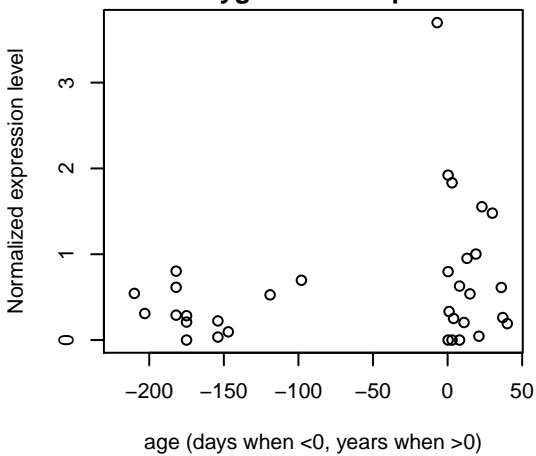
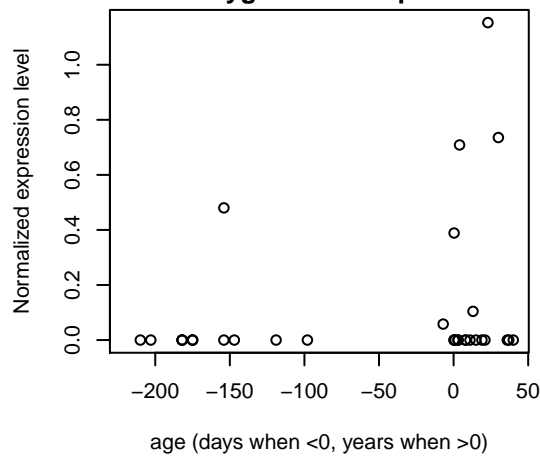


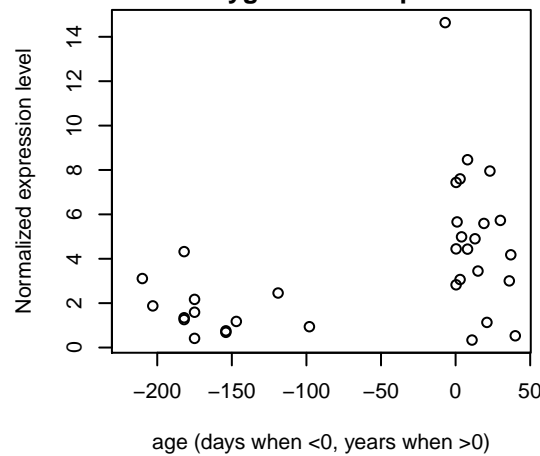
LMCD1_8543392_8543666
(P=0.8141, Diff = -0.07)
amygdaloid complex



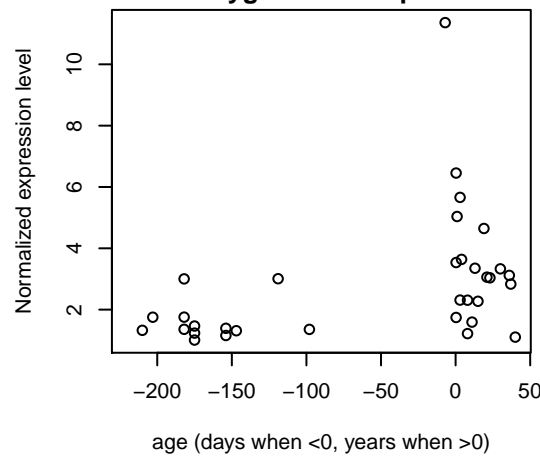
LMCD1_8556610_8556681
(P=0.1536, Diff = -0.12)
amygdaloid complex



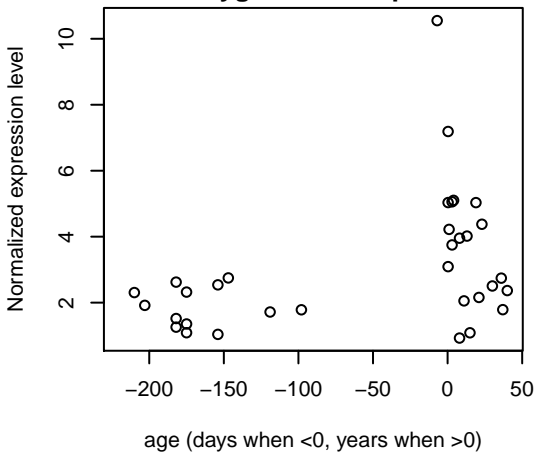
LMCD1_8574422_8574511
(P=0.104, Diff = -1.89)
amygdaloid complex



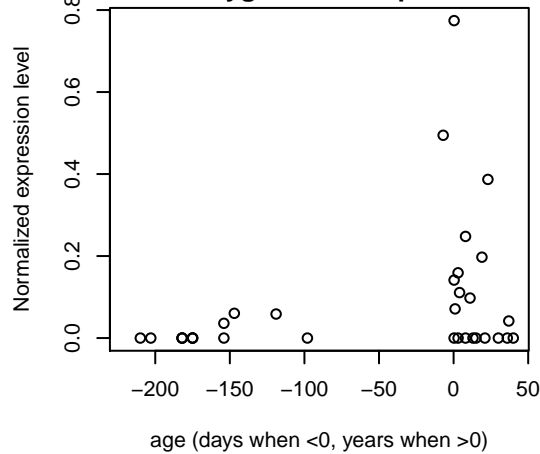
LMCD1_8578868_8579204
(P=0.2947, Diff = -0.85)
amygdaloid complex



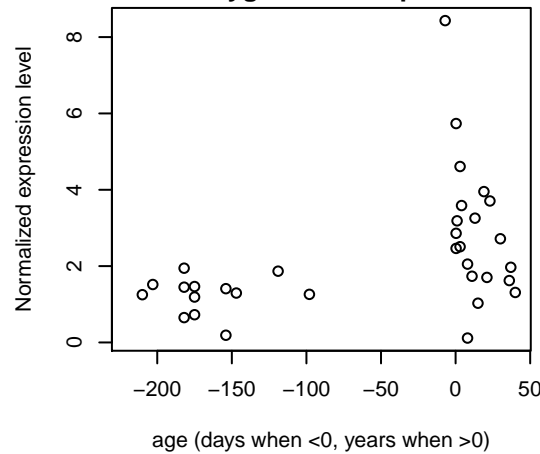
LMCD1_8590253_8590589
(P=0.1844, Diff = -1.01)
amygdaloid complex



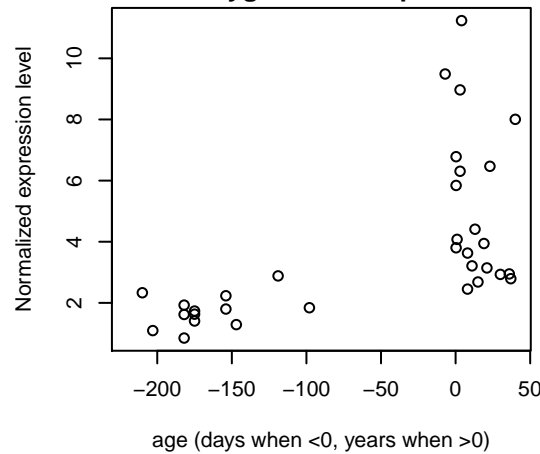
LMCD1_8591559_8592135
(P=0.2168, Diff = -0.07)
amygdaloid complex



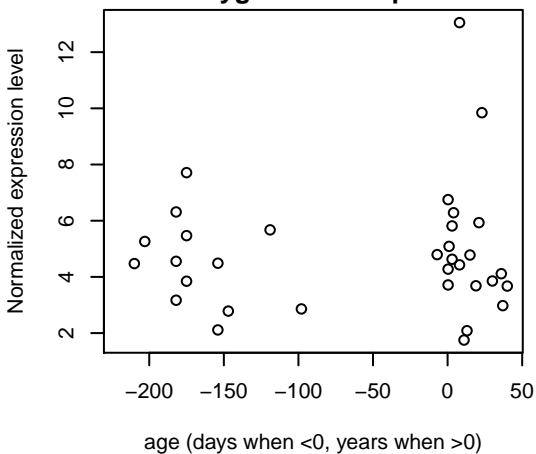
LMCD1_8607117_8607333
(P=0.1654, Diff = -0.88)
amygdaloid complex



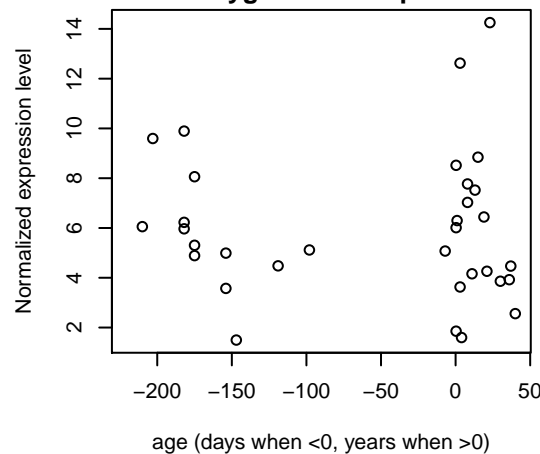
LMCD1_8609125_8609805
(P=0.0026, Diff = -2.63)
amygdaloid complex



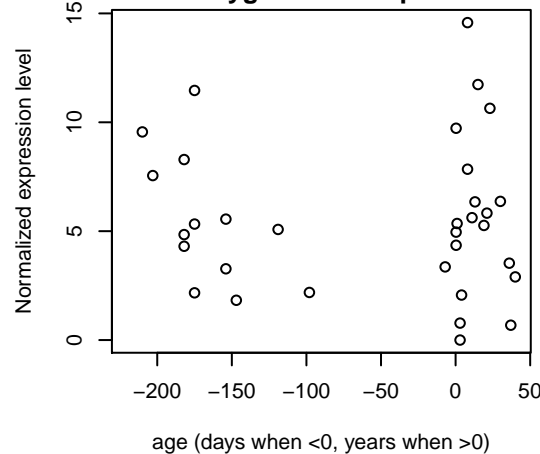
WVOX_78133550_78133782
(P=0.4535, Diff = -0.55)
amygdaloid complex



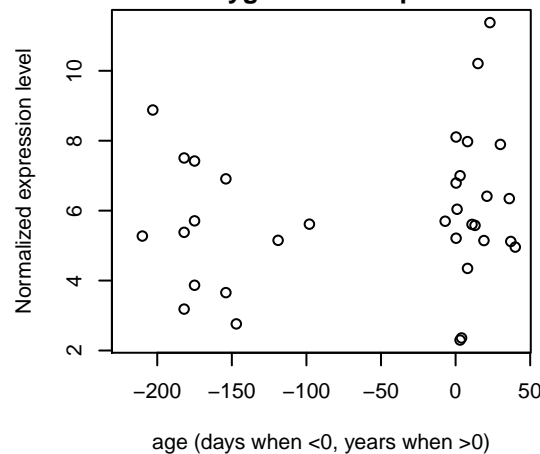
WVOX_78142319_78142384
(P=0.7454, Diff = -0.32)
amygdaloid complex



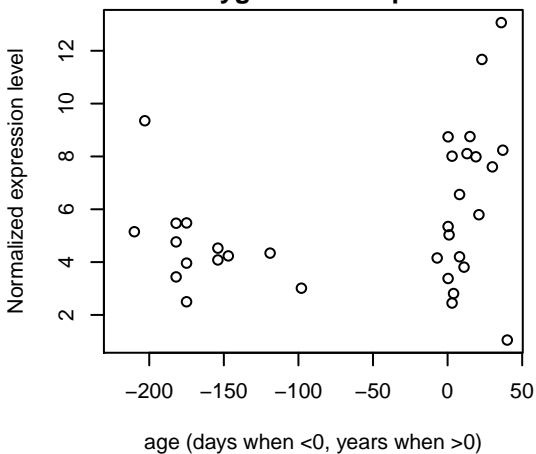
WVOX_78143674_78143732
(P=0.7554, Diff = -0.37)
amygdaloid complex



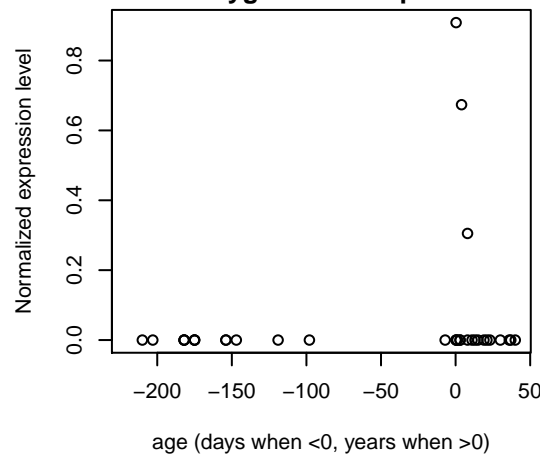
WVOX_78148872_78149051
(P=0.2928, Diff = -0.75)
amygdaloid complex



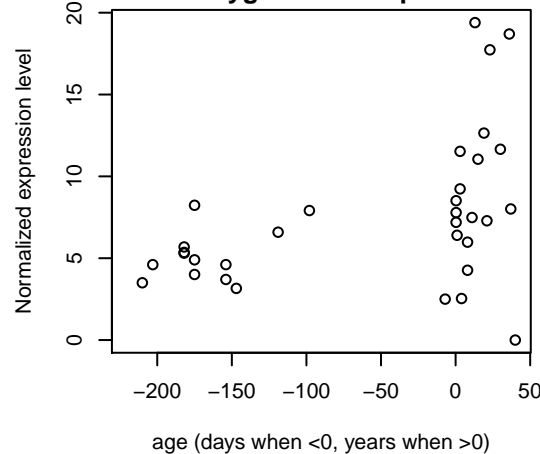
WVOX_78198079_78198186
(P=0.036, Diff = -1.85)
amygdaloid complex



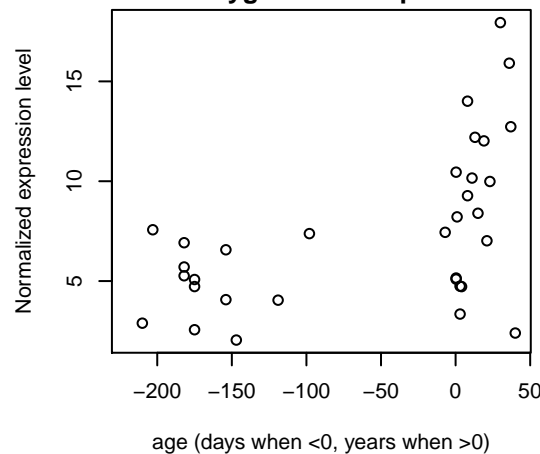
WVOX_78312499_78312593
(P=0.1087, Diff = -0.1)
amygdaloid complex



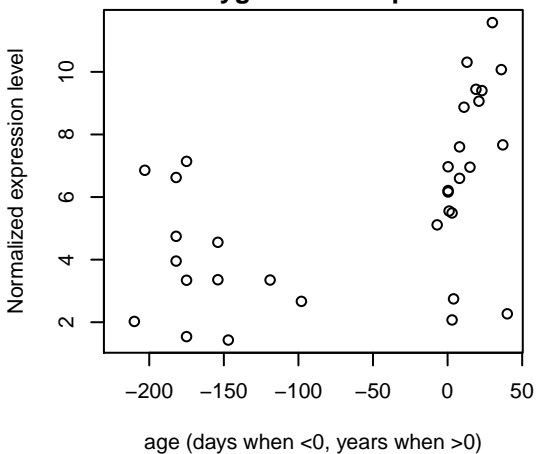
WVOX_78420756_78420845
(P=0.0024, Diff = -4.33)
amygdaloid complex



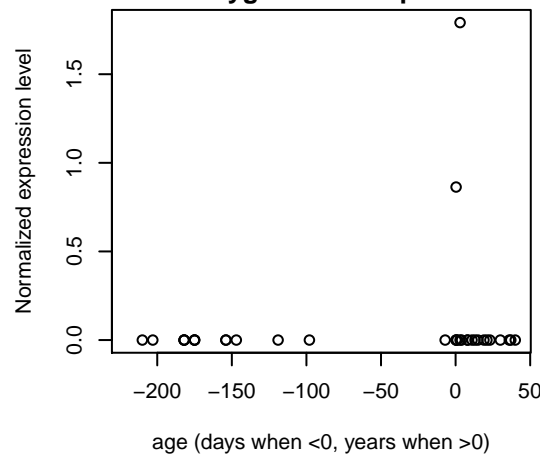
WVOX_78458766_78458952
(P=0.0014, Diff = -3.98)
amygdaloid complex



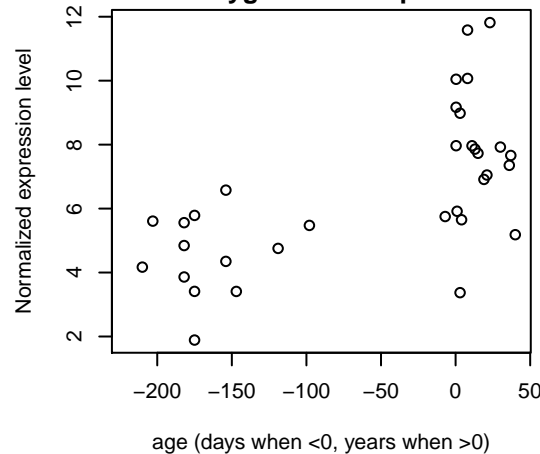
WVOX_78466384_78466649
(P=6e-04, Diff = -3.06)
amygdaloid complex

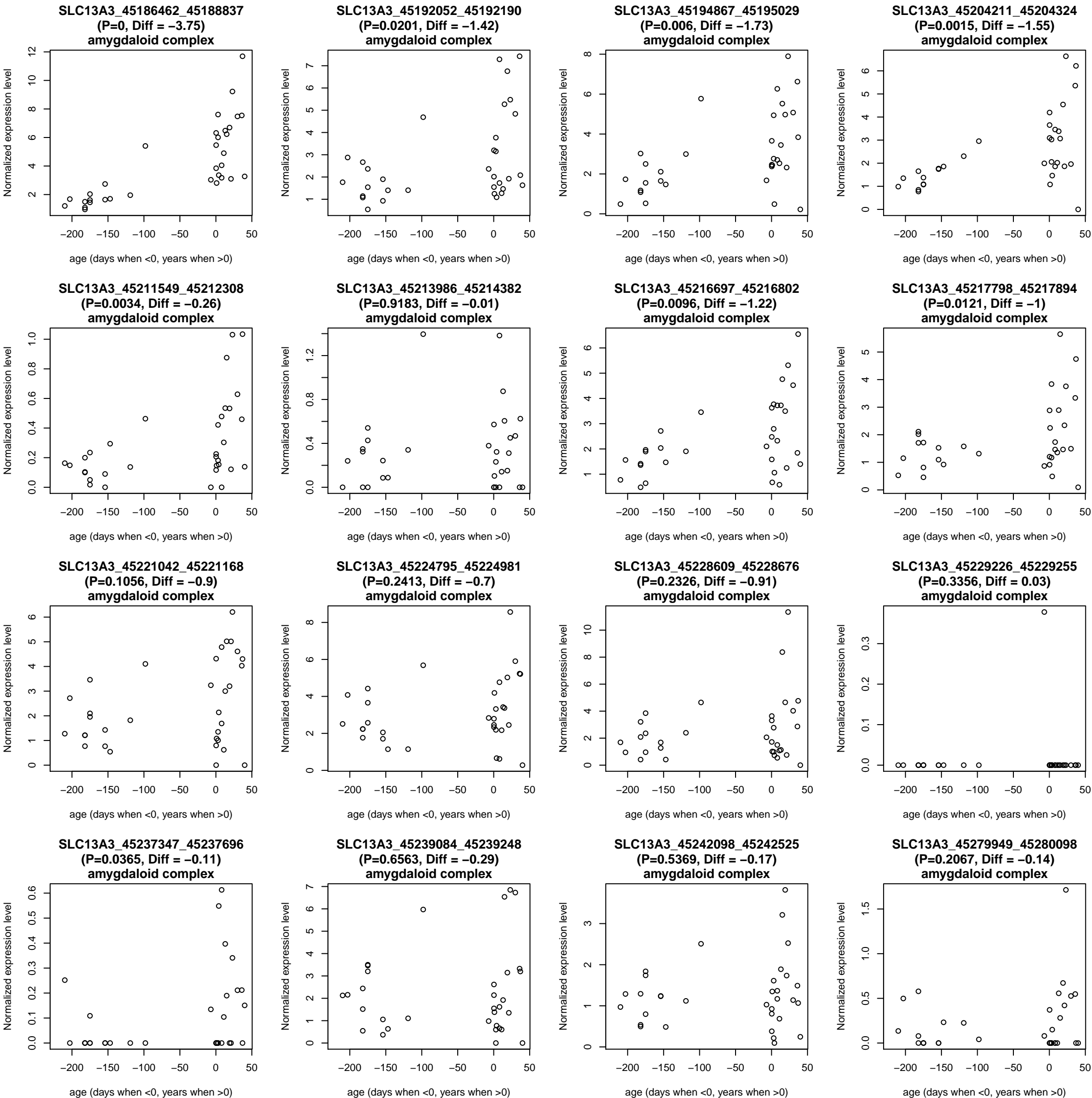


WVOX_78790836_78790912
(P=0.1891, Diff = -0.14)
amygdaloid complex

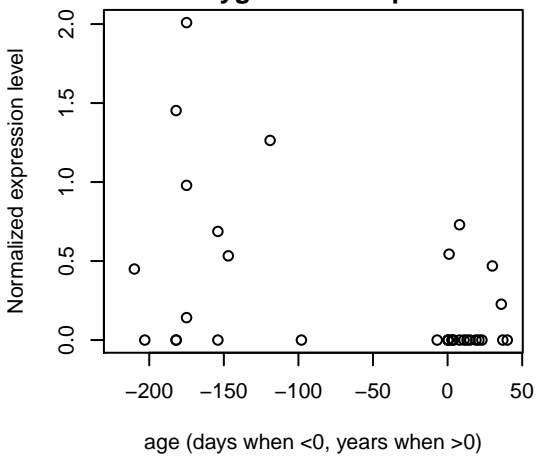


WVOX_79245504_79246031
(P=0, Diff = -3.23)
amygdaloid complex

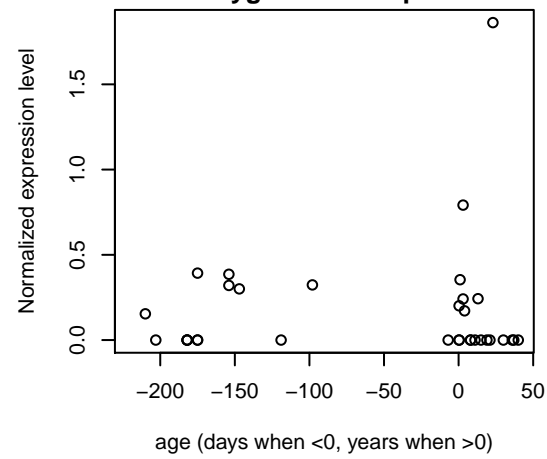




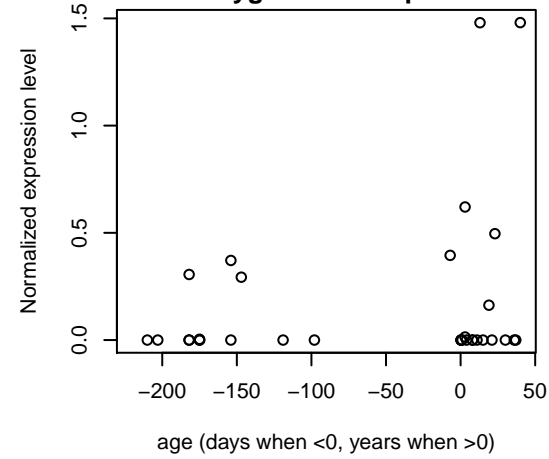
SLC13A3_45298681_45298778
(P=0.0319, Diff = 0.43)
amygdaloid complex



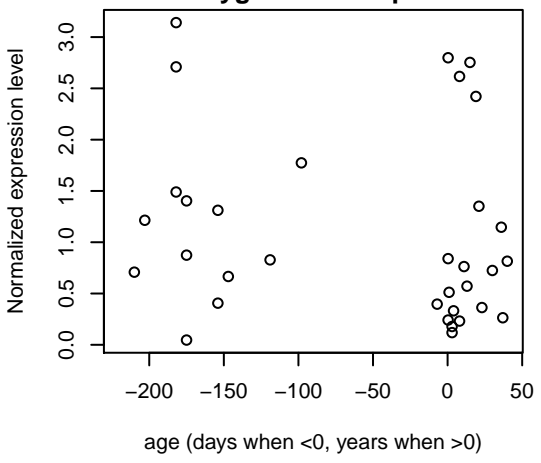
SLC13A3_45302302_45302417
(P=0.5431, Diff = -0.07)
amygdaloid complex

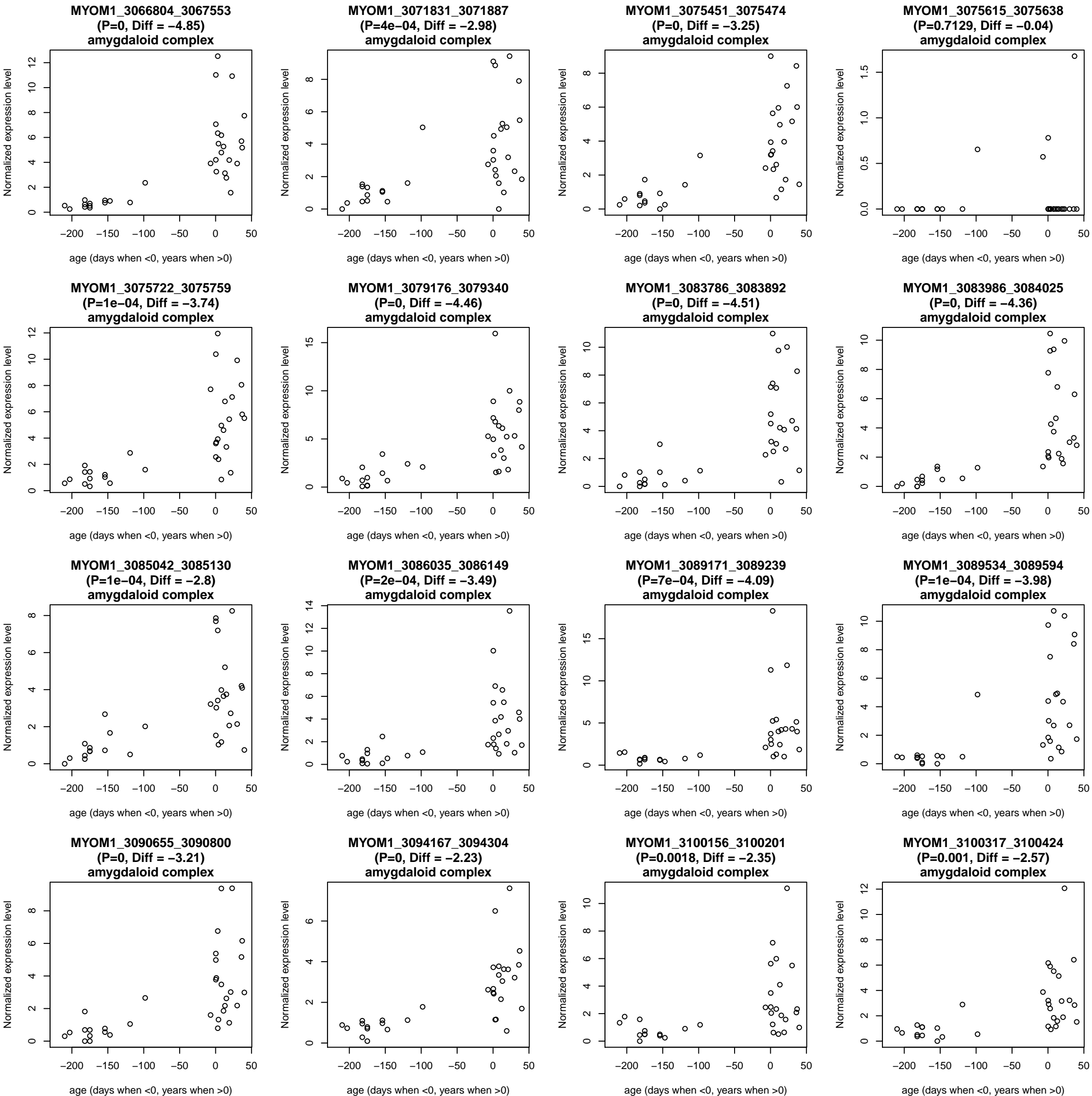


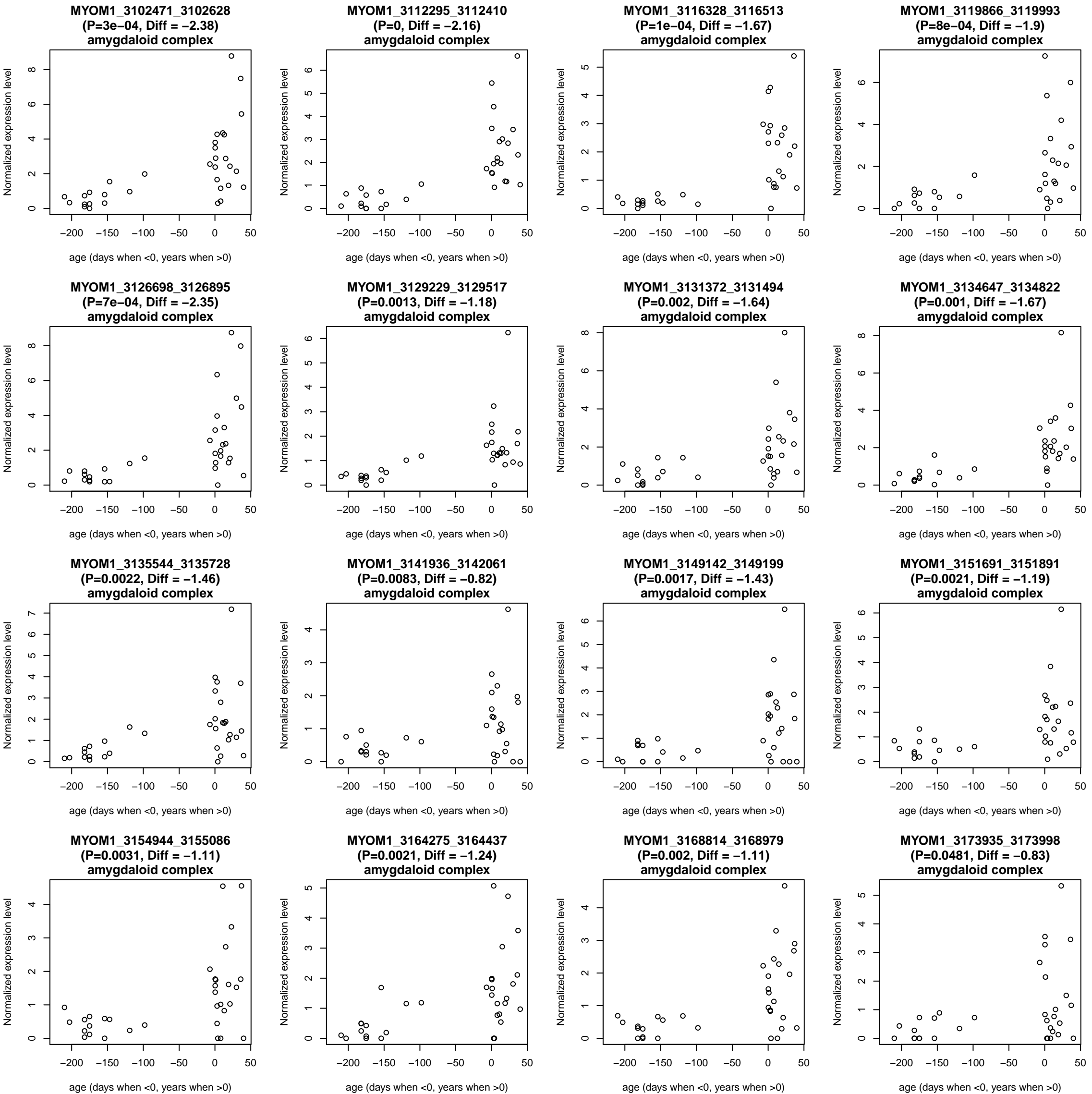
SLC13A3_45304585_45304714
(P=0.2943, Diff = -0.13)
amygdaloid complex



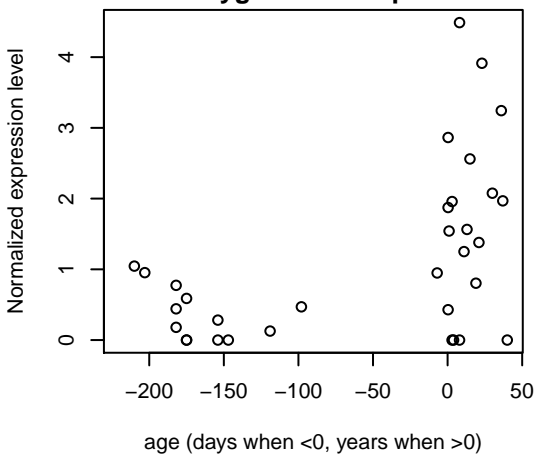
HTR1B_78171947_78173490
(P=0.5127, Diff = 0.21)
amygdaloid complex



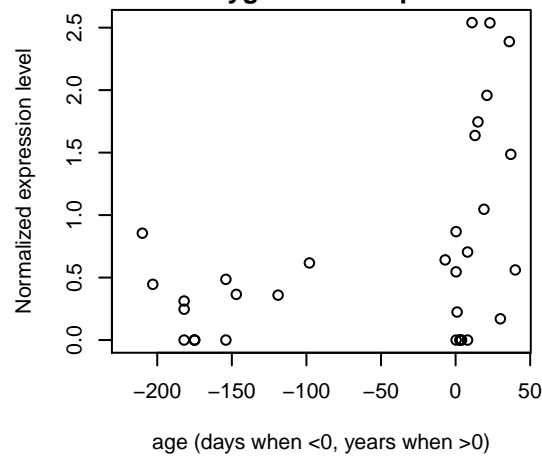




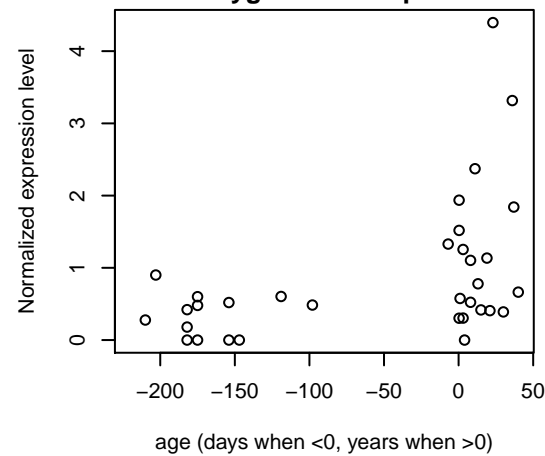
MYOM1_3174117_3174206
(P=7e-04, Diff = -1.26)
amygdaloid complex



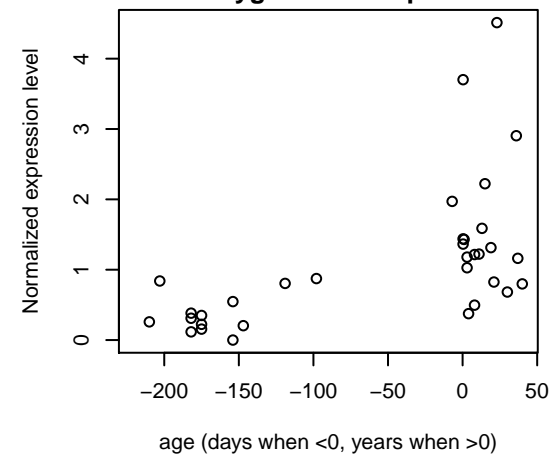
MYOM1_3176039_3176132
(P=0.0079, Diff = -0.66)
amygdaloid complex



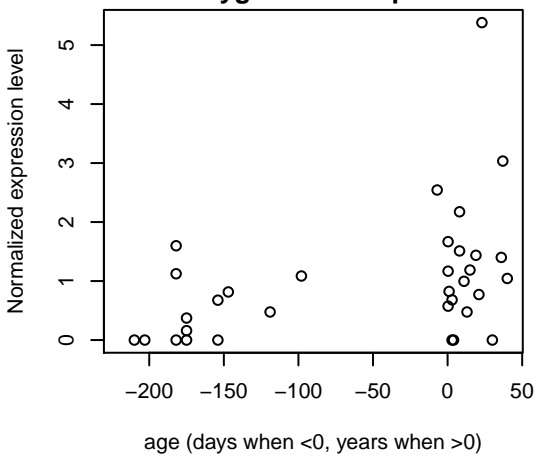
MYOM1_3187477_3187635
(P=0.0084, Diff = -0.81)
amygdaloid complex



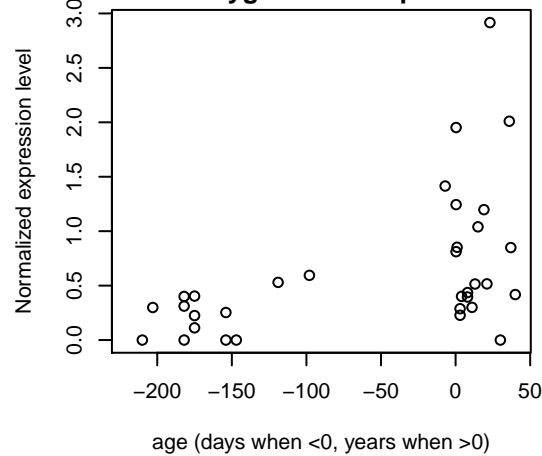
MYOM1_3188745_3189085
(P=9e-04, Diff = -1.05)
amygdaloid complex



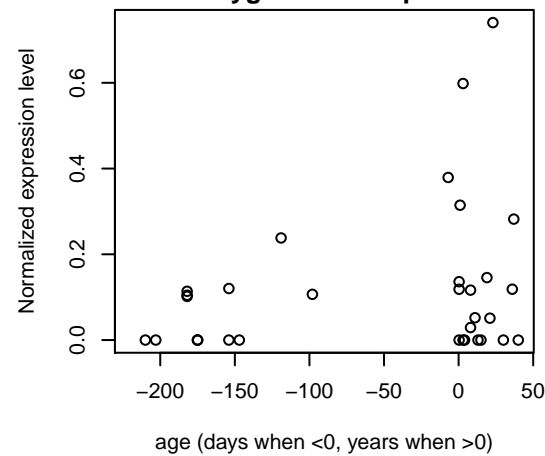
MYOM1_3193815_3193956
(P=0.0737, Diff = -0.65)
amygdaloid complex



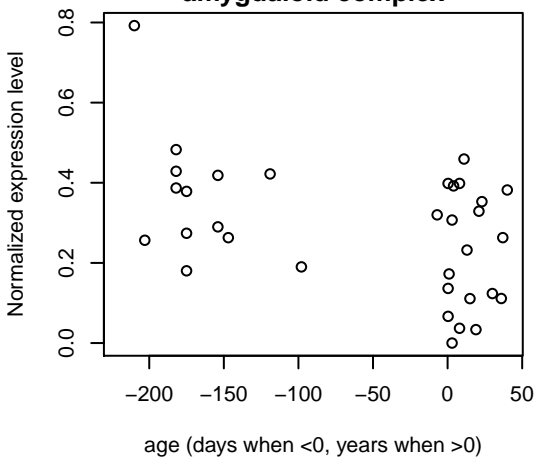
MYOM1_3214931_3215249
(P=0.0108, Diff = -0.54)
amygdaloid complex



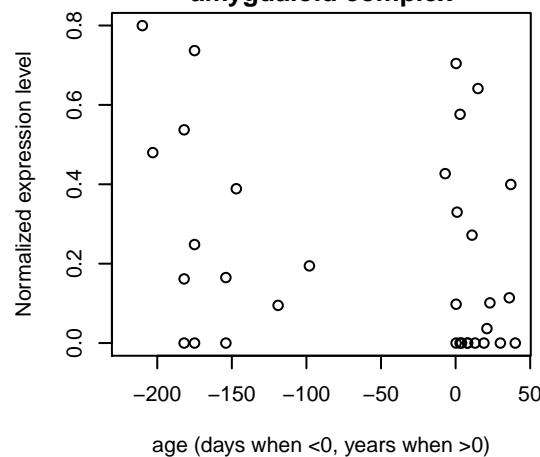
MYOM1_3219800_3220106
(P=0.3052, Diff = -0.06)
amygdaloid complex



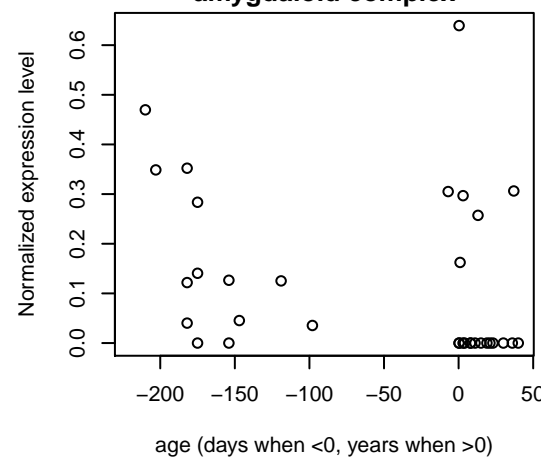
USP44_95910335_95912129
(P=0.0167, Diff = 0.14)
amygdaloid complex



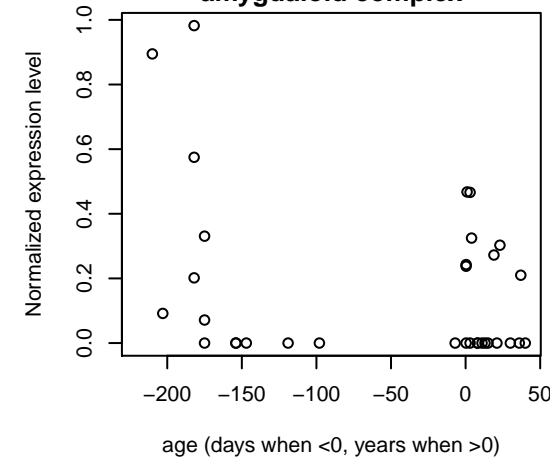
USP44_95914772_95914978
(P=0.1601, Diff = 0.13)
amygdaloid complex



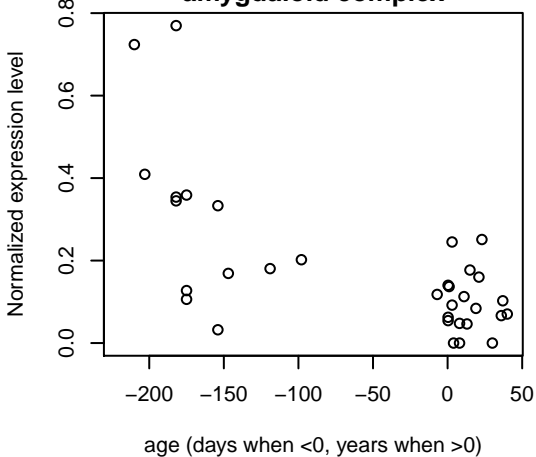
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(P=0.152, Diff = 0.08)
amygdaloid complex



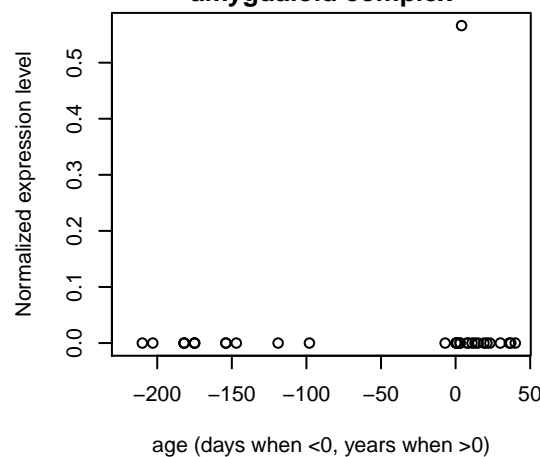
USP44_95922582_95922778
(P=0.372, Diff = 0.09)
amygdaloid complex



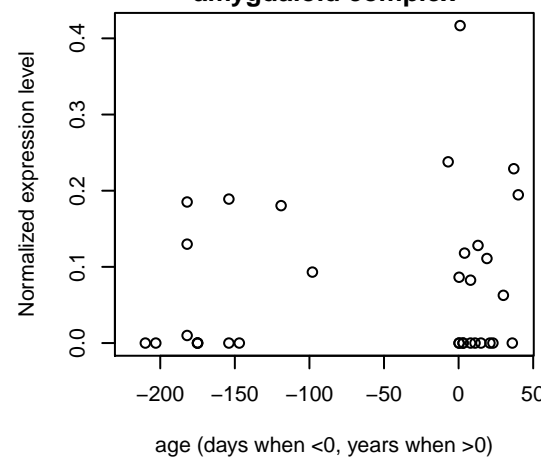
USP44_95926604_95928102
(P=0.0045, Diff = 0.2)
amygdaloid complex



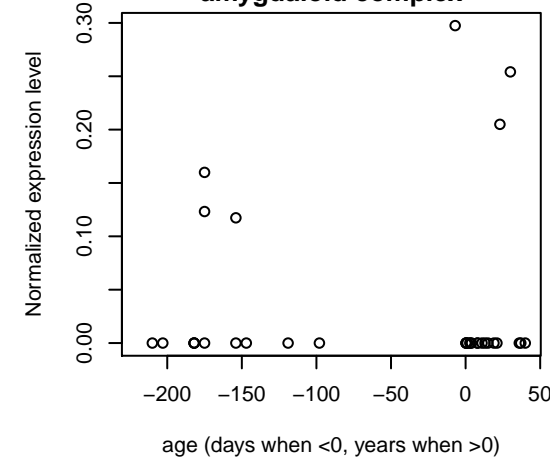
USP44_95929148_95929202
(P=0.3306, Diff = -0.03)
amygdaloid complex



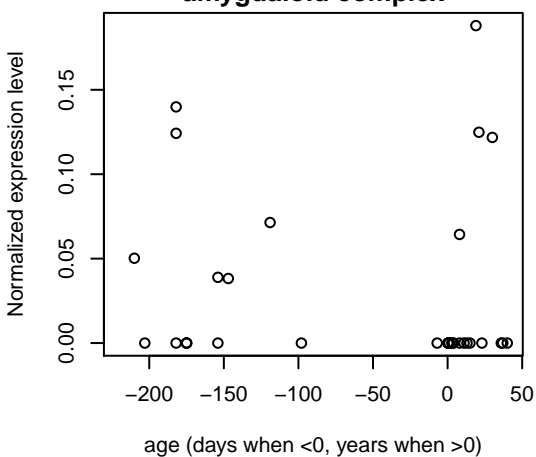
USP44_95940225_95940766
(P=0.9557, Diff = 0)
amygdaloid complex



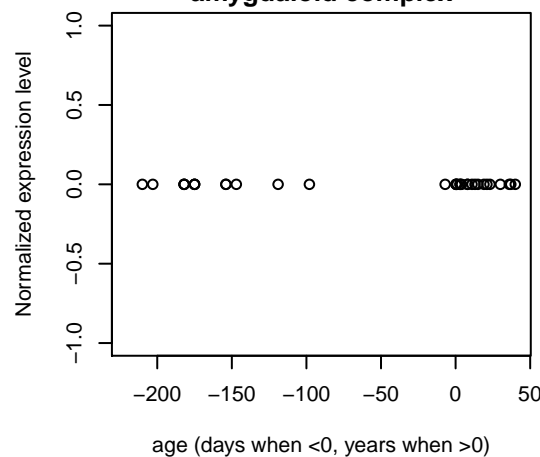
USP44_95941758_95942048
(P=0.3933, Diff = 0.03)
amygdaloid complex



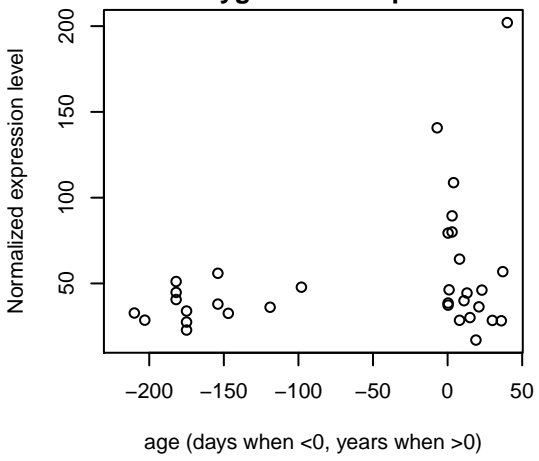
USP44_95942301_95942620
(P=0.7117, Diff = 0.01)
amygdaloid complex



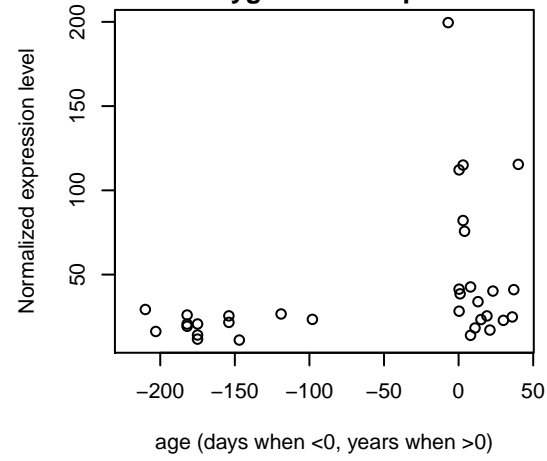
USP44_95945047_95945266
(P=NaN, Diff = 0)
amygdaloid complex



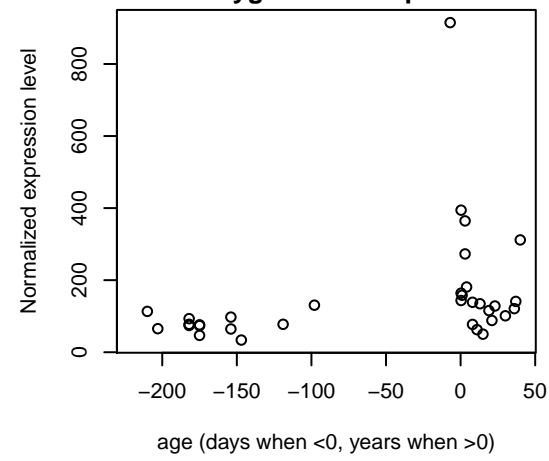
IGFBP7_57896938_57897502
(P=0.3134, Diff = -12.76)
amygdaloid complex



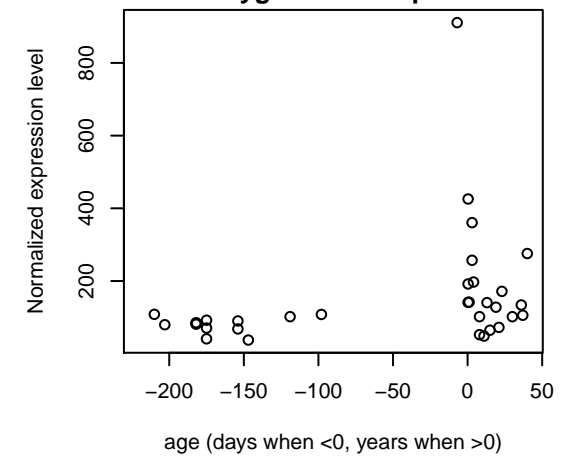
IGFBP7_57898203_57898718
(P=0.3394, Diff = -14.74)
amygdaloid complex



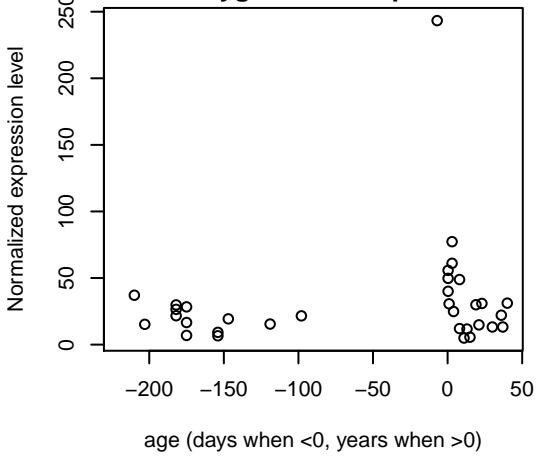
IGFBP7_57899360_57899477
(P=0.6773, Diff = -27.2)
amygdaloid complex



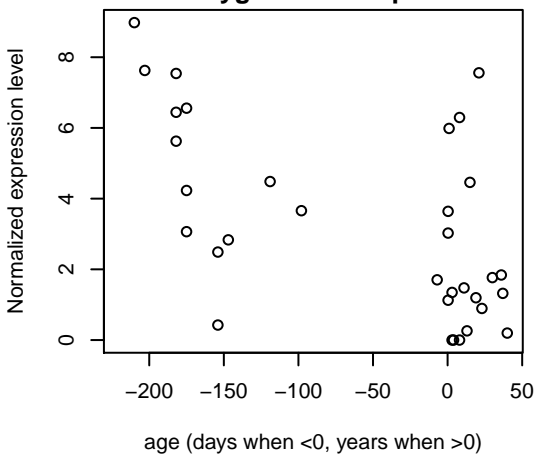
IGFBP7_57906989_57907099
(P=0.7131, Diff = -23.95)
amygdaloid complex



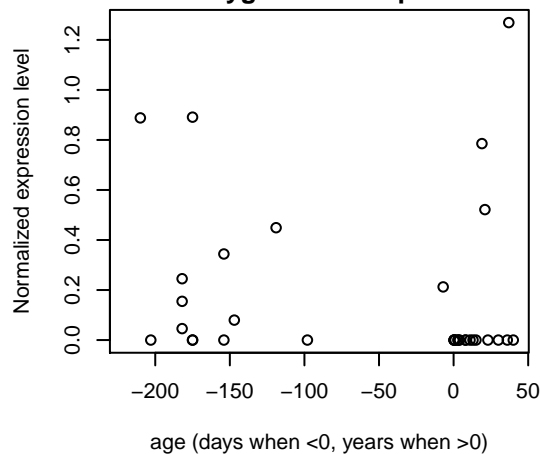
IGFBP7_57976042_57976551
(P=0.7643, Diff = 5.13)
amygdaloid complex



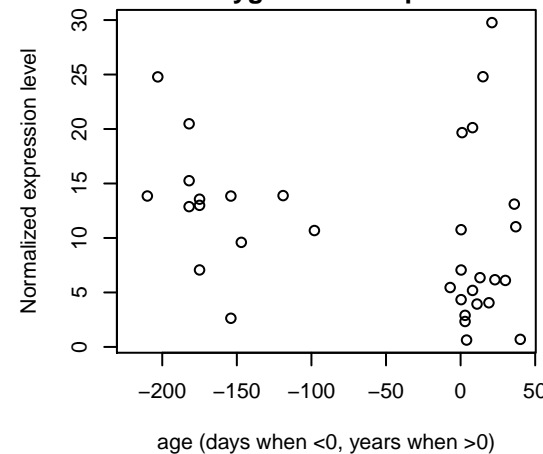
OPA1_193310932_193311198
(P=0.0078, Diff = 2.46)
amygdaloid complex



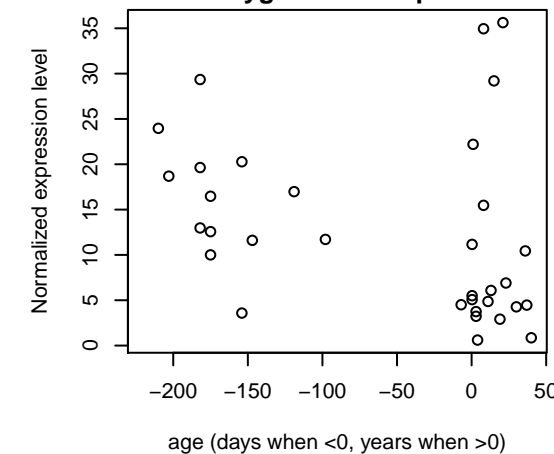
OPA1_193321288_193321346
(P=0.3869, Diff = 0.1)
amygdaloid complex



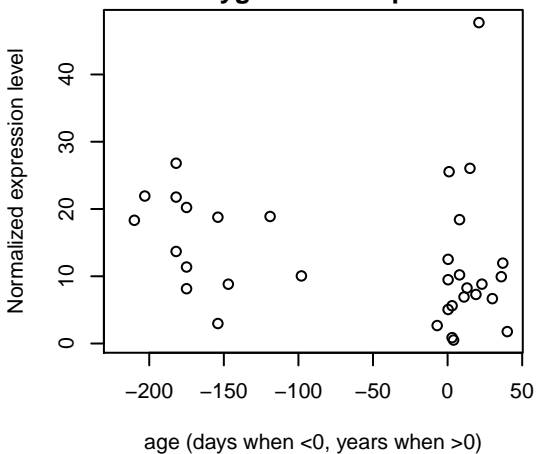
OPA1_193332511_193332830
(P=0.1992, Diff = 3.22)
amygdaloid complex



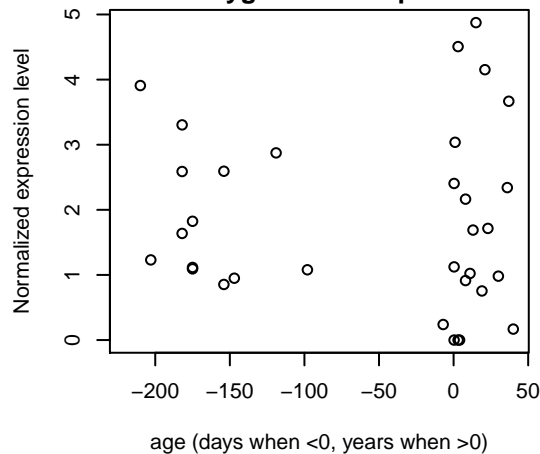
OPA1_193333462_193333559
(P=0.195, Diff = 4.24)
amygdaloid complex



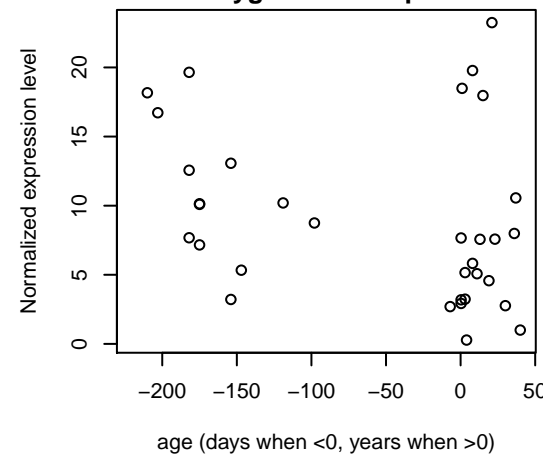
OPA1_193334966_193335074
(P=0.3899, Diff = 2.83)
amygdaloid complex



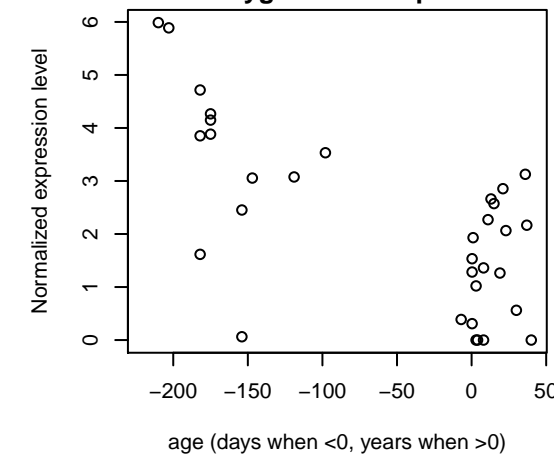
OPA1_193335572_193335626
(P=0.8921, Diff = -0.06)
amygdaloid complex



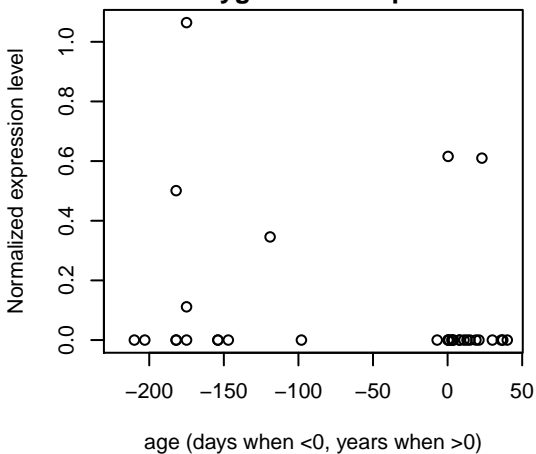
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(P=0.2929, Diff = 2.24)
amygdaloid complex



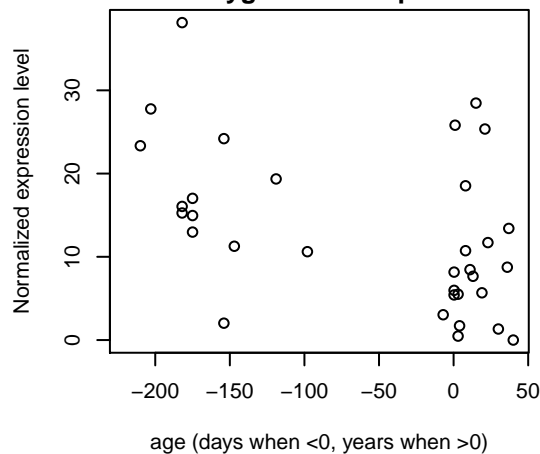
OPA1_193343846_193343991
(P=0.0017, Diff = 1.93)
amygdaloid complex



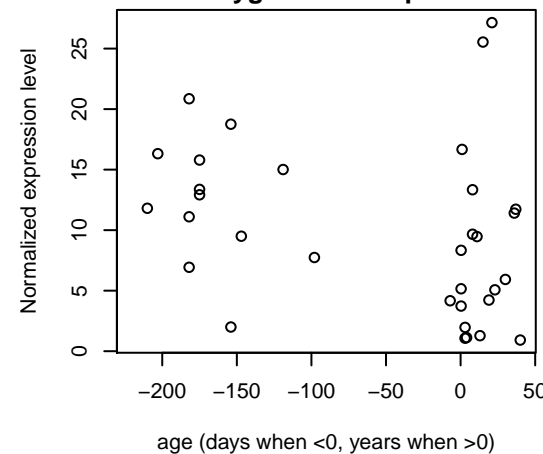
OPA1_193346297_193346333
(P=0.401, Diff = 0.08)
amygdaloid complex



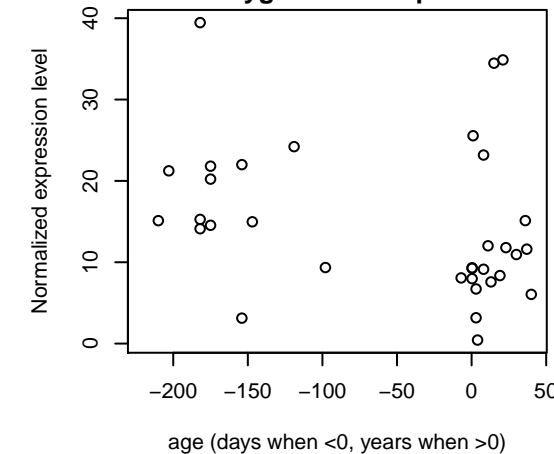
OPA1_193349400_193349454
(P=0.0476, Diff = 6.69)
amygdaloid complex



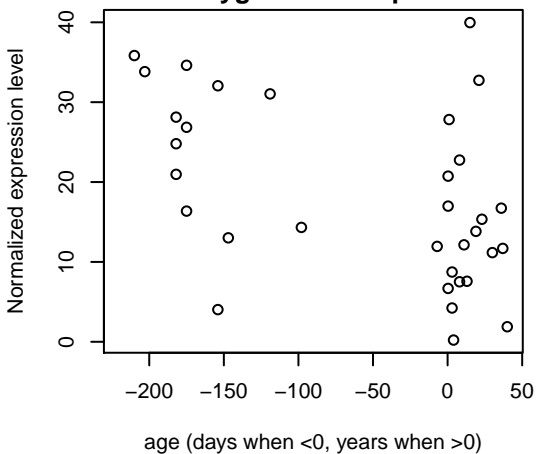
OPA1_193353206_193353311
(P=0.1655, Diff = 3.26)
amygdaloid complex



OPA1_193354983_193355070
(P=0.1846, Diff = 4.36)
amygdaloid complex



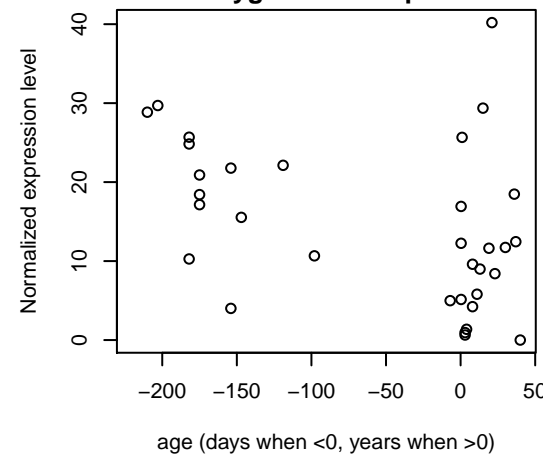
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(P=0.0215, Diff = 8.74)
amygdaloid complex



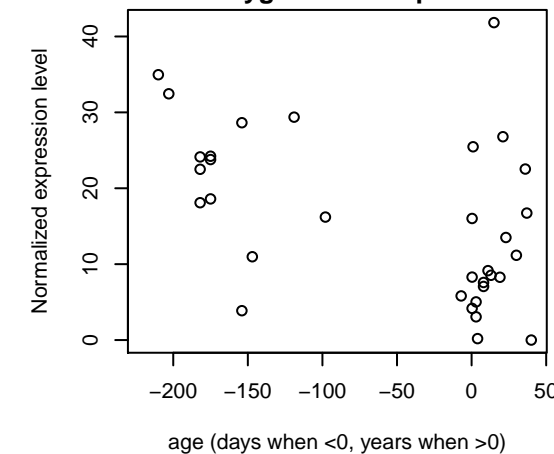
OPA1_193360553_193360634
(P=0.0677, Diff = 6.82)
amygdaloid complex



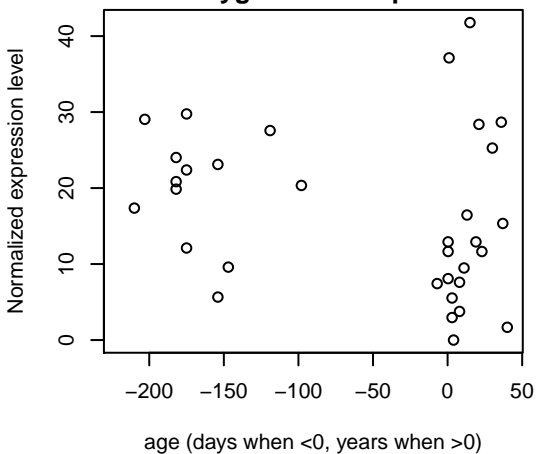
OPA1_193360763_193360838
(P=0.0596, Diff = 6.43)
amygdaloid complex



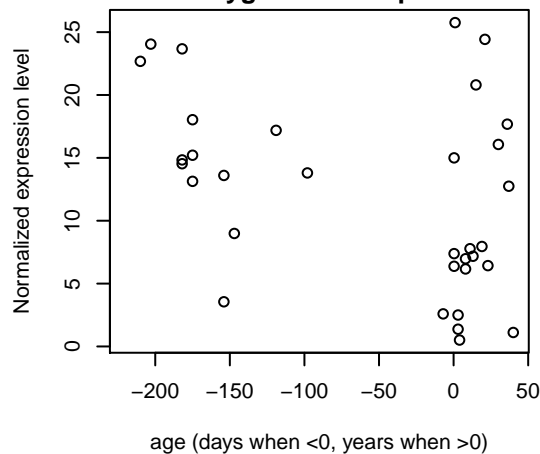
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(P=0.0199, Diff = 8.58)
amygdaloid complex



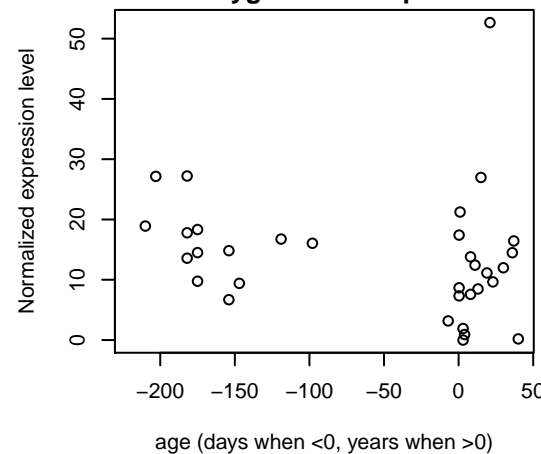
OPA1_193361316_193361416
(P=0.2121, Diff = 4.42)
amygdaloid complex



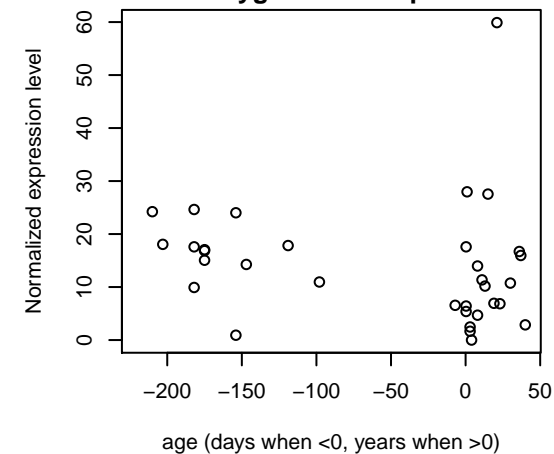
OPA1_193361763_193361940
(P=0.0818, Diff = 4.48)
amygdaloid complex



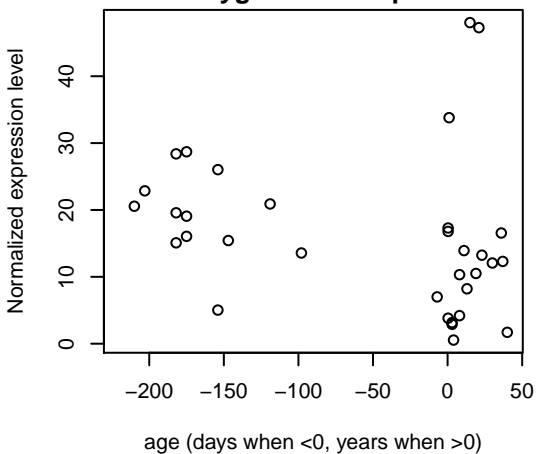
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(P=0.4557, Diff = 2.49)
amygdaloid complex



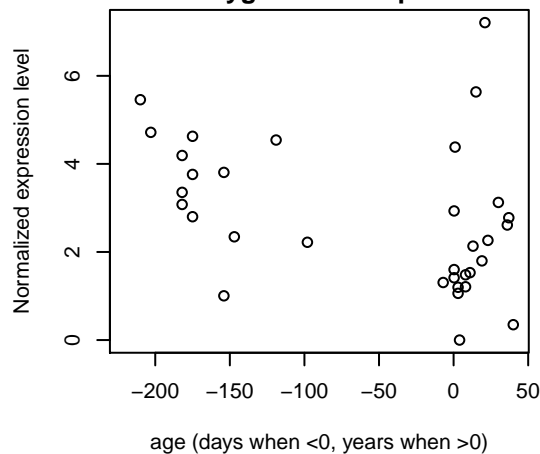
OPA1_193363516_193363589
(P=0.5084, Diff = 2.45)
amygdaloid complex



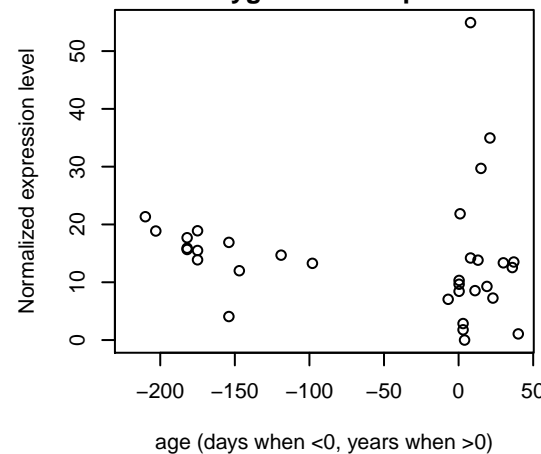
OPA1_193364853_193364969
(P=0.3056, Diff = 3.89)
amygdaloid complex



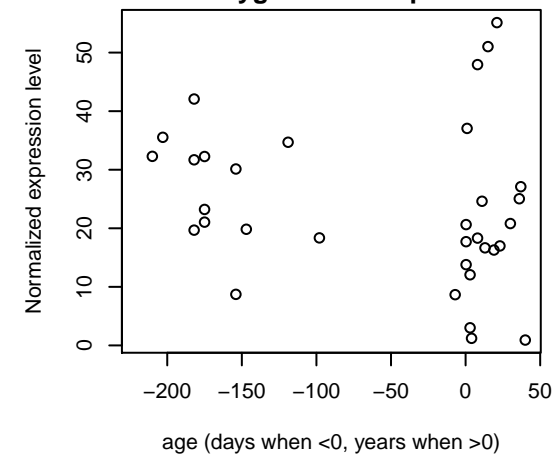
OPA1_193365858_193366249
(P=0.0683, Diff = 1.02)
amygdaloid complex



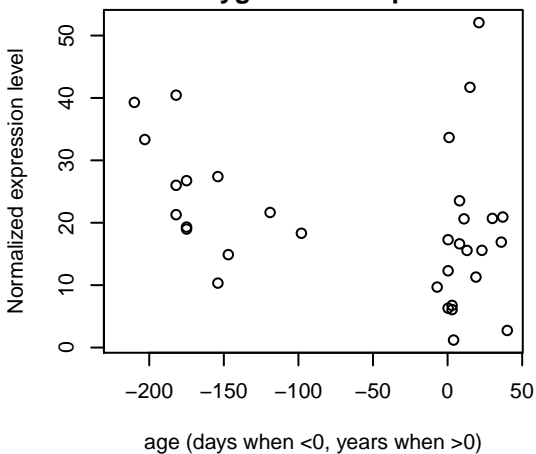
OPA1_193366554_193366660
(P=0.8603, Diff = 0.59)
amygdaloid complex



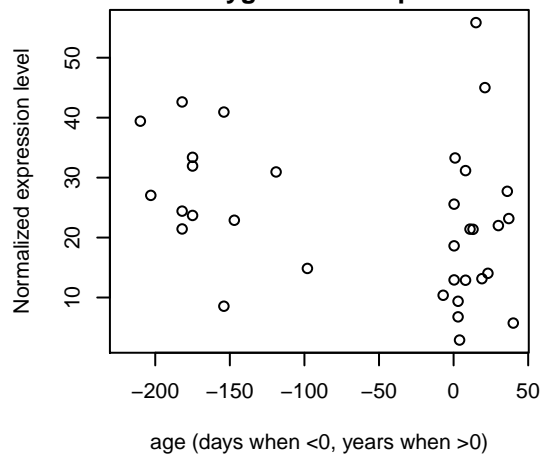
OPA1_193372650_193372816
(P=0.488, Diff = 3.15)
amygdaloid complex



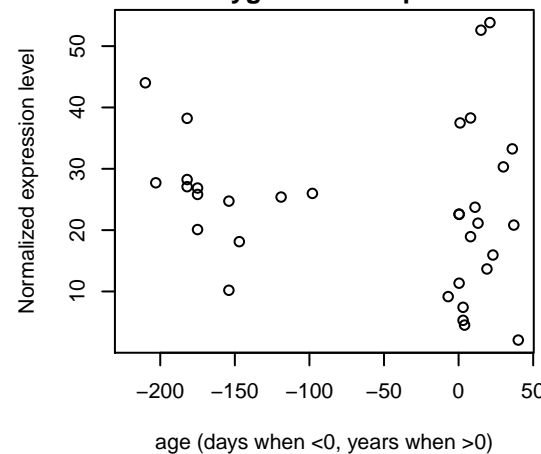
OPA1_193374868_193375021
(P=0.1766, Diff = 5.42)
amygdaloid complex



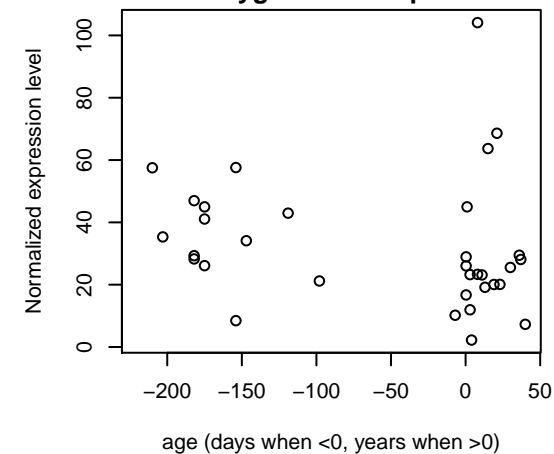
OPA1_193376675_193376784
(P=0.2101, Diff = 5.4)
amygdaloid complex



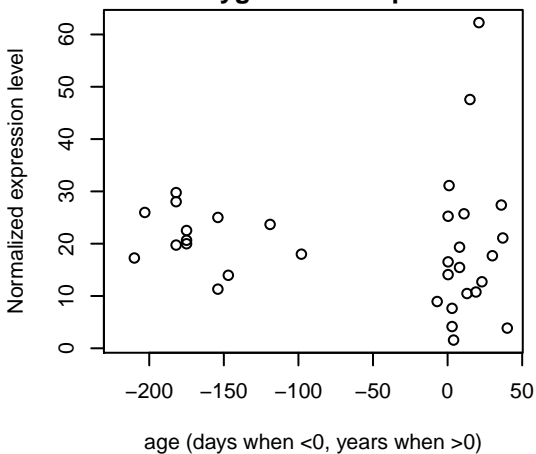
OPA1_193377270_193377350
(P=0.6105, Diff = 2.18)
amygdaloid complex



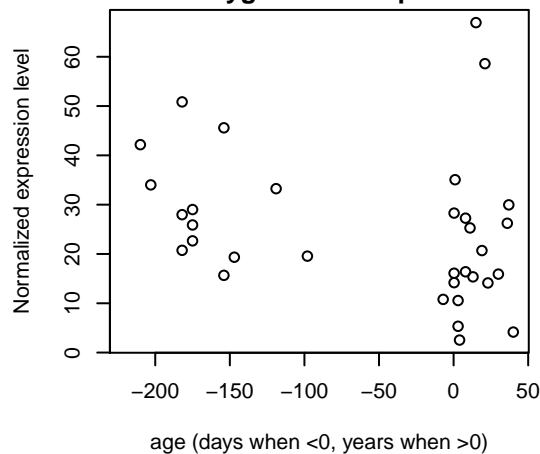
OPA1_193380610_193380751
(P=0.5957, Diff = 3.7)
amygdaloid complex



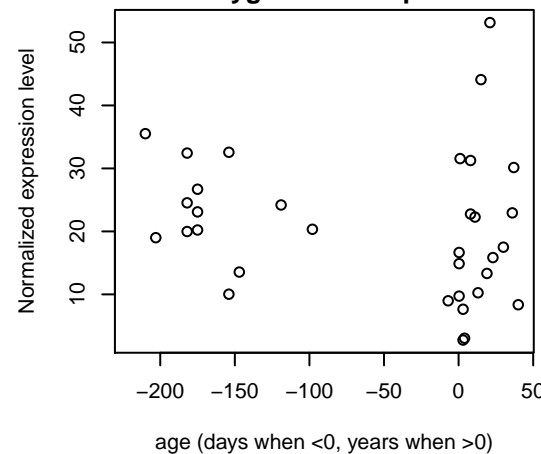
OPA1_193382668_193382785
(P=0.871, Diff = 0.63)
amygdaloid complex



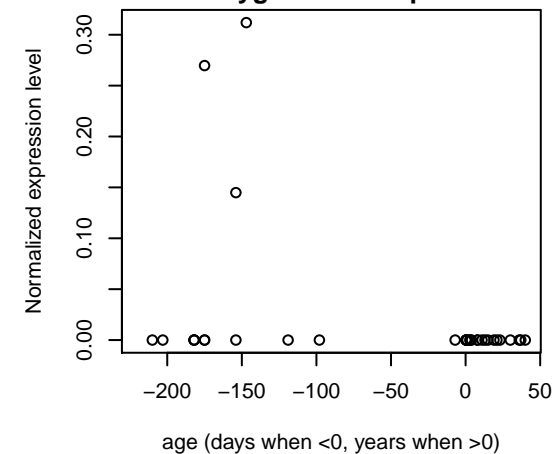
OPA1_193384084_193384178
(P=0.2665, Diff = 5.6)
amygdaloid complex



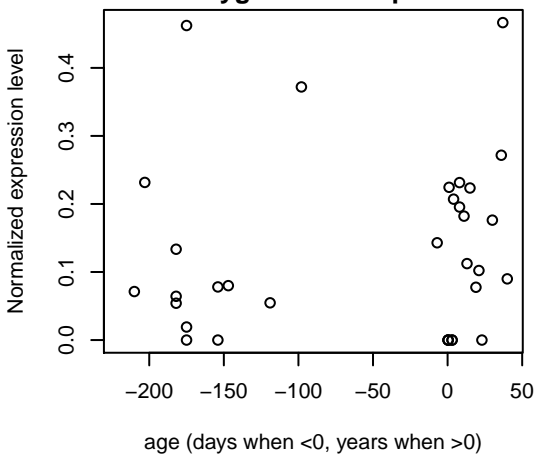
OPA1_193384958_193385069
(P=0.541, Diff = 2.32)
amygdaloid complex



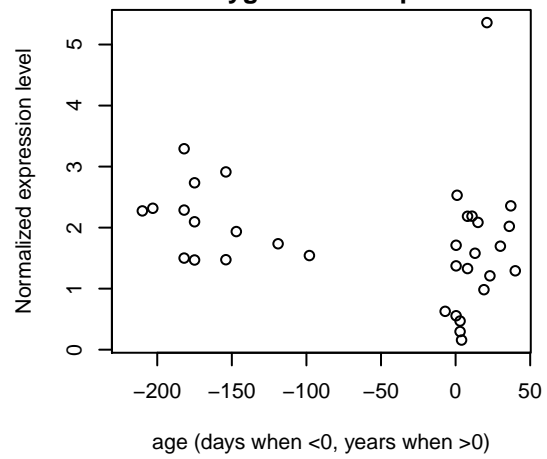
OPA1_193385159_193385244
(P=0.0971, Diff = 0.05)
amygdaloid complex



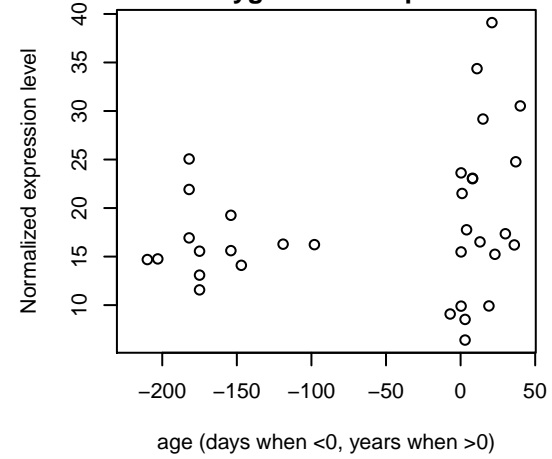
OPA1_193386103_193386720
(P=0.8532, Diff = -0.01)
amygdaloid complex



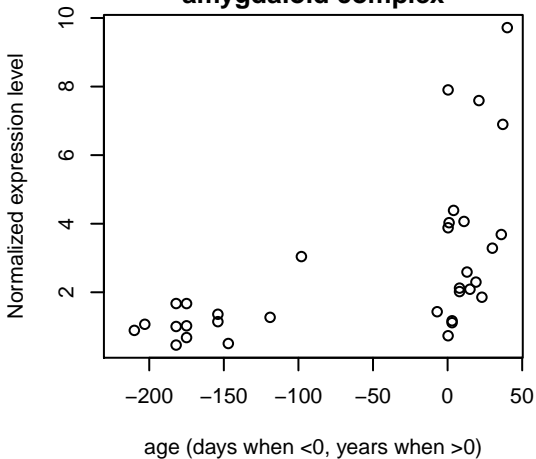
OPA1_193409182_193409921
(P=0.2682, Diff = 0.36)
amygdaloid complex



OPA1_193412394_193415612
(P=0.0858, Diff = -4.12)
amygdaloid complex



ZMAT4_40388108_40389757
(P=4e-04, Diff = -2.53)
amygdaloid complex



ZMAT4_40438683_40438780
(P=0.0212, Diff = -2.29)
amygdaloid complex



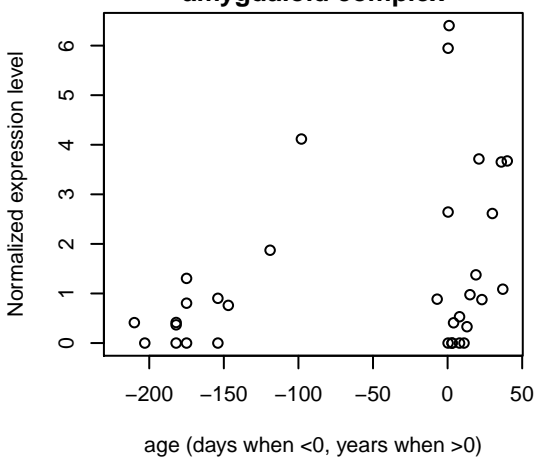
ZMAT4_40531882_40532450
(P=0.014, Diff = -0.57)
amygdaloid complex



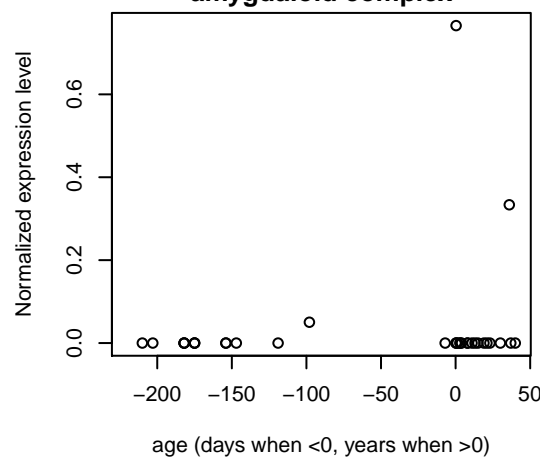
ZMAT4_40554514_40554920
(P=0.0744, Diff = -0.36)
amygdaloid complex



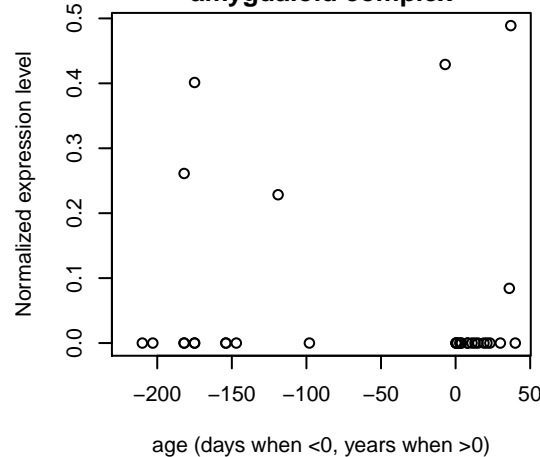
ZMAT4_40625159_40625249
(P=0.093, Diff = -0.96)
amygdaloid complex



ZMAT4_40644207_40644301
(P=0.225, Diff = -0.05)
amygdaloid complex



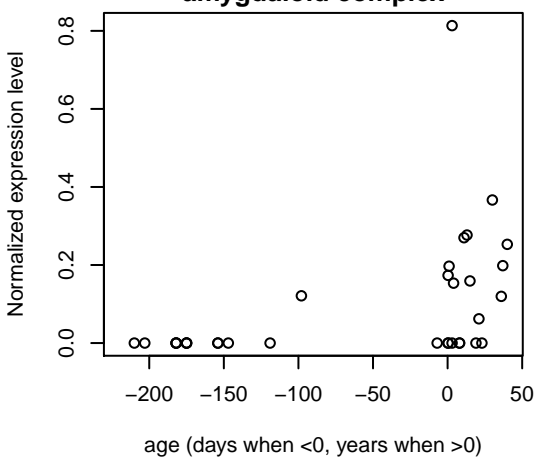
ZMAT4_40666027_40666090
(P=0.2169, Diff = 0.06)
amygdaloid complex



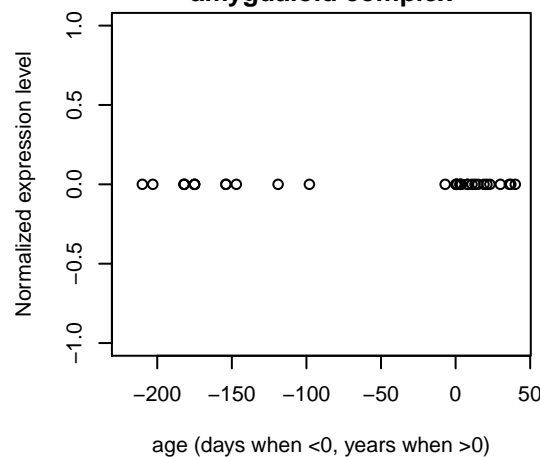
ZMAT4_40683093_40683199
(P=0.0252, Diff = -1.15)
amygdaloid complex



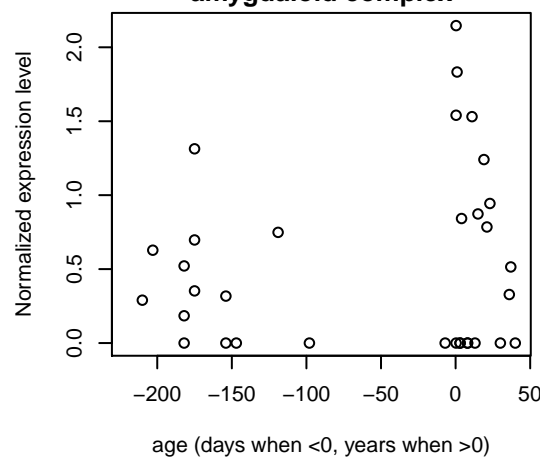
ZMAT4_40742047_40742463
(P=0.0037, Diff = -0.15)
amygdaloid complex



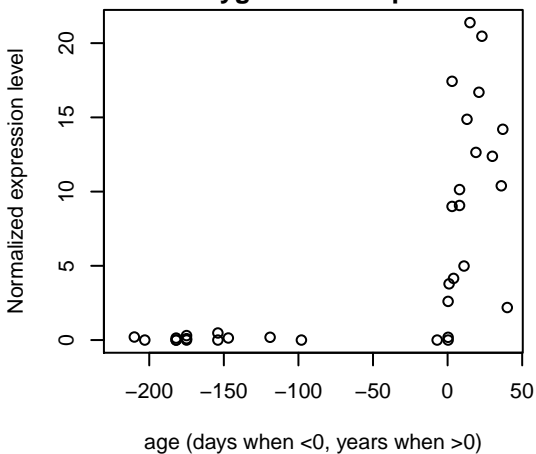
ZMAT4_40746013_40746064
(P=NaN, Diff = 0)
amygdaloid complex



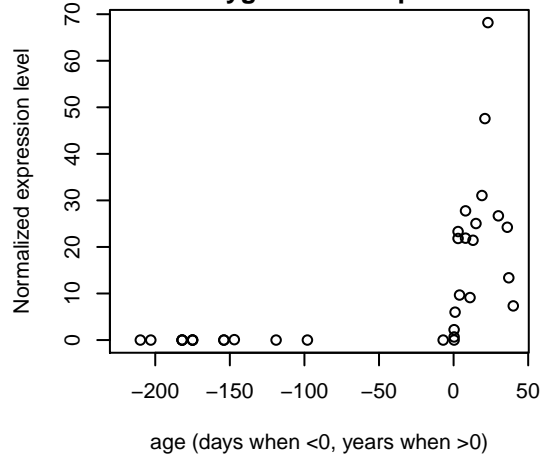
ZMAT4_40755201_40755352
(P=0.1323, Diff = -0.3)
amygdaloid complex



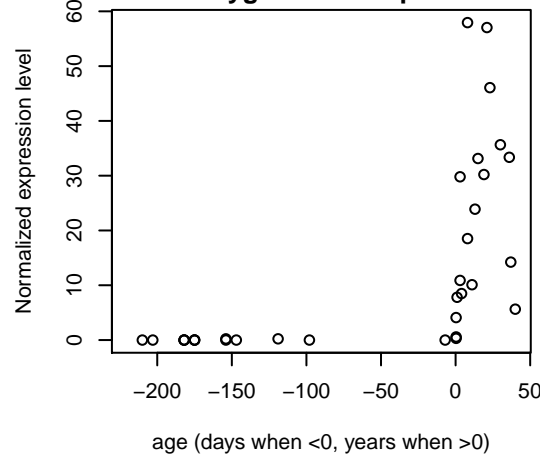
CNDP1_72201674_72201926
(P=0, Diff = -9.71)
amygdaloid complex



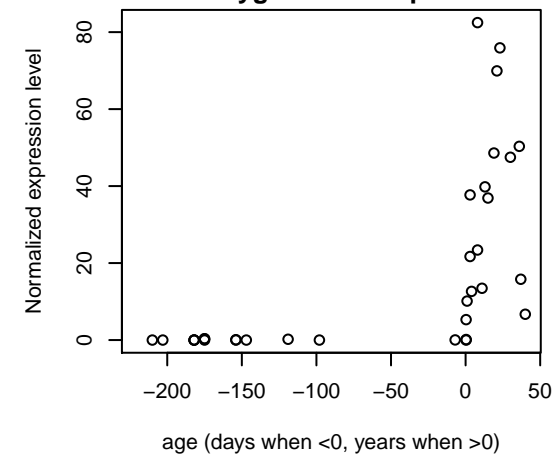
CNDP1_72223572_72223701
(P=1e-04, Diff = -20.38)
amygdaloid complex



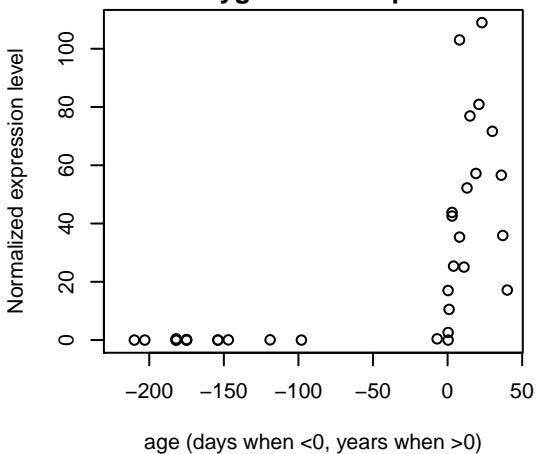
CNDP1_72226557_72226707
(P=0, Diff = -22.48)
amygdaloid complex



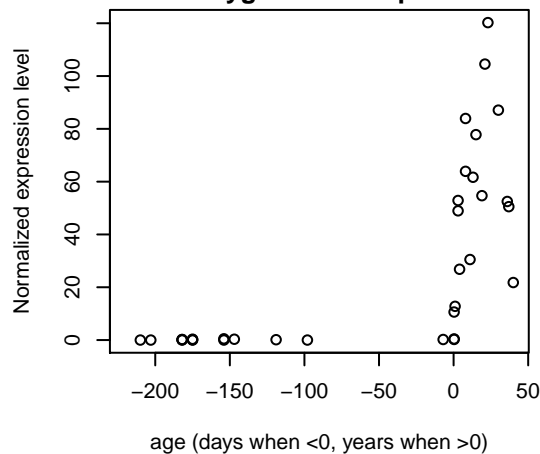
CNDP1_72228090_72228253
(P=0, Diff = -31.43)
amygdaloid complex



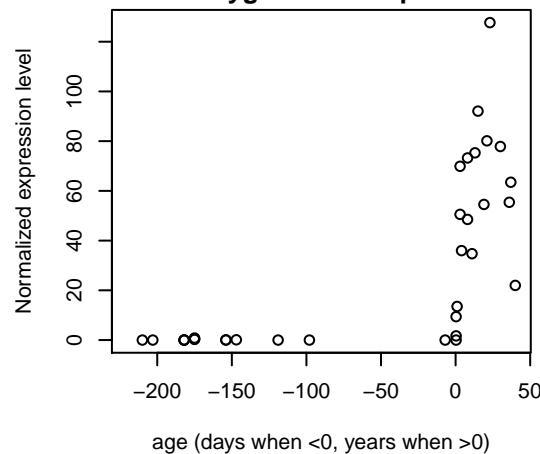
CNDP1_72229281_72229370
(P=0, Diff = -45.33)
amygdaloid complex



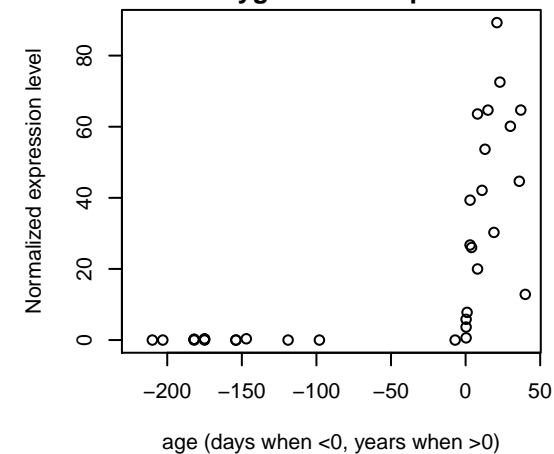
CNDP1_72234467_72234668
(P=0, Diff = -50.48)
amygdaloid complex



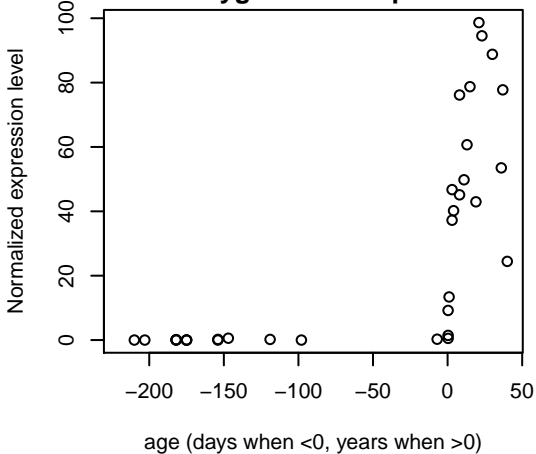
CNDP1_72238420_72238505
(P=0, Diff = -51.77)
amygdaloid complex



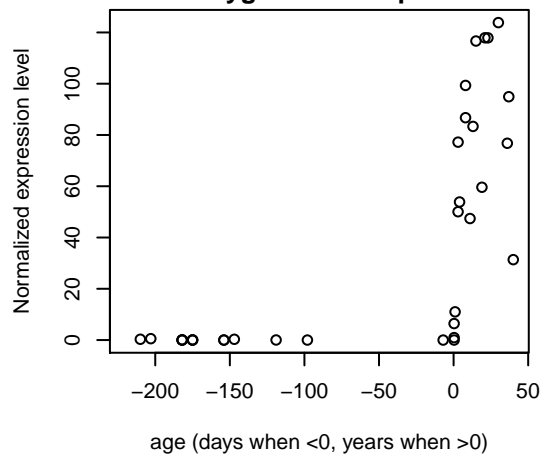
CNDP1_72244103_72244264
(P=0, Diff = -38.24)
amygdaloid complex



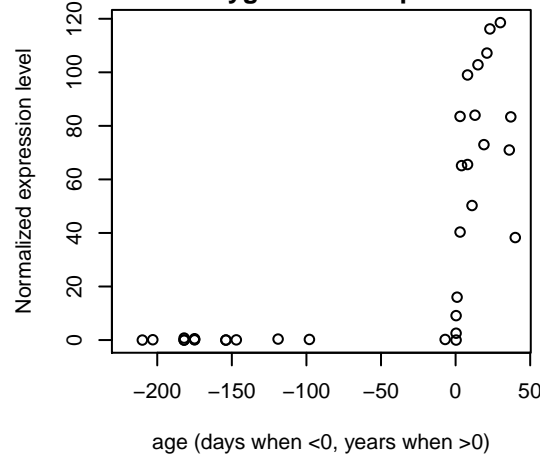
CNDP1_72245397_72245562
(P=0, Diff = -49.37)
amygdaloid complex



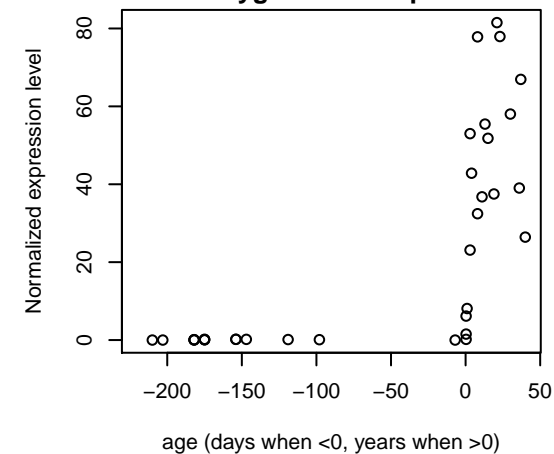
CNDP1_72247365_72247507
(P=0, Diff = -65.98)
amygdaloid complex



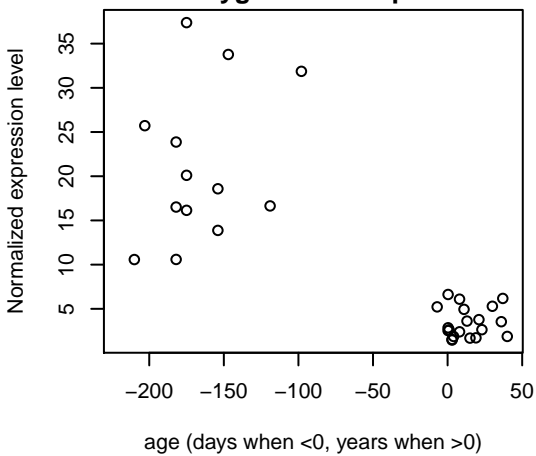
CNDP1_72250796_72250944
(P=0, Diff = -64.34)
amygdaloid complex



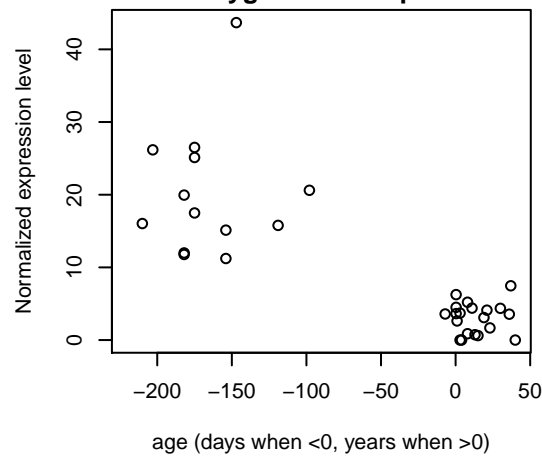
CNDP1_72251731_72252261
(P=0, Diff = -40.78)
amygdaloid complex



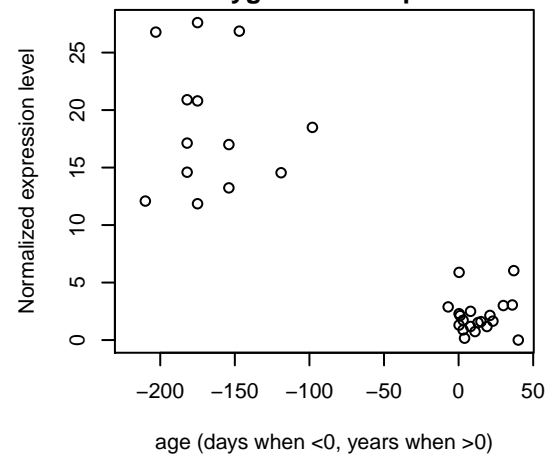
TOX3_52471917_52473880
(P=0, Diff = 16.73)
amygdaloid complex



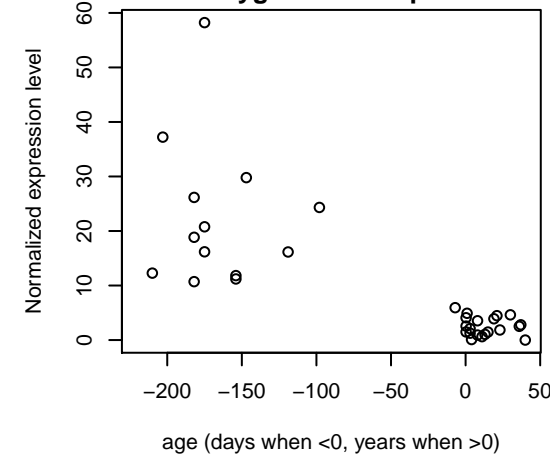
TOX3_52478187_52478268
(P=0, Diff = 15.94)
amygdaloid complex



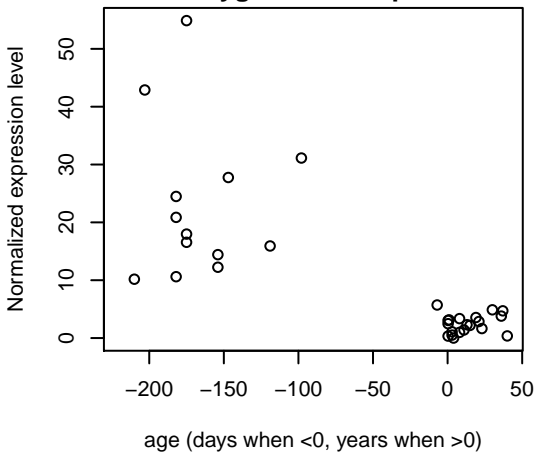
TOX3_52479905_52480133
(P=0, Diff = 15.43)
amygdaloid complex



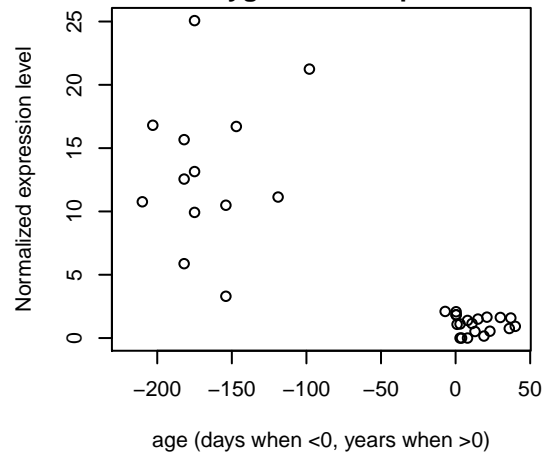
TOX3_52484188_52484458
(P=2e-04, Diff = 19.07)
amygdaloid complex



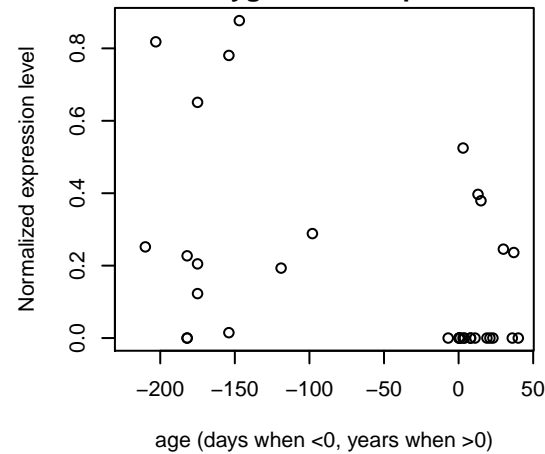
TOX3_52497845_52498100
(P=1e-04, Diff = 19.59)
amygdaloid complex



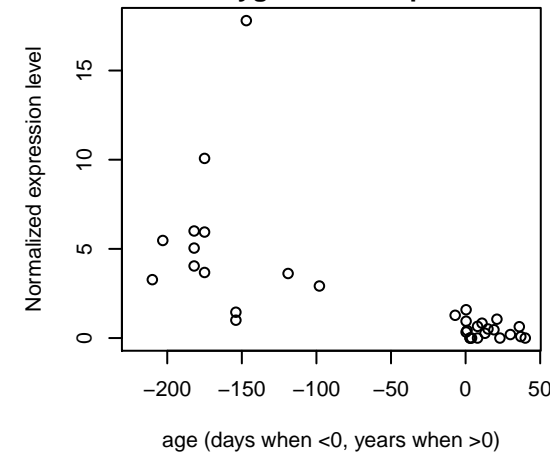
TOX3_52502420_52502486
(P=0, Diff = 11.45)
amygdaloid complex



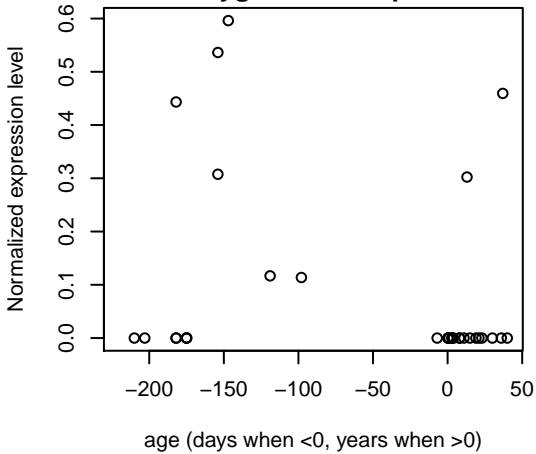
TOX3_52553317_52553491
(P=0.0306, Diff = 0.22)
amygdaloid complex

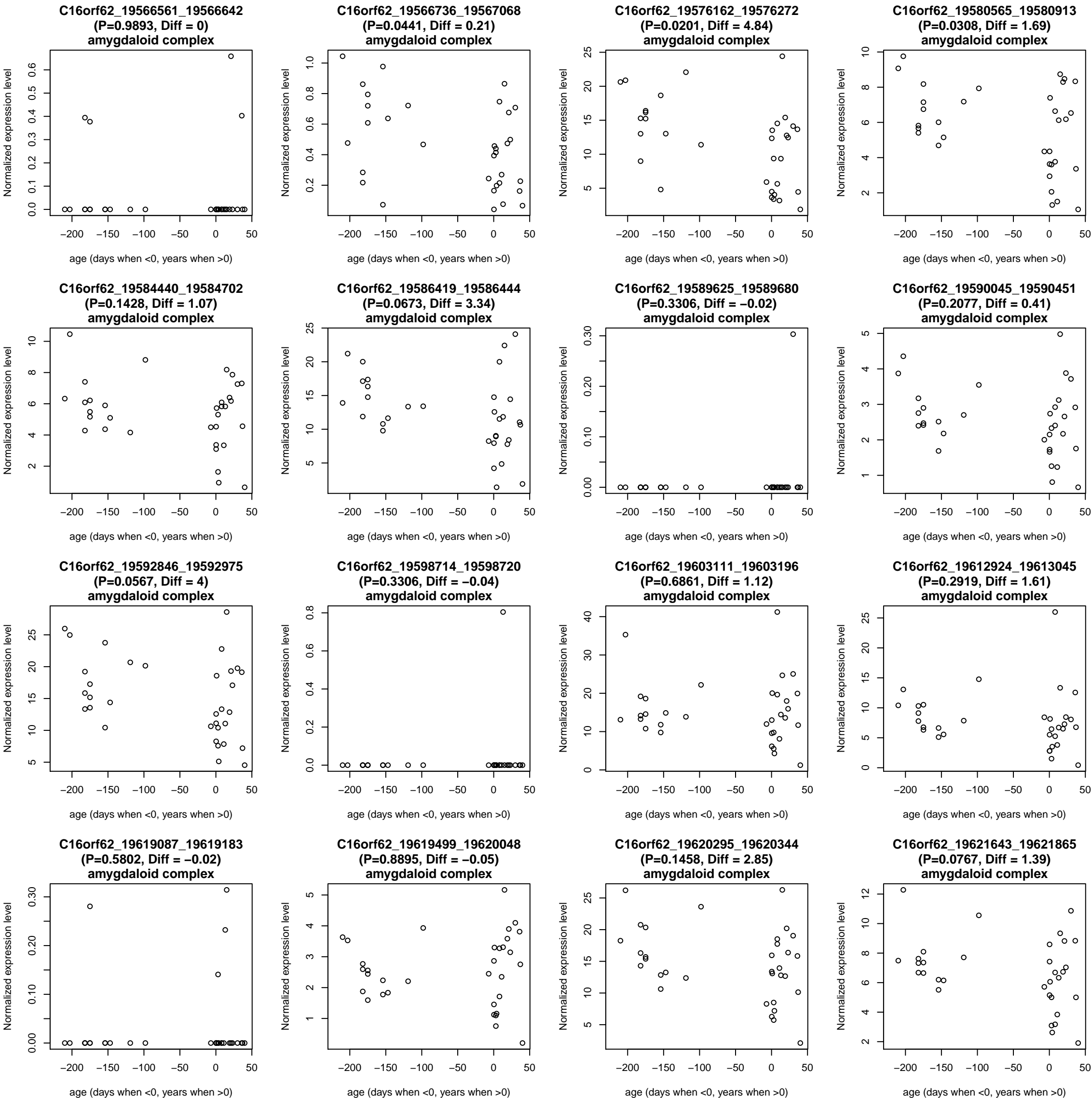


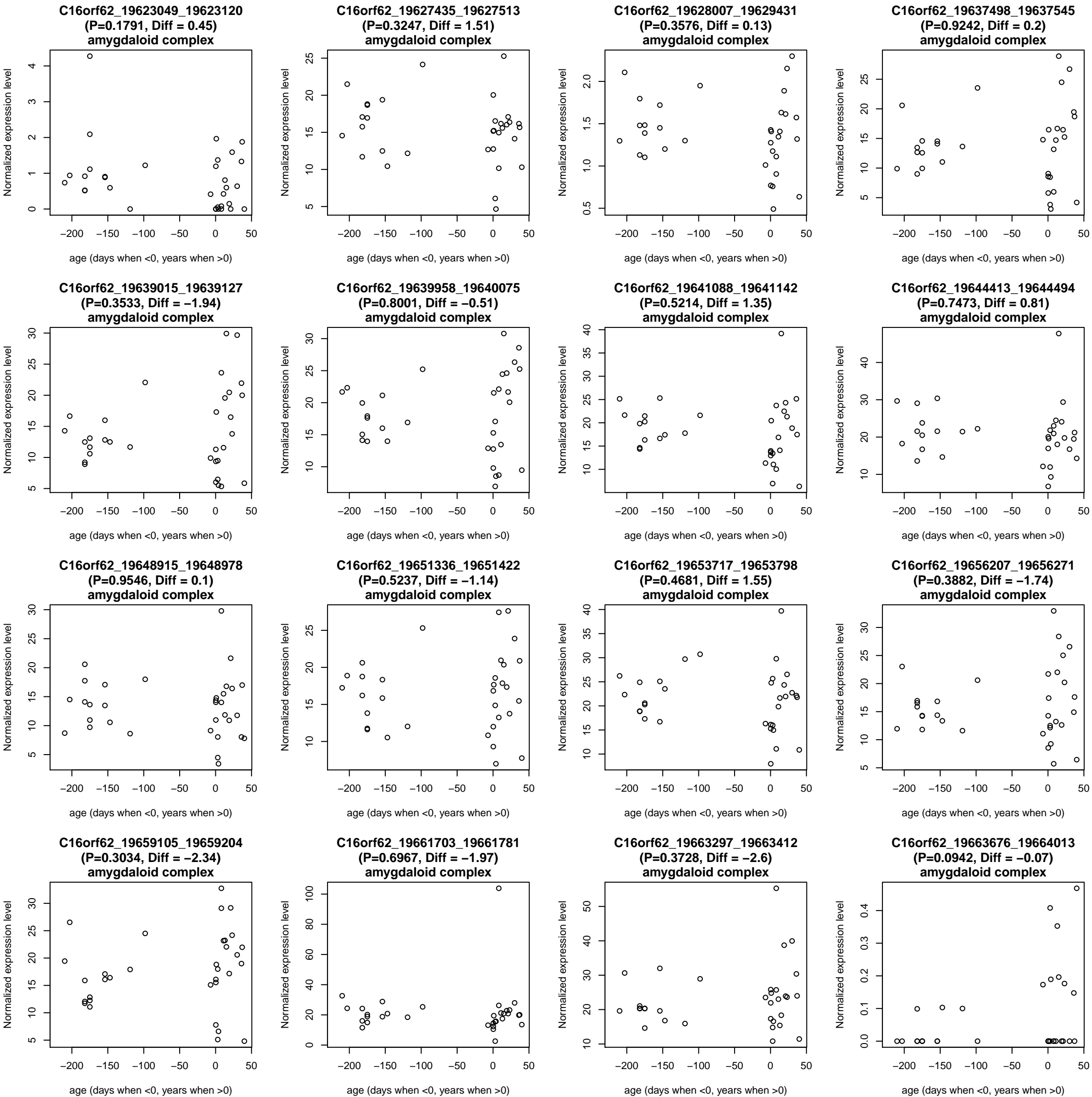
TOX3_52580548_52580806
(P=0.0014, Diff = 4.69)
amygdaloid complex



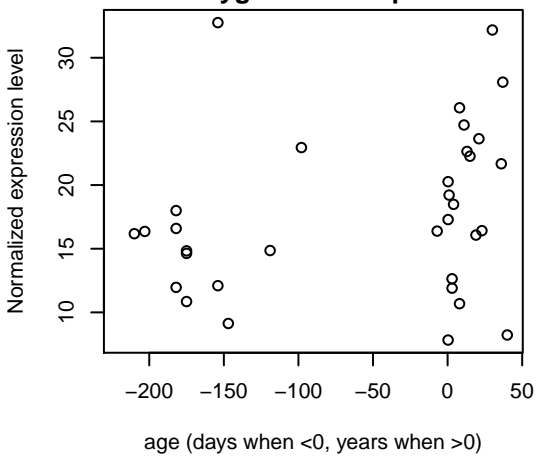
TOX3_52581625_52581714
(P=0.1081, Diff = 0.11)
amygdaloid complex



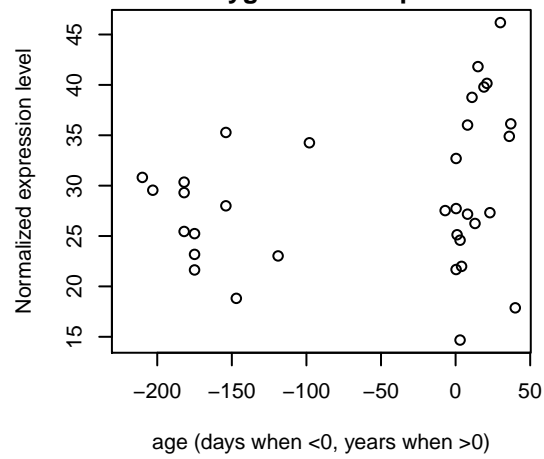




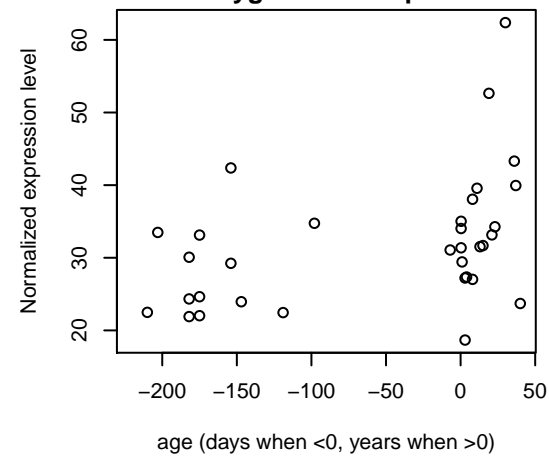
C16orf62_19680481_19680621
(P=0.2266, Diff = -2.71)
amygdaloid complex



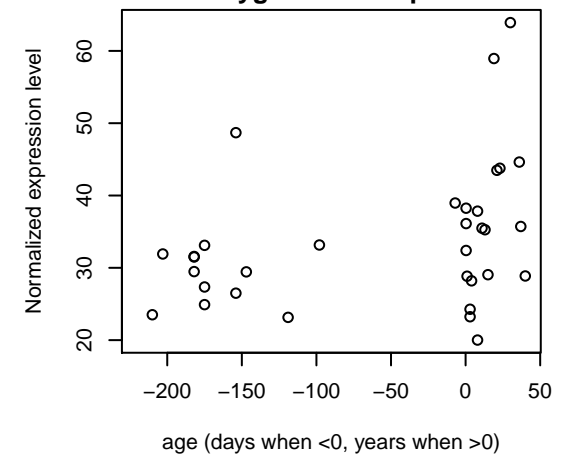
C16orf62_19693546_19693712
(P=0.1808, Diff = -3.25)
amygdaloid complex



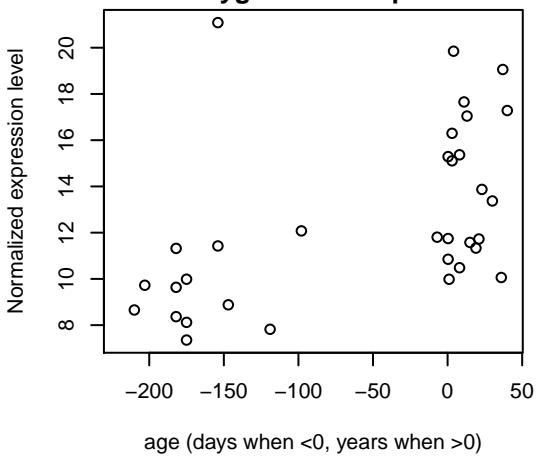
C16orf62_19702674_19702793
(P=0.0301, Diff = -6.48)
amygdaloid complex



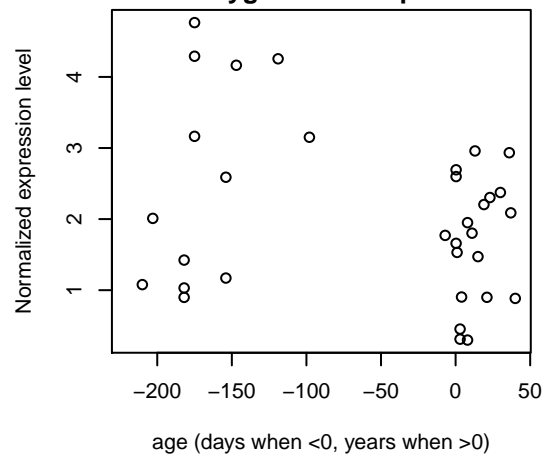
C16orf62_19710823_19710970
(P=0.1032, Diff = -5.28)
amygdaloid complex

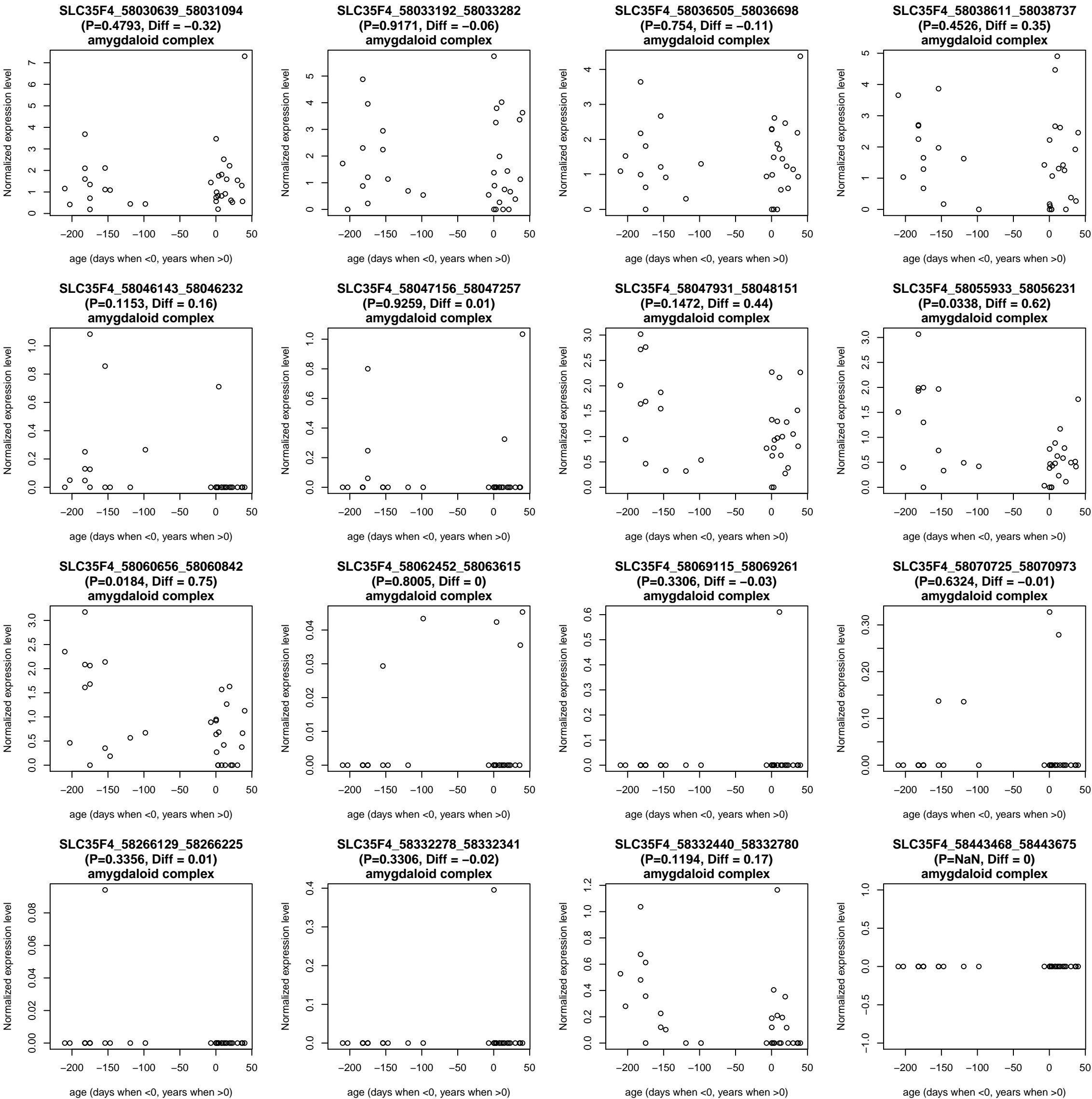


C16orf62_19711699_19712448
(P=0.0042, Diff = -3.66)
amygdaloid complex

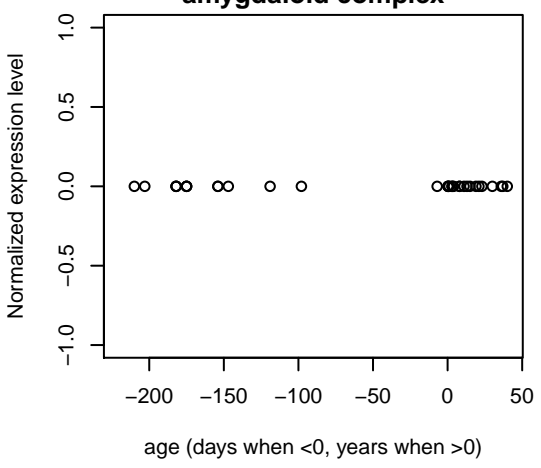


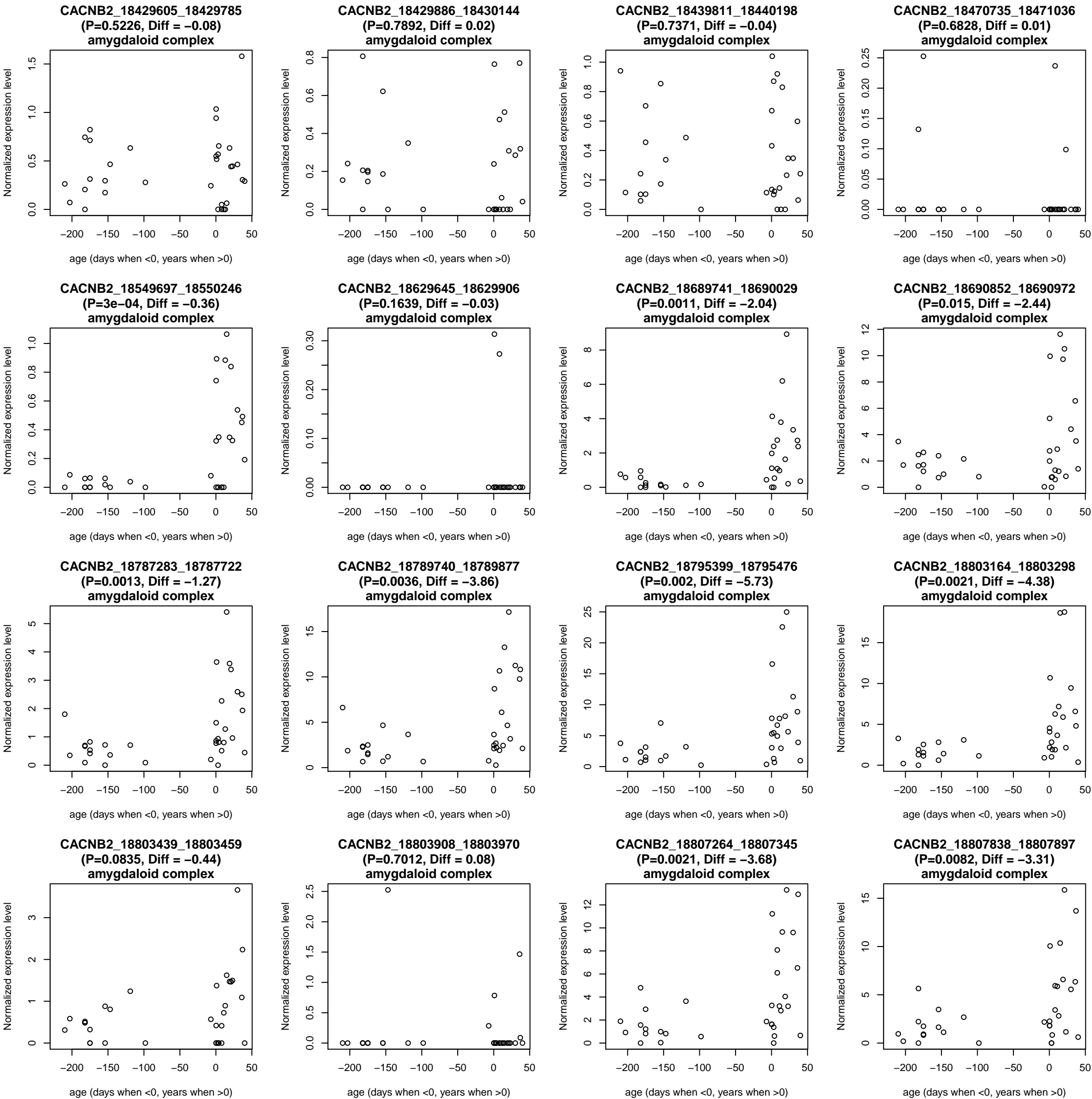
C16orf62_19716437_19716880
(P=0.0576, Diff = 0.85)
amygdaloid complex



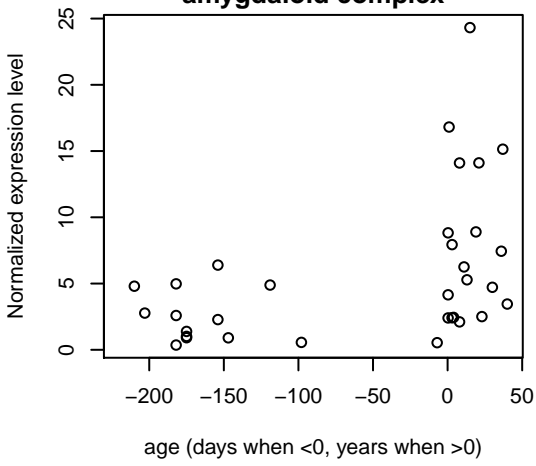


SLC35F4_58448630_58448912
(P=NaN, Diff = 0)
amygdaloid complex





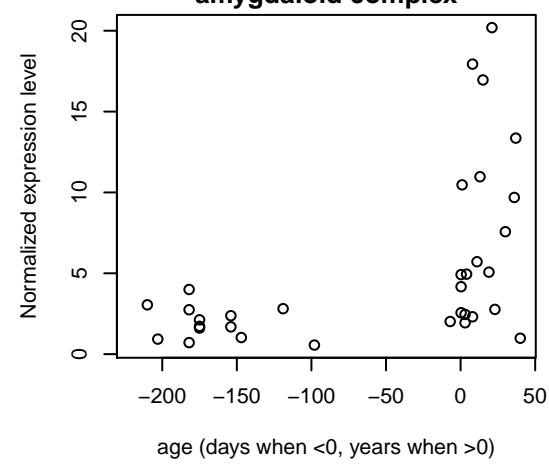
CACNB2_18816516_18816626
(P=0.0012, Diff = -5.62)
amygdaloid complex



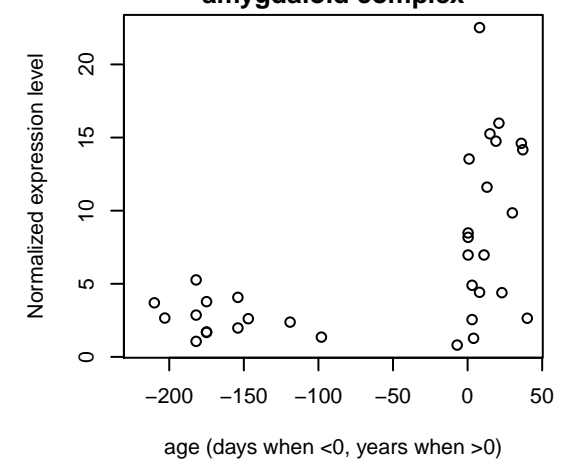
CACNB2_18823004_18823156
(P=0.0034, Diff = -3.77)
amygdaloid complex



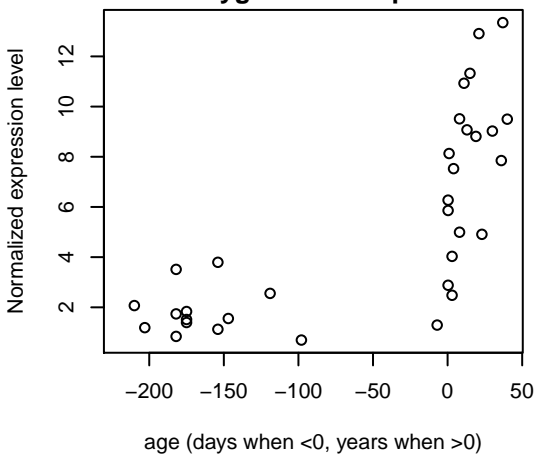
CACNB2_18825029_18825125
(P=6e-04, Diff = -5.67)
amygdaloid complex



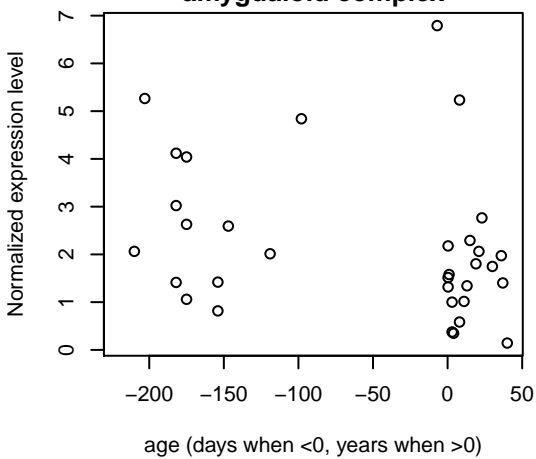
CACNB2_18827108_18827294
(P=0, Diff = -7.07)
amygdaloid complex



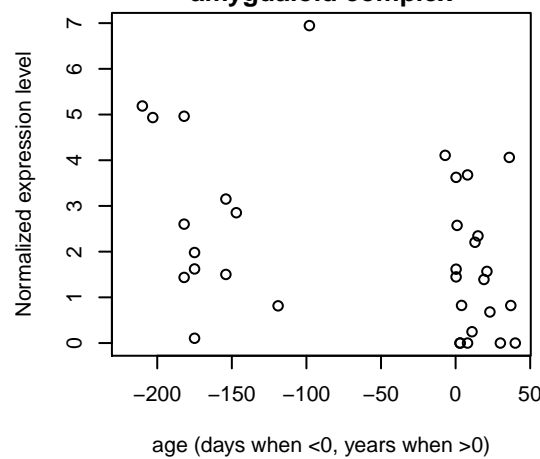
CACNB2_18828158_18830798
(P=0, Diff = -6.07)
amygdaloid complex



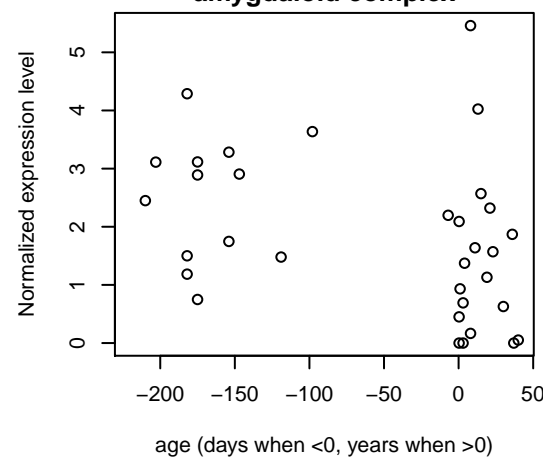
CTH_70876900_70877266
(P=0.0178, Diff = 1.39)
amygdaloid complex



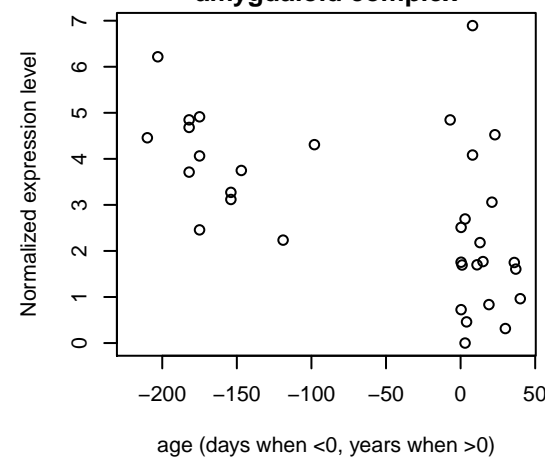
CTH_70881638_70881720
(P=0.0161, Diff = 1.59)
amygdaloid complex



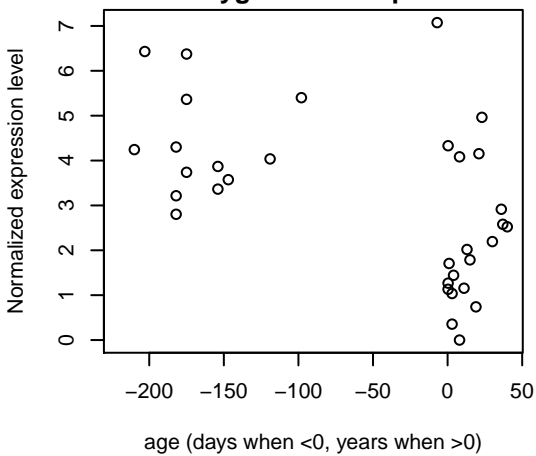
CTH_70883619_70883715
(P=0.021, Diff = 1.05)
amygdaloid complex



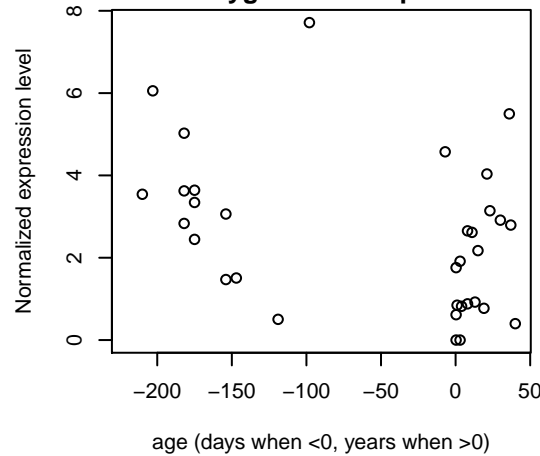
CTH_70887248_70887358
(P=2e-04, Diff = 1.98)
amygdaloid complex



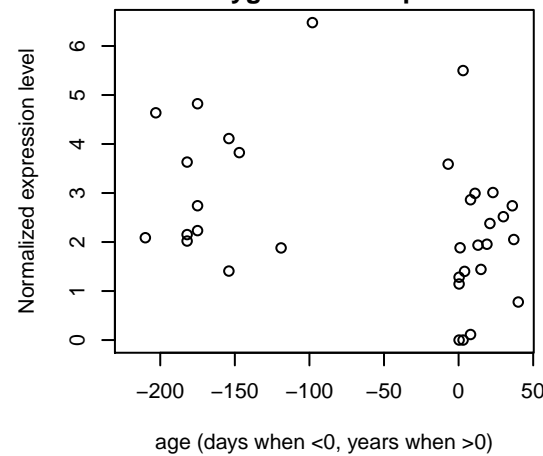
CTH_70889967_70890099
(P=0, Diff = 2.43)
amygdaloid complex



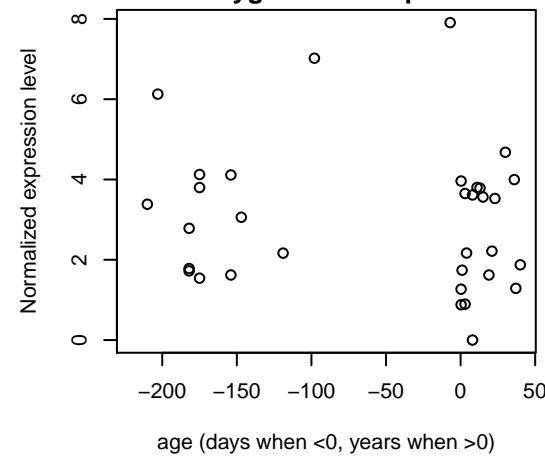
CTH_70895476_70895534
(P=0.0102, Diff = 1.7)
amygdaloid complex



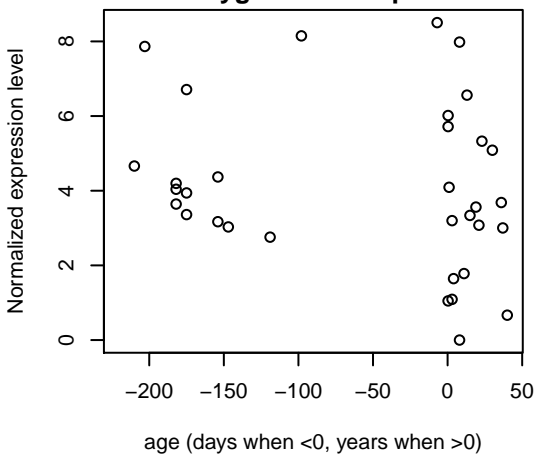
CTH_70895999_70896077
(P=0.0093, Diff = 1.36)
amygdaloid complex



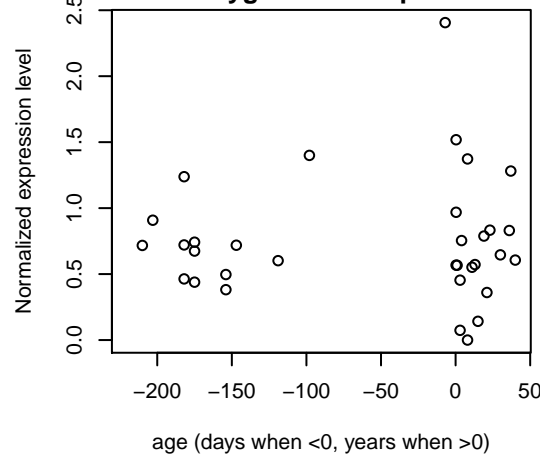
CTH_70897765_70897918
(P=0.0973, Diff = 1.1)
amygdaloid complex



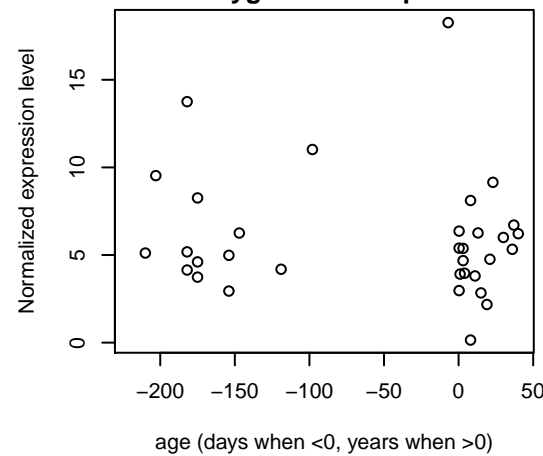
CTH_70899510_70899632
(P=0.074, Diff = 1.37)
amygdaloid complex



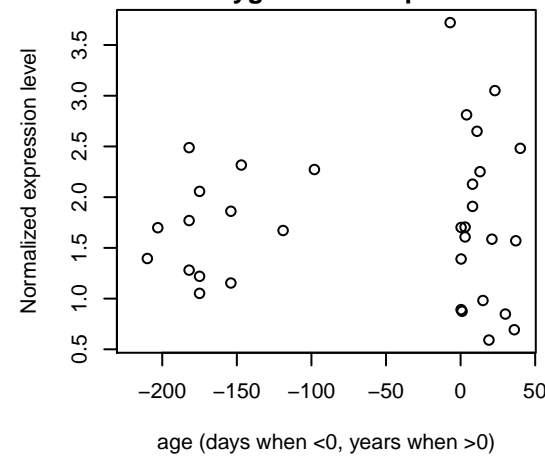
CTH_70900533_70900860
(P=0.3233, Diff = 0.17)
amygdaloid complex



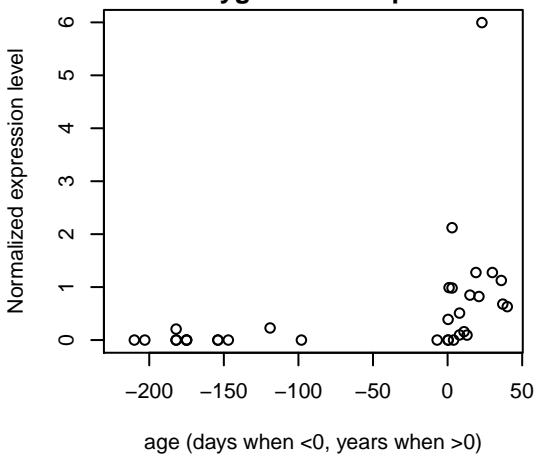
CTH_70904370_70904509
(P=0.0864, Diff = 2.33)
amygdaloid complex



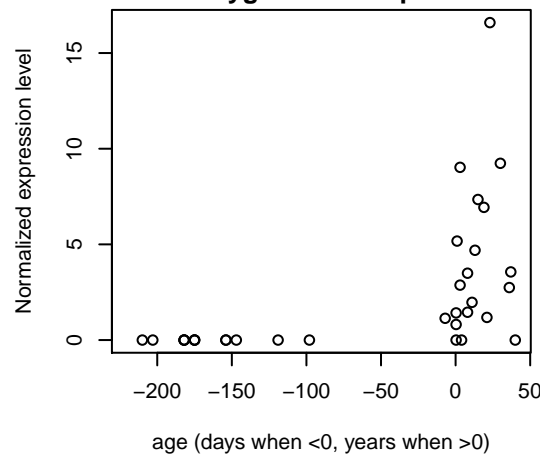
CTH_70904783_70905534
(P=0.4744, Diff = 0.18)
amygdaloid complex



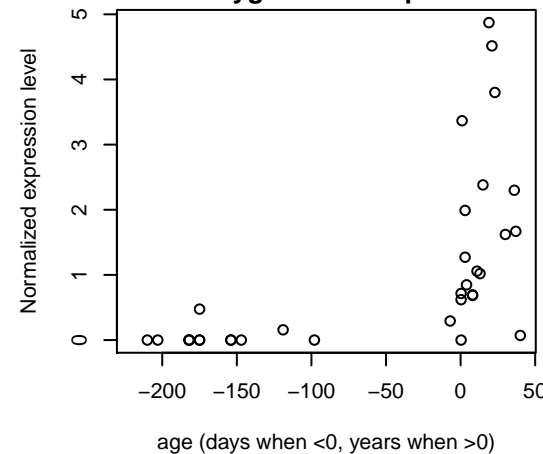
SEC14L5_5008317_5008446
(P=0.0083, Diff = -0.92)
amygdaloid complex



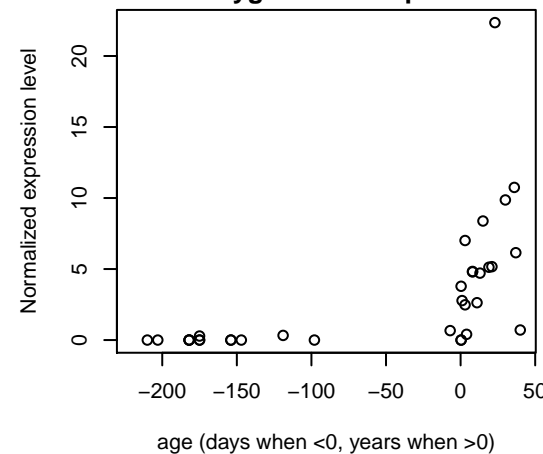
SEC14L5_5009273_5009387
(P=5e-04, Diff = -4.05)
amygdaloid complex



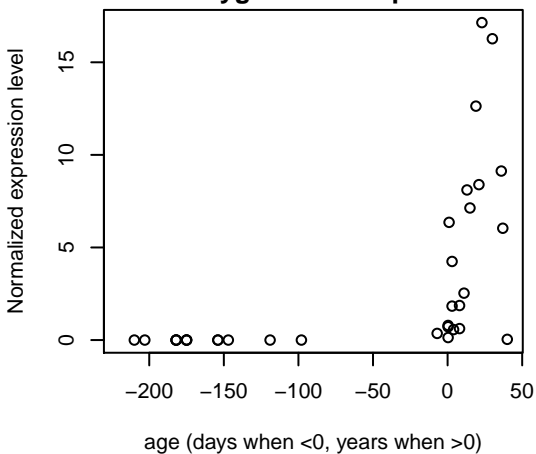
SEC14L5_5037557_5037707
(P=1e-04, Diff = -1.7)
amygdaloid complex



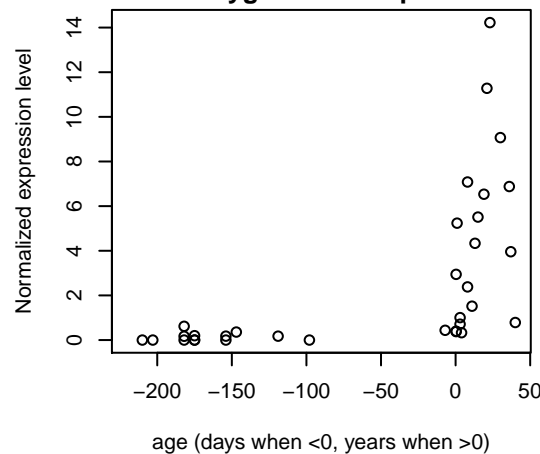
SEC14L5_5038149_5038281
(P=3e-04, Diff = -5.27)
amygdaloid complex



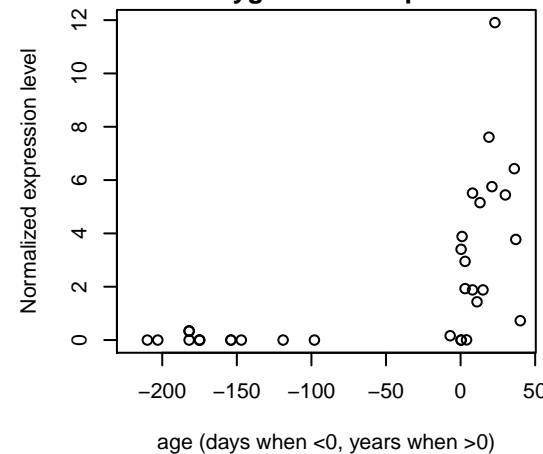
SEC14L5_5040767_5040896
(P=3e-04, Diff = -5.48)
amygdaloid complex



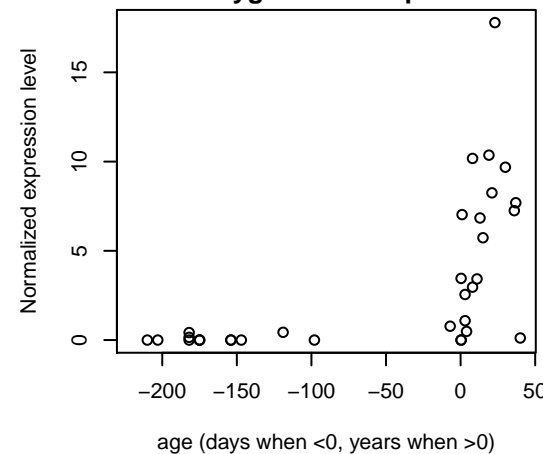
SEC14L5_5041838_5042031
(P=2e-04, Diff = -4.3)
amygdaloid complex



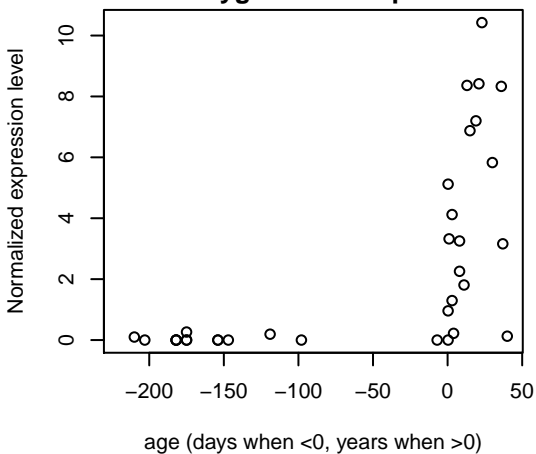
SEC14L5_5046348_5046461
(P=1e-04, Diff = -3.61)
amygdaloid complex



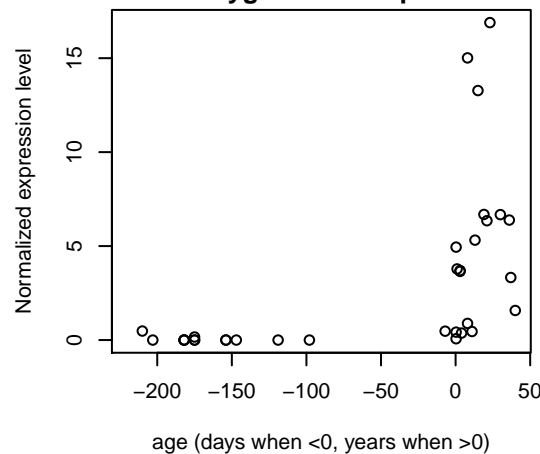
SEC14L5_5046855_5047045
(P=1e-04, Diff = -5.39)
amygdaloid complex



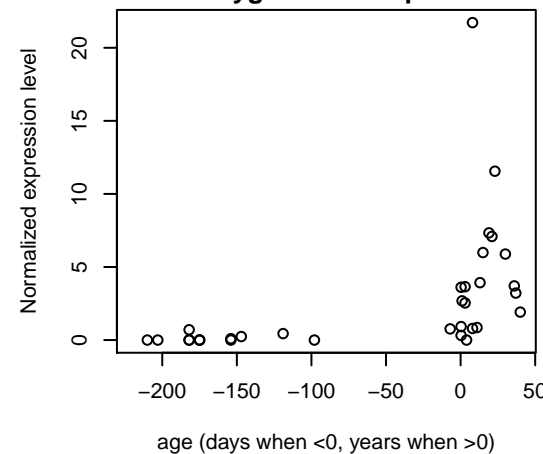
SEC14L5_5050655_5050744
(P=0, Diff = -4.23)
amygdaloid complex



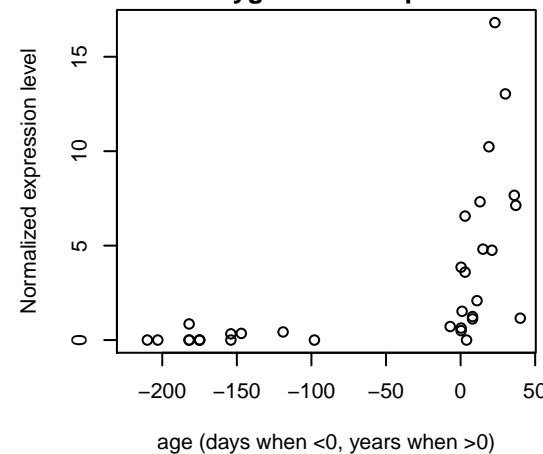
SEC14L5_5050855_5050926
(P=2e-04, Diff = -5.17)
amygdaloid complex



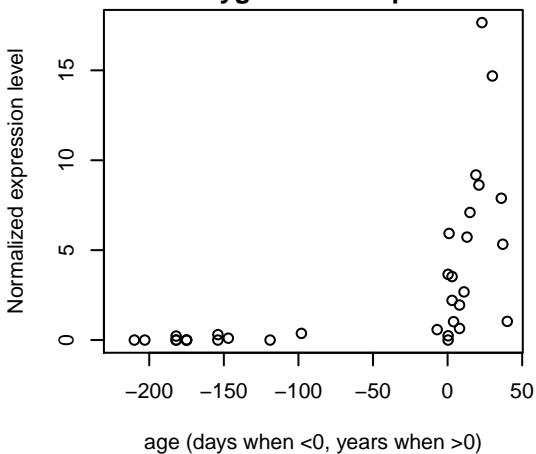
SEC14L5_5053402_5053574
(P=0.0012, Diff = -4.46)
amygdaloid complex



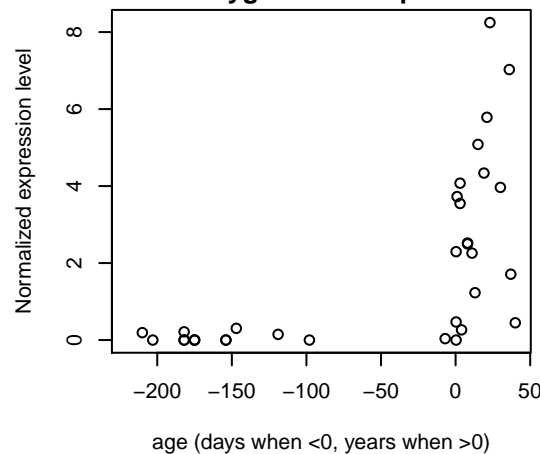
SEC14L5_5055914_5056049
(P=3e-04, Diff = -4.76)
amygdaloid complex



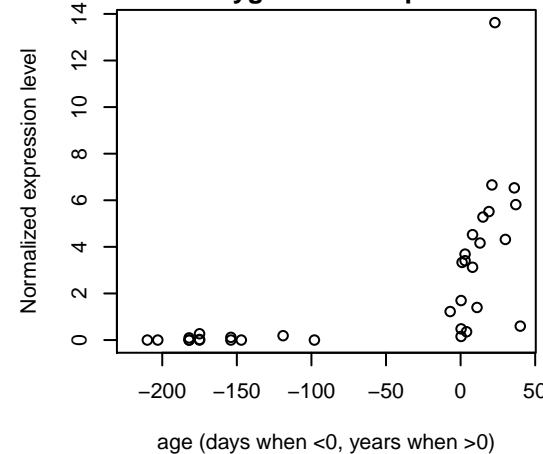
SEC14L5_5057352_5057487
(P=2e-04, Diff = -5.1)
amygdaloid complex



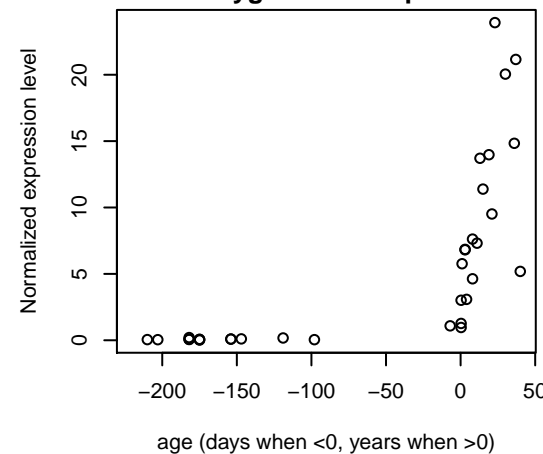
SEC14L5_5058421_5058649
(P=0, Diff = -3.07)
amygdaloid complex

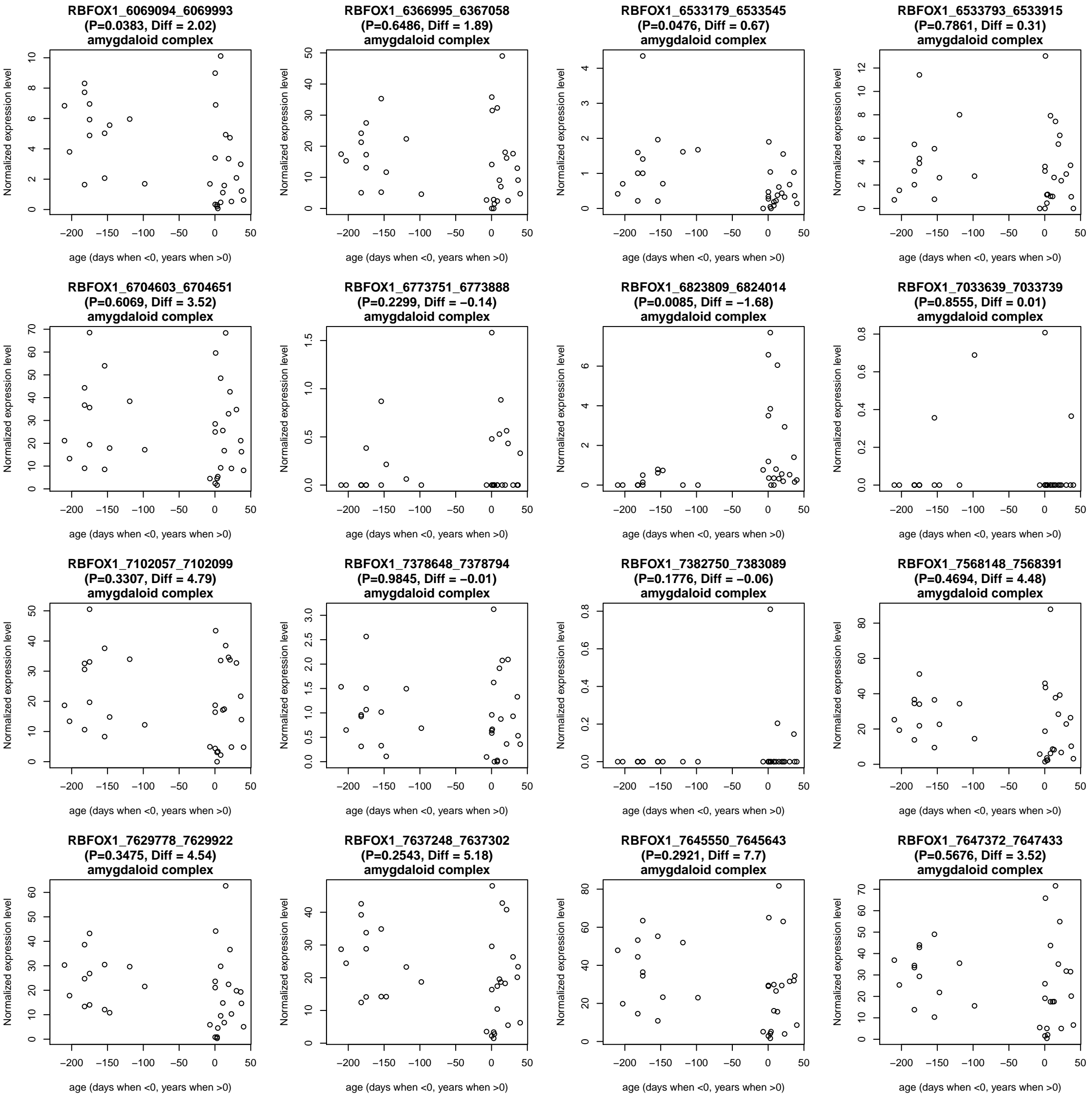


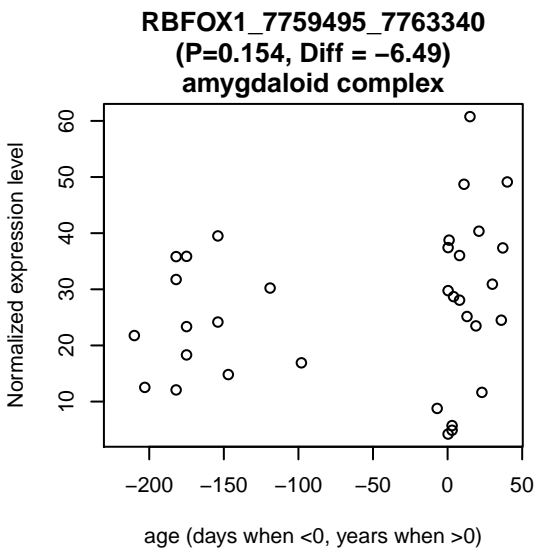
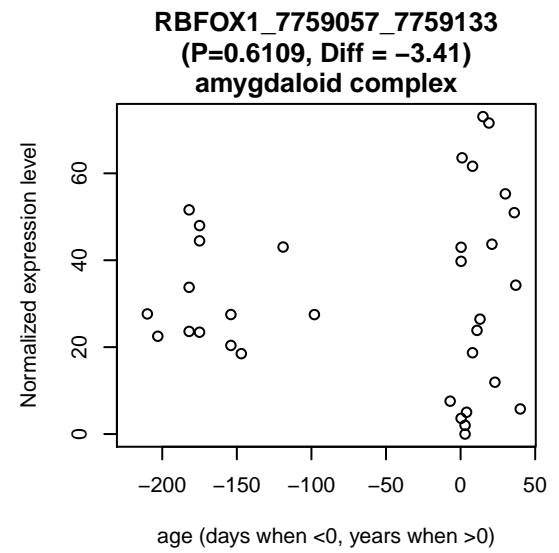
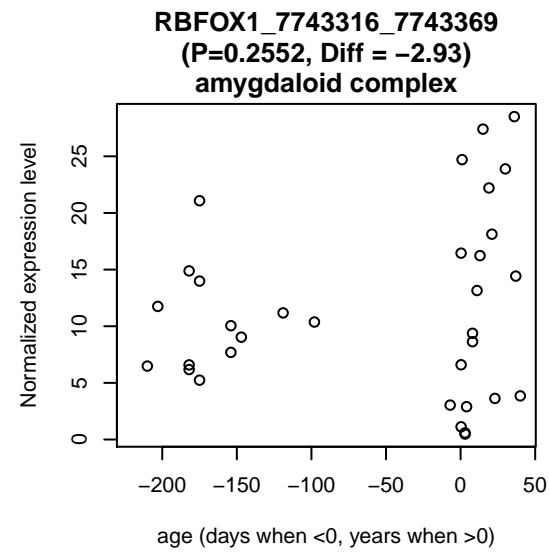
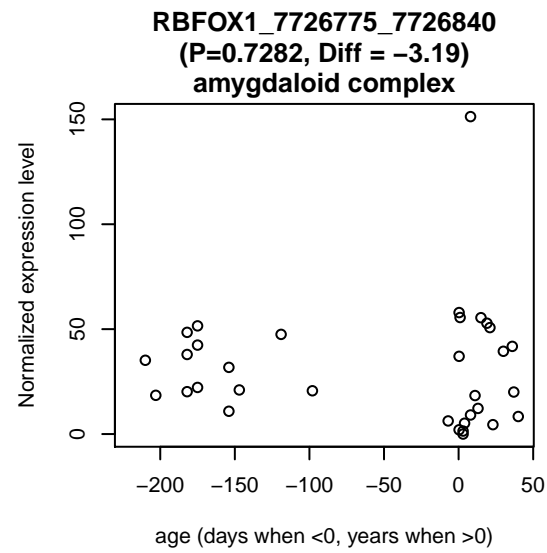
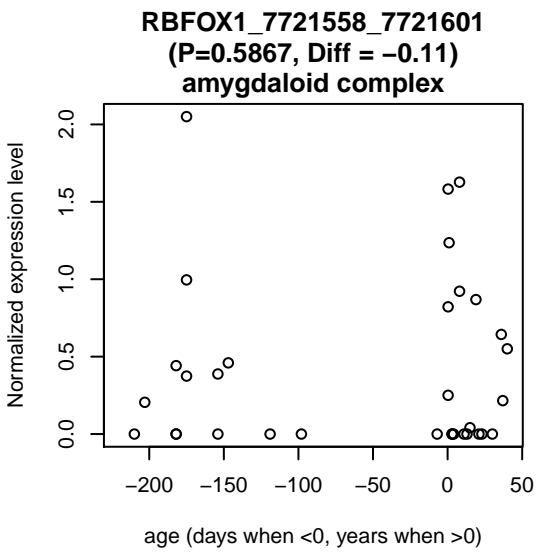
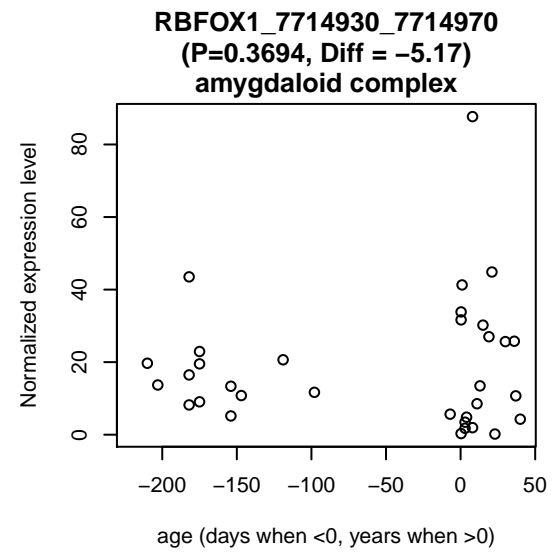
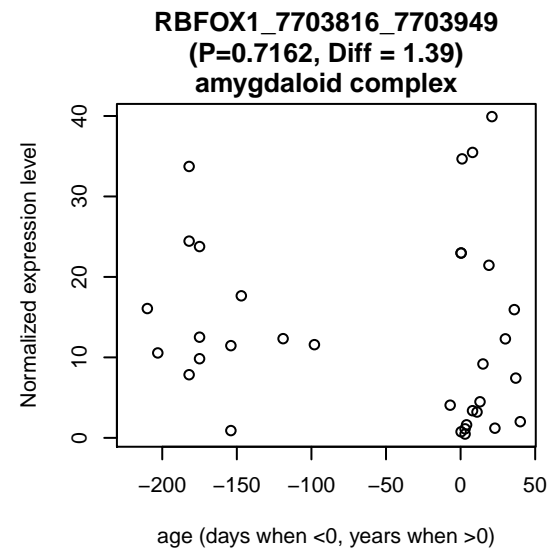
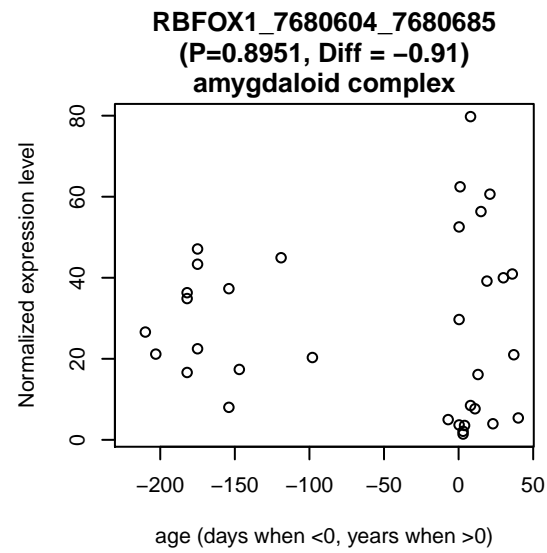
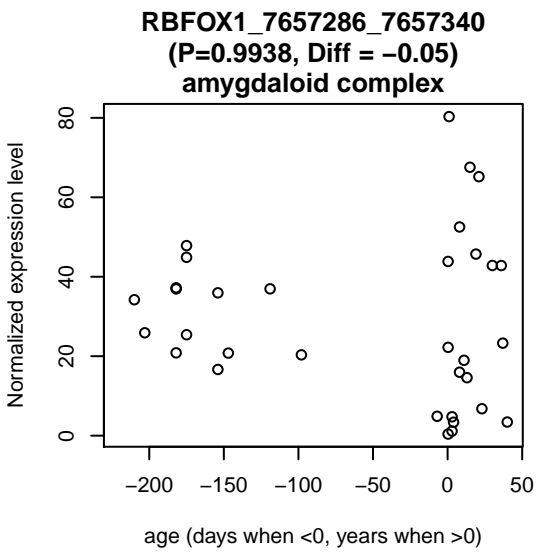
SEC14L5_5061095_5061274
(P=1e-04, Diff = -3.79)
amygdaloid complex

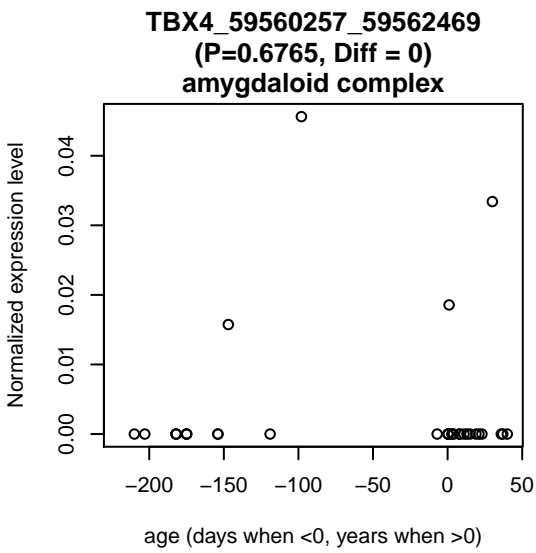
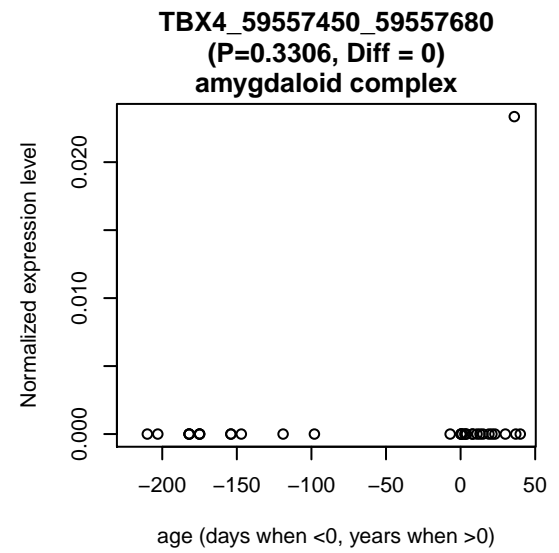
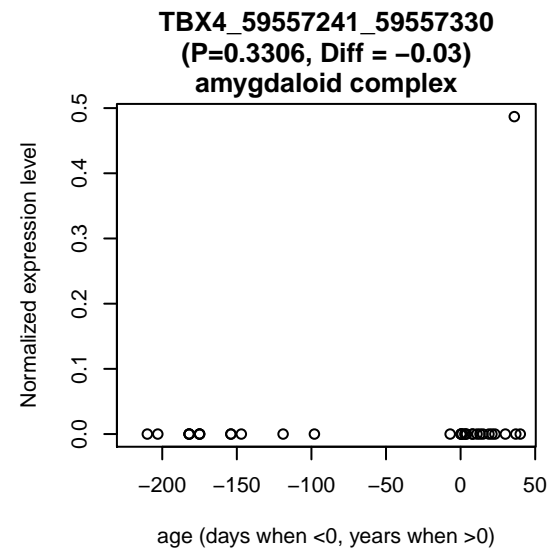
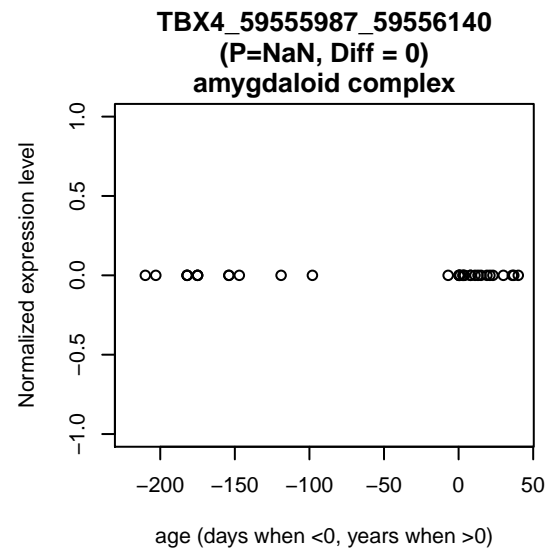
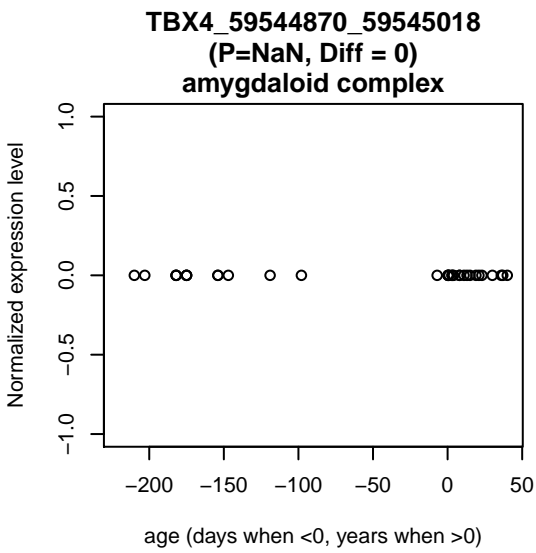
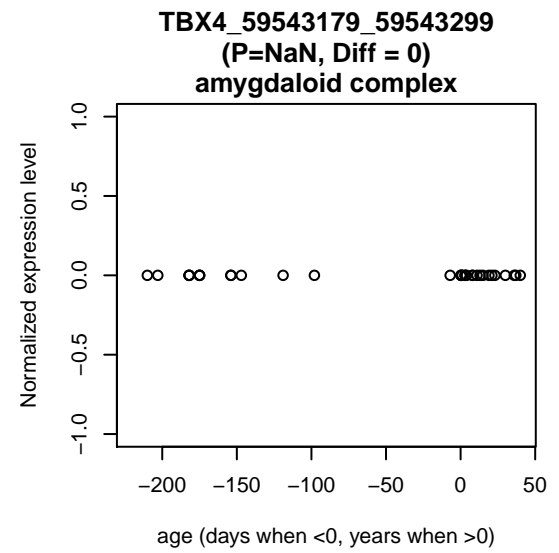
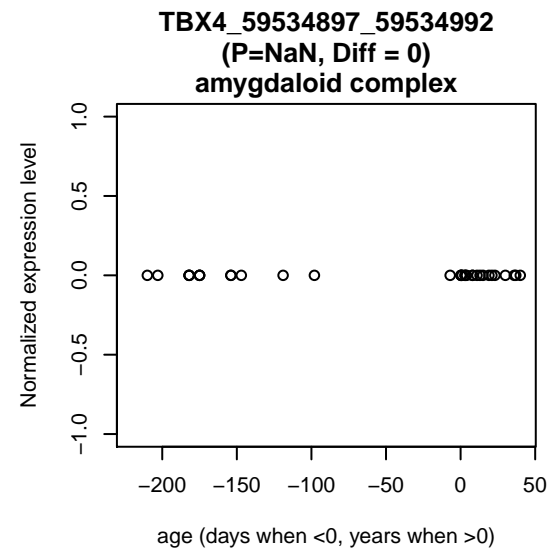
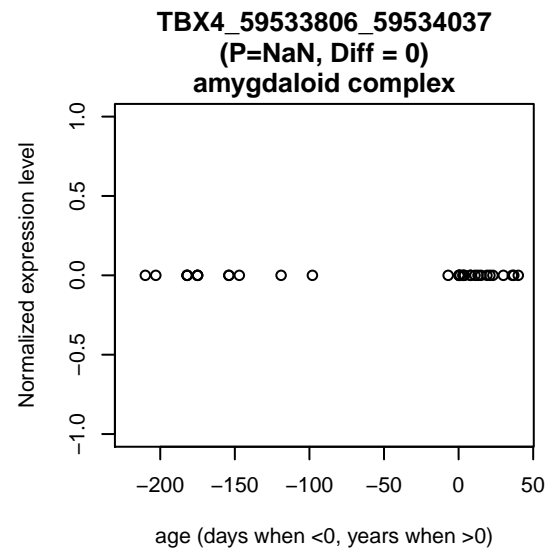
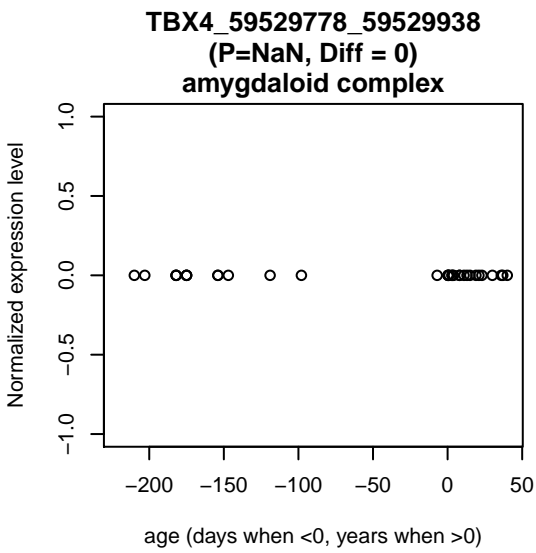


SEC14L5_5064859_5069156
(P=0, Diff = -9.37)
amygdaloid complex

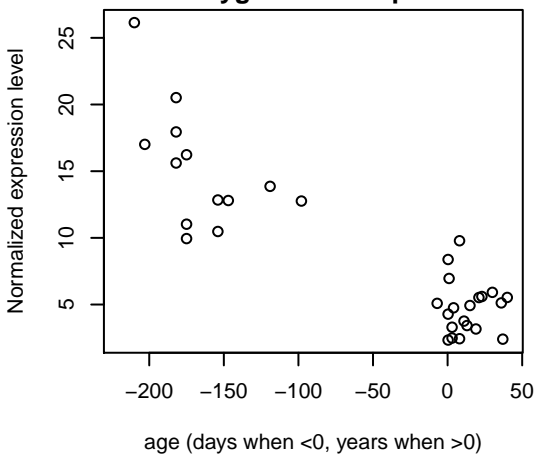




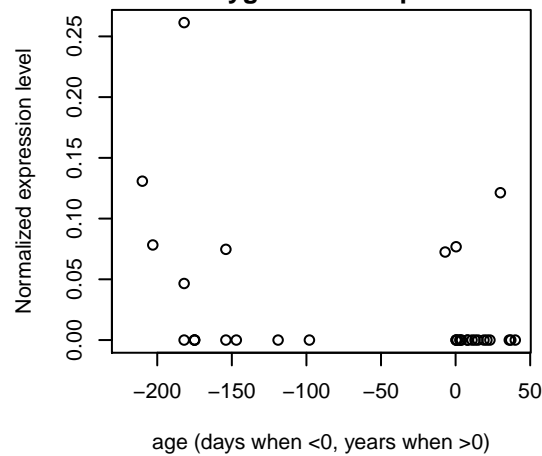




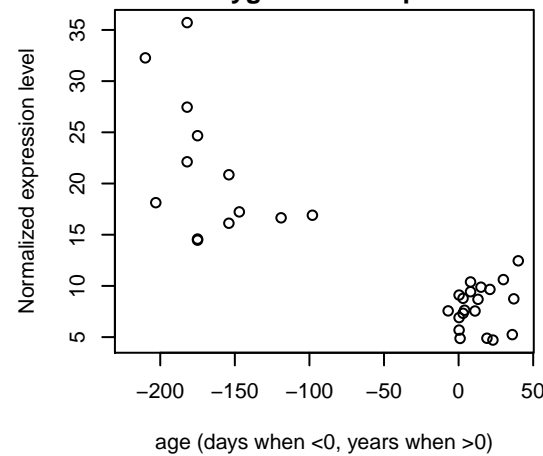
FRG1_190861942_190862226
(P=0, Diff = 9.71)
amygdaloid complex



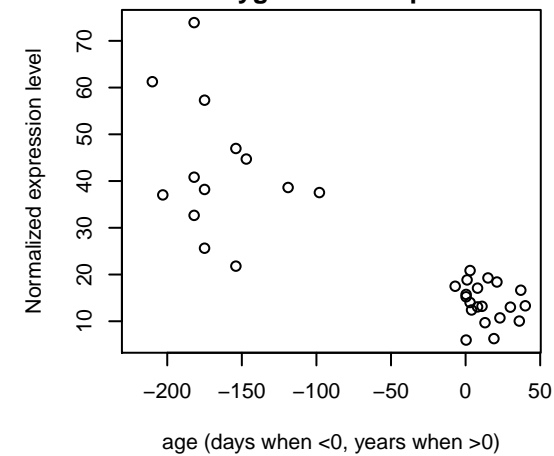
FRG1_190862987_190863159
(P=0.1015, Diff = 0.04)
amygdaloid complex



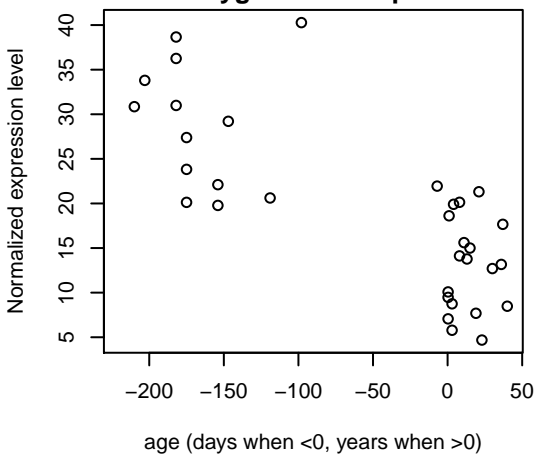
FRG1_190864356_190864427
(P=0, Diff = 12.31)
amygdaloid complex



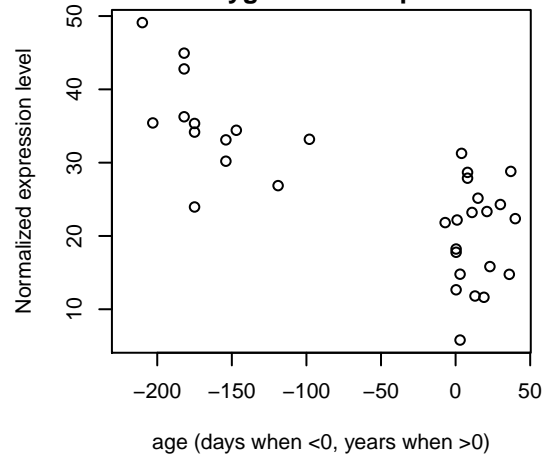
FRG1_190873316_190873442
(P=0, Diff = 27.11)
amygdaloid complex



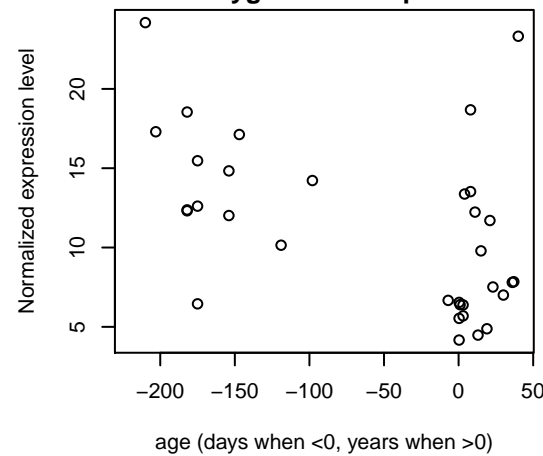
FRG1_190874222_190874280
(P=0, Diff = 15.43)
amygdaloid complex



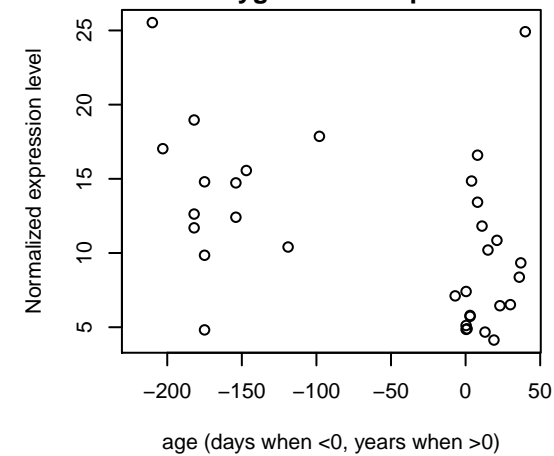
FRG1_190876191_190876306
(P=0, Diff = 14.38)
amygdaloid complex



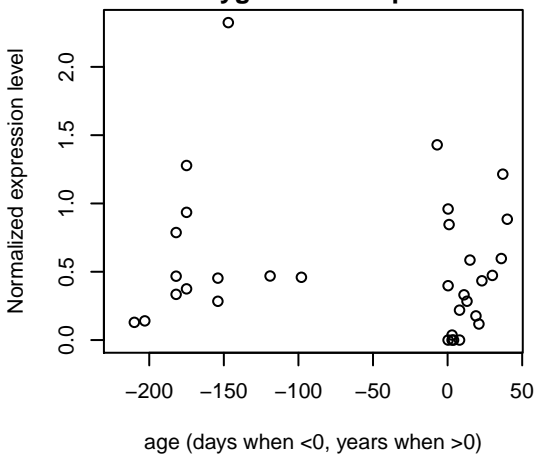
FRG1_190878552_190878657
(P=0.0123, Diff = 4.57)
amygdaloid complex



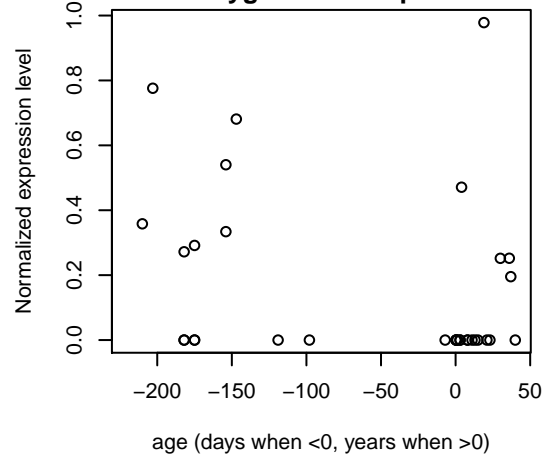
FRG1_190881902_190881994
(P=0.0203, Diff = 4.55)
amygdaloid complex



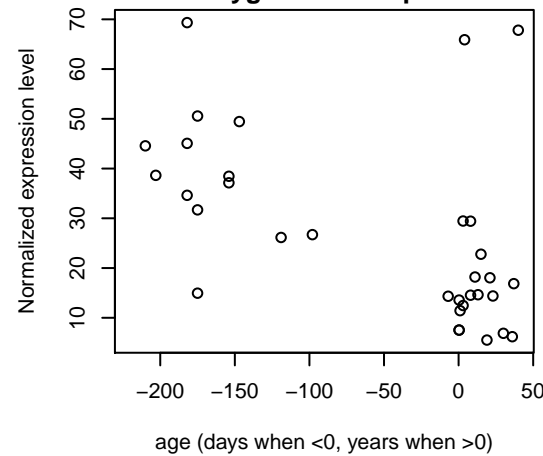
FRG1_190882016_190882355
(P=0.1104, Diff = 0.31)
amygdaloid complex



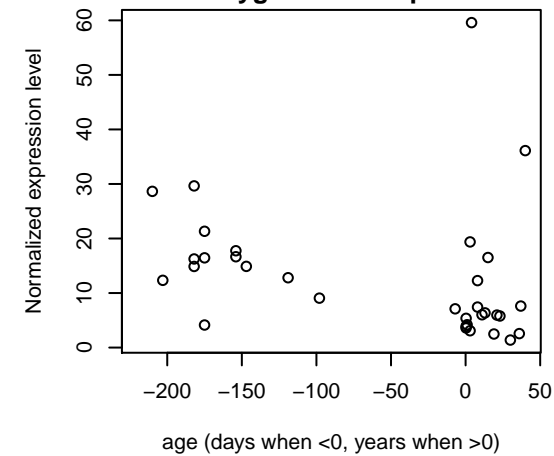
FRG1_190882583_190882705
(P=0.2127, Diff = 0.12)
amygdaloid complex



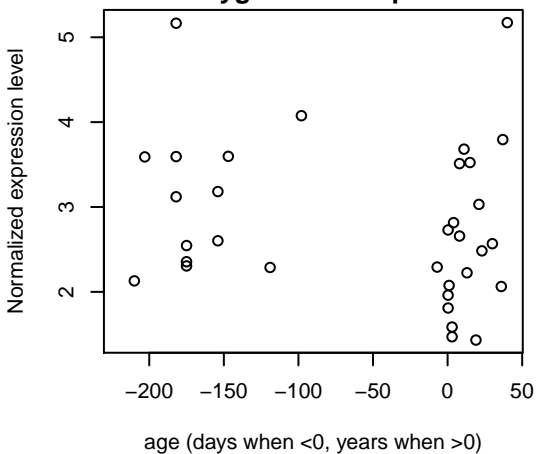
FRG1_190882976_190883087
(P=0.005, Diff = 17.1)
amygdaloid complex



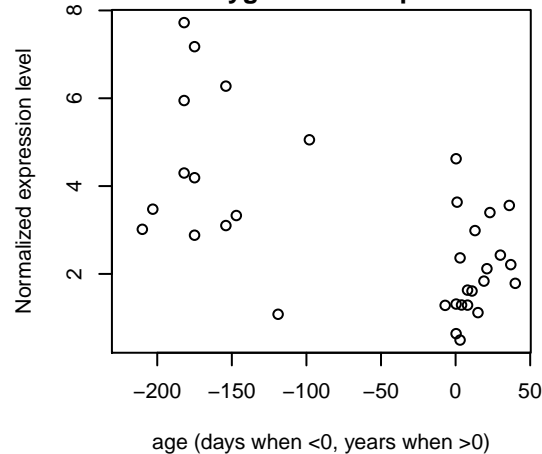
FRG1_190884247_190884359
(P=0.216, Diff = 4.82)
amygdaloid complex



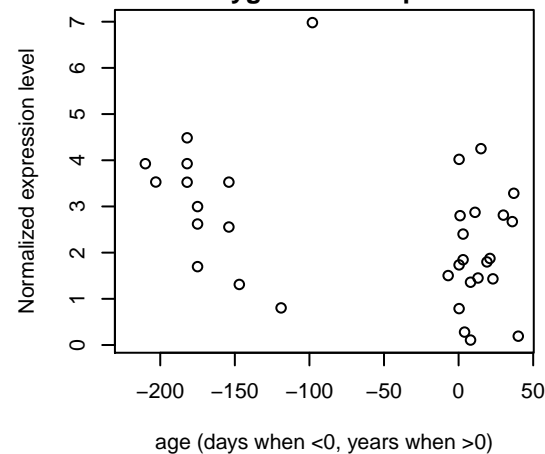
METTL4_2537523_2539144
(P=0.2249, Diff = 0.4)
amygdaloid complex



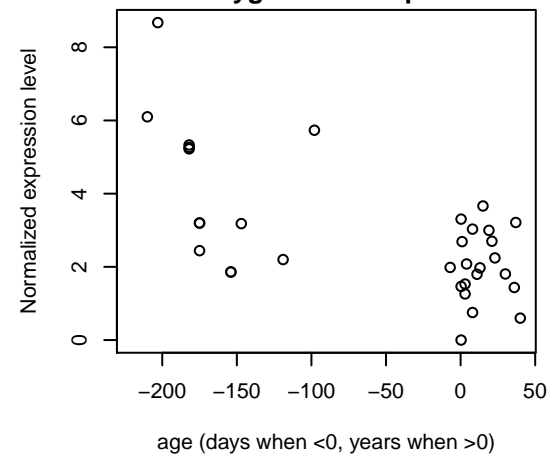
METTL4_2544193_2544285
(P=0.0025, Diff = 2.08)
amygdaloid complex



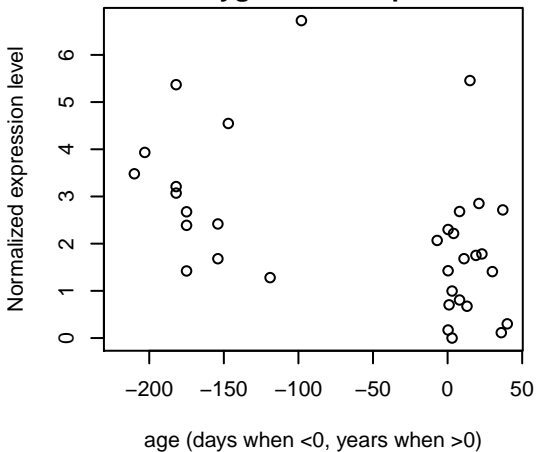
METTL4_2544651_2544758
(P=0.0393, Diff = 1.1)
amygdaloid complex



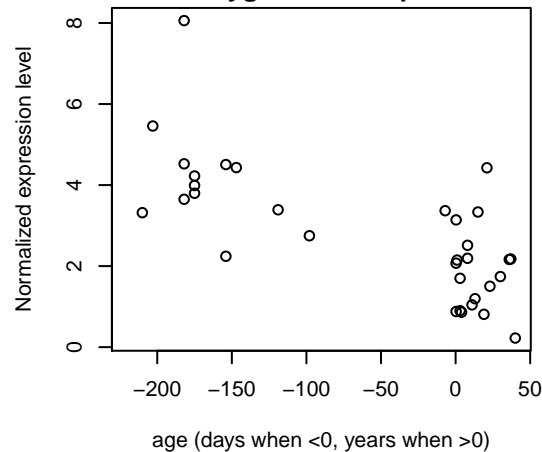
METTL4_2547353_2547528
(P=0.0037, Diff = 1.99)
amygdaloid complex



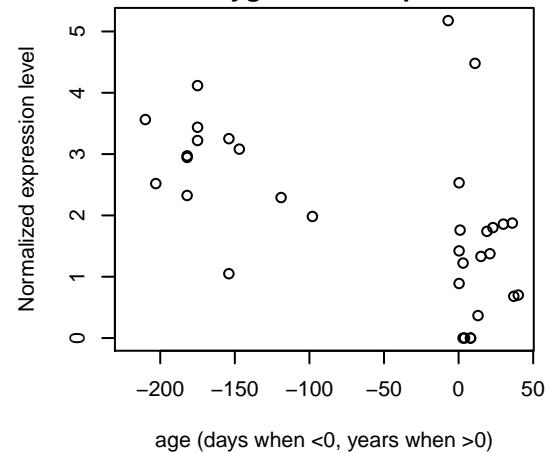
METTL4_2552693_2552763
(P=0.005, Diff = 1.58)
amygdaloid complex



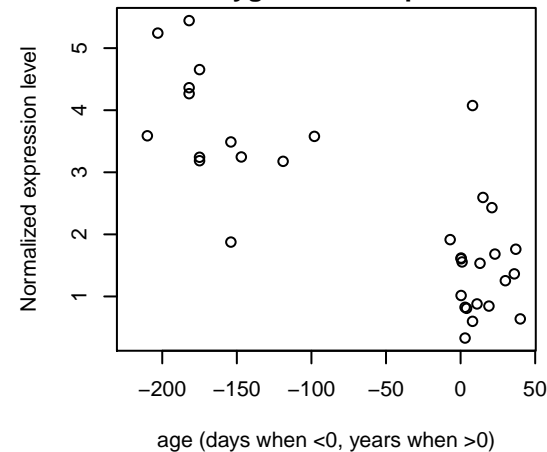
METTL4_2554667_2555037
(P=0, Diff = 2.28)
amygdaloid complex



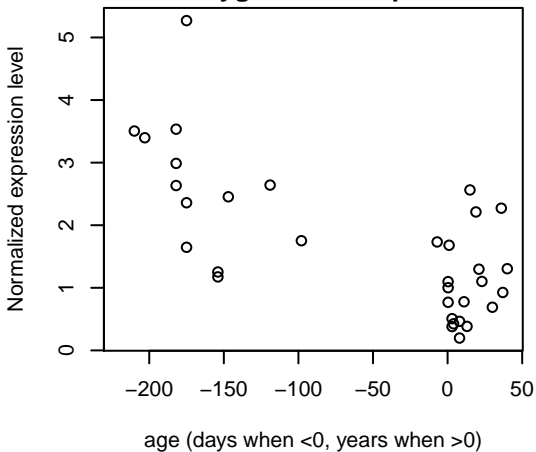
METTL4_2563795_2563858
(P=0, Diff = 1.73)
amygdaloid complex



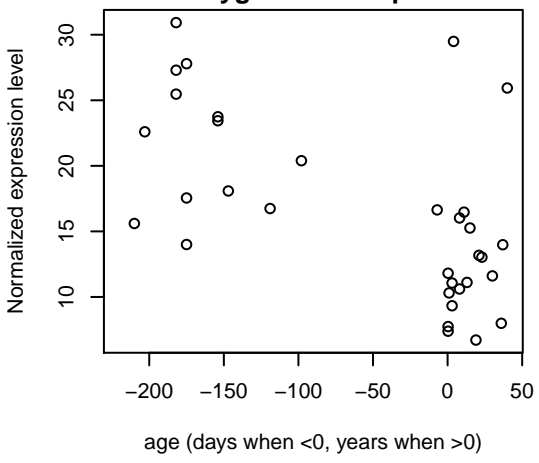
METTL4_2566819_2567653
(P=0, Diff = 2.22)
amygdaloid complex



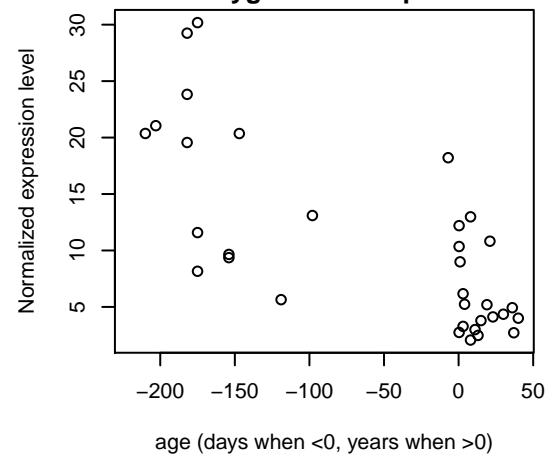
METTL4_2571147_2571508
(P=2e-04, Diff = 1.54)
amygdaloid complex

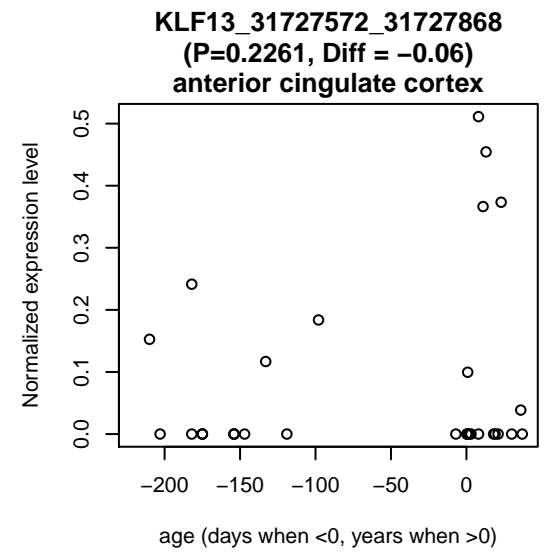
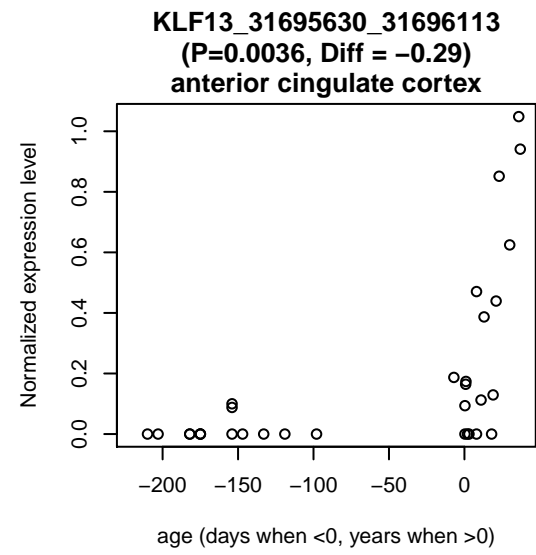
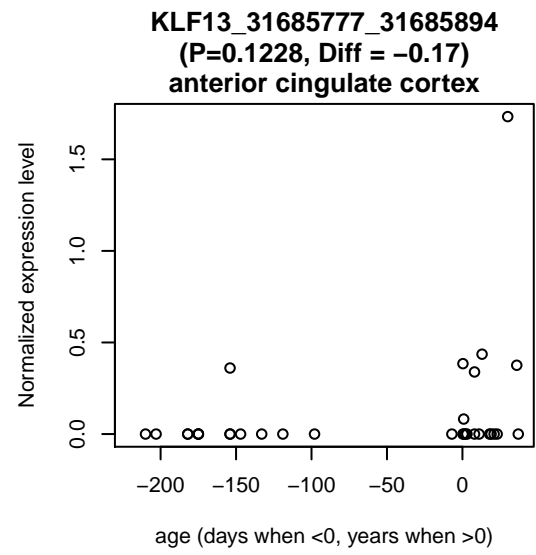
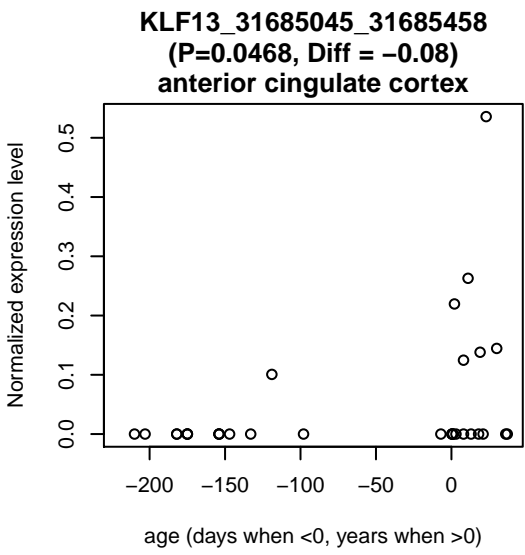
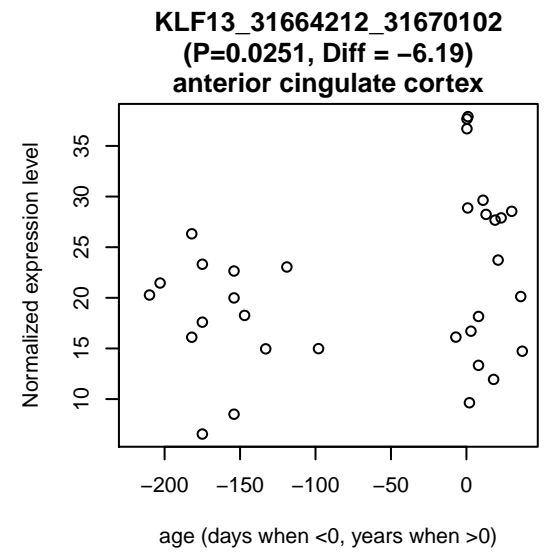
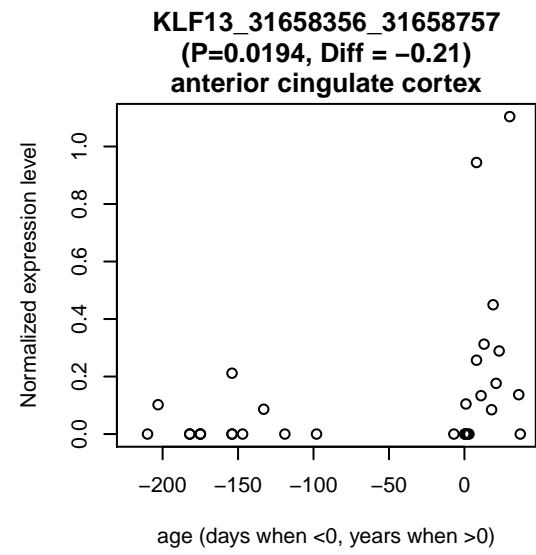
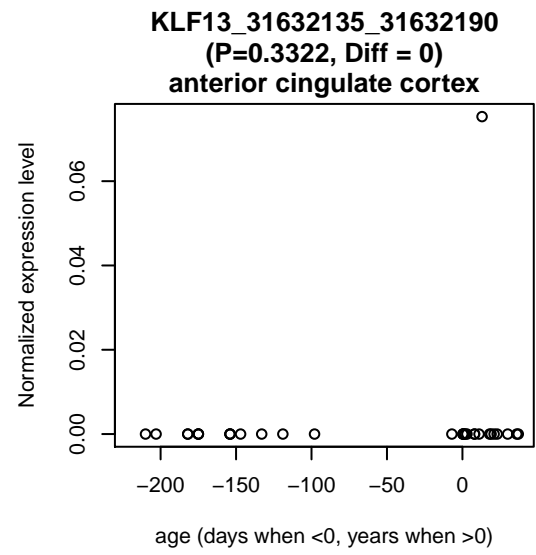
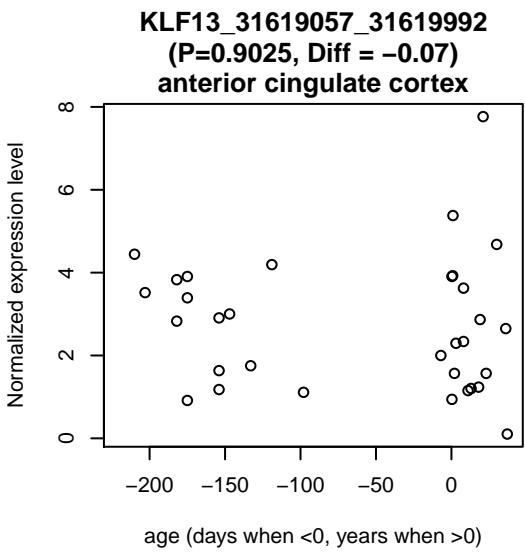


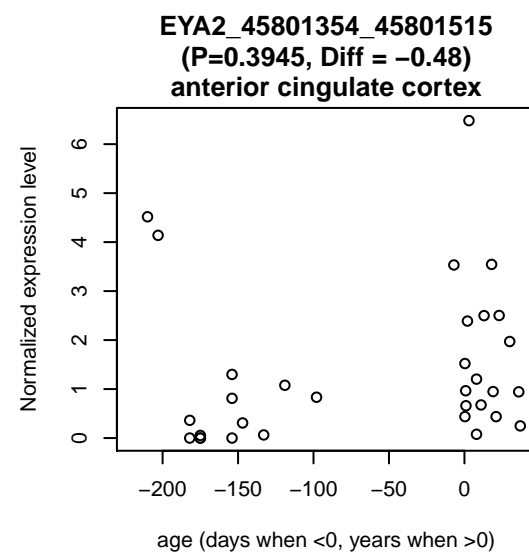
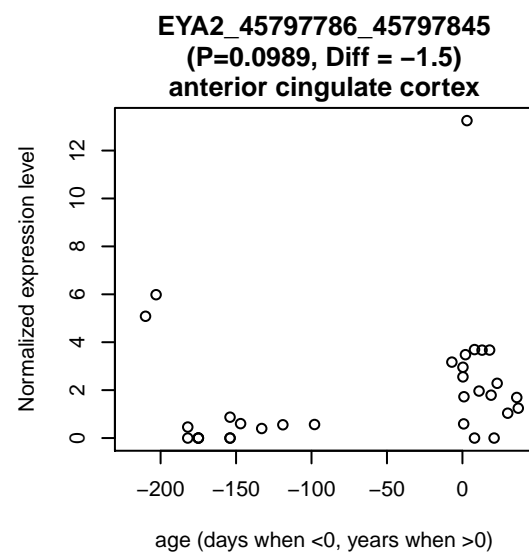
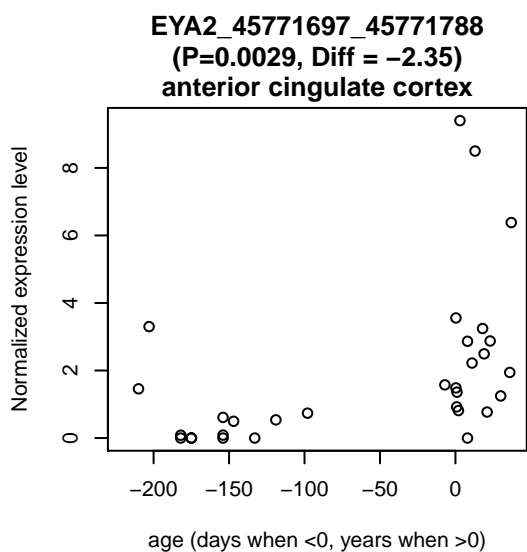
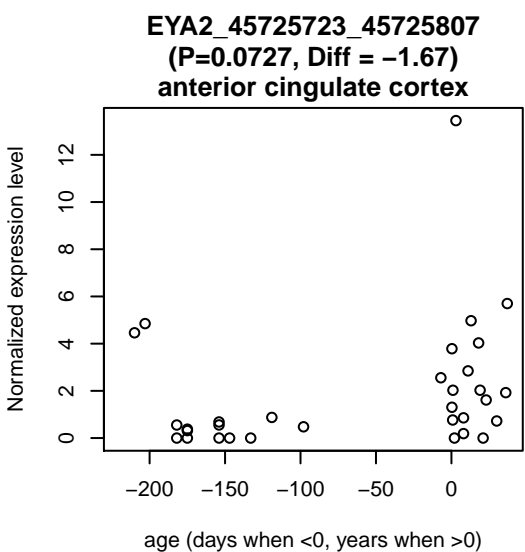
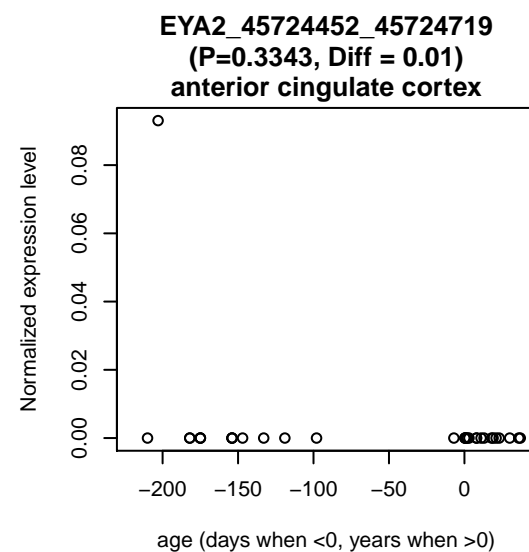
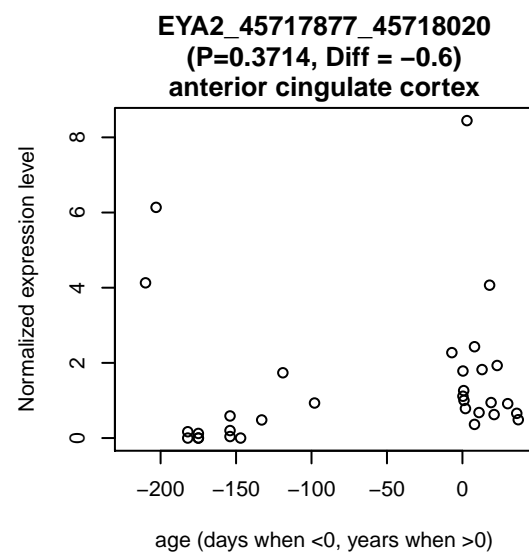
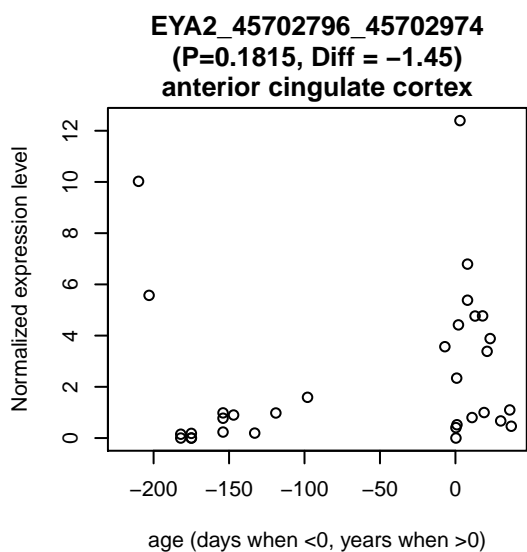
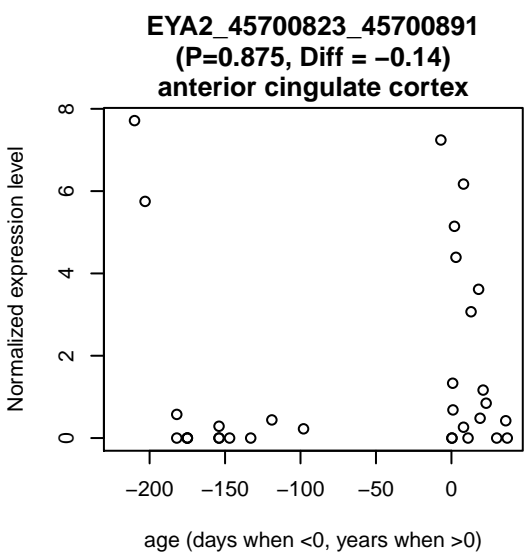
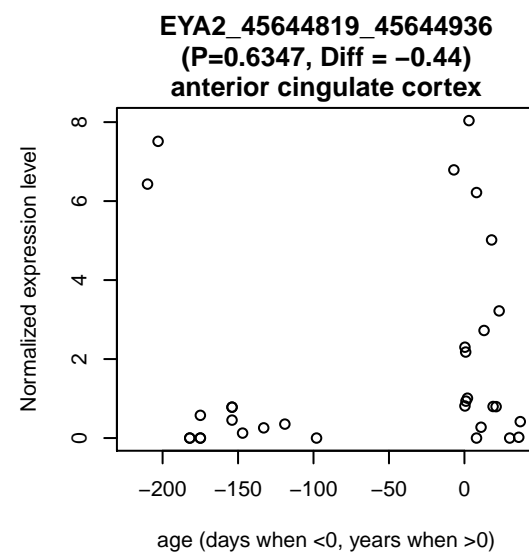
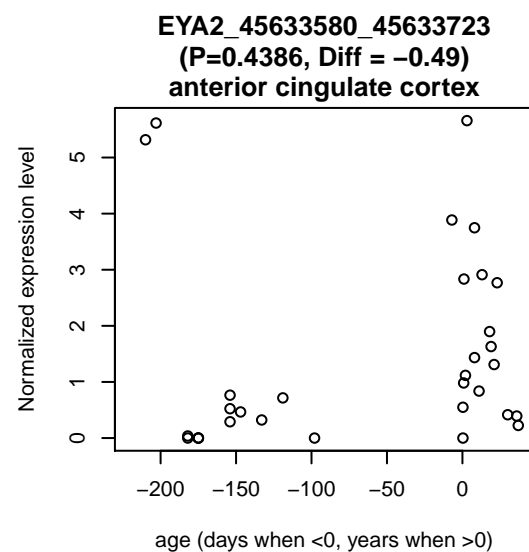
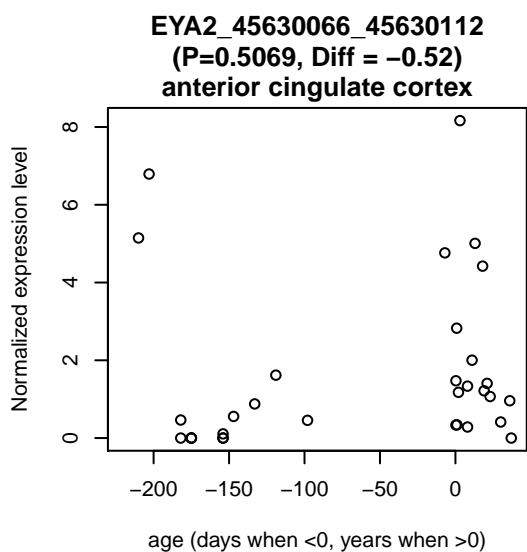
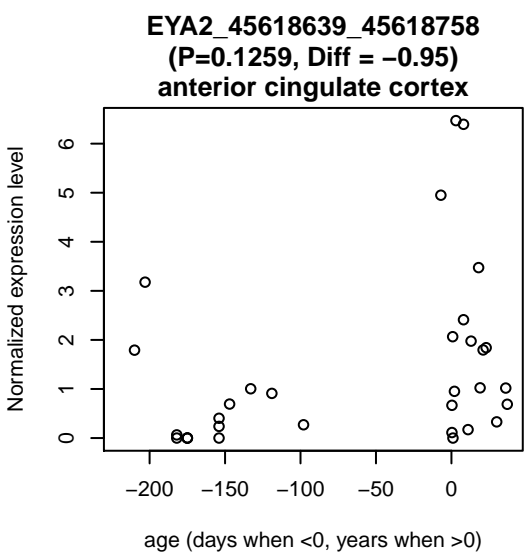
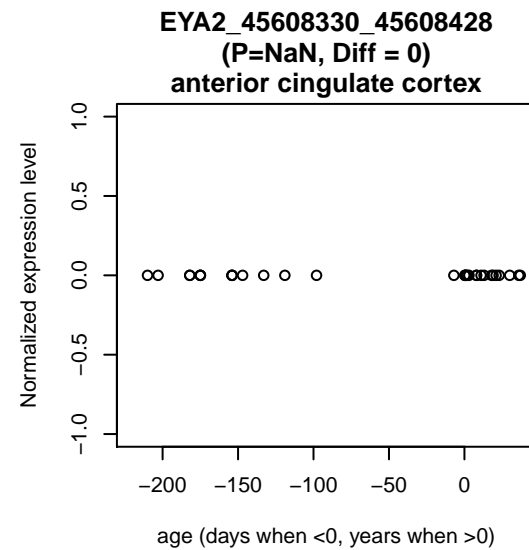
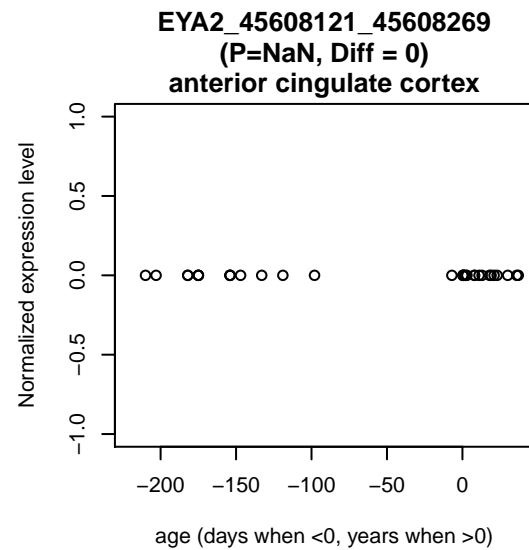
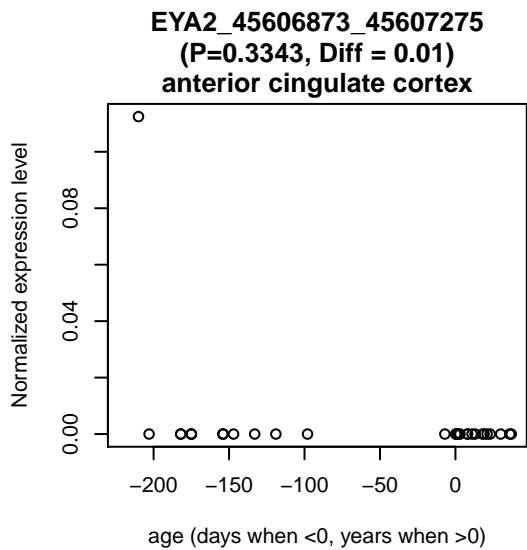
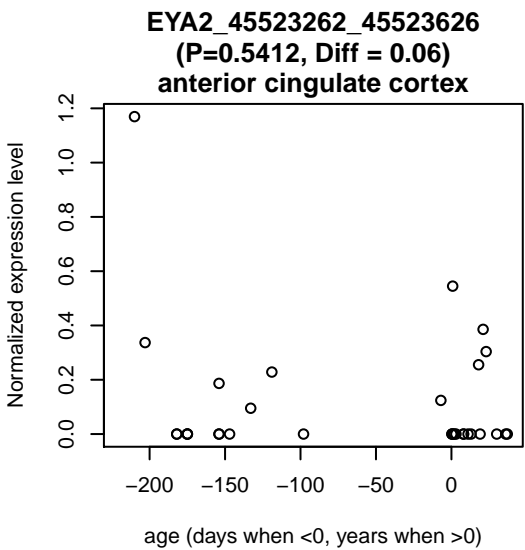
C7orf11_40172341_40172858
(P=2e-04, Diff = 8.34)
amygdaloid complex

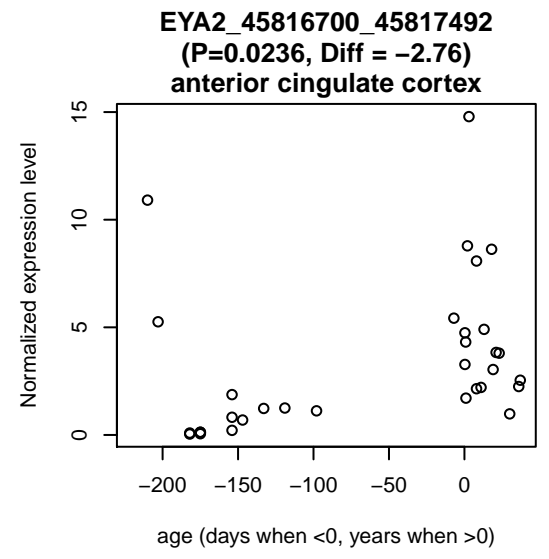
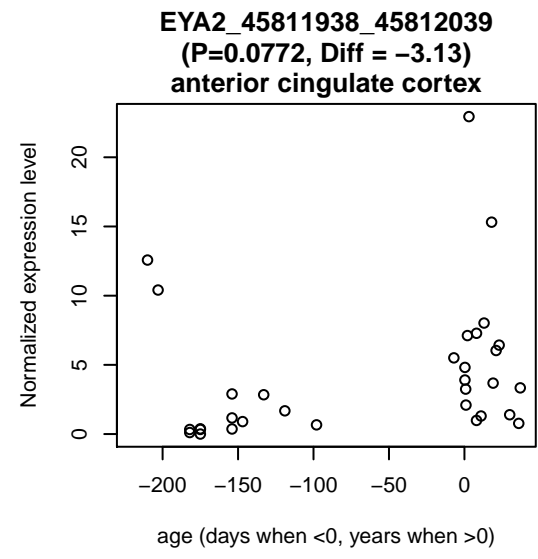
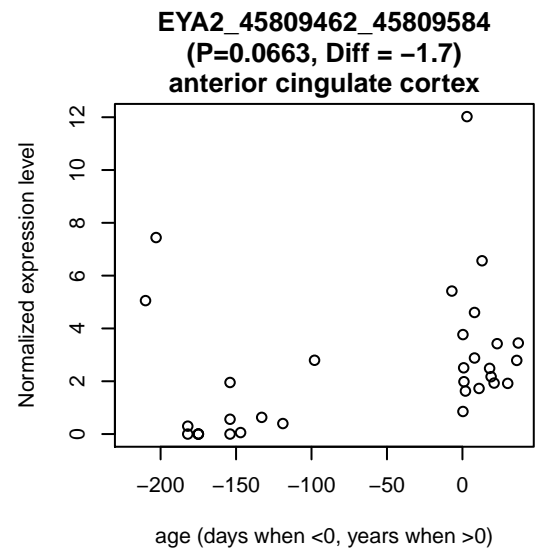
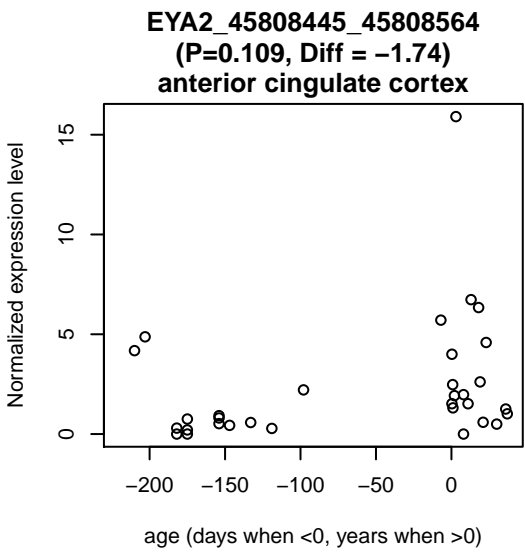


C7orf11_40173827_40174258
(P=1e-04, Diff = 11.41)
amygdaloid complex

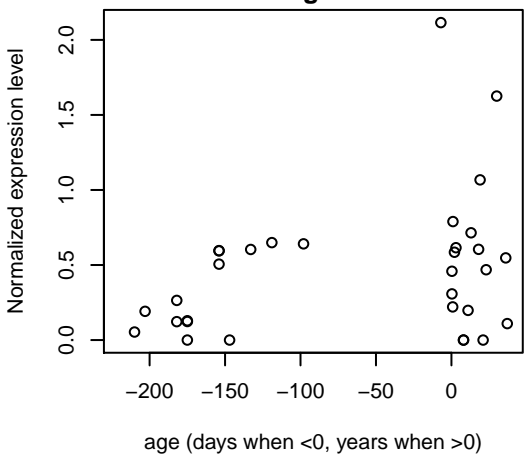




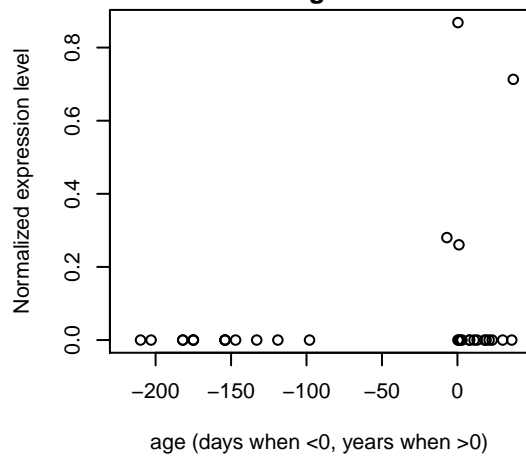




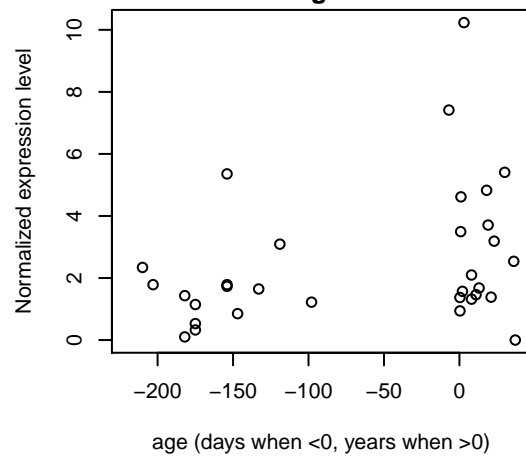
LMCD1_8543392_8543666
(P=0.7729, Diff = -0.05)
anterior cingulate cortex



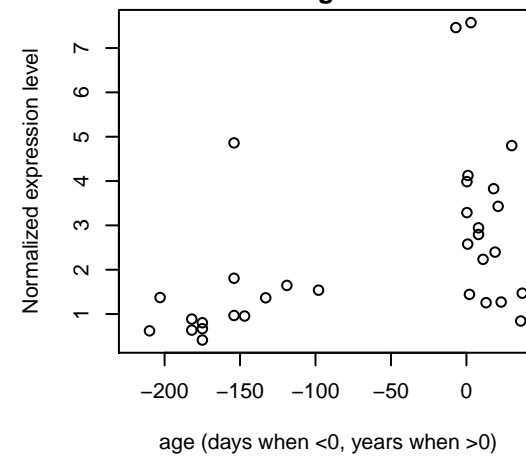
LMCD1_8556610_8556681
(P=0.1978, Diff = -0.09)
anterior cingulate cortex



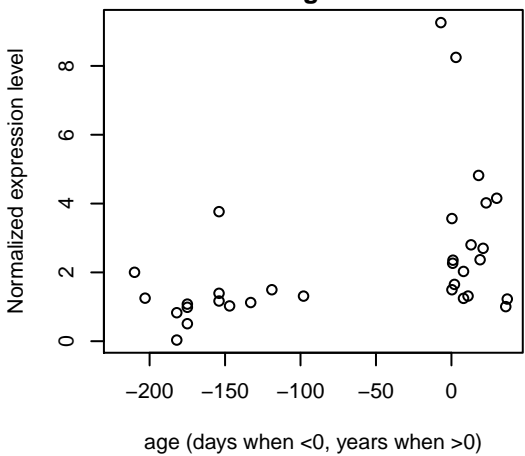
LMCD1_8574422_8574511
(P=0.264, Diff = -0.88)
anterior cingulate cortex



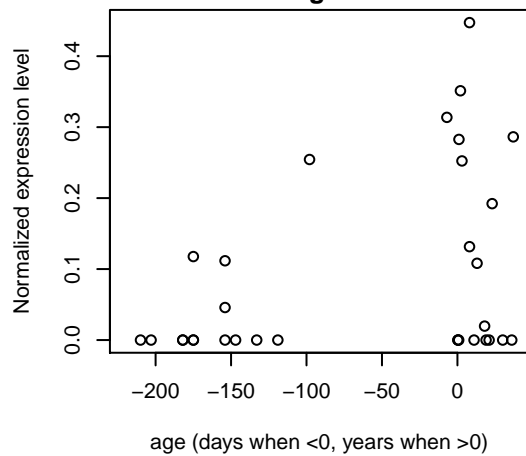
LMCD1_8578868_8579204
(P=0.0647, Diff = -1.22)
anterior cingulate cortex



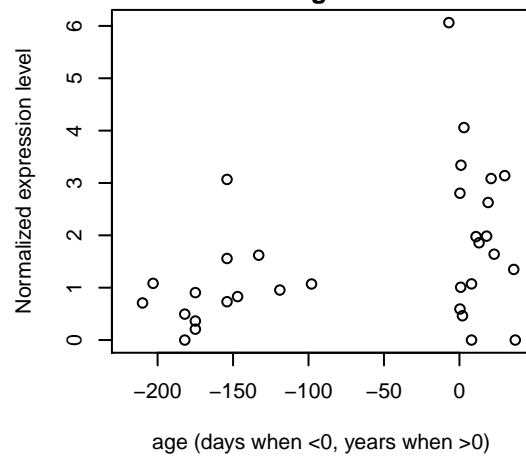
LMCD1_8590253_8590589
(P=0.1918, Diff = -0.96)
anterior cingulate cortex



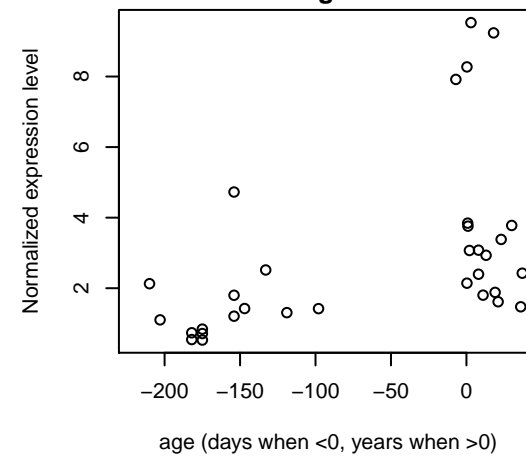
LMCD1_8591559_8592135
(P=0.1554, Diff = -0.07)
anterior cingulate cortex



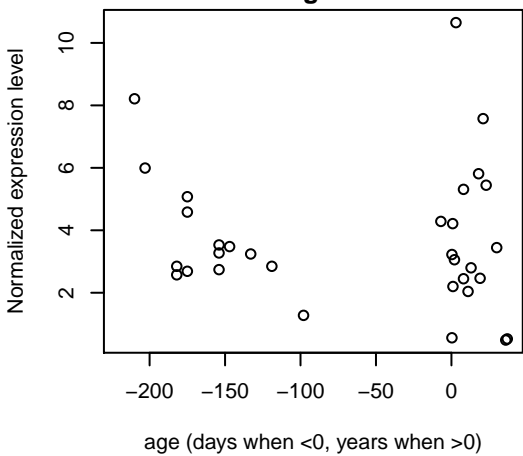
LMCD1_8607117_8607333
(P=0.3026, Diff = -0.51)
anterior cingulate cortex



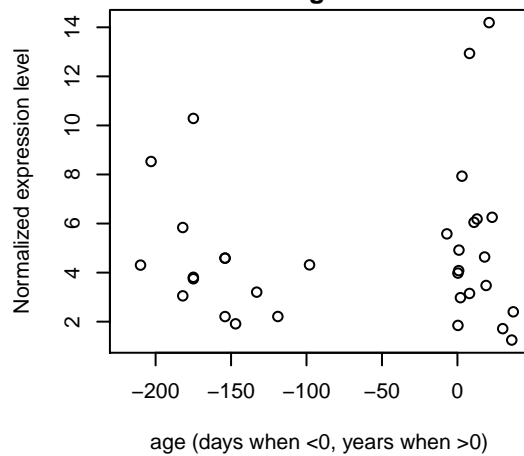
LMCD1_8609125_8609805
(P=0.0281, Diff = -1.87)
anterior cingulate cortex



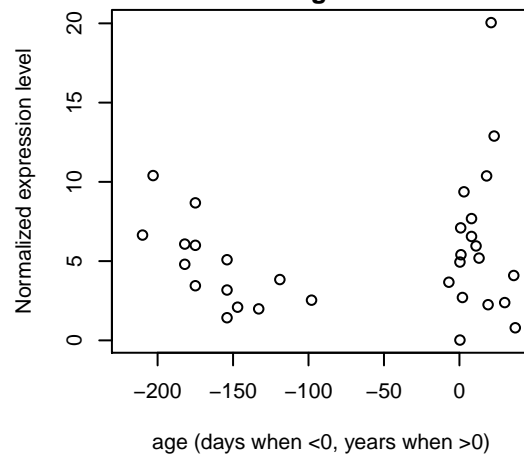
WVOX_78133550_78133782
(P=0.884, Diff = 0.11)
anterior cingulate cortex



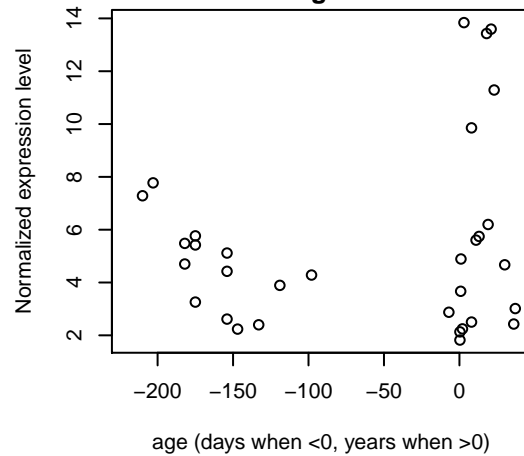
WVOX_78142319_78142384
(P=0.5598, Diff = -0.63)
anterior cingulate cortex



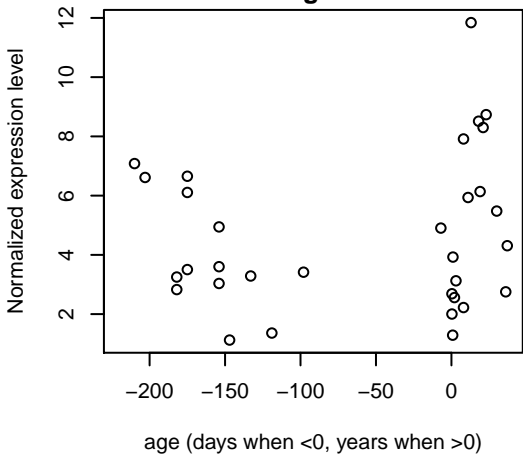
WVOX_78143674_78143732
(P=0.2274, Diff = -1.68)
anterior cingulate cortex



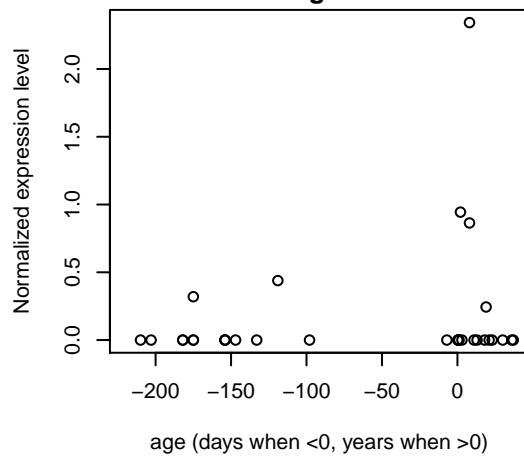
WVOX_78148872_78149051
(P=0.1333, Diff = -1.79)
anterior cingulate cortex



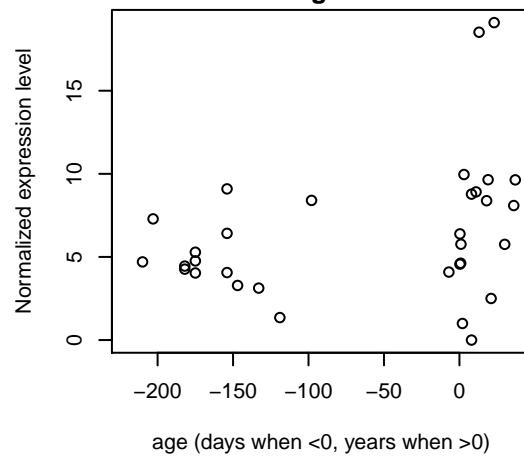
WVOX_78198079_78198186
(P=0.2436, Diff = -1.05)
anterior cingulate cortex



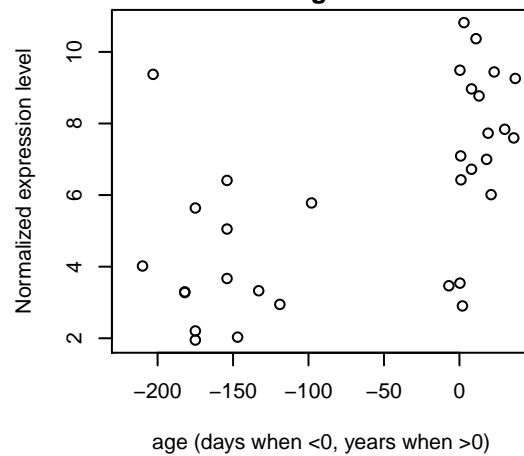
WVOX_78312499_78312593
(P=0.1916, Diff = -0.21)
anterior cingulate cortex



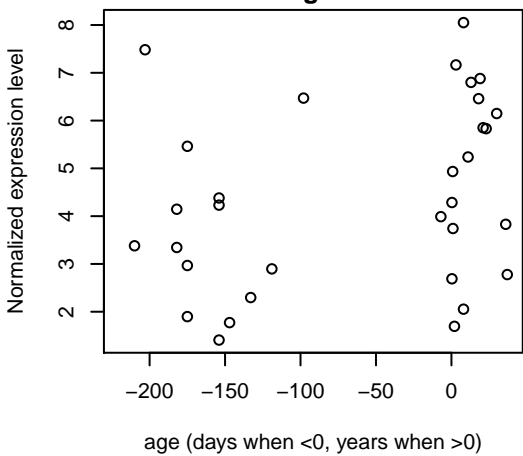
WVOX_78420756_78420845
(P=0.0535, Diff = -2.77)
anterior cingulate cortex



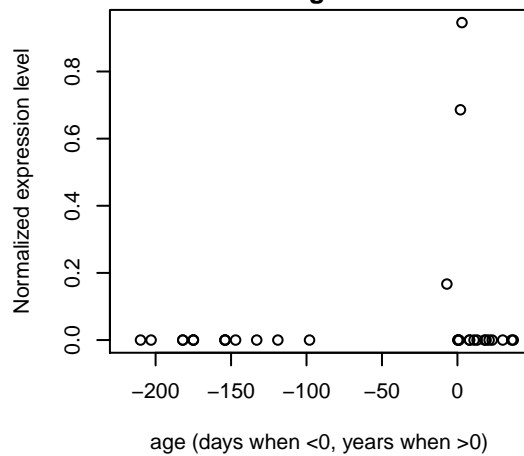
WVOX_78458766_78458952
(P=0, Diff = -3.48)
anterior cingulate cortex



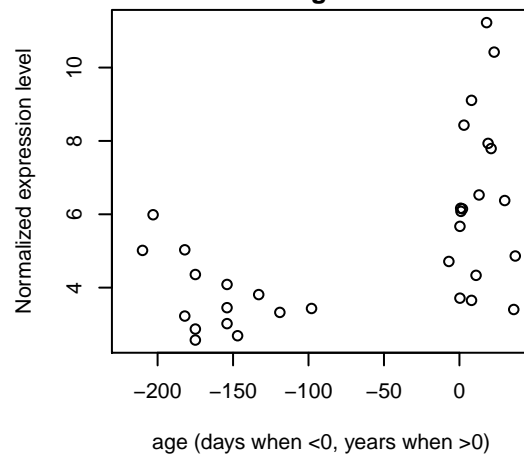
WVOX_78466384_78466649
(P=0.0671, Diff = -1.22)
anterior cingulate cortex

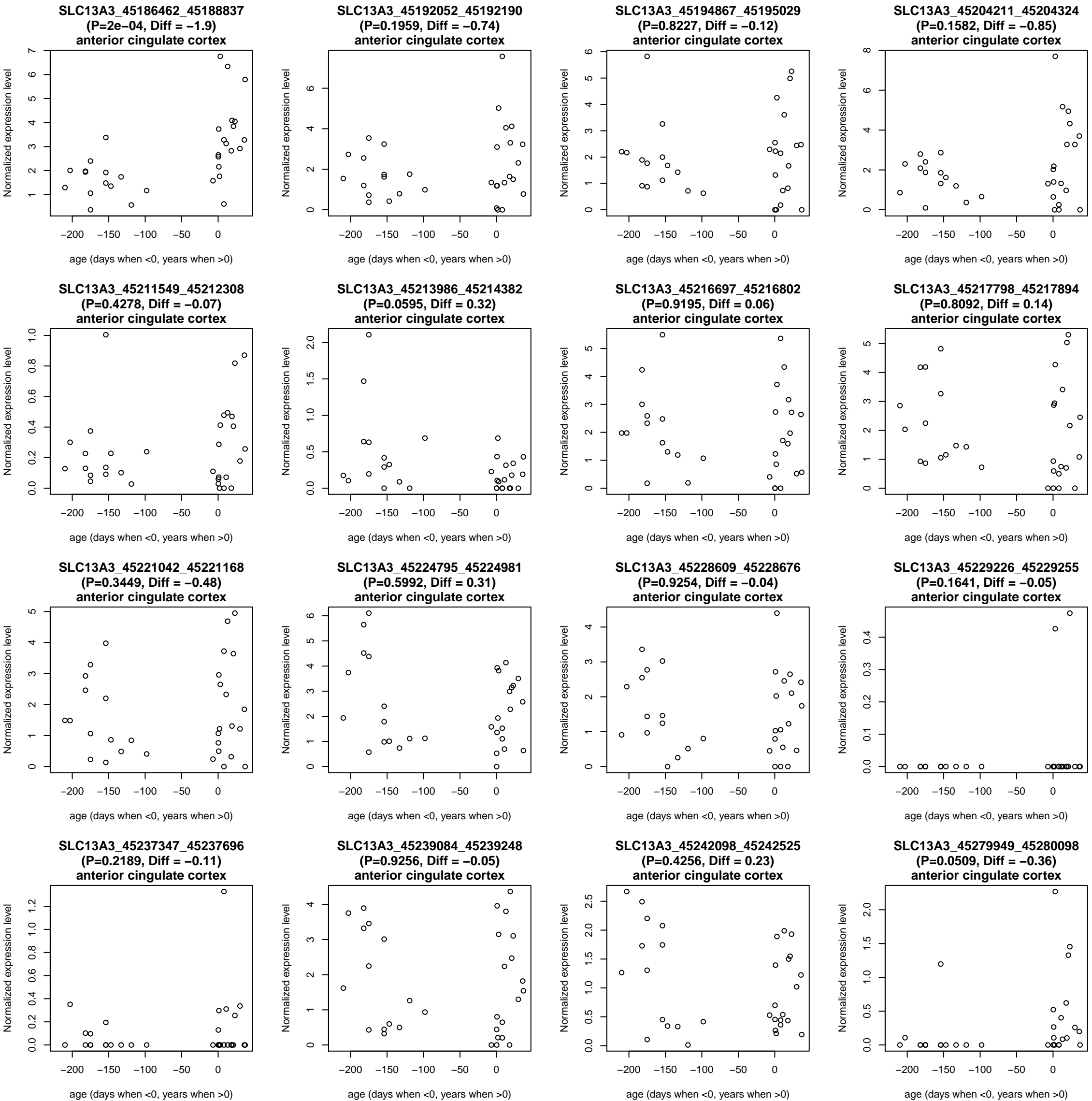


WVOX_78790836_78790912
(P=0.2263, Diff = -0.08)
anterior cingulate cortex

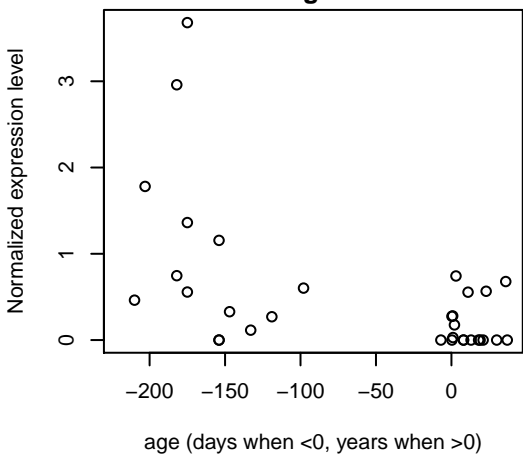


WVOX_79245504_79246031
(P=2e-04, Diff = -2.74)
anterior cingulate cortex

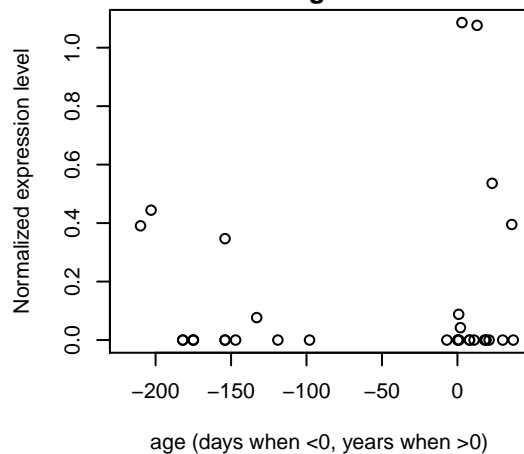




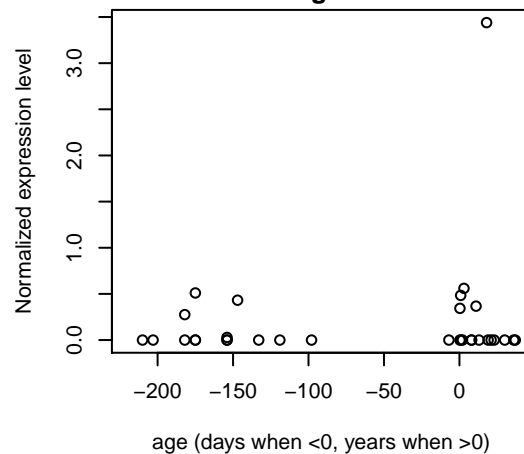
SLC13A3_45298681_45298778
(P=0.0231, Diff = 0.74)
anterior cingulate cortex



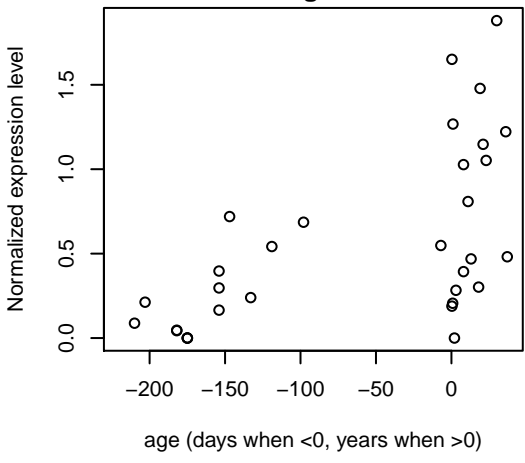
SLC13A3_45302302_45302417
(P=0.2962, Diff = -0.11)
anterior cingulate cortex



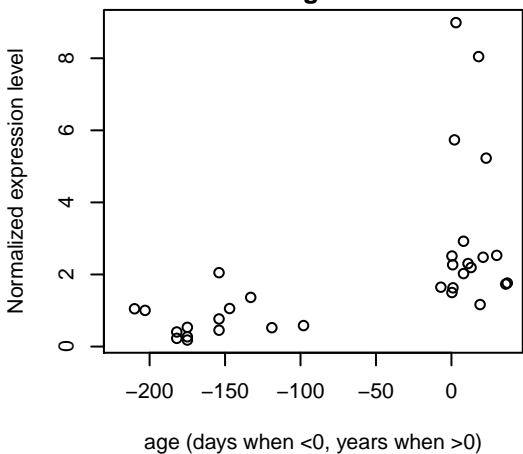
SLC13A3_45304585_45304714
(P=0.2957, Diff = -0.22)
anterior cingulate cortex



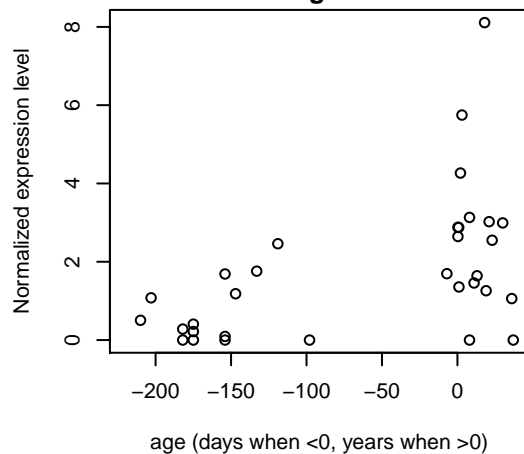
HTR1B_78171947_78173490
(P=0.0016, Diff = -0.55)
anterior cingulate cortex



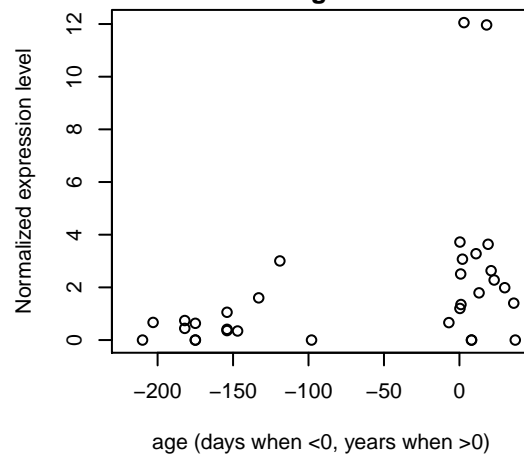
MYOM1_3066804_3067553
($P=6e-04$, Diff = -2.43)
anterior cingulate cortex



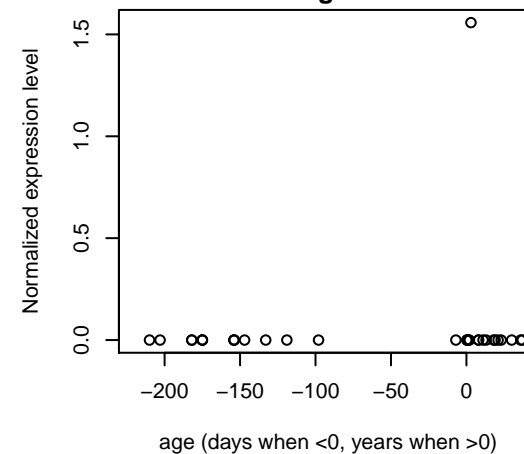
MYOM1_3071831_3071887
($P=0.0019$, Diff = -1.89)
anterior cingulate cortex



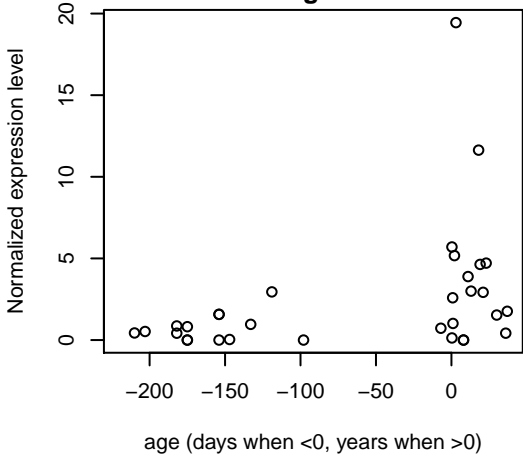
MYOM1_3075451_3075474
($P=0.0128$, Diff = -2.45)
anterior cingulate cortex



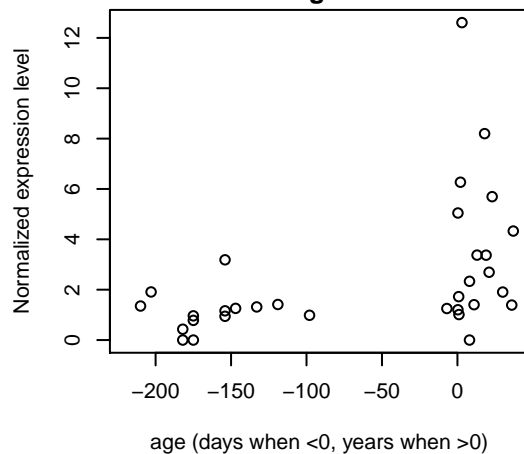
MYOM1_3075615_3075638
($P=0.3322$, Diff = -0.09)
anterior cingulate cortex



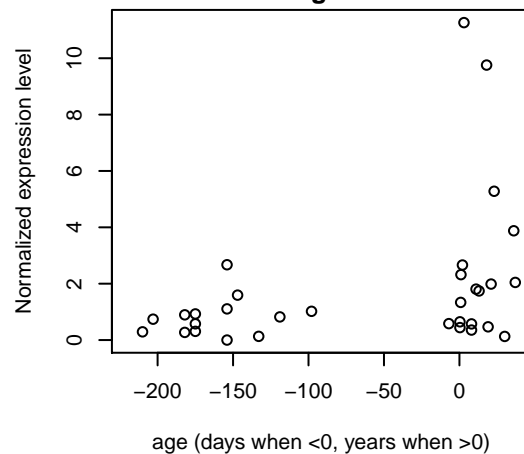
MYOM1_3075722_3075759
($P=0.0141$, Diff = -3.31)
anterior cingulate cortex



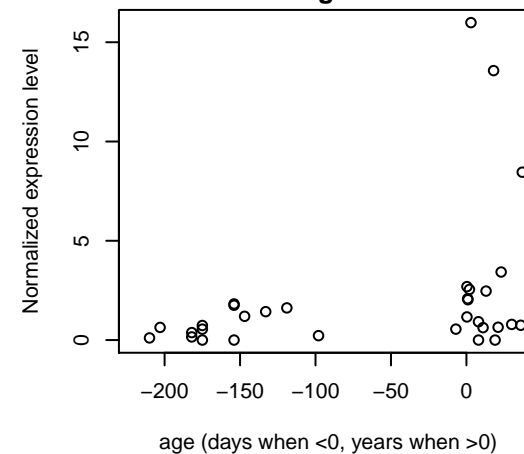
MYOM1_3079176_3079340
($P=0.0048$, Diff = -2.55)
anterior cingulate cortex



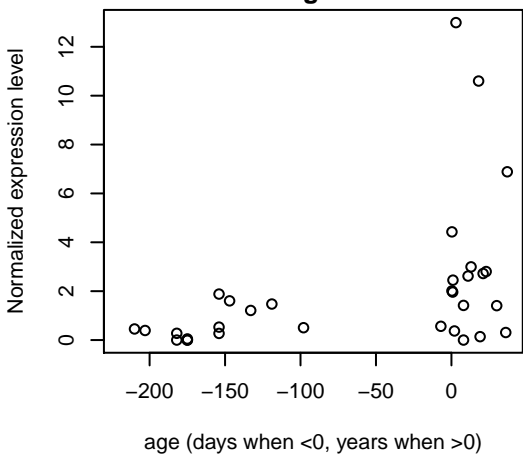
MYOM1_3083786_3083892
($P=0.0259$, Diff = -1.95)
anterior cingulate cortex



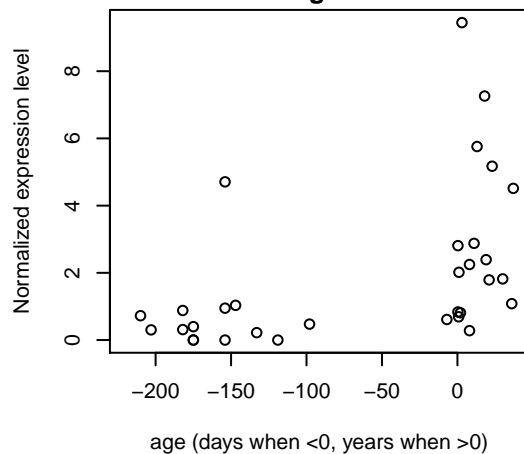
MYOM1_3083986_3084025
($P=0.0337$, Diff = -2.68)
anterior cingulate cortex



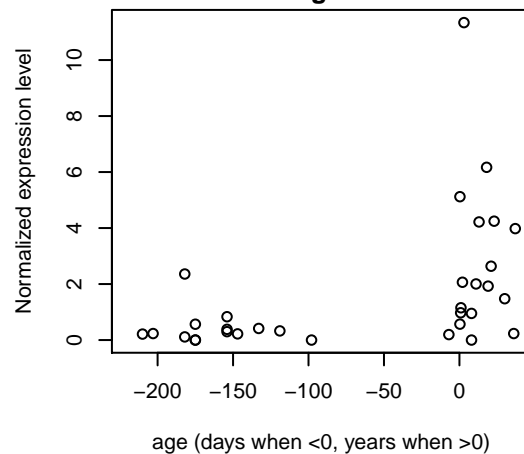
MYOM1_3085042_3085130
($P=0.0082$, Diff = -2.69)
anterior cingulate cortex



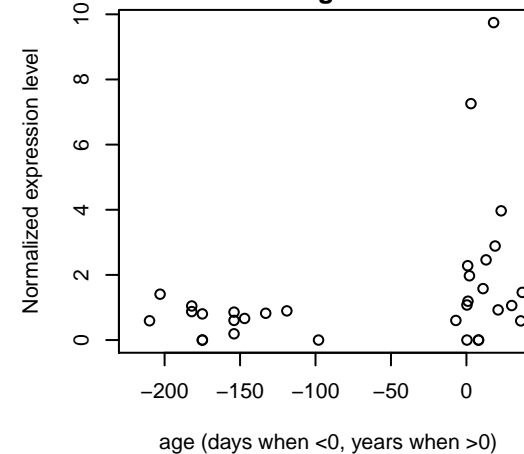
MYOM1_3086035_3086149
($P=0.0025$, Diff = -2.34)
anterior cingulate cortex



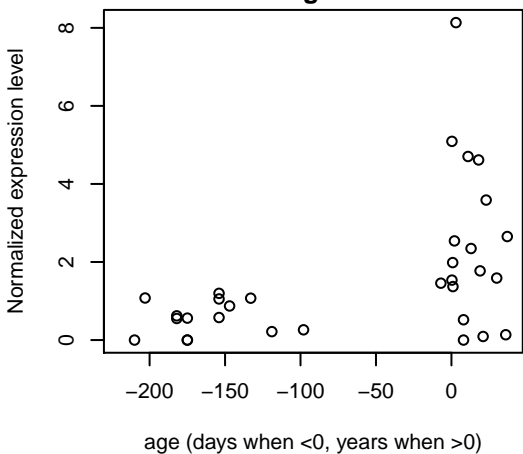
MYOM1_3089171_3089239
($P=0.0025$, Diff = -2.48)
anterior cingulate cortex



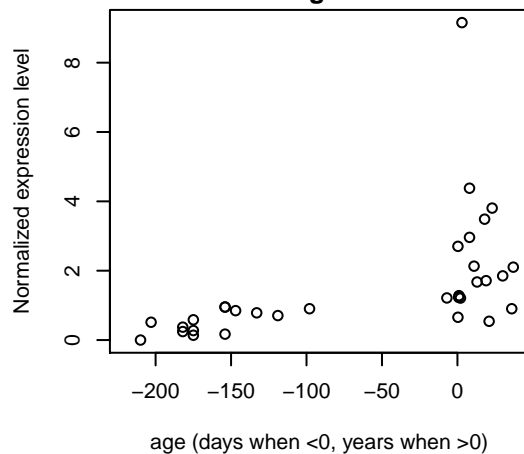
MYOM1_3089534_3089594
($P=0.0209$, Diff = -1.64)
anterior cingulate cortex



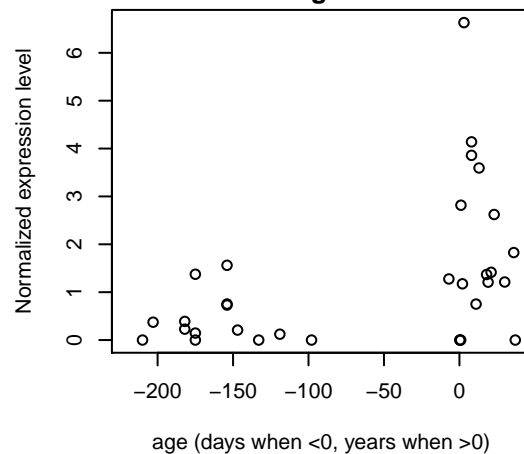
MYOM1_3090655_3090800
($P=0.0027$, Diff = -1.88)
anterior cingulate cortex



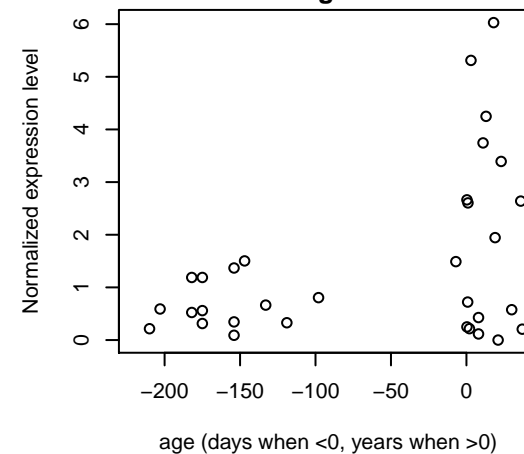
MYOM1_3094167_3094304
($P=0.0017$, Diff = -1.88)
anterior cingulate cortex

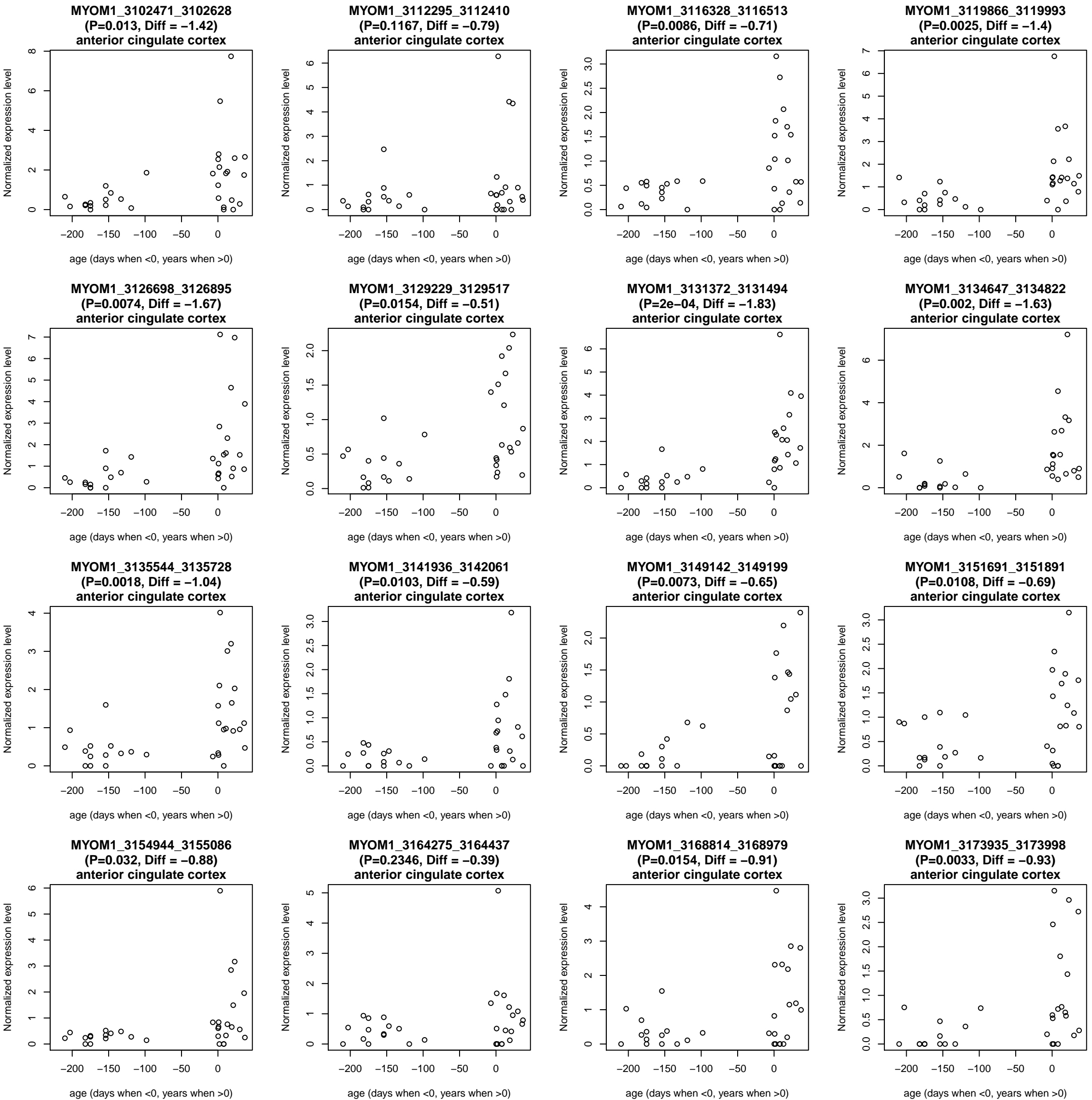


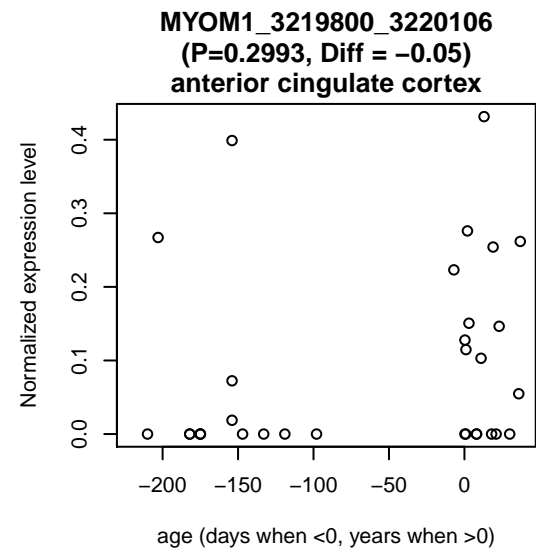
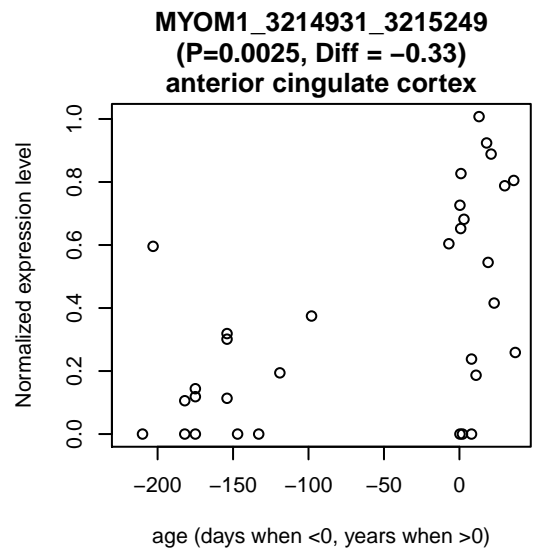
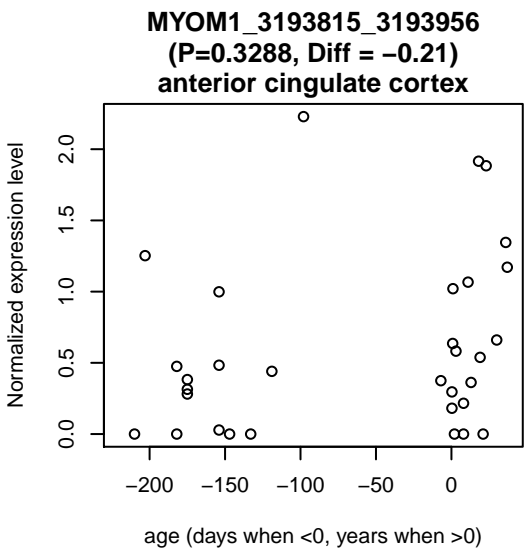
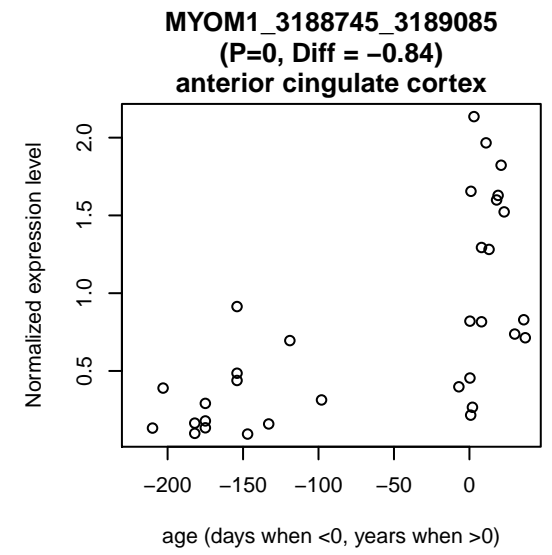
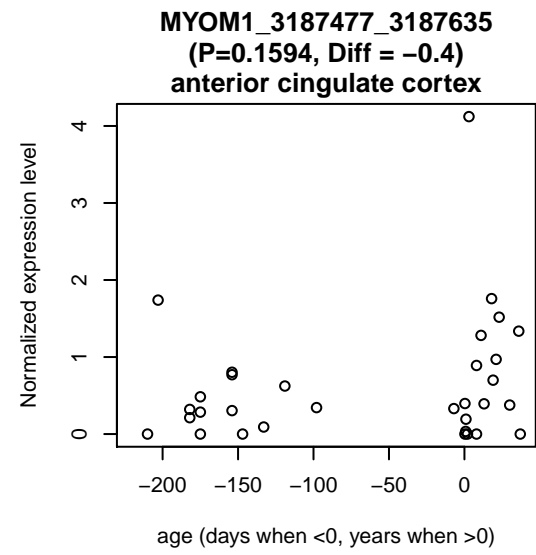
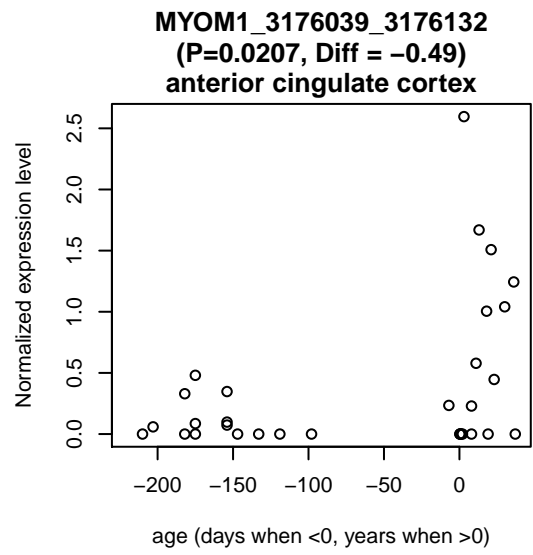
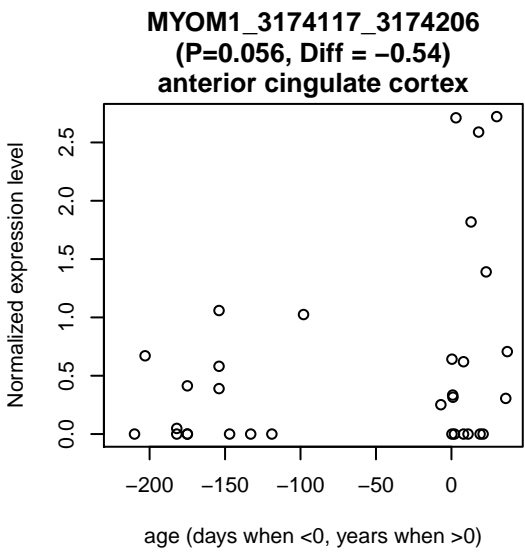
MYOM1_3100156_3100201
($P=0.0058$, Diff = -1.44)
anterior cingulate cortex



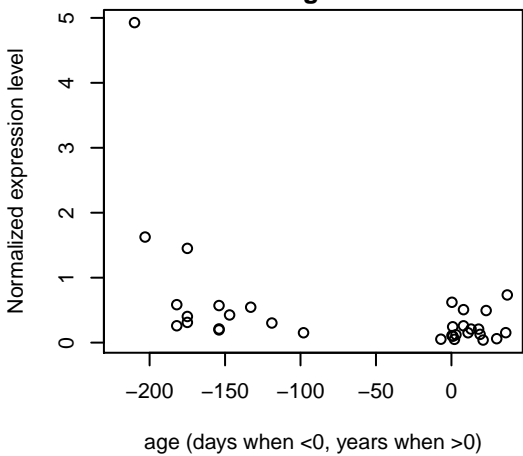
MYOM1_3100317_3100424
($P=0.0151$, Diff = -1.32)
anterior cingulate cortex



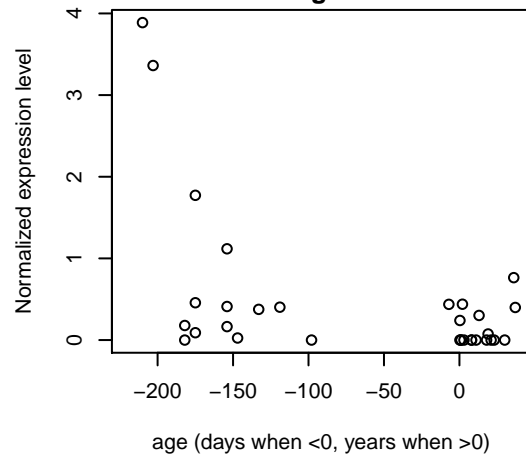




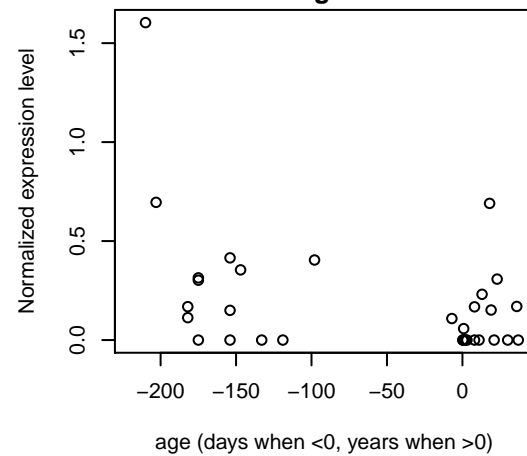
USP44_95910335_95912129
(P=0.1048, Diff = 0.55)
anterior cingulate cortex



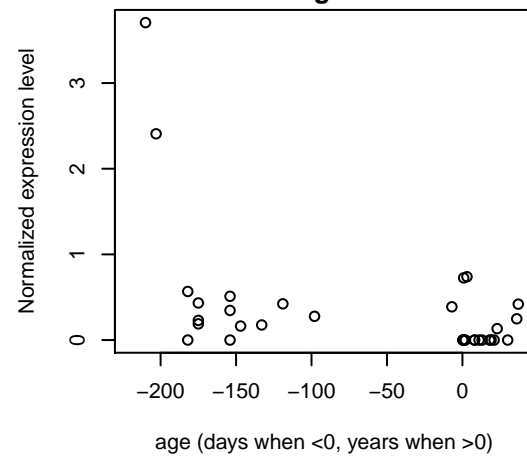
USP44_95914772_95914978
(P=0.0419, Diff = 0.72)
anterior cingulate cortex



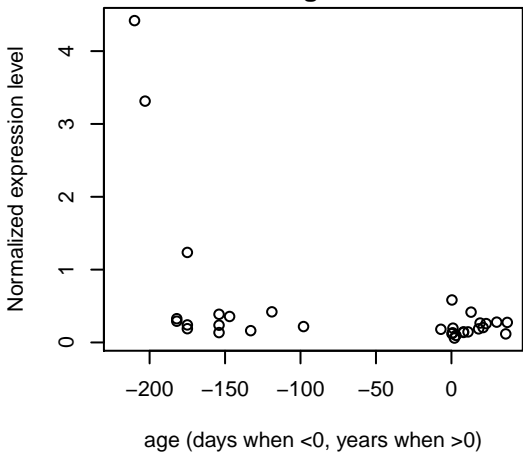
USP44_95918295_95918564
(P=0.0909, Diff = 0.2)
anterior cingulate cortex



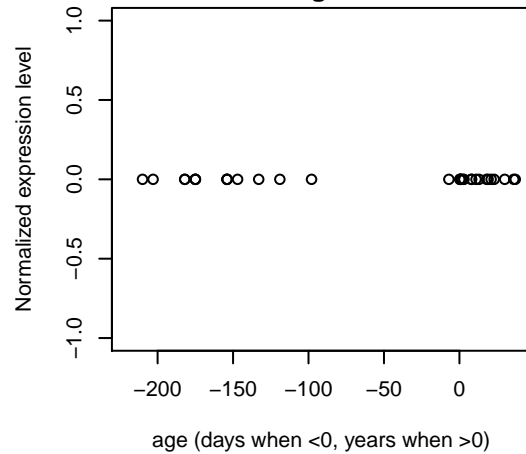
USP44_95922582_95922778
(P=0.0723, Diff = 0.52)
anterior cingulate cortex



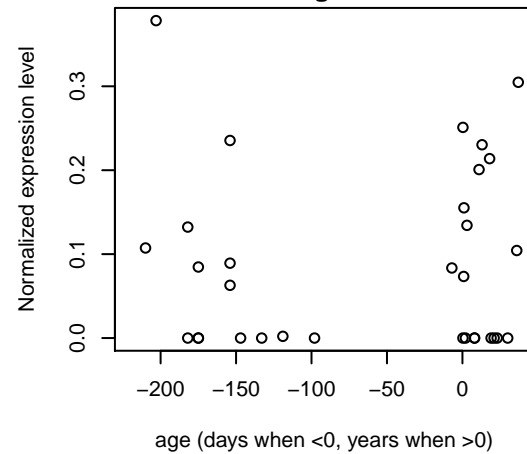
USP44_95926604_95928102
(P=0.0961, Diff = 0.59)
anterior cingulate cortex



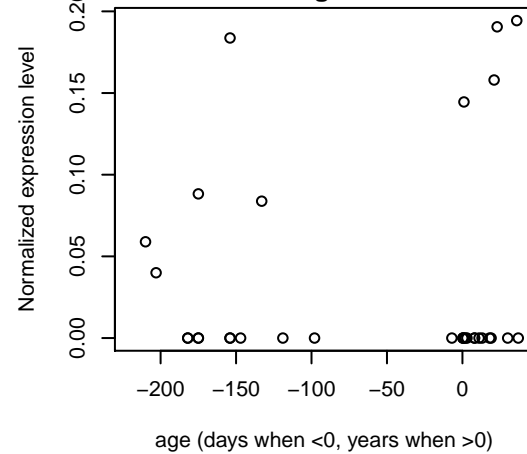
USP44_95929148_95929202
(P=NaN, Diff = 0)
anterior cingulate cortex



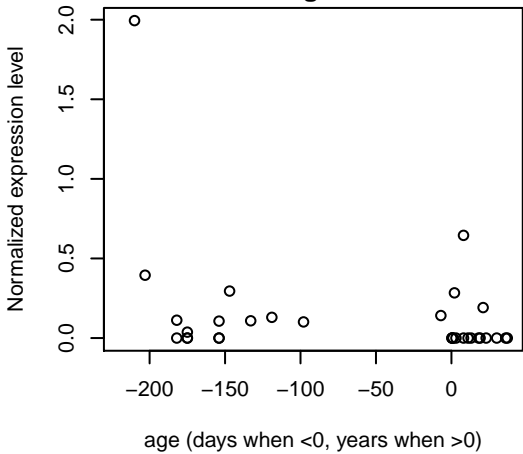
USP44_95940225_95940766
(P=0.61, Diff = -0.02)
anterior cingulate cortex



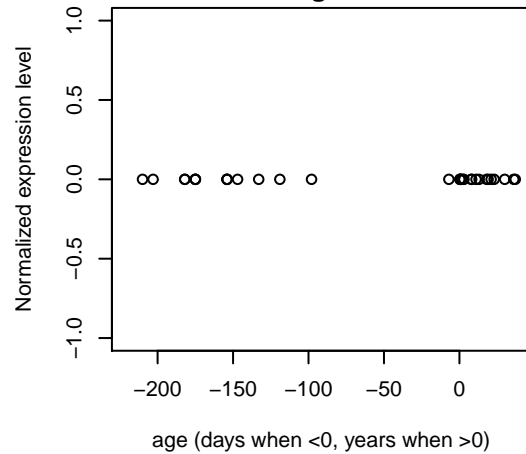
USP44_95941758_95942048
(P=0.663, Diff = -0.01)
anterior cingulate cortex



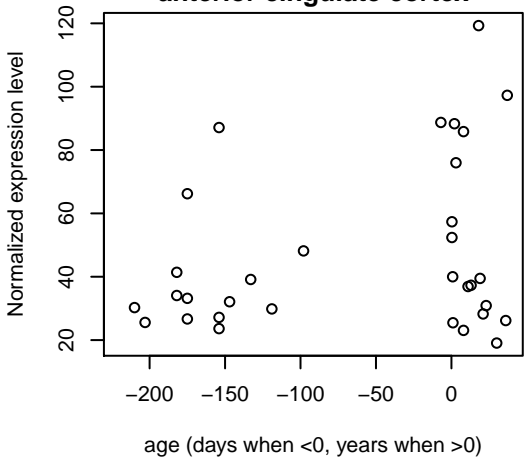
USP44_95942301_95942620
(P=0.2493, Diff = 0.16)
anterior cingulate cortex



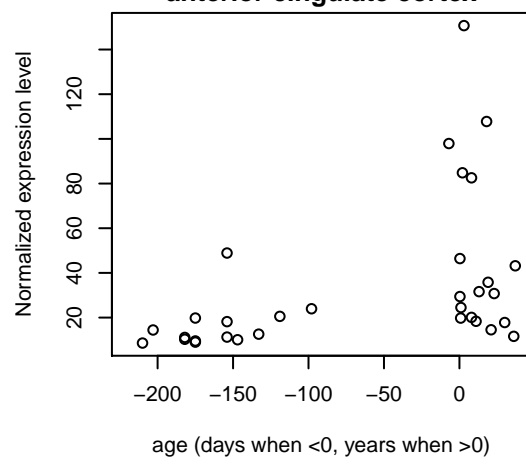
USP44_95945047_95945266
(P=NaN, Diff = 0)
anterior cingulate cortex



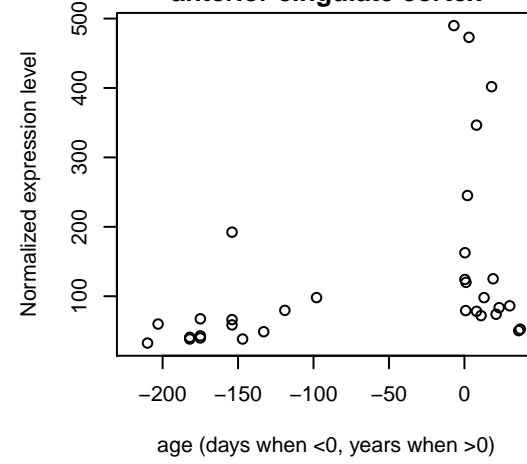
IGFBP7_57896938_57897502
(P=0.2992, Diff = -9.73)
anterior cingulate cortex



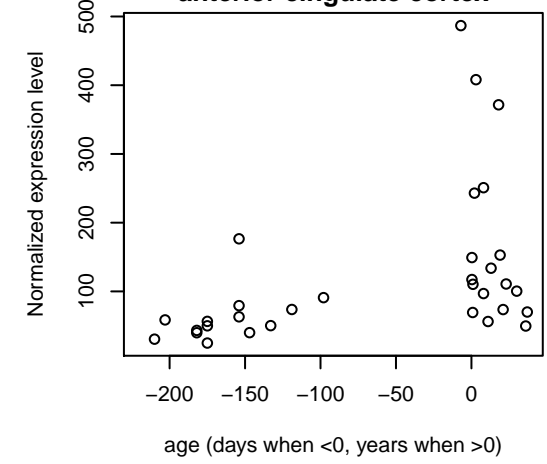
IGFBP7_57898203_57898718
(P=0.0447, Diff = -23.53)
anterior cingulate cortex



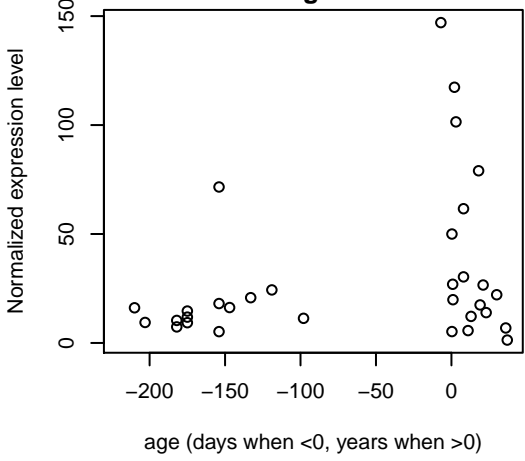
IGFBP7_57899360_57899477
(P=0.1506, Diff = -64.3)
anterior cingulate cortex

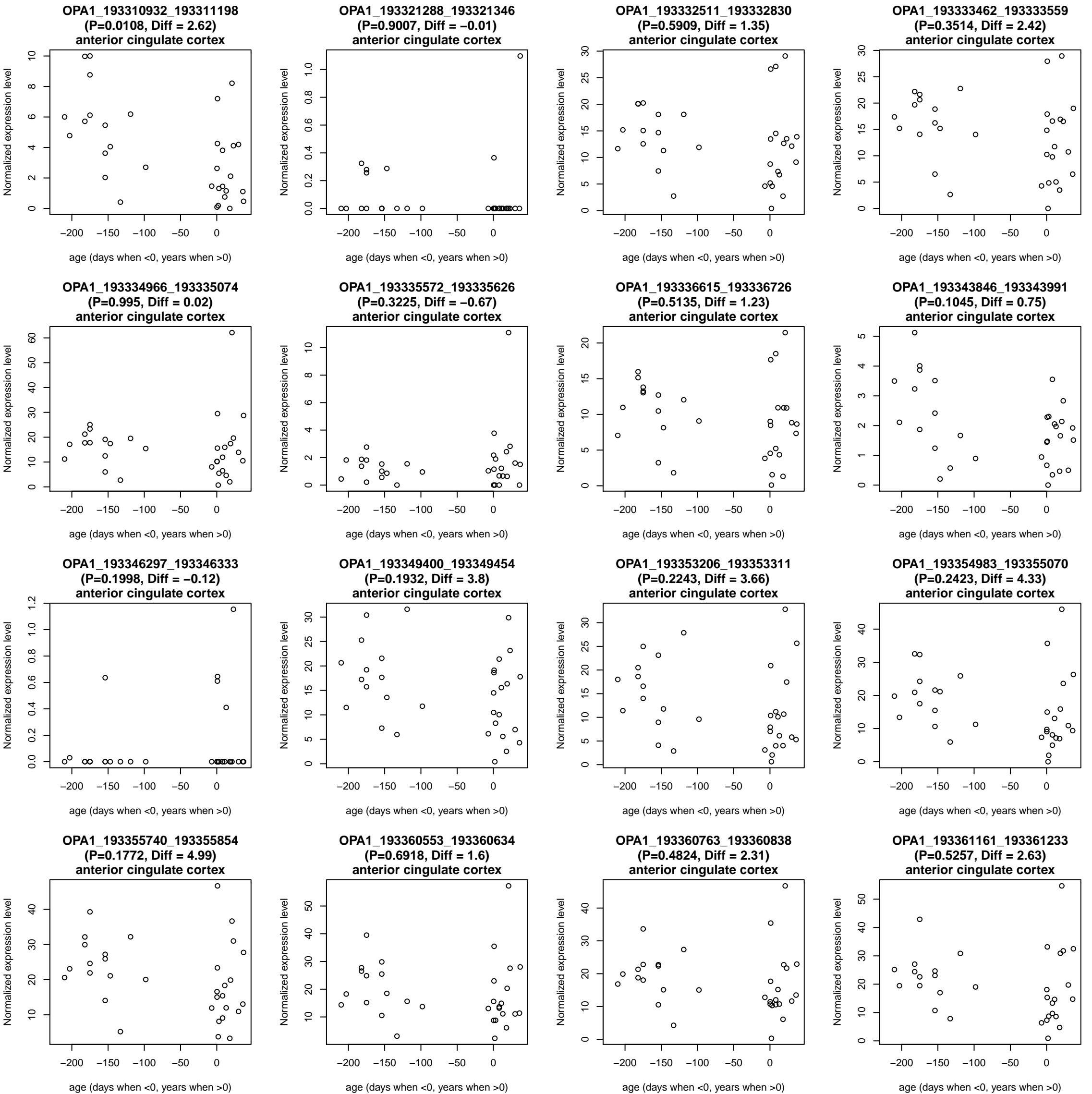


IGFBP7_57906989_57907099
(P=0.1397, Diff = -59.91)
anterior cingulate cortex

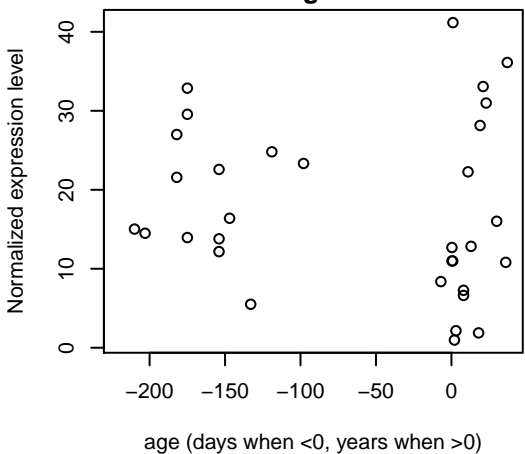


IGFBP7_57976042_57976551
(P=0.4899, Diff = -8.93)
anterior cingulate cortex

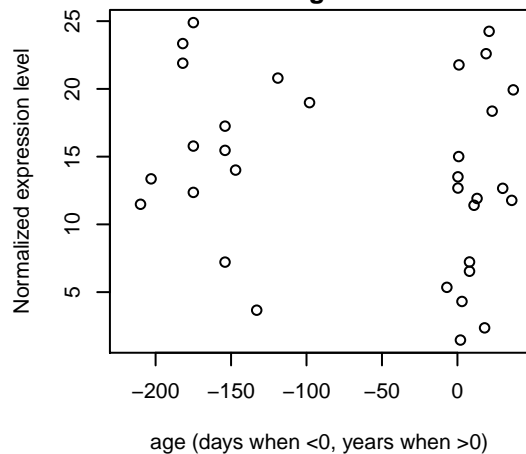




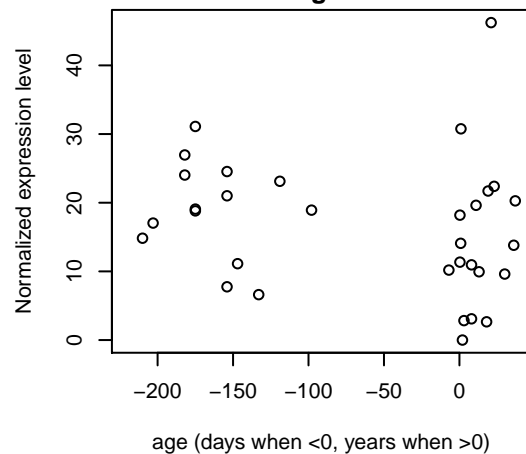
OPA1_193361316_193361416
(P=0.5948, Diff = 2)
anterior cingulate cortex



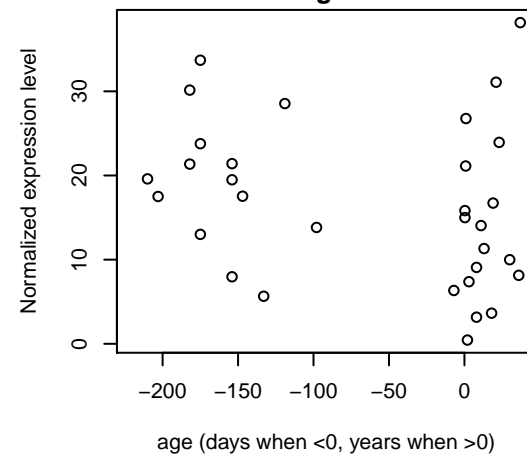
OPA1_193361763_193361940
(P=0.3498, Diff = 2.25)
anterior cingulate cortex



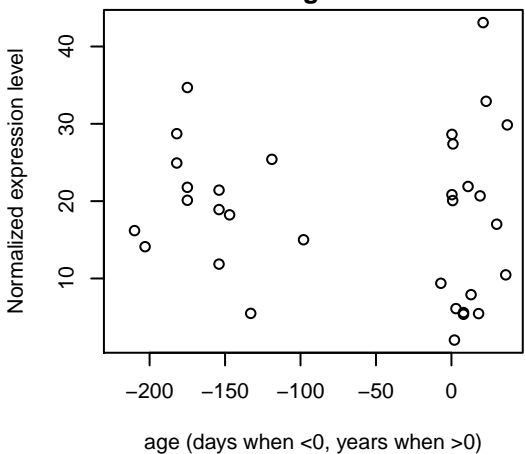
OPA1_193363341_193363414
(P=0.3501, Diff = 3.19)
anterior cingulate cortex



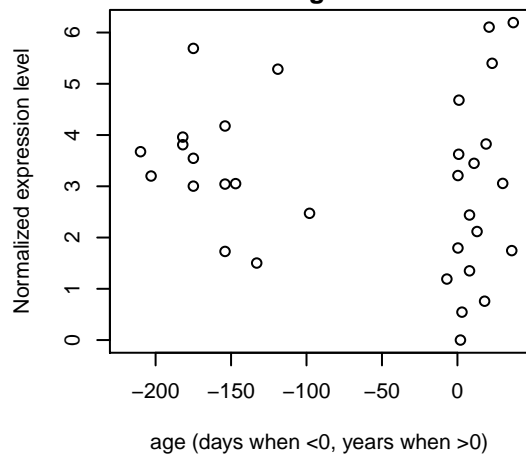
OPA1_193363516_193363589
(P=0.2861, Diff = 3.61)
anterior cingulate cortex



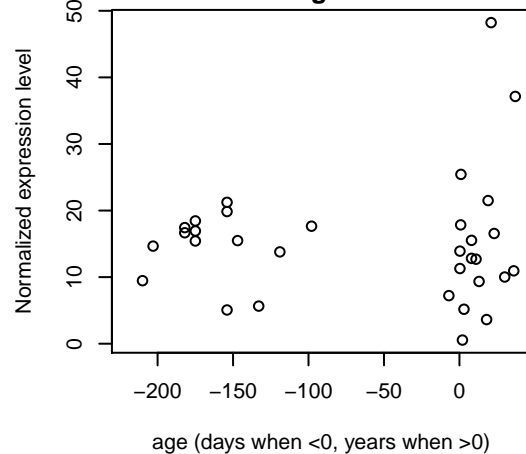
OPA1_193364853_193364969
(P=0.7496, Diff = 1.12)
anterior cingulate cortex



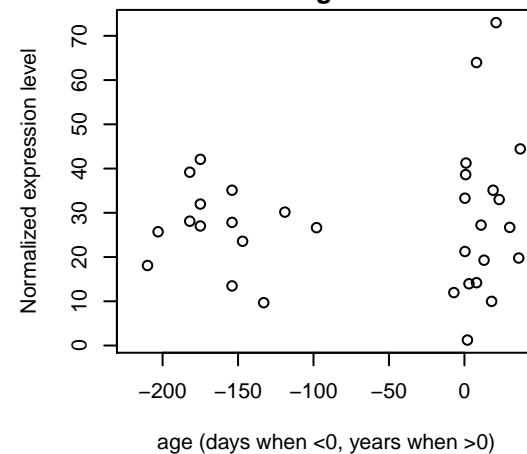
OPA1_193365858_193366249
(P=0.5602, Diff = 0.33)
anterior cingulate cortex



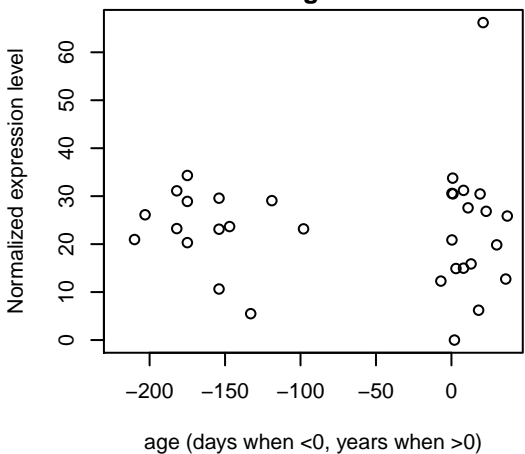
OPA1_193366554_193366660
(P=0.5972, Diff = -1.7)
anterior cingulate cortex



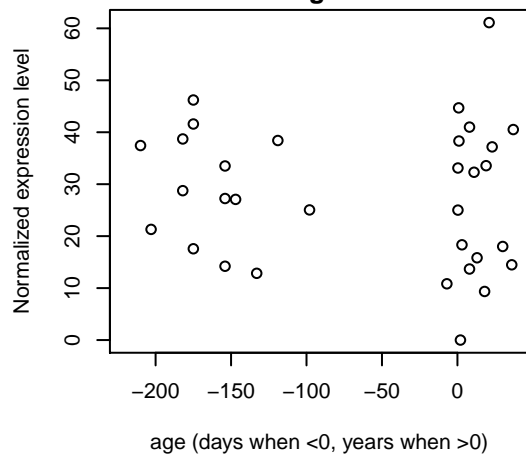
OPA1_193372650_193372816
(P=0.4062, Diff = -4.33)
anterior cingulate cortex



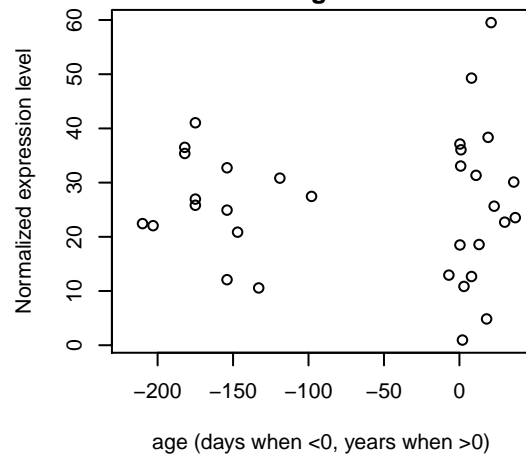
OPA1_193374868_193375021
(P=0.767, Diff = -1.22)
anterior cingulate cortex



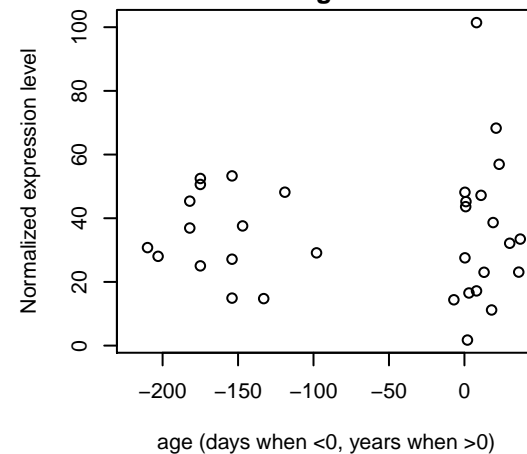
OPA1_193376675_193376784
(P=0.9966, Diff = 0.02)
anterior cingulate cortex



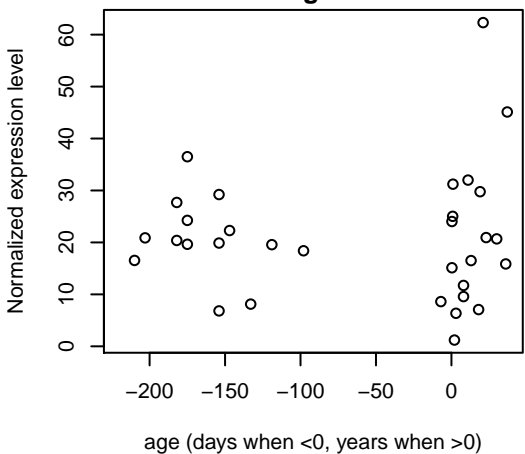
OPA1_193377270_193377350
(P=0.7956, Diff = -1.15)
anterior cingulate cortex



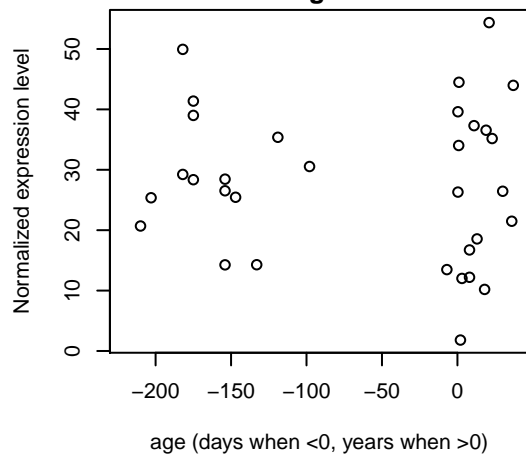
OPA1_193380610_193380751
(P=0.6138, Diff = -3.47)
anterior cingulate cortex



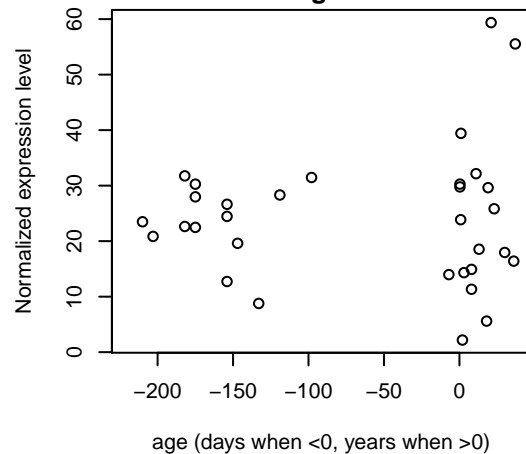
OPA1_193382668_193382785
(P=0.6219, Diff = -2.11)
anterior cingulate cortex



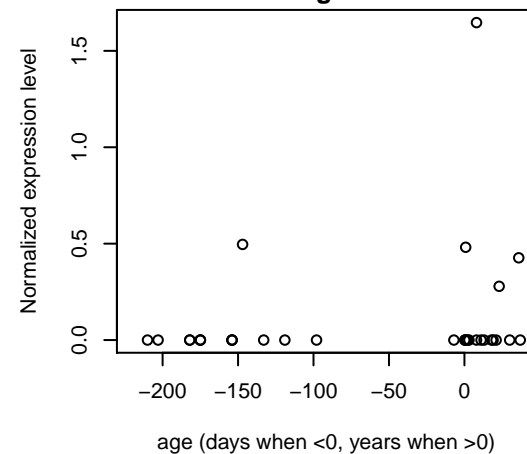
OPA1_193384084_193384178
(P=0.9222, Diff = 0.44)
anterior cingulate cortex



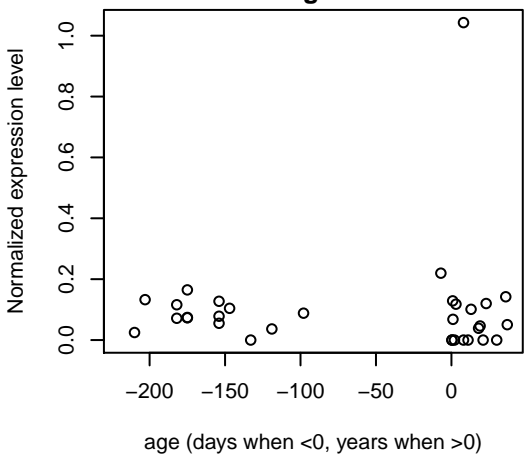
OPA1_193384958_193385069
(P=0.6223, Diff = -2.09)
anterior cingulate cortex



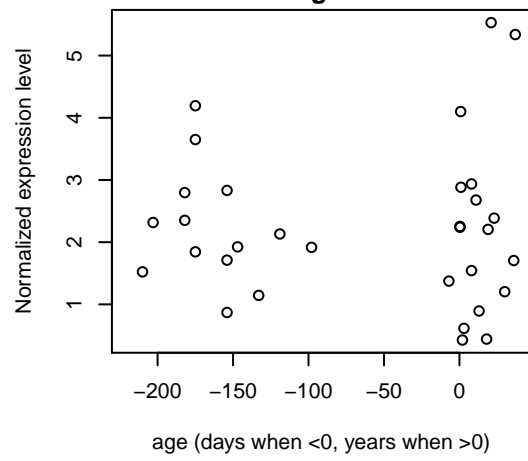
OPA1_193385159_193385244
(P=0.2204, Diff = -0.13)
anterior cingulate cortex



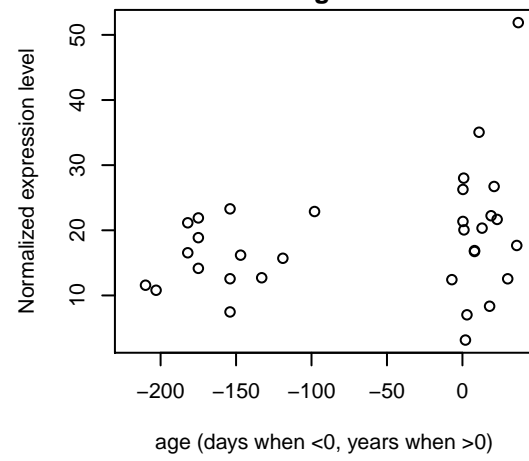
OPA1_193386103_193386720
(P=0.7721, Diff = -0.02)
anterior cingulate cortex



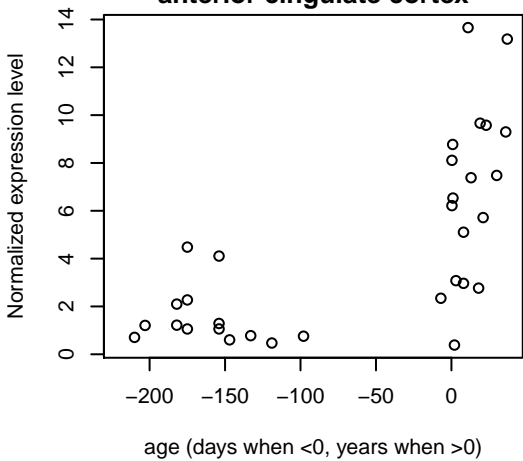
OPA1_193409182_193409921
(P=0.7451, Diff = -0.14)
anterior cingulate cortex



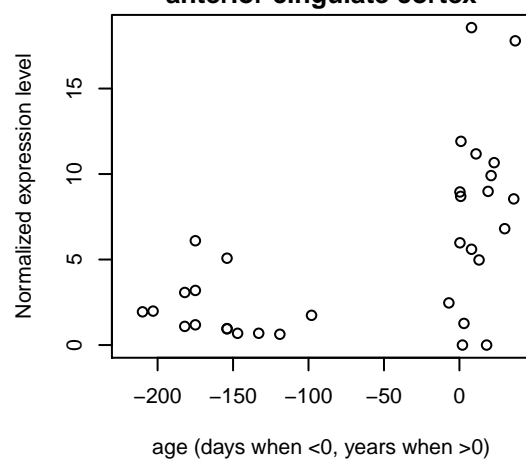
OPA1_193412394_193415612
(P=0.108, Diff = -5.06)
anterior cingulate cortex



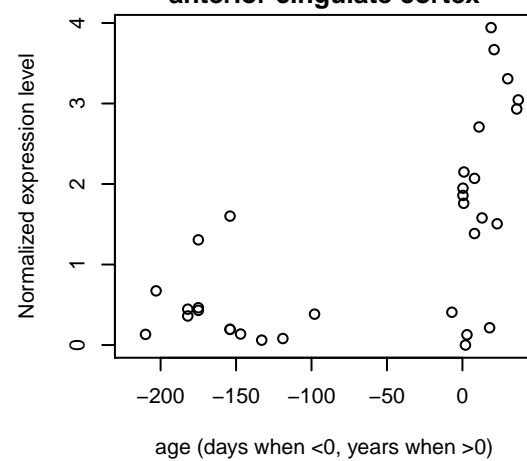
ZMAT4_40388108_40389757
(P=0, Diff = -5.42)
anterior cingulate cortex



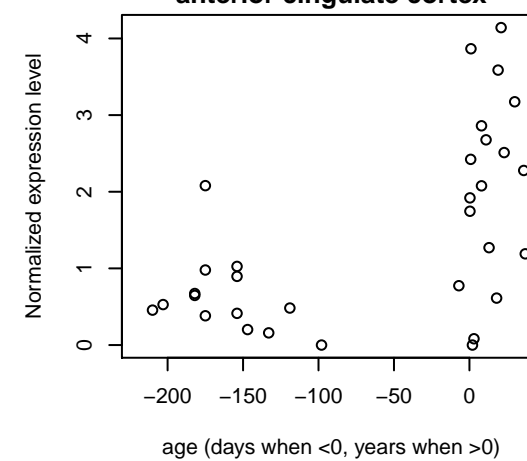
ZMAT4_40438683_40438780
(P=2e-04, Diff = -6.11)
anterior cingulate cortex



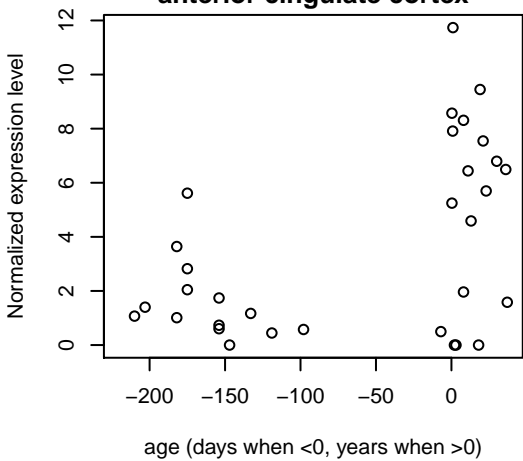
ZMAT4_40531882_40532450
(P=1e-04, Diff = -1.55)
anterior cingulate cortex



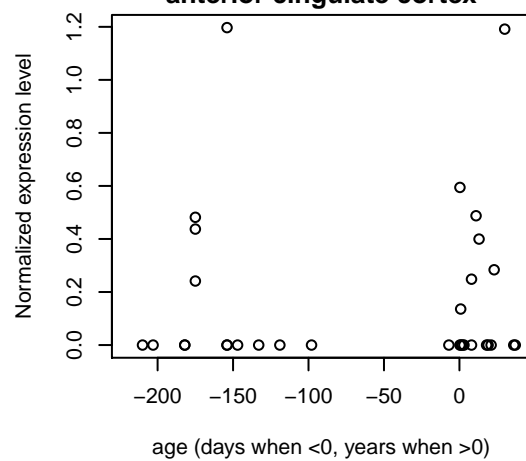
ZMAT4_40554514_40554920
(P=1e-04, Diff = -1.5)
anterior cingulate cortex



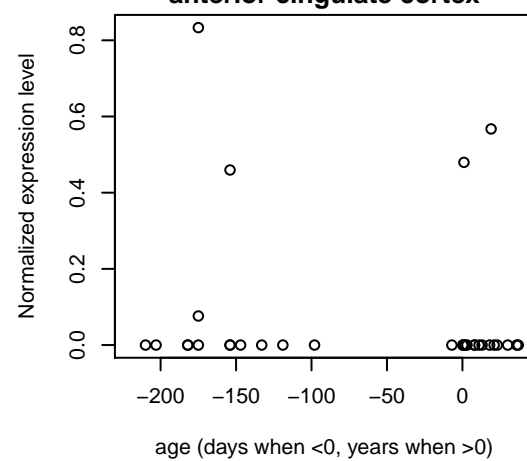
ZMAT4_40625159_40625249
(P=5e-04, Diff = -3.87)
anterior cingulate cortex



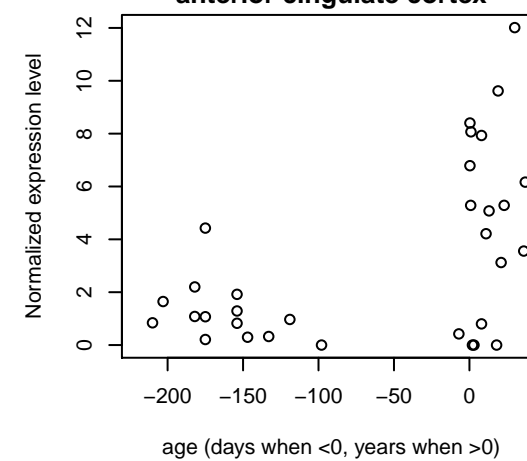
ZMAT4_40644207_40644301
(P=0.7372, Diff = -0.04)
anterior cingulate cortex



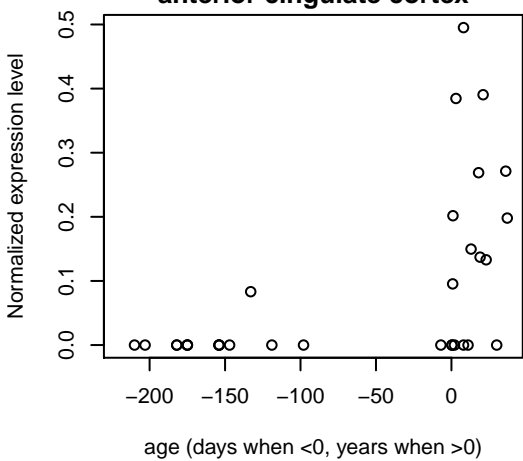
ZMAT4_40666027_40666090
(P=0.6932, Diff = 0.03)
anterior cingulate cortex



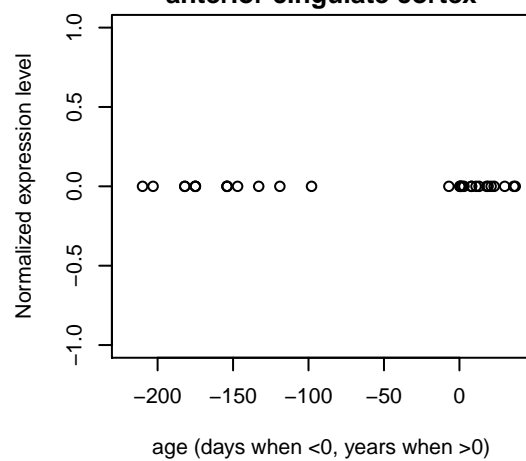
ZMAT4_40683093_40683199
(P=4e-04, Diff = -3.91)
anterior cingulate cortex



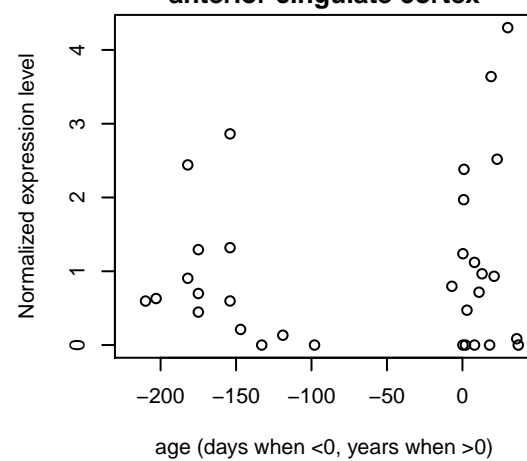
ZMAT4_40742047_40742463
(P=0.001, Diff = -0.15)
anterior cingulate cortex



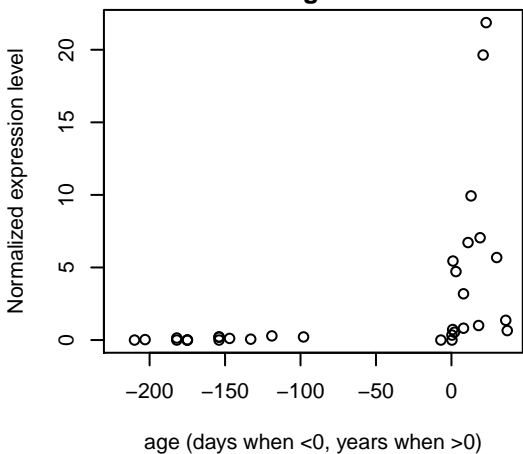
ZMAT4_40746013_40746064
(P=NaN, Diff = 0)
anterior cingulate cortex



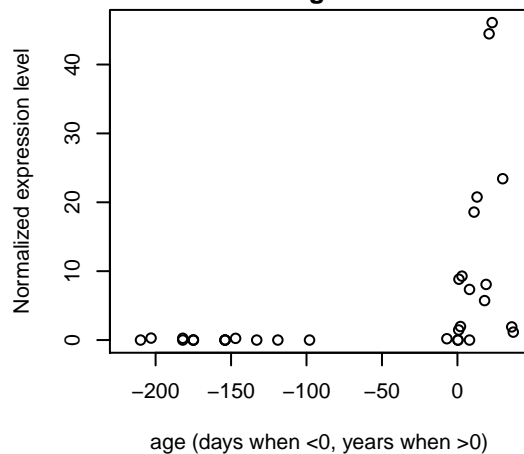
ZMAT4_40755201_40755352
(P=0.3981, Diff = -0.33)
anterior cingulate cortex



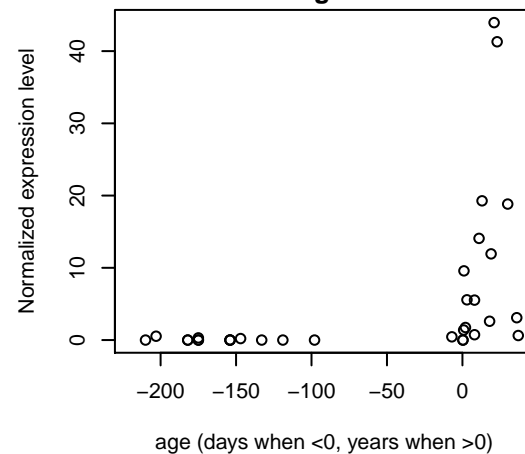
CNDP1_72201674_72201926
(P=0.0048, Diff = -5.19)
anterior cingulate cortex



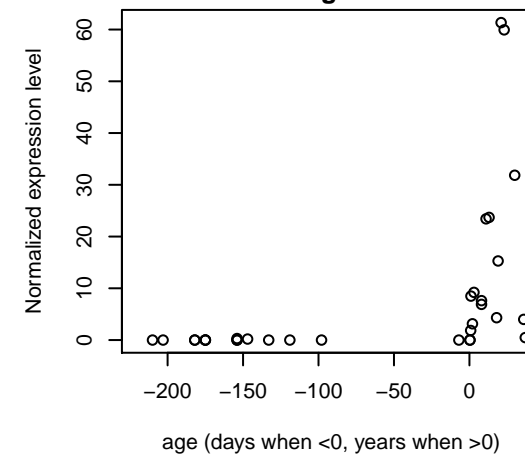
CNDP1_72223572_72223701
(P=0.0047, Diff = -11.64)
anterior cingulate cortex



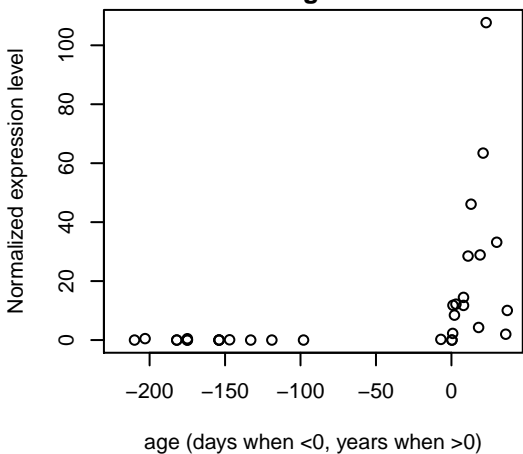
CNDP1_72226557_72226707
(P=0.0058, Diff = -10.5)
anterior cingulate cortex



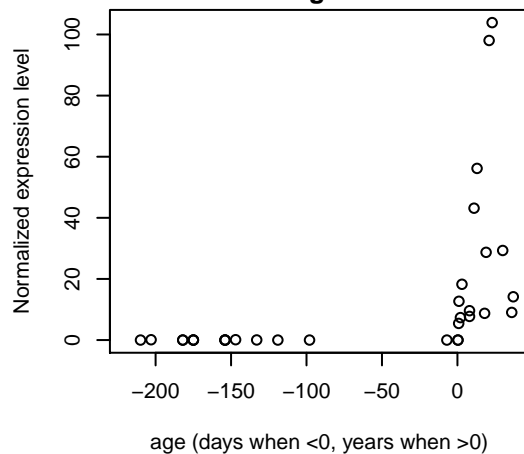
CNDP1_72228090_72228253
(P=0.0048, Diff = -15.35)
anterior cingulate cortex



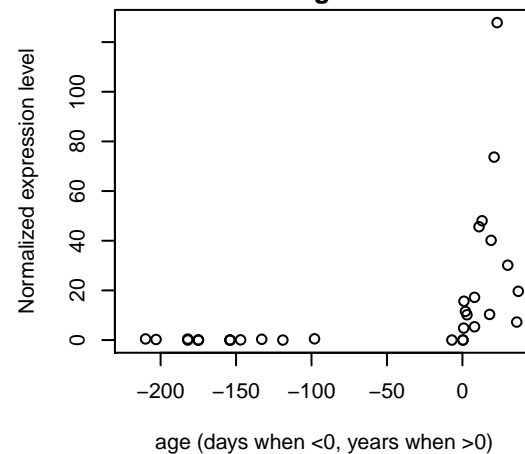
CNDP1_72229281_72229370
(P=0.0044, Diff = -22.56)
anterior cingulate cortex



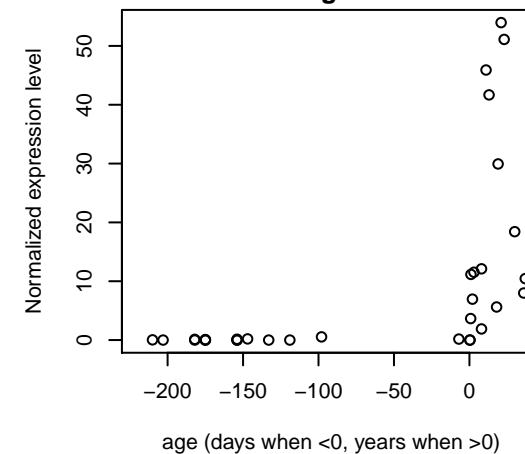
CNDP1_72234467_72234668
(P=0.0033, Diff = -26.59)
anterior cingulate cortex



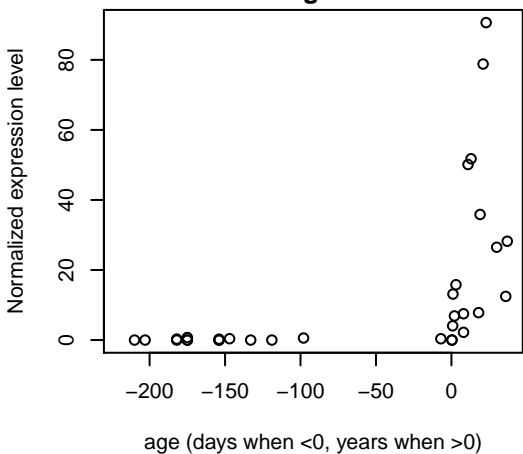
CNDP1_72238420_72238505
(P=0.0034, Diff = -27.37)
anterior cingulate cortex



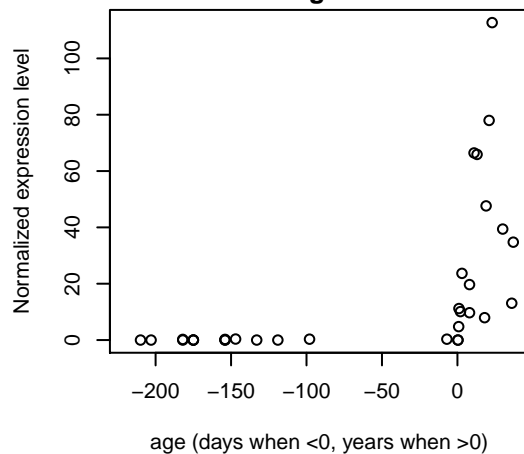
CNDP1_72244103_72244264
(P=9e-04, Diff = -18.29)
anterior cingulate cortex



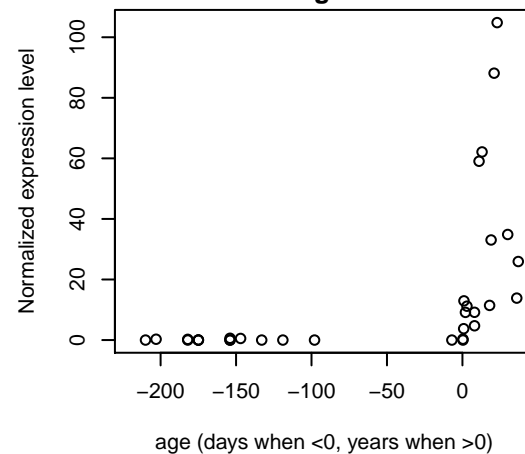
CNDP1_72245397_72245562
(P=0.0017, Diff = -25.23)
anterior cingulate cortex



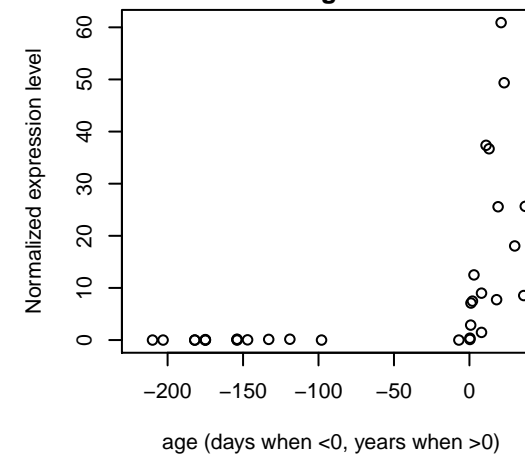
CNDP1_72247365_72247507
(P=9e-04, Diff = -31.96)
anterior cingulate cortex



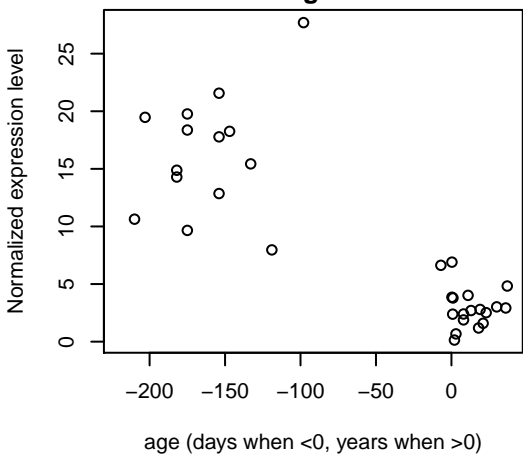
CNDP1_72250796_72250944
(P=0.002, Diff = -28.39)
anterior cingulate cortex



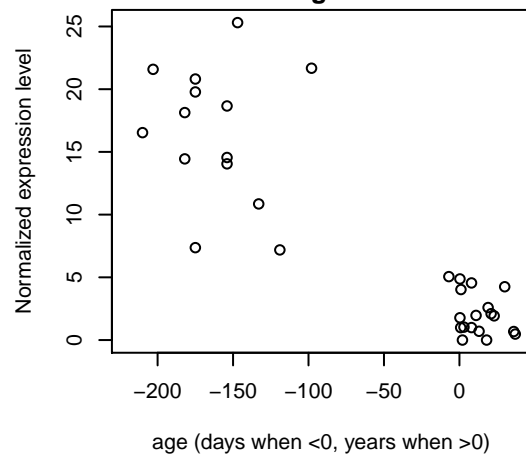
CNDP1_72251731_72252261
(P=8e-04, Diff = -18.24)
anterior cingulate cortex



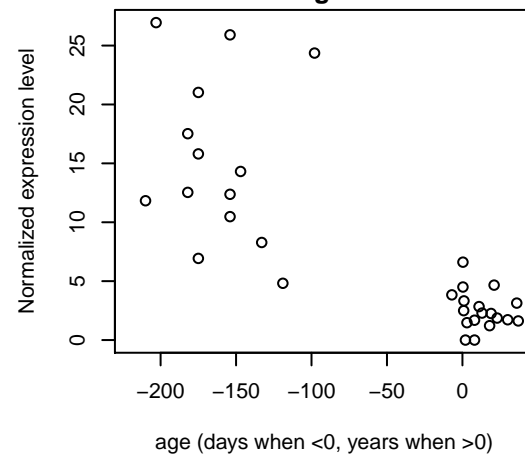
TOX3_52471917_52473880
(P=0, Diff = 12.88)
anterior cingulate cortex



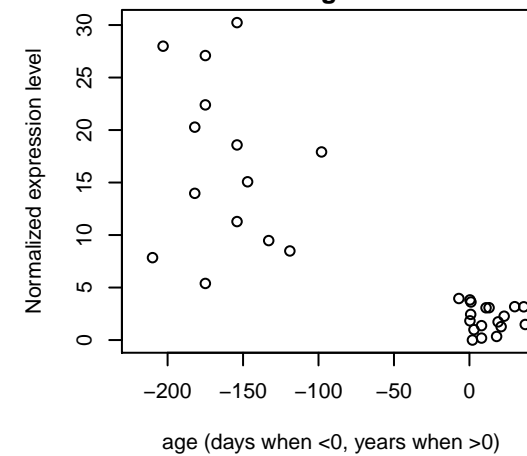
TOX3_52478187_52478268
(P=0, Diff = 13.8)
anterior cingulate cortex



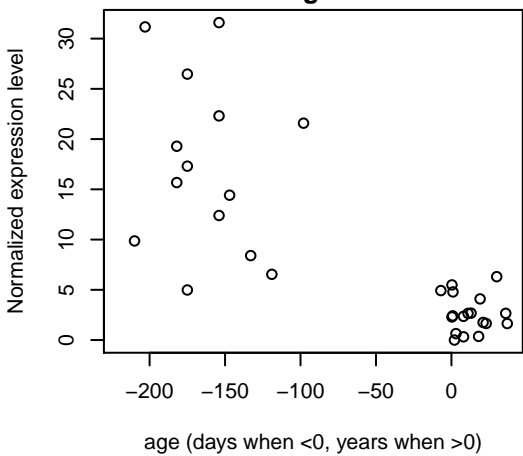
TOX3_52479905_52480133
(P=0, Diff = 12.01)
anterior cingulate cortex



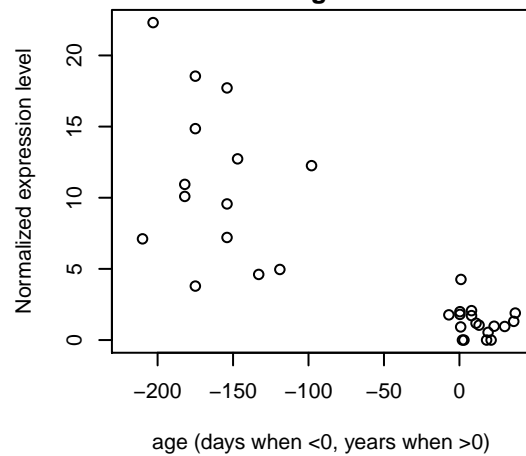
TOX3_52484188_52484458
(P=0, Diff = 14)
anterior cingulate cortex



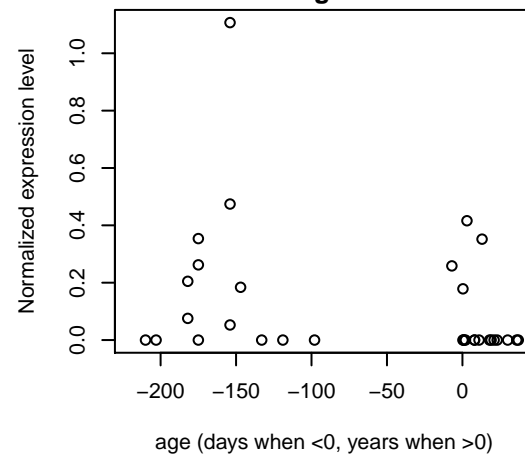
TOX3_52497845_52498100
(P=0, Diff = 13.98)
anterior cingulate cortex



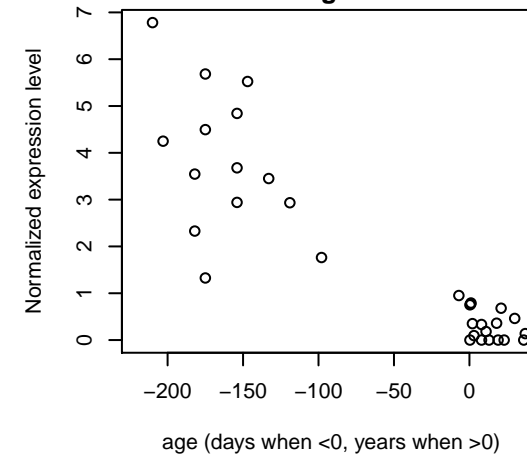
TOX3_52502420_52502486
(P=0, Diff = 9.35)
anterior cingulate cortex



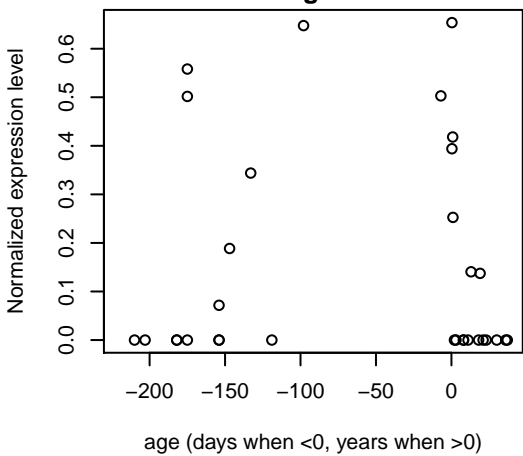
TOX3_52553317_52553491
(P=0.0993, Diff = 0.14)
anterior cingulate cortex

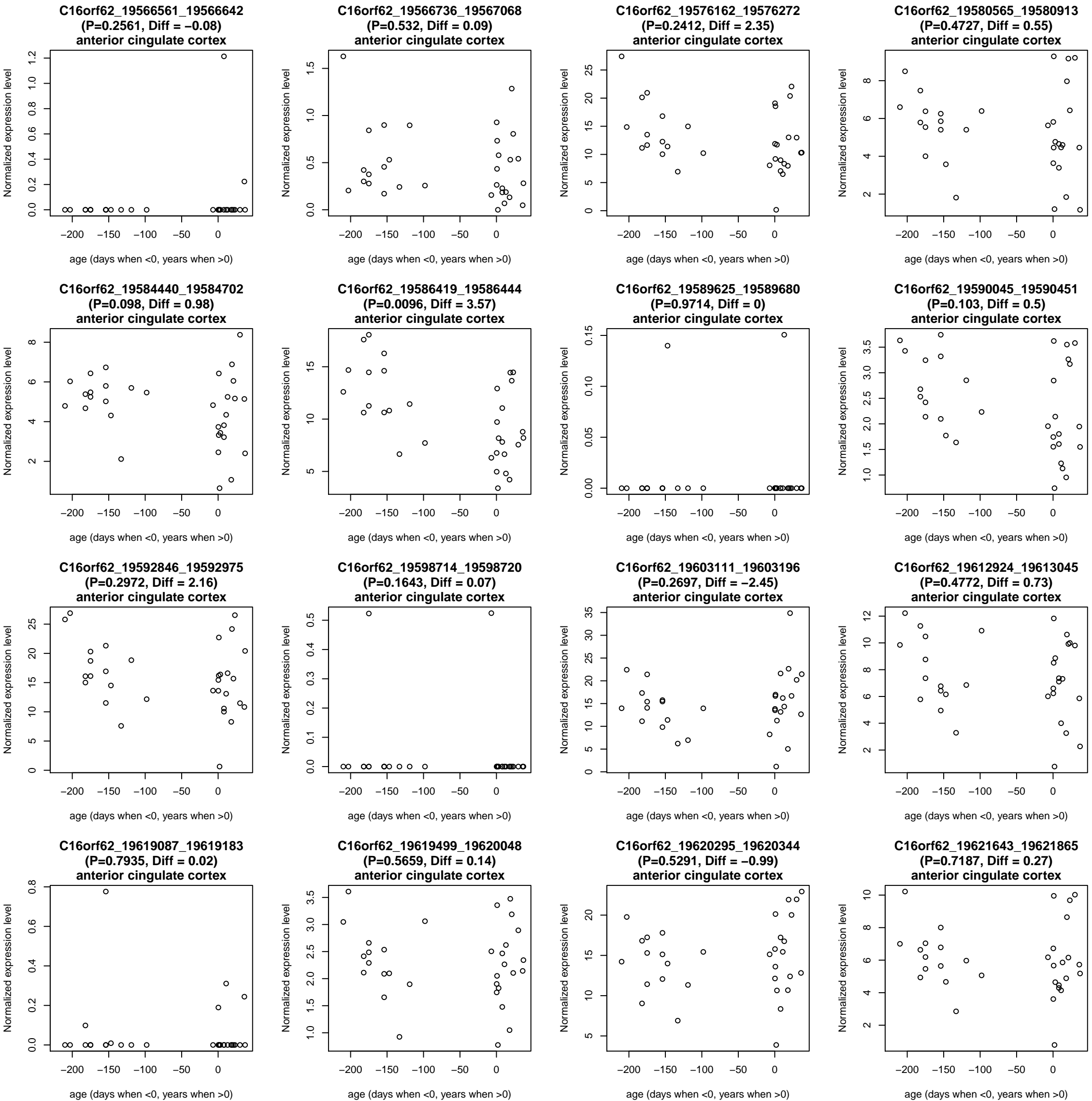


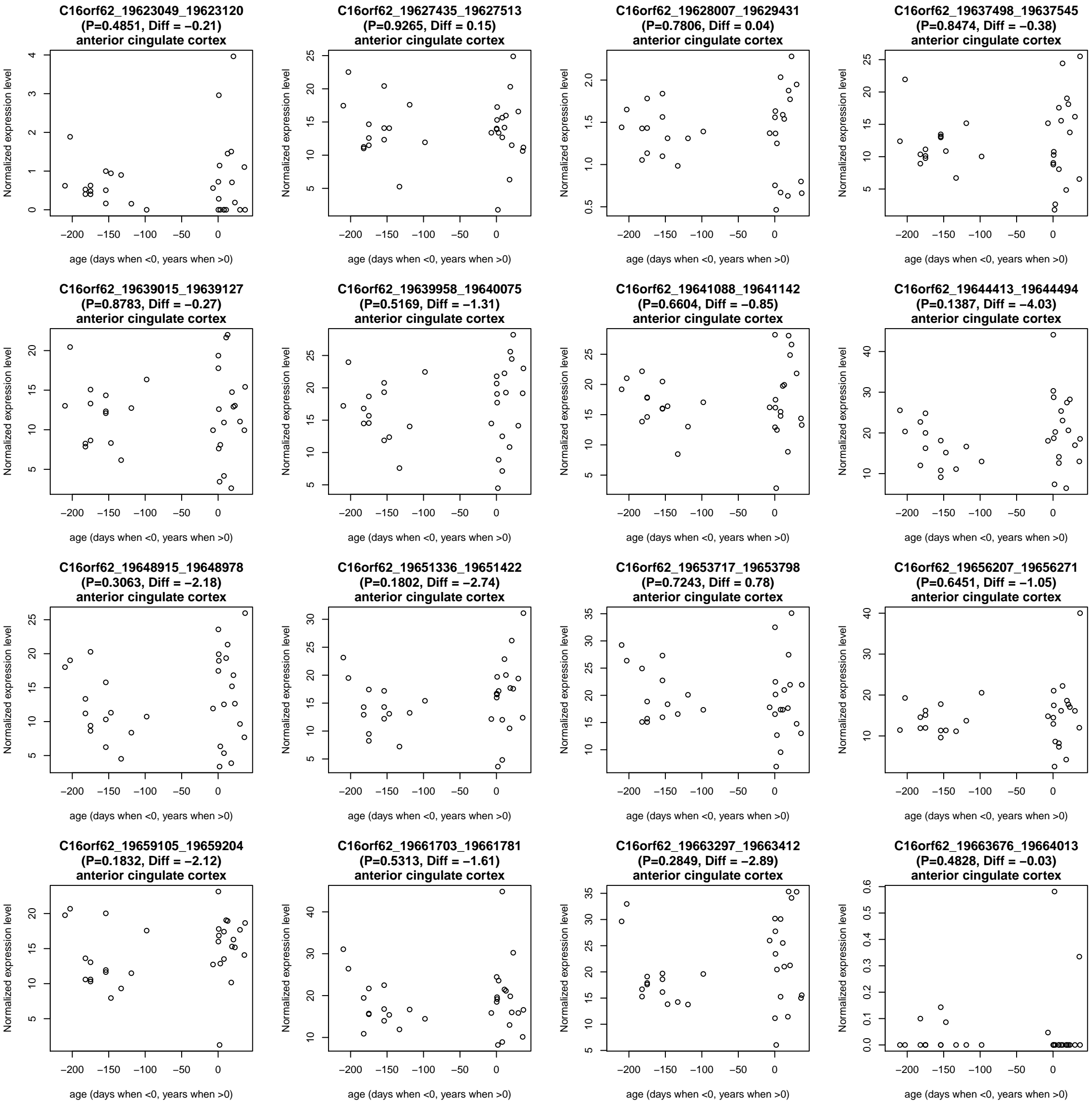
TOX3_52580548_52580806
(P=0, Diff = 3.34)
anterior cingulate cortex



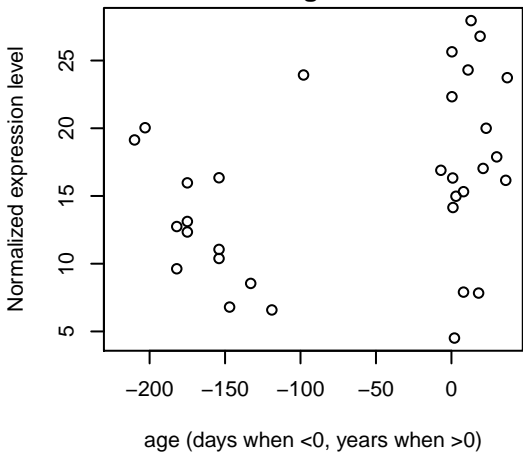
TOX3_52581625_52581714
(P=0.389, Diff = 0.07)
anterior cingulate cortex



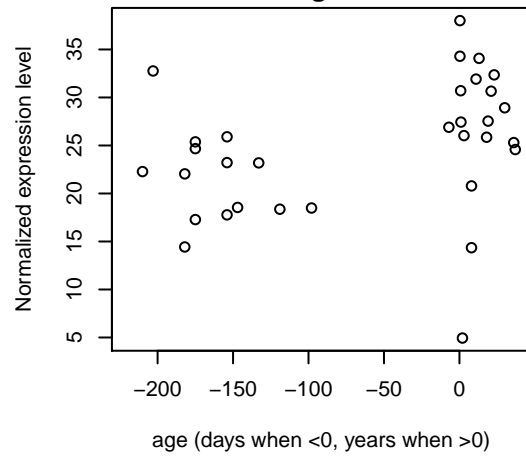




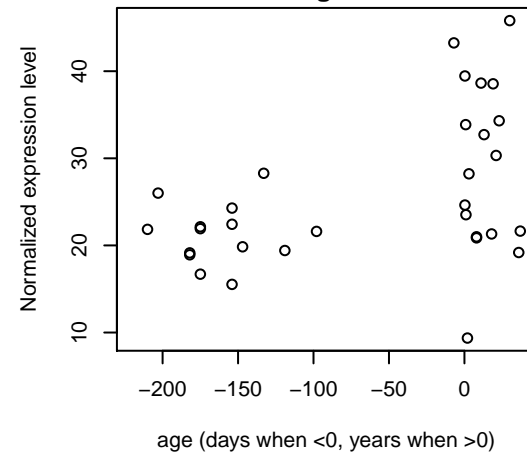
C16orf62_19680481_19680621
(P=0.0543, Diff = -4.25)
anterior cingulate cortex



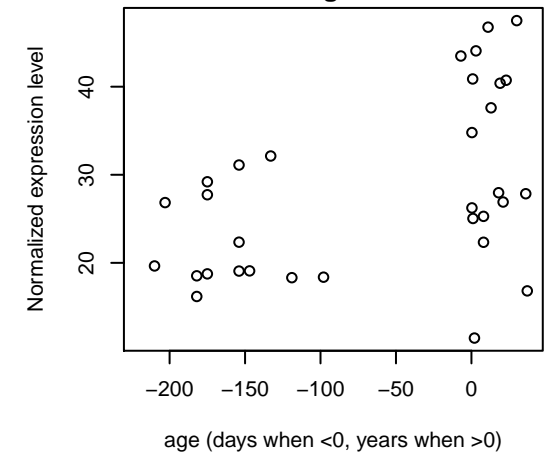
C16orf62_19693546_19693712
(P=0.0426, Diff = -4.85)
anterior cingulate cortex



C16orf62_19702674_19702793
(P=0.055, Diff = -5.68)
anterior cingulate cortex



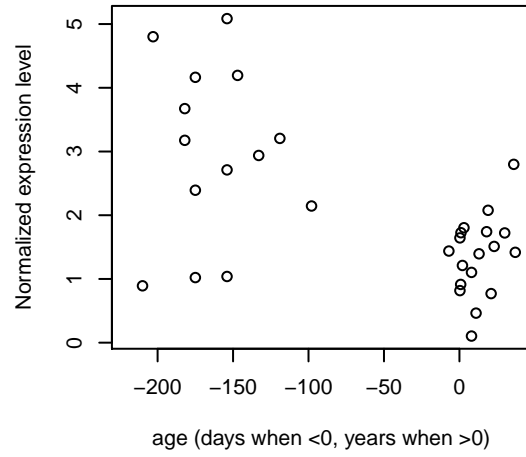
C16orf62_19710823_19710970
(P=0.0212, Diff = -7.87)
anterior cingulate cortex

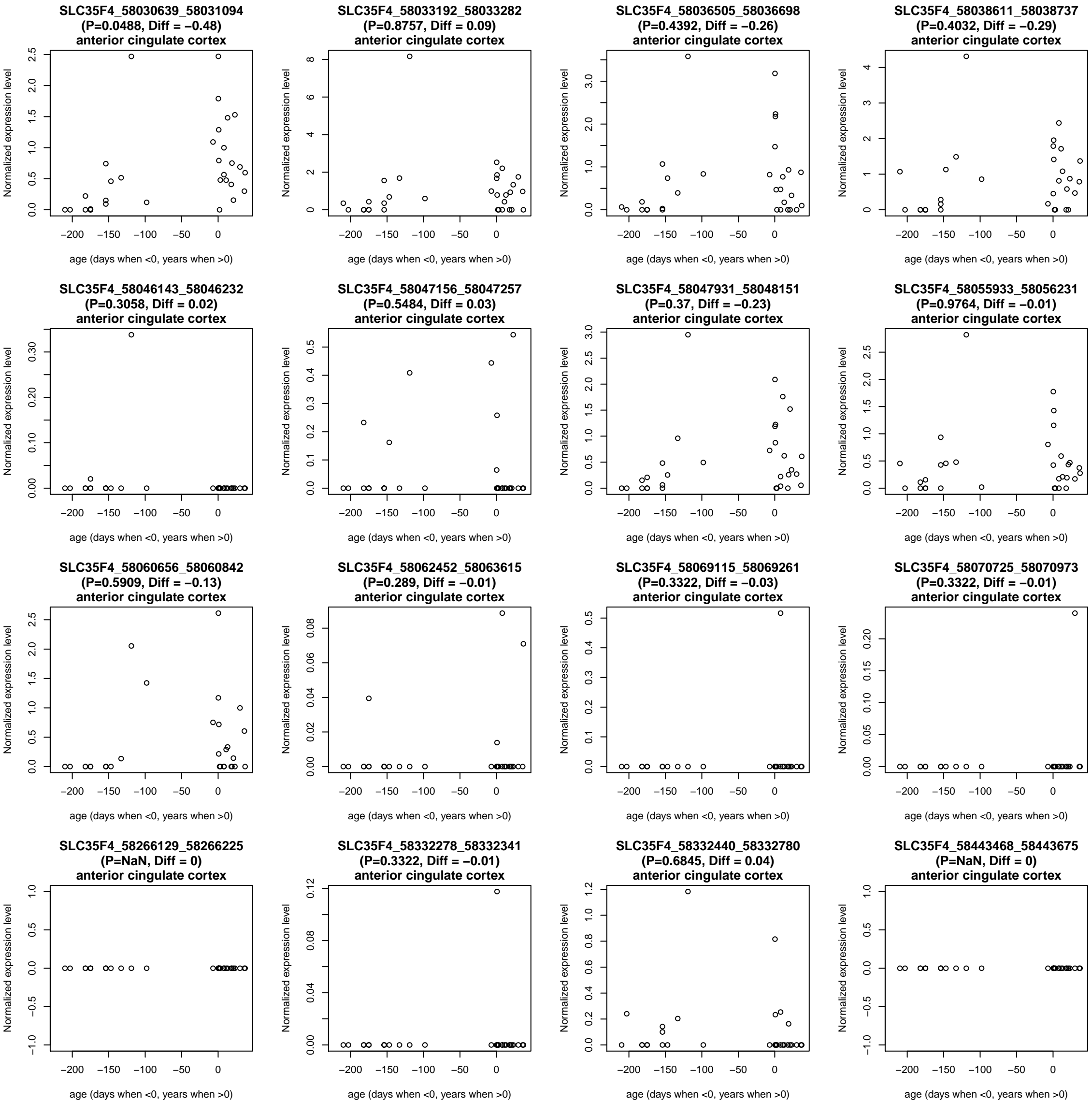


C16orf62_19711699_19712448
(P=0.0051, Diff = -2.81)
anterior cingulate cortex

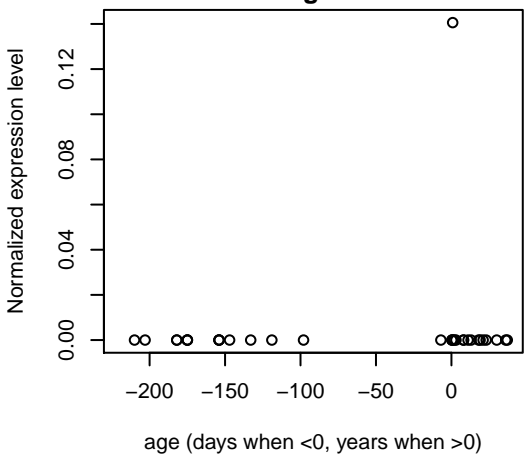


C16orf62_19716437_19716880
(P=0.001, Diff = 1.49)
anterior cingulate cortex

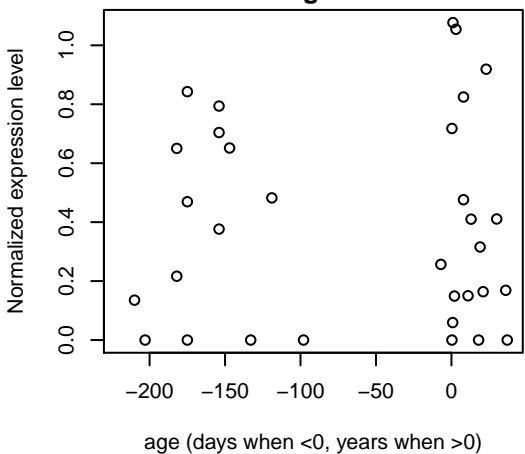




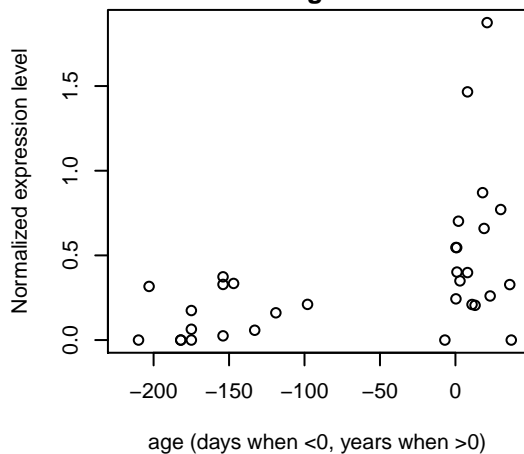
SLC35F4_58448630_58448912
(P=0.3322, Diff = -0.01)
anterior cingulate cortex



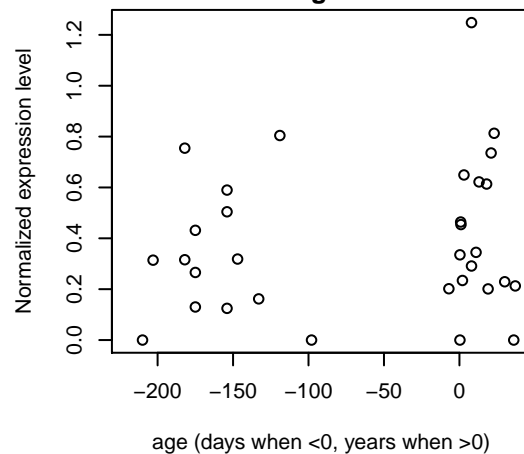
CACNB2_18429605_18429785
($P=0.7828$, Diff = -0.03)
anterior cingulate cortex



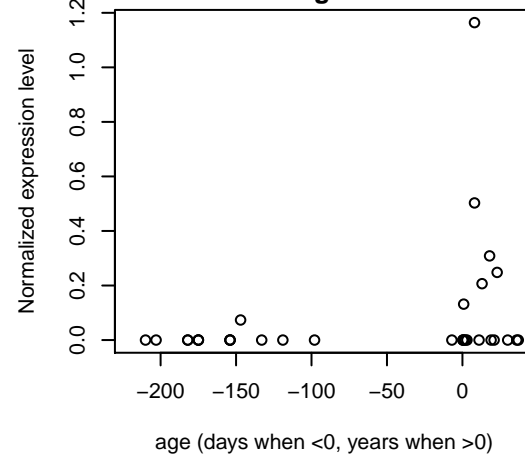
CACNB2_18429886_18430144
($P=0.0017$, Diff = -0.44)
anterior cingulate cortex



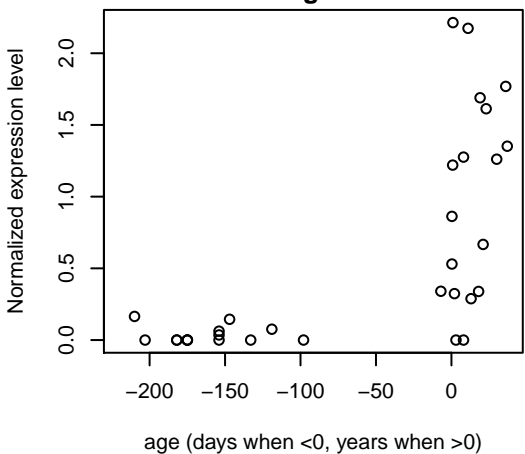
CACNB2_18439811_18440198
($P=0.2796$, Diff = -0.11)
anterior cingulate cortex



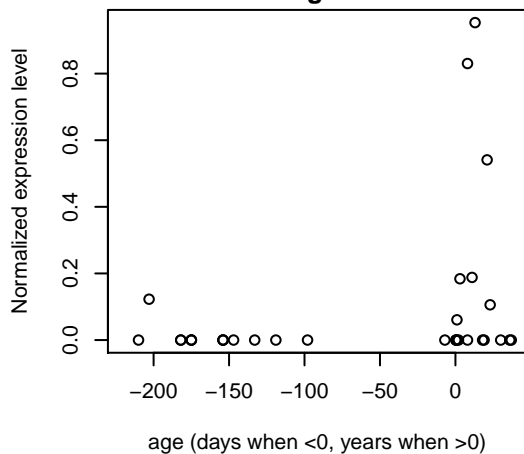
CACNB2_18470735_18471036
($P=0.0626$, Diff = -0.15)
anterior cingulate cortex



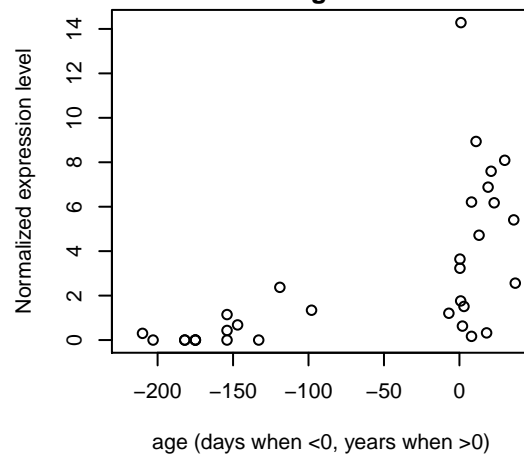
CACNB2_18549697_18550246
($P=0$, Diff = -0.98)
anterior cingulate cortex



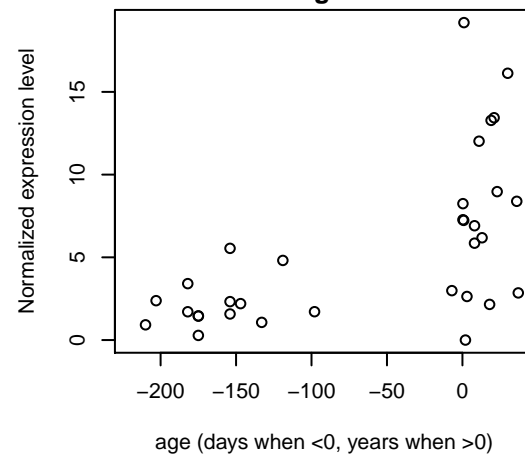
CACNB2_18629645_18629906
($P=0.0468$, Diff = -0.16)
anterior cingulate cortex



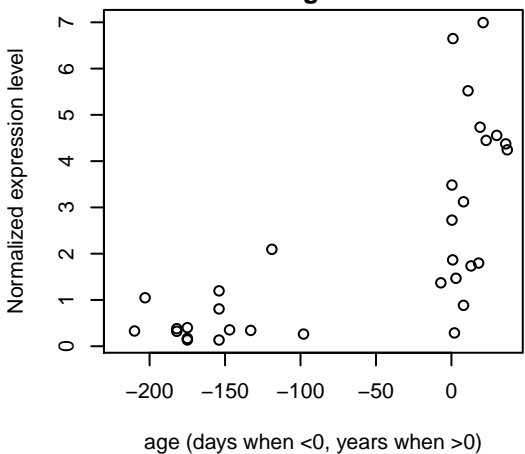
CACNB2_18689741_18690029
($P=2e-04$, Diff = -4.33)
anterior cingulate cortex



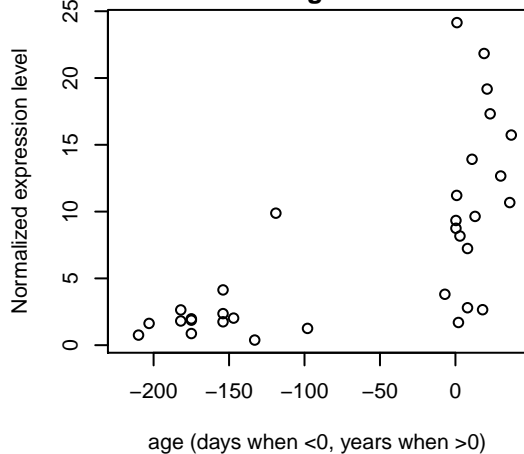
CACNB2_18690852_18690972
($P=2e-04$, Diff = -6.02)
anterior cingulate cortex



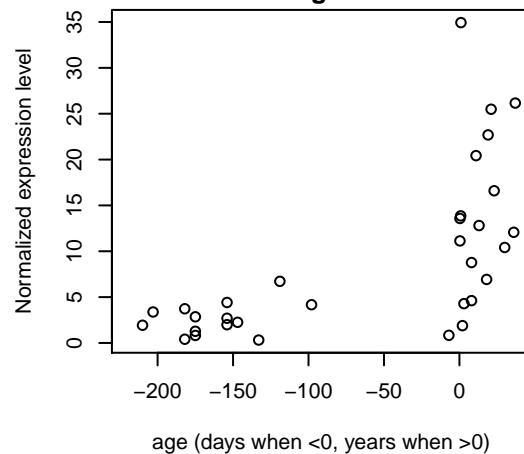
CACNB2_18787283_18787722
($P=0$, Diff = -2.84)
anterior cingulate cortex



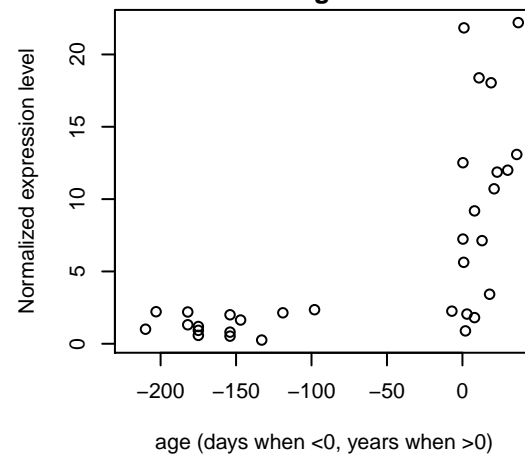
CACNB2_18789740_18789877
($P=0$, Diff = -9.11)
anterior cingulate cortex



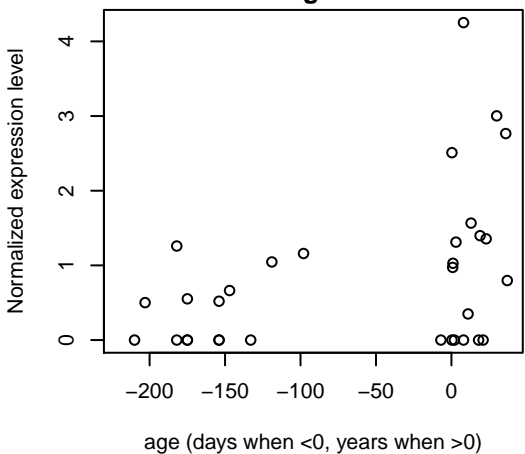
CACNB2_18795399_18795476
($P=0$, Diff = -11.99)
anterior cingulate cortex



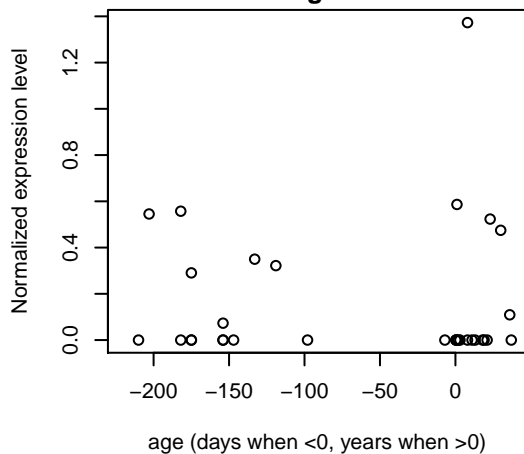
CACNB2_18803164_18803298
($P=0$, Diff = -9.04)
anterior cingulate cortex



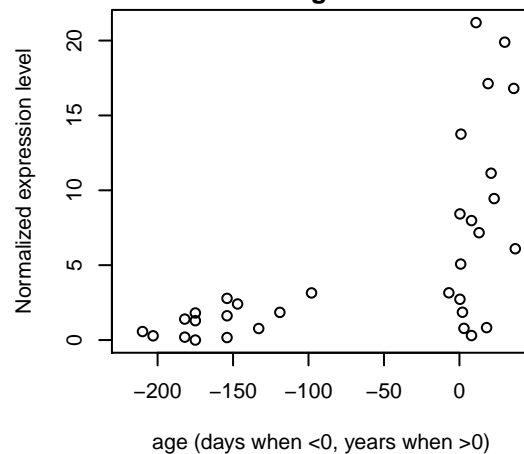
CACNB2_18803439_18803459
($P=0.0143$, Diff = -0.87)
anterior cingulate cortex



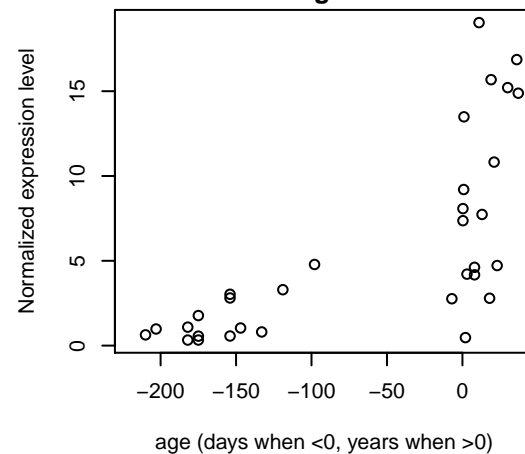
CACNB2_18803908_18803970
($P=0.7209$, Diff = -0.04)
anterior cingulate cortex



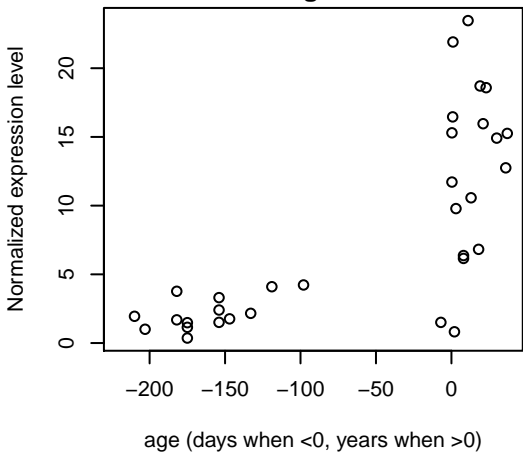
CACNB2_18807264_18807345
($P=4e-04$, Diff = -7.43)
anterior cingulate cortex



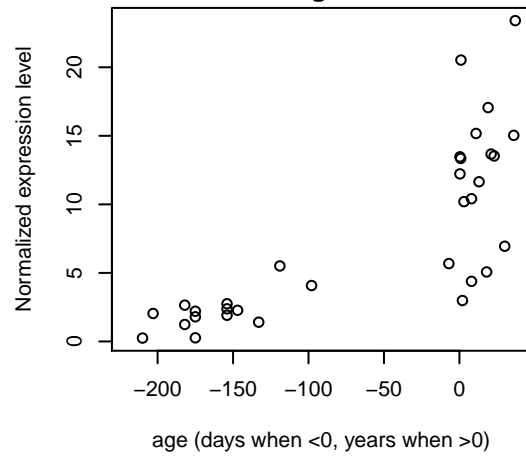
CACNB2_18807838_18807897
($P=0$, Diff = -7.72)
anterior cingulate cortex



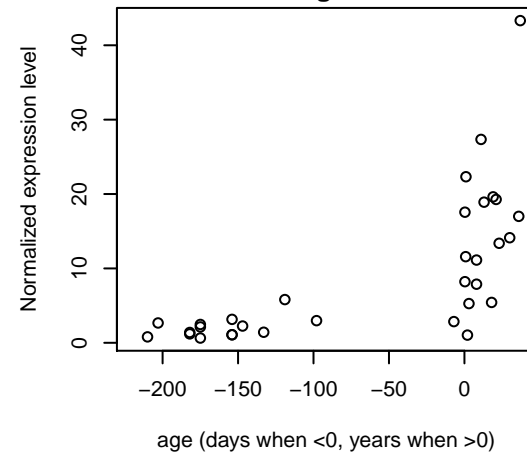
CACNB2_18816516_18816626
(P=0, Diff = -11.11)
anterior cingulate cortex



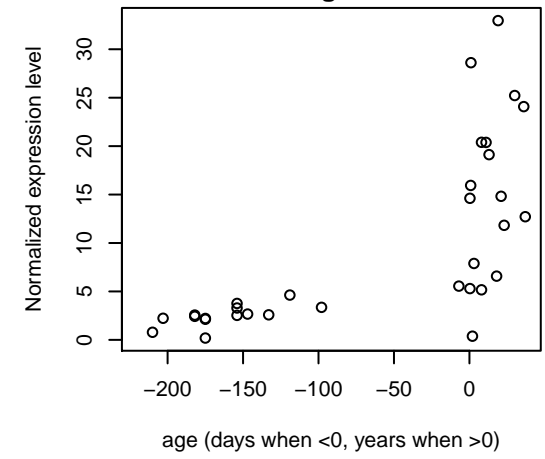
CACNB2_18823004_18823156
(P=0, Diff = -9.87)
anterior cingulate cortex



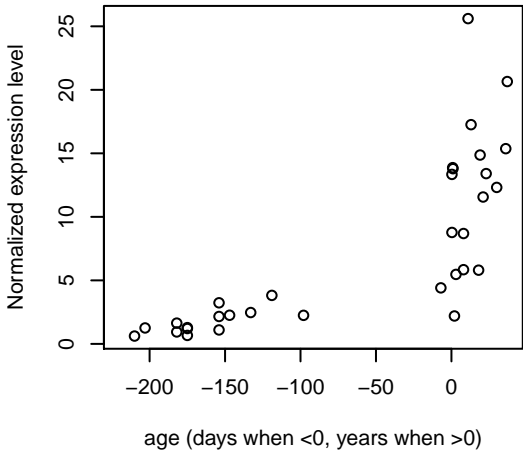
CACNB2_18825029_18825125
(P=0, Diff = -13.37)
anterior cingulate cortex



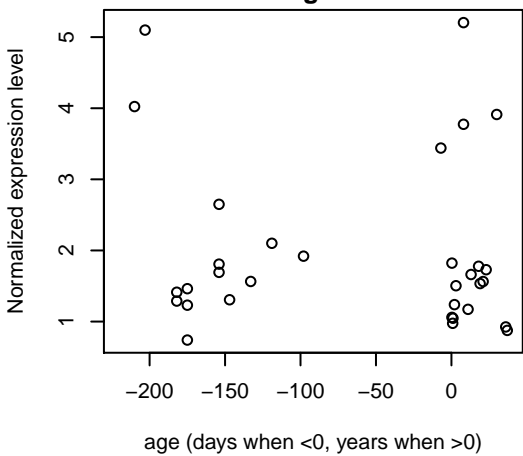
CACNB2_18827108_18827294
(P=0, Diff = -12.92)
anterior cingulate cortex



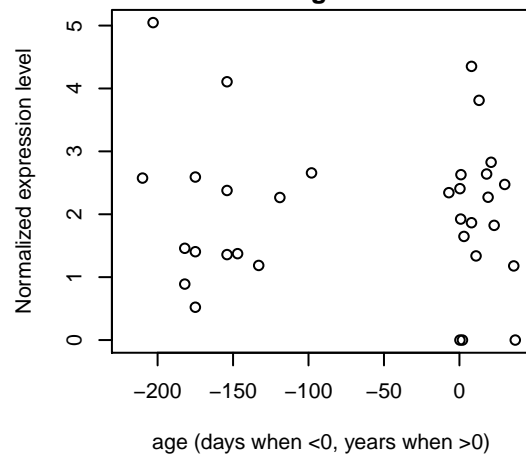
CACNB2_18828158_18830798
(P=0, Diff = -10.33)
anterior cingulate cortex



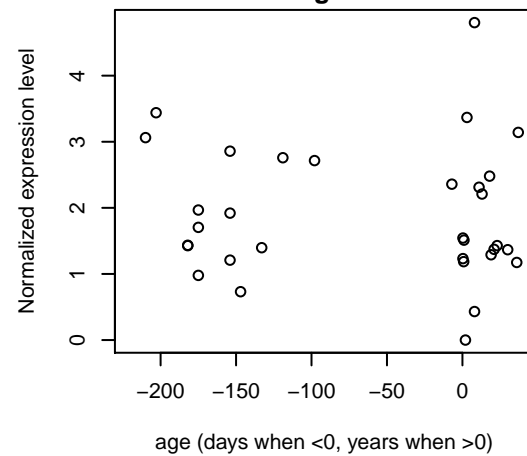
CTH_70876900_70877266
(P=0.5707, Diff = 0.25)
anterior cingulate cortex



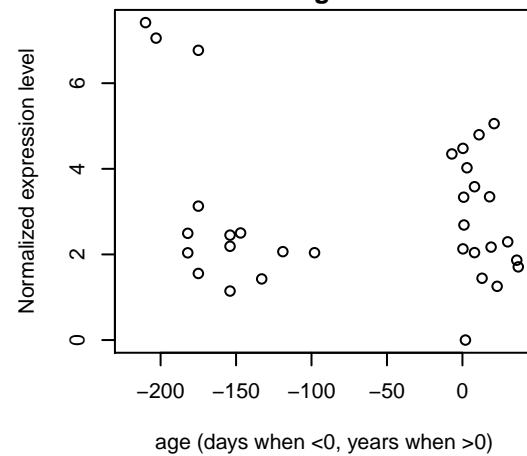
CTH_70881638_70881720
(P=0.6591, Diff = 0.19)
anterior cingulate cortex



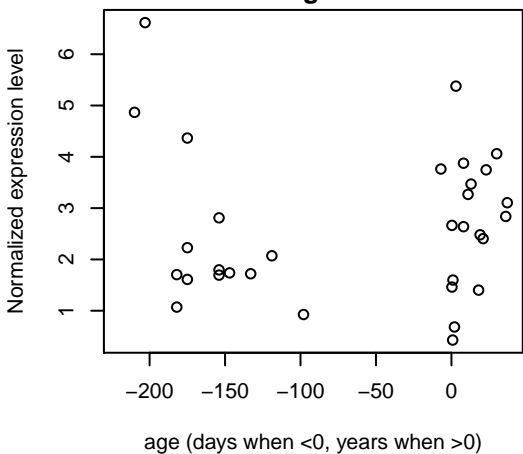
CTH_70883619_70883715
(P=0.6074, Diff = 0.18)
anterior cingulate cortex



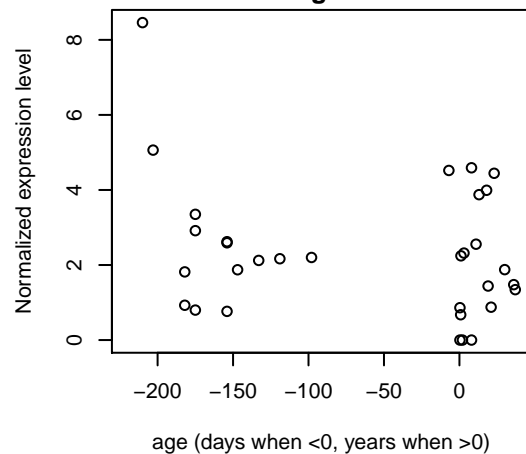
CTH_70887248_70887358
(P=0.4241, Diff = 0.52)
anterior cingulate cortex



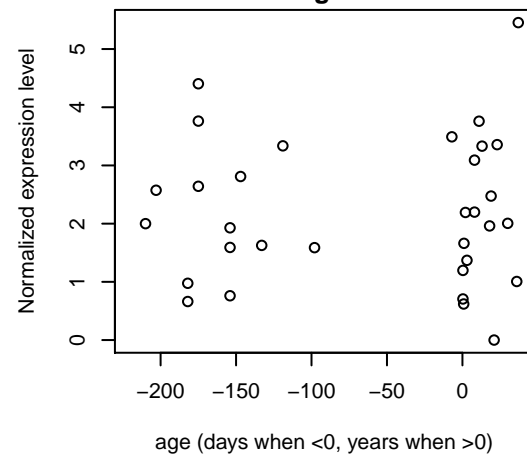
CTH_70889967_70890099
(P=0.882, Diff = -0.08)
anterior cingulate cortex



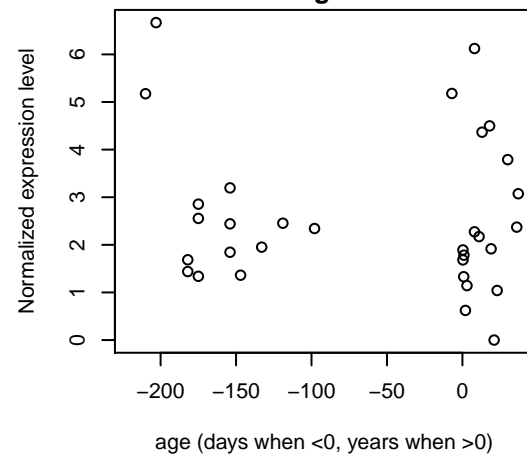
CTH_70895476_70895534
(P=0.1689, Diff = 0.9)
anterior cingulate cortex



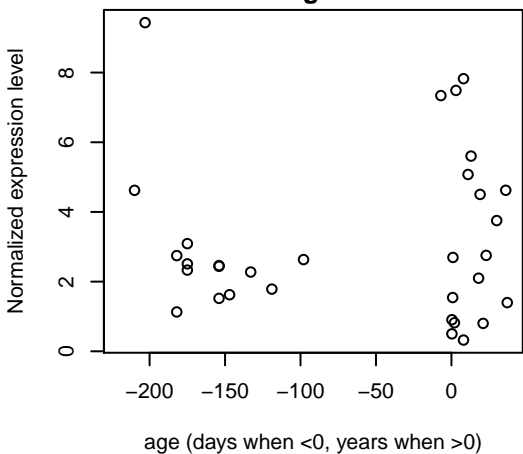
CTH_70895999_70896077
(P=0.759, Diff = 0.14)
anterior cingulate cortex



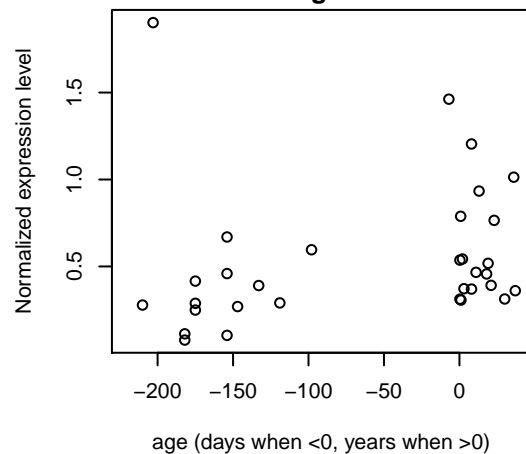
CTH_70897765_70897918
(P=0.4049, Diff = 0.47)
anterior cingulate cortex



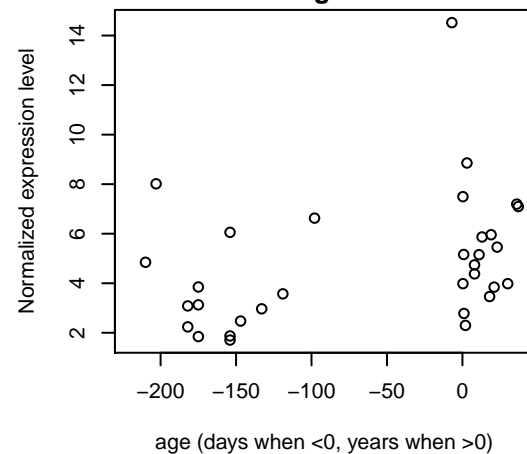
CTH_70899510_70899632
(P=0.9092, Diff = 0.1)
anterior cingulate cortex



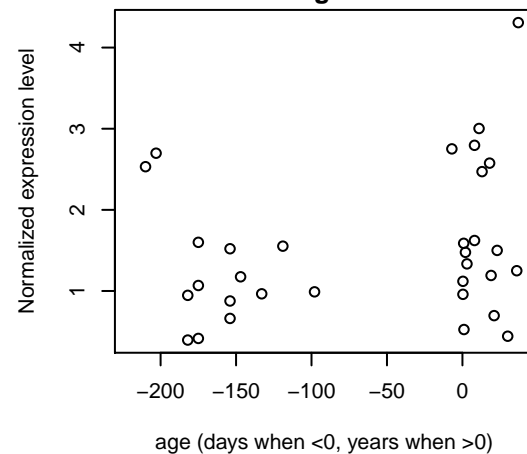
CTH_70900533_70900860
(P=0.6729, Diff = -0.06)
anterior cingulate cortex



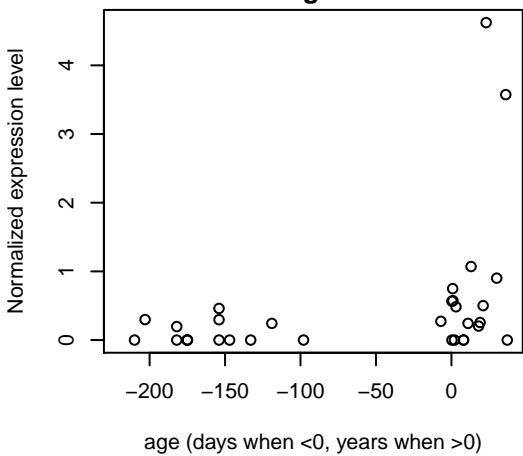
CTH_70904370_70904509
(P=0.4744, Diff = -0.71)
anterior cingulate cortex



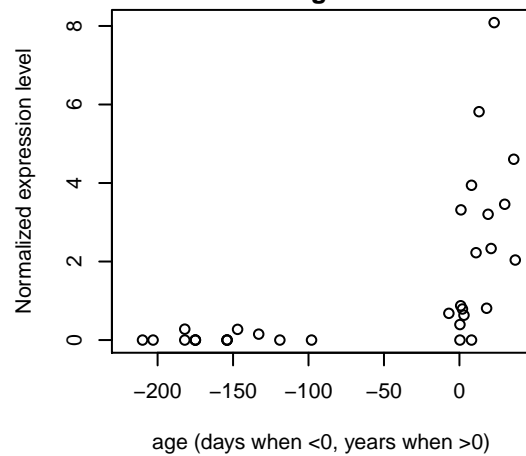
CTH_70904783_70905534
(P=0.2735, Diff = -0.35)
anterior cingulate cortex



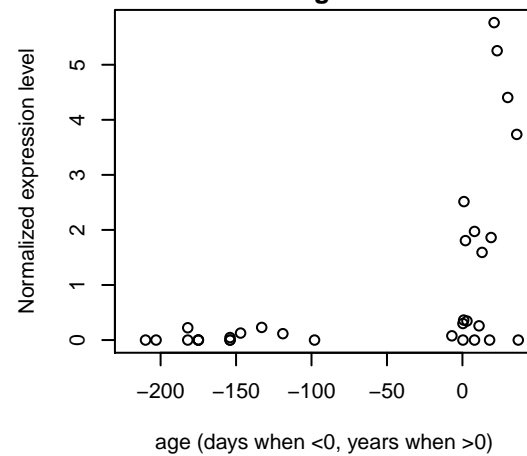
SEC14L5_5008317_5008446
($P=0.044$, Diff = -0.69)
anterior cingulate cortex



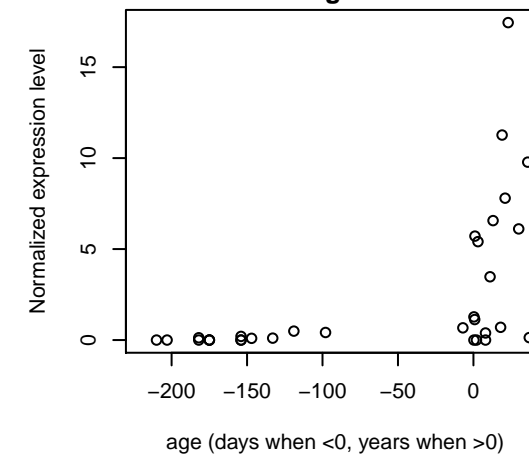
SEC14L5_5009273_5009387
($P=4e-04$, Diff = -2.41)
anterior cingulate cortex



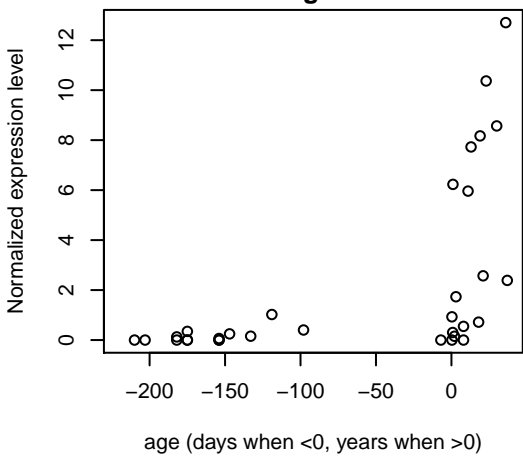
SEC14L5_5037557_5037707
($P=0.0022$, Diff = -1.72)
anterior cingulate cortex



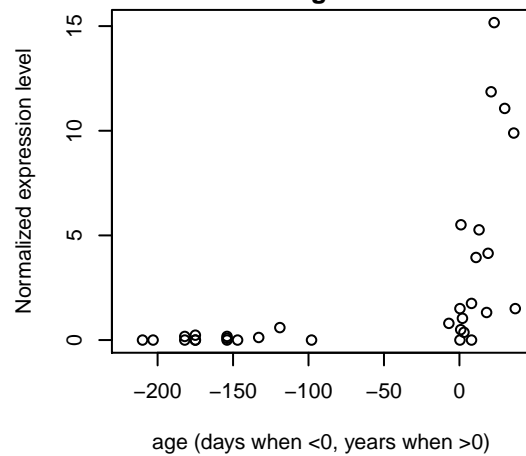
SEC14L5_5038149_5038281
($P=0.0022$, Diff = -4.4)
anterior cingulate cortex



