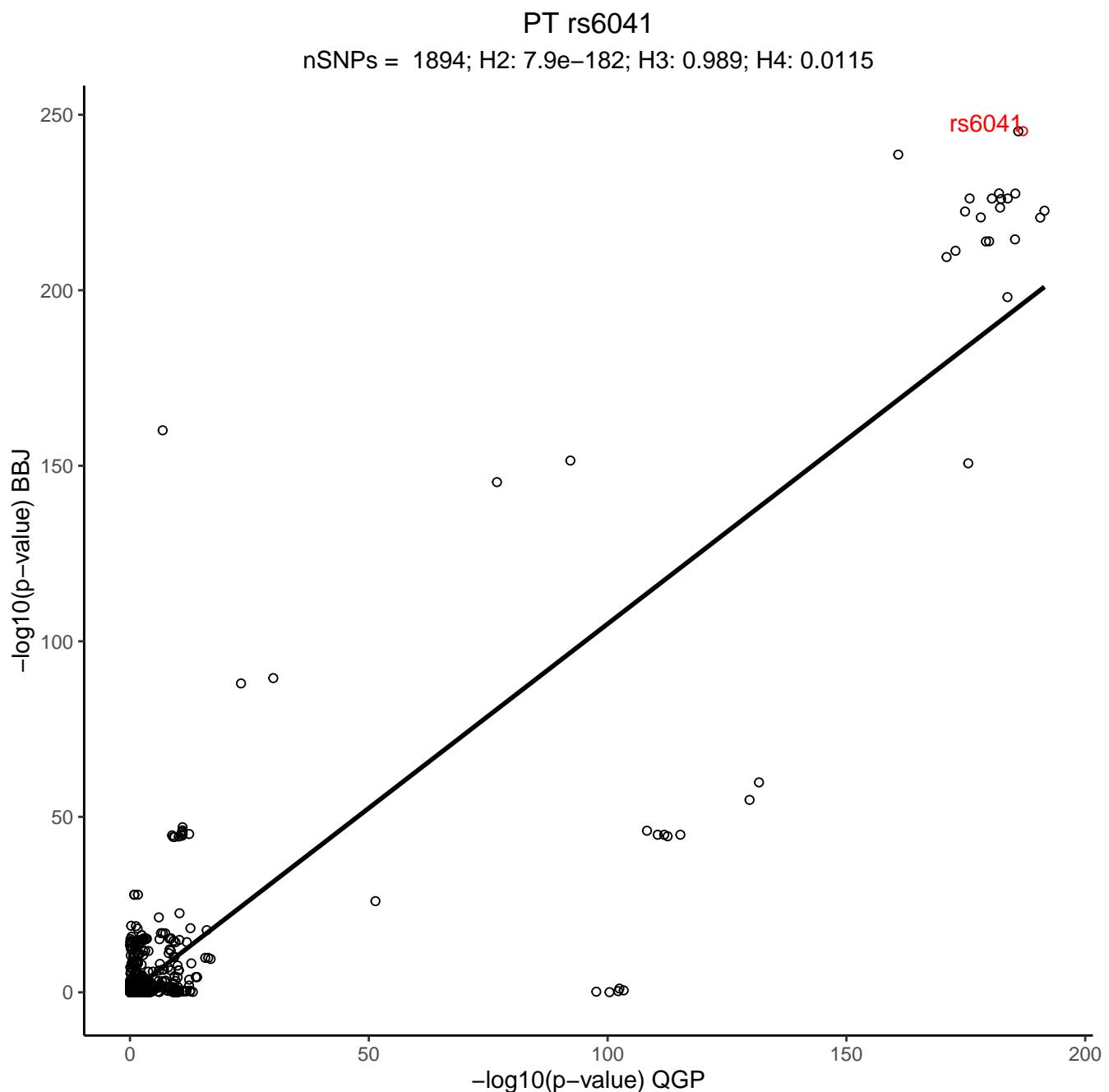
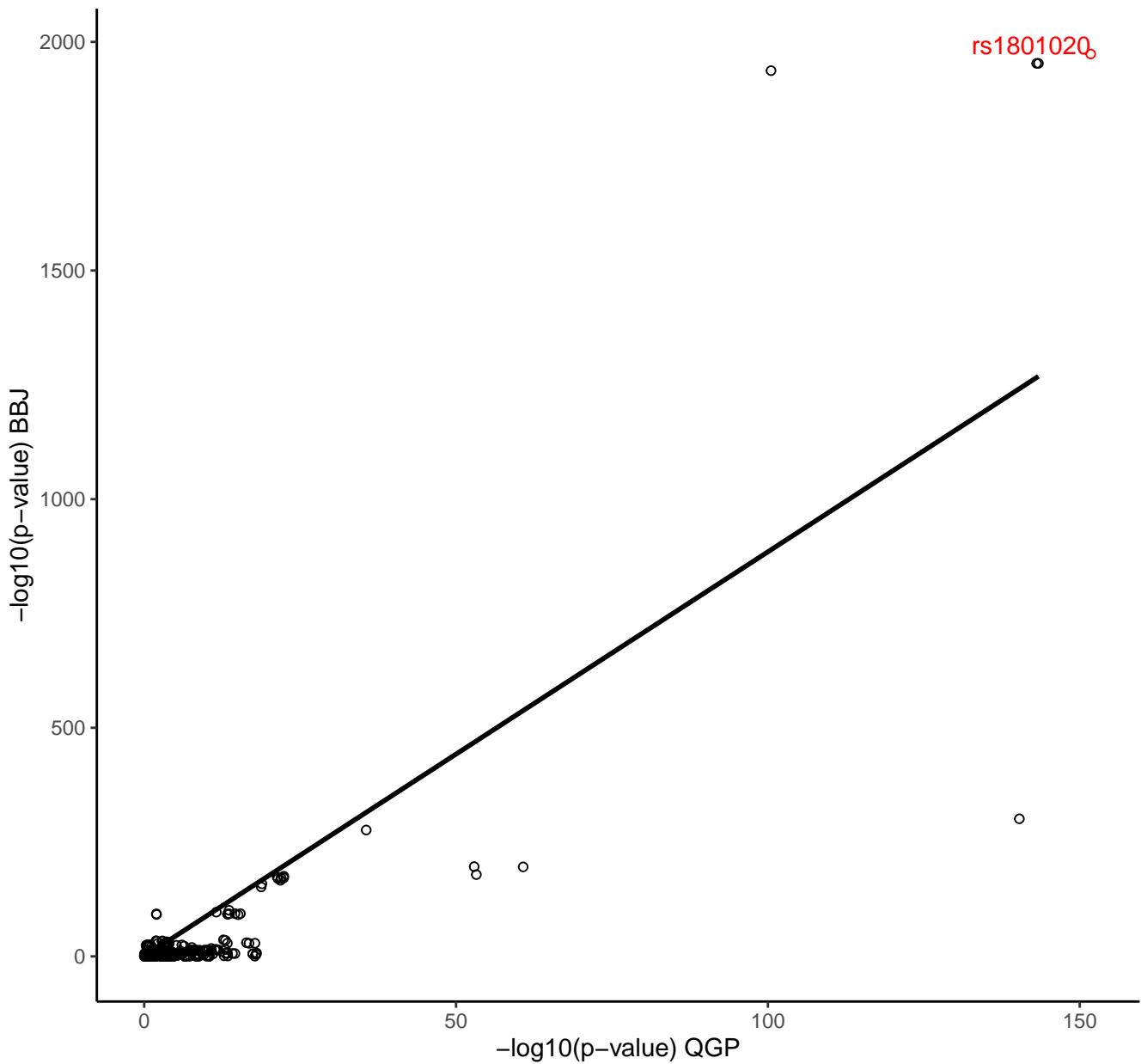


**Supplementary Data 5. Colocalization analysis of known loci showing nominal significance for replication.** The graphs below ( $N=180$ ) show the  $-\log_{10}(p)$  obtained from GWAS analysis in QGP compared to  $-\log(P)$  obtained from GWAS analysis in BBJ. The P-value for testing the H3 and H4 hypothesis of colocalization are shown at the top of each graph. H3 tests if the locus is associated with the trait in both QGP and BBJ but the association is driven by different variants. H4 tests if the locus is associated with the trait in both QGP and BBJ but the association is driven by the same variants.

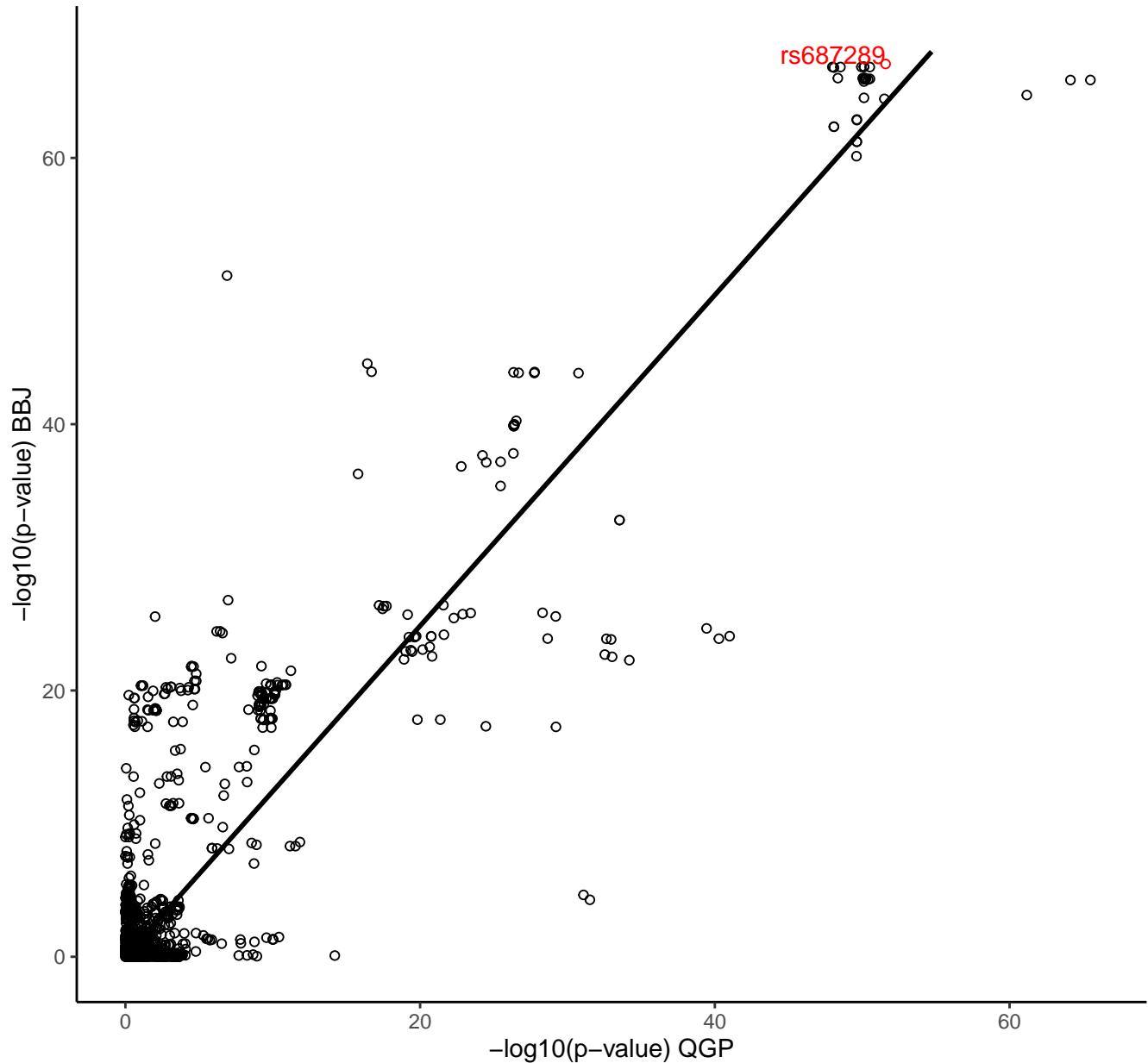


APTT rs1801020  
nSNPs = 768; H2: 5.36e-135; H3: 0; H4: 1

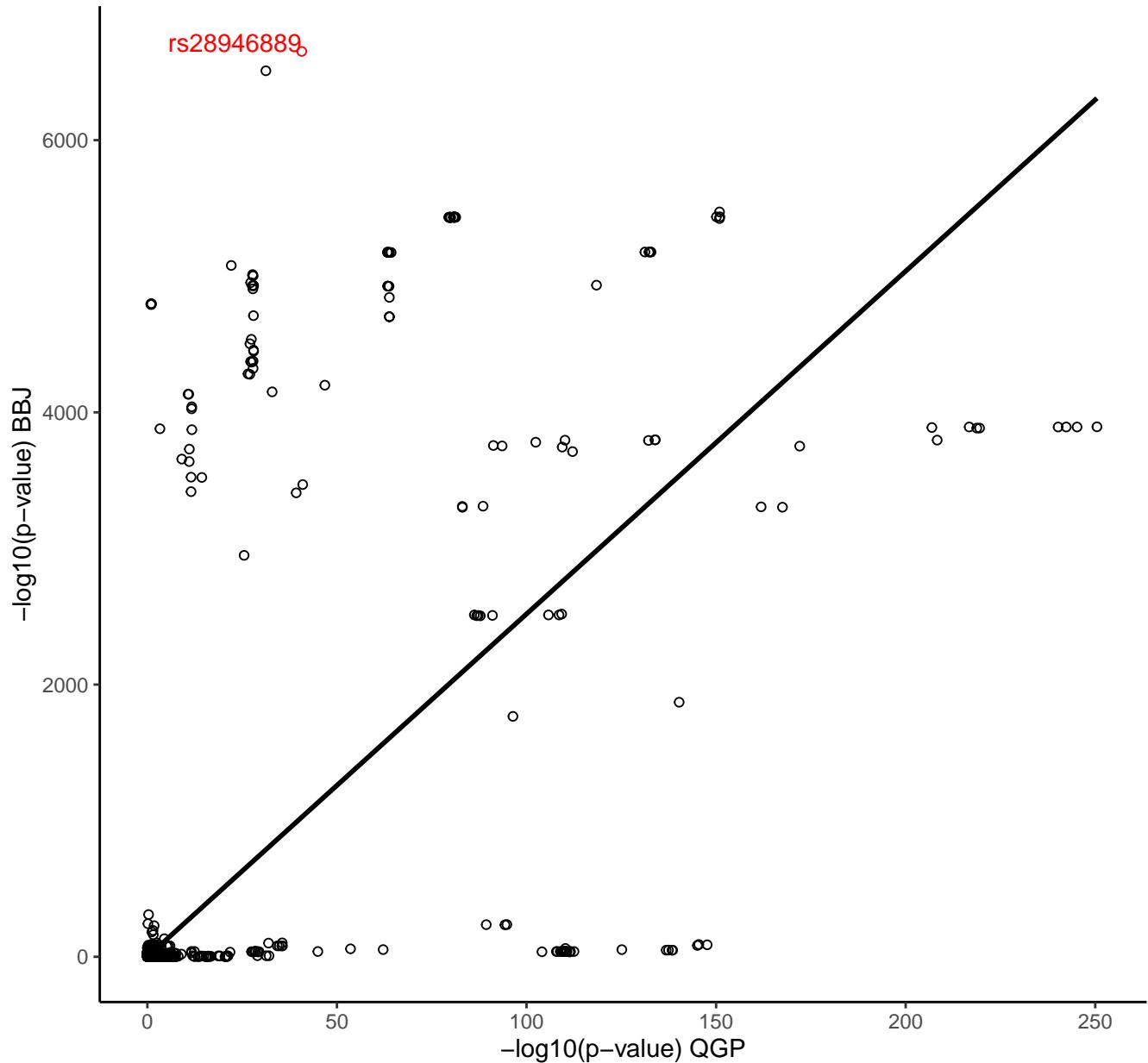


### APTT rs687289

nSNPs = 1915; H2: 5.81e-60; H3: 0.0871; H4: 0.913

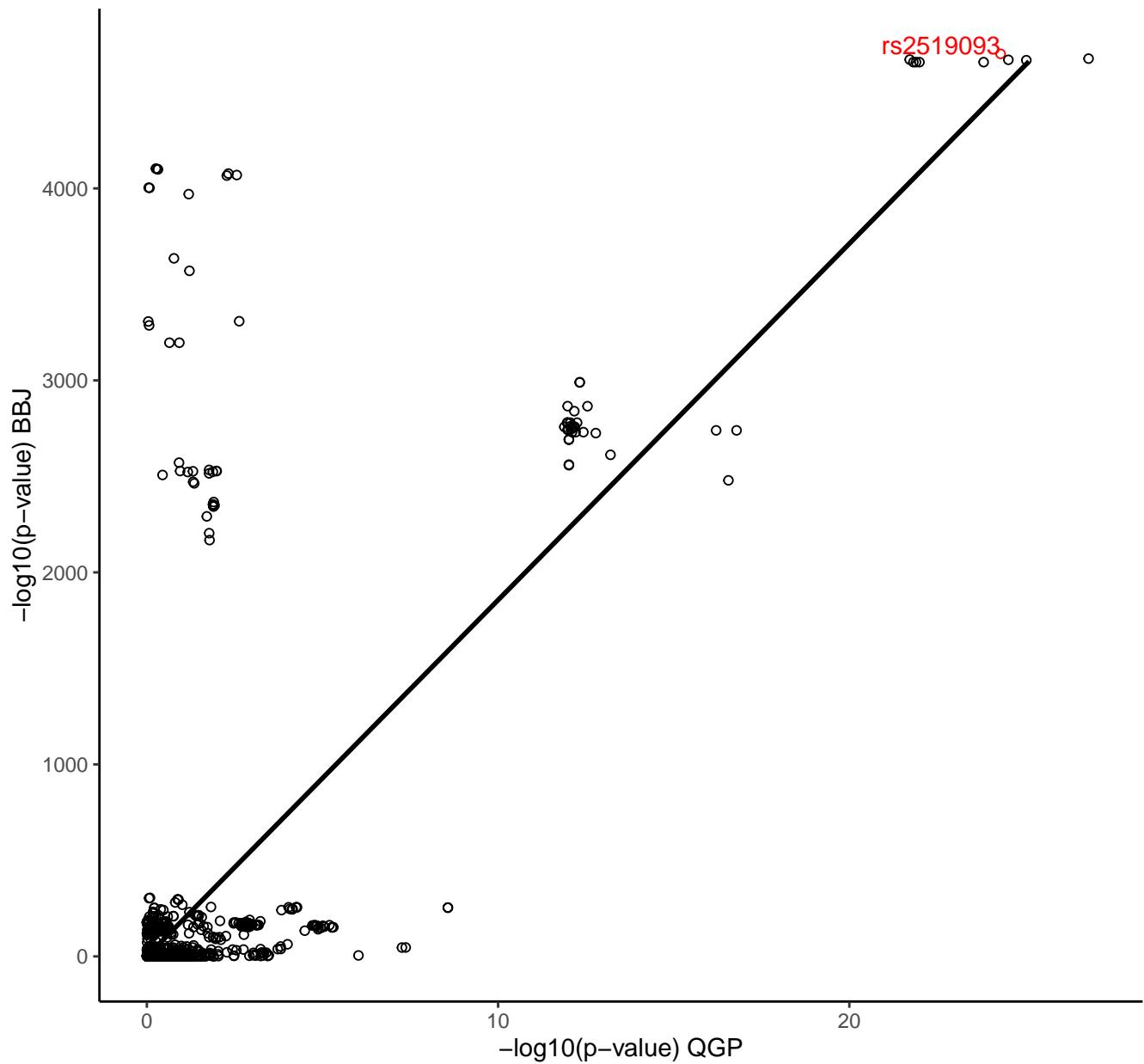


TBil rs28946889  
nSNPs = 1763; H2: 5.73e-139; H3: 1; H4: 3.73e-122



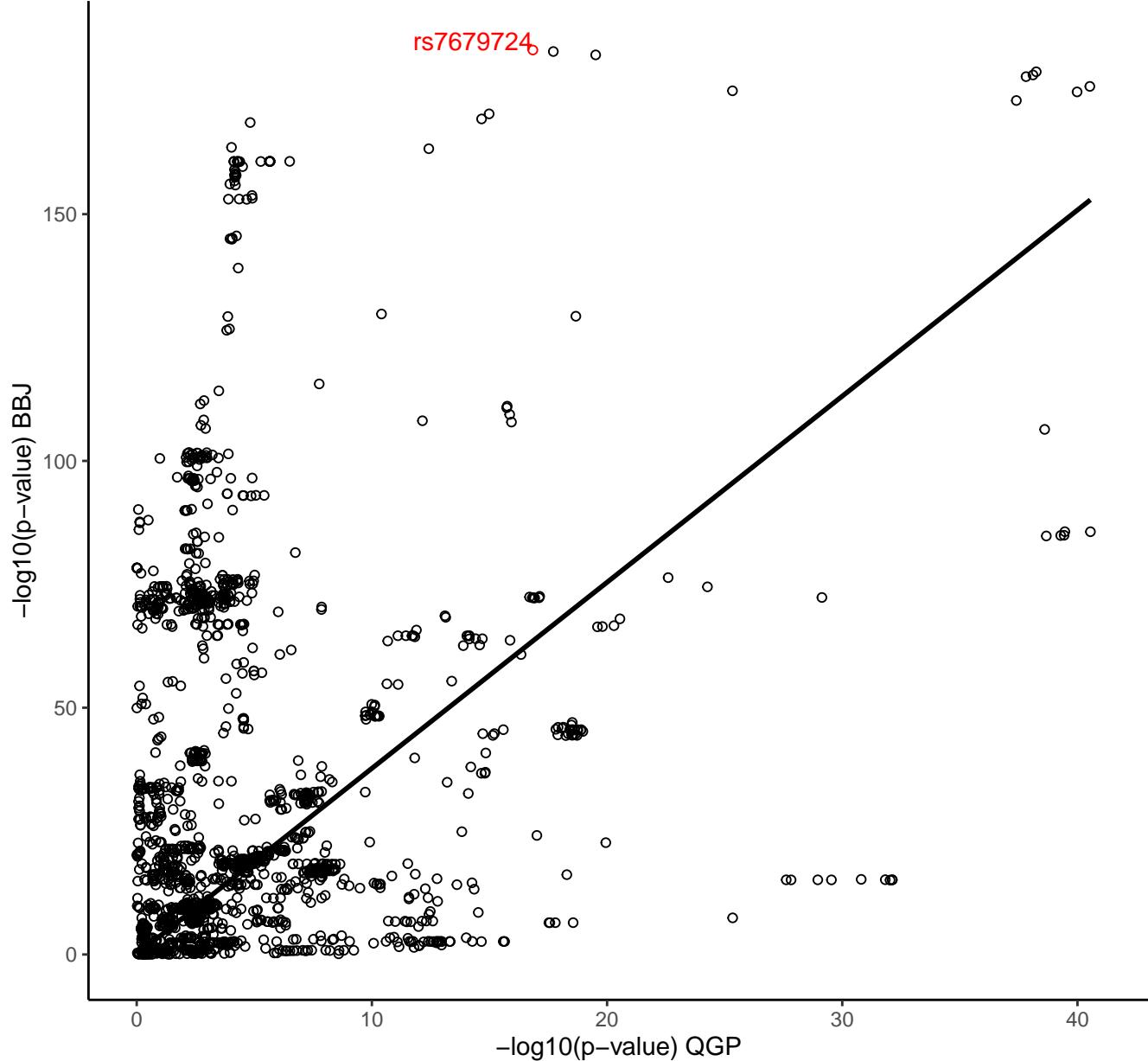
### ALP rs2519093

nSNPs = 1836; H2: 0.00103; H3: 0.999; H4: 2.07e-05

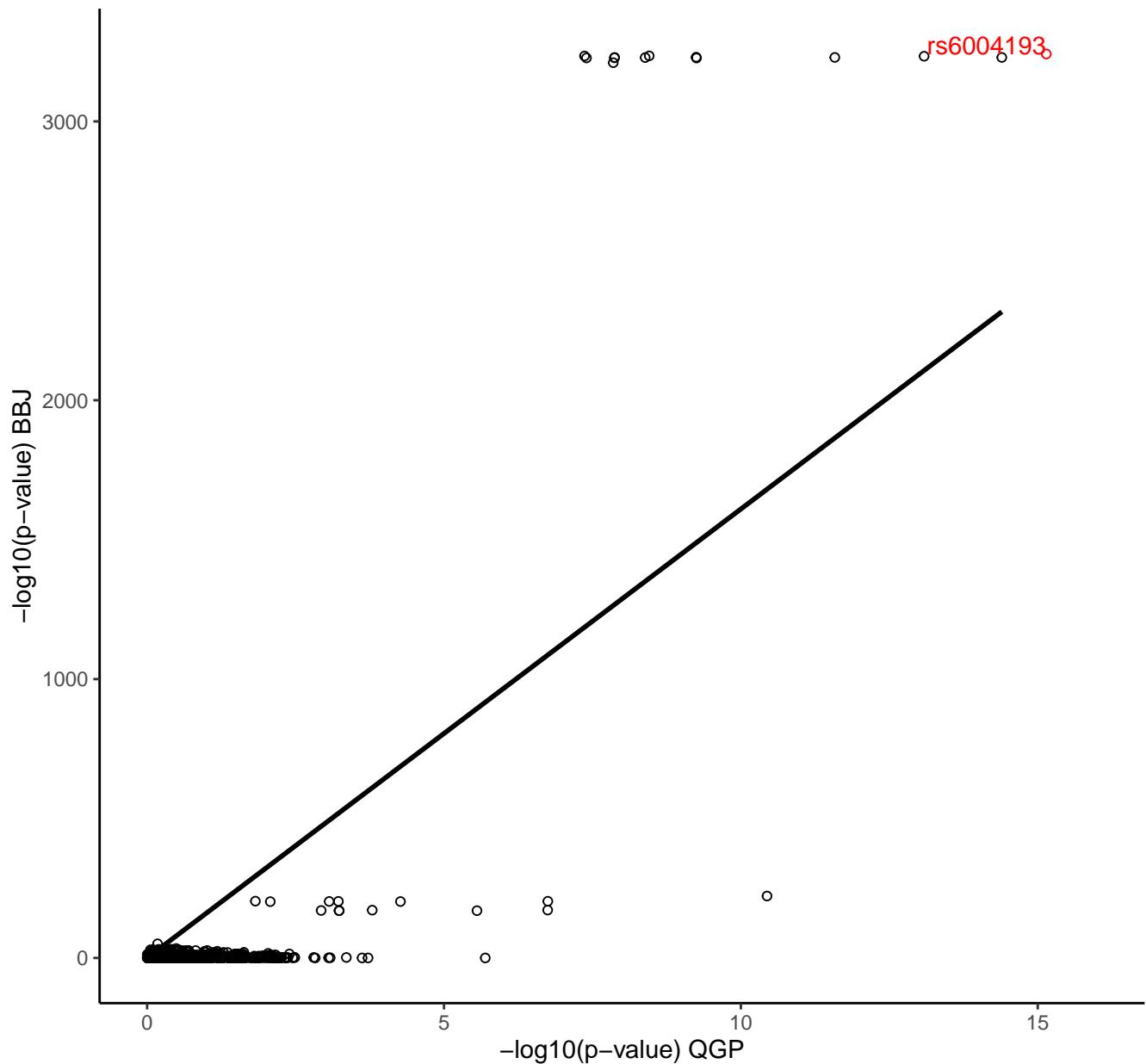


UA rs7679724

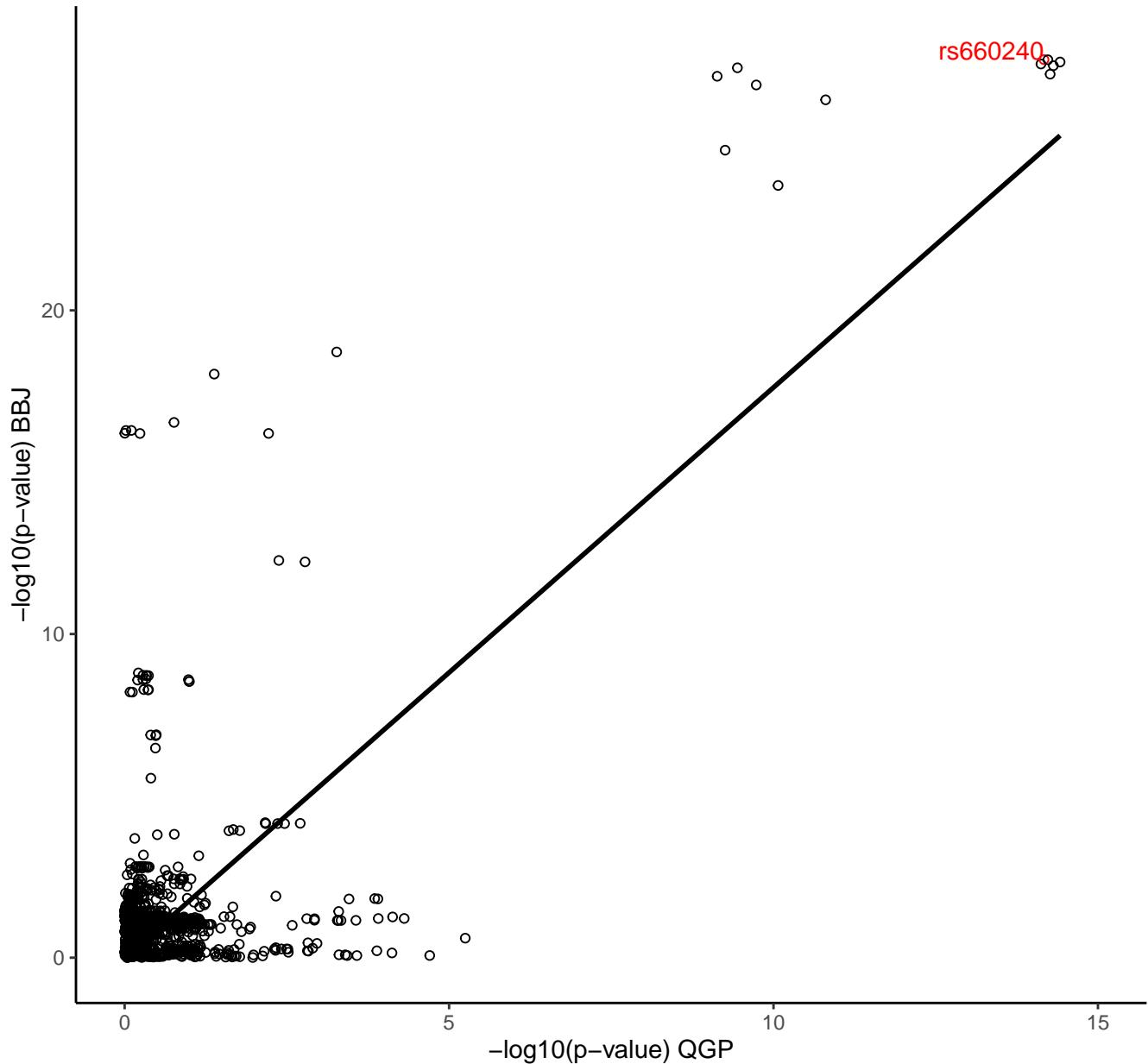
nSNPs = 1845; H2: 6.4e-35; H3: 1; H4: 7.73e-05

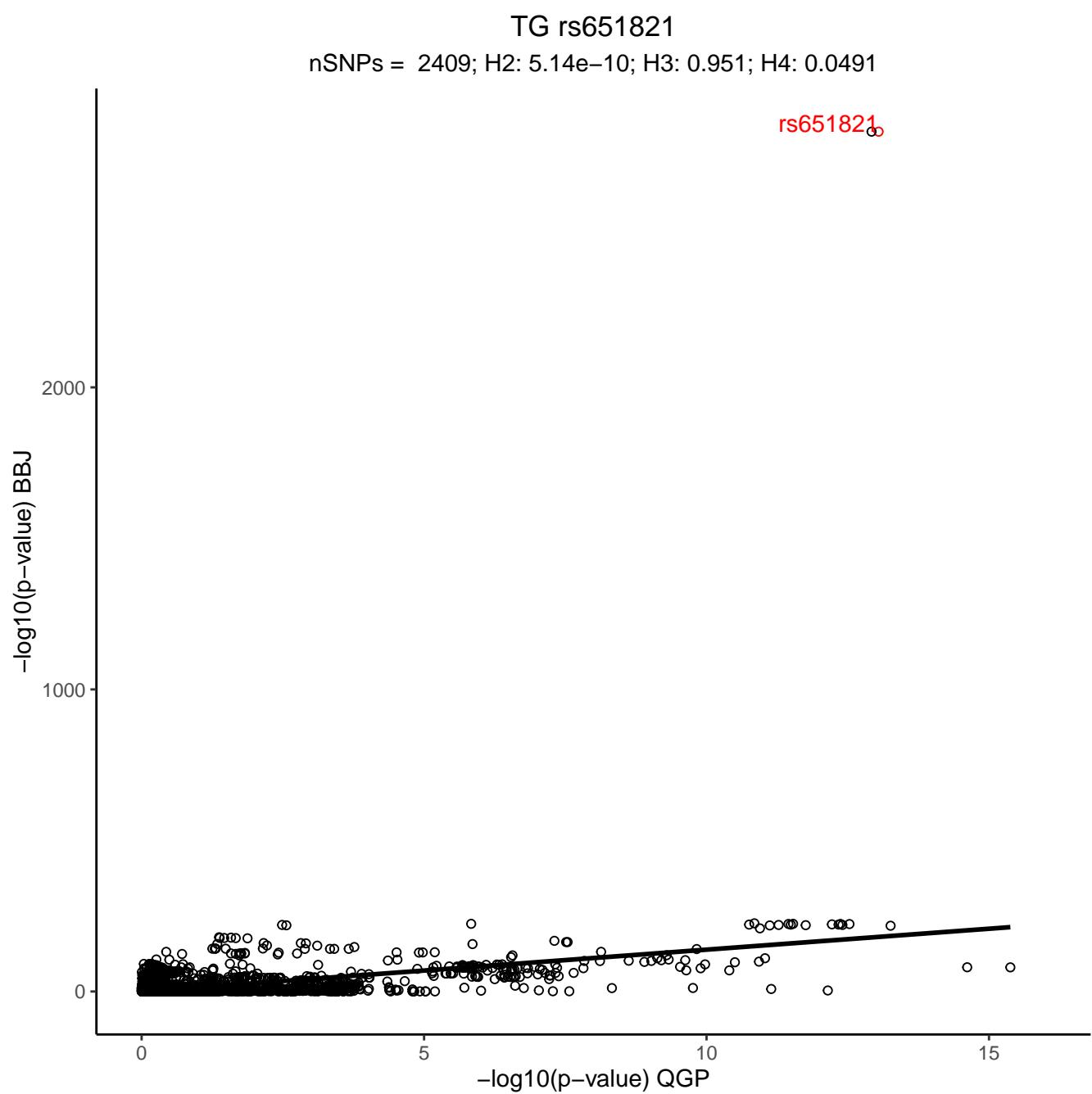


GGT rs6004193  
nSNPs = 1291; H2: 3.36e-08; H3: 6.4e-07; H4: 1



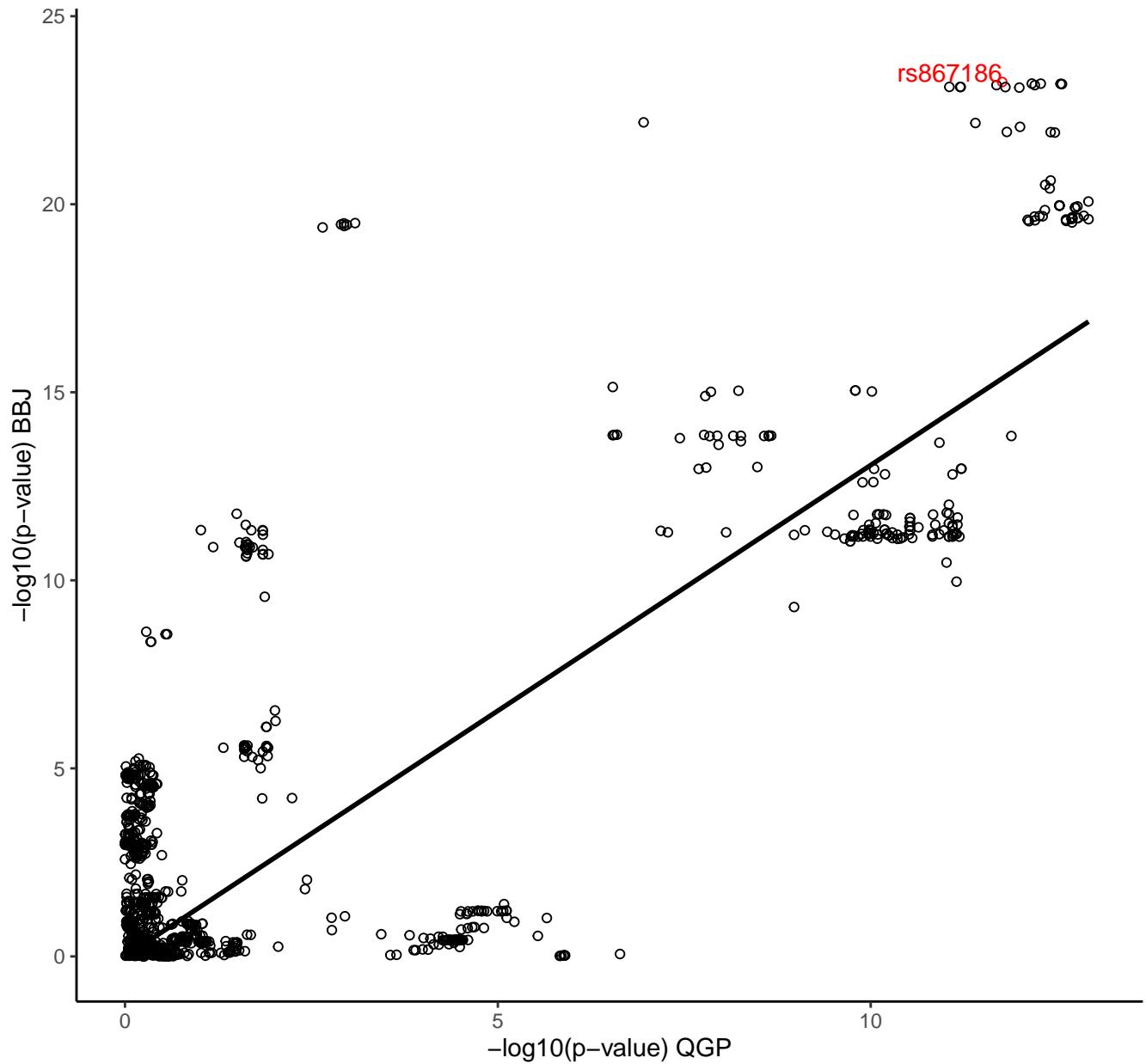
LDL-C rs660240  
nSNPs = 1149; H2: 9.12e-12; H3: 0.00645; H4: 0.994





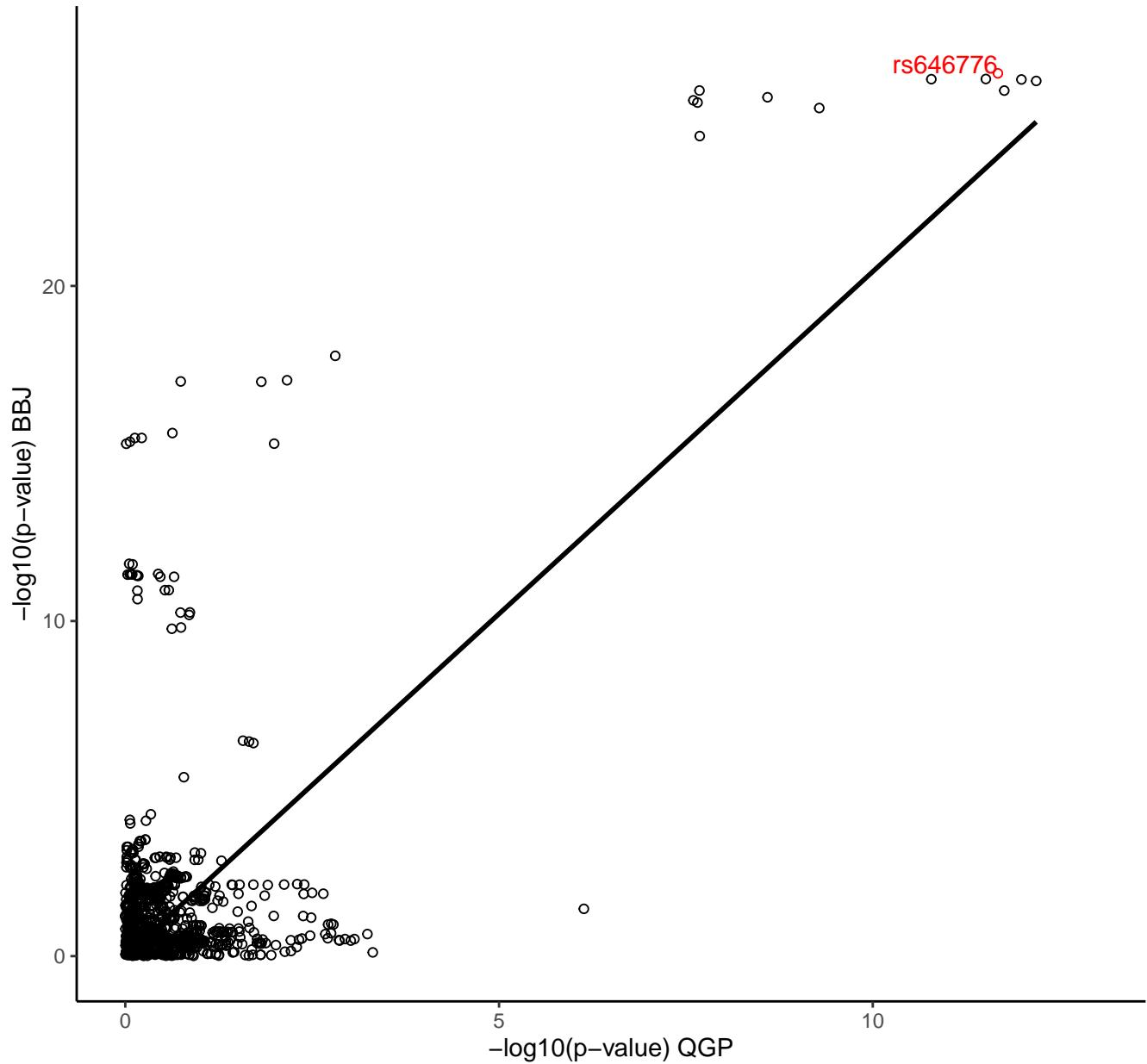
### PT rs867186

nSNPs = 1267; H2: 8.78e-10; H3: 0.0978; H4: 0.902



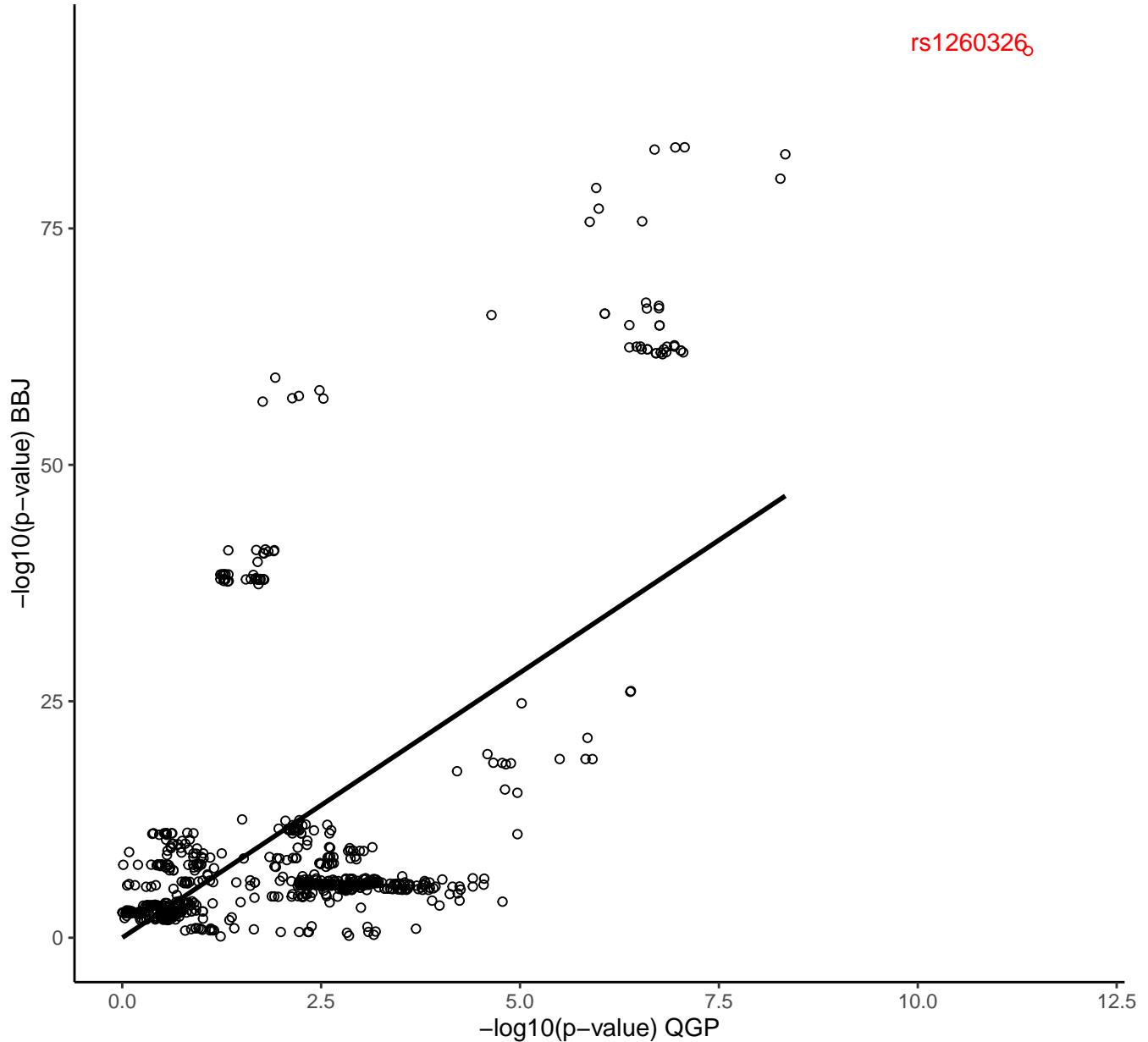
TC rs646776

nSNPs = 1152; H2: 2.09e-09; H3: 0.00666; H4: 0.993



TG rs1260326  
nSNPs = 708; H2: 4.27e-09; H3: 3.43e-06; H4: 1

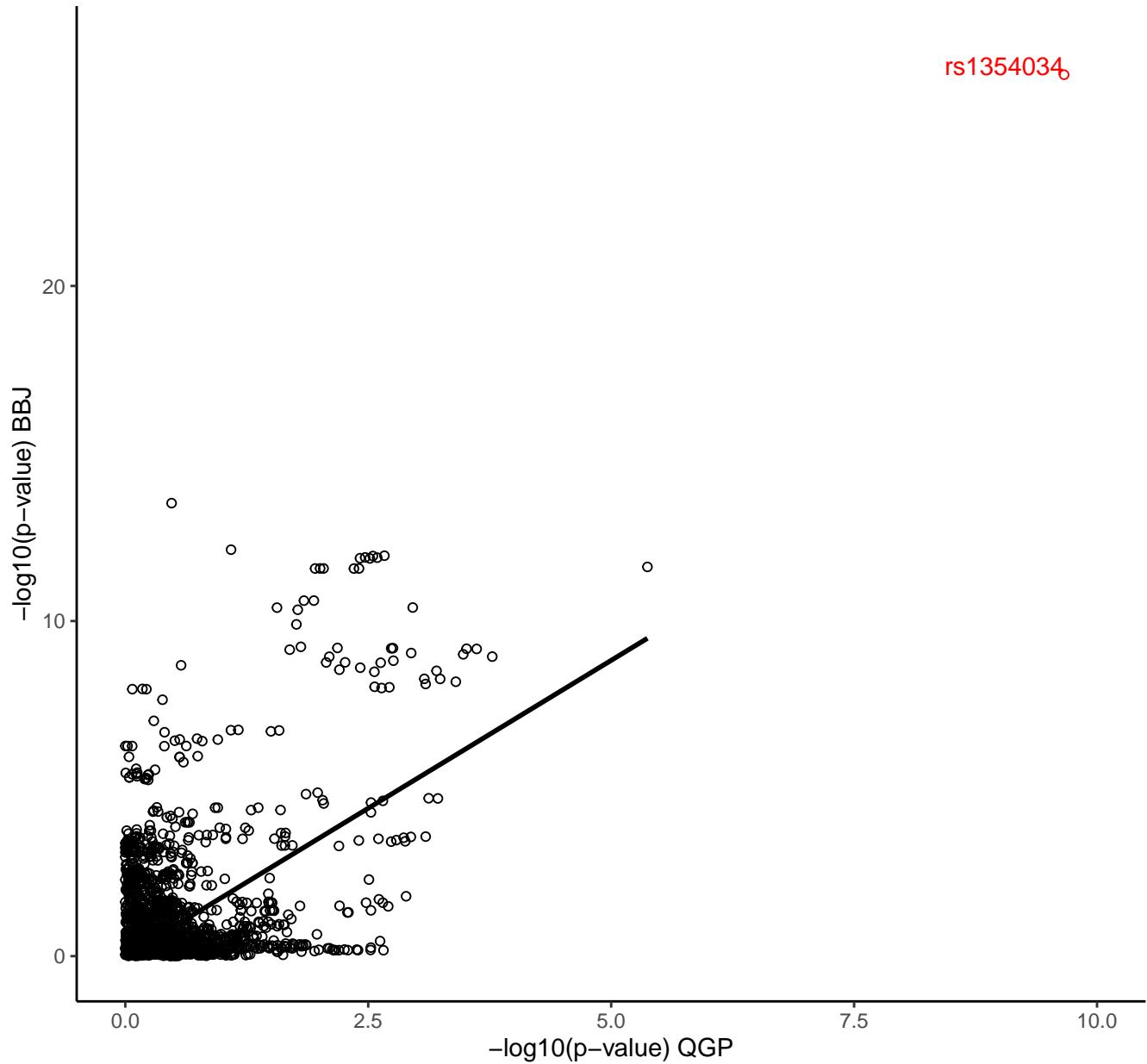
rs1260326



Plt rs1354034

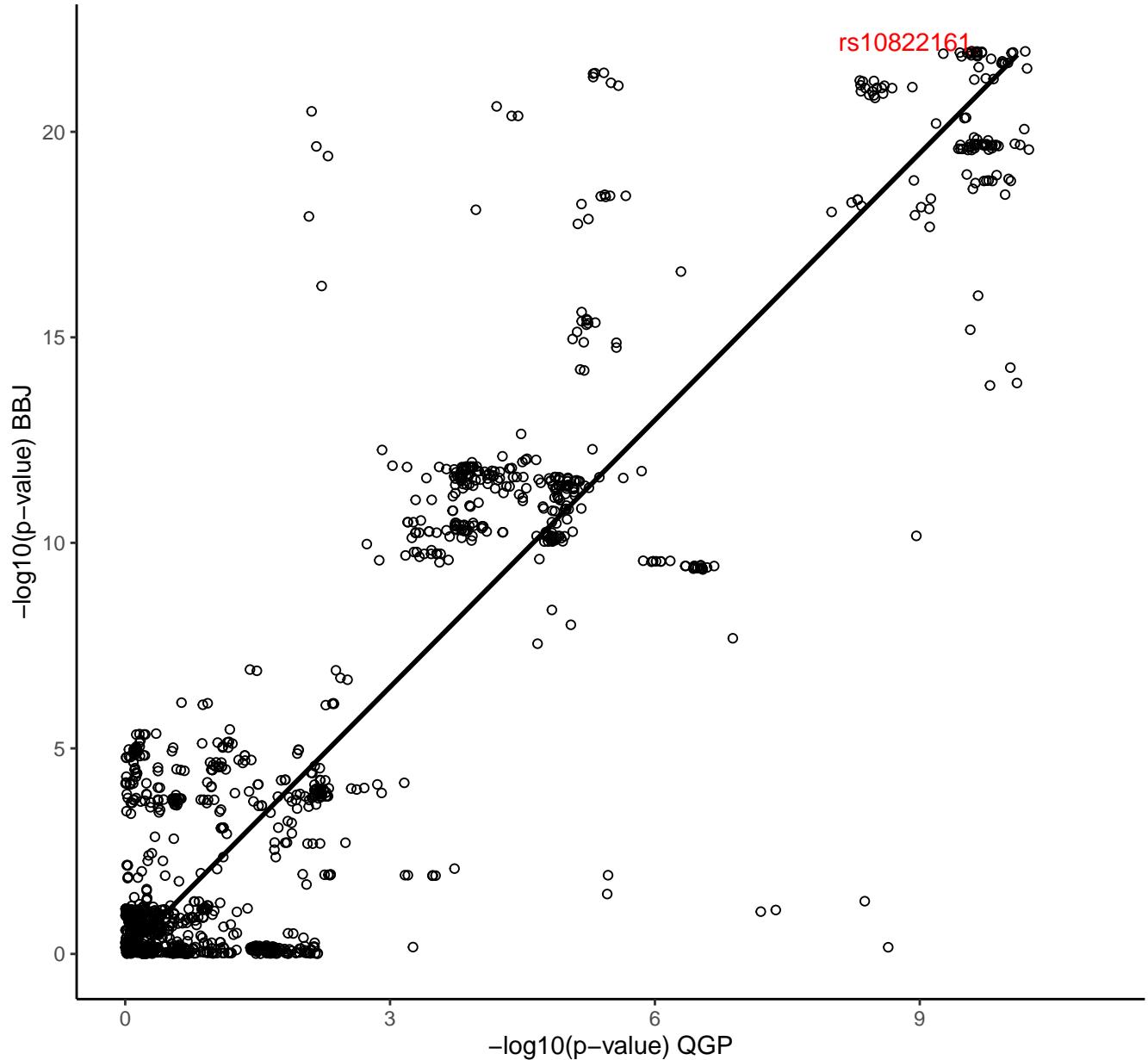
nSNPs = 1879; H2: 1.97e-07; H3: 1.26e-07; H4: 1

