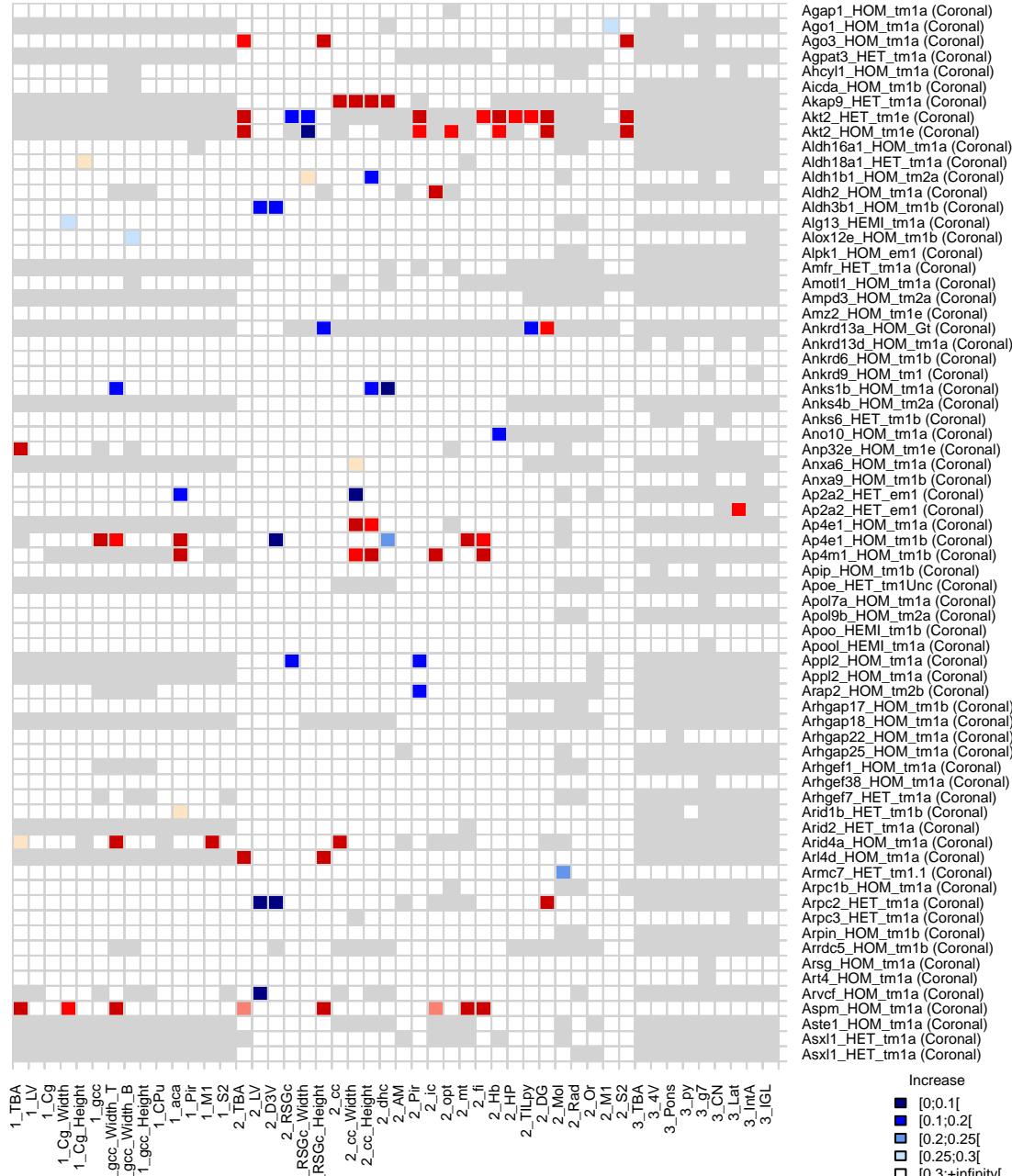
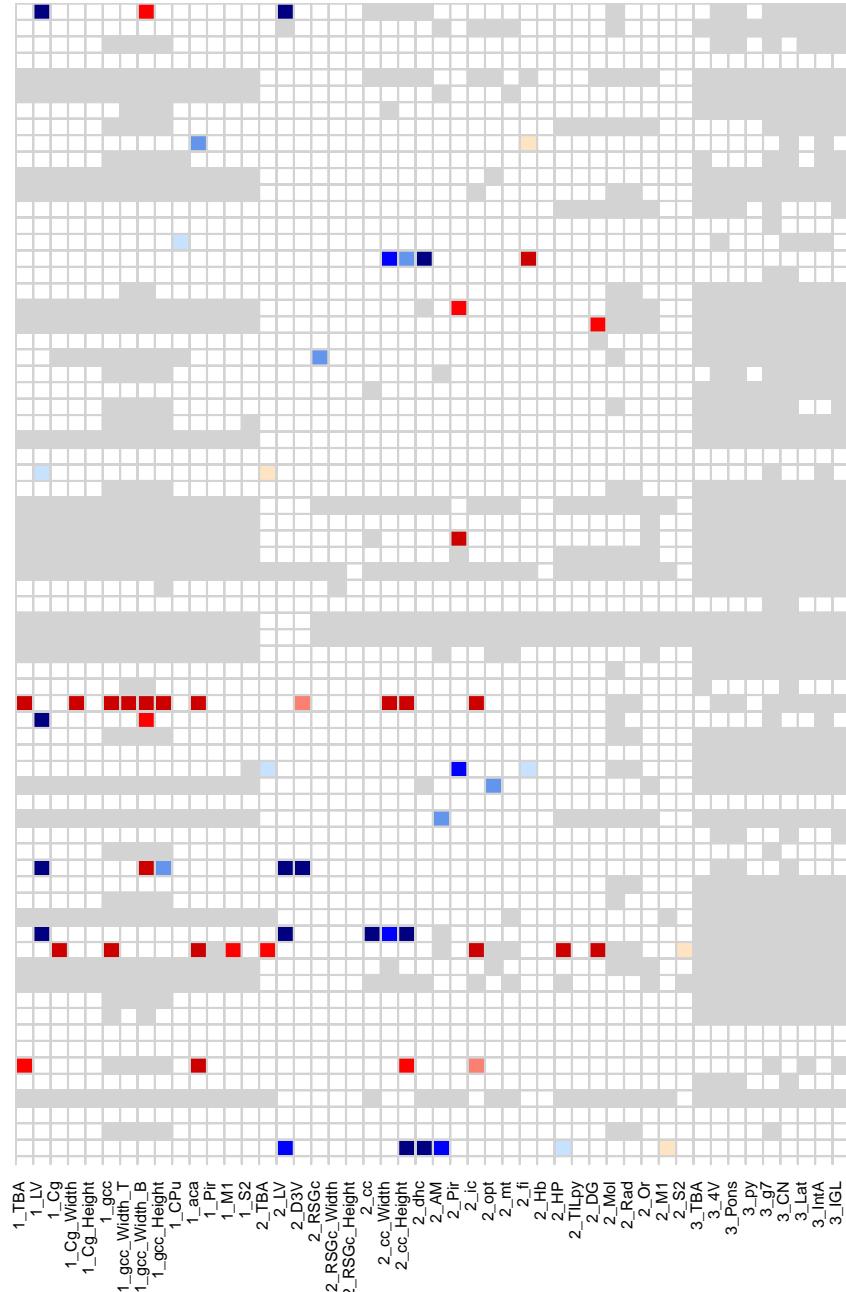


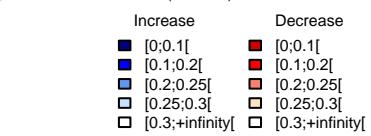
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170007K13Rik\_HOM\_tm2b (Coronal)  
170008003Rik\_HOM\_tm1a (Coronal)  
170024P04Rik\_HOM\_tm1b (Coronal)  
170029H14Rik\_HOM\_tm2b (Coronal)  
170034J05Rik\_HOM\_tm1a (Coronal)  
170067K01Rik\_HET\_tm2a (Coronal)  
1700123020Rik\_HOM\_tm1a (Coronal)  
2013000C02Rik\_HOM\_tm1b (Coronal)  
2210016L21Rik\_HOM\_tm1a (Coronal)  
2310007B03Rik\_HOM\_tm1a (Coronal)  
2310057J18Rik\_HOM\_tm1a (Coronal)  
2610318N02Rik\_HOM\_tm1b (Coronal)  
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3300002A11Rik\_HOM\_tm1a (Coronal)  
3830406C13Rik\_HOM\_tm1b (Coronal)  
3830417A13Rik\_HEMI\_tm1a (Coronal)  
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4930404H24Rik\_HOM\_tm1a (Coronal)  
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4930591A17Rik\_HOM\_tm1a (Coronal)  
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4932414N04Rik\_HOM\_tm1a (Coronal)  