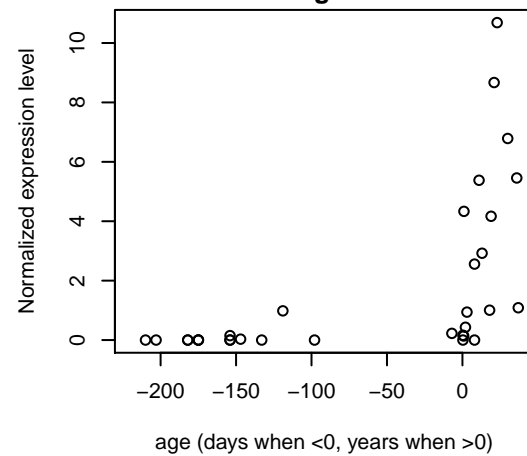
SEC14L5_5040767_5040896
($P=0.0014$, Diff = -3.91)
anterior cingulate cortex



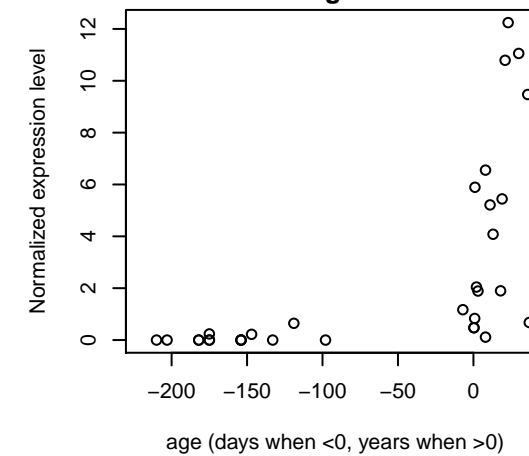
SEC14L5_5041838_5042031
($P=0.002$, Diff = -4.26)
anterior cingulate cortex



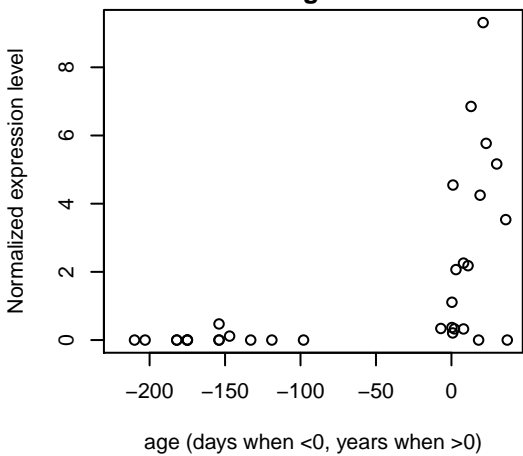
SEC14L5_5046348_5046461
($P=0.0012$, Diff = -3.13)
anterior cingulate cortex



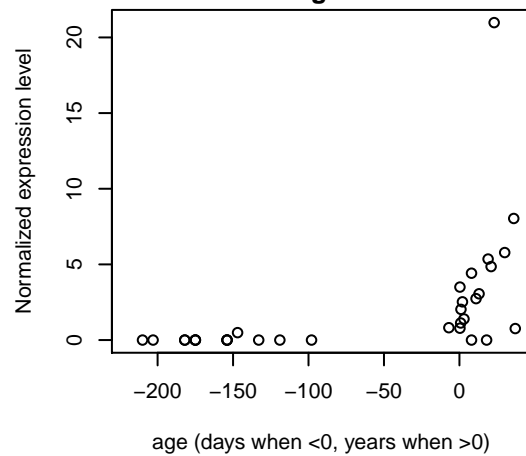
SEC14L5_5046855_5047045
($P=4e-04$, Diff = -4.5)
anterior cingulate cortex



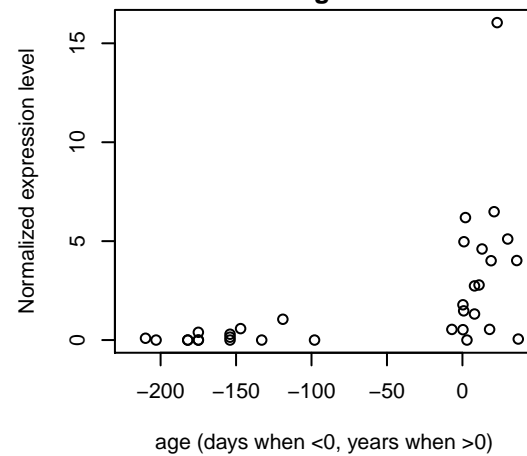
SEC14L5_5050655_5050744
($P=8e-04$, Diff = -2.78)
anterior cingulate cortex



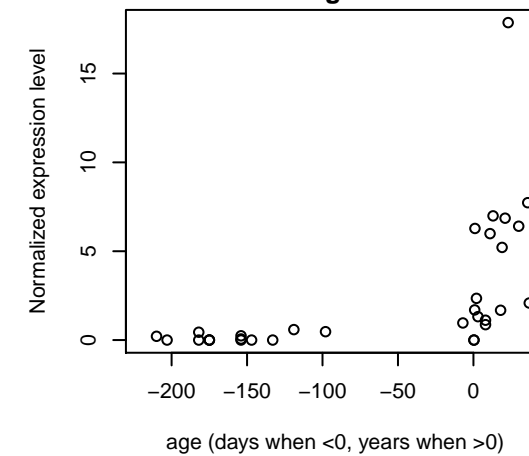
SEC14L5_5050855_5050926
($P=0.0051$, Diff = -3.87)
anterior cingulate cortex



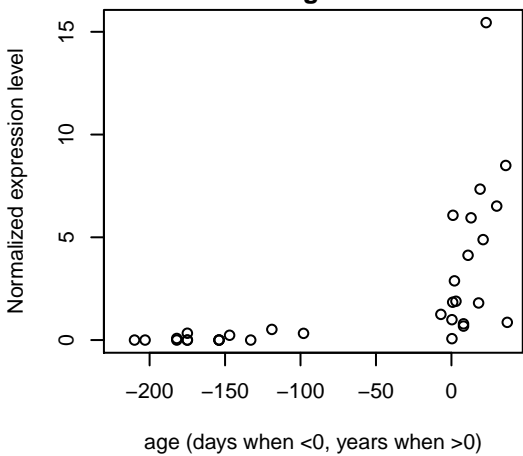
SEC14L5_5053402_5053574
($P=0.0018$, Diff = -3.48)
anterior cingulate cortex



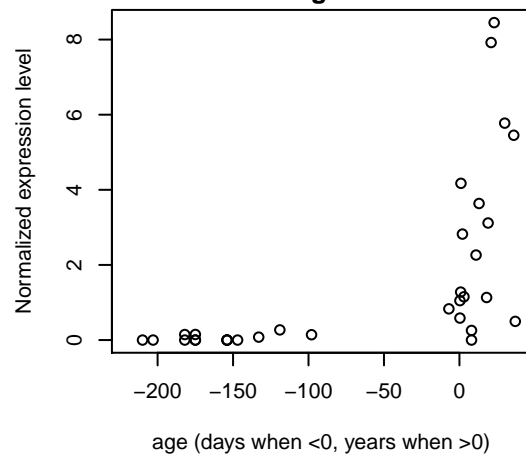
SEC14L5_5055914_5056049
($P=0.0013$, Diff = -4.18)
anterior cingulate cortex



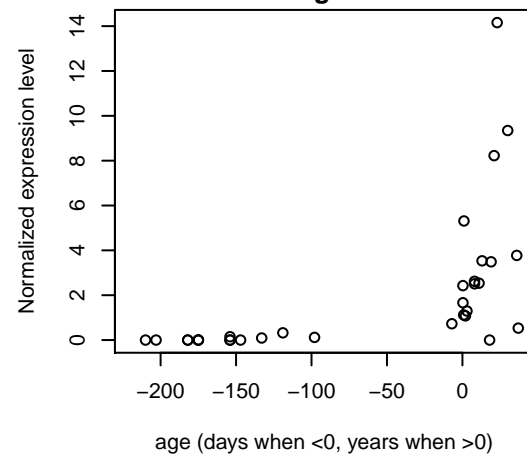
SEC14L5_5057352_5057487
($P=7e-04$, Diff = -3.97)
anterior cingulate cortex



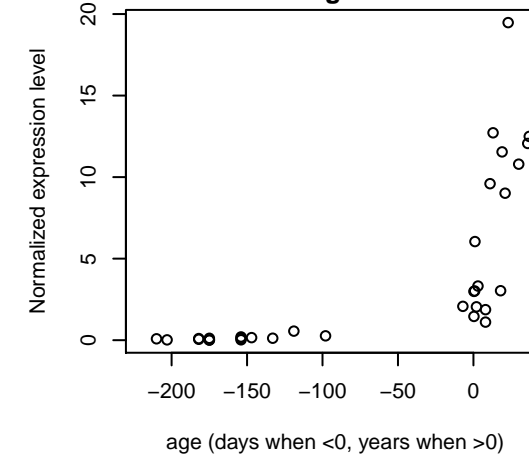
SEC14L5_5058421_5058649
($P=5e-04$, Diff = -2.81)
anterior cingulate cortex

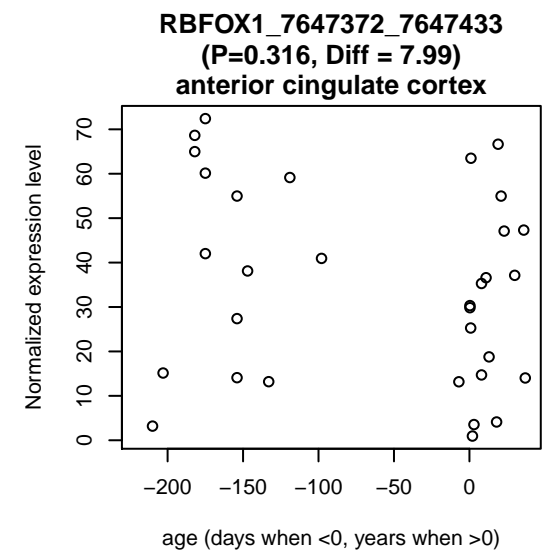
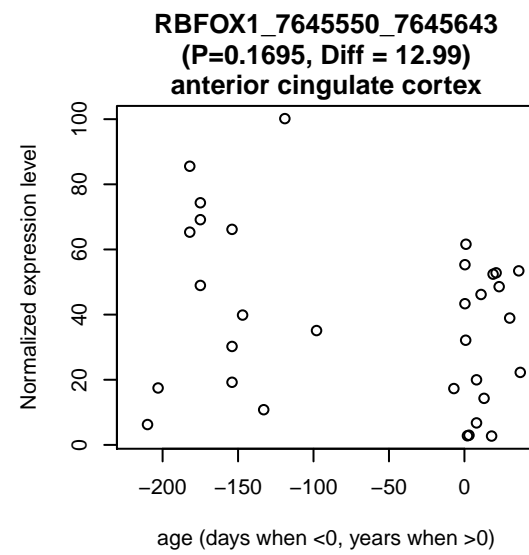
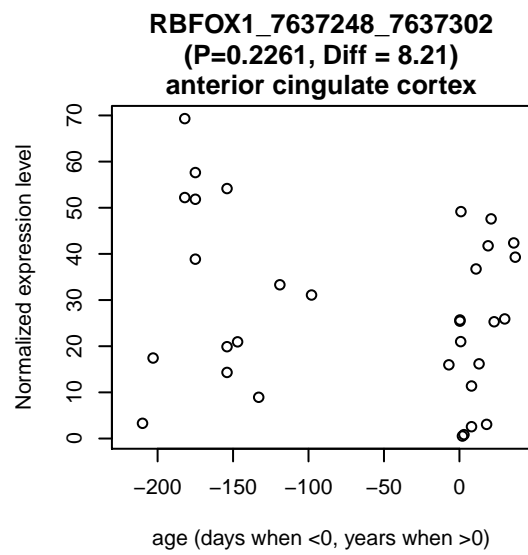
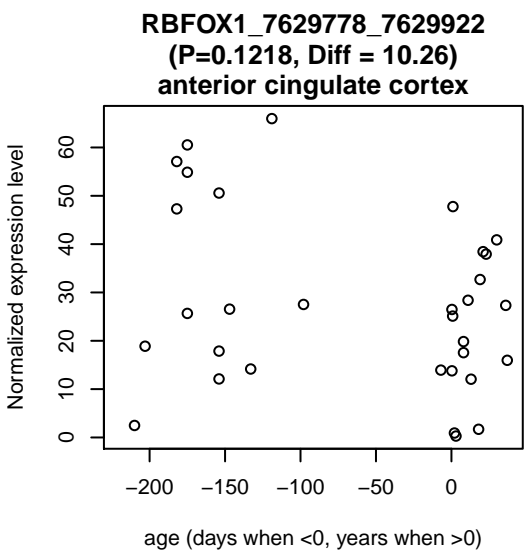
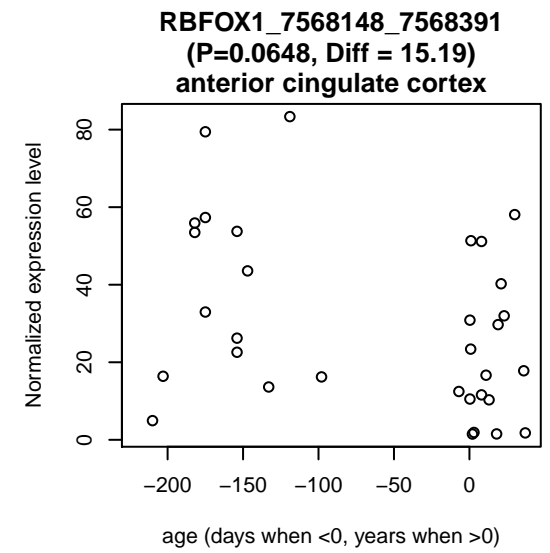
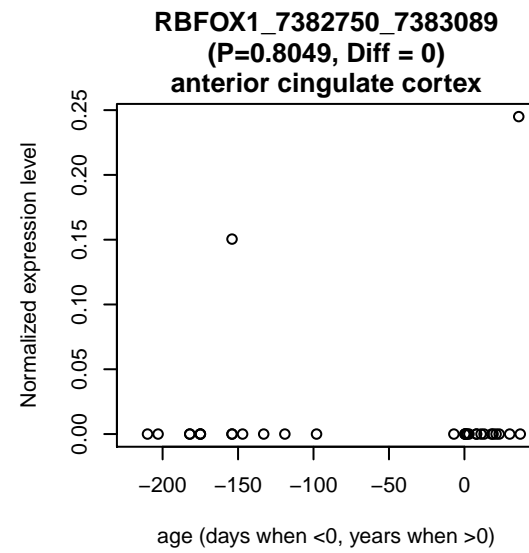
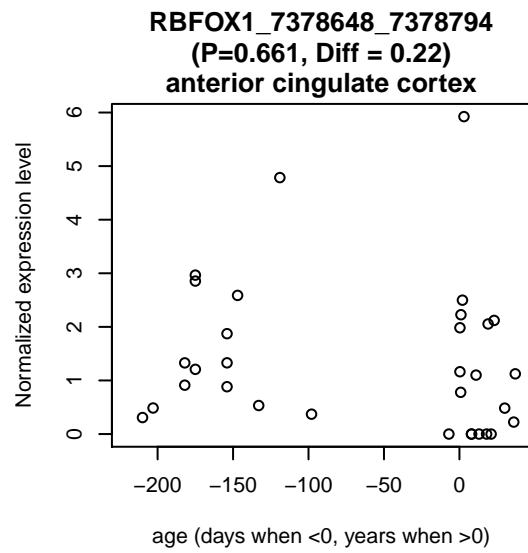
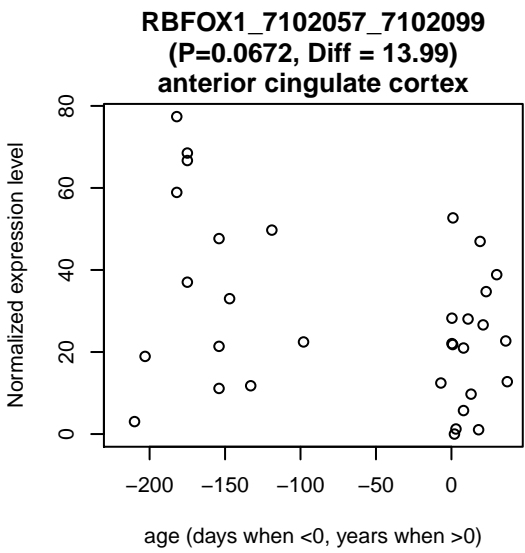
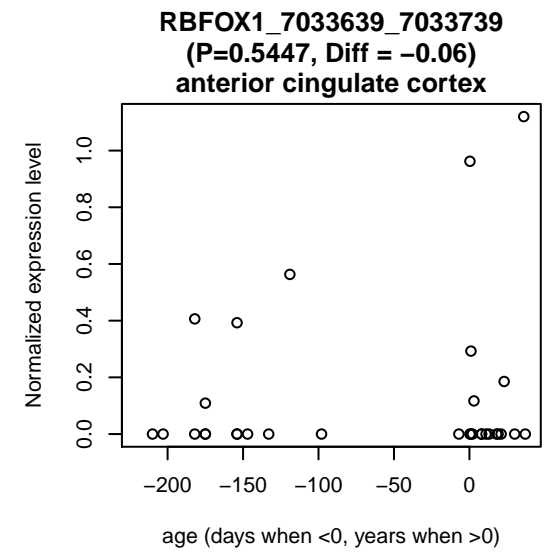
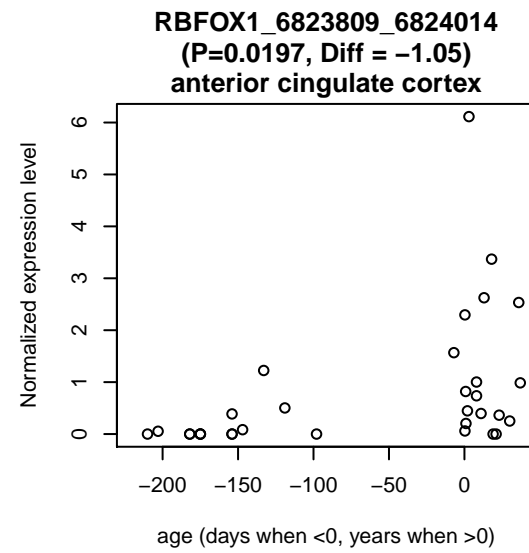
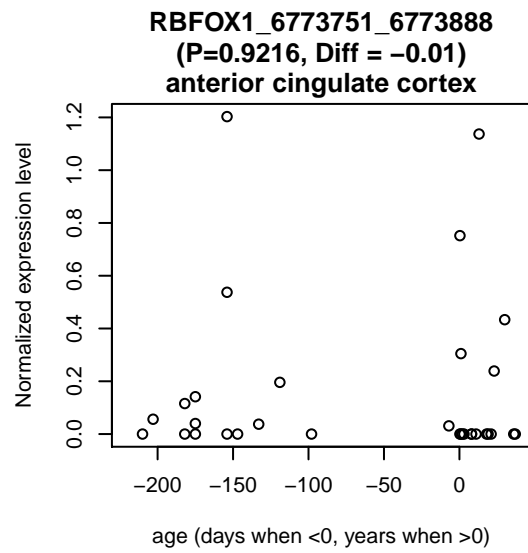
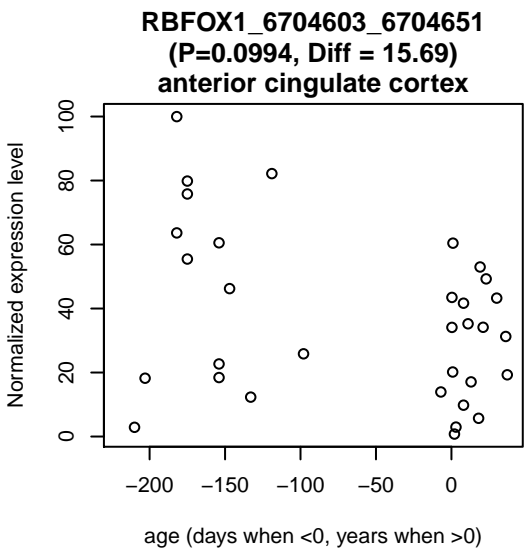
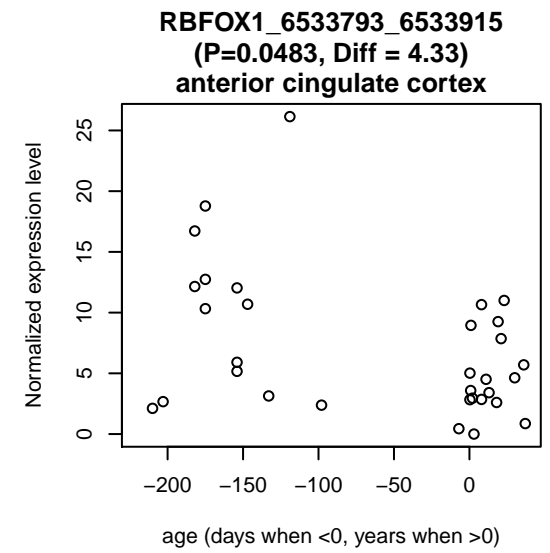
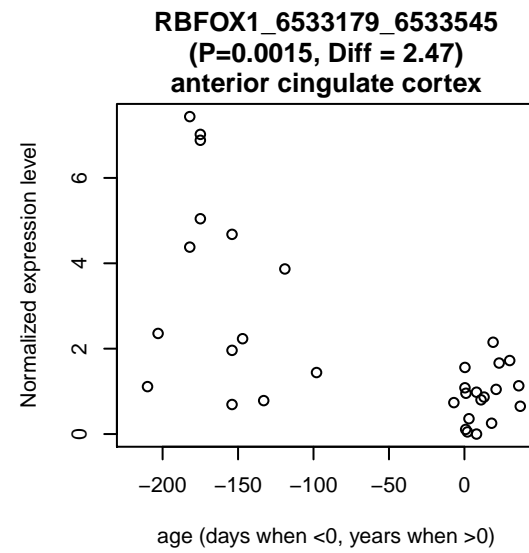
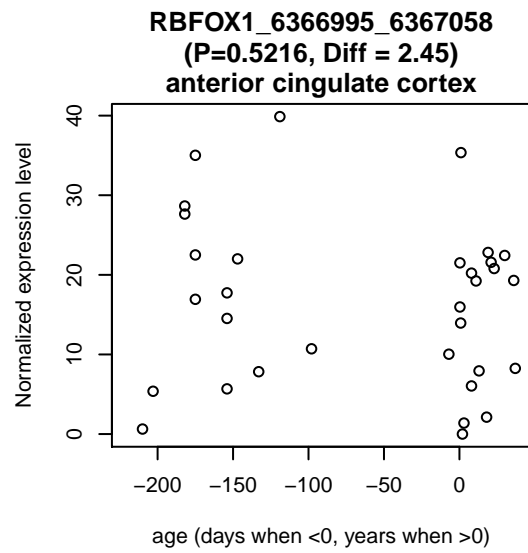
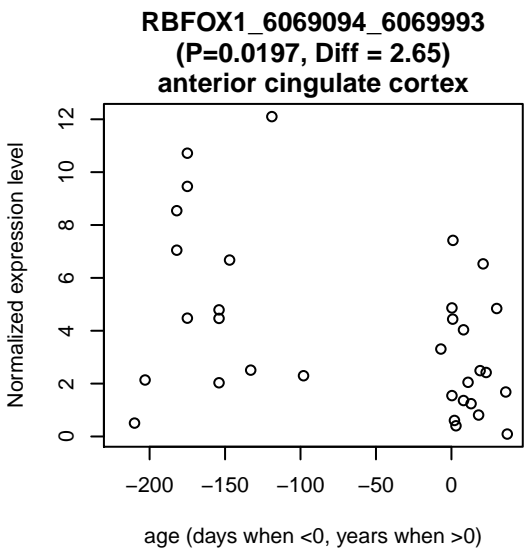


SEC14L5_5061095_5061274
($P=9e-04$, Diff = -3.65)
anterior cingulate cortex

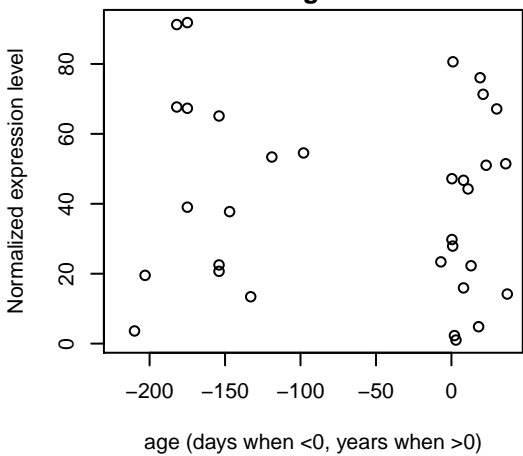


SEC14L5_5064859_5069156
($P=1e-04$, Diff = -6.95)
anterior cingulate cortex

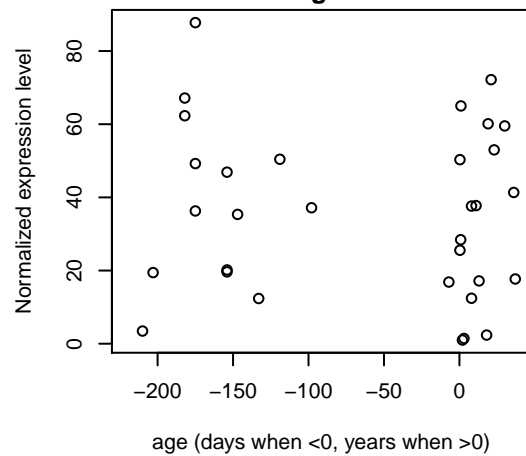




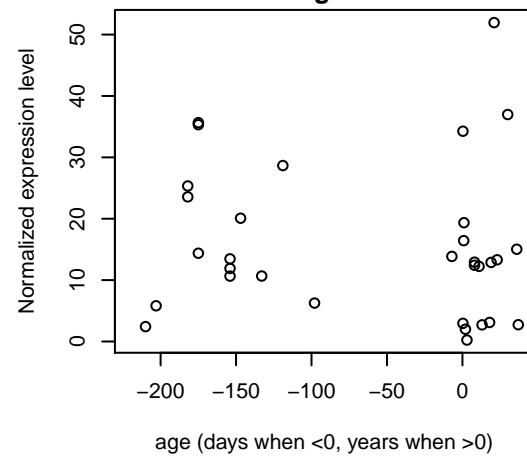
RBFOX1_7657286_7657340
(P=0.5195, Diff = 6.27)
anterior cingulate cortex



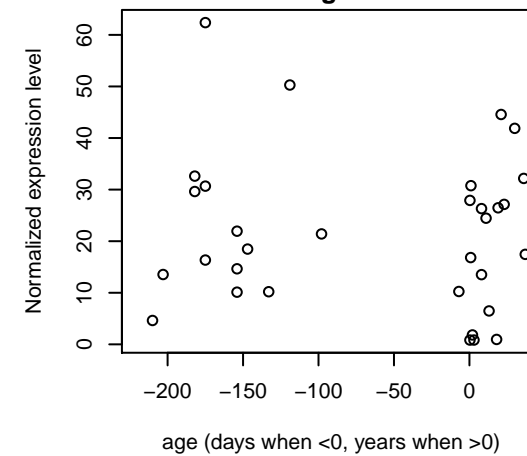
RBFOX1_7680604_7680685
(P=0.6883, Diff = 3.34)
anterior cingulate cortex



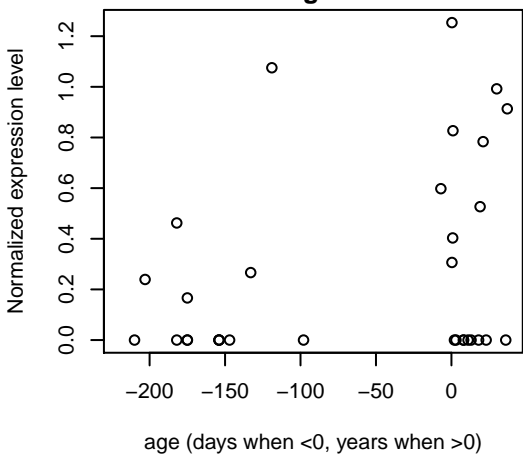
RBFOX1_7703816_7703949
(P=0.5867, Diff = 2.41)
anterior cingulate cortex



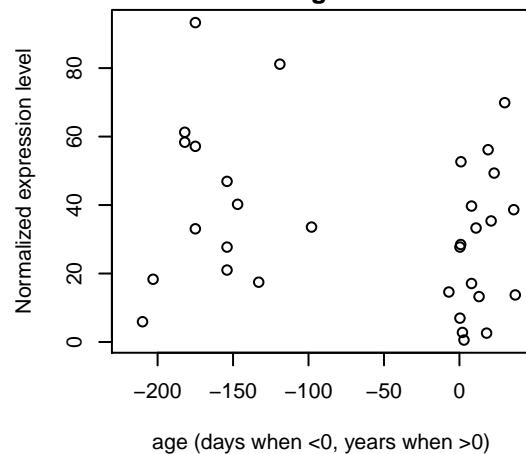
RBFOX1_7714930_7714970
(P=0.5655, Diff = 3.12)
anterior cingulate cortex



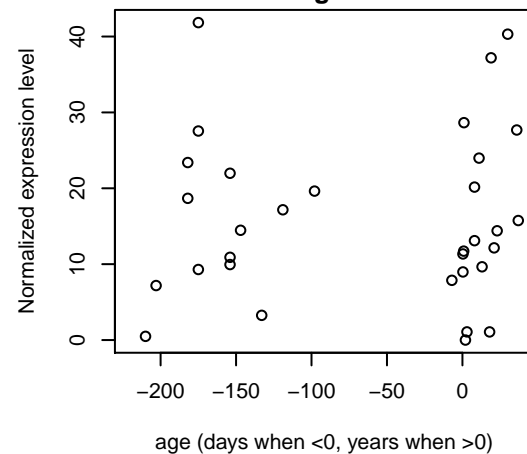
RBFOX1_7721558_7721601
(P=0.224, Diff = -0.17)
anterior cingulate cortex



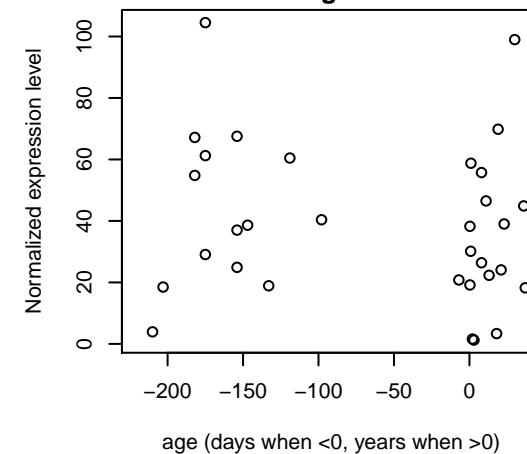
RBFOX1_7726775_7726840
(P=0.1607, Diff = 11.95)
anterior cingulate cortex



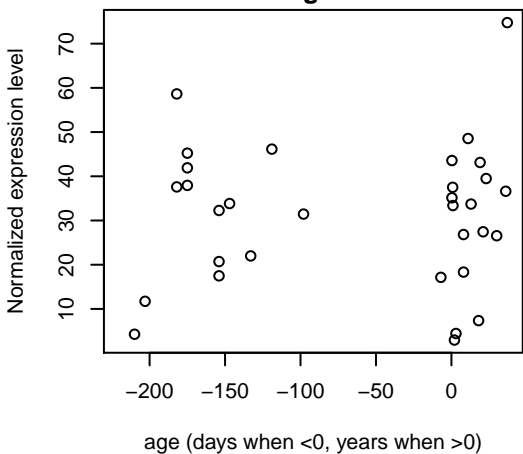
RBFOX1_7743316_7743369
(P=0.8557, Diff = -0.73)
anterior cingulate cortex



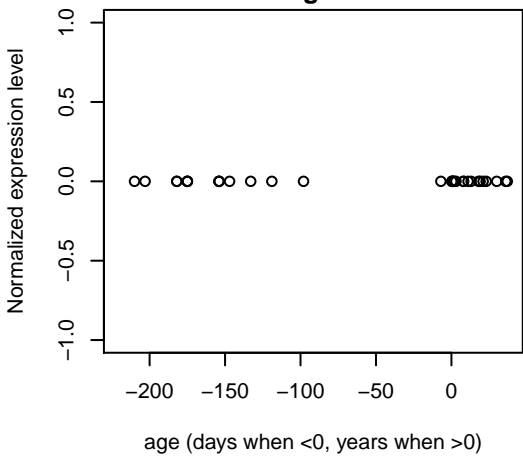
RBFOX1_7759057_7759133
(P=0.393, Diff = 7.98)
anterior cingulate cortex



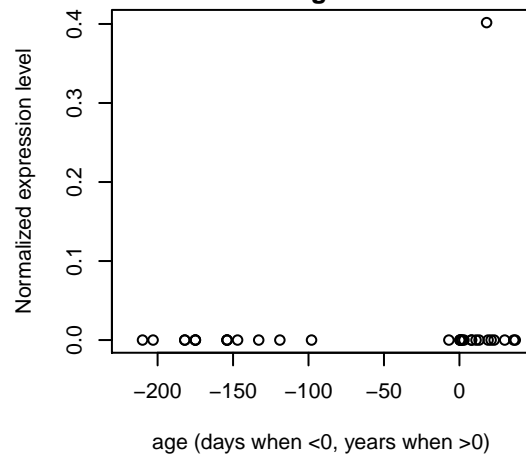
RBFOX1_7759495_7763340
(P=0.836, Diff = -1.2)
anterior cingulate cortex



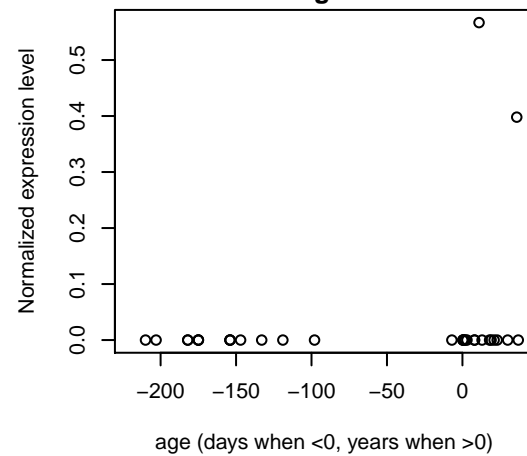
TBX4_59529778_59529938
(P=NaN, Diff = 0)
anterior cingulate cortex



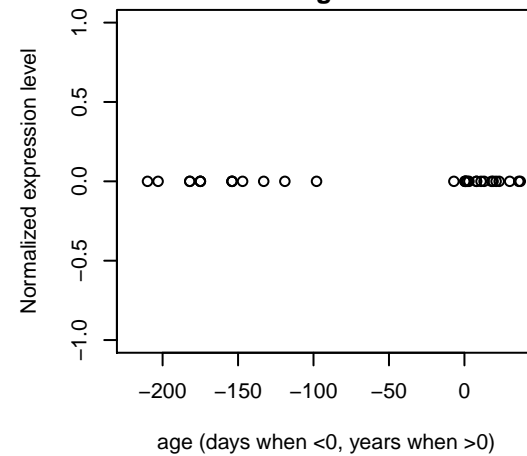
TBX4_59533806_59534037
(P=0.3322, Diff = -0.02)
anterior cingulate cortex



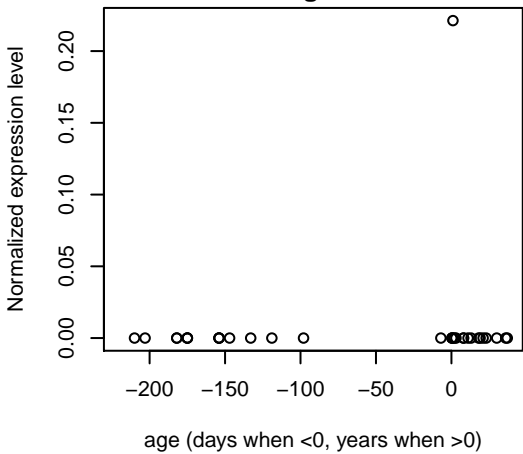
TBX4_59534897_59534992
(P=0.1703, Diff = -0.06)
anterior cingulate cortex



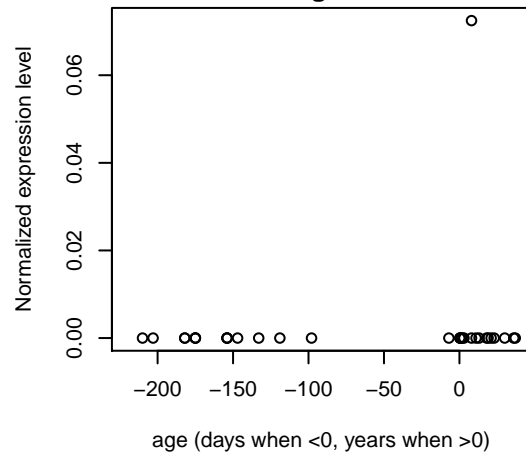
TBX4_59543179_59543299
(P=NaN, Diff = 0)
anterior cingulate cortex



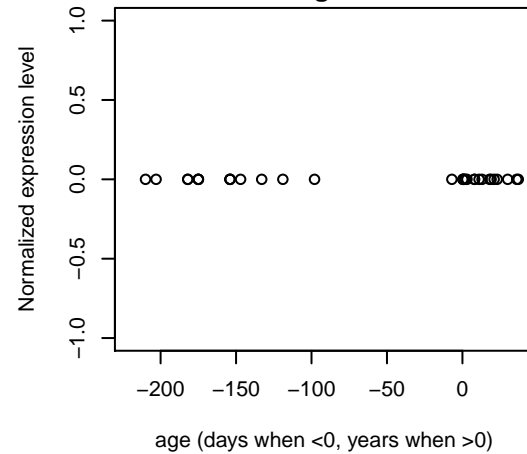
TBX4_59544870_59545018
(P=0.3322, Diff = -0.01)
anterior cingulate cortex



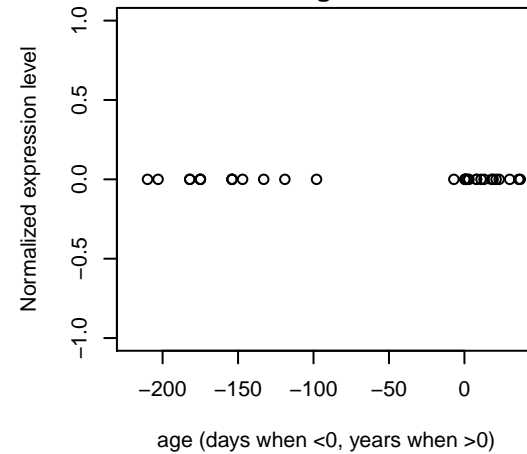
TBX4_59555987_59556140
(P=0.3322, Diff = 0)
anterior cingulate cortex



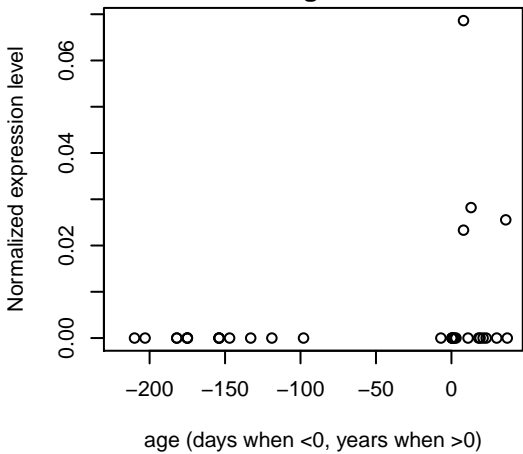
TBX4_59557241_59557330
(P=NaN, Diff = 0)
anterior cingulate cortex



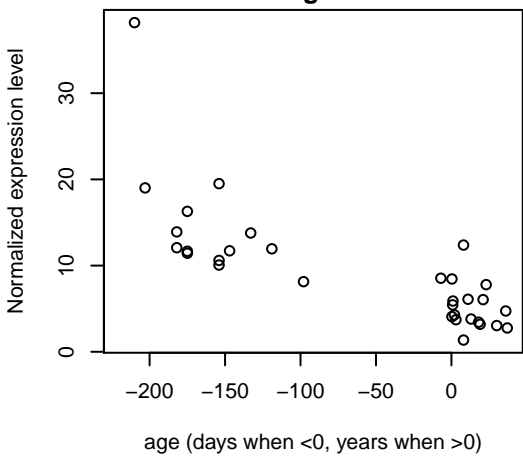
TBX4_59557450_59557680
(P=NaN, Diff = 0)
anterior cingulate cortex



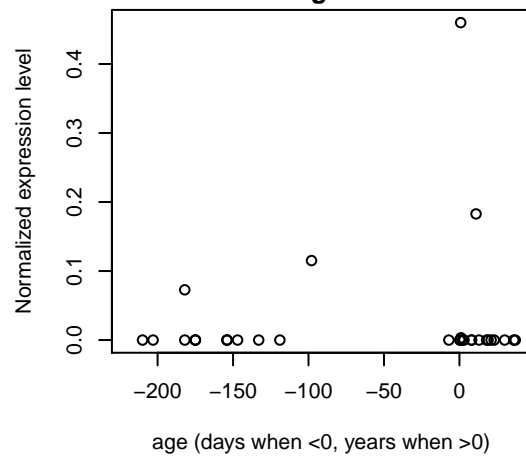
TBX4_59560257_59562469
(P=0.0736, Diff = -0.01)
anterior cingulate cortex



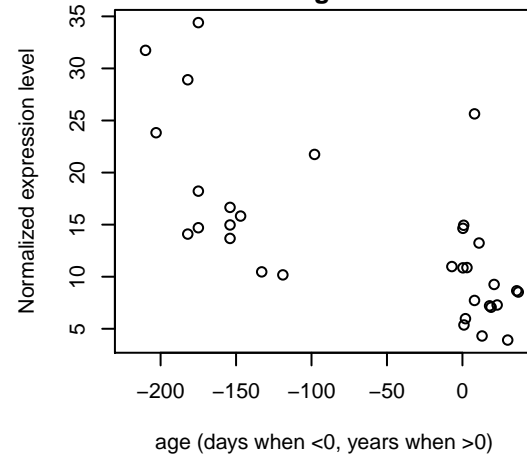
FRG1_190861942_190862226
($P=2e-04$, Diff = 9.37)
anterior cingulate cortex



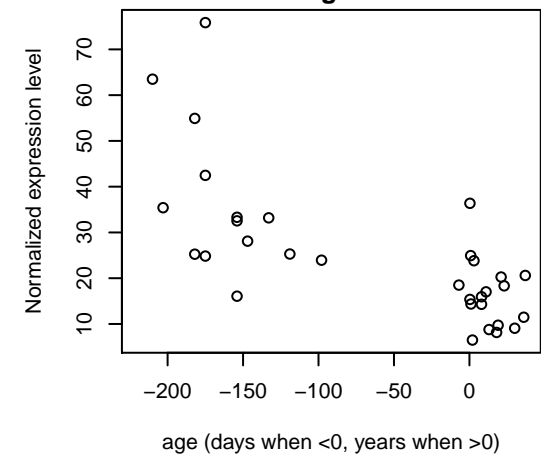
FRG1_190862987_190863159
($P=0.4032$, Diff = -0.03)
anterior cingulate cortex



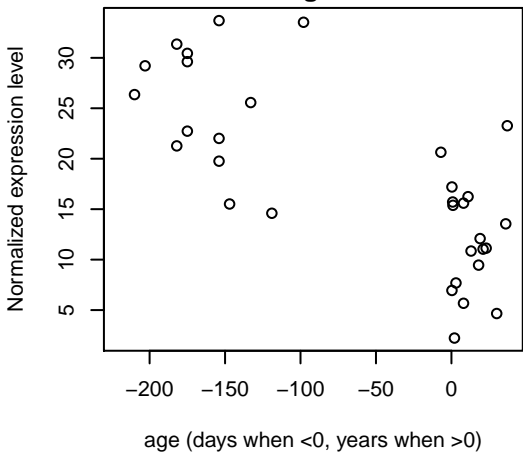
FRG1_190864356_190864427
($P=9e-04$, Diff = 8.96)
anterior cingulate cortex



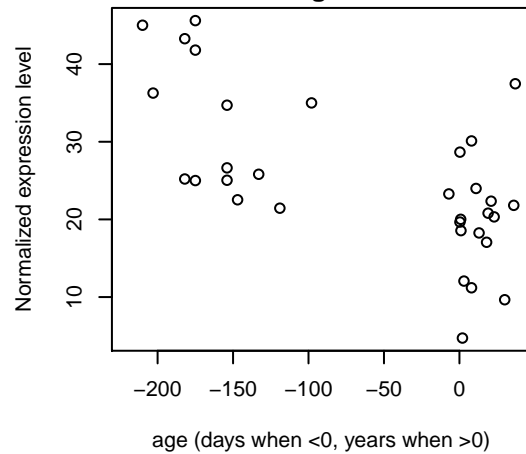
FRG1_190873316_190873442
($P=7e-04$, Diff = 19.37)
anterior cingulate cortex



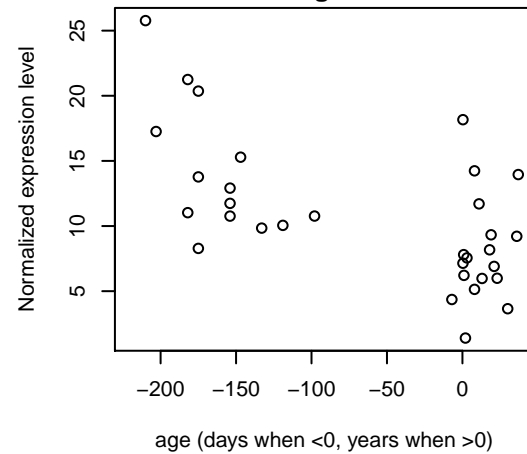
FRG1_190874222_190874280
($P=0$, Diff = 13.4)
anterior cingulate cortex



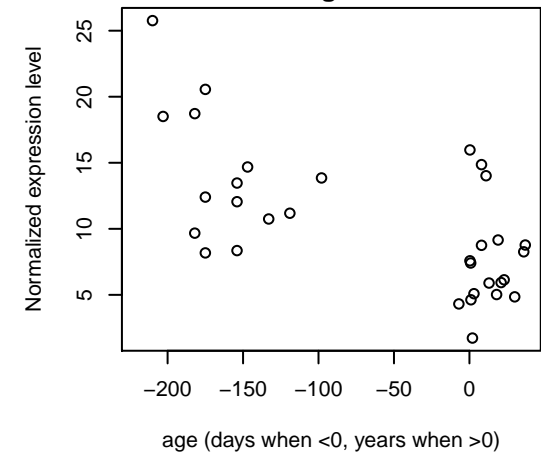
FRG1_190876191_190876306
($P=4e-04$, Diff = 11.97)
anterior cingulate cortex



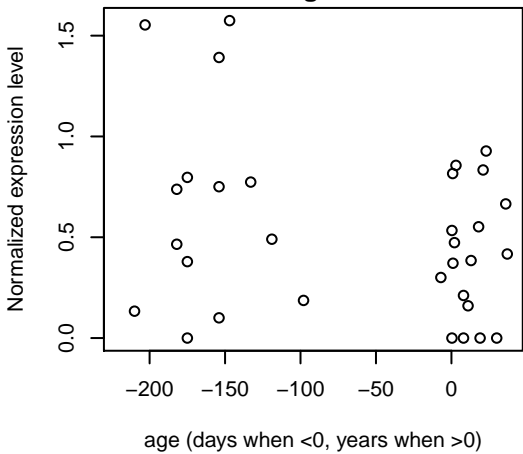
FRG1_190878552_190878657
($P=0.0068$, Diff = 5.18)
anterior cingulate cortex



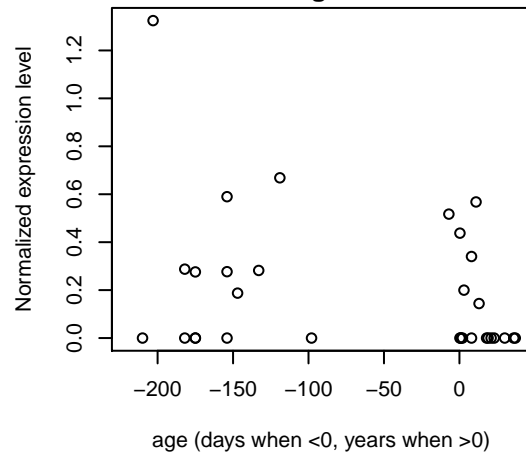
FRG1_190881902_190881994
($P=0.003$, Diff = 5.61)
anterior cingulate cortex



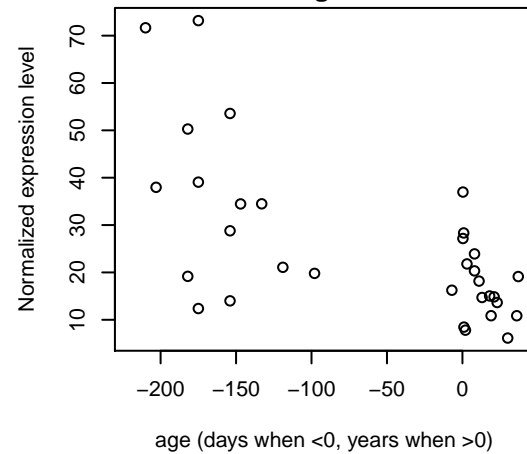
FRG1_190882016_190882355
($P=0.1716$, Diff = 0.22)
anterior cingulate cortex



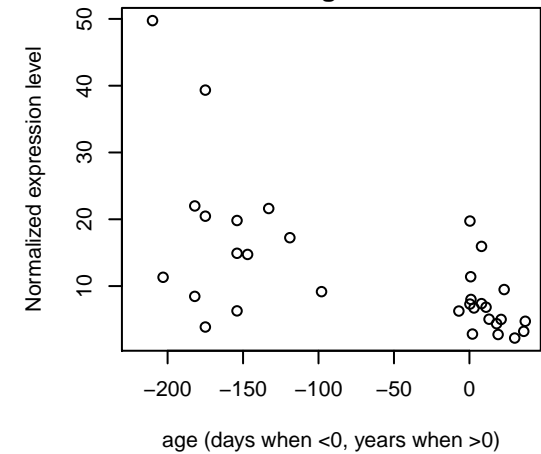
FRG1_190882583_190882705
($P=0.0763$, Diff = 0.19)
anterior cingulate cortex



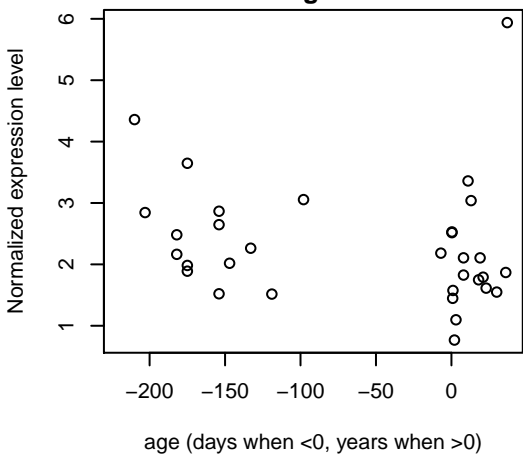
FRG1_190882976_190883087
($P=0.0048$, Diff = 17.54)
anterior cingulate cortex



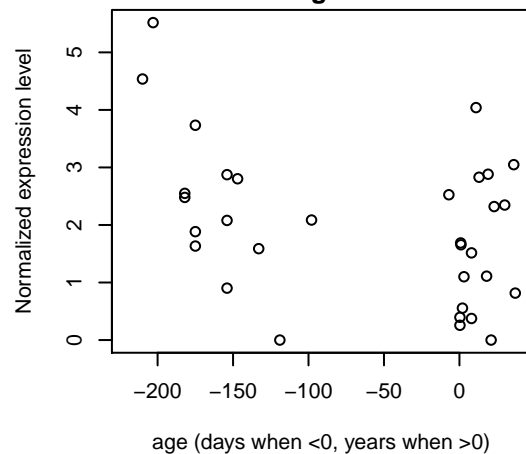
FRG1_190884247_190884359
($P=0.0073$, Diff = 10.45)
anterior cingulate cortex



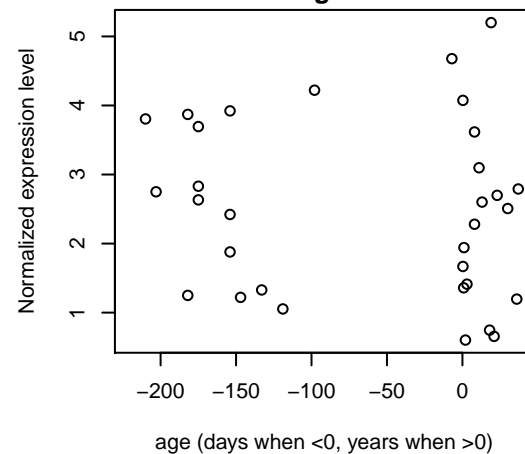
METTL4_2537523_2539144
($P=0.3547$, Diff = 0.33)
anterior cingulate cortex



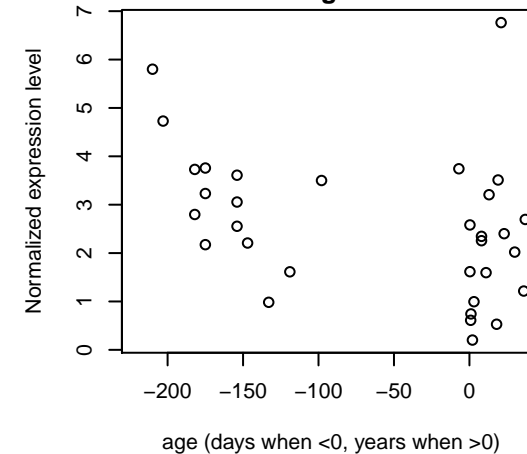
METTL4_2544193_2544285
($P=0.0578$, Diff = 0.9)
anterior cingulate cortex



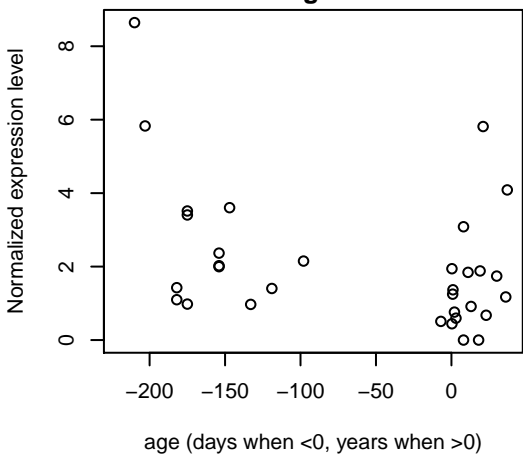
METTL4_2544651_2544758
($P=0.2577$, Diff = 0.51)
anterior cingulate cortex



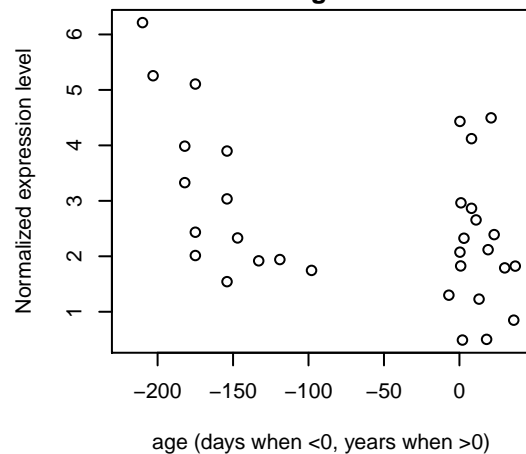
METTL4_2547353_2547528
($P=0.0331$, Diff = 1.09)
anterior cingulate cortex



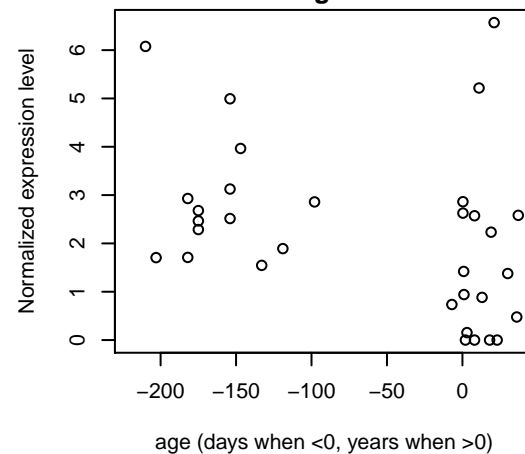
METTL4_2552693_2552763
($P=0.1312$, Diff = 1.04)
anterior cingulate cortex



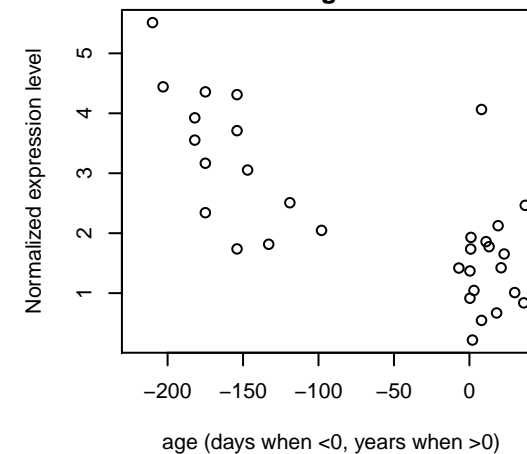
METTL4_2554667_2555037
($P=0.1255$, Diff = 0.78)
anterior cingulate cortex



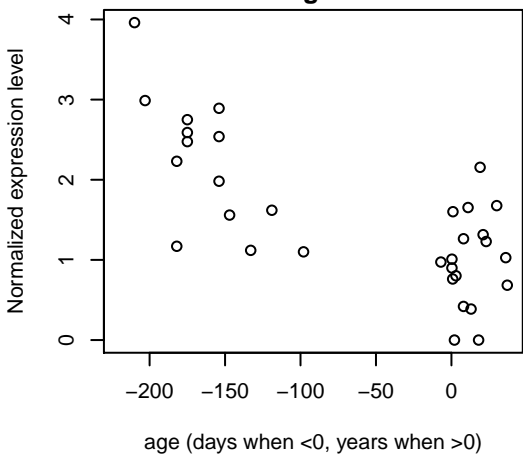
METTL4_2563795_2563858
($P=0.0931$, Diff = 1.01)
anterior cingulate cortex



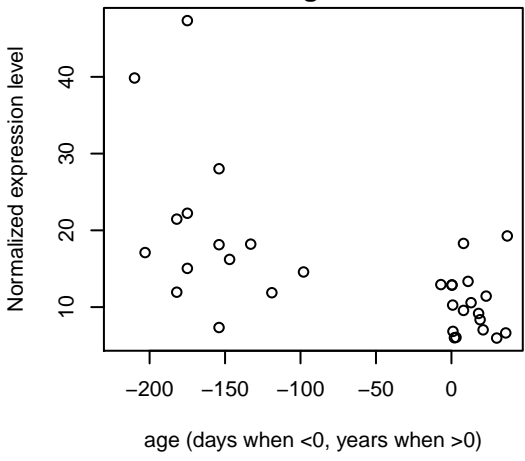
METTL4_2566819_2567653
($P=1e-04$, Diff = 1.69)
anterior cingulate cortex



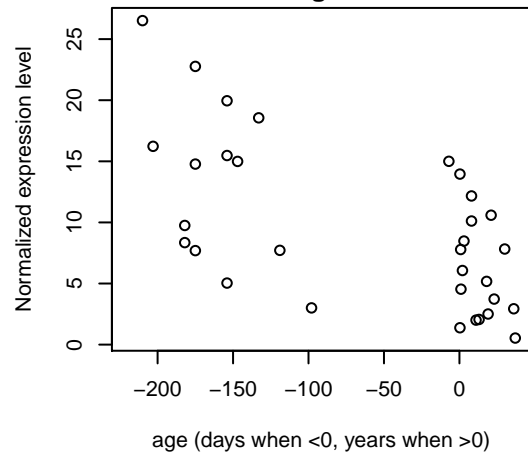
METTL4_2571147_2571508
($P=3e-04$, Diff = 1.14)
anterior cingulate cortex



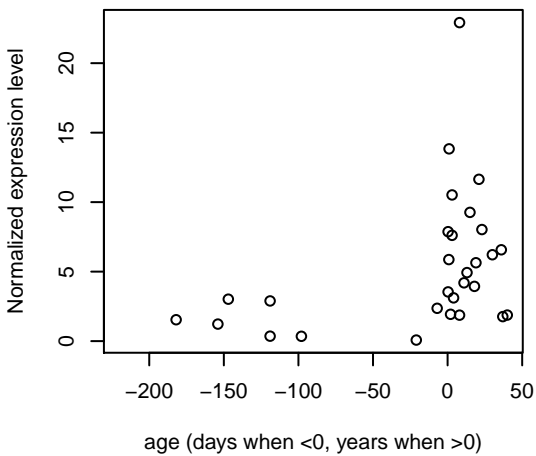
C7orf11_40172341_40172858
(P=0.0038, Diff = 9.88)
anterior cingulate cortex



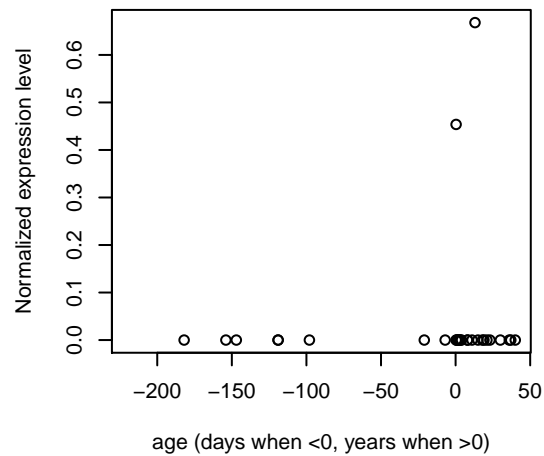
C7orf11_40173827_40174258
(P=8e-04, Diff = 7.73)
anterior cingulate cortex



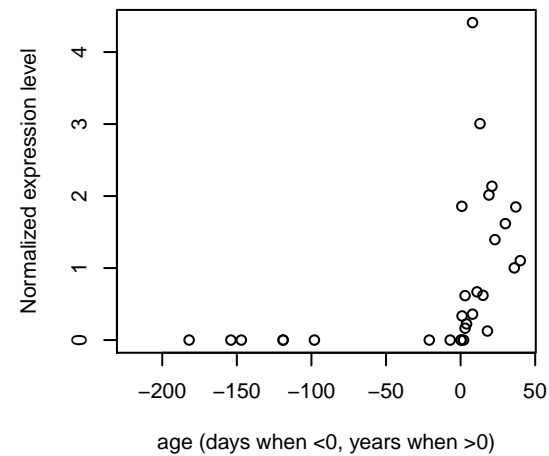
KLF13_31619057_31619992
($P=1e-04$, Diff = -5.34)
cerebellar cortex



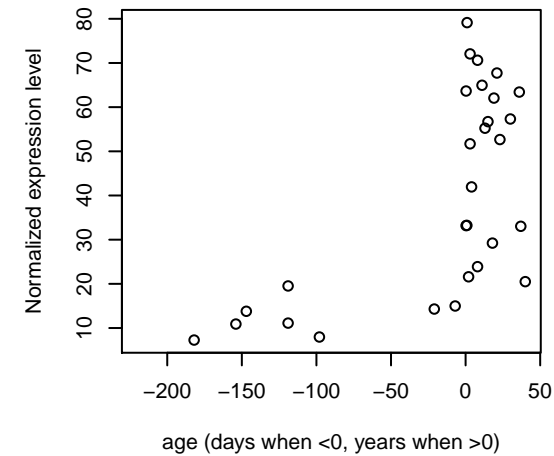
KLF13_31632135_31632190
($P=0.1703$, Diff = -0.05)
cerebellar cortex



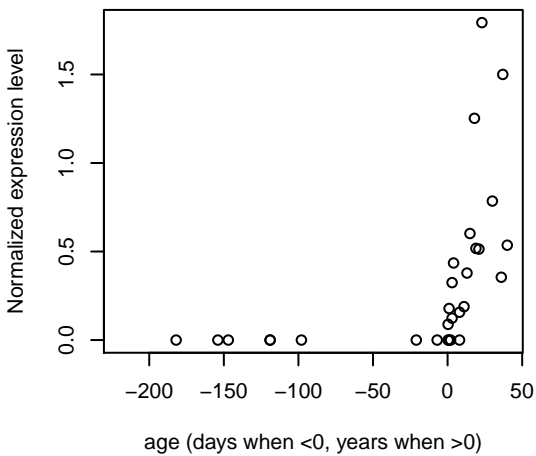
KLF13_31658356_31658757
($P=2e-04$, Diff = -1.12)
cerebellar cortex



KLF13_31664212_31670102
($P=0$, Diff = -37.7)
cerebellar cortex



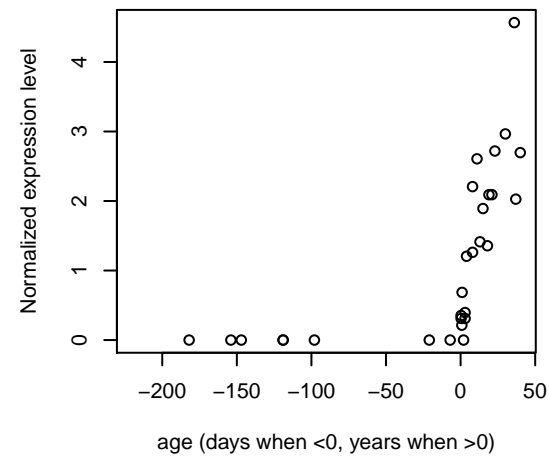
KLF13_31685045_31685458
($P=4e-04$, Diff = -0.46)
cerebellar cortex



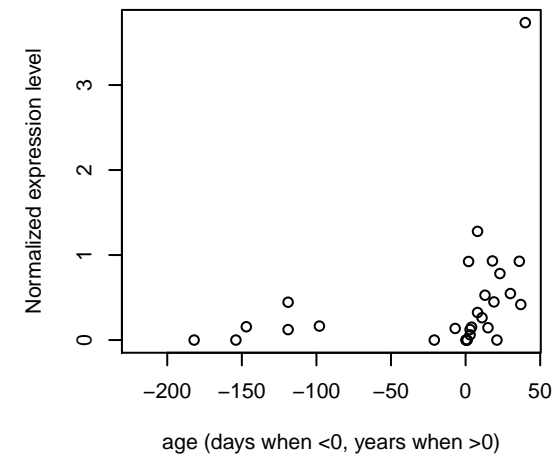
KLF13_31685777_31685894
($P=2e-04$, Diff = -1.23)
cerebellar cortex

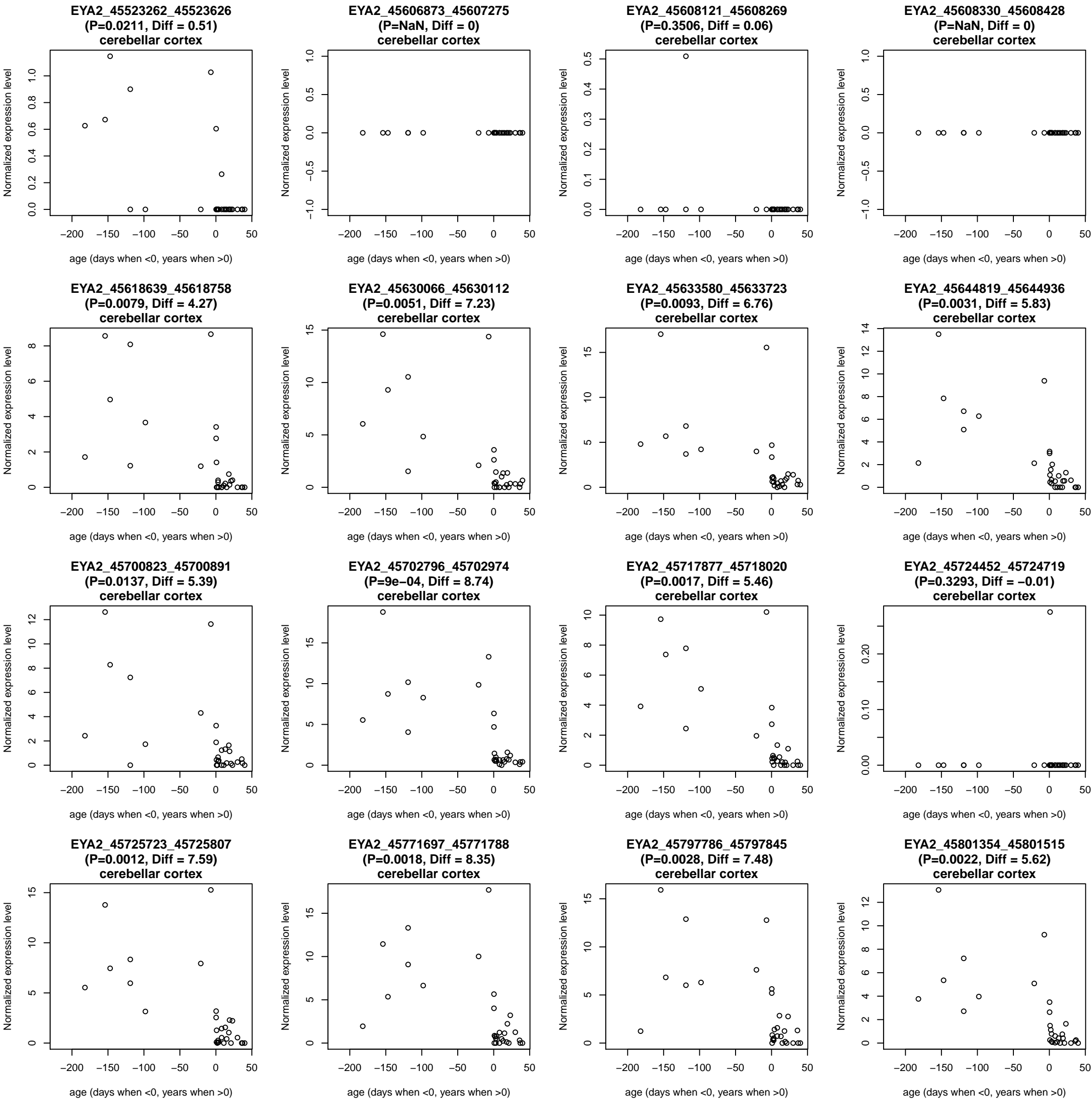


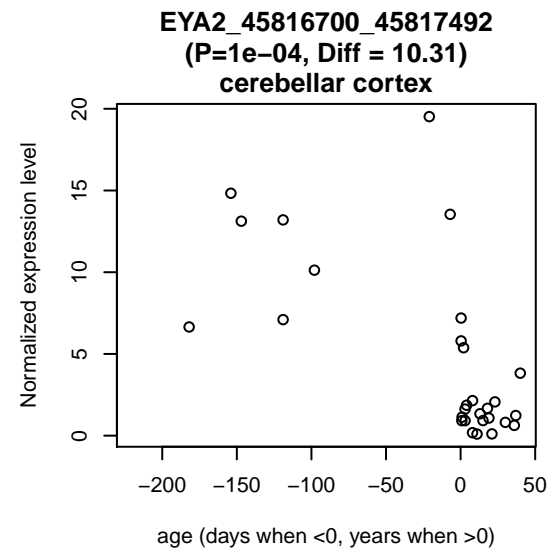
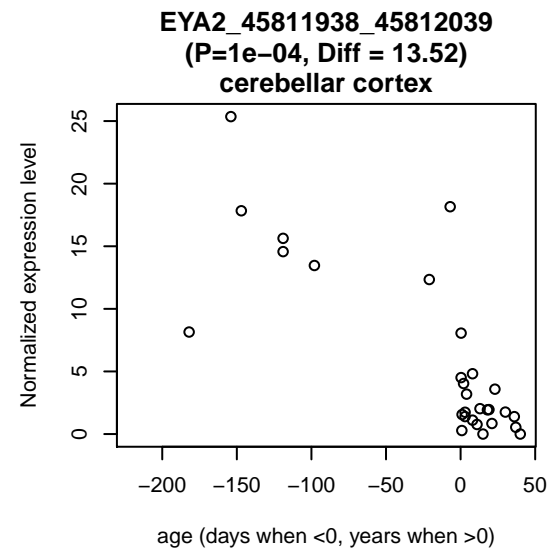
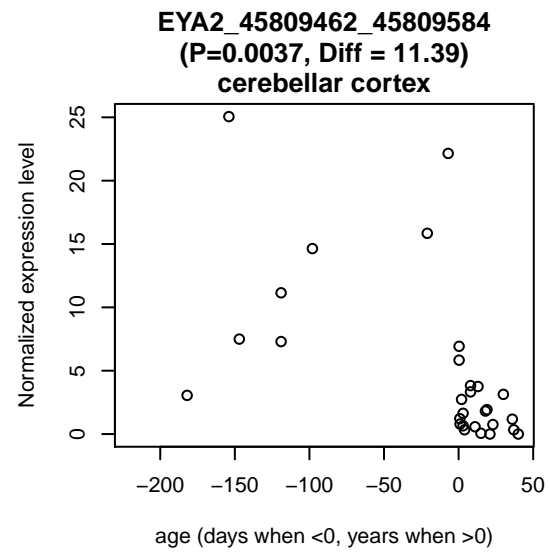
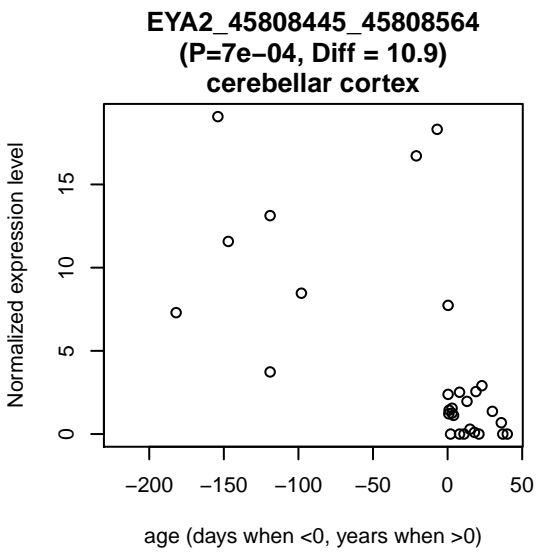
KLF13_31695630_31696113
($P=0$, Diff = -1.59)
cerebellar cortex



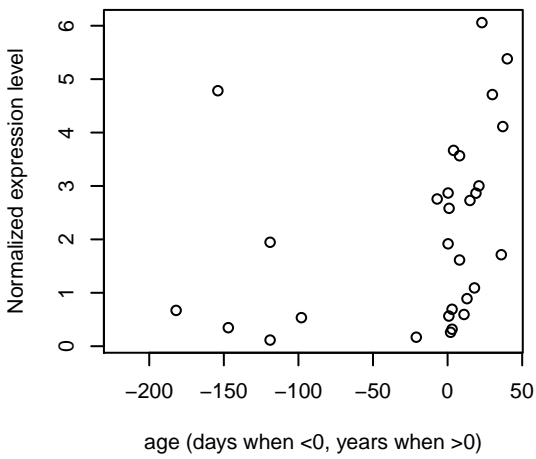
KLF13_31727572_31727868
($P=0.0333$, Diff = -0.42)
cerebellar cortex



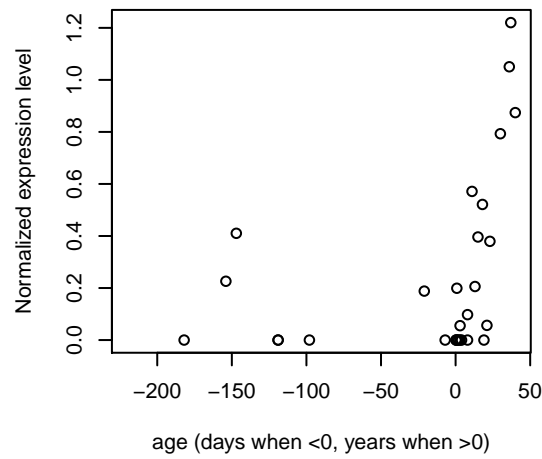




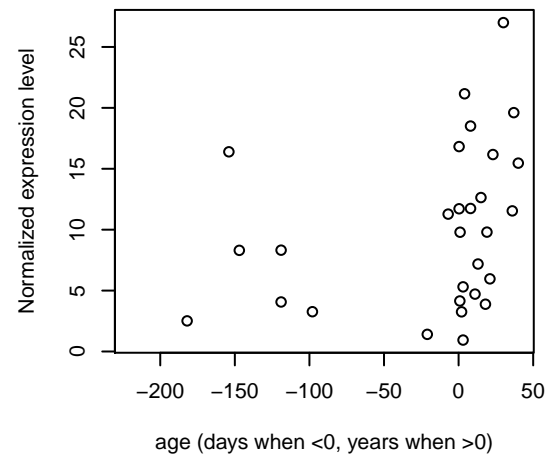
LMCD1_8543392_8543666
(P=0.1637, Diff = -1.02)
cerebellar cortex



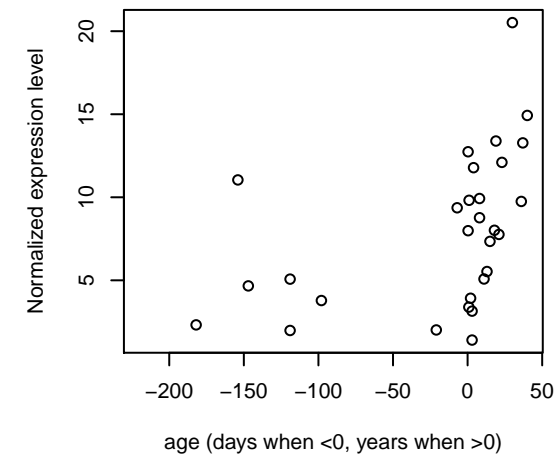
LMCD1_8556610_8556681
(P=0.0552, Diff = -0.2)
cerebellar cortex



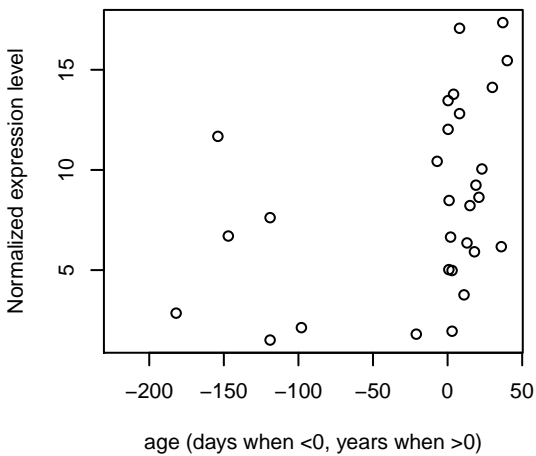
LMCD1_8574422_8574511
(P=0.0813, Diff = -4.36)
cerebellar cortex



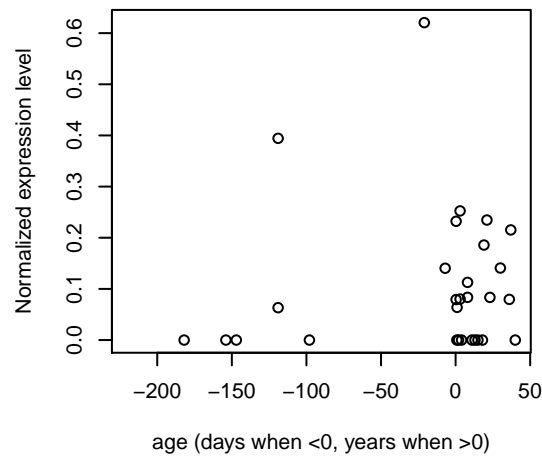
LMCD1_8578868_8579204
(P=0.0199, Diff = -4.04)
cerebellar cortex



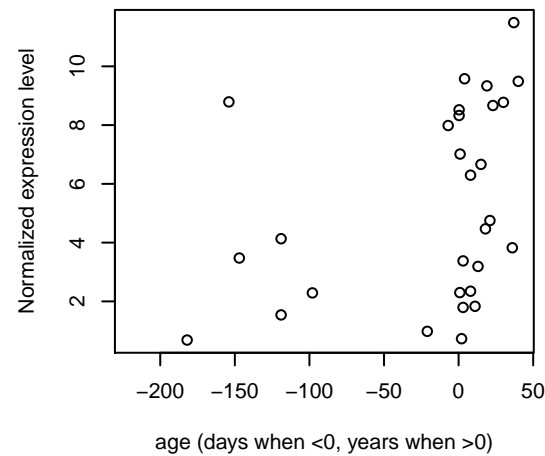
LMCD1_8590253_8590589
(P=0.0375, Diff = -4.01)
cerebellar cortex



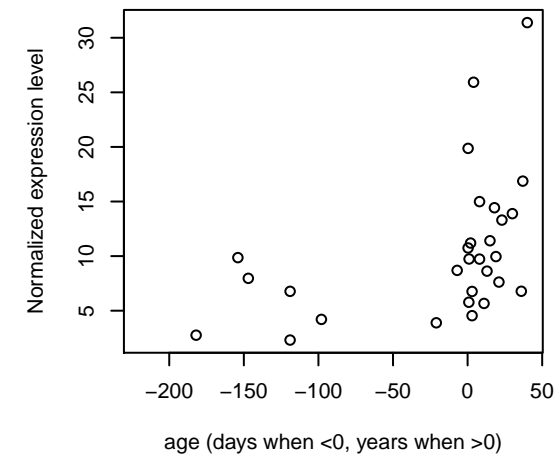
LMCD1_8591559_8592135
(P=0.4677, Diff = 0.06)
cerebellar cortex



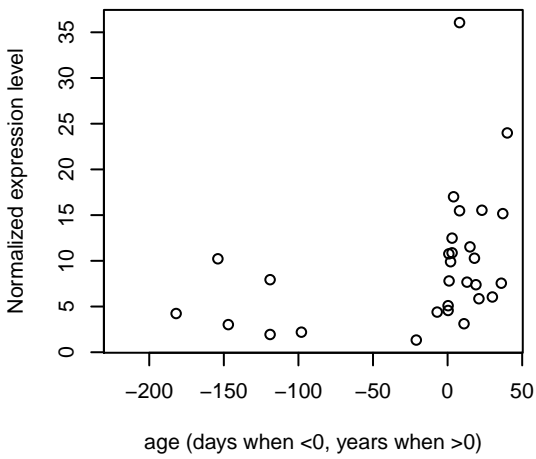
LMCD1_8607117_8607333
(P=0.1292, Diff = -2.11)
cerebellar cortex



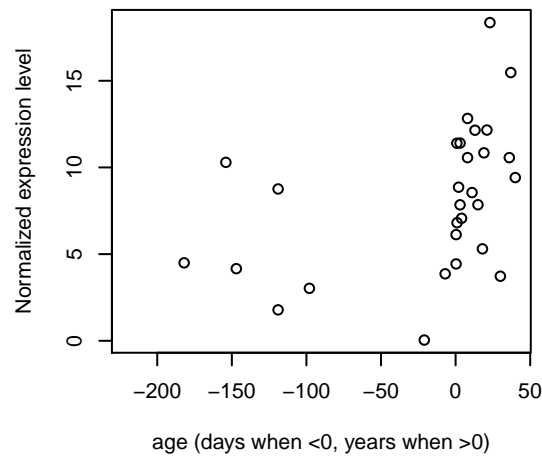
LMCD1_8609125_8609805
(P=0.0011, Diff = -6.54)
cerebellar cortex



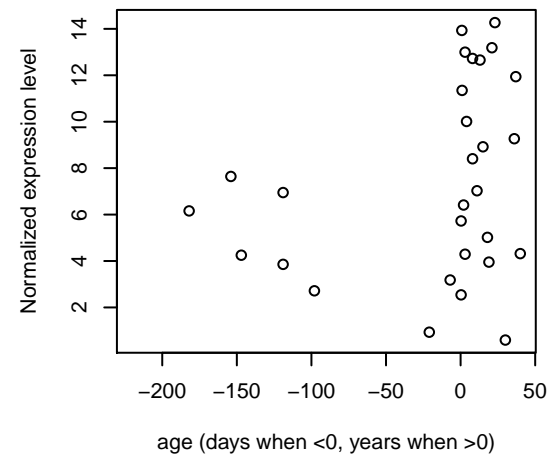
WVOX_78133550_78133782
(P=0.0011, Diff = -7.22)
cerebellar cortex



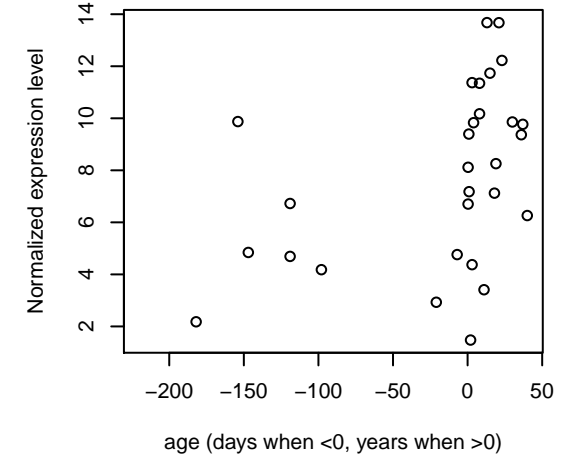
WVOX_78142319_78142384
(P=0.0037, Diff = -5.05)
cerebellar cortex



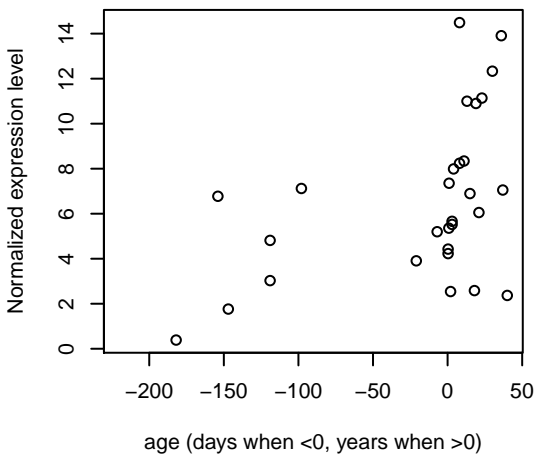
WVOX_78143674_78143732
(P=0.0027, Diff = -4.09)
cerebellar cortex



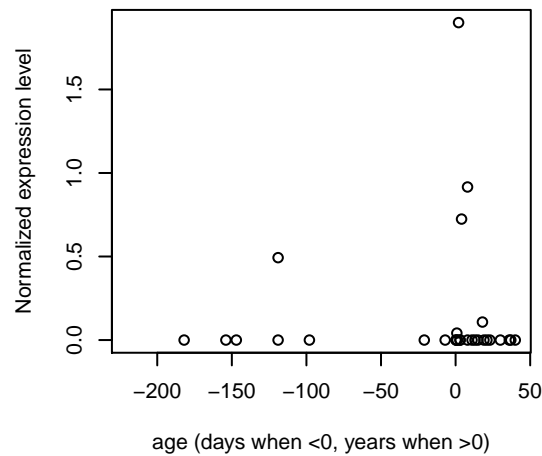
WVOX_78148872_78149051
(P=0.0029, Diff = -3.8)
cerebellar cortex



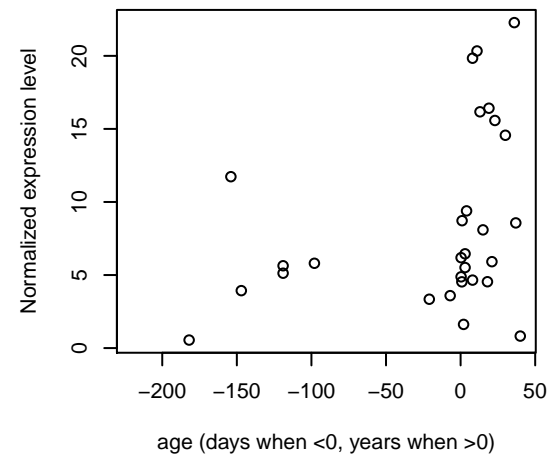
WVOX_78198079_78198186
(P=0.0073, Diff = -3.42)
cerebellar cortex



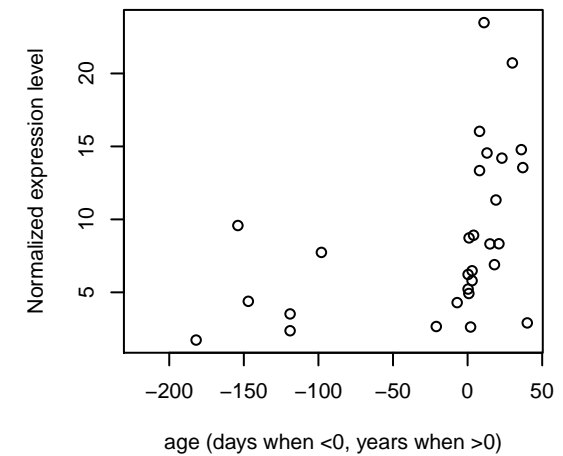
WVOX_78312499_78312593
(P=0.3459, Diff = -0.11)
cerebellar cortex



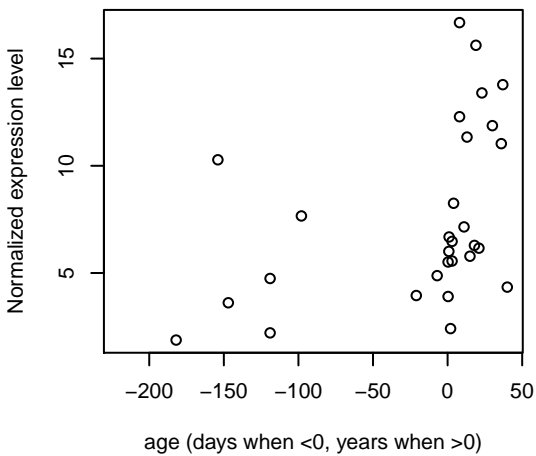
WVOX_78420756_78420845
(P=0.0134, Diff = -4.8)
cerebellar cortex



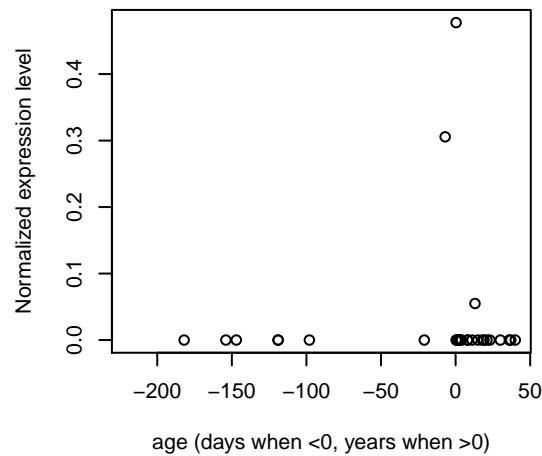
WVOX_78458766_78458952
(P=0.001, Diff = -5.82)
cerebellar cortex



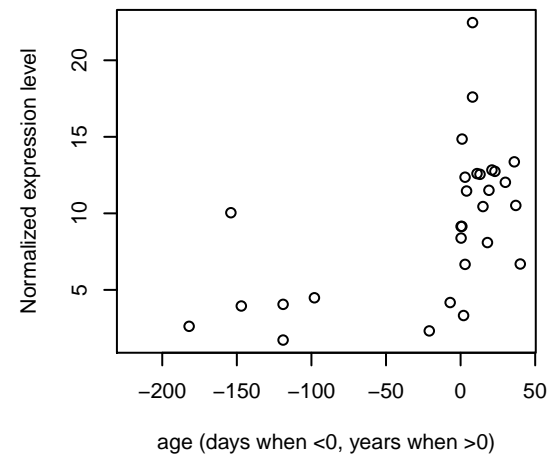
WVOX_78466384_78466649
(P=0.0126, Diff = -3.7)
cerebellar cortex

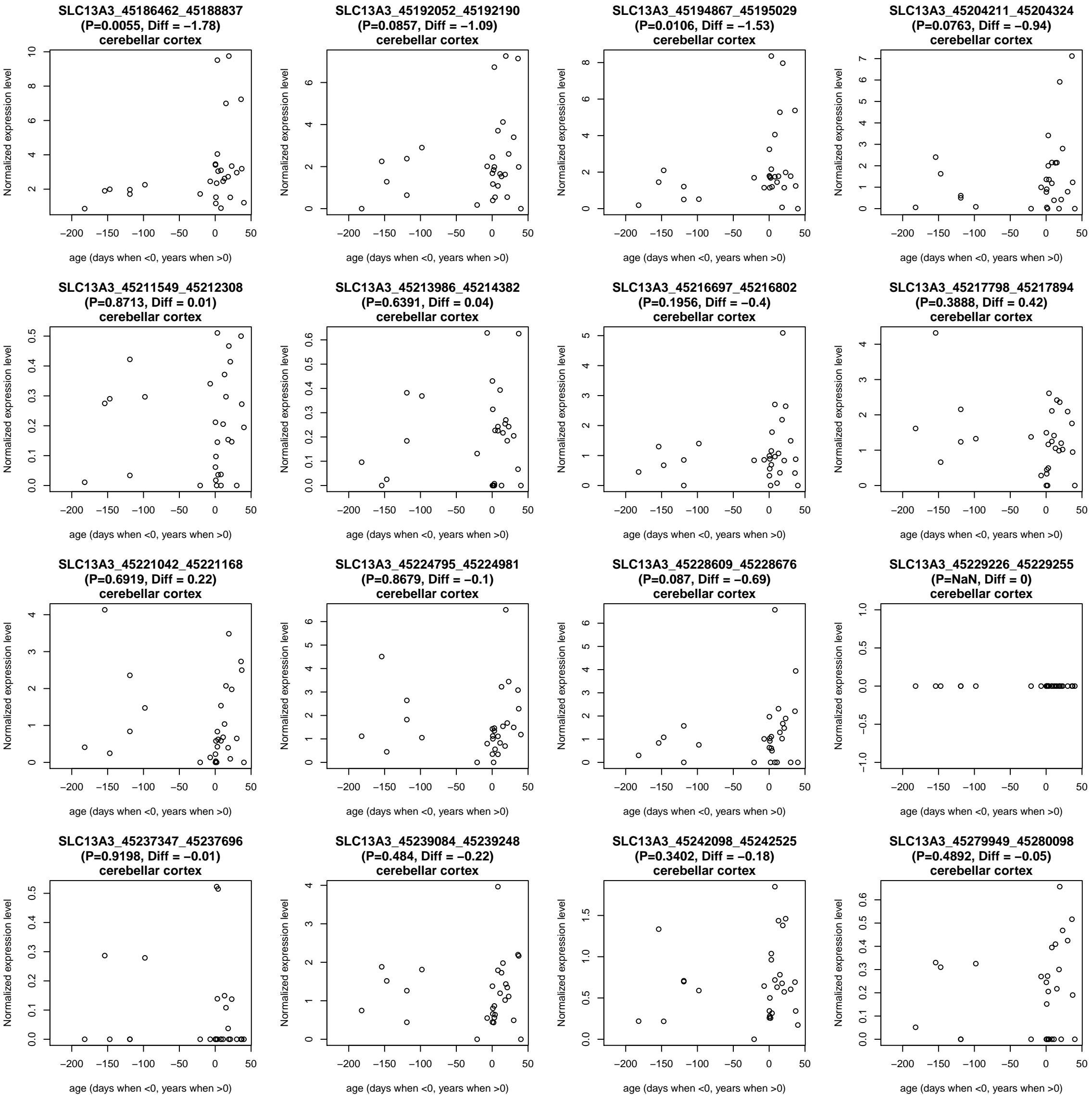


WVOX_78790836_78790912
(P=0.7774, Diff = 0.01)
cerebellar cortex

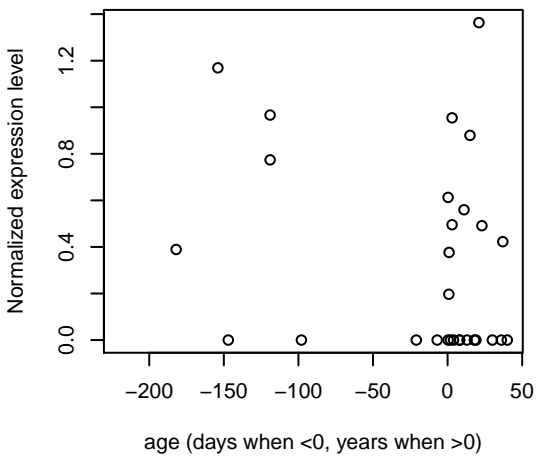


WVOX_79245504_79246031
(P=0, Diff = -7.2)
cerebellar cortex

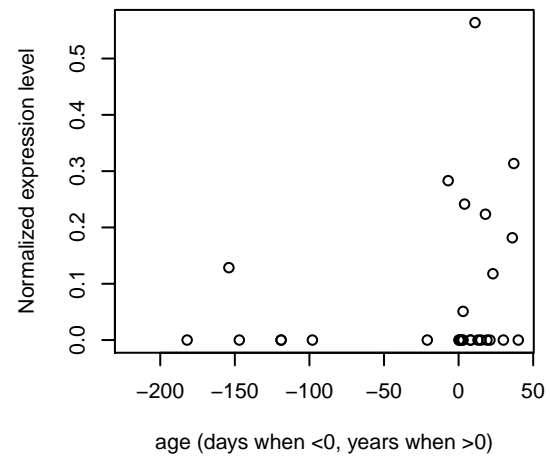




SLC13A3_45298681_45298778
(P=0.5833, Diff = 0.11)
cerebellar cortex



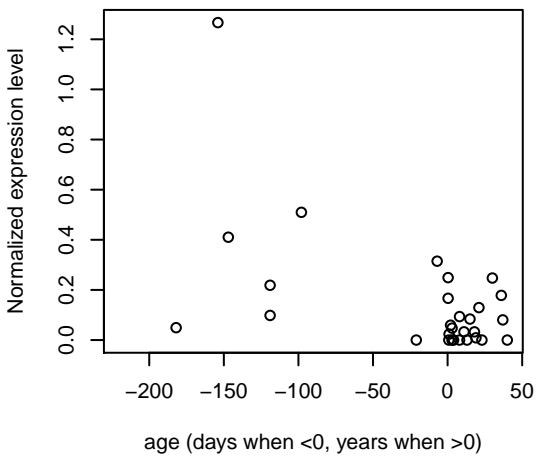
SLC13A3_45302302_45302417
(P=0.5584, Diff = -0.03)
cerebellar cortex

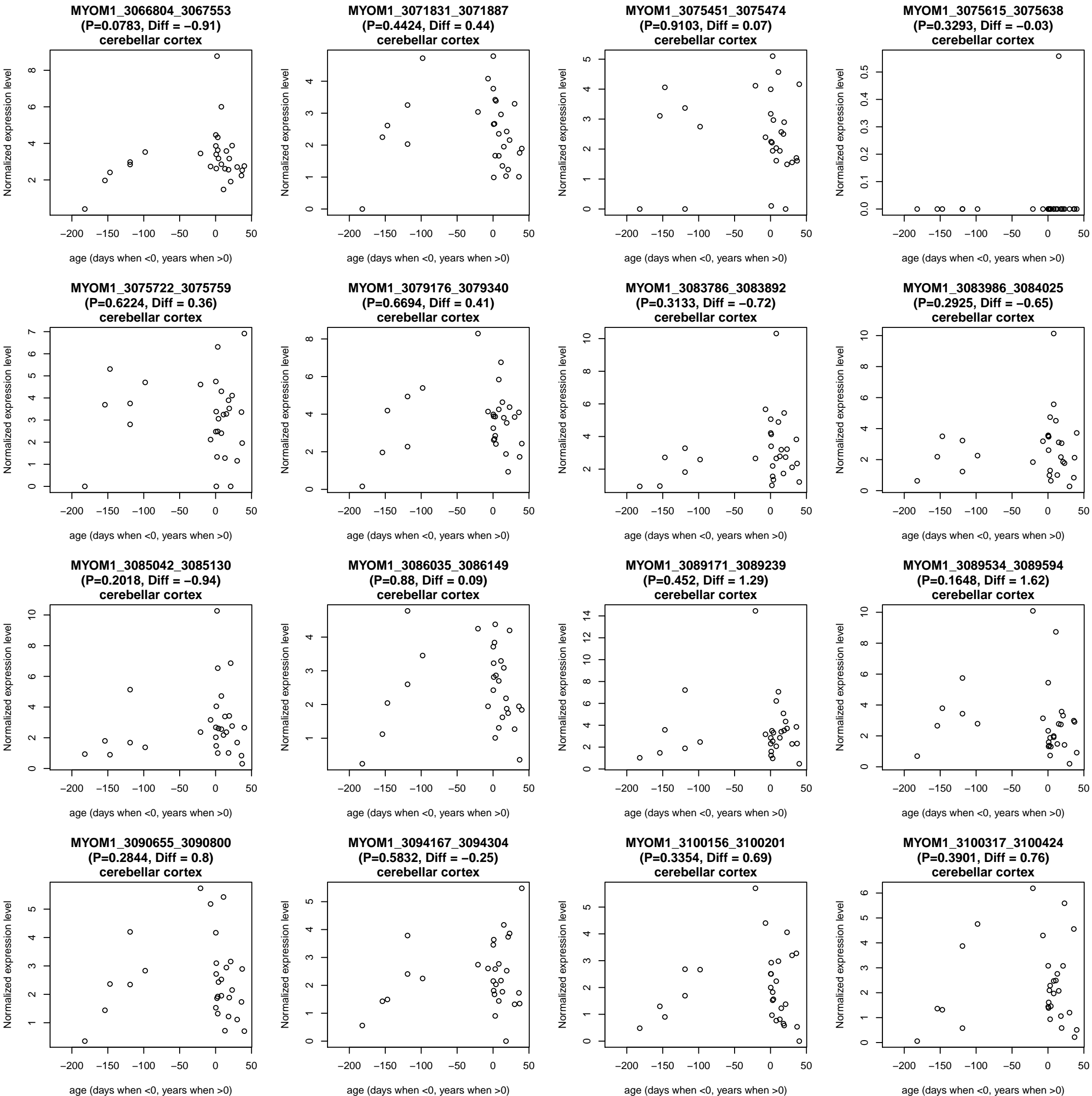


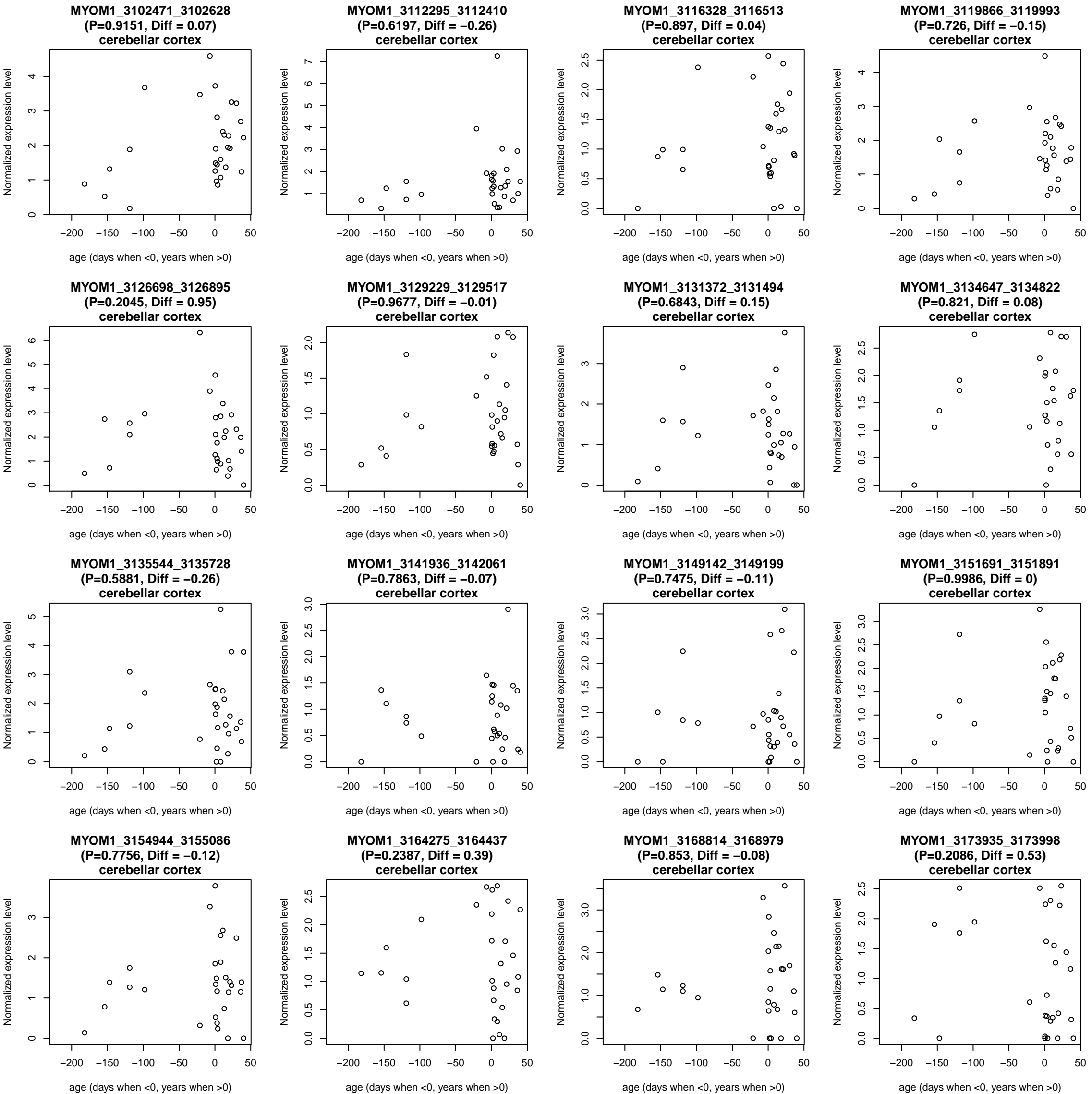
SLC13A3_45304585_45304714
(P=0.2467, Diff = -0.15)
cerebellar cortex



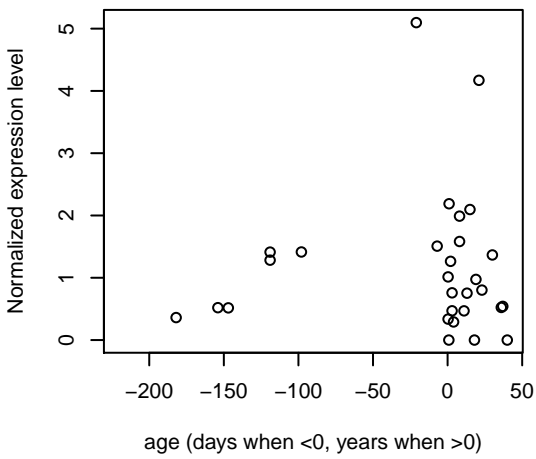
HTR1B_78171947_78173490
(P=0.0847, Diff = 0.29)
cerebellar cortex



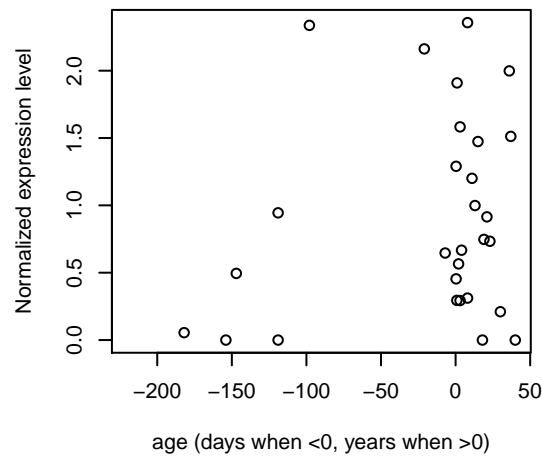




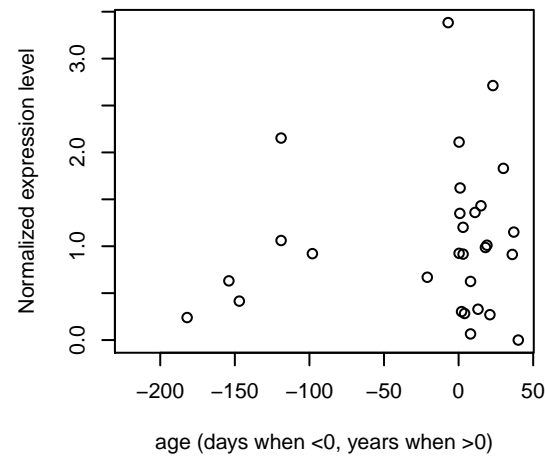
MYOM1_3174117_3174206
(P=0.4226, Diff = 0.49)
cerebellar cortex



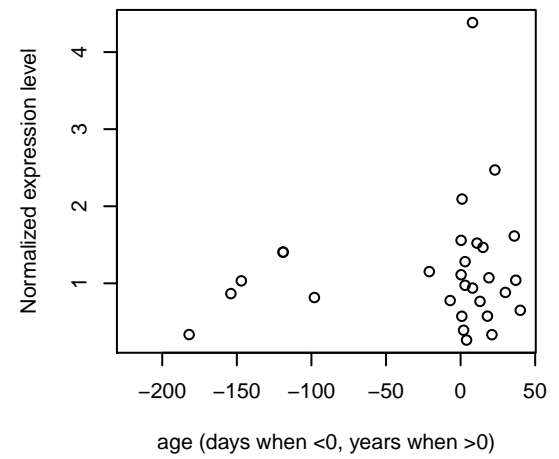
MYOM1_3176039_3176132
(P=0.7904, Diff = -0.1)
cerebellar cortex



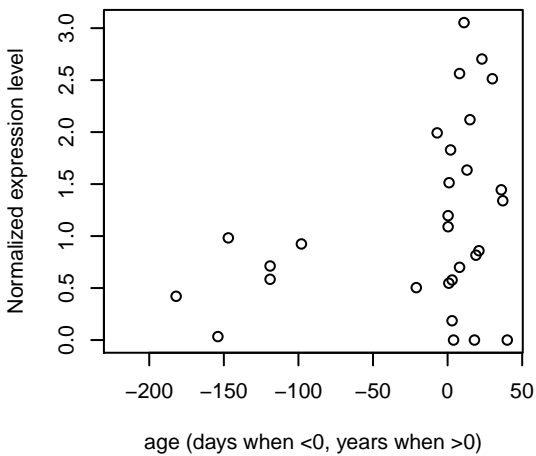
MYOM1_3187477_3187635
(P=0.6925, Diff = 0.17)
cerebellar cortex



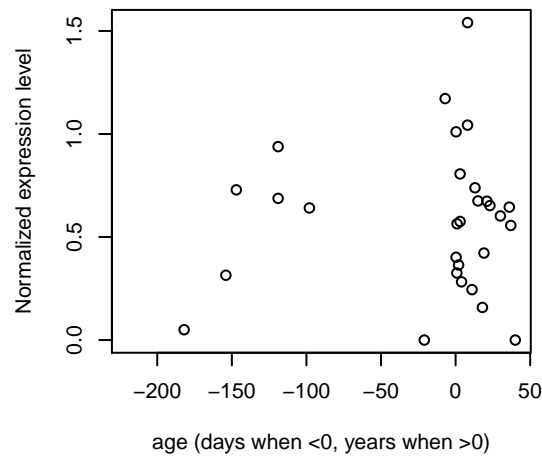
MYOM1_3188745_3189085
(P=0.2767, Diff = -0.26)
cerebellar cortex



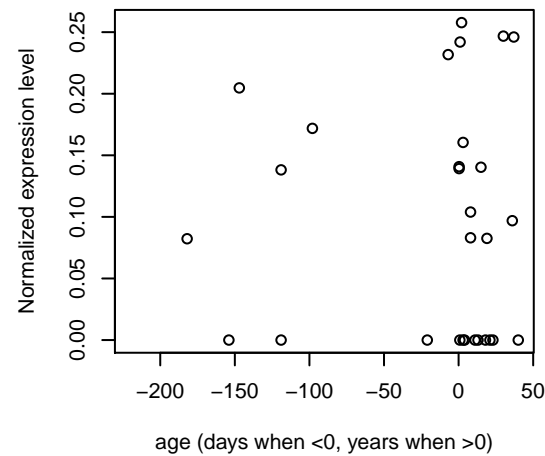
MYOM1_3193815_3193956
(P=0.0973, Diff = -0.5)
cerebellar cortex



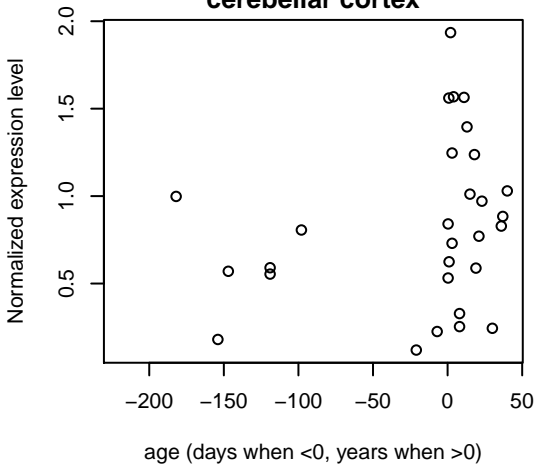
MYOM1_3214931_3215249
(P=0.913, Diff = -0.02)
cerebellar cortex



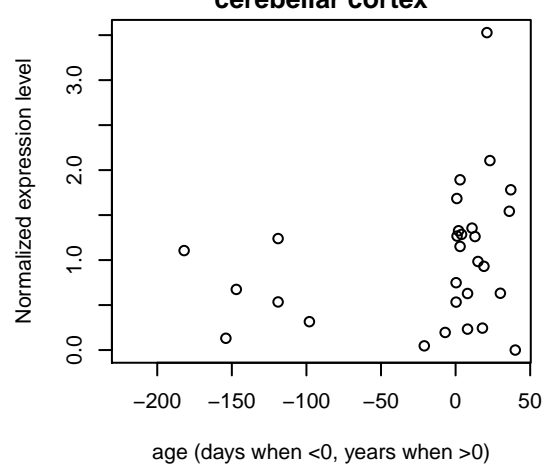
MYOM1_3219800_3220106
(P=0.7838, Diff = 0.01)
cerebellar cortex



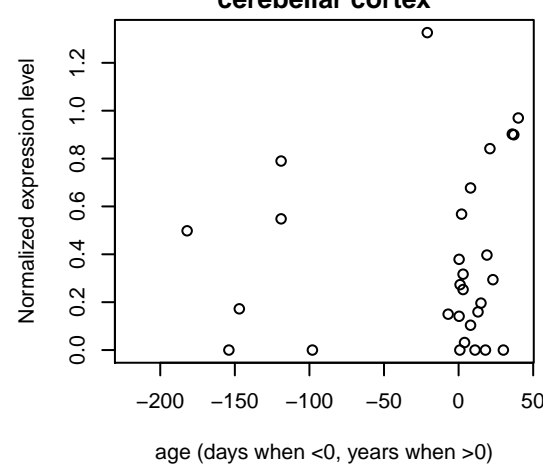
USP44_95910335_95912129
(P=0.007, Diff = -0.45)
cerebellar cortex



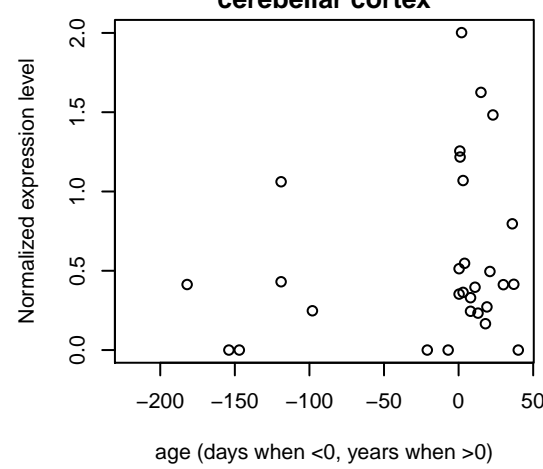
USP44_95914772_95914978
(P=0.009, Diff = -0.67)
cerebellar cortex



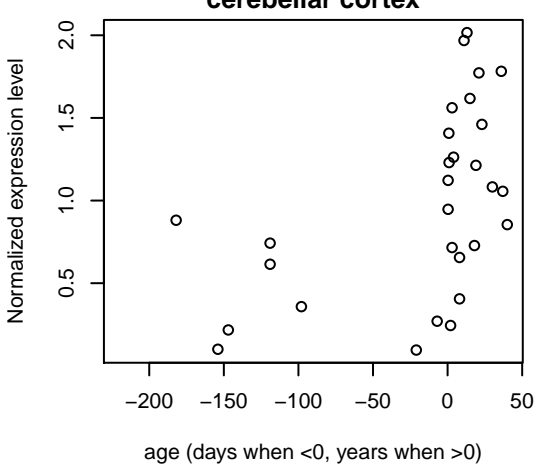
USP44_95918295_95918564
(P=0.6491, Diff = 0.08)
cerebellar cortex



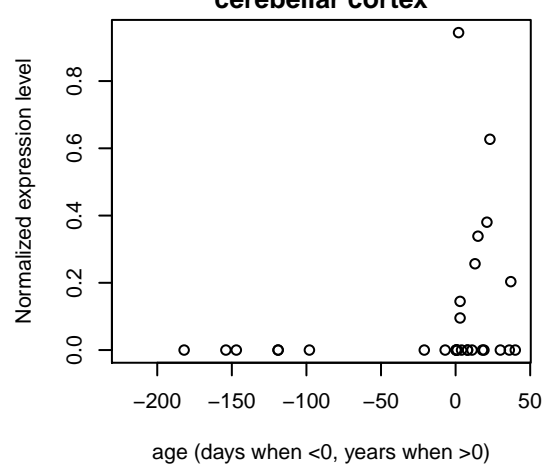
USP44_95922582_95922778
(P=0.0336, Diff = -0.41)
cerebellar cortex



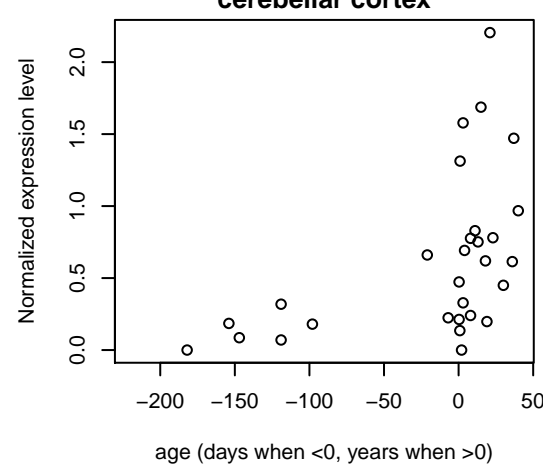
USP44_95926604_95928102
(P=0, Diff = -0.79)
cerebellar cortex



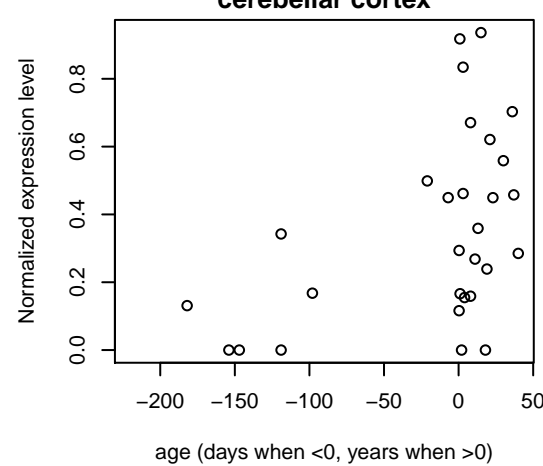
USP44_95929148_95929202
(P=0.017, Diff = -0.14)
cerebellar cortex



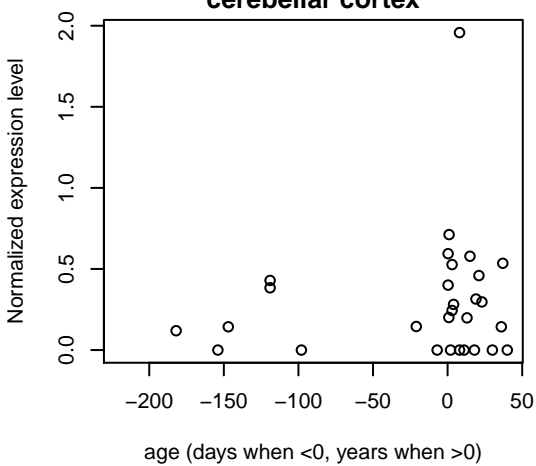
USP44_95940225_95940766
(P=7e-04, Diff = -0.56)
cerebellar cortex



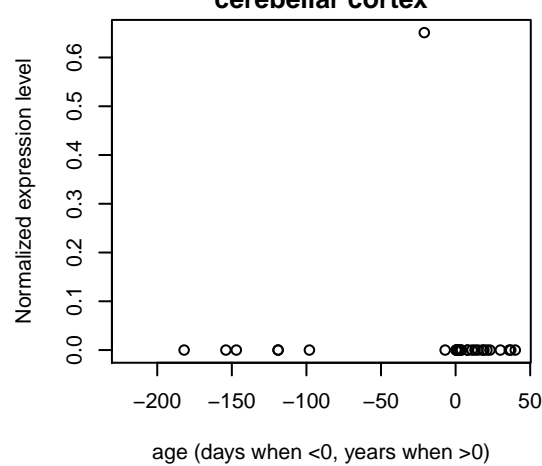
USP44_95941758_95942048
(P=0.0395, Diff = -0.21)
cerebellar cortex



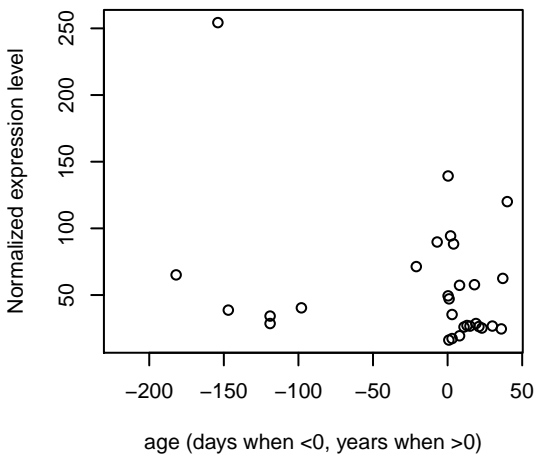
USP44_95942301_95942620
(P=0.0824, Diff = -0.2)
cerebellar cortex



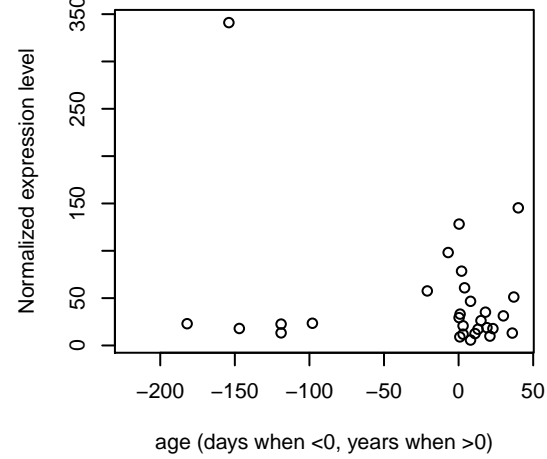
USP44_95945047_95945266
(P=0.3506, Diff = 0.08)
cerebellar cortex



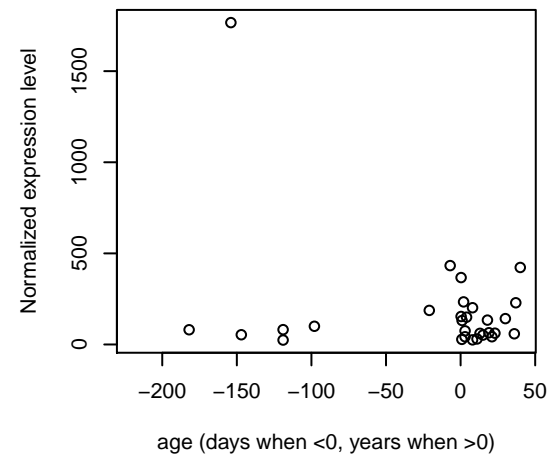
IGFBP7_57896938_57897502
(P=0.313, Diff = 29.44)
cerebellar cortex



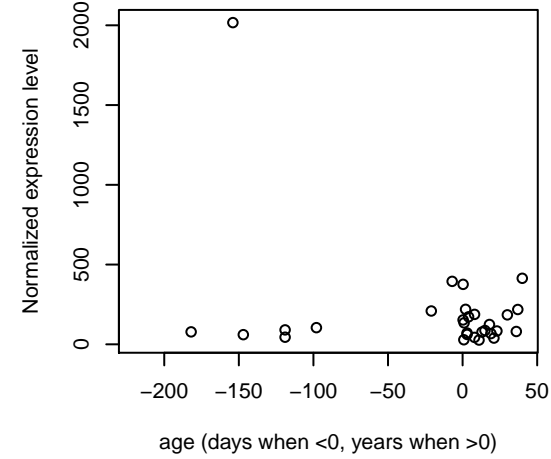
IGFBP7_57898203_57898718
(P=0.3931, Diff = 36.41)
cerebellar cortex



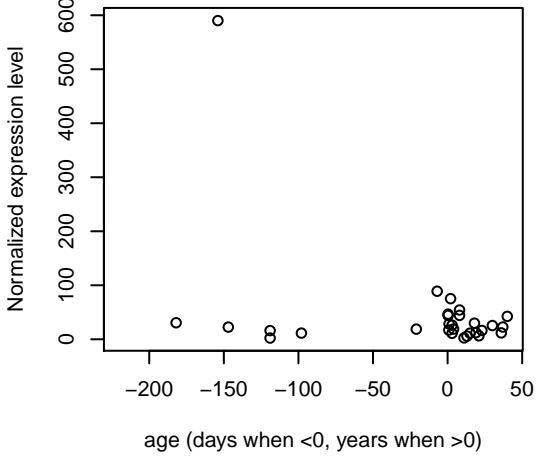
IGFBP7_57899360_57899477
(P=0.346, Diff = 211.91)
cerebellar cortex



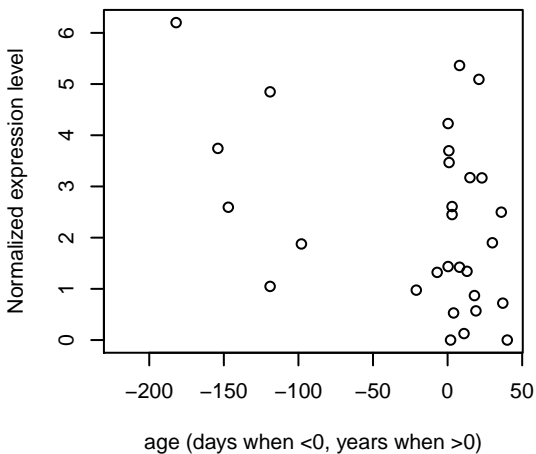
IGFBP7_57906989_57907099
(P=0.3502, Diff = 239.12)
cerebellar cortex



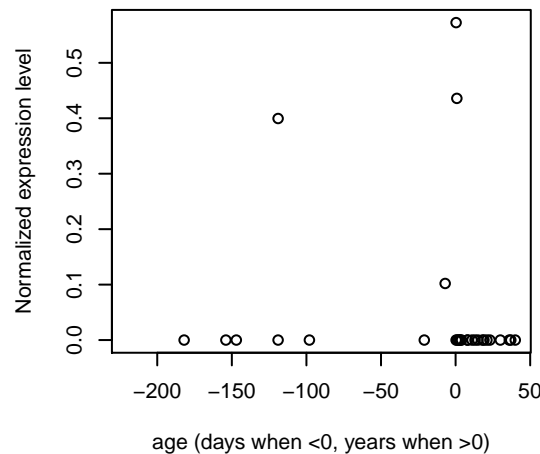
IGFBP7_57976042_57976551
(P=0.3492, Diff = 71.28)
cerebellar cortex



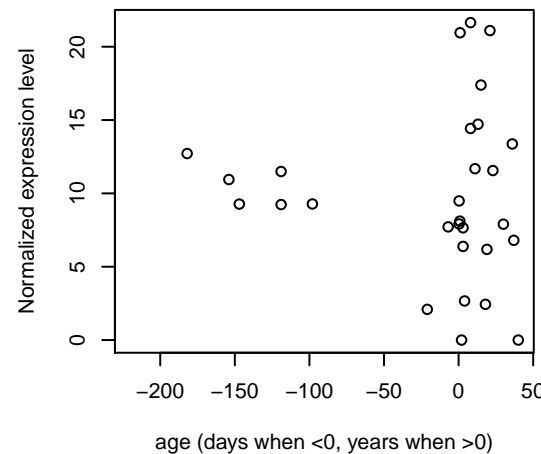
OPA1_193310932_193311198
(P=0.3837, Diff = 0.7)
cerebellar cortex



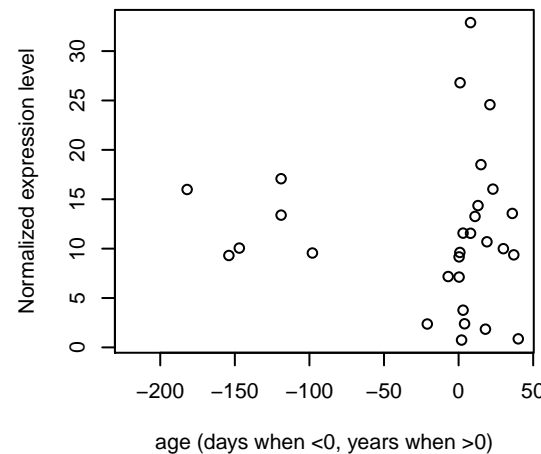
OPA1_193321288_193321346
(P=0.8101, Diff = 0.01)
cerebellar cortex



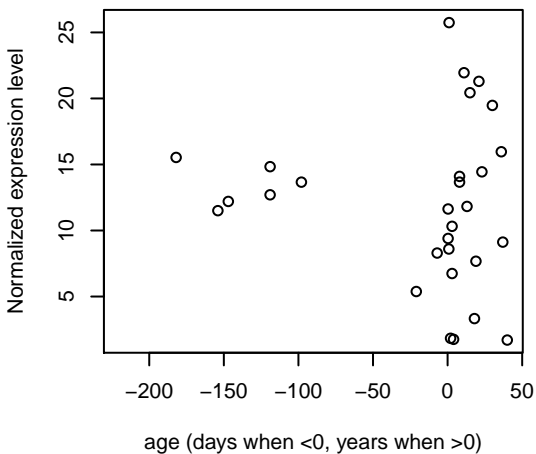
OPA1_193332511_193332830
(P=0.5828, Diff = -1.02)
cerebellar cortex



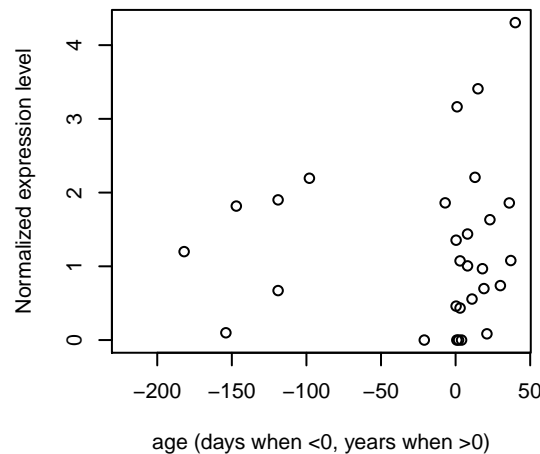
OPA1_193333462_193333559
(P=0.6308, Diff = -1.23)
cerebellar cortex



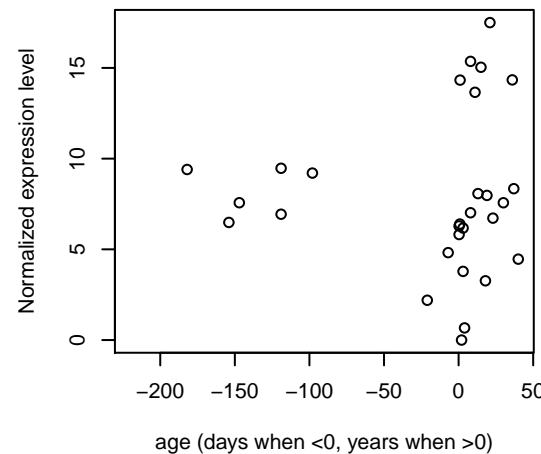
OPA1_193334966_193335074
(P=0.9241, Diff = -0.19)
cerebellar cortex



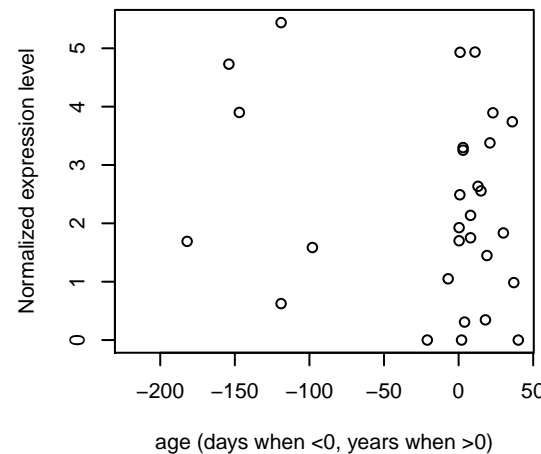
OPA1_193335572_193335626
(P=0.9164, Diff = -0.04)
cerebellar cortex



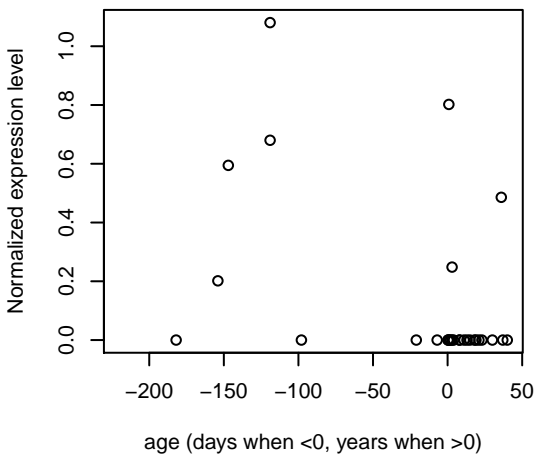
OPA1_193336615_193336726
(P=0.3953, Diff = -1.22)
cerebellar cortex



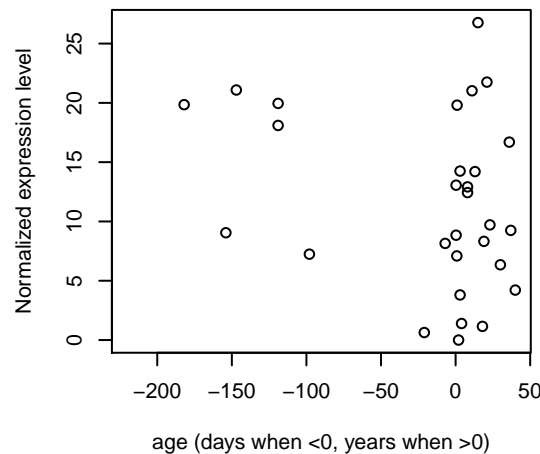
OPA1_193343846_193343991
(P=0.8886, Diff = 0.11)
cerebellar cortex



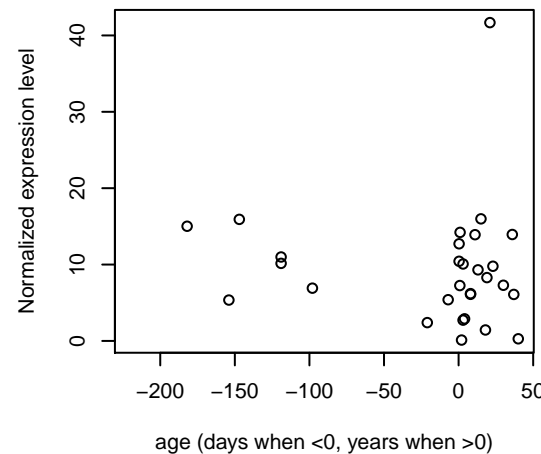
OPA1_193346297_193346333
(P=0.1454, Diff = 0.25)
cerebellar cortex



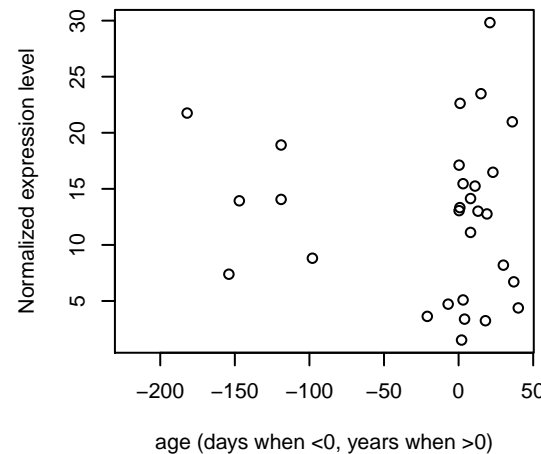
OPA1_193349400_193349454
(P=0.5548, Diff = 1.91)
cerebellar cortex



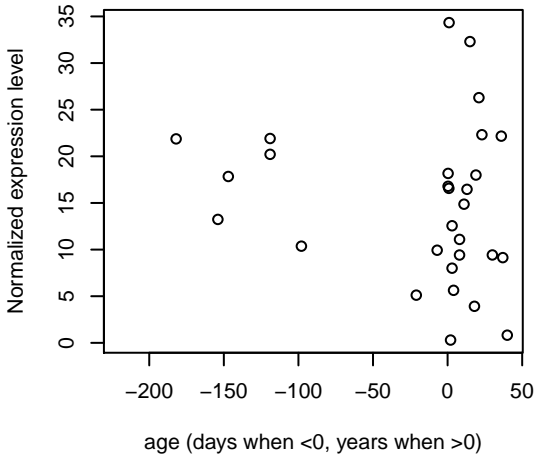
OPA1_193353206_193353311
(P=0.8352, Diff = -0.54)
cerebellar cortex



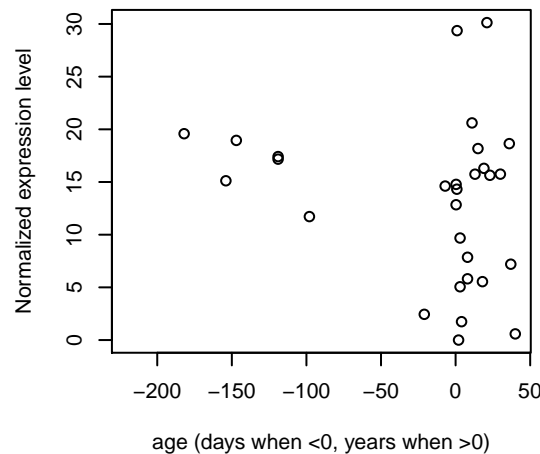
OPA1_193354983_193355070
(P=0.6644, Diff = -1.26)
cerebellar cortex



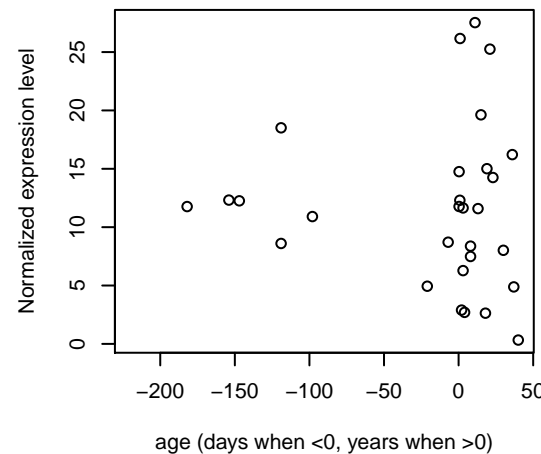
OPA1_193355740_193355854
(P=0.9041, Diff = 0.37)
cerebellar cortex



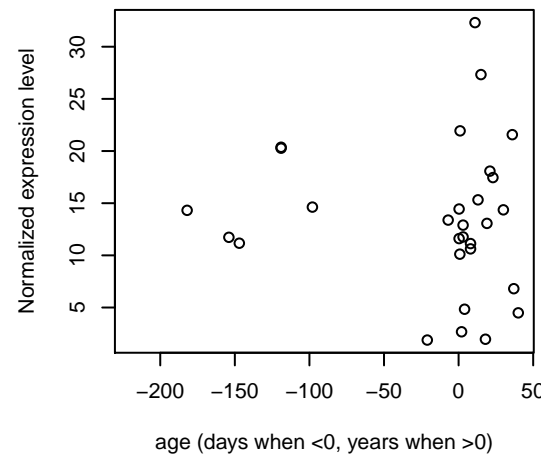
OPA1_193360553_193360634
(P=0.4707, Diff = 1.97)
cerebellar cortex



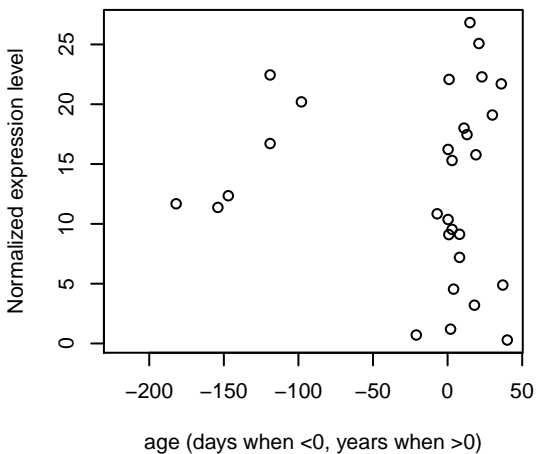
OPA1_193360763_193360838
(P=0.6914, Diff = -0.89)
cerebellar cortex



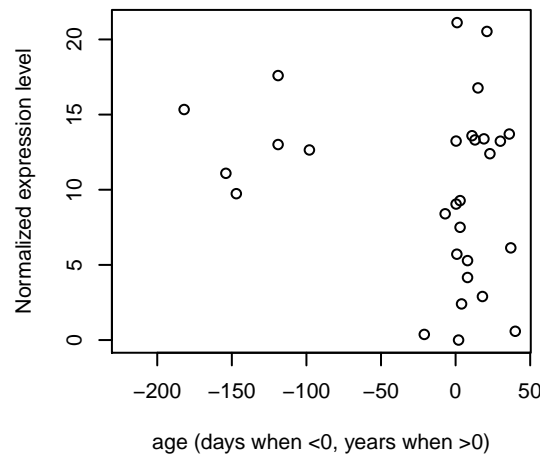
OPA1_193361161_193361233
(P=0.9728, Diff = -0.09)
cerebellar cortex



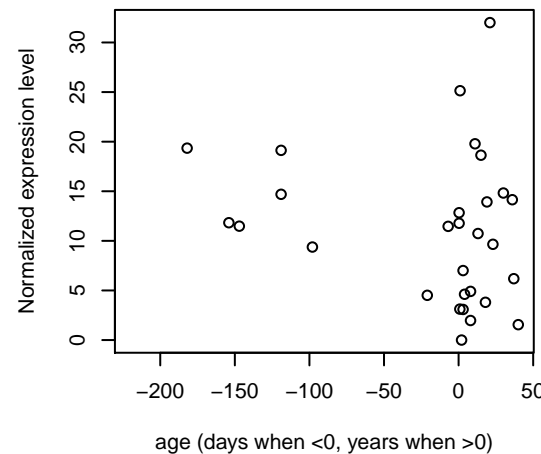
OPA1_193361316_193361416
(P=0.9975, Diff = -0.01)
cerebellar cortex



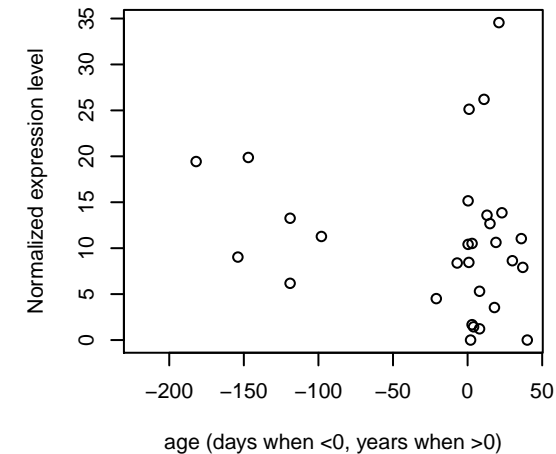
OPA1_193361763_193361940
(P=0.5777, Diff = 1.3)
cerebellar cortex



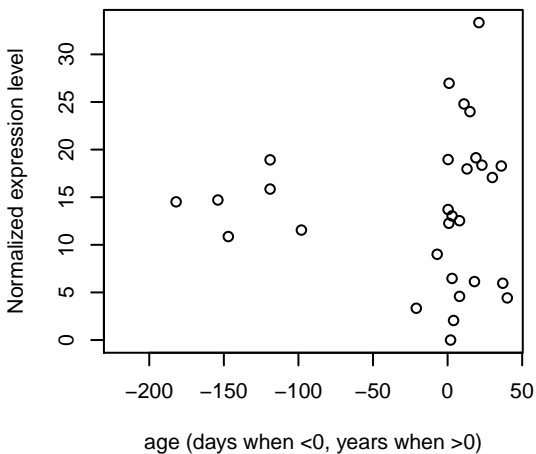
OPA1_193363341_193363414
(P=0.3794, Diff = 2.27)
cerebellar cortex



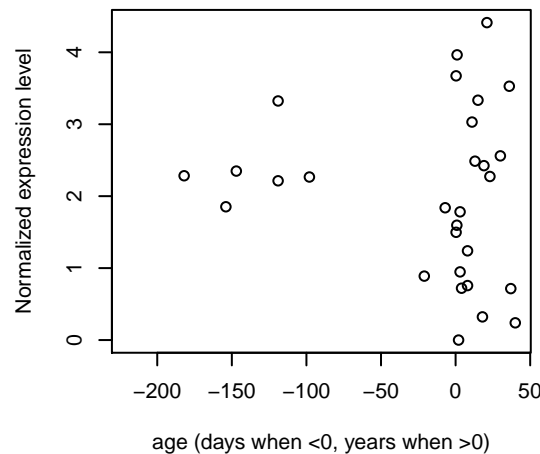
OPA1_193363516_193363589
(P=0.747, Diff = 0.93)
cerebellar cortex



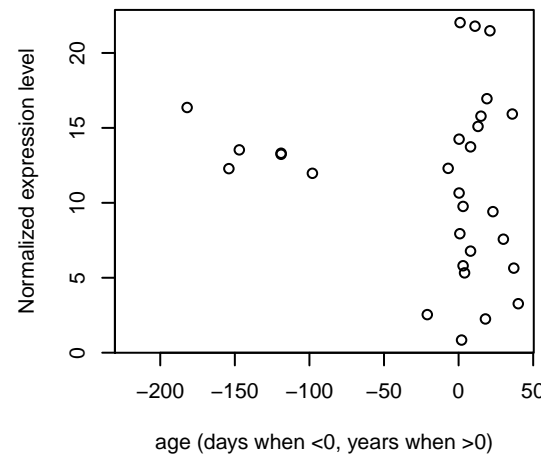
OPA1_193364853_193364969
(P=0.4585, Diff = -1.94)
cerebellar cortex



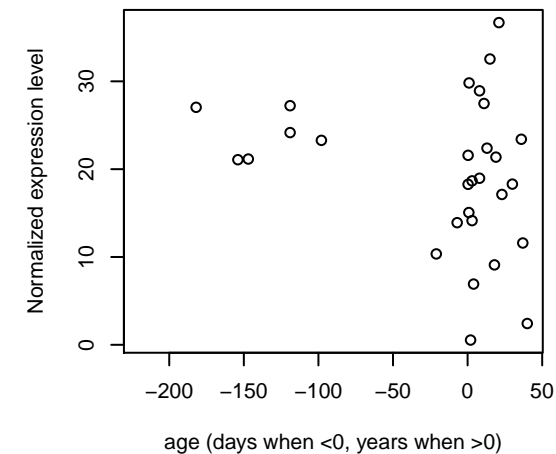
OPA1_193365858_193366249
(P=0.6925, Diff = 0.15)
cerebellar cortex



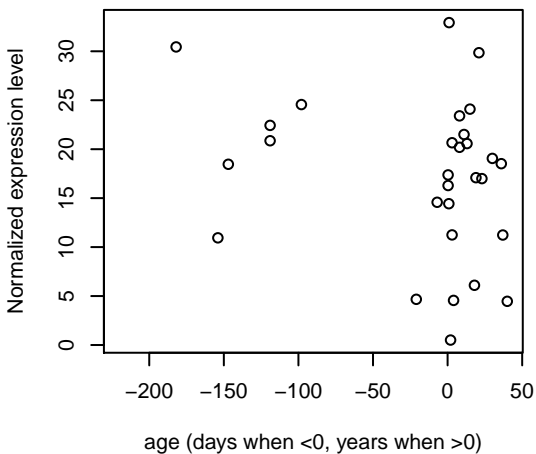
OPA1_193366554_193366660
(P=0.6652, Diff = 0.88)
cerebellar cortex



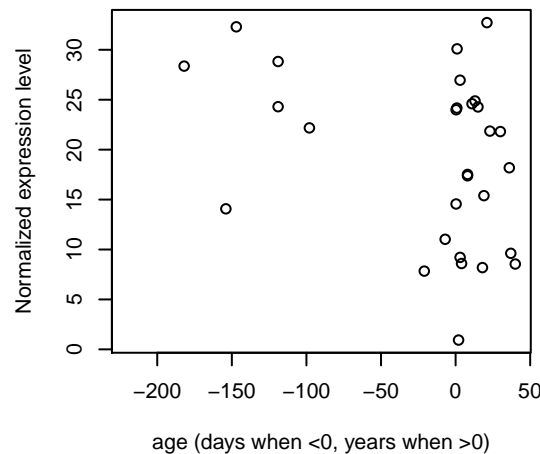
OPA1_193372650_193372816
(P=0.4661, Diff = 2.2)
cerebellar cortex



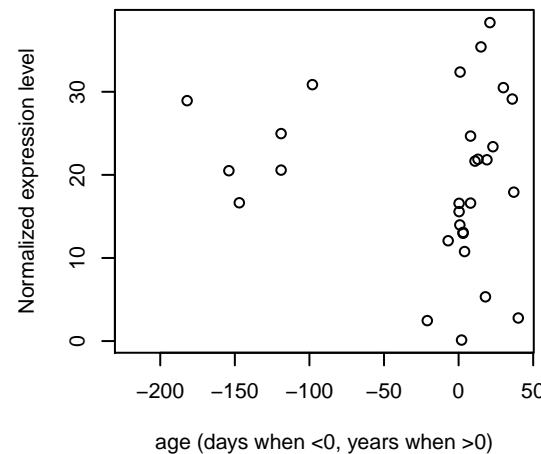
OPA1_193374868_193375021
(P=0.6345, Diff = 1.65)
cerebellar cortex



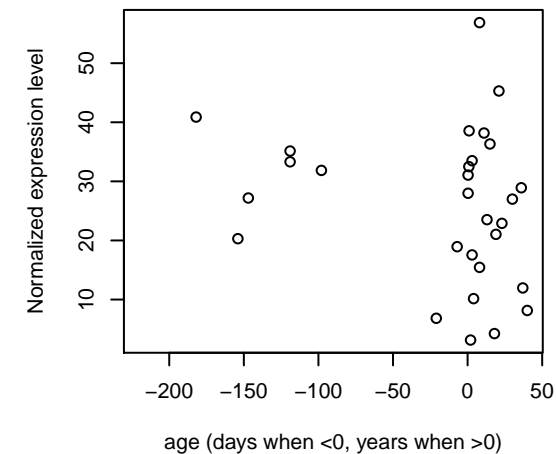
OPA1_193376675_193376784
(P=0.4549, Diff = 2.85)
cerebellar cortex



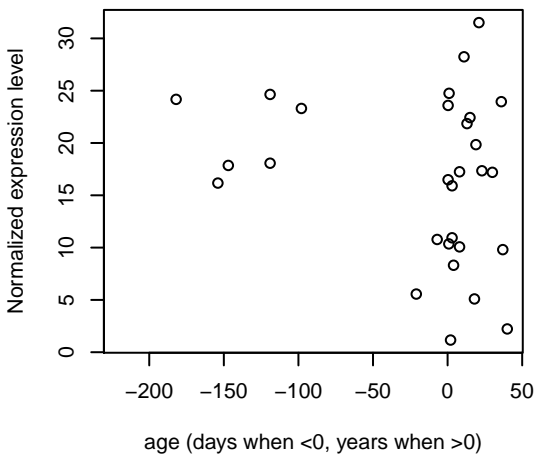
OPA1_193377270_193377350
(P=0.9313, Diff = 0.35)
cerebellar cortex



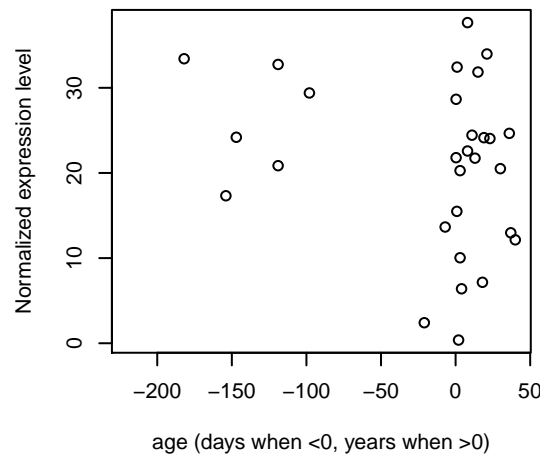
OPA1_193380610_193380751
(P=0.7851, Diff = 1.36)
cerebellar cortex



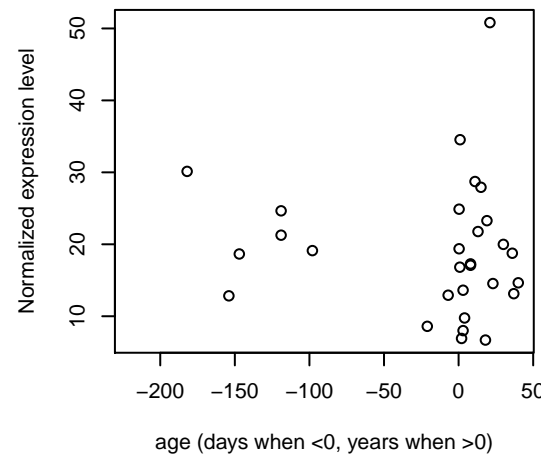
OPA1_193382668_193382785
(P=0.6344, Diff = 1.46)
cerebellar cortex



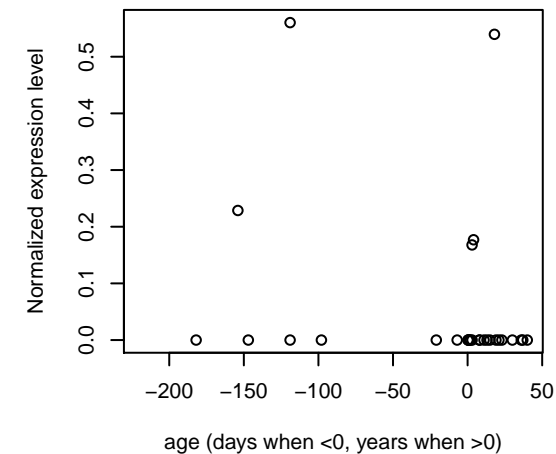
OPA1_193384084_193384178
(P=0.8001, Diff = 1.11)
cerebellar cortex



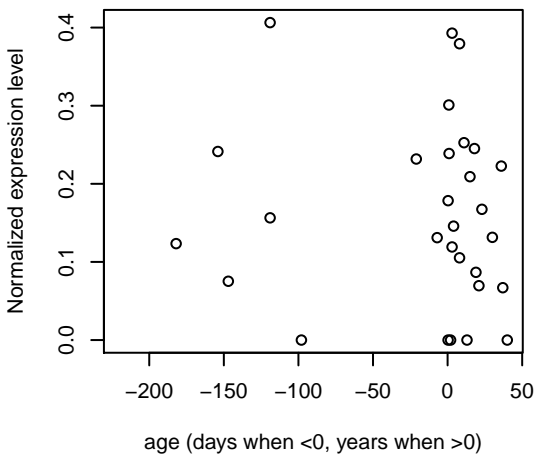
OPA1_193384958_193385069
(P=0.783, Diff = -0.93)
cerebellar cortex



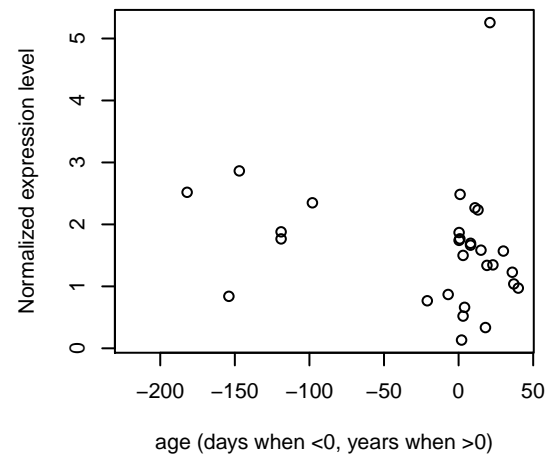
OPA1_193385159_193385244
(P=0.4804, Diff = 0.06)
cerebellar cortex



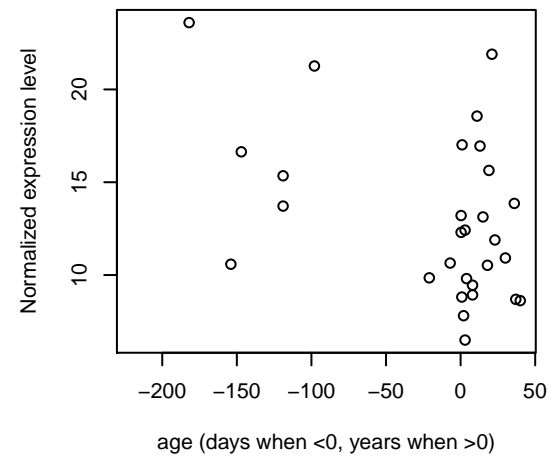
OPA1_193386103_193386720
(P=0.8021, Diff = 0.01)
cerebellar cortex



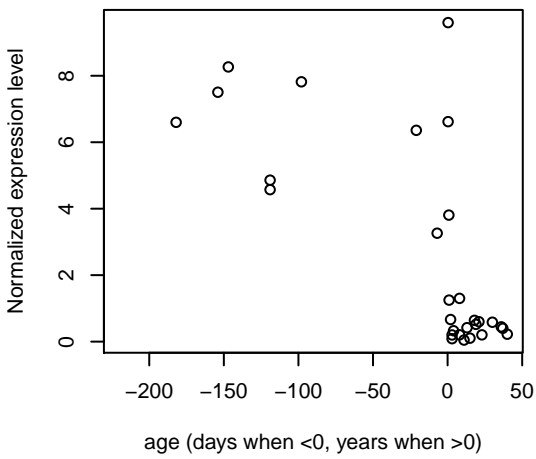
OPA1_193409182_193409921
(P=0.691, Diff = 0.15)
cerebellar cortex



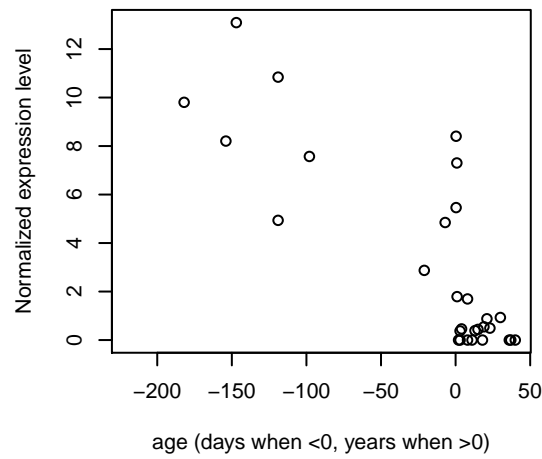
OPA1_193412394_193415612
(P=0.1673, Diff = 2.97)
cerebellar cortex



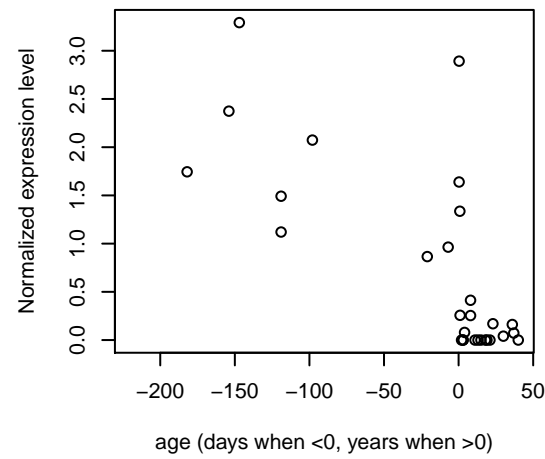
ZMAT4_40388108_40389757
(P=0, Diff = 4.81)
cerebellar cortex



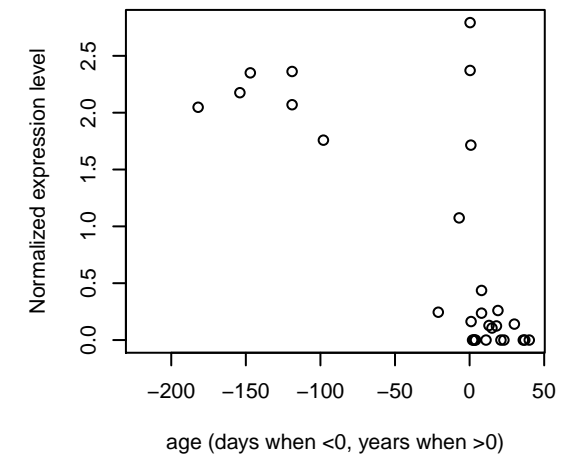
ZMAT4_40438683_40438780
(P=7e-04, Diff = 6.38)
cerebellar cortex



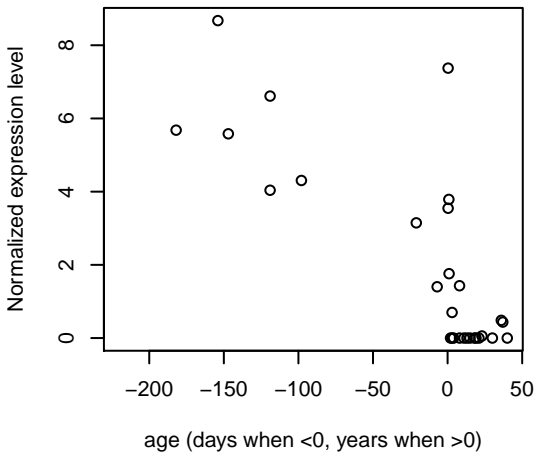
ZMAT4_40531882_40532450
(P=0.0014, Diff = 1.39)
cerebellar cortex



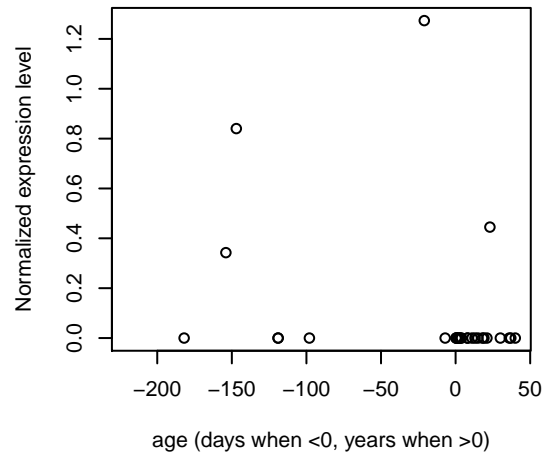
ZMAT4_40554514_40554920
(P=8e-04, Diff = 1.36)
cerebellar cortex



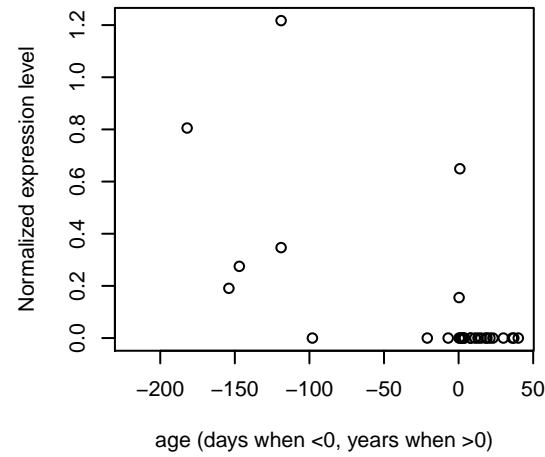
ZMAT4_40625159_40625249
(P=9e-04, Diff = 4)
cerebellar cortex



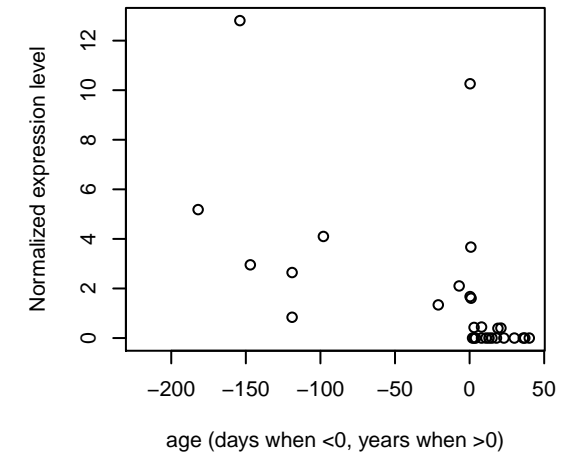
ZMAT4_40644207_40644301
(P=0.1453, Diff = 0.29)
cerebellar cortex



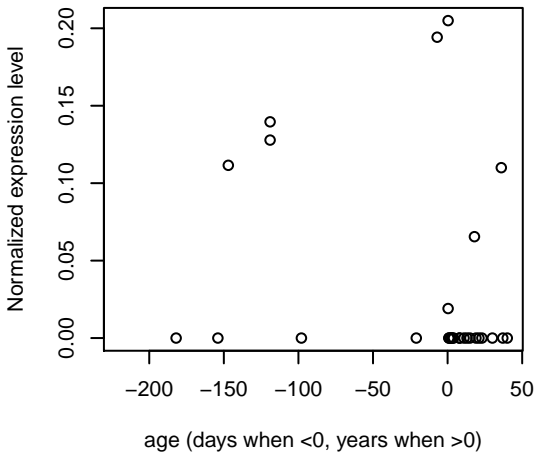
ZMAT4_40666027_40666090
(P=0.0838, Diff = 0.32)
cerebellar cortex



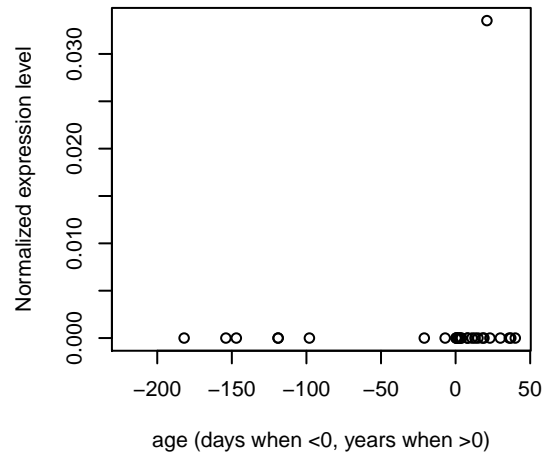
ZMAT4_40683093_40683199
(P=0.0606, Diff = 3.1)
cerebellar cortex



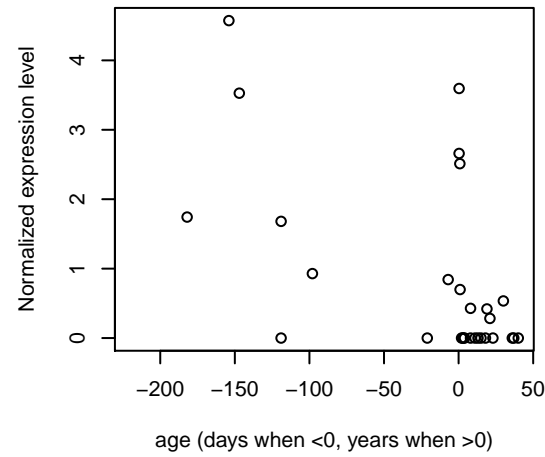
ZMAT4_40742047_40742463
(P=0.1167, Diff = 0.05)
cerebellar cortex



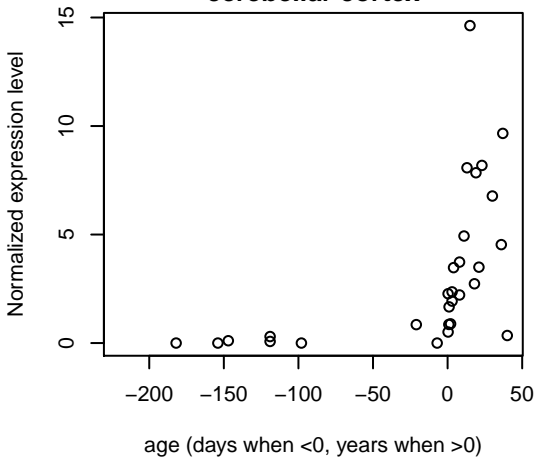
ZMAT4_40746013_40746064
(P=0.3293, Diff = 0)
cerebellar cortex



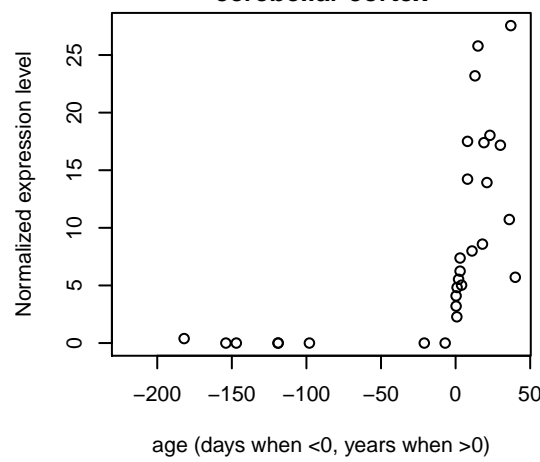
ZMAT4_40755201_40755352
(P=0.1006, Diff = 1.13)
cerebellar cortex



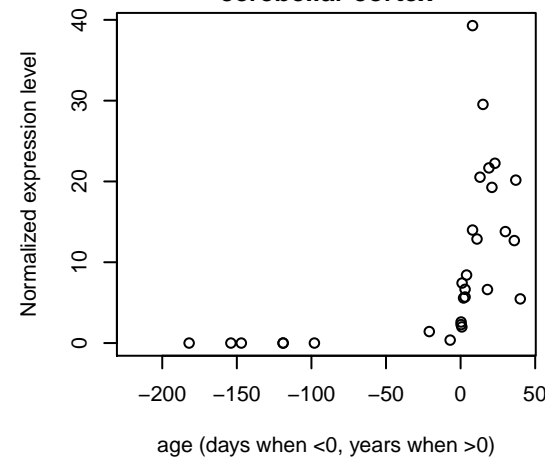
CNDP1_72201674_72201926
(P=0, Diff = -4.17)
cerebellar cortex



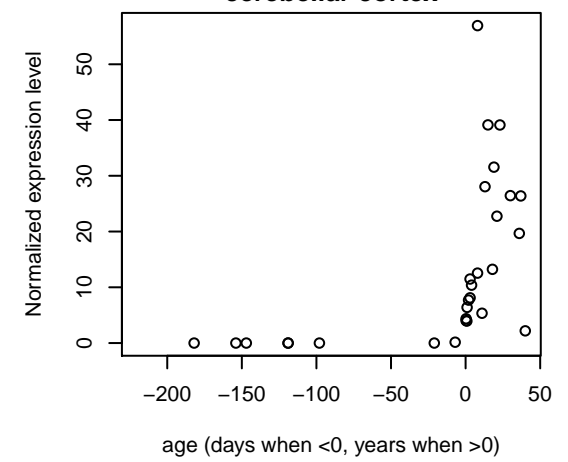
CNDP1_72223572_72223701
(P=0, Diff = -11.68)
cerebellar cortex



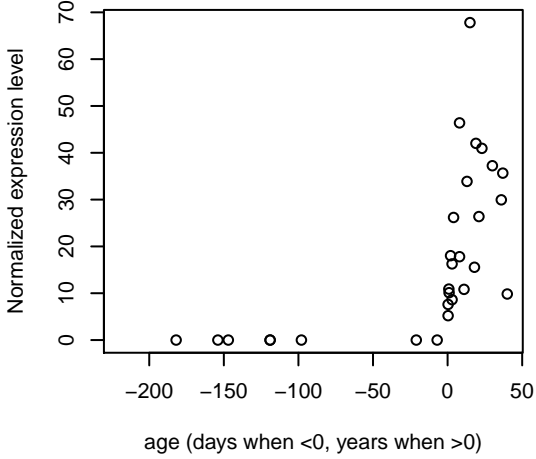
CNDP1_72226557_72226707
(P=0, Diff = -13.05)
cerebellar cortex



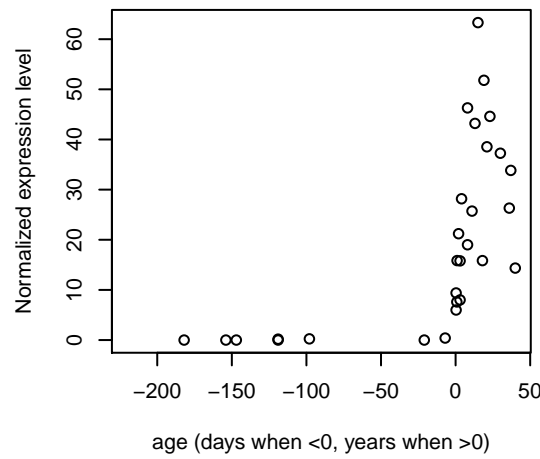
CNDP1_72228090_72228253
(P=0, Diff = -18.06)
cerebellar cortex



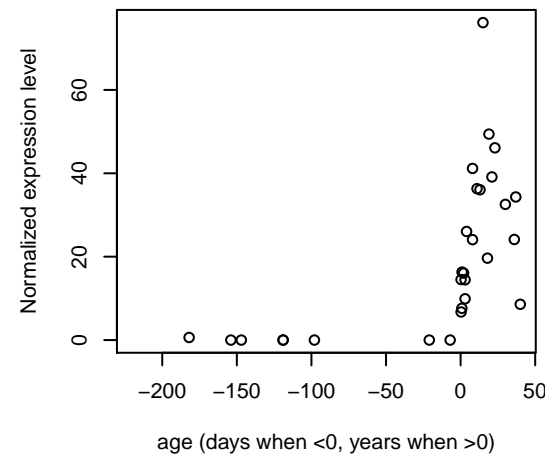
CNDP1_72229281_72229370
(P=0, Diff = -24.63)
cerebellar cortex



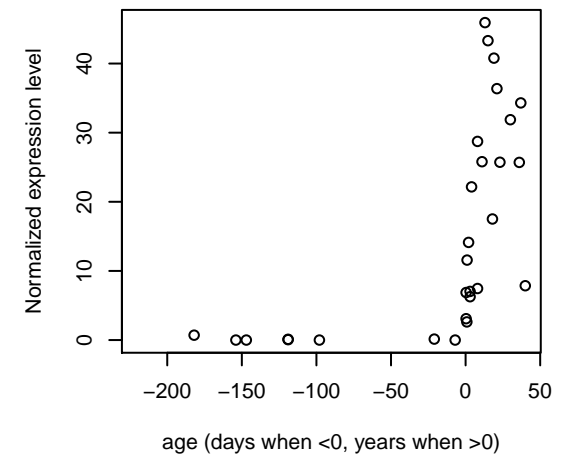
CNDP1_72234467_72234668
(P=0, Diff = -27.14)
cerebellar cortex



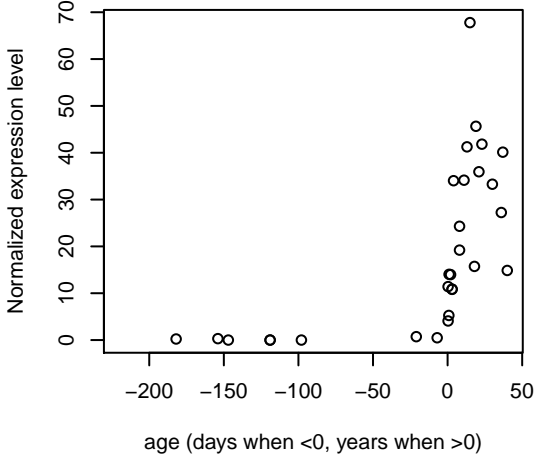
CNDP1_72238420_72238505
(P=0, Diff = -27.51)
cerebellar cortex



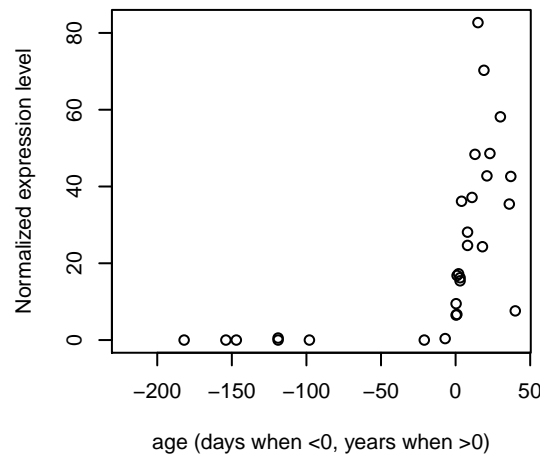
CNDP1_72244103_72244264
(P=0, Diff = -21.07)
cerebellar cortex



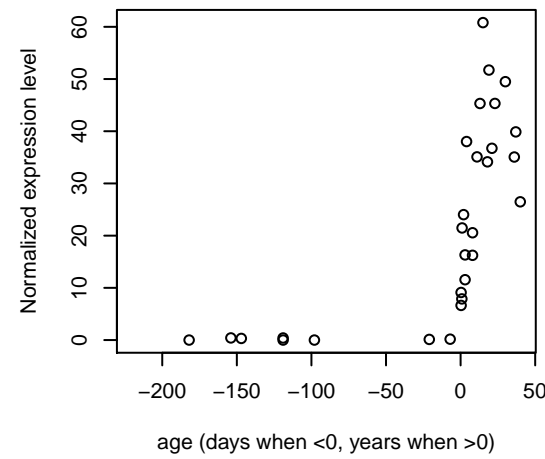
CNDP1_72245397_72245562
(P=0, Diff = -25.77)
cerebellar cortex



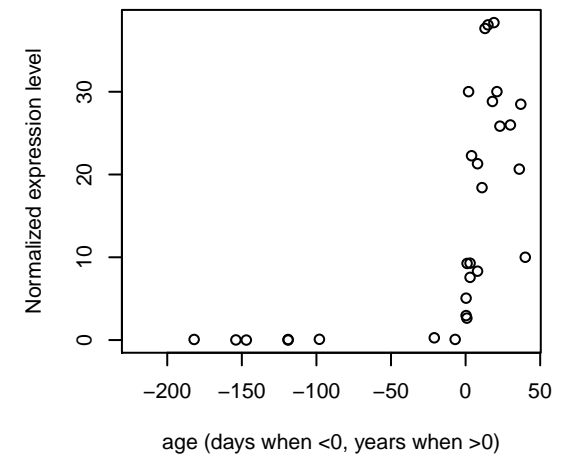
CNDP1_72247365_72247507
(P=0, Diff = -32.04)
cerebellar cortex

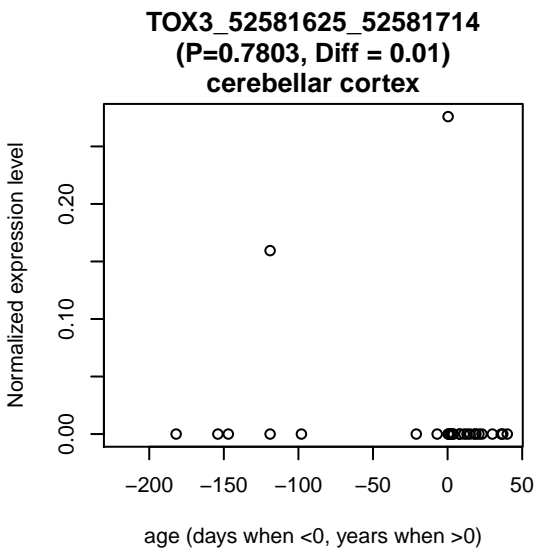
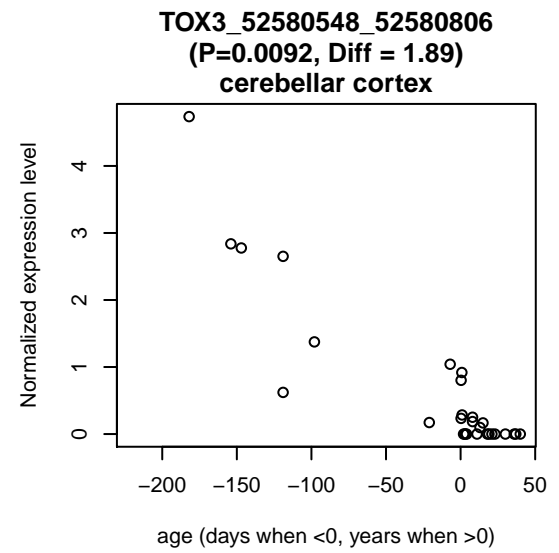
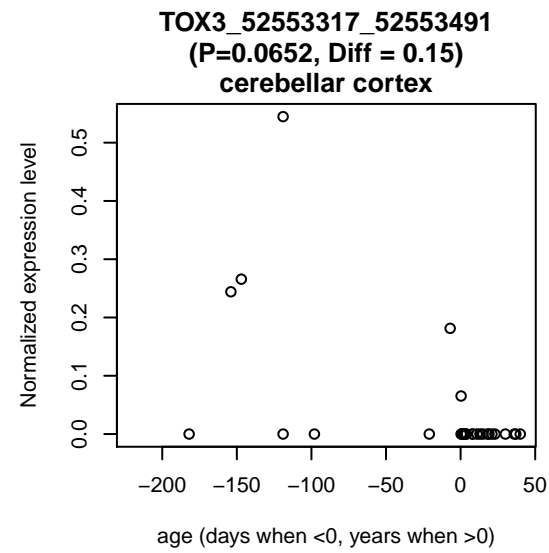
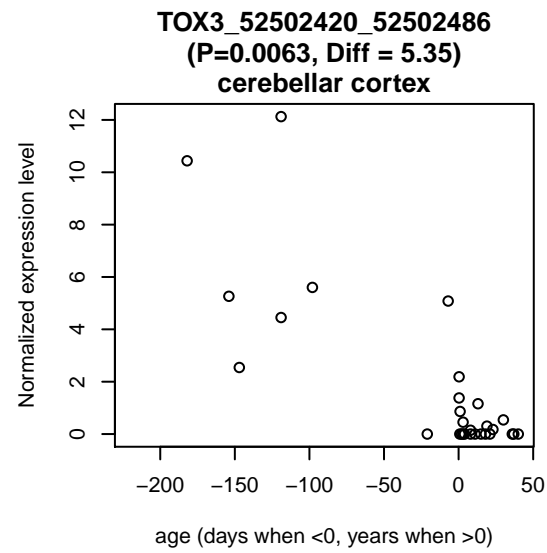
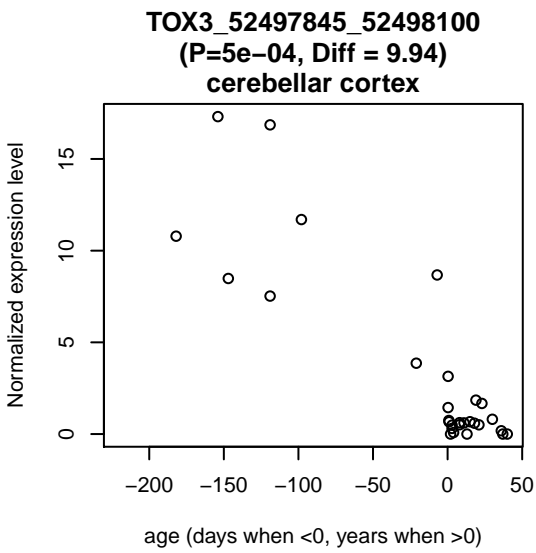
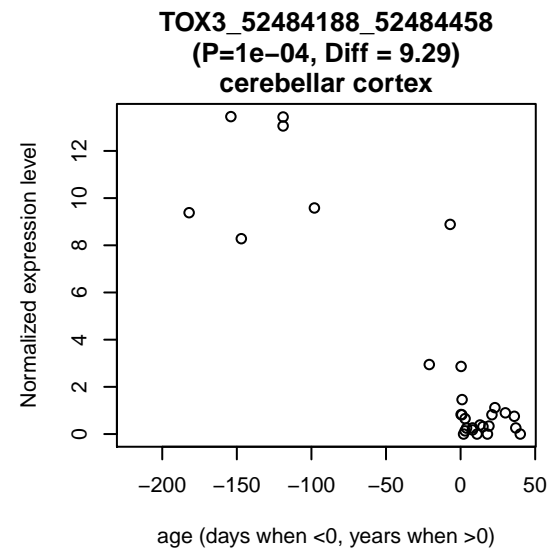
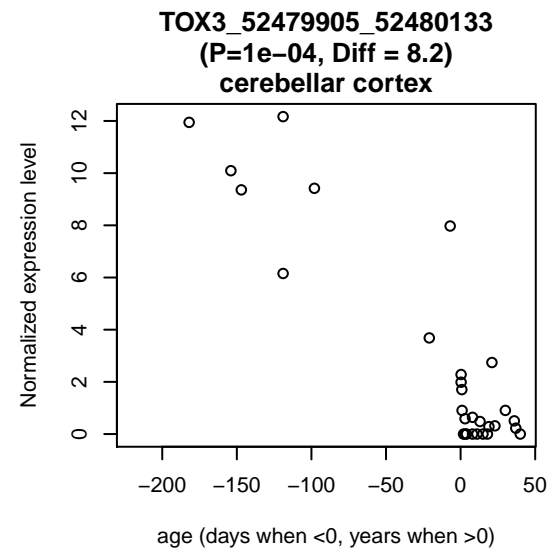
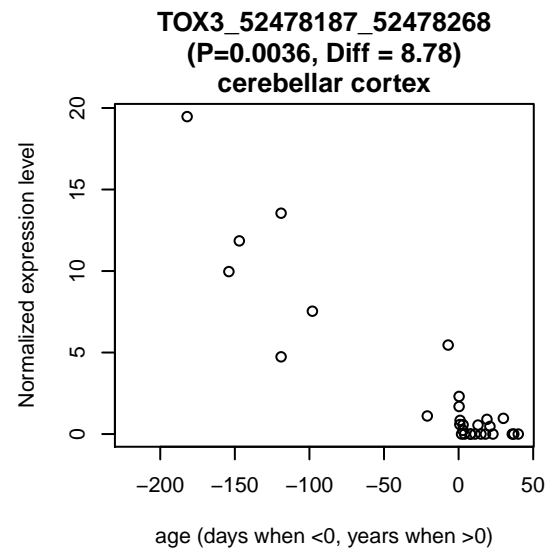
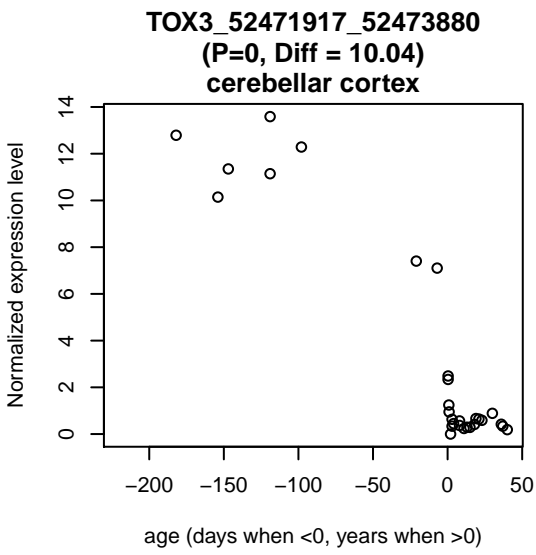


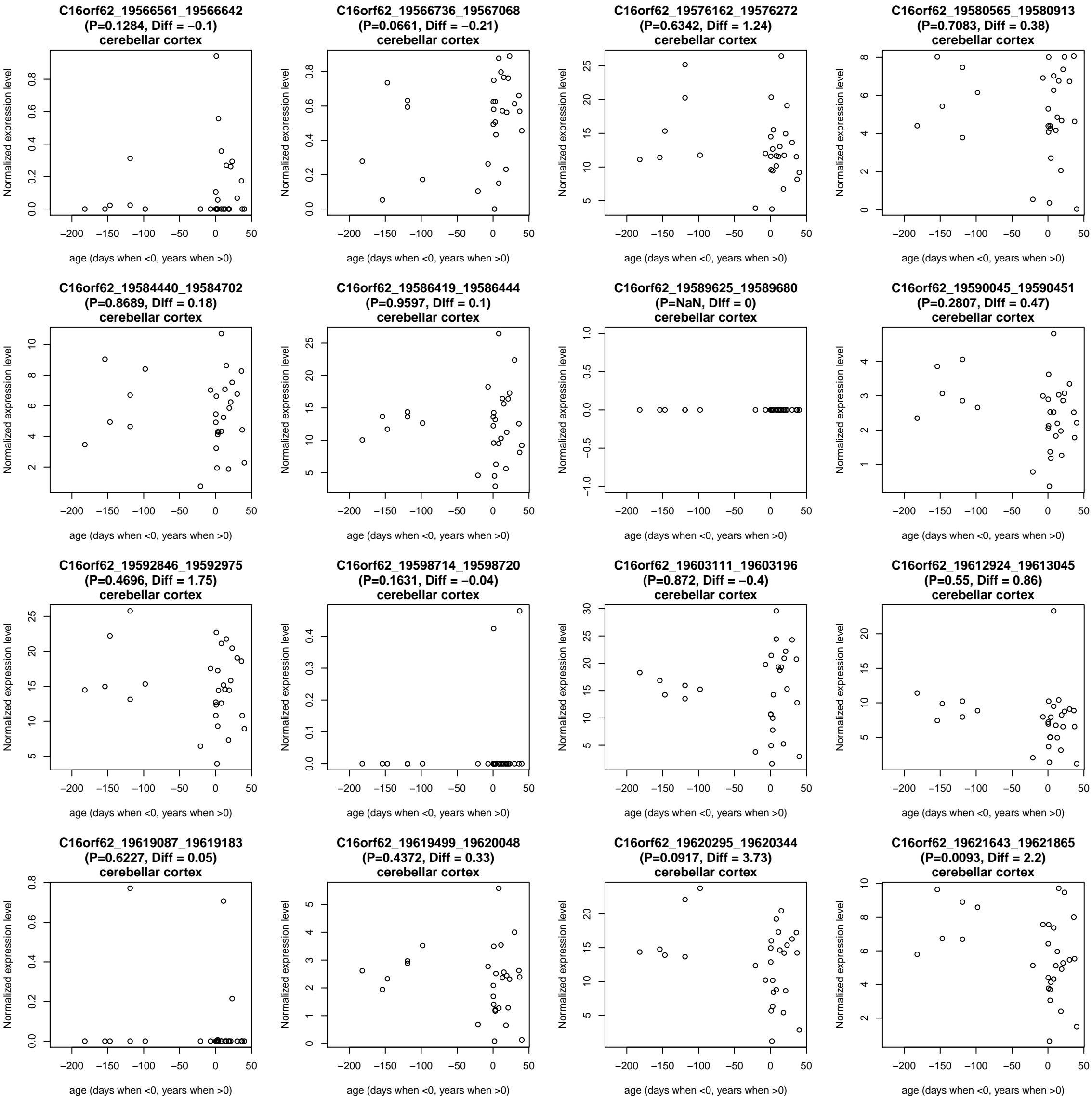
CNDP1_72250796_72250944
(P=0, Diff = -29.91)
cerebellar cortex

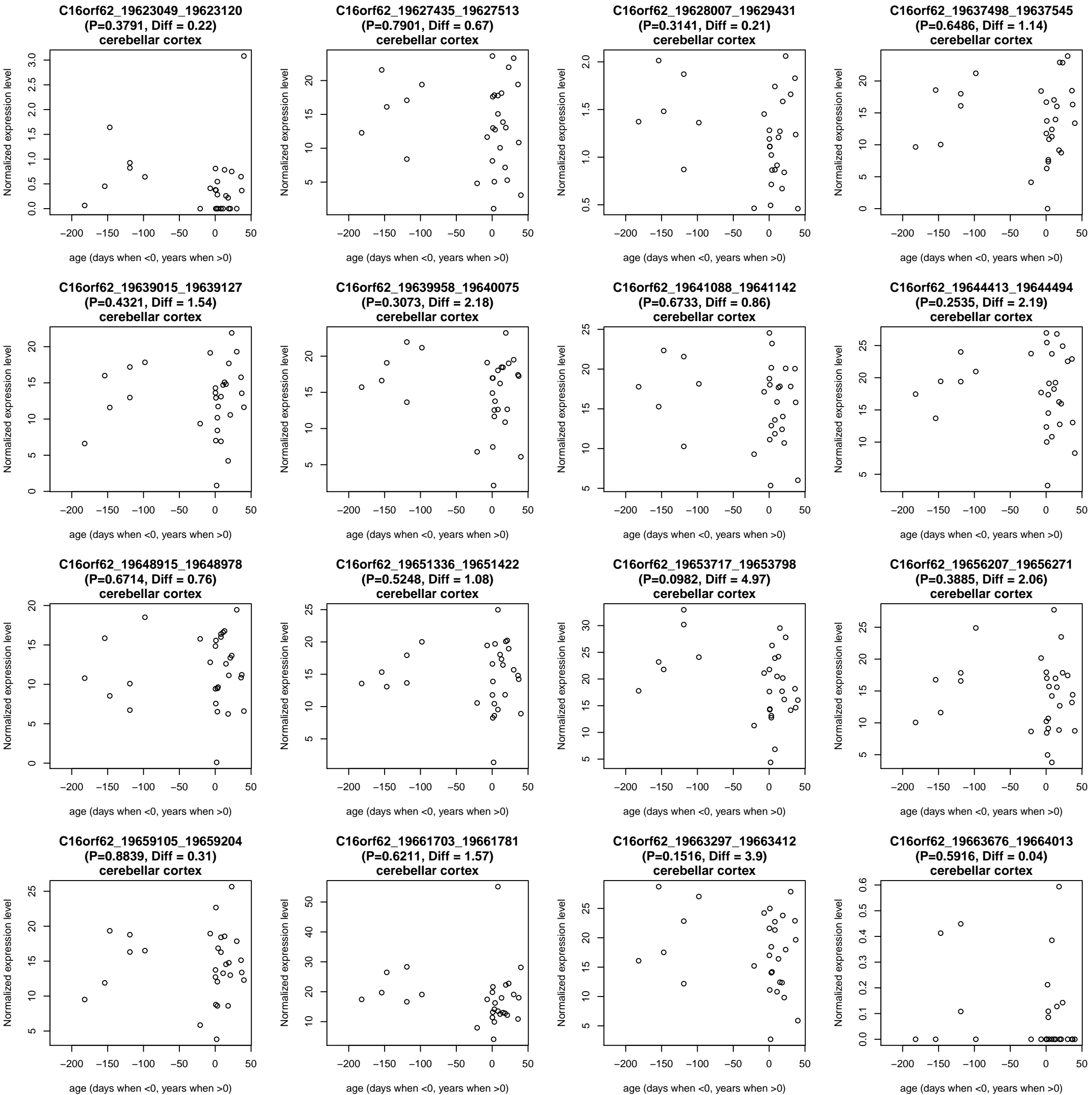


CNDP1_72251731_72252261
(P=0, Diff = -19.97)
cerebellar cortex

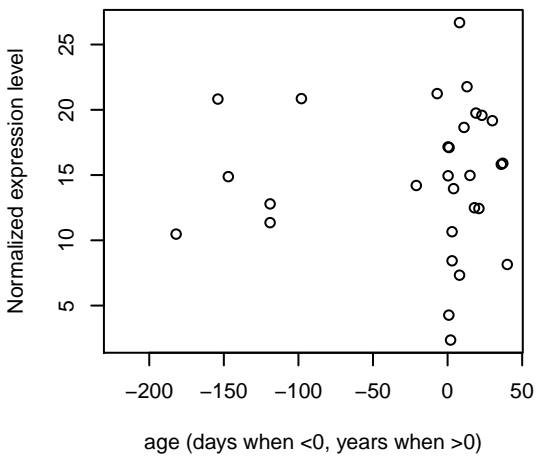




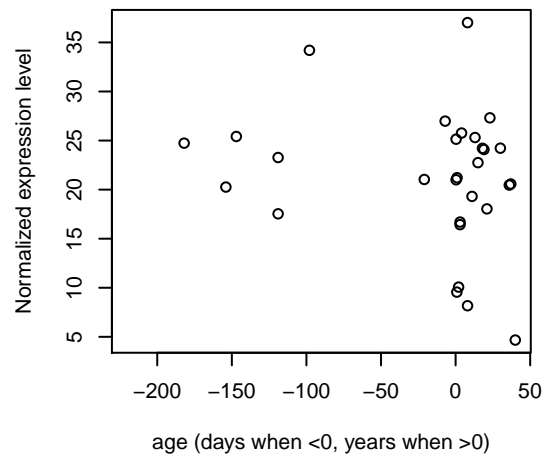




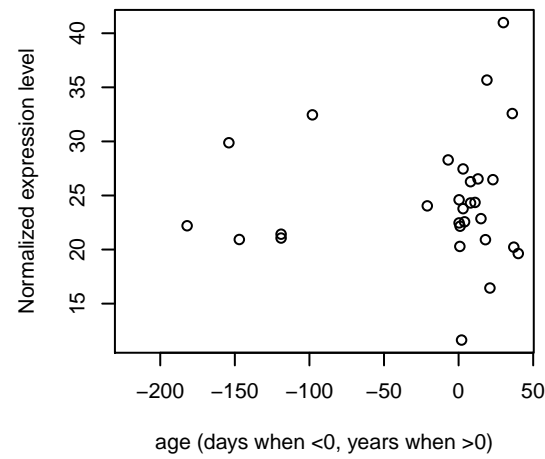
C16orf62_19680481_19680621
(P=0.4849, Diff = 1.47)
cerebellar cortex



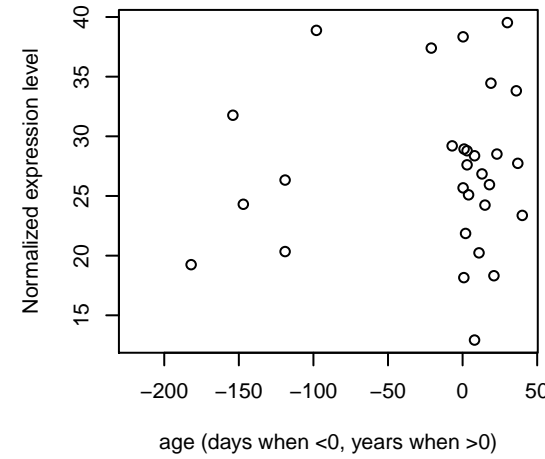
C16orf62_19693546_19693712
(P=0.1079, Diff = 4.08)
cerebellar cortex



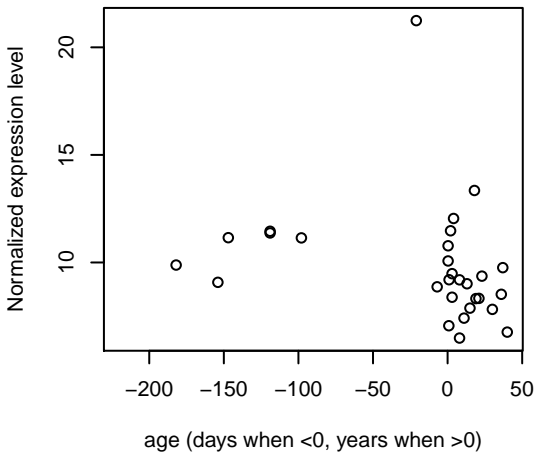
C16orf62_19702674_19702793
(P=0.764, Diff = 0.64)
cerebellar cortex



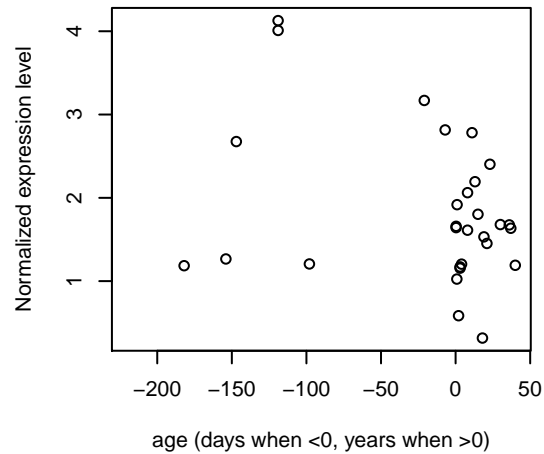
C16orf62_19710823_19710970
(P=0.5474, Diff = 1.83)
cerebellar cortex

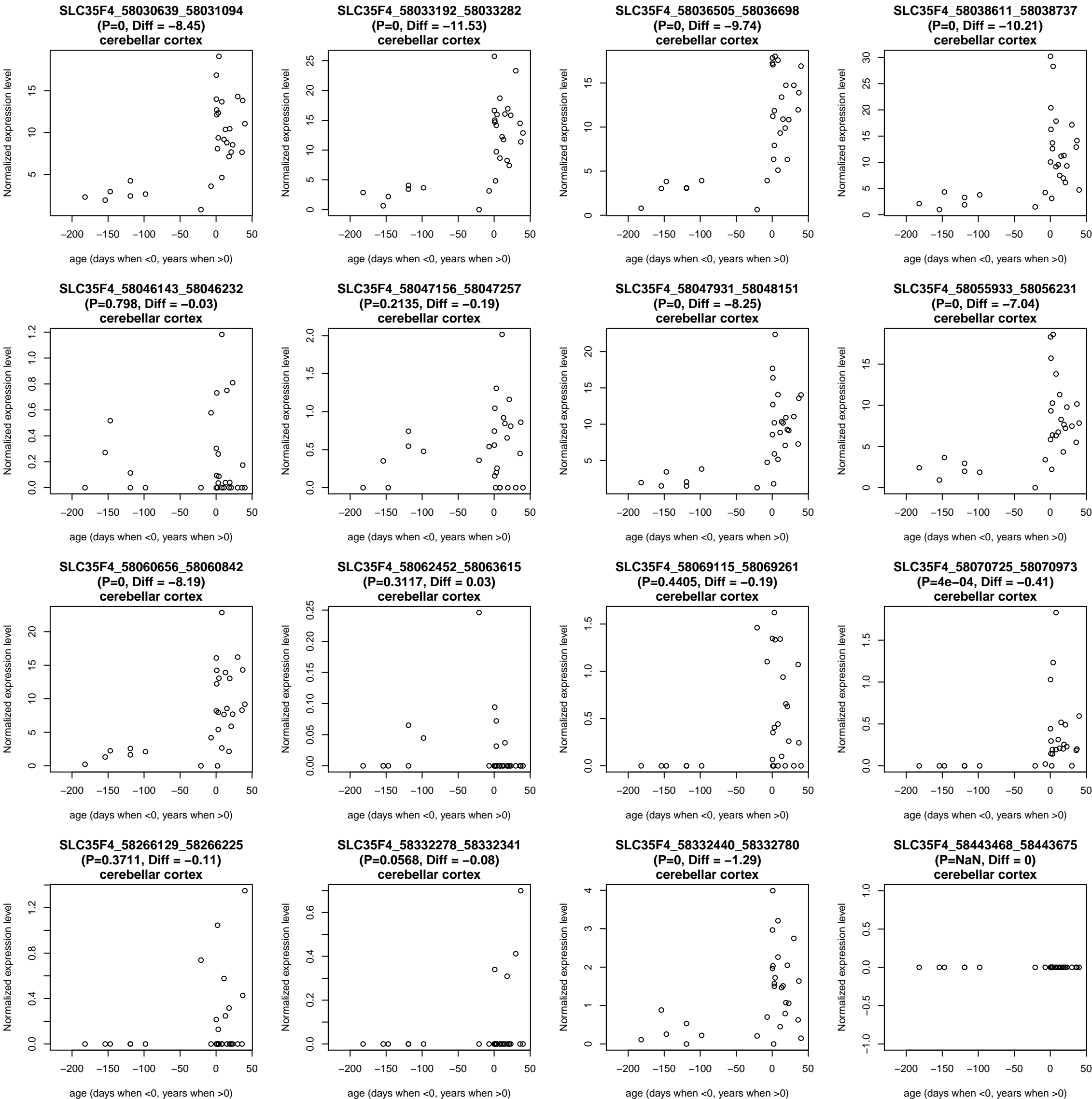


C16orf62_19711699_19712448
(P=0.1006, Diff = 2.69)
cerebellar cortex

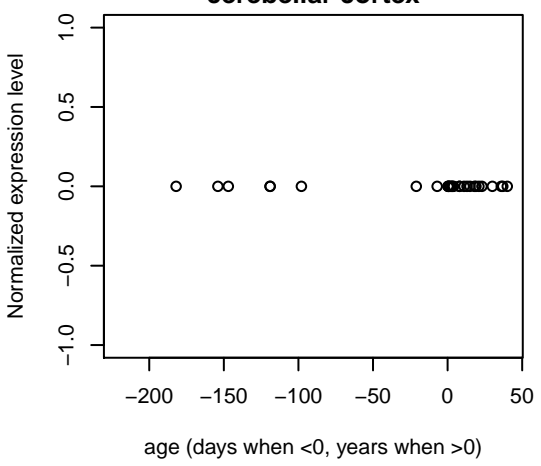


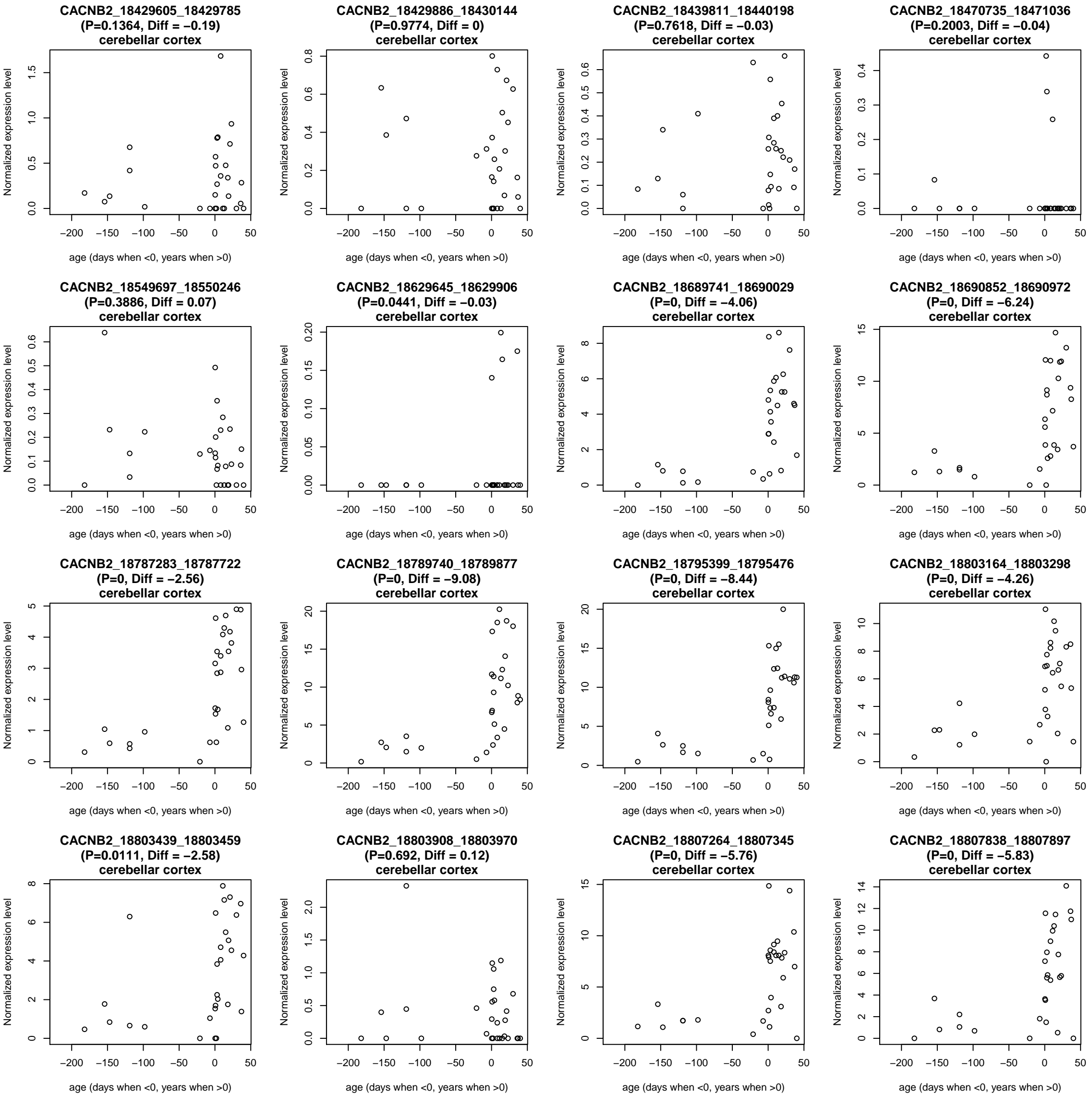
C16orf62_19716437_19716880
(P=0.0556, Diff = 1)
cerebellar cortex



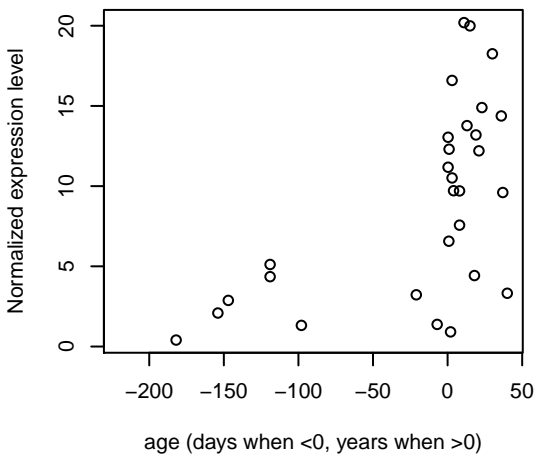


SLC35F4_58448630_58448912
(P=NaN, Diff = 0)
cerebellar cortex

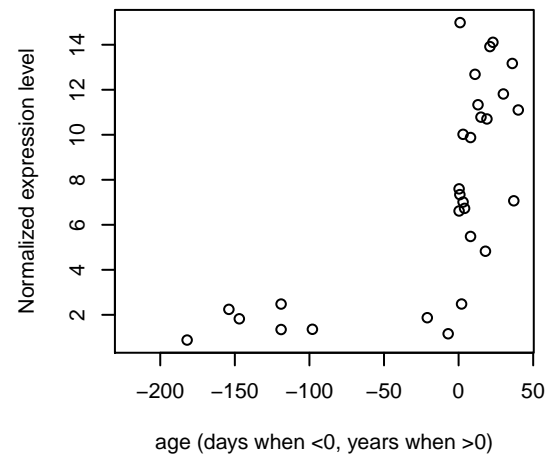




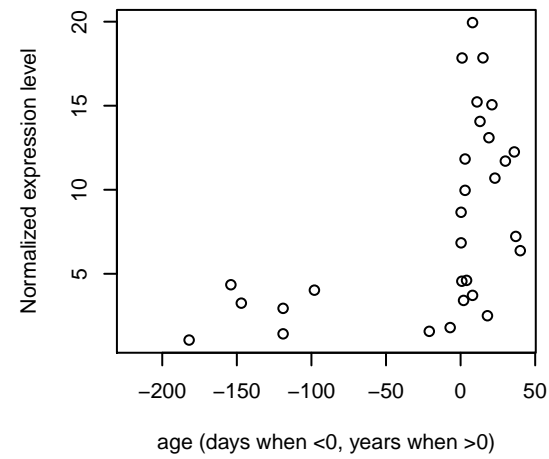
CACNB2_18816516_18816626
(P=0, Diff = -8.94)
cerebellar cortex



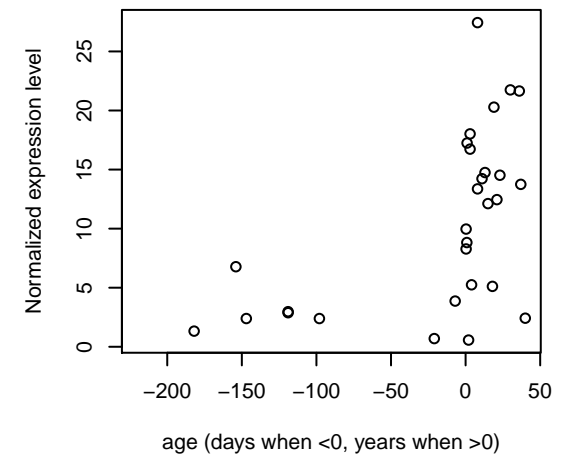
CACNB2_18823004_18823156
(P=0, Diff = -7.86)
cerebellar cortex



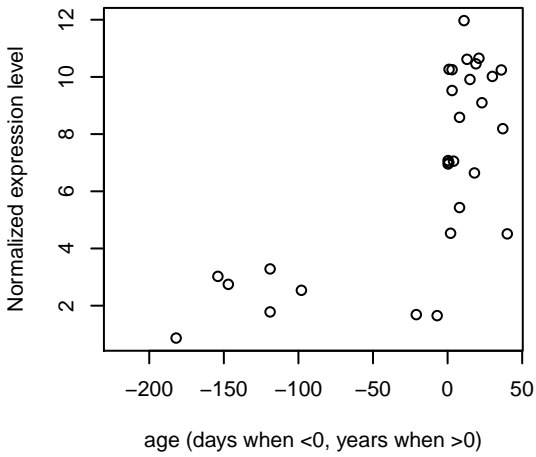
CACNB2_18825029_18825125
(P=0, Diff = -7.8)
cerebellar cortex



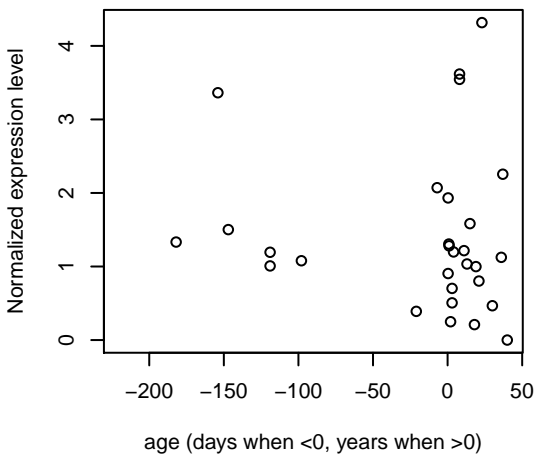
CACNB2_18827108_18827294
(P=0, Diff = -10.36)
cerebellar cortex



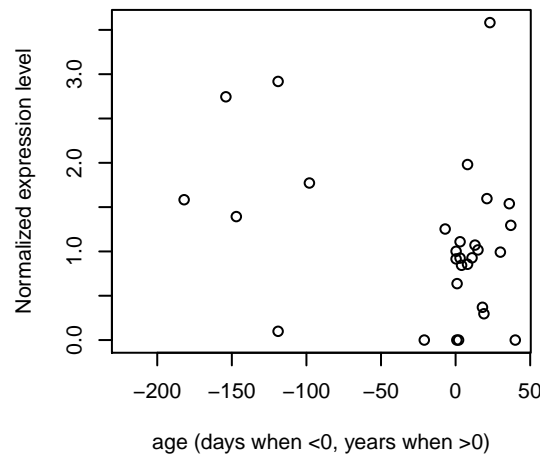
CACNB2_18828158_18830798
(P=0, Diff = -6.33)
cerebellar cortex



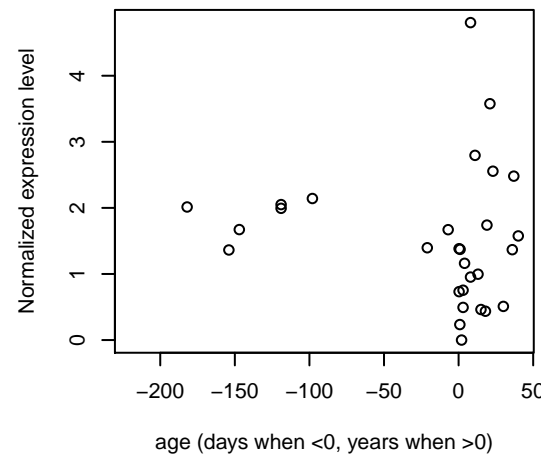
CTH_70876900_70877266
(P=0.8087, Diff = 0.1)
cerebellar cortex



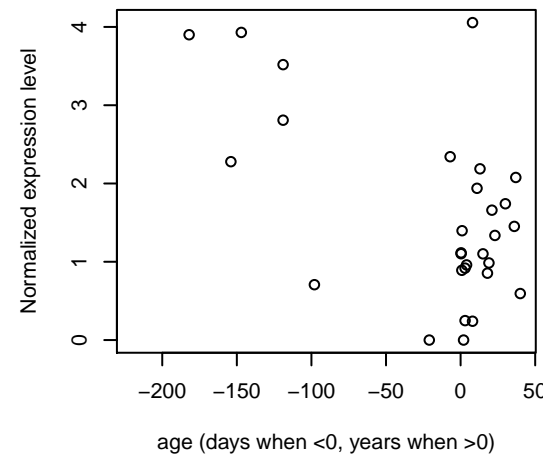
CTH_70881638_70881720
(P=0.2796, Diff = 0.47)
cerebellar cortex



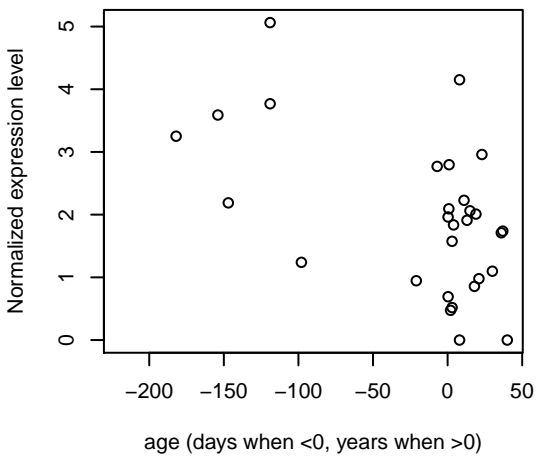
CTH_70883619_70883715
(P=0.2404, Diff = 0.34)
cerebellar cortex



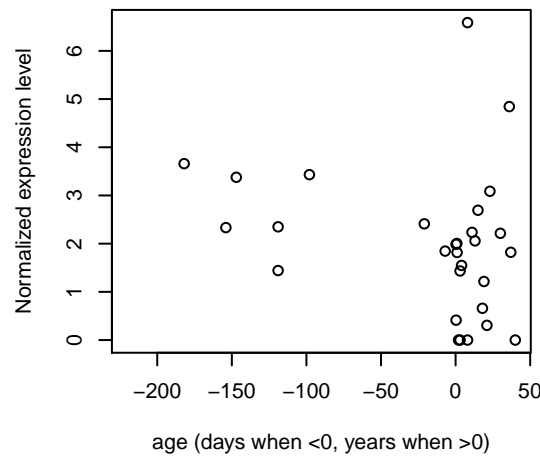
CTH_70887248_70887358
(P=0.0629, Diff = 1.16)
cerebellar cortex



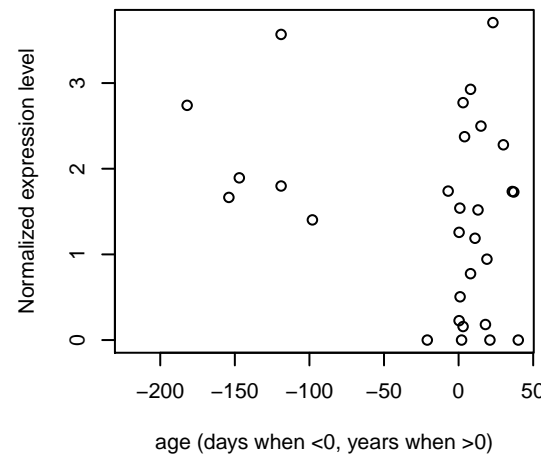
CTH_70889967_70890099
(P=0.0406, Diff = 1.25)
cerebellar cortex



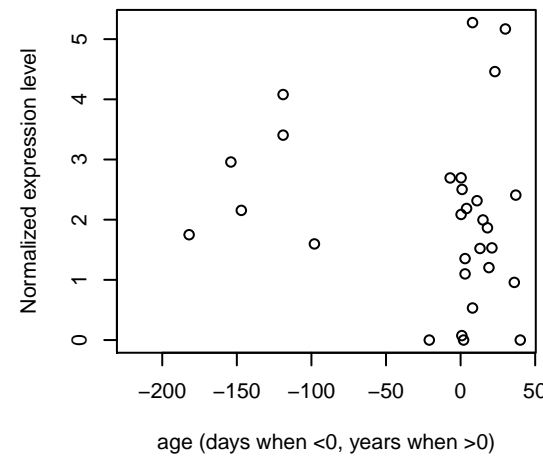
CTH_70895476_70895534
(P=0.0754, Diff = 0.85)
cerebellar cortex



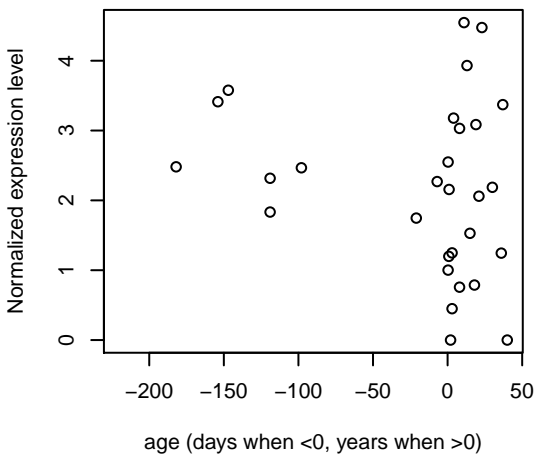
CTH_70895999_70896077
(P=0.2694, Diff = 0.5)
cerebellar cortex



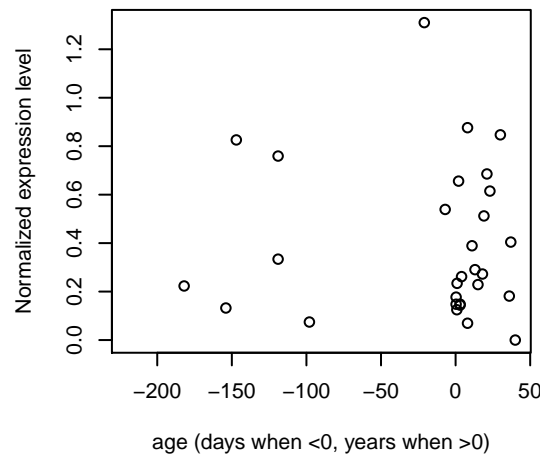
CTH_70897765_70897918
(P=0.5172, Diff = 0.37)
cerebellar cortex



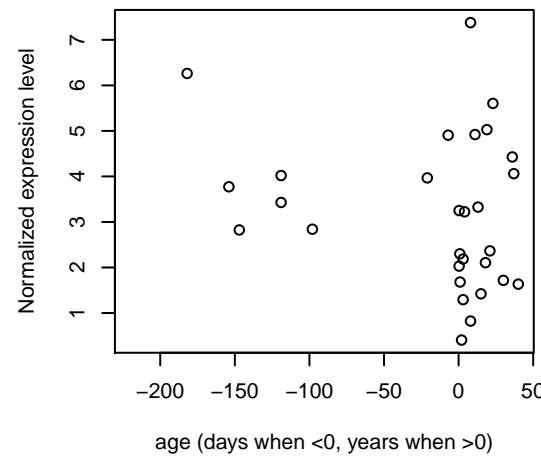
CTH_70899510_70899632
(P=0.2265, Diff = 0.48)
cerebellar cortex



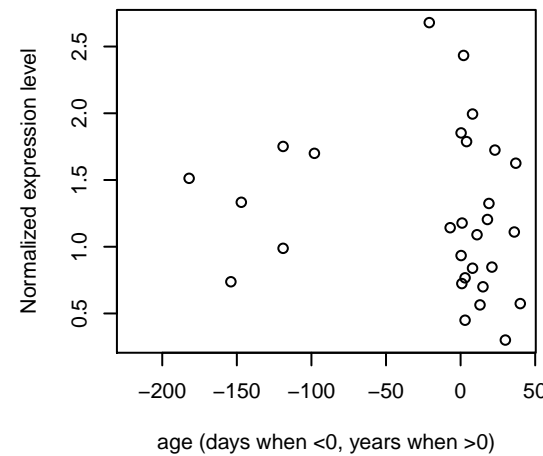
CTH_70900533_70900860
(P=0.2909, Diff = 0.18)
cerebellar cortex



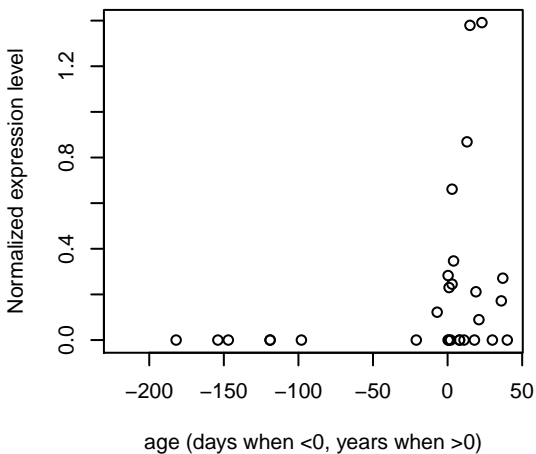
CTH_70904370_70904509
(P=0.0647, Diff = 1.09)
cerebellar cortex



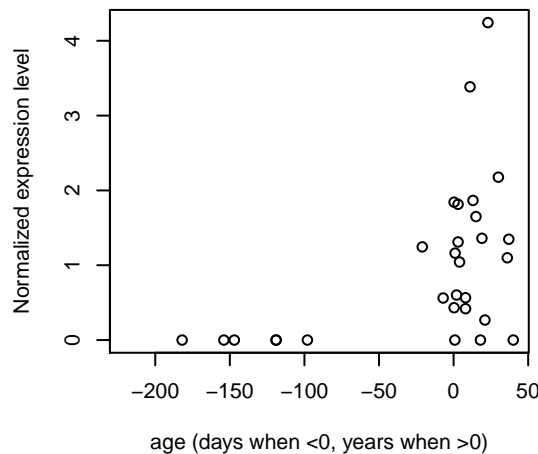
CTH_70904783_70905534
(P=0.194, Diff = 0.34)
cerebellar cortex



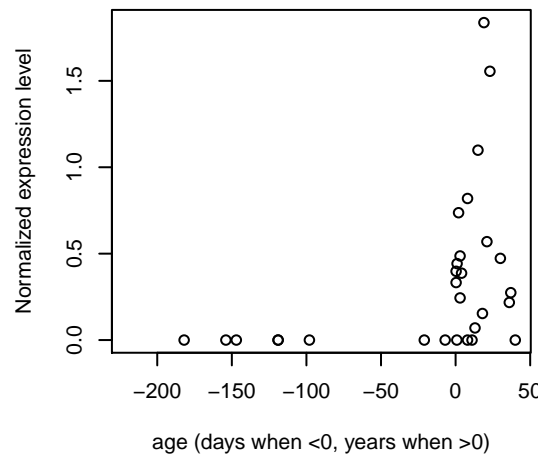
SEC14L5_5008317_5008446
($P=0.0082$, Diff = -0.28)
cerebellar cortex



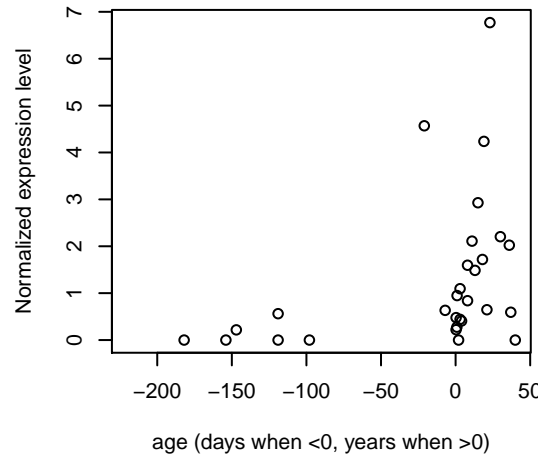
SEC14L5_5009273_5009387
($P=0.0012$, Diff = -1.04)
cerebellar cortex



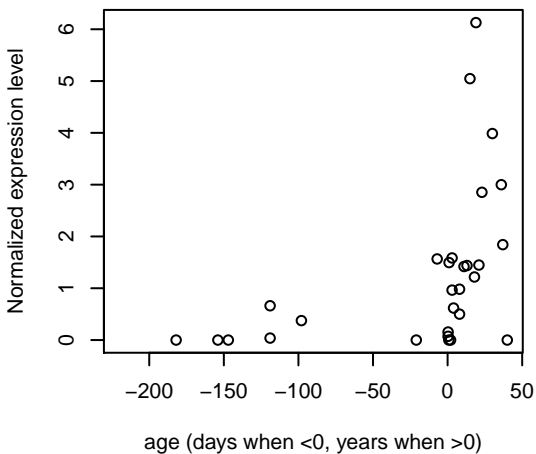
SEC14L5_5037557_5037707
($P=3e-04$, Diff = -0.48)
cerebellar cortex



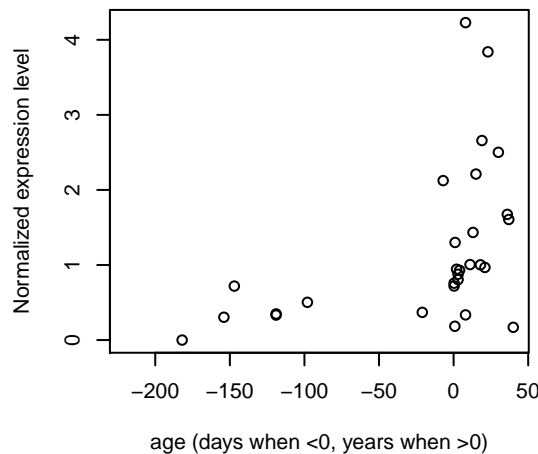
SEC14L5_5038149_5038281
($P=0.2864$, Diff = -0.73)
cerebellar cortex



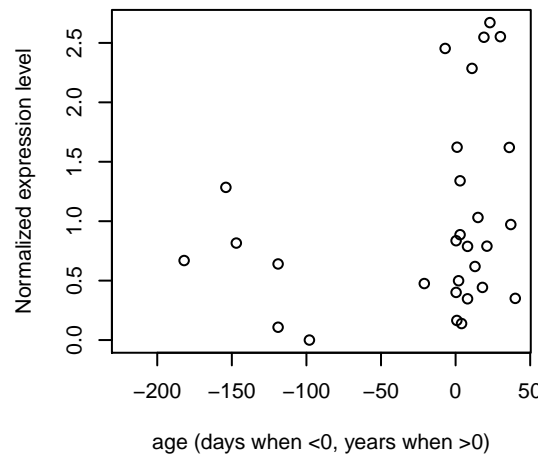
SEC14L5_5040767_5040896
($P=0.0037$, Diff = -1.32)
cerebellar cortex



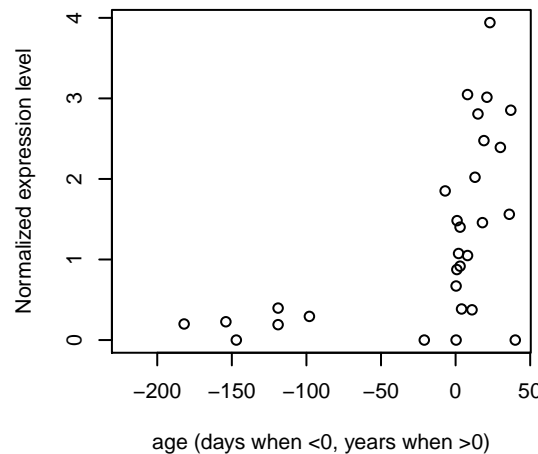
SEC14L5_5041838_5042031
($P=0.0184$, Diff = -0.85)
cerebellar cortex



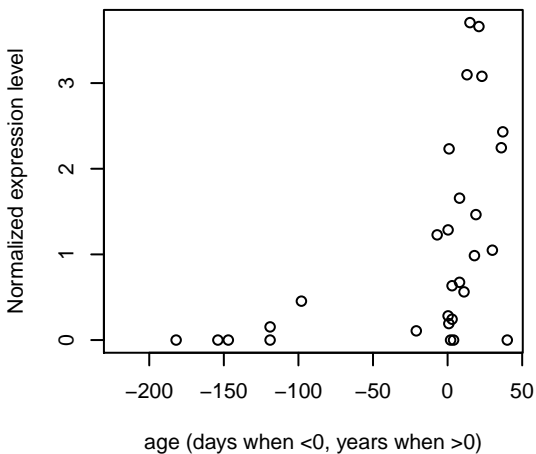
SEC14L5_5046348_5046461
($P=0.4005$, Diff = -0.28)
cerebellar cortex



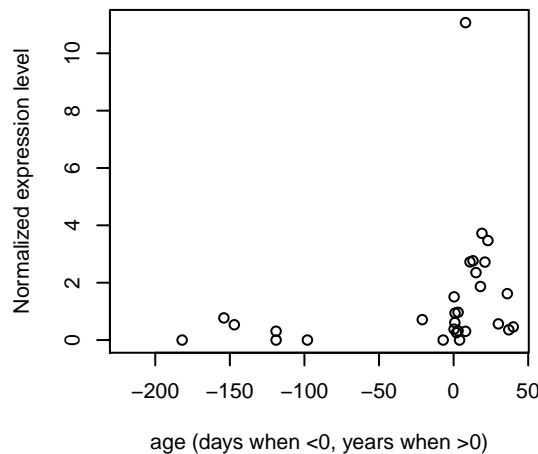
SEC14L5_5046855_5047045
($P=0.001$, Diff = -1.21)
cerebellar cortex



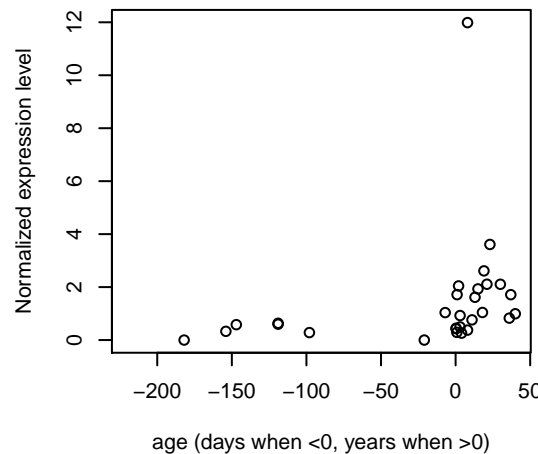
SEC14L5_5050655_5050744
($P=9e-04$, Diff = -1.16)
cerebellar cortex



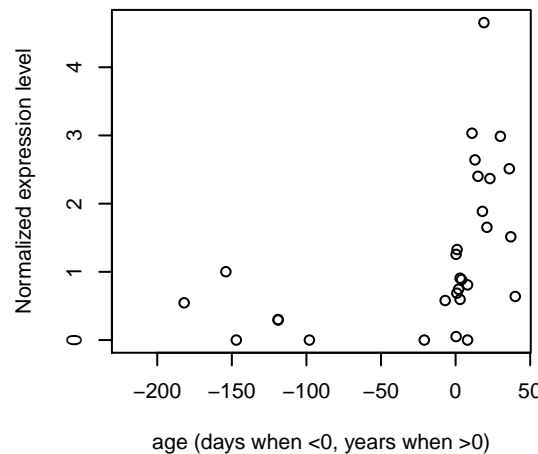
SEC14L5_5050855_5050926
($P=0.0082$, Diff = -1.57)
cerebellar cortex



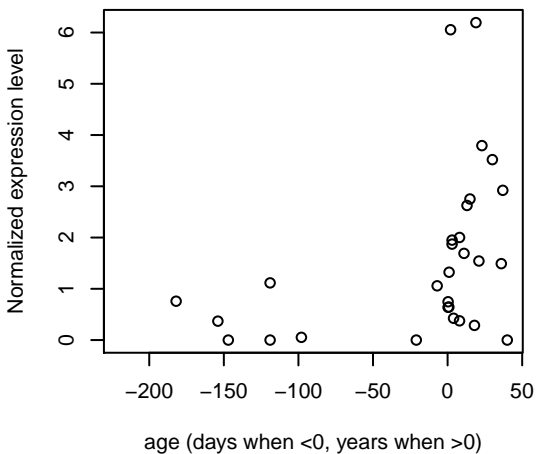
SEC14L5_5053402_5053574
($P=0.0207$, Diff = -1.39)
cerebellar cortex



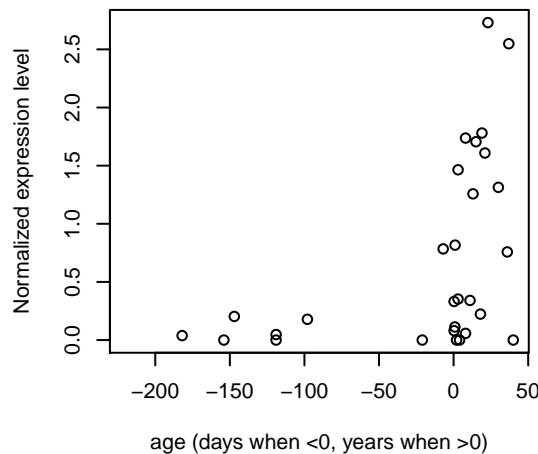
SEC14L5_5055914_5056049
($P=1e-04$, Diff = -1.26)
cerebellar cortex



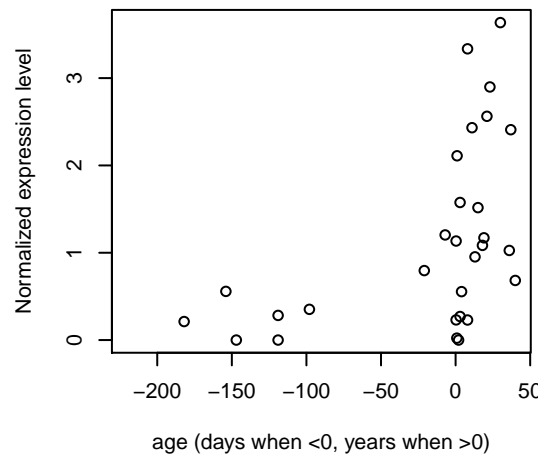
SEC14L5_5057352_5057487
($P=6e-04$, Diff = -1.62)
cerebellar cortex



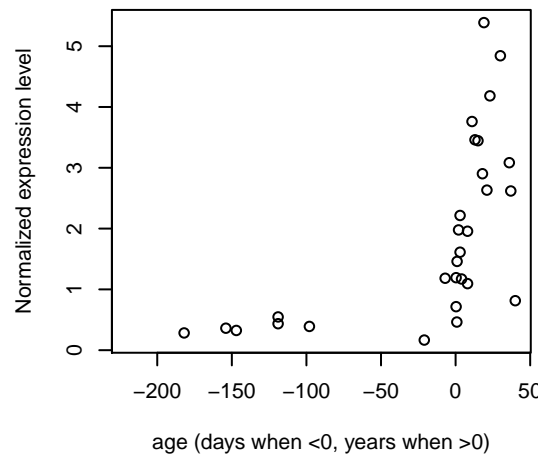
SEC14L5_5058421_5058649
($P=0.0014$, Diff = -0.76)
cerebellar cortex



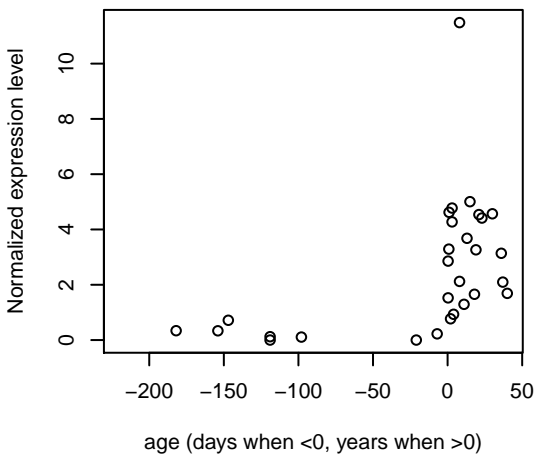
SEC14L5_5061095_5061274
($P=0.0016$, Diff = -1)
cerebellar cortex



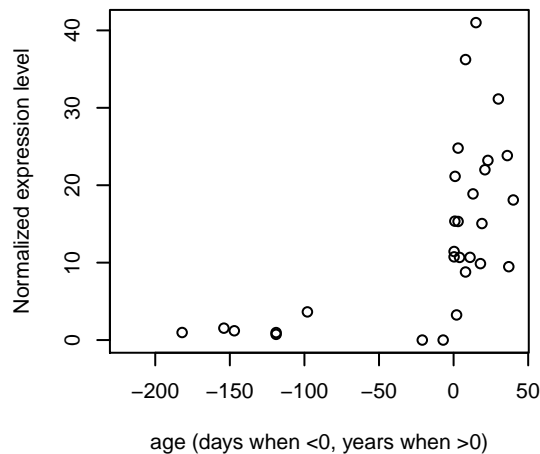
SEC14L5_5064859_5069156
($P=0$, Diff = -1.97)
cerebellar cortex



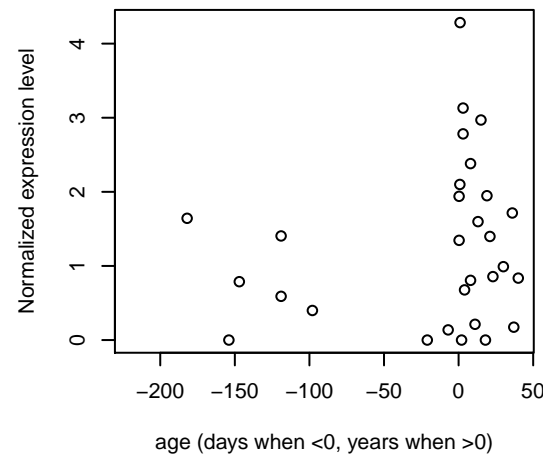
RBFOX1_6069094_6069993
(P=0, Diff = -3.2)
cerebellar cortex



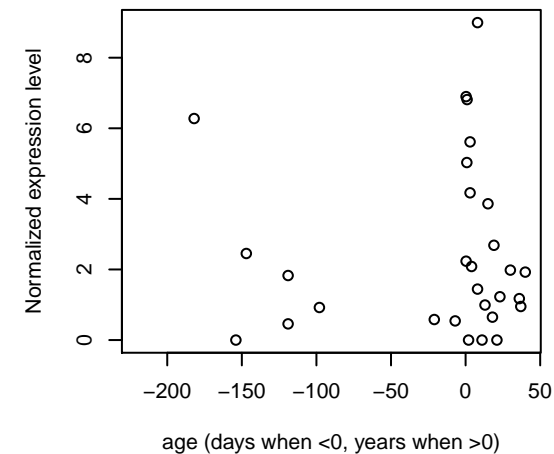
RBFOX1_6366995_6367058
(P=0, Diff = -17.01)
cerebellar cortex



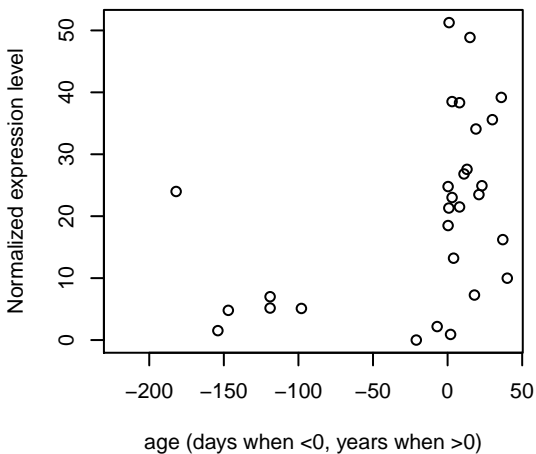
RBFOX1_6533179_6533545
(P=0.0118, Diff = -0.91)
cerebellar cortex



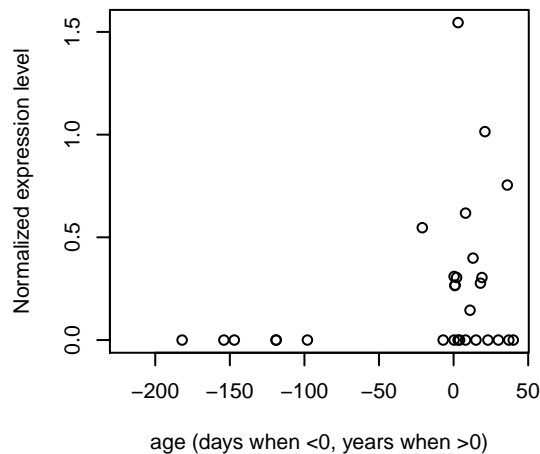
RBFOX1_6533793_6533915
(P=0.2204, Diff = -1.16)
cerebellar cortex



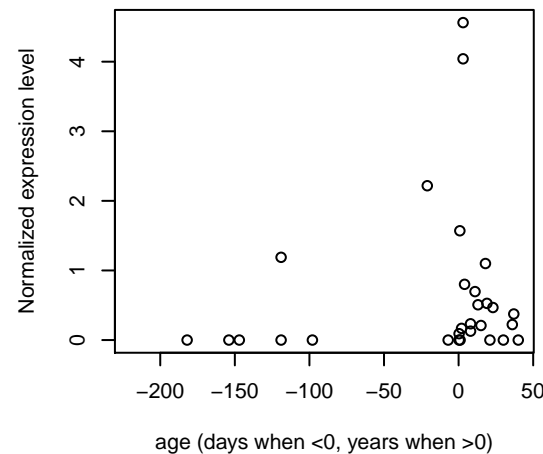
RBFOX1_6704603_6704651
(P=0, Diff = -19.75)
cerebellar cortex



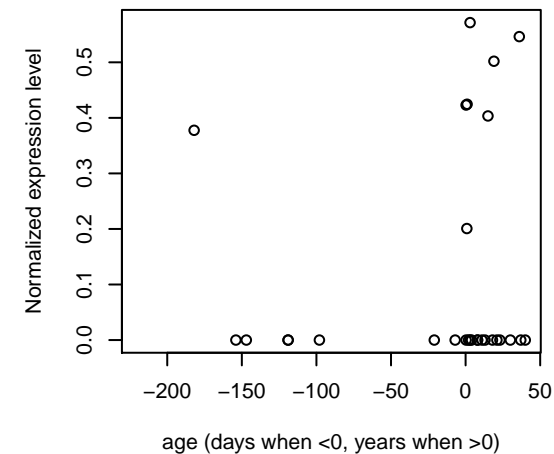
RBFOX1_6773751_6773888
(P=0.0515, Diff = -0.23)
cerebellar cortex



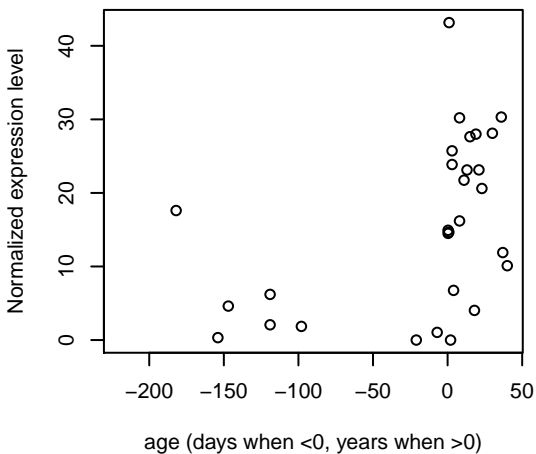
RBFOX1_6823809_6824014
(P=0.4333, Diff = -0.32)
cerebellar cortex



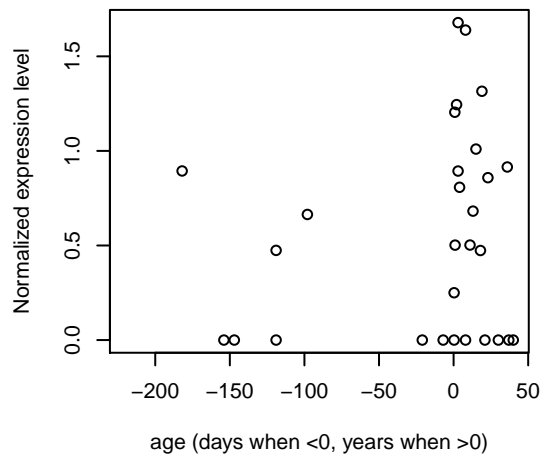
RBFOX1_7033639_7033739
(P=0.1581, Diff = -0.1)
cerebellar cortex



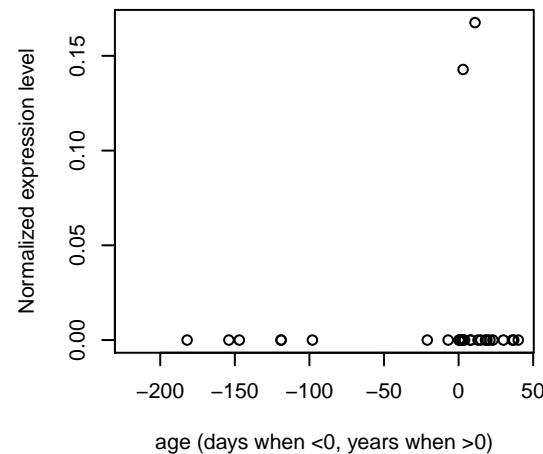
RBFOX1_7102057_7102099
(P=0, Diff = -15.72)
cerebellar cortex



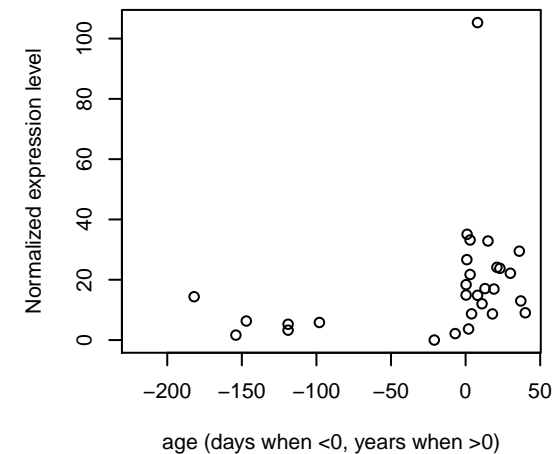
RBFOX1_7378648_7378794
(P=0.0321, Diff = -0.41)
cerebellar cortex



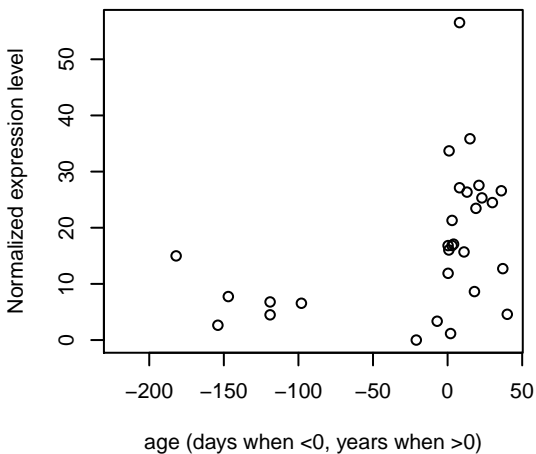
RBFOX1_7382750_7383089
(P=0.1637, Diff = -0.01)
cerebellar cortex



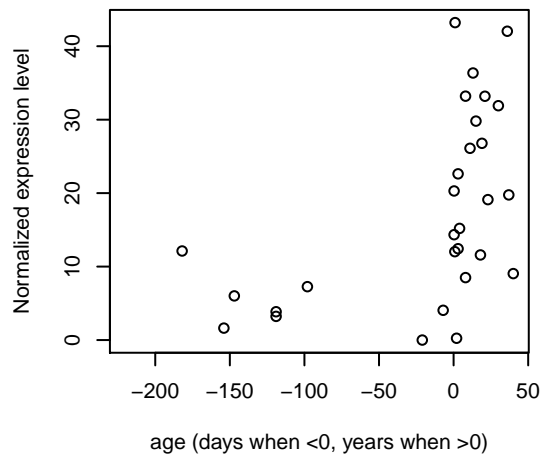
RBFOX1_7568148_7568391
(P=7e-04, Diff = -18.56)
cerebellar cortex



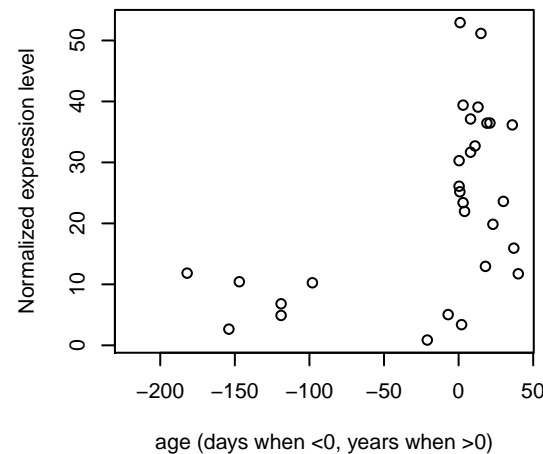
RBFOX1_7629778_7629922
(P=0, Diff = -15.59)
cerebellar cortex



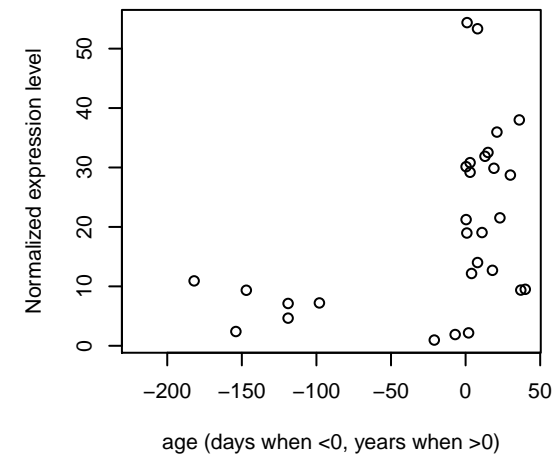
RBFOX1_7637248_7637302
(P=0, Diff = -17.51)
cerebellar cortex



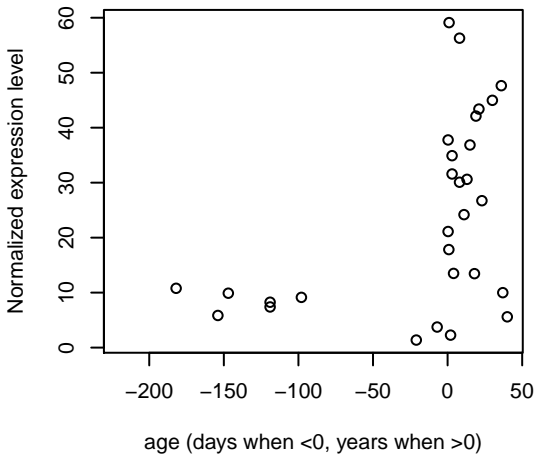
RBFOX1_7645550_7645643
(P=0, Diff = -22.33)
cerebellar cortex



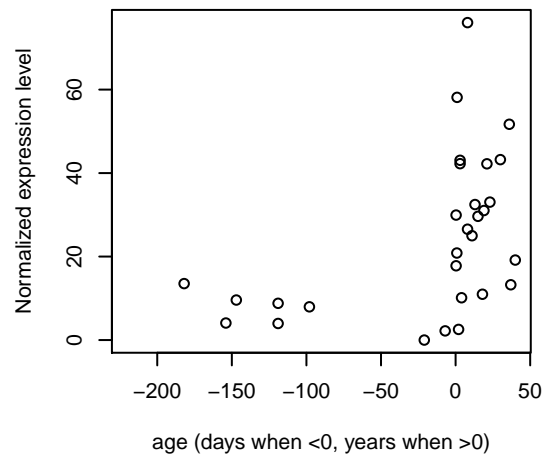
RBFOX1_7647372_7647433
(P=0, Diff = -19.94)
cerebellar cortex



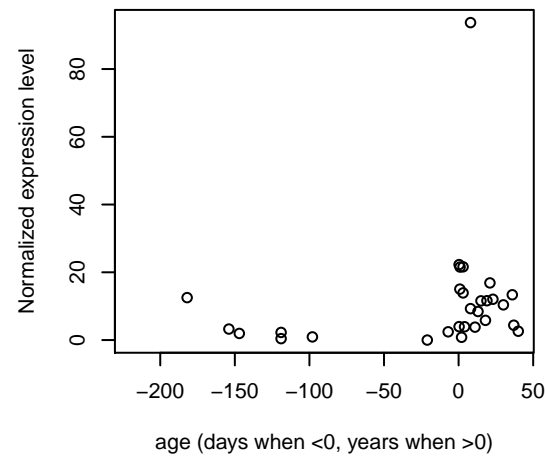
RBFOX1_7657286_7657340
(P=0, Diff = -22.95)
cerebellar cortex



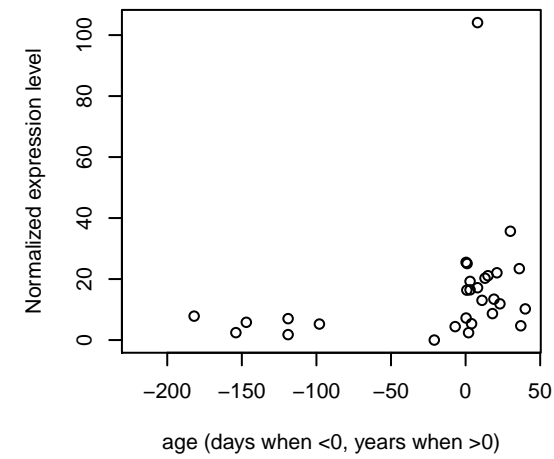
RBFOX1_7680604_7680685
(P=0, Diff = -25.12)
cerebellar cortex



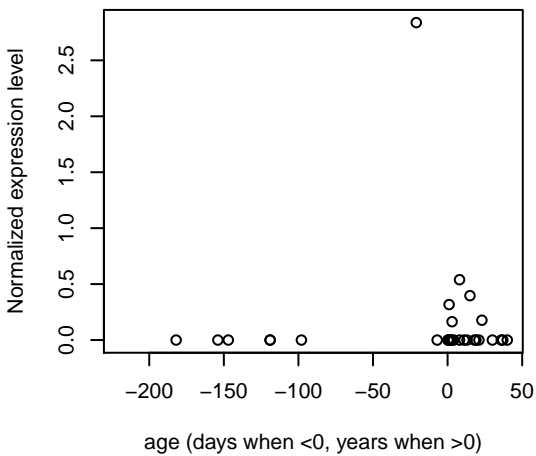
RBFOX1_7703816_7703949
(P=0.0147, Diff = -11.65)
cerebellar cortex



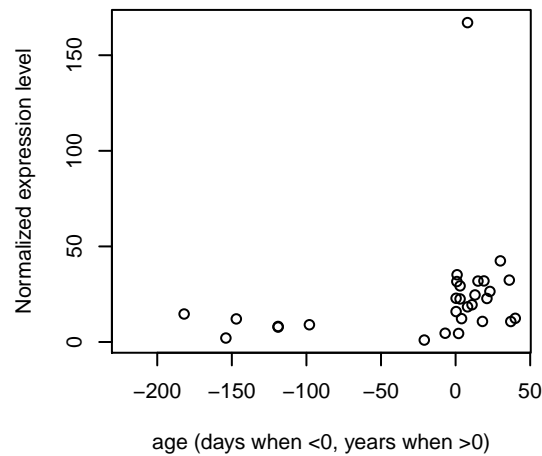
RBFOX1_7714930_7714970
(P=0.0026, Diff = -15.84)
cerebellar cortex



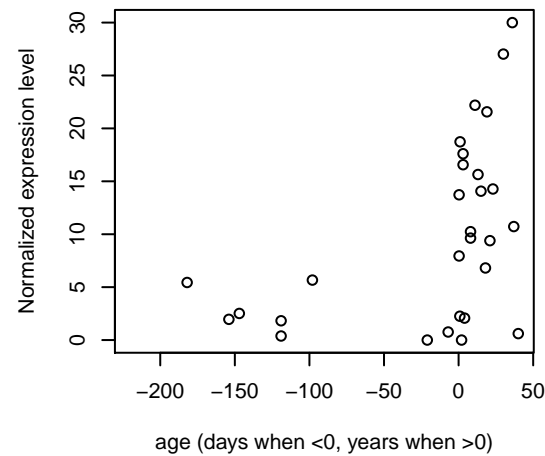
RBFOX1_7721558_7721601
(P=0.4593, Diff = 0.28)
cerebellar cortex



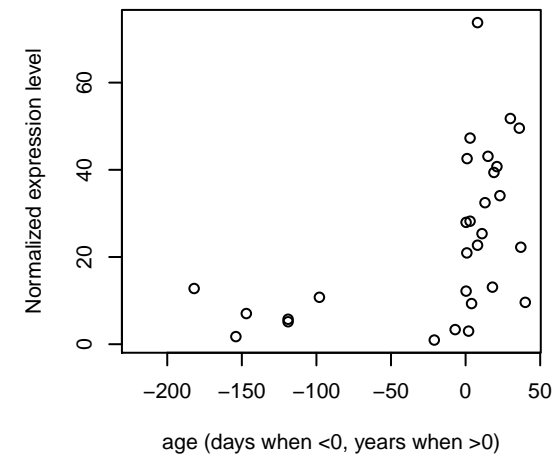
RBFOX1_7726775_7726840
(P=0.0061, Diff = -22.36)
cerebellar cortex



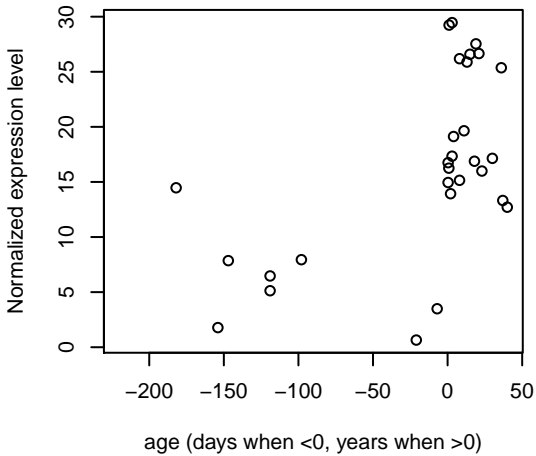
RBFOX1_7743316_7743369
(P=0, Diff = -10.59)
cerebellar cortex

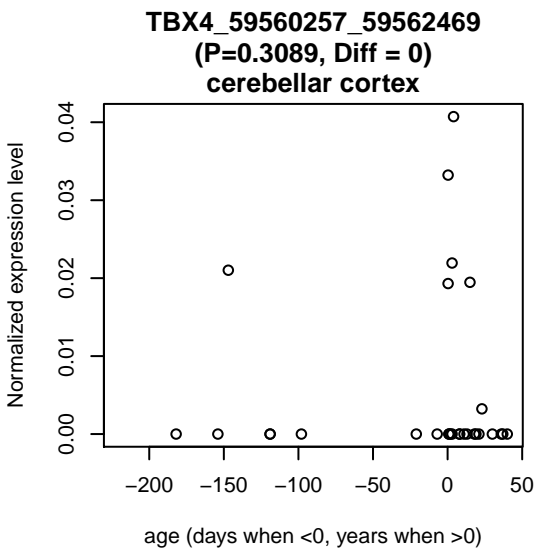
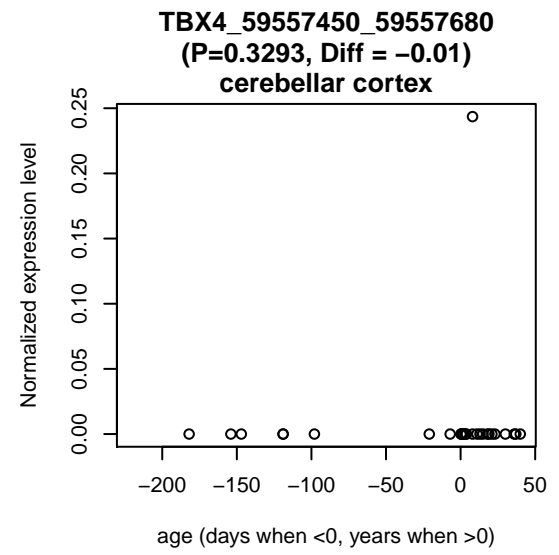
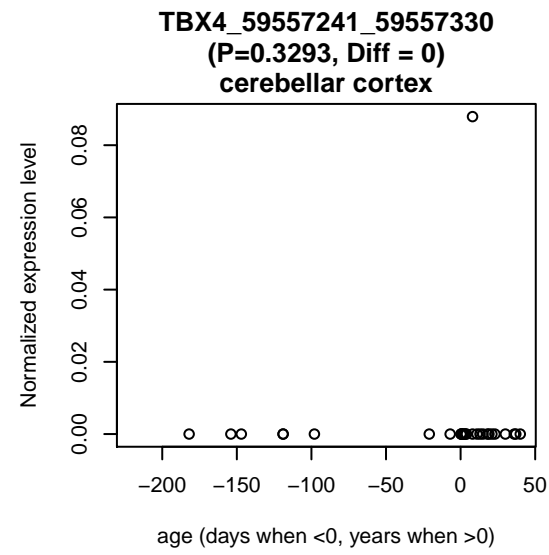
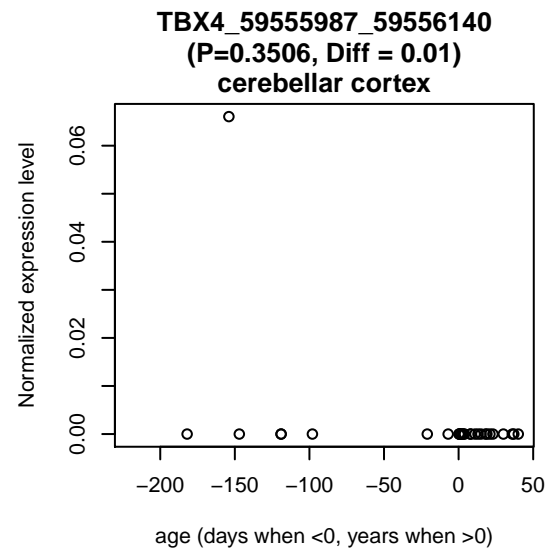
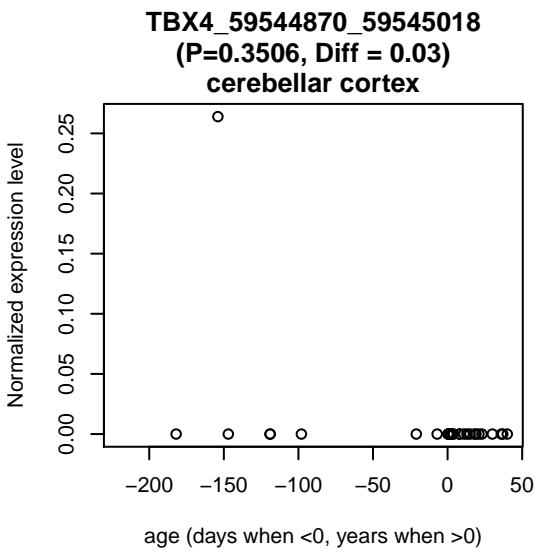
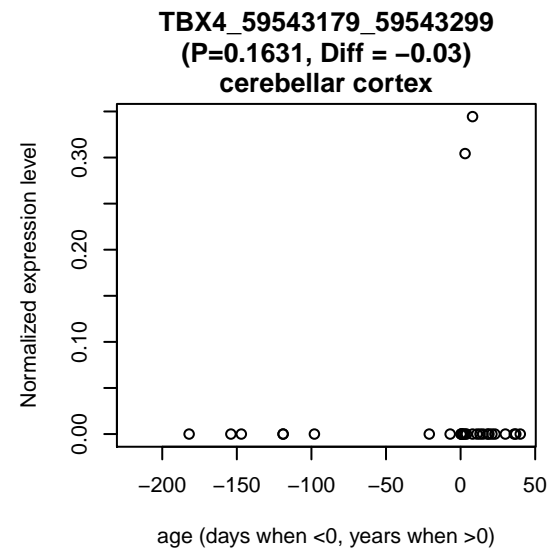
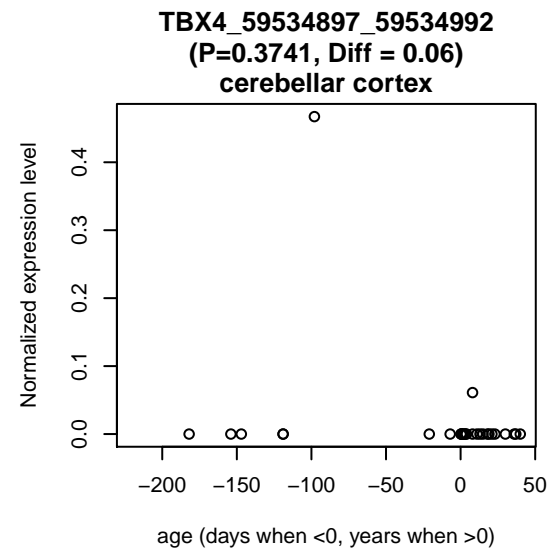
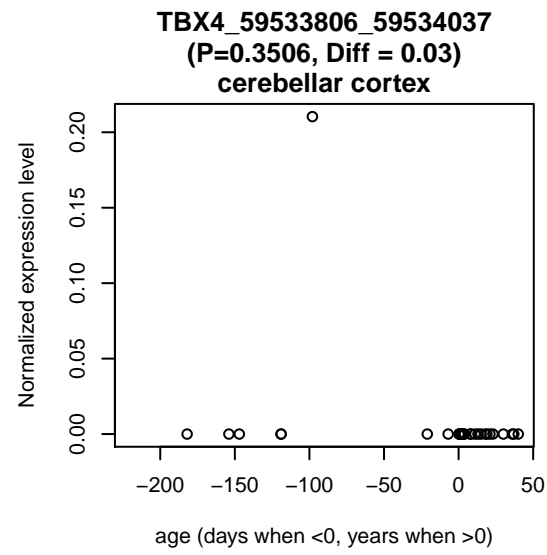
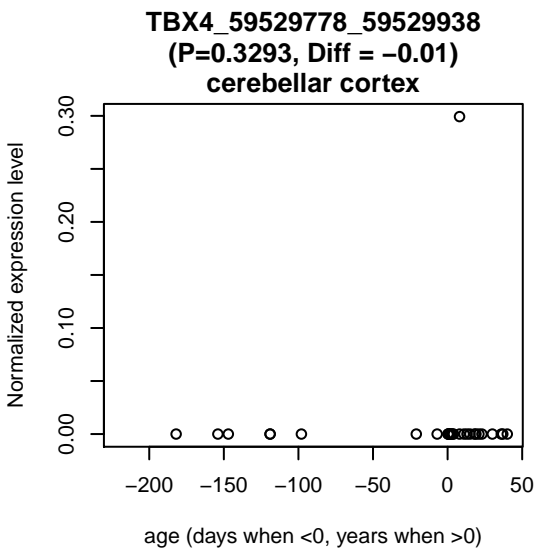


RBFOX1_7759057_7759133
(P=0, Diff = -24.98)
cerebellar cortex

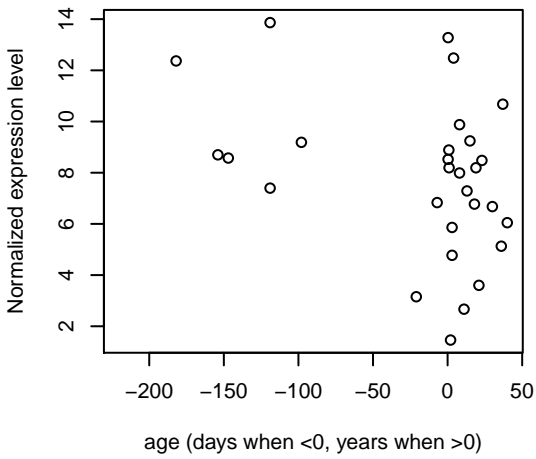


RBFOX1_7759495_7763340
(P=0, Diff = -14.32)
cerebellar cortex

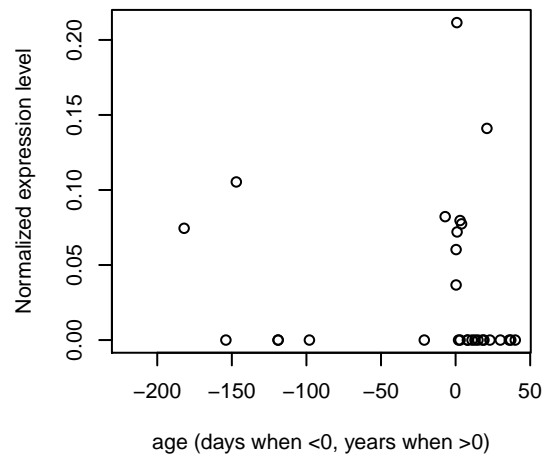




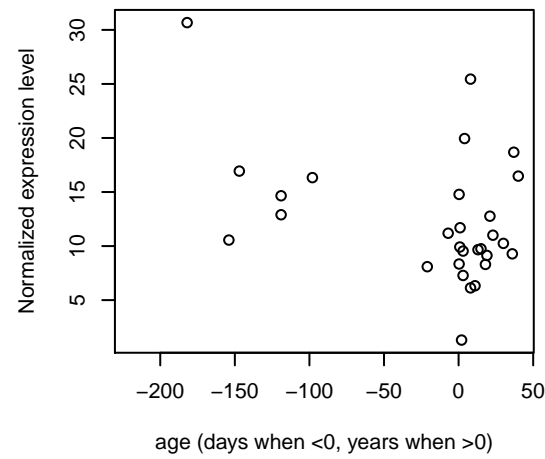
FRG1_190861942_190862226
(P=0.3407, Diff = 1.33)
cerebellar cortex



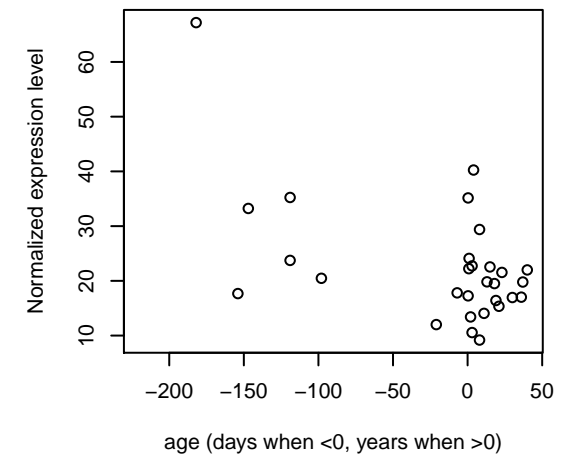
FRG1_190862987_190863159
(P=0.9831, Diff = 0)
cerebellar cortex



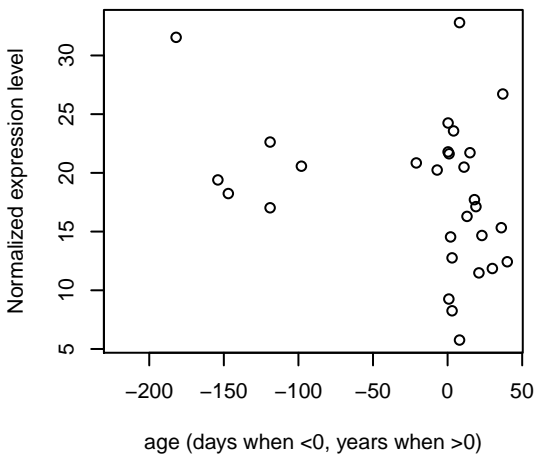
FRG1_190864356_190864427
(P=0.1783, Diff = 3.93)
cerebellar cortex



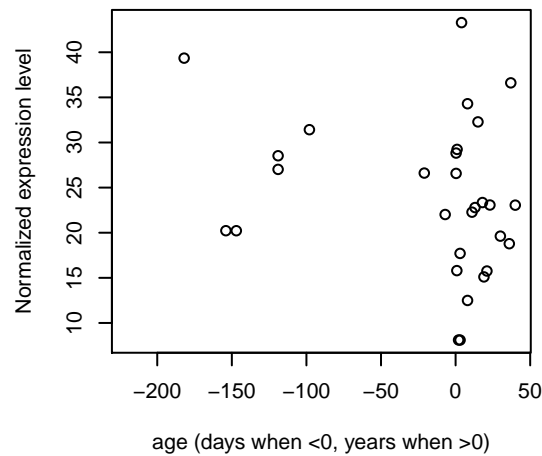
FRG1_190873316_190873442
(P=0.2487, Diff = 7.98)
cerebellar cortex



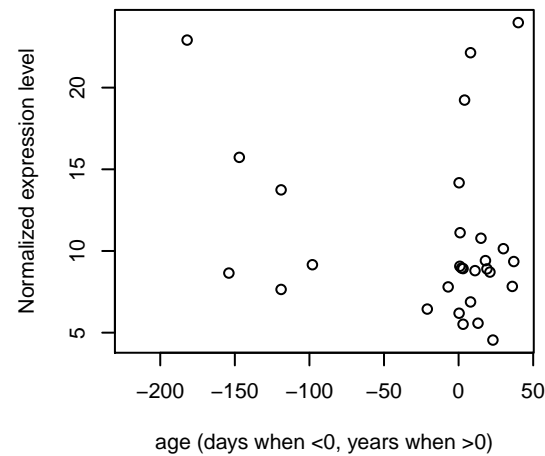
FRG1_190874222_190874280
(P=0.0686, Diff = 4.15)
cerebellar cortex



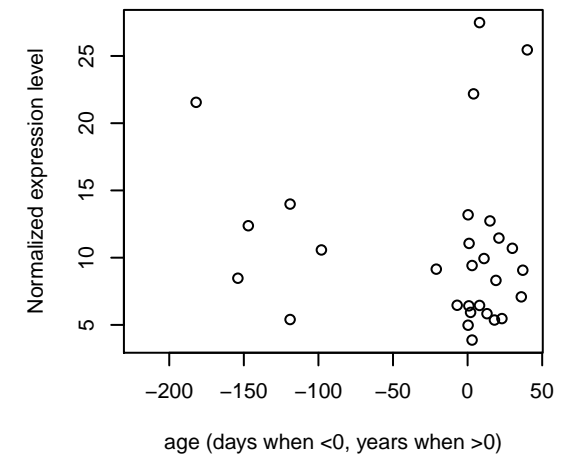
FRG1_190876191_190876306
(P=0.1822, Diff = 4.2)
cerebellar cortex



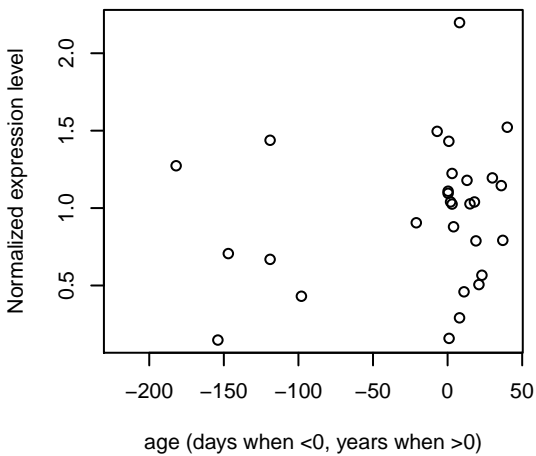
FRG1_190878552_190878657
(P=0.6632, Diff = 1.02)
cerebellar cortex



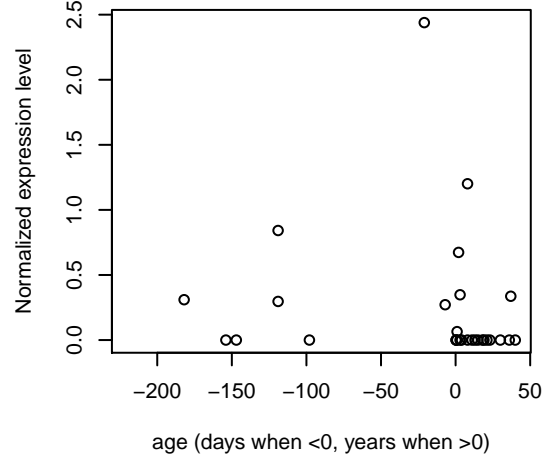
FRG1_190881902_190881994
(P=0.8632, Diff = 0.41)
cerebellar cortex



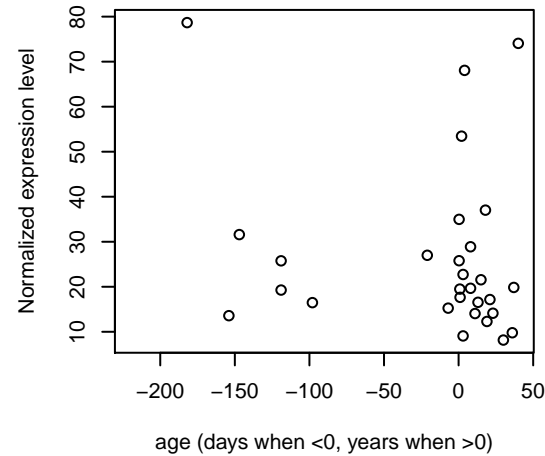
FRG1_190882016_190882355
(P=0.6193, Diff = -0.1)
cerebellar cortex



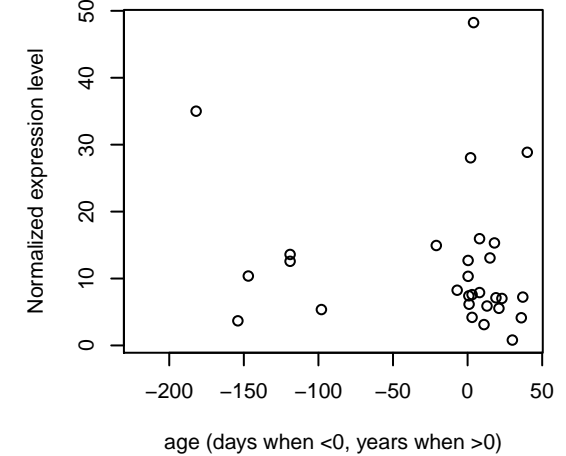
FRG1_190882583_190882705
(P=0.2238, Diff = 0.39)
cerebellar cortex



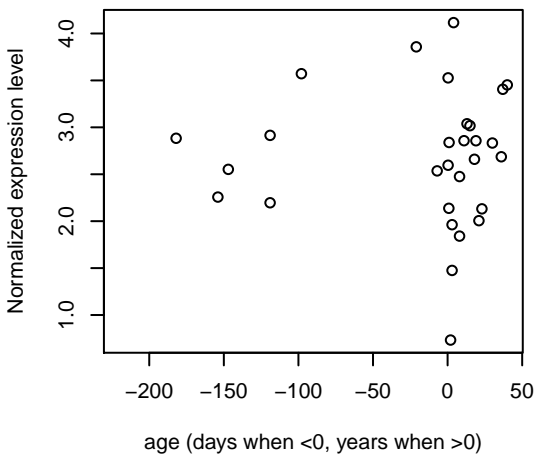
FRG1_190882976_190883087
(P=0.7724, Diff = 2.53)
cerebellar cortex



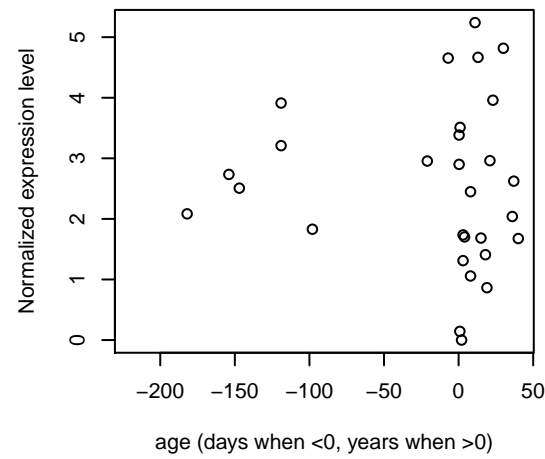
FRG1_190884247_190884359
(P=0.7747, Diff = 1.23)
cerebellar cortex



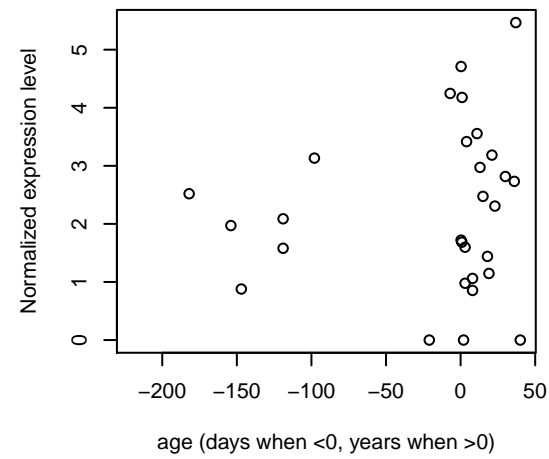
METTL4_2537523_2539144
(P=0.3788, Diff = 0.24)
cerebellar cortex



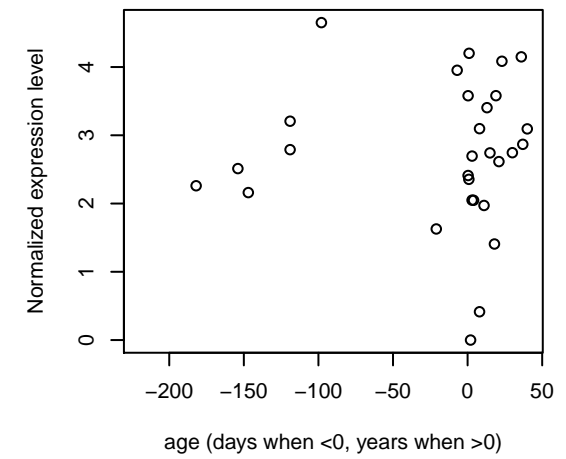
METTL4_2544193_2544285
(P=0.2097, Diff = 0.6)
cerebellar cortex



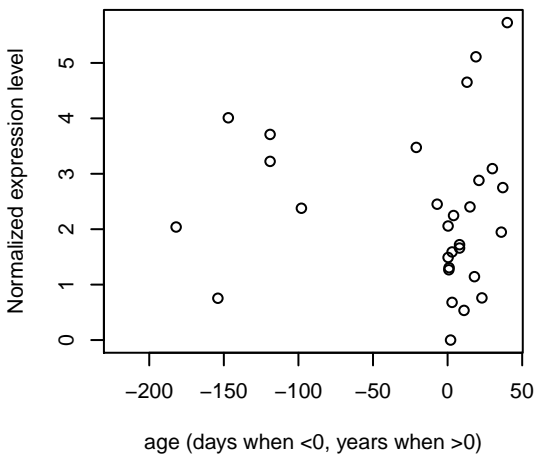
METTL4_2544651_2544758
(P=0.6667, Diff = -0.25)
cerebellar cortex



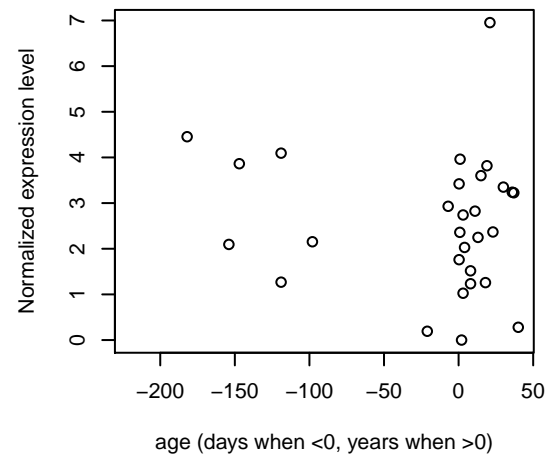
METTL4_2547353_2547528
(P=0.5659, Diff = 0.25)
cerebellar cortex



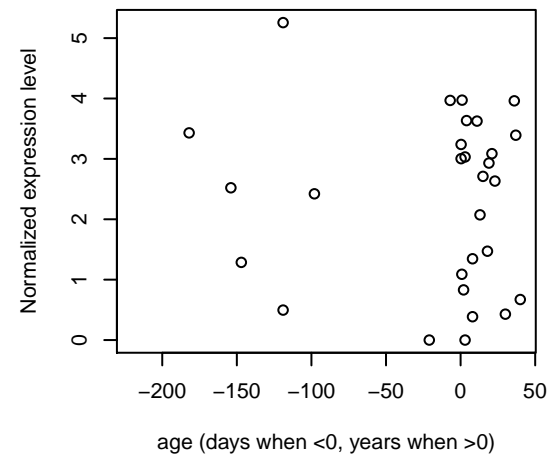
METTL4_2552693_2552763
(P=0.2362, Diff = 0.61)
cerebellar cortex



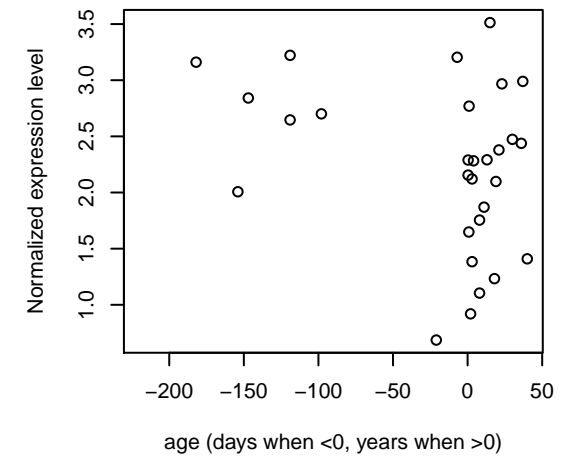
METTL4_2554667_2555037
(P=0.8779, Diff = 0.1)
cerebellar cortex



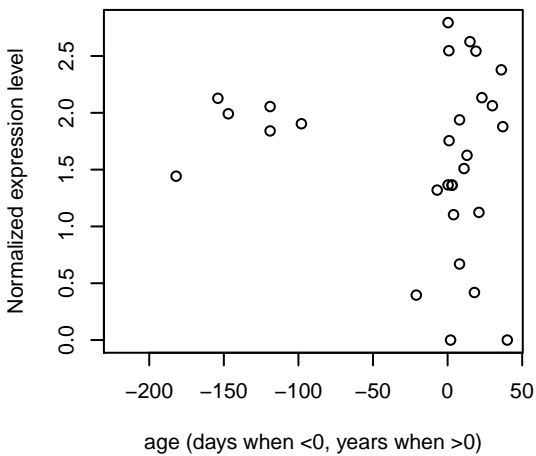
METTL4_2563795_2563858
(P=0.8221, Diff = 0.16)
cerebellar cortex



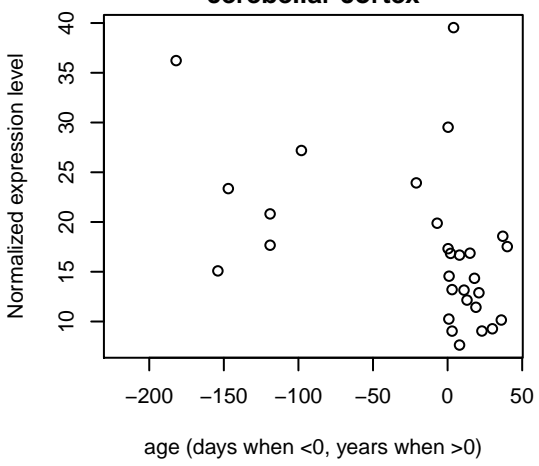
METTL4_2566819_2567653
(P=0.2009, Diff = 0.46)
cerebellar cortex



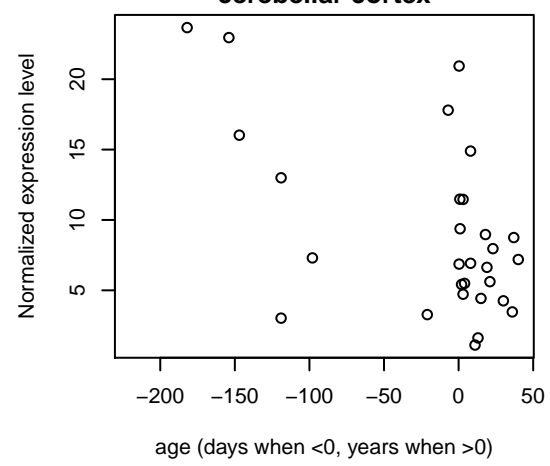
METTL4_2571147_2571508
(P=0.8456, Diff = 0.05)
cerebellar cortex

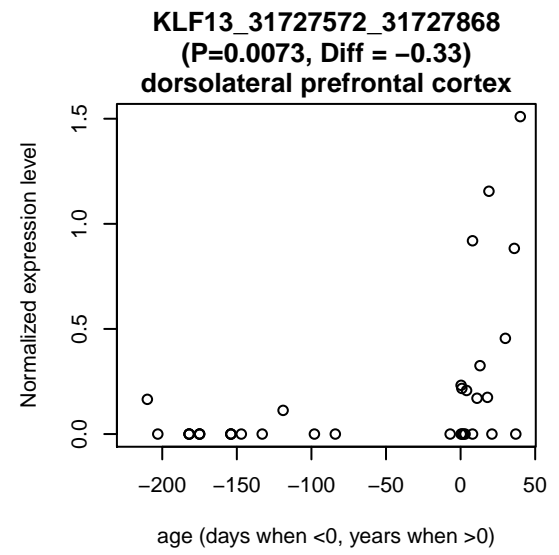
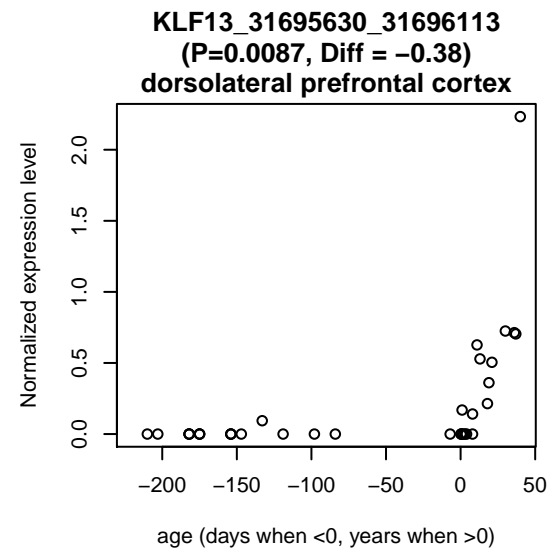
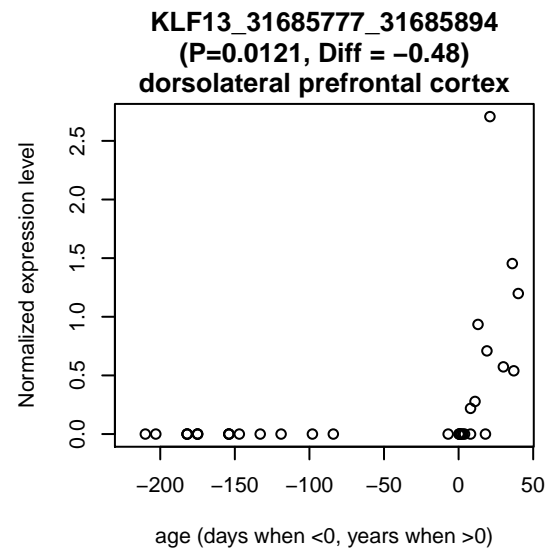
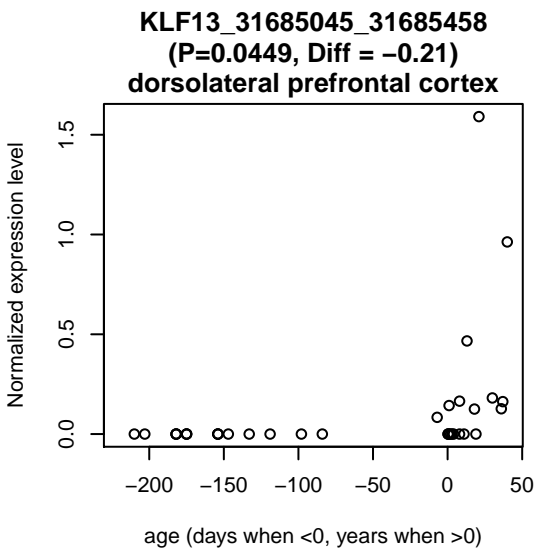
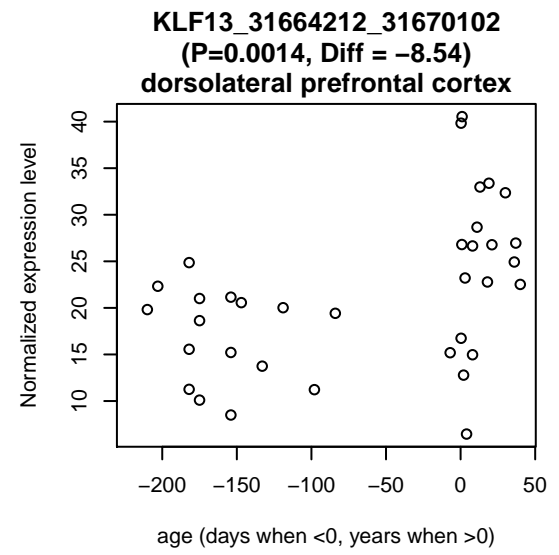
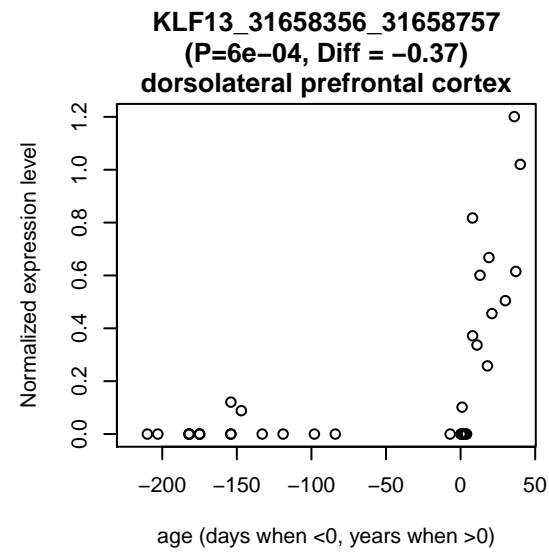
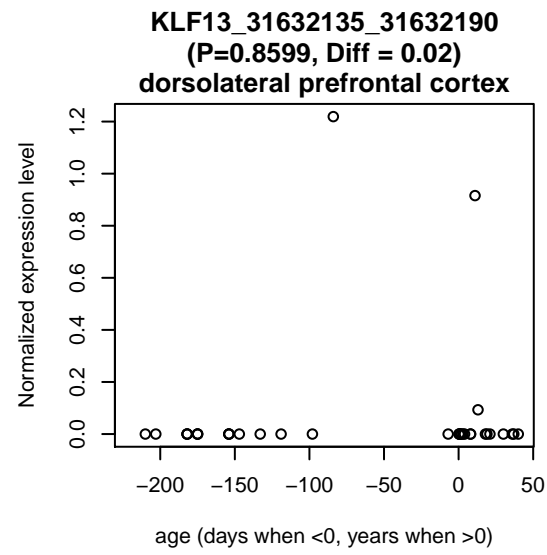
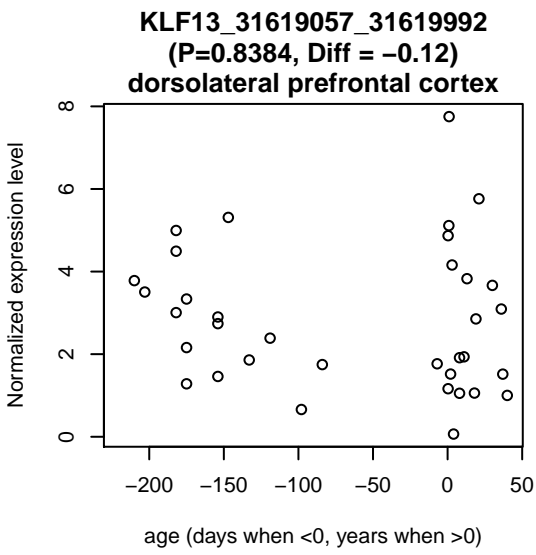


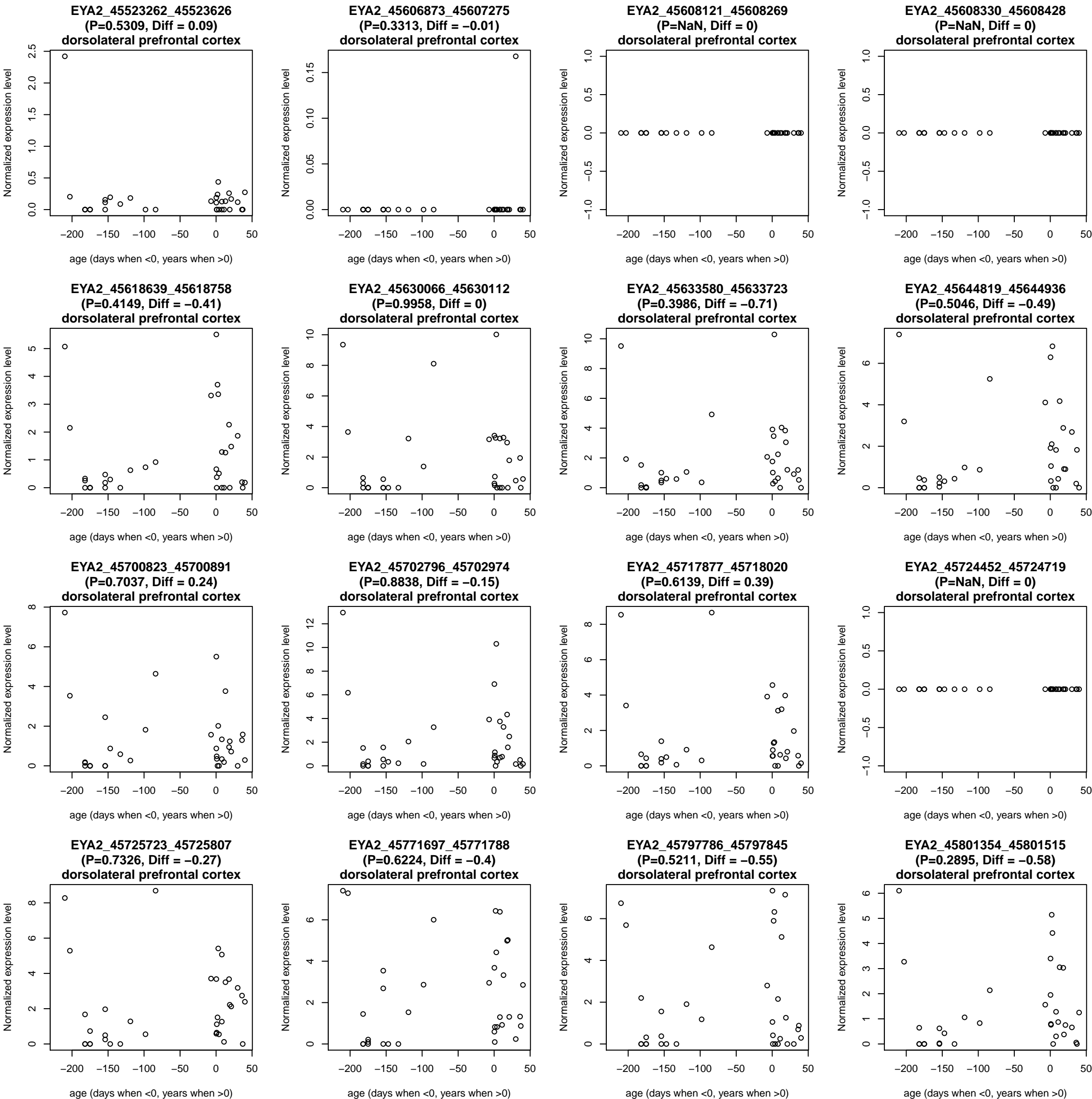
C7orf11_40172341_40172858
(P=0.015, Diff = 7.78)
cerebellar cortex



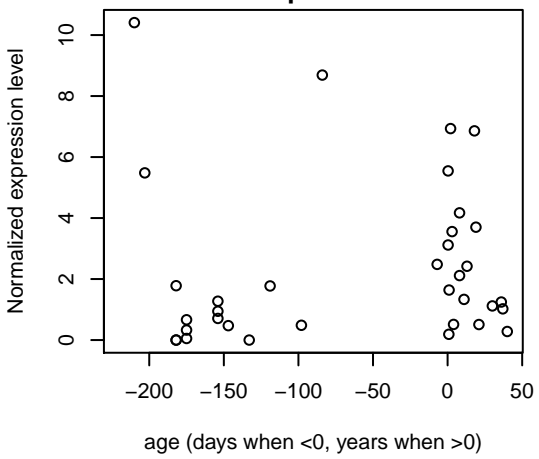
C7orf11_40173827_40174258
(P=0.0883, Diff = 5.88)
cerebellar cortex



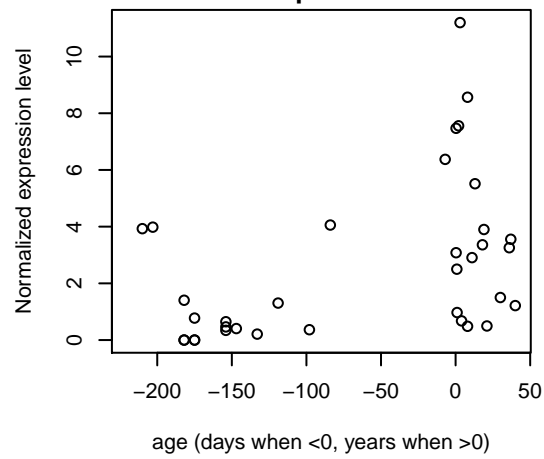




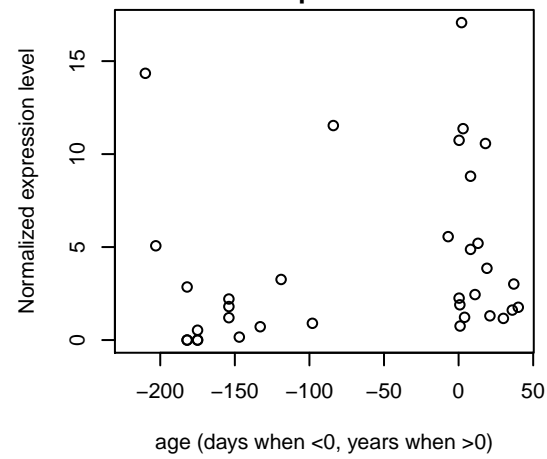
EYA2_45808445_45808564
(P=0.6035, Diff = -0.48)
dorsolateral prefrontal cortex



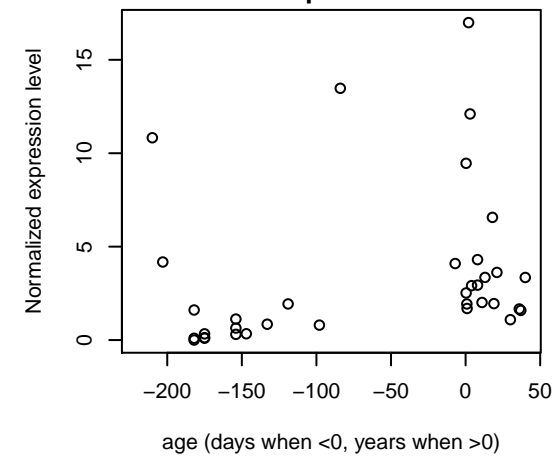
EYA2_45809462_45809584
(P=0.0108, Diff = -2.36)
dorsolateral prefrontal cortex



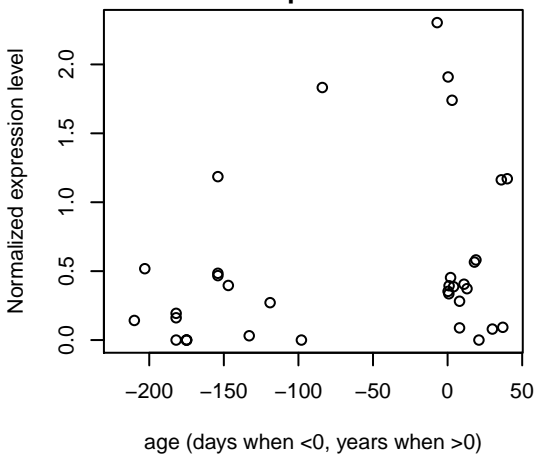
EYA2_45811938_45812039
(P=0.1818, Diff = -2.05)
dorsolateral prefrontal cortex



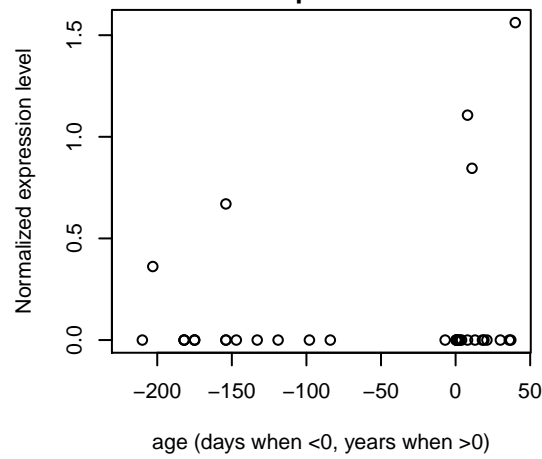
EYA2_45816700_45817492
(P=0.1488, Diff = -2.05)
dorsolateral prefrontal cortex



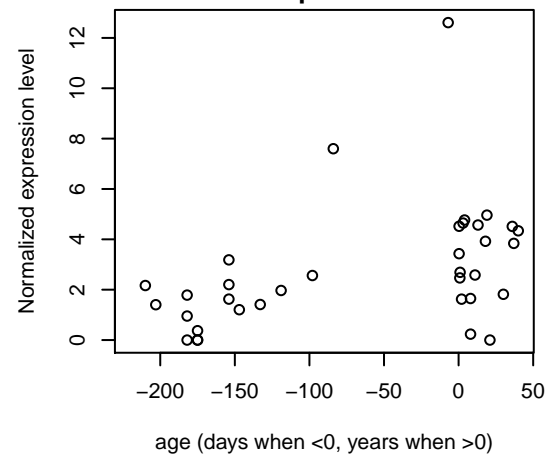
LMCD1_8543392_8543666
(P=0.6161, Diff = -0.11)
dorsolateral prefrontal cortex



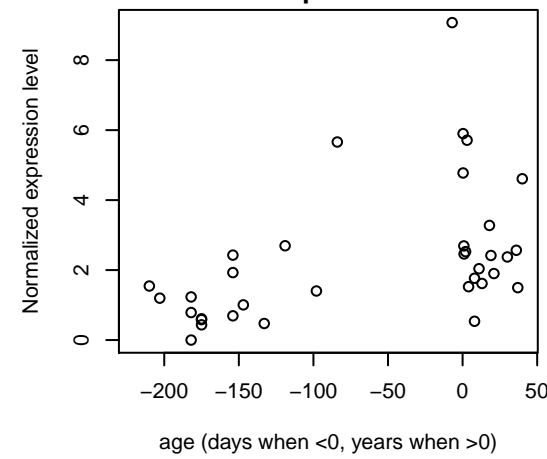
LMCD1_8556610_8556681
(P=0.2672, Diff = -0.13)
dorsolateral prefrontal cortex



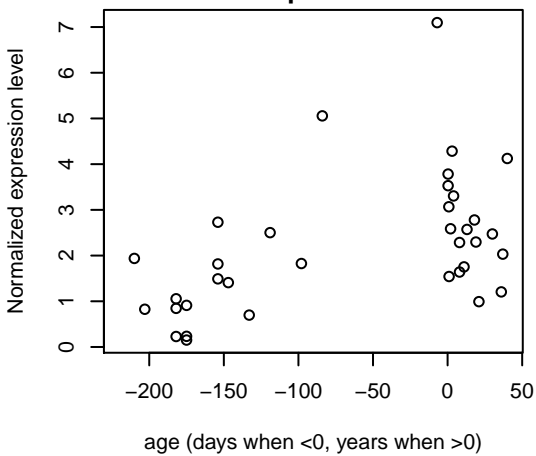
LMCD1_8574422_8574511
(P=0.4013, Diff = -0.73)
dorsolateral prefrontal cortex



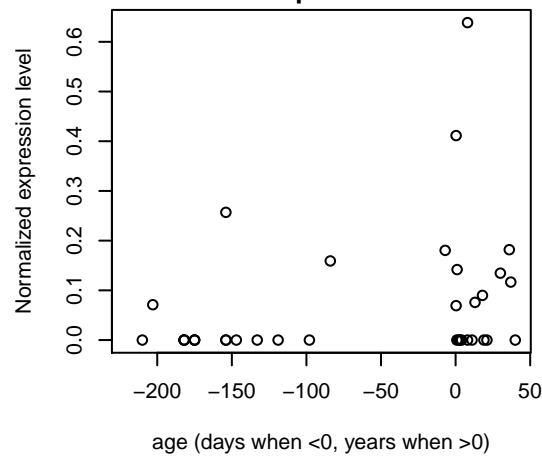
LMCD1_8578868_8579204
(P=0.1707, Diff = -0.92)
dorsolateral prefrontal cortex



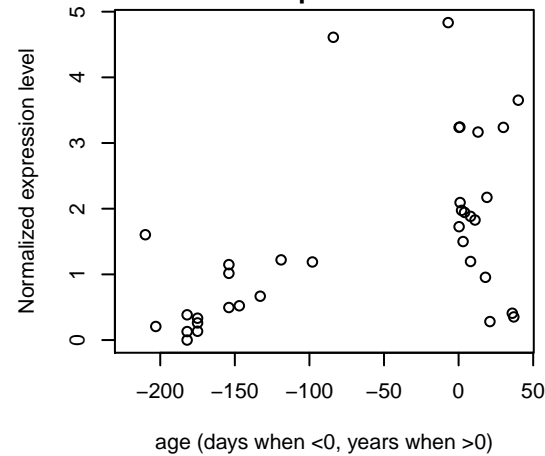
LMCD1_8590253_8590589
(P=0.1389, Diff = -0.76)
dorsolateral prefrontal cortex



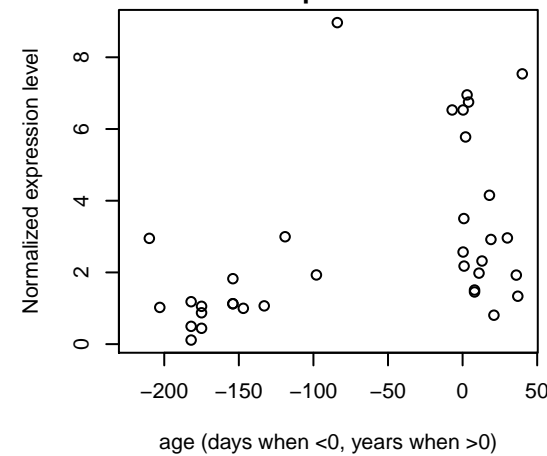
LMCD1_8591559_8592135
(P=0.1621, Diff = -0.06)
dorsolateral prefrontal cortex

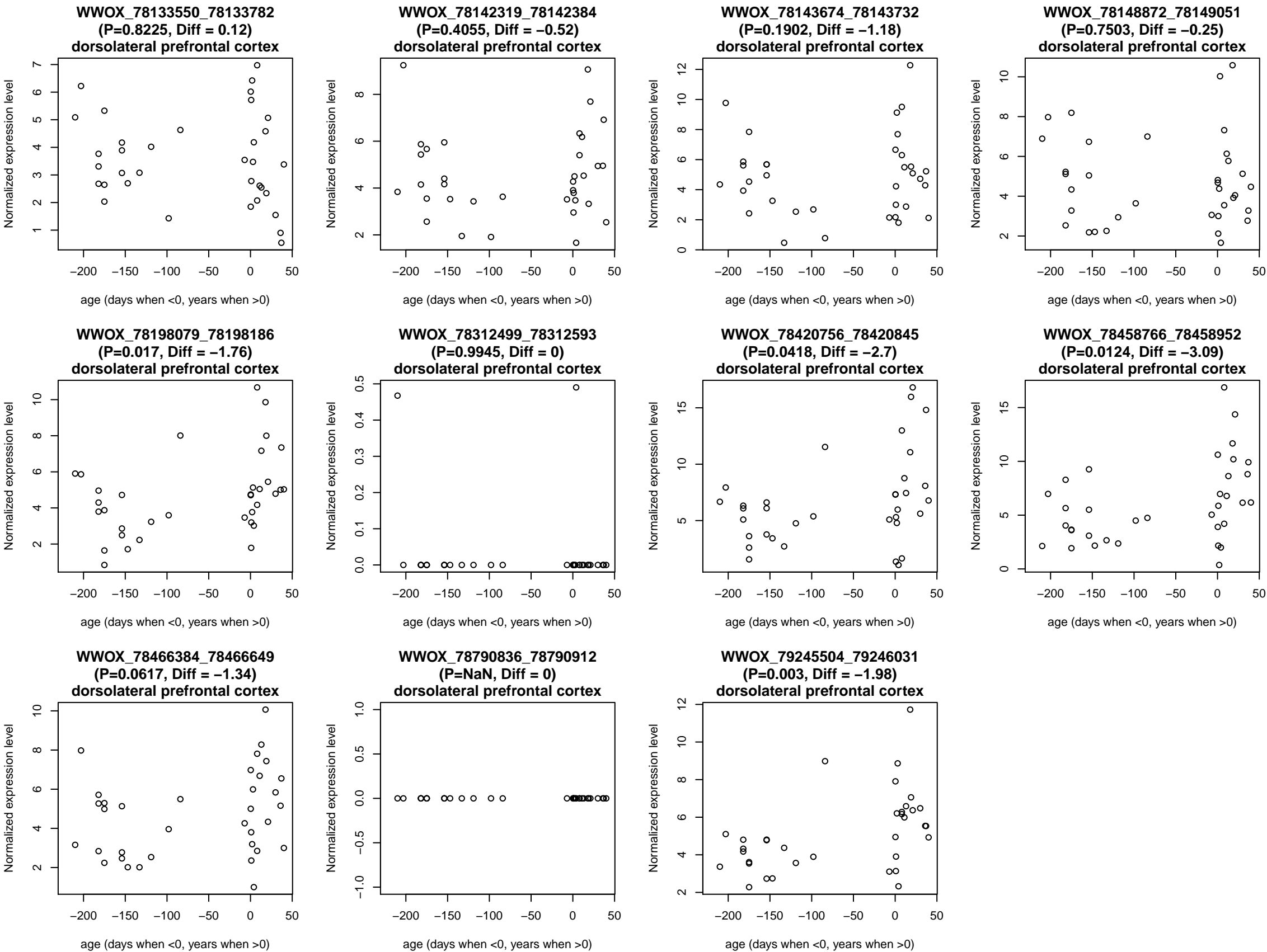


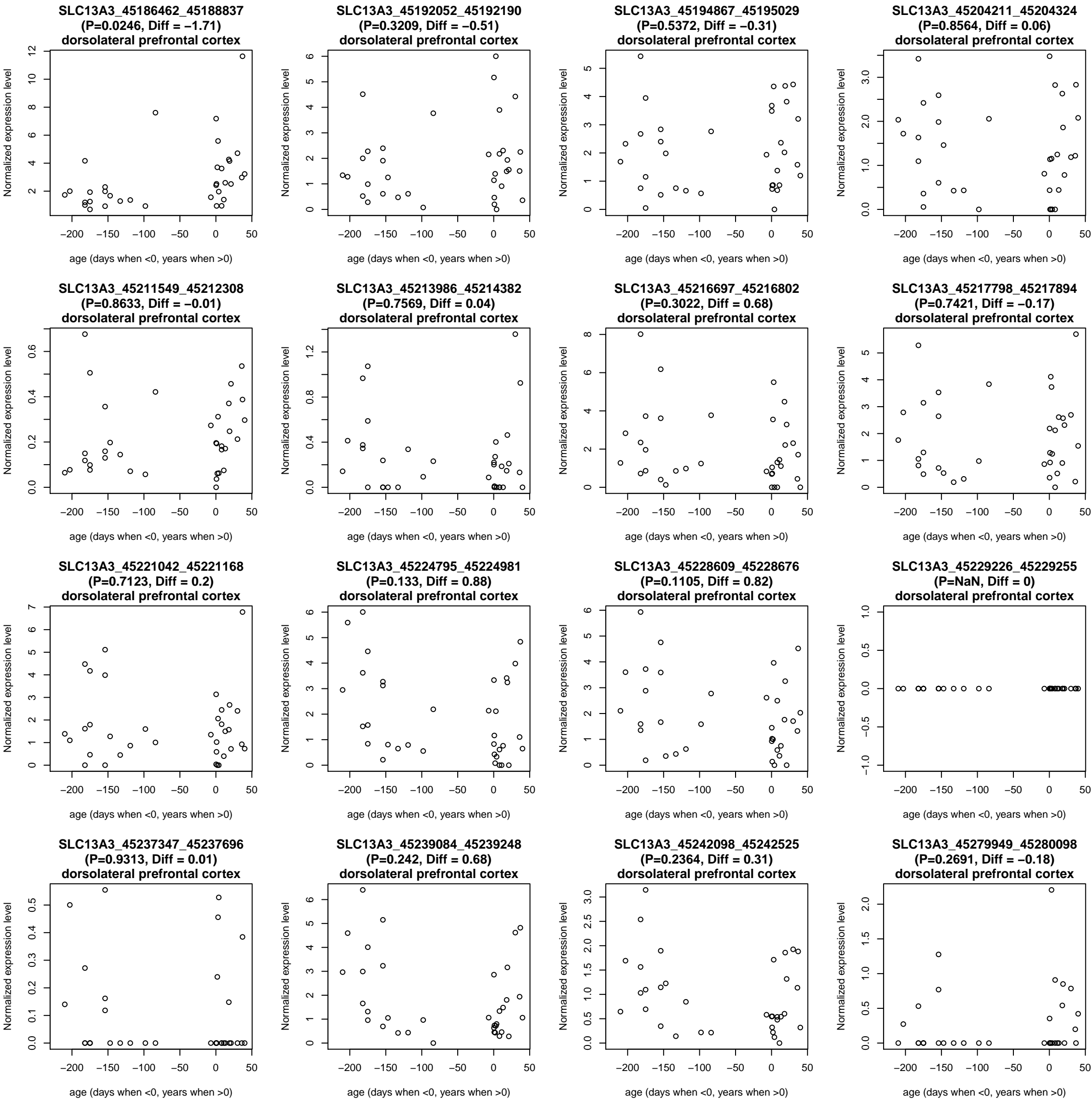
LMCD1_8607117_8607333
(P=0.0617, Diff = -0.83)
dorsolateral prefrontal cortex

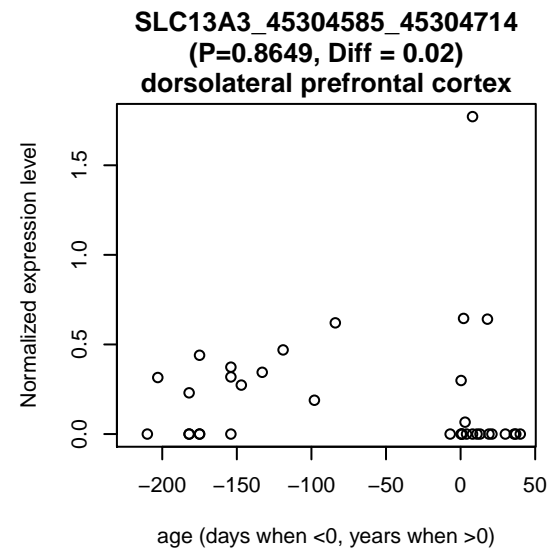
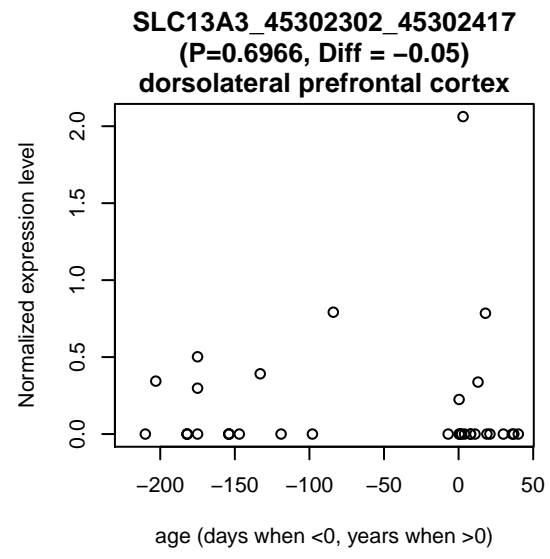
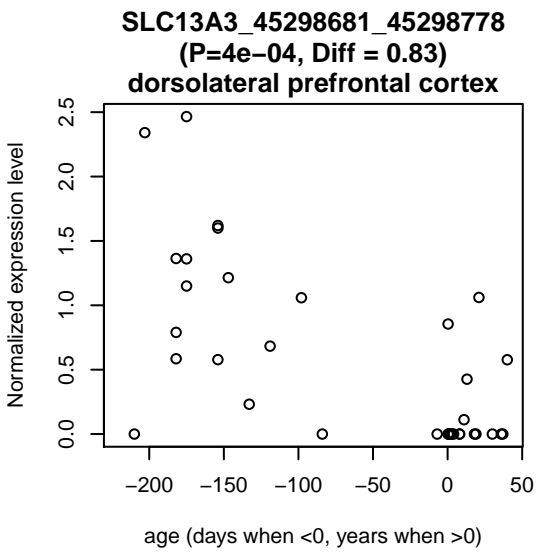


LMCD1_8609125_8609805
(P=0.0647, Diff = -1.47)
dorsolateral prefrontal cortex

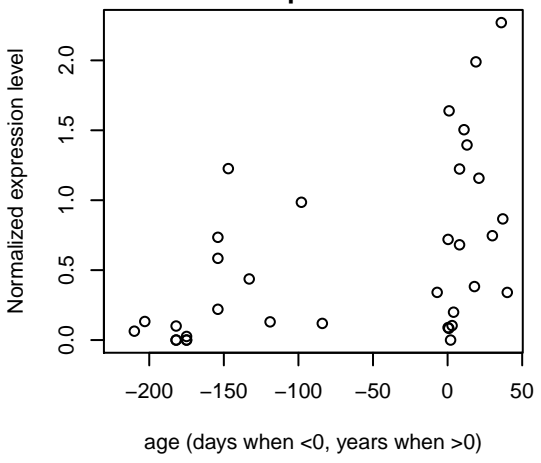


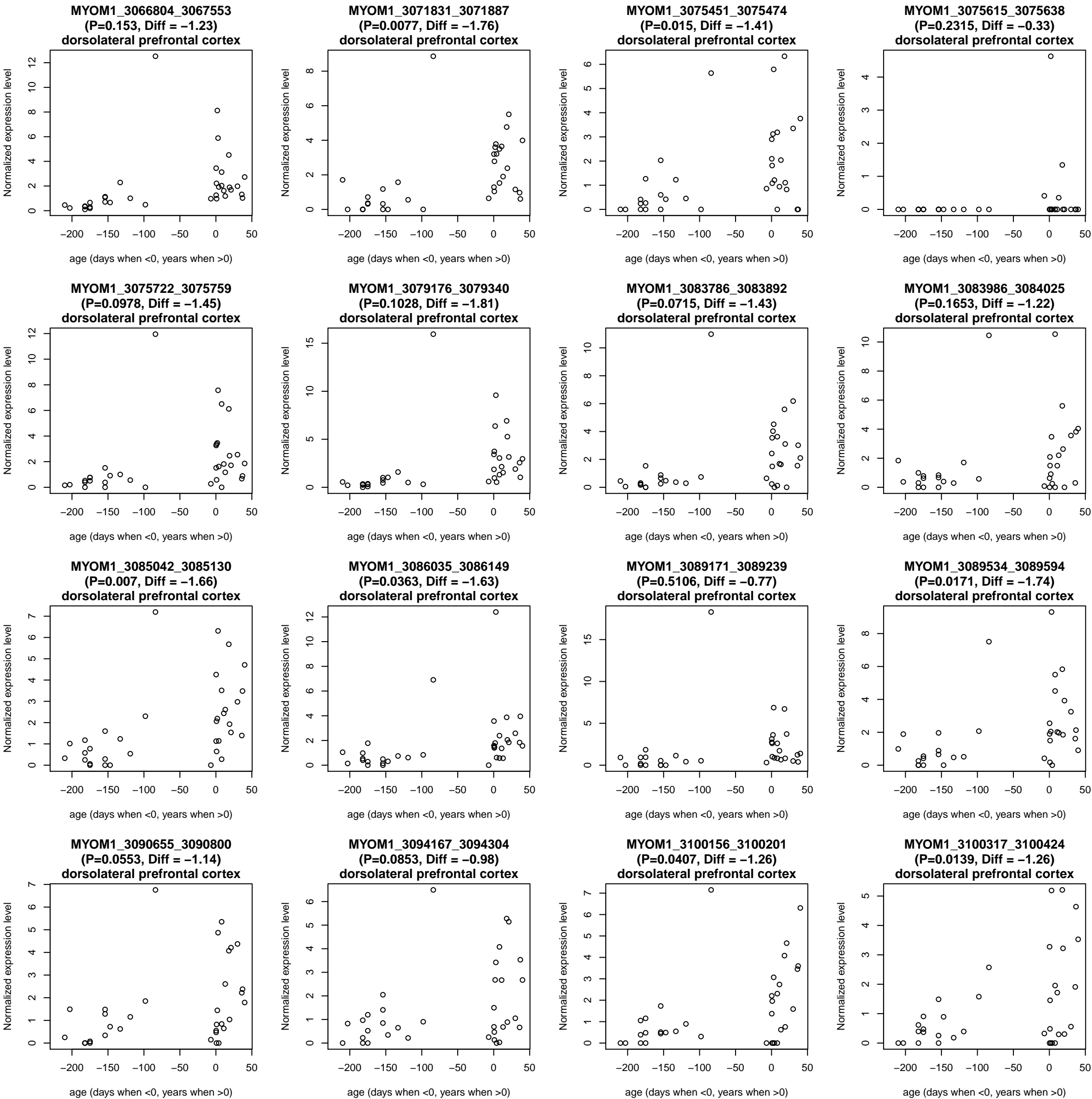


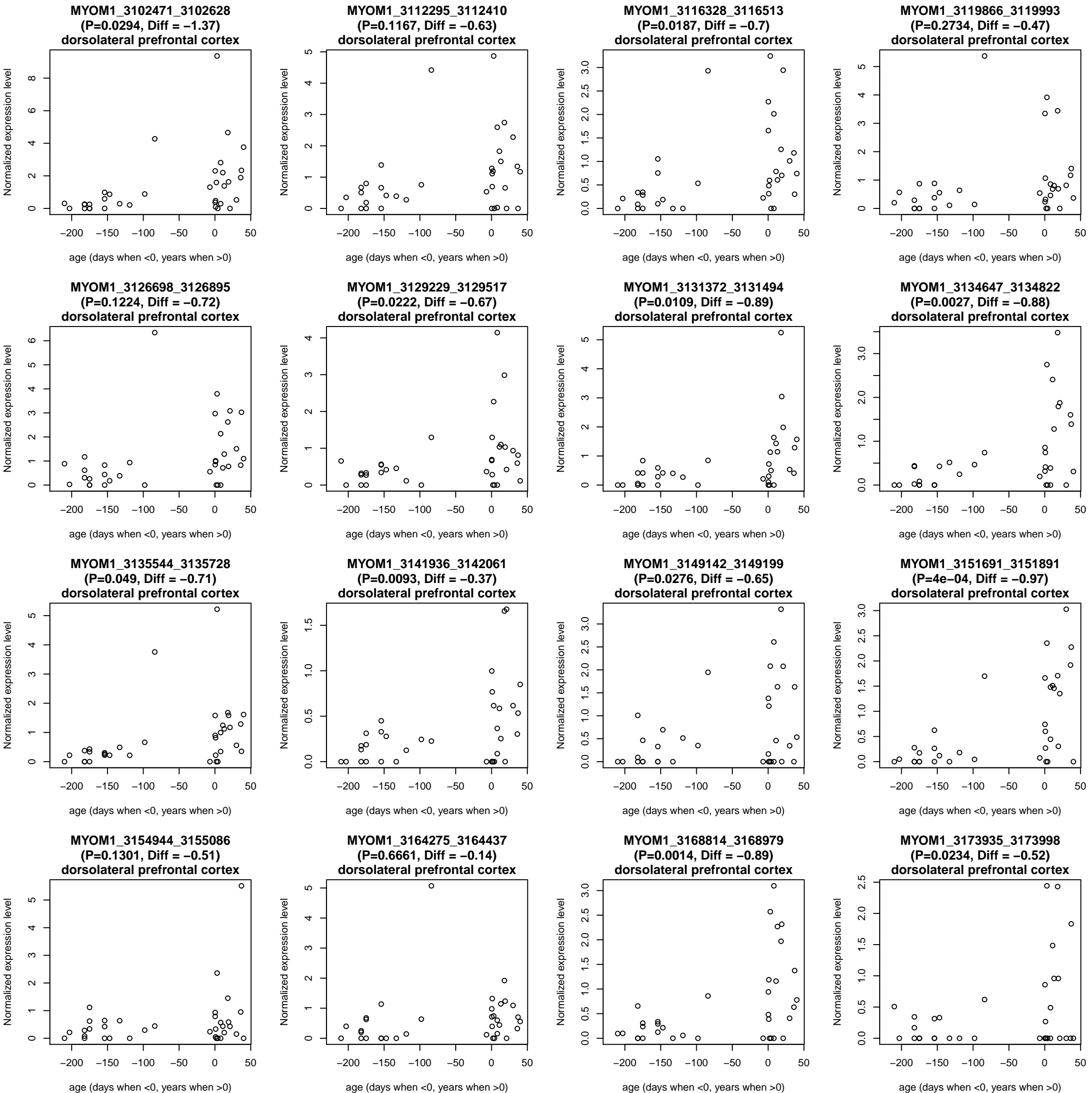




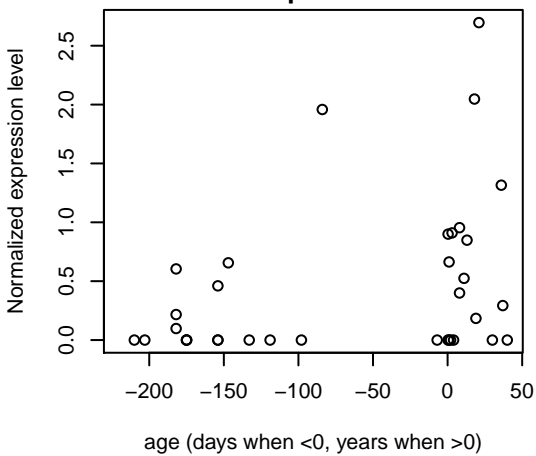
HTR1B_78171947_78173490
(P=0.0066, Diff = -0.56)
dorsolateral prefrontal cortex



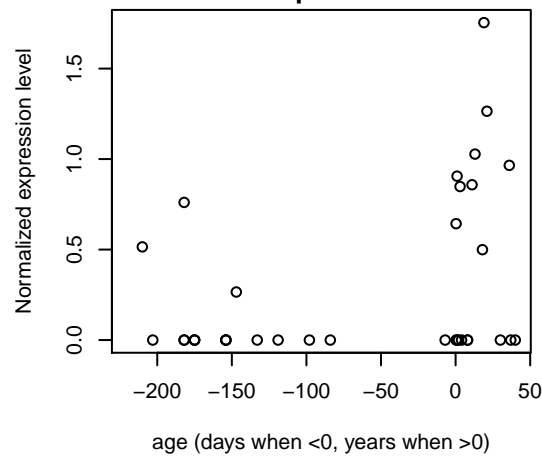




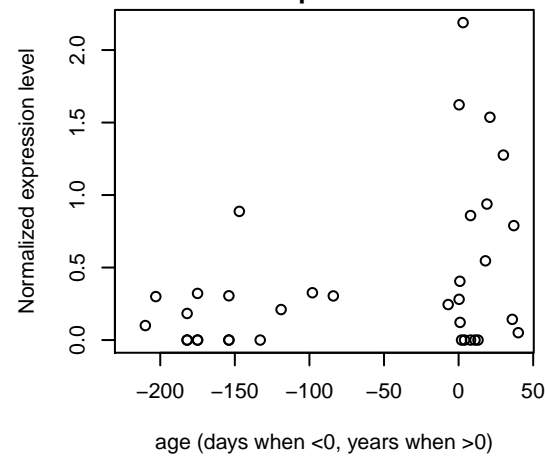
MYOM1_3174117_3174206
(P=0.063, Diff = -0.42)
dorsolateral prefrontal cortex



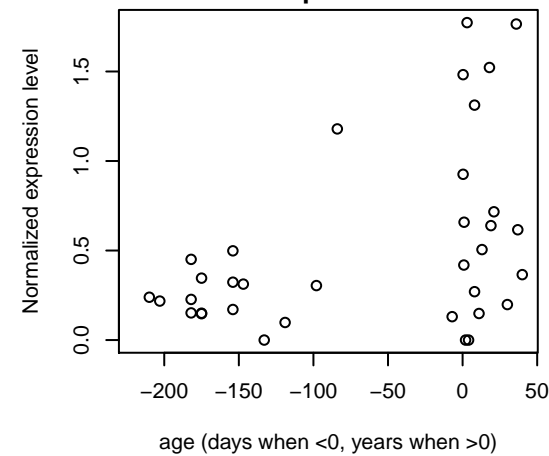
MYOM1_3176039_3176132
(P=0.0107, Diff = -0.4)
dorsolateral prefrontal cortex



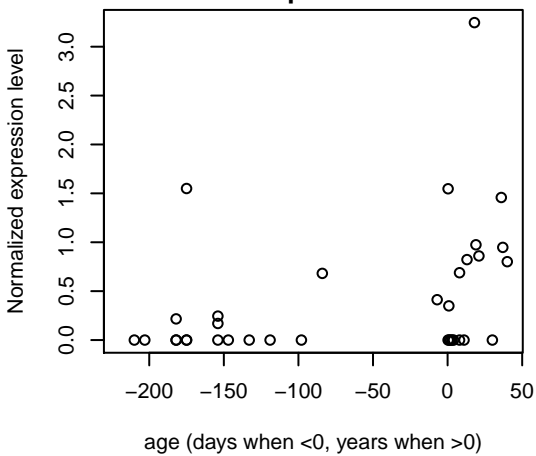
MYOM1_3187477_3187635
(P=0.0242, Diff = -0.41)
dorsolateral prefrontal cortex



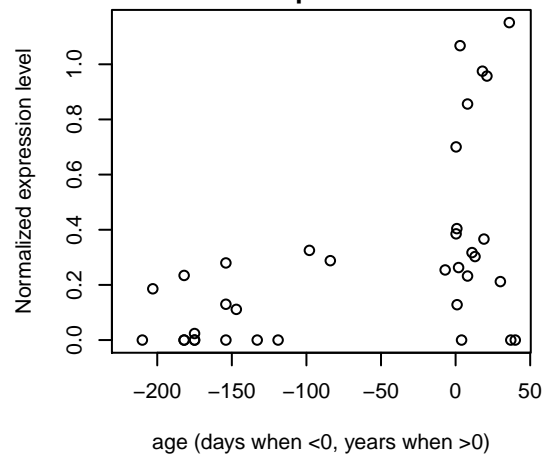
MYOM1_3188745_3189085
(P=0.0073, Diff = -0.45)
dorsolateral prefrontal cortex



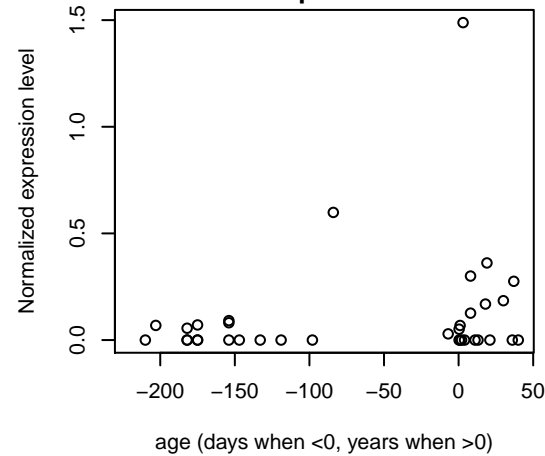
MYOM1_3193815_3193956
(P=0.0484, Diff = -0.46)
dorsolateral prefrontal cortex



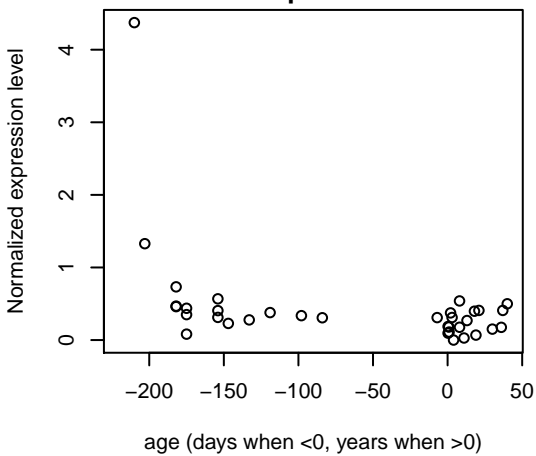
MYOM1_3214931_3215249
(P=0.0014, Diff = -0.35)
dorsolateral prefrontal cortex



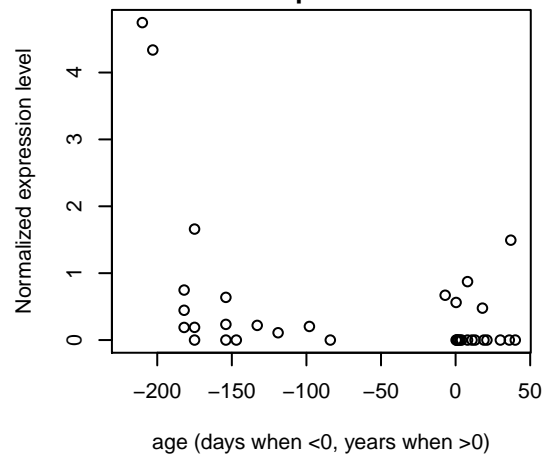
MYOM1_3219800_3220106
(P=0.2343, Diff = -0.11)
dorsolateral prefrontal cortex



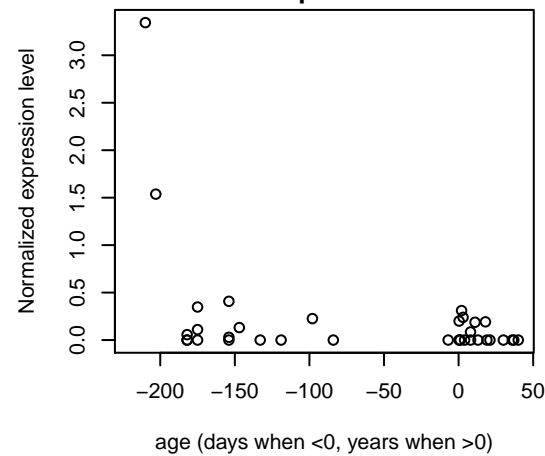
USP44_95910335_95912129
(P=0.0996, Diff = 0.42)
dorsolateral prefrontal cortex



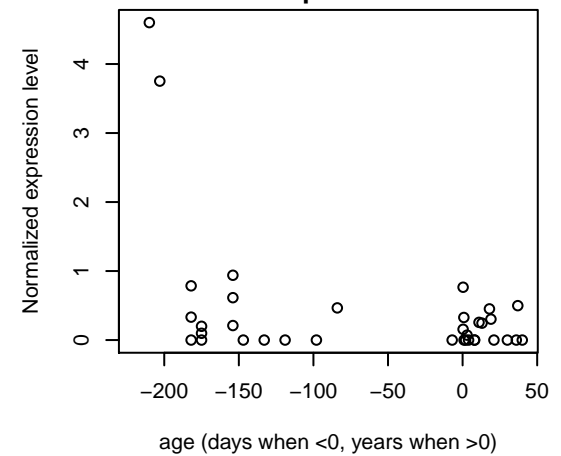
USP44_95914772_95914978
(P=0.0885, Diff = 0.66)
dorsolateral prefrontal cortex



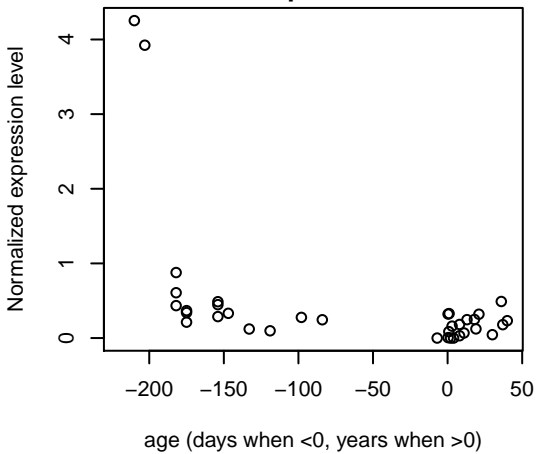
USP44_95918295_95918564
(P=0.1736, Diff = 0.3)
dorsolateral prefrontal cortex



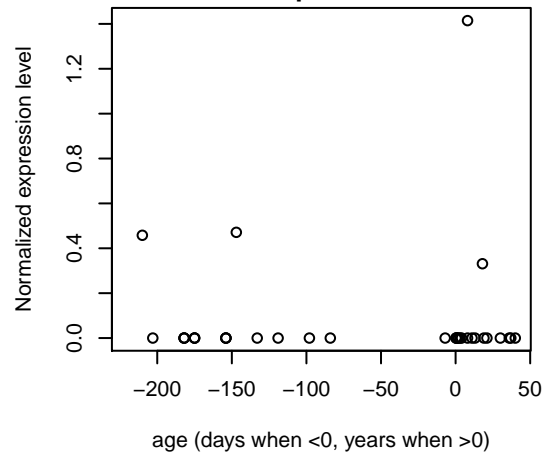
USP44_95922582_95922778
(P=0.1249, Diff = 0.53)
dorsolateral prefrontal cortex



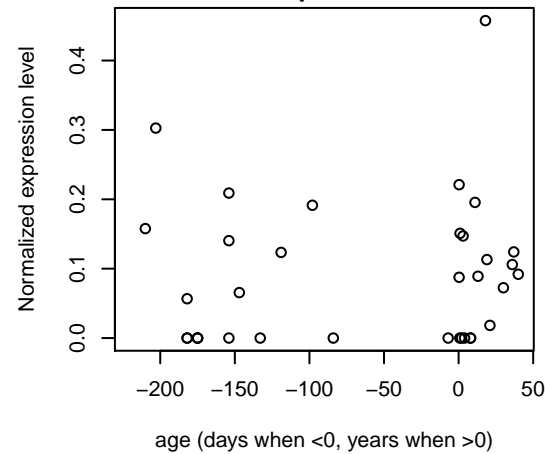
USP44_95926604_95928102
(P=0.0635, Diff = 0.61)
dorsolateral prefrontal cortex



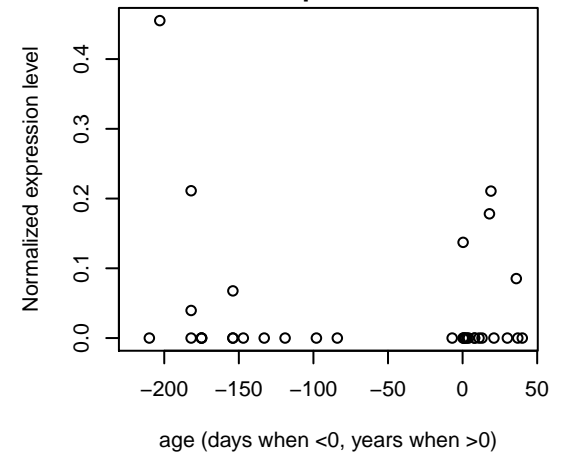
USP44_95929148_95929202
(P=0.6349, Diff = -0.04)
dorsolateral prefrontal cortex



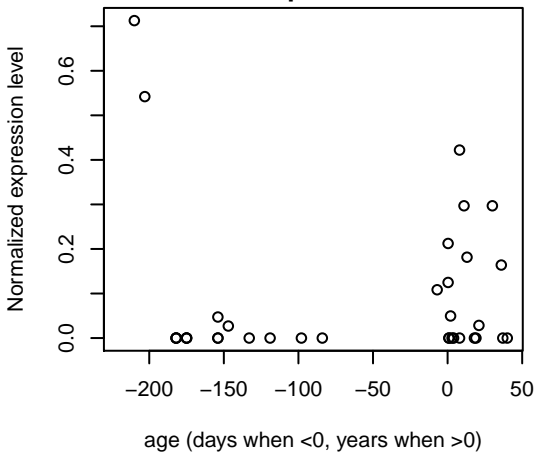
USP44_95940225_95940766
(P=0.389, Diff = -0.03)
dorsolateral prefrontal cortex



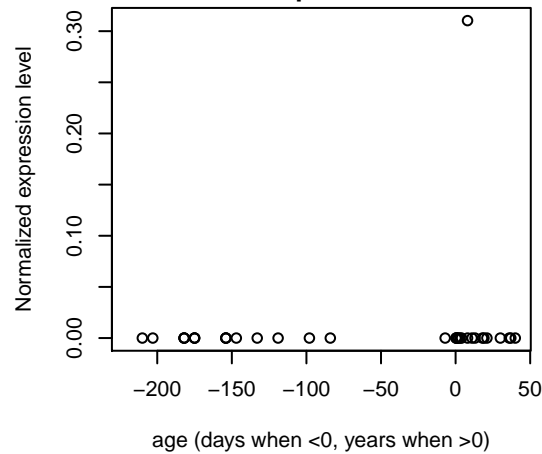
USP44_95941758_95942048
(P=0.729, Diff = 0.01)
dorsolateral prefrontal cortex



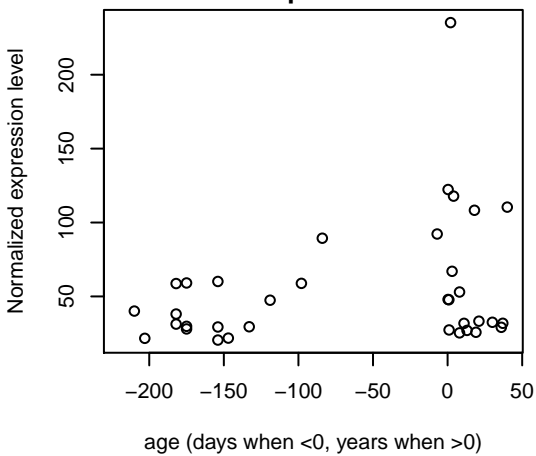
USP44_95942301_95942620
(P=0.8139, Diff = -0.01)
dorsolateral prefrontal cortex



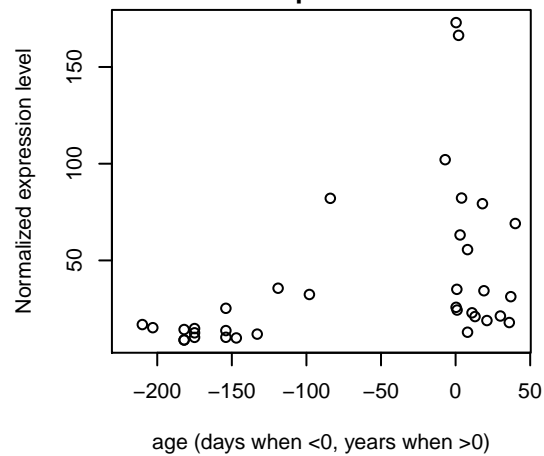
USP44_95945047_95945266
(P=0.3313, Diff = -0.02)
dorsolateral prefrontal cortex



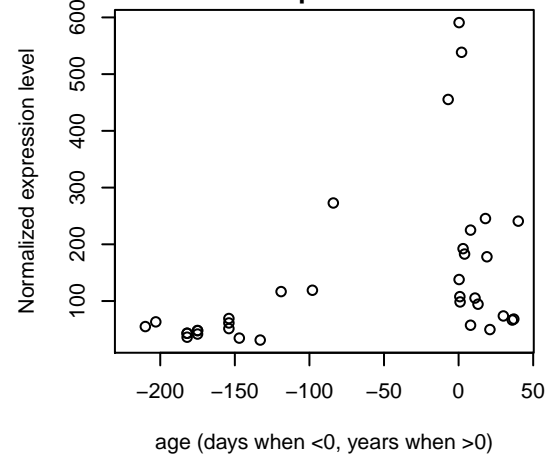
IGFBP7_57896938_57897502
(P=0.1529, Diff = -20.75)
dorsolateral prefrontal cortex



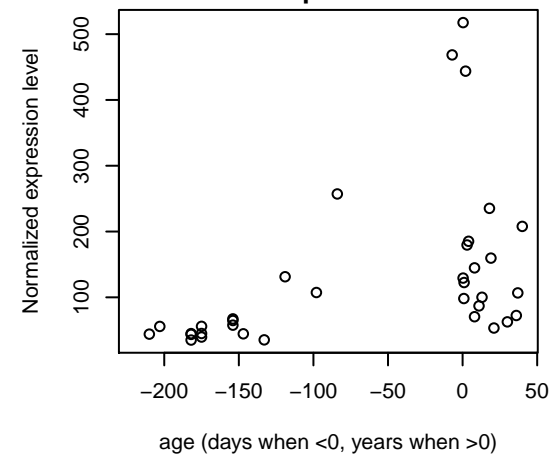
IGFBP7_57898203_57898718
(P=0.04, Diff = -28.02)
dorsolateral prefrontal cortex



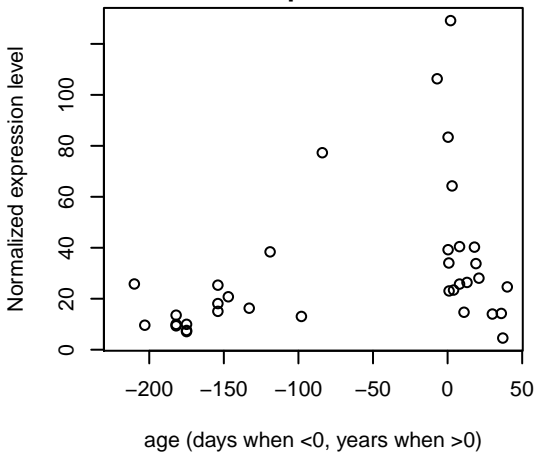
IGFBP7_57899360_57899477
(P=0.0619, Diff = -87.19)
dorsolateral prefrontal cortex

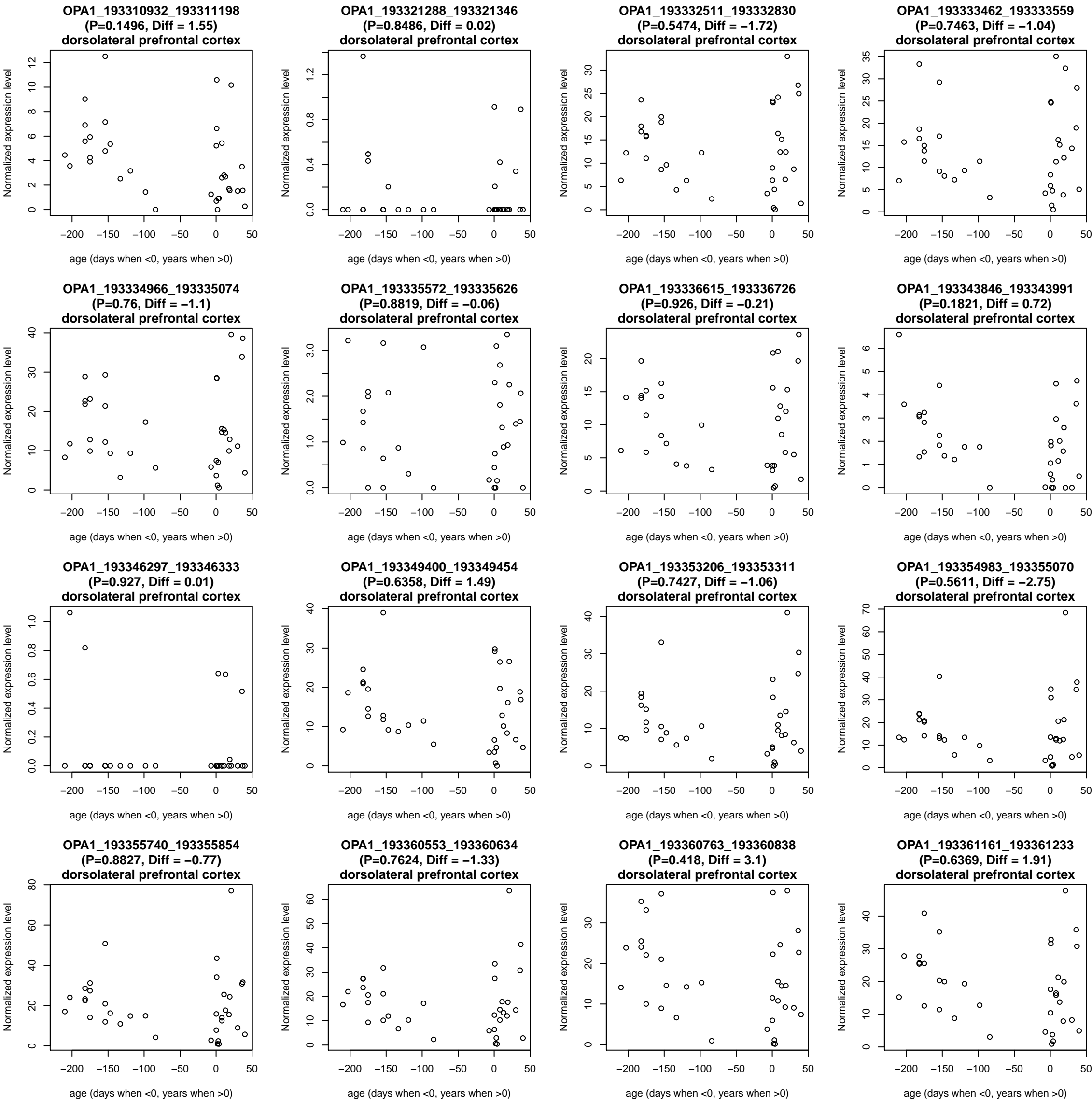


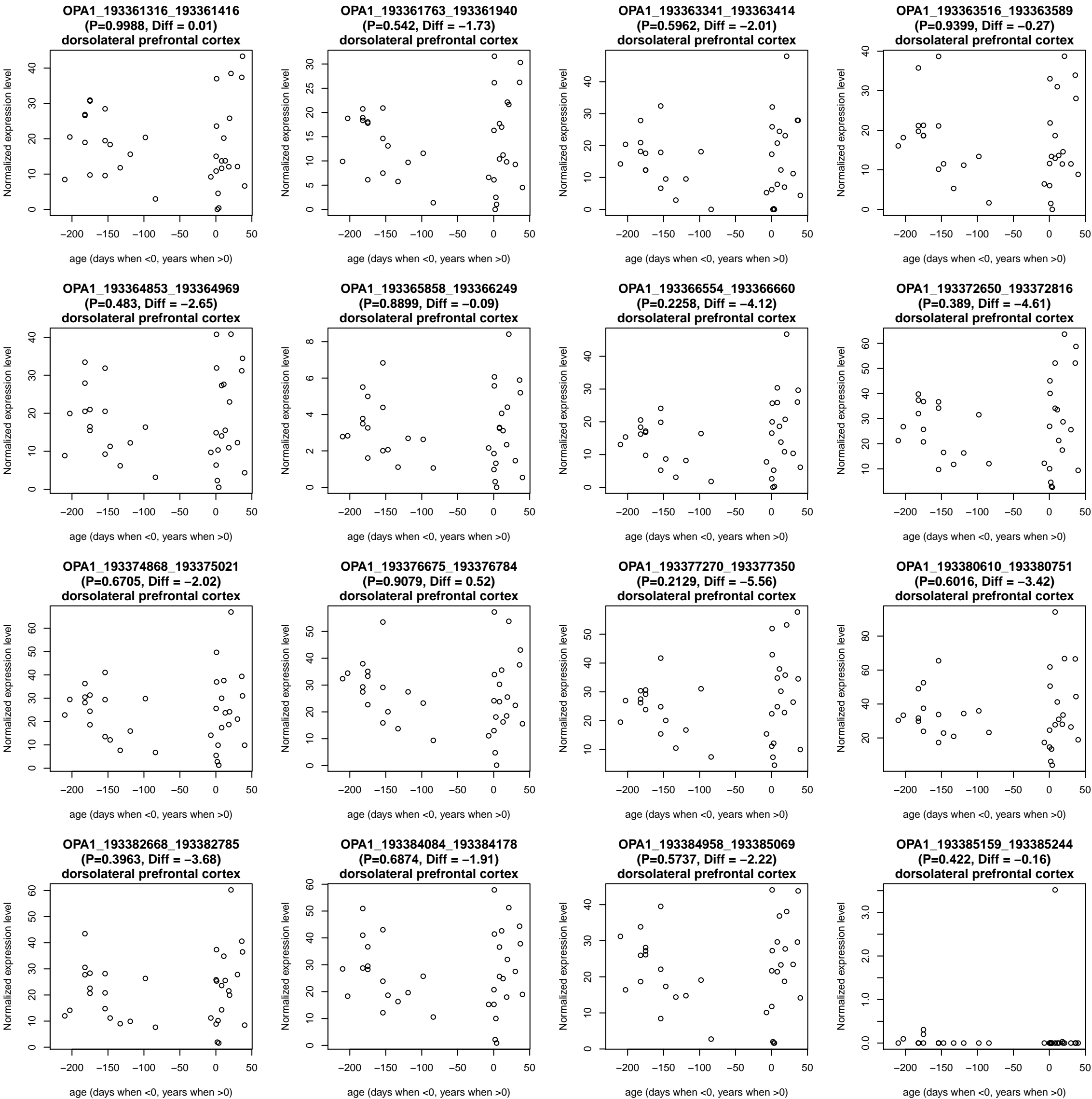
IGFBP7_57906989_57907099
(P=0.0845, Diff = -71.36)
dorsolateral prefrontal cortex

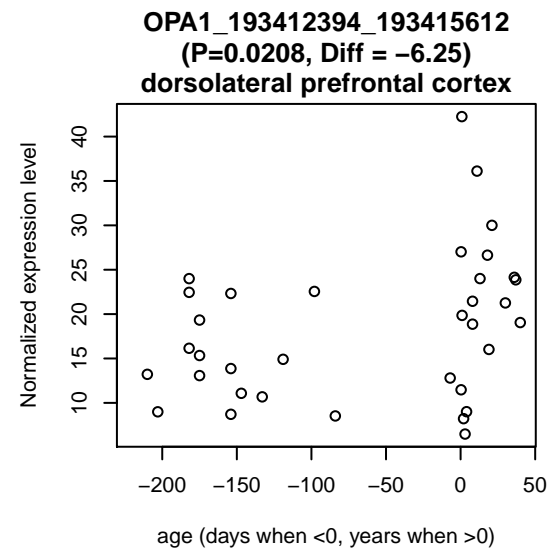
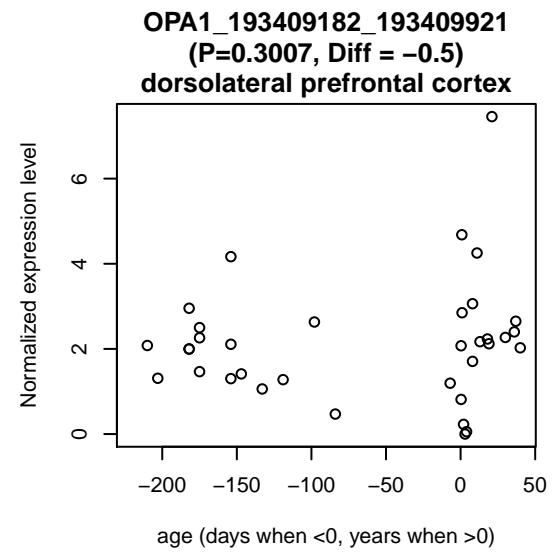
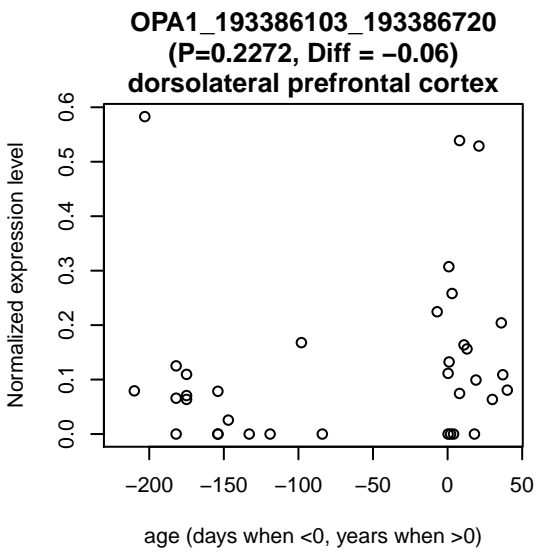


IGFBP7_57976042_57976551
(P=0.2199, Diff = -11.95)
dorsolateral prefrontal cortex

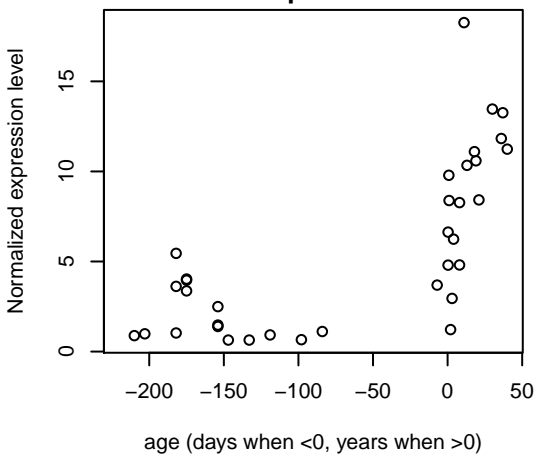




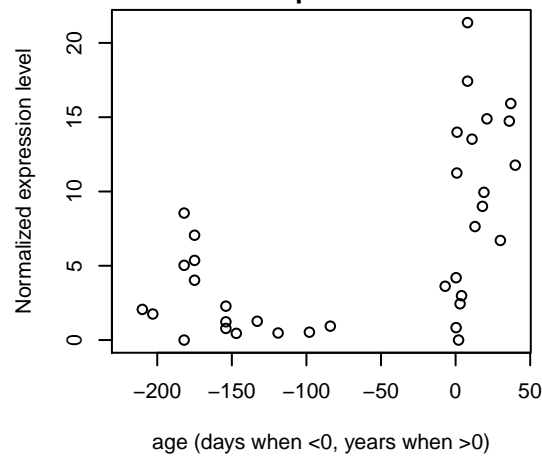




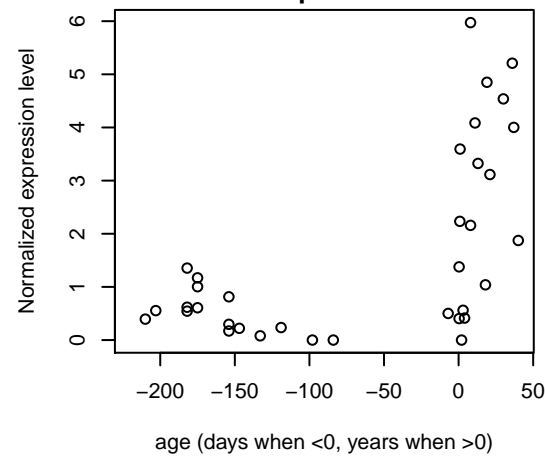
ZMAT4_40388108_40389757
(P=0, Diff = -6.84)
dorsolateral prefrontal cortex



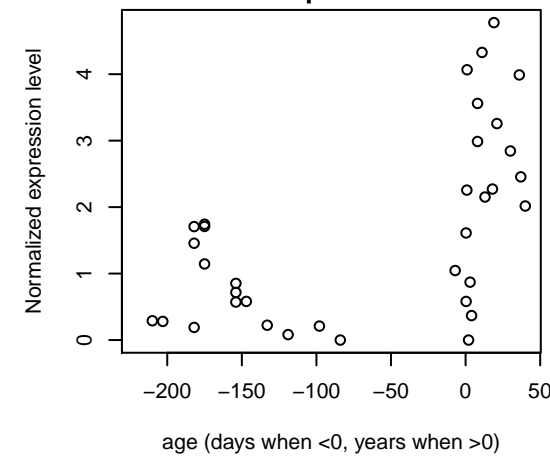
ZMAT4_40438683_40438780
(P=1e-04, Diff = -7.25)
dorsolateral prefrontal cortex



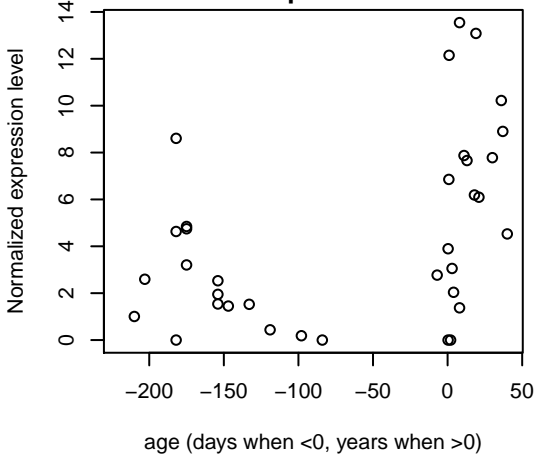
ZMAT4_40531882_40532450
(P=1e-04, Diff = -2.2)
dorsolateral prefrontal cortex



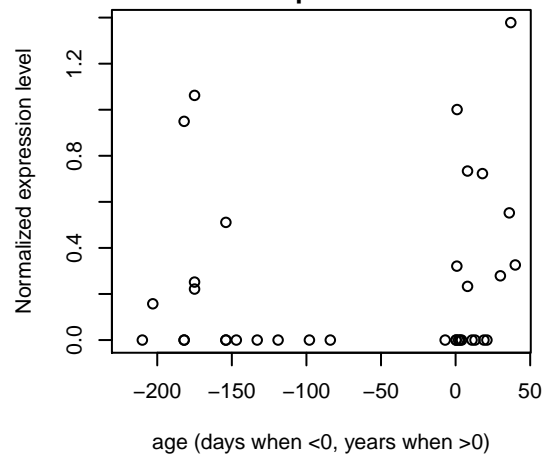
ZMAT4_40554514_40554920
(P=1e-04, Diff = -1.71)
dorsolateral prefrontal cortex



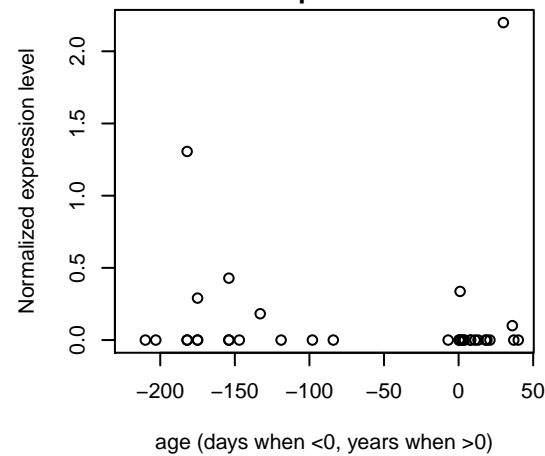
ZMAT4_40625159_40625249
(P=0.0018, Diff = -3.93)
dorsolateral prefrontal cortex



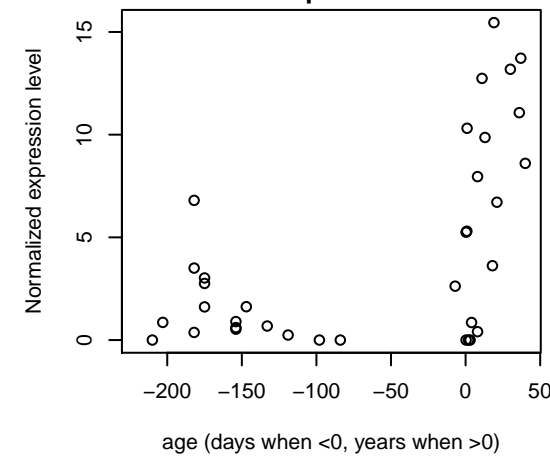
ZMAT4_40644207_40644301
(P=0.3431, Diff = -0.12)
dorsolateral prefrontal cortex



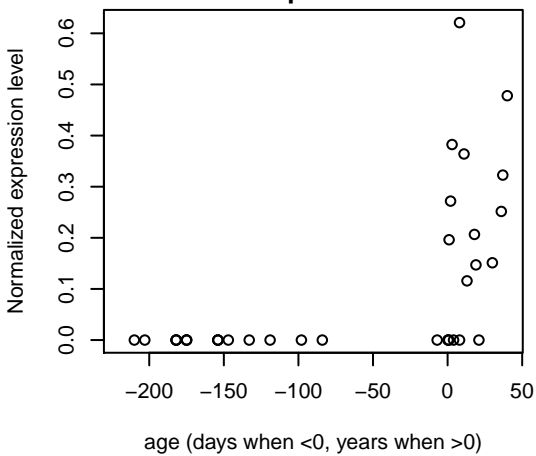
ZMAT4_40666027_40666090
(P=0.9105, Diff = -0.02)
dorsolateral prefrontal cortex



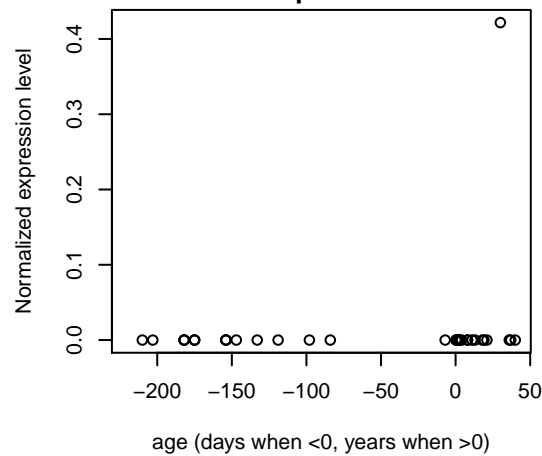
ZMAT4_40683093_40683199
(P=5e-04, Diff = -5.41)
dorsolateral prefrontal cortex



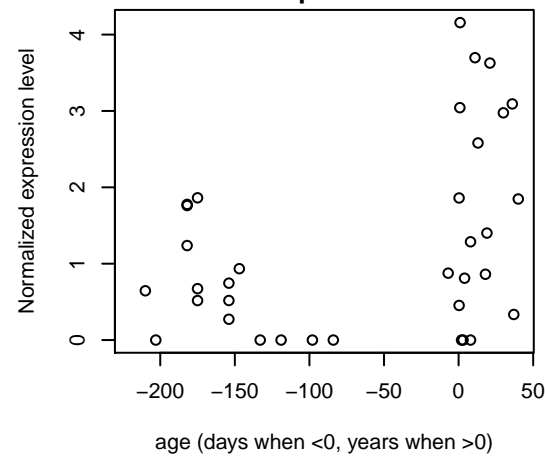
ZMAT4_40742047_40742463
(P=4e-04, Diff = -0.19)
dorsolateral prefrontal cortex



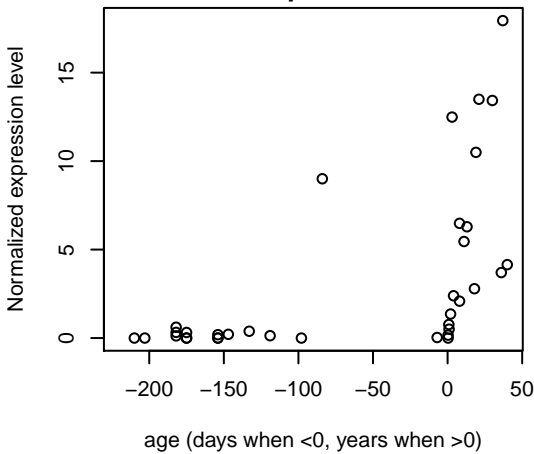
ZMAT4_40746013_40746064
(P=0.3313, Diff = -0.02)
dorsolateral prefrontal cortex



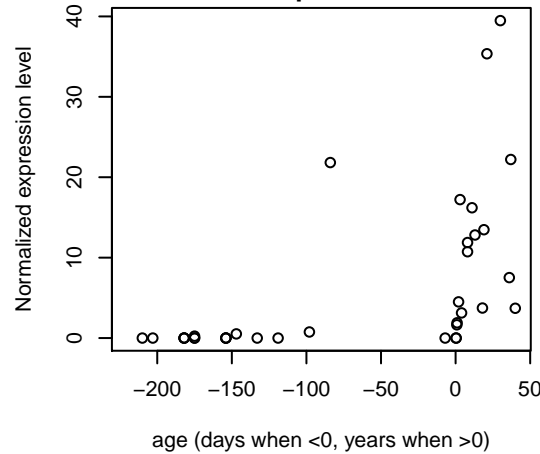
ZMAT4_40755201_40755352
(P=0.0069, Diff = -1.08)
dorsolateral prefrontal cortex



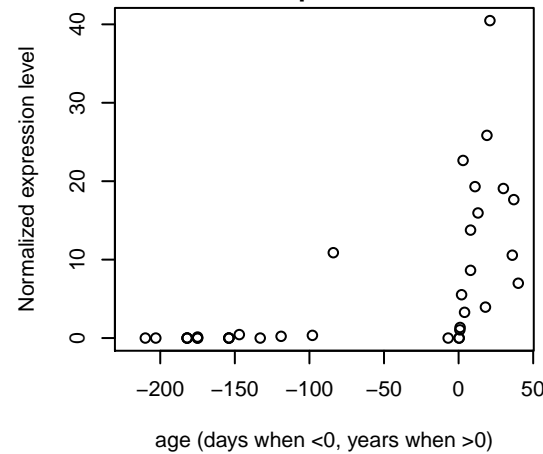
CNDP1_72201674_72201926
($P=0.0013$, Diff = -5.11)
dorsolateral prefrontal cortex



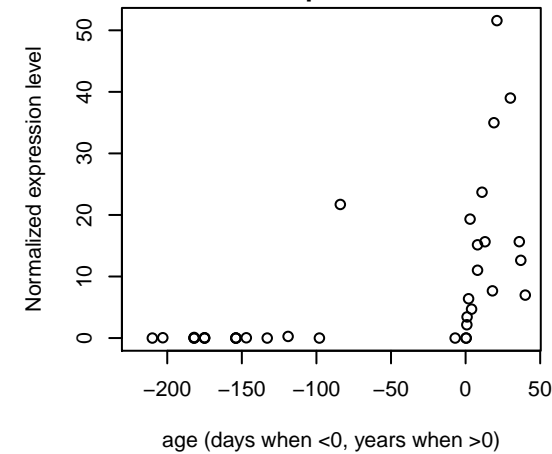
CNDP1_72223572_72223701
($P=0.0026$, Diff = -10.04)
dorsolateral prefrontal cortex



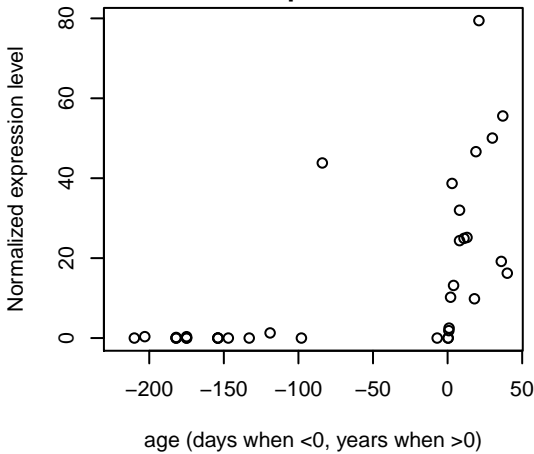
CNDP1_72226557_72226707
($P=4e-04$, Diff = -11.3)
dorsolateral prefrontal cortex



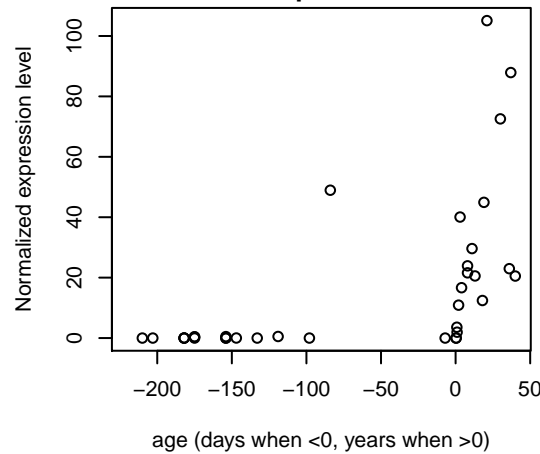
CNDP1_72228090_72228253
($P=0.001$, Diff = -13.69)
dorsolateral prefrontal cortex



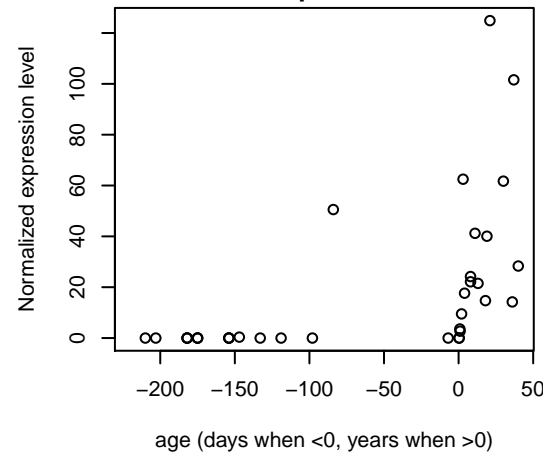
CNDP1_72229281_72229370
($P=7e-04$, Diff = -22.29)
dorsolateral prefrontal cortex



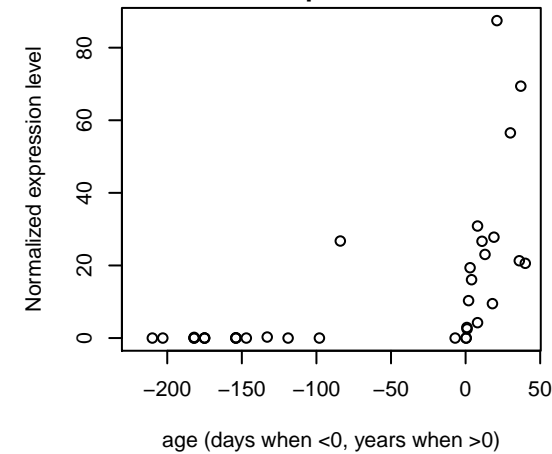
CNDP1_72234467_72234668
($P=0.0021$, Diff = -26.75)
dorsolateral prefrontal cortex



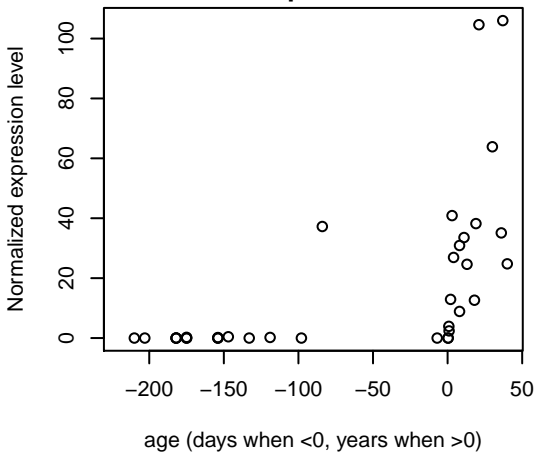
CNDP1_72238420_72238505
($P=0.0026$, Diff = -29.81)
dorsolateral prefrontal cortex



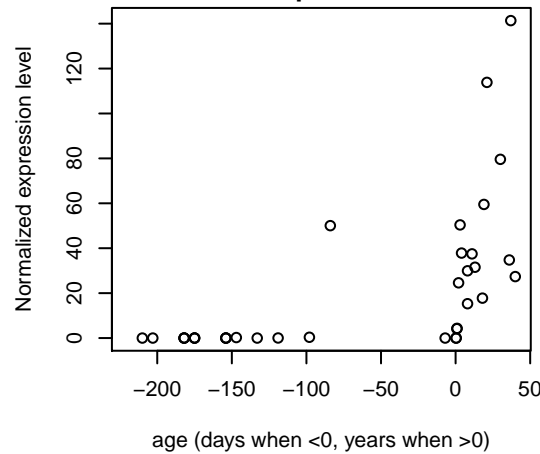
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($P=0.0014$, Diff = -22.2)
dorsolateral prefrontal cortex



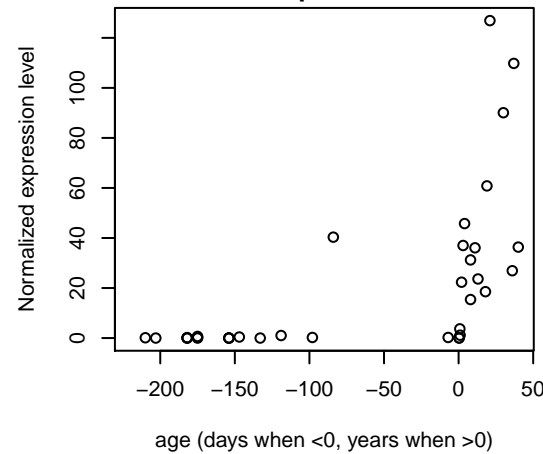
CNDP1_72245397_72245562
($P=0.0012$, Diff = -29.43)
dorsolateral prefrontal cortex



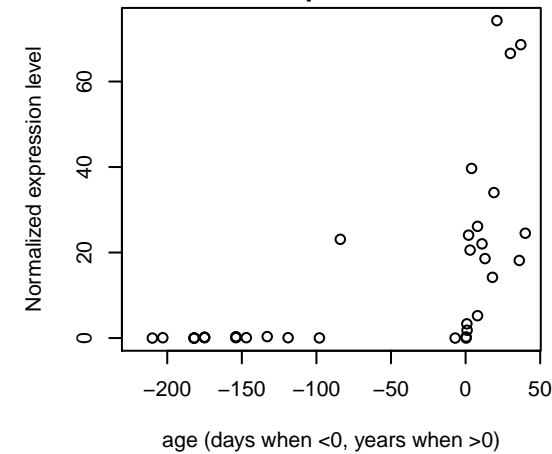
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($P=0.001$, Diff = -36.45)
dorsolateral prefrontal cortex