rs1354034

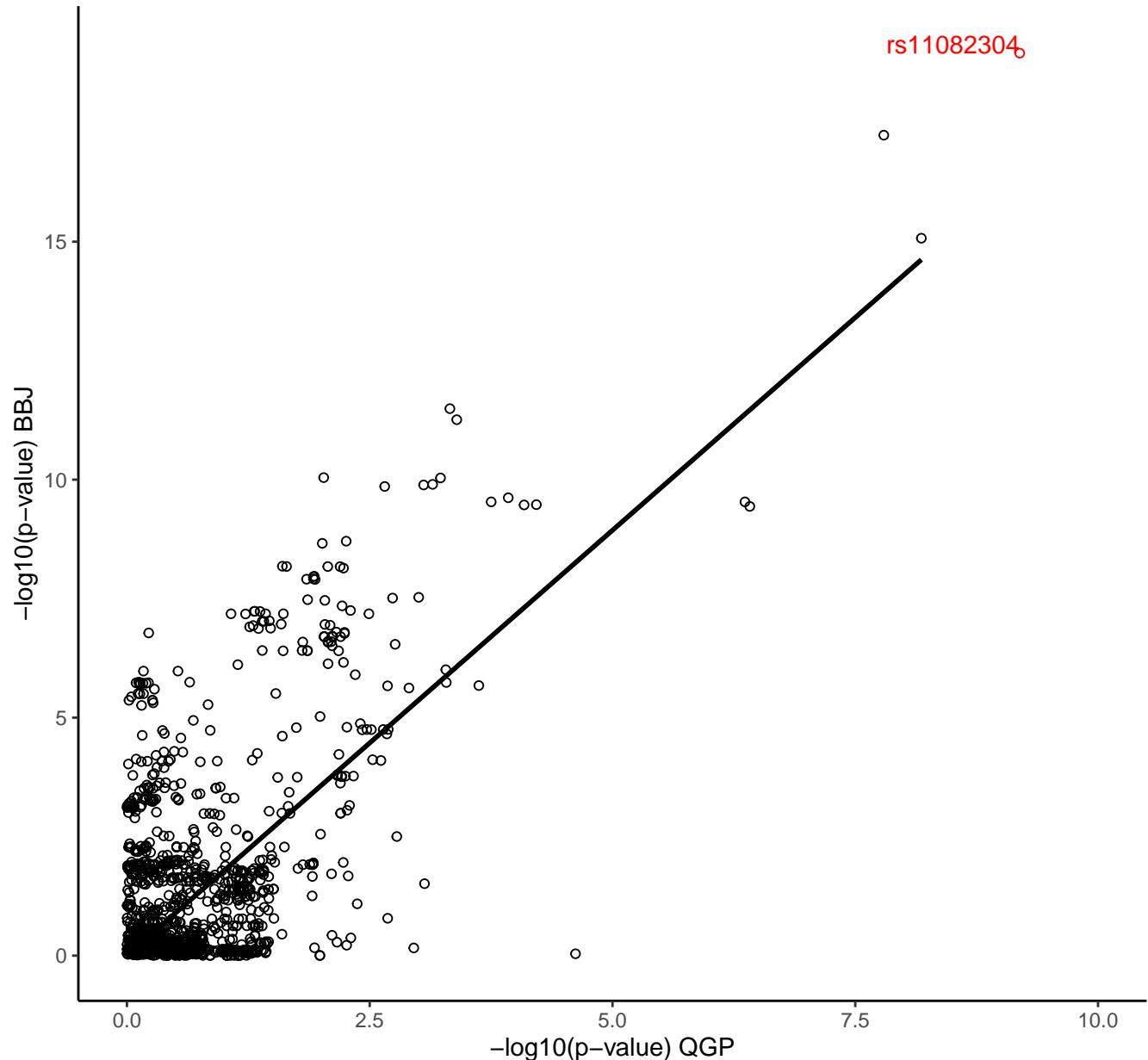


### ALP rs10822161

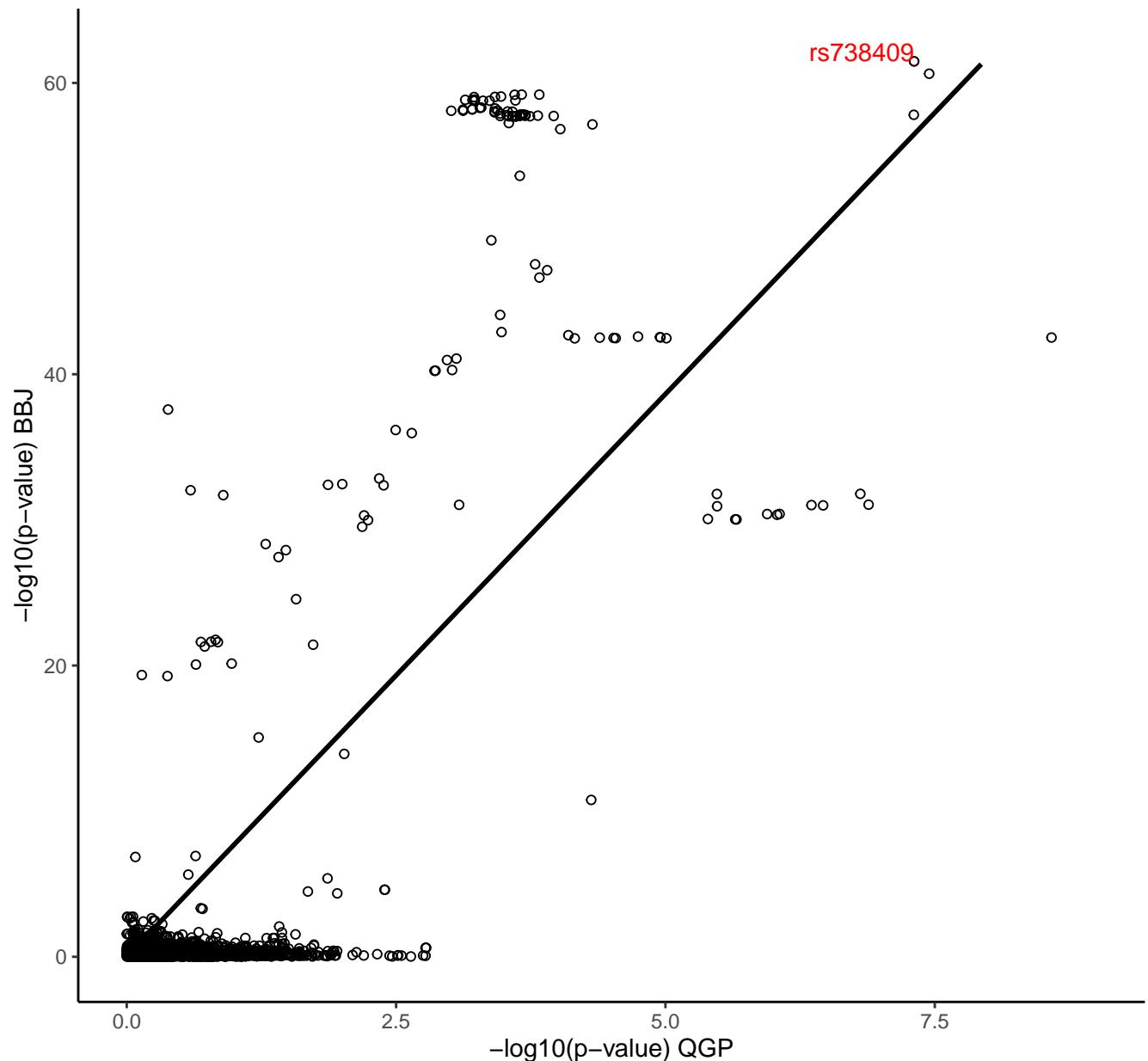
nSNPs = 1514; H2: 1.6e-07; H3: 0.0899; H4: 0.91



Plt rs11082304  
nSNPs = 1333; H2: 5.57e-07; H3: 0.00018; H4: 1

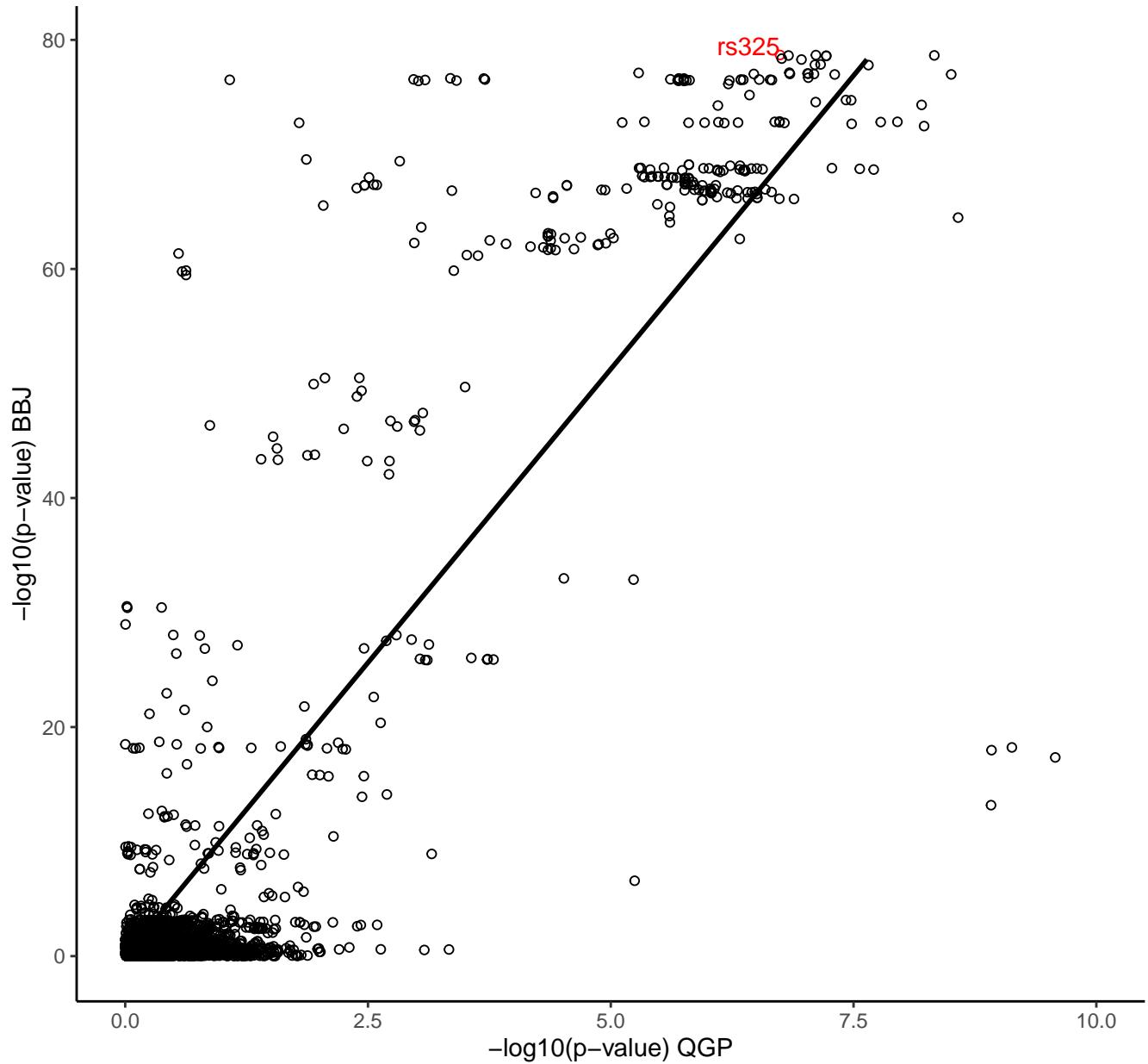


ALT rs738409  
nSNPs = 2278; H2: 3.3e-05; H3: 0.0207; H4: 0.979



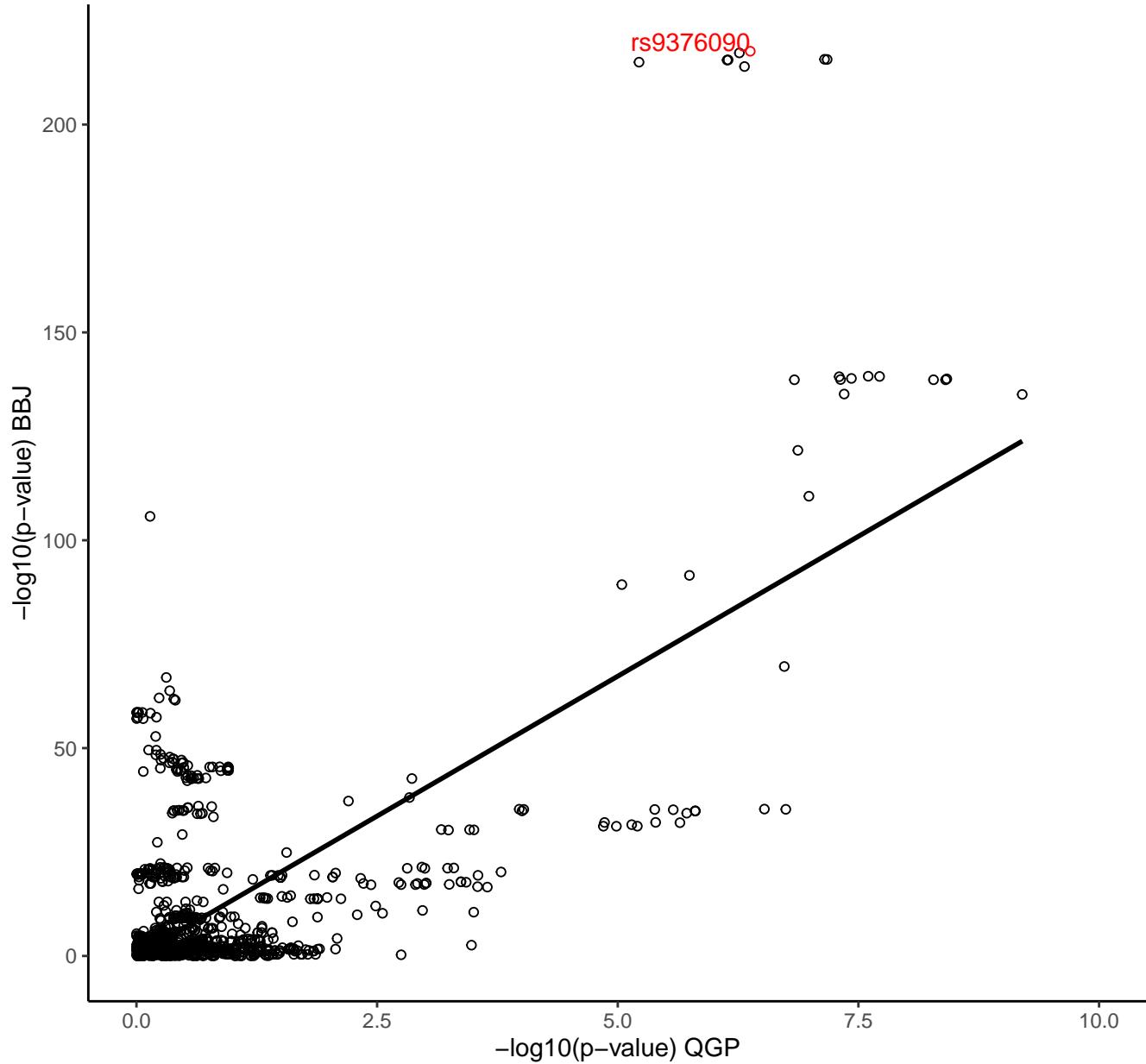
### HDL-C rs325

nSNPs = 2587; H2: 1.6e-05; H3: 0.142; H4: 0.858



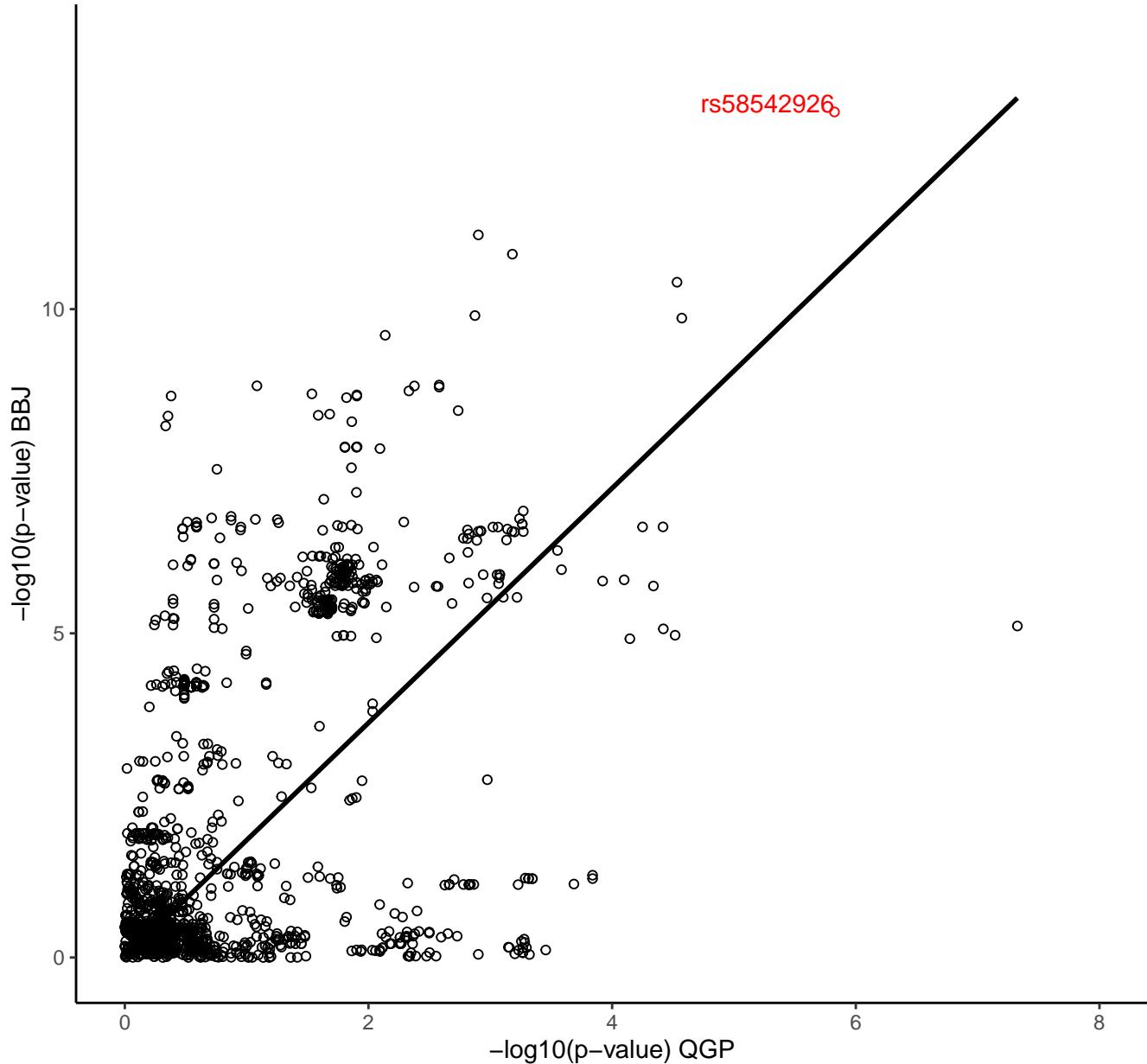
### RBC rs9376090

nSNPs = 1314; H2: 0.000131; H3: 0.436; H4: 0.564



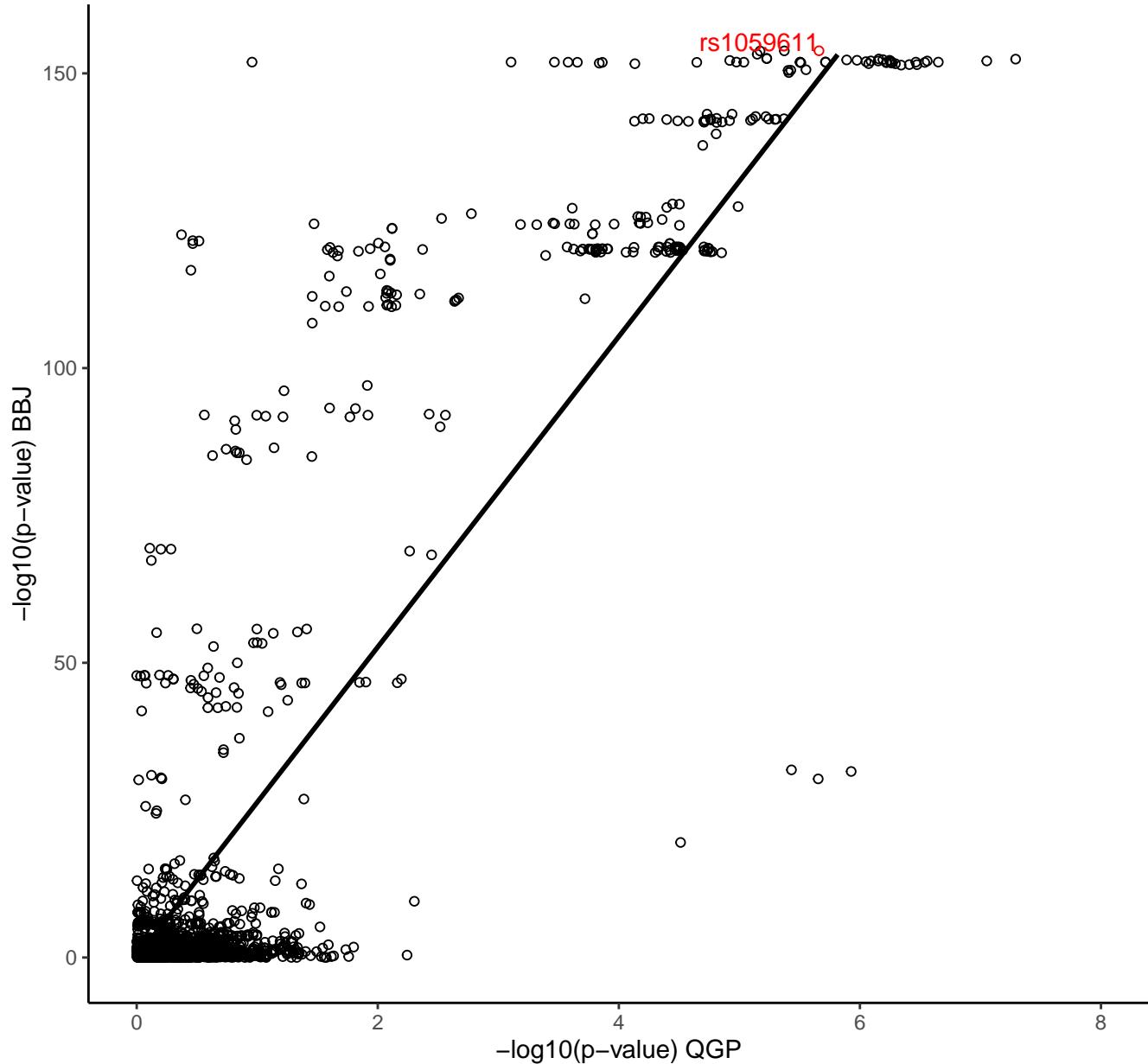
TG rs58542926

nSNPs = 1314; H2: 0.000835; H3: 0.0271; H4: 0.972



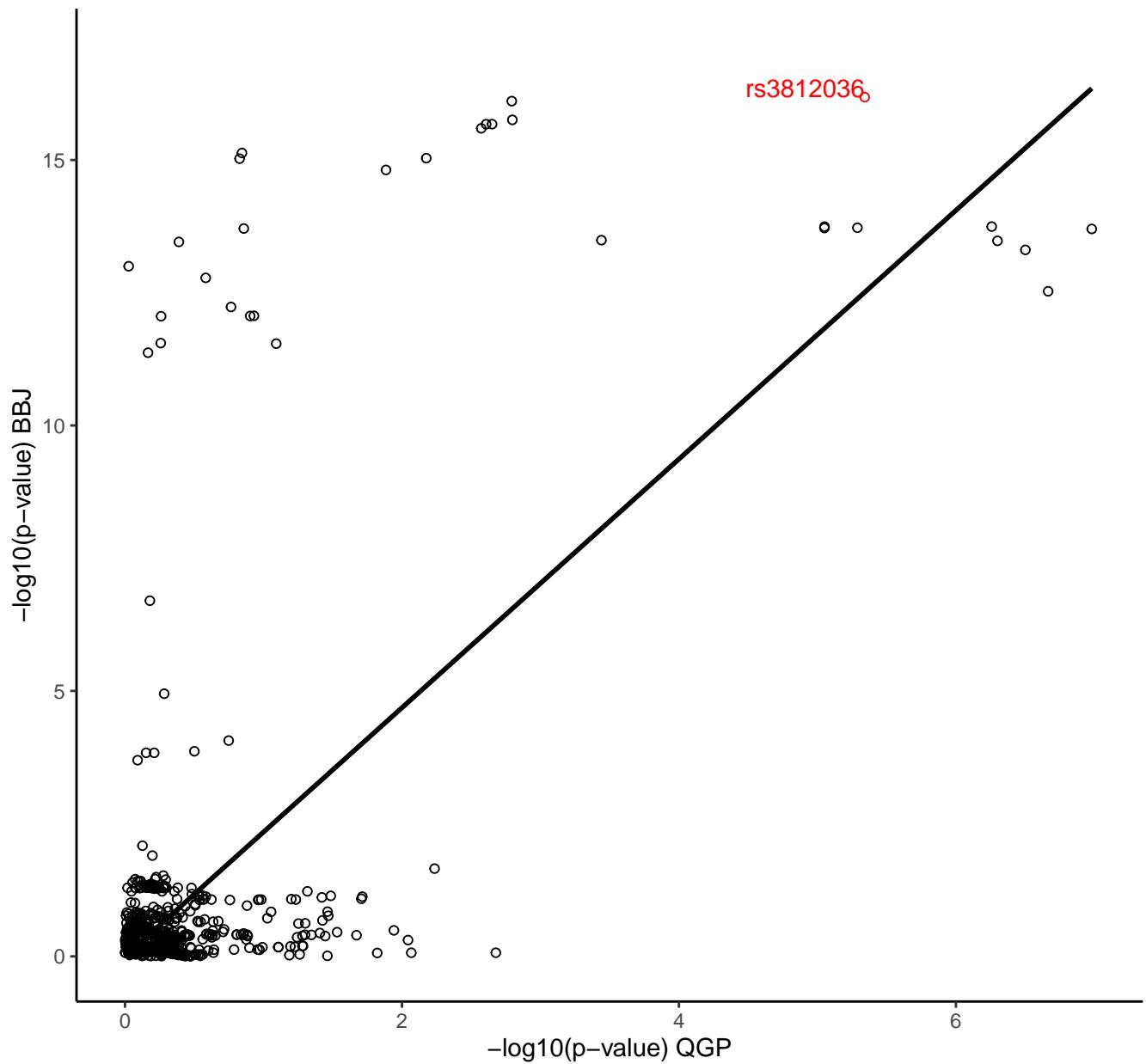
### TG rs1059611

nSNPs = 2590; H2: 0.000736; H3: 0.114; H4: 0.885



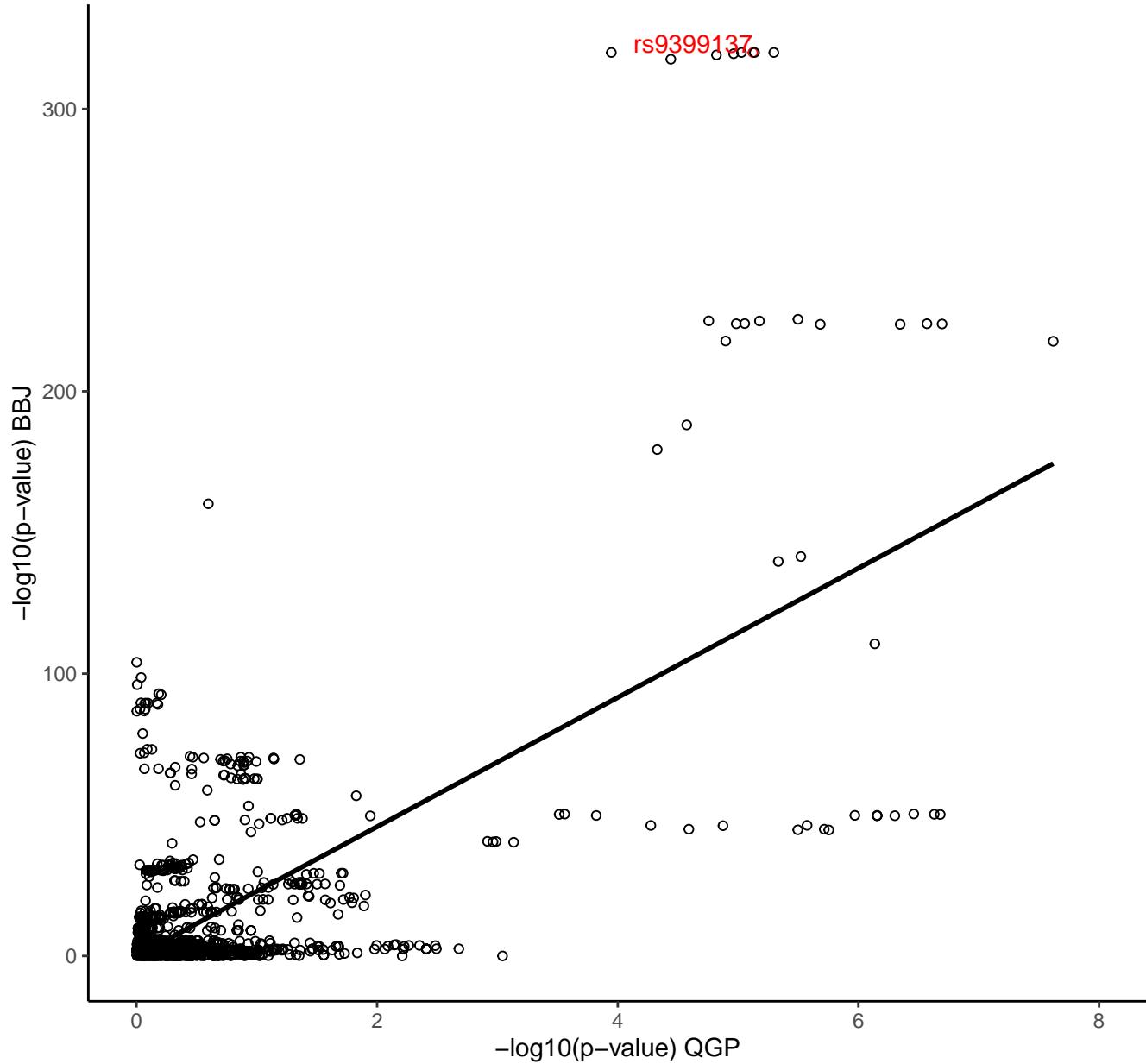
sCr rs3812036

nSNPs = 808; H2: 0.00545; H3: 0.184; H4: 0.81



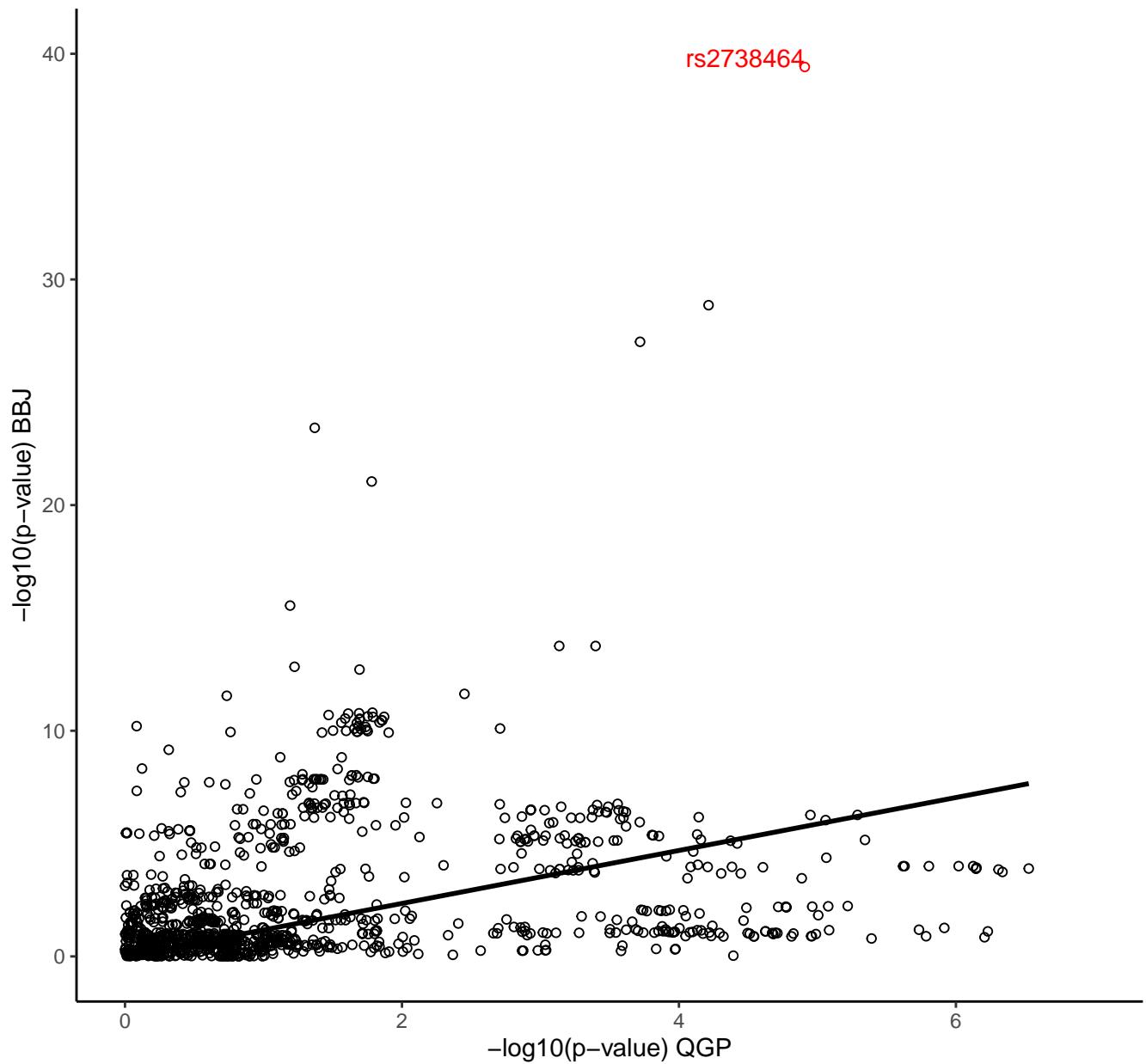
### MCV rs9399137

nSNPs = 1312; H2: 0.00266; H3: 0.34; H4: 0.657

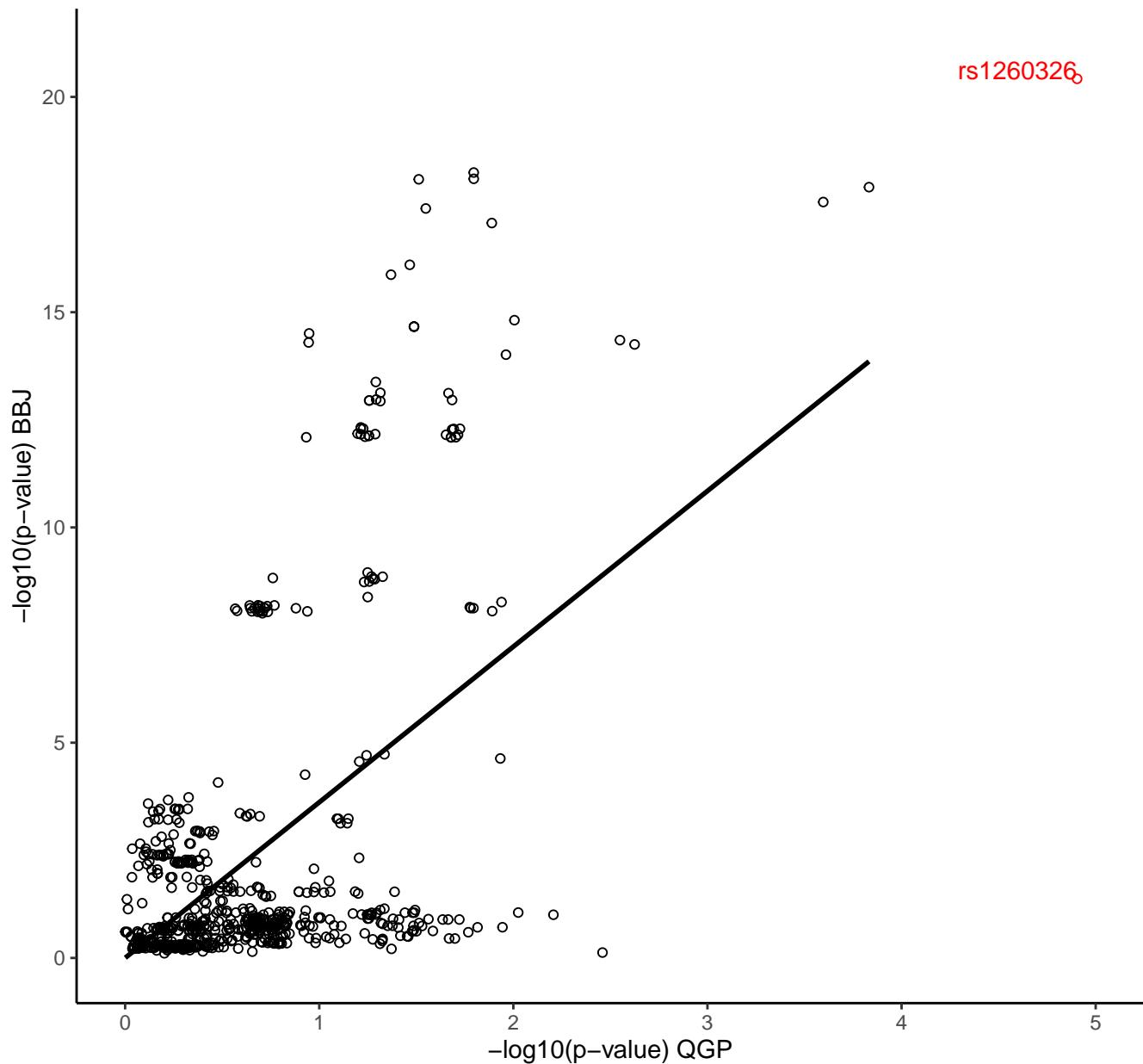


**LDL-C rs2738464**

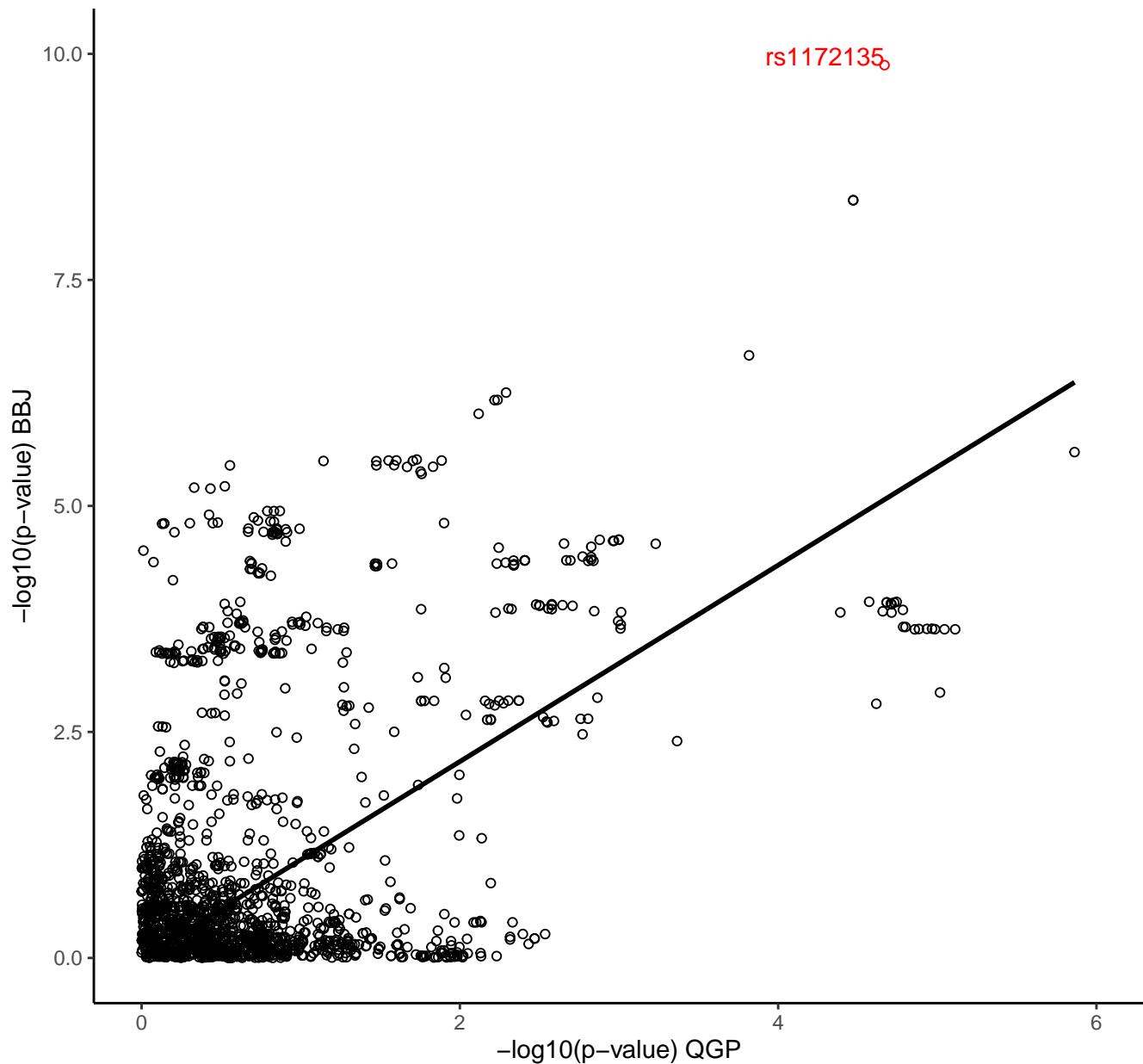
nSNPs = 1221; H2: 0.0046; H3: 0.189; H4: 0.806