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4933402N03Rik\_HOM\_tm2a (Coronal)  
4933425L06Rik\_HOM\_tm1a (Coronal)  
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Abcd1\_HEMI\_tm1a (Coronal)  
Abhd14a\_HOM\_tm2a (Coronal)  
Abhd17a\_HOM\_tm1a (Coronal)  
Abhd5\_HOM\_tm1a (Coronal)  
Abtb2\_HOM\_tm1a (Coronal)  
Acaa1a\_HOM\_tm1a (Coronal)  
Acbd5\_HOM\_tm1b (Coronal)  
Acer1\_HOM\_tm1a (Coronal)  
Acto5\_HOM\_tm1a (Coronal)  
Acto6\_HOM\_tm1a (Coronal)  
Acls4\_HEMI\_tm1a (Coronal)  
Act10\_HOM\_tm1a (Coronal)  
Actn4\_HET\_tm1a (Coronal)  
Actn6\_HET\_tm1a (Coronal)  
Adal\_HOM\_tm1a (Coronal)  
Adam17\_HET\_tm1a (Coronal)  
Adam3\_HOM\_tm1 (Coronal)  
Adams19\_HOM\_tm4a (Coronal)  
Adams3\_HET\_tm1b (Coronal)  
Adap1\_HOM\_tm1a (Coronal)  
Adar\_HET\_tm1a (Coronal)  
Adcy2\_V\_HOM\_tm1a (Coronal)  
Adcy9\_HET\_tm1b (Coronal)  
Adgrb1\_HOM\_tm2a (Coronal)  
Adgrd1\_HOM\_tm1b (Coronal)  
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Af3f\_HOM\_tm1a (Coronal)