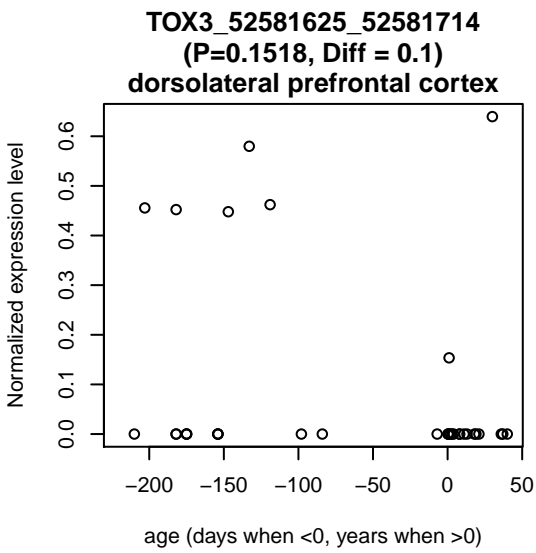
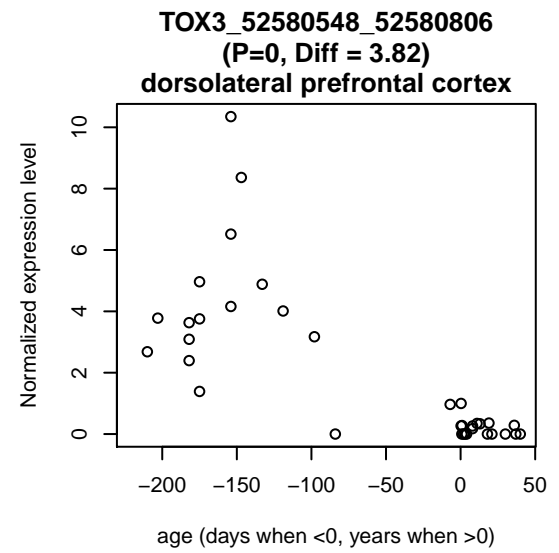
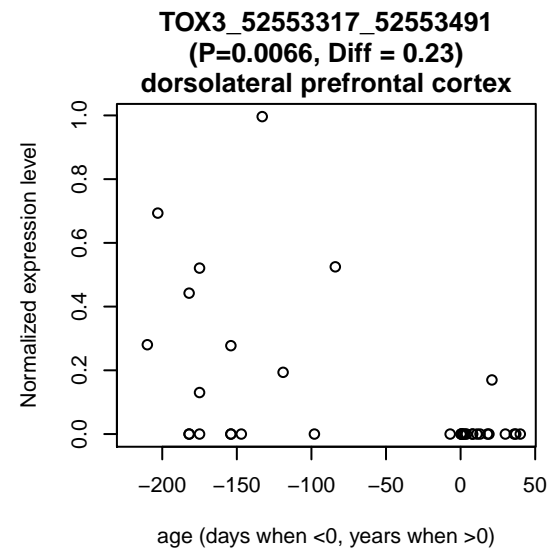
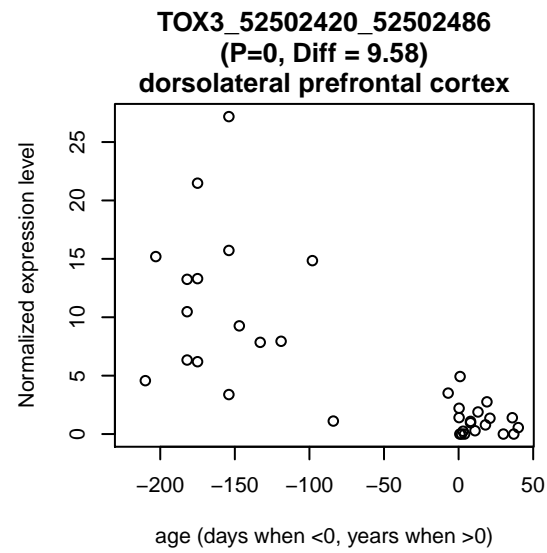
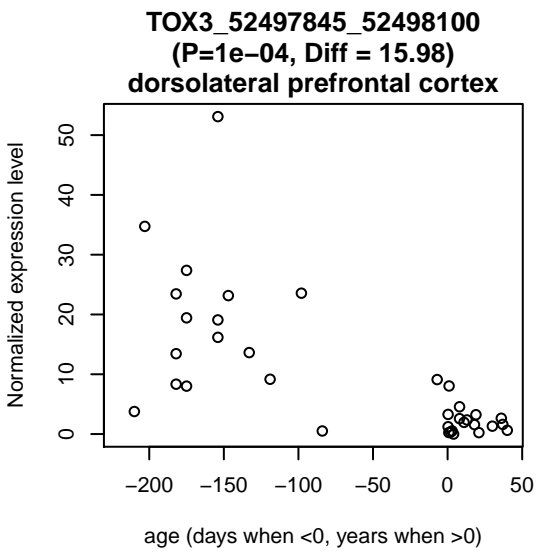
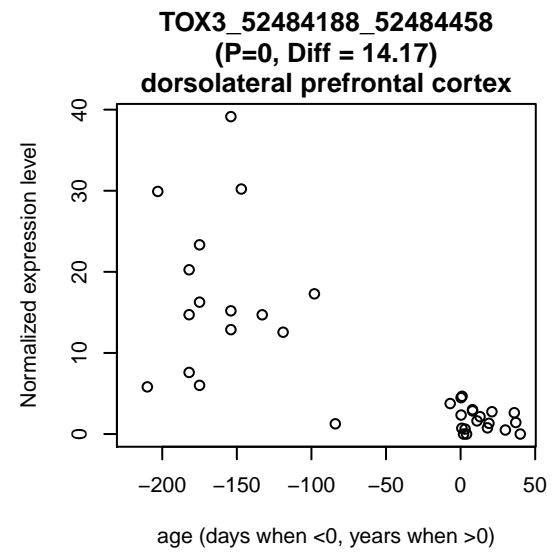
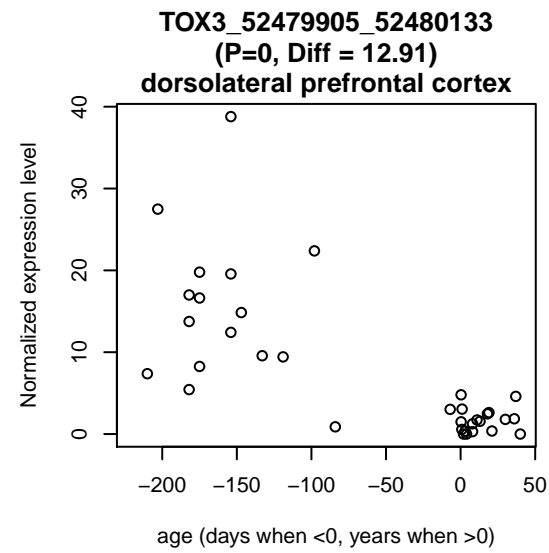
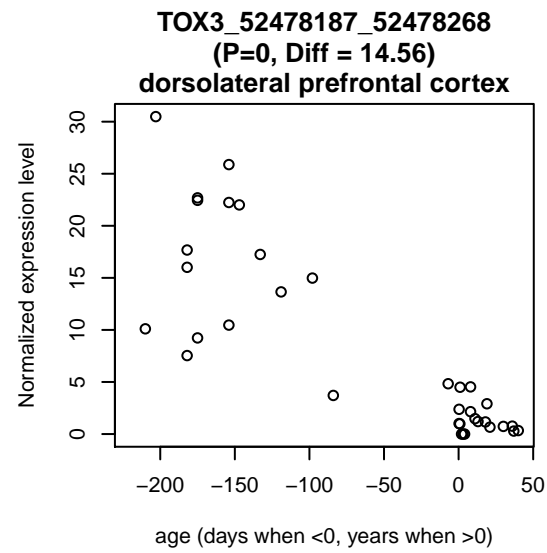
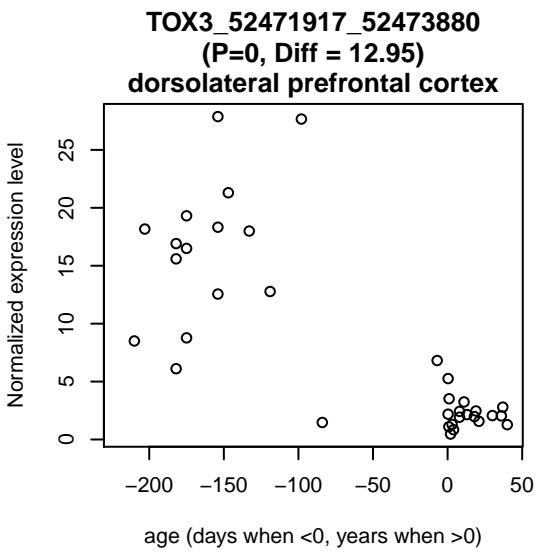


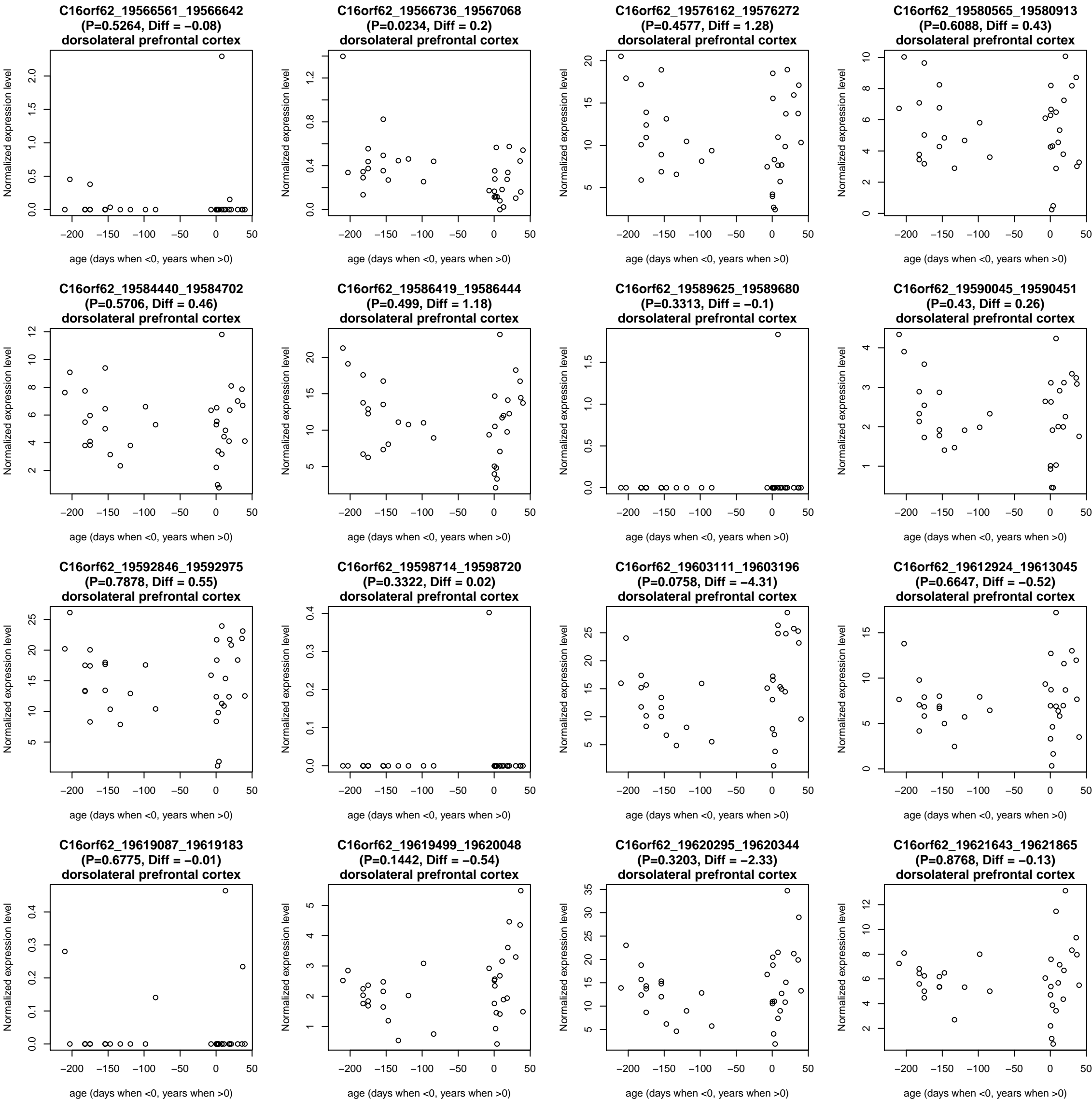
CNDP1_72250796_72250944
($P=9e-04$, Diff = -35.54)
dorsolateral prefrontal cortex

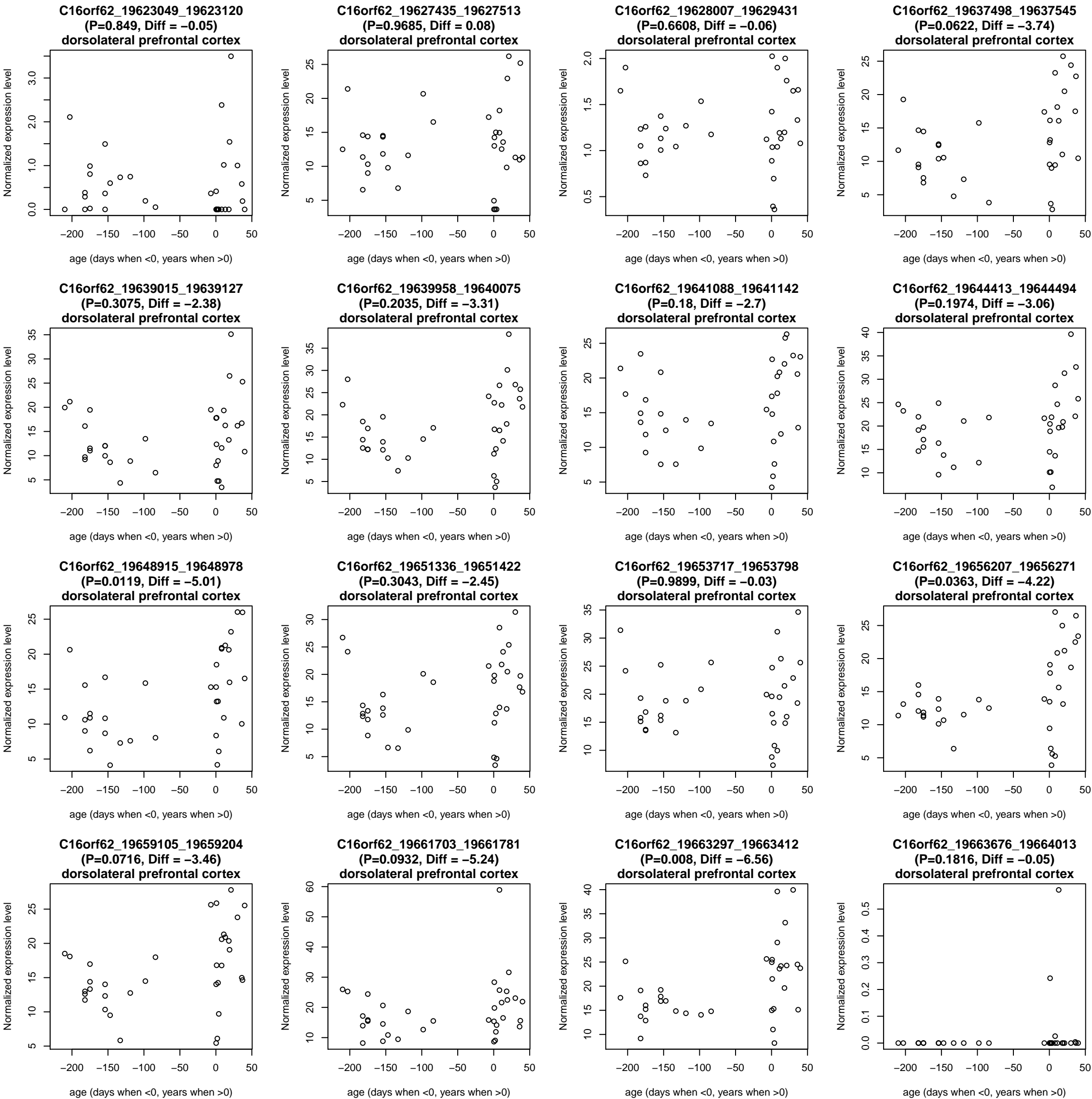


CNDP1_72251731_72252261
($P=4e-04$, Diff = -24.22)
dorsolateral prefrontal cortex

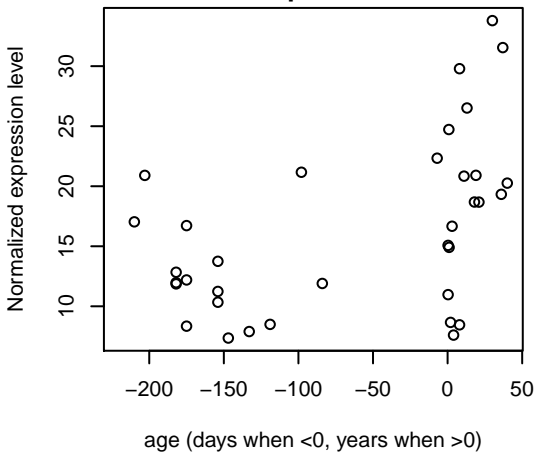




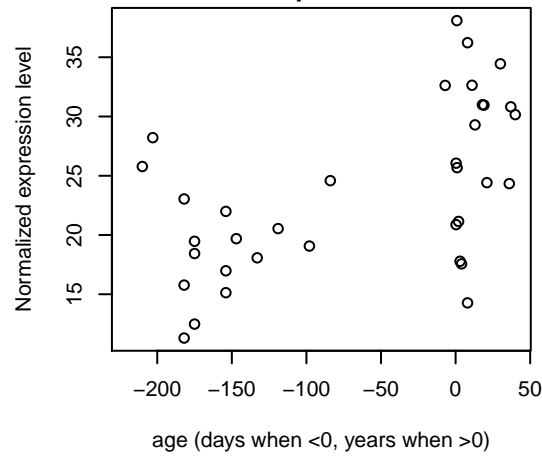




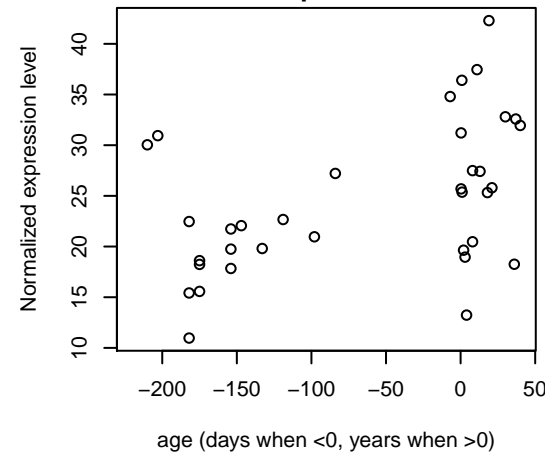
C16orf62_19680481_19680621
(P=0.0101, Diff = -5.99)
dorsolateral prefrontal cortex



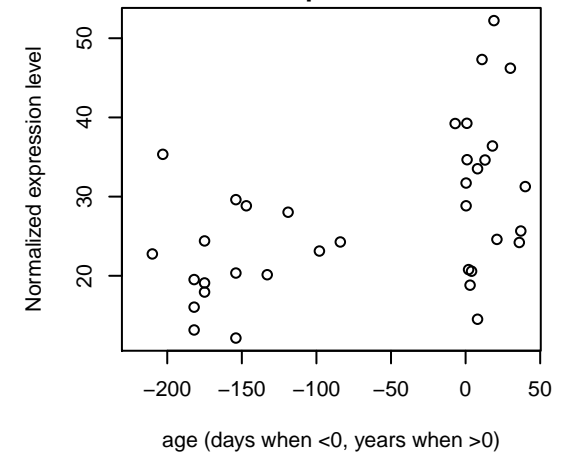
C16orf62_19693546_19693712
(P=0.0026, Diff = -6.8)
dorsolateral prefrontal cortex



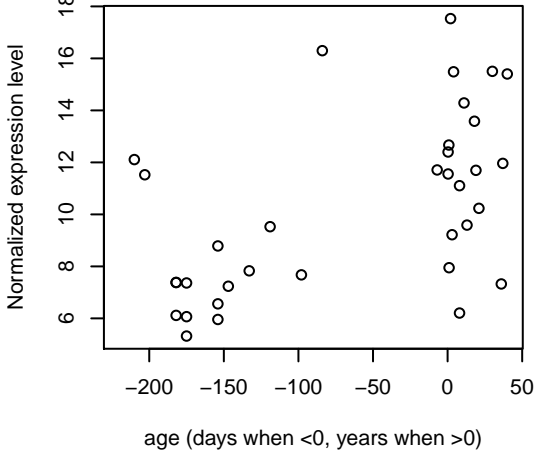
C16orf62_19702674_19702793
(P=0.0206, Diff = -5.64)
dorsolateral prefrontal cortex



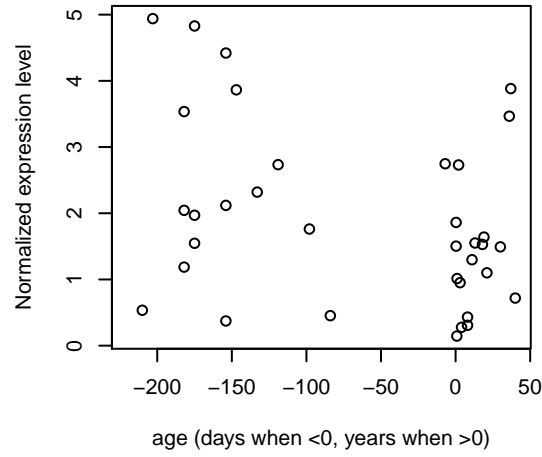
C16orf62_19710823_19710970
(P=0.0106, Diff = -8.22)
dorsolateral prefrontal cortex

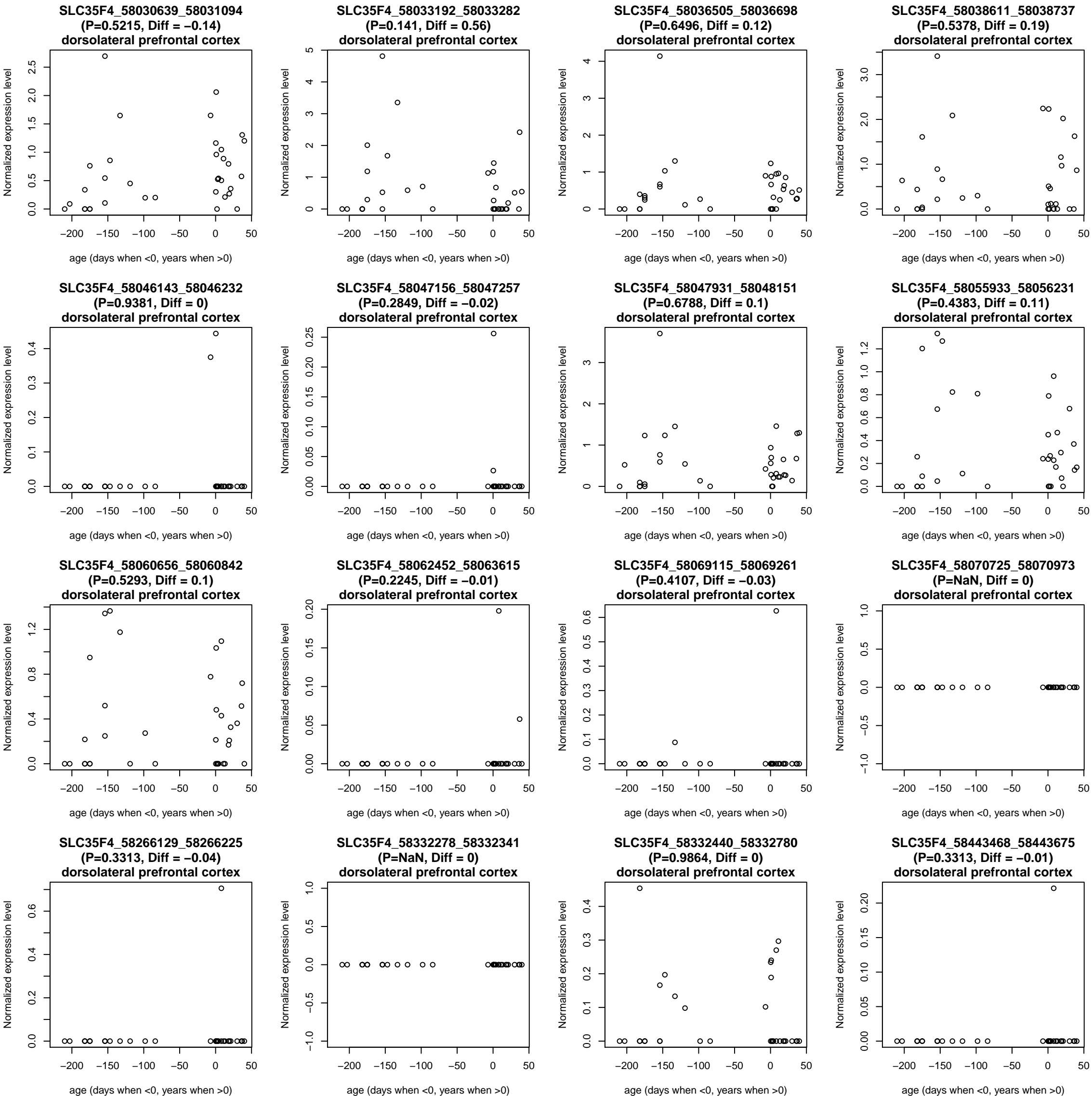


C16orf62_19711699_19712448
(P=0.0023, Diff = -3.35)
dorsolateral prefrontal cortex

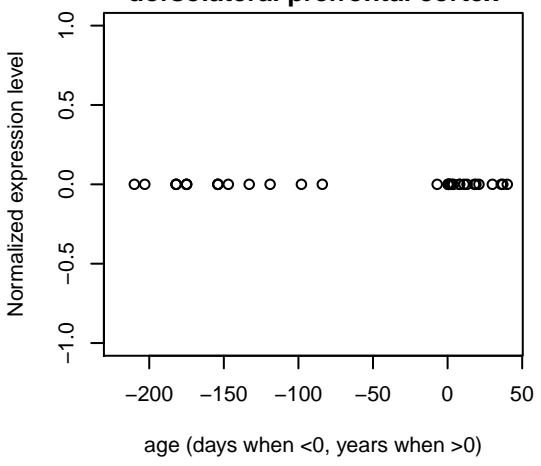


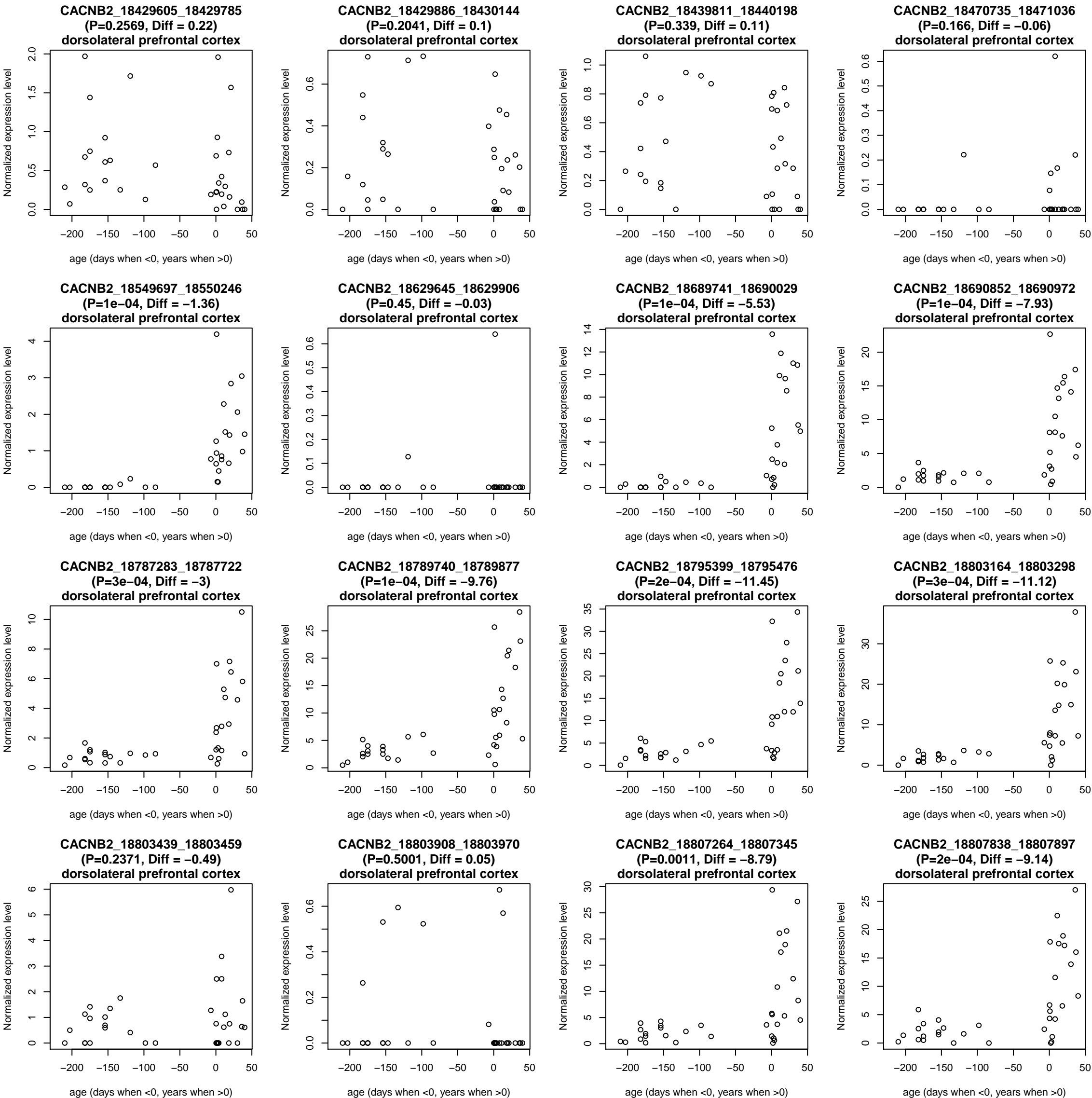
C16orf62_19716437_19716880
(P=0.0287, Diff = 1)
dorsolateral prefrontal cortex

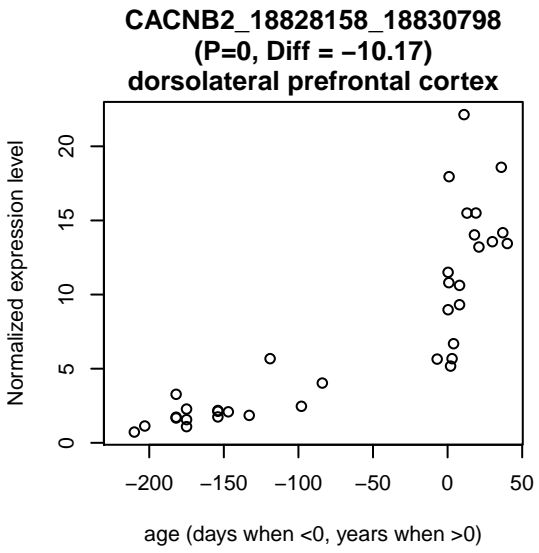
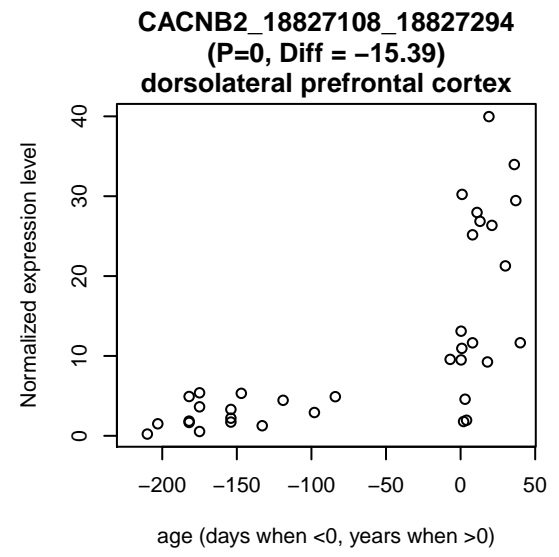
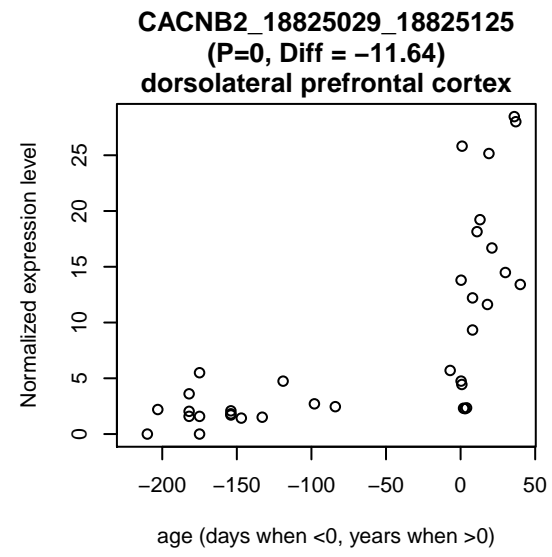
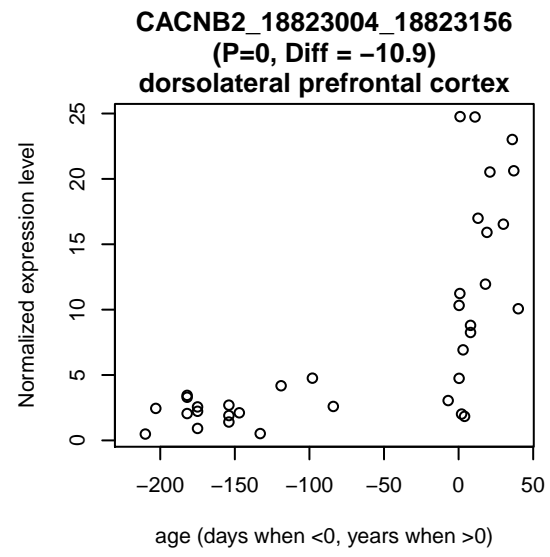
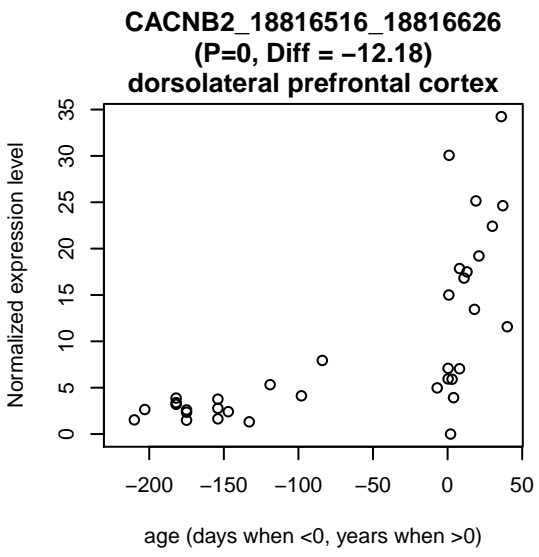


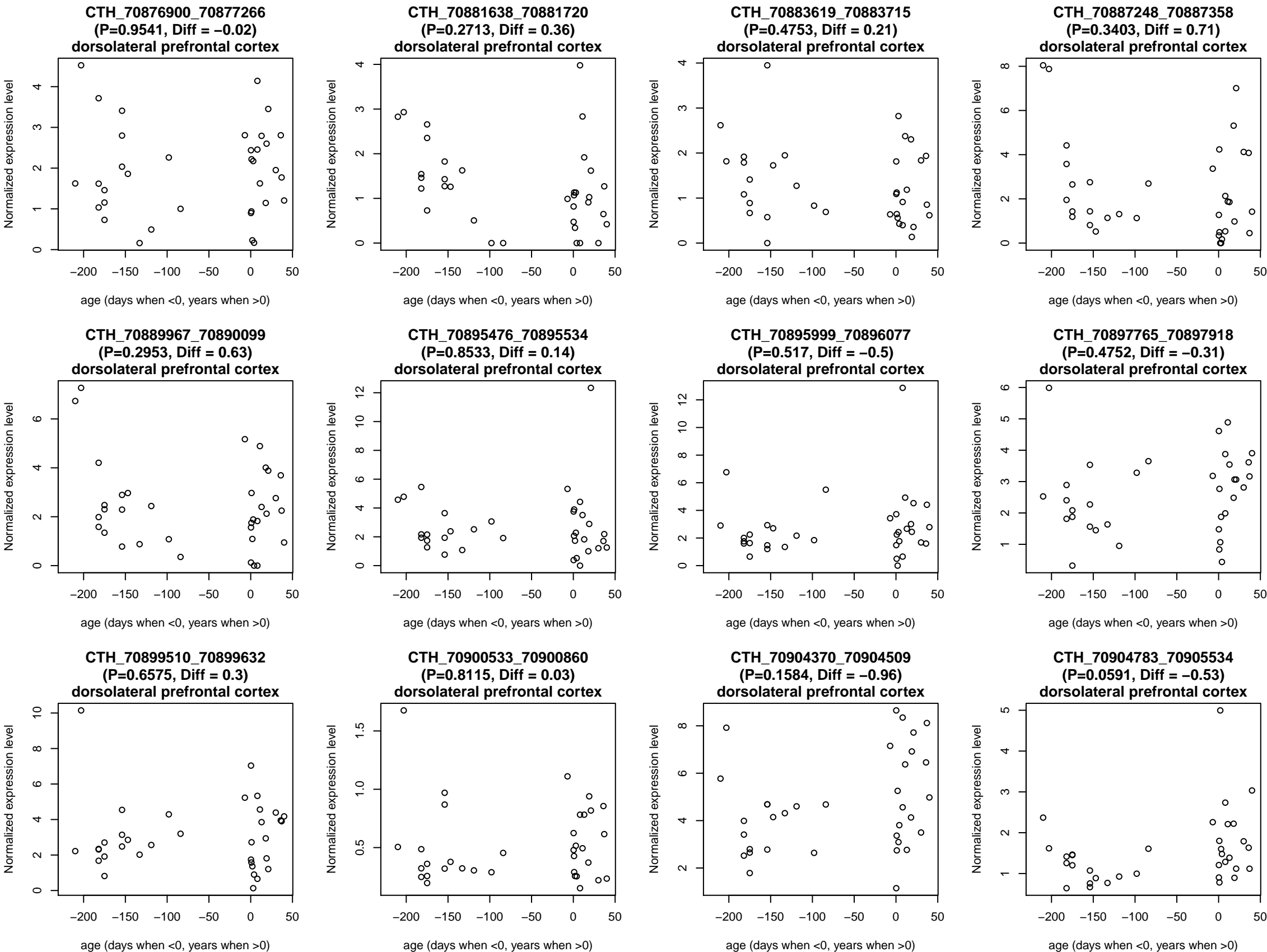


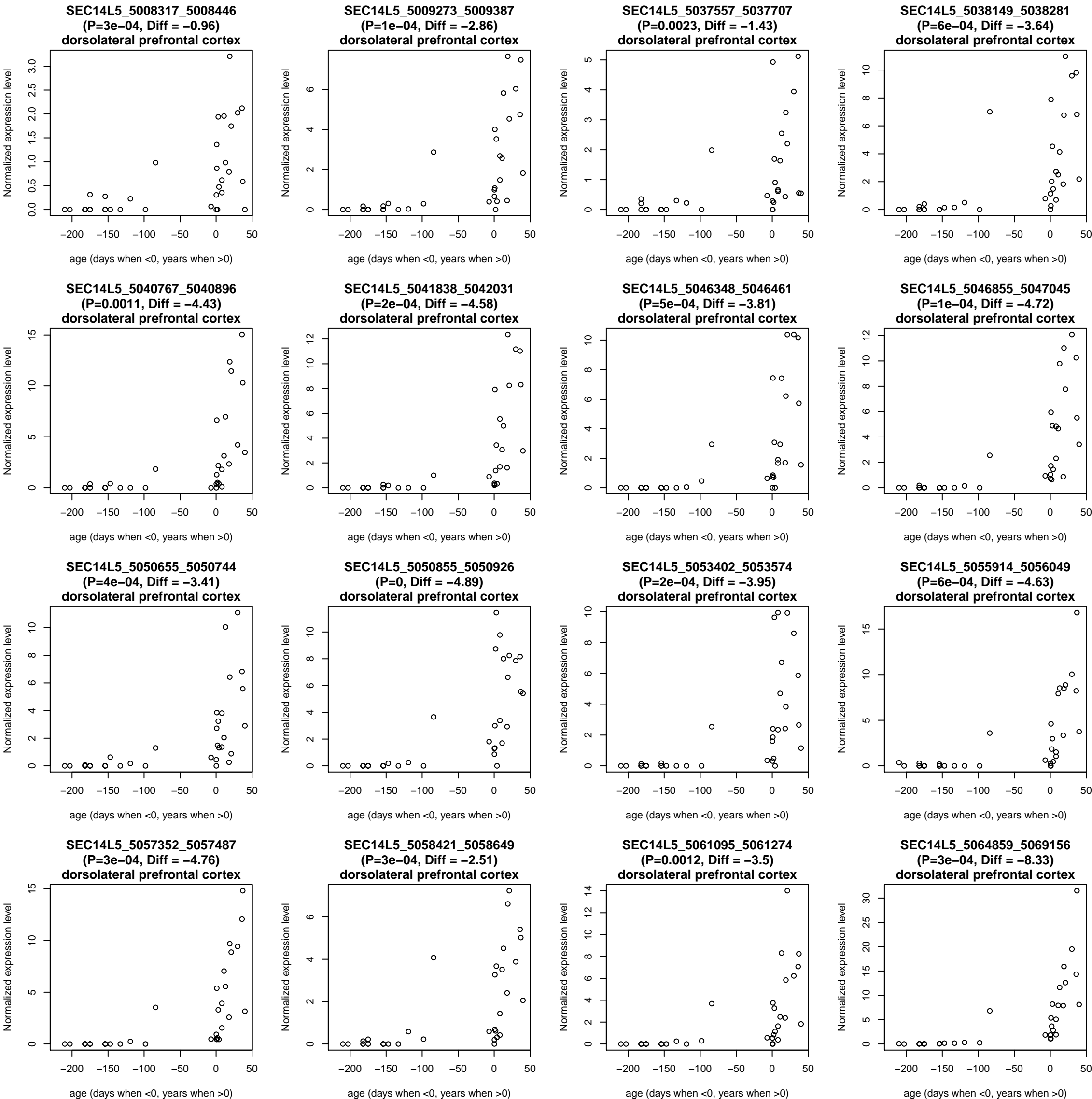
SLC35F4_58448630_58448912
(P=NaN, Diff = 0)
dorsolateral prefrontal cortex

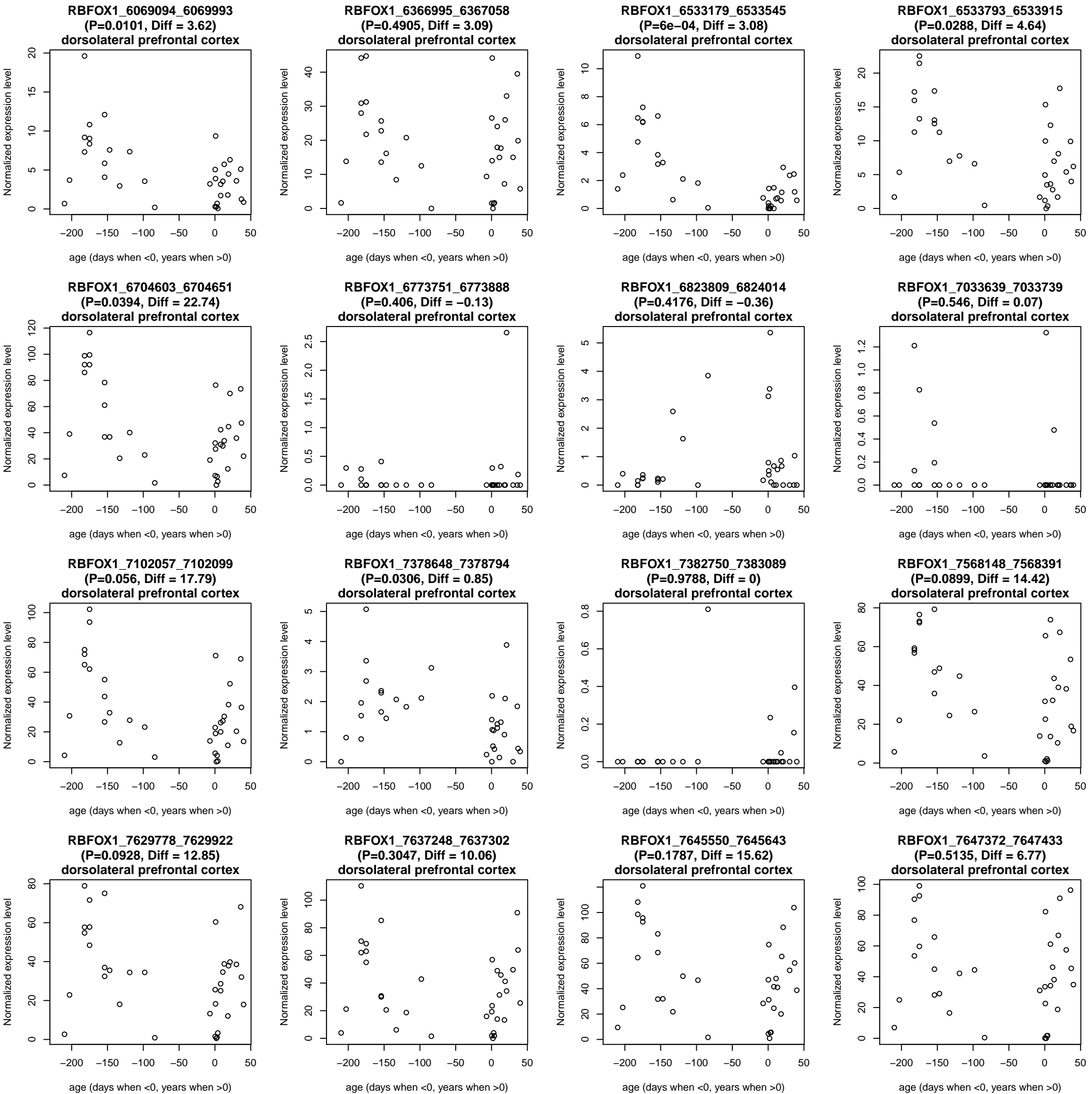




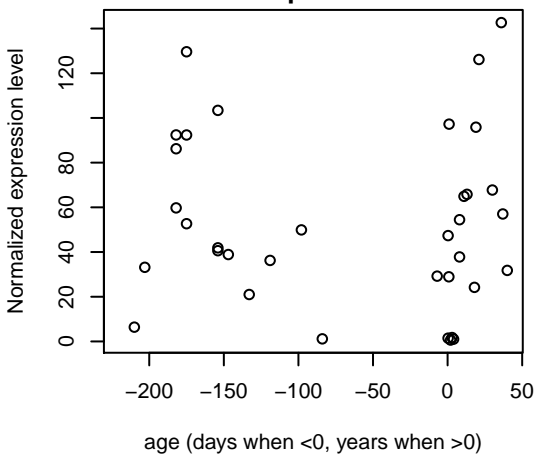




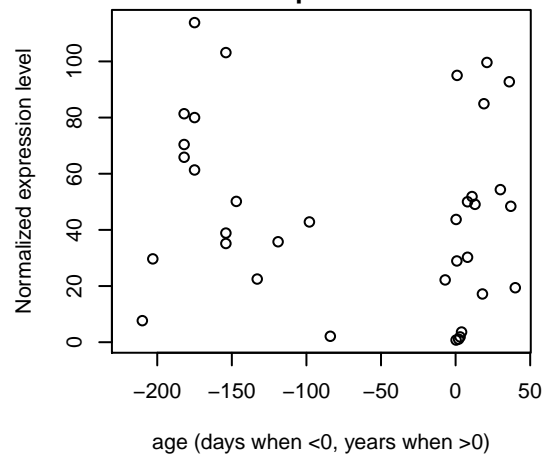




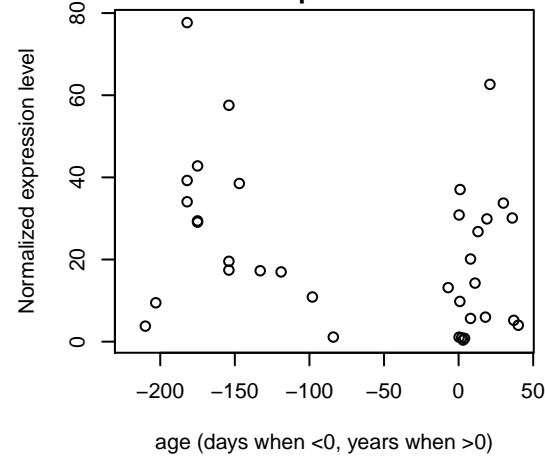
RBFOX1_7657286_7657340
(P=0.9273, Diff = 1.21)
dorsolateral prefrontal cortex



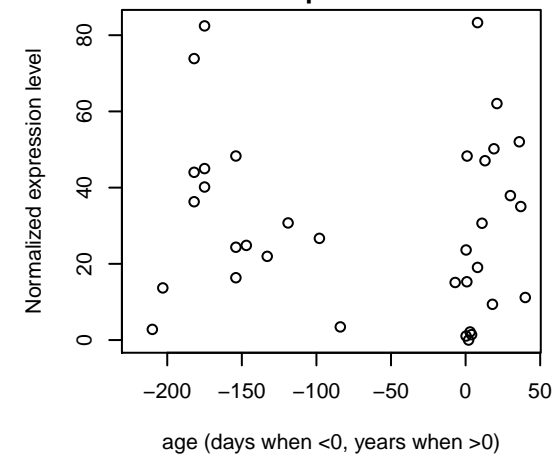
RBFOX1_7680604_7680685
(P=0.4825, Diff = 7.82)
dorsolateral prefrontal cortex



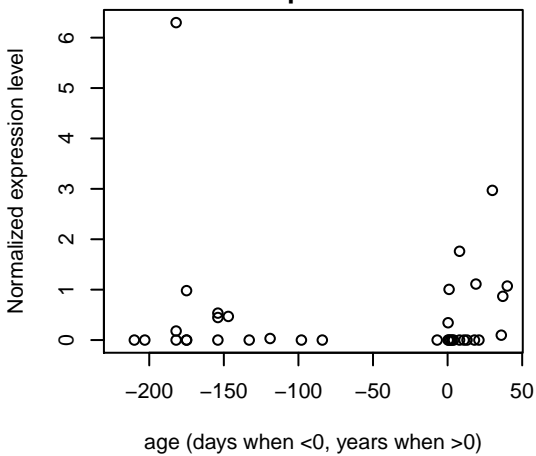
RBFOX1_7703816_7703949
(P=0.1559, Diff = 9.2)
dorsolateral prefrontal cortex



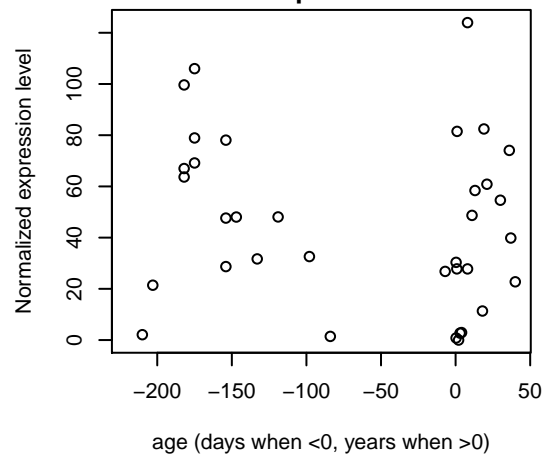
RBFOX1_7714930_7714970
(P=0.7099, Diff = 2.93)
dorsolateral prefrontal cortex



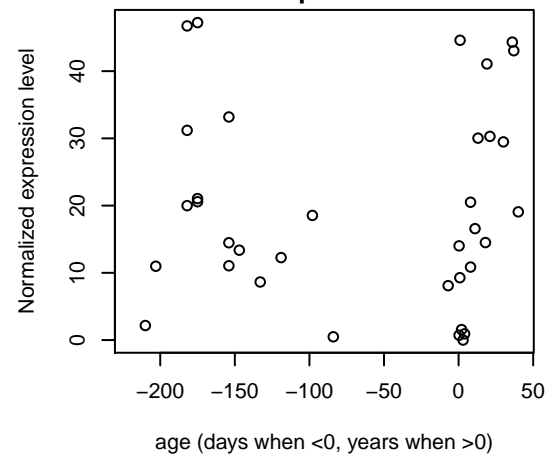
RBFOX1_7721558_7721601
(P=0.9747, Diff = 0.01)
dorsolateral prefrontal cortex



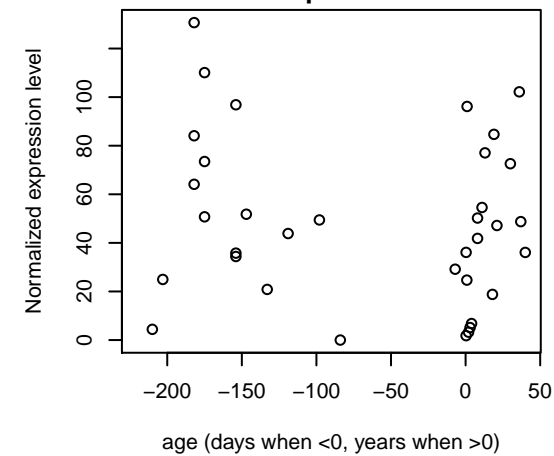
RBFOX1_7726775_7726840
(P=0.4549, Diff = 8.34)
dorsolateral prefrontal cortex



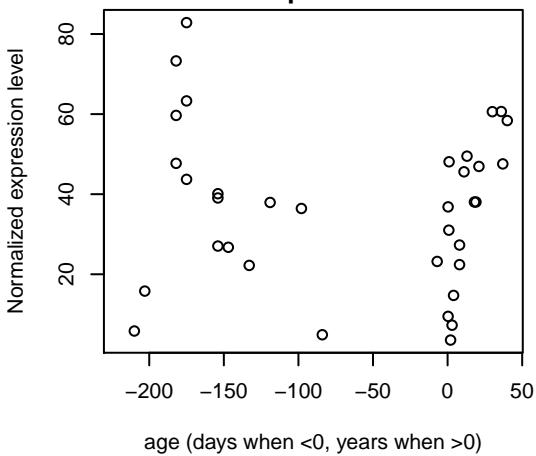
RBFOX1_7743316_7743369
(P=0.7233, Diff = -1.78)
dorsolateral prefrontal cortex

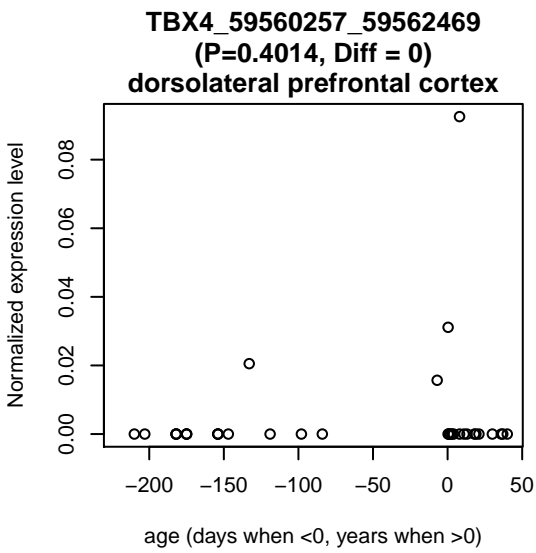
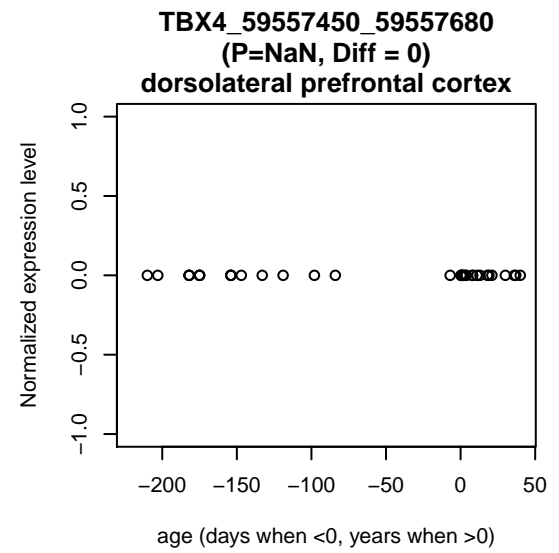
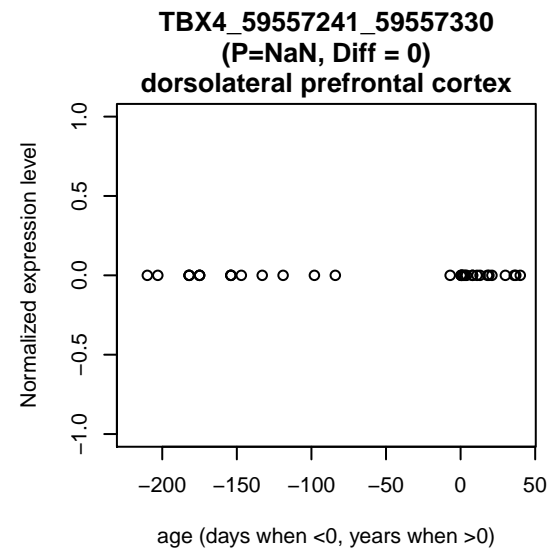
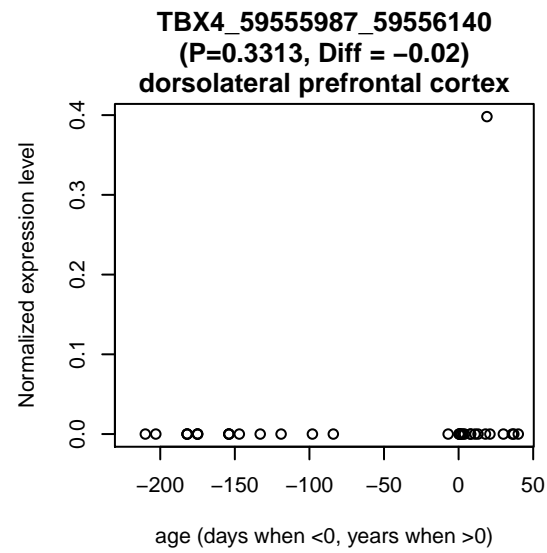
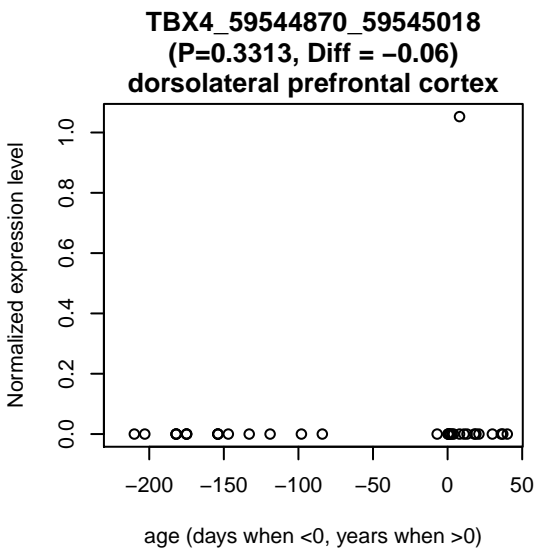
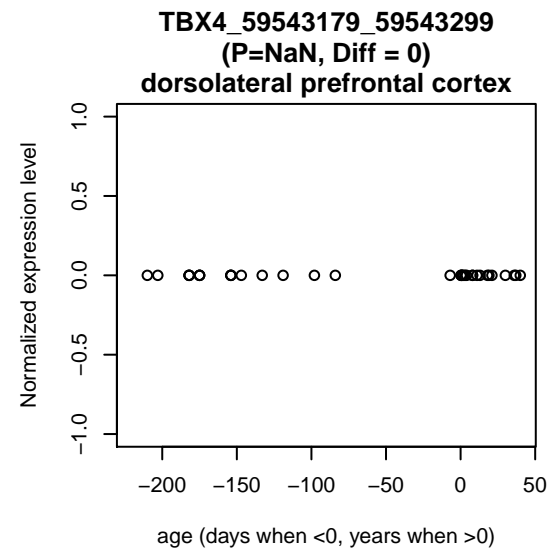
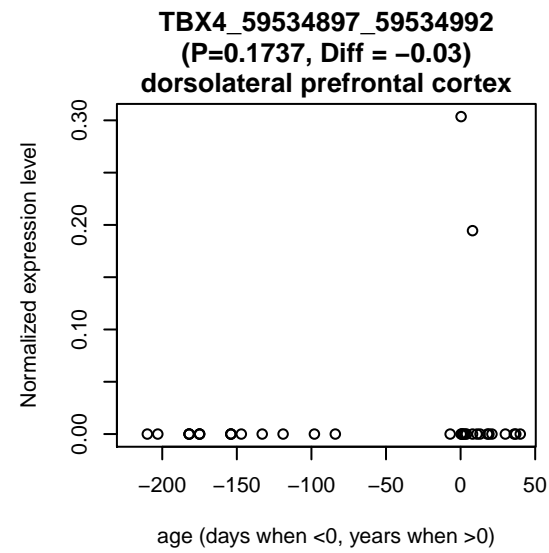
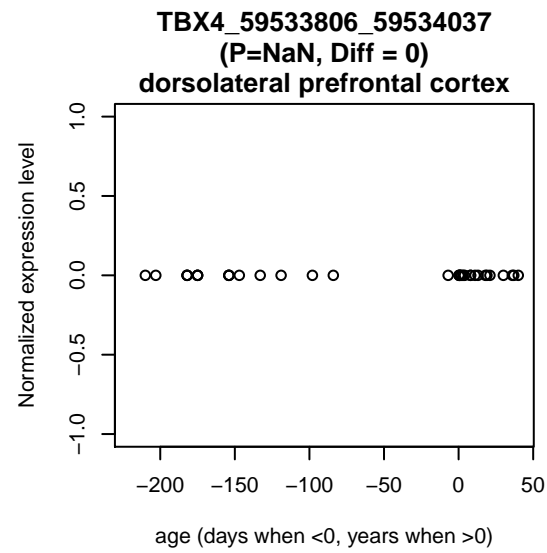
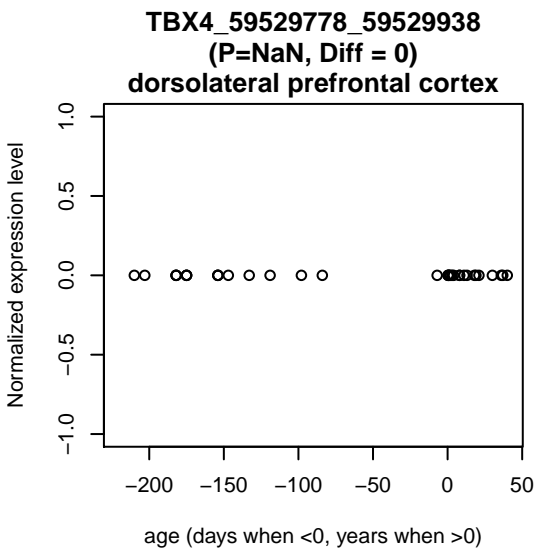


RBFOX1_7759057_7759133
(P=0.4764, Diff = 8.34)
dorsolateral prefrontal cortex

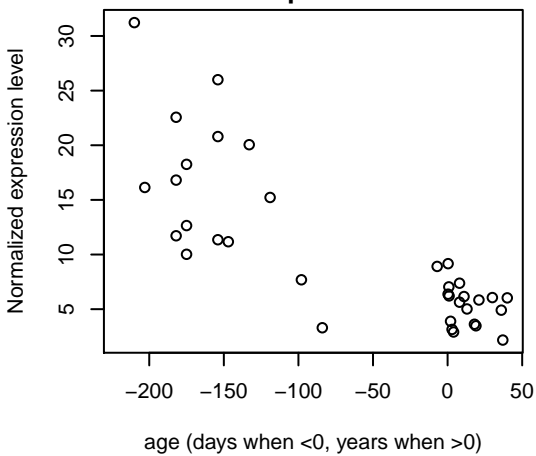


RBFOX1_7759495_7763340
(P=0.7371, Diff = 2.33)
dorsolateral prefrontal cortex

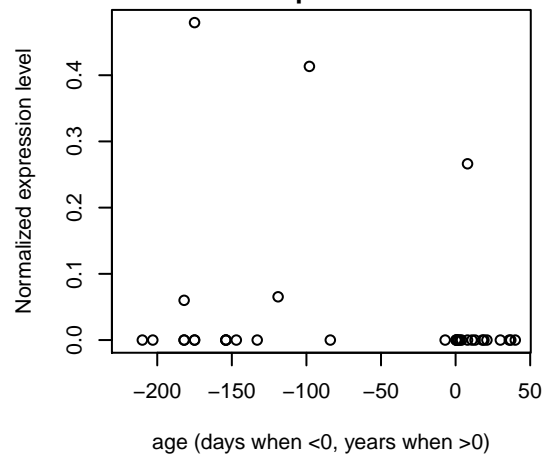




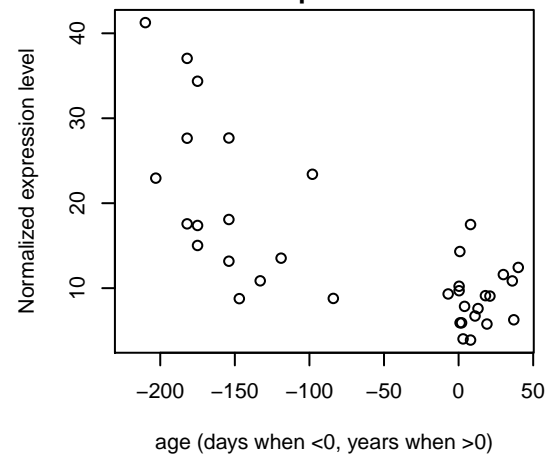
FRG1_190861942_190862226
(P=0, Diff = 10.24)
dorsolateral prefrontal cortex



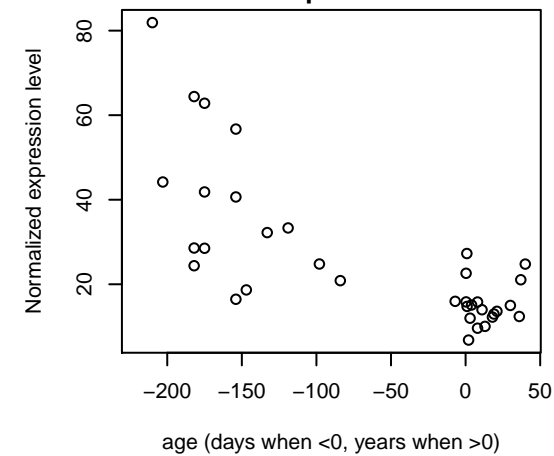
FRG1_190862987_190863159
(P=0.2566, Diff = 0.05)
dorsolateral prefrontal cortex



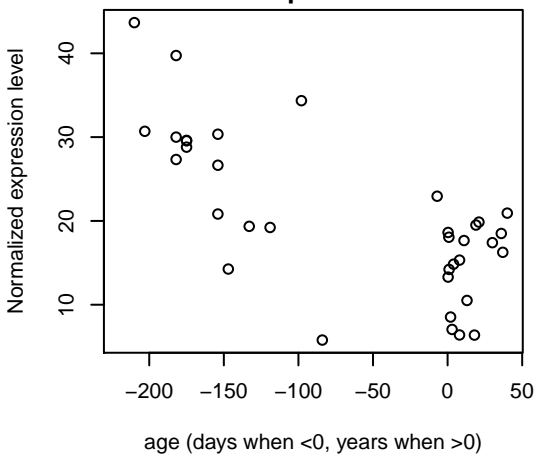
FRG1_190864356_190864427
(P=3e-04, Diff = 11.58)
dorsolateral prefrontal cortex



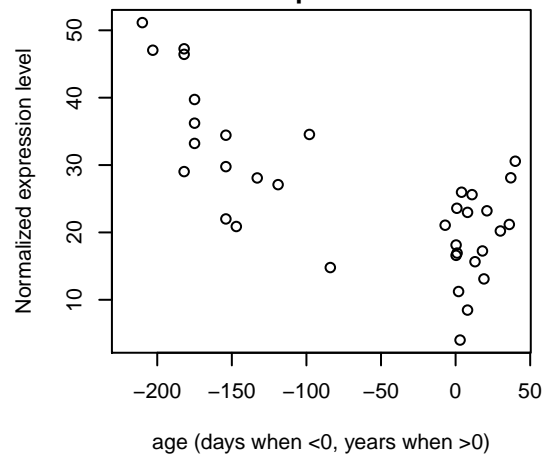
FRG1_190873316_190873442
(P=2e-04, Diff = 22.11)
dorsolateral prefrontal cortex



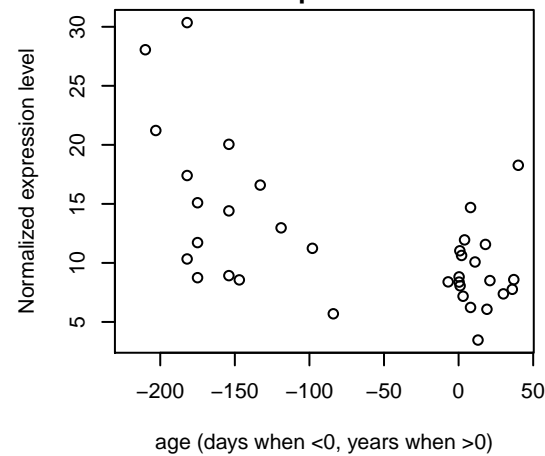
FRG1_190874222_190874280
(P=1e-04, Diff = 12.02)
dorsolateral prefrontal cortex



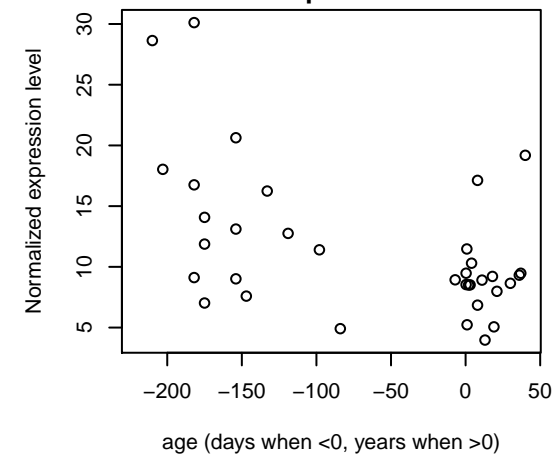
FRG1_190876191_190876306
(P=1e-04, Diff = 14.06)
dorsolateral prefrontal cortex



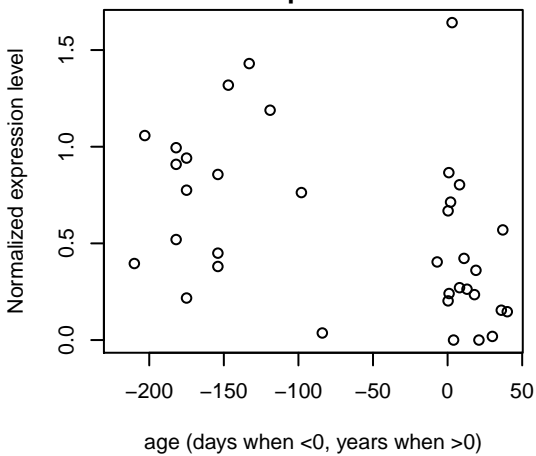
FRG1_190878552_190878657
(P=0.0091, Diff = 5.32)
dorsolateral prefrontal cortex



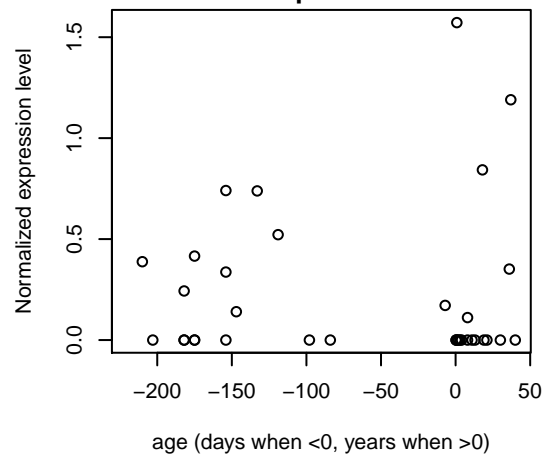
FRG1_190881902_190881994
(P=0.0203, Diff = 4.81)
dorsolateral prefrontal cortex



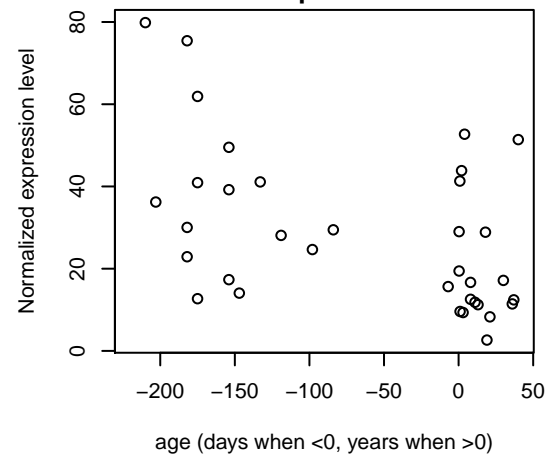
FRG1_190882016_190882355
(P=0.0239, Diff = 0.32)
dorsolateral prefrontal cortex



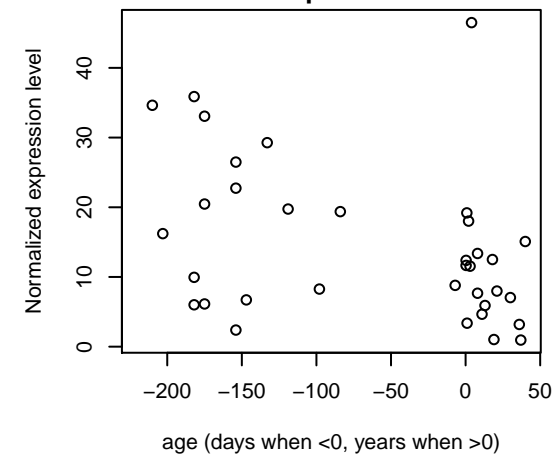
FRG1_190882583_190882705
(P=0.9476, Diff = -0.01)
dorsolateral prefrontal cortex



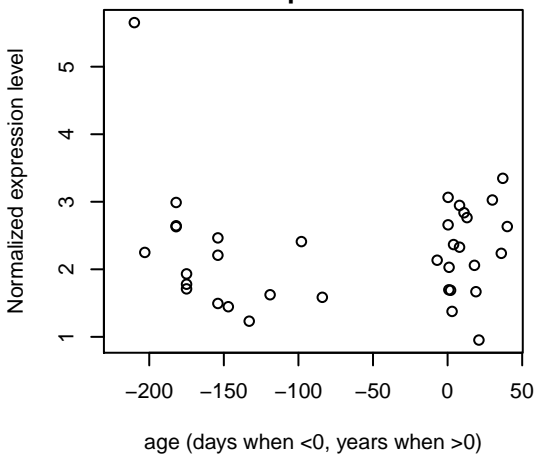
FRG1_190882976_190883087
(P=0.0231, Diff = 14.76)
dorsolateral prefrontal cortex



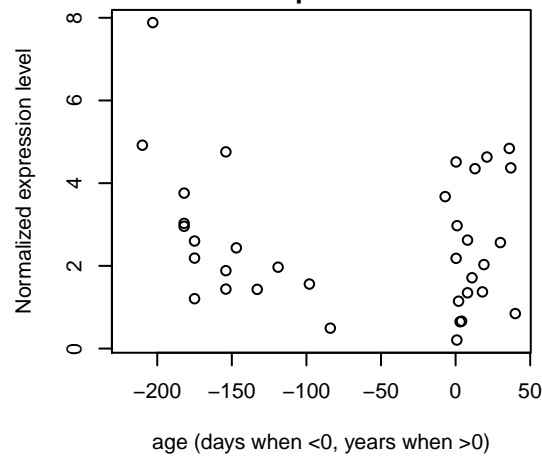
FRG1_190884247_190884359
(P=0.0706, Diff = 6.78)
dorsolateral prefrontal cortex



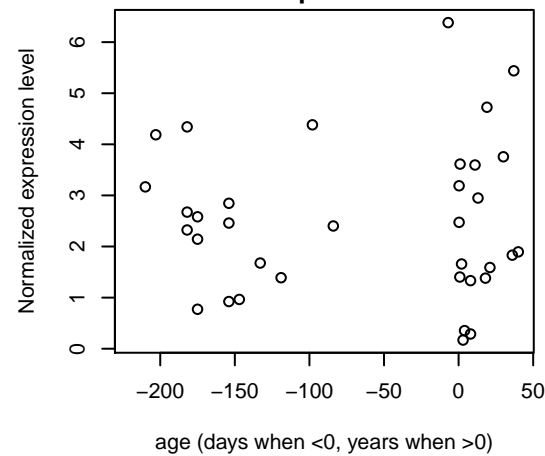
METTL4_2537523_2539144
(P=0.8125, Diff = -0.07)
dorsolateral prefrontal cortex



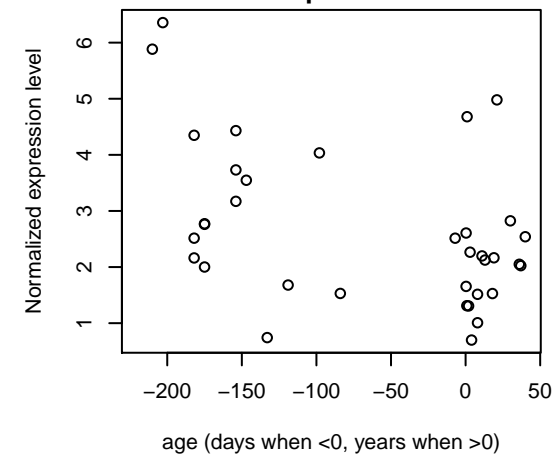
METTL4_2544193_2544285
(P=0.4396, Diff = 0.44)
dorsolateral prefrontal cortex



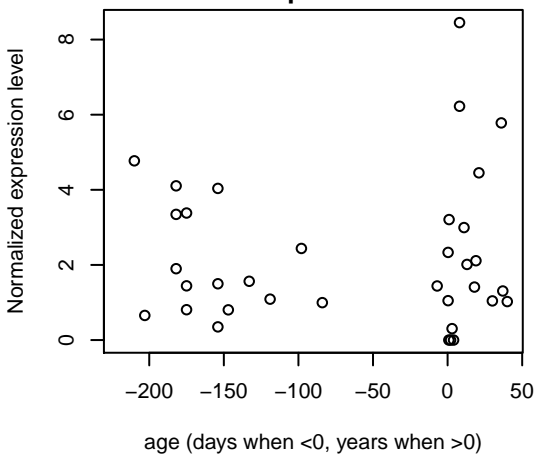
METTL4_2544651_2544758
(P=0.4689, Diff = 0.37)
dorsolateral prefrontal cortex



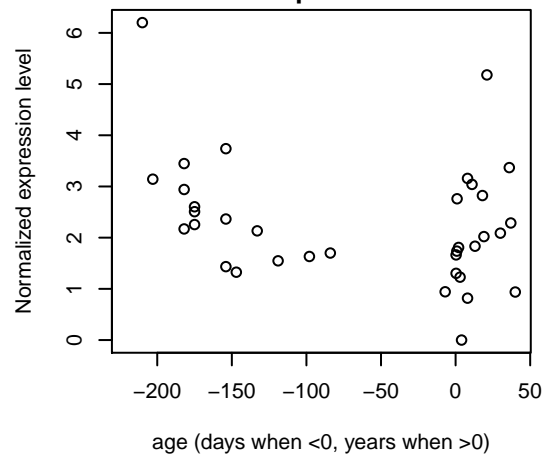
METTL4_2547353_2547528
(P=0.0347, Diff = 0.99)
dorsolateral prefrontal cortex



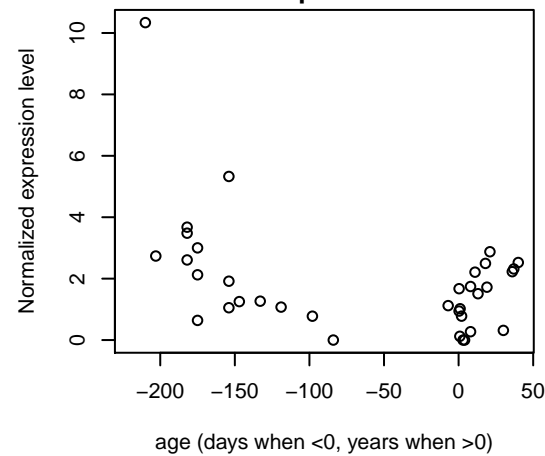
METTL4_2552693_2552763
(P=0.5563, Diff = -0.39)
dorsolateral prefrontal cortex



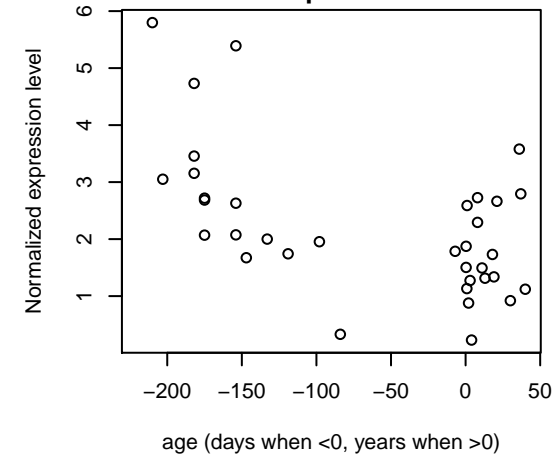
METTL4_2554667_2555037
(P=0.3809, Diff = 0.36)
dorsolateral prefrontal cortex



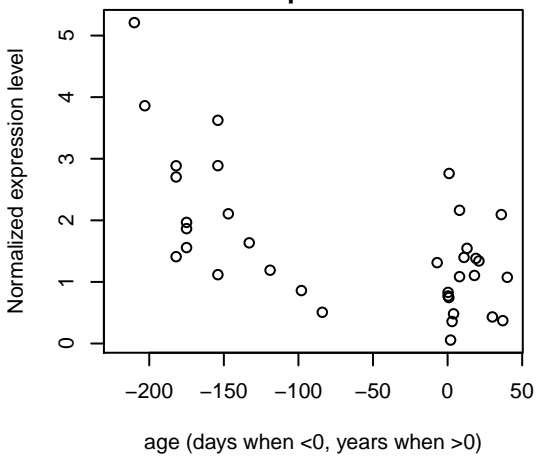
METTL4_2563795_2563858
(P=0.0911, Diff = 1.12)
dorsolateral prefrontal cortex



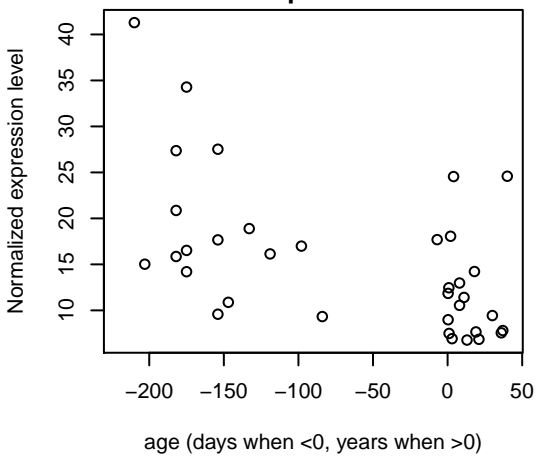
METTL4_2566819_2567653
(P=0.0155, Diff = 1.03)
dorsolateral prefrontal cortex



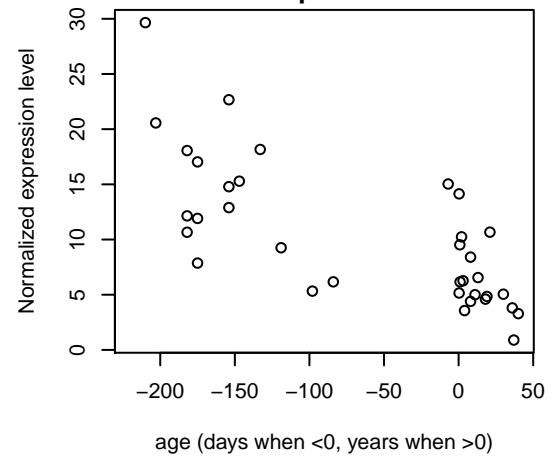
METTL4_2571147_2571508
(P=0.0051, Diff = 1.05)
dorsolateral prefrontal cortex



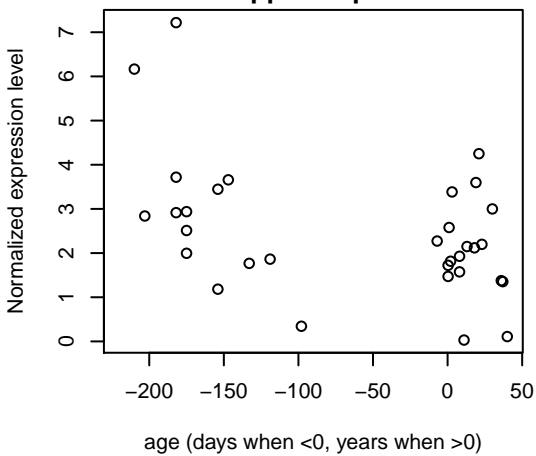
C7orf11_40172341_40172858
(P=0.0041, Diff = 7.74)
dorsolateral prefrontal cortex



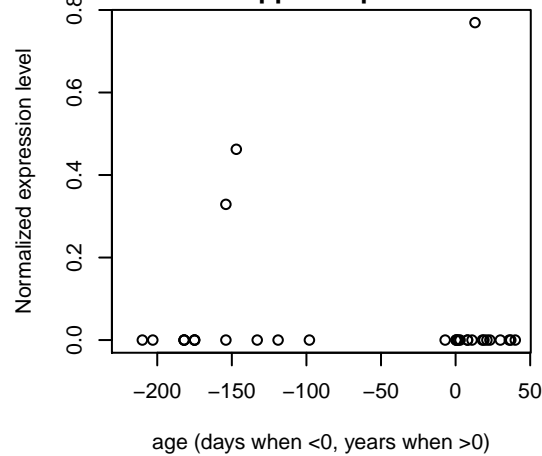
C7orf11_40173827_40174258
(P=1e-04, Diff = 8.3)
dorsolateral prefrontal cortex



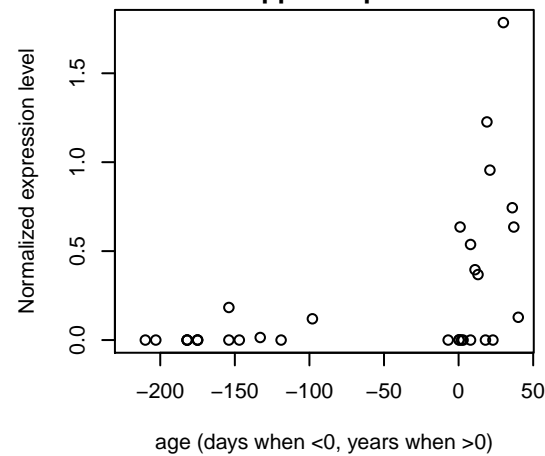
KLF13_31619057_31619992
(P=0.0866, Diff = 0.95)
hippocampus



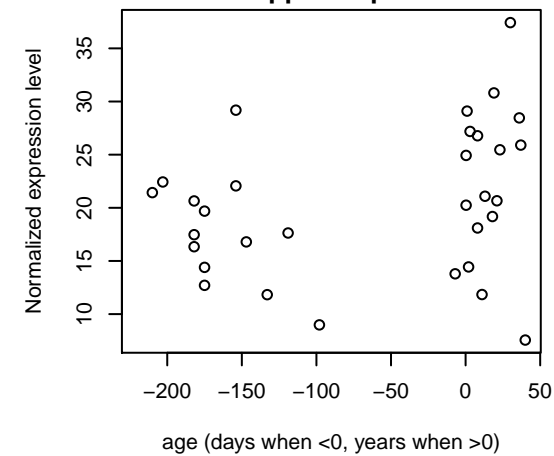
KLF13_31632135_31632190
(P=0.8983, Diff = 0.01)
hippocampus



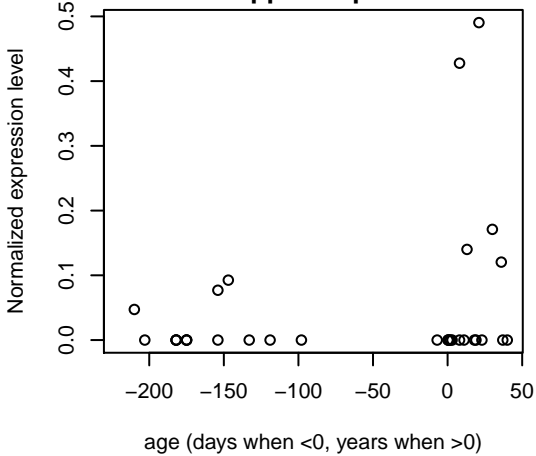
KLF13_31658356_31658757
(P=0.0047, Diff = -0.41)
hippocampus



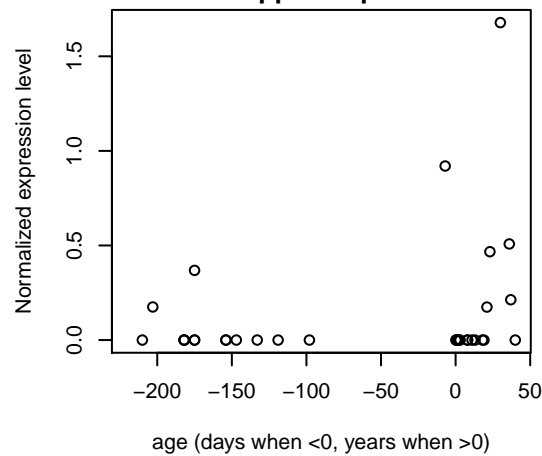
KLF13_31664212_31670102
(P=0.0269, Diff = -5.2)
hippocampus



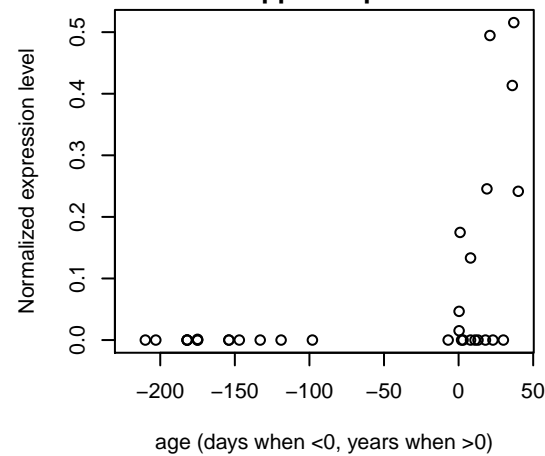
KLF13_31685045_31685458
(P=0.107, Diff = -0.06)
hippocampus



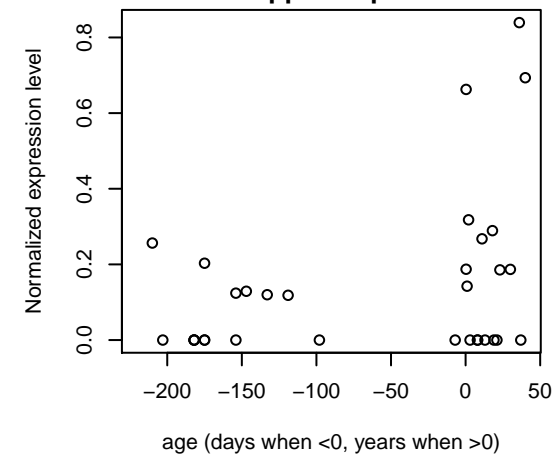
KLF13_31685777_31685894
(P=0.5058, Diff = -0.08)
hippocampus

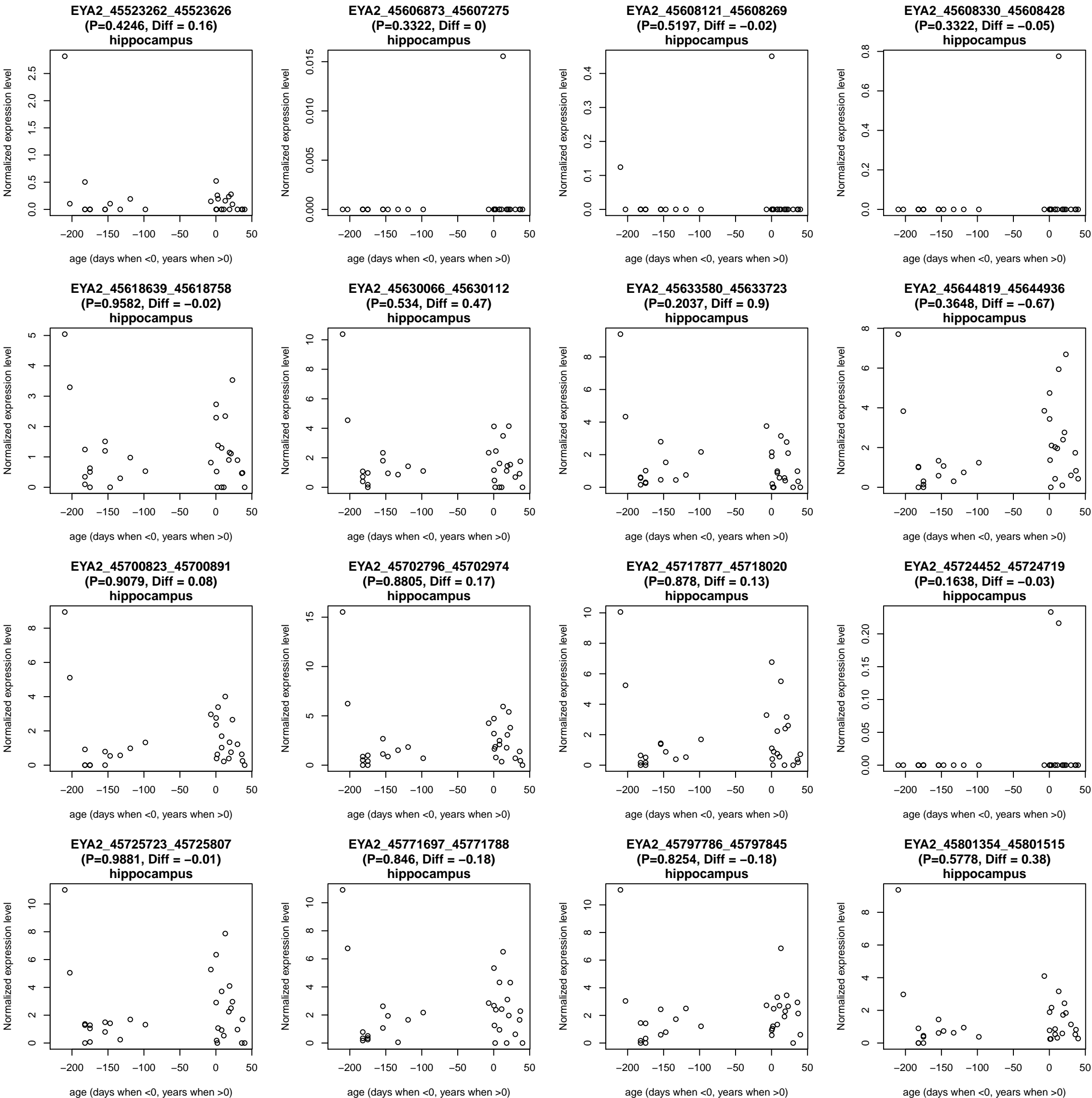


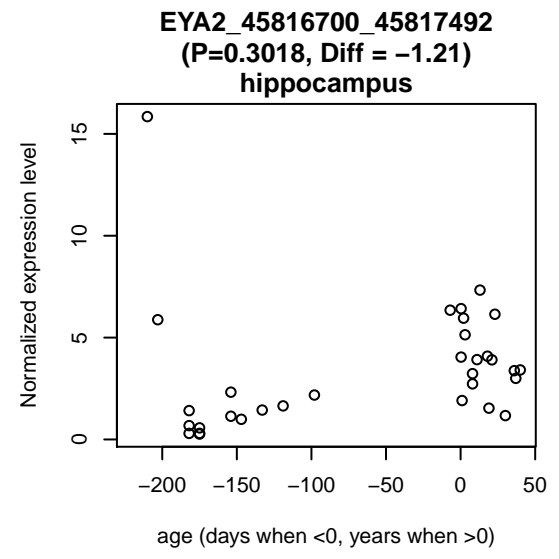
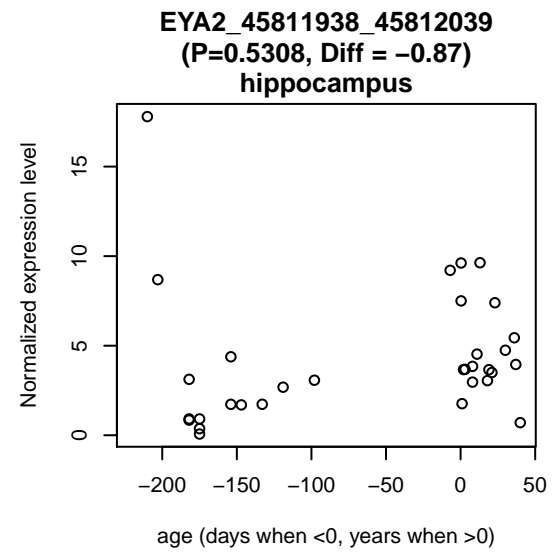
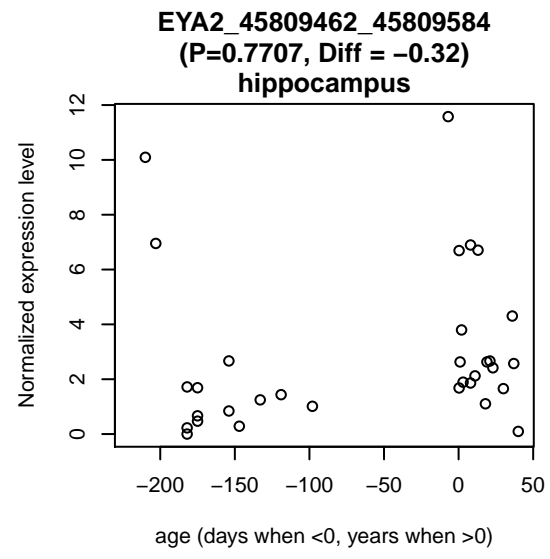
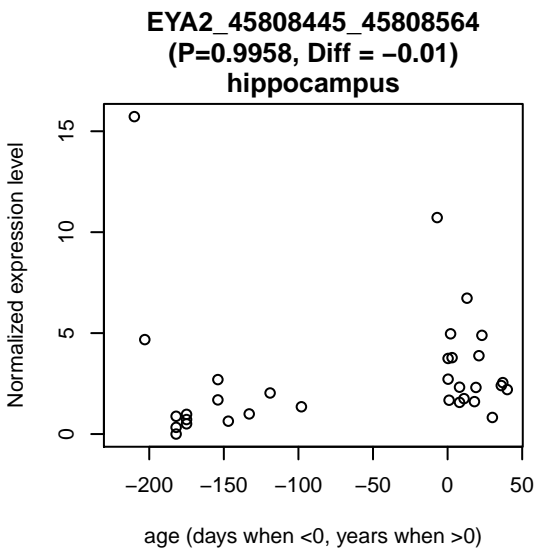
KLF13_31695630_31696113
(P=0.0086, Diff = -0.13)
hippocampus



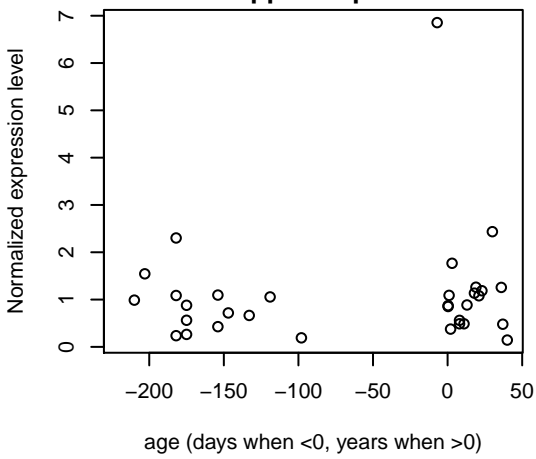
KLF13_31727572_31727868
(P=0.0334, Diff = -0.16)
hippocampus



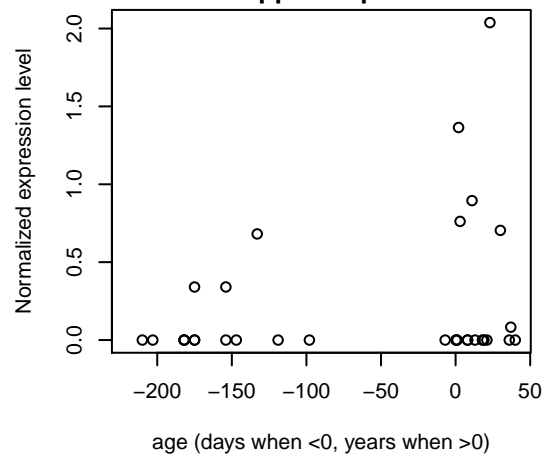




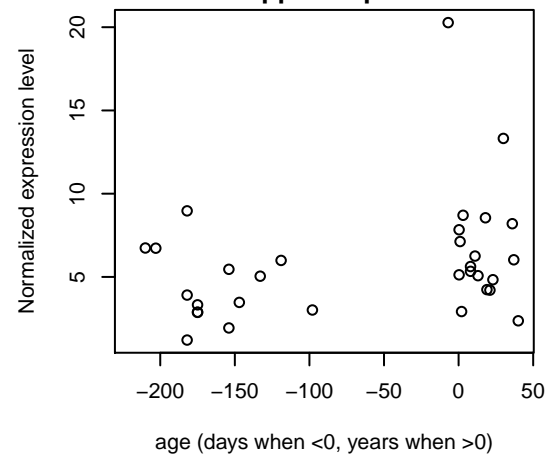
LMCD1_8543392_8543666
(P=0.5158, Diff = 0.3)
hippocampus



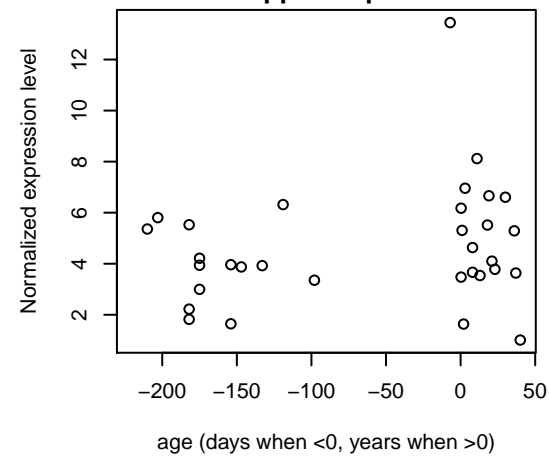
LMCD1_8556610_8556681
(P=0.1208, Diff = -0.25)
hippocampus



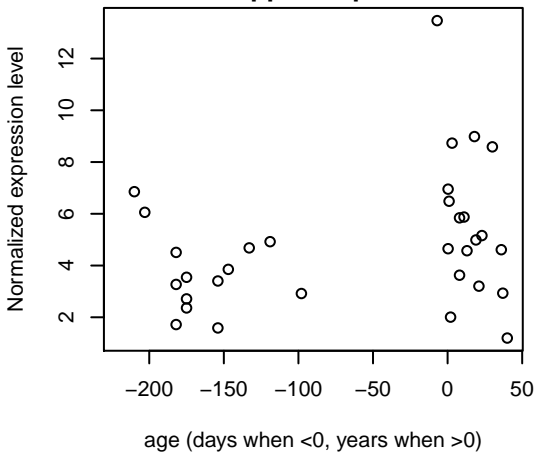
LMCD1_8574422_8574511
(P=0.5753, Diff = -0.77)
hippocampus



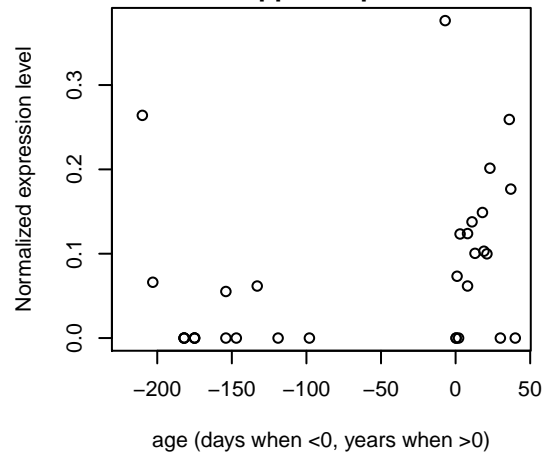
LMCD1_8578868_8579204
(P=0.8622, Diff = -0.15)
hippocampus



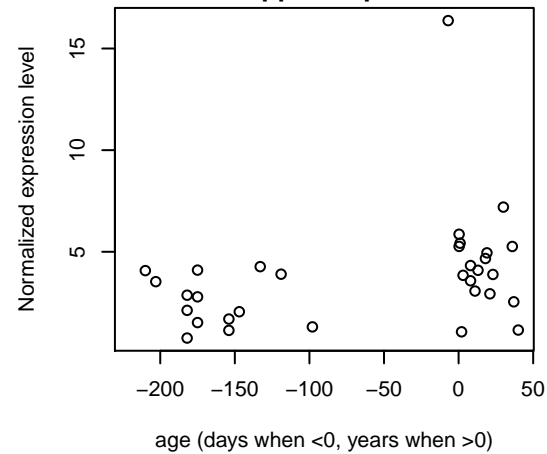
LMCD1_8590253_8590589
(P=0.3933, Diff = -0.81)
hippocampus



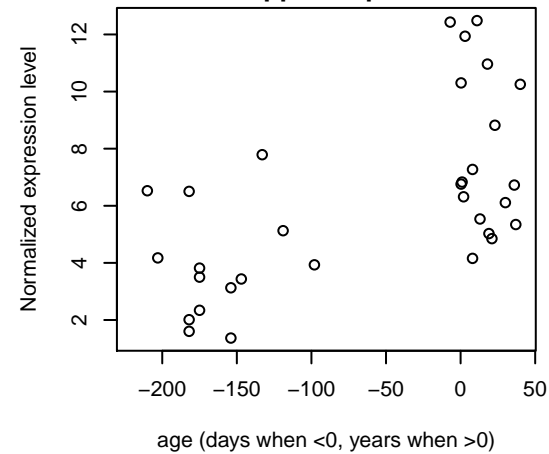
LMCD1_8591559_8592135
(P=0.263, Diff = -0.04)
hippocampus



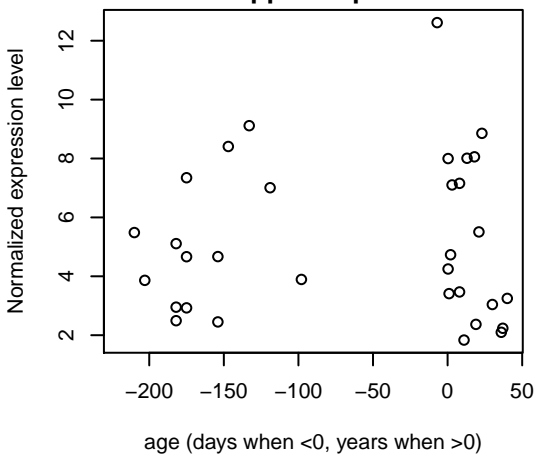
LMCD1_8607117_8607333
(P=0.5942, Diff = -0.57)
hippocampus



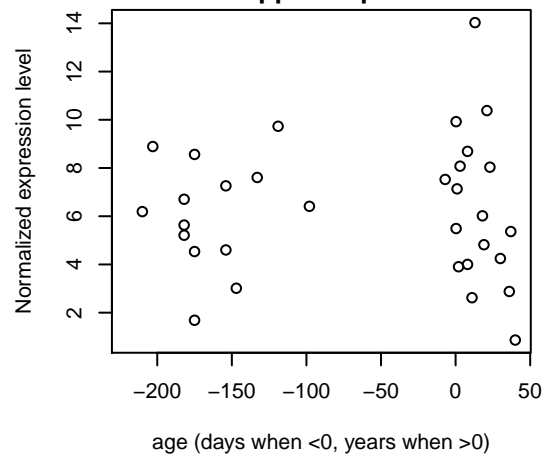
LMCD1_8609125_8609805
(P=0.0036, Diff = -3.12)
hippocampus



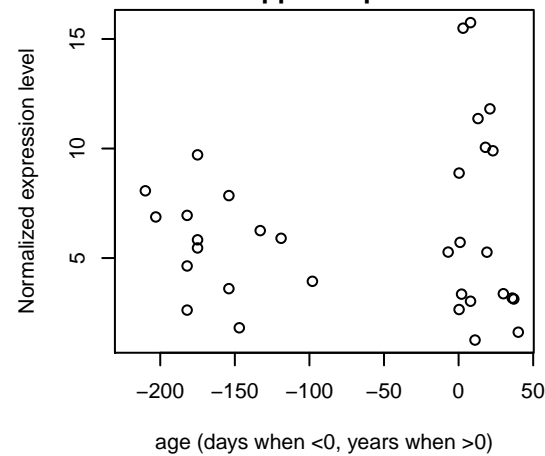
WVOX_78133550_78133782
(P=0.5147, Diff = 0.63)
hippocampus



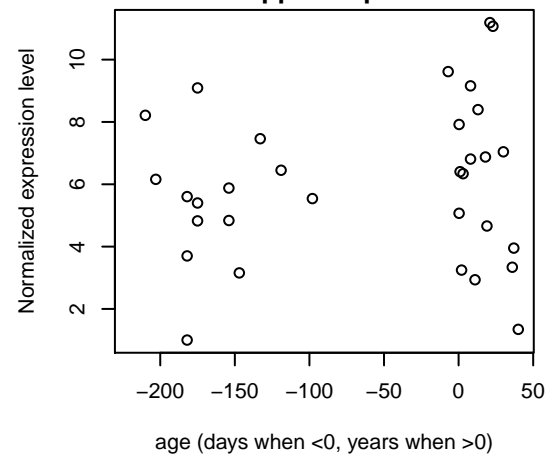
WVOX_78142319_78142384
(P=0.9796, Diff = -0.03)
hippocampus



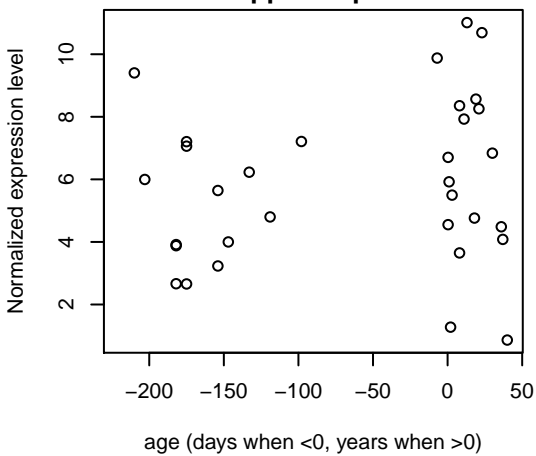
WVOX_78143674_78143732
(P=0.3772, Diff = -1.16)
hippocampus



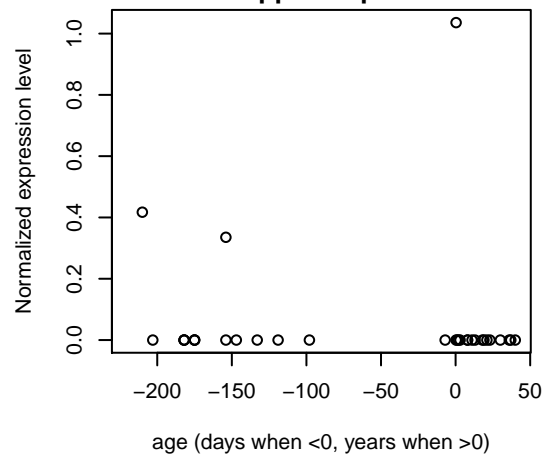
WVOX_78148872_78149051
(P=0.6391, Diff = -0.42)
hippocampus



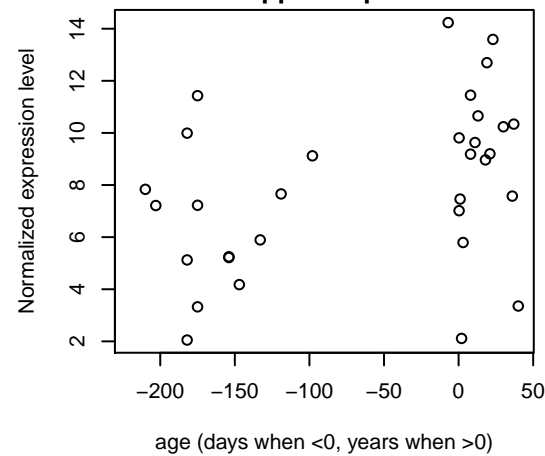
WVOX_78198079_78198186
(P=0.5889, Diff = -0.5)
hippocampus



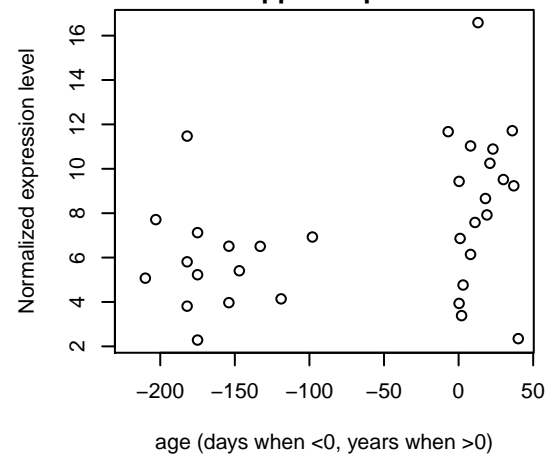
WVOX_78312499_78312593
(P=0.879, Diff = -0.01)
hippocampus



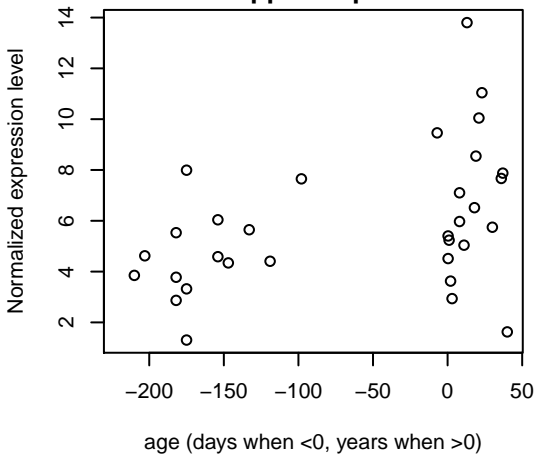
WVOX_78420756_78420845
(P=0.1299, Diff = -1.72)
hippocampus



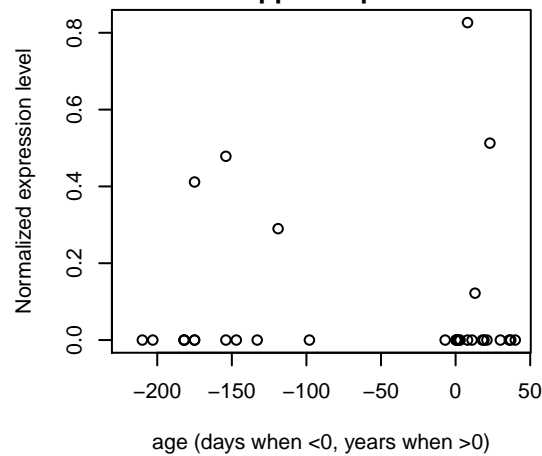
WVOX_78458766_78458952
(P=0.0759, Diff = -2.01)
hippocampus



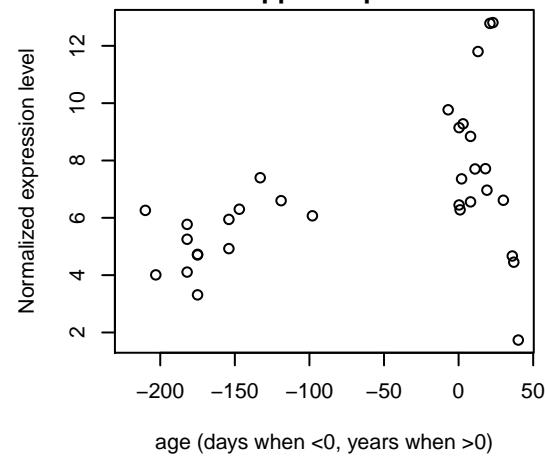
WVOX_78466384_78466649
(P=0.0918, Diff = -1.6)
hippocampus



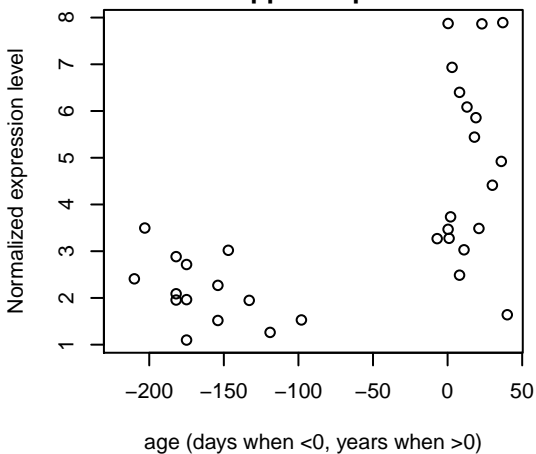
WVOX_78790836_78790912
(P=0.9179, Diff = -0.01)
hippocampus



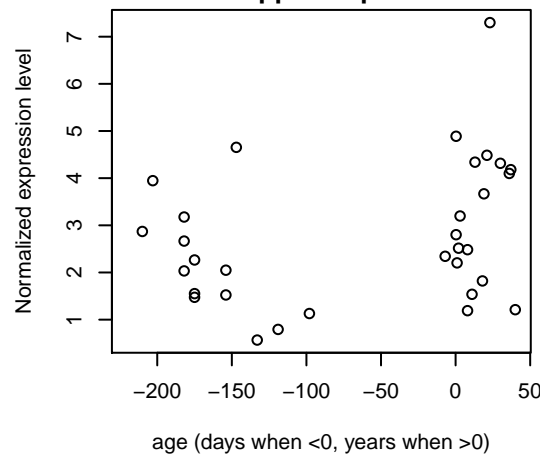
WVOX_79245504_79246031
(P=0.0196, Diff = -2.04)
hippocampus



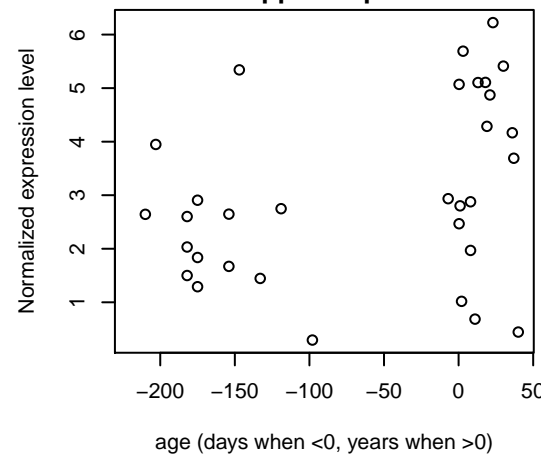
SLC13A3_45186462_45188837
(P=0, Diff = -2.76)
hippocampus



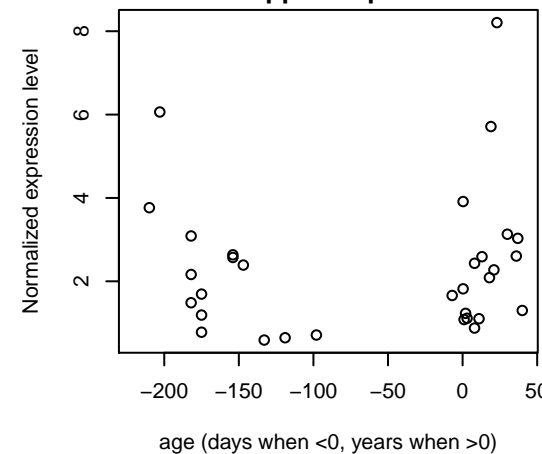
SLC13A3_45192052_45192190
(P=0.0299, Diff = -1.11)
hippocampus



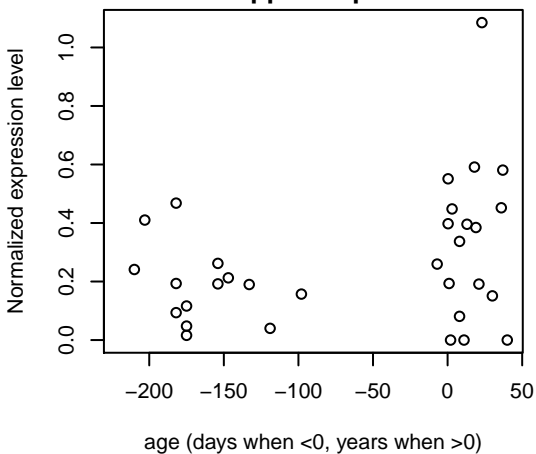
SLC13A3_45194867_45195029
(P=0.0288, Diff = -1.25)
hippocampus



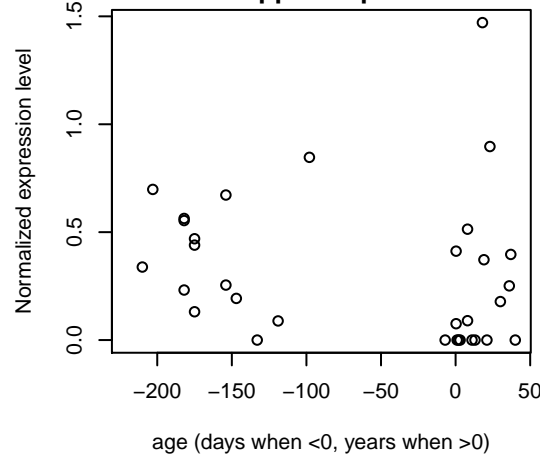
SLC13A3_45204211_45204324
(P=0.386, Diff = -0.52)
hippocampus



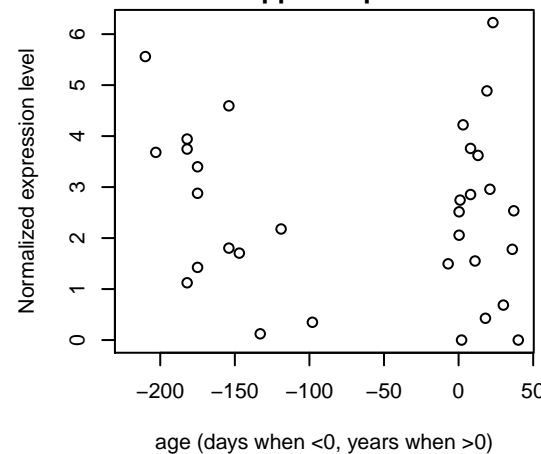
SLC13A3_45211549_45212308
(P=0.0579, Diff = -0.15)
hippocampus



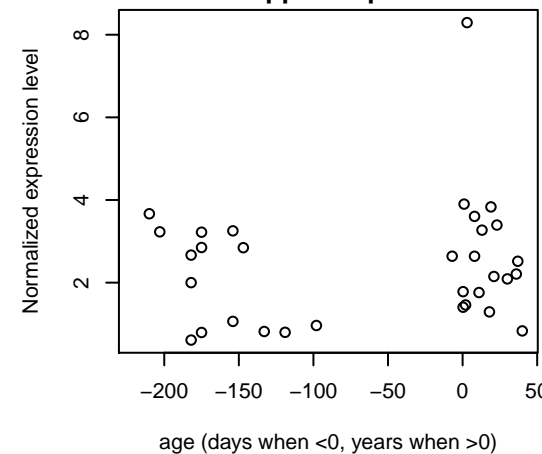
SLC13A3_45213986_45214382
(P=0.446, Diff = 0.09)
hippocampus



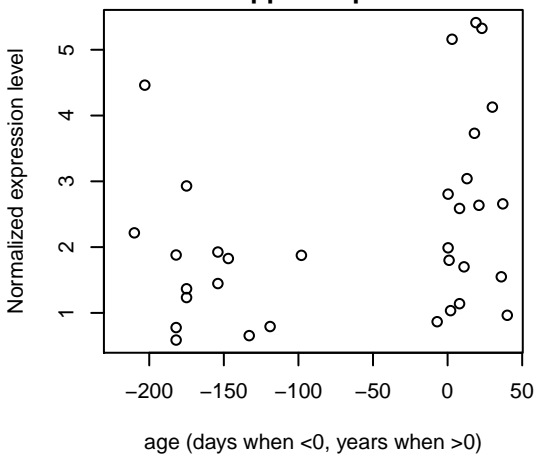
SLC13A3_45216697_45216802
(P=0.9802, Diff = 0.01)
hippocampus



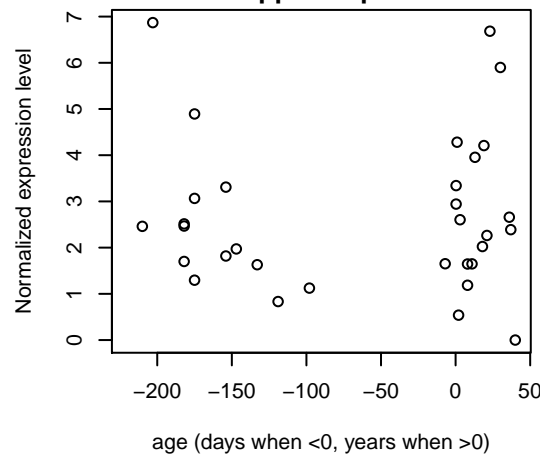
SLC13A3_45217798_45217894
(P=0.2196, Diff = -0.64)
hippocampus



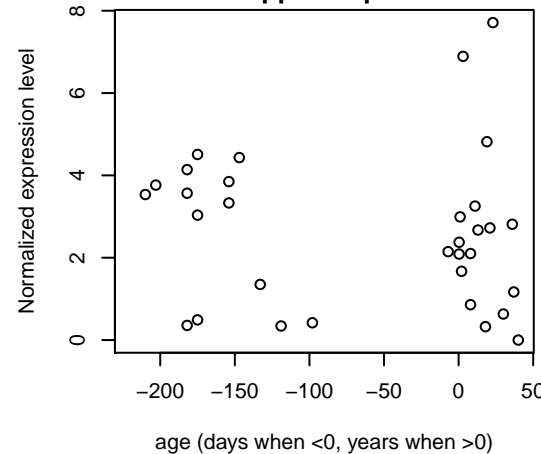
SLC13A3_45221042_45221168
(P=0.0156, Diff = -1.15)
hippocampus



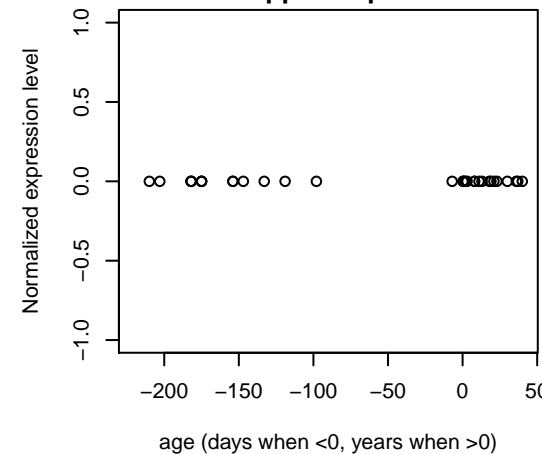
SLC13A3_45224795_45224981
(P=0.5778, Diff = -0.33)
hippocampus



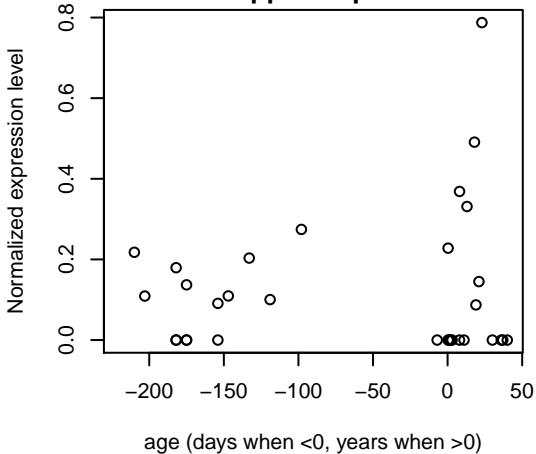
SLC13A3_45228609_45228676
(P=0.9583, Diff = -0.03)
hippocampus



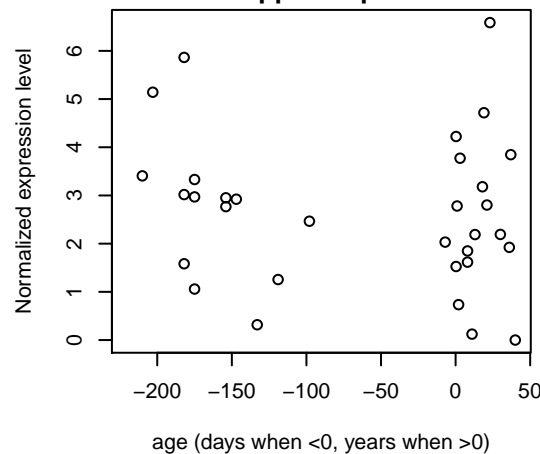
SLC13A3_45229226_45229255
(P=NaN, Diff = 0)
hippocampus



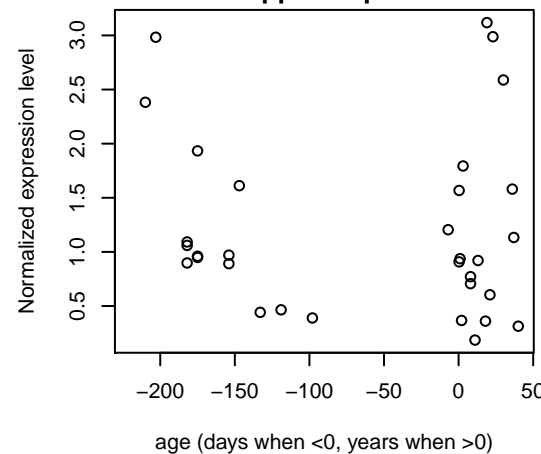
SLC13A3_45237347_45237696
(P=0.4303, Diff = -0.05)
hippocampus



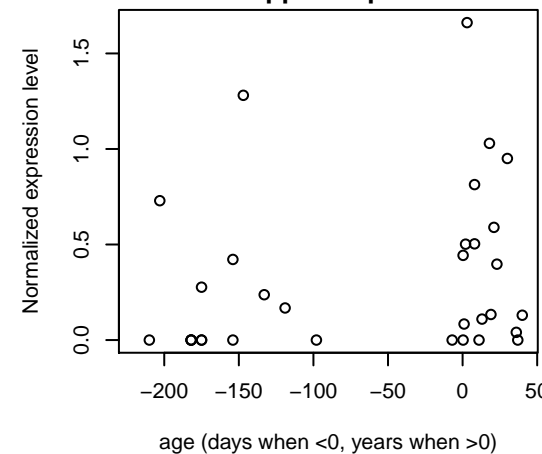
SLC13A3_45239084_45239248
(P=0.7932, Diff = 0.15)
hippocampus



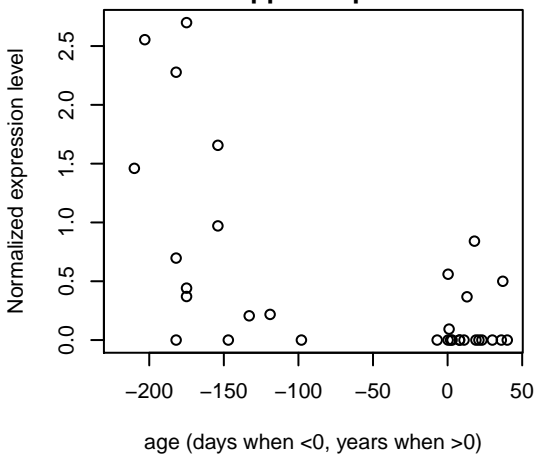
SLC13A3_45242098_45242525
(P=0.9712, Diff = -0.01)
hippocampus



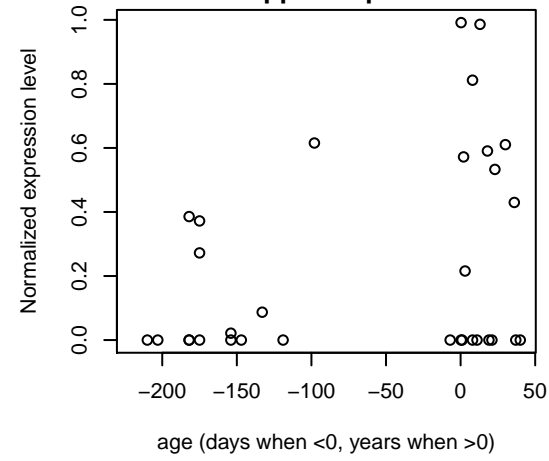
SLC13A3_45279949_45280098
(P=0.1324, Diff = -0.23)
hippocampus



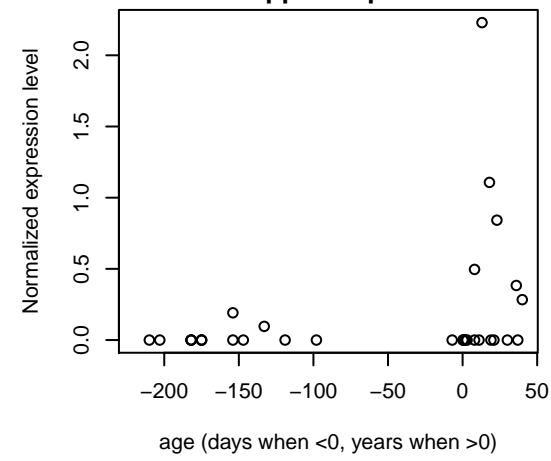
SLC13A3_45298681_45298778
(P=0.01, Diff = 0.76)
hippocampus



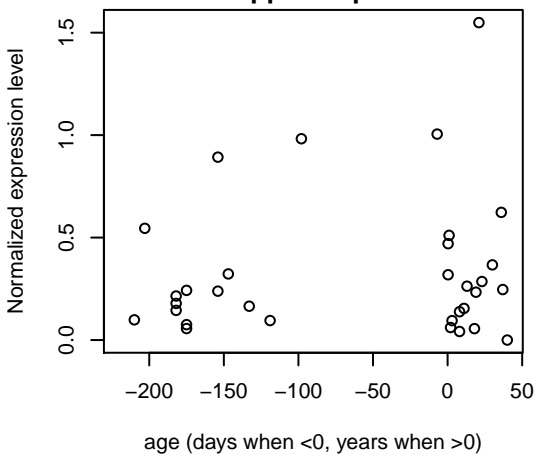
SLC13A3_45302302_45302417
(P=0.044, Diff = -0.22)
hippocampus



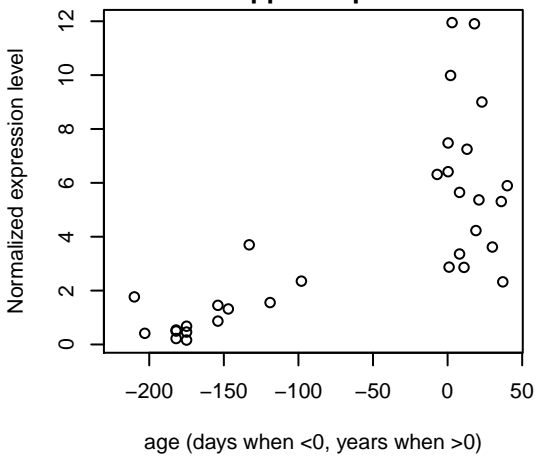
SLC13A3_45304585_45304714
(P=0.0591, Diff = -0.3)
hippocampus



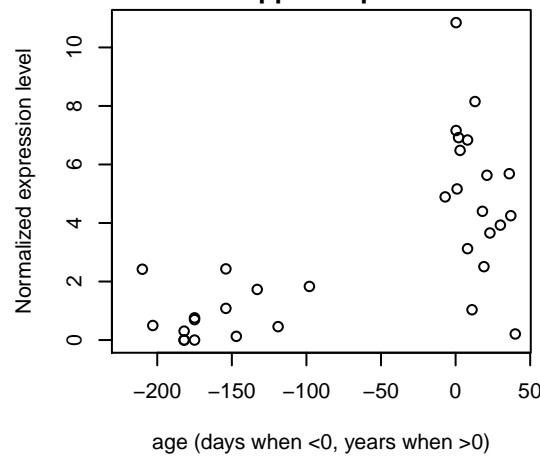
HTR1B_78171947_78173490
(P=0.7975, Diff = 0.03)
hippocampus



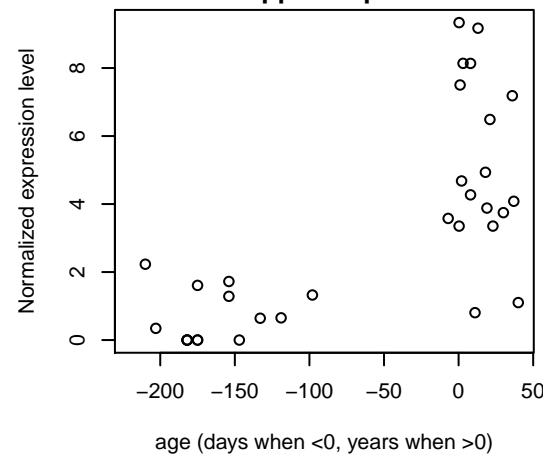
MYOM1_3066804_3067553
(P=0, Diff = -4.72)
hippocampus



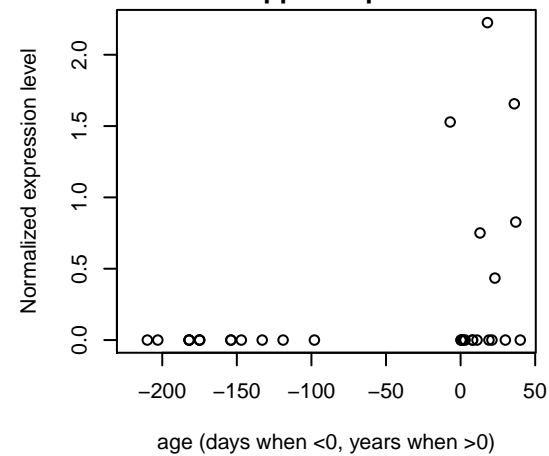
MYOM1_3071831_3071887
(P=0, Diff = -3.91)
hippocampus



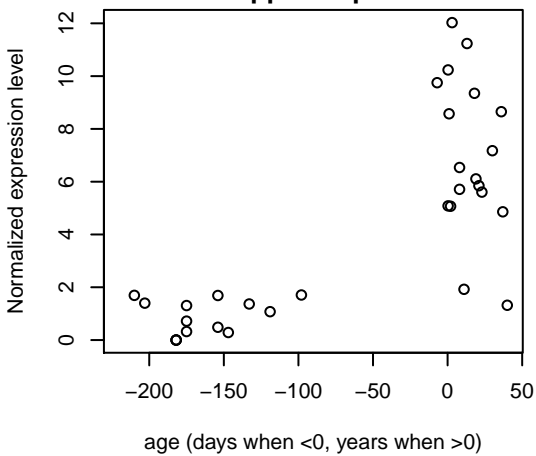
MYOM1_3075451_3075474
(P=0, Diff = -4.41)
hippocampus



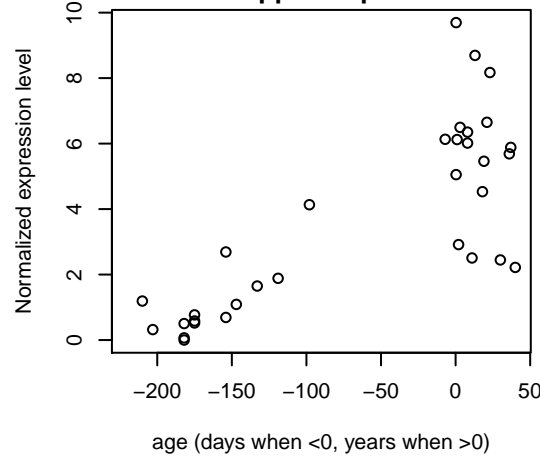
MYOM1_3075615_3075638
(P=0.2108, Diff = -0.24)
hippocampus



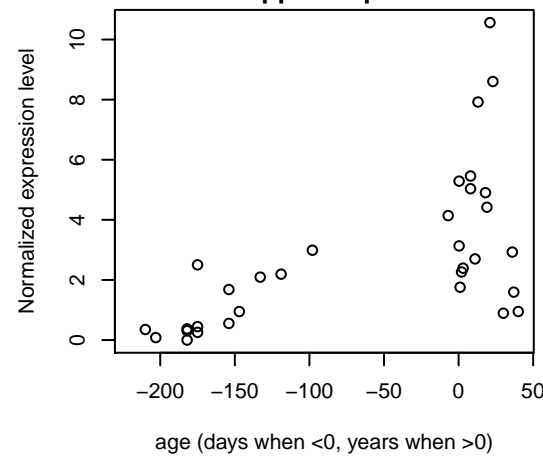
MYOM1_3075722_3075759
(P=0, Diff = -5.33)
hippocampus



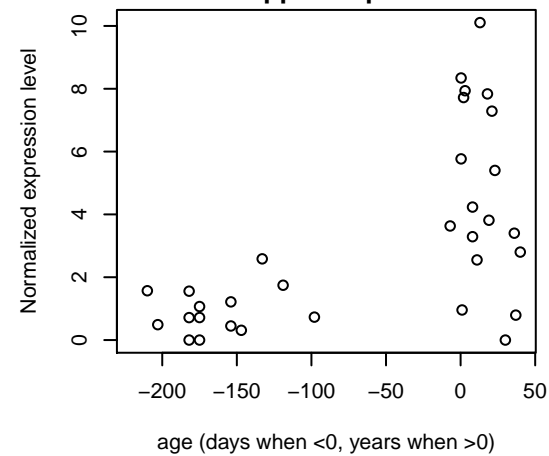
MYOM1_3079176_3079340
(P=0, Diff = -4.1)
hippocampus



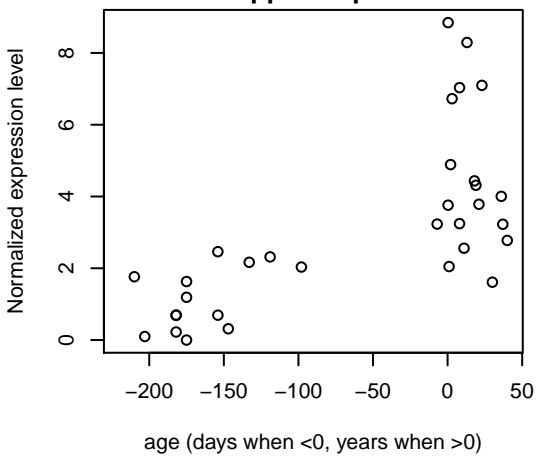
MYOM1_3083786_3083892
(P=8e-04, Diff = -2.9)
hippocampus



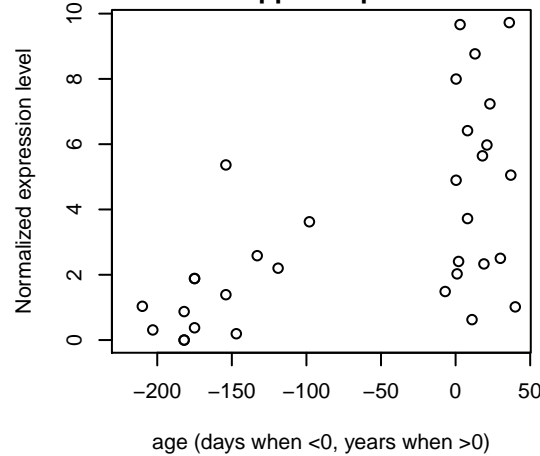
MYOM1_3083986_3084025
(P=1e-04, Diff = -3.72)
hippocampus



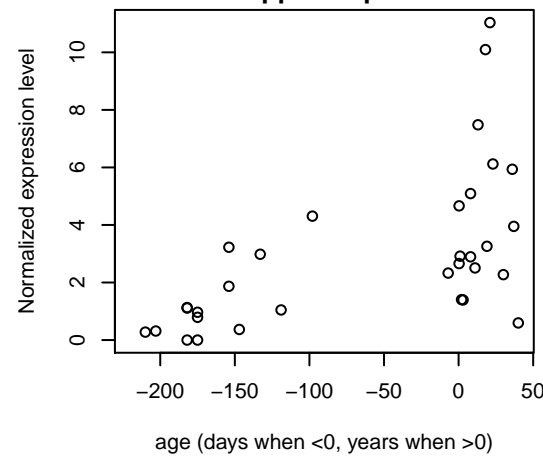
MYOM1_3085042_3085130
(P=0, Diff = -3.33)
hippocampus



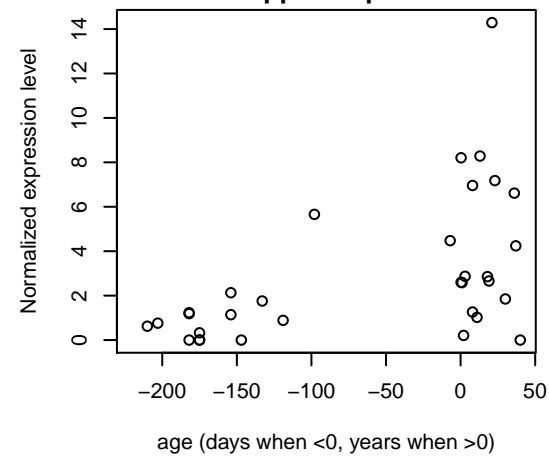
MYOM1_3086035_3086149
(P=2e-04, Diff = -3.51)
hippocampus



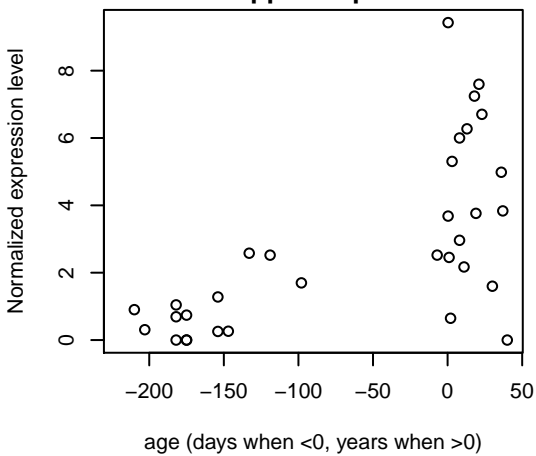
MYOM1_3089171_3089239
(P=0.0011, Diff = -2.99)
hippocampus



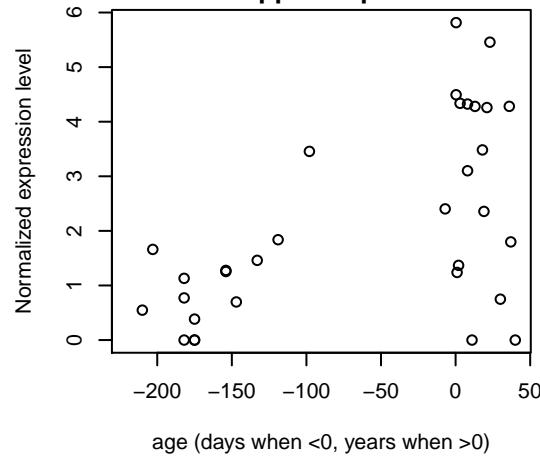
MYOM1_3089534_3089594
(P=0.0069, Diff = -2.99)
hippocampus



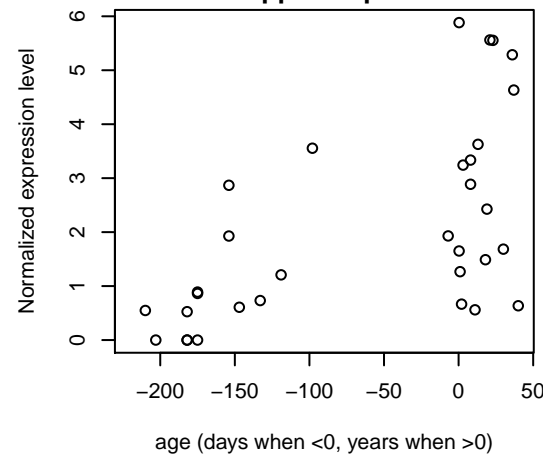
MYOM1_3090655_3090800
(P=1e-04, Diff = -3.4)
hippocampus



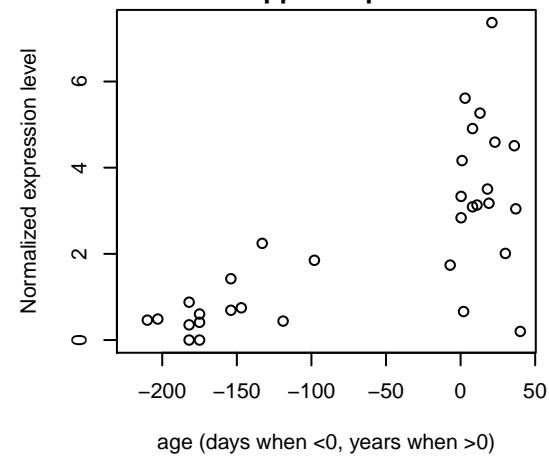
MYOM1_3094167_3094304
(P=0.0012, Diff = -1.89)
hippocampus



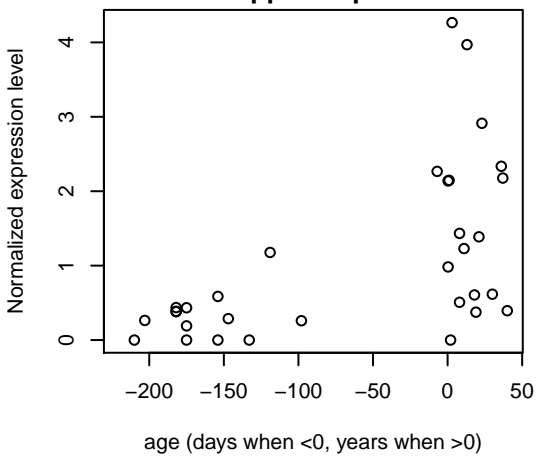
MYOM1_3100156_3100201
(P=0.0013, Diff = -1.92)
hippocampus



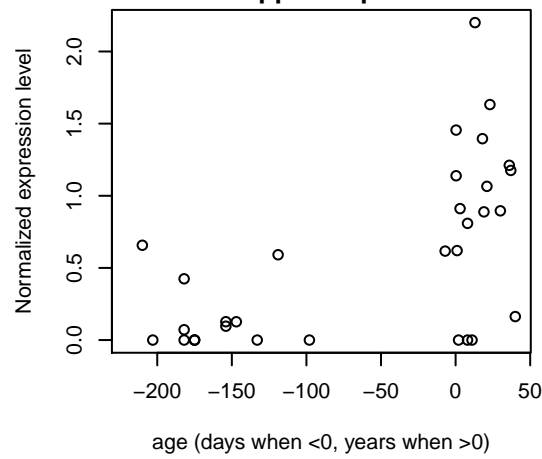
MYOM1_3100317_3100424
(P=0, Diff = -2.79)
hippocampus



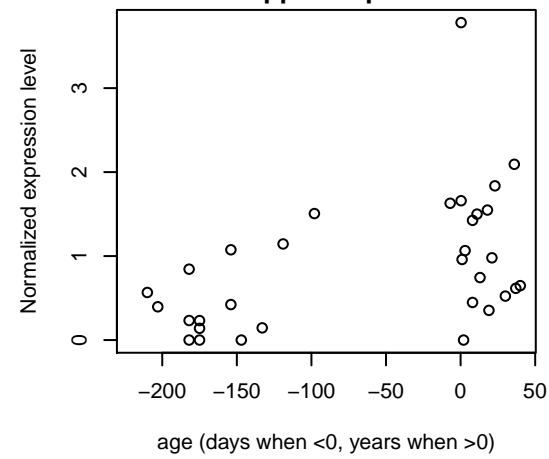
MYOM1_3174117_3174206
(P=0.0022, Diff = -1.17)
hippocampus



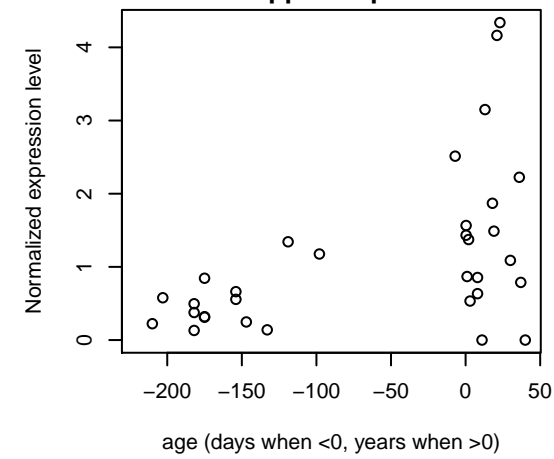
MYOM1_3176039_3176132
(P=2e-04, Diff = -0.73)
hippocampus



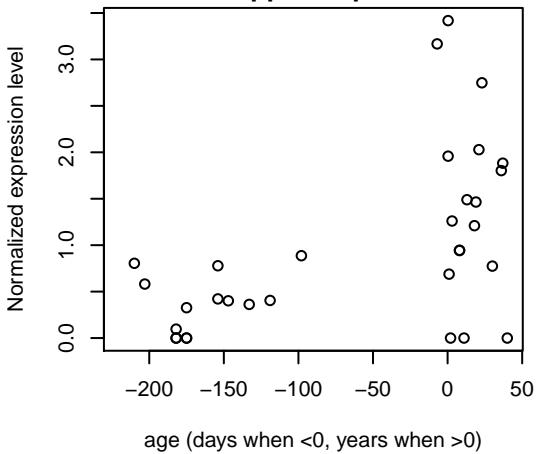
MYOM1_3187477_3187635
(P=0.0209, Diff = -0.63)
hippocampus



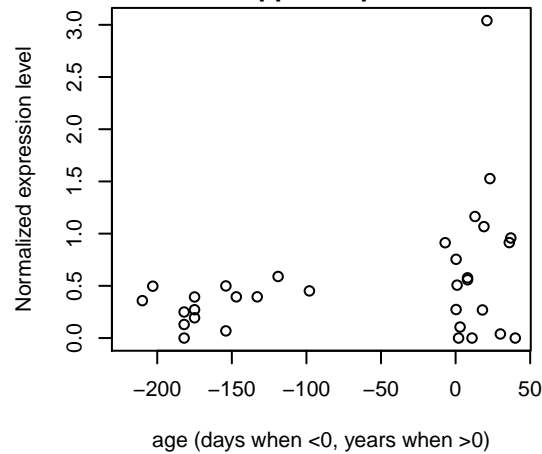
MYOM1_3188745_3189085
(P=0.0178, Diff = -0.89)
hippocampus



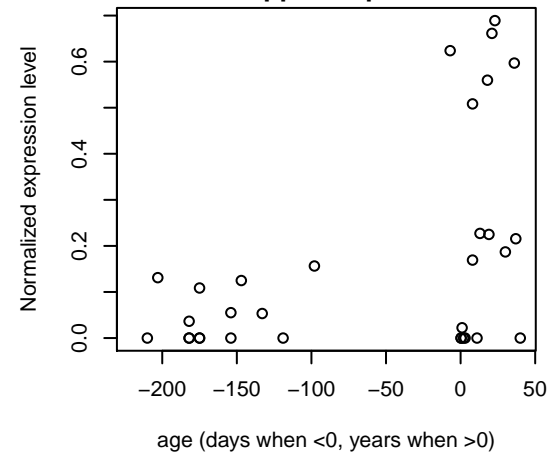
MYOM1_3193815_3193956
(P=0.0158, Diff = -0.78)
hippocampus



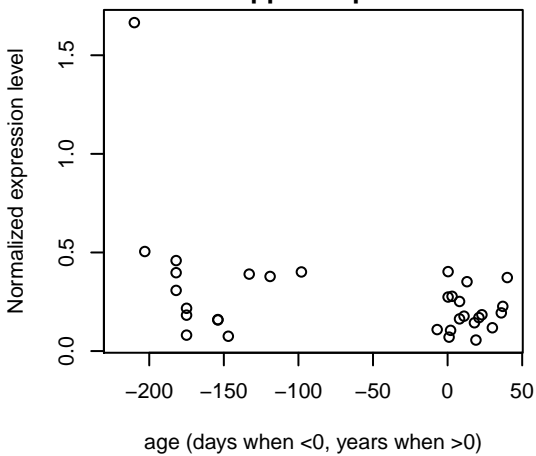
MYOM1_3214931_3215249
(P=0.1044, Diff = -0.33)
hippocampus



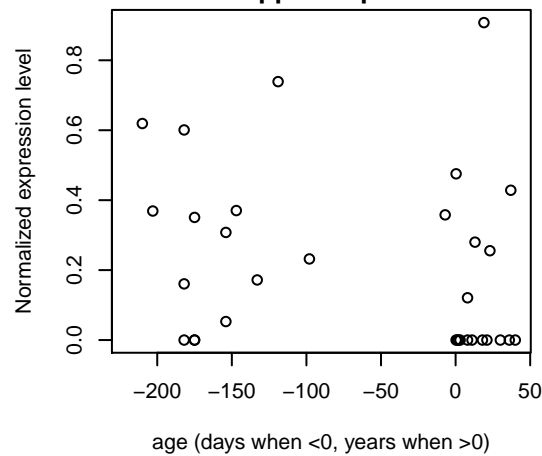
MYOM1_3219800_3220106
(P=0.0522, Diff = -0.15)
hippocampus



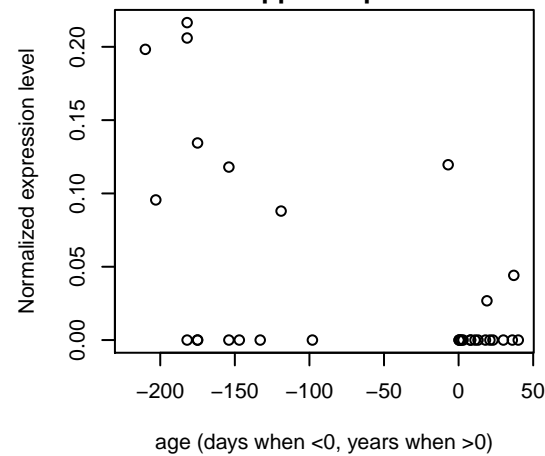
USP44_95910335_95912129
(P=0.1457, Diff = 0.16)
hippocampus



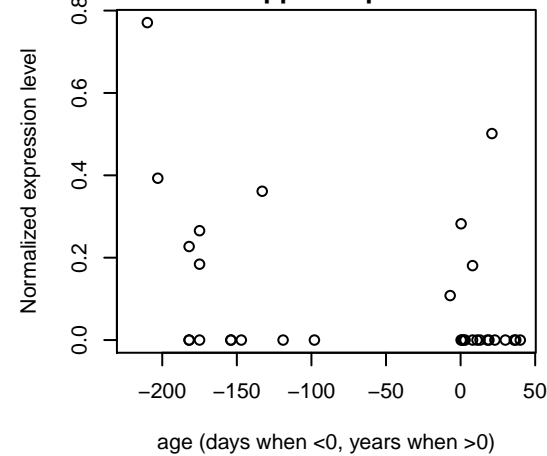
USP44_95914772_95914978
(P=0.1069, Diff = 0.14)
hippocampus



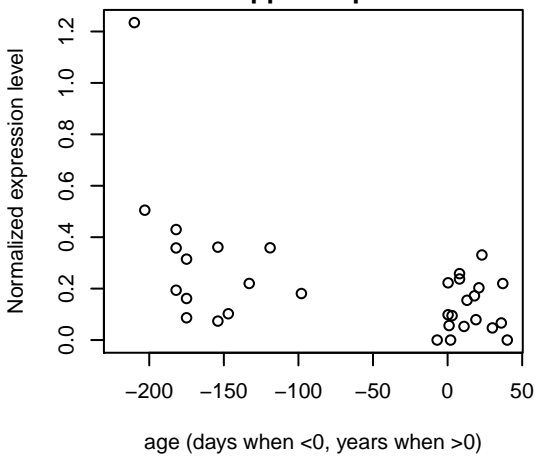
USP44_95918295_95918564
(P=0.0043, Diff = 0.07)
hippocampus



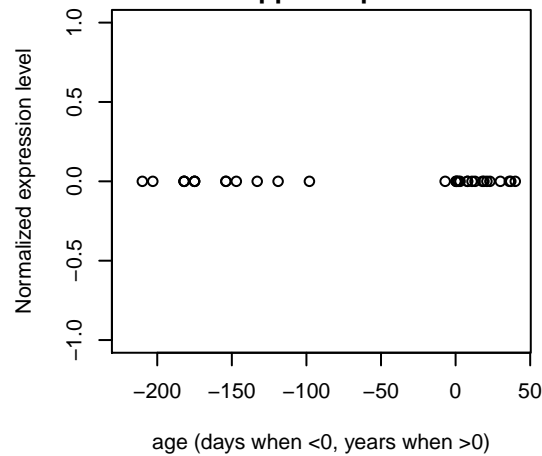
USP44_95922582_95922778
(P=0.1573, Diff = 0.1)
hippocampus



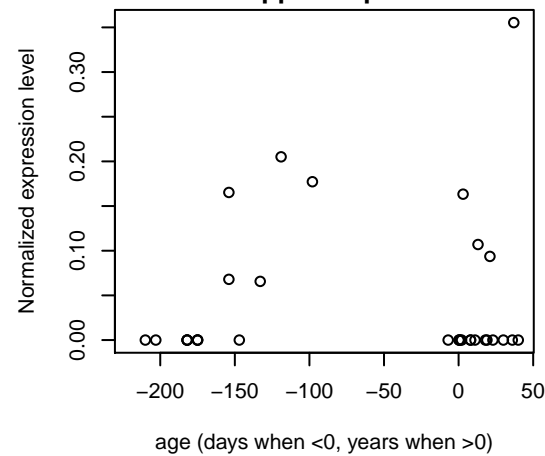
USP44_95926604_95928102
(P=0.0478, Diff = 0.17)
hippocampus



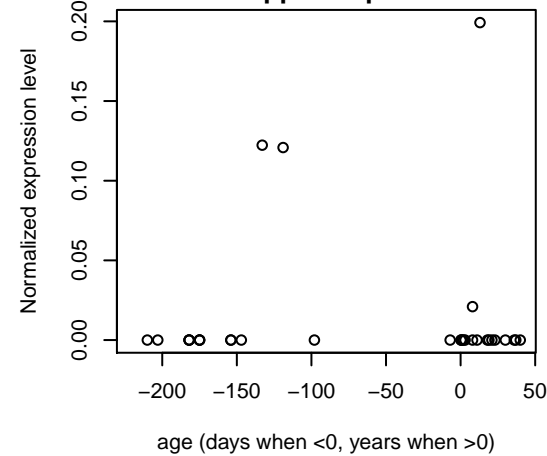
USP44_95929148_95929202
(P=NaN, Diff = 0)
hippocampus



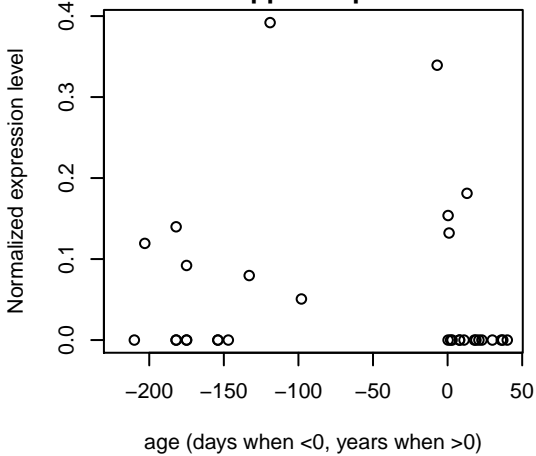
USP44_95940225_95940766
(P=0.9183, Diff = 0)
hippocampus



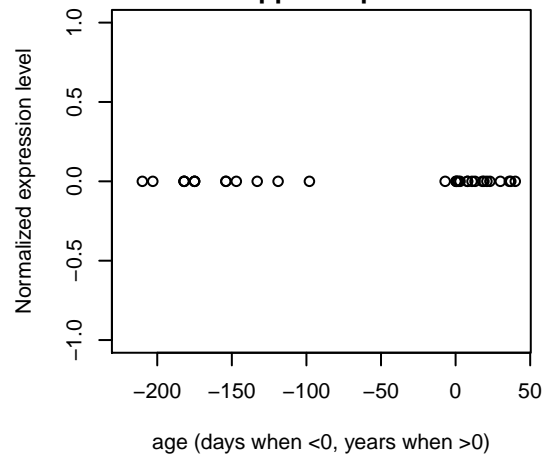
USP44_95941758_95942048
(P=0.8411, Diff = 0)
hippocampus



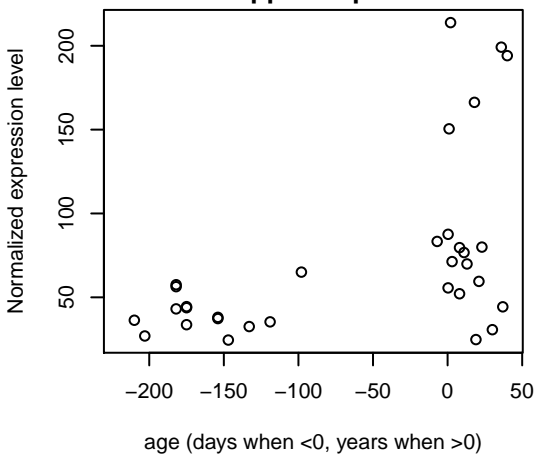
USP44_95942301_95942620
(P=0.1516, Diff = 0.05)
hippocampus



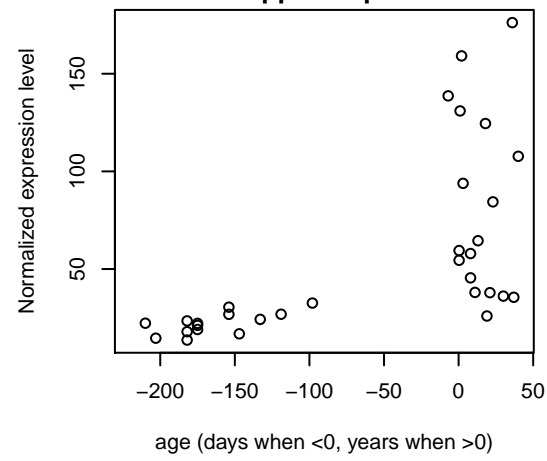
USP44_95945047_95945266
(P=NaN, Diff = 0)
hippocampus



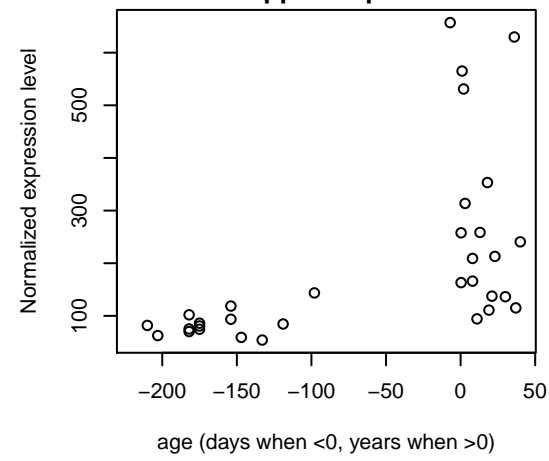
IGFBP7_57896938_57897502
(P=0.0028, Diff = -53.52)
hippocampus



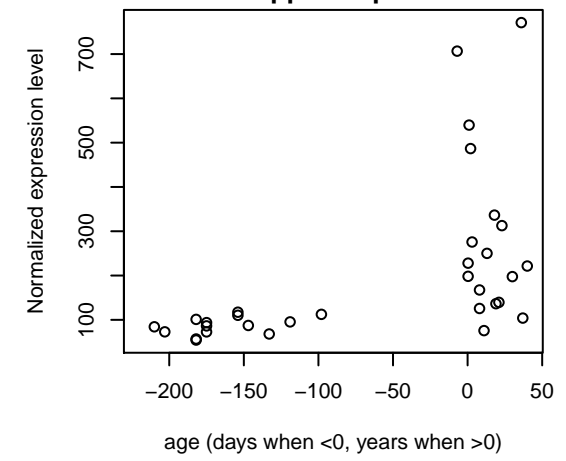
IGFBP7_57898203_57898718
(P=0.0015, Diff = -48.32)
hippocampus



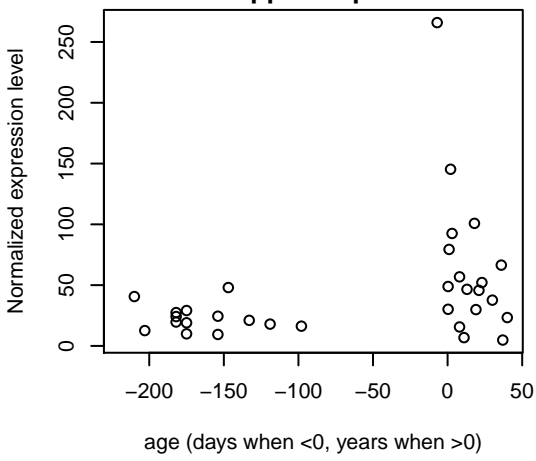
IGFBP7_57899360_57899477
(P=0.0165, Diff = -141.5)
hippocampus



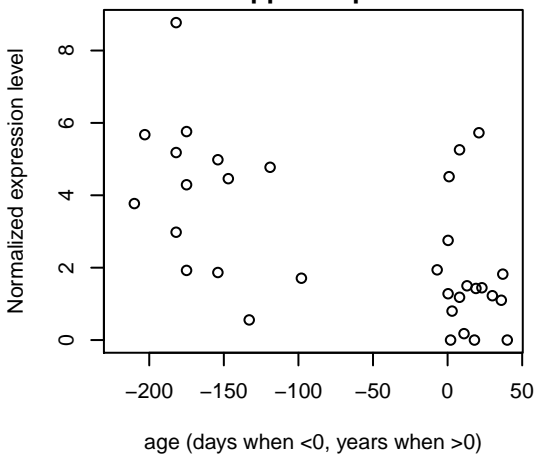
IGFBP7_57906989_57907099
(P=0.027, Diff = -140.63)
hippocampus



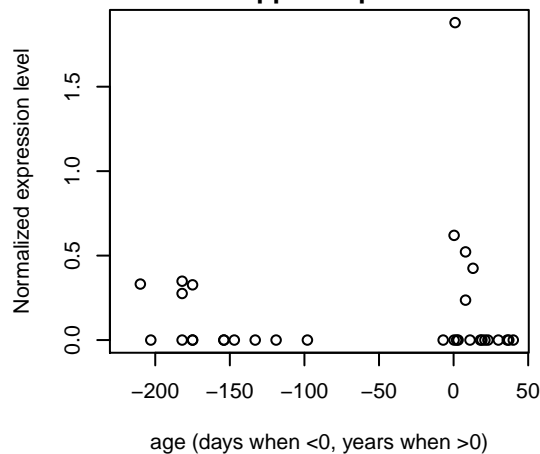
IGFBP7_57976042_57976551
(P=0.4973, Diff = -12.89)
hippocampus



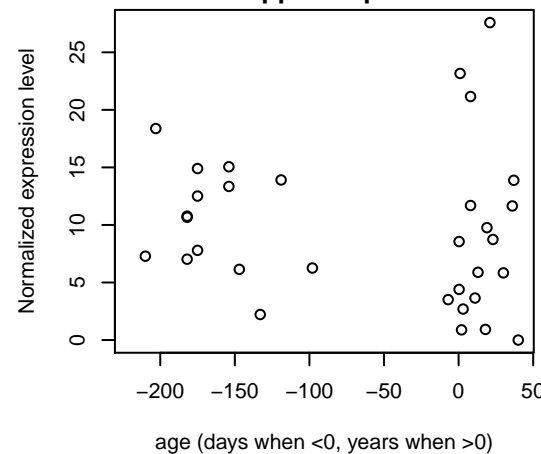
OPA1_193310932_193311198
(**P=0.005, Diff = 2.13**)
hippocampus



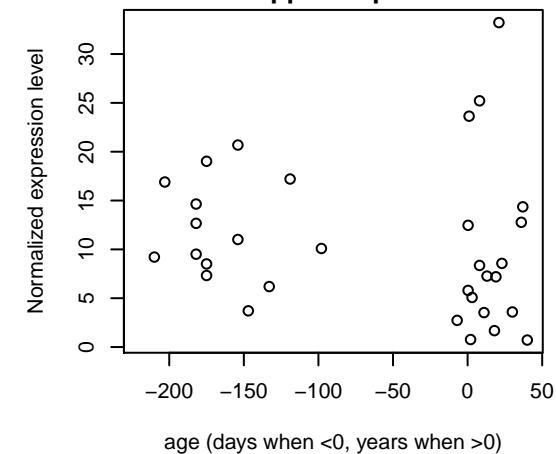
OPA1_193321288_193321346
(**P=0.2942, Diff = -0.13**)
hippocampus



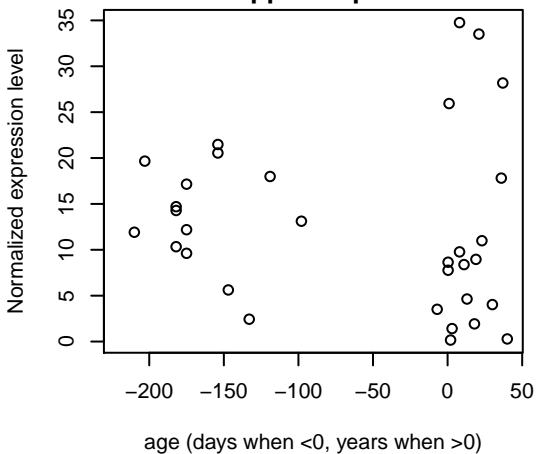
OPA1_193332511_193332830
(**P=0.8148, Diff = 0.55**)
hippocampus



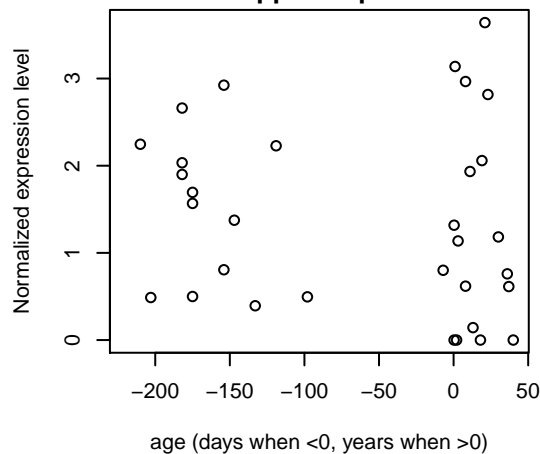
OPA1_193333462_193333559
(**P=0.6962, Diff = 1.05**)
hippocampus



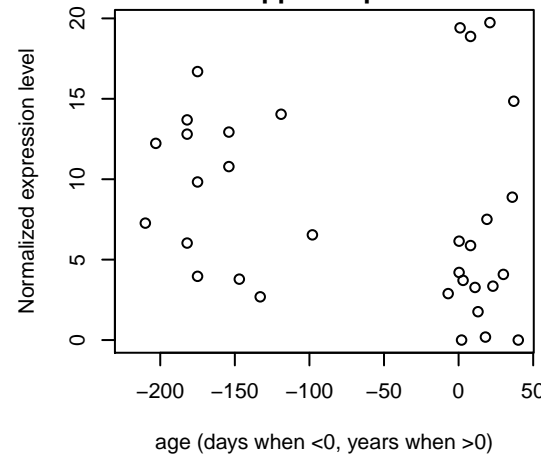
OPA1_193334966_193335074
(**P=0.8082, Diff = 0.78**)
hippocampus



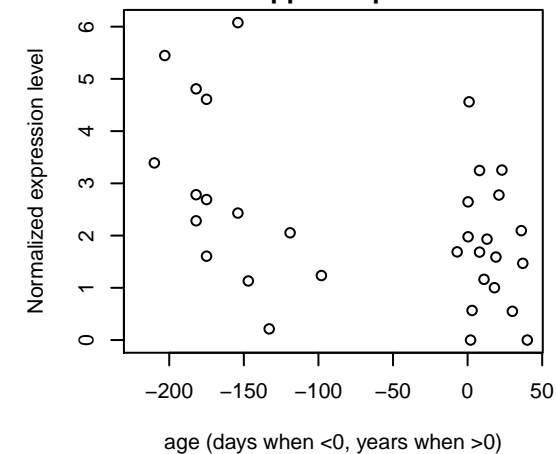
OPA1_193335572_193335626
(**P=0.6679, Diff = 0.16**)
hippocampus



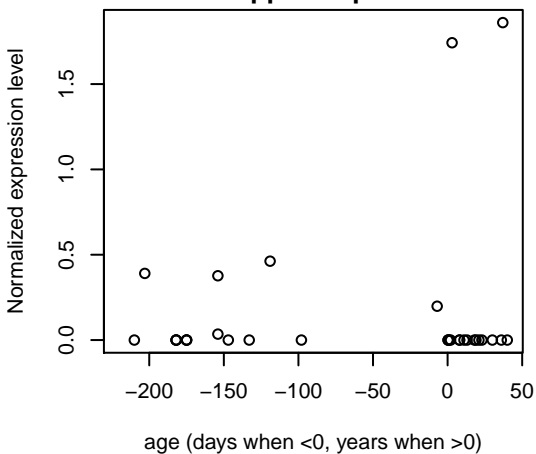
OPA1_193336615_193336726
(**P=0.3581, Diff = 1.91**)
hippocampus



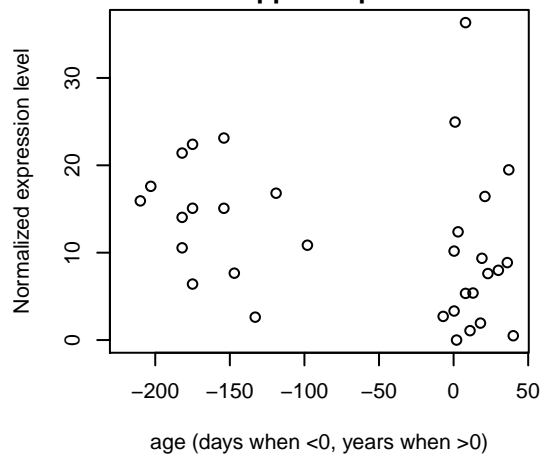
OPA1_193343846_193343991
(**P=0.0636, Diff = 1.04**)
hippocampus



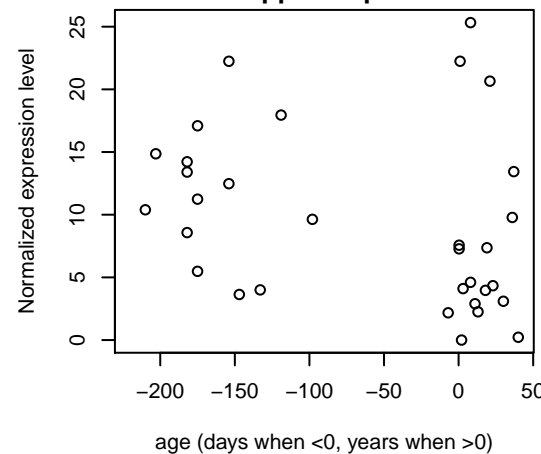
OPA1_193346297_193346333
(**P=0.46, Diff = -0.11**)
hippocampus



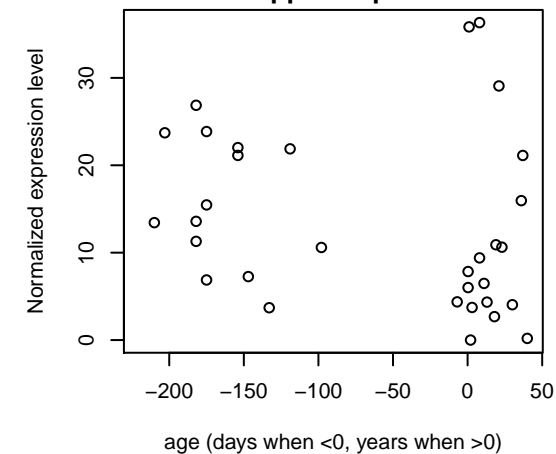
OPA1_193349400_193349454
(**P=0.2472, Diff = 3.42**)
hippocampus



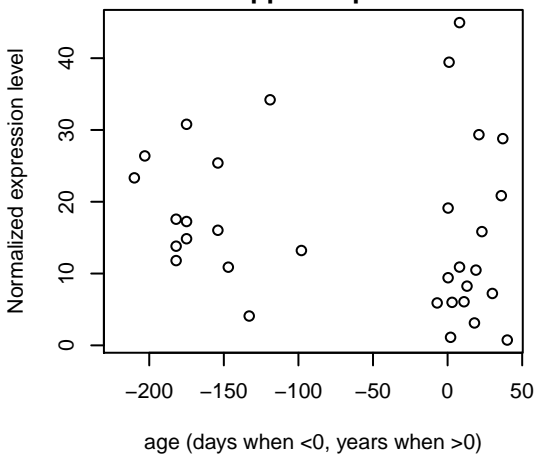
OPA1_193353206_193353311
(**P=0.2244, Diff = 2.97**)
hippocampus



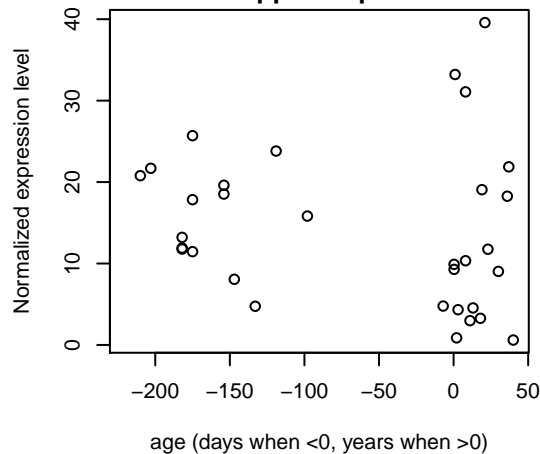
OPA1_193354983_193355070
(**P=0.3896, Diff = 3.04**)
hippocampus



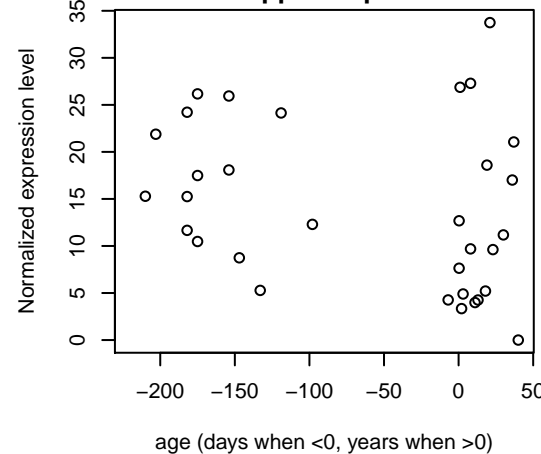
OPA1_193355740_193355854
(**P=0.5609, Diff = 2.31**)
hippocampus



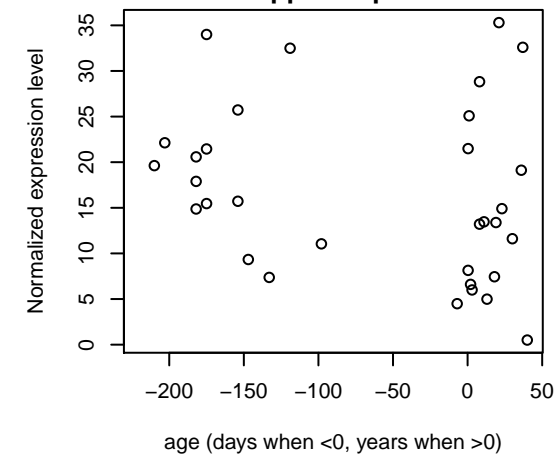
OPA1_193360553_193360634
(**P=0.5986, Diff = 1.79**)
hippocampus



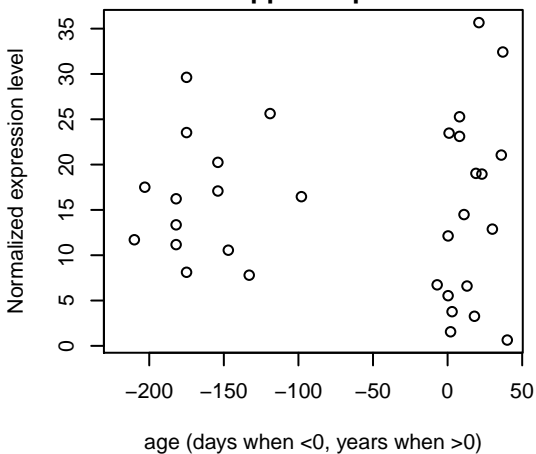
OPA1_193360763_193360838
(**P=0.2843, Diff = 3.31**)
hippocampus



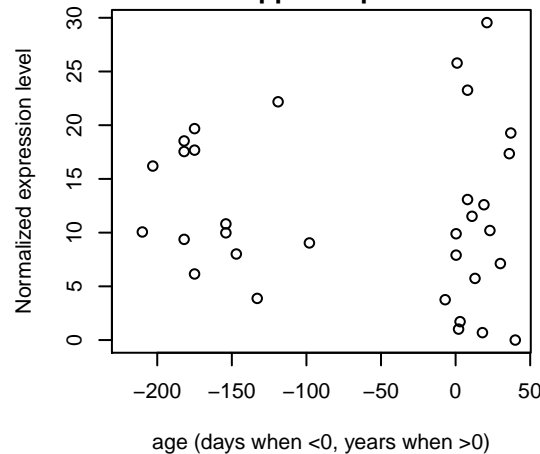
OPA1_193361161_193361233
(**P=0.42, Diff = 2.7**)
hippocampus



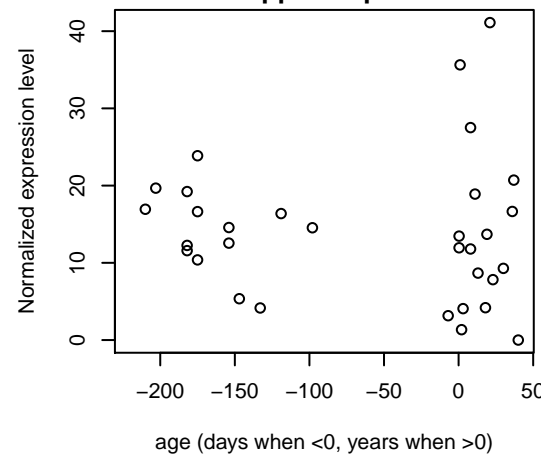
OPA1_193361316_193361416
(P=0.892, Diff = 0.43)
hippocampus



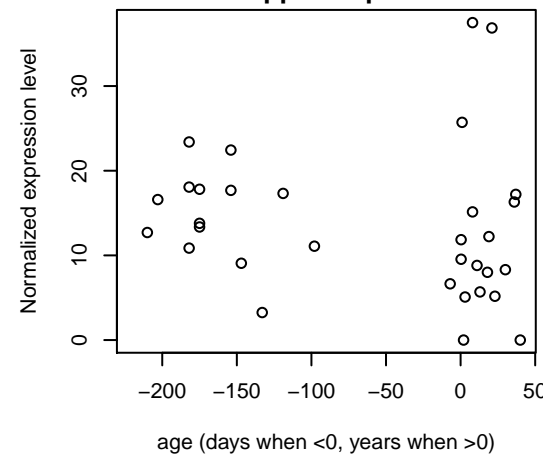
OPA1_193361763_193361940
(P=0.8171, Diff = 0.62)
hippocampus



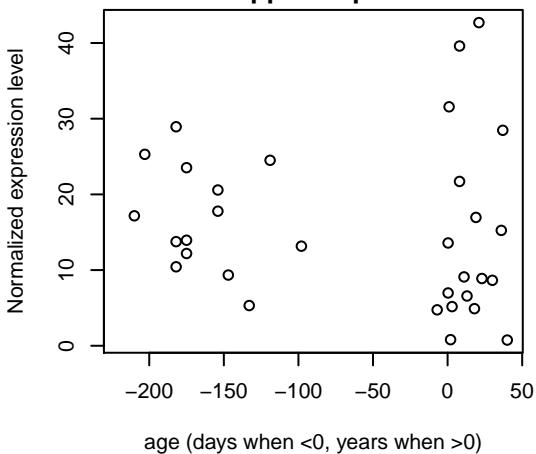
OPA1_193363341_193363414
(P=0.7317, Diff = -1.1)
hippocampus



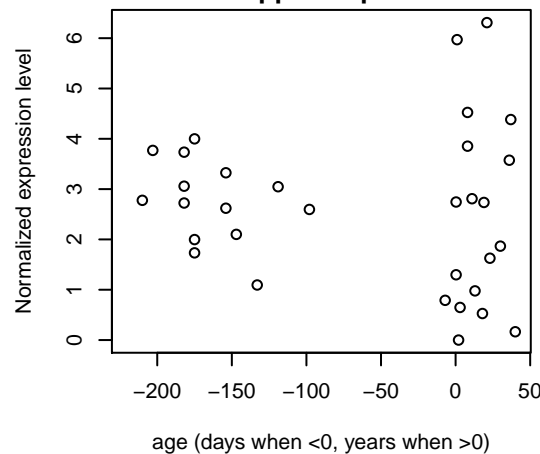
OPA1_193363516_193363589
(P=0.714, Diff = 1.13)
hippocampus



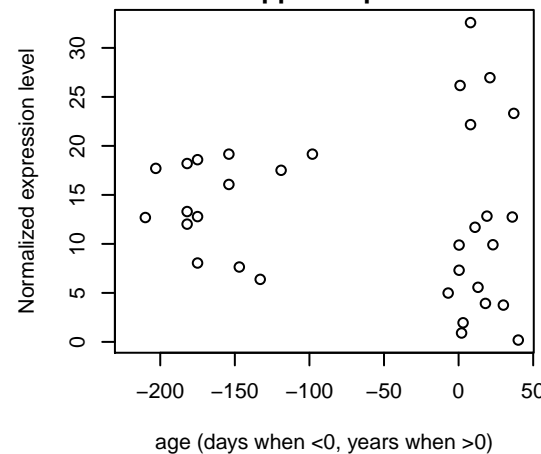
OPA1_193364853_193364969
(P=0.8607, Diff = 0.65)
hippocampus



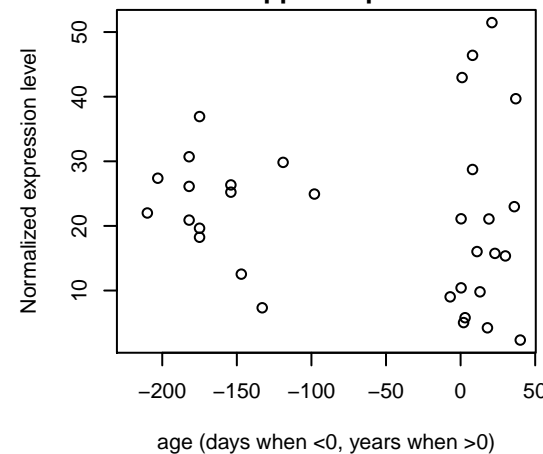
OPA1_193365858_193366249
(P=0.9475, Diff = 0.04)
hippocampus



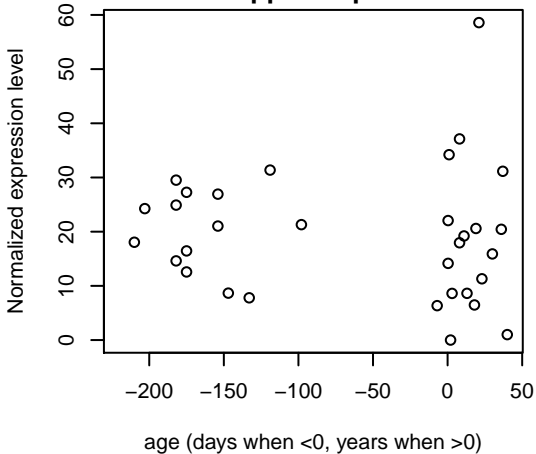
OPA1_193366554_193366660
(P=0.6809, Diff = 1.15)
hippocampus



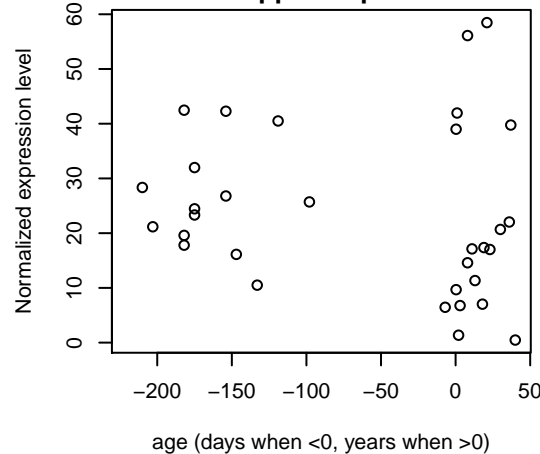
OPA1_193372650_193372816
(P=0.7582, Diff = 1.35)
hippocampus



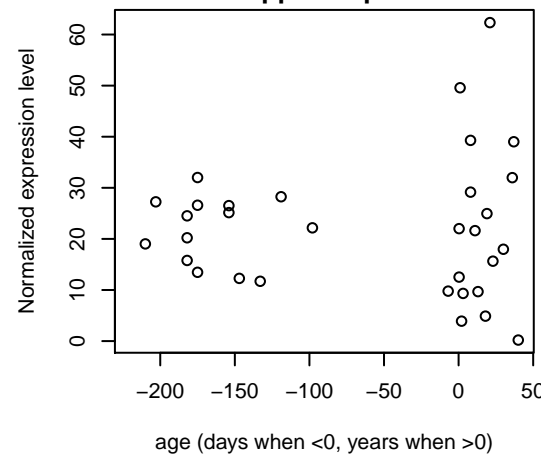
OPA1_193374868_193375021
(P=0.9718, Diff = 0.15)
hippocampus



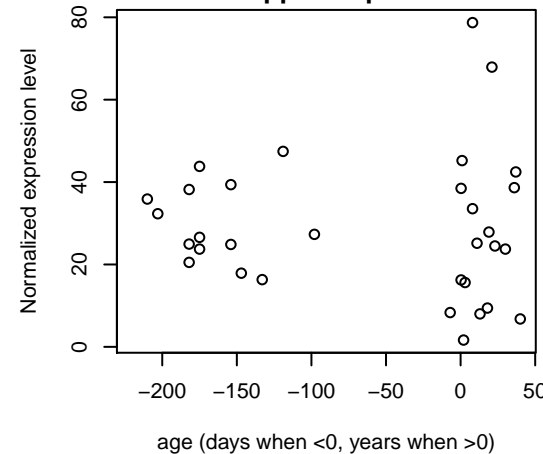
OPA1_193376675_193376784
(P=0.5985, Diff = 2.77)
hippocampus



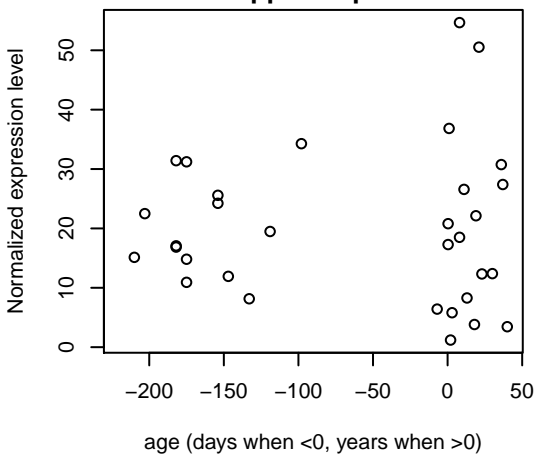
OPA1_193377270_193377350
(P=0.6311, Diff = -2.2)
hippocampus



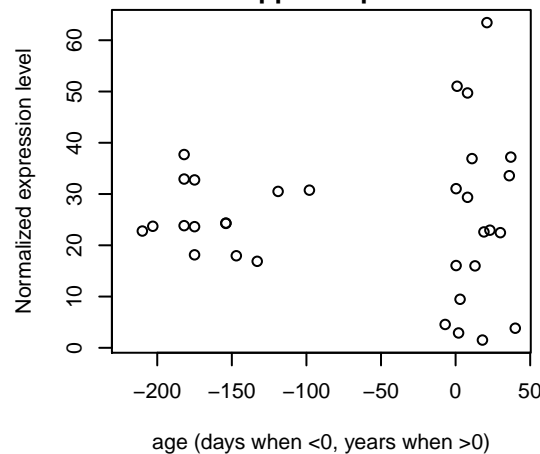
OPA1_193380610_193380751
(P=0.8466, Diff = -1.14)
hippocampus



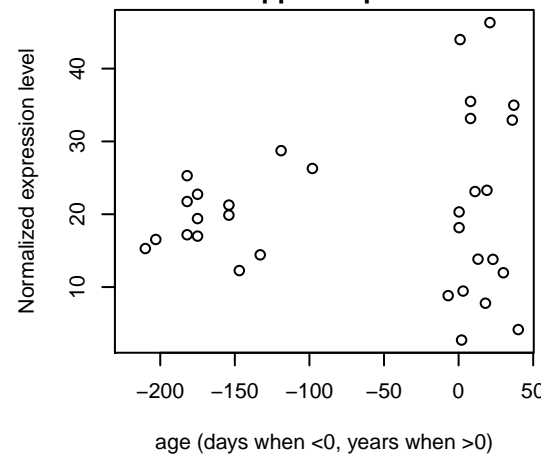
OPA1_193382668_193382785
(P=0.7517, Diff = -1.42)
hippocampus



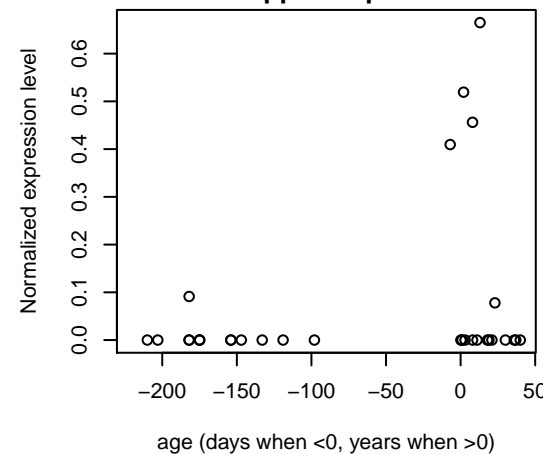
OPA1_193384084_193384178
(P=0.6573, Diff = -2.16)
hippocampus



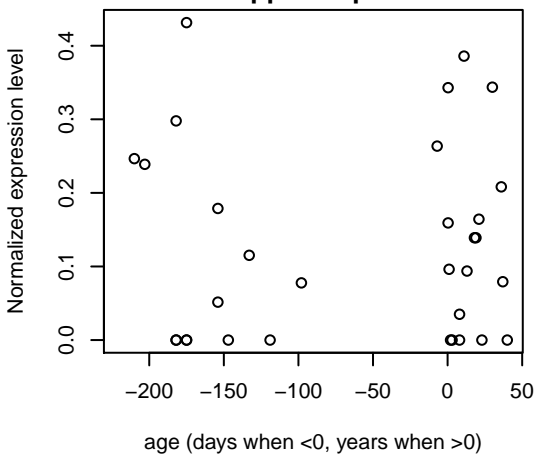
OPA1_193384958_193385069
(P=0.4187, Diff = -2.96)
hippocampus



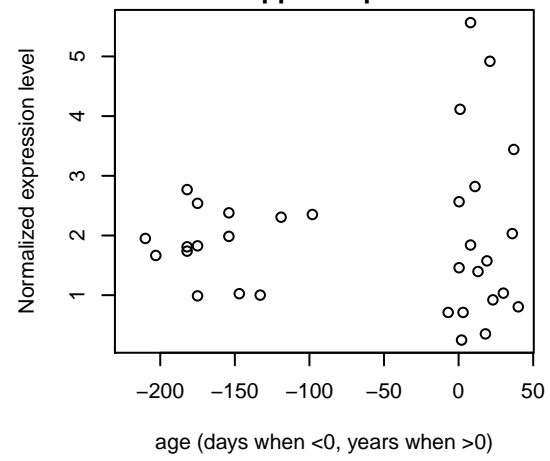
OPA1_193385159_193385244
(P=0.2655, Diff = -0.07)
hippocampus



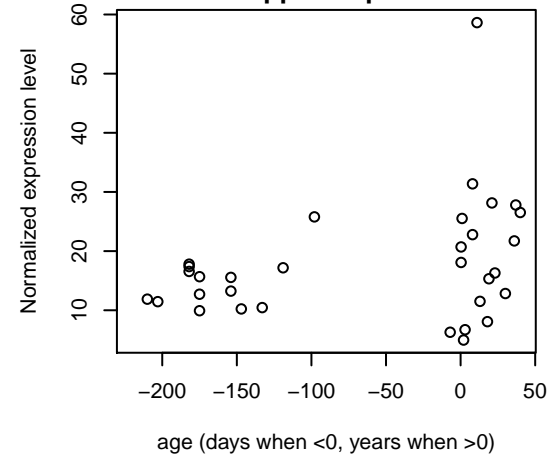
OPA1_193386103_193386720
(P=0.9692, Diff = 0)
hippocampus



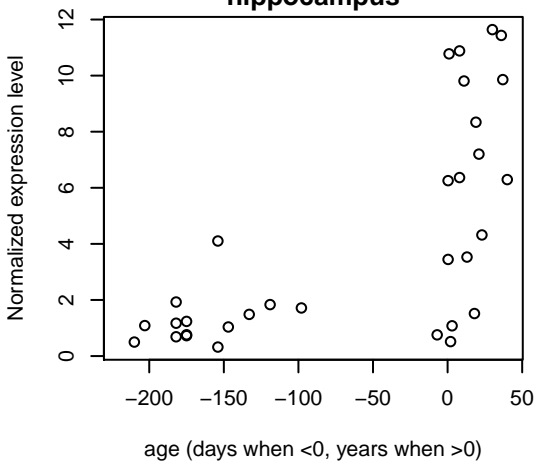
OPA1_193409182_193409921
(P=0.4771, Diff = -0.3)
hippocampus



OPA1_193412394_193415612
(P=0.0486, Diff = -6.86)
hippocampus



ZMAT4_40388108_40389757
(P=0, Diff = -5.37)
hippocampus



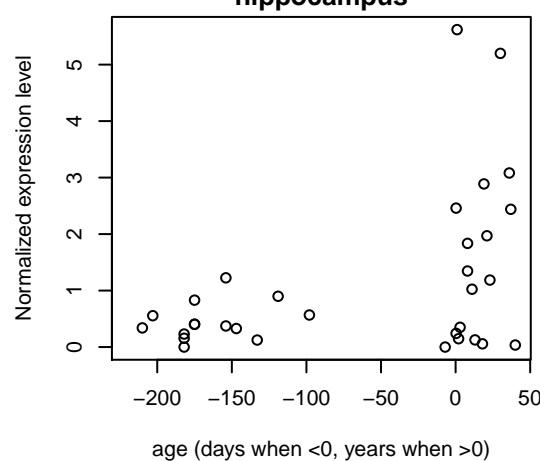
ZMAT4_40438683_40438780
(P=4e-04, Diff = -5.55)
hippocampus



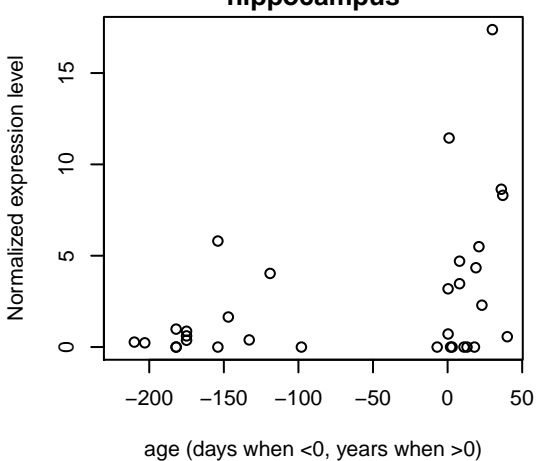
ZMAT4_40531882_40532450
(P=0.0022, Diff = -1.19)
hippocampus



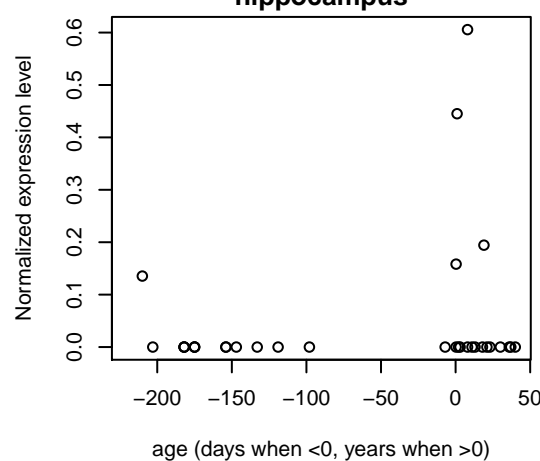
ZMAT4_40554514_40554920
(P=0.0059, Diff = -1.34)
hippocampus



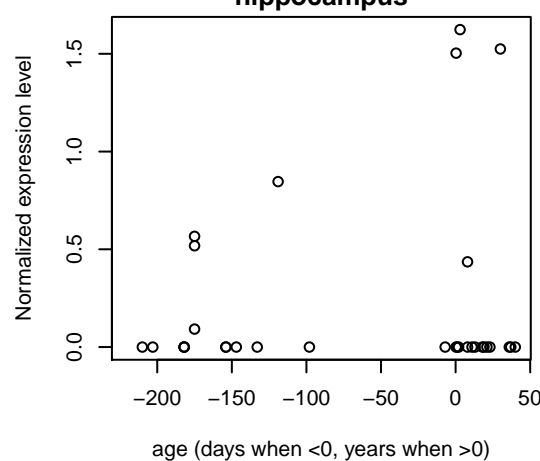
ZMAT4_40625159_40625249
(P=0.0221, Diff = -3.14)
hippocampus



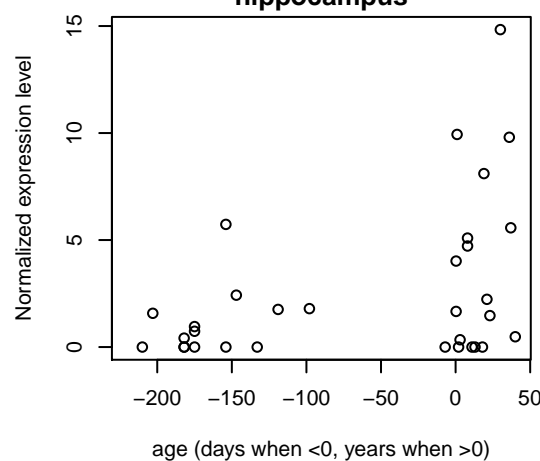
ZMAT4_40644207_40644301
(P=0.115, Diff = -0.07)
hippocampus



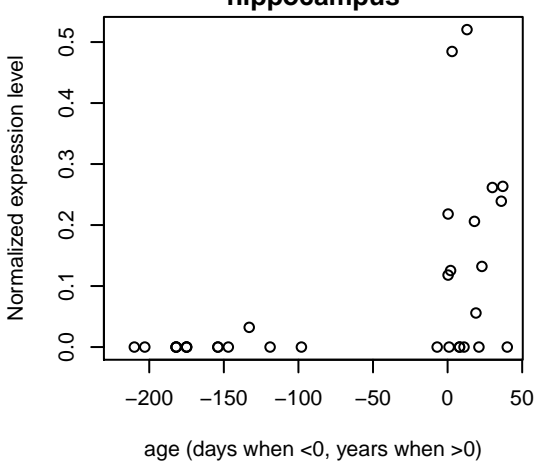
ZMAT4_40666027_40666090
(P=0.324, Diff = -0.16)
hippocampus



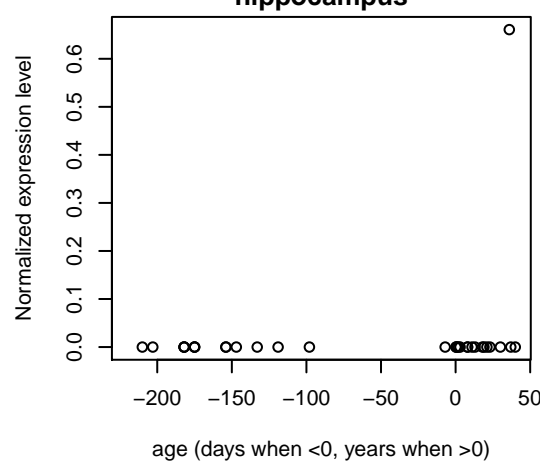
ZMAT4_40683093_40683199
(P=0.0164, Diff = -2.99)
hippocampus



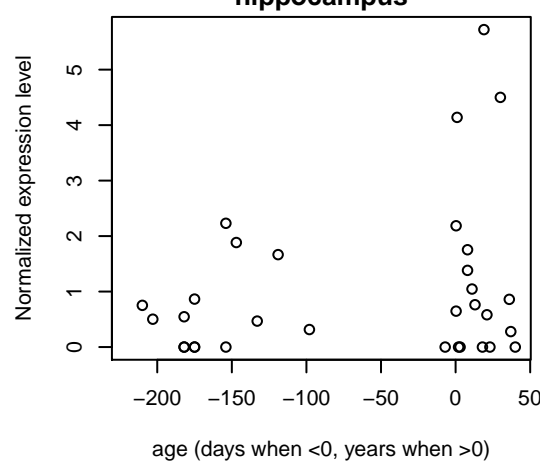
ZMAT4_40742047_40742463
(P=0.0016, Diff = -0.15)
hippocampus



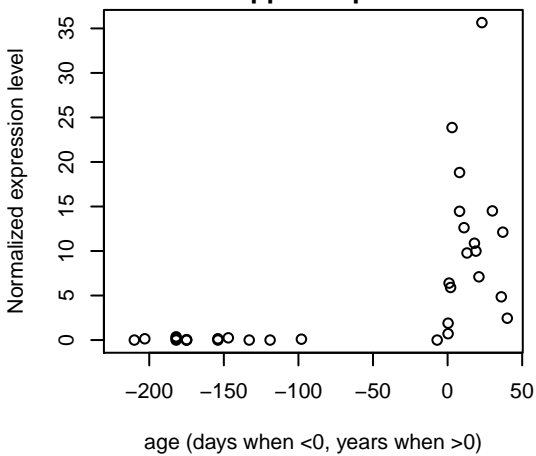
ZMAT4_40746013_40746064
(P=0.3322, Diff = -0.04)
hippocampus



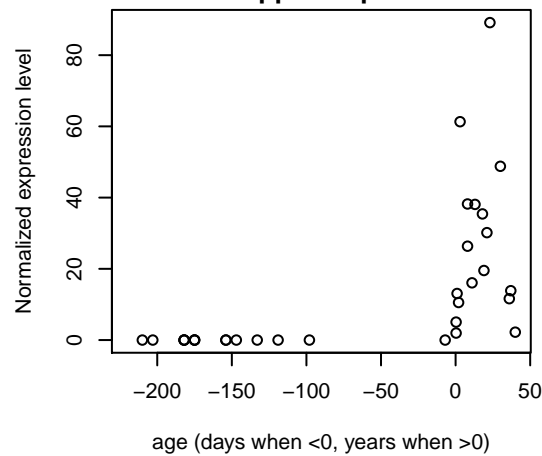
ZMAT4_40755201_40755352
(P=0.1067, Diff = -0.79)
hippocampus



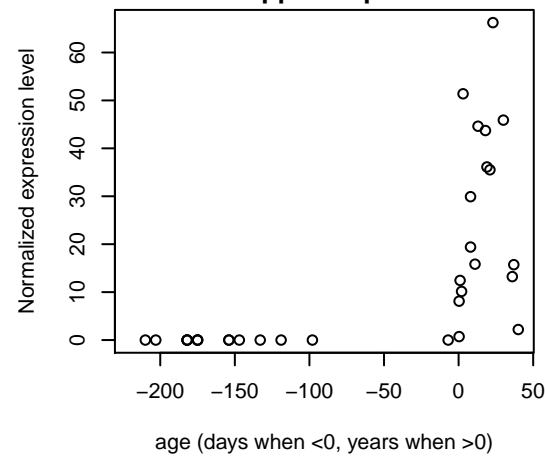
CNDP1_72201674_72201926
(P=1e-04, Diff = -11.21)
hippocampus



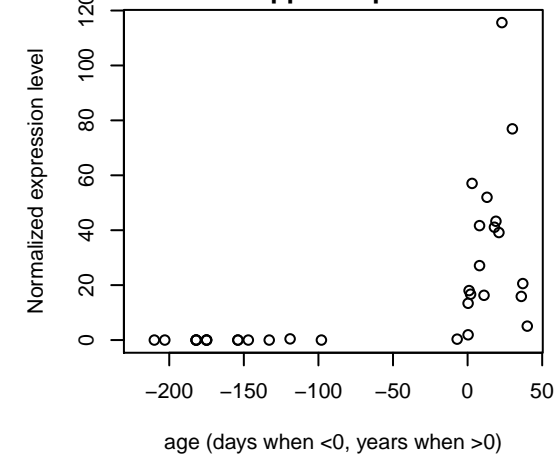
CNDP1_72223572_72223701
(P=2e-04, Diff = -27.14)
hippocampus



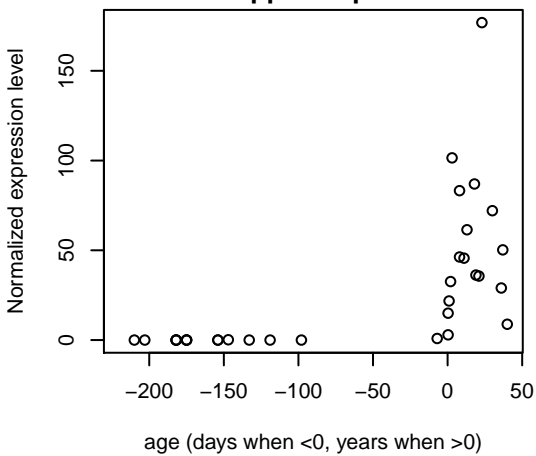
CNDP1_72226557_72226707
(P=0, Diff = -26.54)
hippocampus



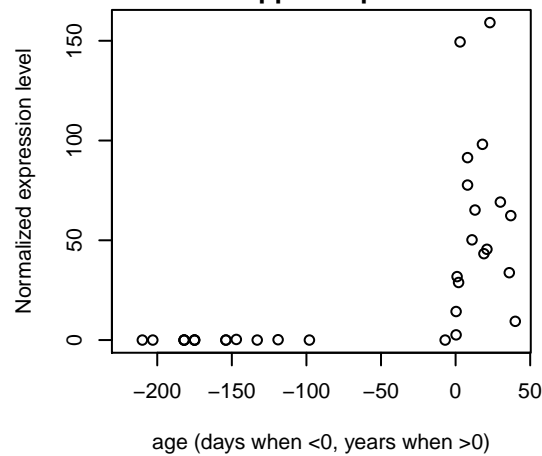
CNDP1_72228090_72228253
(P=1e-04, Diff = -35.34)
hippocampus



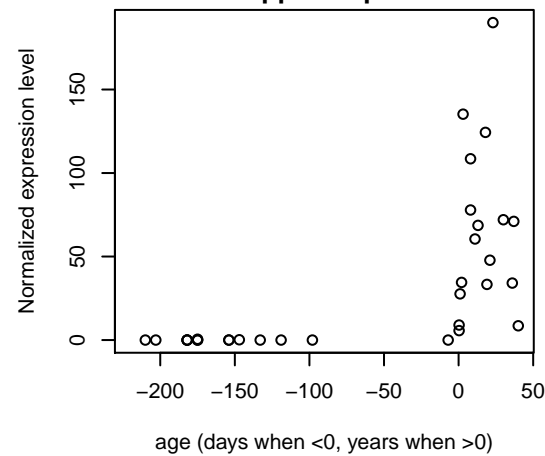
CNDP1_72229281_72229370
(P=1e-04, Diff = -53.23)
hippocampus



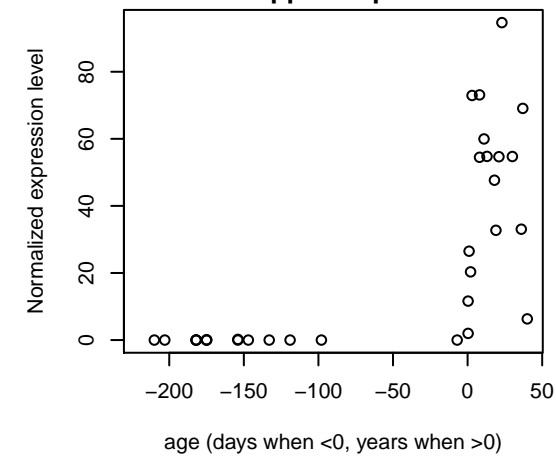
CNDP1_72234467_72234668
(P=0, Diff = -60.68)
hippocampus



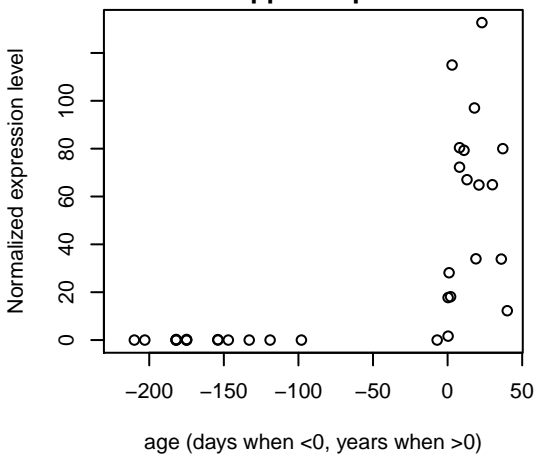
CNDP1_72238420_72238505
(P=1e-04, Diff = -65.18)
hippocampus



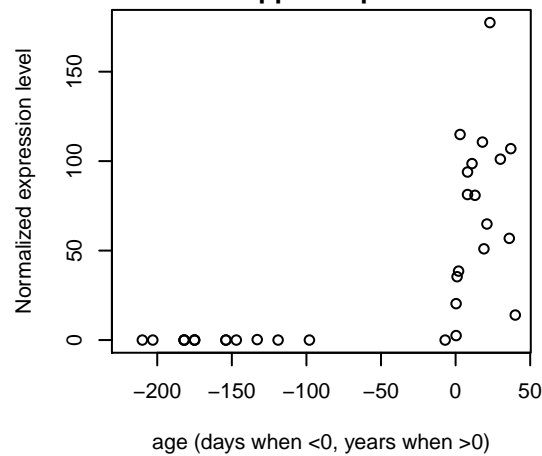
CNDP1_72244103_72244264
(P=0, Diff = -45.19)
hippocampus



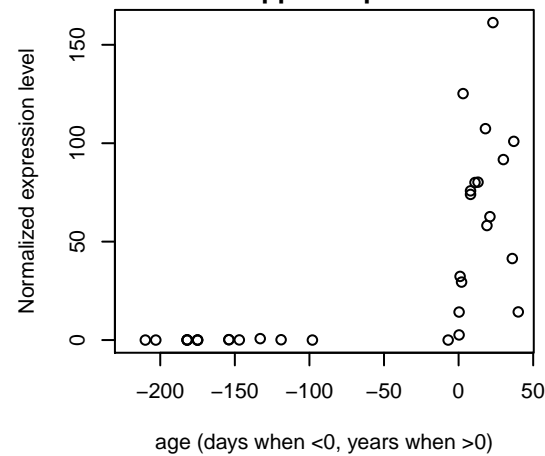
CNDP1_72245397_72245562
(P=0, Diff = -58.73)
hippocampus



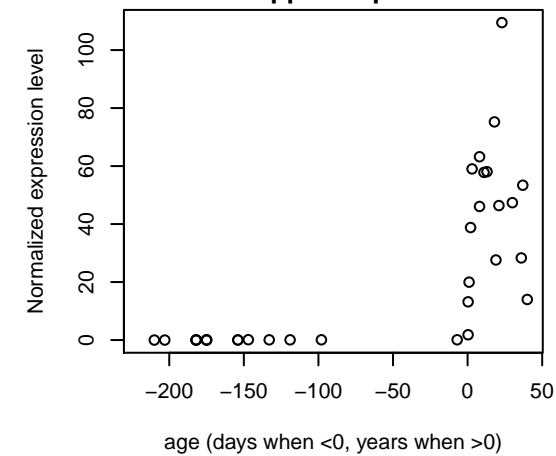
CNDP1_72247365_72247507
(P=0, Diff = -73.47)
hippocampus



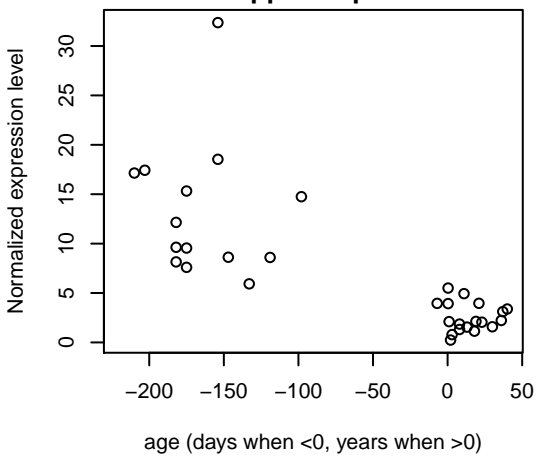
CNDP1_72250796_72250944
(P=0, Diff = -67.66)
hippocampus



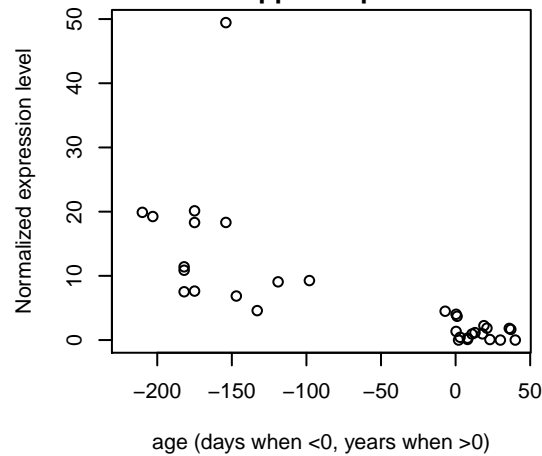
CNDP1_72251731_72252261
(P=0, Diff = -44.65)
hippocampus



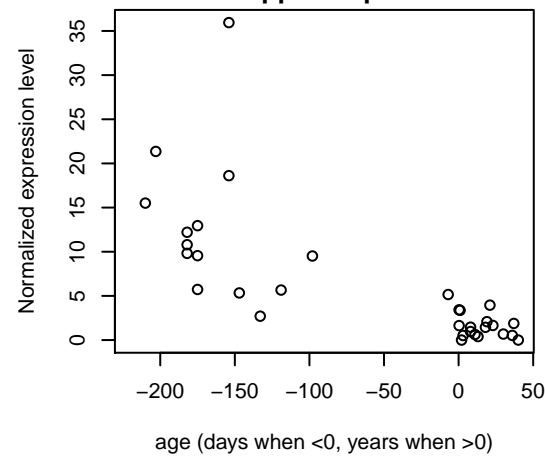
TOX3_52471917_52473880
($P=1e-04$, Diff = 10.19)
hippocampus



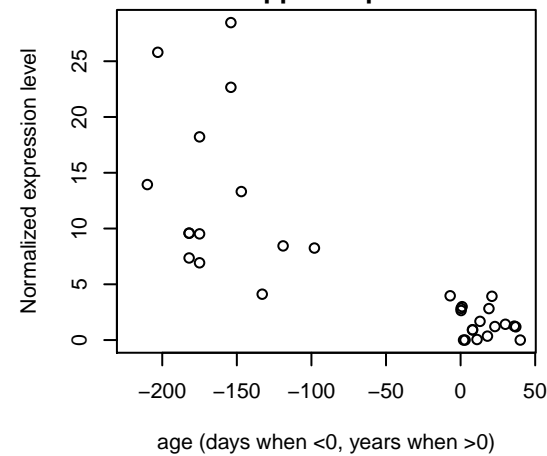
TOX3_52478187_52478268
($P=4e-04$, Diff = 13.26)
hippocampus



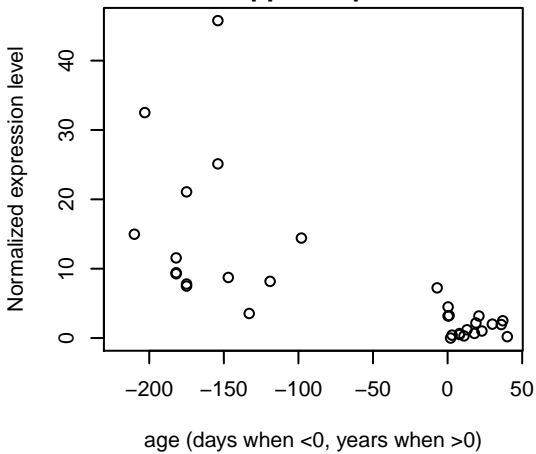
TOX3_52479905_52480133
($P=2e-04$, Diff = 10.61)
hippocampus



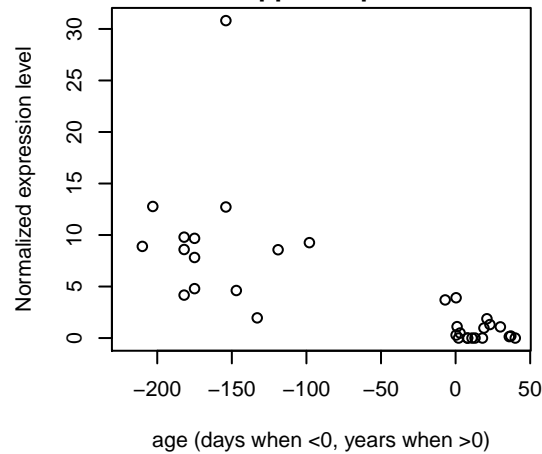
TOX3_52484188_52484458
($P=1e-04$, Diff = 11.25)
hippocampus



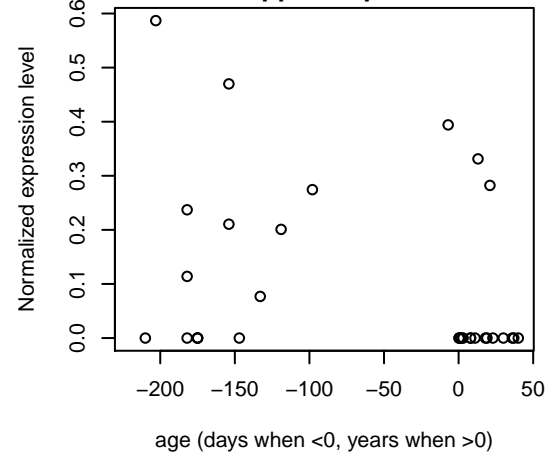
TOX3_52497845_52498100
($P=5e-04$, Diff = 13.51)
hippocampus



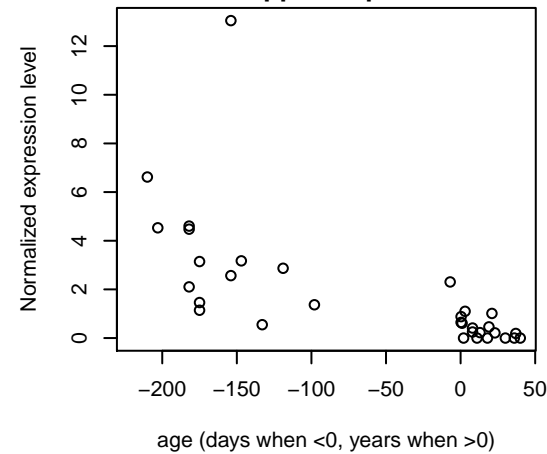
TOX3_52502420_52502486
($P=2e-04$, Diff = 8.54)
hippocampus



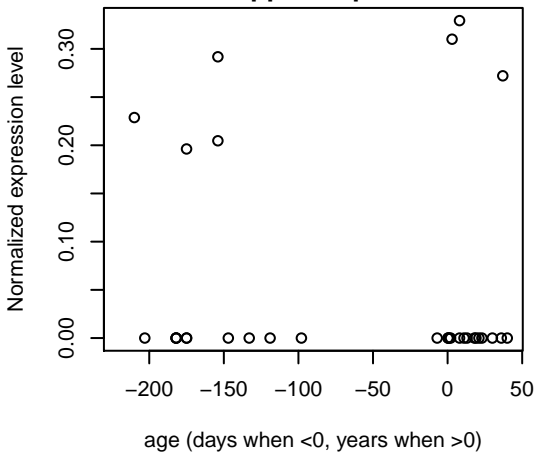
TOX3_52553317_52553491
($P=0.0242$, Diff = 0.13)
hippocampus

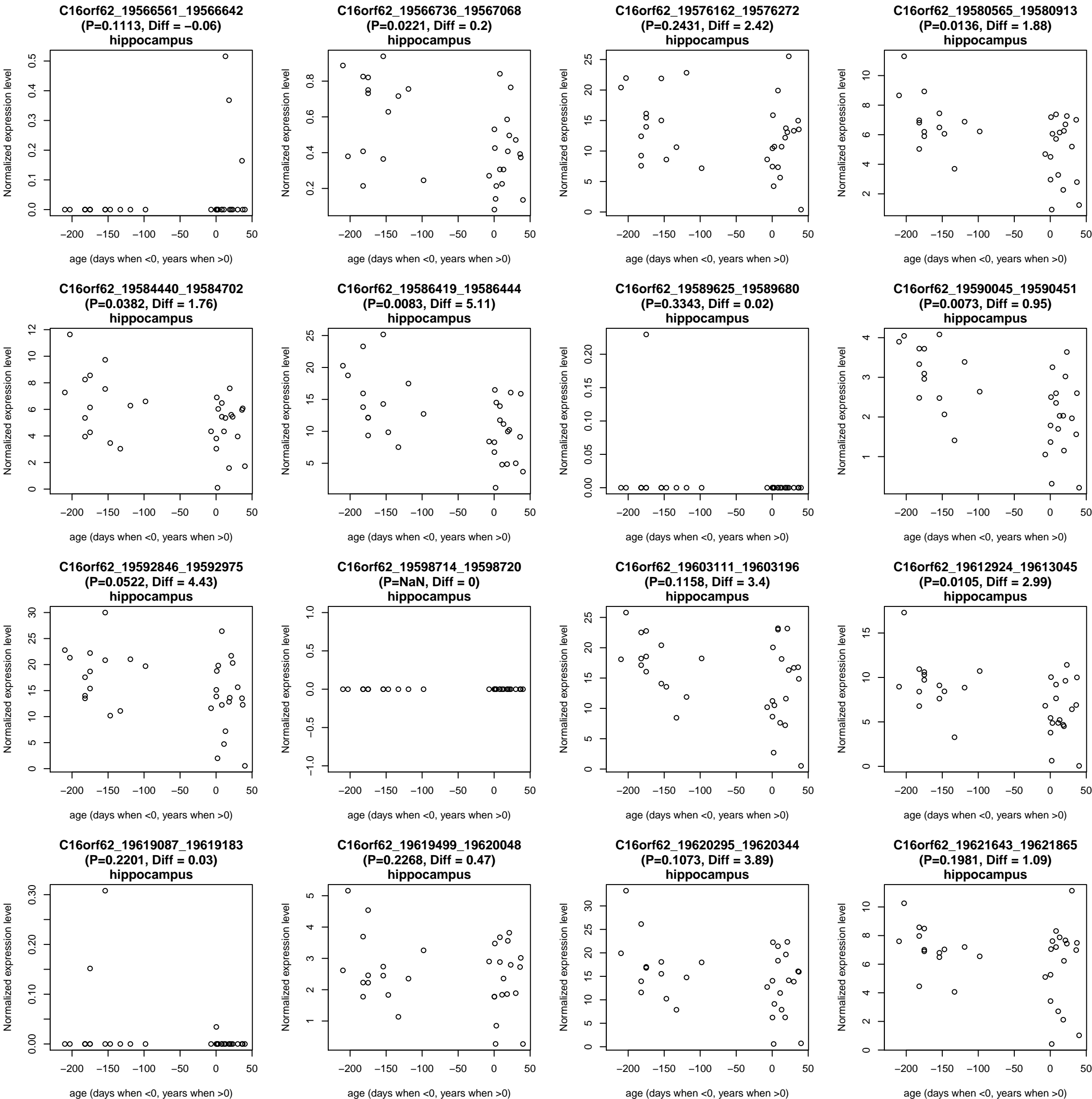


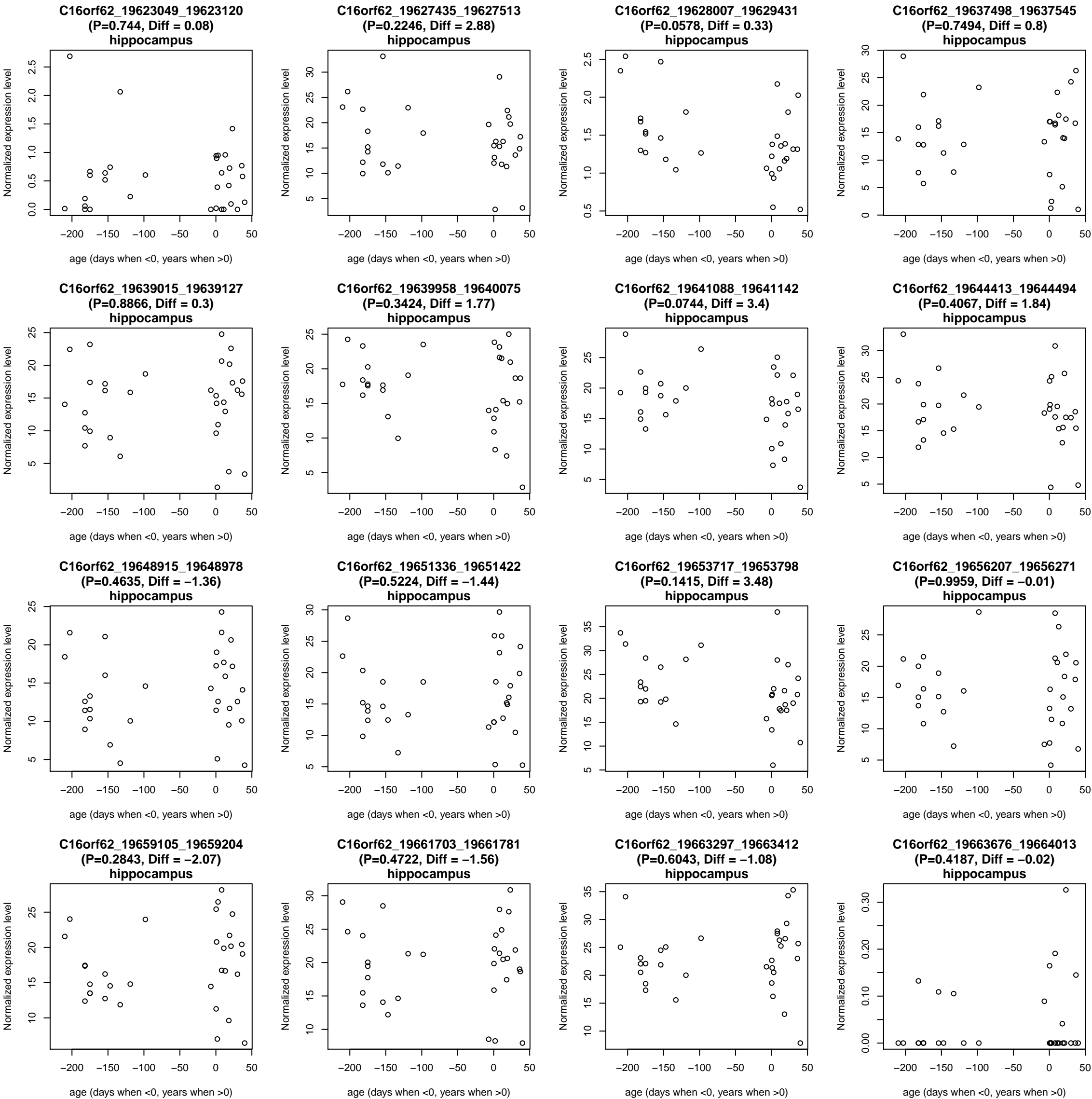
TOX3_52580548_52580806
($P=0.0011$, Diff = 3.25)
hippocampus



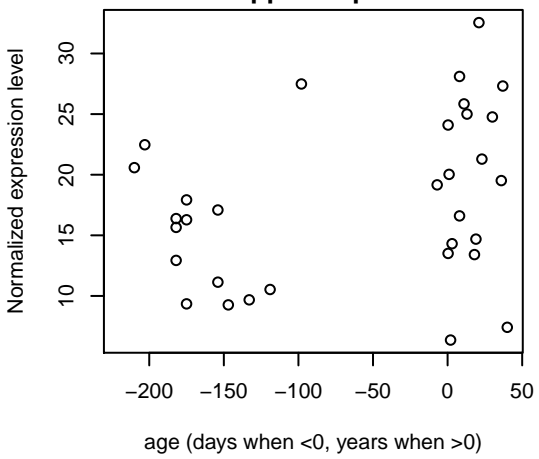
TOX3_52581625_52581714
($P=0.847$, Diff = 0.01)
hippocampus



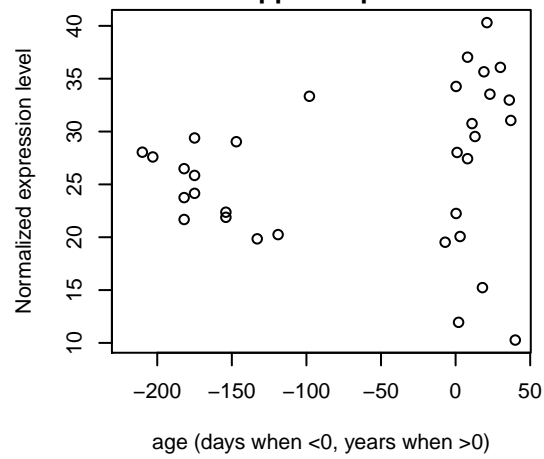




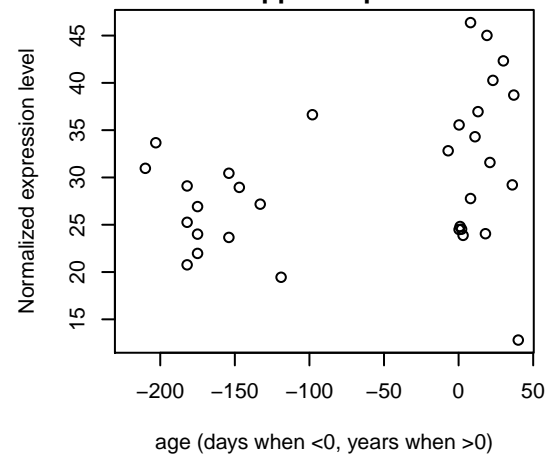
C16orf62_19680481_19680621
(P=0.0908, Diff = -3.97)
hippocampus



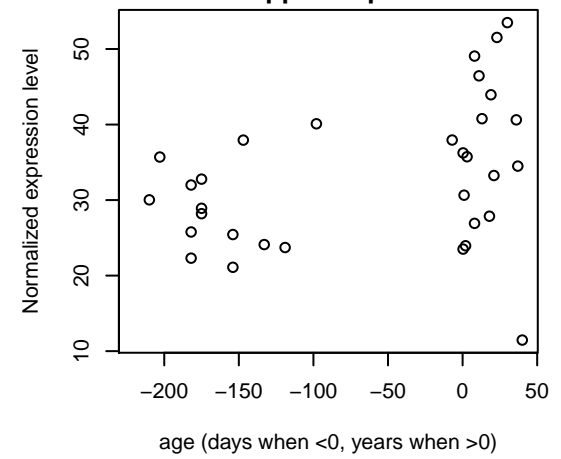
C16orf62_19693546_19693712
(P=0.2084, Diff = -3.14)
hippocampus



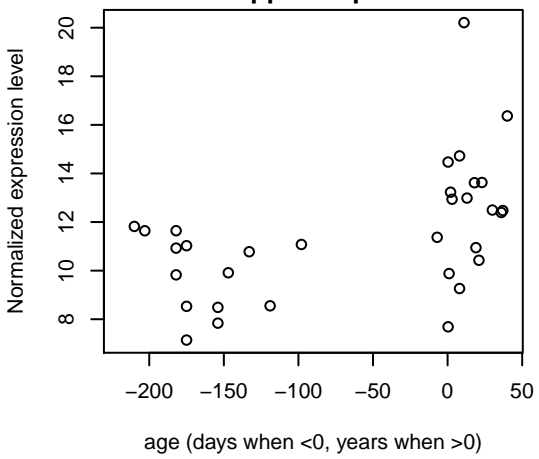
C16orf62_19702674_19702793
(P=0.0925, Diff = -4.47)
hippocampus



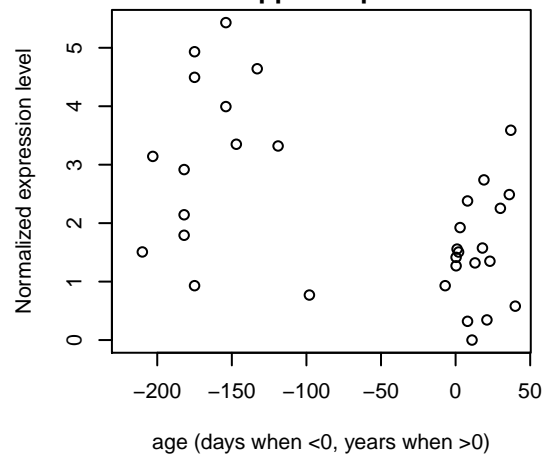
C16orf62_19710823_19710970
(P=0.0626, Diff = -6.14)
hippocampus

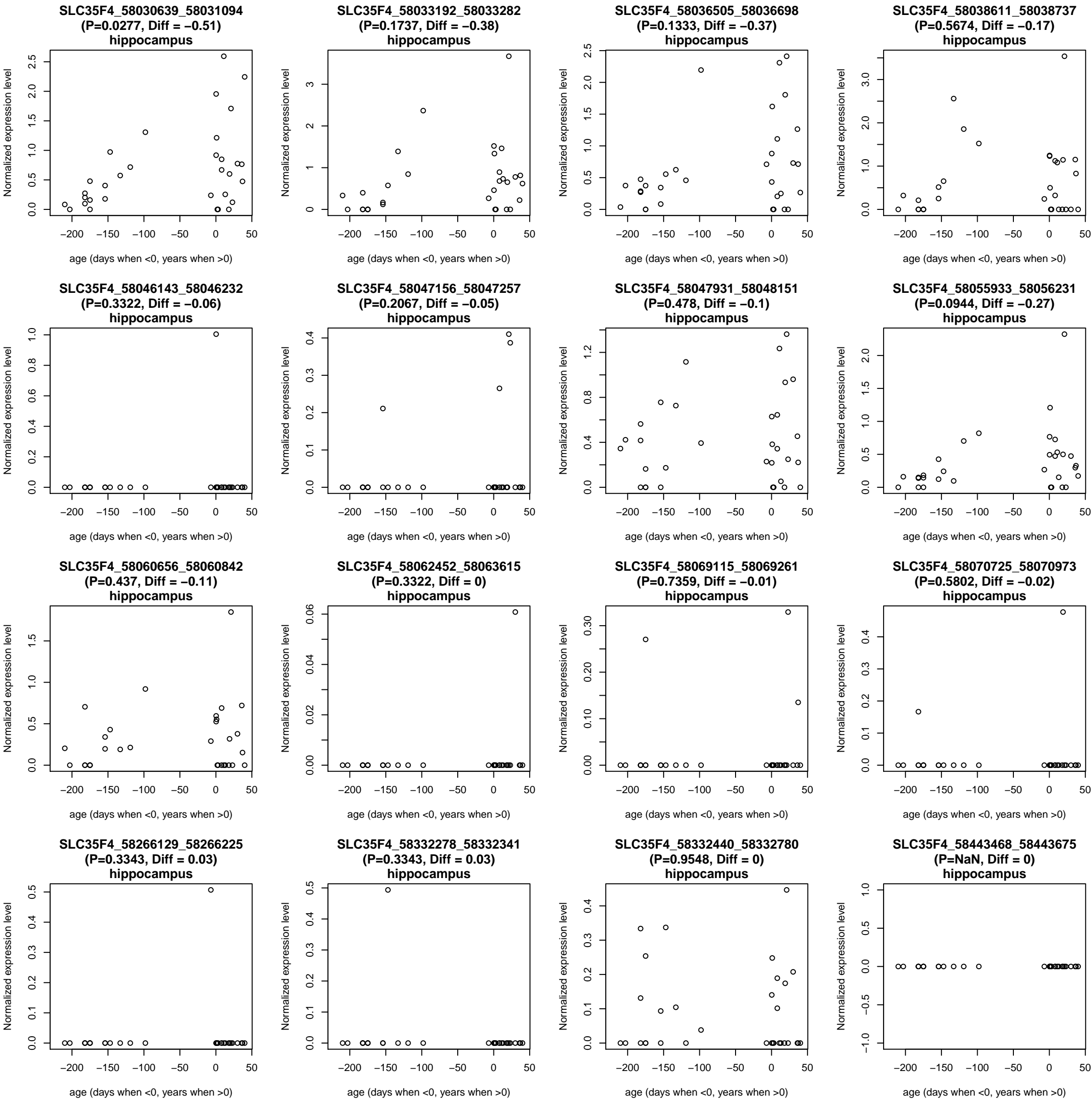


C16orf62_19711699_19712448
(P=0.002, Diff = -2.77)
hippocampus

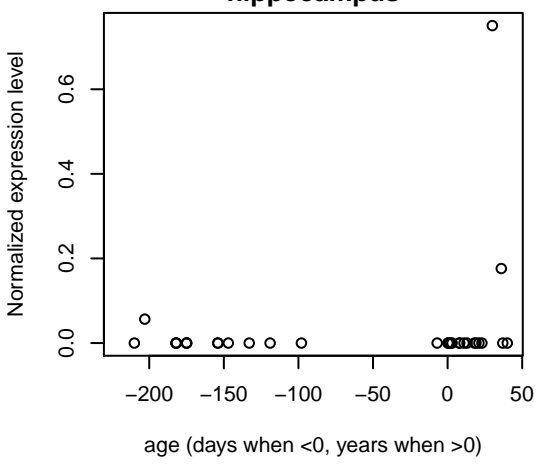


C16orf62_19716437_19716880
(P=0.0064, Diff = 1.39)
hippocampus

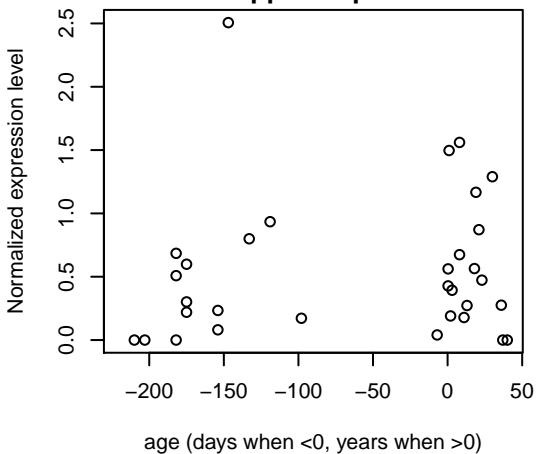




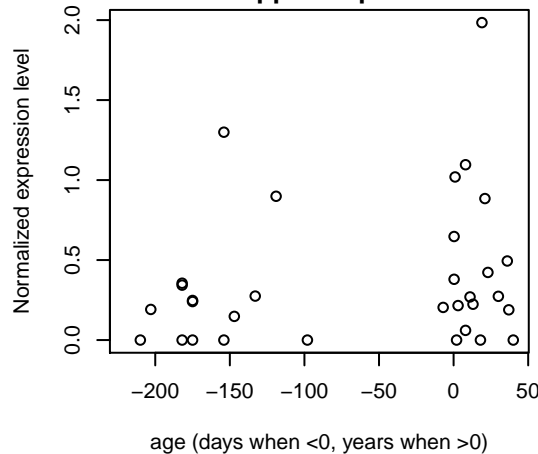
SLC35F4_58448630_58448912
(P=0.2746, Diff = -0.05)
hippocampus



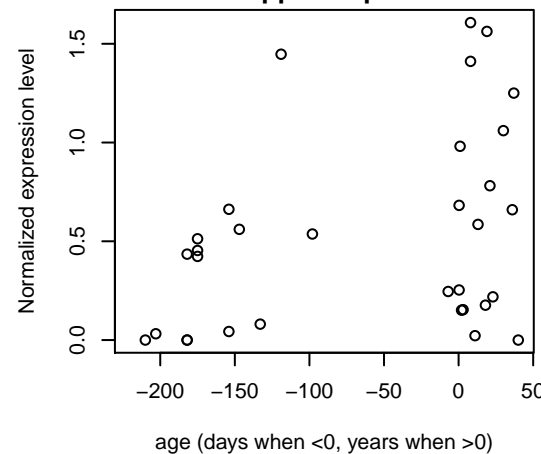
CACNB2_18429605_18429785
(P=0.5023, Diff = -0.14)
hippocampus



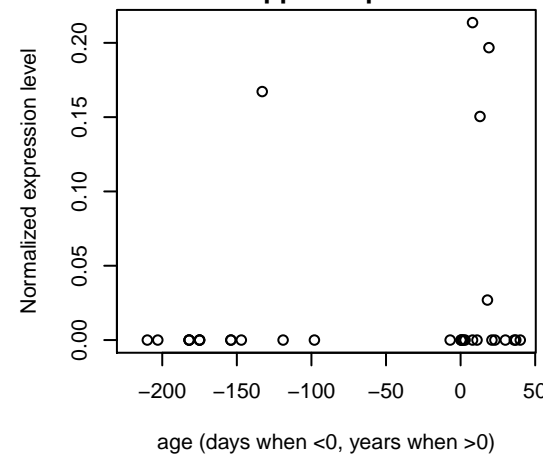
CACNB2_18429886_18430144
(P=0.2138, Diff = -0.2)
hippocampus



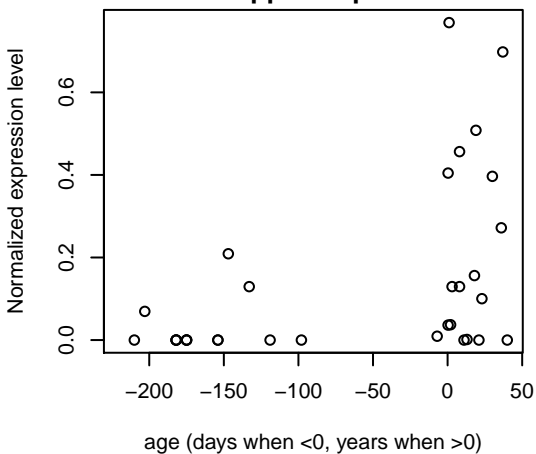
CACNB2_18439811_18440198
(P=0.0665, Diff = -0.32)
hippocampus



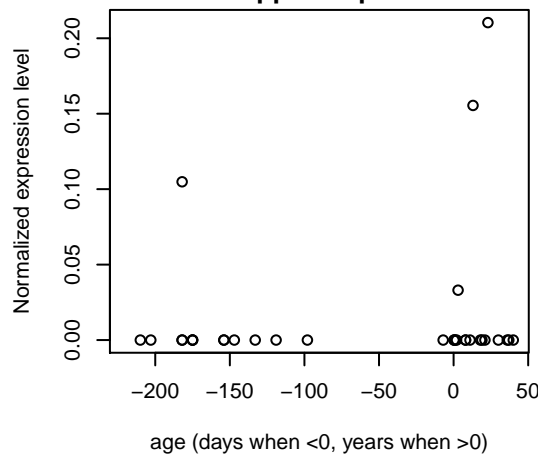
CACNB2_18470735_18471036
(P=0.2771, Diff = -0.02)
hippocampus



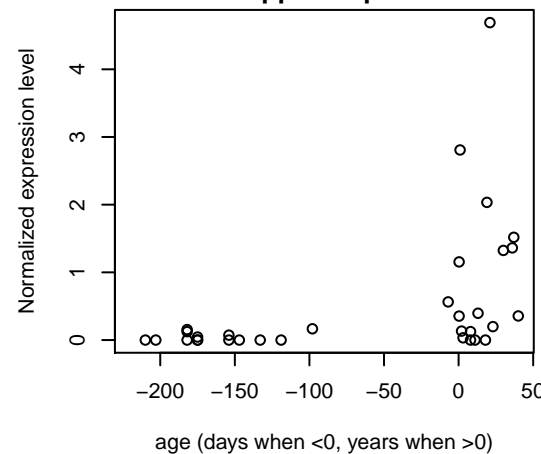
CACNB2_18549697_18550246
(P=0.0035, Diff = -0.21)
hippocampus



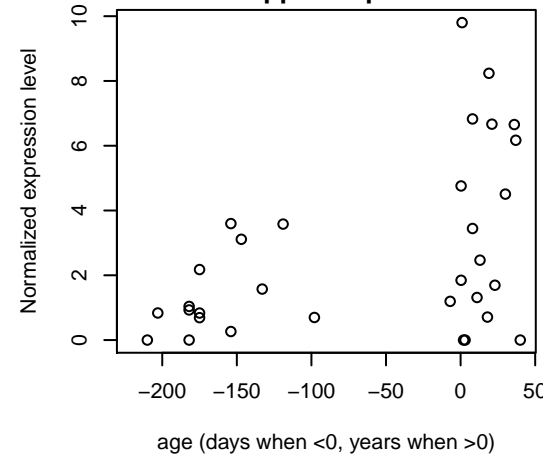
CACNB2_18629645_18629906
(P=0.3268, Diff = -0.02)
hippocampus



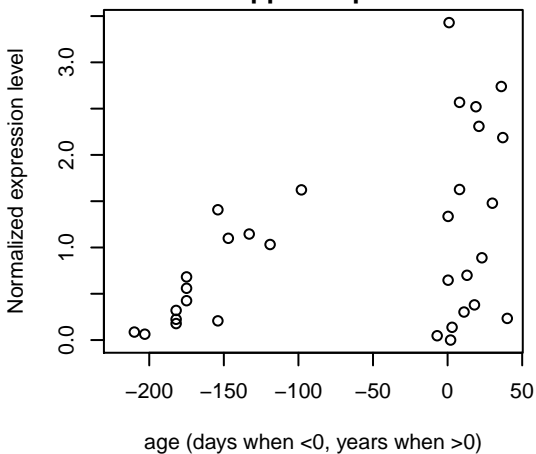
CACNB2_18689741_18690029
(P=0.0105, Diff = -0.89)
hippocampus



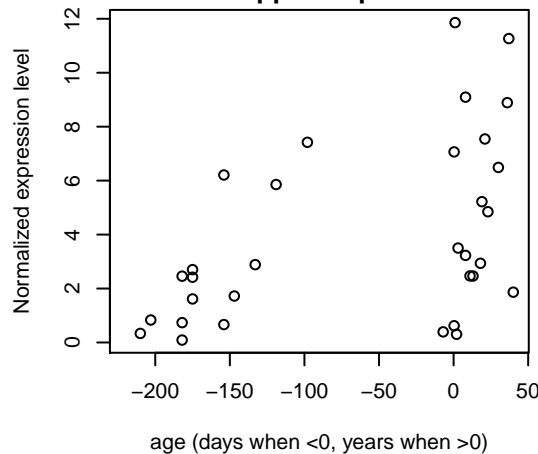
CACNB2_18690852_18690972
(P=0.0069, Diff = -2.46)
hippocampus



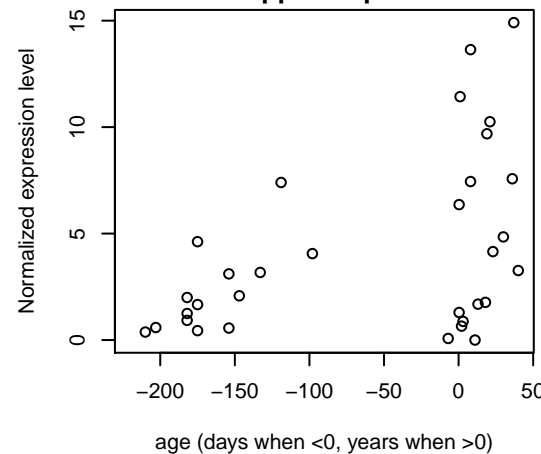
CACNB2_18787283_18787722
(P=0.0146, Diff = -0.77)
hippocampus



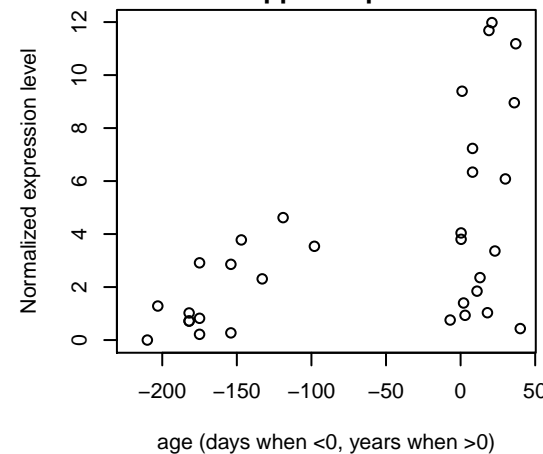
CACNB2_18789740_18789877
(P=0.0113, Diff = -2.85)
hippocampus



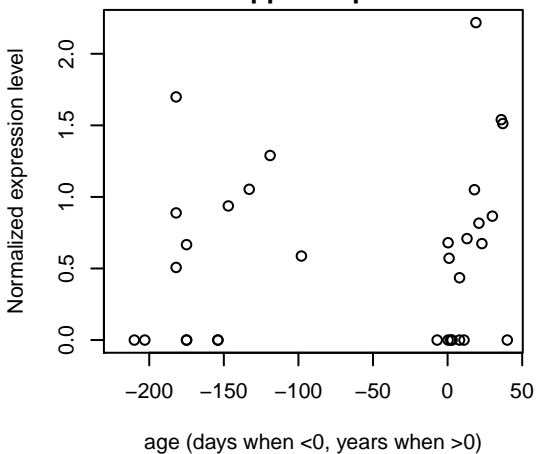
CACNB2_18795399_18795476
(P=0.0078, Diff = -3.72)
hippocampus



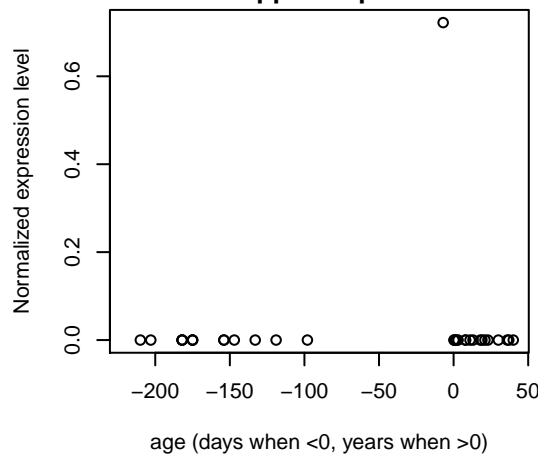
CACNB2_18803164_18803298
(P=0.0021, Diff = -3.69)
hippocampus



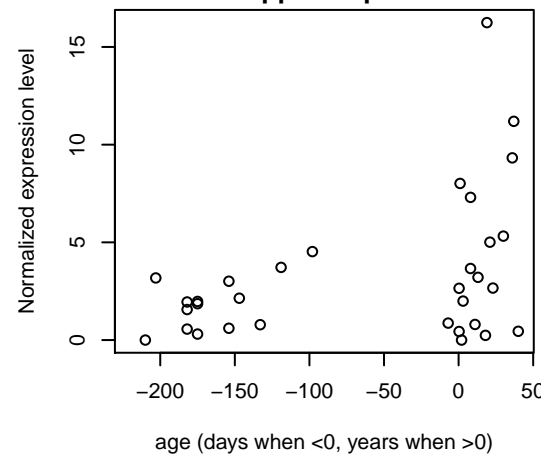
CACNB2_18803439_18803459
(P=0.5128, Diff = -0.14)
hippocampus



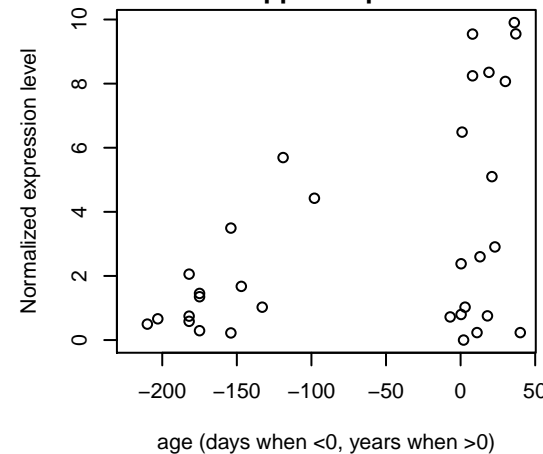
CACNB2_18803908_18803970
(P=0.3343, Diff = 0.05)
hippocampus



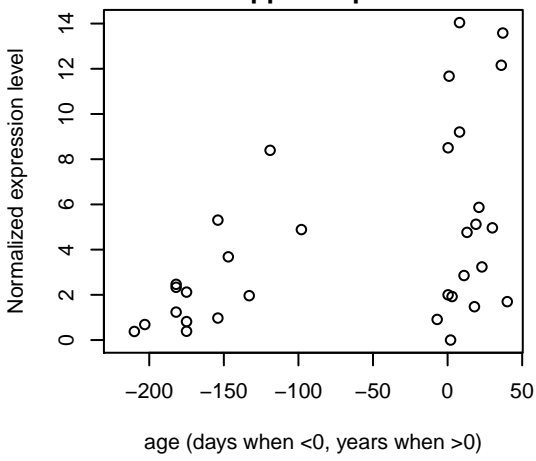
CACNB2_18807264_18807345
(P=0.0242, Diff = -2.82)
hippocampus



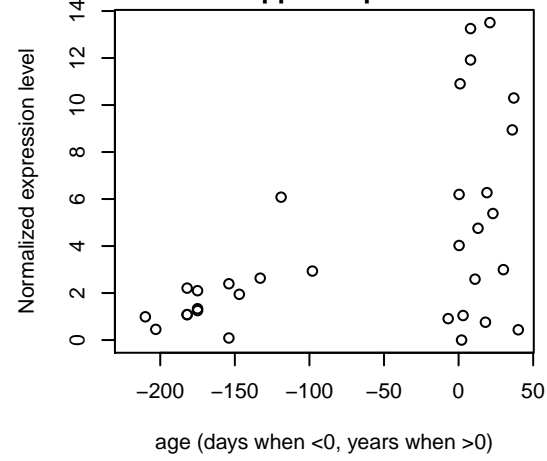
CACNB2_18807838_18807897
(P=0.011, Diff = -2.82)
hippocampus



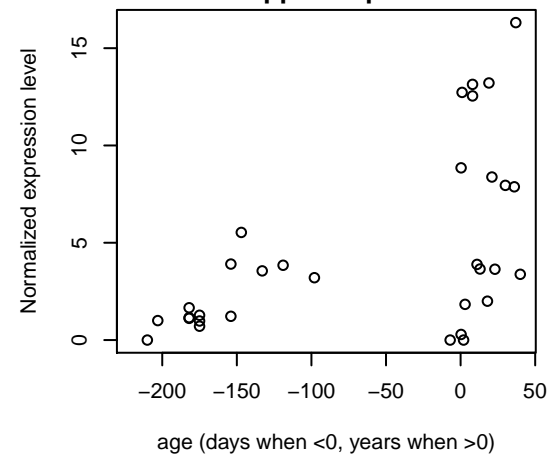
CACNB2_18816516_18816626
(P=0.0082, Diff = -3.63)
hippocampus



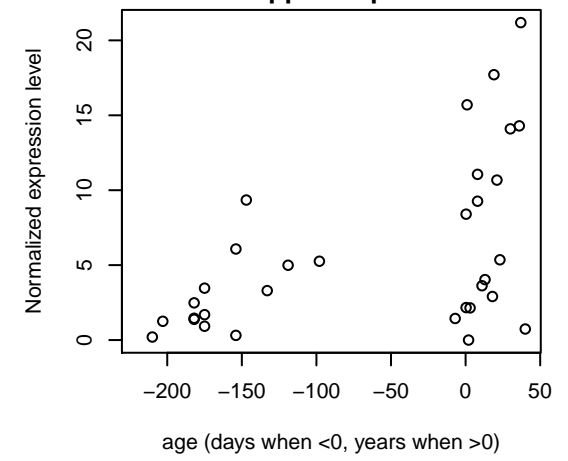
CACNB2_18823004_18823156
(P=0.0019, Diff = -4.24)
hippocampus



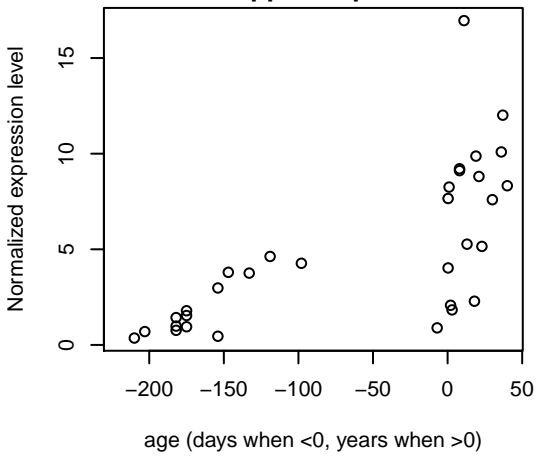
CACNB2_18825029_18825125
(P=0.001, Diff = -5.1)
hippocampus



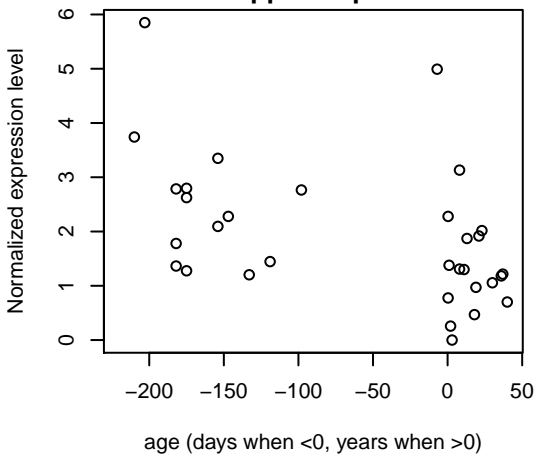
CACNB2_18827108_18827294
(P=0.0038, Diff = -5.53)
hippocampus



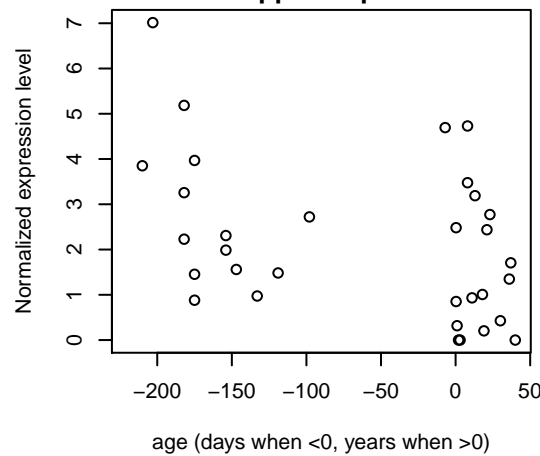
CACNB2_18828158_18830798
(P=0, Diff = -5.61)
hippocampus



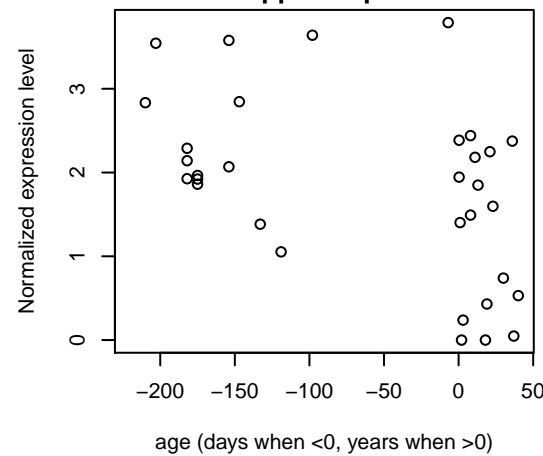
CTH_70876900_70877266
(P=0.0019, Diff = 1.41)
hippocampus



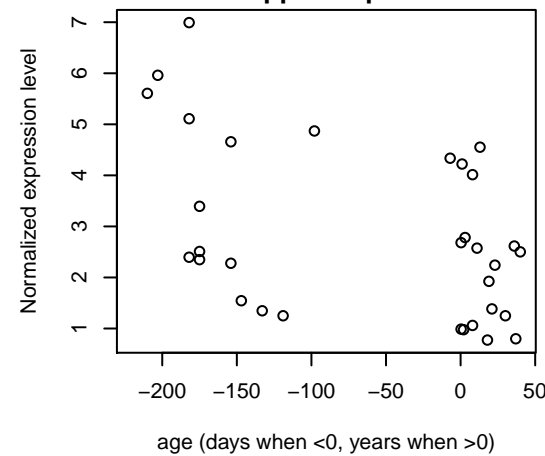
CTH_70881638_70881720
(P=0.0222, Diff = 1.38)
hippocampus



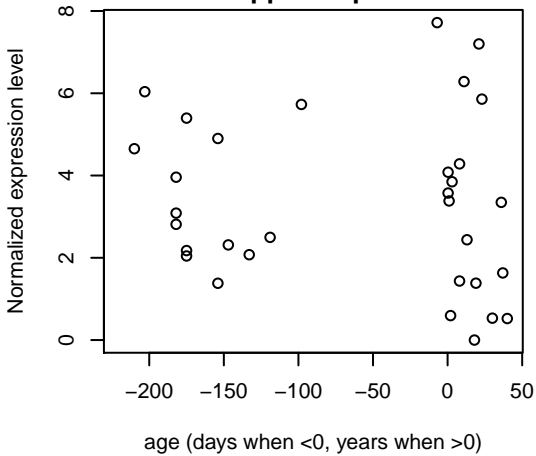
CTH_70883619_70883715
(P=9e-04, Diff = 1.17)
hippocampus



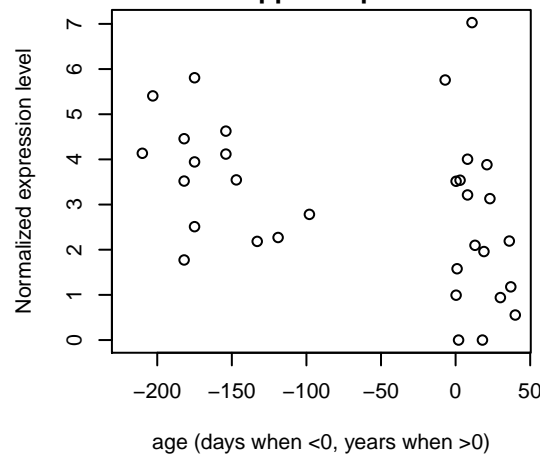
CTH_70887248_70887358
(P=0.0165, Diff = 1.44)
hippocampus



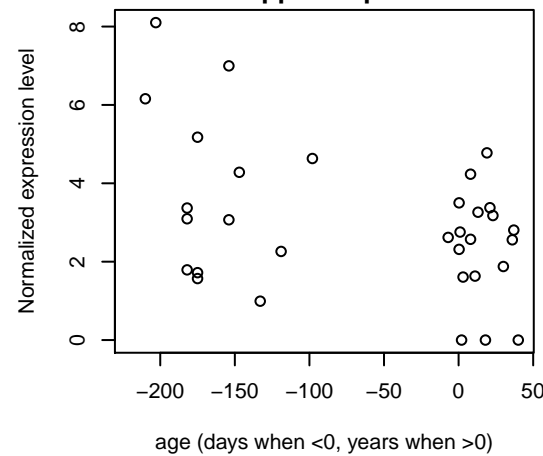
CTH_70889967_70890099
(P=0.258, Diff = 0.82)
hippocampus



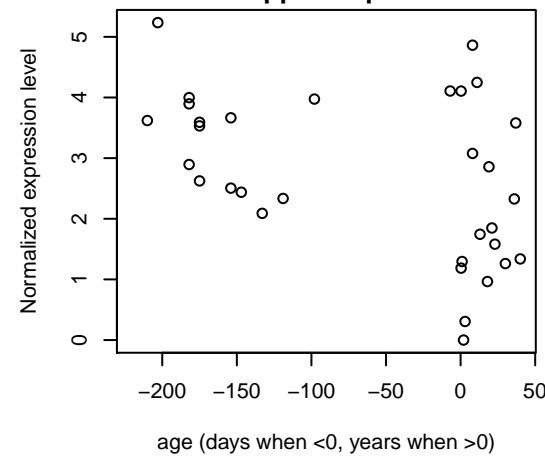
CTH_70895476_70895534
(P=0.0134, Diff = 1.45)
hippocampus



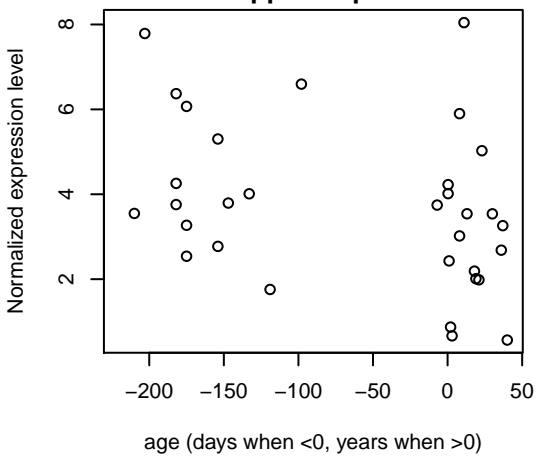
CTH_70895999_70896077
(P=0.0487, Diff = 1.34)
hippocampus



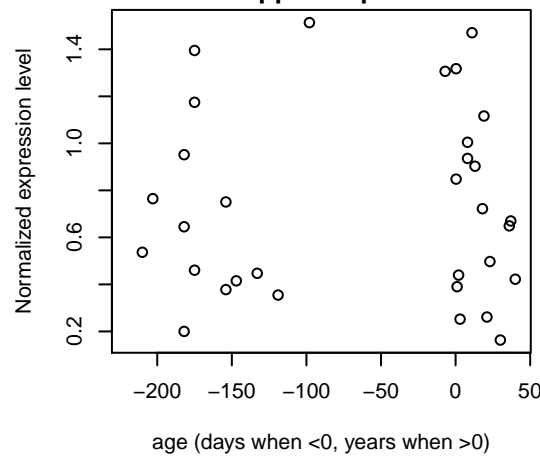
CTH_70897765_70897918
(P=0.0062, Diff = 1.21)
hippocampus



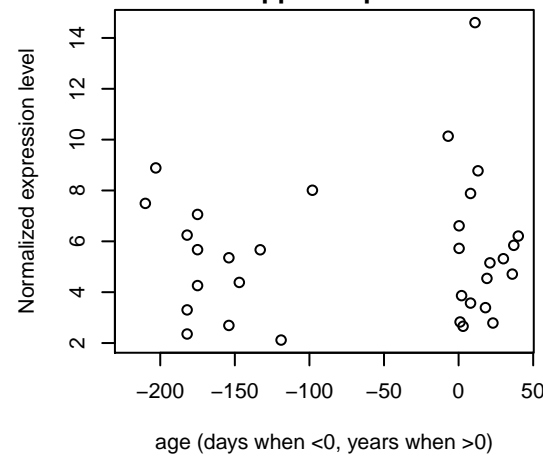
CTH_70899510_70899632
(P=0.0716, Diff = 1.2)
hippocampus



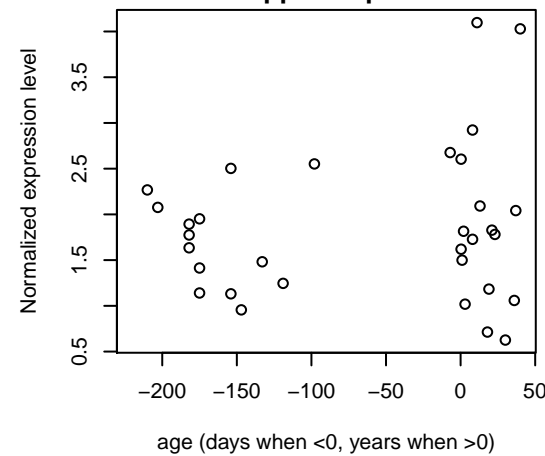
CTH_70900533_70900860
(P=0.7631, Diff = 0.04)
hippocampus



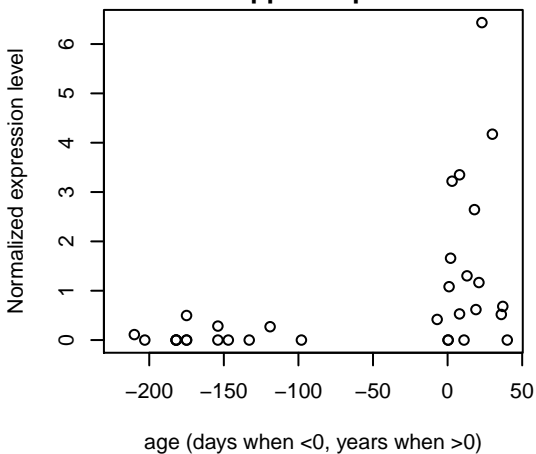
CTH_70904370_70904509
(P=0.9845, Diff = 0.02)
hippocampus



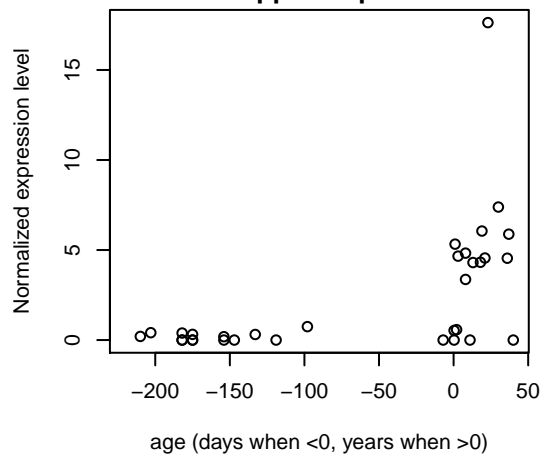
CTH_70904783_70905534
(P=0.6234, Diff = -0.14)
hippocampus



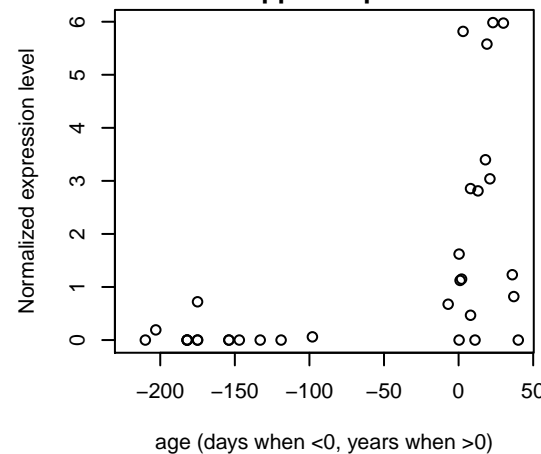
SEC14L5_5008317_5008446
($P=0.0033$, Diff = -1.51)
hippocampus



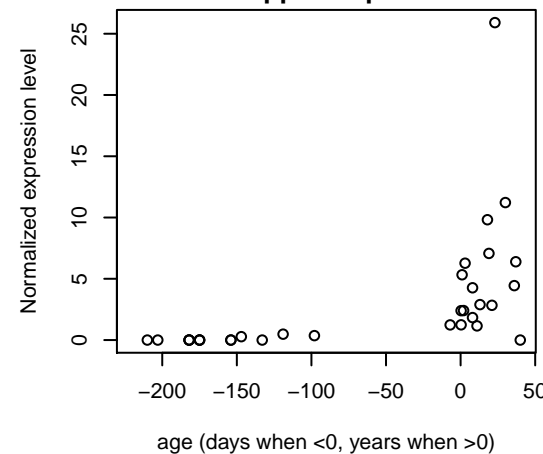
SEC14L5_5009273_5009387
($P=8e-04$, Diff = -4.18)
hippocampus



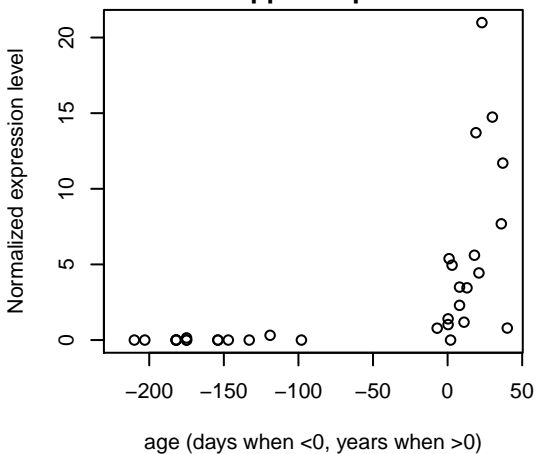
SEC14L5_5037557_5037707
($P=4e-04$, Diff = -2.35)
hippocampus



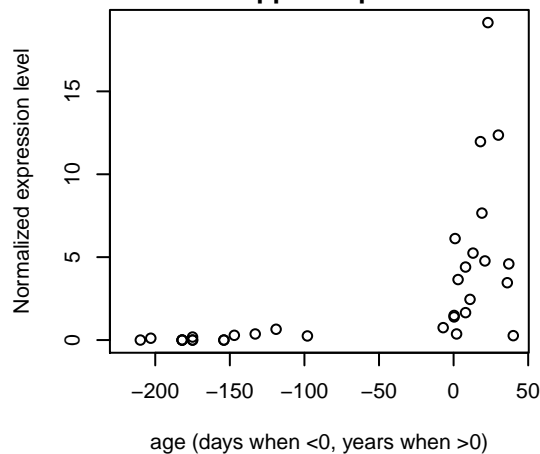
SEC14L5_5038149_5038281
($P=0.0019$, Diff = -5.46)
hippocampus



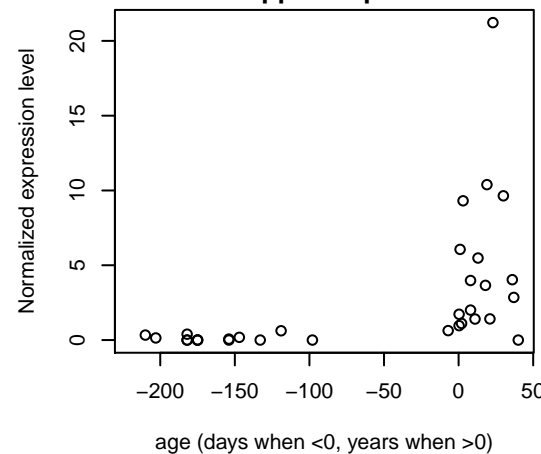
SEC14L5_5040767_5040896
($P=7e-04$, Diff = -5.97)
hippocampus



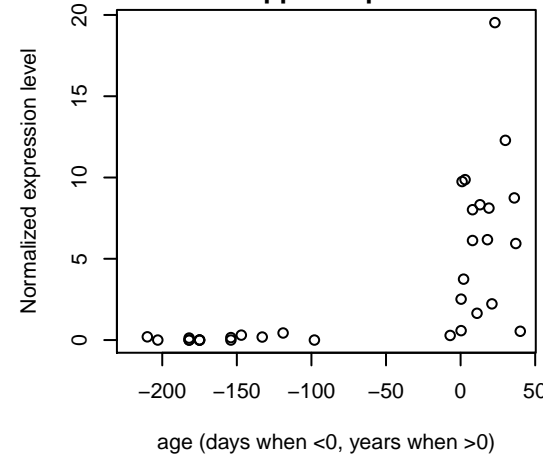
SEC14L5_5041838_5042031
($P=6e-04$, Diff = -5.18)
hippocampus



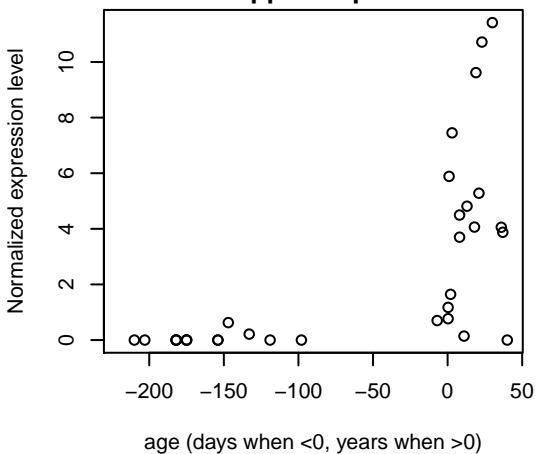
SEC14L5_5046348_5046461
($P=0.0016$, Diff = -4.86)
hippocampus



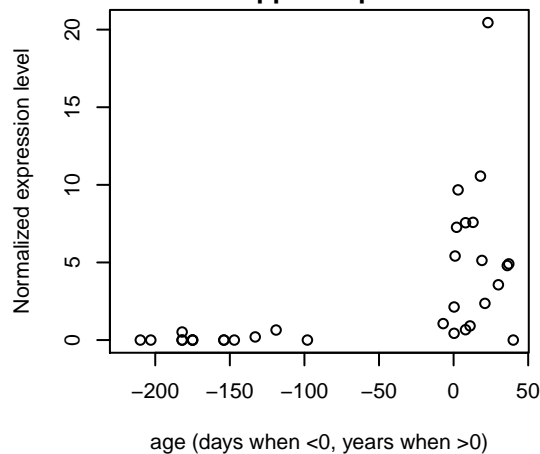
SEC14L5_5046855_5047045
($P=0$, Diff = -6.6)
hippocampus



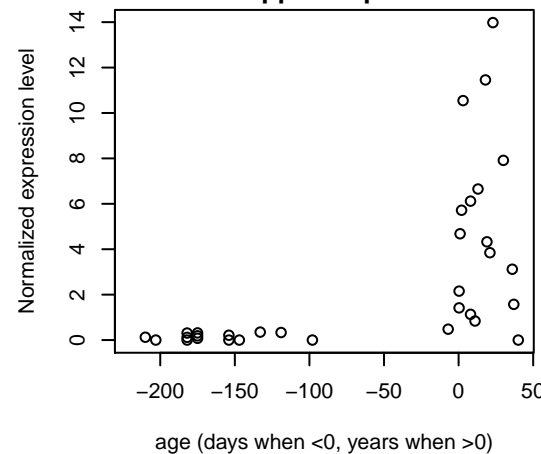
SEC14L5_5050655_5050744
($P=1e-04$, Diff = -4.55)
hippocampus



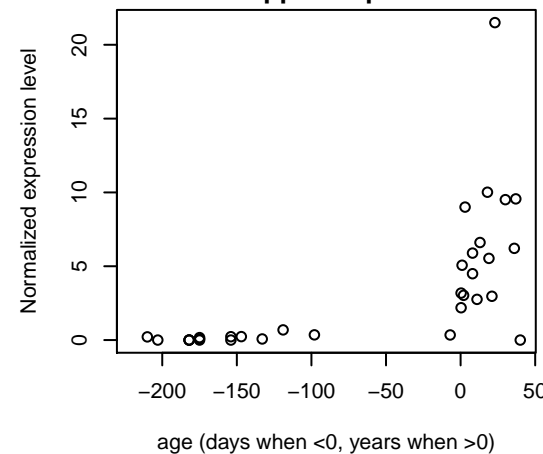
SEC14L5_5050855_5050926
($P=5e-04$, Diff = -5.33)
hippocampus



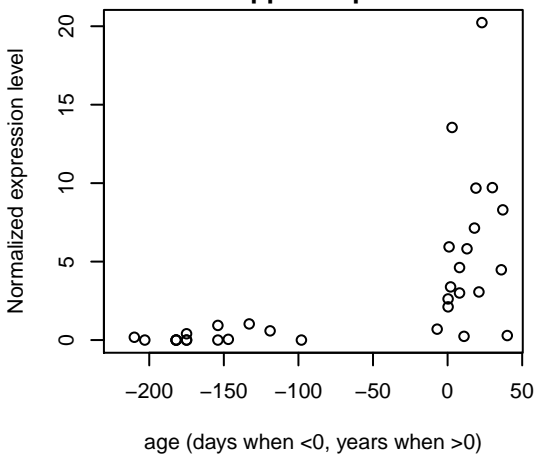
SEC14L5_5053402_5053574
($P=1e-04$, Diff = -4.86)
hippocampus



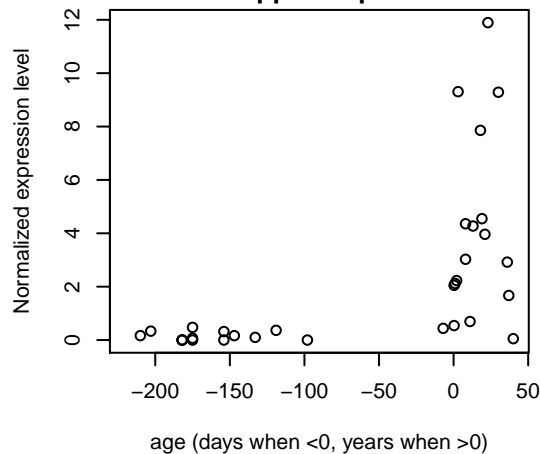
SEC14L5_5055914_5056049
($P=1e-04$, Diff = -6.17)
hippocampus



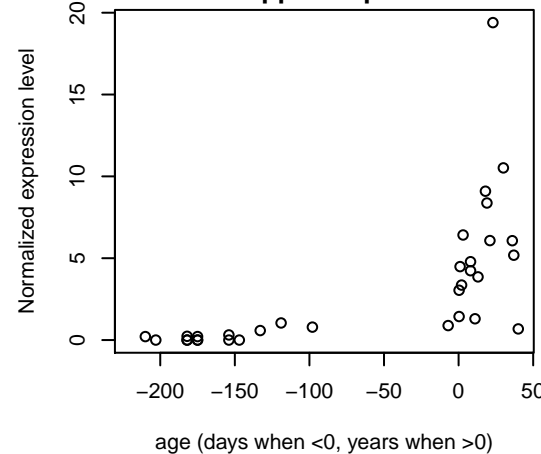
SEC14L5_5057352_5057487
($P=2e-04$, Diff = -5.87)
hippocampus



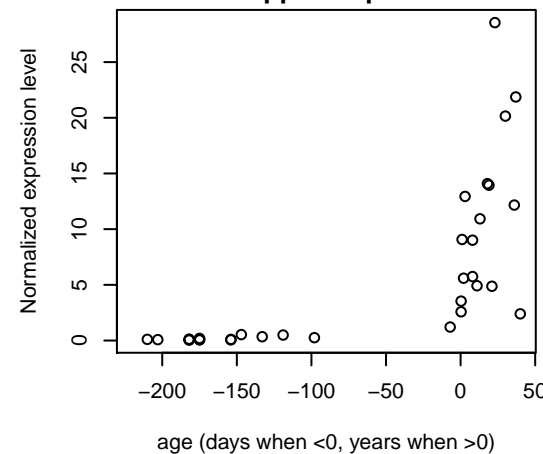
SEC14L5_5058421_5058649
($P=2e-04$, Diff = -4)
hippocampus

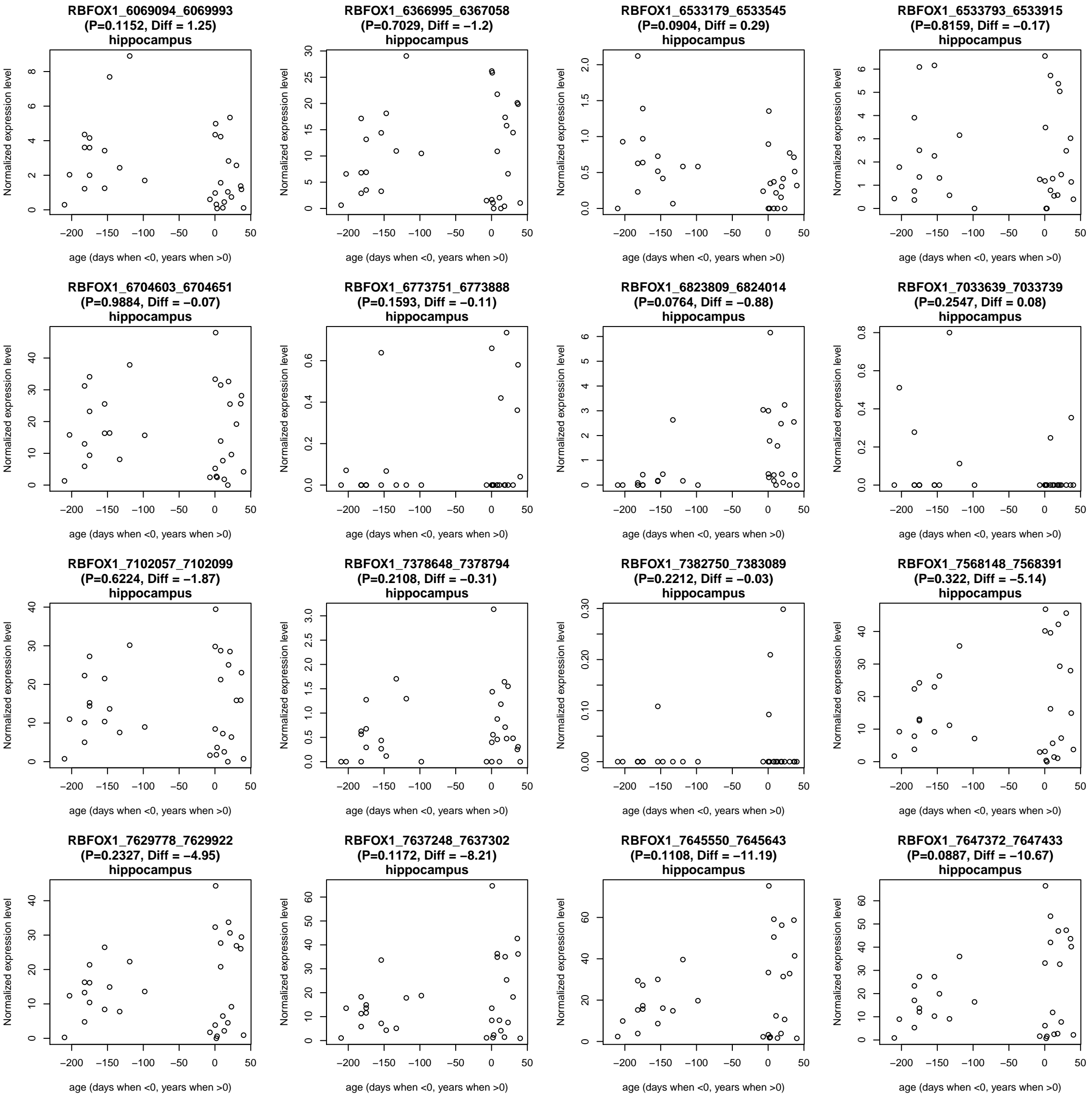


SEC14L5_5061095_5061274
($P=1e-04$, Diff = -5.5)
hippocampus

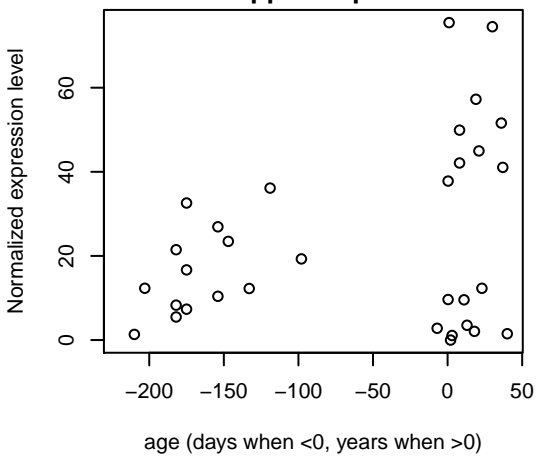


SEC14L5_5064859_5069156
($P=0$, Diff = -10.48)
hippocampus

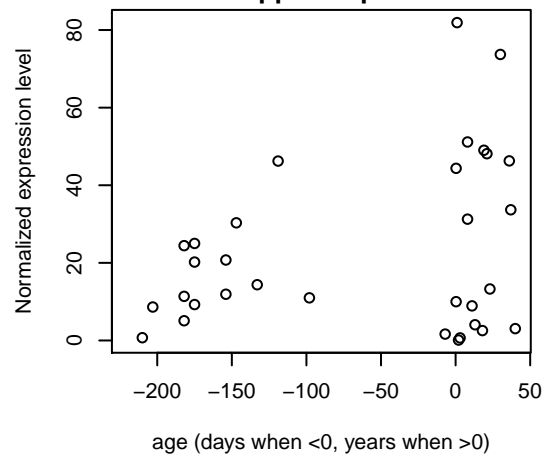




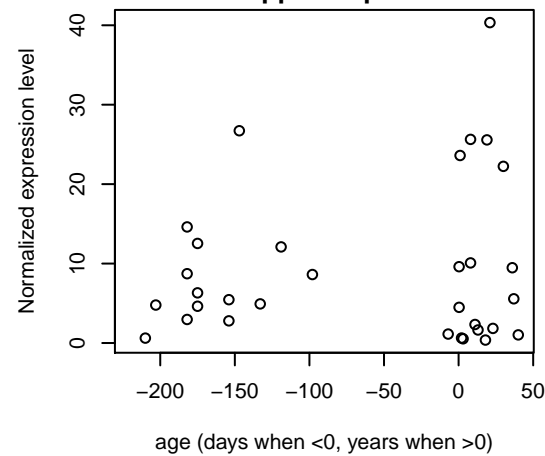
RBFOX1_7657286_7657340
(P=0.0519, Diff = -14.47)
hippocampus



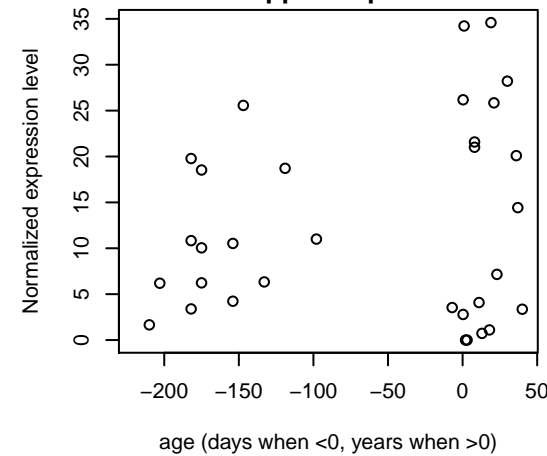
RBFOX1_7680604_7680685
(P=0.0721, Diff = -13.48)
hippocampus



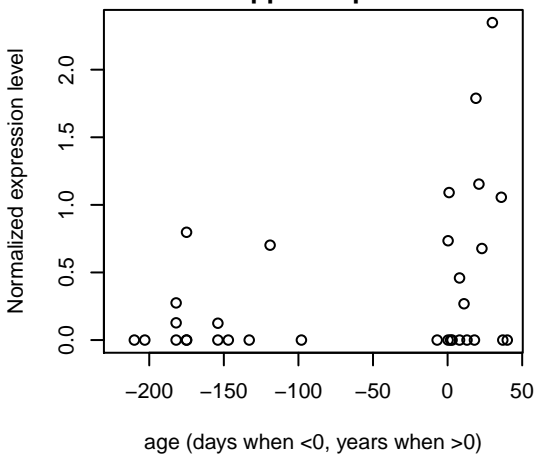
RBFOX1_7703816_7703949
(P=0.3719, Diff = -3.09)
hippocampus



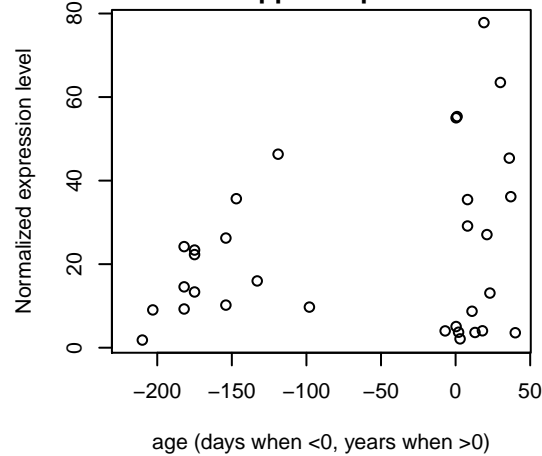
RBFOX1_7714930_7714970
(P=0.2763, Diff = -4)
hippocampus



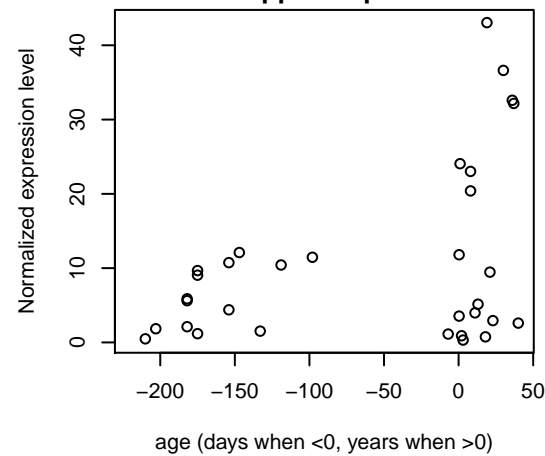
RBFOX1_7721558_7721601
(P=0.0324, Diff = -0.43)
hippocampus



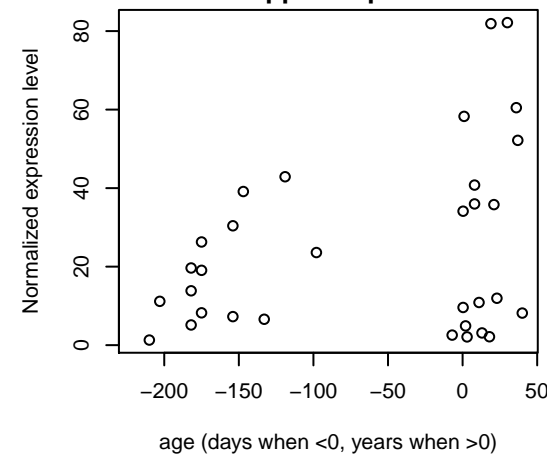
RBFOX1_7726775_7726840
(P=0.1587, Diff = -9.84)
hippocampus



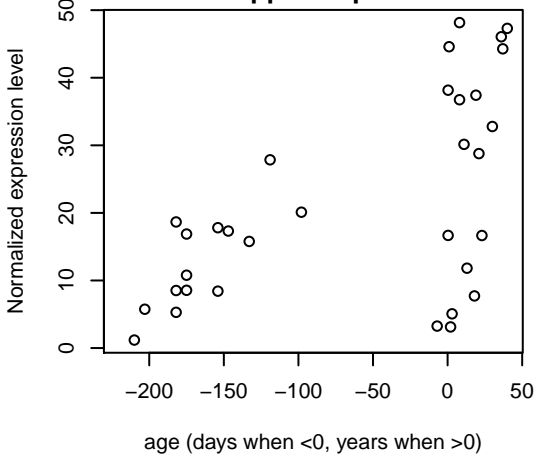
RBFOX1_7743316_7743369
(P=0.0234, Diff = -9.06)
hippocampus



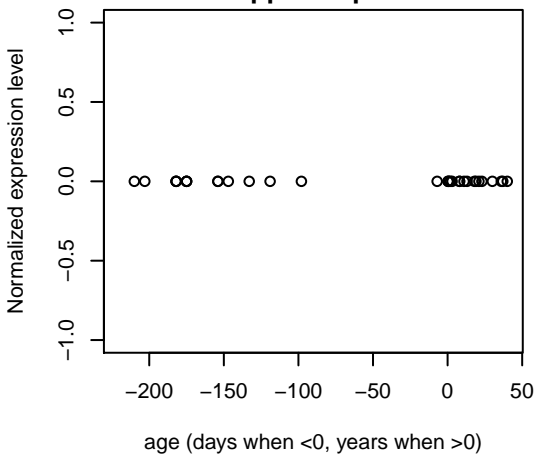
RBFOX1_7759057_7759133
(P=0.0698, Diff = -14.3)
hippocampus



RBFOX1_7759495_7763340
(P=7e-04, Diff = -16.74)
hippocampus



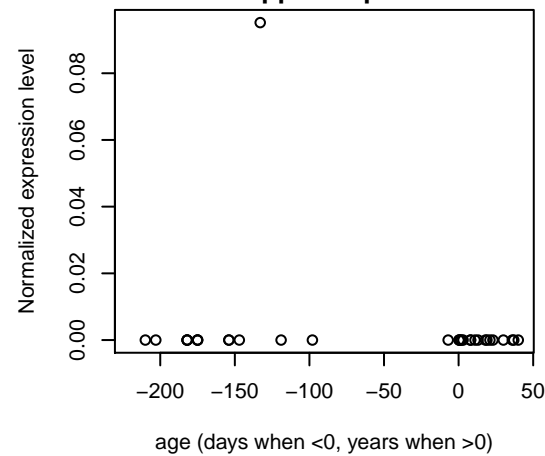
TBX4_59529778_59529938
(P=NaN, Diff = 0)
hippocampus



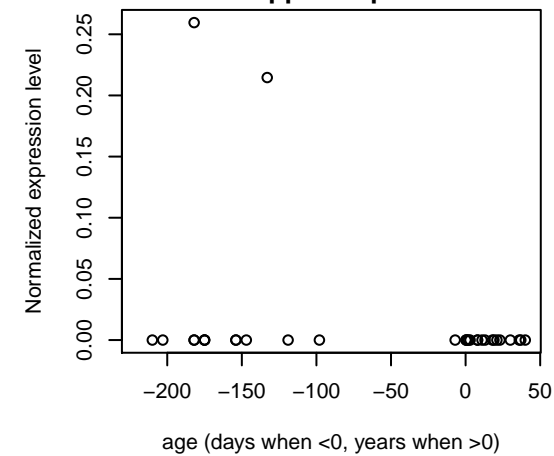
TBX4_59533806_59534037
(P=0.3343, Diff = 0)
hippocampus



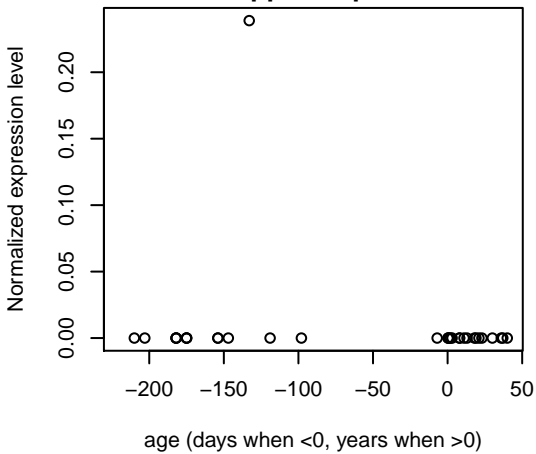
TBX4_59534897_59534992
(P=0.3343, Diff = 0.01)
hippocampus



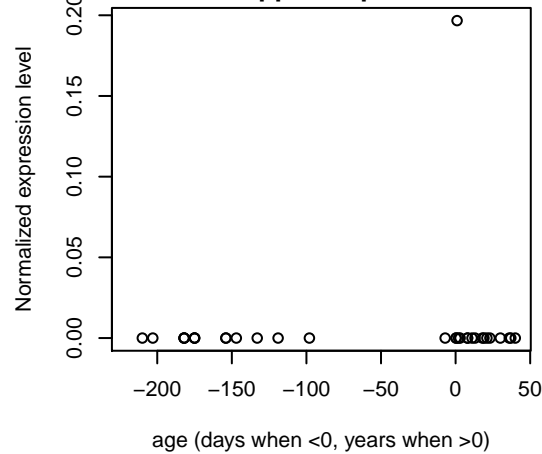
TBX4_59543179_59543299
(P=0.1663, Diff = 0.03)
hippocampus



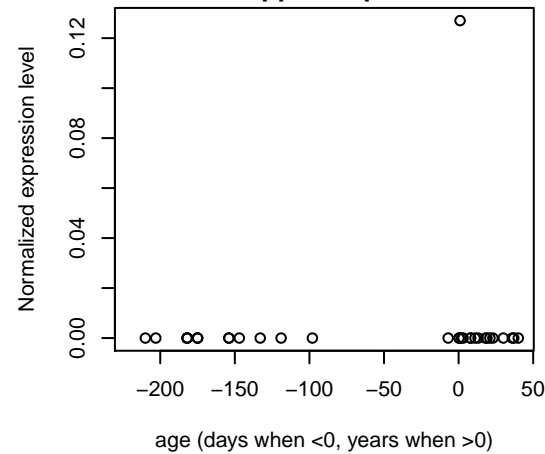
TBX4_59544870_59545018
(P=0.3343, Diff = 0.02)
hippocampus



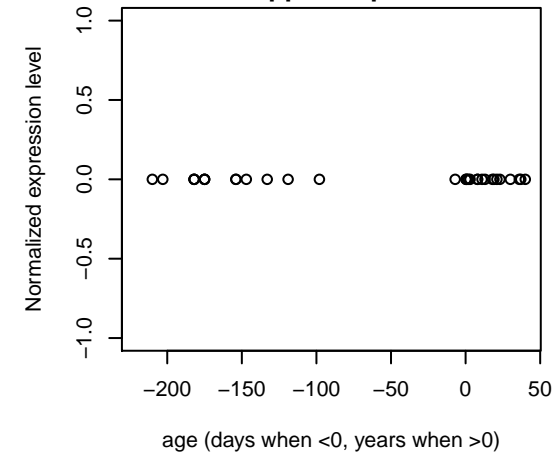
TBX4_59555987_59556140
(P=0.3322, Diff = -0.01)
hippocampus



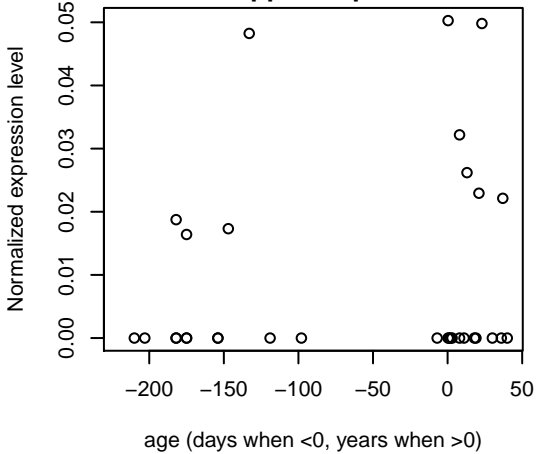
TBX4_59557241_59557330
(P=0.3322, Diff = -0.01)
hippocampus



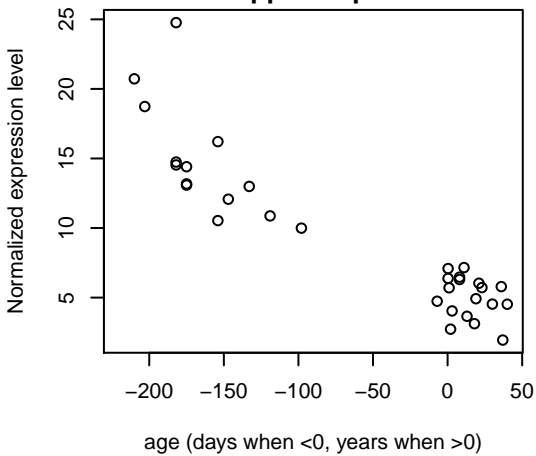
TBX4_59557450_59557680
(P=NaN, Diff = 0)
hippocampus



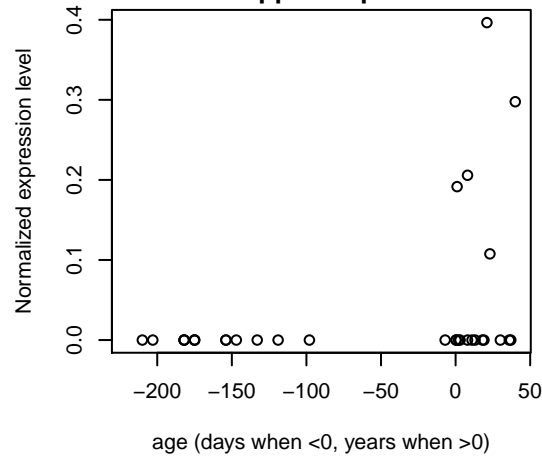
TBX4_59560257_59562469
(P=0.3586, Diff = -0.01)
hippocampus



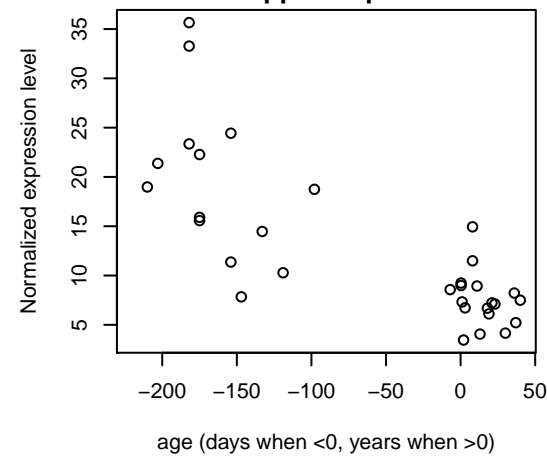
FRG1_190861942_190862226
(P=0, Diff = 9.04)
hippocampus



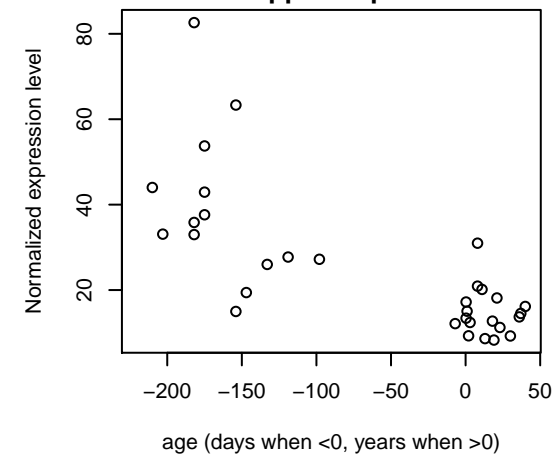
FRG1_190862987_190863159
(P=0.034, Diff = -0.07)
hippocampus



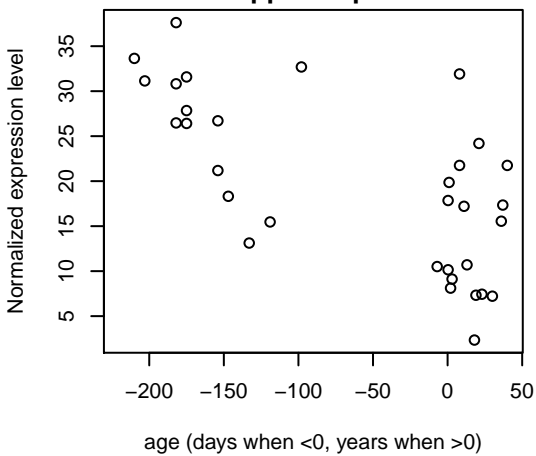
FRG1_190864356_190864427
(P=1e-04, Diff = 11.31)
hippocampus



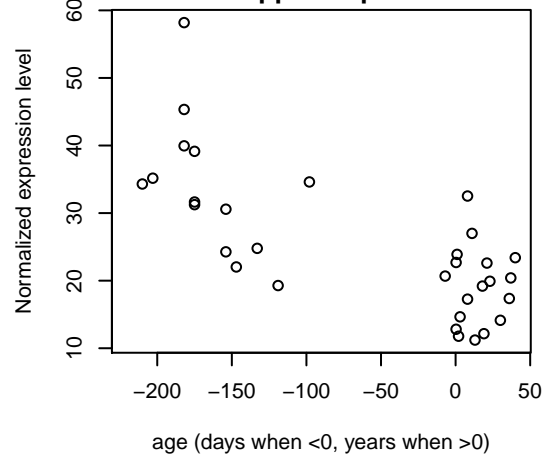
FRG1_190873316_190873442
(P=4e-04, Diff = 22.08)
hippocampus



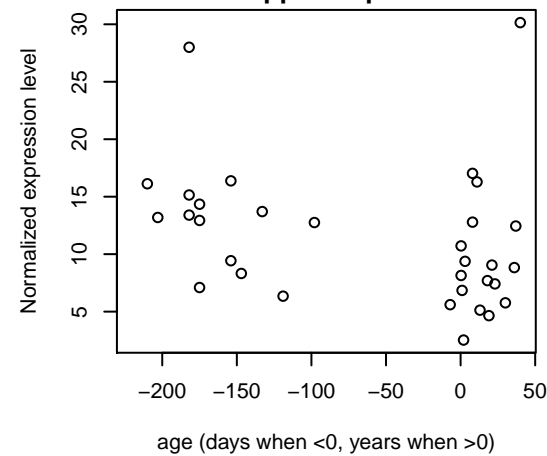
FRG1_190874222_190874280
(P=6e-04, Diff = 10.87)
hippocampus



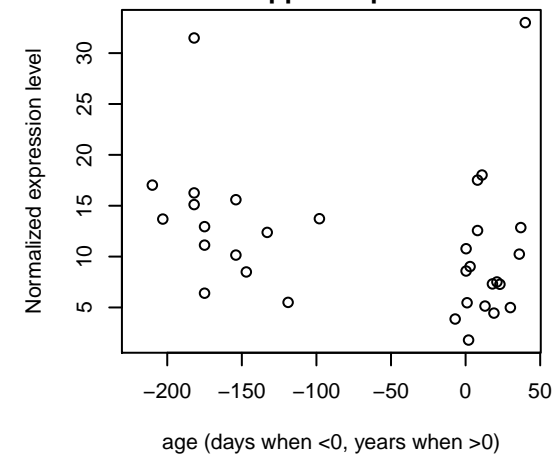
FRG1_190876191_190876306
(P=2e-04, Diff = 13.75)
hippocampus



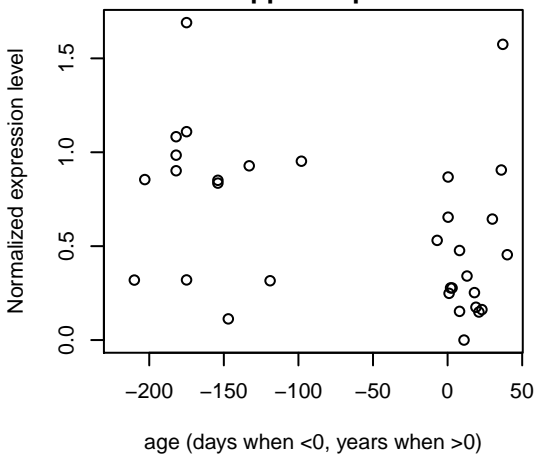
FRG1_190878552_190878657
(P=0.2327, Diff = 2.57)
hippocampus



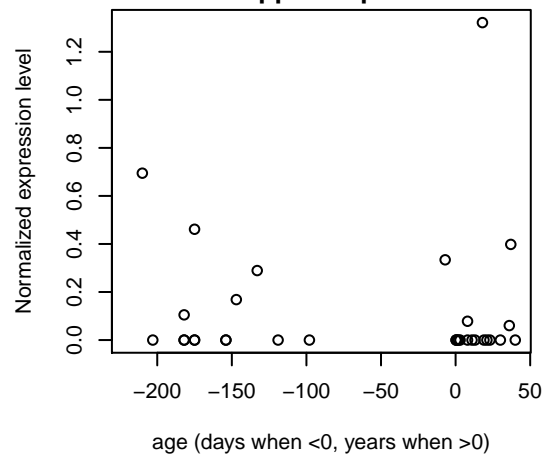
FRG1_190881902_190881994
(P=0.3083, Diff = 2.53)
hippocampus



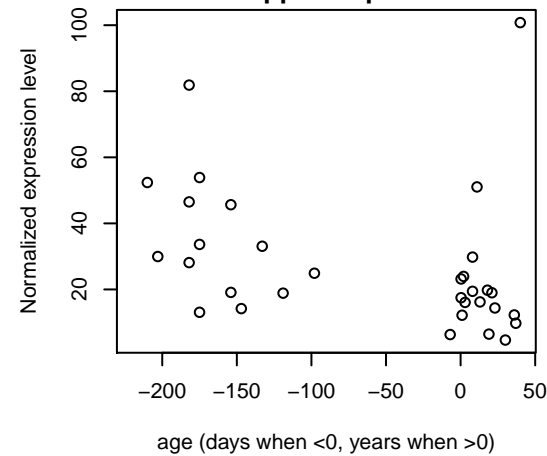
FRG1_190882016_190882355
(P=0.023, Diff = 0.34)
hippocampus



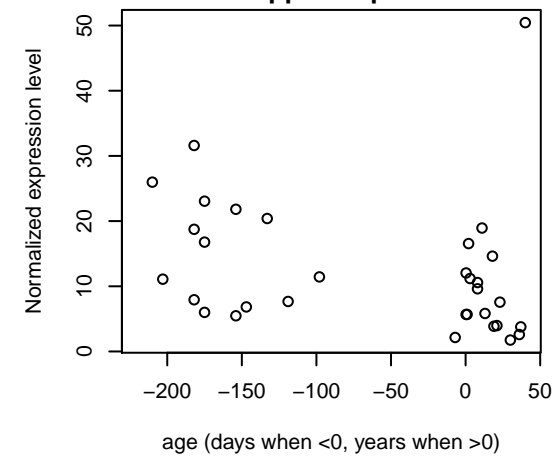
FRG1_190882583_190882705
(P=0.7783, Diff = 0.03)
hippocampus



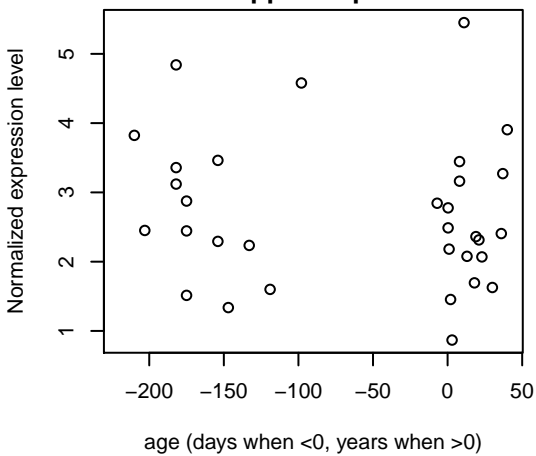
FRG1_190882976_190883087
(P=0.1868, Diff = 10.12)
hippocampus



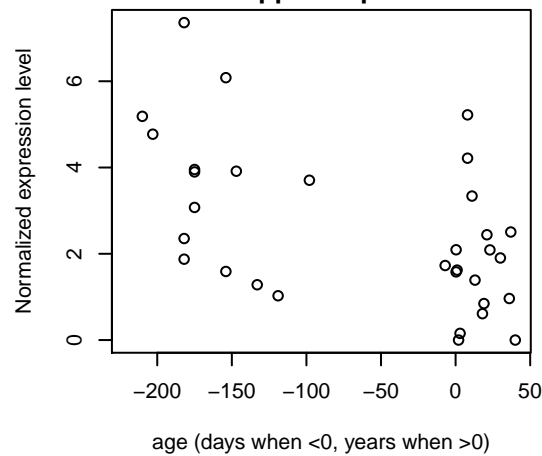
FRG1_190884247_190884359
(P=0.3222, Diff = 3.6)
hippocampus



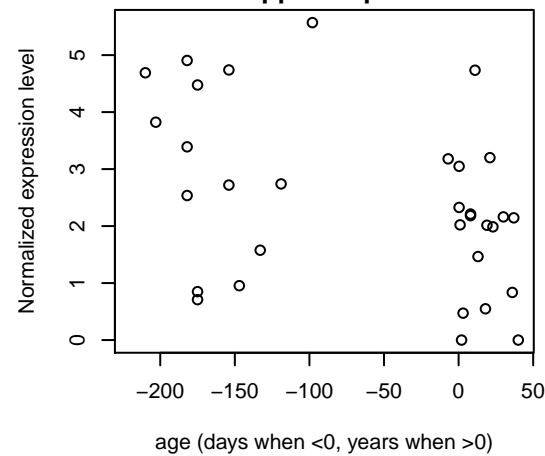
METTL4_2537523_2539144
(P=0.4446, Diff = 0.29)
hippocampus



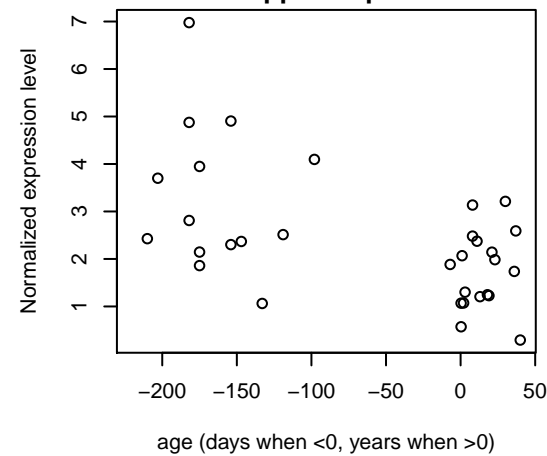
METTL4_2544193_2544285
(P=0.0108, Diff = 1.63)
hippocampus



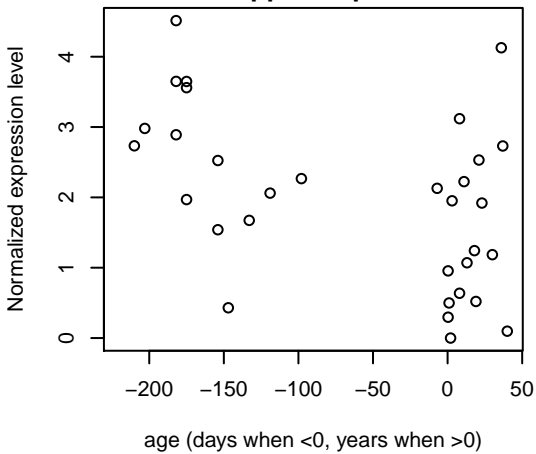
METTL4_2544651_2544758
(P=0.0179, Diff = 1.28)
hippocampus



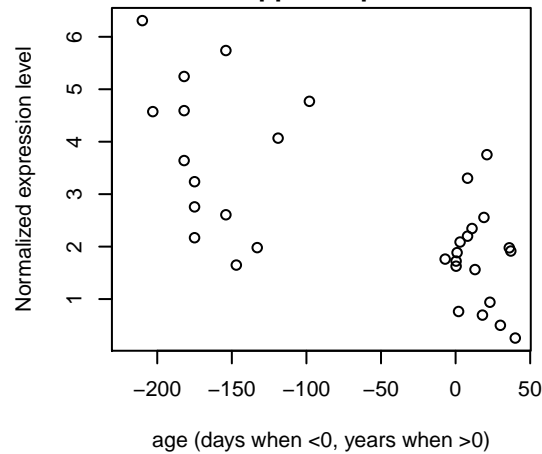
METTL4_2547353_2547528
(P=0.0041, Diff = 1.44)
hippocampus



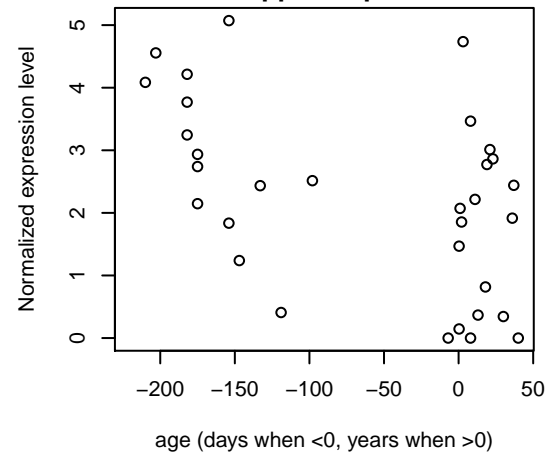
METTL4_2552693_2552763
(P=0.0085, Diff = 1.09)
hippocampus



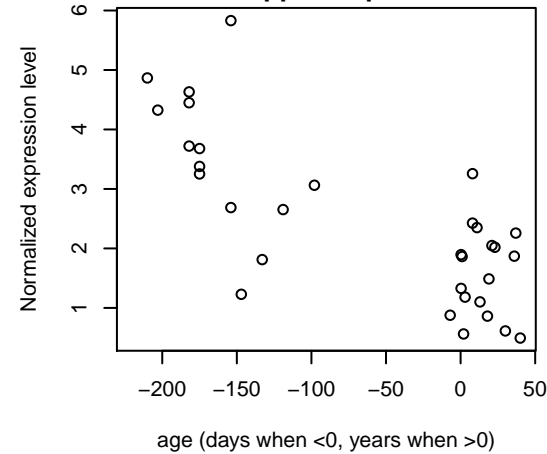
METTL4_2554667_2555037
(P=3e-04, Diff = 1.9)
hippocampus



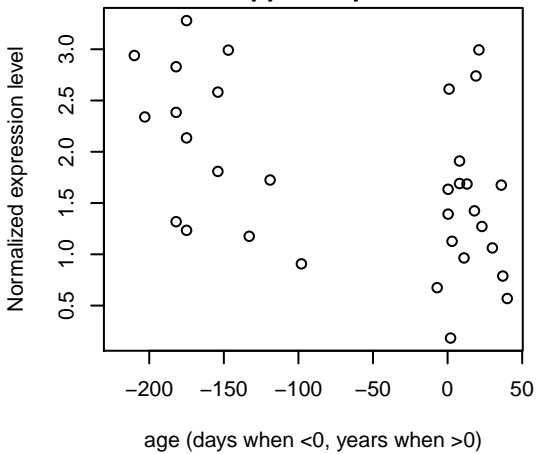
METTL4_2563795_2563858
(P=0.0699, Diff = 0.95)
hippocampus



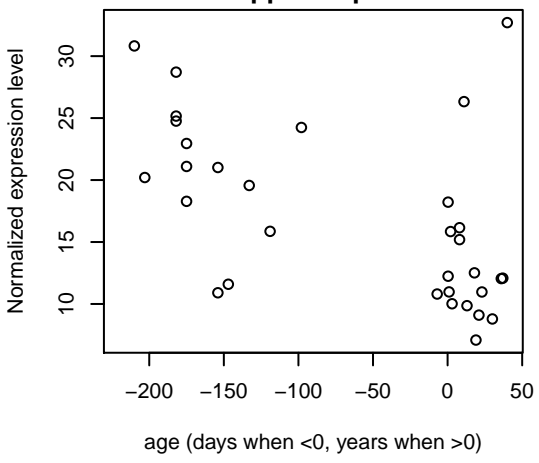
METTL4_2566819_2567653
(P=3e-04, Diff = 1.74)
hippocampus



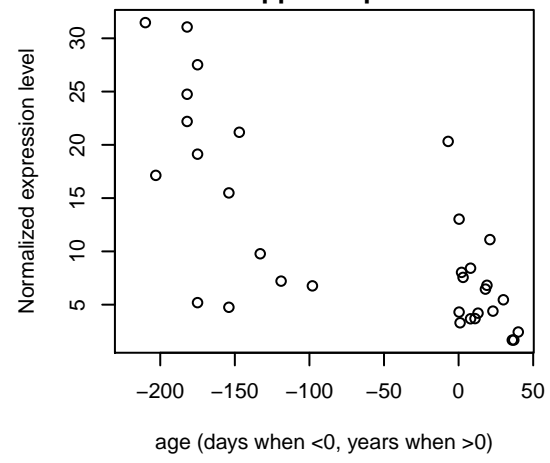
METTL4_2571147_2571508
(P=0.0811, Diff = 0.51)
hippocampus



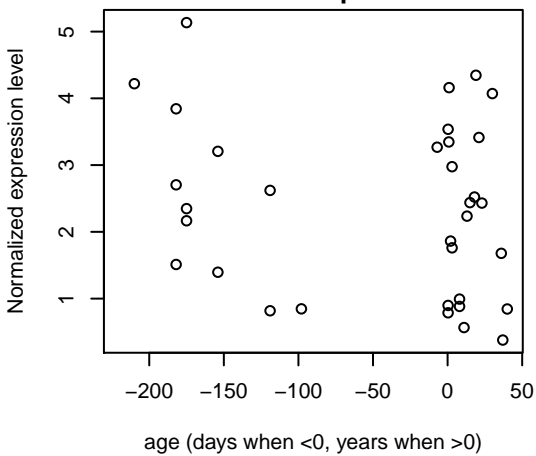
C7orf11_40172341_40172858
(P=0.0091, Diff = 6.27)
hippocampus



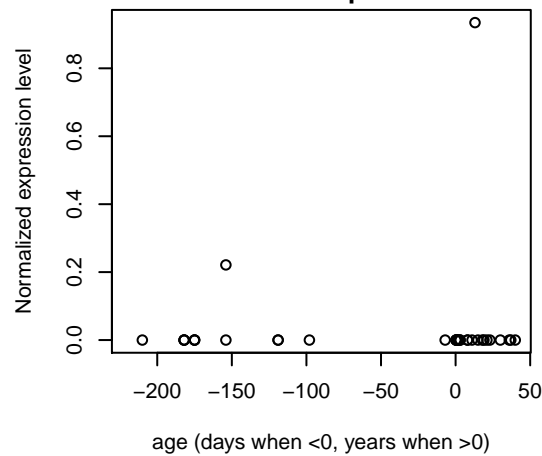
C7orf11_40173827_40174258
(P=2e-04, Diff = 11.94)
hippocampus



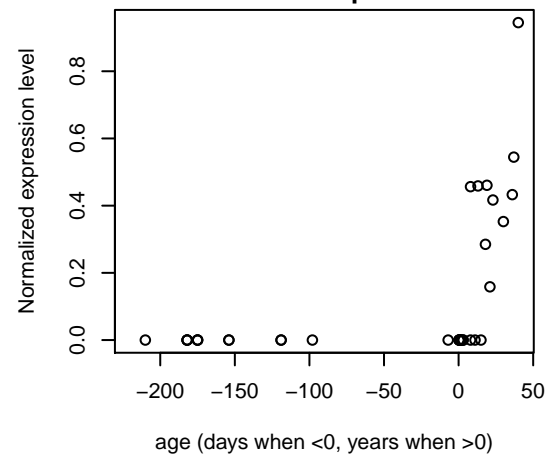
KLF13_31619057_31619992
(P=0.3619, Diff = 0.42)
inferolateral temporal cortex



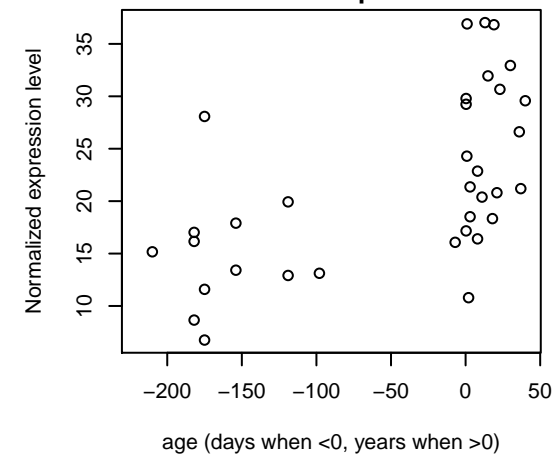
KLF13_31632135_31632190
(P=0.5691, Diff = -0.03)
inferolateral temporal cortex



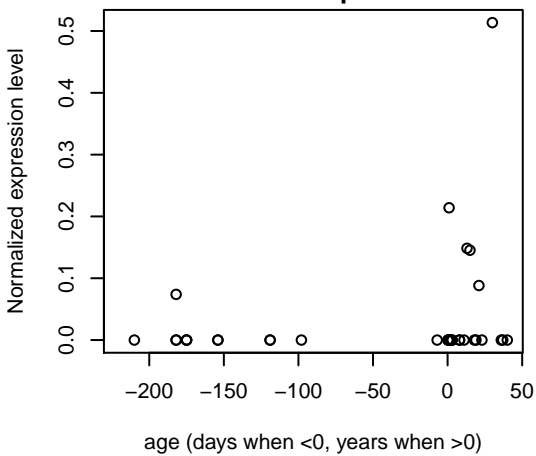
KLF13_31658356_31658757
(P=0.0015, Diff = -0.21)
inferolateral temporal cortex



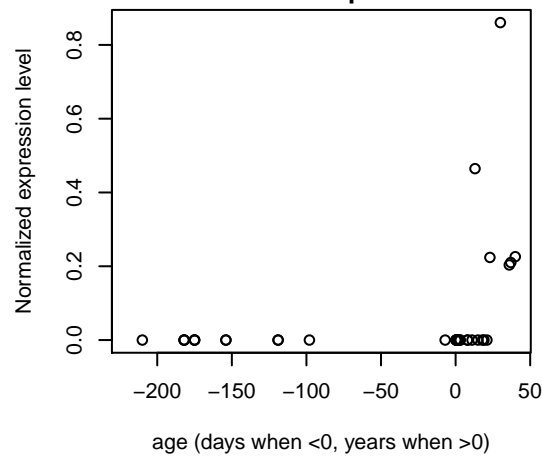
KLF13_31664212_31670102
(P=1e-04, Diff = -10.28)
inferolateral temporal cortex



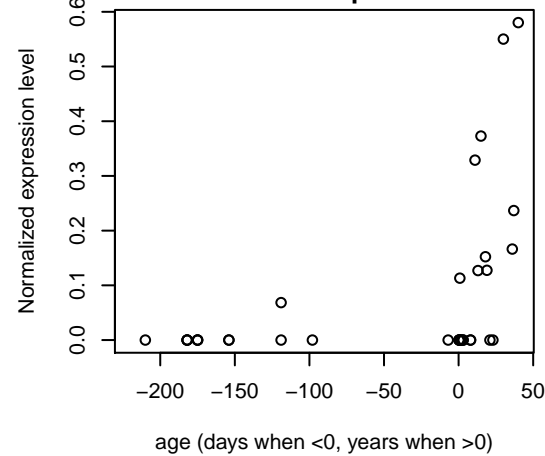
KLF13_31685045_31685458
(P=0.0995, Diff = -0.05)
inferolateral temporal cortex



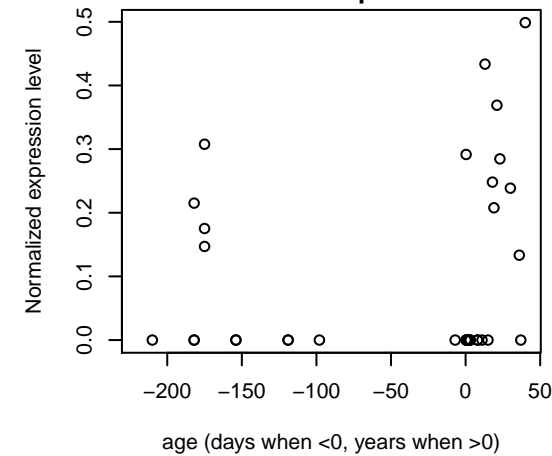
KLF13_31685777_31685894
(P=0.0371, Diff = -0.1)
inferolateral temporal cortex

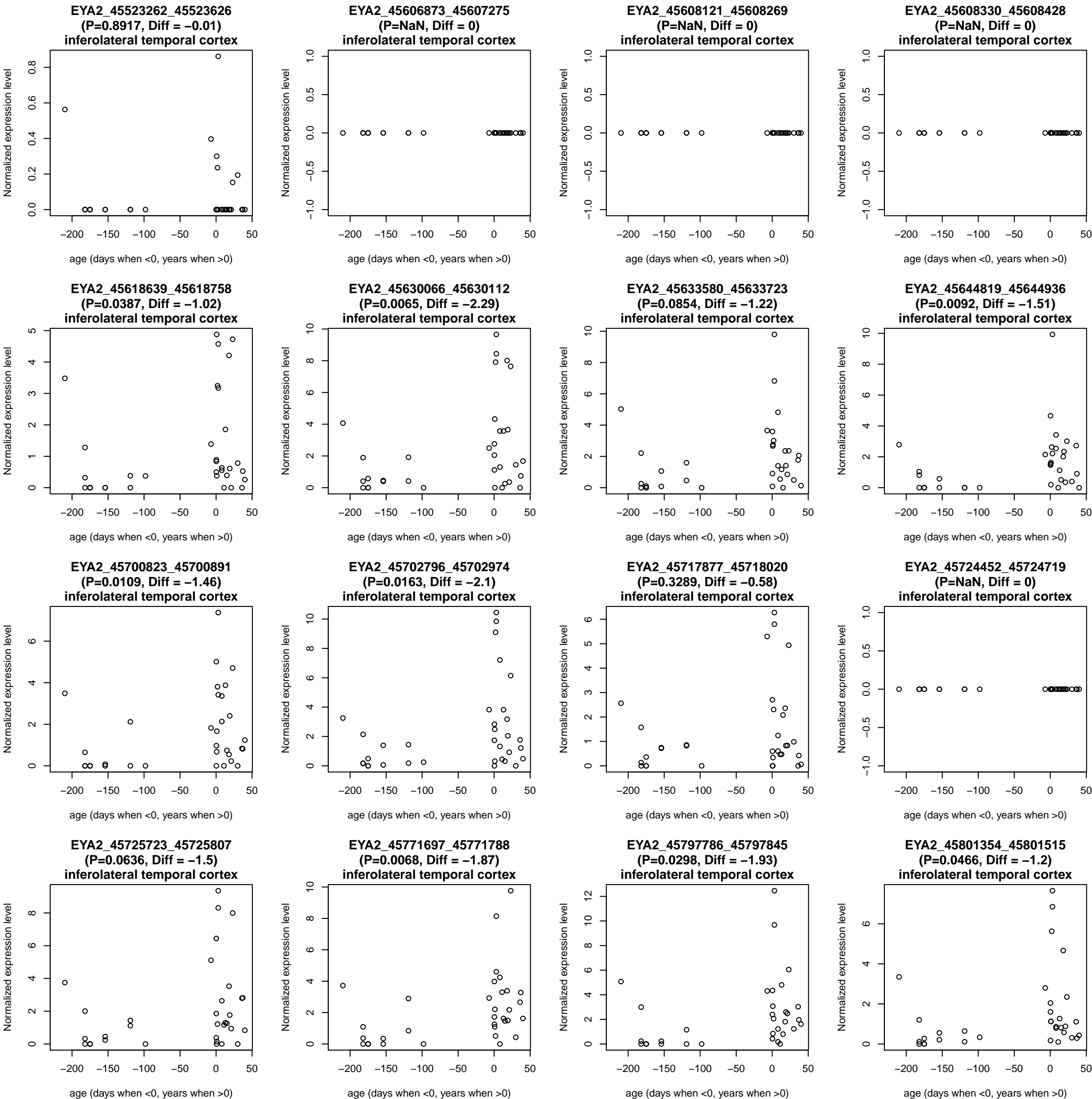


KLF13_31695630_31696113
(P=0.0054, Diff = -0.13)
inferolateral temporal cortex

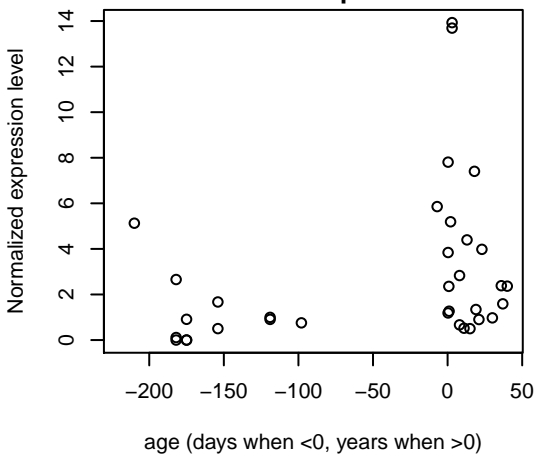


KLF13_31727572_31727868
(P=0.1874, Diff = -0.06)
inferolateral temporal cortex

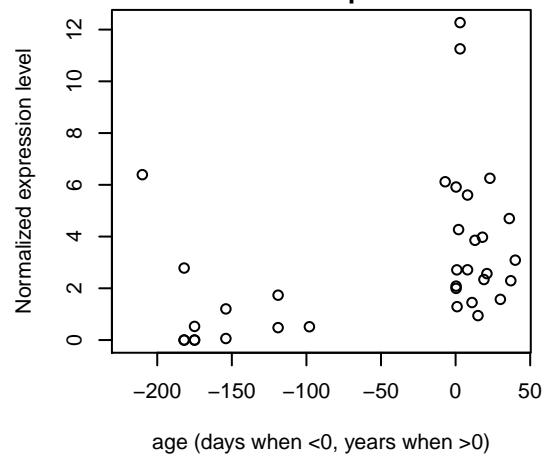




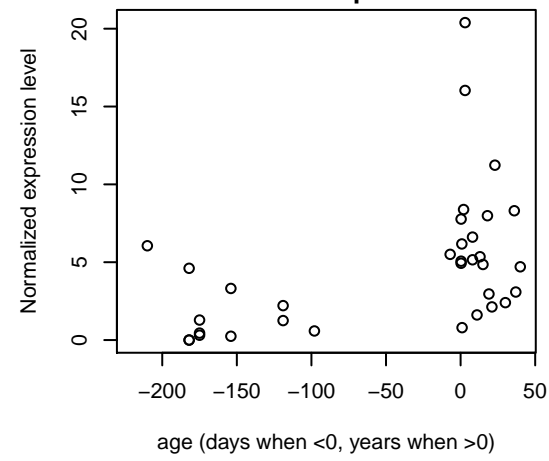
EYA2_45808445_45808564
(P=0.0326, Diff = -2.27)
inferolateral temporal cortex



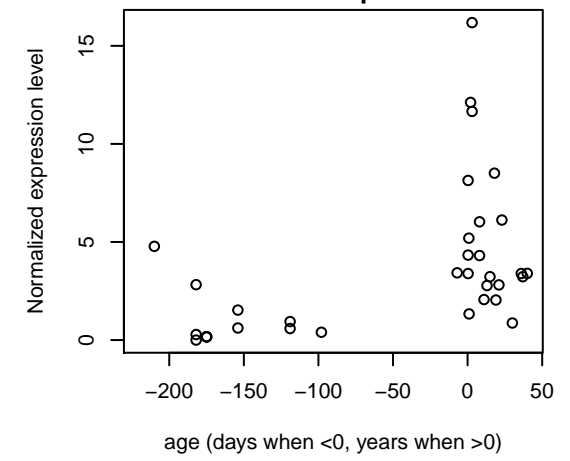
EYA2_45809462_45809584
(P=0.0116, Diff = -2.44)
inferolateral temporal cortex

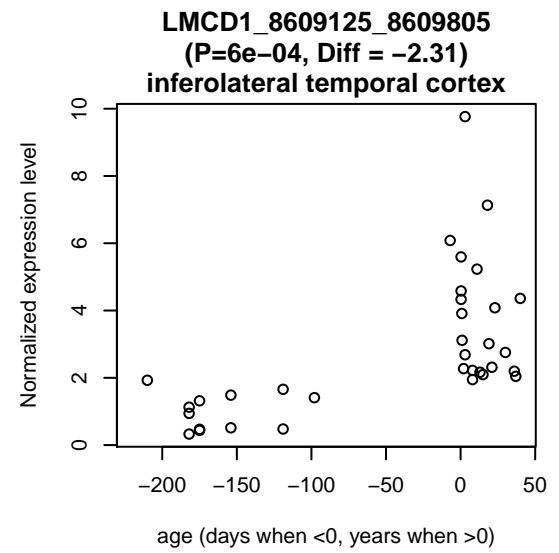
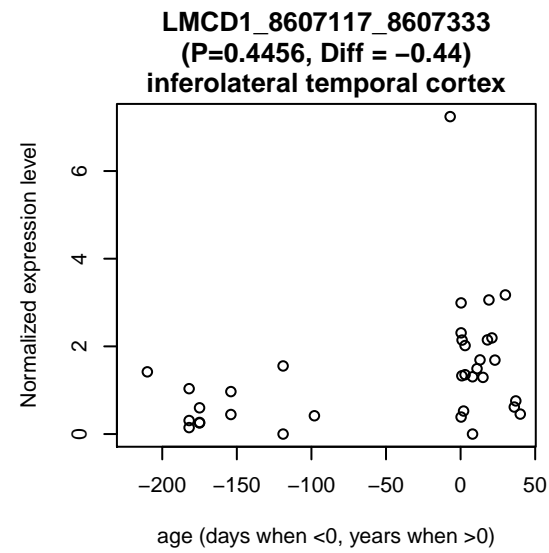
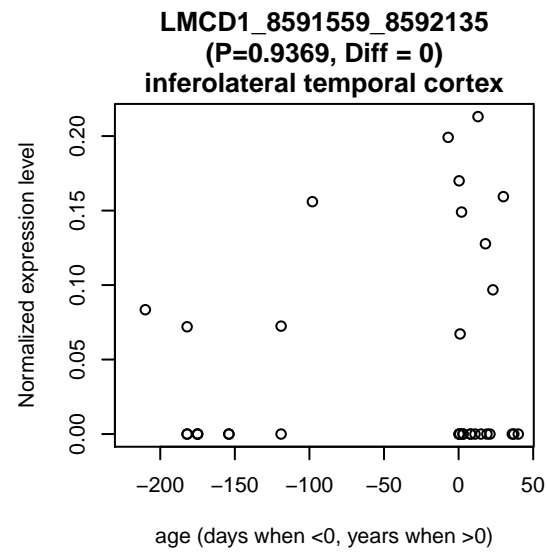
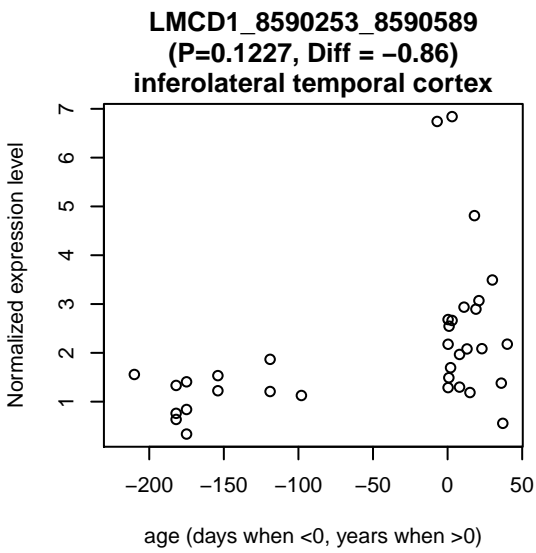
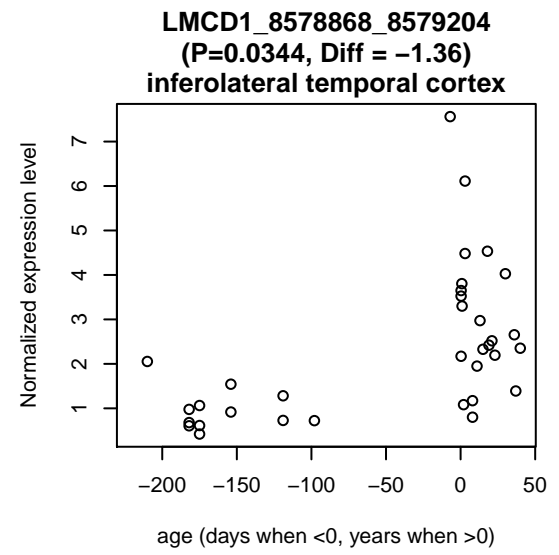
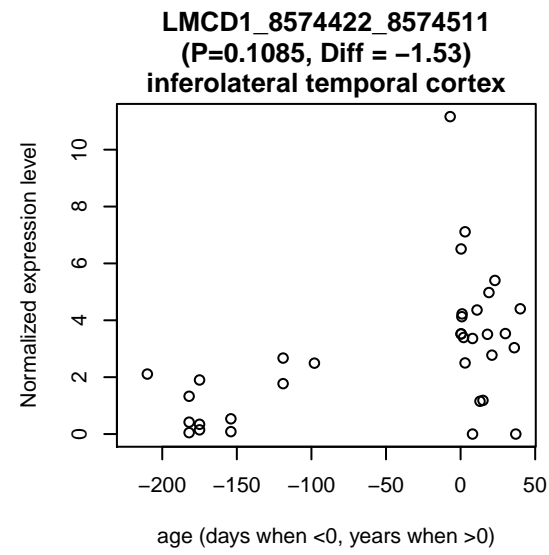
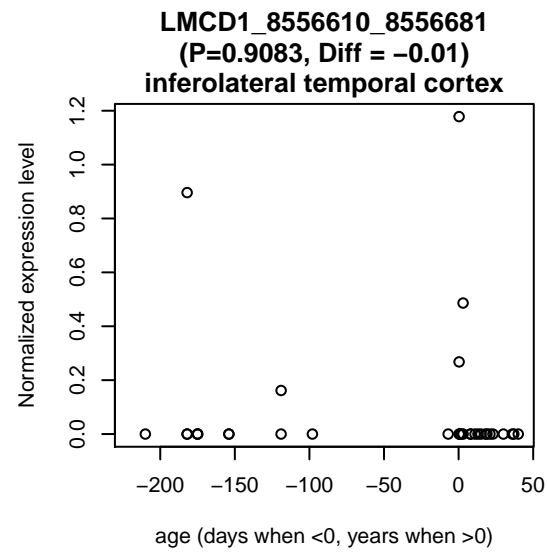
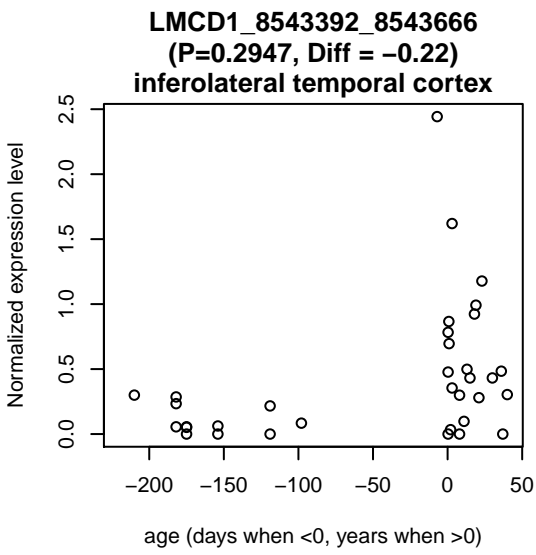


EYA2_45811938_45812039
(P=7e-04, Diff = -4.49)
inferolateral temporal cortex

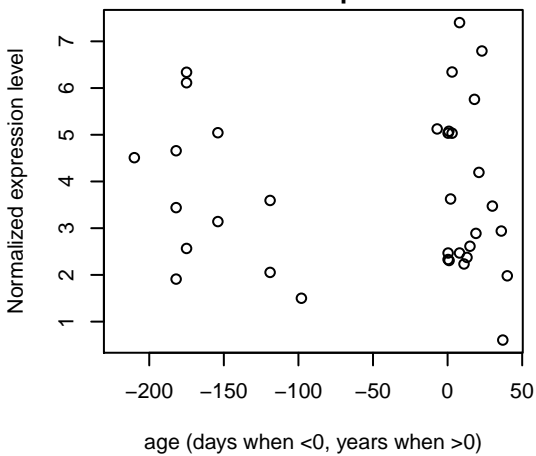


EYA2_45816700_45817492
(P=2e-04, Diff = -4.07)
inferolateral temporal cortex

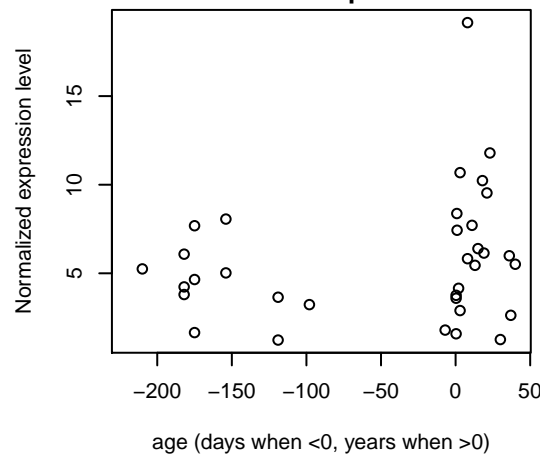




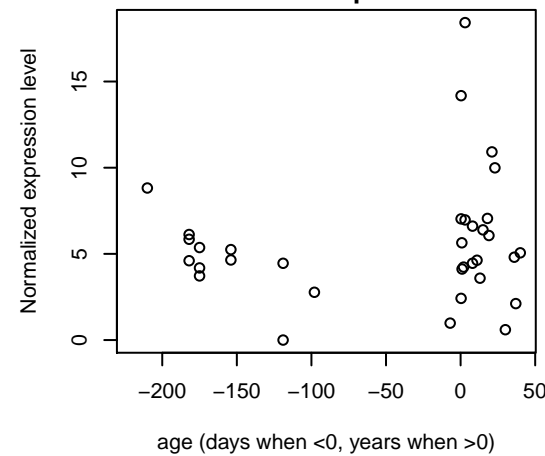
WVOX_78133550_78133782
(P=0.8227, Diff = 0.13)
inferolateral temporal cortex



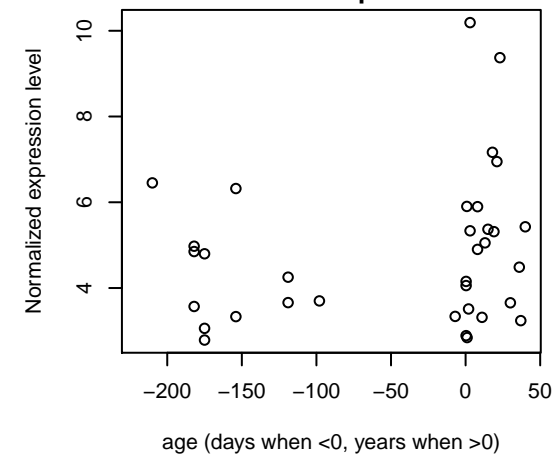
WVOX_78142319_78142384
(P=0.0374, Diff = -2.34)
inferolateral temporal cortex



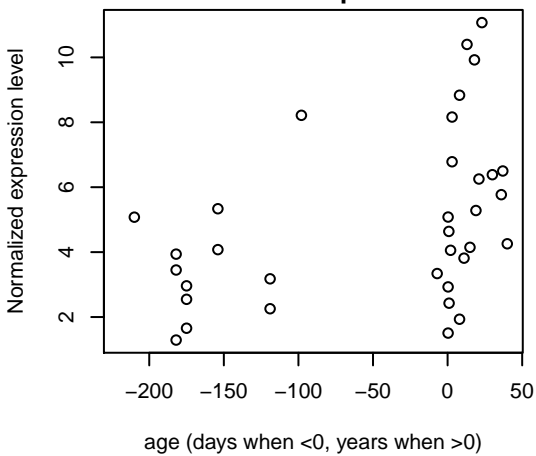
WVOX_78143674_78143732
(P=0.0662, Diff = -2.08)
inferolateral temporal cortex



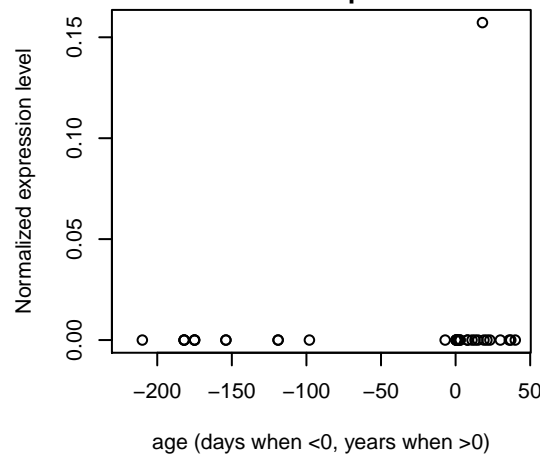
WVOX_78148872_78149051
(P=0.086, Diff = -0.95)
inferolateral temporal cortex



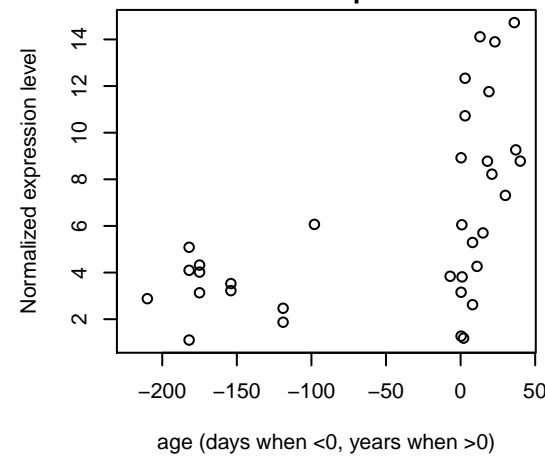
WVOX_78198079_78198186
(P=0.012, Diff = -2.08)
inferolateral temporal cortex



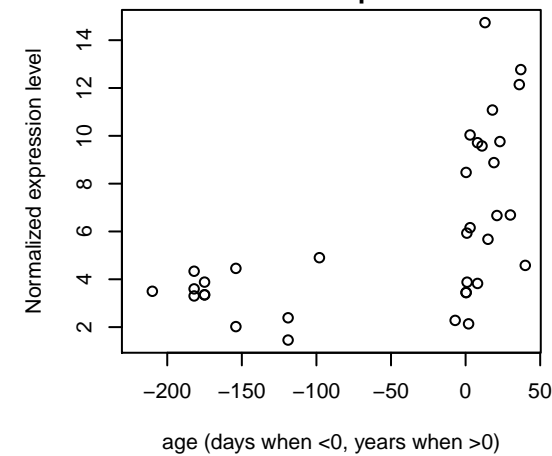
WVOX_78312499_78312593
(P=0.3293, Diff = -0.01)
inferolateral temporal cortex



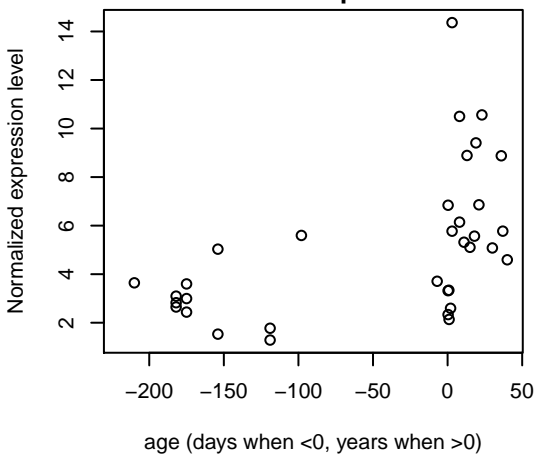
WVOX_78420756_78420845
(P=2e-04, Diff = -4.21)
inferolateral temporal cortex



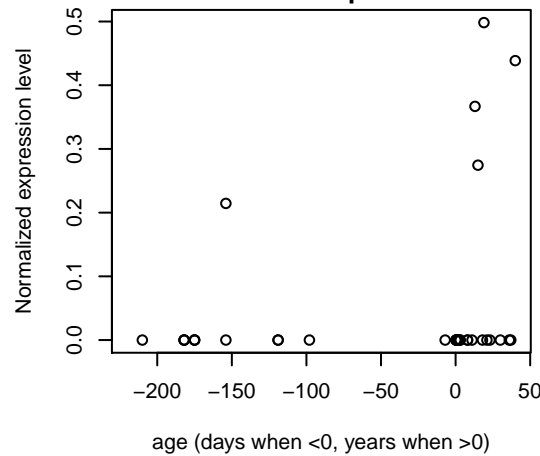
WVOX_78458766_78458952
(P=0, Diff = -4.31)
inferolateral temporal cortex



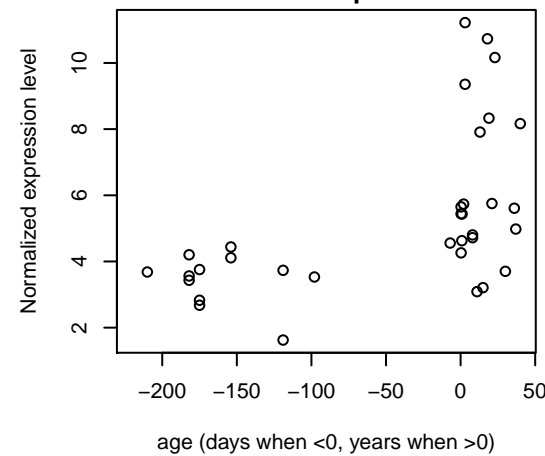
WVOX_78466384_78466649
(P=2e-04, Diff = -3.26)
inferolateral temporal cortex

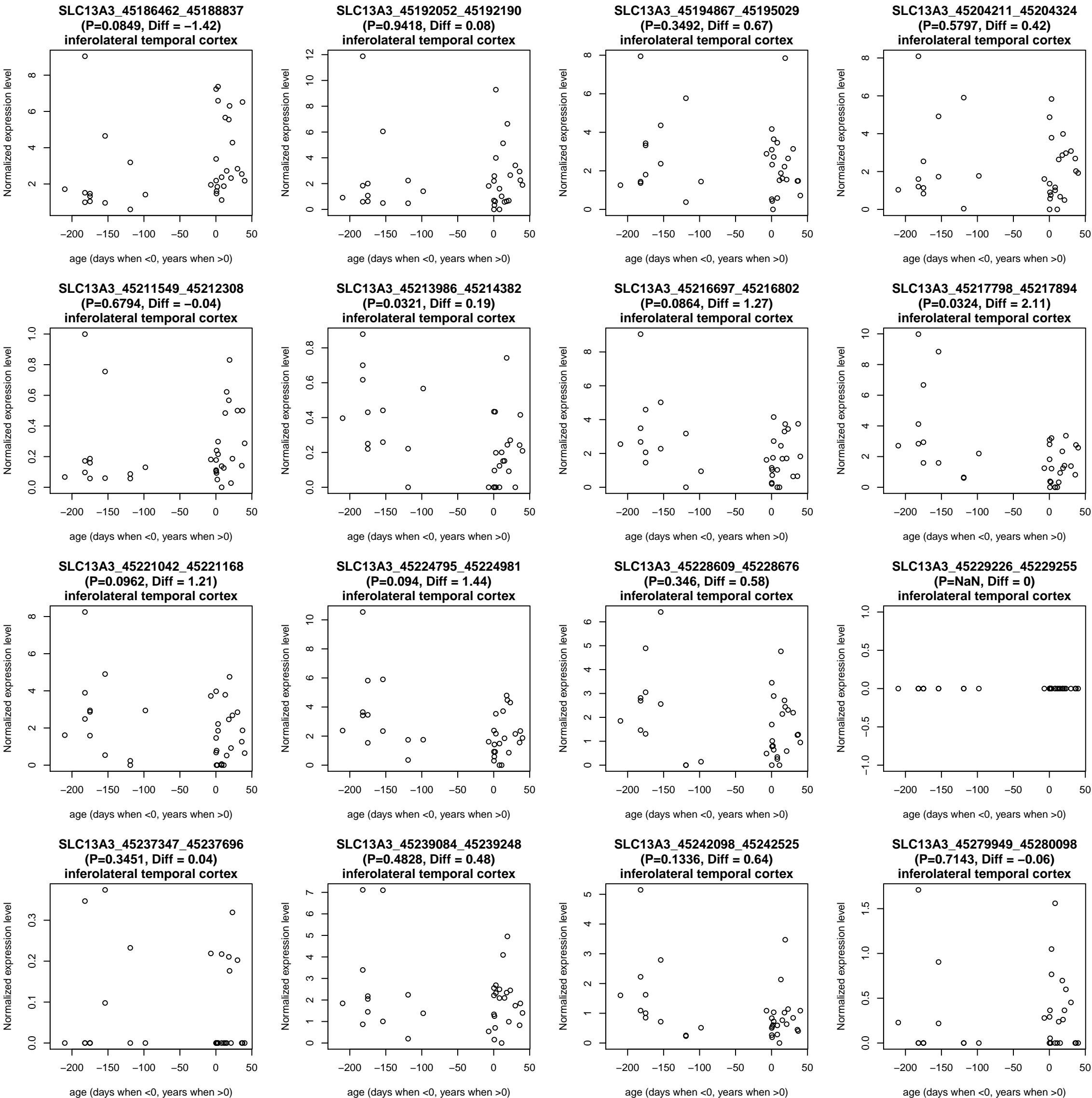


WVOX_78790836_78790912
(P=0.1463, Diff = -0.06)
inferolateral temporal cortex

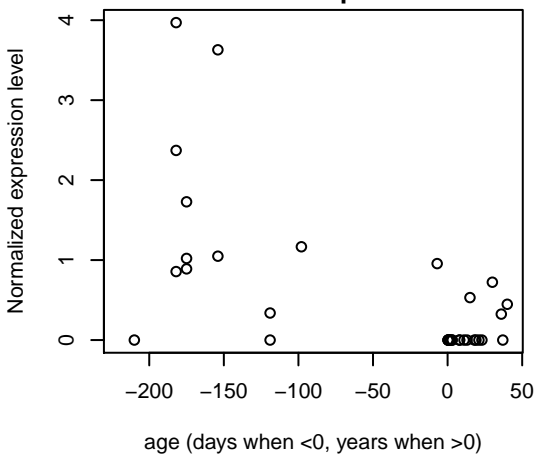


WVOX_79245504_79246031
(P=1e-04, Diff = -2.78)
inferolateral temporal cortex

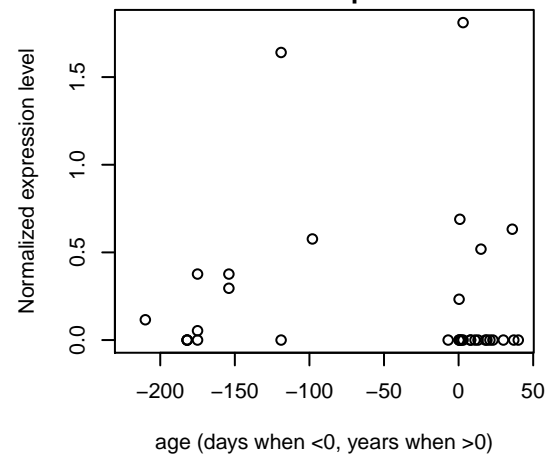




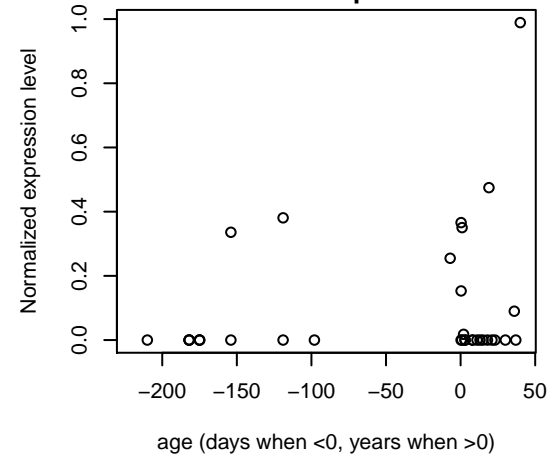
SLC13A3_45298681_45298778
(P=0.003, Diff = 1.29)
inferolateral temporal cortex



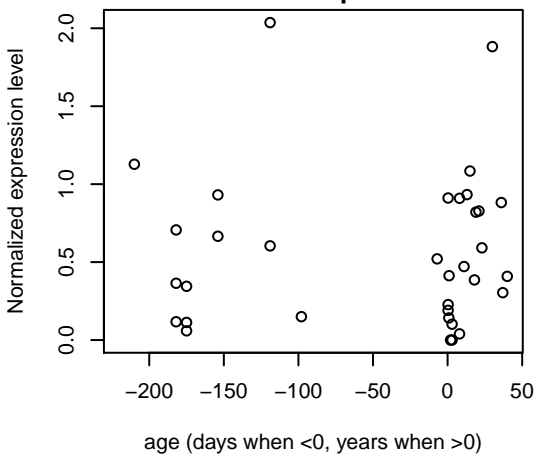
SLC13A3_45302302_45302417
(P=0.6206, Diff = 0.08)
inferolateral temporal cortex

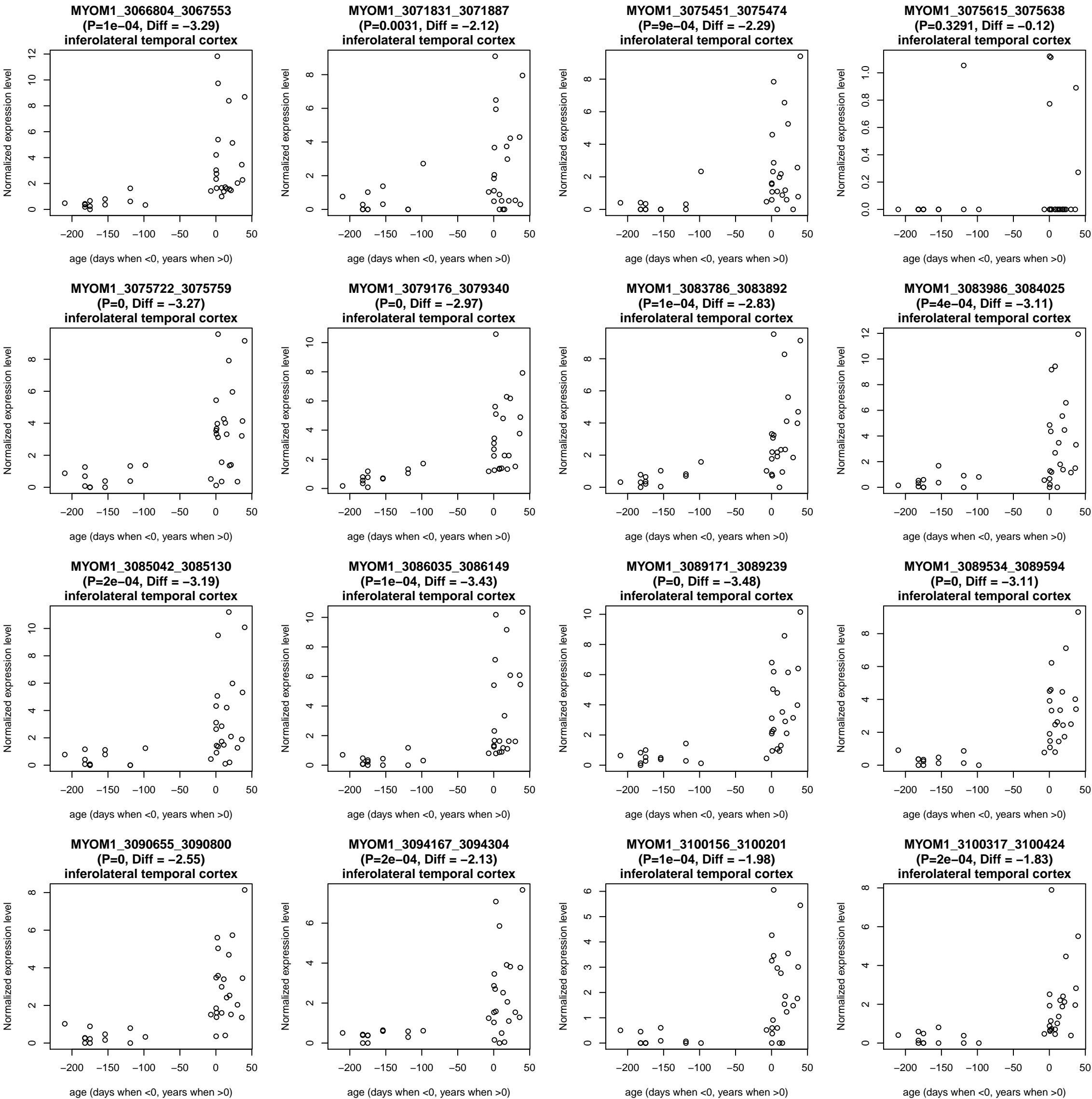


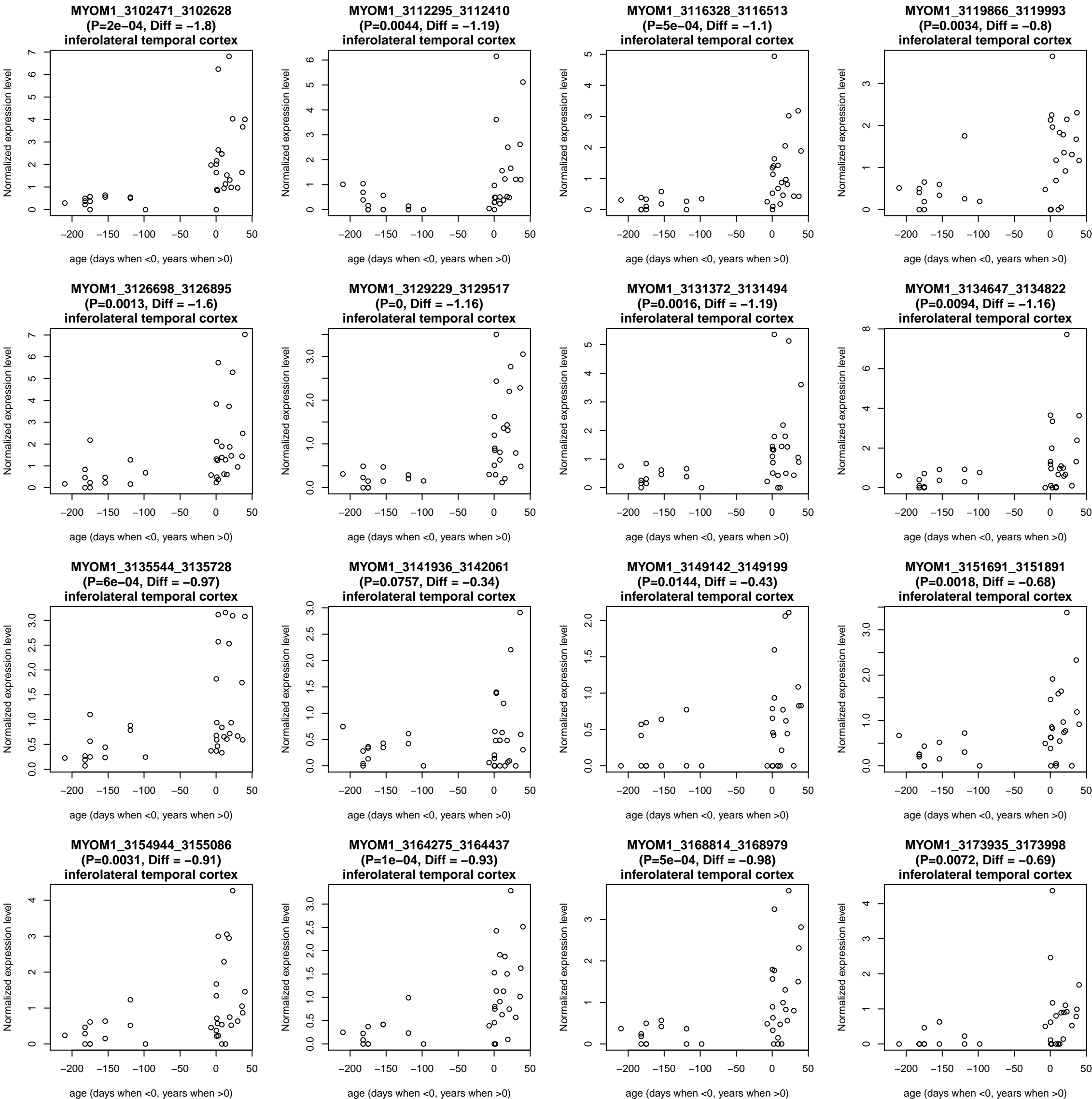
SLC13A3_45304585_45304714
(P=0.5396, Diff = -0.04)
inferolateral temporal cortex

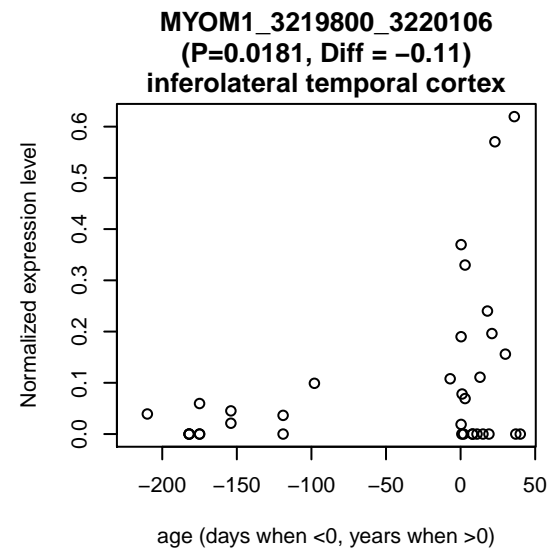
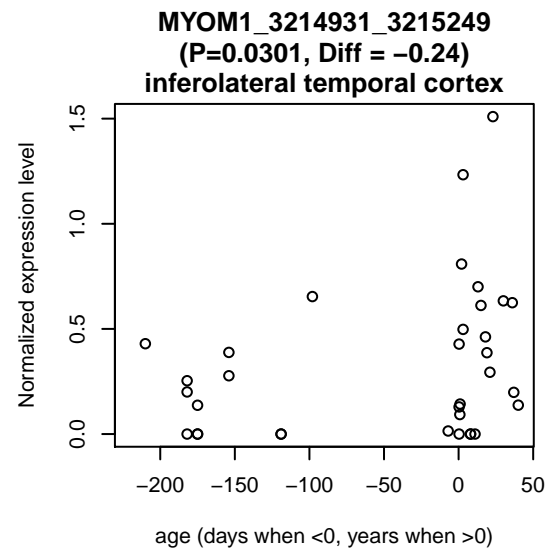
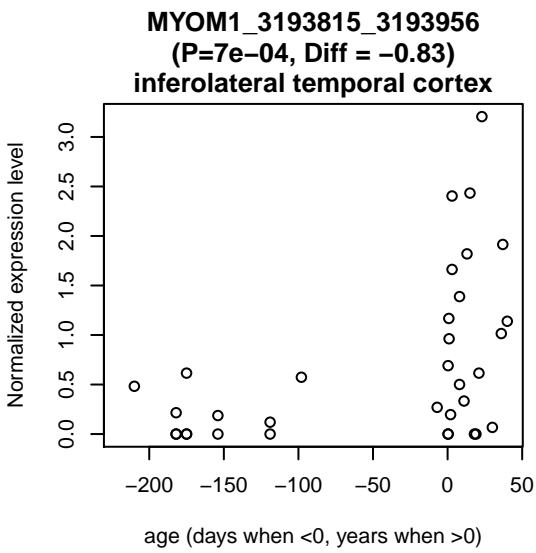
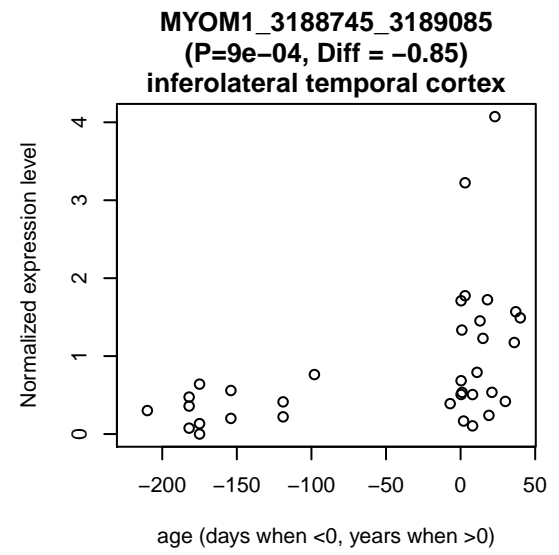
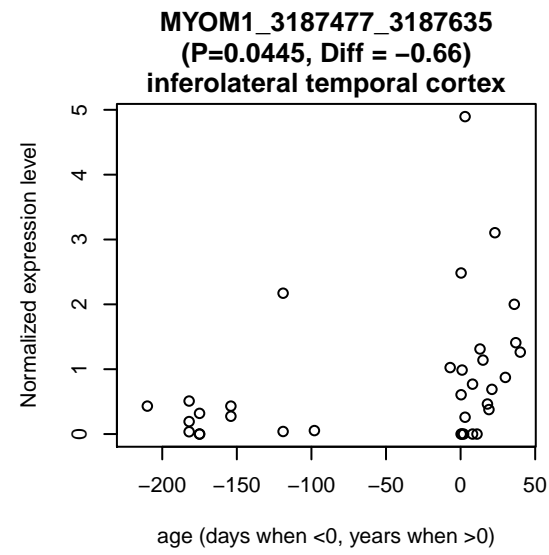
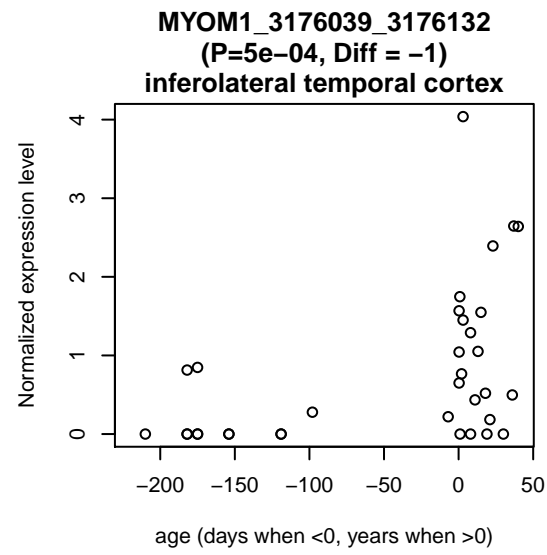
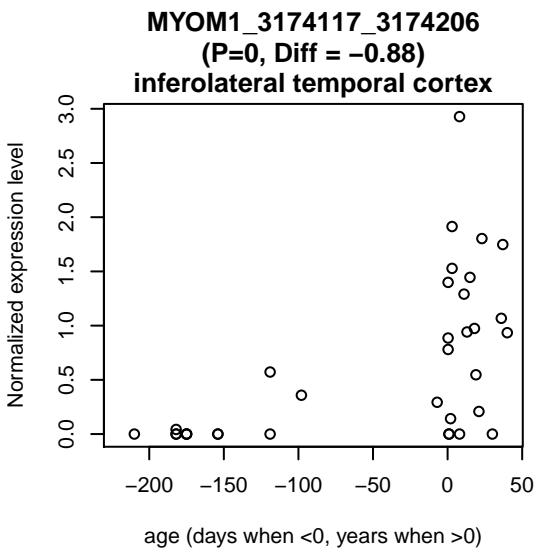


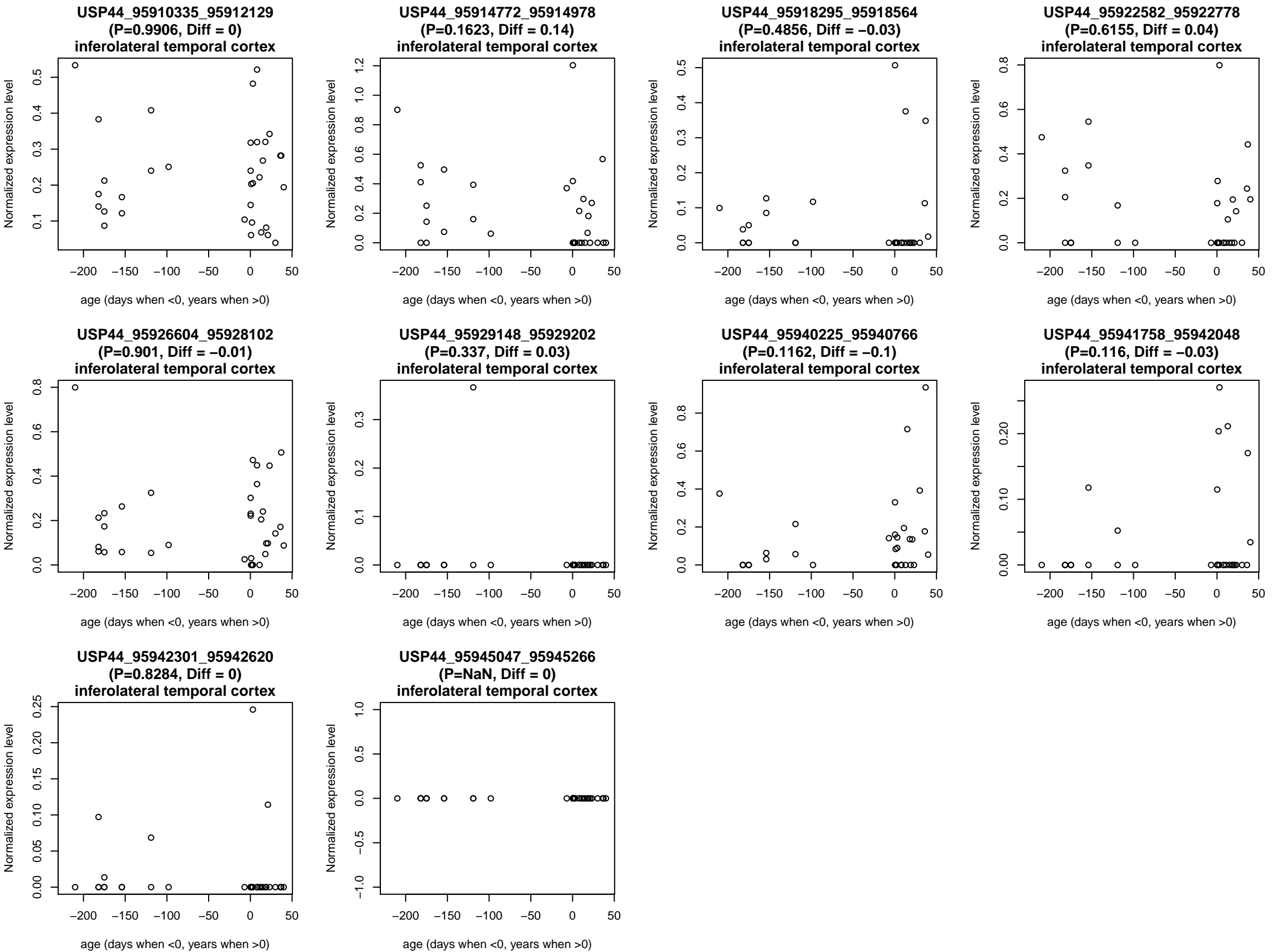
HTR1B_78171947_78173490
(P=0.8001, Diff = 0.05)
inferolateral temporal cortex



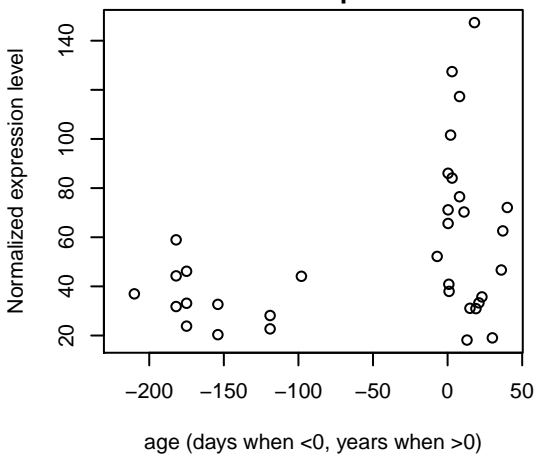




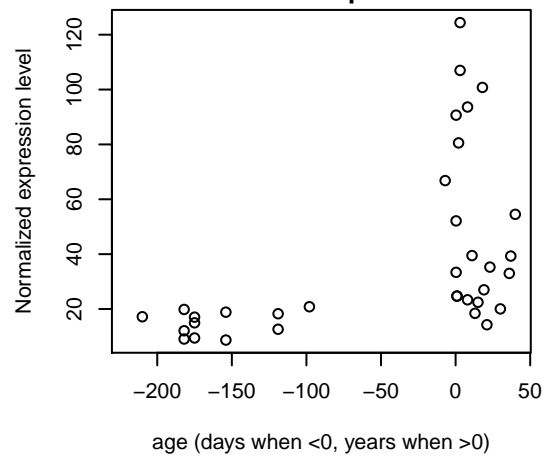




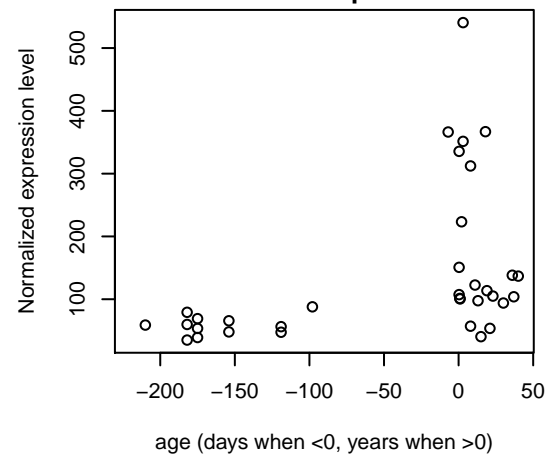
IGFBP7_57896938_57897502
(P=0.0022, Diff = -28.95)
inferolateral temporal cortex



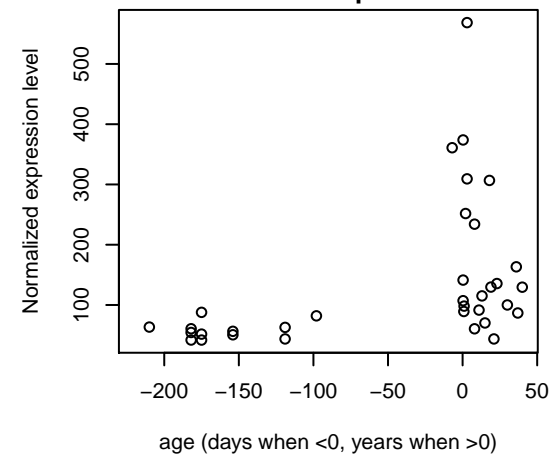
IGFBP7_57898203_57898718
(P=9e-04, Diff = -31.53)
inferolateral temporal cortex



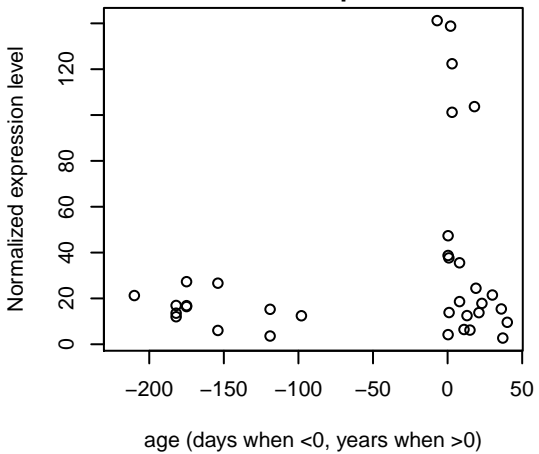
IGFBP7_57899360_57899477
(P=0.0195, Diff = -91.93)
inferolateral temporal cortex