TP rs1260326  
nSNPs = 708; H2: 0.00686; H3: 0.000417; H4: 0.993

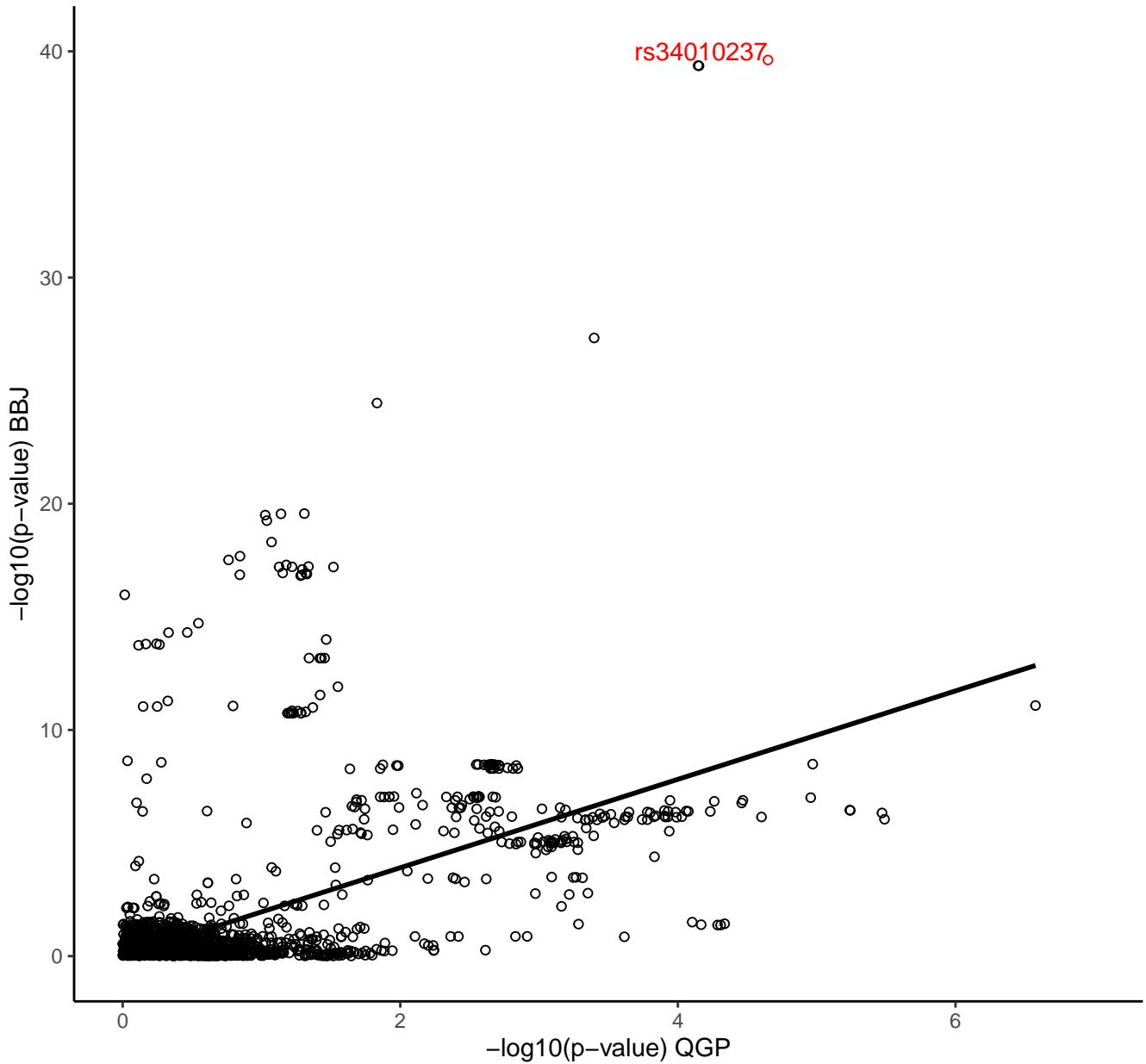


MCH rs1172135  
nSNPs = 1816; H2: 0.00898; H3: 0.0444; H4: 0.947



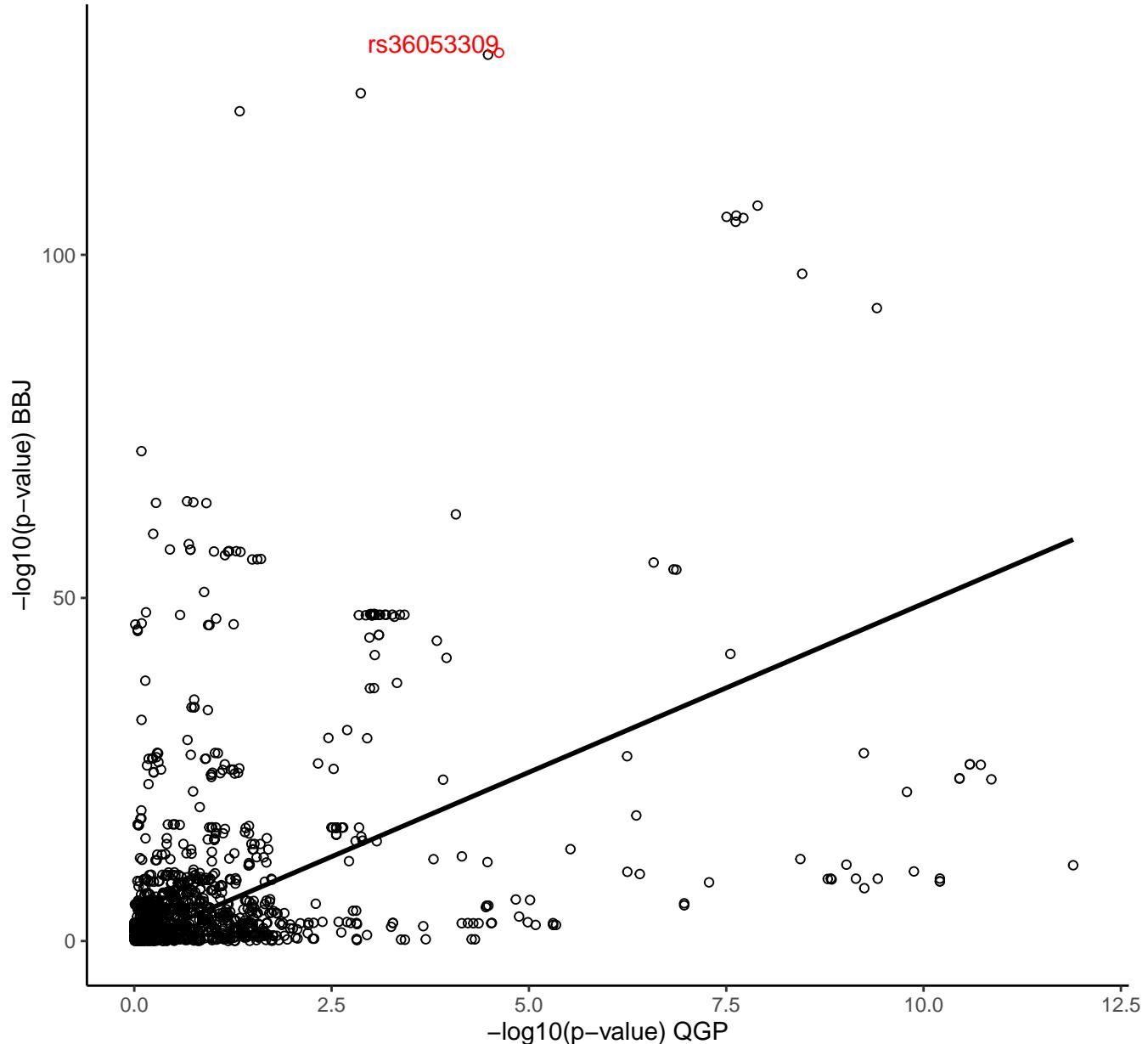
Alb rs34010237

nSNPs = 1480; H2: 0.0123; H3: 0.11; H4: 0.878



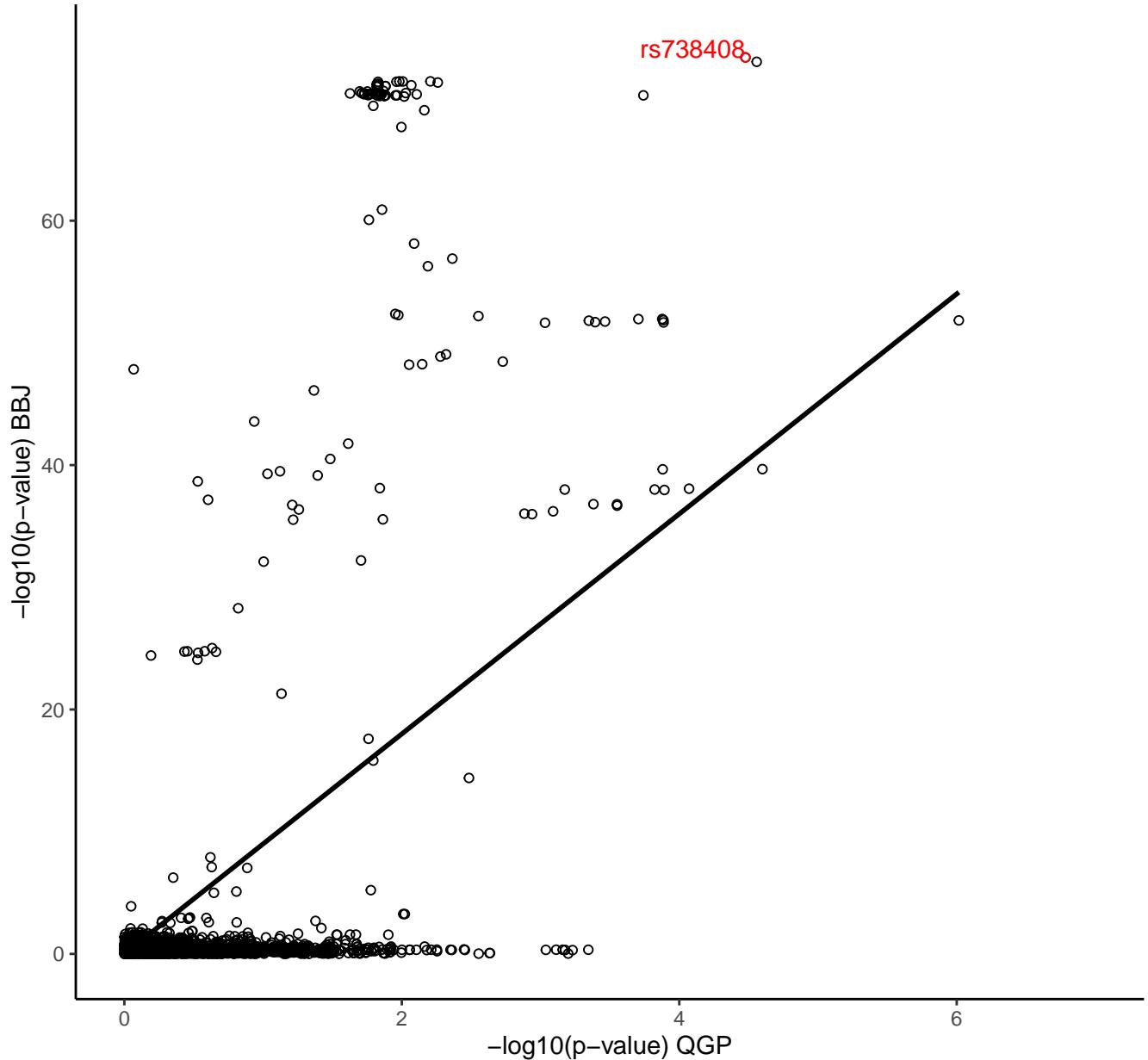
ALP rs36053309

nSNPs = 1324; H2: 1.35e-06; H3: 1; H4: 9.99e-05

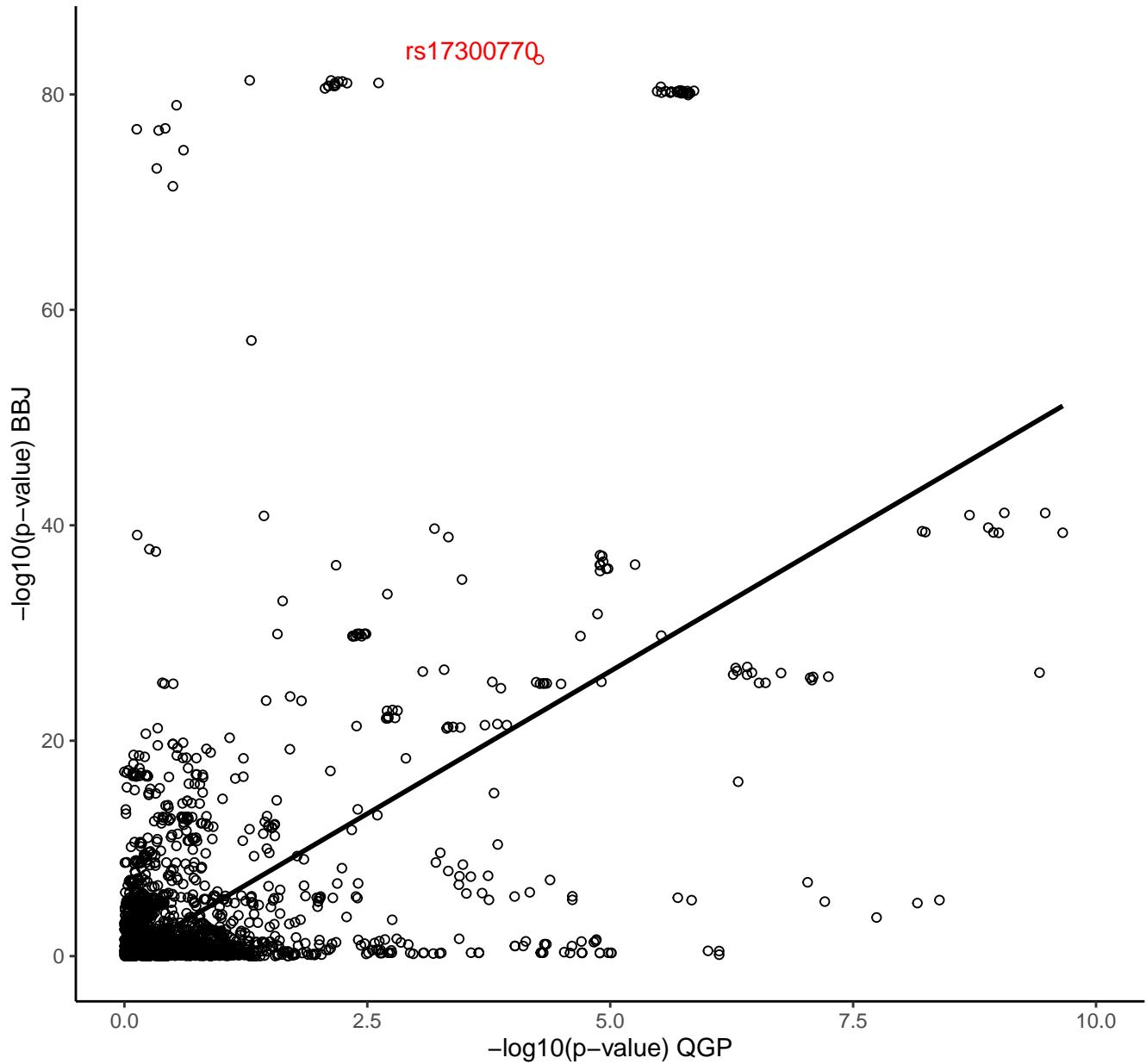


### AST rs738408

nSNPs = 2278; H2: 0.0153; H3: 0.036; H4: 0.949

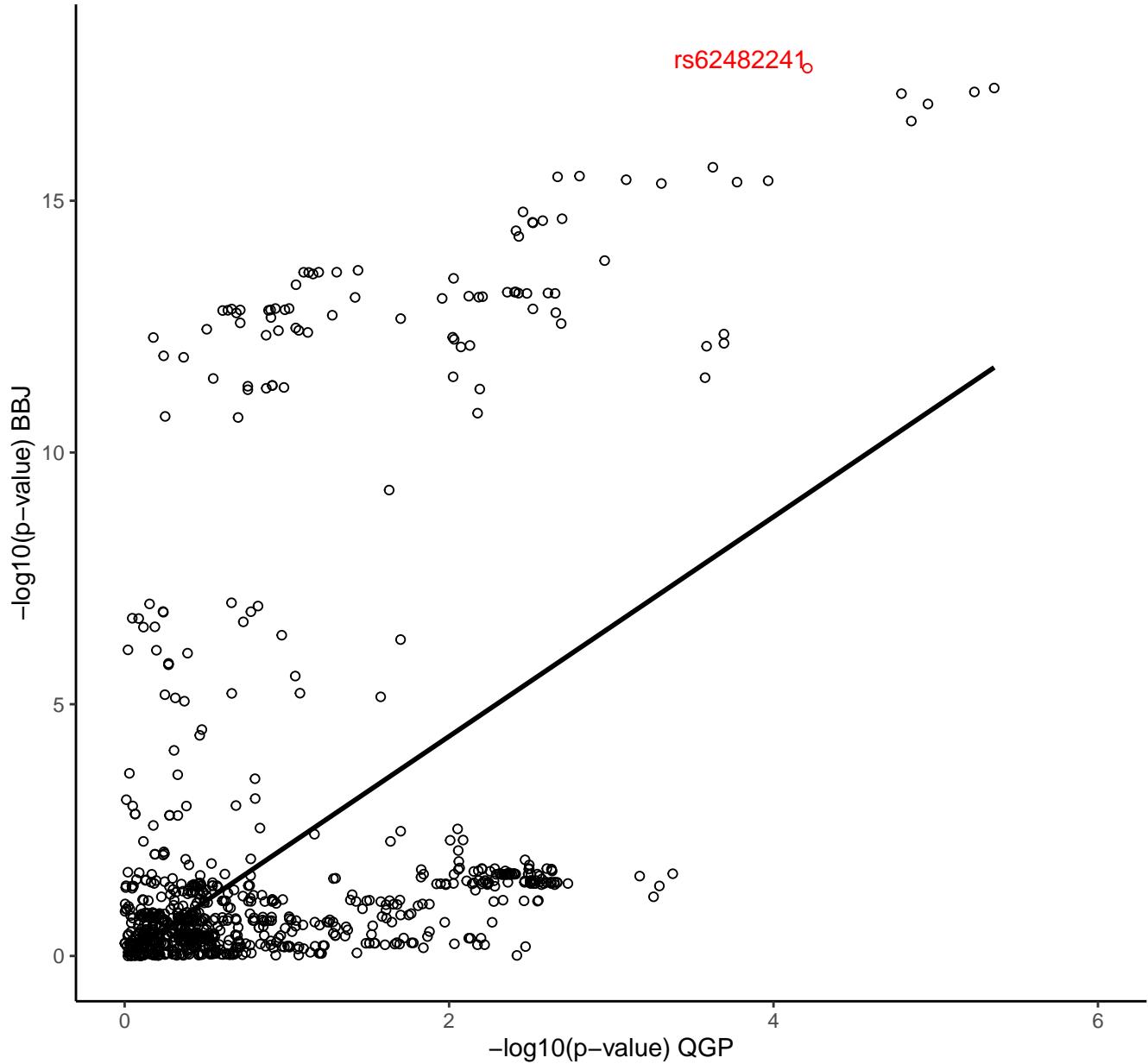


ALP rs17300770  
nSNPs = 2370; H2: 5.37e-05; H3: 0.997; H4: 0.003



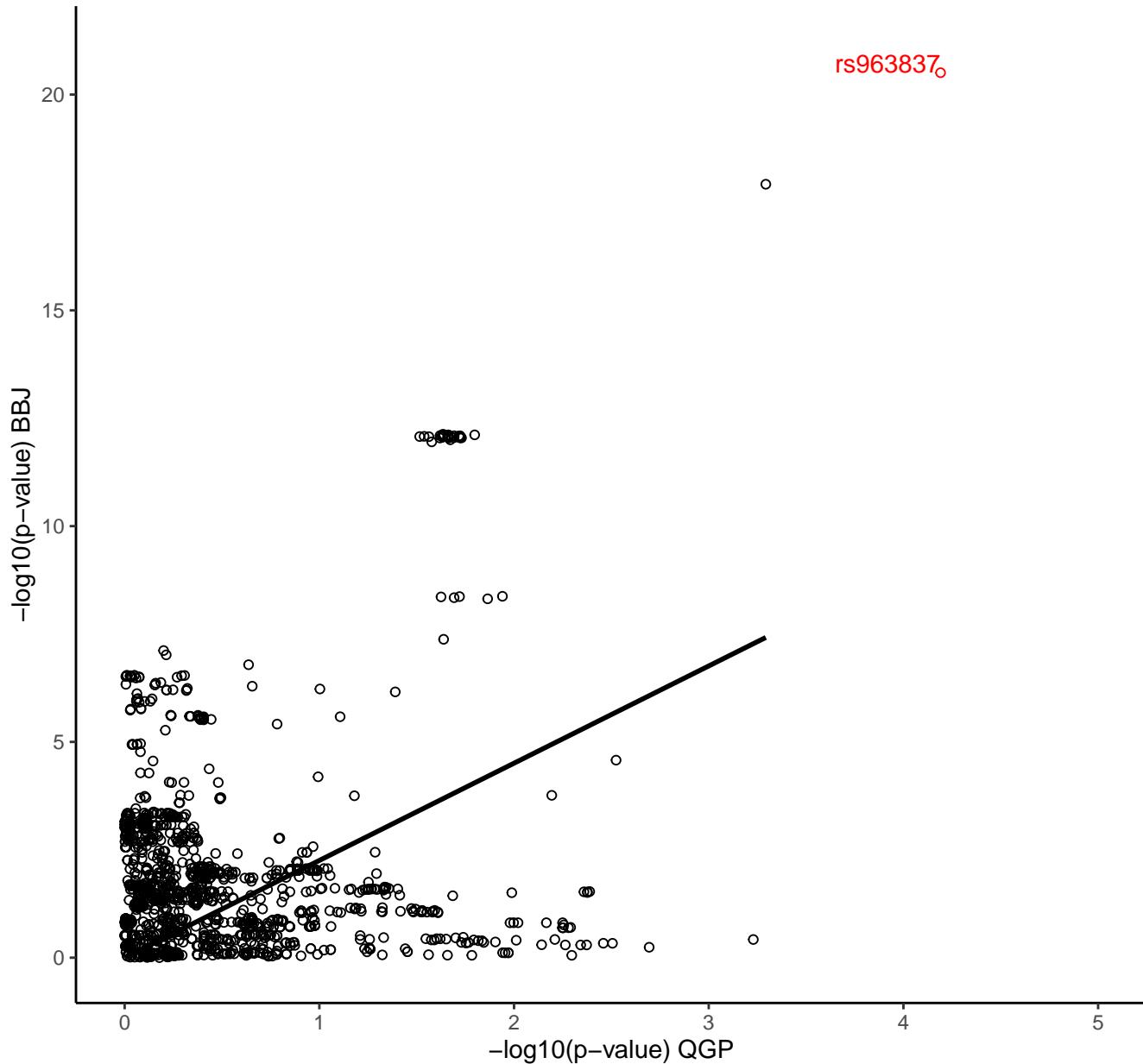
### RBC rs62482241

nSNPs = 864; H2: 0.00588; H3: 0.00787; H4: 0.986



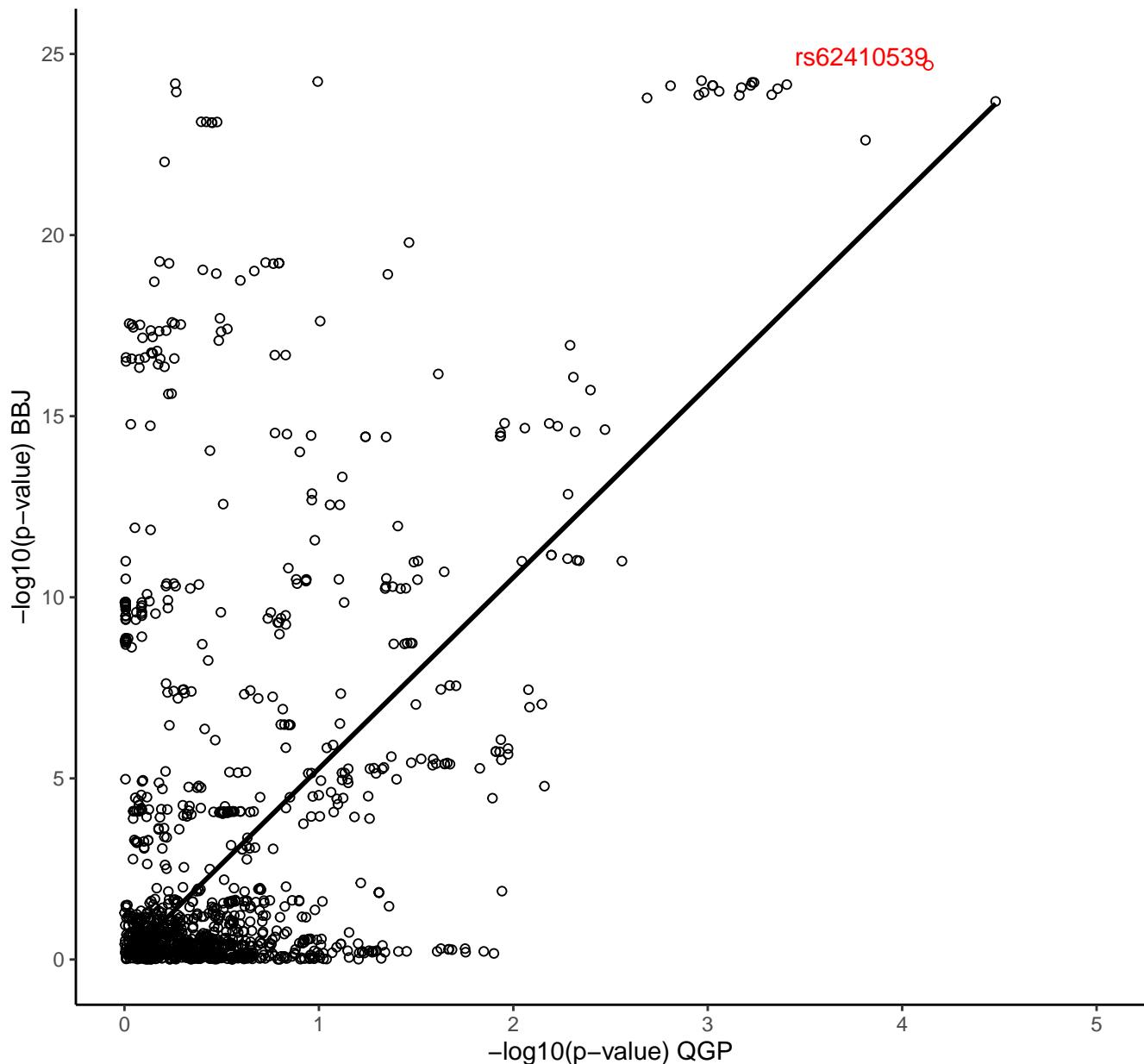
sCr rs963837

nSNPs = 1327; H2: 0.0304; H3: 0.00227; H4: 0.967



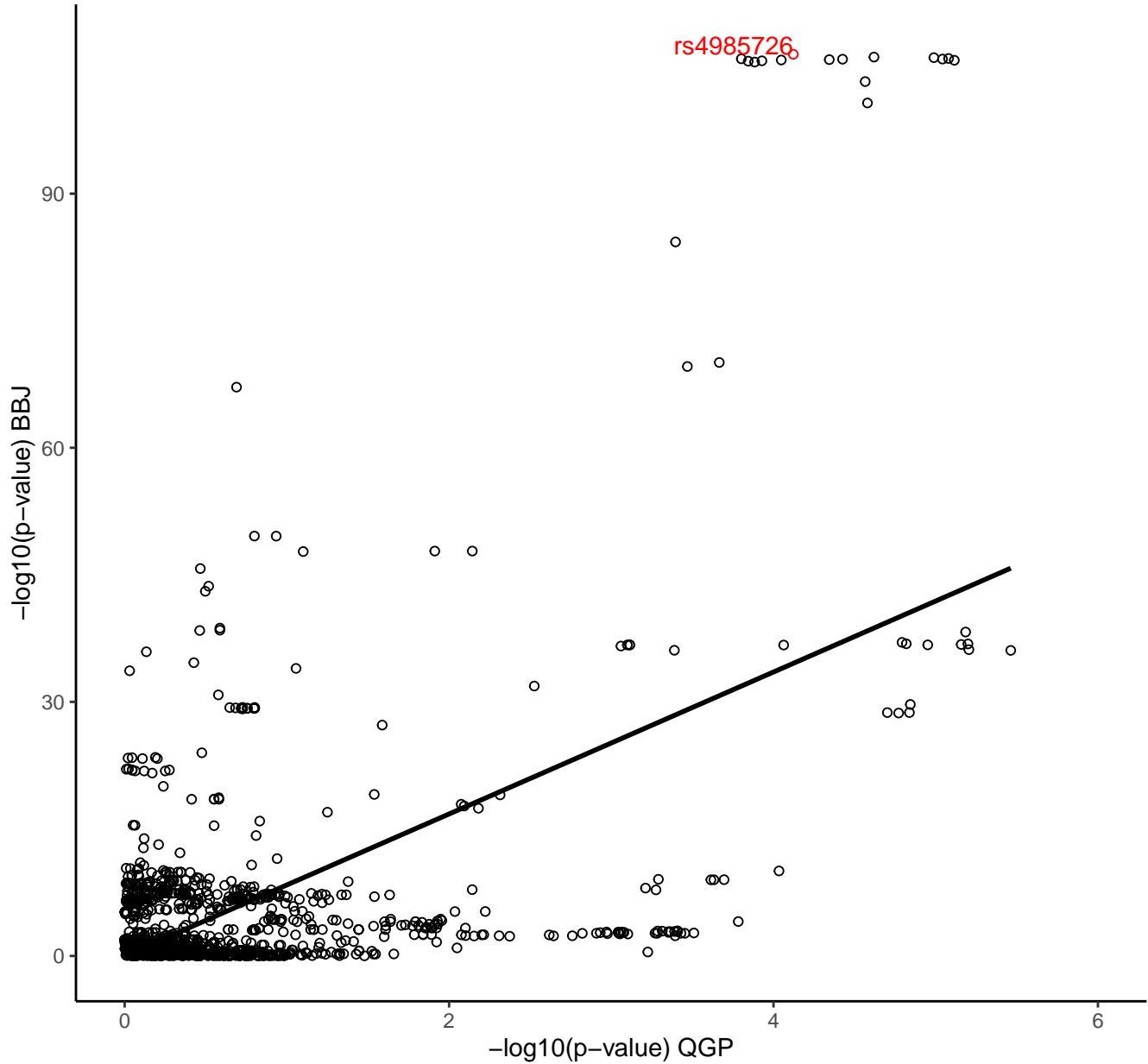
MCV rs62410539

nSNPs = 1247; H2: 0.0976; H3: 0.0216; H4: 0.881

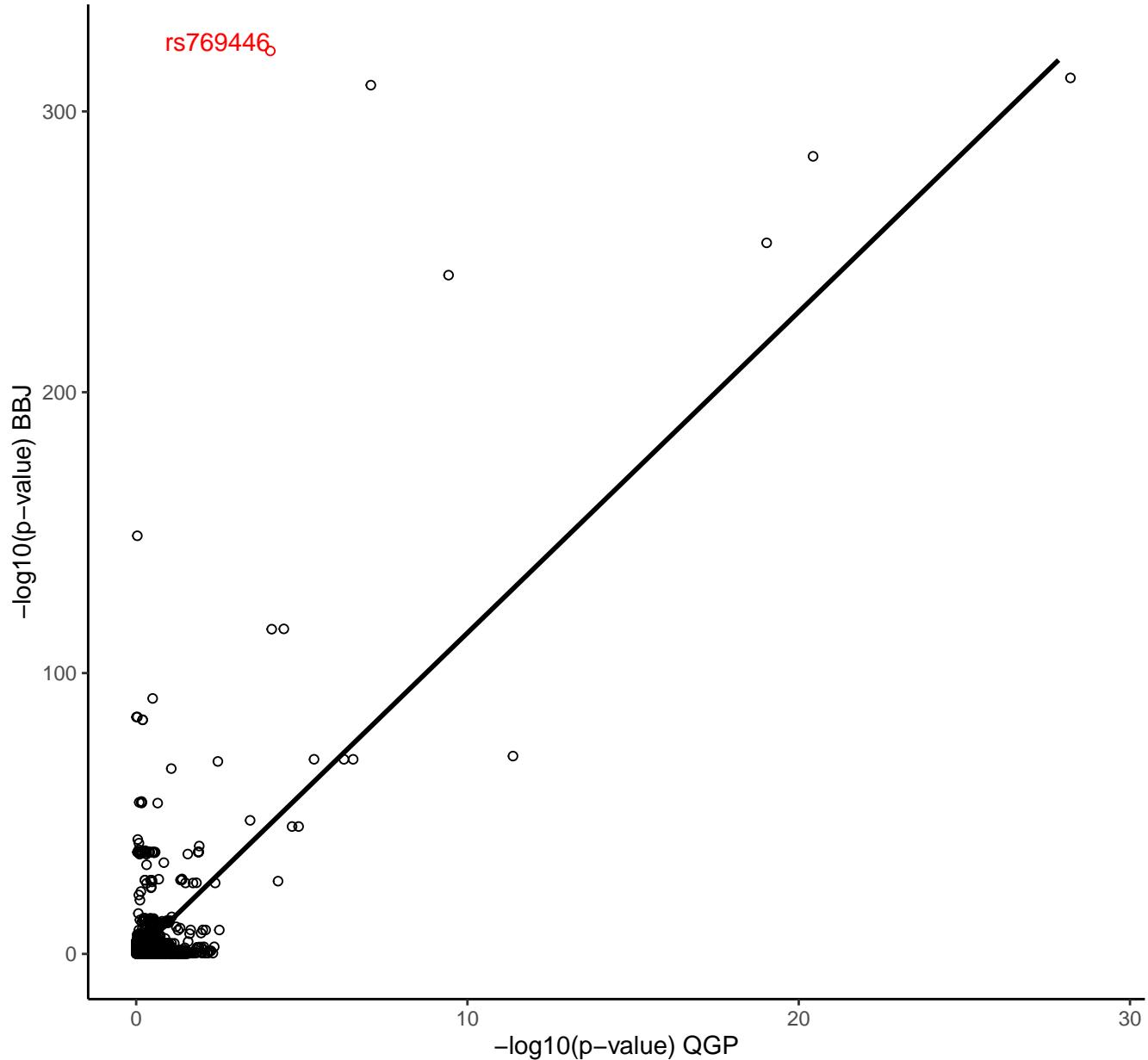


TP rs4985726

nSNPs = 1220; H2: 0.00905; H3: 0.0424; H4: 0.949

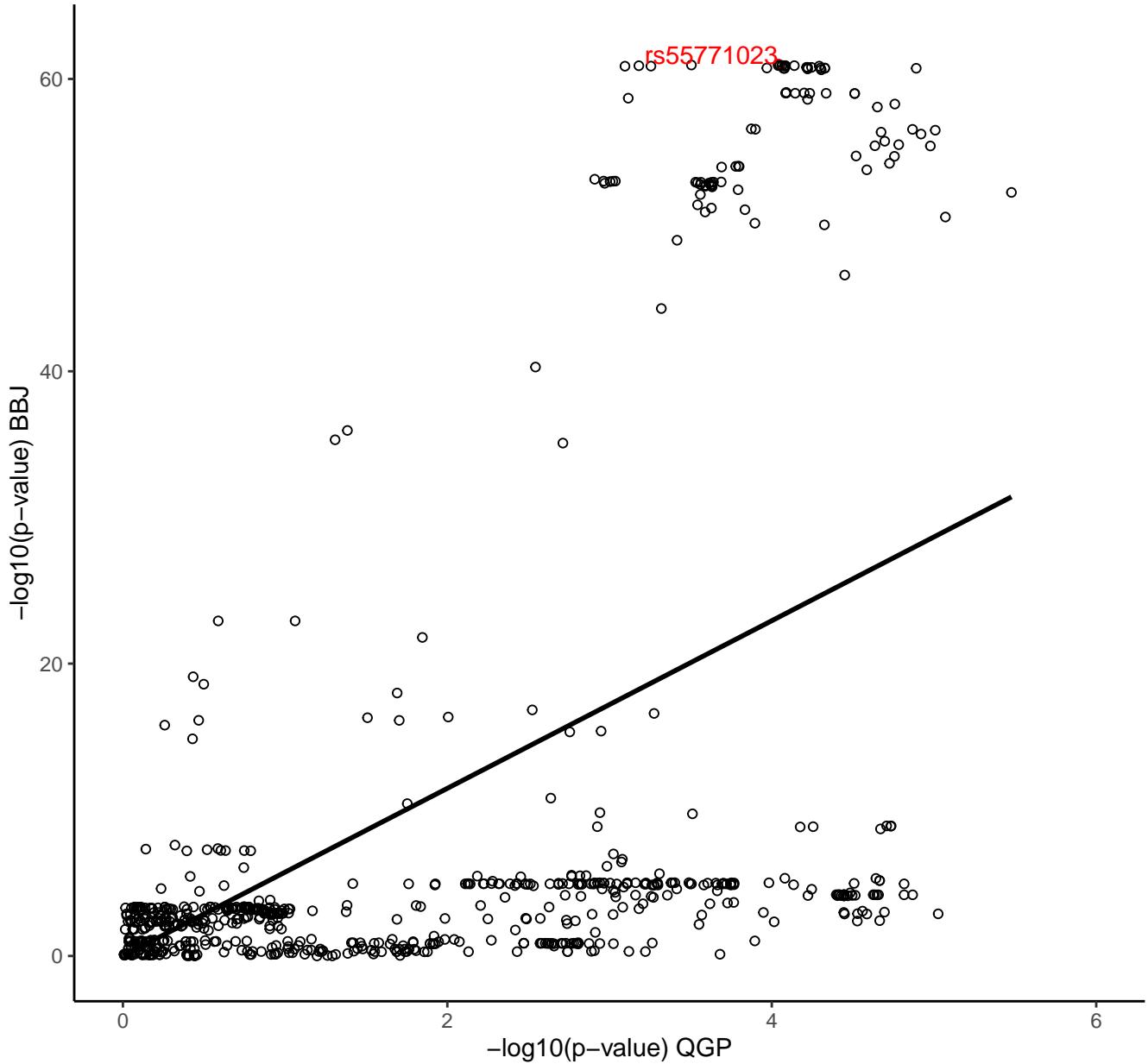


LDL-C rs769446  
nSNPs = 1590; H2: 1.72e-20; H3: 1; H4: 2.18e-07

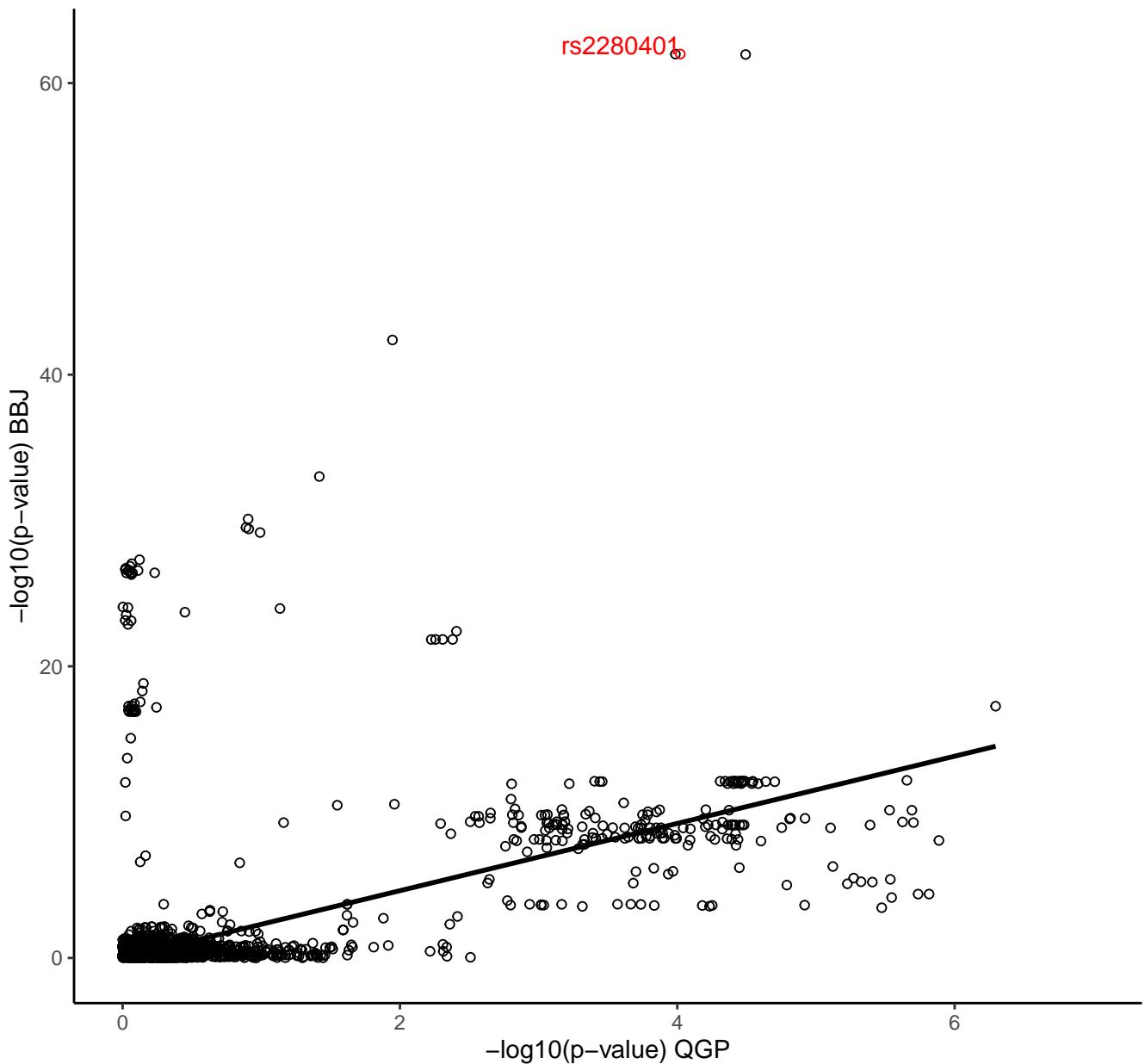


WBC rs55771023

nSNPs = 720; H2: 0.0252; H3: 0.203; H4: 0.772

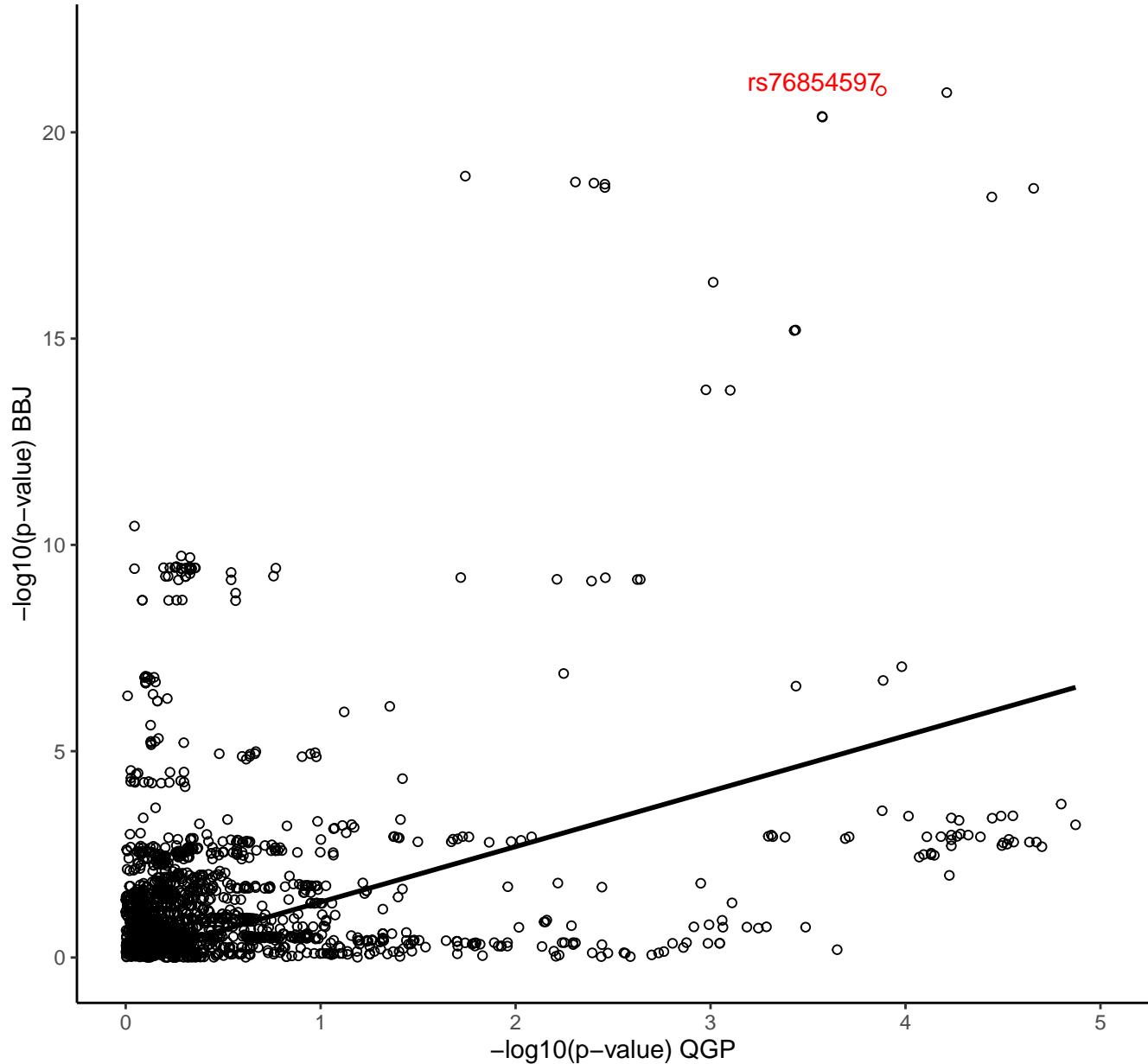


TP rs2280401  