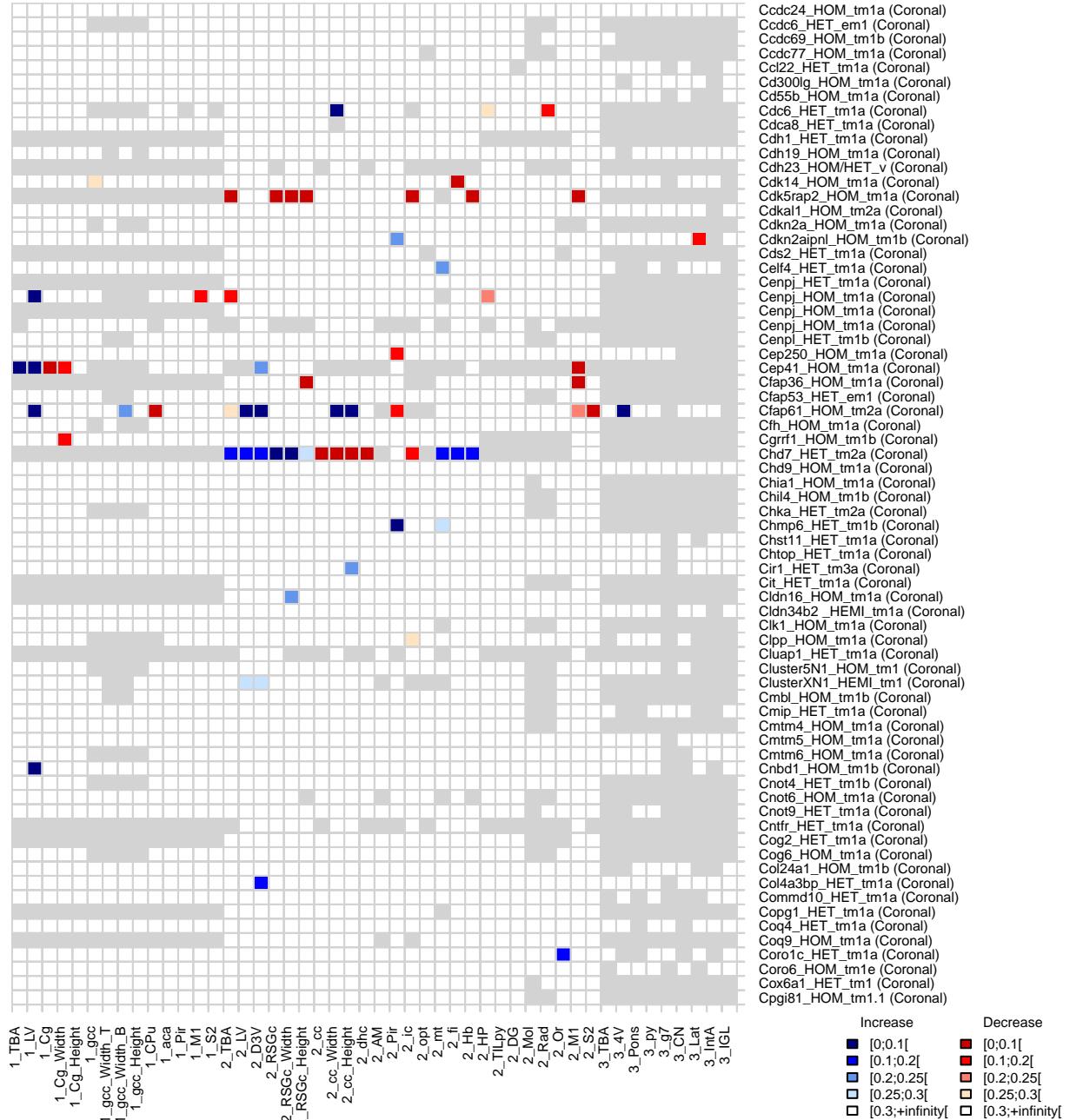
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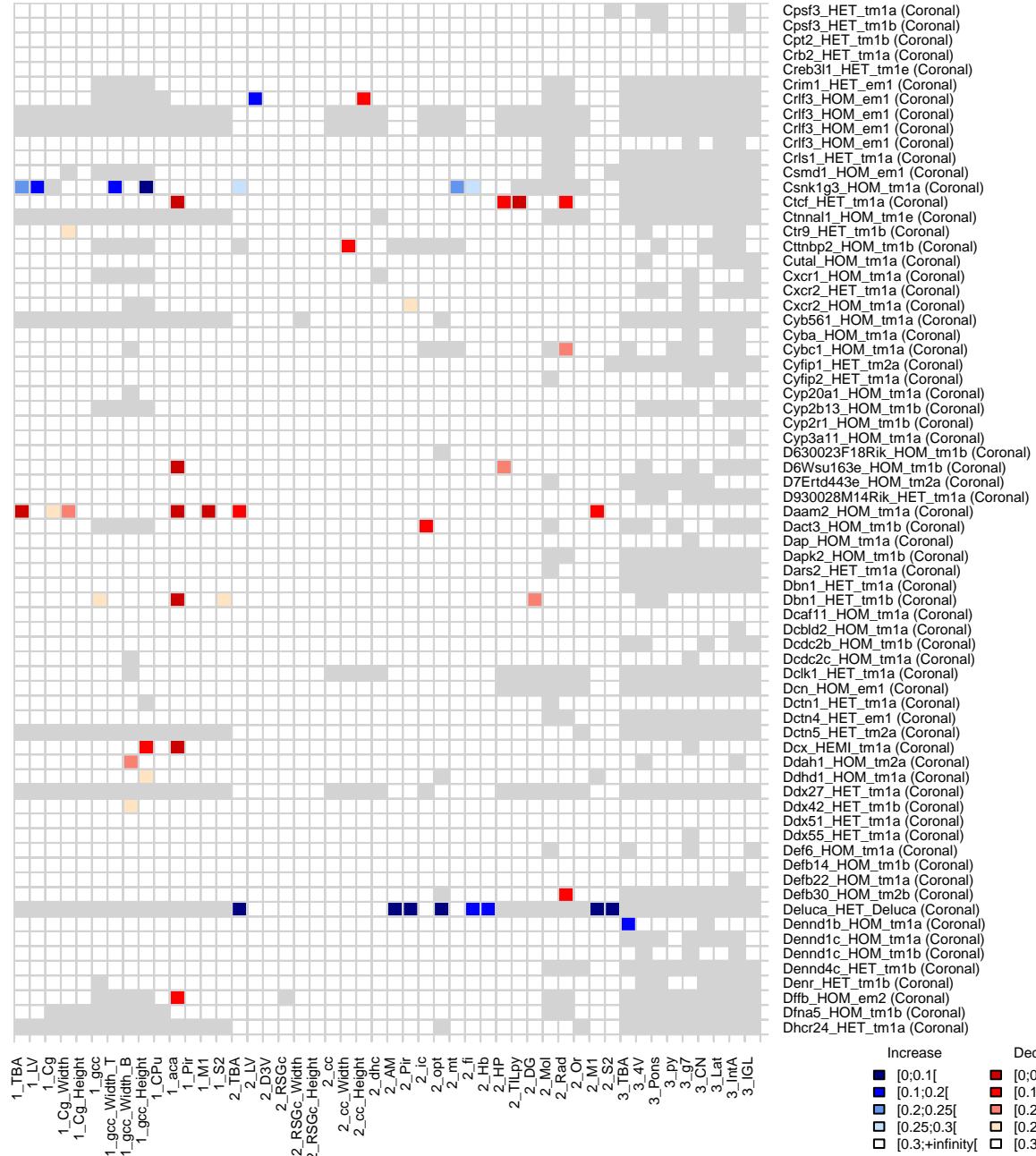


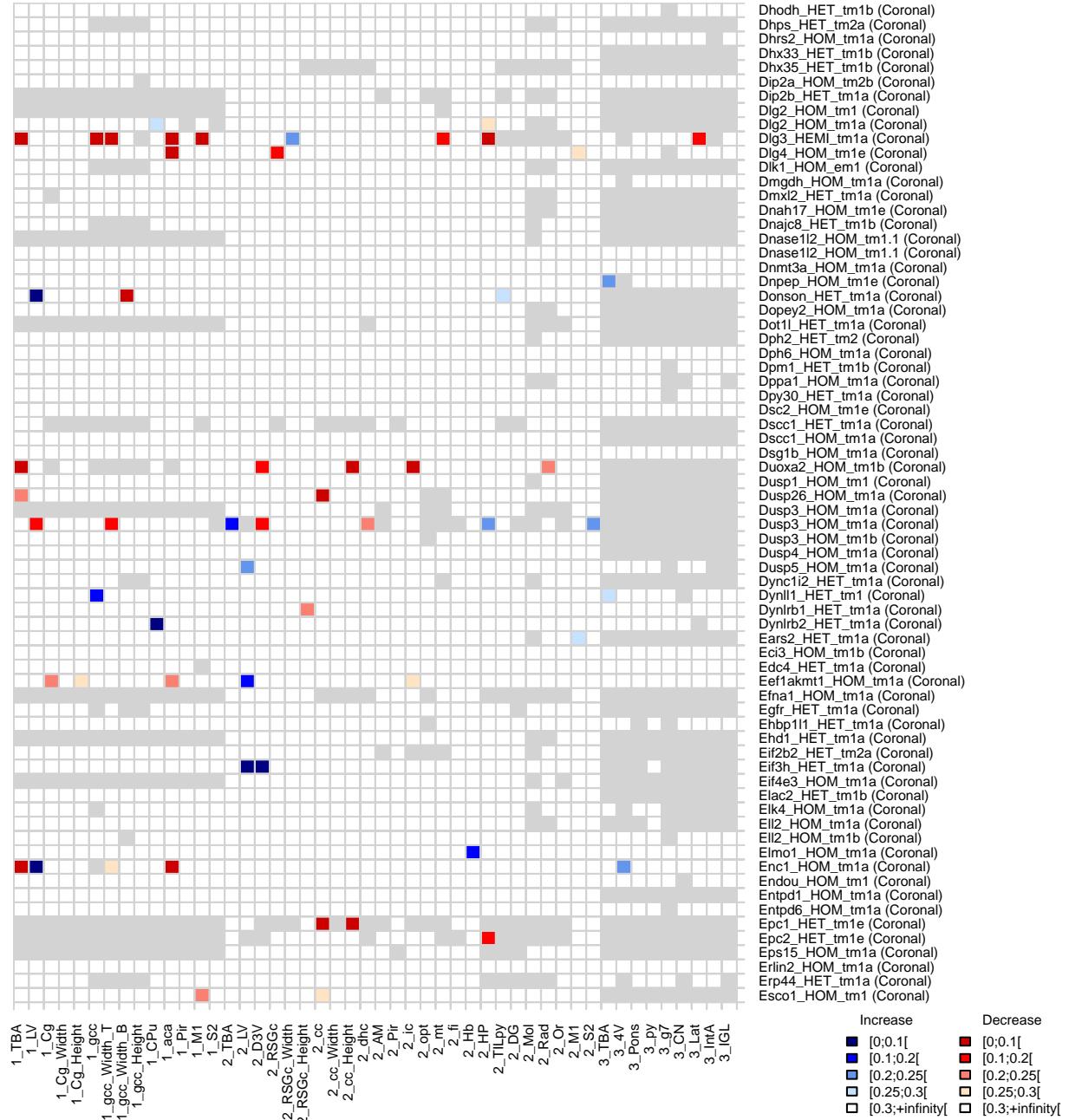


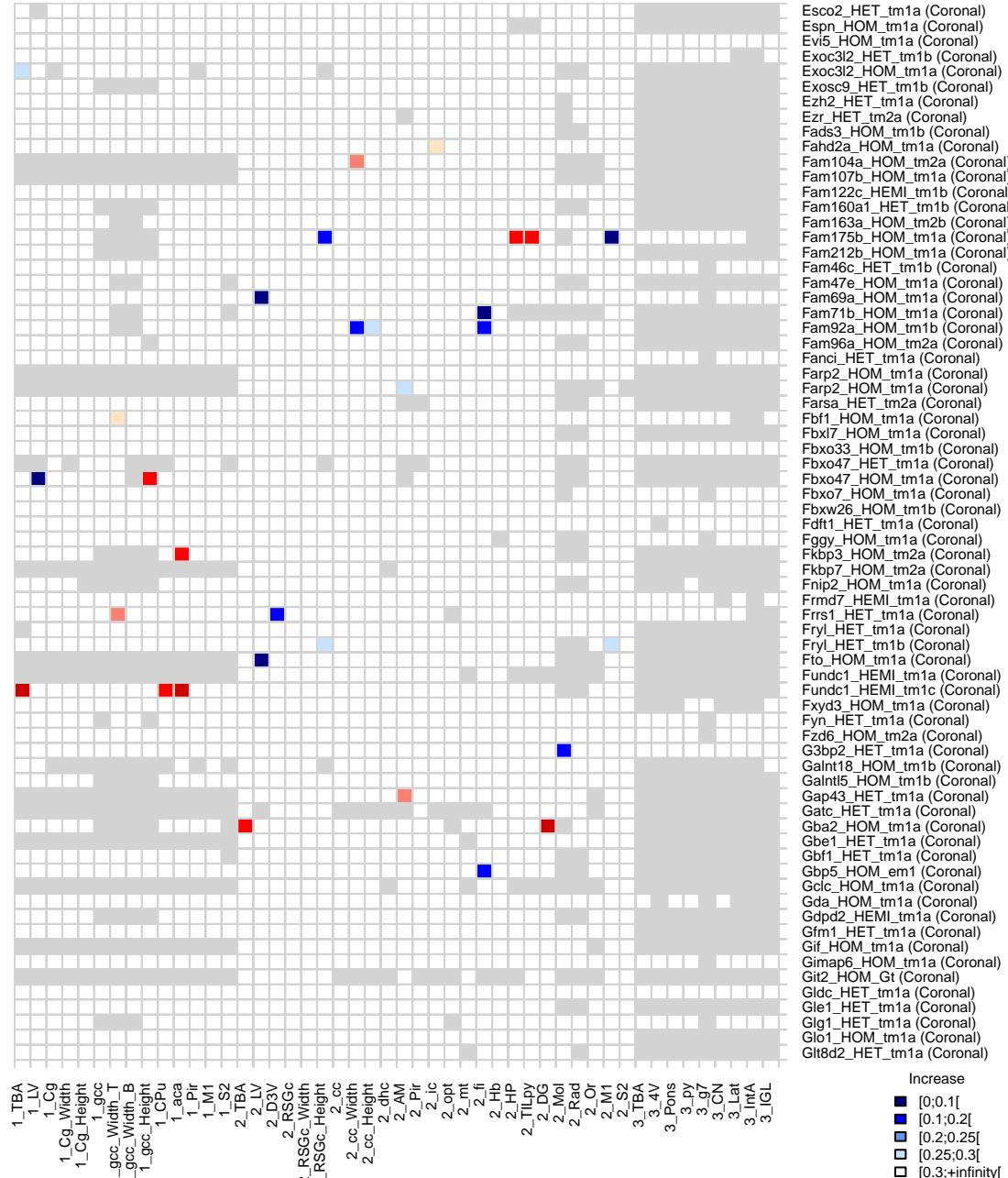
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 Atg1612\_HOM\_tm1a (Coronal)  
 Atp11a\_HET\_tm1a (Coronal)  
 Atp2b2\_HET\_Obv (Coronal)  
 Atp5a1\_HET\_tm1a (Coronal)  
 Atp5e\_HET\_tm1b (Coronal)  
 Atp5f1\_HET\_tm1b (Coronal)  
 Atp8b2\_HET\_tm1a (Coronal)  
 Atp8b2\_HOM\_tm1a (Coronal)  
 Atpaf2\_HET\_tm1a (Coronal)  
 Atpif1\_HOM\_tm1a (Coronal)  
 Atxn10\_HET\_tm1b (Coronal)  
 Atxn3\_HOM\_tm1a (Coronal)  
 B9d2\_HET\_tm1a (Coronal)  
 Bach2\_HOM\_tm1a (Coronal)  
 Bap1\_HET\_tm1a (Coronal)  
 Barhl1\_HET\_tm1 (Coronal)  
 Baz1b\_HET\_tm2a (Coronal)  
 Bbx\_HOM\_tm1a (Coronal)  
 Bdh2\_HOM\_tm1a (Coronal)  
 Bhlhe40\_HOM\_tm1b (Coronal)  
 Bivm\_HOM\_tm1b (Coronal)  
 Blzf1\_HOM\_tm1a (Coronal)  
 Bnip2\_HOM\_tm1b (Coronal)  