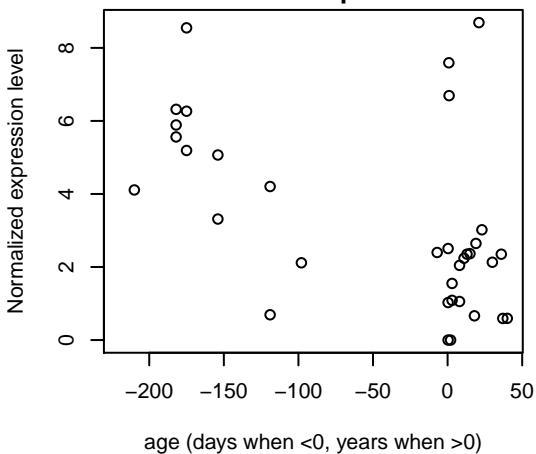
IGFBP7_57906989_57907099
(P=0.0192, Diff = -90.36)
inferolateral temporal cortex



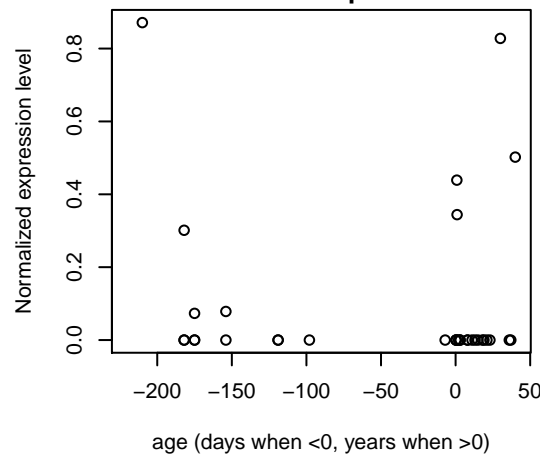
IGFBP7_57976042_57976551
(P=0.362, Diff = -12.39)
inferolateral temporal cortex



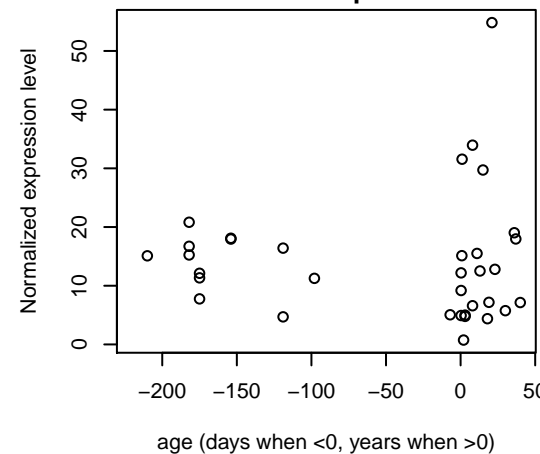
OPA1_193310932_193311198
(P=0.01, Diff = 2.15)
inferolateral temporal cortex



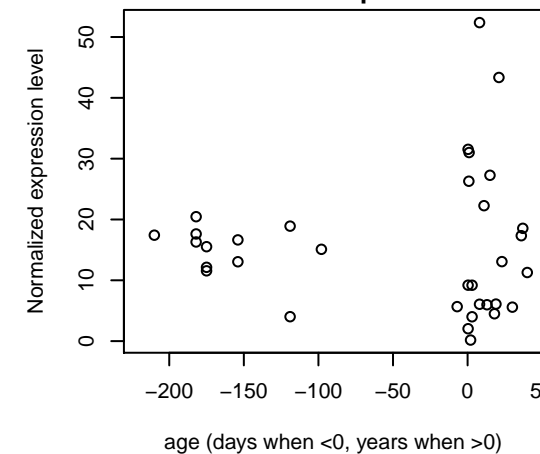
OPA1_193321288_193321346
(P=0.9884, Diff = 0)
inferolateral temporal cortex



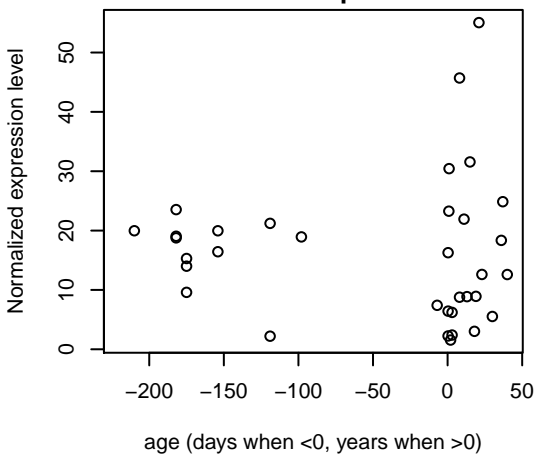
OPA1_19332511_19332830
(P=0.6345, Diff = -1.53)
inferolateral temporal cortex



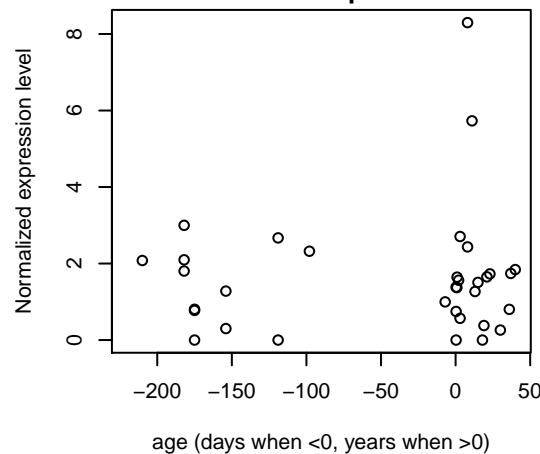
OPA1_193333462_193333559
(P=0.4951, Diff = -2.35)
inferolateral temporal cortex



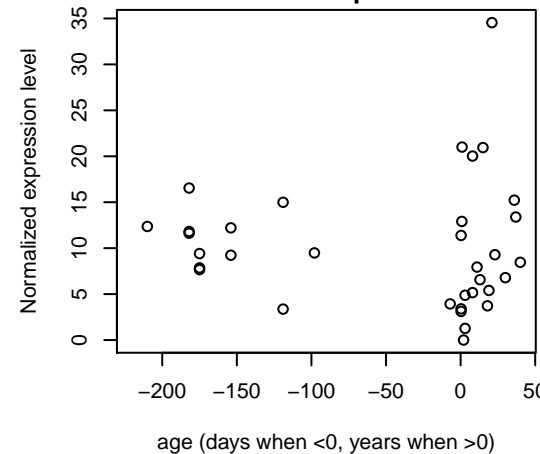
OPA1_193334966_193335074
(P=0.863, Diff = -0.63)
inferolateral temporal cortex



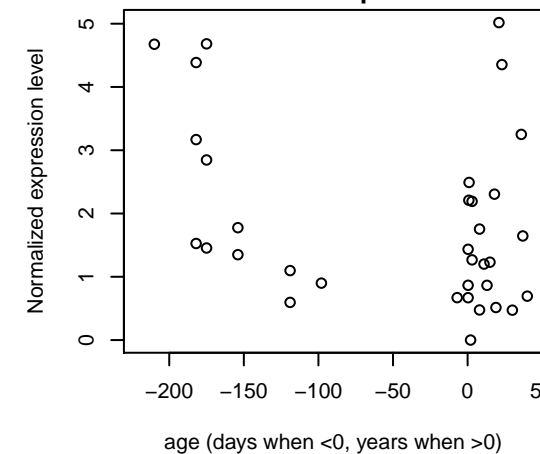
OPA1_193335572_193335626
(P=0.437, Diff = -0.4)
inferolateral temporal cortex



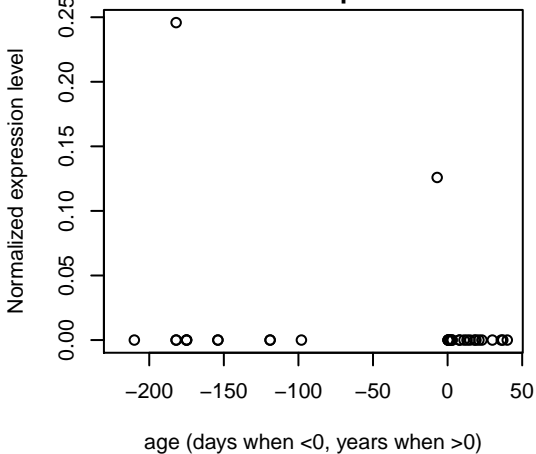
OPA1_193336615_193336726
(P=0.9181, Diff = -0.22)
inferolateral temporal cortex



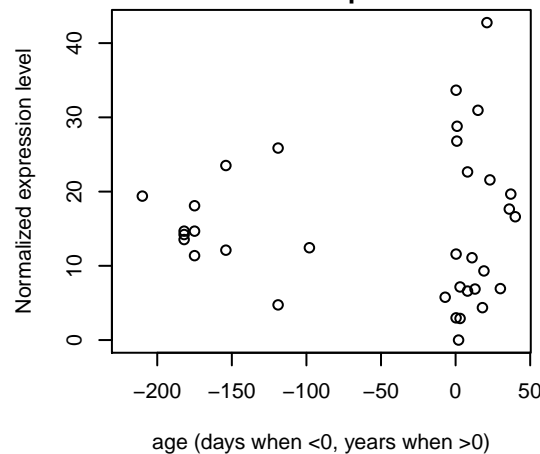
OPA1_193343846_193343991
(P=0.2687, Diff = 0.58)
inferolateral temporal cortex



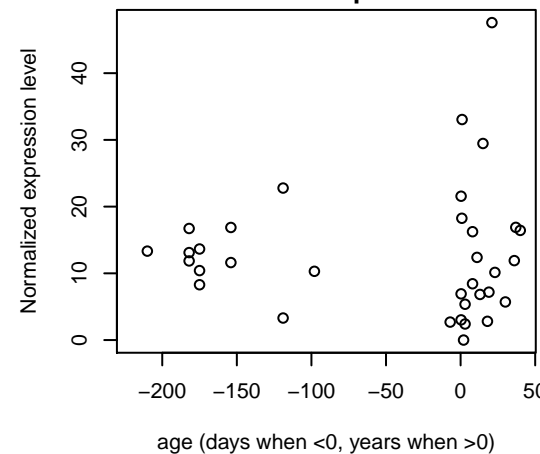
OPA1_193346297_193346333
(P=0.1886, Diff = 0.03)
inferolateral temporal cortex



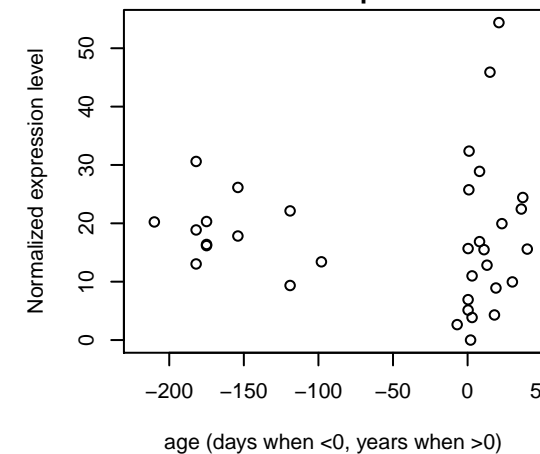
OPA1_193349400_193349454
(P=0.7195, Diff = -1.11)
inferolateral temporal cortex



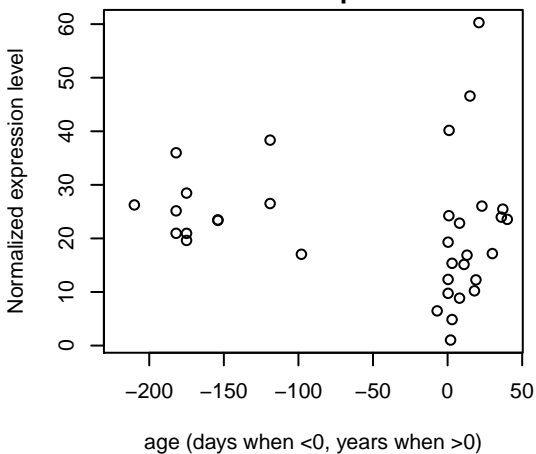
OPA1_193353206_193353311
(P=0.6069, Diff = -1.54)
inferolateral temporal cortex



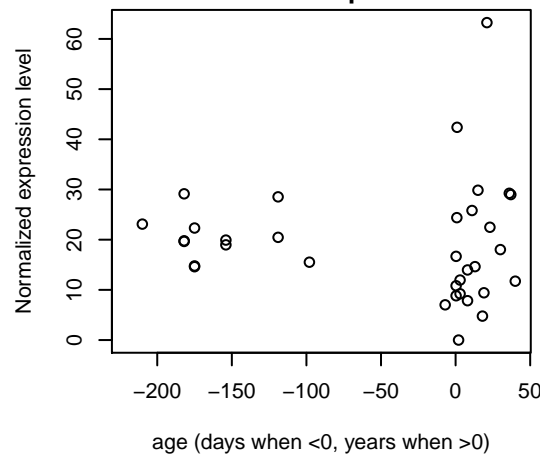
OPA1_193354983_193355070
(P=0.8568, Diff = -0.66)
inferolateral temporal cortex



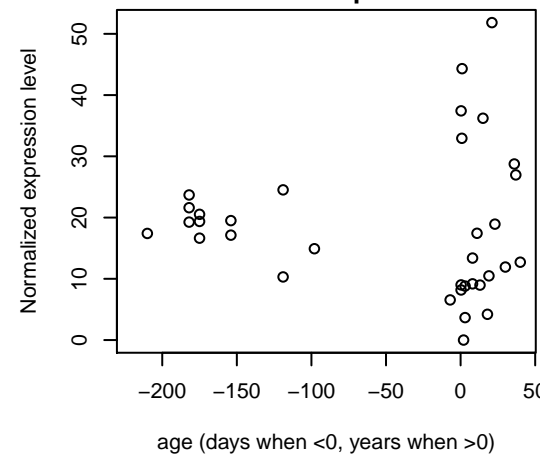
OPA1_193355740_193355854
(P=0.3949, Diff = 3.27)
inferolateral temporal cortex



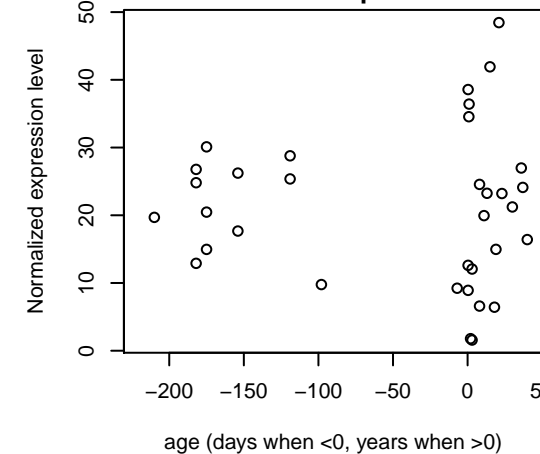
OPA1_193360553_193360634
(P=0.9393, Diff = 0.27)
inferolateral temporal cortex

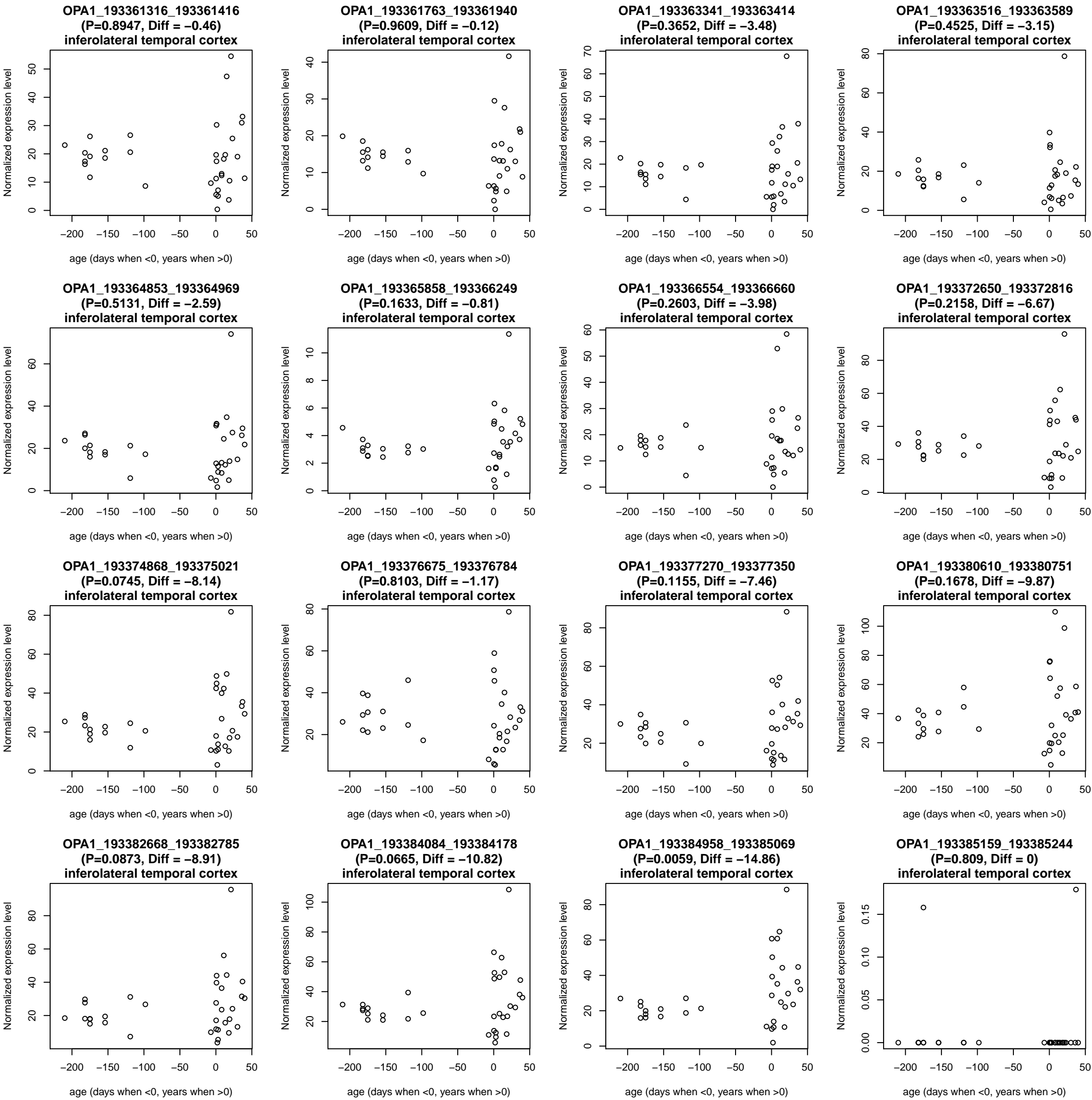


OPA1_193360763_193360838
(P=0.7699, Diff = -1.02)
inferolateral temporal cortex

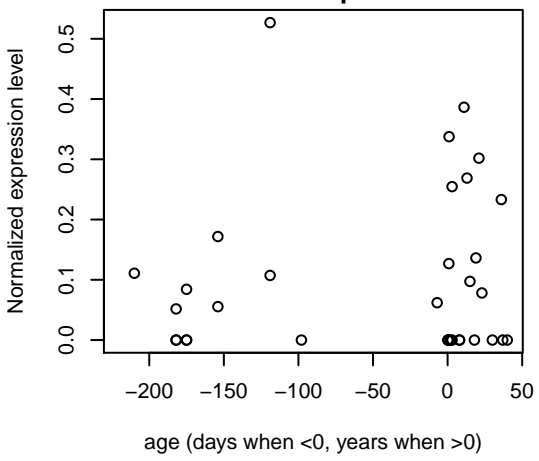


OPA1_193361161_193361233
(P=0.8545, Diff = -0.65)
inferolateral temporal cortex

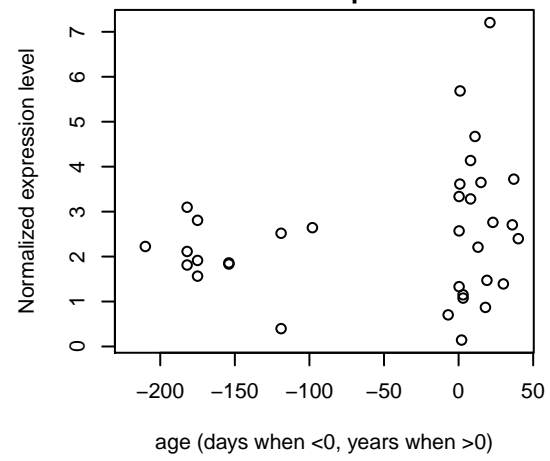




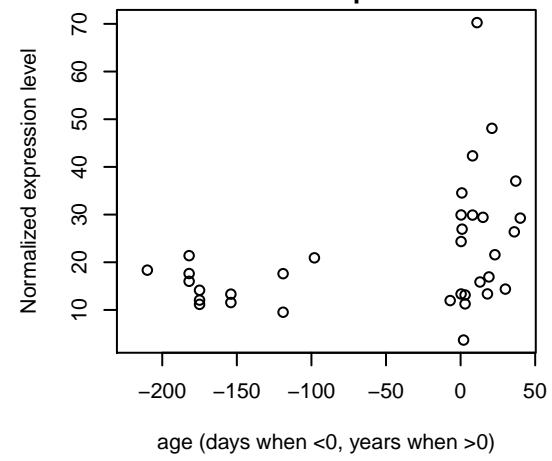
OPA1_193386103_193386720
(P=0.751, Diff = -0.02)
inferolateral temporal cortex

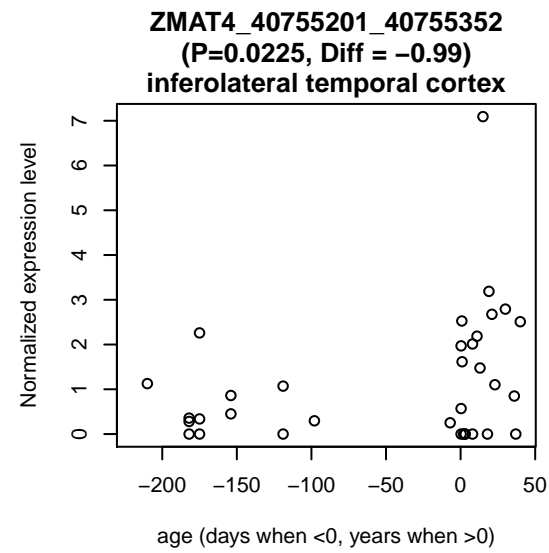
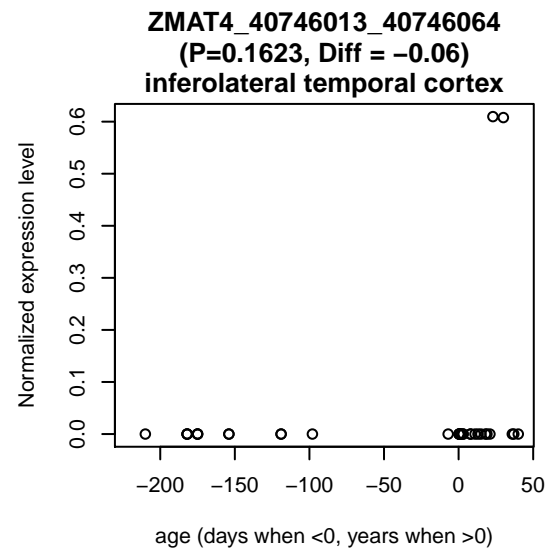
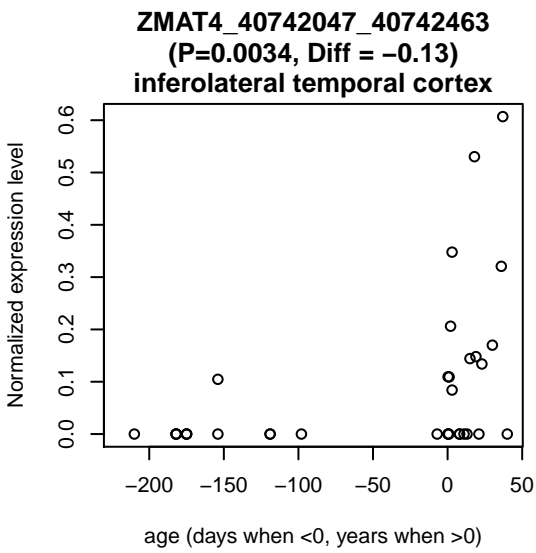
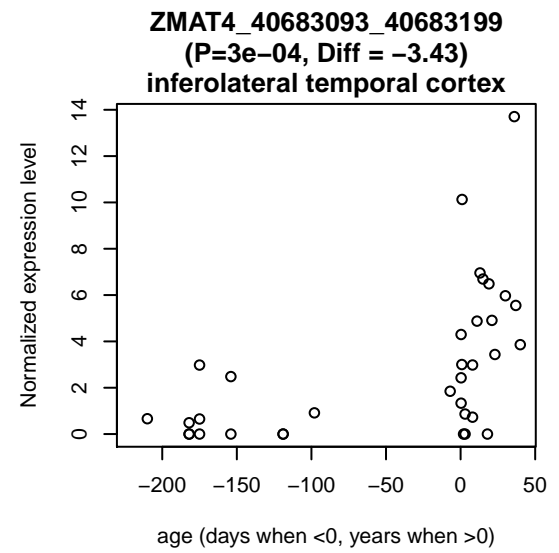
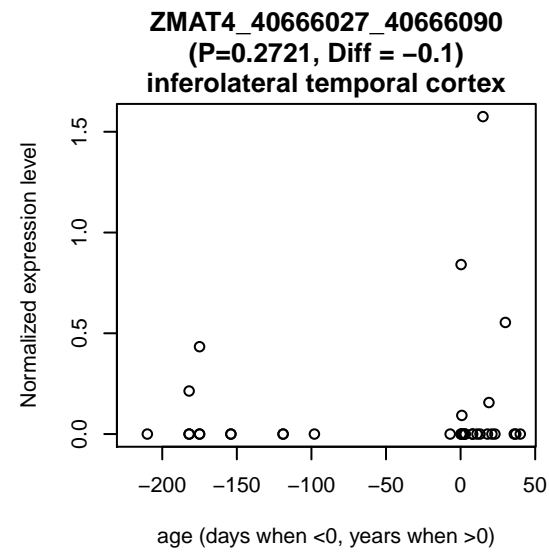
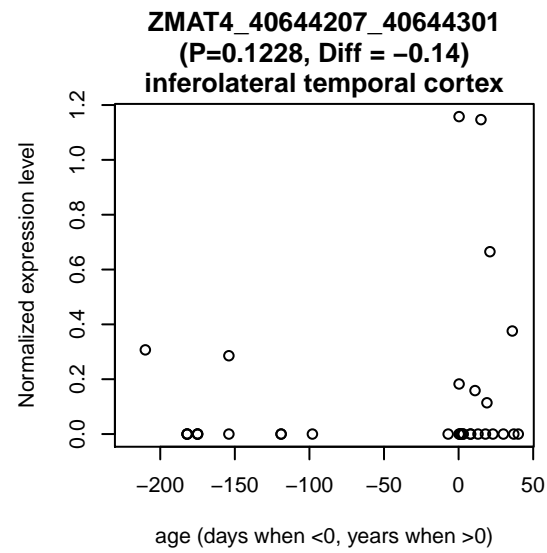
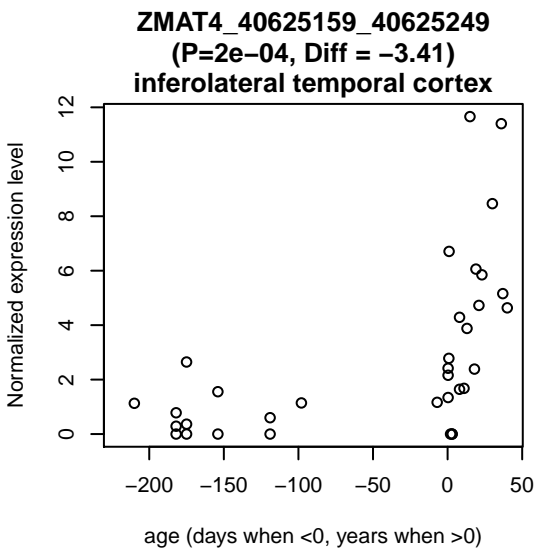
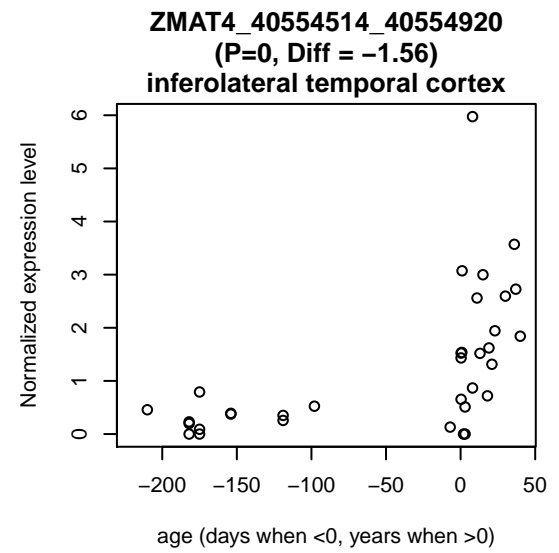
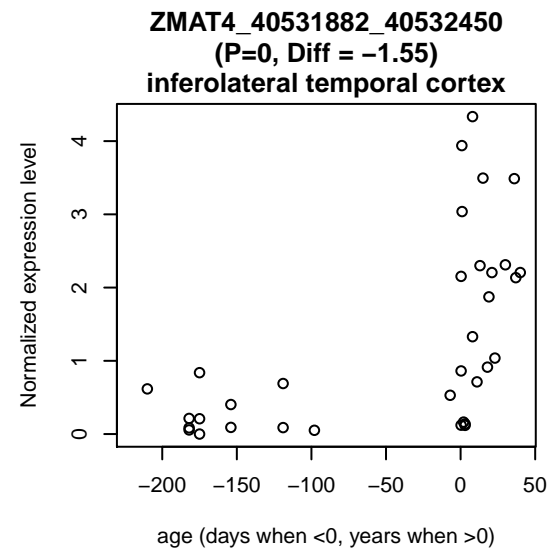
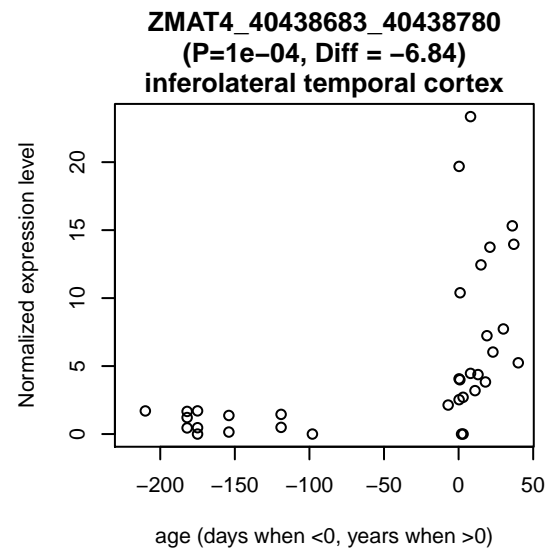
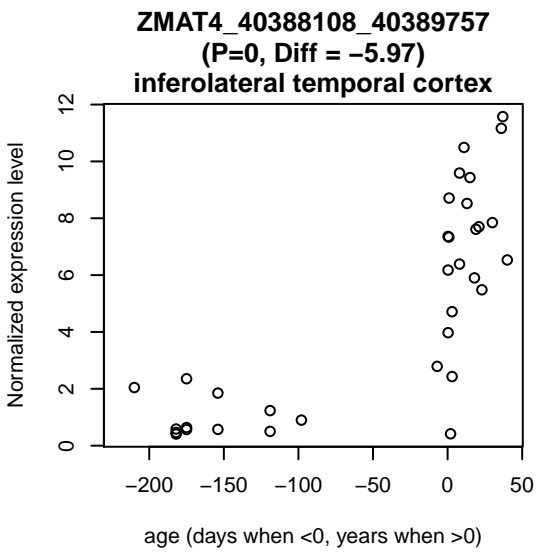


OPA1_193409182_193409921
(P=0.0532, Diff = -0.87)
inferolateral temporal cortex

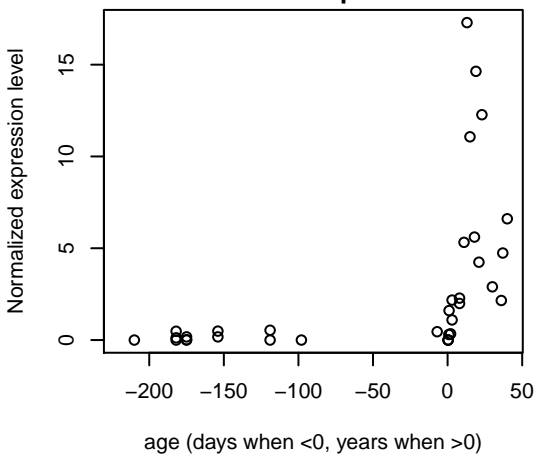


OPA1_193412394_193415612
(P=0.0033, Diff = -11.23)
inferolateral temporal cortex

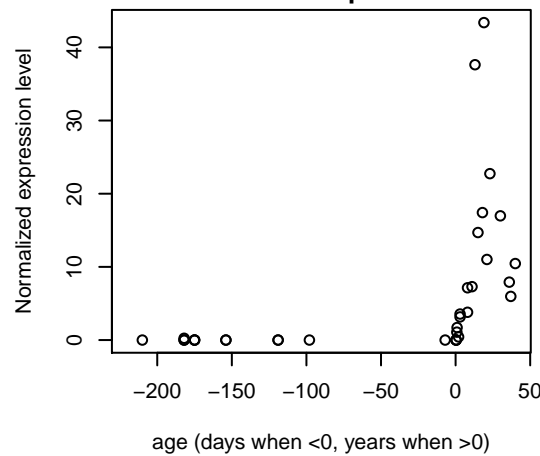




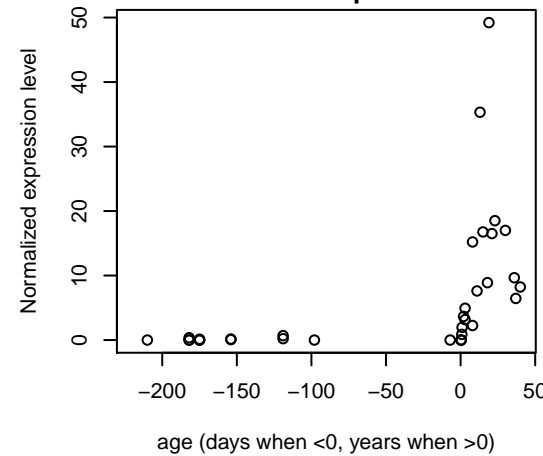
CNDP1_72201674_72201926
(P=7e-04, Diff = -4.41)
inferolateral temporal cortex



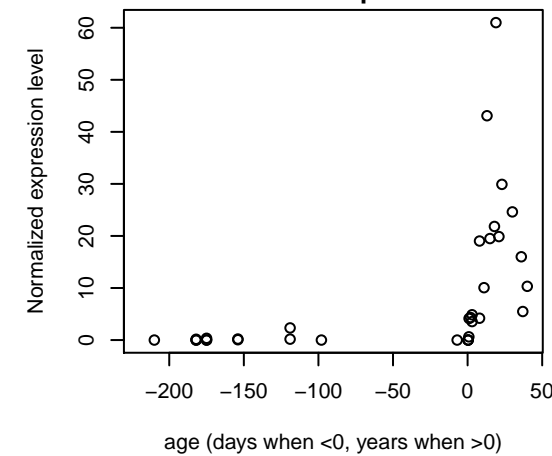
CNDP1_72223572_72223701
(P=8e-04, Diff = -10.29)
inferolateral temporal cortex



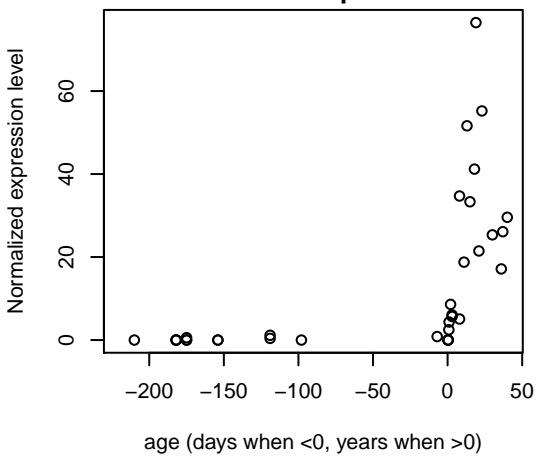
CNDP1_72226557_72226707
(P=8e-04, Diff = -10.65)
inferolateral temporal cortex



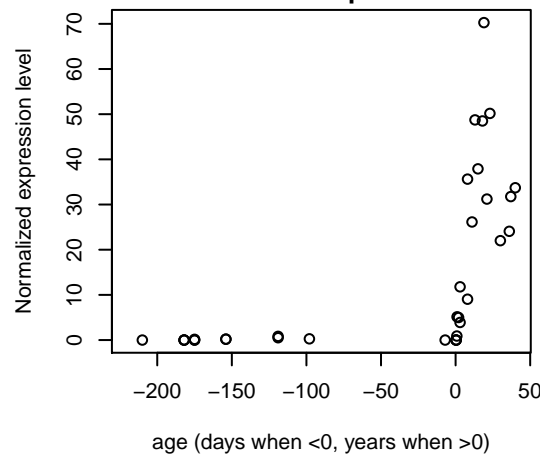
CNDP1_72228090_72228253
(P=5e-04, Diff = -14.15)
inferolateral temporal cortex



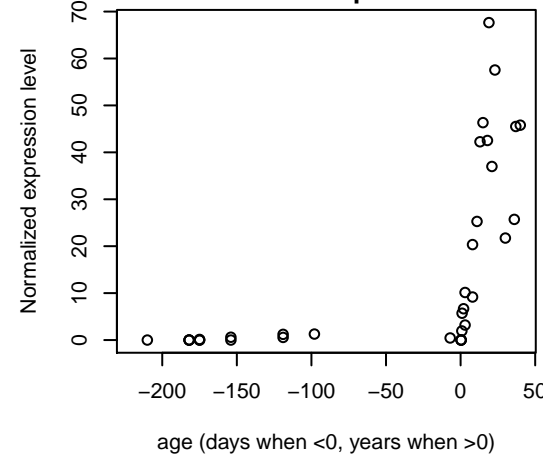
CNDP1_72229281_72229370
(P=1e-04, Diff = -21.83)
inferolateral temporal cortex



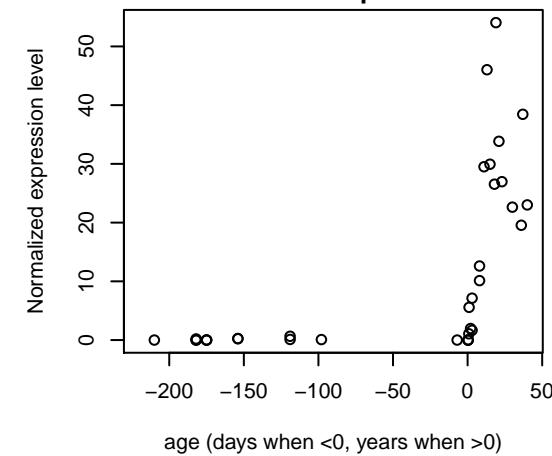
CNDP1_72234467_72234668
(P=0, Diff = -23.45)
inferolateral temporal cortex



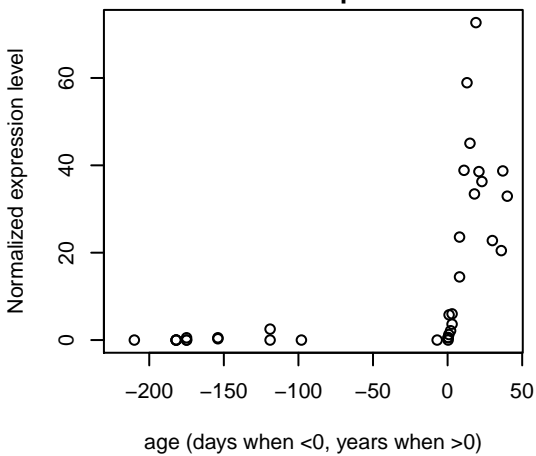
CNDP1_72238420_72238505
(P=0, Diff = -24.18)
inferolateral temporal cortex



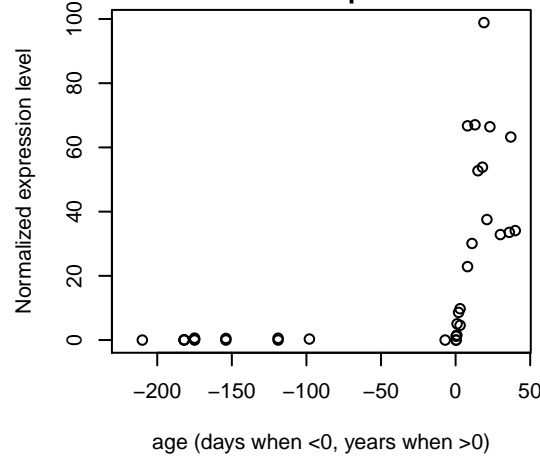
CNDP1_72244103_72244264
(P=0, Diff = -18.49)
inferolateral temporal cortex



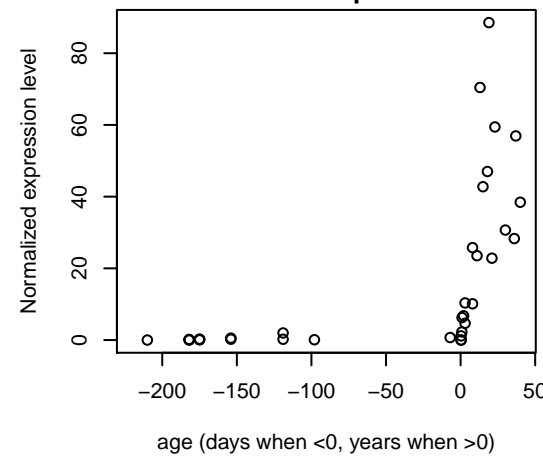
CNDP1_72245397_72245562
(P=1e-04, Diff = -23.36)
inferolateral temporal cortex



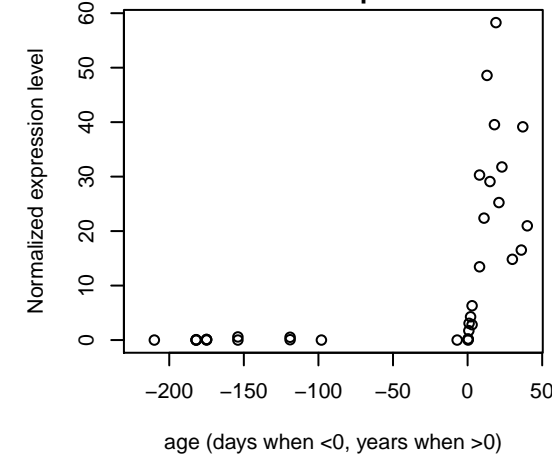
CNDP1_72247365_72247507
(P=0, Diff = -32.7)
inferolateral temporal cortex



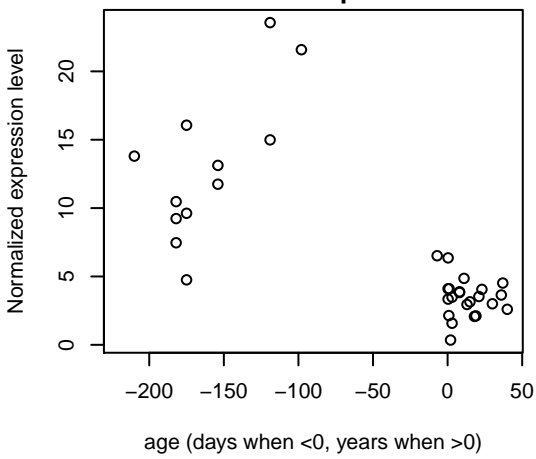
CNDP1_72250796_72250944
(P=1e-04, Diff = -27.1)
inferolateral temporal cortex



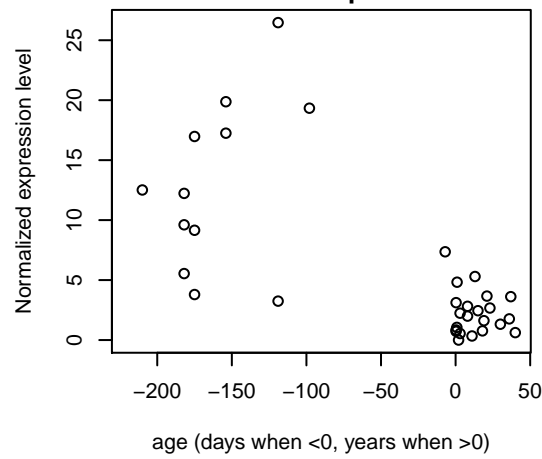
CNDP1_72251731_72252261
(P=1e-04, Diff = -19.35)
inferolateral temporal cortex



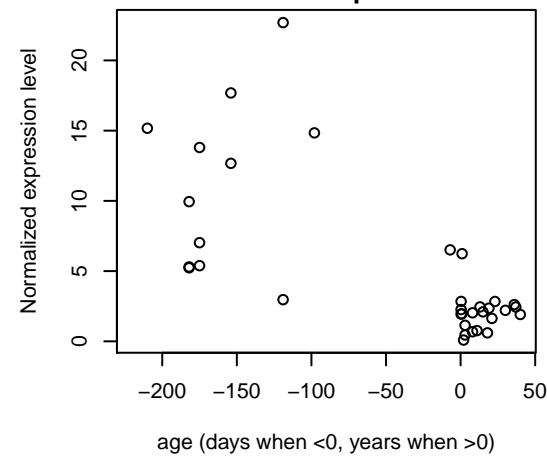
TOX3_52471917_52473880
($P=1e-04$, Diff = 9.22)
inferolateral temporal cortex



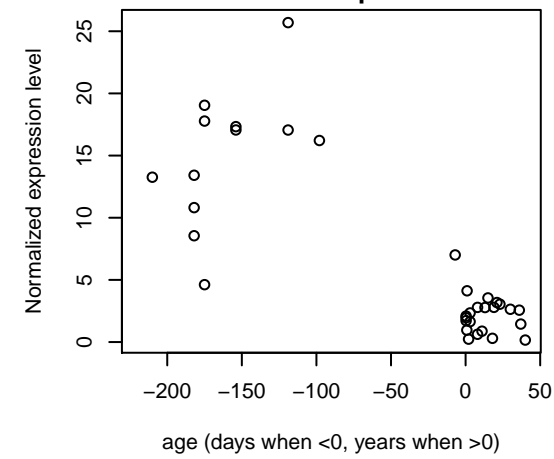
TOX3_52478187_52478268
($P=1e-04$, Diff = 10.55)
inferolateral temporal cortex



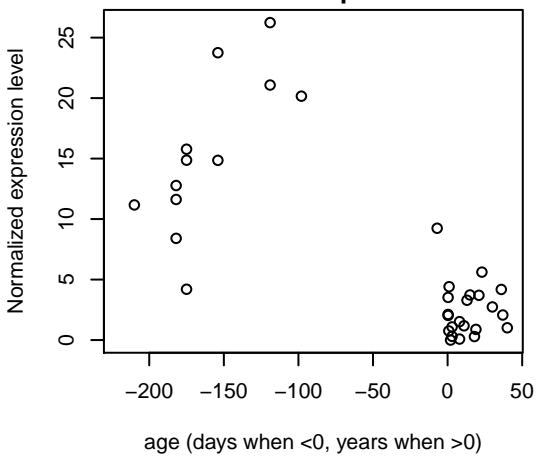
TOX3_52479905_52480133
($P=2e-04$, Diff = 8.73)
inferolateral temporal cortex



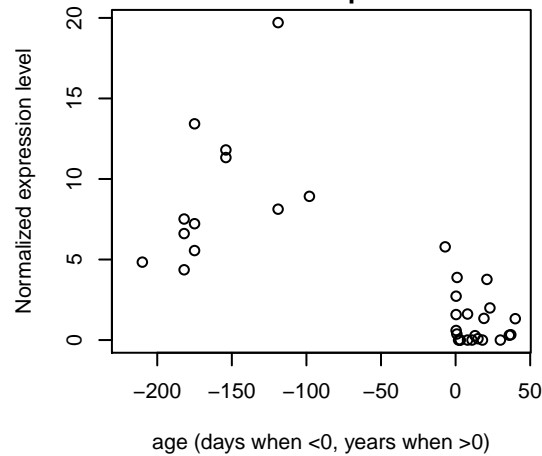
TOX3_52484188_52484458
($P=0$, Diff = 12.46)
inferolateral temporal cortex



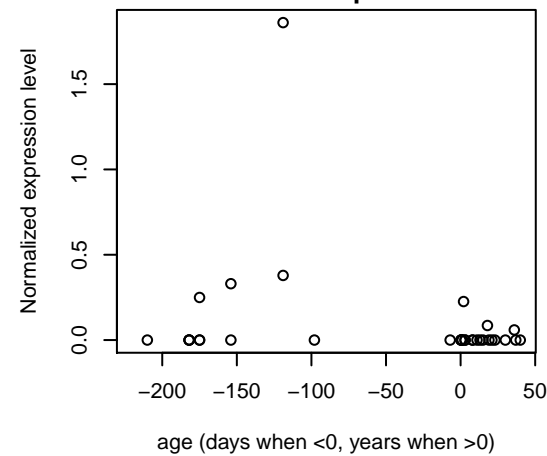
TOX3_52497845_52498100
($P=0$, Diff = 12.81)
inferolateral temporal cortex



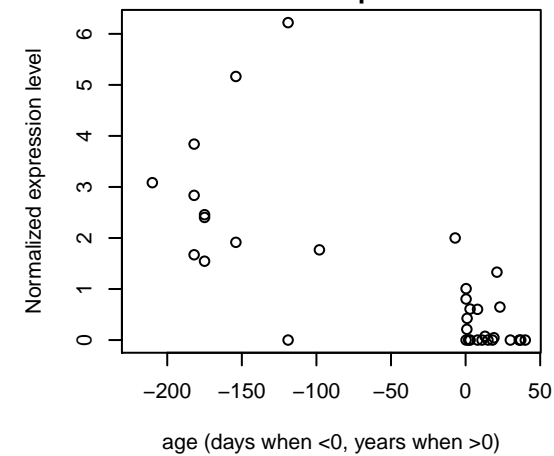
TOX3_52502420_52502486
($P=0$, Diff = 7.9)
inferolateral temporal cortex



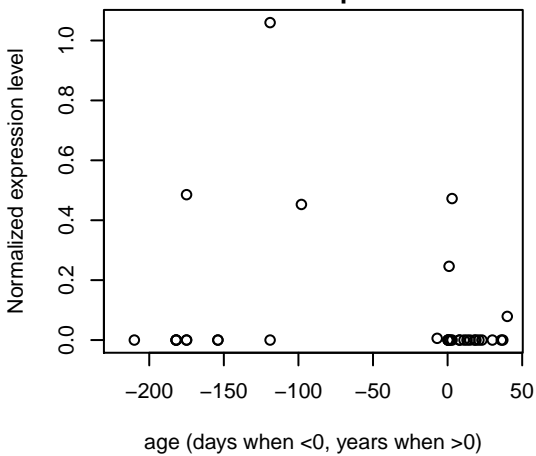
TOX3_52553317_52553491
($P=0.1882$, Diff = 0.2)
inferolateral temporal cortex

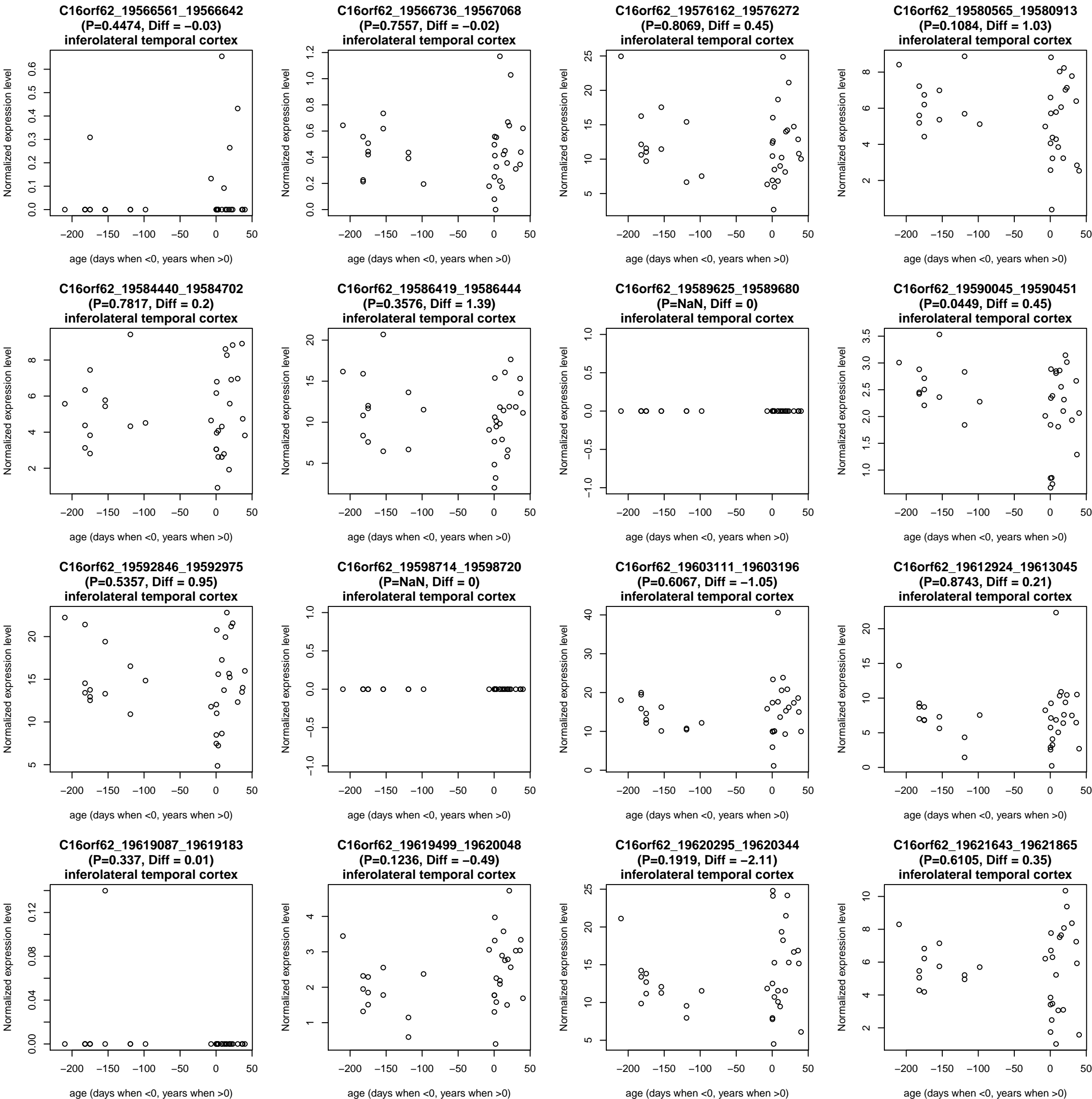


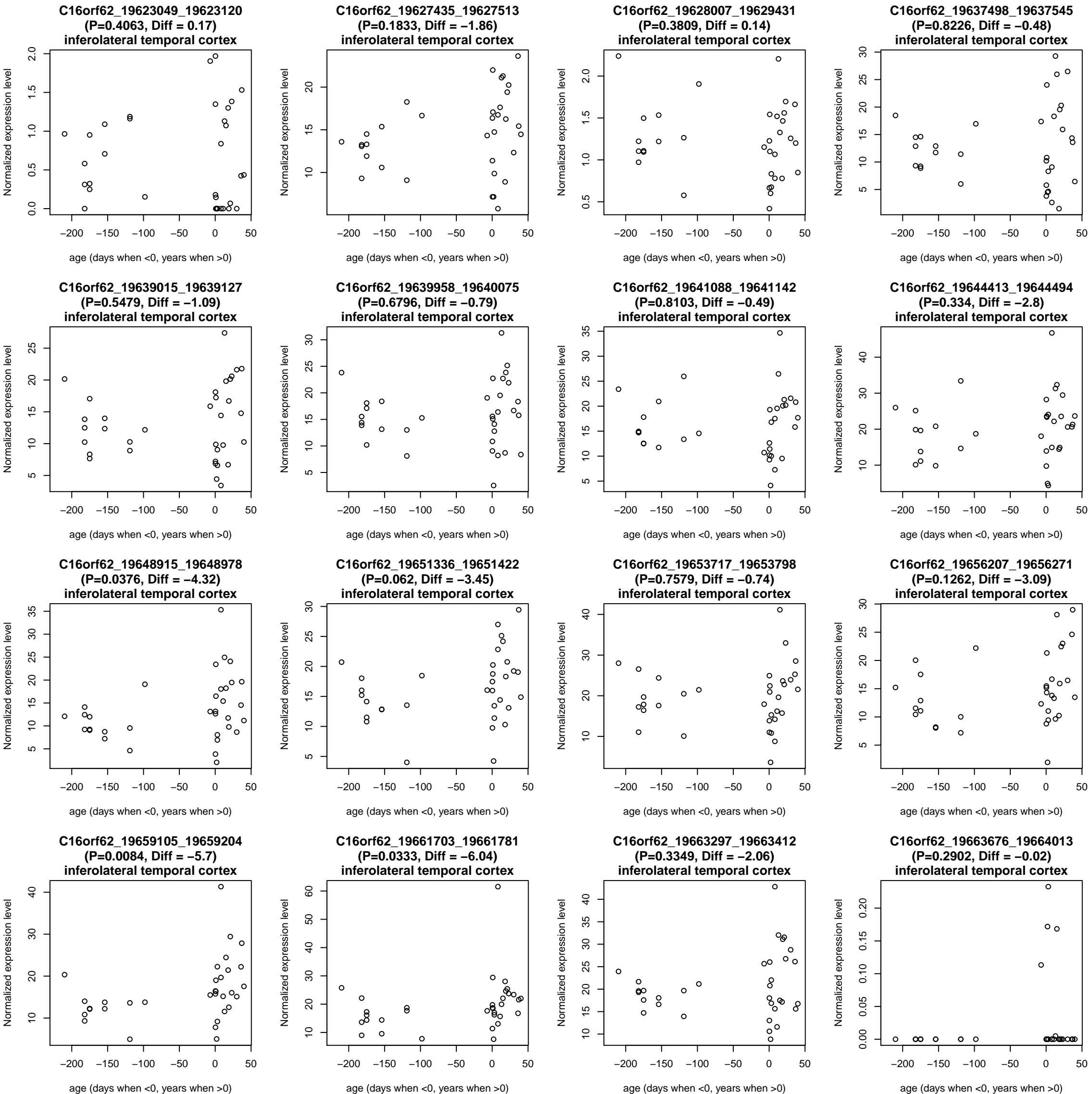
TOX3_52580548_52580806
($P=2e-04$, Diff = 2.41)
inferolateral temporal cortex

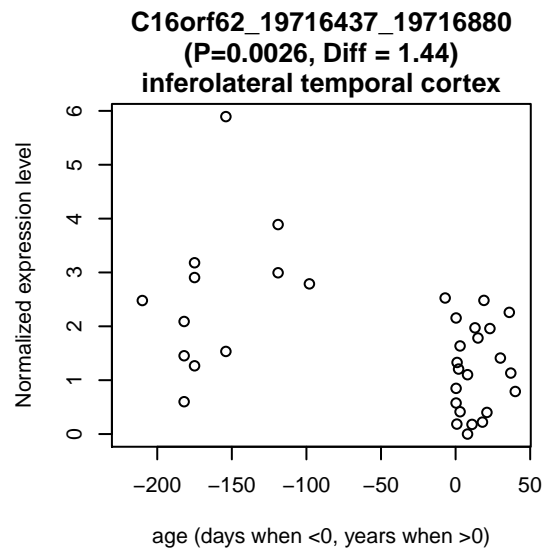
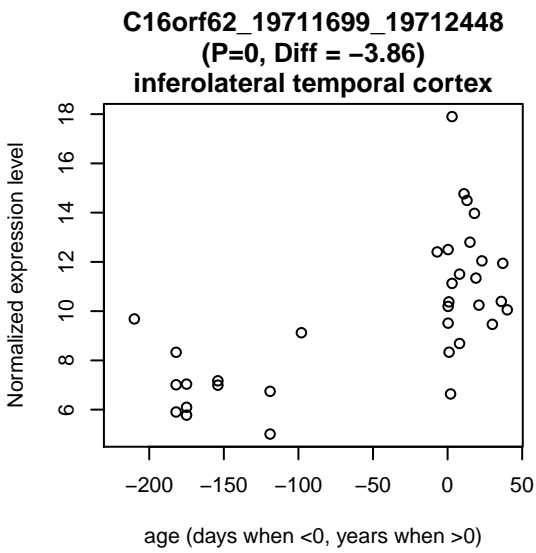
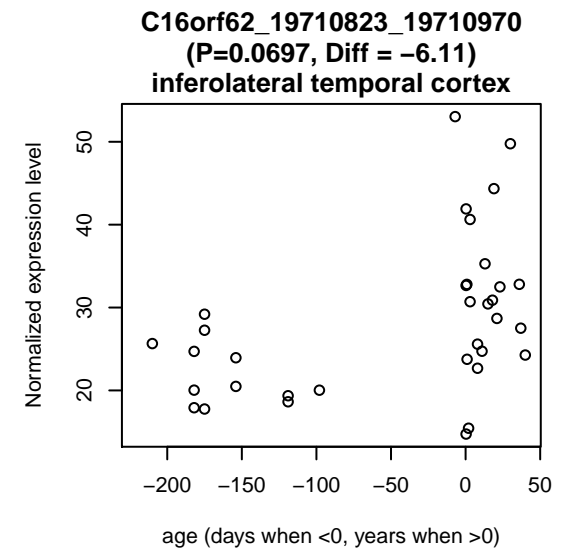
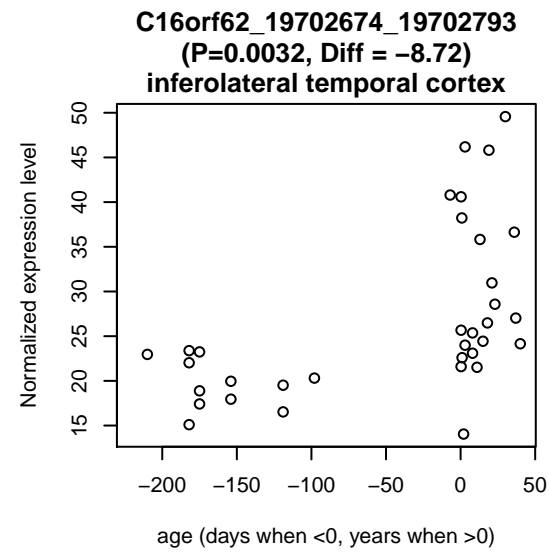
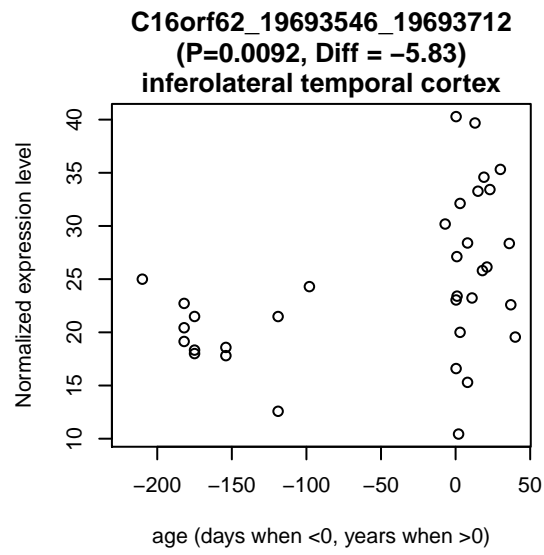
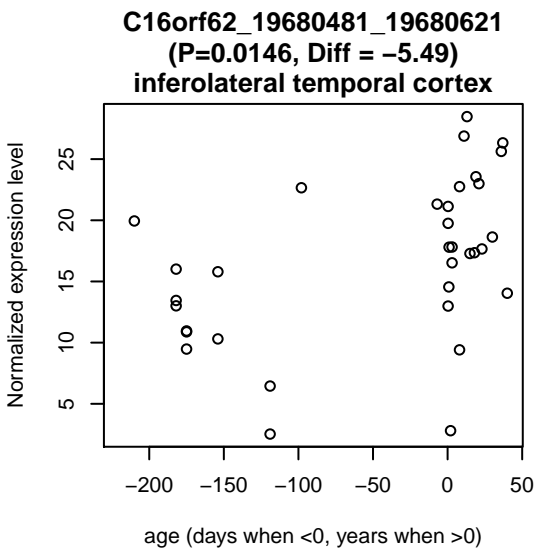


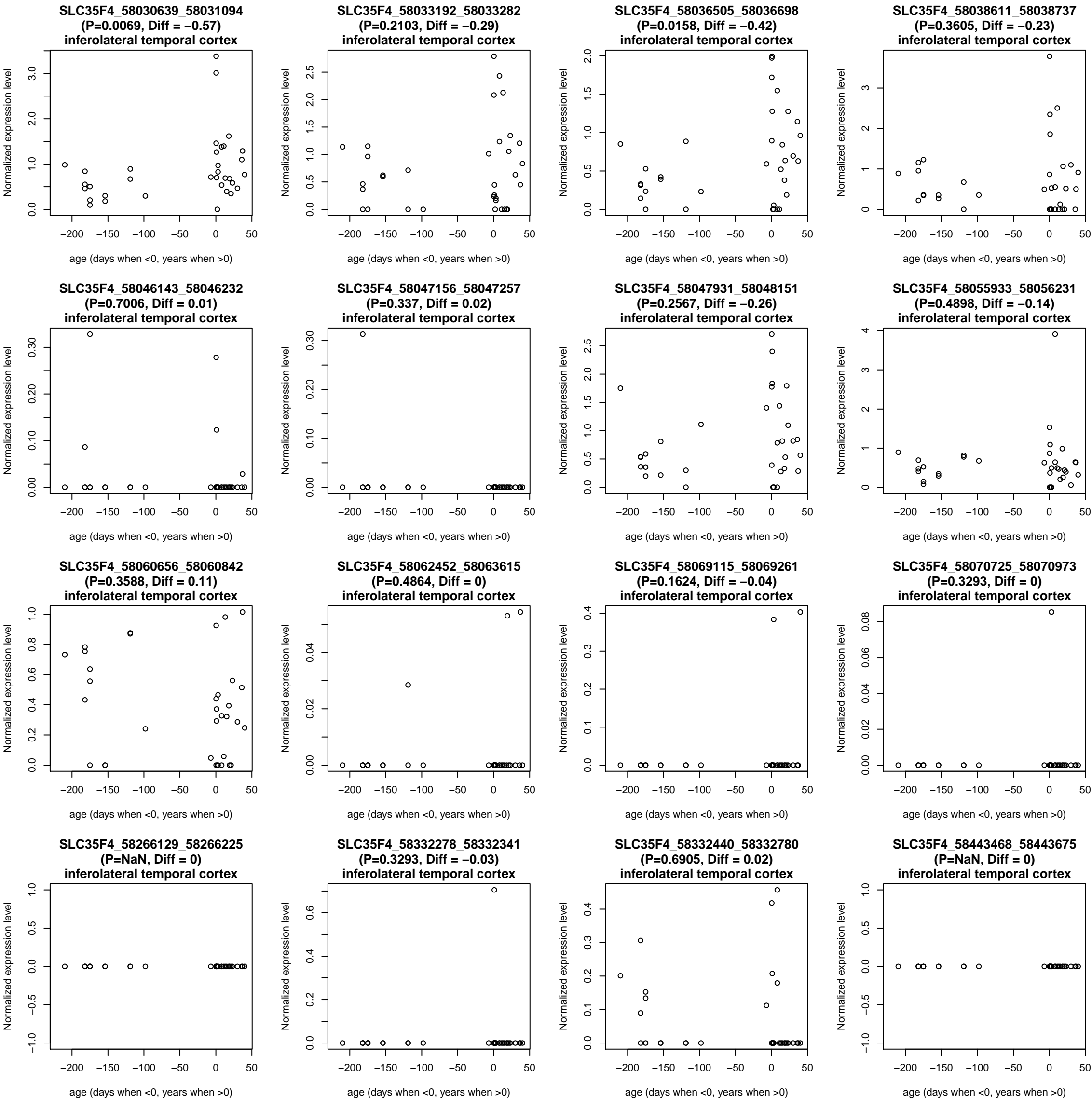
TOX3_52581625_52581714
($P=0.2327$, Diff = 0.12)
inferolateral temporal cortex



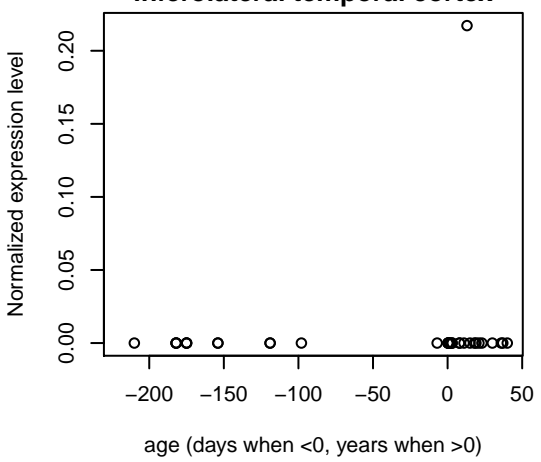


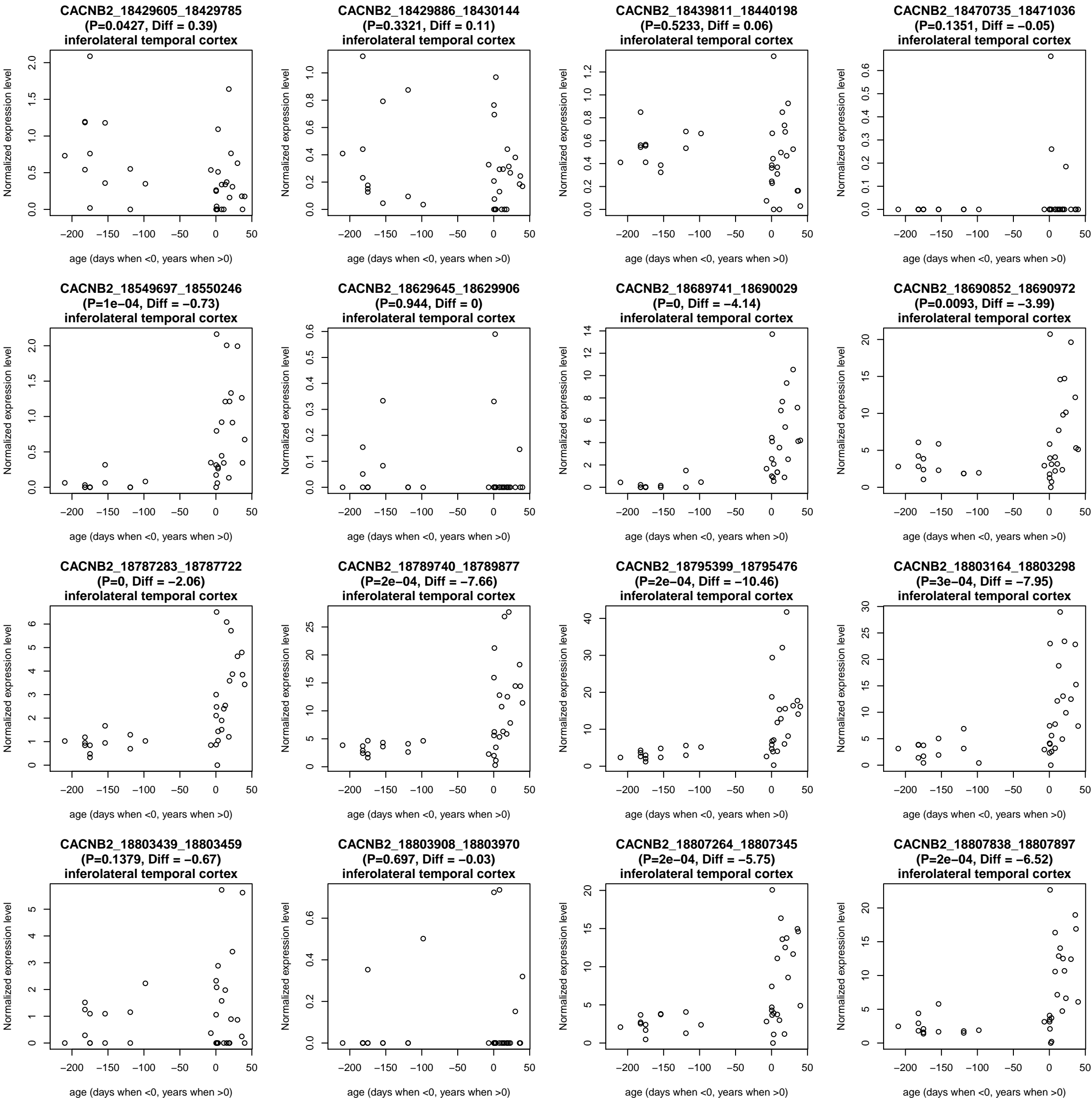




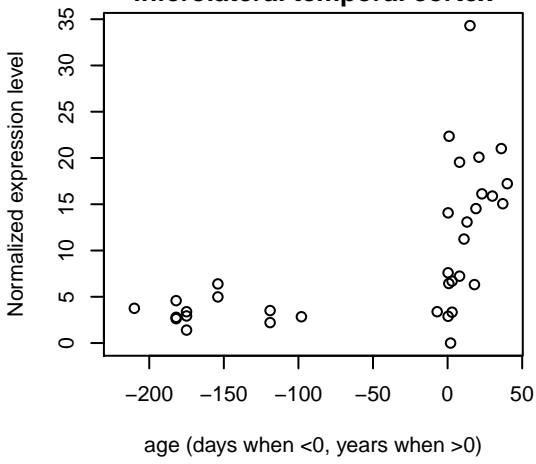


SLC35F4_58448630_58448912
(P=0.3293, Diff = -0.01)
inferolateral temporal cortex

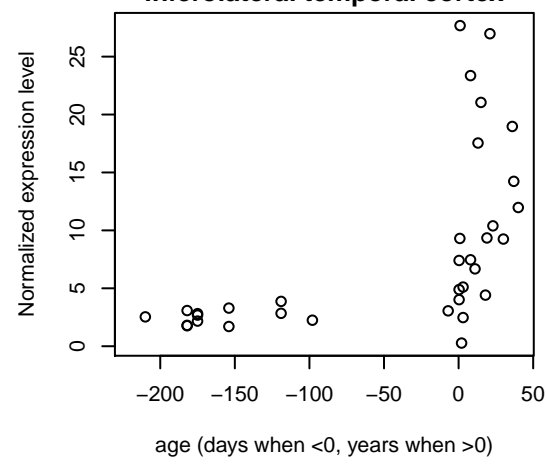




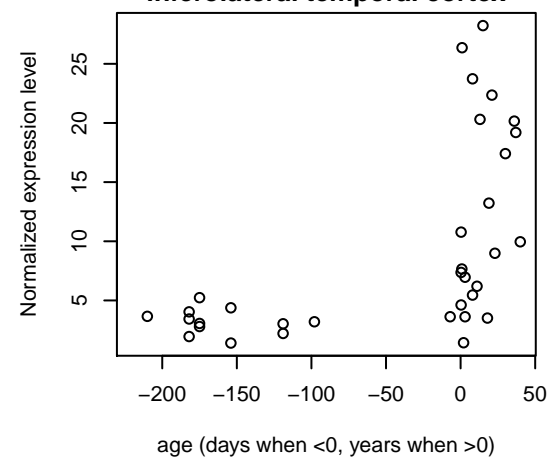
CACNB2_18816516_18816626
(P=0, Diff = -9.65)
inferolateral temporal cortex



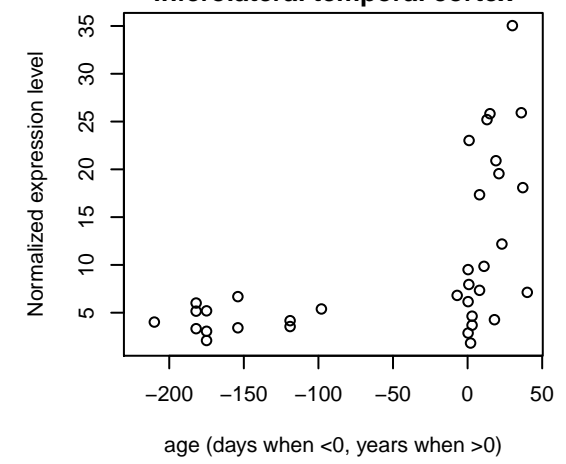
CACNB2_18823004_18823156
(P=1e-04, Diff = -8.96)
inferolateral temporal cortex



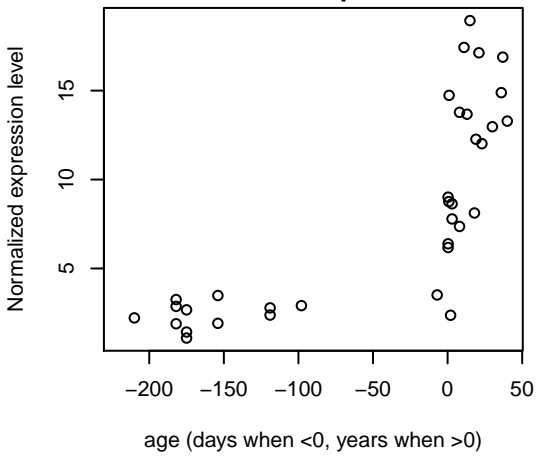
CACNB2_18825029_18825125
(P=0, Diff = -9.51)
inferolateral temporal cortex

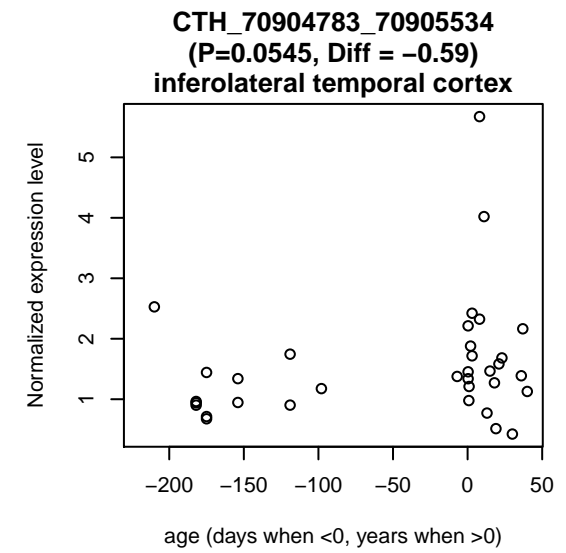
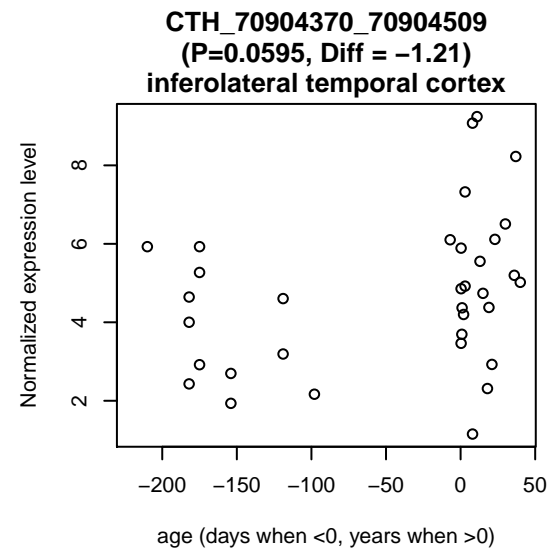
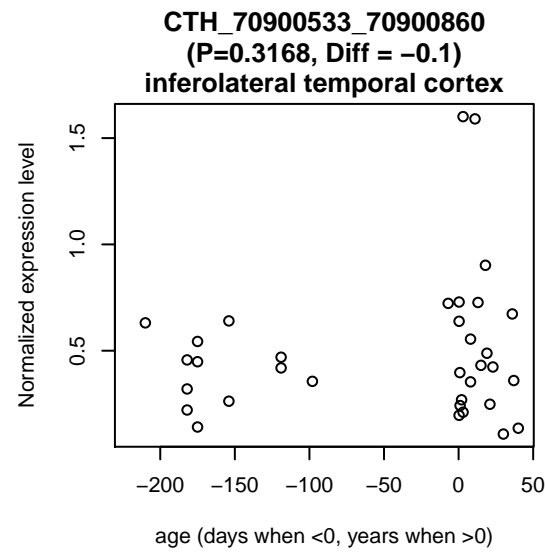
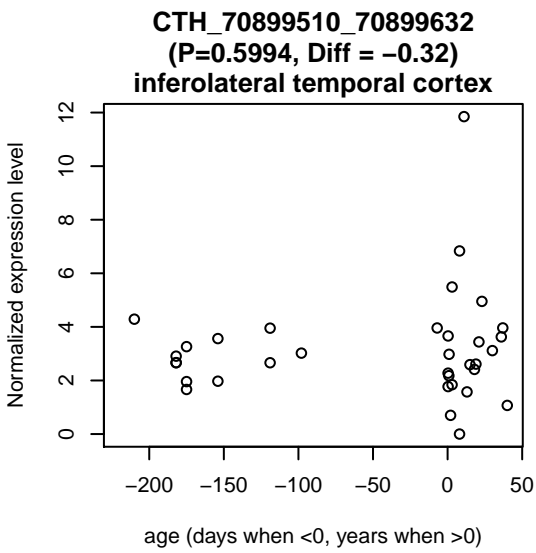
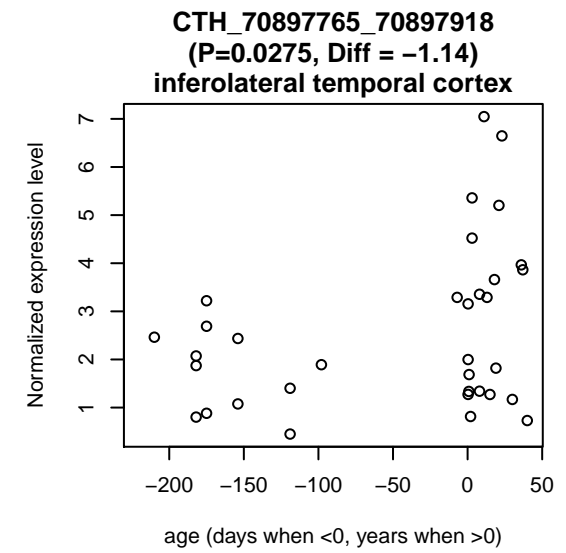
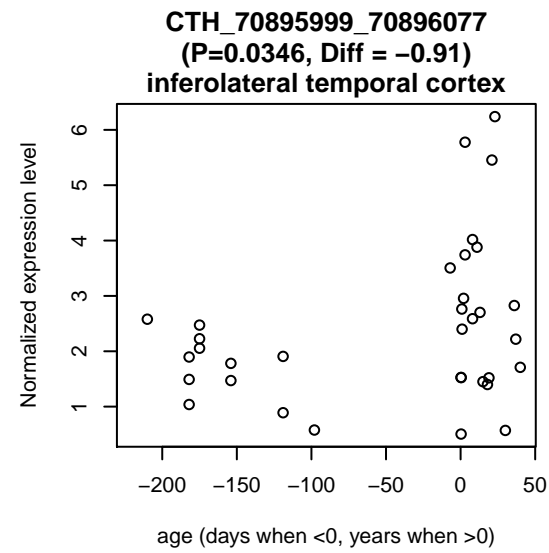
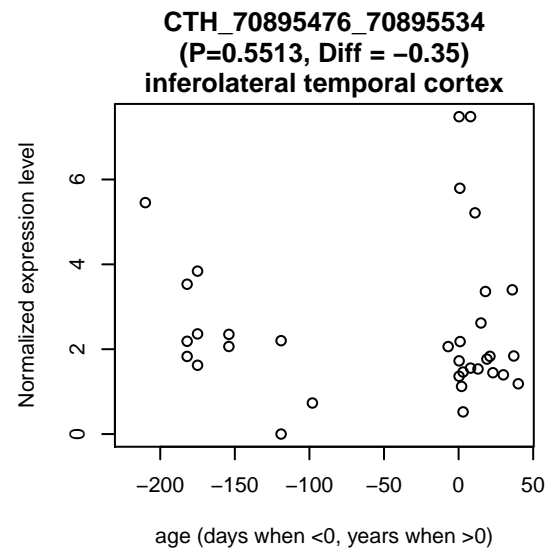
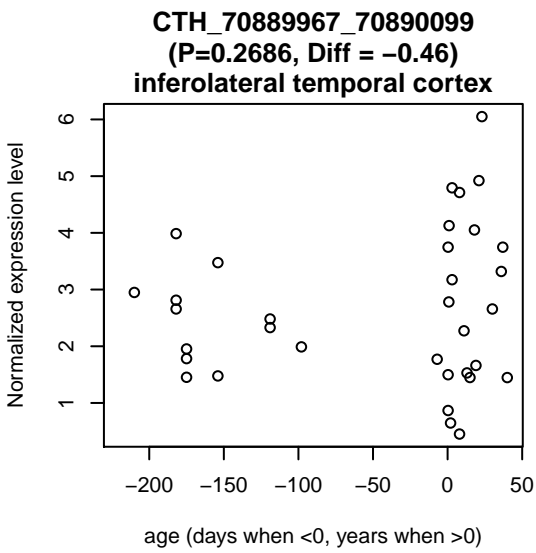
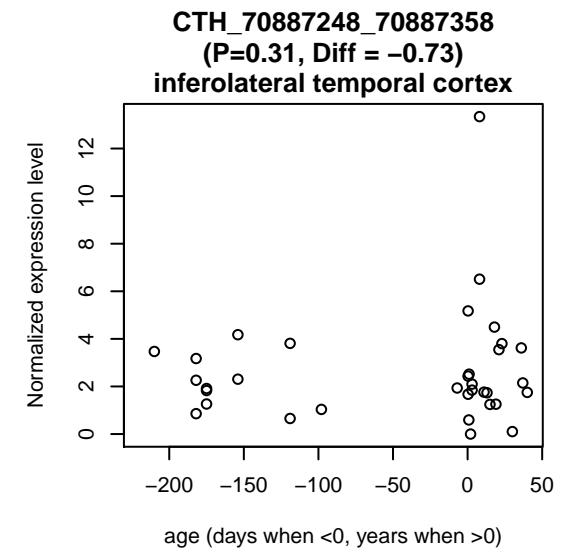
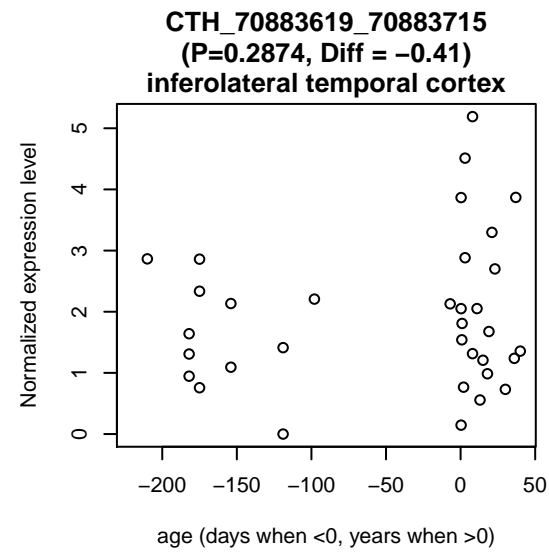
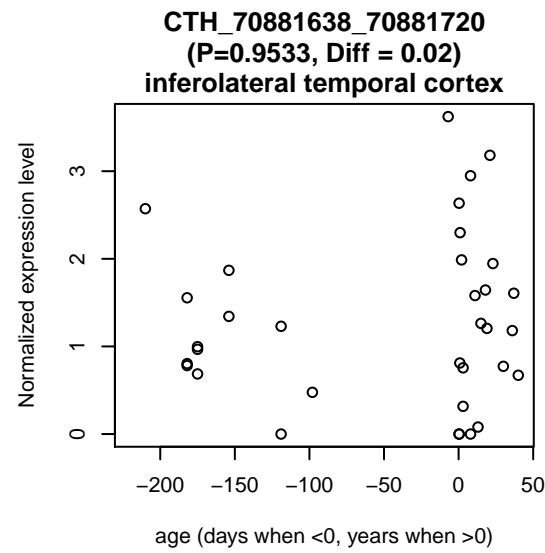
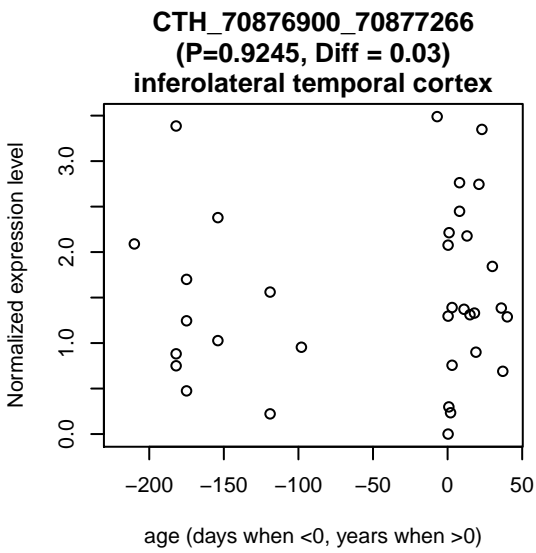


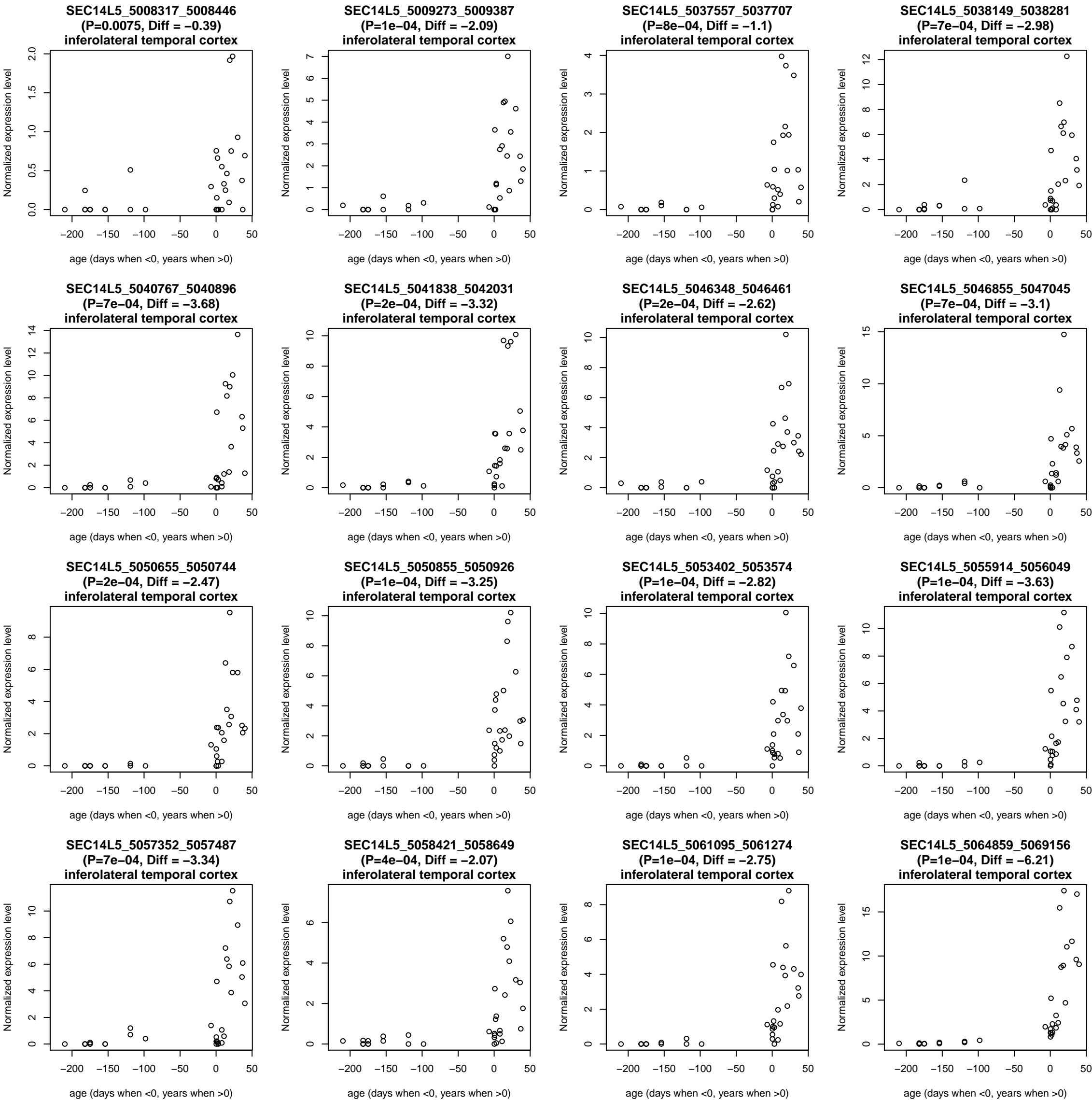
CACNB2_18827108_18827294
(P=3e-04, Diff = -9.2)
inferolateral temporal cortex

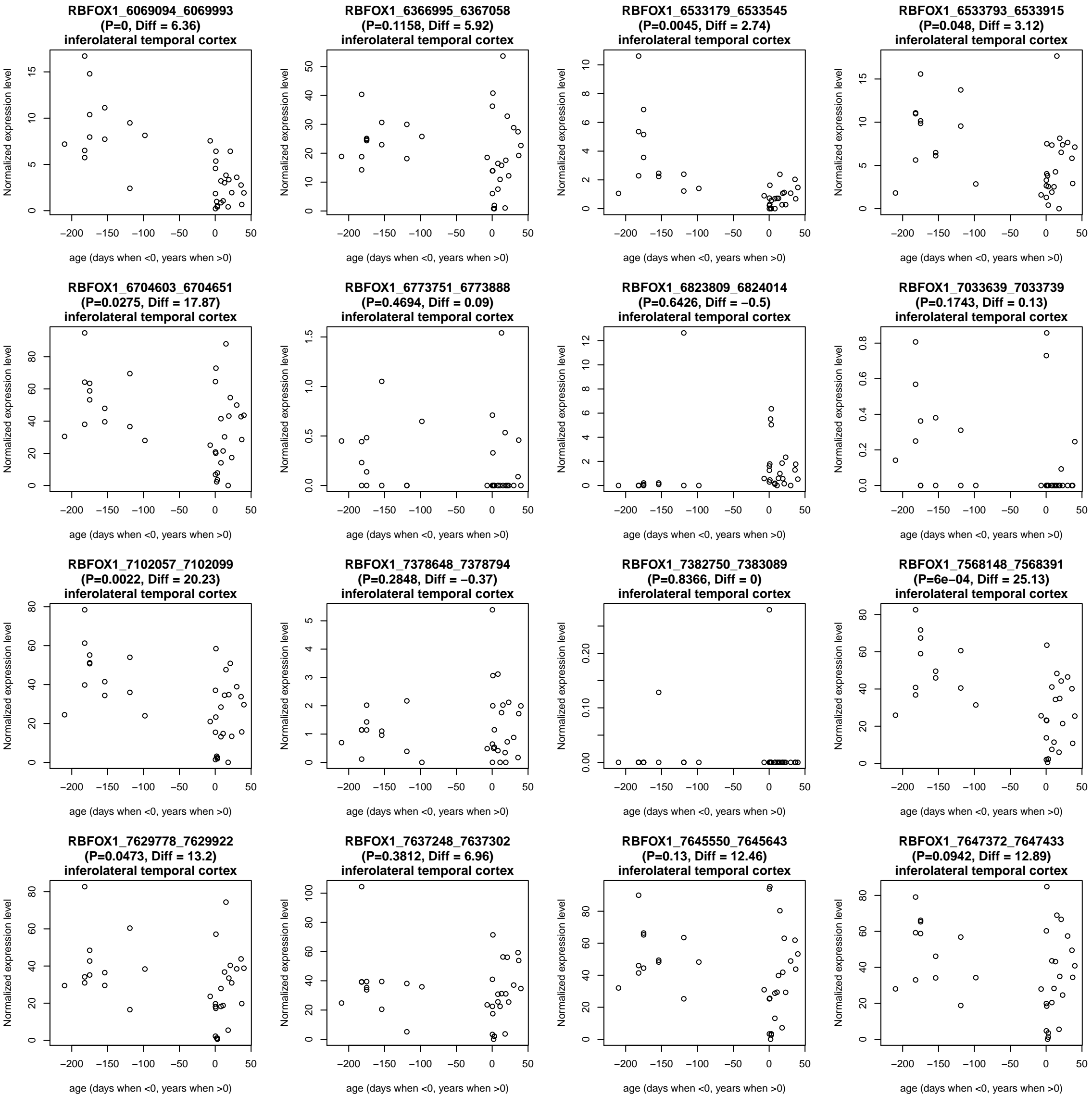


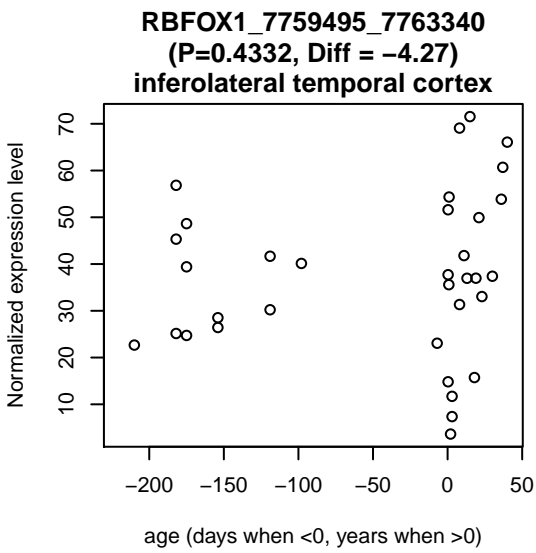
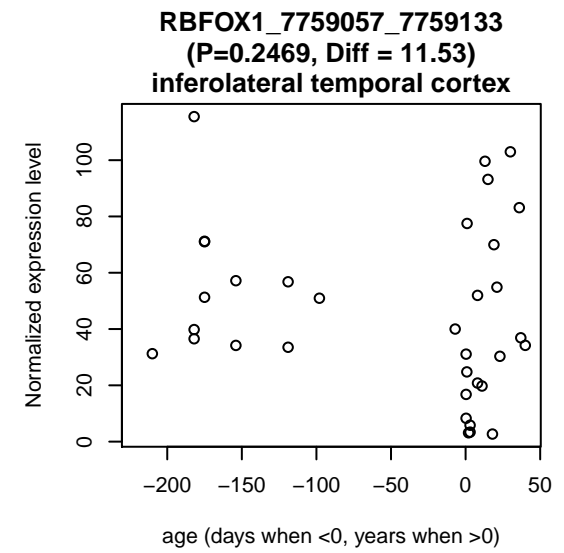
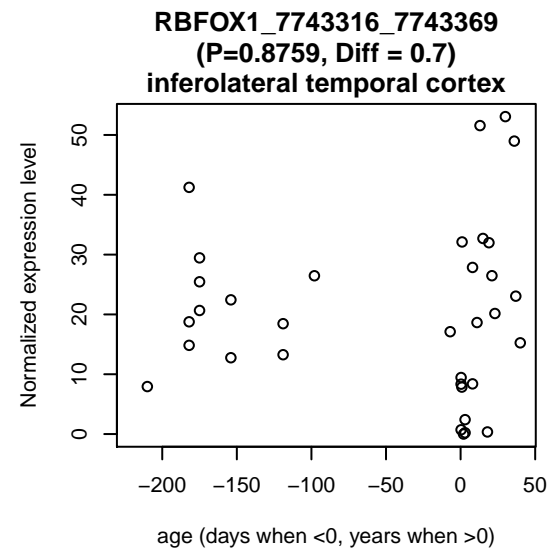
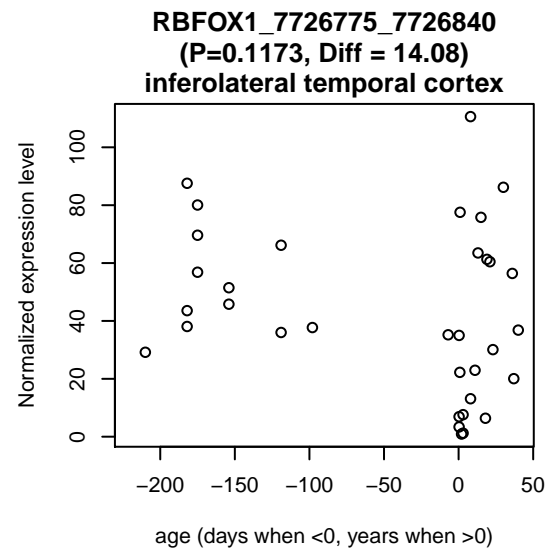
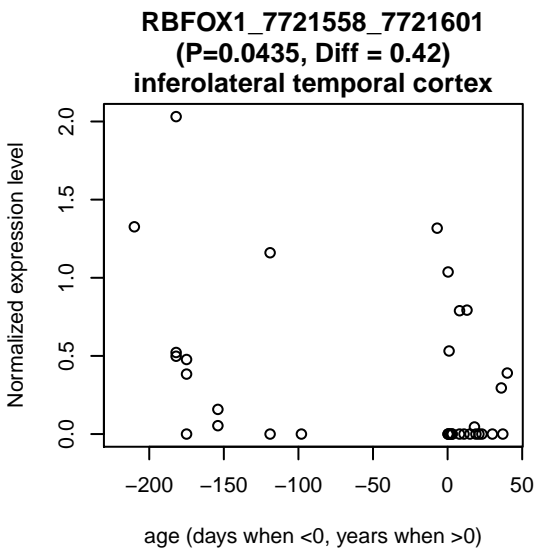
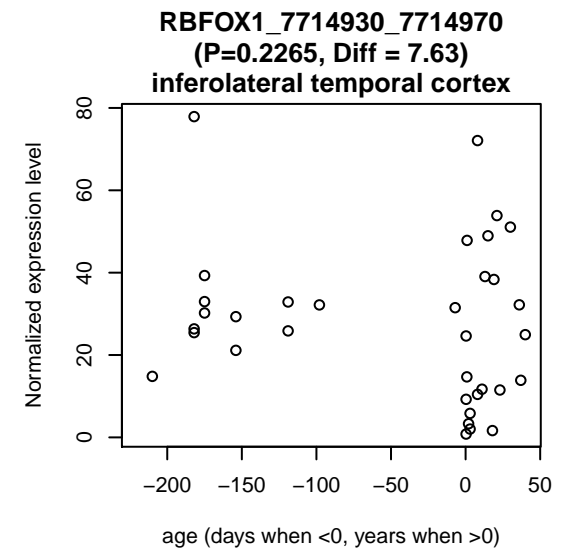
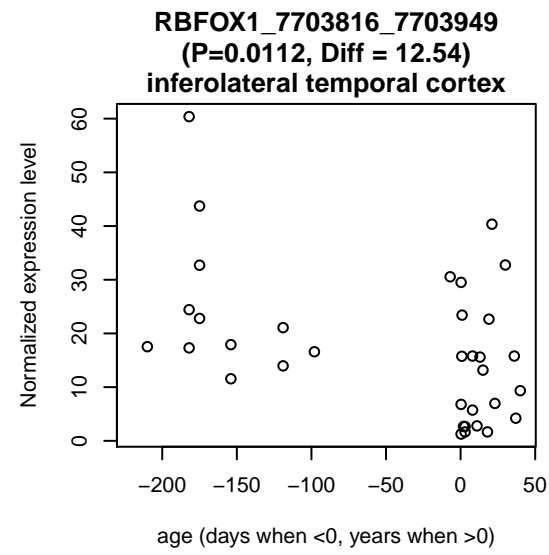
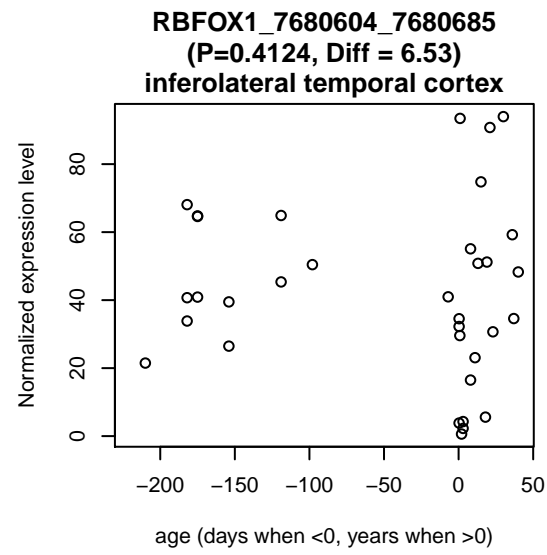
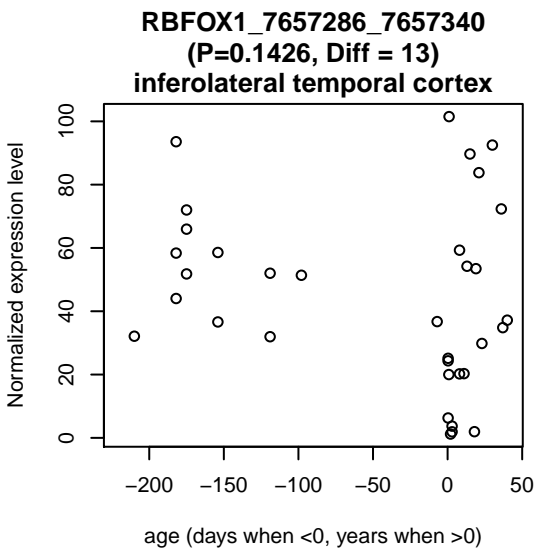
CACNB2_18828158_18830798
(P=0, Diff = -9.06)
inferolateral temporal cortex

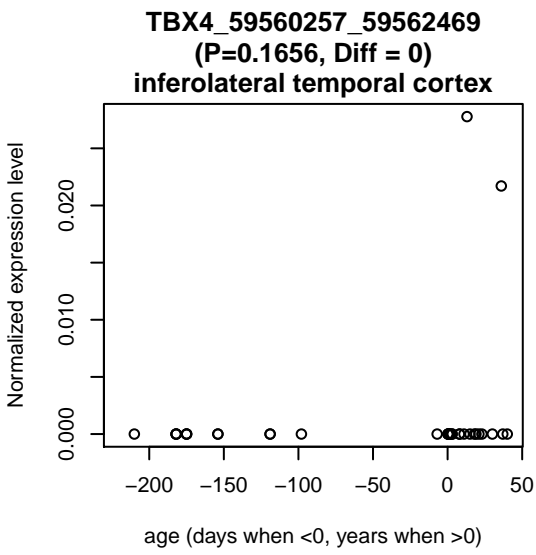
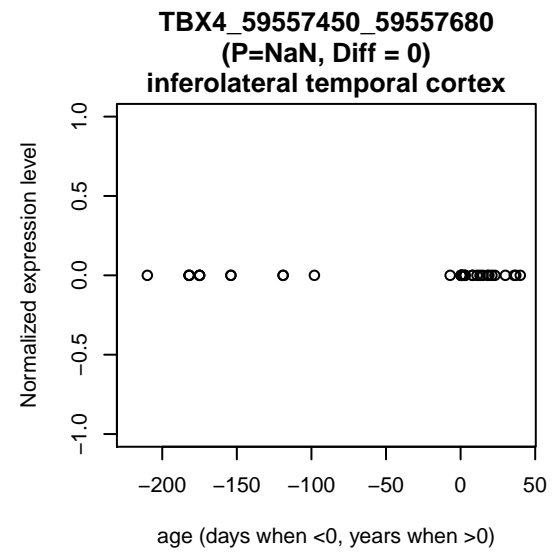
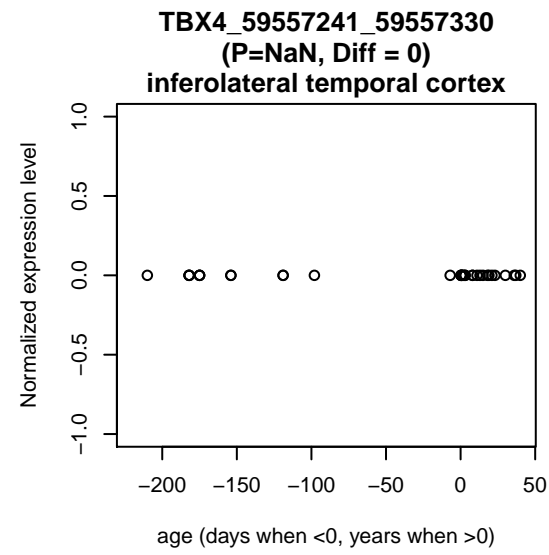
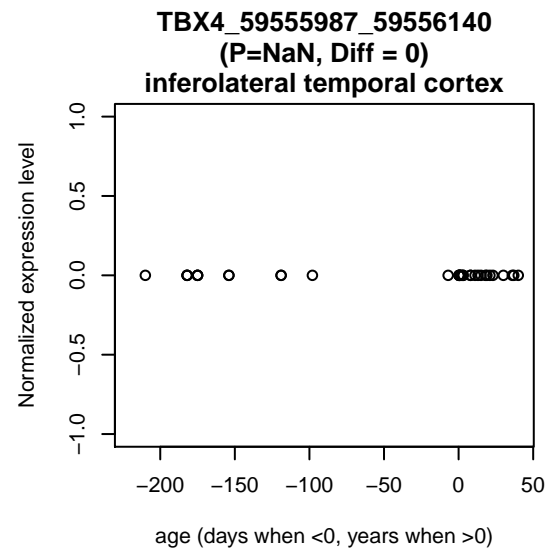
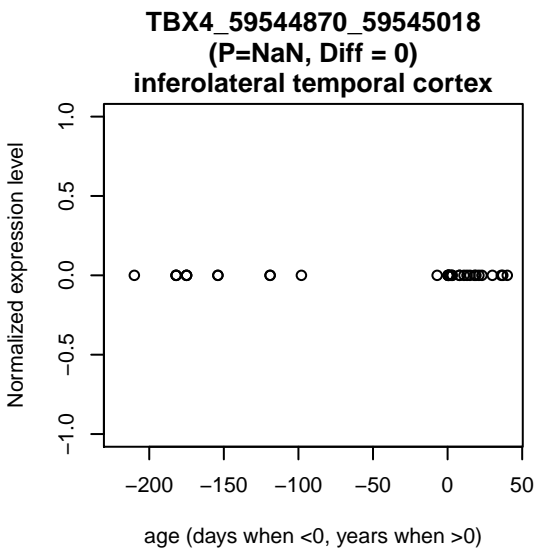
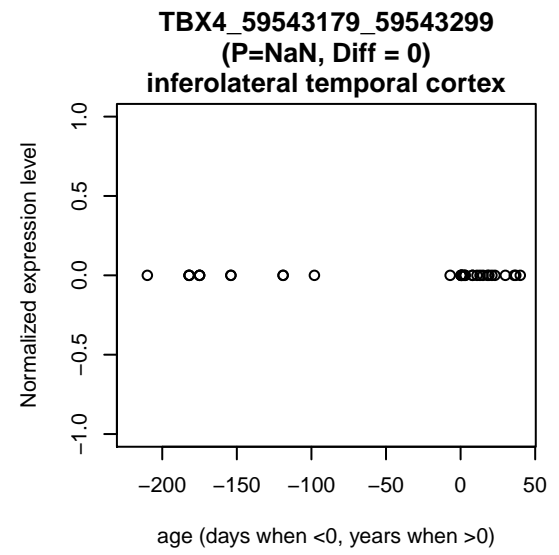
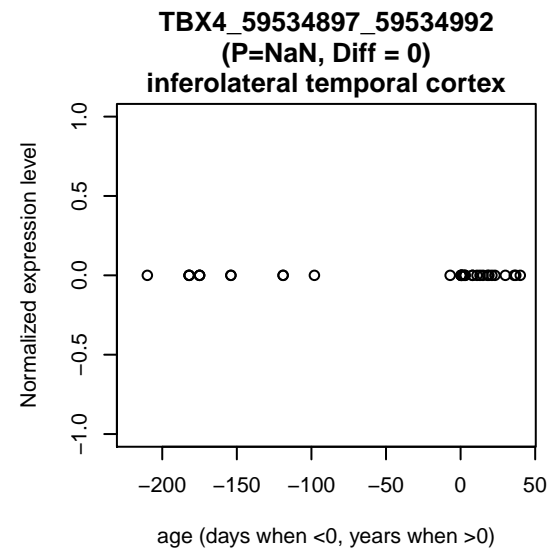
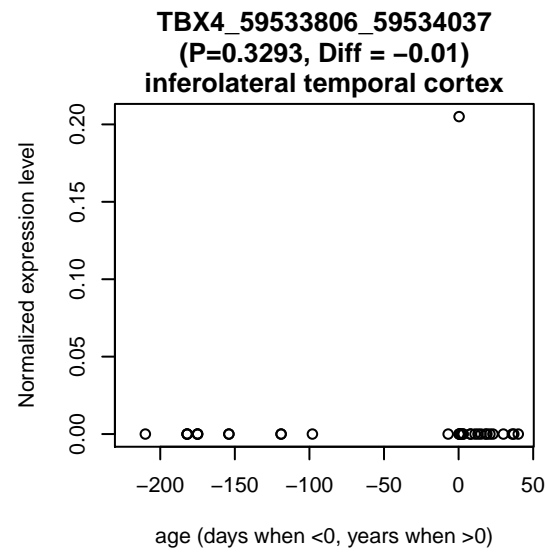
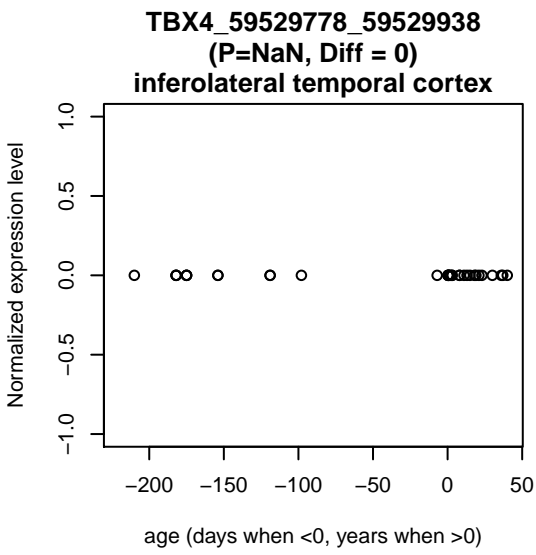




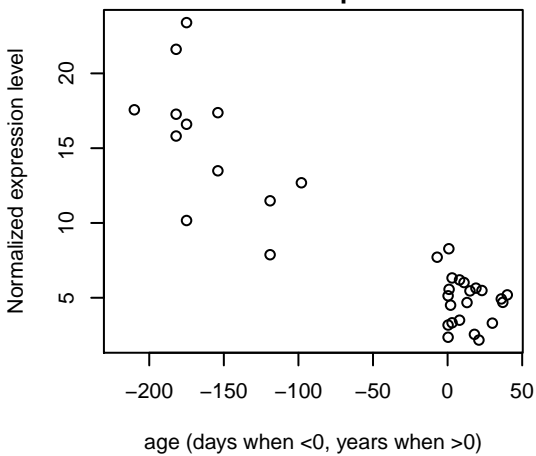




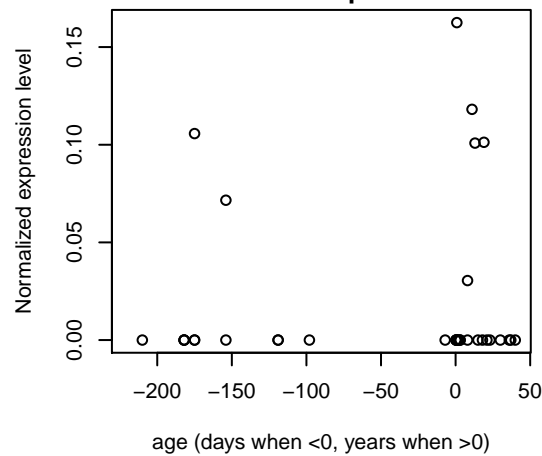




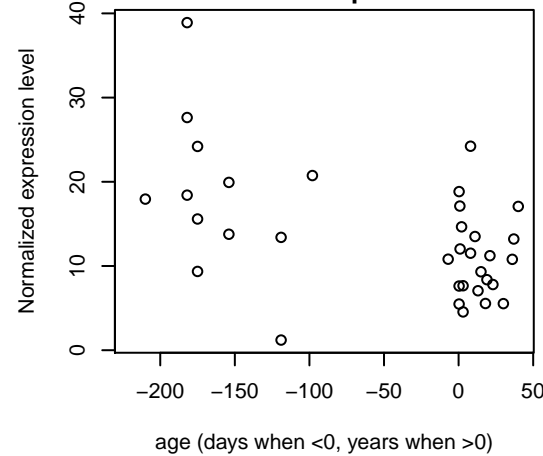
FRG1_190861942_190862226
(P=0, Diff = 10.16)
inferolateral temporal cortex



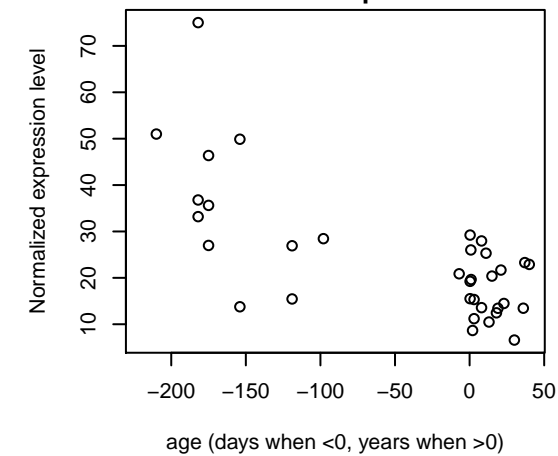
FRG1_190862987_190863159
(P=0.4575, Diff = -0.01)
inferolateral temporal cortex



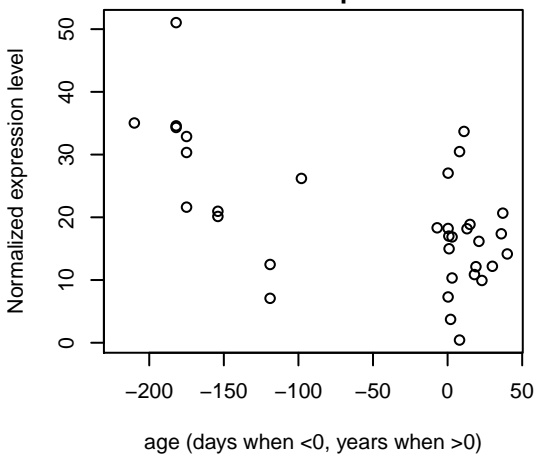
FRG1_190864356_190864427
(P=0.0283, Diff = 6.74)
inferolateral temporal cortex



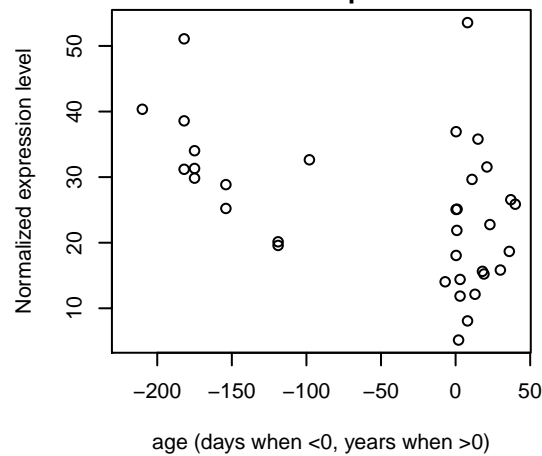
FRG1_190873316_190873442
(P=0.0027, Diff = 17.75)
inferolateral temporal cortex



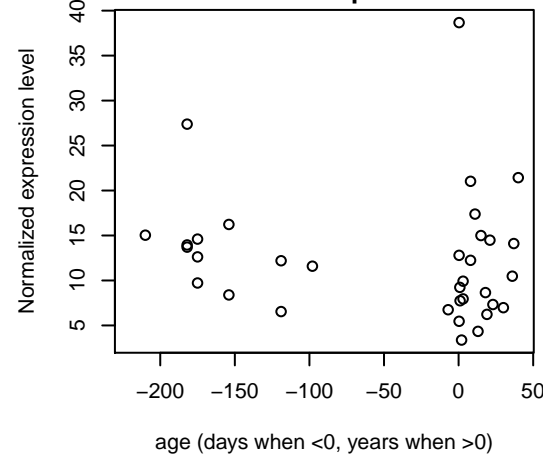
FRG1_190874222_190874280
(P=0.0079, Diff = 10.8)
inferolateral temporal cortex



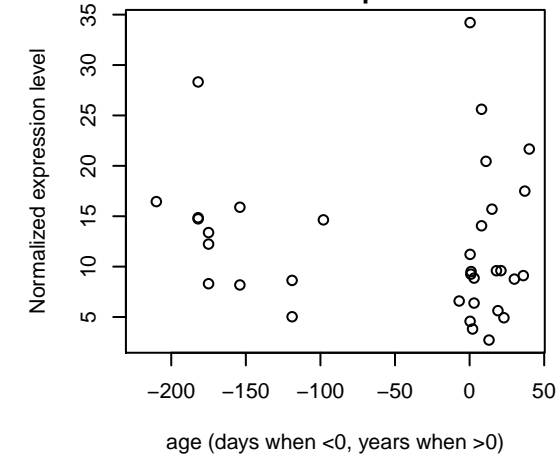
FRG1_190876191_190876306
(P=0.0328, Diff = 8.16)
inferolateral temporal cortex



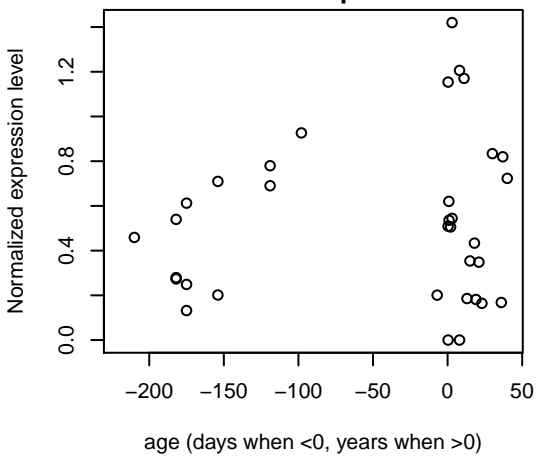
FRG1_190878552_190878657
(P=0.7126, Diff = 0.84)
inferolateral temporal cortex



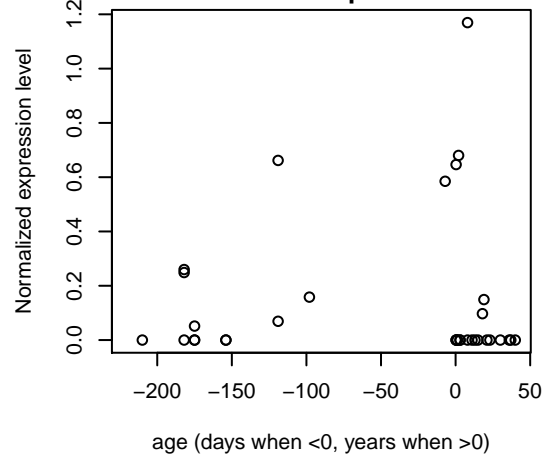
FRG1_190881902_190881994
(P=0.739, Diff = 0.81)
inferolateral temporal cortex



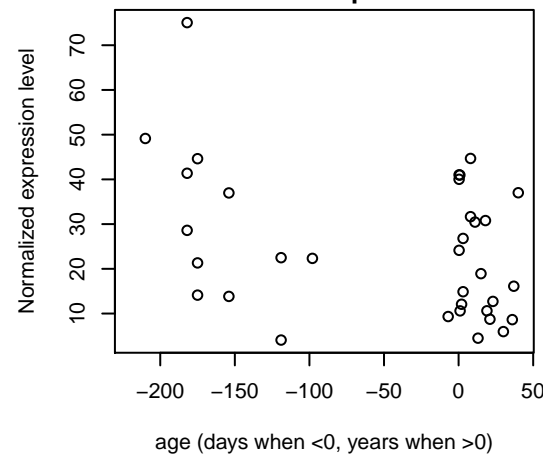
FRG1_190882016_190882355
(P=0.3925, Diff = -0.1)
inferolateral temporal cortex



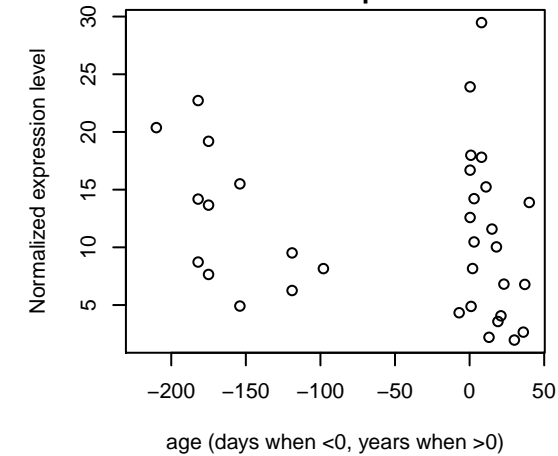
FRG1_190882583_190882705
(P=0.7818, Diff = 0.03)
inferolateral temporal cortex



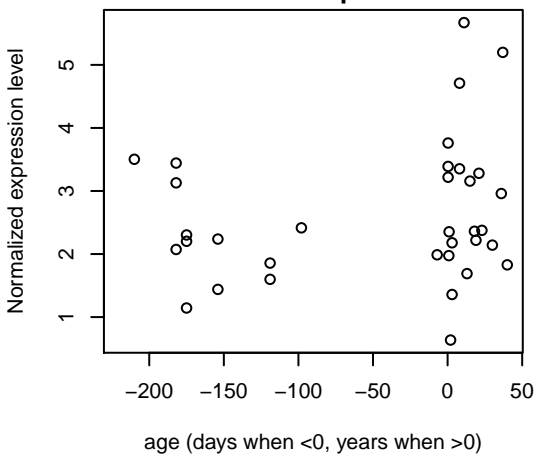
FRG1_190882976_190883087
(P=0.2663, Diff = 7.04)
inferolateral temporal cortex



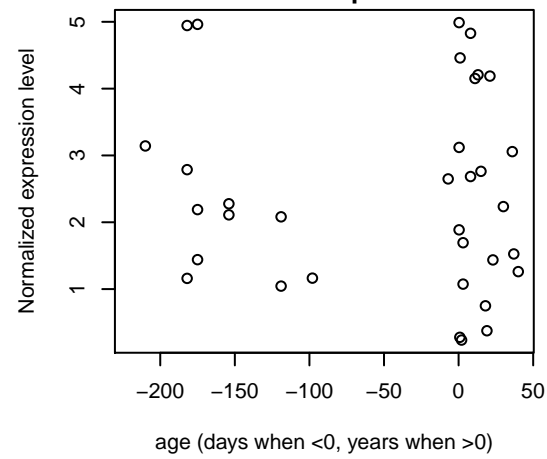
FRG1_190884247_190884359
(P=0.7516, Diff = 0.75)
inferolateral temporal cortex



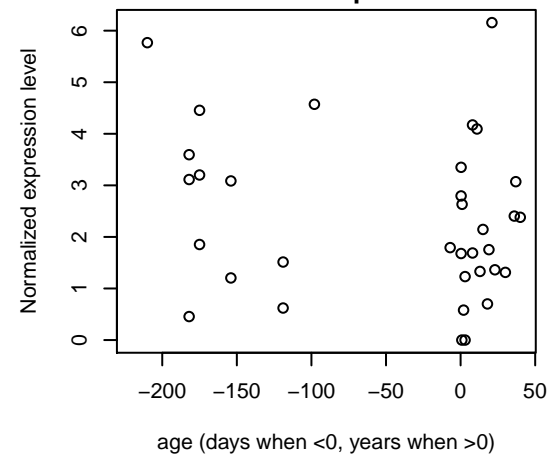
METTL4_2537523_2539144
($P=0.0902$, Diff = -0.59)
inferolateral temporal cortex



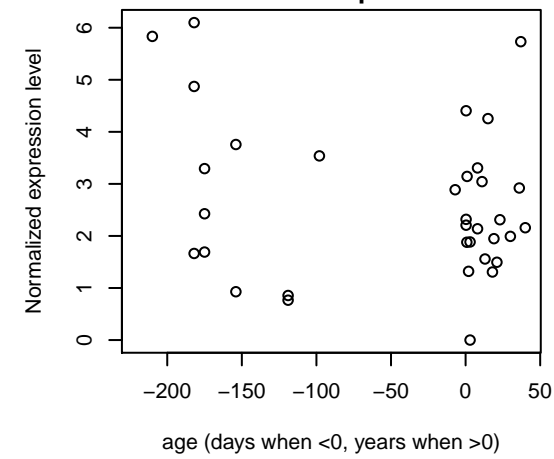
METTL4_2544193_2544285
($P=0.9684$, Diff = 0.02)
inferolateral temporal cortex



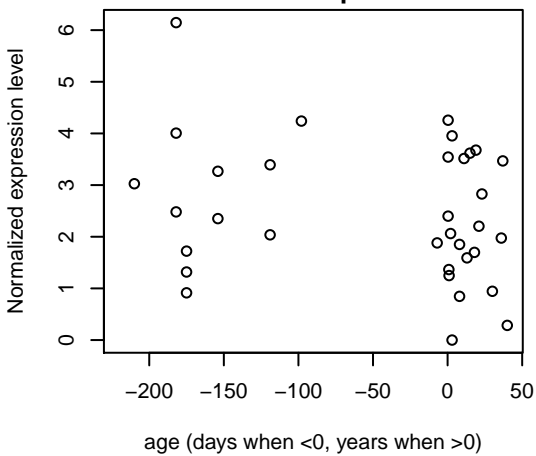
METTL4_2544651_2544758
($P=0.3121$, Diff = 0.57)
inferolateral temporal cortex



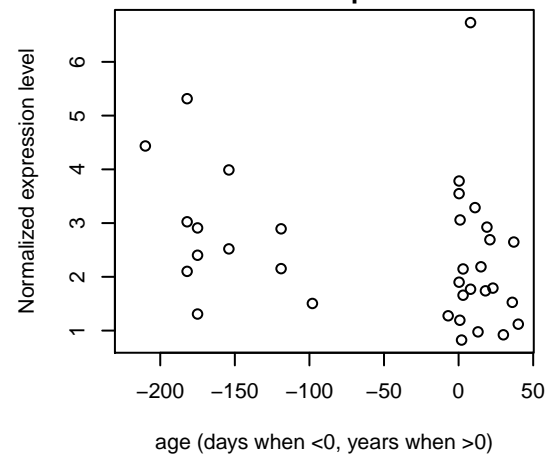
METTL4_2547353_2547528
($P=0.371$, Diff = 0.53)
inferolateral temporal cortex



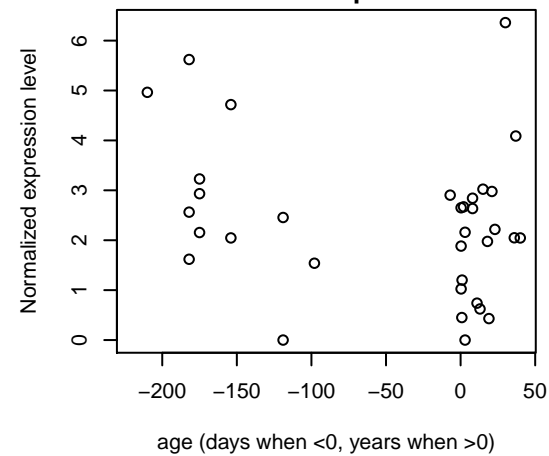
METTL4_2552693_2552763
($P=0.2404$, Diff = 0.58)
inferolateral temporal cortex



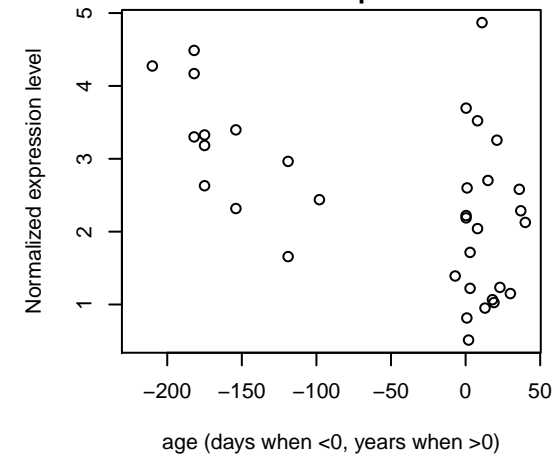
METTL4_2554667_2555037
($P=0.323$, Diff = 0.45)
inferolateral temporal cortex



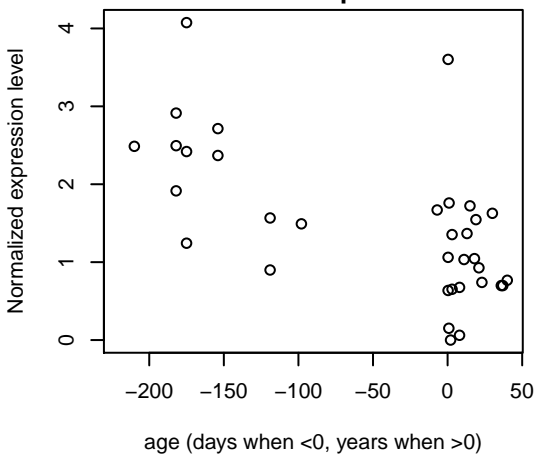
METTL4_2563795_2563858
($P=0.1815$, Diff = 0.73)
inferolateral temporal cortex



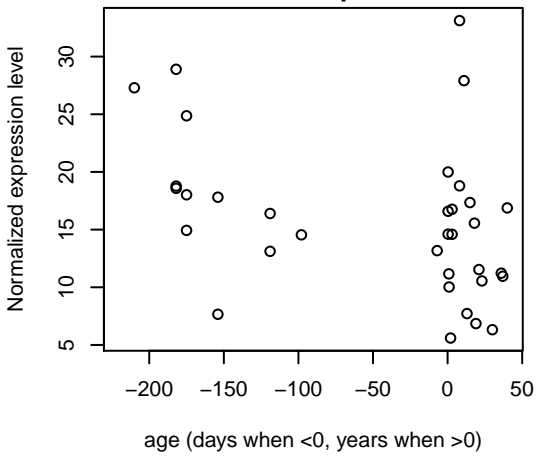
METTL4_2566819_2567653
($P=0.0125$, Diff = 0.96)
inferolateral temporal cortex



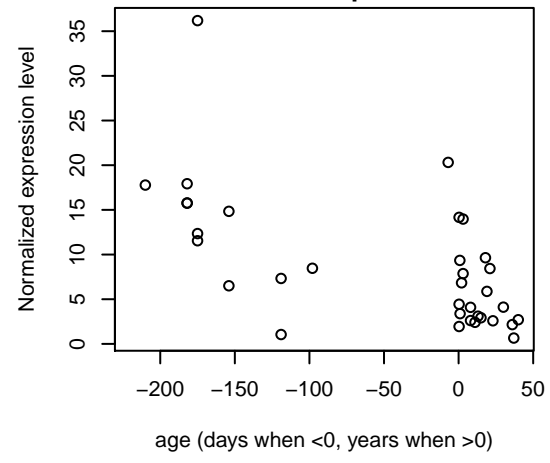
METTL4_2571147_2571508
($P=7e-04$, Diff = 1.12)
inferolateral temporal cortex

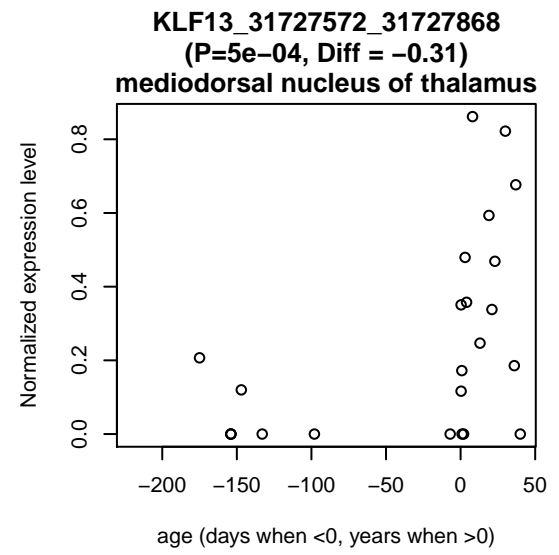
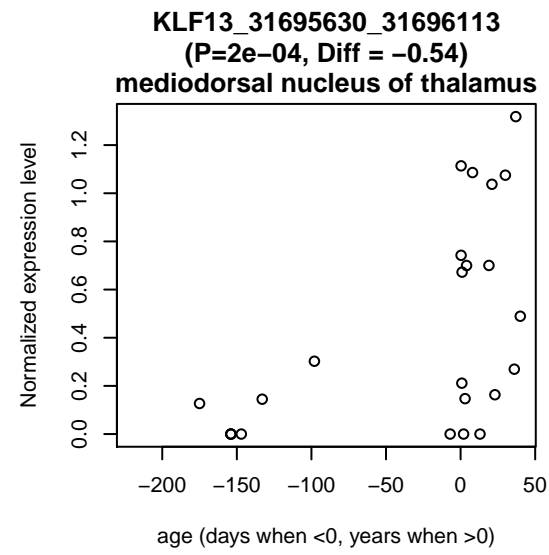
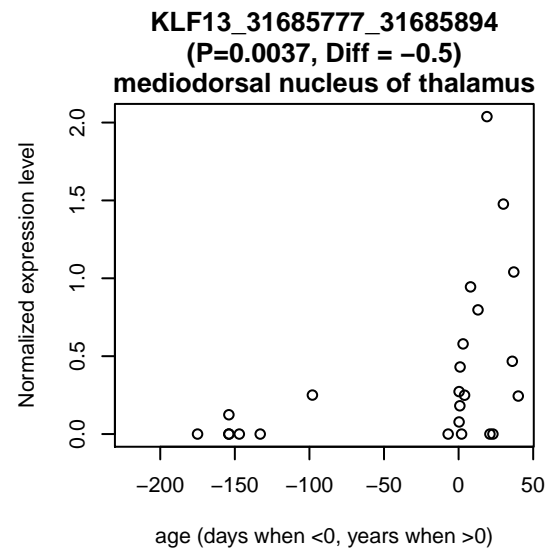
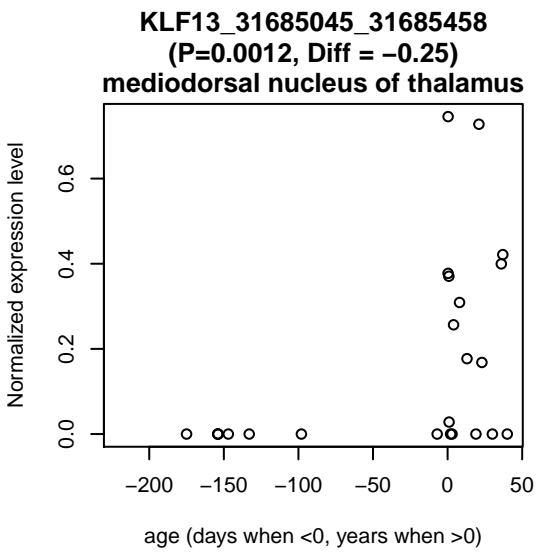
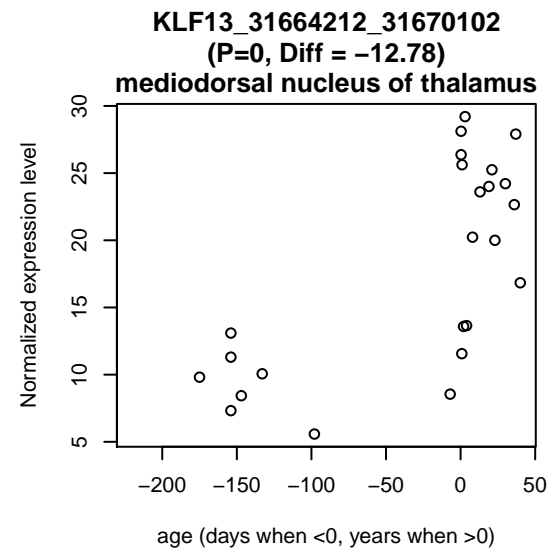
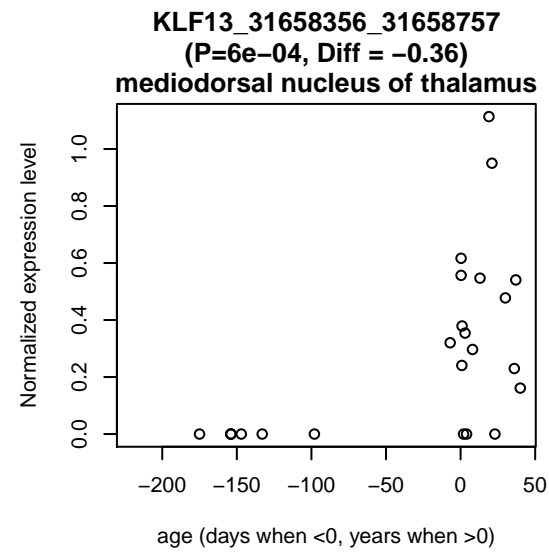
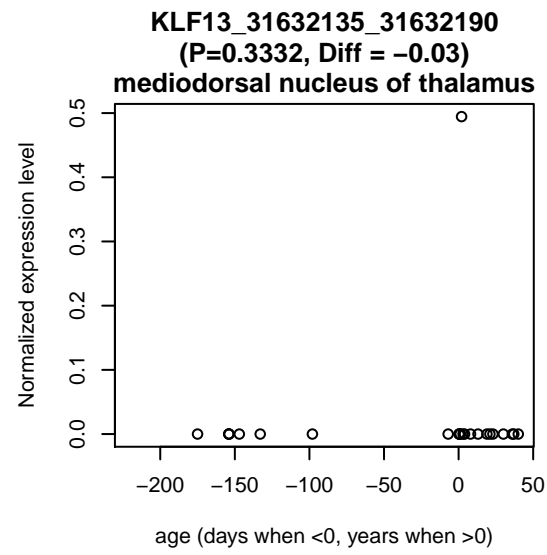
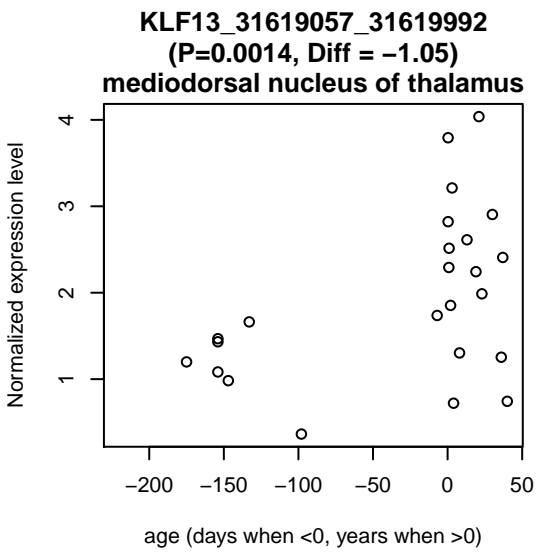


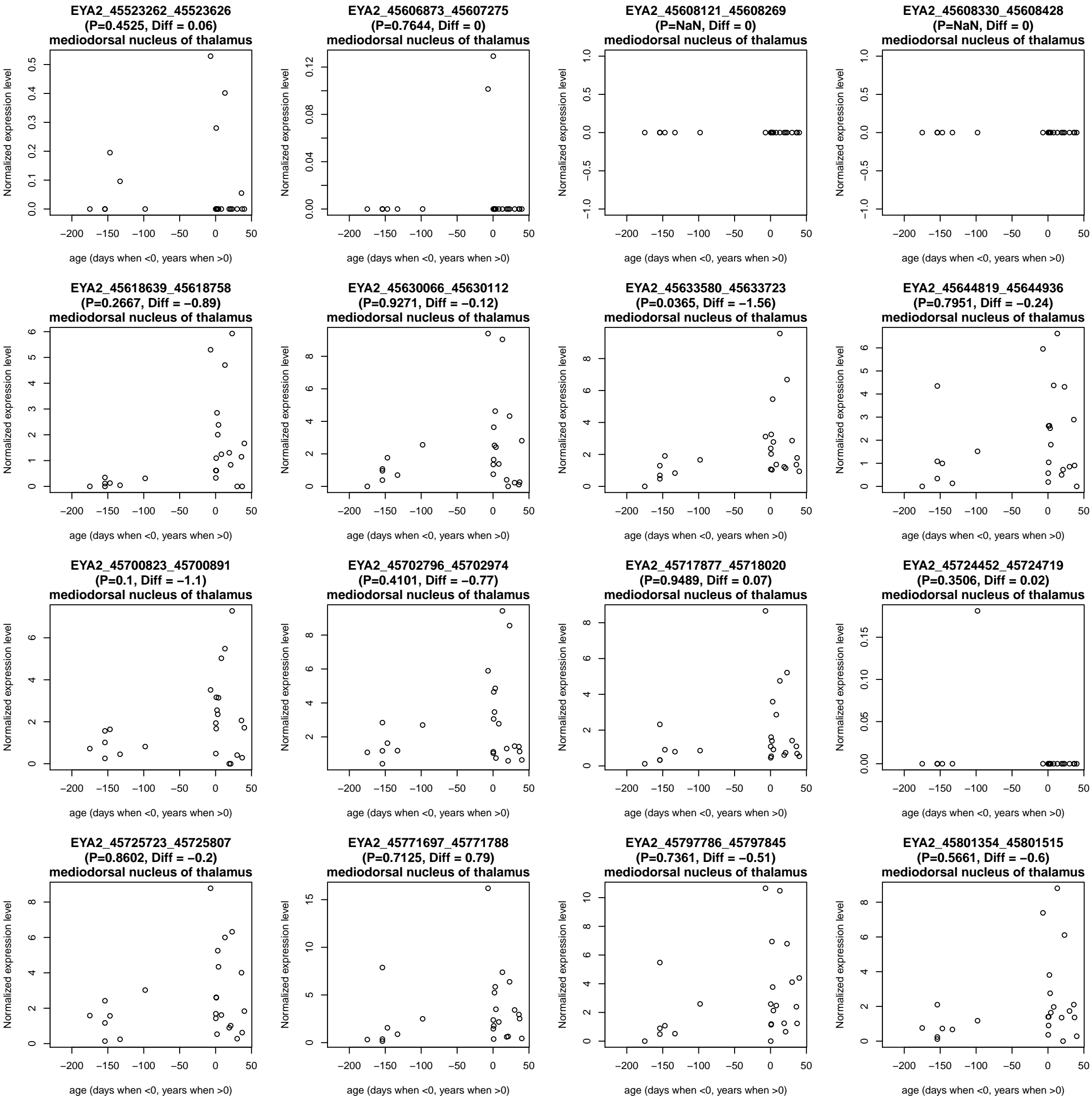
C7orf11_40172341_40172858
(P=0.1253, Diff = 3.52)
inferolateral temporal cortex

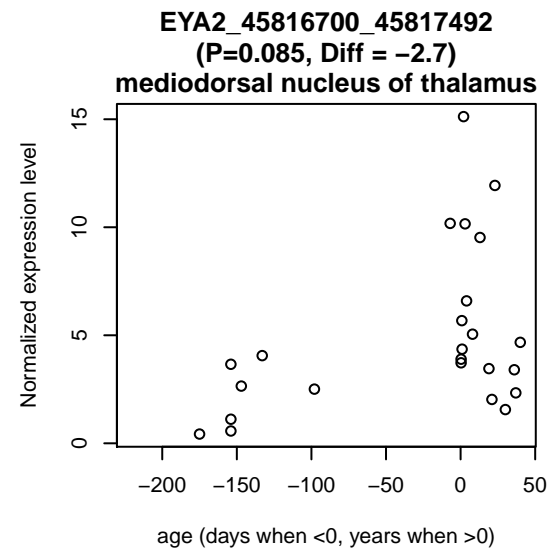
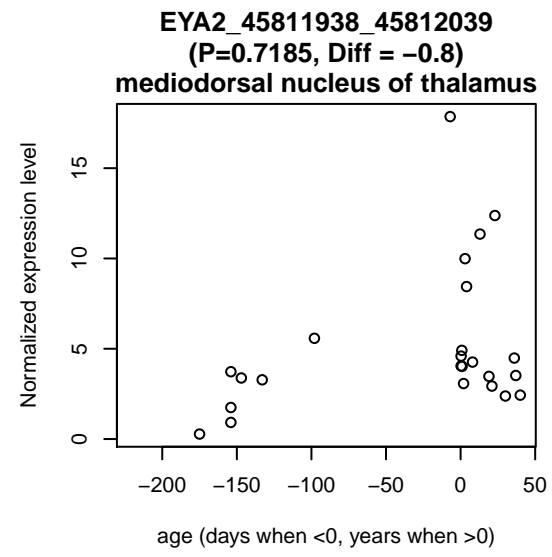
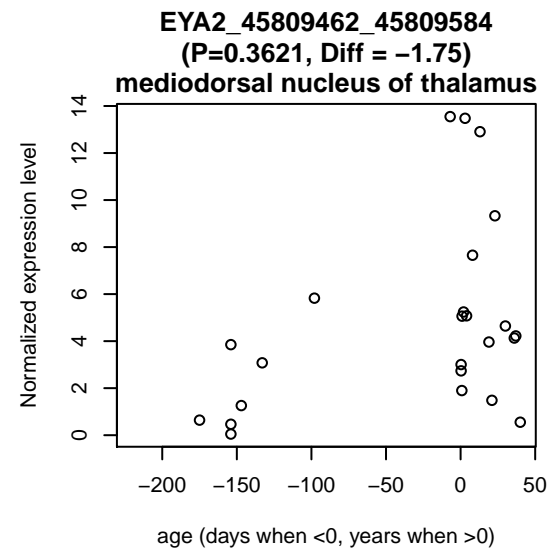
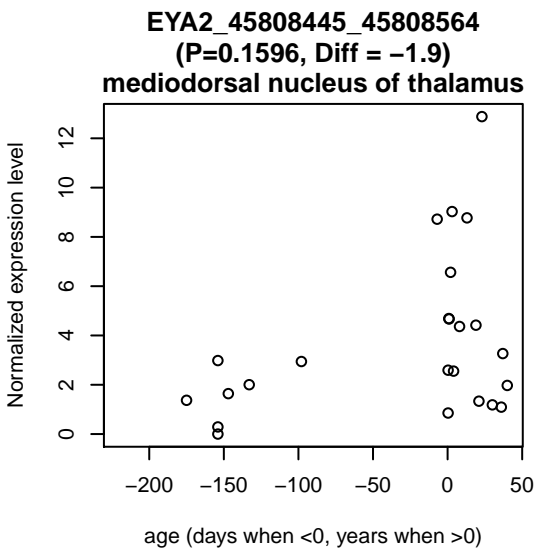


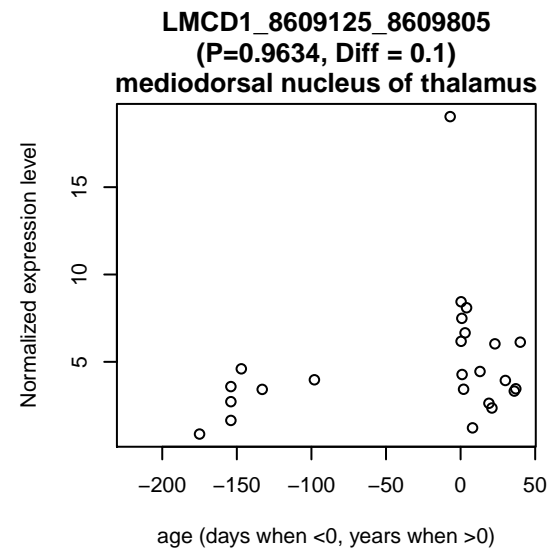
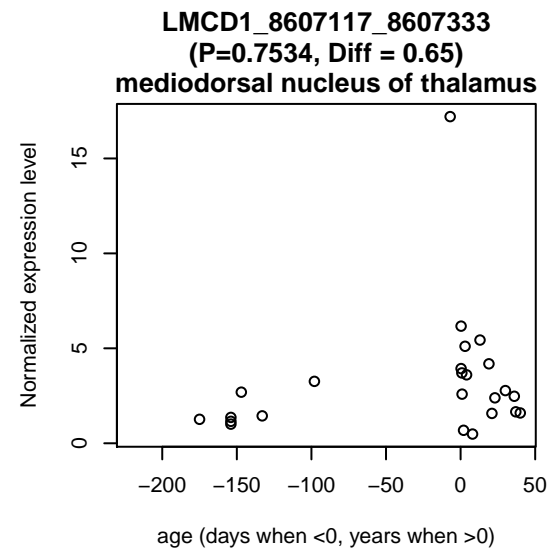
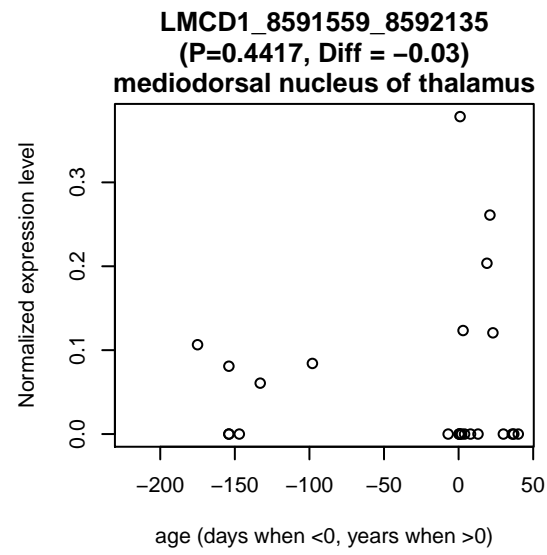
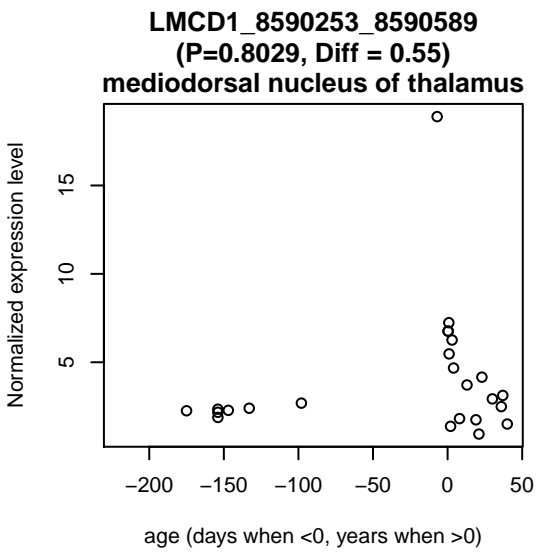
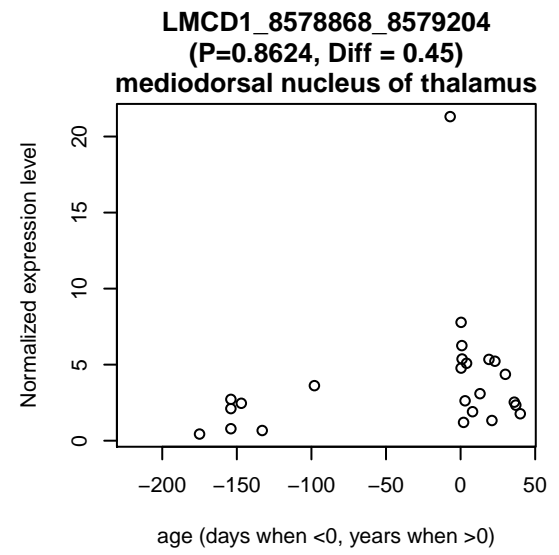
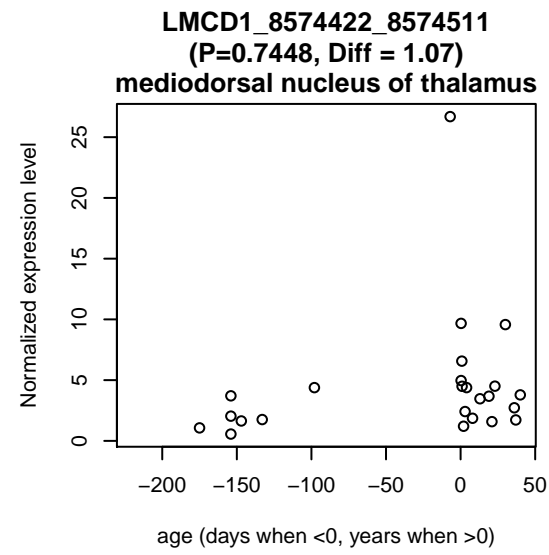
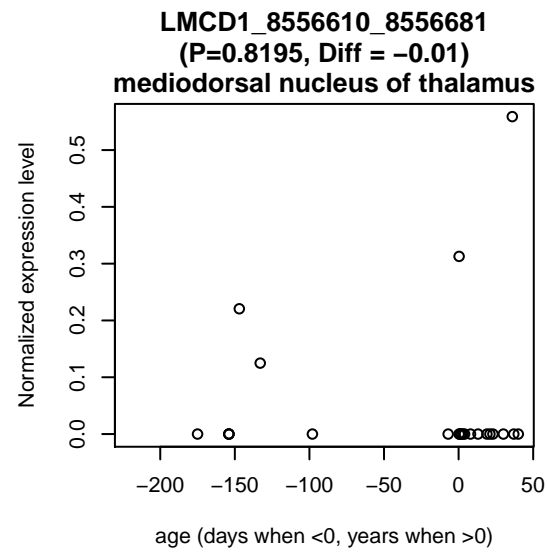
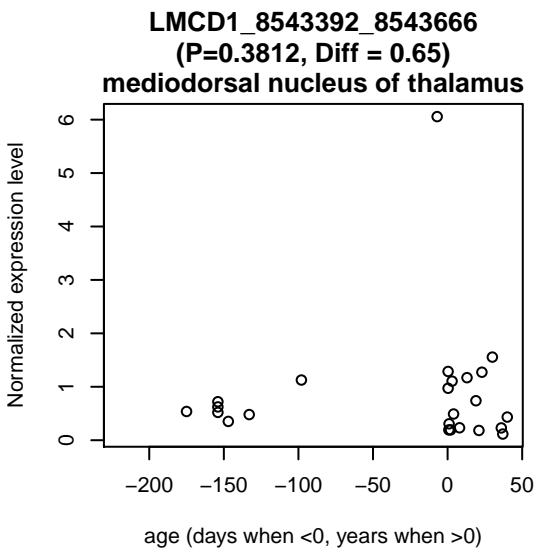
C7orf11_40173827_40174258
(P=0.003, Diff = 8.9)
inferolateral temporal cortex

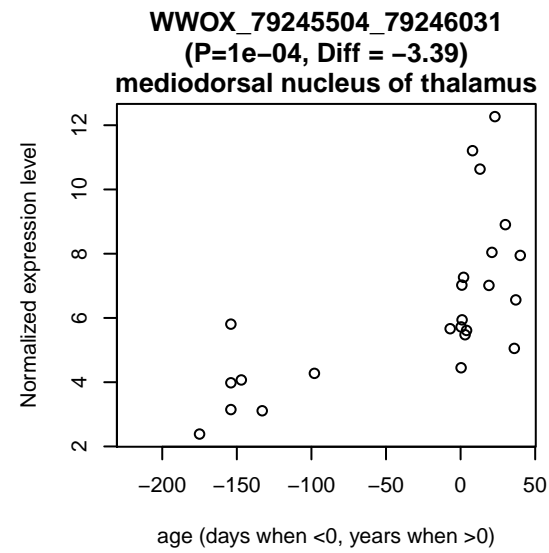
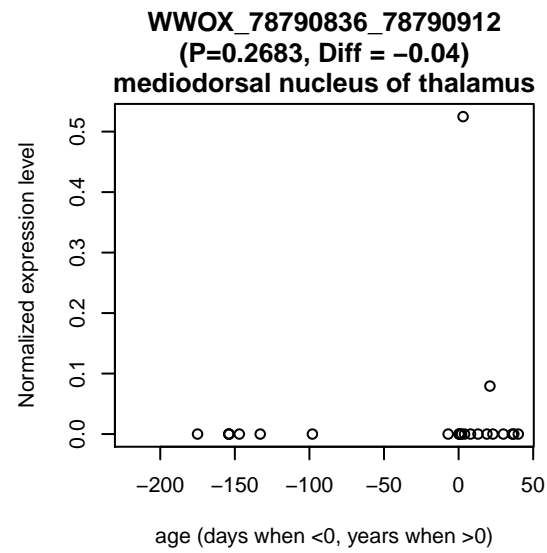
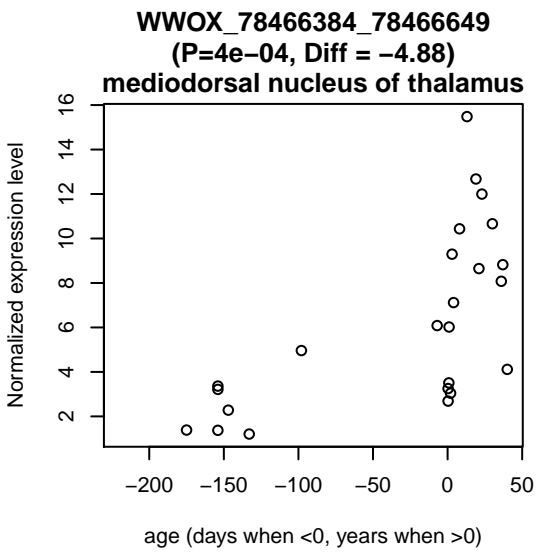
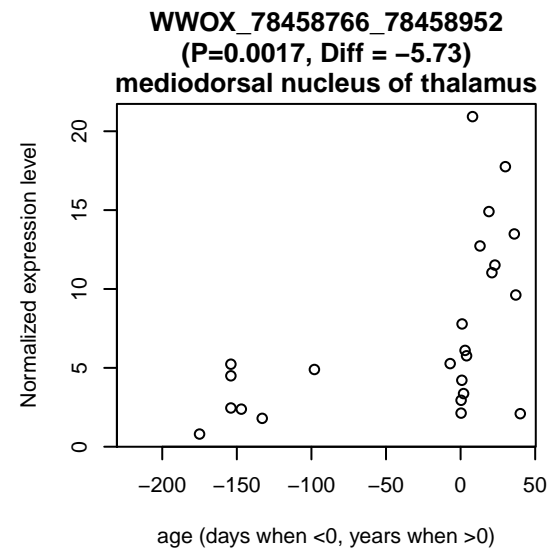
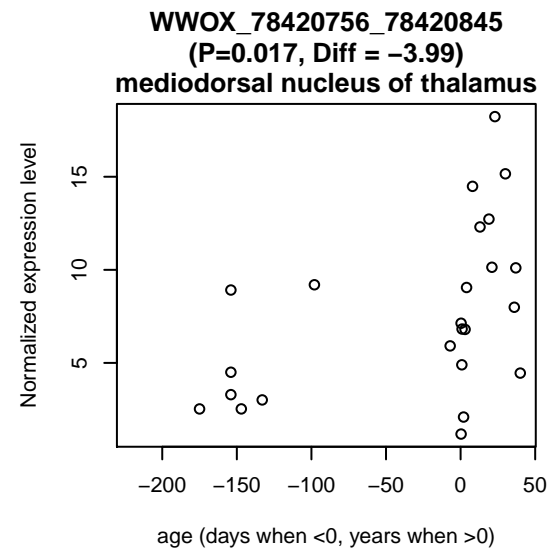
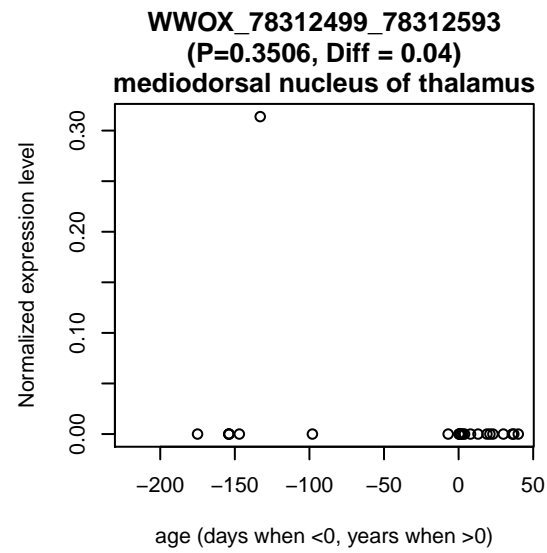
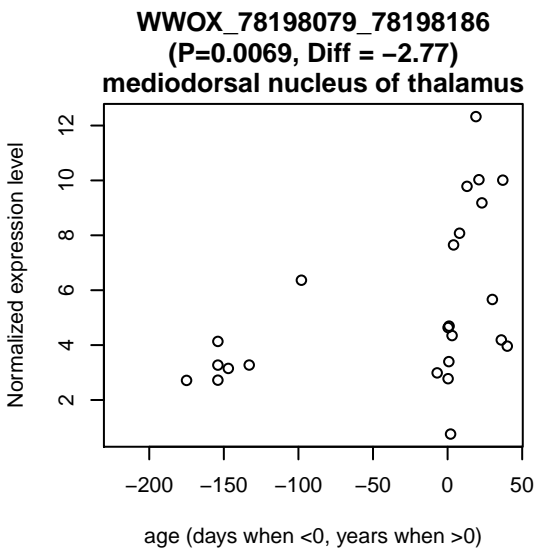
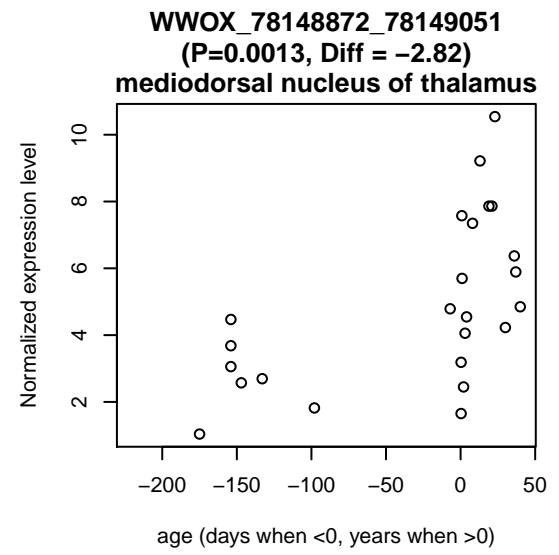
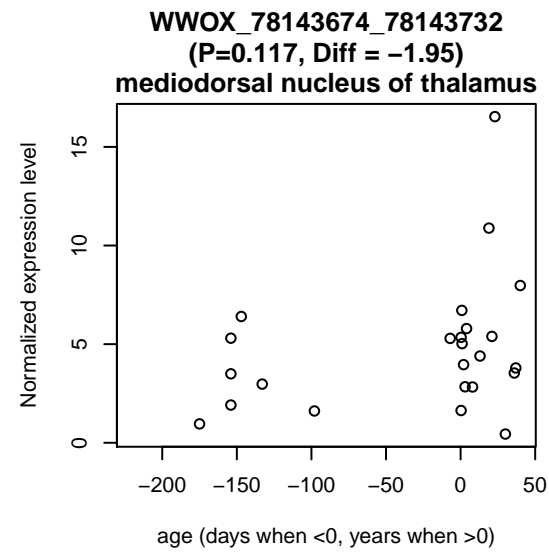
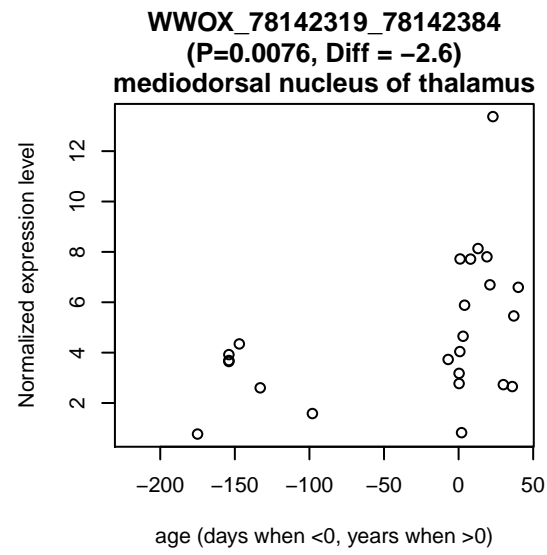
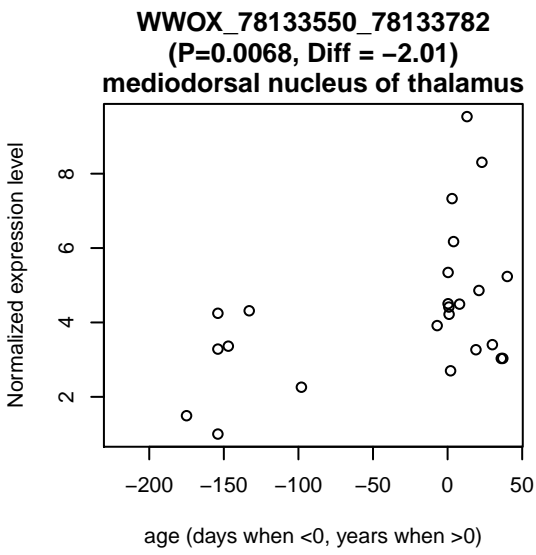


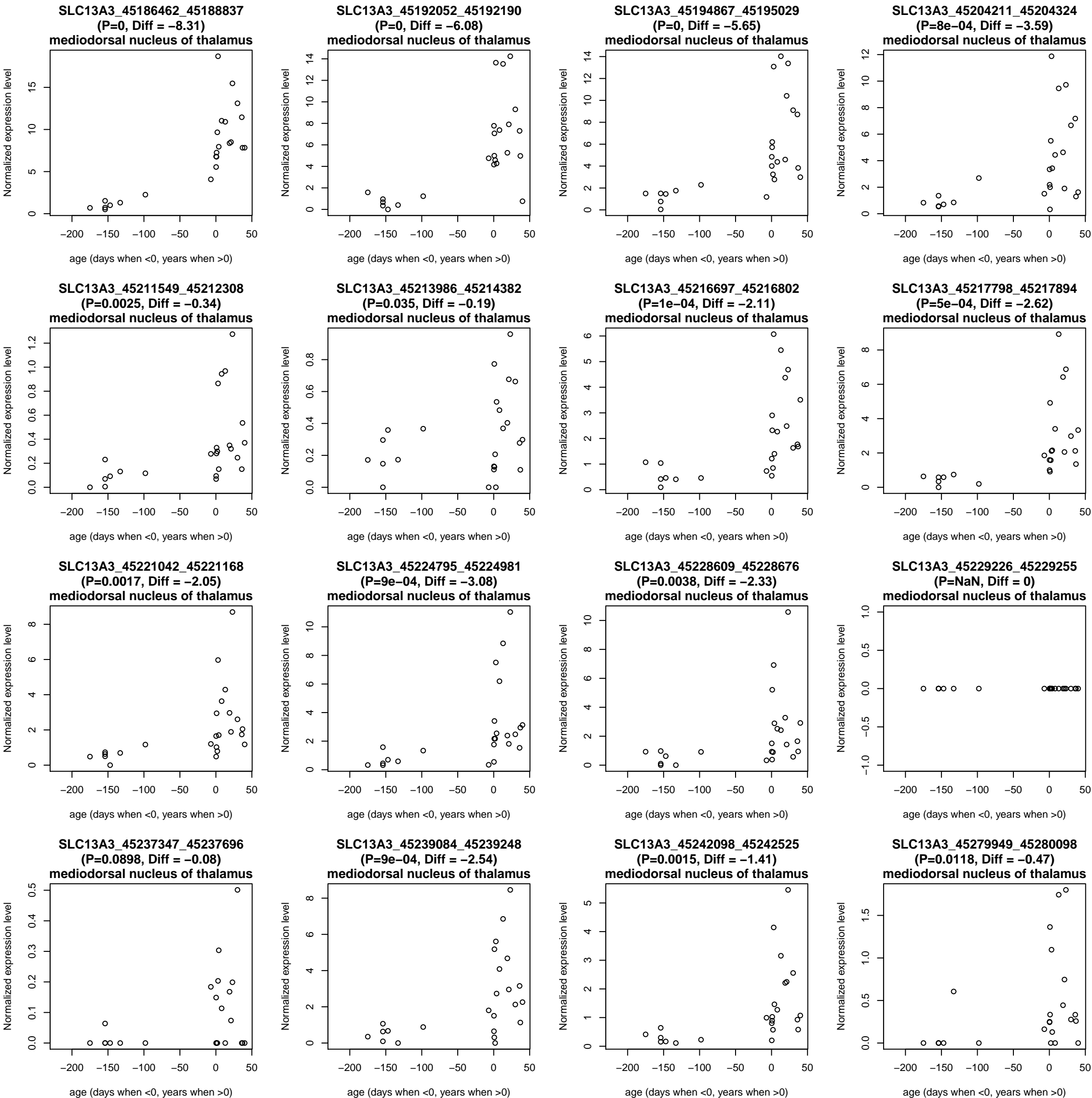


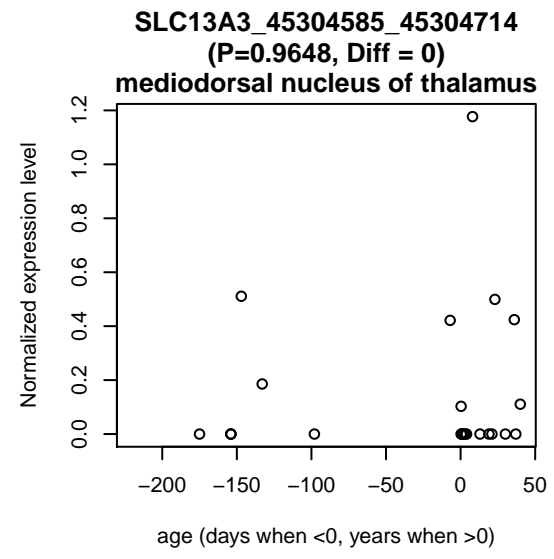
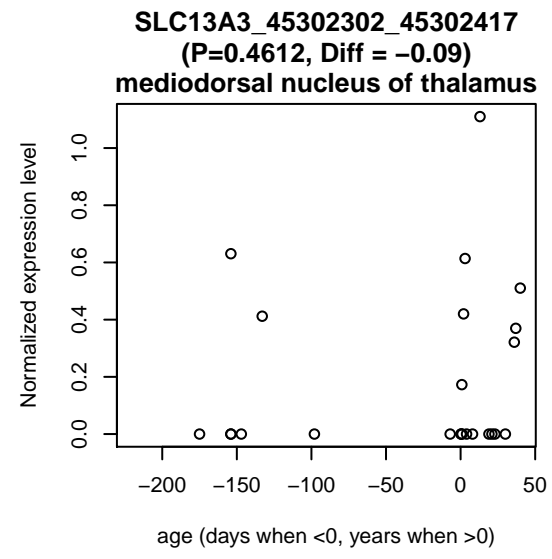
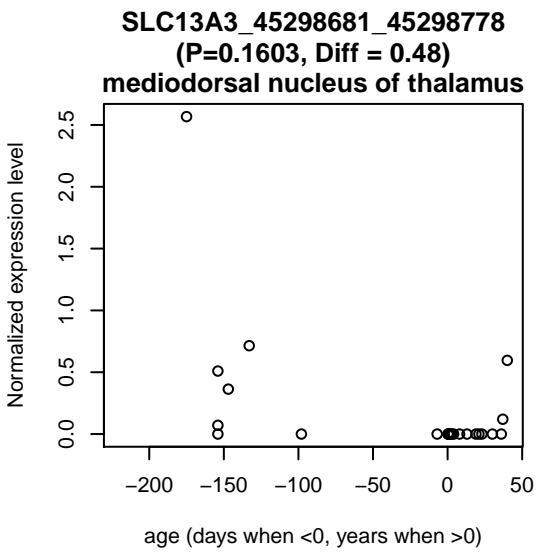








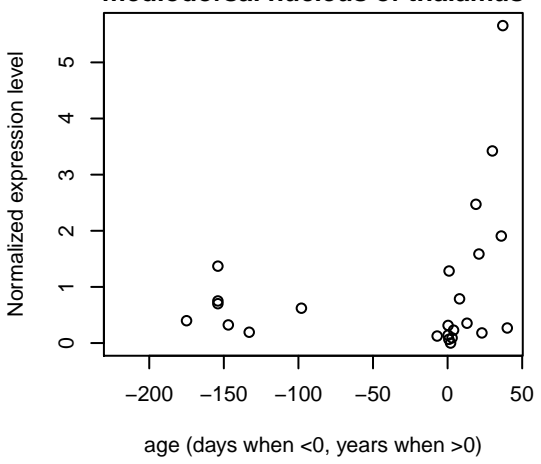


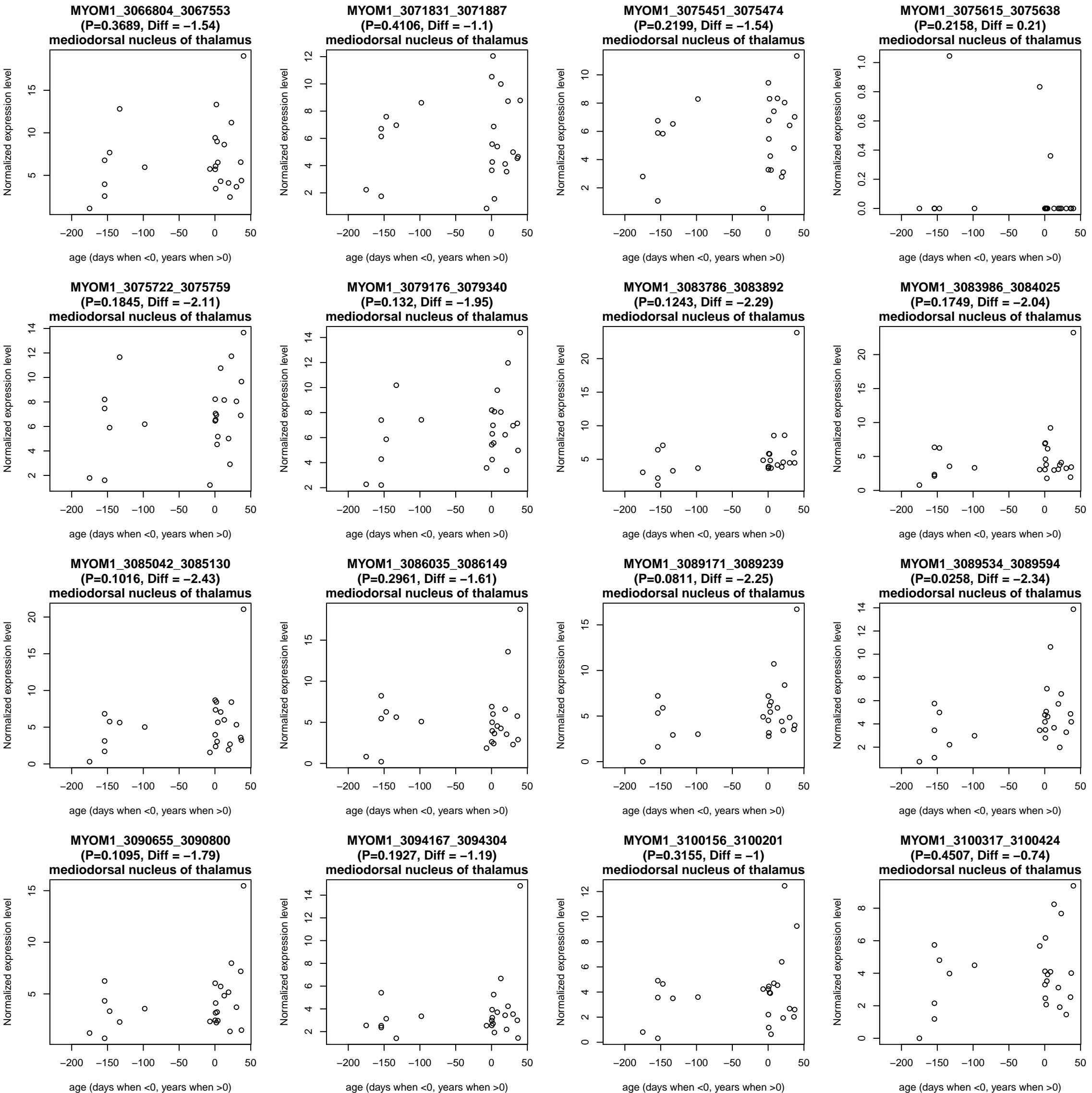


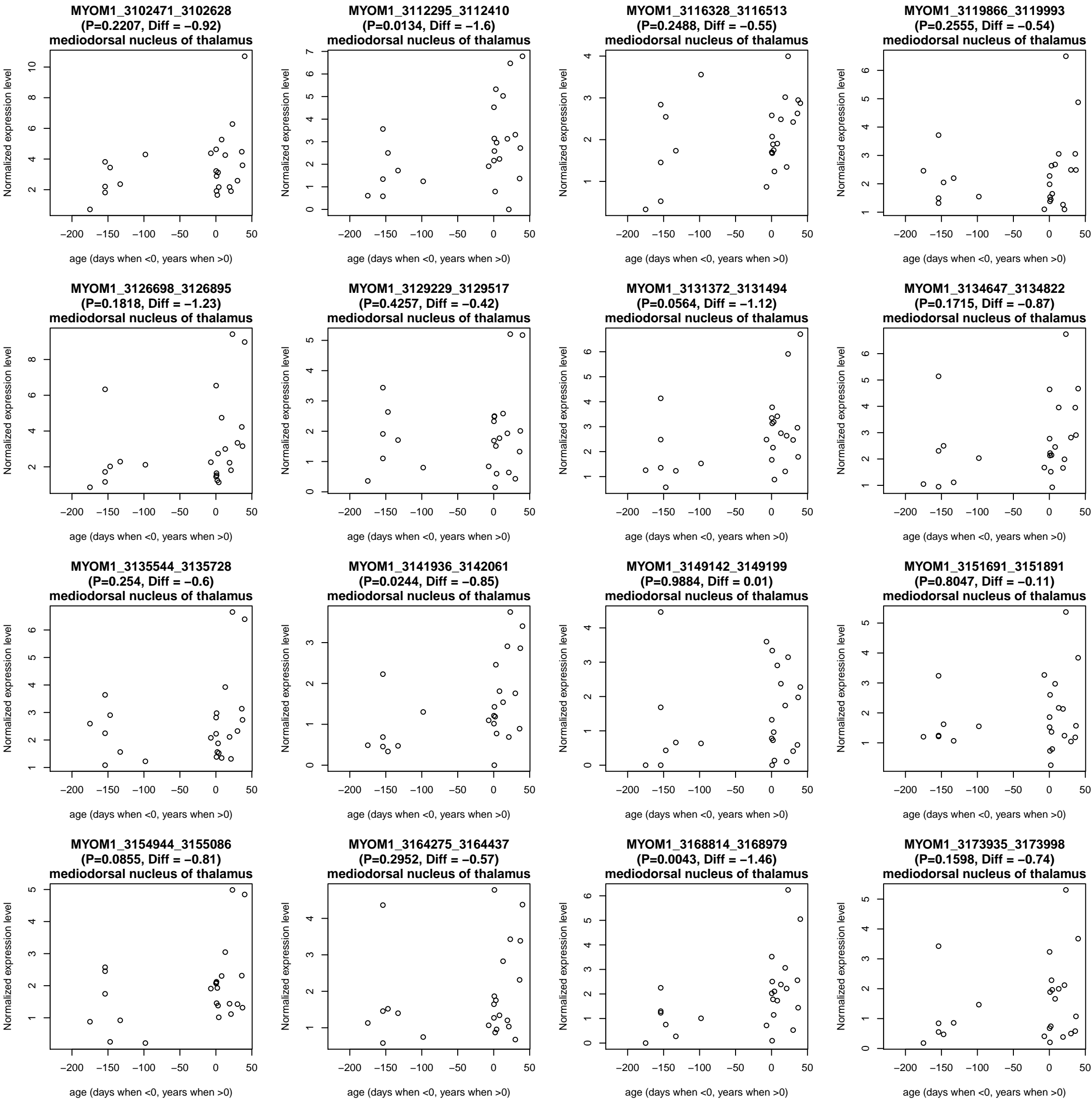
HTR1B_78171947_78173490

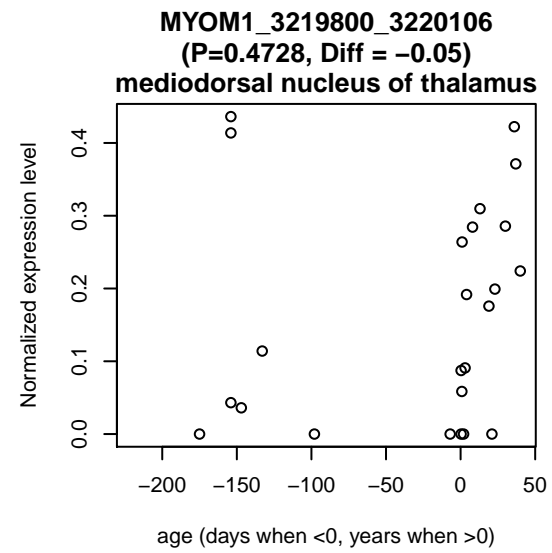
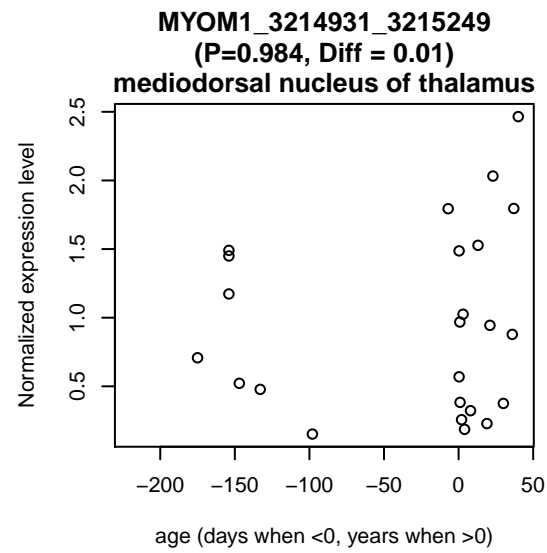
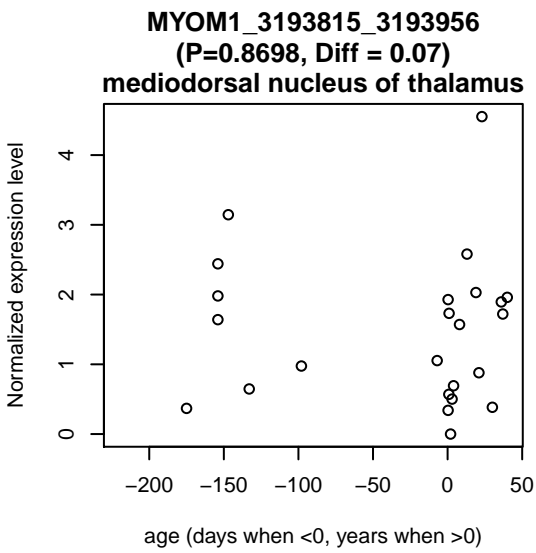
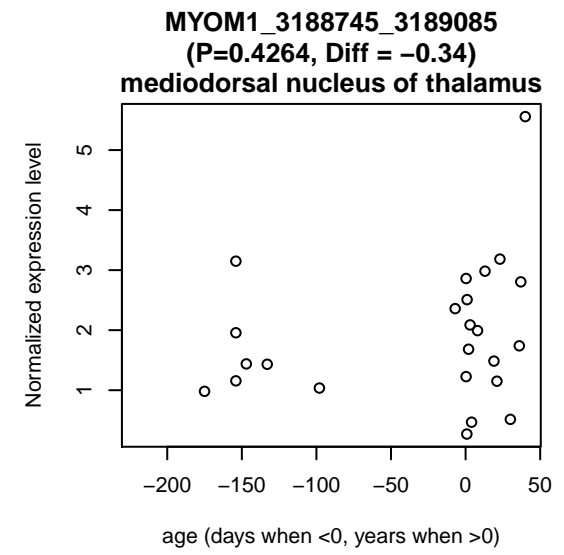
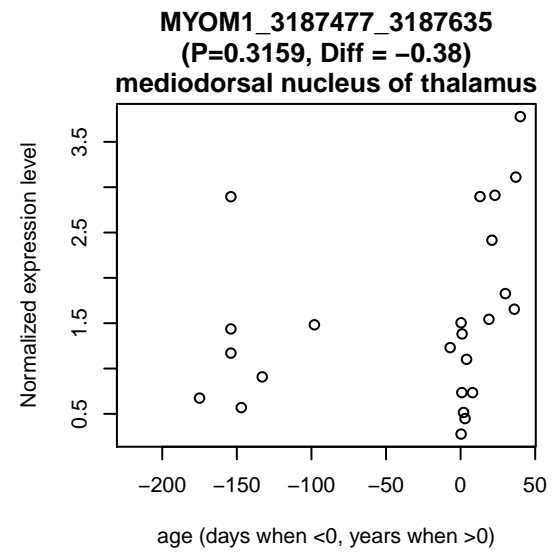
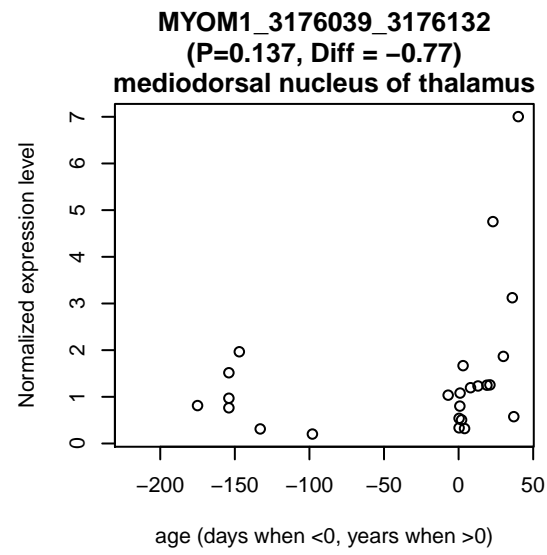
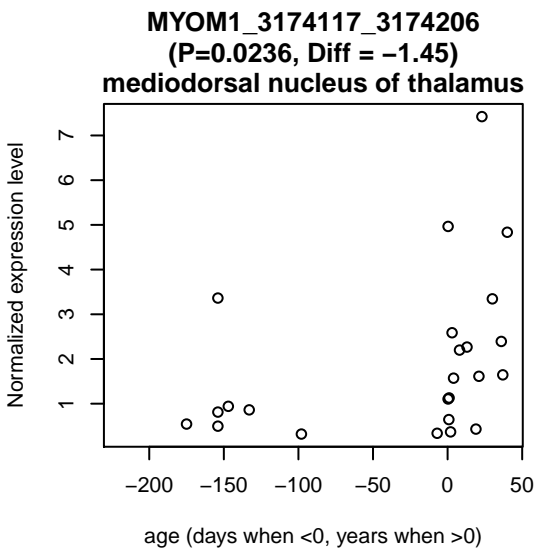
(P=0.1574, Diff = -0.61)

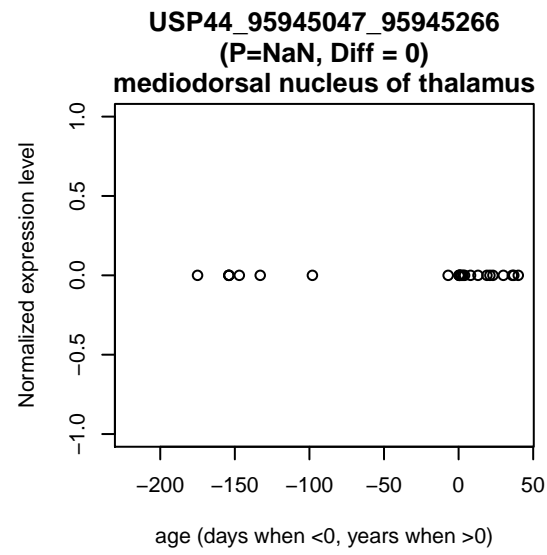
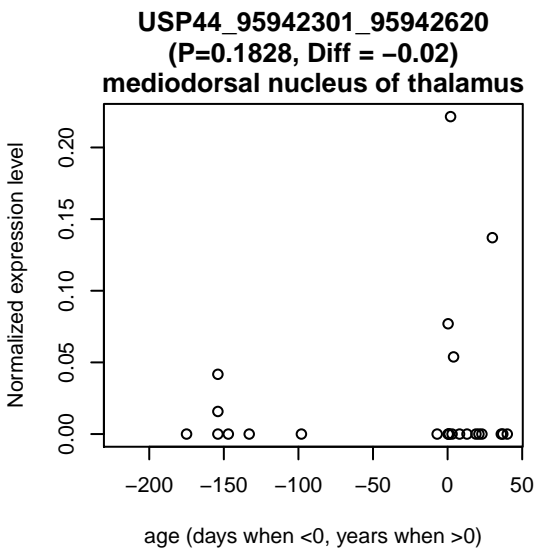
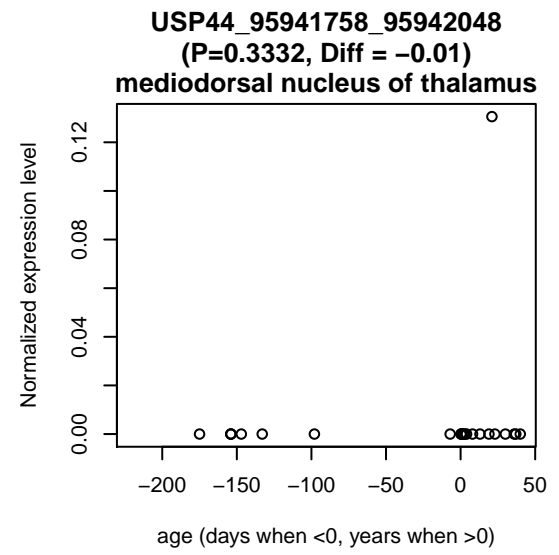
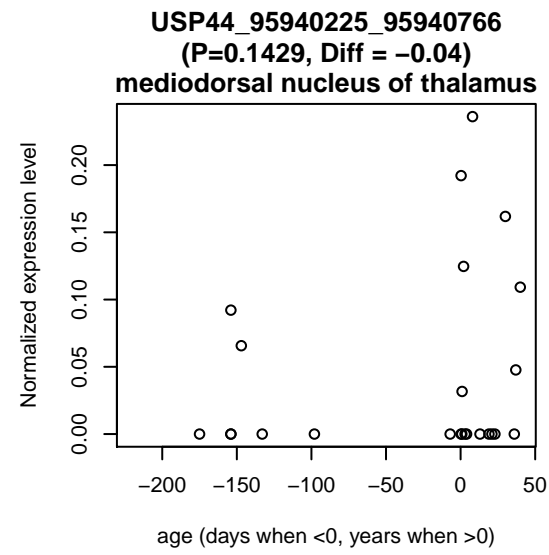
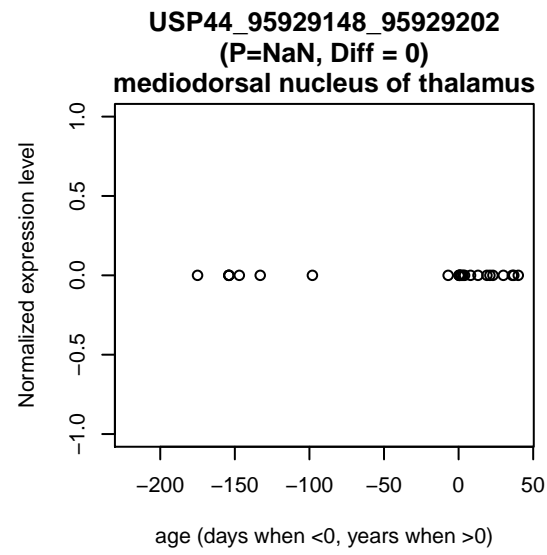
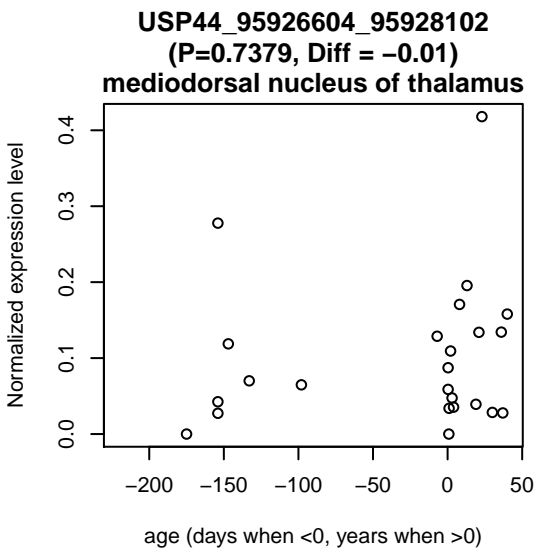
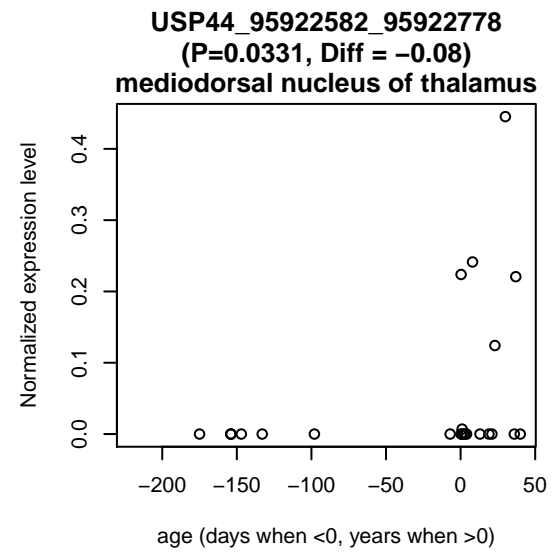
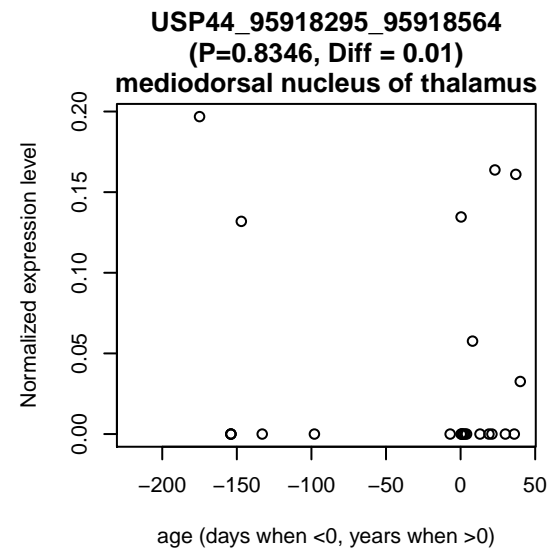
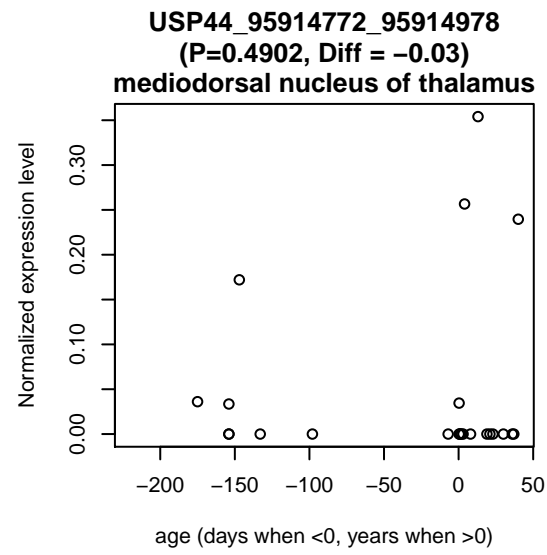
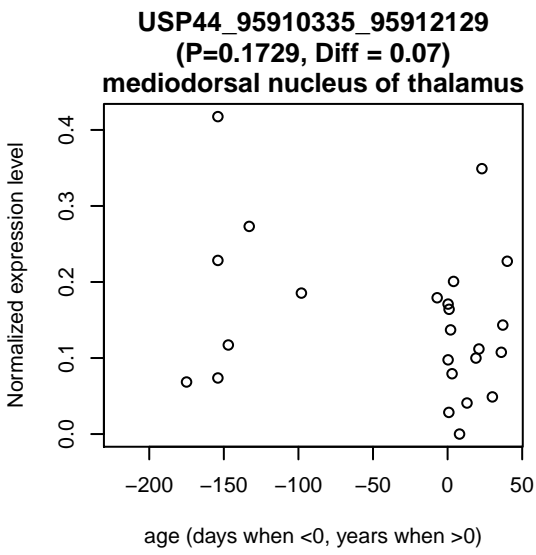
mediodorsal nucleus of thalamus

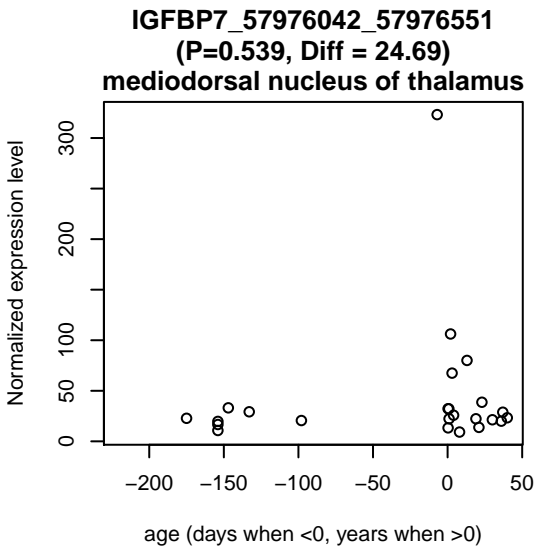
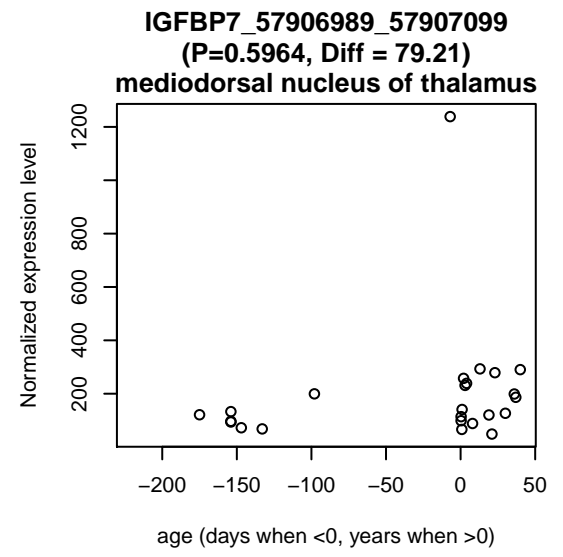
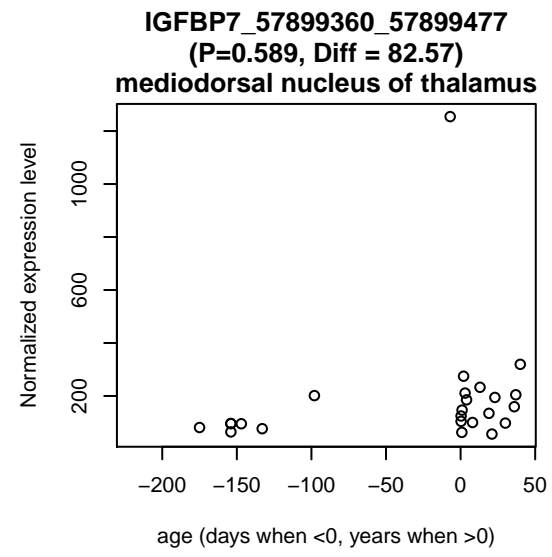
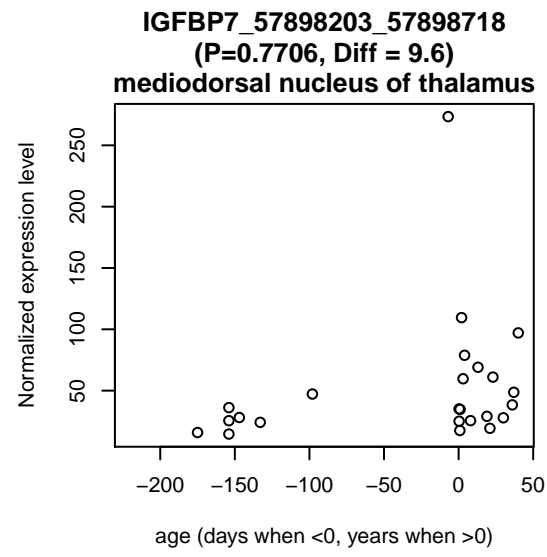
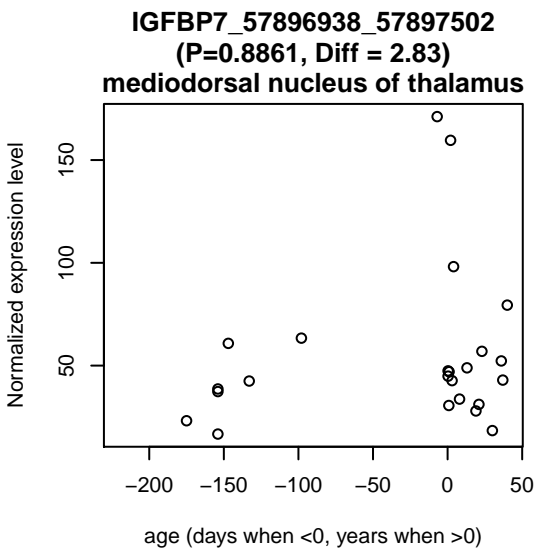


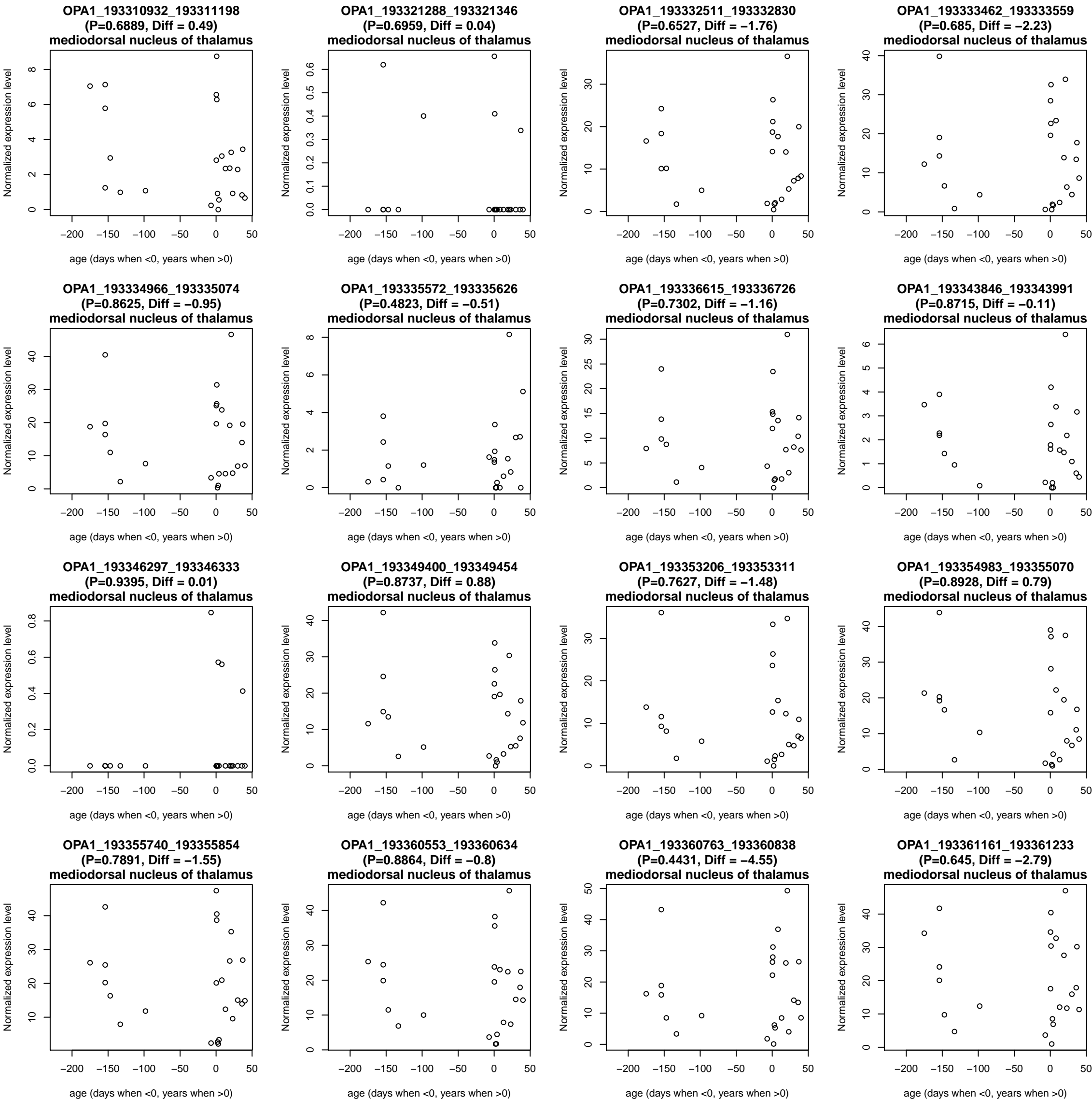


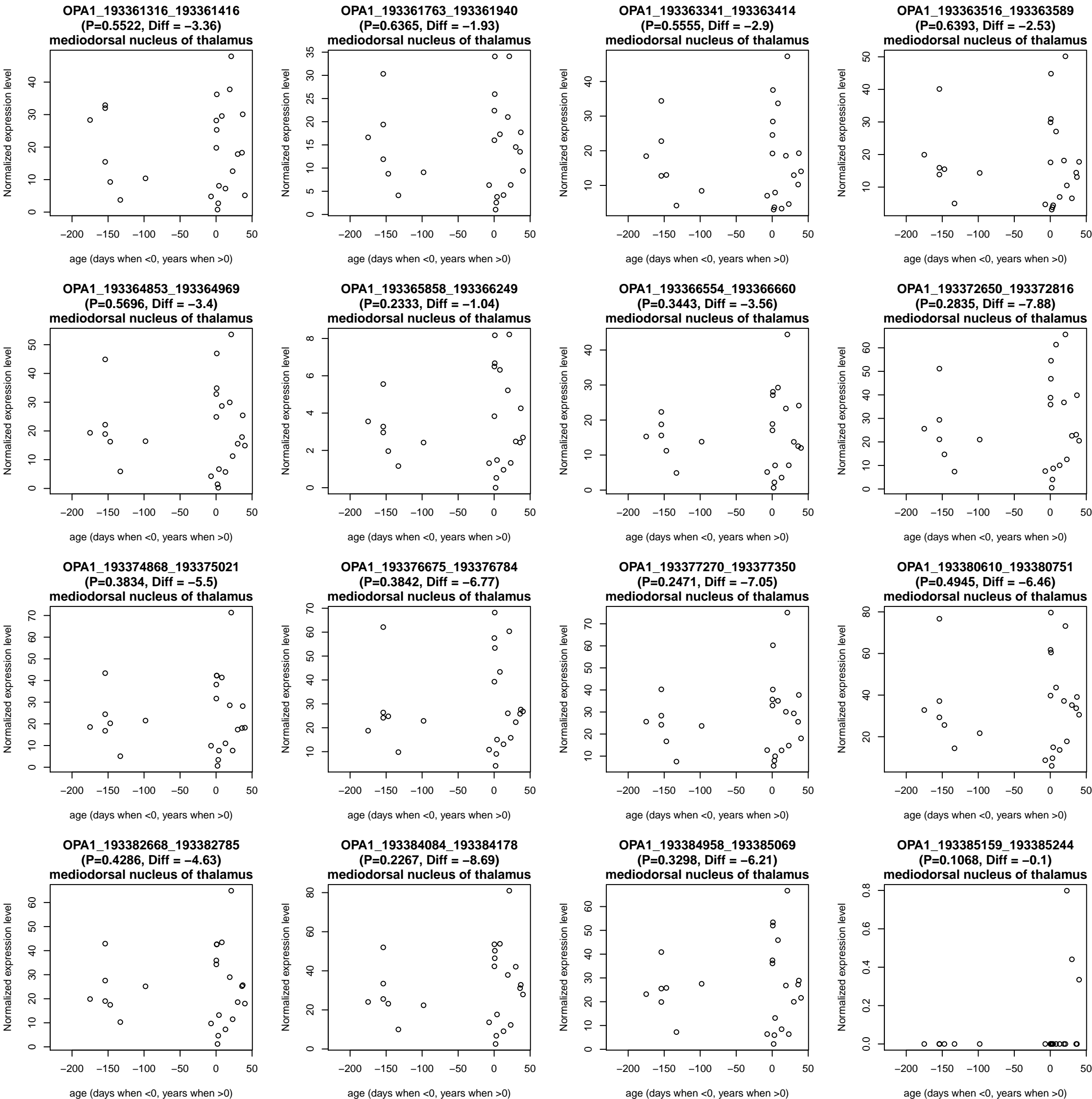


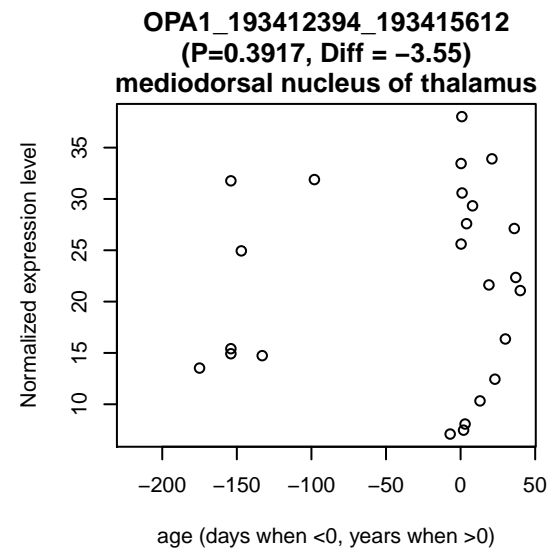
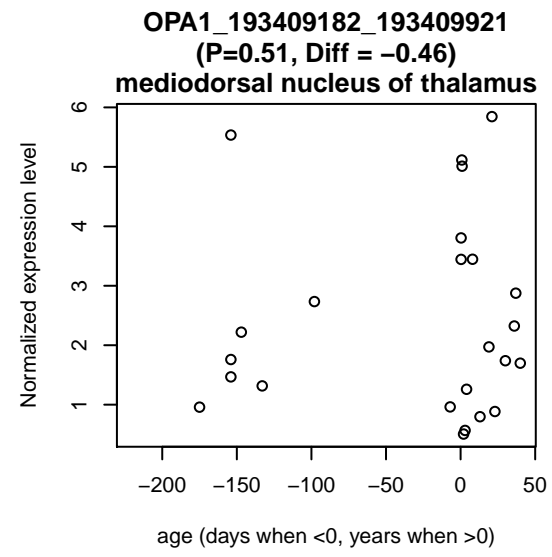
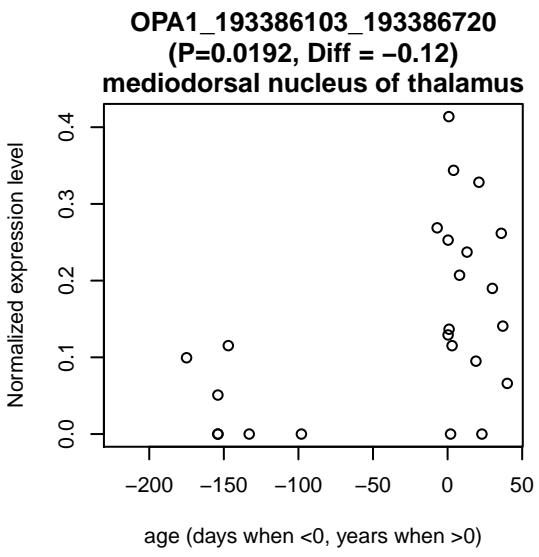


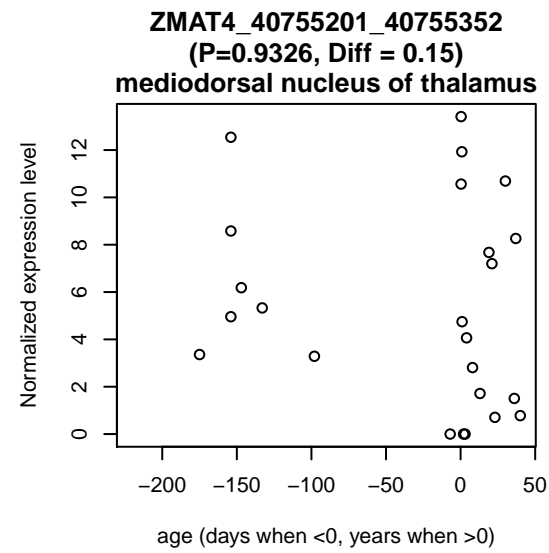
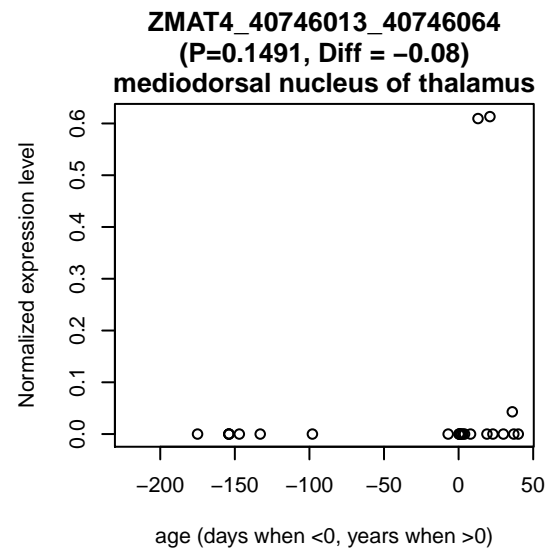
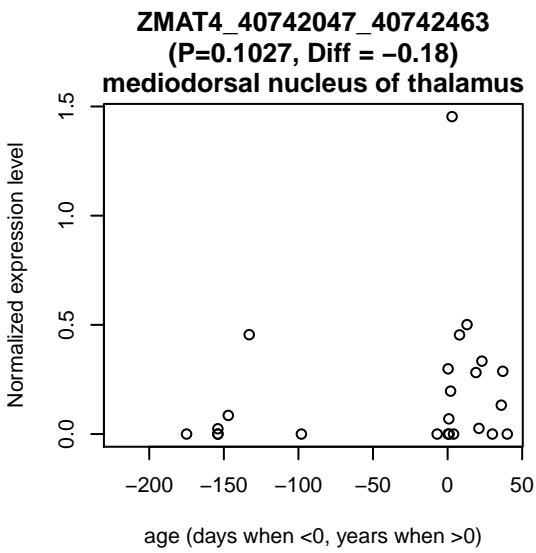
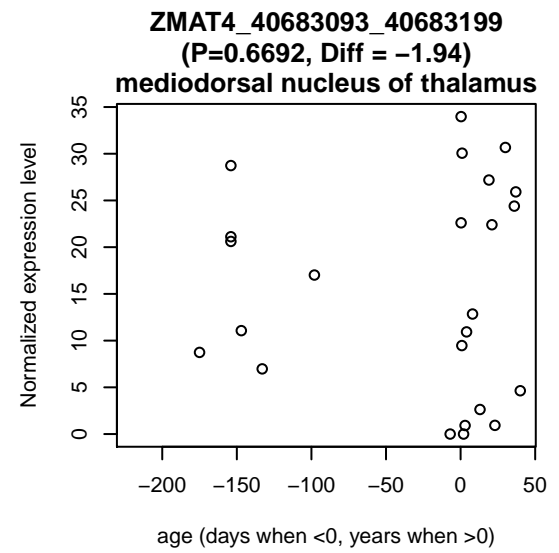
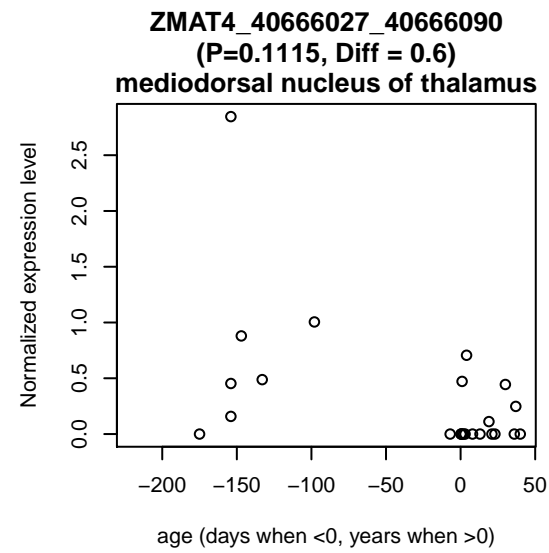
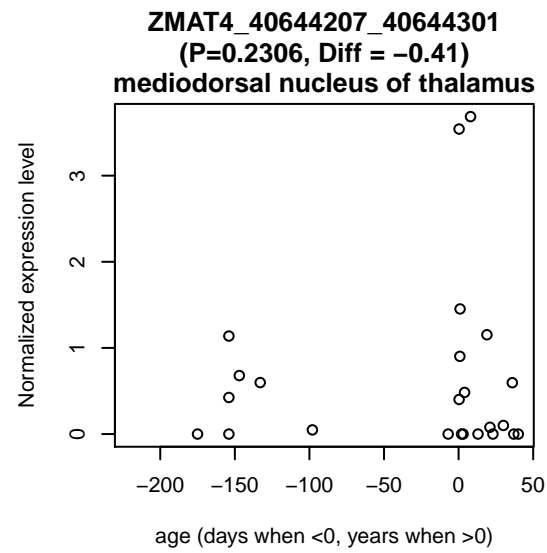
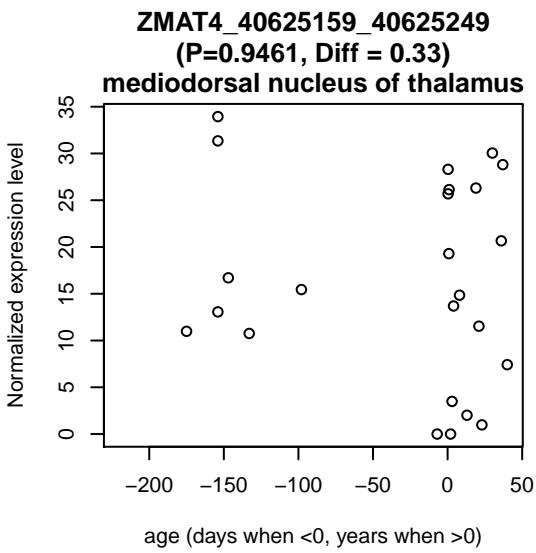
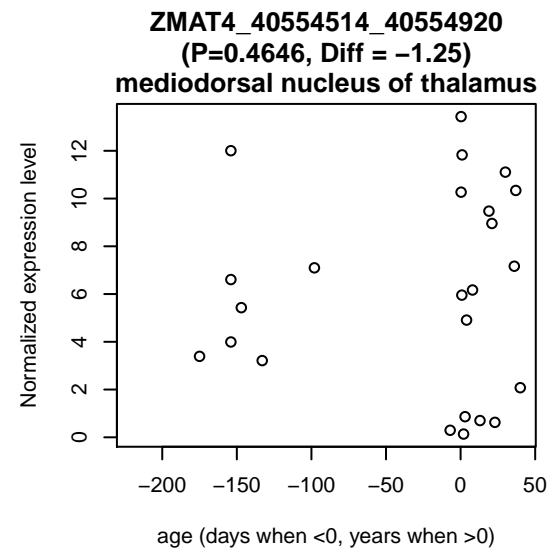
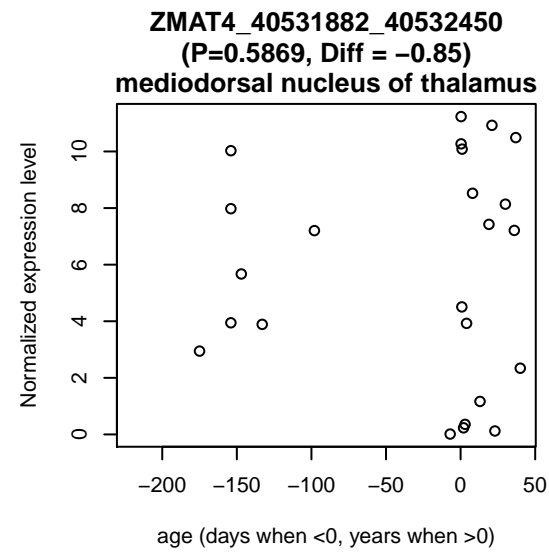
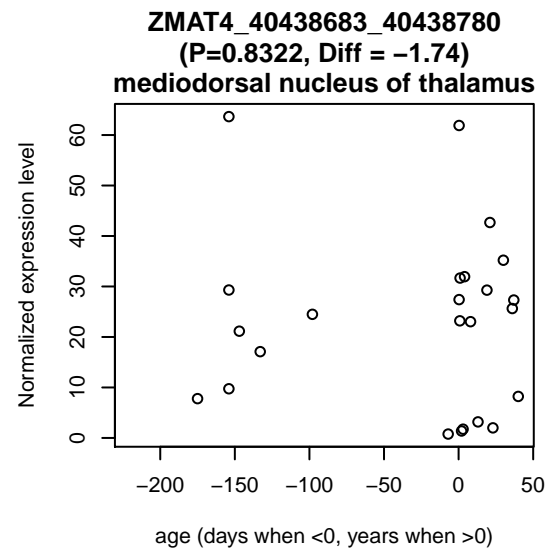
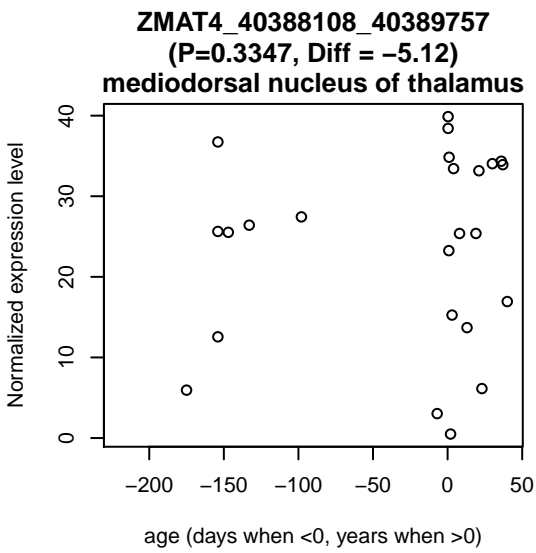


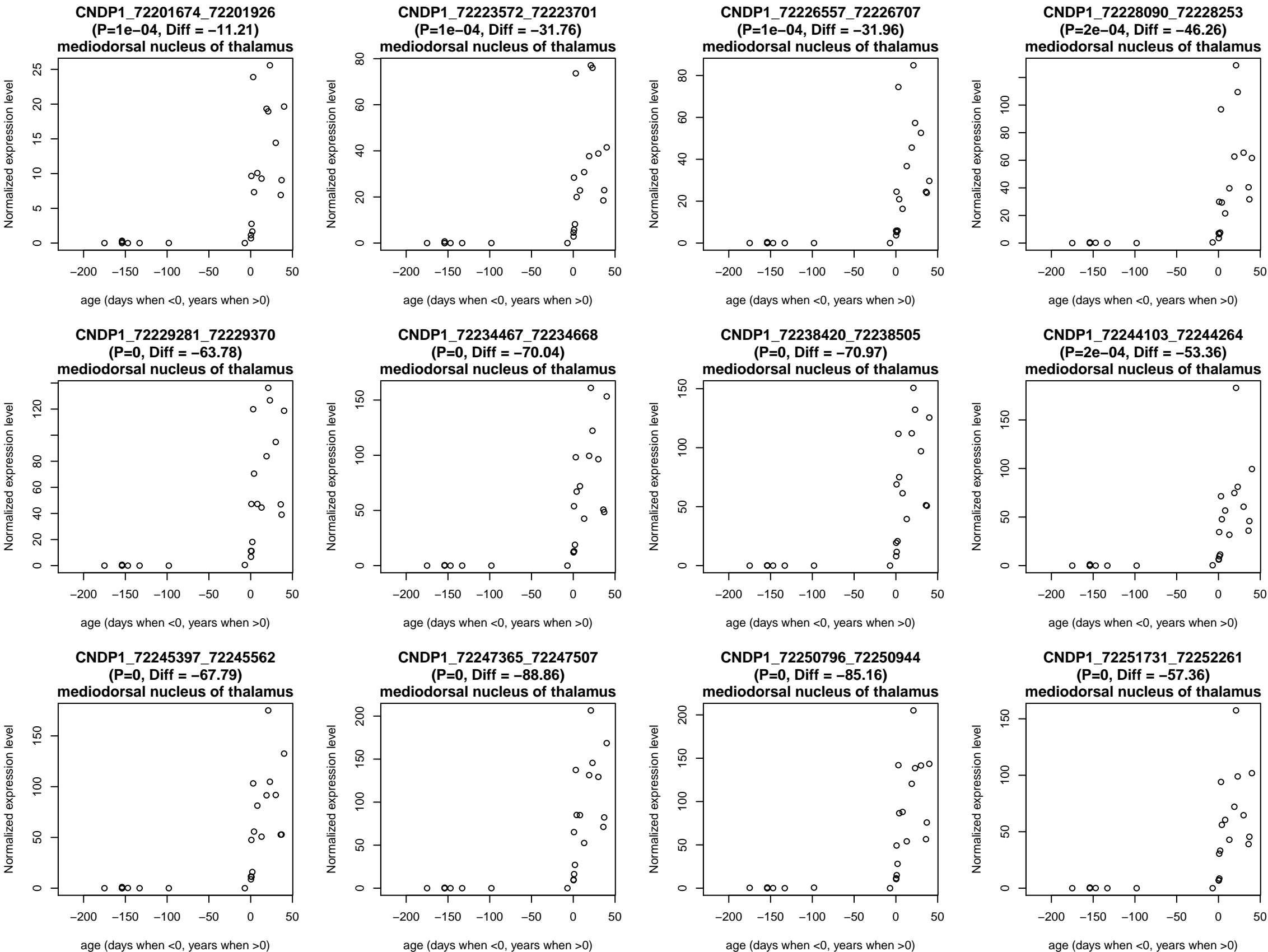


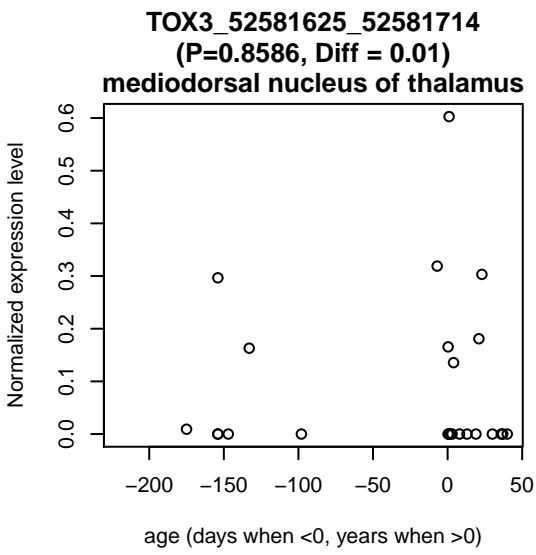
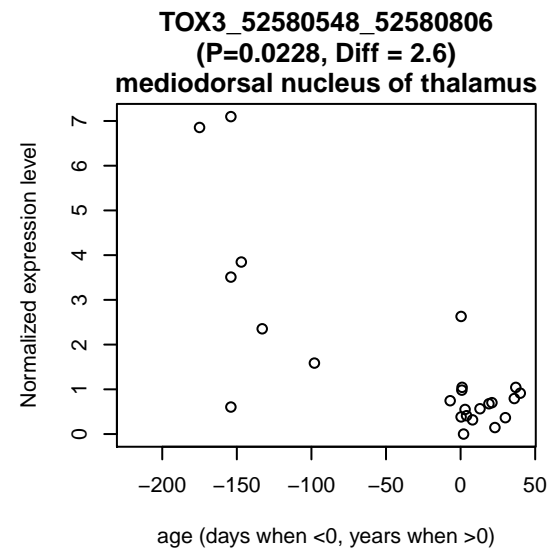
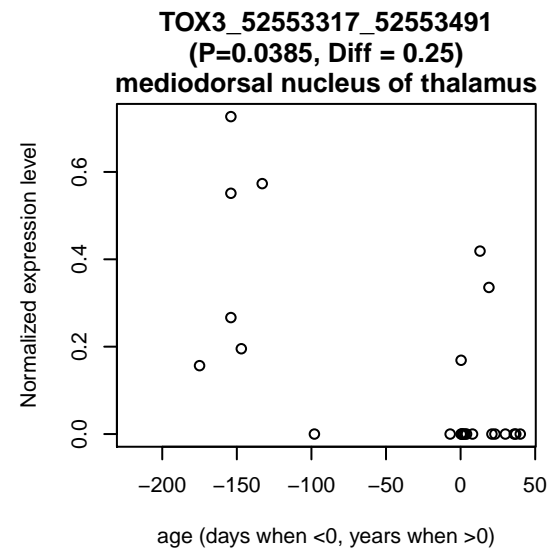
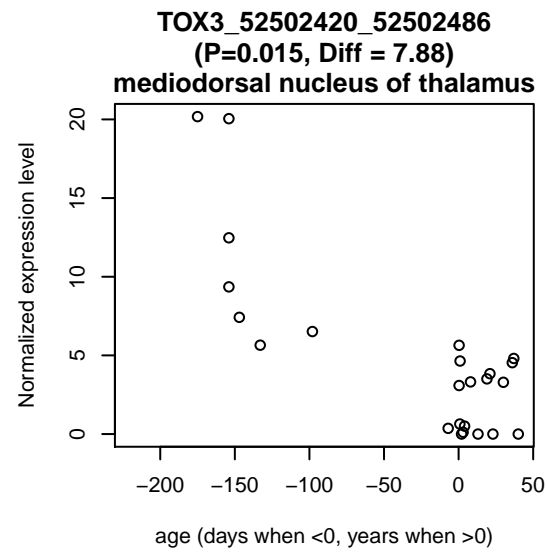
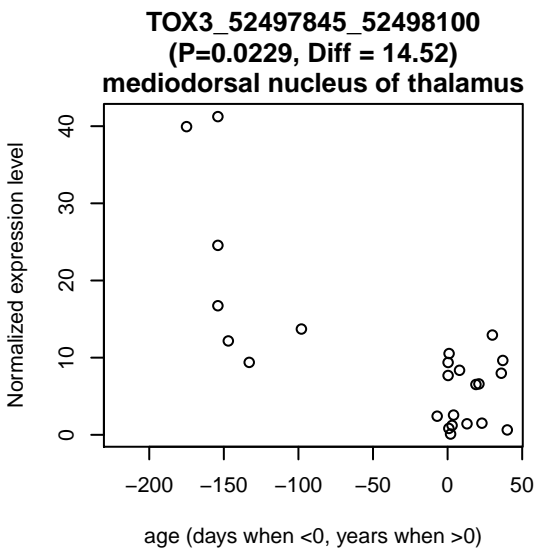
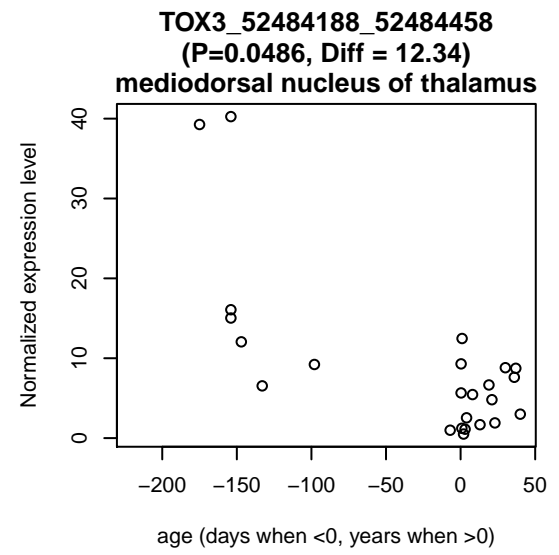
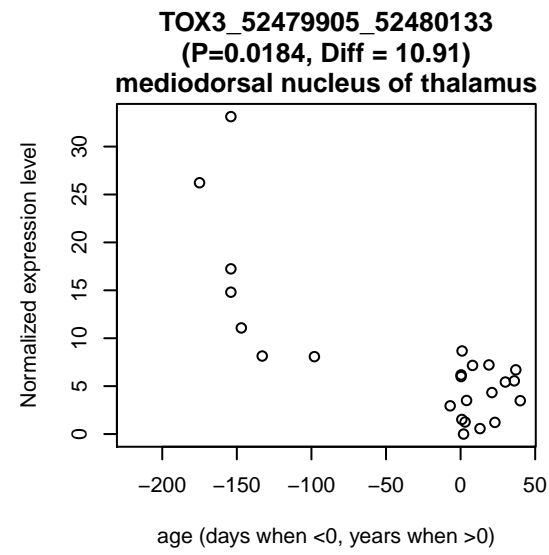
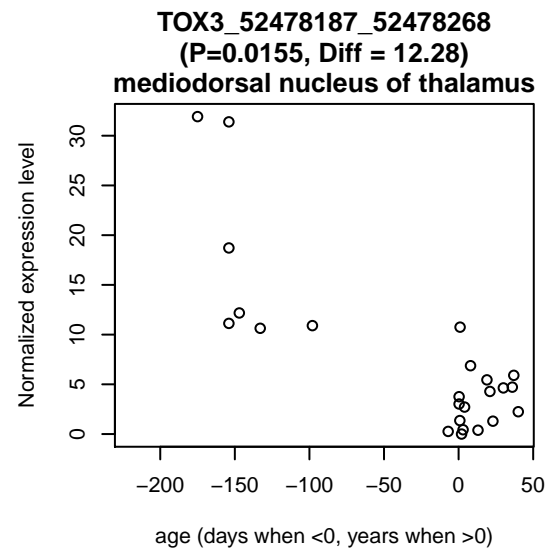
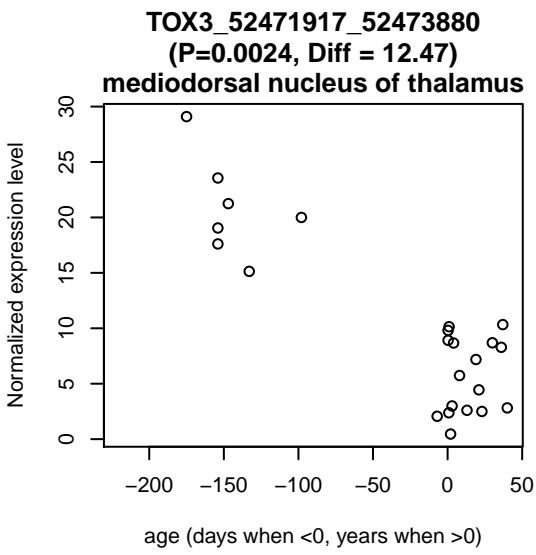


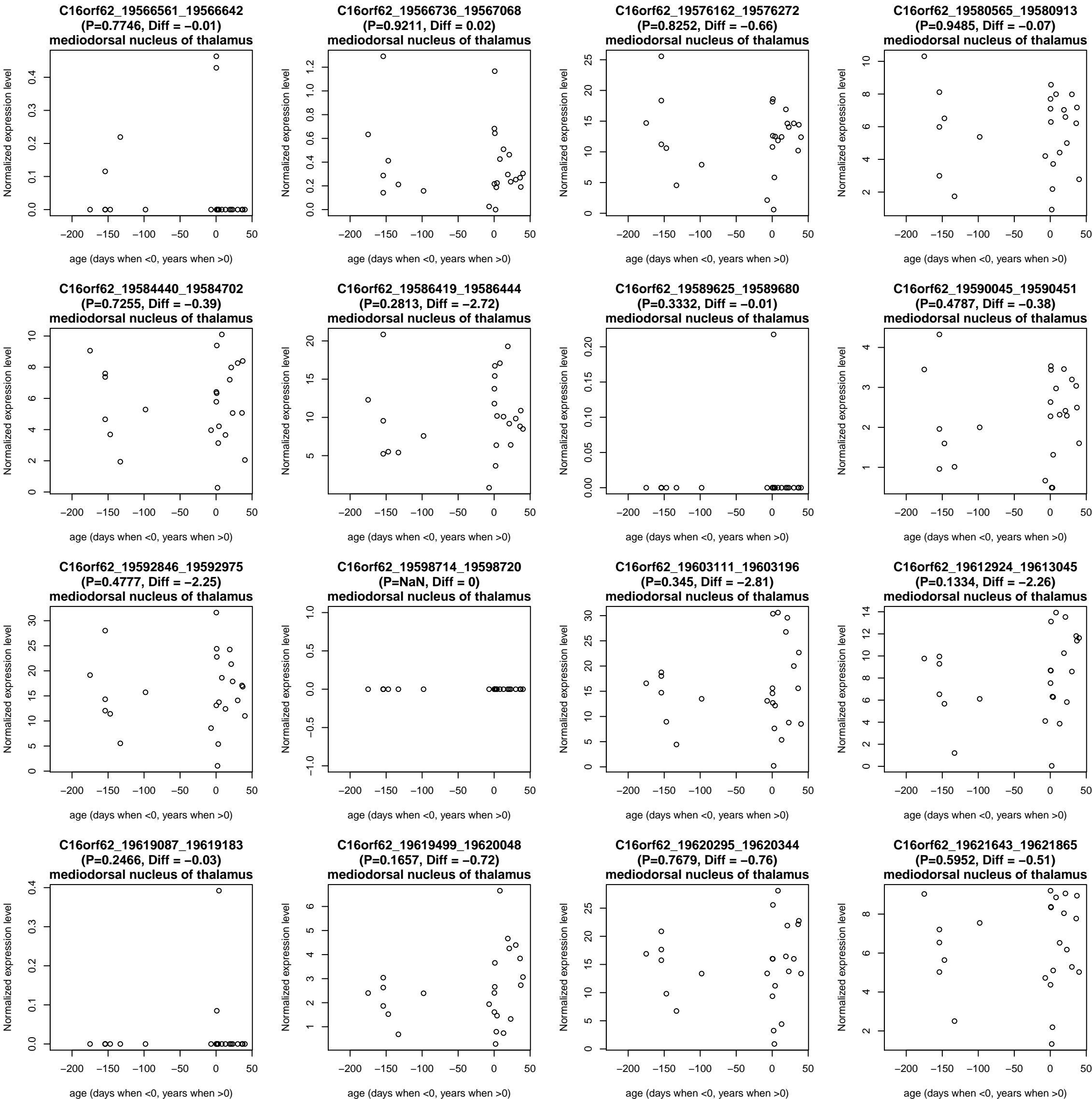


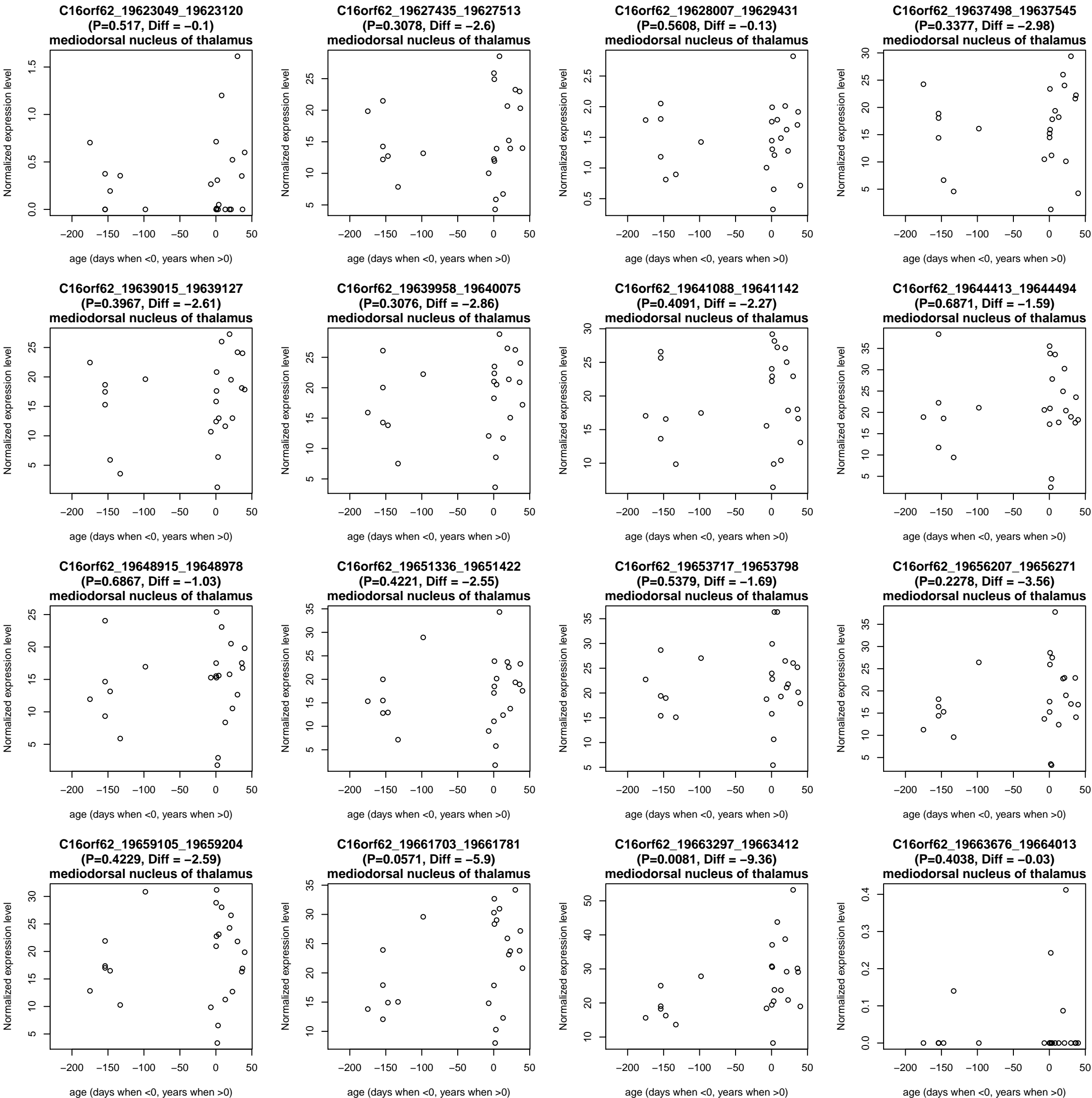


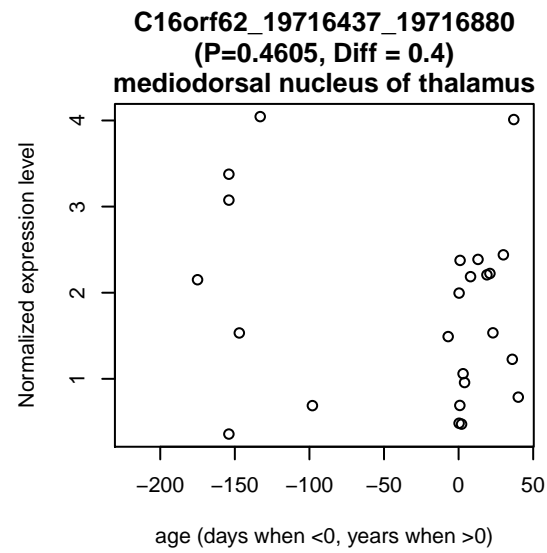
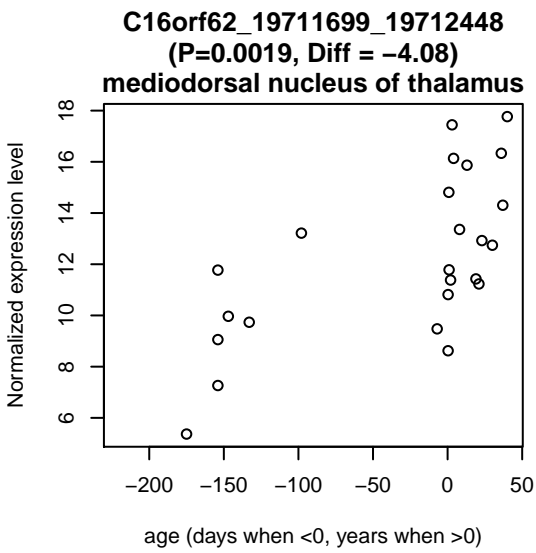
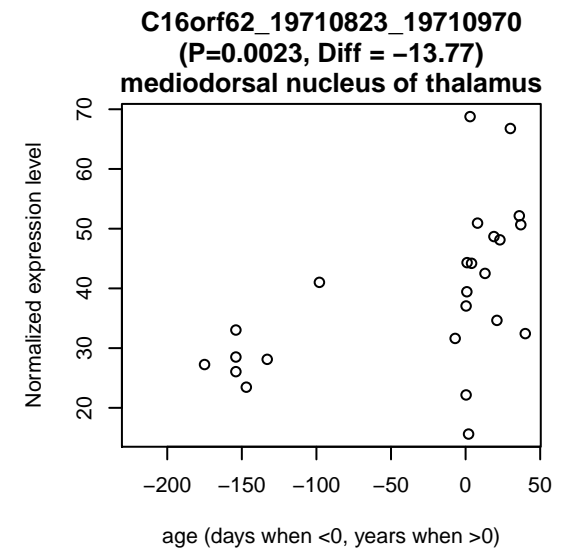
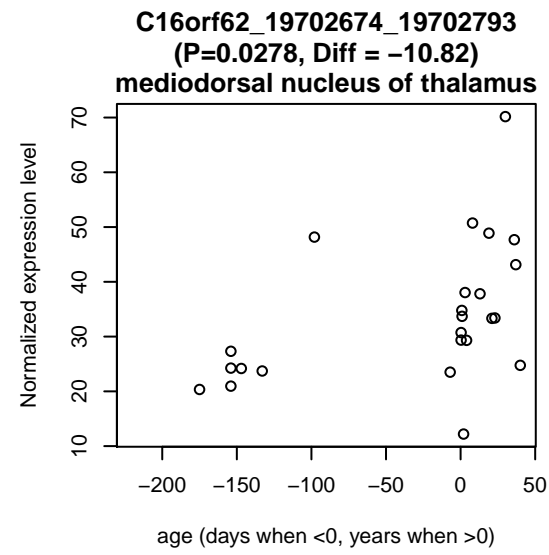
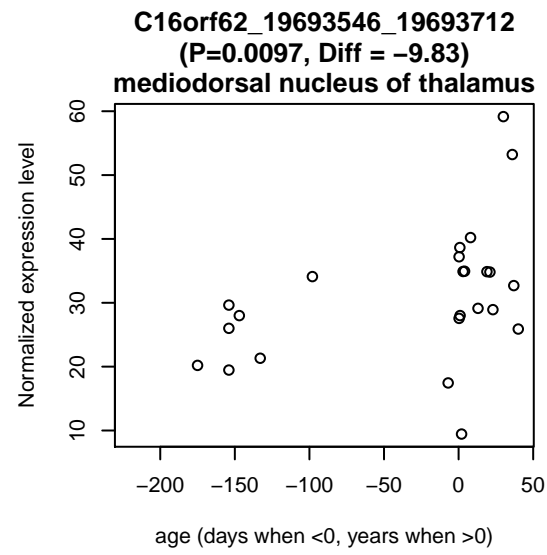
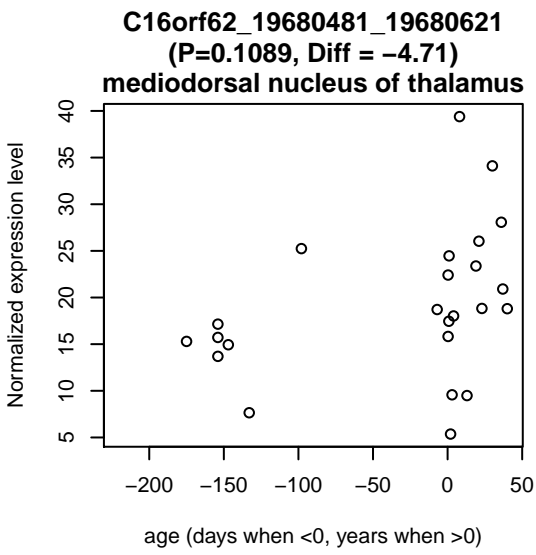


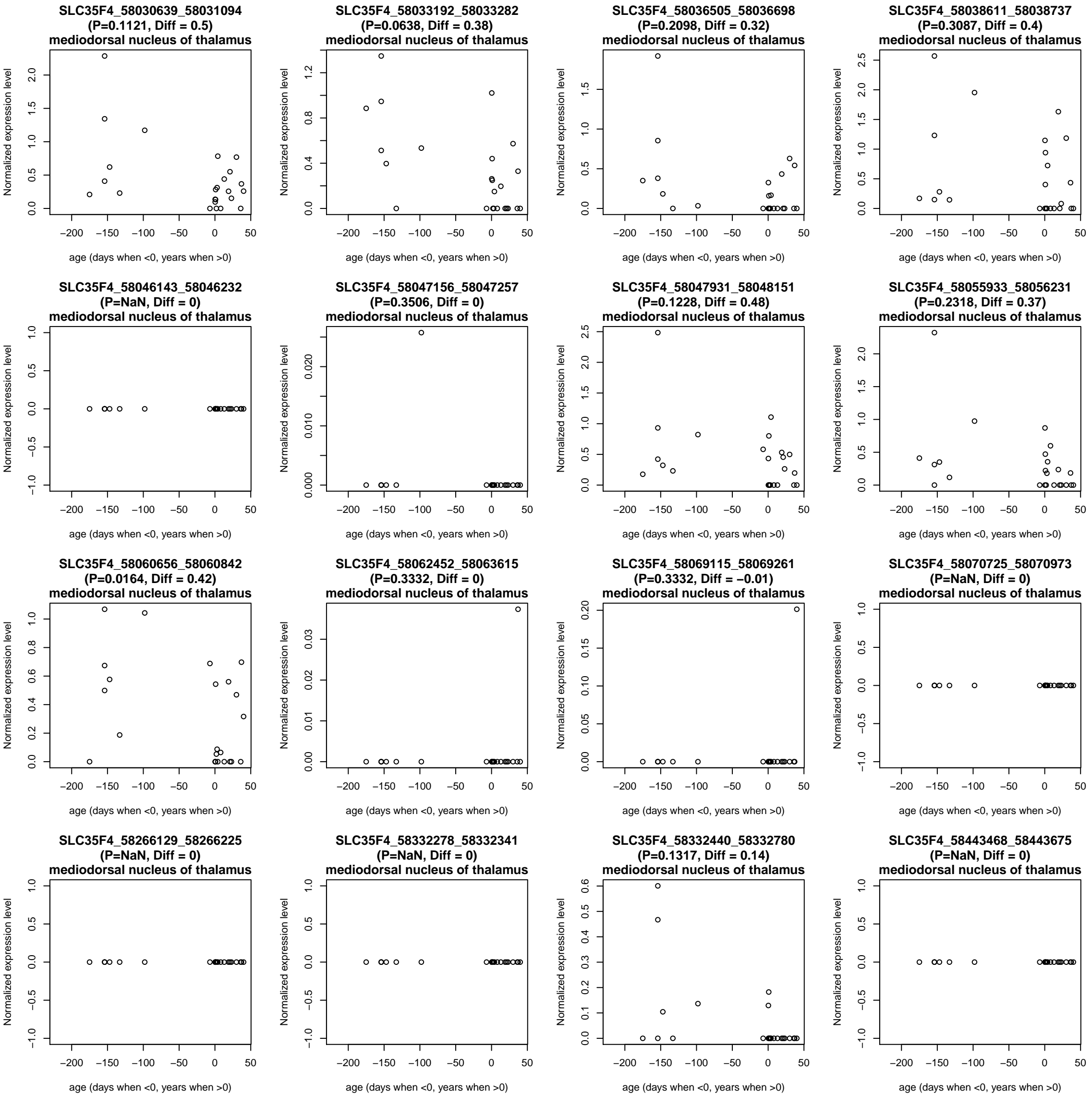




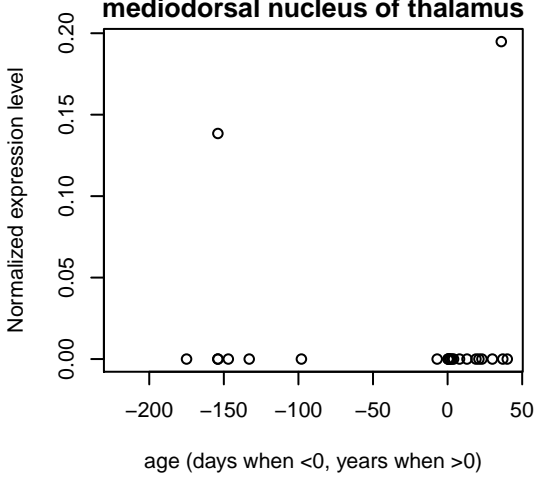


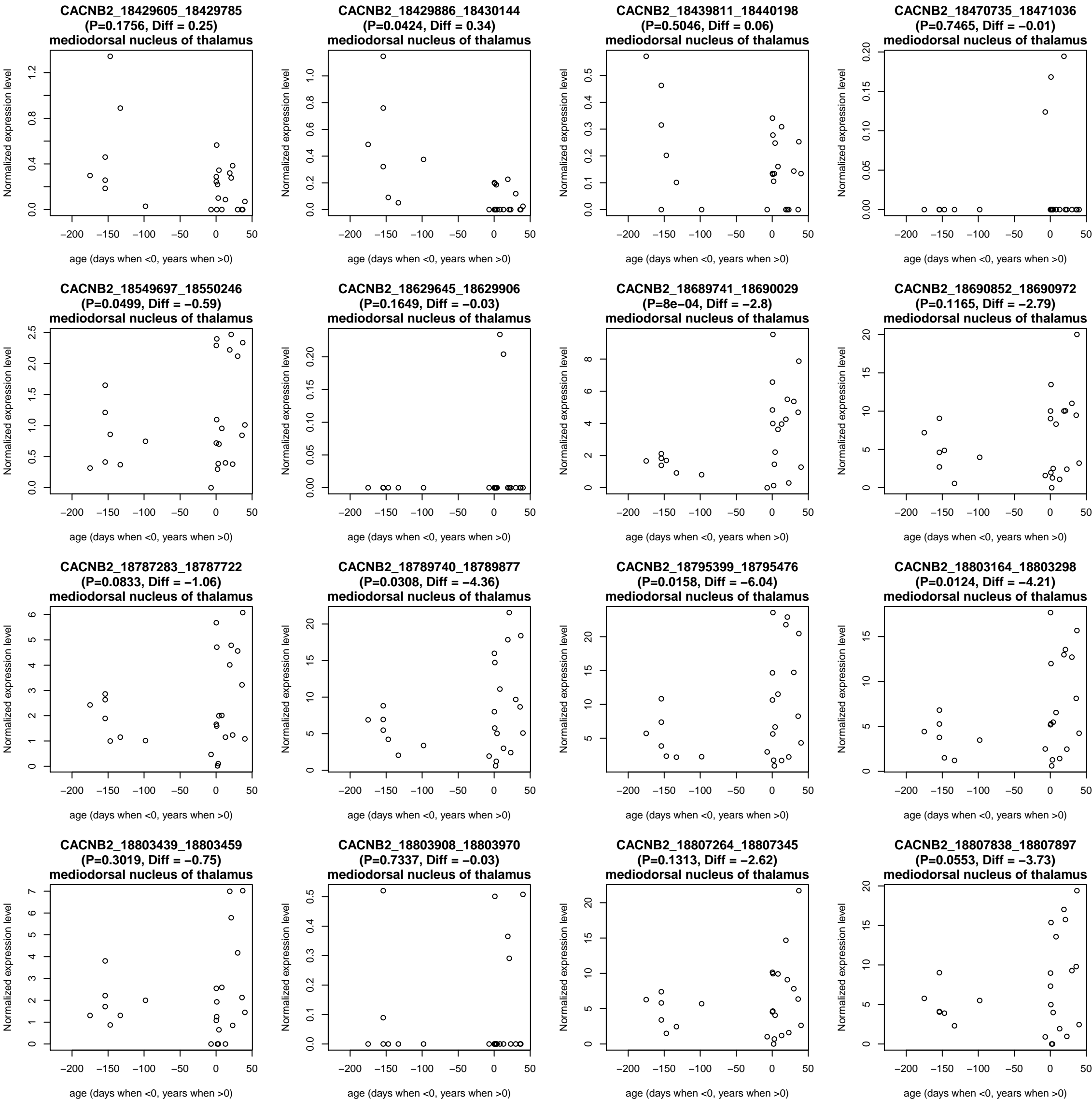


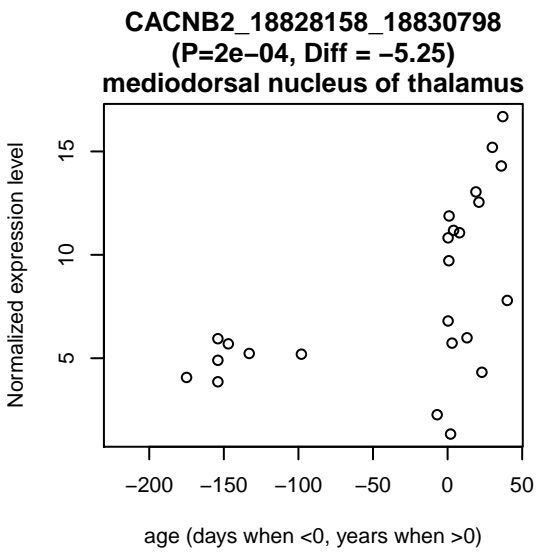
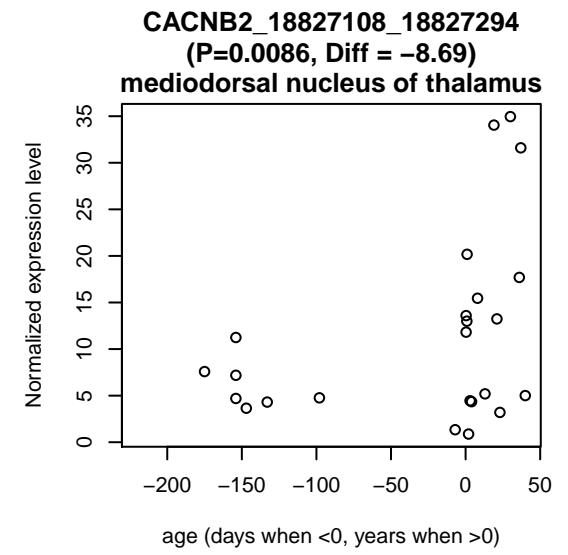
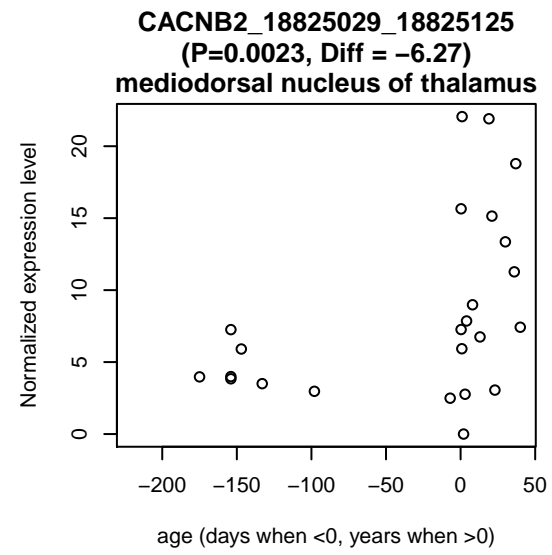
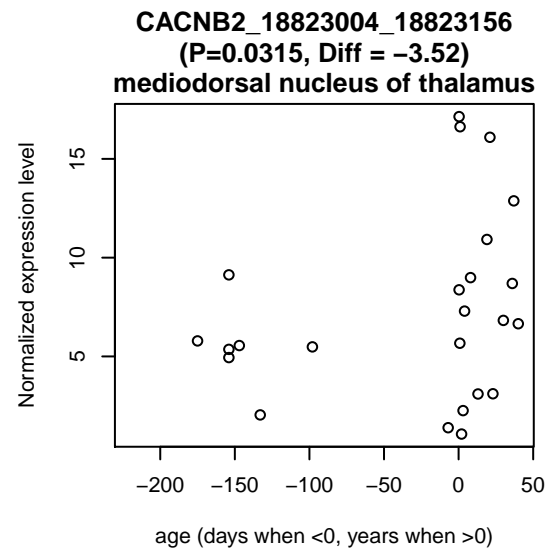
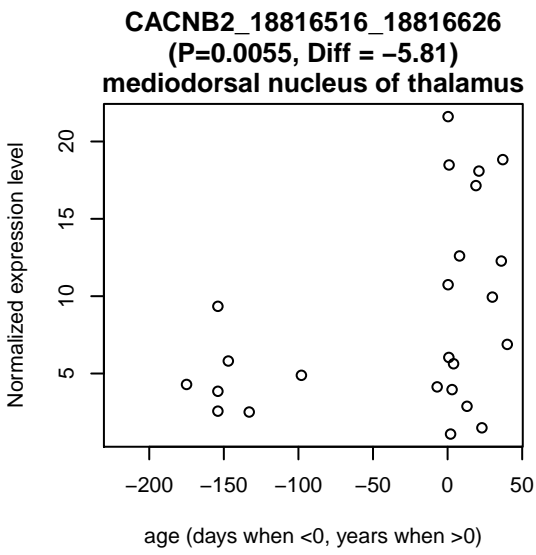


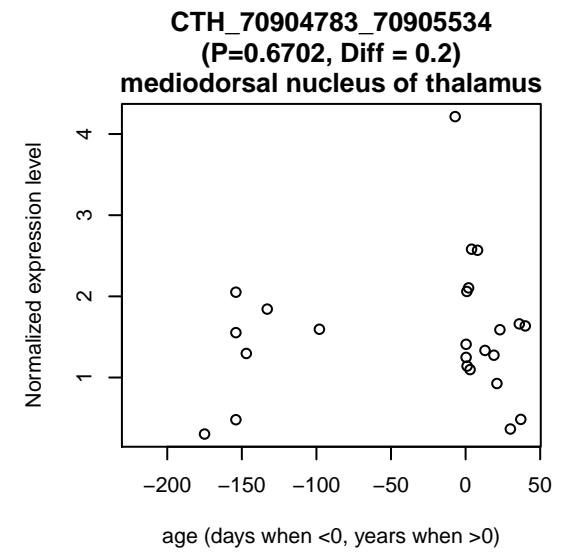
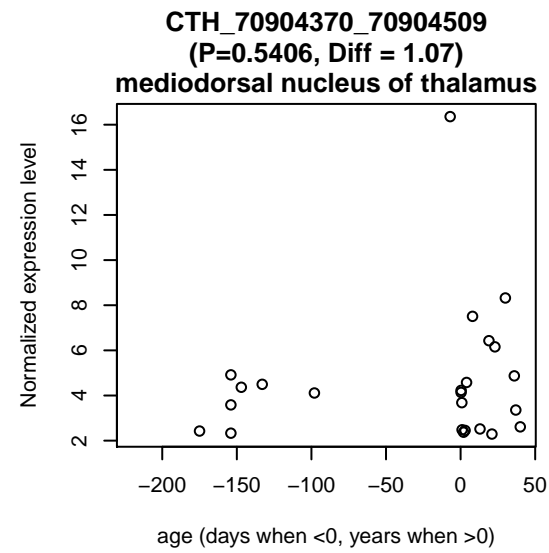
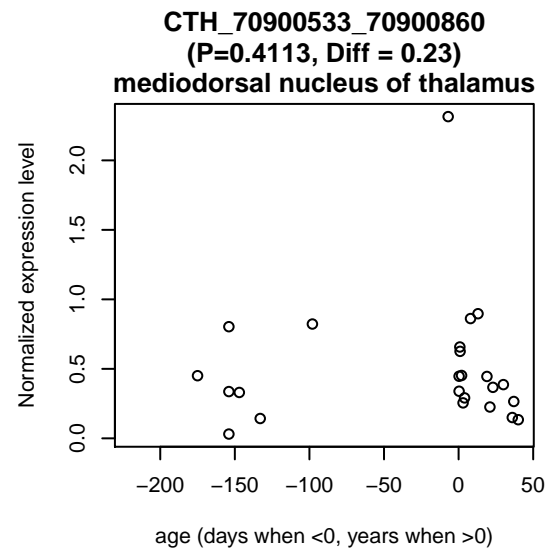
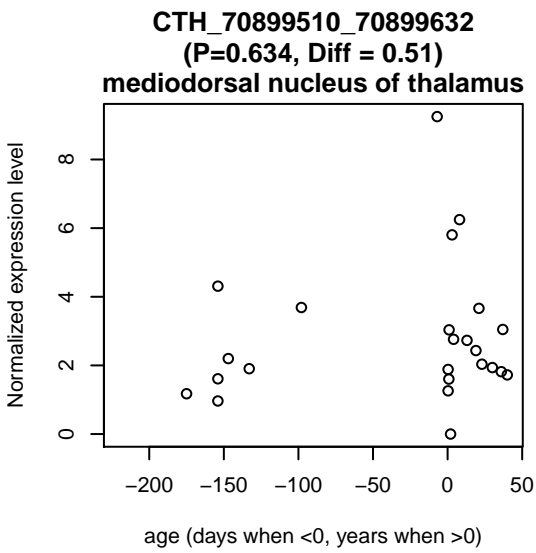
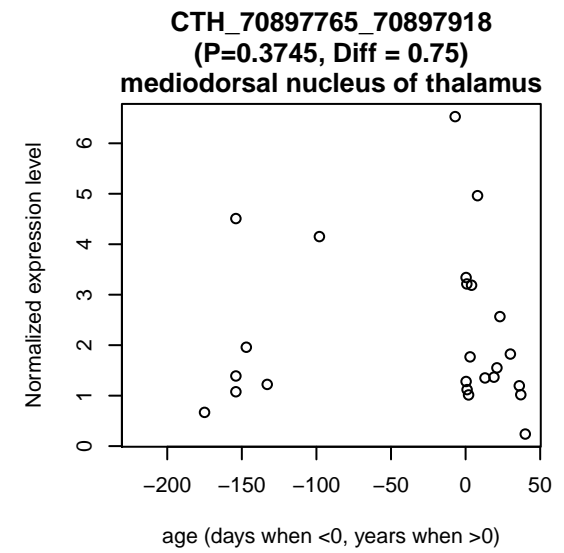
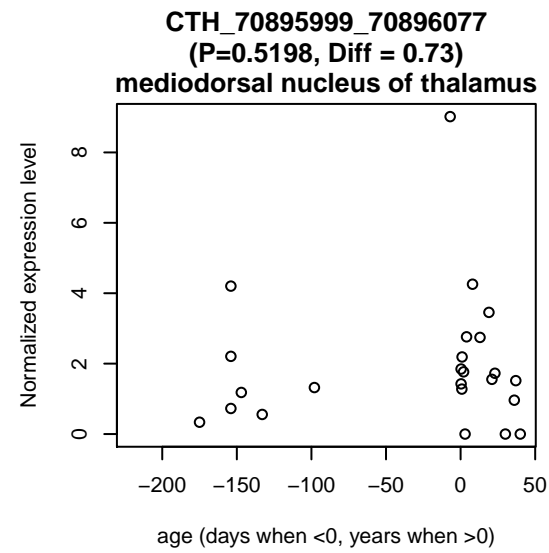
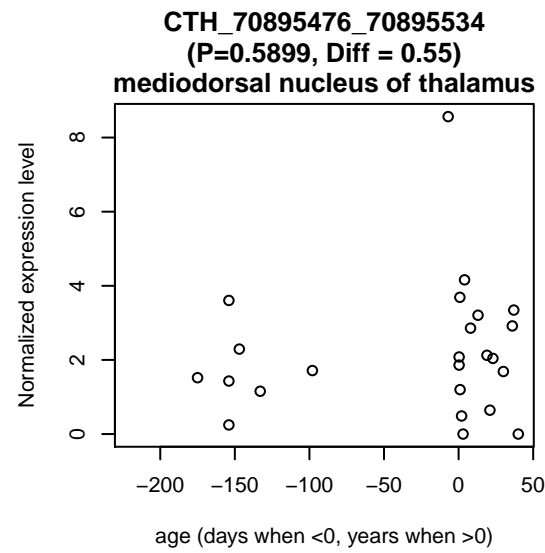
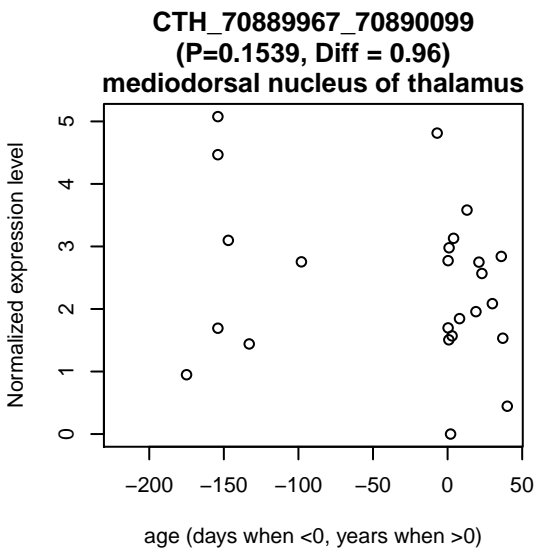
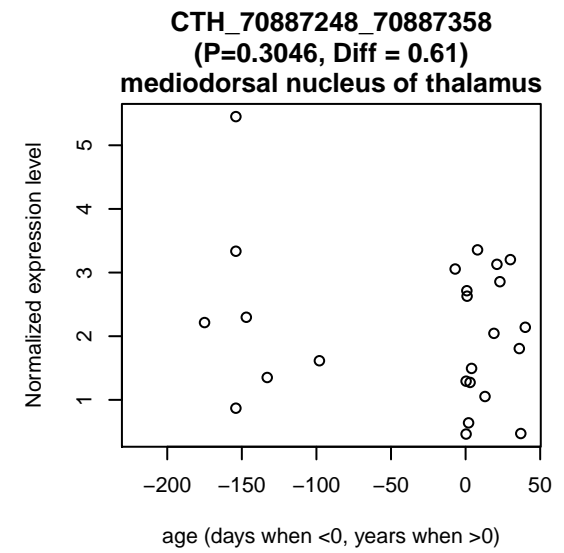
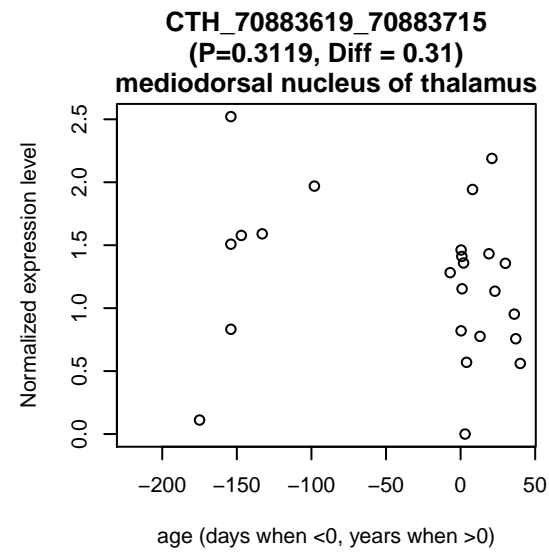
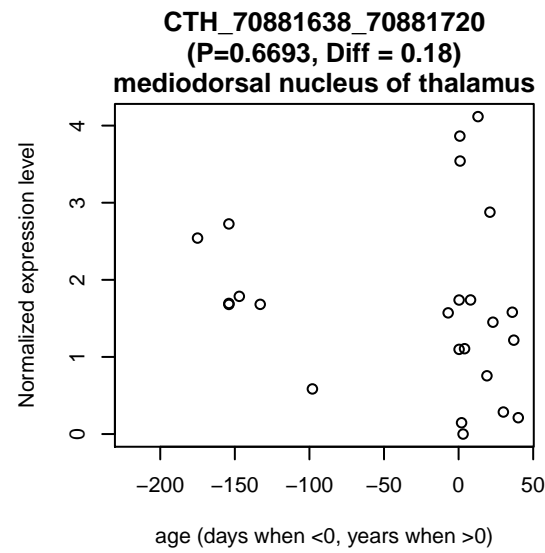
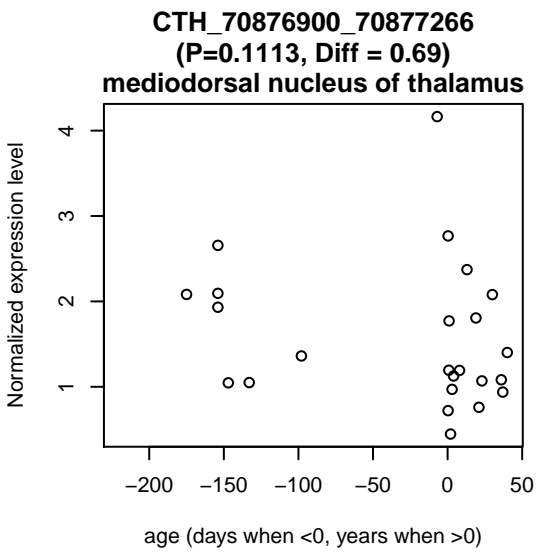


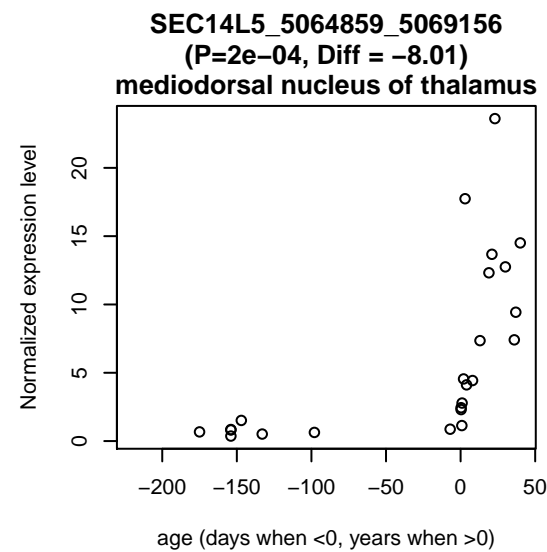
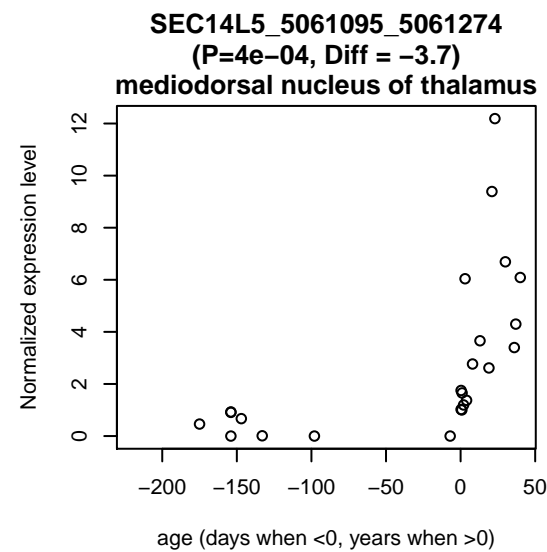
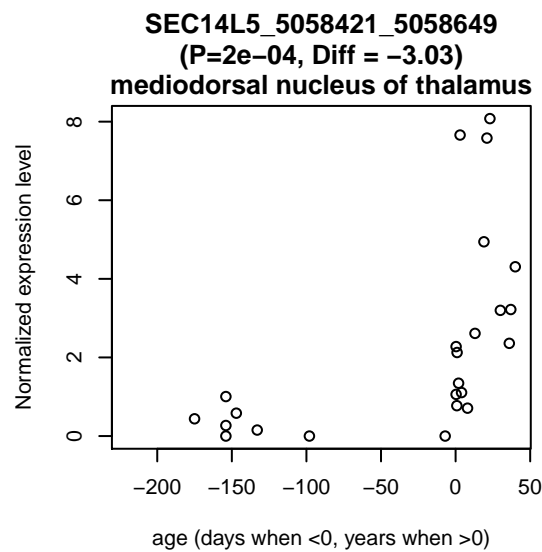
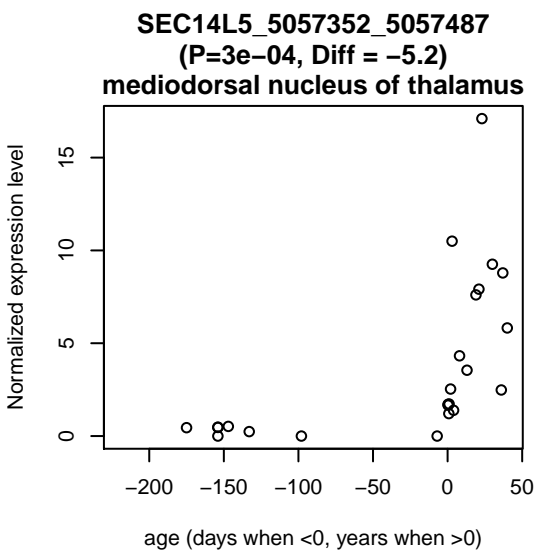
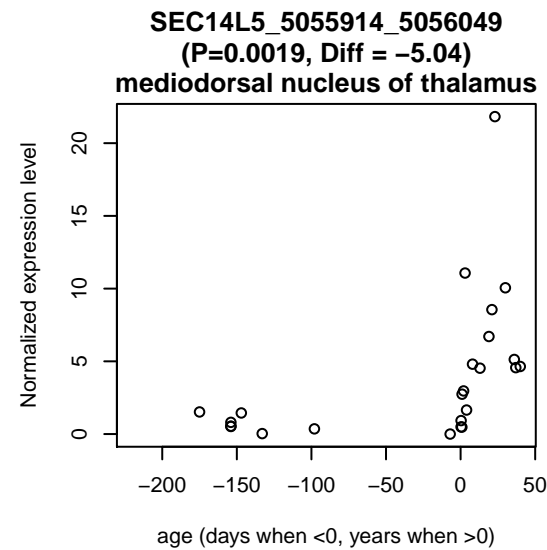
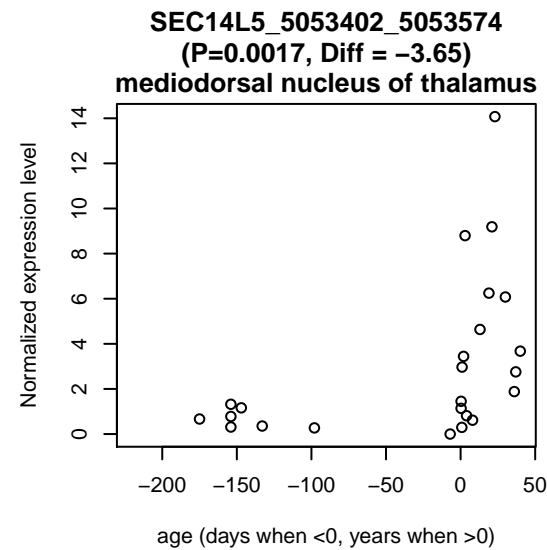
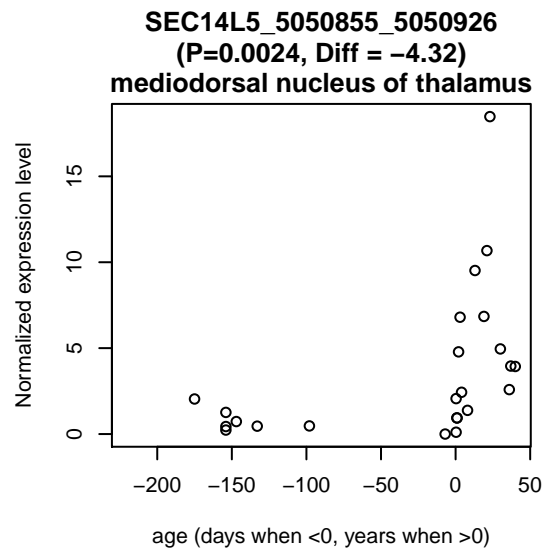
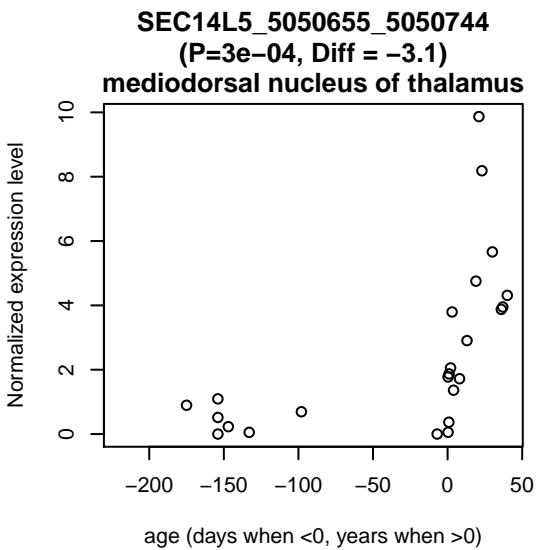
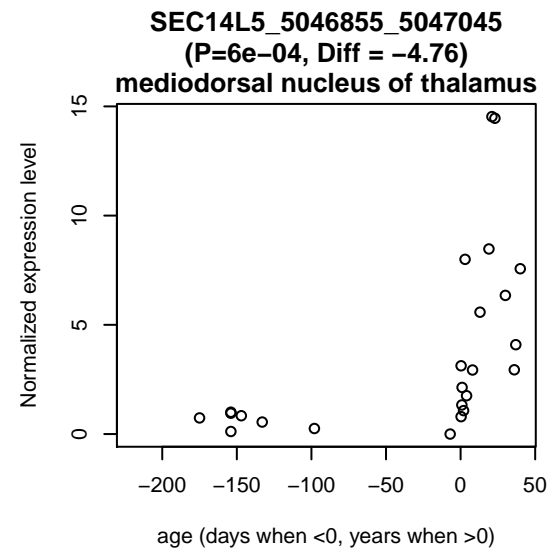
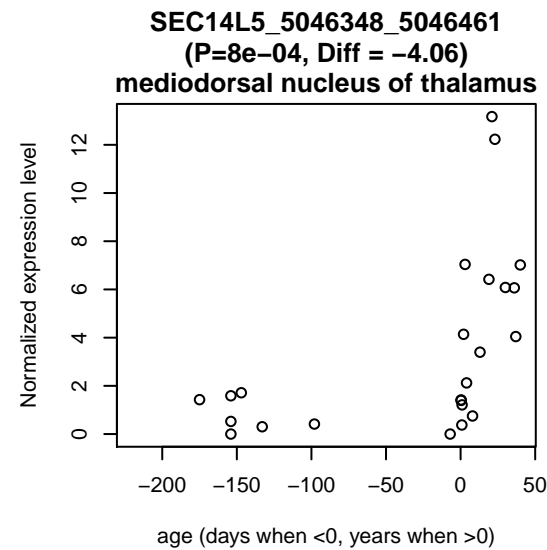
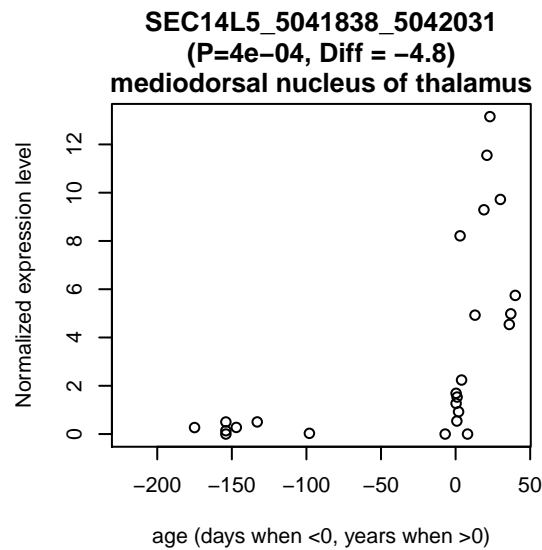
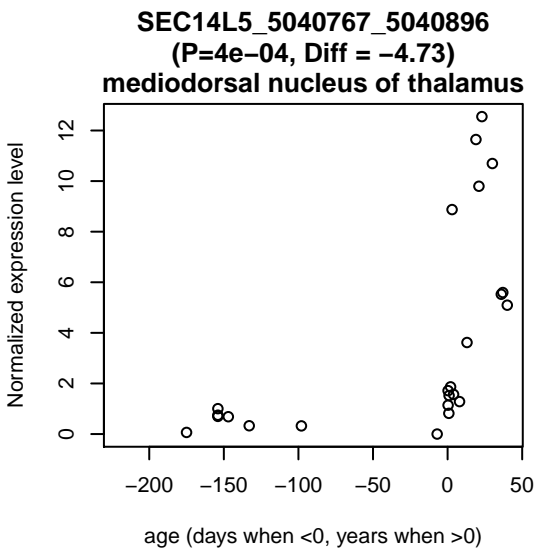
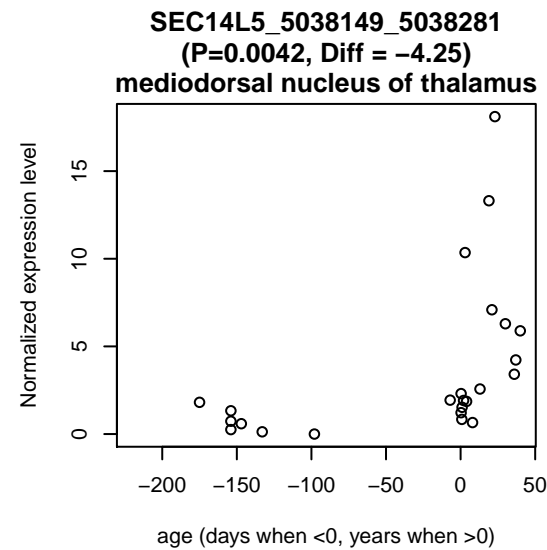
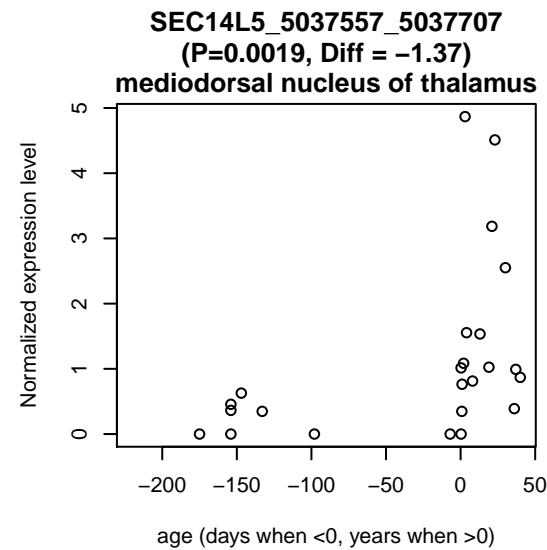
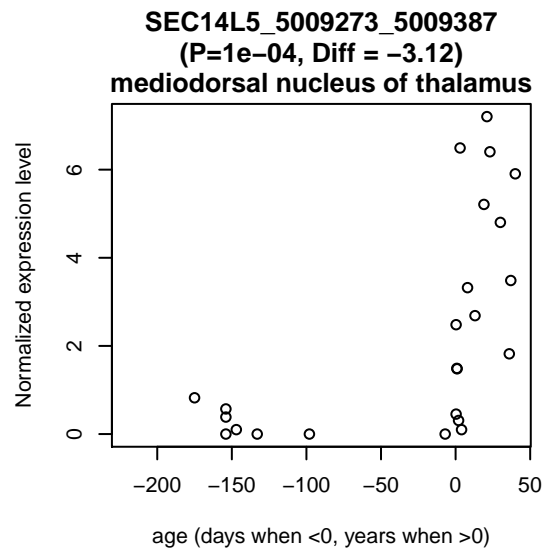
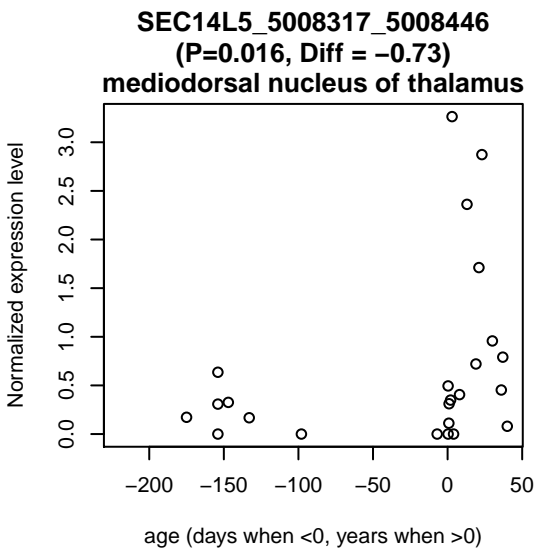
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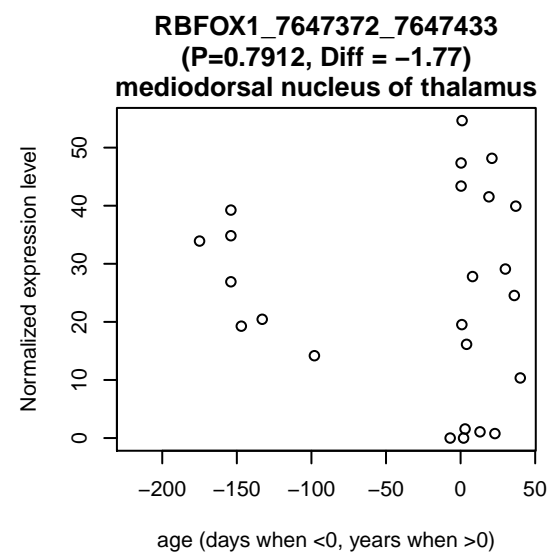
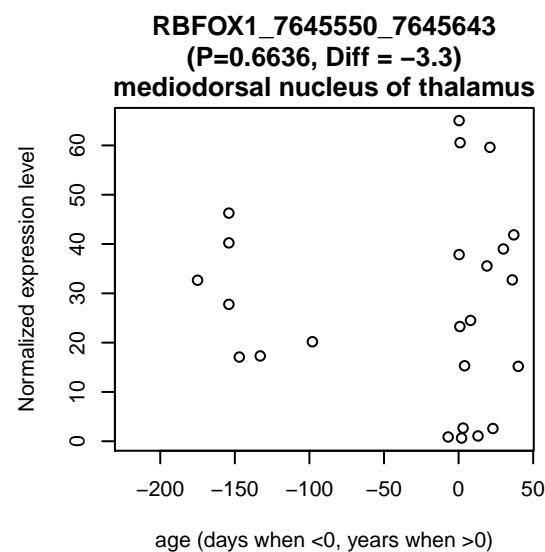
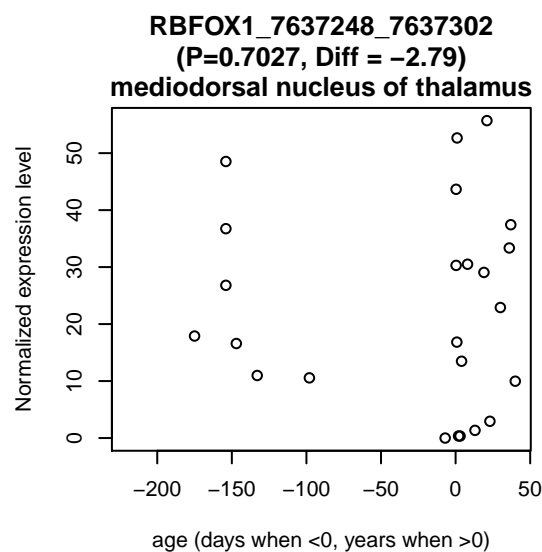
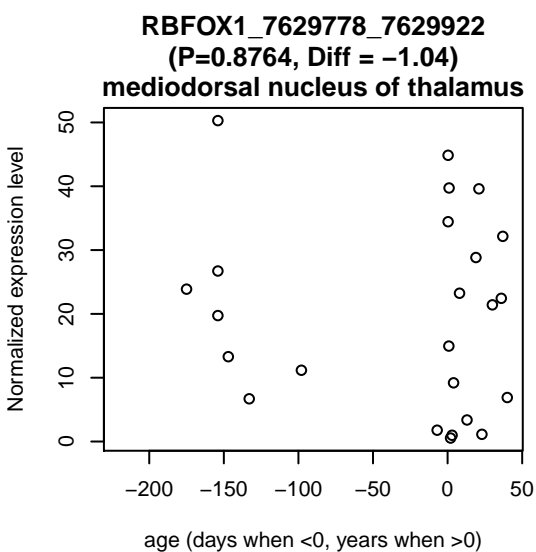
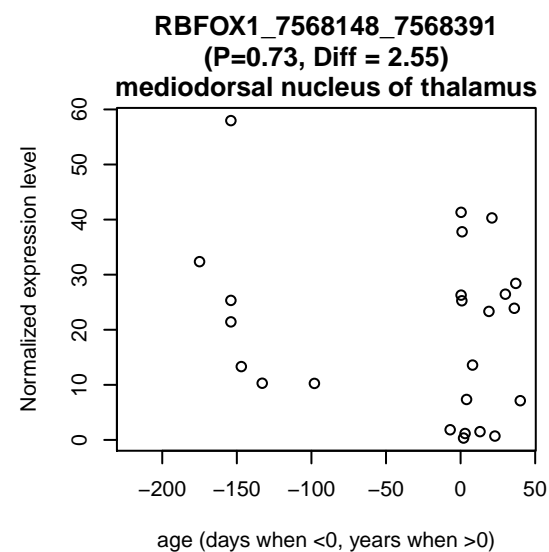
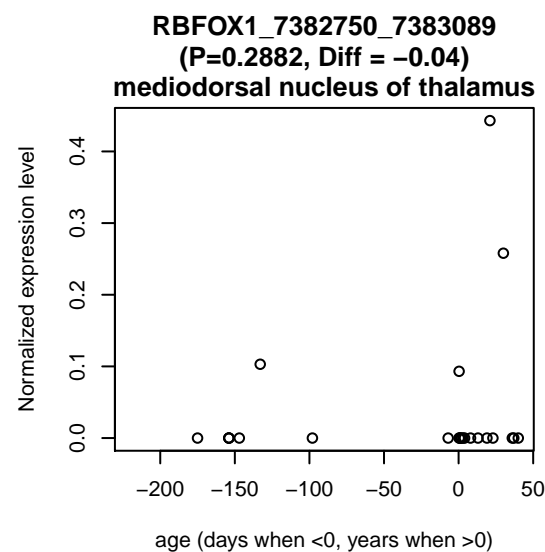
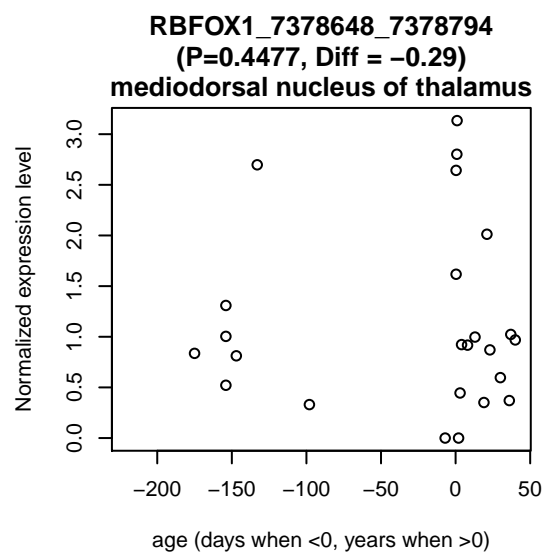
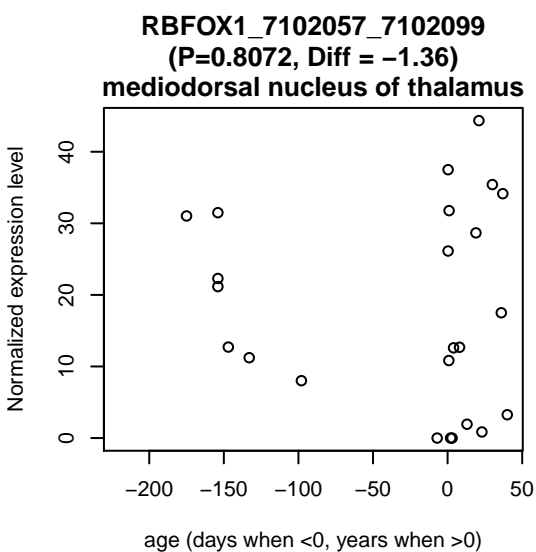
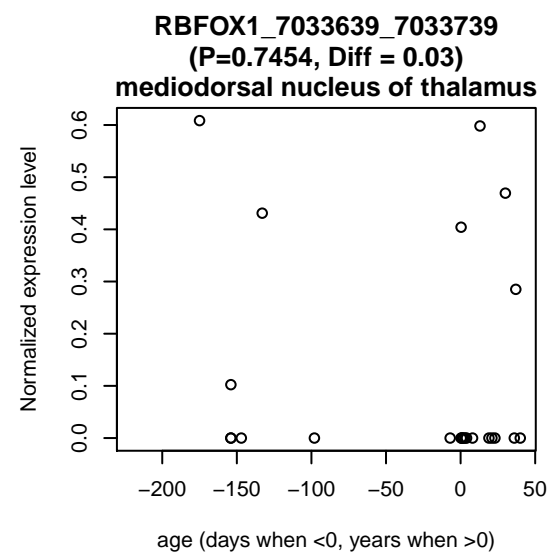
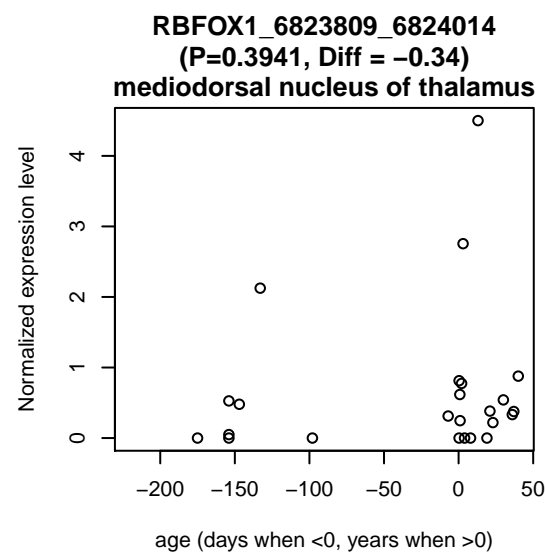
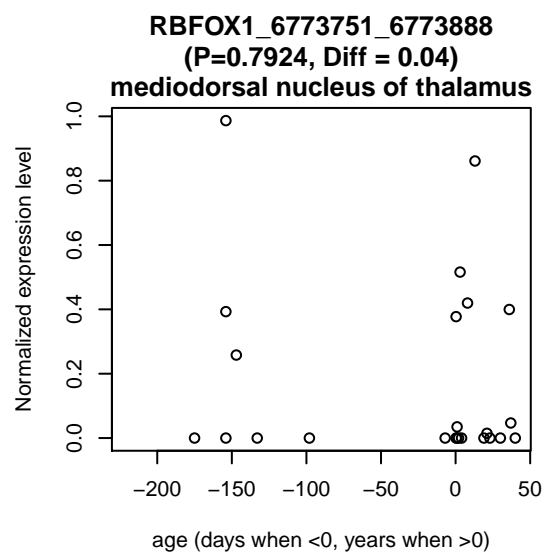
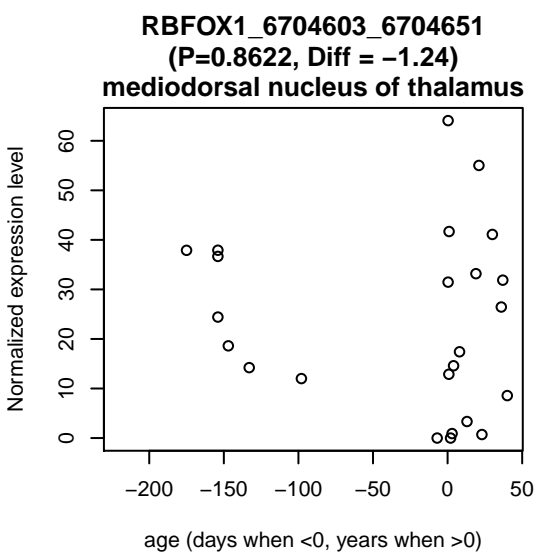
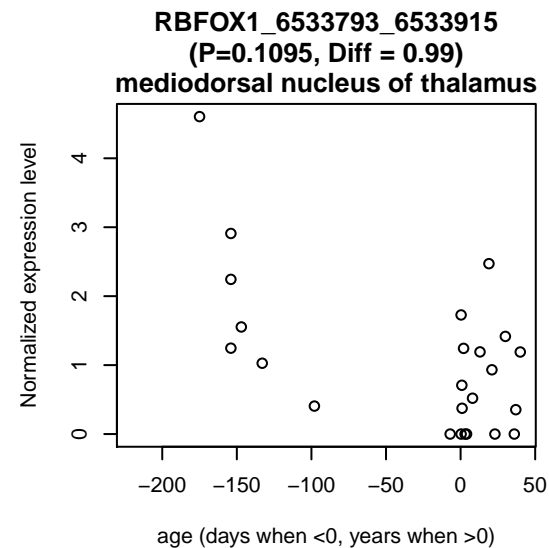
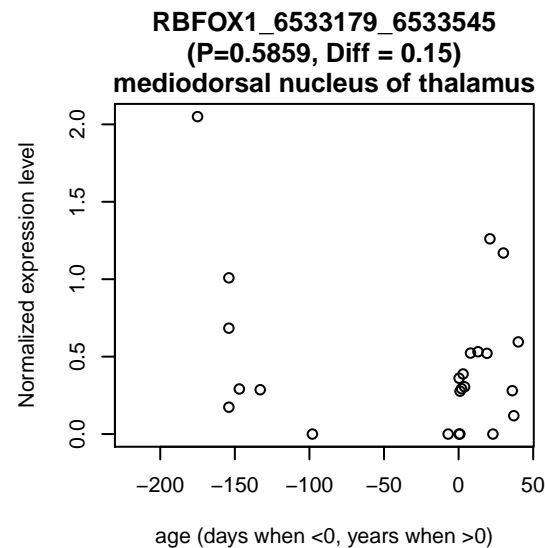
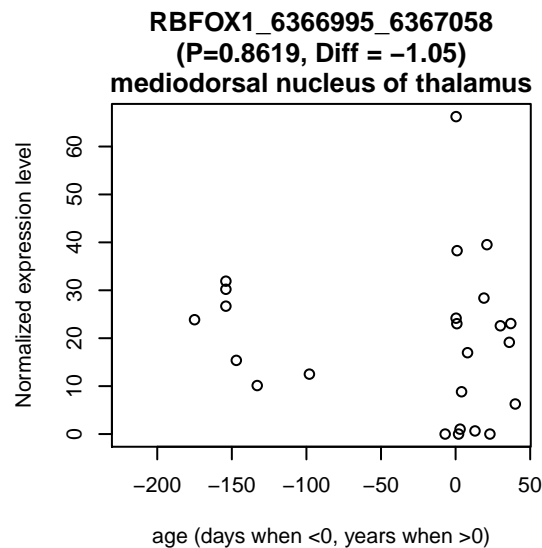
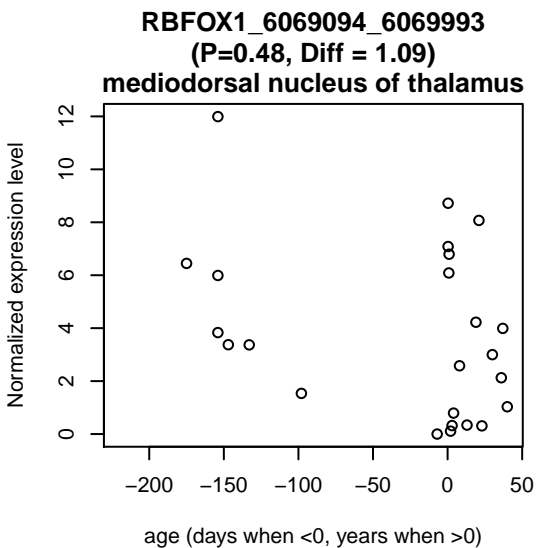


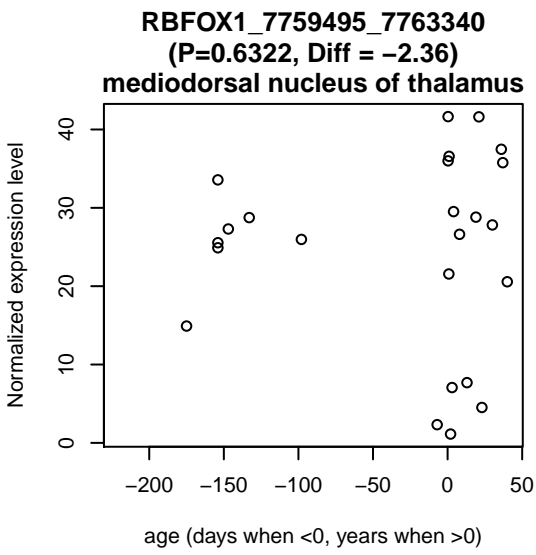
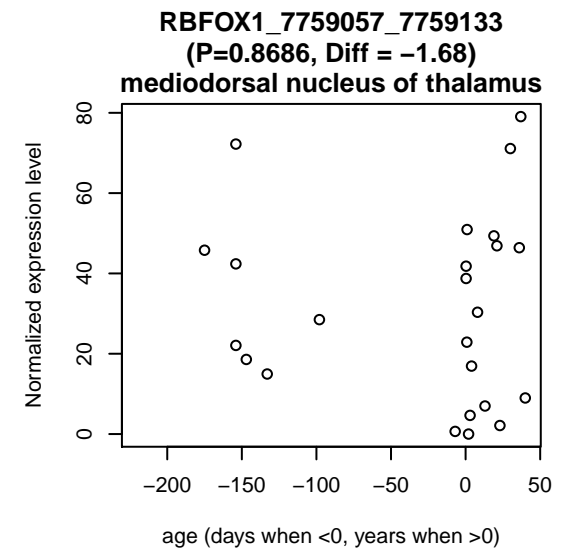
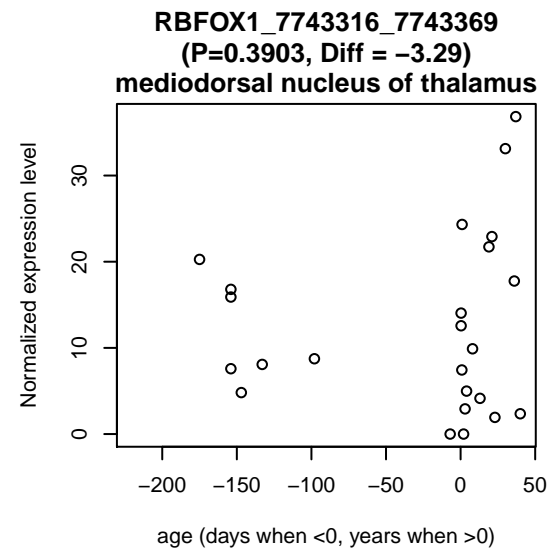
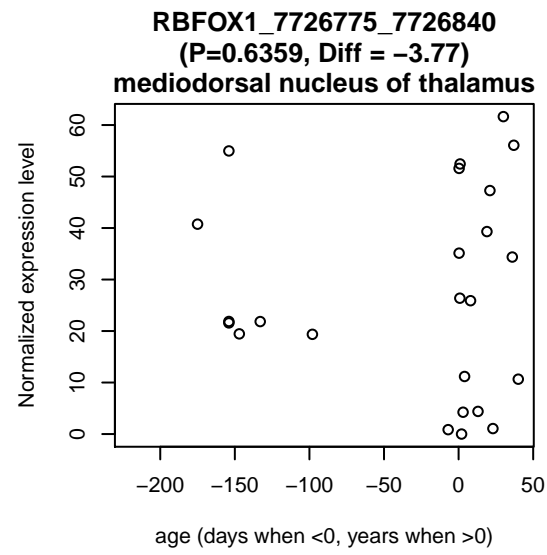
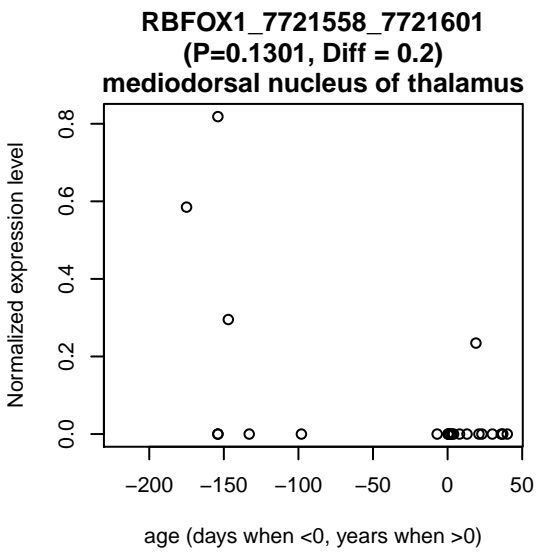
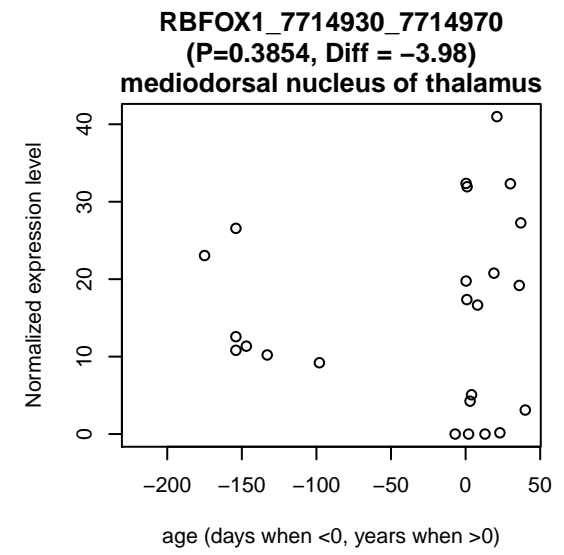
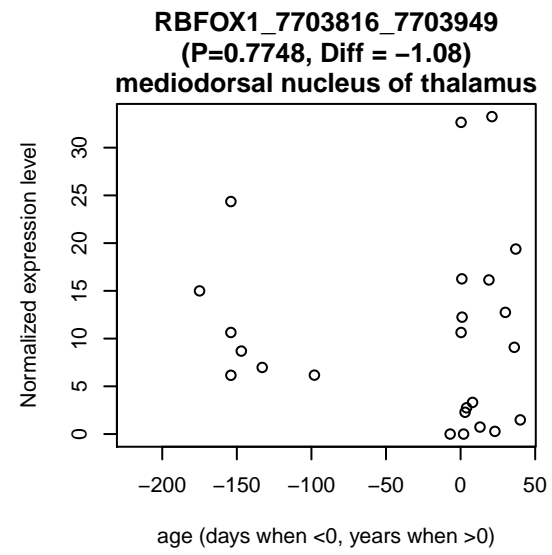
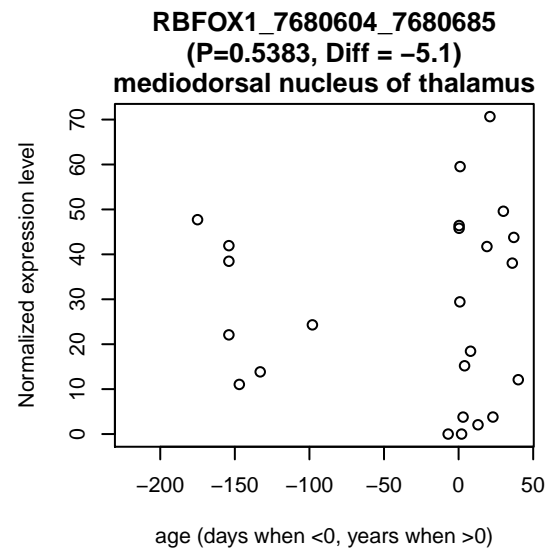
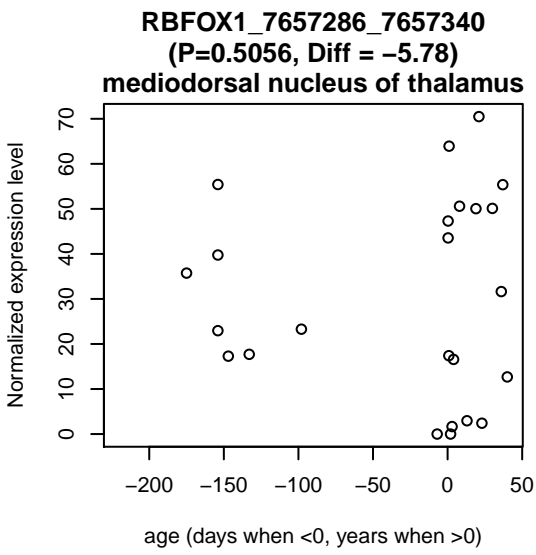


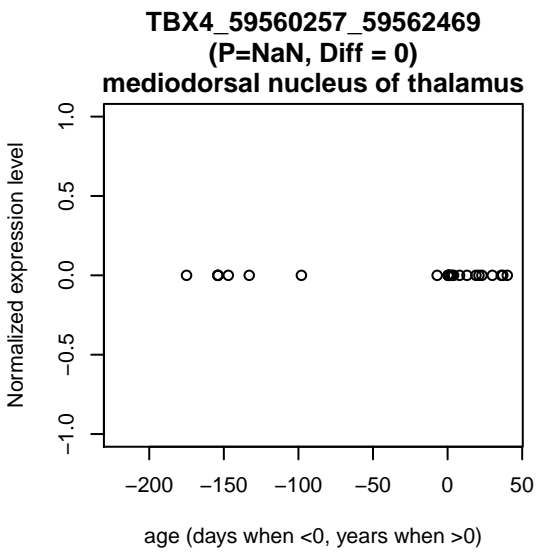
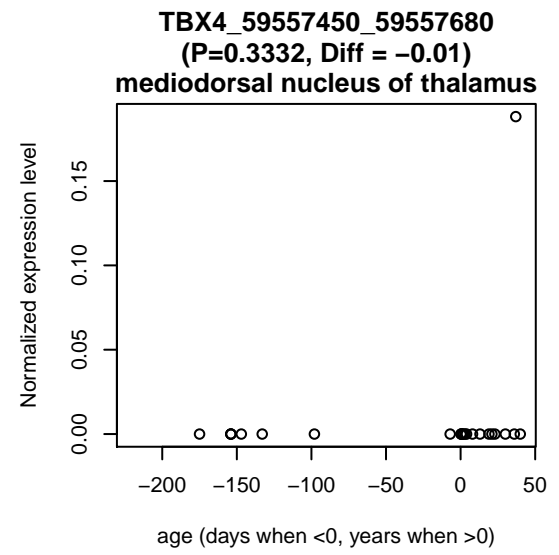
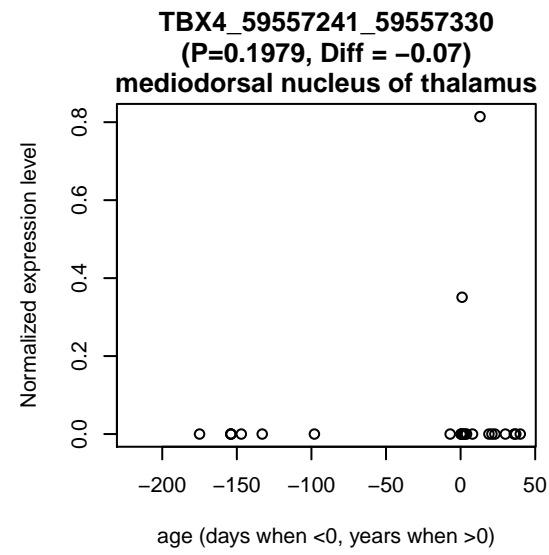
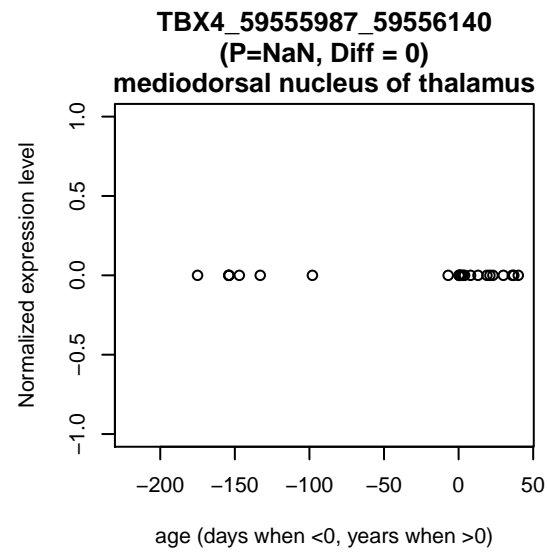
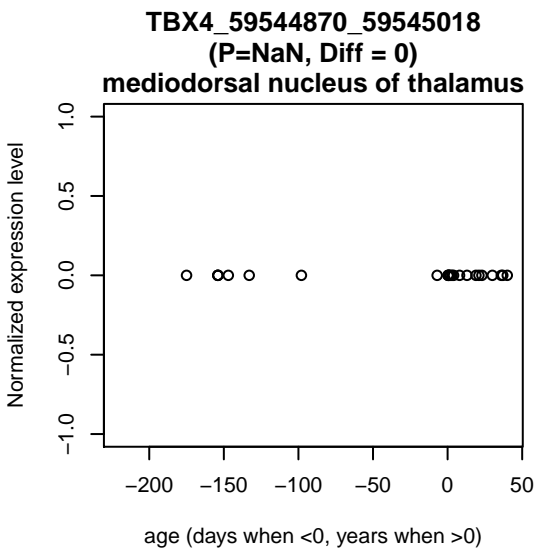
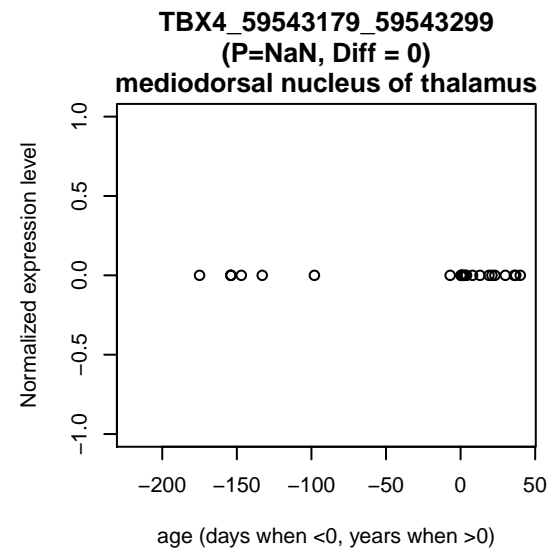
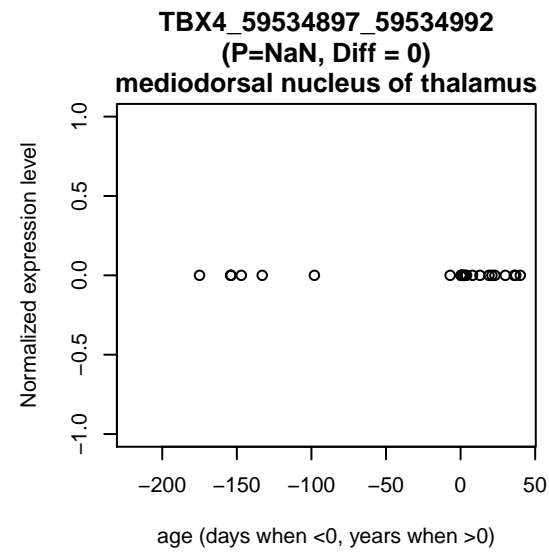
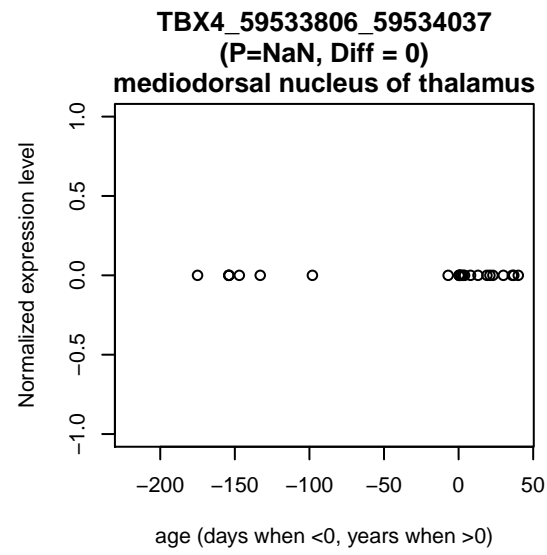
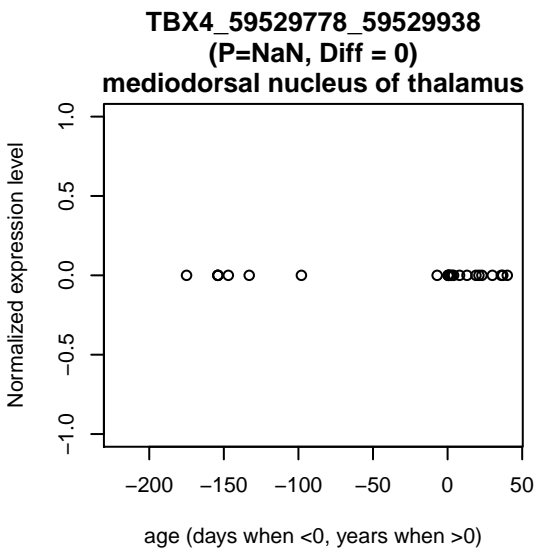


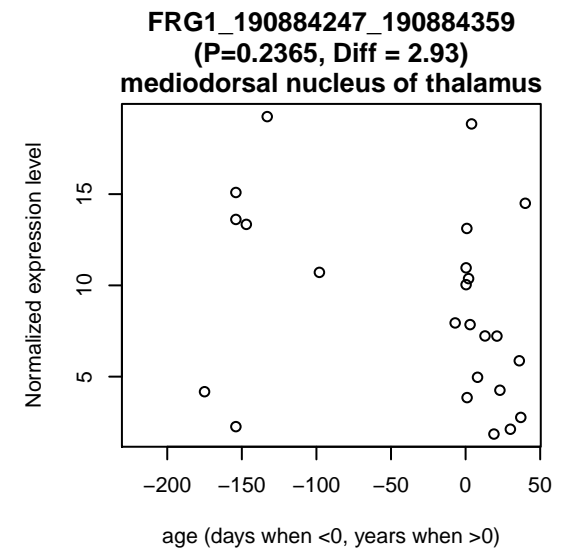
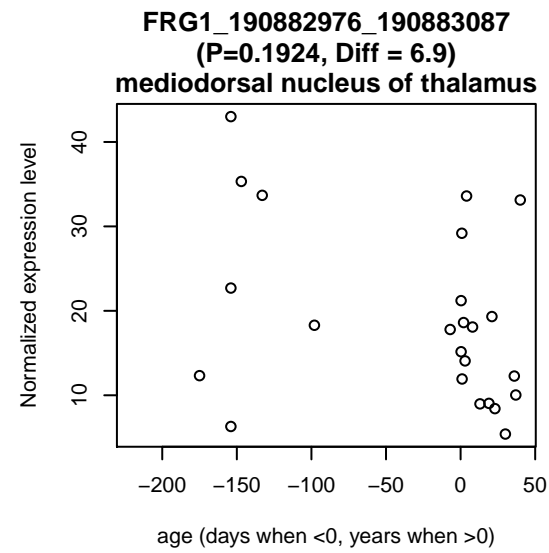
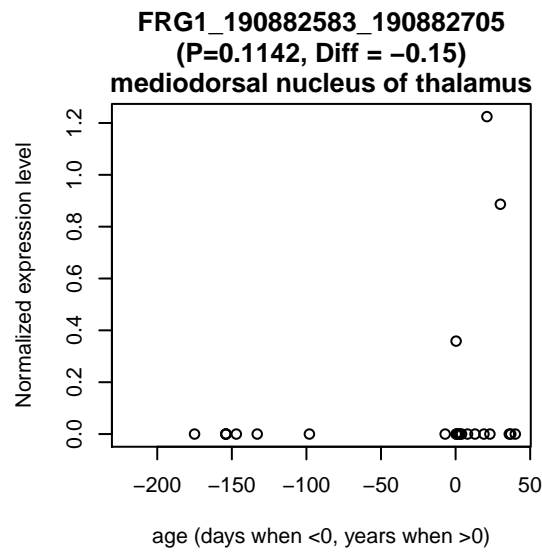
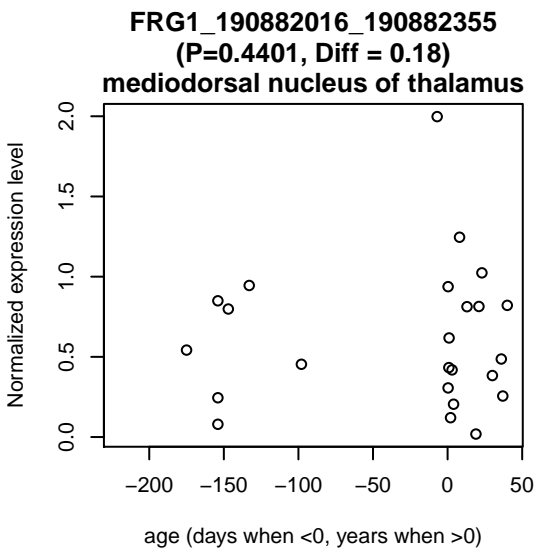
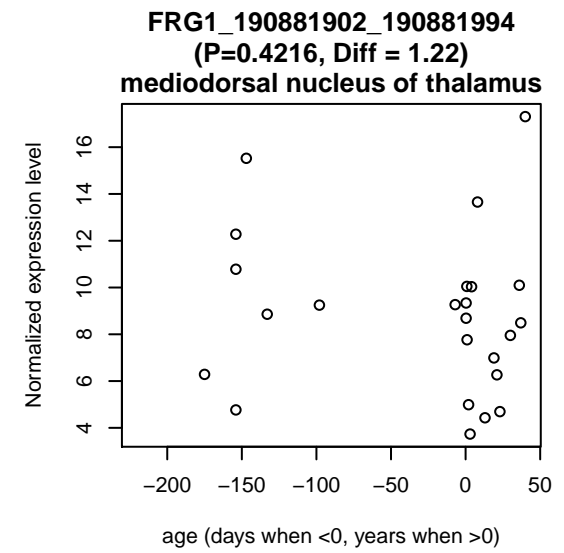
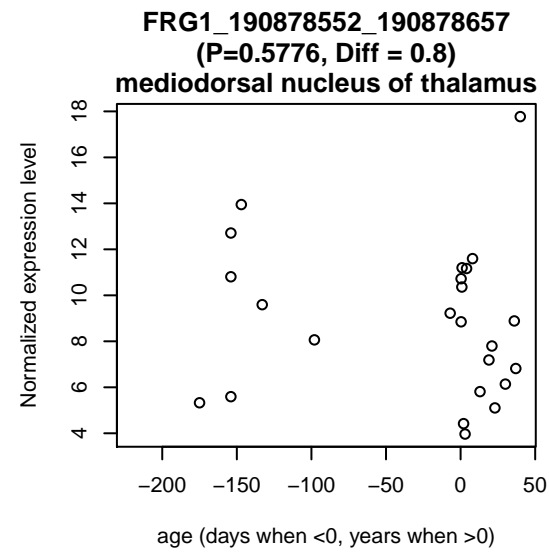
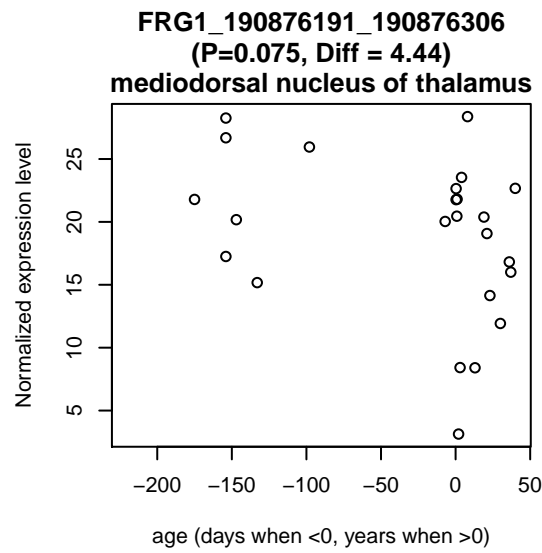
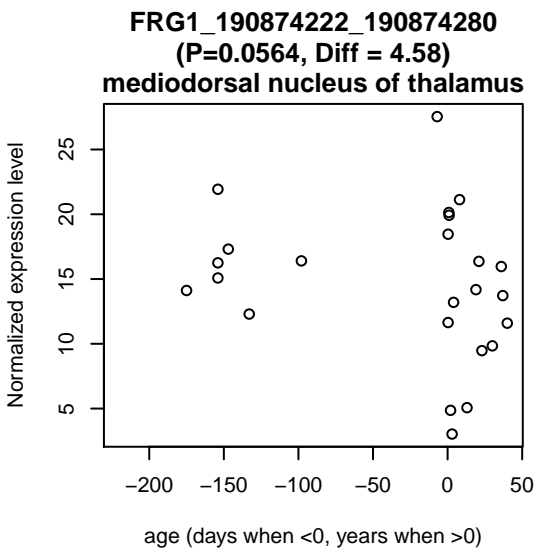
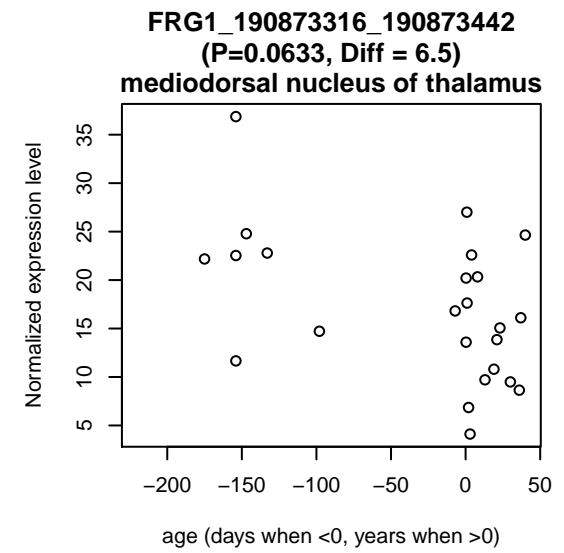
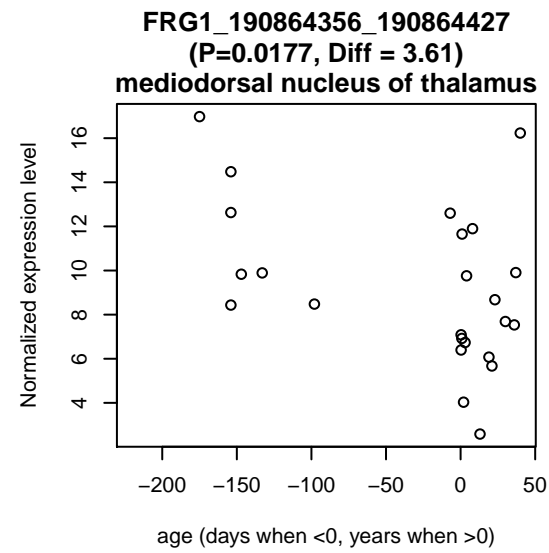
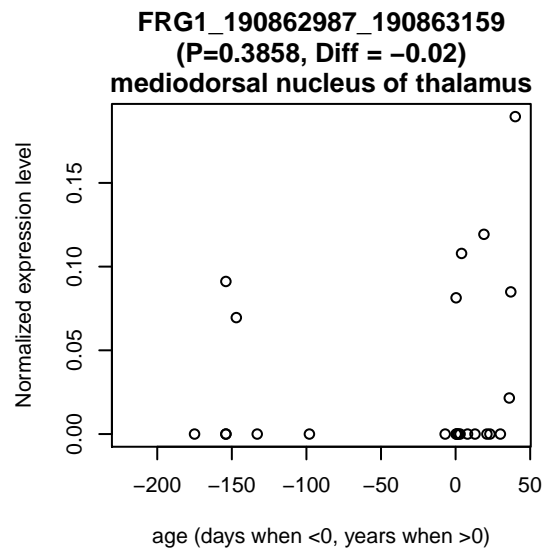
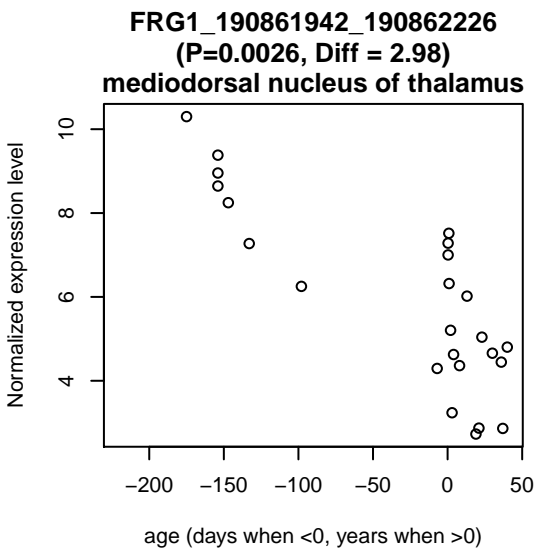


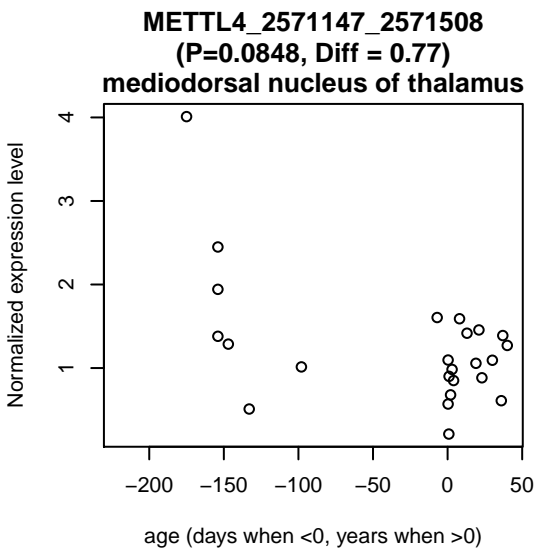
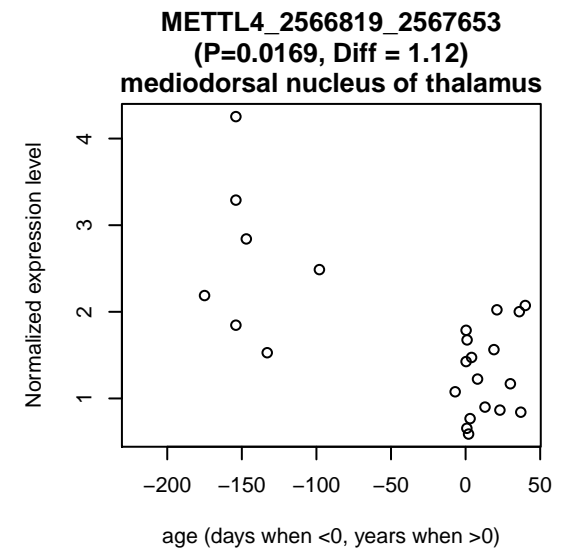
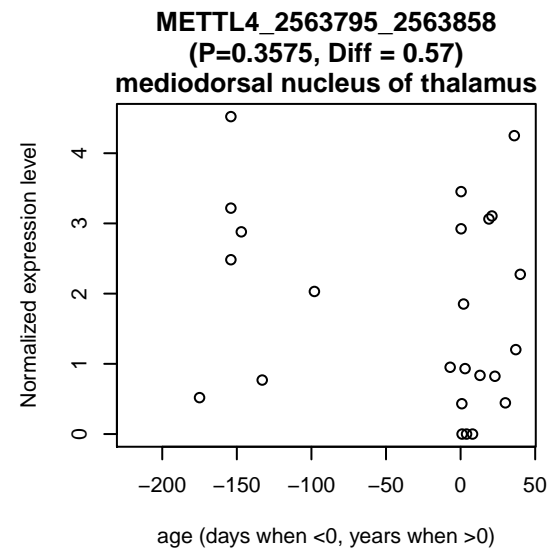
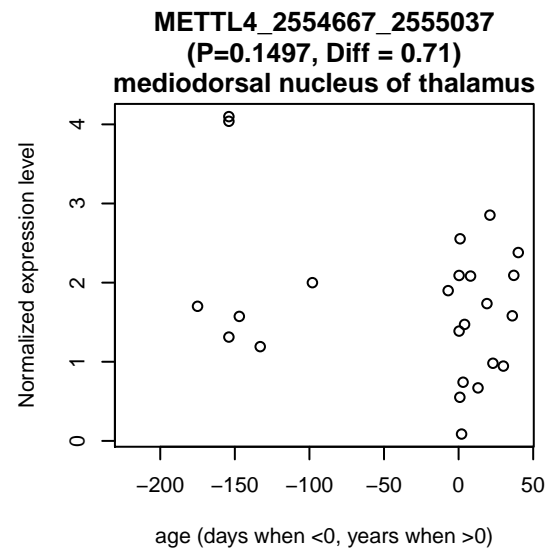
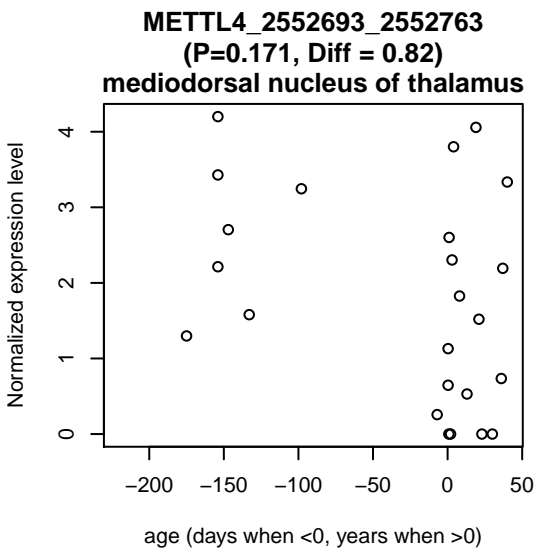
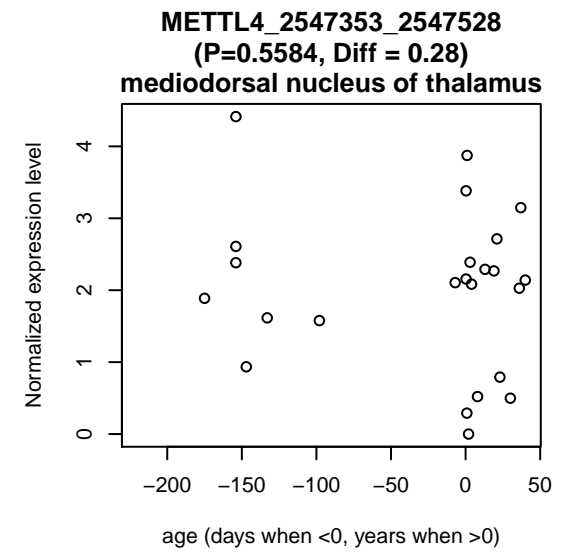
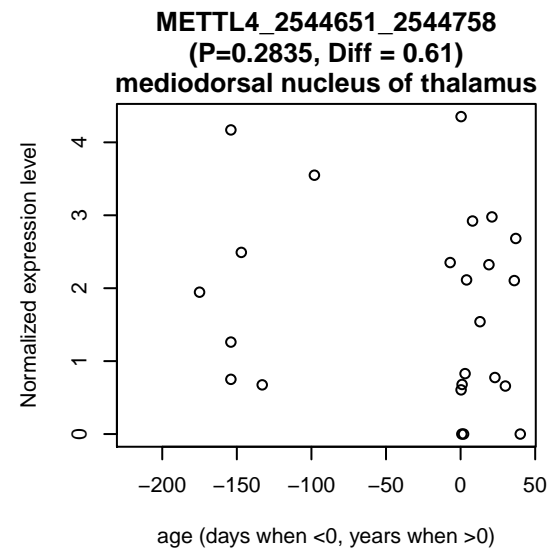
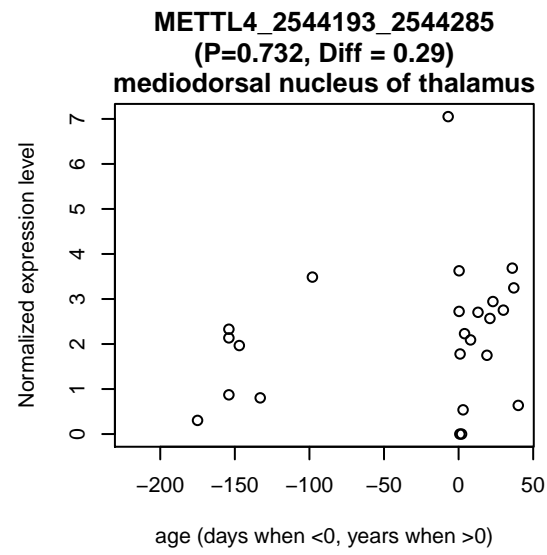
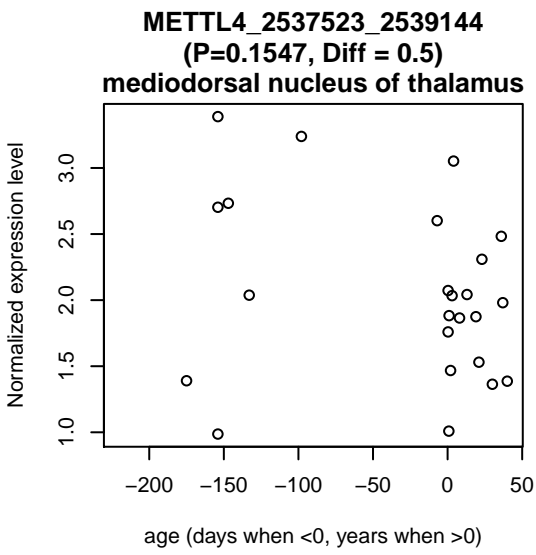


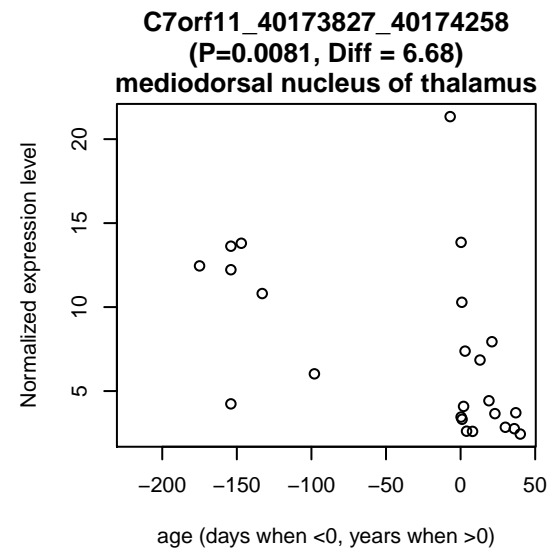
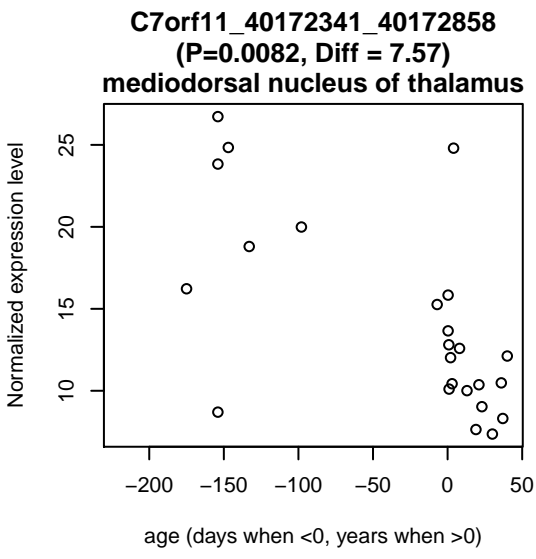


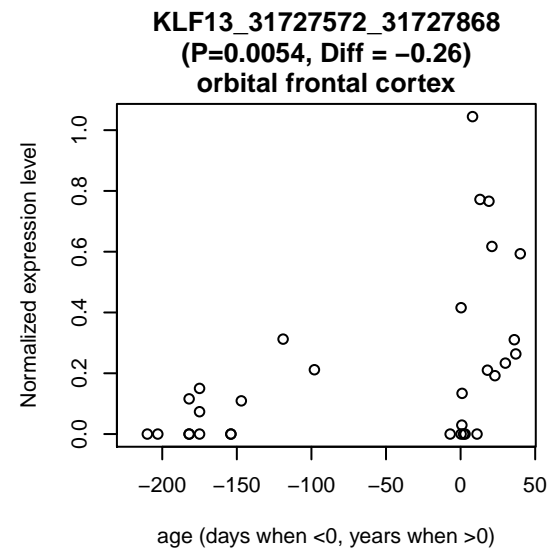
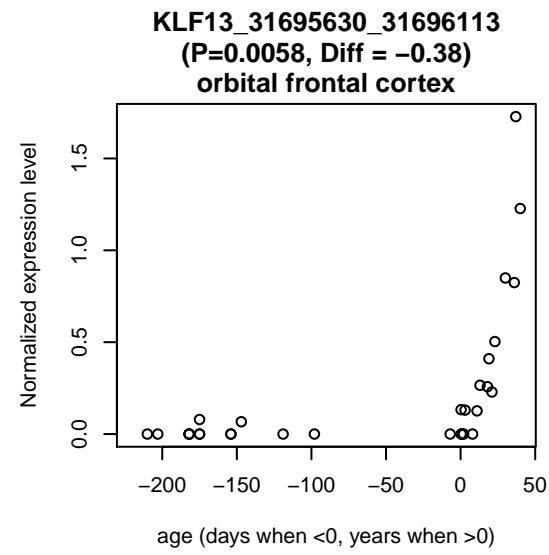
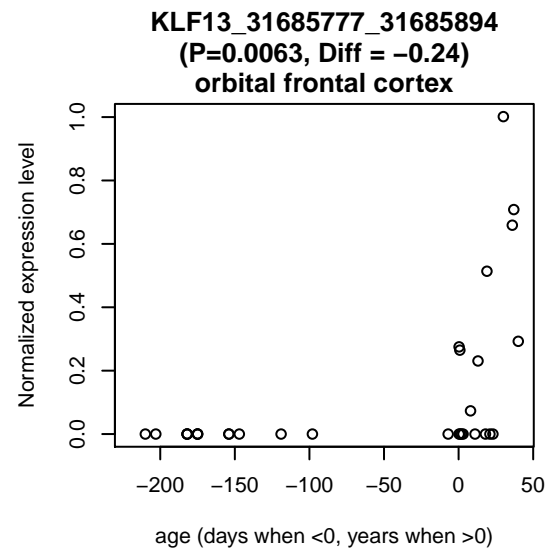
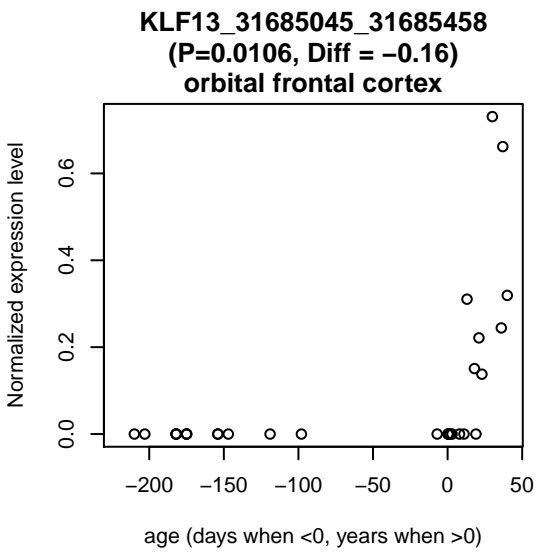
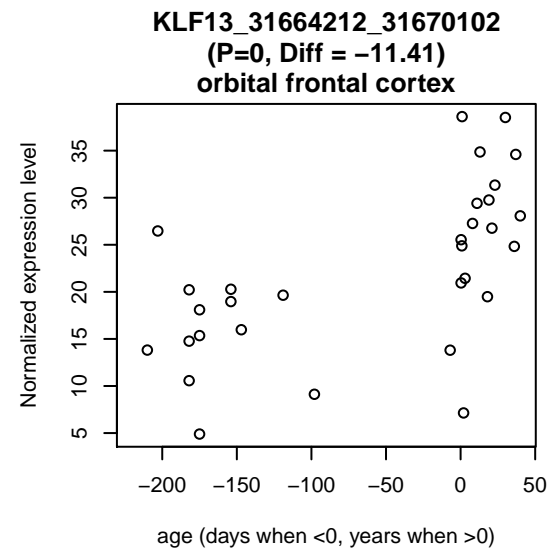
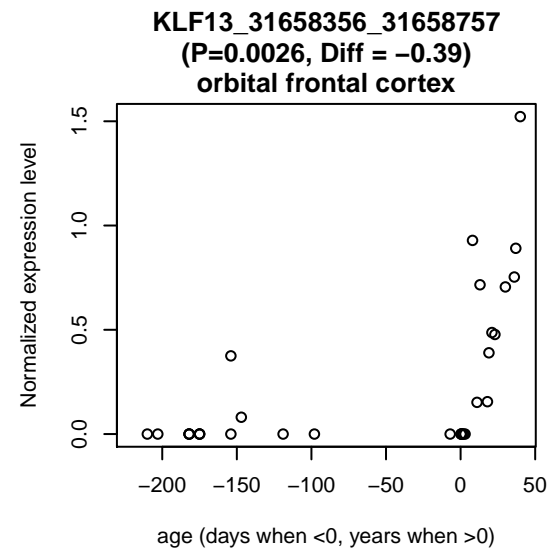
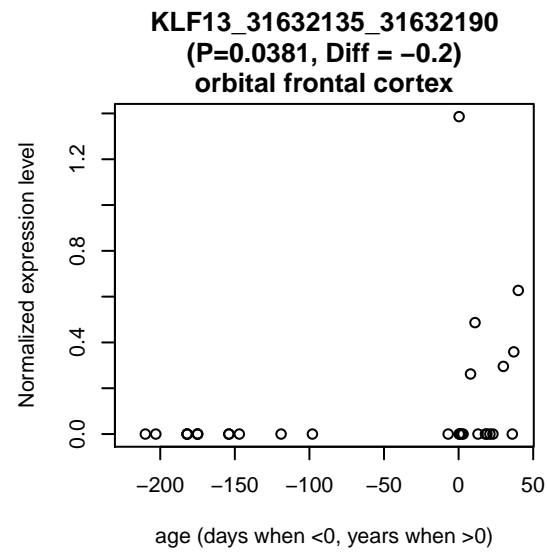
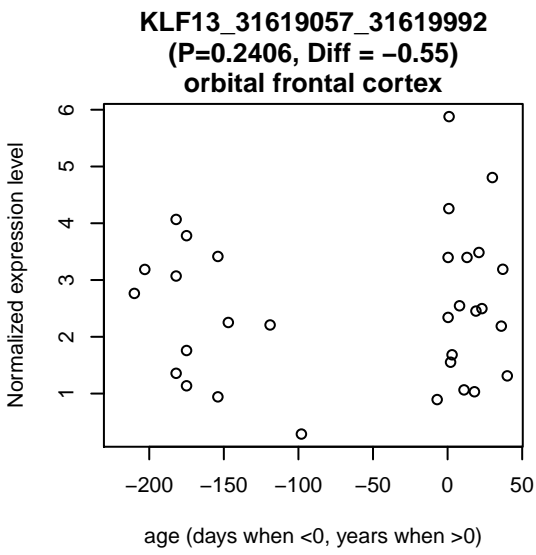


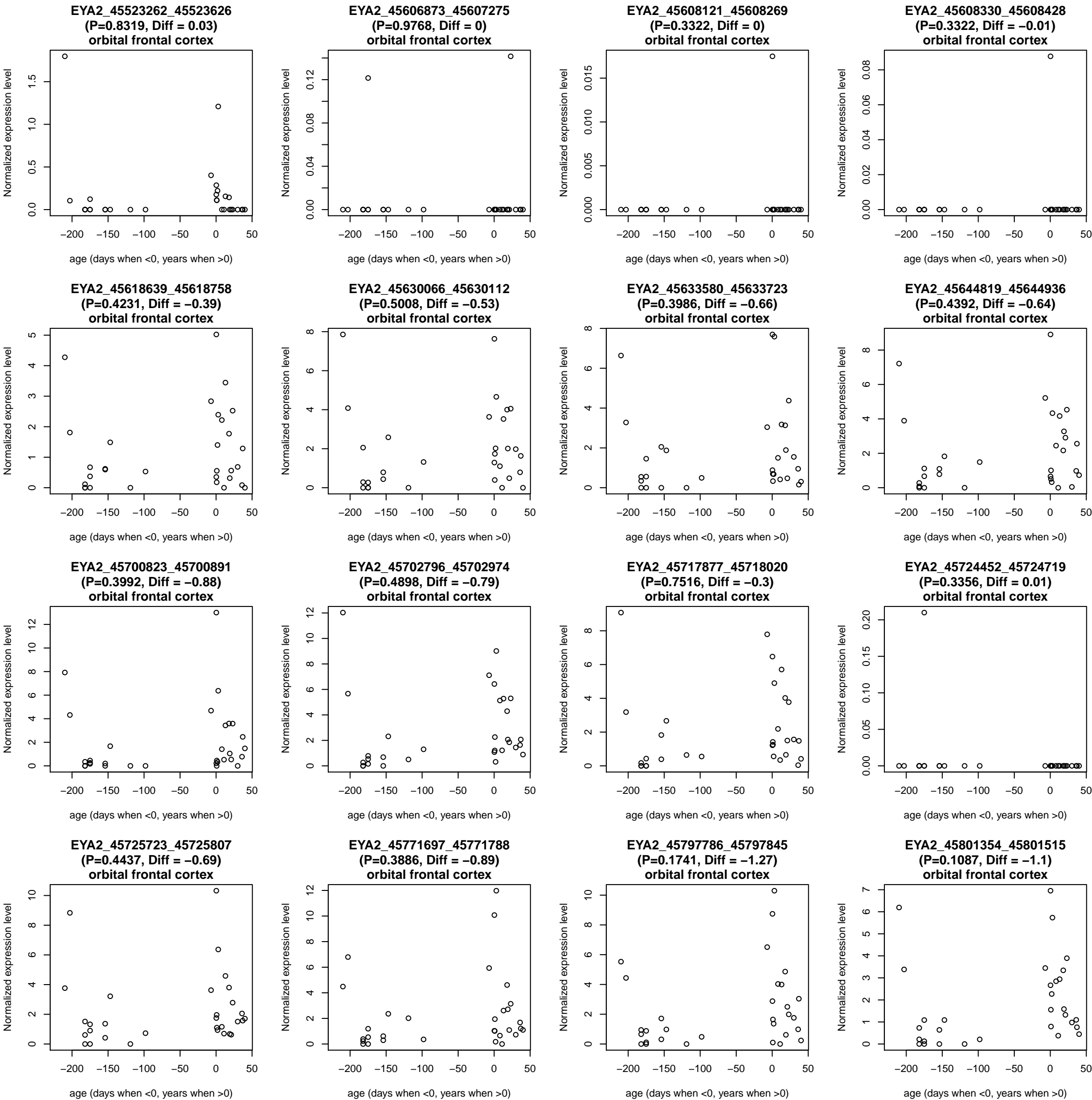




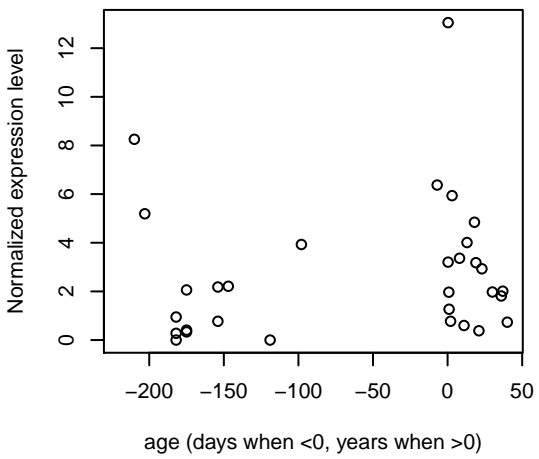




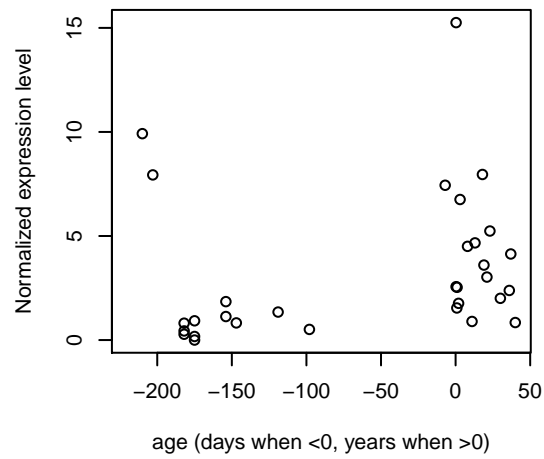




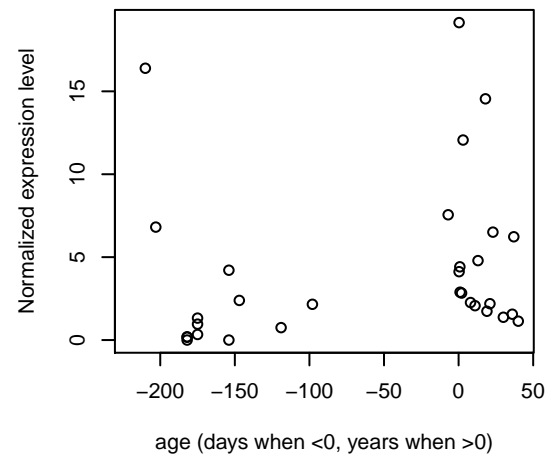
EYA2_45808445_45808564
(P=0.4891, Diff = -0.71)
orbital frontal cortex



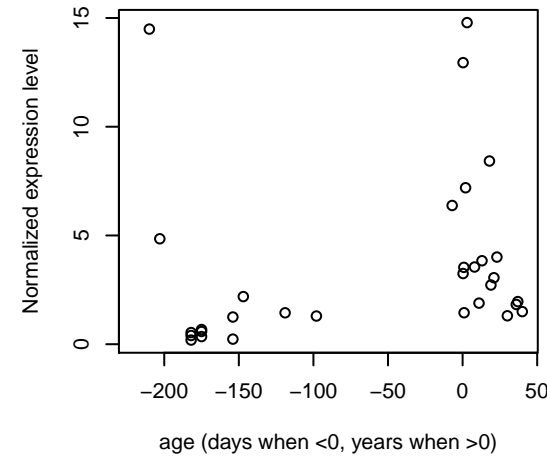
EYA2_45809462_45809584
(P=0.1779, Diff = -1.7)
orbital frontal cortex



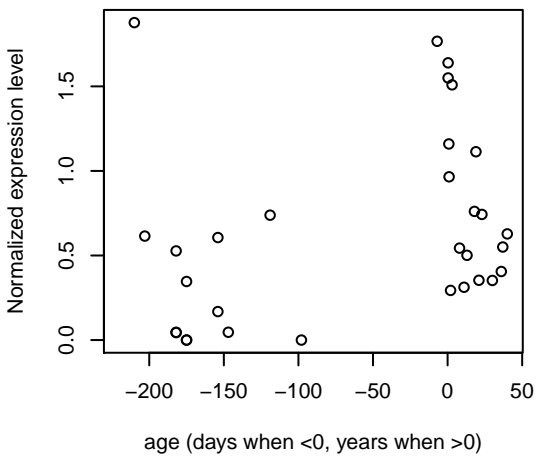
EYA2_45811938_45812039
(P=0.2191, Diff = -2.2)
orbital frontal cortex



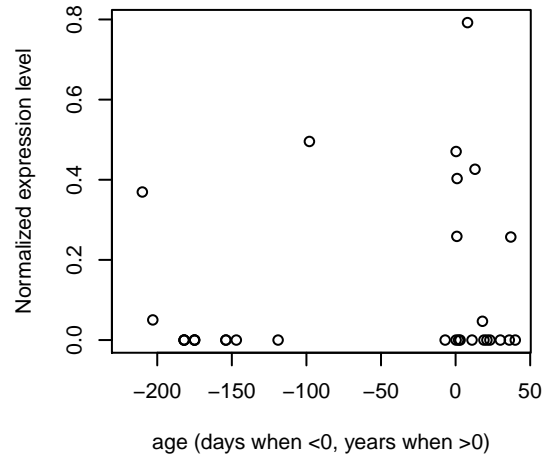
EYA2_45816700_45817492
(P=0.1618, Diff = -2.05)
orbital frontal cortex



LMCD1_8543392_8543666
(P=0.1443, Diff = -0.3)
orbital frontal cortex



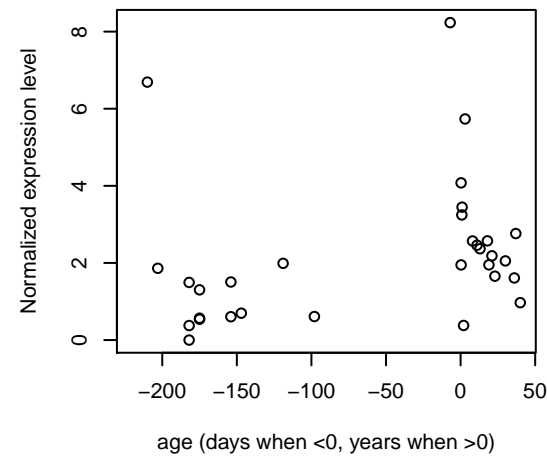
LMCD1_8556610_8556681
(P=0.2161, Diff = -0.09)
orbital frontal cortex



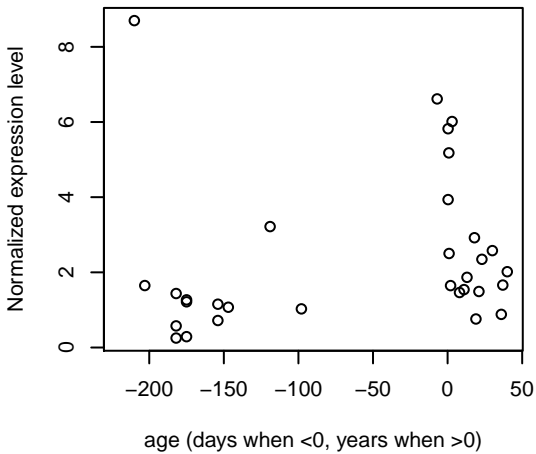
LMCD1_8574422_8574511
(P=0.3253, Diff = -1.14)
orbital frontal cortex



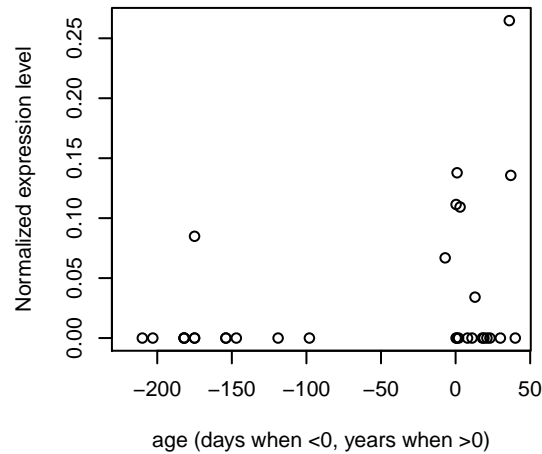
LMCD1_8578868_8579204
(P=0.4307, Diff = -0.58)
orbital frontal cortex



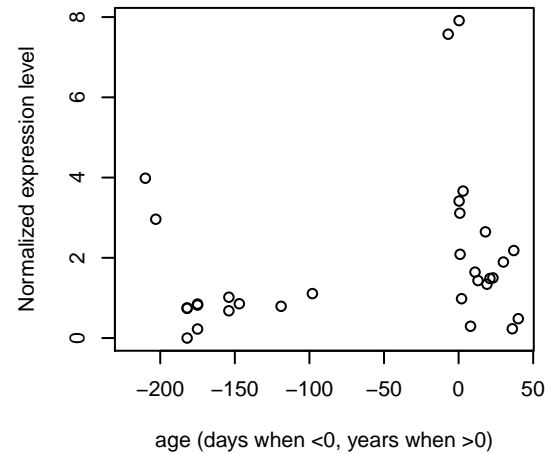
LMCD1_8590253_8590589
(P=0.495, Diff = -0.54)
orbital frontal cortex



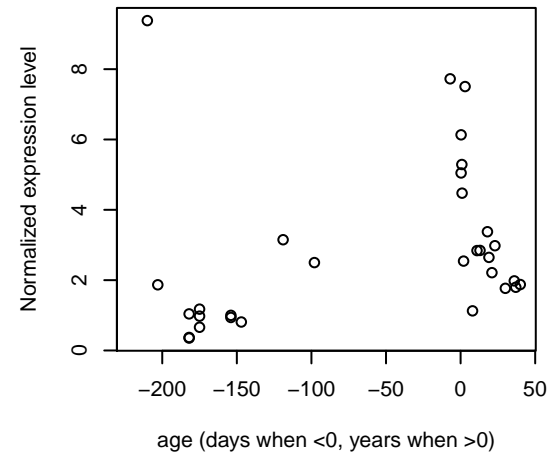
LMCD1_8591559_8592135
(P=0.091, Diff = -0.04)
orbital frontal cortex



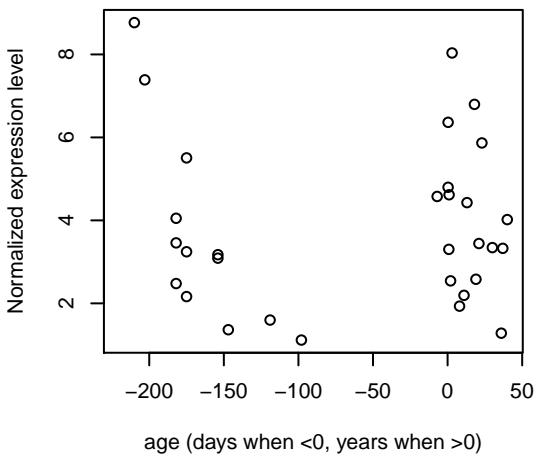
LMCD1_8607117_8607333
(P=0.4445, Diff = -0.54)
orbital frontal cortex



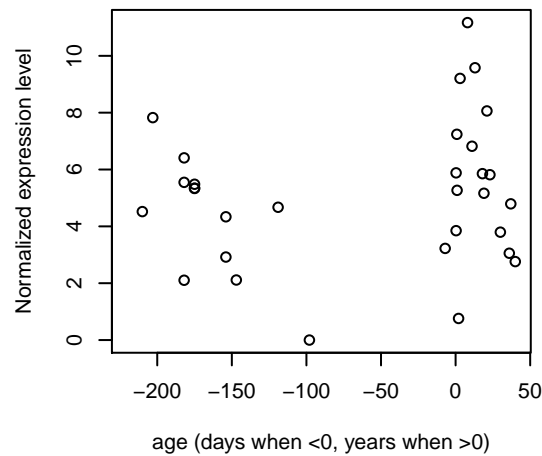
LMCD1_8609125_8609805
(P=0.2405, Diff = -1.04)
orbital frontal cortex



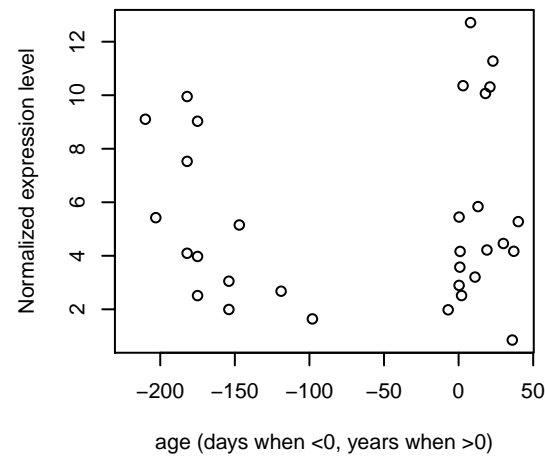
WVOX_78133550_78133782
(P=0.654, Diff = -0.34)
orbital frontal cortex



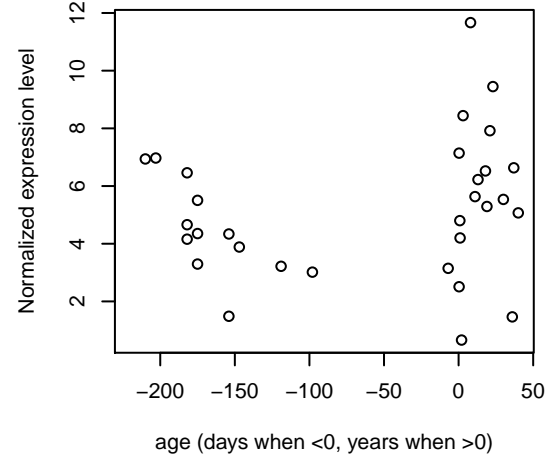
WVOX_78142319_78142384
(P=0.0764, Diff = -1.55)
orbital frontal cortex



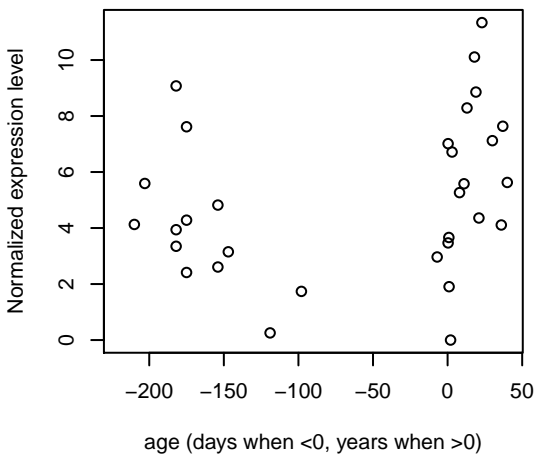
WVOX_78143674_78143732
(P=0.3537, Diff = -1.1)
orbital frontal cortex



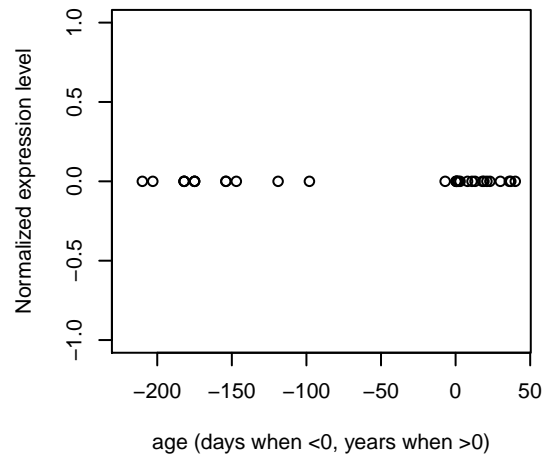
WVOX_78148872_78149051
(P=0.0813, Diff = -1.45)
orbital frontal cortex



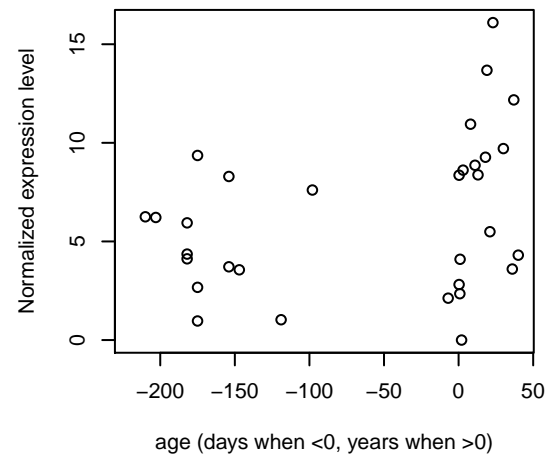
WVOX_78198079_78198186
(P=0.0459, Diff = -1.95)
orbital frontal cortex



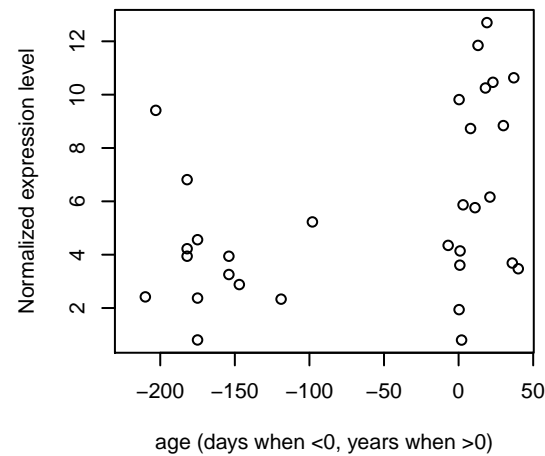
WVOX_78312499_78312593
(P=NaN, Diff = 0)
orbital frontal cortex



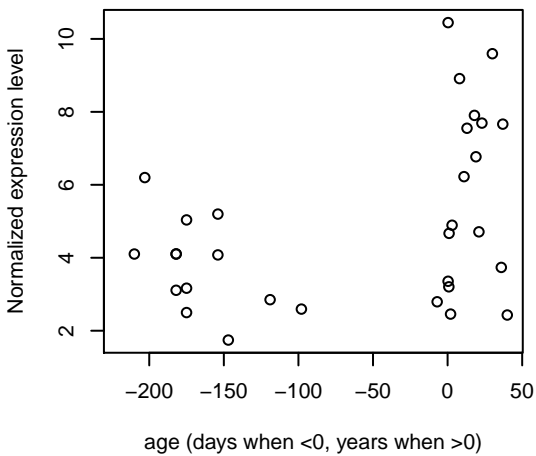
WVOX_78420756_78420845
(P=0.0337, Diff = -2.84)
orbital frontal cortex



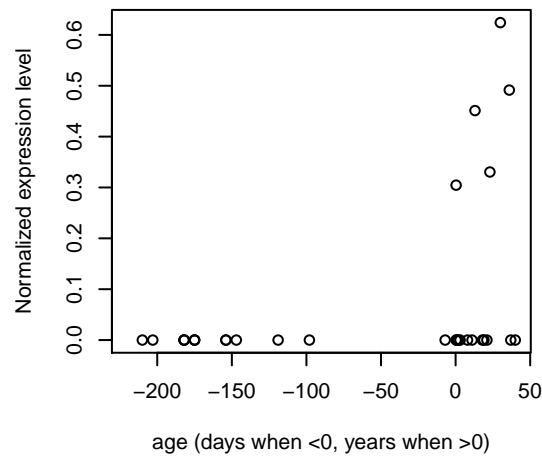
WVOX_78458766_78458952
(P=0.0099, Diff = -2.95)
orbital frontal cortex



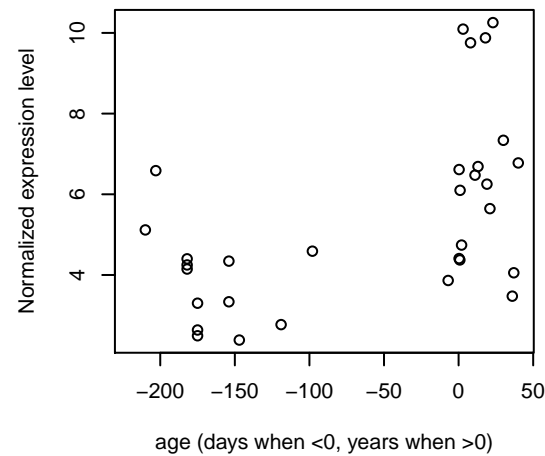
WVOX_78466384_78466649
(P=0.0028, Diff = -2.33)
orbital frontal cortex

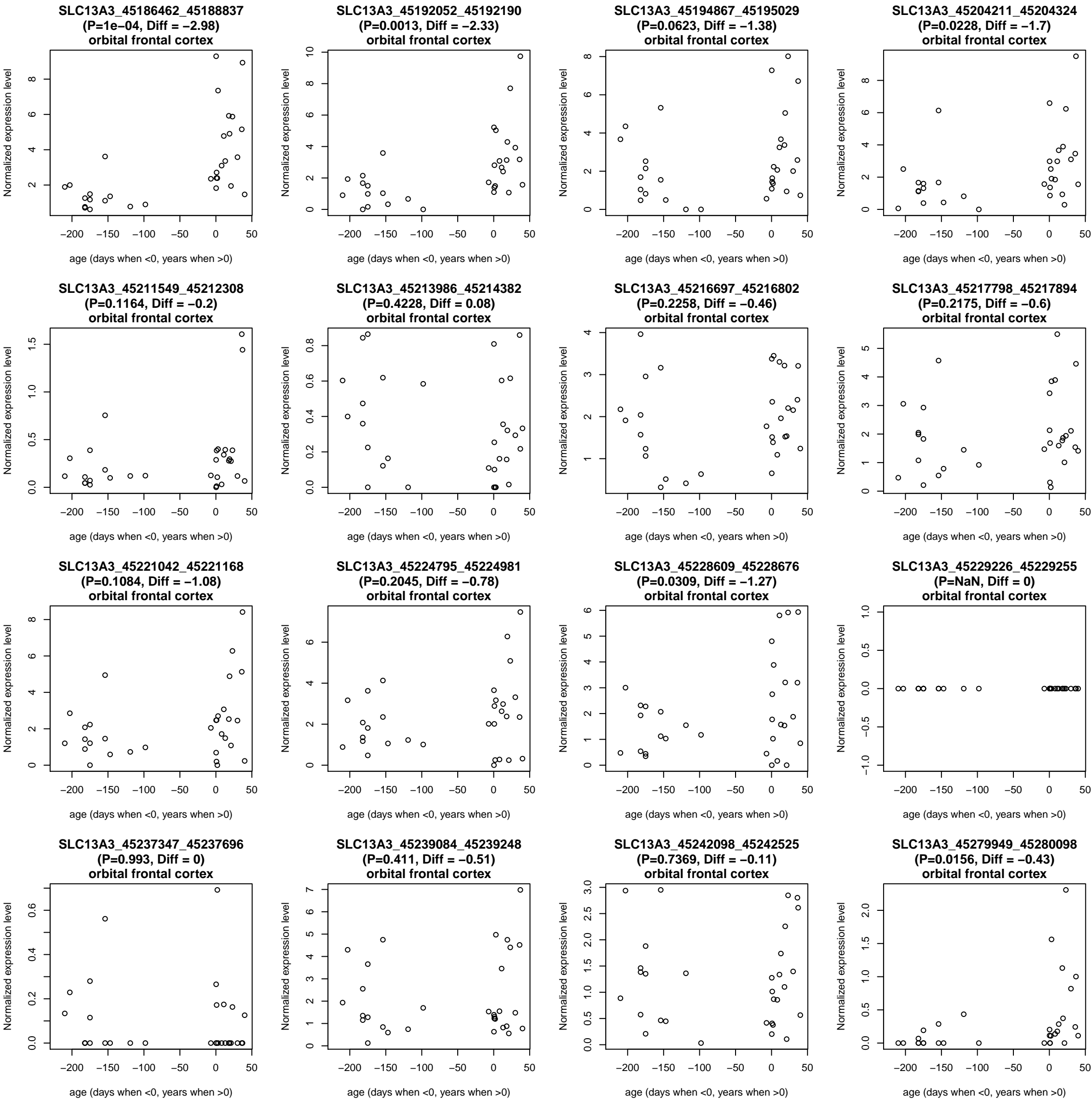


WVOX_78790836_78790912
(P=0.0254, Diff = -0.13)
orbital frontal cortex

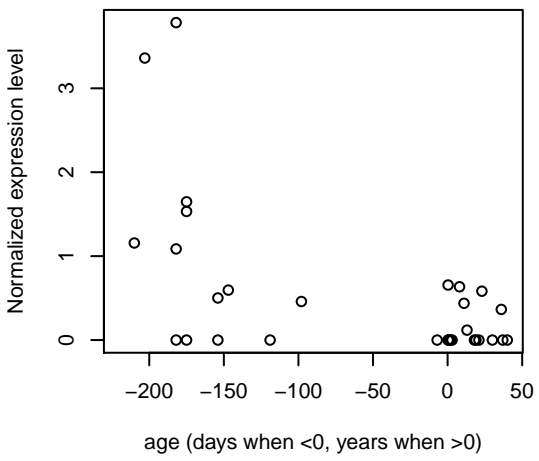


WVOX_79245504_79246031
(P=1e-04, Diff = -2.77)
orbital frontal cortex

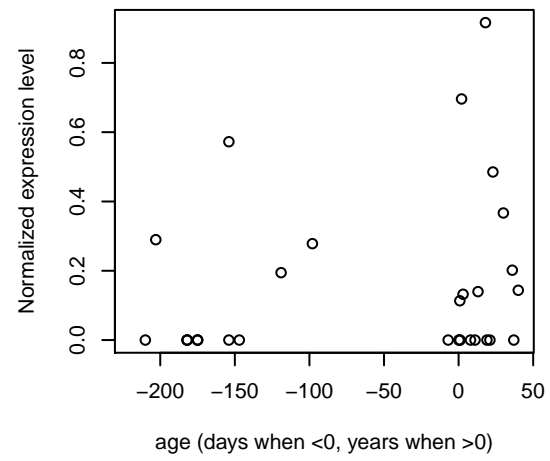




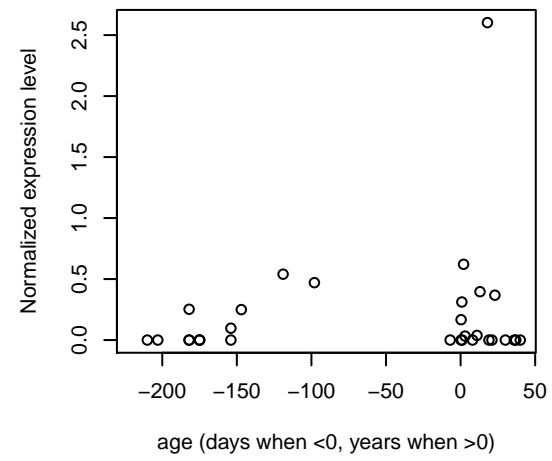
SLC13A3_45298681_45298778
(P=0.0247, Diff = 0.84)
orbital frontal cortex



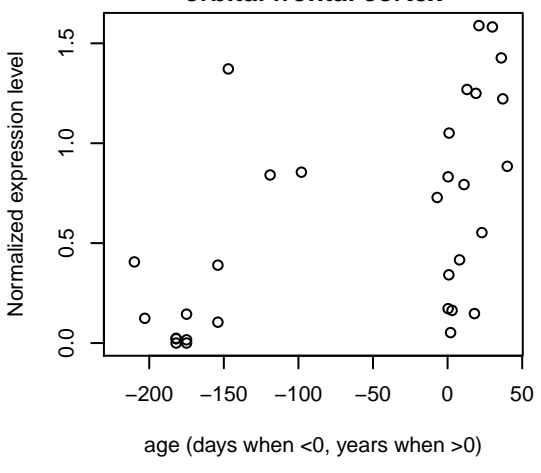
SLC13A3_45302302_45302417
(P=0.2652, Diff = -0.09)
orbital frontal cortex