nSNPs = 1478; H2: 0.0154; H3: 0.302; H4: 0.683



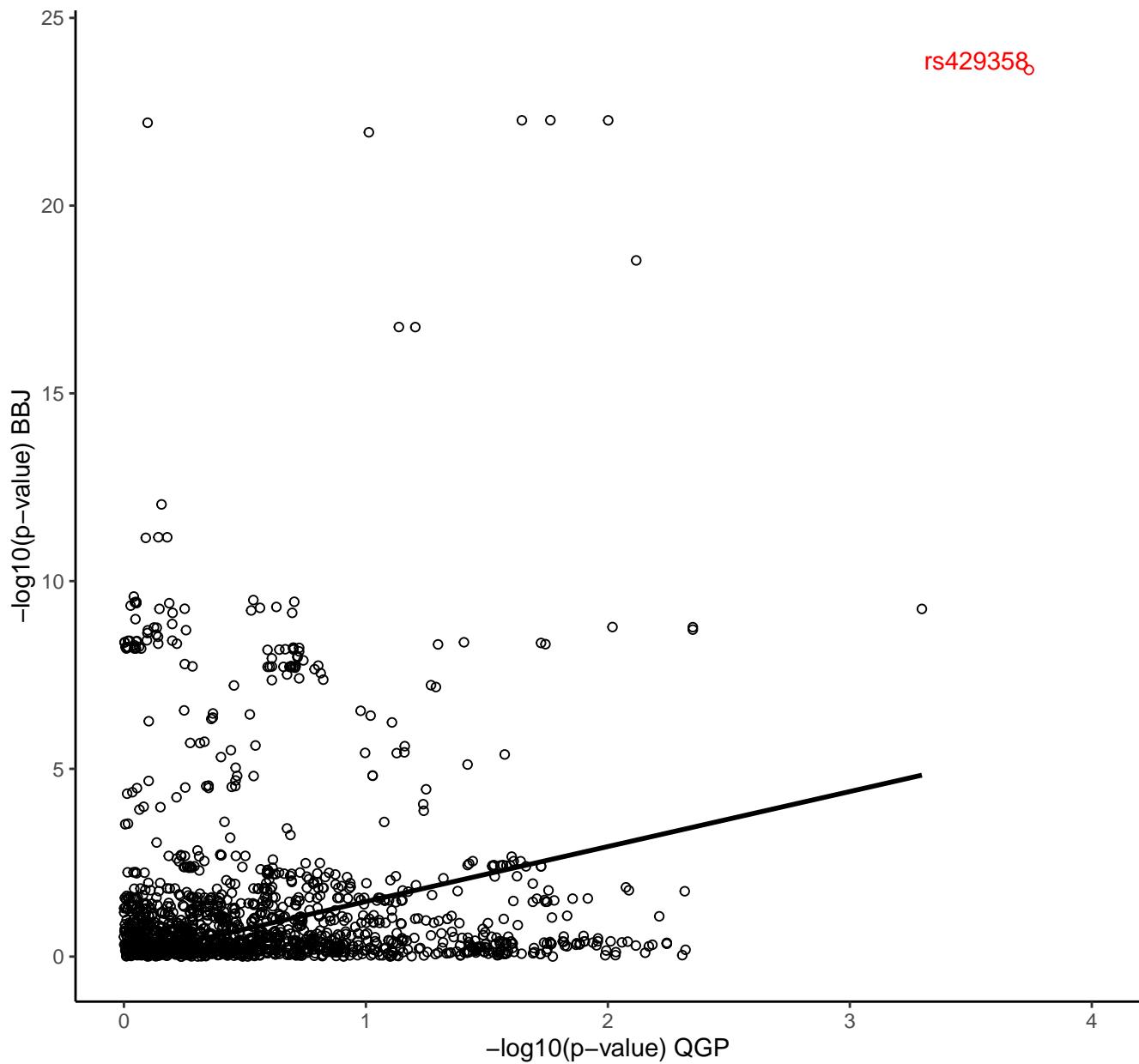
CK rs76854597

nSNPs = 2022; H2: 0.0375; H3: 0.0964; H4: 0.866



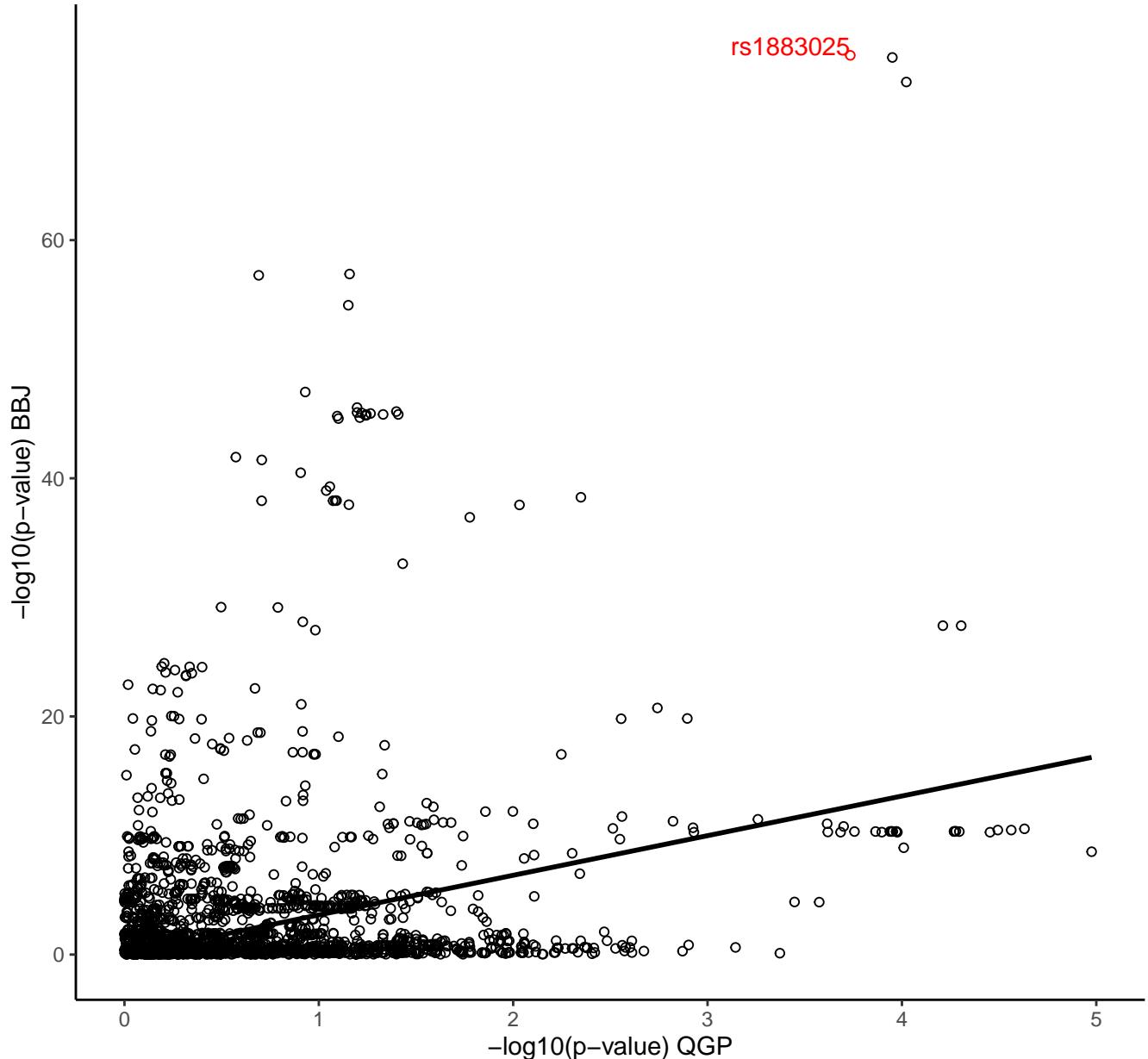
### HDL-C rs429358

nSNPs = 1585; H2: 0.065; H3: 0.00644; H4: 0.929

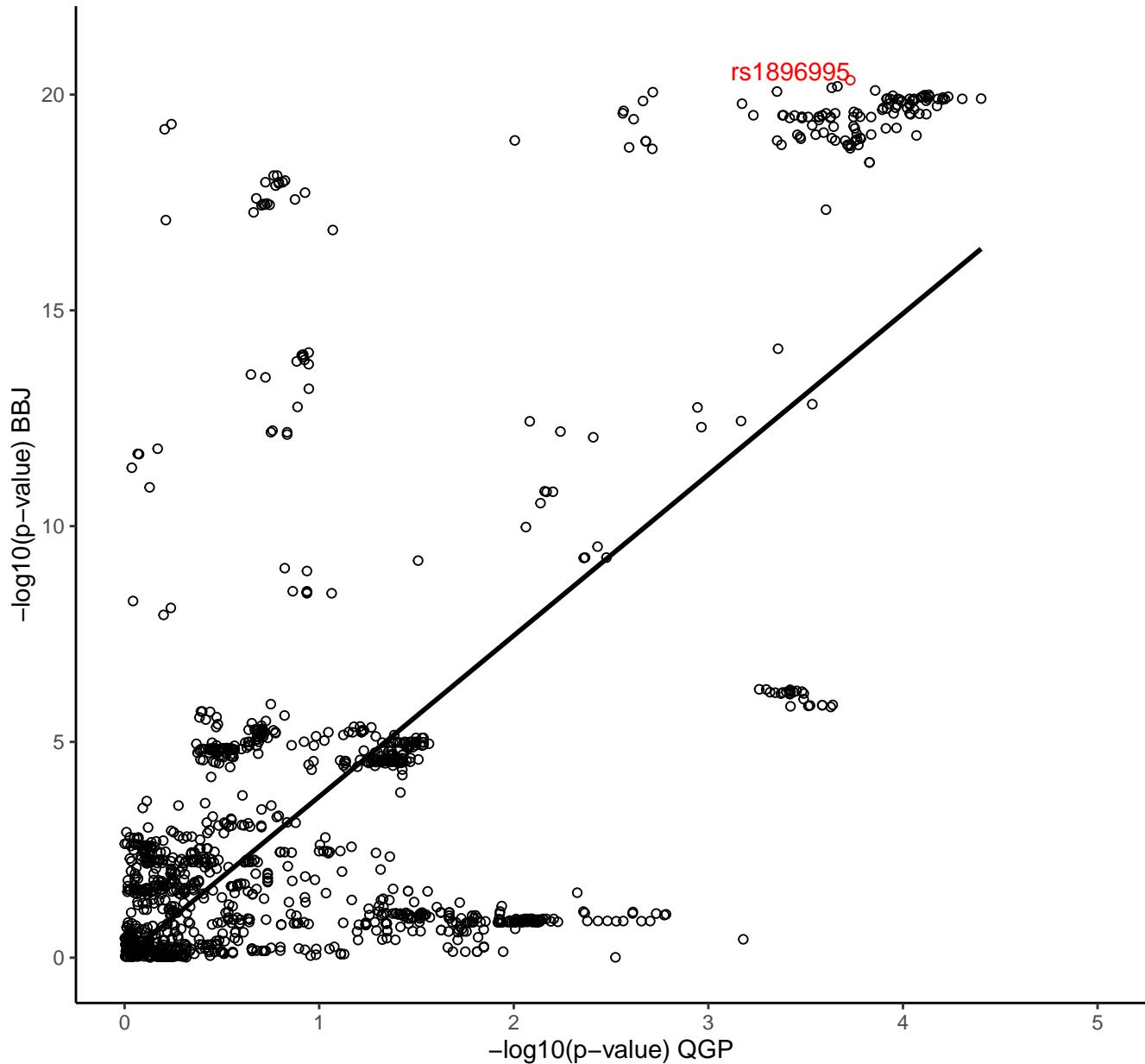


### HDL-C rs1883025

nSNPs = 2171; H2: 0.0559; H3: 0.0745; H4: 0.87

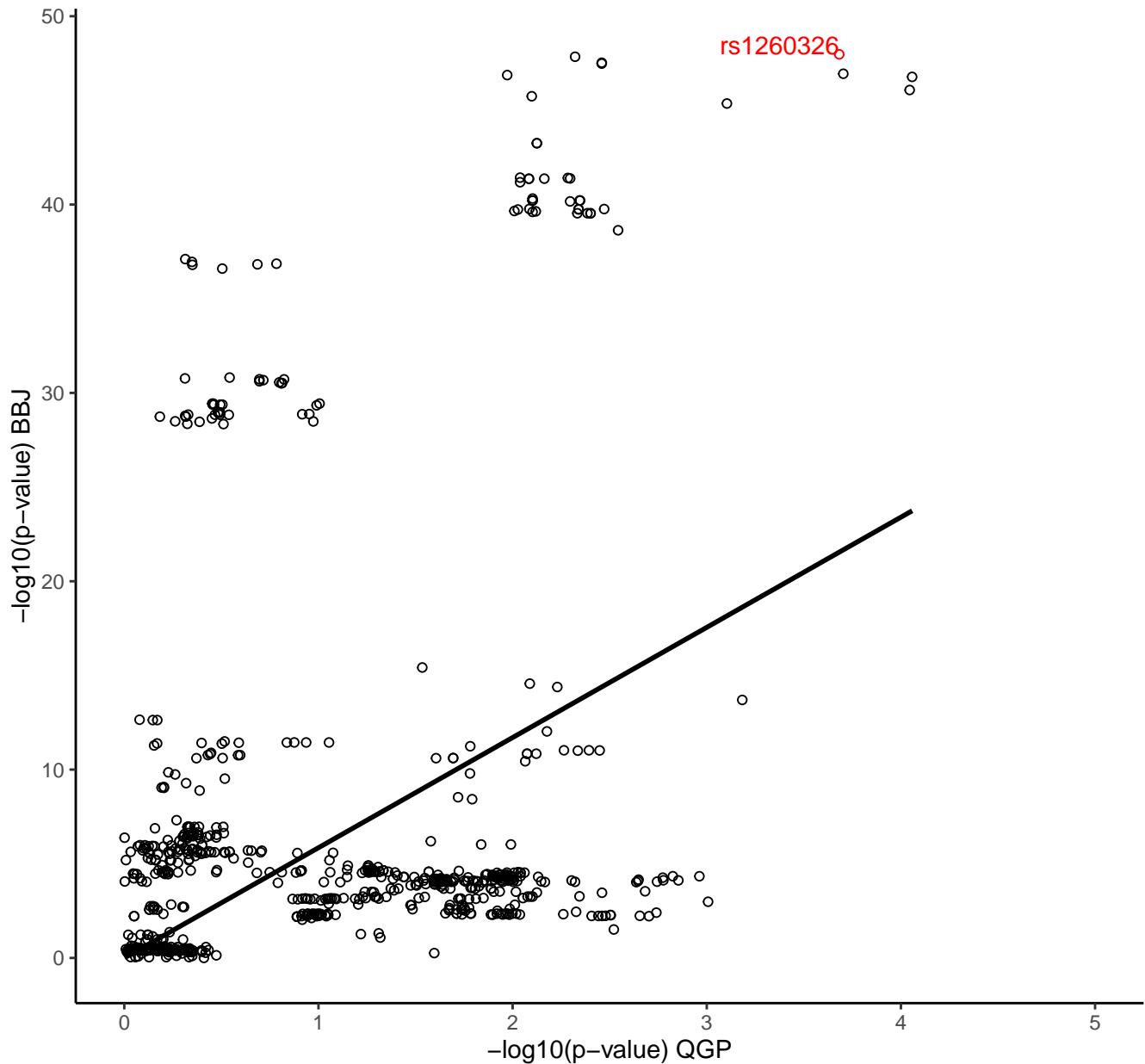


Plt rs1896995  
nSNPs = 1380; H2: 0.0467; H3: 0.0954; H4: 0.858



### GGT rs1260326

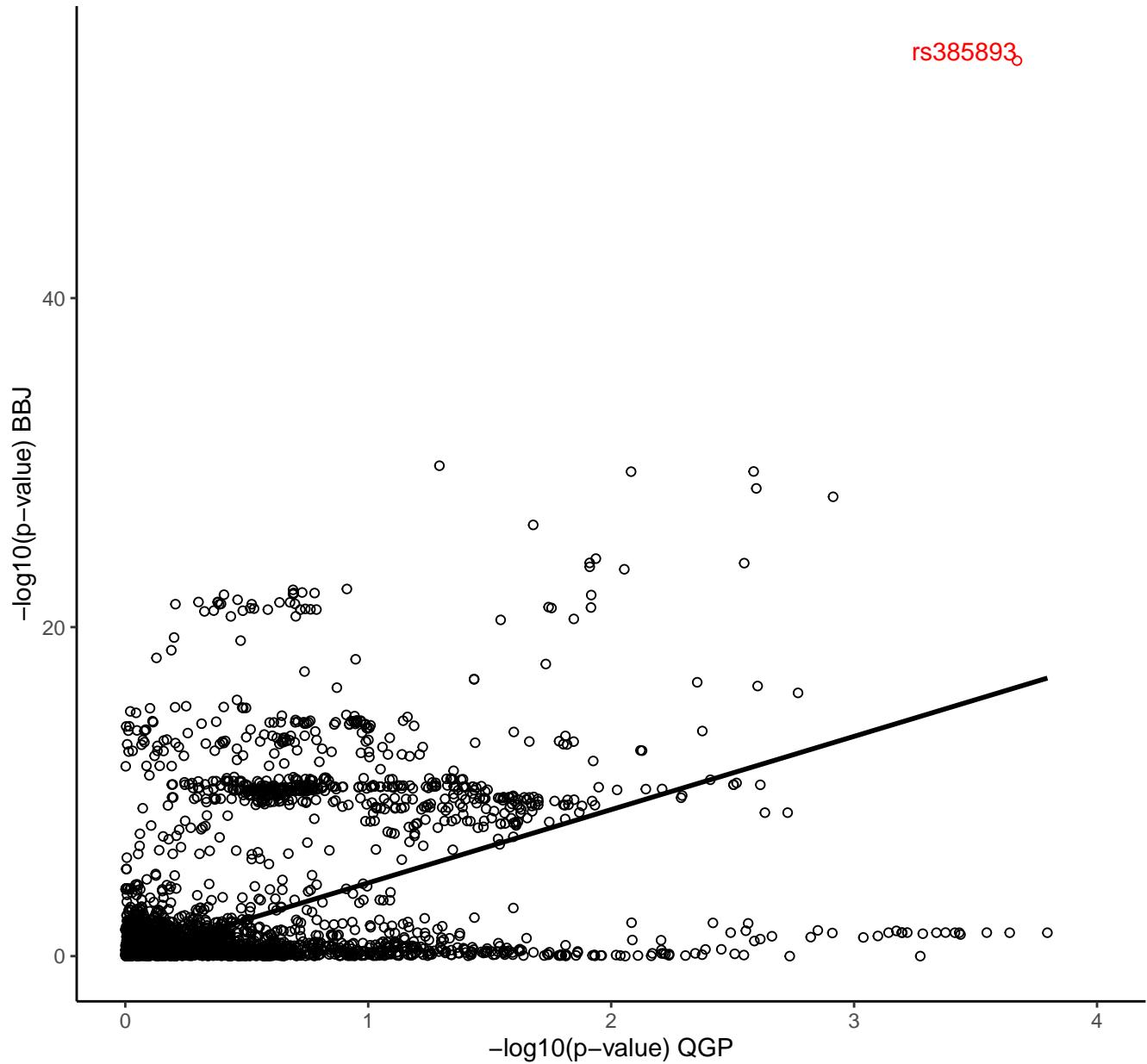
nSNPs = 708; H2: 0.139; H3: 0.0279; H4: 0.834



Plt rs385893

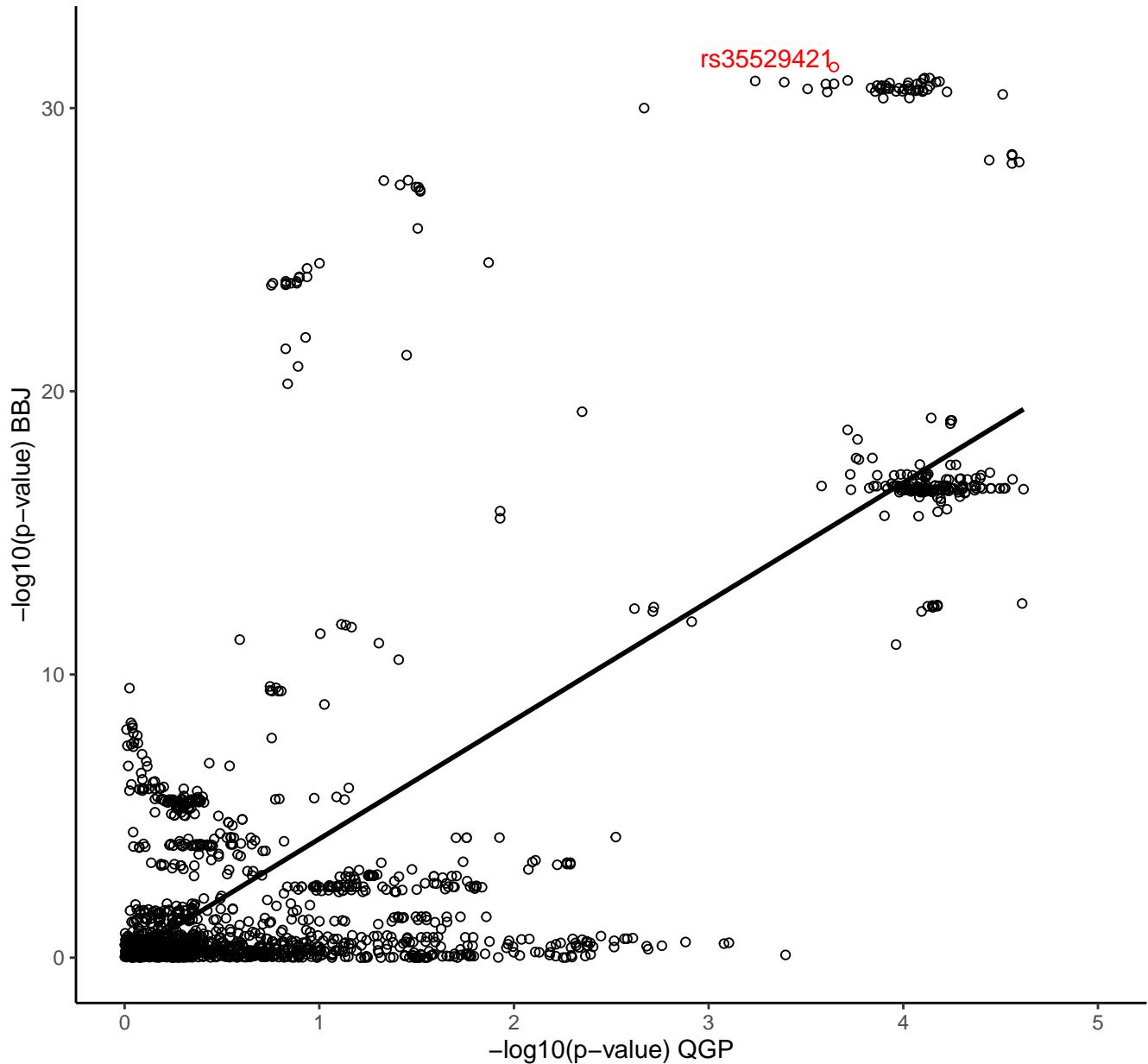
nSNPs = 2492; H2: 0.0836; H3: 0.0256; H4: 0.891

rs385893



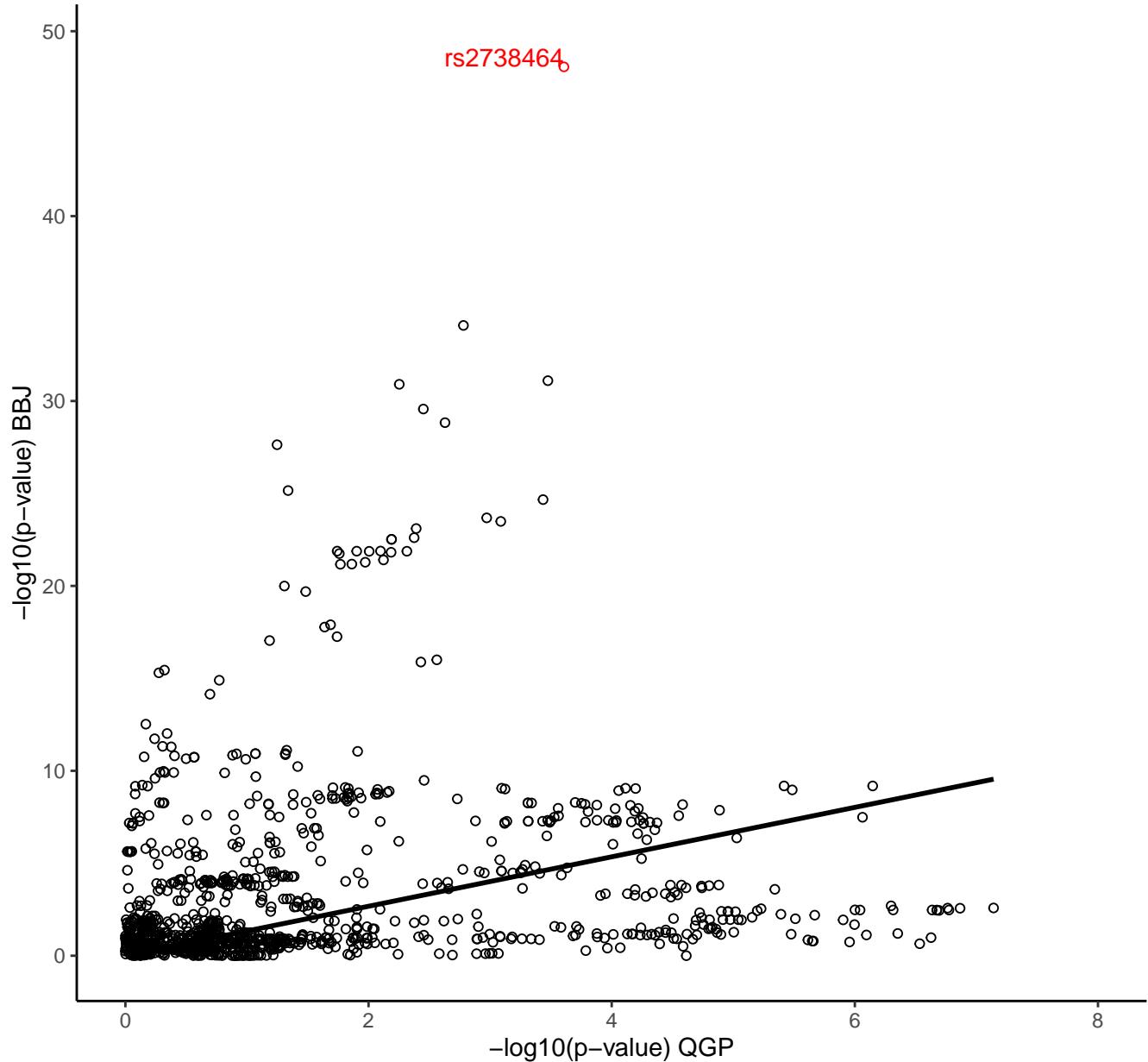
TG rs35529421

nSNPs = 1648; H2: 0.0343; H3: 0.231; H4: 0.734



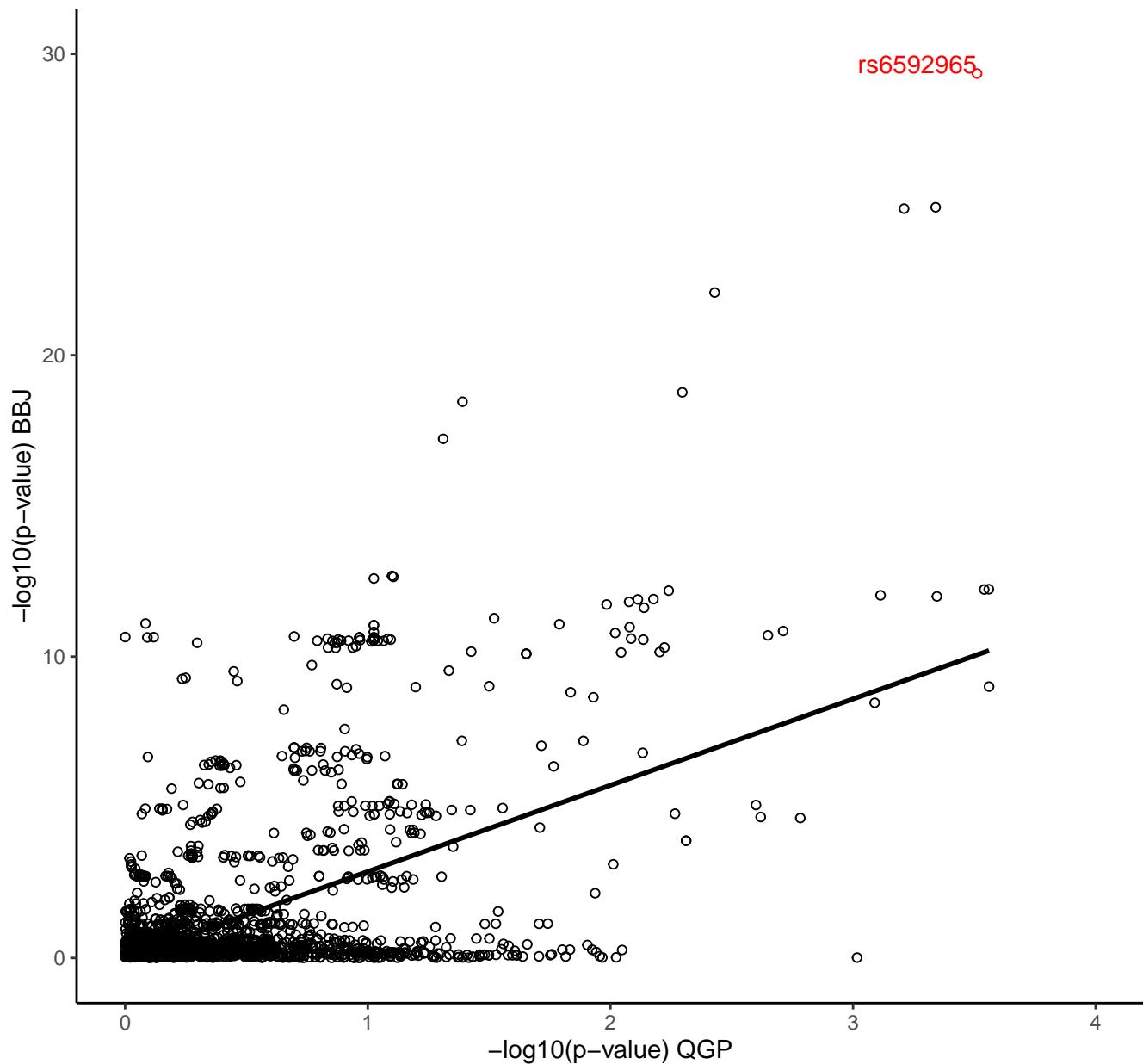
TC rs2738464

nSNPs = 1221; H2: 0.00718; H3: 0.914; H4: 0.0789



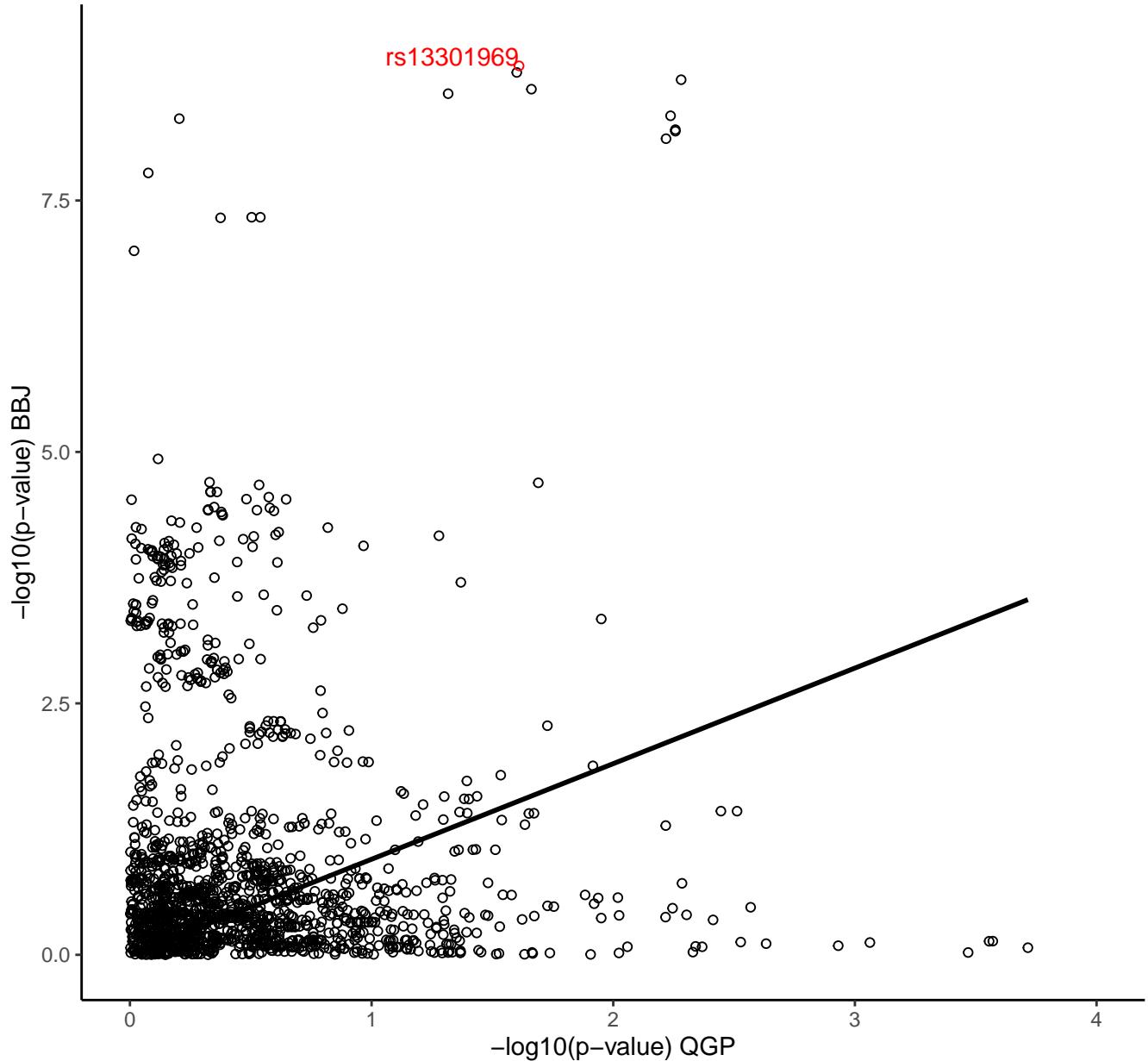
### MCV rs6592965

nSNPs = 2070; H2: 0.117; H3: 0.0163; H4: 0.867



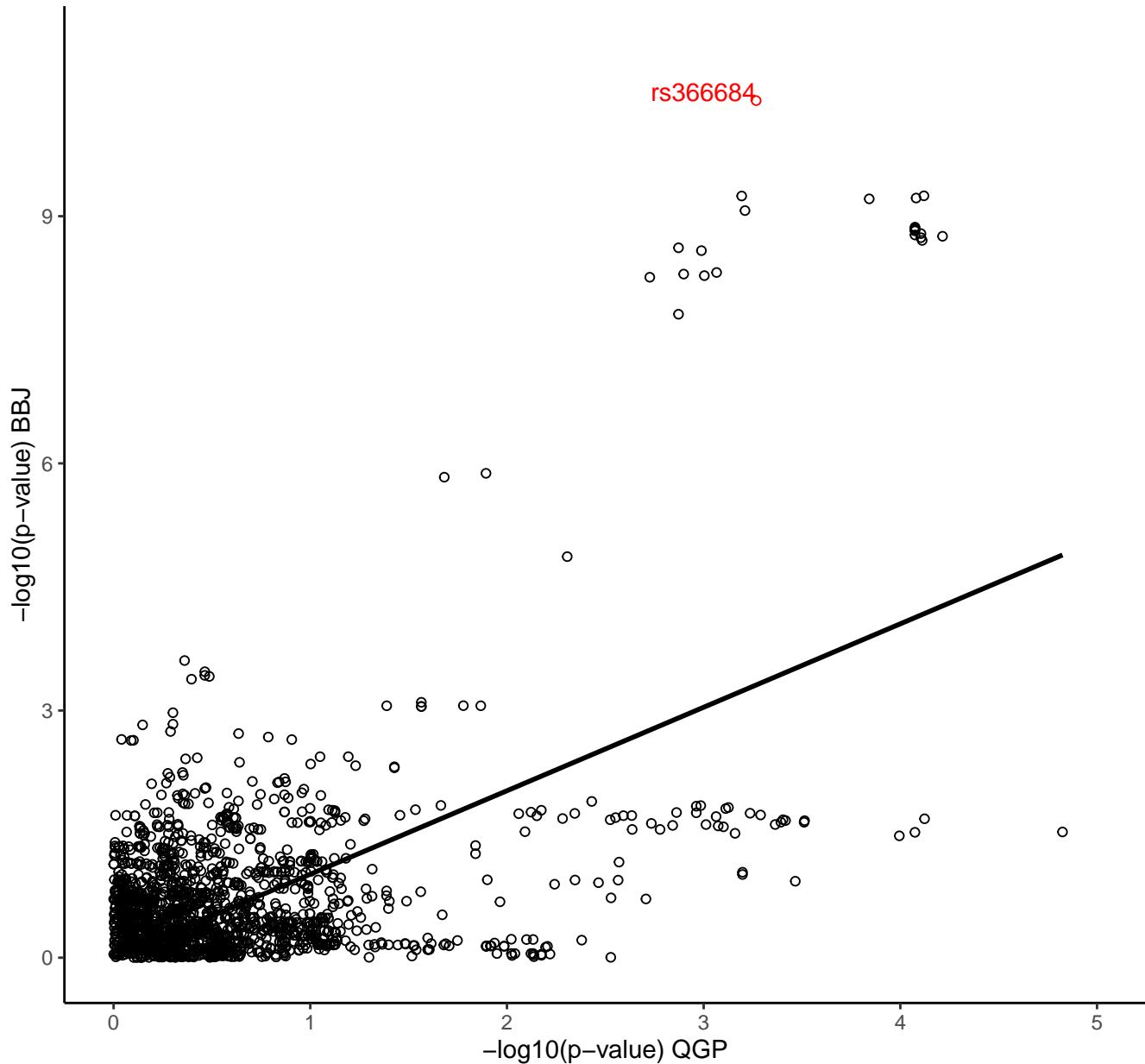
Ca rs13301969

nSNPs = 1631; H2: 0.72; H3: 0.0822; H4: 0.197



Ht rs366684

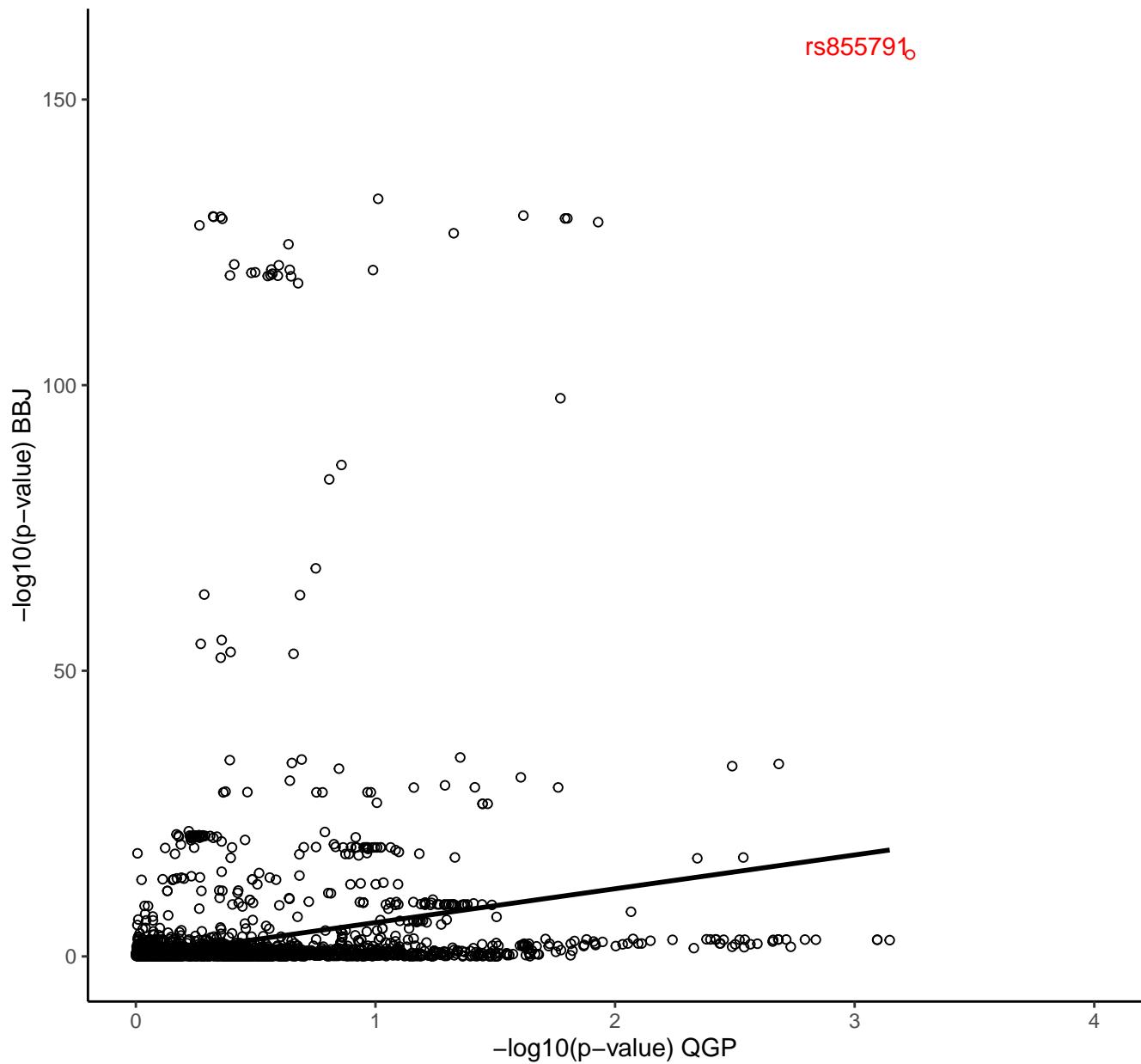
nSNPs = 1788; H2: 0.0793; H3: 0.0689; H4: 0.852



### MCH rs855791

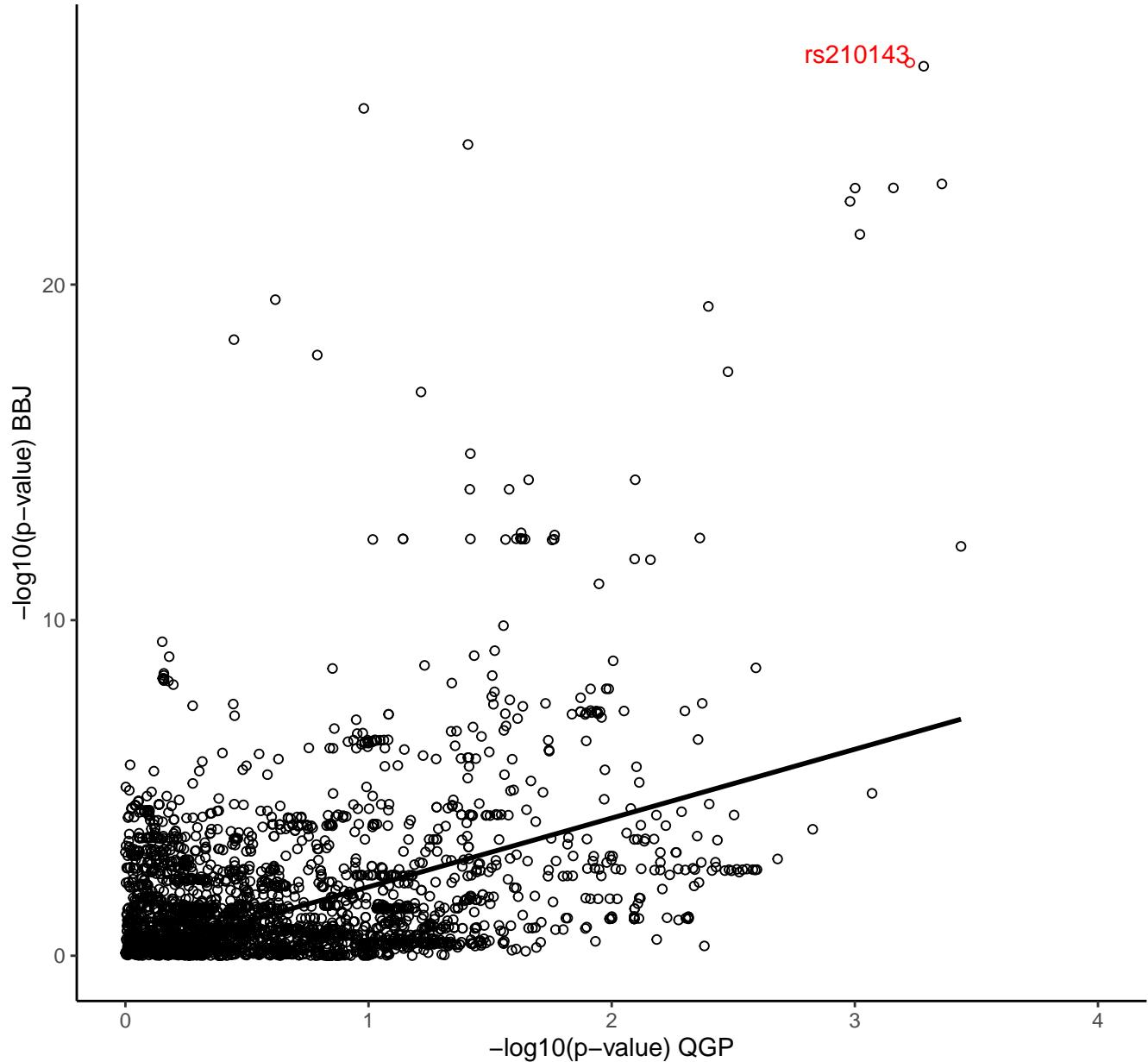
nSNPs = 1770; H2: 0.187; H3: 0.0206; H4: 0.793