 Bpgm\_HOM\_tm1a (Coronal)  
 Bpifa3\_HOM\_tm1a (Coronal)  
 Bpifb1\_HOM\_tm1e (Coronal)  
 Bpifb5\_HOM\_tm2a (Coronal)  
 Brd2\_HET\_em1 (Coronal)  
 Brd7\_HET\_tm2a (Coronal)  
 Brd8\_HET\_tm1a (Coronal)  
 Brdt\_HOM\_tm1a (Coronal)  
 Brpf3\_HET\_tm1a (Coronal)  
 Brpf3\_HET\_tm1a (Coronal)  
 Btbd11\_HOM\_tm1a (Coronal)  
 Cabbp1\_HOM\_tm1a (Coronal)  
 Cadm1\_HET\_tm1.2 (Coronal)  
 Cadm1\_HOM\_tm1.2 (Coronal)  
 Cadm1\_HOM\_tm1a (Coronal)  
 Calccoc2\_HOM\_tm1 (Coronal)  
 Camkm\_HOM\_tm1b (Coronal)  
 Camsap3\_HOM\_tm1a (Coronal)  
 Cand2\_HOM\_tm1a (Coronal)  
 Capn11\_HOM\_tm1b (Coronal)  
 Caprin2\_HOM\_tm1a (Coronal)  
 Capza2\_HET\_tm1b (Coronal)  
 Capzb\_HET\_tm1a (Coronal)  
 Card9\_HOM\_tm1a (Coronal)  
 Carmil1\_HOM\_tm1a (Coronal)  
 Casc4\_HOM\_tm2b (Coronal)  
 Casp12\_HOM\_tm1a (Coronal)  
 Catip\_HOM\_tm1b (Coronal)  
 Catspere2\_HOM\_tm1b (Coronal)  
 Cbr2\_HOM\_tm1b (Coronal)  
 Cbx1\_HET\_tm1a (Coronal)  
 Cbx5\_HOM\_tm1a (Coronal)  
 Cbx6\_HOM\_tm1a (Coronal)  