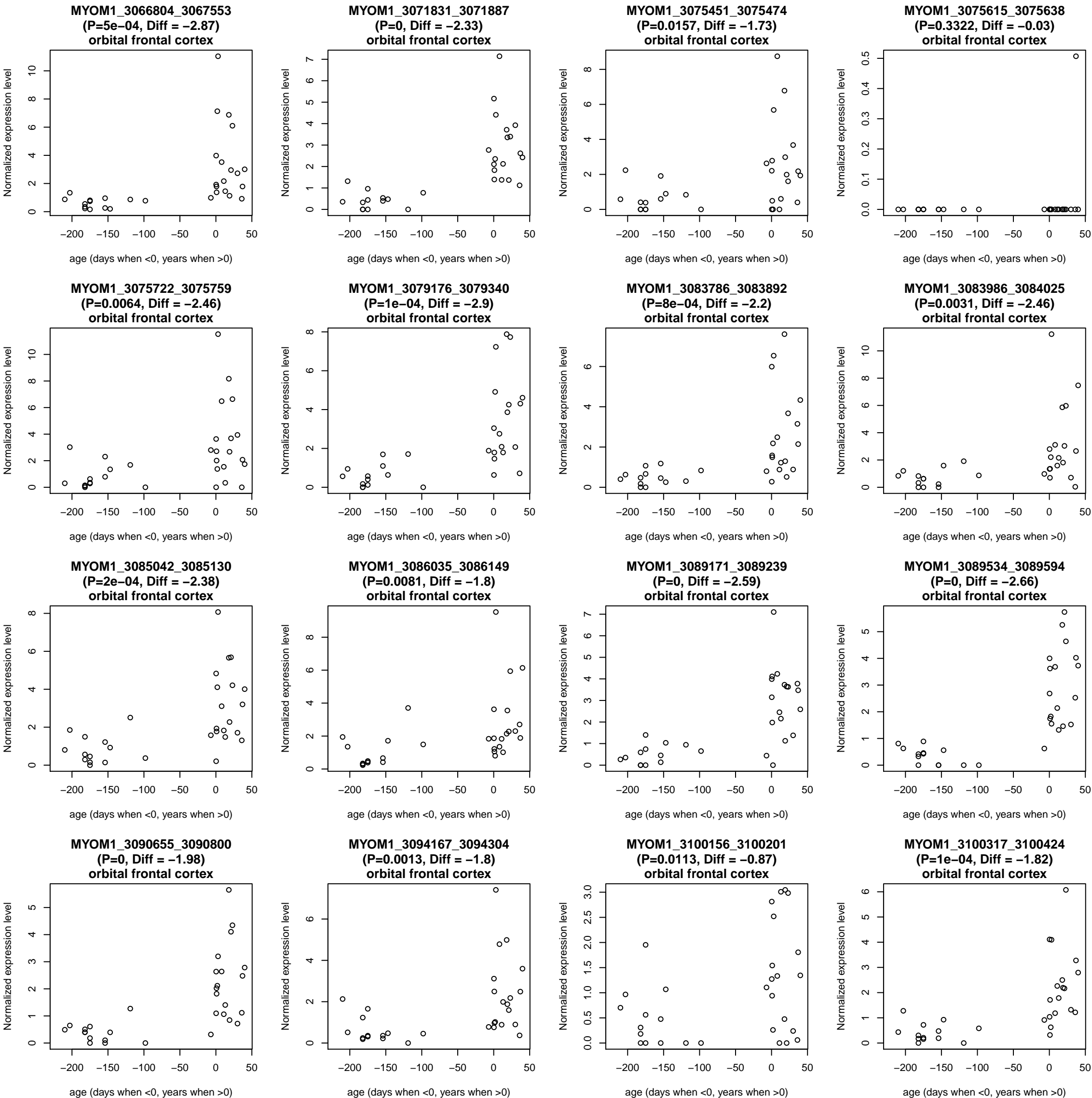


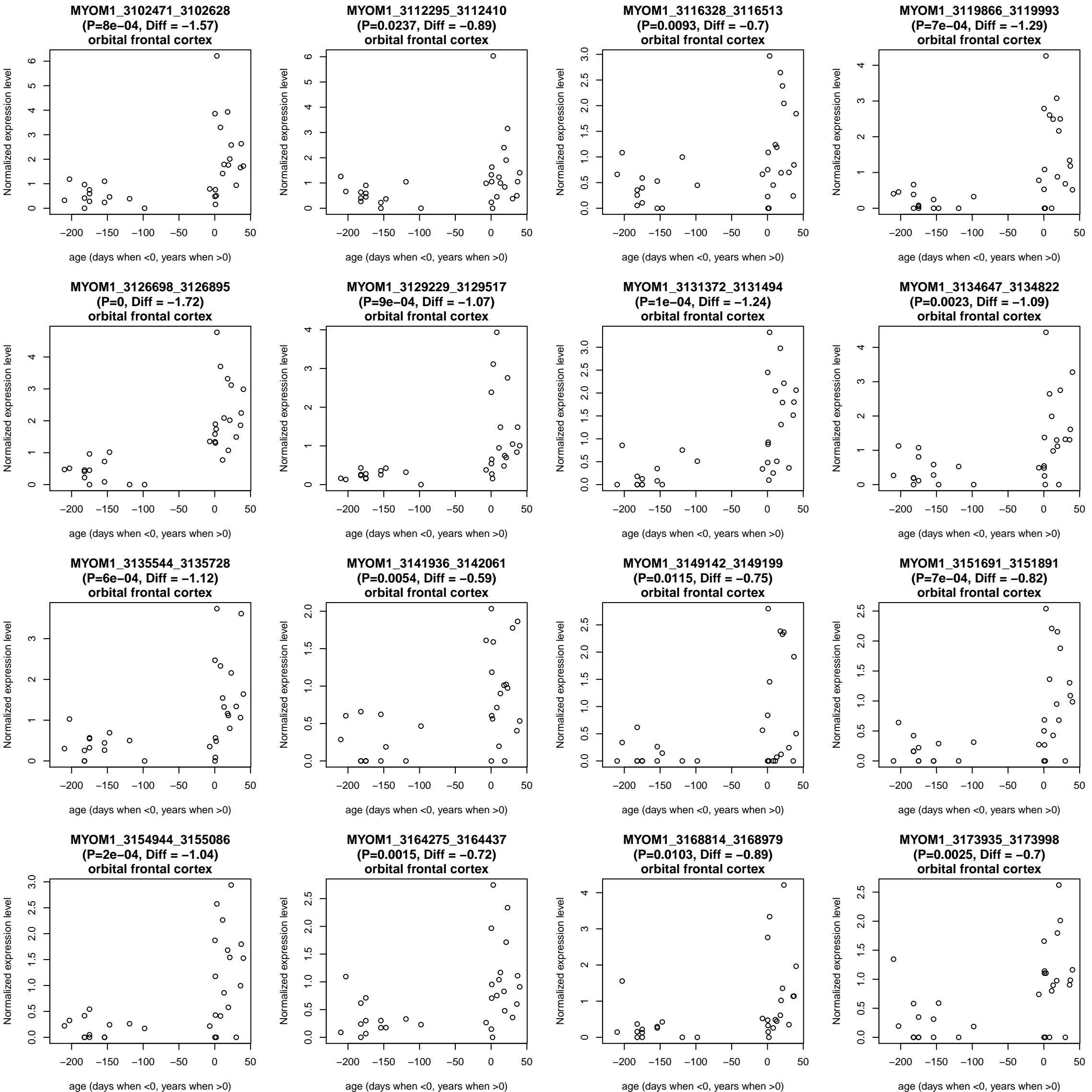
SLC13A3_45304585_45304714
(P=0.3573, Diff = -0.15)
orbital frontal cortex



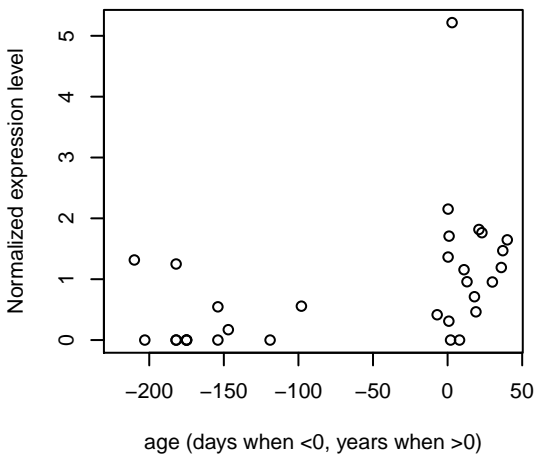
HTR1B_78171947_78173490
(P=0.0144, Diff = -0.45)
orbital frontal cortex



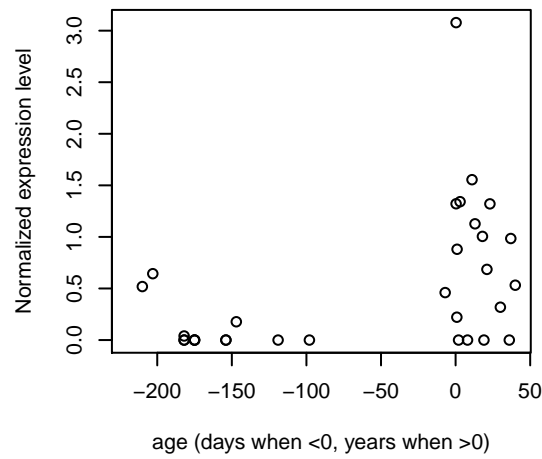




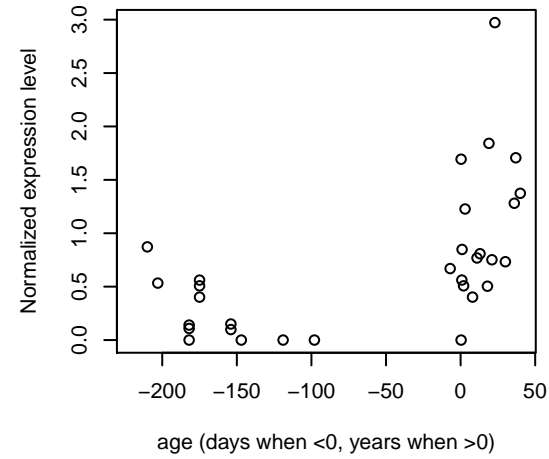
MYOM1_3174117_3174206
(P=0.0031, Diff = -1.04)
orbital frontal cortex



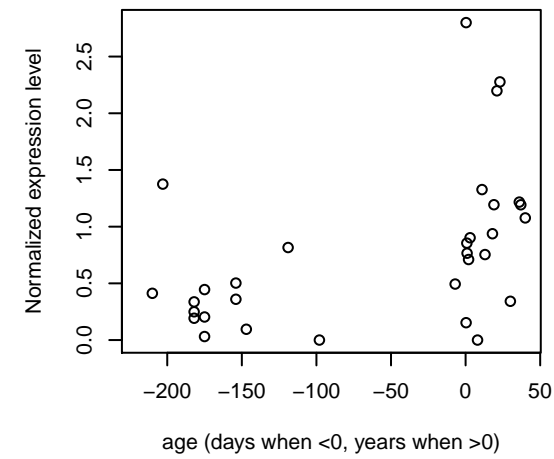
MYOM1_3176039_3176132
(P=0.0021, Diff = -0.71)
orbital frontal cortex



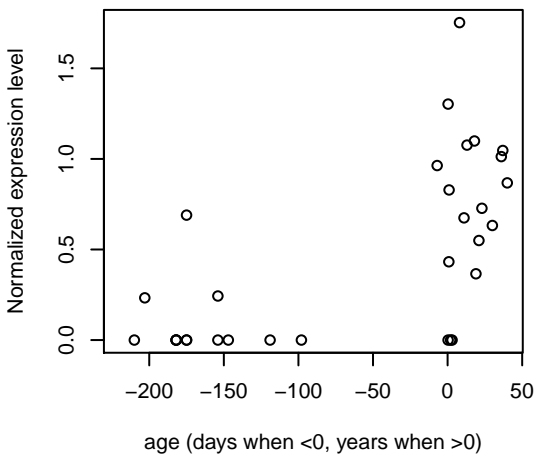
MYOM1_3187477_3187635
(P=5e-04, Diff = -0.77)
orbital frontal cortex



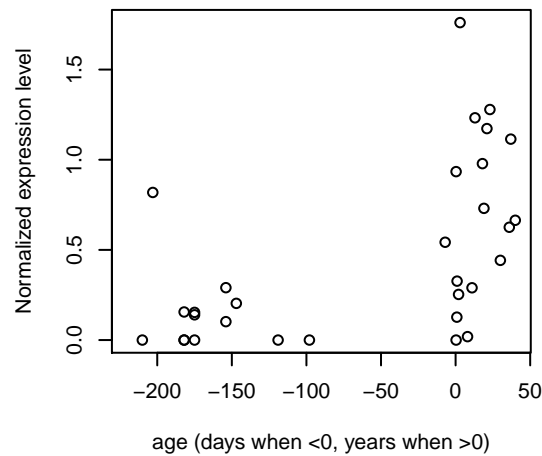
MYOM1_3188745_3189085
(P=0.0019, Diff = -0.71)
orbital frontal cortex



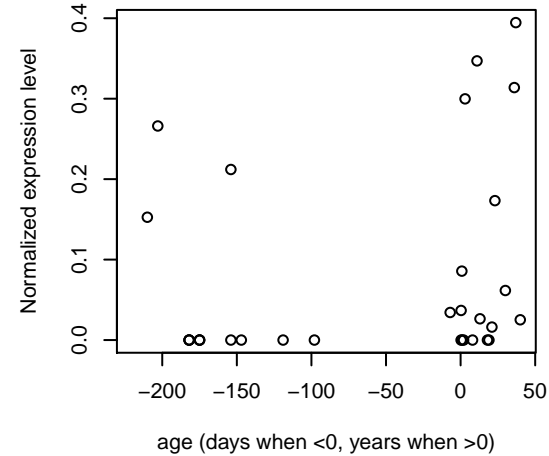
MYOM1_3193815_3193956
(P=4e-04, Diff = -0.58)
orbital frontal cortex



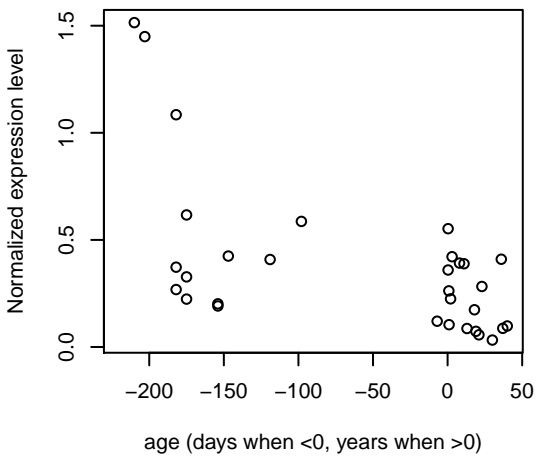
MYOM1_3214931_3215249
(P=8e-04, Diff = -0.53)
orbital frontal cortex



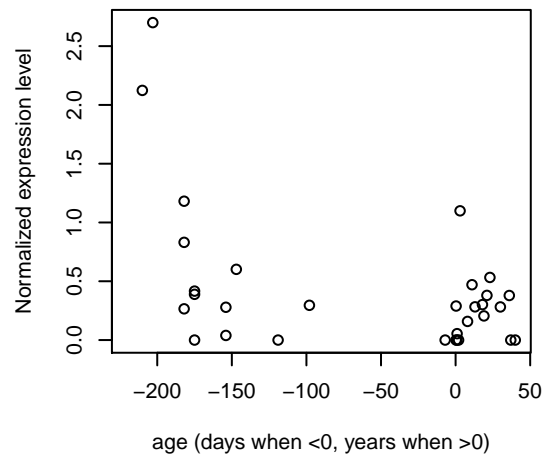
MYOM1_3219800_3220106
(P=0.1862, Diff = -0.06)
orbital frontal cortex



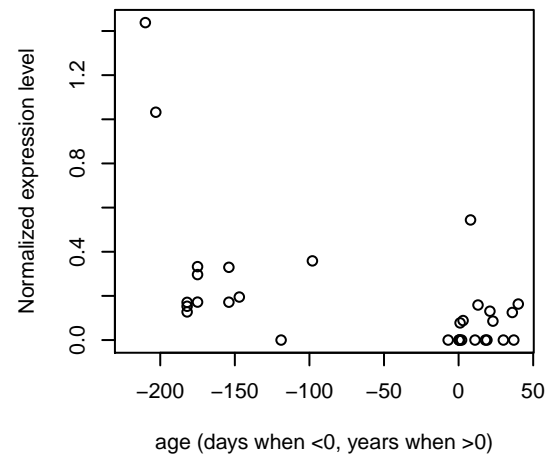
USP44_95910335_95912129
(P=0.0249, Diff = 0.32)
orbital frontal cortex



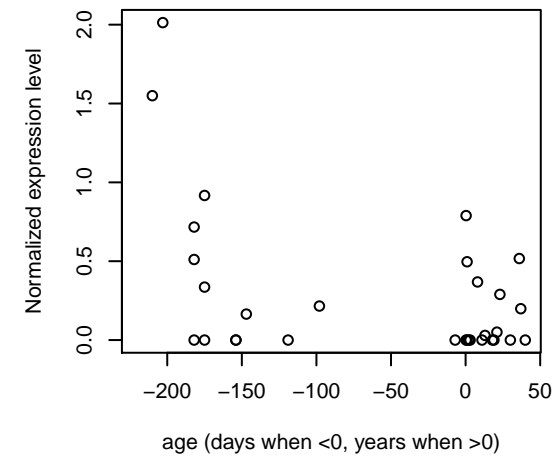
USP44_95914772_95914978
(P=0.1106, Diff = 0.39)
orbital frontal cortex



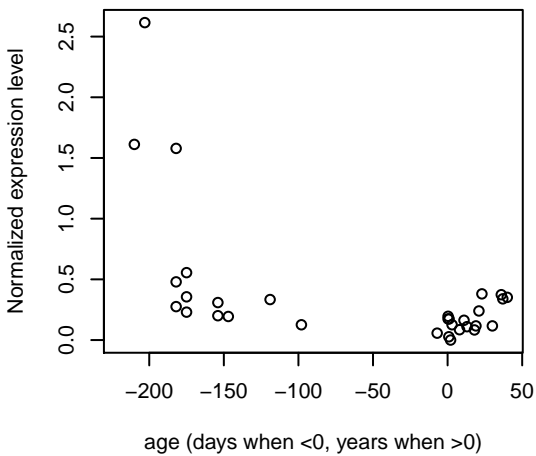
USP44_95918295_95918564
(P=0.0346, Diff = 0.26)
orbital frontal cortex



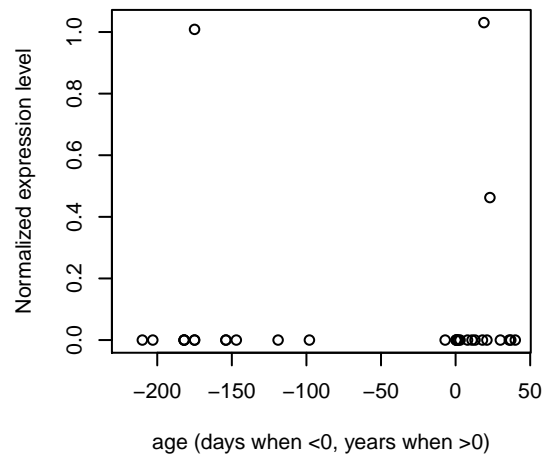
USP44_95922582_95922778
(P=0.119, Diff = 0.3)
orbital frontal cortex



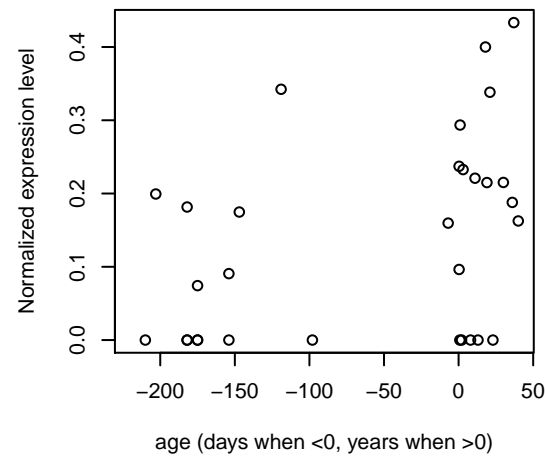
USP44_95926604_95928102
(P=0.0413, Diff = 0.46)
orbital frontal cortex



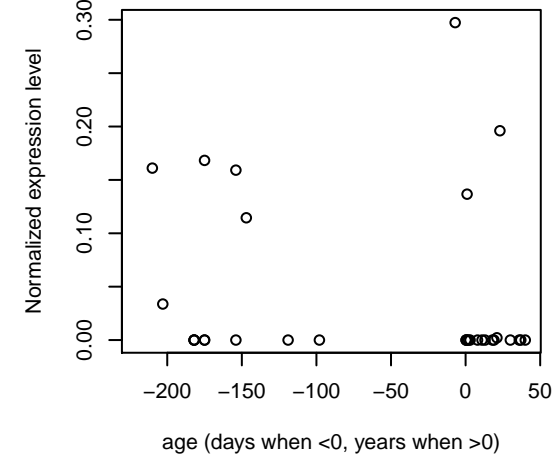
USP44_95929148_95929202
(P=0.8718, Diff = -0.02)
orbital frontal cortex



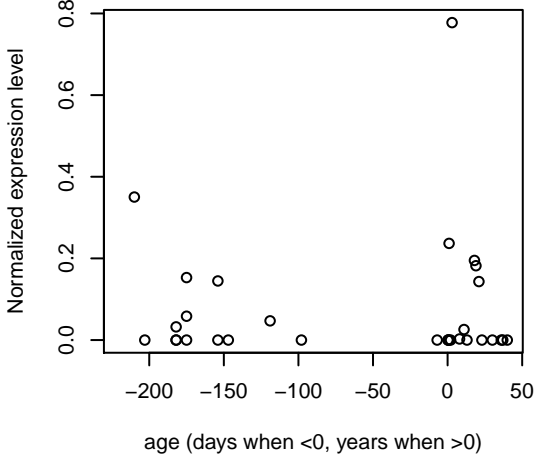
USP44_95940225_95940766
(P=0.0539, Diff = -0.09)
orbital frontal cortex



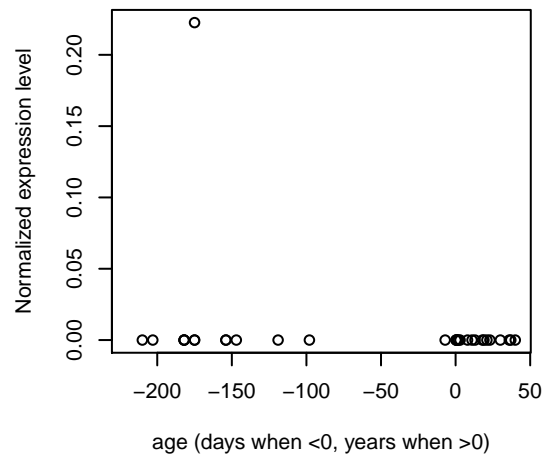
USP44_95941758_95942048
(P=0.1213, Diff = 0.05)
orbital frontal cortex



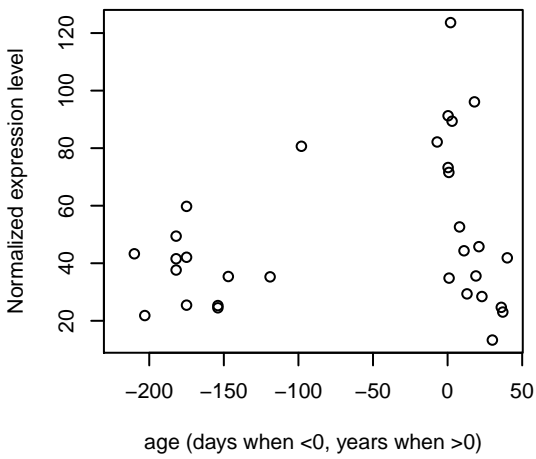
USP44_95942301_95942620
(P=0.5158, Diff = -0.04)
orbital frontal cortex



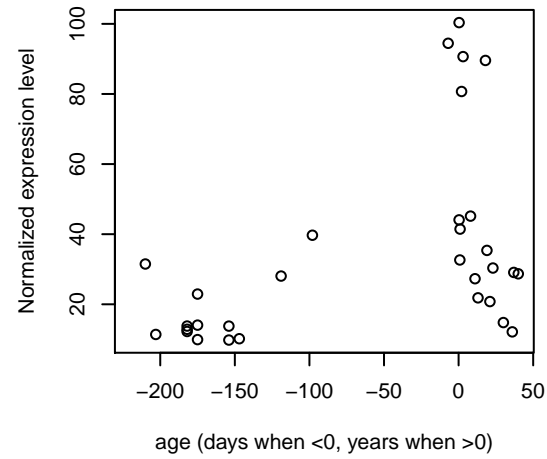
USP44_95945047_95945266
(P=0.3356, Diff = 0.02)
orbital frontal cortex



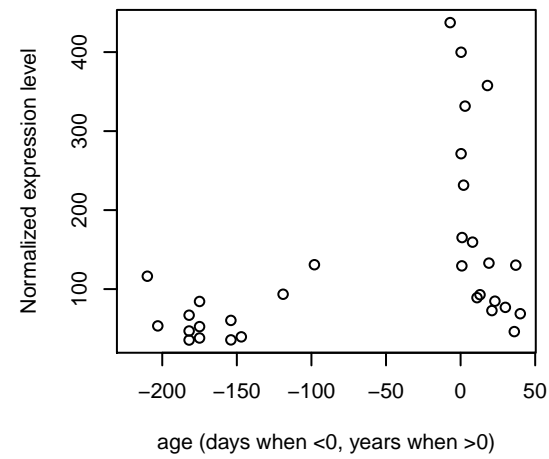
IGFBP7_57896938_57897502
(P=0.2455, Diff = -10.9)
orbital frontal cortex



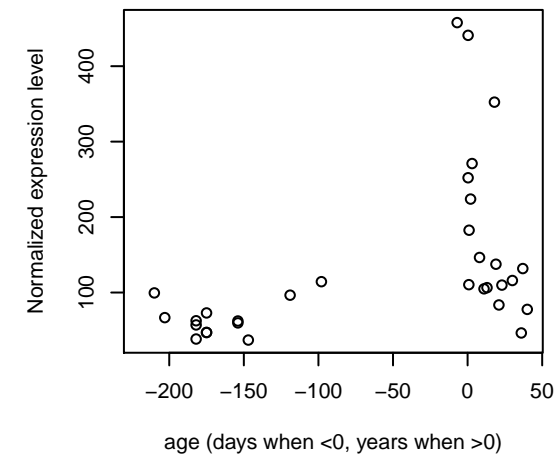
IGFBP7_57898203_57898718
(P=0.0315, Diff = -20.63)
orbital frontal cortex



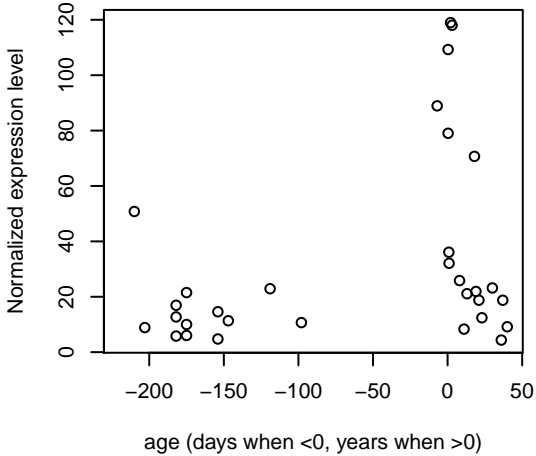
IGFBP7_57899360_57899477
(P=0.0625, Diff = -74.87)
orbital frontal cortex



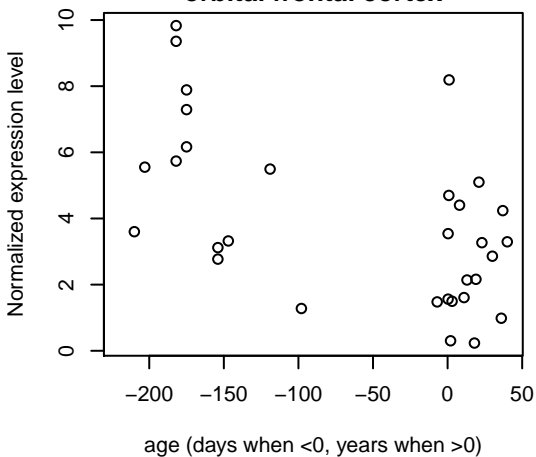
IGFBP7_57906989_57907099
(P=0.0582, Diff = -76.01)
orbital frontal cortex



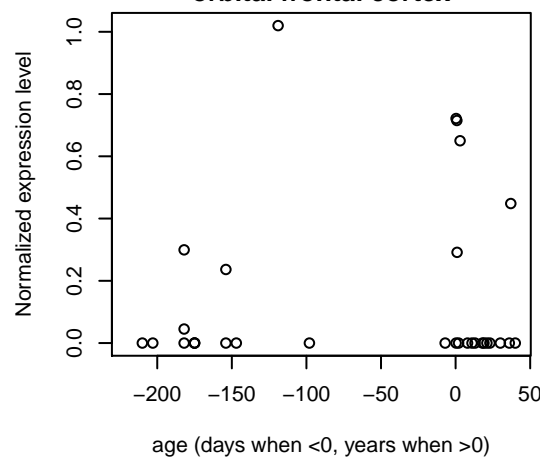
IGFBP7_57976042_57976551
(P=0.0615, Diff = -22.41)
orbital frontal cortex



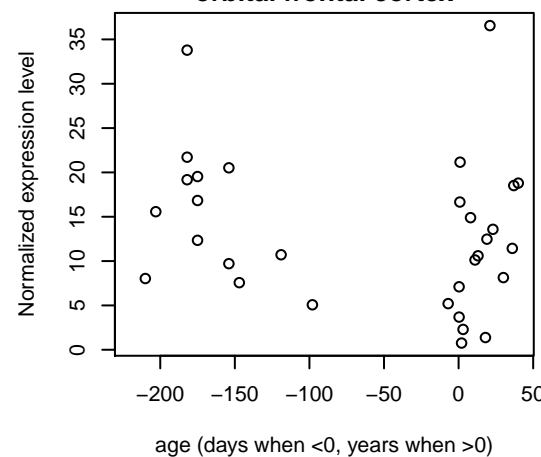
OPA1_193310932_193311198
(P=0.017, Diff = 2.26)
orbital frontal cortex



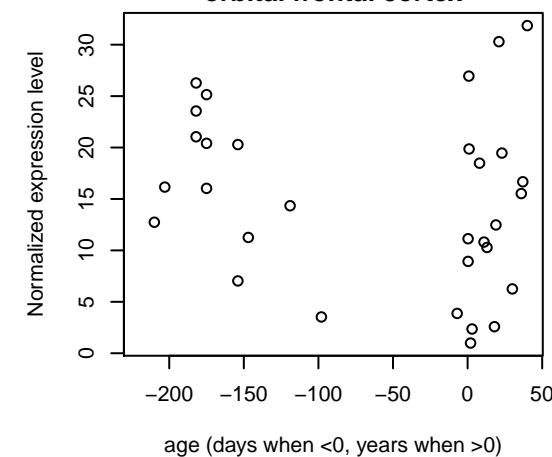
OPA1_193321288_193321346
(P=0.6112, Diff = -0.05)
orbital frontal cortex



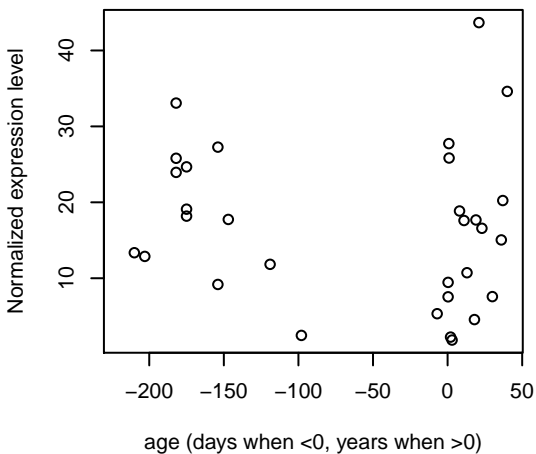
OPA1_193332511_193332830
(P=0.4229, Diff = 2.46)
orbital frontal cortex



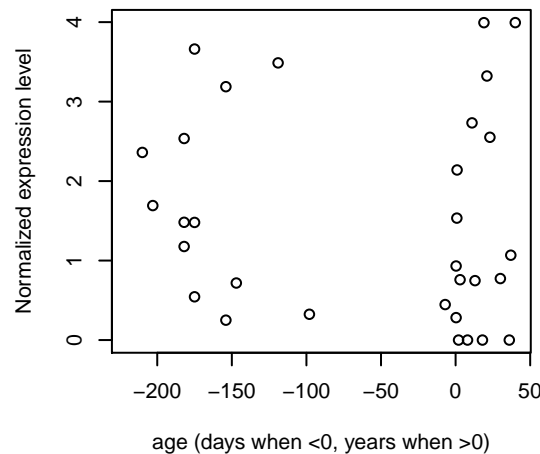
OPA1_193333462_193333559
(P=0.6404, Diff = 1.43)
orbital frontal cortex



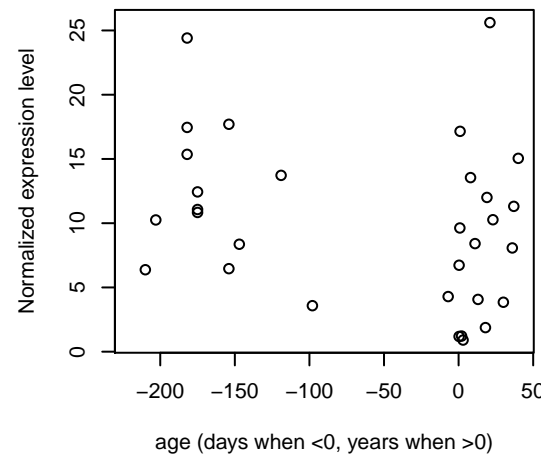
OPA1_193334966_193335074
(P=0.8049, Diff = 0.91)
orbital frontal cortex



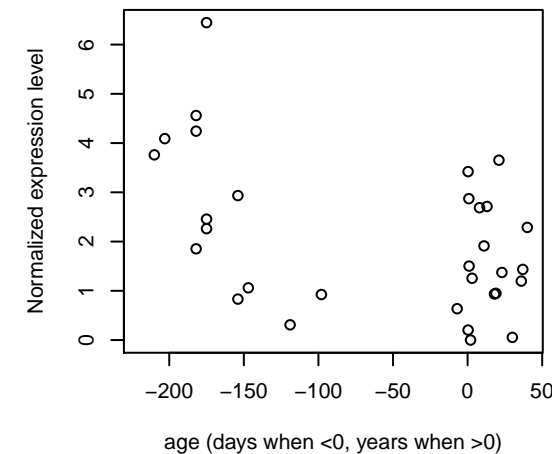
OPA1_193335572_193335626
(P=0.6605, Diff = 0.21)
orbital frontal cortex



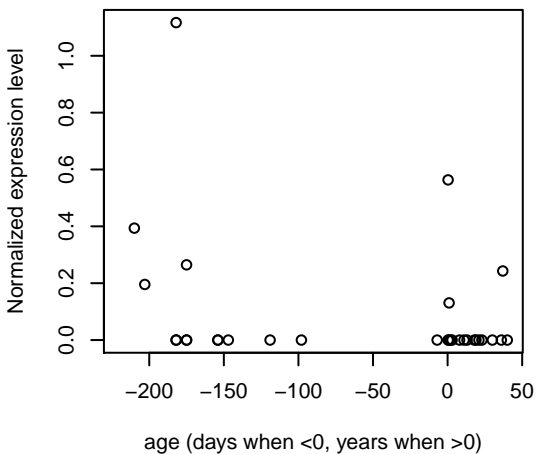
OPA1_193336615_193336726
(P=0.2353, Diff = 2.72)
orbital frontal cortex



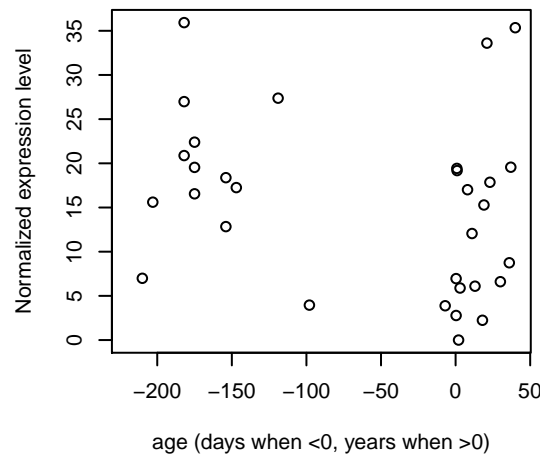
OPA1_193343846_193343991
(P=0.1125, Diff = 0.92)
orbital frontal cortex



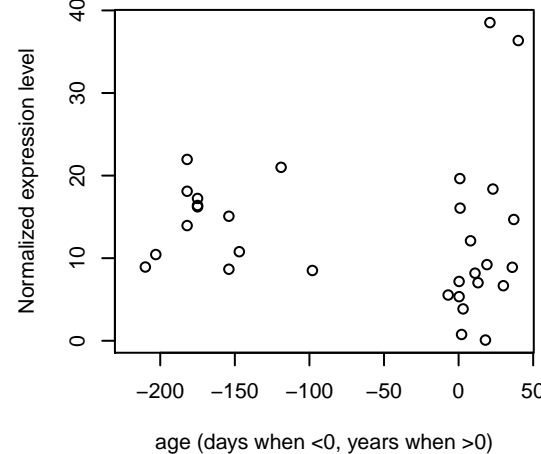
OPA1_193346297_193346333
(P=0.3521, Diff = 0.09)
orbital frontal cortex



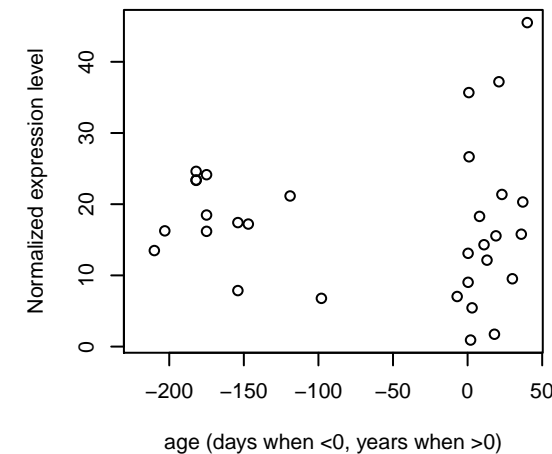
OPA1_193349400_193349454
(P=0.2248, Diff = 4.3)
orbital frontal cortex



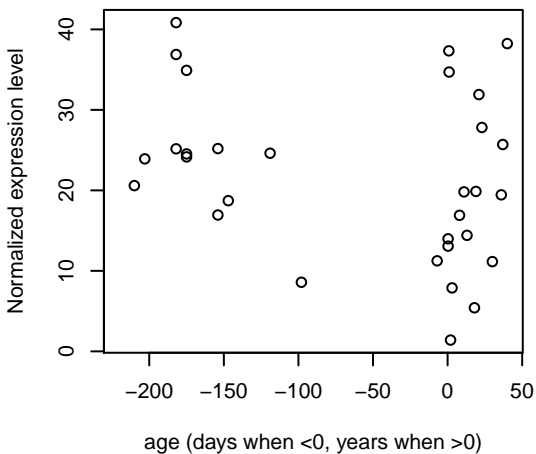
OPA1_193353206_193353311
(P=0.6788, Diff = 1.24)
orbital frontal cortex



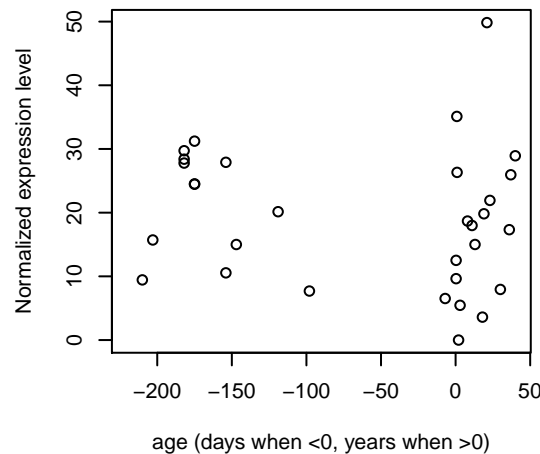
OPA1_193354983_193355070
(P=0.8096, Diff = -0.84)
orbital frontal cortex



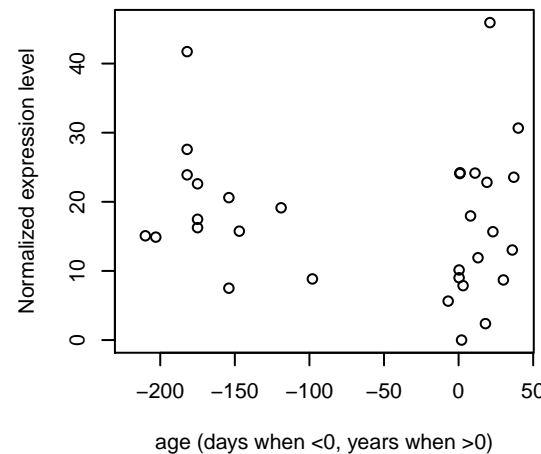
OPA1_193355740_193355854
(P=0.2703, Diff = 4.08)
orbital frontal cortex



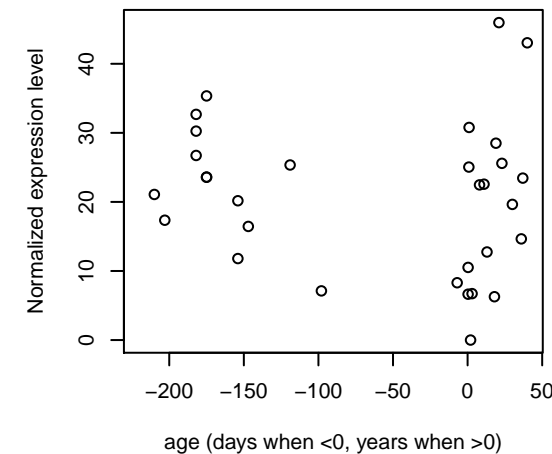
OPA1_193360553_193360634
(P=0.7288, Diff = 1.35)
orbital frontal cortex



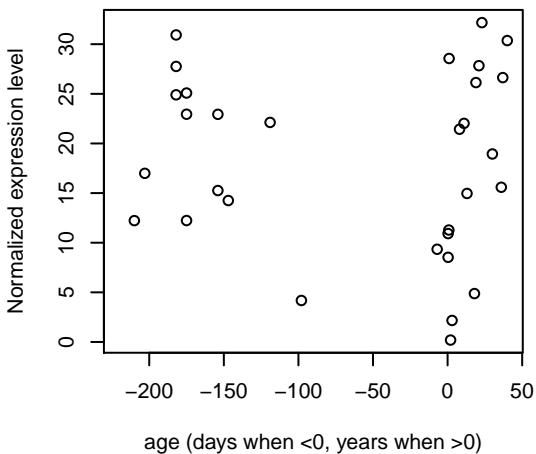
OPA1_193360763_193360838
(P=0.752, Diff = 1.18)
orbital frontal cortex



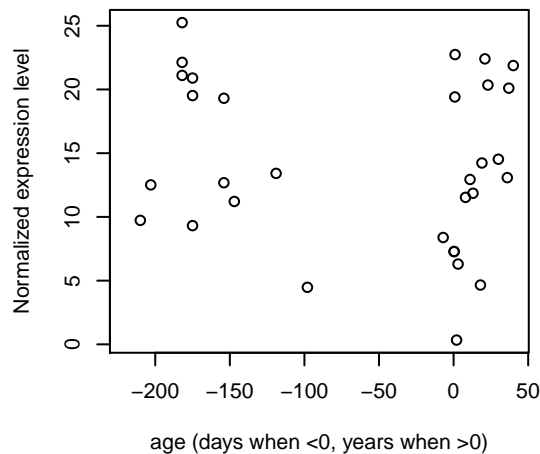
OPA1_193361161_193361233
(P=0.7686, Diff = 1.14)
orbital frontal cortex



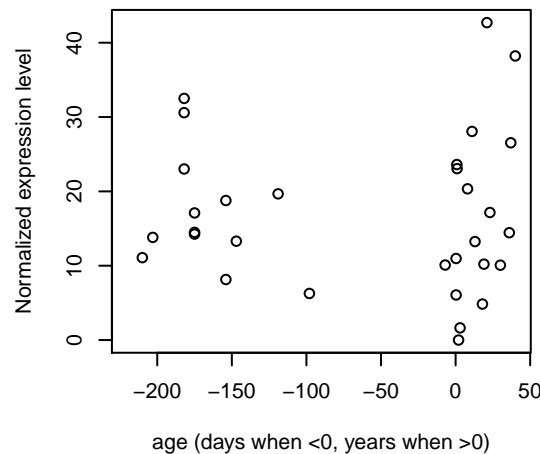
OPA1_193361316_193361416
(P=0.7934, Diff = 0.85)
orbital frontal cortex



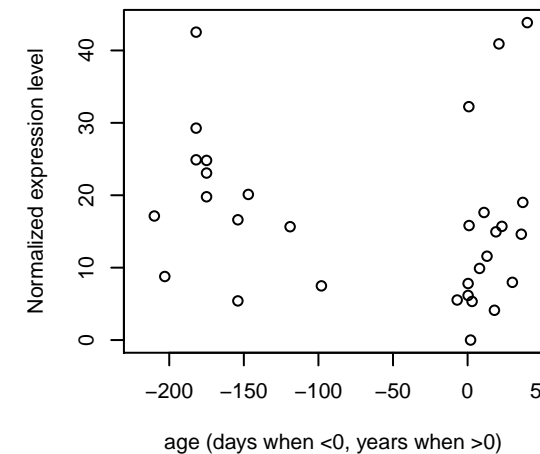
OPA1_193361763_193361940
(P=0.5537, Diff = 1.41)
orbital frontal cortex



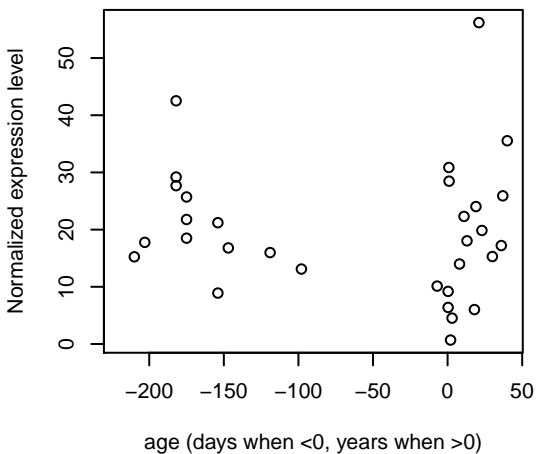
OPA1_193363341_193363414
(P=0.8953, Diff = -0.48)
orbital frontal cortex



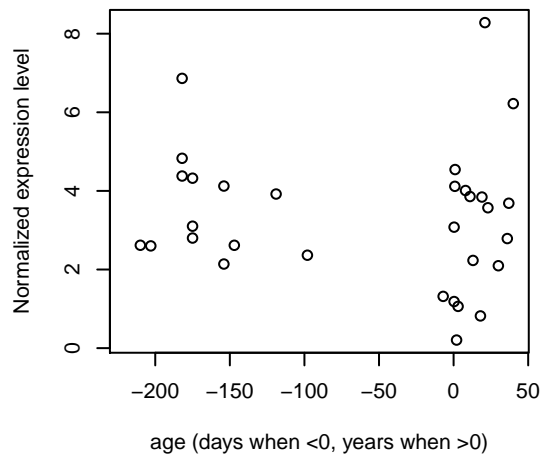
OPA1_193363516_193363589
(P=0.4809, Diff = 2.91)
orbital frontal cortex



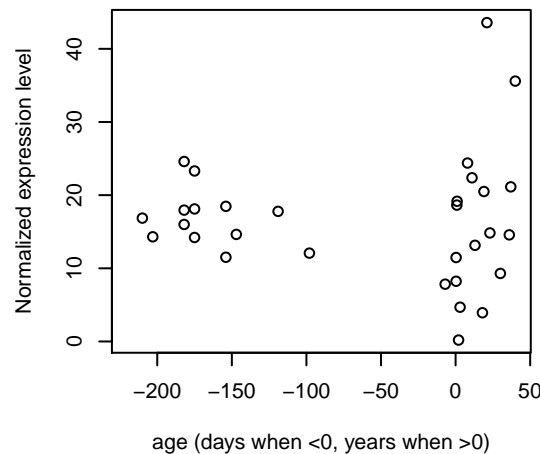
OPA1_193364853_193364969
(P=0.8747, Diff = 0.65)
orbital frontal cortex



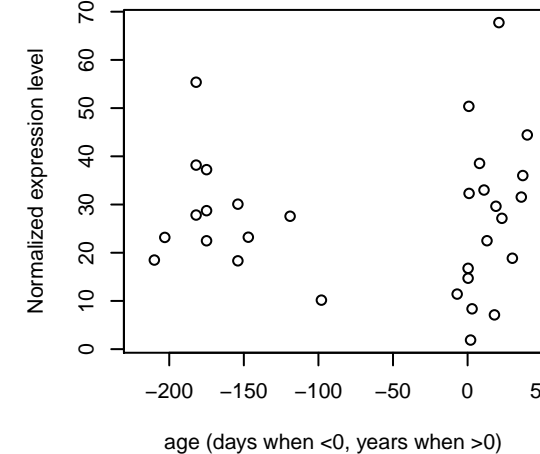
OPA1_193365858_193366249
(P=0.7999, Diff = 0.16)
orbital frontal cortex



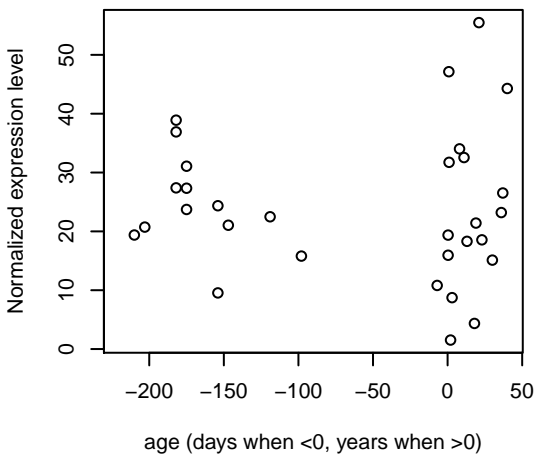
OPA1_193366554_193366660
(P=0.8543, Diff = -0.55)
orbital frontal cortex



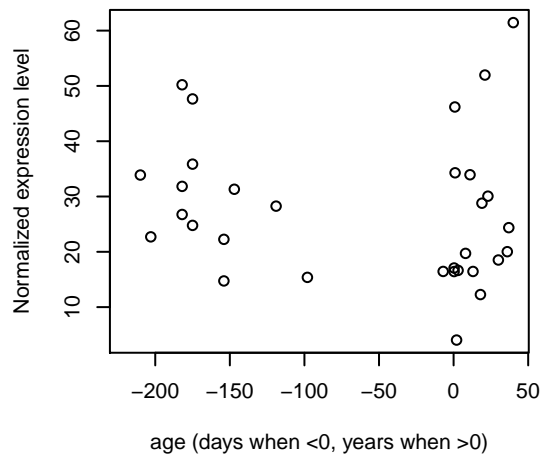
OPA1_193372650_193372816
(P=0.7426, Diff = -1.7)
orbital frontal cortex



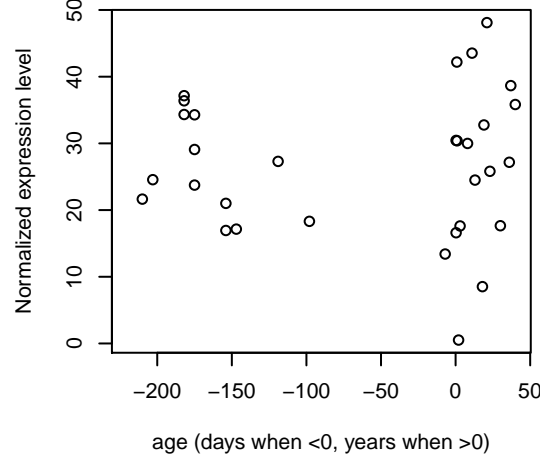
OPA1_193374868_193375021
(P=0.8041, Diff = -1.07)
orbital frontal cortex



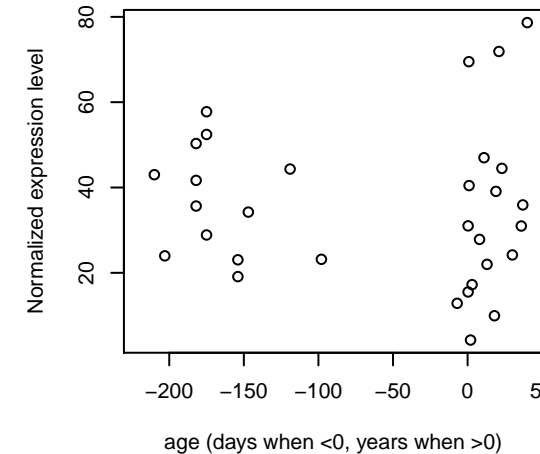
OPA1_193376675_193376784
(P=0.6538, Diff = 2.12)
orbital frontal cortex



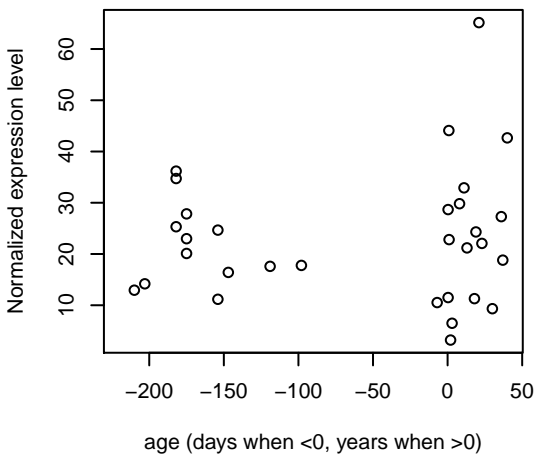
OPA1_193377270_193377350
(P=0.5438, Diff = -2.29)
orbital frontal cortex



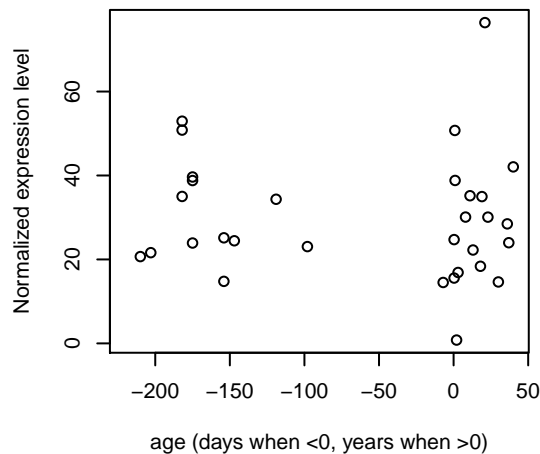
OPA1_193380610_193380751
(P=0.8952, Diff = -0.85)
orbital frontal cortex



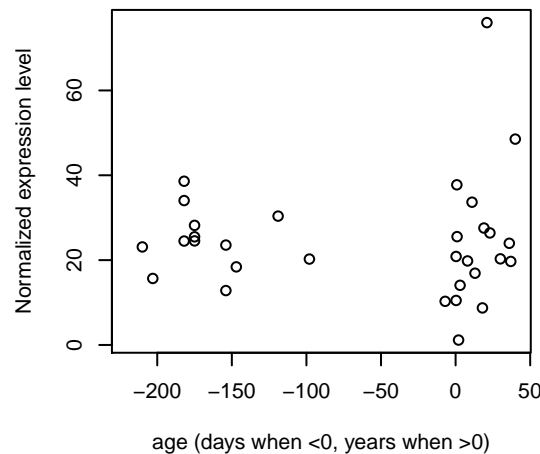
OPA1_193382668_193382785
(P=0.3785, Diff = -3.91)
orbital frontal cortex



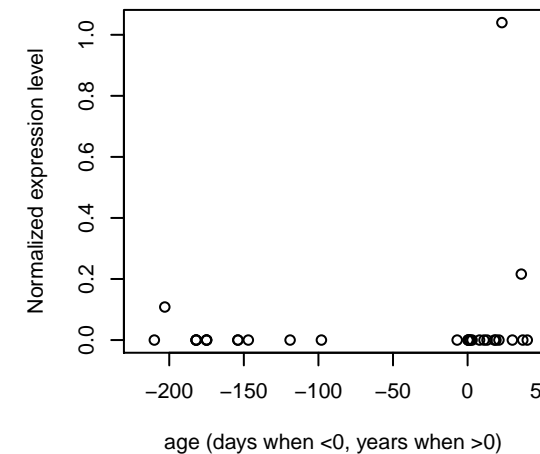
OPA1_193384084_193384178
(P=0.9503, Diff = 0.33)
orbital frontal cortex



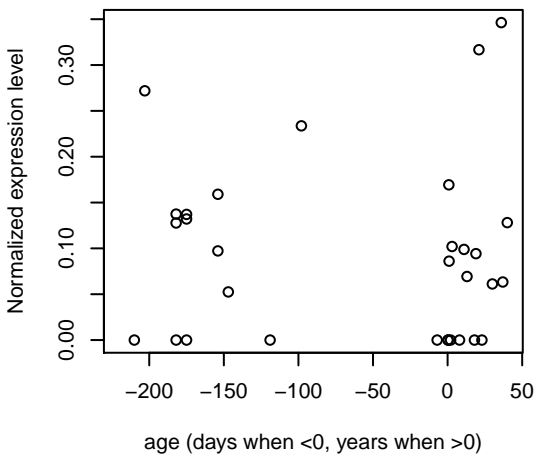
OPA1_193384958_193385069
(P=0.7001, Diff = -1.82)
orbital frontal cortex



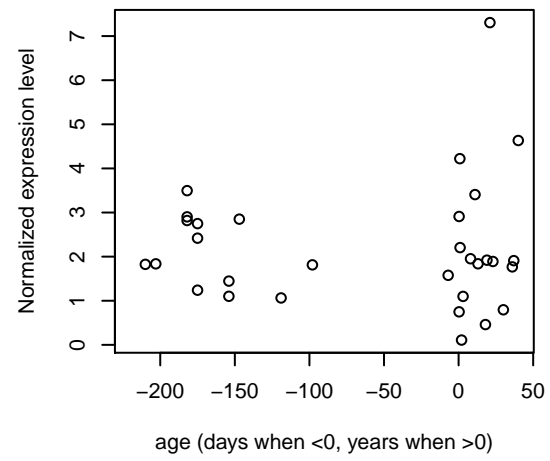
OPA1_193385159_193385244
(P=0.3027, Diff = -0.07)
orbital frontal cortex



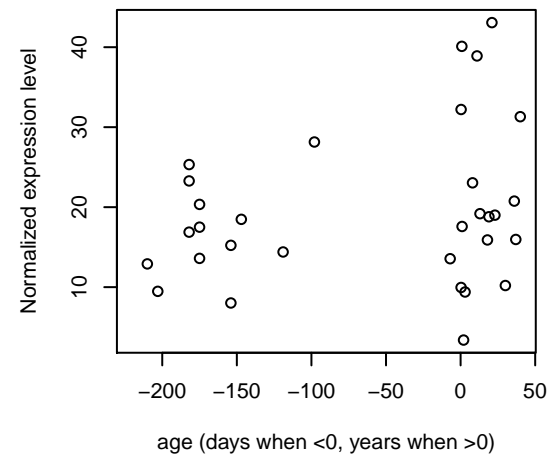
OPA1_193386103_193386720
(P=0.8657, Diff = 0.01)
orbital frontal cortex



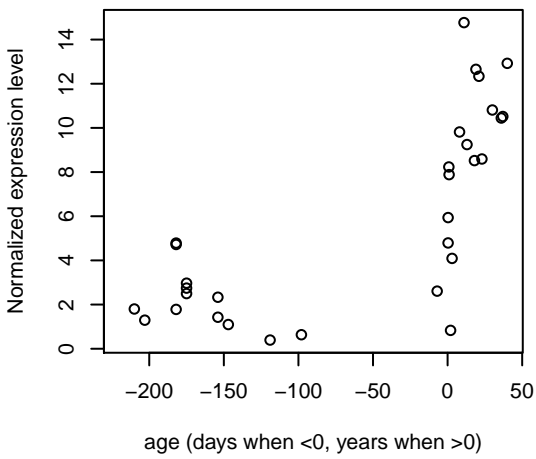
OPA1_193409182_193409921
(P=0.6478, Diff = -0.22)
orbital frontal cortex



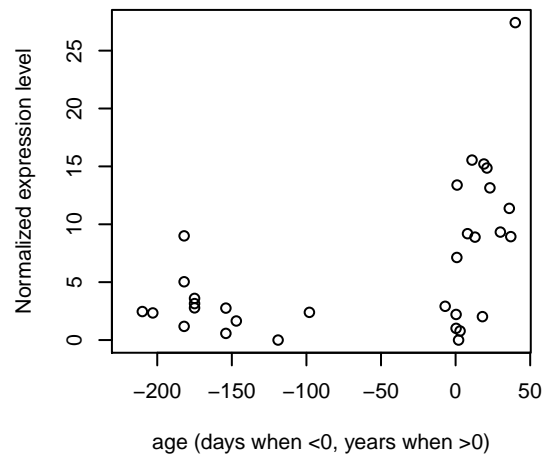
OPA1_193412394_193415612
(P=0.1517, Diff = -4.76)
orbital frontal cortex



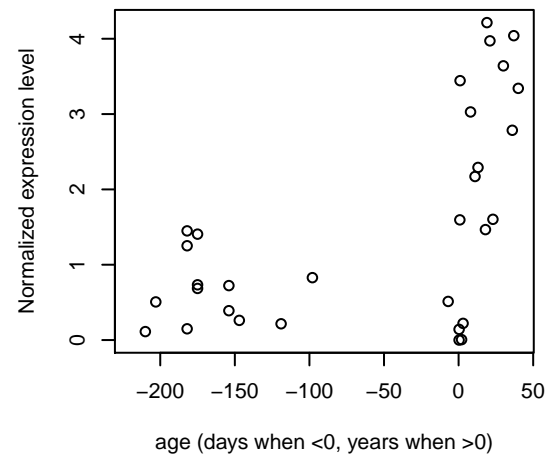
ZMAT4_40388108_40389757
(P=0, Diff = -6.74)
orbital frontal cortex



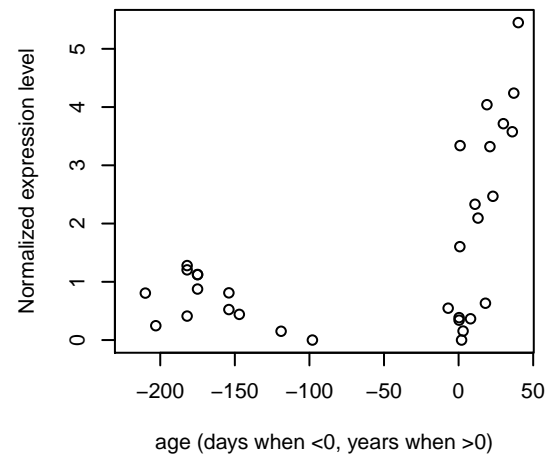
ZMAT4_40438683_40438780
(P=0.0017, Diff = -6.59)
orbital frontal cortex



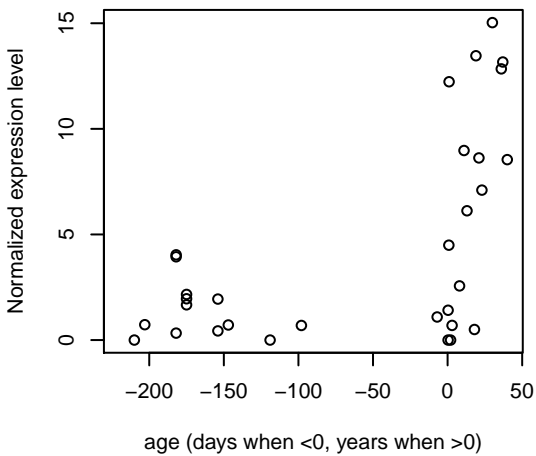
ZMAT4_40531882_40532450
(P=5e-04, Diff = -1.57)
orbital frontal cortex



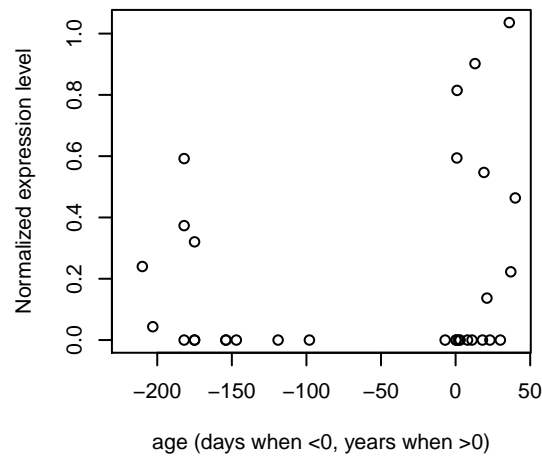
ZMAT4_40554514_40554920
(P=0.0019, Diff = -1.56)
orbital frontal cortex



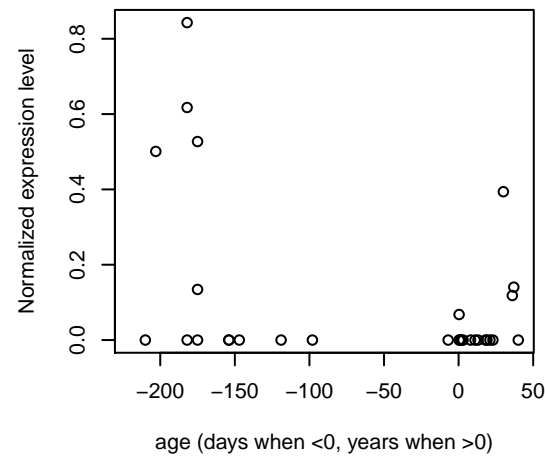
ZMAT4_40625159_40625249
(P=7e-04, Diff = -5.4)
orbital frontal cortex



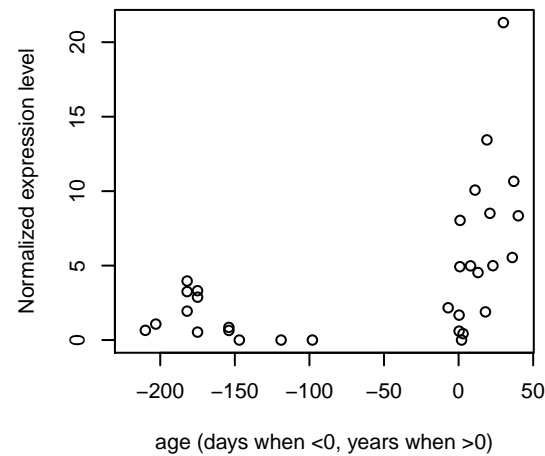
ZMAT4_40644207_40644301
(P=0.1212, Diff = -0.17)
orbital frontal cortex



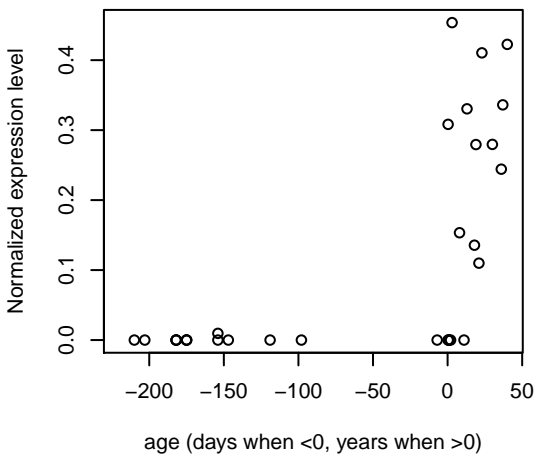
ZMAT4_40666027_40666090
(P=0.1009, Diff = 0.14)
orbital frontal cortex



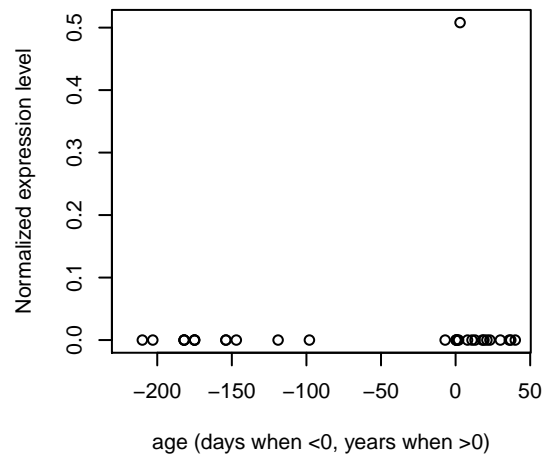
ZMAT4_40683093_40683199
(P=0.002, Diff = -4.95)
orbital frontal cortex



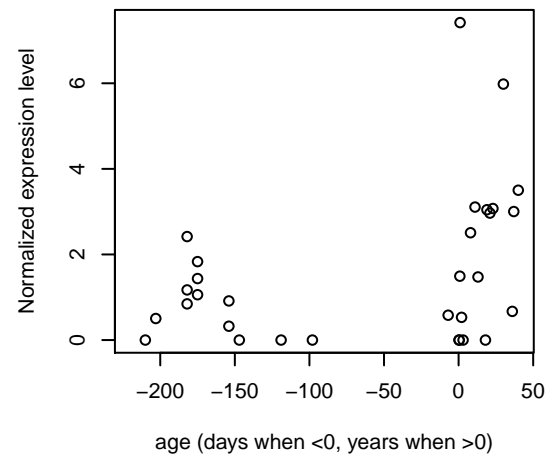
ZMAT4_40742047_40742463
(P=1e-04, Diff = -0.2)
orbital frontal cortex



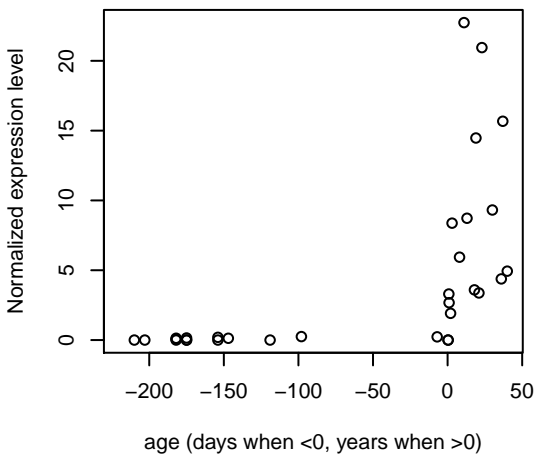
ZMAT4_40746013_40746064
(P=0.3322, Diff = -0.03)
orbital frontal cortex



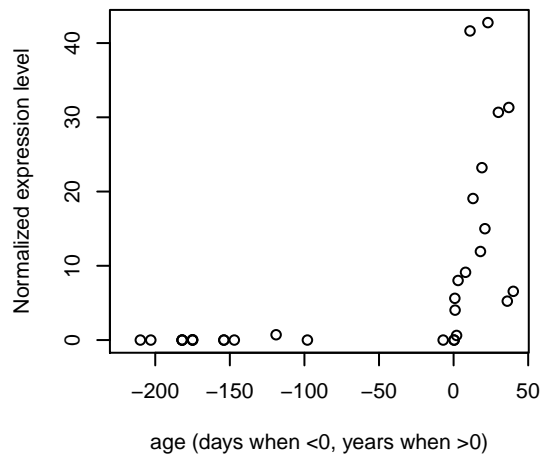
ZMAT4_40755201_40755352
(P=0.0137, Diff = -1.49)
orbital frontal cortex



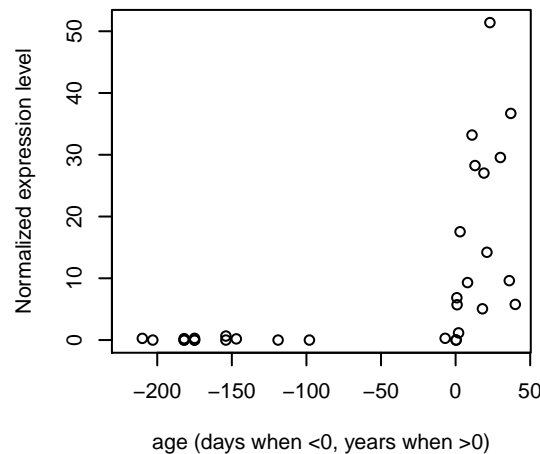
CNDP1_72201674_72201926
($P=4e-04$, Diff = -7.59)
orbital frontal cortex



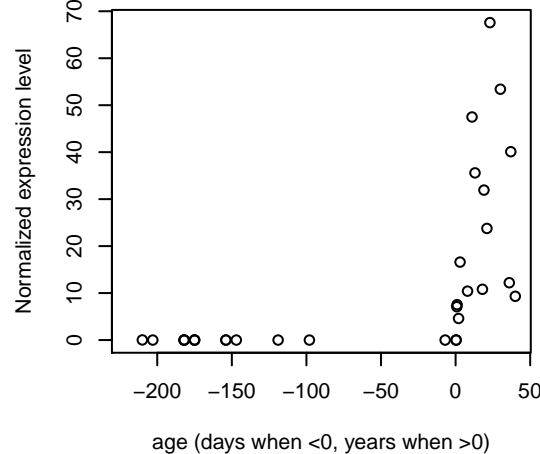
CNDP1_72223572_72223701
($P=5e-04$, Diff = -14.94)
orbital frontal cortex



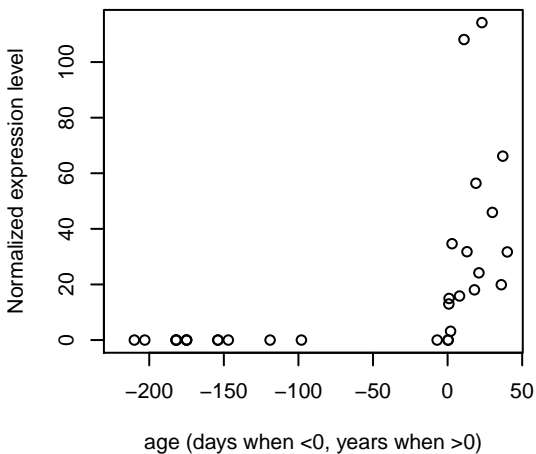
CNDP1_72226557_72226707
($P=4e-04$, Diff = -16.42)
orbital frontal cortex



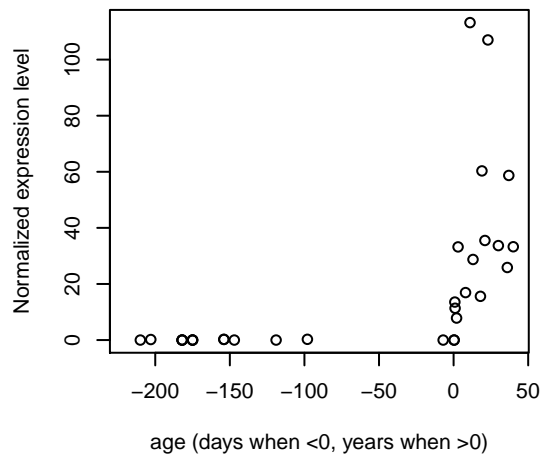
CNDP1_72228090_72228253
($P=3e-04$, Diff = -22.26)
orbital frontal cortex



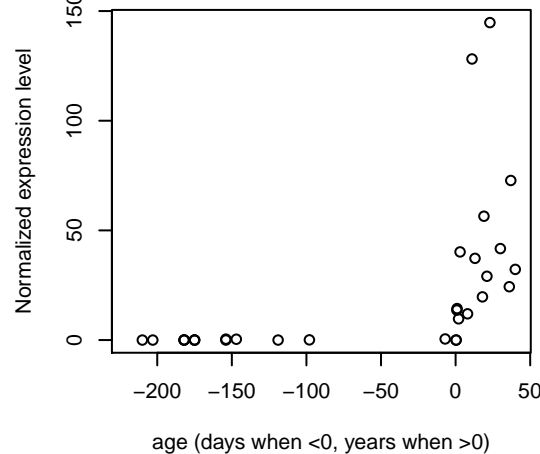
CNDP1_72229281_72229370
($P=6e-04$, Diff = -35.18)
orbital frontal cortex



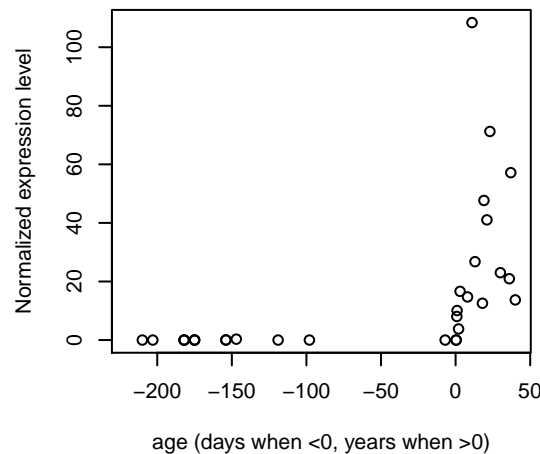
CNDP1_72234467_72234668
($P=5e-04$, Diff = -34.92)
orbital frontal cortex



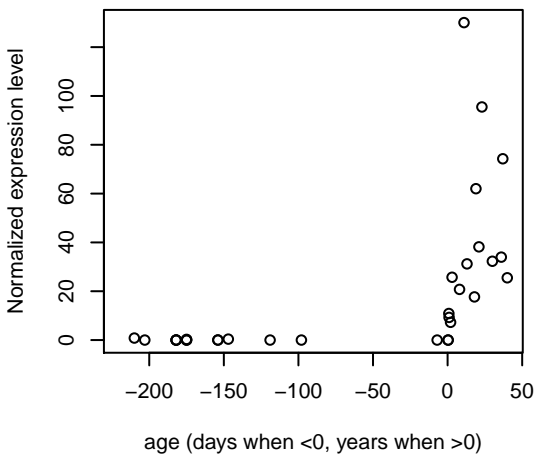
CNDP1_72238420_72238505
($P=0.0011$, Diff = -39.67)
orbital frontal cortex



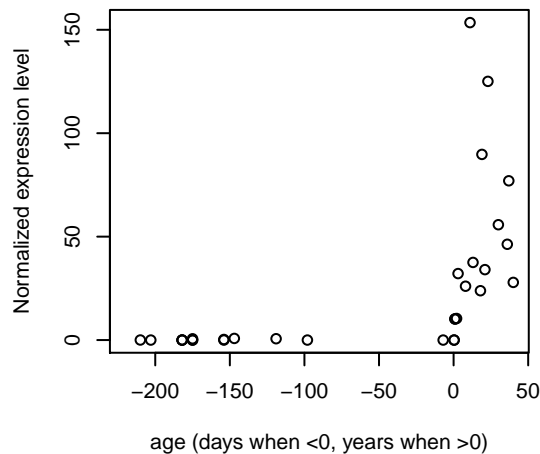
CNDP1_72244103_72244264
($P=0.0011$, Diff = -27.96)
orbital frontal cortex



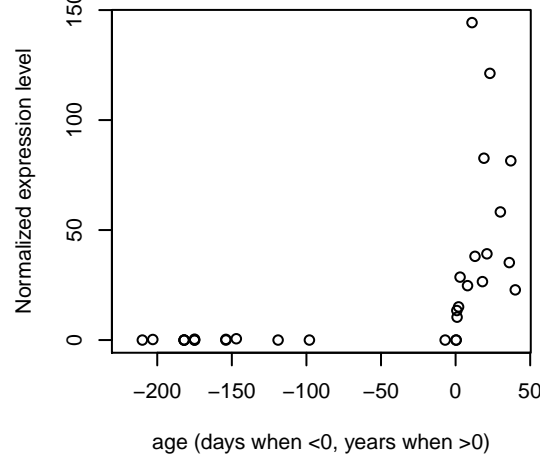
CNDP1_72245397_72245562
($P=7e-04$, Diff = -36.05)
orbital frontal cortex



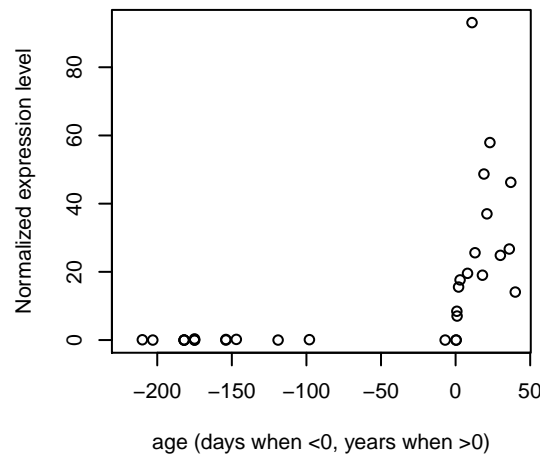
CNDP1_72247365_72247507
($P=7e-04$, Diff = -44.52)
orbital frontal cortex

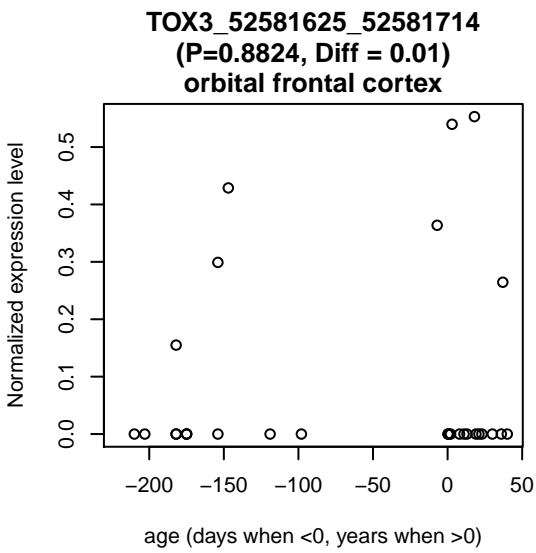
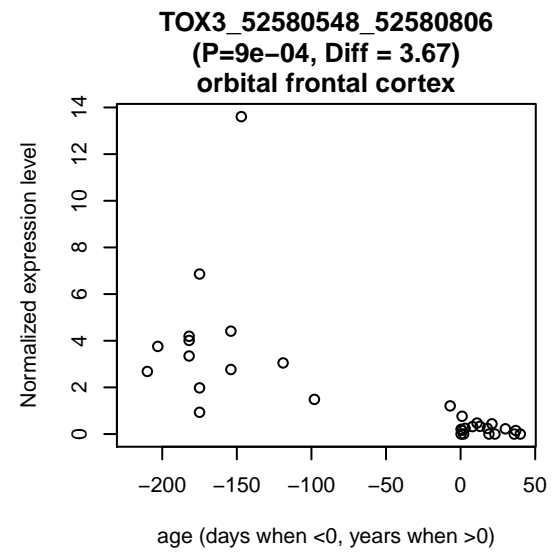
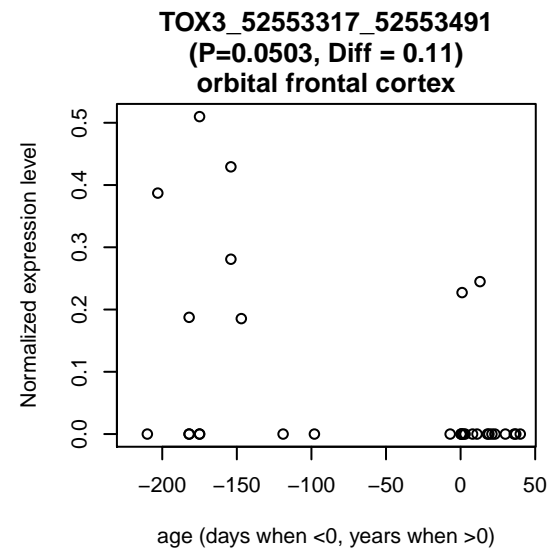
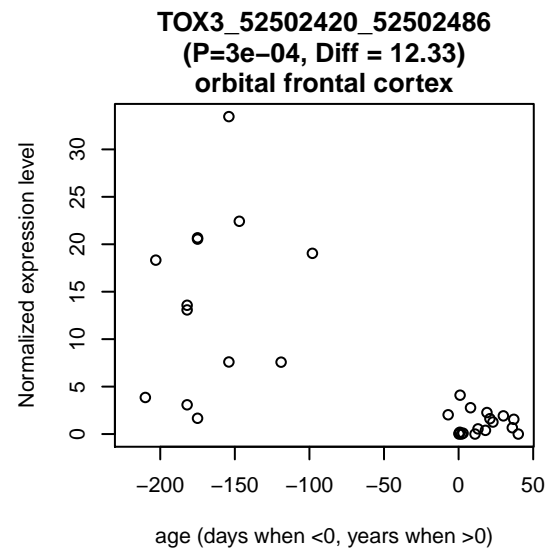
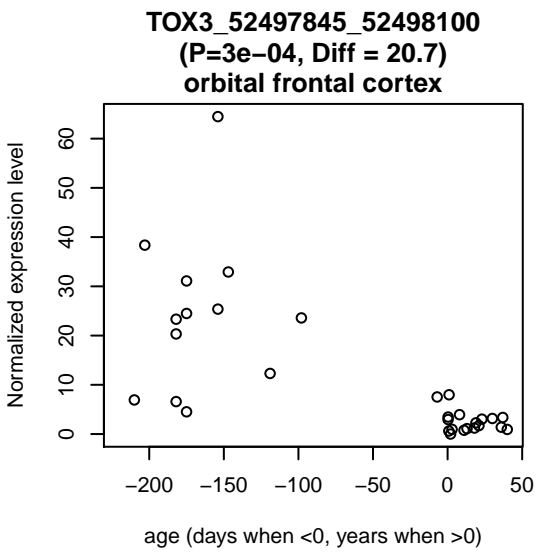
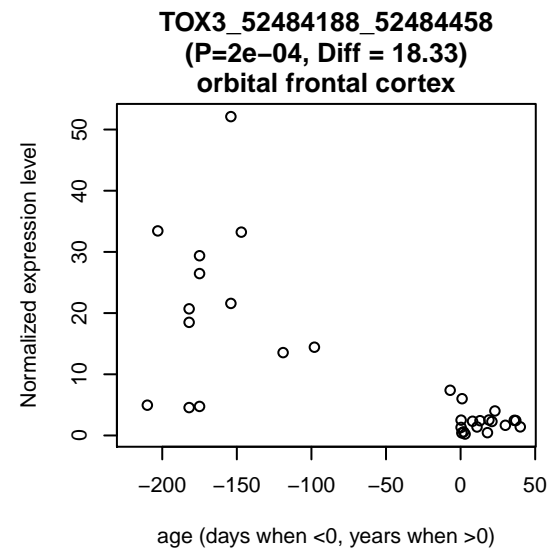
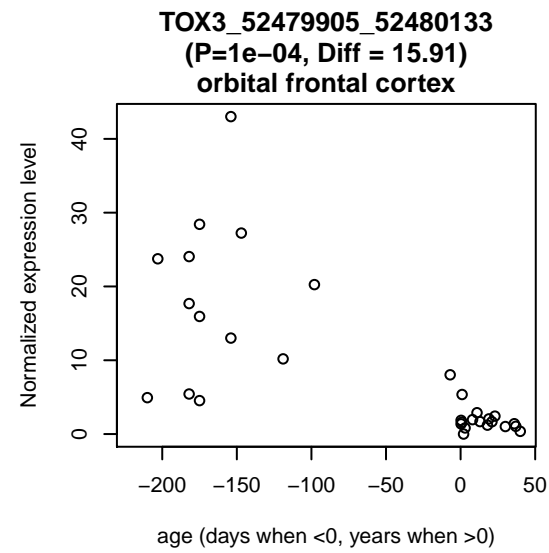
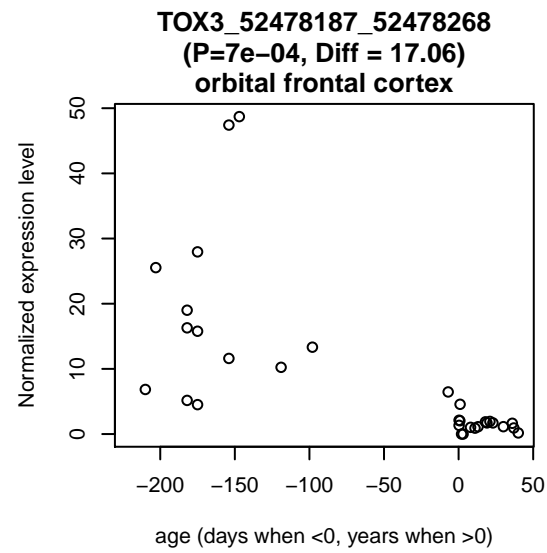
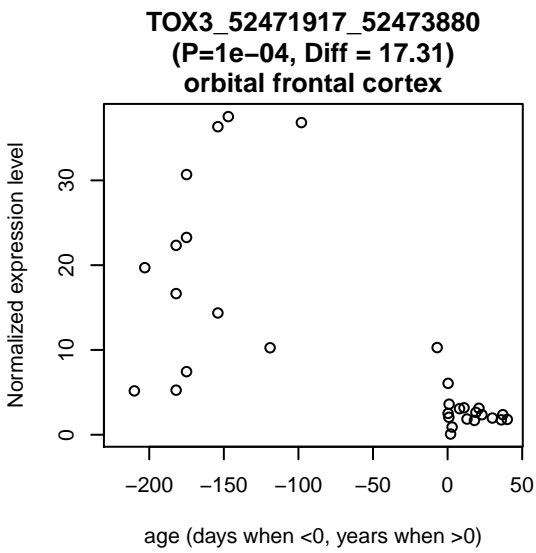


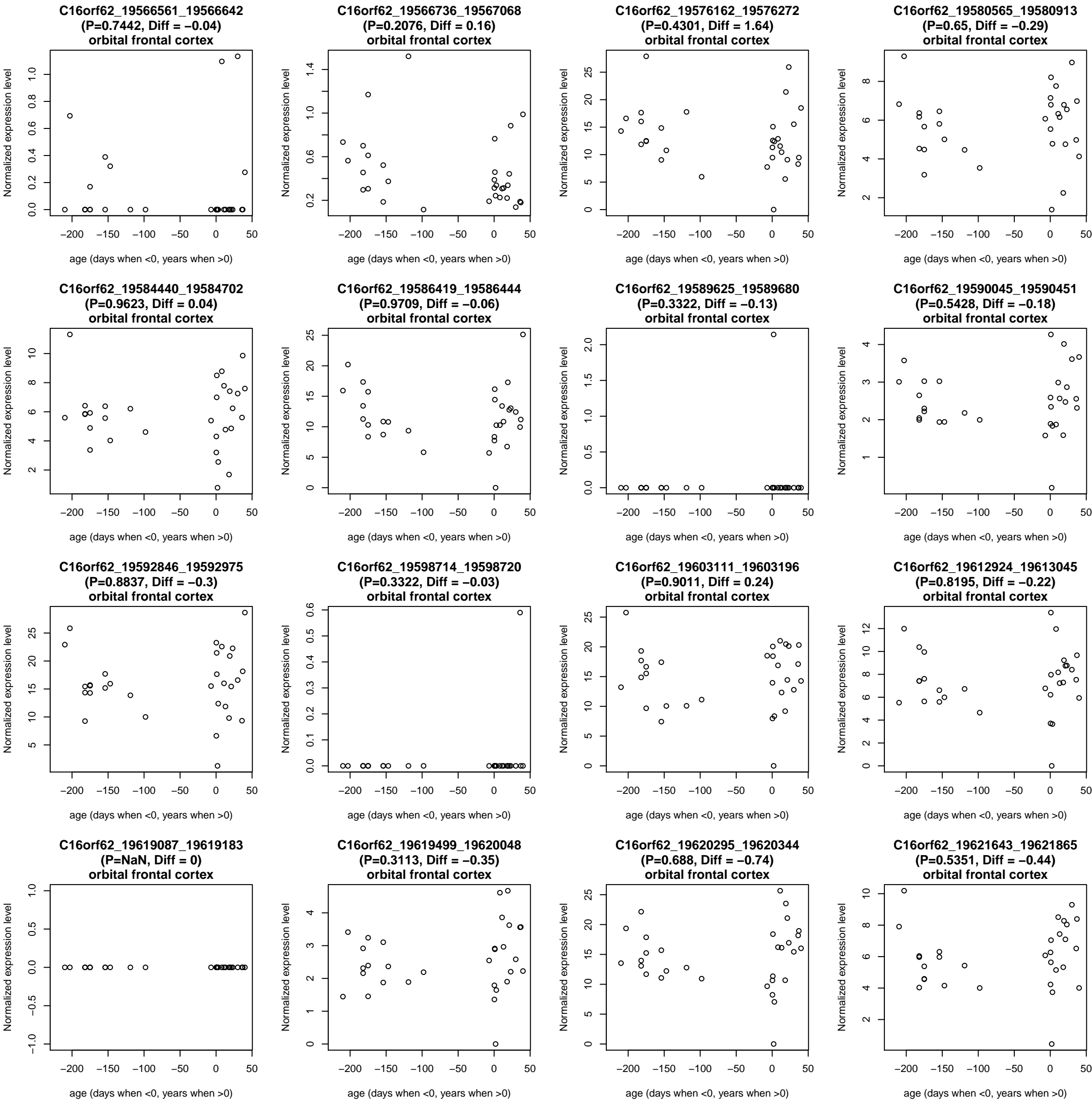
CNDP1_72250796_72250944
($P=5e-04$, Diff = -43.54)
orbital frontal cortex

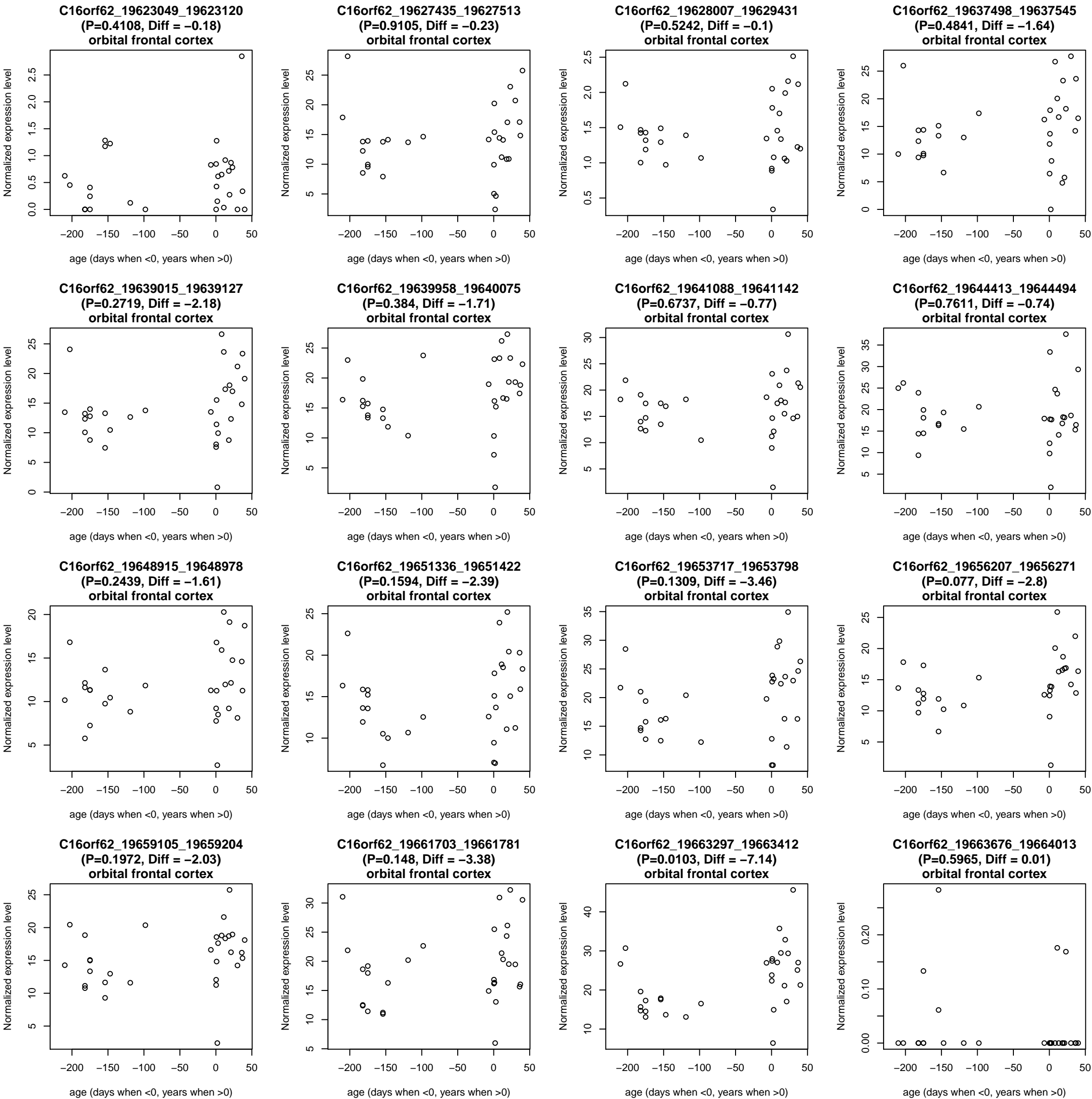


CNDP1_72251731_72252261
($P=2e-04$, Diff = -27.08)
orbital frontal cortex

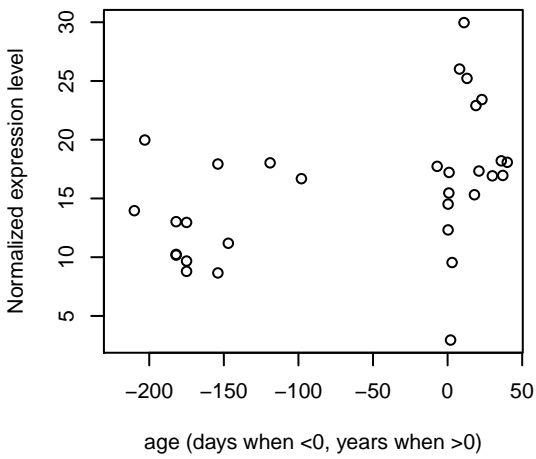




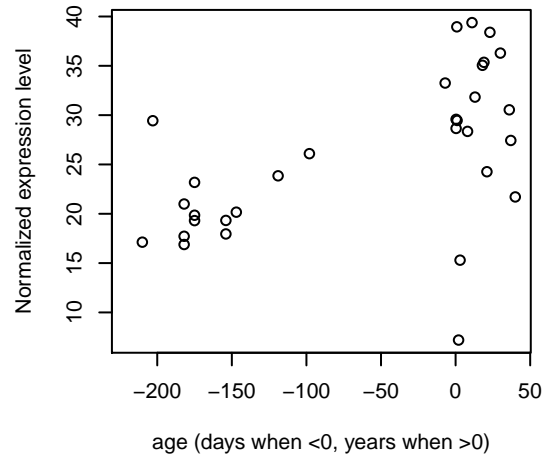




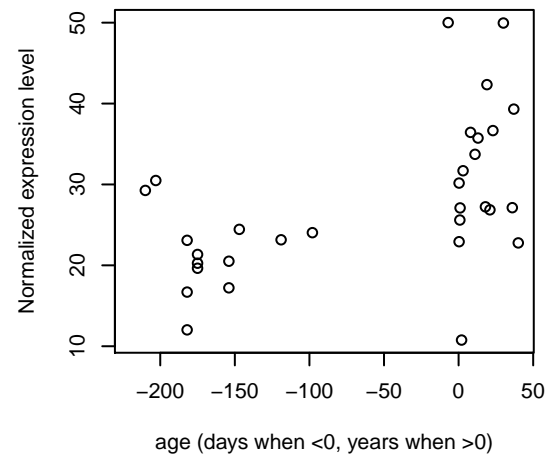
C16orf62_19680481_19680621
(P=0.0314, Diff = -4.28)
orbital frontal cortex



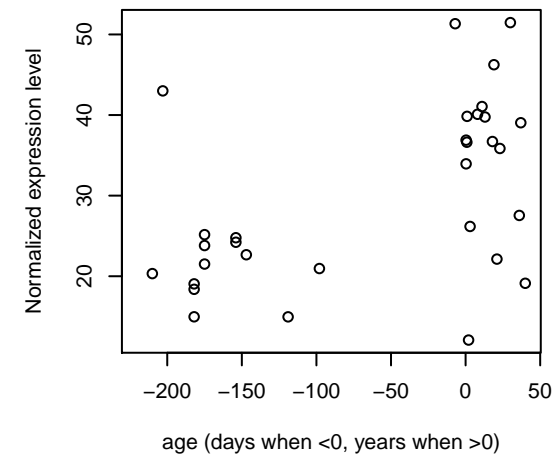
C16orf62_19693546_19693712
(P=0.0052, Diff = -7.48)
orbital frontal cortex



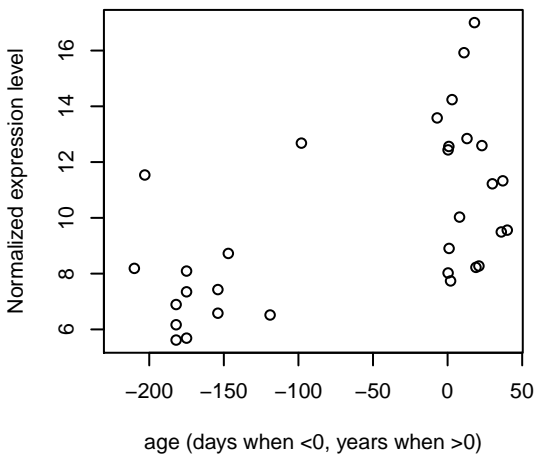
C16orf62_19702674_19702793
(P=0.0333, Diff = -7.24)
orbital frontal cortex



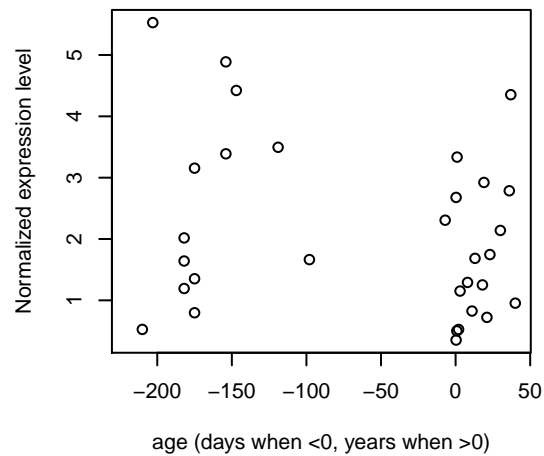
C16orf62_19710823_19710970
(P=0.0127, Diff = -9.74)
orbital frontal cortex

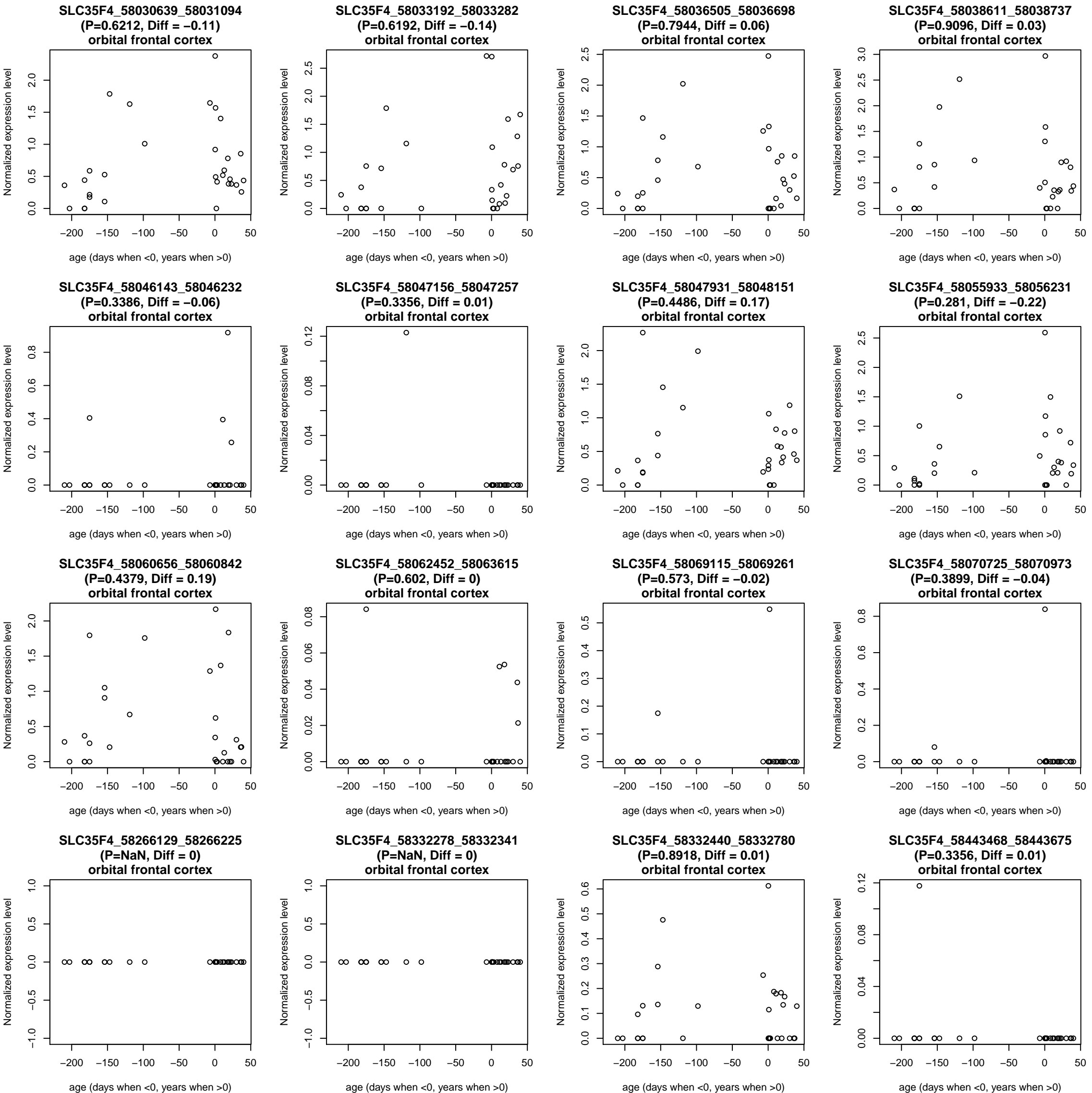


C16orf62_19711699_19712448
(P=0.0044, Diff = -2.98)
orbital frontal cortex

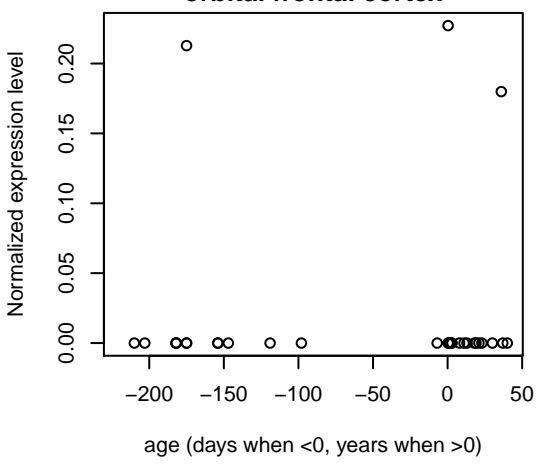


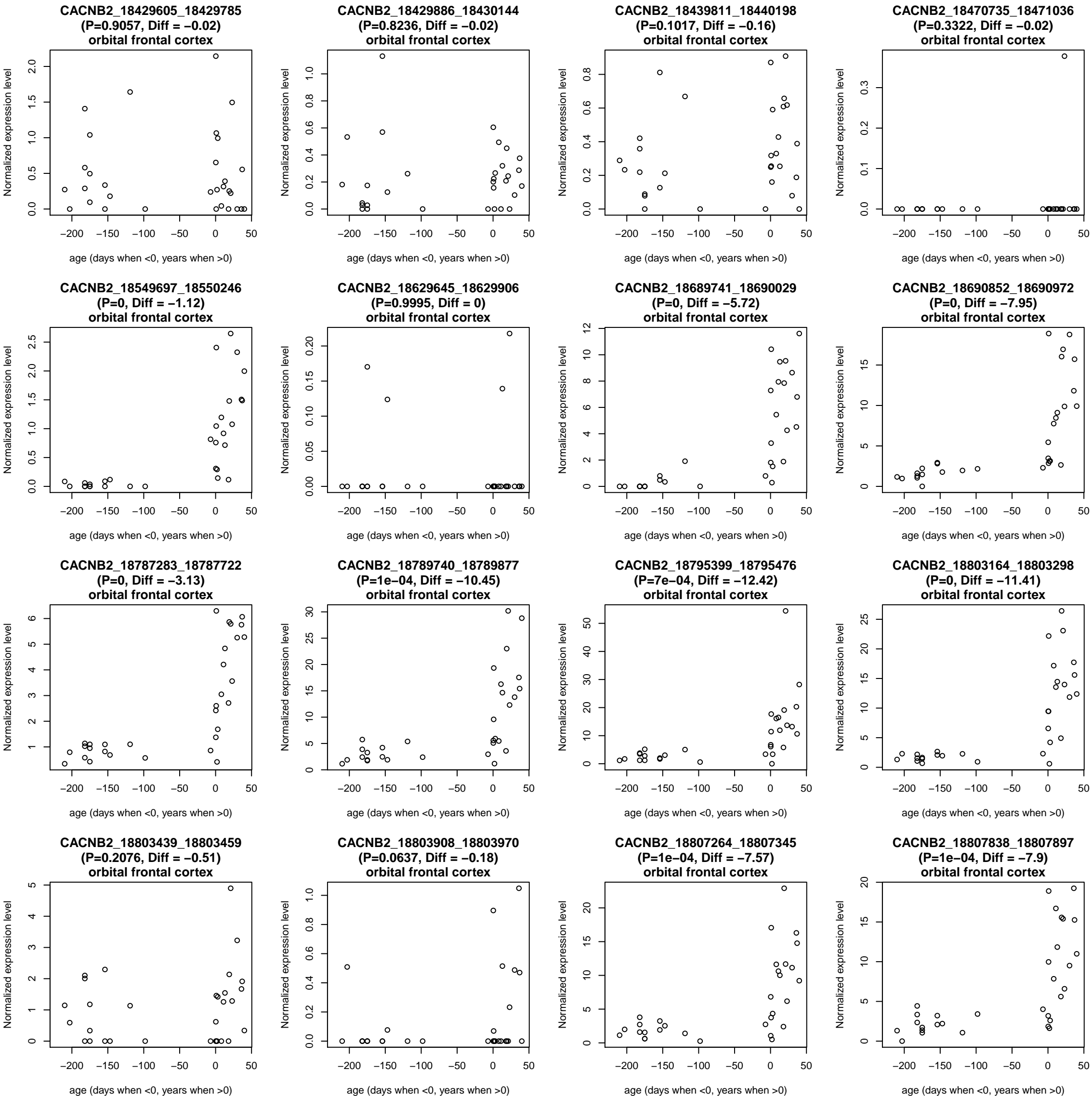
C16orf62_19716437_19716880
(P=0.0944, Diff = 0.88)
orbital frontal cortex



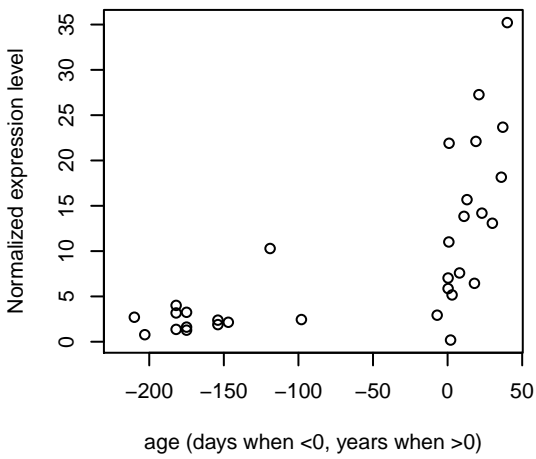


SLC35F4_58448630_58448912
(P=0.6997, Diff = -0.01)
orbital frontal cortex

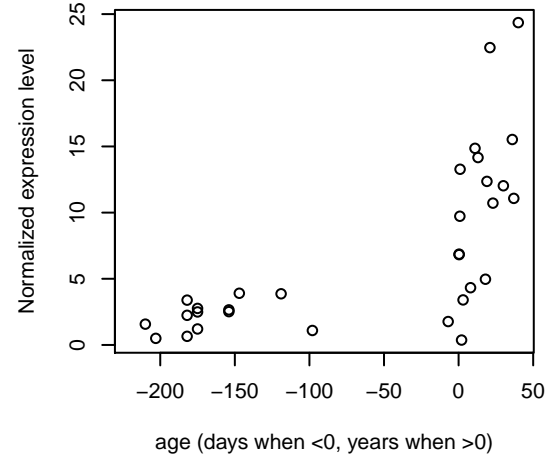




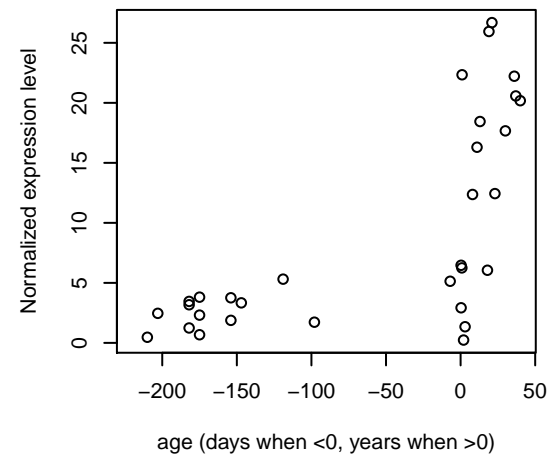
CACNB2_18816516_18816626
(P=1e-04, Diff = -11.74)
orbital frontal cortex



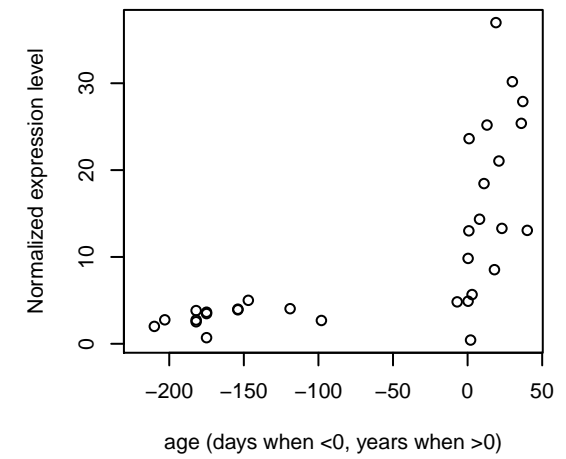
CACNB2_18823004_18823156
(P=0, Diff = -8.83)
orbital frontal cortex



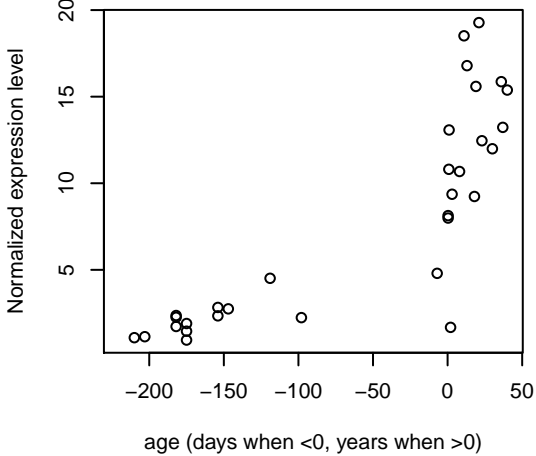
CACNB2_18825029_18825125
(P=1e-04, Diff = -11.26)
orbital frontal cortex



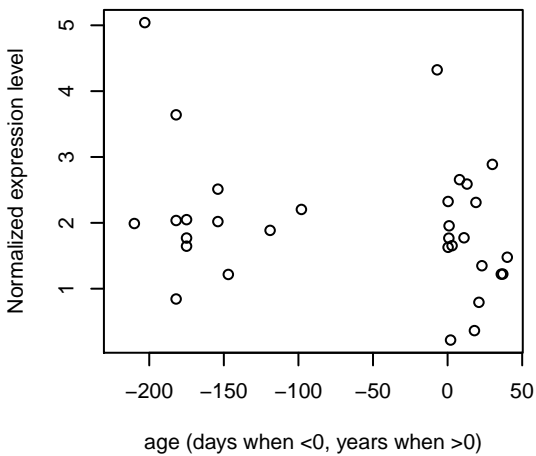
CACNB2_18827108_18827294
(P=0, Diff = -13.87)
orbital frontal cortex



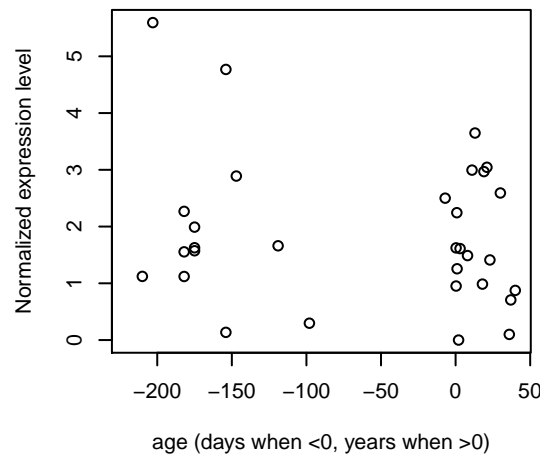
CACNB2_18828158_18830798
(P=0, Diff = -10.05)
orbital frontal cortex



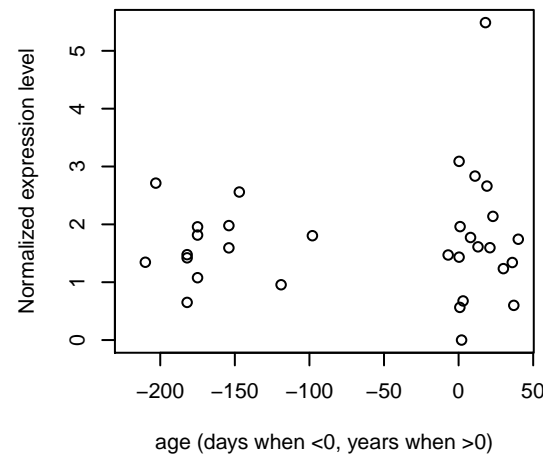
CTH_70876900_70877266
(P=0.0639, Diff = 0.71)
orbital frontal cortex



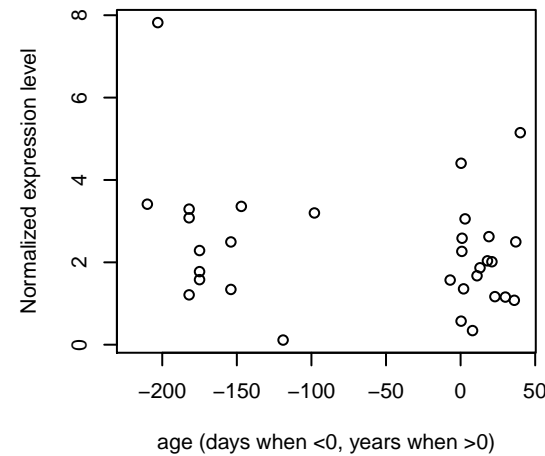
CTH_70881638_70881720
(P=0.4144, Diff = 0.4)
orbital frontal cortex



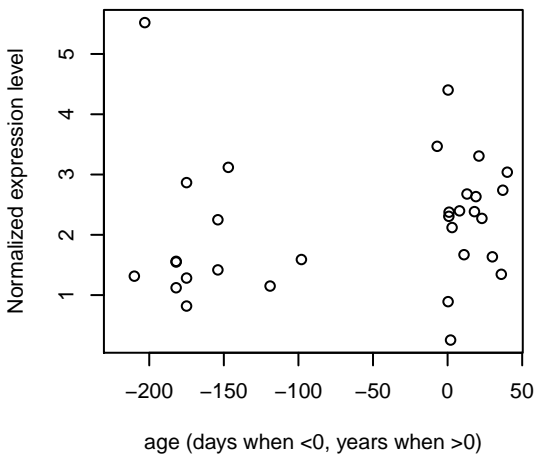
CTH_70883619_70883715
(P=0.606, Diff = -0.18)
orbital frontal cortex



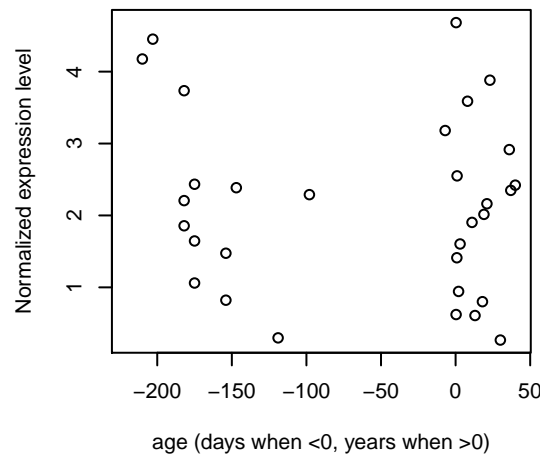
CTH_70887248_70887358
(P=0.3884, Diff = 0.5)
orbital frontal cortex



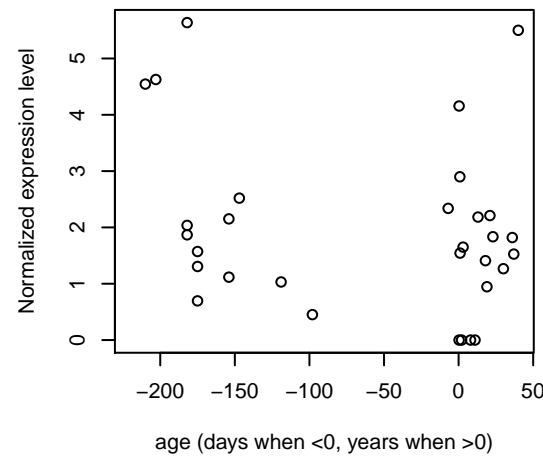
CTH_70889967_70890099
(P=0.6516, Diff = -0.19)
orbital frontal cortex



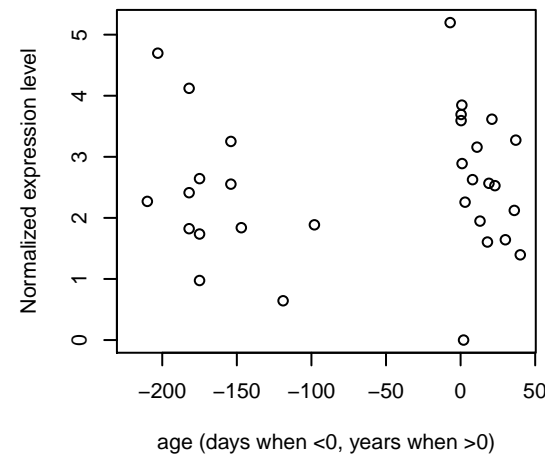
CTH_70895476_70895534
(P=0.59, Diff = 0.24)
orbital frontal cortex



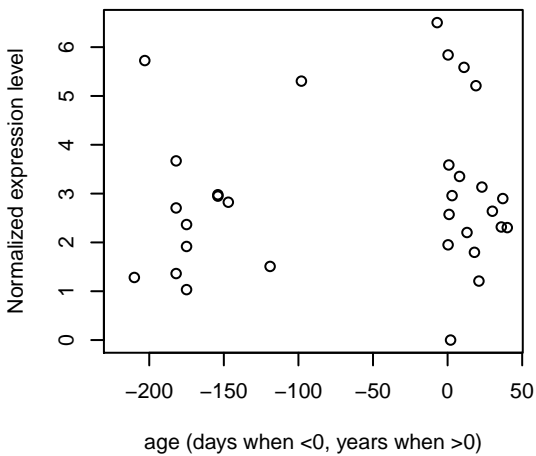
CTH_70895999_70896077
(P=0.3076, Diff = 0.58)
orbital frontal cortex



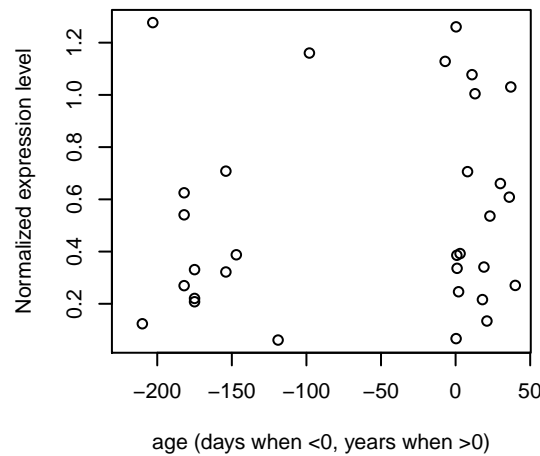
CTH_70897765_70897918
(P=0.8912, Diff = 0.06)
orbital frontal cortex



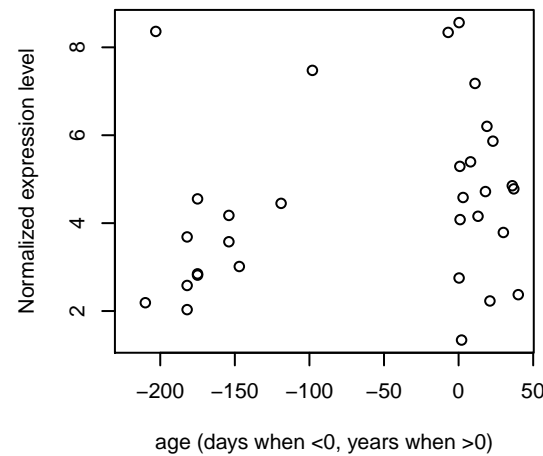
CTH_70899510_70899632
(P=0.8747, Diff = 0.09)
orbital frontal cortex



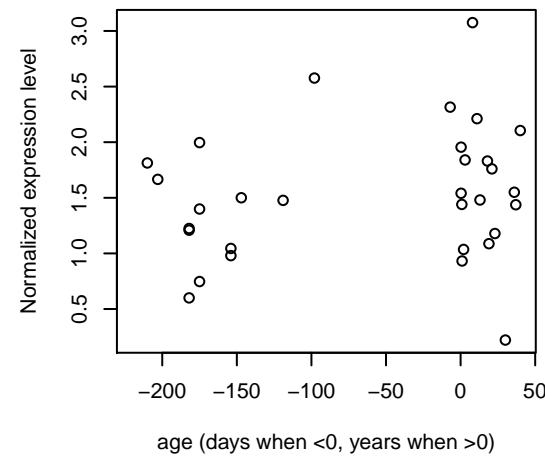
CTH_70900533_70900860
(P=0.8891, Diff = -0.02)
orbital frontal cortex



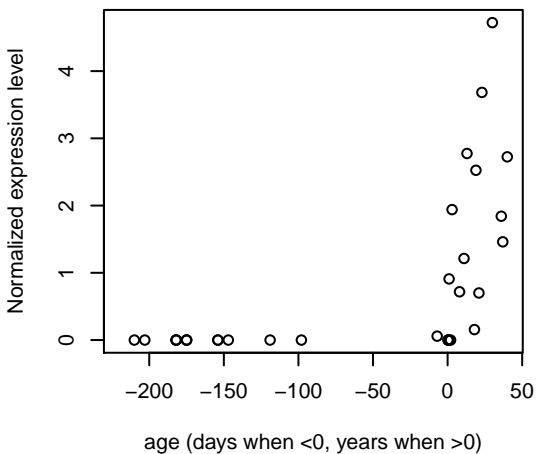
CTH_70904370_70904509
(P=0.6825, Diff = -0.3)
orbital frontal cortex



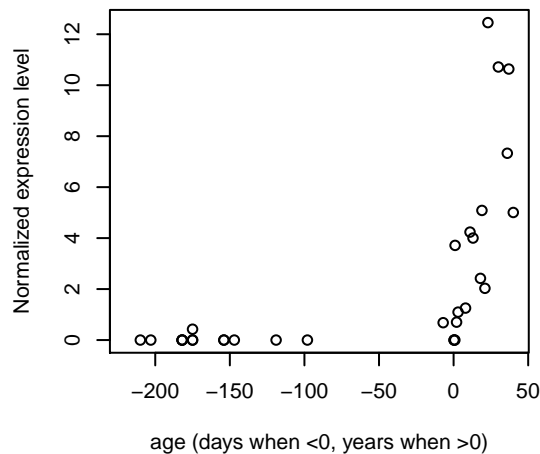
CTH_70904783_70905534
(P=0.6387, Diff = -0.1)
orbital frontal cortex



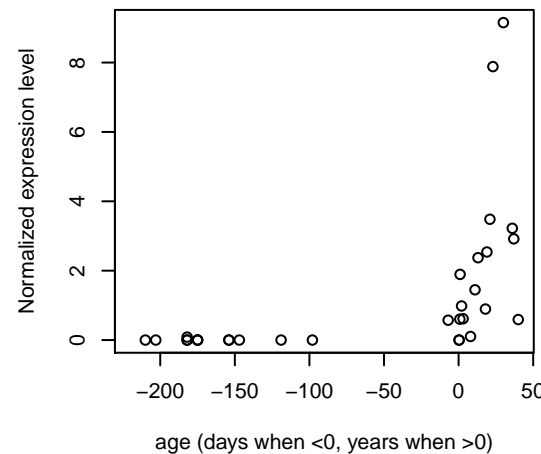
SEC14L5_5008317_5008446
($P=5e-04$, Diff = -1.49)
orbital frontal cortex



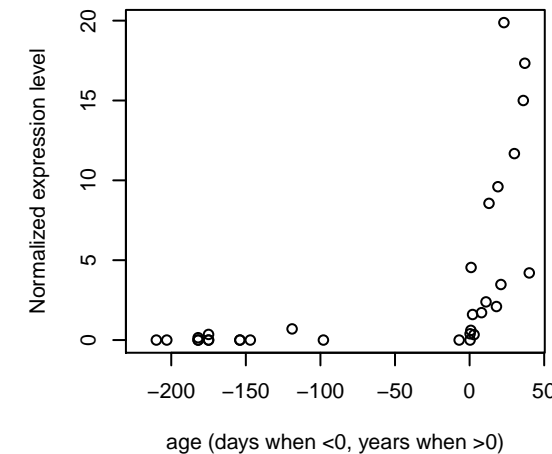
SEC14L5_5009273_5009387
($P=7e-04$, Diff = -4.08)
orbital frontal cortex



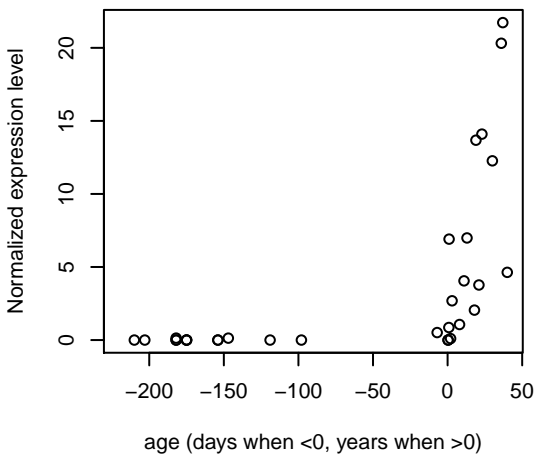
SEC14L5_5037557_5037707
($P=0.0029$, Diff = -2.23)
orbital frontal cortex



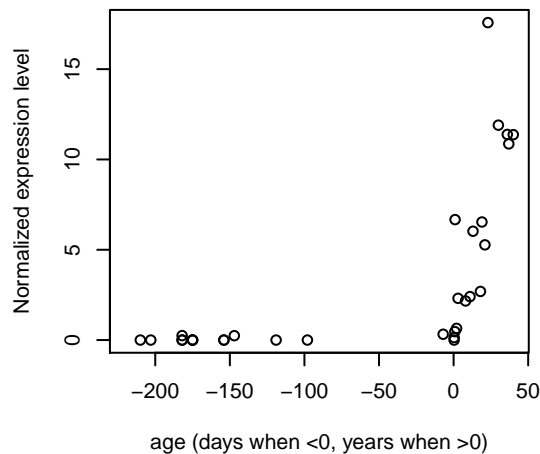
SEC14L5_5038149_5038281
($P=0.0014$, Diff = -6)
orbital frontal cortex



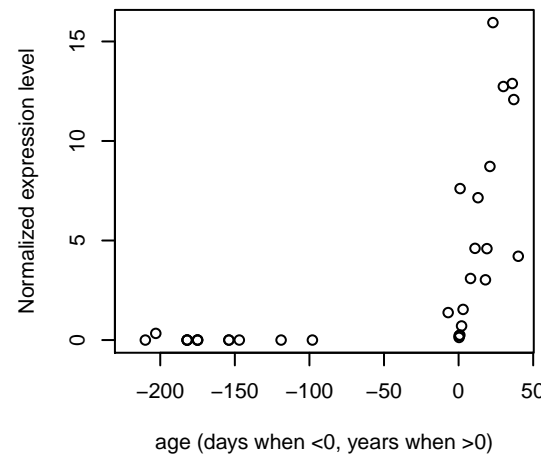
SEC14L5_5040767_5040896
($P=0.0012$, Diff = -6.72)
orbital frontal cortex



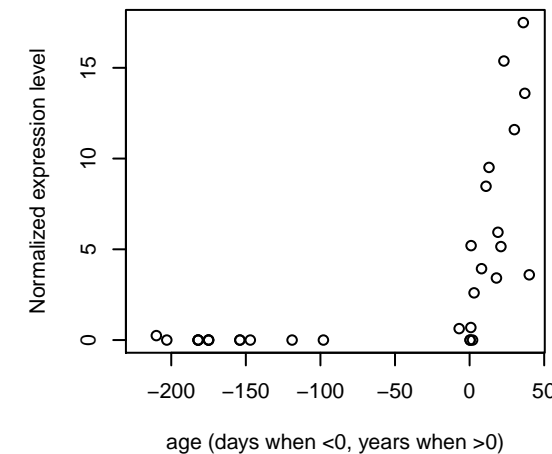
SEC14L5_5041838_5042031
($P=3e-04$, Diff = -5.73)
orbital frontal cortex



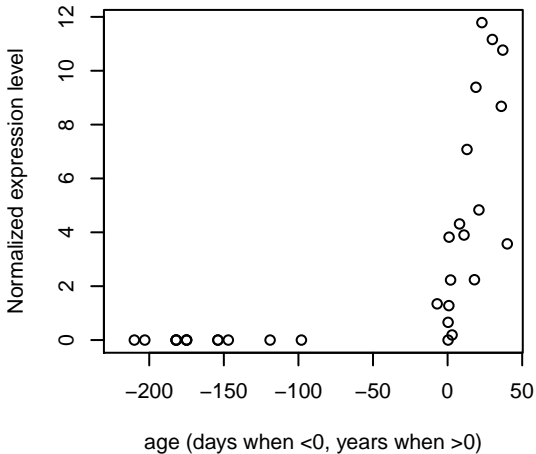
SEC14L5_5046348_5046461
($P=3e-04$, Diff = -5.73)
orbital frontal cortex



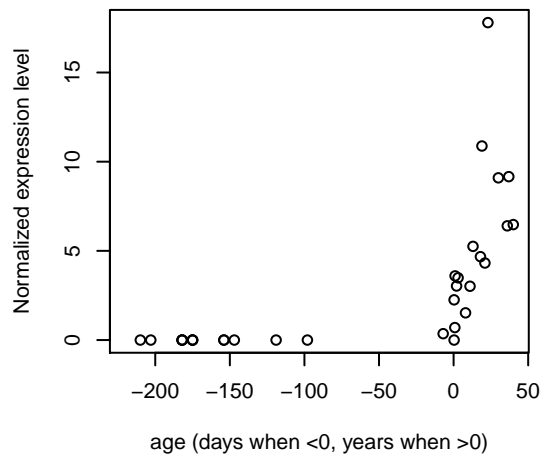
SEC14L5_5046855_5047045
($P=3e-04$, Diff = -6.21)
orbital frontal cortex



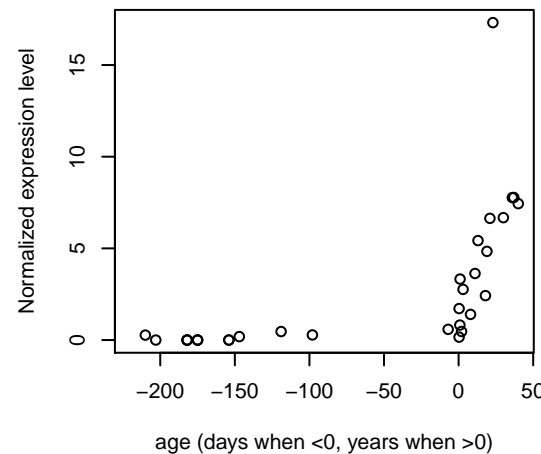
SEC14L5_5050655_5050744
($P=1e-04$, Diff = -4.96)
orbital frontal cortex



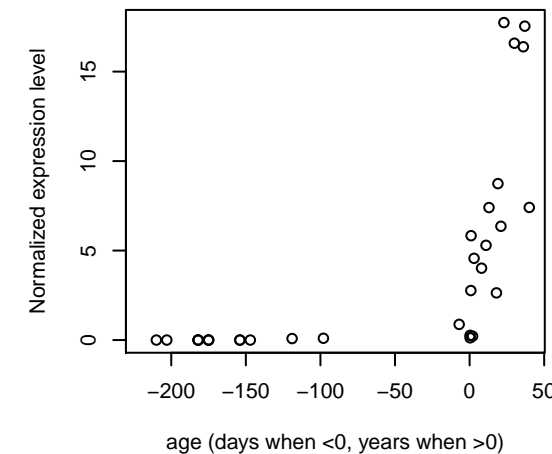
SEC14L5_5050855_5050926
($P=1e-04$, Diff = -5.37)
orbital frontal cortex



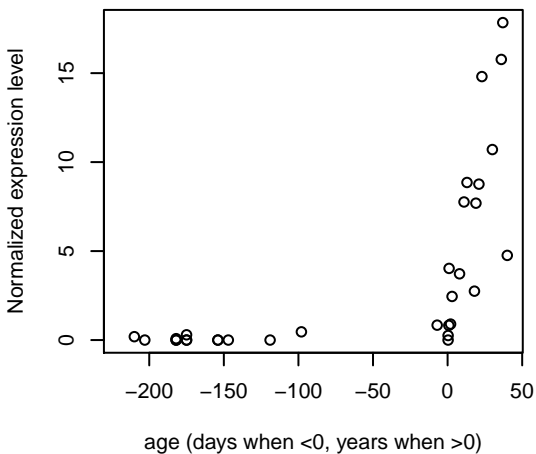
SEC14L5_5053402_5053574
($P=3e-04$, Diff = -4.61)
orbital frontal cortex



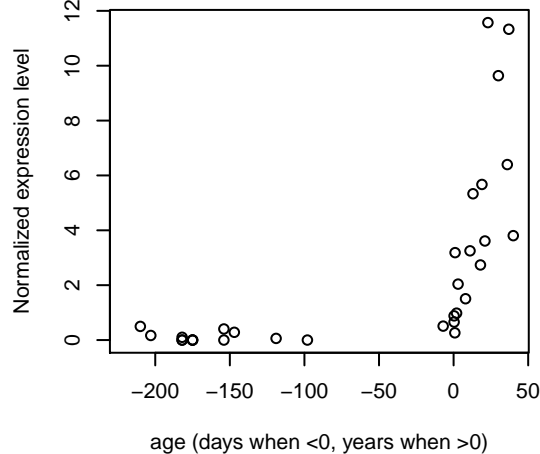
SEC14L5_5055914_5056049
($P=2e-04$, Diff = -7.21)
orbital frontal cortex



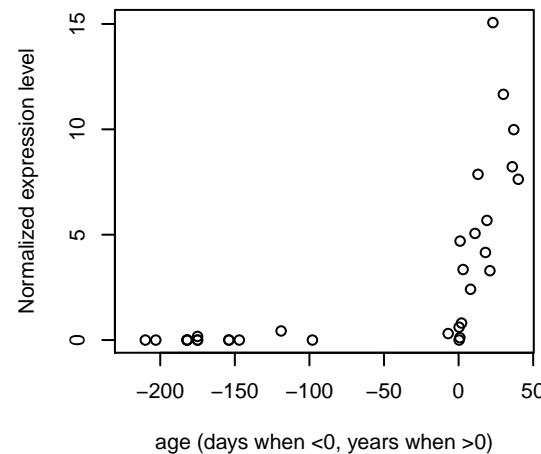
SEC14L5_5057352_5057487
($P=2e-04$, Diff = -6.45)
orbital frontal cortex



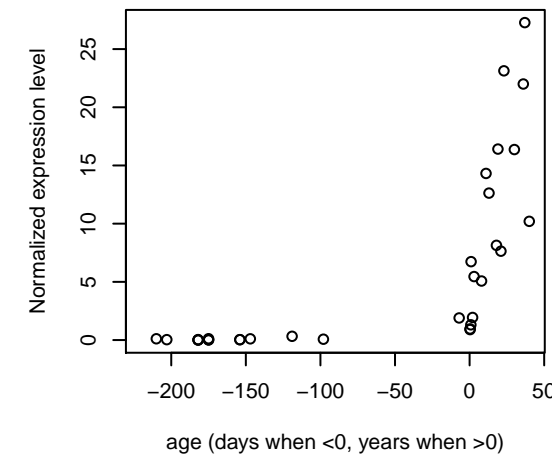
SEC14L5_5058421_5058649
($P=2e-04$, Diff = -4.14)
orbital frontal cortex

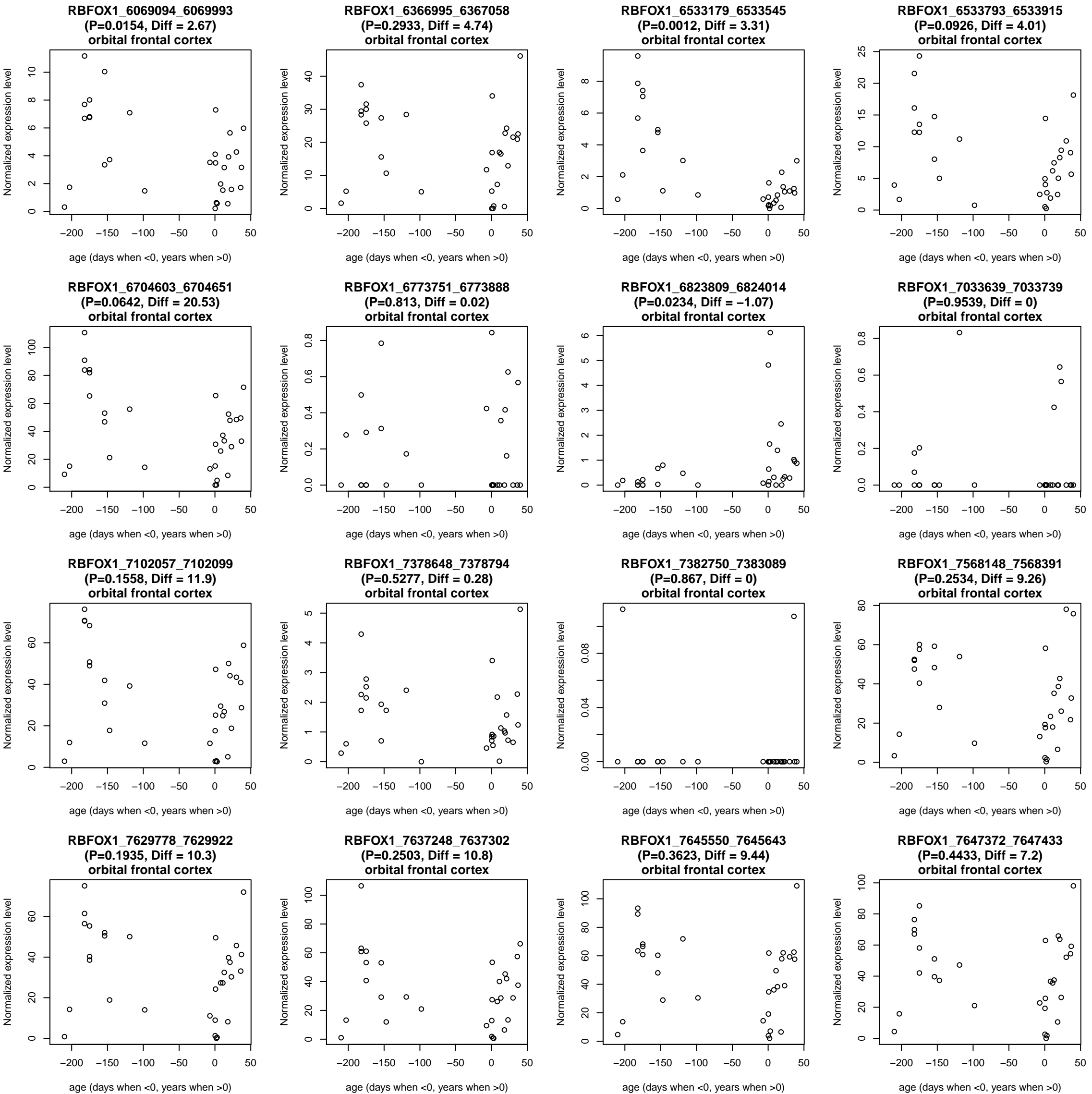


SEC14L5_5061095_5061274
($P=1e-04$, Diff = -5.26)
orbital frontal cortex

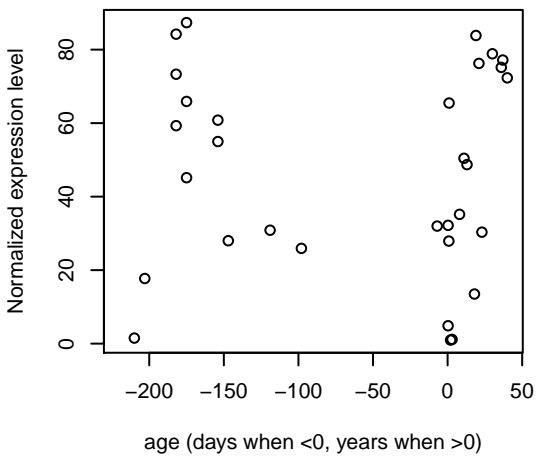


SEC14L5_5064859_5069156
($P=1e-04$, Diff = -10.42)
orbital frontal cortex

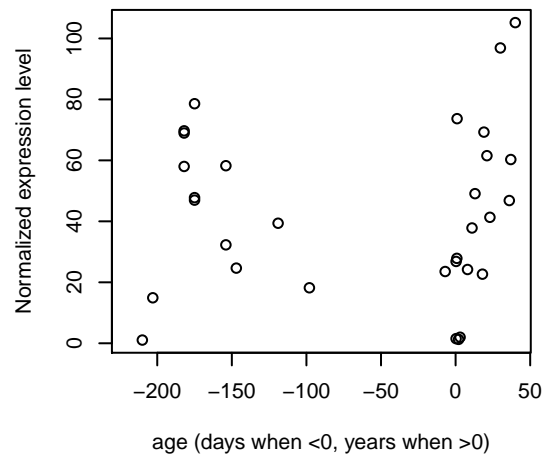




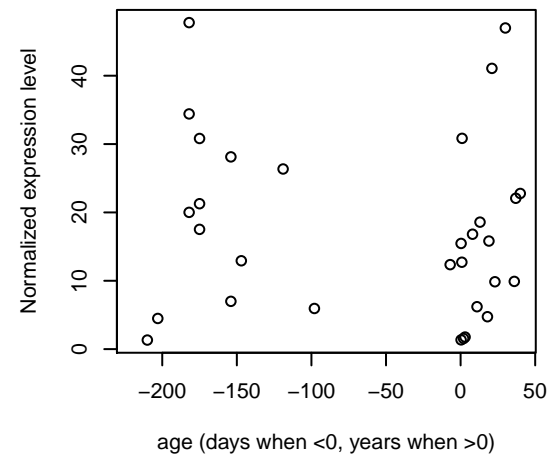
RBFOX1_7657286_7657340
(P=0.8348, Diff = 2.1)
orbital frontal cortex



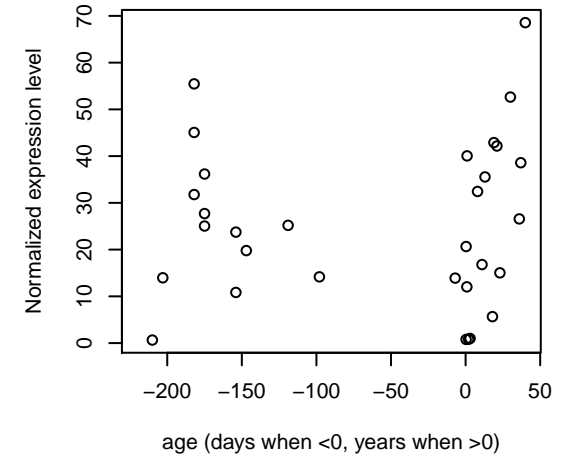
RBFOX1_7680604_7680685
(P=0.8065, Diff = -2.42)
orbital frontal cortex



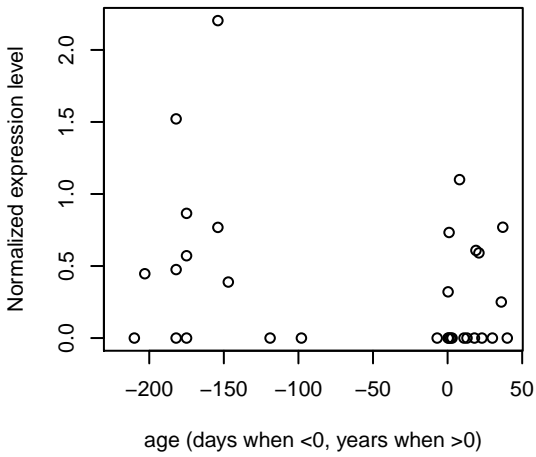
RBFOX1_7703816_7703949
(P=0.5455, Diff = 2.93)
orbital frontal cortex



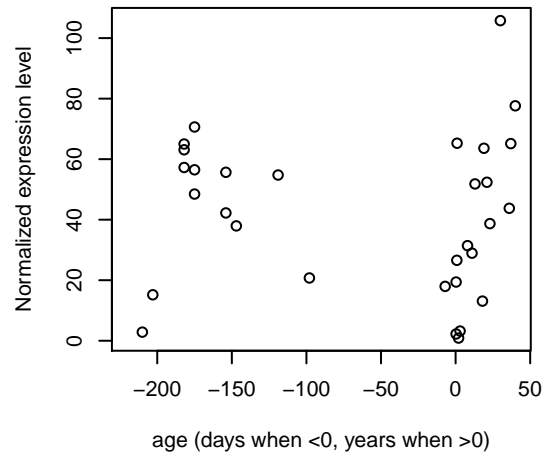
RBFOX1_7714930_7714970
(P=0.7394, Diff = -2.07)
orbital frontal cortex



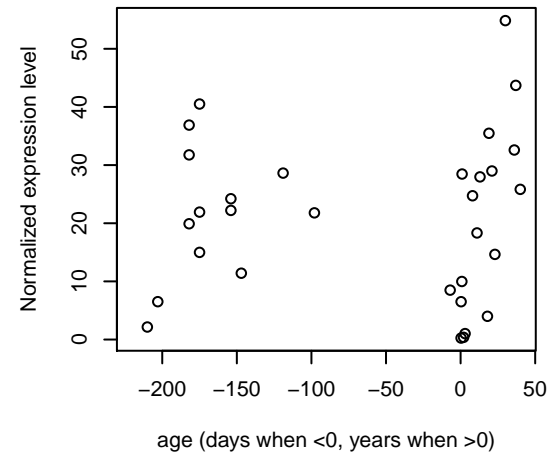
RBFOX1_7721558_7721601
(P=0.2026, Diff = 0.26)
orbital frontal cortex



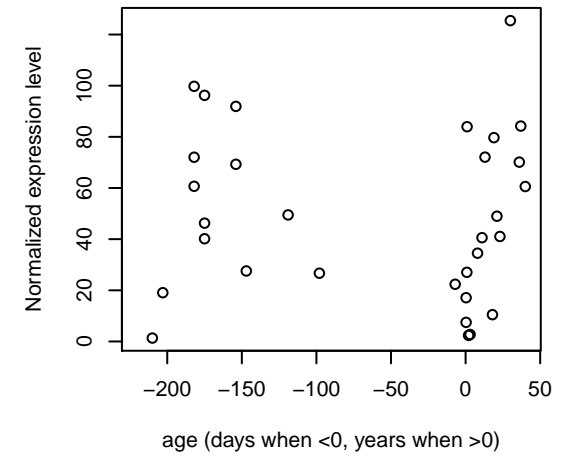
RBFOX1_7726775_7726840
(P=0.7549, Diff = 2.87)
orbital frontal cortex



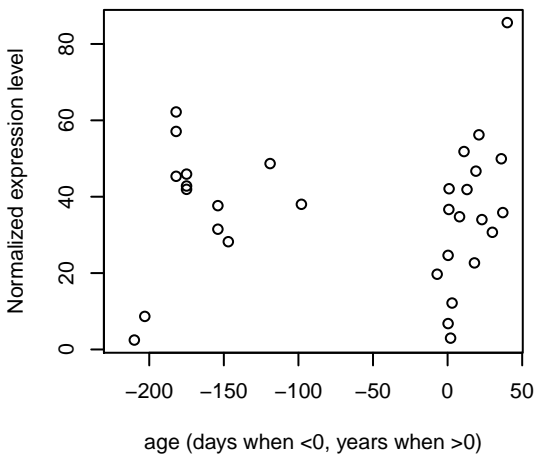
RBFOX1_7743316_7743369
(P=0.9631, Diff = -0.23)
orbital frontal cortex

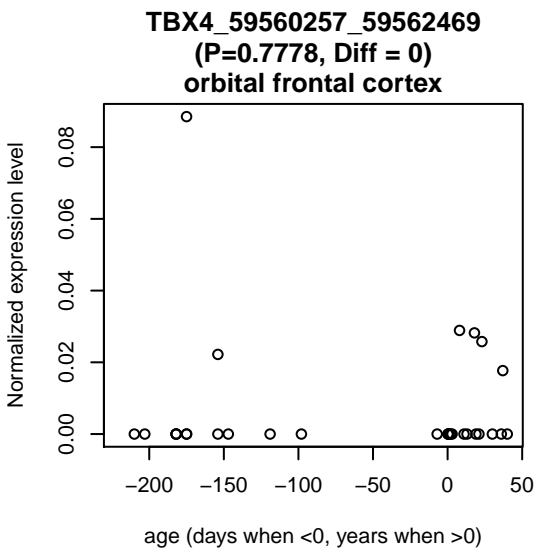
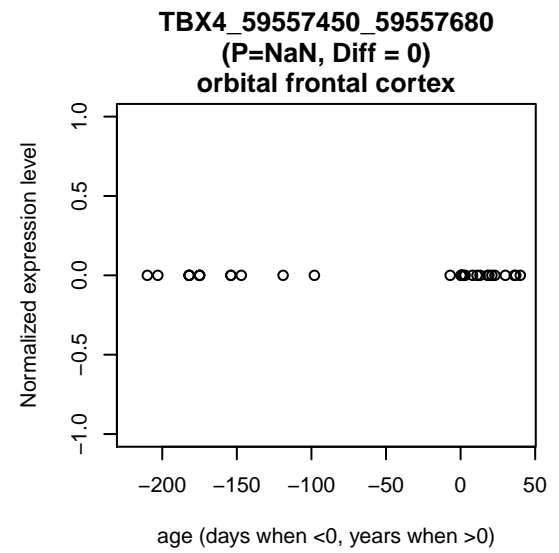
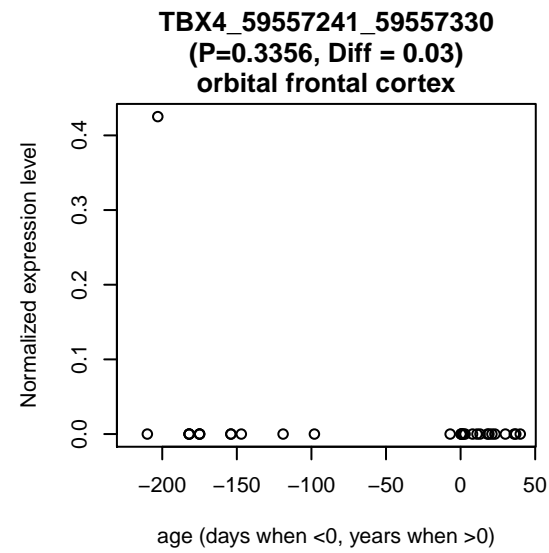
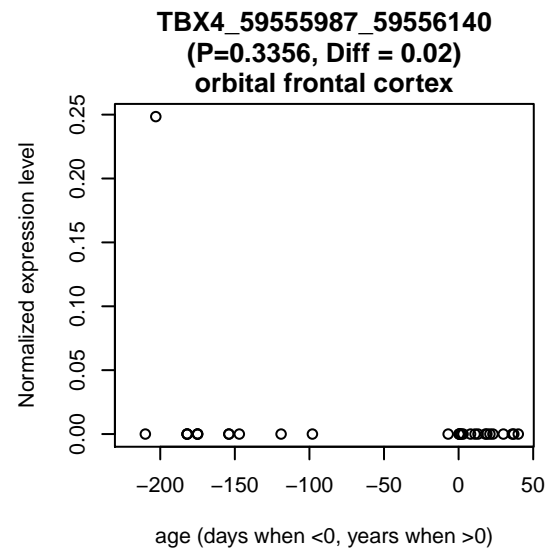
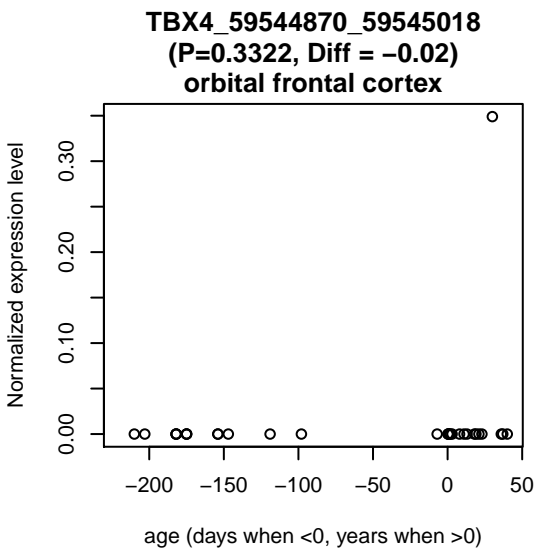
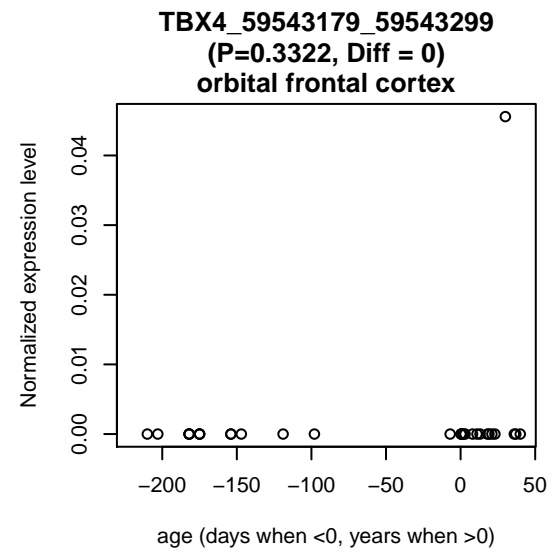
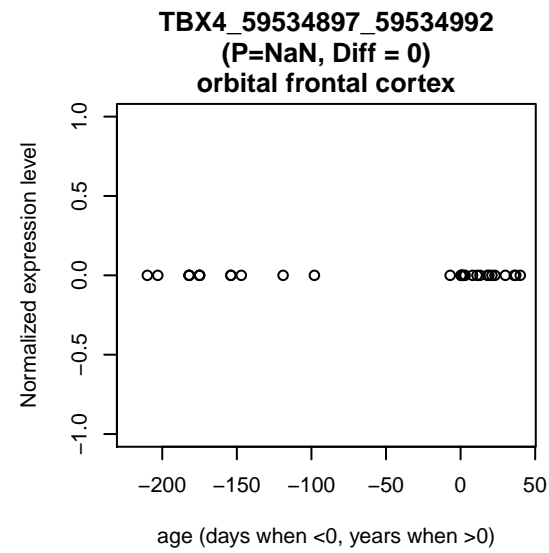
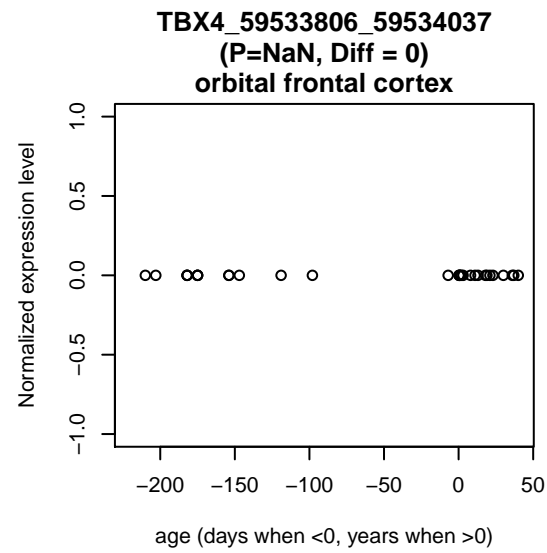
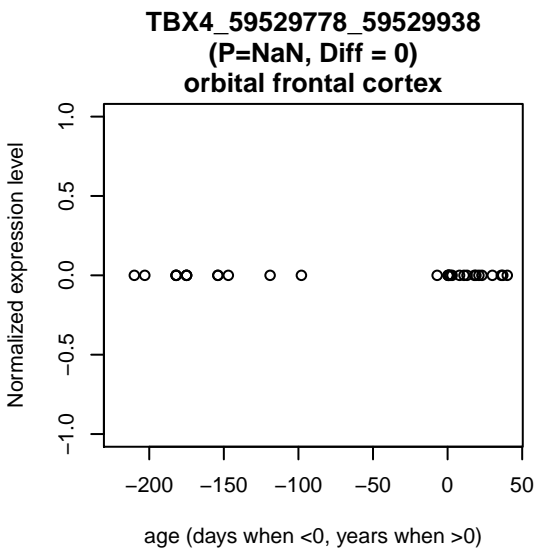


RBFOX1_7759057_7759133
(P=0.7342, Diff = 4.08)
orbital frontal cortex

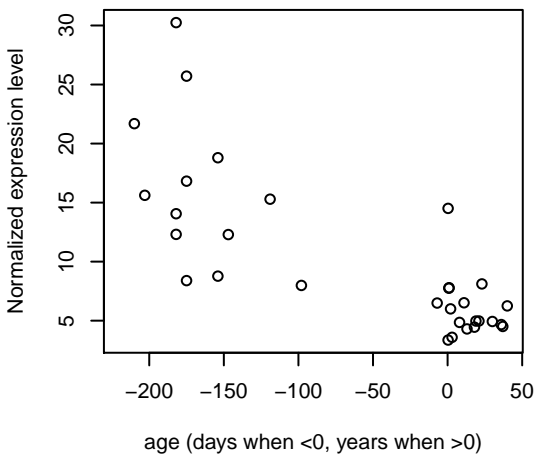


RBFOX1_7759495_7763340
(P=0.9711, Diff = 0.24)
orbital frontal cortex

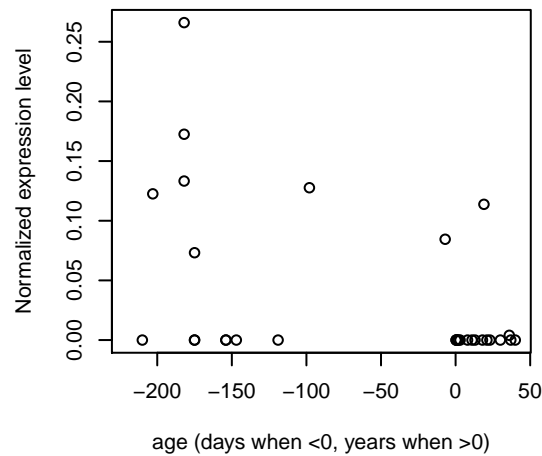




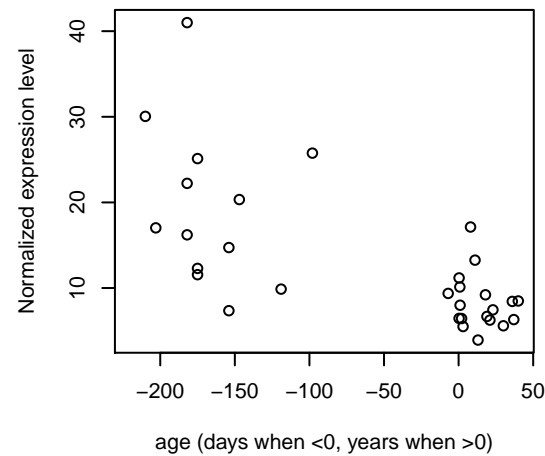
FRG1_190861942_190862226
($P=2e-04$, Diff = 9.35)
orbital frontal cortex



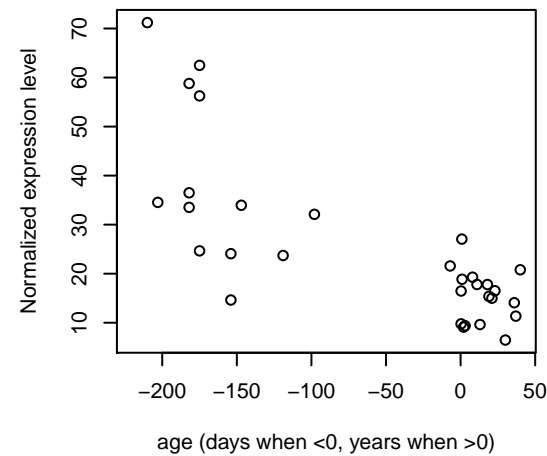
FRG1_190862987_190863159
($P=0.0174$, Diff = 0.06)
orbital frontal cortex



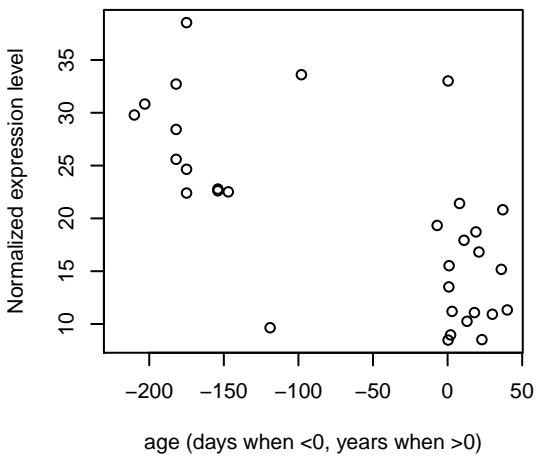
FRG1_190864356_190864427
($P=0.0011$, Diff = 10.52)
orbital frontal cortex



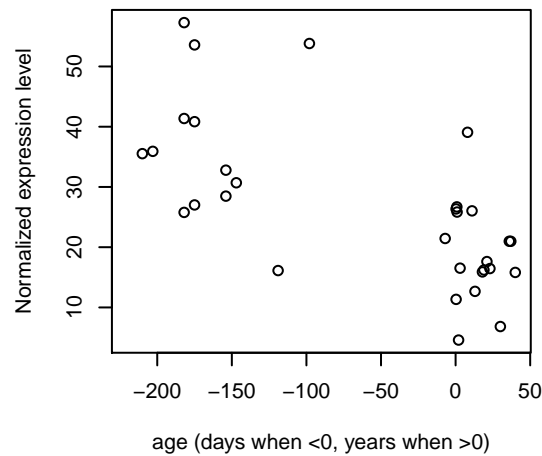
FRG1_190873316_190873442
($P=3e-04$, Diff = 22.73)
orbital frontal cortex



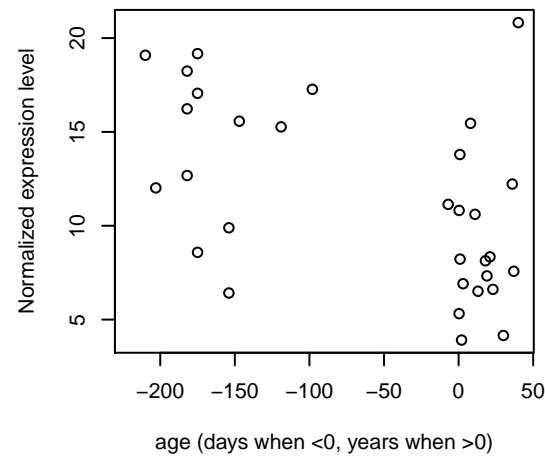
FRG1_190874222_190874280
($P=1e-04$, Diff = 11.04)
orbital frontal cortex



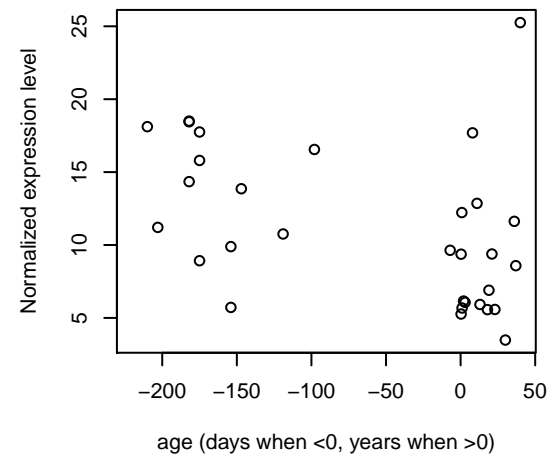
FRG1_190876191_190876306
($P=3e-04$, Diff = 16.94)
orbital frontal cortex



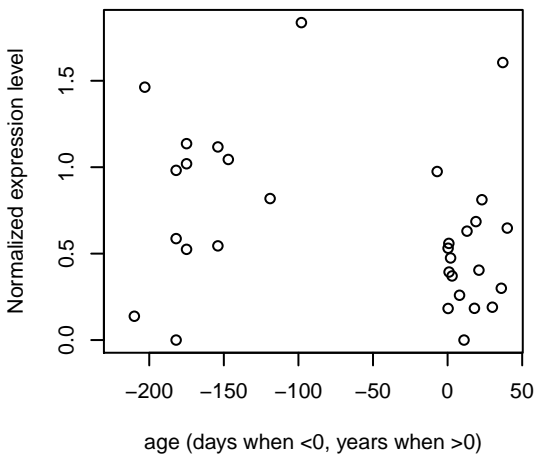
FRG1_190878552_190878657
($P=0.0029$, Diff = 4.97)
orbital frontal cortex



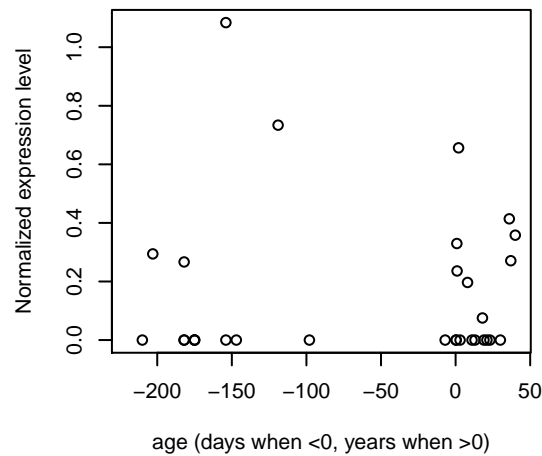
FRG1_190881902_190881994
($P=0.0202$, Diff = 4.27)
orbital frontal cortex



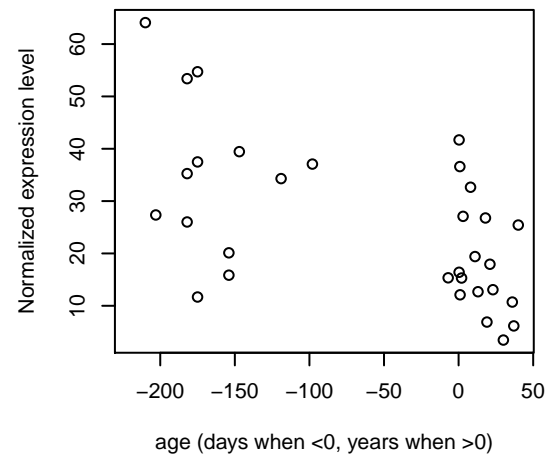
FRG1_190882016_190882355
($P=0.0216$, Diff = 0.39)
orbital frontal cortex



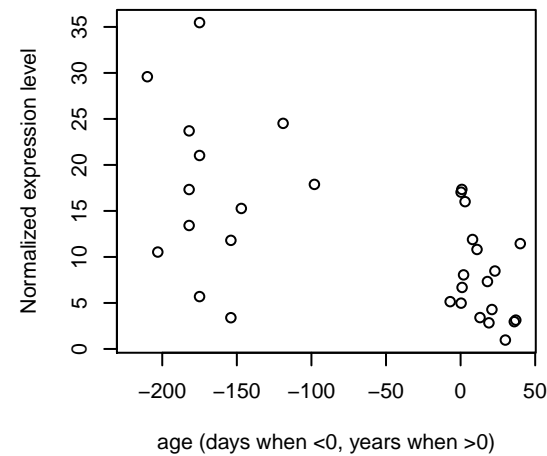
FRG1_190882583_190882705
($P=0.8413$, Diff = 0.02)
orbital frontal cortex

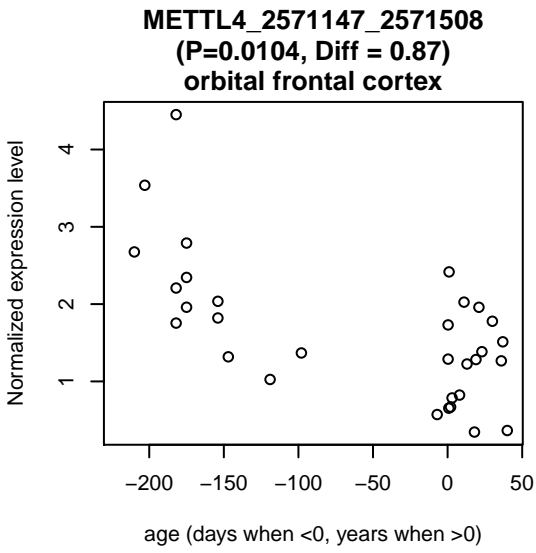
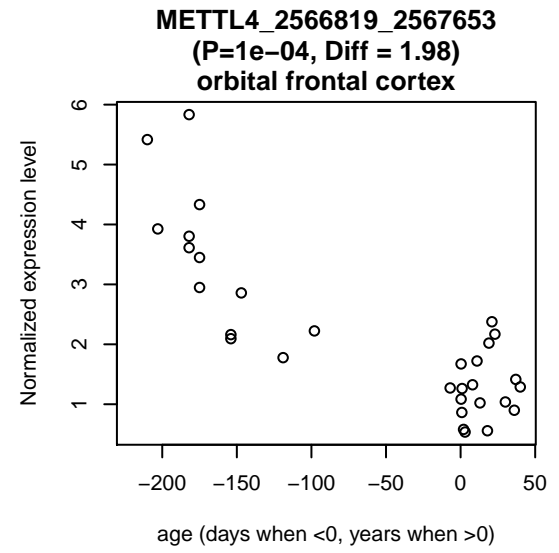
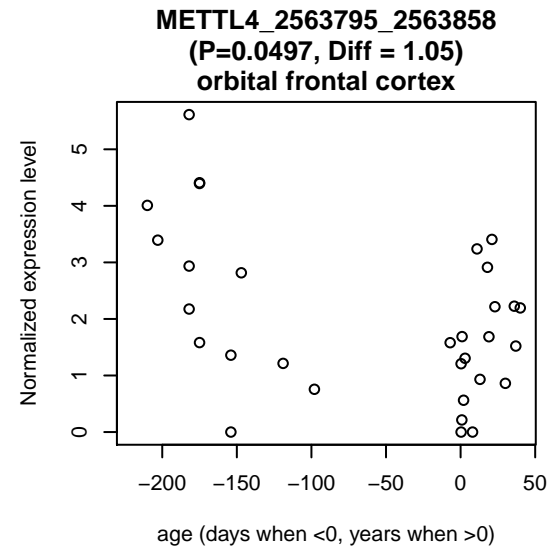
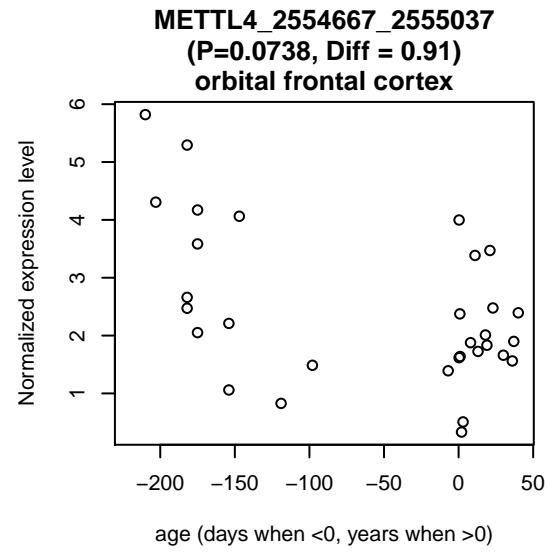
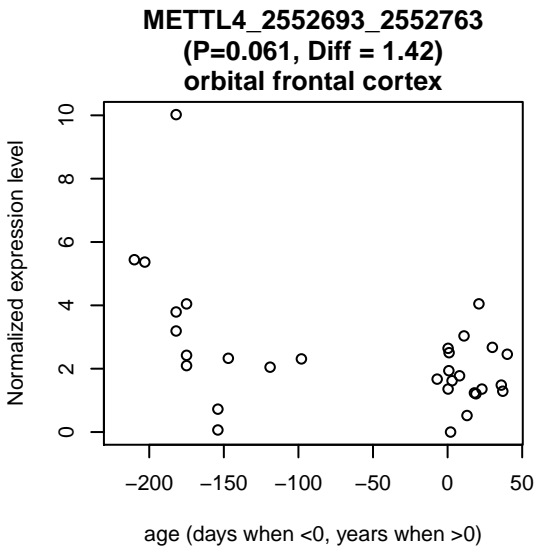
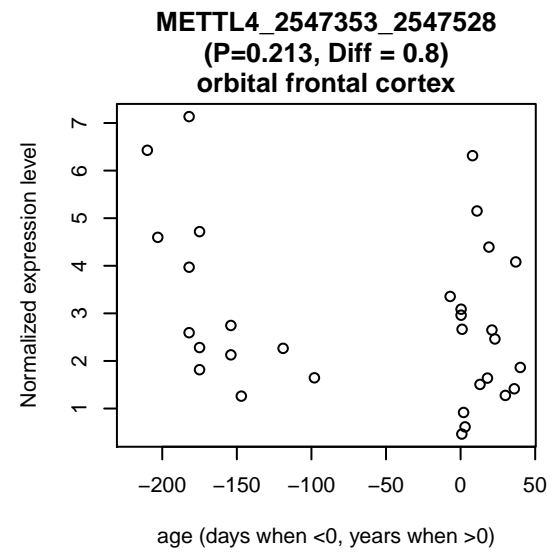
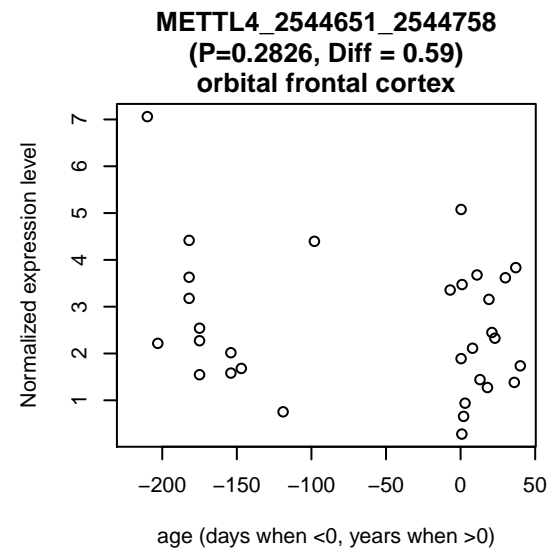
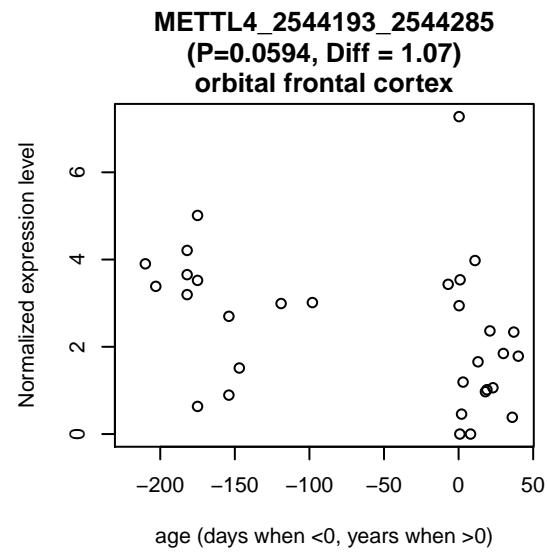
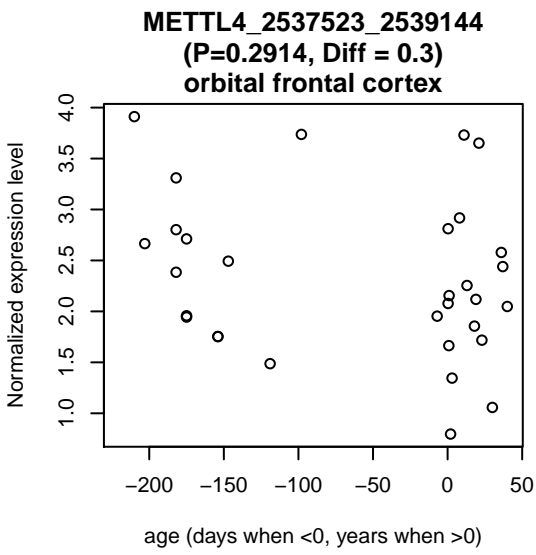


FRG1_190882976_190883087
($P=0.0076$, Diff = 14.64)
orbital frontal cortex

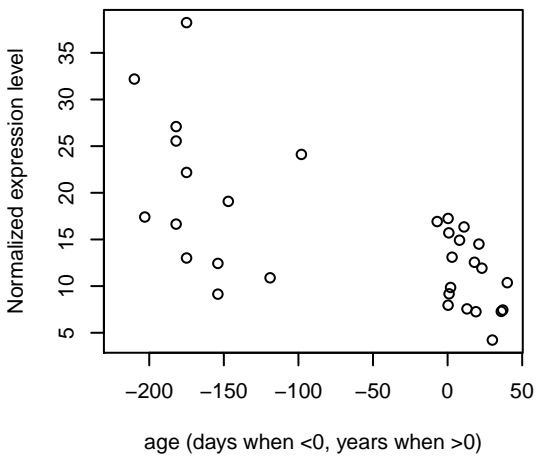


FRG1_190884247_190884359
($P=0.0062$, Diff = 8.67)
orbital frontal cortex

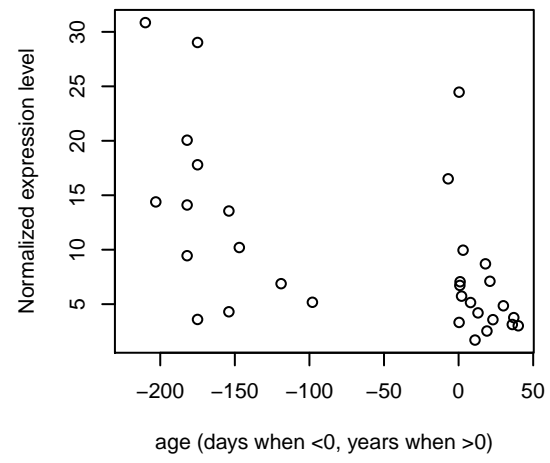


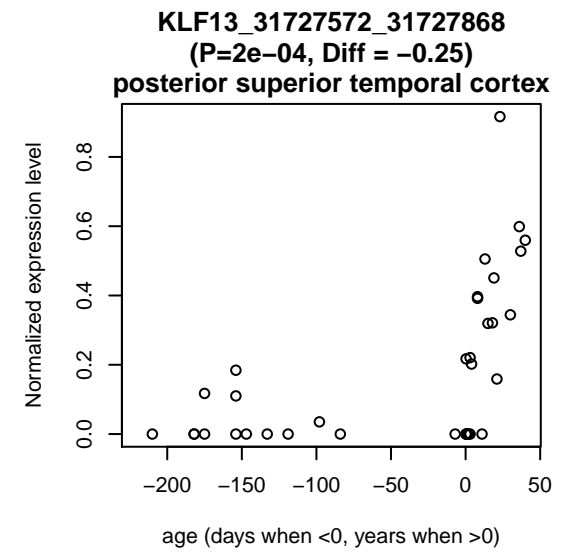
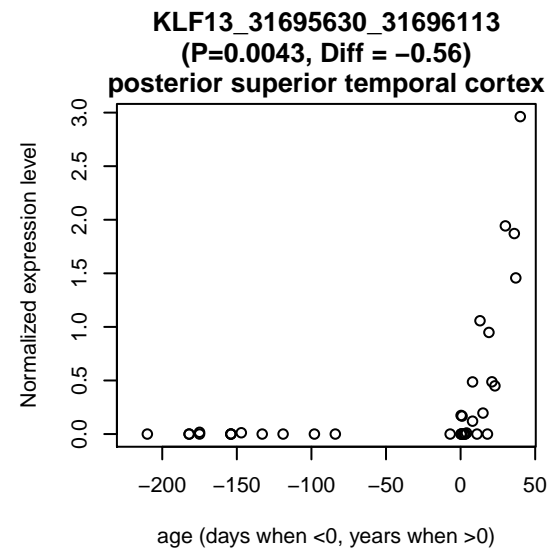
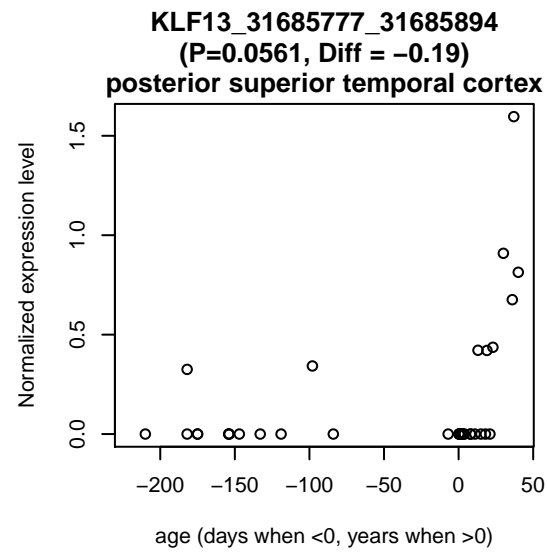
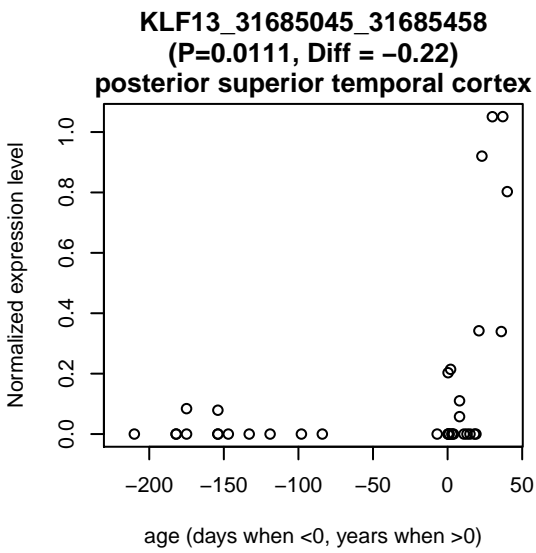
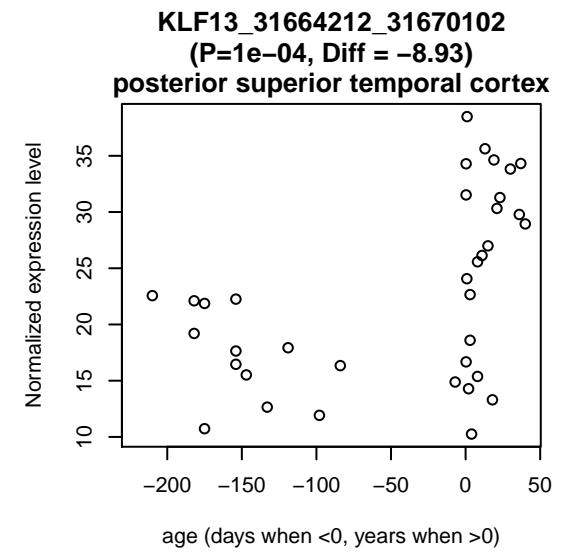
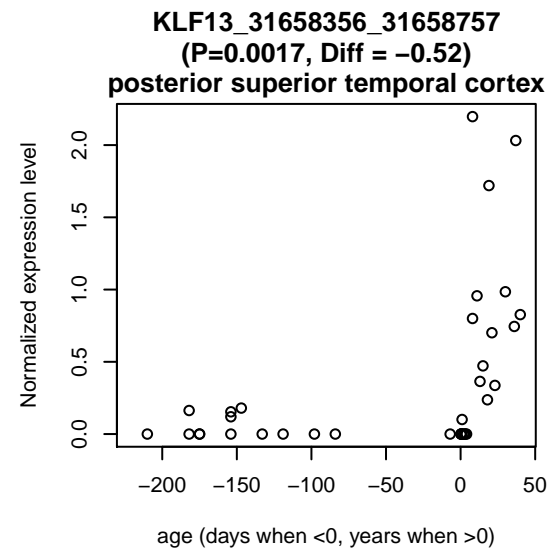
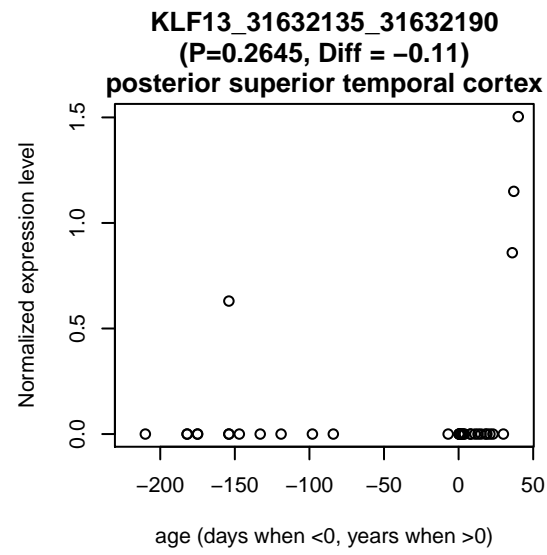
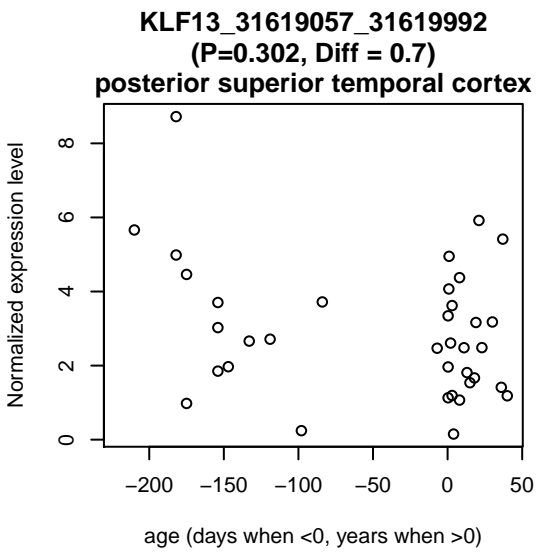


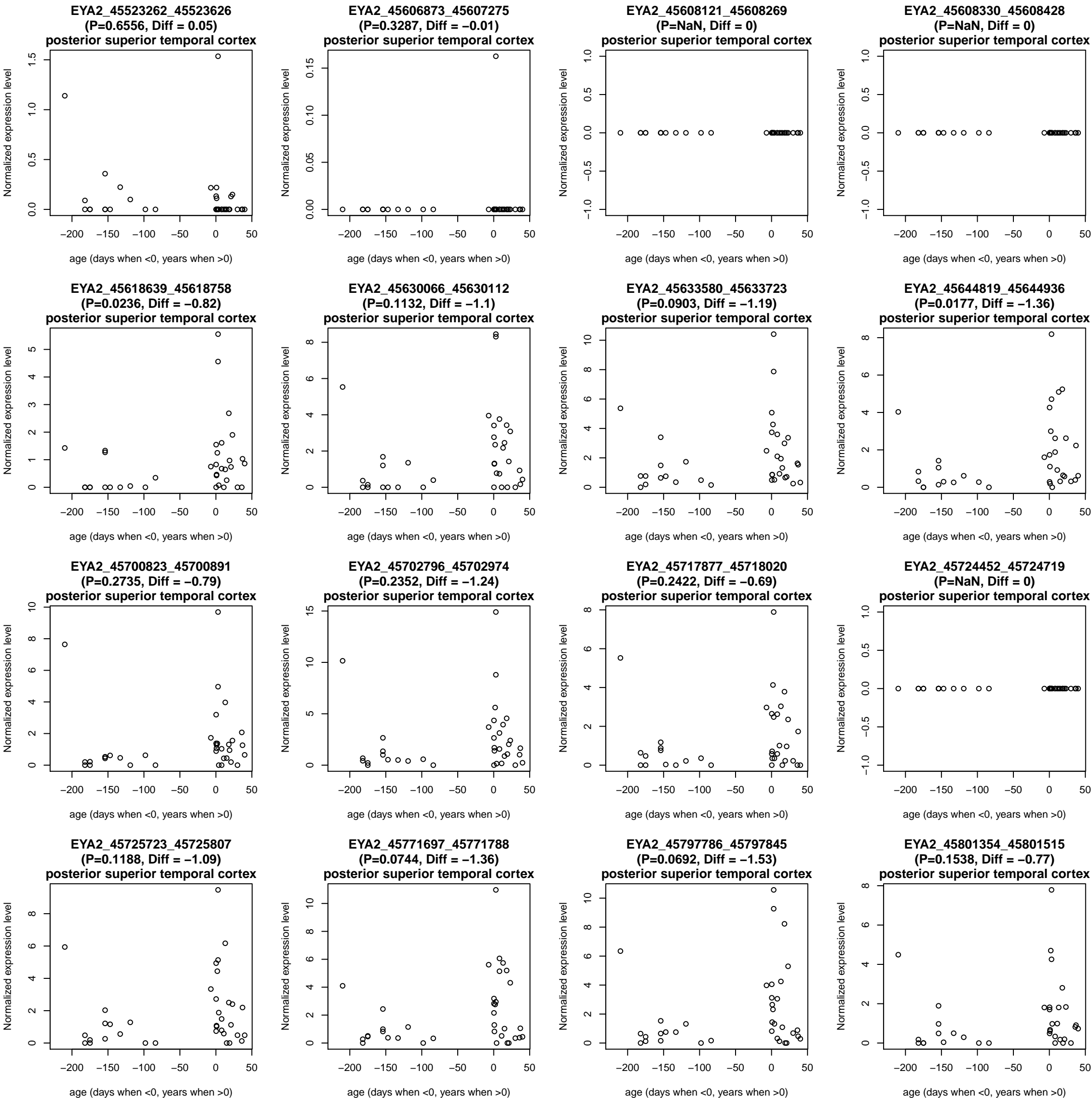
C7orf11_40172341_40172858
(P=0.0013, Diff = 9.32)
orbital frontal cortex

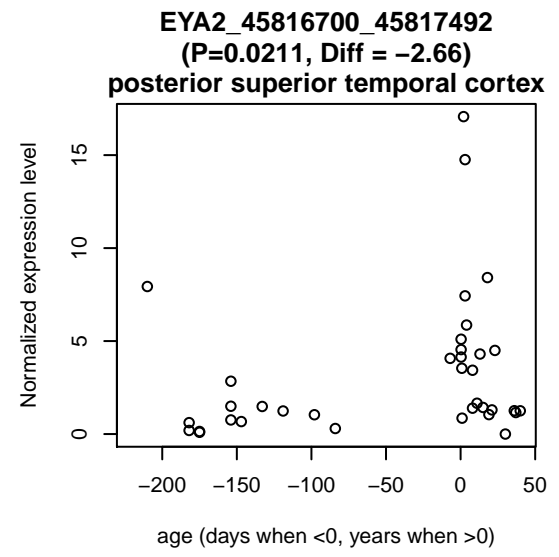
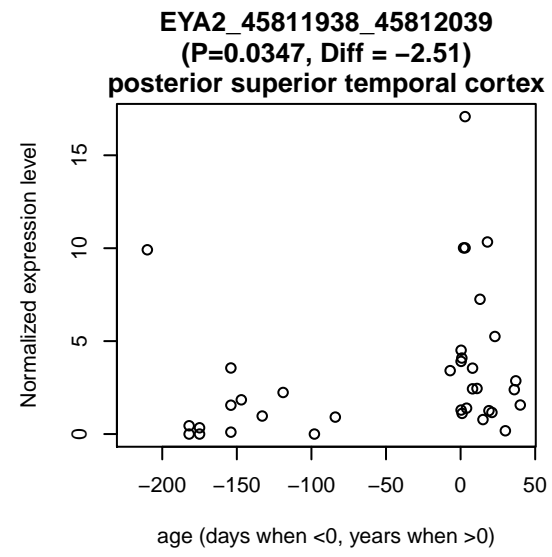
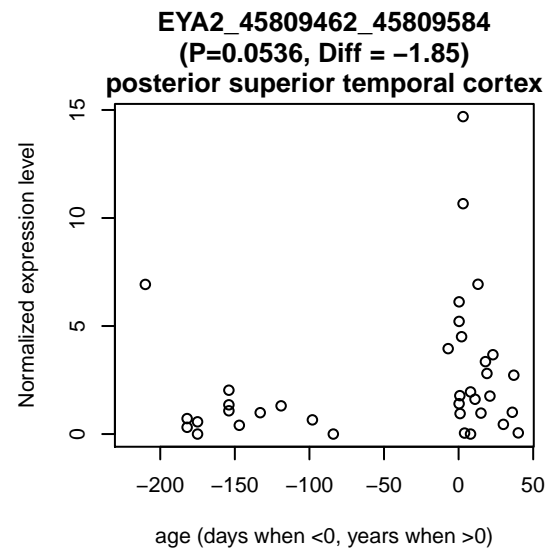
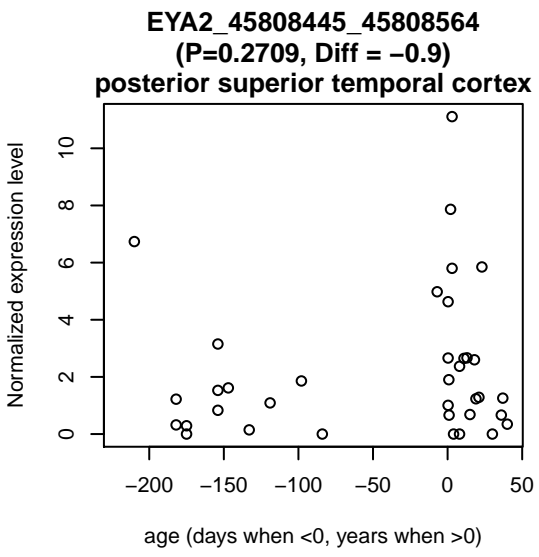


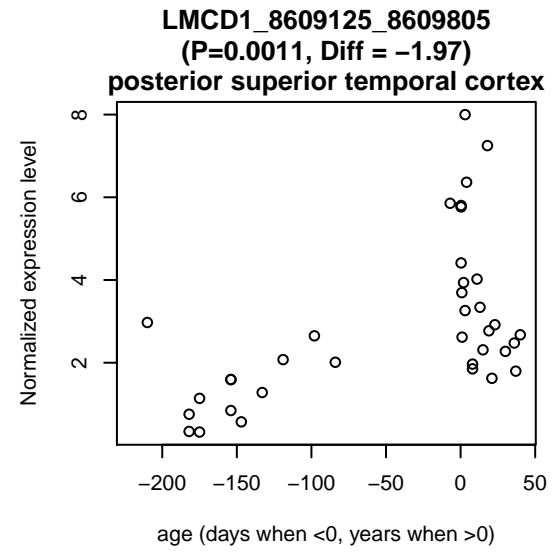
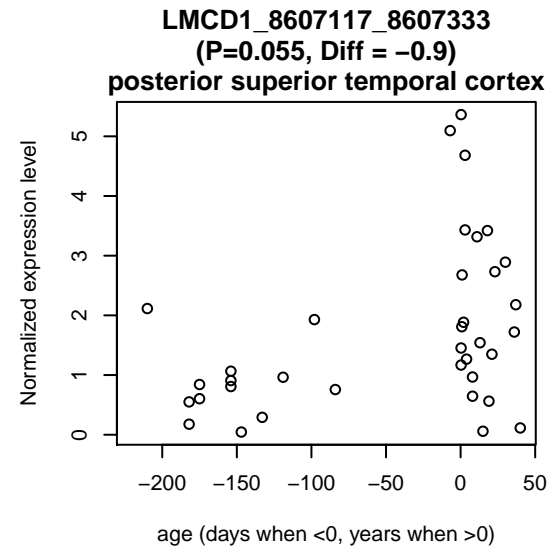
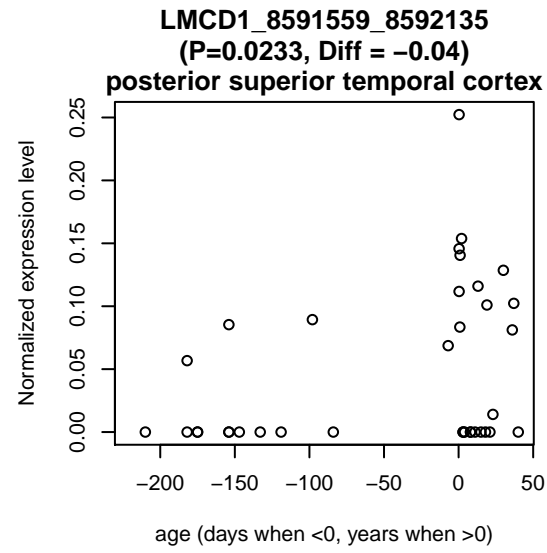
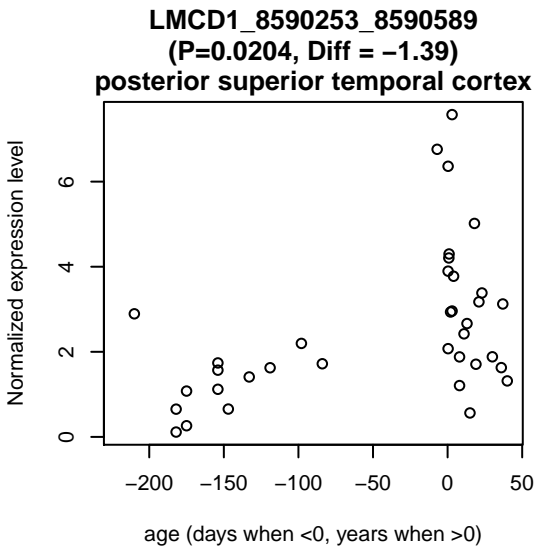
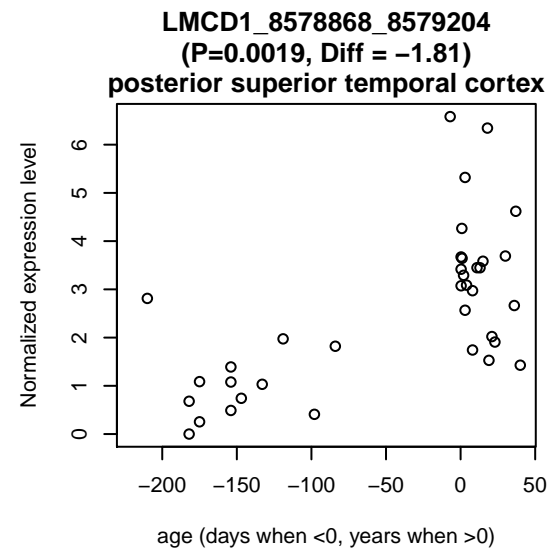
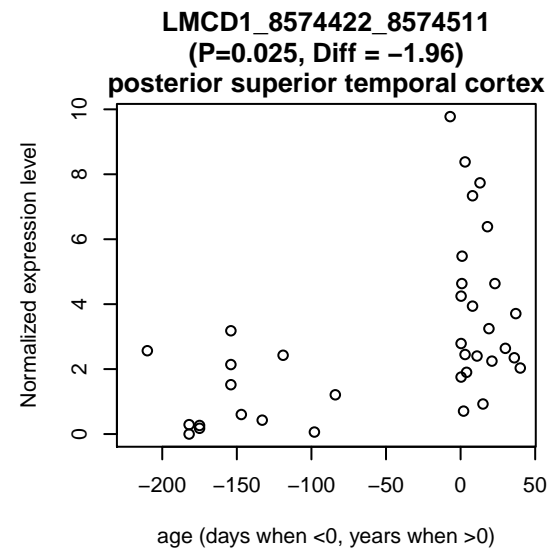
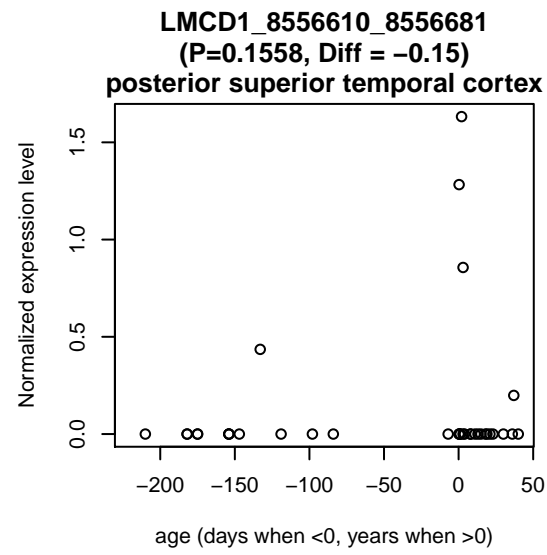
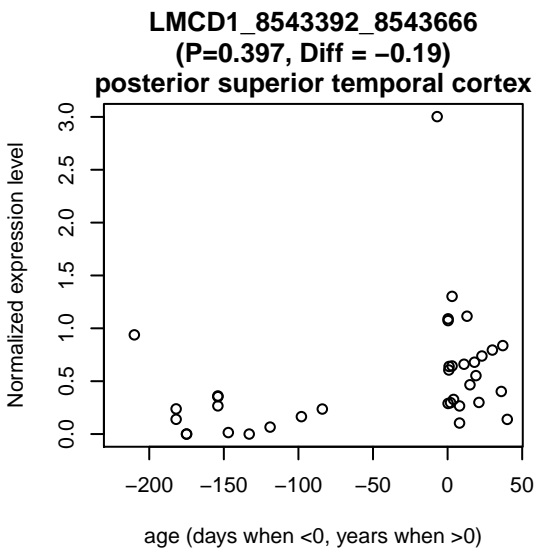
C7orf11_40173827_40174258
(P=0.0067, Diff = 7.82)
orbital frontal cortex

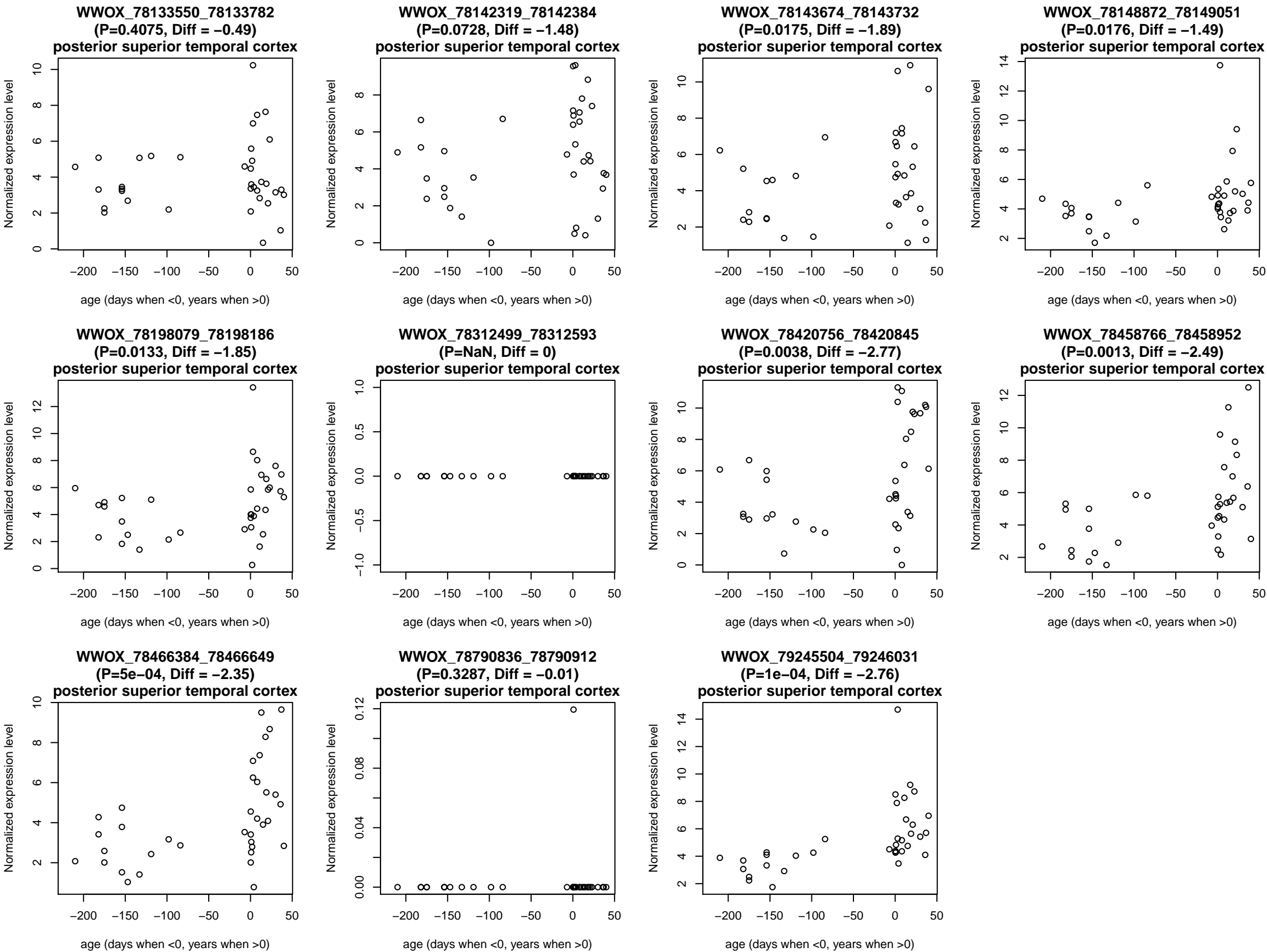


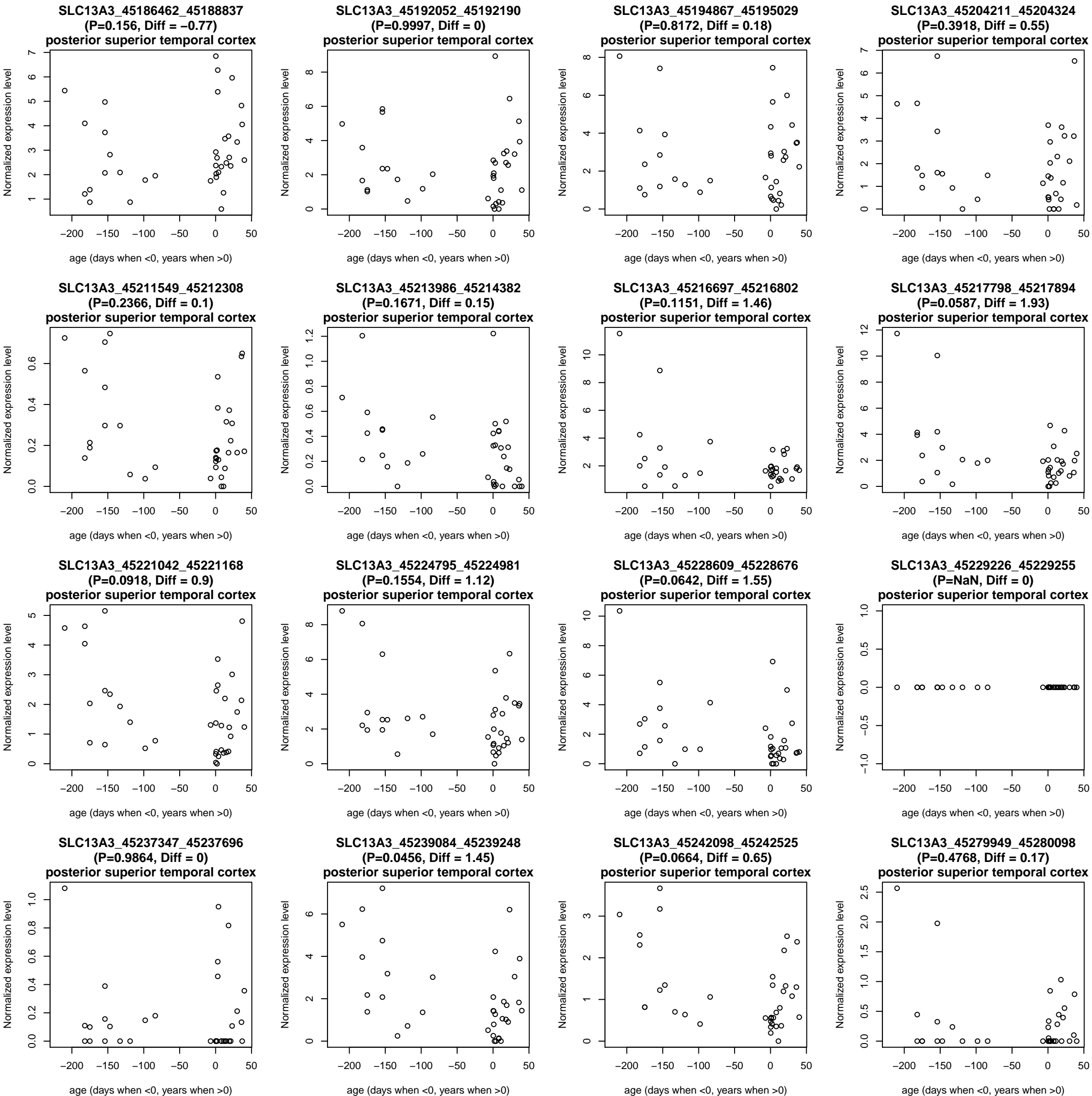


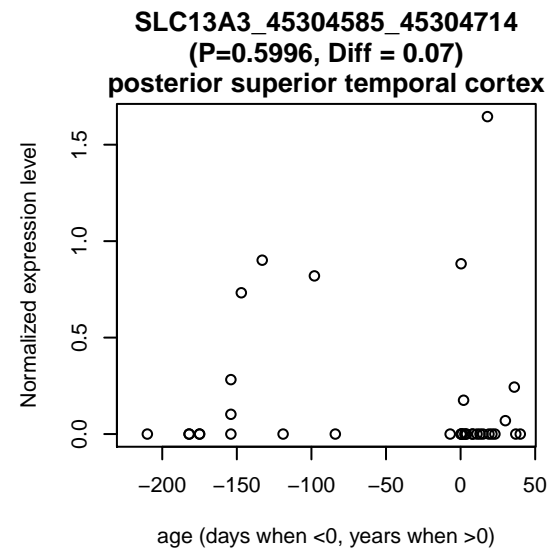
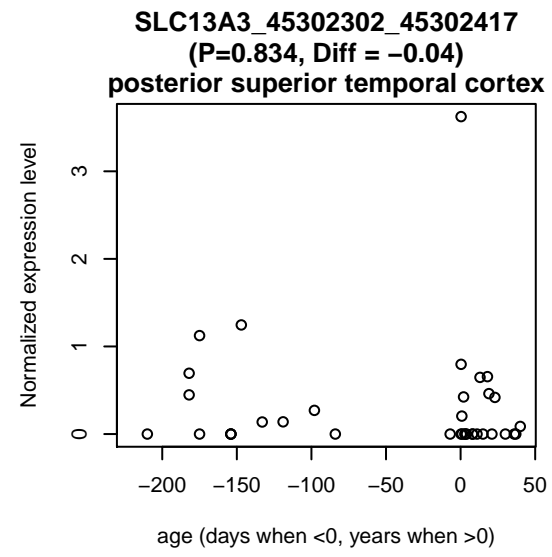
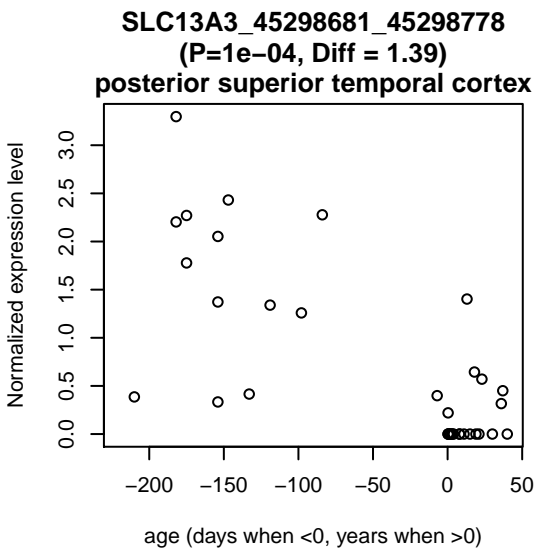








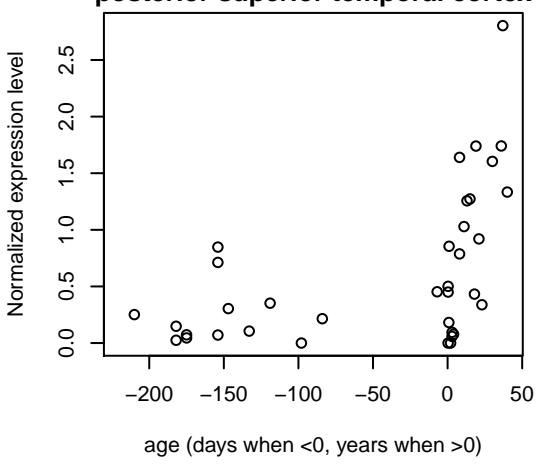


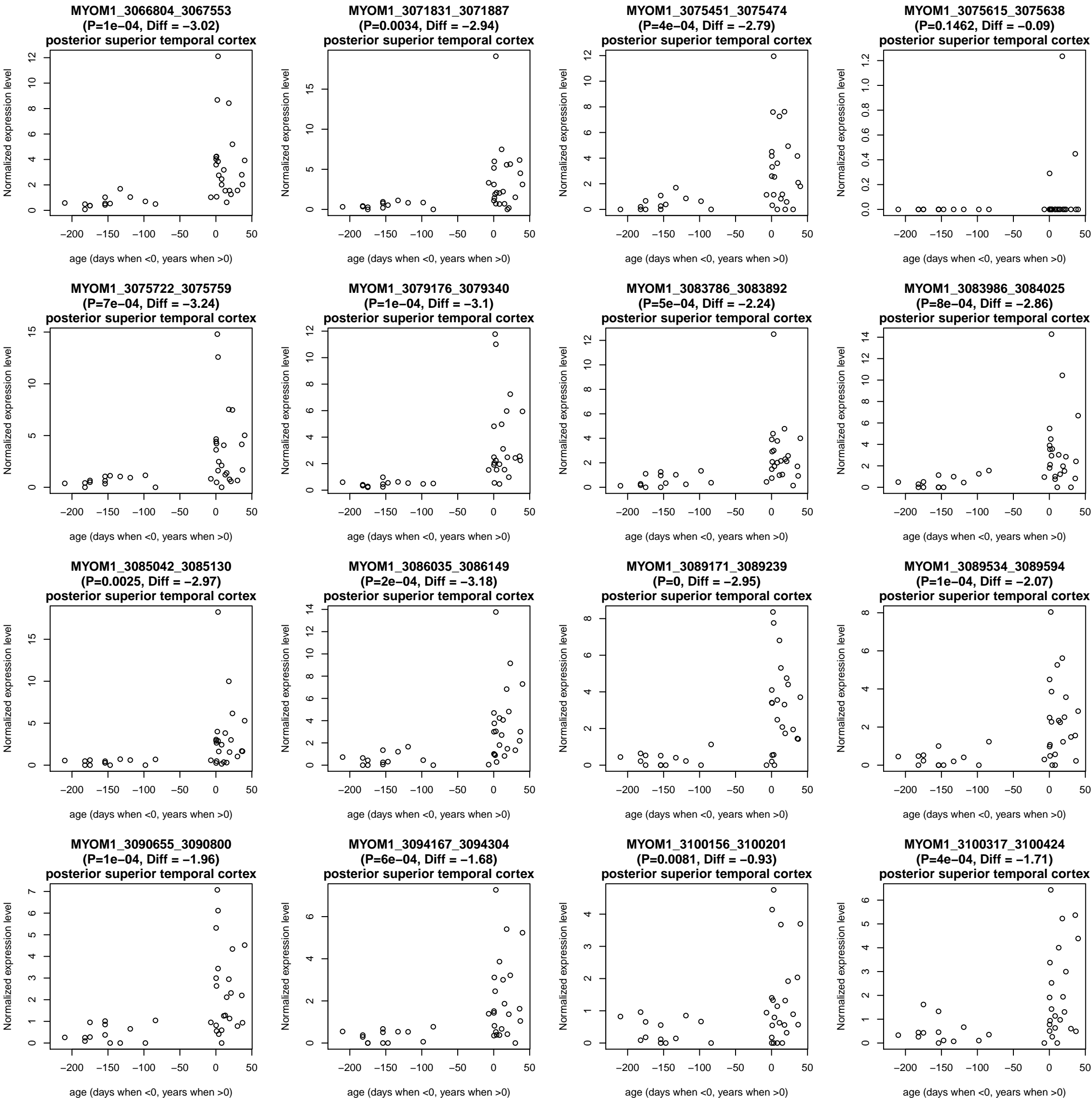


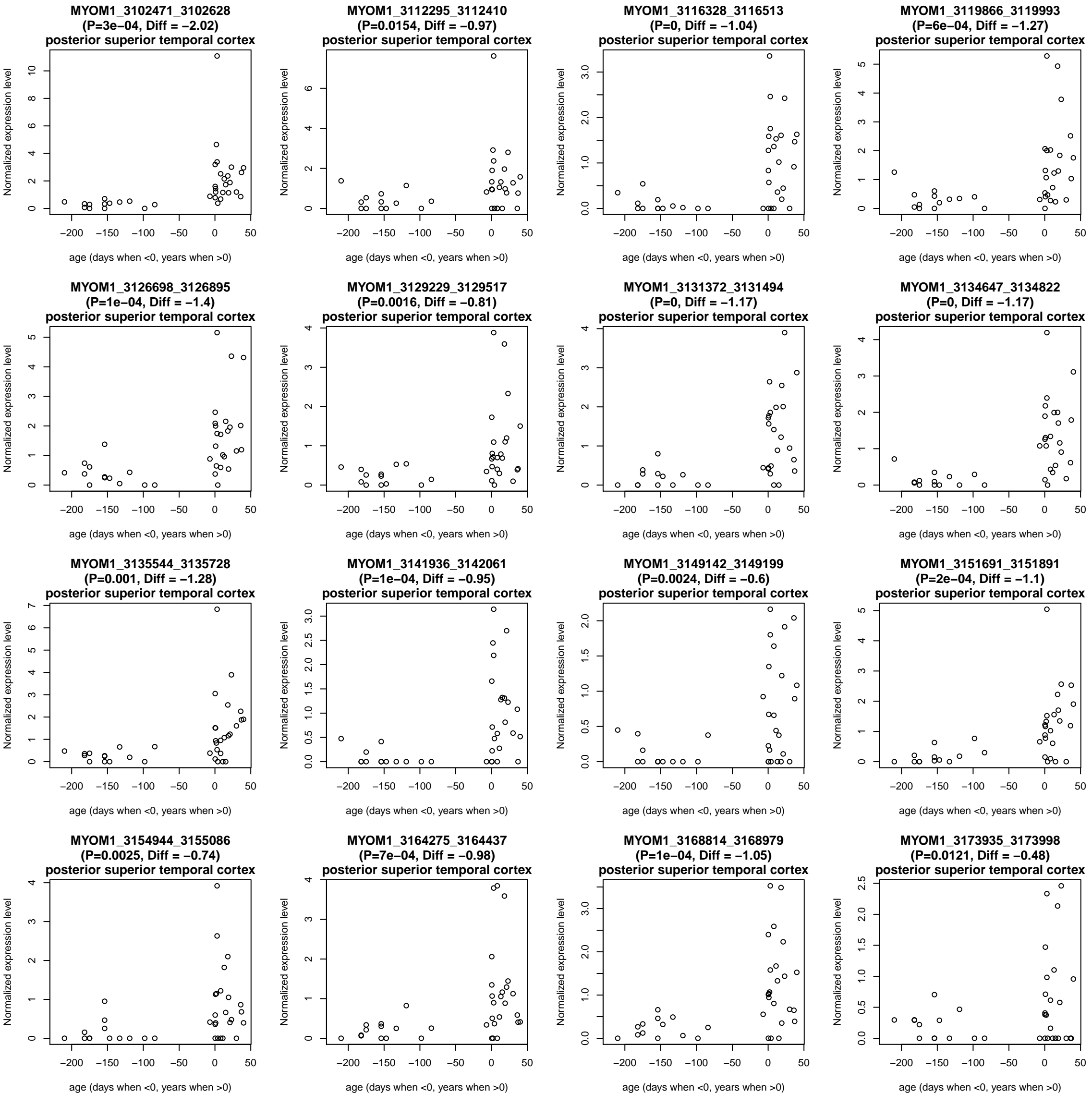
HTR1B_78171947_78173490

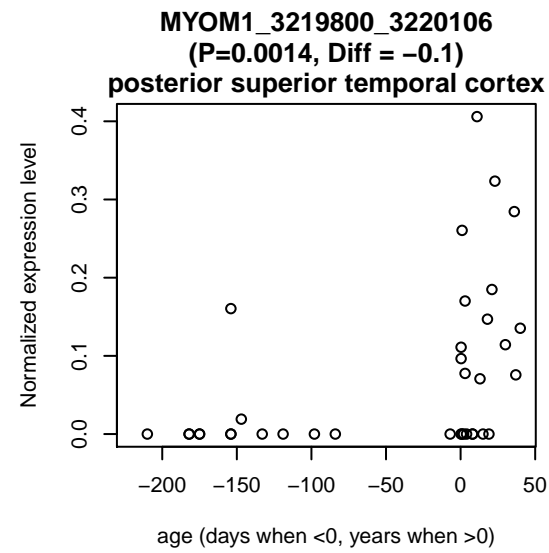
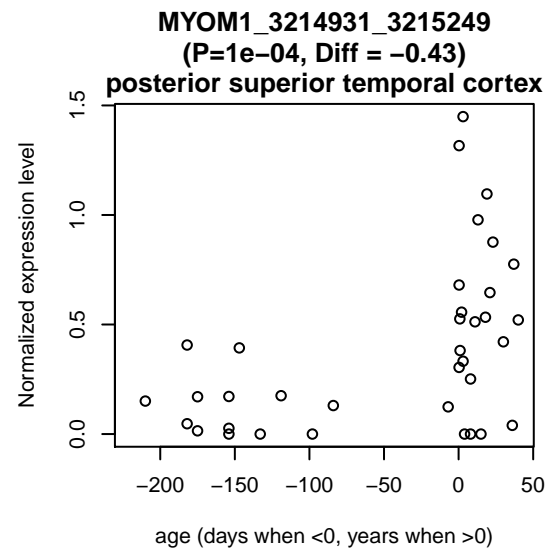
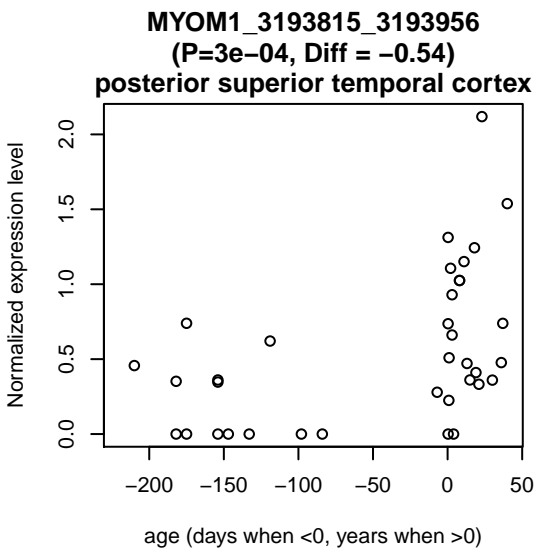
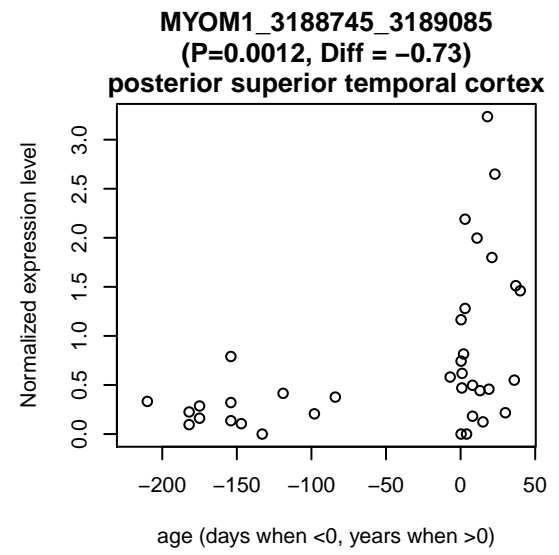
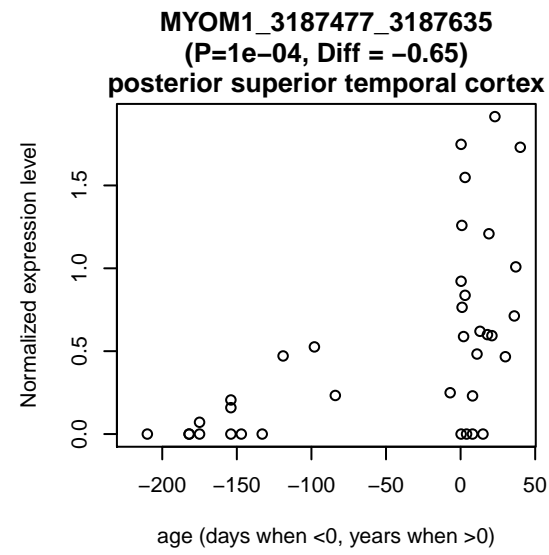
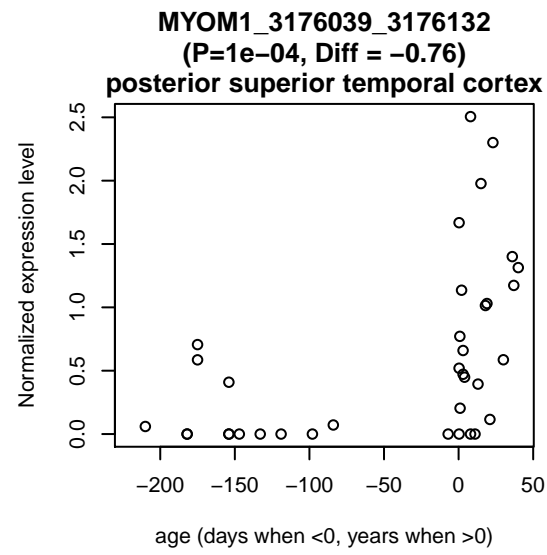
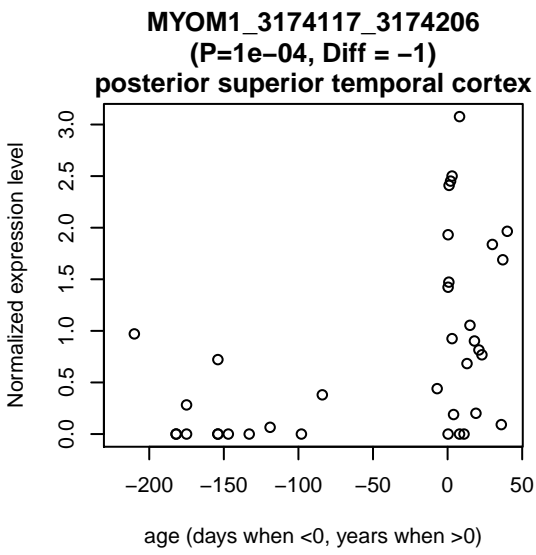
(P=0.0014, Diff = -0.61)

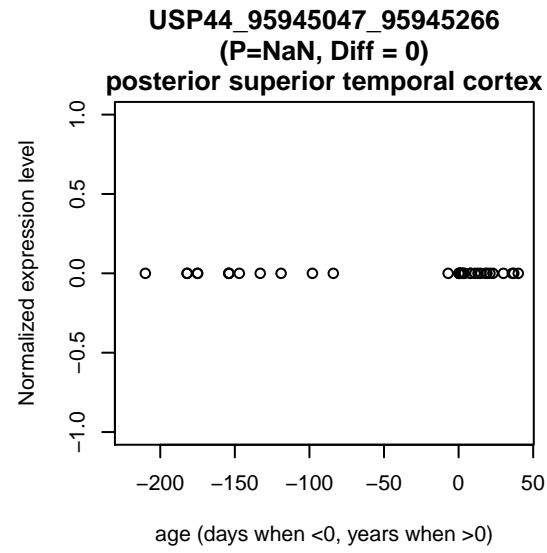
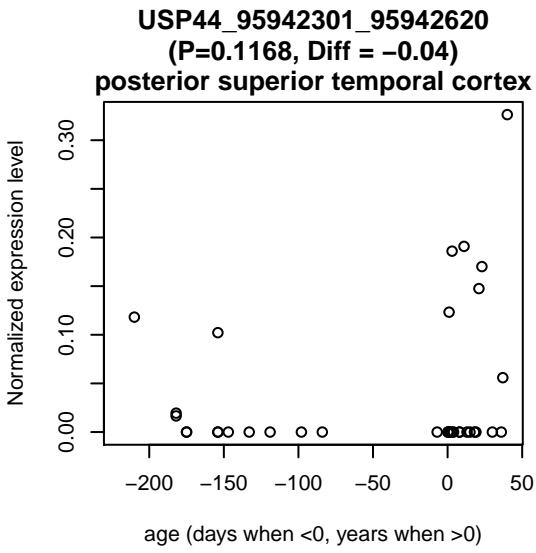
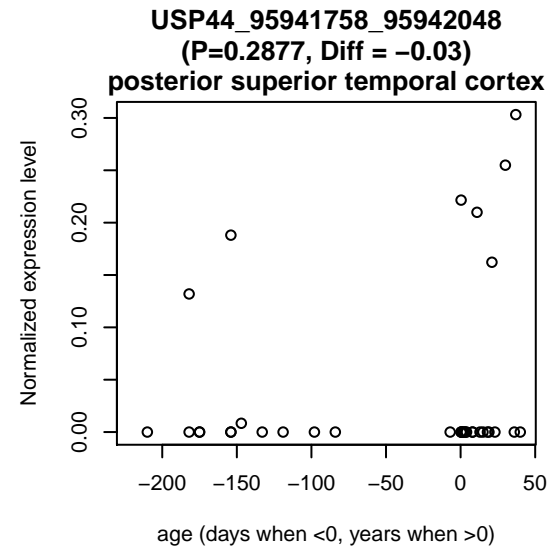
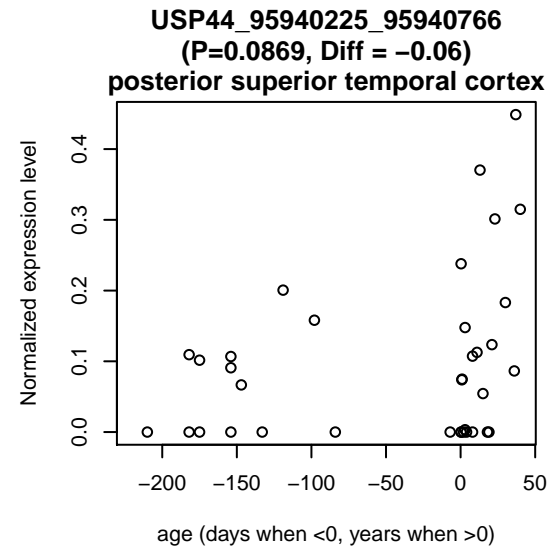
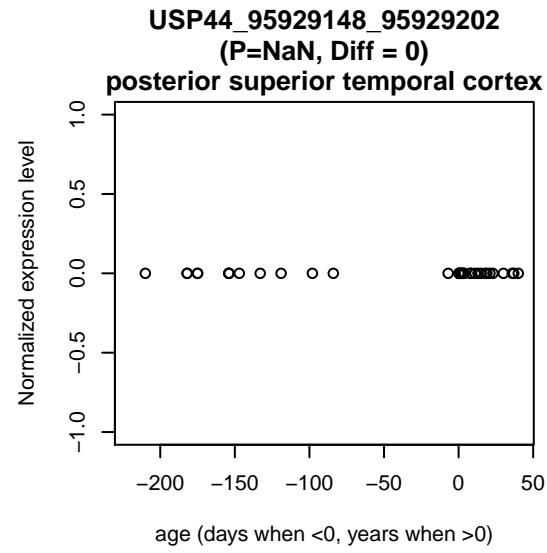
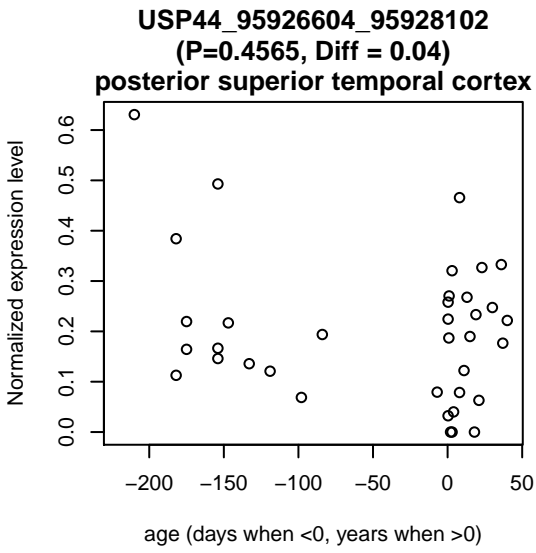
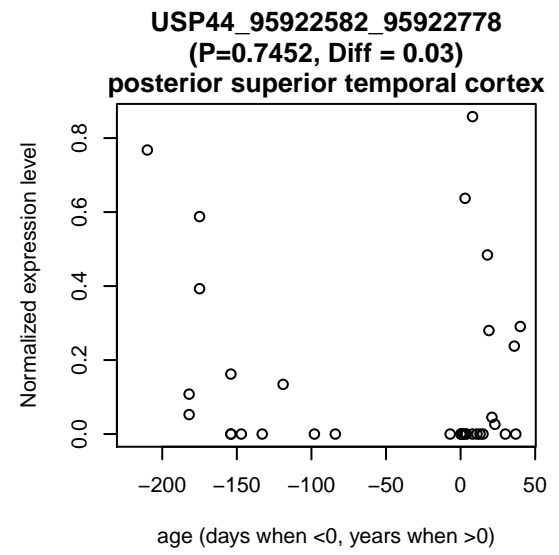
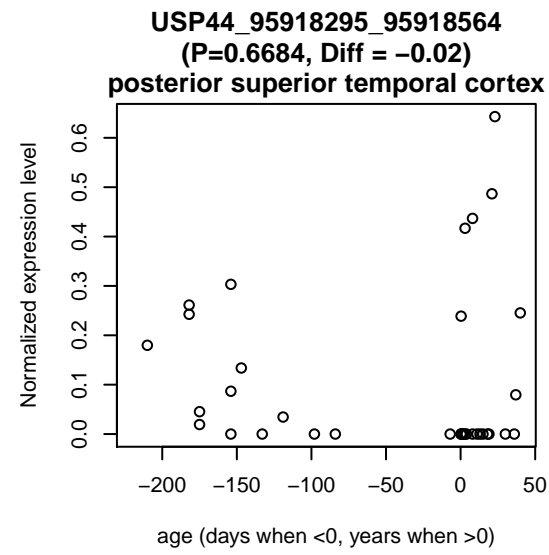
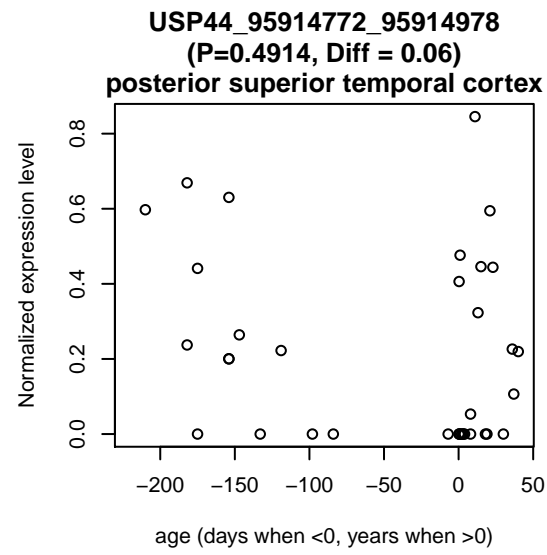
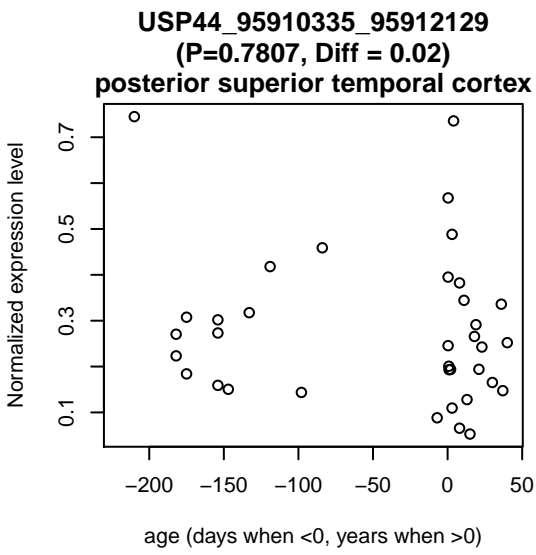
posterior superior temporal cortex

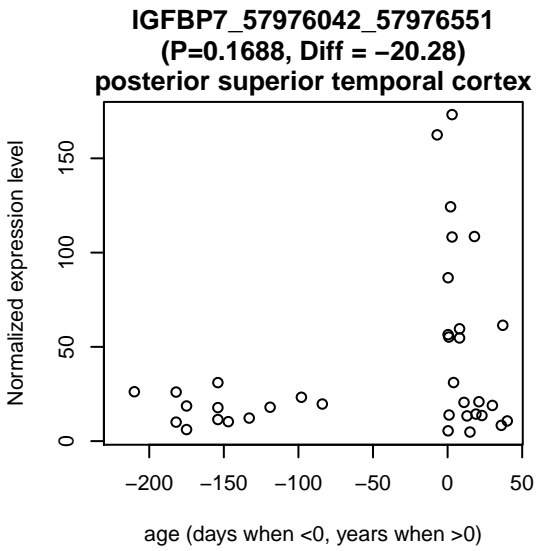
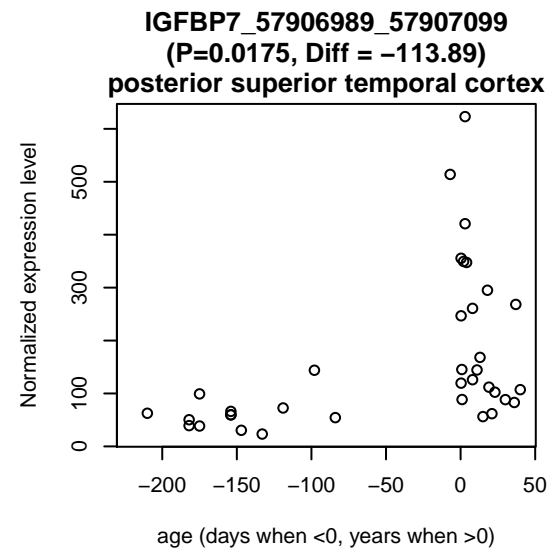
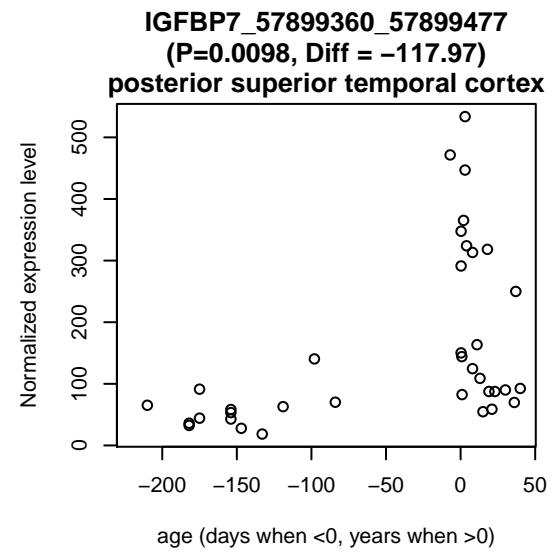
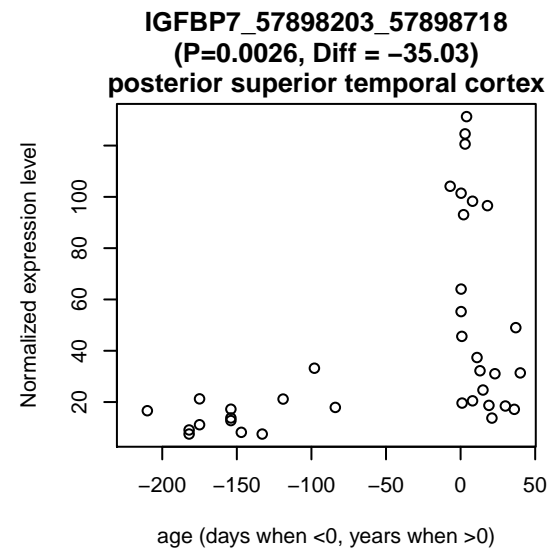
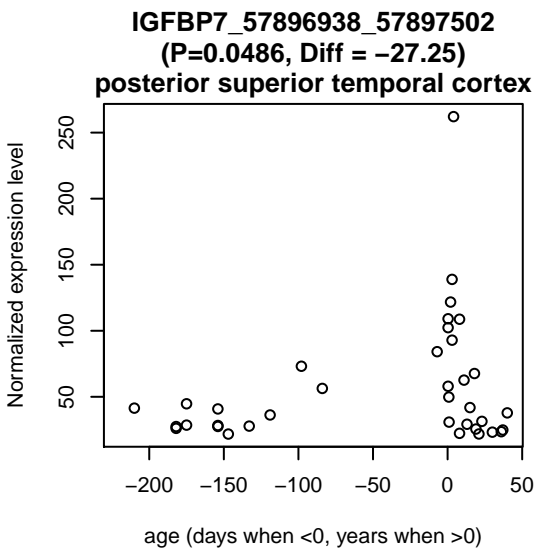


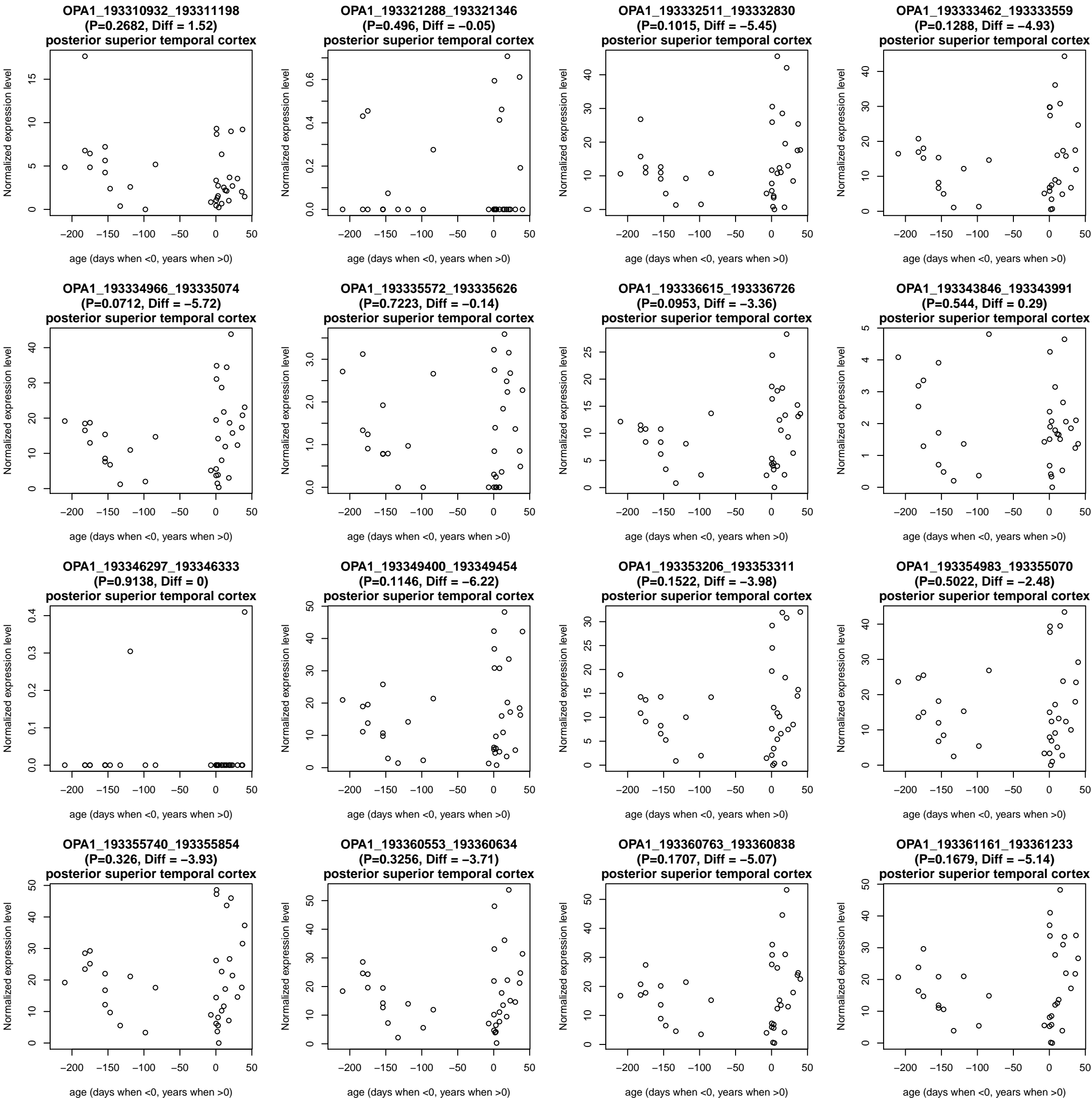


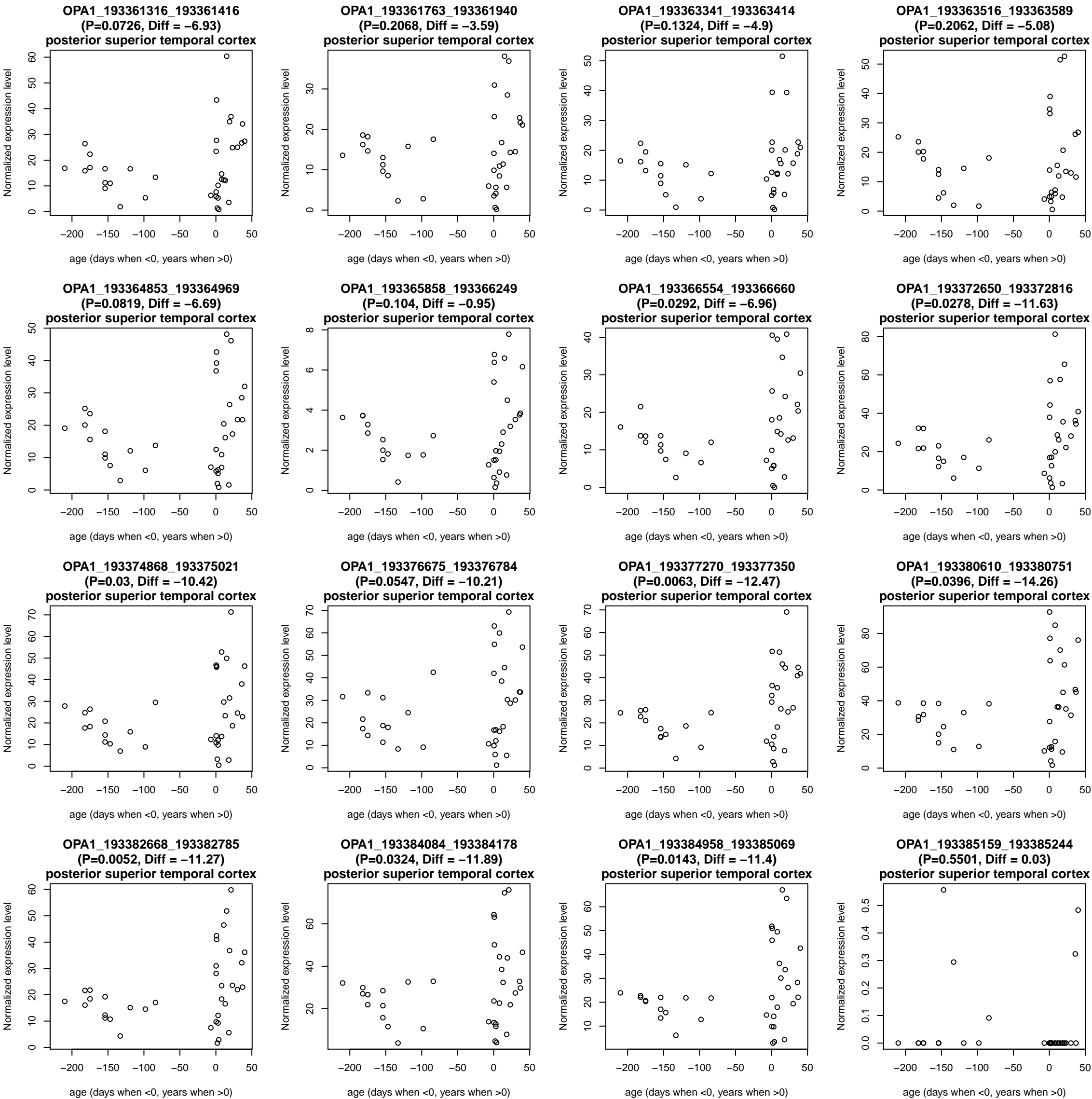


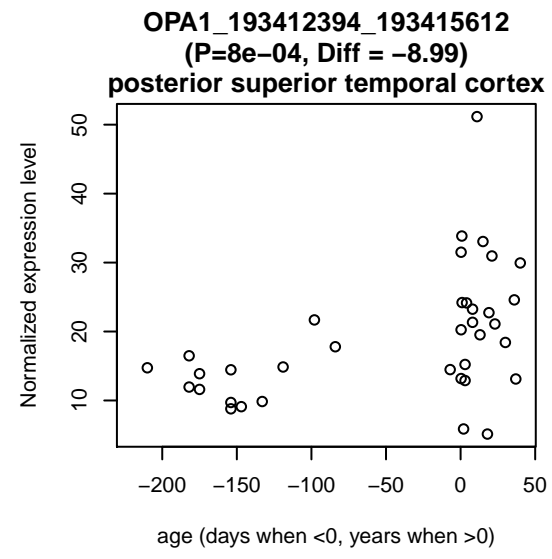
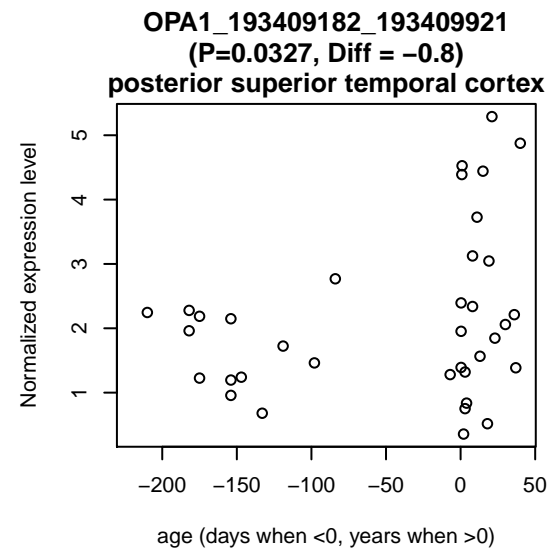
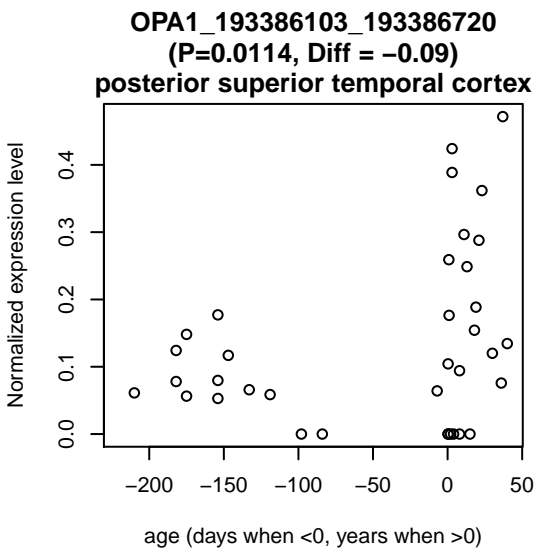


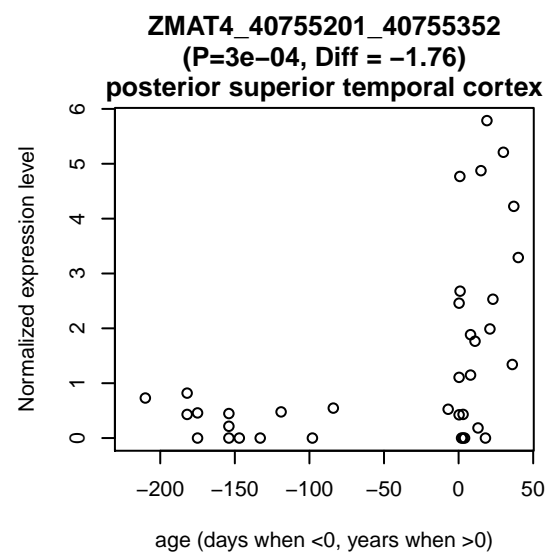
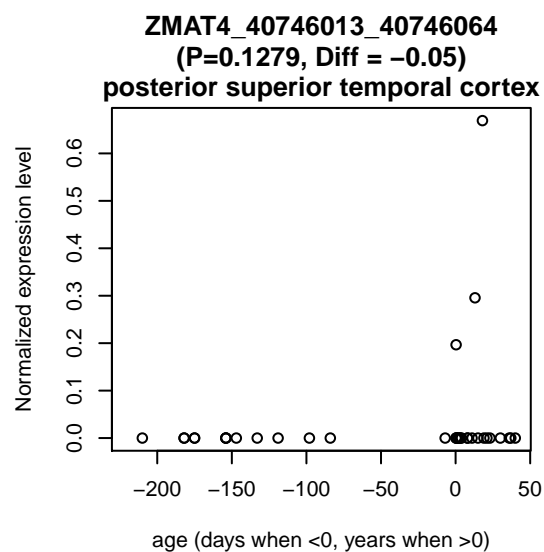
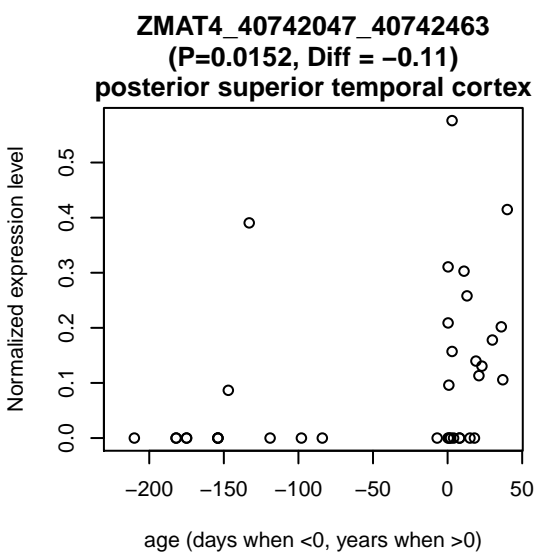
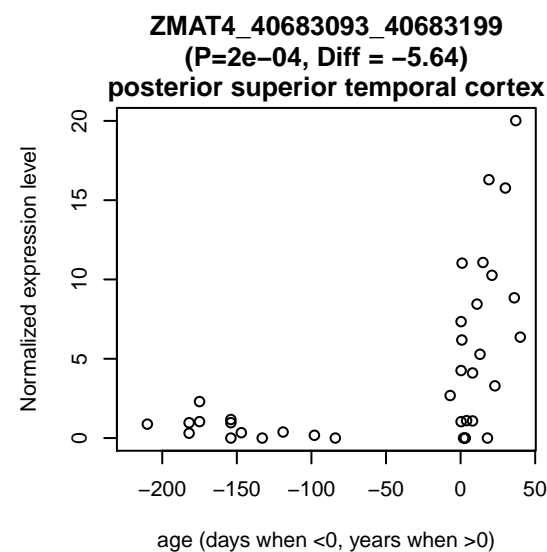
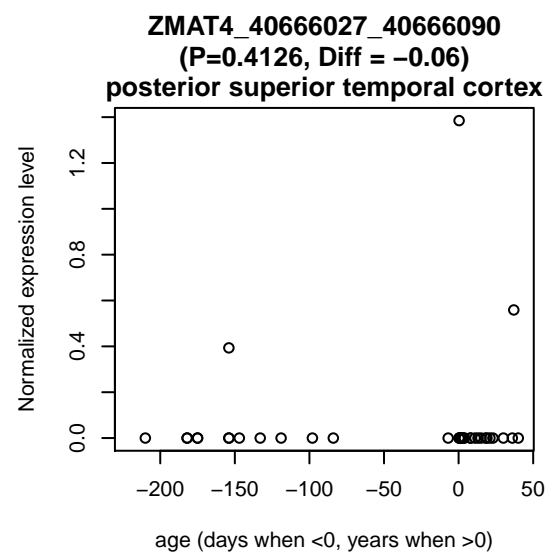
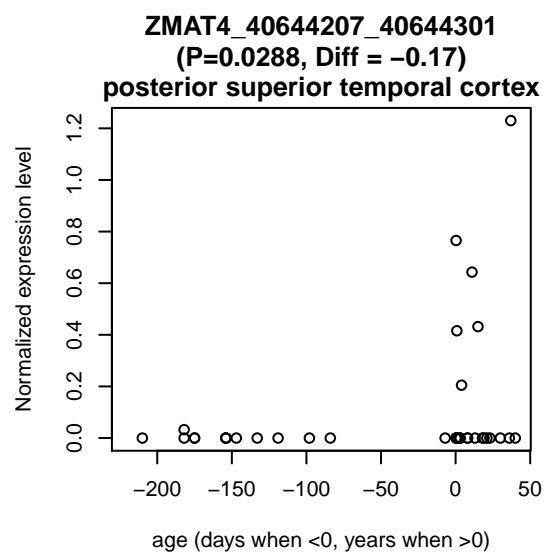
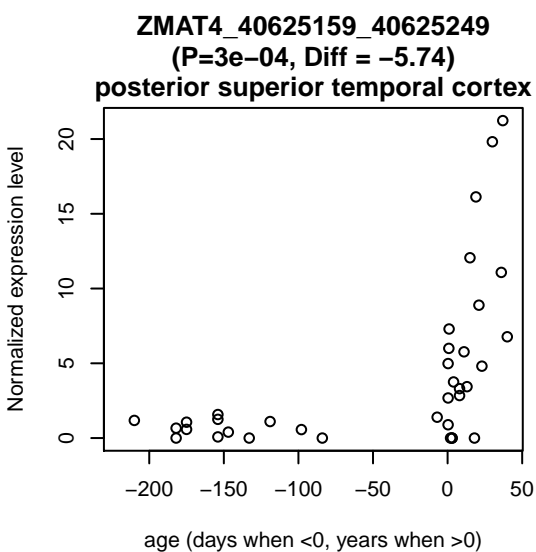
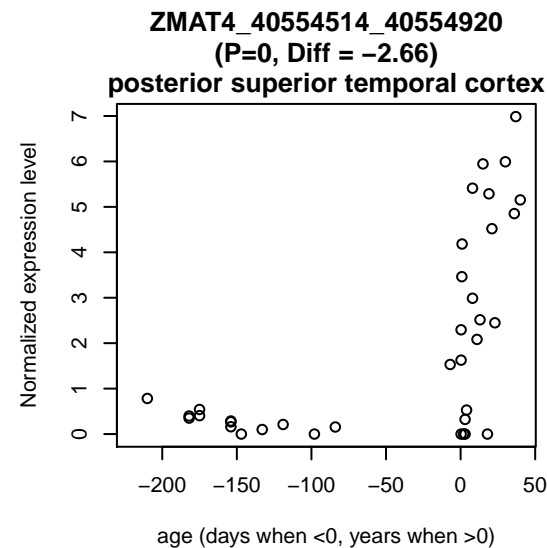
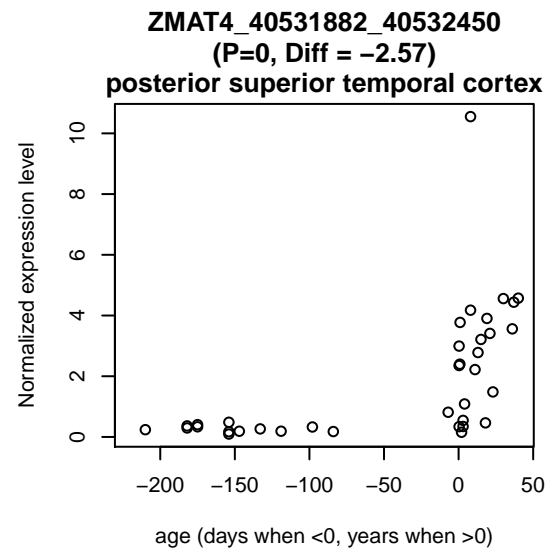
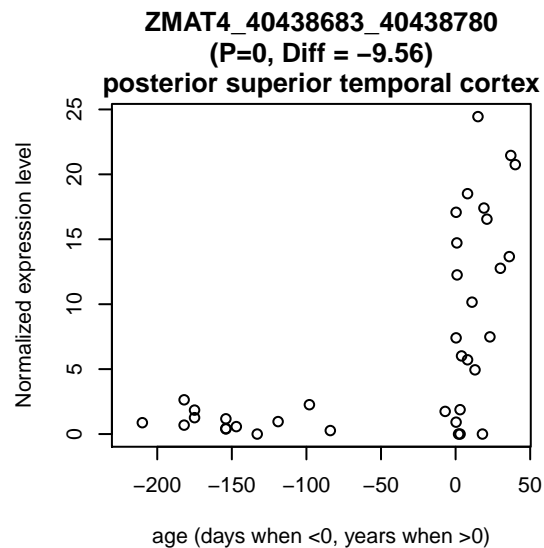
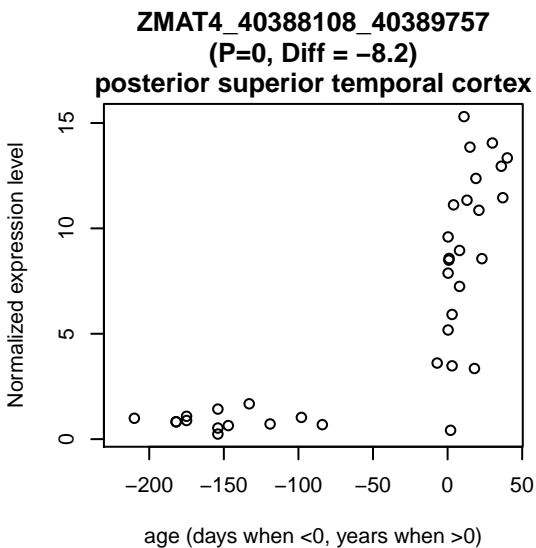


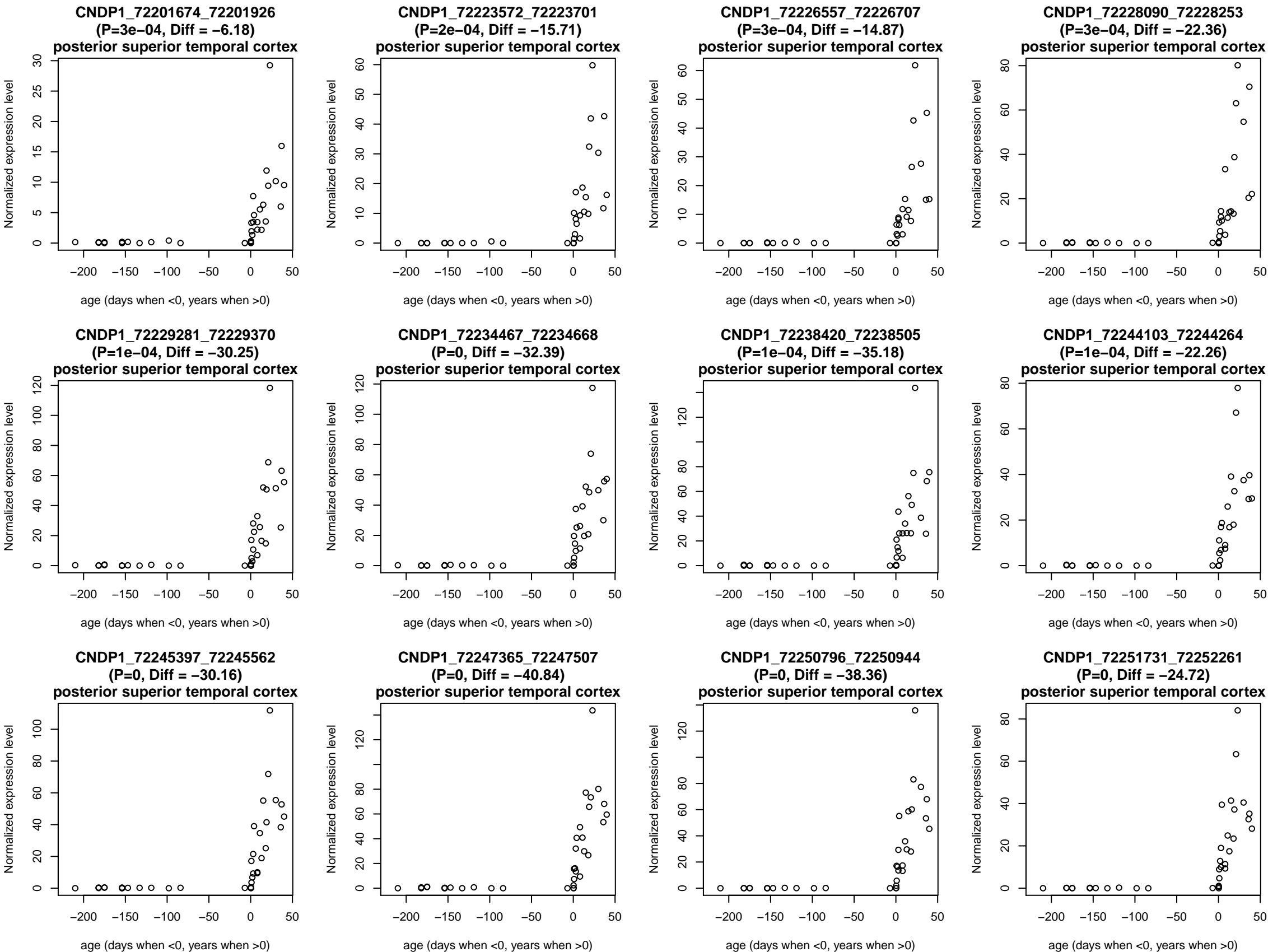


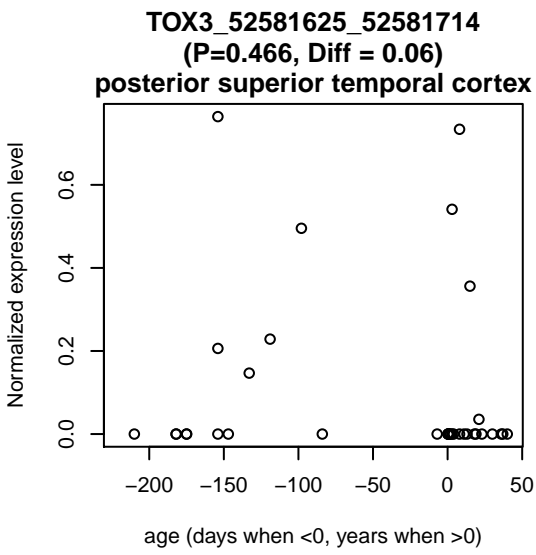
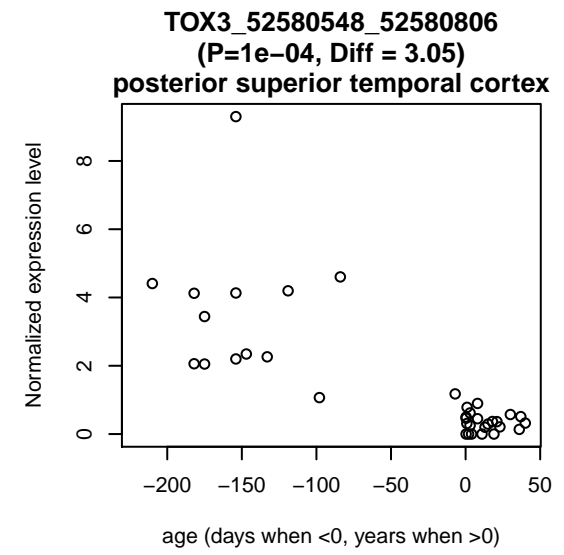
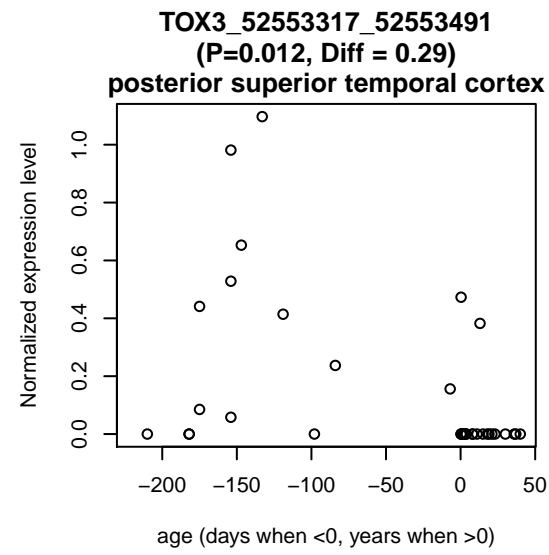
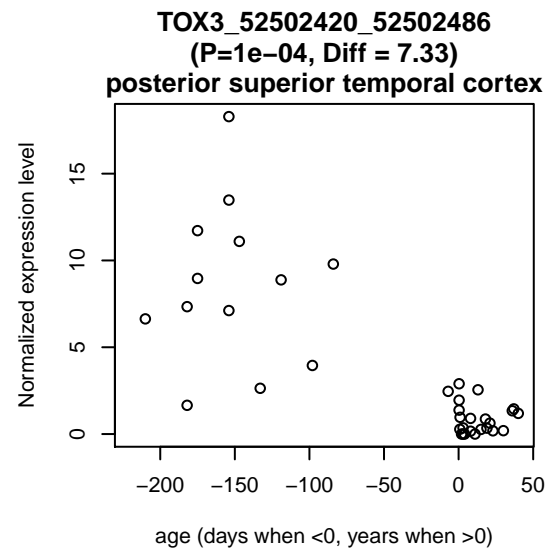
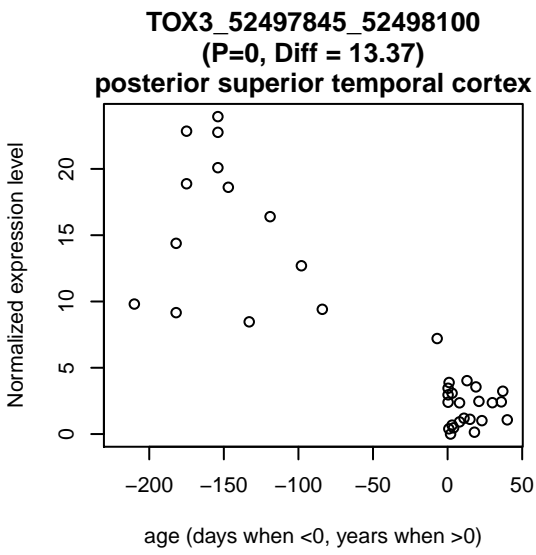
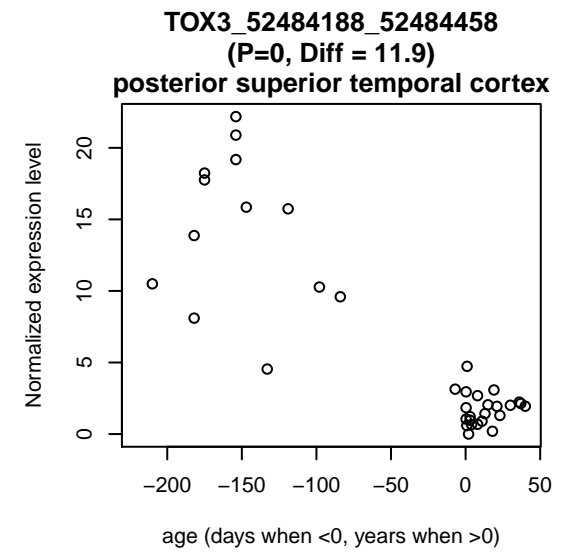
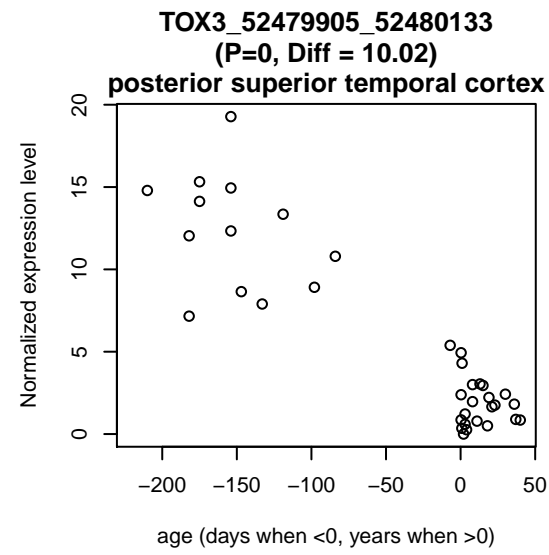
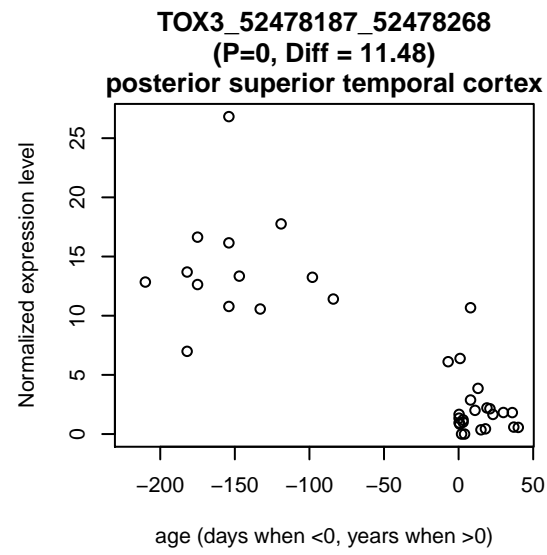
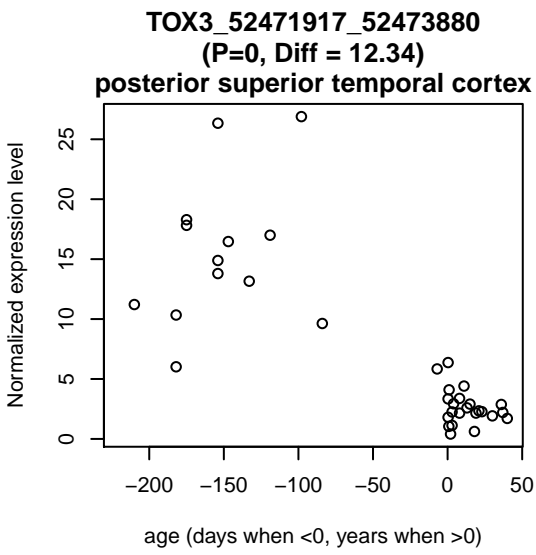


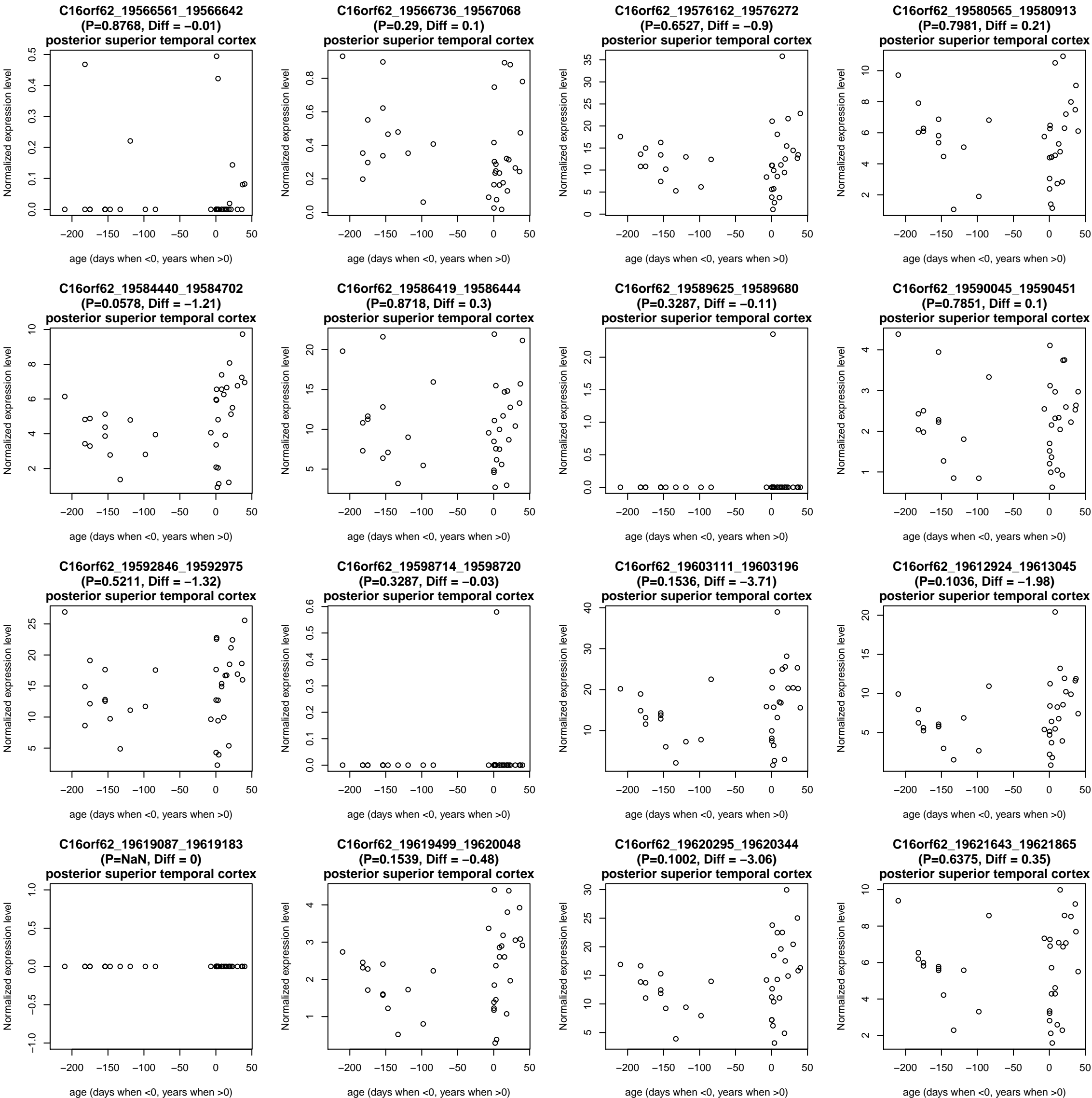


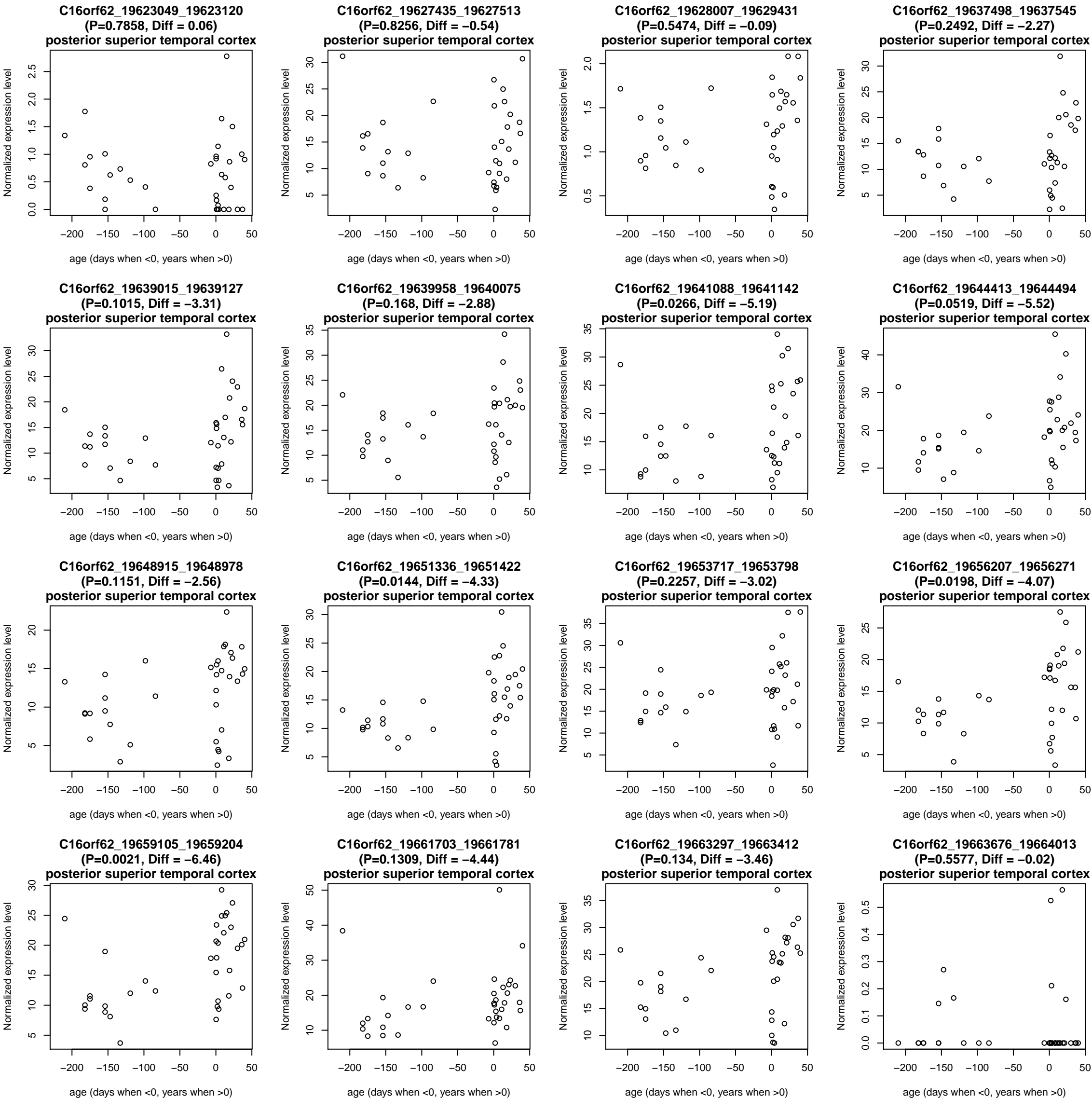


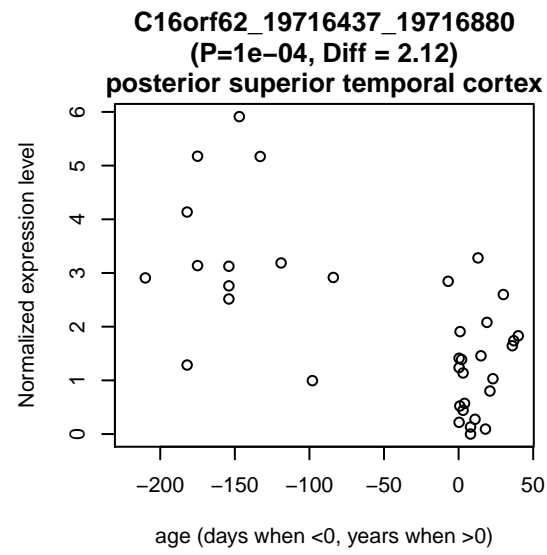
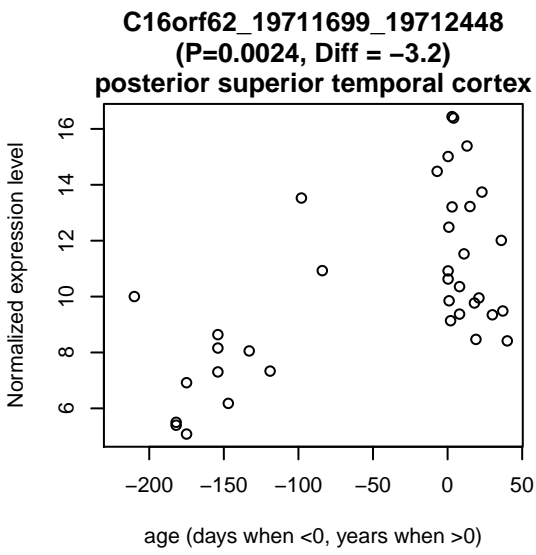
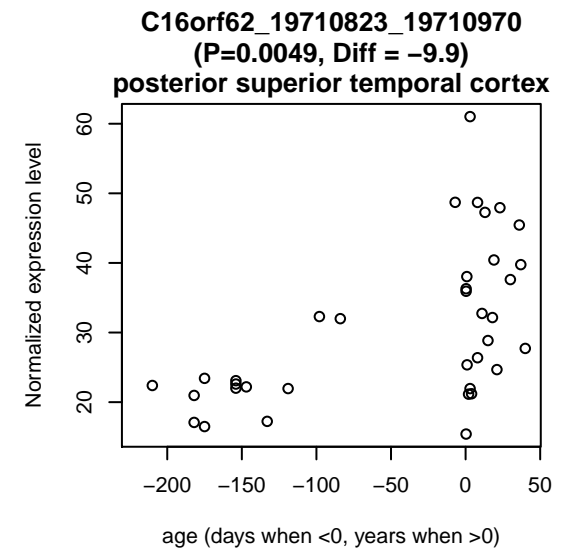
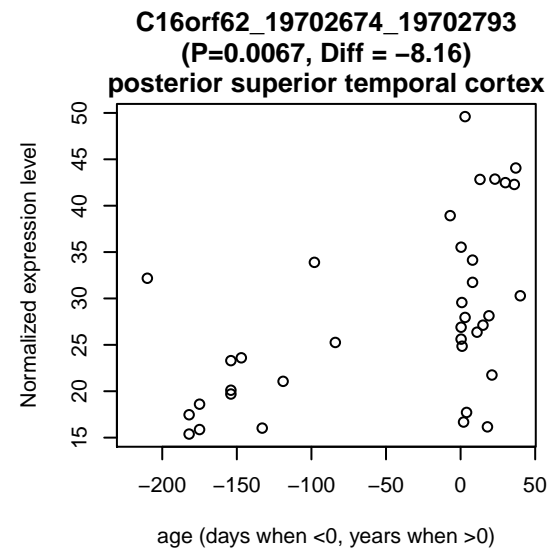
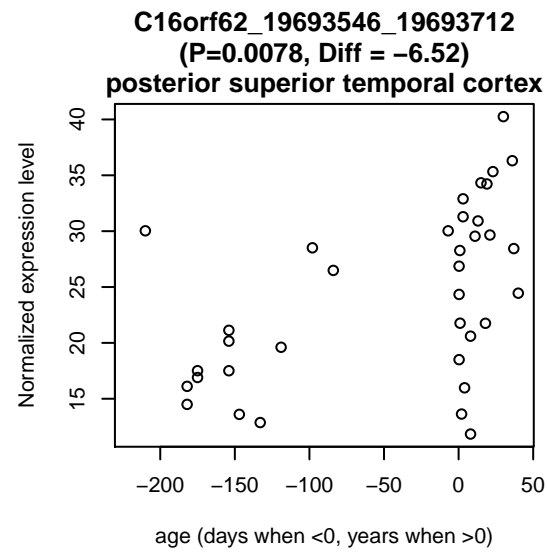
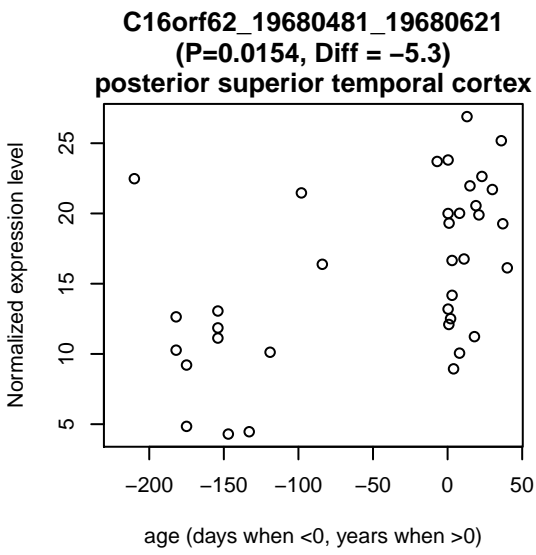


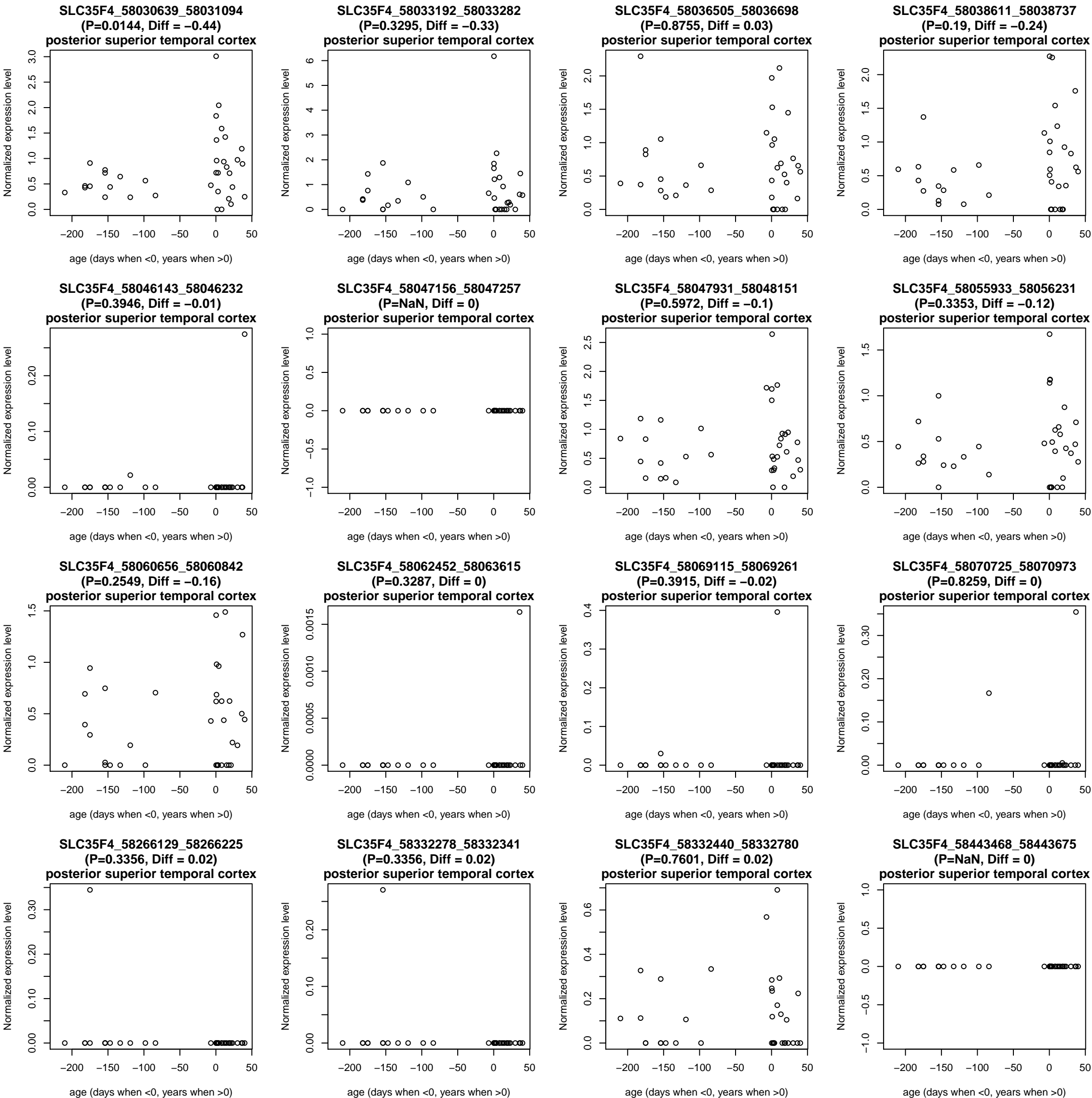








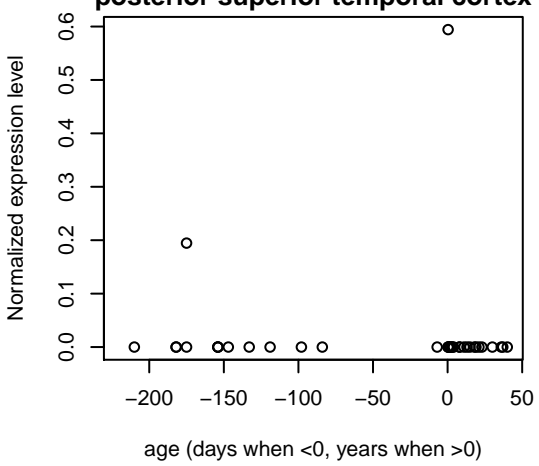


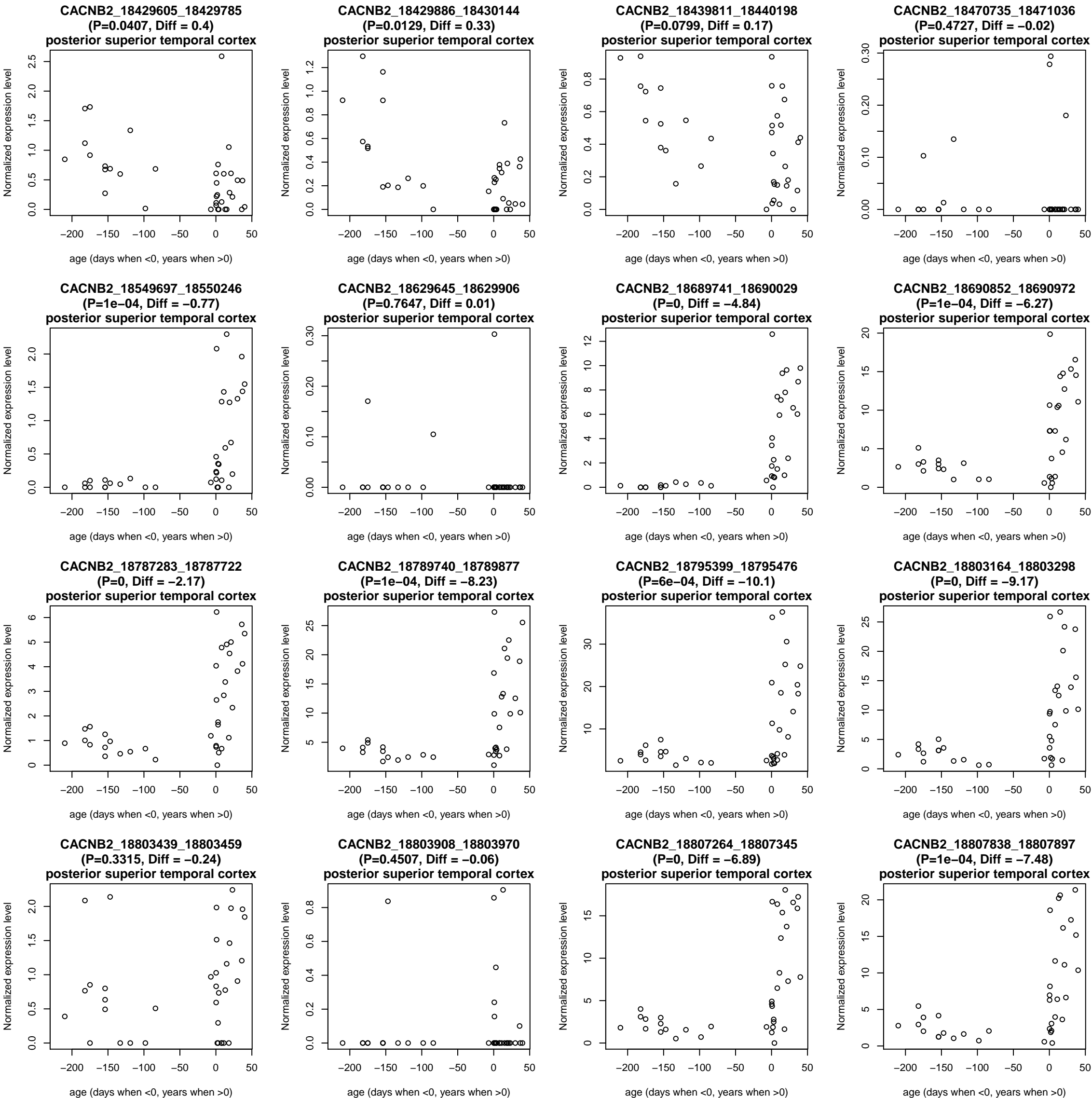


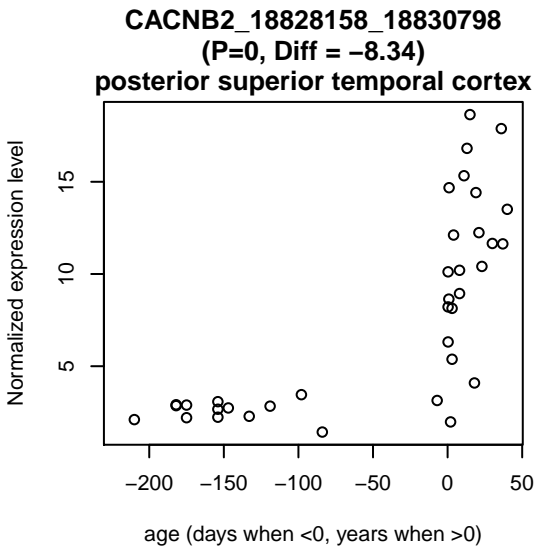
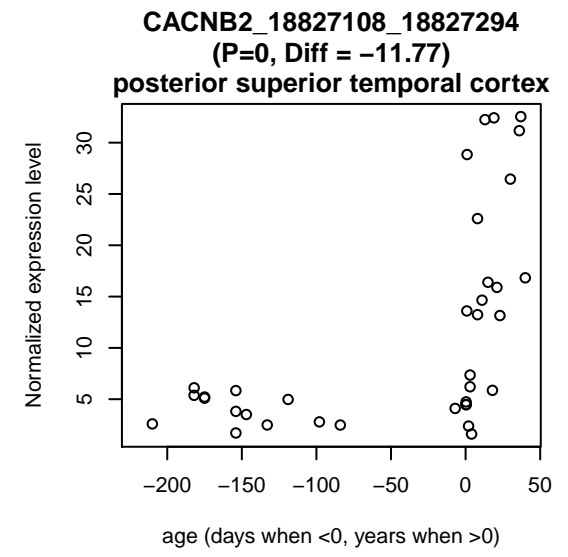
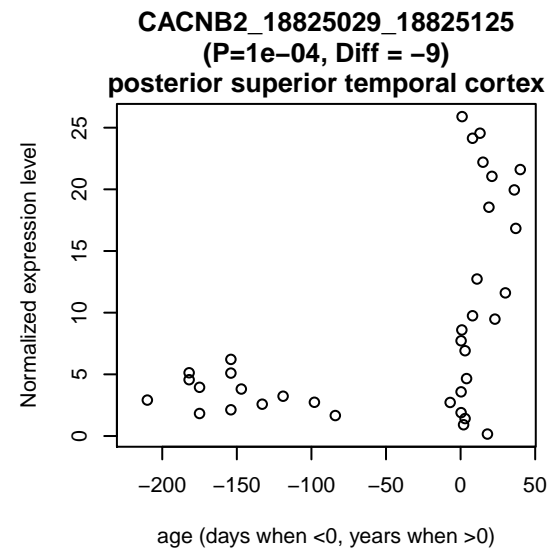
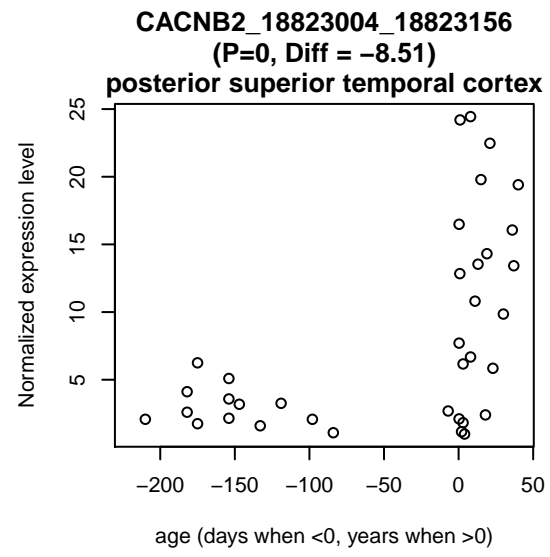
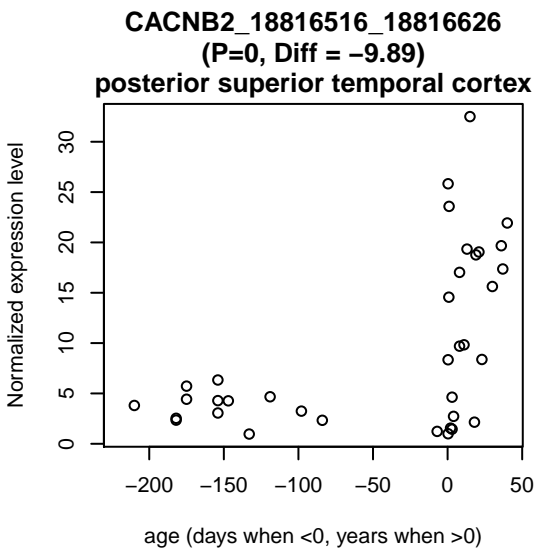
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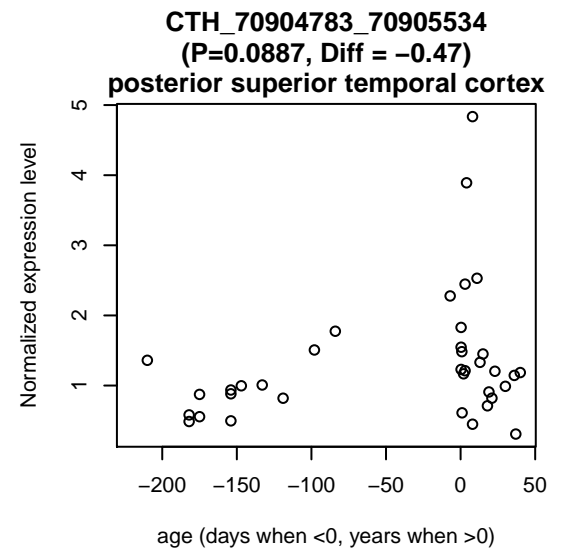
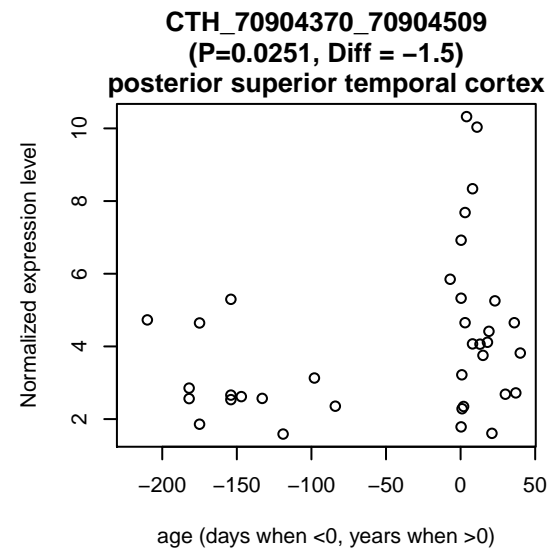
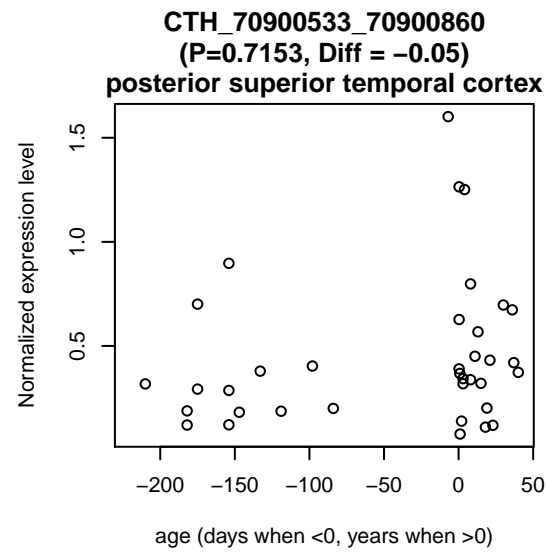
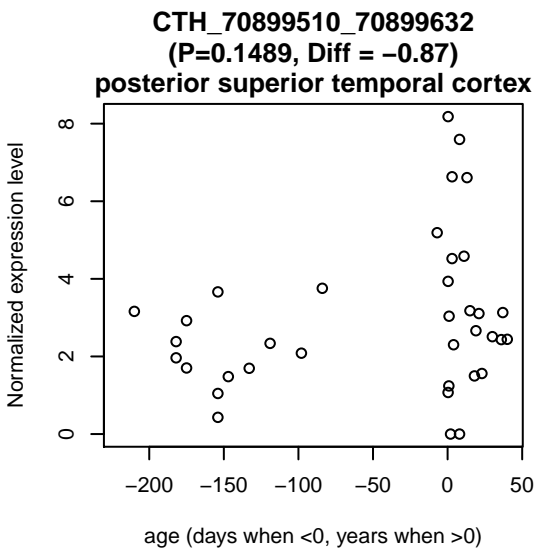
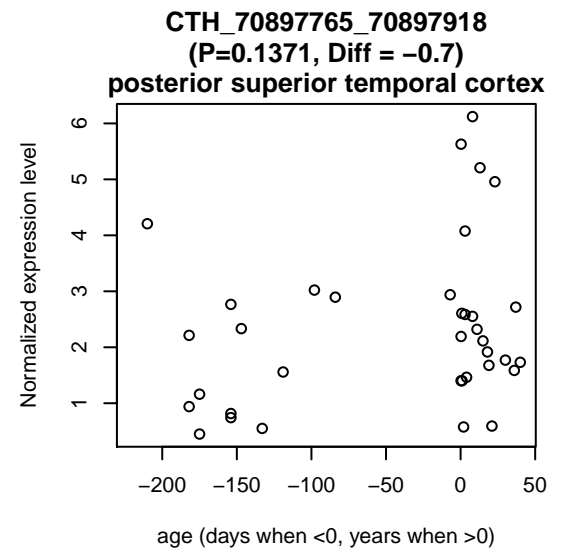
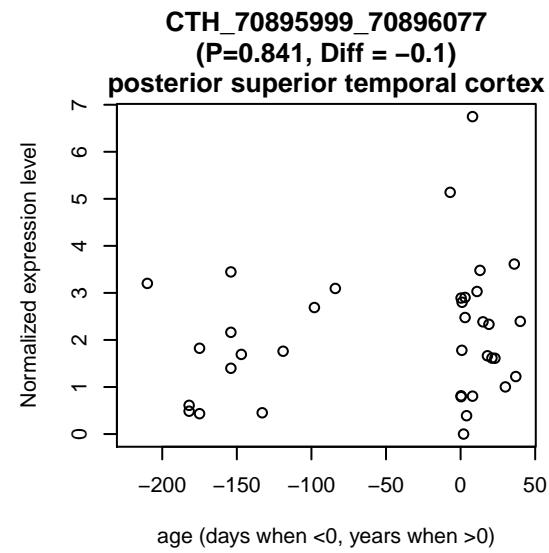
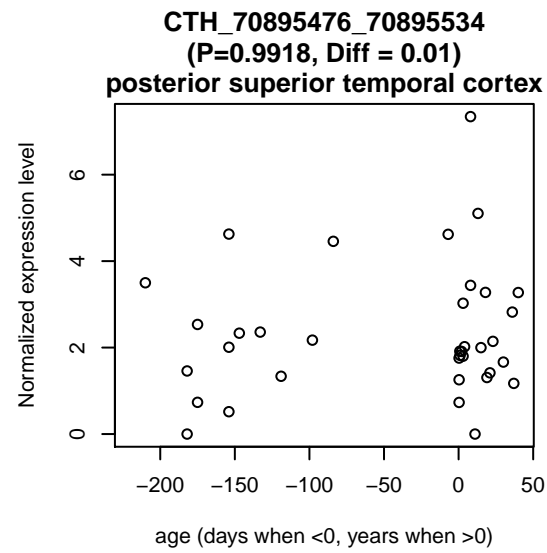
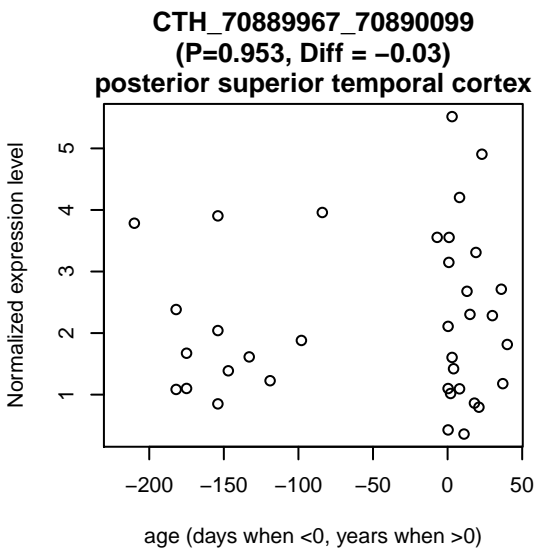
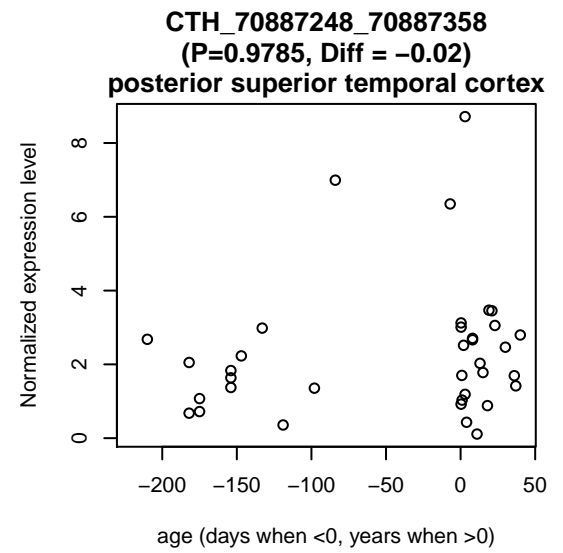
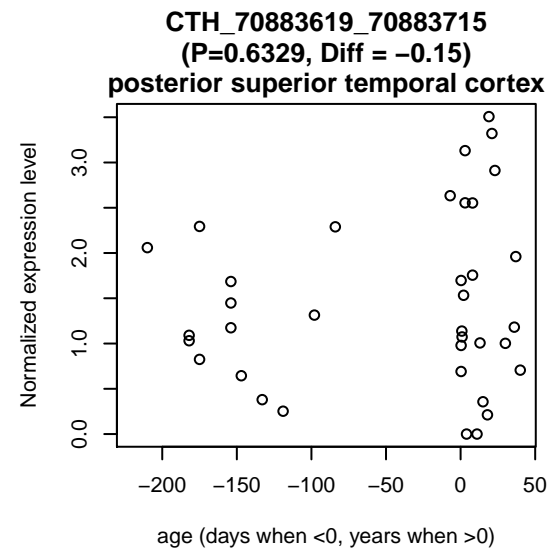
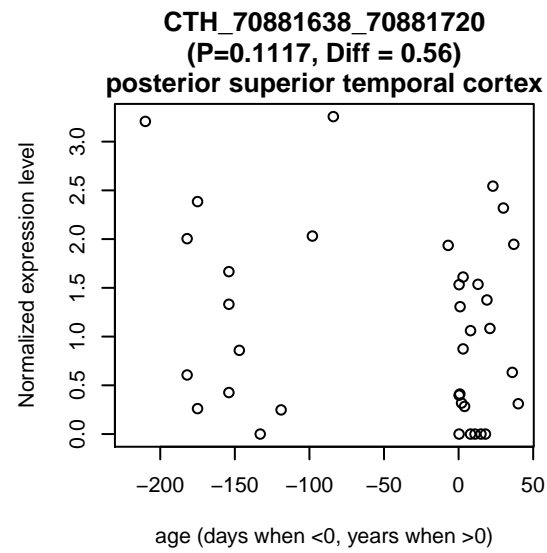
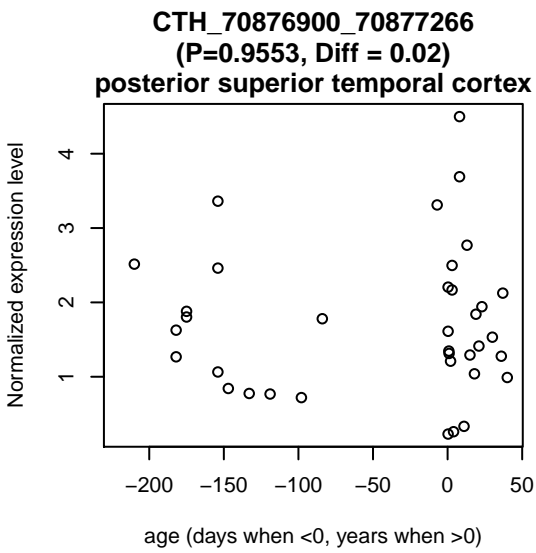
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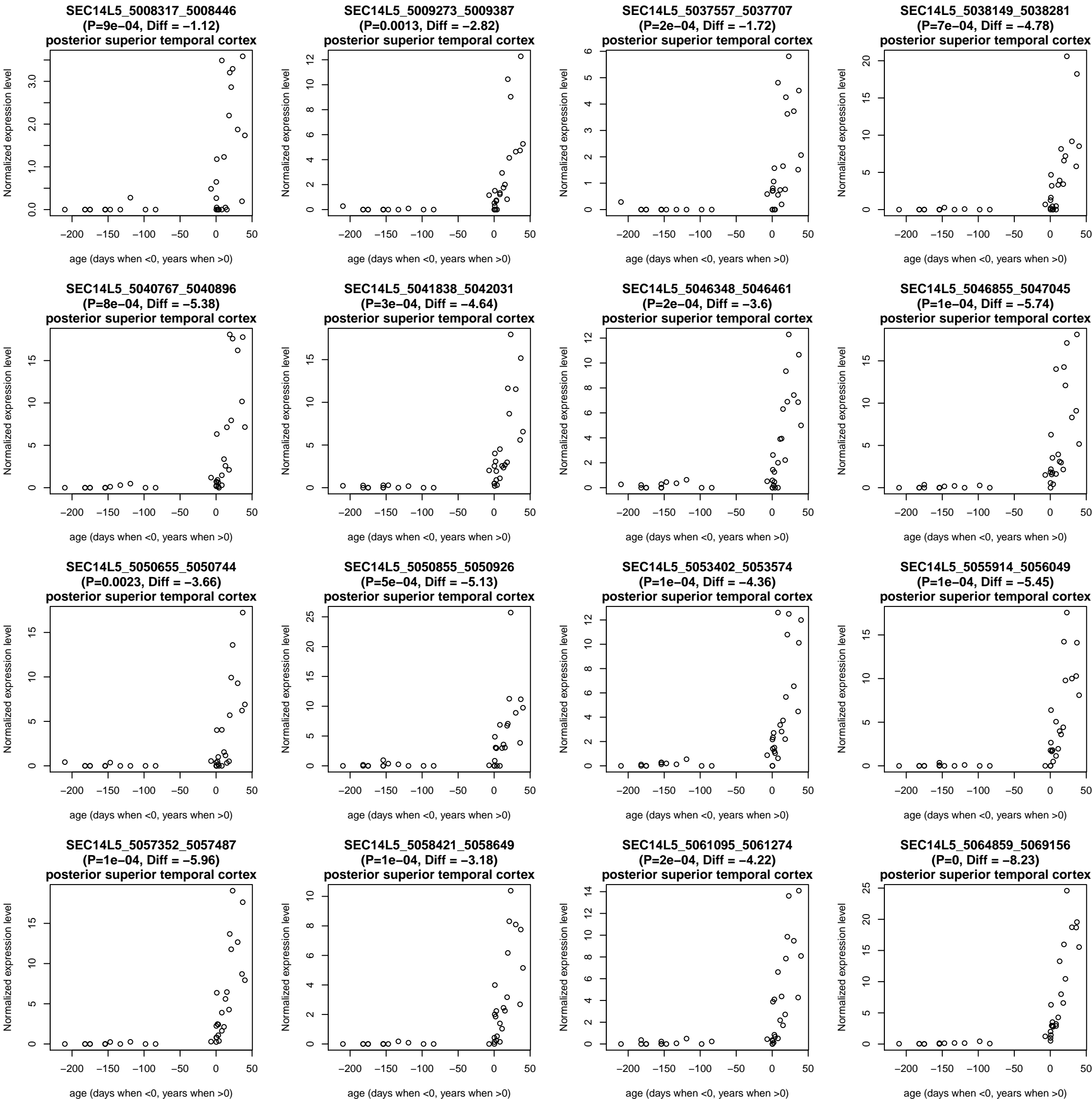
posterior superior temporal cortex

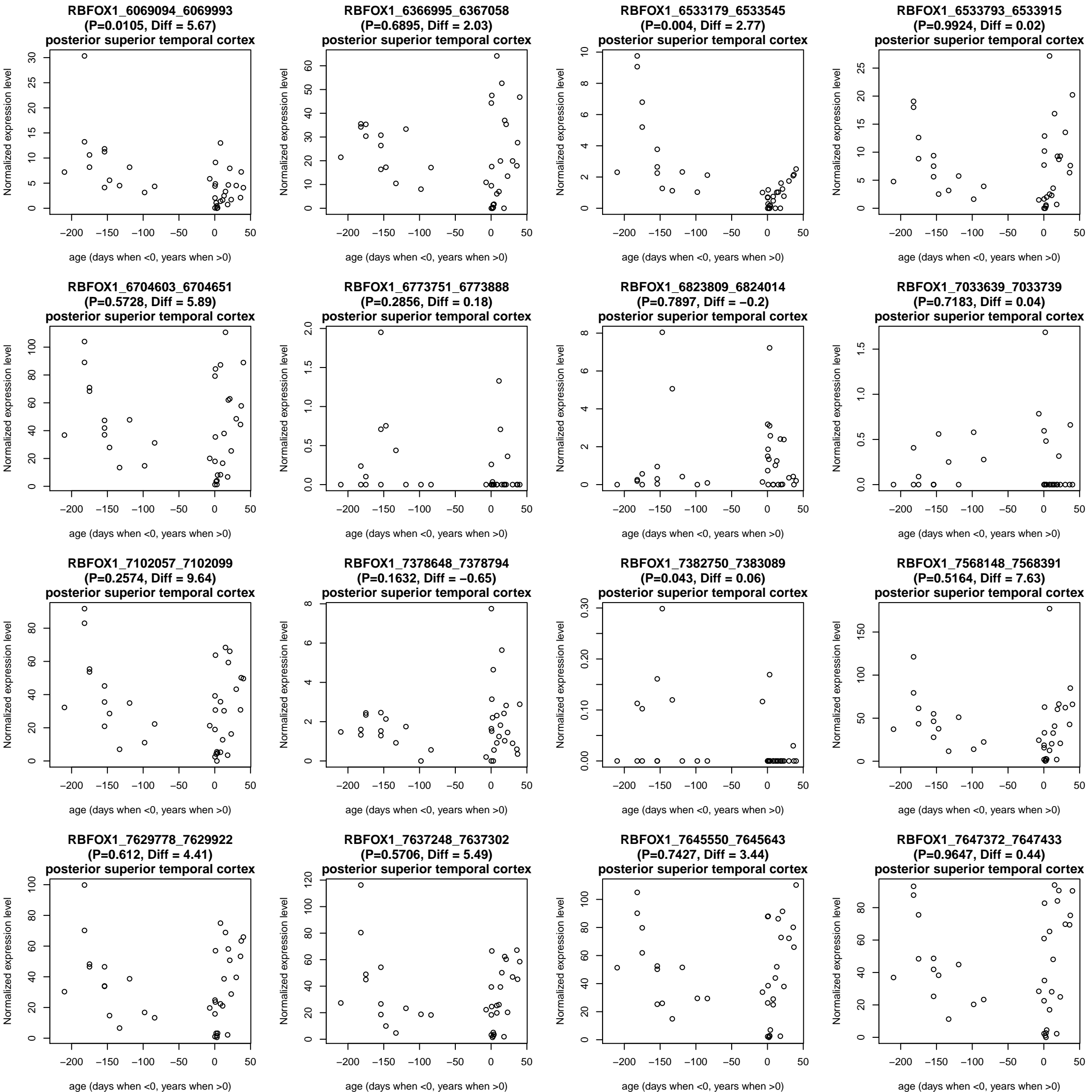


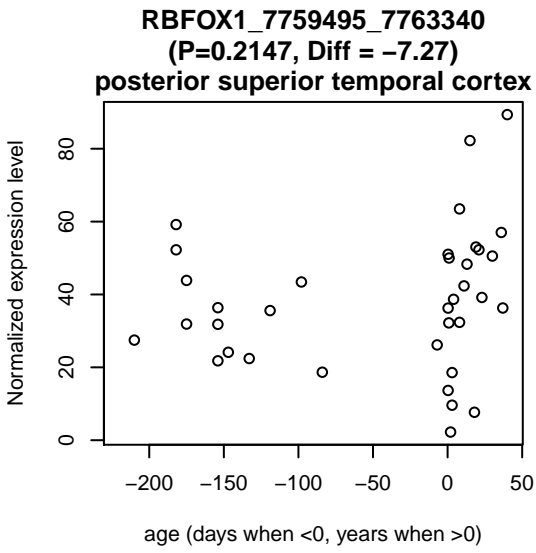
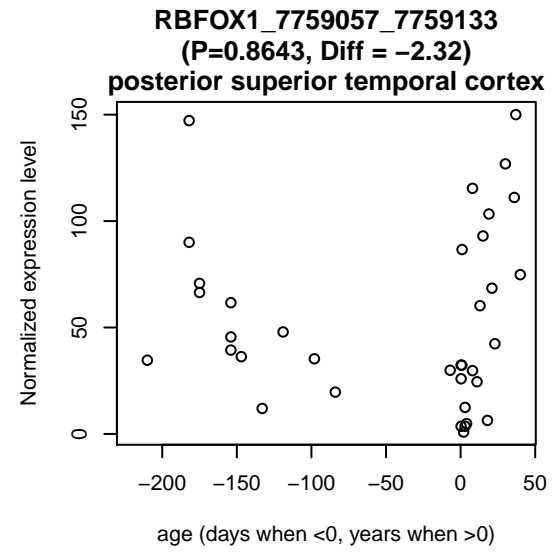
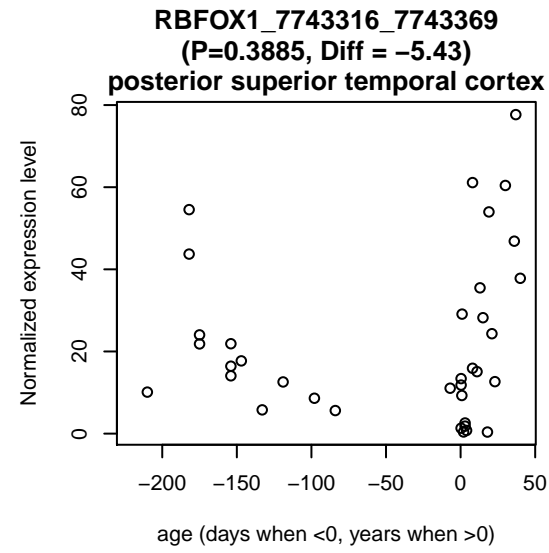
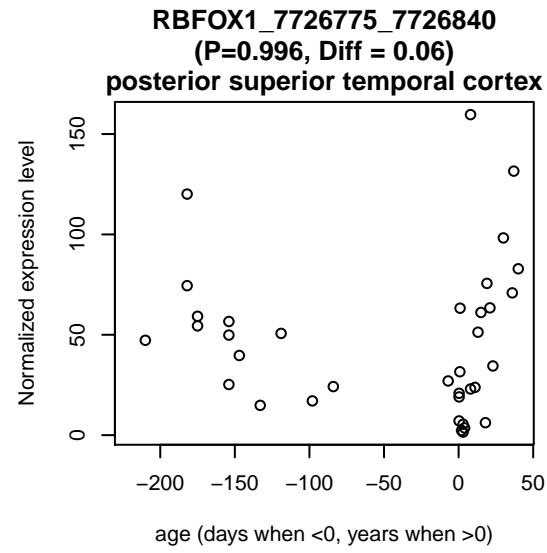
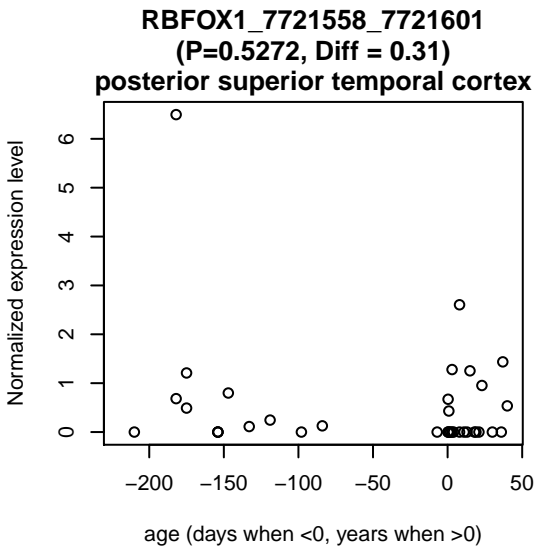
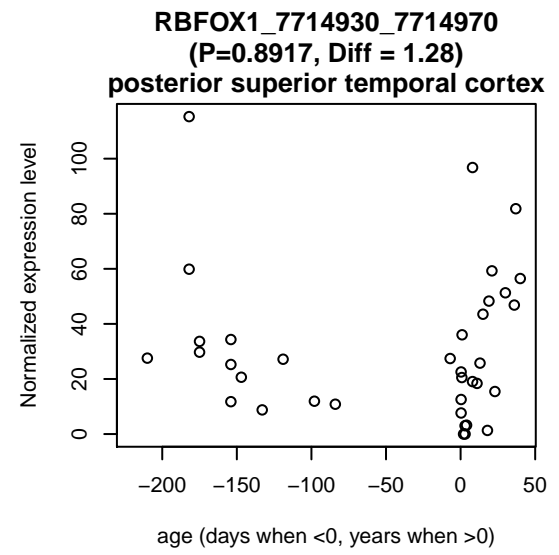
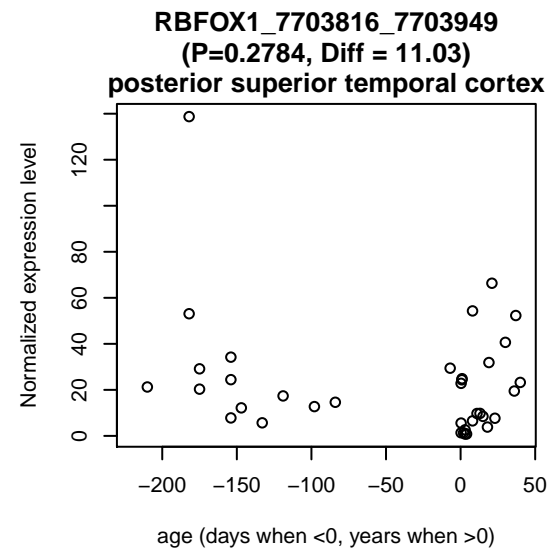
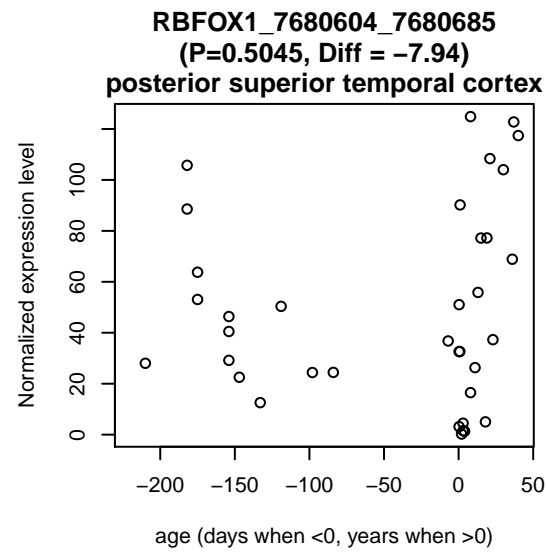
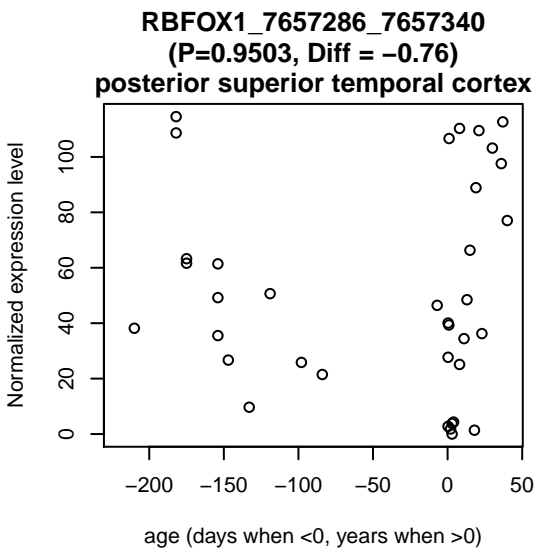


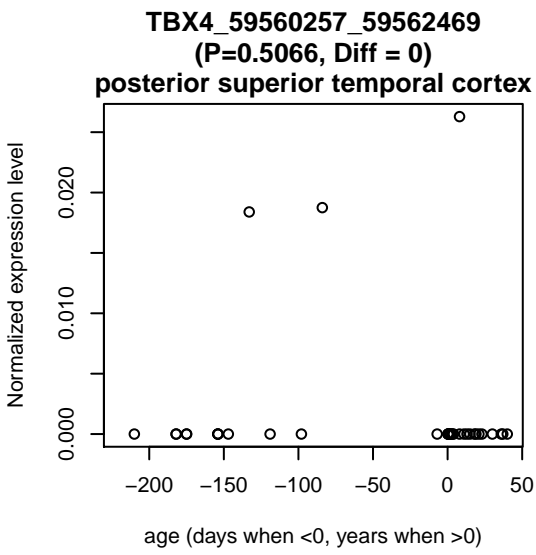
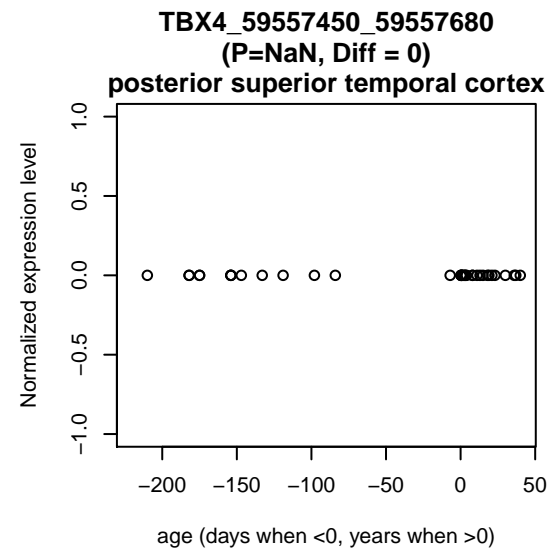
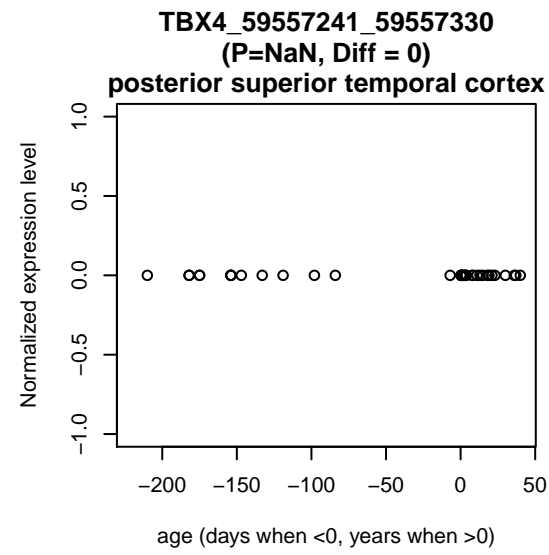
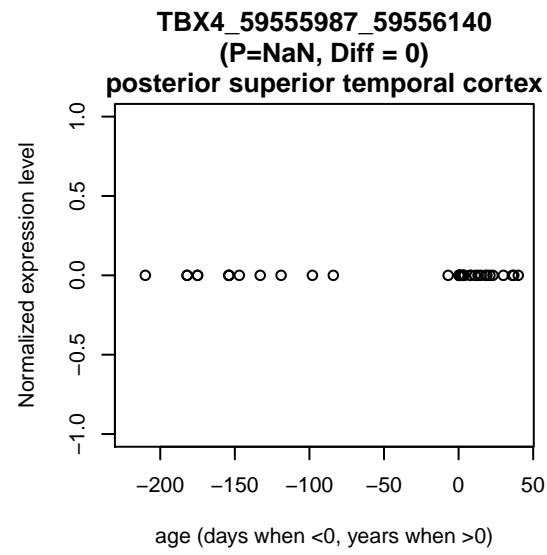
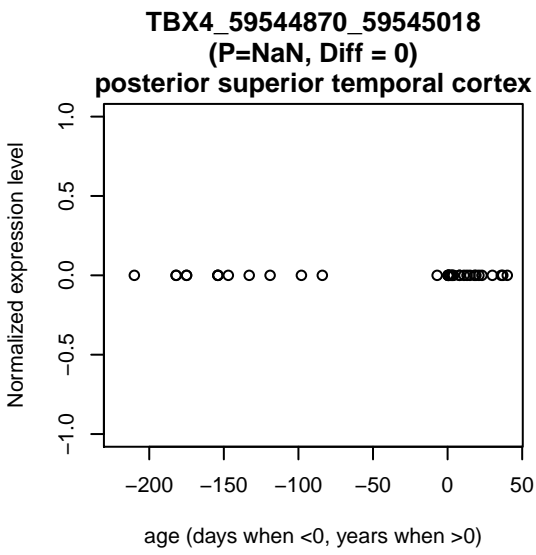
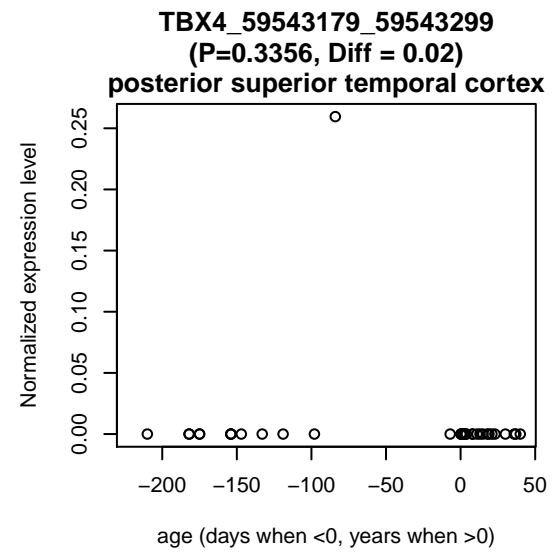
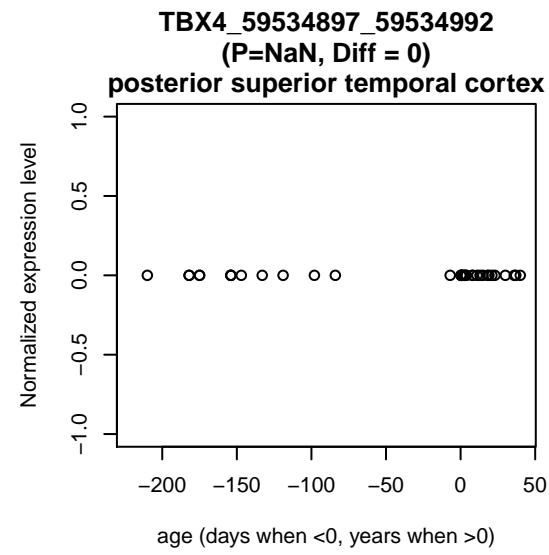
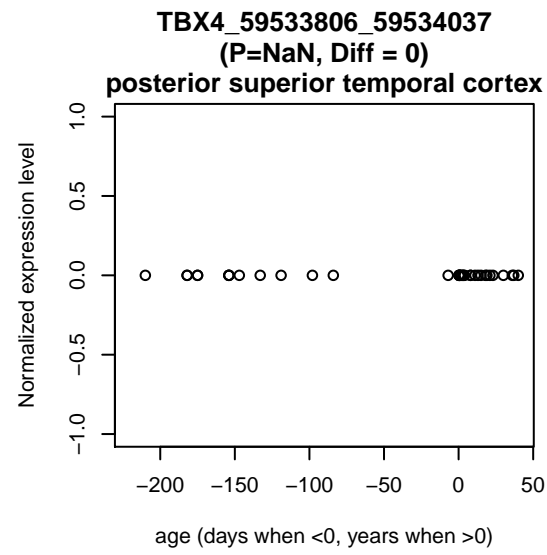
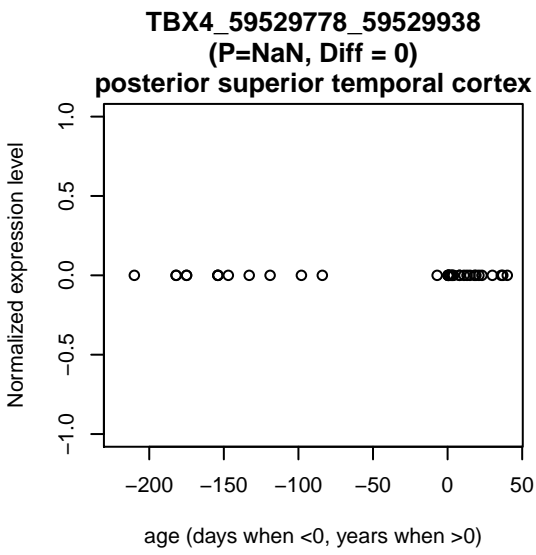


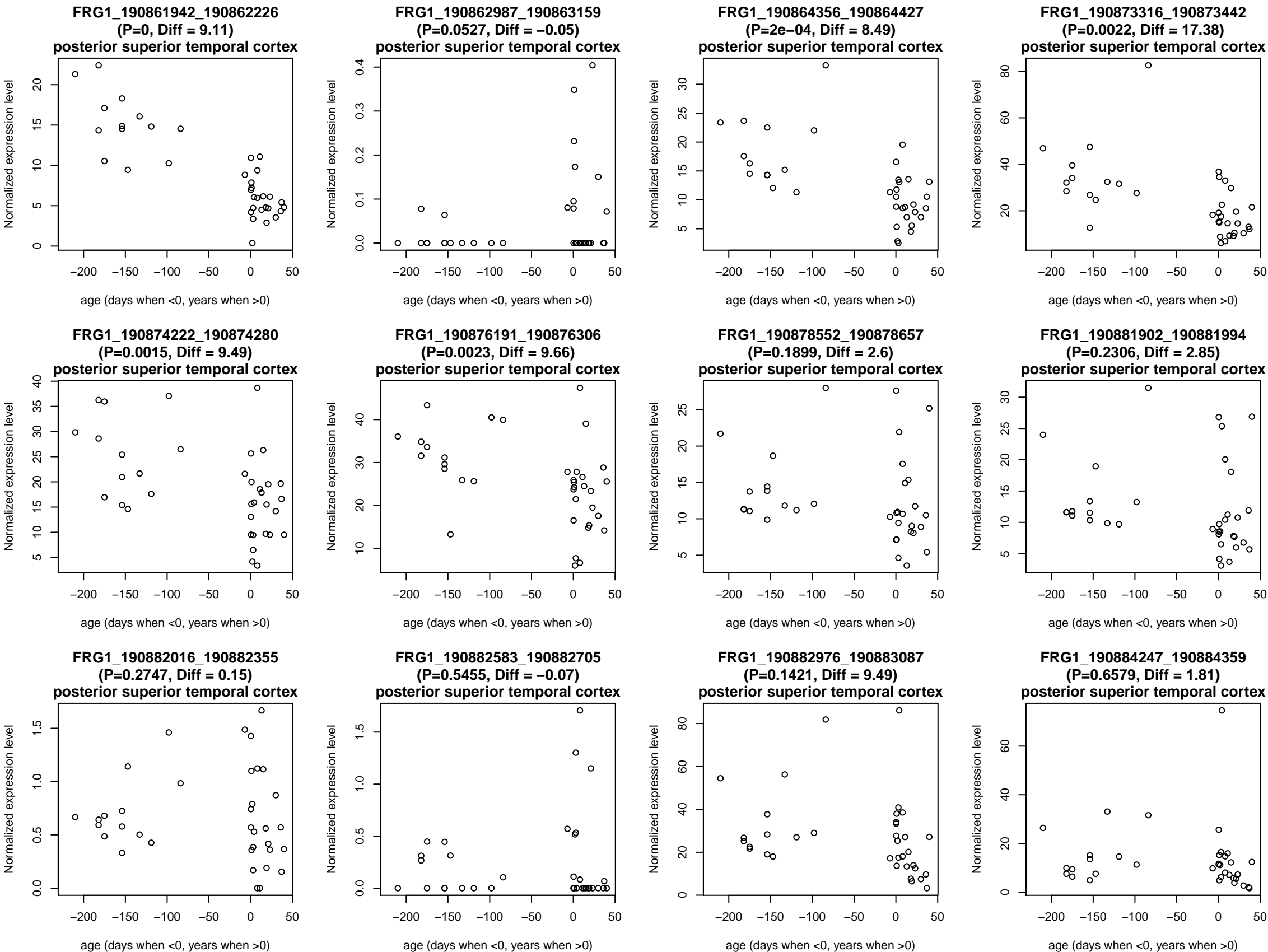


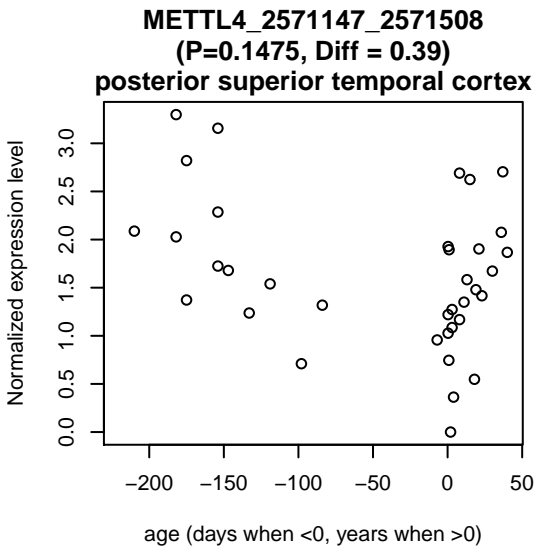
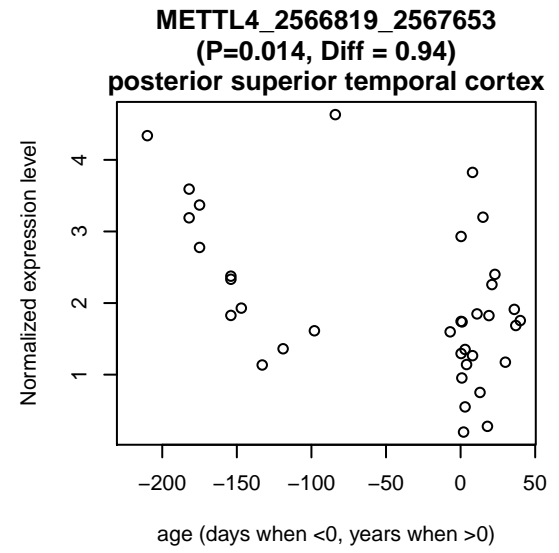
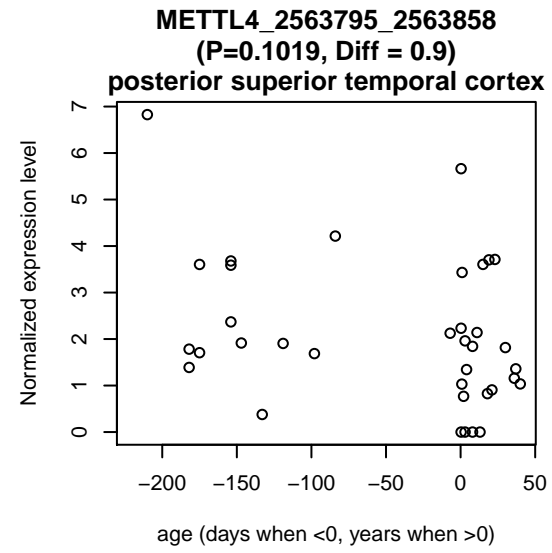
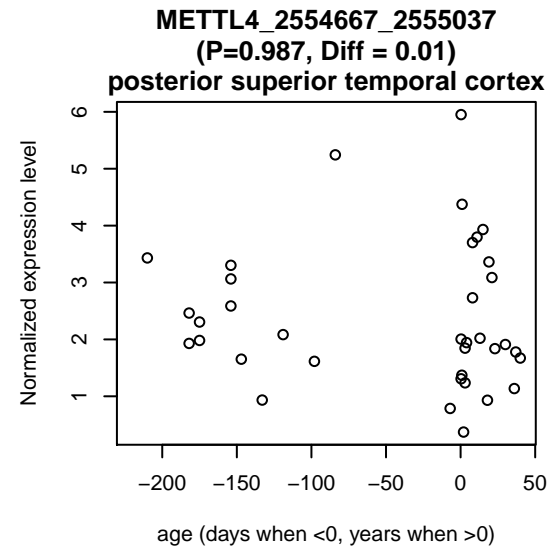
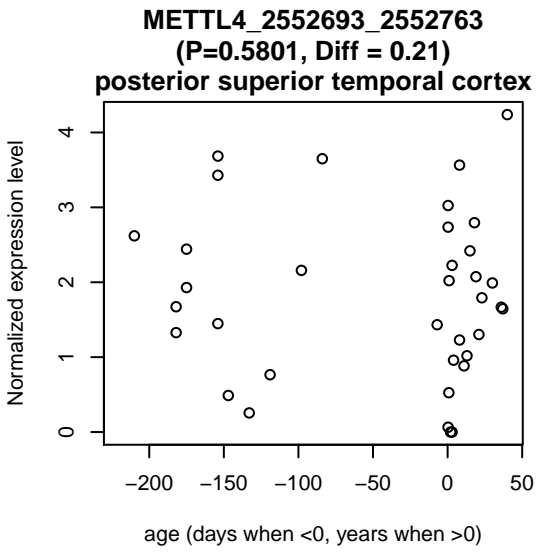
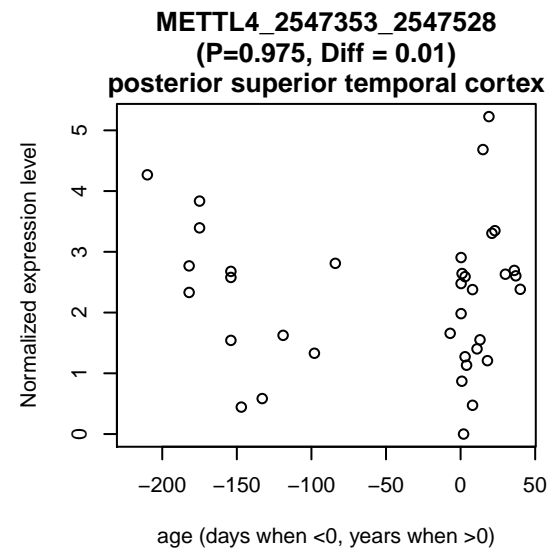
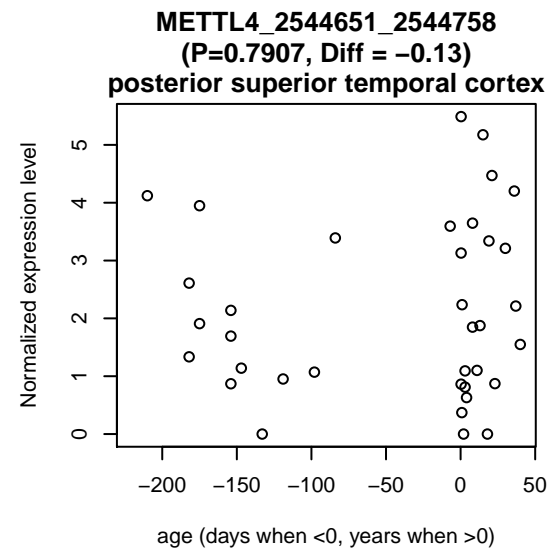
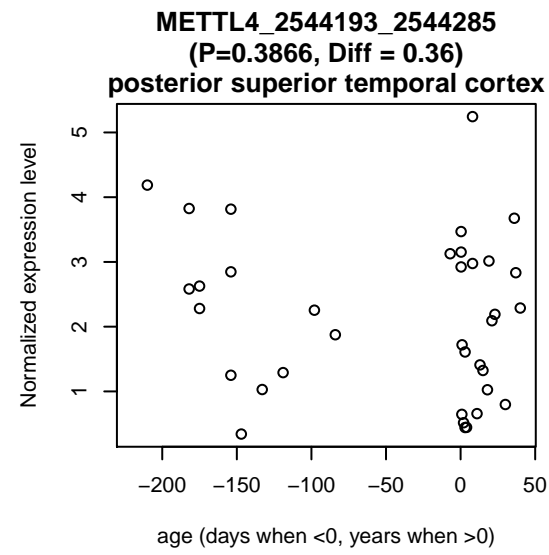
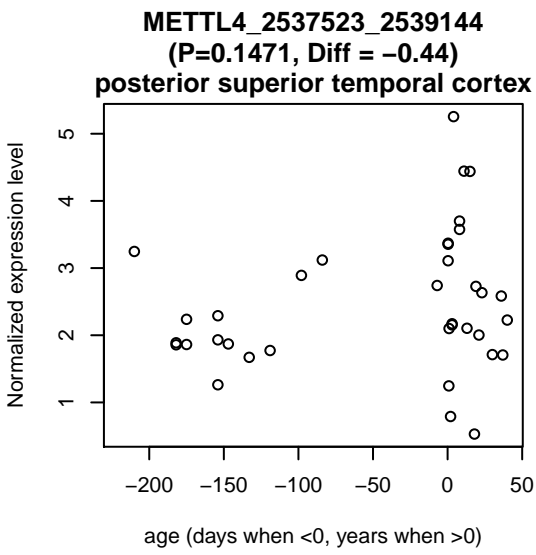


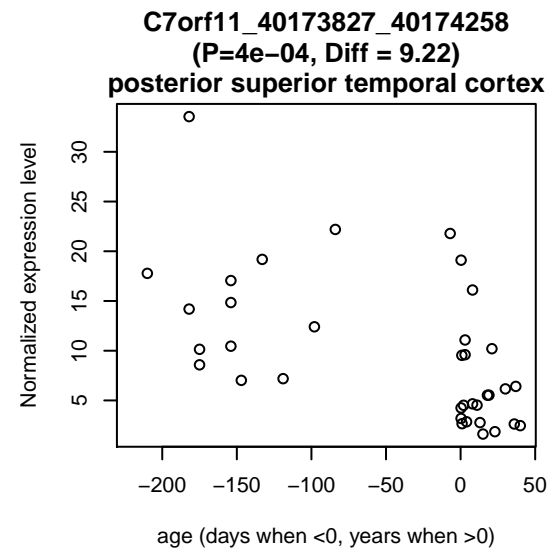
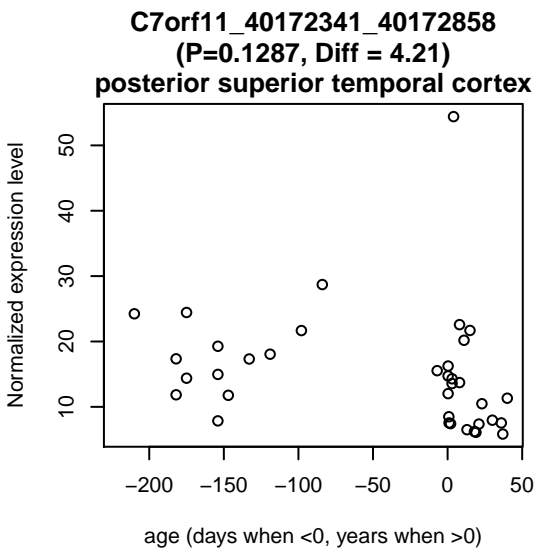


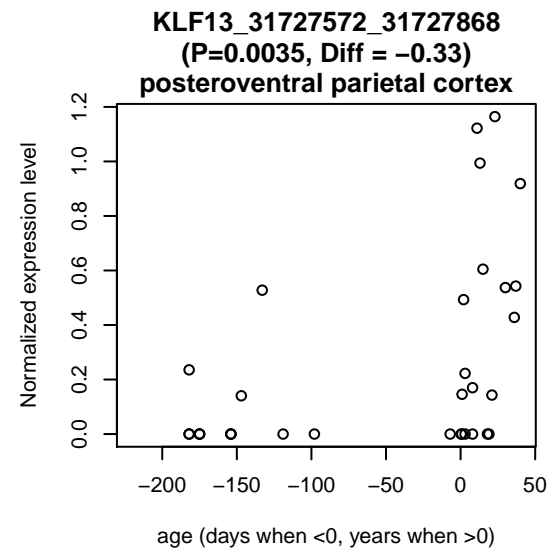
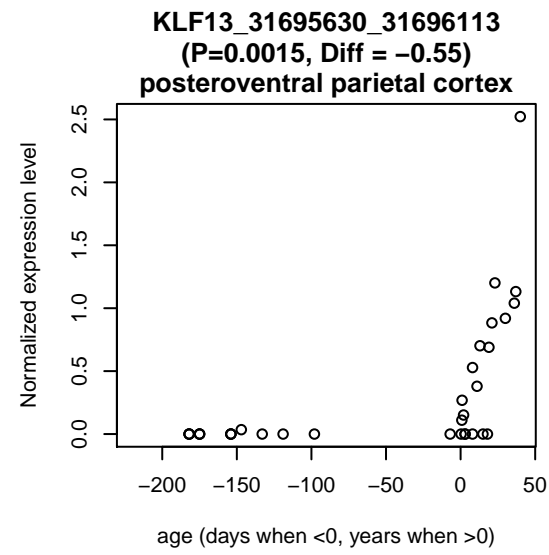
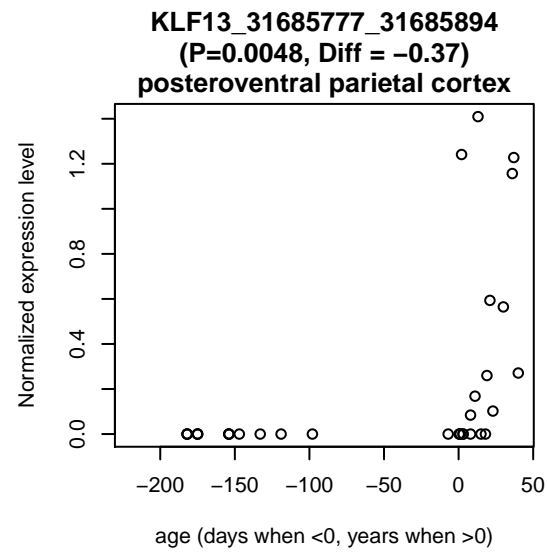
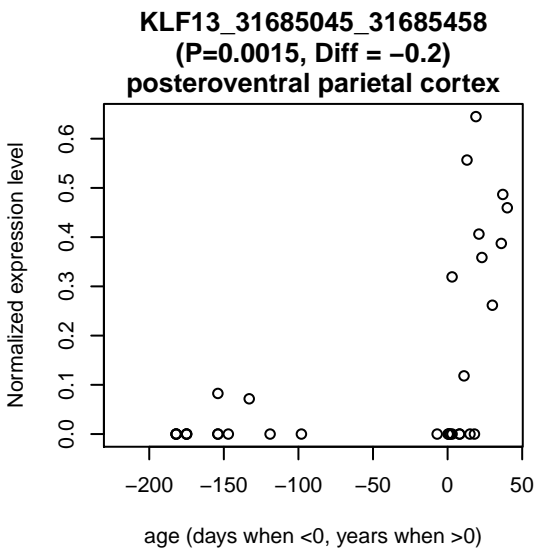
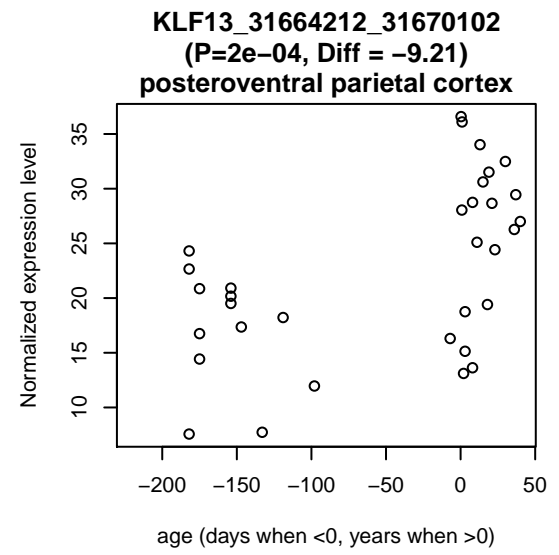
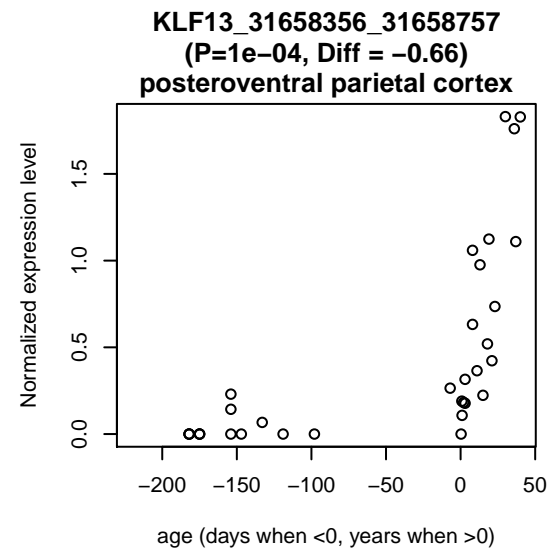
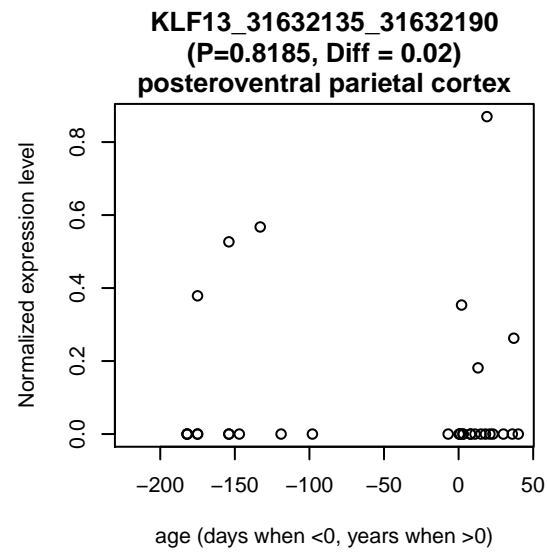
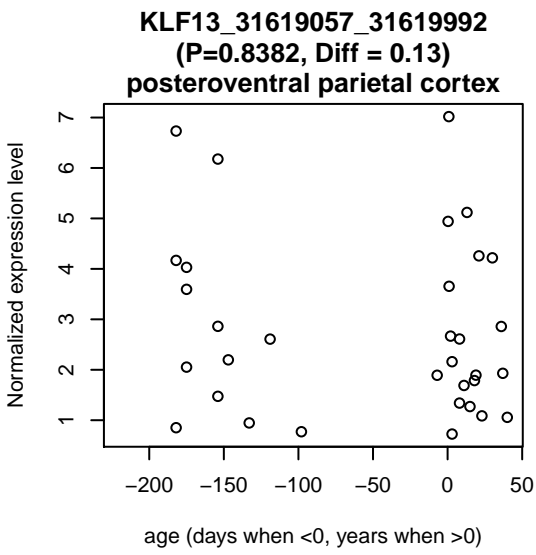


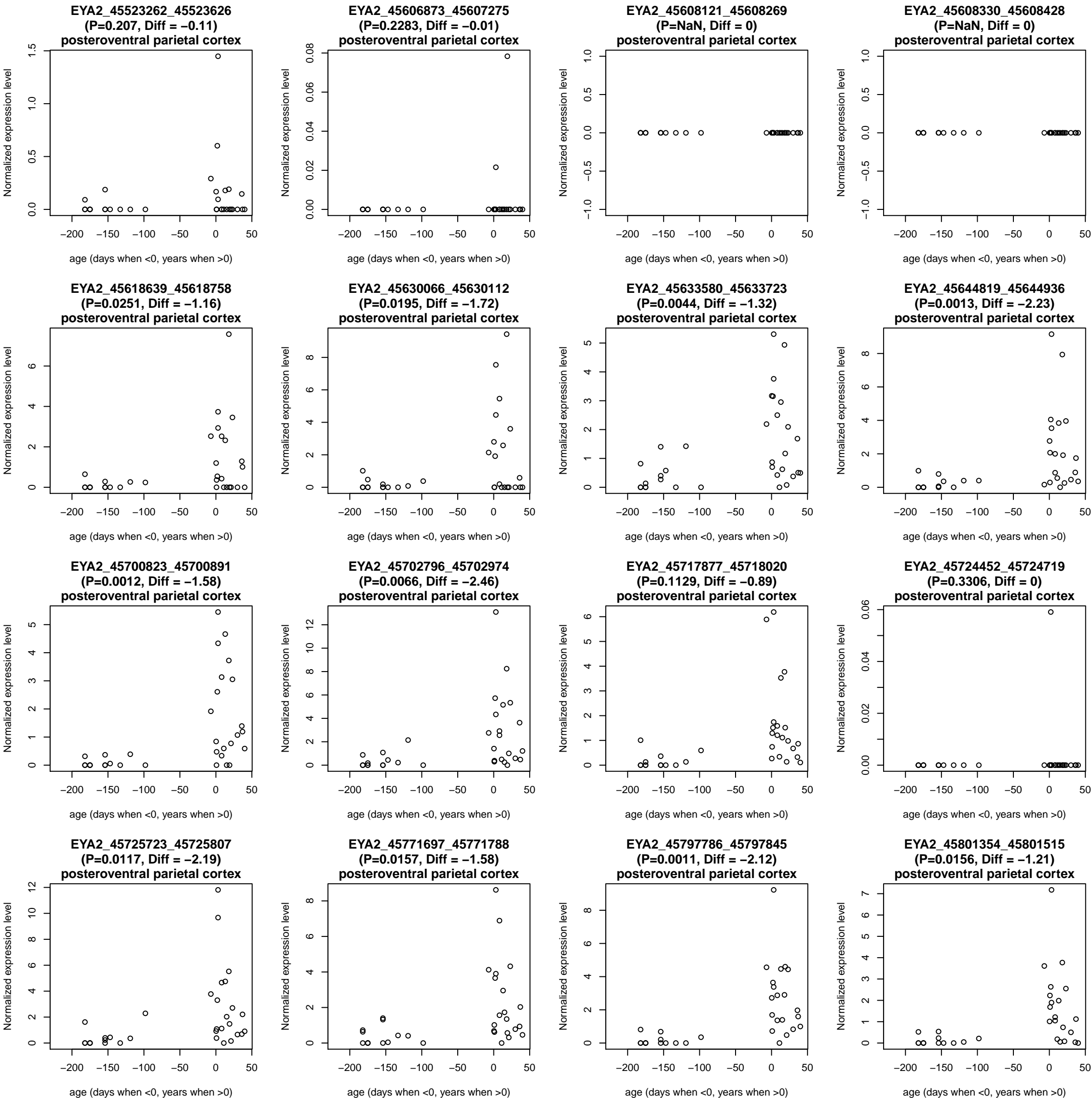


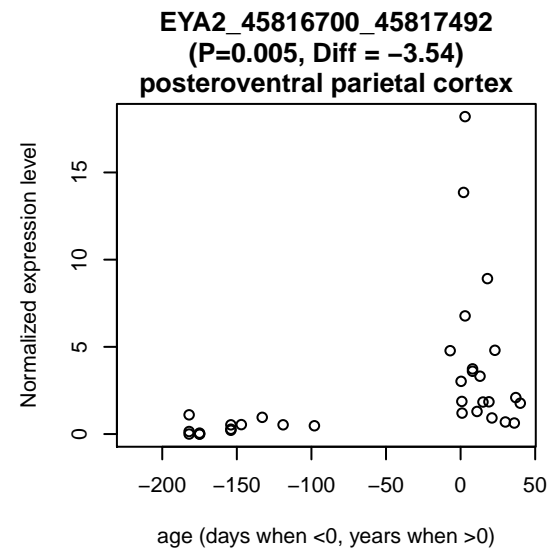
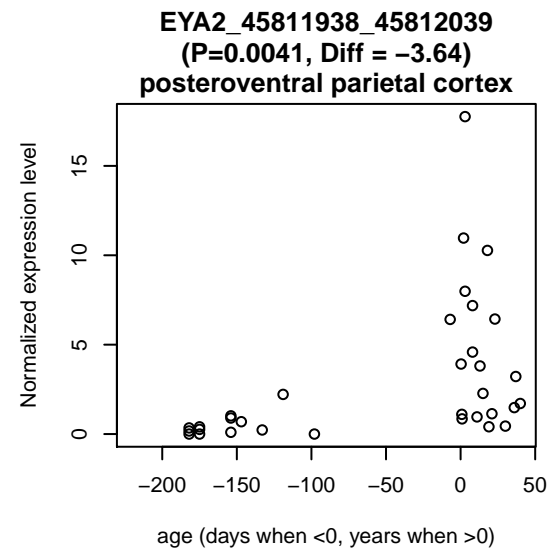
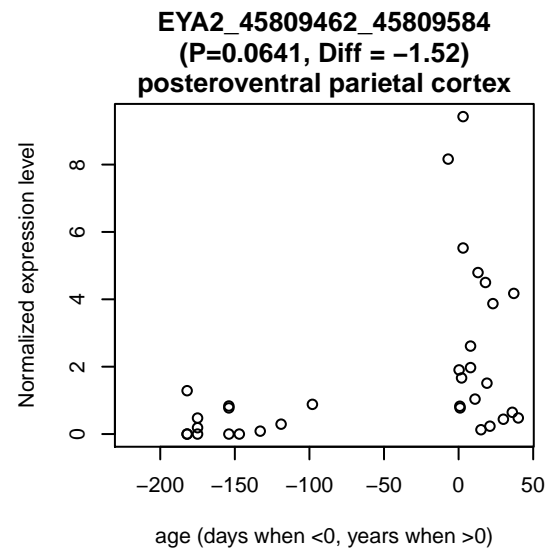
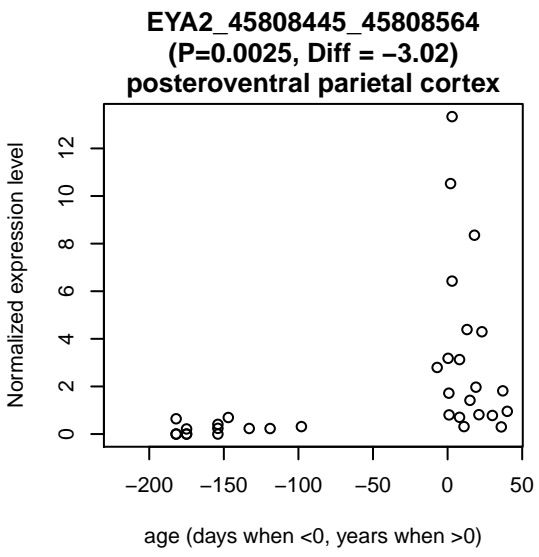


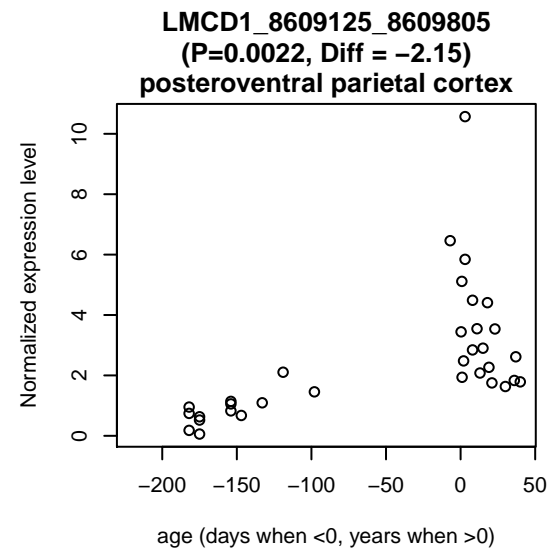
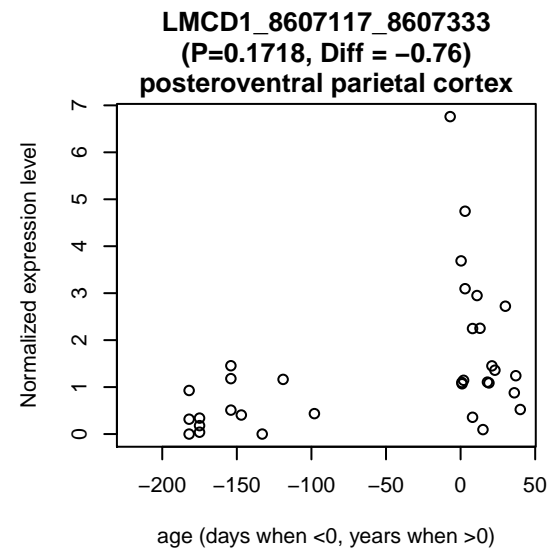
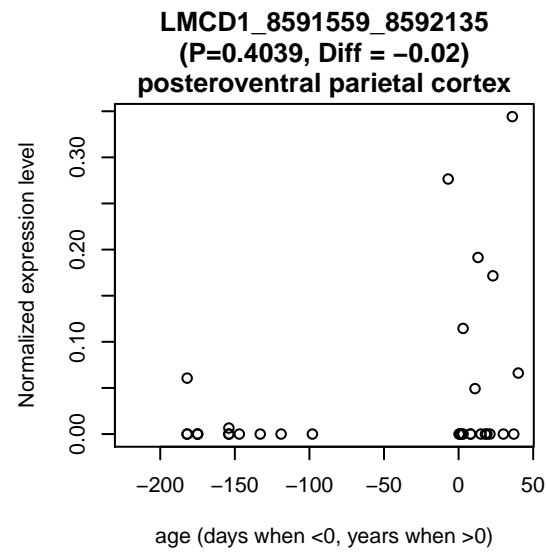
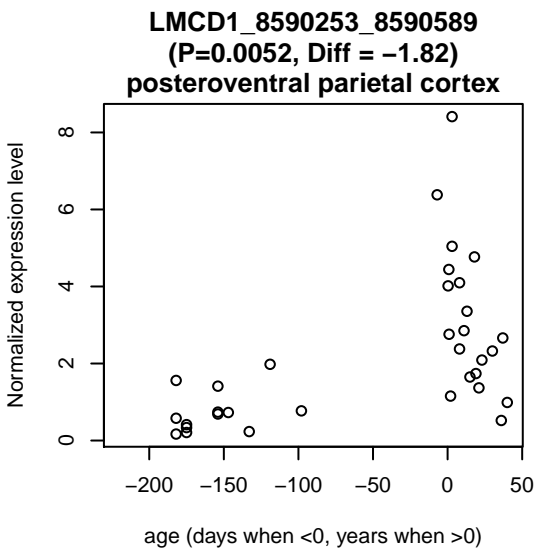
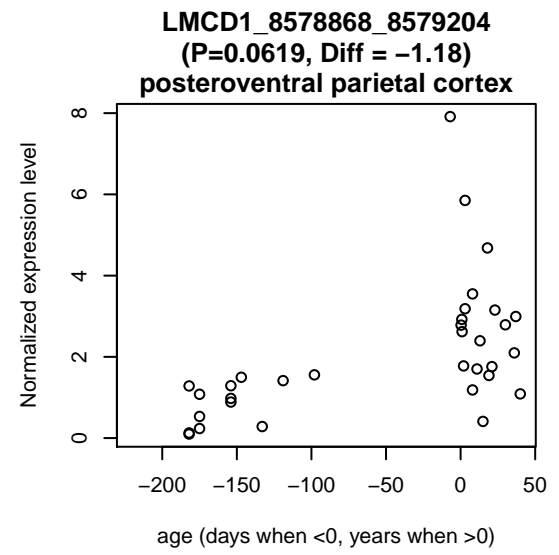
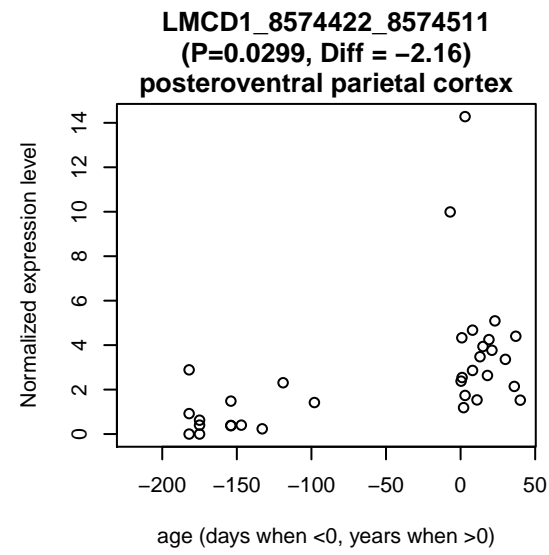
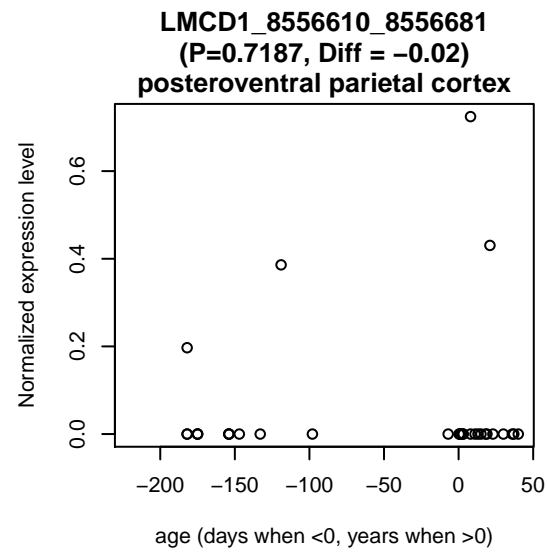
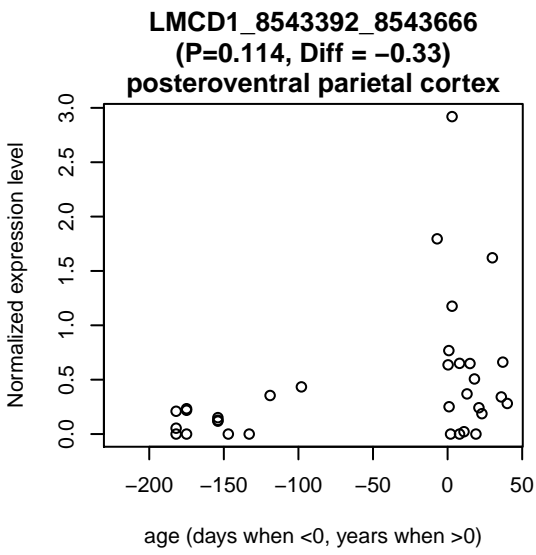


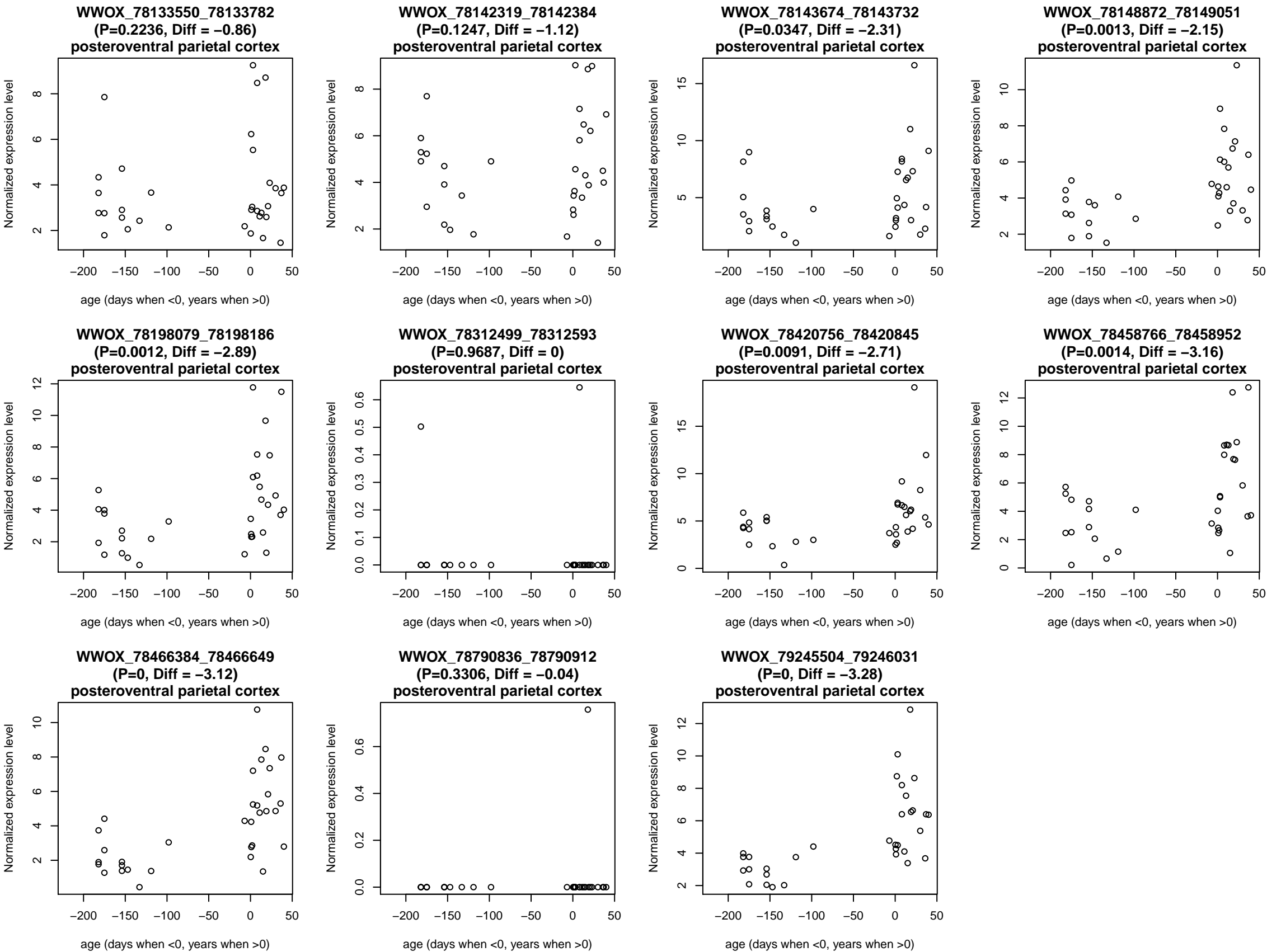


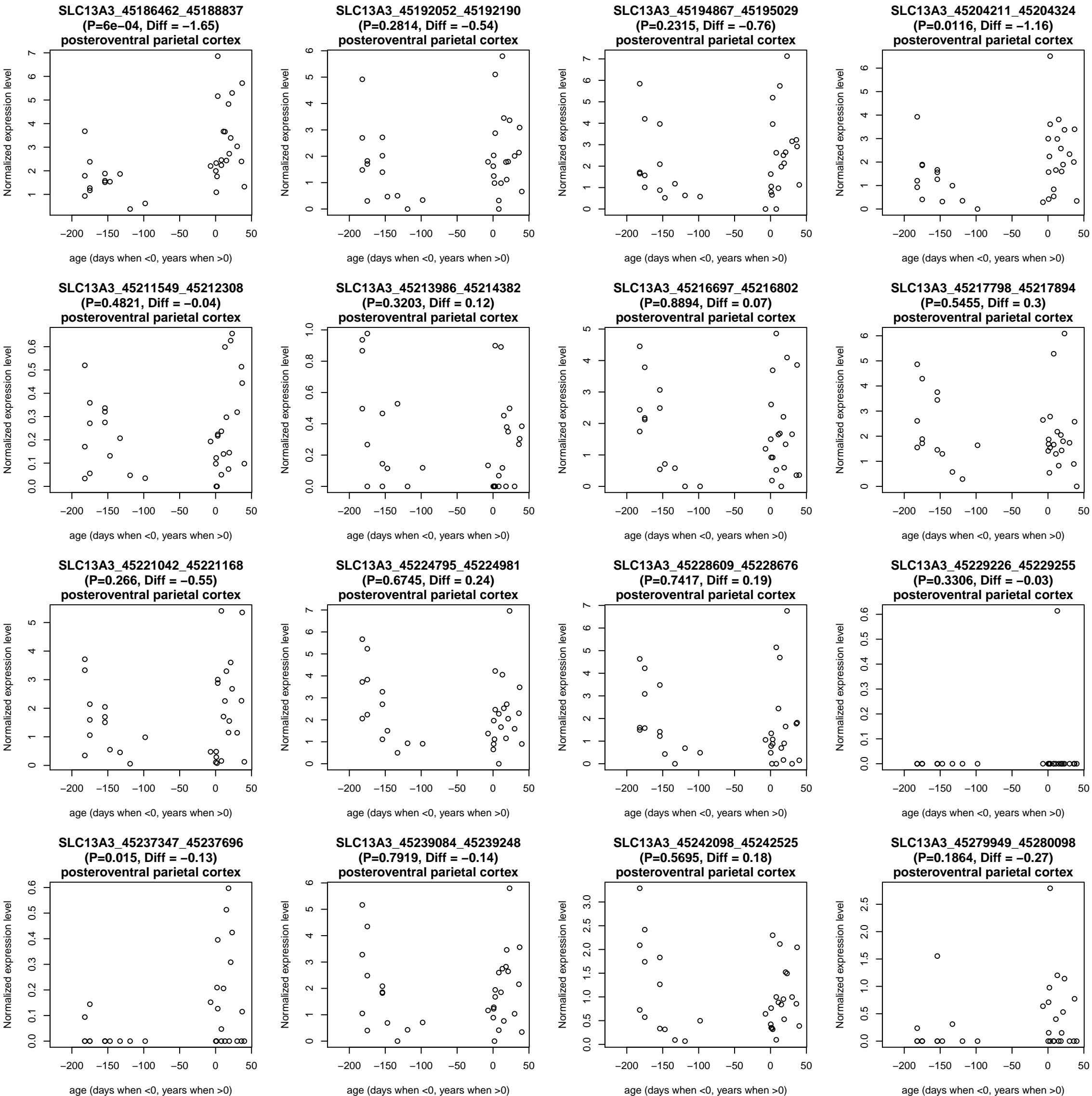


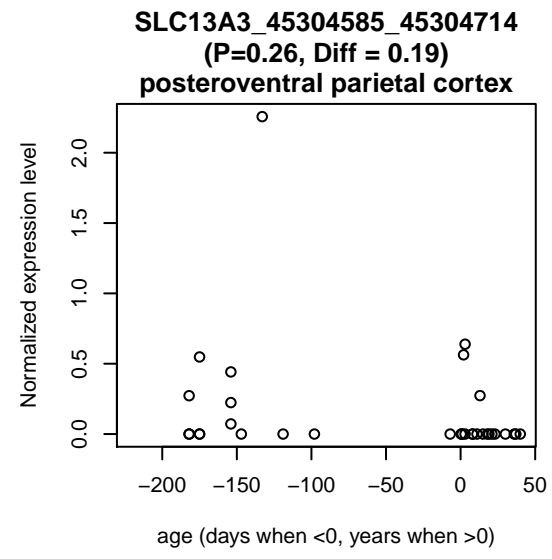
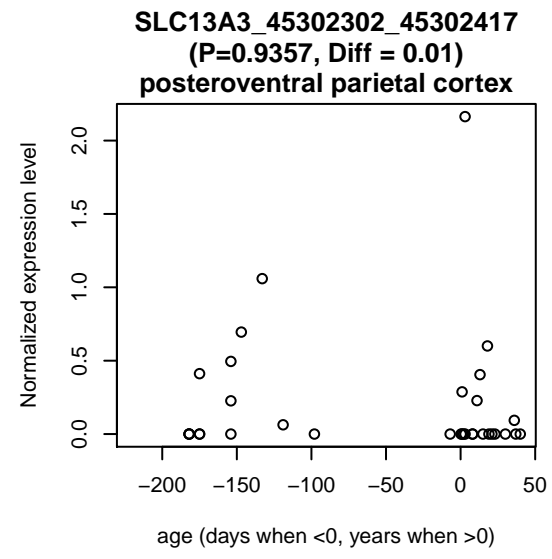
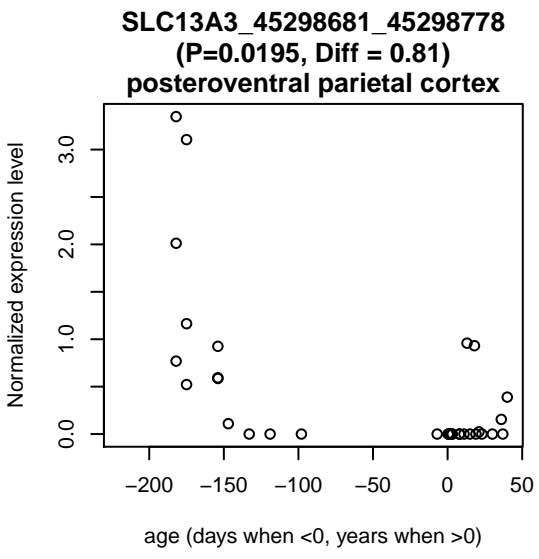