rs855791<sub>o</sub>



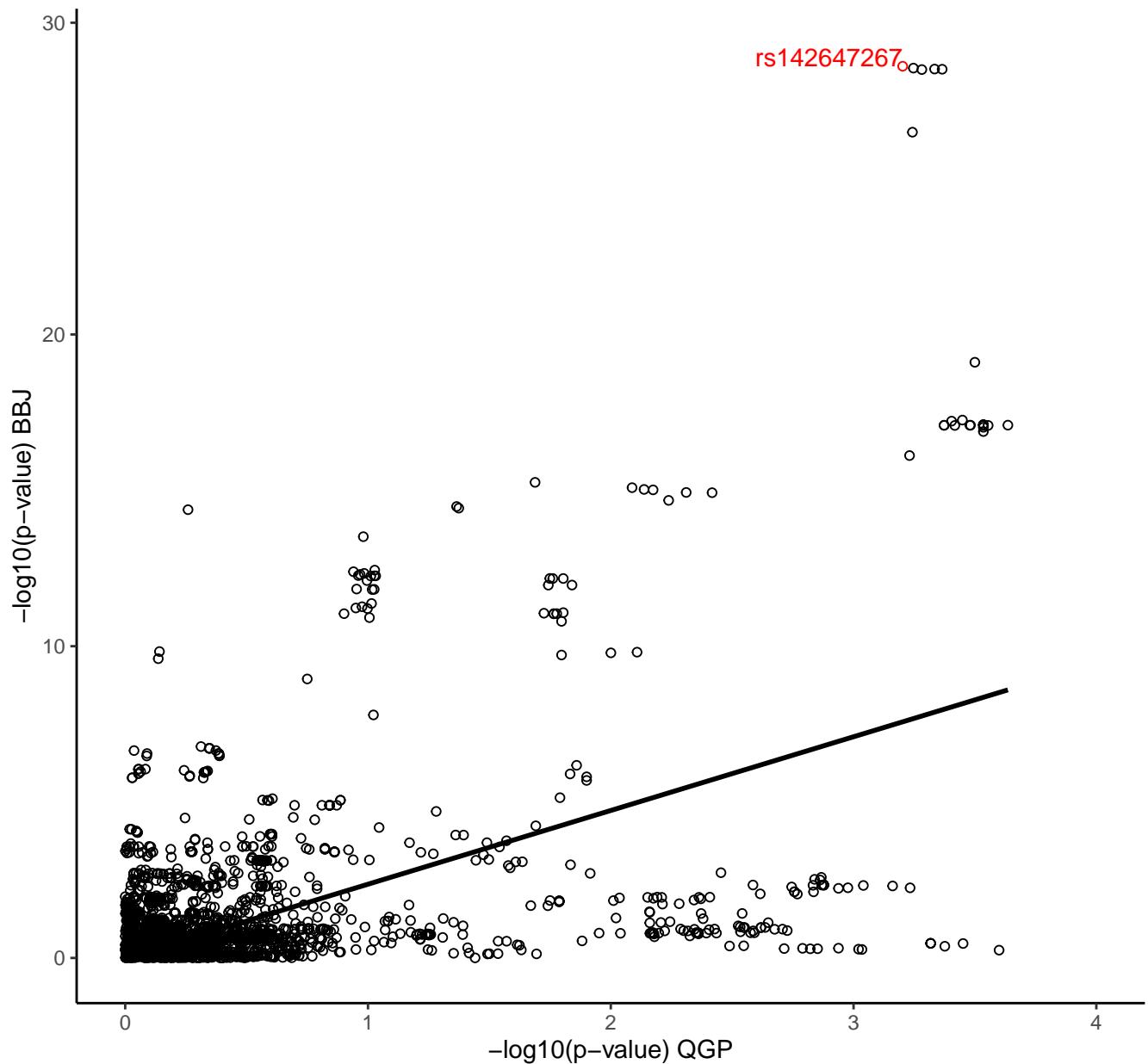
Plt rs210143

nSNPs = 3024; H2: 0.171; H3: 0.0424; H4: 0.787



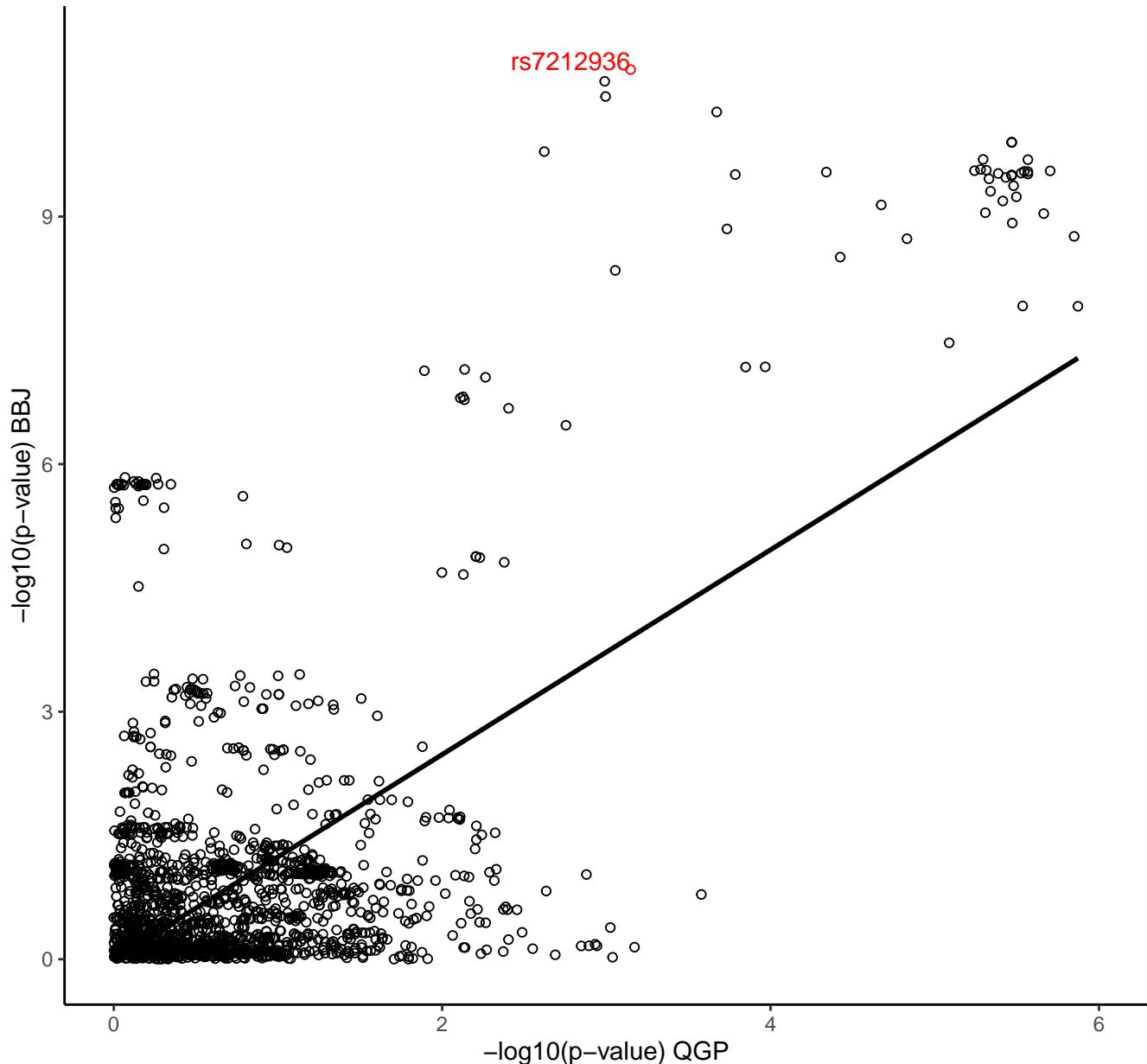
sCr rs142647267

nSNPs = 2148; H2: 0.16; H3: 0.0591; H4: 0.781

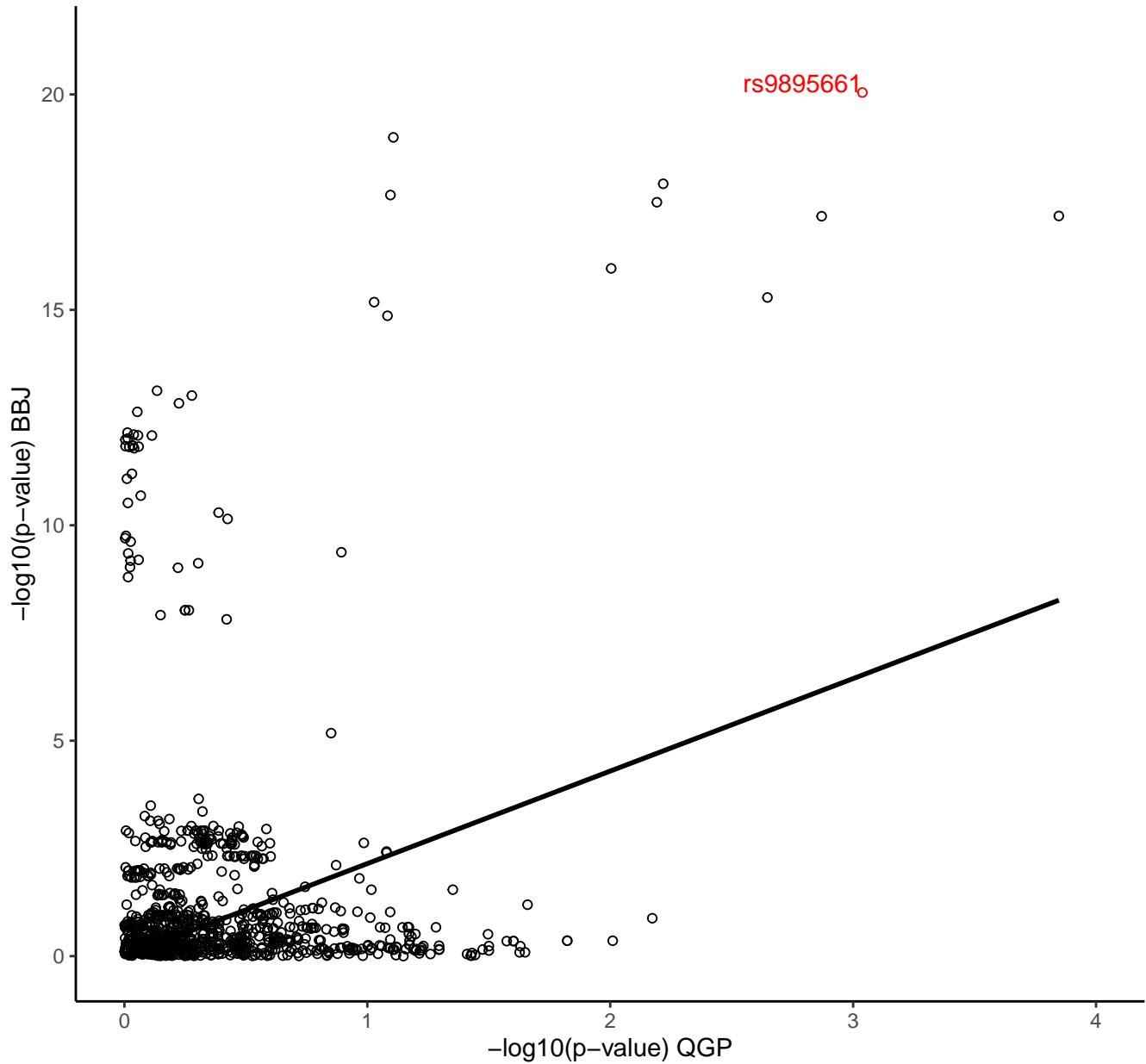


Alb rs7212936

nSNPs = 1735; H2: 0.00464; H3: 0.0744; H4: 0.921

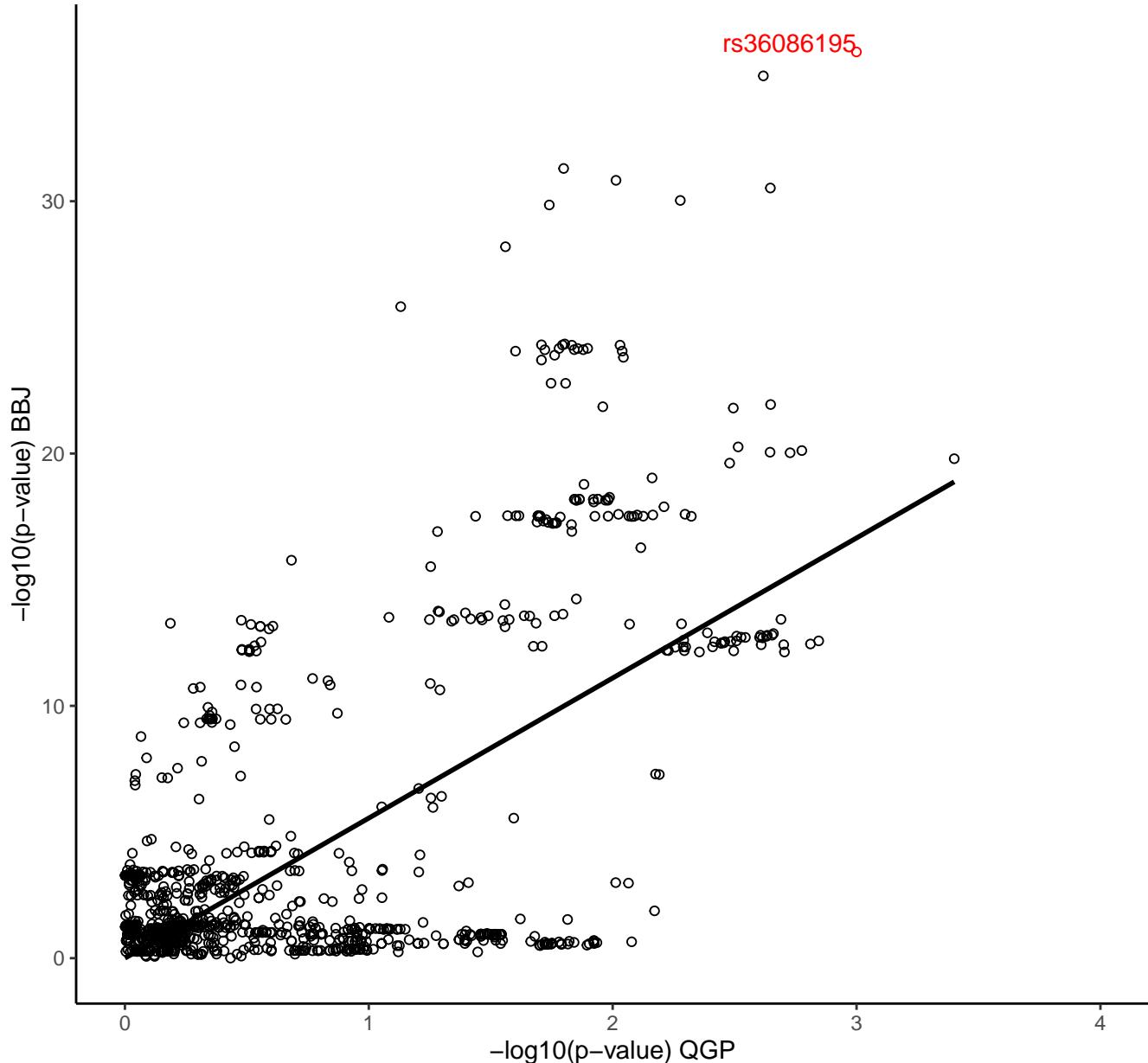


UA rs9895661  
nSNPs = 1039; H2: 0.272; H3: 0.0152; H4: 0.713



GGT rs36086195

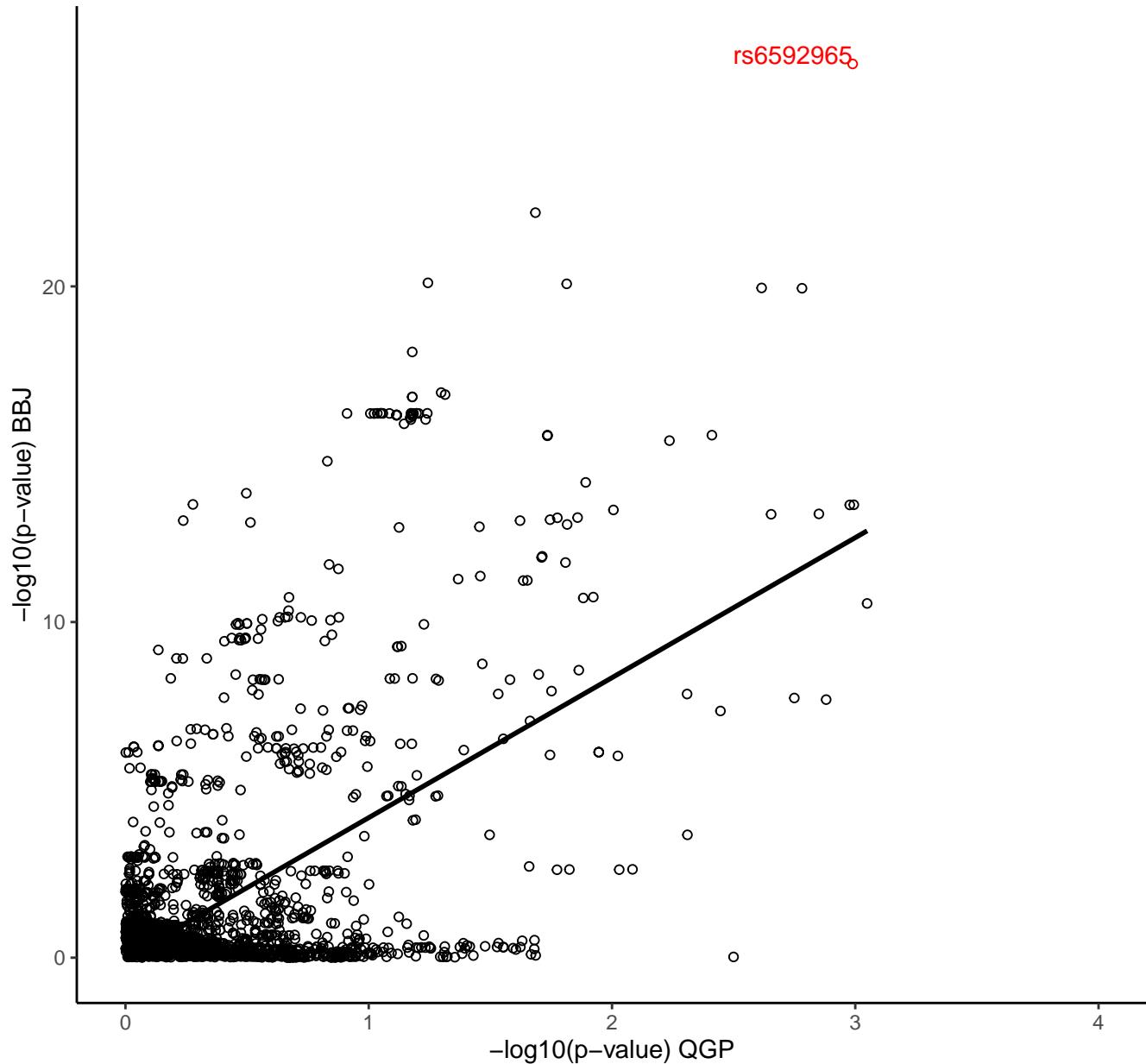
nSNPs = 1092; H2: 0.258; H3: 0.0355; H4: 0.707



MCH rs6592965

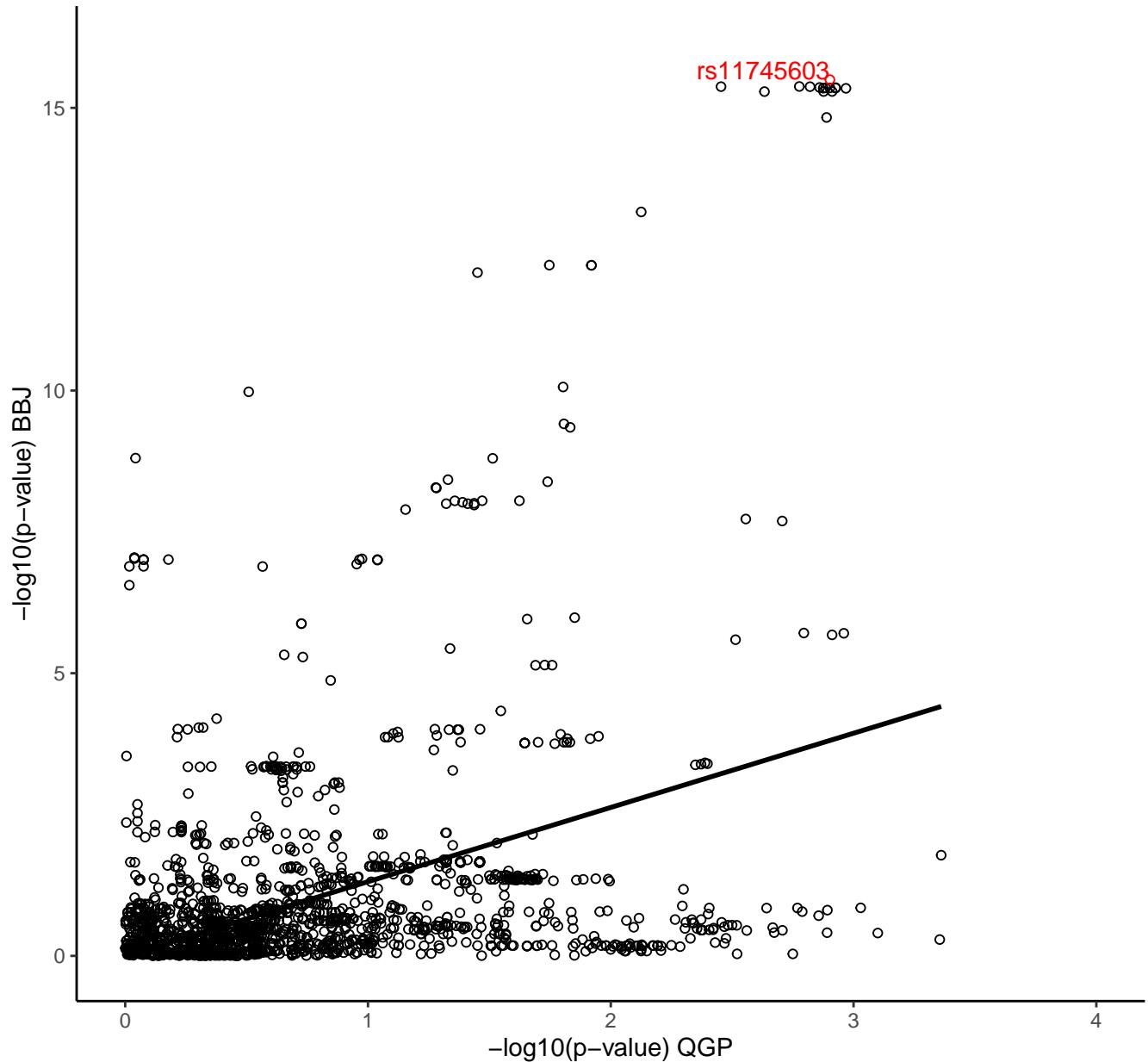
nSNPs = 2070; H2: 0.281; H3: 0.0256; H4: 0.693

rs6592965



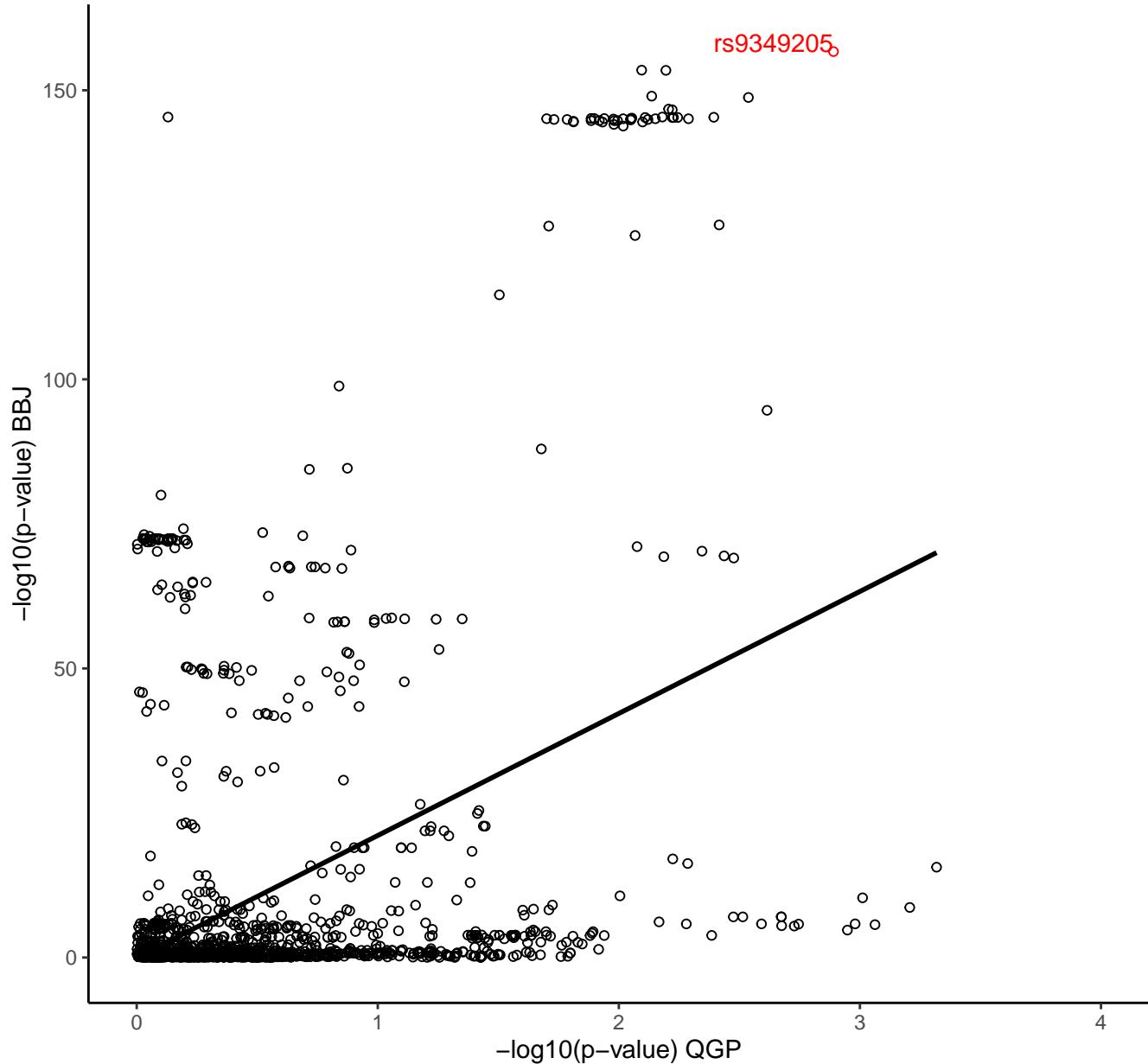
TC rs11745603

nSNPs = 1692; H2: 0.327; H3: 0.071; H4: 0.602

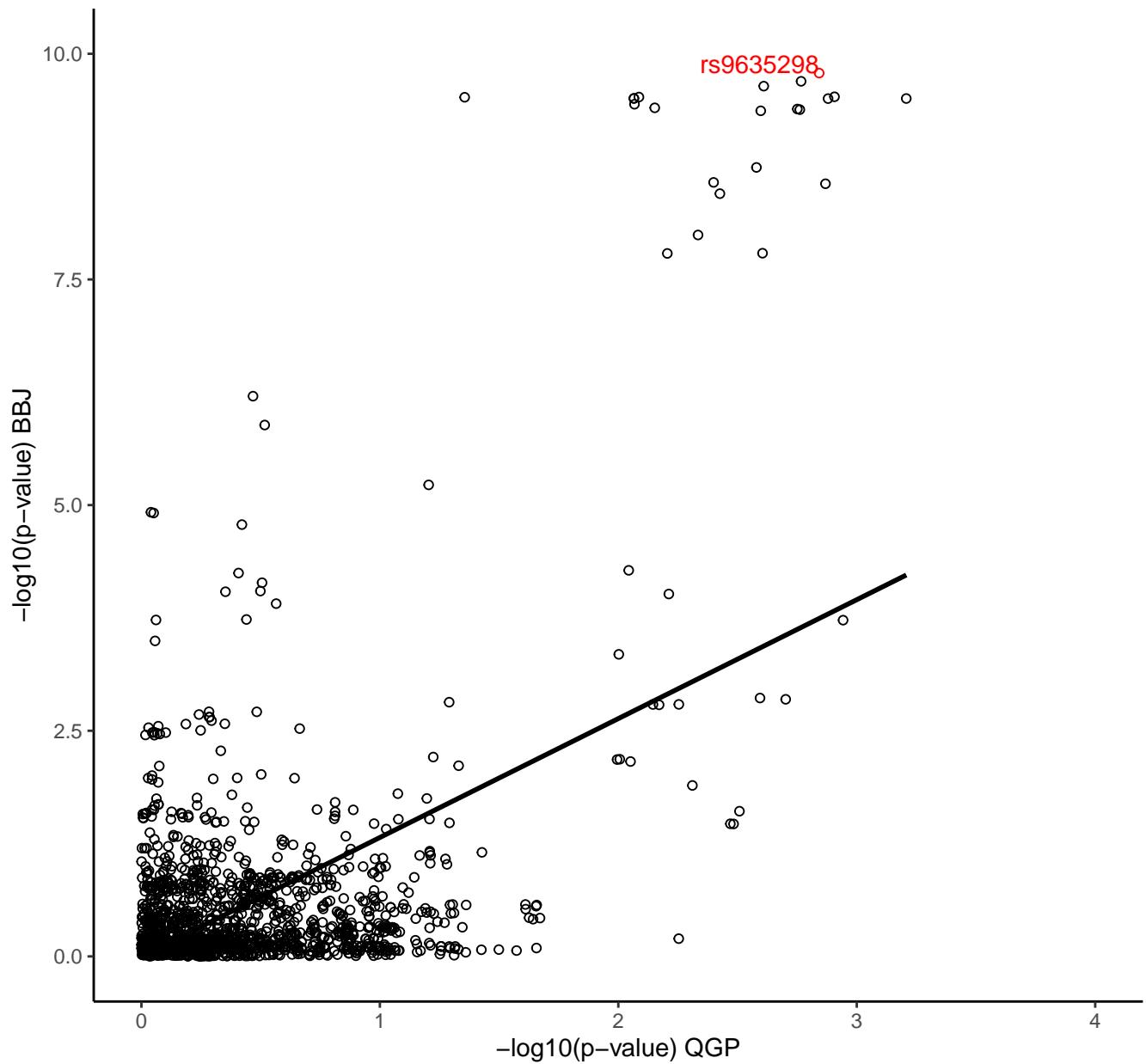


### MCV rs9349205

nSNPs = 1349; H2: 0.267; H3: 0.032; H4: 0.701

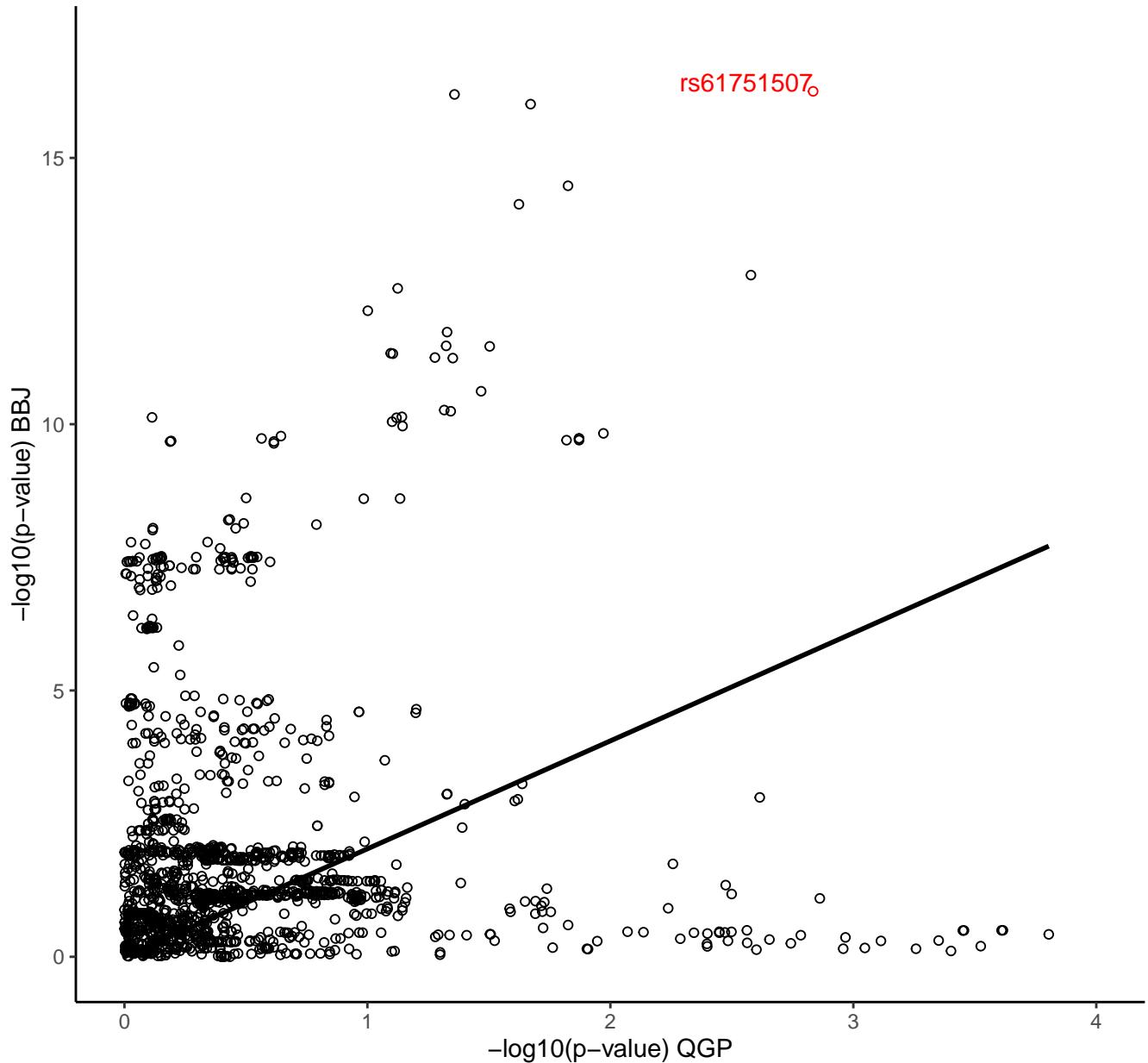


Plt rs9635298  
nSNPs = 1565; H2: 0.371; H3: 0.0346; H4: 0.595



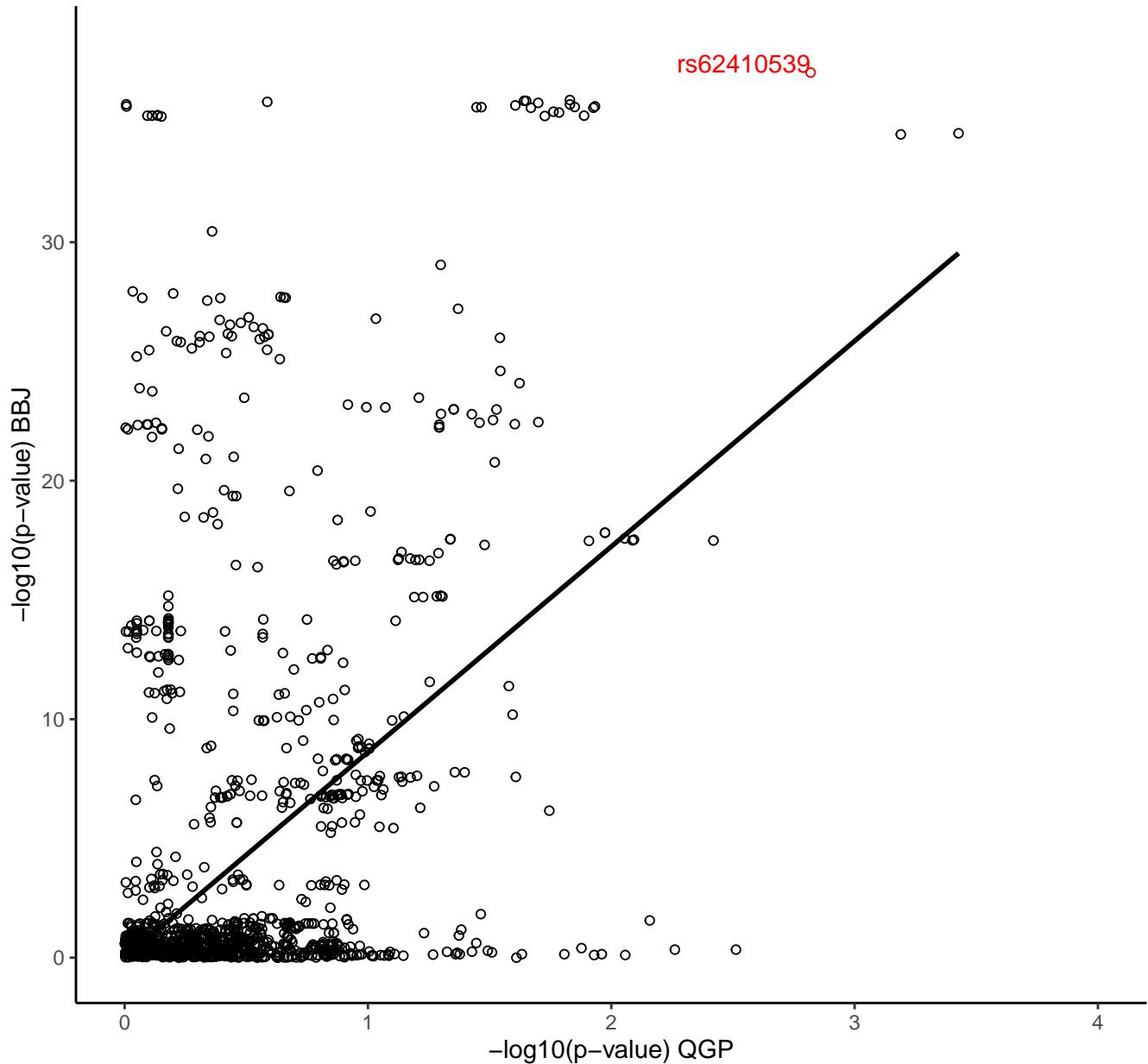
CK rs61751507

nSNPs = 1631; H2: 0.422; H3: 0.0715; H4: 0.506

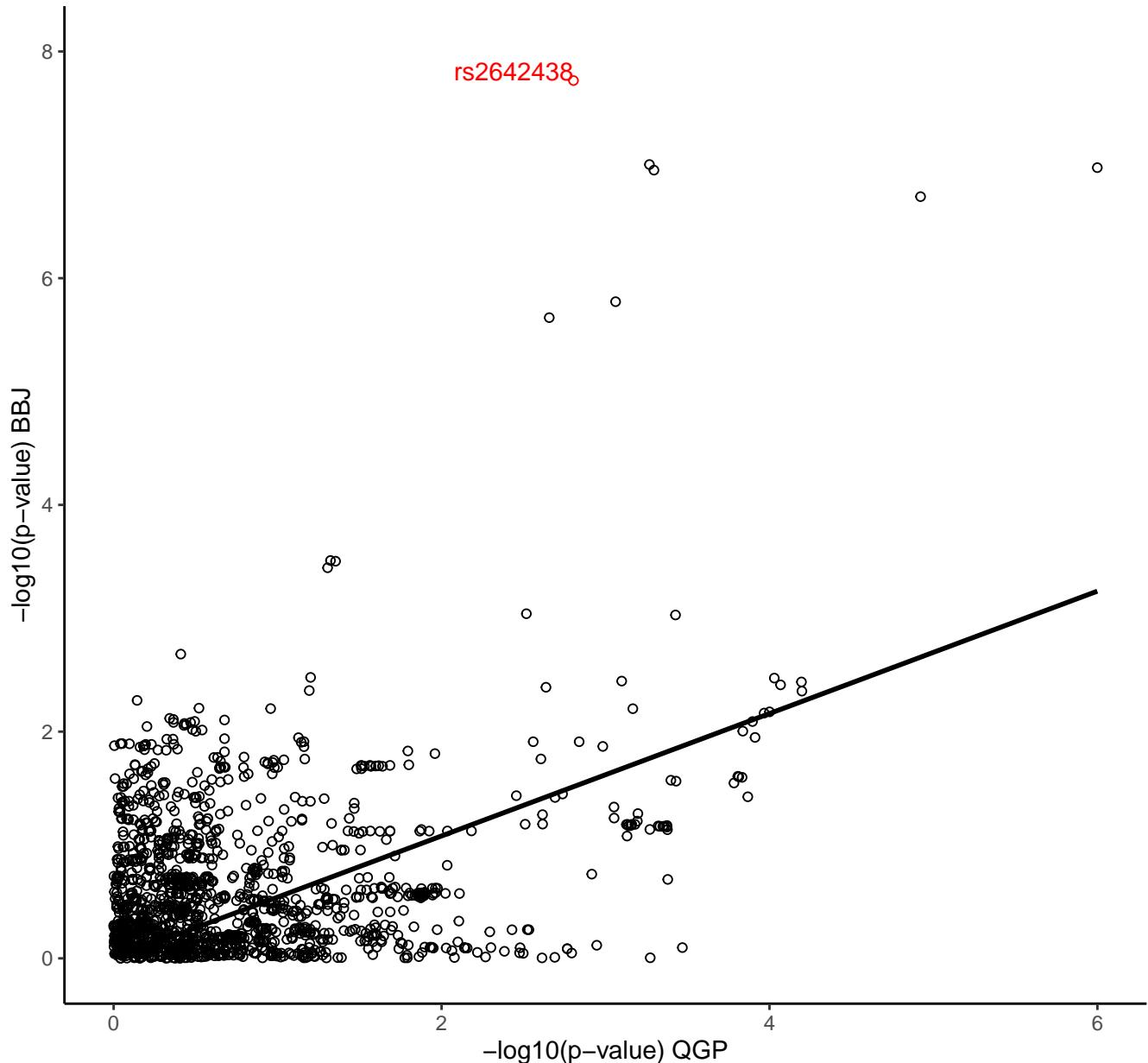


MCH rs62410539

nSNPs = 1247; H2: 0.445; H3: 0.0281; H4: 0.526

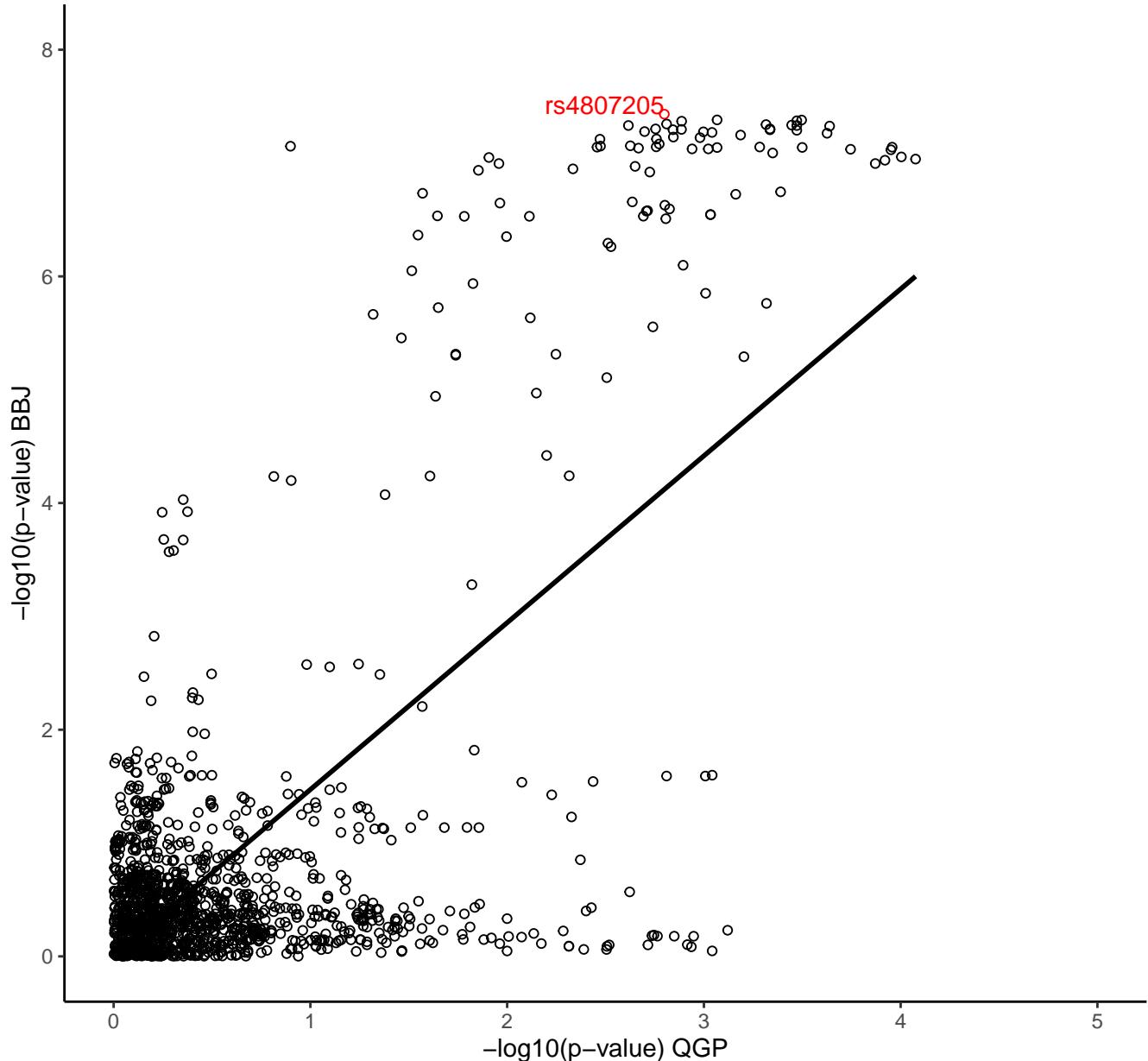


ALP rs2642438  
nSNPs = 1768; H2: 0.00496; H3: 0.0107; H4: 0.984

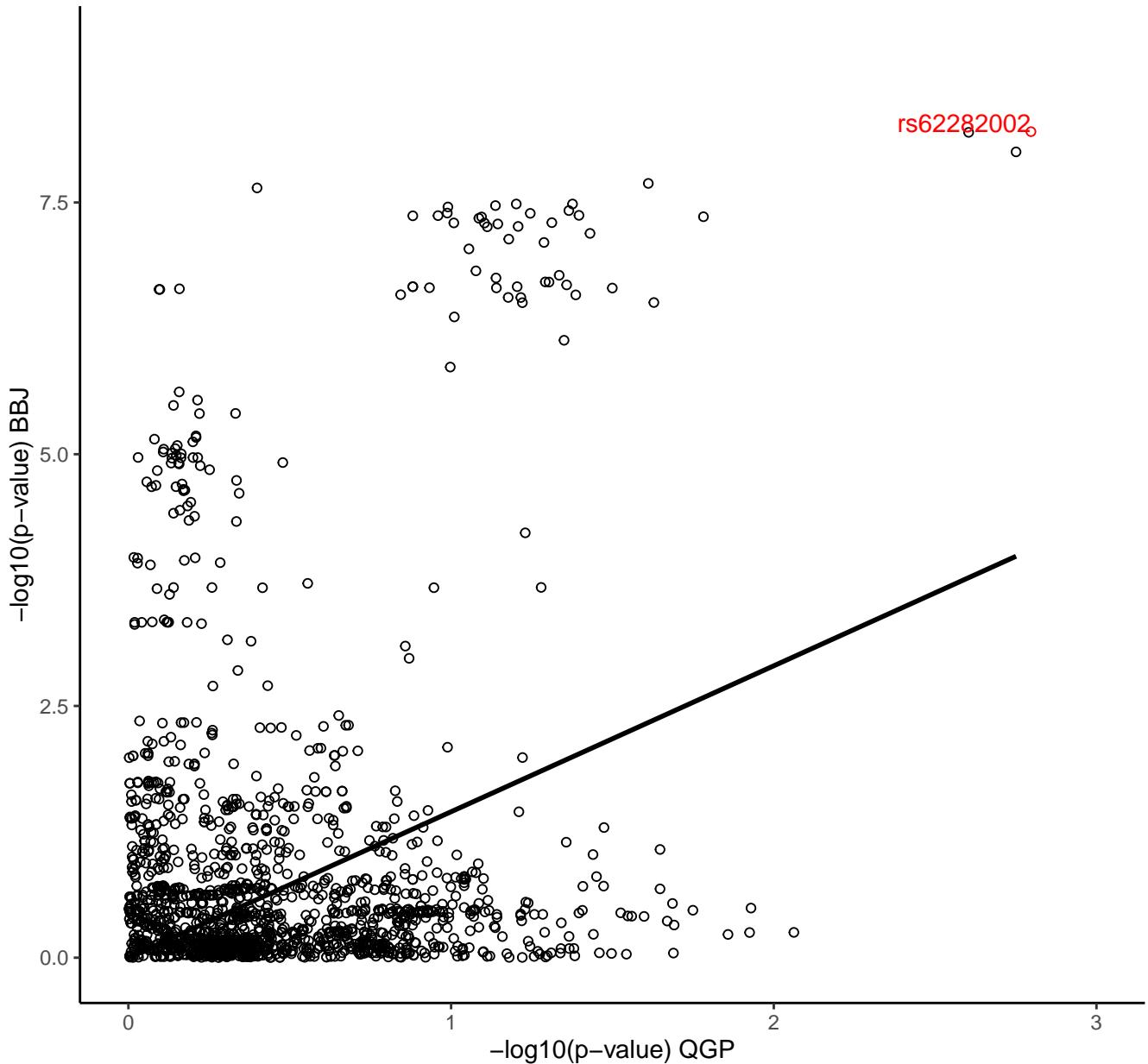


### RBC rs4807205

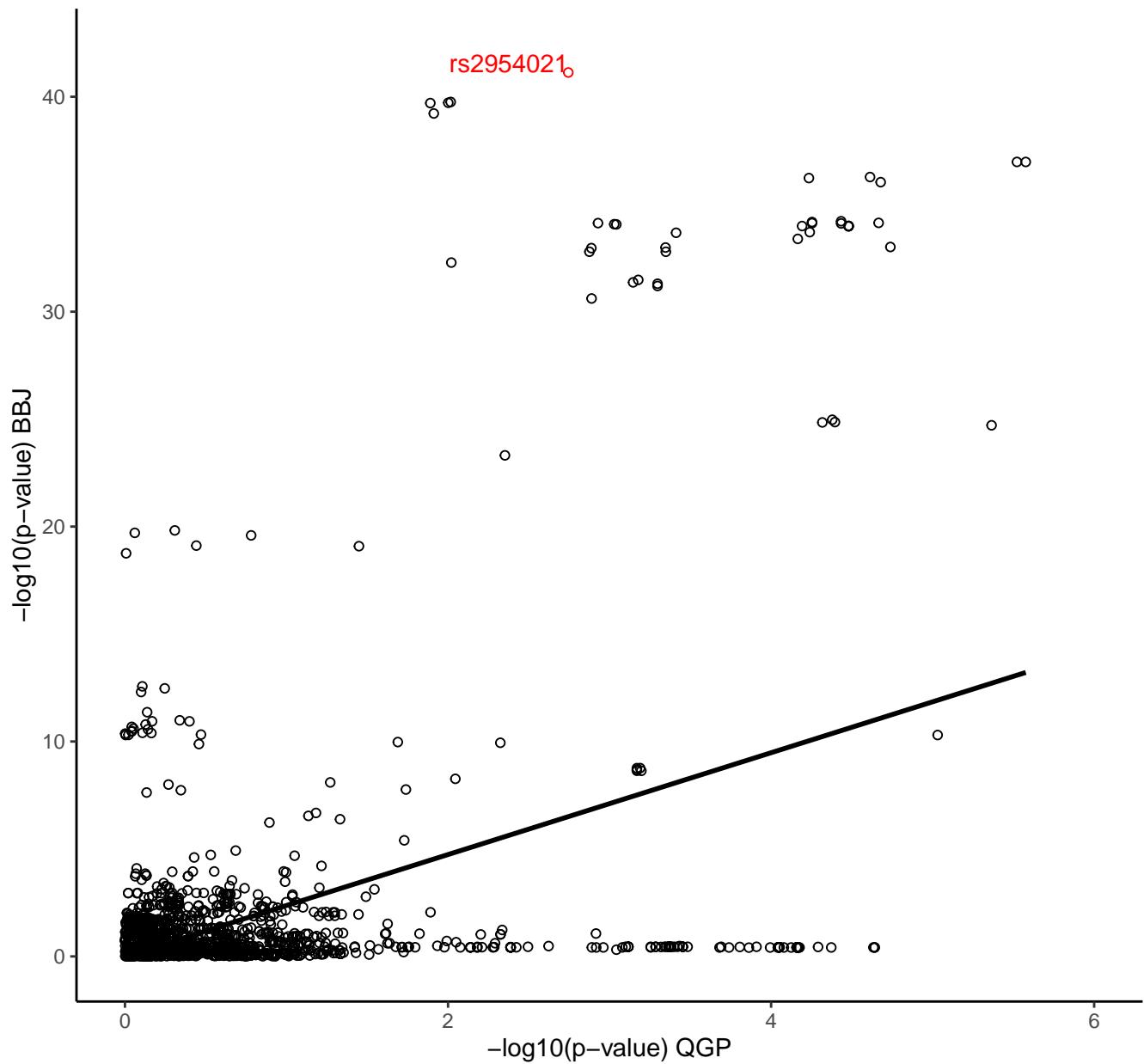
nSNPs = 1466; H2: 0.162; H3: 0.0679; H4: 0.77