 Cbx7\_HOM\_tm1a (Coronal)  
 Cc2d1b\_HOM\_tm1a (Coronal)  
 Cc2d2a\_HET\_tm1a (Coronal)  
 Ccdc106\_HOM\_tm1a (Coronal)  
 Ccdc122\_HET\_tm1a (Coronal)  
 Ccdc122\_HOM\_tm1a (Coronal)  
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 Ccdc134\_HET\_tm1a (Coronal)  
 Ccdc137\_HET\_tm1a (Coronal)  
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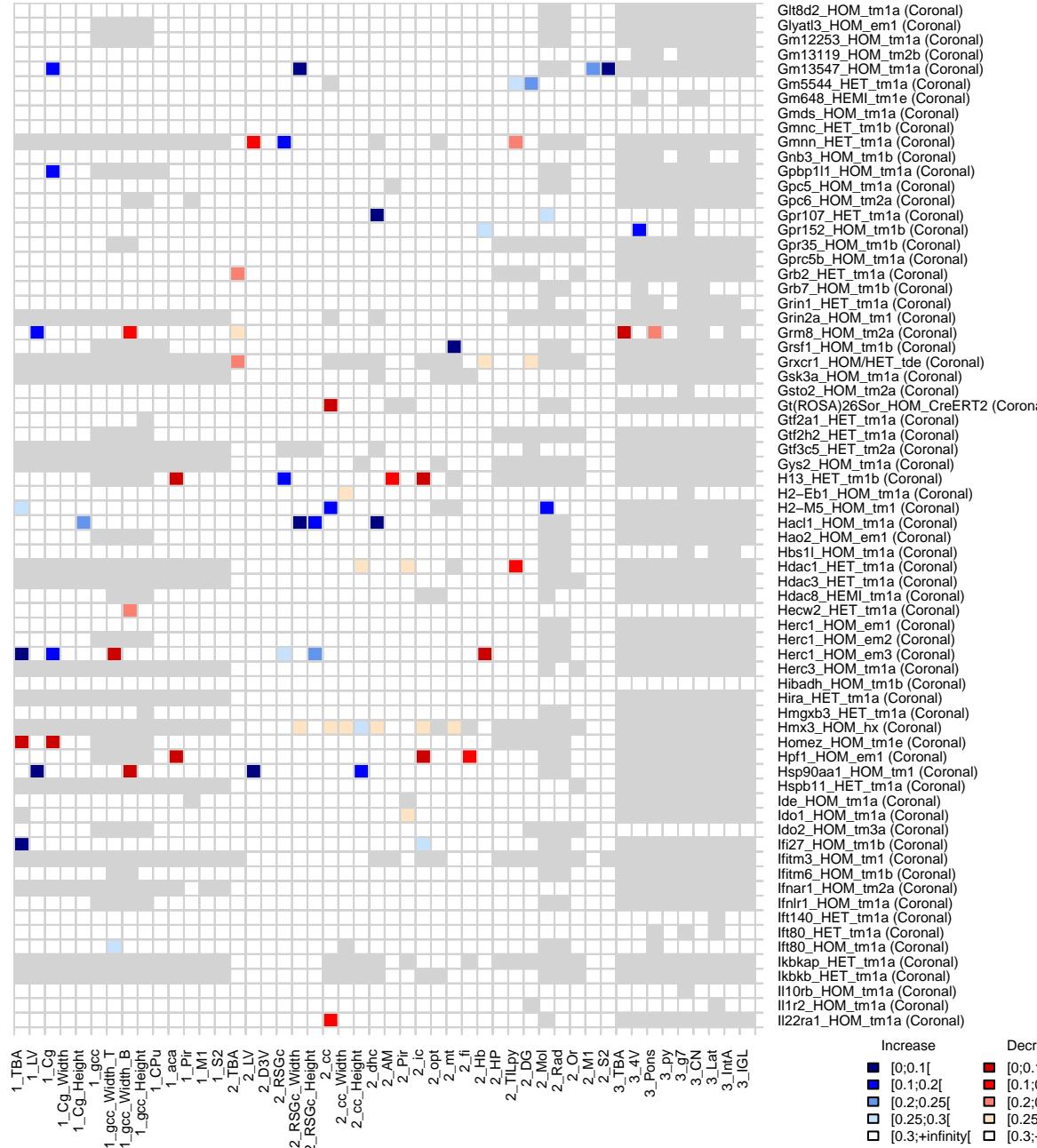




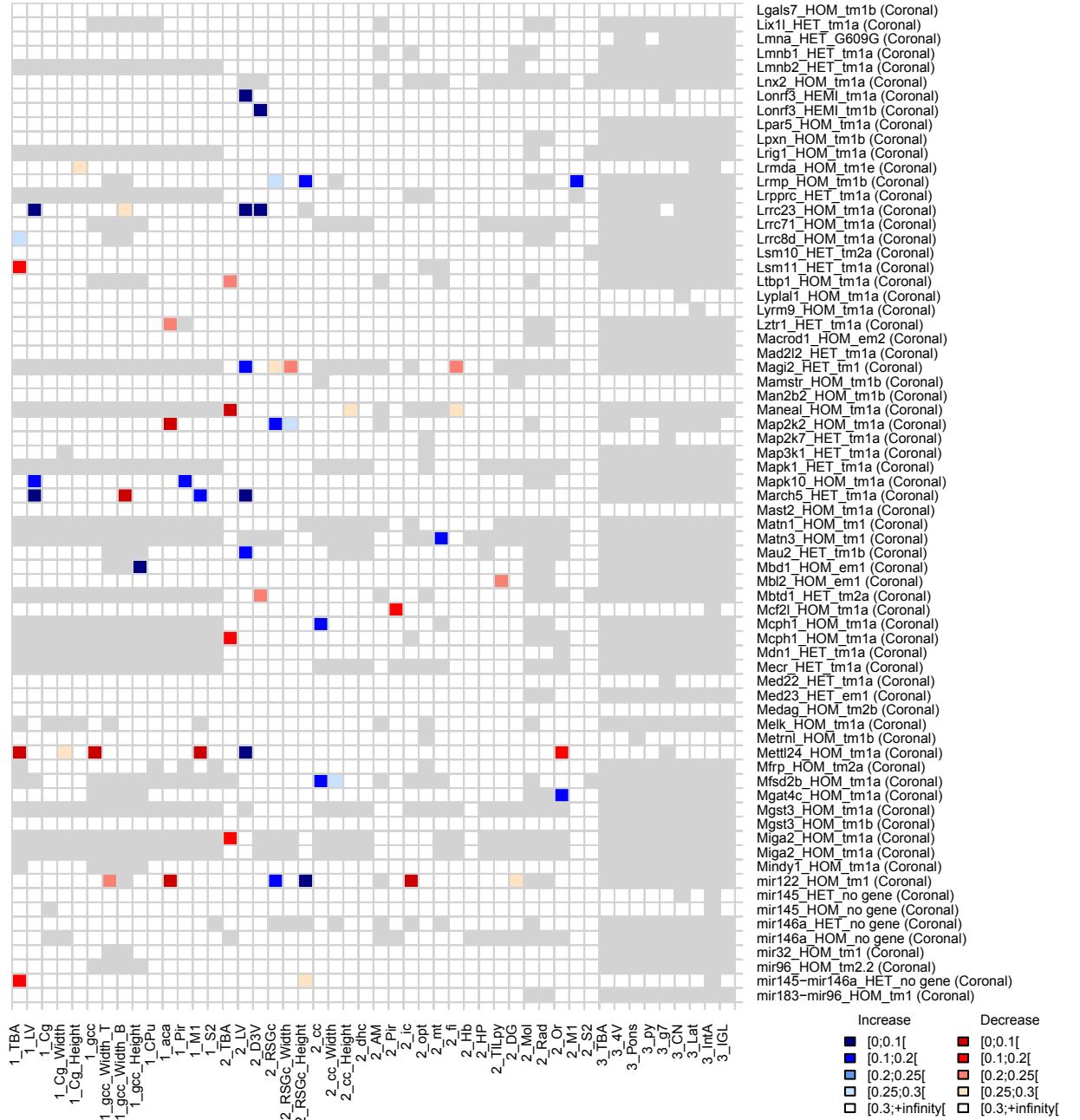


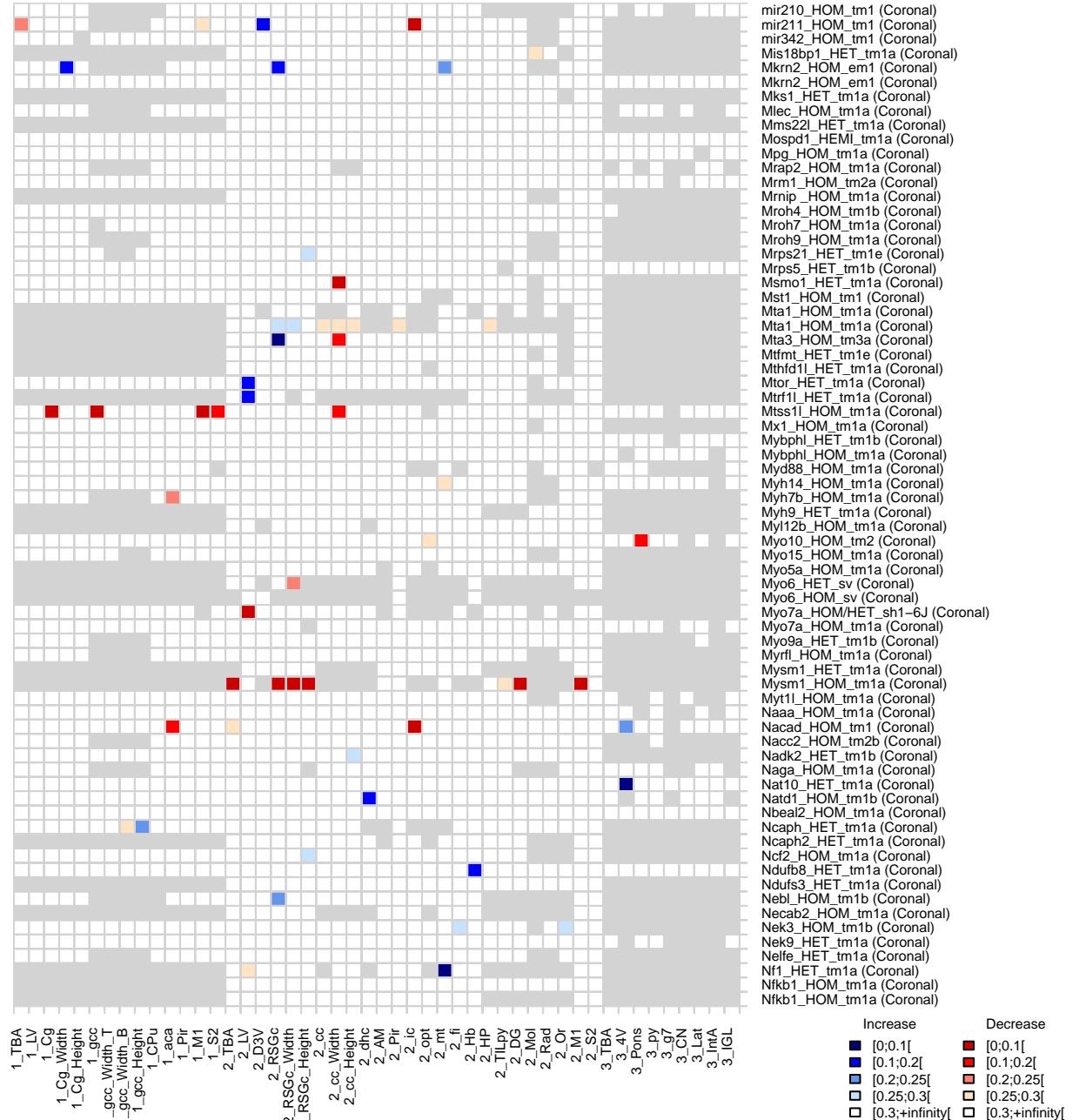


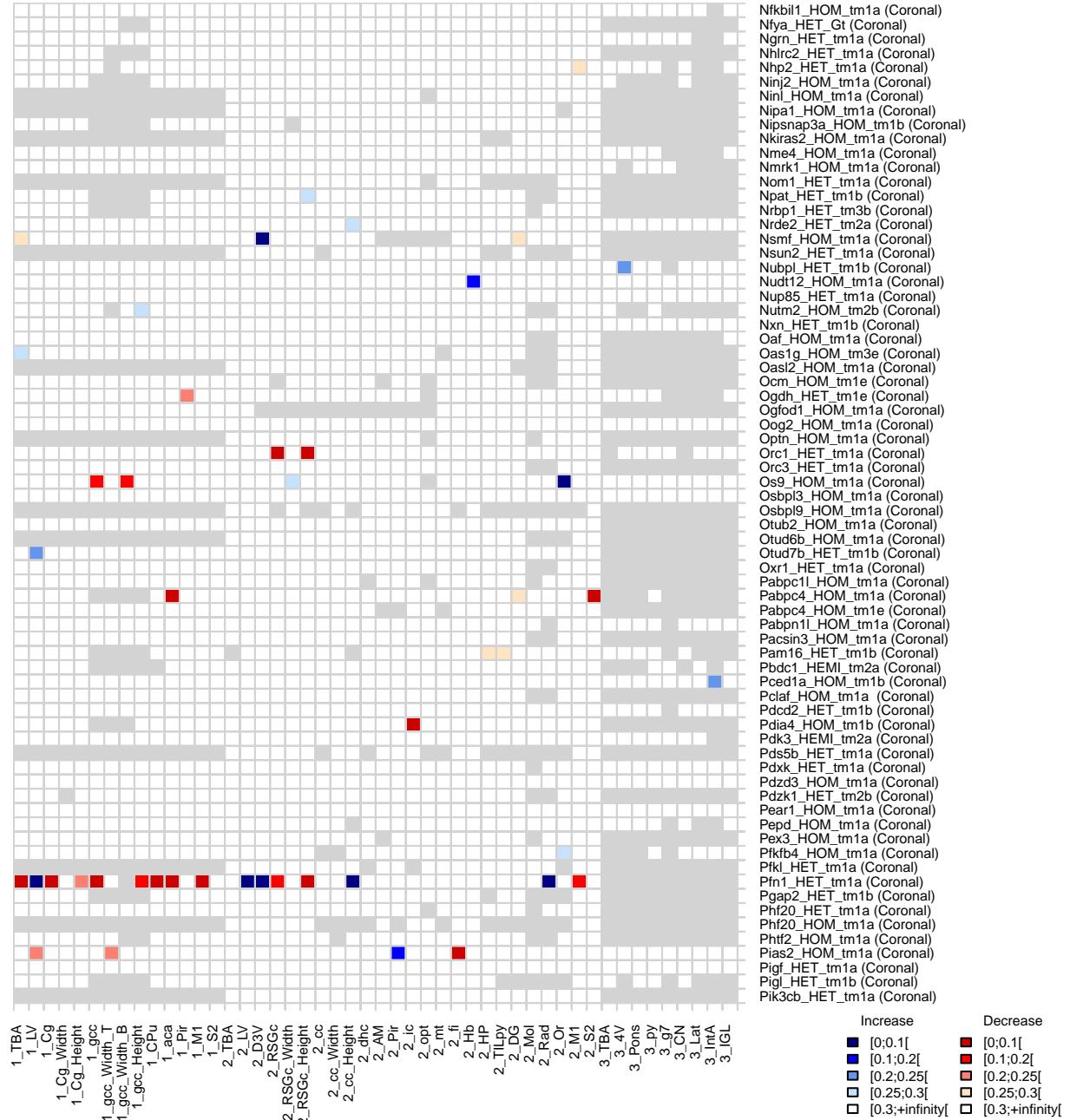


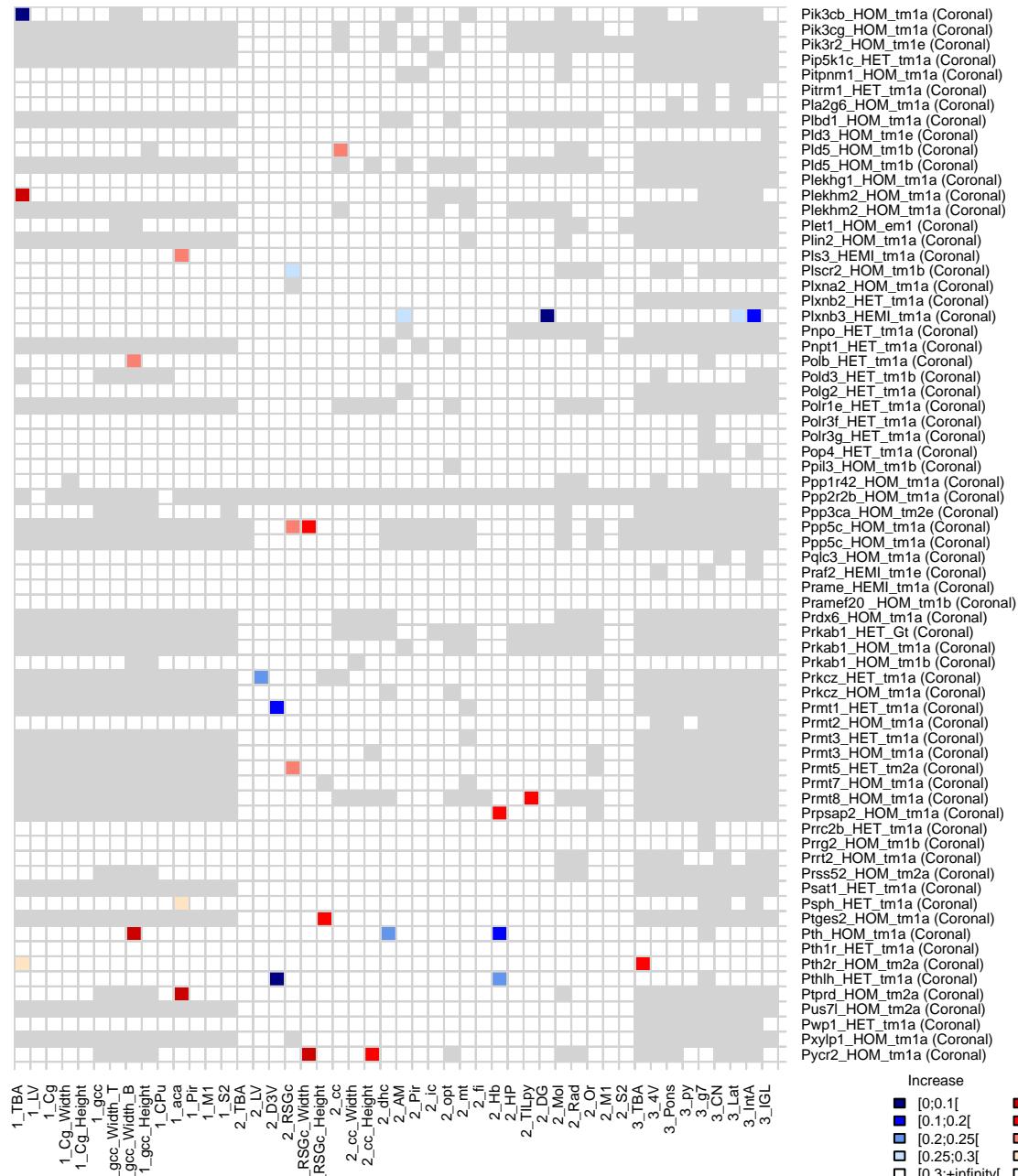


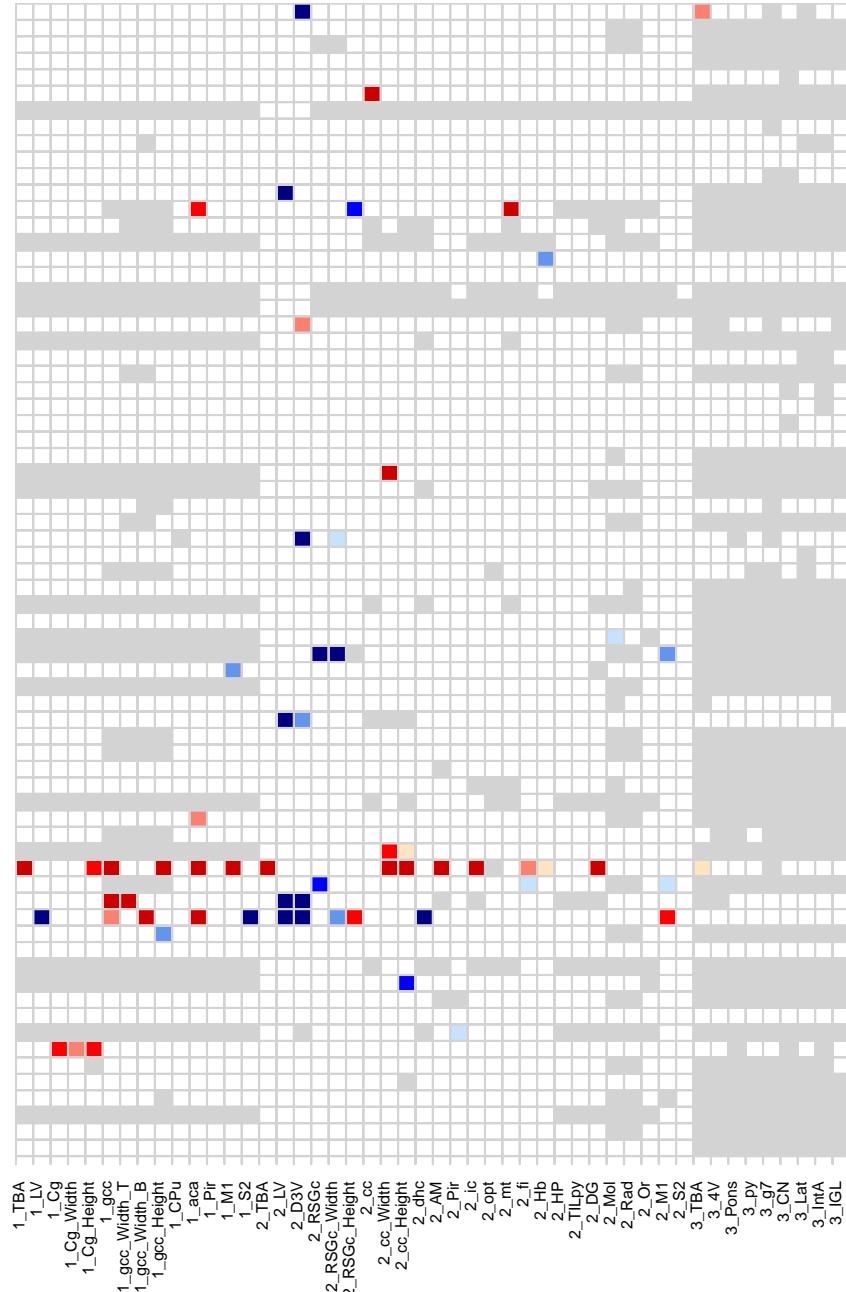




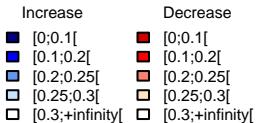


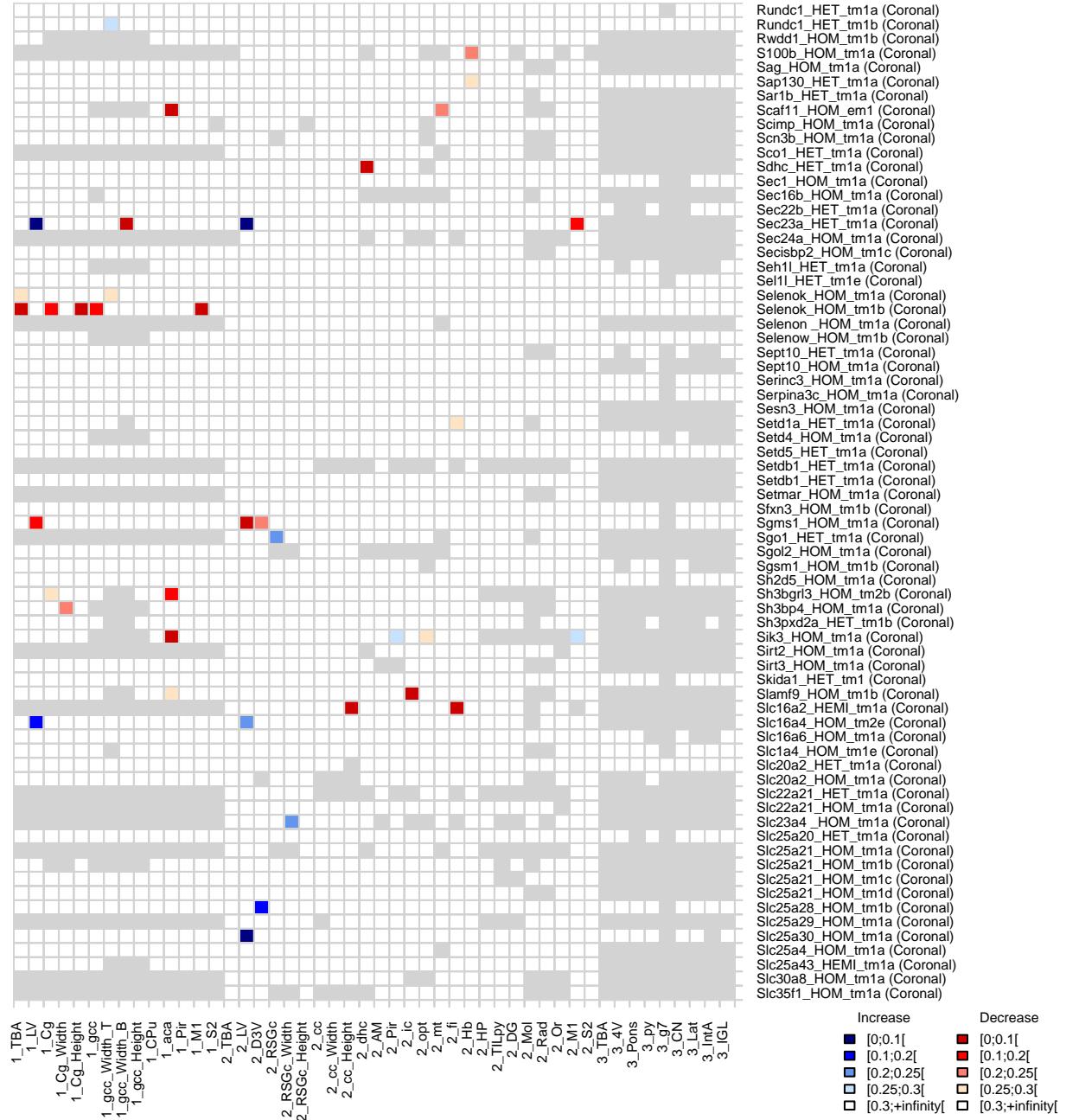


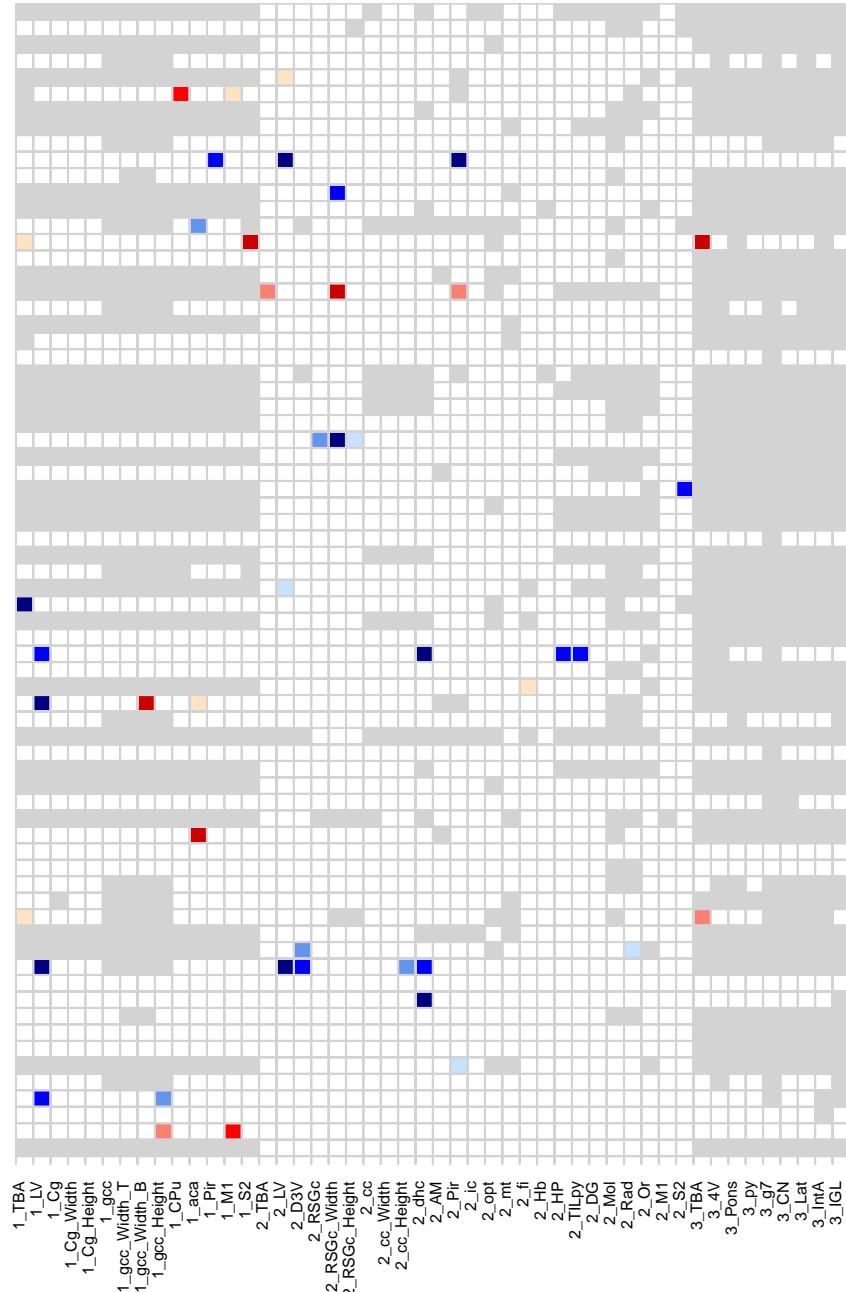




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 Rab21\_HET\_tm1b (Coronal)  
 Rab29\_HOM\_tm1a (Coronal)  
 Rab5c\_HET\_tm1a (Coronal)  
 Rad18\_HOM\_tm1a (Coronal)  
 Rad18\_HOM\_tm1a (Coronal)  
 Rala\_HET\_tm1a (Coronal)  
 Rab1\_HOM\_tm1a (Coronal)  