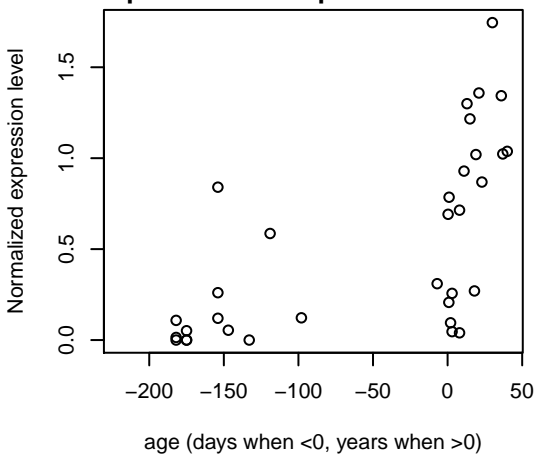


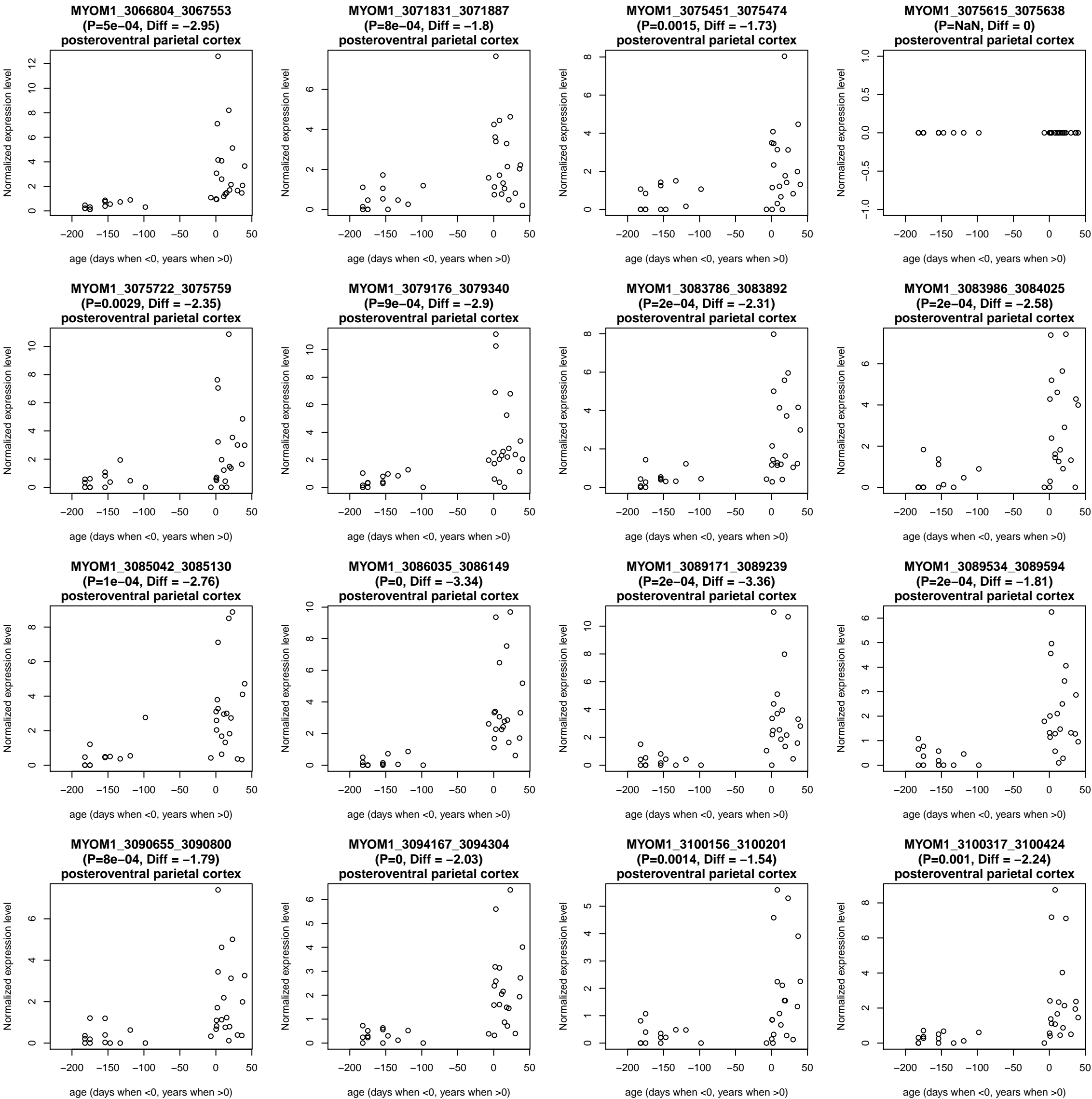


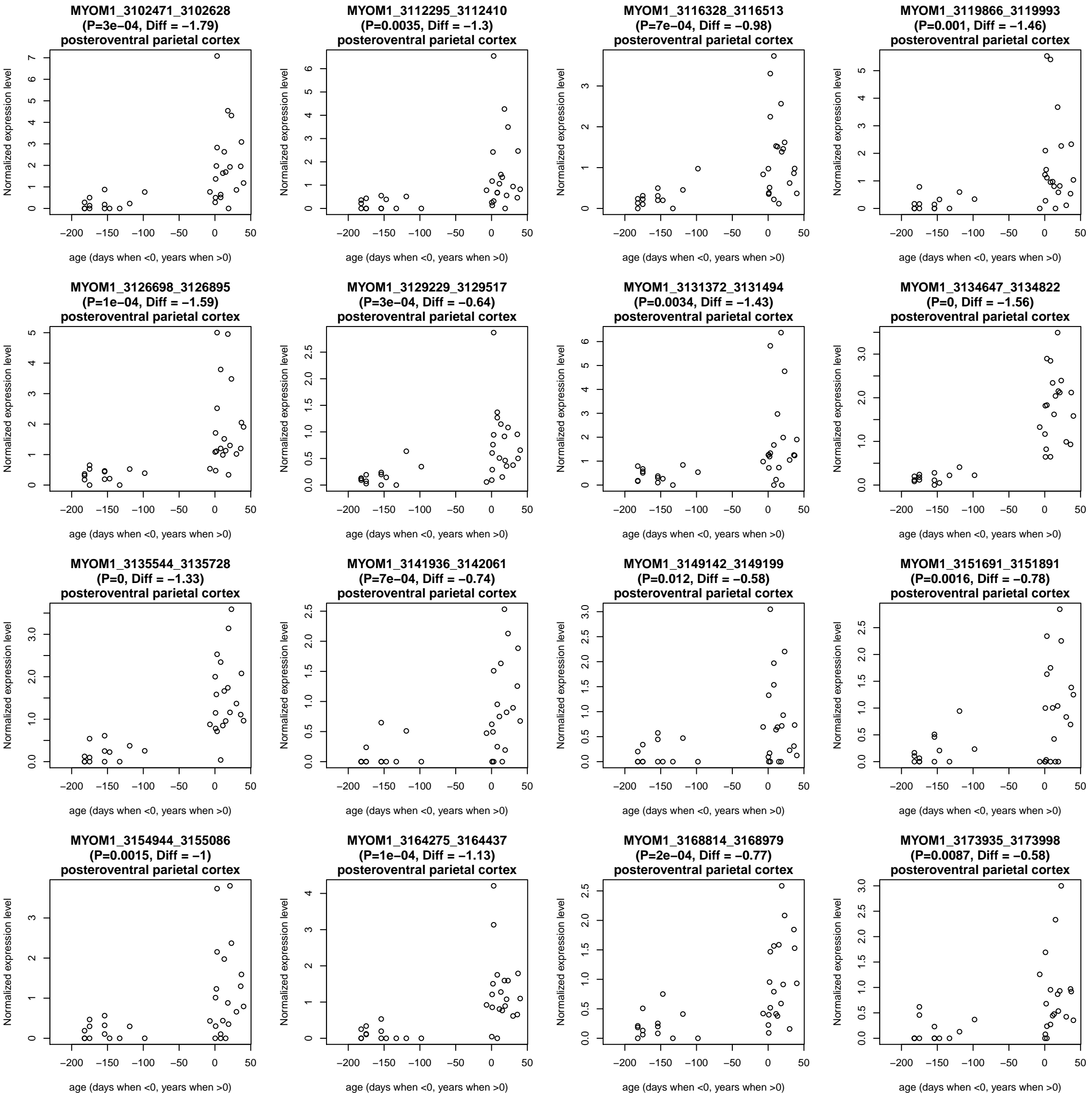


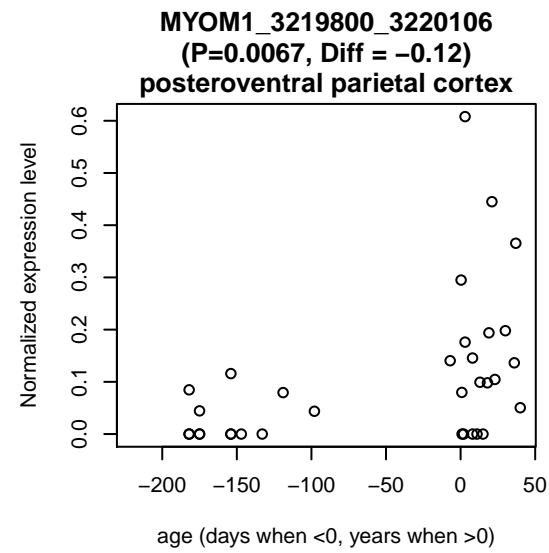
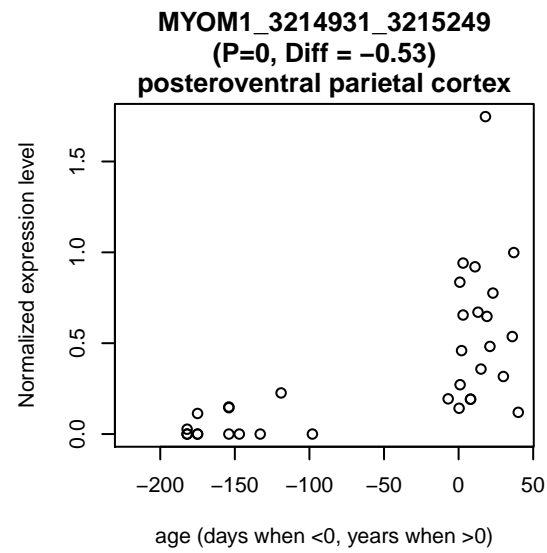
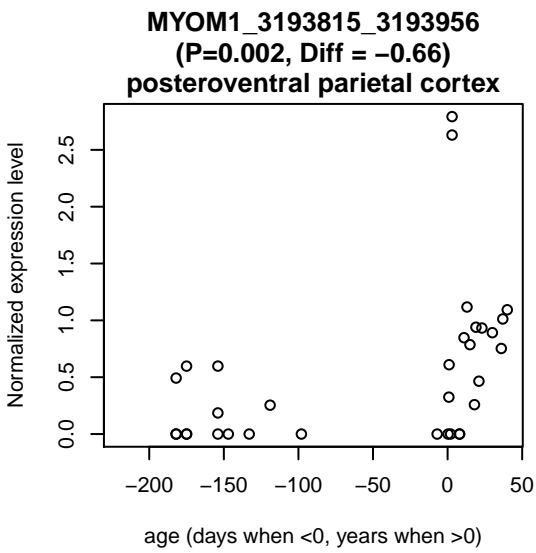
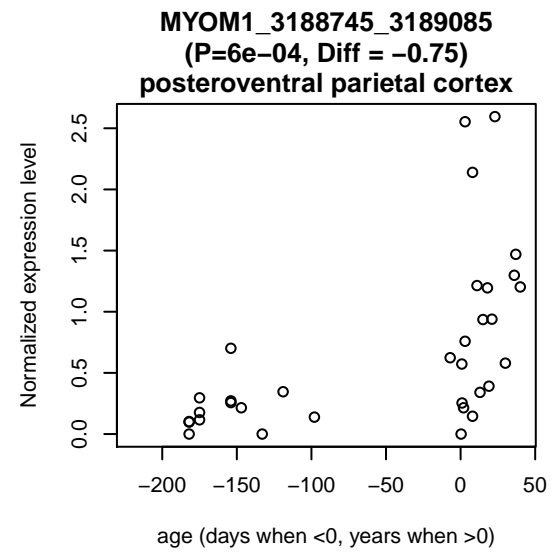
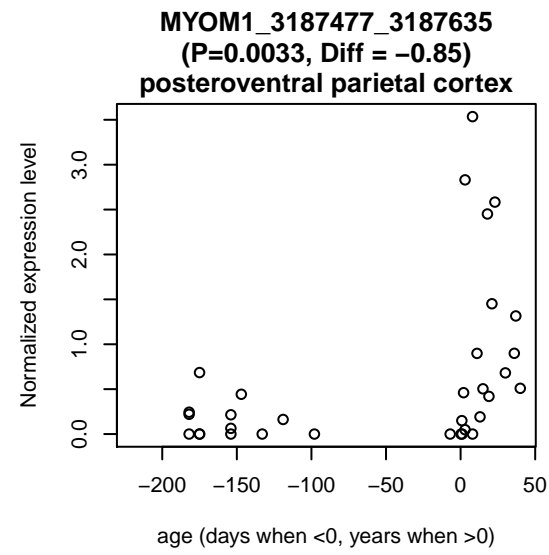
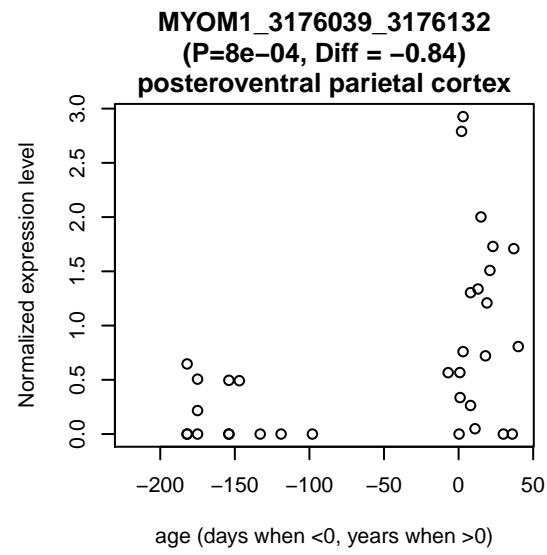
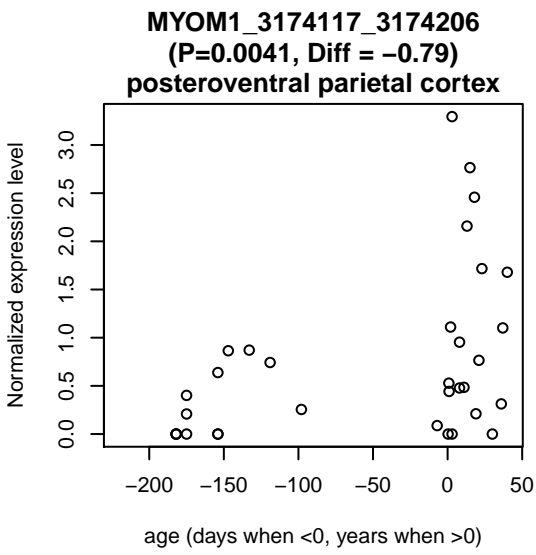


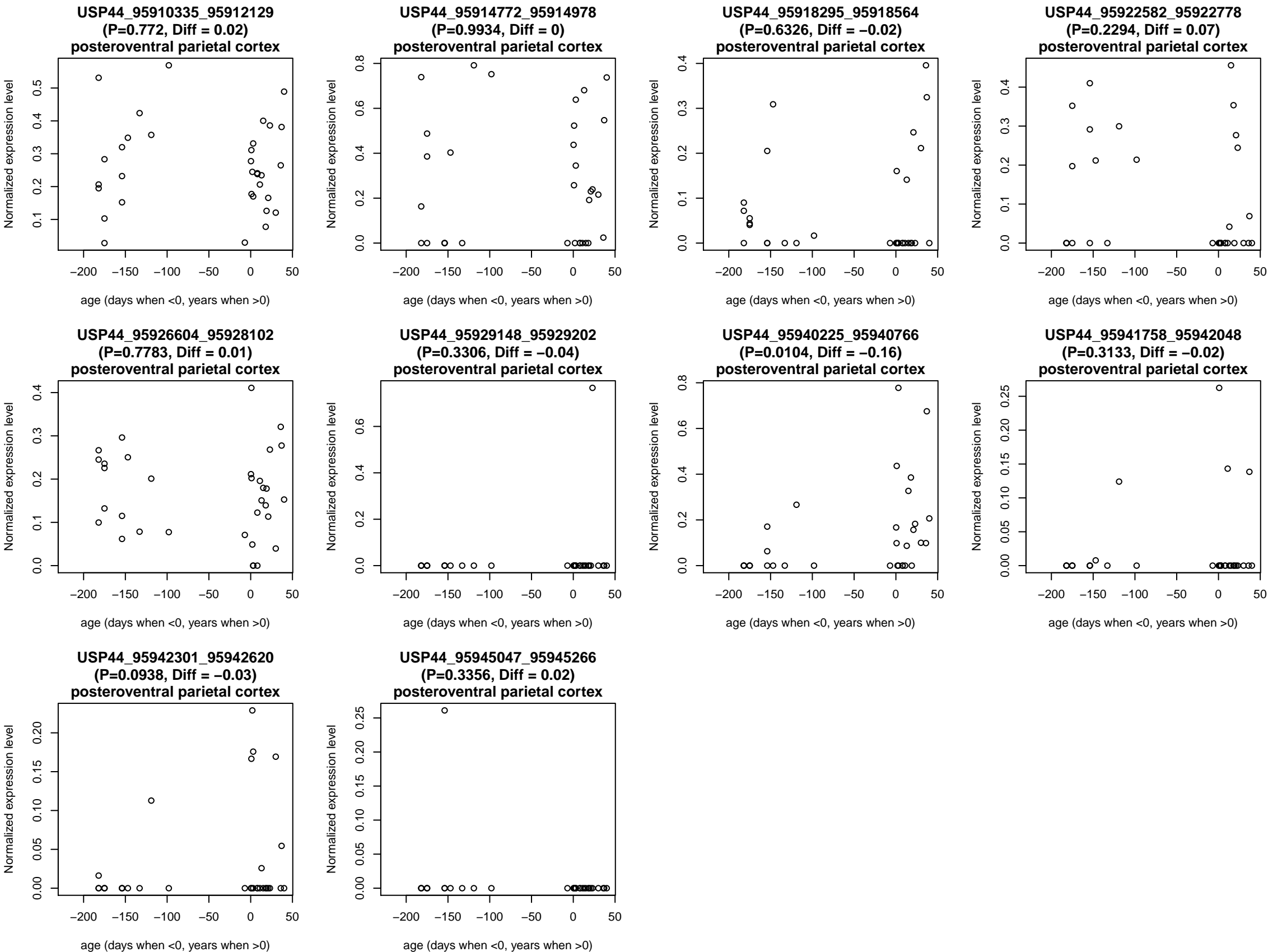
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posteroventral parietal cortex

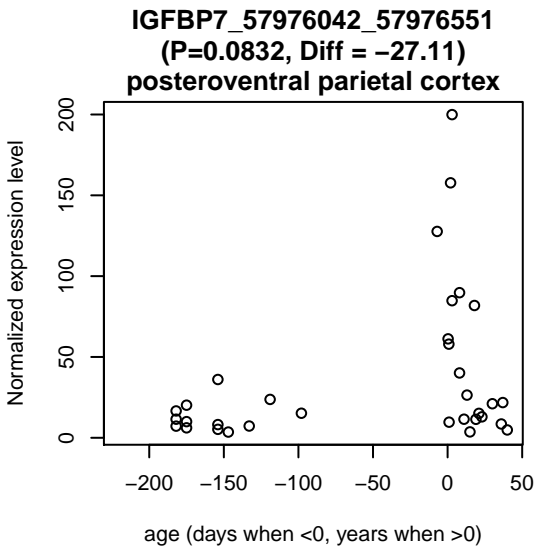
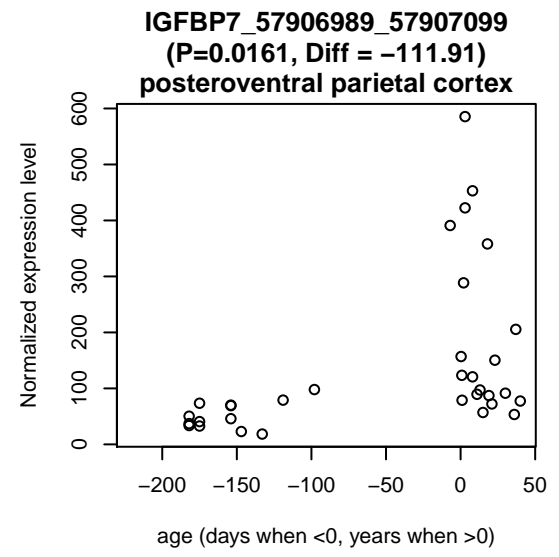
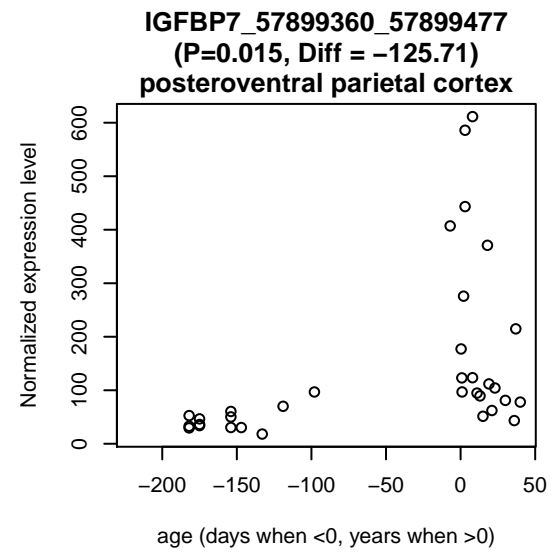
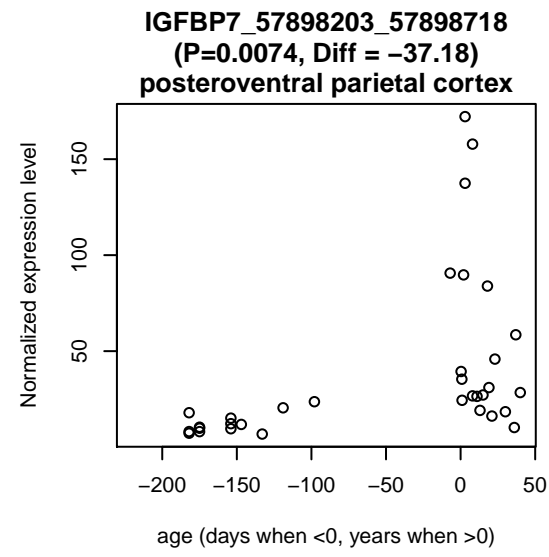
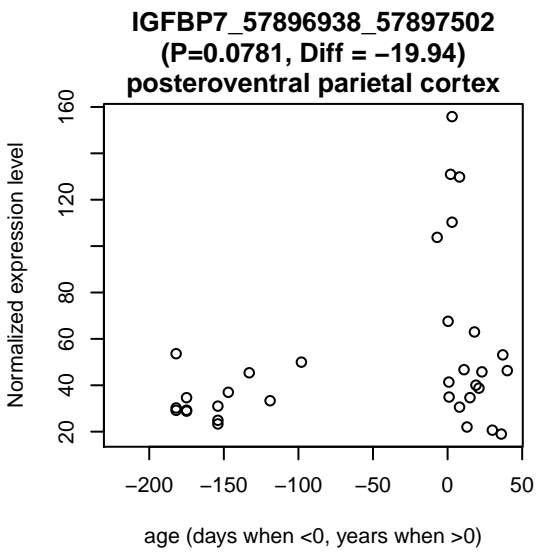


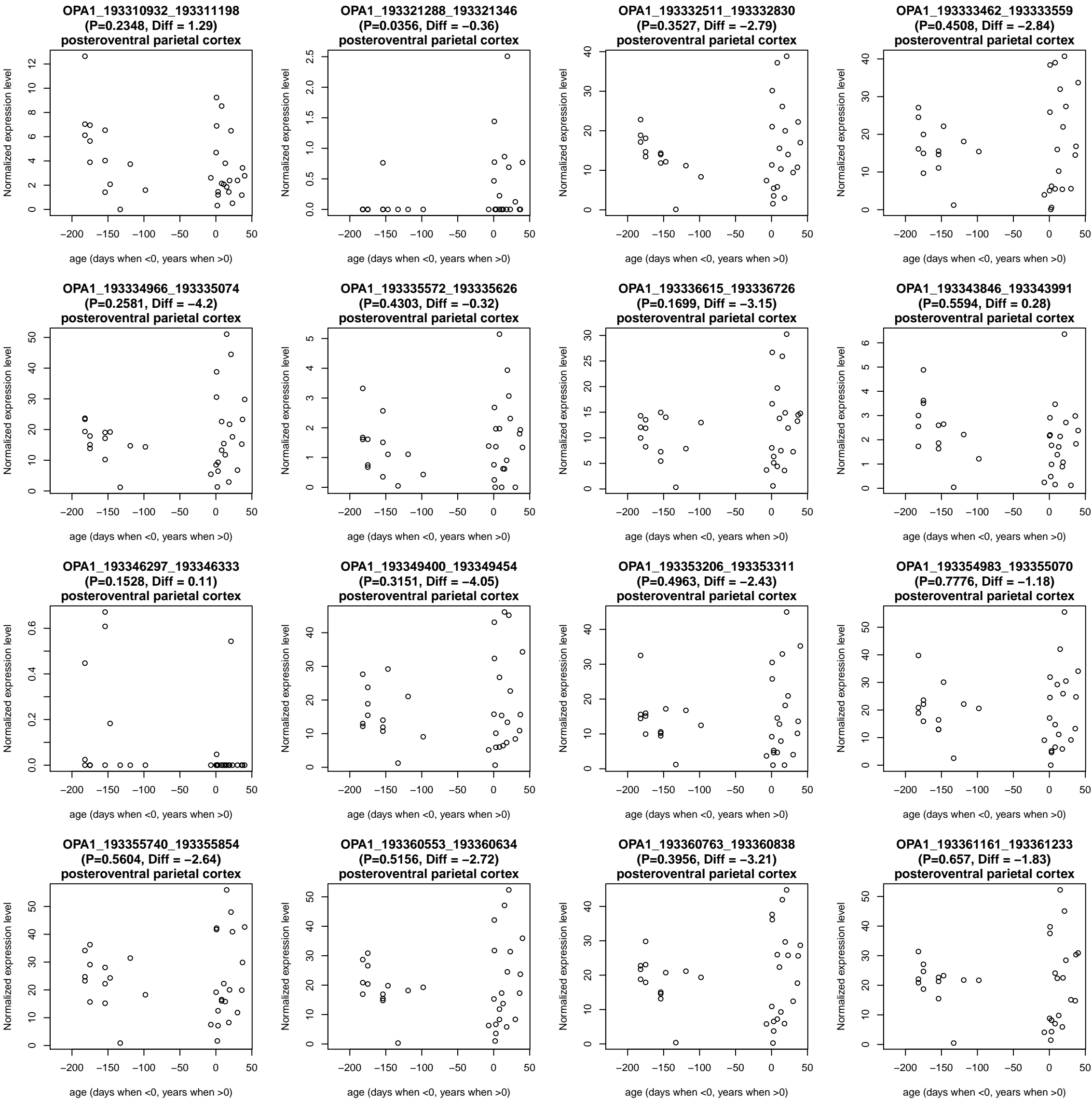


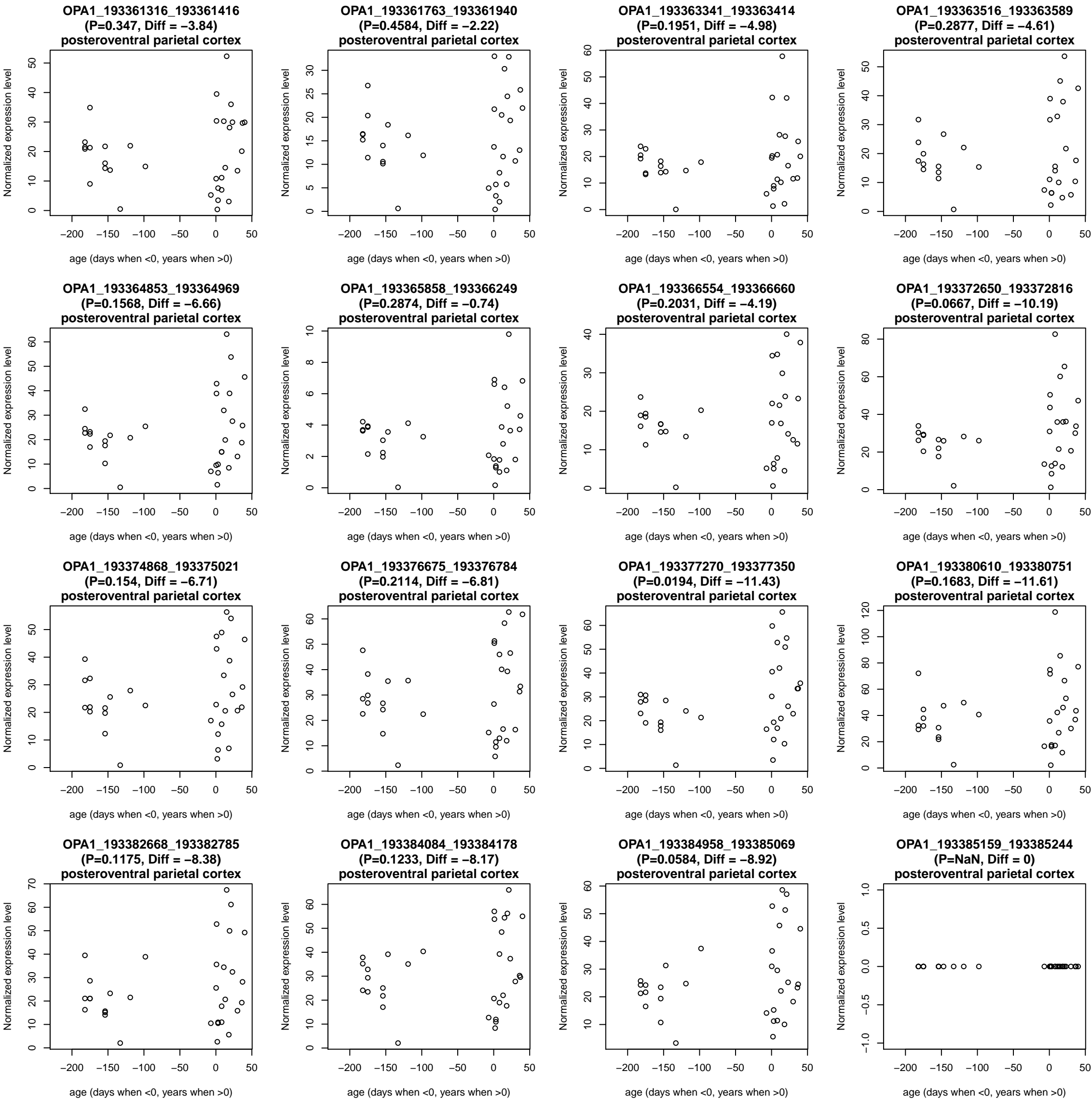


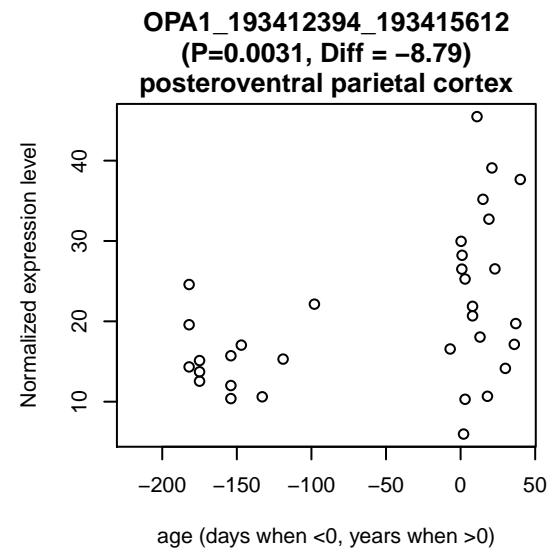
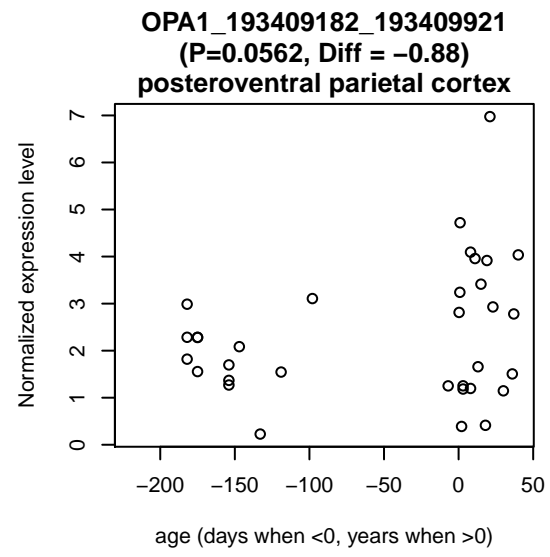
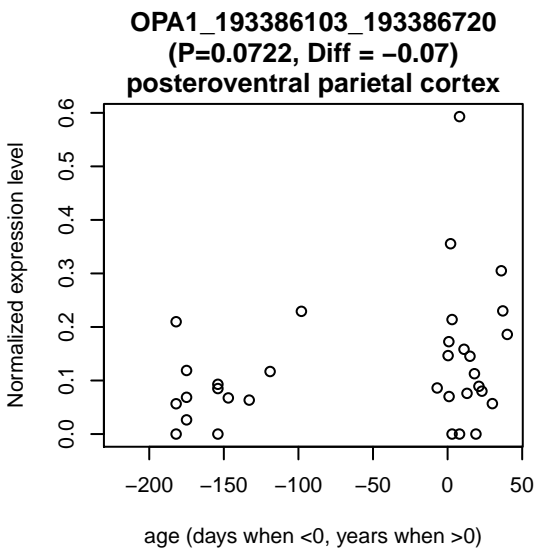


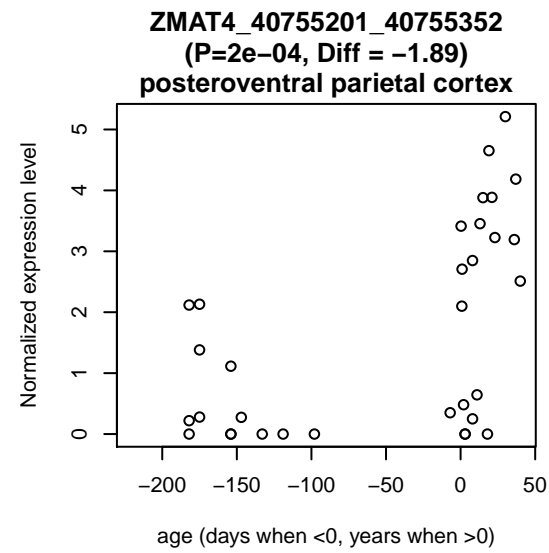
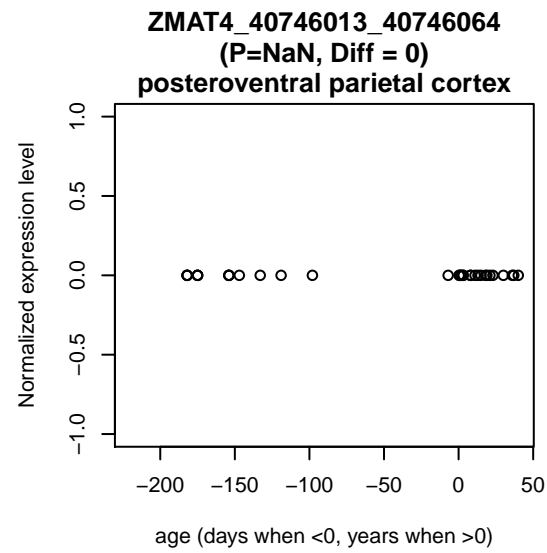
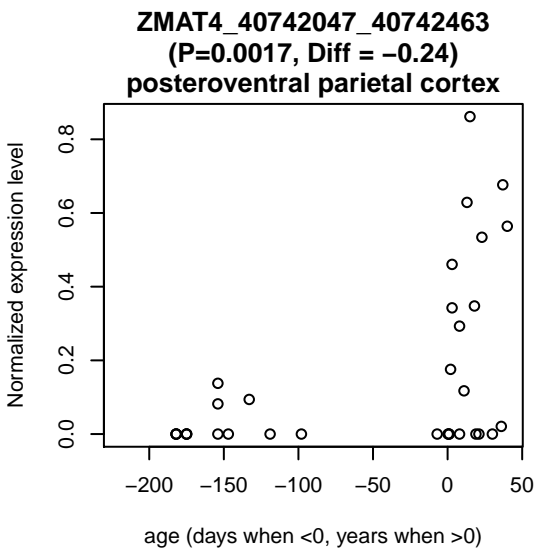
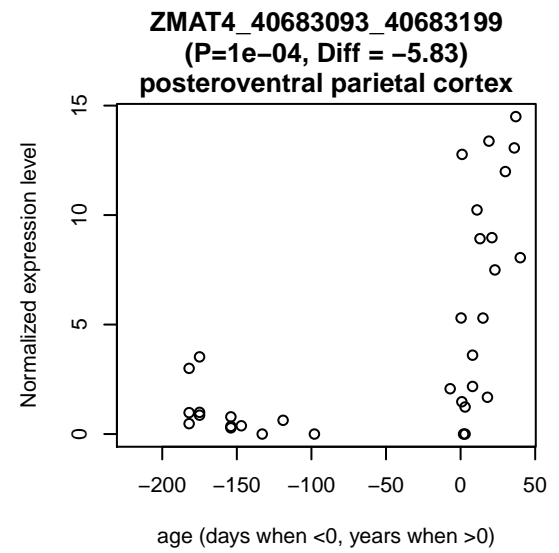
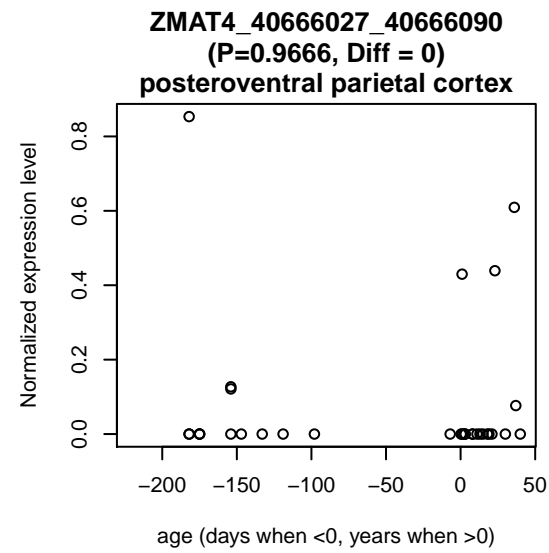
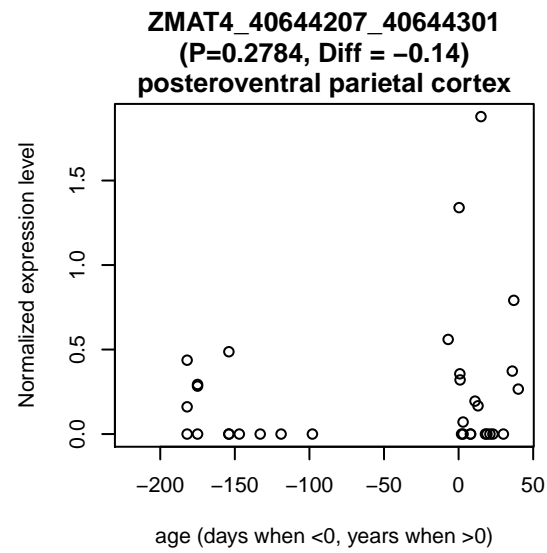
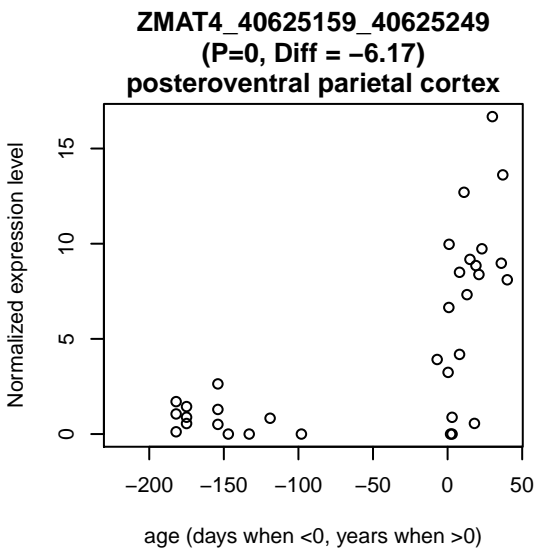
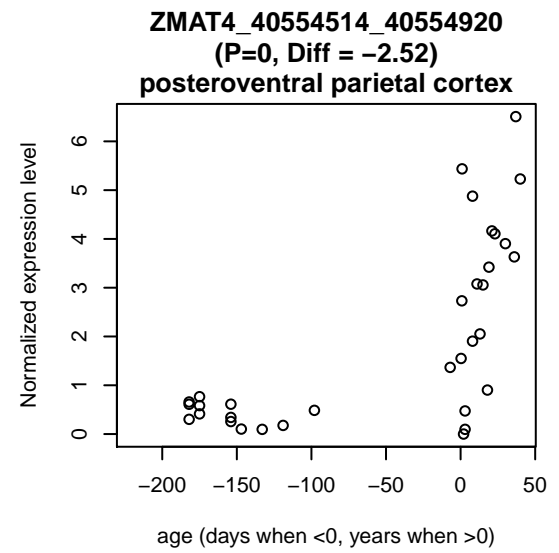
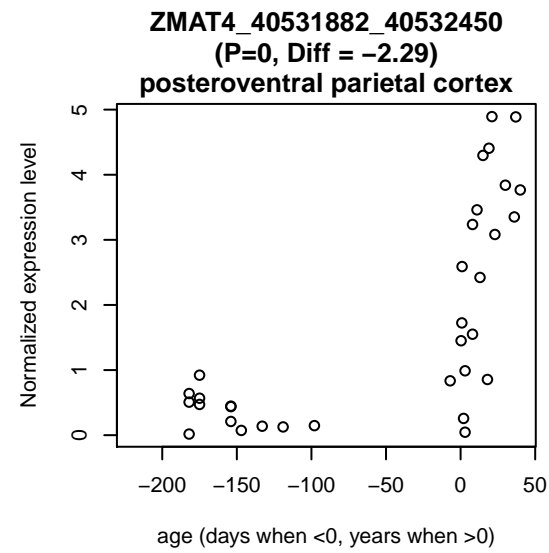
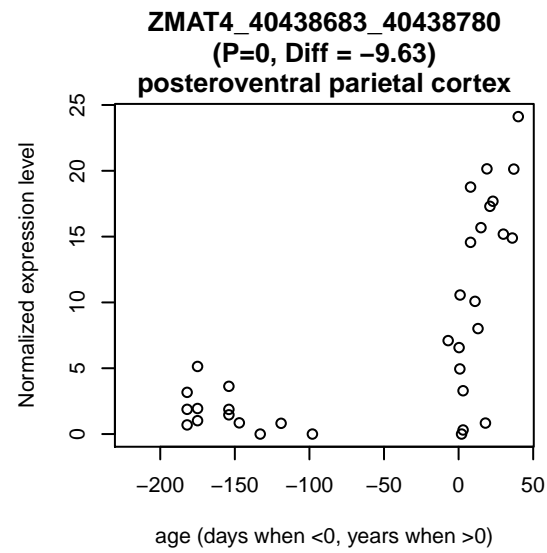
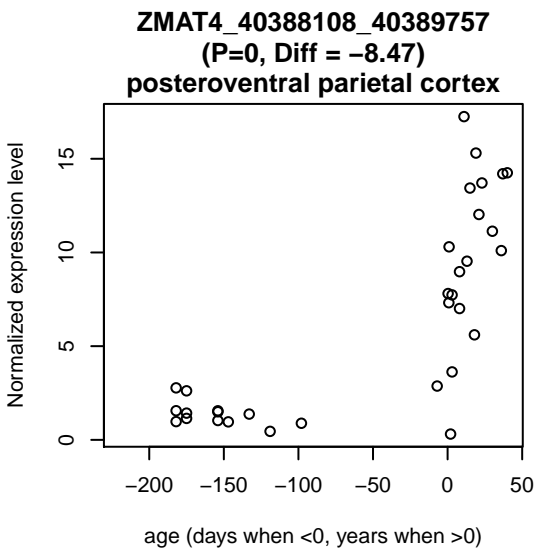


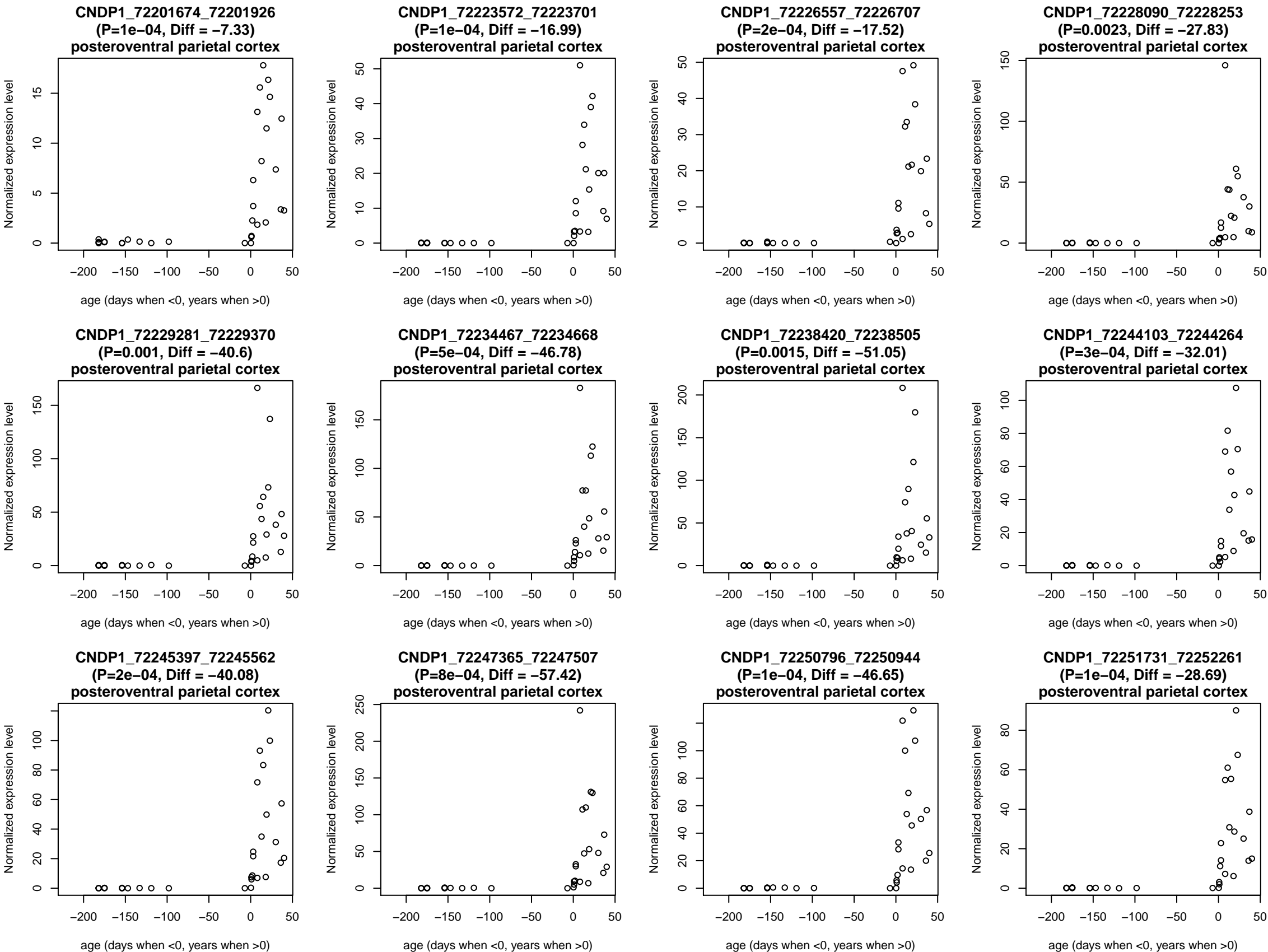


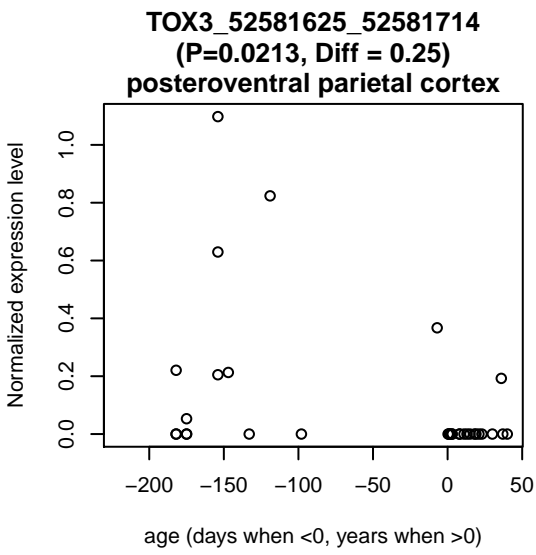
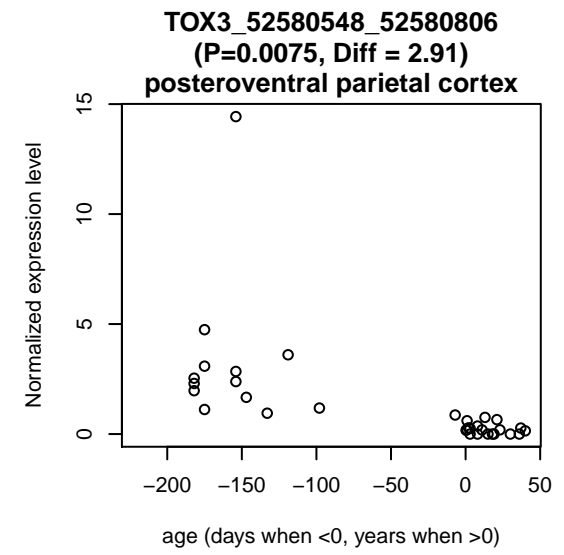
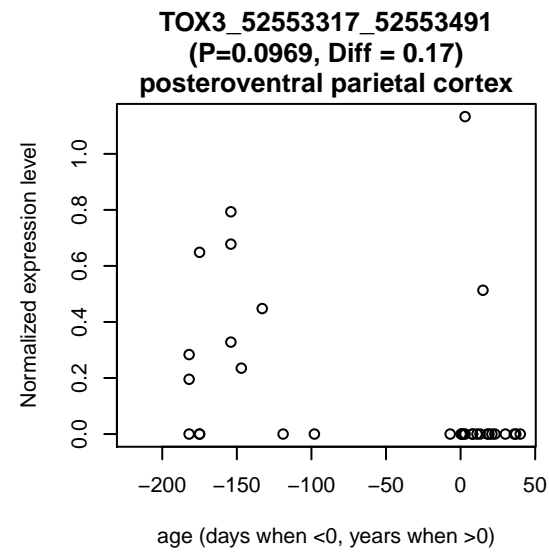
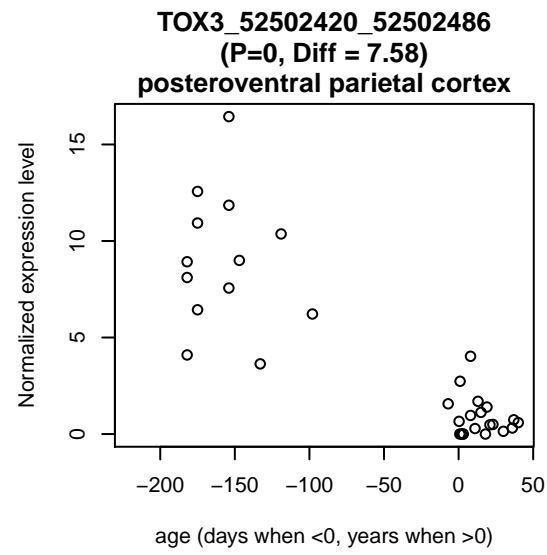
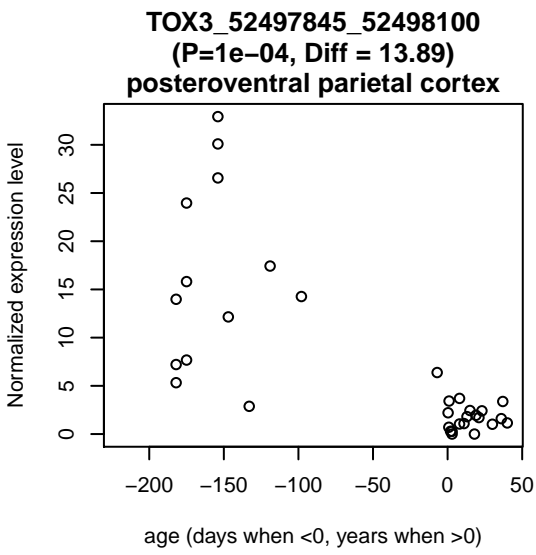
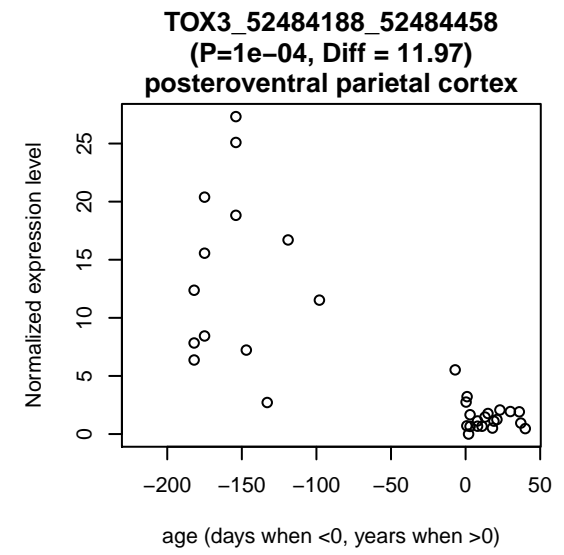
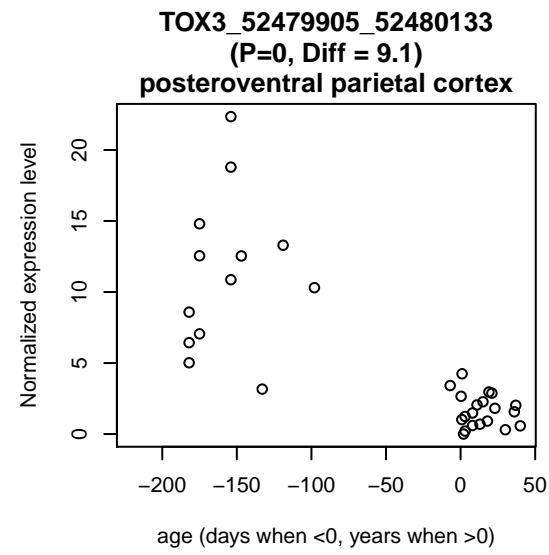
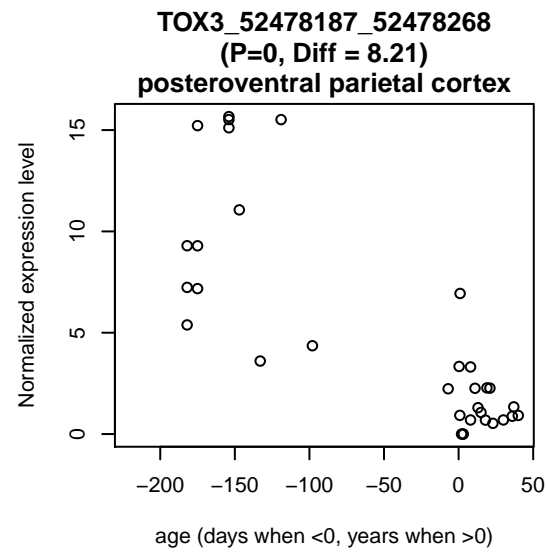
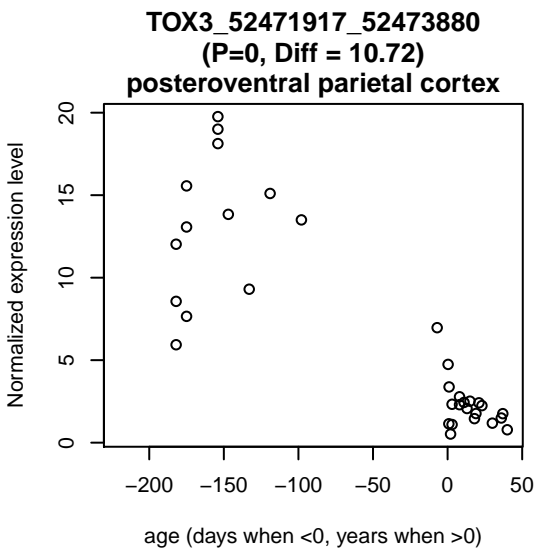


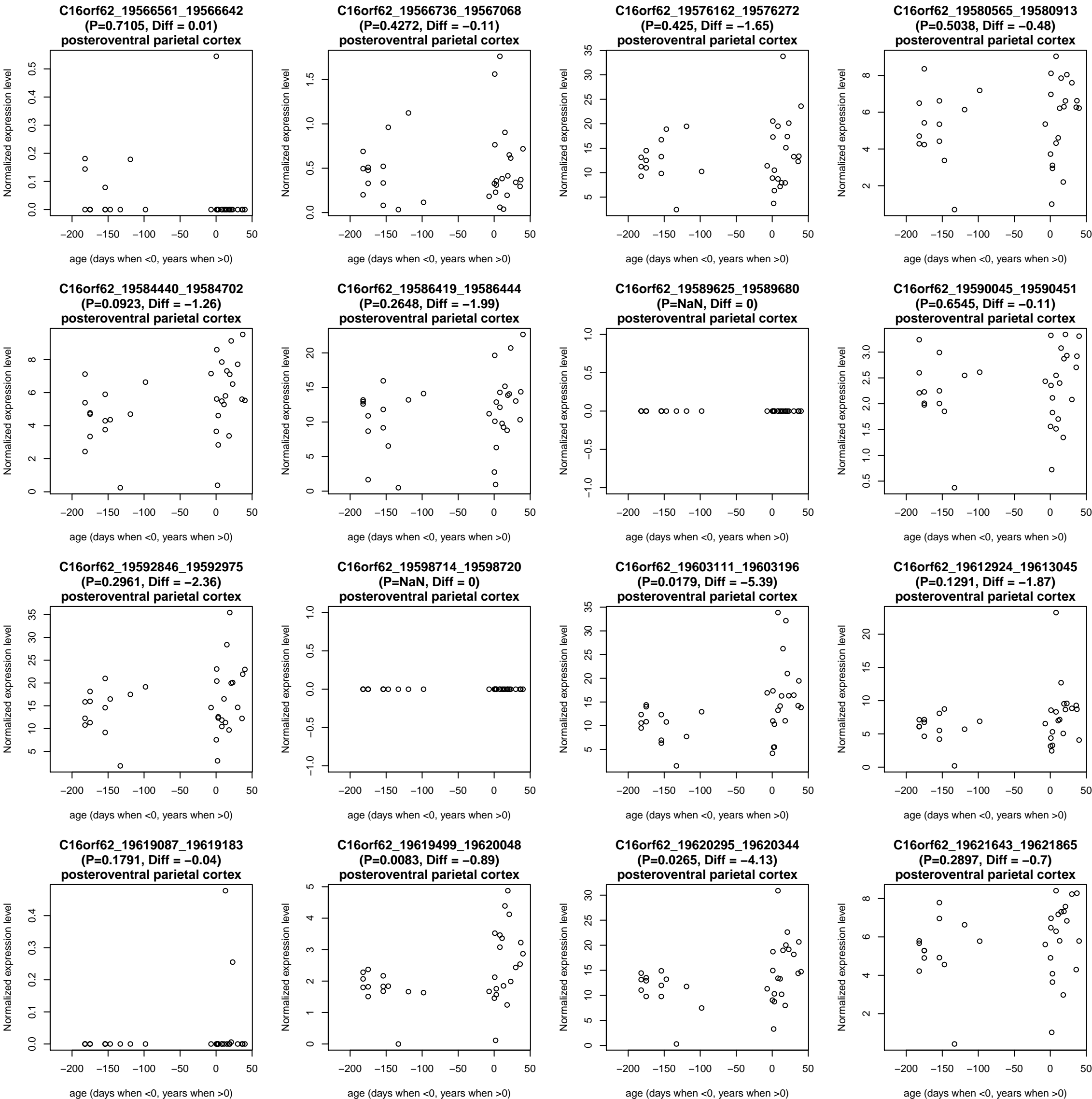


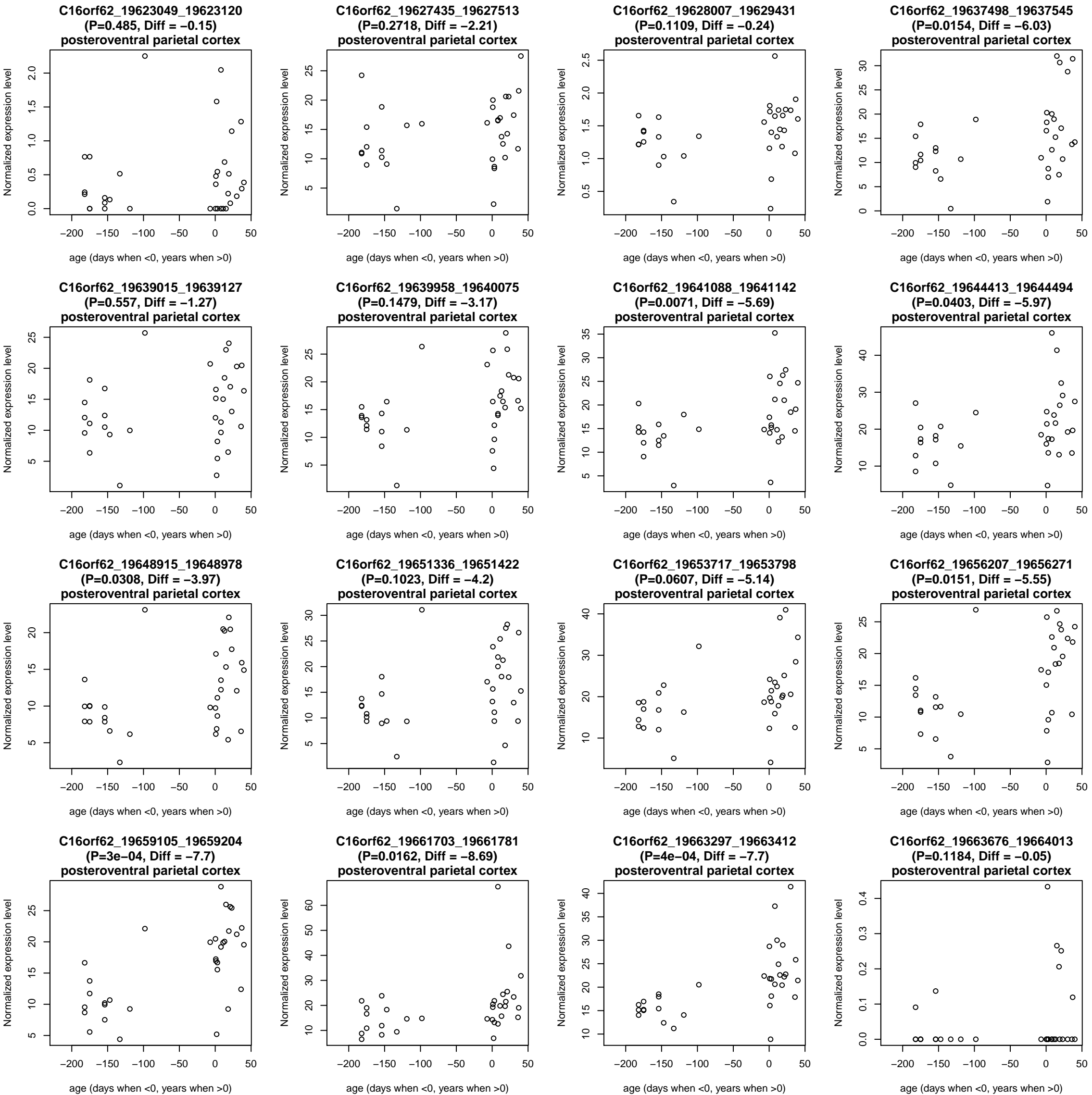


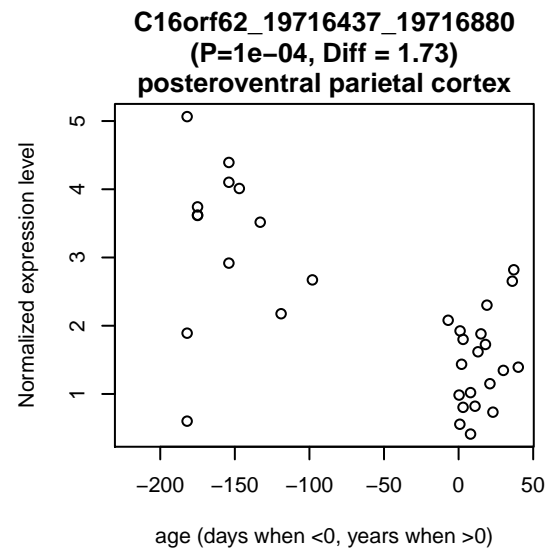
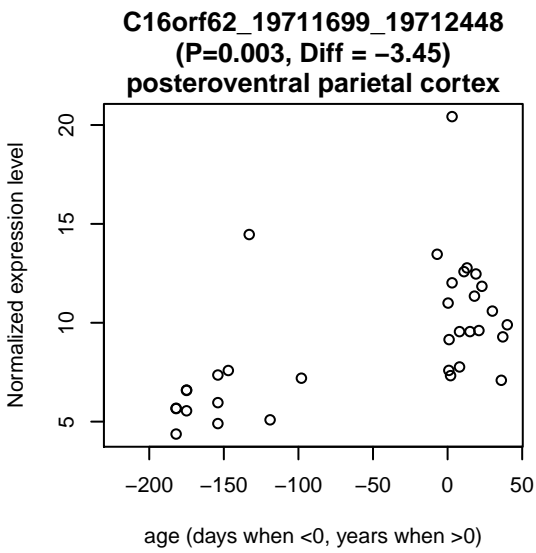
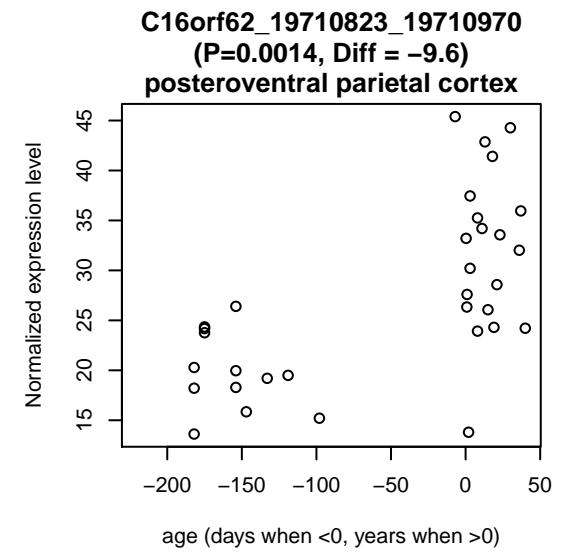
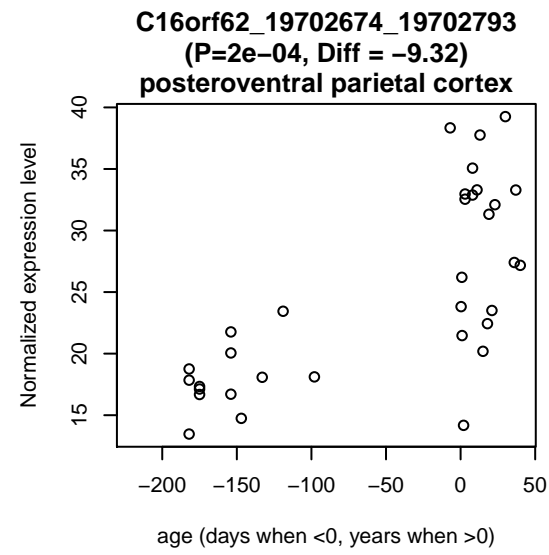
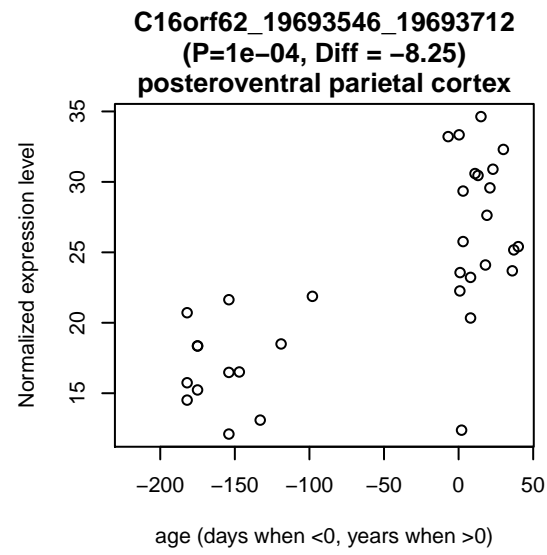
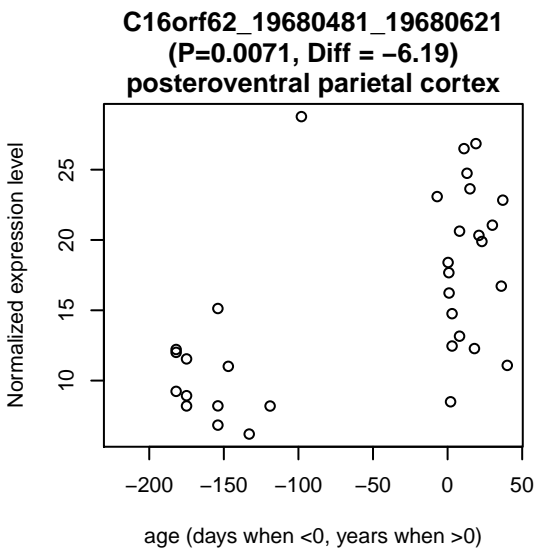


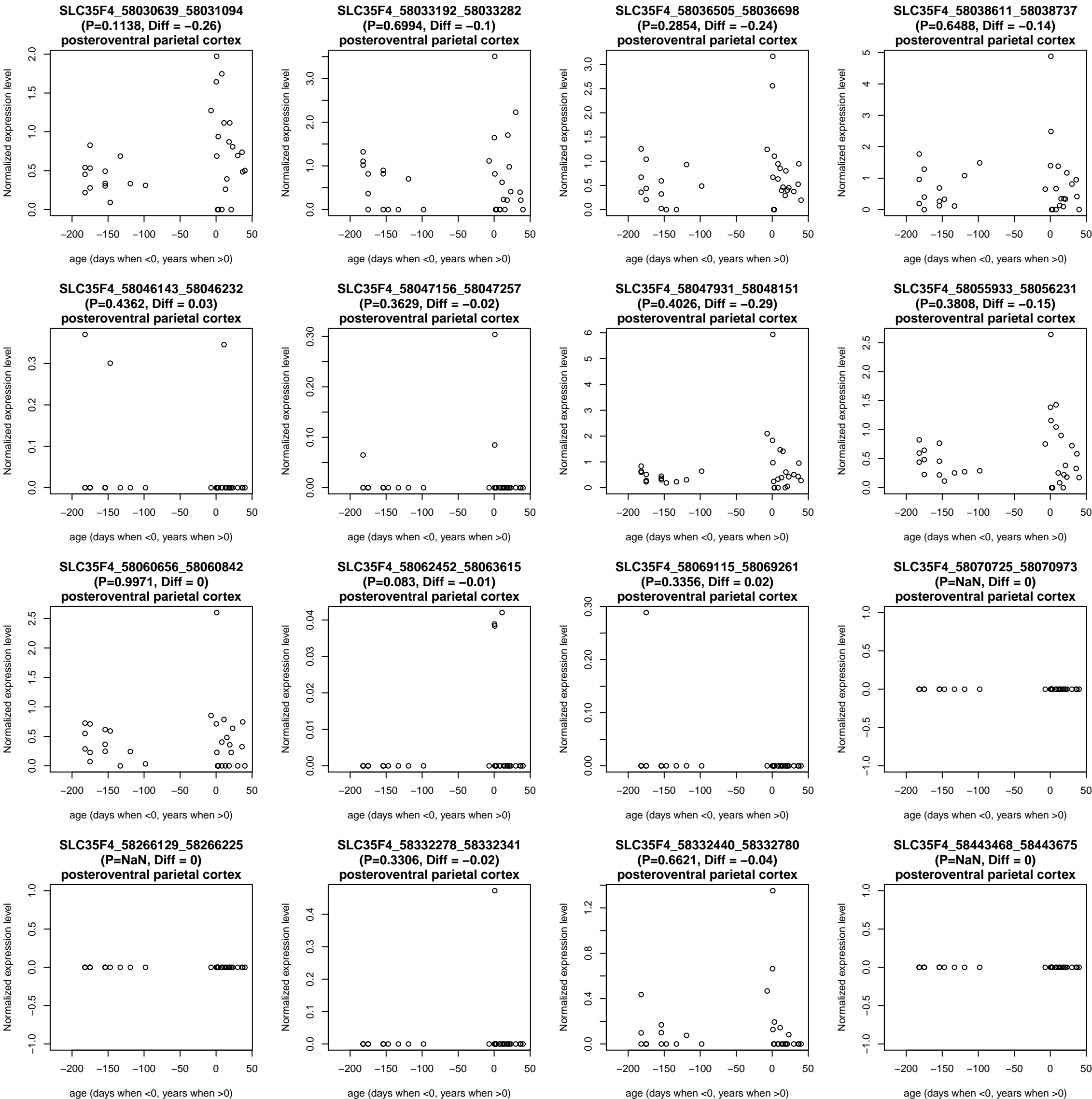




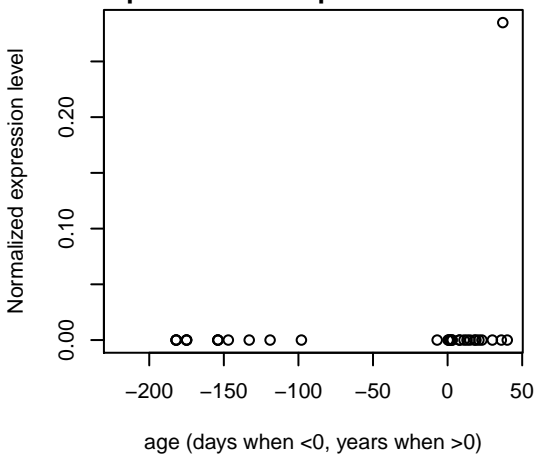


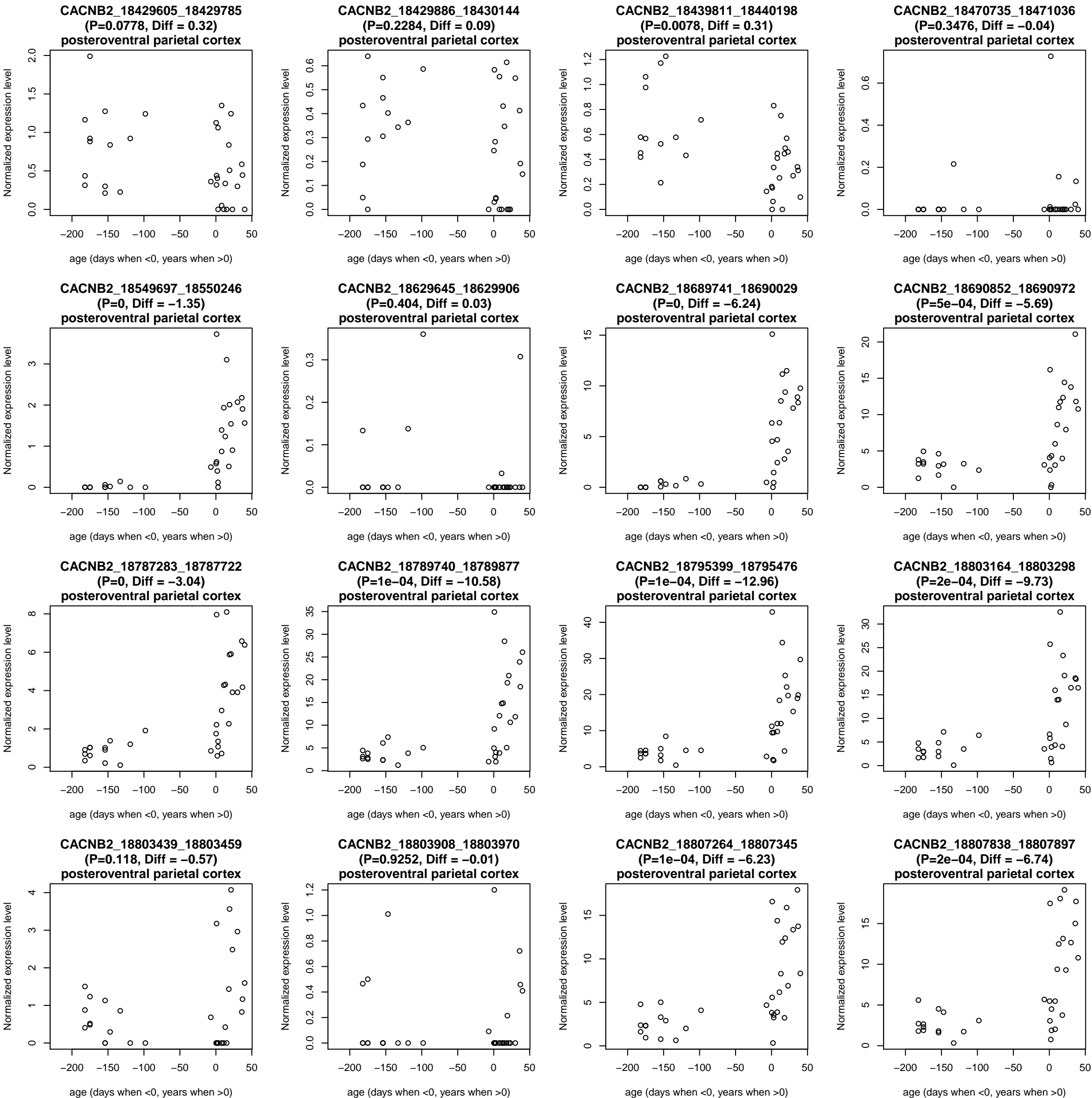




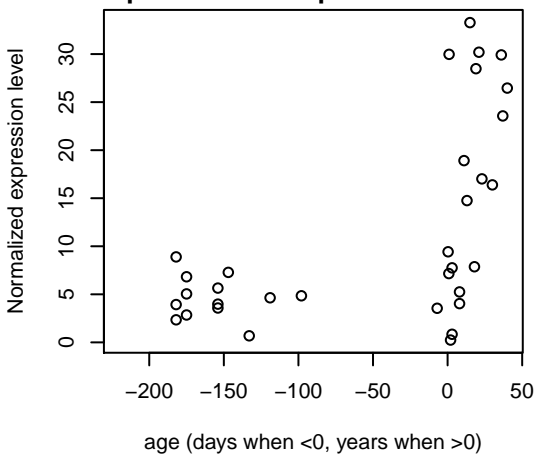


SLC35F4_58448630_58448912
(P=0.3306, Diff = -0.01)
posteroventral parietal cortex

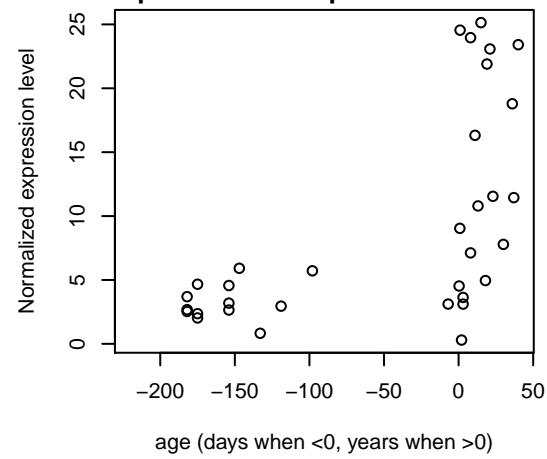




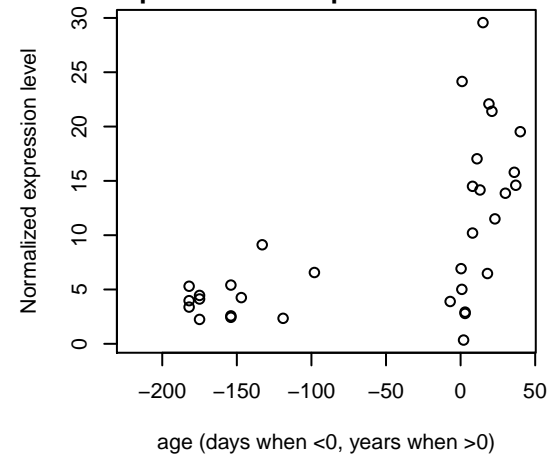
CACNB2_18816516_18816626
($P=2e-04$, Diff = -11.82)
posteroventral parietal cortex



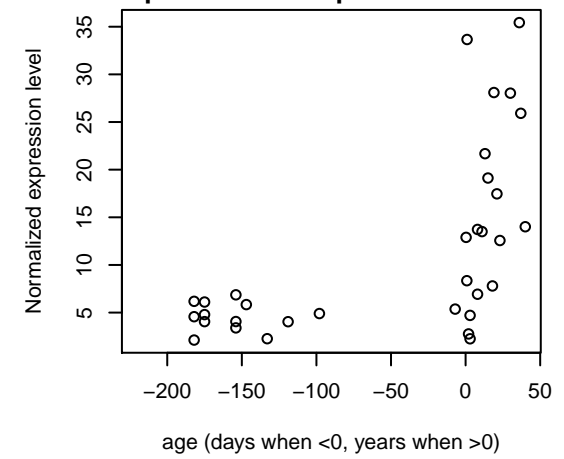
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posteroventral parietal cortex



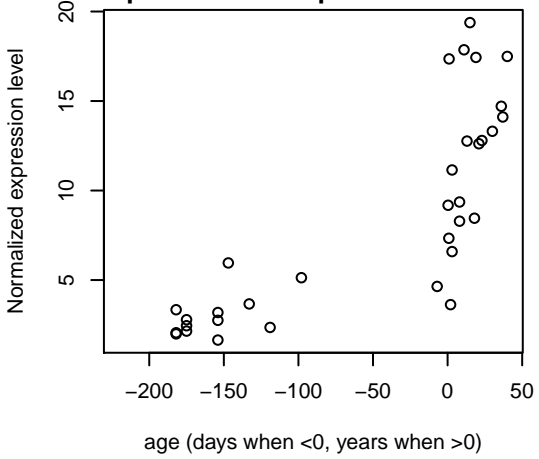
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posteroventral parietal cortex

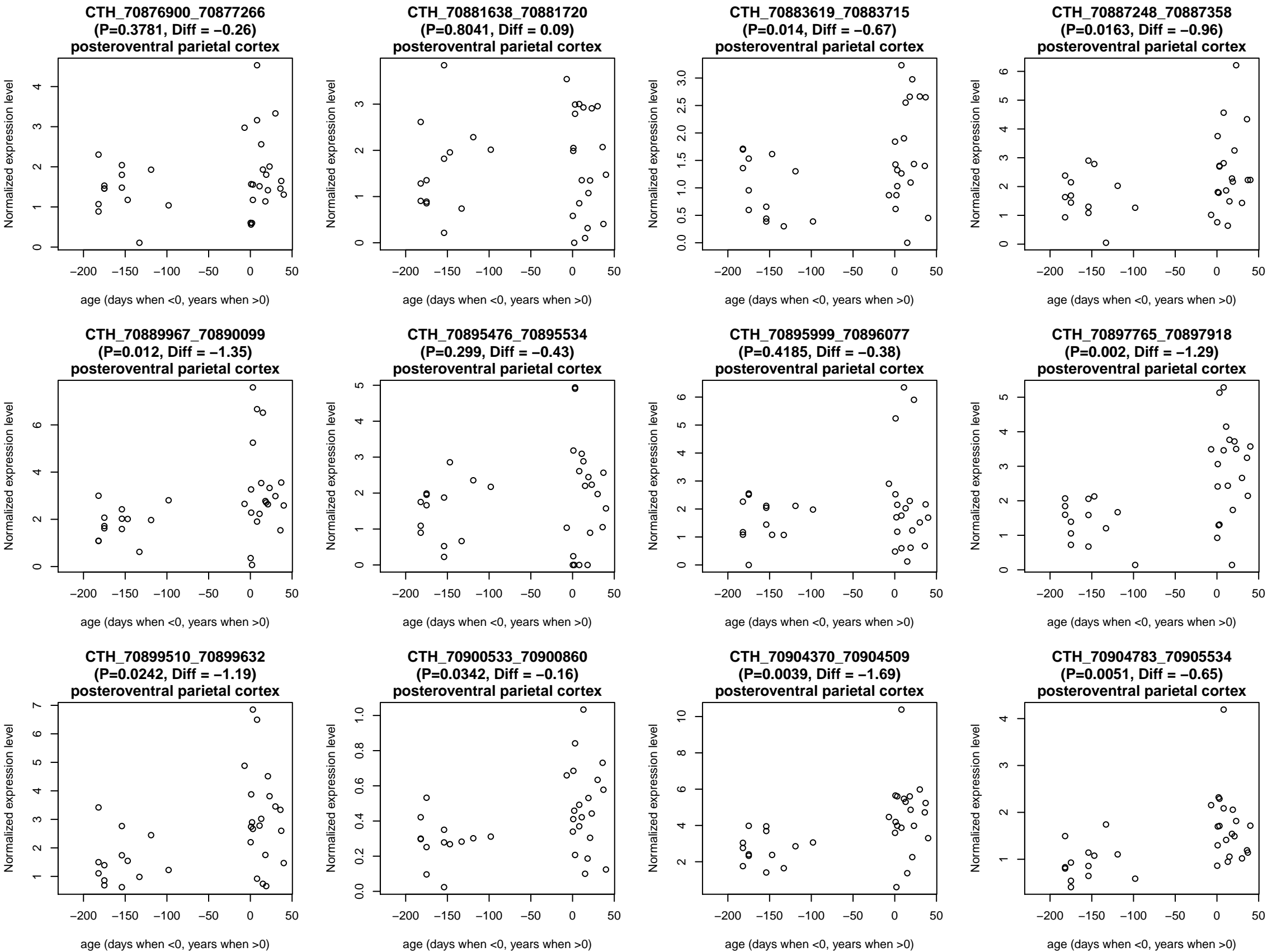


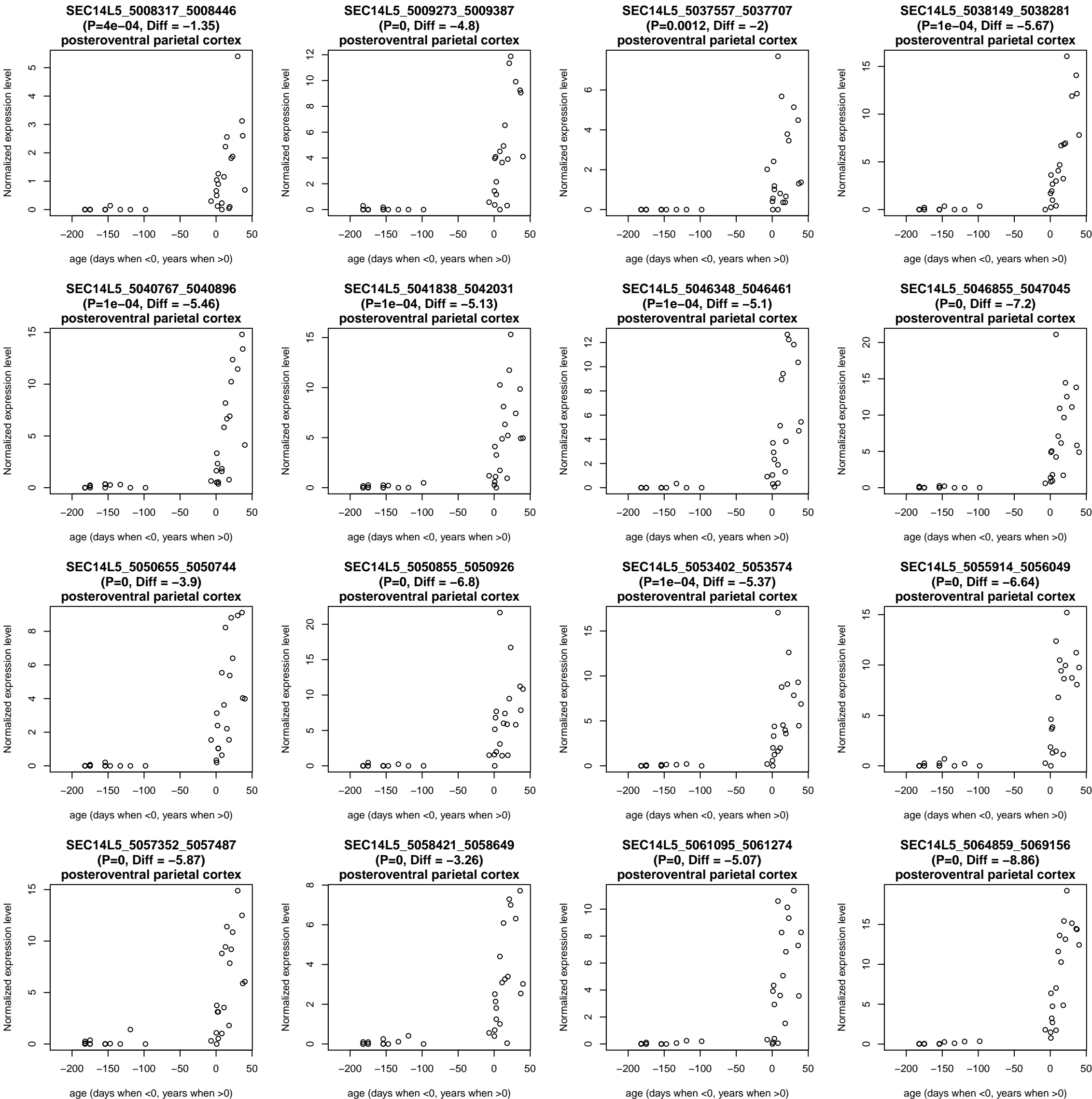
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($P=1e-04$, Diff = -11.65)
posteroventral parietal cortex

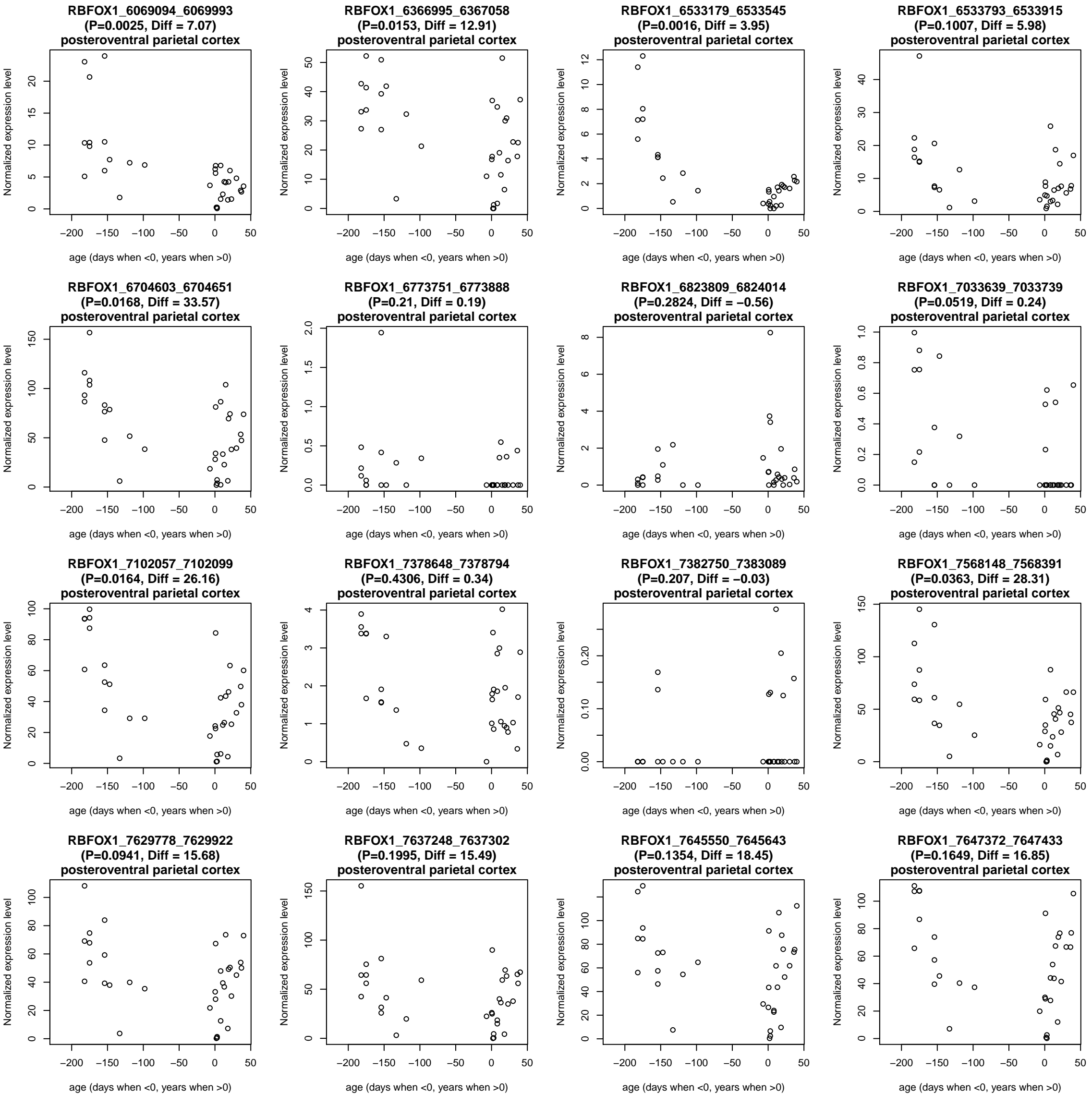


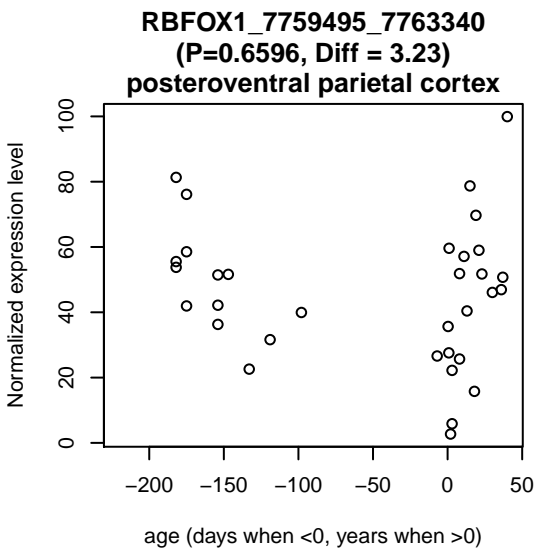
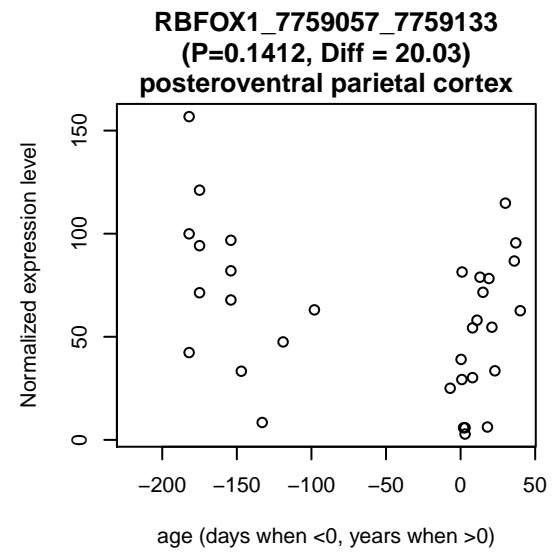
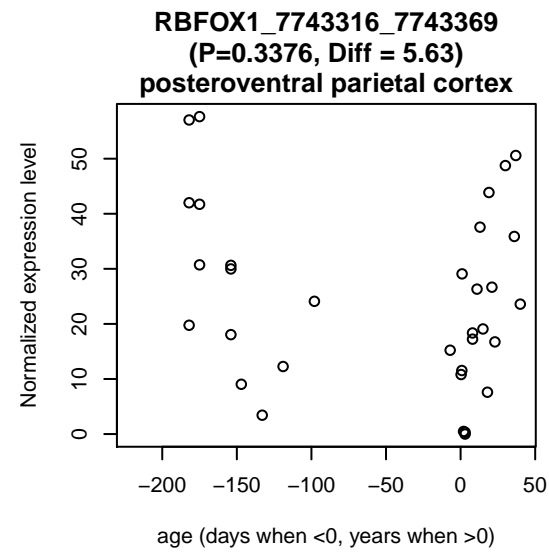
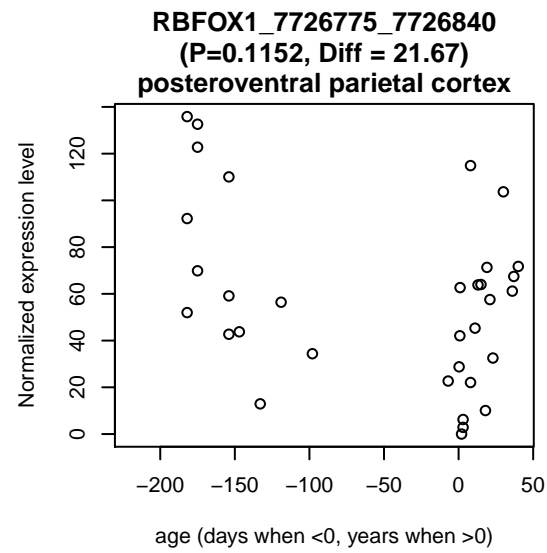
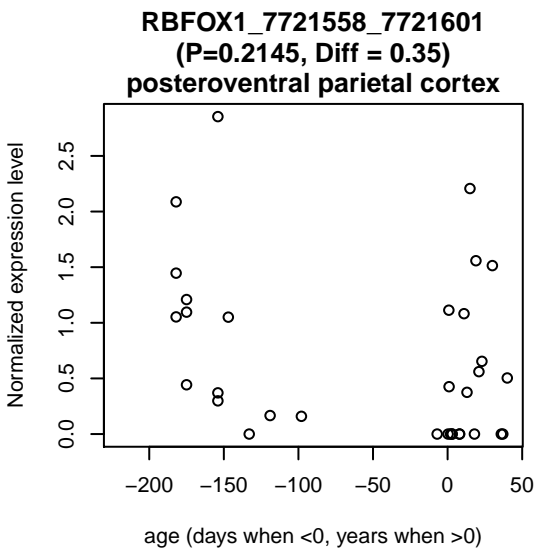
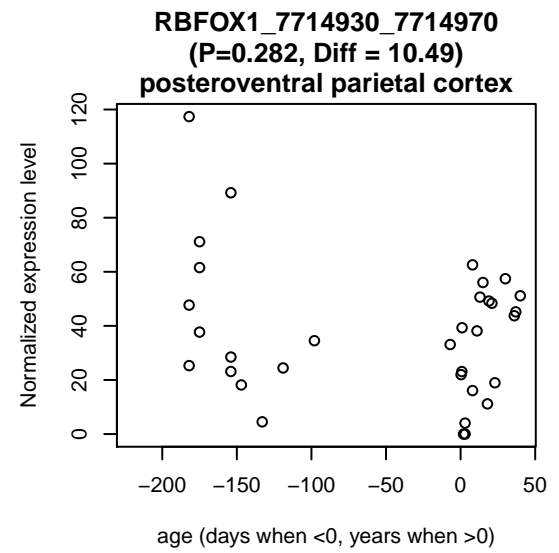
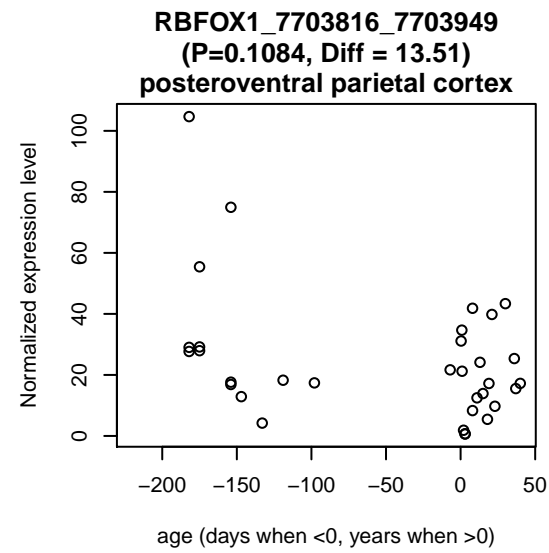
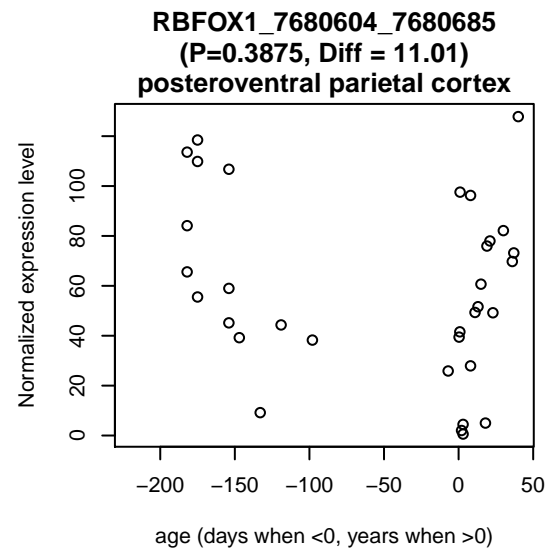
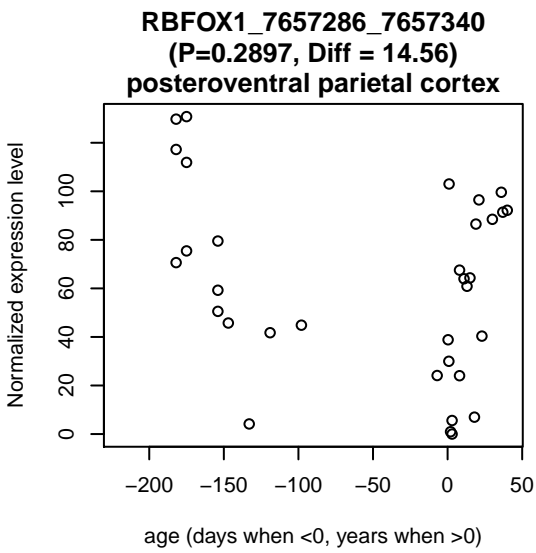
CACNB2_18828158_18830798
($P=0$, Diff = -9.16)
posteroventral parietal cortex

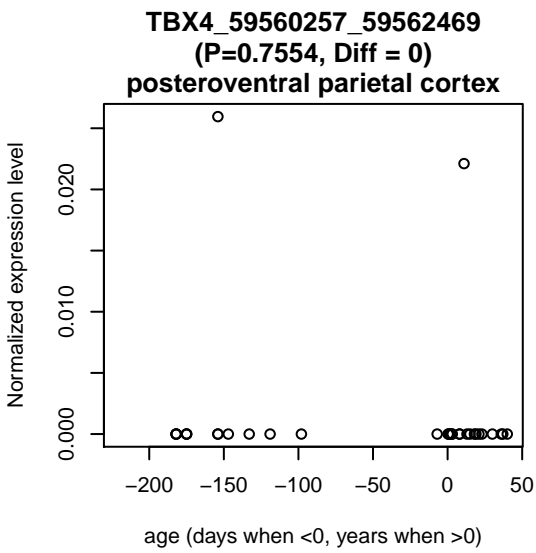
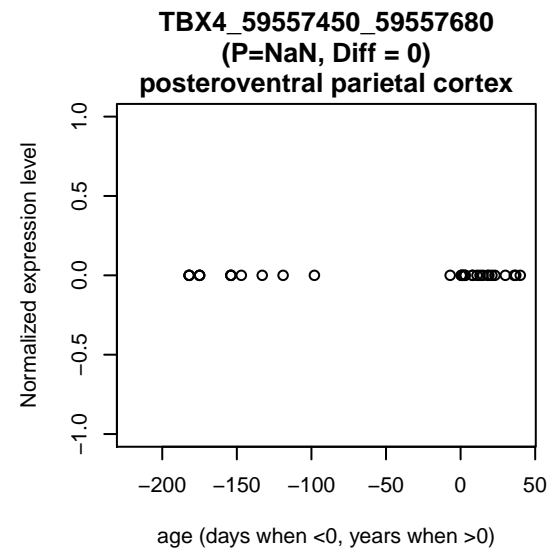
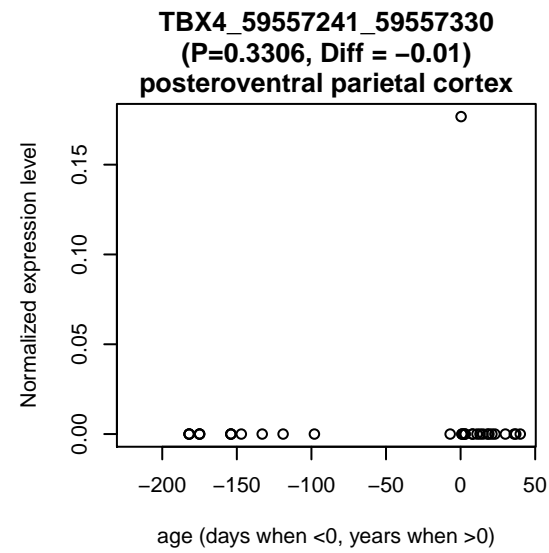
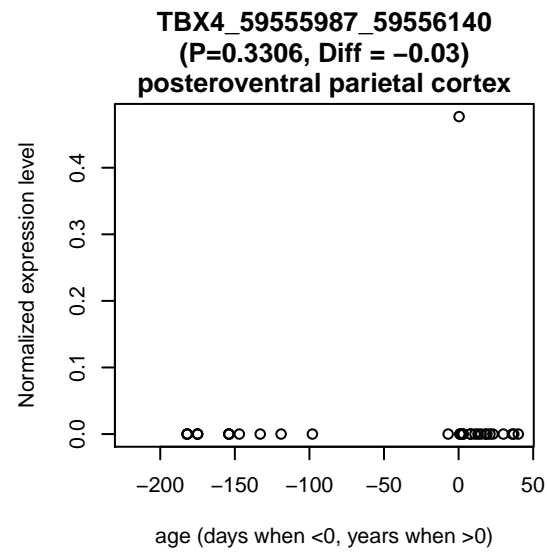
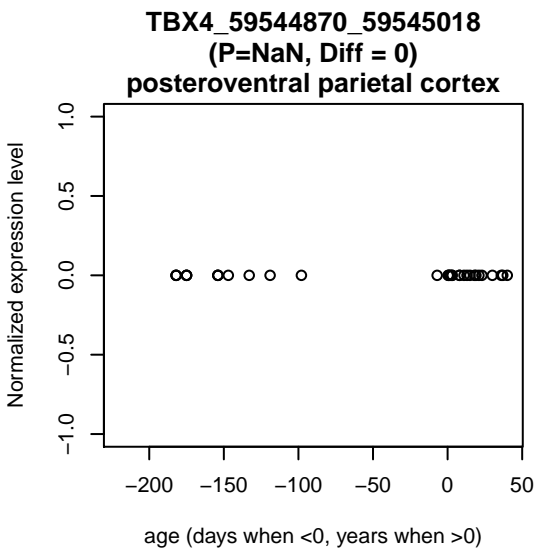
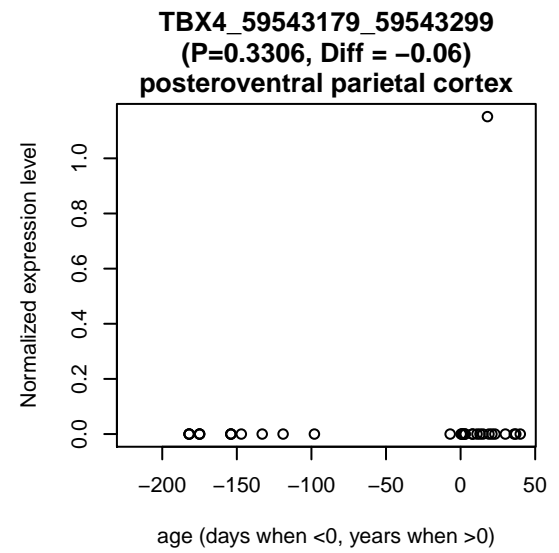
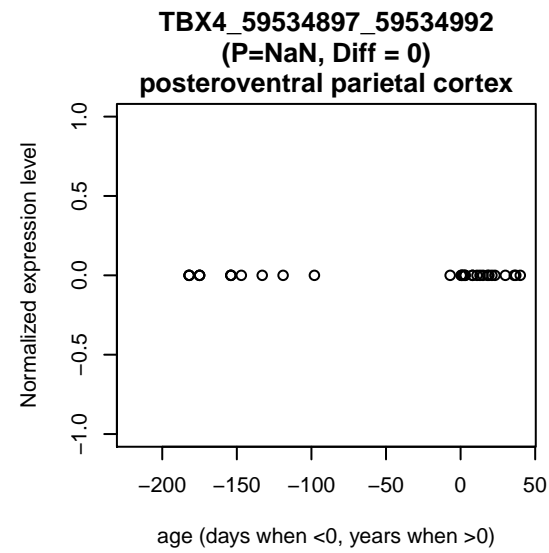
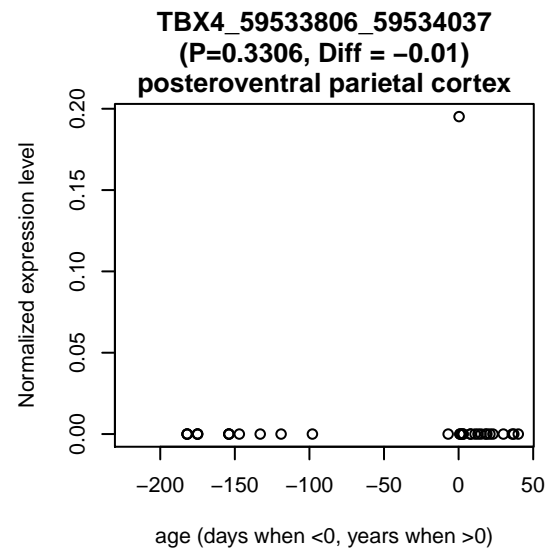
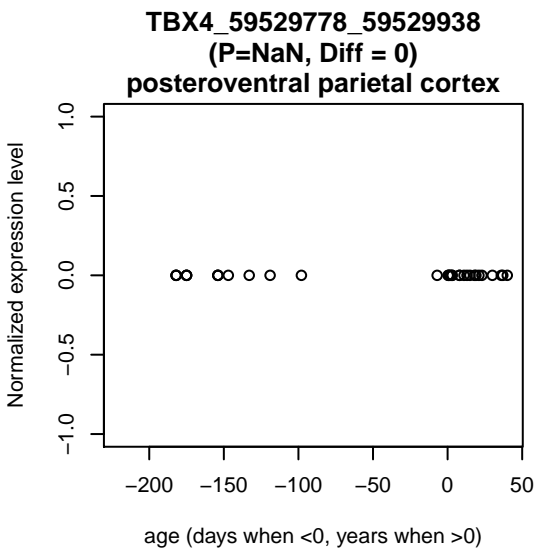


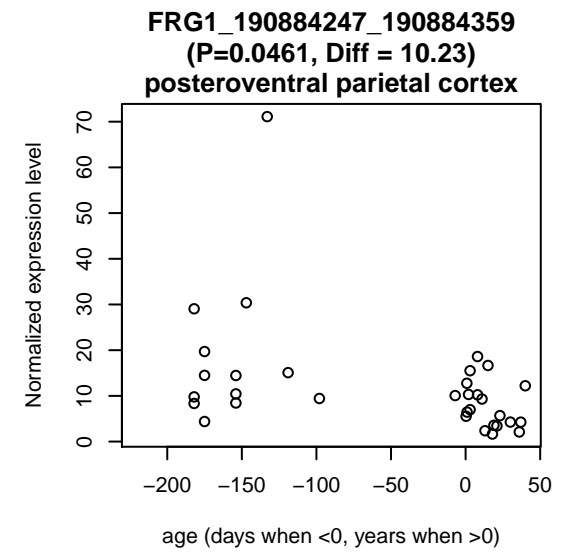
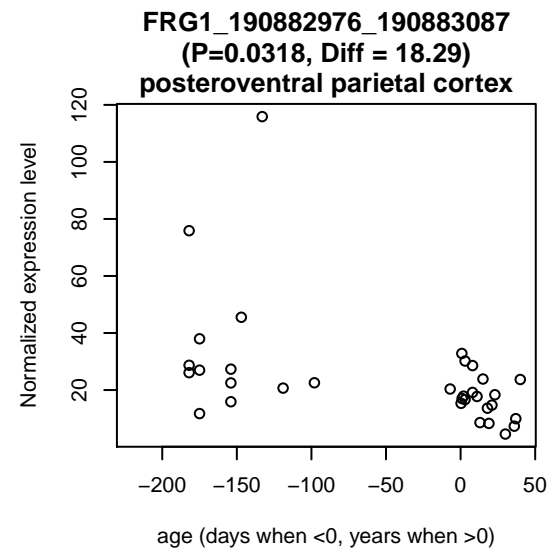
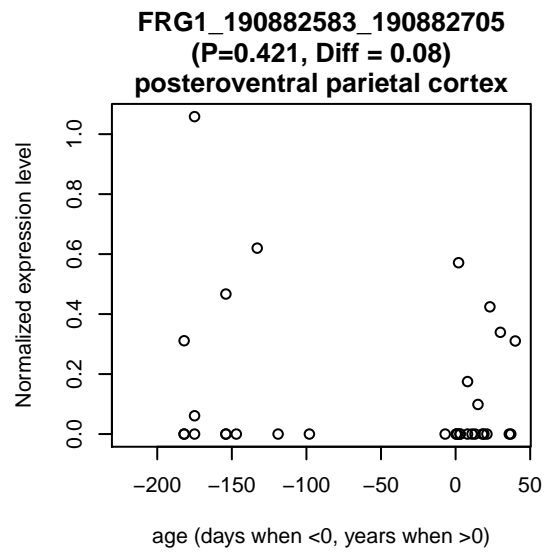
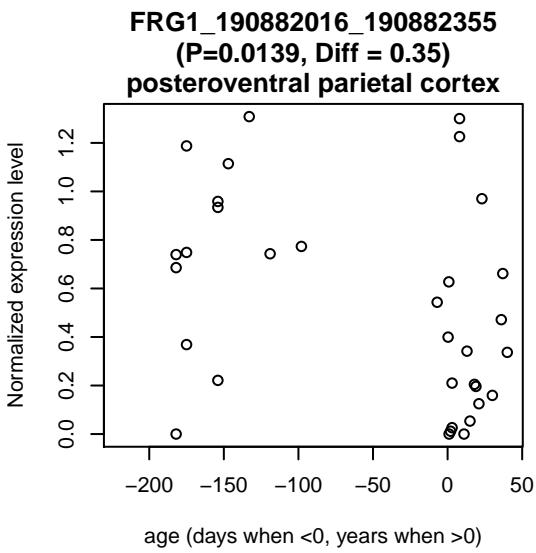
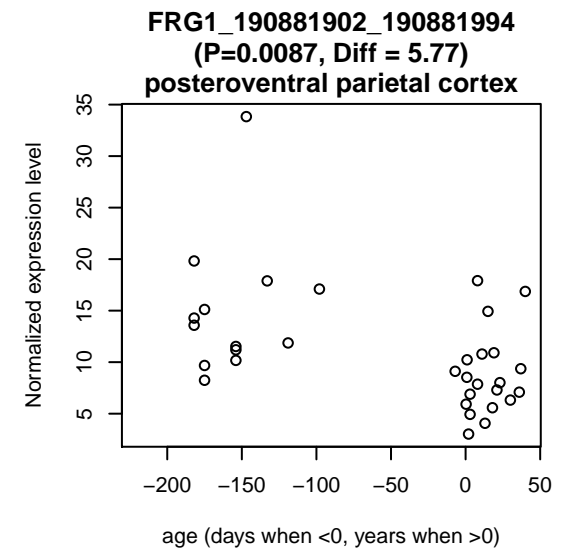
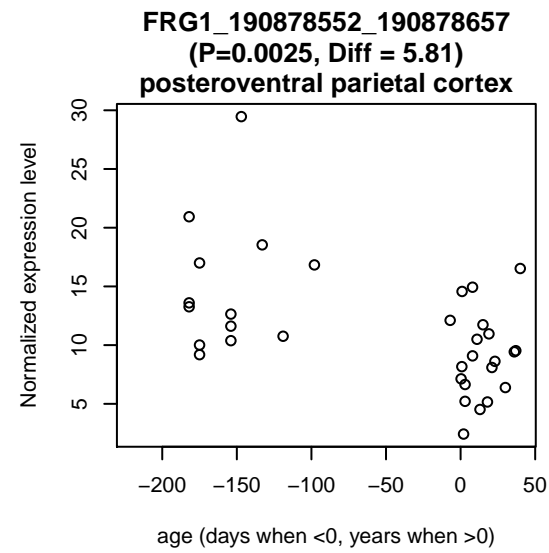
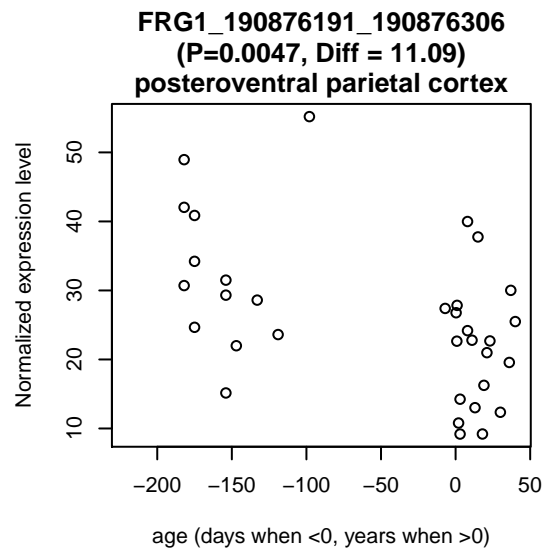
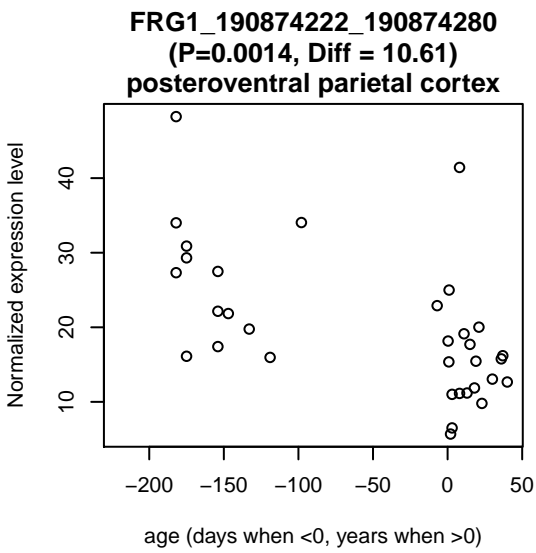
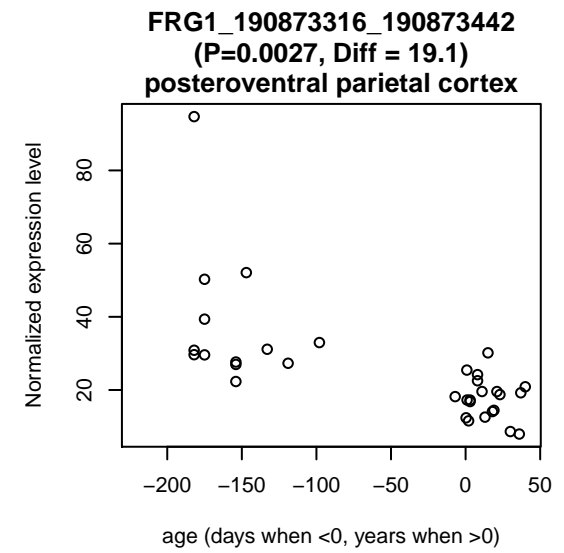
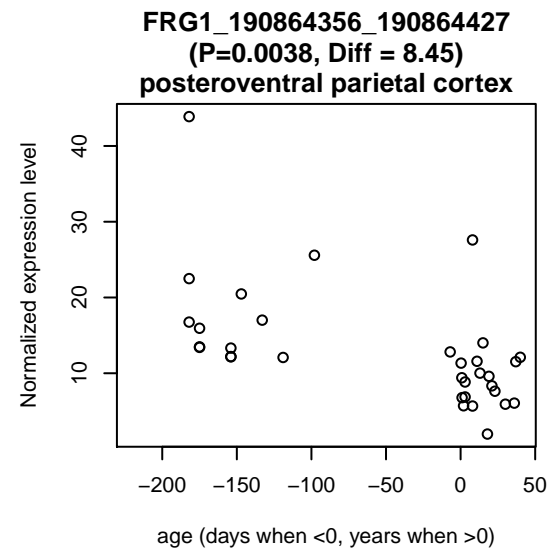
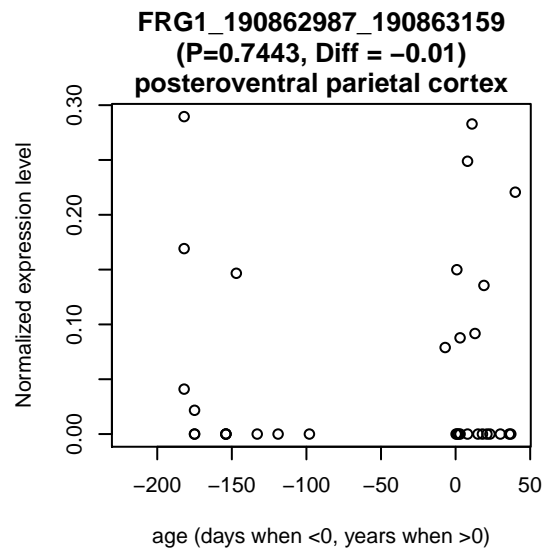
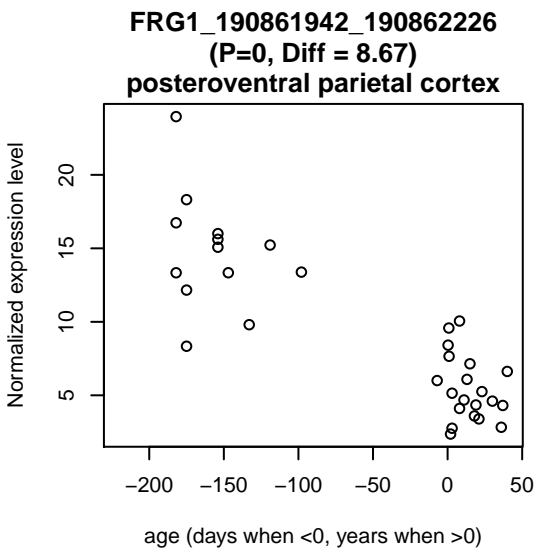


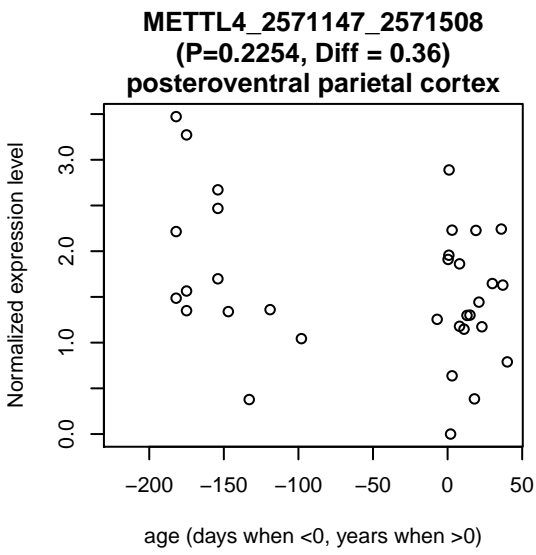
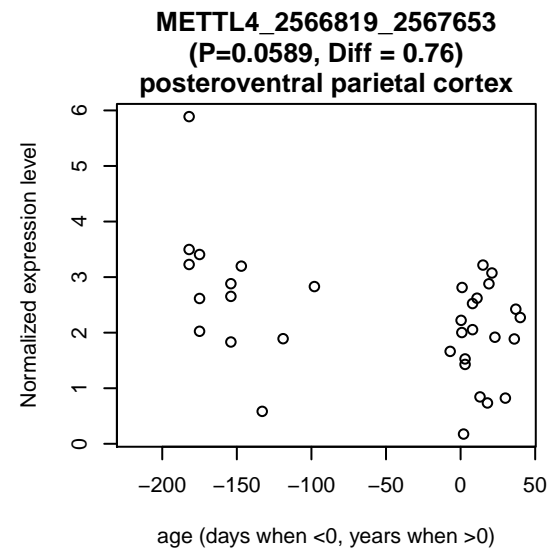
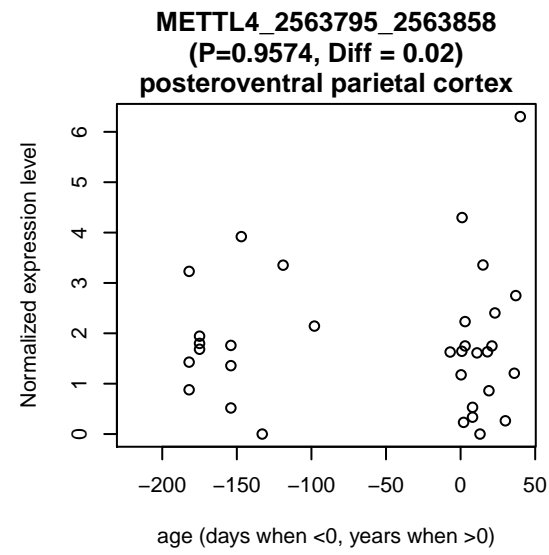
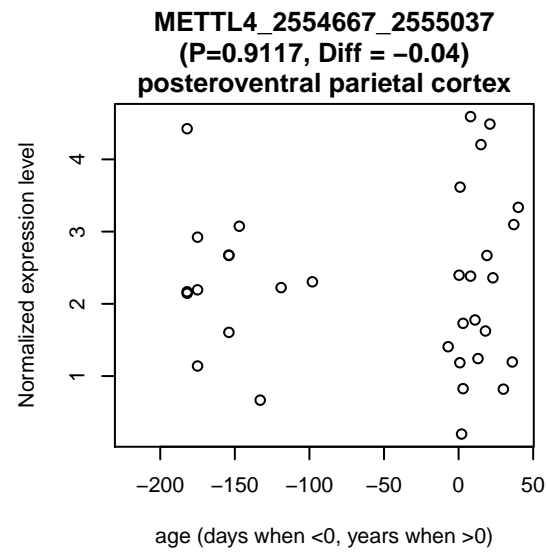
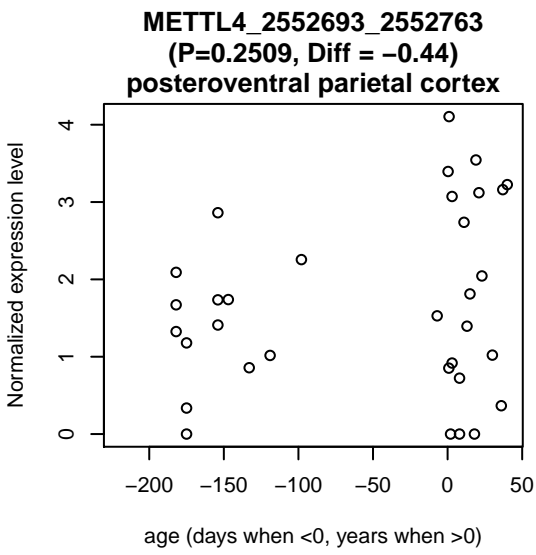
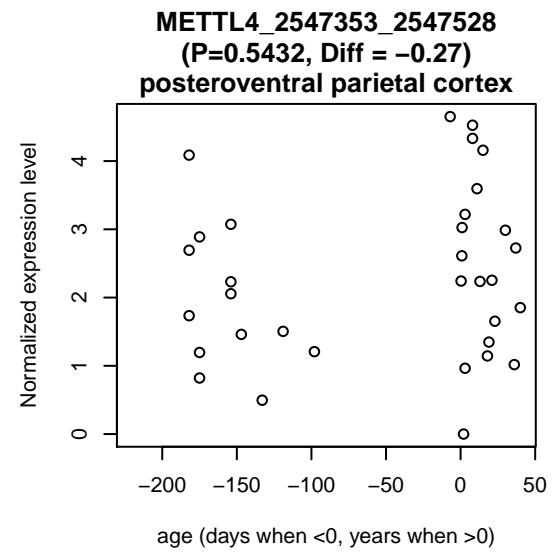
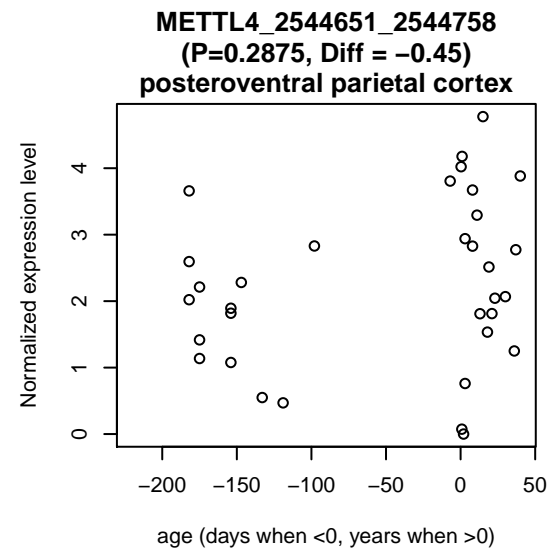
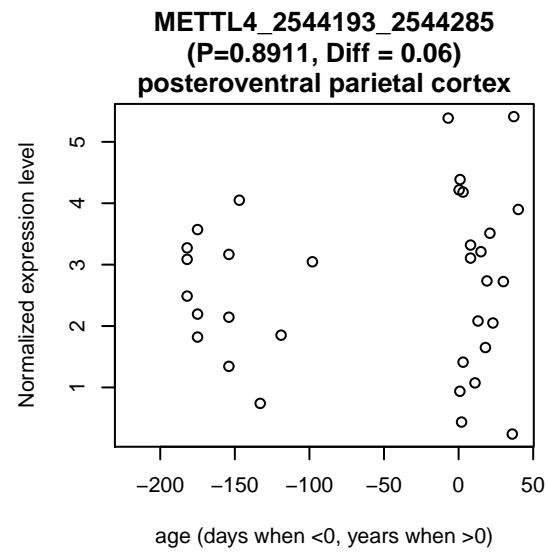
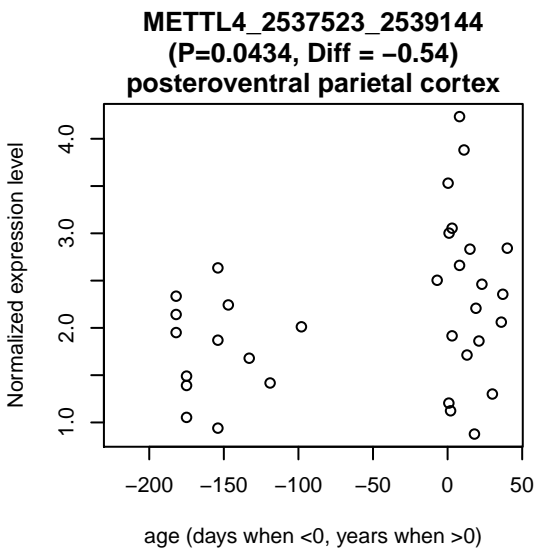




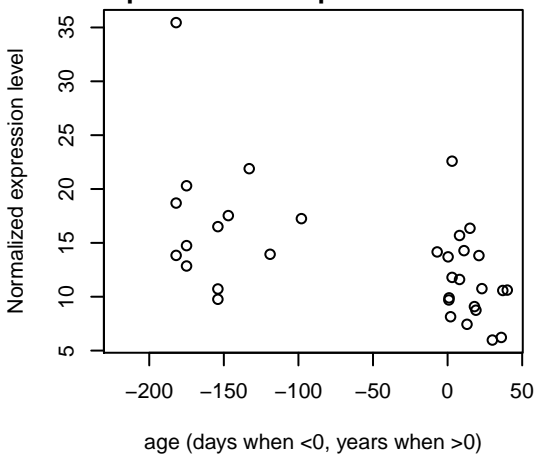




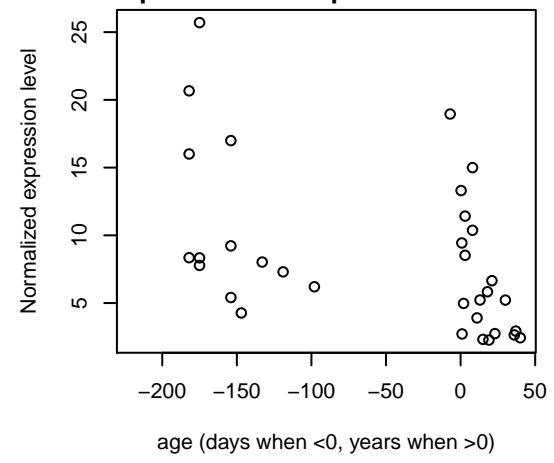




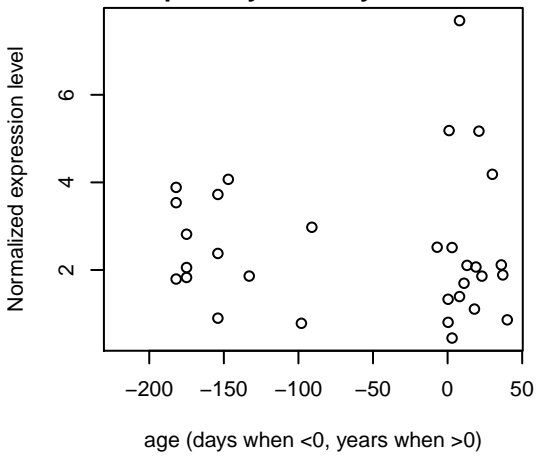
C7orf11_40172341_40172858
(P=0.009, Diff = 5.55)
posteroventral parietal cortex



C7orf11_40173827_40174258
(P=0.0133, Diff = 5.45)
posteroventral parietal cortex



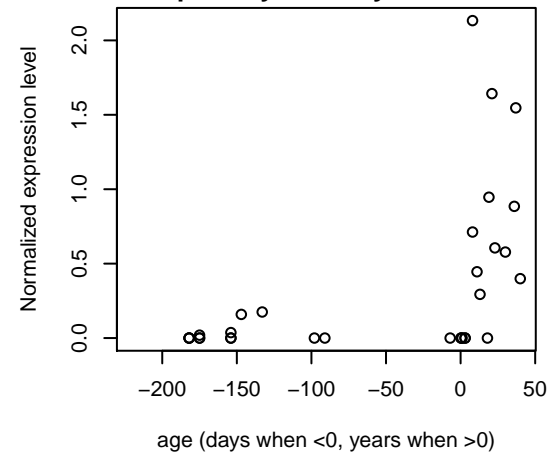
KLF13_31619057_31619992
(P=0.98, Diff = 0.01)
primary auditory cortex



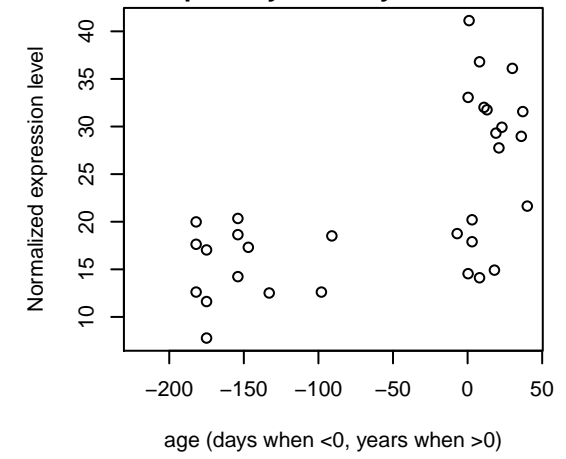
KLF13_31632135_31632190
(P=0.4441, Diff = -0.07)
primary auditory cortex



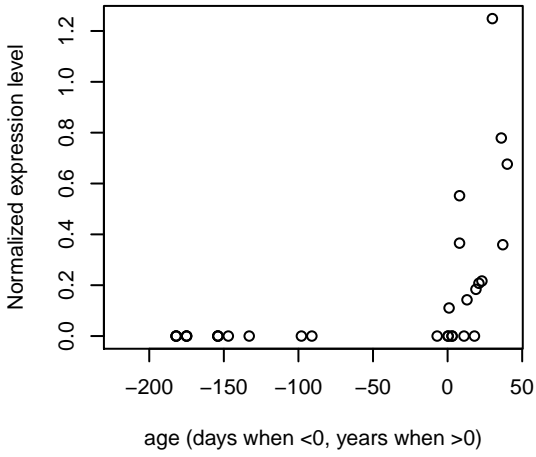
KLF13_31658356_31658757
(P=0.0024, Diff = -0.57)
primary auditory cortex



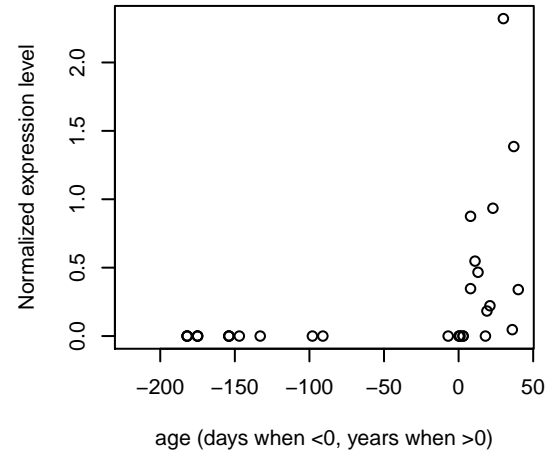
KLF13_31664212_31670102
(P=0, Diff = -11.47)
primary auditory cortex



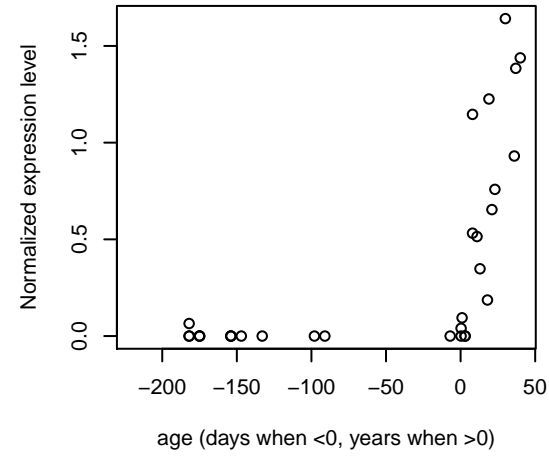
KLF13_31685045_31685458
(P=0.0041, Diff = -0.28)
primary auditory cortex



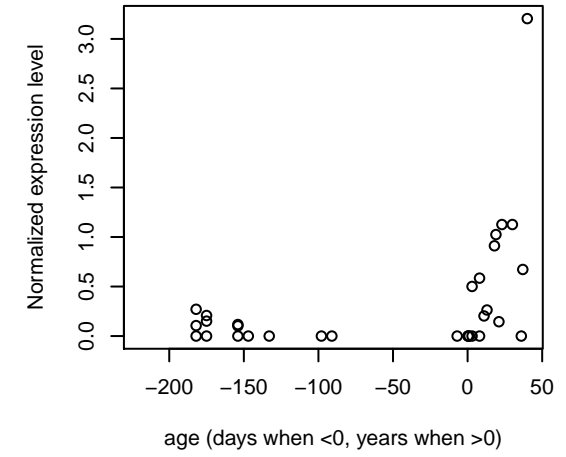
KLF13_31685777_31685894
(P=0.0093, Diff = -0.45)
primary auditory cortex

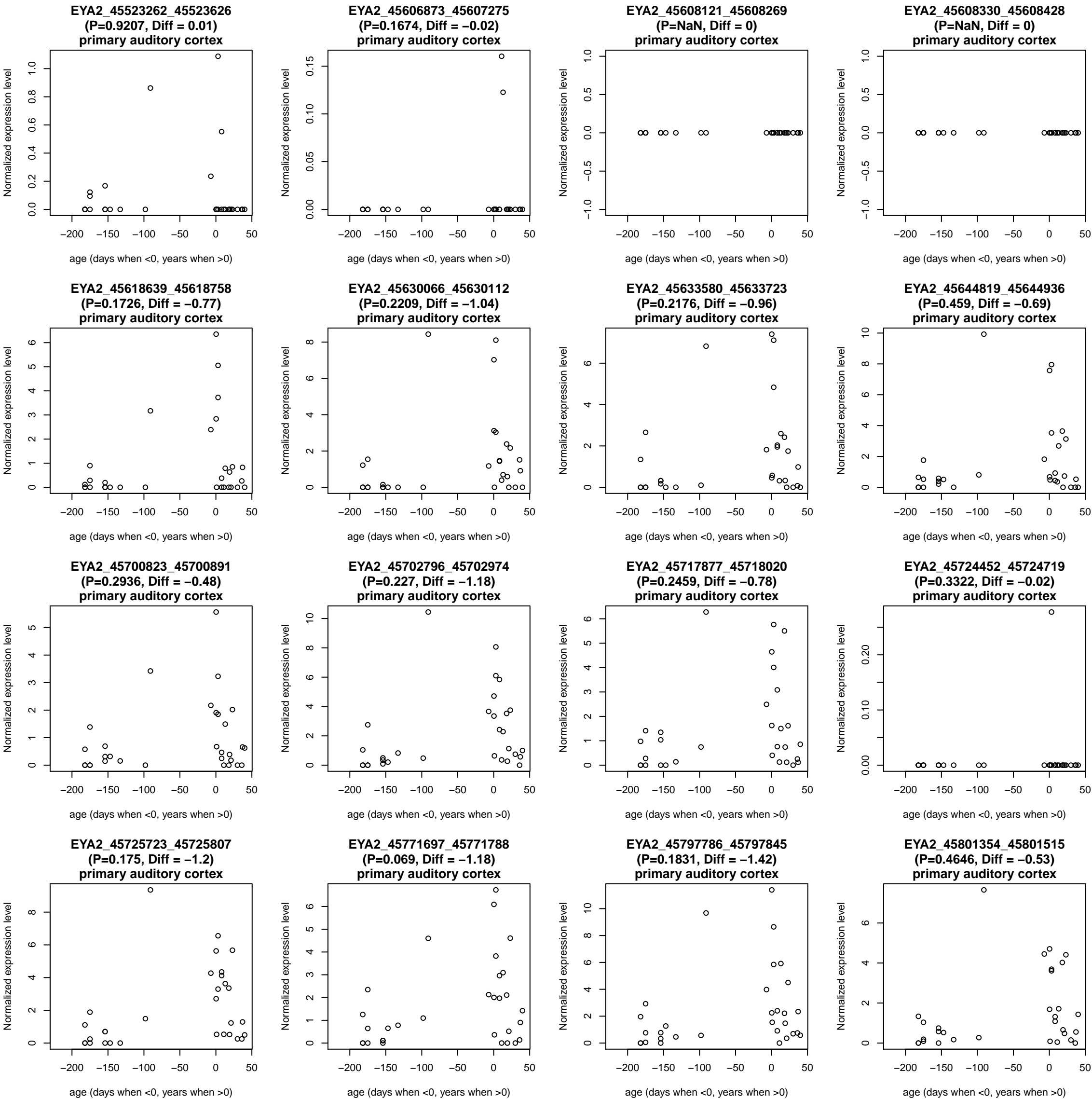


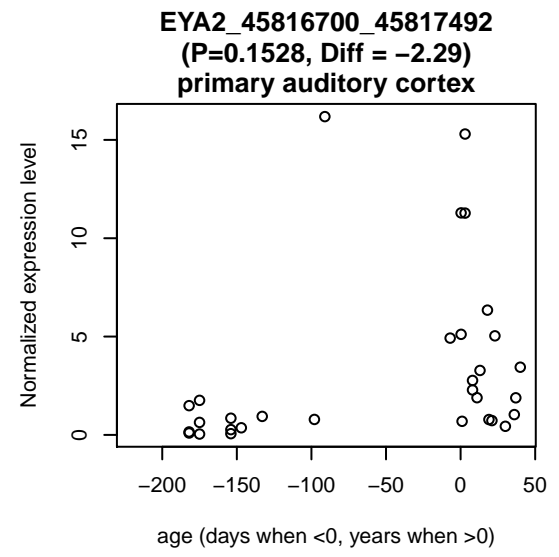
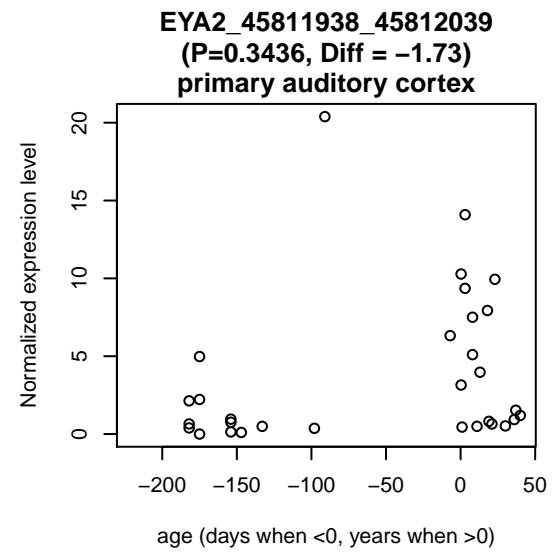
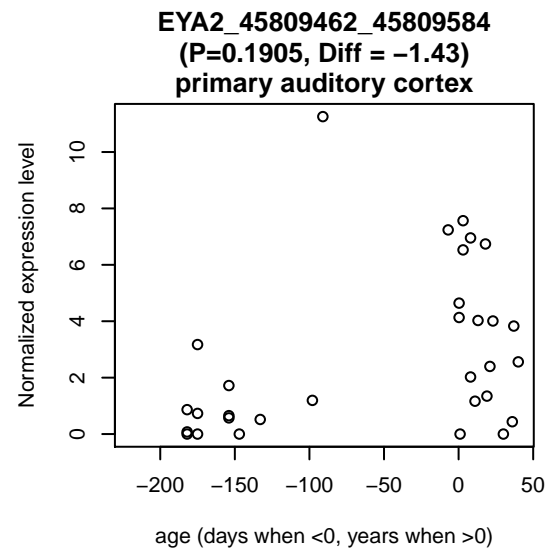
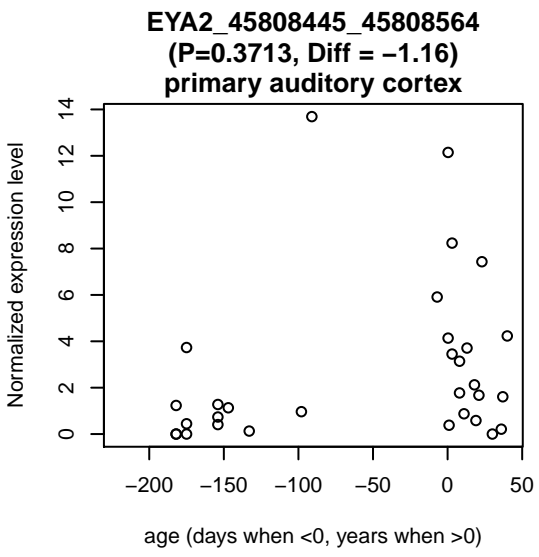
KLF13_31695630_31696113
(P=3e-04, Diff = -0.64)
primary auditory cortex



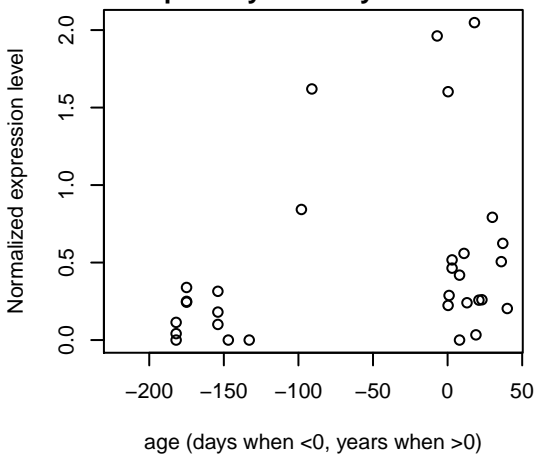
KLF13_31727572_31727868
(P=0.0196, Diff = -0.51)
primary auditory cortex



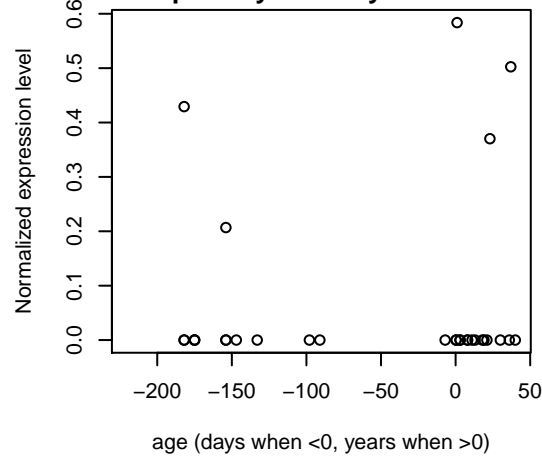




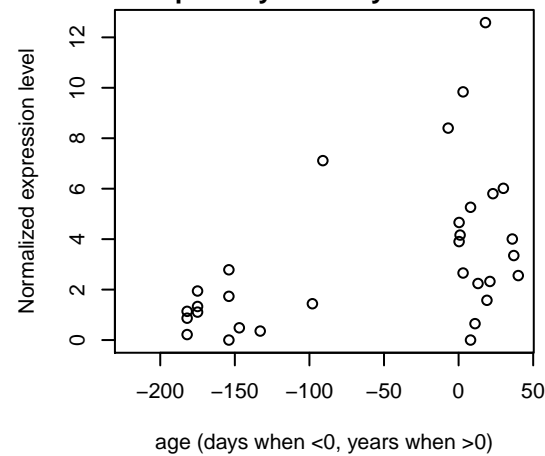
LMCD1_8543392_8543666
(P=0.6305, Diff = -0.1)
primary auditory cortex



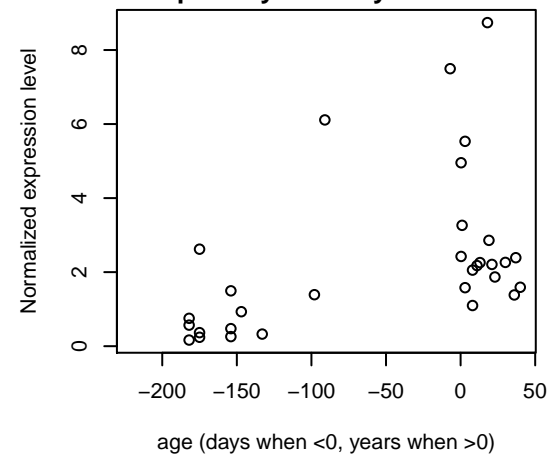
LMCD1_8556610_8556681
(P=0.4906, Diff = -0.04)
primary auditory cortex



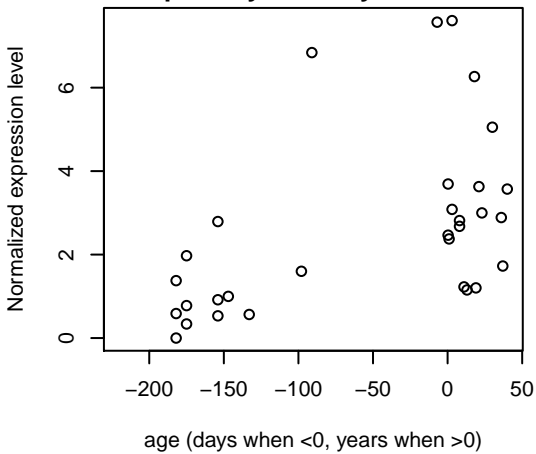
LMCD1_8574422_8574511
(P=0.0448, Diff = -2.15)
primary auditory cortex



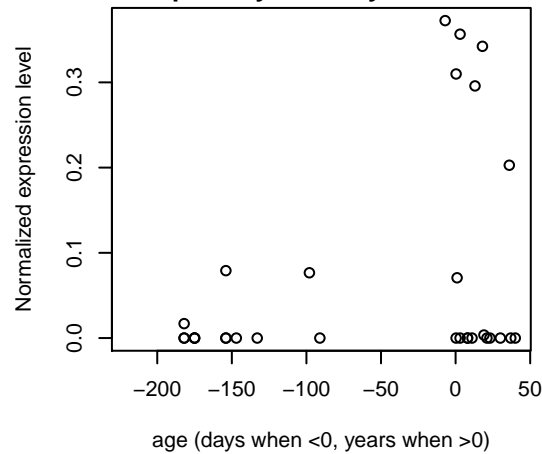
LMCD1_8578868_8579204
(P=0.1296, Diff = -1.2)
primary auditory cortex



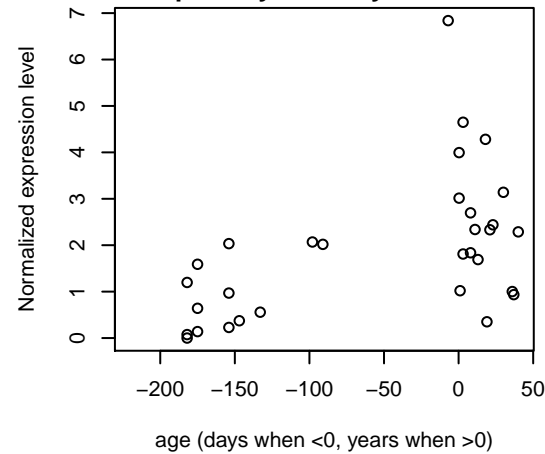
LMCD1_8590253_8590589
(P=0.1044, Diff = -1.28)
primary auditory cortex



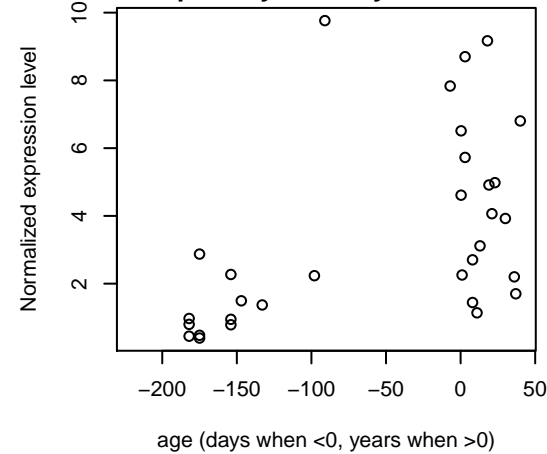
LMCD1_8591559_8592135
(P=0.2265, Diff = -0.05)
primary auditory cortex



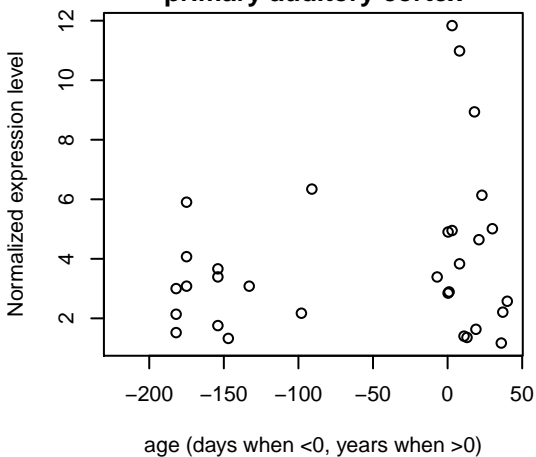
LMCD1_8607117_8607333
(P=0.0829, Diff = -1)
primary auditory cortex



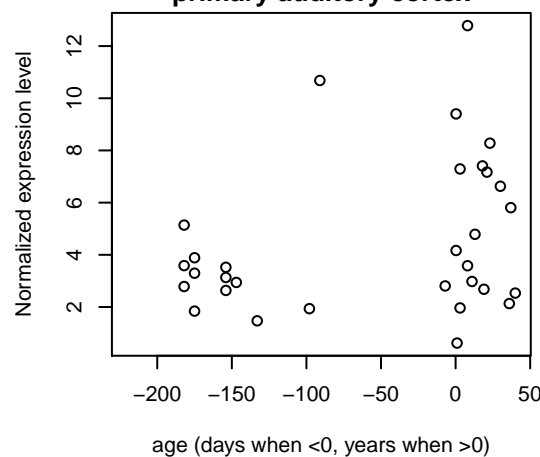
LMCD1_8609125_8609805
(P=0.047, Diff = -2.02)
primary auditory cortex



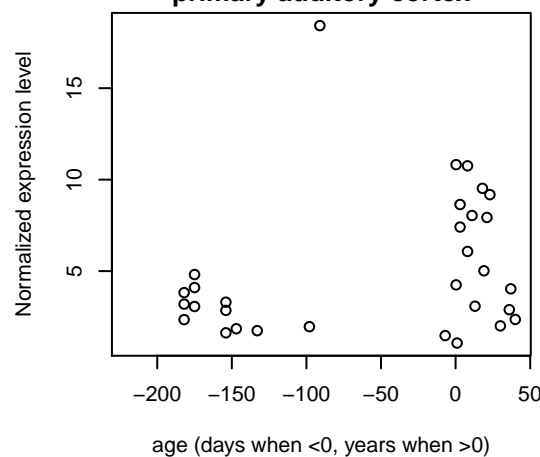
WVOX_78133550_78133782
(P=0.1443, Diff = -1.34)
primary auditory cortex



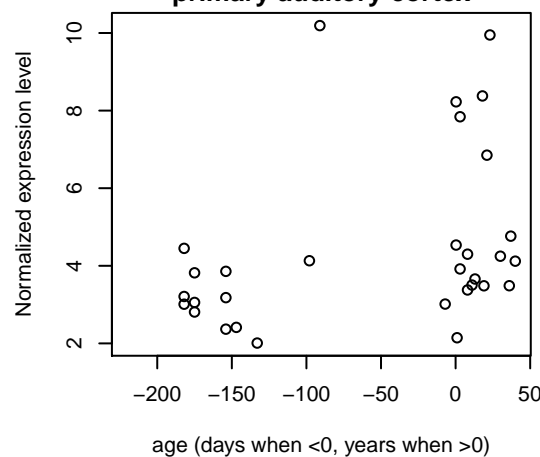
WVOX_78142319_78142384
(P=0.0836, Diff = -1.76)
primary auditory cortex



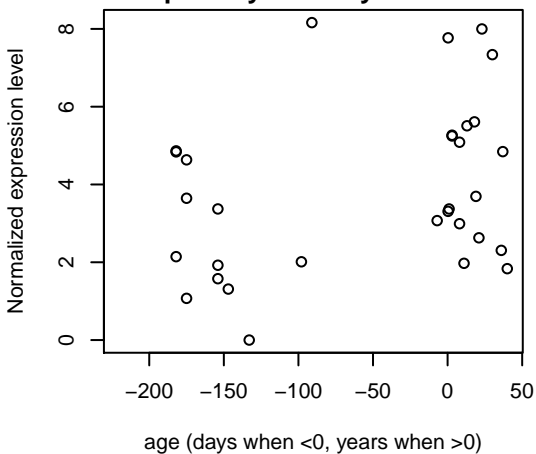
WVOX_78143674_78143732
(P=0.1322, Diff = -2.16)
primary auditory cortex



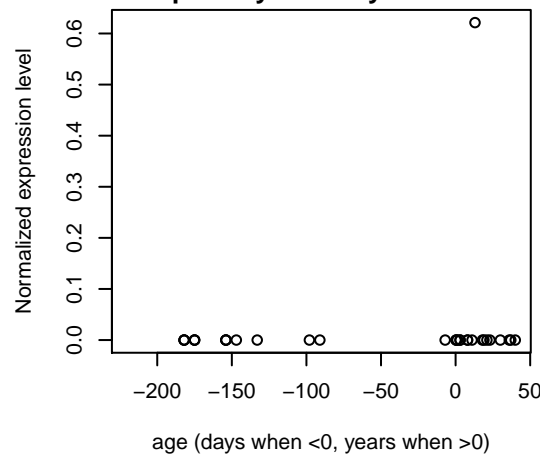
WVOX_78148872_78149051
(P=0.0714, Diff = -1.43)
primary auditory cortex



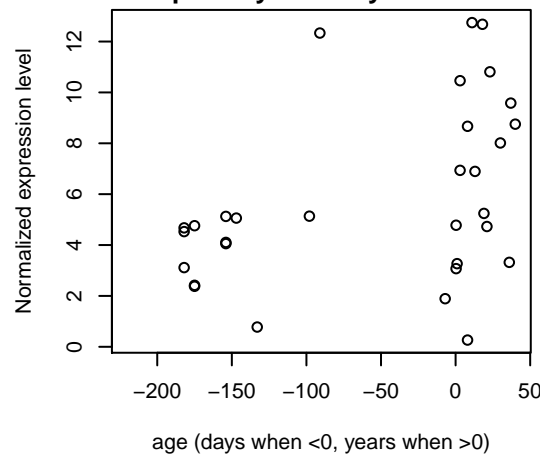
WVOX_78198079_78198186
(P=0.0559, Diff = -1.47)
primary auditory cortex



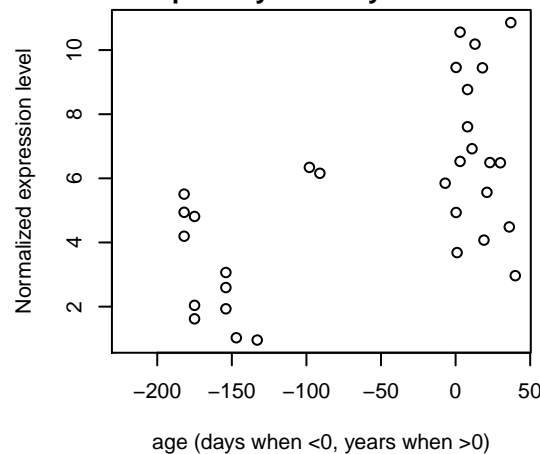
WVOX_78312499_78312593
(P=0.3322, Diff = -0.04)
primary auditory cortex



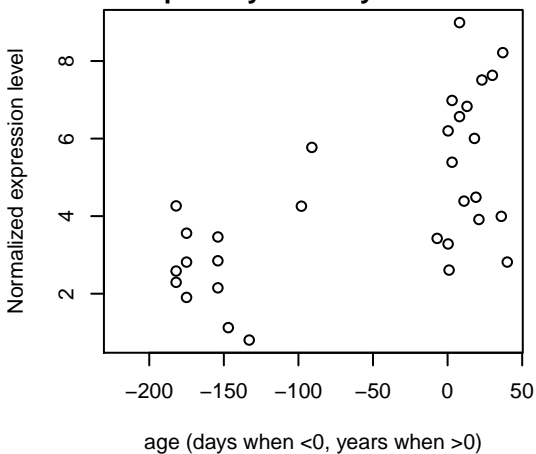
WVOX_78420756_78420845
(P=0.0209, Diff = -2.76)
primary auditory cortex



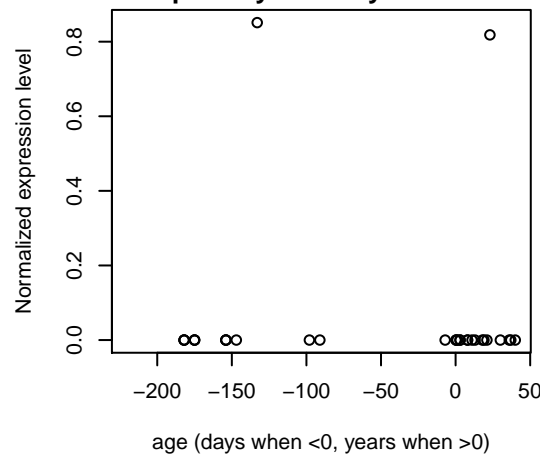
WVOX_78458766_78458952
(P=3e-04, Diff = -3.36)
primary auditory cortex



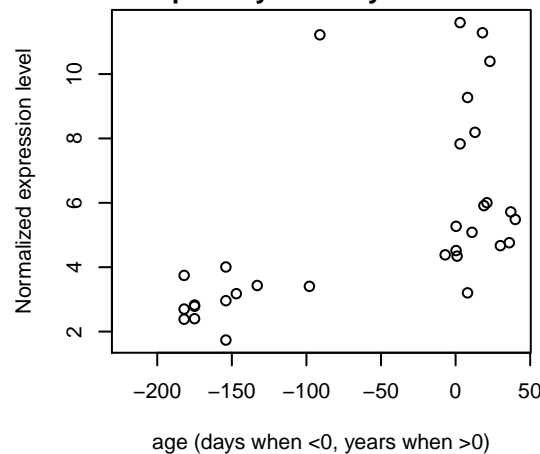
WVOX_78466384_78466649
(P=1e-04, Diff = -2.69)
primary auditory cortex

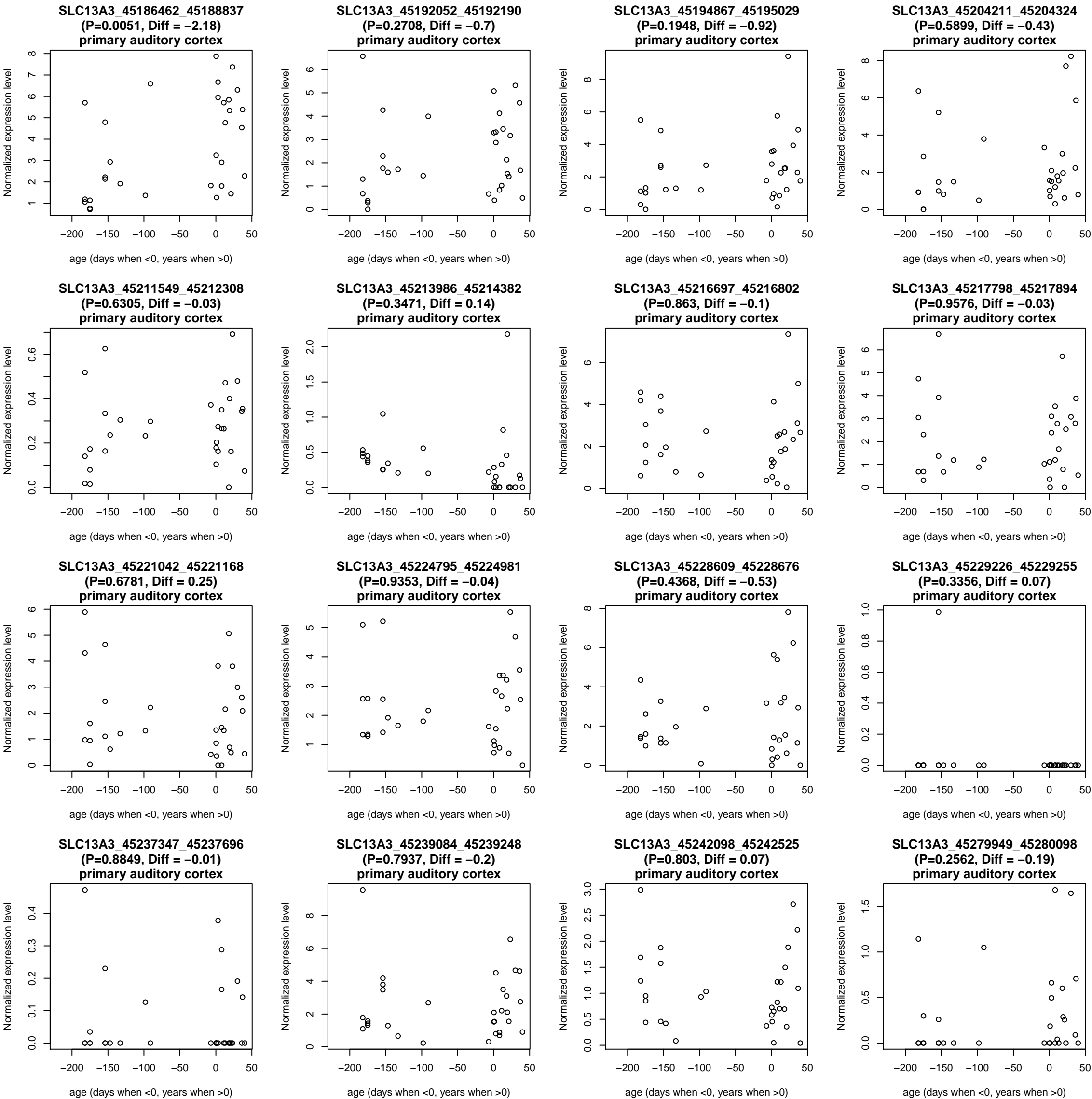


WVOX_78790836_78790912
(P=0.8716, Diff = 0.01)
primary auditory cortex

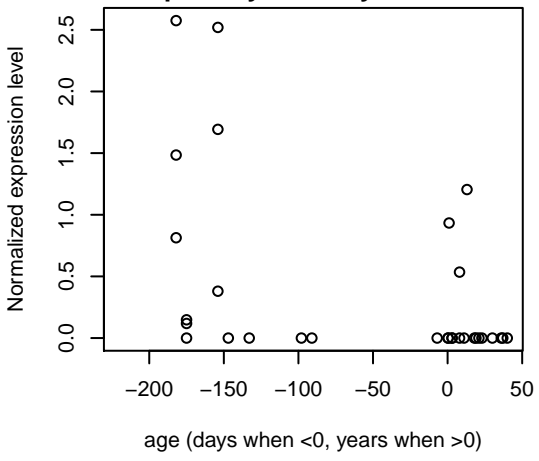


WVOX_79245504_79246031
(P=0.0017, Diff = -3.02)
primary auditory cortex

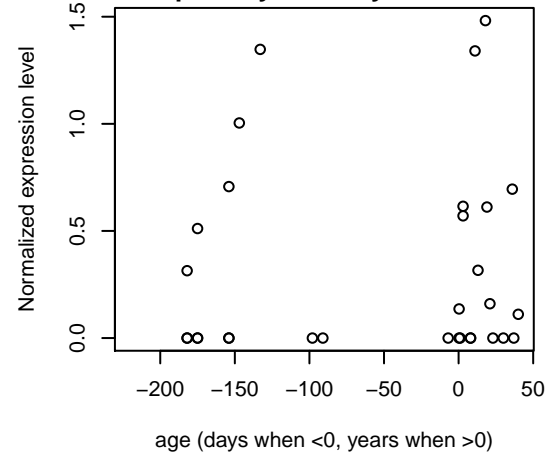




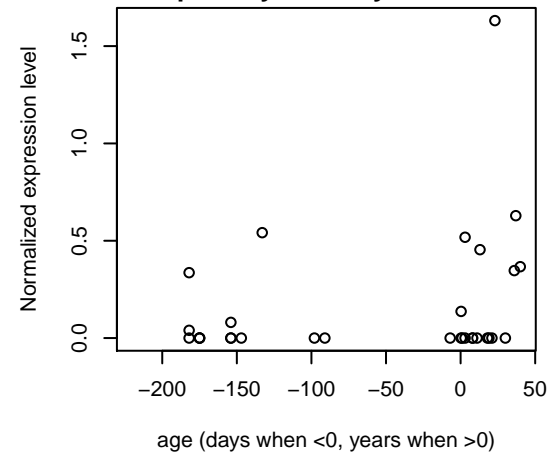
SLC13A3_45298681_45298778
(P=0.0664, Diff = 0.54)
primary auditory cortex



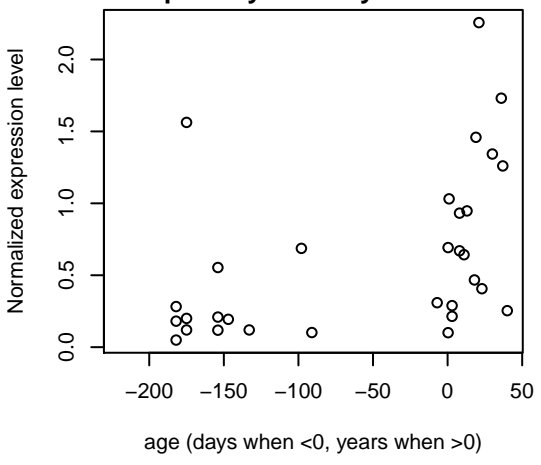
SLC13A3_45302302_45302417
(P=0.6425, Diff = -0.08)
primary auditory cortex

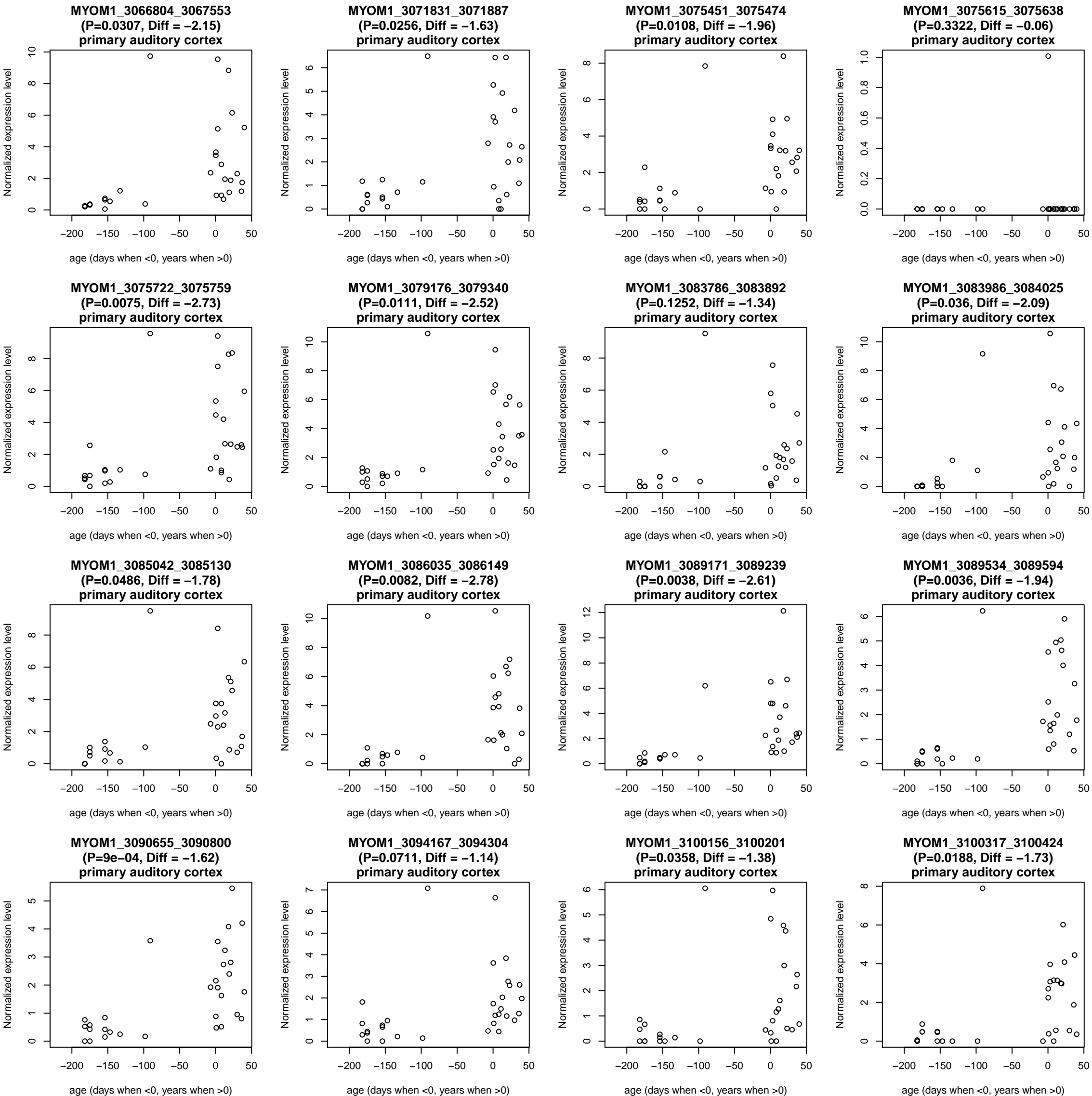


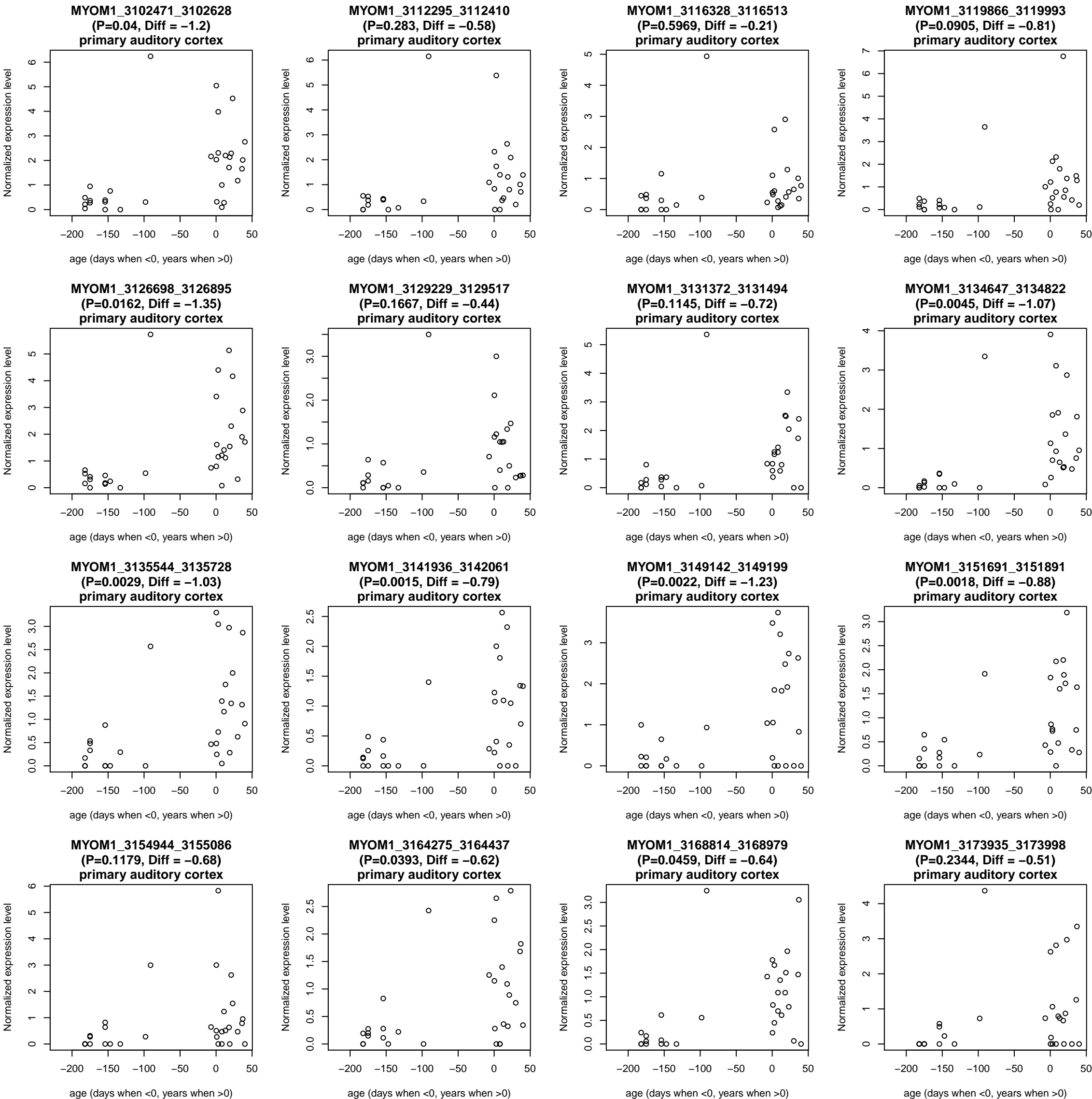
SLC13A3_45304585_45304714
(P=0.142, Diff = -0.17)
primary auditory cortex

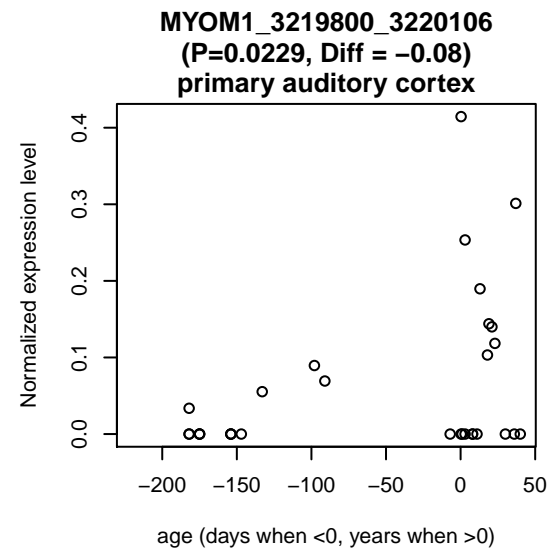
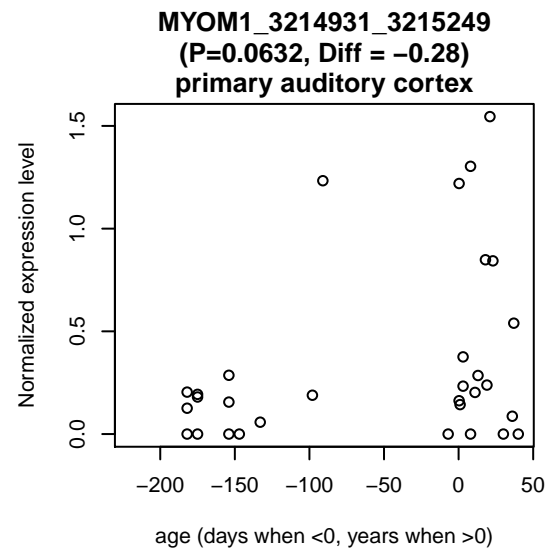
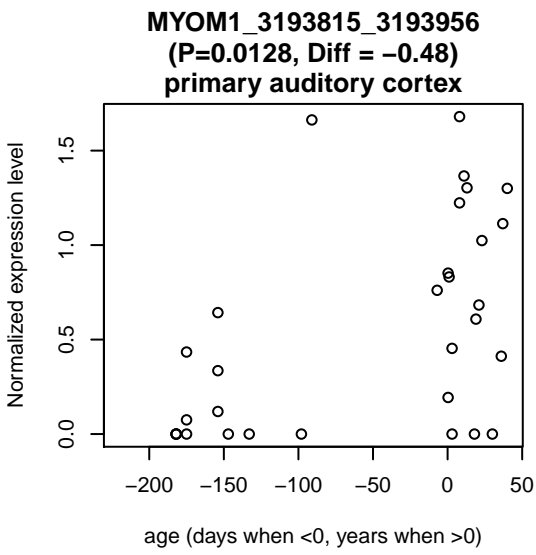
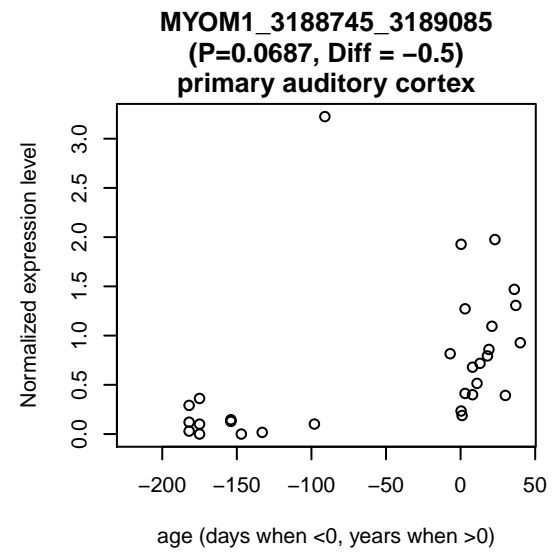
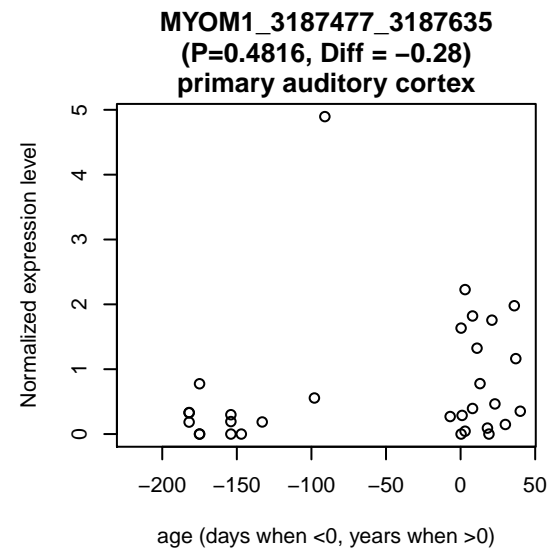
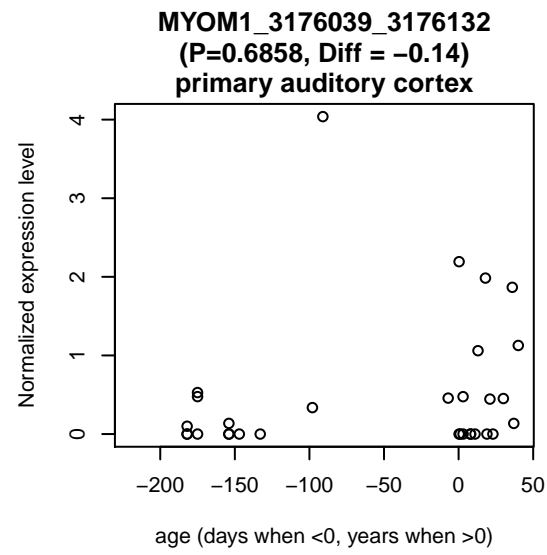
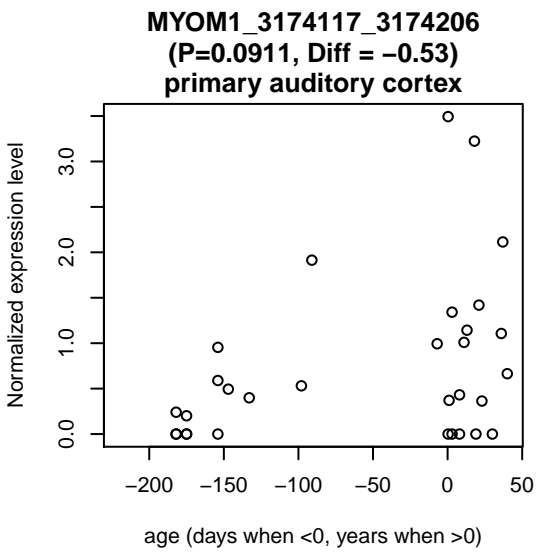


HTR1B_78171947_78173490
(P=0.0062, Diff = -0.53)
primary auditory cortex

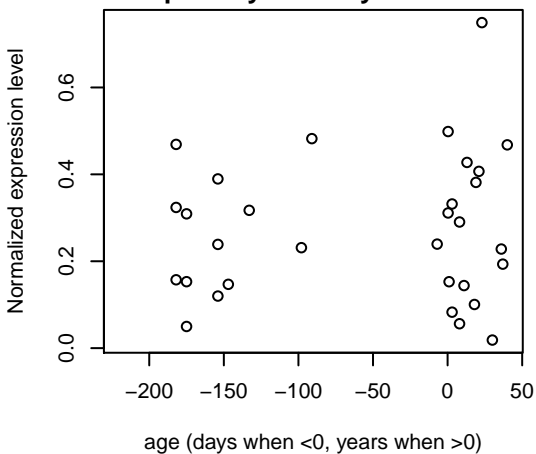








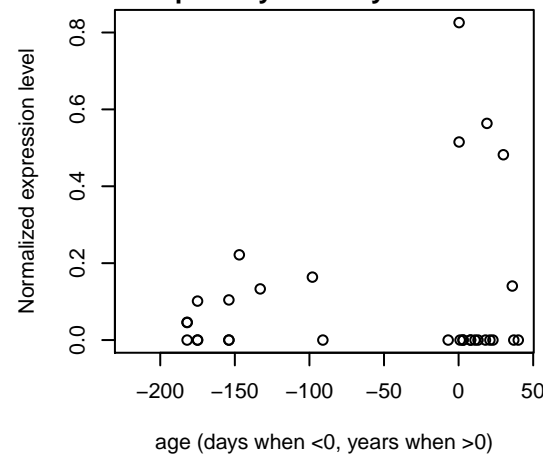
USP44_95910335_95912129
(P=0.6615, Diff = -0.03)
primary auditory cortex



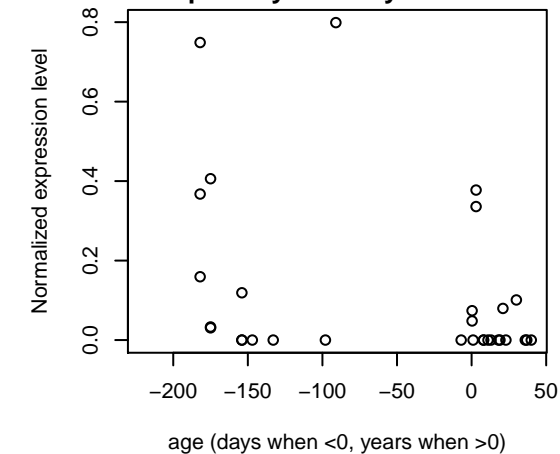
USP44_95914772_95914978
(P=0.0827, Diff = 0.11)
primary auditory cortex



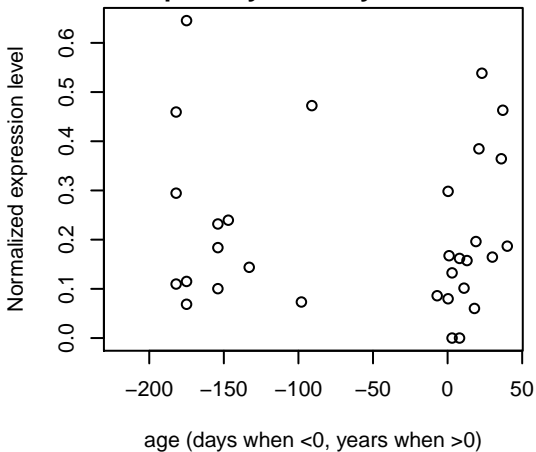
USP44_95918295_95918564
(P=0.198, Diff = -0.09)
primary auditory cortex



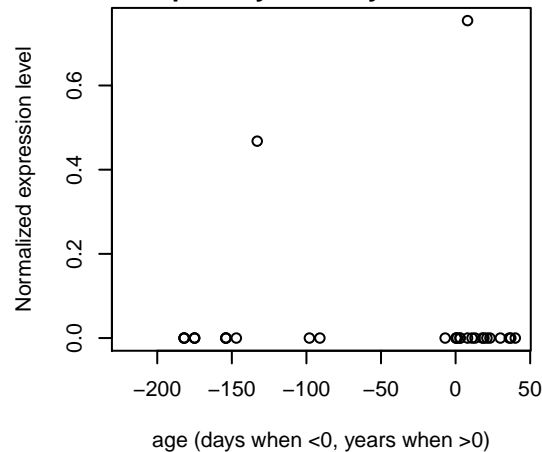
USP44_95922582_95922778
(P=0.124, Diff = 0.13)
primary auditory cortex



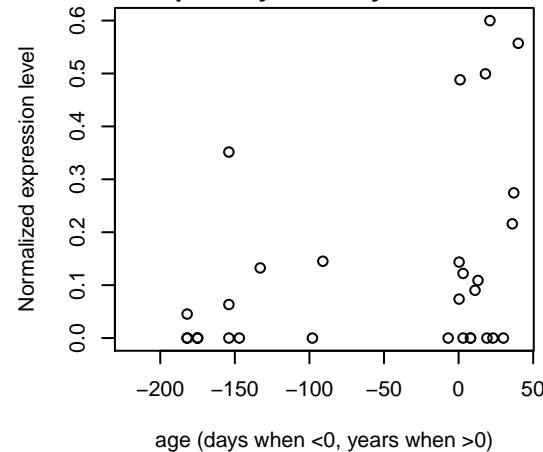
USP44_95926604_95928102
(P=0.6615, Diff = 0.03)
primary auditory cortex



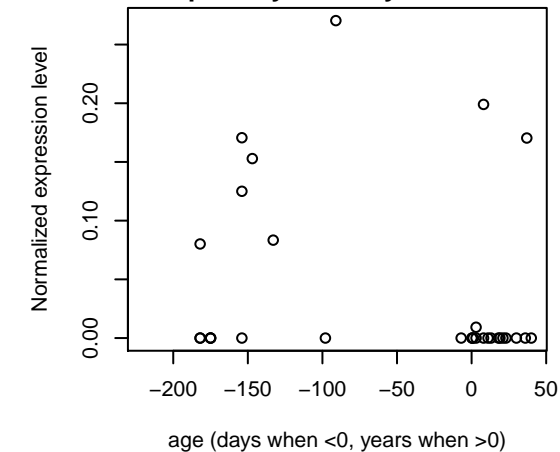
USP44_95929148_95929202
(P=0.8452, Diff = -0.01)
primary auditory cortex



USP44_95940225_95940766
(P=0.0323, Diff = -0.13)
primary auditory cortex



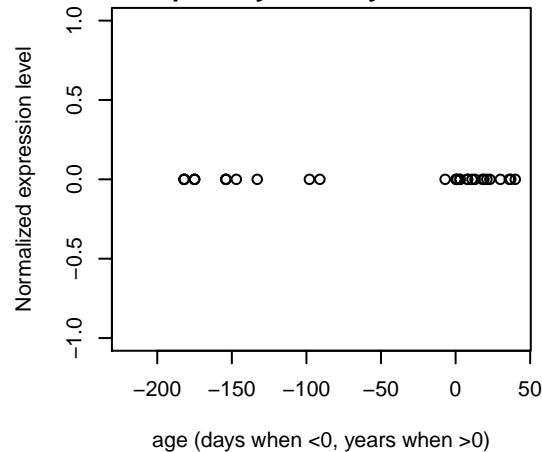
USP44_95941758_95942048
(P=0.1544, Diff = 0.04)
primary auditory cortex



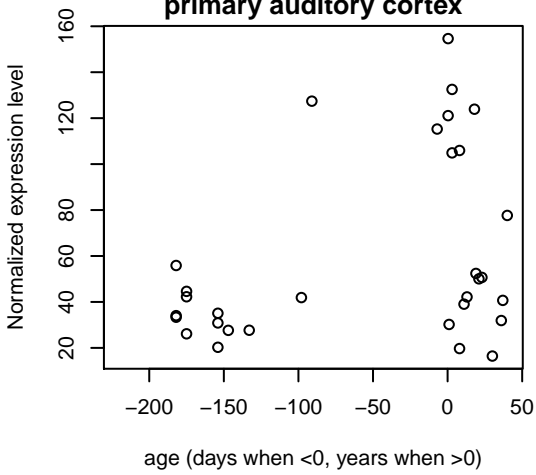
USP44_95942301_95942620
(P=0.9144, Diff = 0)
primary auditory cortex



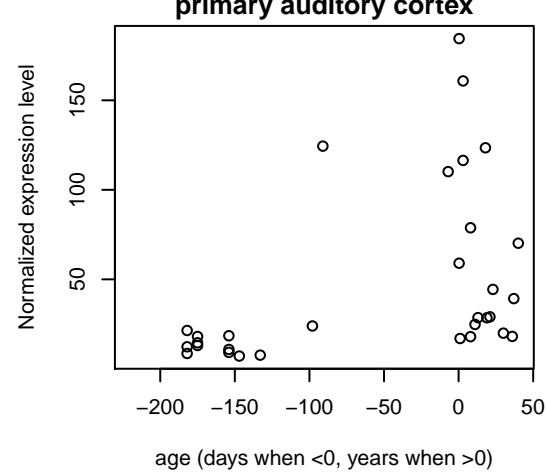
USP44_95945047_95945266
(P=NaN, Diff = 0)
primary auditory cortex



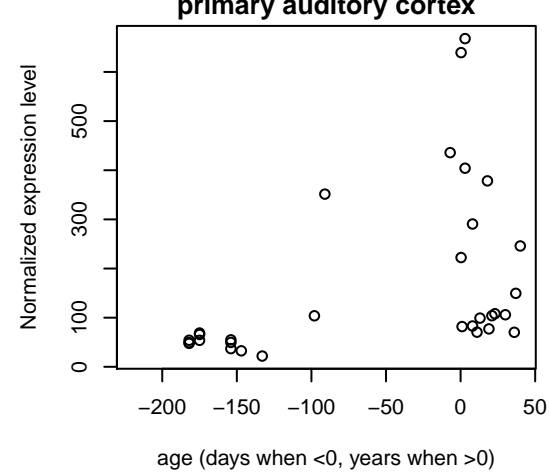
IGFBP7_57896938_57897502
(P=0.1084, Diff = -22.92)
primary auditory cortex



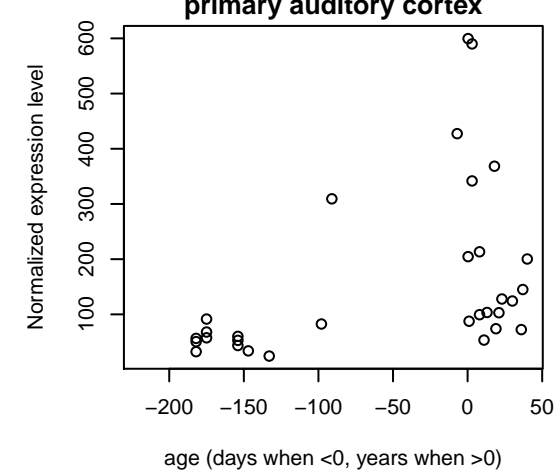
IGFBP7_57898203_57898718
(P=0.0483, Diff = -33.84)
primary auditory cortex



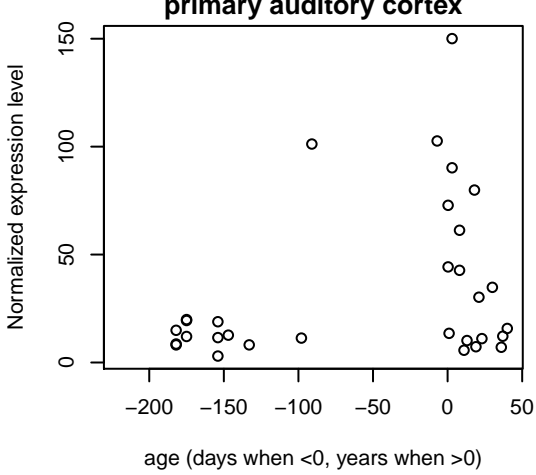
IGFBP7_57899360_57899477
(P=0.0451, Diff = -121.52)
primary auditory cortex

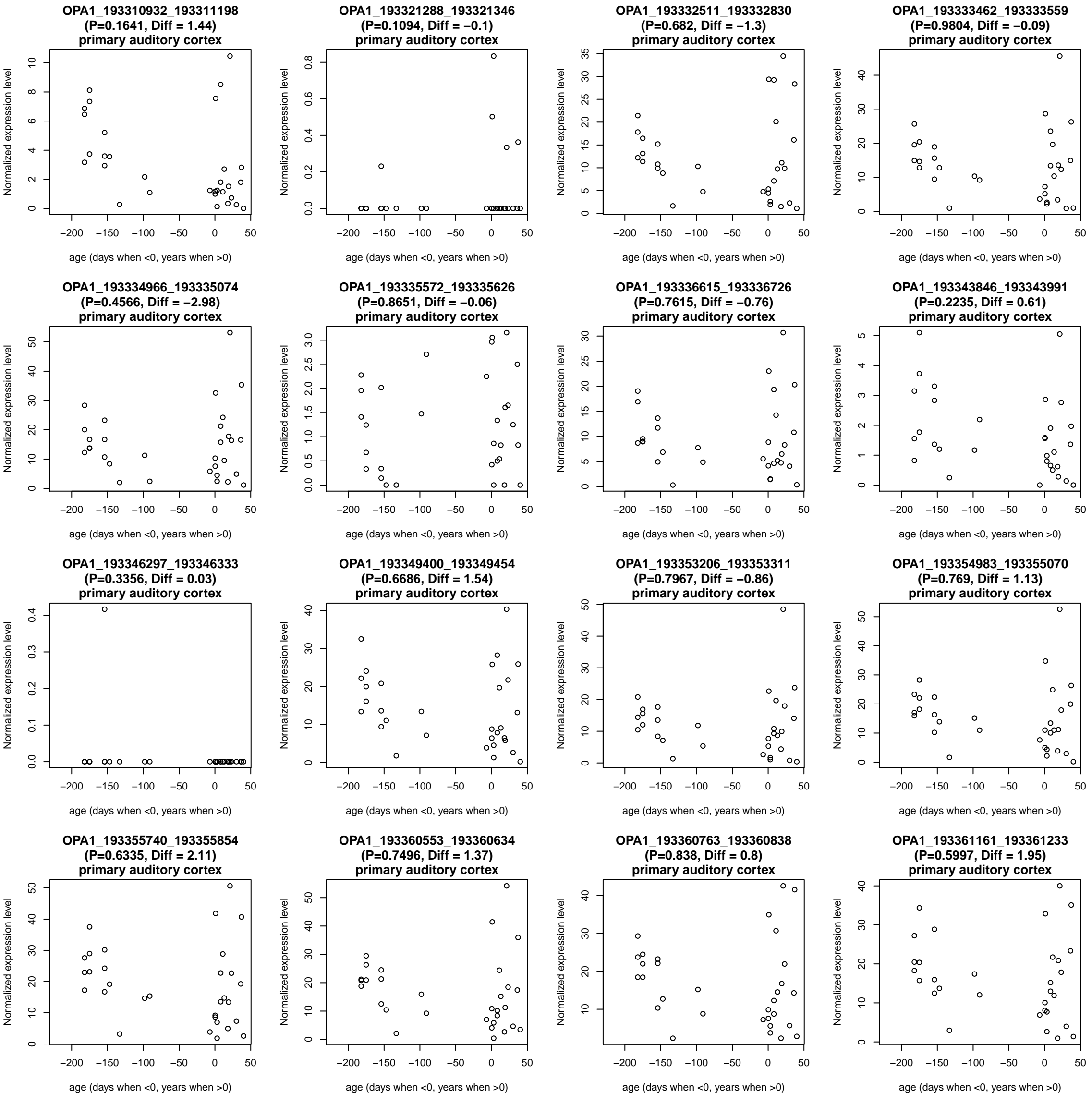


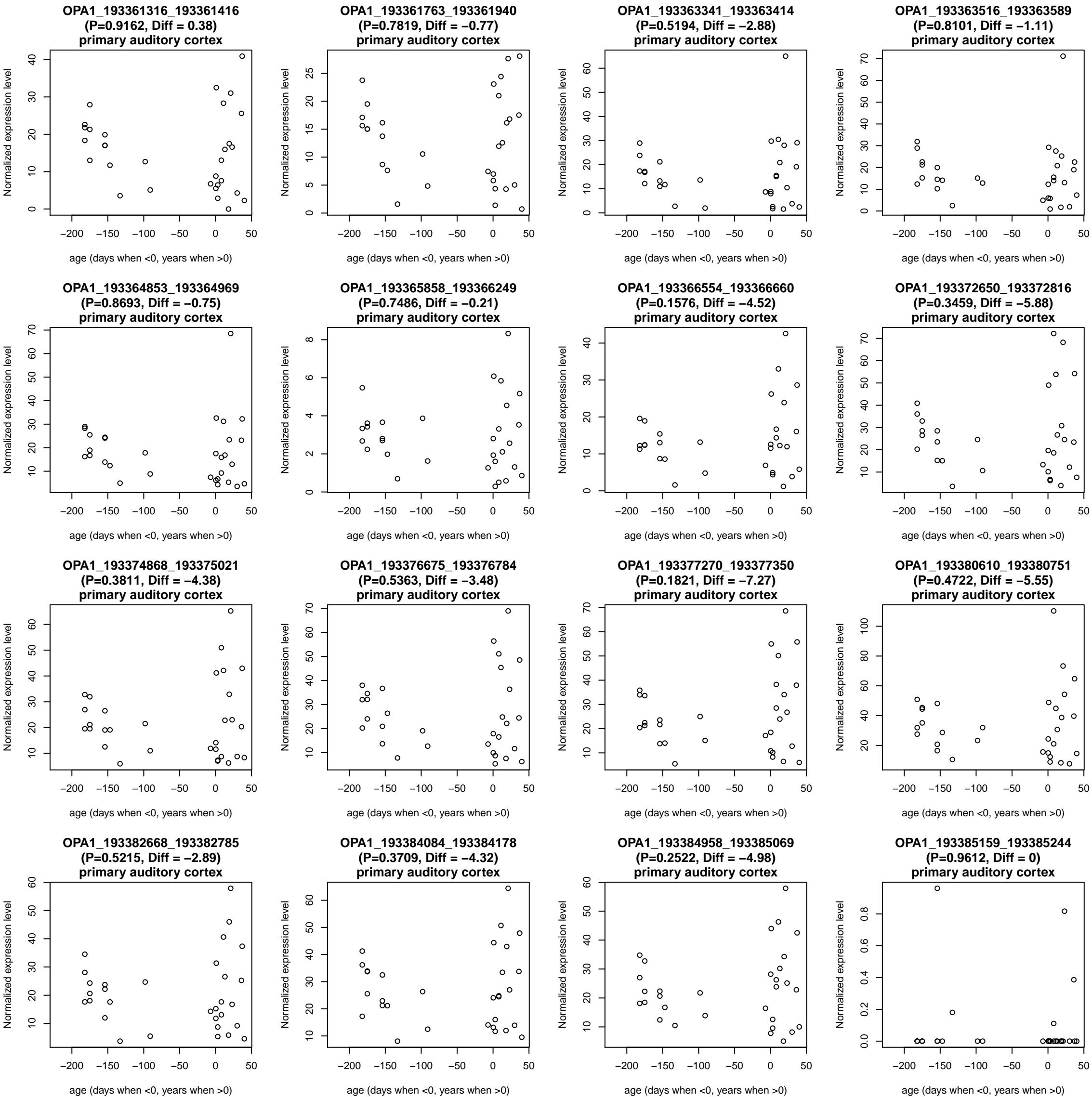
IGFBP7_57906989_57907099
(P=0.0493, Diff = -107.03)
primary auditory cortex

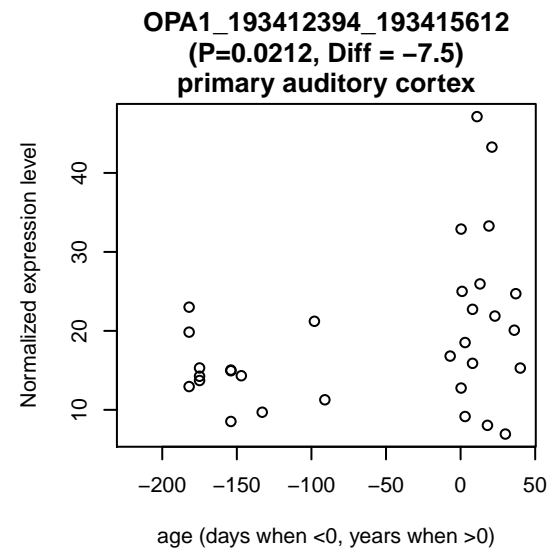
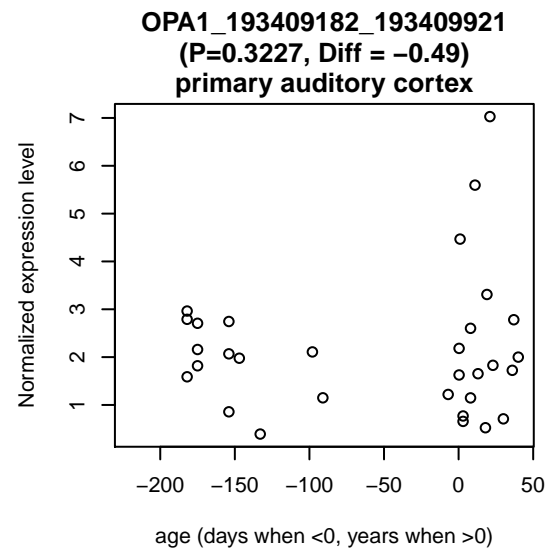
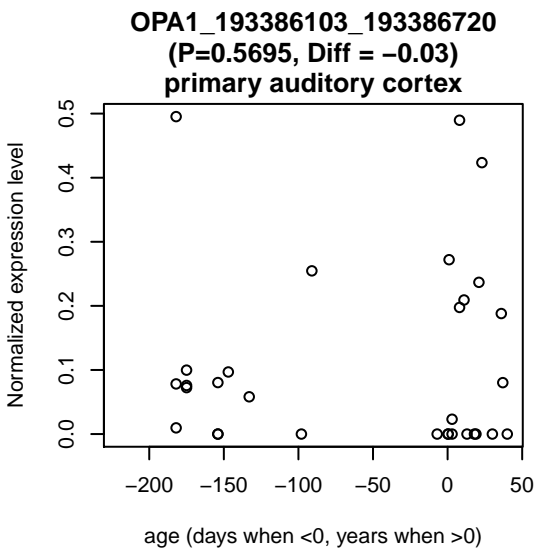


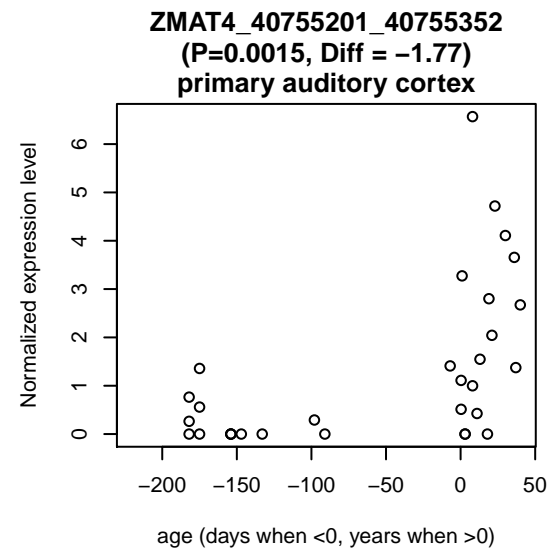
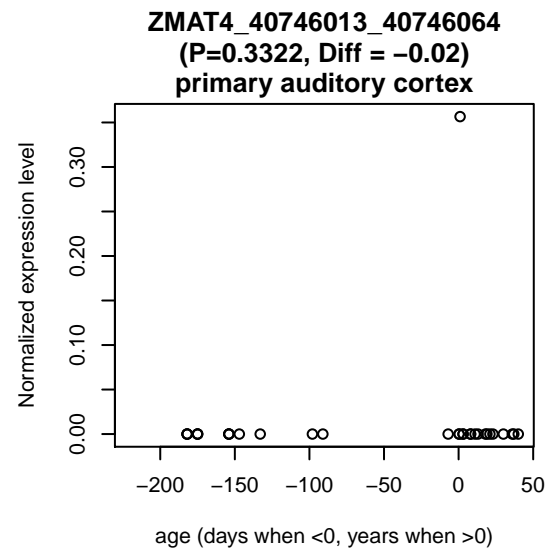
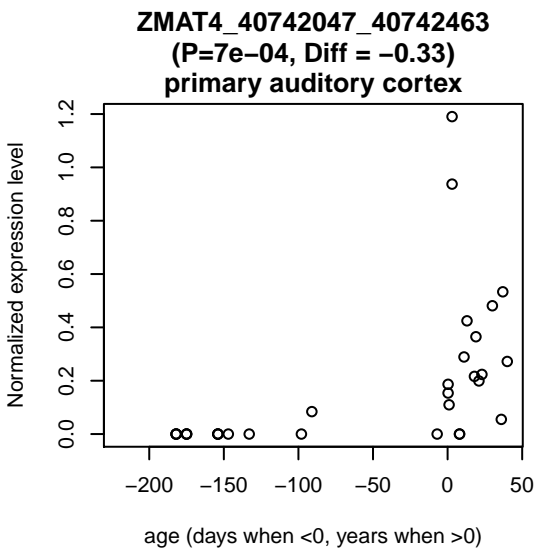
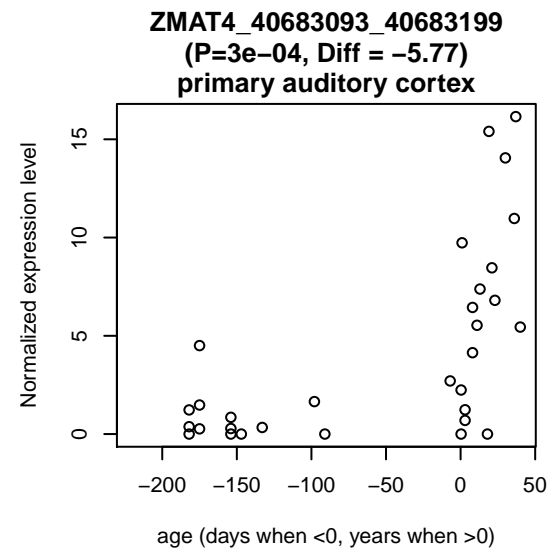
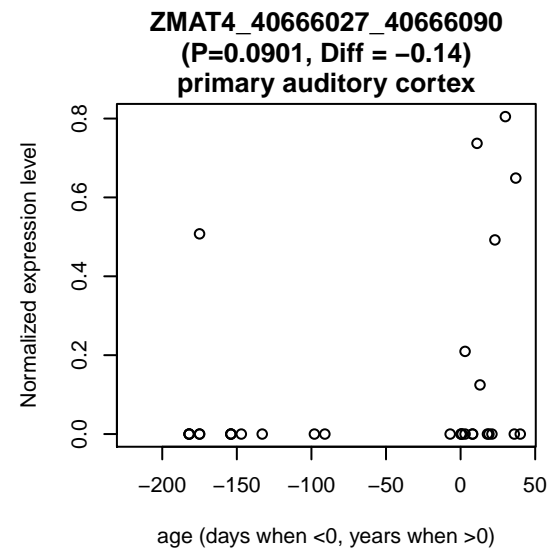
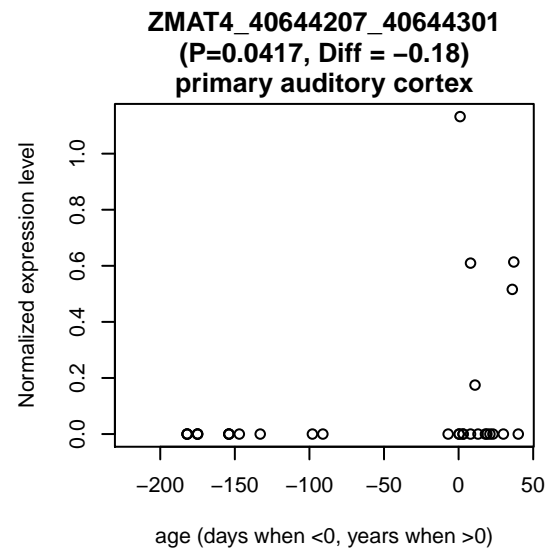
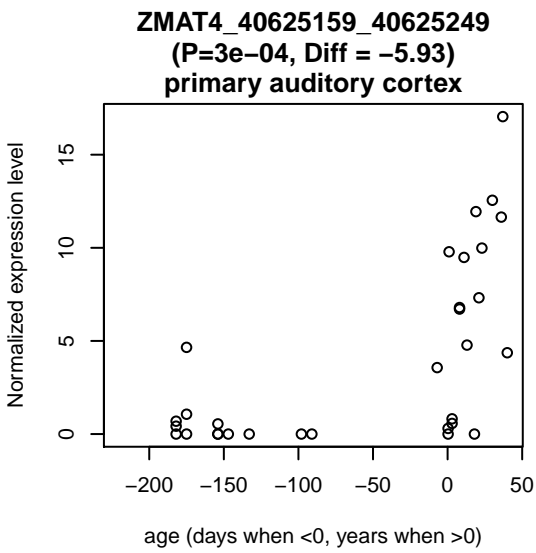
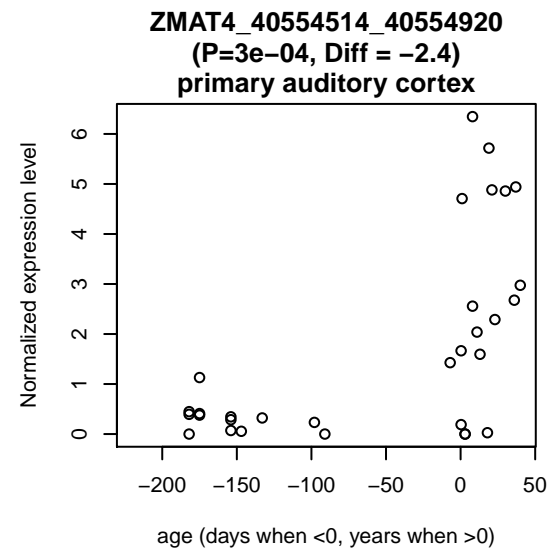
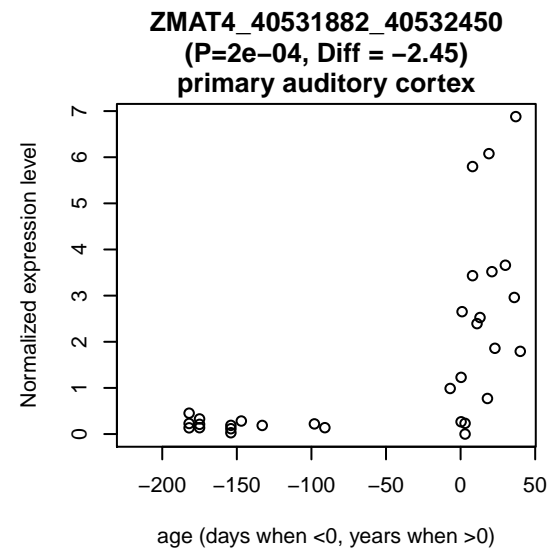
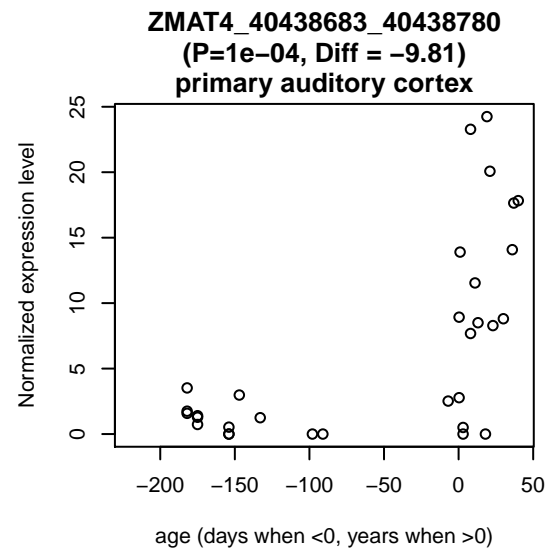
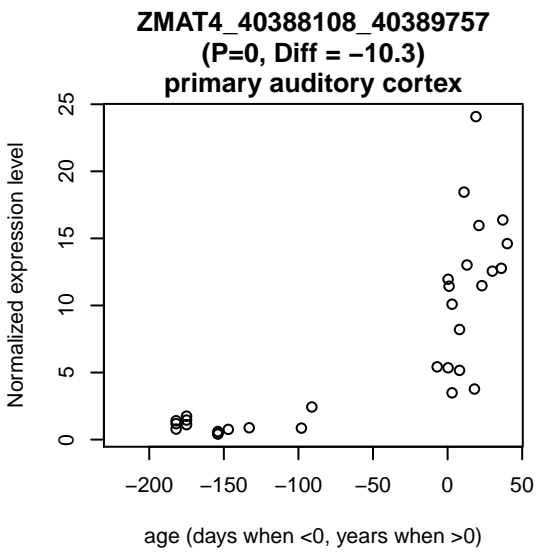
IGFBP7_57976042_57976551
(P=0.2472, Diff = -15.36)
primary auditory cortex



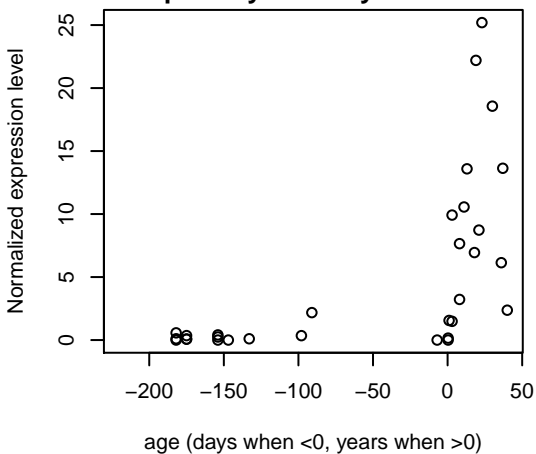




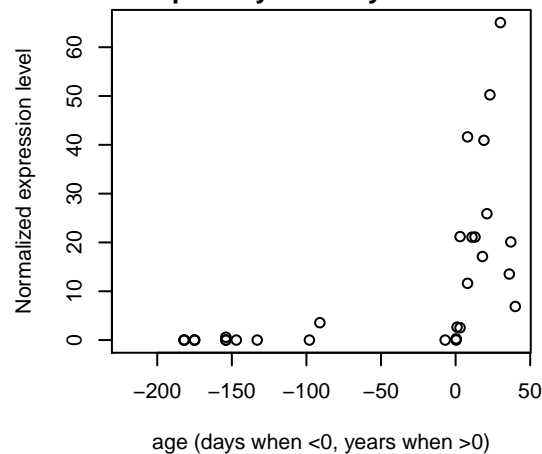




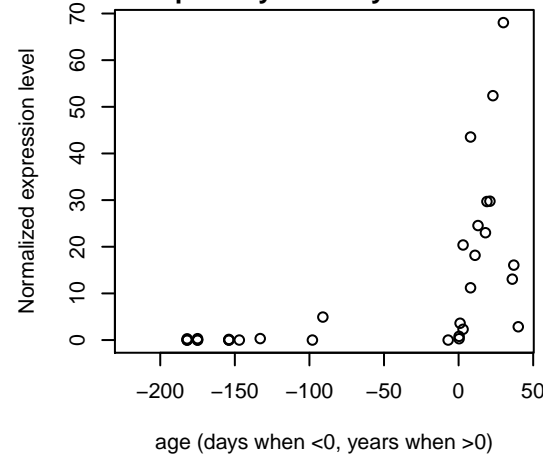
CNDP1_72201674_72201926
($P=3e-04$, Diff = -8.62)
primary auditory cortex



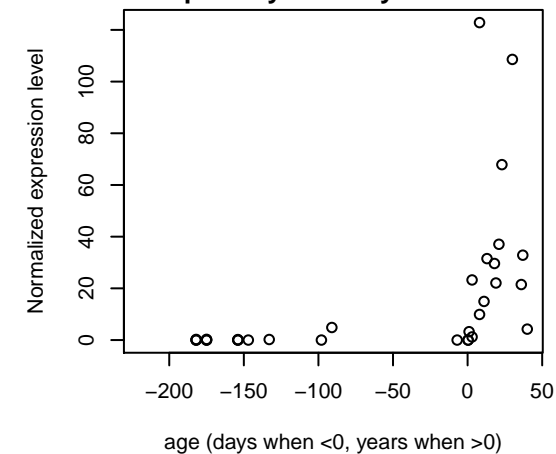
CNDP1_72223572_72223701
($P=3e-04$, Diff = -20.99)
primary auditory cortex



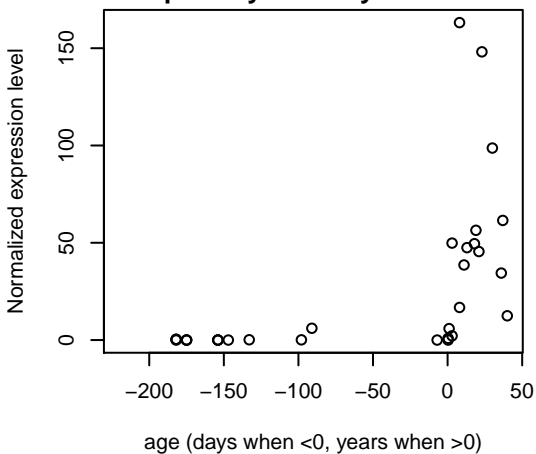
CNDP1_72226557_72226707
($P=4e-04$, Diff = -20.73)
primary auditory cortex



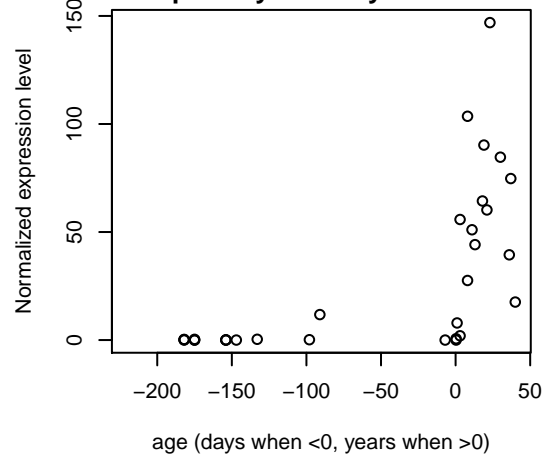
CNDP1_72228090_72228253
($P=0.003$, Diff = -30.8)
primary auditory cortex



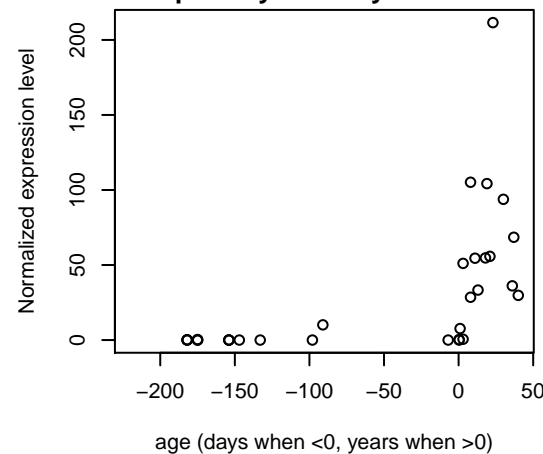
CNDP1_72229281_72229370
($P=8e-04$, Diff = -48.4)
primary auditory cortex



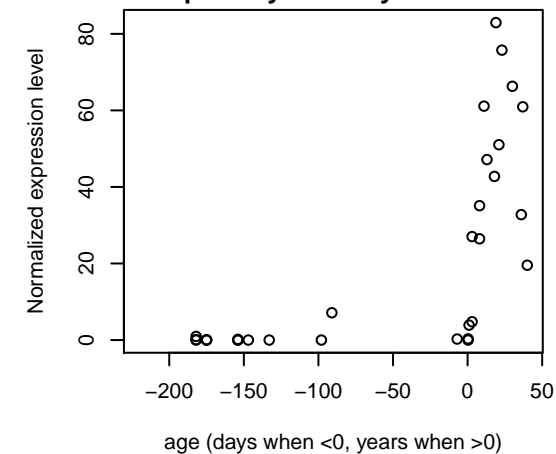
CNDP1_72234467_72234668
($P=1e-04$, Diff = -50.28)
primary auditory cortex



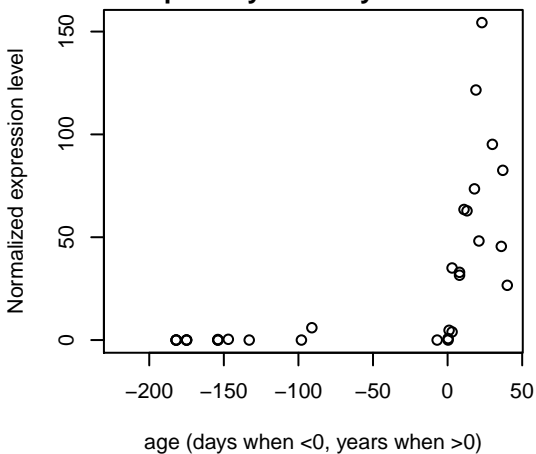
CNDP1_72238420_72238505
($P=6e-04$, Diff = -54.28)
primary auditory cortex



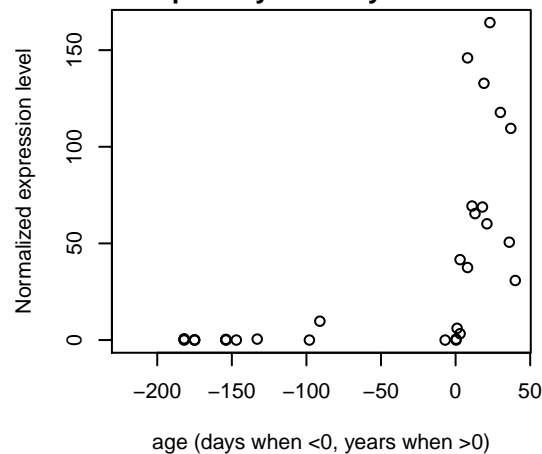
CNDP1_72244103_72244264
($P=0$, Diff = -36.9)
primary auditory cortex



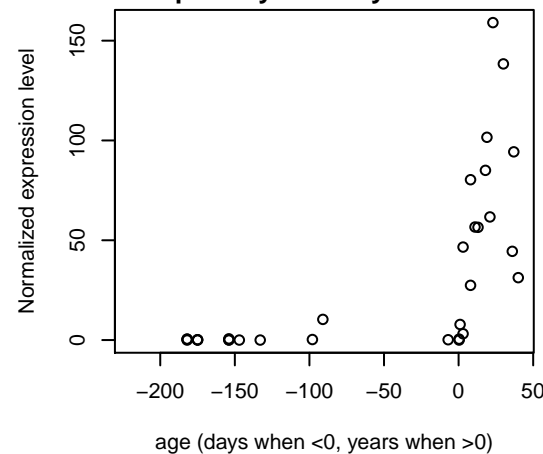
CNDP1_72245397_72245562
($P=2e-04$, Diff = -51.46)
primary auditory cortex



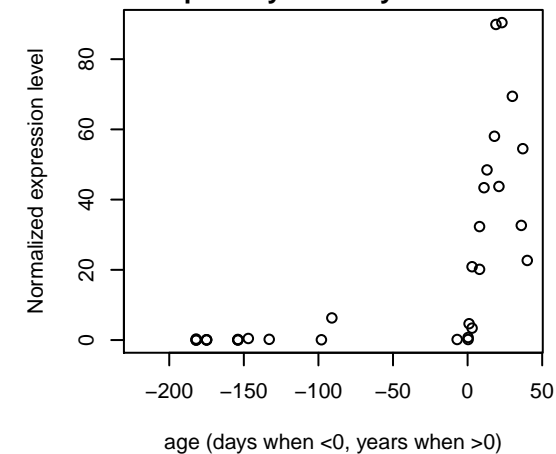
CNDP1_72247365_72247507
($P=1e-04$, Diff = -64.13)
primary auditory cortex

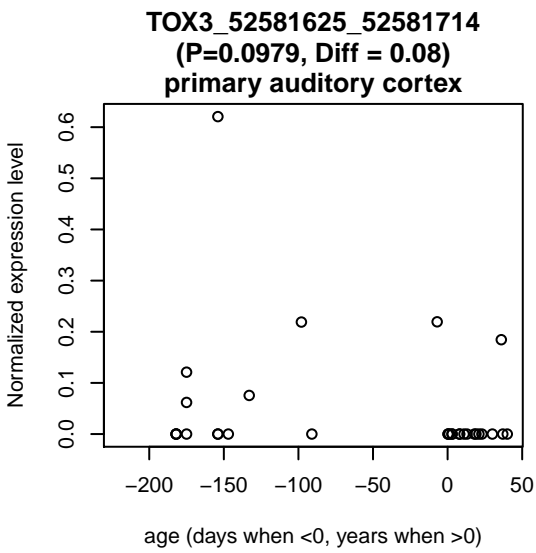
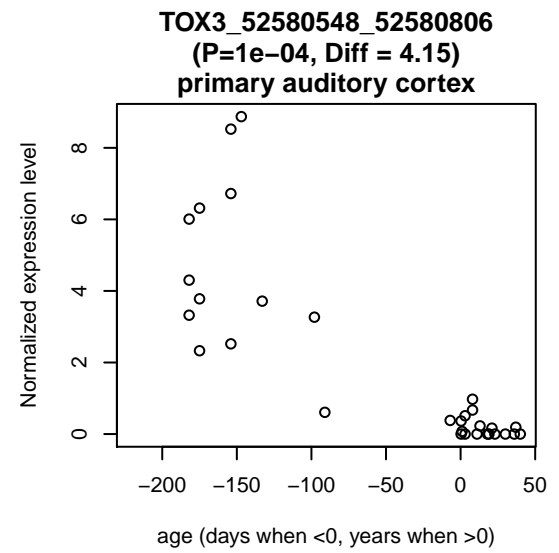
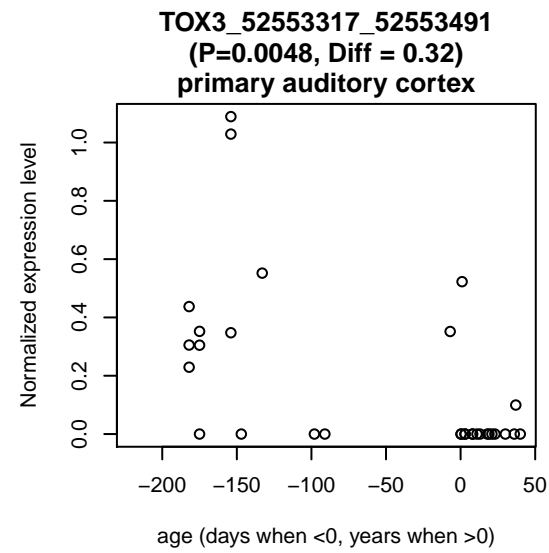
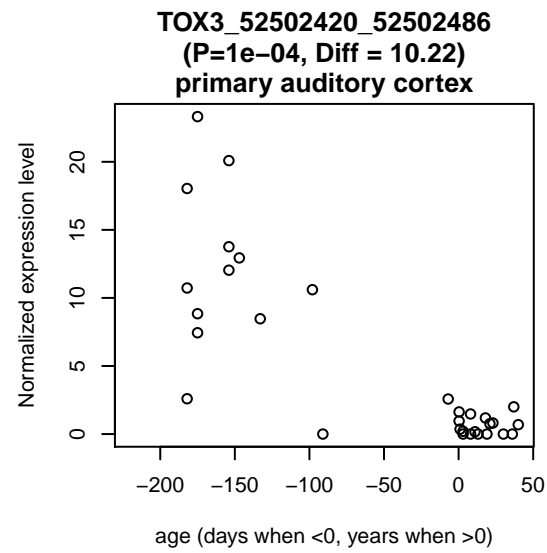
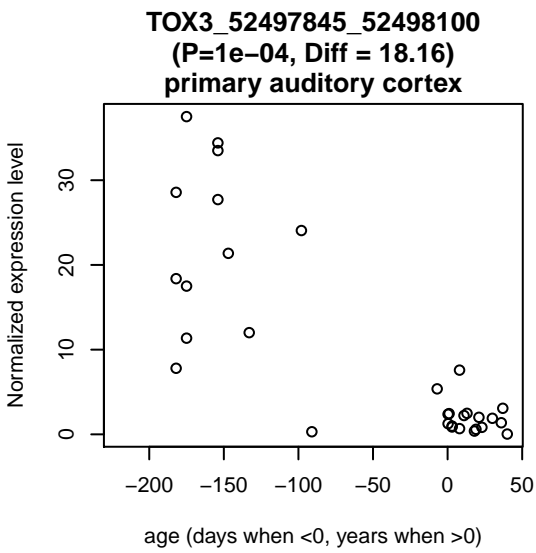
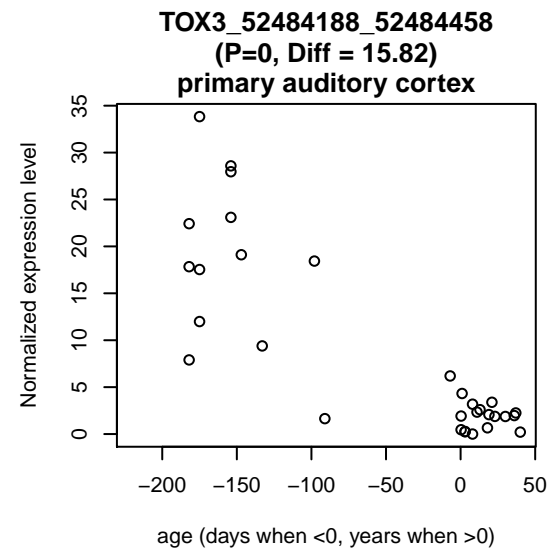
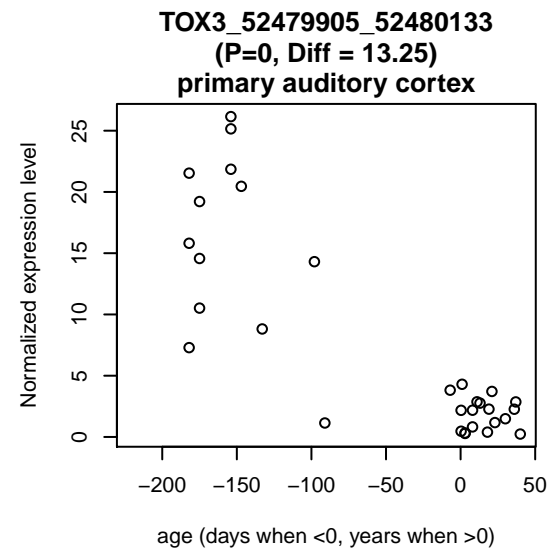
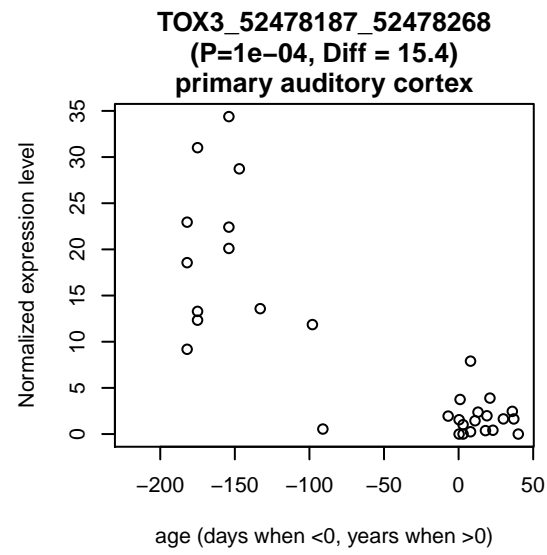
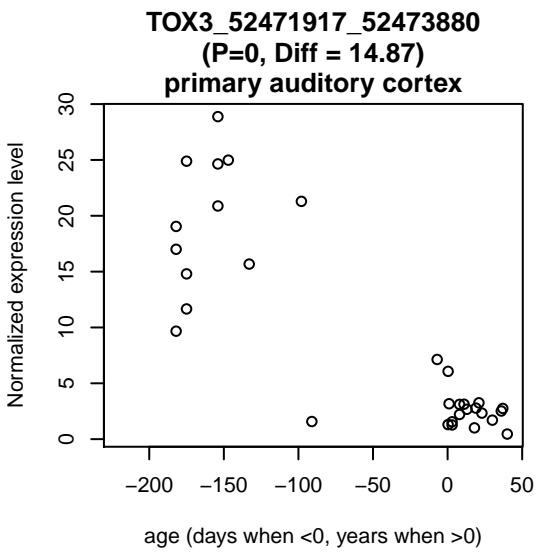


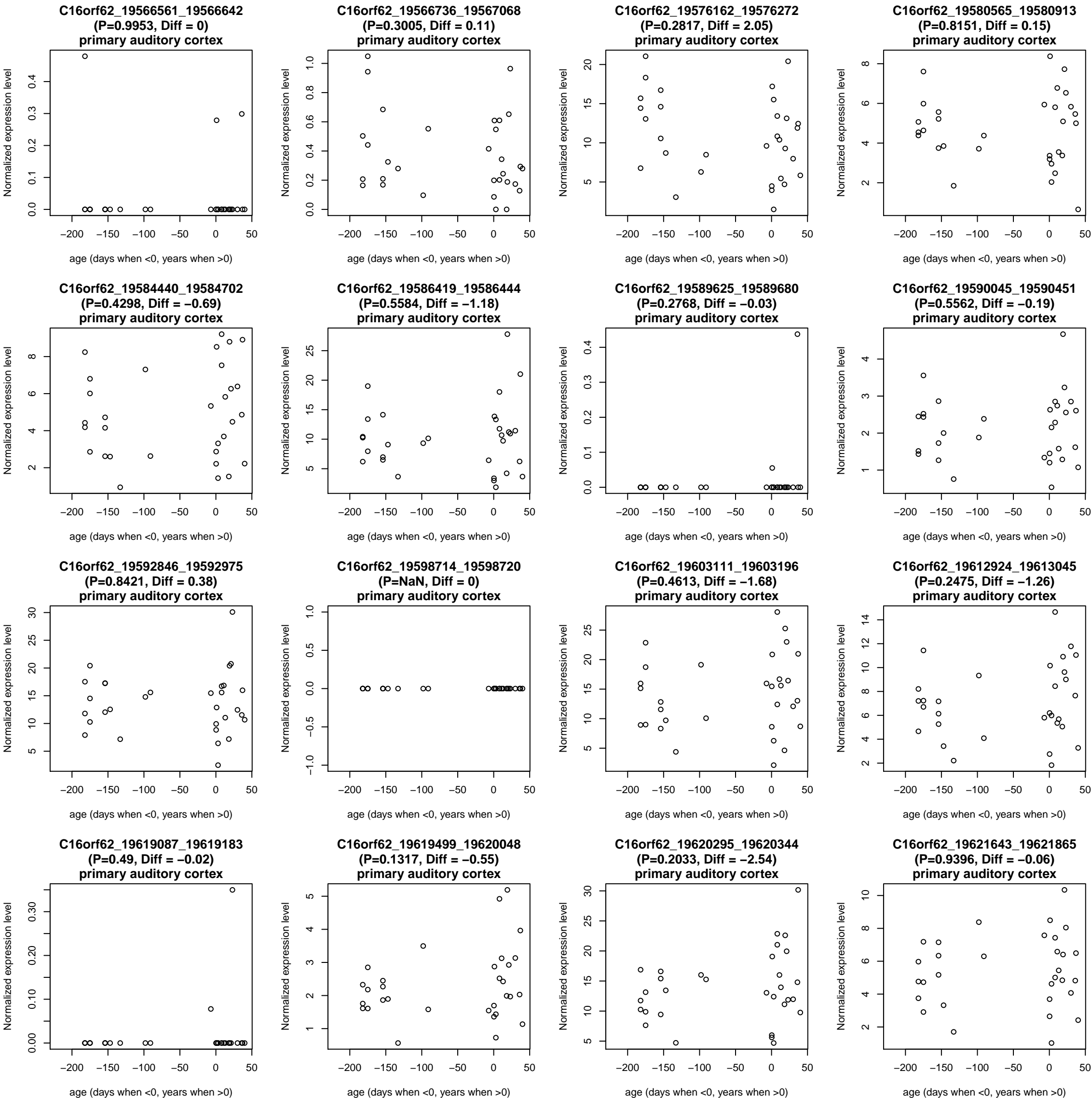
CNDP1_72250796_72250944
($P=1e-04$, Diff = -57.61)
primary auditory cortex

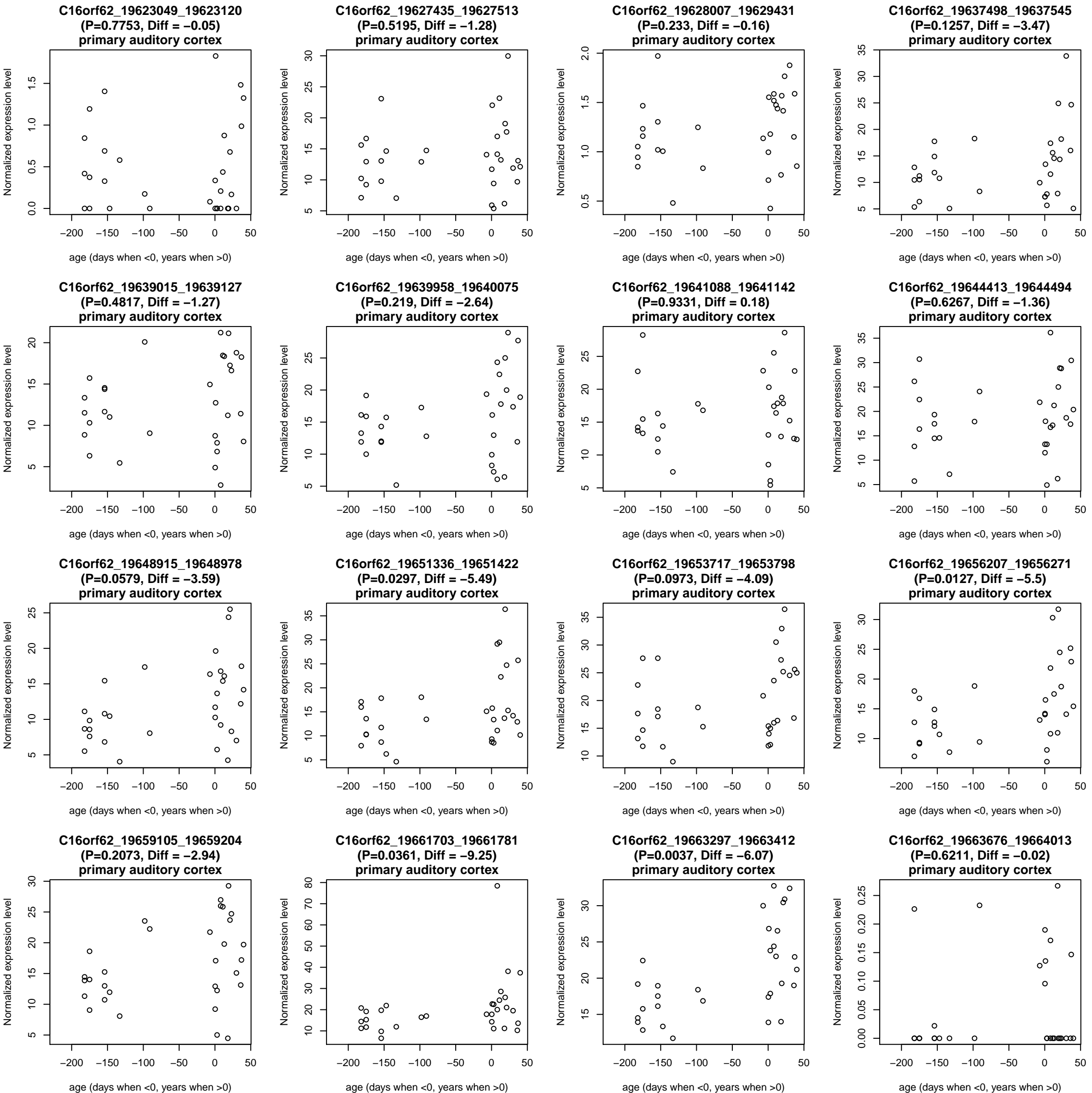


CNDP1_72251731_72252261
($P=1e-04$, Diff = -36.82)
primary auditory cortex

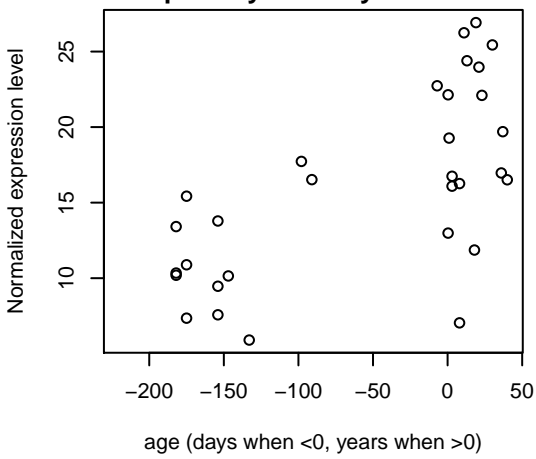




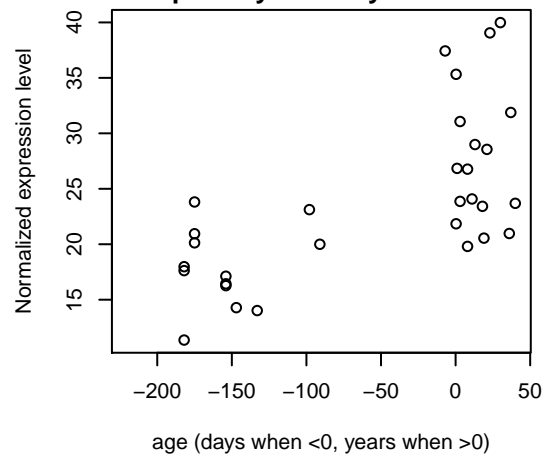




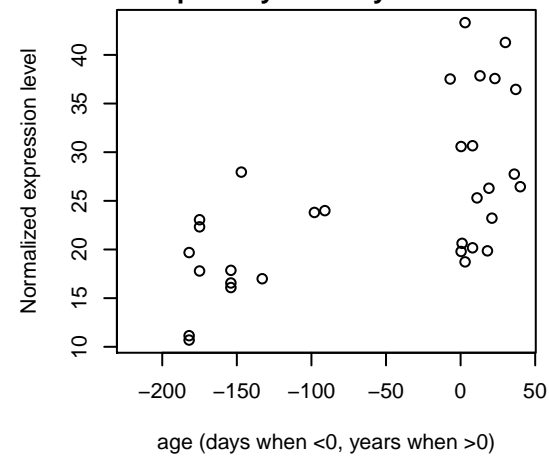
C16orf62_19680481_19680621
($P=8e-04$, Diff = -6.85)
primary auditory cortex



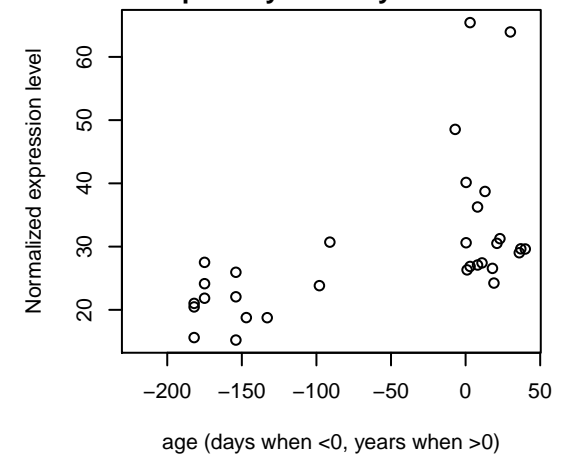
C16orf62_19693546_19693712
($P=0.0012$, Diff = -8.13)
primary auditory cortex



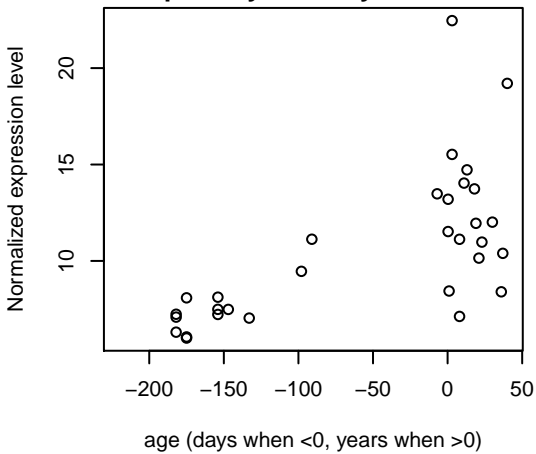
C16orf62_19702674_19702793
($P=0.005$, Diff = -8.19)
primary auditory cortex



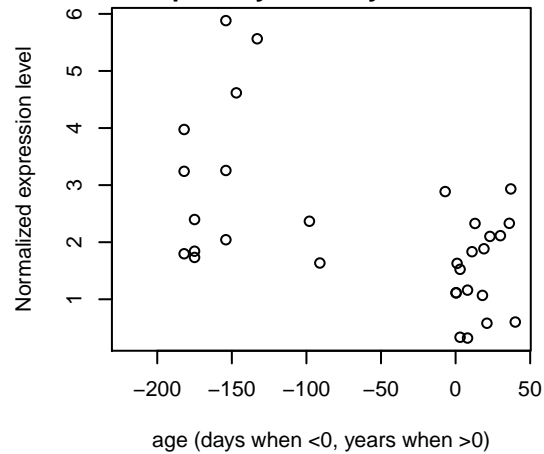
C16orf62_19710823_19710970
($P=0.0087$, Diff = -10.45)
primary auditory cortex

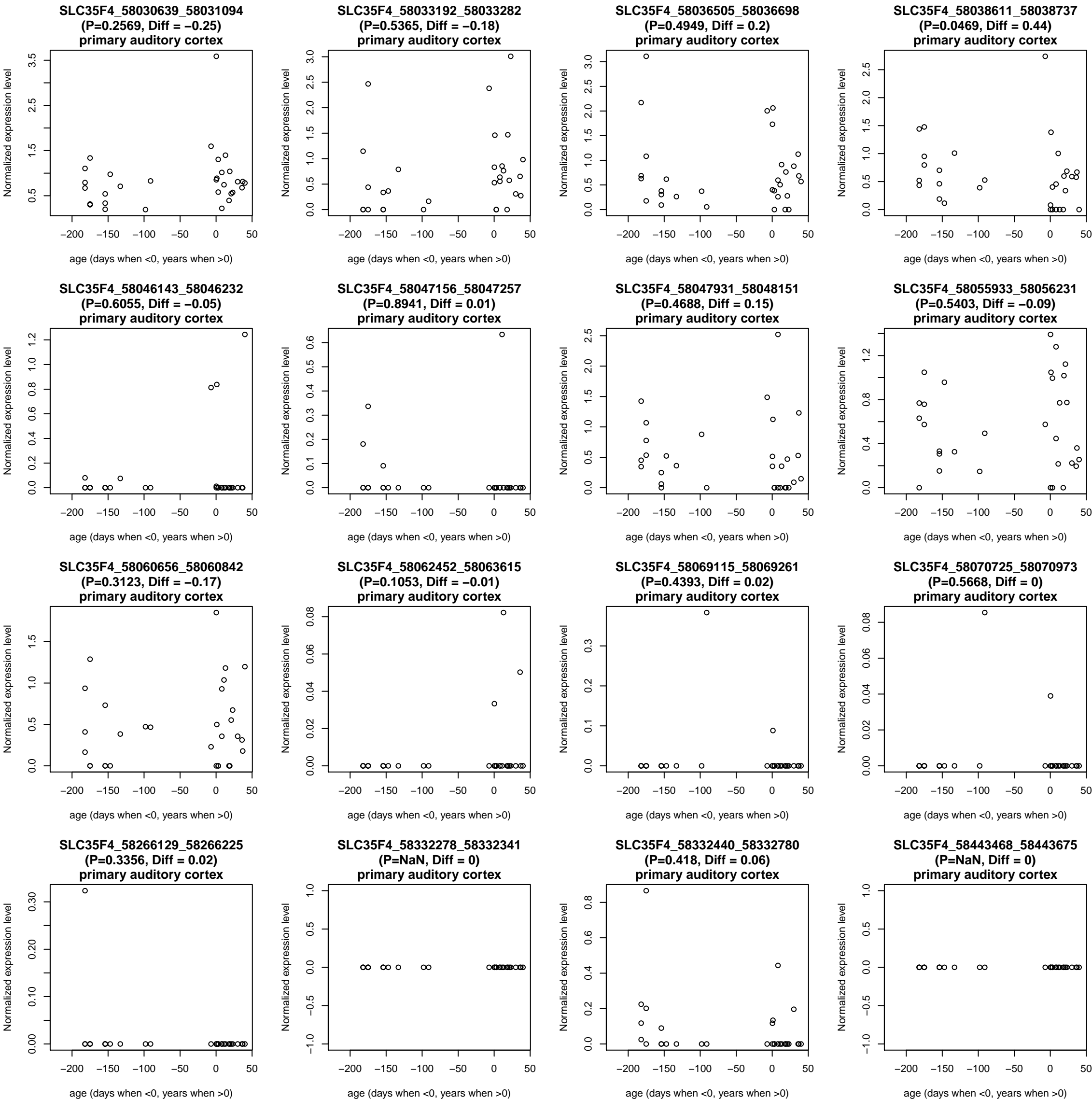


C16orf62_19711699_19712448
($P=3e-04$, Diff = -4.63)
primary auditory cortex

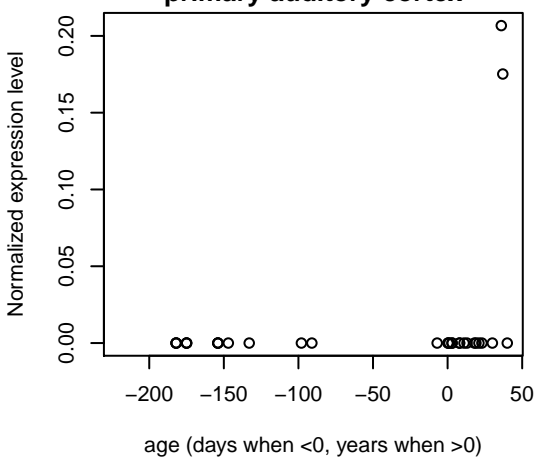


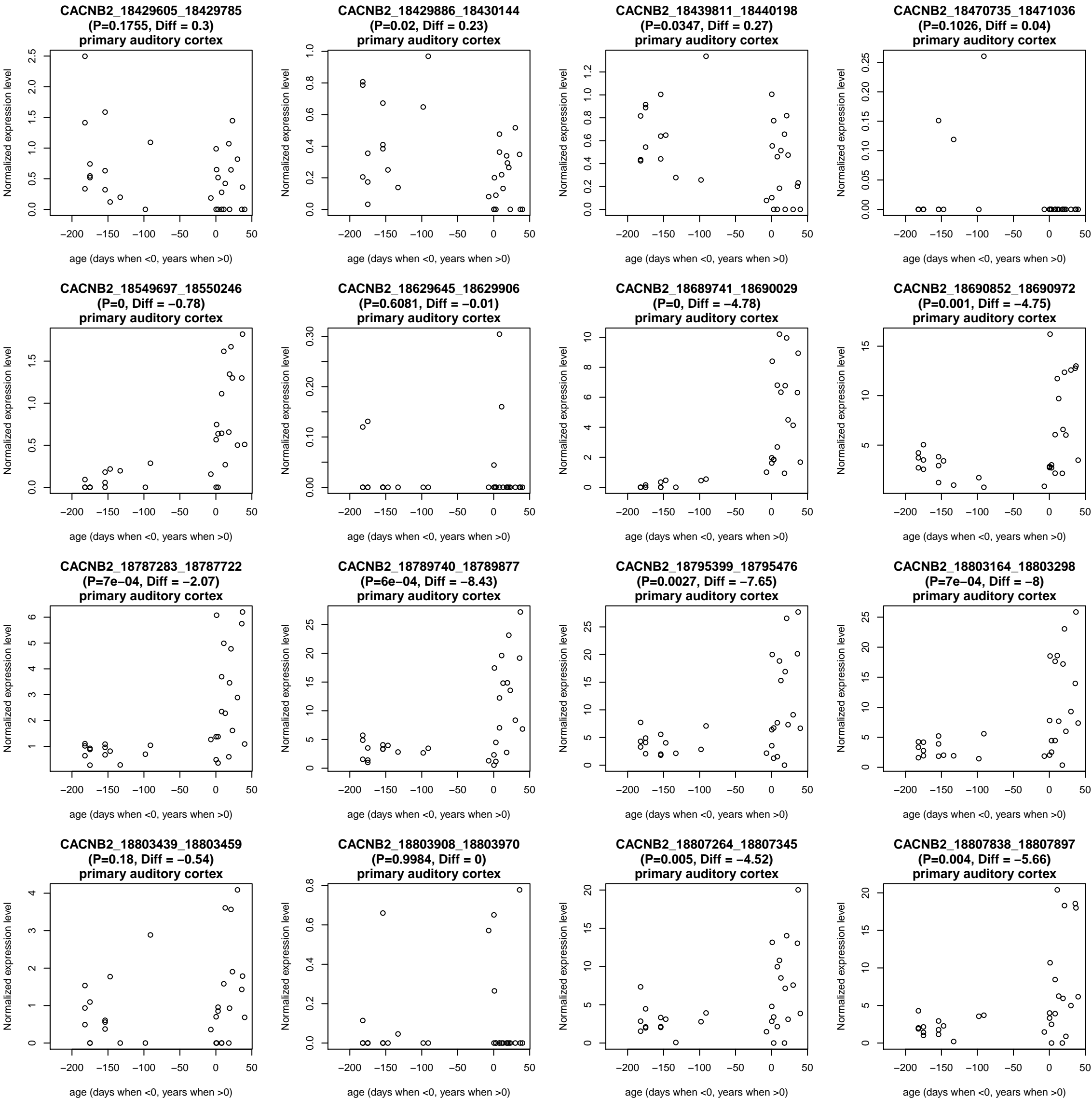
C16orf62_19716437_19716880
($P=0.0011$, Diff = 1.62)
primary auditory cortex



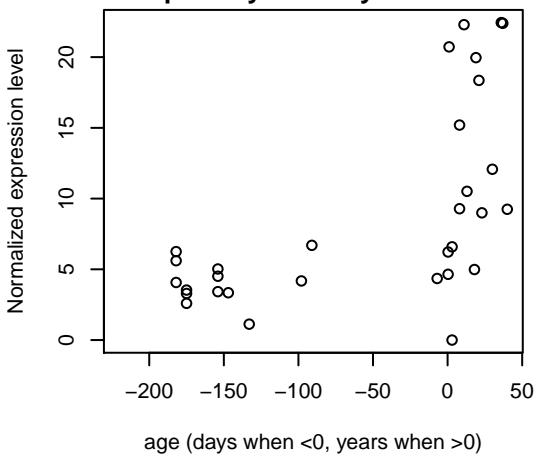


SLC35F4_58448630_58448912
(P=0.165, Diff = -0.02)
primary auditory cortex

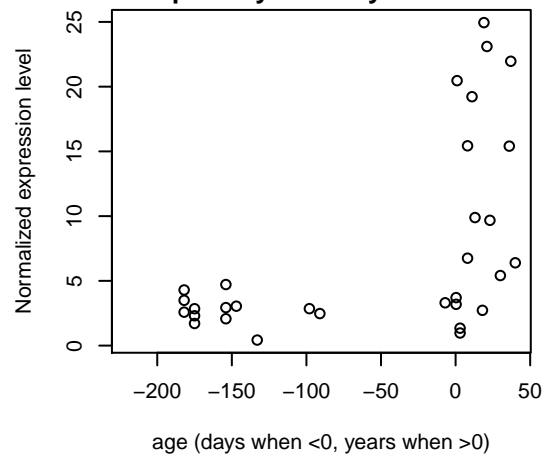




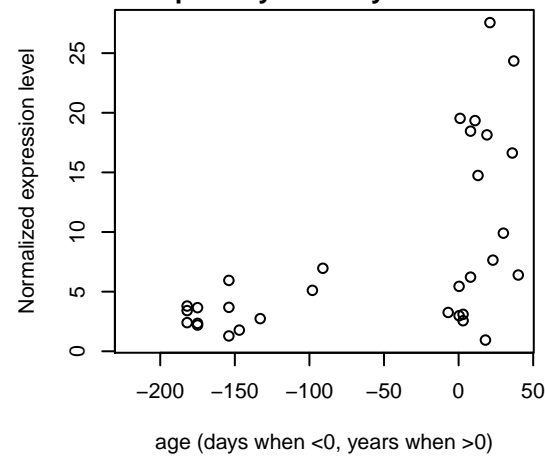
CACNB2_18816516_18816626
($P=2e-04$, Diff = -8.44)
primary auditory cortex



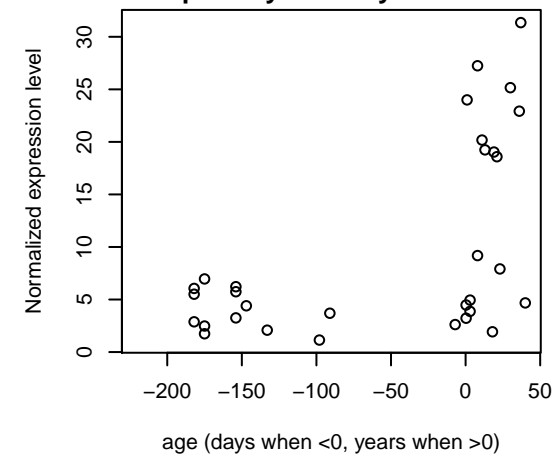
CACNB2_18823004_18823156
($P=7e-04$, Diff = -8.42)
primary auditory cortex



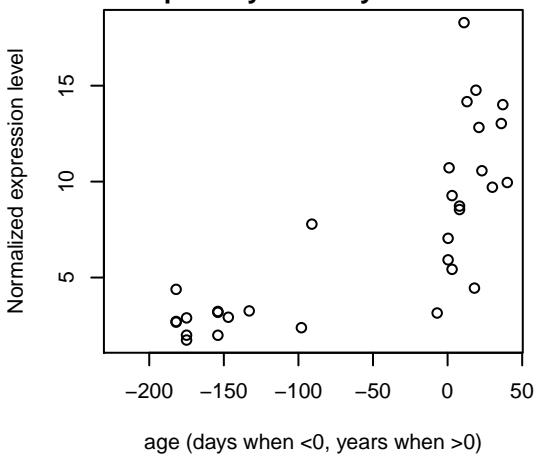
CACNB2_18825029_18825125
($P=7e-04$, Diff = -8.53)
primary auditory cortex



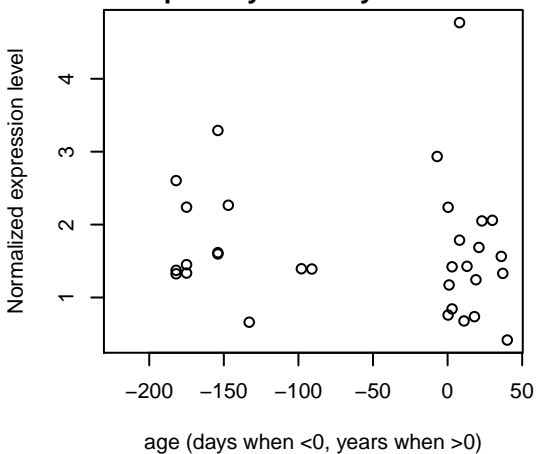
CACNB2_18827108_18827294
($P=4e-04$, Diff = -10.67)
primary auditory cortex



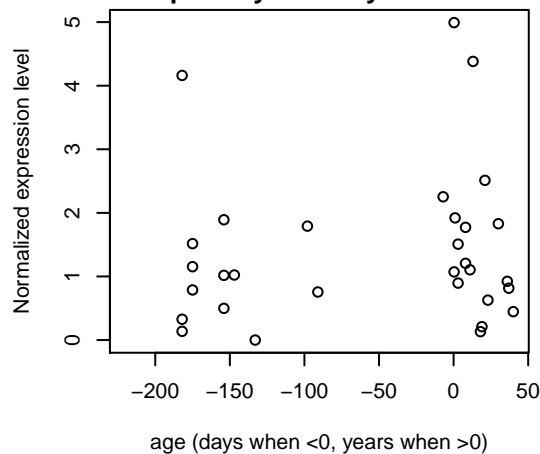
CACNB2_18828158_18830798
($P=0$, Diff = -7.27)
primary auditory cortex



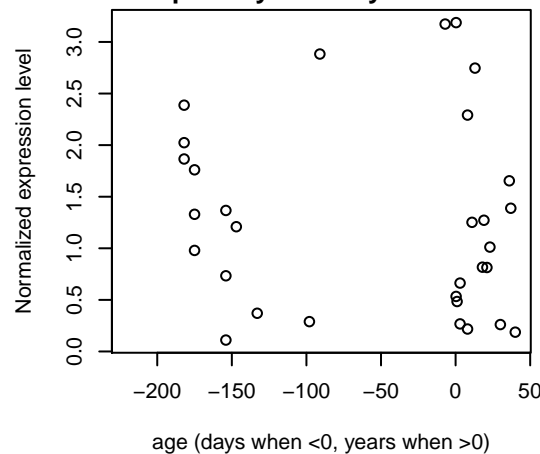
CTH_70876900_70877266
(P=0.374, Diff = 0.28)
primary auditory cortex



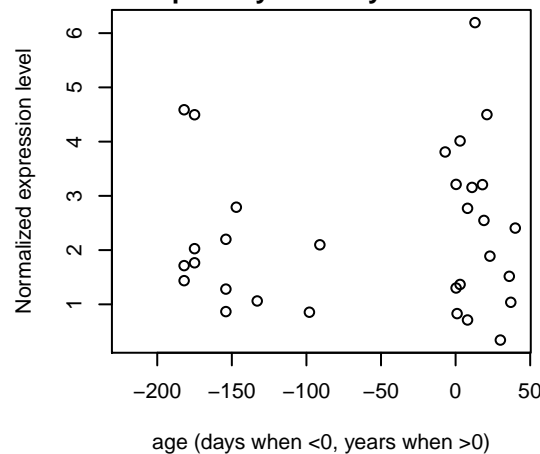
CTH_70881638_70881720
(P=0.4765, Diff = -0.31)
primary auditory cortex



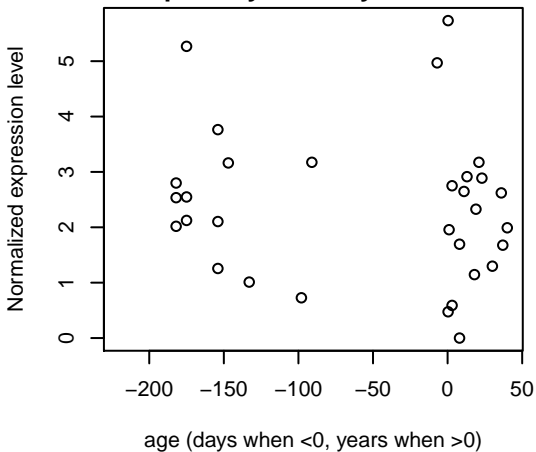
CTH_70883619_70883715
(P=0.3142, Diff = 0.34)
primary auditory cortex



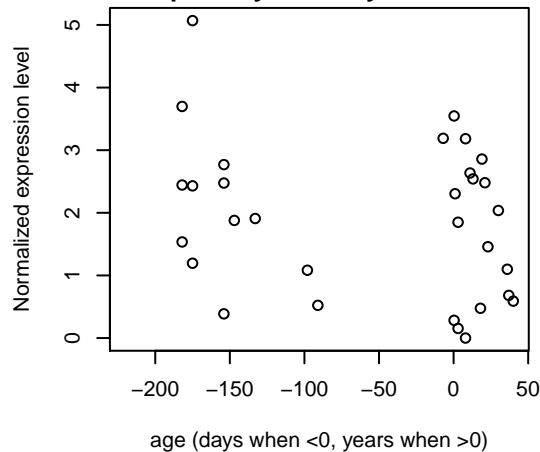
CTH_70887248_70887358
(P=0.697, Diff = -0.2)
primary auditory cortex



CTH_70889967_70890099
(P=0.2496, Diff = 0.57)
primary auditory cortex



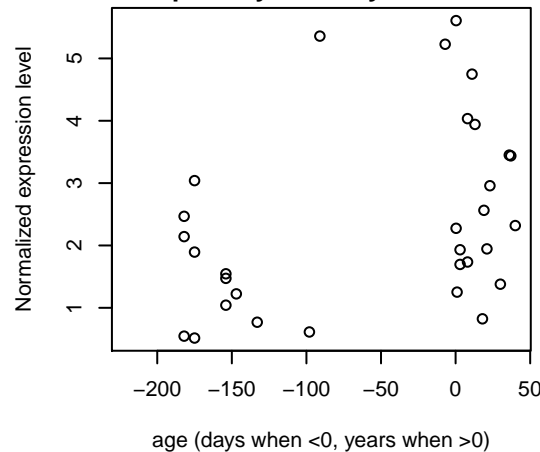
CTH_70895476_70895534
(P=0.2402, Diff = 0.53)
primary auditory cortex



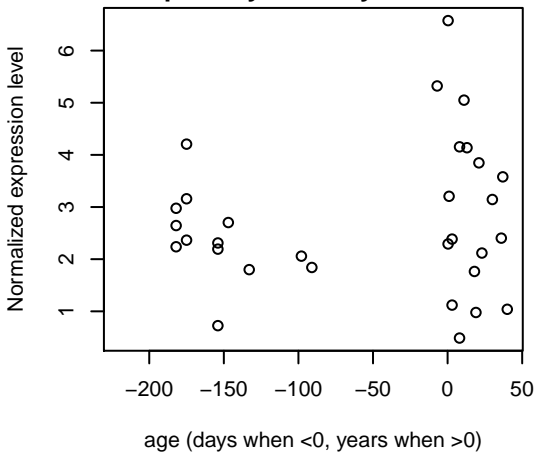
CTH_70895999_70896077
(P=0.9653, Diff = 0.02)
primary auditory cortex



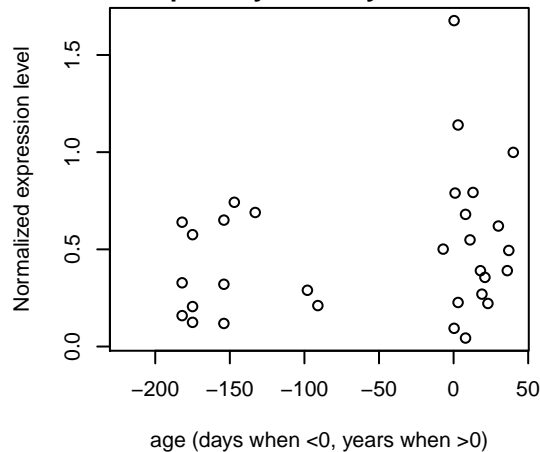
CTH_70897765_70897918
(P=0.1867, Diff = -0.72)
primary auditory cortex



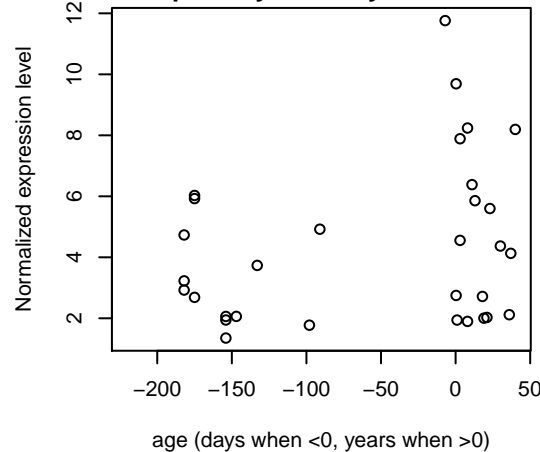
CTH_70899510_70899632
(P=0.6427, Diff = -0.23)
primary auditory cortex



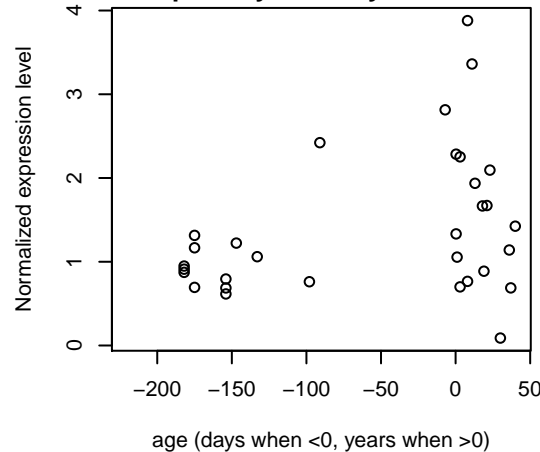
CTH_70900533_70900860
(P=0.1495, Diff = -0.18)
primary auditory cortex



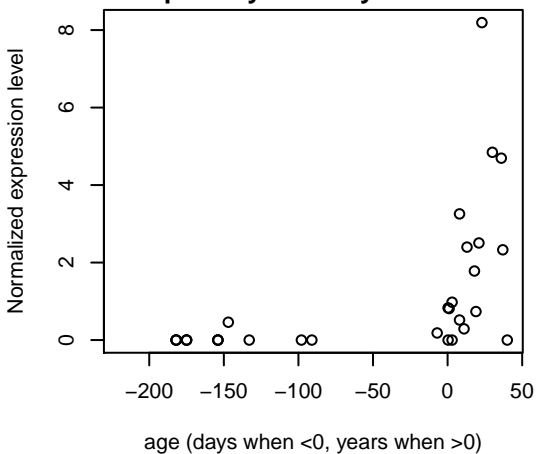
CTH_70904370_70904509
(P=0.4214, Diff = -0.79)
primary auditory cortex



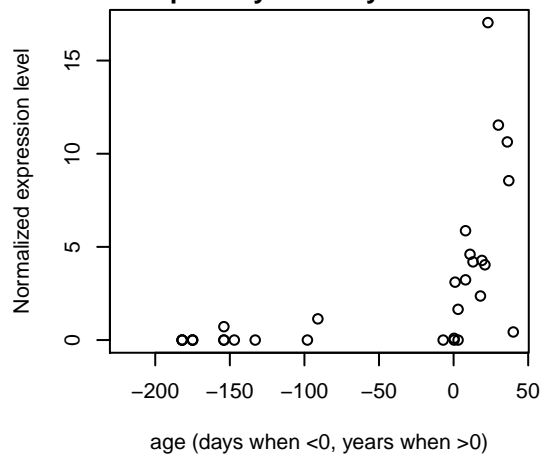
CTH_70904783_70905534
(P=0.1482, Diff = -0.44)
primary auditory cortex



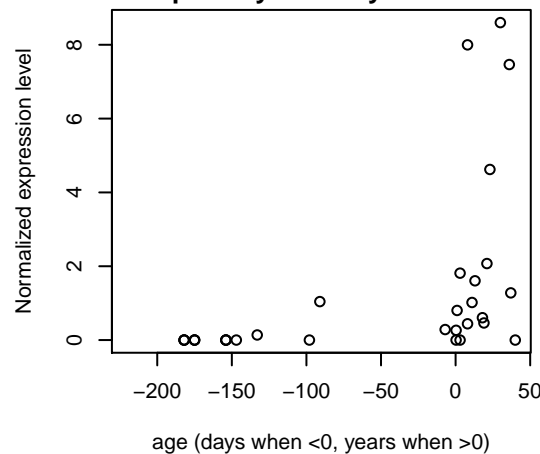
SEC14L5_5008317_5008446
($P=0.0021$, Diff = -1.96)
primary auditory cortex



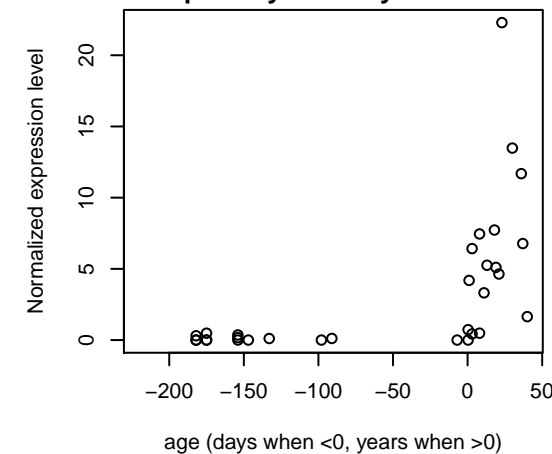
SEC14L5_5009273_5009387
($P=9e-04$, Diff = -4.67)
primary auditory cortex



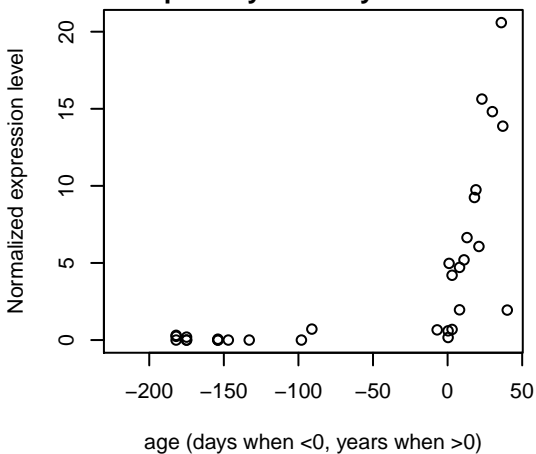
SEC14L5_5037557_5037707
($P=0.0076$, Diff = -2.19)
primary auditory cortex



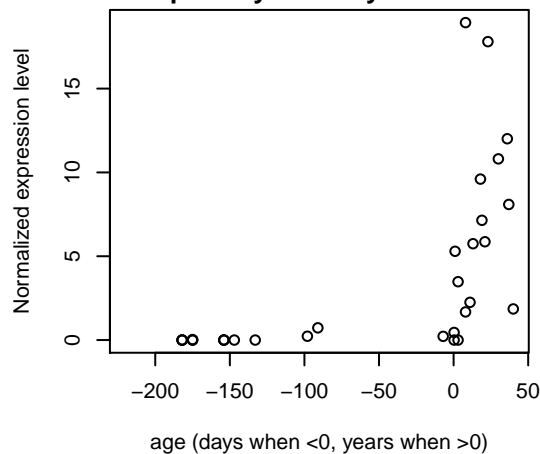
SEC14L5_5038149_5038281
($P=6e-04$, Diff = -5.87)
primary auditory cortex



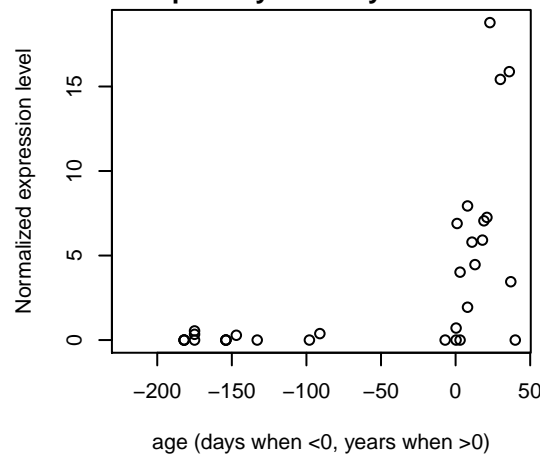
SEC14L5_5040767_5040896
($P=2e-04$, Diff = -6.97)
primary auditory cortex



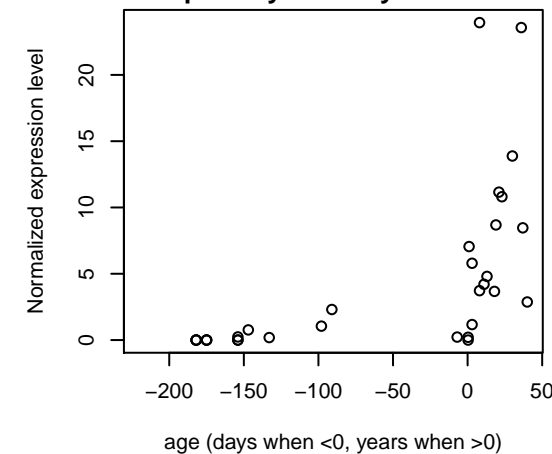
SEC14L5_5041838_5042031
($P=3e-04$, Diff = -6.44)
primary auditory cortex



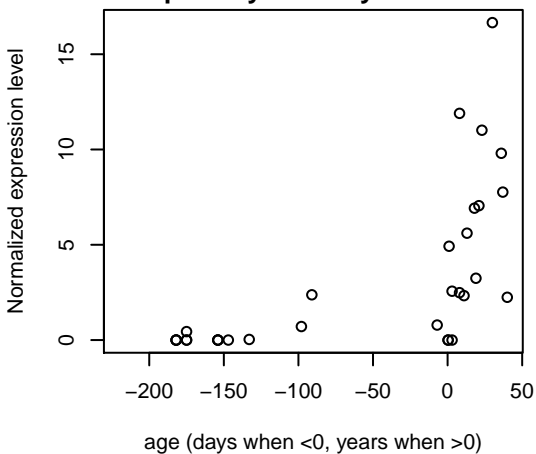
SEC14L5_5046348_5046461
($P=4e-04$, Diff = -6.1)
primary auditory cortex



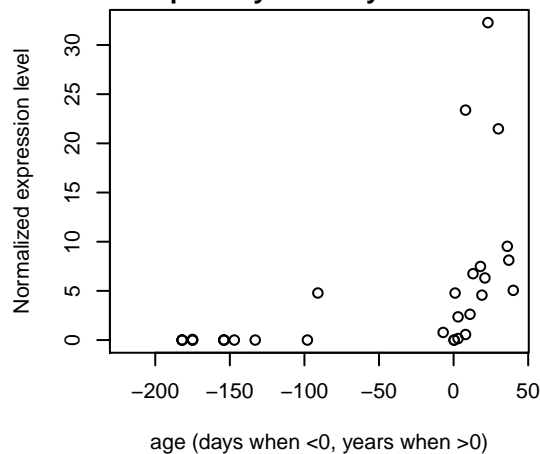
SEC14L5_5046855_5047045
($P=5e-04$, Diff = -7.54)
primary auditory cortex



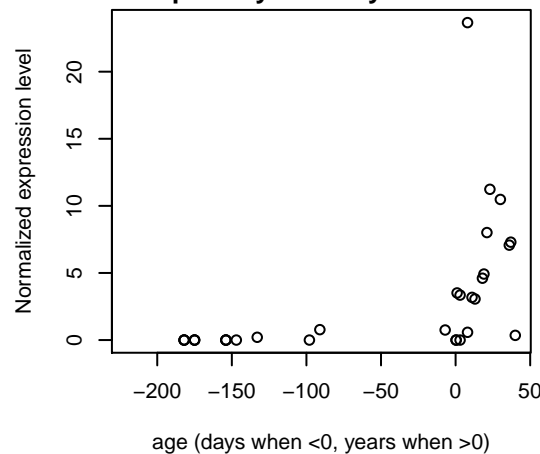
SEC14L5_5050655_5050744
($P=3e-04$, Diff = -5.25)
primary auditory cortex



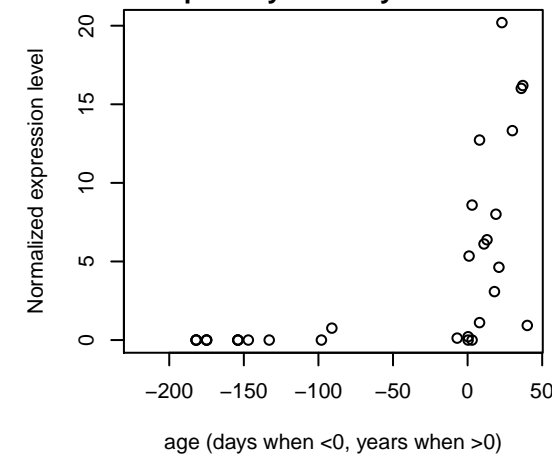
SEC14L5_5050855_5050926
($P=0.0038$, Diff = -7.57)
primary auditory cortex



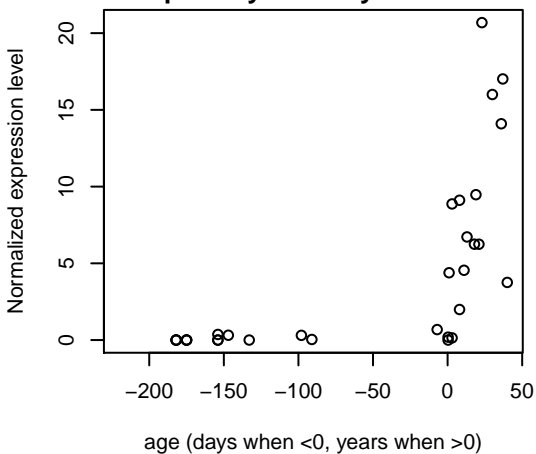
SEC14L5_5053402_5053574
($P=0.0022$, Diff = -5.25)
primary auditory cortex



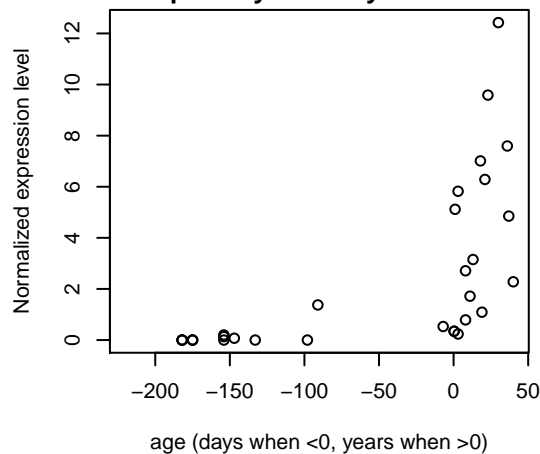
SEC14L5_5055914_5056049
($P=3e-04$, Diff = -7.16)
primary auditory cortex



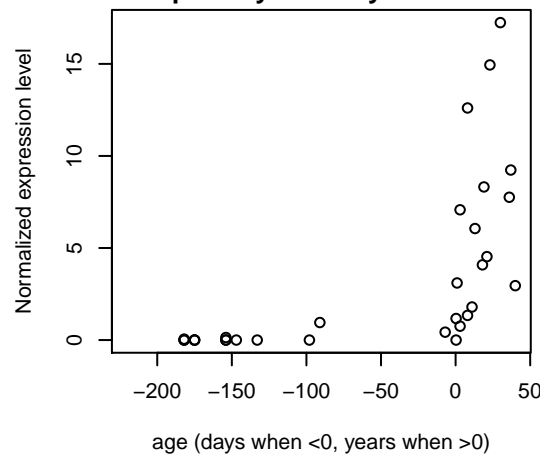
SEC14L5_5057352_5057487
($P=1e-04$, Diff = -7.49)
primary auditory cortex



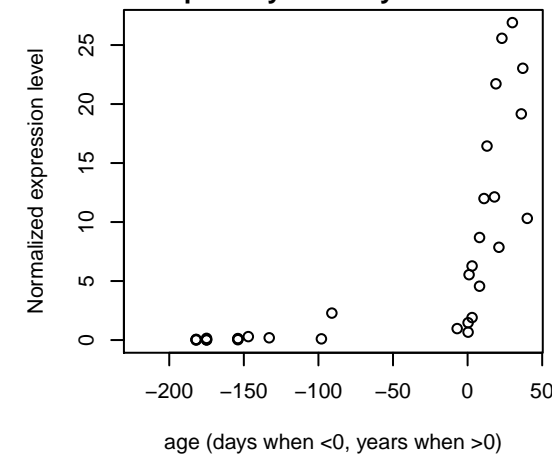
SEC14L5_5058421_5058649
($P=3e-04$, Diff = -4.03)
primary auditory cortex

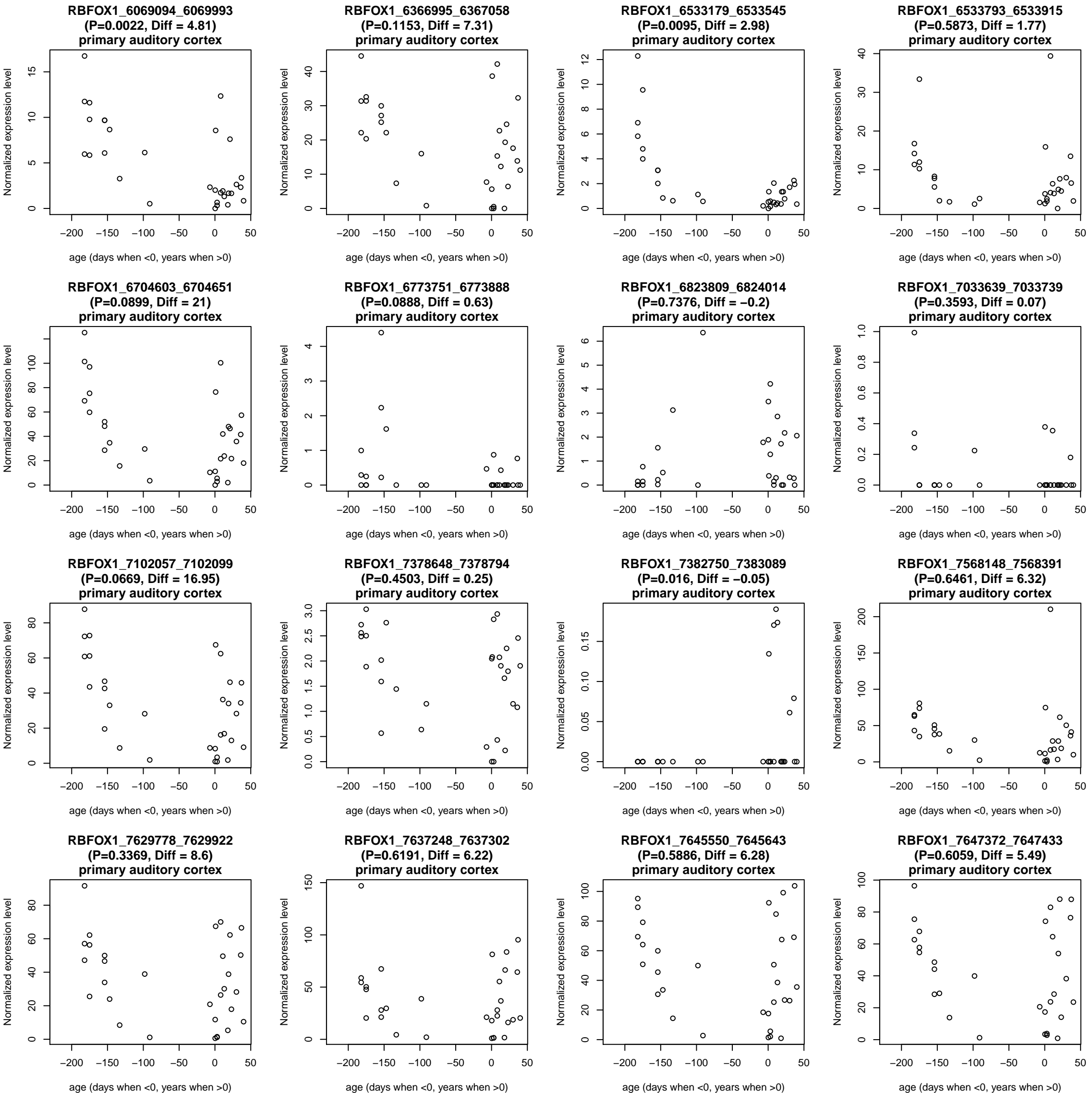


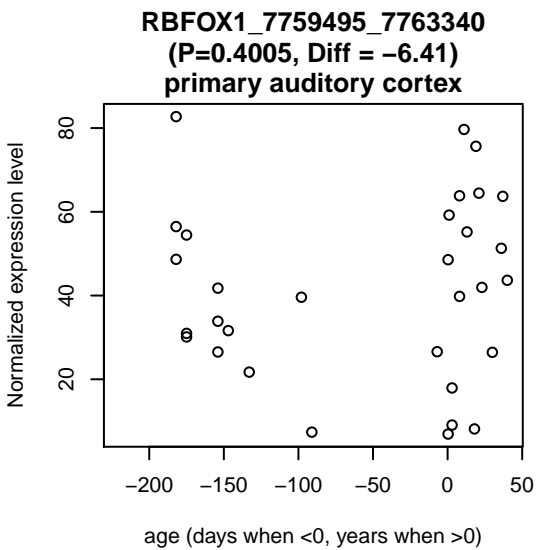
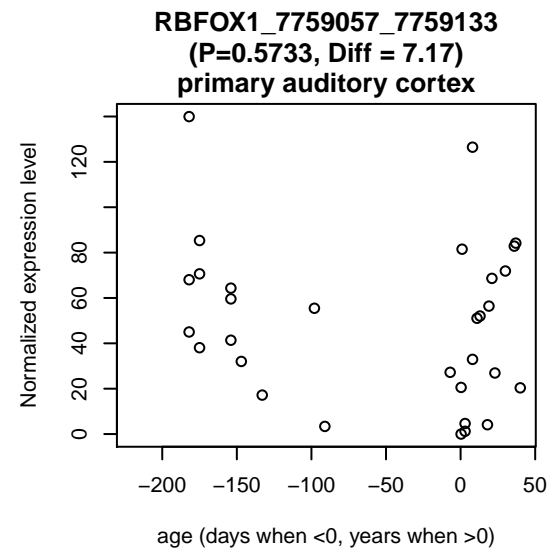
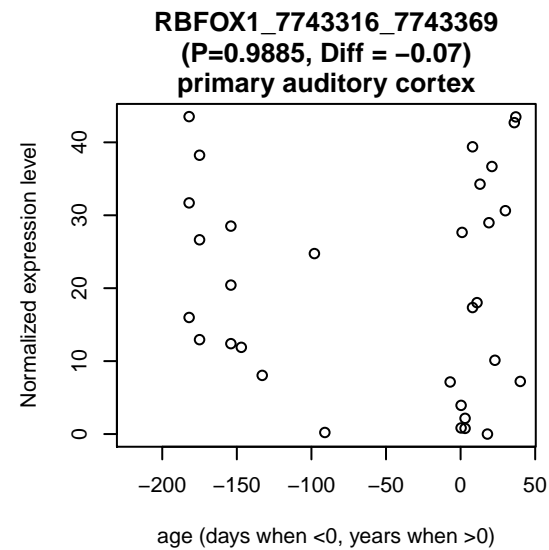
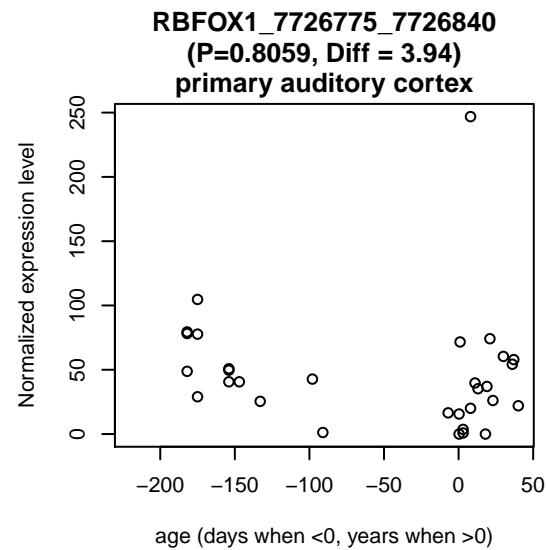
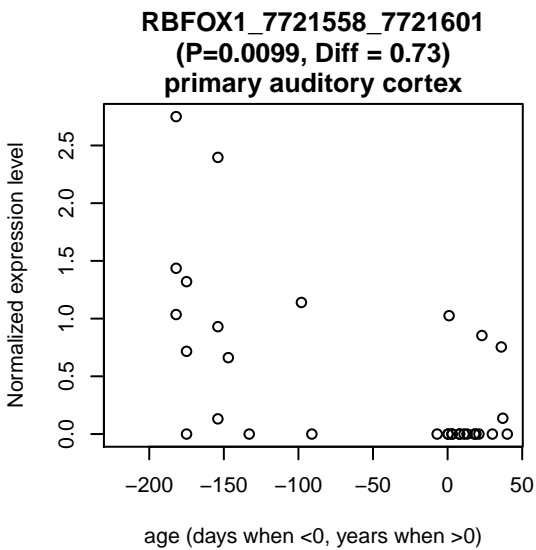
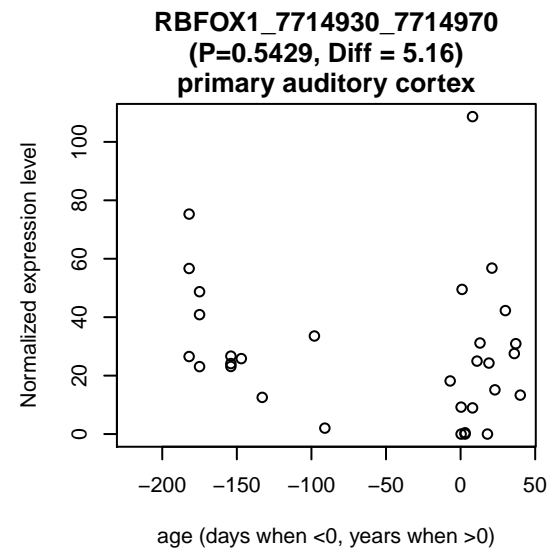
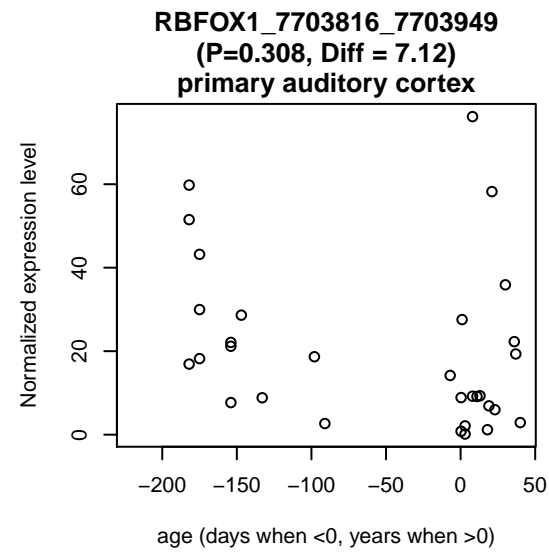
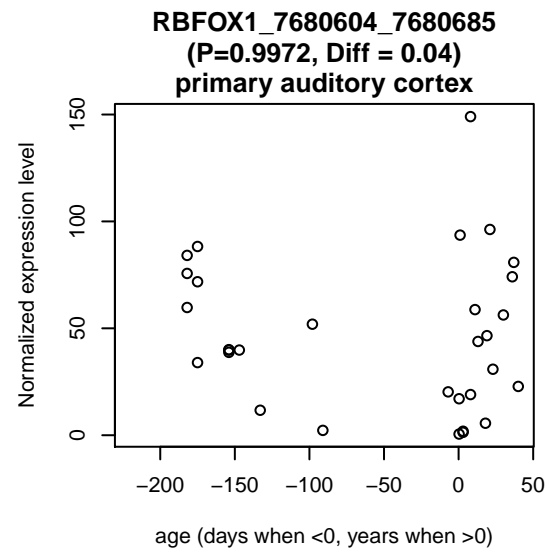
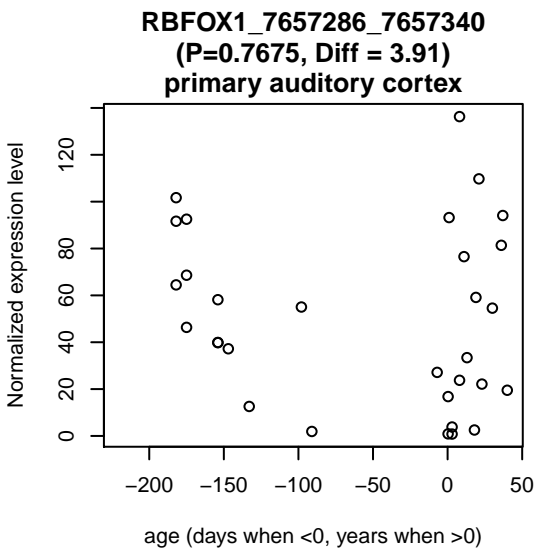
SEC14L5_5061095_5061274
($P=2e-04$, Diff = -5.94)
primary auditory cortex

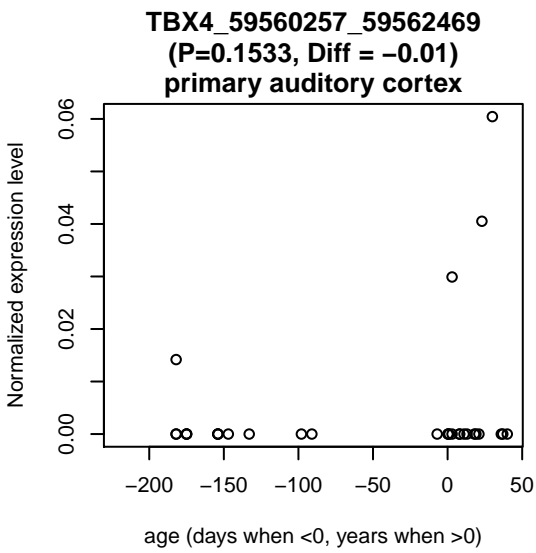
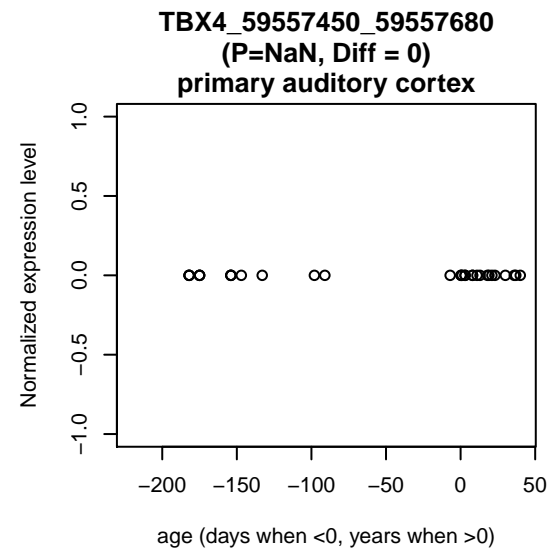
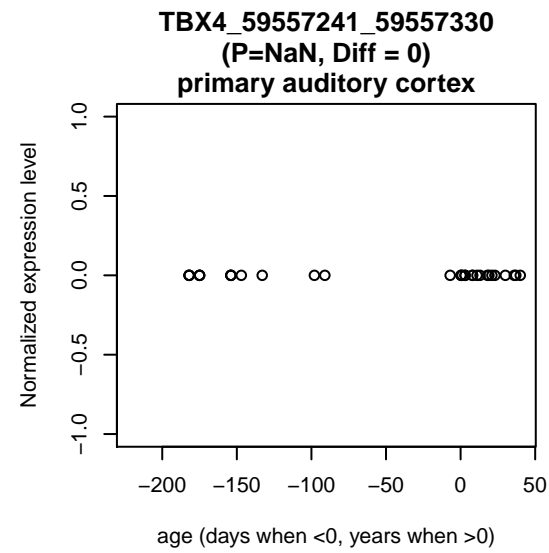
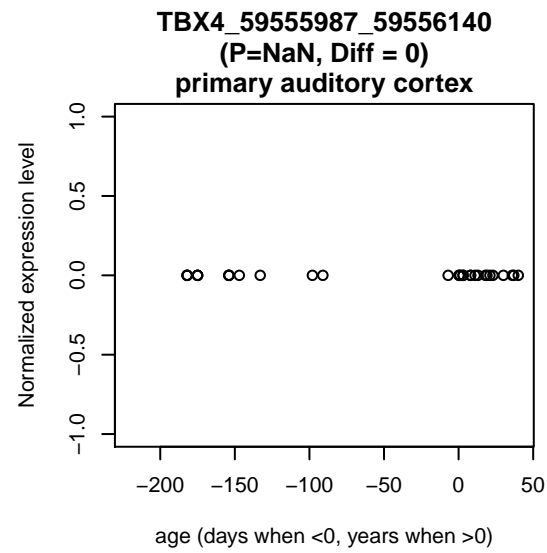
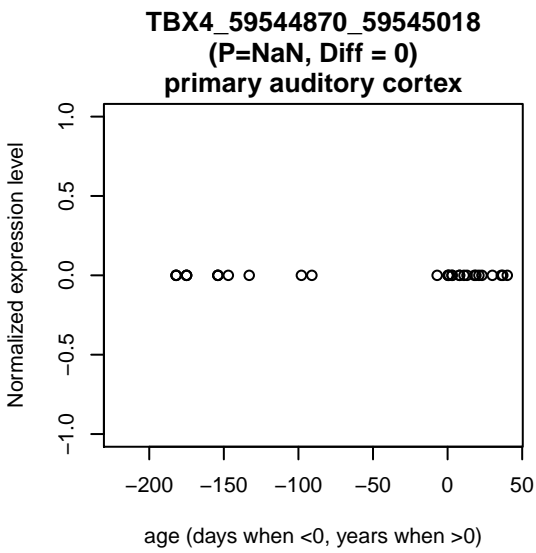
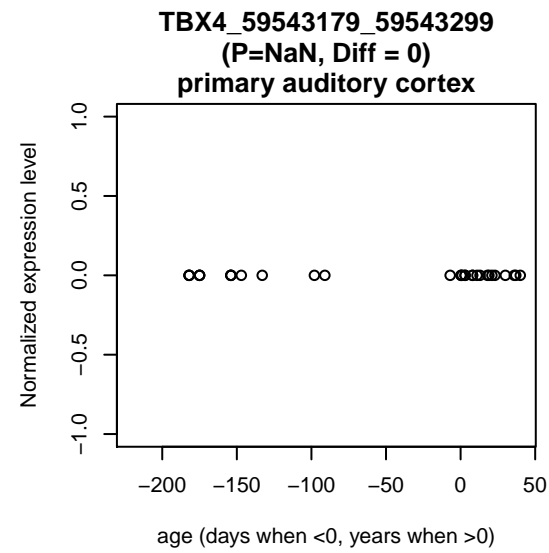
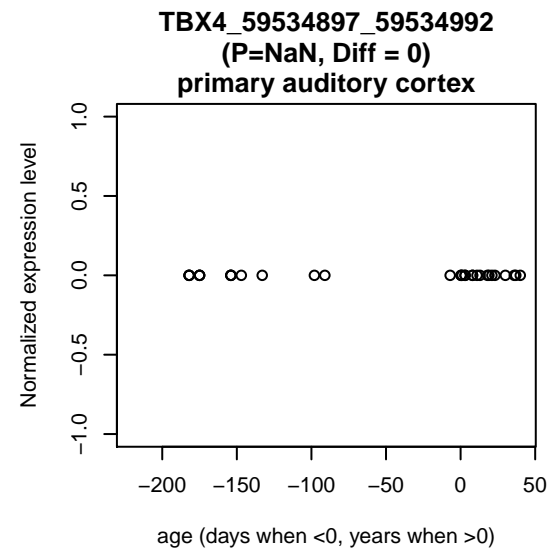
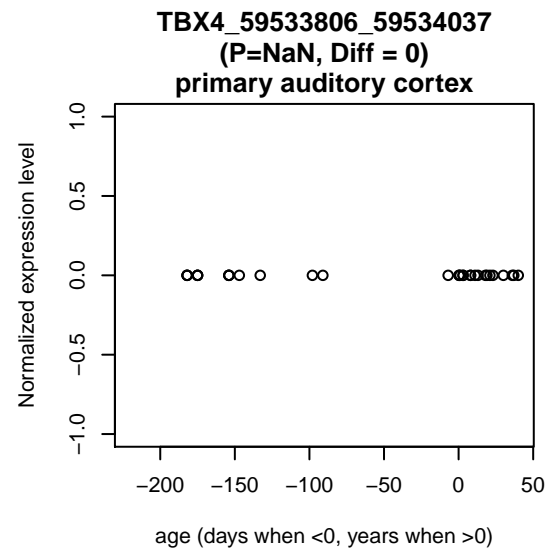
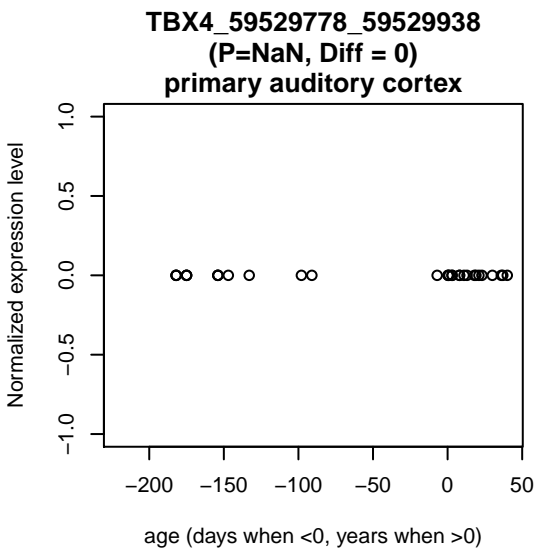


SEC14L5_5064859_5069156
($P=0$, Diff = -11.7)
primary auditory cortex

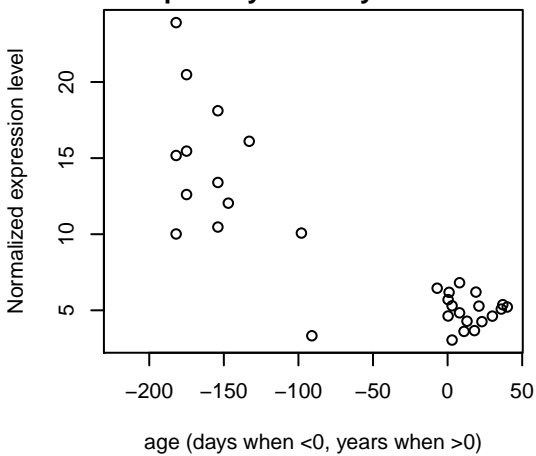




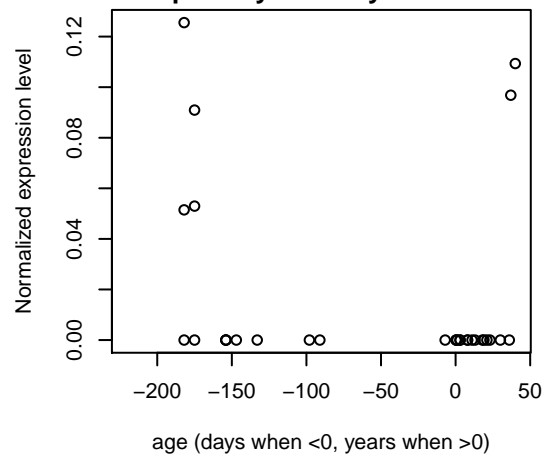




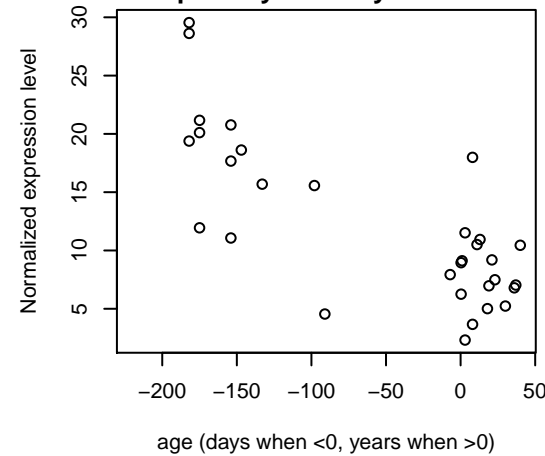
FRG1_190861942_190862226
($P=1e-04$, Diff = 8.46)
primary auditory cortex



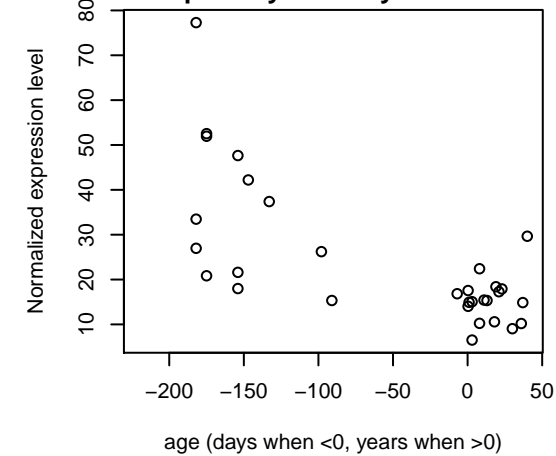
FRG1_190862987_190863159
($P=0.4417$, Diff = 0.01)
primary auditory cortex



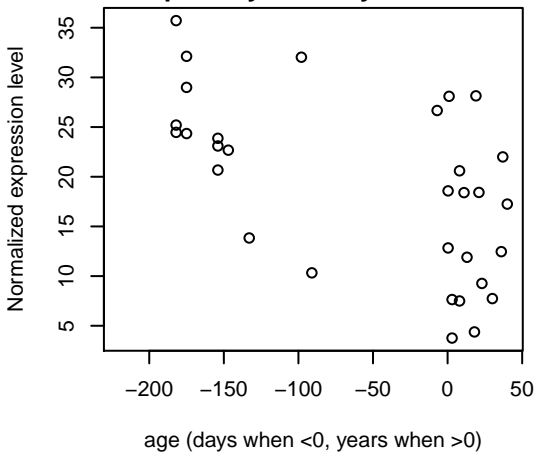
FRG1_190864356_190864427
($P=3e-04$, Diff = 9.13)
primary auditory cortex



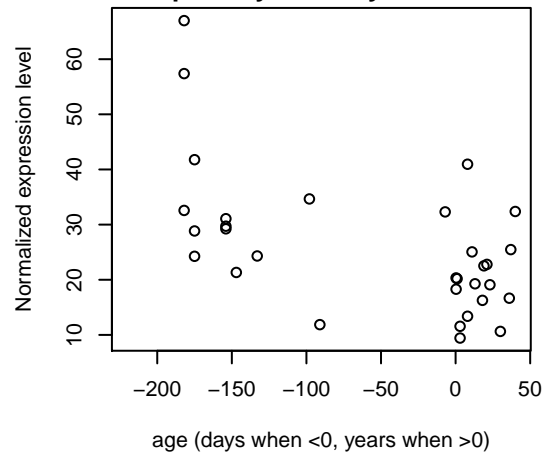
FRG1_190873316_190873442
($P=0.0012$, Diff = 19.62)
primary auditory cortex



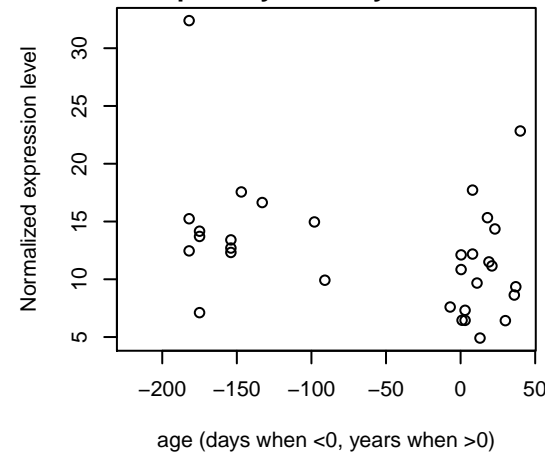
FRG1_190874222_190874280
($P=6e-04$, Diff = 9.93)
primary auditory cortex



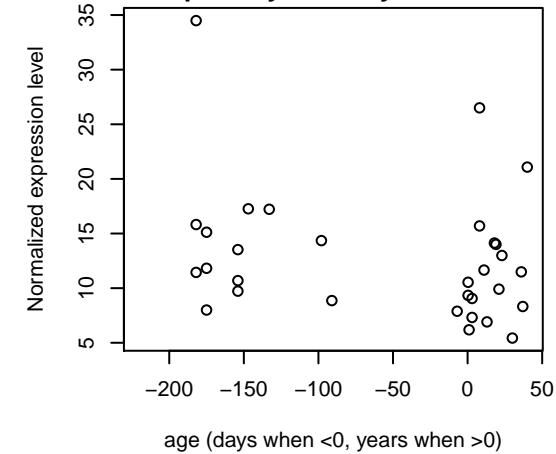
FRG1_190876191_190876306
($P=0.0061$, Diff = 13.06)
primary auditory cortex



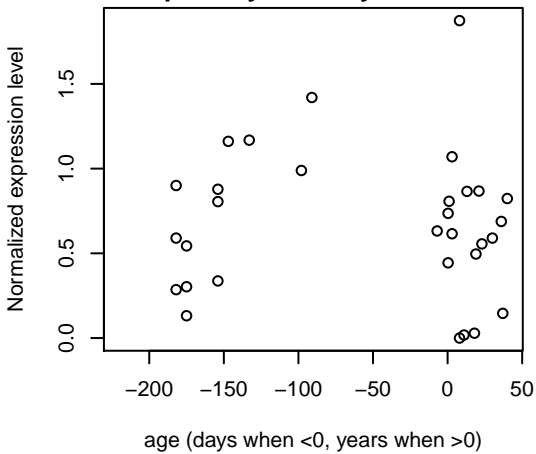
FRG1_190878552_190878657
($P=0.1069$, Diff = 3.28)
primary auditory cortex



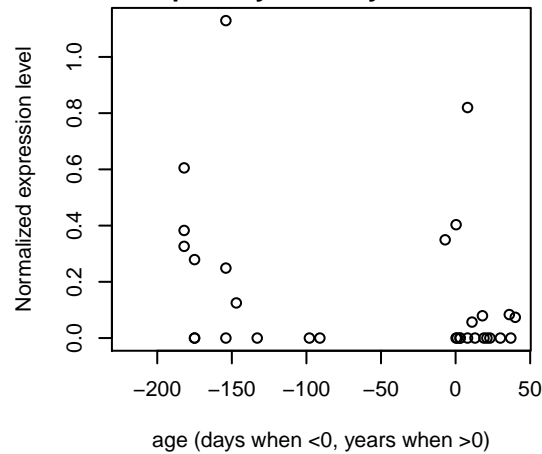
FRG1_190881902_190881994
($P=0.3295$, Diff = 2.22)
primary auditory cortex



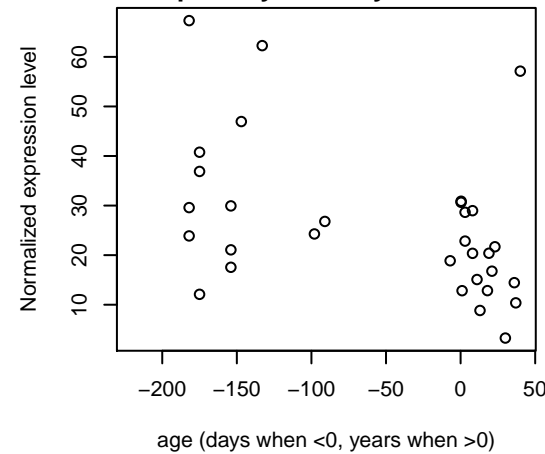
FRG1_190882016_190882355
($P=0.5163$, Diff = 0.1)
primary auditory cortex



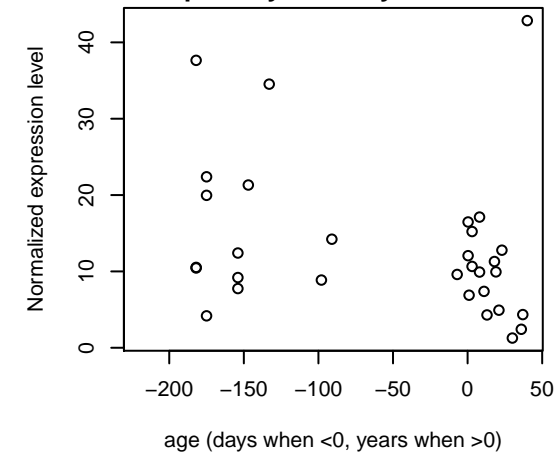
FRG1_190882583_190882705
($P=0.1297$, Diff = 0.16)
primary auditory cortex



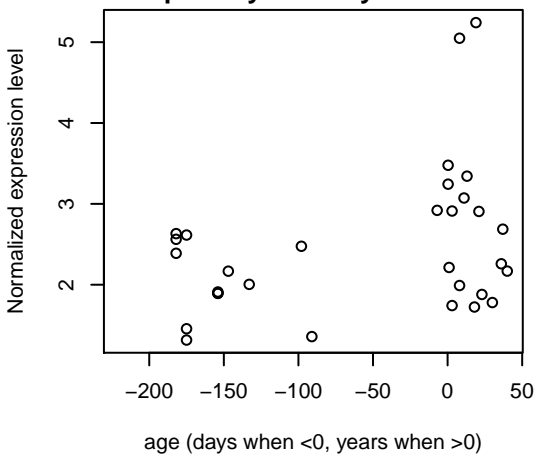
FRG1_190882976_190883087
($P=0.0368$, Diff = 11.79)
primary auditory cortex



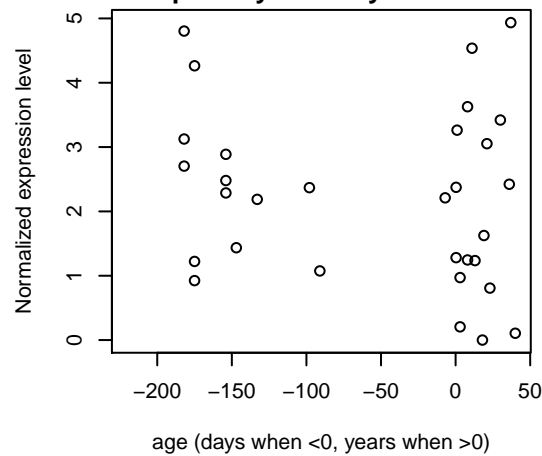
FRG1_190884247_190884359
($P=0.1889$, Diff = 4.77)
primary auditory cortex



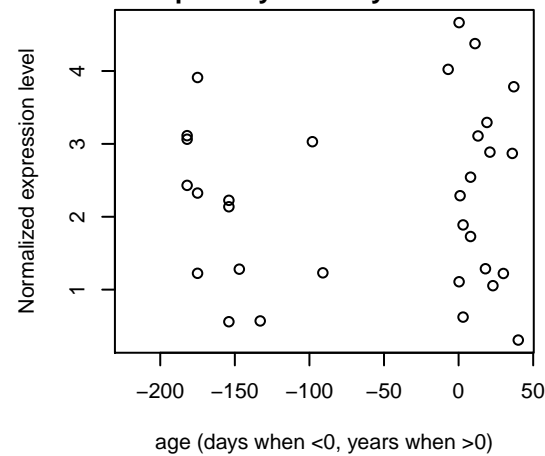
METTL4_2537523_2539144
(P=0.0257, Diff = -0.69)
primary auditory cortex



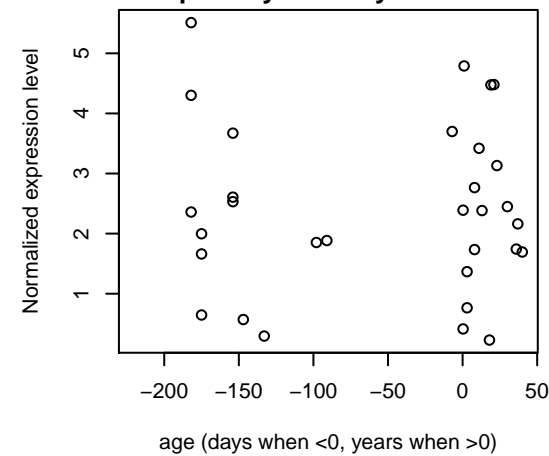
METTL4_2544193_2544285
(P=0.4565, Diff = 0.36)
primary auditory cortex



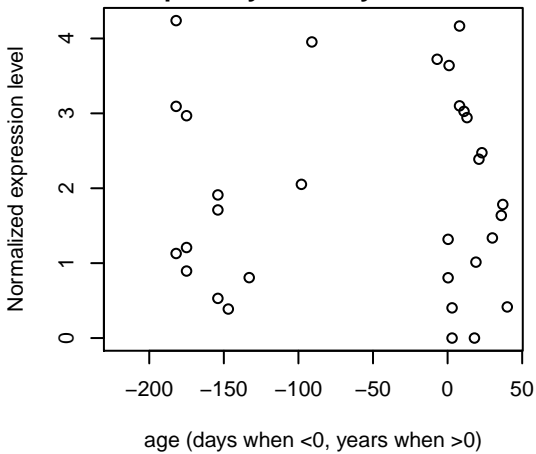
METTL4_2544651_2544758
(P=0.8683, Diff = -0.07)
primary auditory cortex



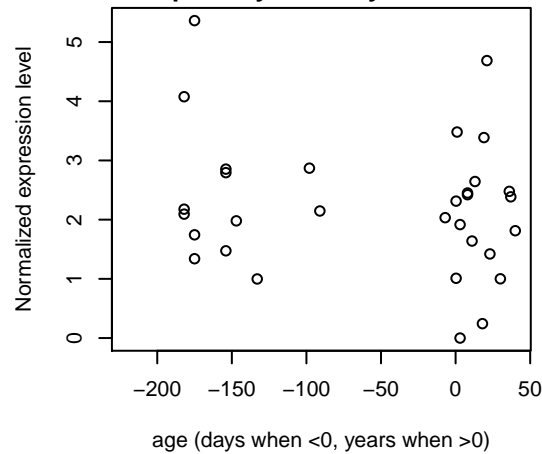
METTL4_2547353_2547528
(P=0.9648, Diff = 0.02)
primary auditory cortex



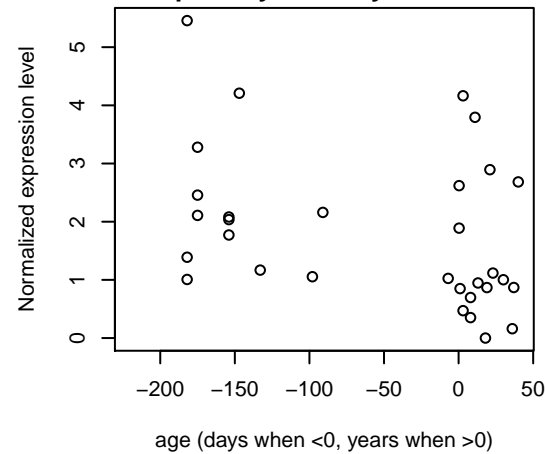
METTL4_2552693_2552763
(P=0.598, Diff = 0.25)
primary auditory cortex



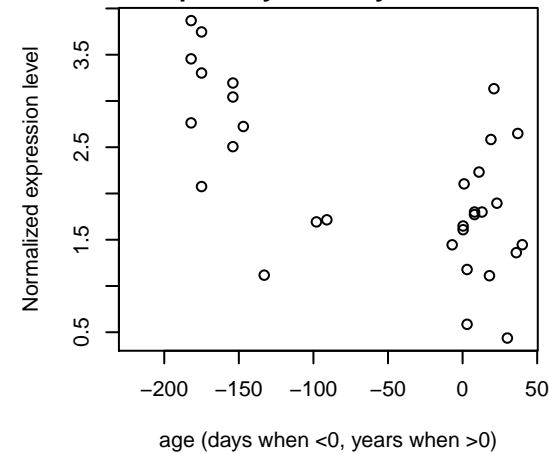
METTL4_2554667_2555037
(P=0.4116, Diff = 0.35)
primary auditory cortex



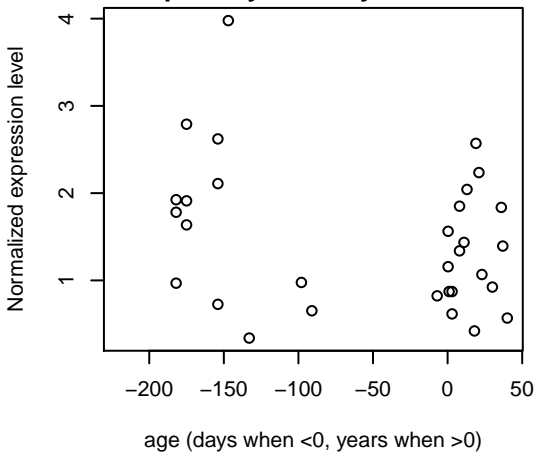
METTL4_2563795_2563858
(P=0.125, Diff = 0.74)
primary auditory cortex



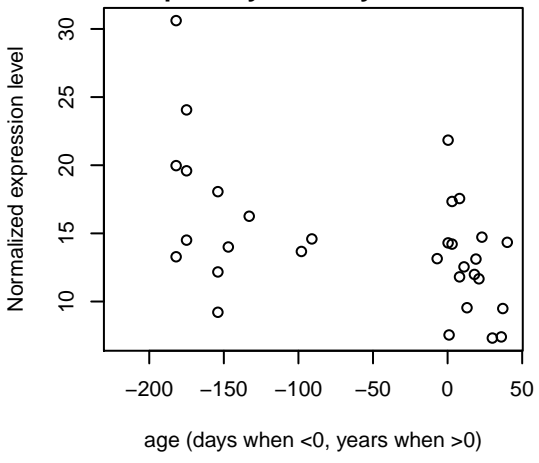
METTL4_2566819_2567653
(P=0.0052, Diff = 0.89)
primary auditory cortex



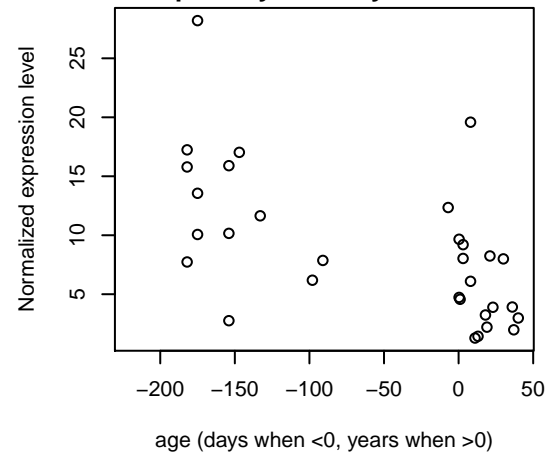
METTL4_2571147_2571508
(P=0.3097, Diff = 0.32)
primary auditory cortex

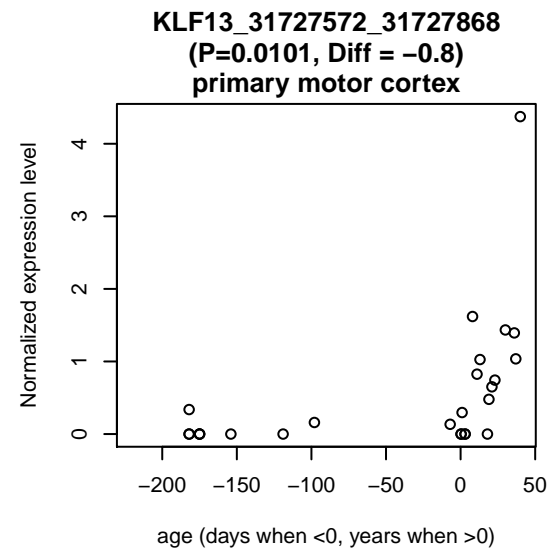
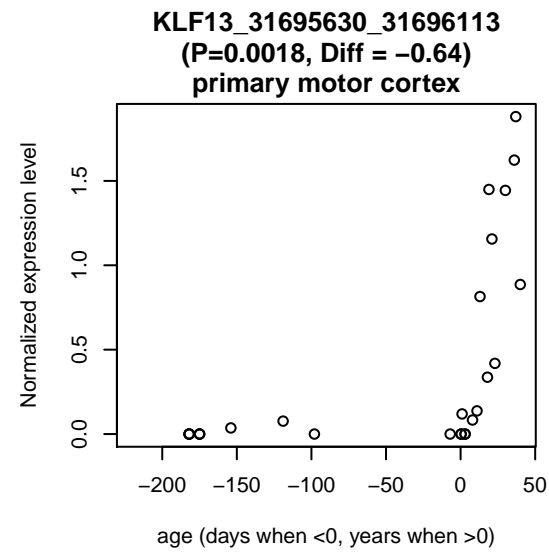
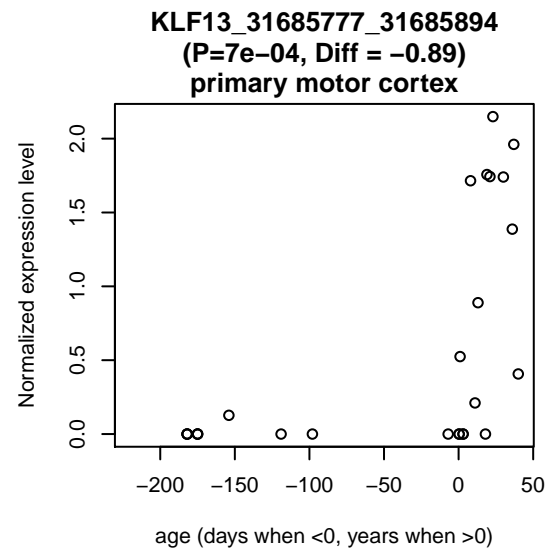
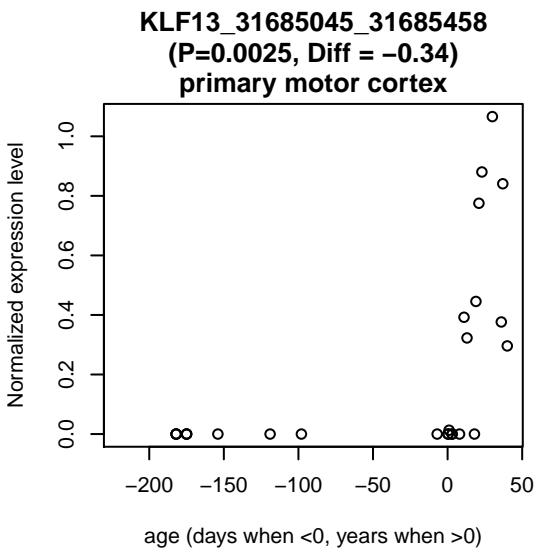
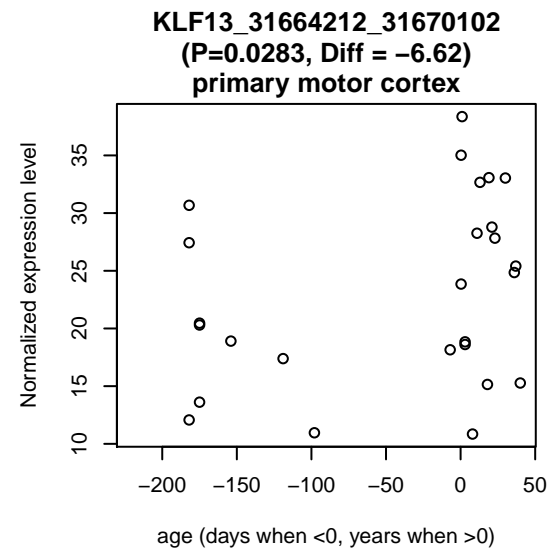
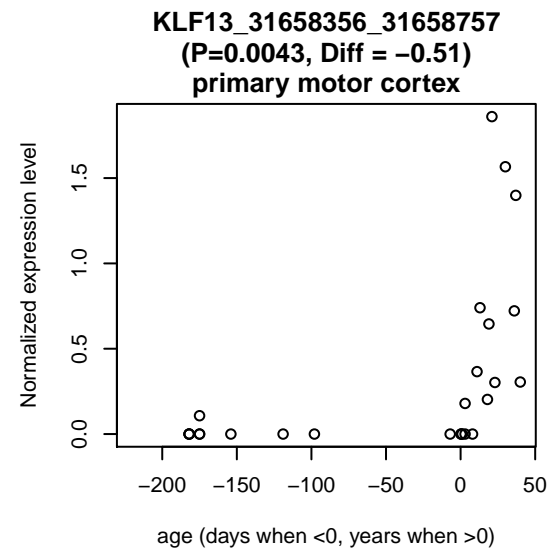
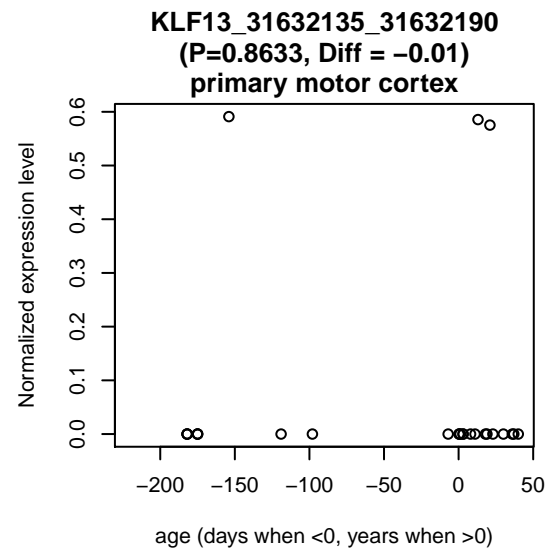
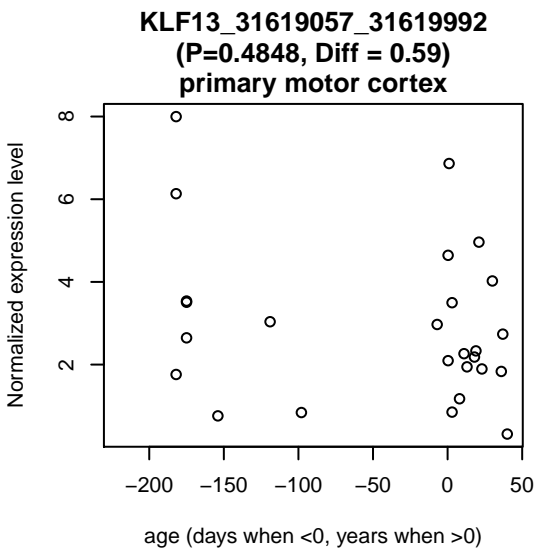


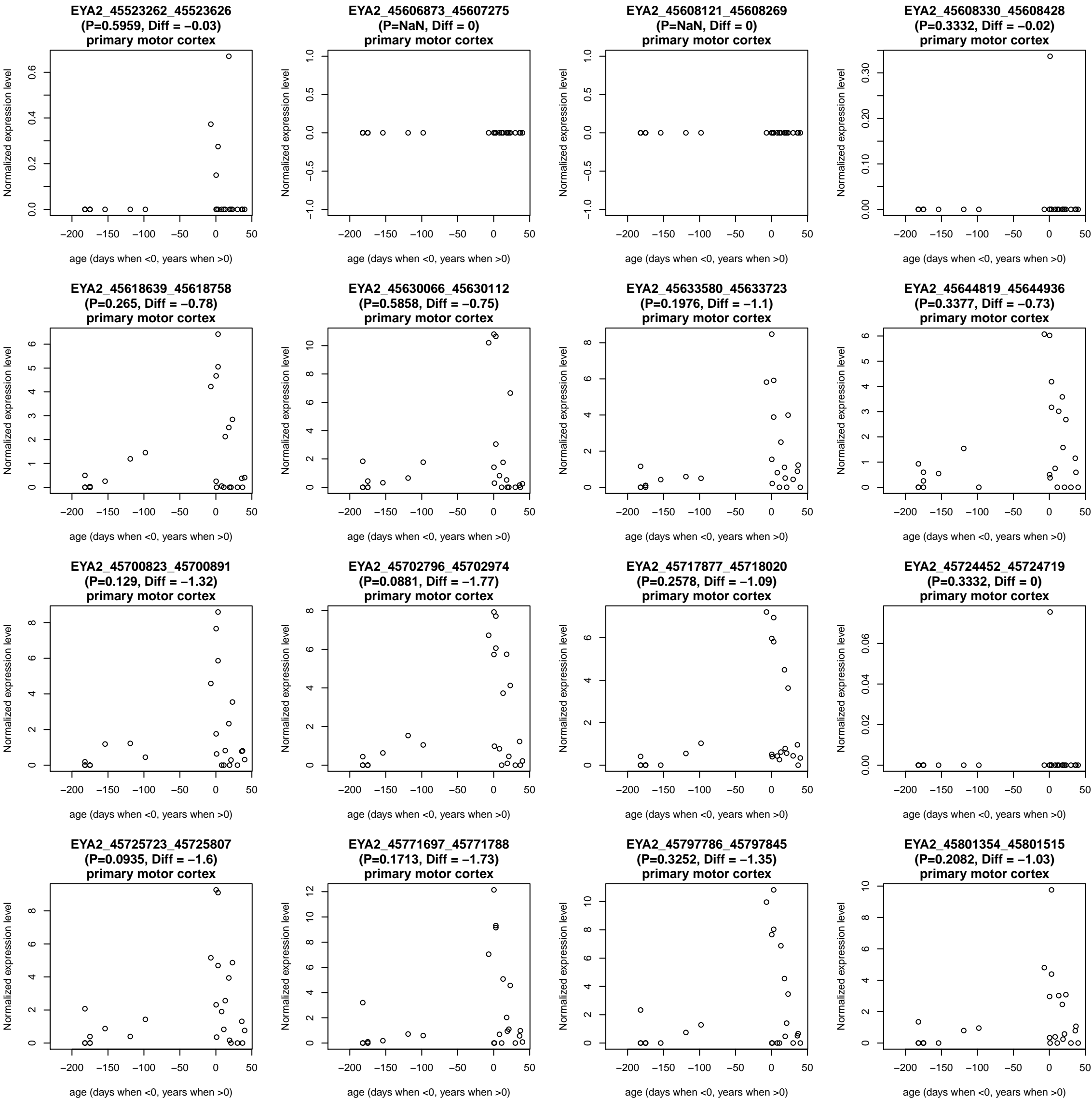
C7orf11_40172341_40172858
(P=0.0363, Diff = 3.9)
primary auditory cortex

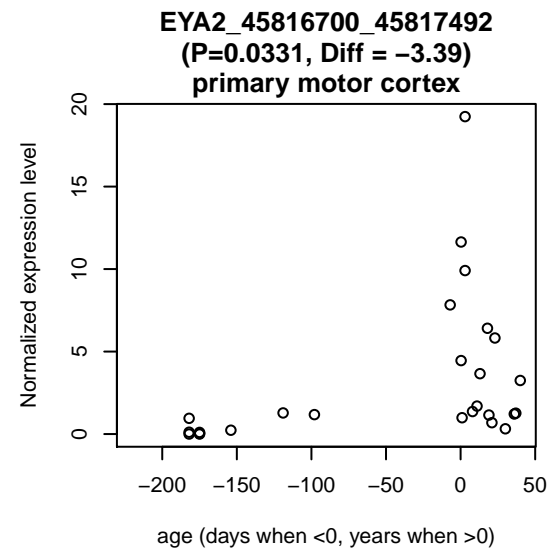
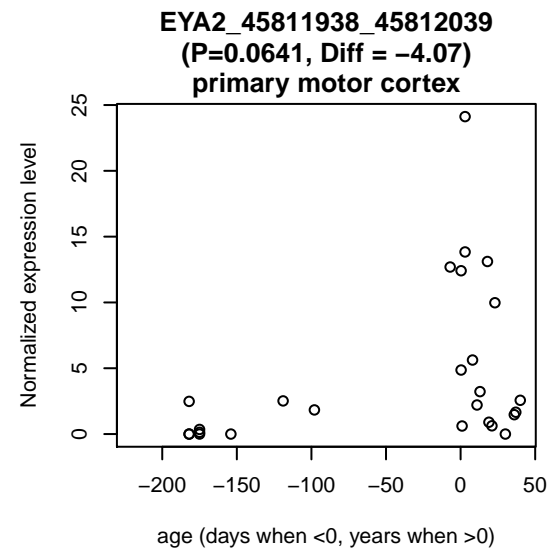
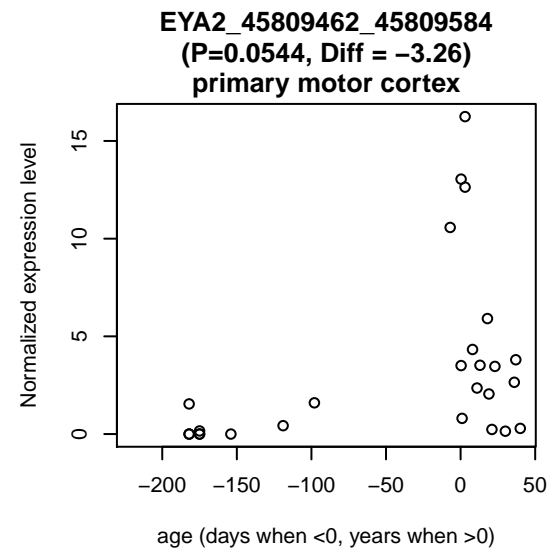
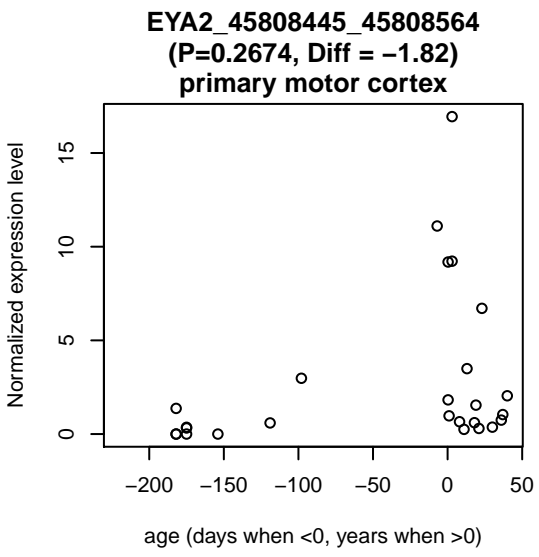


C7orf11_40173827_40174258
(P=0.0024, Diff = 6.78)
primary auditory cortex

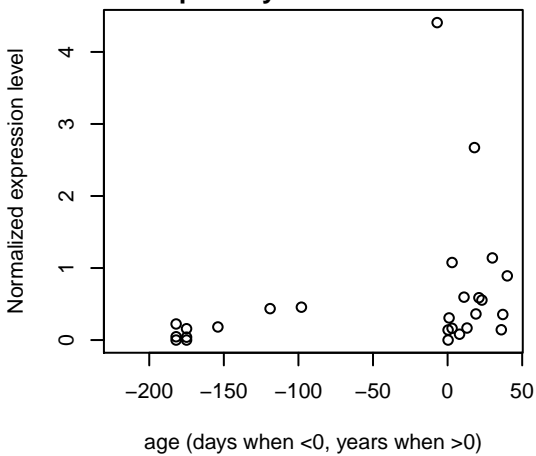




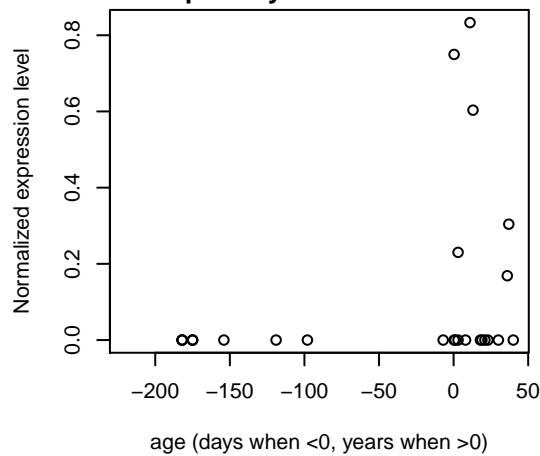




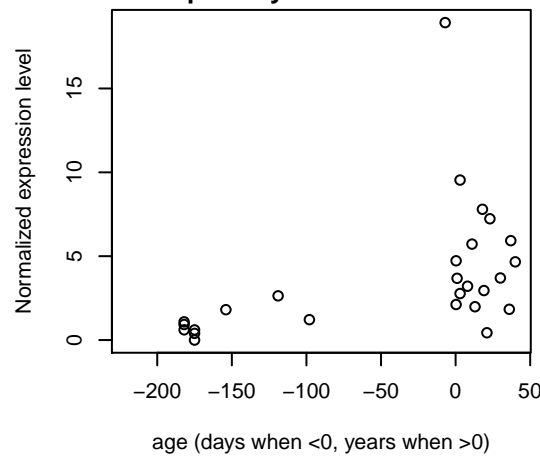
LMCD1_8543392_8543666
(P=0.9703, Diff = 0.02)
primary motor cortex



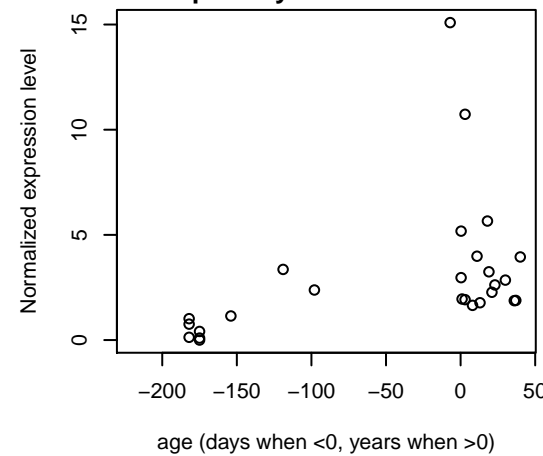
LMCD1_8556610_8556681
(P=0.0255, Diff = -0.18)
primary motor cortex



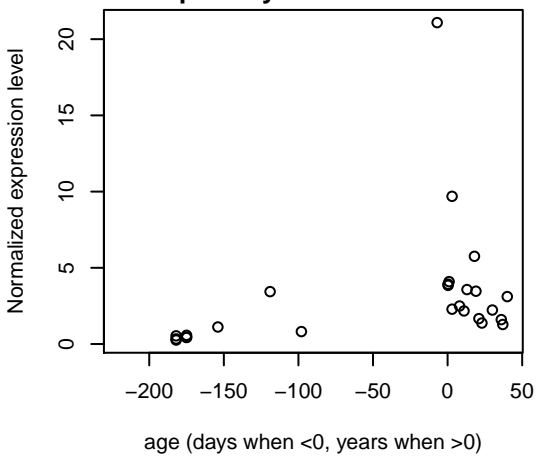
LMCD1_8574422_8574511
(P=0.4637, Diff = -1.45)
primary motor cortex



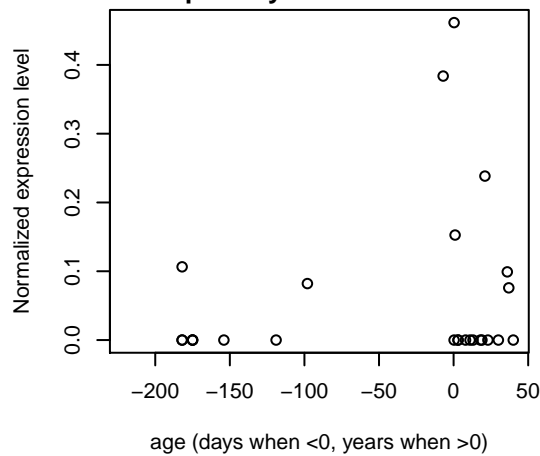
LMCD1_8578868_8579204
(P=0.5456, Diff = -0.97)
primary motor cortex



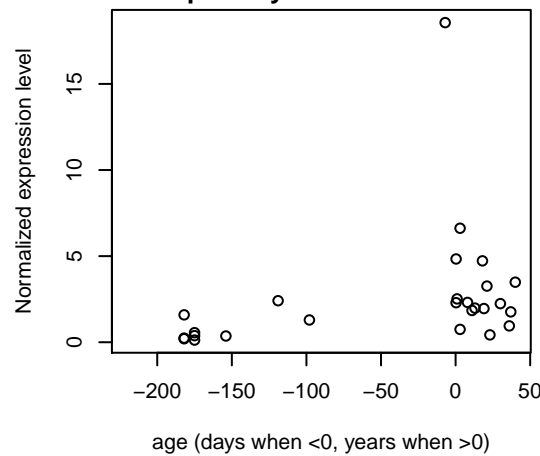
LMCD1_8590253_8590589
(P=0.8597, Diff = -0.38)
primary motor cortex



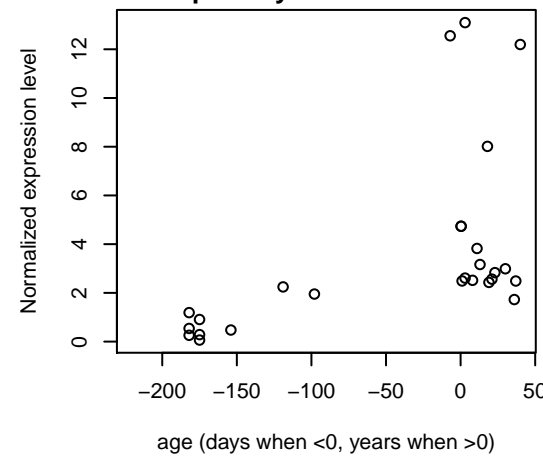
LMCD1_8591559_8592135
(P=0.89, Diff = -0.01)
primary motor cortex



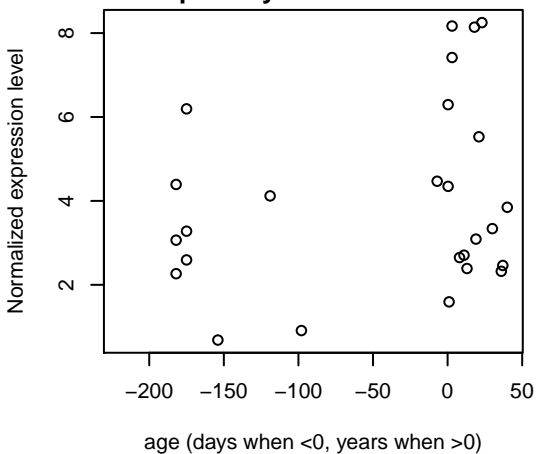
LMCD1_8607117_8607333
(P=0.9787, Diff = -0.05)
primary motor cortex



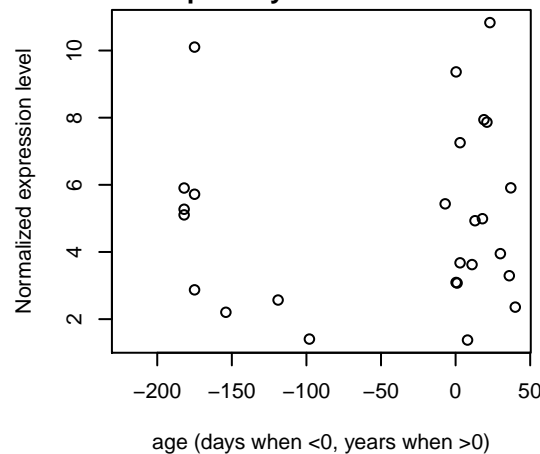
LMCD1_8609125_8609805
(P=0.1106, Diff = -2.48)
primary motor cortex



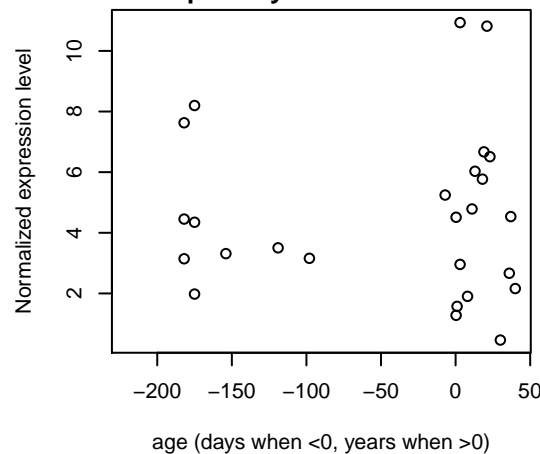
WVOX_78133550_78133782
(P=0.1086, Diff = -1.34)
primary motor cortex



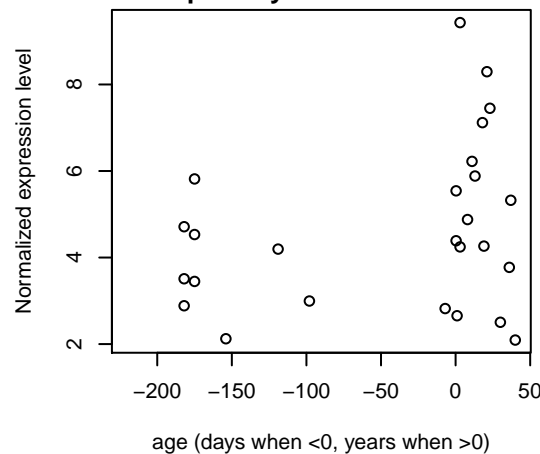
WVOX_78142319_78142384
(P=0.5978, Diff = -0.56)
primary motor cortex



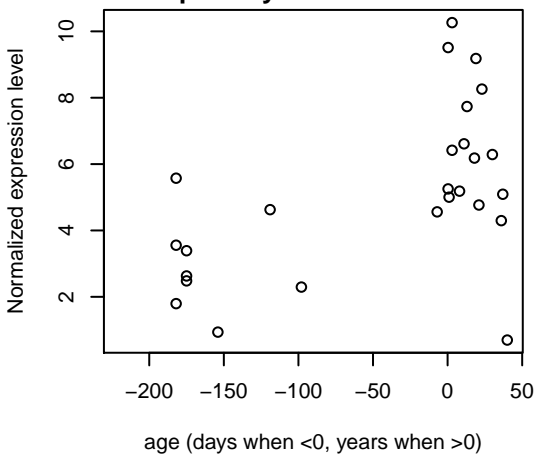
WVOX_78143674_78143732
(P=0.9214, Diff = -0.1)
primary motor cortex



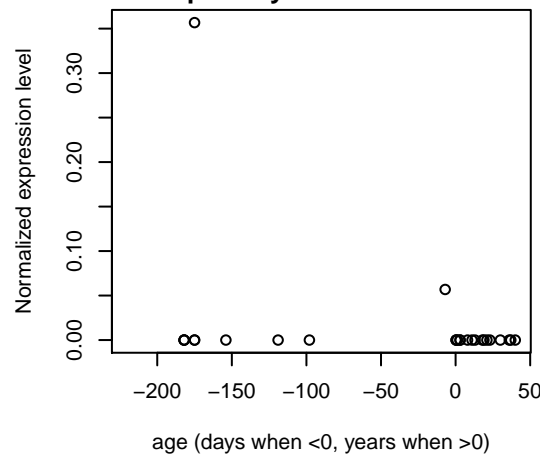
WVOX_78148872_78149051
(P=0.0215, Diff = -1.55)
primary motor cortex



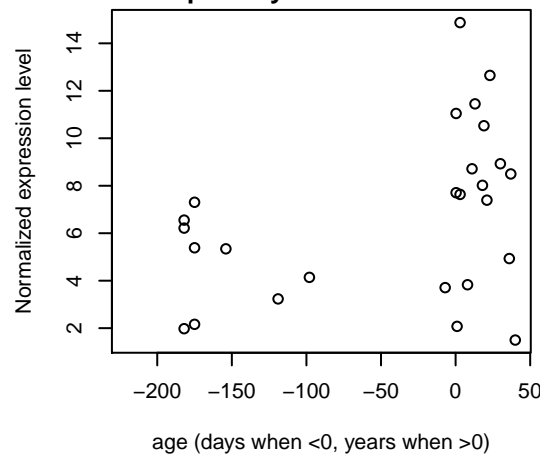
WVOX_78198079_78198186
(P=3e-04, Diff = -3.11)
primary motor cortex



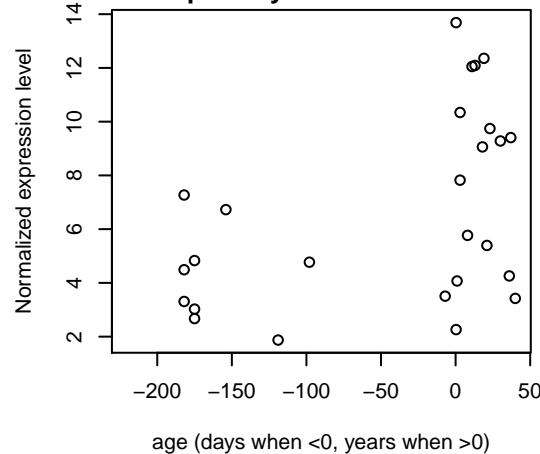
WVOX_78312499_78312593
(P=0.2739, Diff = 0.04)
primary motor cortex



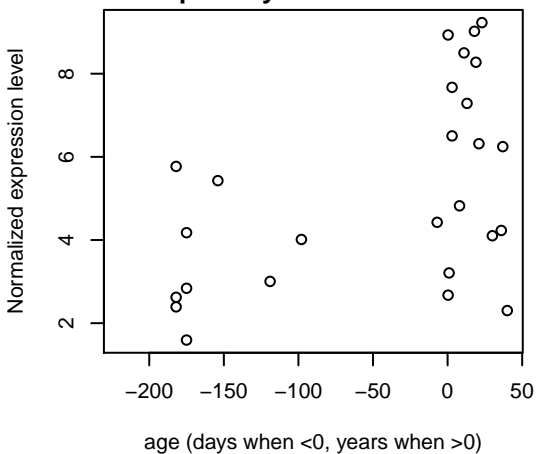
WVOX_78420756_78420845
(P=0.0037, Diff = -3.51)
primary motor cortex



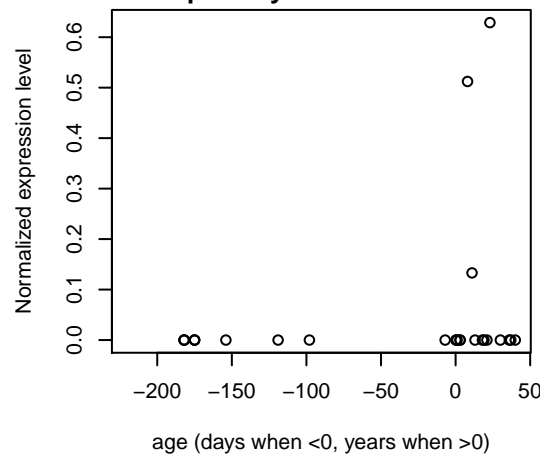
WVOX_78458766_78458952
(P=0.001, Diff = -3.94)
primary motor cortex



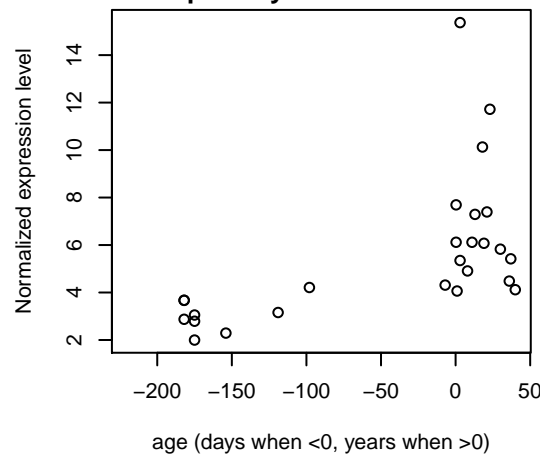
WVOX_78466384_78466649
(P=0.0017, Diff = -2.58)
primary motor cortex



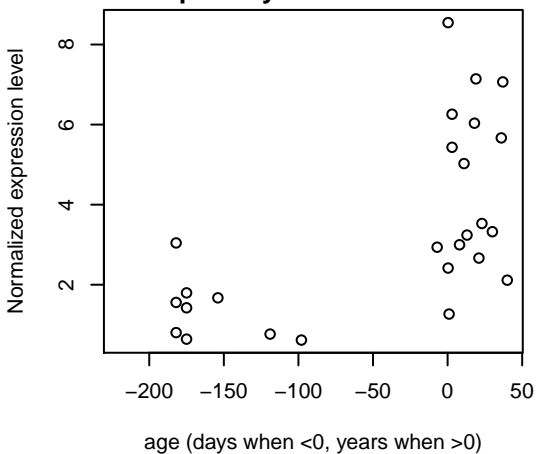
WVOX_78790836_78790912
(P=0.1243, Diff = -0.08)
primary motor cortex



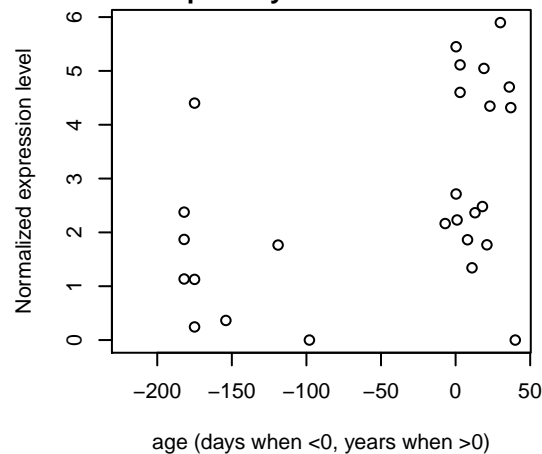
WVOX_79245504_79246031
(P=2e-04, Diff = -3.8)
primary motor cortex



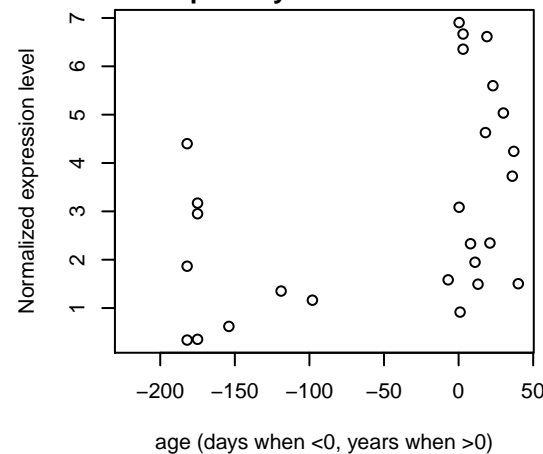
SLC13A3_45186462_45188837
($P=1e-04$, Diff = -3.02)
primary motor cortex



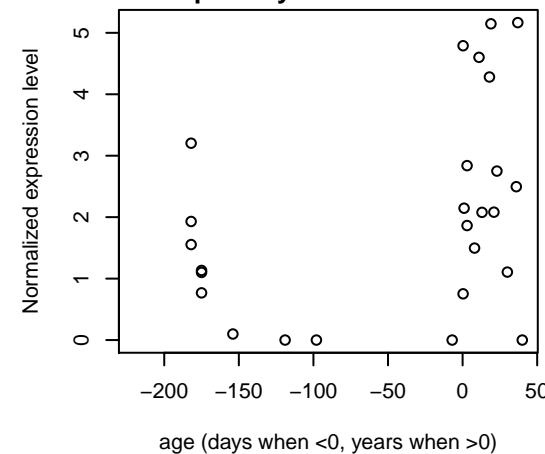
SLC13A3_45192052_45192190
($P=0.0053$, Diff = -1.85)
primary motor cortex



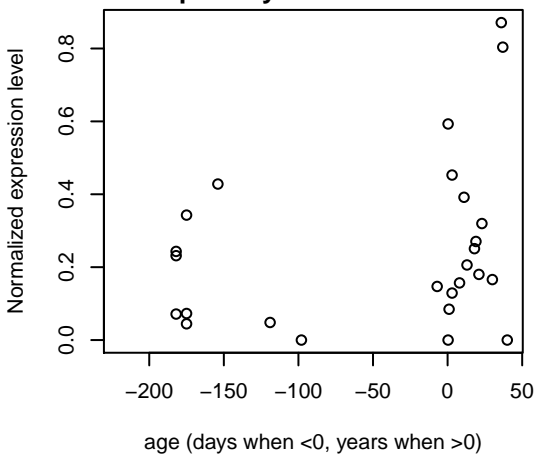
SLC13A3_45194867_45195029
($P=0.0034$, Diff = -2.18)
primary motor cortex



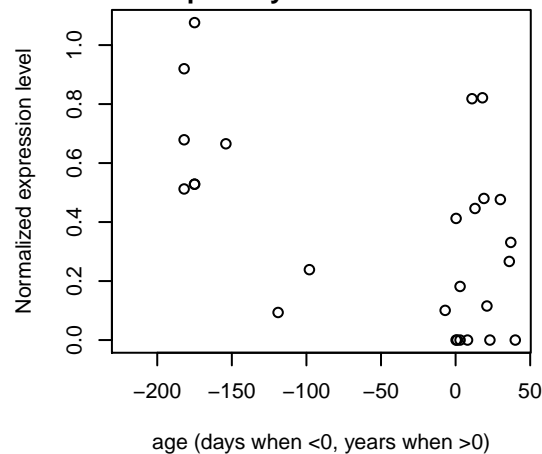
SLC13A3_45204211_45204324
($P=0.0028$, Diff = -1.75)
primary motor cortex



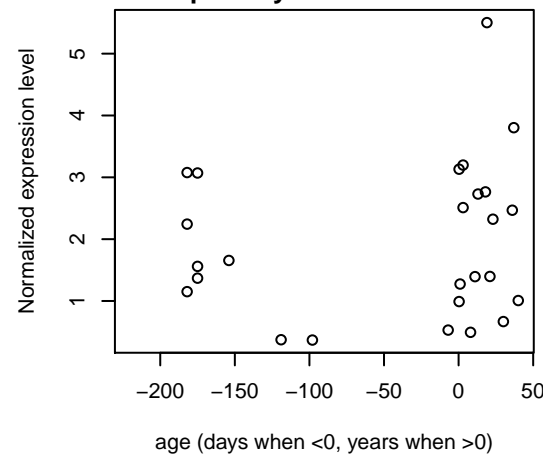
SLC13A3_45211549_45212308
($P=0.0867$, Diff = -0.14)
primary motor cortex



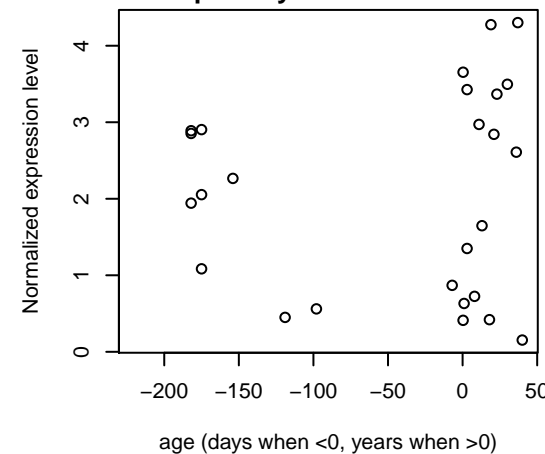
SLC13A3_45213986_45214382
($P=0.0508$, Diff = 0.26)
primary motor cortex



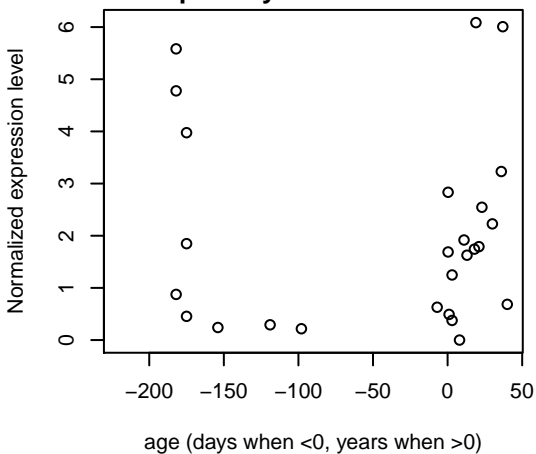
SLC13A3_45216697_45216802
($P=0.1482$, Diff = -0.69)
primary motor cortex



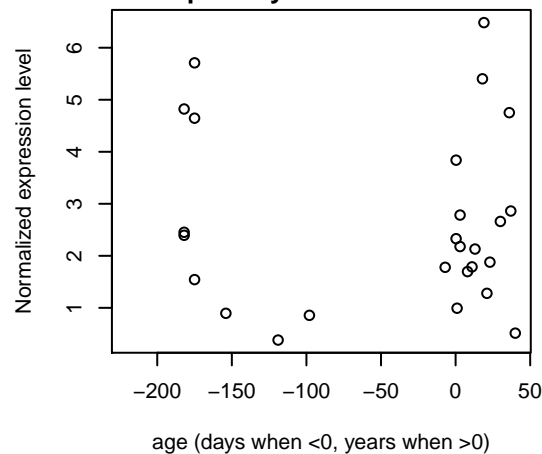
SLC13A3_45217798_45217894
($P=0.3279$, Diff = -0.48)
primary motor cortex



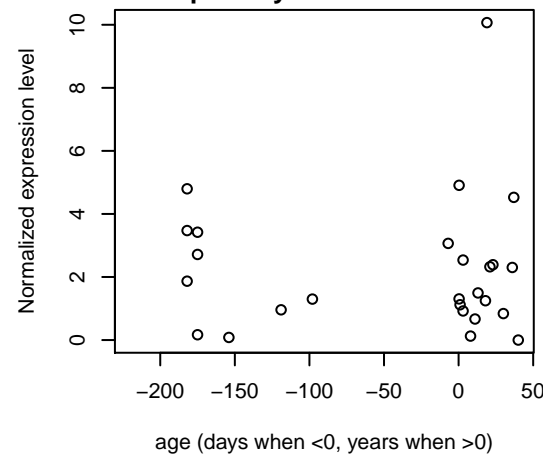
SLC13A3_45221042_45221168
($P=0.7404$, Diff = -0.27)
primary motor cortex



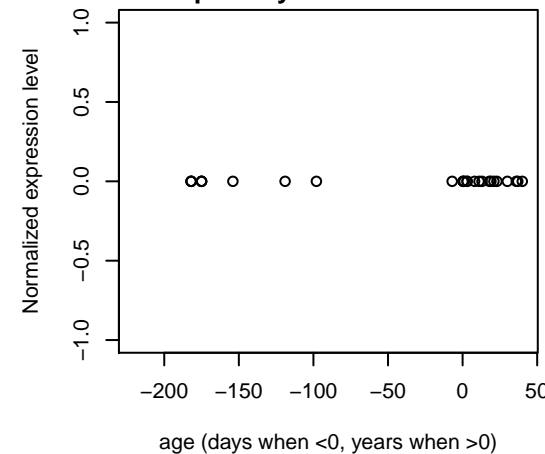
SLC13A3_45224795_45224981
($P=0.8106$, Diff = -0.18)
primary motor cortex



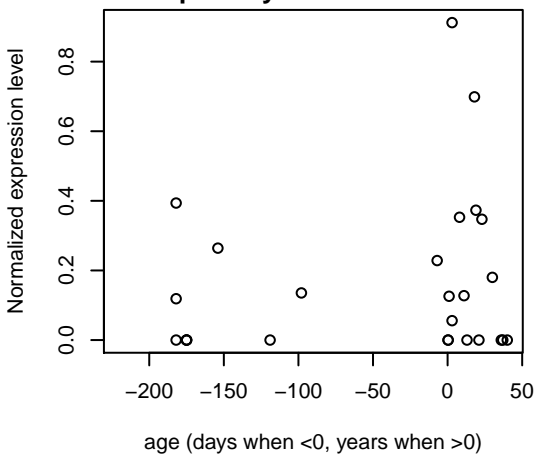
SLC13A3_45228609_45228676
($P=0.8874$, Diff = -0.11)
primary motor cortex



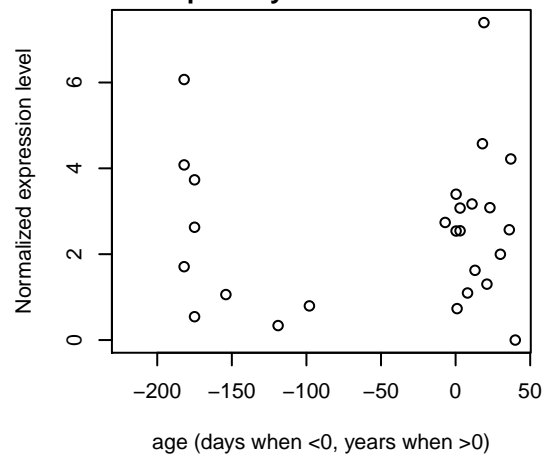
SLC13A3_45229226_45229255
($P=NaN$, Diff = 0)
primary motor cortex



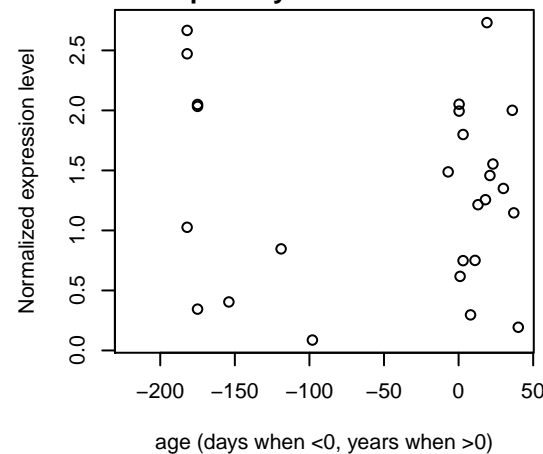
SLC13A3_45237347_45237696
($P=0.3156$, Diff = -0.08)
primary motor cortex



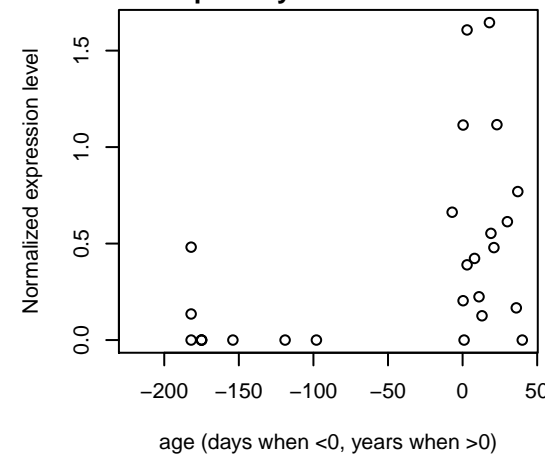
SLC13A3_45239084_45239248
($P=0.6491$, Diff = -0.34)
primary motor cortex



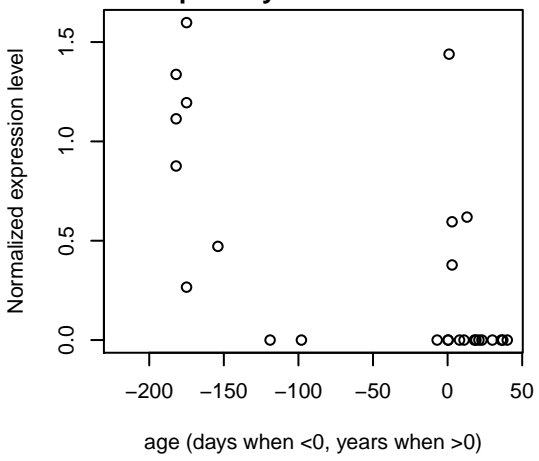
SLC13A3_45242098_45242525
($P=0.9561$, Diff = 0.02)
primary motor cortex



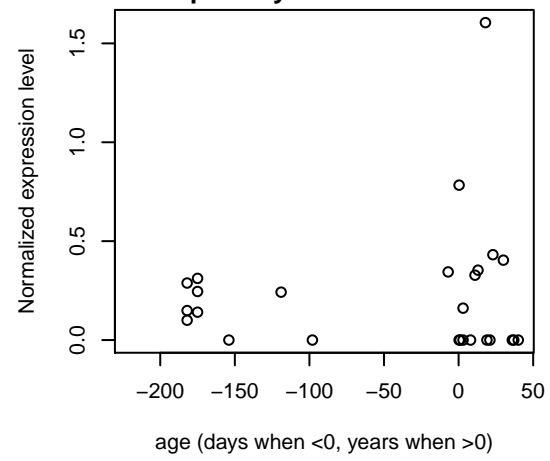
SLC13A3_45279949_45280098
($P=0.0061$, Diff = -0.46)
primary motor cortex



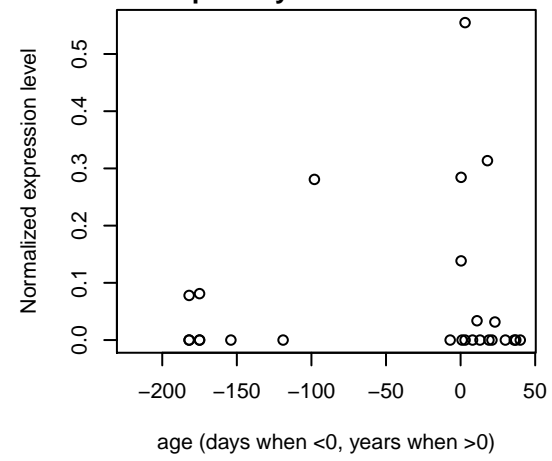
SLC13A3_45298681_45298778
(P=0.0389, Diff = 0.5)
primary motor cortex



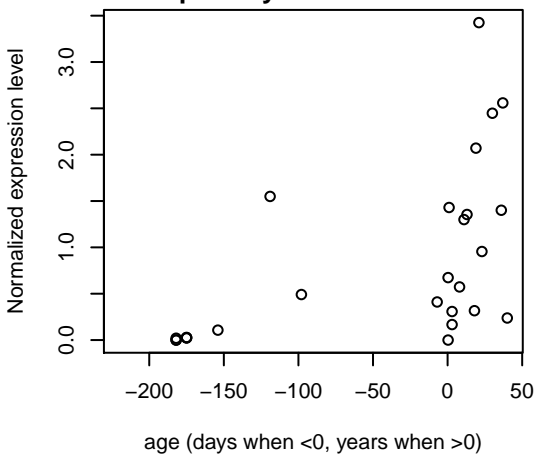
SLC13A3_45302302_45302417
(P=0.5369, Diff = -0.07)
primary motor cortex

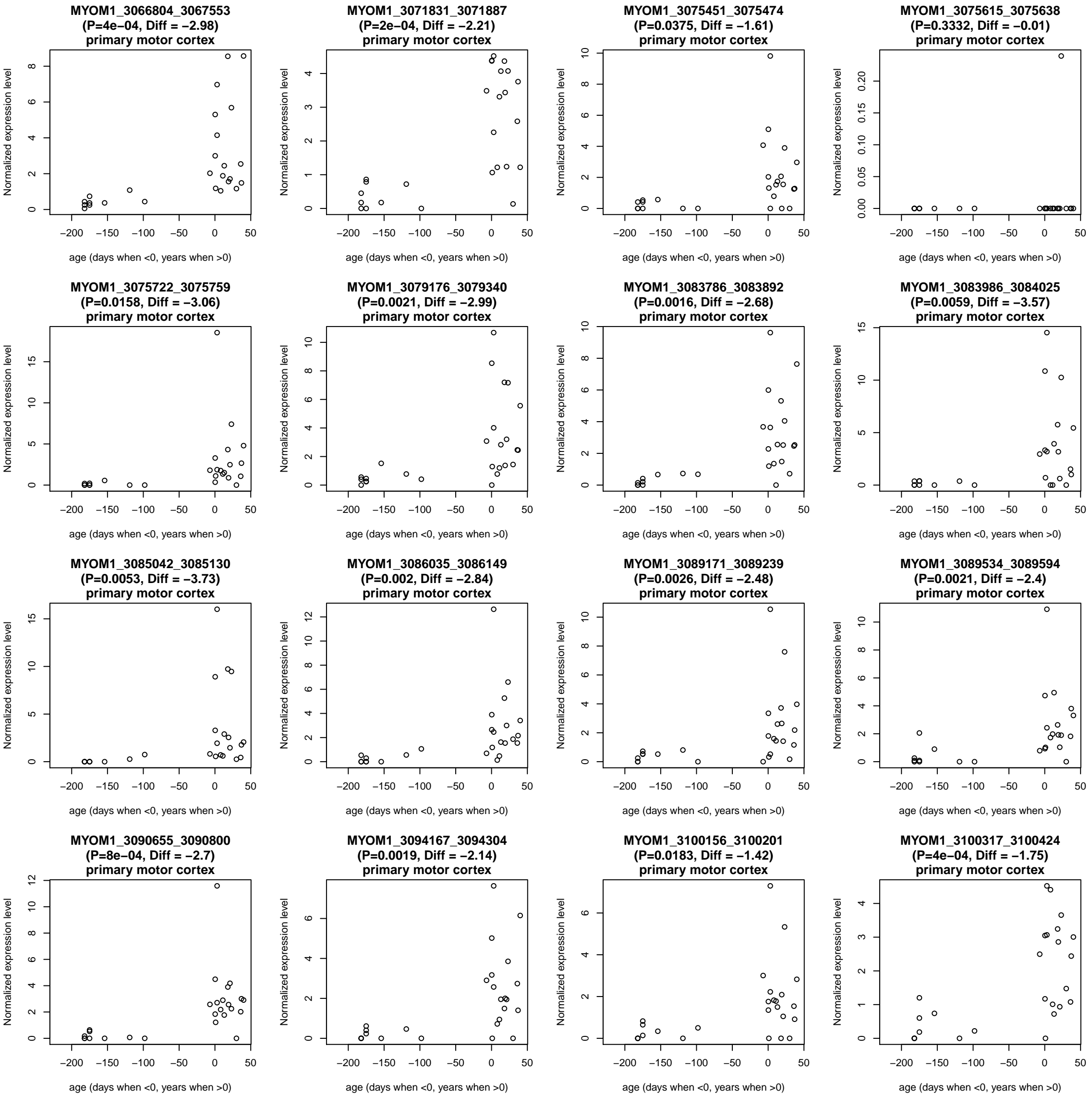


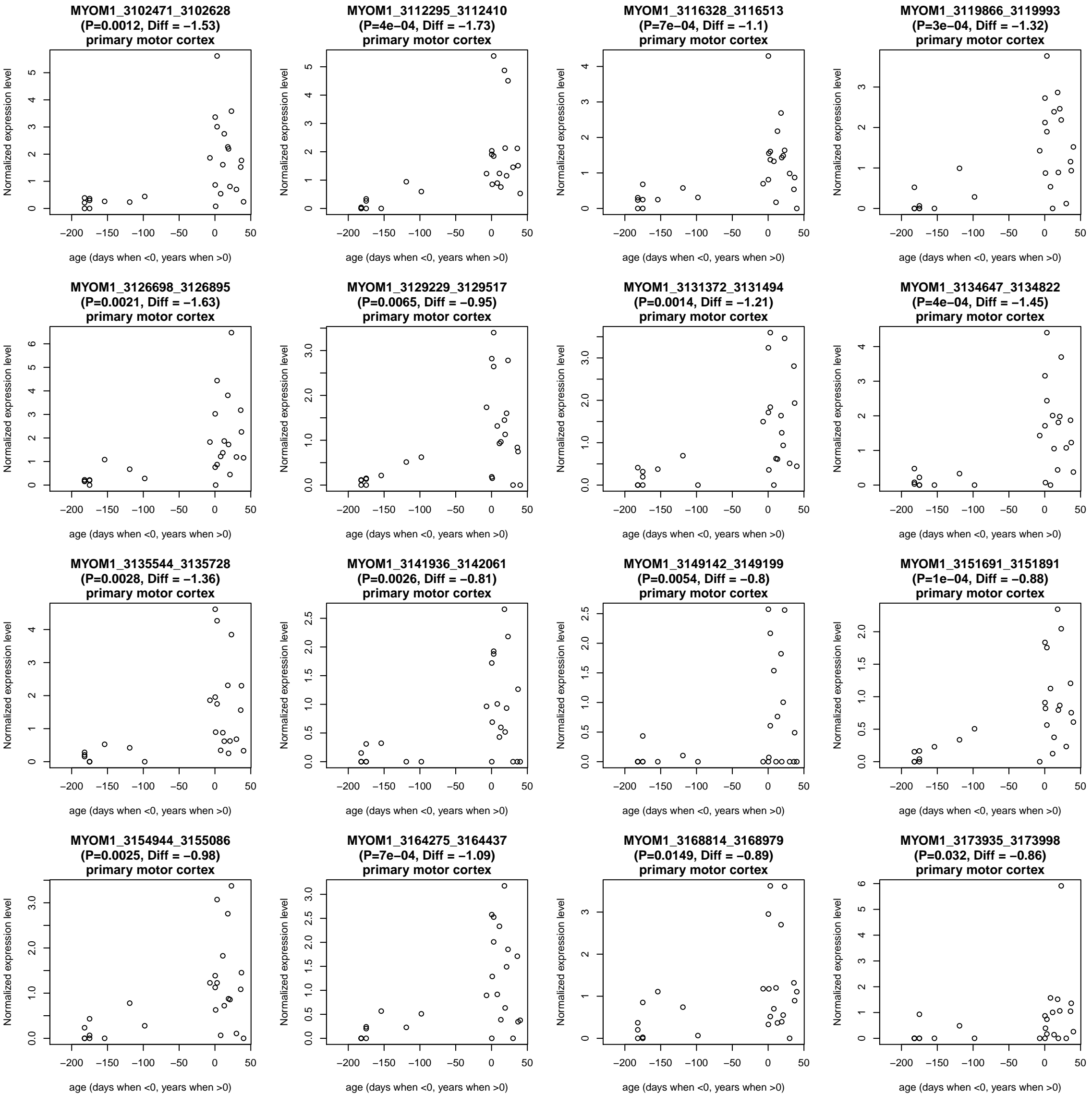
SLC13A3_45304585_45304714
(P=0.4172, Diff = -0.04)
primary motor cortex