TP rs62282002  
nSNPs = 1642; H2: 0.532; H3: 0.0357; H4: 0.431

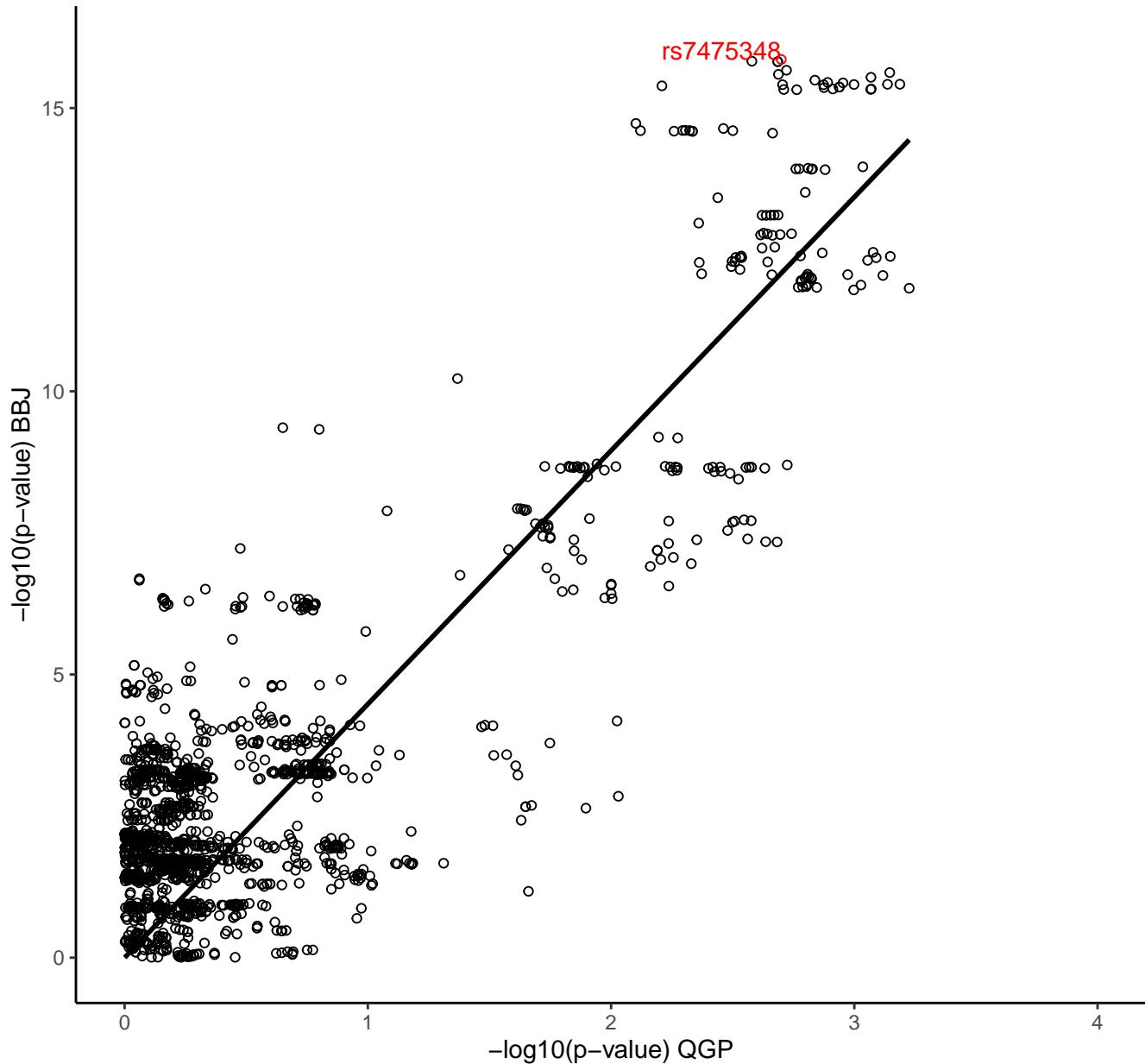


TG rs2954021  
nSNPs = 1596; H2: 0.126; H3: 0.691; H4: 0.183



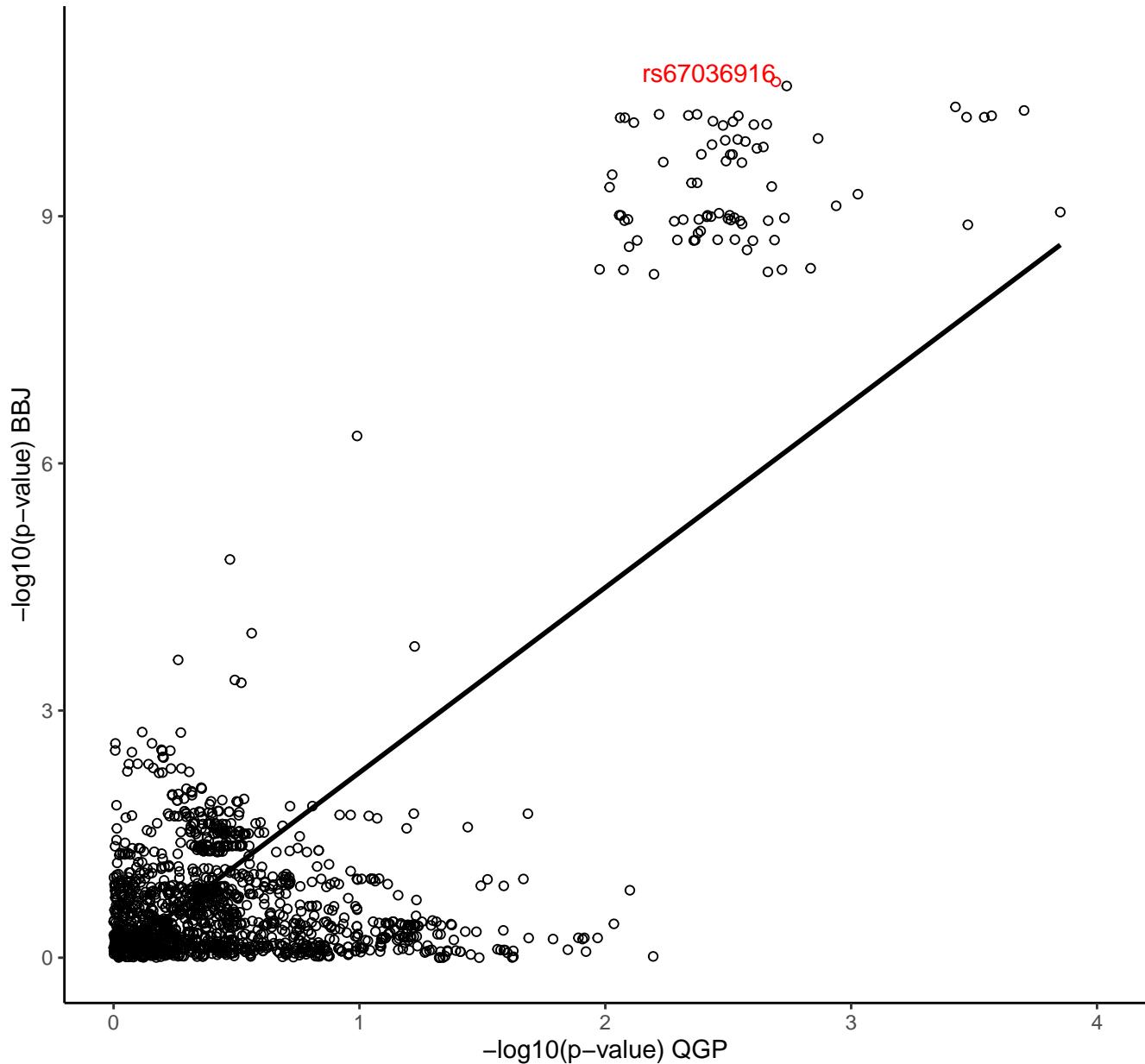
sCr rs7475348

nSNPs = 1642; H2: 0.319; H3: 0.0763; H4: 0.604



Plt rs67036916

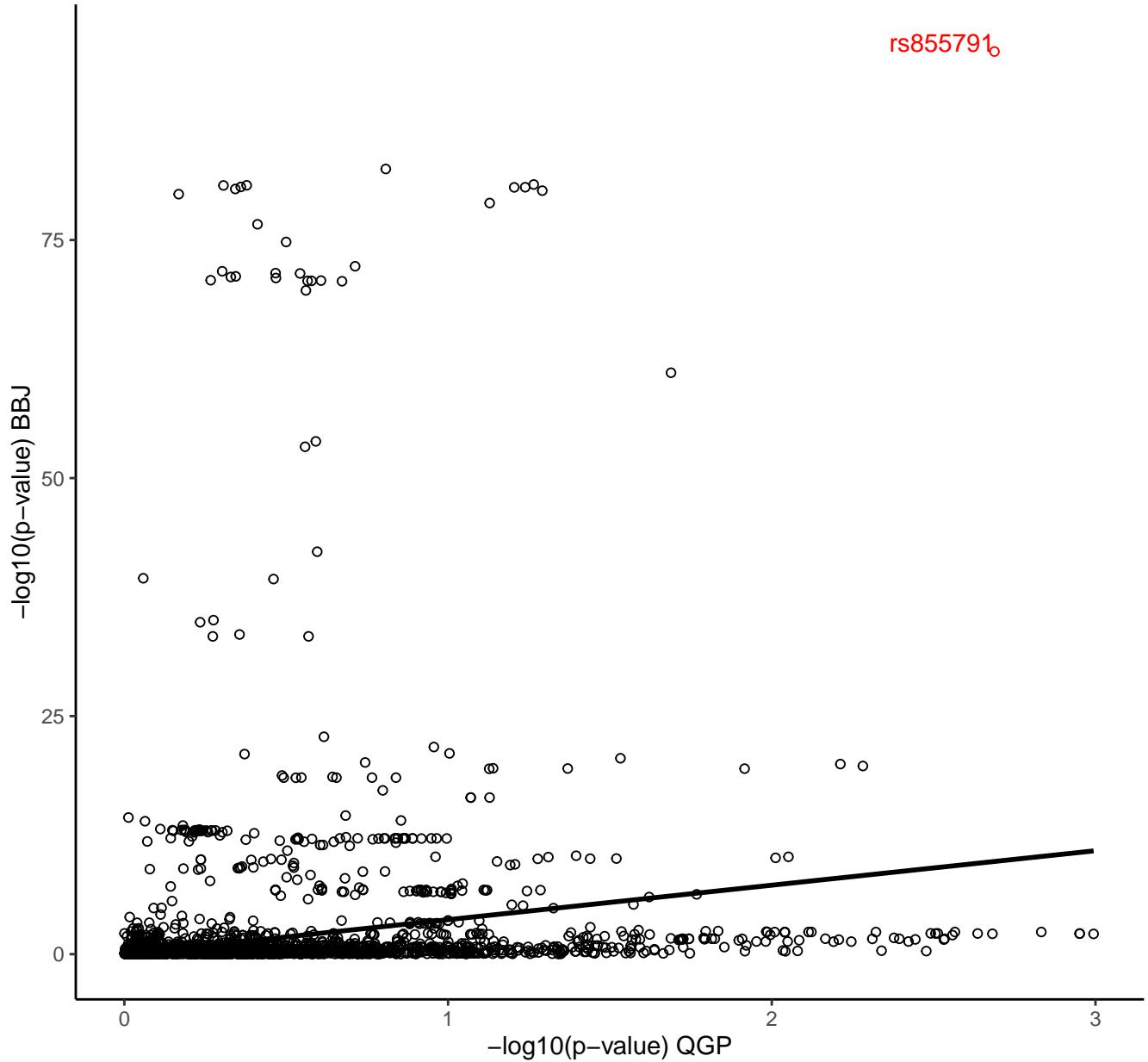
nSNPs = 1551; H2: 0.272; H3: 0.0498; H4: 0.678



### MCV rs855791

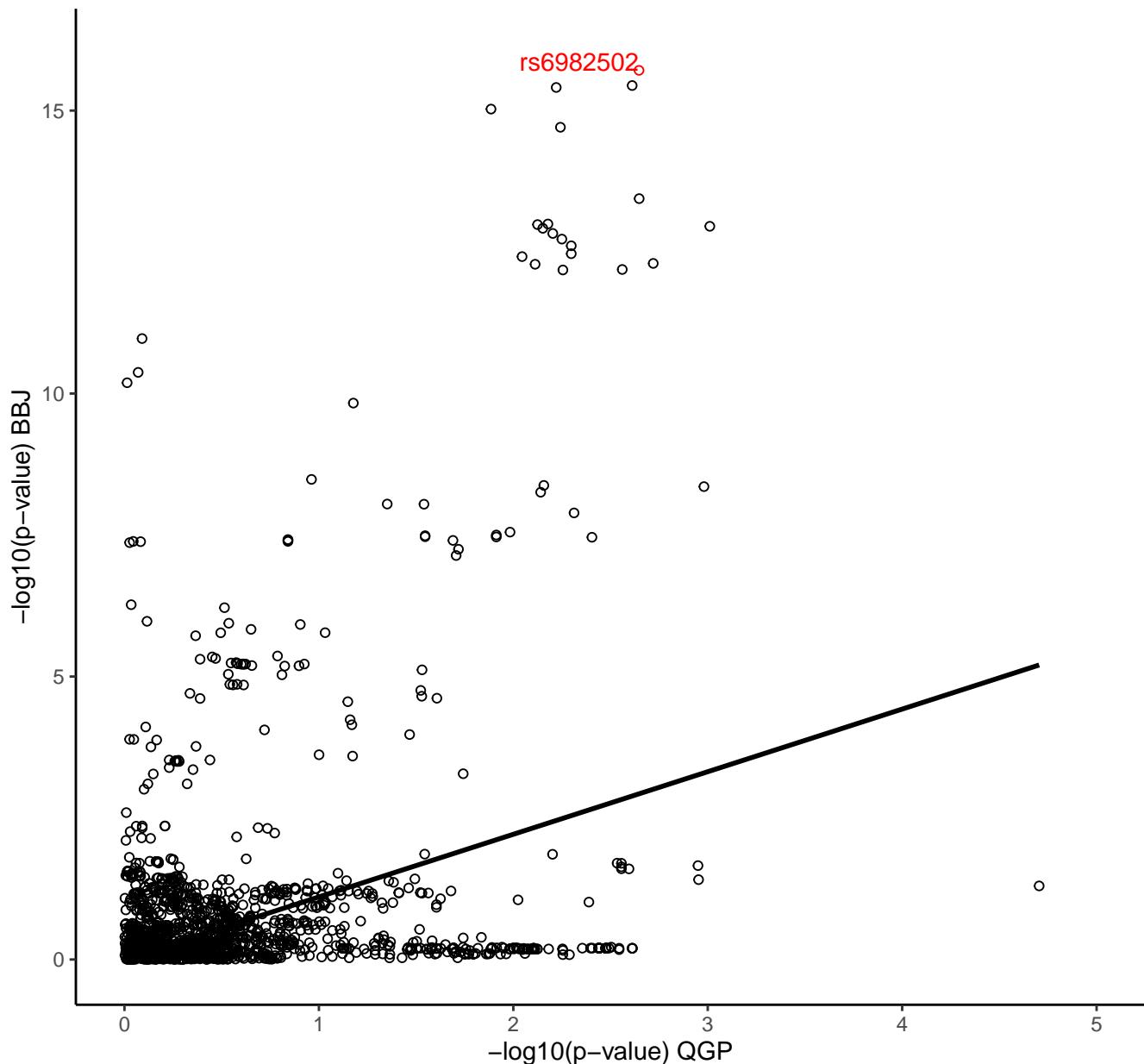
nSNPs = 1770; H2: 0.407; H3: 0.0391; H4: 0.554

rs855791<sub>o</sub>



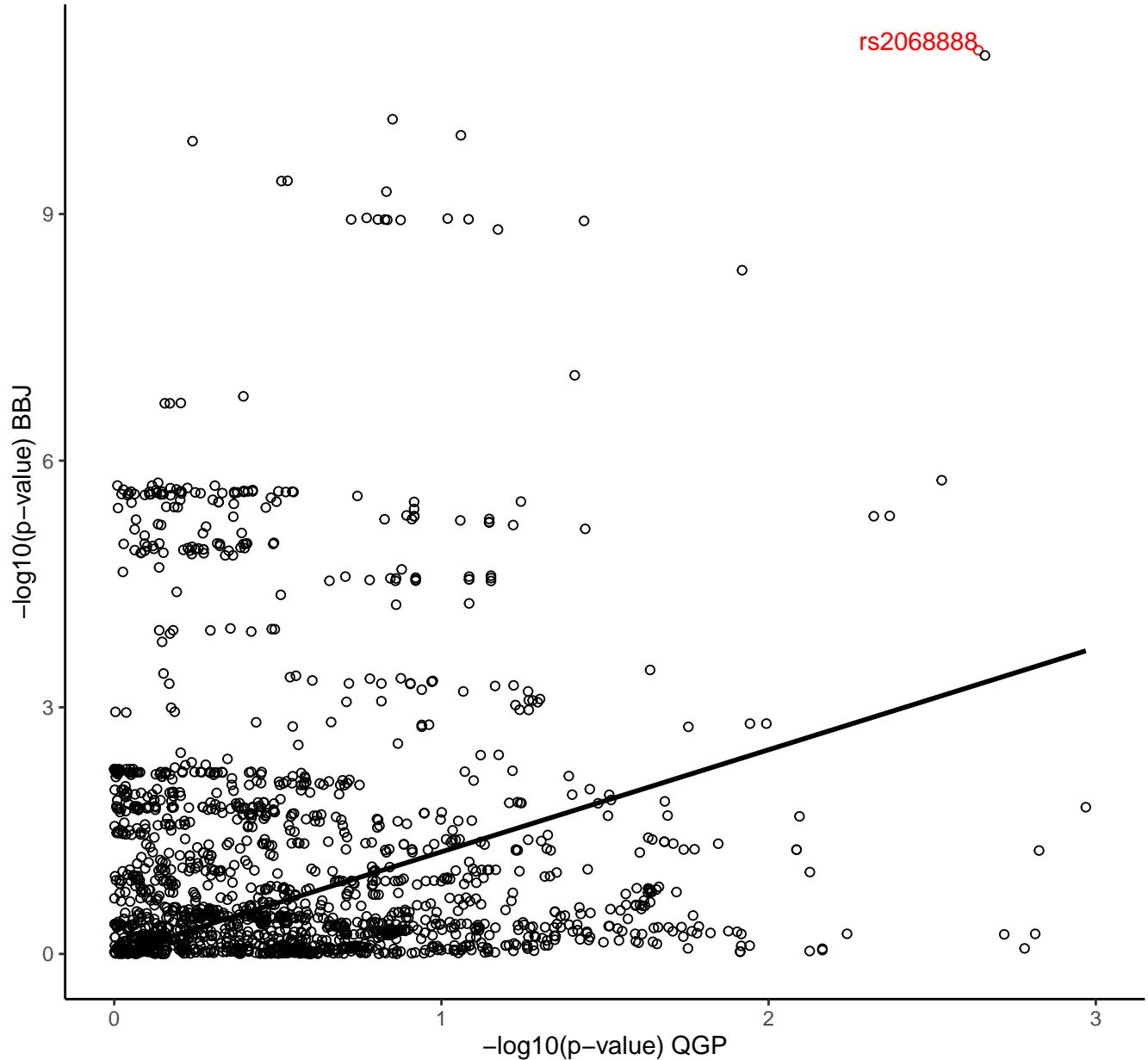
TC rs6982502

nSNPs = 1594; H2: 0.456; H3: 0.124; H4: 0.42



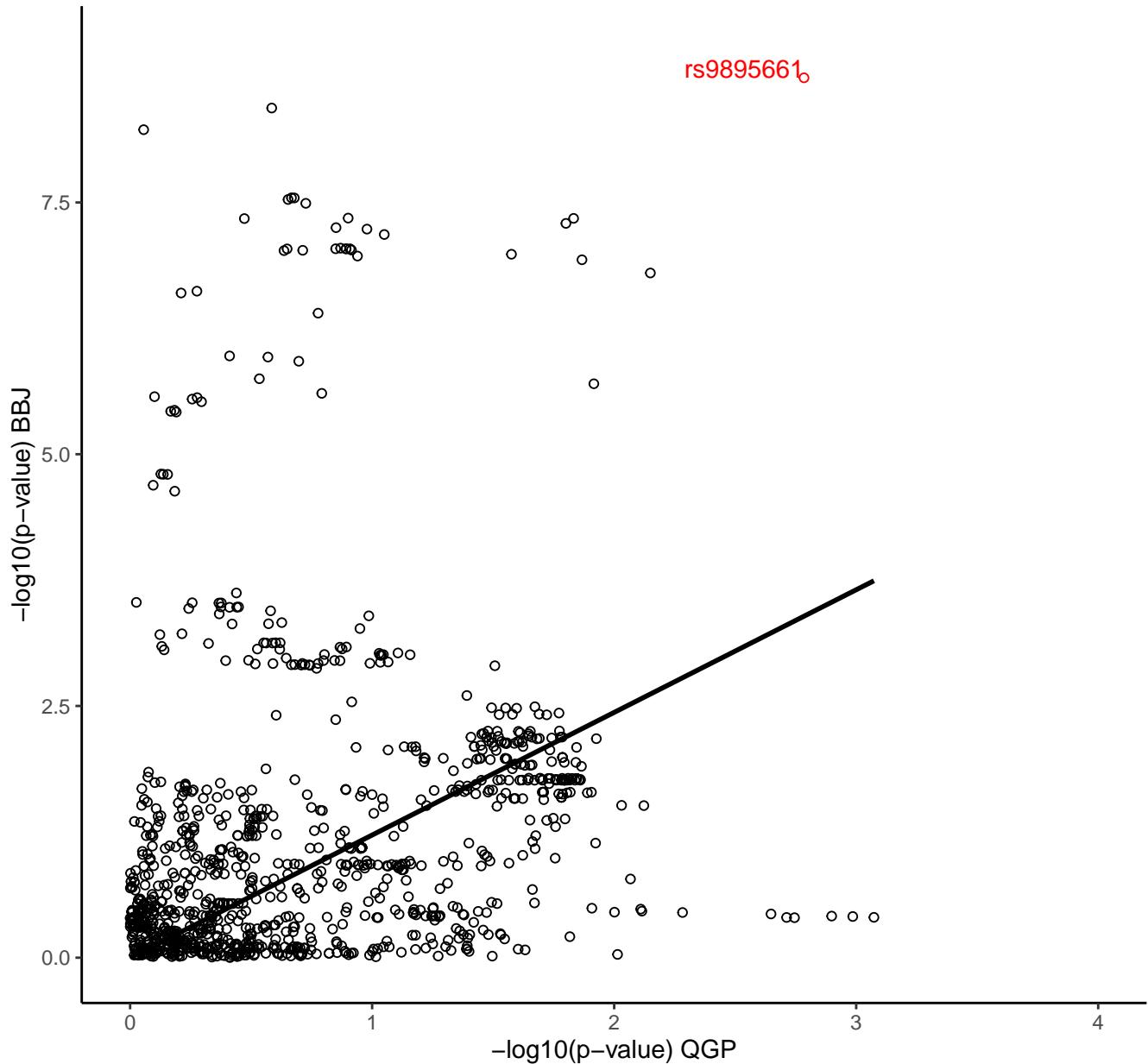
Plt rs2068888

nSNPs = 1818; H2: 0.482; H3: 0.0487; H4: 0.469



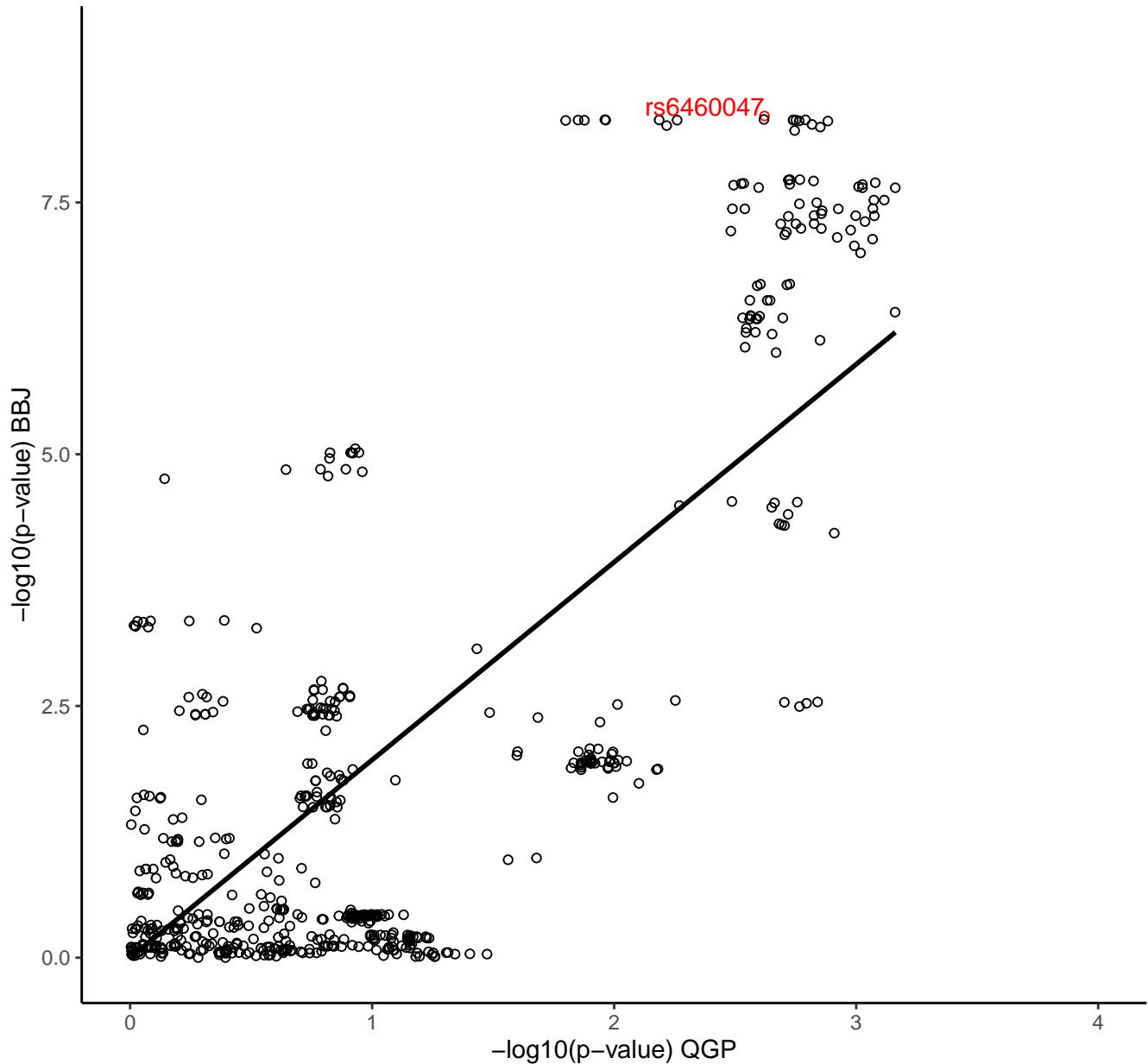
Ca rs9895661

nSNPs = 1039; H2: 0.576; H3: 0.0476; H4: 0.376



UA rs6460047

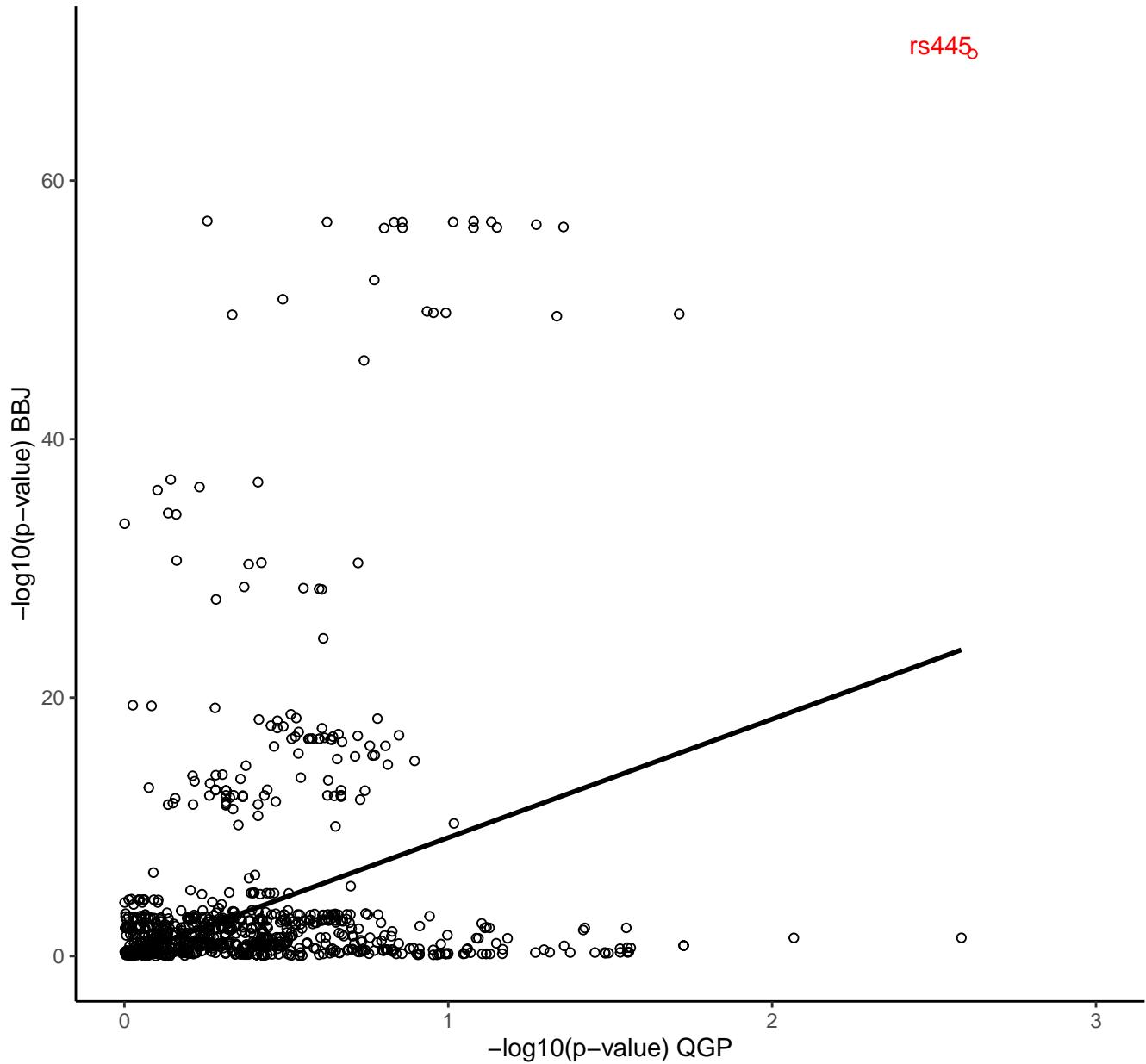
nSNPs = 604; H2: 0.391; H3: 0.0771; H4: 0.531



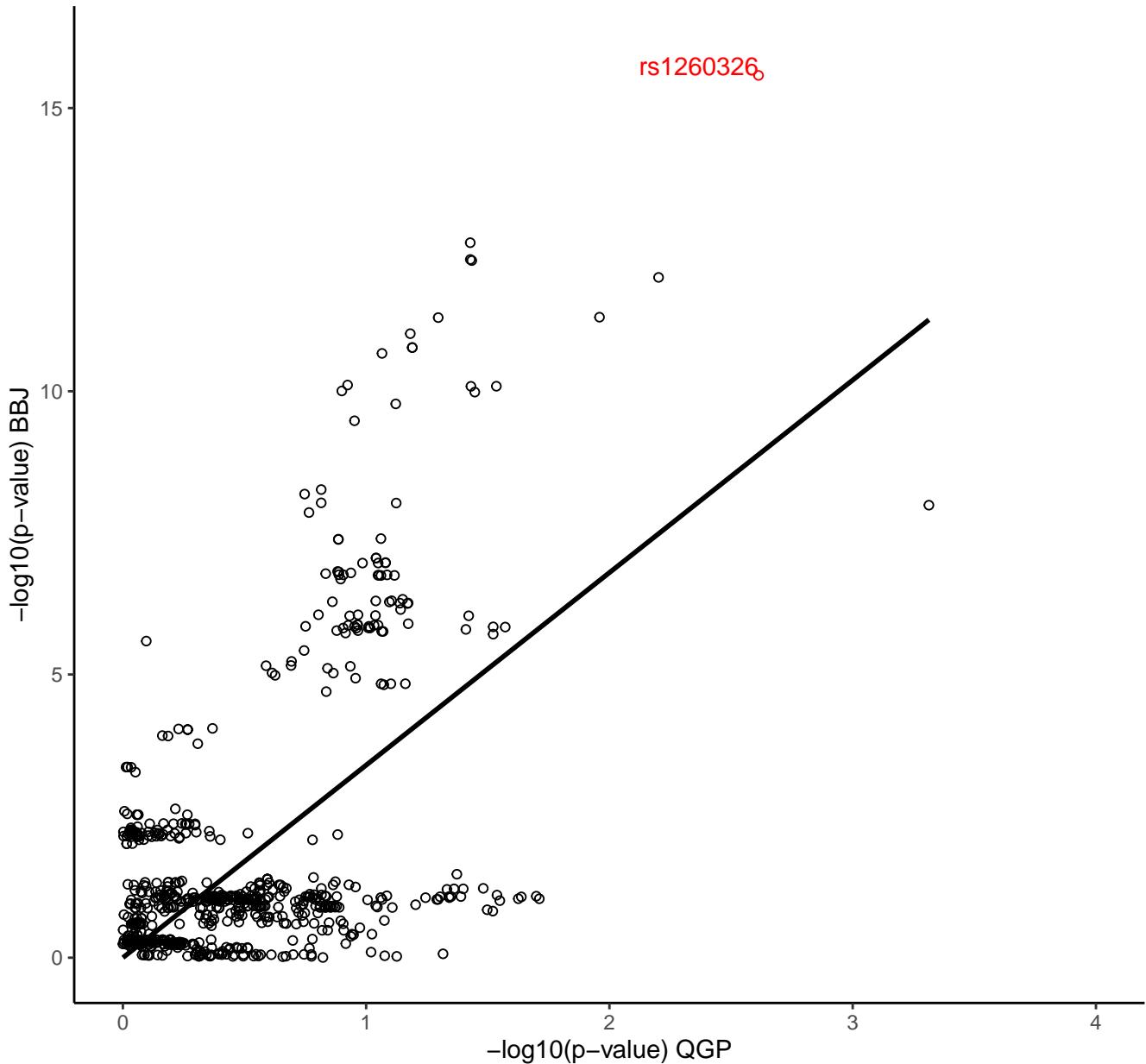
### WBC rs445

nSNPs = 924; H2: 0.414; H3: 0.0159; H4: 0.57

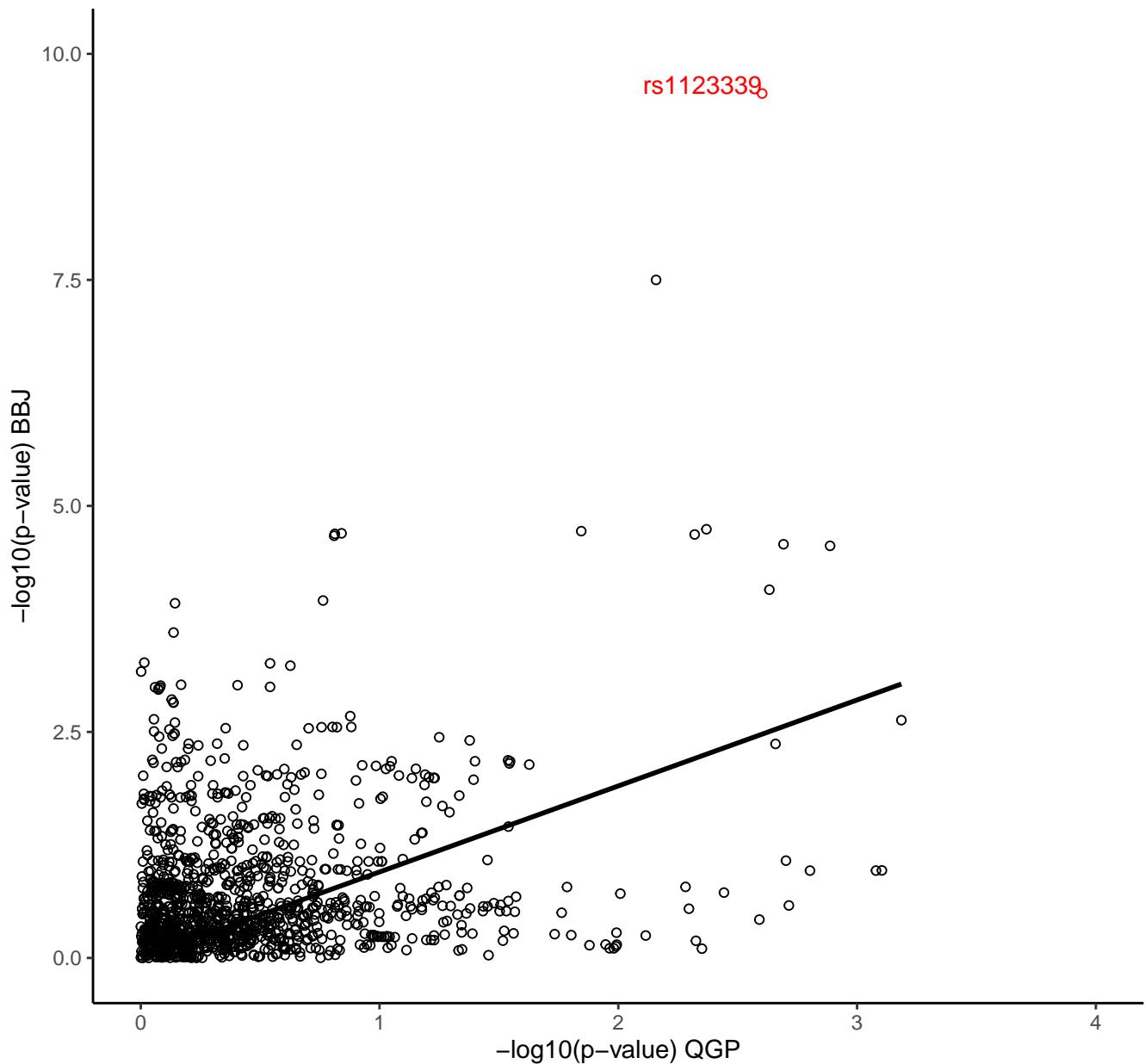
rs445<sub>o</sub>



UA rs1260326  
nSNPs = 708; H2: 0.465; H3: 0.0124; H4: 0.523

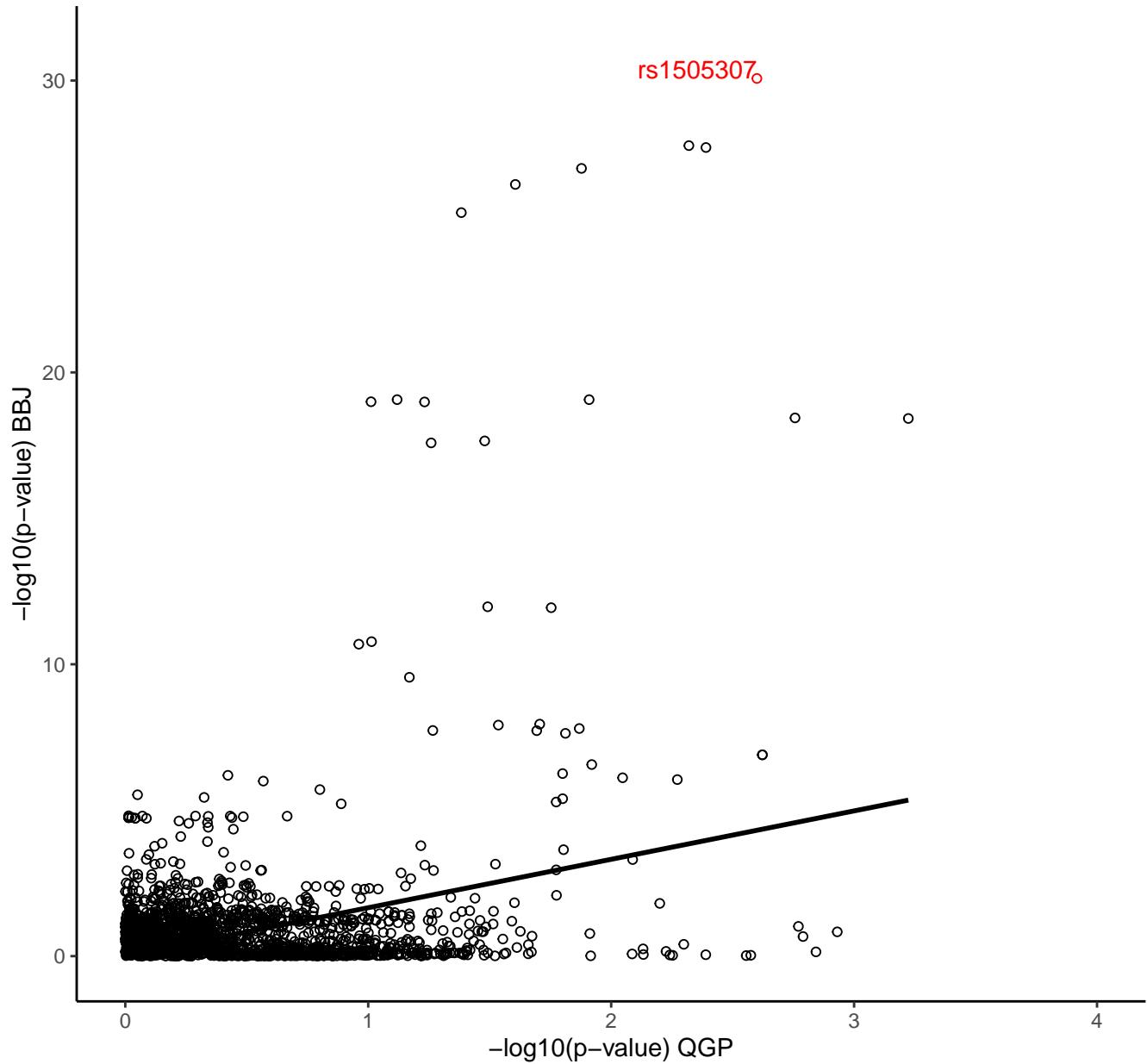


MCH rs1123339  
nSNPs = 1213; H2: 0.332; H3: 0.0264; H4: 0.641

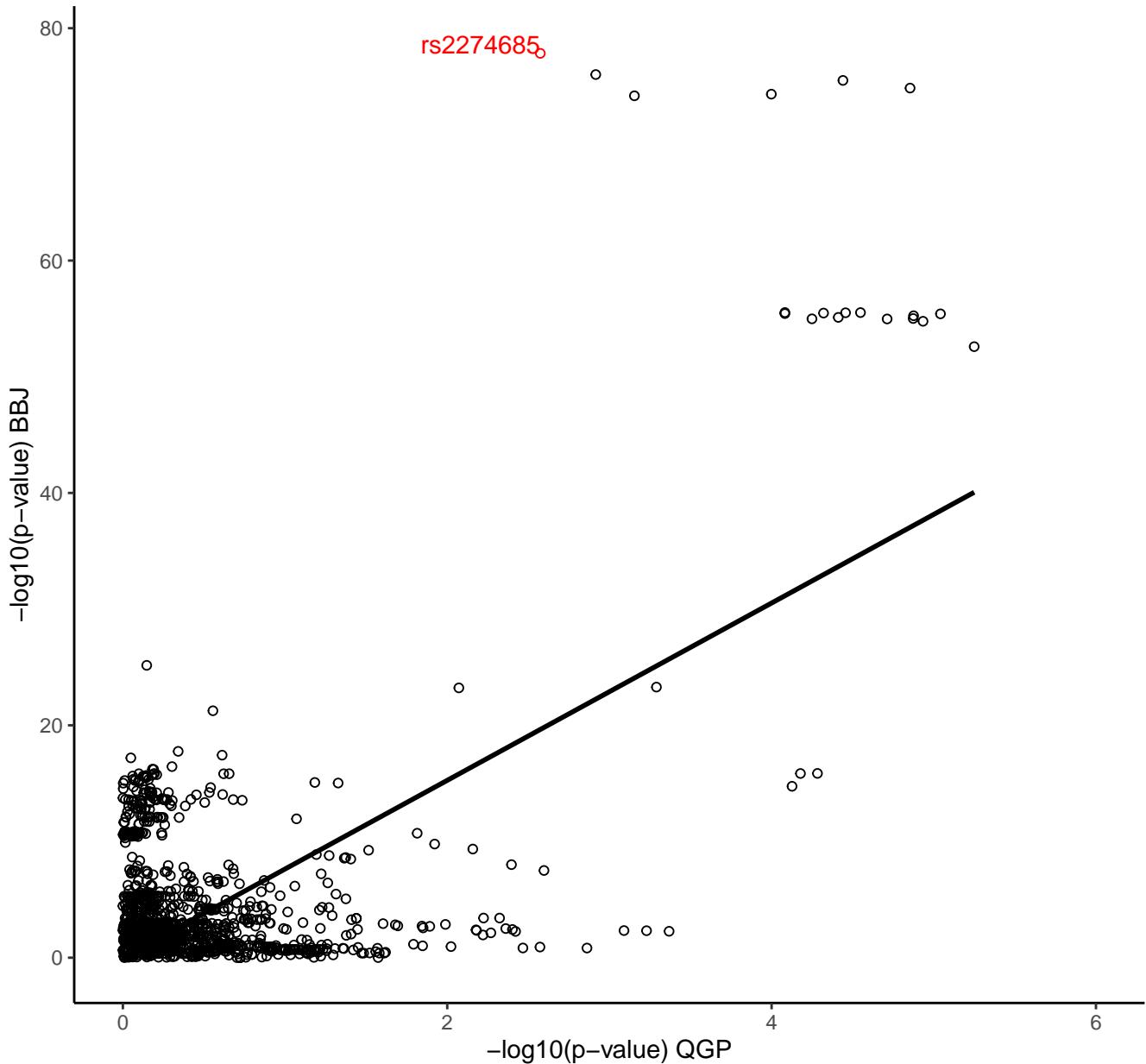


### MCV rs1505307

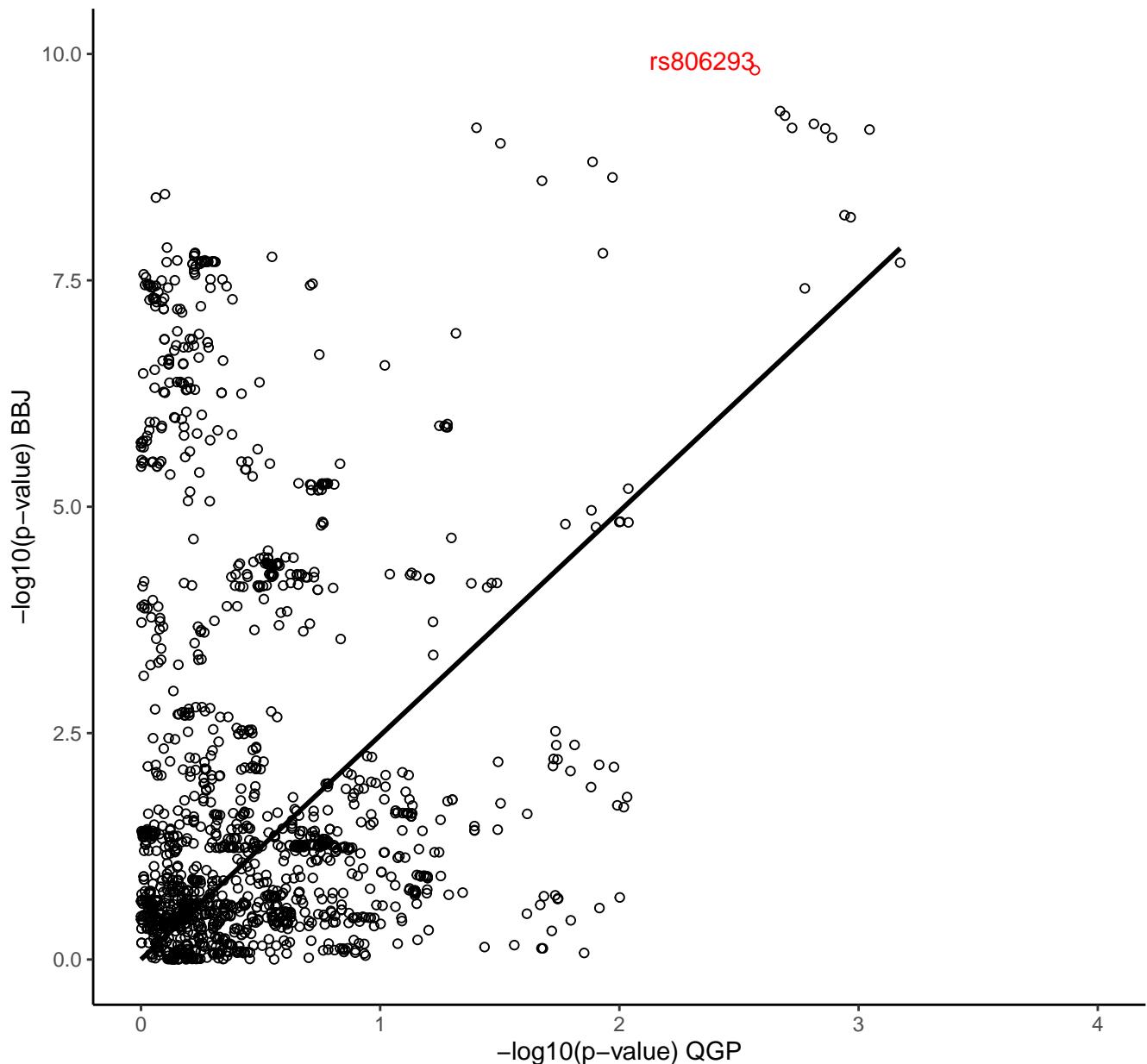
nSNPs = 1823; H2: 0.459; H3: 0.0442; H4: 0.497