 Ralgapb\_HET\_tm1a (Coronal)  
 Ralgps2\_HOM\_tm1a (Coronal)  
 Rapgef1\_HOM\_tm1a (Coronal)  
 Raph1\_HOM\_tm1b (Coronal)  
 Rars\_HET\_tm1a (Coronal)  
 Rars2\_HET\_tm1a (Coronal)  
 Rasal2\_HOM\_tm1a (Coronal)  
 Rasgrp4\_HOM\_tm2a (Coronal)  
 Rassf1\_HET\_tm1.2 (Coronal)  
 Rassf1\_HOM\_tm1.2 (Coronal)  
 Rbka\_HOM\_tm1b (Coronal)  
 Rbbp7\_HEML\_tm1a (Coronal)  
 Rbm14\_HOM\_tm1a (Coronal)  
 Rbm33\_HET\_tm1b (Coronal)  
 Rbm47\_HOM\_tm1a (Coronal)  
 Rbmx\_HEML\_tm2a (Coronal)  
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 Rbsn\_HET\_tm1a (Coronal)  
 Rcor2\_HET\_tm1a (Coronal)  
 Rcor2\_HOM\_tm1a (Coronal)  
 Rdh16\_HOM\_tm1a (Coronal)  
 Rdh16f2\_HOM\_tm1a (Coronal)  
 Reg3d\_HOM\_tm1b (Coronal)  
 Reg3g\_HOM\_tm1a (Coronal)  
 Repin1\_HOM\_tm1a (Coronal)  
 Retreg3\_HOM\_tm2a (Coronal)  
 Rftn2\_HOM\_tm1e (Coronal)  
 Rhd\_HOM\_tm1e (Coronal)  
 Rhd\_HOM\_tm1e (Coronal)  
 Rhobtb3\_HOM\_tm1a (Coronal)  
 Rhot1\_HET\_tm1a (Coronal)  
 Rhot2\_HOM\_tm1 (Coronal)  
 Rhou\_HOM\_tm1a (Coronal)  