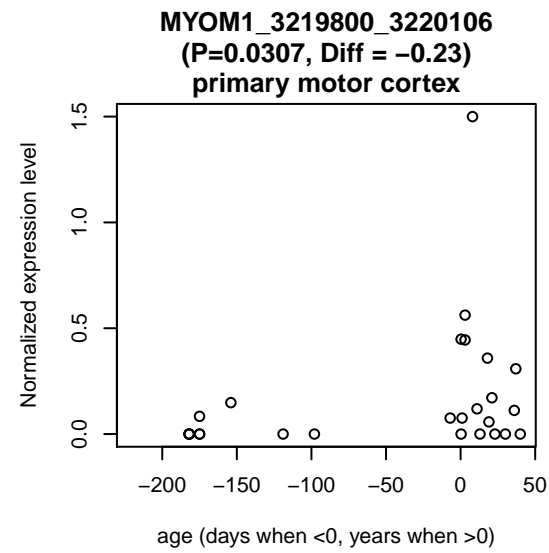
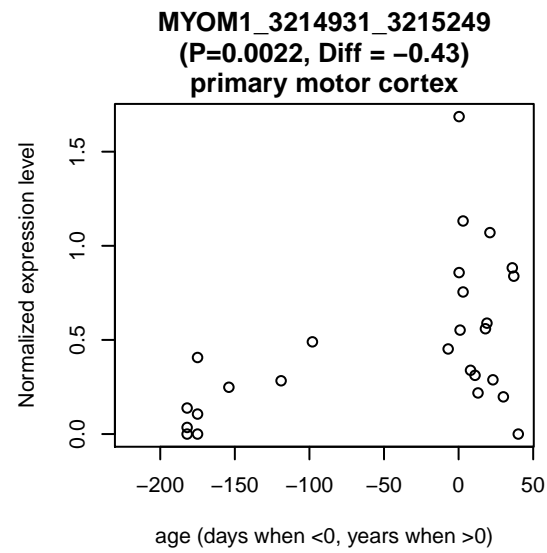
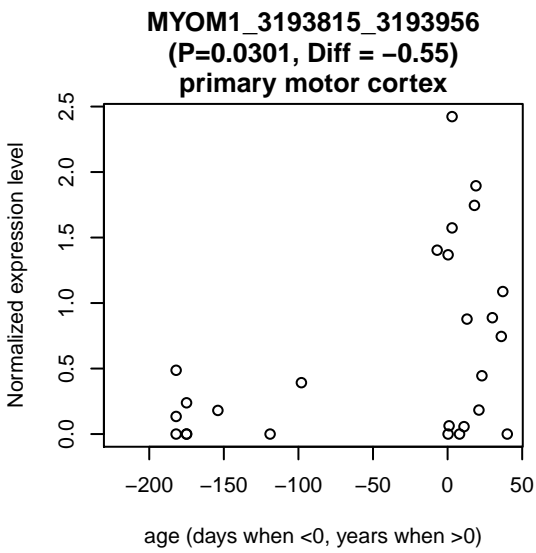
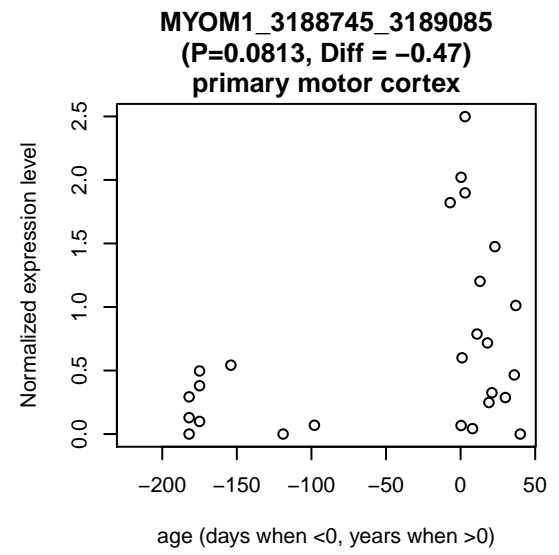
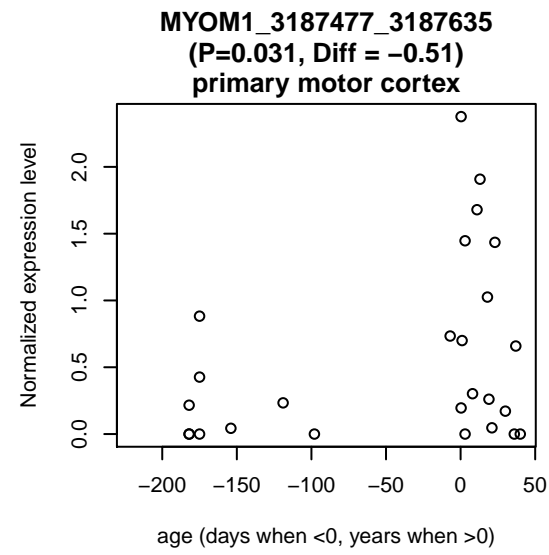
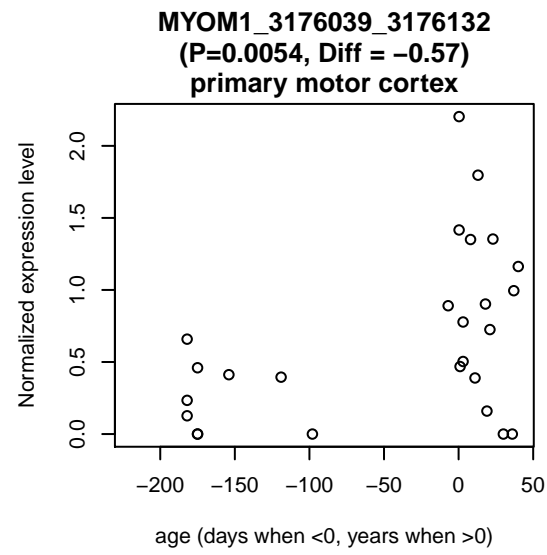
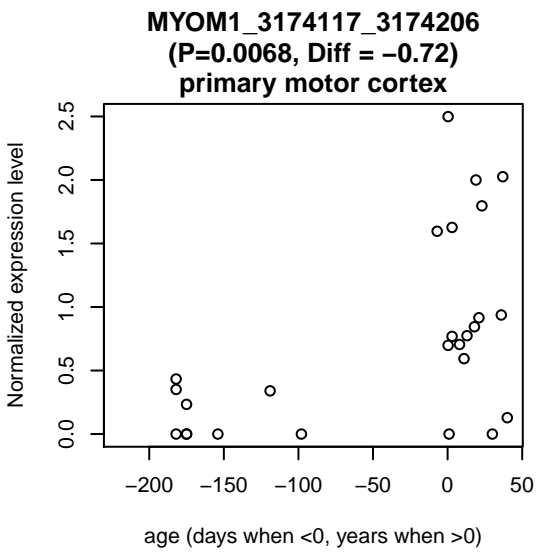


HTR1B_78171947_78173490
(P=0.0041, Diff = -0.94)
primary motor cortex

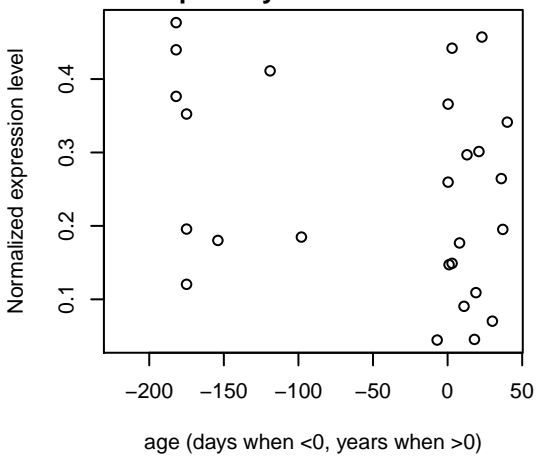




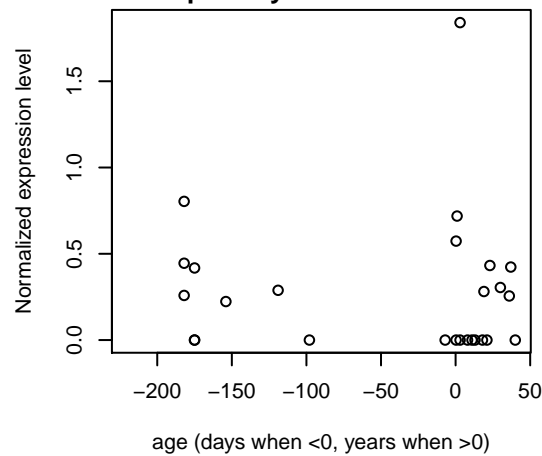




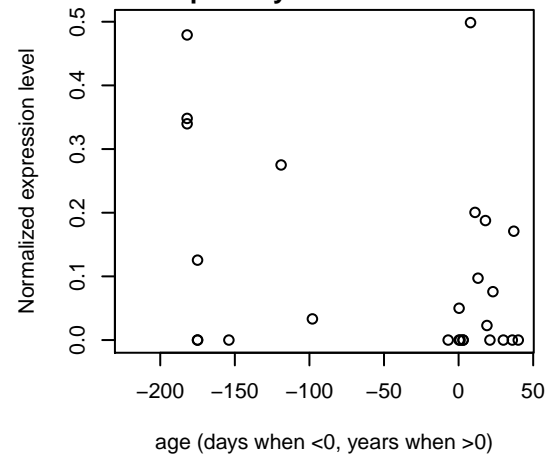
USP44_95910335_95912129
(P=0.4319, Diff = 0.05)
primary motor cortex



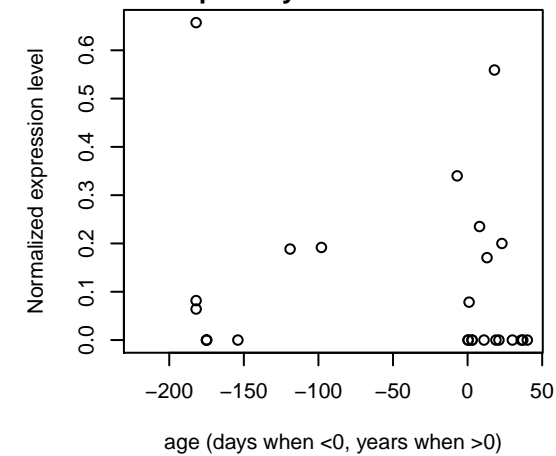
USP44_95914772_95914978
(P=0.6921, Diff = -0.06)
primary motor cortex



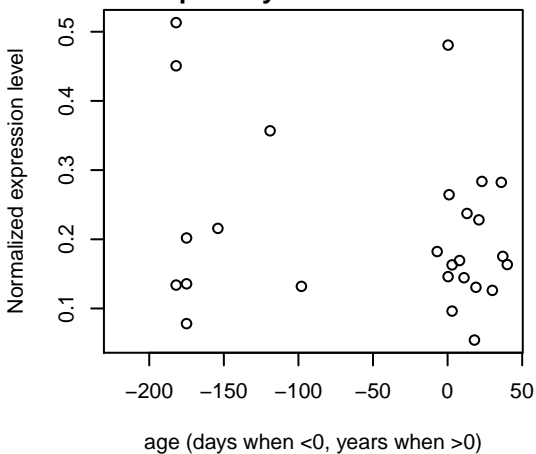
USP44_95918295_95918564
(P=0.258, Diff = 0.08)
primary motor cortex



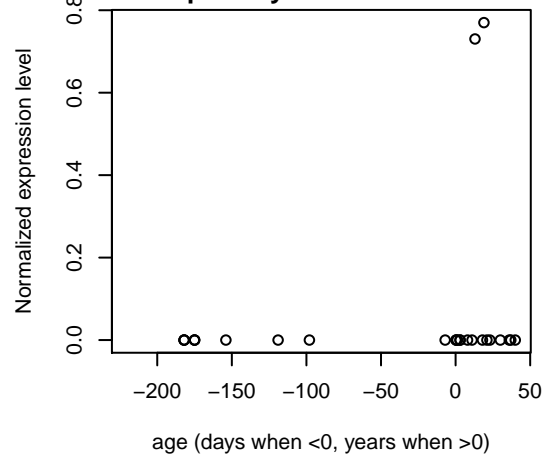
USP44_95922582_95922778
(P=0.3457, Diff = 0.07)
primary motor cortex



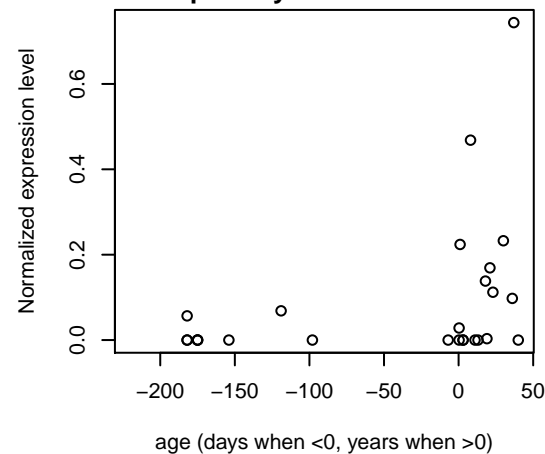
USP44_95926604_95928102
(P=0.4278, Diff = 0.04)
primary motor cortex



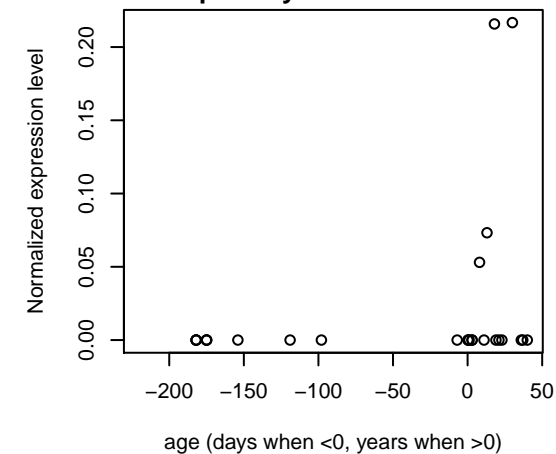
USP44_95929148_95929202
(P=0.164, Diff = -0.09)
primary motor cortex



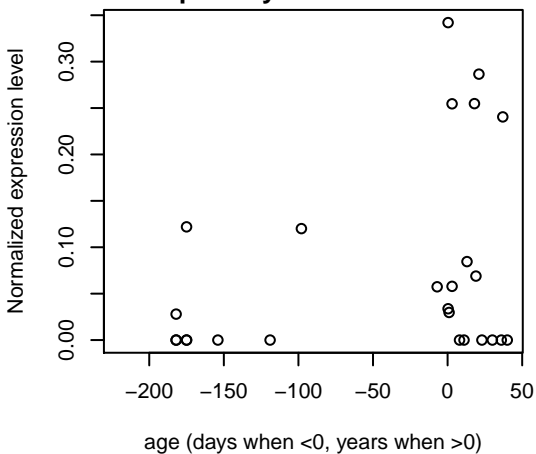
USP44_95940225_95940766
(P=0.0286, Diff = -0.13)
primary motor cortex



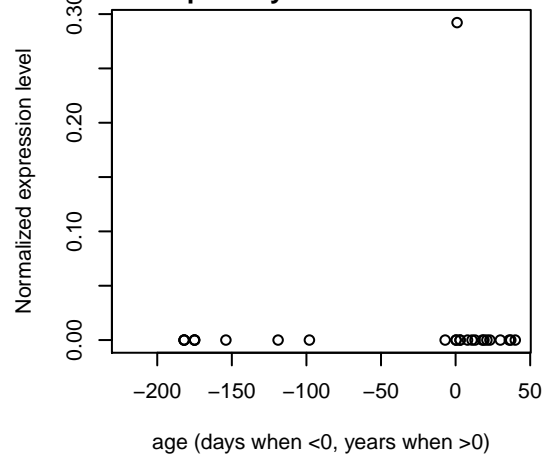
USP44_95941758_95942048
(P=0.0786, Diff = -0.03)
primary motor cortex



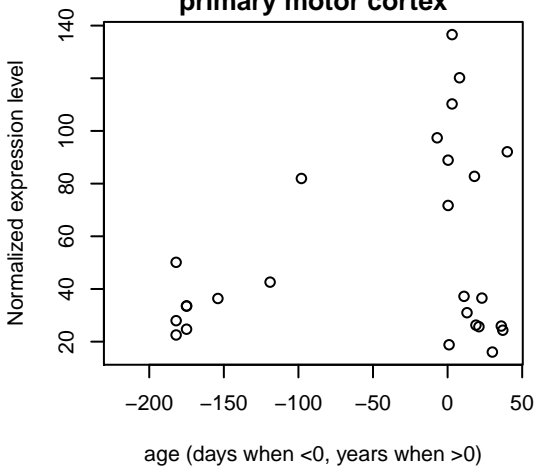
USP44_95942301_95942620
(P=0.0563, Diff = -0.07)
primary motor cortex



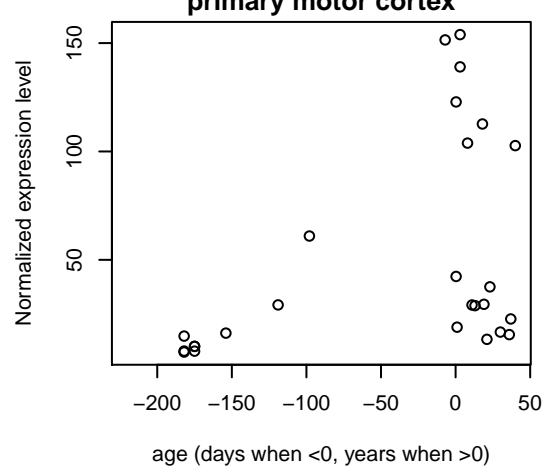
USP44_95945047_95945266
(P=0.3332, Diff = -0.02)
primary motor cortex



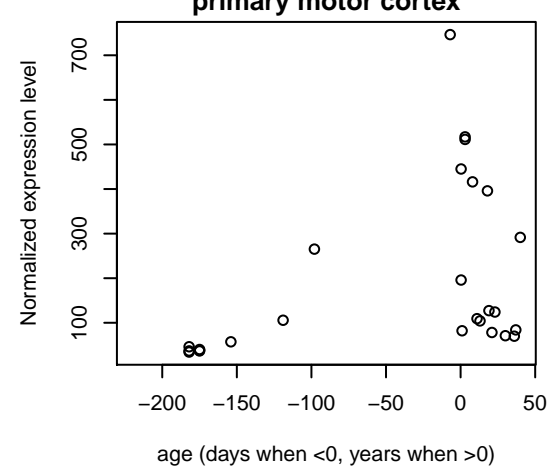
IGFBP7_57896938_57897502
(P=0.2906, Diff = -13.94)
primary motor cortex



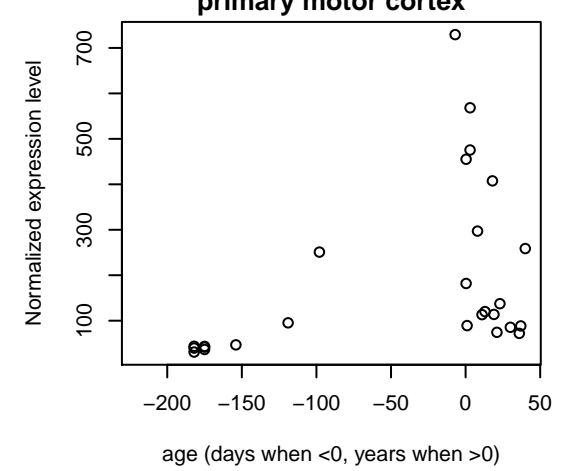
IGFBP7_57898203_57898718
(P=0.1279, Diff = -30.24)
primary motor cortex



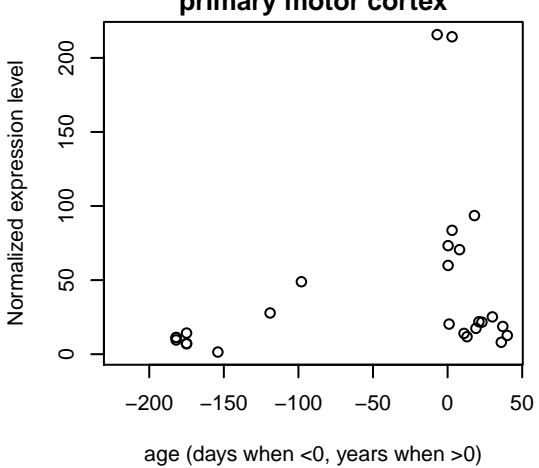
IGFBP7_57899360_57899477
(P=0.3174, Diff = -85.68)
primary motor cortex



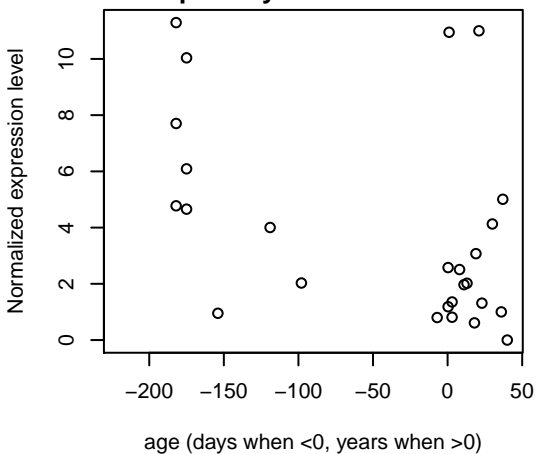
IGFBP7_57906989_57907099
(P=0.3079, Diff = -85.27)
primary motor cortex



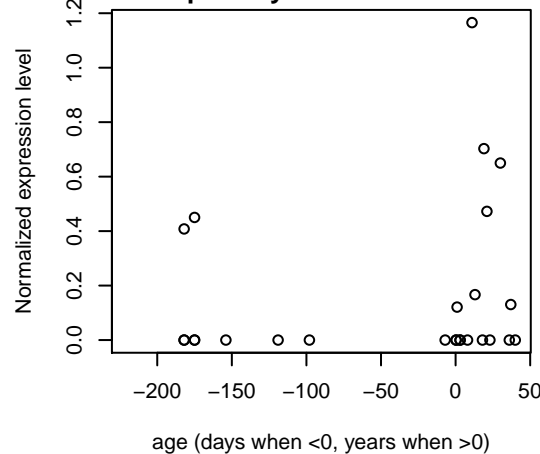
IGFBP7_57976042_57976551
(P=0.6156, Diff = -12.48)
primary motor cortex



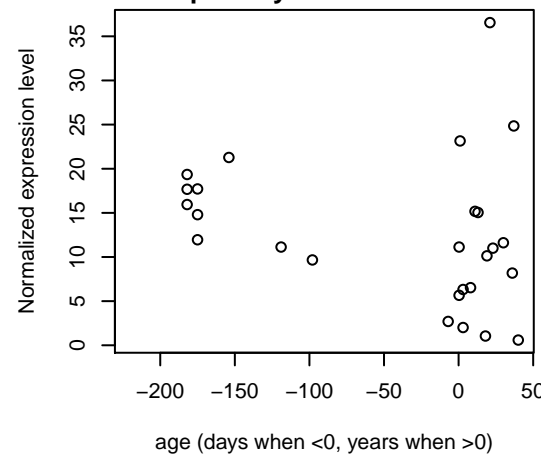
OPA1_193310932_193311198
(P=0.1471, Diff = 2.14)
primary motor cortex



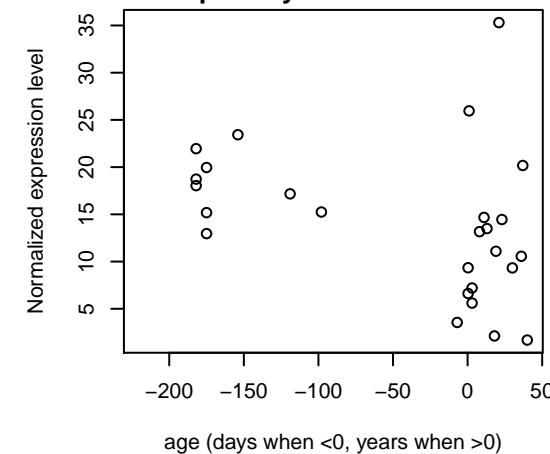
OPA1_193321288_193321346
(P=0.2353, Diff = -0.13)
primary motor cortex



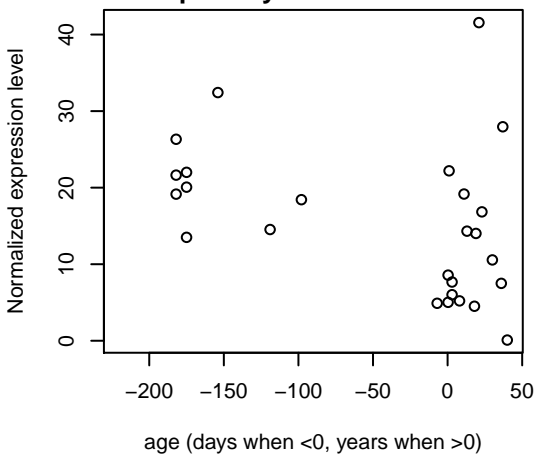
OPA1_193332511_193332830
(P=0.4243, Diff = 2.41)
primary motor cortex



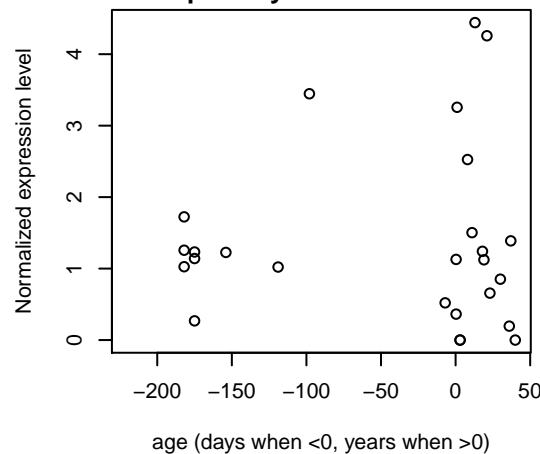
OPA1_193333462_193333559
(P=0.1584, Diff = 4.07)
primary motor cortex



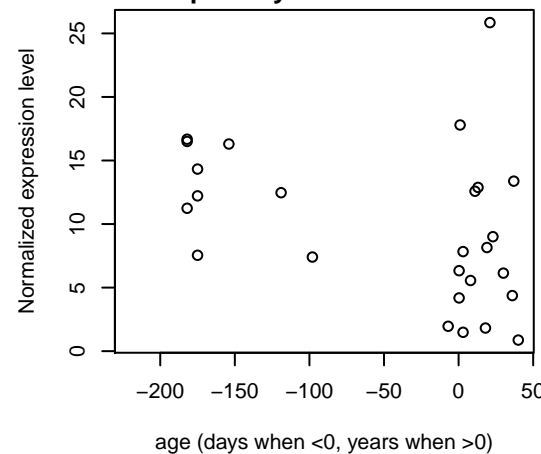
OPA1_193334966_193335074
(P=0.0981, Diff = 6.1)
primary motor cortex



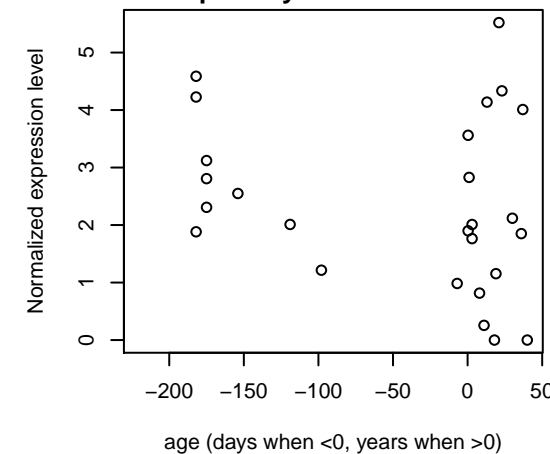
OPA1_193335572_193335626
(P=0.7485, Diff = -0.15)
primary motor cortex



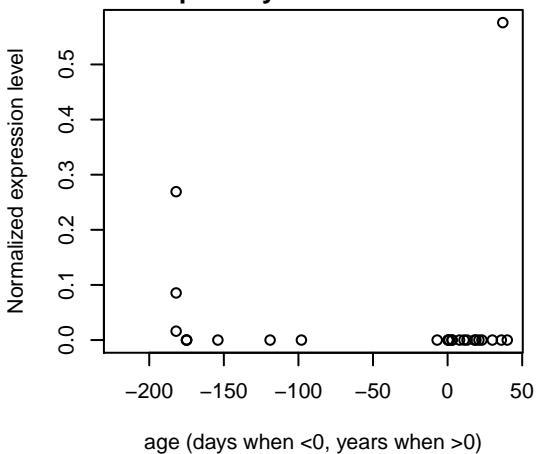
OPA1_193336615_193336726
(P=0.1906, Diff = 3.02)
primary motor cortex



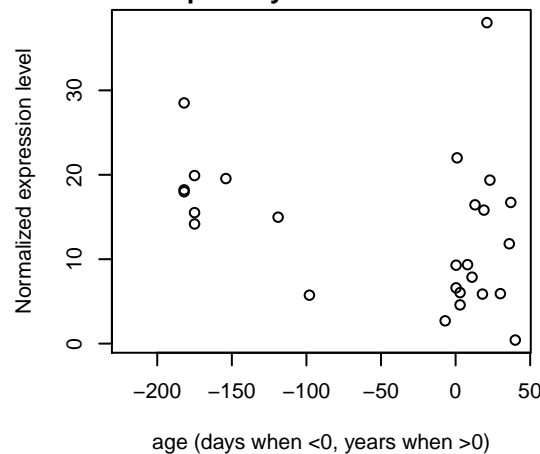
OPA1_193343846_193343991
(P=0.5922, Diff = 0.3)
primary motor cortex



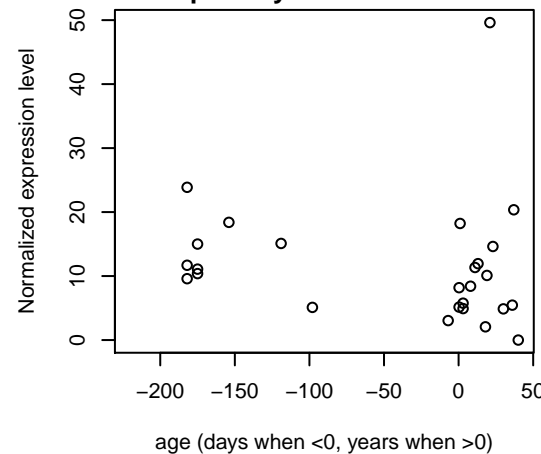
OPA1_193346297_193346333
(P=0.9809, Diff = 0)
primary motor cortex



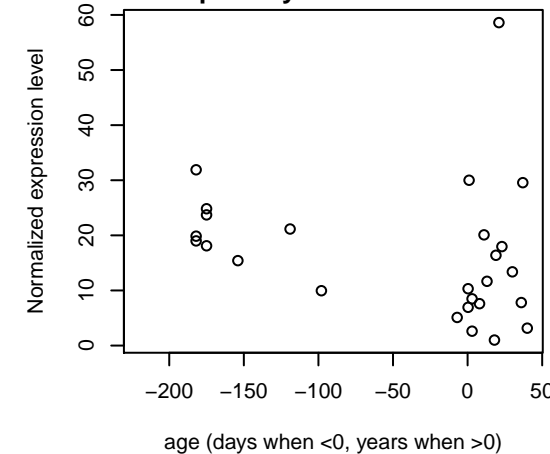
OPA1_193349400_193349454
(P=0.2965, Diff = 3.47)
primary motor cortex



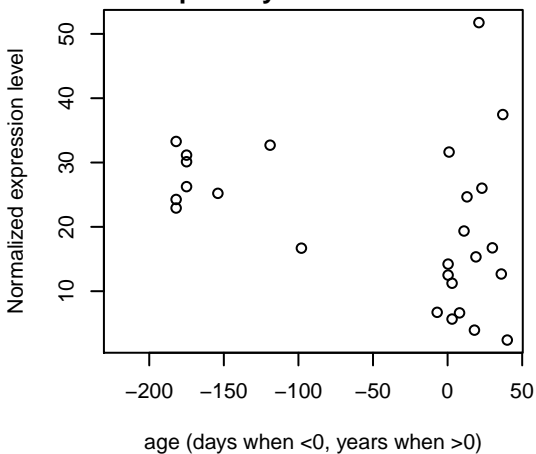
OPA1_193353206_193353311
(P=0.7741, Diff = 1.01)
primary motor cortex



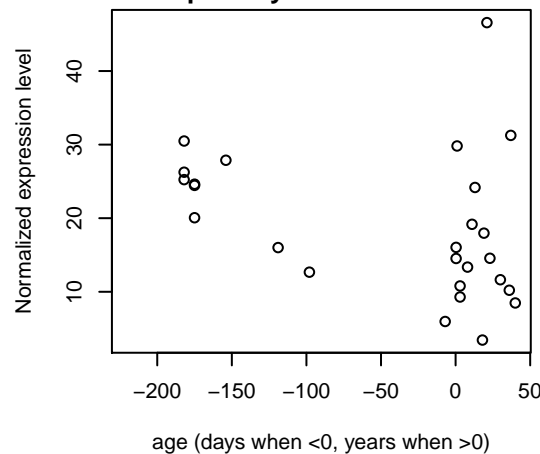
OPA1_193354983_193355070
(P=0.4194, Diff = 3.55)
primary motor cortex



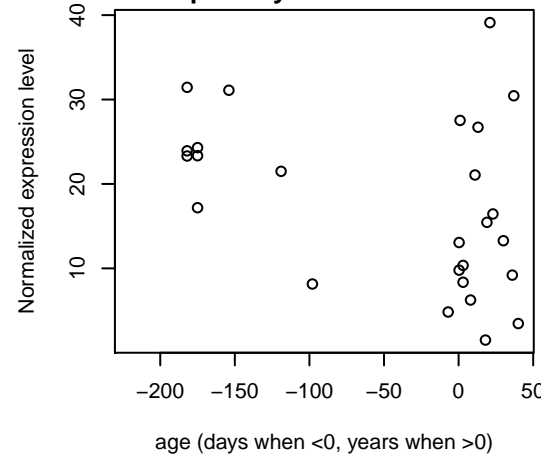
OPA1_193355740_193355854
(P=0.1269, Diff = 6.67)
primary motor cortex



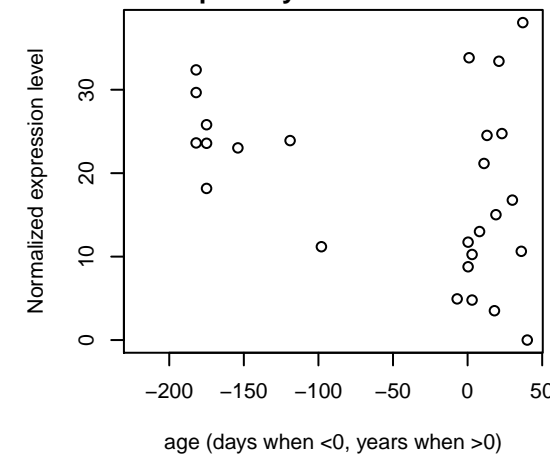
OPA1_193360553_193360634
(P=0.3076, Diff = 3.78)
primary motor cortex



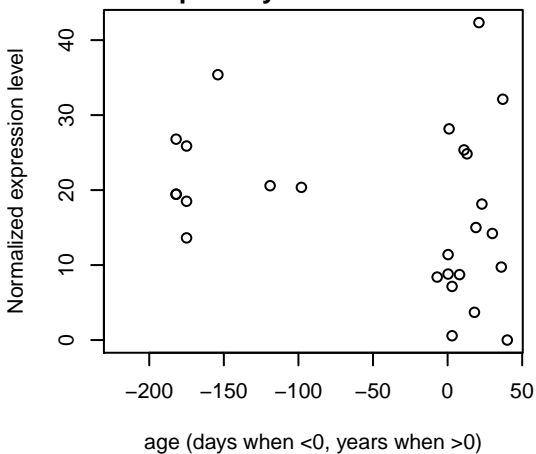
OPA1_193360763_193360838
(P=0.1899, Diff = 5.16)
primary motor cortex



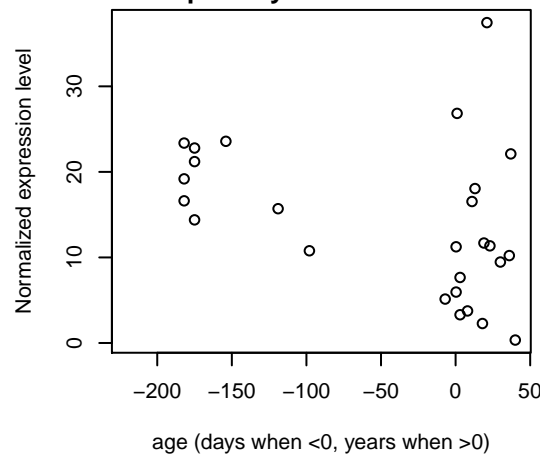
OPA1_193361161_193361233
(P=0.2323, Diff = 4.74)
primary motor cortex



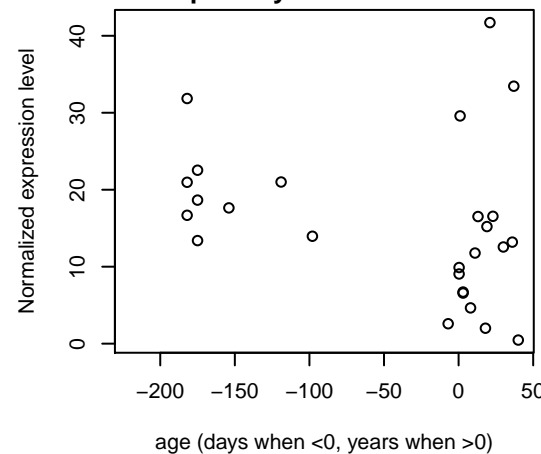
OPA1_193361316_193361416
(P=0.1836, Diff = 5.2)
primary motor cortex



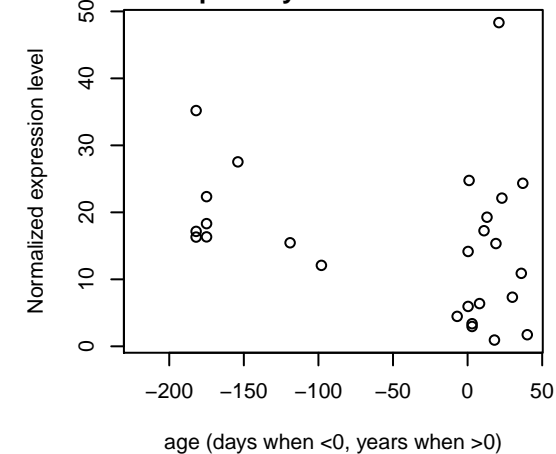
OPA1_193361763_193361940
(P=0.1306, Diff = 4.89)
primary motor cortex



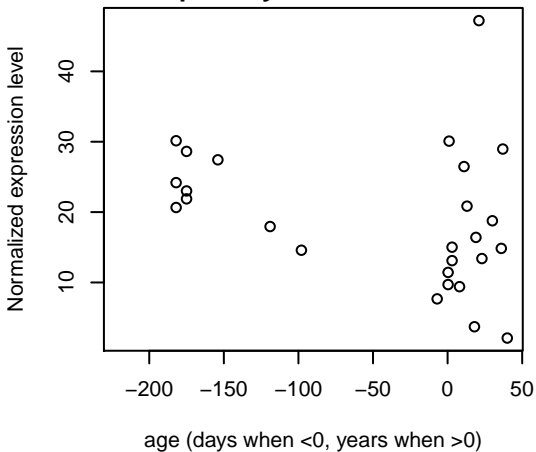
OPA1_193363341_193363414
(P=0.3489, Diff = 3.56)
primary motor cortex



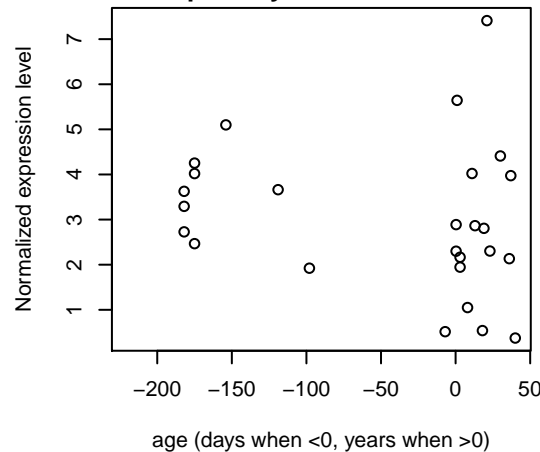
OPA1_193363516_193363589
(P=0.2825, Diff = 4.45)
primary motor cortex



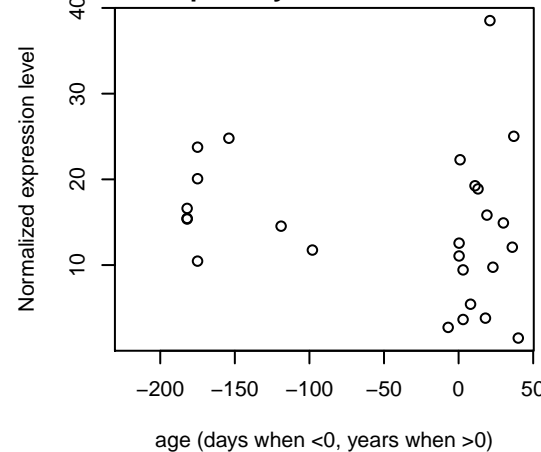
OPA1_193364853_193364969
(P=0.2691, Diff = 4.02)
primary motor cortex



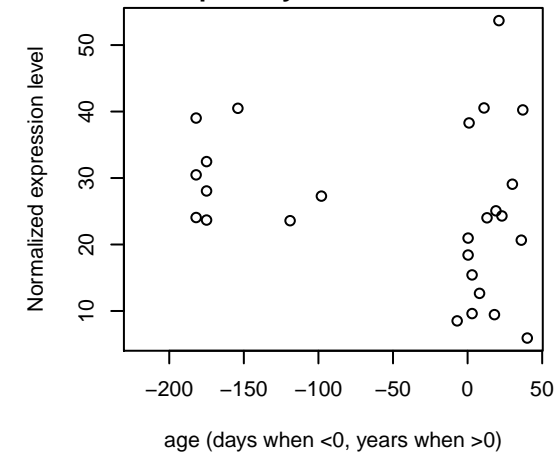
OPA1_193365858_193366249
(P=0.711, Diff = 0.23)
primary motor cortex



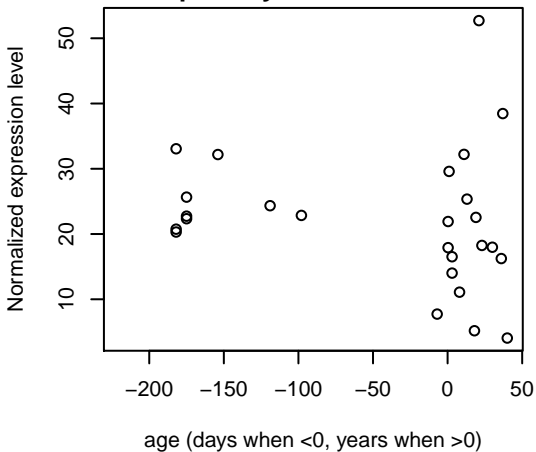
OPA1_193366554_193366660
(P=0.6242, Diff = 1.56)
primary motor cortex



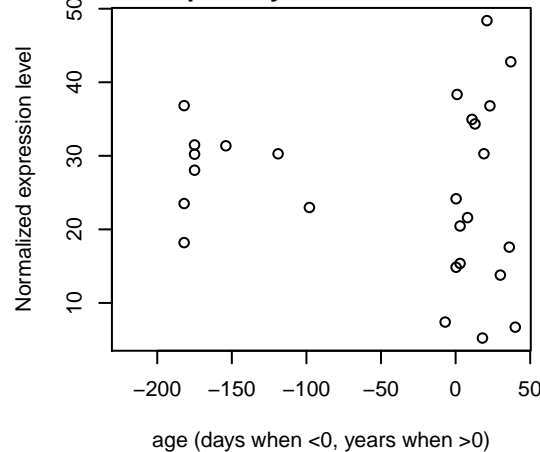
OPA1_193372650_193372816
(P=0.4335, Diff = 3.49)
primary motor cortex



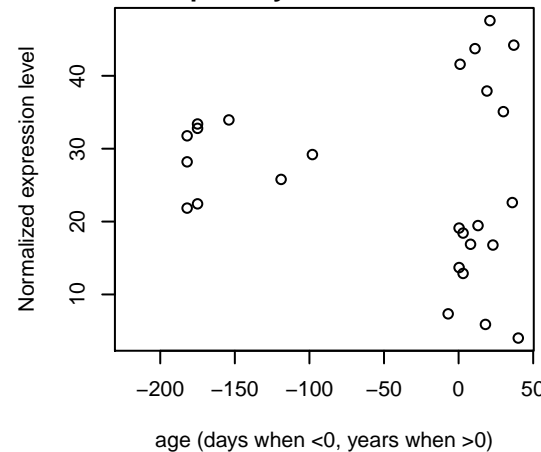
OPA1_193374868_193375021
(P=0.6591, Diff = 1.69)
primary motor cortex



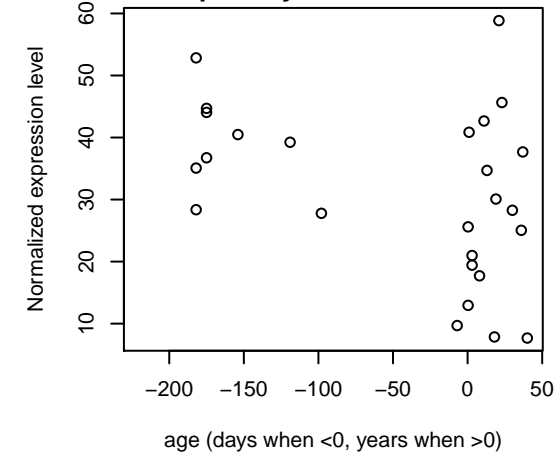
OPA1_193376675_193376784
(P=0.873, Diff = 0.68)
primary motor cortex



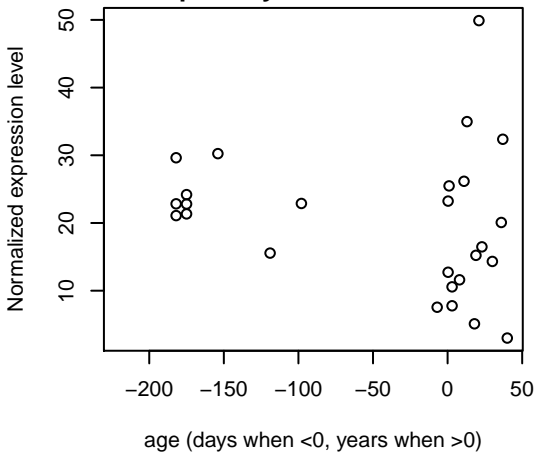
OPA1_193377270_193377350
(P=0.7064, Diff = 1.68)
primary motor cortex



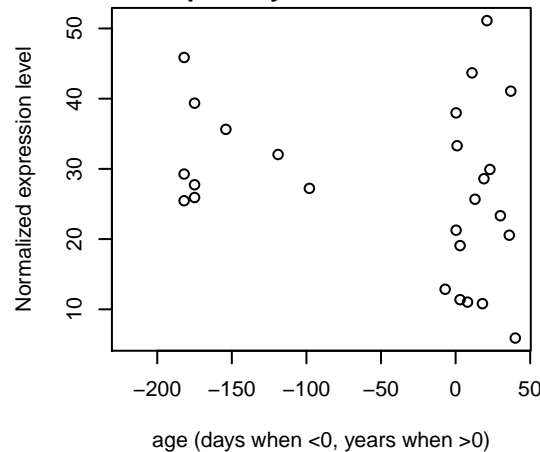
OPA1_193380610_193380751
(P=0.1683, Diff = 7.4)
primary motor cortex



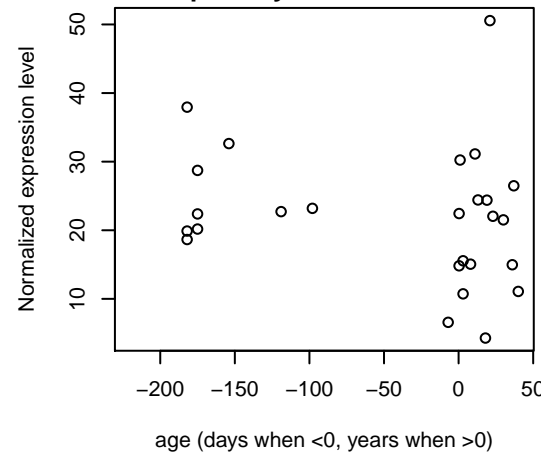
OPA1_193382668_193382785
(P=0.5067, Diff = 2.5)
primary motor cortex



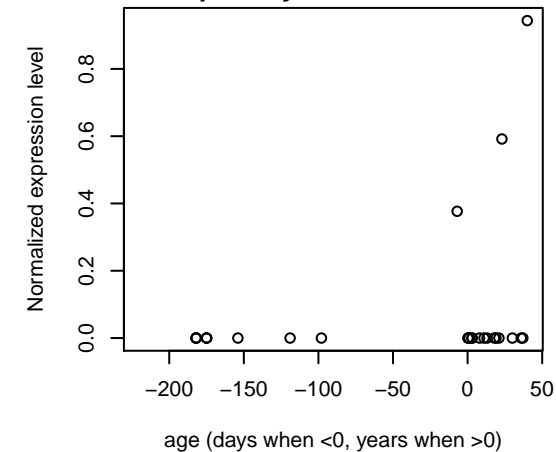
OPA1_193384084_193384178
(P=0.3388, Diff = 4.22)
primary motor cortex



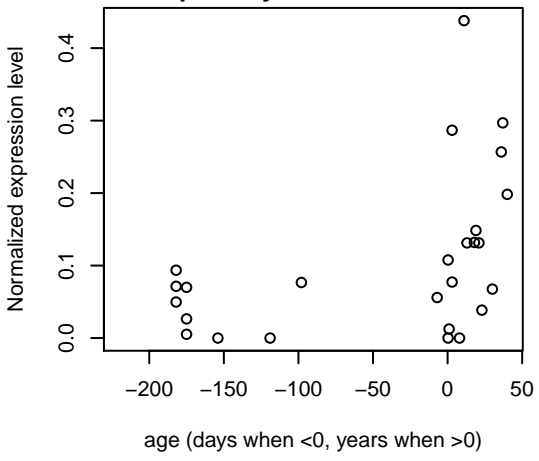
OPA1_193384958_193385069
(P=0.5945, Diff = 2.06)
primary motor cortex



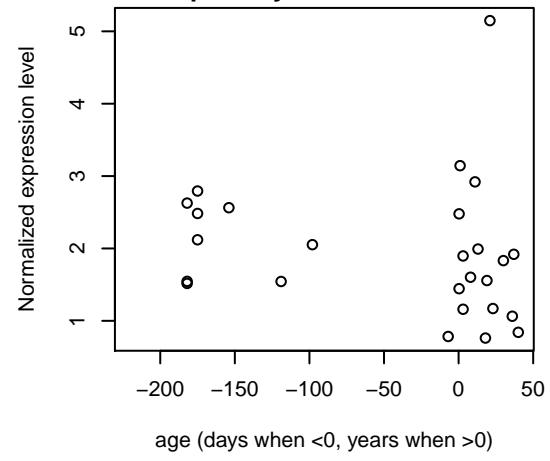
OPA1_193385159_193385244
(P=0.4589, Diff = -0.06)
primary motor cortex



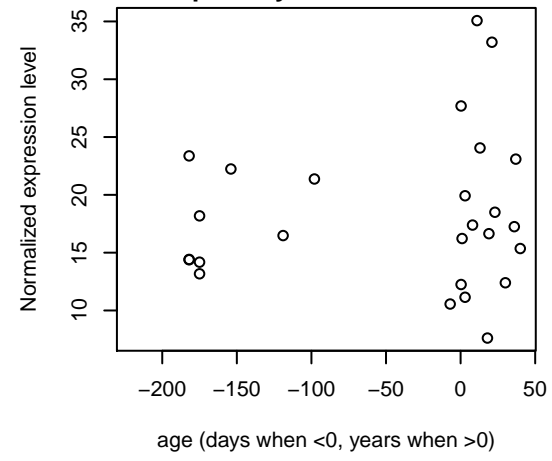
OPA1_193386103_193386720
(P=0.0065, Diff = -0.1)
primary motor cortex



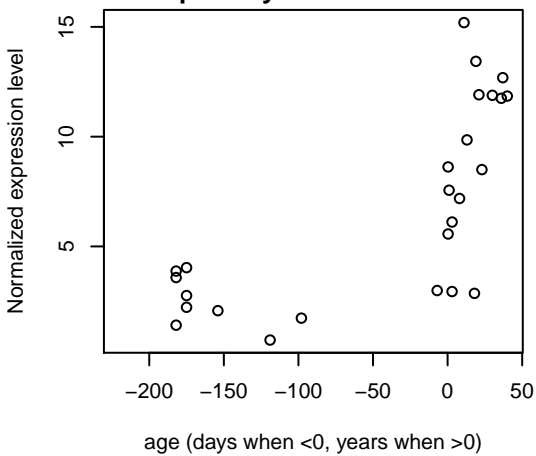
OPA1_193409182_193409921
(P=0.84, Diff = 0.07)
primary motor cortex



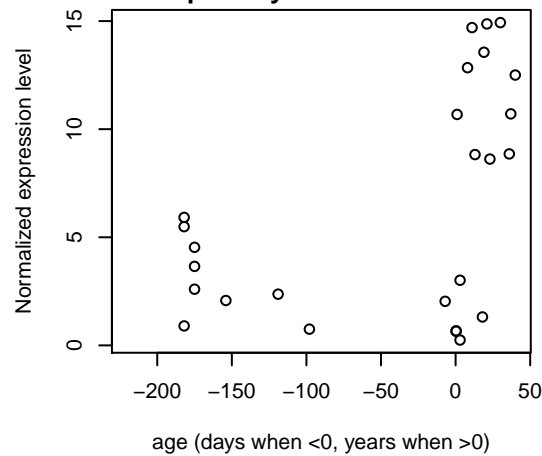
OPA1_193412394_193415612
(P=0.3186, Diff = -2.4)
primary motor cortex



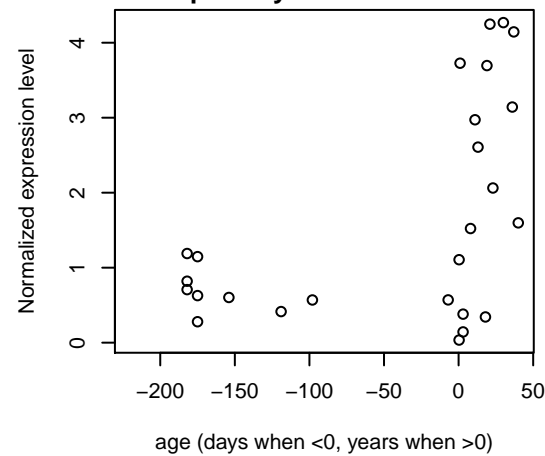
ZMAT4_40388108_40389757
(P=0, Diff = -6.7)
primary motor cortex



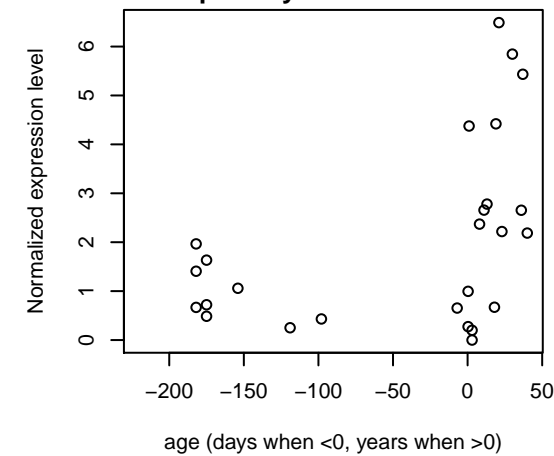
ZMAT4_40438683_40438780
(P=0.0015, Diff = -5.53)
primary motor cortex



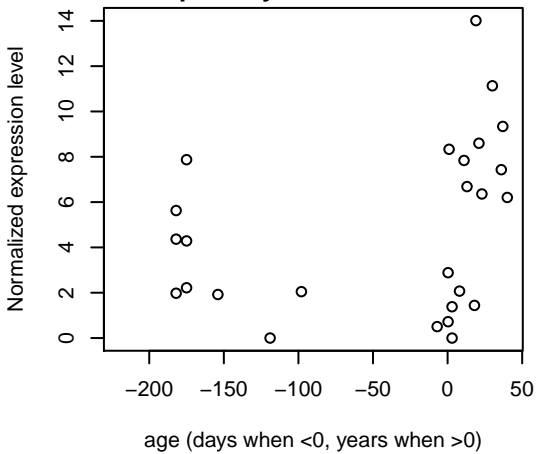
ZMAT4_40531882_40532450
(P=0.0012, Diff = -1.56)
primary motor cortex



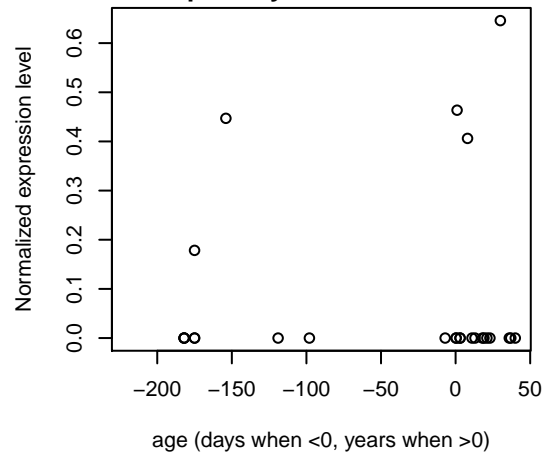
ZMAT4_40554514_40554920
(P=0.0042, Diff = -1.8)
primary motor cortex



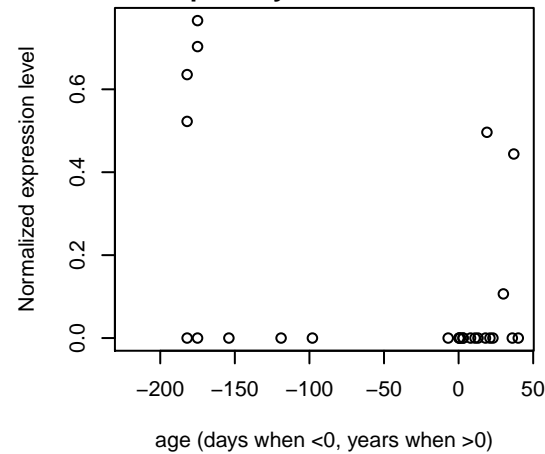
ZMAT4_40625159_40625249
(P=0.0373, Diff = -2.82)
primary motor cortex



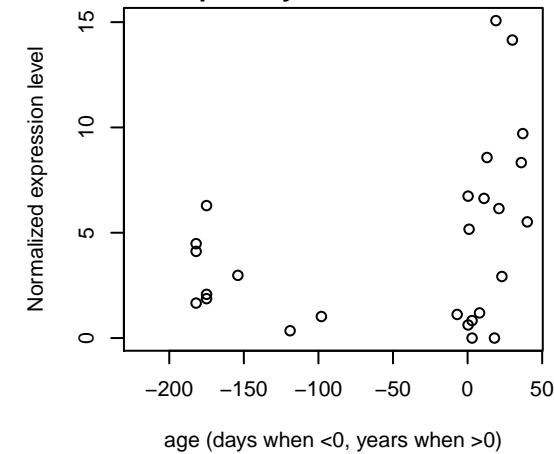
ZMAT4_40644207_40644301
(P=0.6486, Diff = -0.03)
primary motor cortex



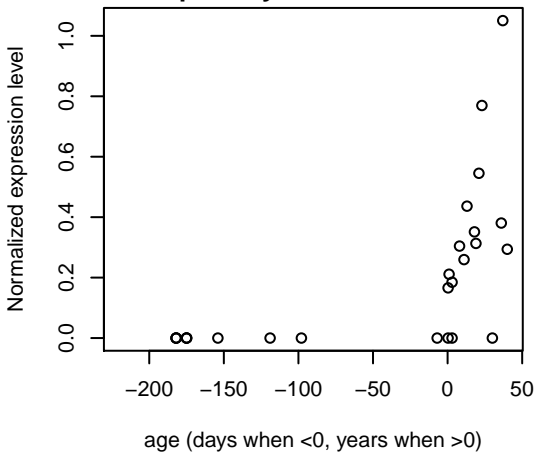
ZMAT4_40666027_40666090
(P=0.1161, Diff = 0.2)
primary motor cortex



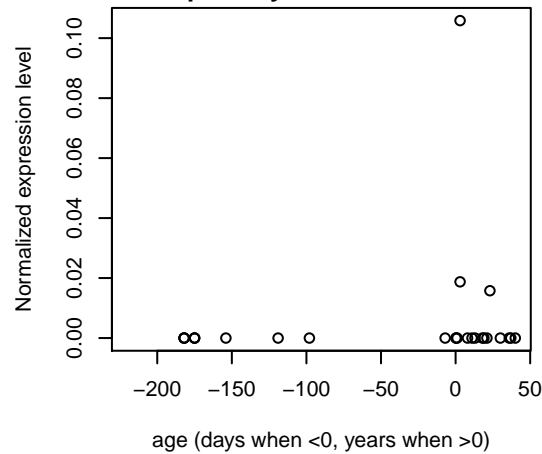
ZMAT4_40683093_40683199
(P=0.0273, Diff = -3.13)
primary motor cortex



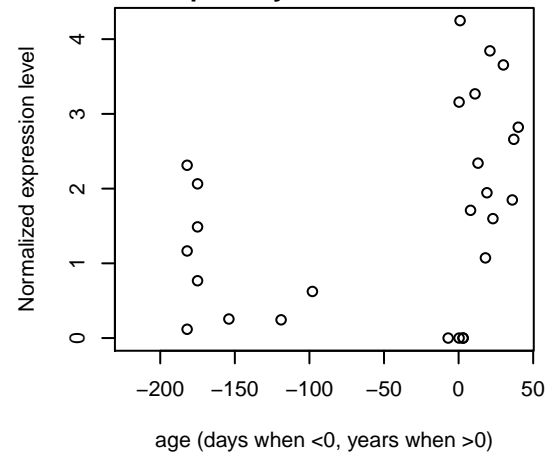
ZMAT4_40742047_40742463
(P=3e-04, Diff = -0.33)
primary motor cortex



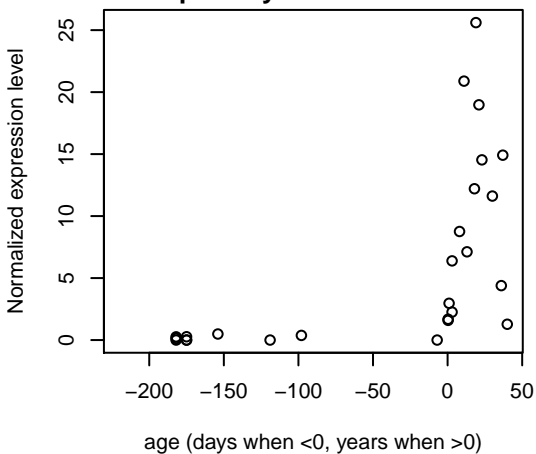
ZMAT4_40746013_40746064
(P=0.206, Diff = -0.01)
primary motor cortex



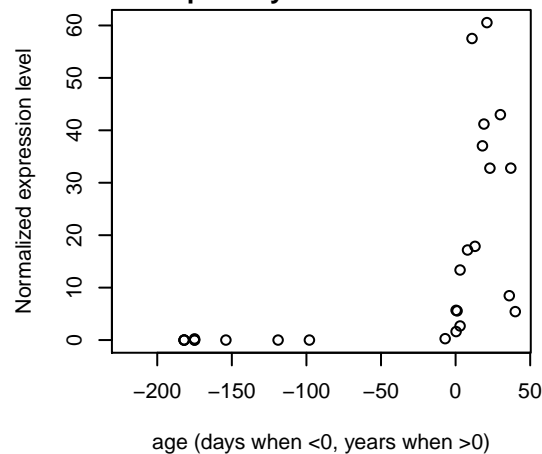
ZMAT4_40755201_40755352
(P=0.0087, Diff = -1.23)
primary motor cortex



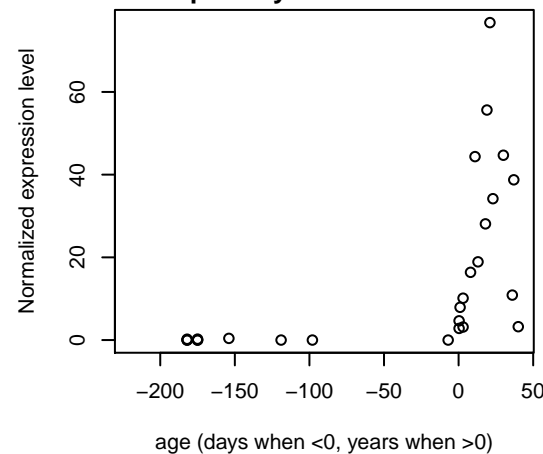
CNDP1_72201674_72201926
(P=2e-04, Diff = -9.55)
primary motor cortex



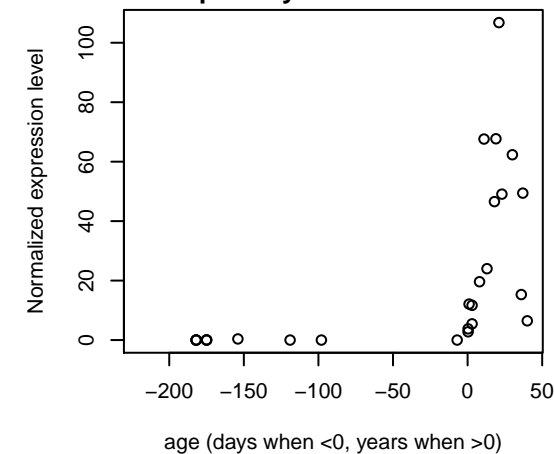
CNDP1_72223572_72223701
(P=2e-04, Diff = -23.87)
primary motor cortex



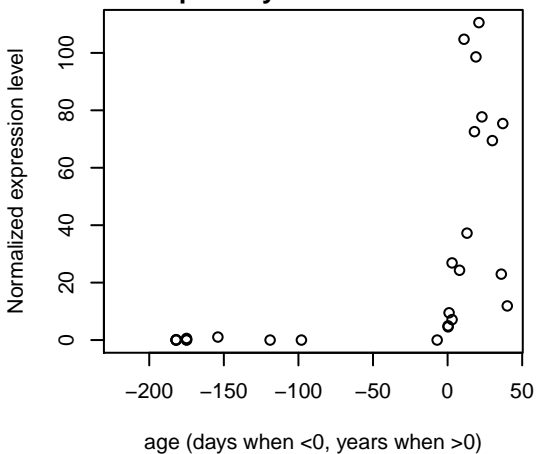
CNDP1_72226557_72226707
(P=4e-04, Diff = -24.95)
primary motor cortex



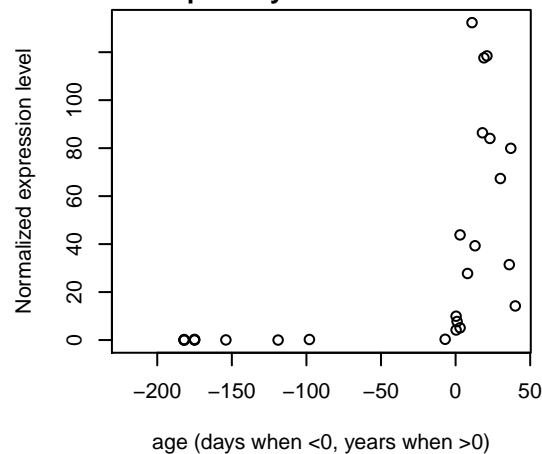
CNDP1_72228090_72228253
(P=4e-04, Diff = -34.37)
primary motor cortex



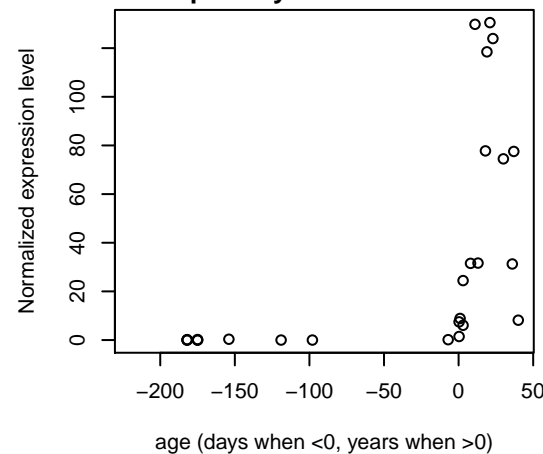
CNDP1_72229281_72229370
(P=2e-04, Diff = -47.22)
primary motor cortex



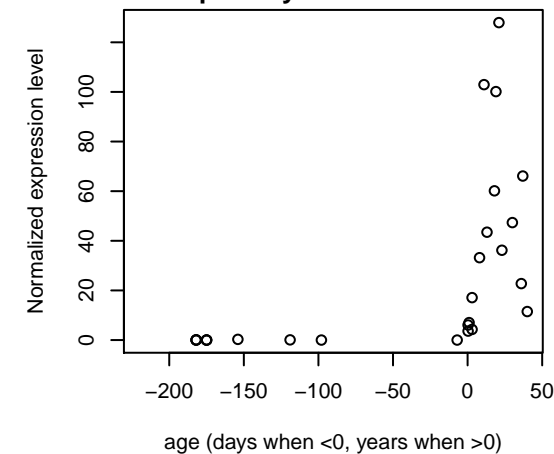
CNDP1_72234467_72234668
(P=2e-04, Diff = -54.23)
primary motor cortex



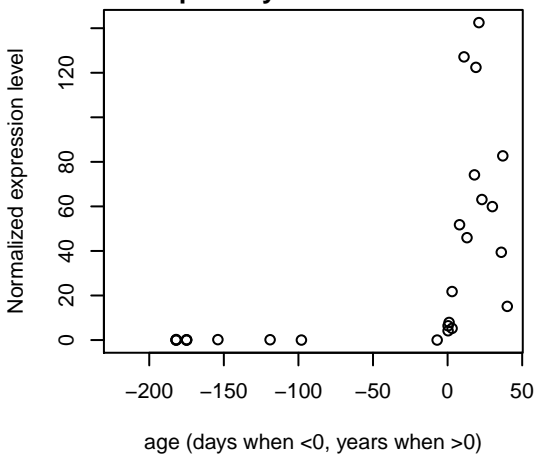
CNDP1_72238420_72238505
(P=4e-04, Diff = -55.13)
primary motor cortex



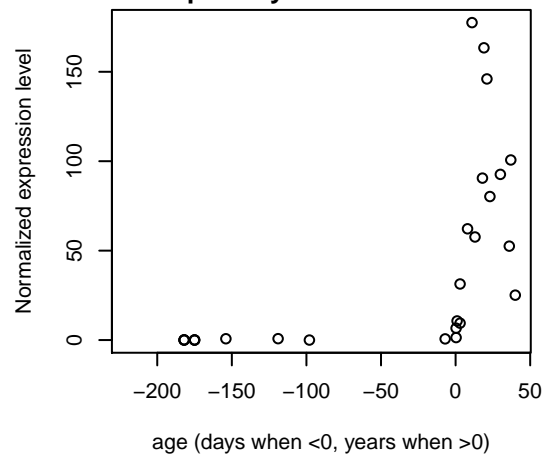
CNDP1_72244103_72244264
(P=5e-04, Diff = -43.07)
primary motor cortex



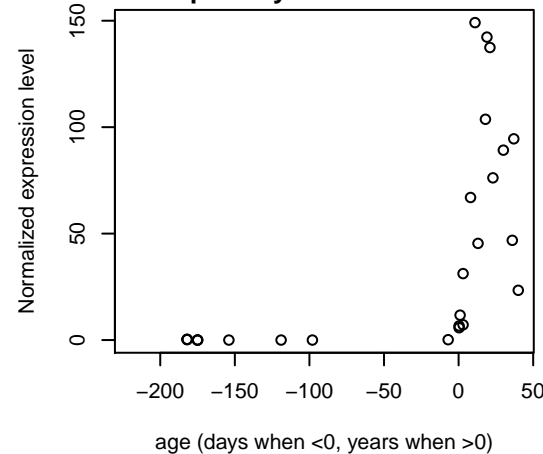
CNDP1_72245397_72245562
(P=3e-04, Diff = -54.29)
primary motor cortex



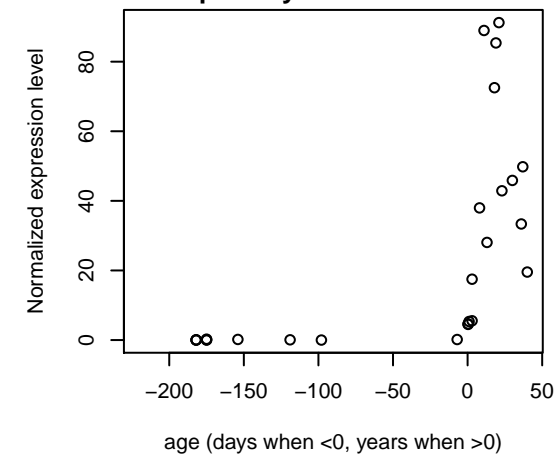
CNDP1_72247365_72247507
(P=2e-04, Diff = -69.02)
primary motor cortex



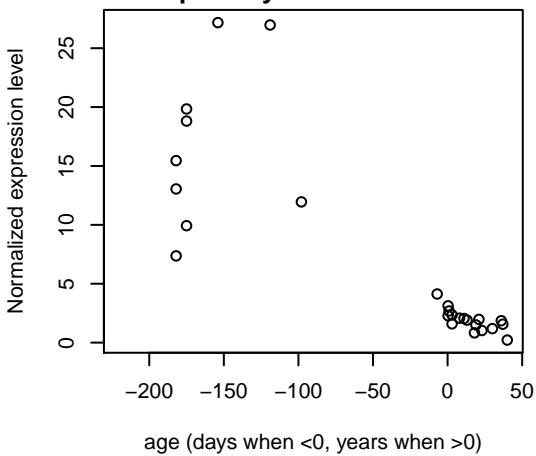
CNDP1_72250796_72250944
(P=1e-04, Diff = -64.75)
primary motor cortex



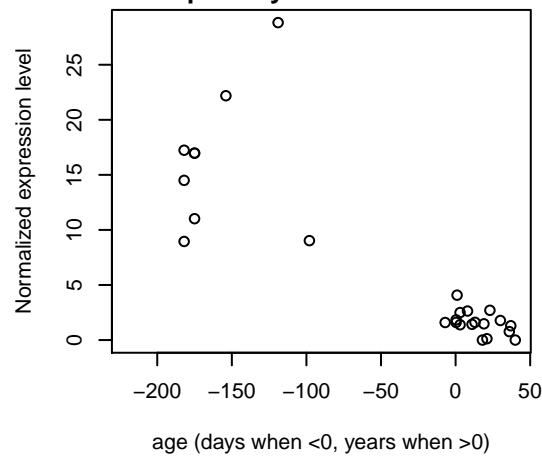
CNDP1_72251731_72252261
(P=1e-04, Diff = -39.49)
primary motor cortex



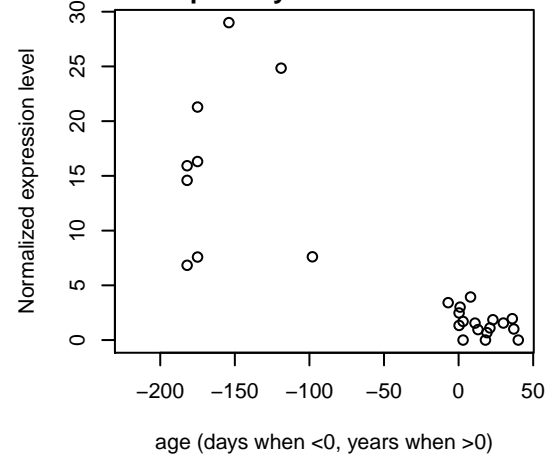
TOX3_52471917_52473880
($P=3e-04$, Diff = 13.7)
primary motor cortex



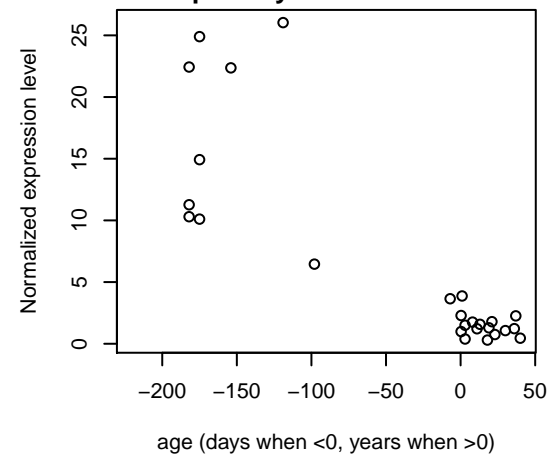
TOX3_52478187_52478268
($P=4e-04$, Diff = 13.15)
primary motor cortex



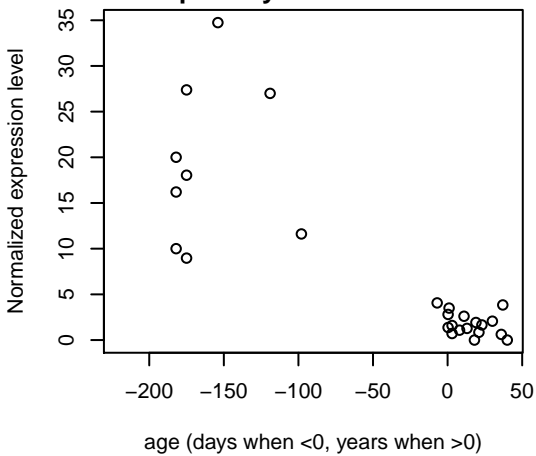
TOX3_52479905_52480133
($P=8e-04$, Diff = 13.3)
primary motor cortex



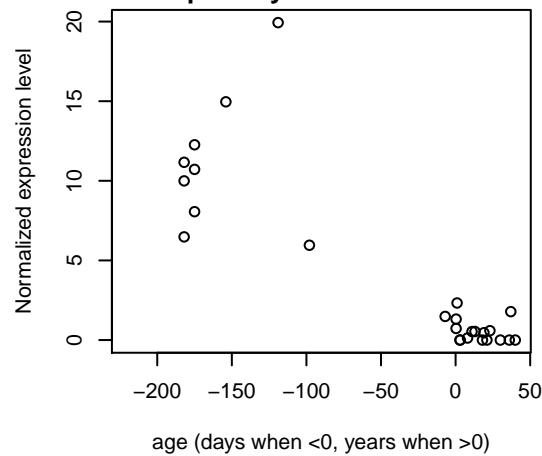
TOX3_52484188_52484458
($P=4e-04$, Diff = 13.82)
primary motor cortex



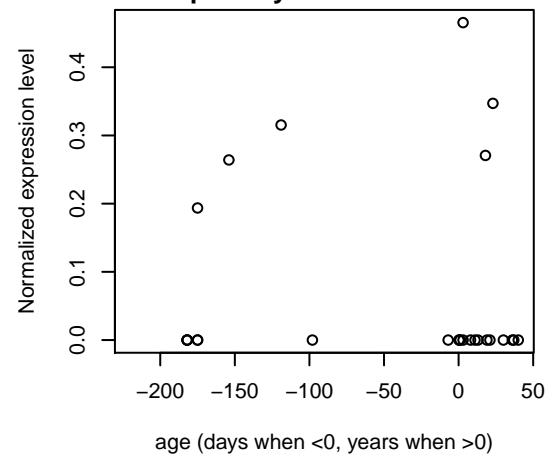
TOX3_52497845_52498100
($P=5e-04$, Diff = 16.18)
primary motor cortex



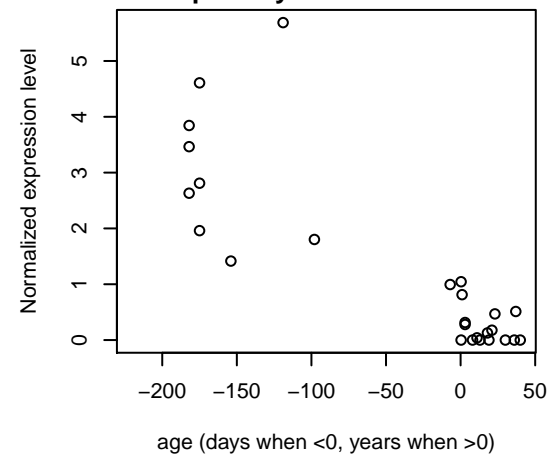
TOX3_52502420_52502486
($P=2e-04$, Diff = 9.58)
primary motor cortex



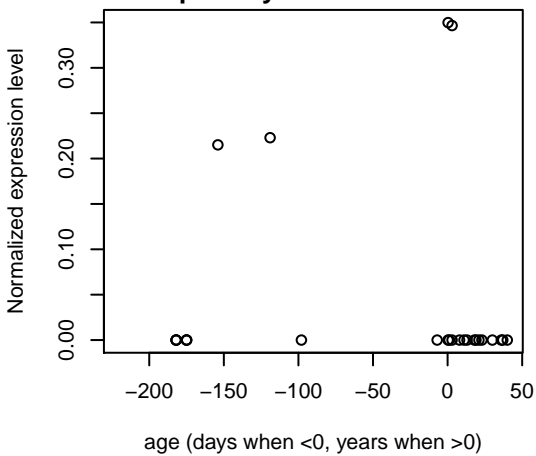
TOX3_52553317_52553491
($P=0.8632$, Diff = 0.01)
primary motor cortex

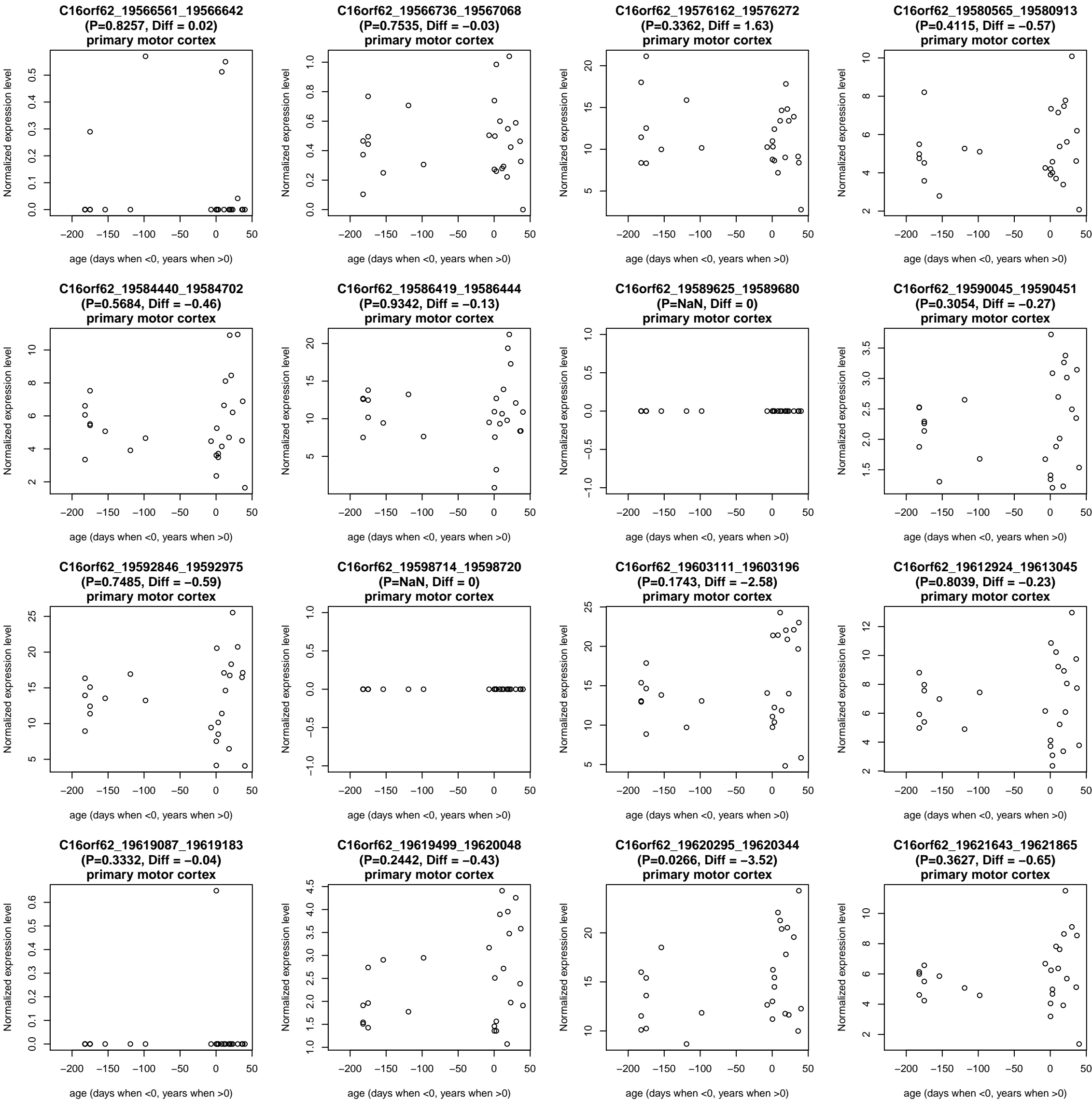


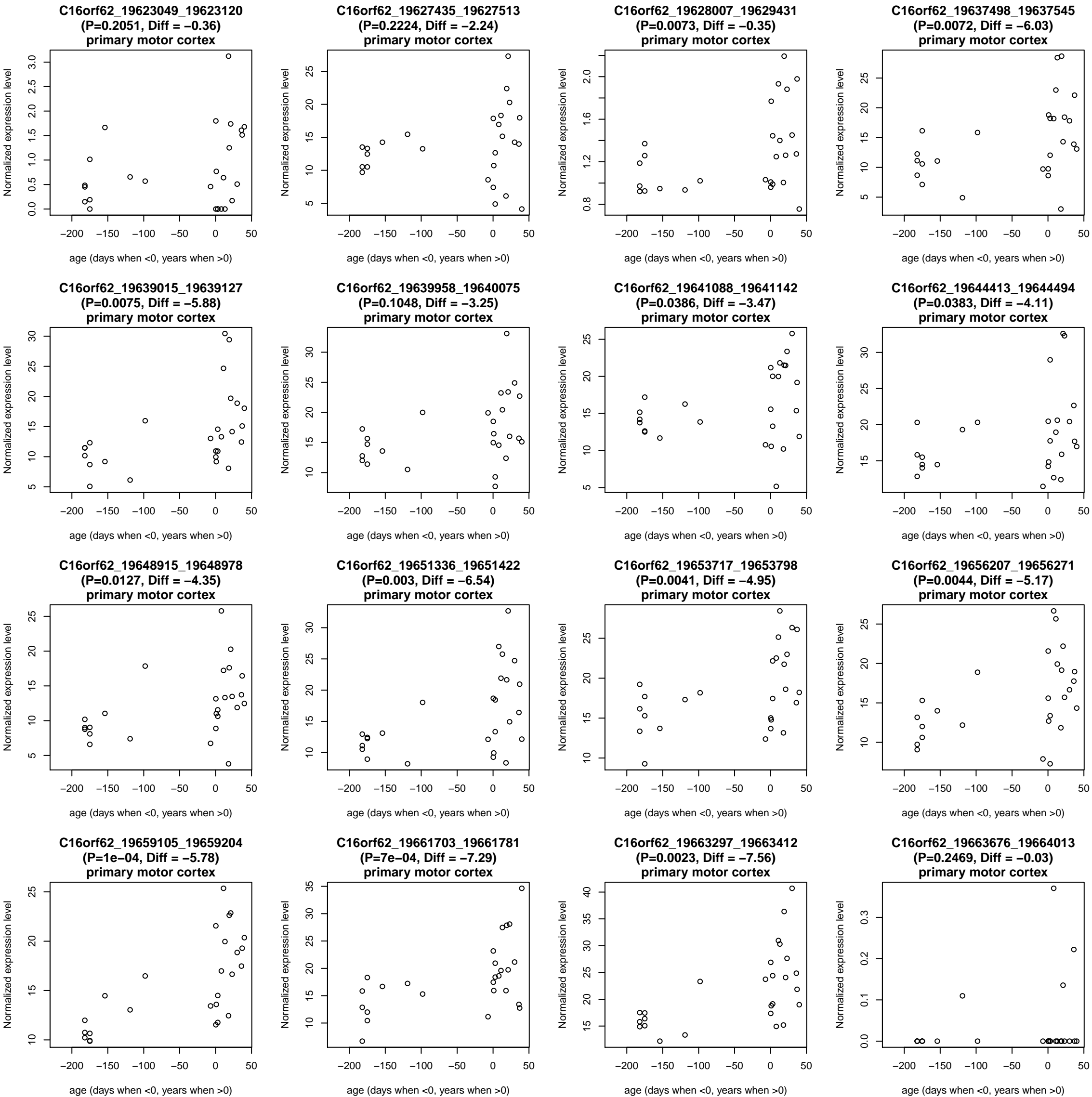
TOX3_52580548_52580806
($P=3e-04$, Diff = 2.69)
primary motor cortex



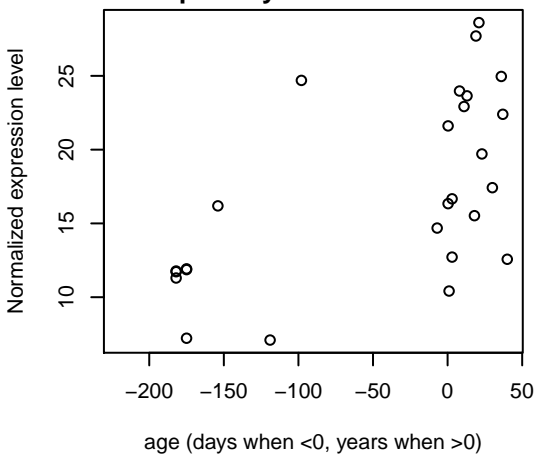
TOX3_52581625_52581714
($P=0.9946$, Diff = 0)
primary motor cortex



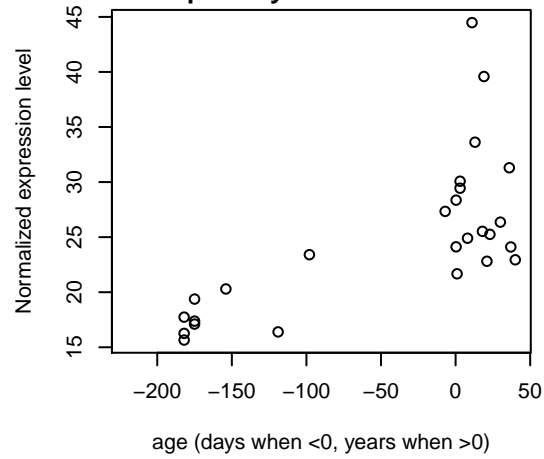




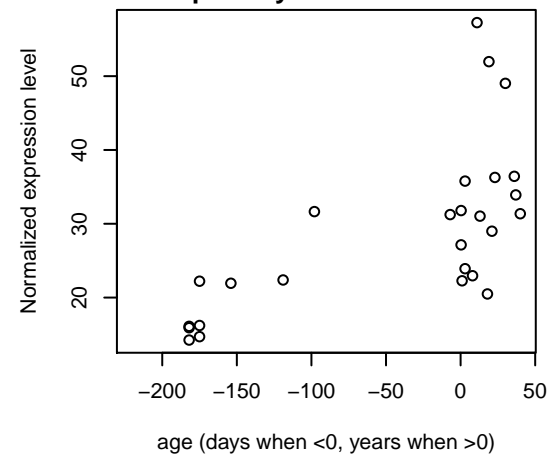
C16orf62_19680481_19680621
($P=0.0033$, Diff = -6.98)
primary motor cortex



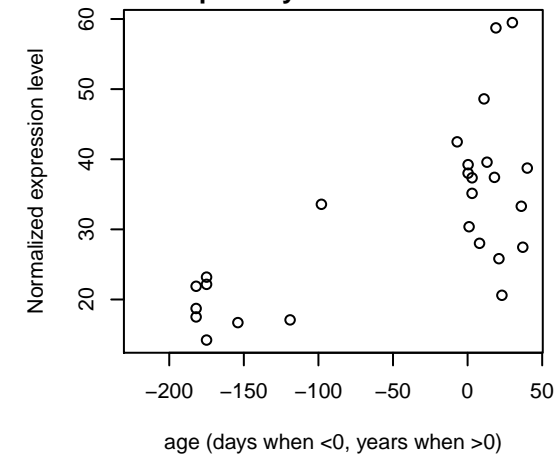
C16orf62_19693546_19693712
($P=1e-04$, Diff = -9.32)
primary motor cortex



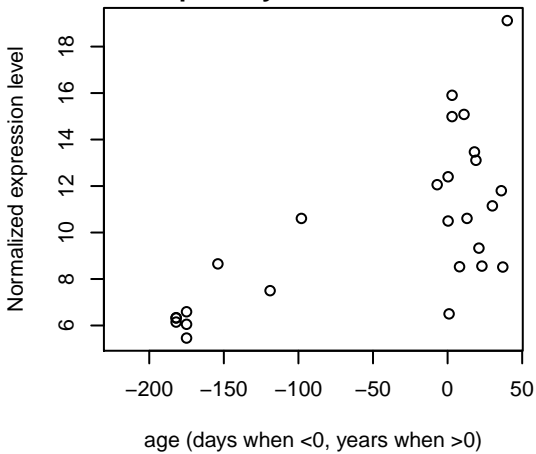
C16orf62_19702674_19702793
($P=7e-04$, Diff = -13.13)
primary motor cortex



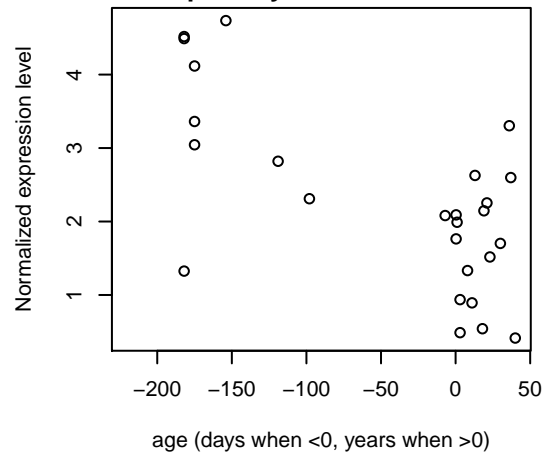
C16orf62_19710823_19710970
($P=0.001$, Diff = -14.61)
primary motor cortex

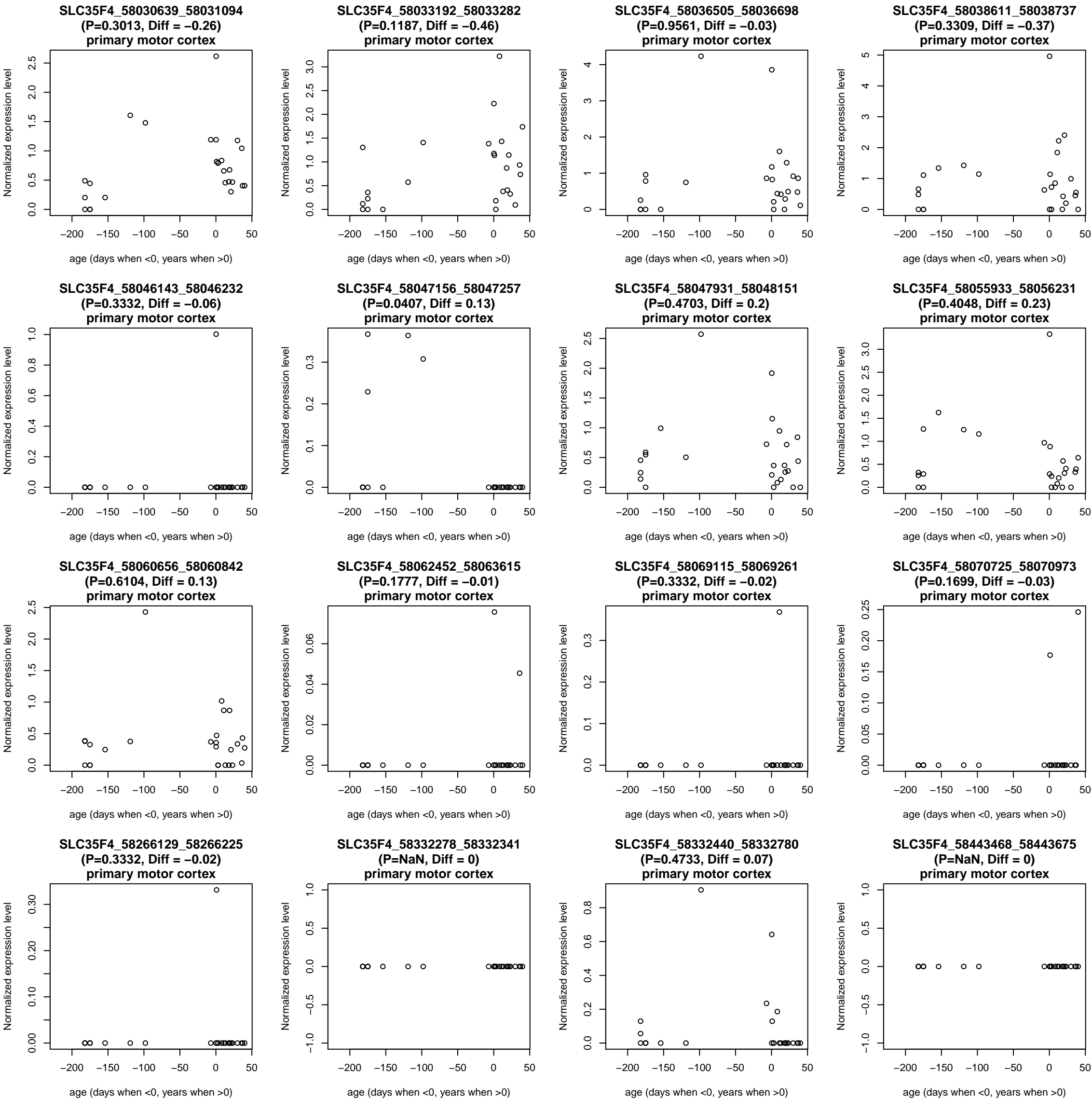


C16orf62_19711699_19712448
($P=6e-04$, Diff = -4.27)
primary motor cortex

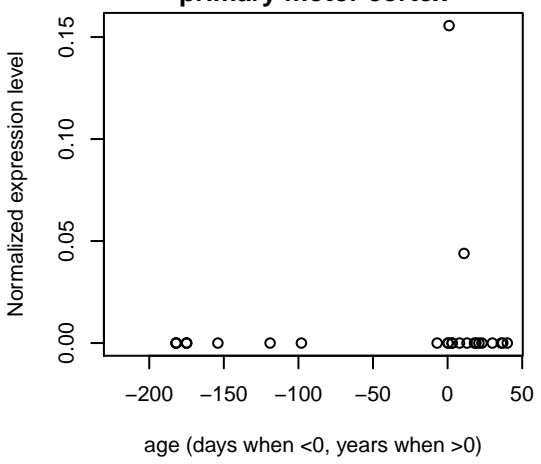


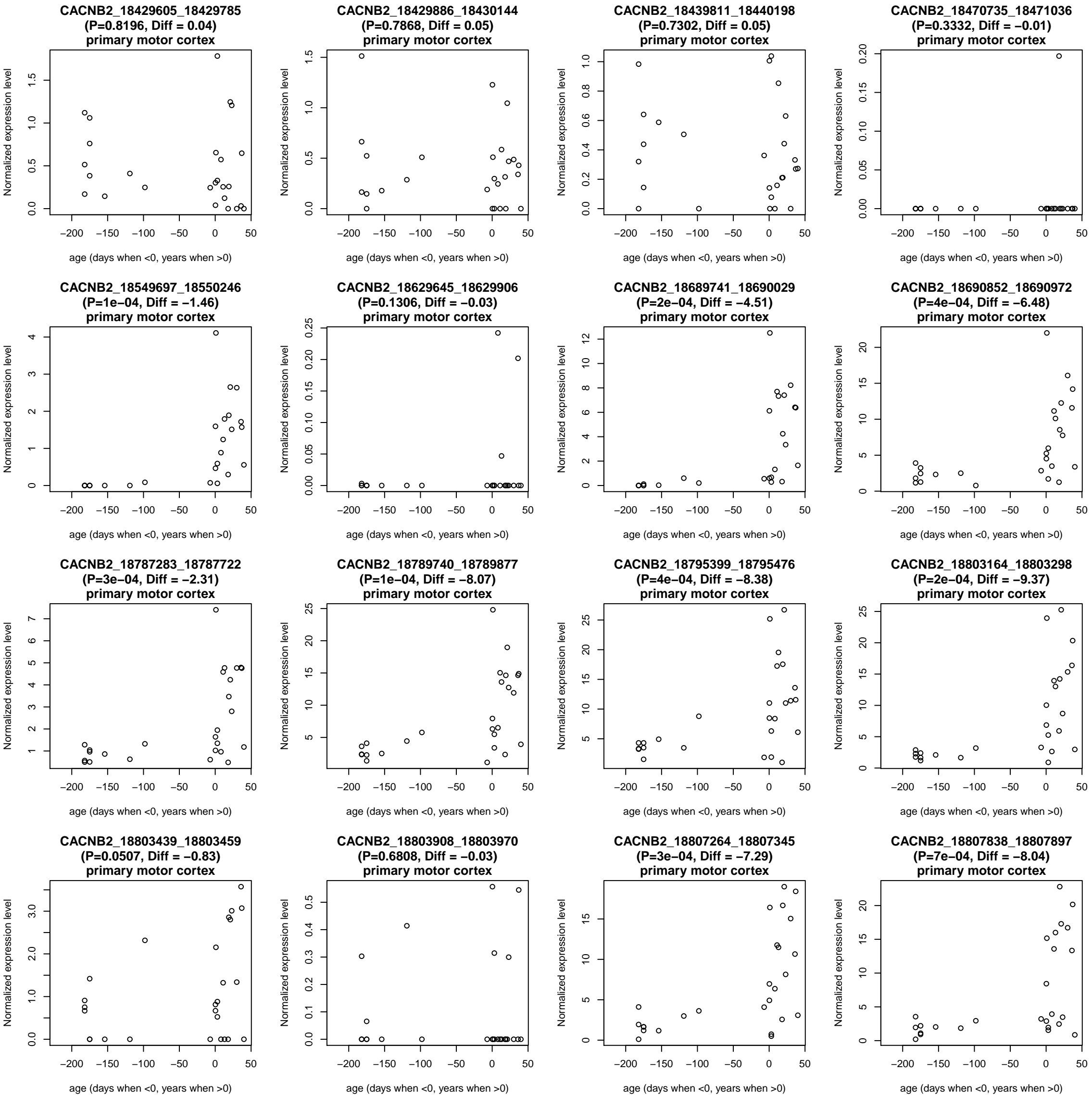
C16orf62_19716437_19716880
($P=0.0018$, Diff = 1.62)
primary motor cortex



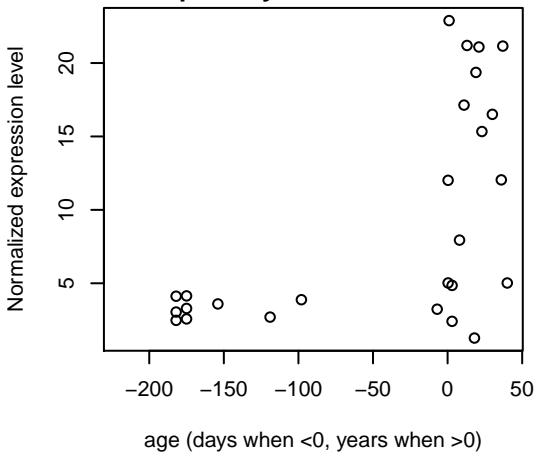


SLC35F4_58448630_58448912
(P=0.2282, Diff = -0.01)
primary motor cortex

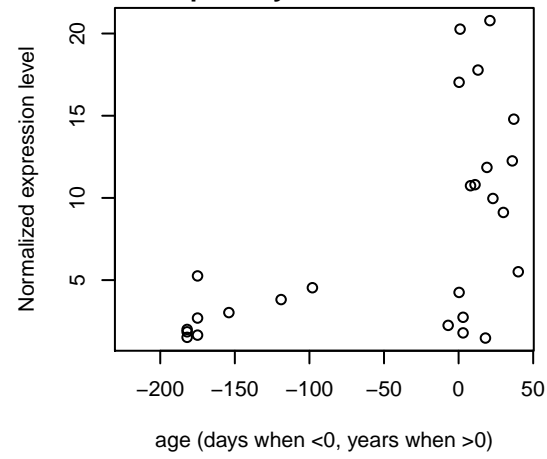




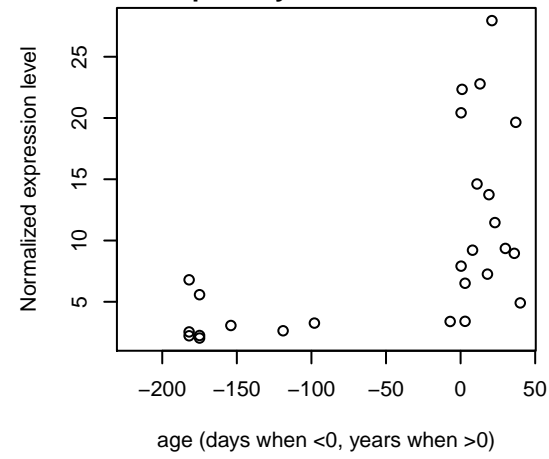
CACNB2_18816516_18816626
($P=1e-04$, Diff = -9.52)
primary motor cortex



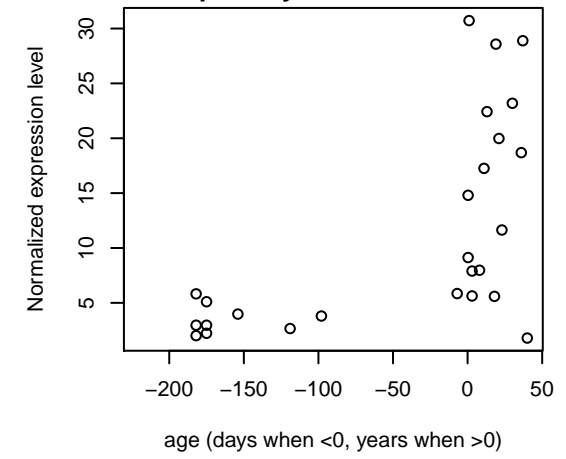
CACNB2_18823004_18823156
($P=2e-04$, Diff = -7.84)
primary motor cortex



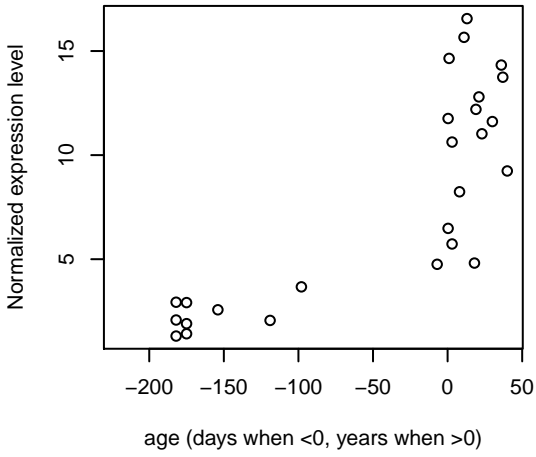
CACNB2_18825029_18825125
($P=1e-04$, Diff = -9.78)
primary motor cortex



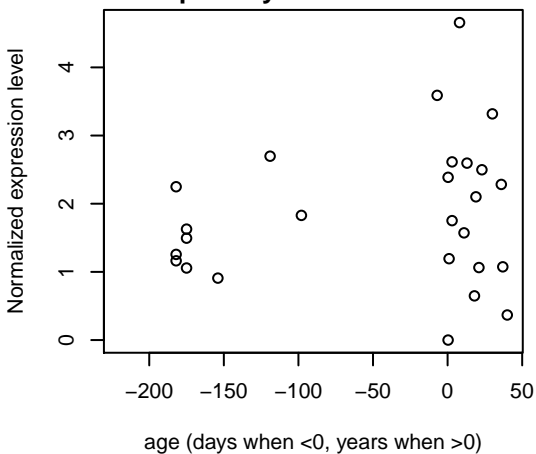
CACNB2_18827108_18827294
($P=1e-04$, Diff = -12.15)
primary motor cortex



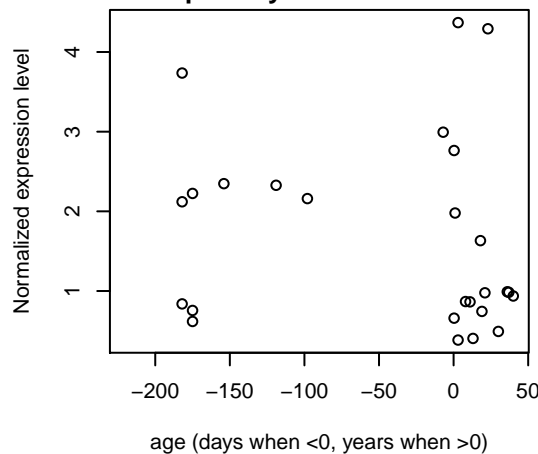
CACNB2_18828158_18830798
($P=0$, Diff = -8.65)
primary motor cortex



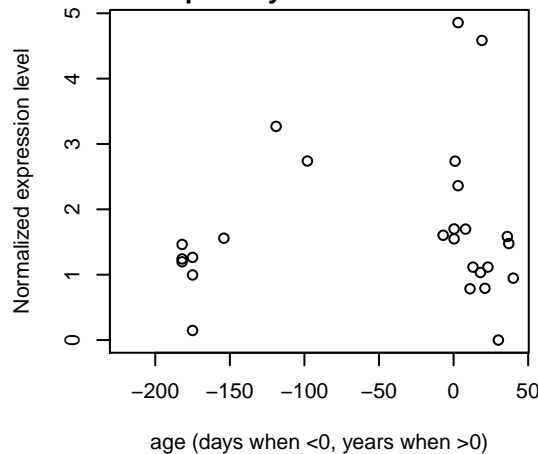
CTH_70876900_70877266
(P=0.8118, Diff = -0.1)
primary motor cortex



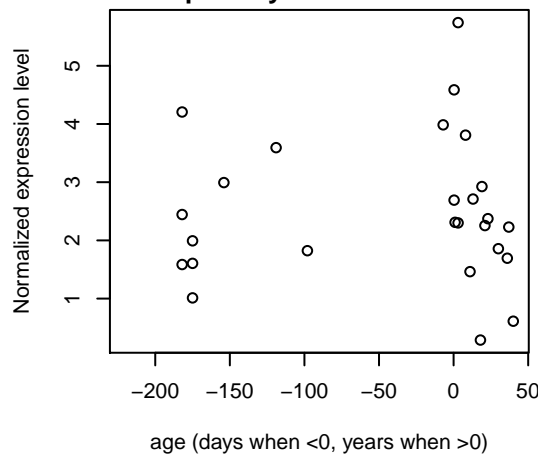
CTH_70881638_70881720
(P=0.2326, Diff = 0.55)
primary motor cortex



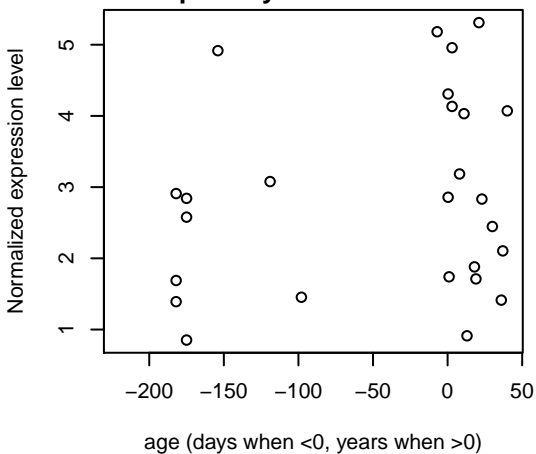
CTH_70883619_70883715
(P=0.6097, Diff = -0.22)
primary motor cortex



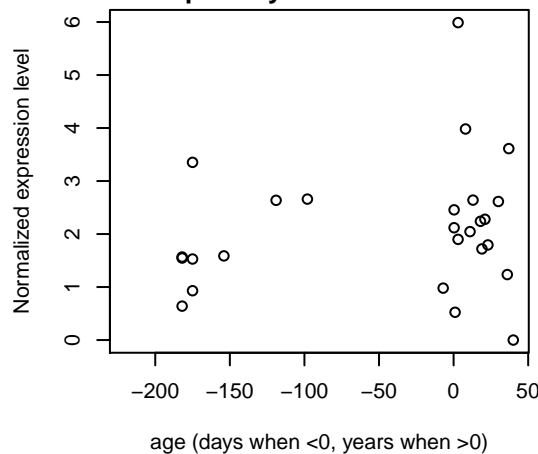
CTH_70887248_70887358
(P=0.9458, Diff = 0.03)
primary motor cortex



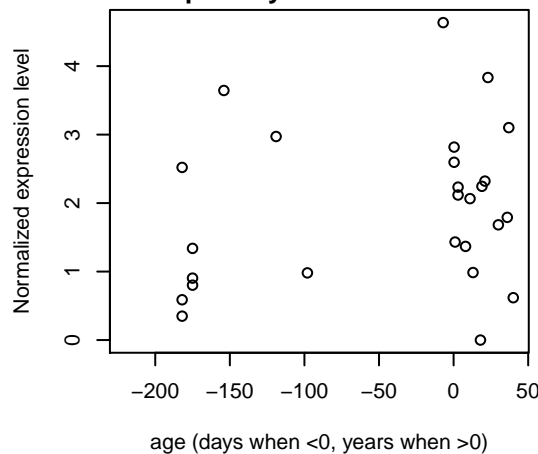
CTH_70889967_70890099
(P=0.5992, Diff = -0.3)
primary motor cortex



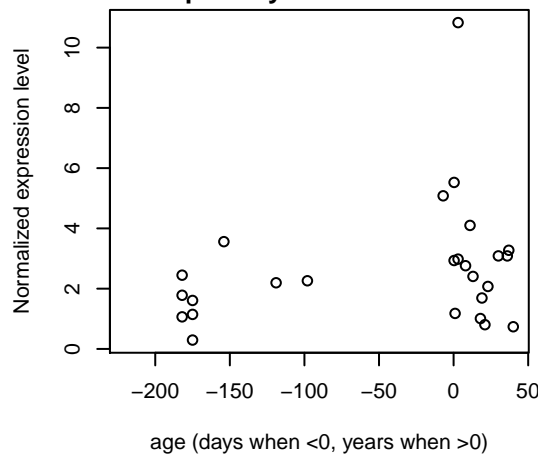
CTH_70895476_70895534
(P=0.2032, Diff = -0.58)
primary motor cortex



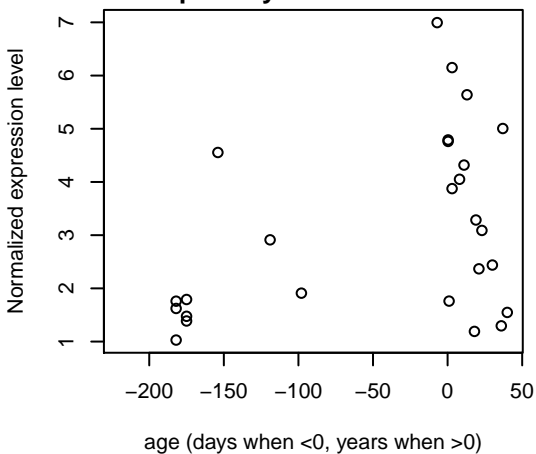
CTH_70895999_70896077
(P=0.8851, Diff = -0.08)
primary motor cortex



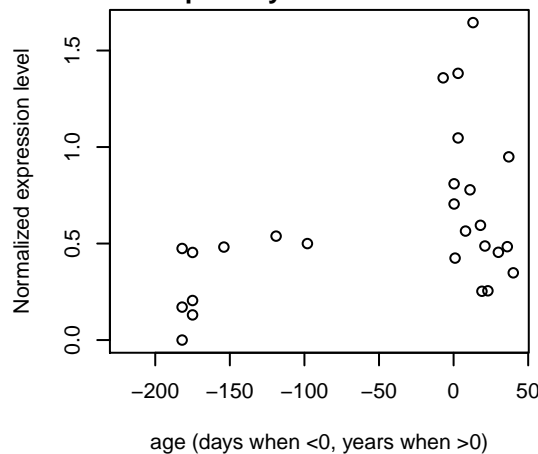
CTH_70897765_70897918
(P=0.2473, Diff = -0.89)
primary motor cortex



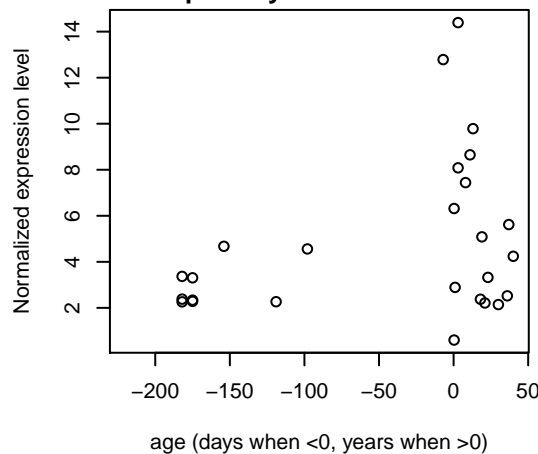
CTH_70899510_70899632
(P=0.2083, Diff = -0.93)
primary motor cortex



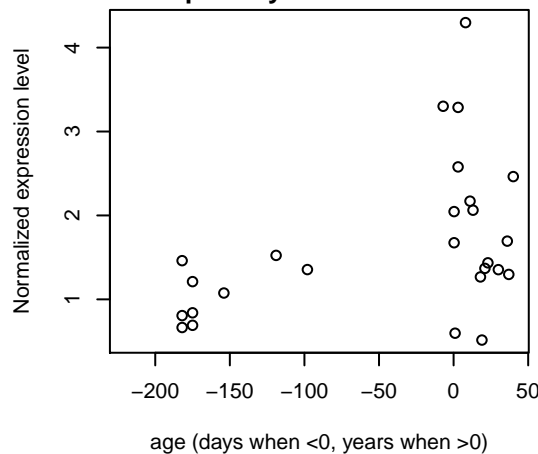
CTH_70900533_70900860
(P=0.0991, Diff = -0.27)
primary motor cortex

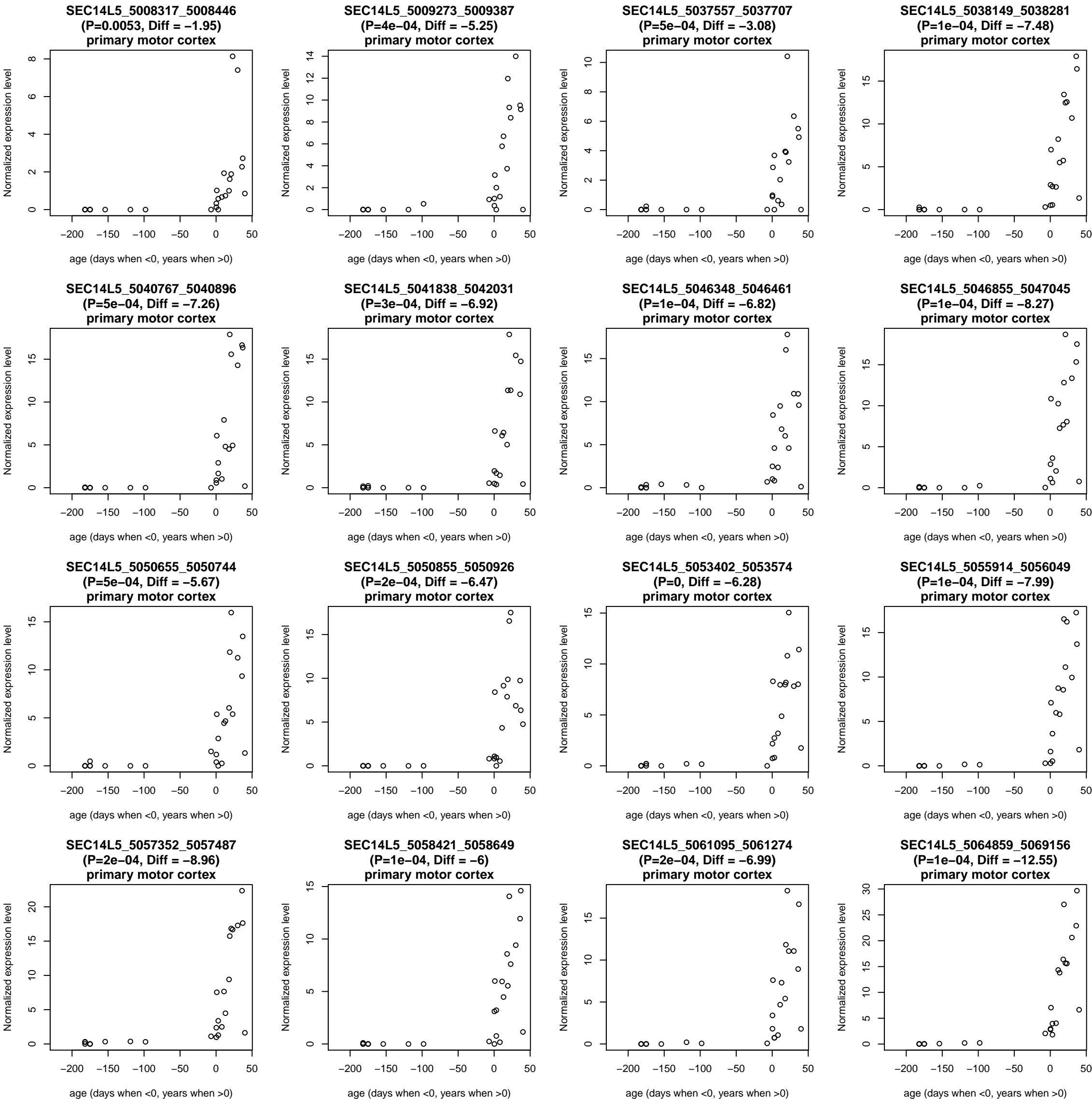


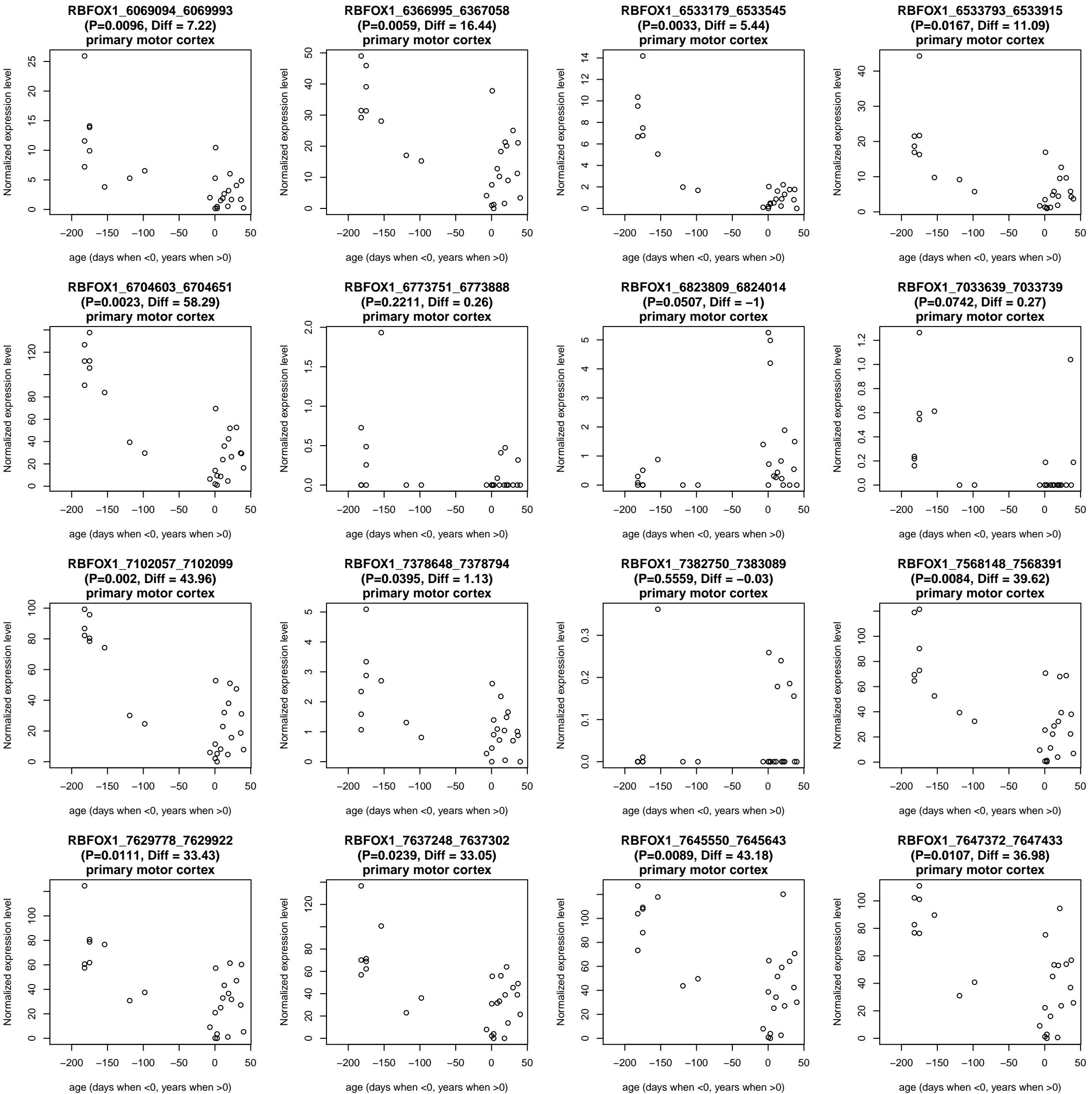
CTH_70904370_70904509
(P=0.3387, Diff = -1.33)
primary motor cortex

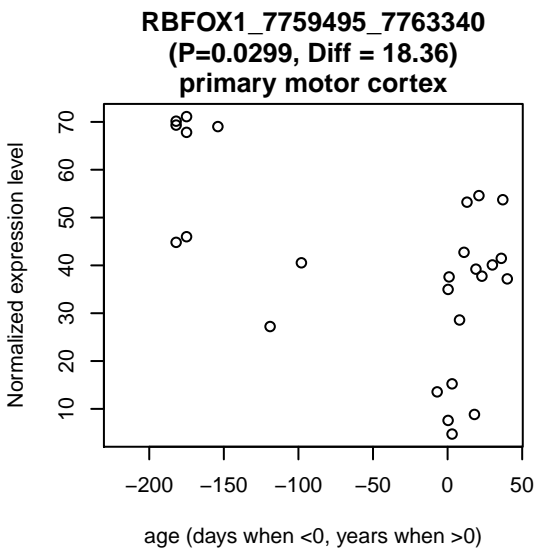
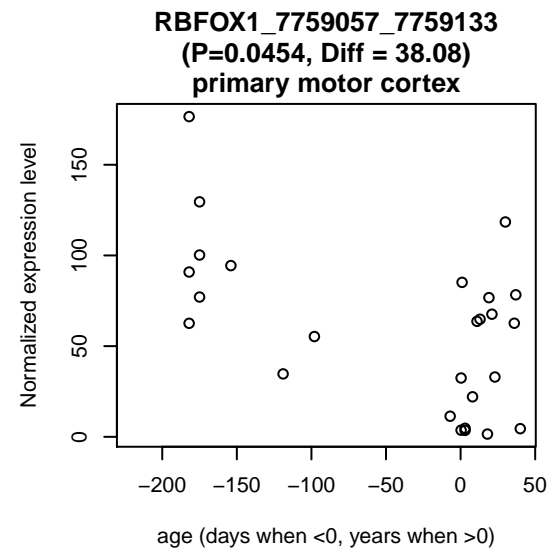
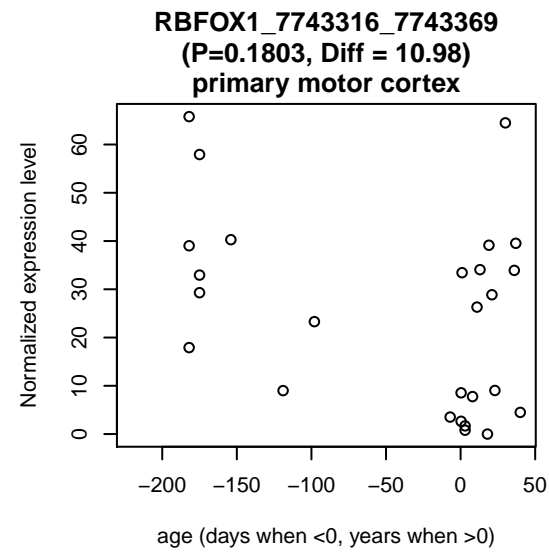
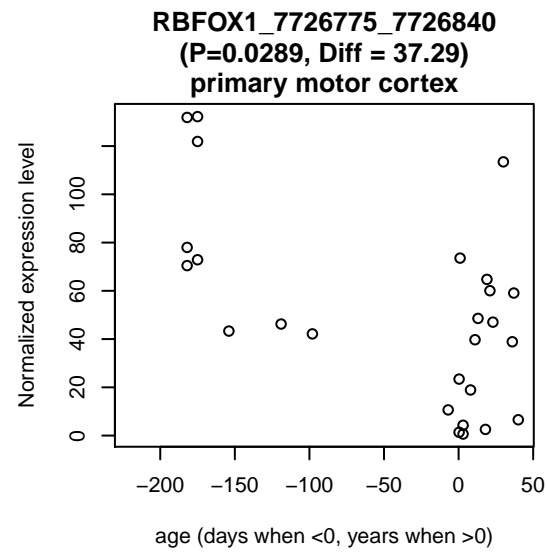
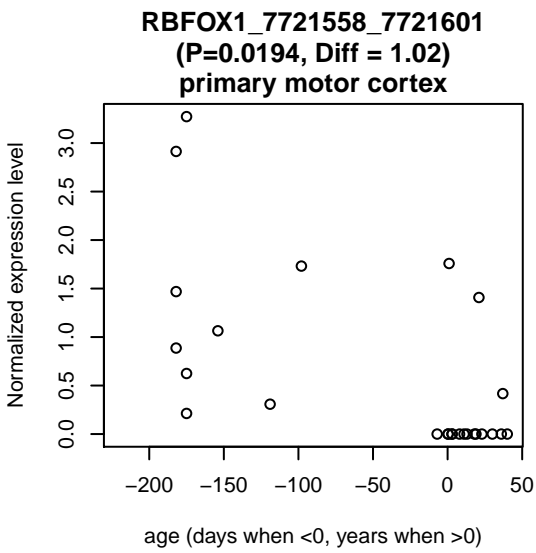
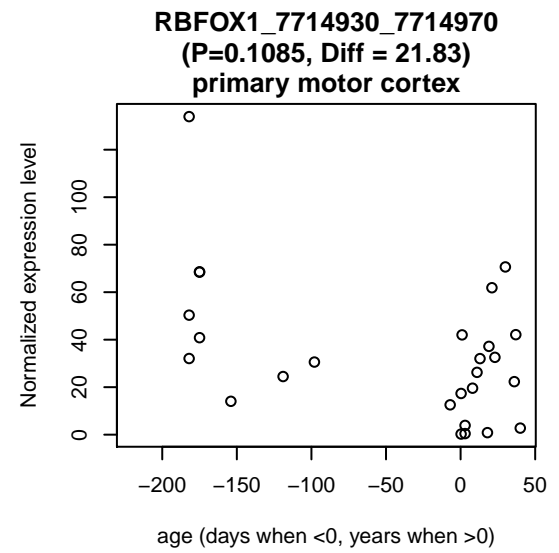
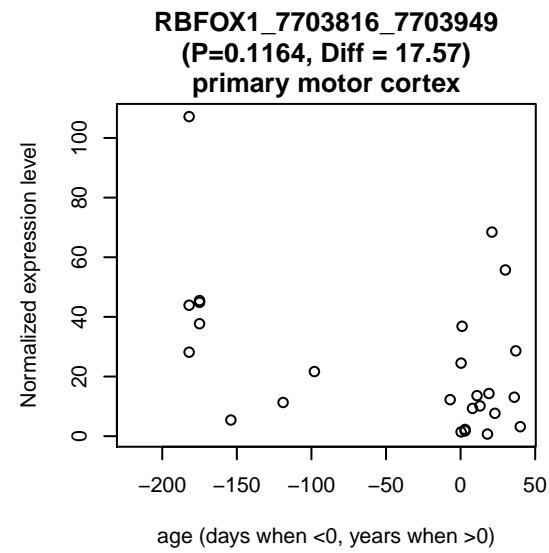
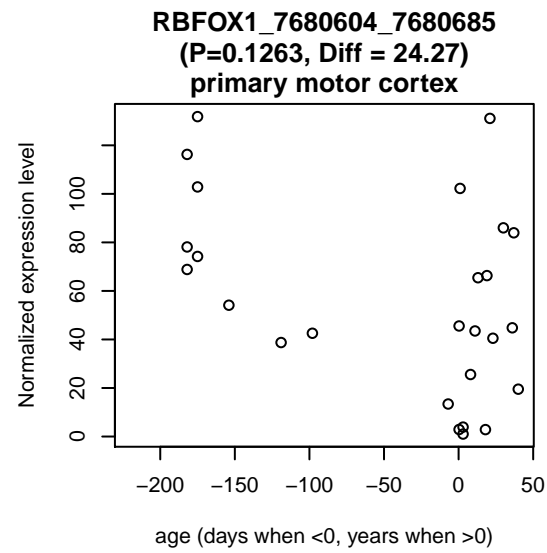
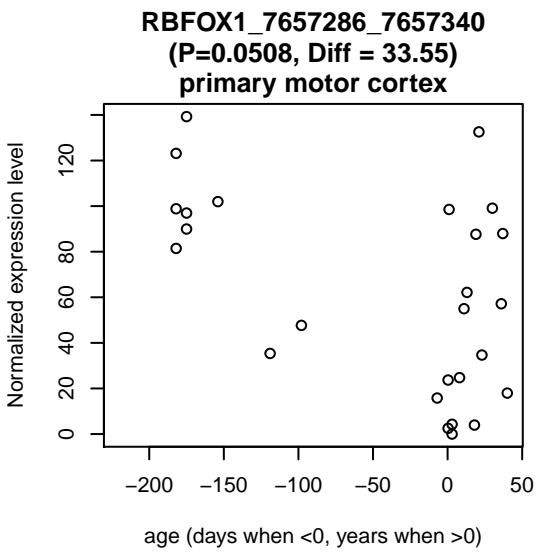


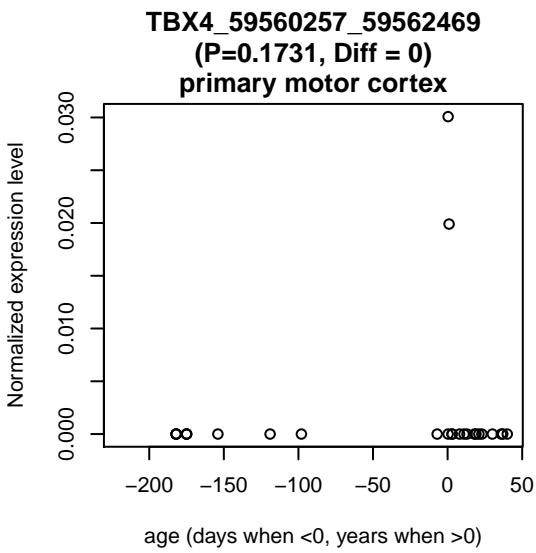
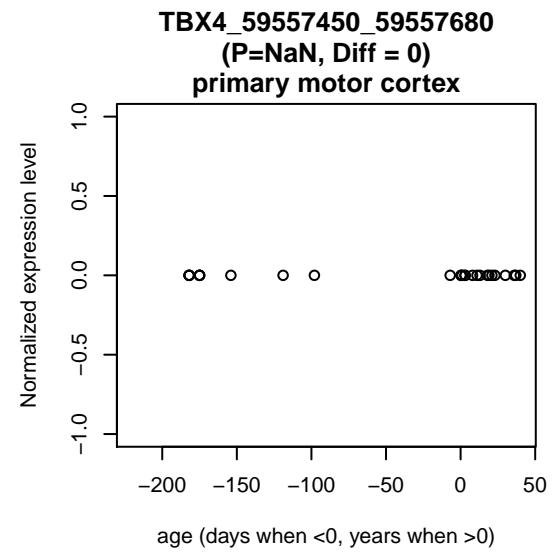
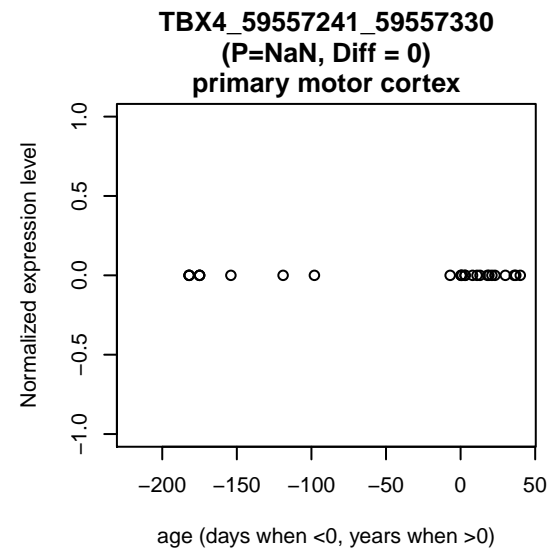
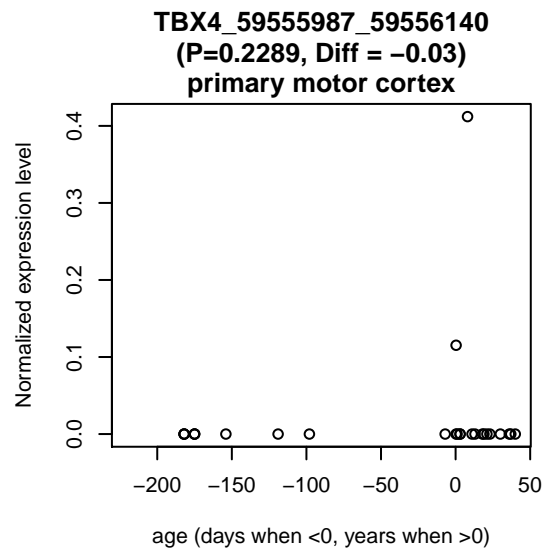
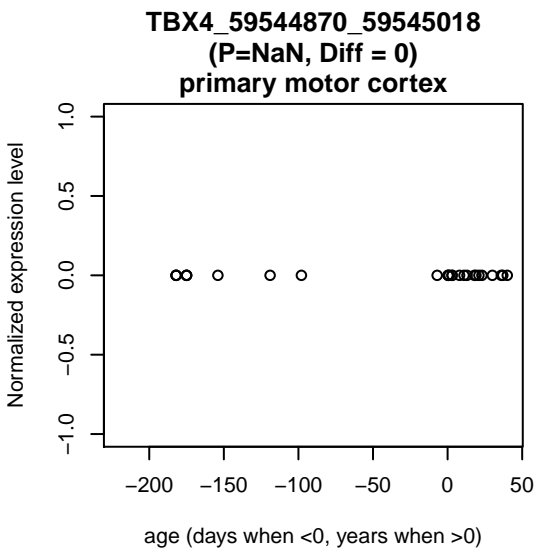
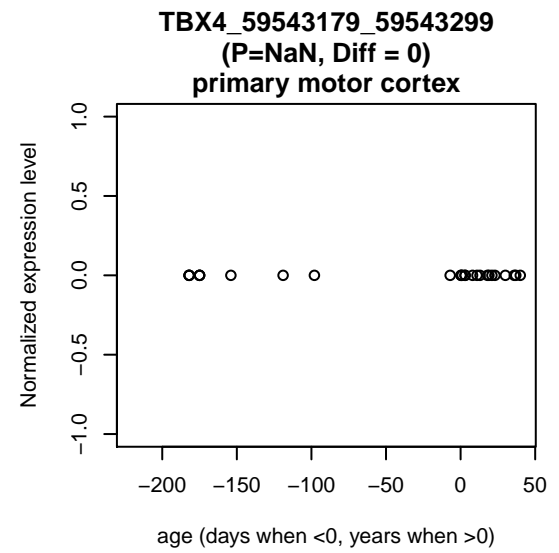
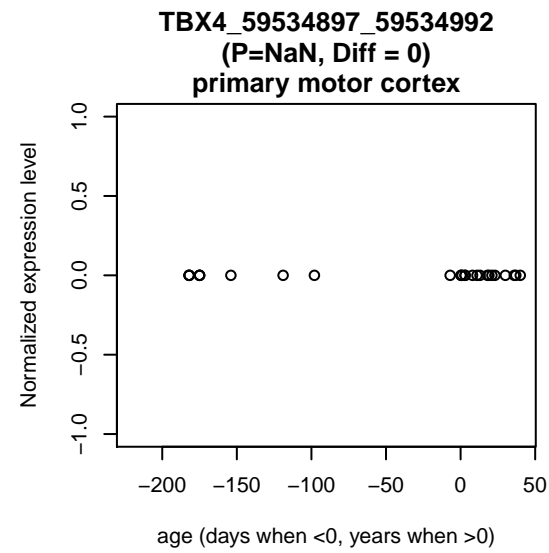
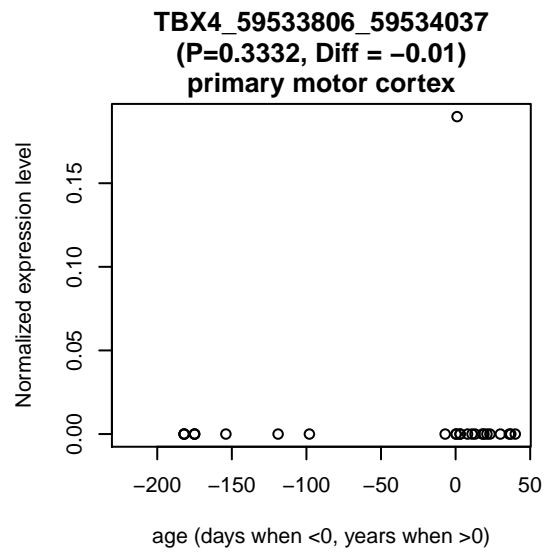
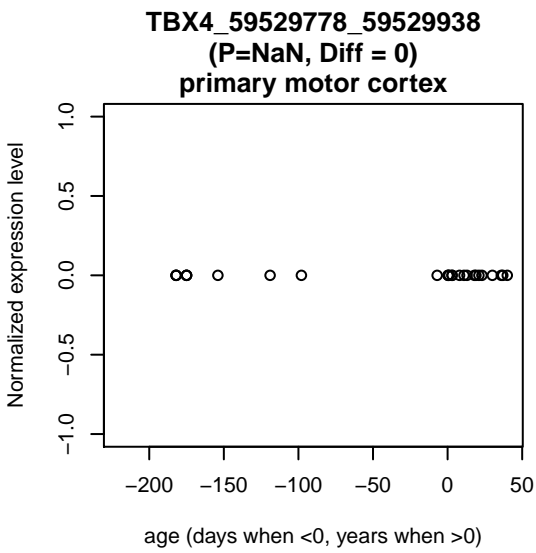
CTH_70904783_70905534
(P=0.0994, Diff = -0.59)
primary motor cortex



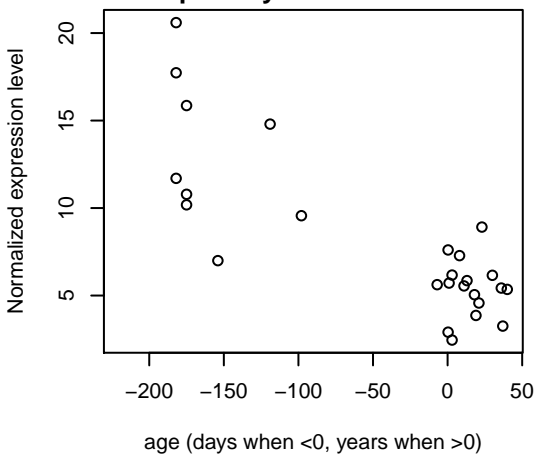




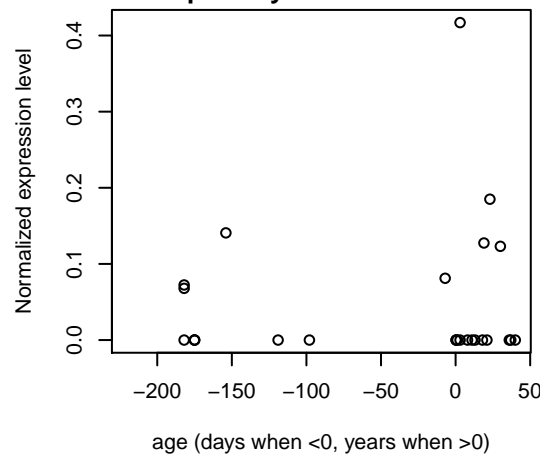




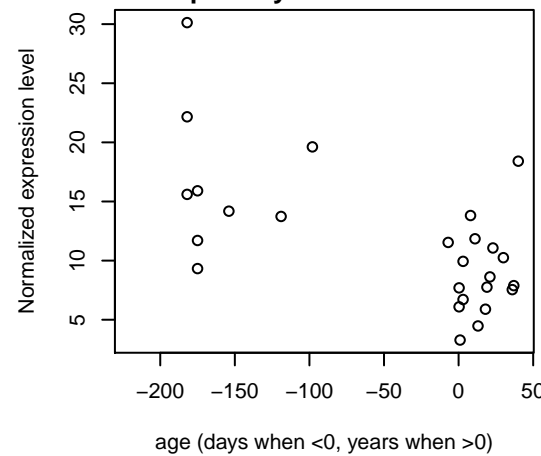
FRG1_190861942_190862226
(P=0.0011, Diff = 7)
primary motor cortex



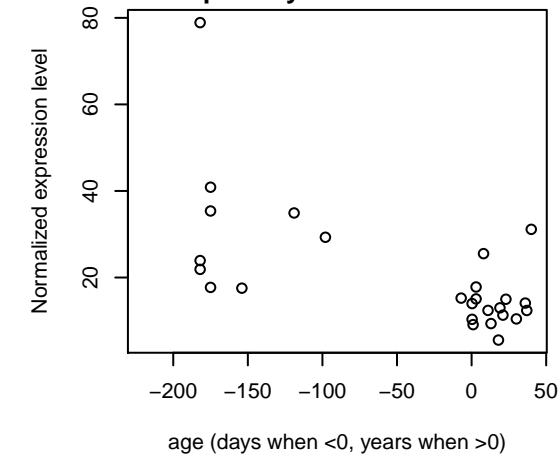
FRG1_190862987_190863159
(P=0.6064, Diff = -0.02)
primary motor cortex



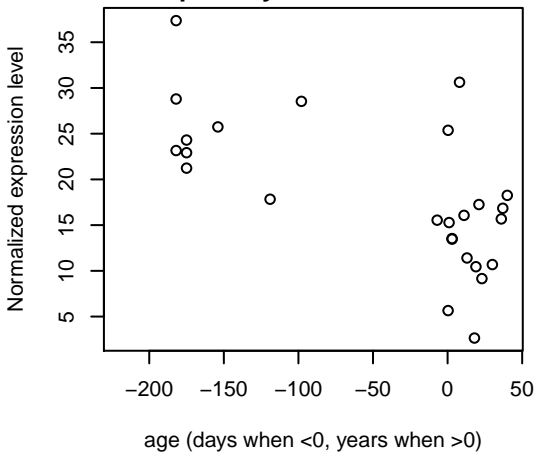
FRG1_190864356_190864427
(P=0.0038, Diff = 7.56)
primary motor cortex



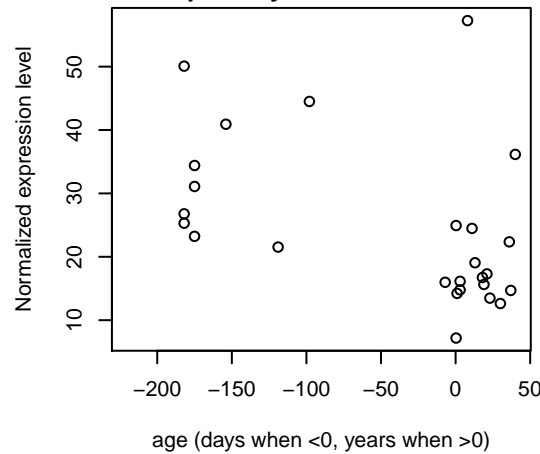
FRG1_190873316_190873442
(P=0.0172, Diff = 17.41)
primary motor cortex



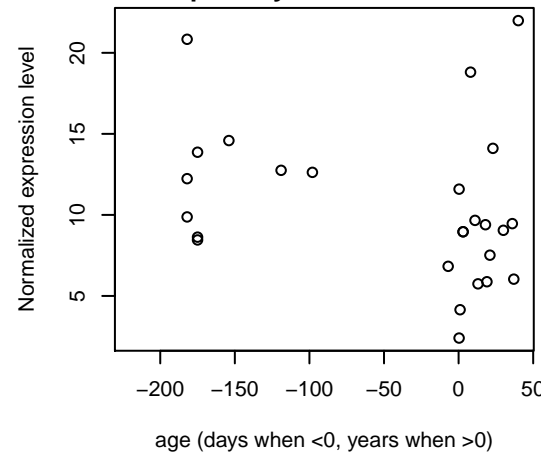
FRG1_190874222_190874280
(P=9e-04, Diff = 10.02)
primary motor cortex



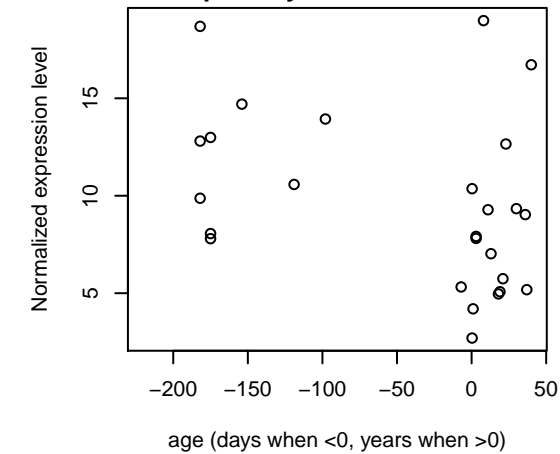
FRG1_190876191_190876306
(P=0.0259, Diff = 10.94)
primary motor cortex



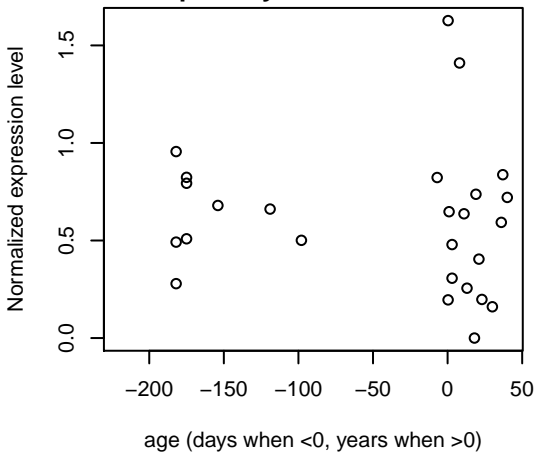
FRG1_190878552_190878657
(P=0.1844, Diff = 2.46)
primary motor cortex



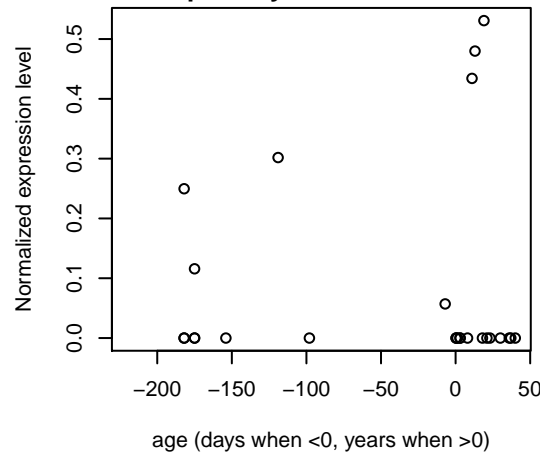
FRG1_190881902_190881994
(P=0.0954, Diff = 2.91)
primary motor cortex



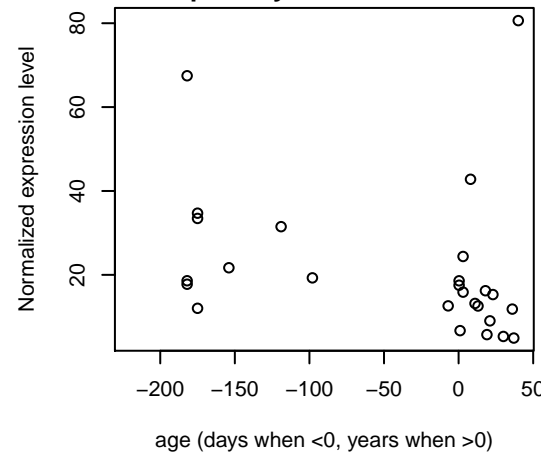
FRG1_190882016_190882355
(P=0.5586, Diff = 0.08)
primary motor cortex



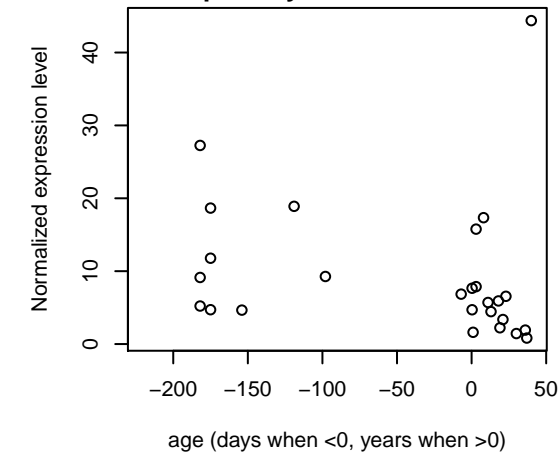
FRG1_190882583_190882705
(P=0.771, Diff = -0.02)
primary motor cortex

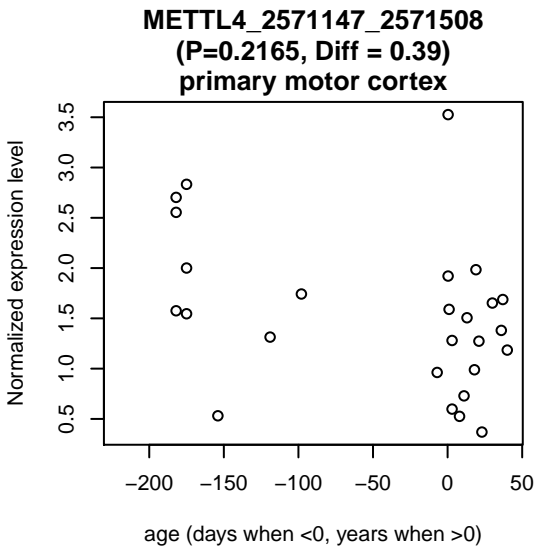
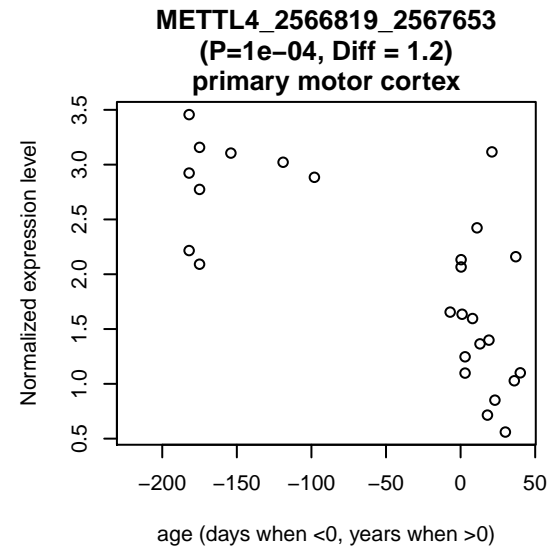
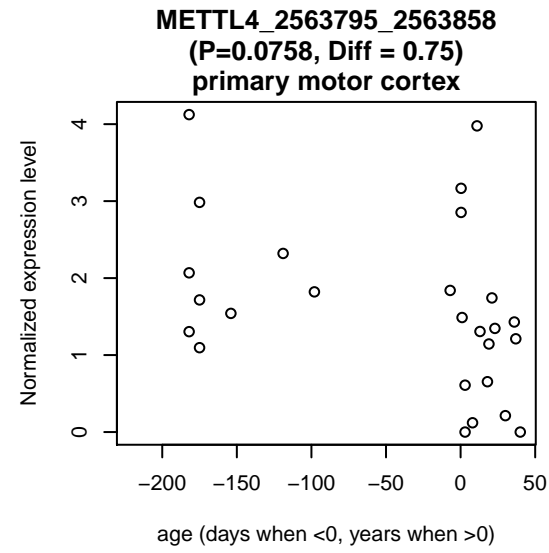
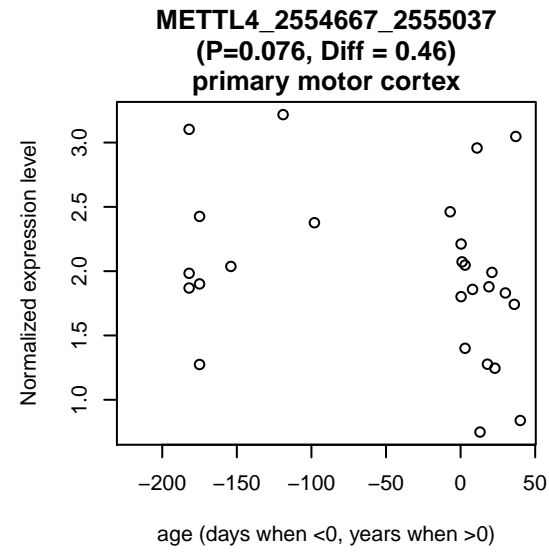
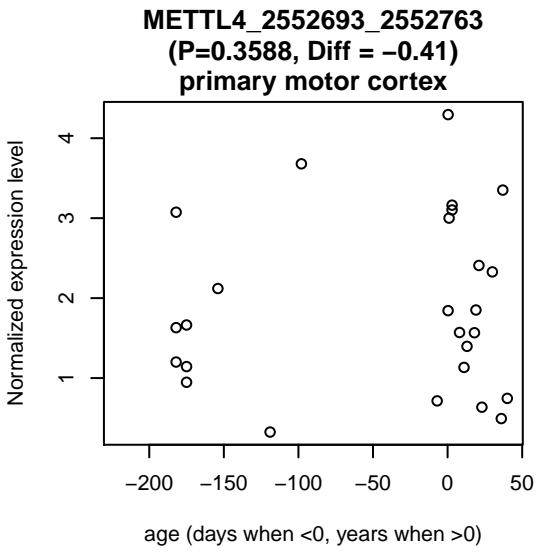
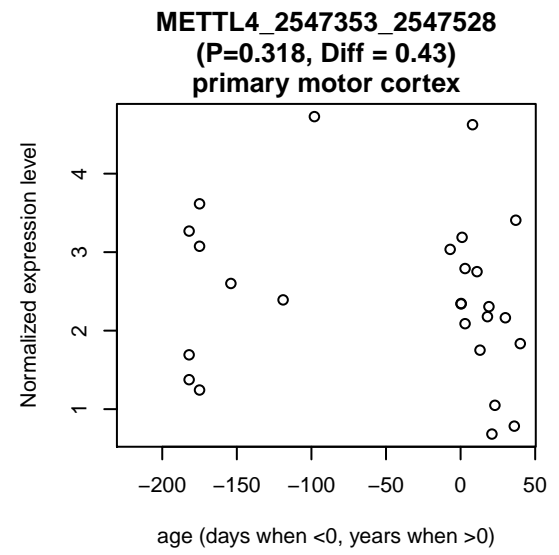
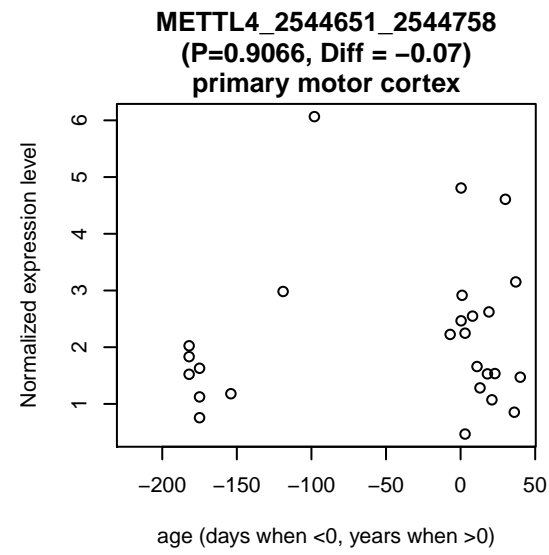
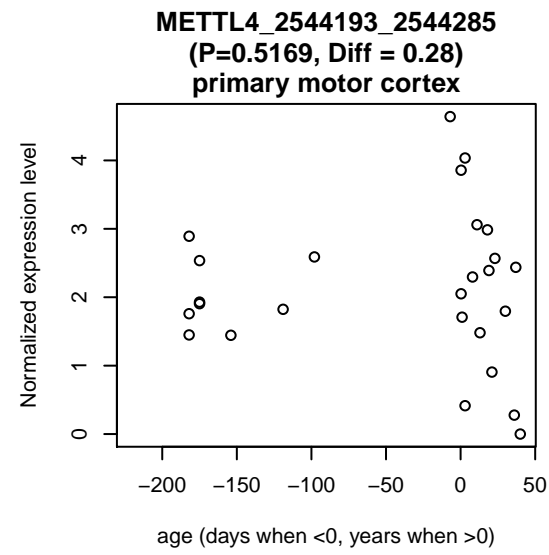
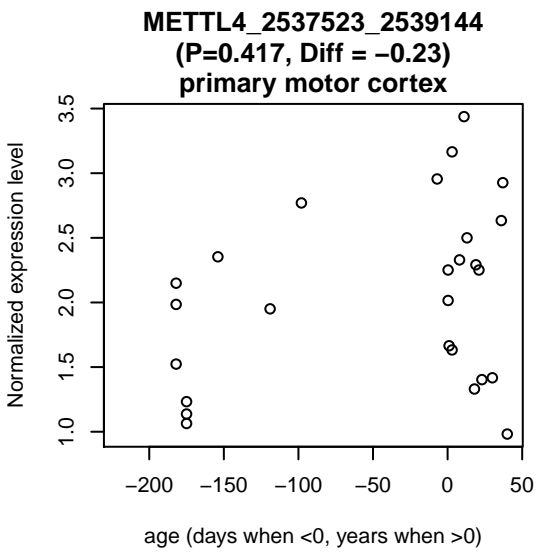


FRG1_190882976_190883087
(P=0.2607, Diff = 8.12)
primary motor cortex

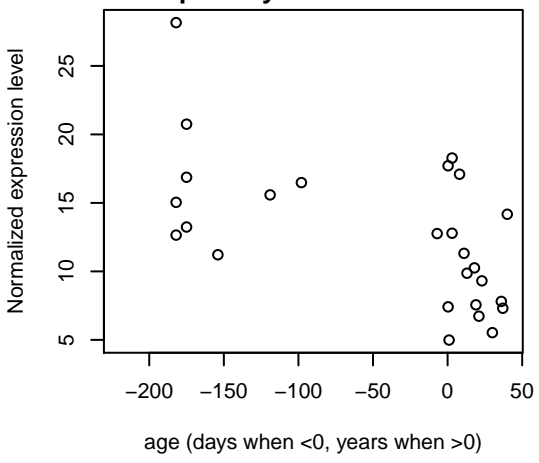


FRG1_190884247_190884359
(P=0.3536, Diff = 3.41)
primary motor cortex

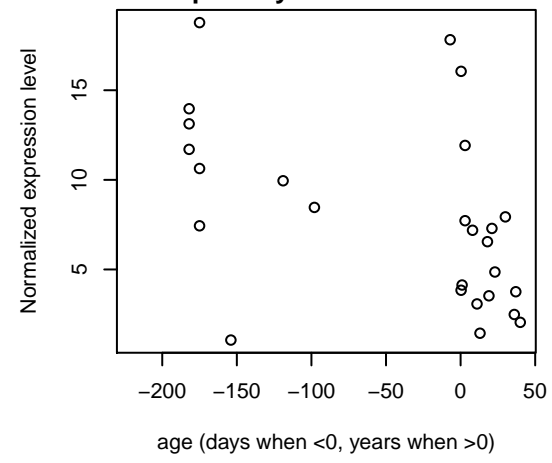


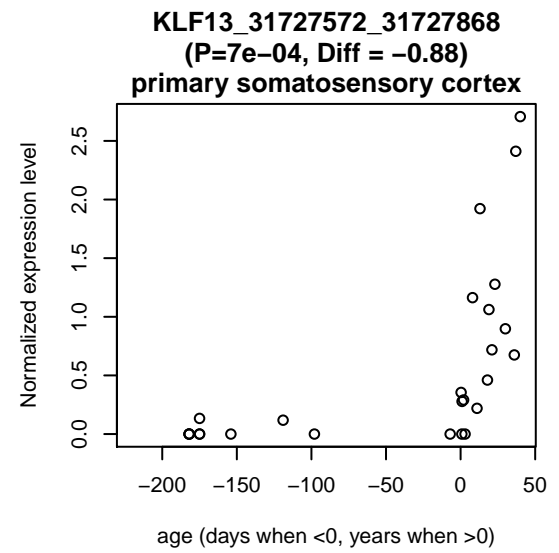
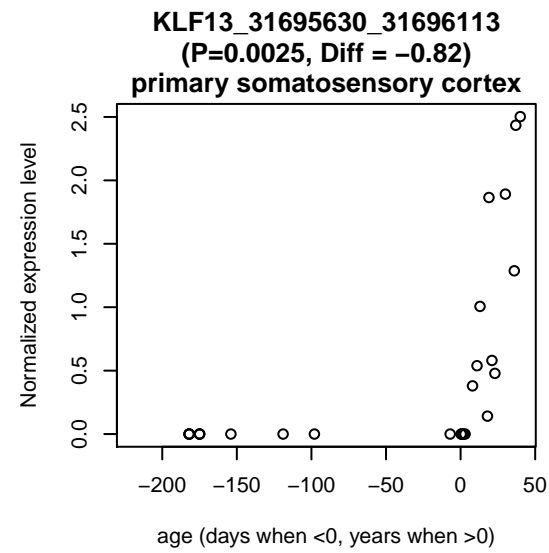
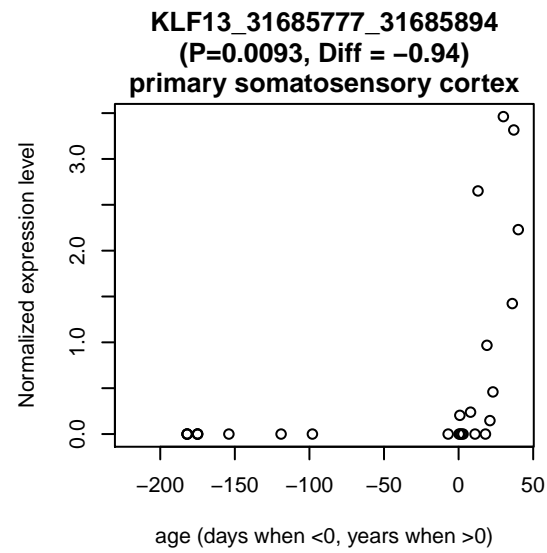
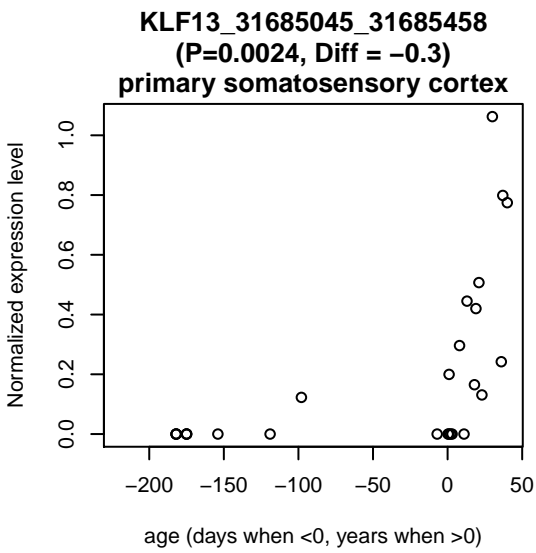
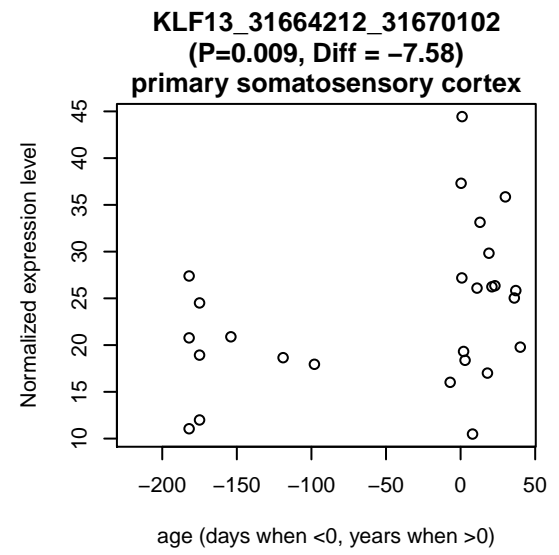
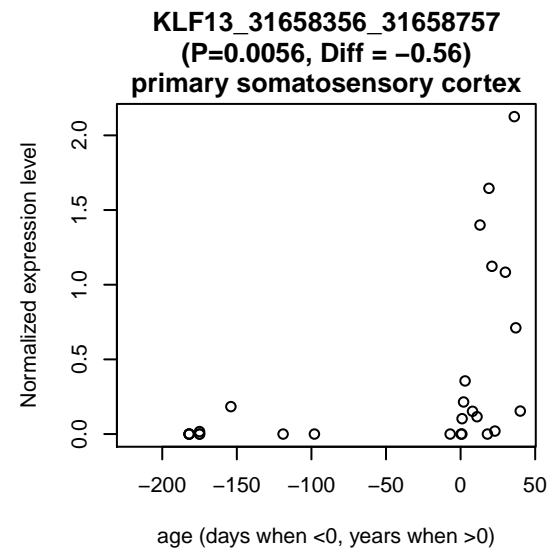
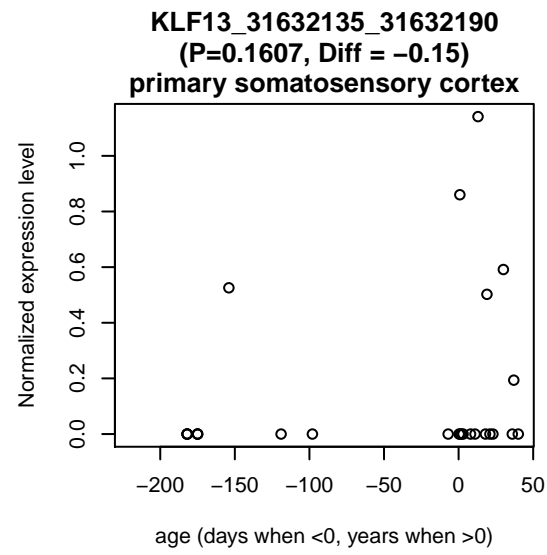
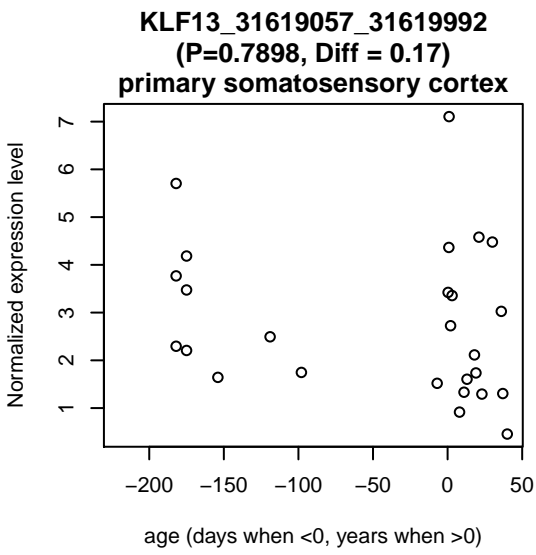


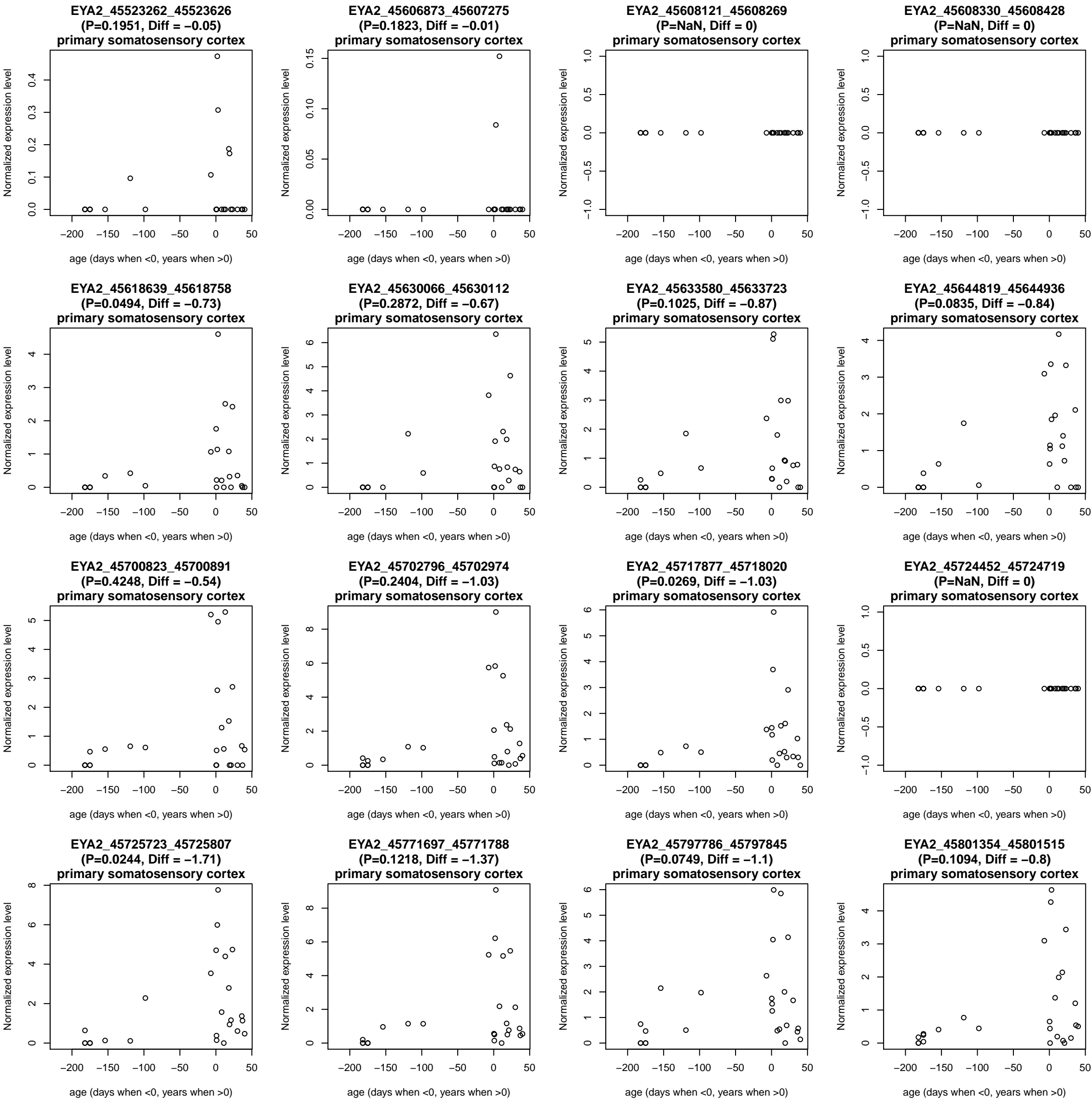
C7orf11_40172341_40172858
(P=0.0078, Diff = 5.77)
primary motor cortex

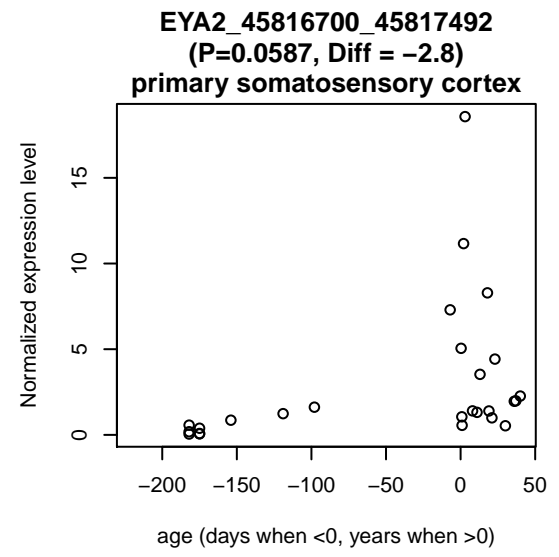
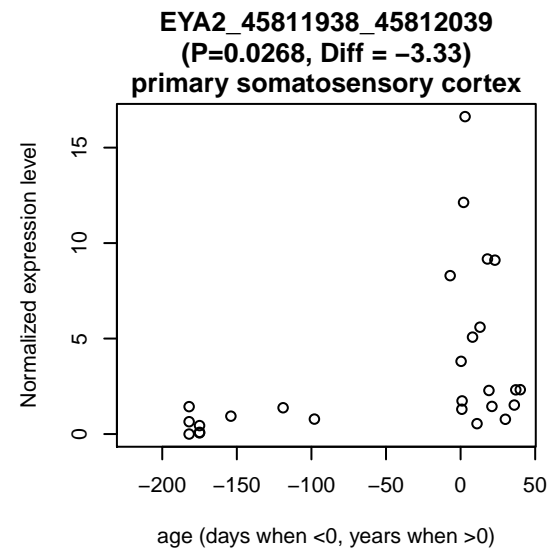
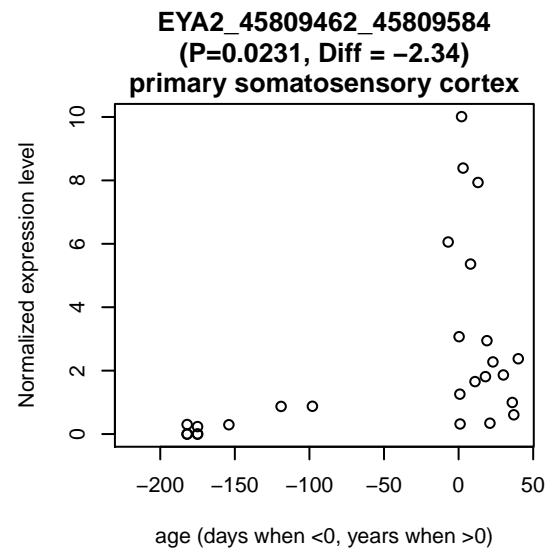
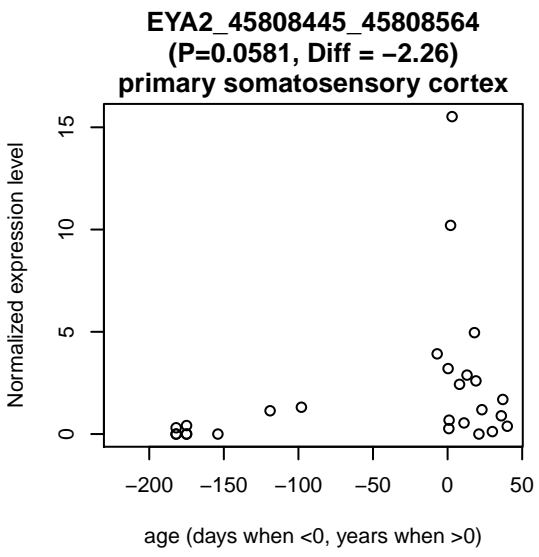


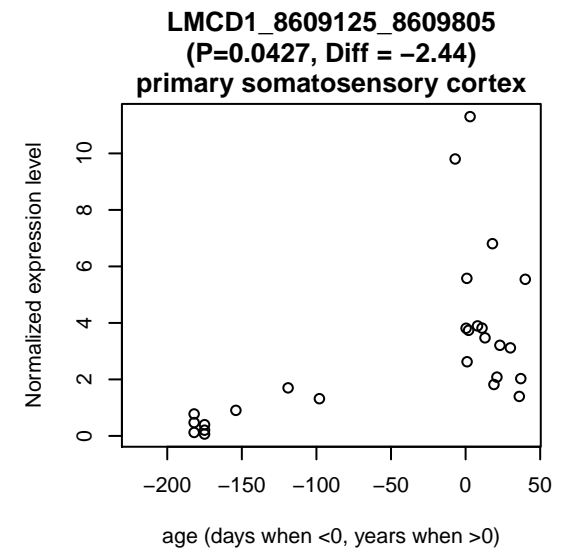
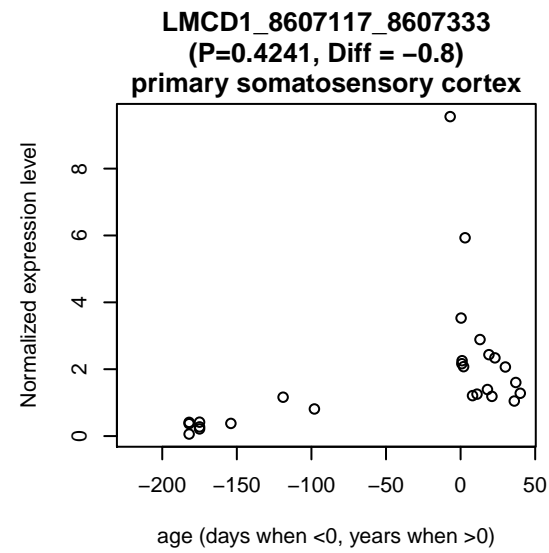
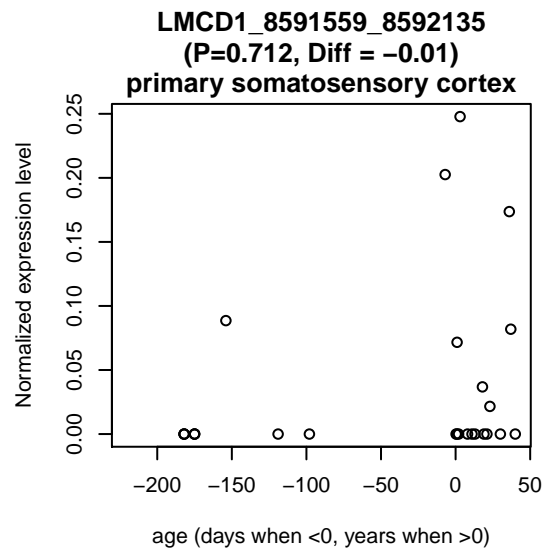
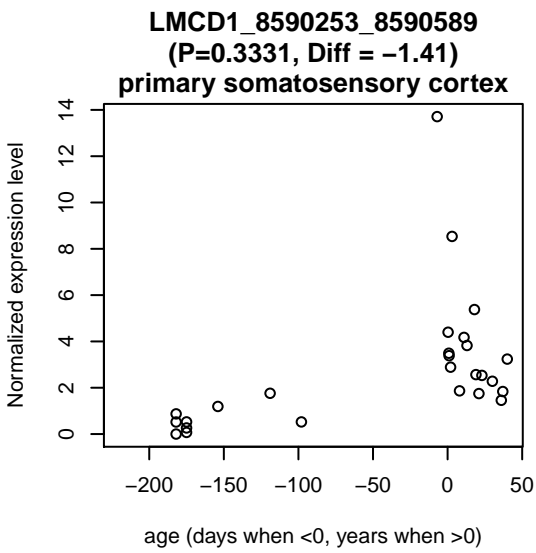
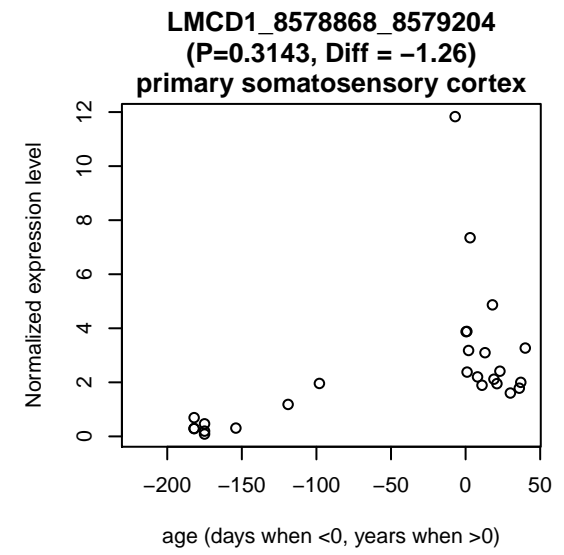
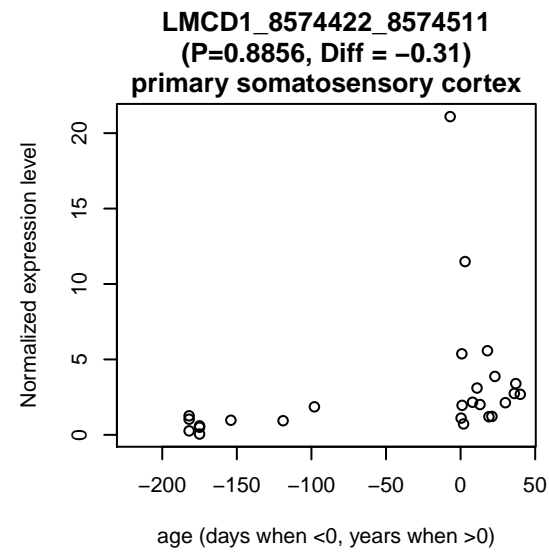
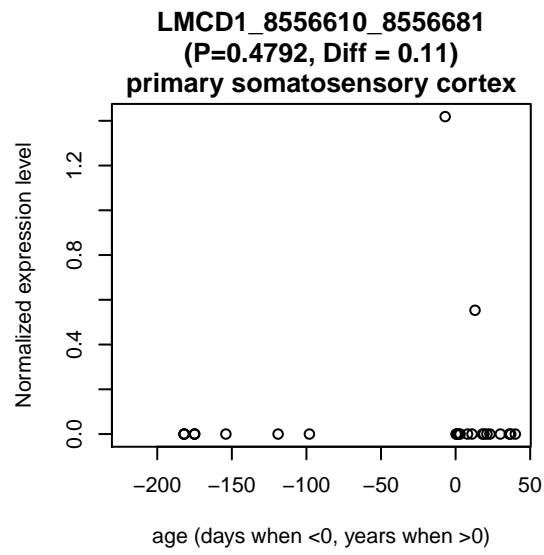
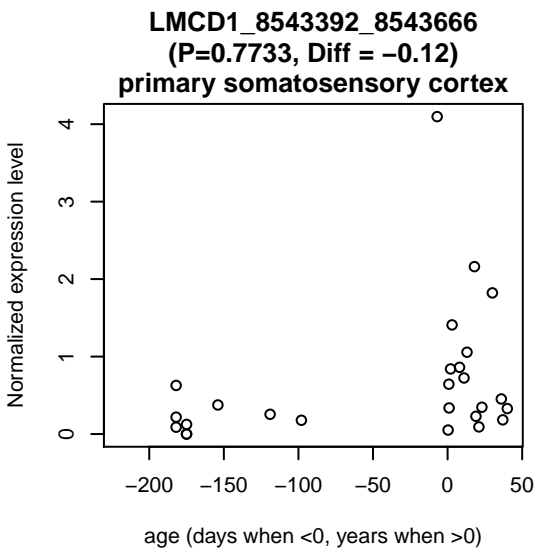
C7orf11_40173827_40174258
(P=0.0116, Diff = 5.43)
primary motor cortex

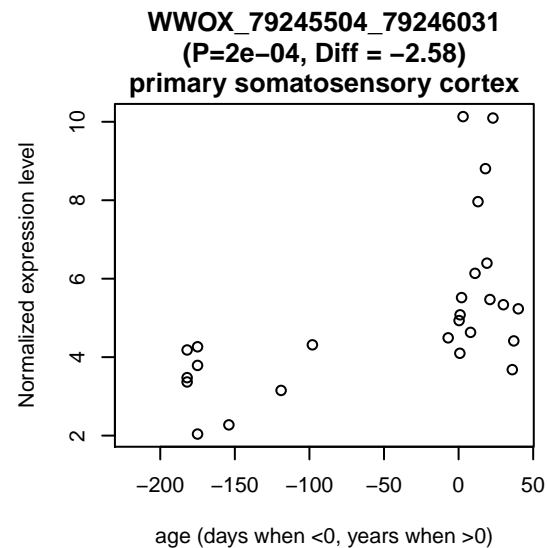
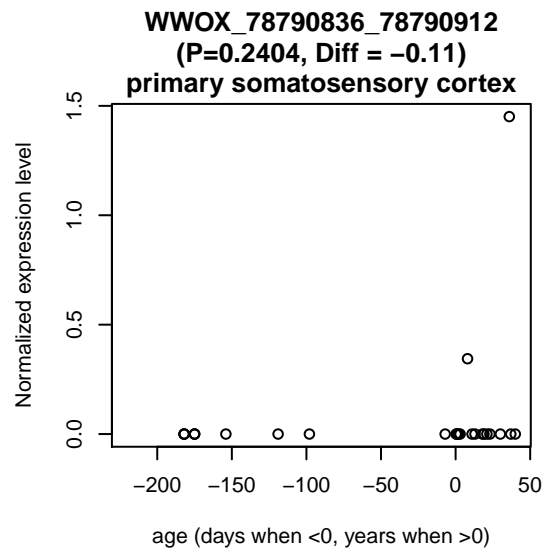
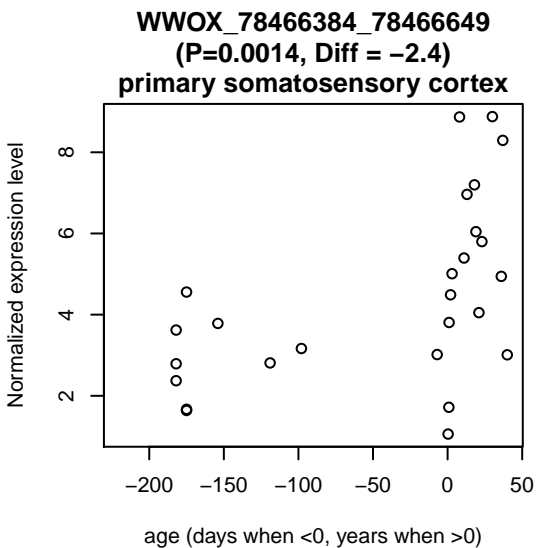
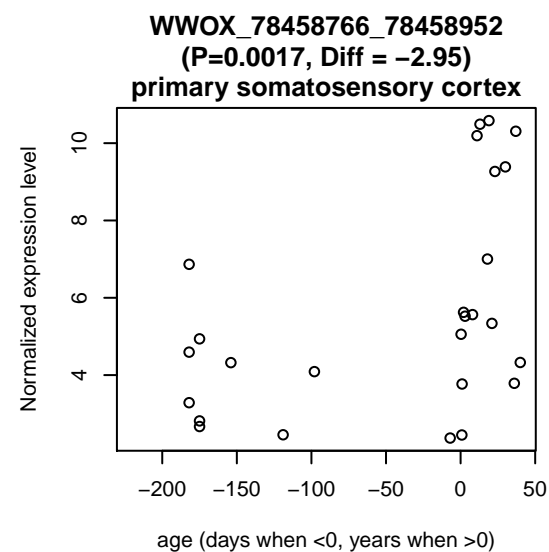
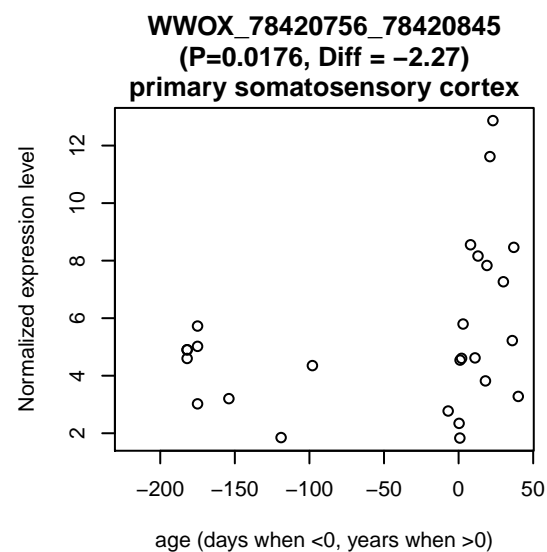
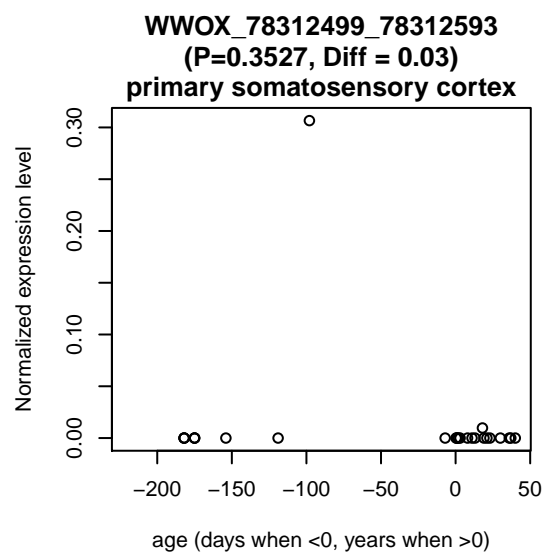
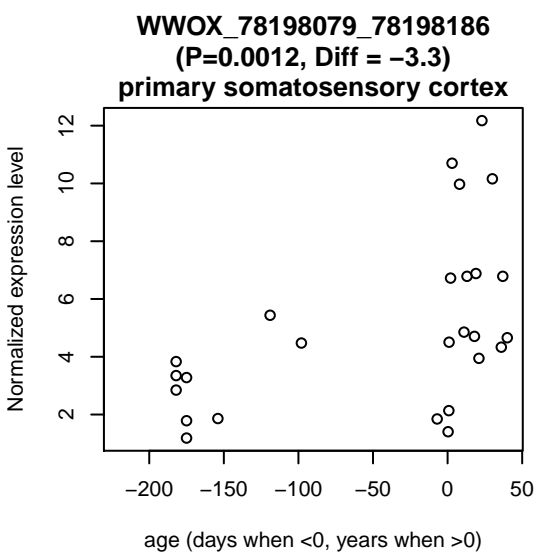
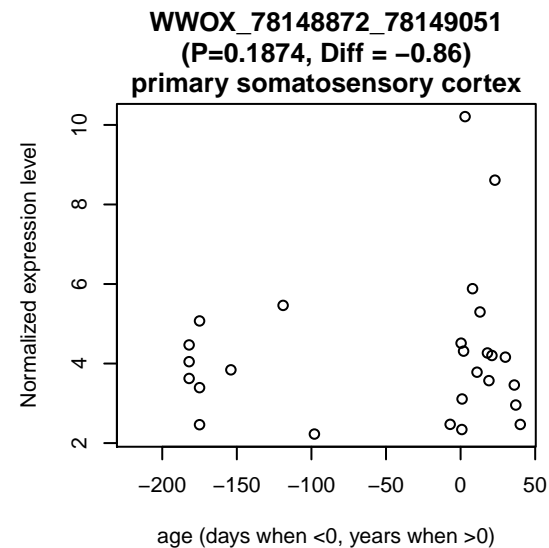
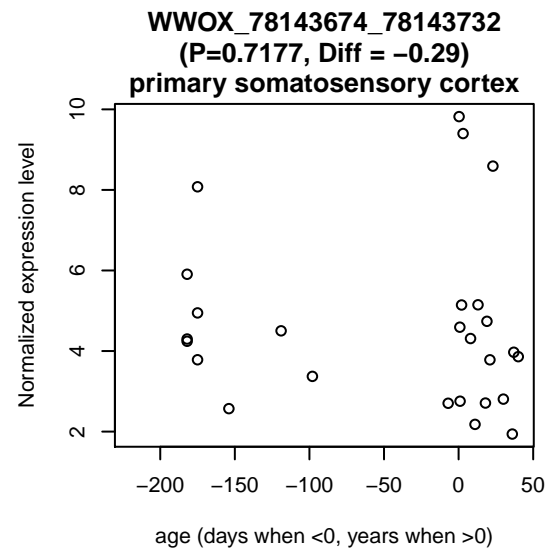
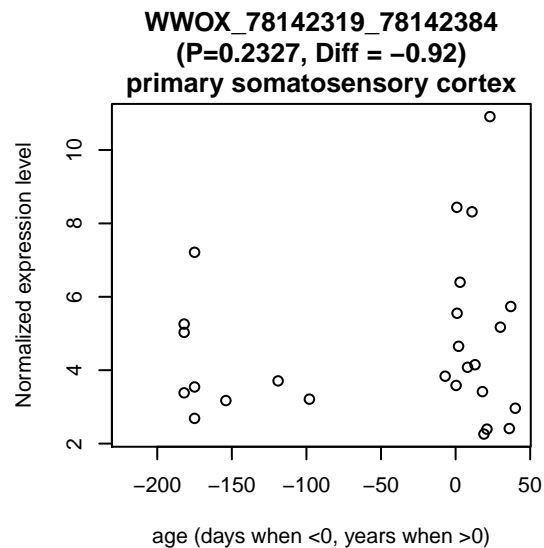
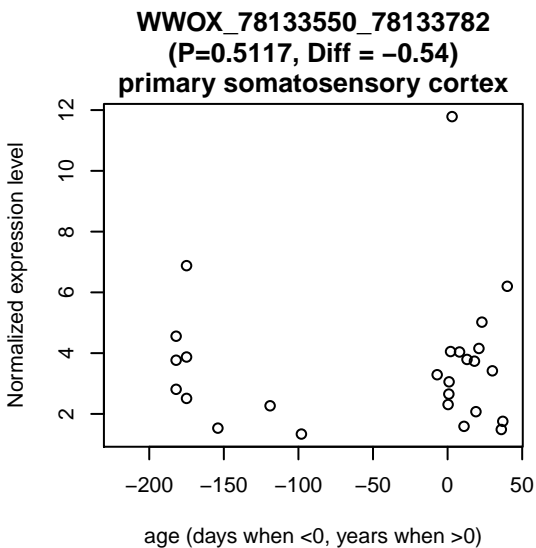


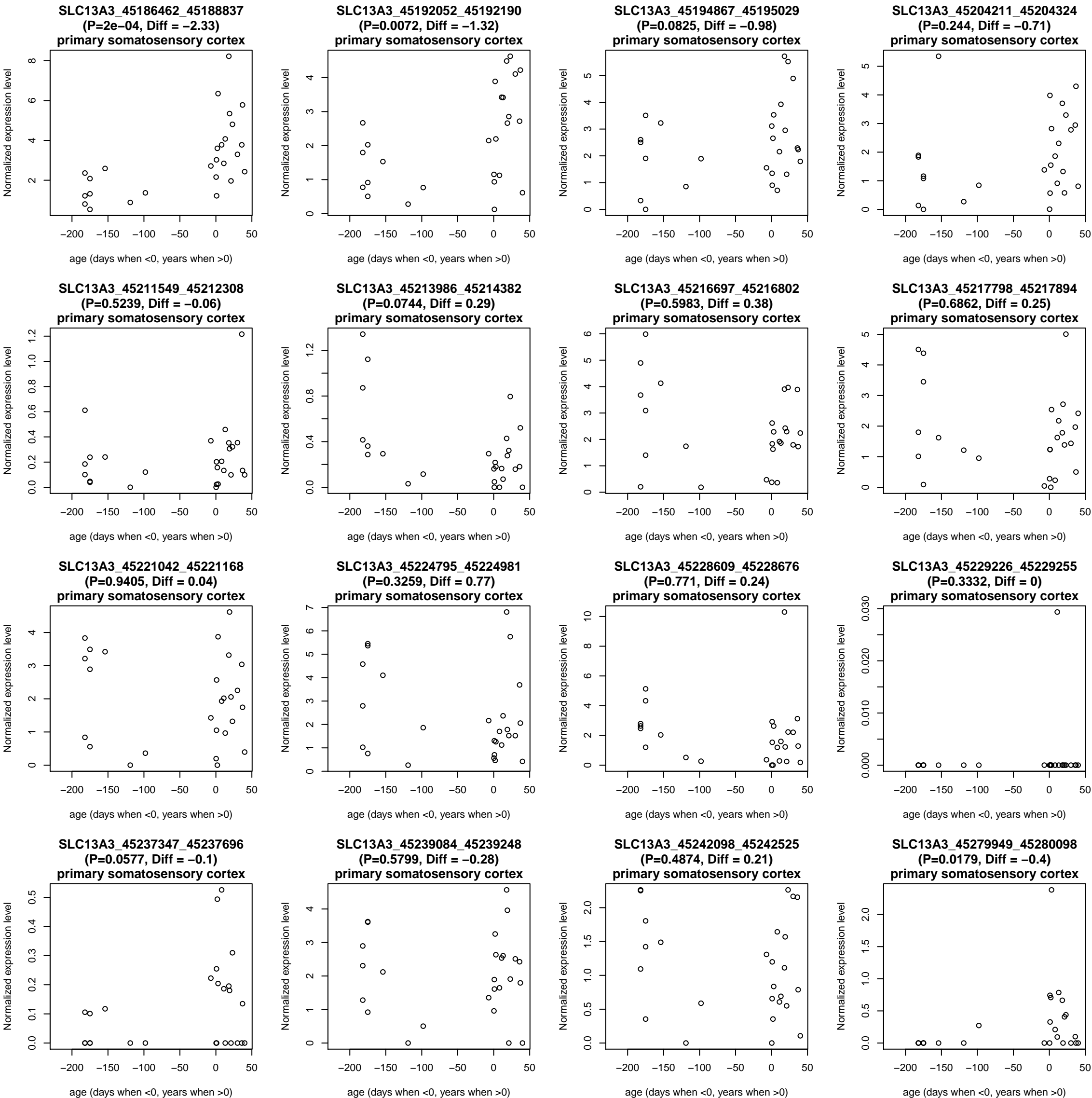


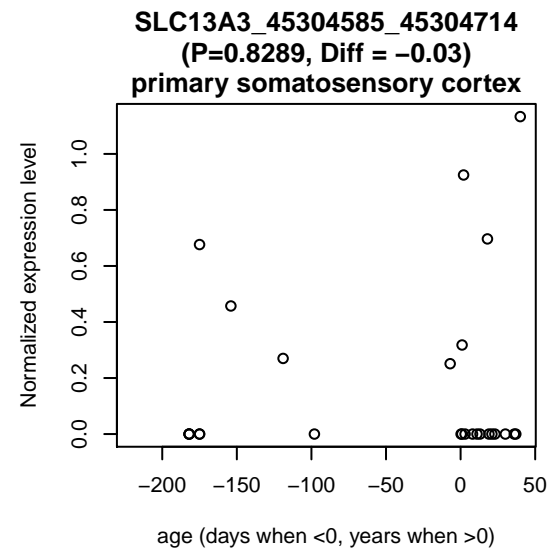
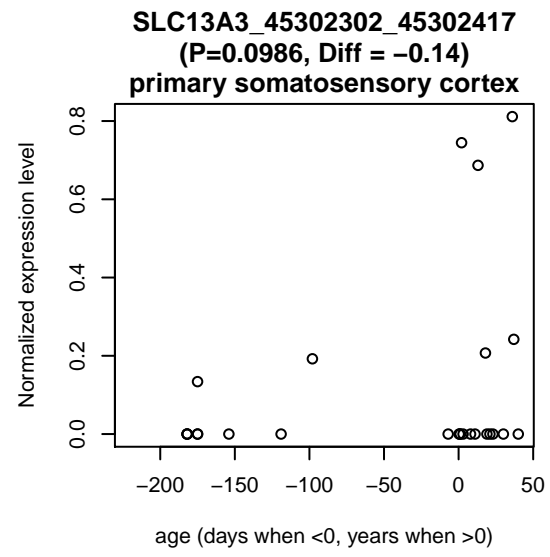
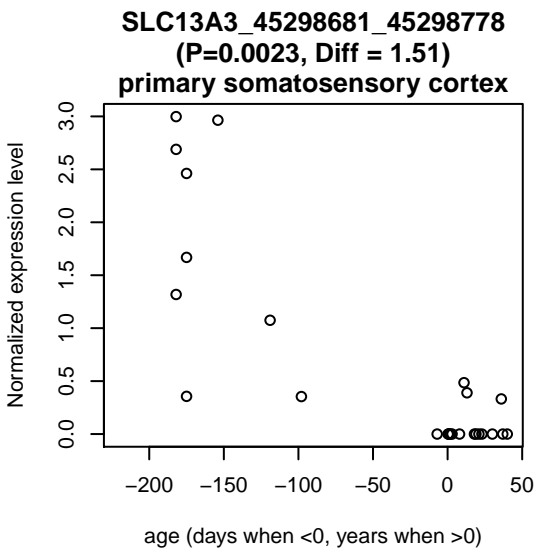




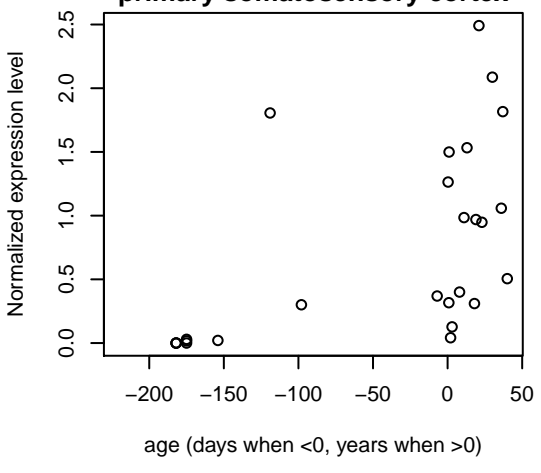


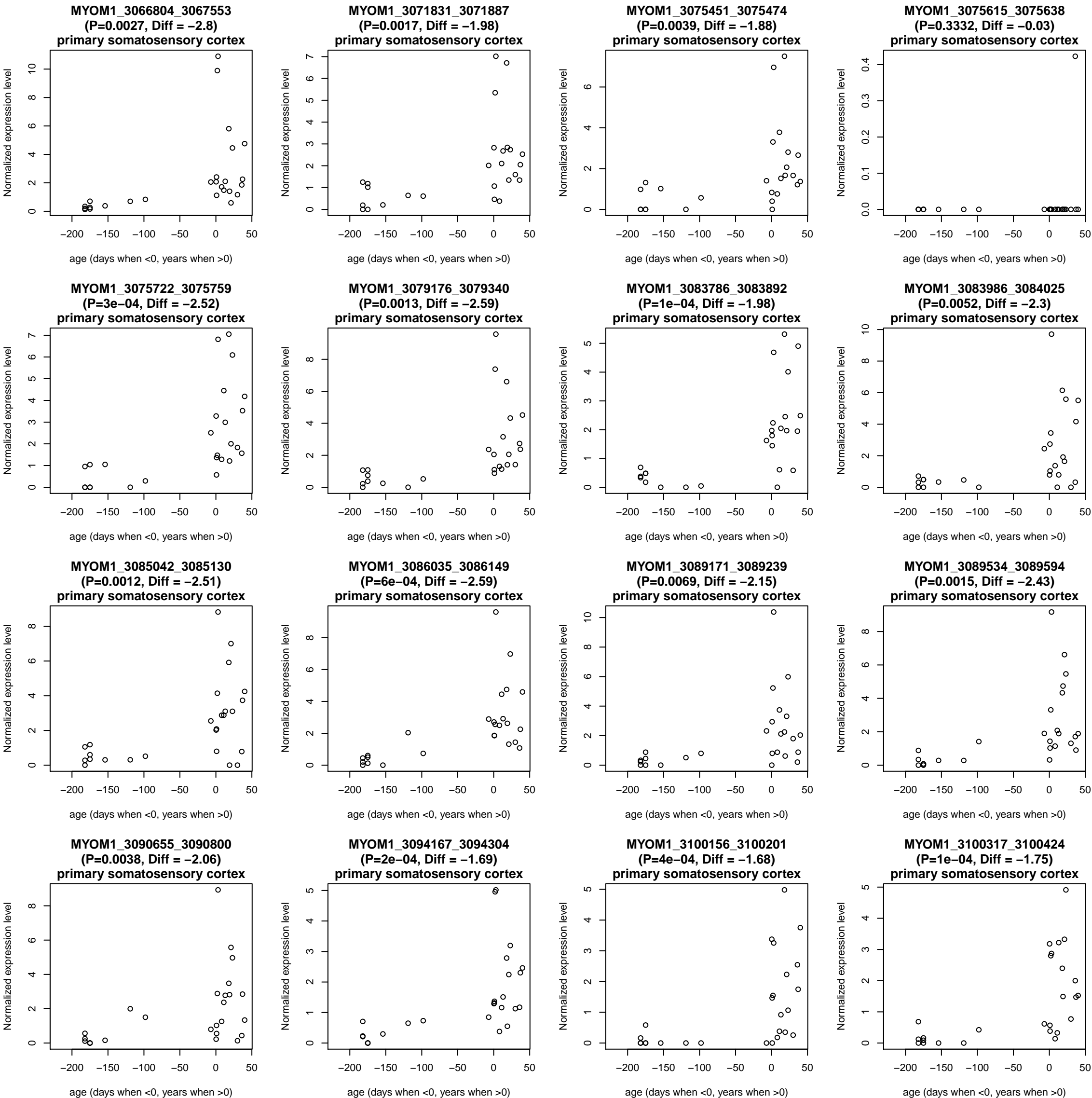


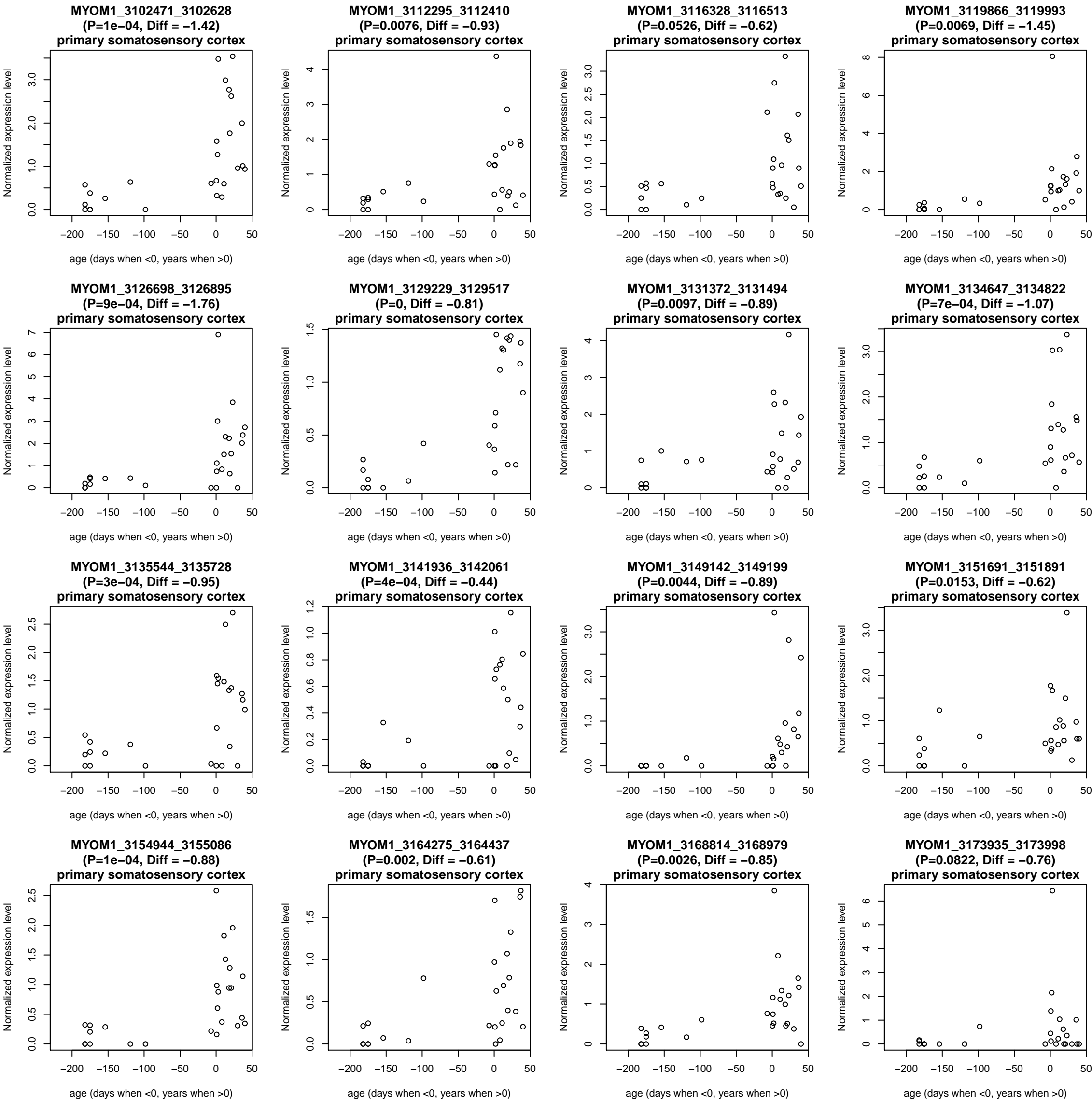


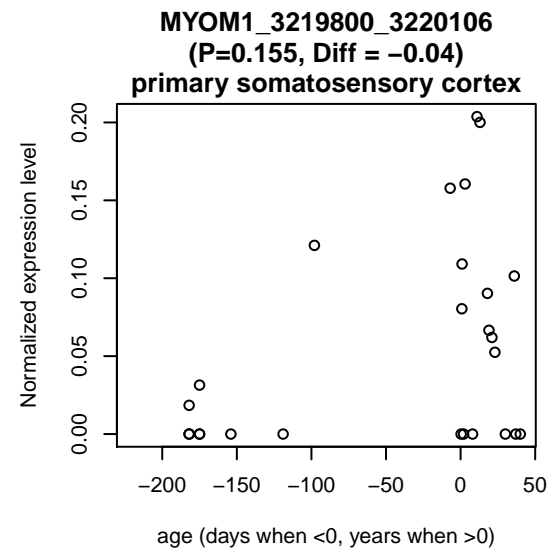
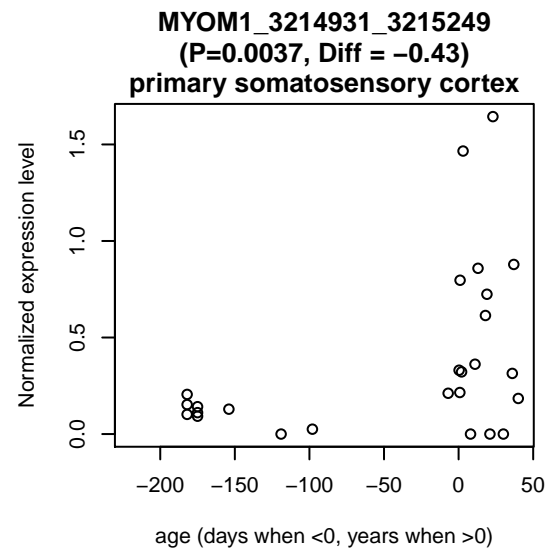
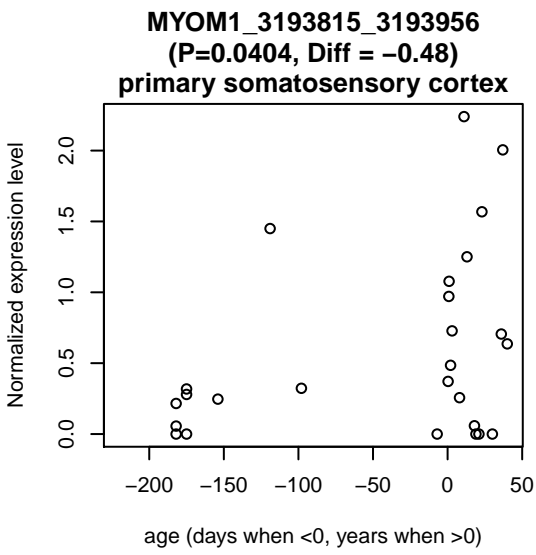
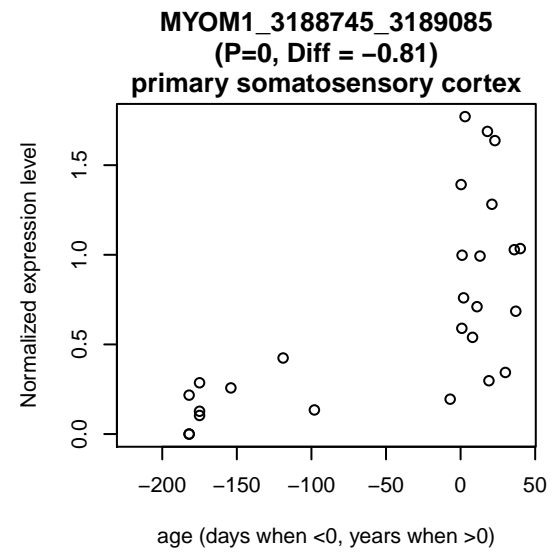
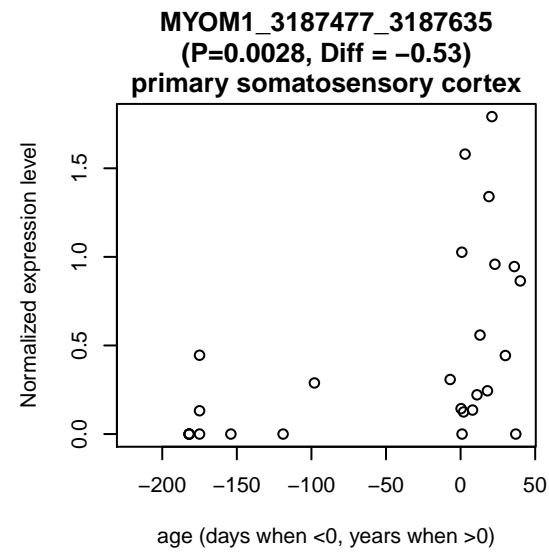
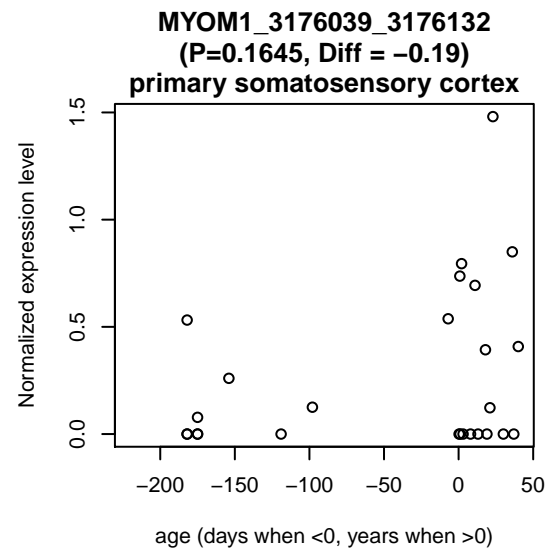
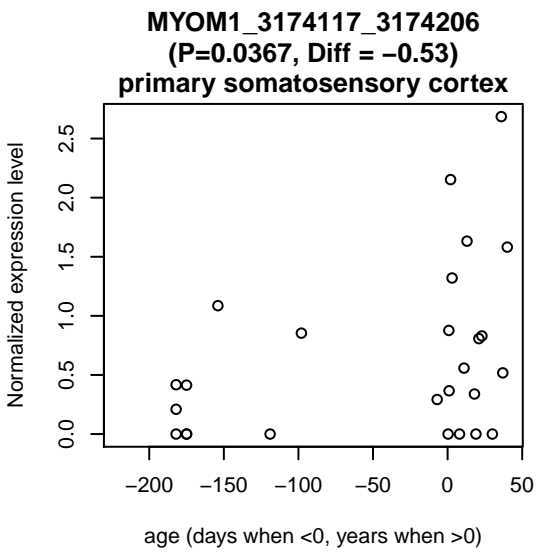


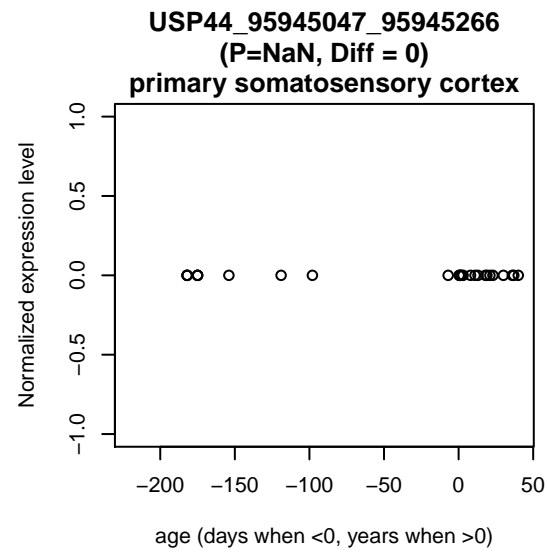
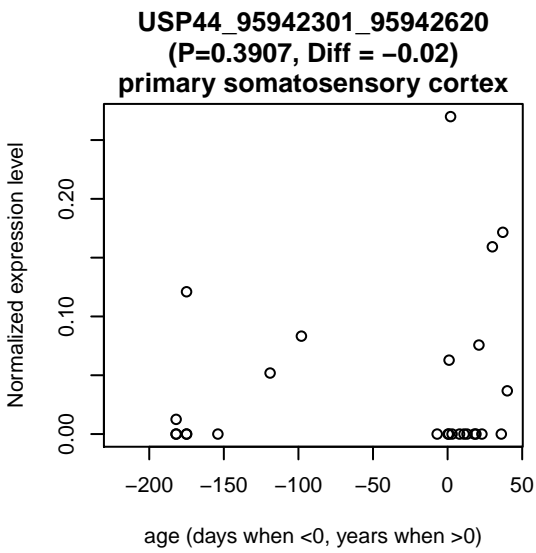
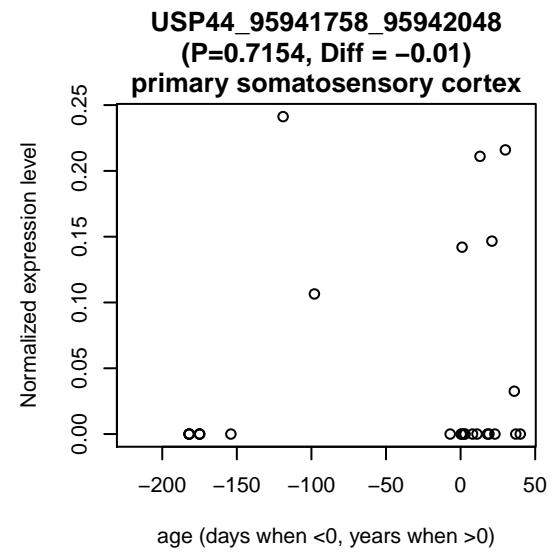
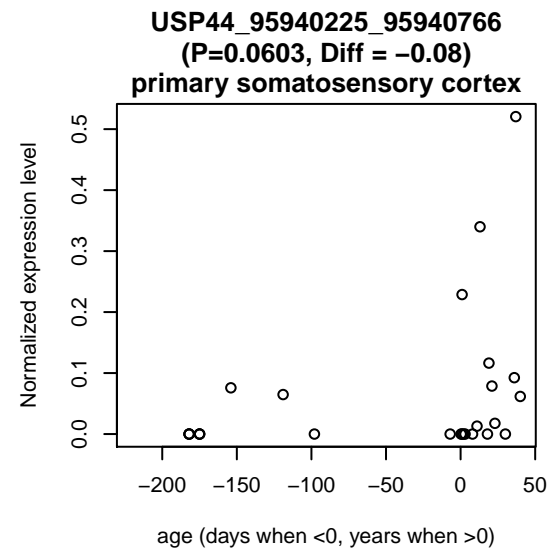
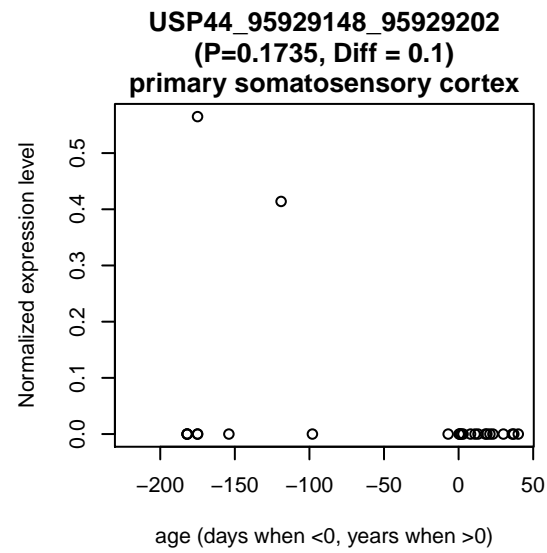
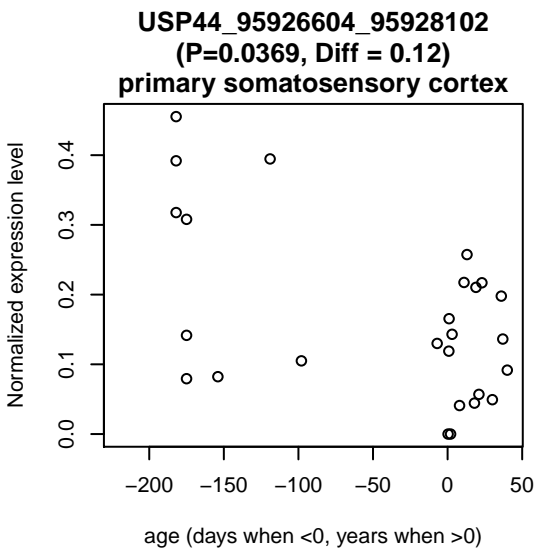
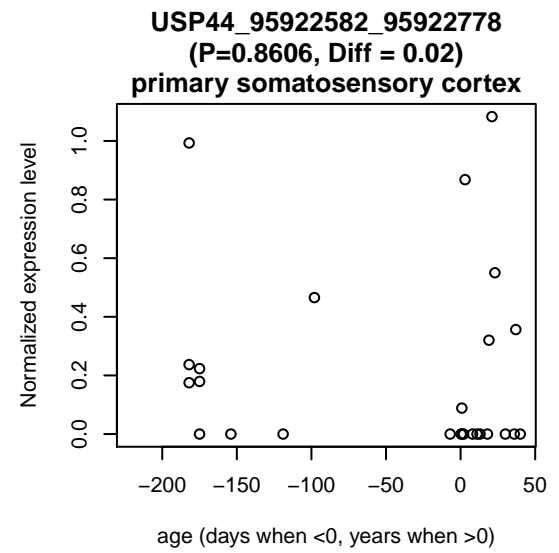
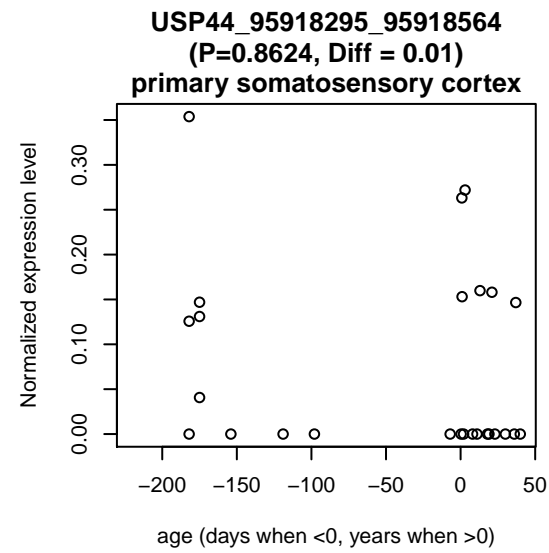
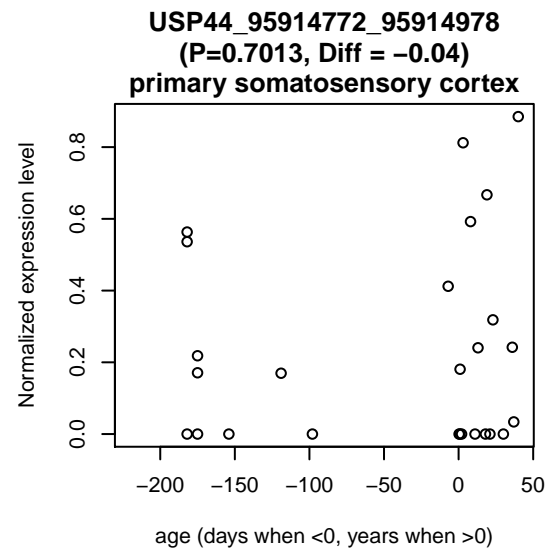
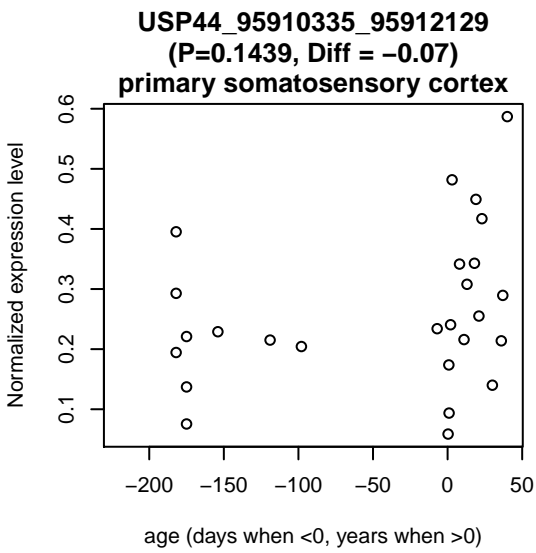
HTR1B_78171947_78173490
(P=0.0061, Diff = -0.77)
primary somatosensory cortex

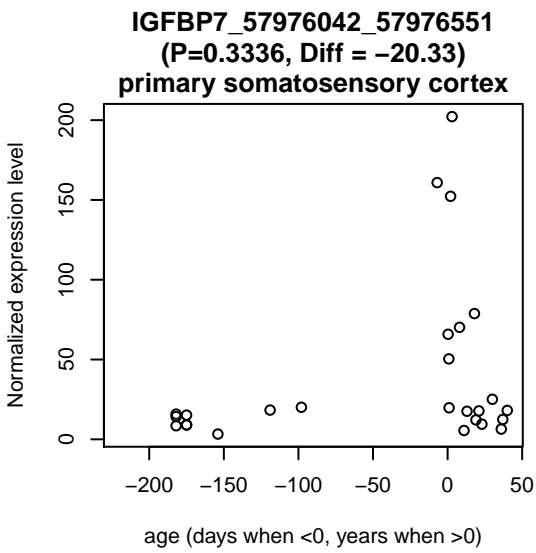
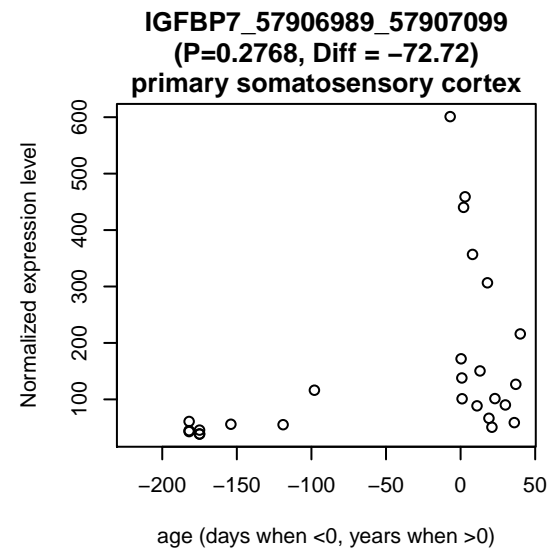
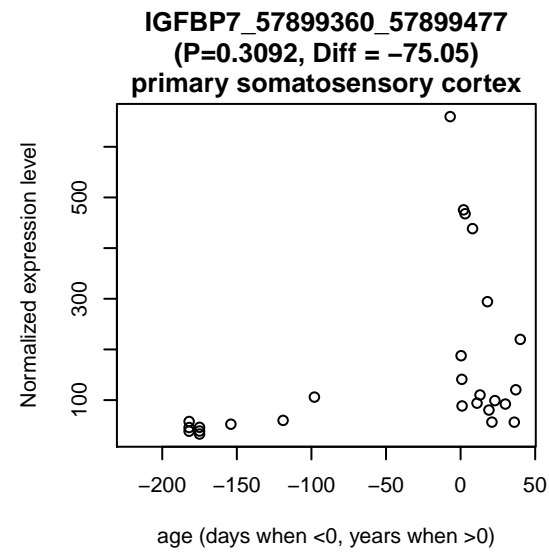
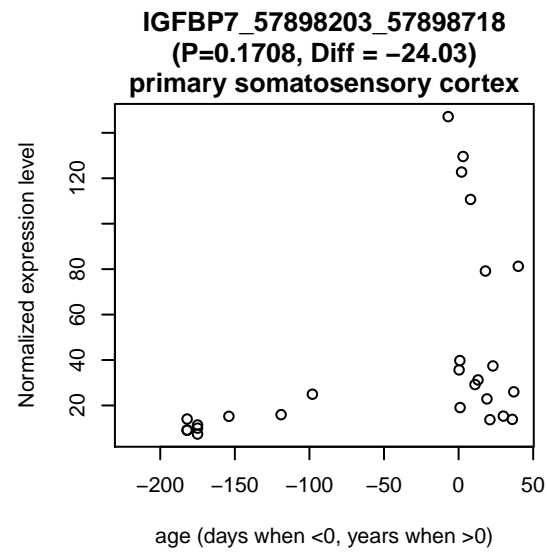
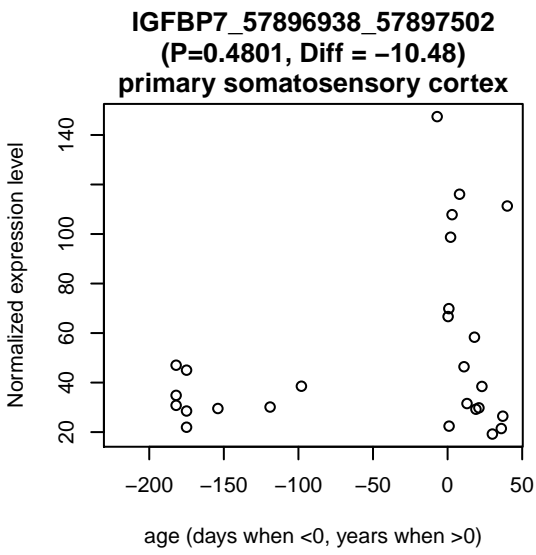


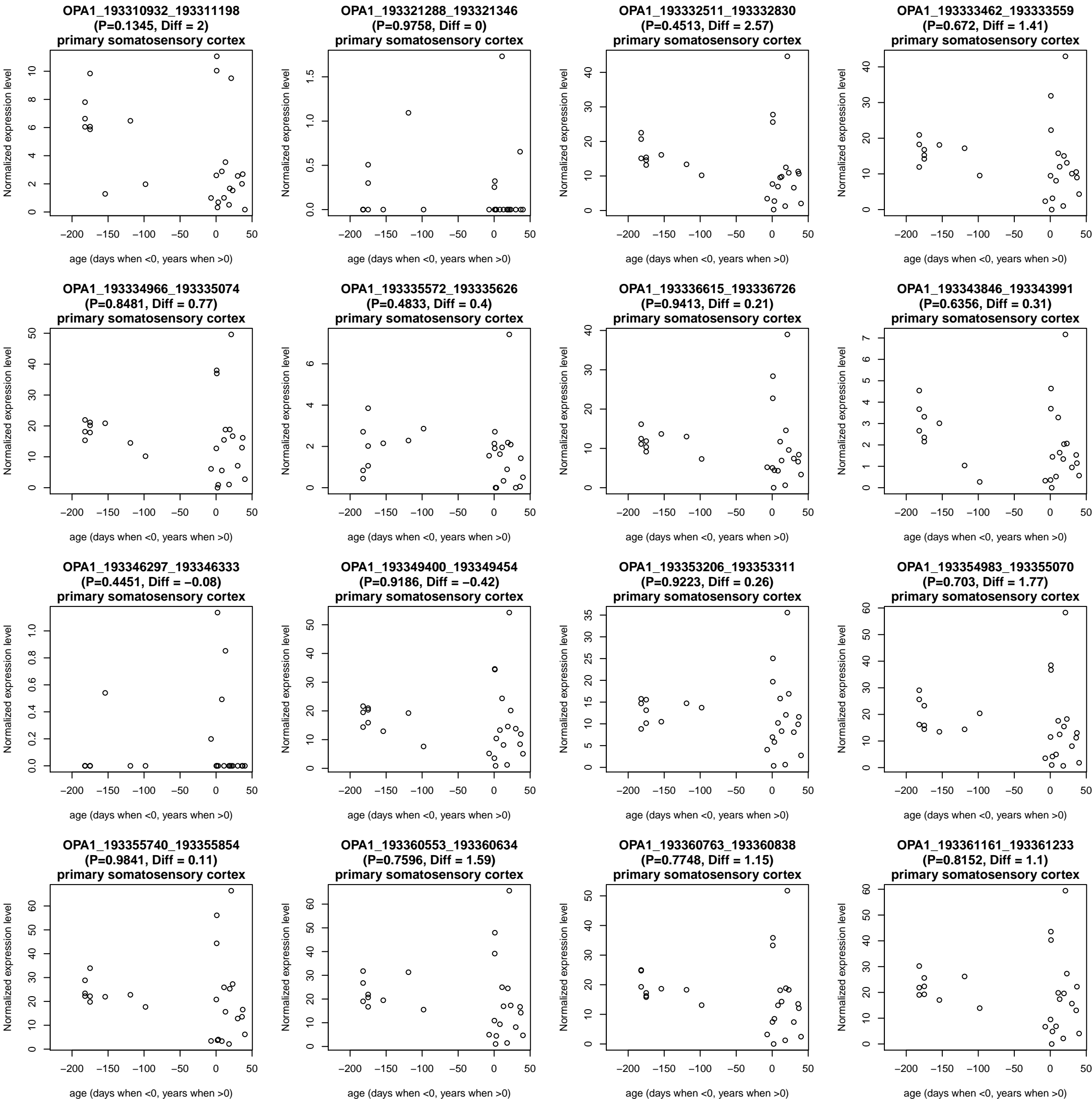


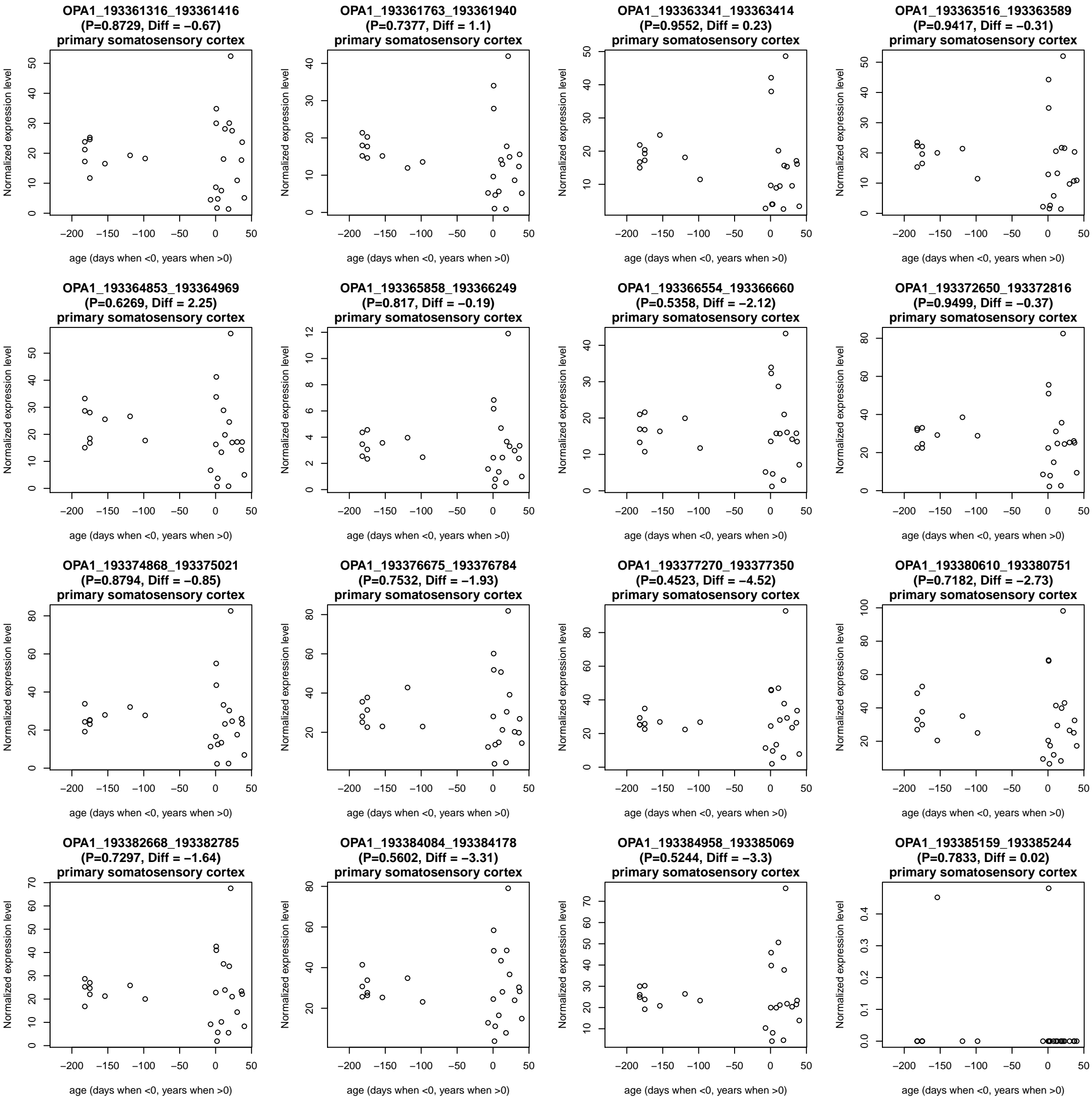


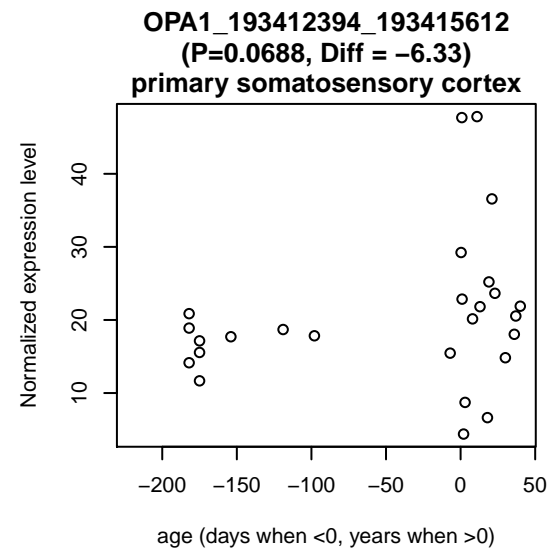
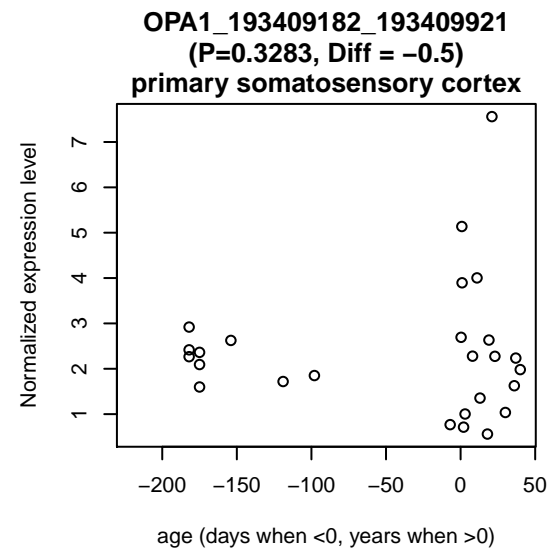
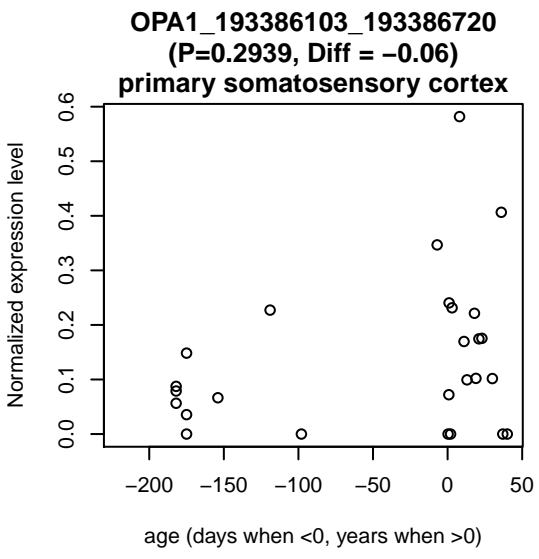


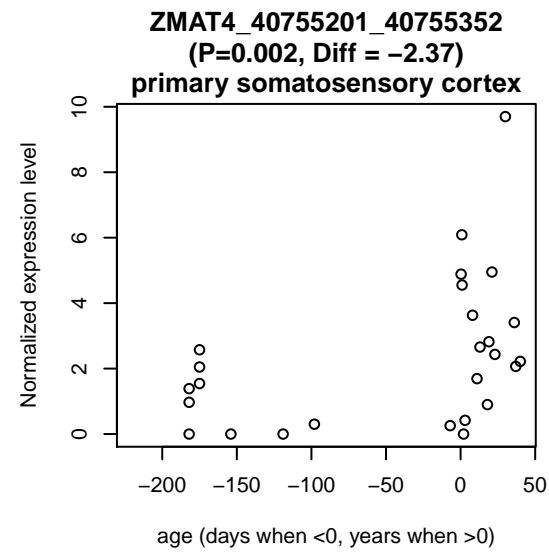
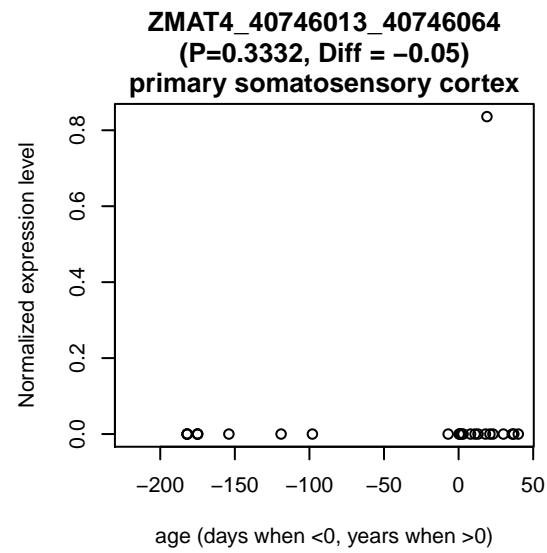
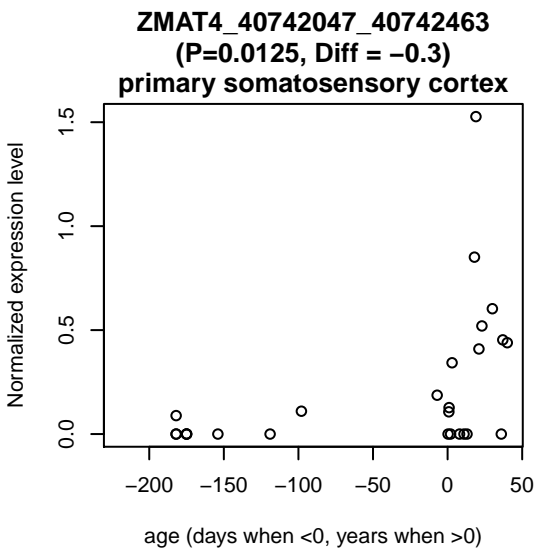
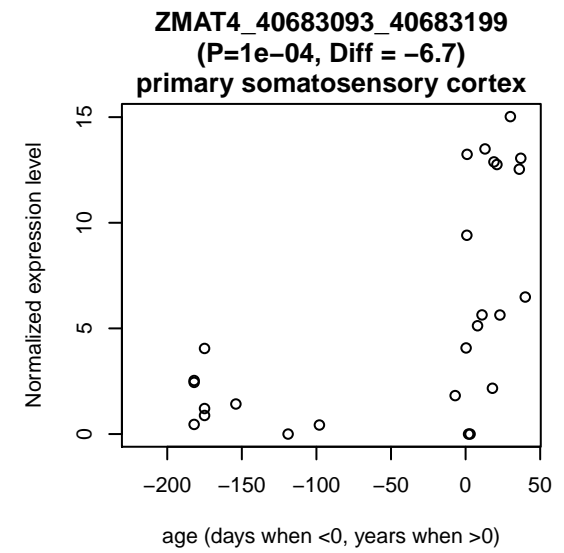
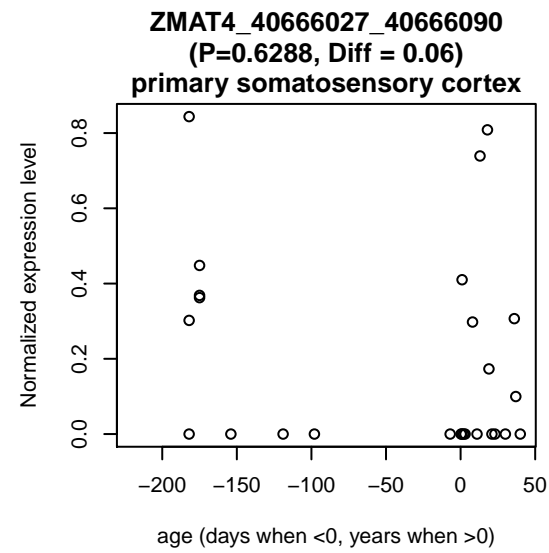
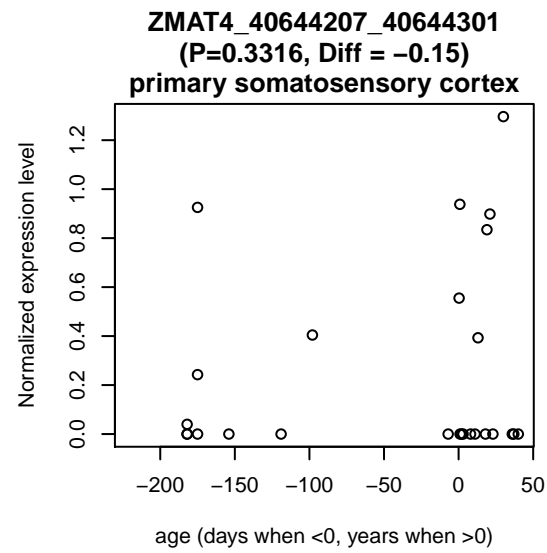
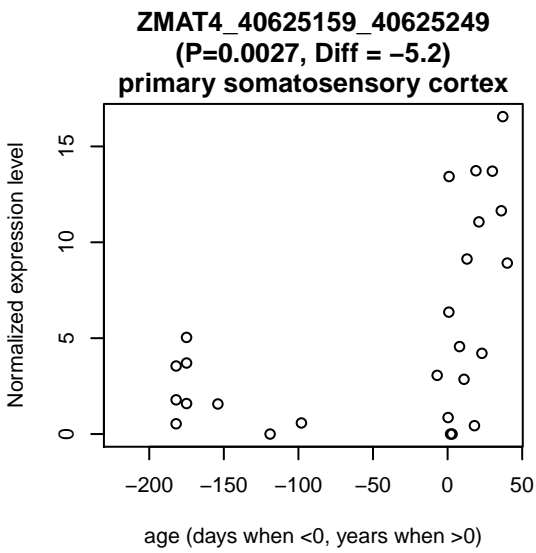
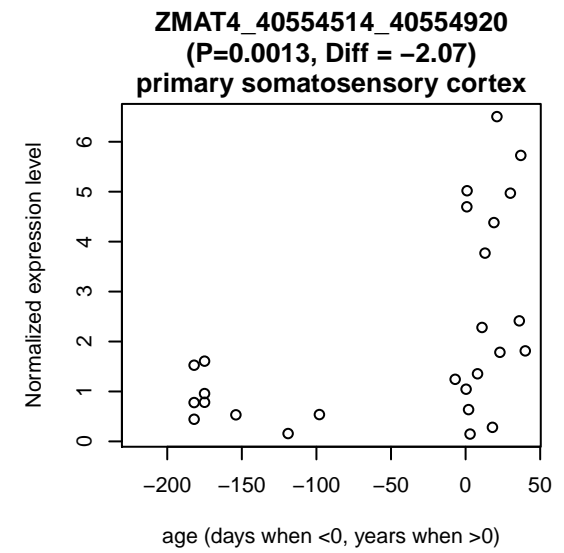
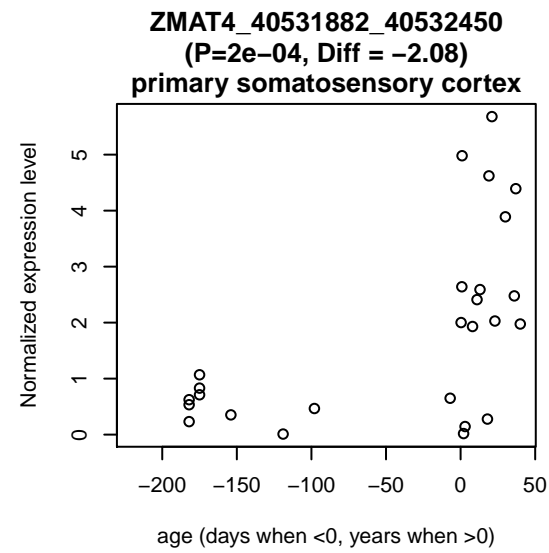
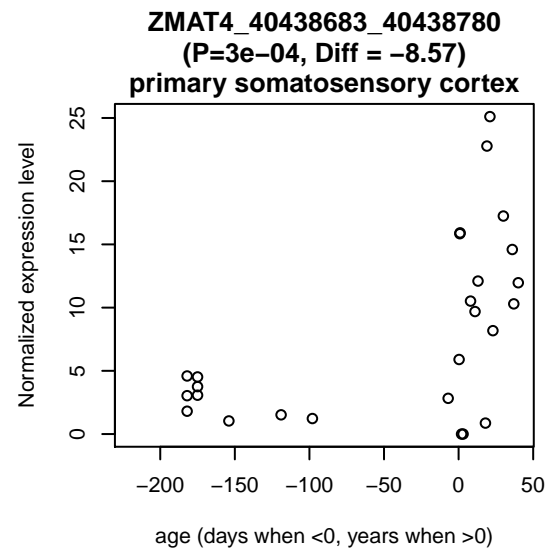
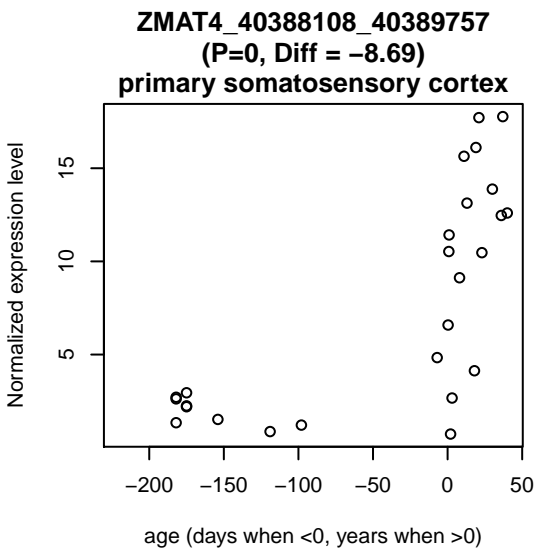


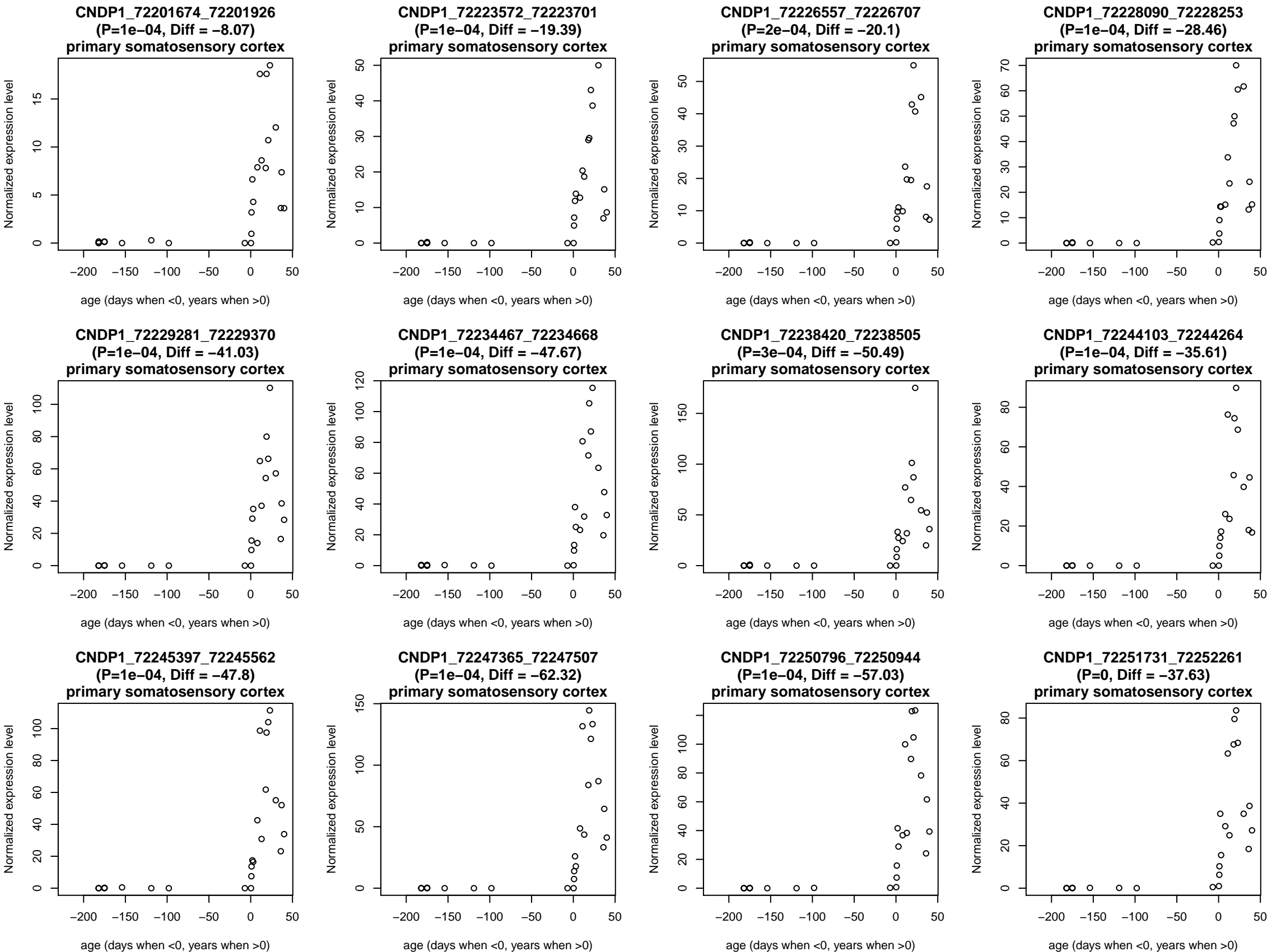


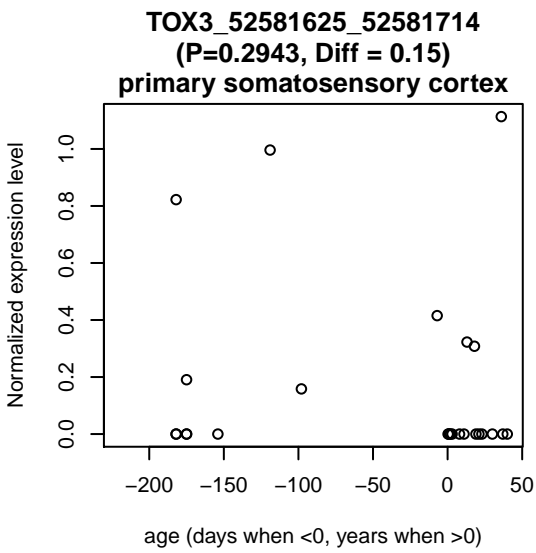
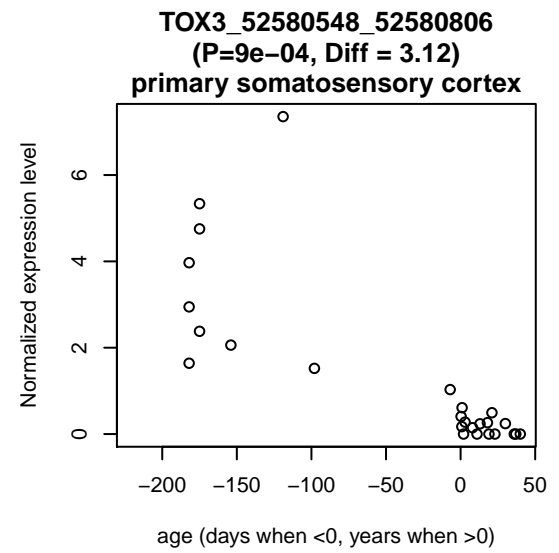
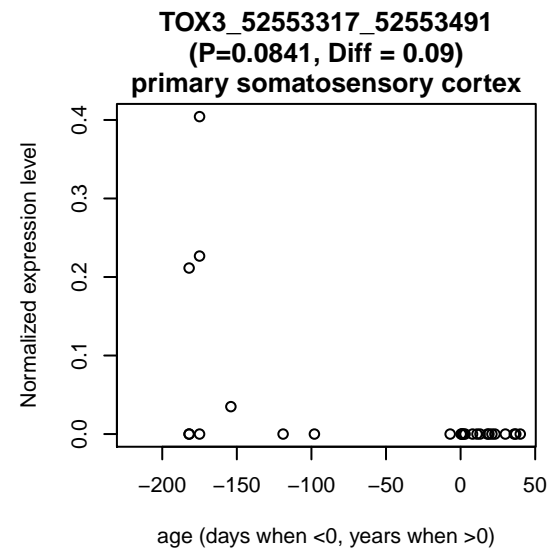
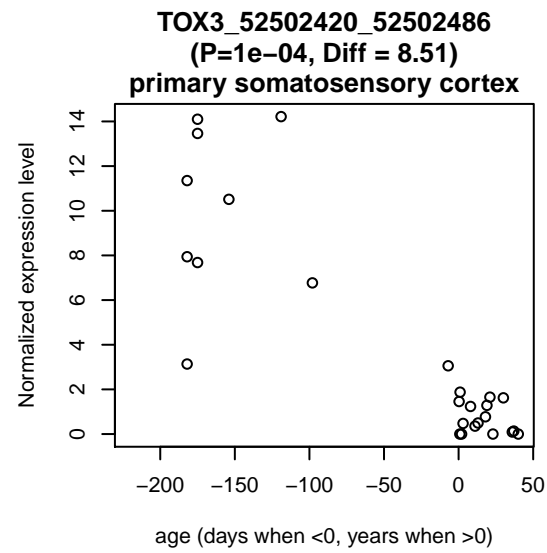
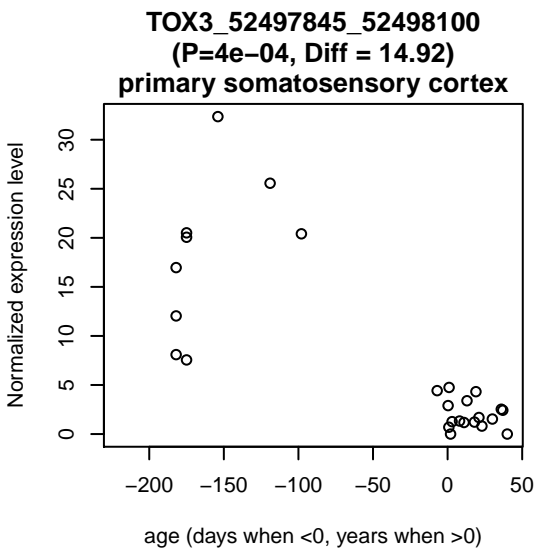
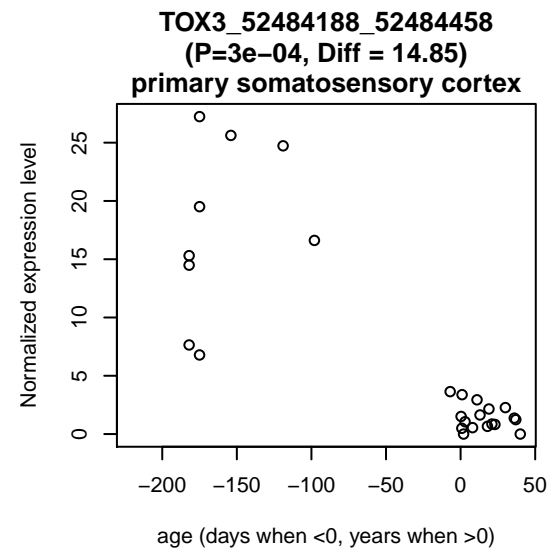
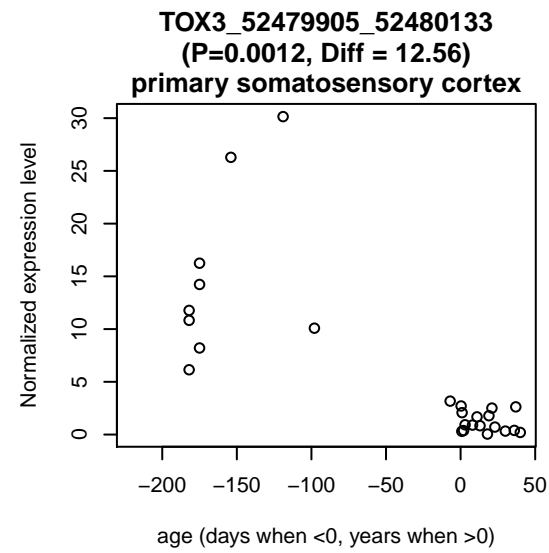
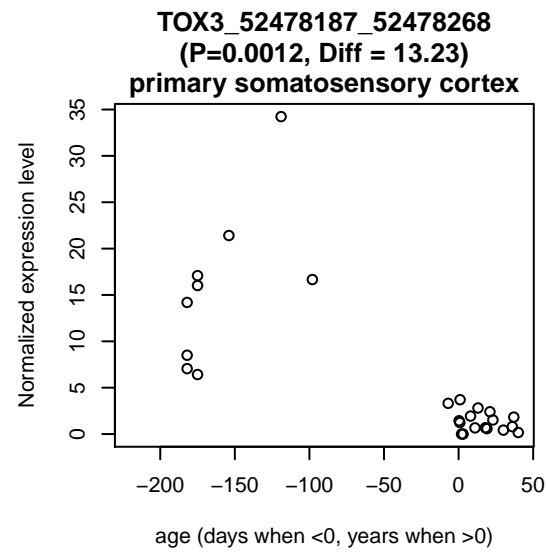
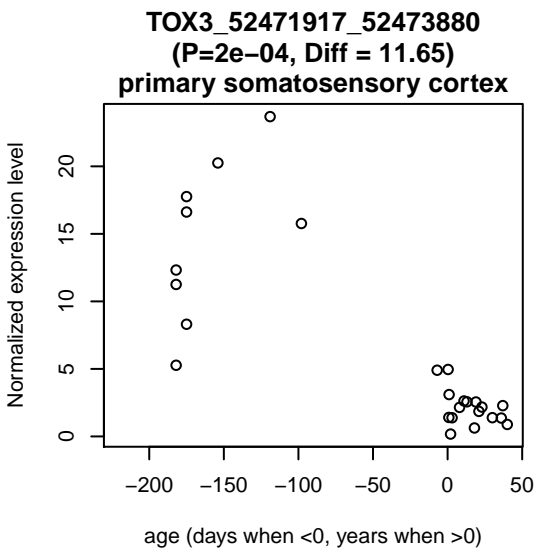


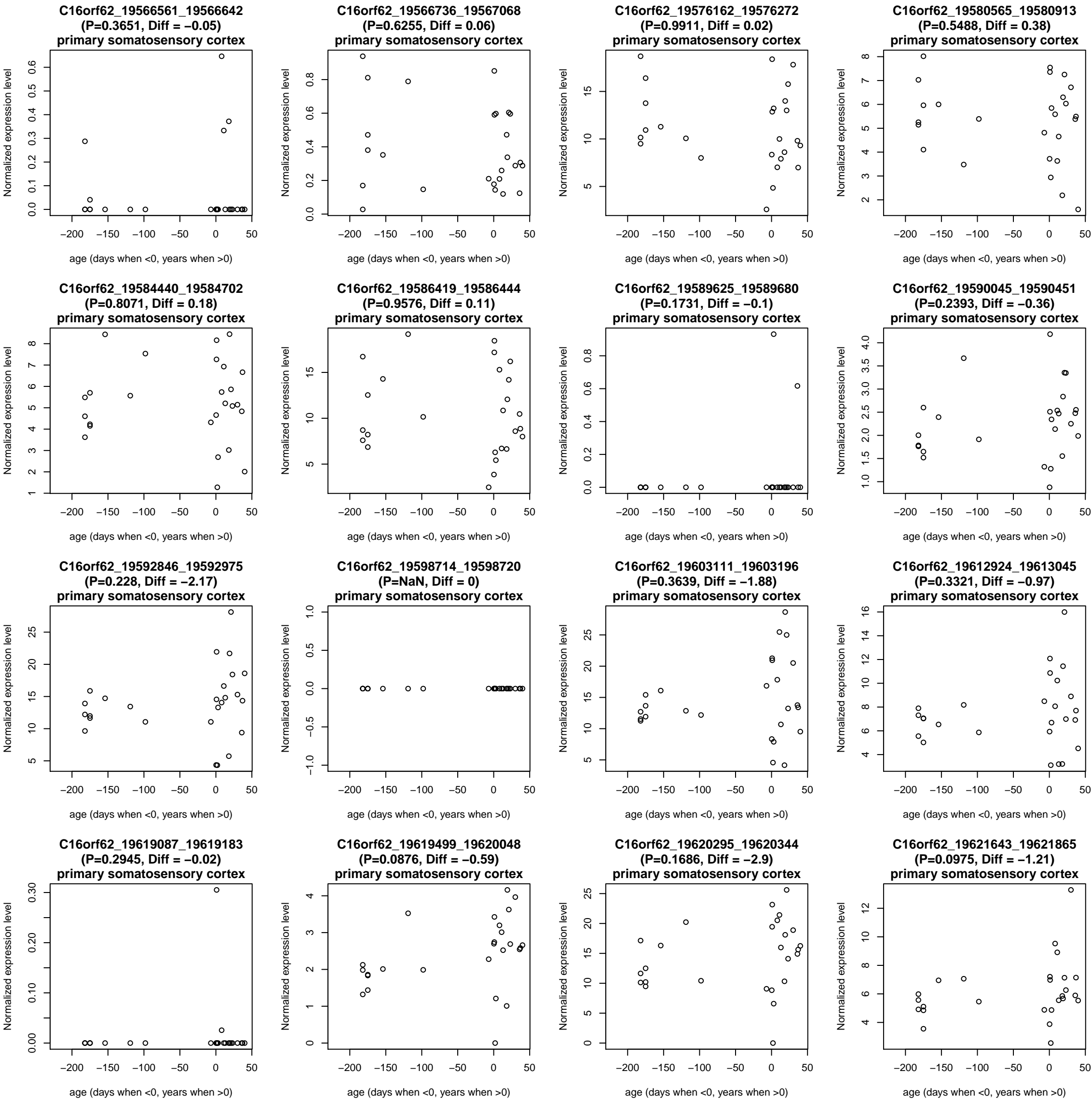


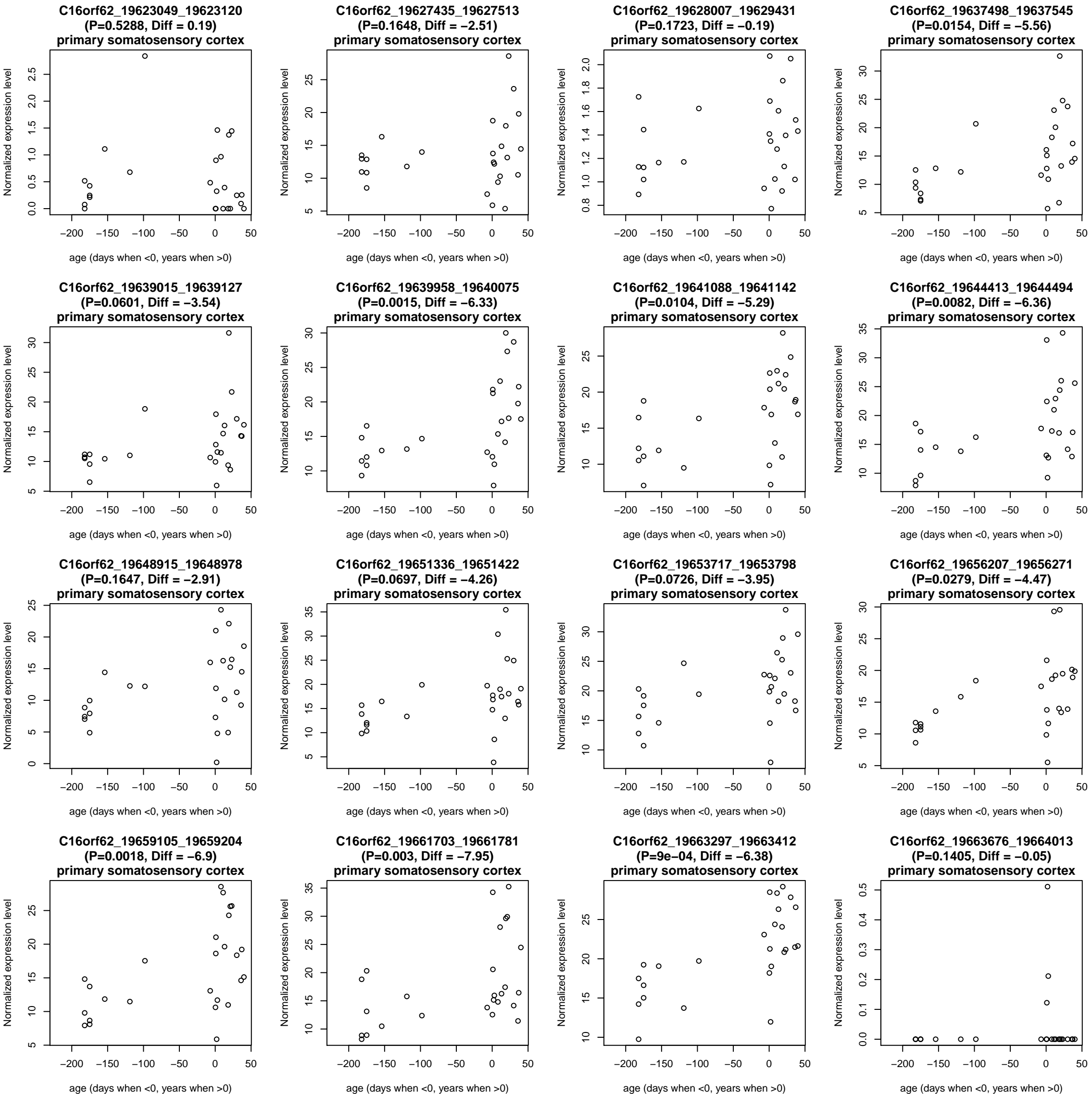




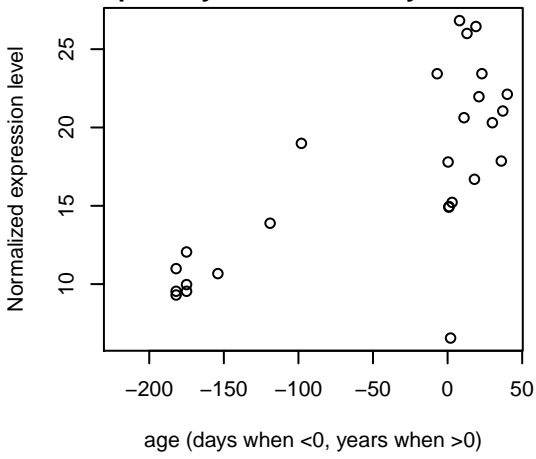




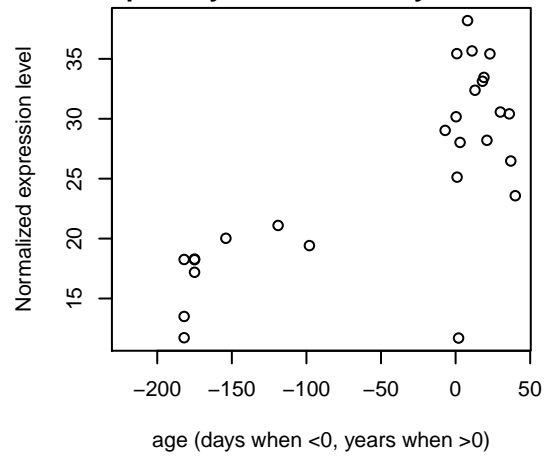




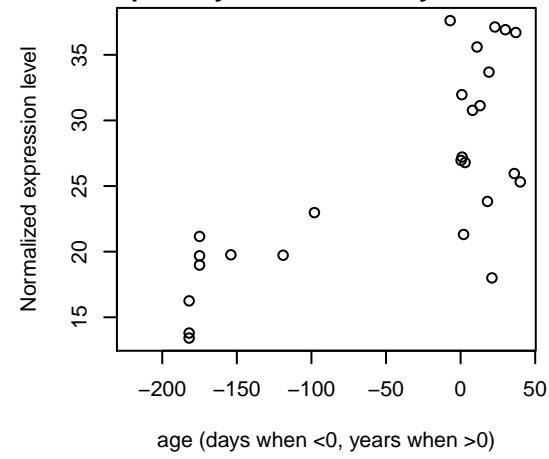
C16orf62_19680481_19680621
(P=0.003, Diff = -6.71)
primary somatosensory cortex



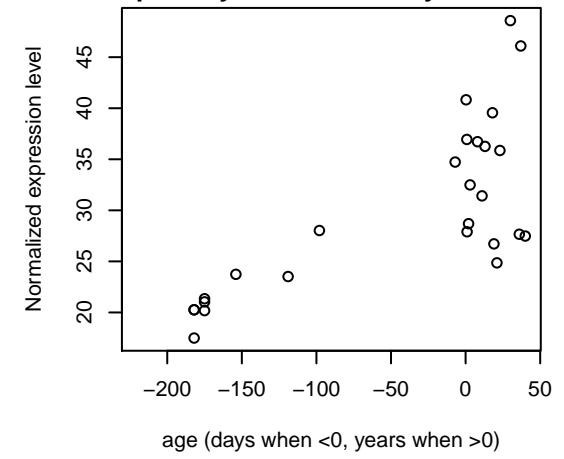
C16orf62_19693546_19693712
(P=0, Diff = -11.19)
primary somatosensory cortex



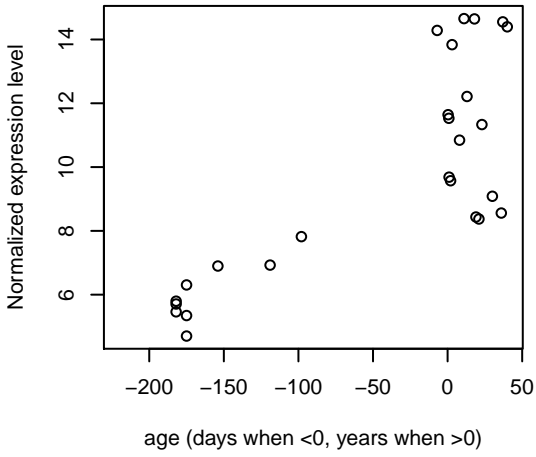
C16orf62_19702674_19702793
(P=0.003, Diff = -8.99)
primary somatosensory cortex



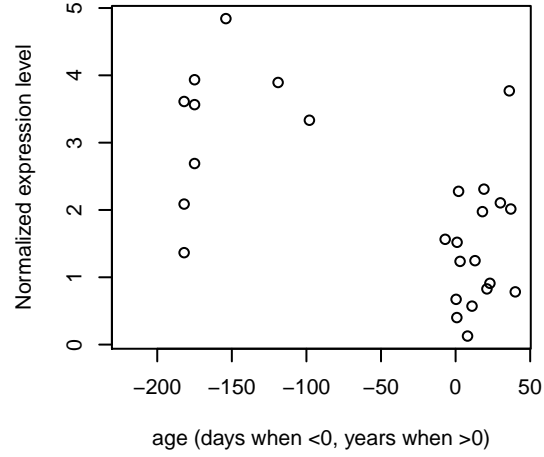
C16orf62_19710823_19710970
(P=1e-04, Diff = -11.2)
primary somatosensory cortex

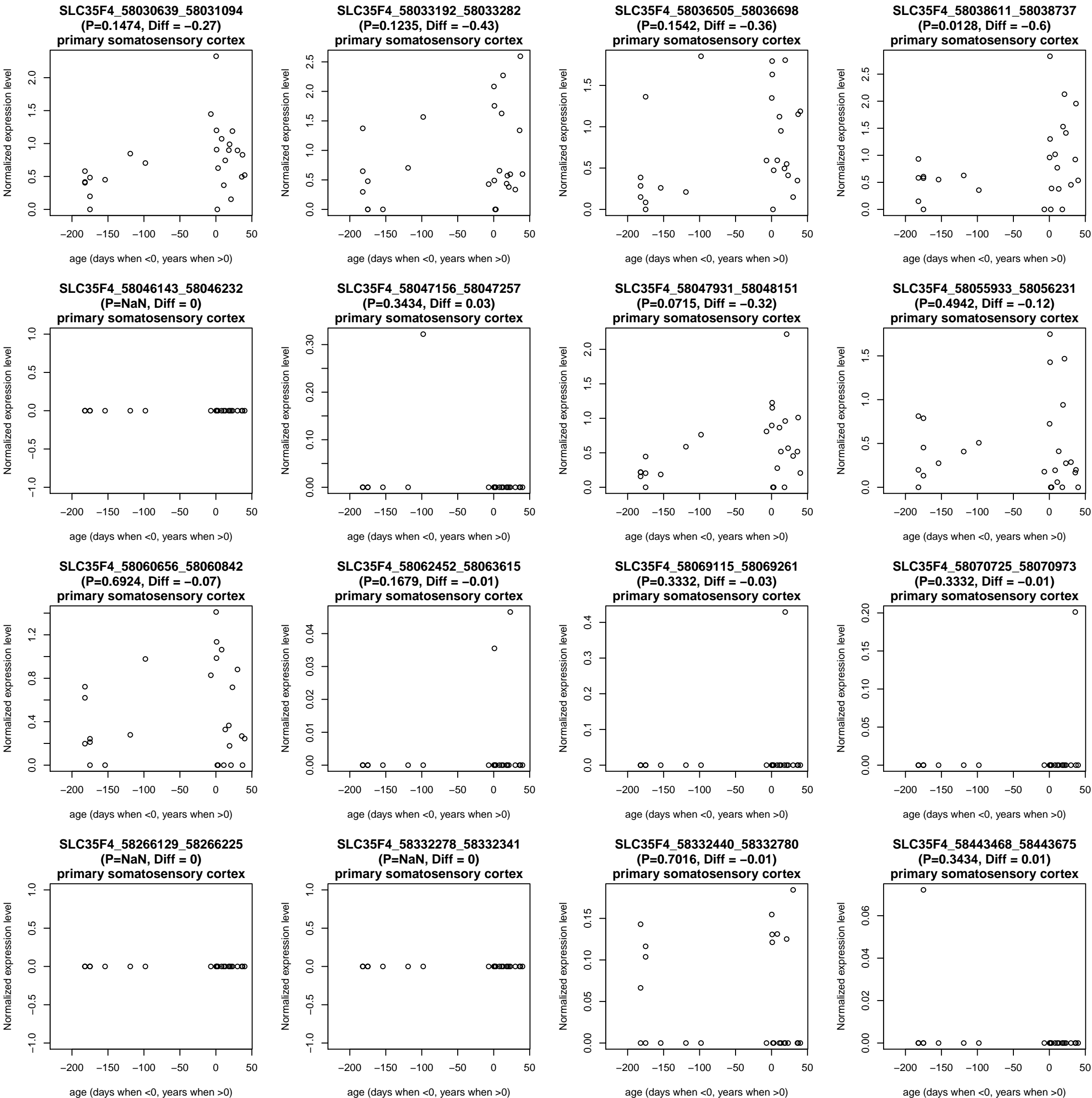


C16orf62_19711699_19712448
(P=5e-04, Diff = -4.54)
primary somatosensory cortex

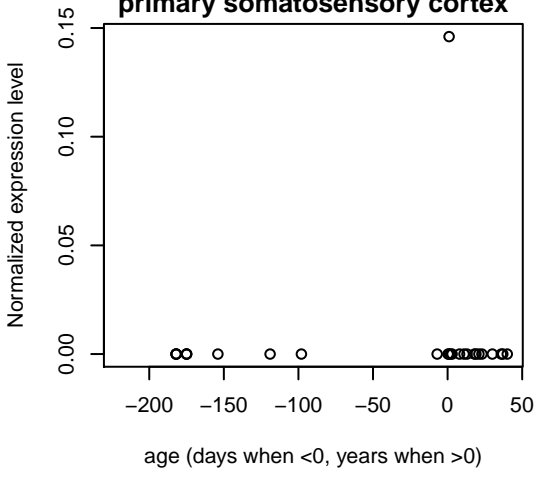


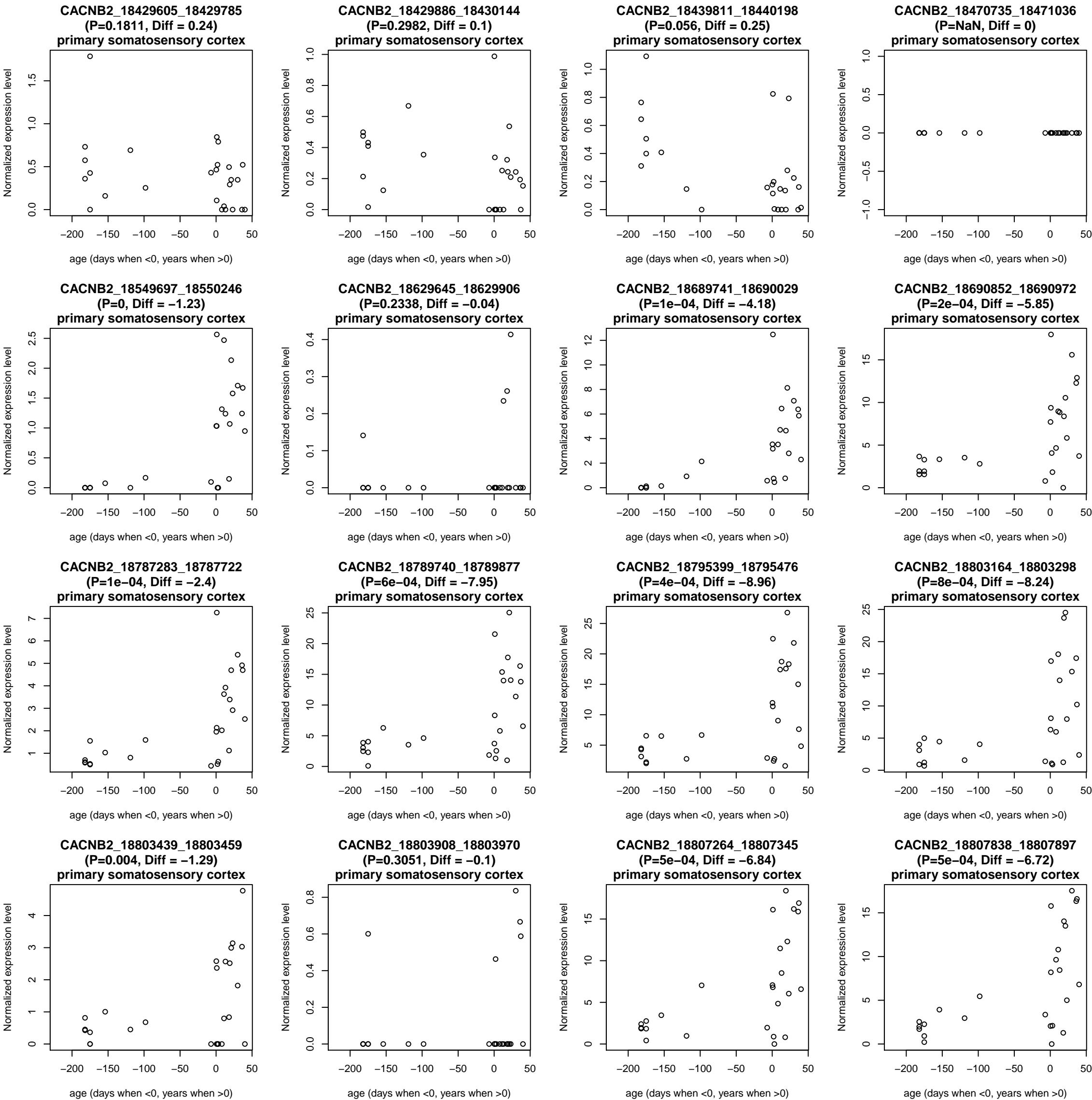
C16orf62_19716437_19716880
(P=0.0012, Diff = 1.67)
primary somatosensory cortex



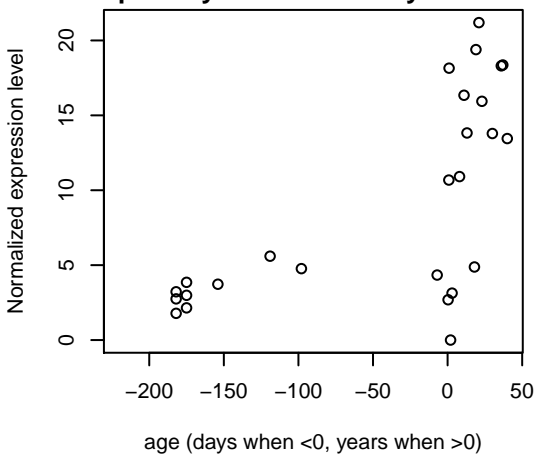


SLC35F4_58448630_58448912
(P=0.3332, Diff = -0.01)
primary somatosensory cortex

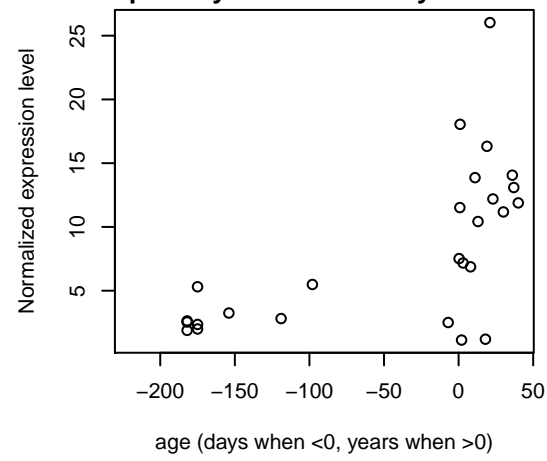




CACNB2_18816516_18816626
(P=1e-04, Diff = -9.05)
primary somatosensory cortex



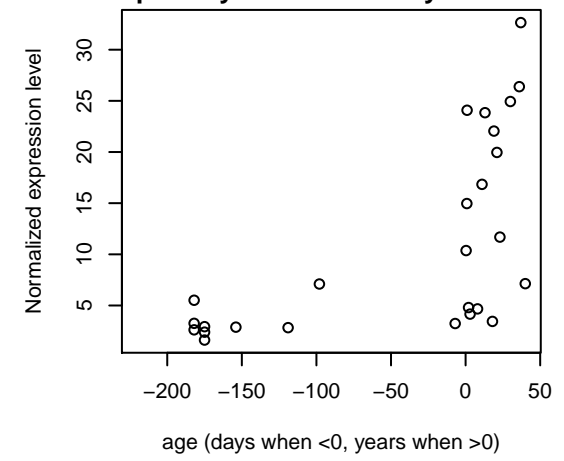
CACNB2_18823004_18823156
(P=1e-04, Diff = -8.33)
primary somatosensory cortex



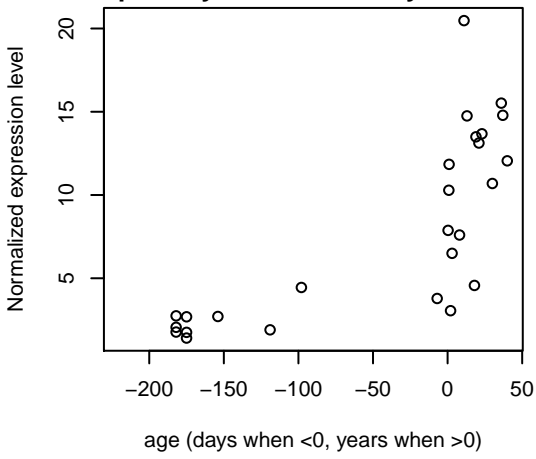
CACNB2_18825029_18825125
(P=0, Diff = -10.37)
primary somatosensory cortex

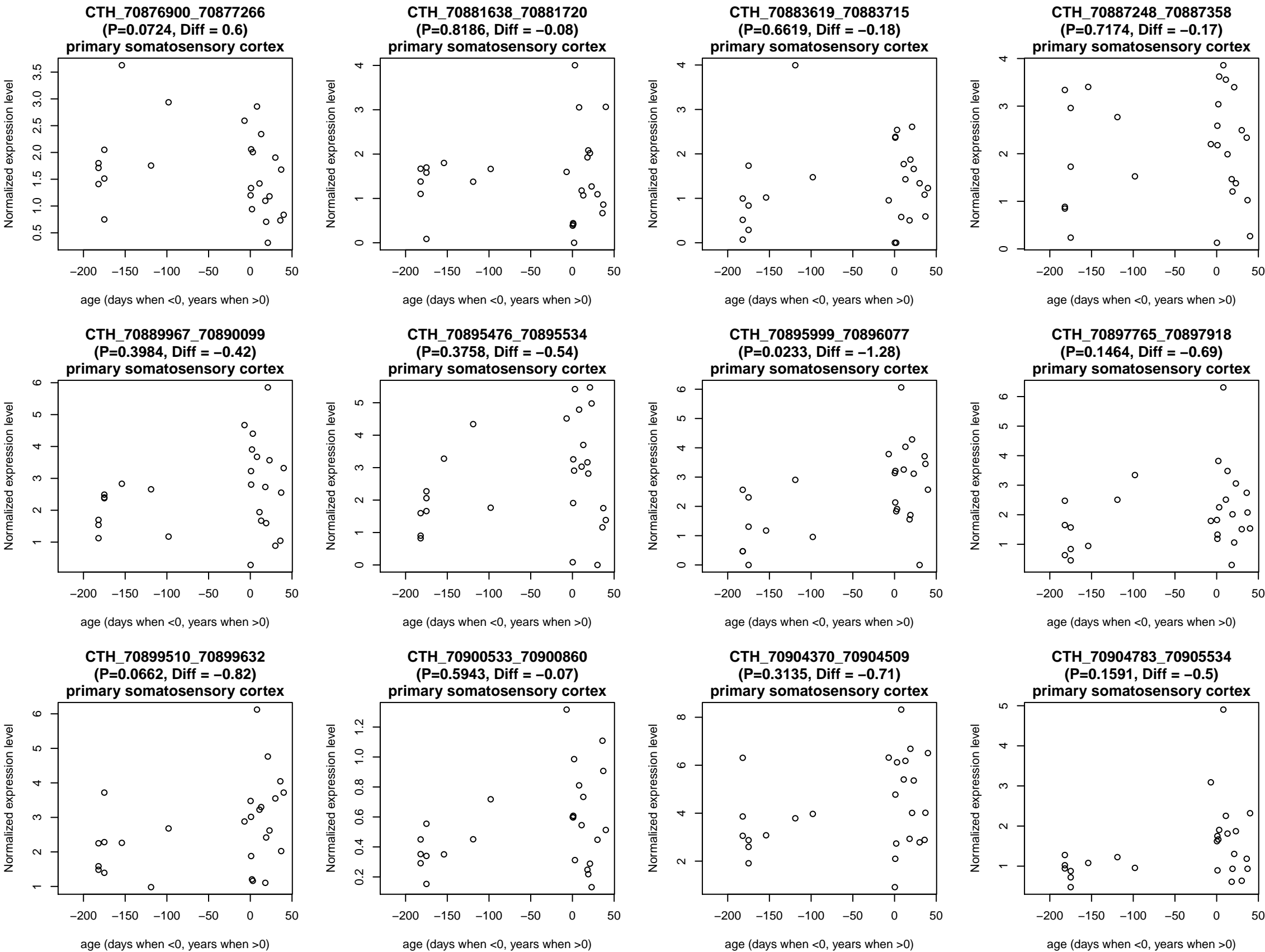


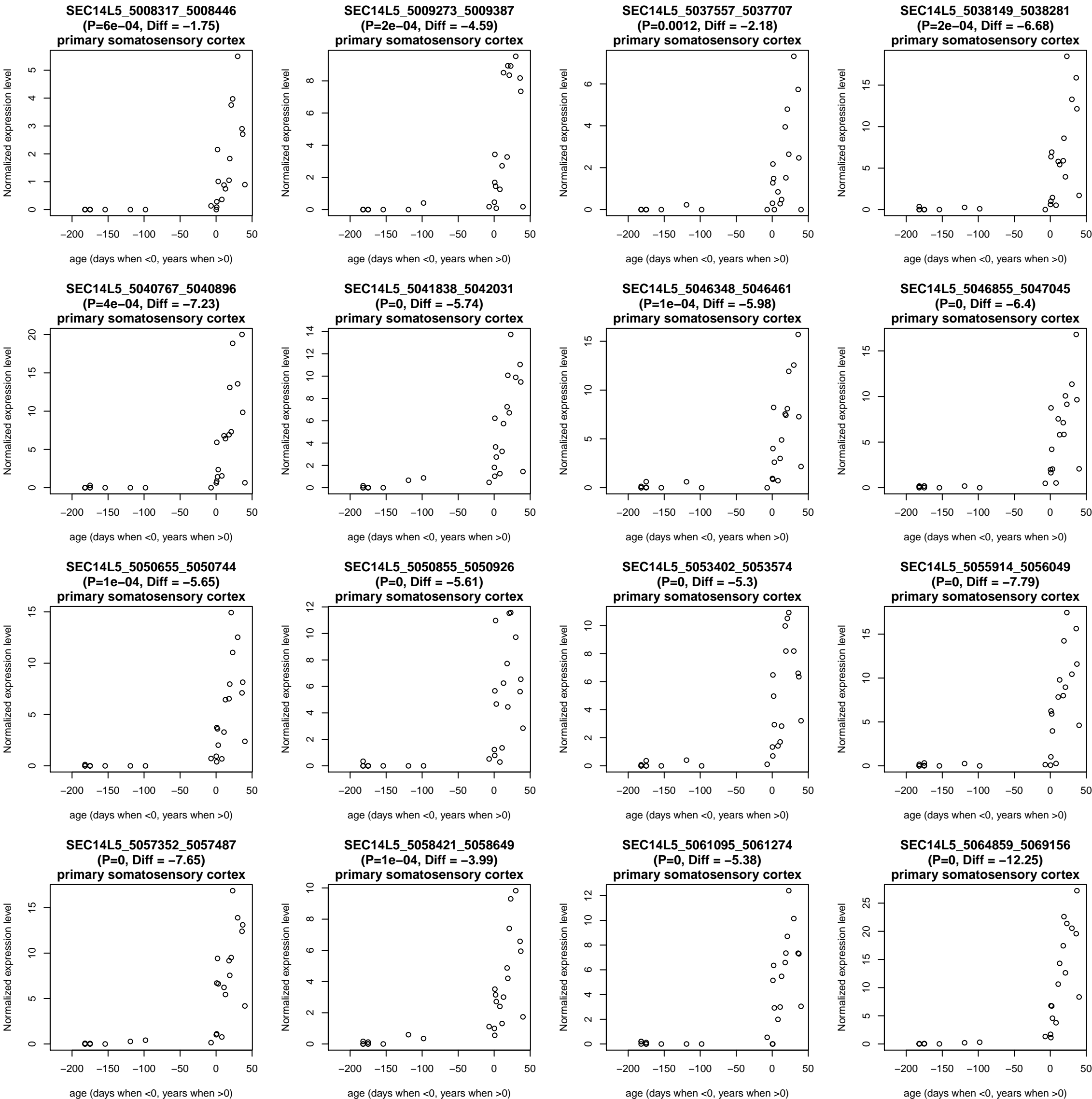
CACNB2_18827108_18827294
(P=1e-04, Diff = -12.31)
primary somatosensory cortex

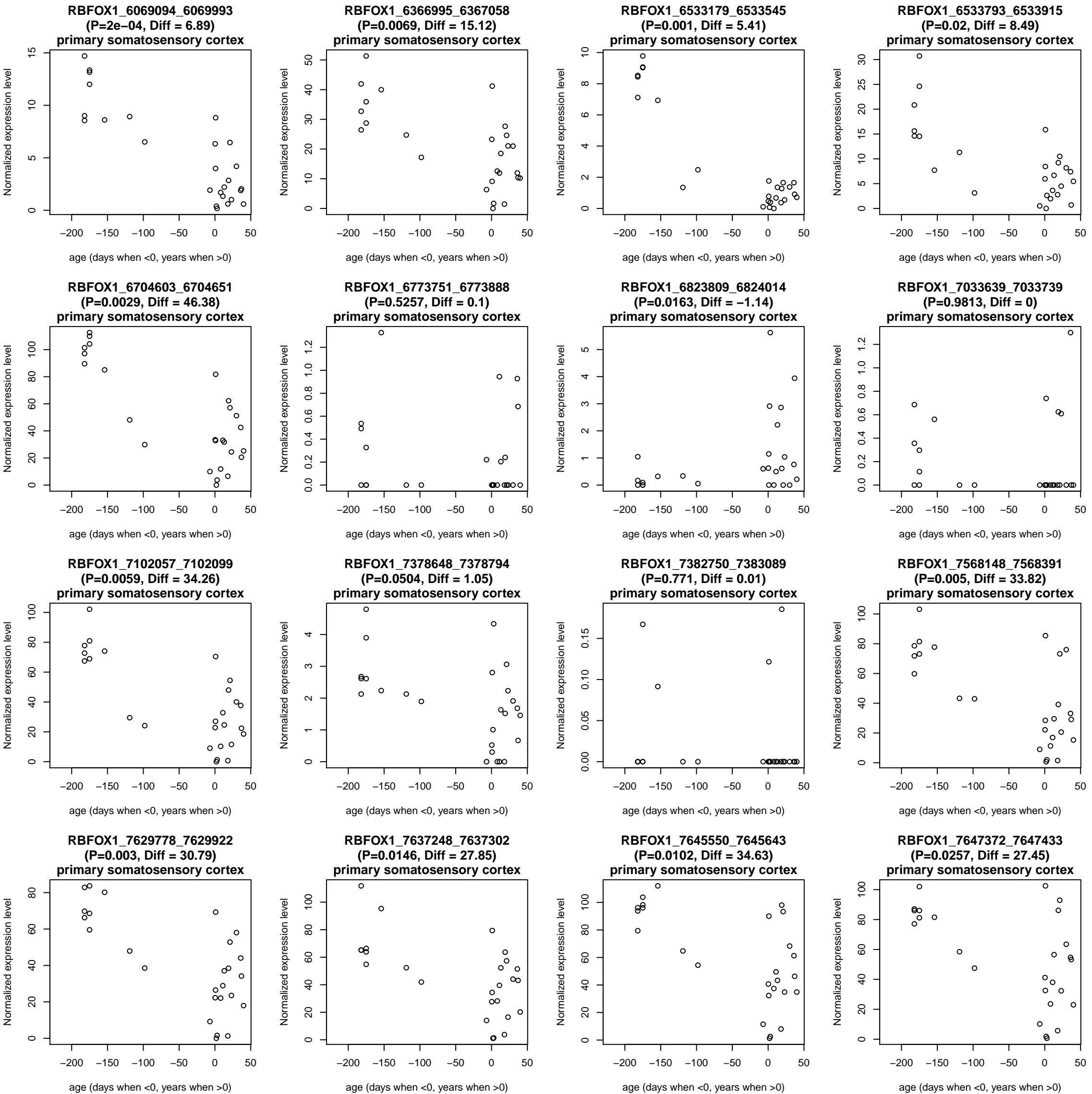


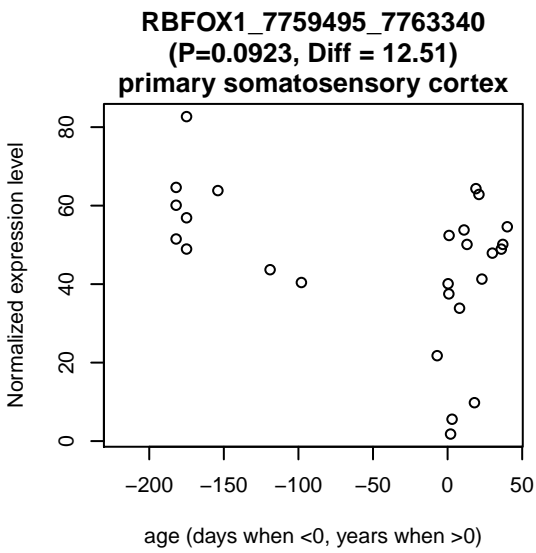
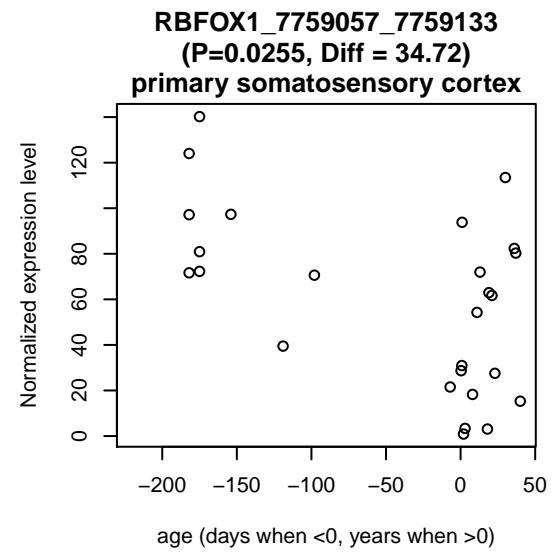
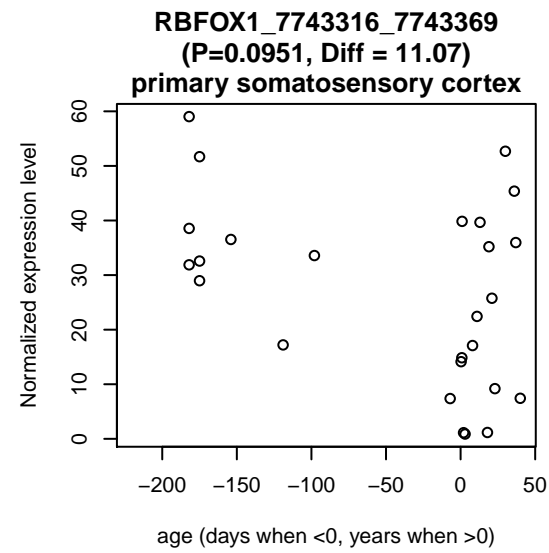
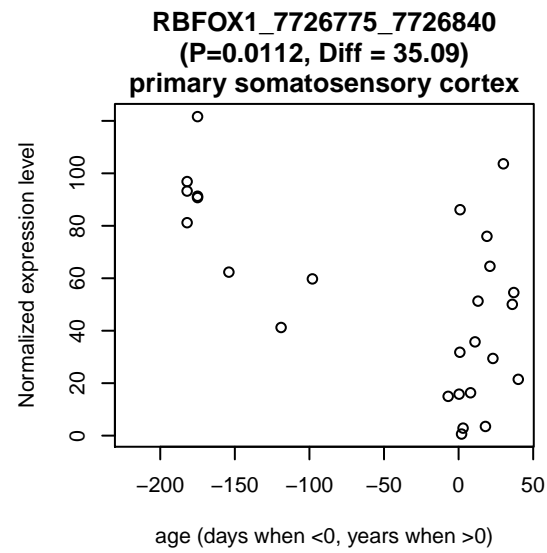
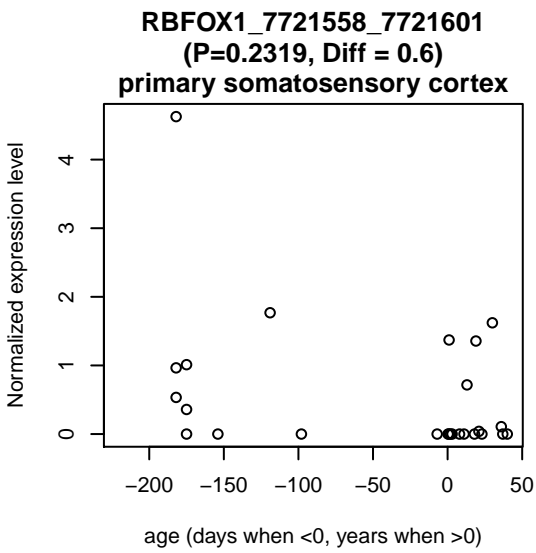
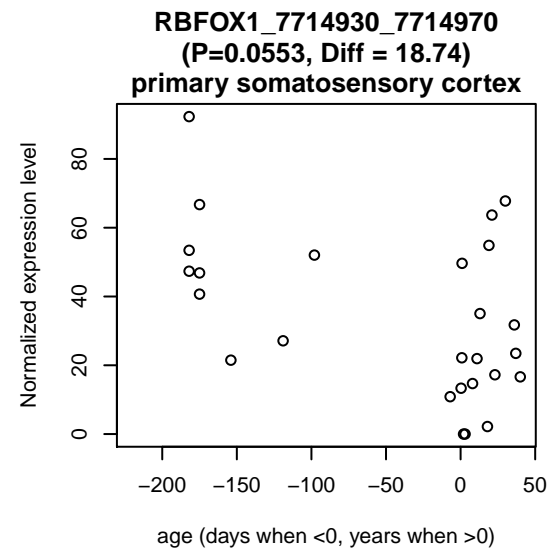
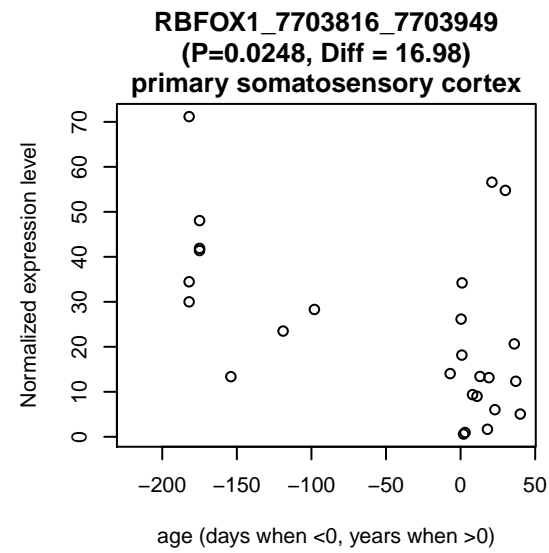
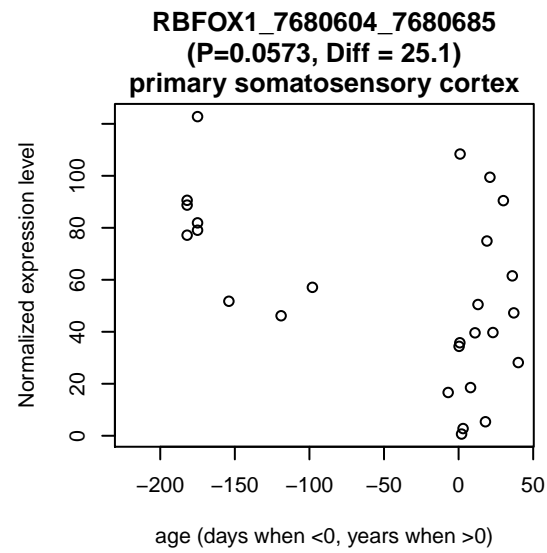
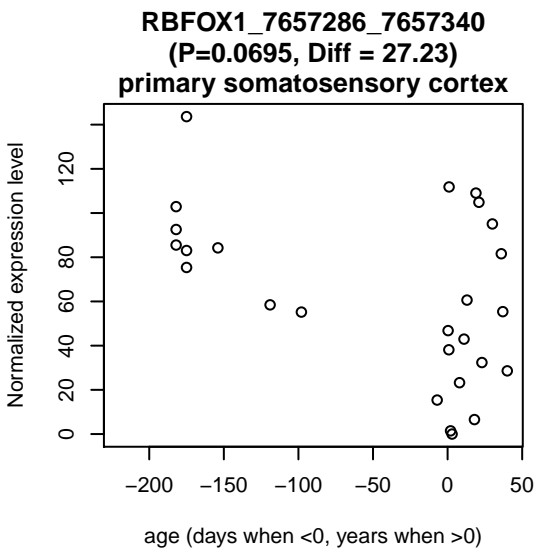
CACNB2_18828158_18830798
(P=0, Diff = -8.74)
primary somatosensory cortex

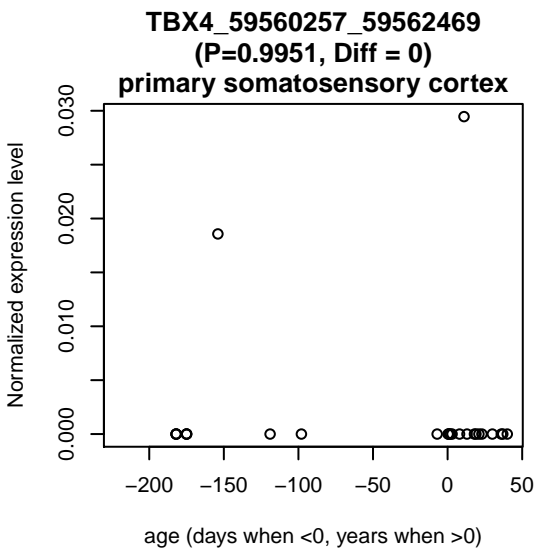
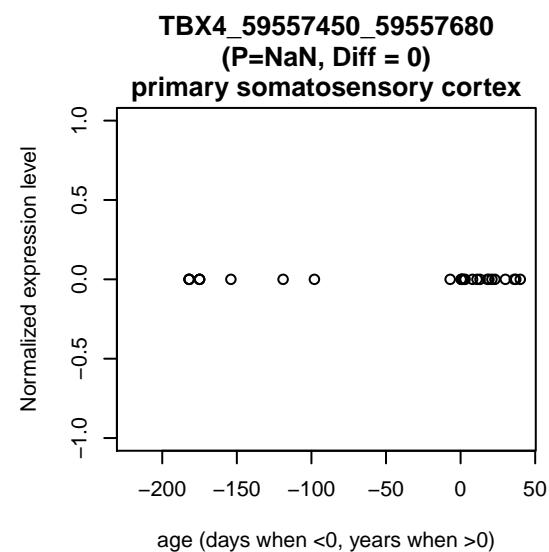
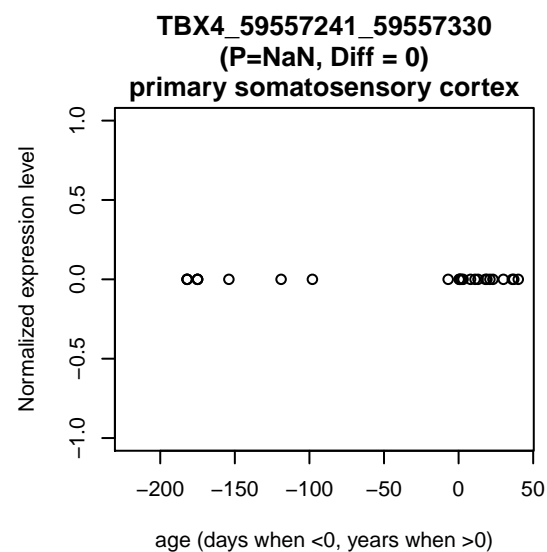
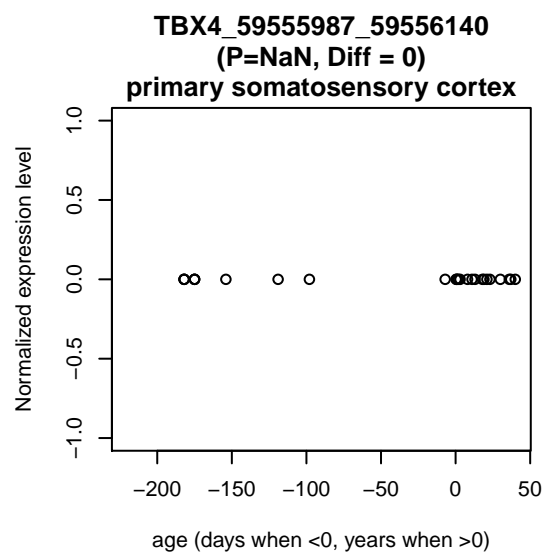
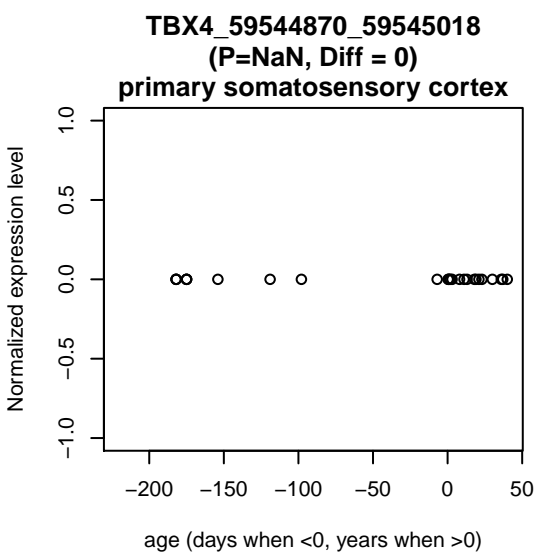
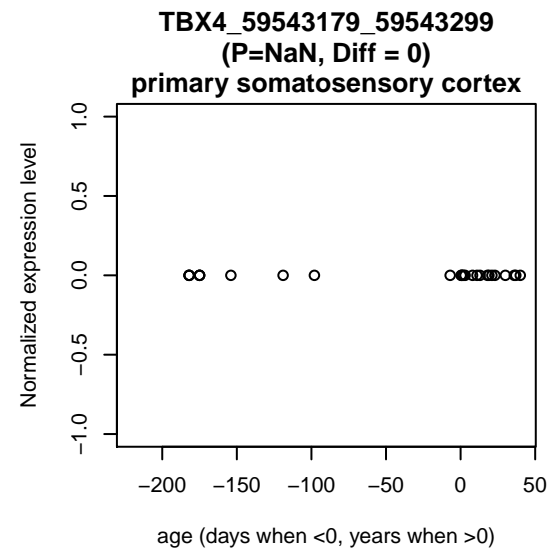
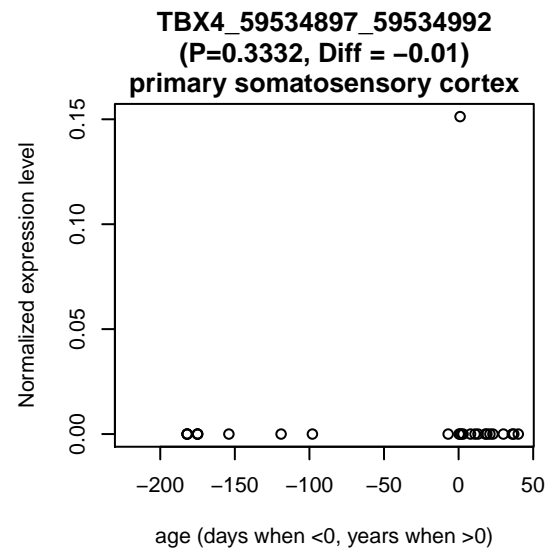
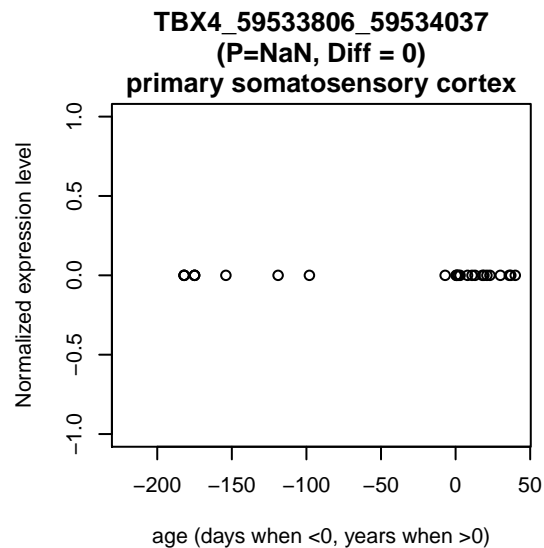
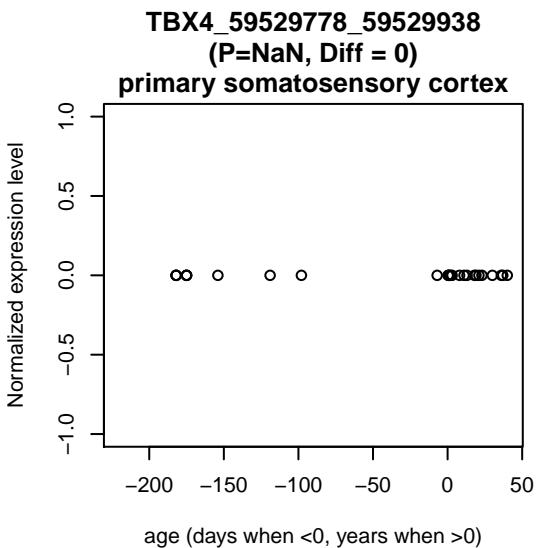


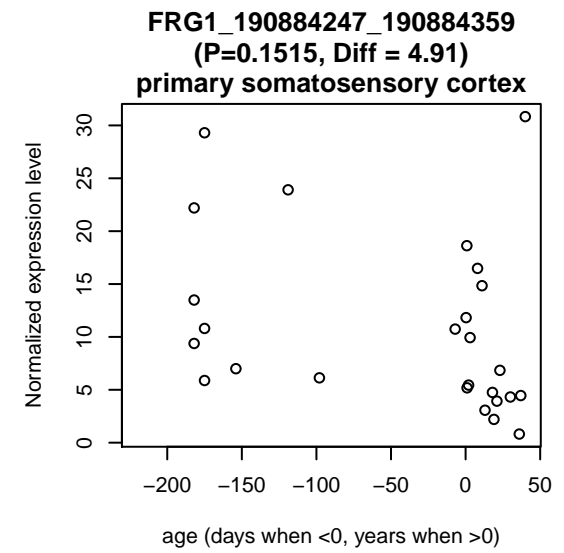
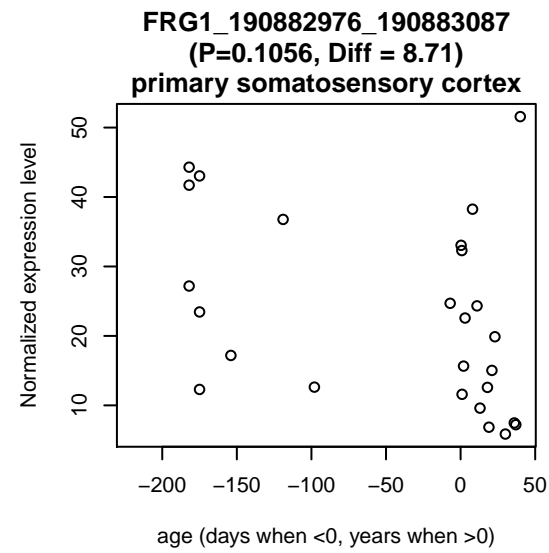
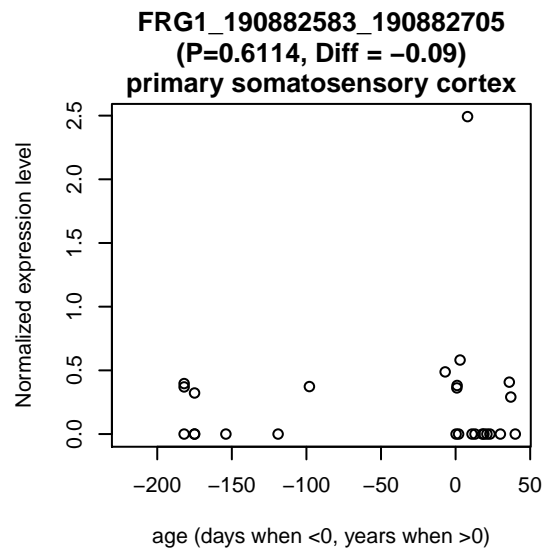
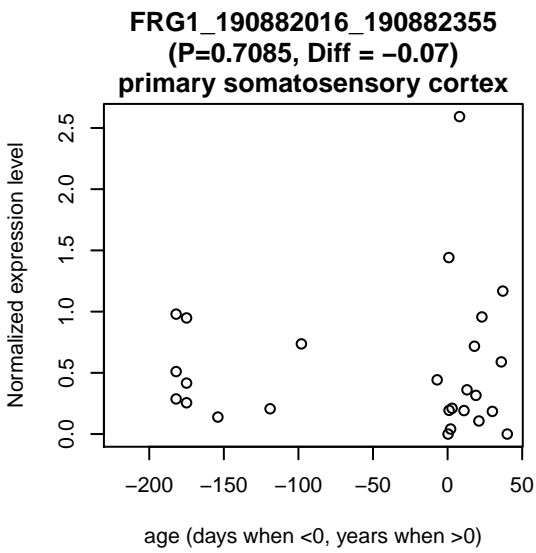
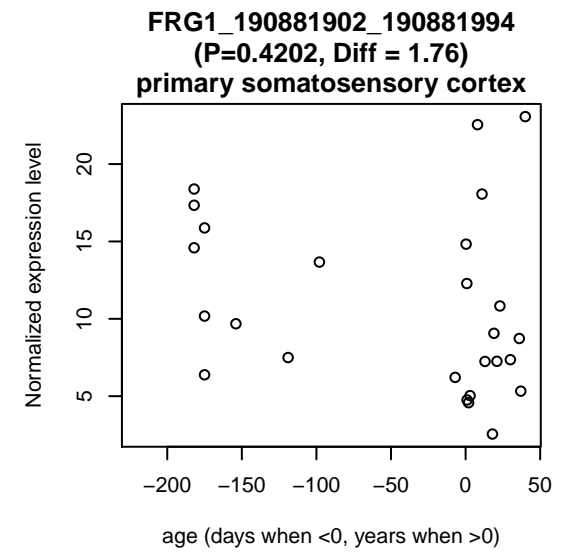
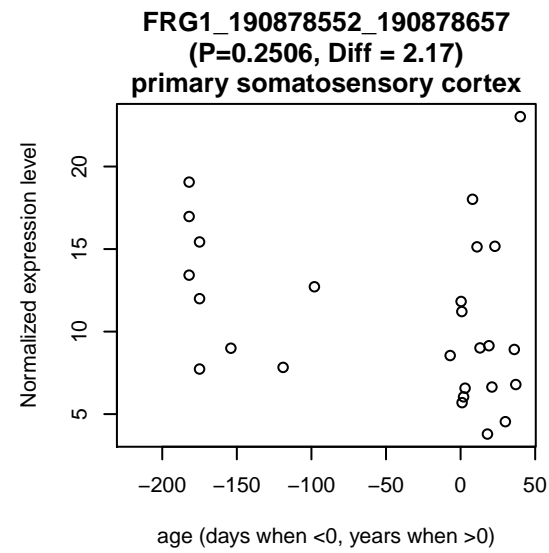
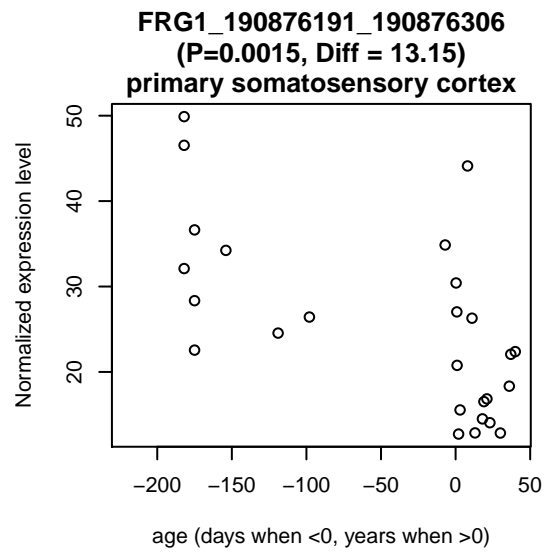
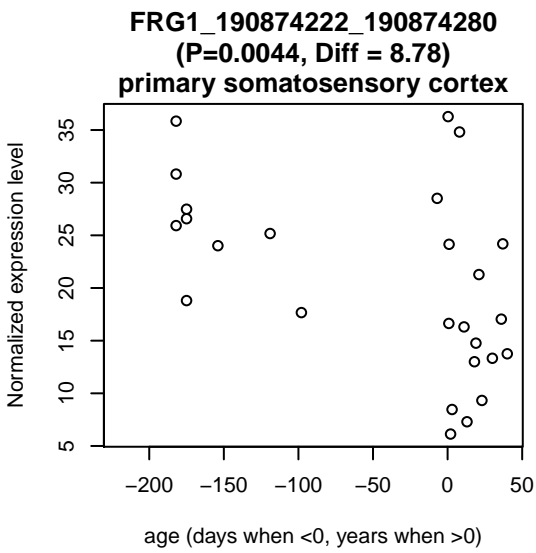
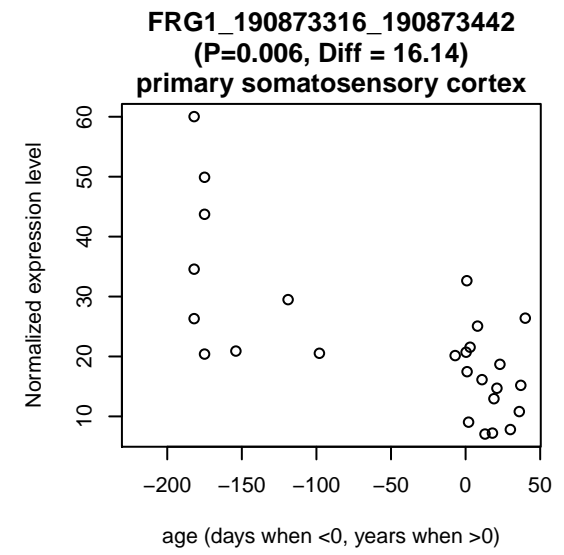
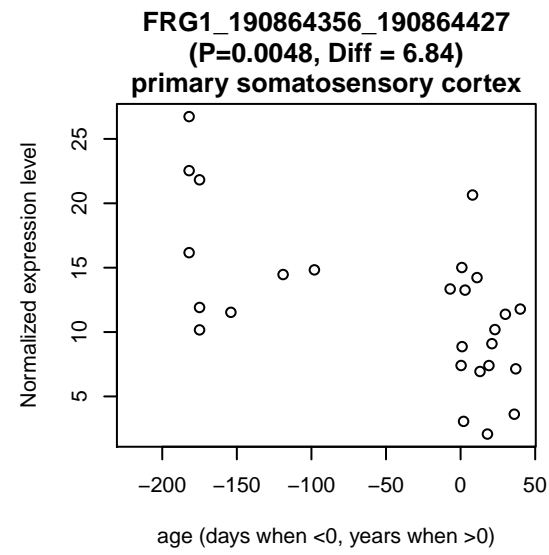
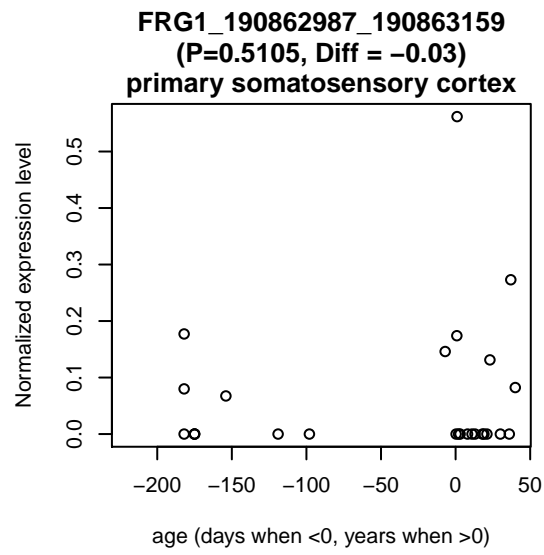
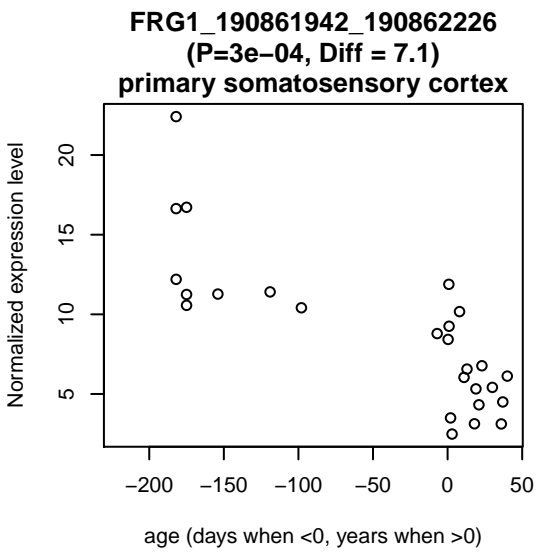


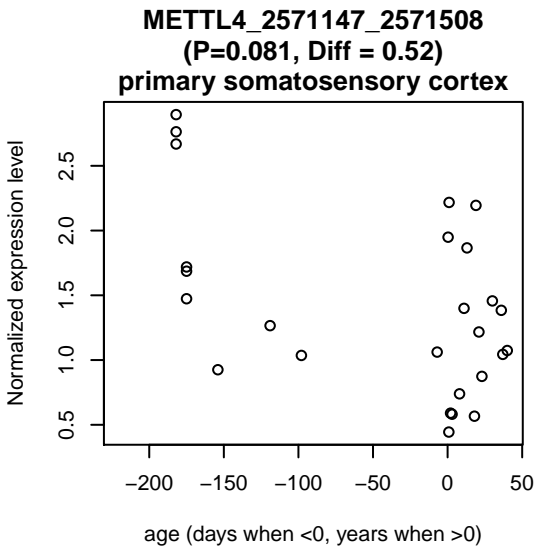
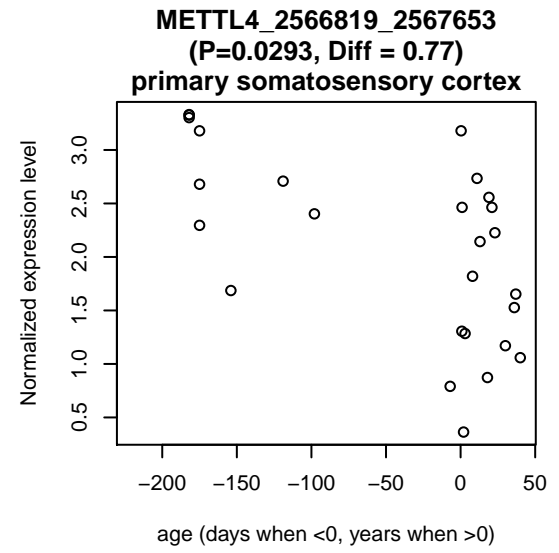
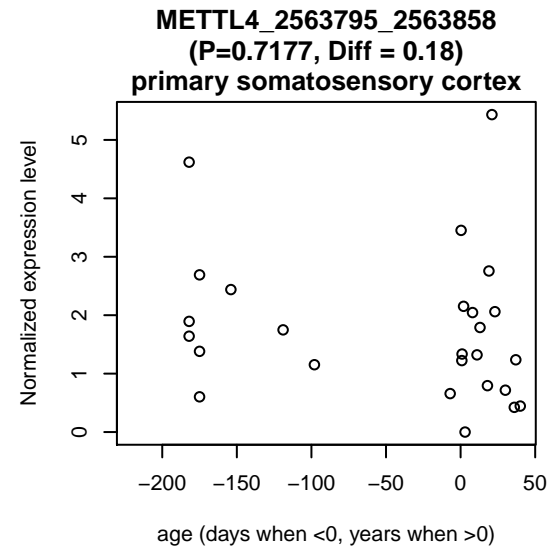
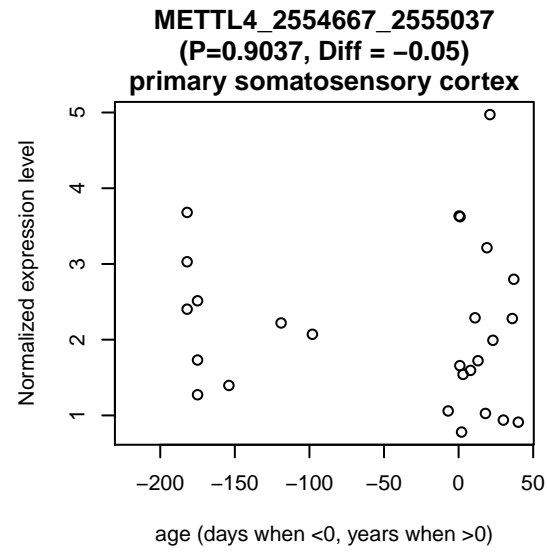
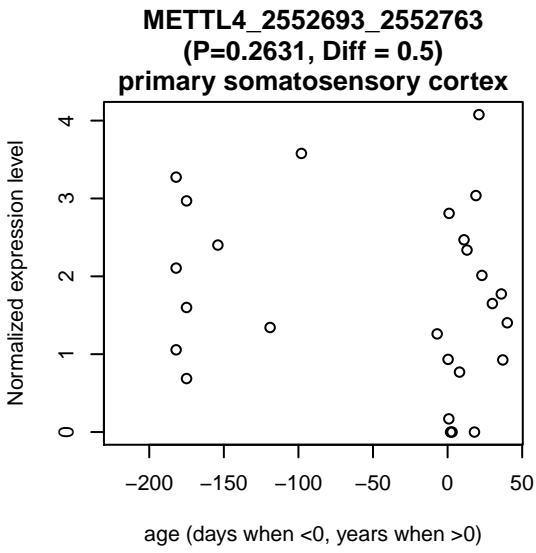
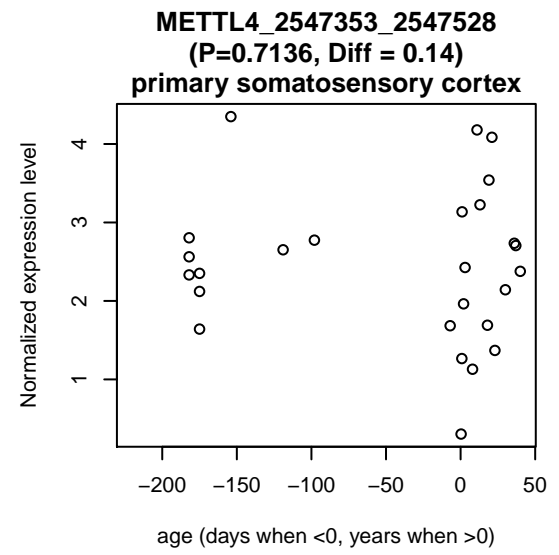
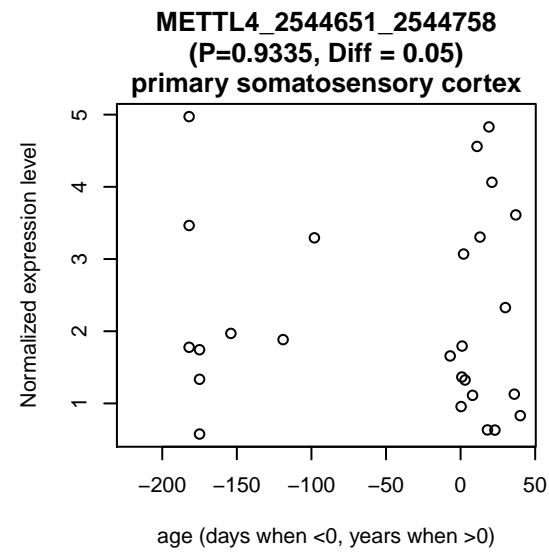
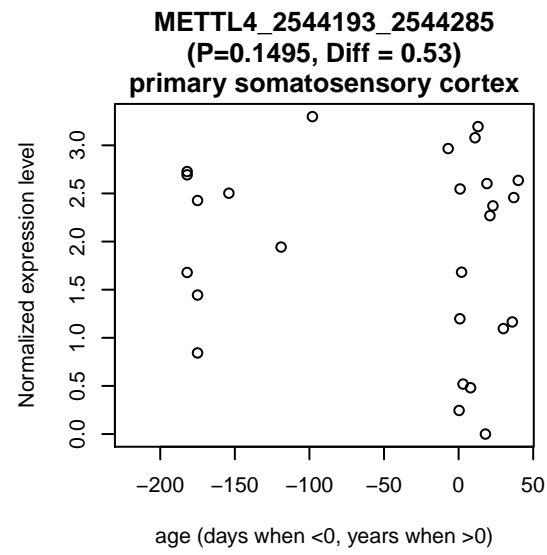
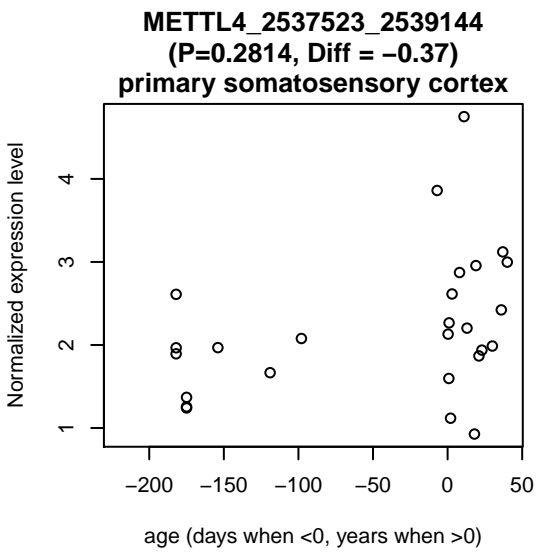




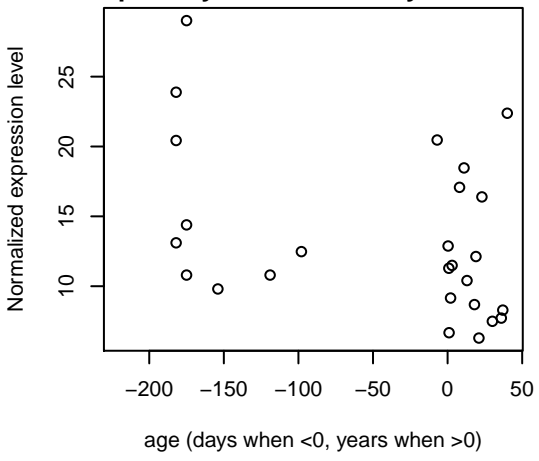




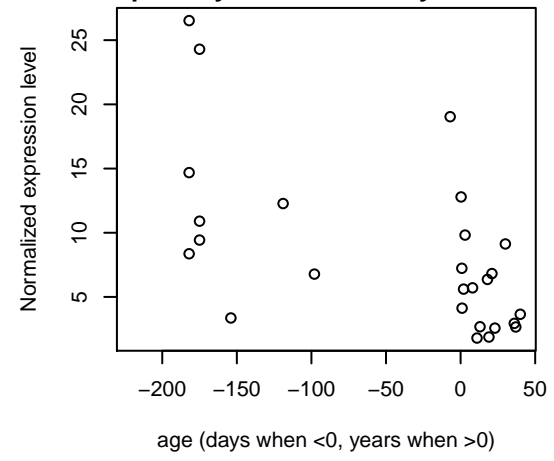




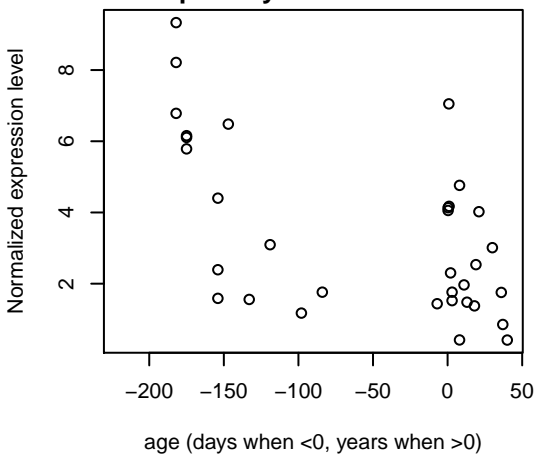
C7orf11_40172341_40172858
(P=0.0598, Diff = 4.84)
primary somatosensory cortex



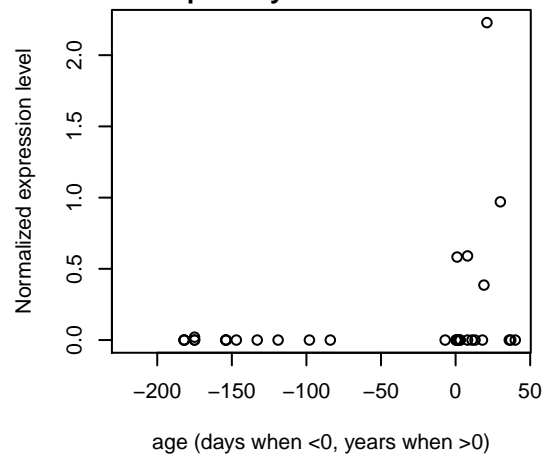
C7orf11_40173827_40174258
(P=0.0078, Diff = 8.2)
primary somatosensory cortex



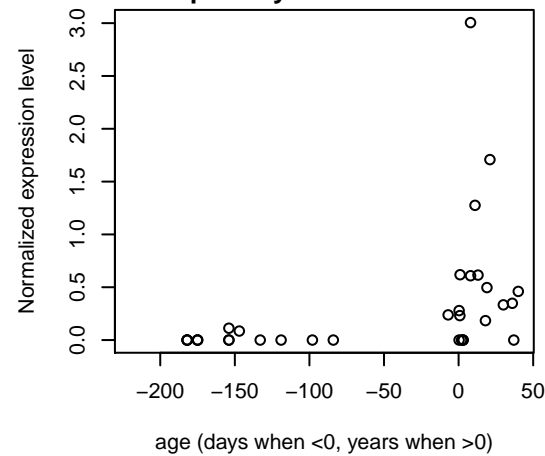
KLF13_31619057_31619992
(P=0.0406, Diff = 1.77)
primary visual cortex



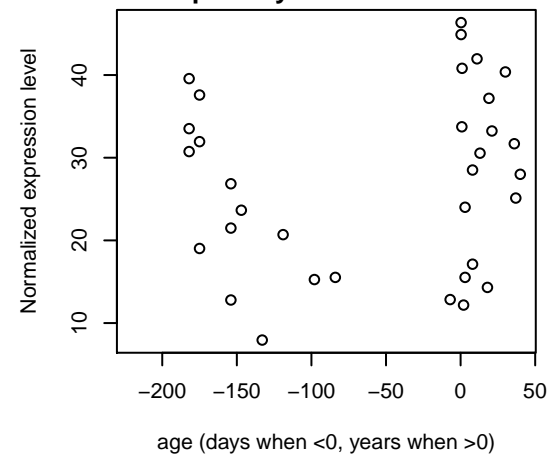
KLF13_31632135_31632190
(P=0.0661, Diff = -0.26)
primary visual cortex



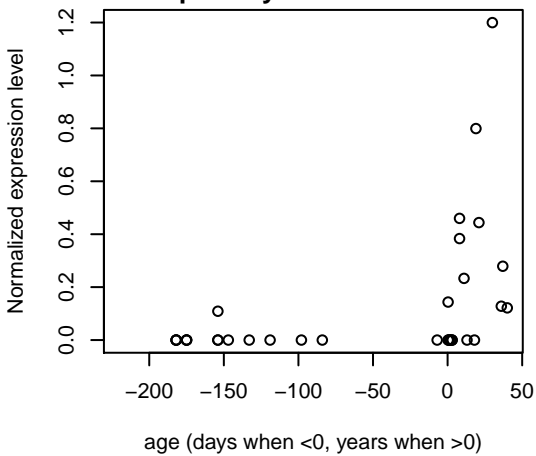
KLF13_31658356_31658757
(P=0.0084, Diff = -0.54)
primary visual cortex



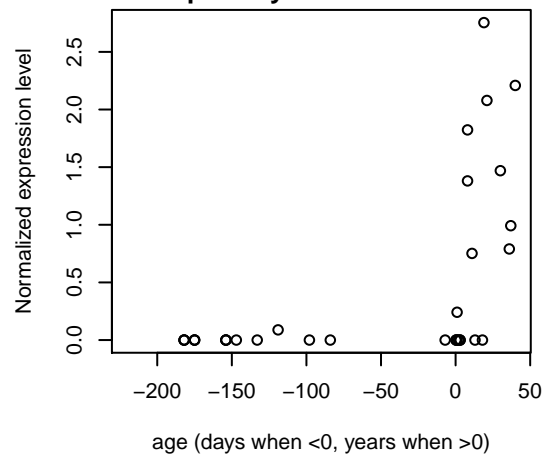
KLF13_31664212_31670102
(P=0.0576, Diff = -7.01)
primary visual cortex



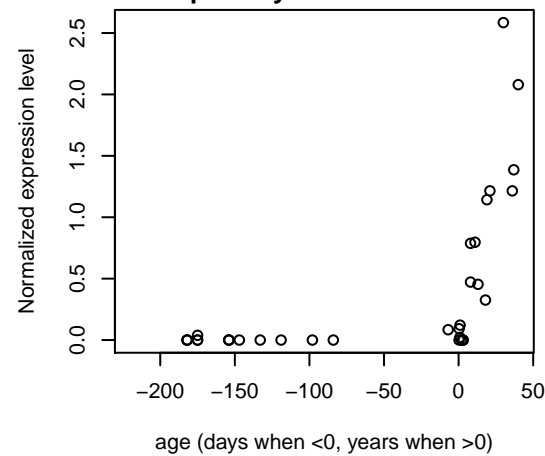
KLF13_31685045_31685458
(P=0.0099, Diff = -0.23)
primary visual cortex



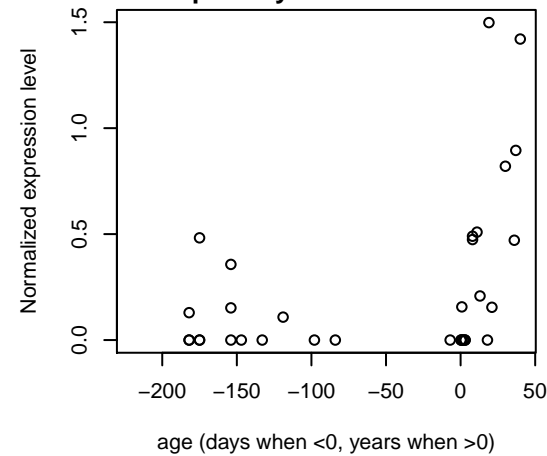
KLF13_31685777_31685894
(P=0.002, Diff = -0.8)
primary visual cortex

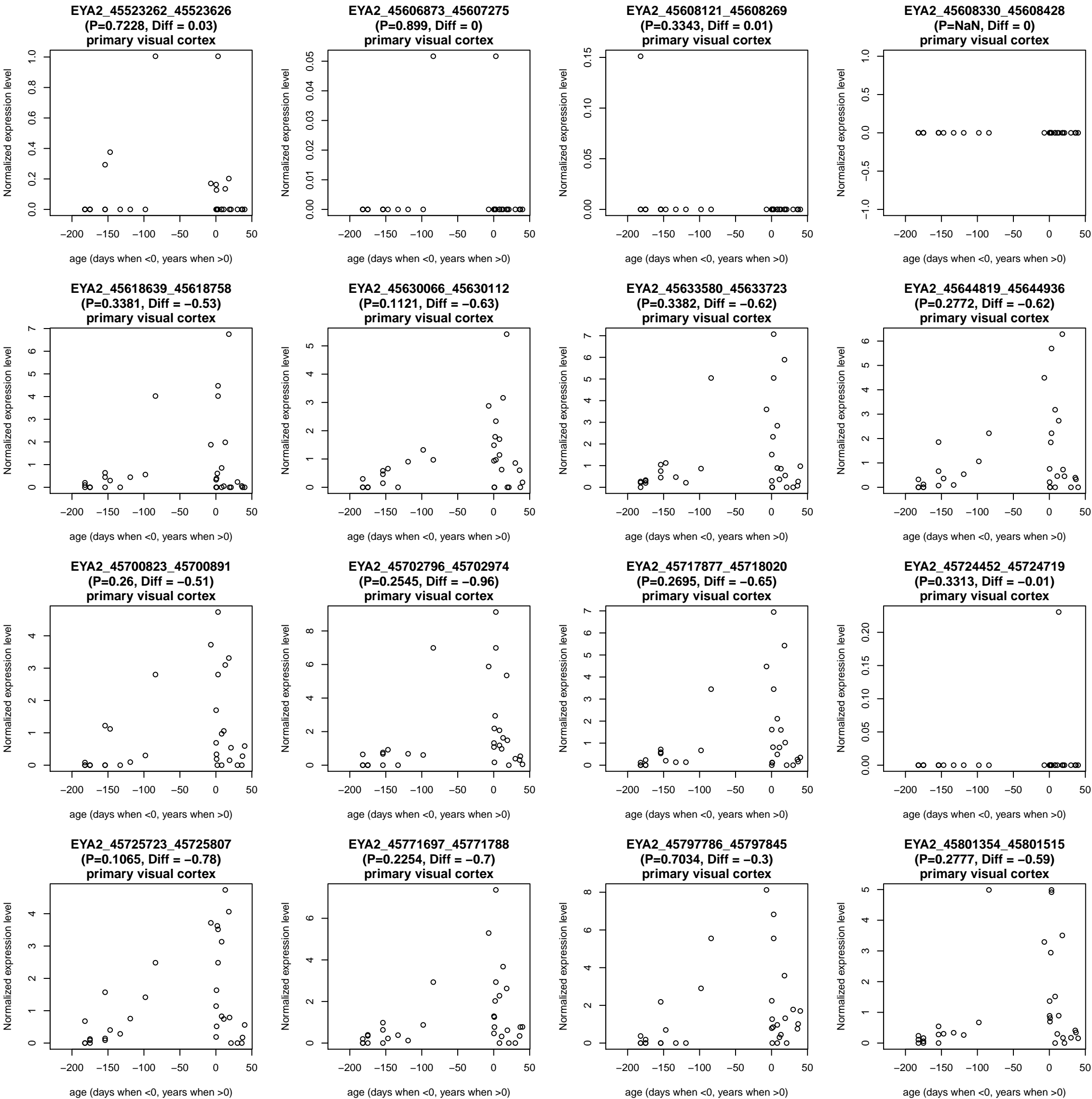


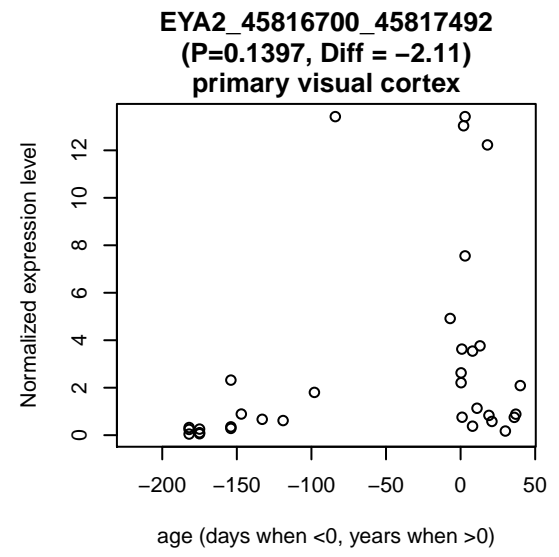
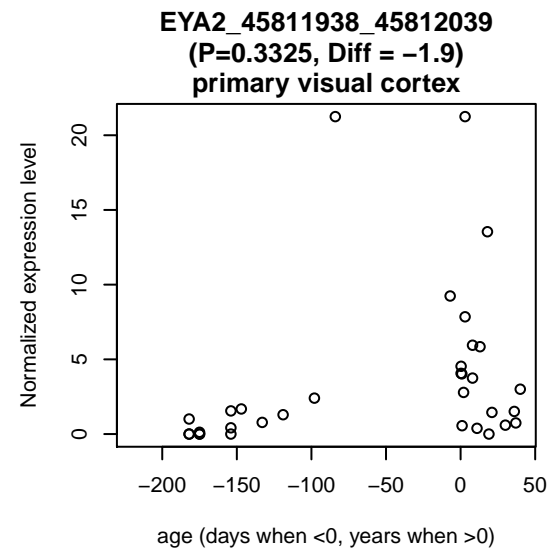
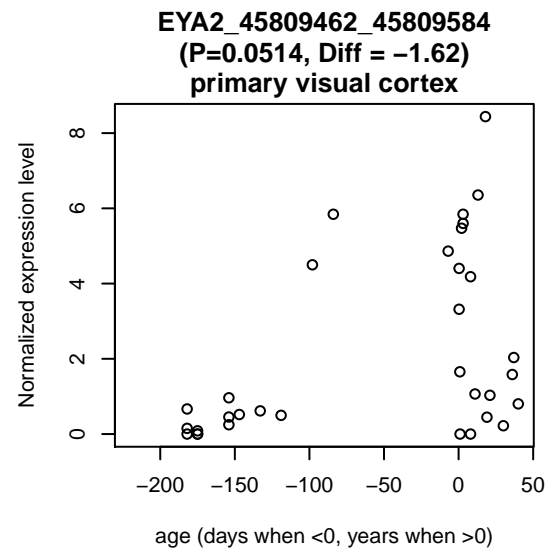
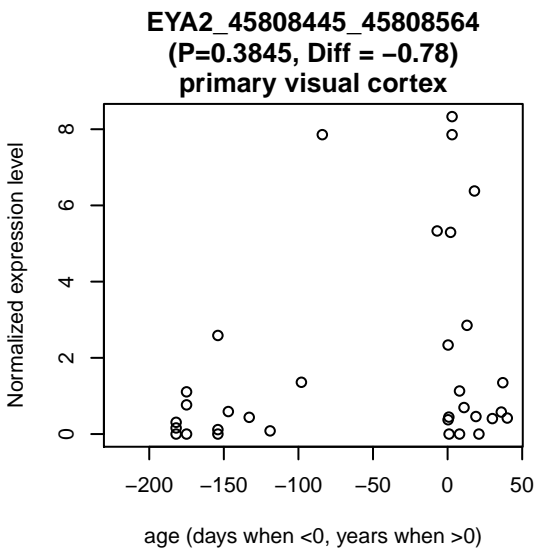
KLF13_31695630_31696113
(P=0.0013, Diff = -0.7)
primary visual cortex



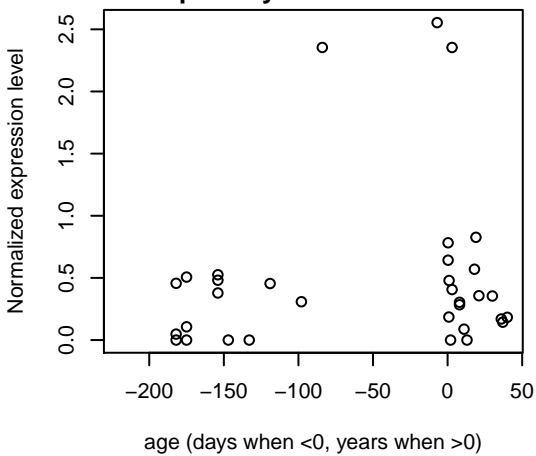
KLF13_31727572_31727868
(P=0.0169, Diff = -0.31)
primary visual cortex



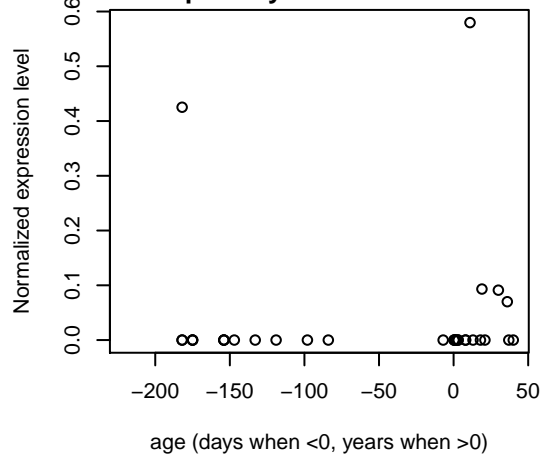




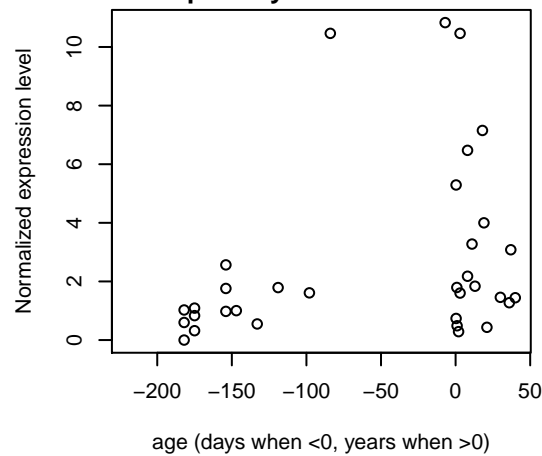
LMCD1_8543392_8543666
(P=0.704, Diff = 0.09)
primary visual cortex



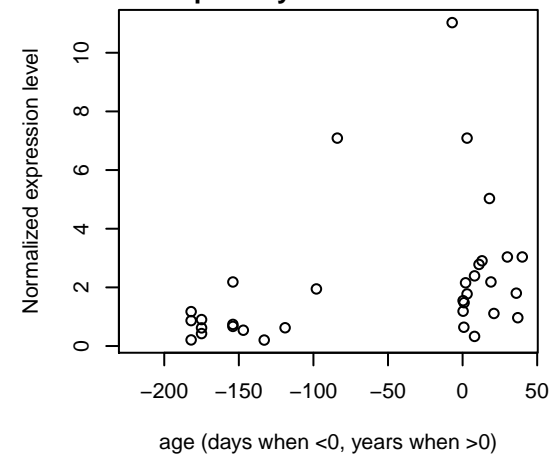
LMCD1_8556610_8556681
(P=0.6784, Diff = -0.02)
primary visual cortex



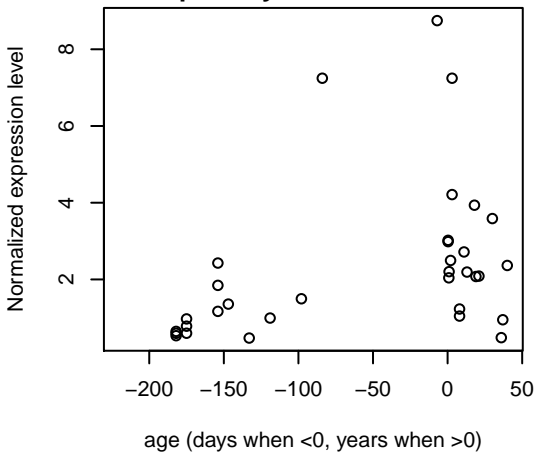
LMCD1_8574422_8574511
(P=0.5907, Diff = -0.6)
primary visual cortex



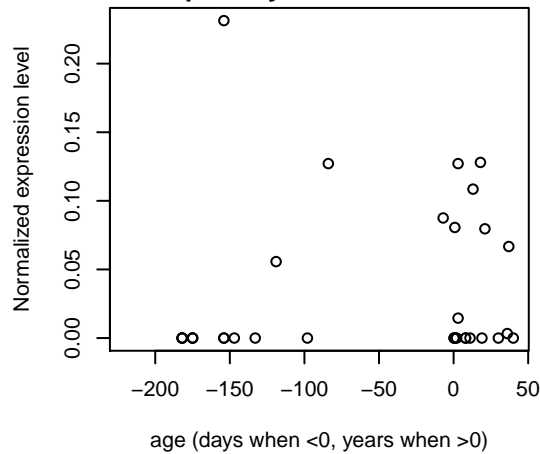
LMCD1_8578868_8579204
(P=0.6879, Diff = -0.36)
primary visual cortex



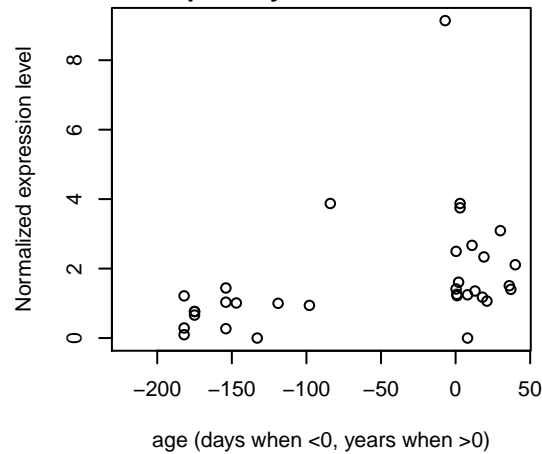
LMCD1_8590253_8590589
(P=0.4188, Diff = -0.61)
primary visual cortex



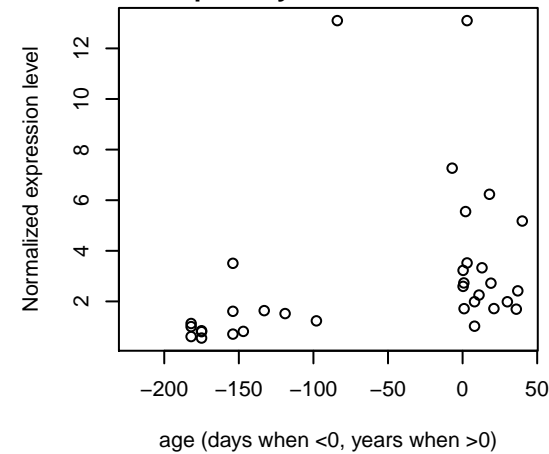
LMCD1_8591559_8592135
(P=0.9867, Diff = 0)
primary visual cortex



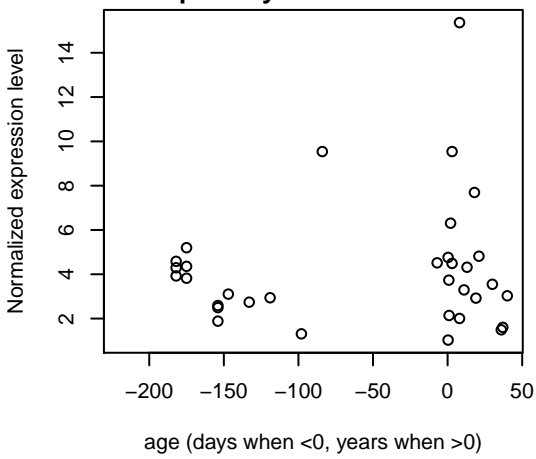
LMCD1_8607117_8607333
(P=0.5744, Diff = -0.37)
primary visual cortex



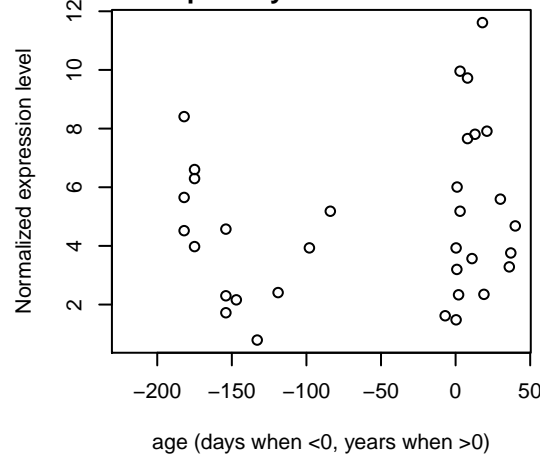
LMCD1_8609125_8609805
(P=0.3361, Diff = -1.08)
primary visual cortex



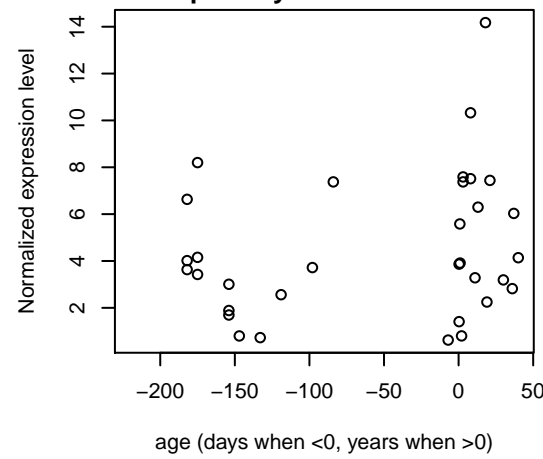
WVOX_78133550_78133782
(P=0.447, Diff = -0.74)
primary visual cortex



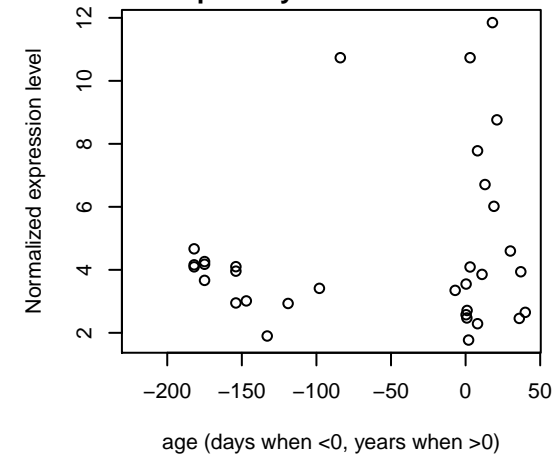
WVOX_78142319_78142384
(P=0.093, Diff = -1.55)
primary visual cortex



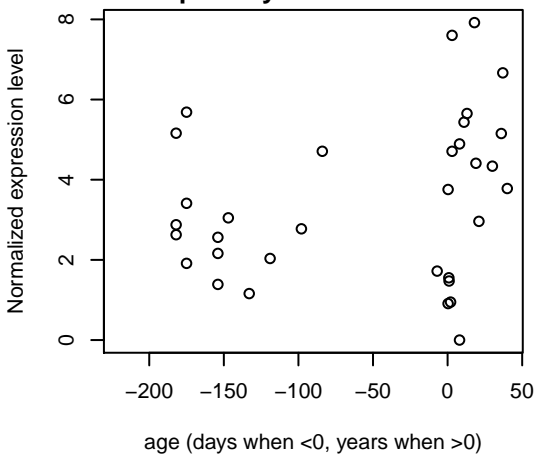
WVOX_78143674_78143732
(P=0.0594, Diff = -1.95)
primary visual cortex



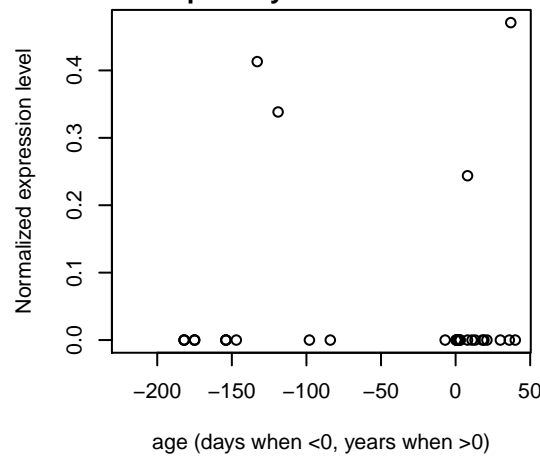
WVOX_78148872_78149051
(P=0.347, Diff = -0.84)
primary visual cortex



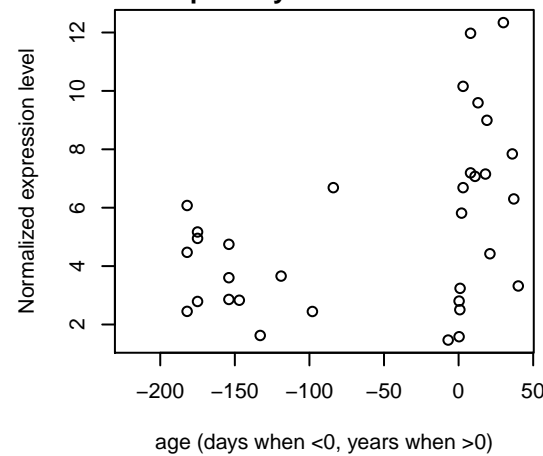
WVOX_78198079_78198186
(P=0.0936, Diff = -1.13)
primary visual cortex



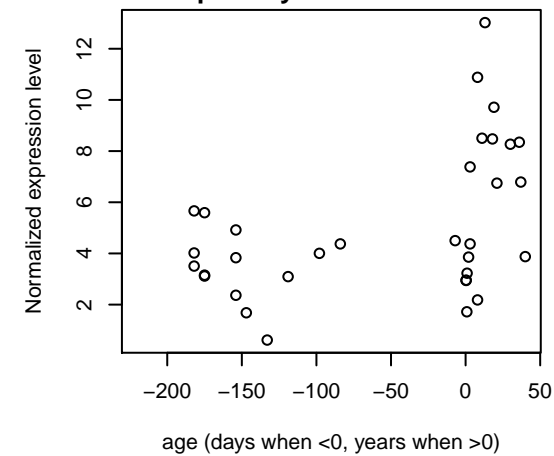
WVOX_78312499_78312593
(P=0.8181, Diff = 0.01)
primary visual cortex



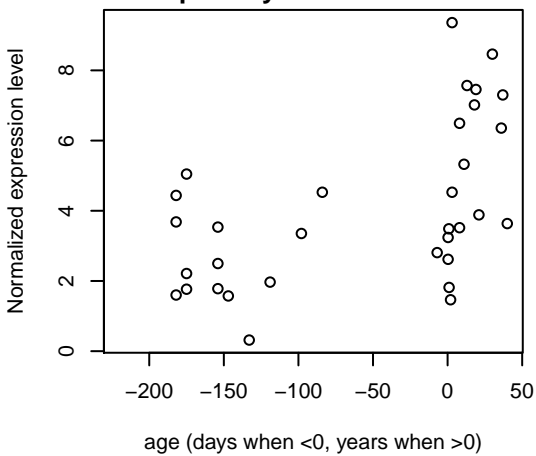
WVOX_78420756_78420845
(P=0.0024, Diff = -2.89)
primary visual cortex



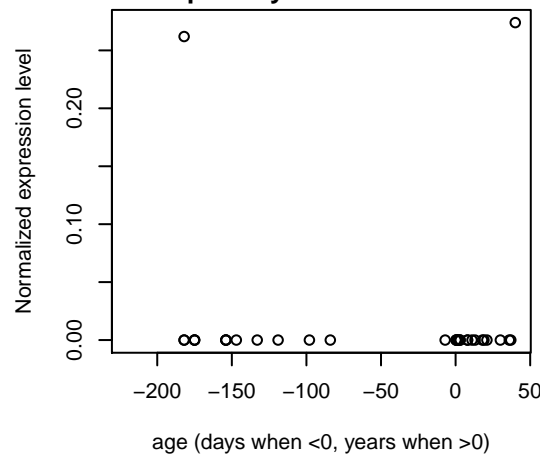
WVOX_78458766_78458952
(P=0.0046, Diff = -2.66)
primary visual cortex



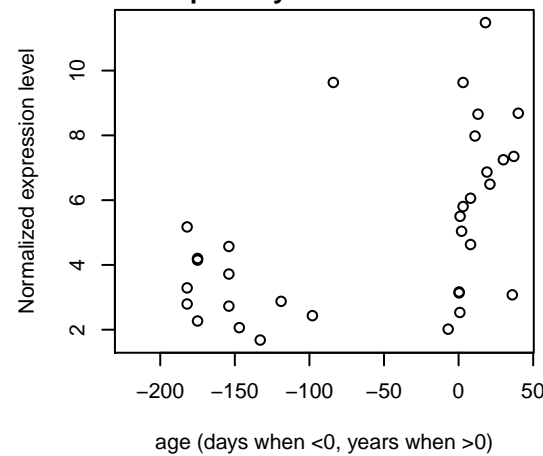
WVOX_78466384_78466649
(P=8e-04, Diff = -2.46)
primary visual cortex



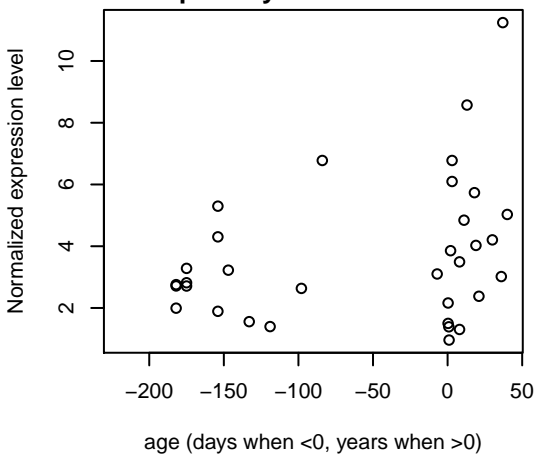
WVOX_78790836_78790912
(P=0.9235, Diff = 0)
primary visual cortex



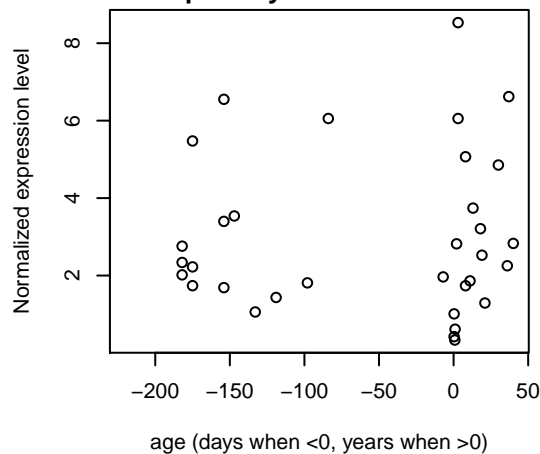
WVOX_79245504_79246031
(P=0.0014, Diff = -2.72)
primary visual cortex



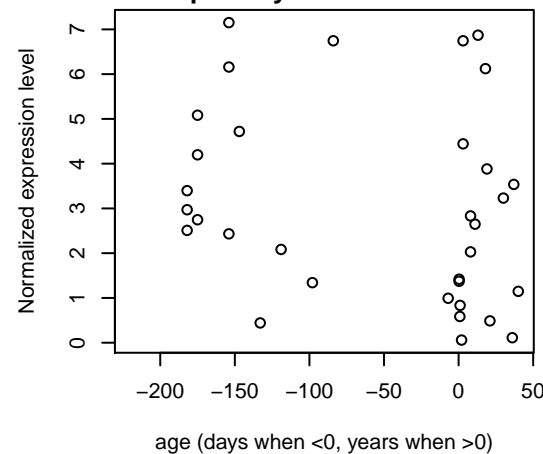
SLC13A3_45186462_45188837
(P=0.1295, Diff = -1.16)
primary visual cortex



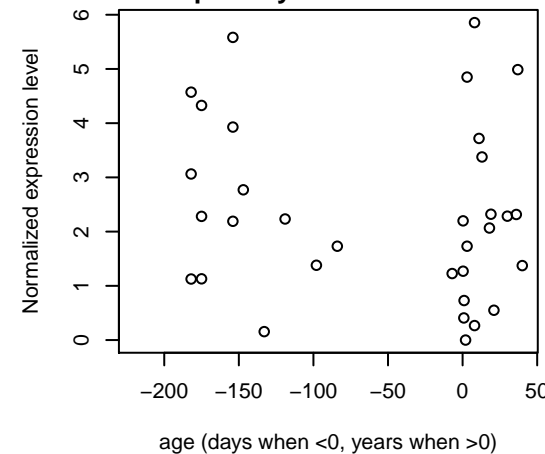
SLC13A3_45192052_45192190
(P=0.8205, Diff = -0.16)
primary visual cortex



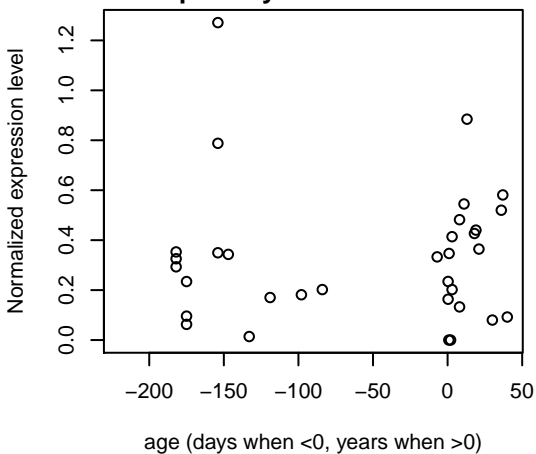
SLC13A3_45194867_45195029
(P=0.2687, Diff = 0.84)
primary visual cortex



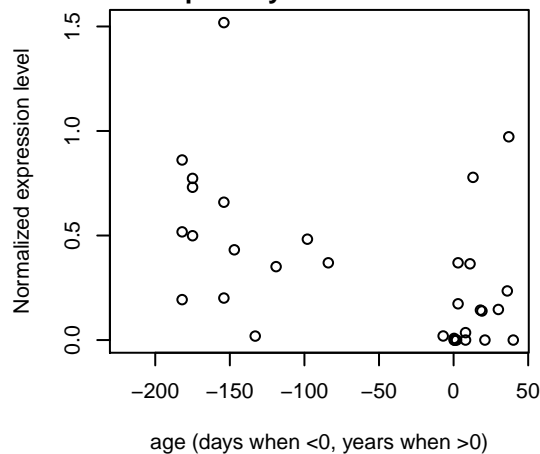
SLC13A3_45204211_45204324
(P=0.631, Diff = 0.27)
primary visual cortex



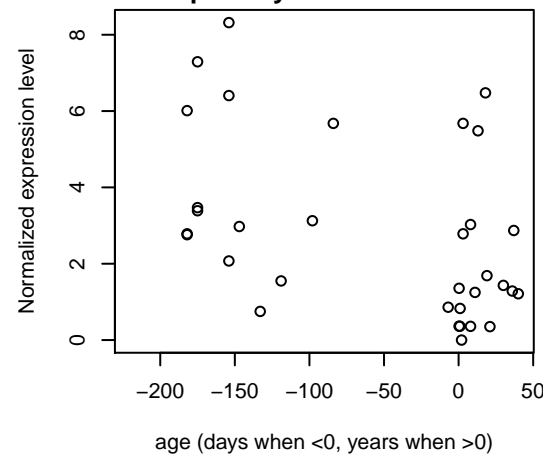
SLC13A3_45211549_45212308
(P=0.9506, Diff = 0.01)
primary visual cortex



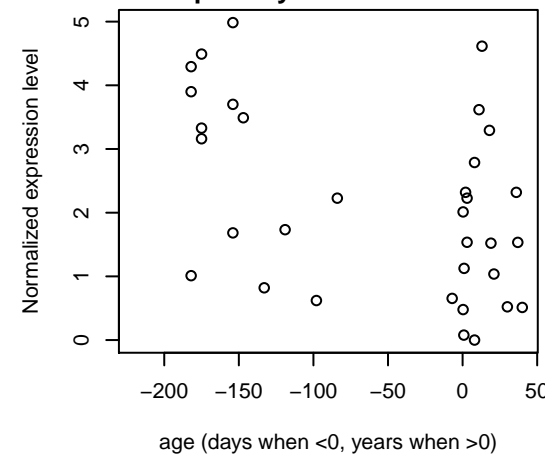
SLC13A3_45213986_45214382
(P=0.0115, Diff = 0.32)
primary visual cortex



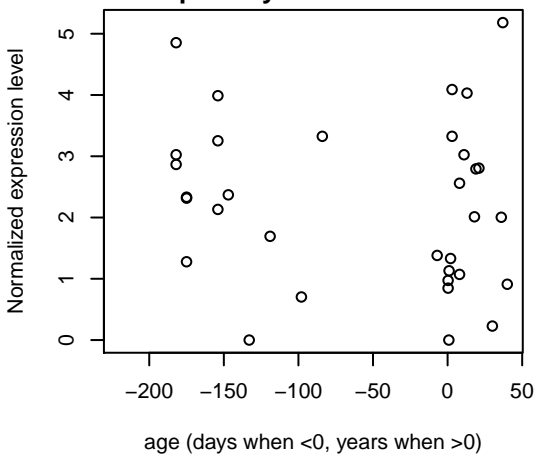
SLC13A3_45216697_45216802
(P=0.0273, Diff = 1.78)
primary visual cortex



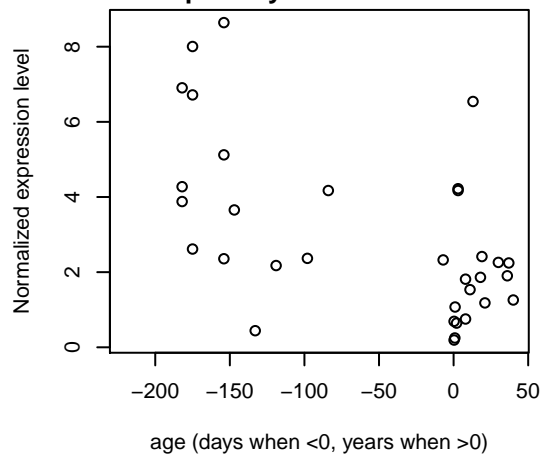
SLC13A3_45217798_45217894
(P=0.0714, Diff = 0.92)
primary visual cortex



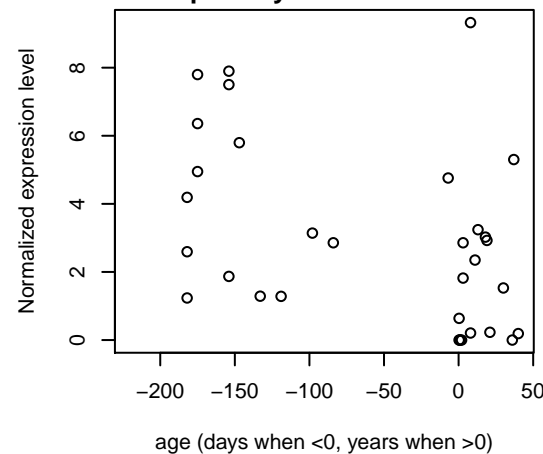
SLC13A3_45221042_45221168
(P=0.6156, Diff = 0.24)
primary visual cortex



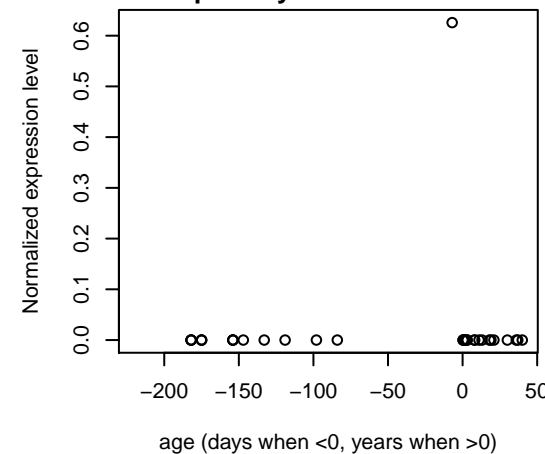
SLC13A3_45224795_45224981
(P=0.0042, Diff = 2.3)
primary visual cortex



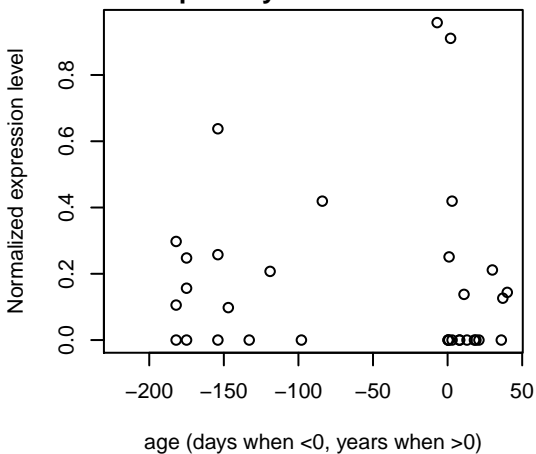
SLC13A3_45228609_45228676
(P=0.0091, Diff = 2.37)
primary visual cortex



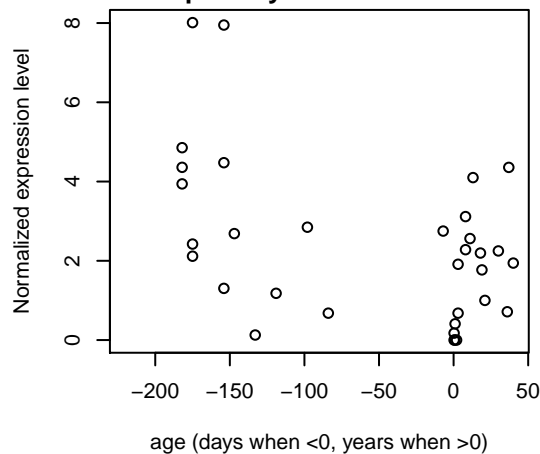
SLC13A3_45229226_45229255
(P=0.3343, Diff = 0.04)
primary visual cortex



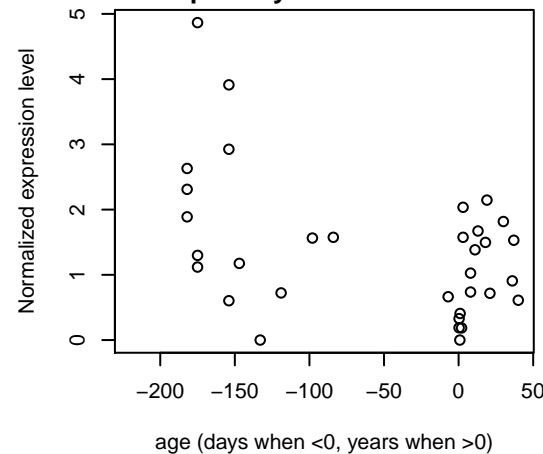
SLC13A3_45237347_45237696
(P=0.2543, Diff = 0.1)
primary visual cortex



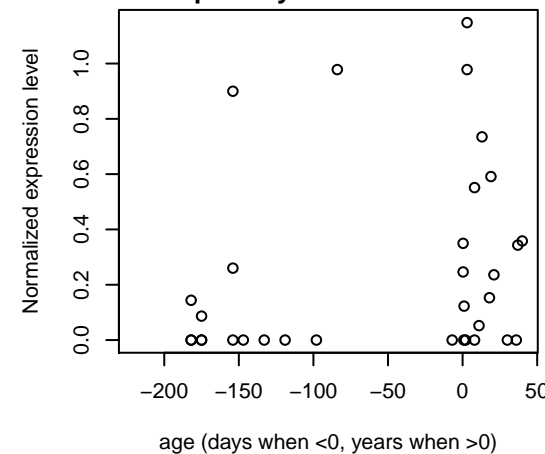
SLC13A3_45239084_45239248
(P=0.0235, Diff = 1.68)
primary visual cortex