GGT rs2274685  
nSNPs = 1332; H2: 0.211; H3: 0.442; H4: 0.347

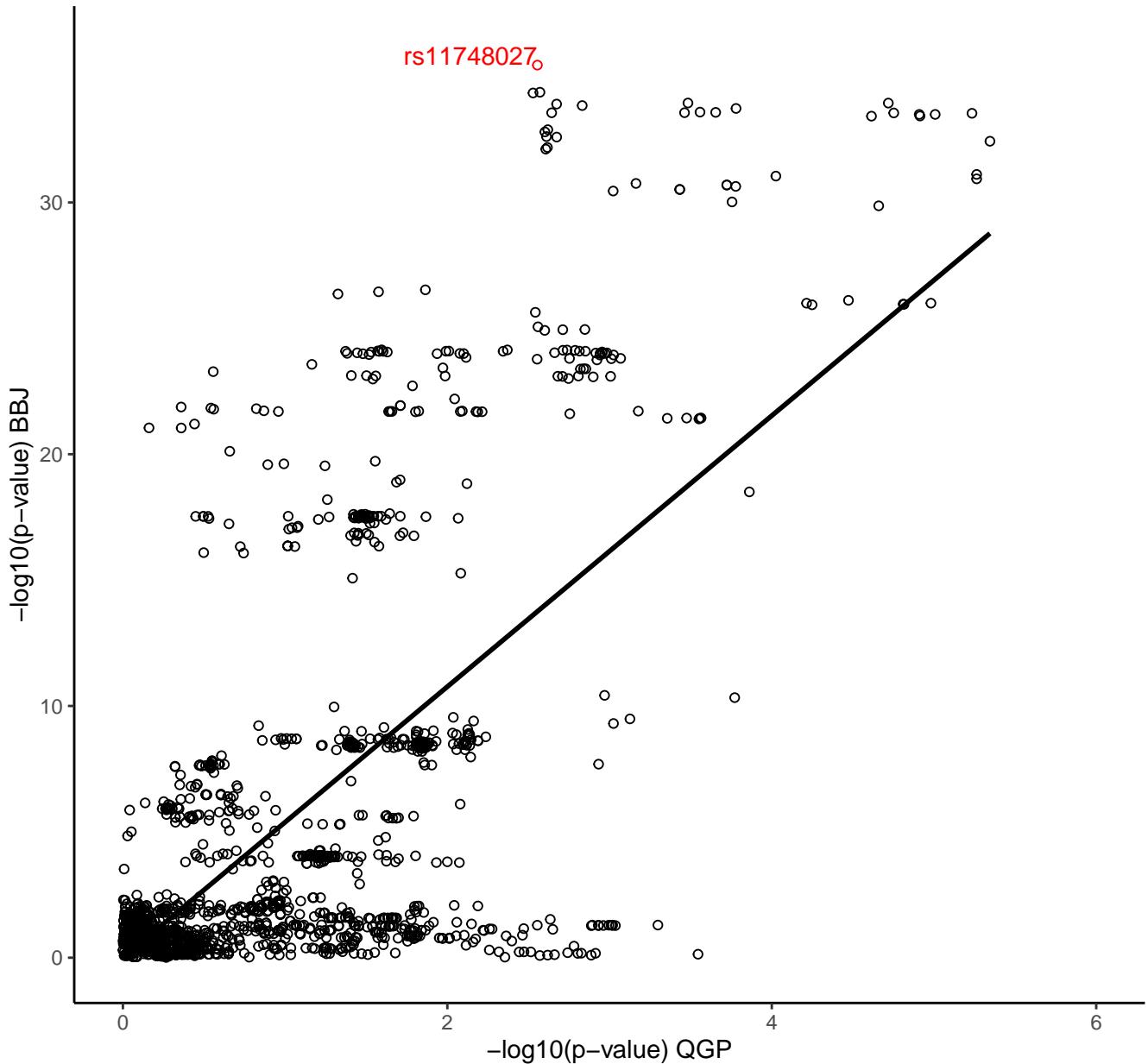


Hb rs806293  
nSNPs = 1489; H2: 0.464; H3: 0.0373; H4: 0.498

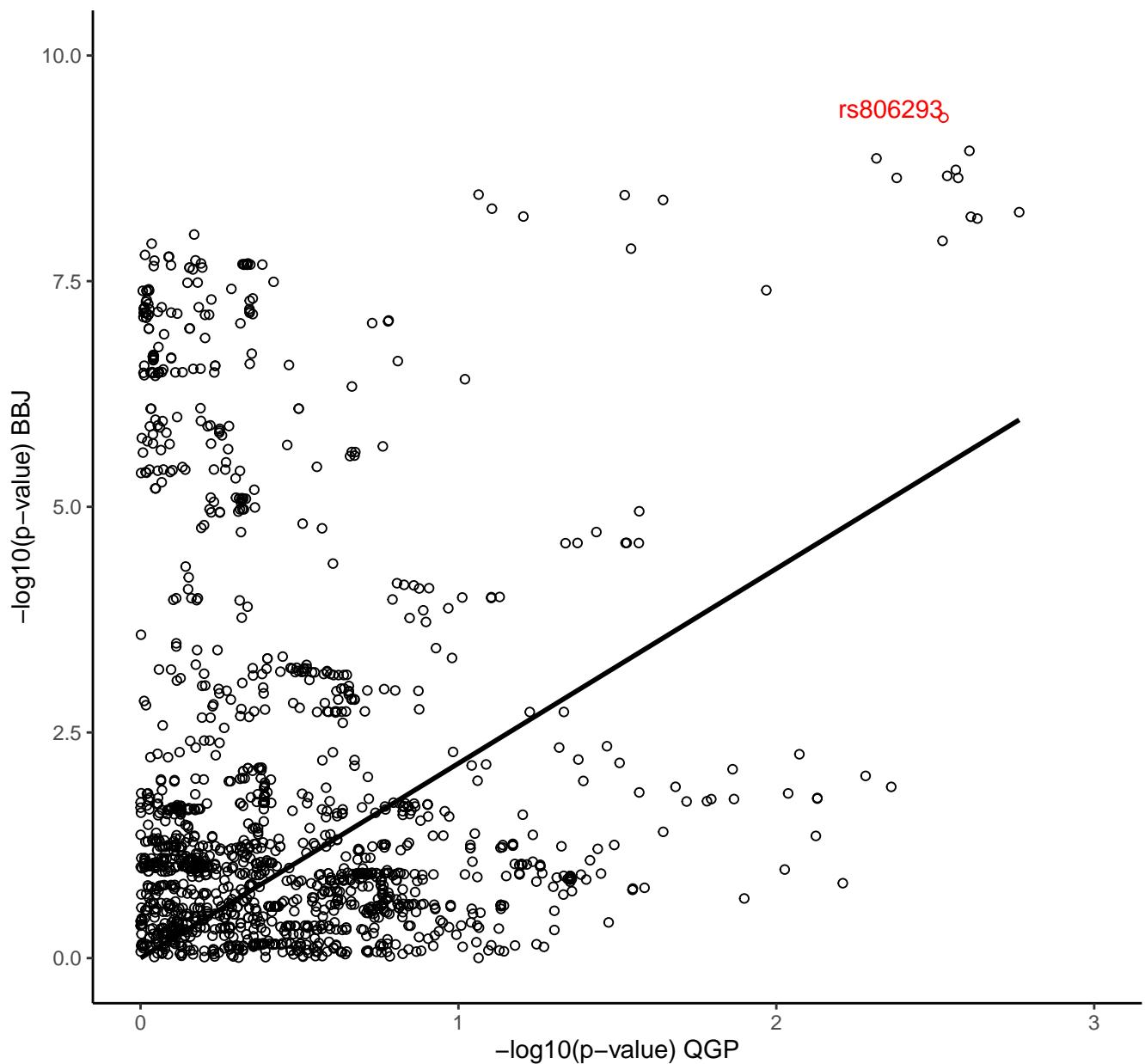


TC rs11748027

nSNPs = 1810; H2: 0.0626; H3: 0.203; H4: 0.735

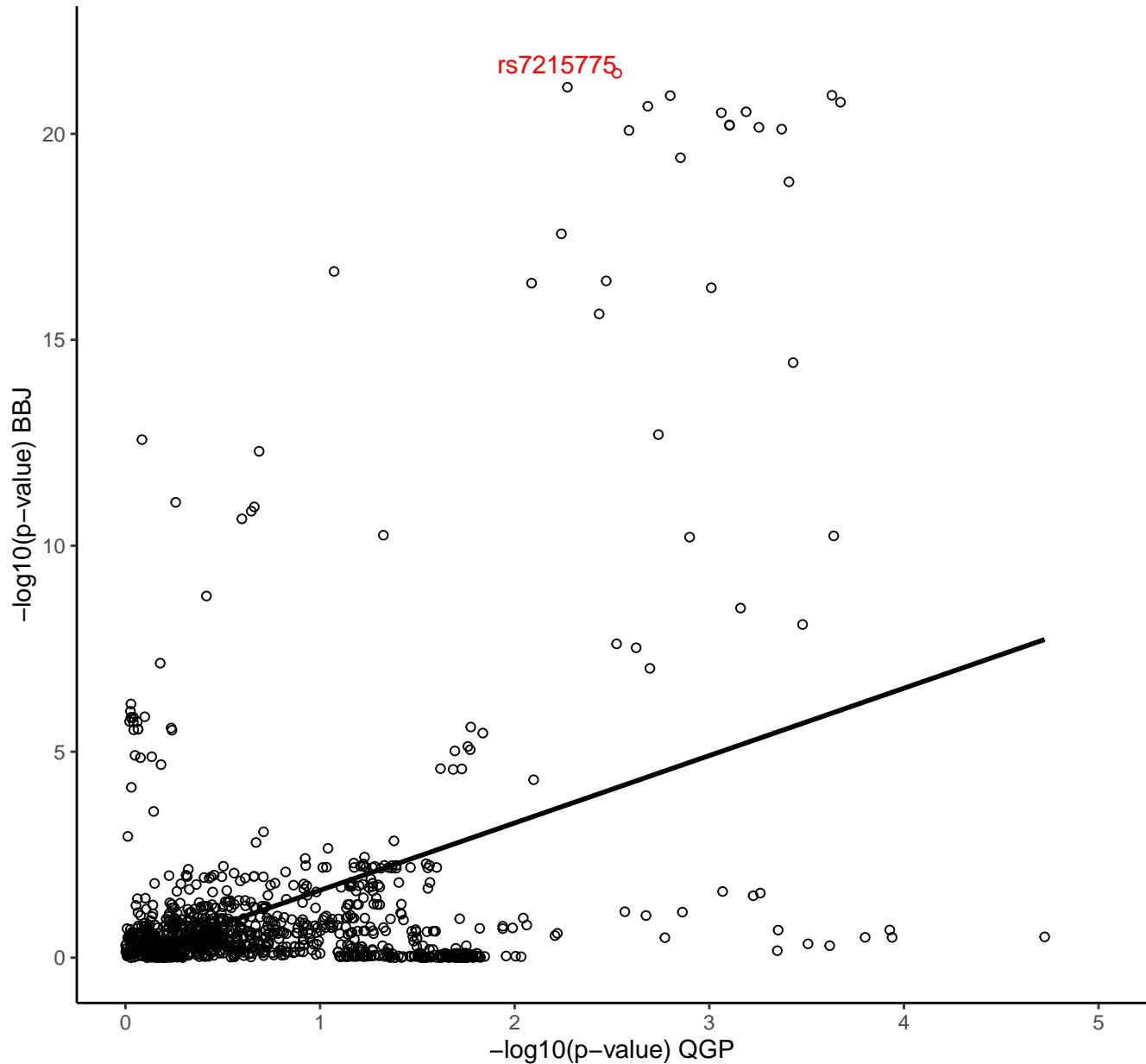


Ht rs806293  
nSNPs = 1489; H2: 0.602; H3: 0.0422; H4: 0.355



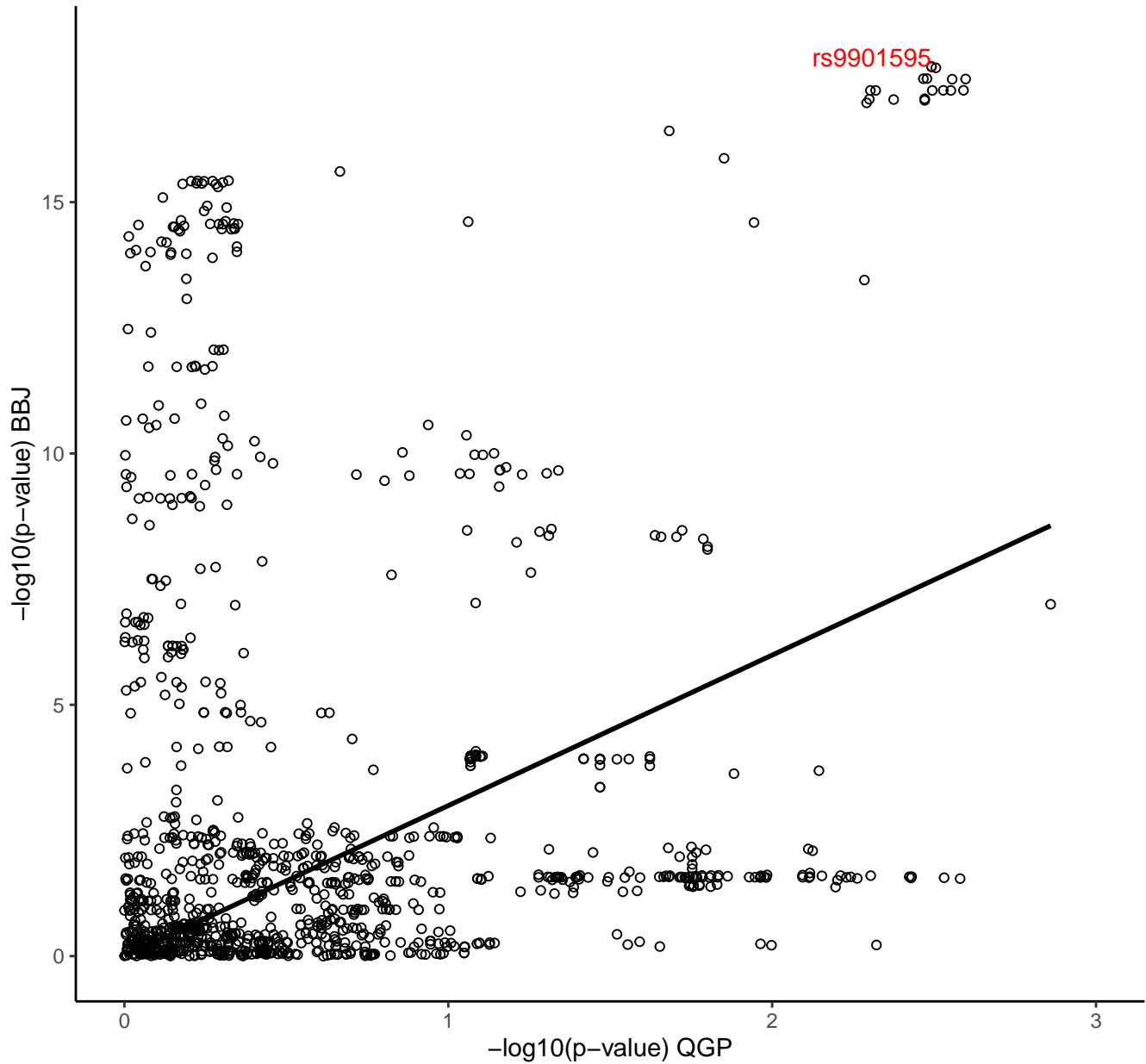
CI rs7215775

nSNPs = 1057; H2: 0.232; H3: 0.0873; H4: 0.681



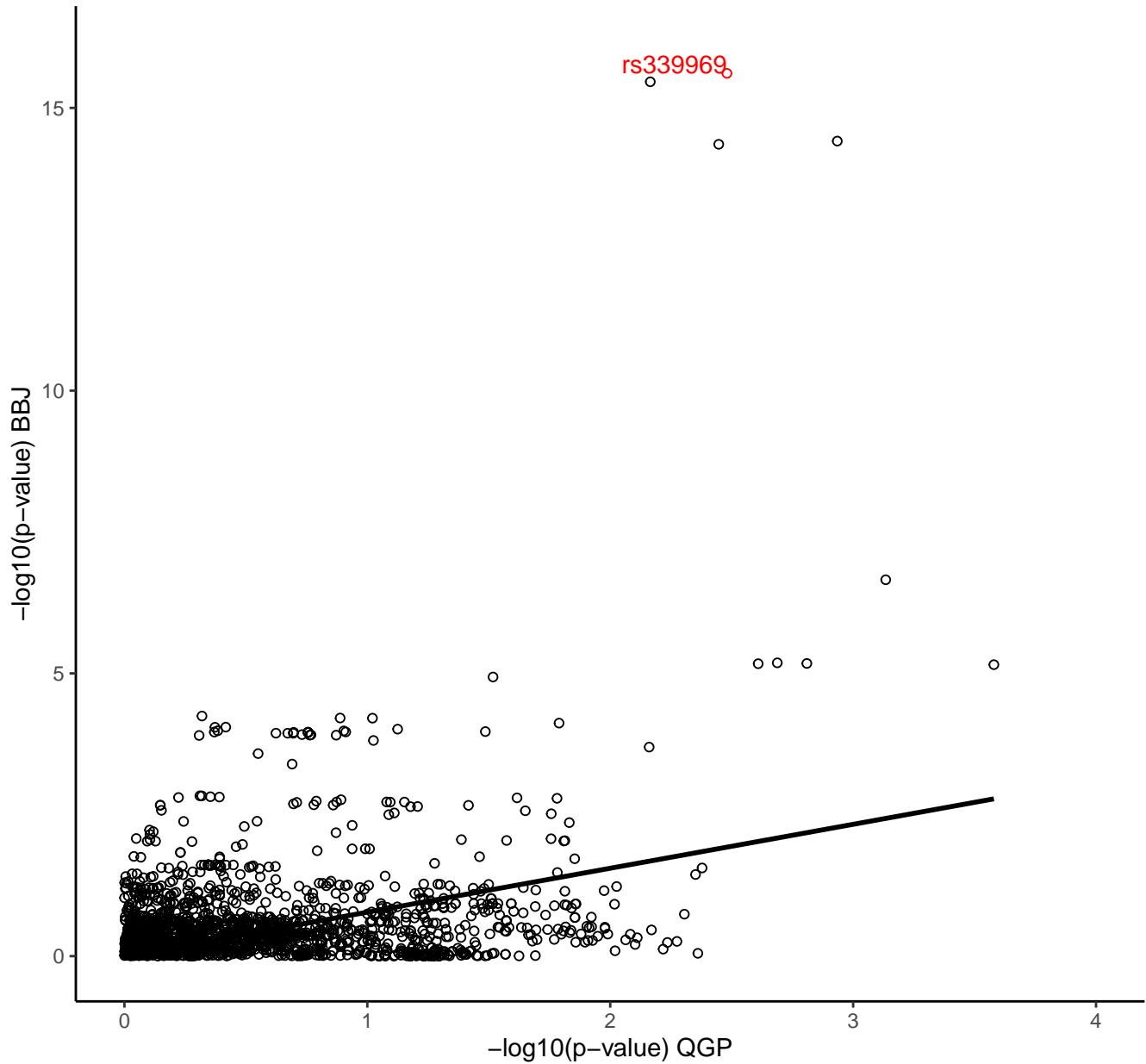
### MCHC rs9901595

nSNPs = 1183; H2: 0.516; H3: 0.0429; H4: 0.441



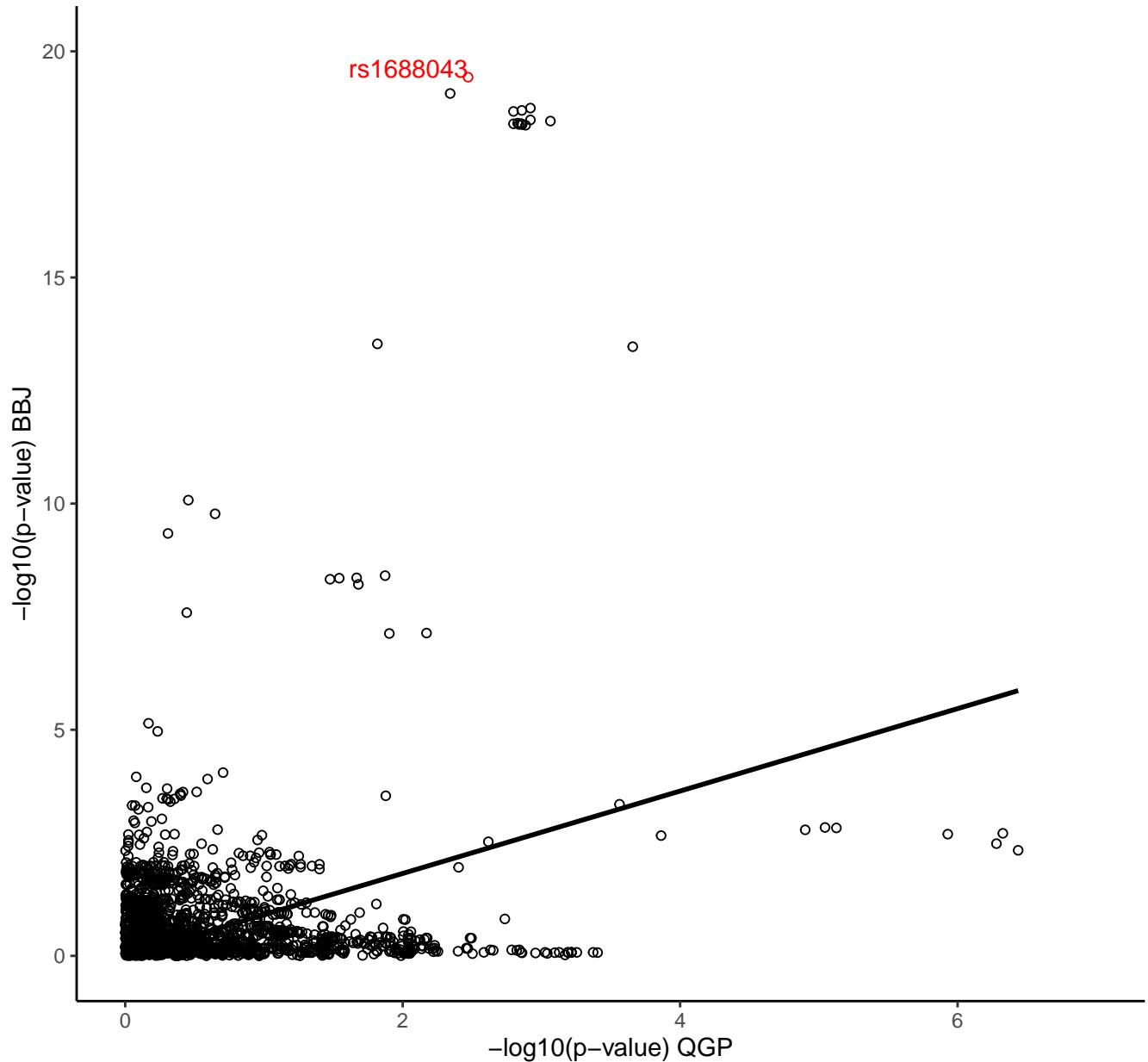
### GGT rs339969

nSNPs = 1735; H2: 0.511; H3: 0.0625; H4: 0.427



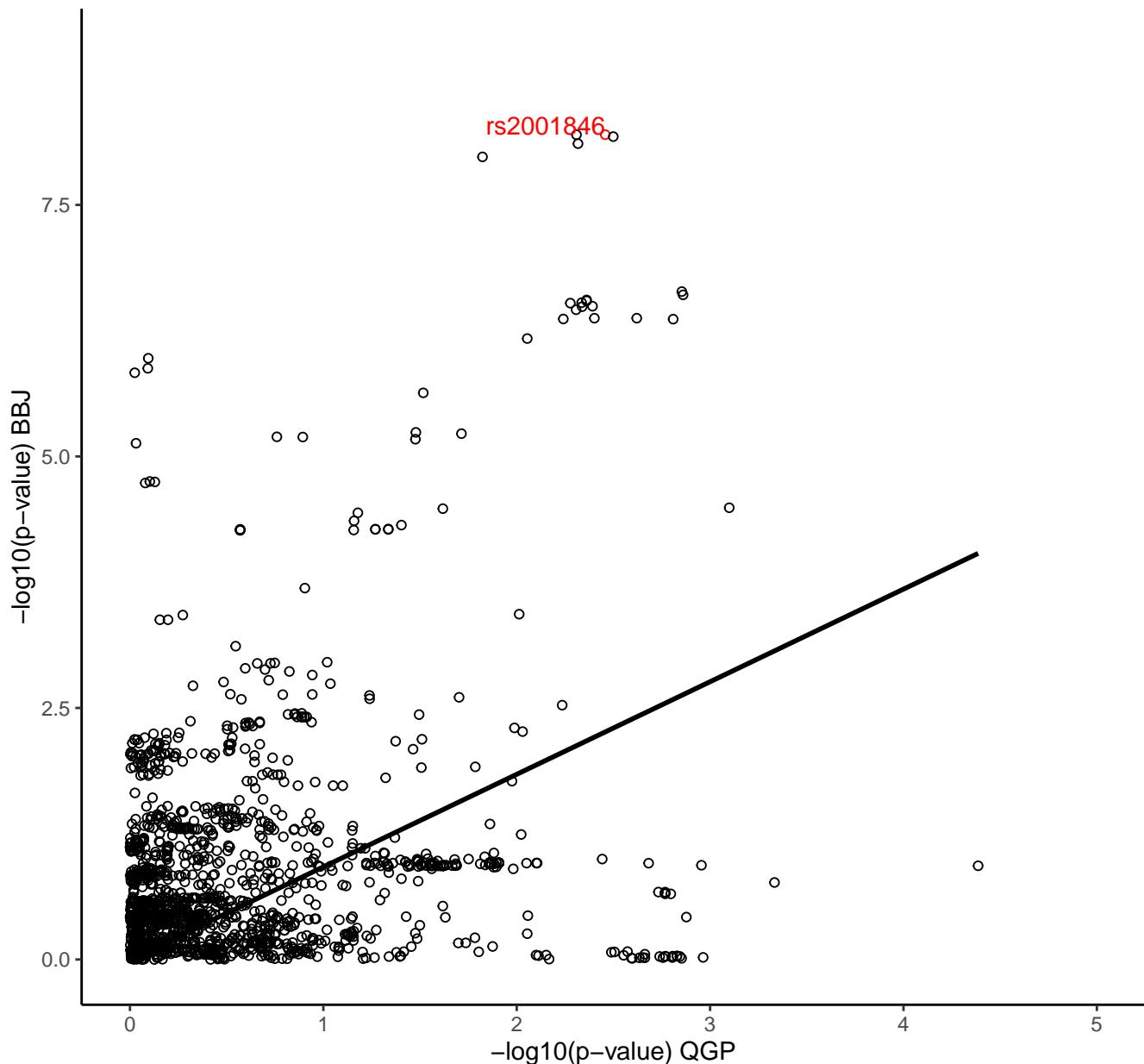
Alb rs1688043

nSNPs = 1936; H2: 0.0584; H3: 0.831; H4: 0.111



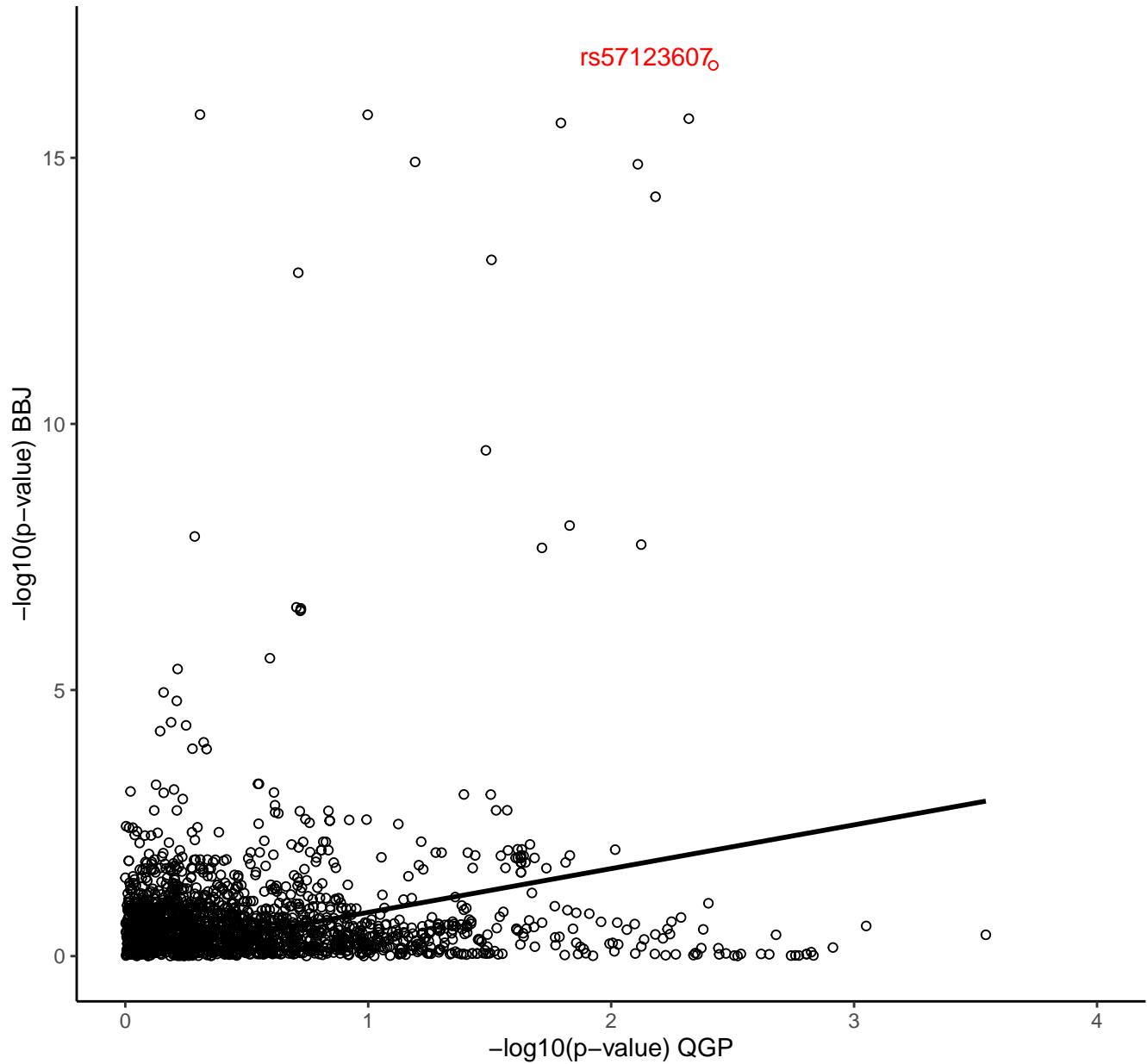
LDL-C rs2001846

nSNPs = 1594; H2: 0.529; H3: 0.108; H4: 0.361

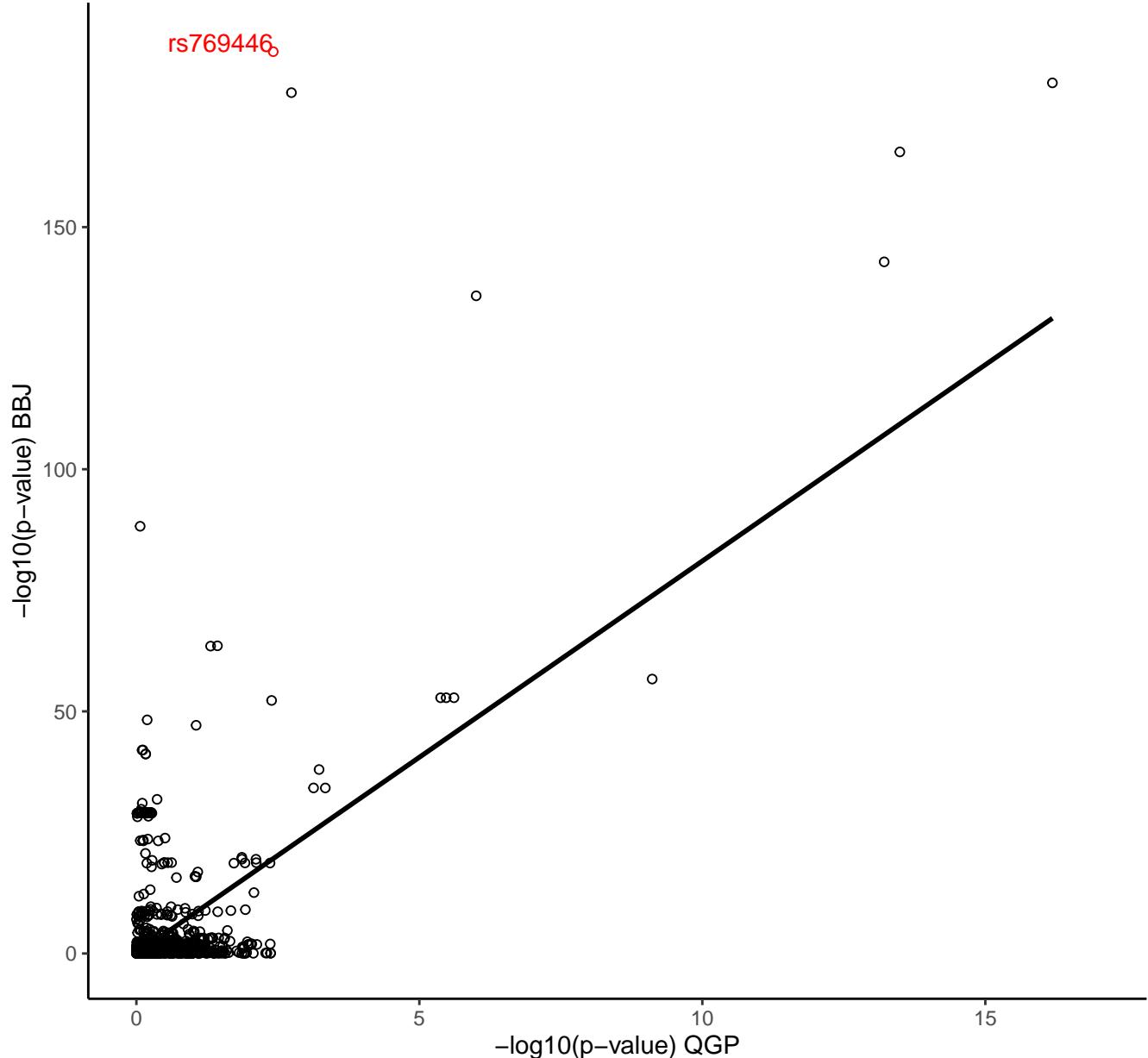


WBC rs57123607

nSNPs = 1942; H2: 0.579; H3: 0.075; H4: 0.346



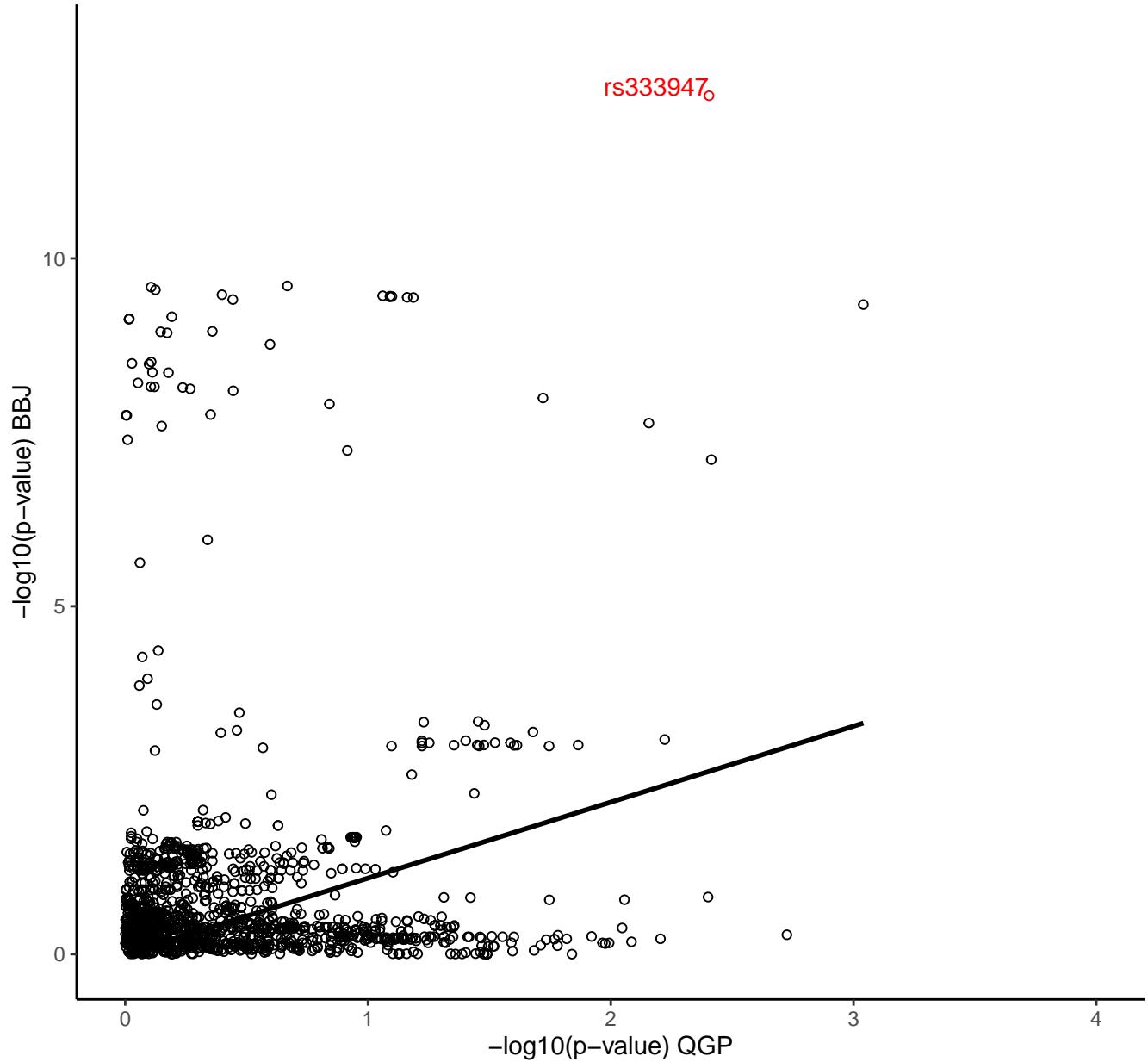
TC rs769446  
nSNPs = 1590; H2: 7.75e-10; H3: 1; H4: 0.000358