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 Rimb2\_HOM\_em1 (Coronal)  
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 Riply3\_HOM\_tm1a (Coronal)  
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 Rnaseh2c\_HET\_tm1 (Coronal)  
 Rnasek\_HET\_tm1b (Coronal)  
 Rnf10\_HOM\_tm1a (Coronal)  
 Rnf10\_HOM\_tm1b (Coronal)  
 Rnf125\_HOM\_tm1a (Coronal)  
 Rnf157\_HOM\_tm1b (Coronal)  
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 Rosa26\_HET\_Gt (Coronal)  
 Rosa26\_HET\_tm1 (Coronal)  
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Slc35f6\_HOM\_tm1a (Coronal)  
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 Slc5a2\_HOM\_tm1a (Coronal)  
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 Slc5a7\_HET\_tm1a (Coronal)  
 Slc9a3r2\_HOM\_tm2a (Coronal)  
 Slc9a8\_HOM\_tm1a (Coronal)  
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 Slitrk4\_HEMI\_tm1b (Coronal)  
 Slu7\_HET\_tm1a (Coronal)  
 Slx4\_HET\_tm1a (Coronal)  
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 Slx4ip1\_HOM\_tm1a (Coronal)  
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 Smc3\_HET\_tm1a (Coronal)  
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 Sms\_HEMI\_tm1a (Coronal)  
 Smyd2\_HOM\_tm1a (Coronal)  
 Smyd3\_HOM\_tm2a (Coronal)  
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 Snapc4\_HET\_tm1a (Coronal)  
 Snf8\_HET\_tm1a (Coronal)  
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 Snx5\_HOM\_tm1a (Coronal)  
 Snx8\_HOM\_tm2a (Coronal)  
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 Sparc\_HOM\_tm1a (Coronal)  
 Sparc\_HOM\_tm1a (Coronal)  
 Spata25\_HOM\_tm1 (Coronal)  
 Spin10\_HOM\_tm1a (Coronal)  
 Spin14\_HOM\_tm1e (Coronal)  
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 Src\_HET\_tm2a (Coronal)  
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 Supnt5\_HET\_tm2a (Coronal)  
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Increase  
 Decrease

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