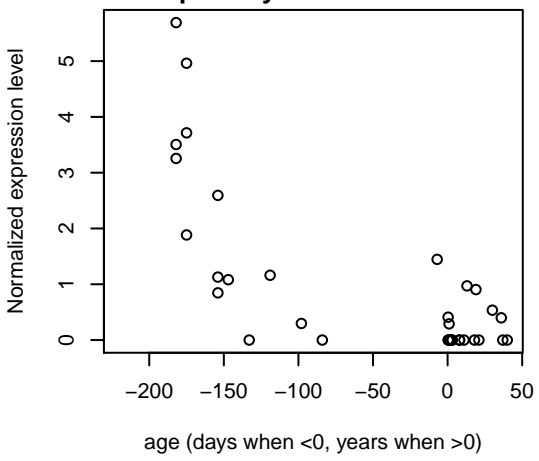
SLC13A3_45242098_45242525
(P=0.0532, Diff = 0.77)
primary visual cortex



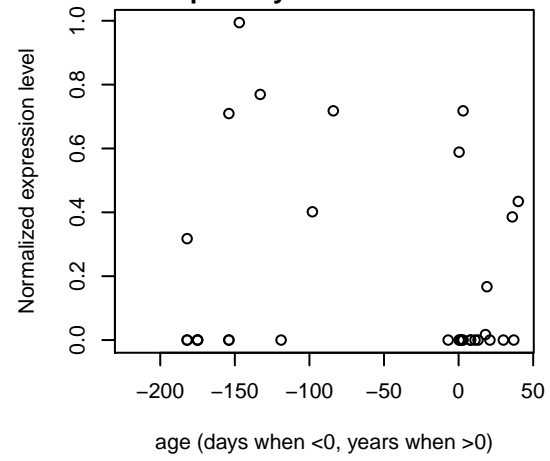
SLC13A3_45279949_45280098
(P=0.1644, Diff = -0.17)
primary visual cortex



SLC13A3_45298681_45298778
(P=0.001, Diff = 1.91)
primary visual cortex



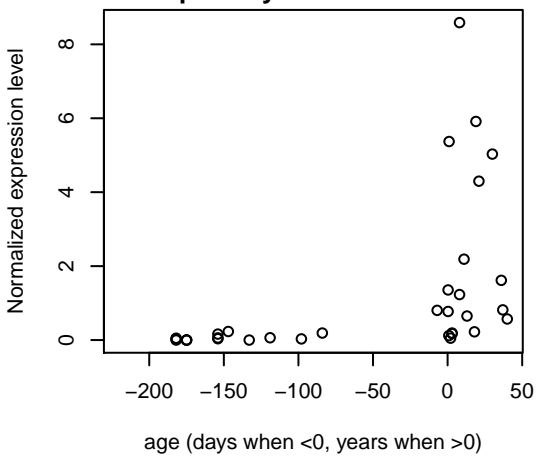
SLC13A3_45302302_45302417
(P=0.2357, Diff = 0.13)
primary visual cortex

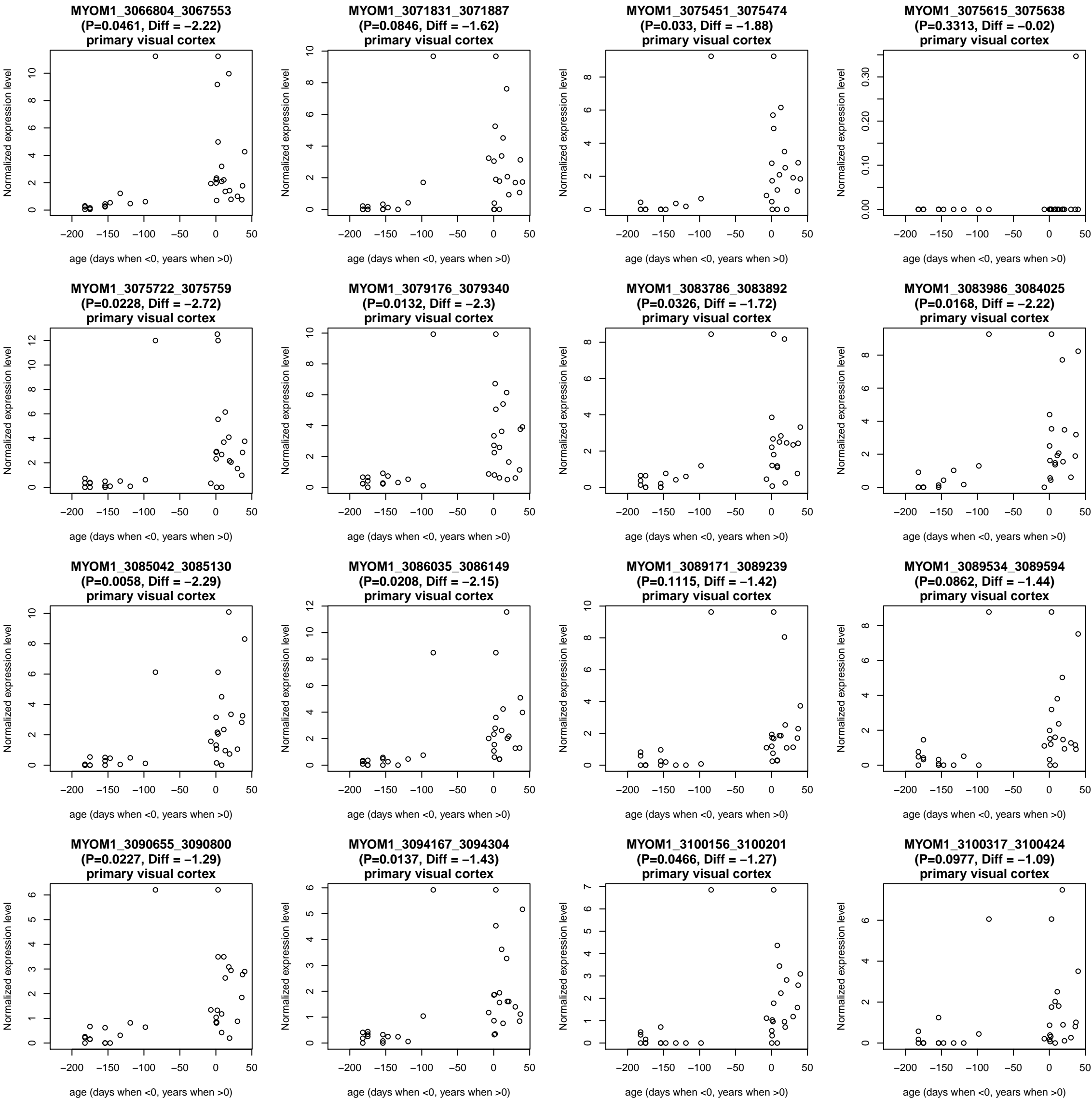


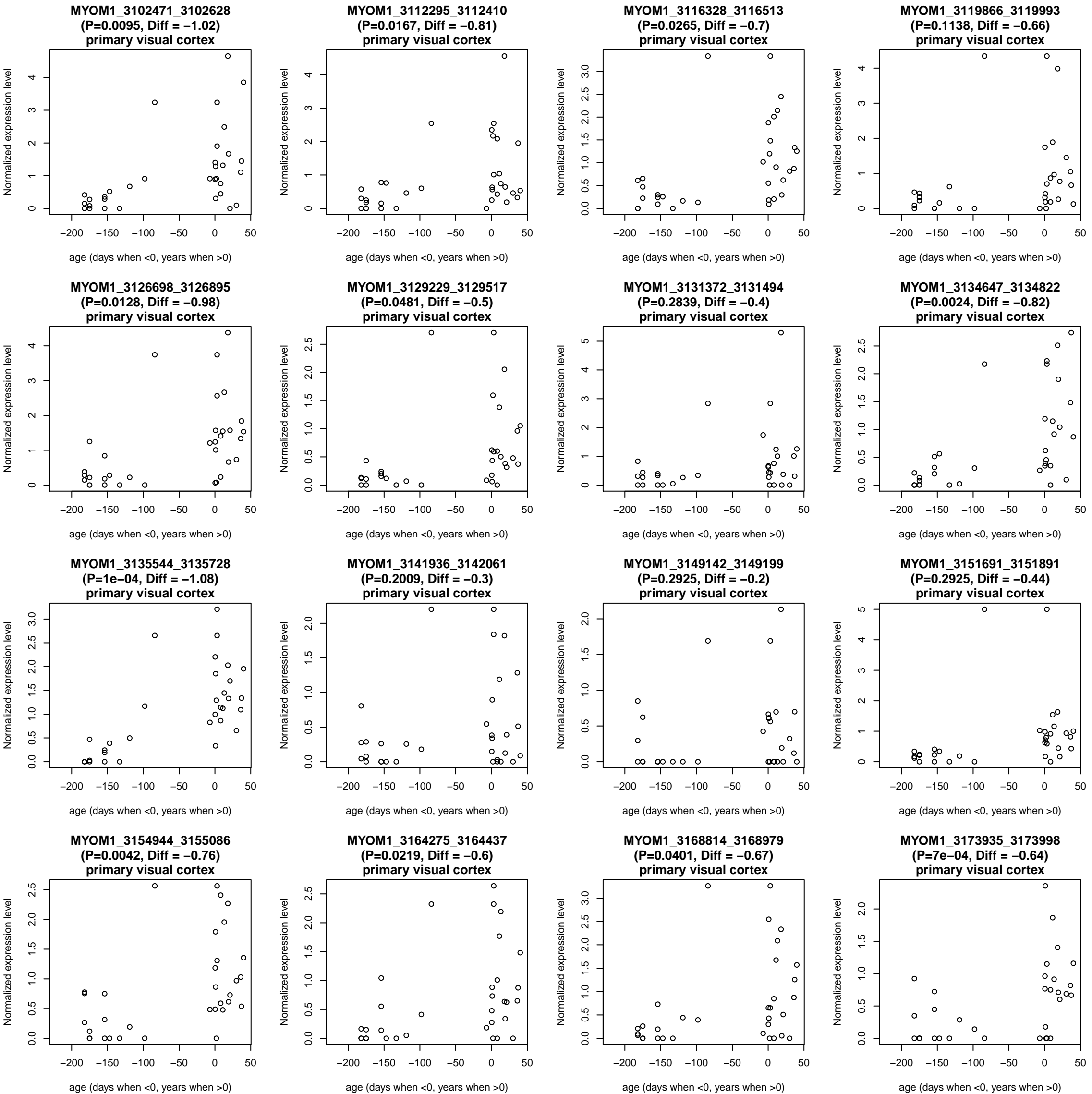
SLC13A3_45304585_45304714
(P=0.7194, Diff = -0.06)
primary visual cortex



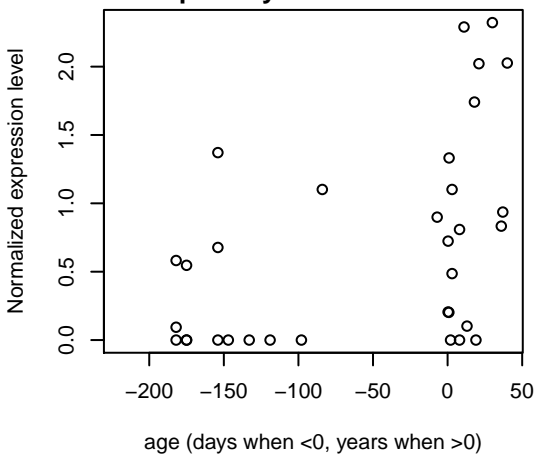
HTR1B_78171947_78173490
(P=0.003, Diff = -2.07)
primary visual cortex



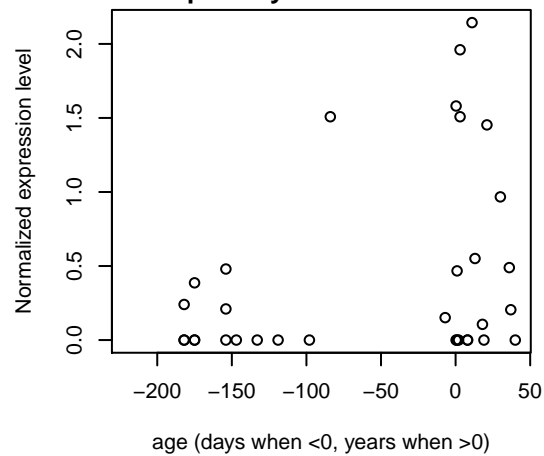




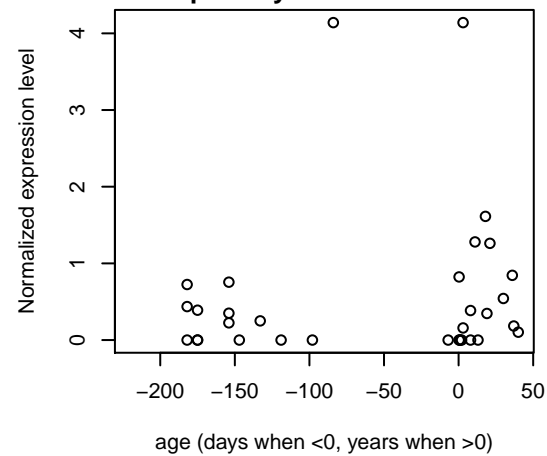
MYOM1_3174117_3174206
(P=0.0145, Diff = -0.6)
primary visual cortex



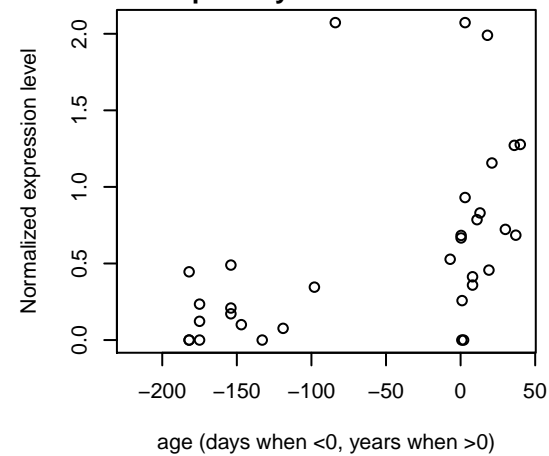
MYOM1_3176039_3176132
(P=0.0437, Diff = -0.44)
primary visual cortex



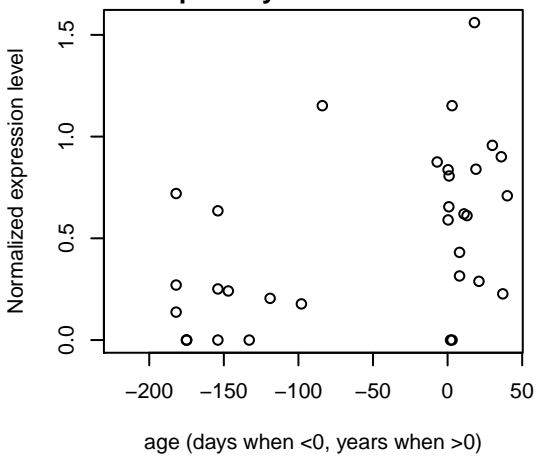
MYOM1_3187477_3187635
(P=0.6518, Diff = -0.16)
primary visual cortex



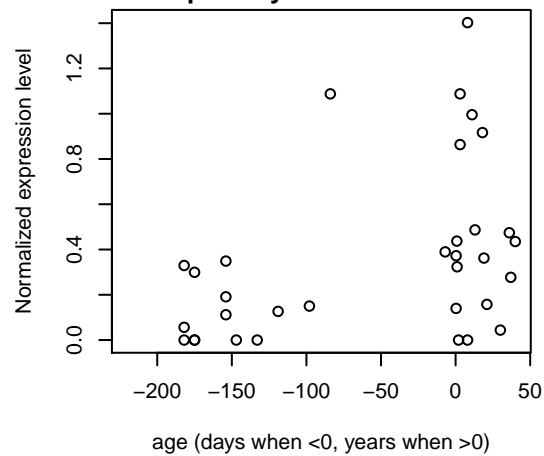
MYOM1_3188745_3189085
(P=0.0157, Diff = -0.49)
primary visual cortex



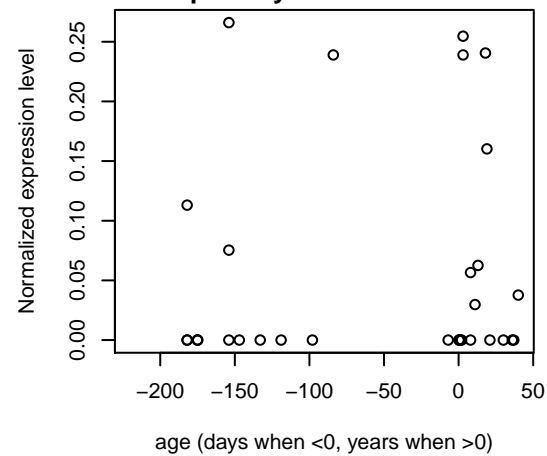
MYOM1_3193815_3193956
(P=0.0189, Diff = -0.33)
primary visual cortex



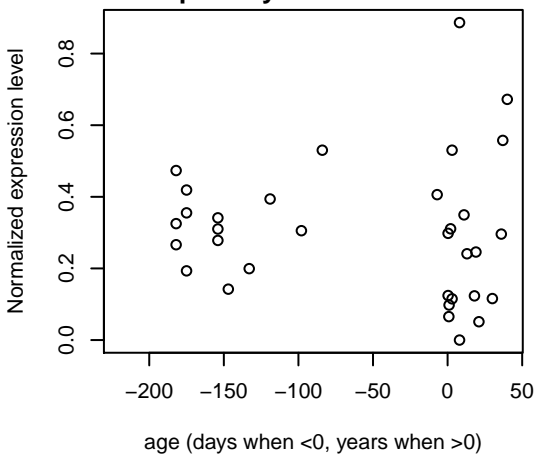
MYOM1_3214931_3215249
(P=0.0257, Diff = -0.28)
primary visual cortex



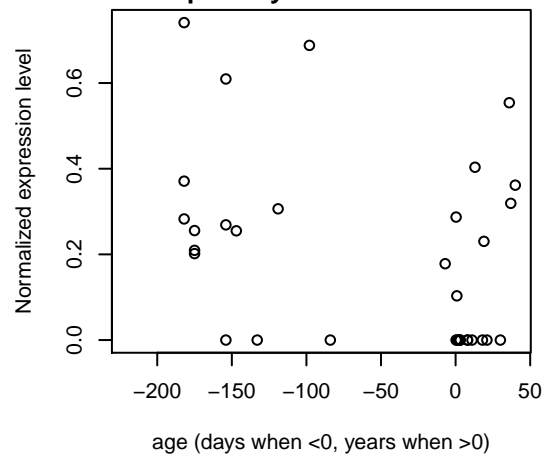
MYOM1_3219800_3220106
(P=0.6704, Diff = -0.01)
primary visual cortex



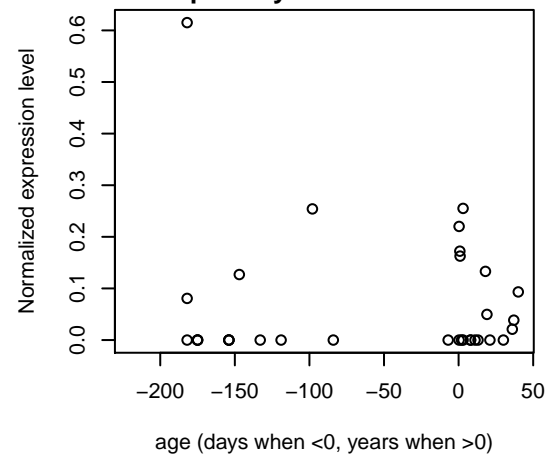
USP44_95910335_95912129
(P=0.4625, Diff = 0.05)
primary visual cortex



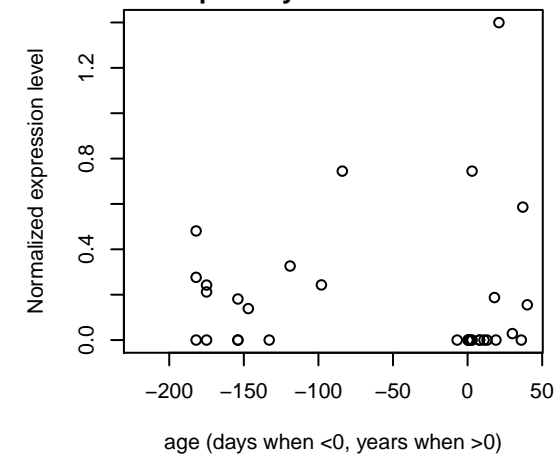
USP44_95914772_95914978
(P=0.0331, Diff = 0.17)
primary visual cortex



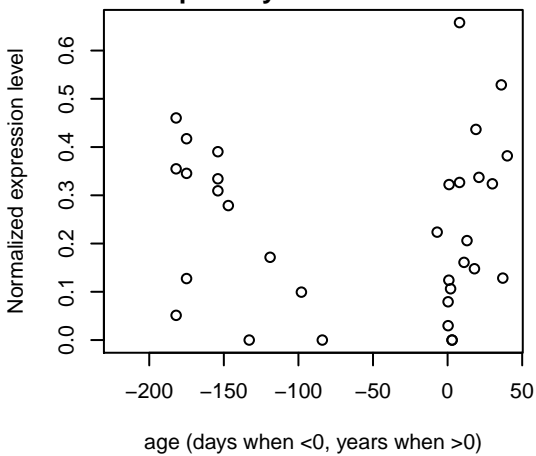
USP44_95918295_95918564
(P=0.8659, Diff = 0.01)
primary visual cortex



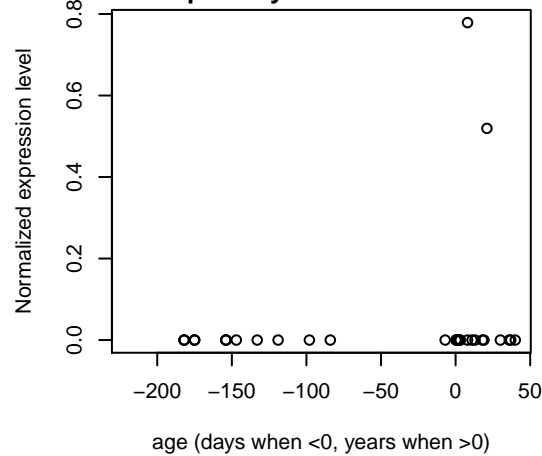
USP44_95922582_95922778
(P=0.8684, Diff = 0.02)
primary visual cortex



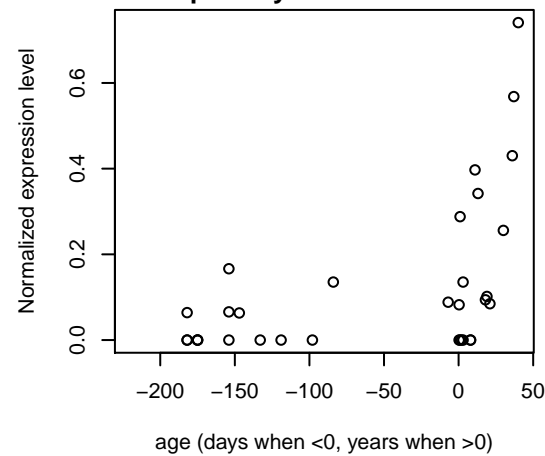
USP44_95926604_95928102
(P=0.9843, Diff = 0)
primary visual cortex



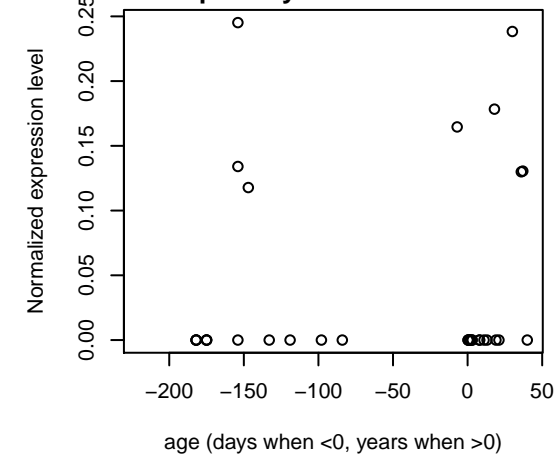
USP44_95929148_95929202
(P=0.172, Diff = -0.07)
primary visual cortex



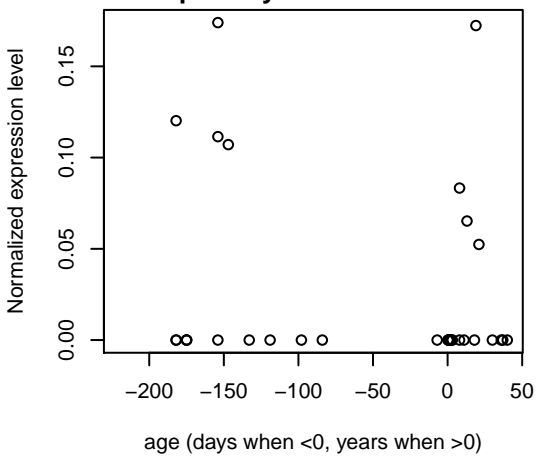
USP44_95940225_95940766
(P=0.0094, Diff = -0.16)
primary visual cortex



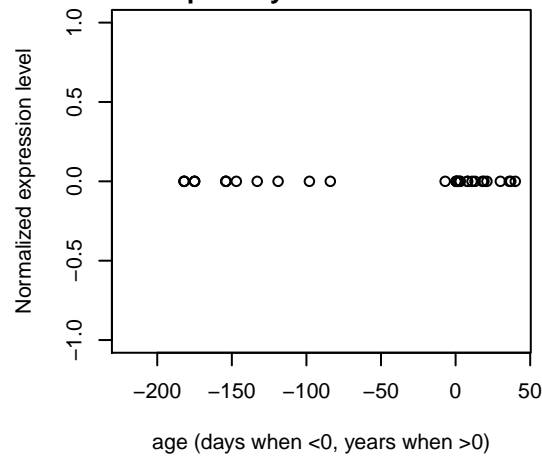
USP44_95941758_95942048
(P=0.8137, Diff = 0.01)
primary visual cortex



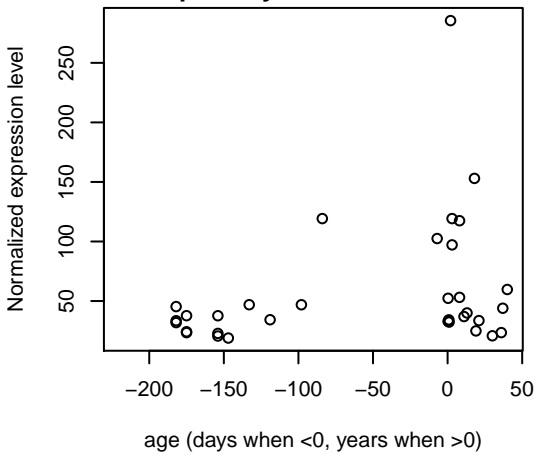
USP44_95942301_95942620
(P=0.4852, Diff = 0.01)
primary visual cortex



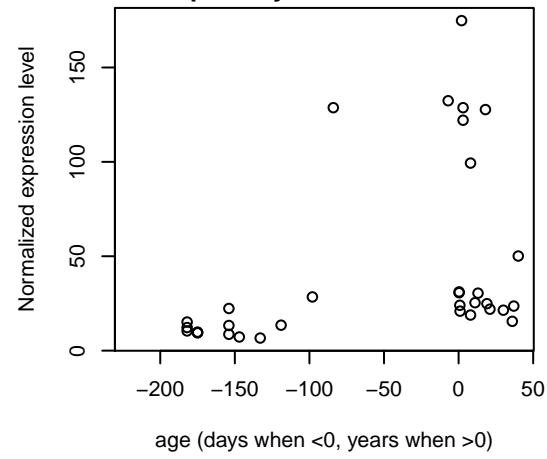
USP44_95945047_95945266
(P=NaN, Diff = 0)
primary visual cortex



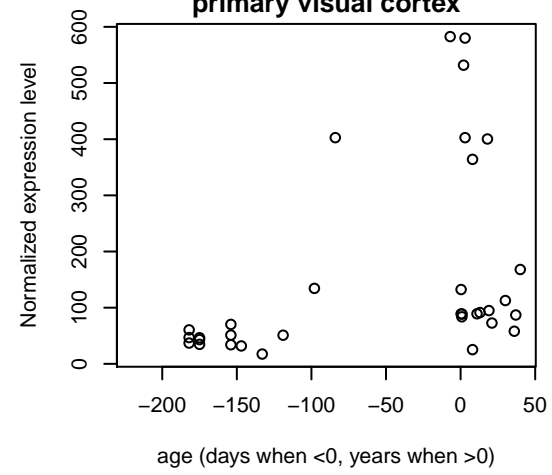
IGFBP7_57896938_57897502
(P=0.1318, Diff = -26.98)
primary visual cortex



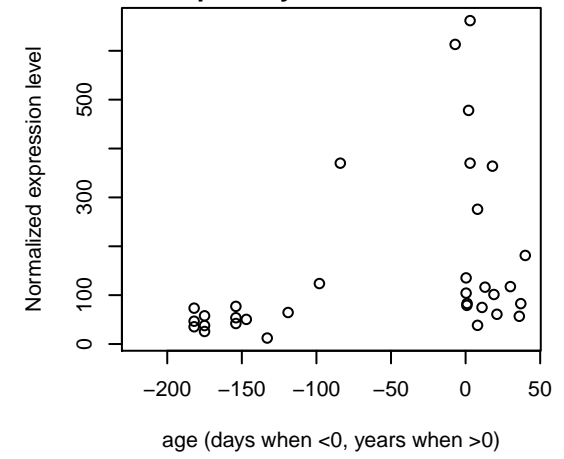
IGFBP7_57898203_57898718
(P=0.1083, Diff = -26.57)
primary visual cortex



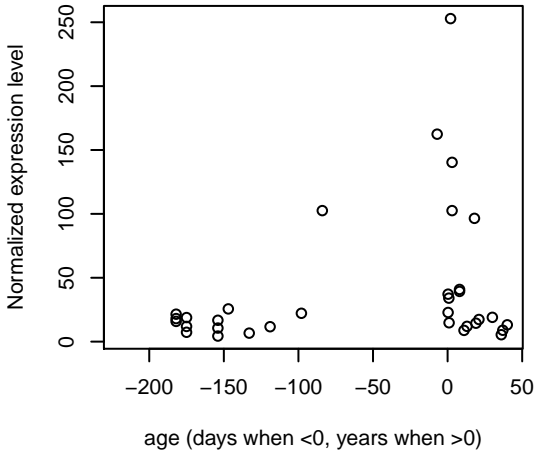
IGFBP7_57899360_57899477
(P=0.1671, Diff = -83.27)
primary visual cortex

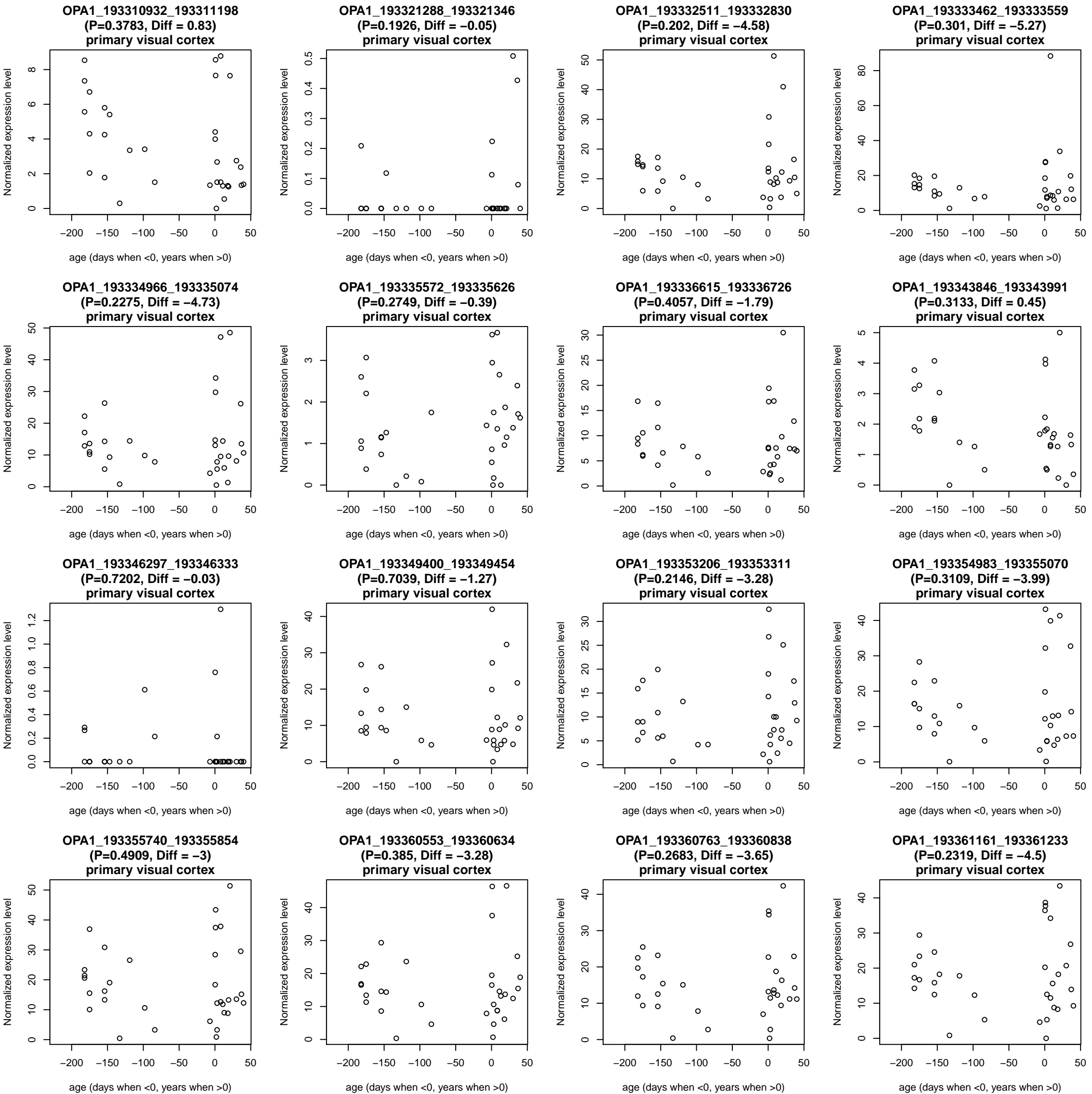


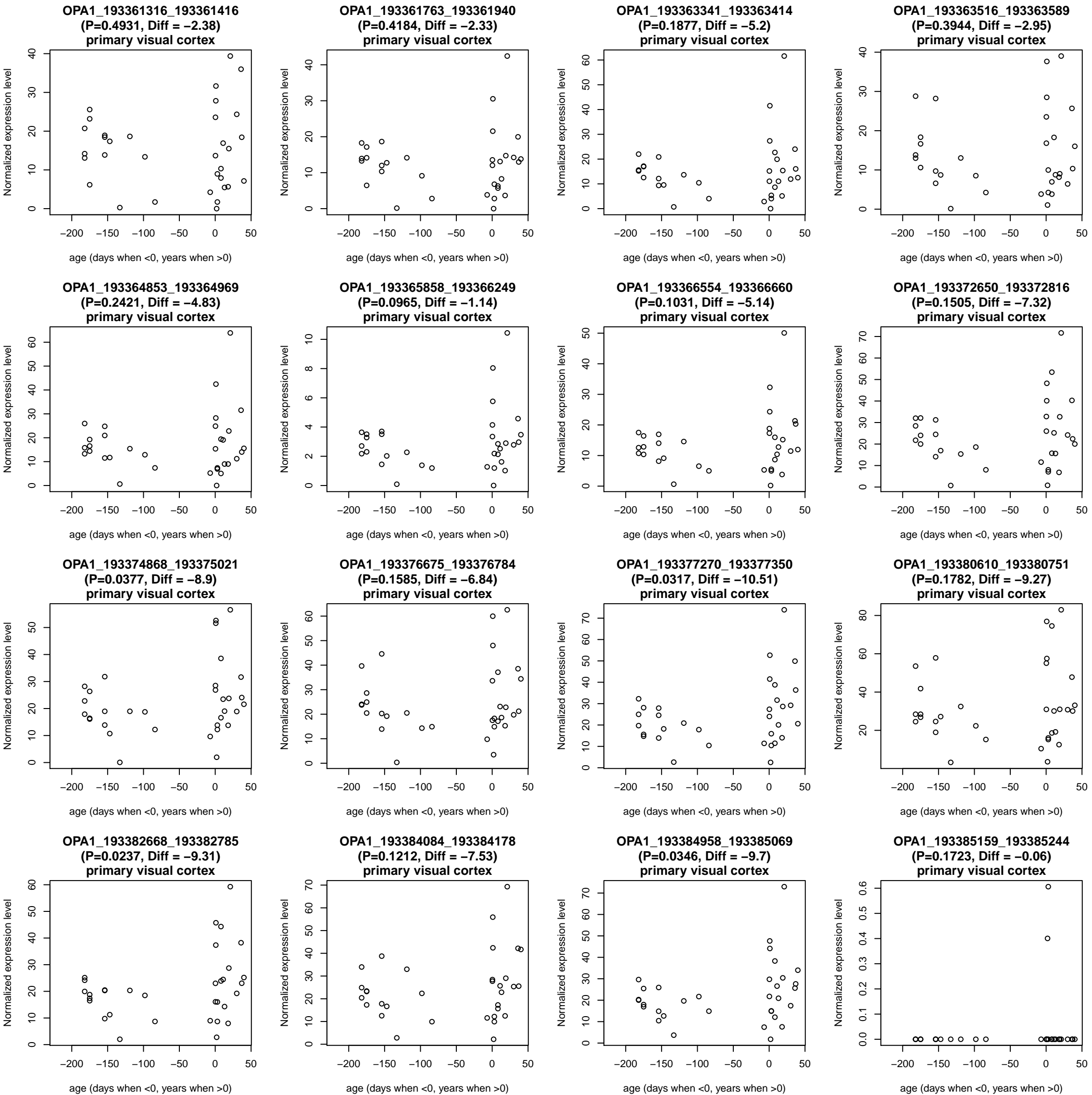
IGFBP7_57906989_57907099
(P=0.2066, Diff = -75.62)
primary visual cortex

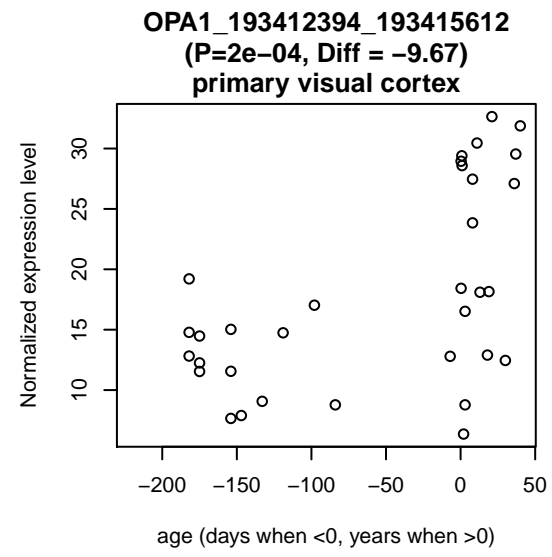
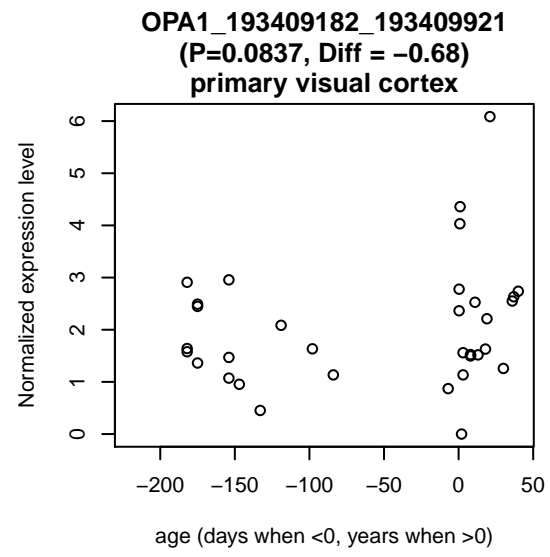
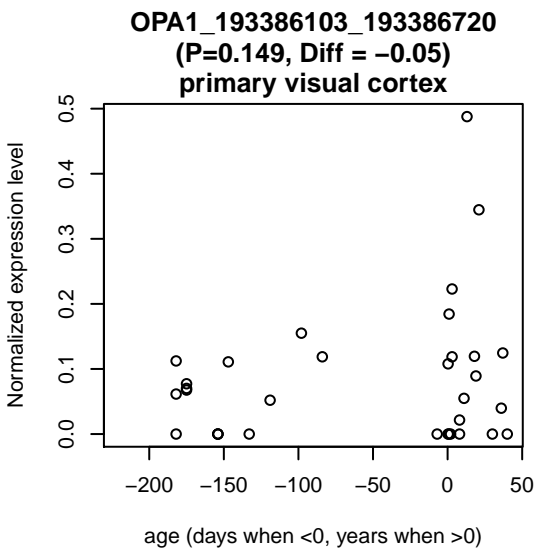


IGFBP7_57976042_57976551
(P=0.3301, Diff = -18.48)
primary visual cortex

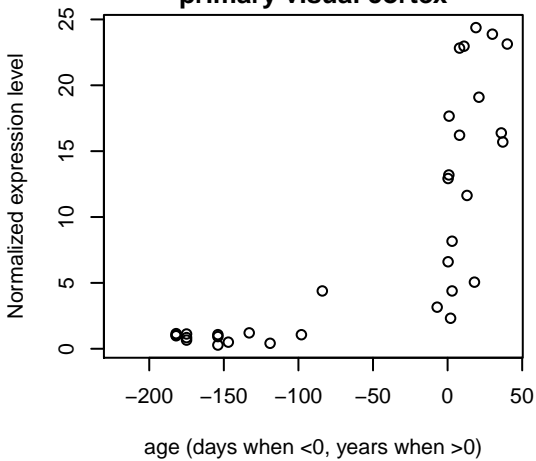




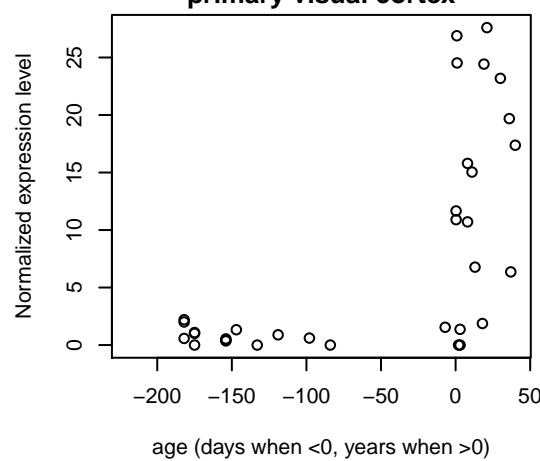




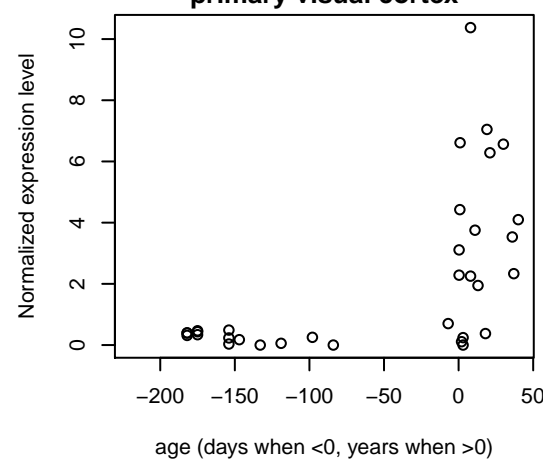
ZMAT4_40388108_40389757
(P=0, Diff = -13.55)
primary visual cortex



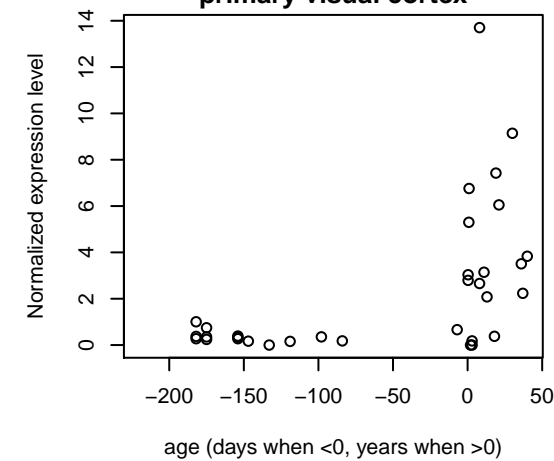
ZMAT4_40438683_40438780
(P=0, Diff = -12.73)
primary visual cortex



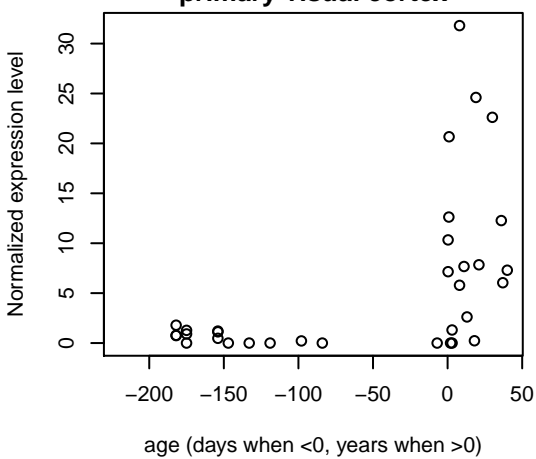
ZMAT4_40531882_40532450
(P=1e-04, Diff = -3.34)
primary visual cortex



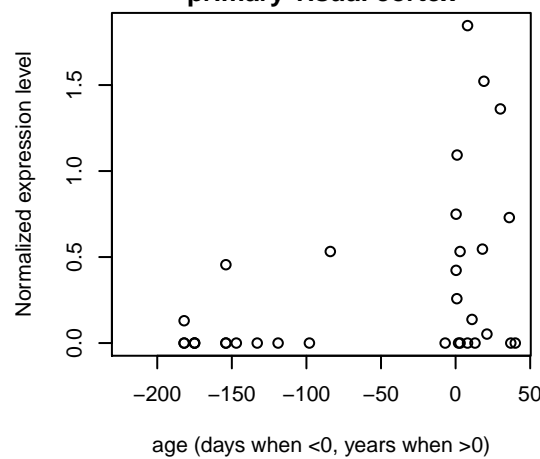
ZMAT4_40554514_40554920
(P=5e-04, Diff = -3.64)
primary visual cortex



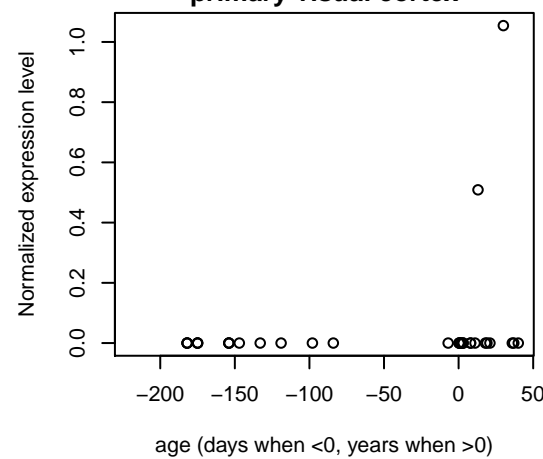
ZMAT4_40625159_40625249
(P=4e-04, Diff = -9.48)
primary visual cortex



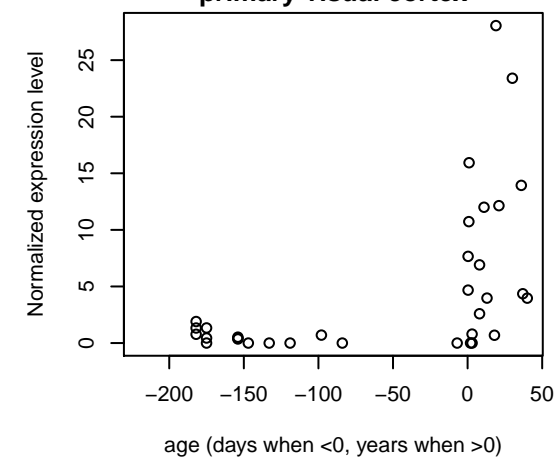
ZMAT4_40644207_40644301
(P=0.007, Diff = -0.44)
primary visual cortex



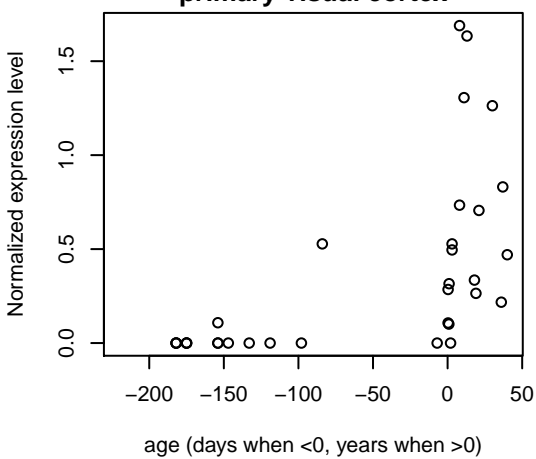
ZMAT4_40666027_40666090
(P=0.1894, Diff = -0.09)
primary visual cortex



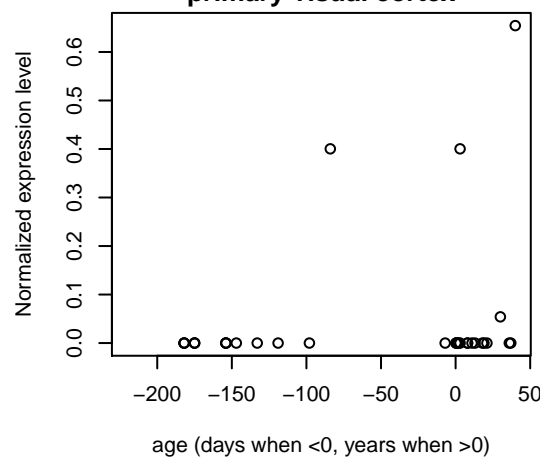
ZMAT4_40683093_40683199
(P=6e-04, Diff = -7.91)
primary visual cortex



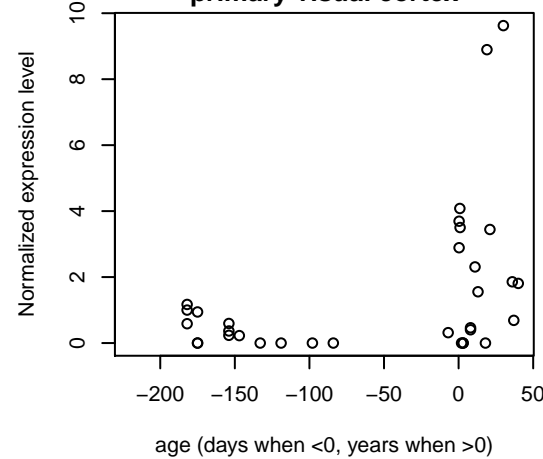
ZMAT4_40742047_40742463
(P=2e-04, Diff = -0.58)
primary visual cortex



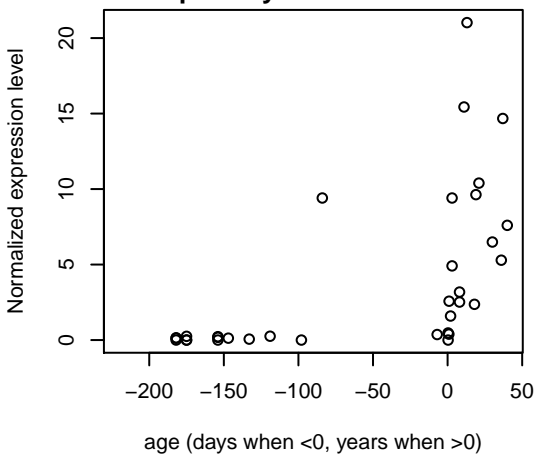
ZMAT4_40746013_40746064
(P=0.4839, Diff = -0.03)
primary visual cortex



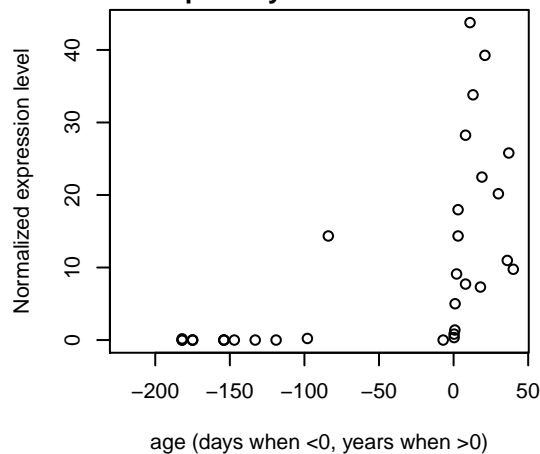
ZMAT4_40755201_40755352
(P=0.0052, Diff = -2.15)
primary visual cortex



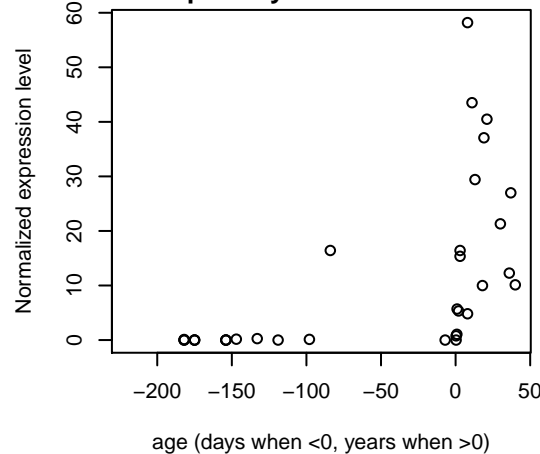
CNDP1_72201674_72201926
($P=9e-04$, Diff = -5.81)
primary visual cortex



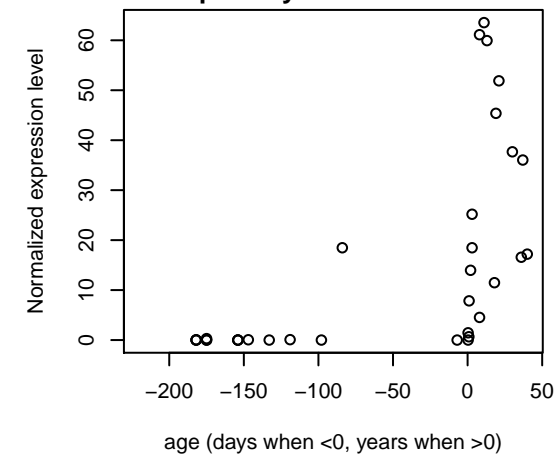
CNDP1_72223572_72223701
($P=1e-04$, Diff = -15.59)
primary visual cortex



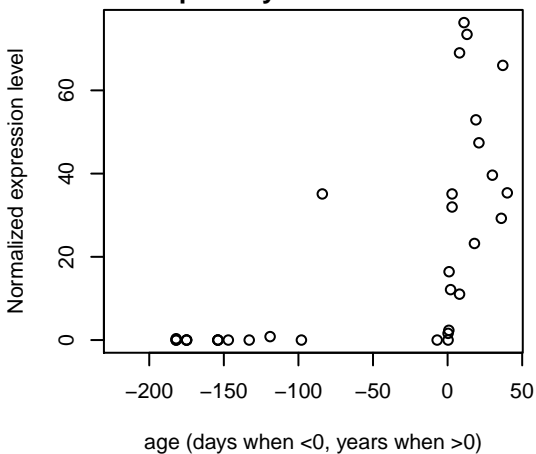
CNDP1_72226557_72226707
($P=4e-04$, Diff = -17.69)
primary visual cortex



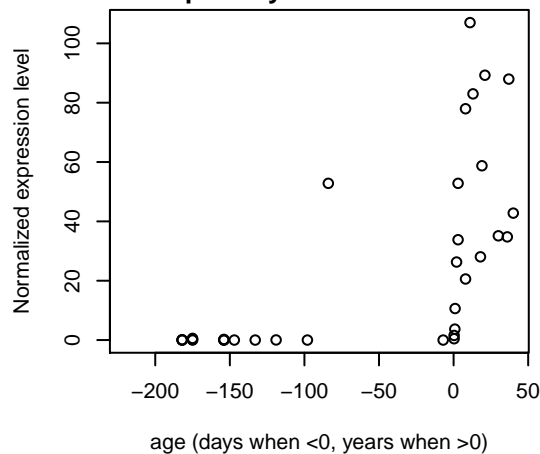
CNDP1_72228090_72228253
($P=2e-04$, Diff = -25.01)
primary visual cortex



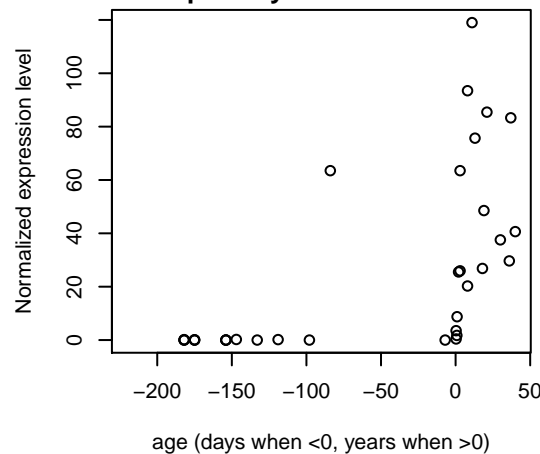
CNDP1_72229281_72229370
($P=0$, Diff = -32.2)
primary visual cortex



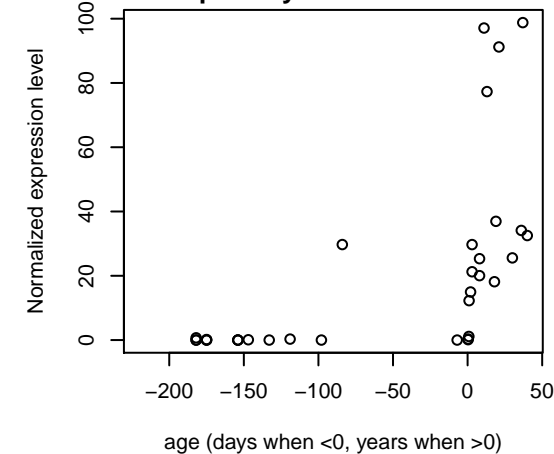
CNDP1_72234467_72234668
($P=1e-04$, Diff = -40.54)
primary visual cortex



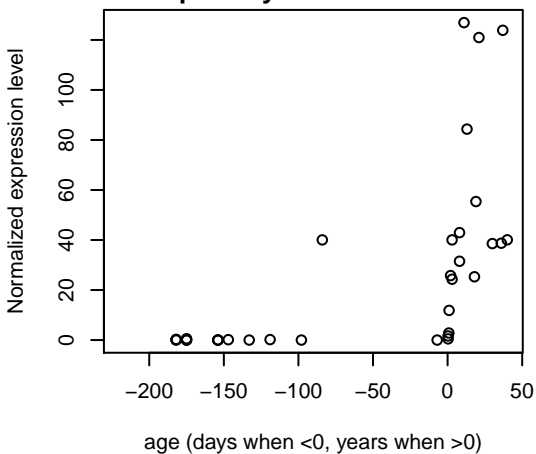
CNDP1_72238420_72238505
($P=3e-04$, Diff = -39.6)
primary visual cortex



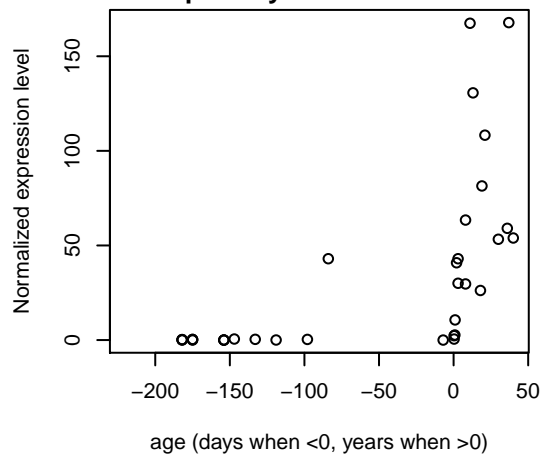
CNDP1_72244103_72244264
($P=5e-04$, Diff = -33.31)
primary visual cortex



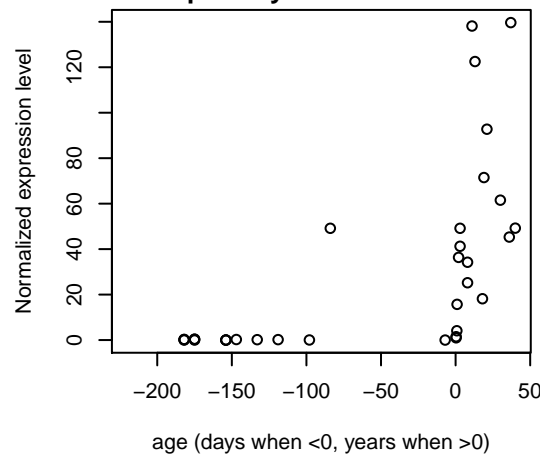
CNDP1_72245397_72245562
($P=3e-04$, Diff = -43.66)
primary visual cortex



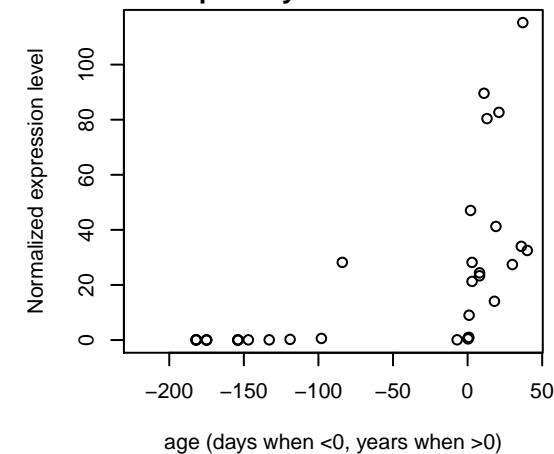
CNDP1_72247365_72247507
($P=3e-04$, Diff = -56.49)
primary visual cortex

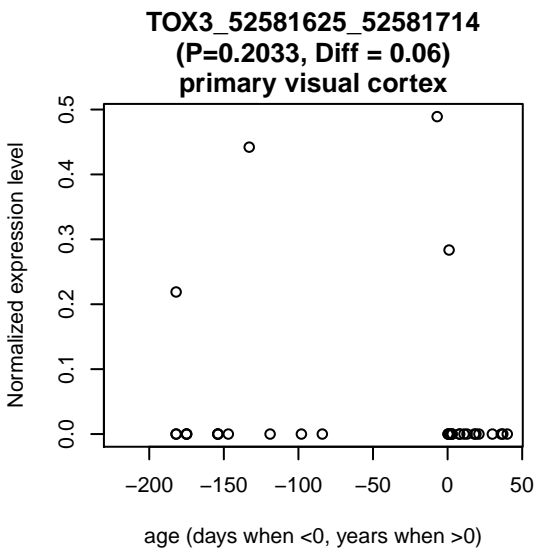
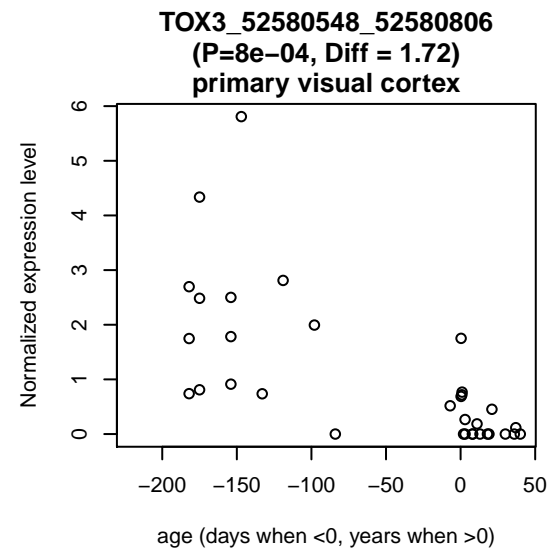
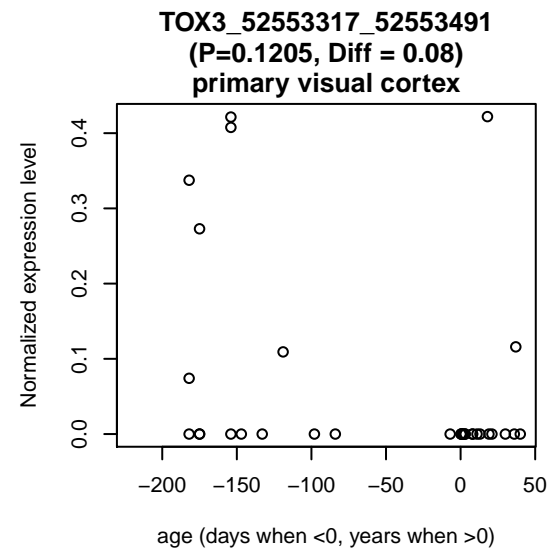
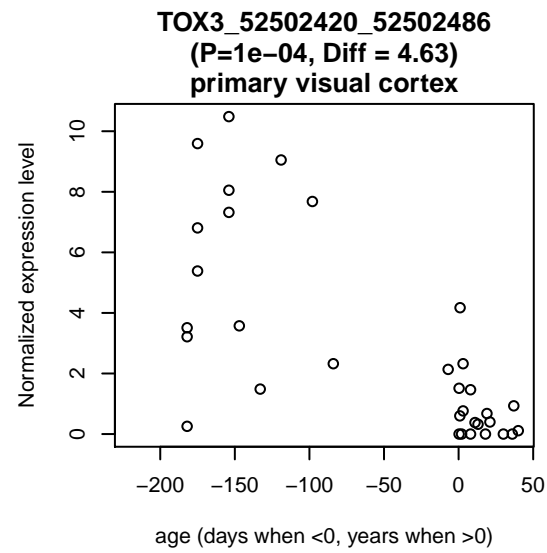
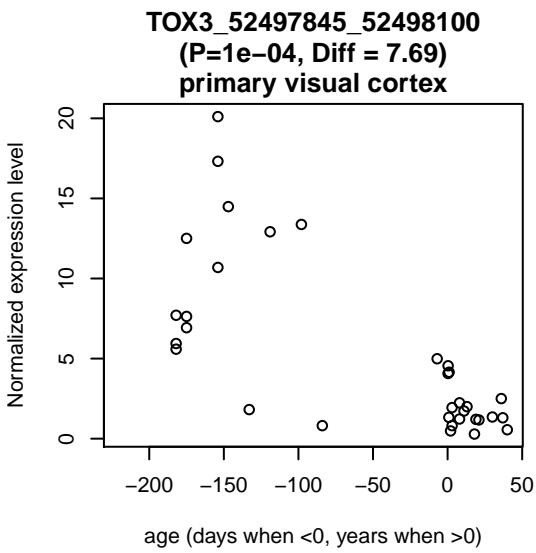
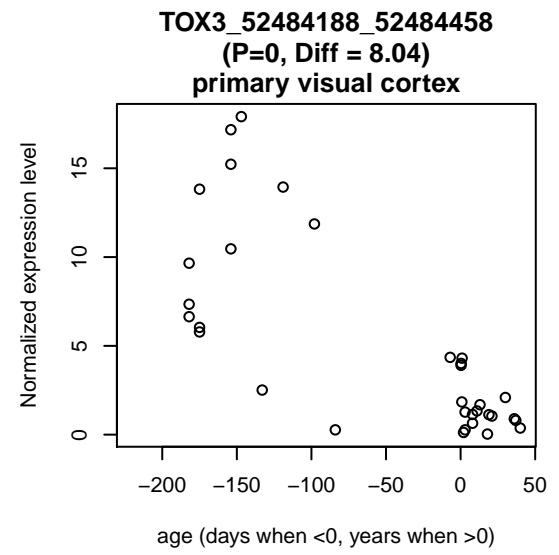
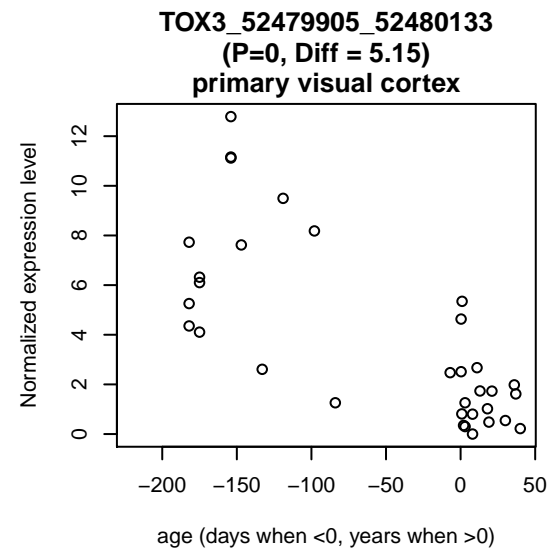
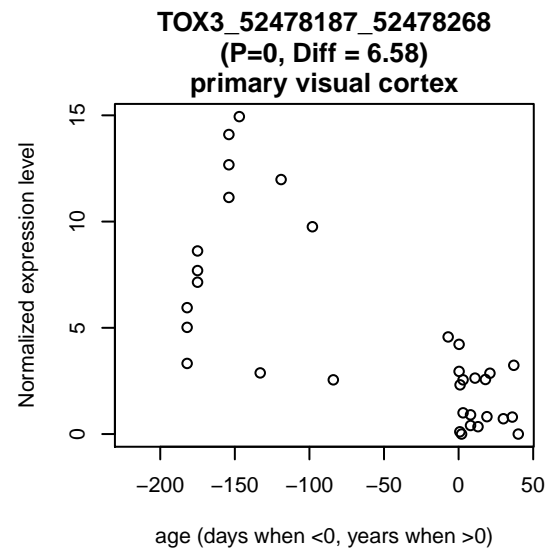
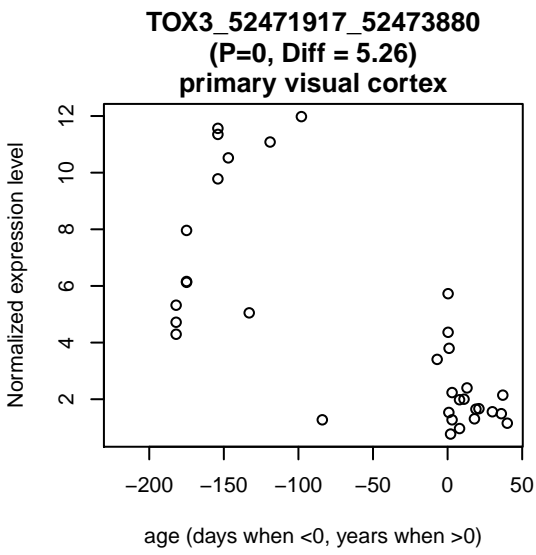


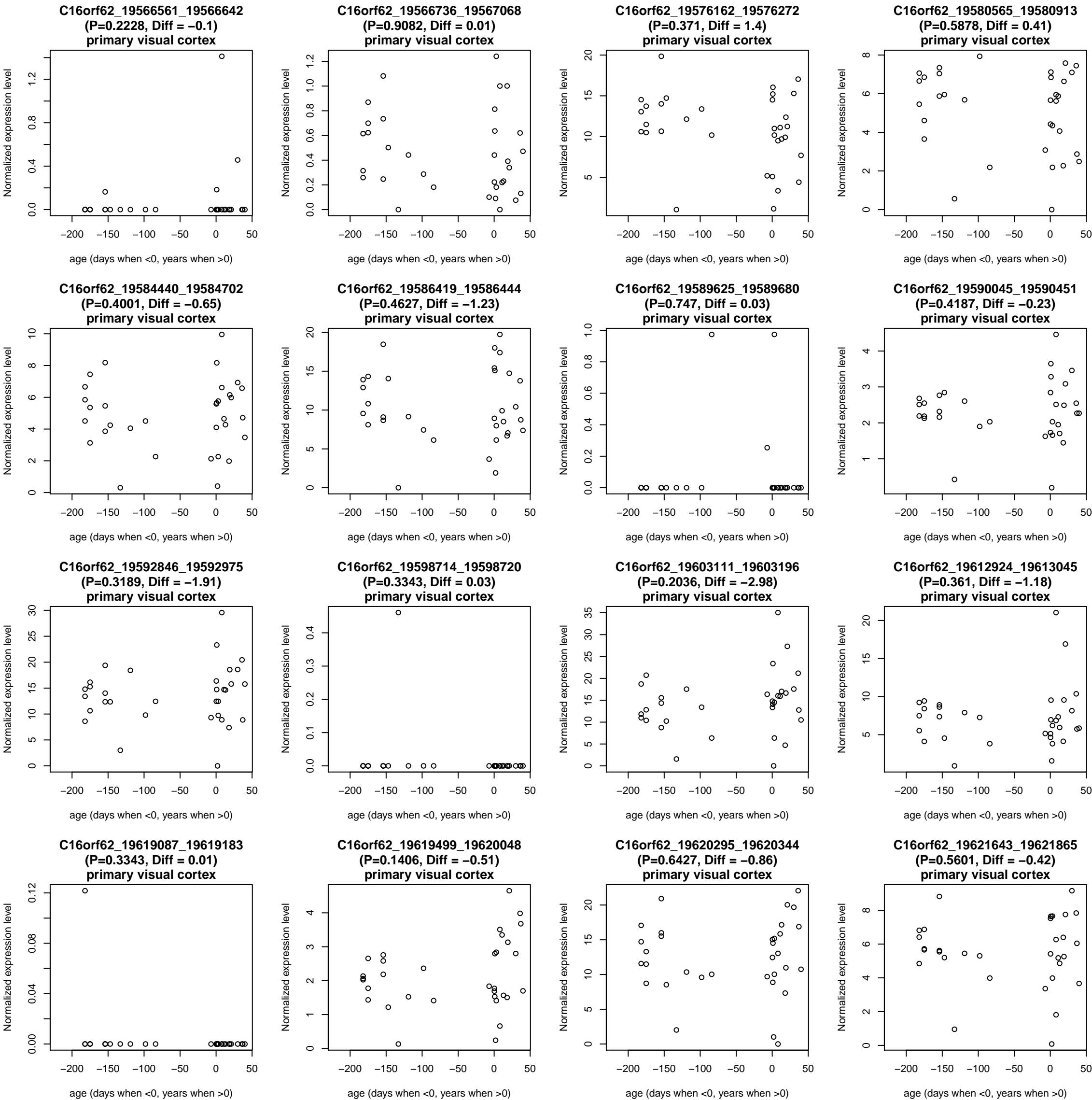
CNDP1_72250796_72250944
($P=2e-04$, Diff = -49.23)
primary visual cortex

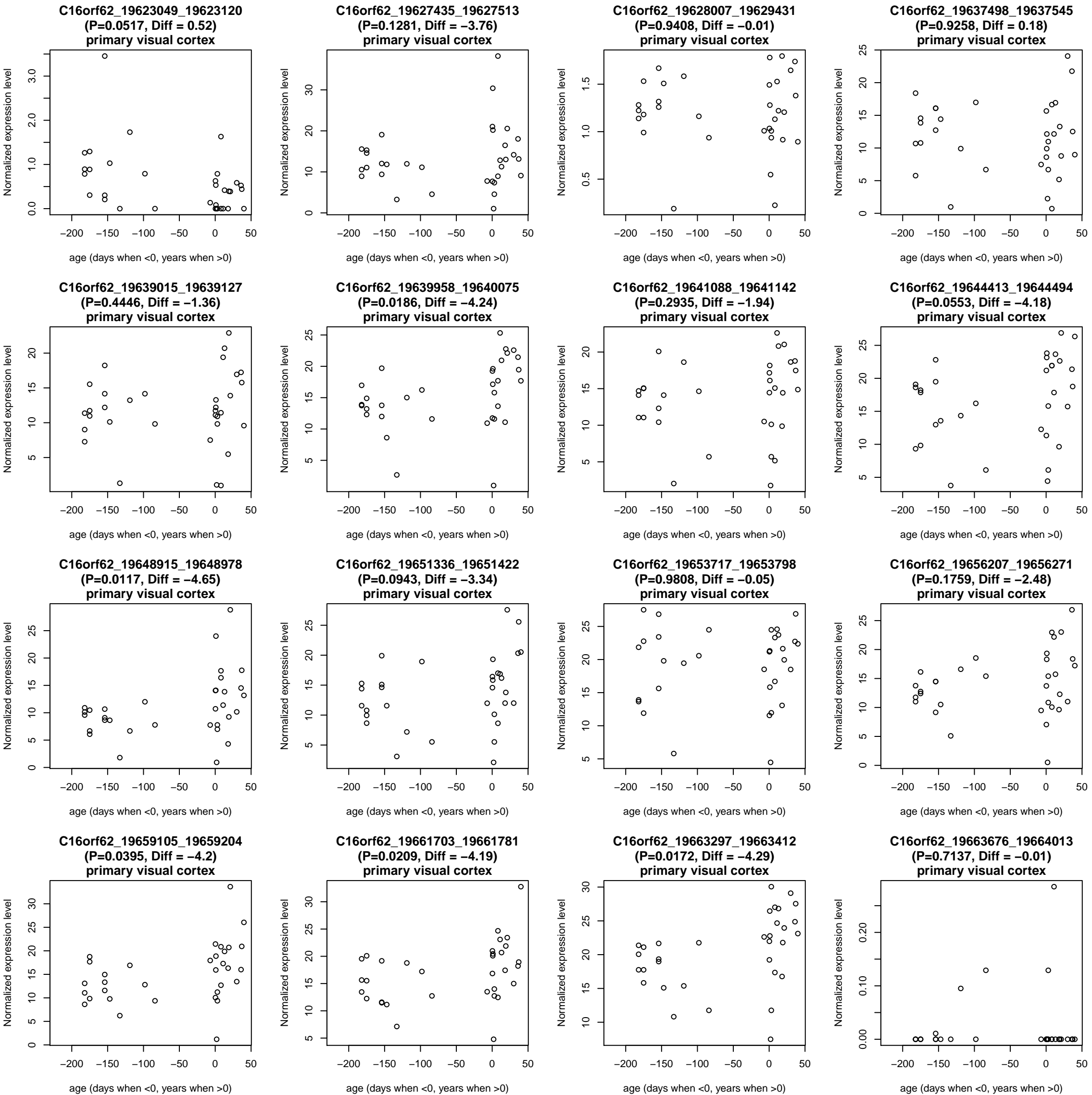


CNDP1_72251731_72252261
($P=3e-04$, Diff = -35.39)
primary visual cortex

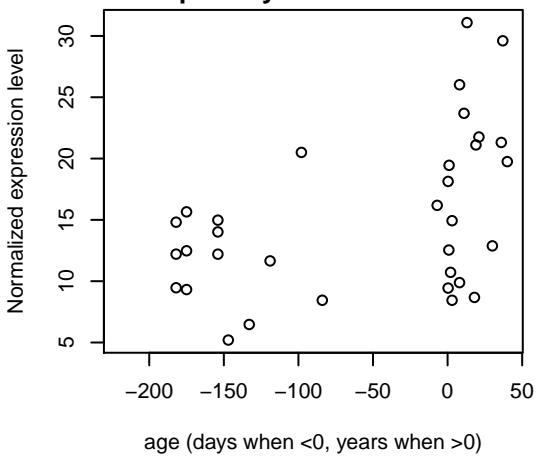




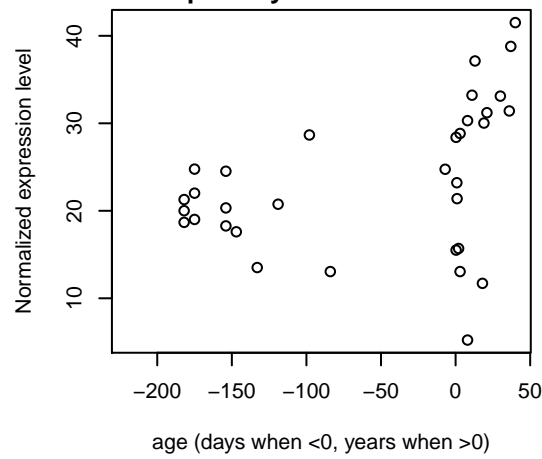




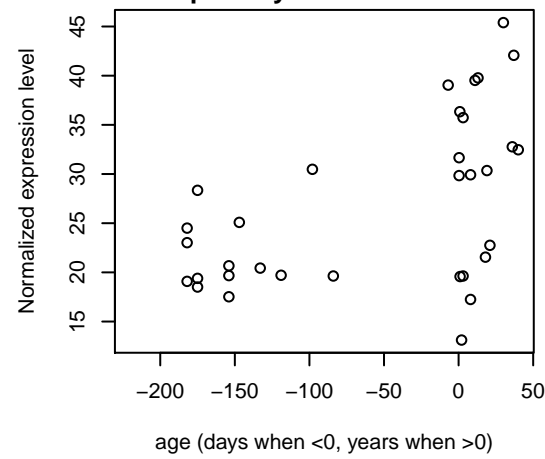
C16orf62_19680481_19680621
(P=0.0099, Diff = -5.51)
primary visual cortex



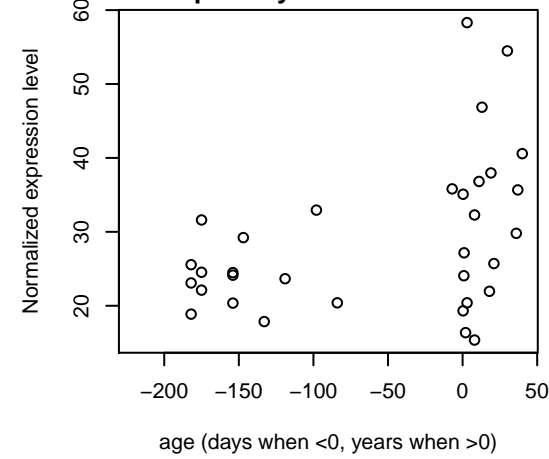
C16orf62_19693546_19693712
(P=0.0447, Diff = -5.61)
primary visual cortex



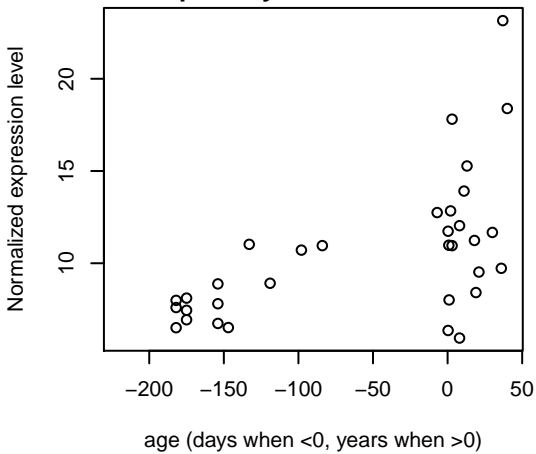
C16orf62_19702674_19702793
(P=0.0131, Diff = -6.98)
primary visual cortex



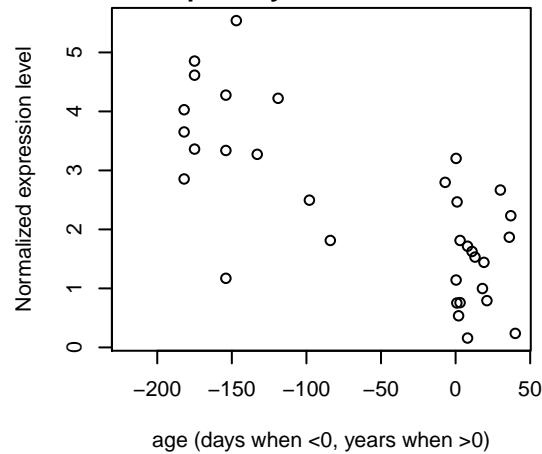
C16orf62_19710823_19710970
(P=0.0367, Diff = -7.15)
primary visual cortex

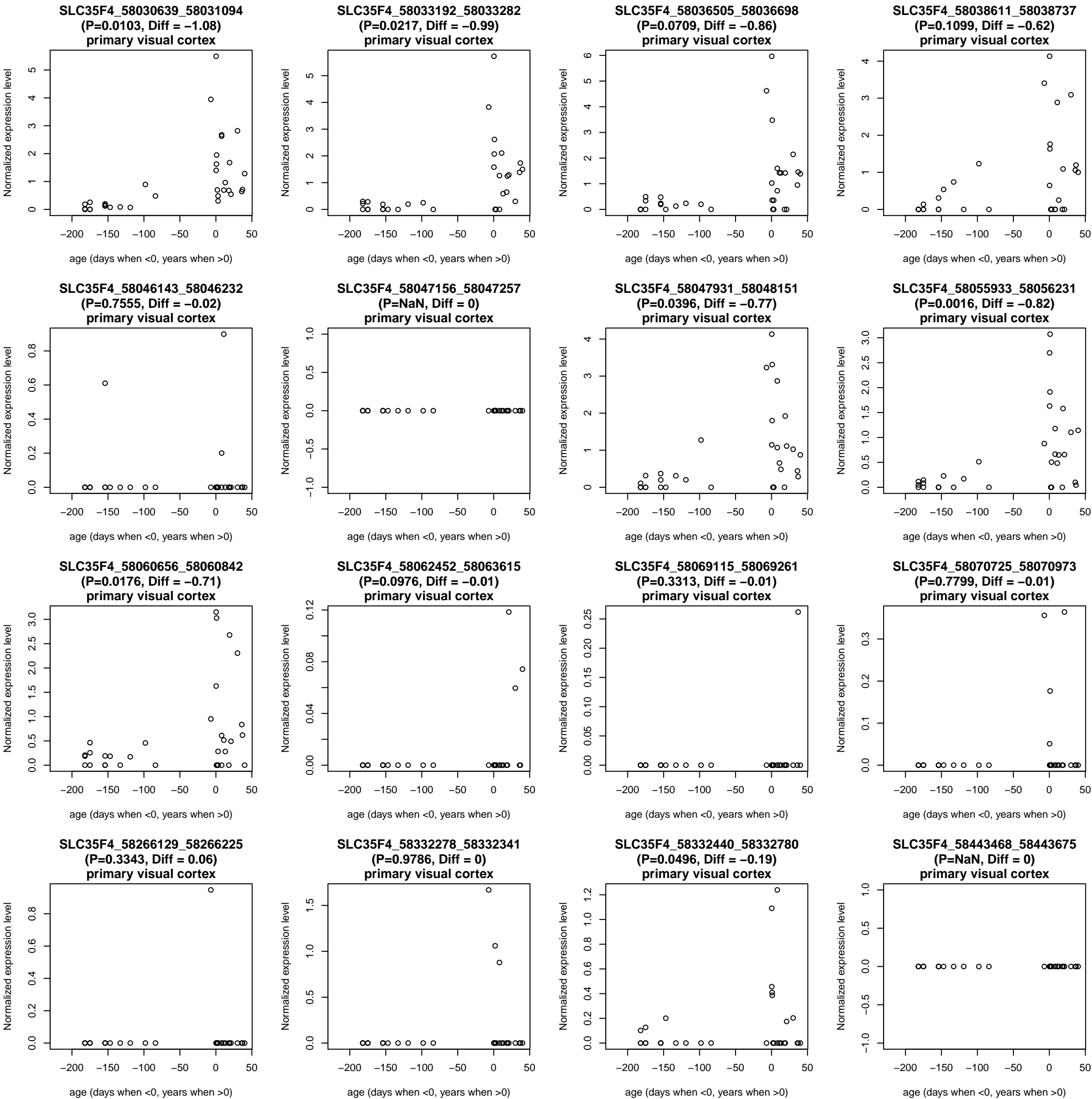


C16orf62_19711699_19712448
(P=0.0052, Diff = -3.52)
primary visual cortex

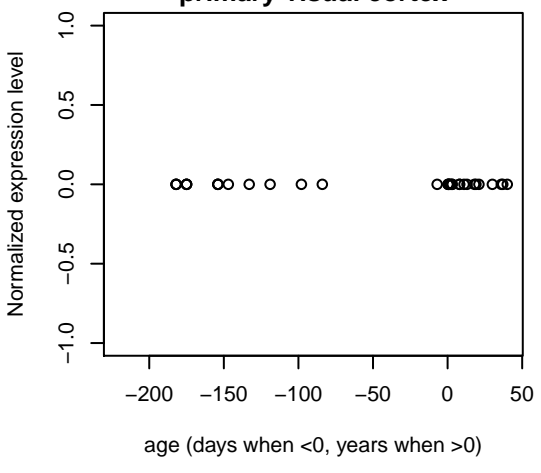


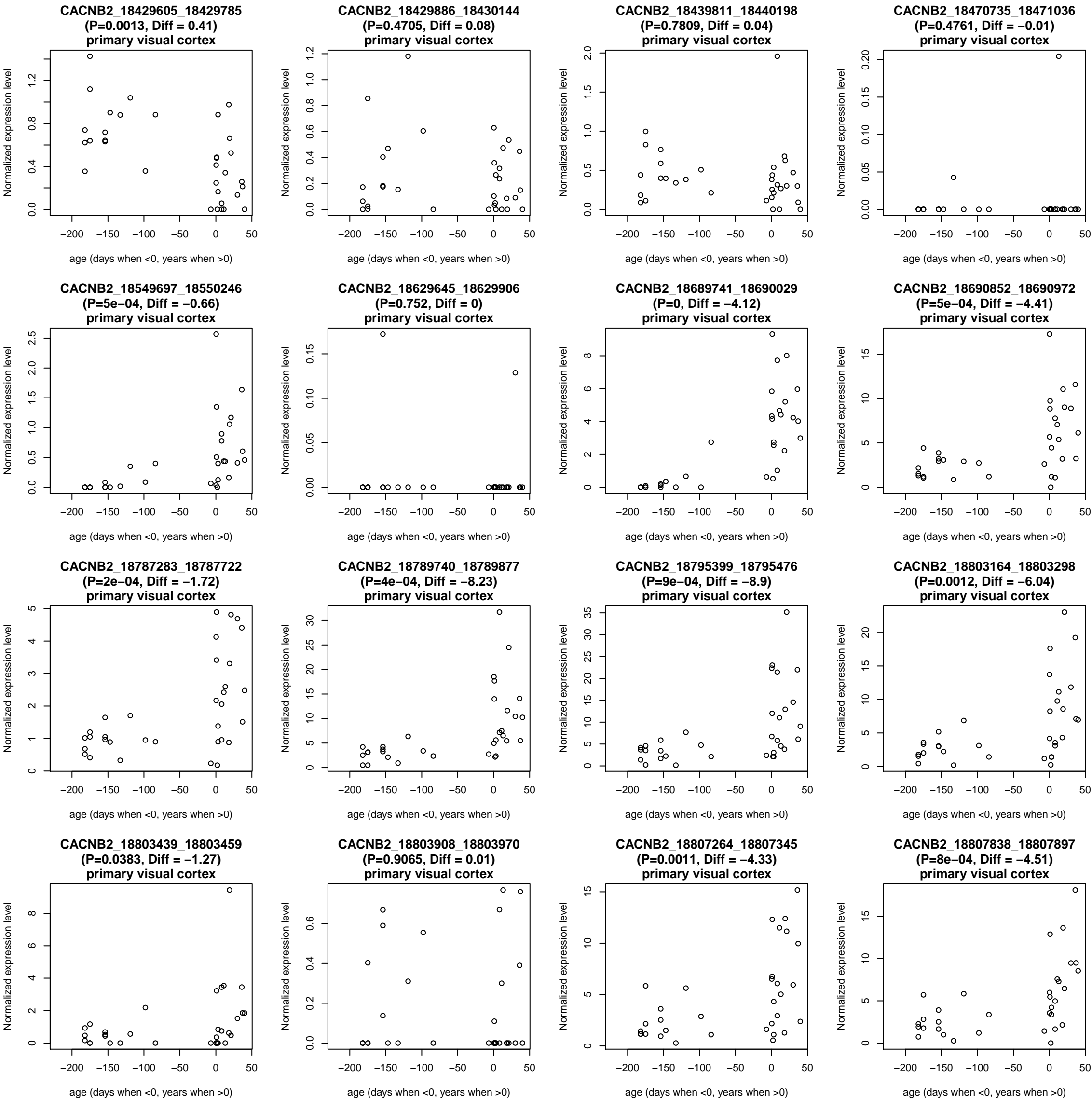
C16orf62_19716437_19716880
(P=0, Diff = 2.04)
primary visual cortex



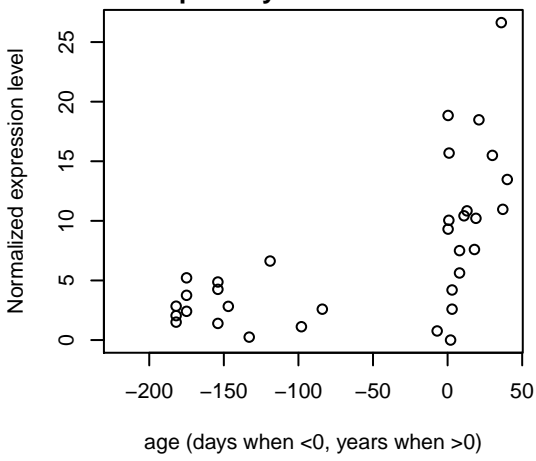


SLC35F4_58448630_58448912
(P=NaN, Diff = 0)
primary visual cortex

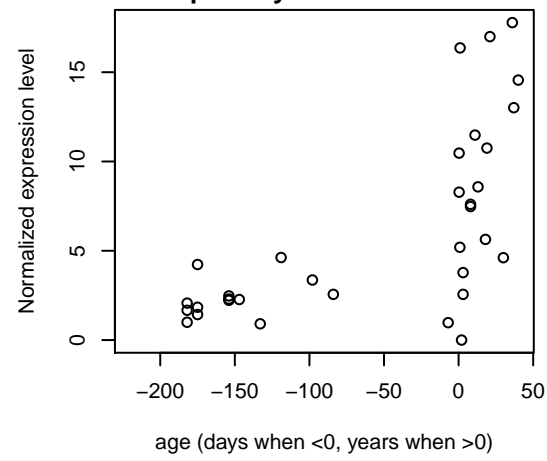




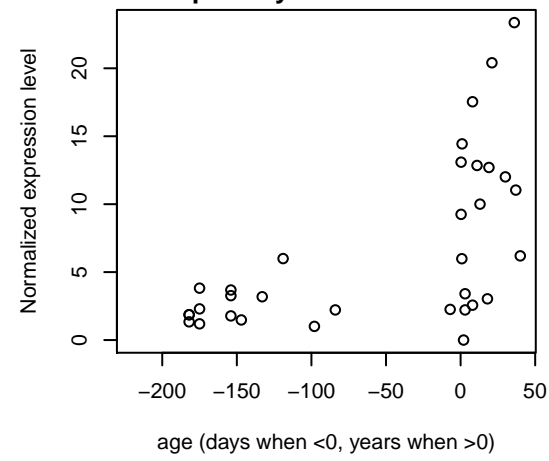
CACNB2_18816516_18816626
(P=0, Diff = -8.16)
primary visual cortex



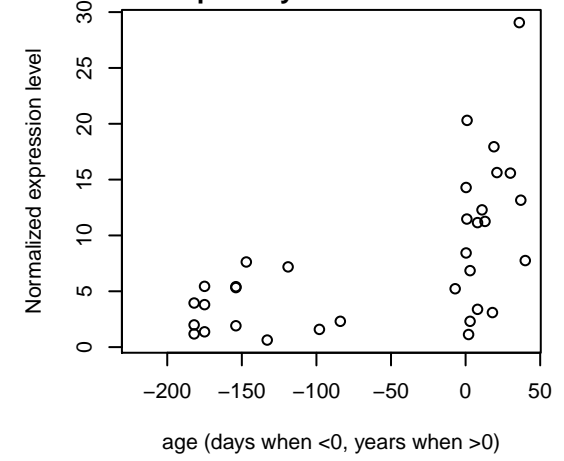
CACNB2_18823004_18823156
(P=0, Diff = -6.91)
primary visual cortex



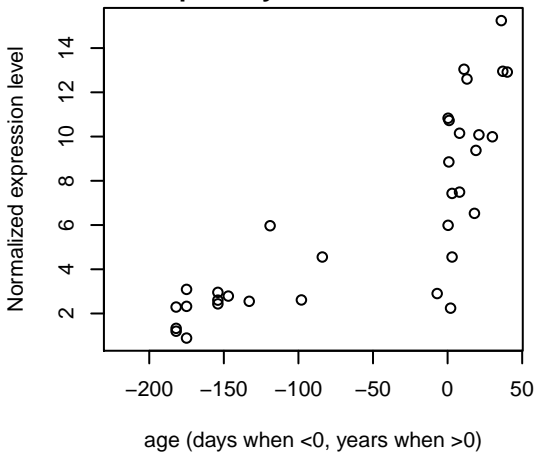
CACNB2_18825029_18825125
(P=1e-04, Diff = -7.52)
primary visual cortex



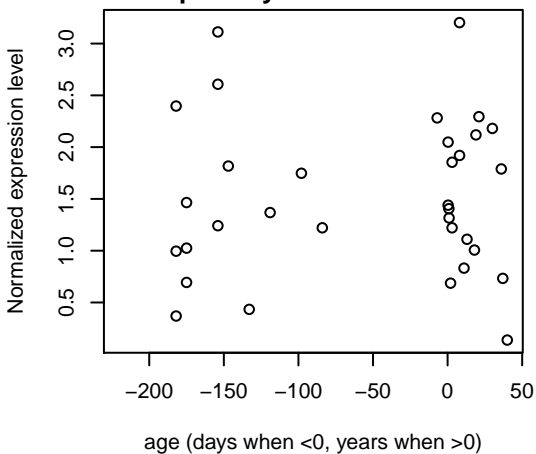
CACNB2_18827108_18827294
(P=3e-04, Diff = -7.73)
primary visual cortex



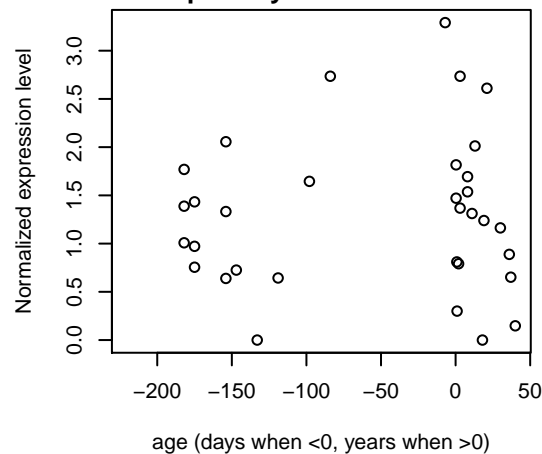
CACNB2_18828158_18830798
(P=0, Diff = -6.8)
primary visual cortex



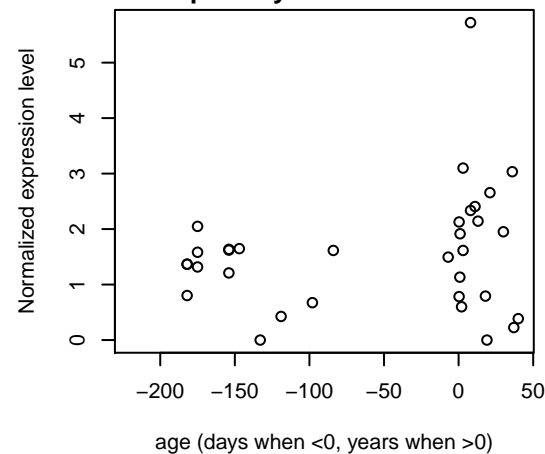
CTH_70876900_70877266
(P=0.9939, Diff = 0)
primary visual cortex



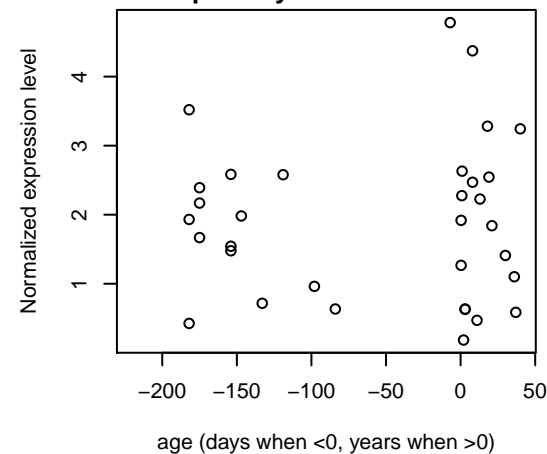
CTH_70881638_70881720
(P=0.7106, Diff = 0.11)
primary visual cortex



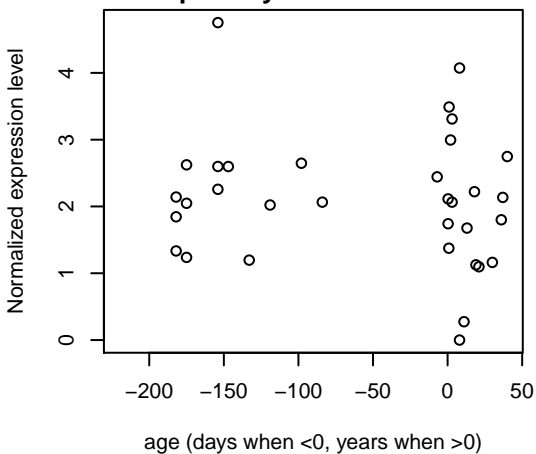
CTH_70883619_70883715
(P=0.1161, Diff = -0.58)
primary visual cortex



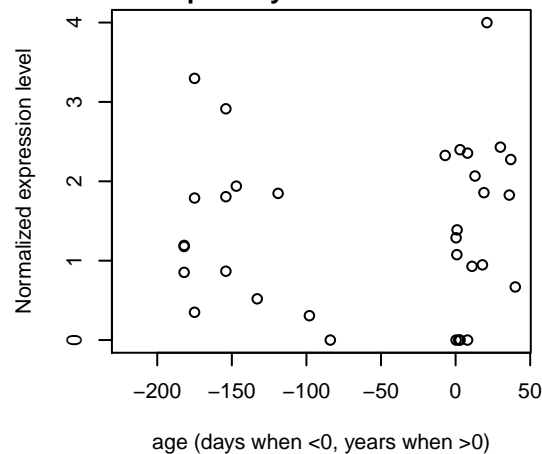
CTH_70887248_70887358
(P=0.7683, Diff = 0.12)
primary visual cortex



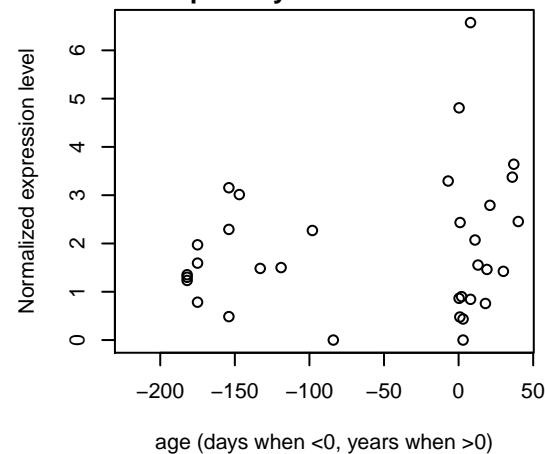
CTH_70889967_70890099
(P=0.3989, Diff = 0.29)
primary visual cortex



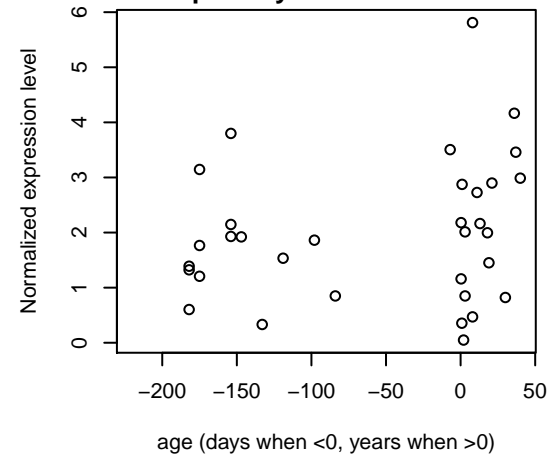
CTH_70895476_70895534
(P=0.9901, Diff = 0)
primary visual cortex



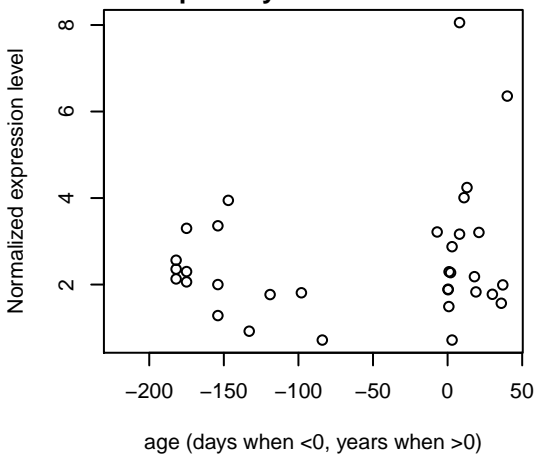
CTH_70895999_70896077
(P=0.4867, Diff = -0.33)
primary visual cortex



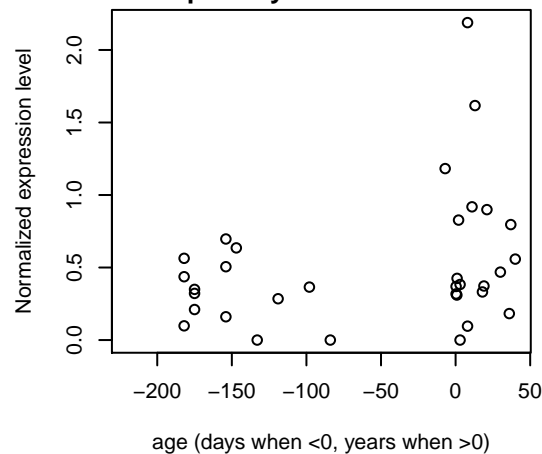
CTH_70897765_70897918
(P=0.4738, Diff = -0.31)
primary visual cortex



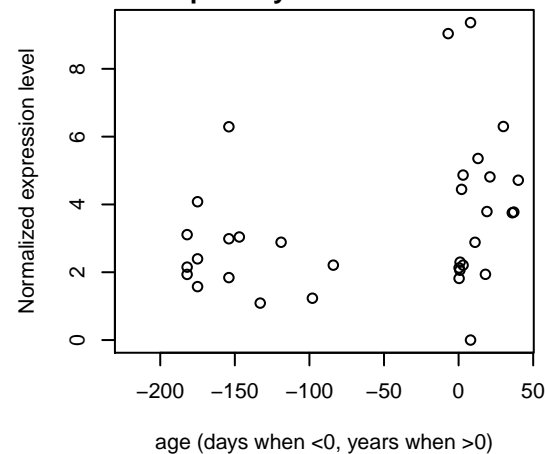
CTH_70899510_70899632
(P=0.212, Diff = -0.63)
primary visual cortex



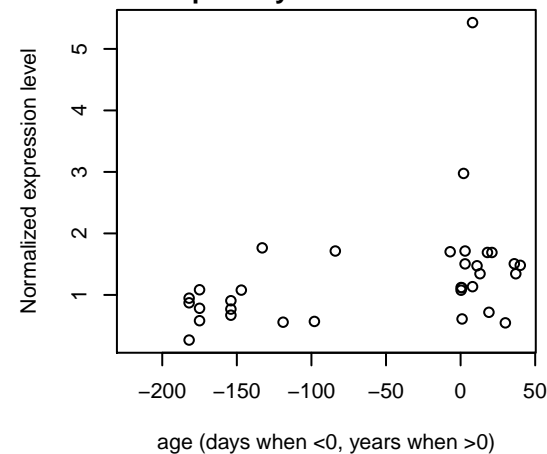
CTH_70900533_70900860
(P=0.1439, Diff = -0.23)
primary visual cortex

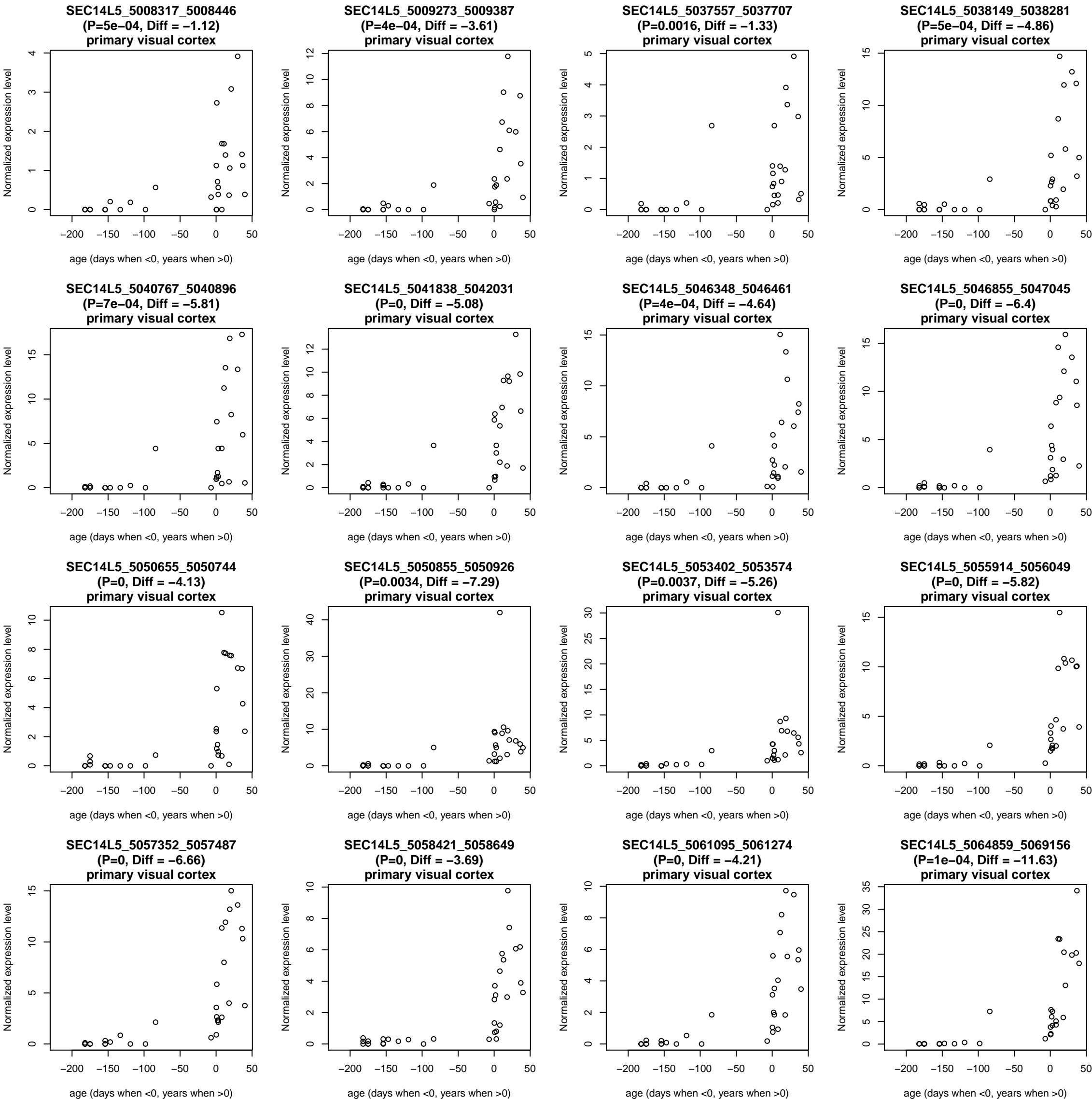


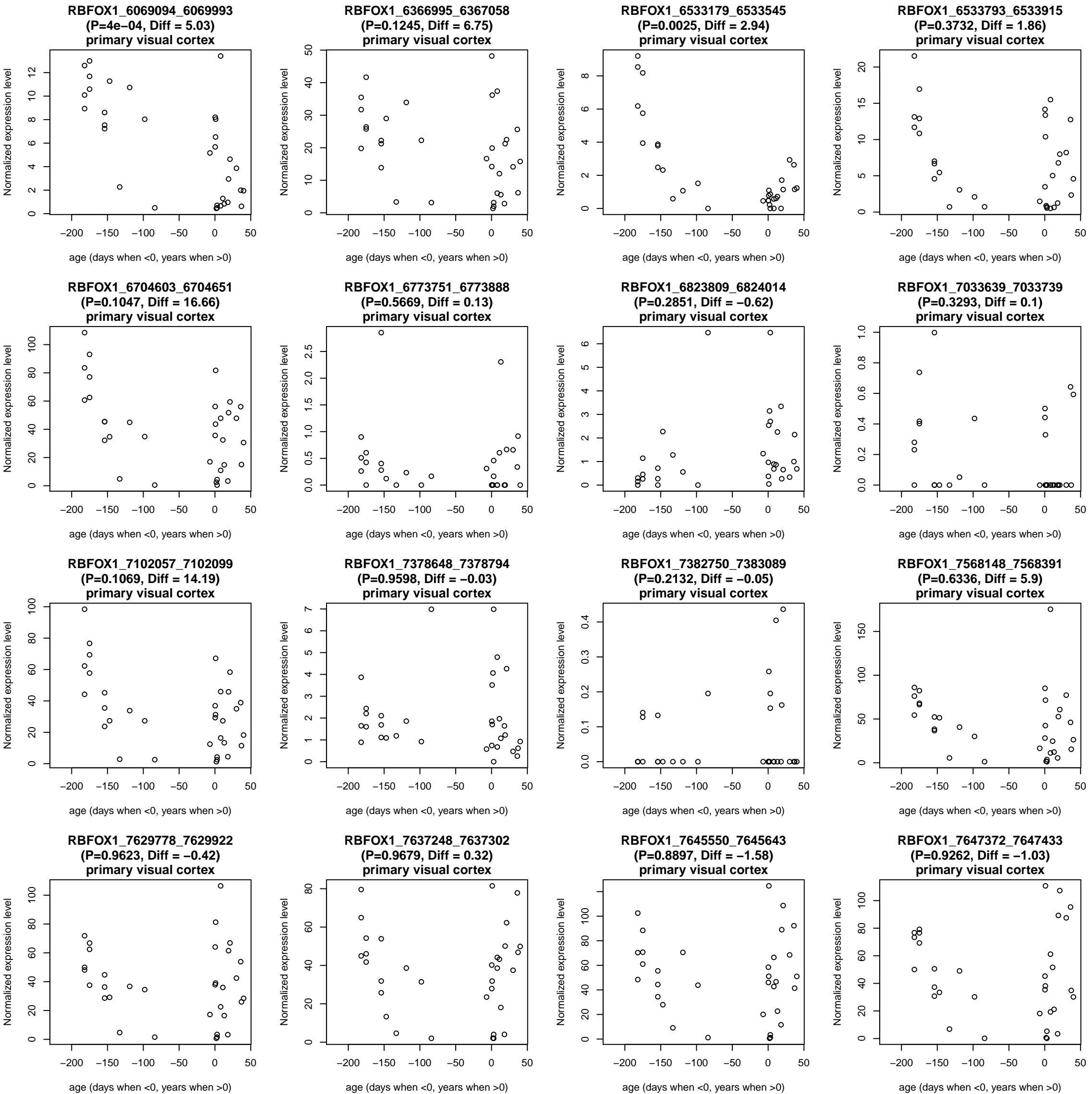
CTH_70904370_70904509
(P=0.3933, Diff = -0.64)
primary visual cortex

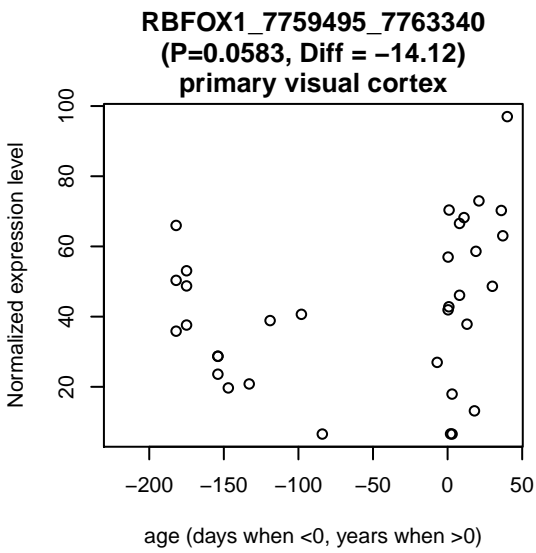
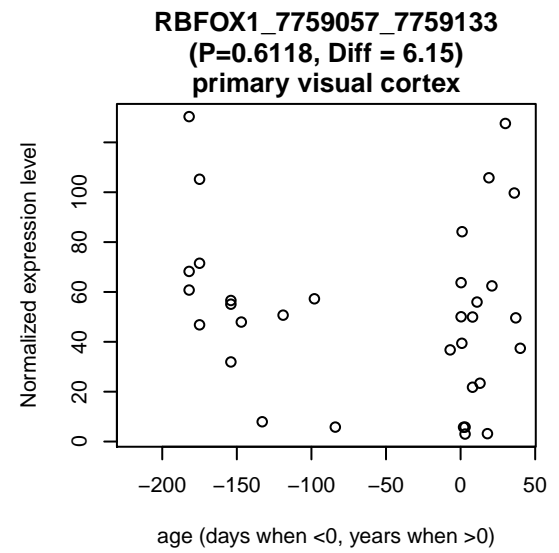
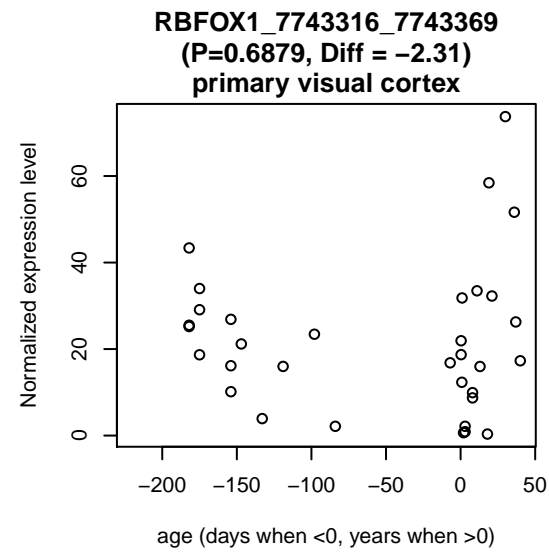
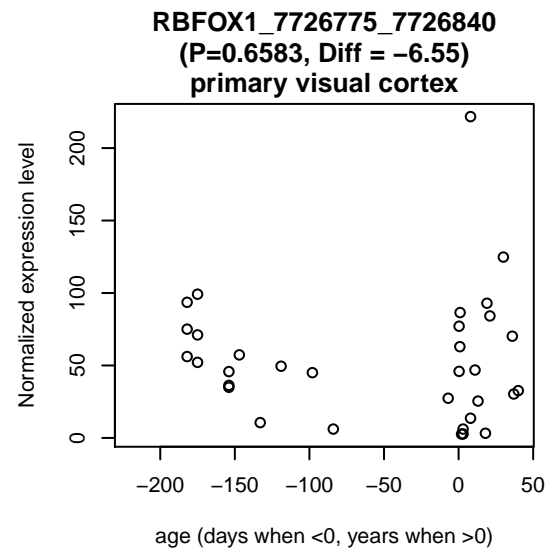
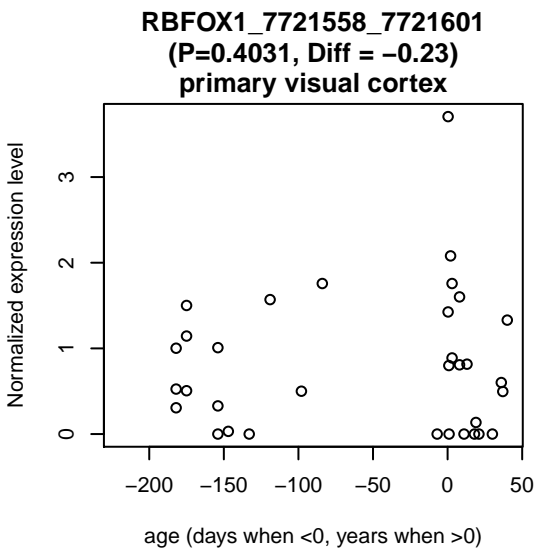
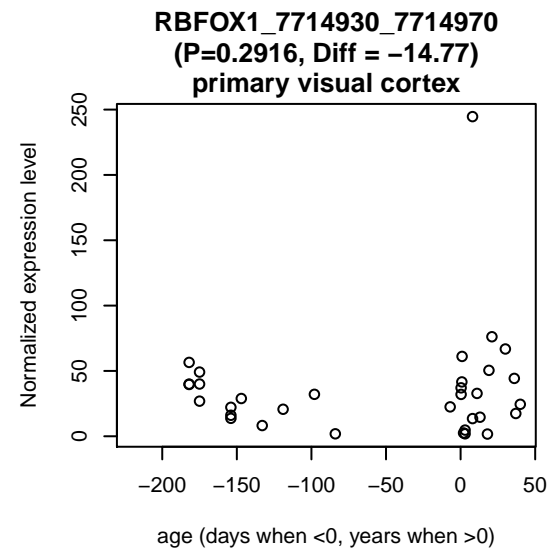
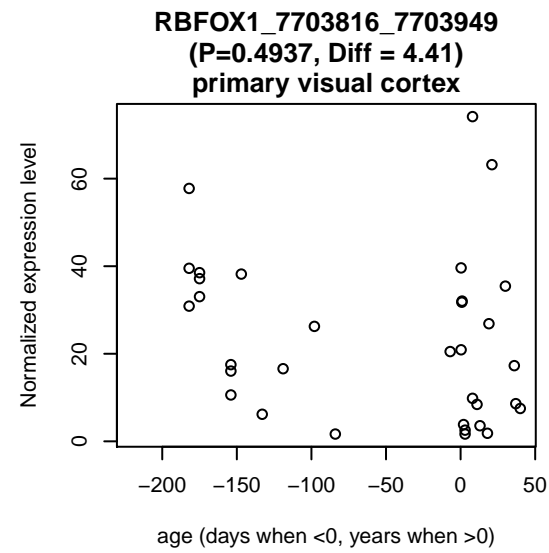
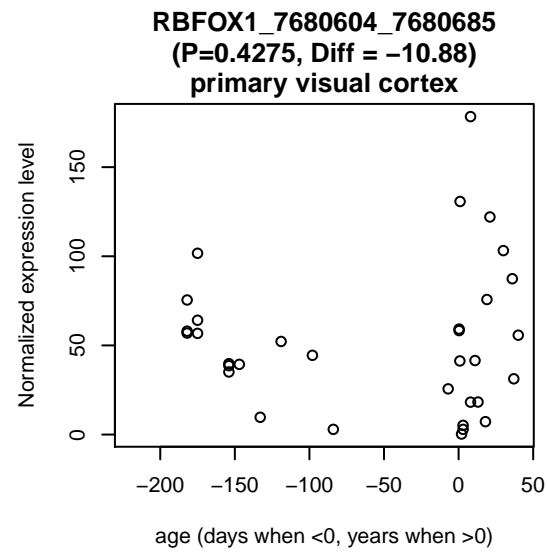
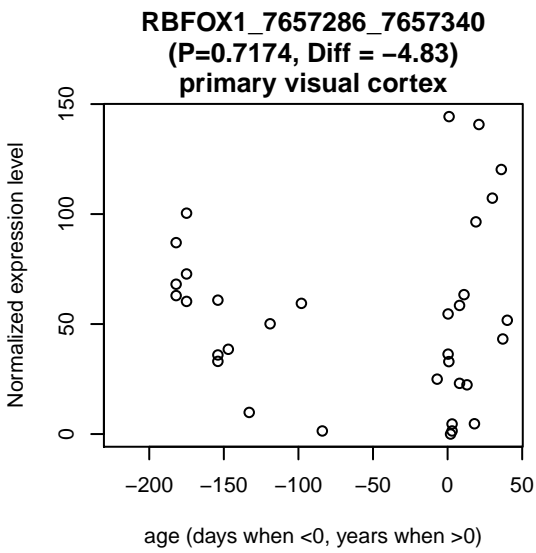


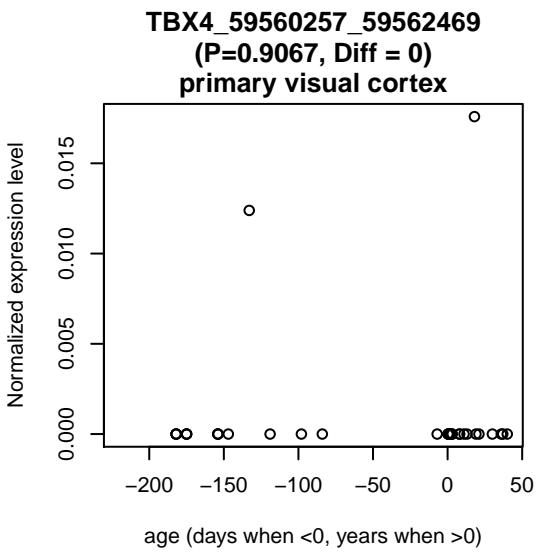
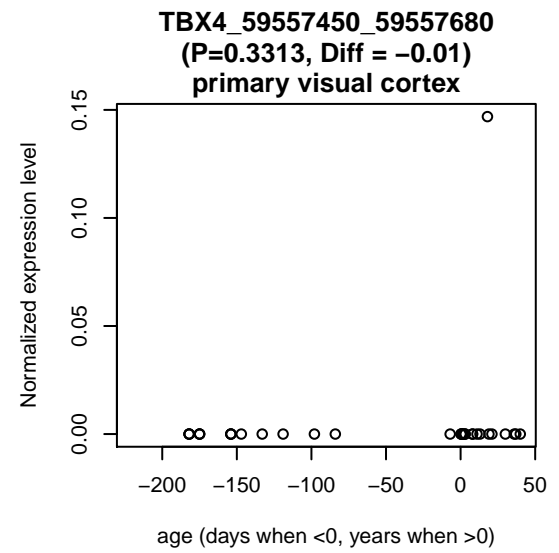
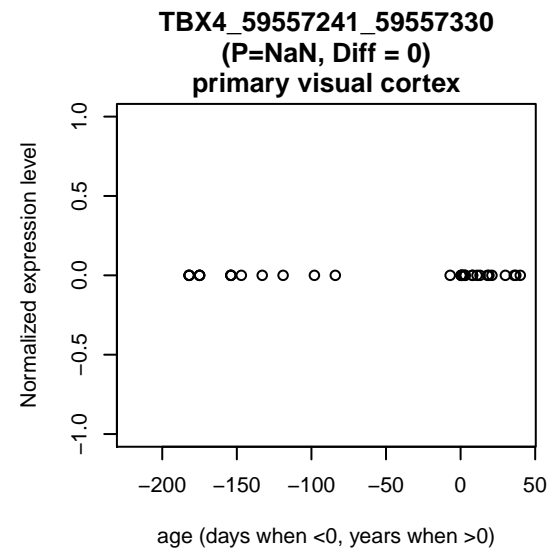
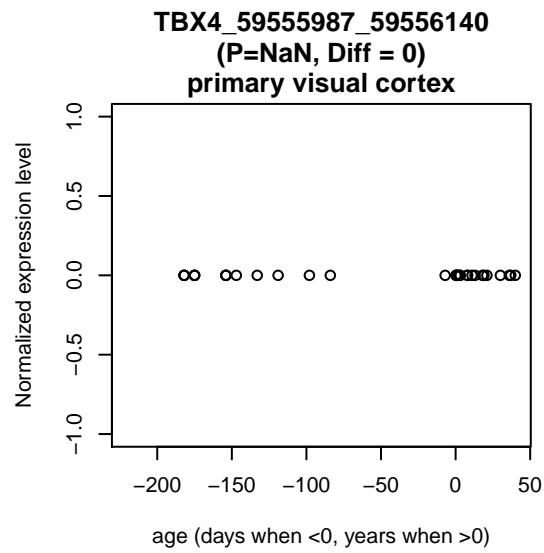
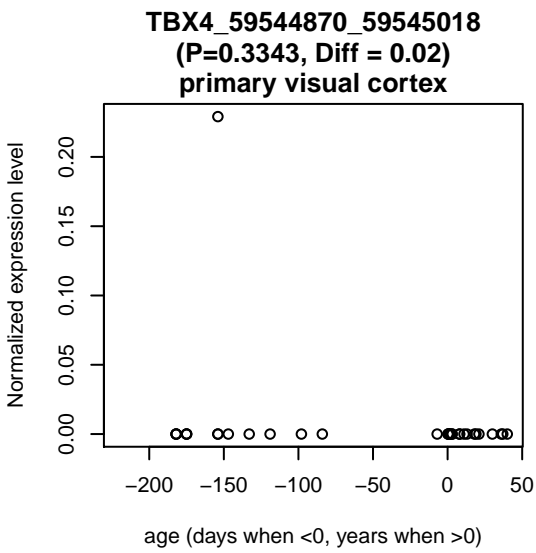
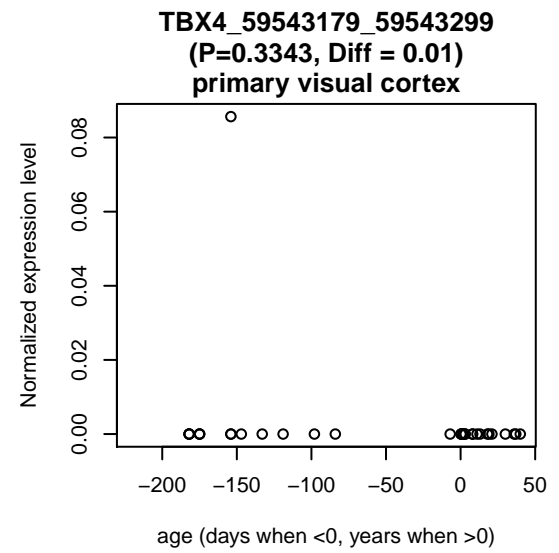
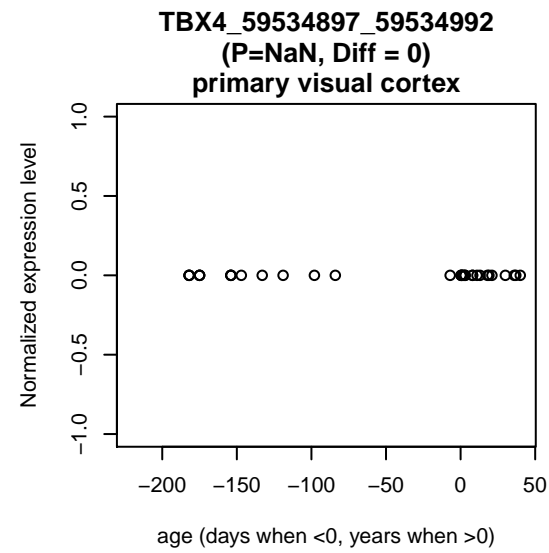
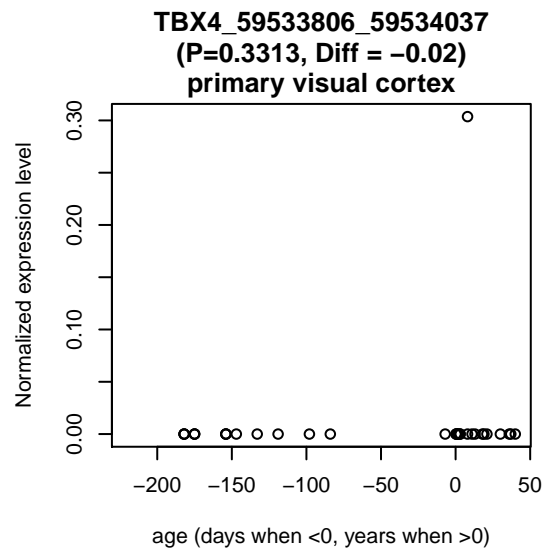
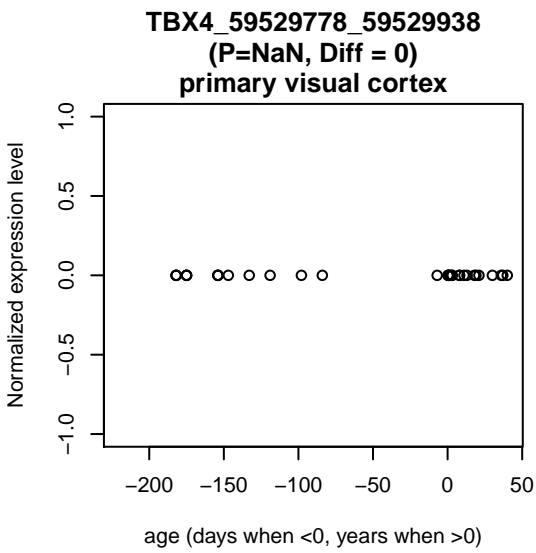
CTH_70904783_70905534
(P=0.0366, Diff = -0.63)
primary visual cortex



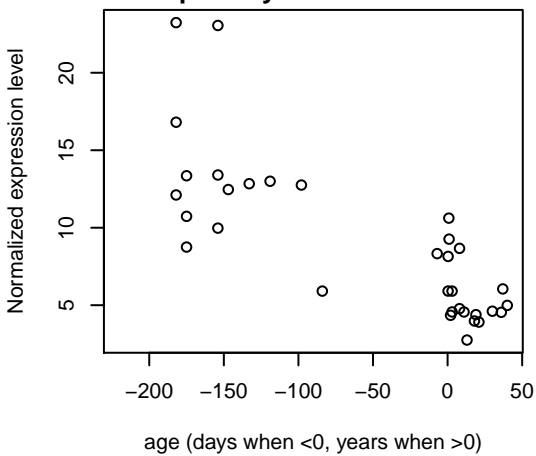




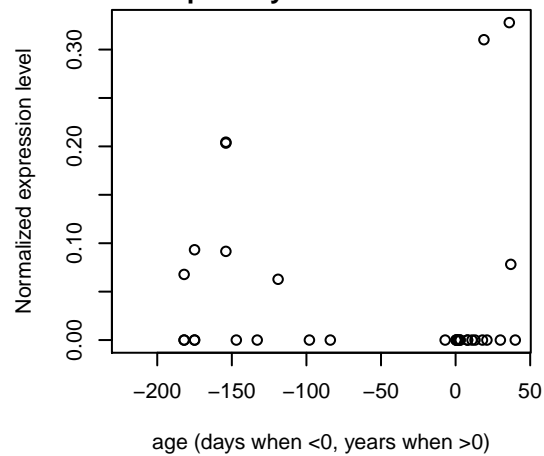




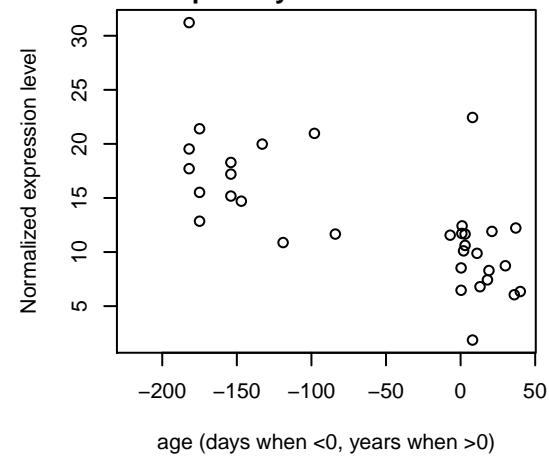
FRG1_190861942_190862226
(P=0, Diff = 7.45)
primary visual cortex



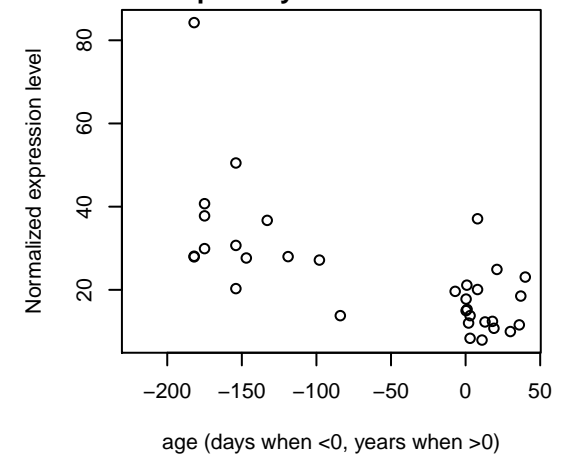
FRG1_190862987_190863159
(P=0.7858, Diff = 0.01)
primary visual cortex



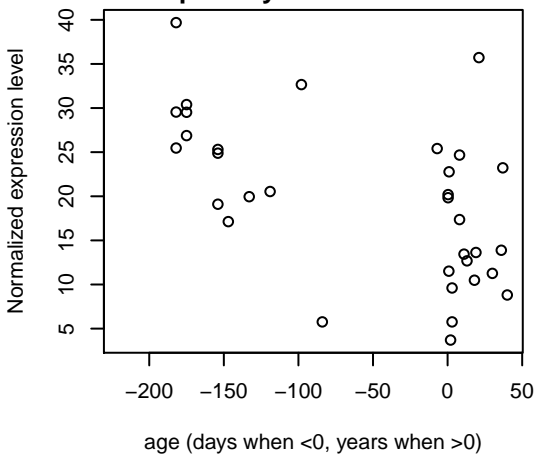
FRG1_190864356_190864427
(P=1e-04, Diff = 7.6)
primary visual cortex



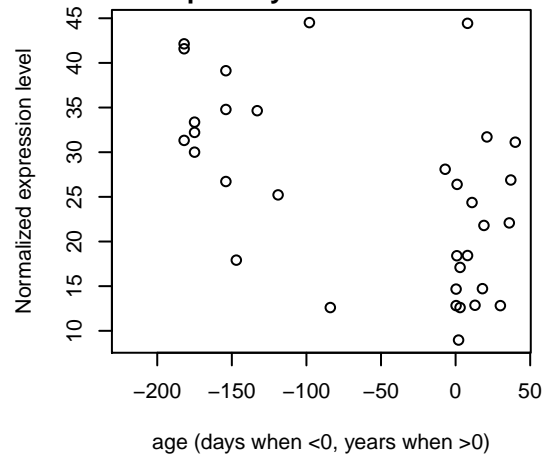
FRG1_190873316_190873442
(P=0.0014, Diff = 17.32)
primary visual cortex



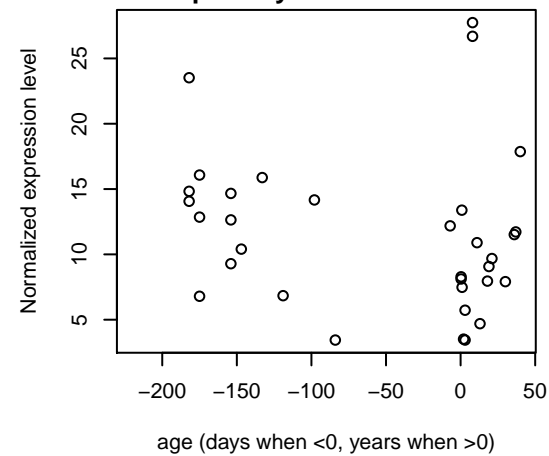
FRG1_190874222_190874280
(P=0.0019, Diff = 9.34)
primary visual cortex



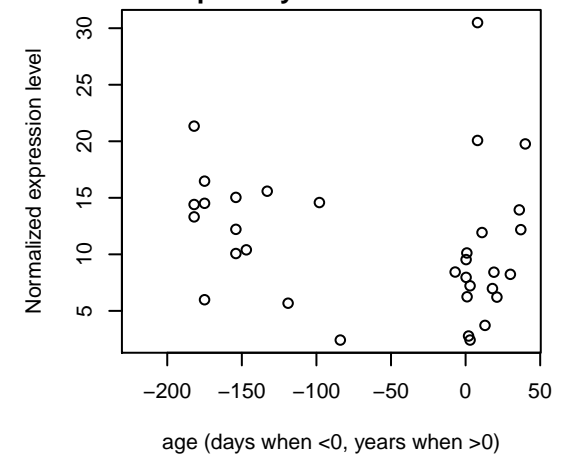
FRG1_190876191_190876306
(P=0.0014, Diff = 10.94)
primary visual cortex



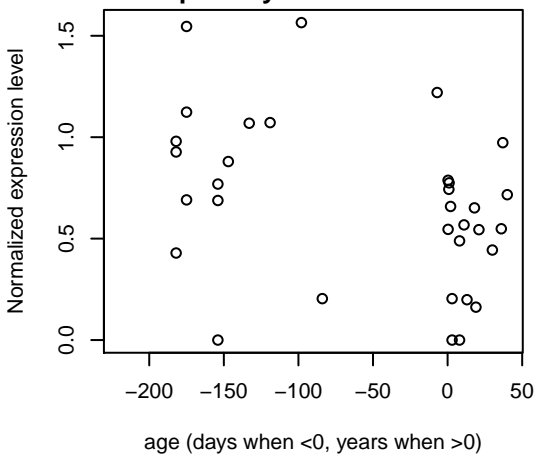
FRG1_190878552_190878657
(P=0.4302, Diff = 1.64)
primary visual cortex



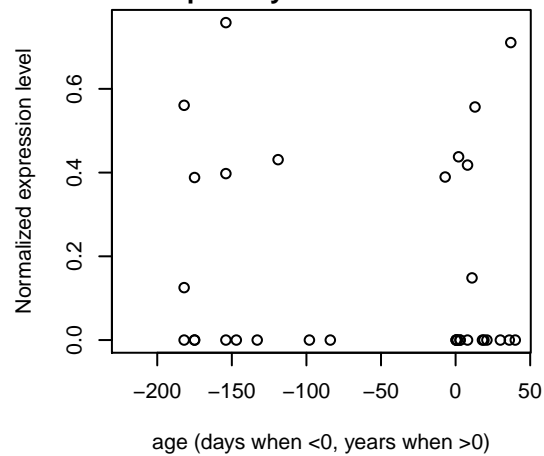
FRG1_190881902_190881994
(P=0.4566, Diff = 1.57)
primary visual cortex



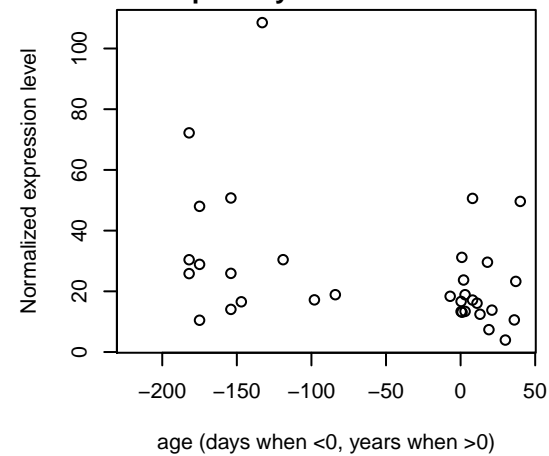
FRG1_190882016_190882355
(P=0.0086, Diff = 0.38)
primary visual cortex



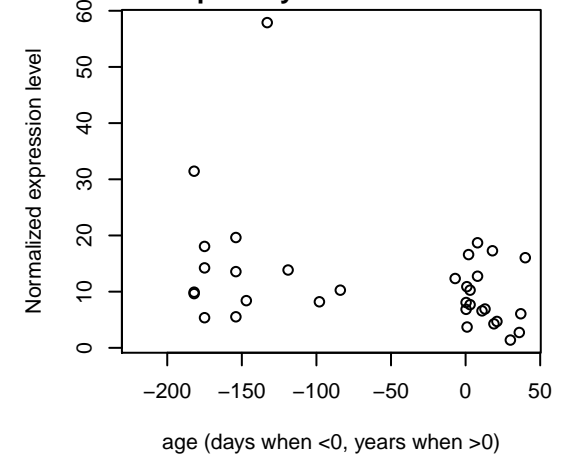
FRG1_190882583_190882705
(P=0.3781, Diff = 0.08)
primary visual cortex



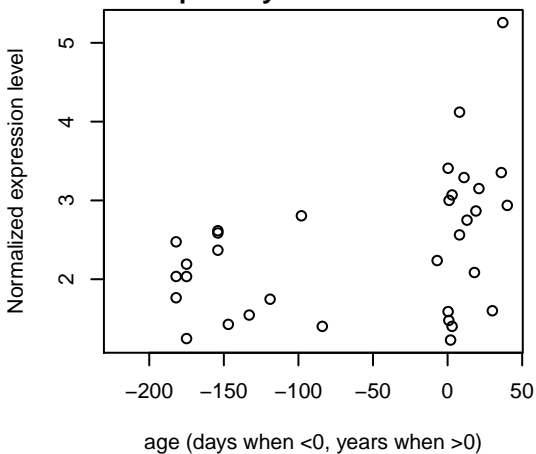
FRG1_190882976_190883087
(P=0.0717, Diff = 14.17)
primary visual cortex



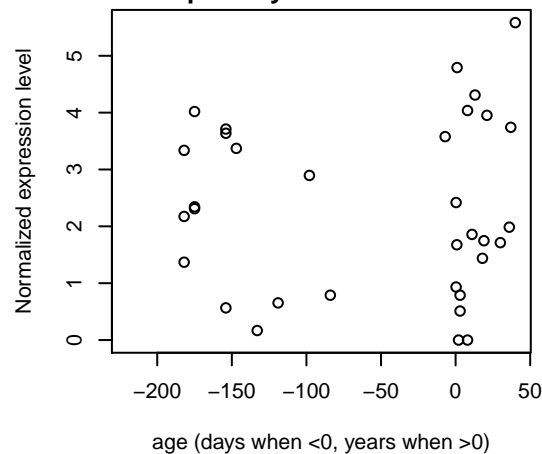
FRG1_190884247_190884359
(P=0.0756, Diff = 6.92)
primary visual cortex



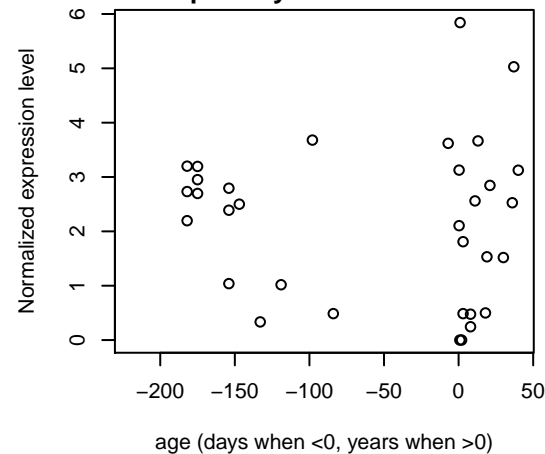
METTL4_2537523_2539144
(**P=0.0184, Diff = -0.7**)
primary visual cortex



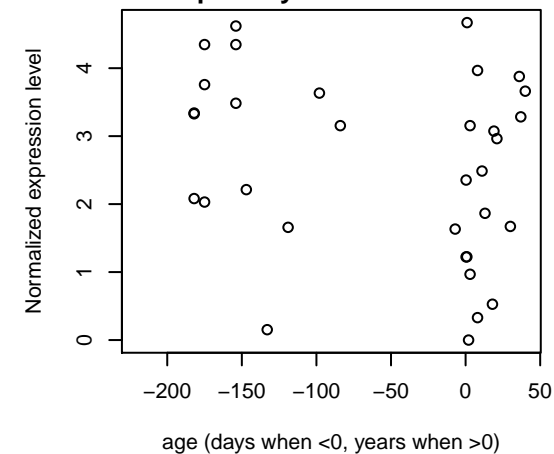
METTL4_2544193_2544285
(**P=0.9647, Diff = 0.02**)
primary visual cortex



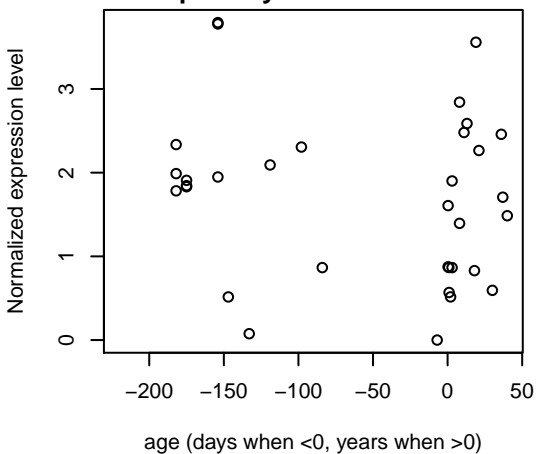
METTL4_2544651_2544758
(**P=0.6205, Diff = 0.24**)
primary visual cortex



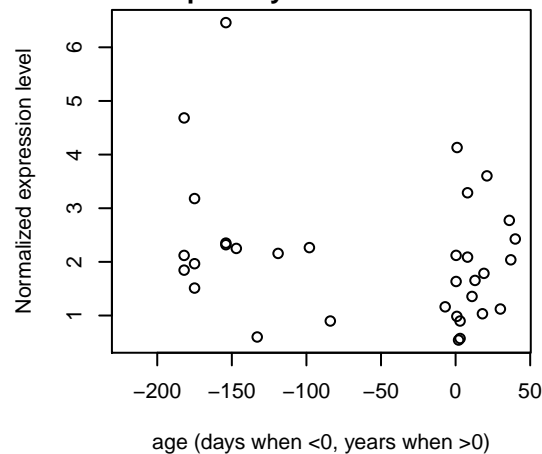
METTL4_2547353_2547528
(**P=0.1829, Diff = 0.62**)
primary visual cortex



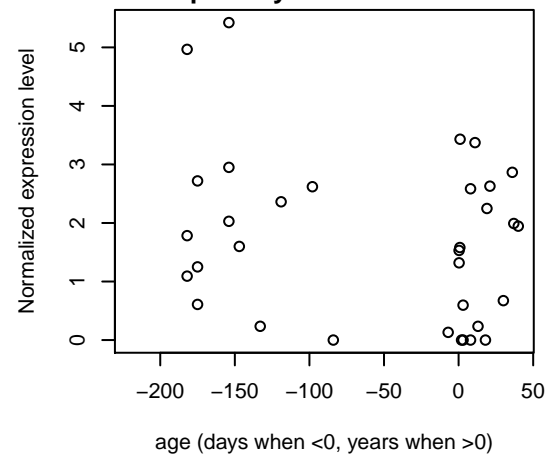
METTL4_2552693_2552763
(**P=0.6362, Diff = 0.17**)
primary visual cortex



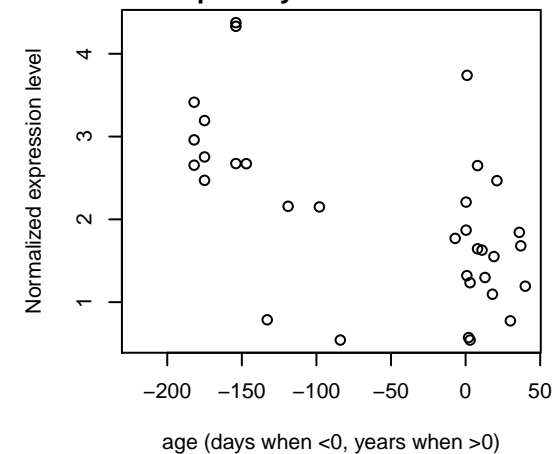
METTL4_2554667_2555037
(**P=0.2882, Diff = 0.49**)
primary visual cortex



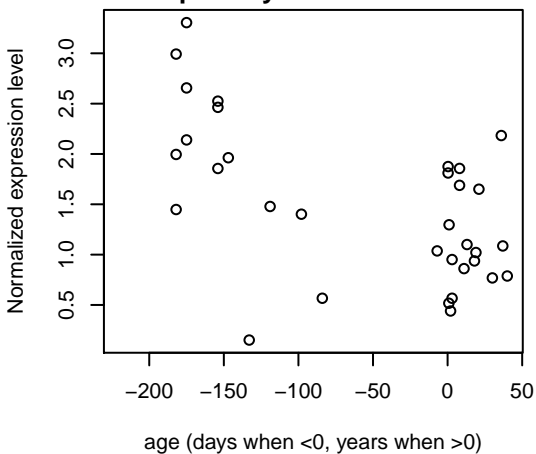
METTL4_2563795_2563858
(**P=0.3464, Diff = 0.48**)
primary visual cortex



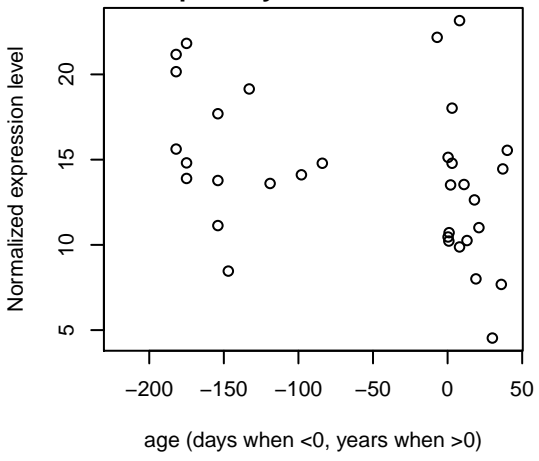
METTL4_2566819_2567653
(**P=0.0075, Diff = 0.97**)
primary visual cortex



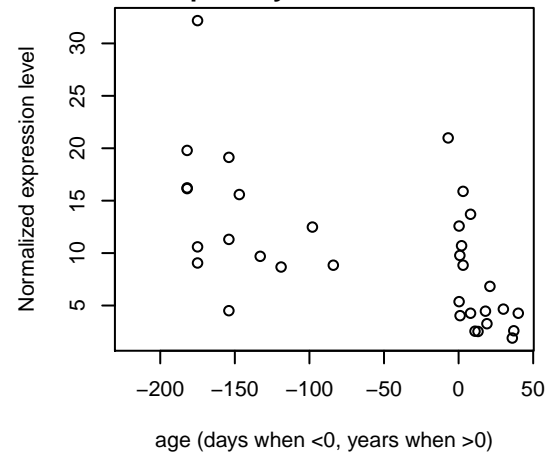
METTL4_2571147_2571508
(**P=0.0155, Diff = 0.68**)
primary visual cortex



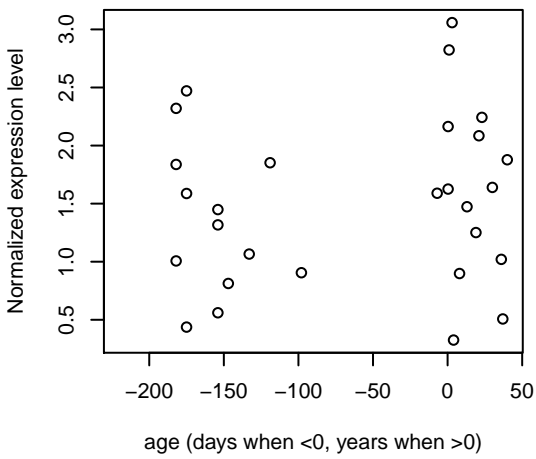
C7orf11_40172341_40172858
(P=0.0149, Diff = 3.74)
primary visual cortex



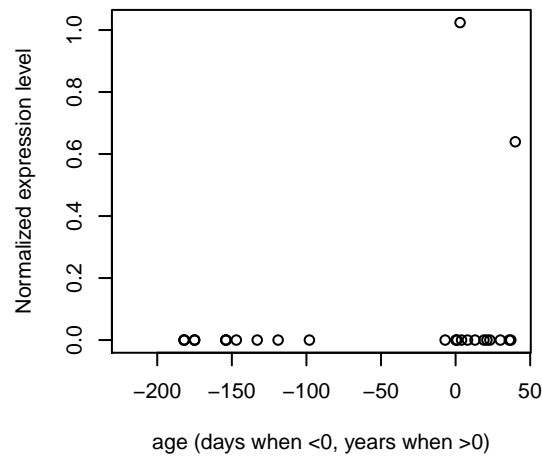
C7orf11_40173827_40174258
(P=9e-04, Diff = 7.78)
primary visual cortex



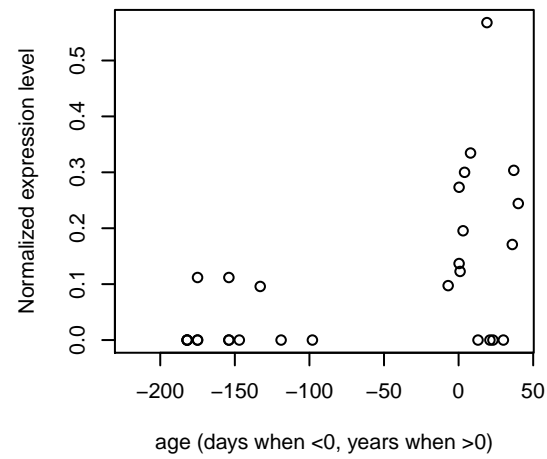
KLF13_31619057_31619992
(P=0.3291, Diff = -0.27)
striatum



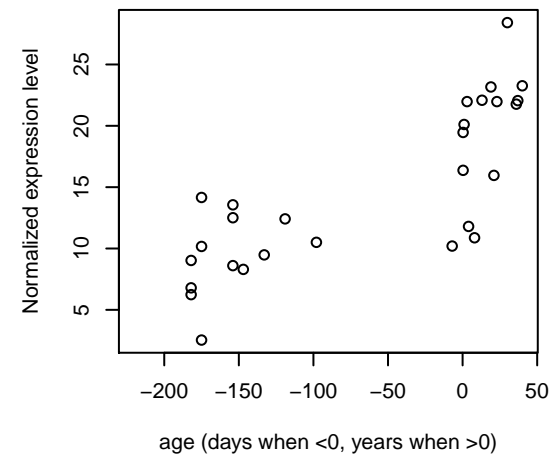
KLF13_31632135_31632190
(P=0.1768, Diff = -0.12)
striatum



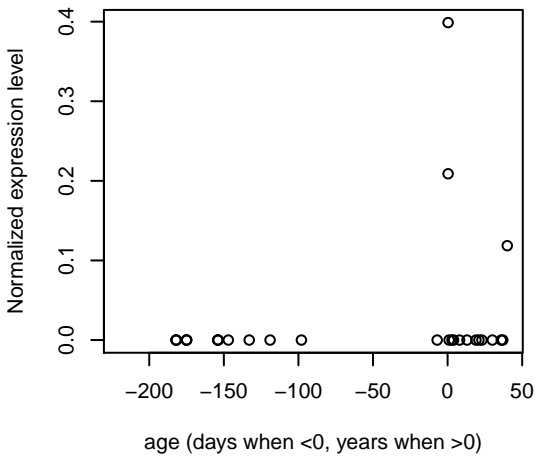
KLF13_31658356_31658757
(P=0.0033, Diff = -0.16)
striatum



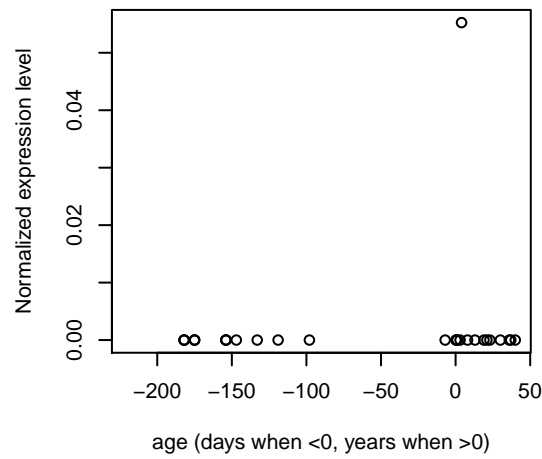
KLF13_31664212_31670102
(P=0, Diff = -10.34)
striatum



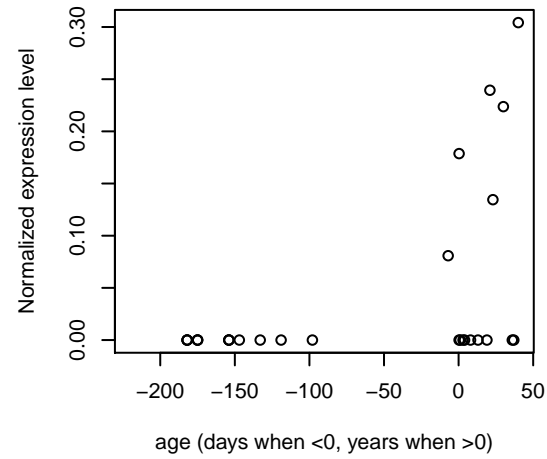
KLF13_31685045_31685458
(P=0.1221, Diff = -0.05)
striatum



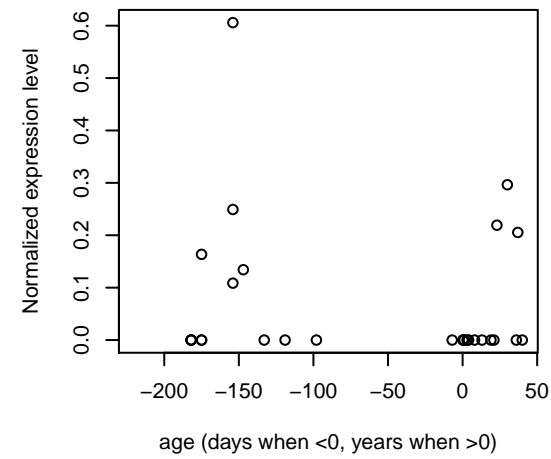
KLF13_31685777_31685894
(P=0.3356, Diff = 0)
striatum



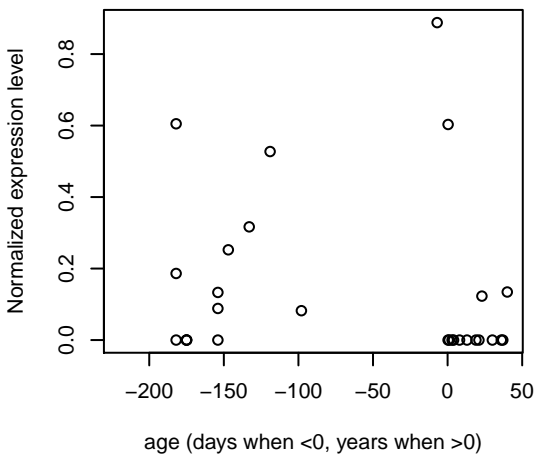
KLF13_31695630_31696113
(P=0.0361, Diff = -0.07)
striatum



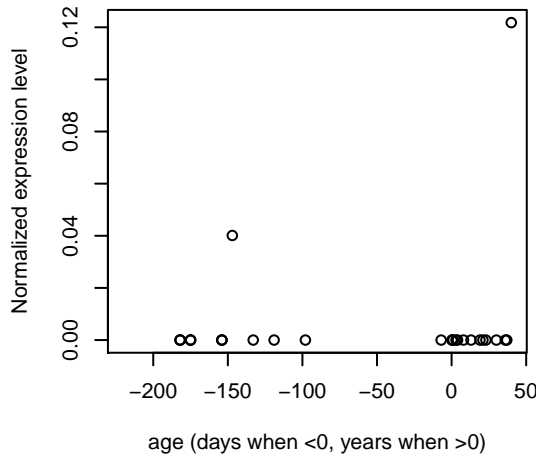
KLF13_31727572_31727868
(P=0.475, Diff = 0.04)
striatum



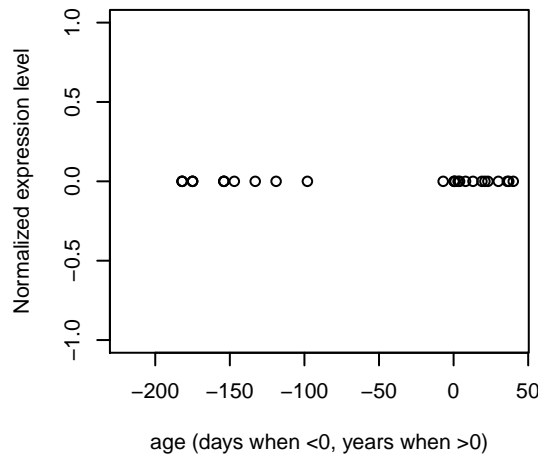
EYA2_4523262_45523626
(P=0.0778, Diff = 0.16)
striatum



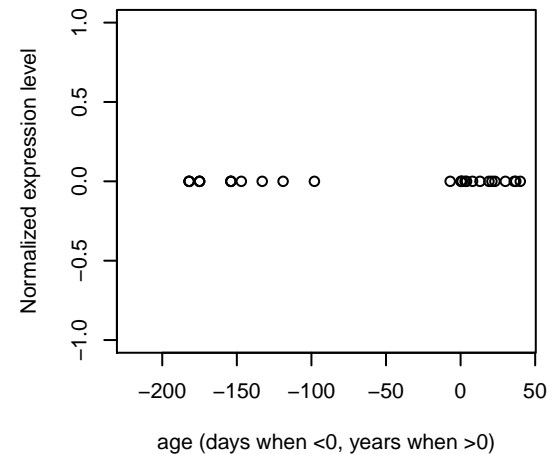
EYA2_45606873_45607275
(P=0.5333, Diff = -0.01)
striatum



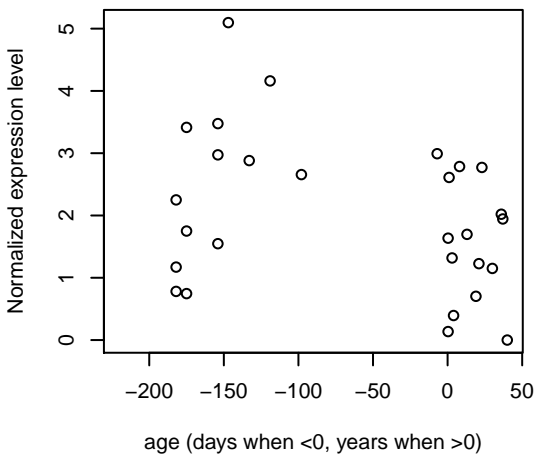
EYA2_45608121_45608269
(P=NaN, Diff = 0)
striatum



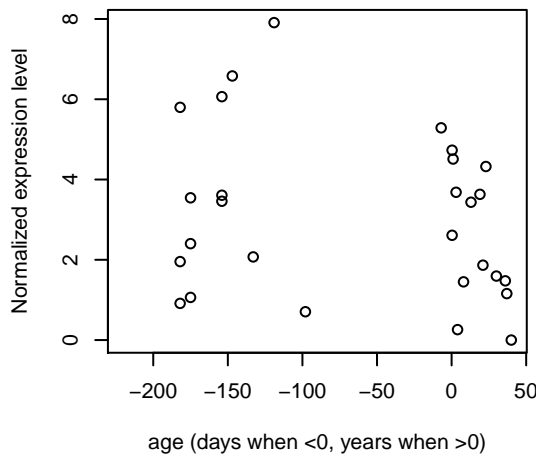
EYA2_45608330_45608428
(P=NaN, Diff = 0)
striatum



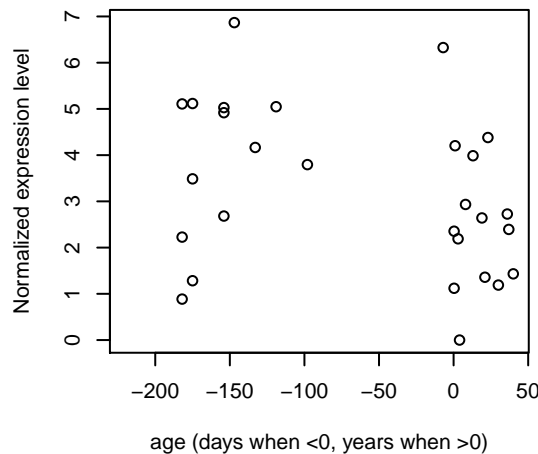
EYA2_45618639_45618758
(P=0.0149, Diff = 1.11)
striatum



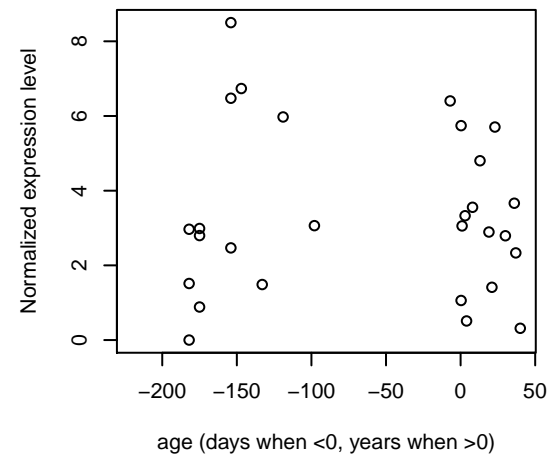
EYA2_45630066_45630112
(P=0.1262, Diff = 1.19)
striatum



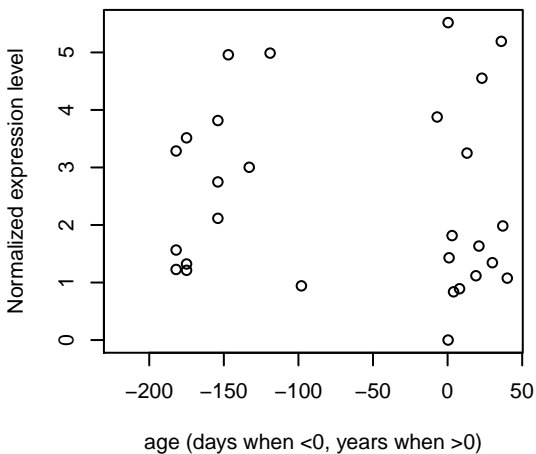
EYA2_45633580_45633723
(P=0.0074, Diff = 1.72)
striatum



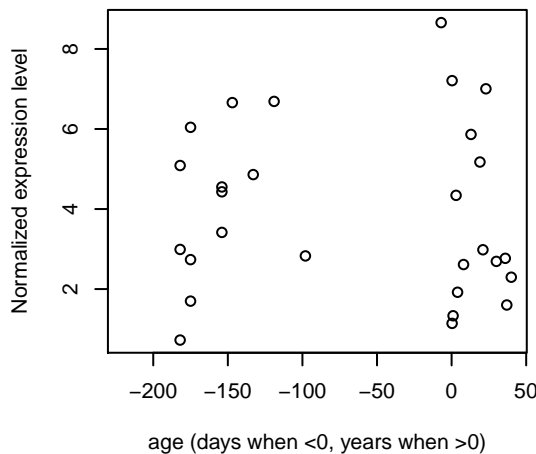
EYA2_45644819_45644936
(P=0.3521, Diff = 0.79)
striatum



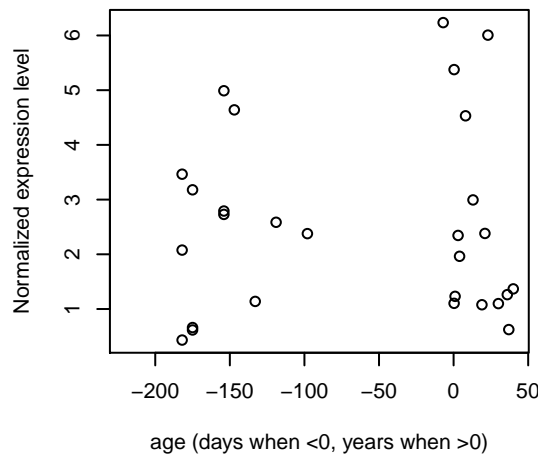
EYA2_45700823_45700891
(P=0.3495, Diff = 0.57)
striatum



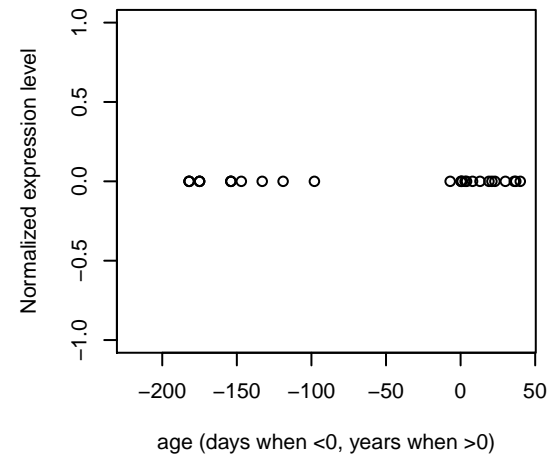
EYA2_45702796_45702974
(P=0.2764, Diff = 0.89)
striatum



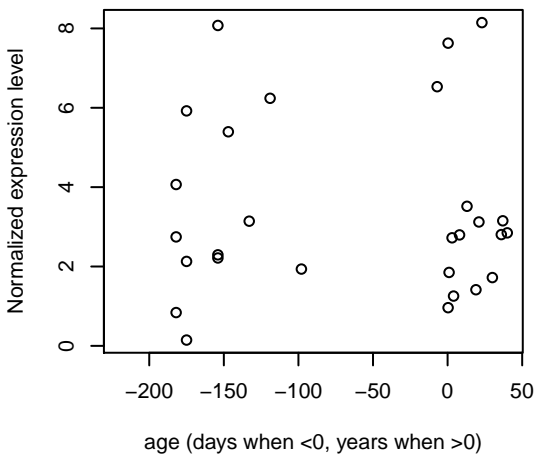
EYA2_45717877_45718020
(P=0.6231, Diff = 0.33)
striatum



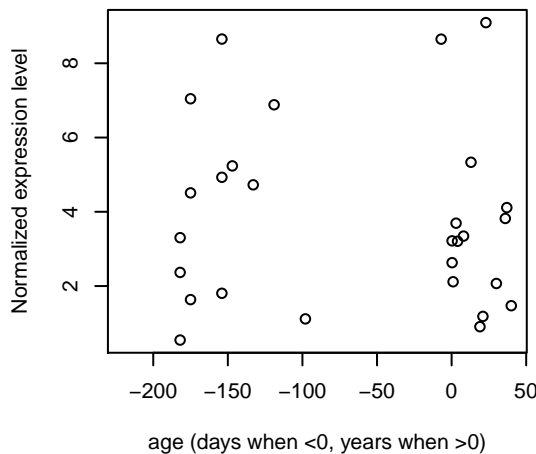
EYA2_45724452_45724719
(P=NaN, Diff = 0)
striatum



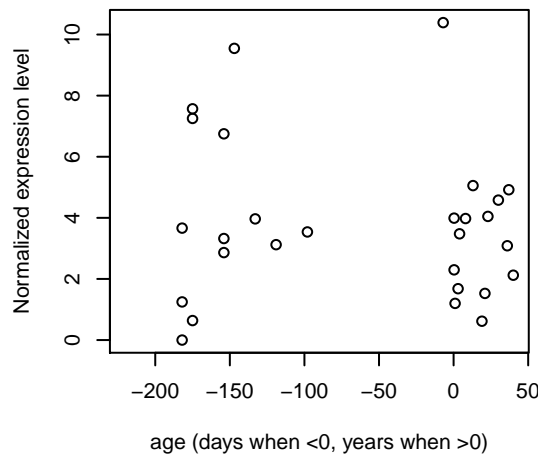
EYA2_45725723_45725807
(P=0.5257, Diff = 0.55)
striatum



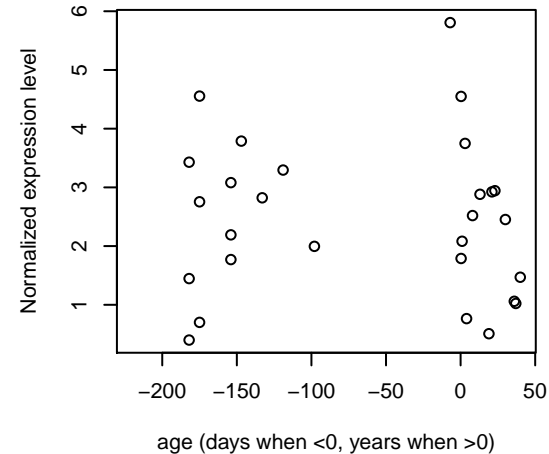
EYA2_45771697_45771788
(P=0.2454, Diff = 1.09)
striatum



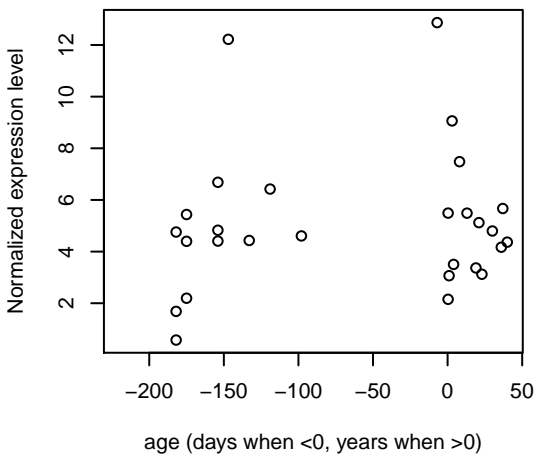
EYA2_45797786_45797845
(P=0.1259, Diff = 1.52)
striatum



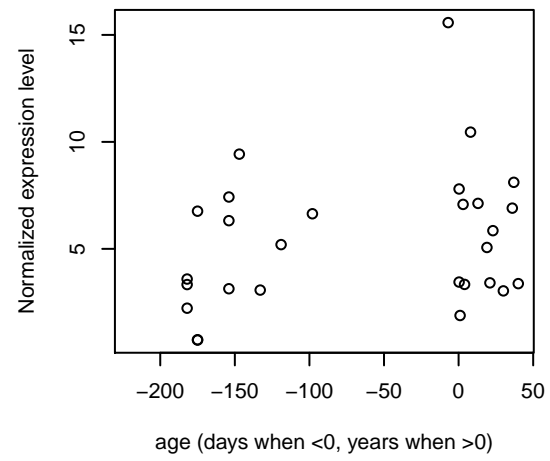
EYA2_45801354_45801515
(P=0.3071, Diff = 0.52)
striatum



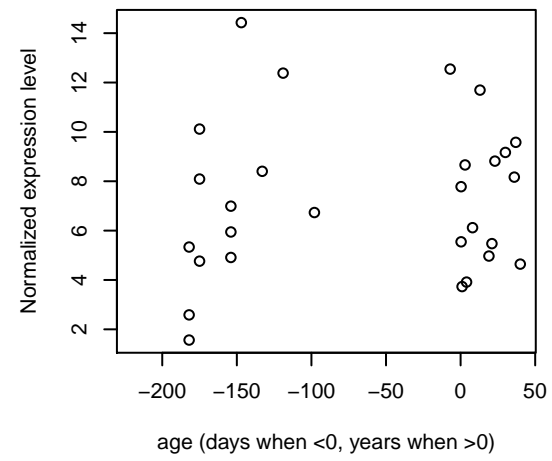
EYA2_45808445_45808564
(P=0.5632, Diff = 0.62)
striatum



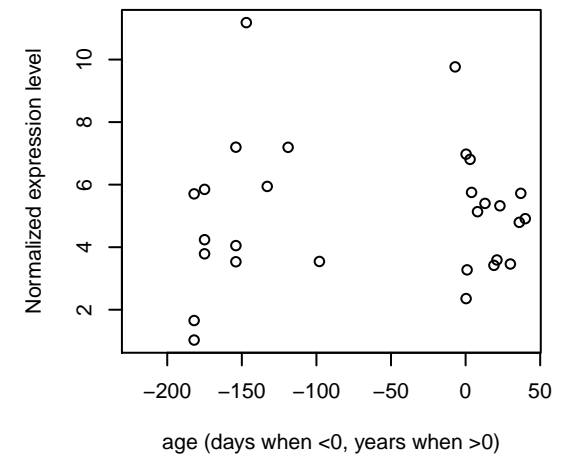
EYA2_45809462_45809584
(P=0.8782, Diff = -0.19)
striatum



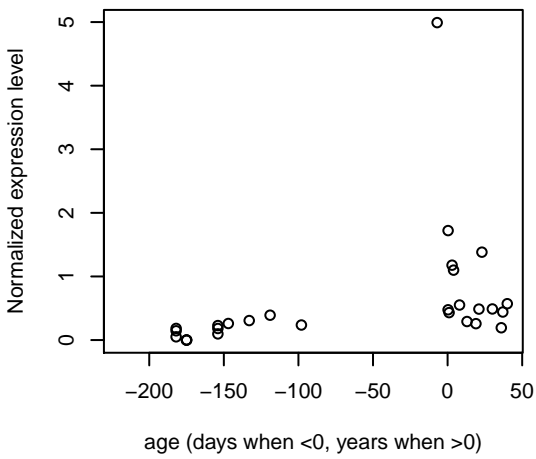
EYA2_45811938_45812039
(P=0.7018, Diff = 0.47)
striatum



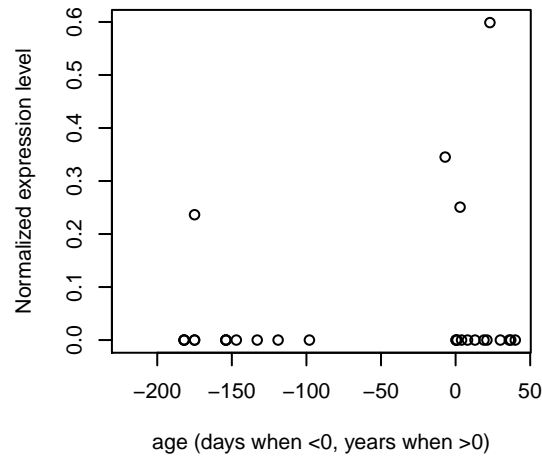
EYA2_45816700_45817492
(P=0.5206, Diff = 0.55)
striatum



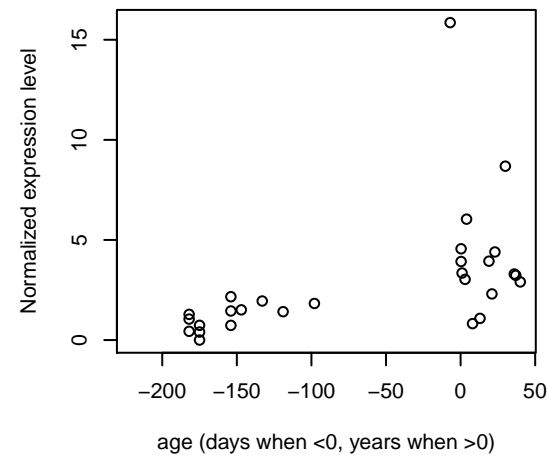
LMCD1_8543392_8543666
(P=0.6344, Diff = -0.18)
striatum



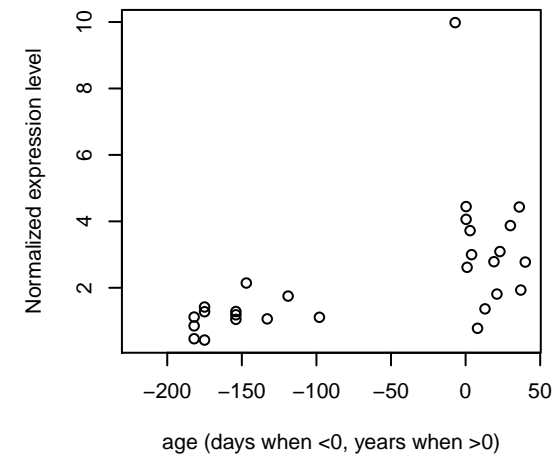
LMCD1_8556610_8556681
(P=0.7239, Diff = -0.02)
striatum



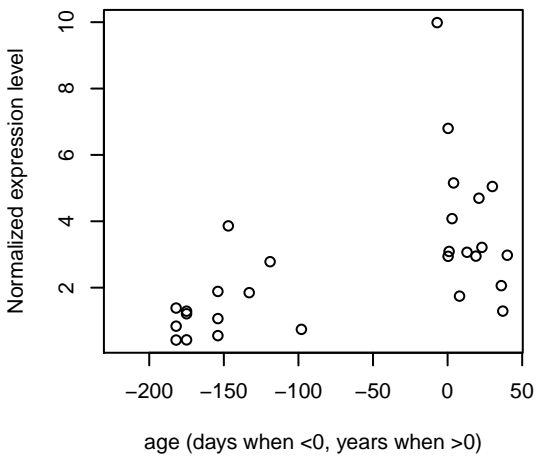
LMCD1_8574422_8574511
(P=0.2267, Diff = -1.48)
striatum



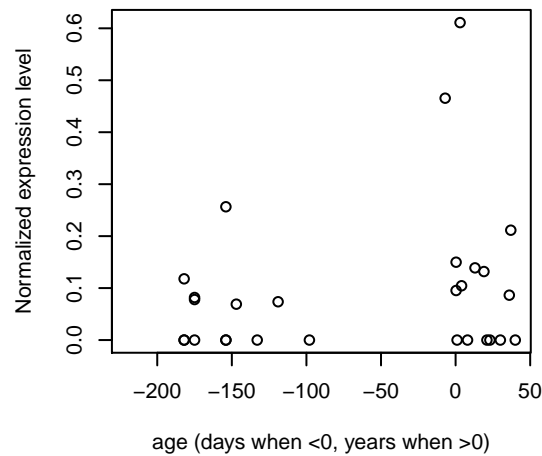
LMCD1_8578868_8579204
(P=0.1344, Diff = -1.11)
striatum



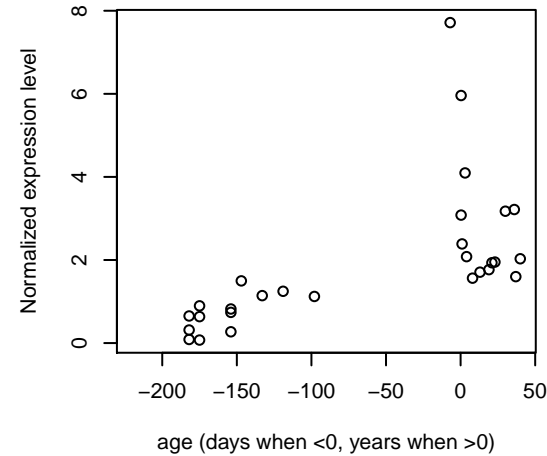
LMCD1_8590253_8590589
(P=0.0687, Diff = -1.49)
striatum



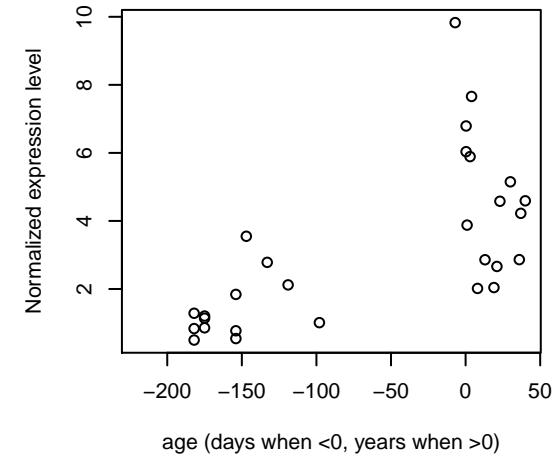
LMCD1_8591559_8592135
(P=0.6239, Diff = -0.03)
striatum



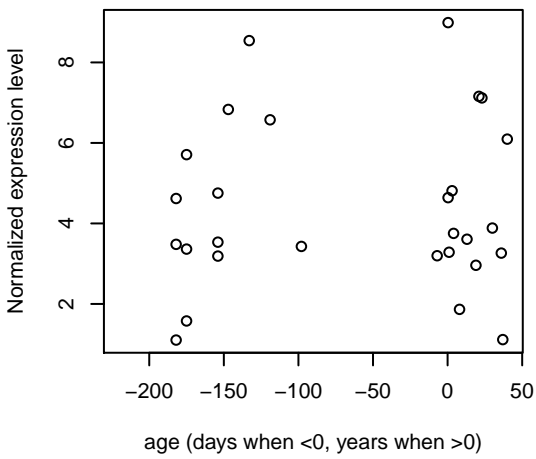
LMCD1_8607117_8607333
(P=0.0333, Diff = -1.38)
striatum



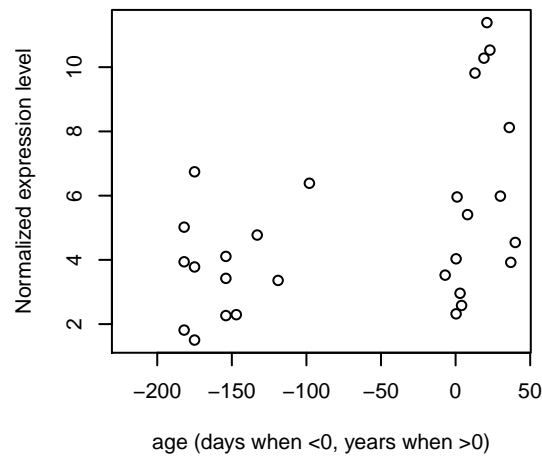
LMCD1_8609125_8609805
(P=0.0072, Diff = -2.35)
striatum



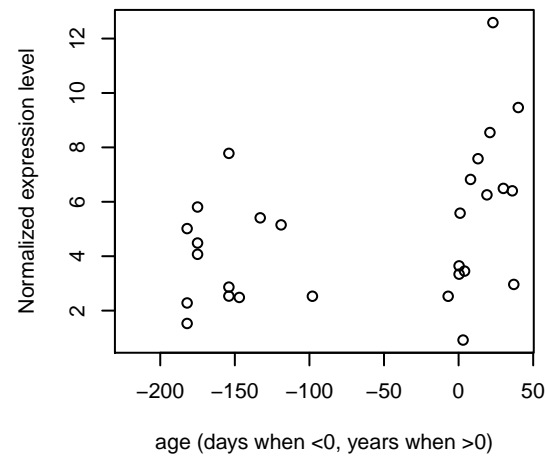
WVOX_78133550_78133782
(P=0.8158, Diff = -0.19)
striatum



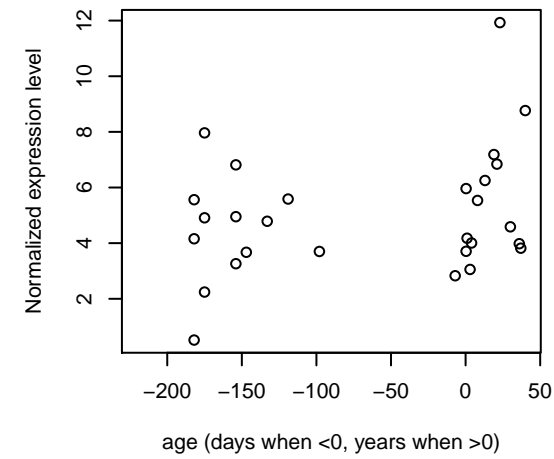
WVOX_78142319_78142384
(P=0.0164, Diff = -2.49)
striatum



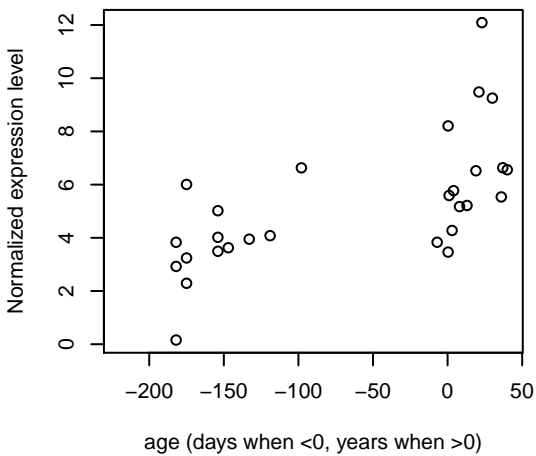
WVOX_78143674_78143732
(P=0.0355, Diff = -2.11)
striatum



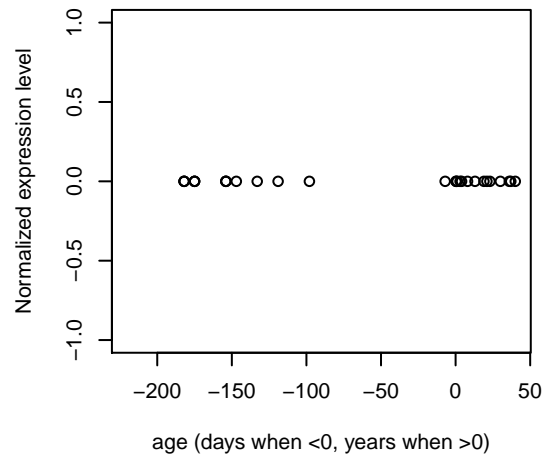
WVOX_78148872_78149051
(P=0.1136, Diff = -1.35)
striatum



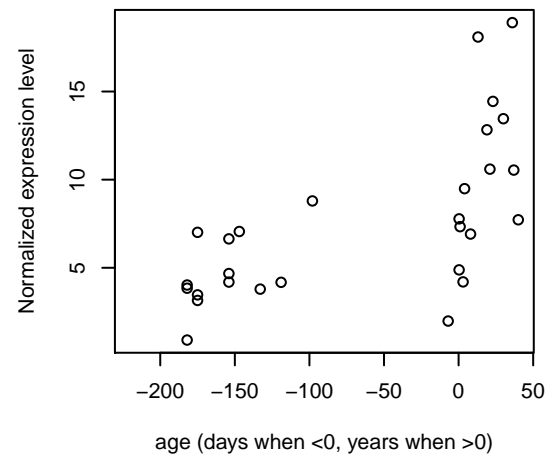
WVOX_78198079_78198186
(P=7e-04, Diff = -2.9)
striatum



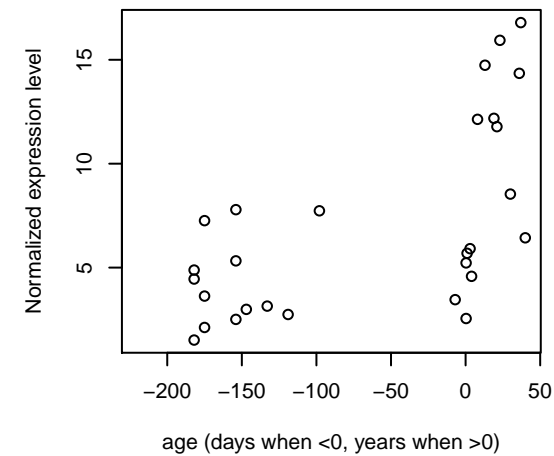
WVOX_78312499_78312593
(P=NaN, Diff = 0)
striatum



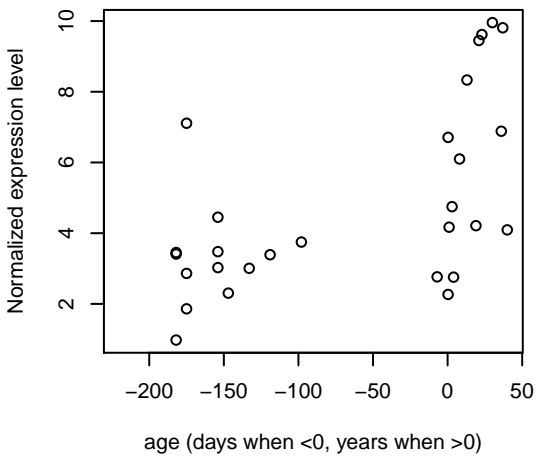
WVOX_78420756_78420845
(P=3e-04, Diff = -5.96)
striatum



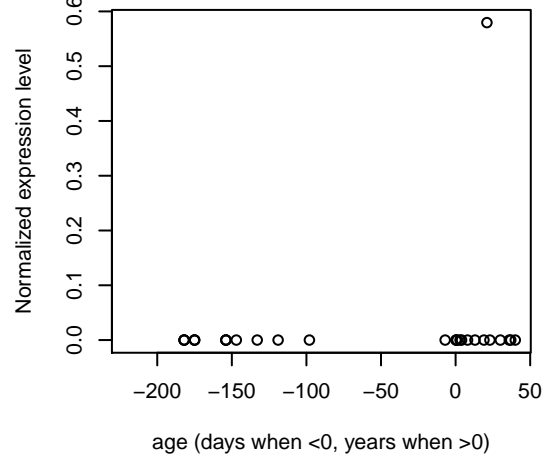
WVOX_78458766_78458952
(P=9e-04, Diff = -5.52)
striatum



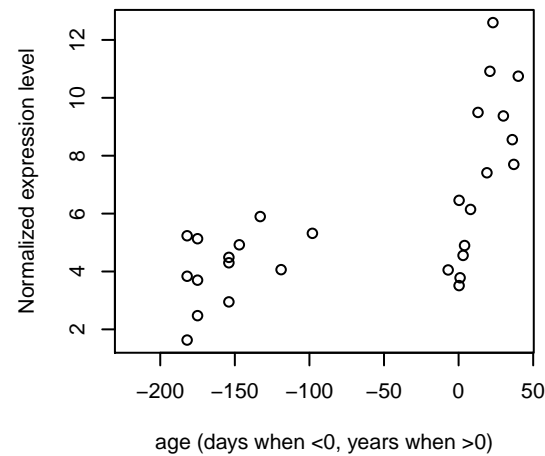
WVOX_78466384_78466649
(P=0.0012, Diff = -3.09)
striatum



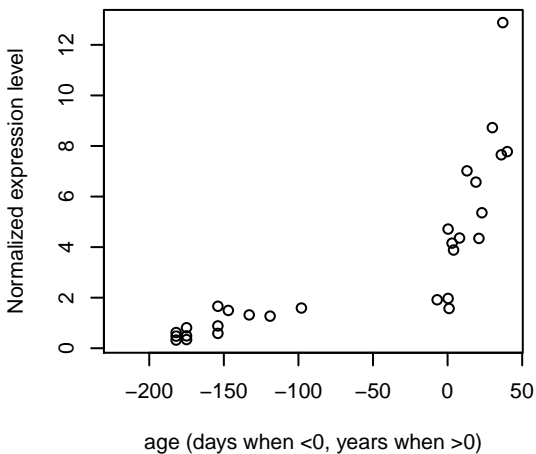
WVOX_78790836_78790912
(P=0.3356, Diff = -0.04)
striatum



WVOX_79245504_79246031
(P=6e-04, Diff = -3.44)
striatum



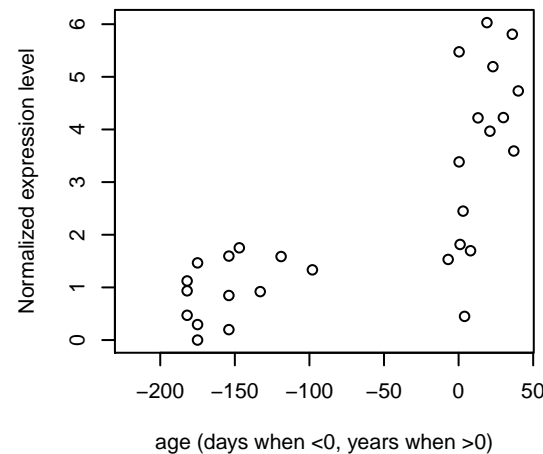
SLC13A3_45186462_45188837
(P=0, Diff = -4.8)
striatum



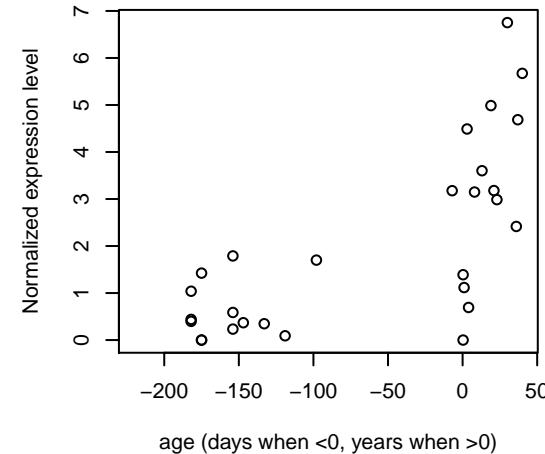
SLC13A3_45192052_45192190
(P=1e-04, Diff = -2.78)
striatum



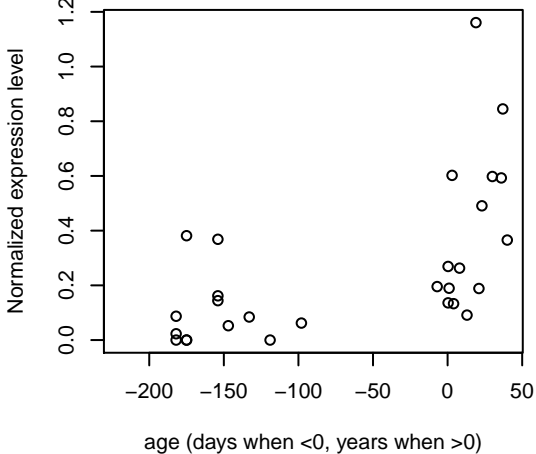
SLC13A3_45194867_45195029
(P=0, Diff = -2.78)
striatum



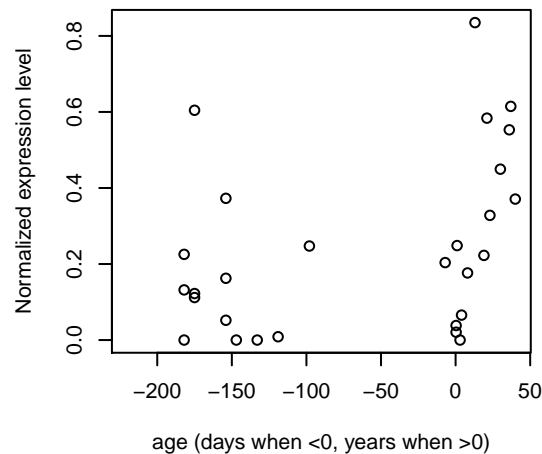
SLC13A3_45204211_45204324
(P=6e-04, Diff = -2.39)
striatum



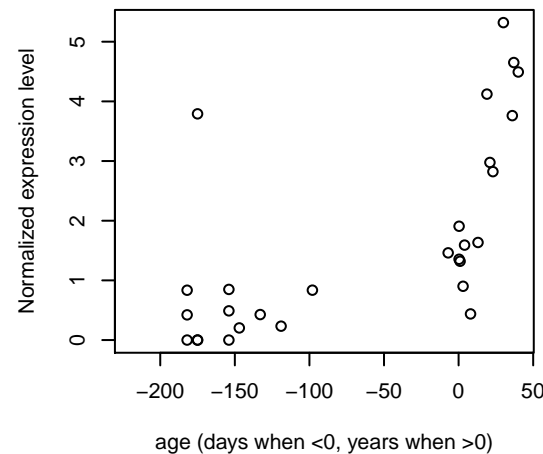
SLC13A3_45211549_45212308
(P=0.0029, Diff = -0.31)
striatum



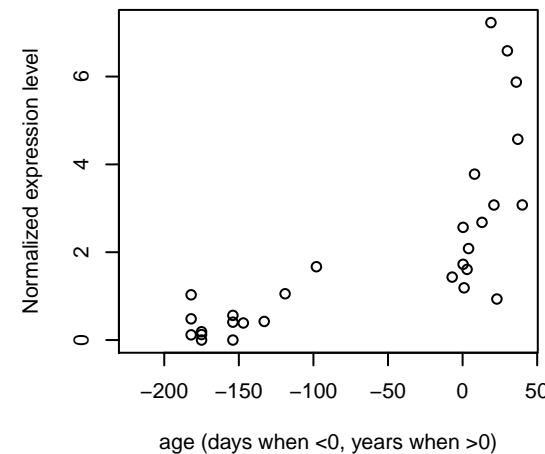
SLC13A3_45213986_45214382
(P=0.0626, Diff = -0.16)
striatum



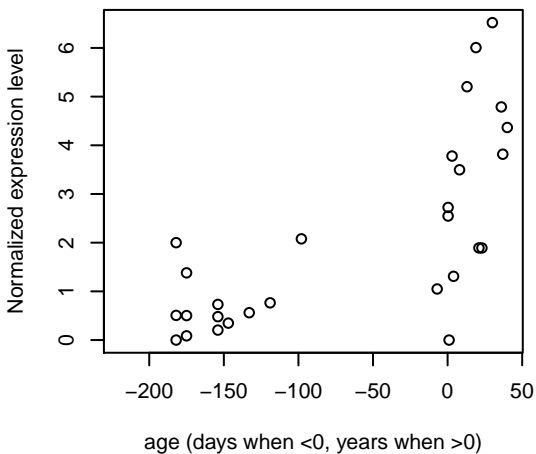
SLC13A3_45216697_45216802
(P=6e-04, Diff = -1.98)
striatum



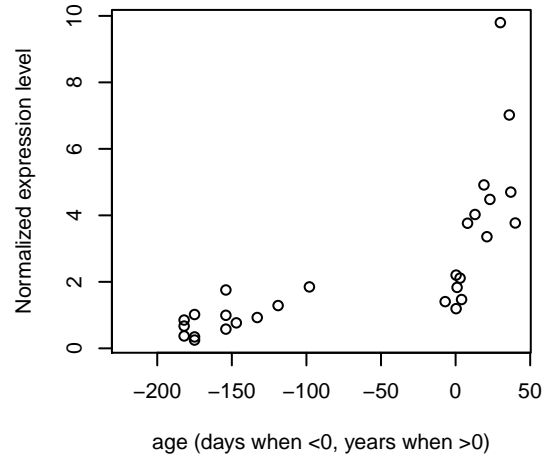
SLC13A3_45217798_45217894
(P=2e-04, Diff = -2.79)
striatum



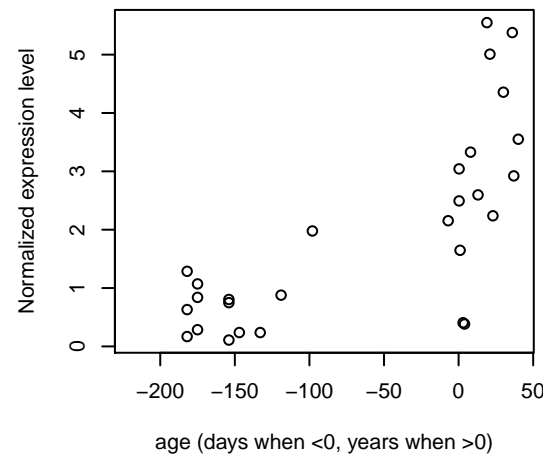
SLC13A3_45221042_45221168
(P=1e-04, Diff = -2.69)
striatum



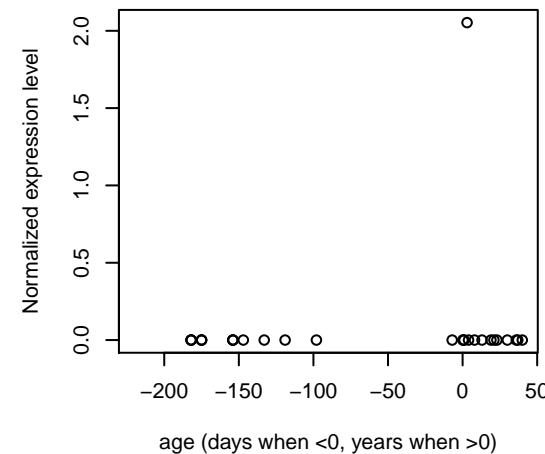
SLC13A3_45224795_45224981
(P=4e-04, Diff = -2.97)
striatum



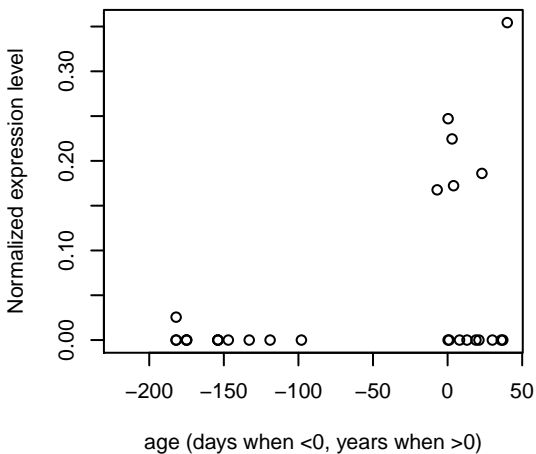
SLC13A3_45228609_45228676
(P=2e-04, Diff = -2.25)
striatum



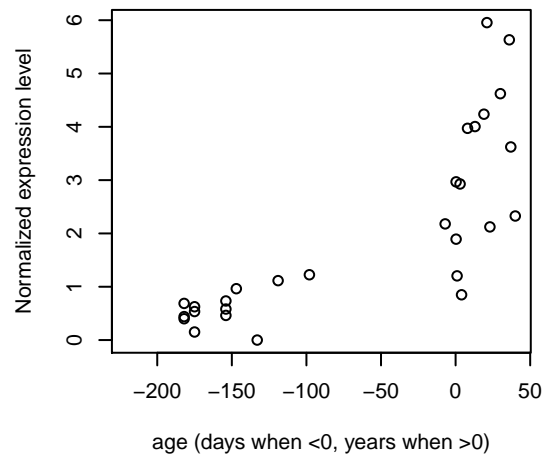
SLC13A3_45229226_45229255
(P=0.3356, Diff = -0.15)
striatum



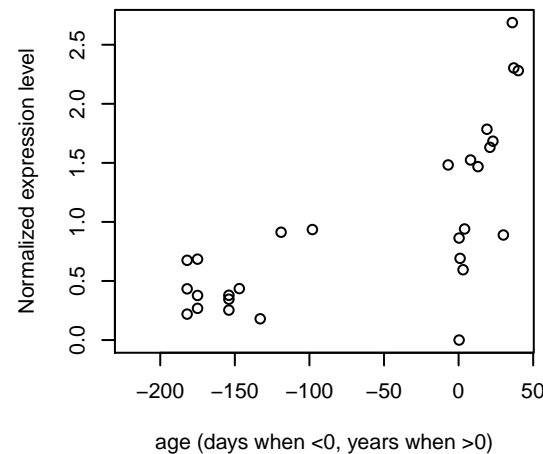
SLC13A3_45237347_45237696
(P=0.062, Diff = -0.07)
striatum



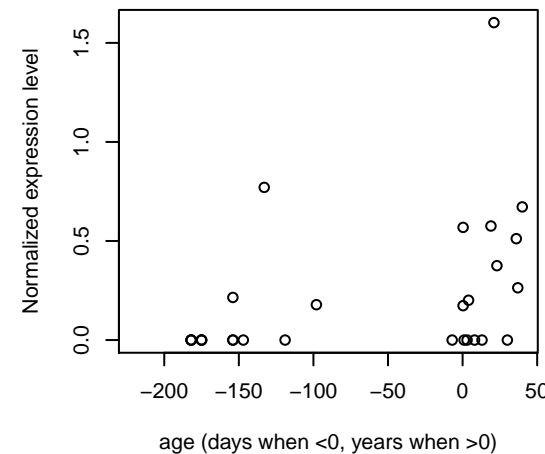
SLC13A3_45239084_45239248
(P=0, Diff = -2.59)
striatum



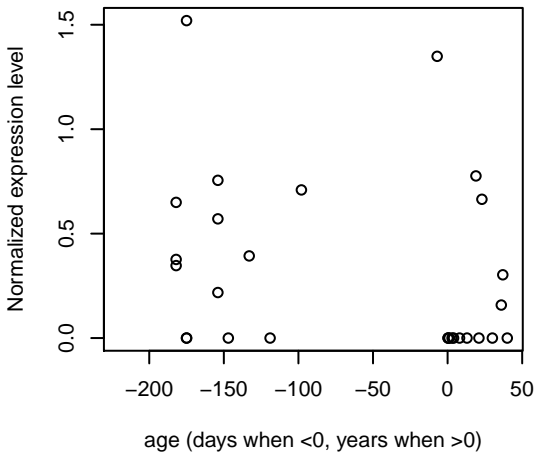
SLC13A3_45242098_45242525
(P=0.0014, Diff = -0.84)
striatum



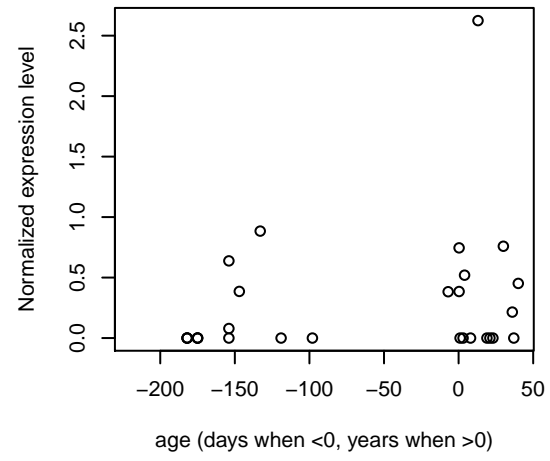
SLC13A3_45279949_45280098
(P=0.0508, Diff = -0.27)
striatum



SLC13A3_45298681_45298778
(P=0.0249, Diff = 0.36)
striatum



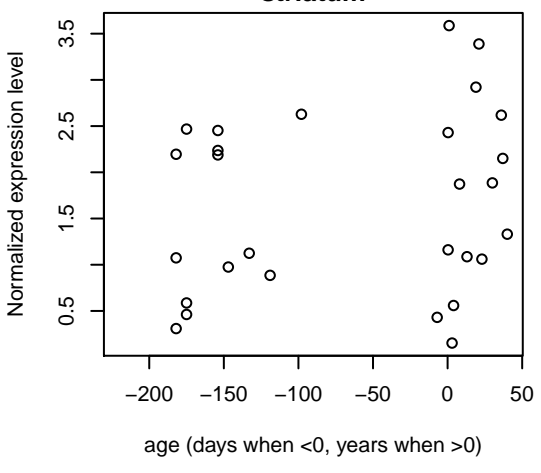
SLC13A3_45302302_45302417
(P=0.2558, Diff = -0.24)
striatum

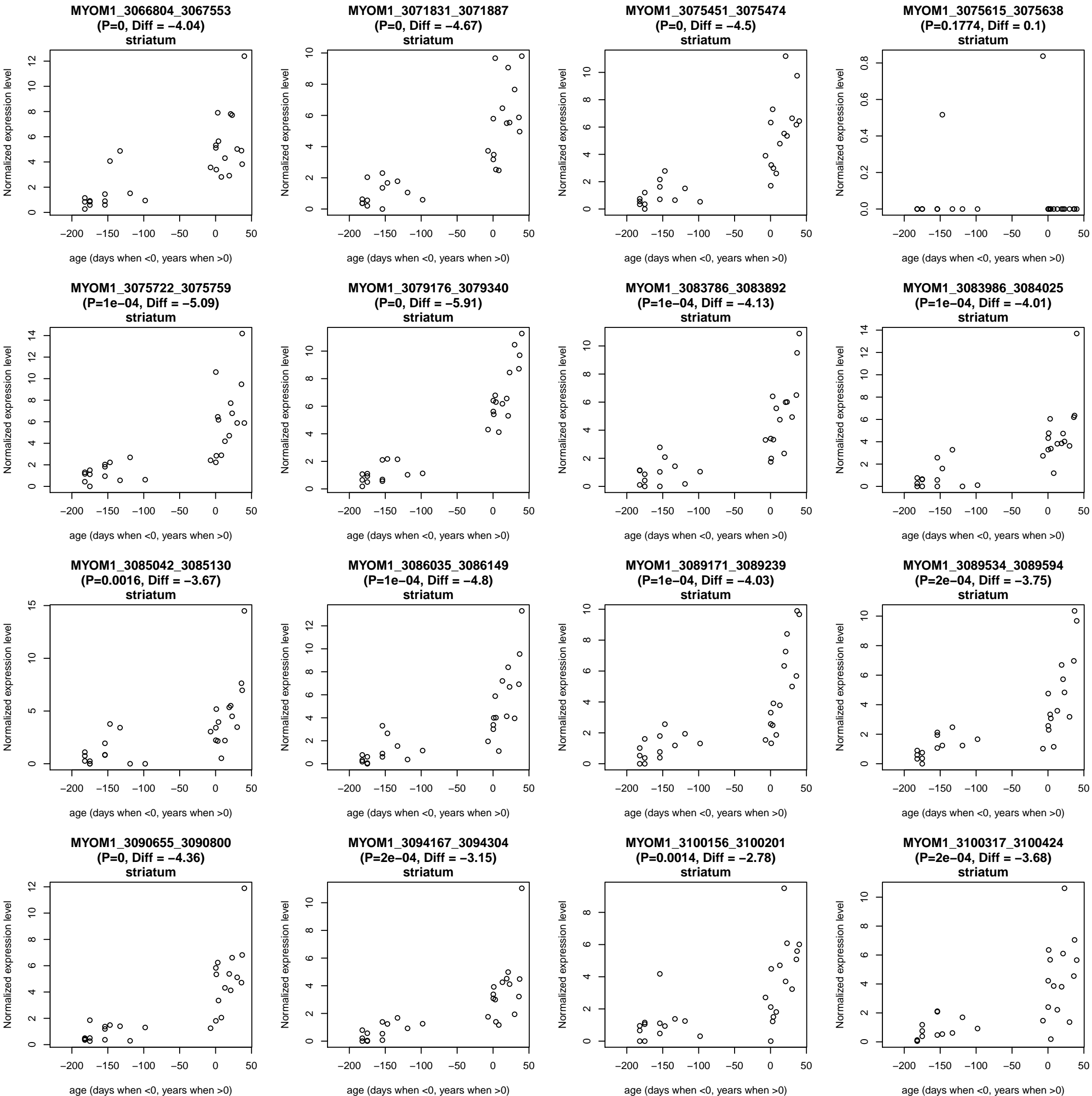


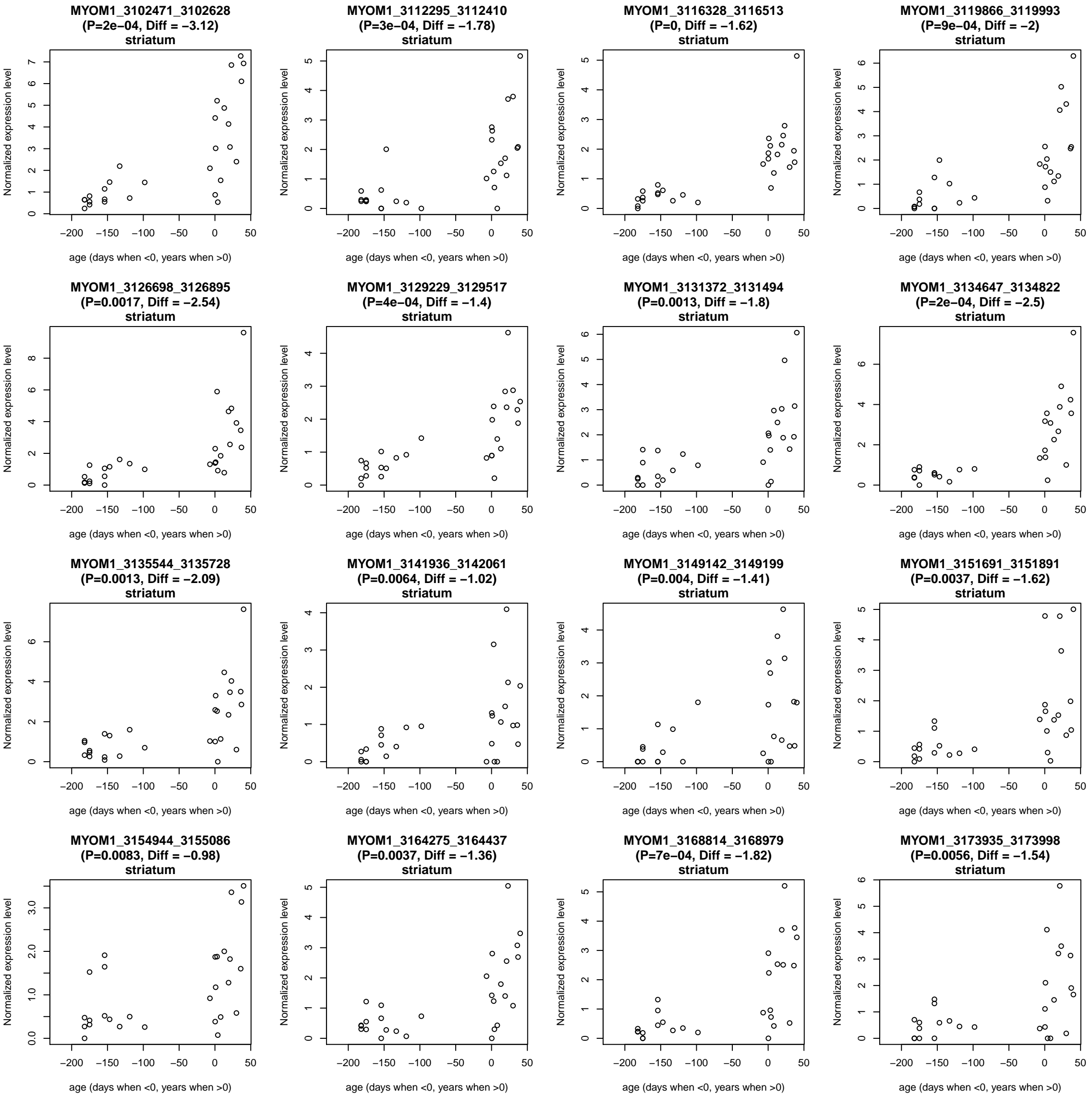
SLC13A3_45304585_45304714
(P=0.1357, Diff = -0.17)
striatum



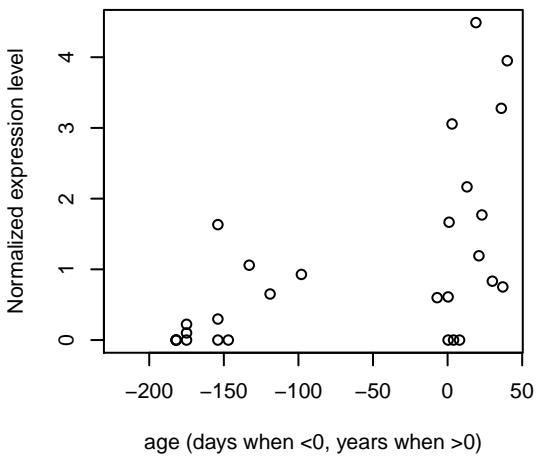
HTR1B_78171947_78173490
(P=0.2351, Diff = -0.44)
striatum



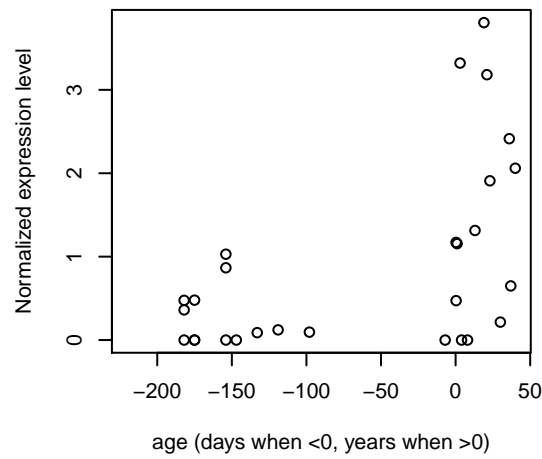




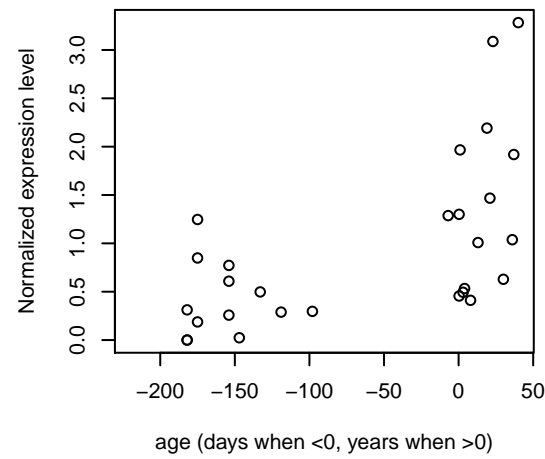
MYOM1_3174117_3174206
(P=0.0071, Diff = -1.31)
striatum



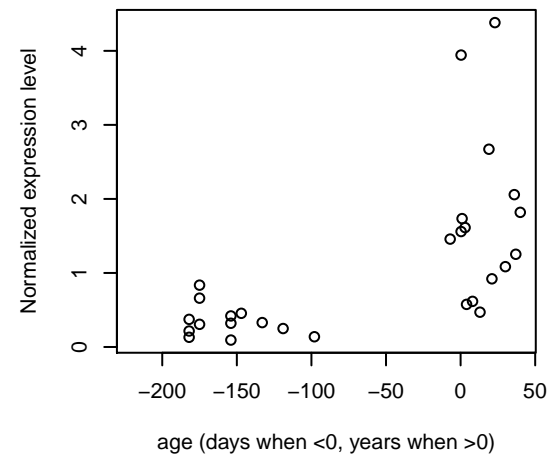
MYOM1_3176039_3176132
(P=0.0022, Diff = -1.3)
striatum



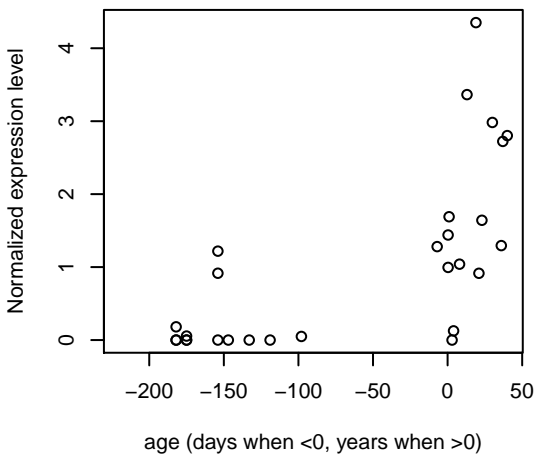
MYOM1_3187477_3187635
(P=0.0036, Diff = -0.94)
striatum



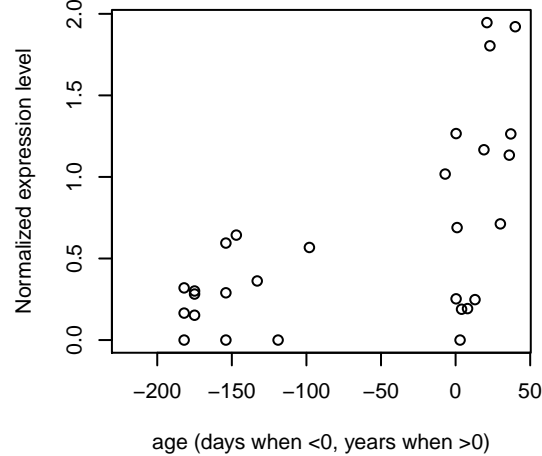
MYOM1_3188745_3189085
(P=0.0011, Diff = -1.34)
striatum



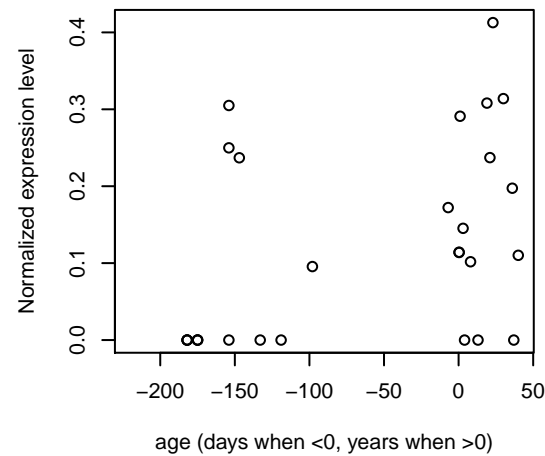
MYOM1_3193815_3193956
(P=5e-04, Diff = -1.55)
striatum



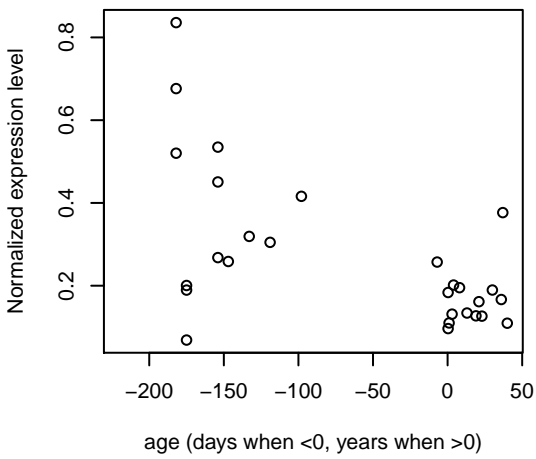
MYOM1_3214931_3215249
(P=0.0095, Diff = -0.58)
striatum



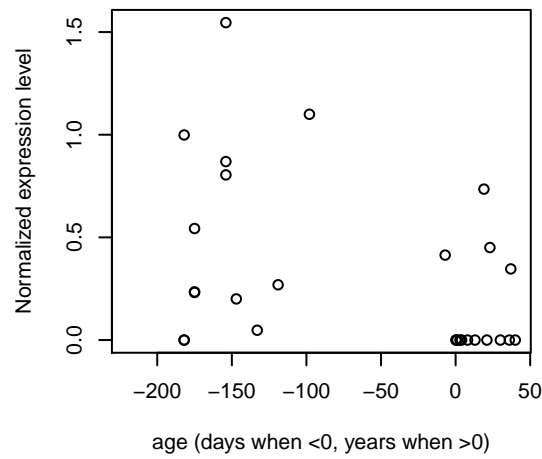
MYOM1_3219800_3220106
(P=0.0582, Diff = -0.09)
striatum



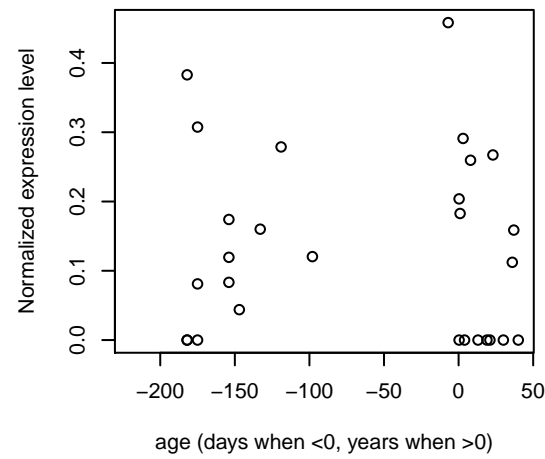
USP44_95910335_95912129
(P=0.0022, Diff = 0.21)
striatum



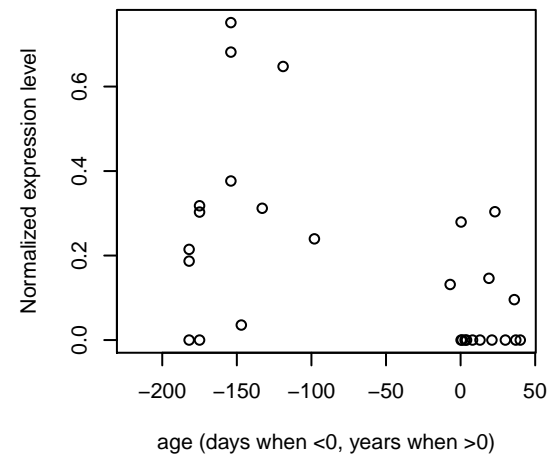
USP44_95914772_95914978
(P=0.0092, Diff = 0.41)
striatum



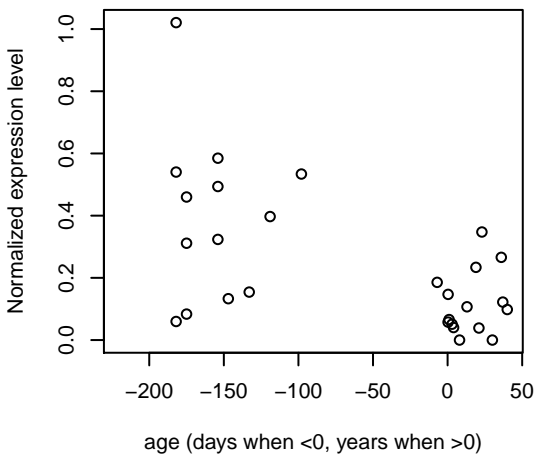
USP44_95918295_95918564
(P=0.3073, Diff = 0.05)
striatum



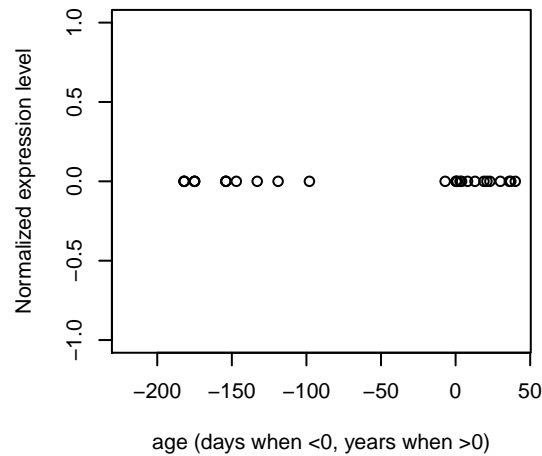
USP44_95922582_95922778
(P=0.0034, Diff = 0.24)
striatum



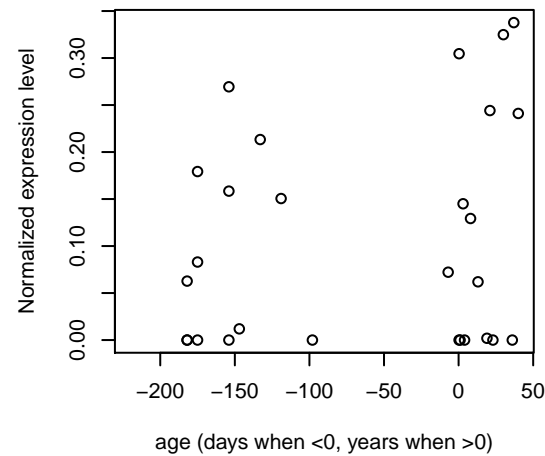
USP44_95926604_95928102
(P=0.0024, Diff = 0.26)
striatum



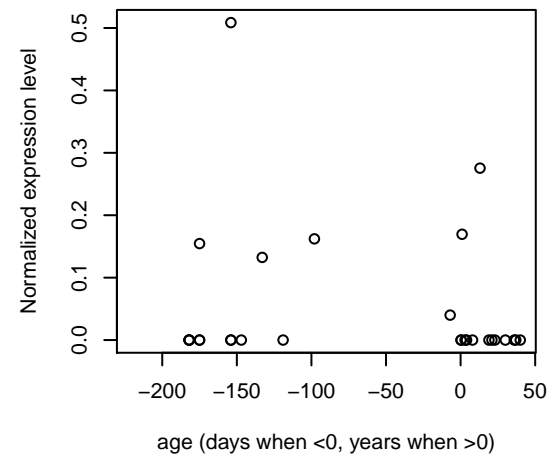
USP44_95929148_95929202
(P=NaN, Diff = 0)
striatum



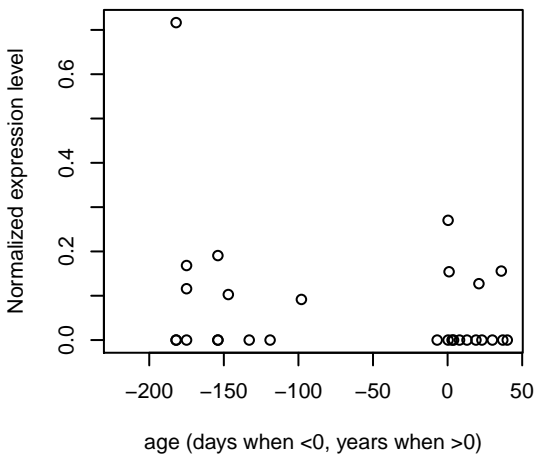
USP44_95940225_95940766
(P=0.3494, Diff = -0.04)
striatum



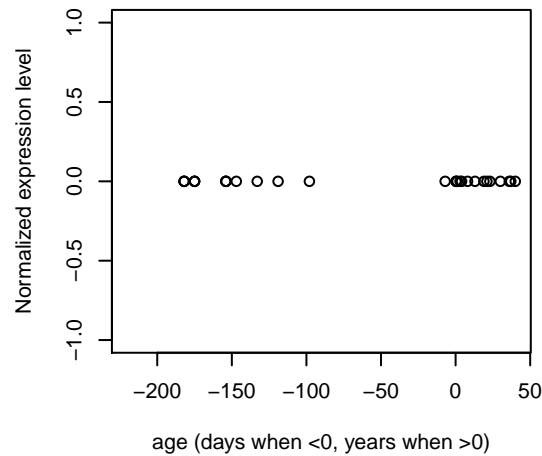
USP44_95941758_95942048
(P=0.3763, Diff = 0.04)
striatum



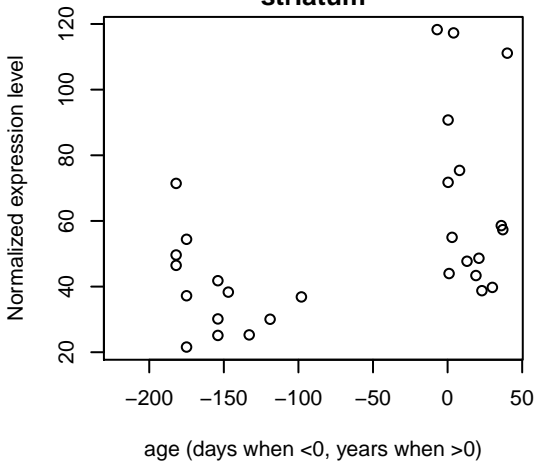
USP44_95942301_95942620
(P=0.3997, Diff = 0.05)
striatum



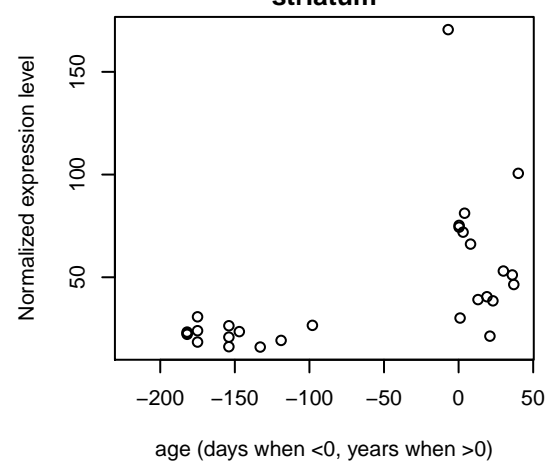
USP44_95945047_95945266
(P=NaN, Diff = 0)
striatum



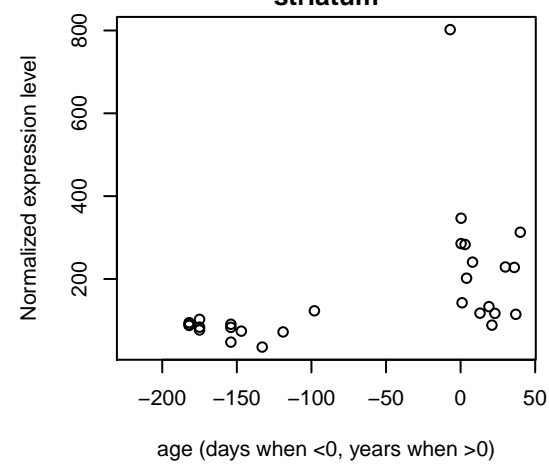
IGFBP7_57896938_57897502
(P=0.053, Diff = -19.49)
striatum



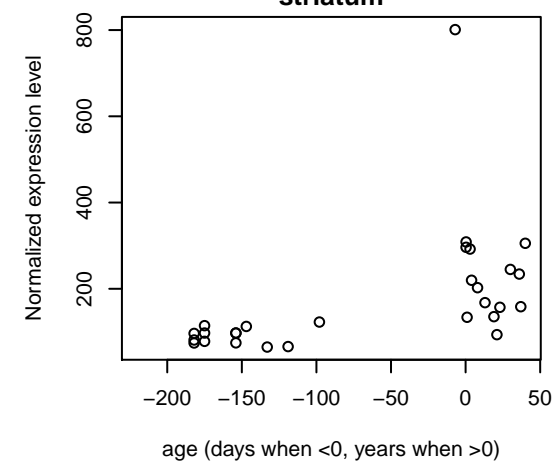
IGFBP7_57898203_57898718
(P=0.0683, Diff = -23.5)
striatum



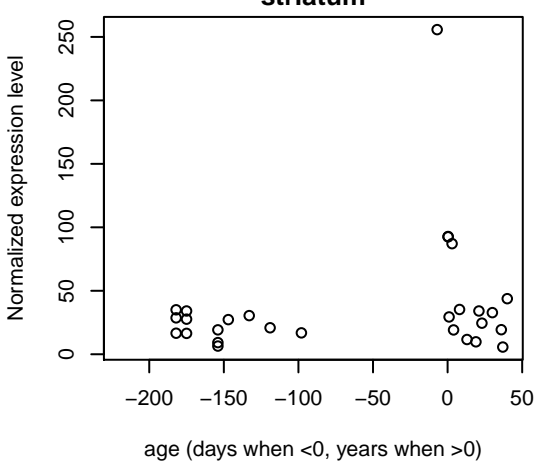
IGFBP7_57899360_57899477
(P=0.2325, Diff = -69.82)
striatum



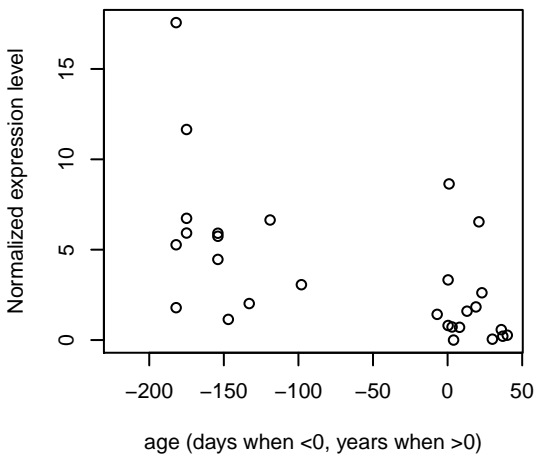
IGFBP7_57906989_57907099
(P=0.2203, Diff = -69.38)
striatum



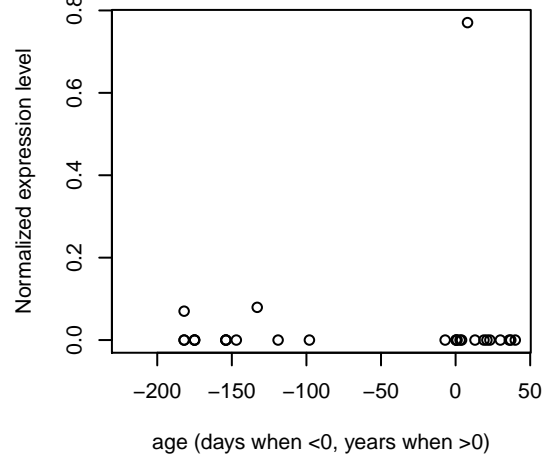
IGFBP7_57976042_57976551
(P=0.9799, Diff = 0.48)
striatum



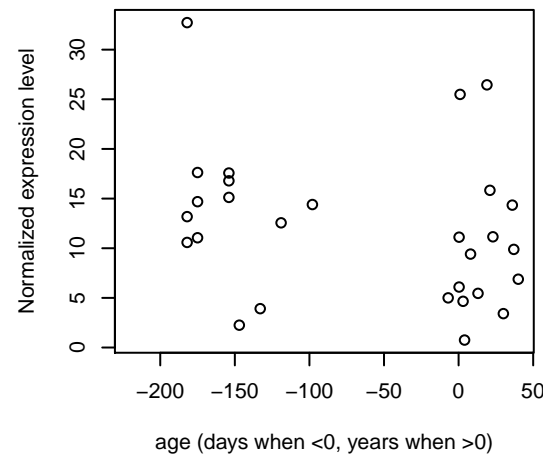
OPA1_193310932_193311198
(P=0.0141, Diff = 3.68)
striatum



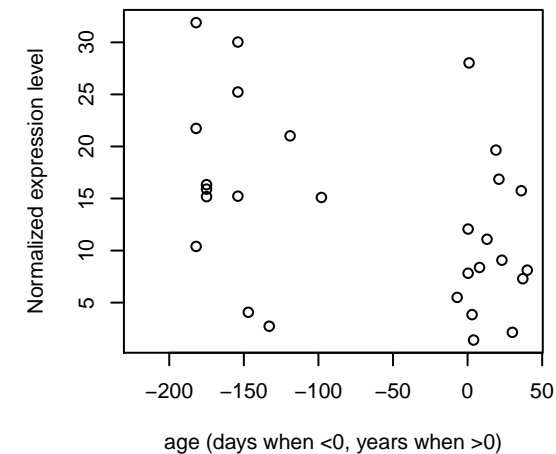
OPA1_193321288_193321346
(P=0.4382, Diff = -0.04)
striatum



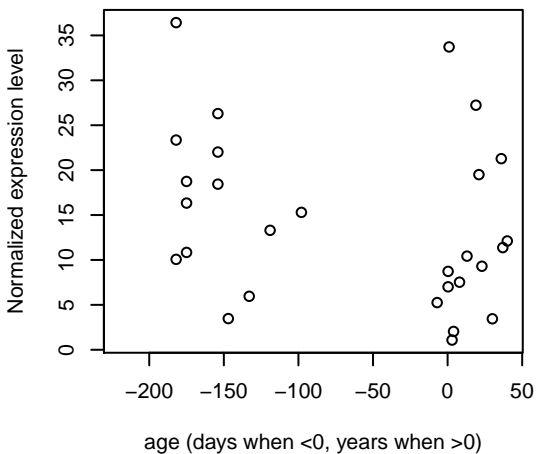
OPA1_193332511_193332830
(P=0.3695, Diff = 2.61)
striatum



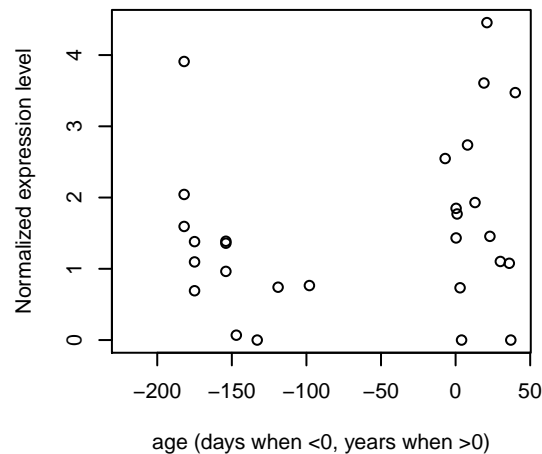
OPA1_193333462_193333559
(P=0.0805, Diff = 5.63)
striatum



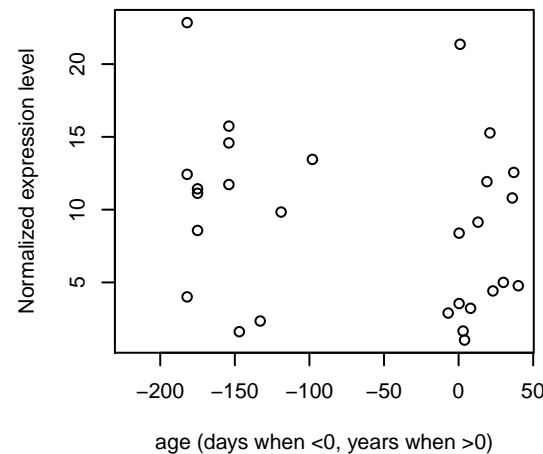
OPA1_193334966_193335074
(P=0.3118, Diff = 3.64)
striatum



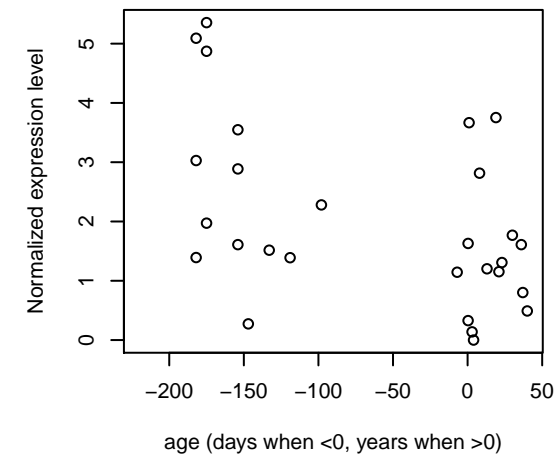
OPA1_193335572_193335626
(P=0.2684, Diff = -0.51)
striatum



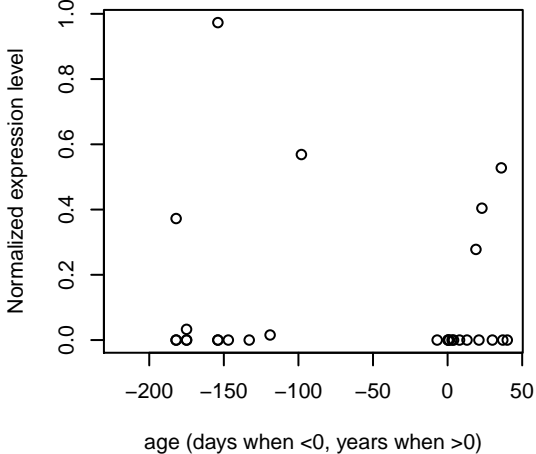
OPA1_193336615_193336726
(P=0.3522, Diff = 2.11)
striatum



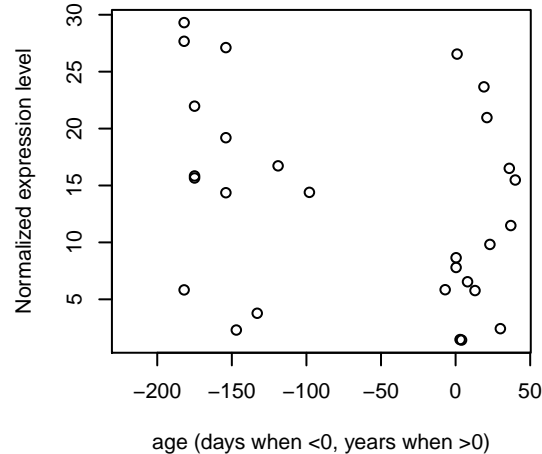
OPA1_193343846_193343991
(P=0.0467, Diff = 1.12)
striatum



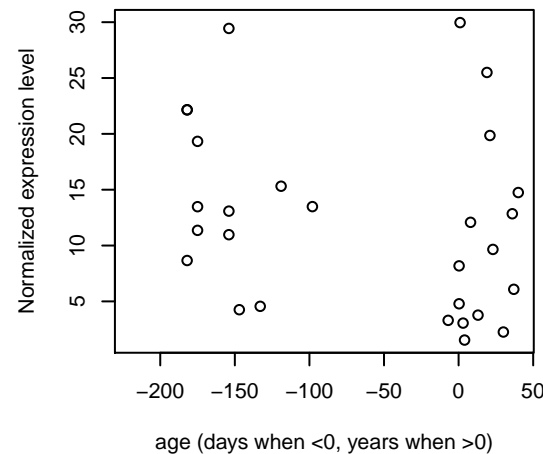
OPA1_193346297_193346333
(P=0.5662, Diff = 0.05)
striatum



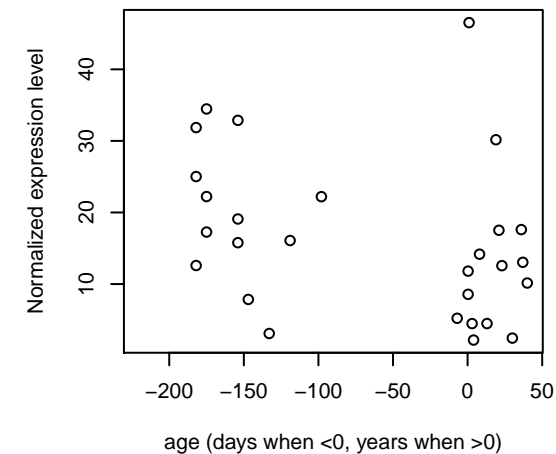
OPA1_193349400_193349454
(P=0.1863, Diff = 4.39)
striatum



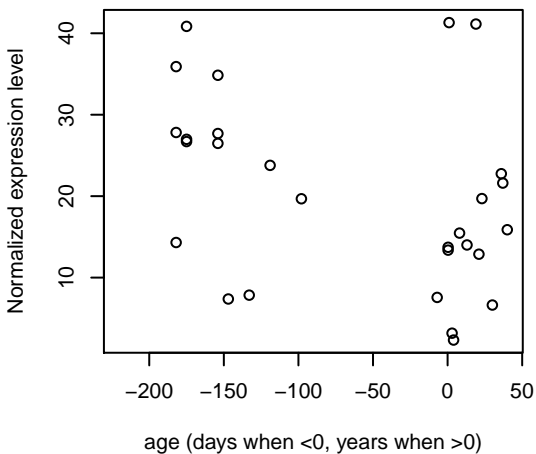
OPA1_193353206_193353311
(P=0.4011, Diff = 2.66)
striatum



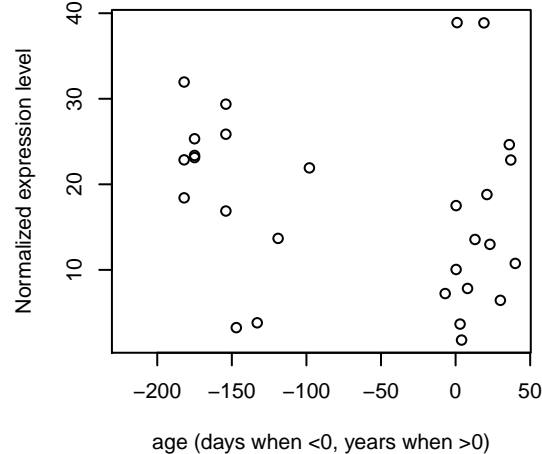
OPA1_193354983_193355070
(P=0.24, Diff = 5)
striatum



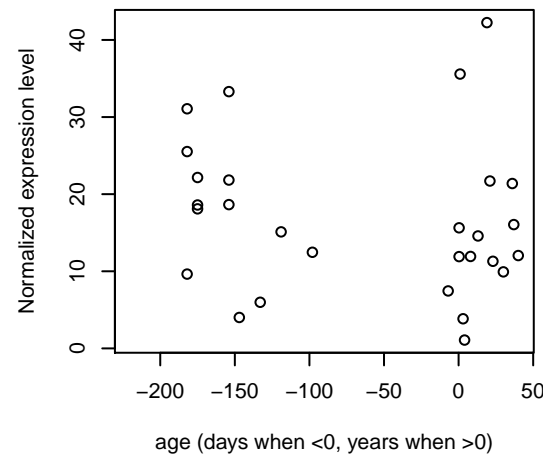
OPA1_193355740_193355854
(P=0.1719, Diff = 5.99)
striatum



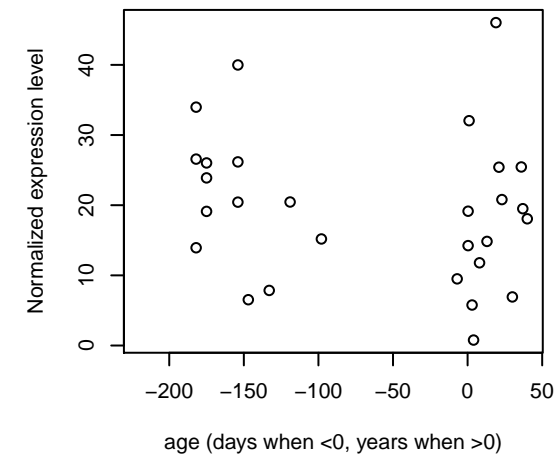
OPA1_193360553_193360634
(P=0.4936, Diff = 2.75)
striatum



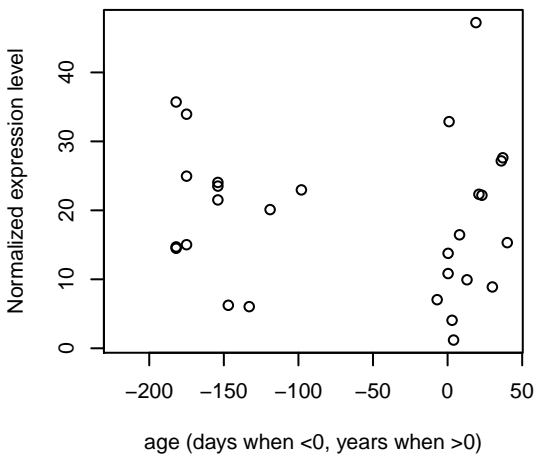
OPA1_193360763_193360838
(P=0.7862, Diff = 1.05)
striatum



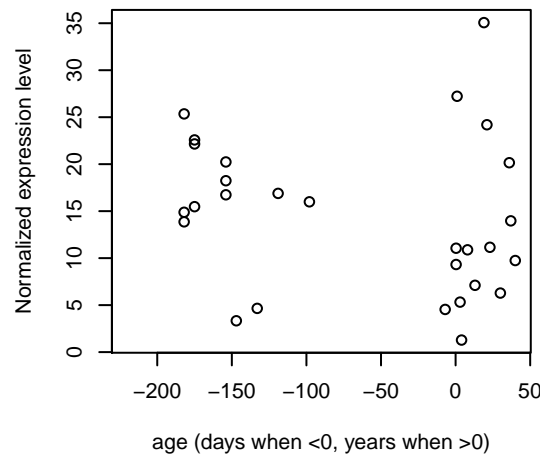
OPA1_193361161_193361233
(P=0.6133, Diff = 2.06)
striatum



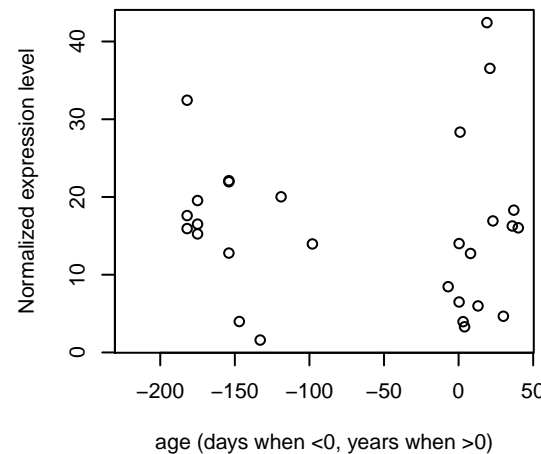
OPA1_193361316_193361416
(P=0.8585, Diff = 0.75)
striatum



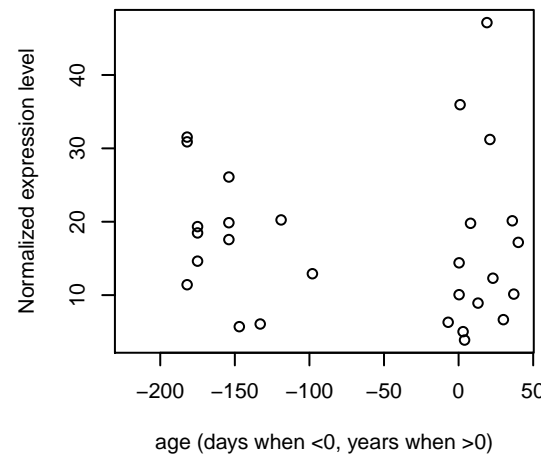
OPA1_193361763_193361940
(P=0.6177, Diff = 1.58)
striatum



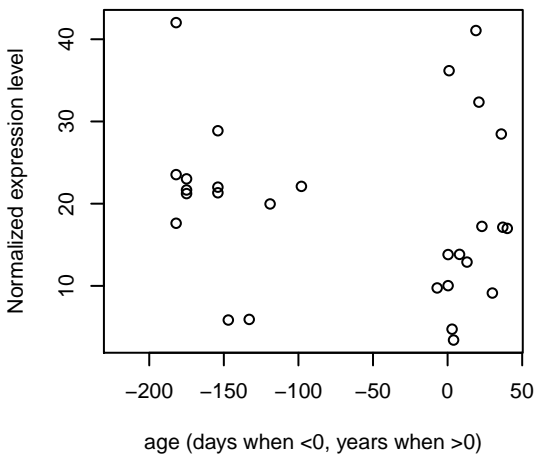
OPA1_193363341_193363414
(P=0.9442, Diff = -0.27)
striatum



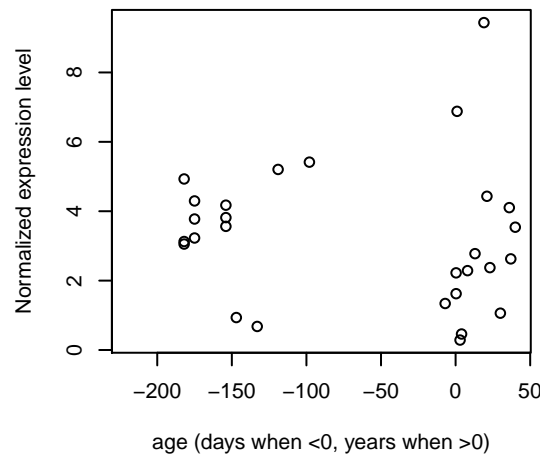
OPA1_193363516_193363589
(P=0.9761, Diff = -0.12)
striatum



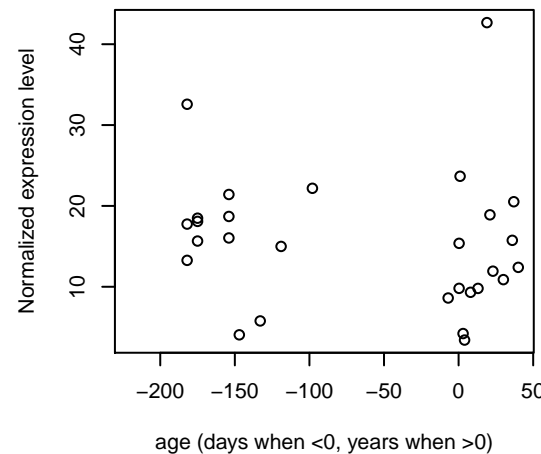
OPA1_193364853_193364969
(P=0.6242, Diff = 1.97)
striatum



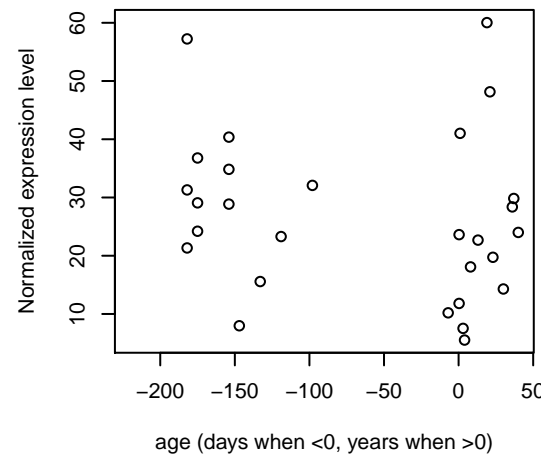
OPA1_193365858_193366249
(P=0.7561, Diff = 0.24)
striatum



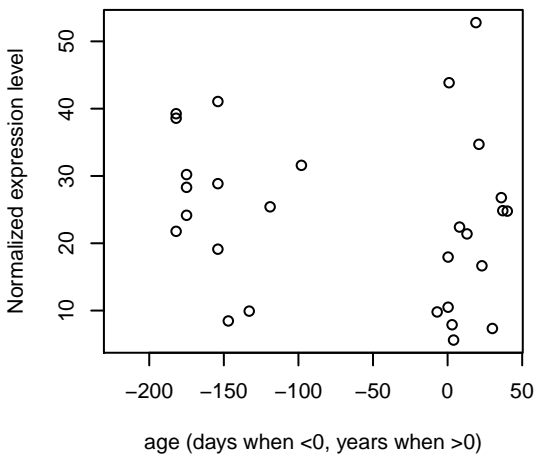
OPA1_193366554_193366660
(P=0.6813, Diff = 1.35)
striatum



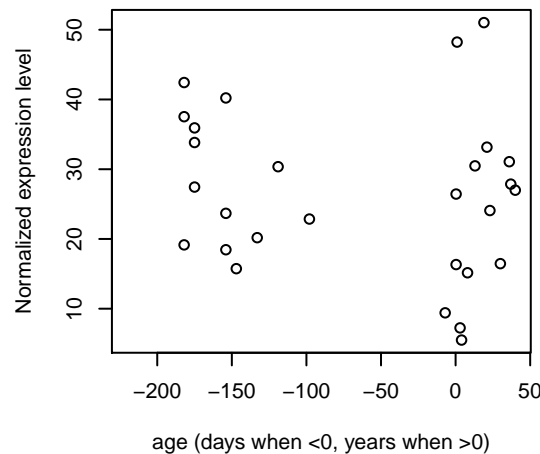
OPA1_193372650_193372816
(P=0.6128, Diff = 2.75)
striatum



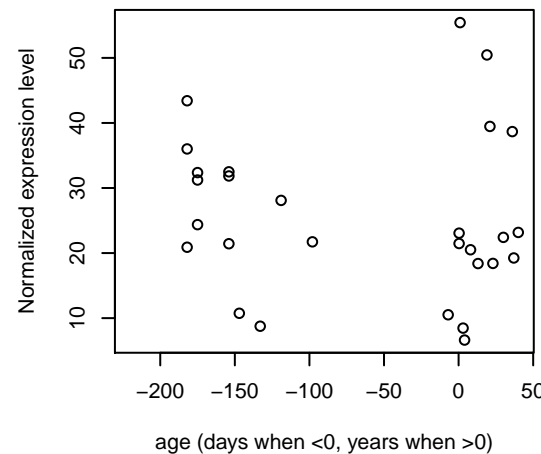
OPA1_193374868_193375021
(P=0.5577, Diff = 2.79)
striatum



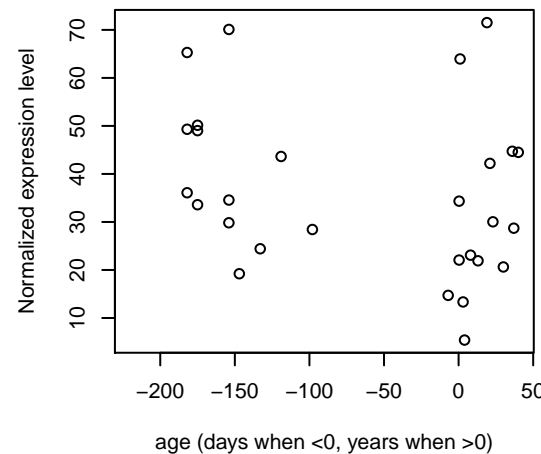
OPA1_193376675_193376784
(P=0.7854, Diff = 1.23)
striatum



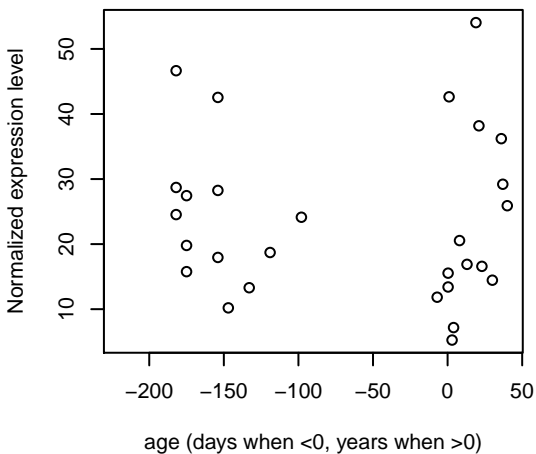
OPA1_193377270_193377350
(P=0.8599, Diff = -0.85)
striatum



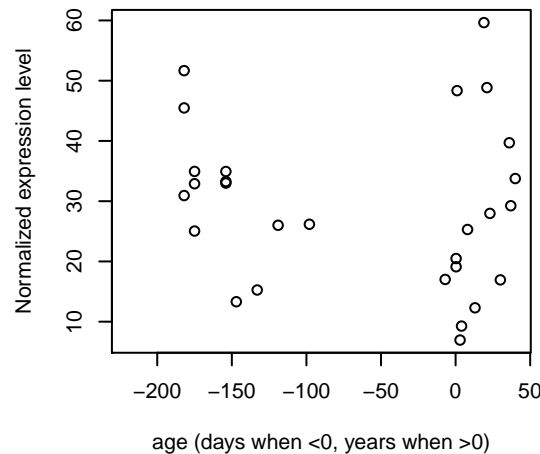
OPA1_193380610_193380751
(P=0.3832, Diff = 5.85)
striatum



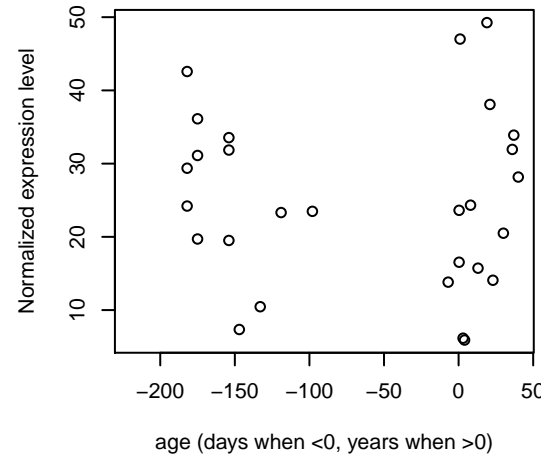
OPA1_193382668_193382785
(P=0.9272, Diff = -0.44)
striatum



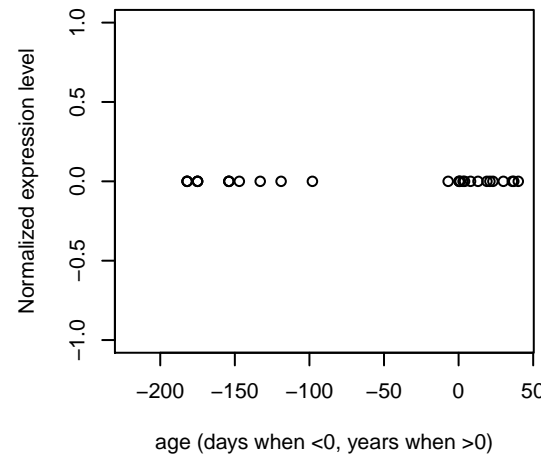
OPA1_193384084_193384178
(P=0.7626, Diff = 1.57)
striatum



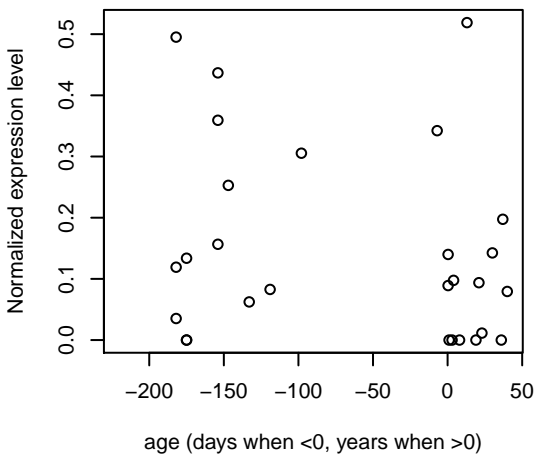
OPA1_193384958_193385069
(P=0.891, Diff = -0.63)
striatum



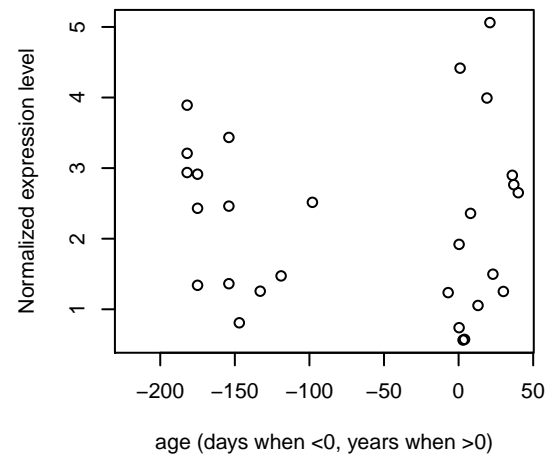
OPA1_193385159_193385244
(P=NaN, Diff = 0)
striatum



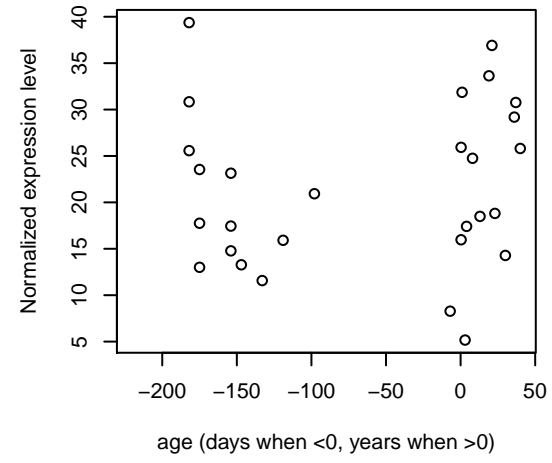
OPA1_193386103_193386720
(P=0.0917, Diff = 0.1)
striatum



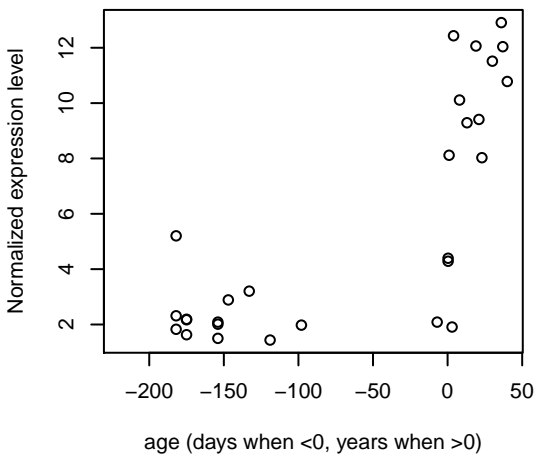
OPA1_193409182_193409921
(P=0.9431, Diff = -0.03)
striatum



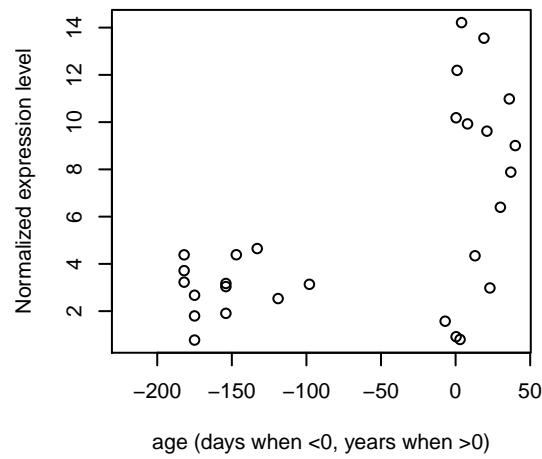
OPA1_193412394_193415612
(P=0.249, Diff = -3.83)
striatum



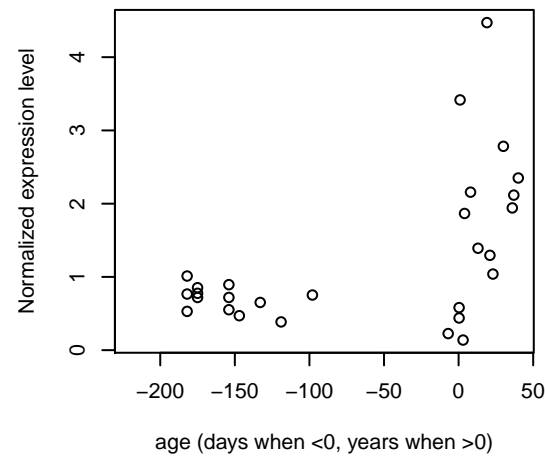
ZMAT4_40388108_40389757
(P=0, Diff = -6.77)
striatum



ZMAT4_40438683_40438780
(P=7e-04, Diff = -5.14)
striatum



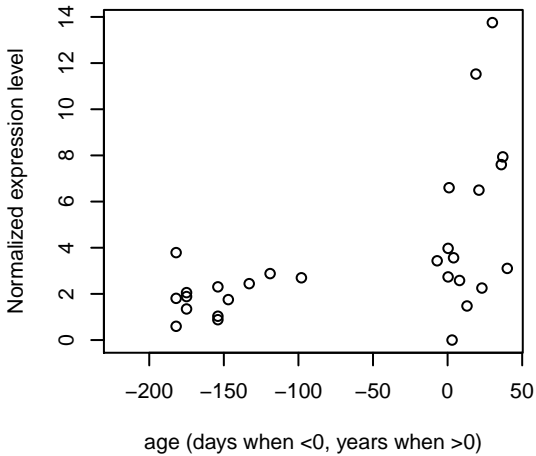
ZMAT4_40531882_40532450
(P=0.0024, Diff = -1.19)
striatum



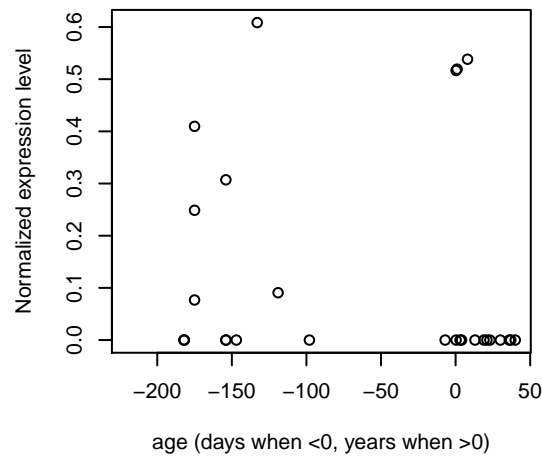
ZMAT4_40554514_40554920
(P=0.0014, Diff = -1.42)
striatum



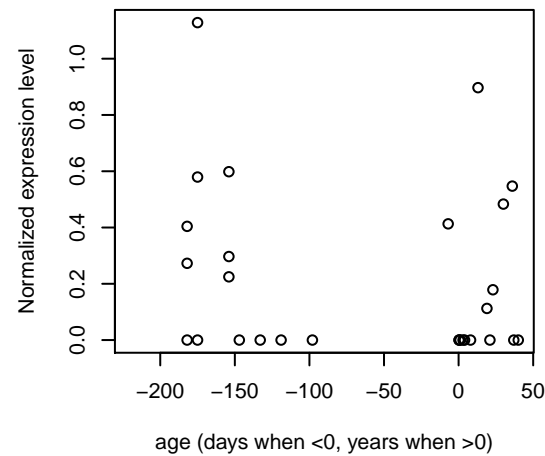
ZMAT4_40625159_40625249
(P=0.0102, Diff = -3.19)
striatum



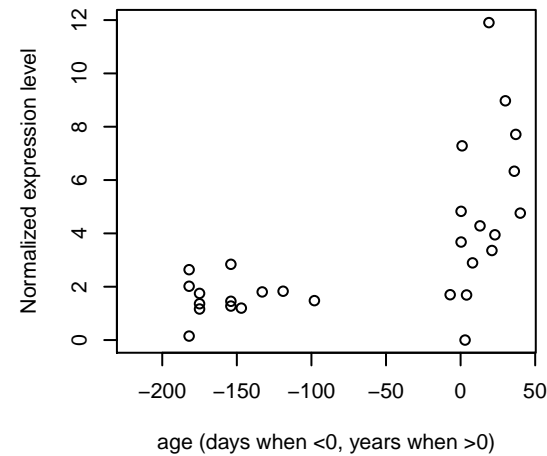
ZMAT4_40644207_40644301
(P=0.8813, Diff = 0.01)
striatum



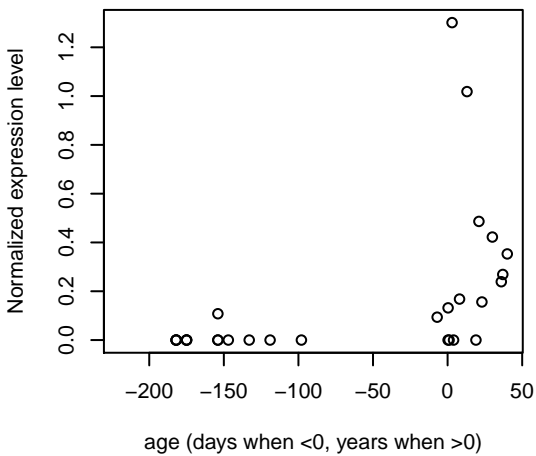
ZMAT4_40666027_40666090
(P=0.3053, Diff = 0.12)
striatum



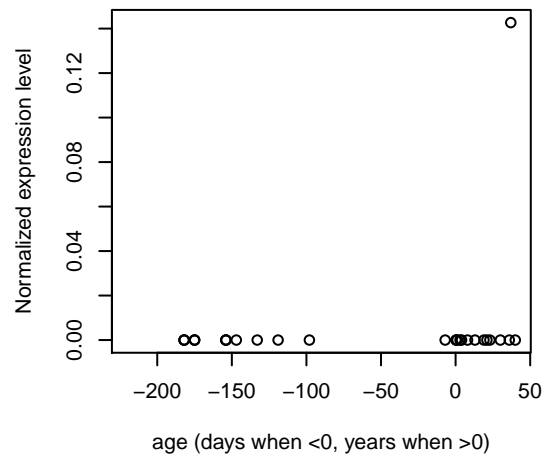
ZMAT4_40683093_40683199
(P=0.001, Diff = -3.5)
striatum



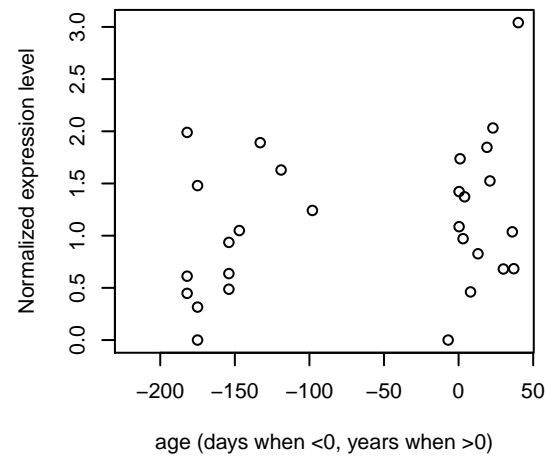
ZMAT4_40742047_40742463
(P=0.0111, Diff = -0.31)
striatum



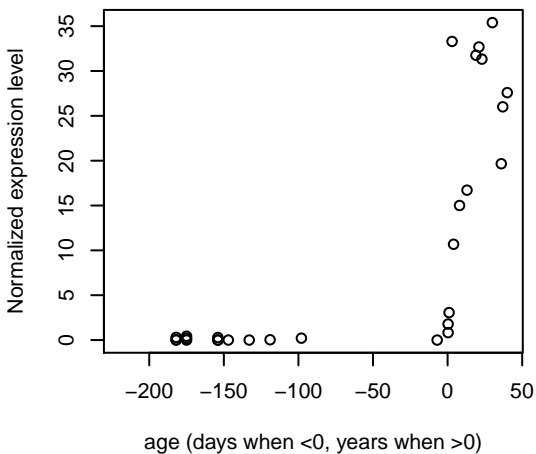
ZMAT4_40746013_40746064
(P=0.3356, Diff = -0.01)
striatum



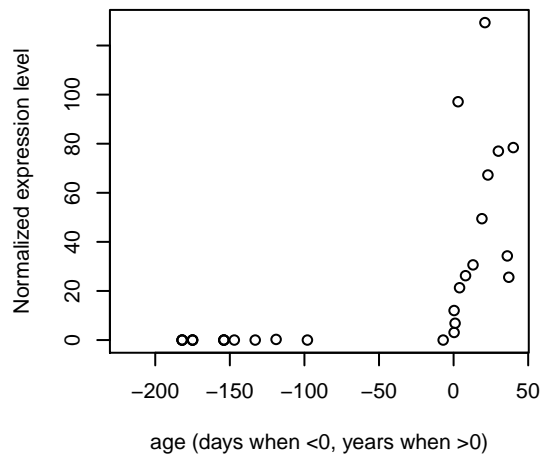
ZMAT4_40755201_40755352
(P=0.1024, Diff = -0.43)
striatum



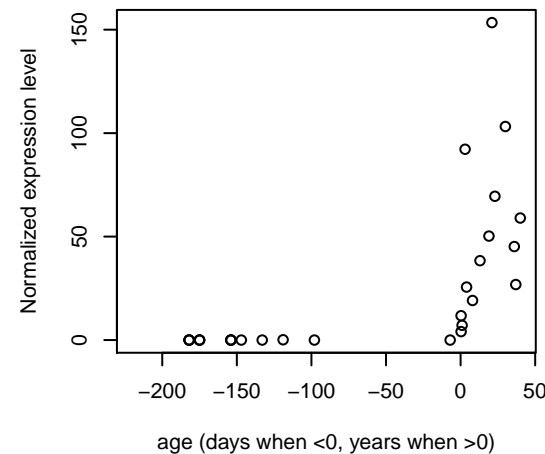
CNDP1_72201674_72201926
(P=0, Diff = -20.31)
striatum



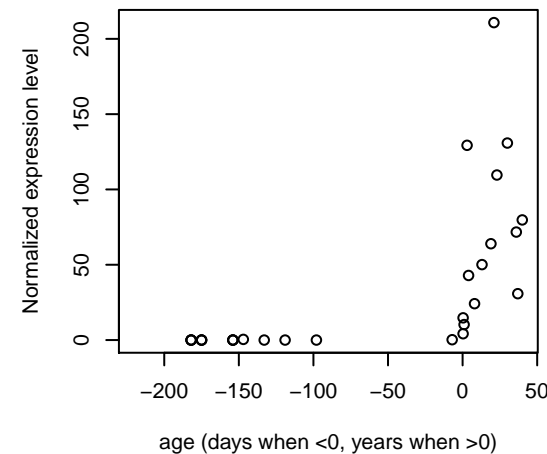
CNDP1_72223572_72223701
(P=4e-04, Diff = -47.02)
striatum



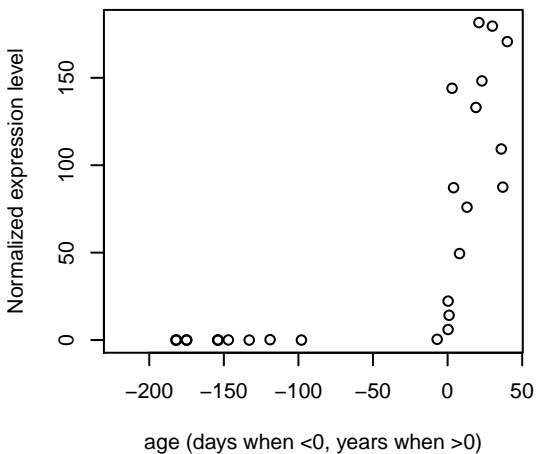
CNDP1_72226557_72226707
(P=7e-04, Diff = -50.39)
striatum



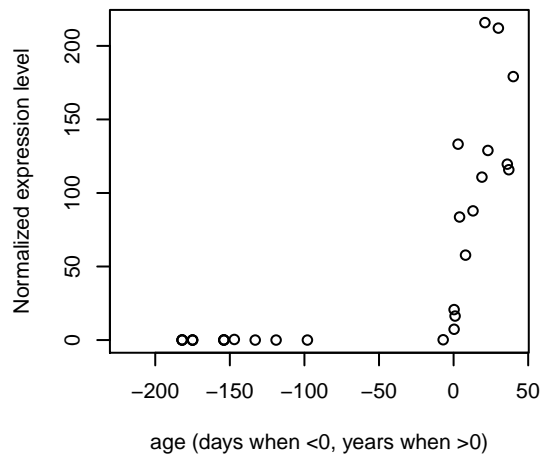
CNDP1_72228090_72228253
(P=7e-04, Diff = -69.46)
striatum



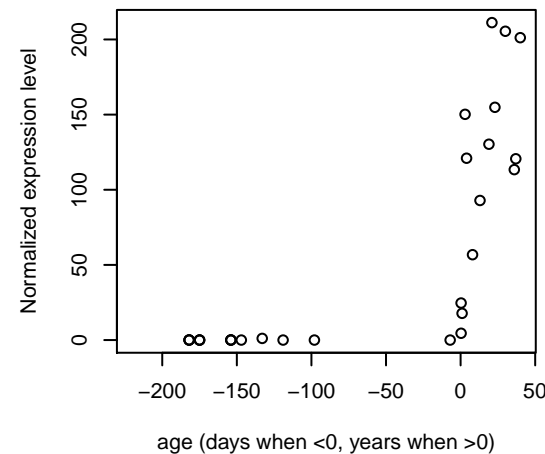
CNDP1_72229281_72229370
(P=0, Diff = -100.59)
striatum



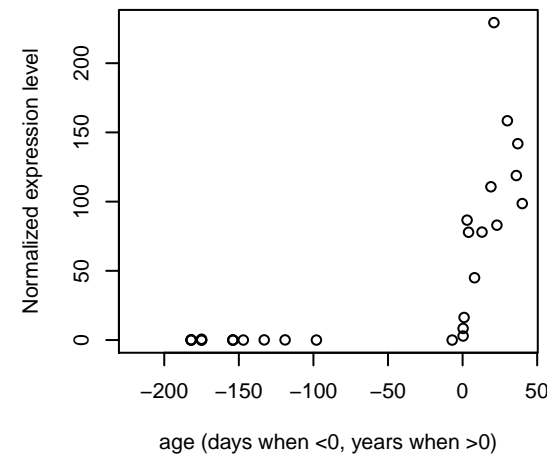
CNDP1_72234467_72234668
(P=0, Diff = -106.29)
striatum



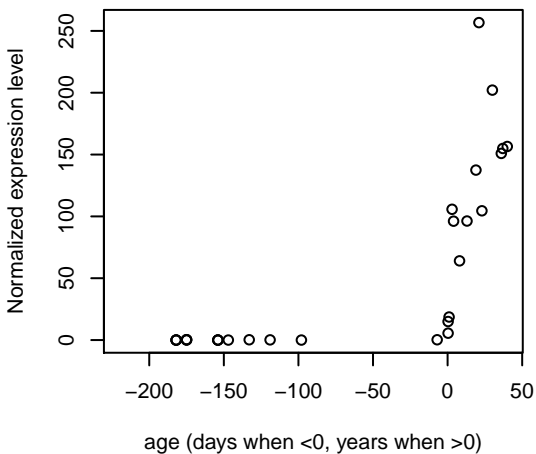
CNDP1_72238420_72238505
(P=0, Diff = -114.54)
striatum



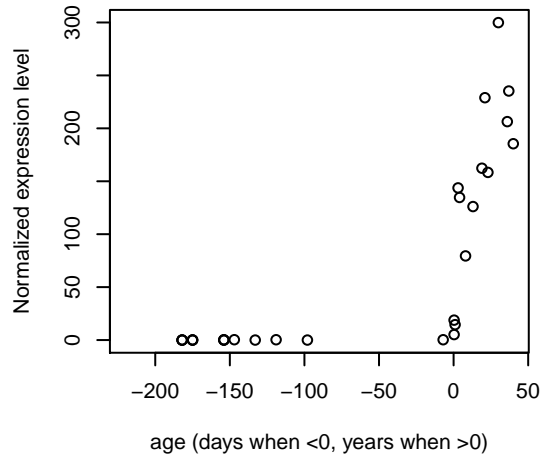
CNDP1_72244103_72244264
(P=1e-04, Diff = -89.63)
striatum



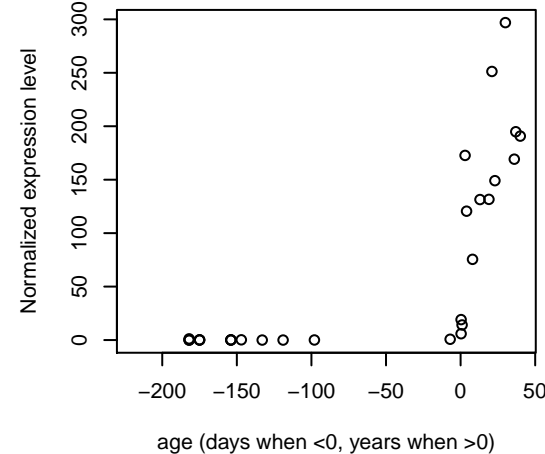
CNDP1_72245397_72245562
(P=1e-04, Diff = -111.67)
striatum



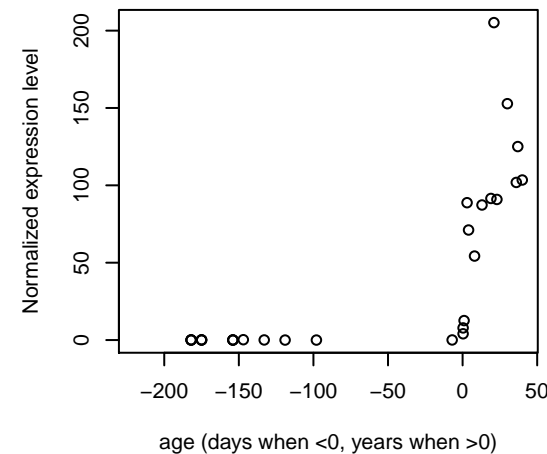
CNDP1_72247365_72247507
(P=0, Diff = -142.7)
striatum



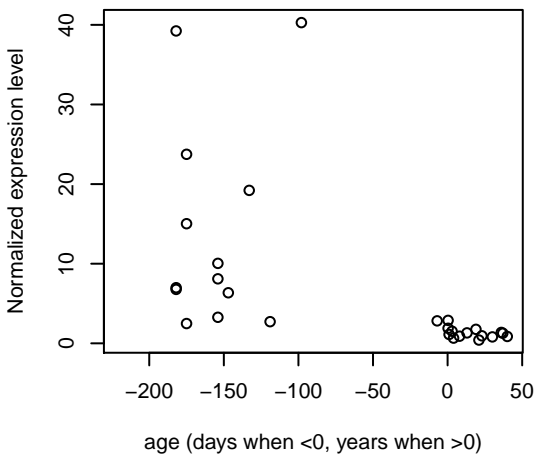
CNDP1_72250796_72250944
(P=1e-04, Diff = -137.17)
striatum



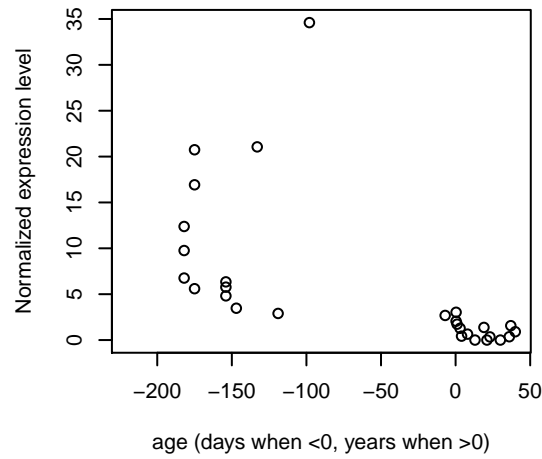
CNDP1_72251731_72252261
(P=1e-04, Diff = -85.42)
striatum



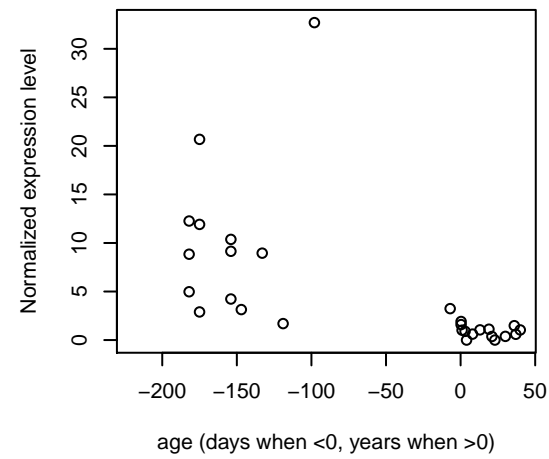
TOX3_52471917_52473880
(P=0.0038, Diff = 12.1)
striatum



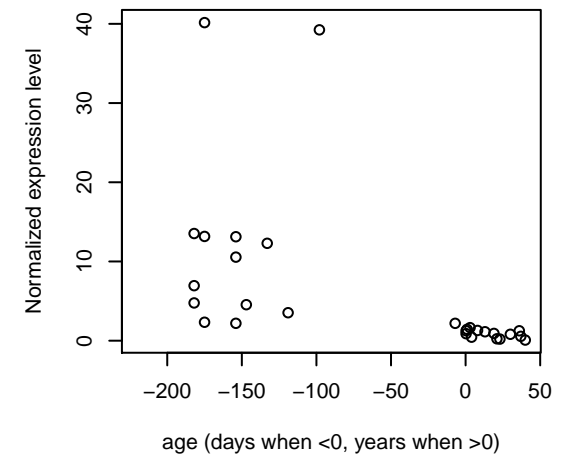
TOX3_52478187_52478268
(P=0.0014, Diff = 10.01)
striatum



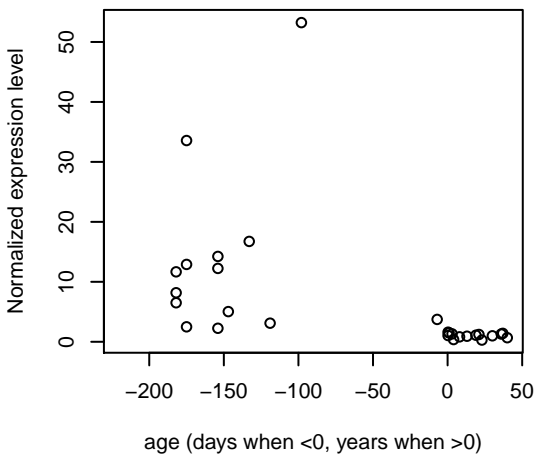
TOX3_52479905_52480133
(P=0.0017, Diff = 8.78)
striatum



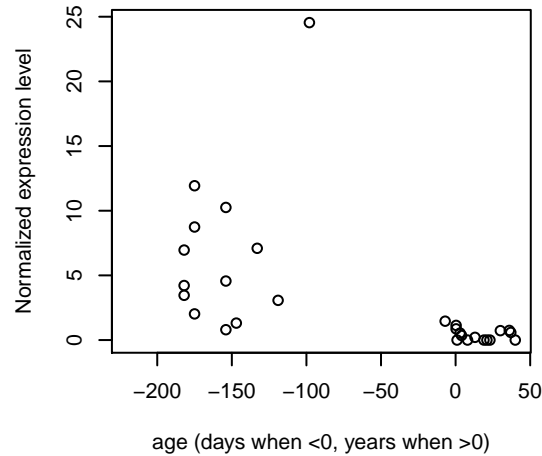
TOX3_52484188_52484458
(P=0.0053, Diff = 11.17)
striatum



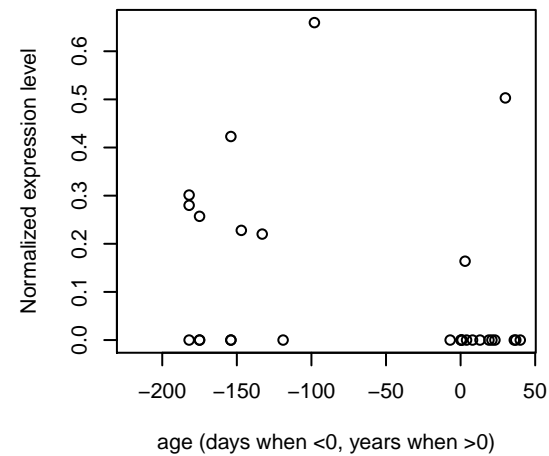
TOX3_52497845_52498100
(P=0.0065, Diff = 12.24)
striatum



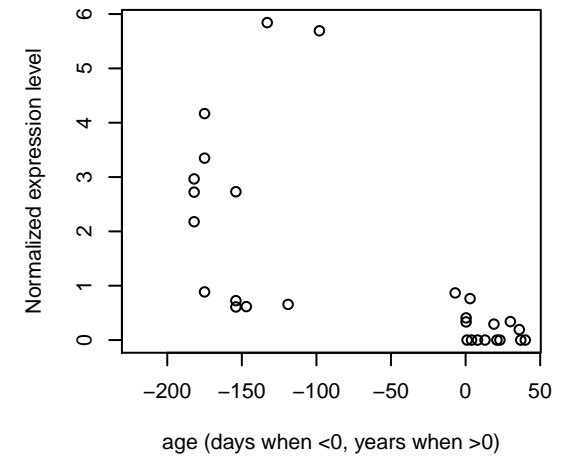
TOX3_52502420_52502486
(P=0.003, Diff = 6.09)
striatum



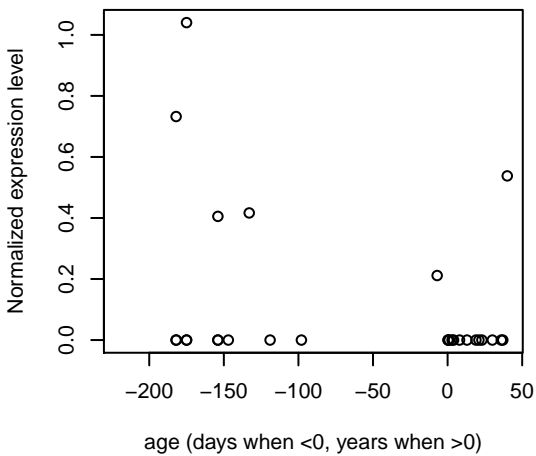
TOX3_52553317_52553491
(P=0.0793, Diff = 0.12)
striatum

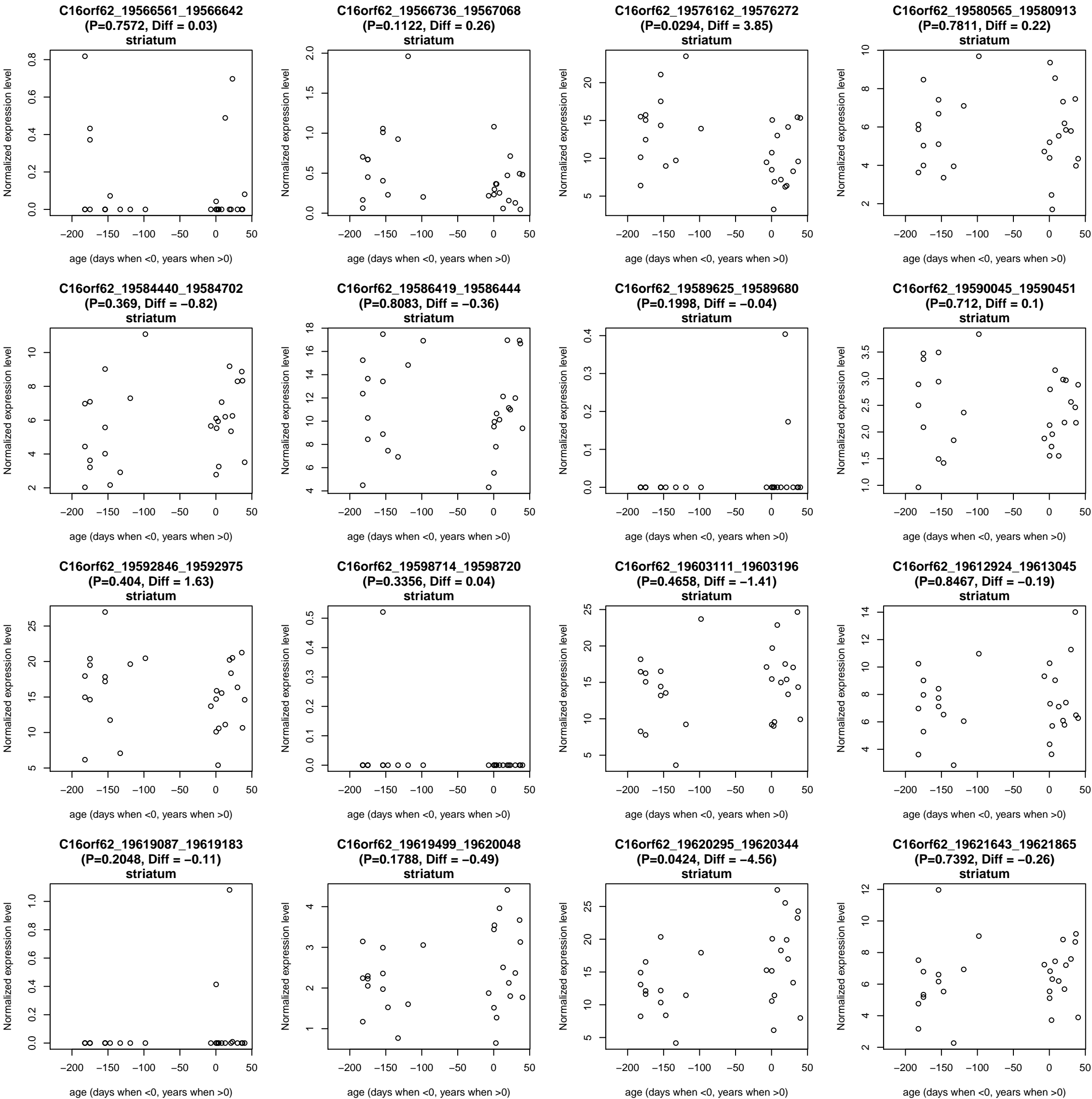


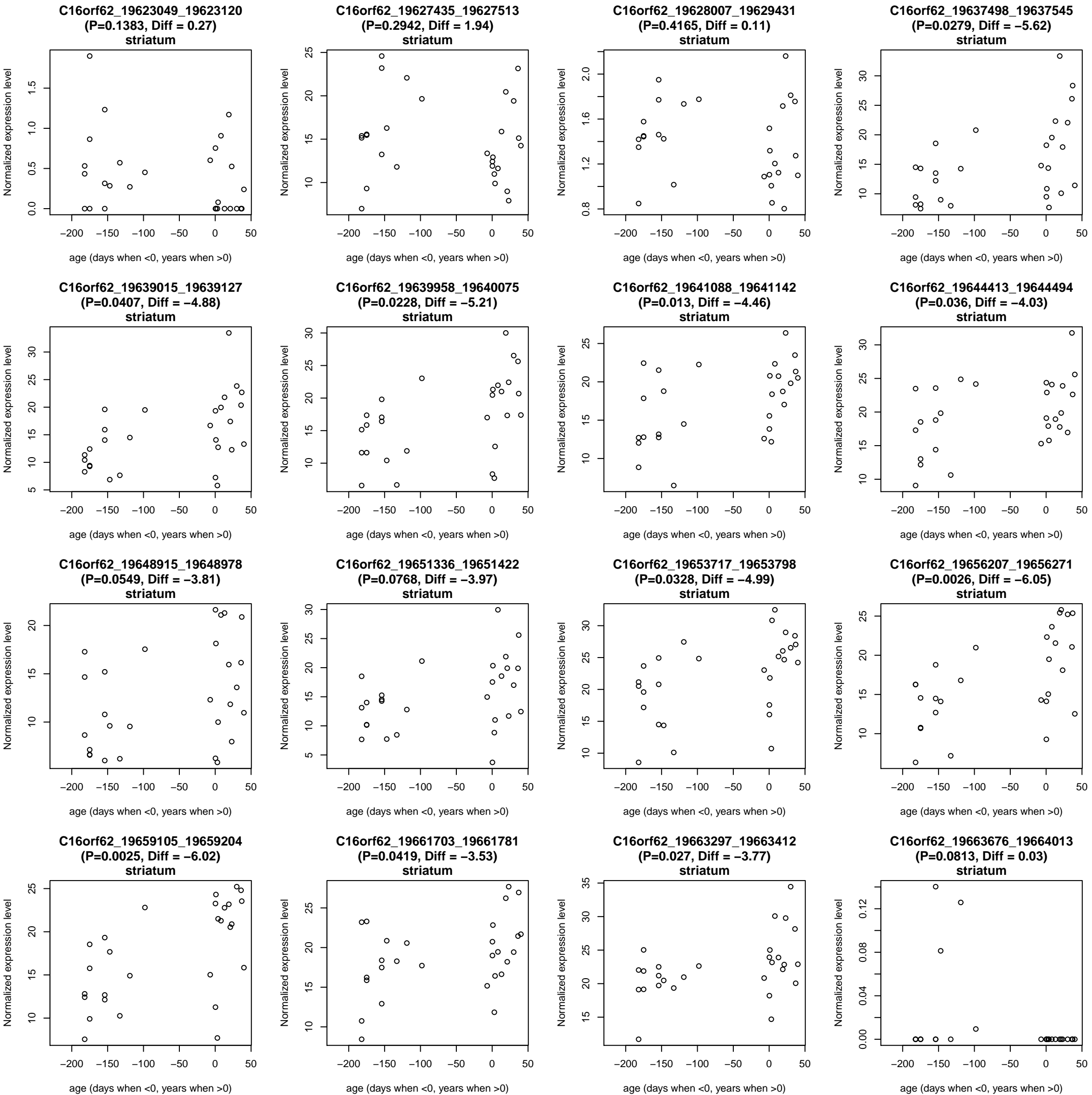
TOX3_52580548_52580806
(P=5e-04, Diff = 2.26)
striatum



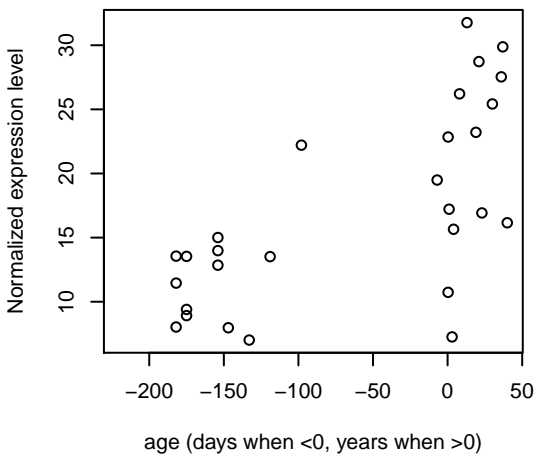
TOX3_52581625_52581714
(P=0.112, Diff = 0.16)
striatum



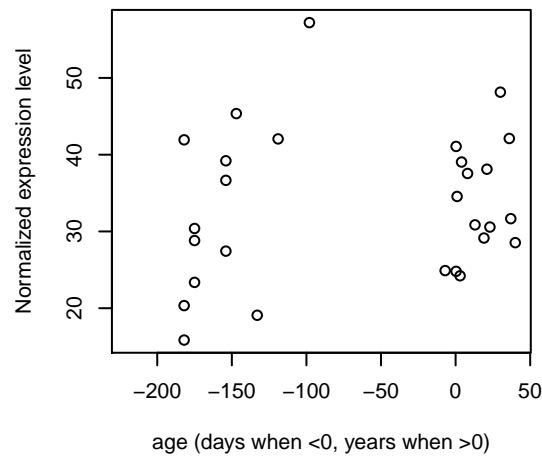




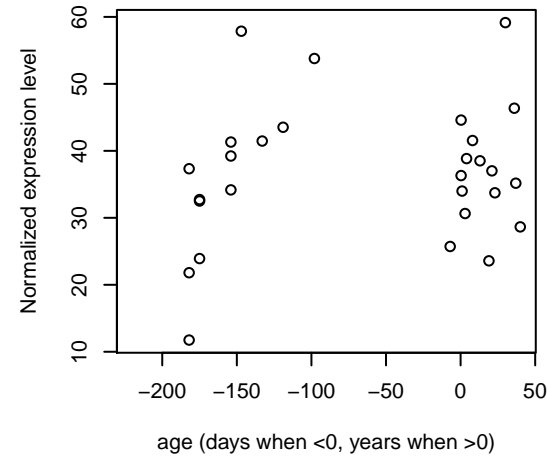
C16orf62_19680481_19680621
(P=0.0011, Diff = -8.76)
striatum



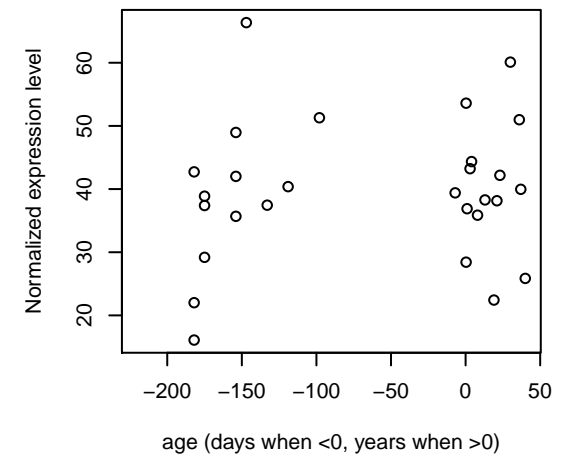
C16orf62_19693546_19693712
(P=0.5929, Diff = -1.99)
striatum



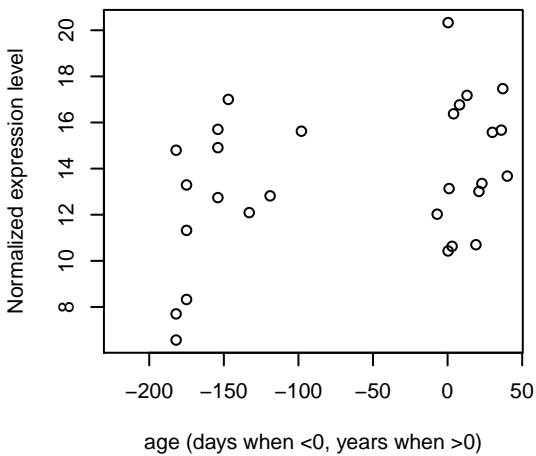
C16orf62_19702674_19702793
(P=0.588, Diff = -2.21)
striatum



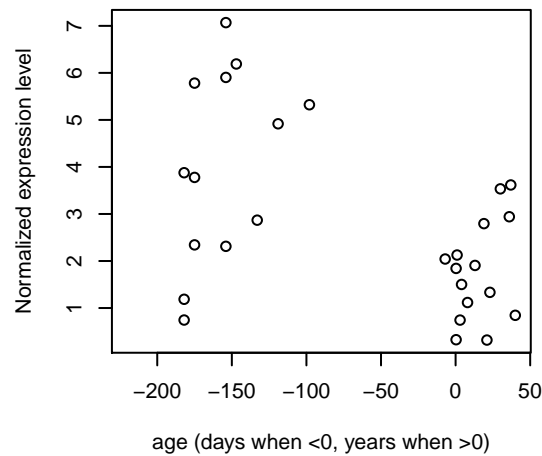
C16orf62_19710823_19710970
(P=0.8376, Diff = -0.89)
striatum

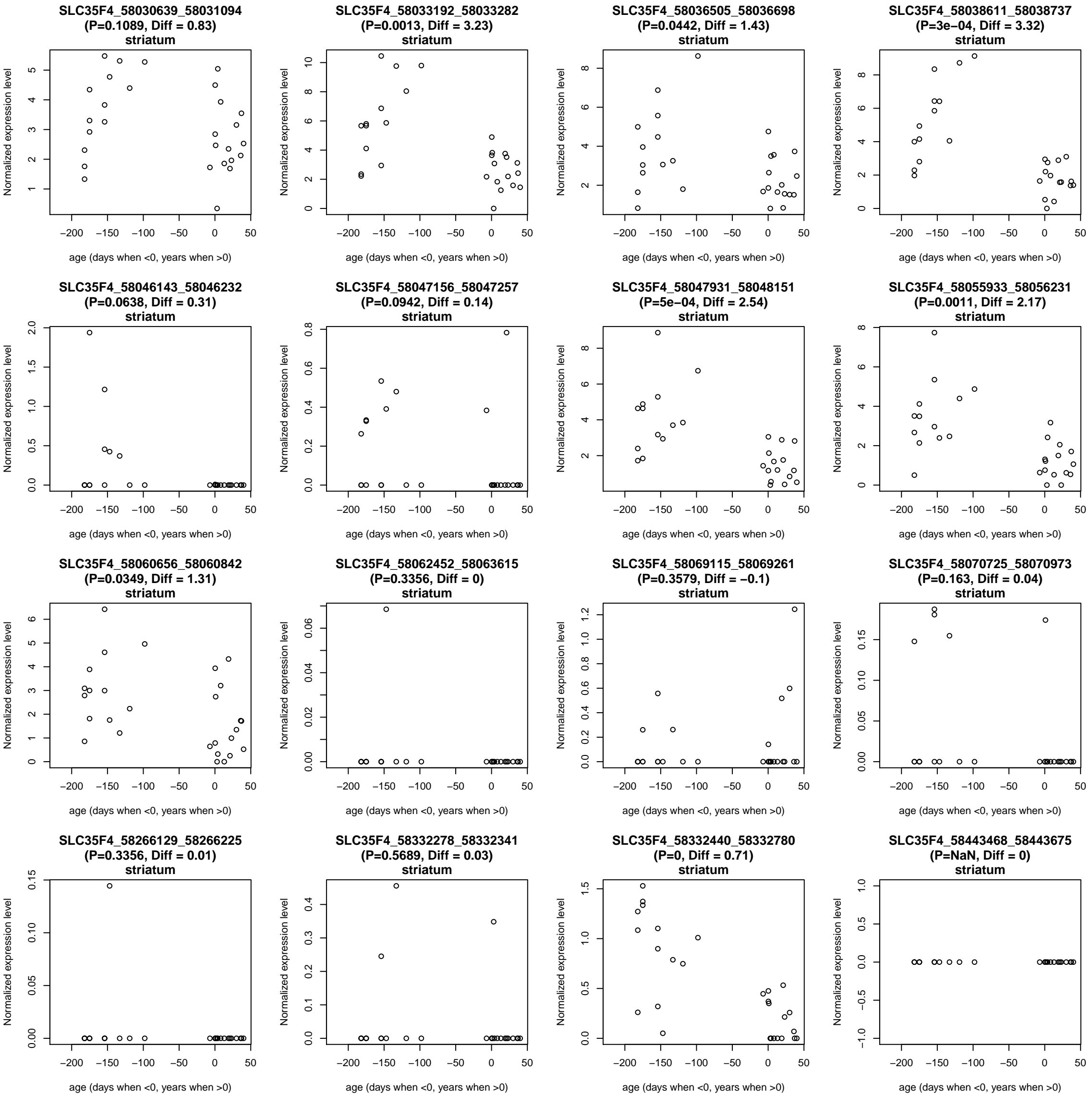


C16orf62_19711699_19712448
(P=0.0808, Diff = -2.1)
striatum

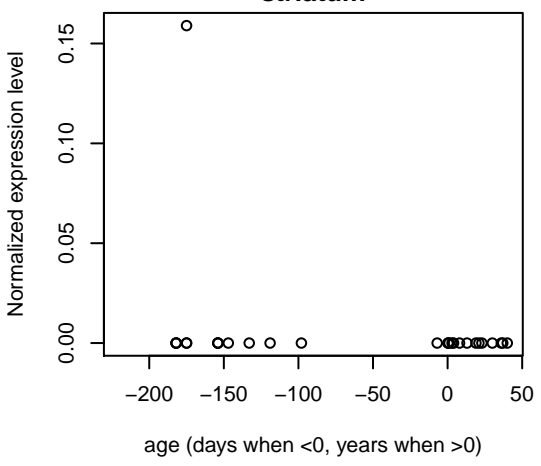


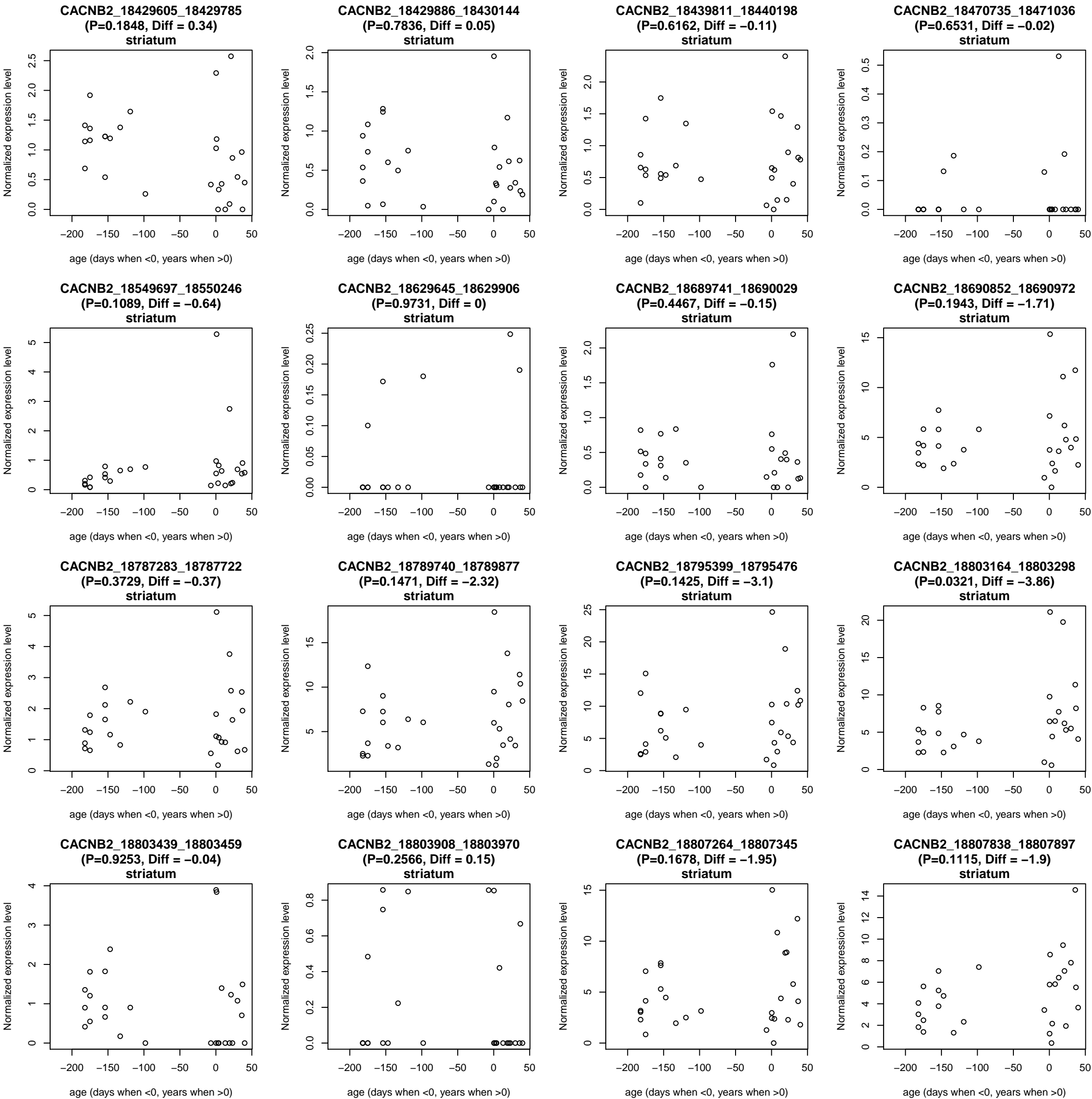
C16orf62_19716437_19716880
(P=0.0027, Diff = 2.1)
striatum



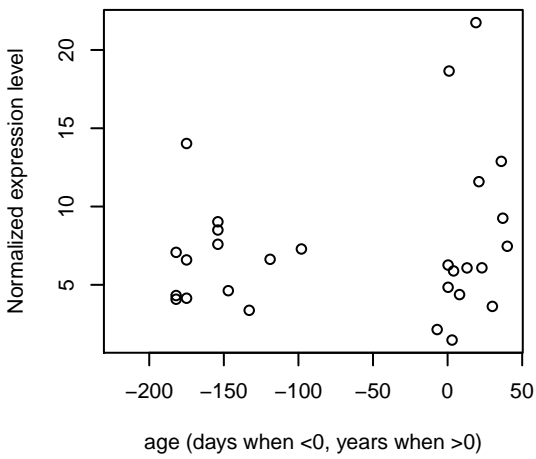


SLC35F4_58448630_58448912
(P=0.3356, Diff = 0.01)
striatum

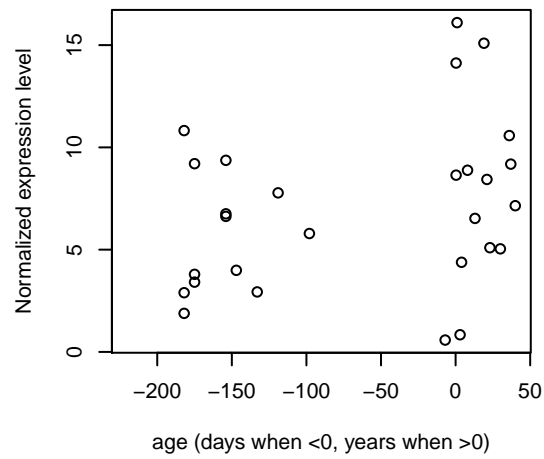




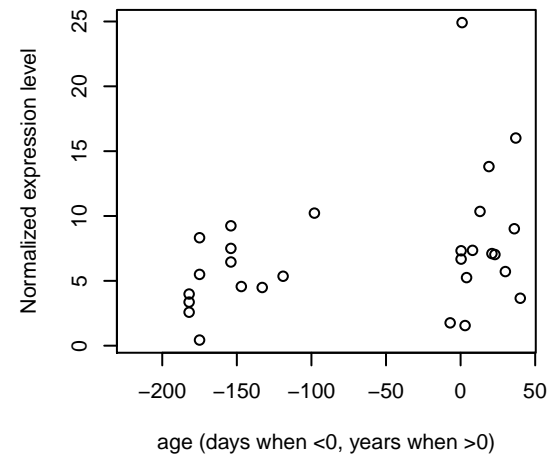
CACNB2_18816516_18816626
(P=0.2218, Diff = -2.2)
striatum



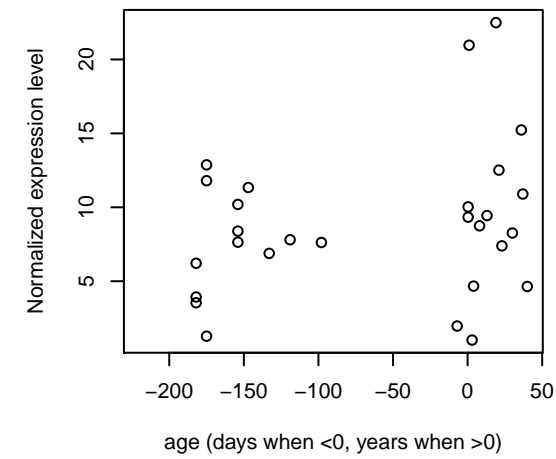
CACNB2_18823004_18823156
(P=0.0361, Diff = -3.16)
striatum



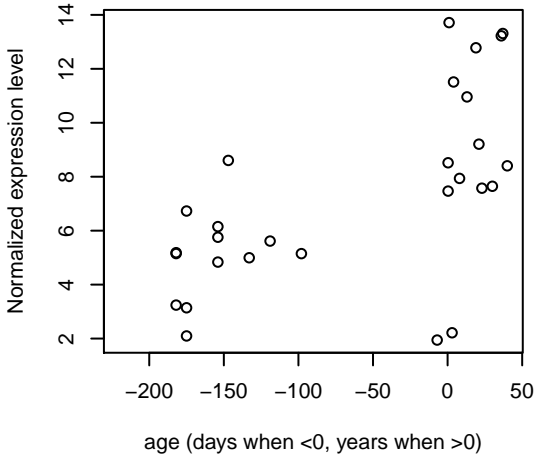
CACNB2_18825029_18825125
(P=0.0479, Diff = -3.71)
striatum



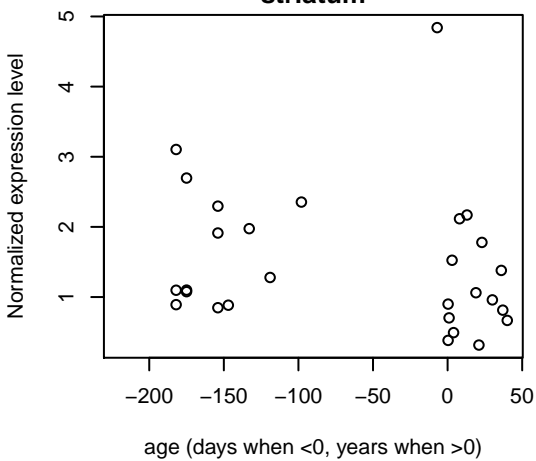
CACNB2_18827108_18827294
(P=0.1039, Diff = -3.15)
striatum



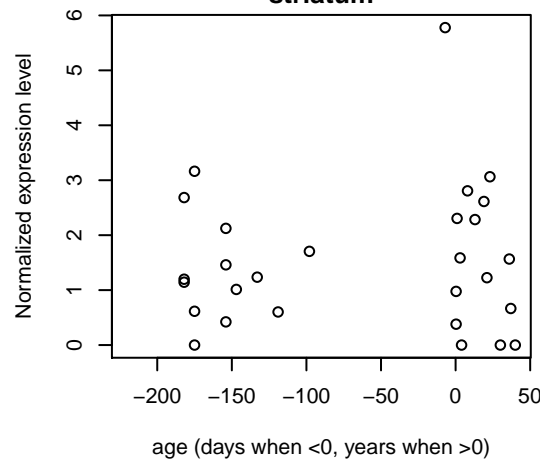
CACNB2_18828158_18830798
(P=1e-04, Diff = -4.71)
striatum



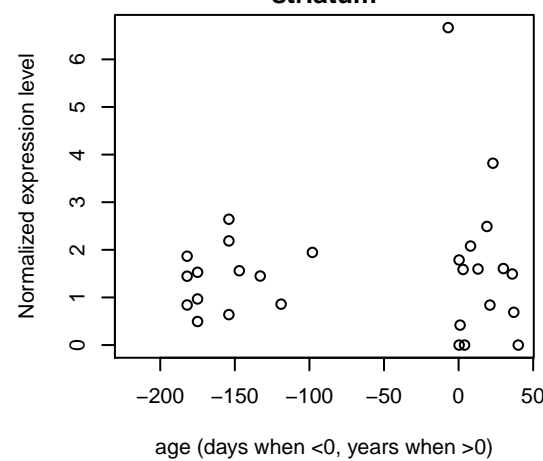
CTH_70876900_70877266
(P=0.0319, Diff = 0.79)
striatum



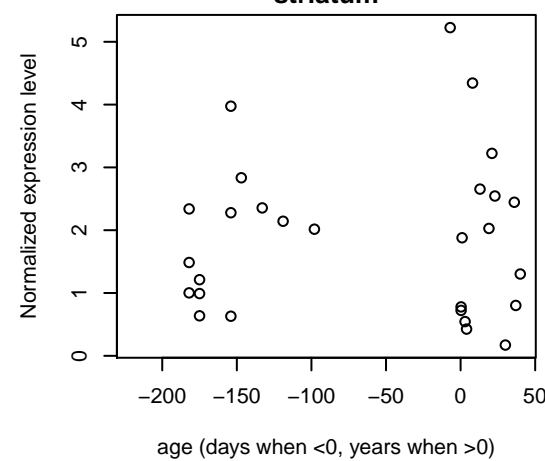
CTH_70881638_70881720
(P=0.5972, Diff = 0.26)
striatum



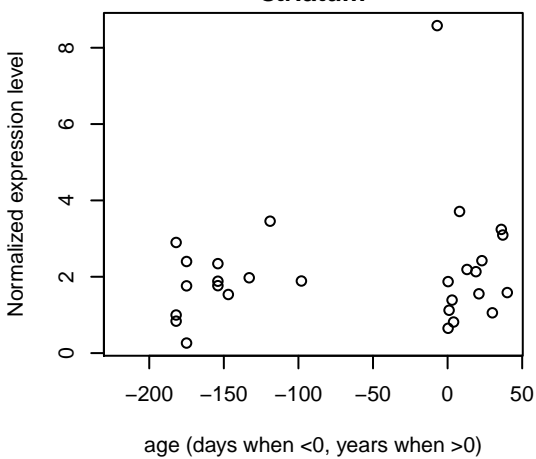
CTH_70883619_70883715
(P=0.3507, Diff = 0.48)
striatum



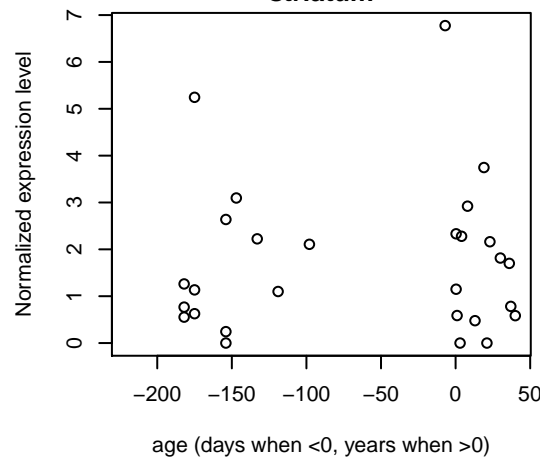
CTH_70887248_70887358
(P=0.439, Diff = 0.38)
striatum



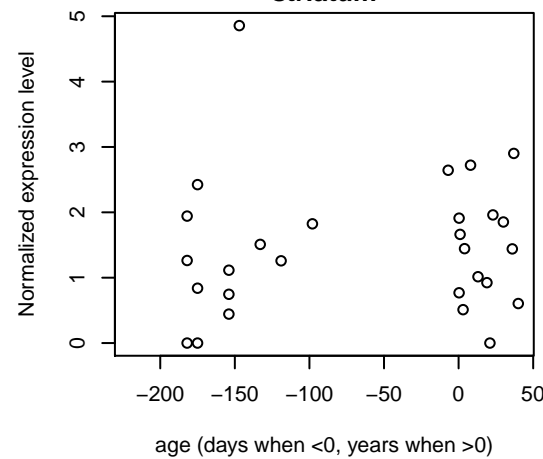
CTH_70889967_70890099
(P=0.4909, Diff = 0.41)
striatum



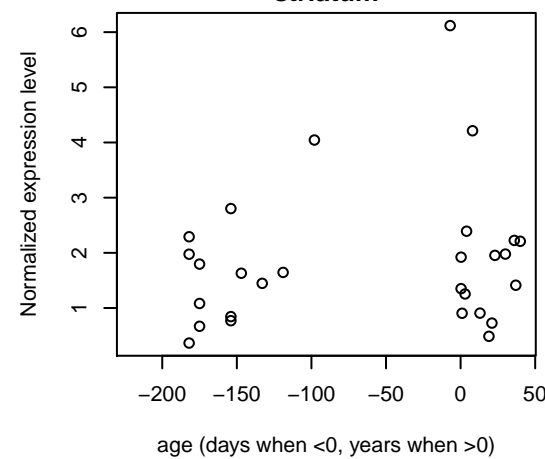
CTH_70895476_70895534
(P=0.4021, Diff = 0.52)
striatum



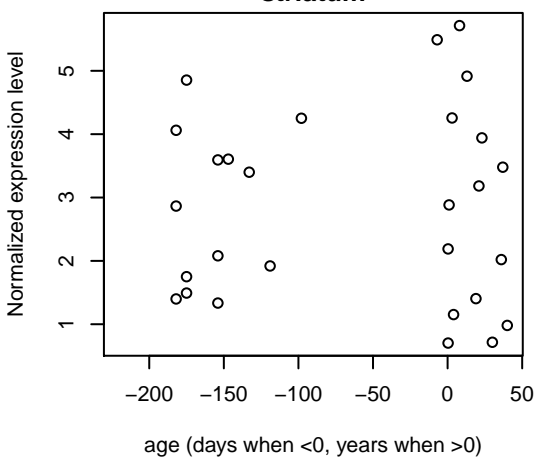
CTH_70895999_70896077
(P=0.8406, Diff = 0.08)
striatum



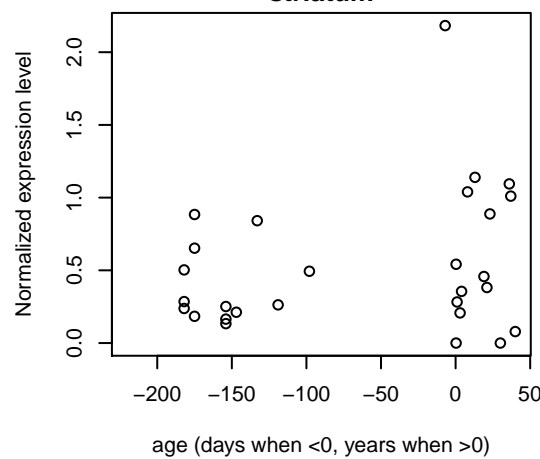
CTH_70897765_70897918
(P=0.6044, Diff = 0.25)
striatum



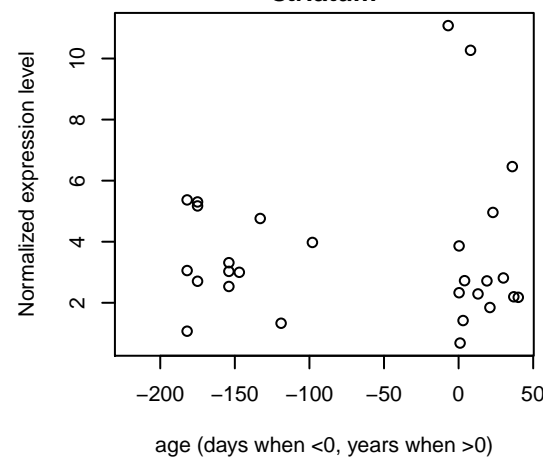
CTH_70899510_70899632
(P=0.572, Diff = 0.33)
striatum



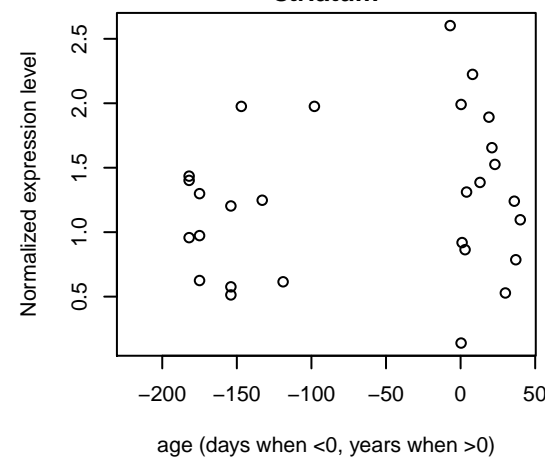
CTH_70900533_70900860
(P=0.9418, Diff = -0.01)
striatum



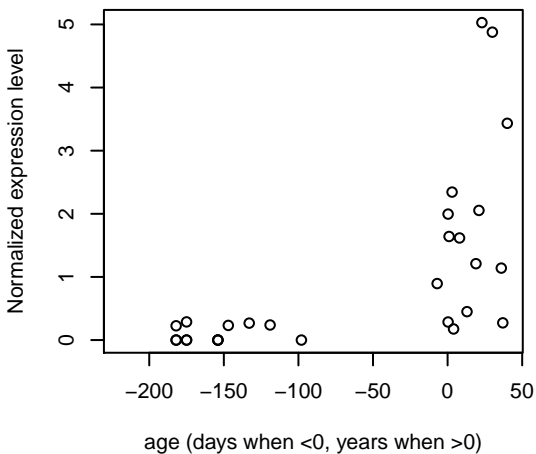
CTH_70904370_70904509
(P=0.4986, Diff = 0.64)
striatum



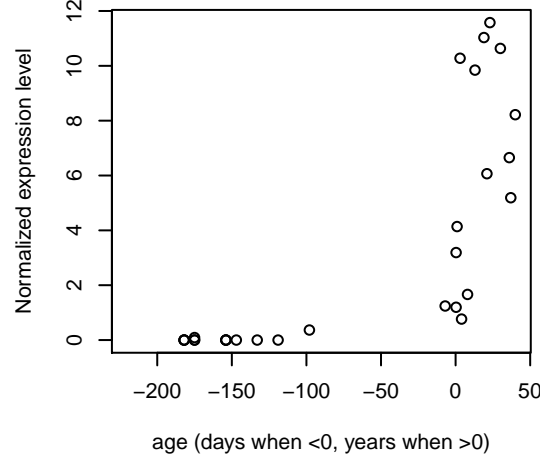
CTH_70904783_70905534
(P=0.9603, Diff = -0.01)
striatum



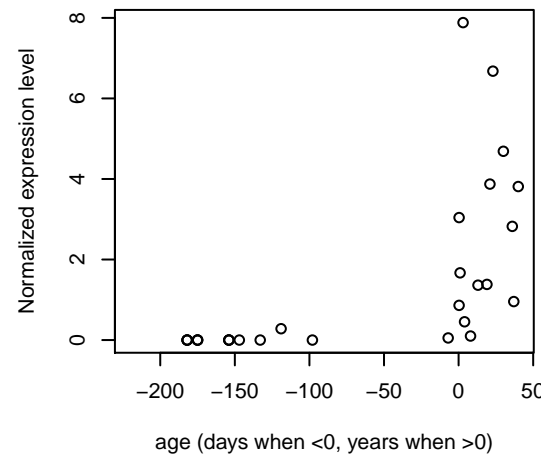
SEC14L5_5008317_5008446
($P=0.0012$, Diff = -1.74)
striatum



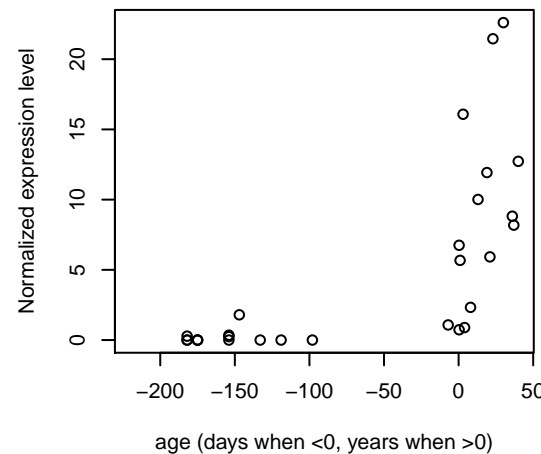
SEC14L5_5009273_5009387
($P=0$, Diff = -6.34)
striatum



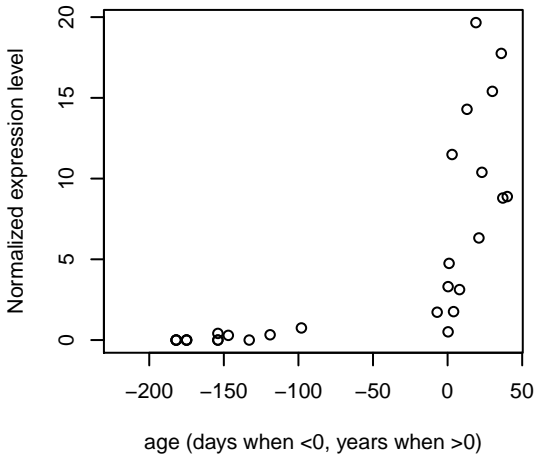
SEC14L5_5037557_5037707
($P=6e-04$, Diff = -2.8)
striatum



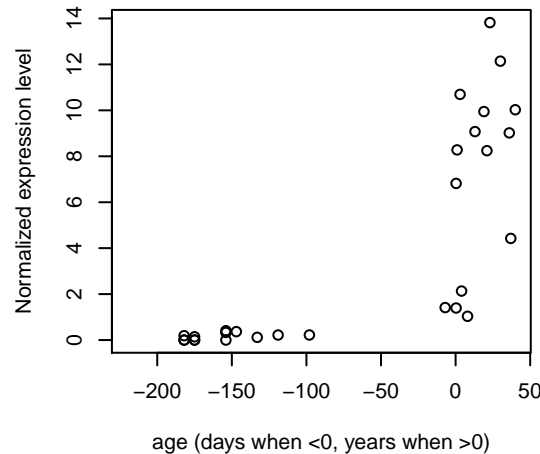
SEC14L5_5038149_5038281
($P=2e-04$, Diff = -9.31)
striatum



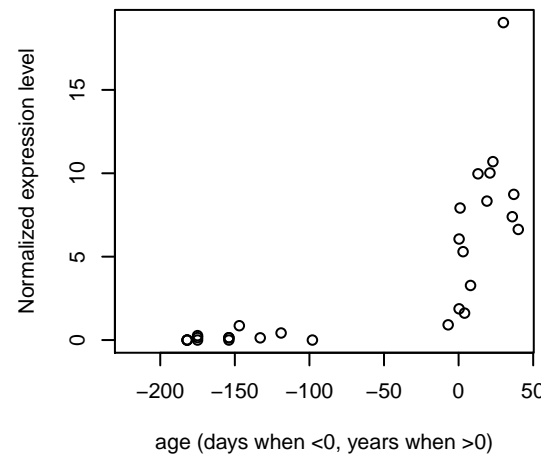
SEC14L5_5040767_5040896
($P=1e-04$, Diff = -8.78)
striatum



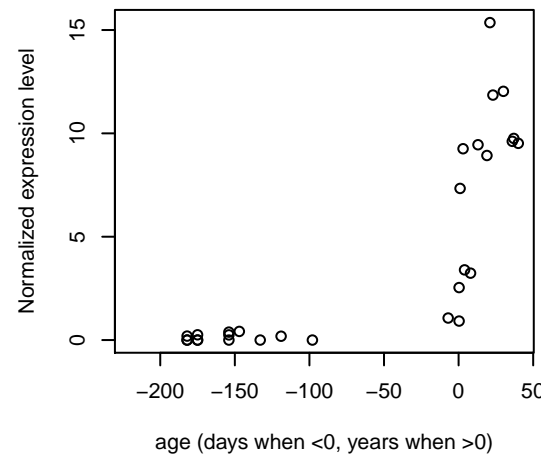
SEC14L5_5041838_5042031
($P=0$, Diff = -7.4)
striatum



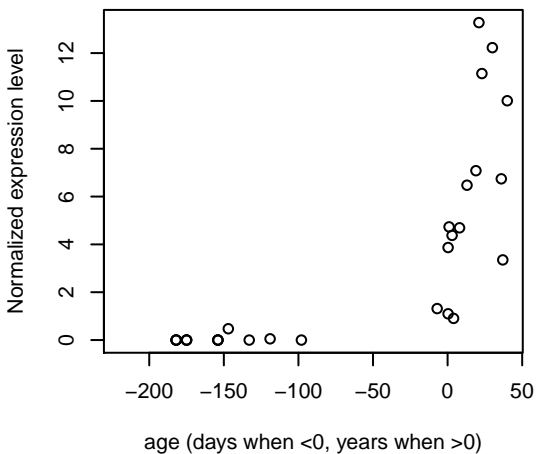
SEC14L5_5046348_5046461
($P=0$, Diff = -7.42)
striatum



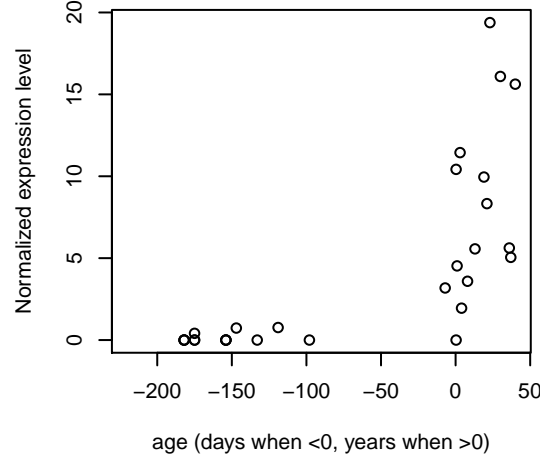
SEC14L5_5046855_5047045
($P=0$, Diff = -7.89)
striatum



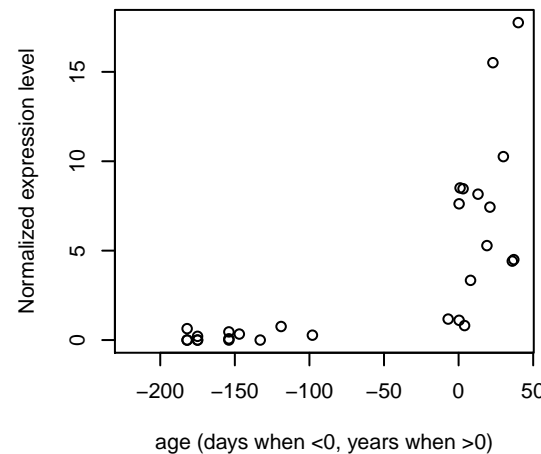
SEC14L5_5050655_5050744
($P=0$, Diff = -6.3)
striatum



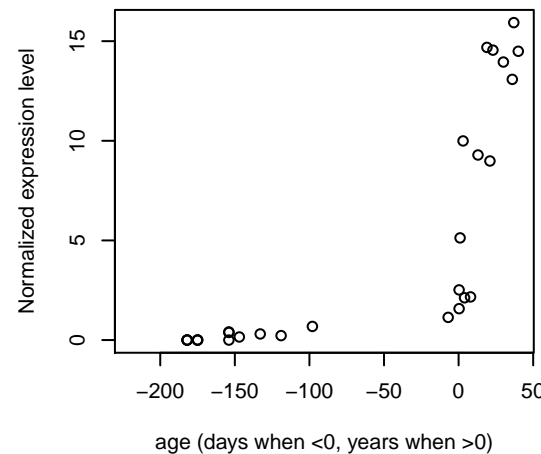
SEC14L5_5050855_5050926
($P=1e-04$, Diff = -8.03)
striatum



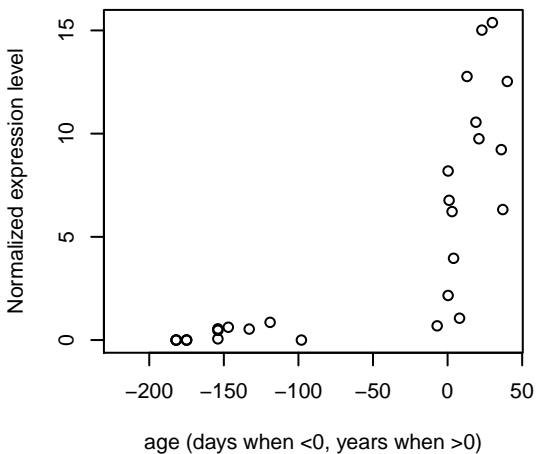
SEC14L5_5053402_5053574
($P=1e-04$, Diff = -7.09)
striatum



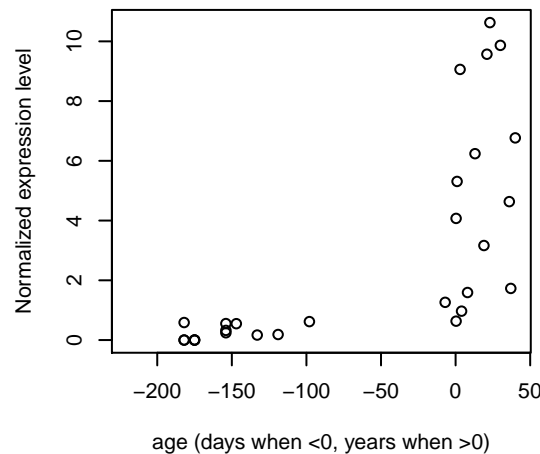
SEC14L5_5055914_5056049
($P=0$, Diff = -8.94)
striatum



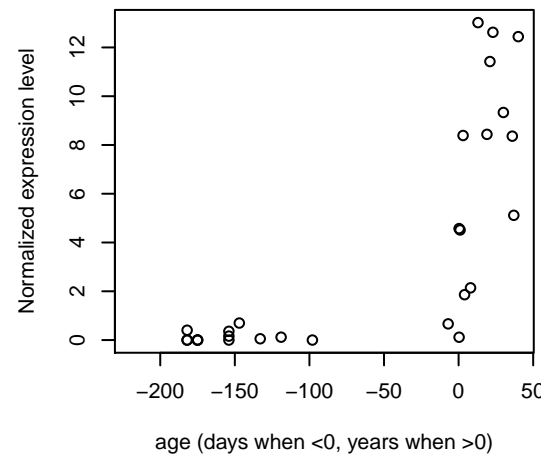
SEC14L5_5057352_5057487
($P=0$, Diff = -8.3)
striatum



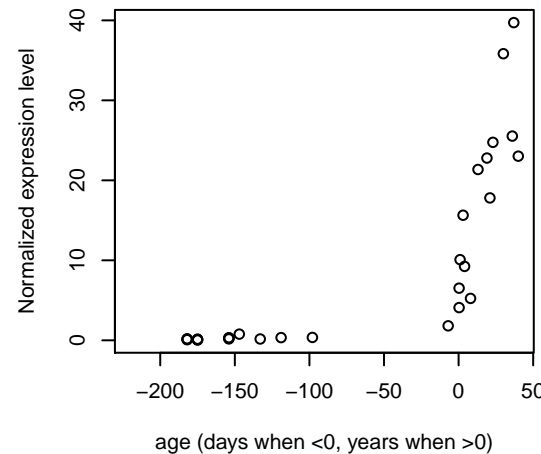
SEC14L5_5058421_5058649
($P=1e-04$, Diff = -4.98)
striatum

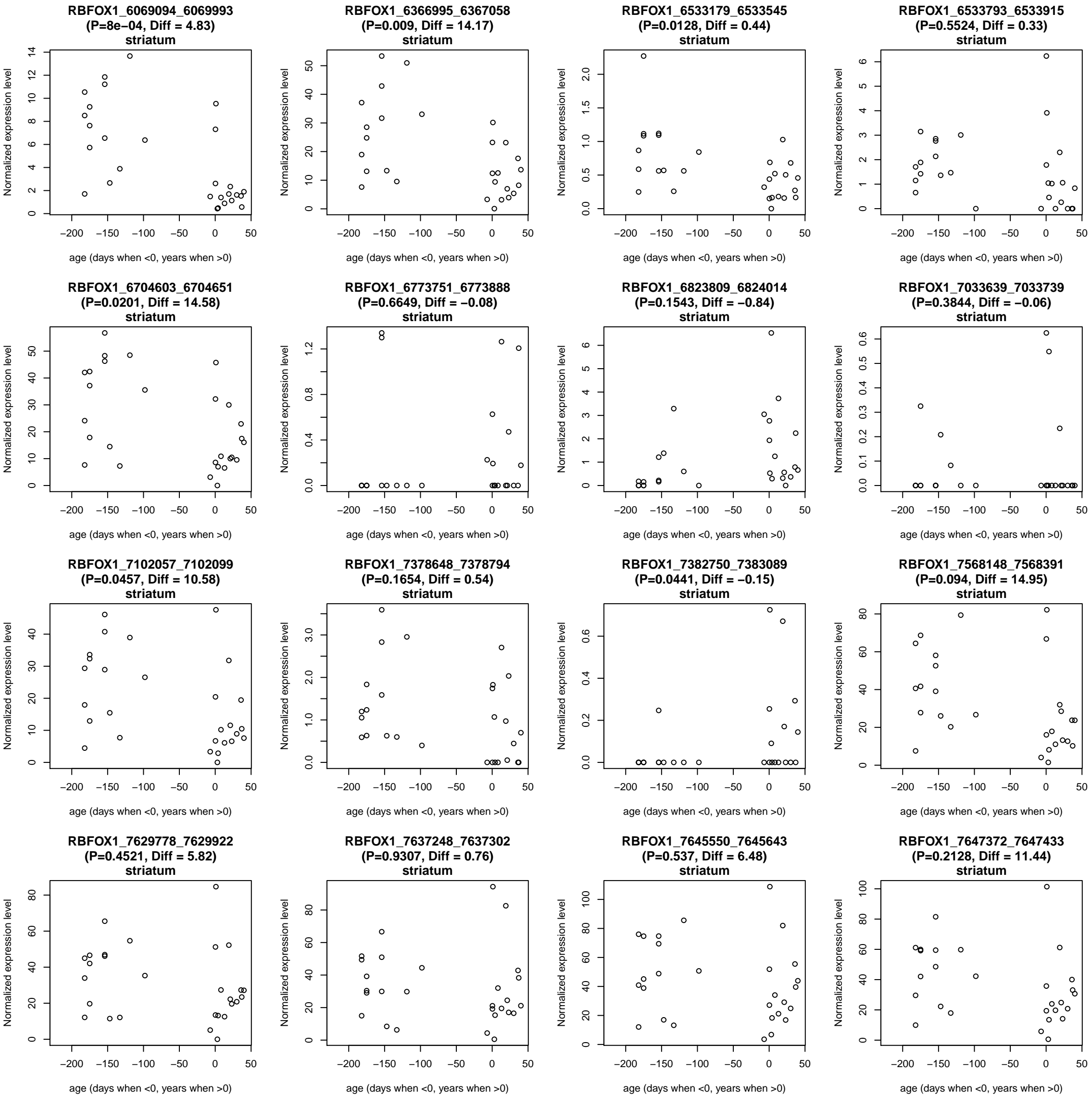


SEC14L5_5061095_5061274
($P=0$, Diff = -7.13)
striatum

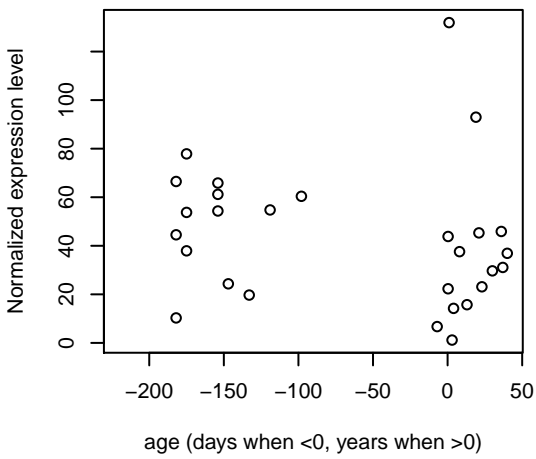


SEC14L5_5064859_5069156
($P=0$, Diff = -18.34)
striatum

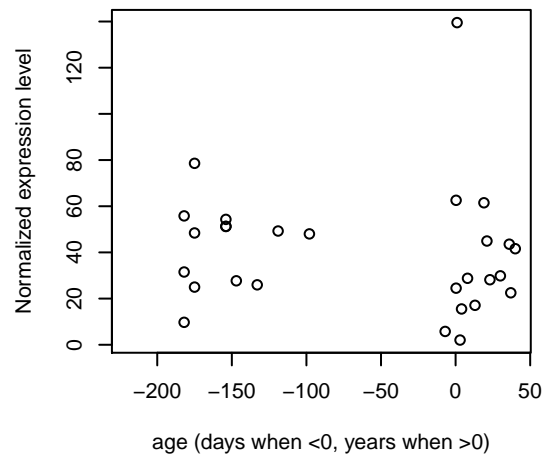




RBFOX1_7657286_7657340
(P=0.6661, Diff = 4.74)
striatum



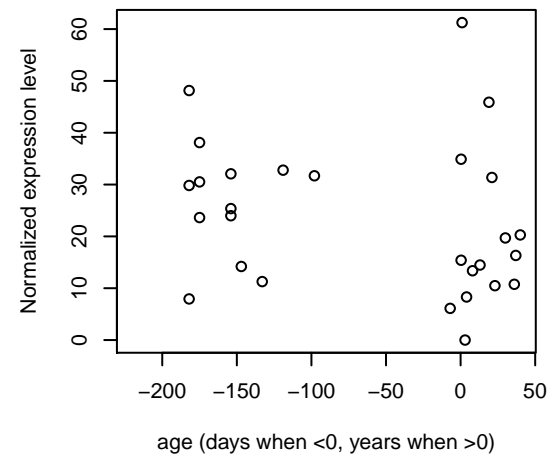
RBFOX1_7680604_7680685
(P=0.9977, Diff = 0.03)
striatum



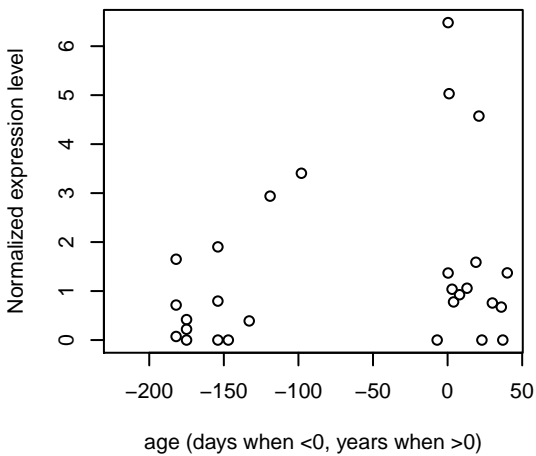
RBFOX1_7703816_7703949
(P=0.2423, Diff = 5.51)
striatum



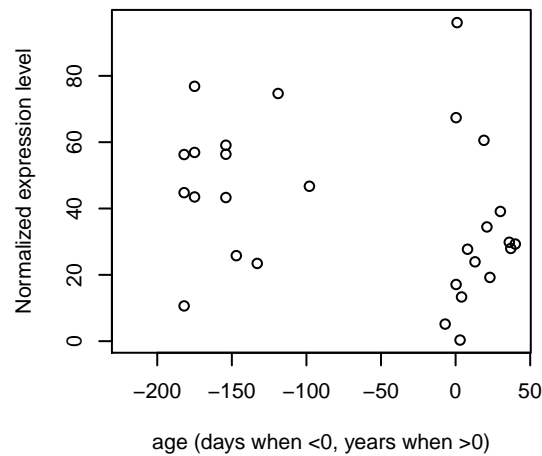
RBFOX1_7714930_7714970
(P=0.4919, Diff = 3.8)
striatum



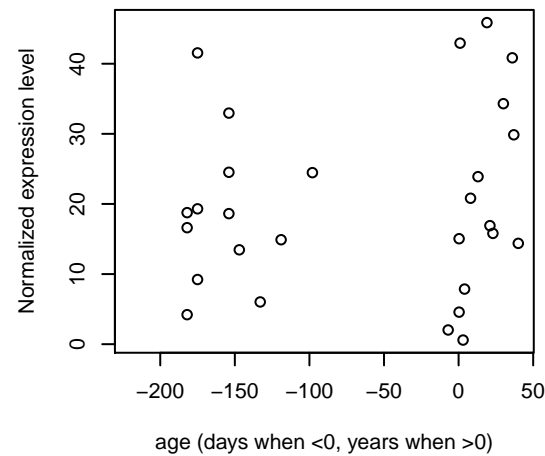
RBFOX1_7721558_7721601
(P=0.1431, Diff = -0.94)
striatum



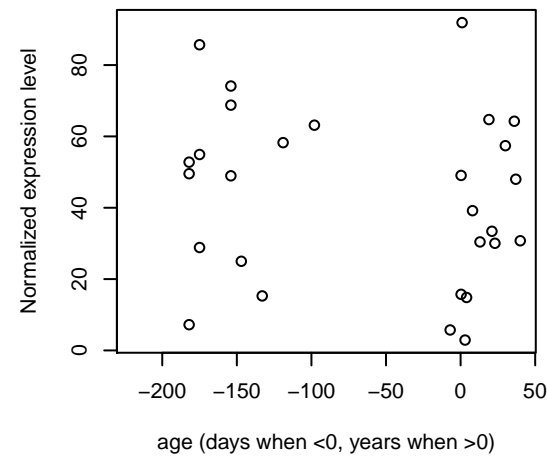
RBFOX1_7726775_7726840
(P=0.2755, Diff = 9.8)
striatum



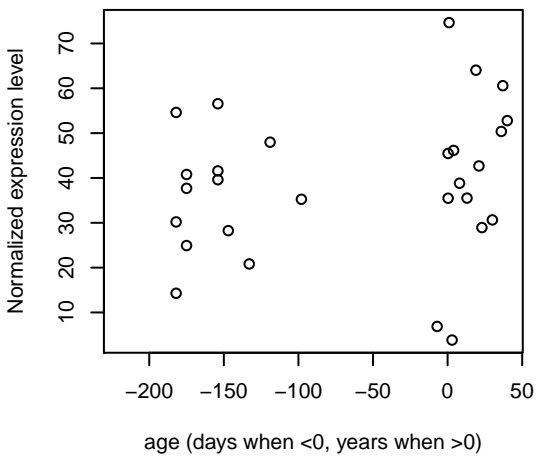
RBFOX1_7743316_7743369
(P=0.3328, Diff = -4.79)
striatum



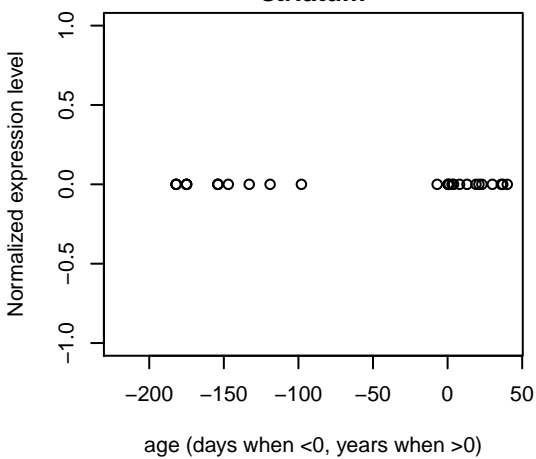
RBFOX1_7759057_7759133
(P=0.616, Diff = 4.69)
striatum



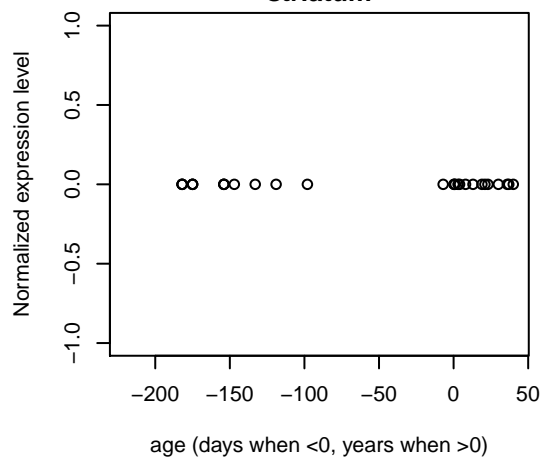
RBFOX1_7759495_7763340
(P=0.135, Diff = -9.32)
striatum



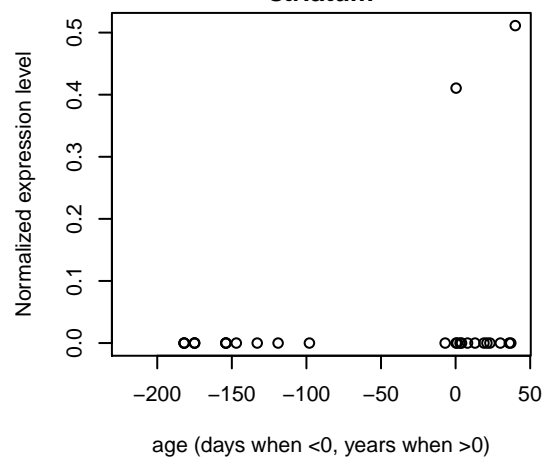
TBX4_59529778_59529938
(P=NaN, Diff = 0)
striatum



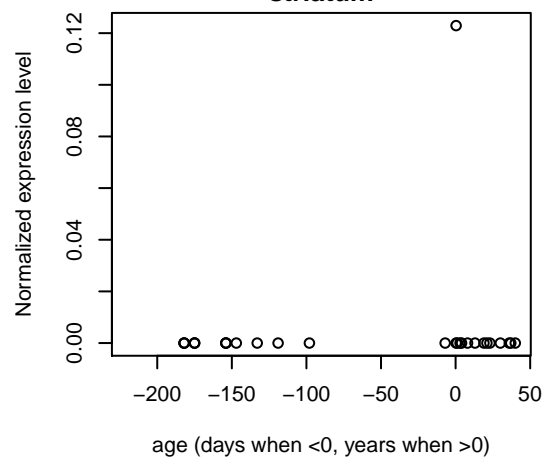
TBX4_59533806_59534037
(P=NaN, Diff = 0)
striatum



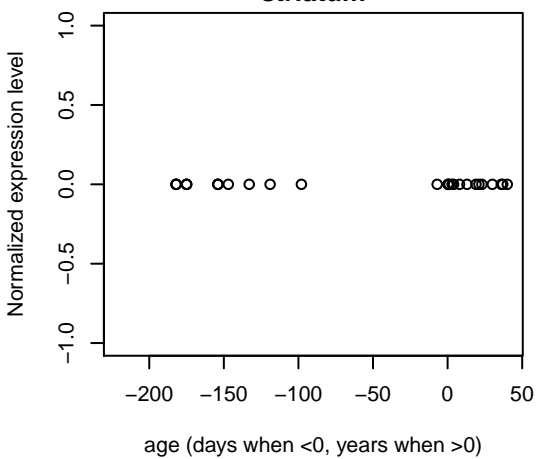
TBX4_59534897_59534992
(P=0.1675, Diff = -0.07)
striatum



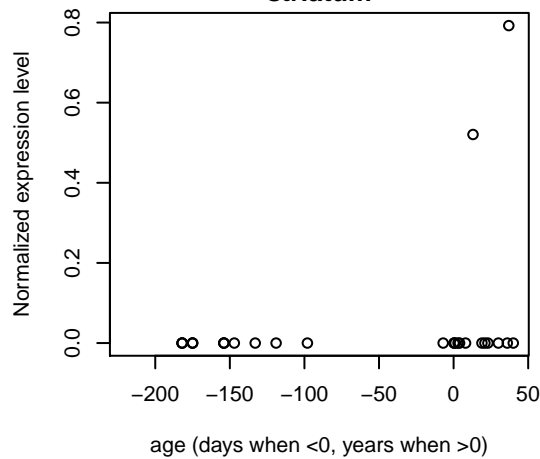
TBX4_59543179_59543299
(P=0.3356, Diff = -0.01)
striatum



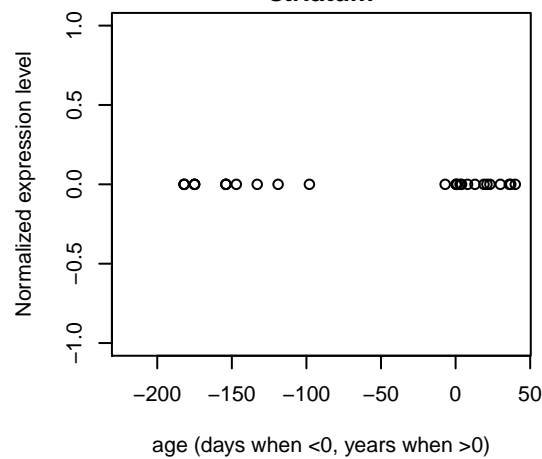
TBX4_59544870_59545018
(P=NaN, Diff = 0)
striatum



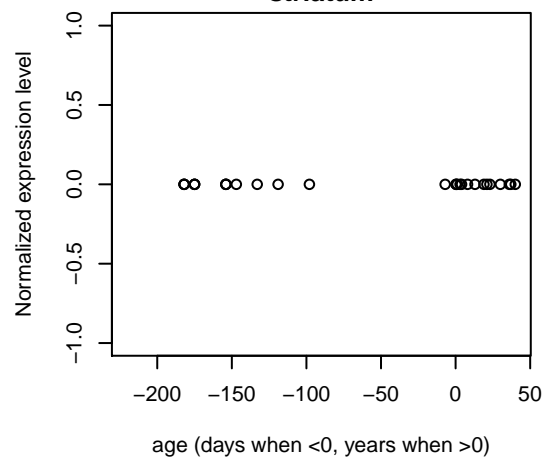
TBX4_59555987_59556140
(P=0.1745, Diff = -0.09)
striatum



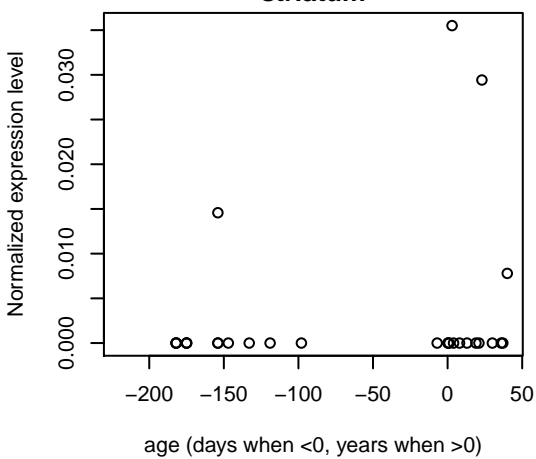
TBX4_59557241_59557330
(P=NaN, Diff = 0)
striatum



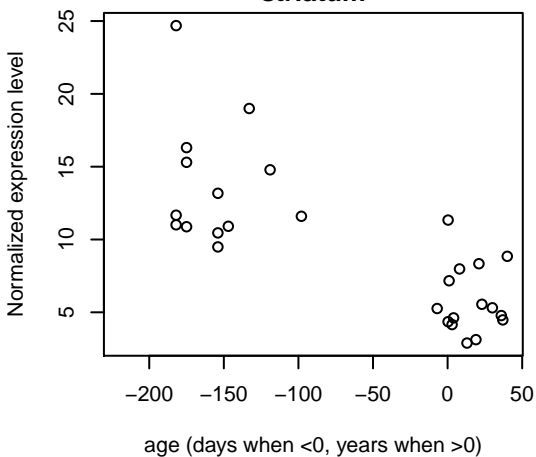
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(P=NaN, Diff = 0)
striatum



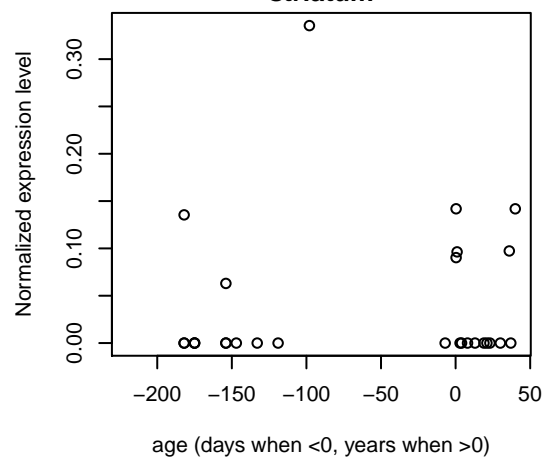
TBX4_59560257_59562469
(P=0.2292, Diff = 0)
striatum



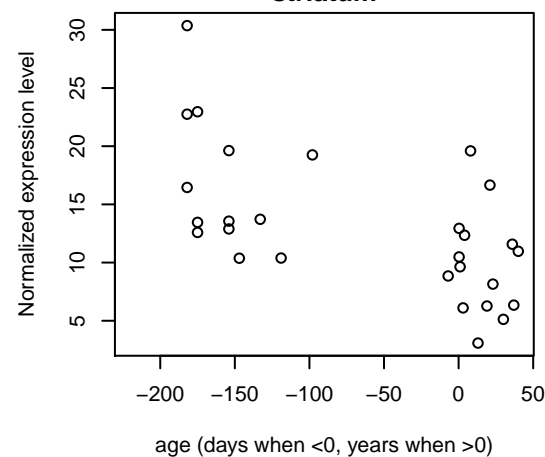
FRG1_190861942_190862226
(P=1e-04, Diff = 7.26)
striatum



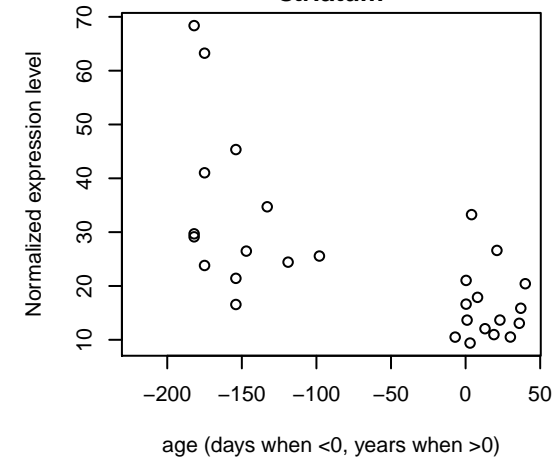
FRG1_190862987_190863159
(P=0.9356, Diff = 0)
striatum



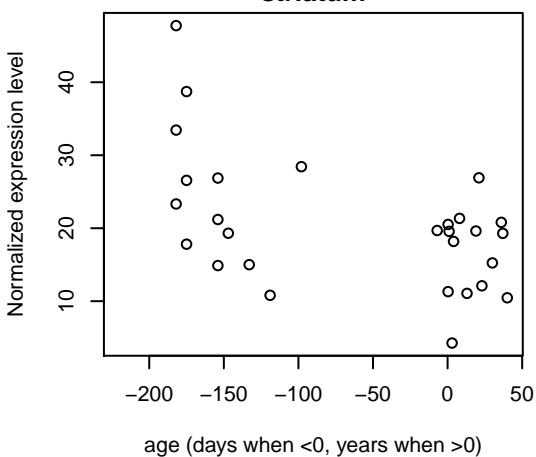
FRG1_190864356_190864427
(P=0.0049, Diff = 6.28)
striatum



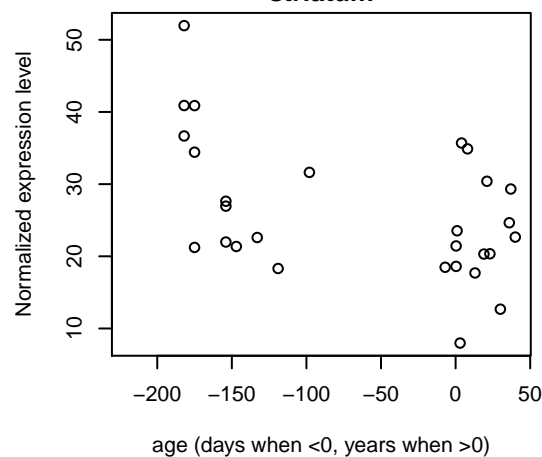
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(P=0.0036, Diff = 16.09)
striatum



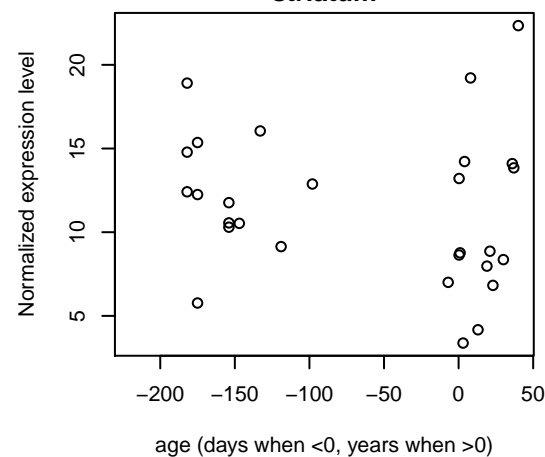
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(P=0.0175, Diff = 8.08)
striatum



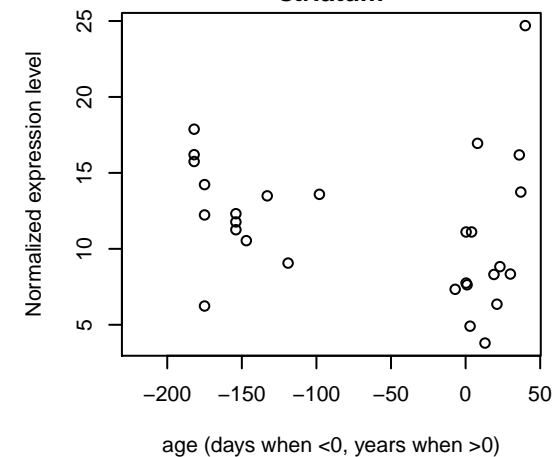
FRG1_190876191_190876306
(P=0.0594, Diff = 6.77)
striatum



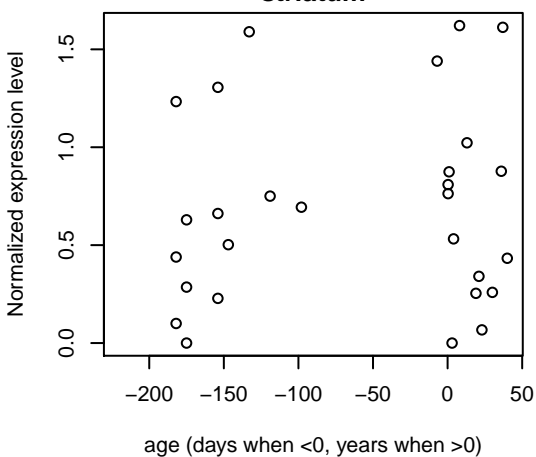
FRG1_190878552_190878657
(P=0.5749, Diff = 0.99)
striatum



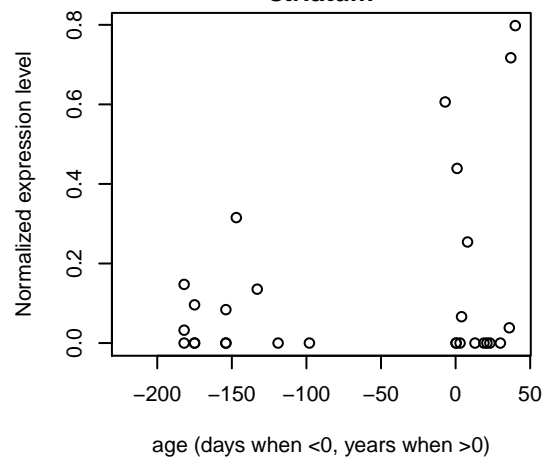
FRG1_190881902_190881994
(P=0.3721, Diff = 1.58)
striatum



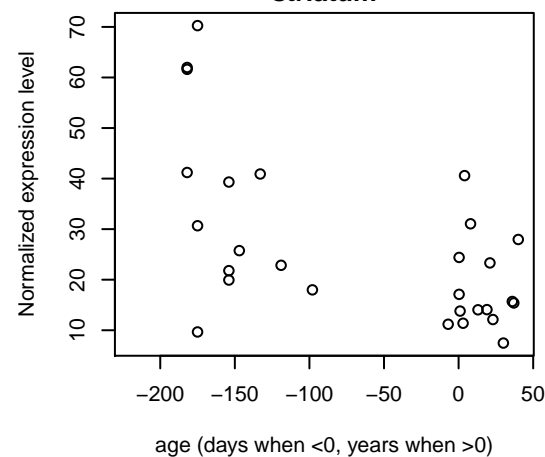
FRG1_190882016_190882355
(P=0.885, Diff = 0.03)
striatum



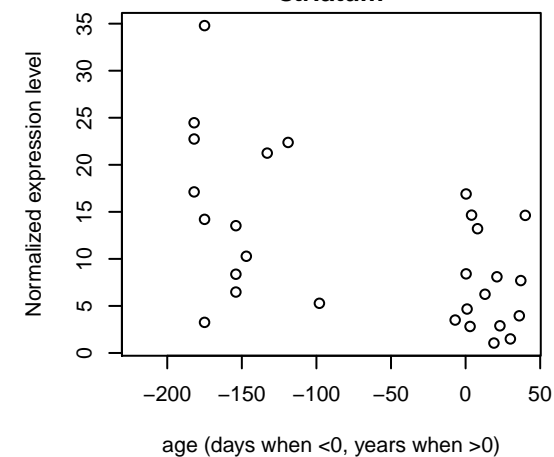
FRG1_190882583_190882705
(P=0.4755, Diff = -0.06)
striatum



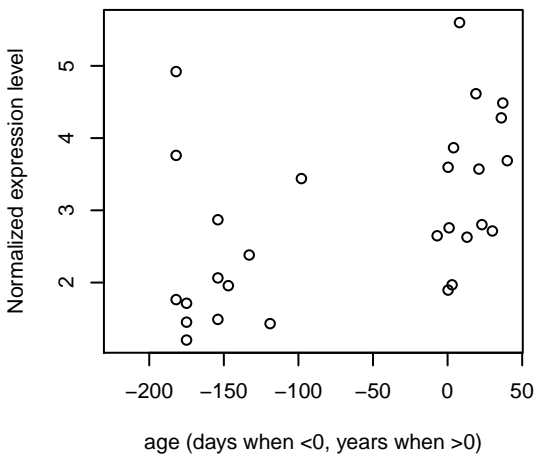
FRG1_190882976_190883087
(P=0.0189, Diff = 14.76)
striatum



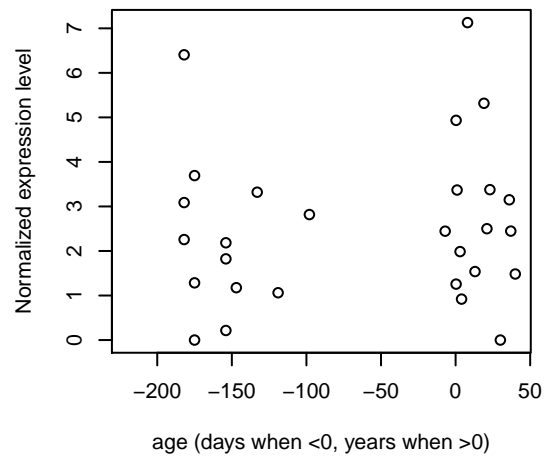
FRG1_190884247_190884359
(P=0.0209, Diff = 7.21)
striatum



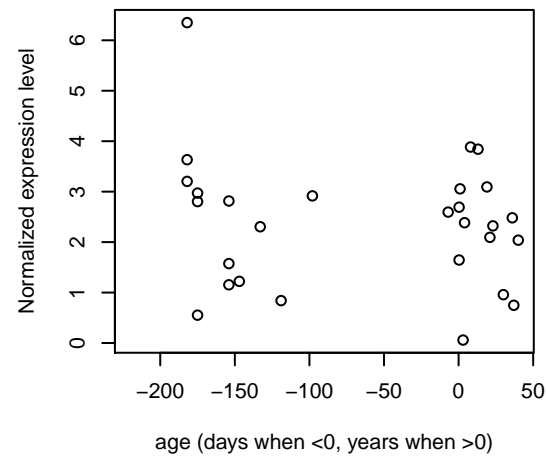
METTL4_2537523_2539144
(P=0.0114, Diff = -1.1)
striatum



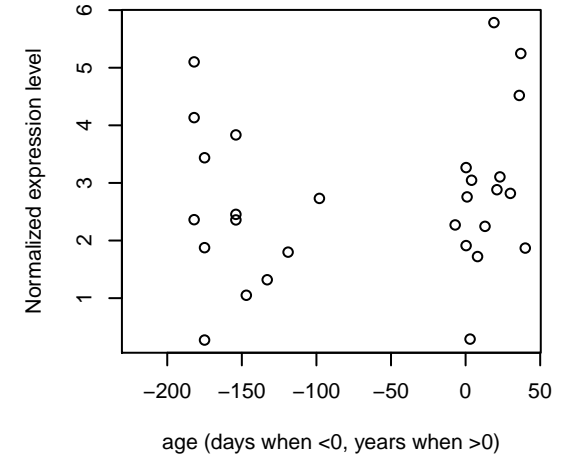
METTL4_2544193_2544285
(P=0.4264, Diff = -0.55)
striatum



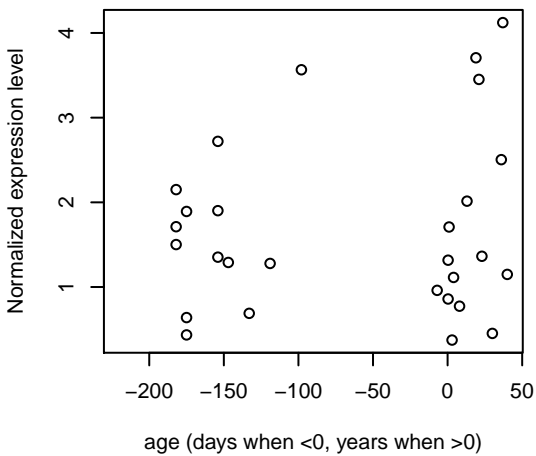
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(P=0.6024, Diff = 0.26)
striatum



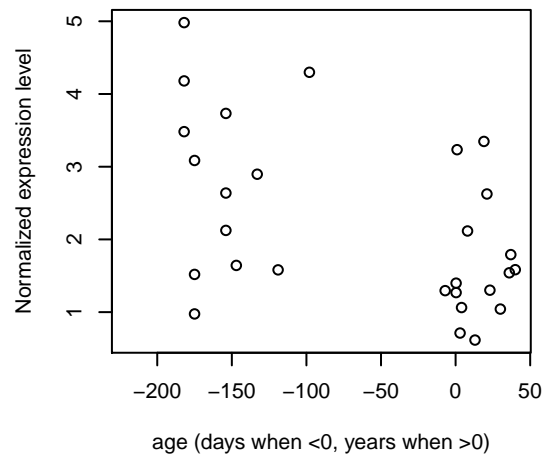
METTL4_2547353_2547528
(P=0.3812, Diff = -0.46)
striatum



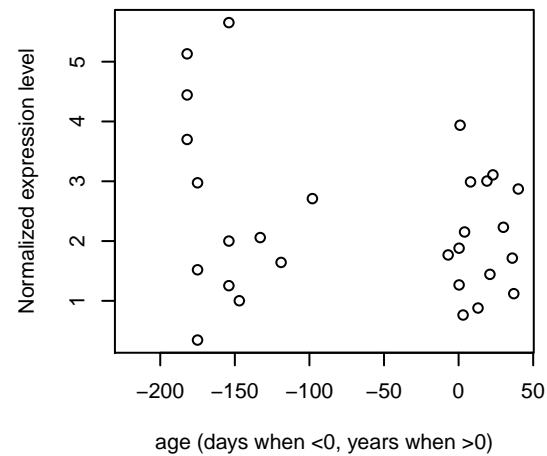
METTL4_2552693_2552763
(P=0.6174, Diff = -0.2)
striatum



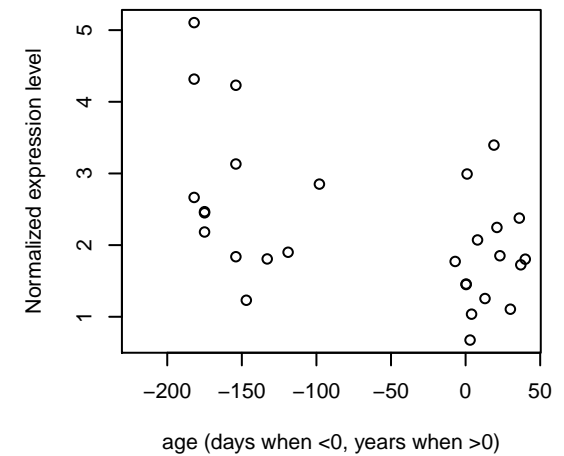
METTL4_2554667_2555037
(P=0.0166, Diff = 1.06)
striatum



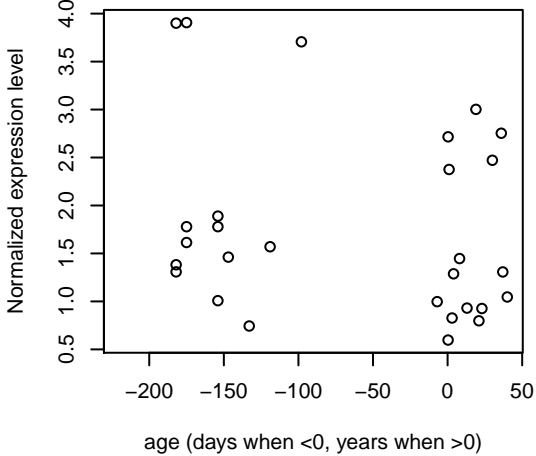
METTL4_2563795_2563858
(P=0.3395, Diff = 0.49)
striatum



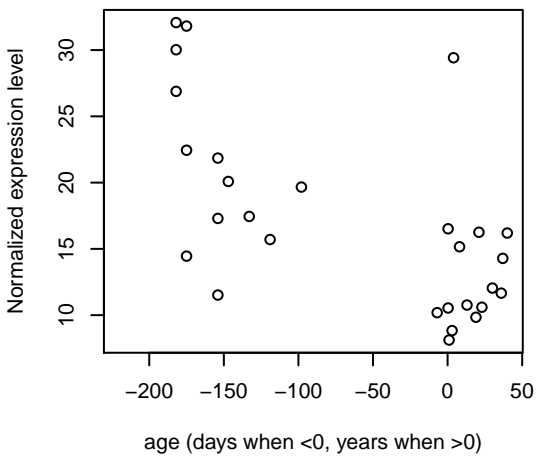
METTL4_2566819_2567653
(P=0.0219, Diff = 0.89)
striatum



METTL4_2571147_2571508
(P=0.3862, Diff = 0.33)
striatum



C7orf11_40172341_40172858
(P=0.0058, Diff = 7.23)
striatum



C7orf11_40173827_40174258
(P=0.001, Diff = 11.03)
striatum