TP rs333947

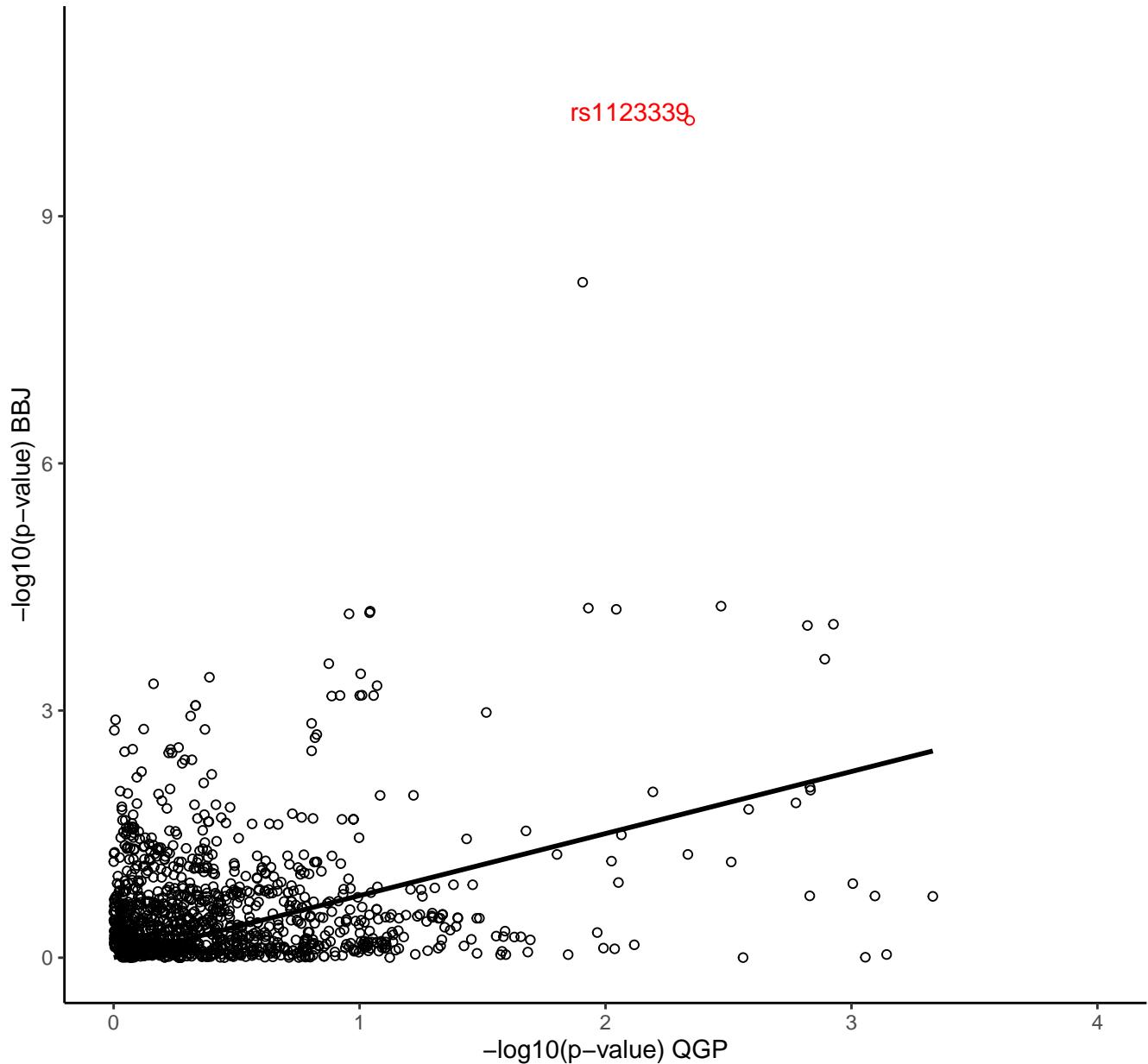
nSNPs = 1386; H2: 0.524; H3: 0.0301; H4: 0.446

rs333947<sub>o</sub>

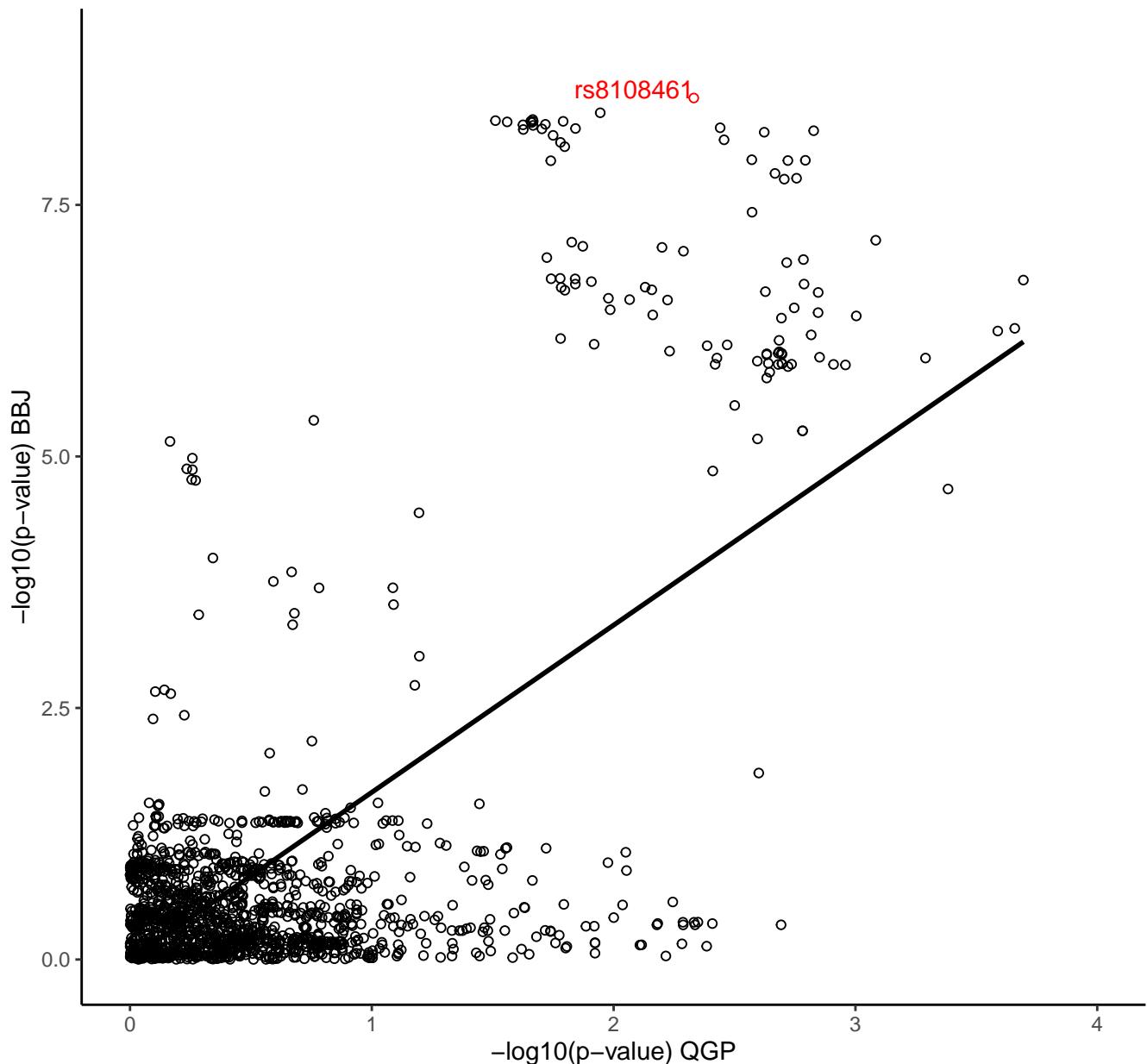


MCV rs1123339

nSNPs = 1213; H2: 0.439; H3: 0.0401; H4: 0.521

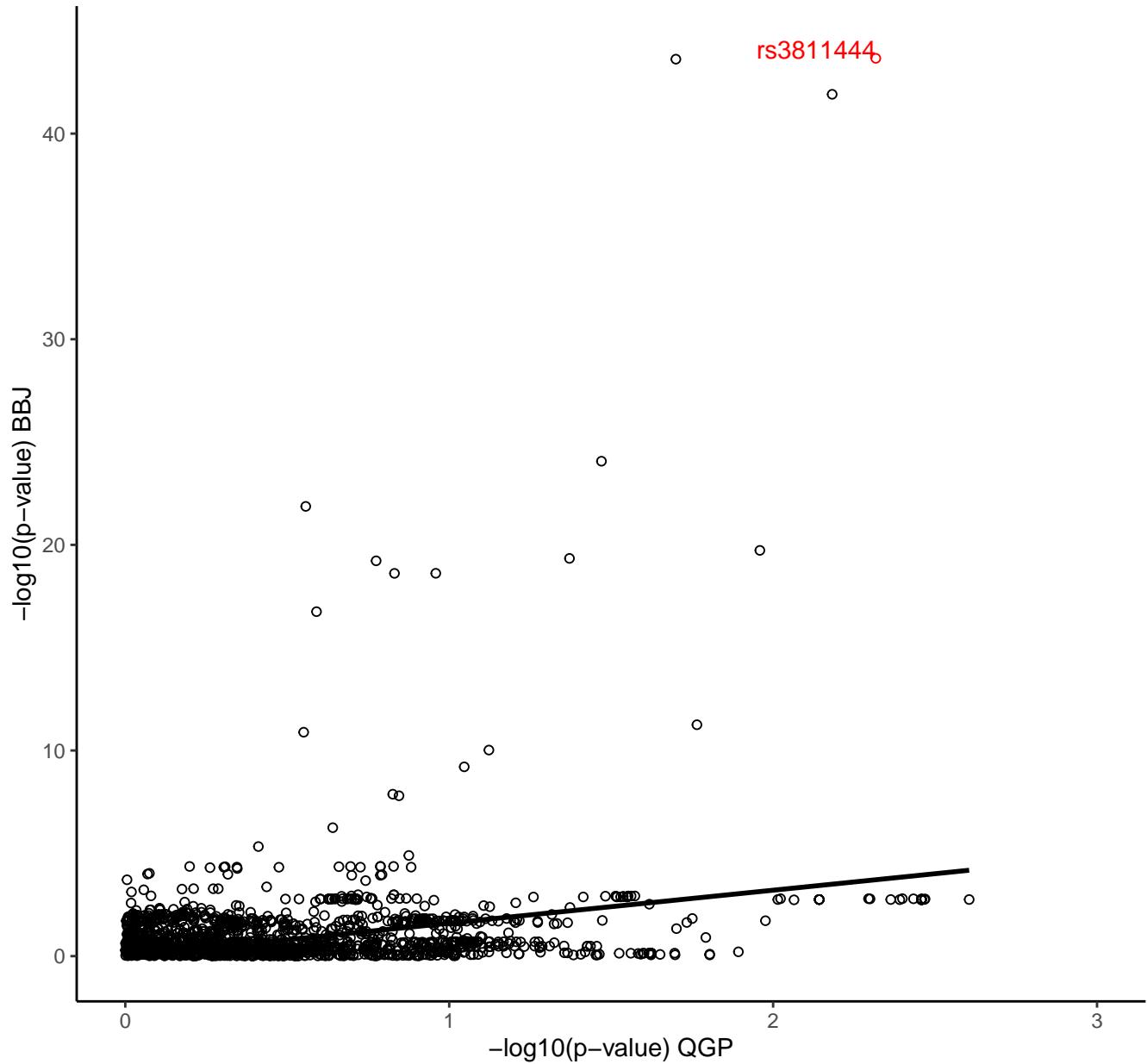


Ht rs8108461  
nSNPs = 1474; H2: 0.593; H3: 0.11; H4: 0.297



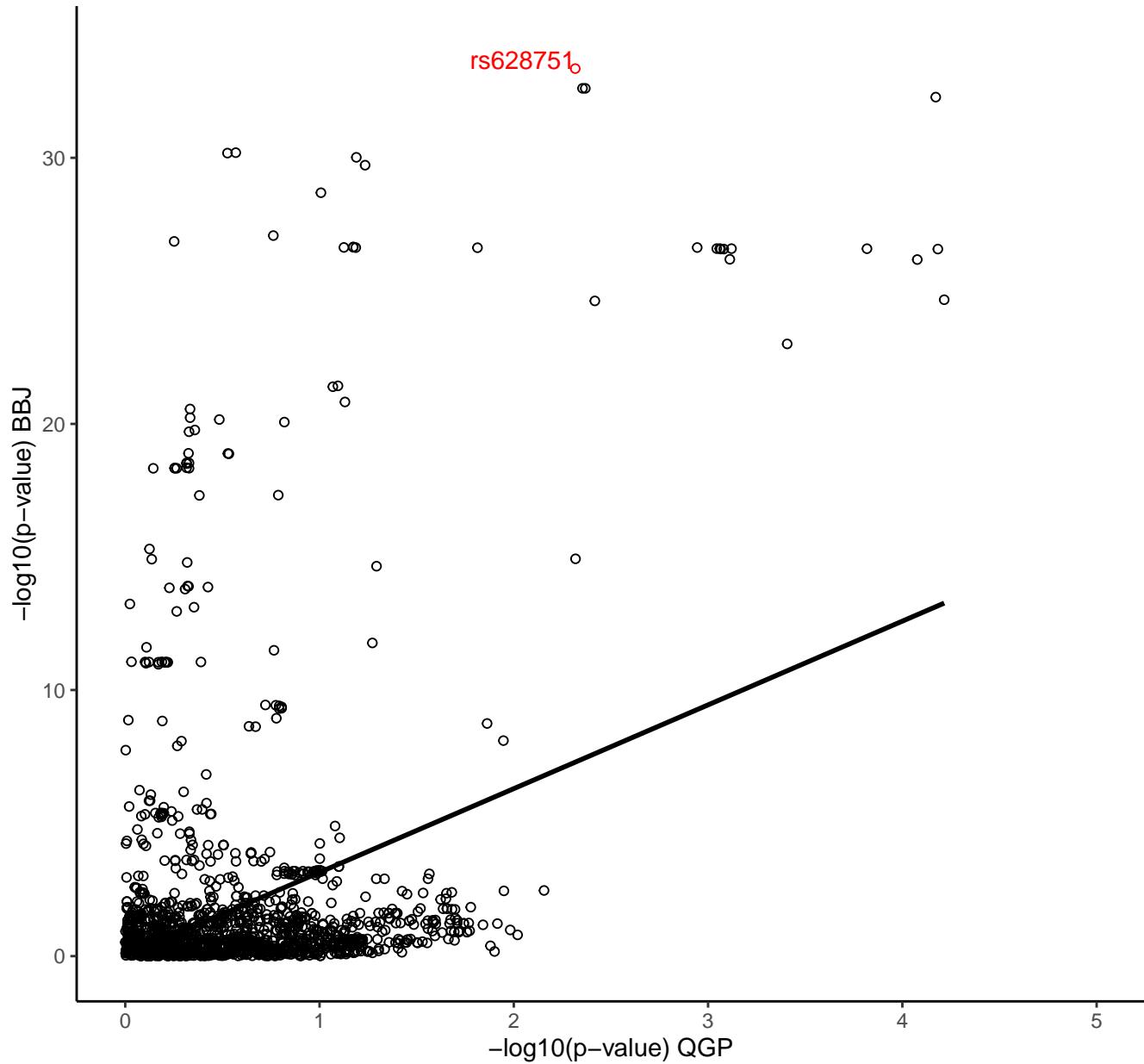
MCHC rs3811444

nSNPs = 1998; H2: 0.658; H3: 0.06; H4: 0.282

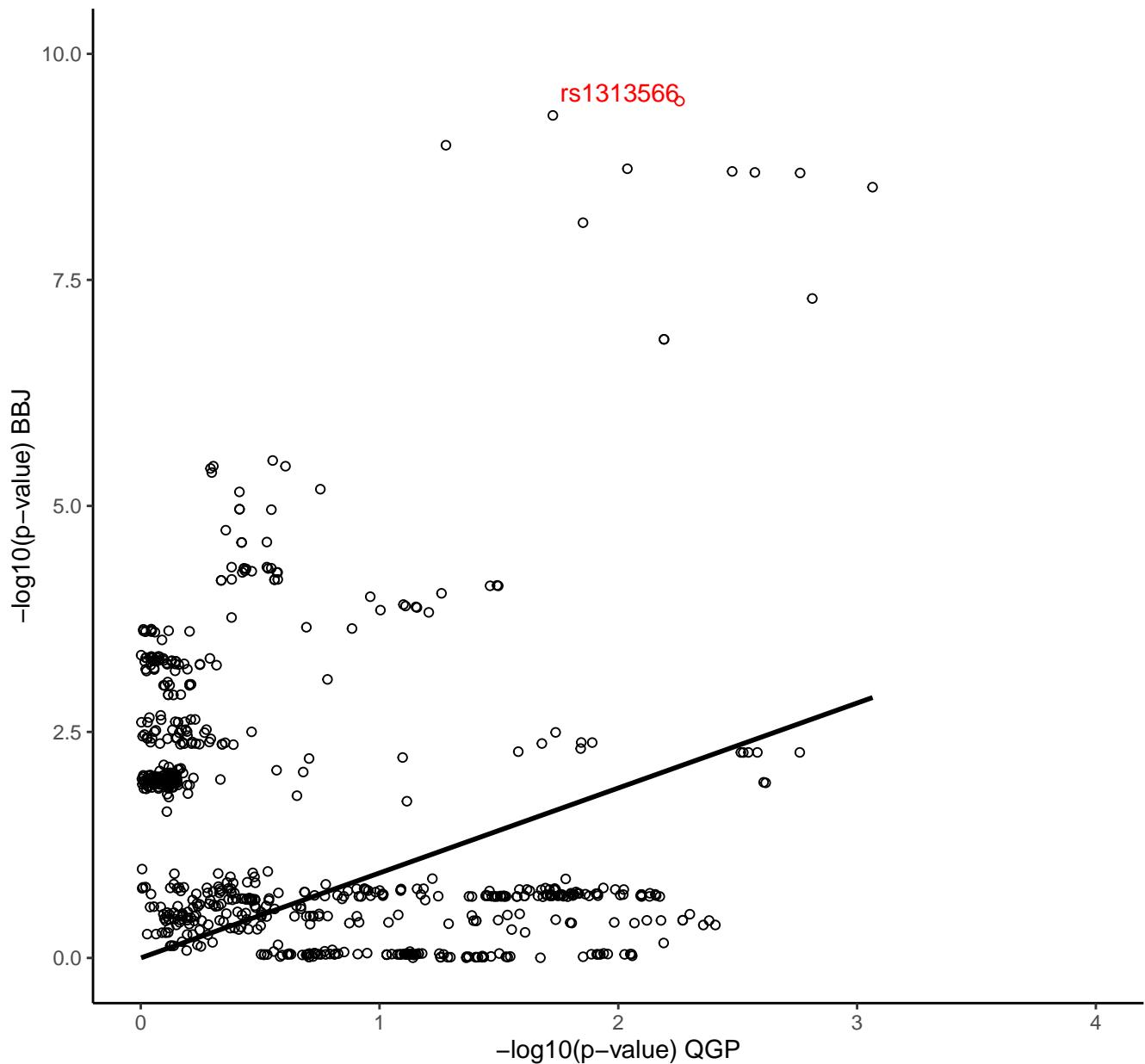


### MCV rs628751

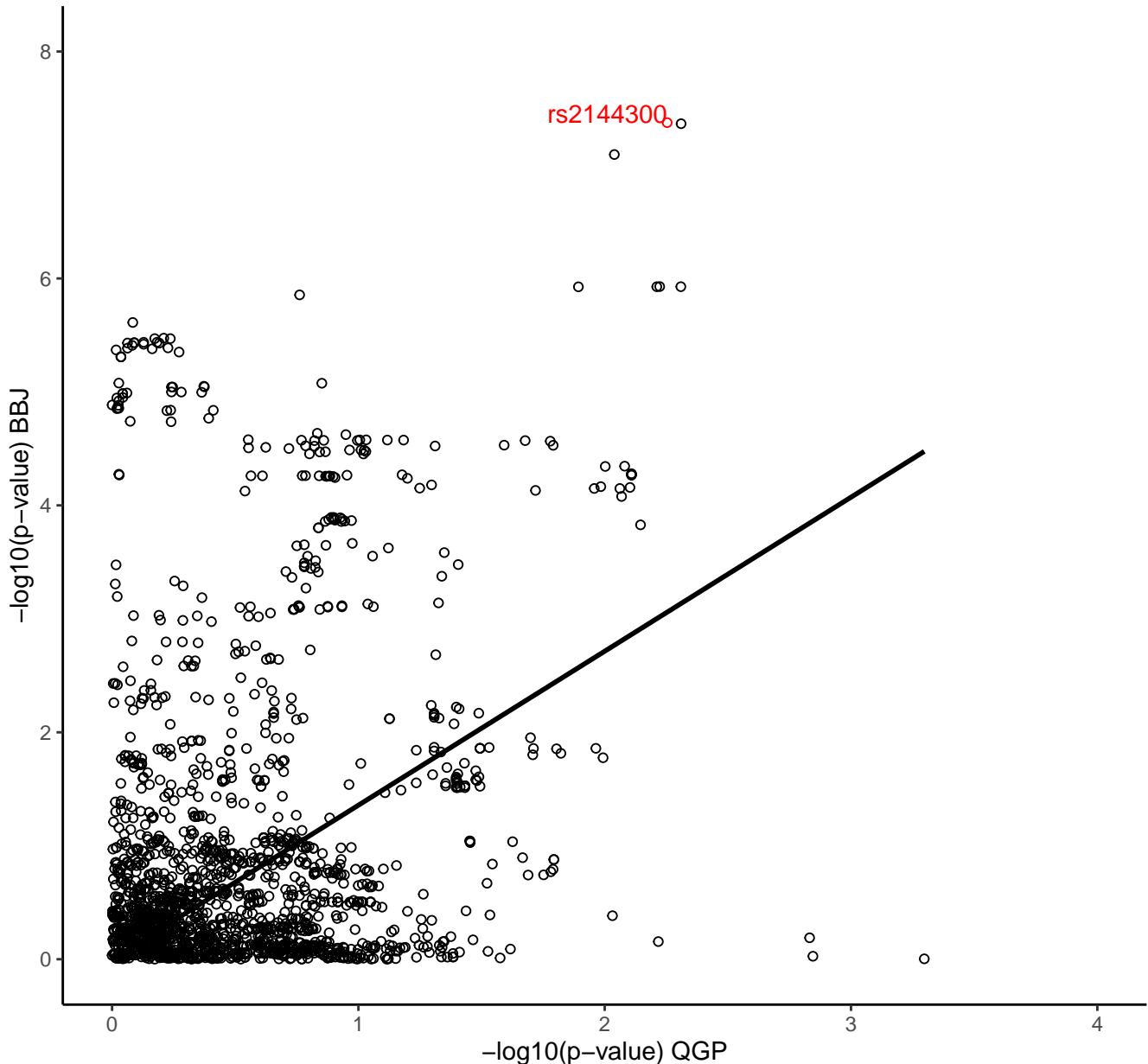
nSNPs = 1597; H2: 0.275; H3: 0.0636; H4: 0.662



PT rs1313566  
nSNPs = 705; H2: 0.608; H3: 0.038; H4: 0.354

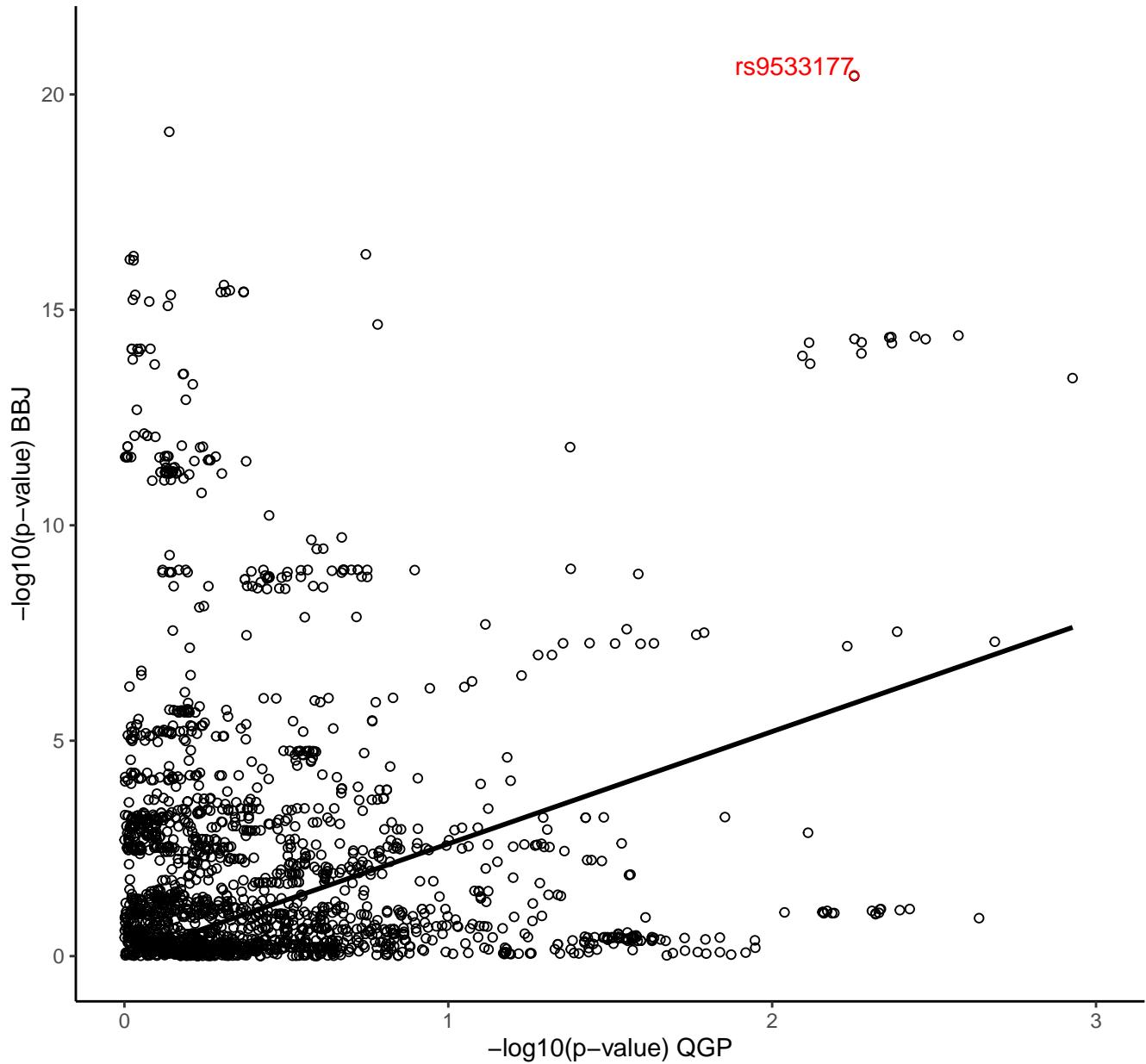


TG rs2144300  
nSNPs = 1846; H2: 0.636; H3: 0.0588; H4: 0.286



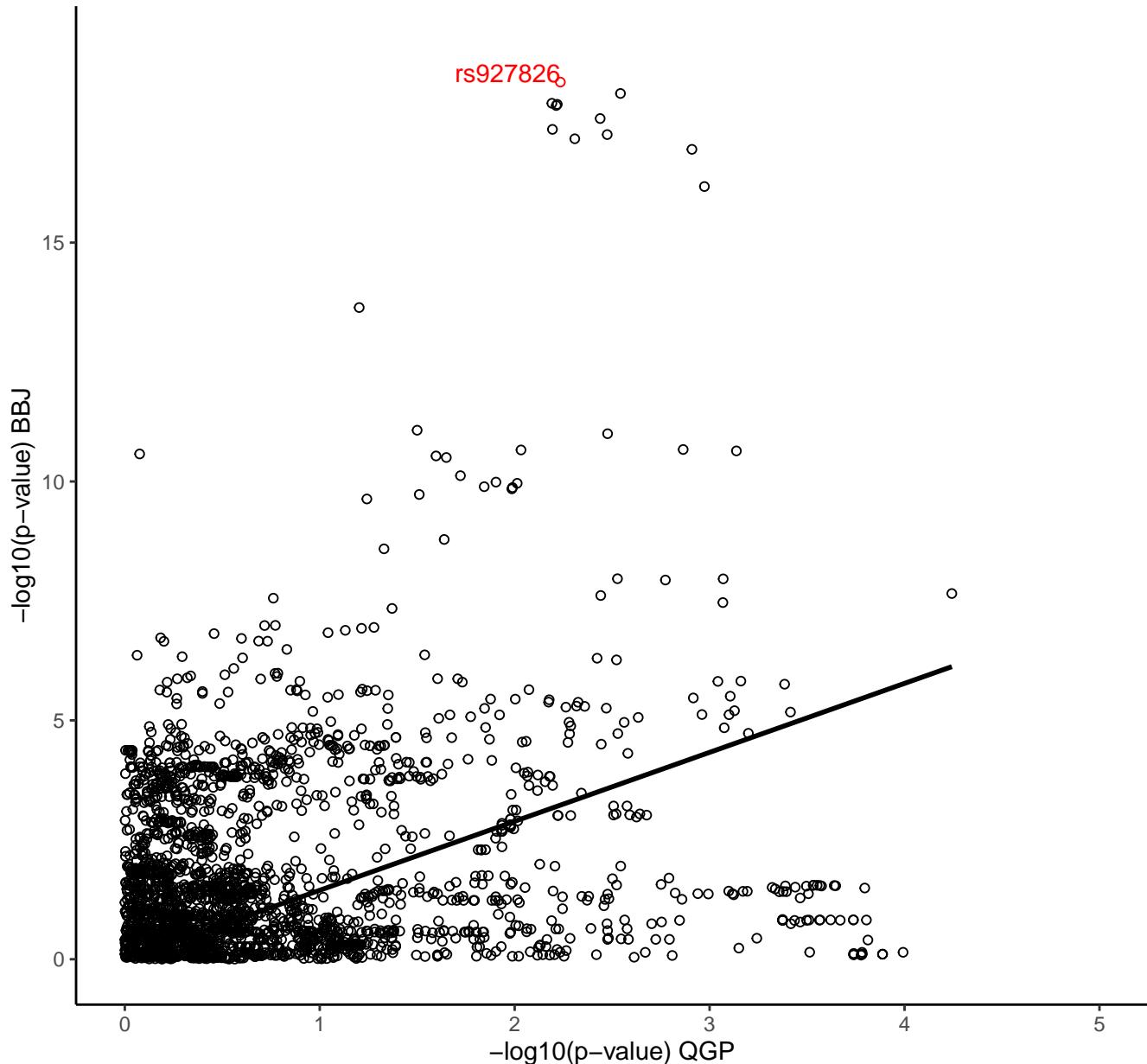
### ALP rs9533177

nSNPs = 2081; H2: 0.619; H3: 0.0598; H4: 0.322



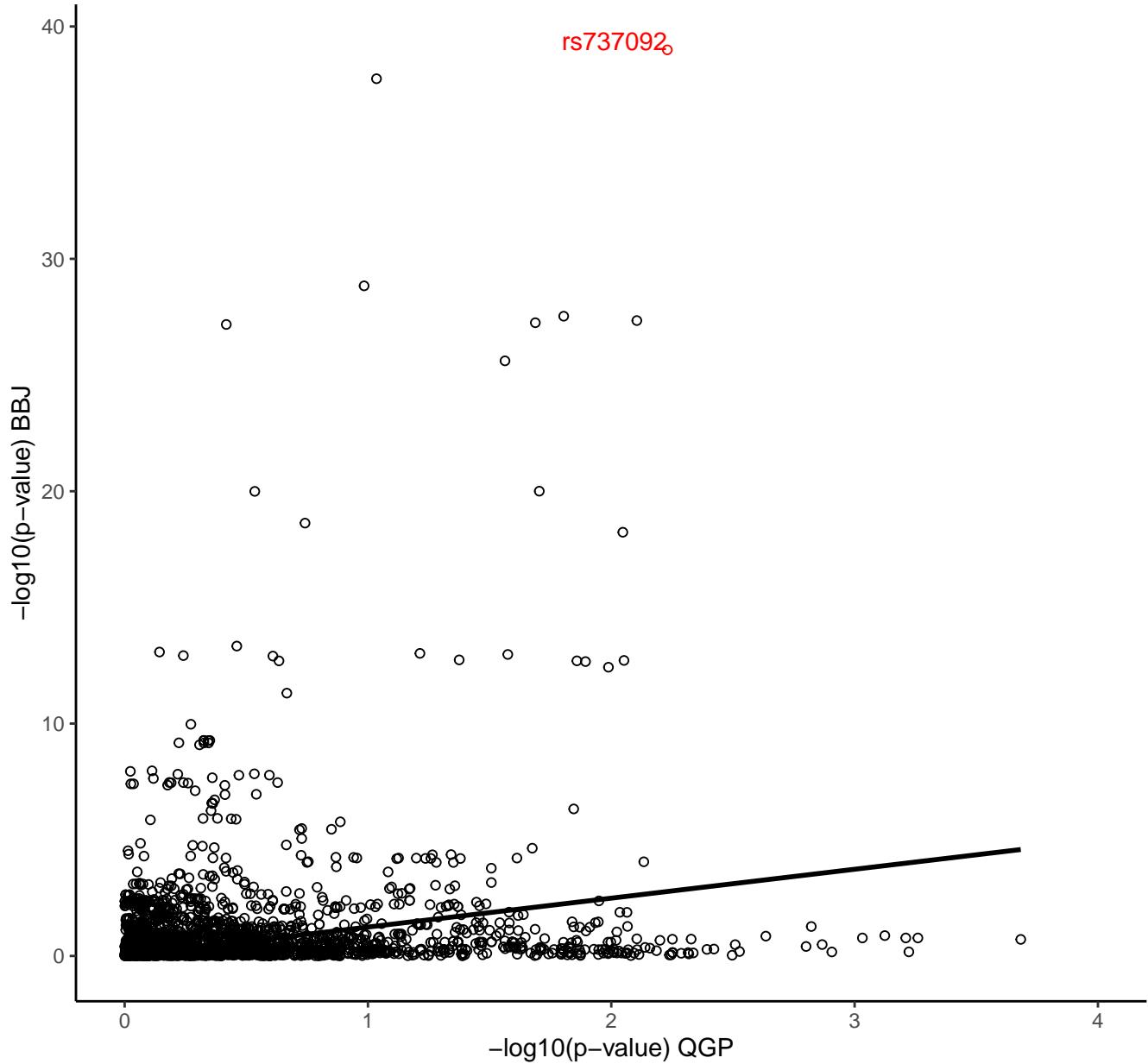
PT rs927826

nSNPs = 2599; H2: 0.391; H3: 0.339; H4: 0.27



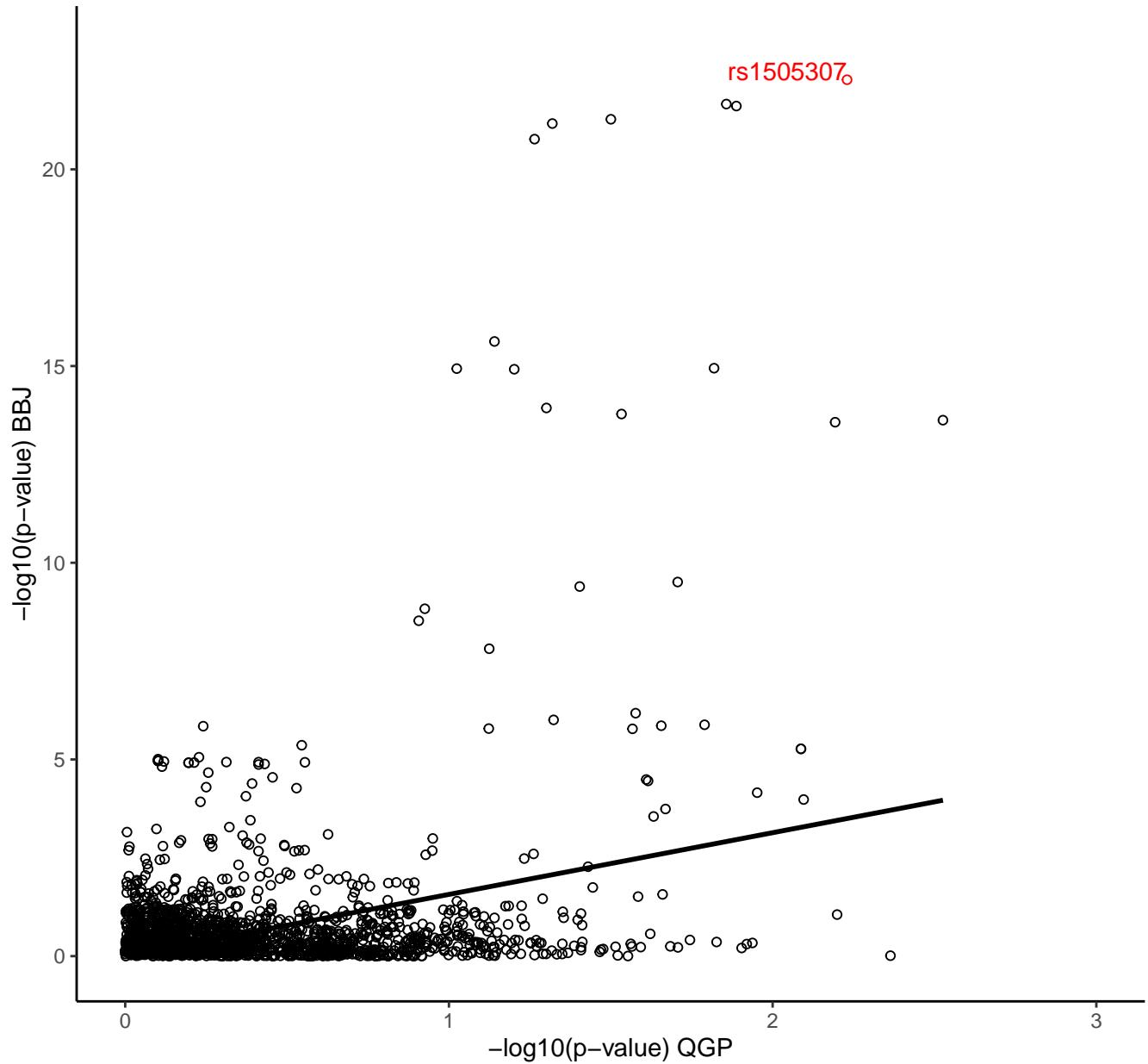
### MCV rs737092

nSNPs = 2114; H2: 0.61; H3: 0.0944; H4: 0.295



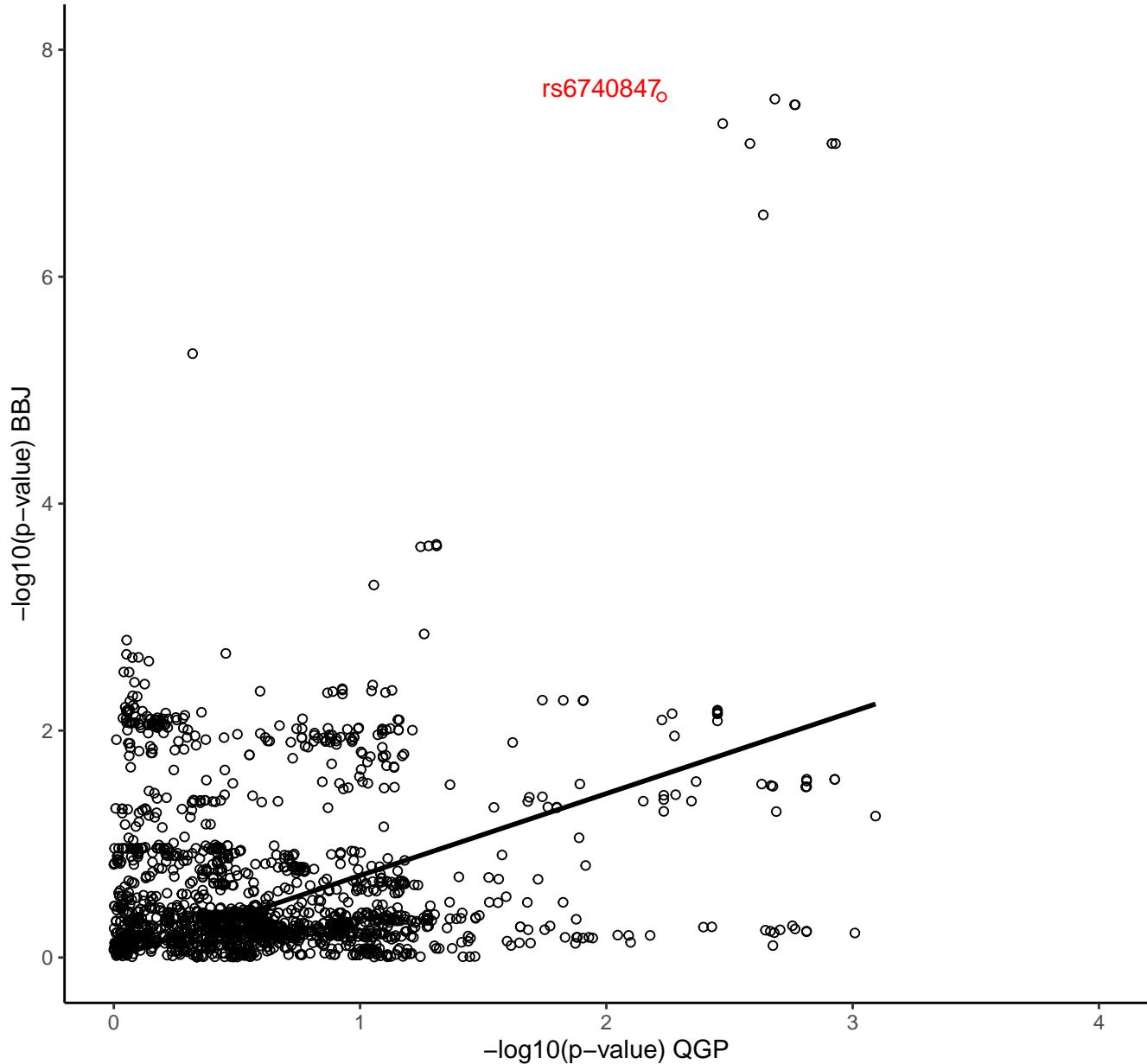
MCH rs1505307

nSNPs = 1823; H2: 0.69; H3: 0.0459; H4: 0.264



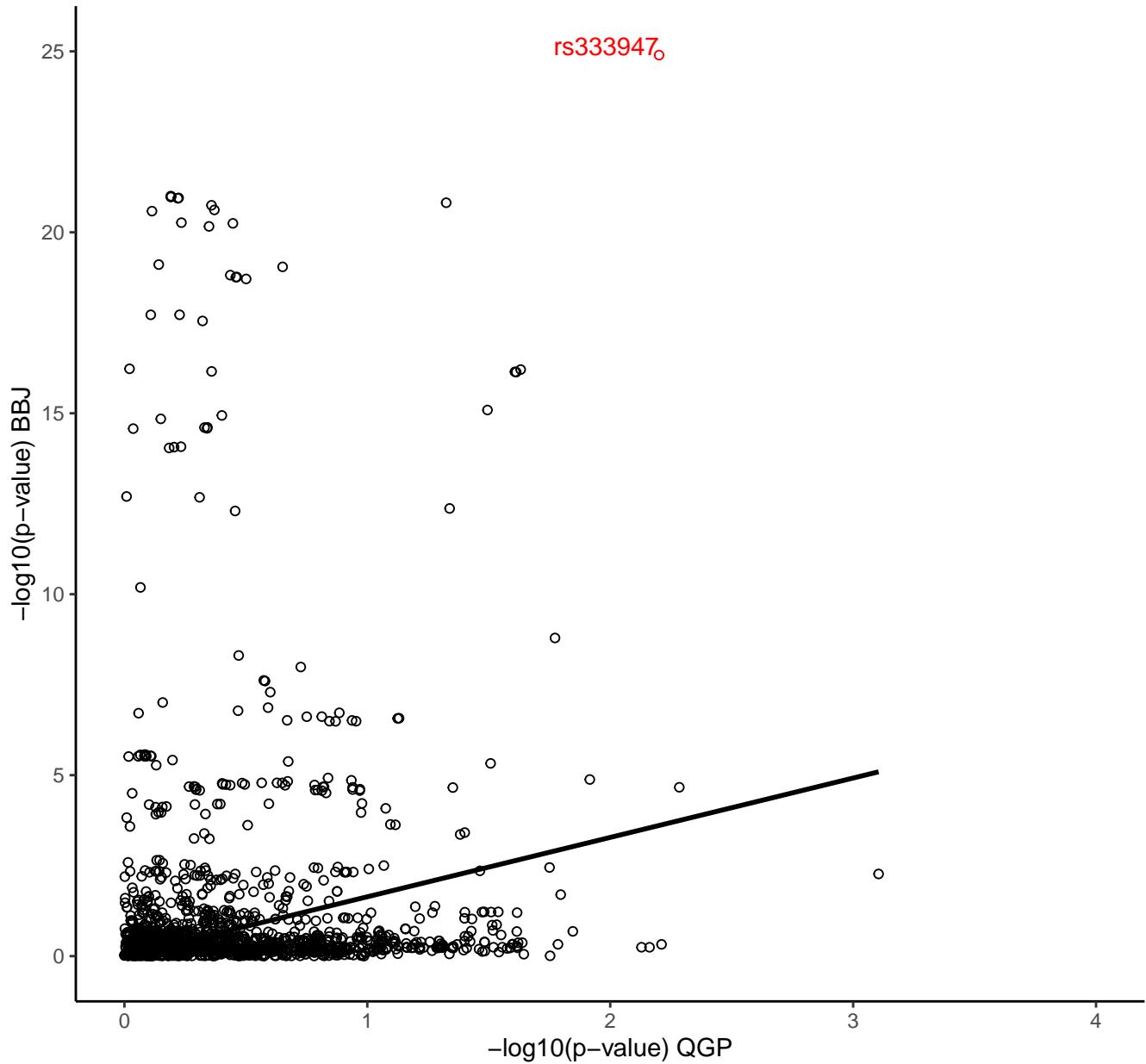
WBC rs6740847

nSNPs = 1962; H2: 0.407; H3: 0.0696; H4: 0.518

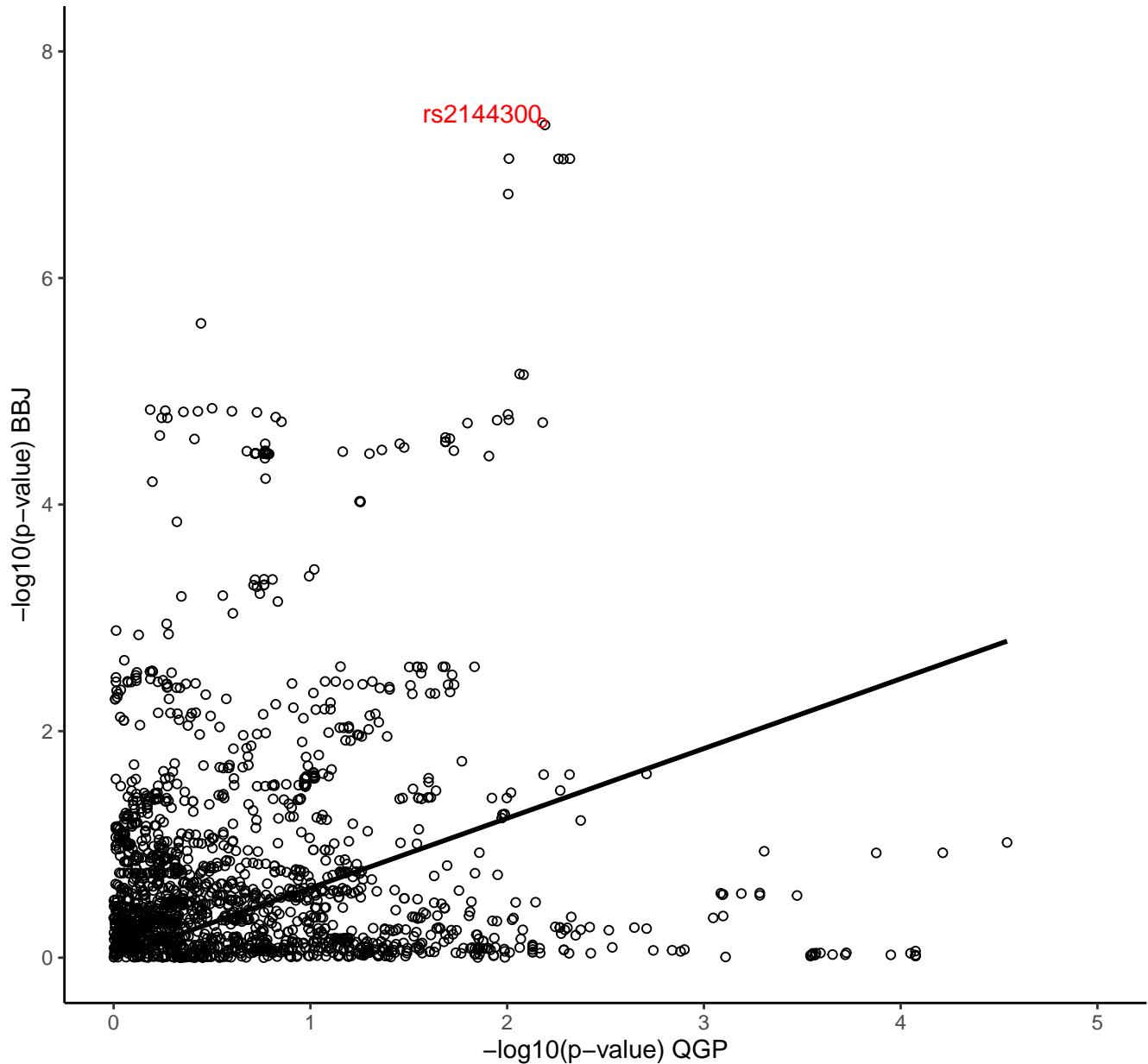


### AST rs333947

nSNPs = 1386; H2: 0.614; H3: 0.0338; H4: 0.352

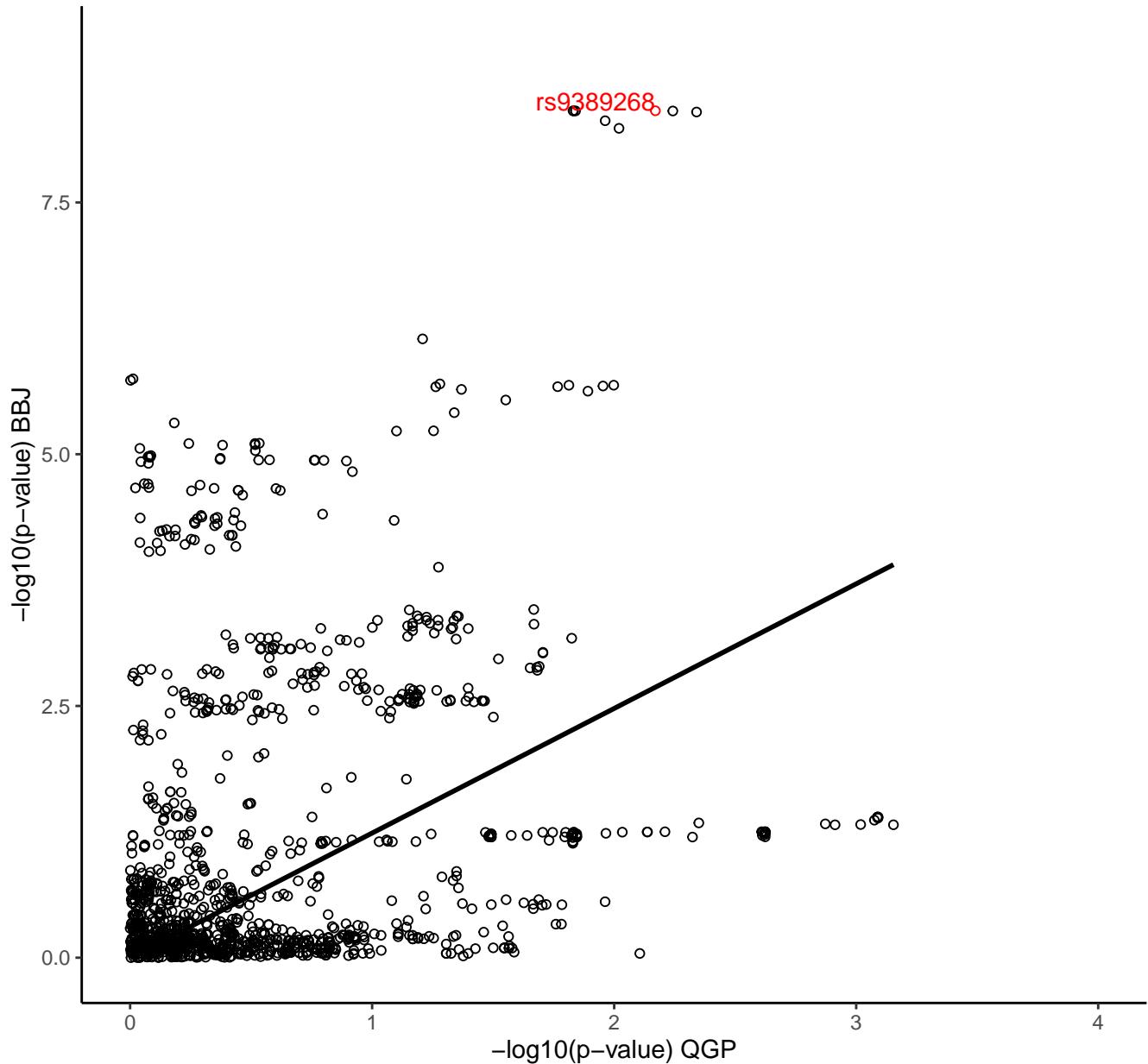


HDL-C rs2144300  
nSNPs = 1846; H2: 0.47; H3: 0.298; H4: 0.219



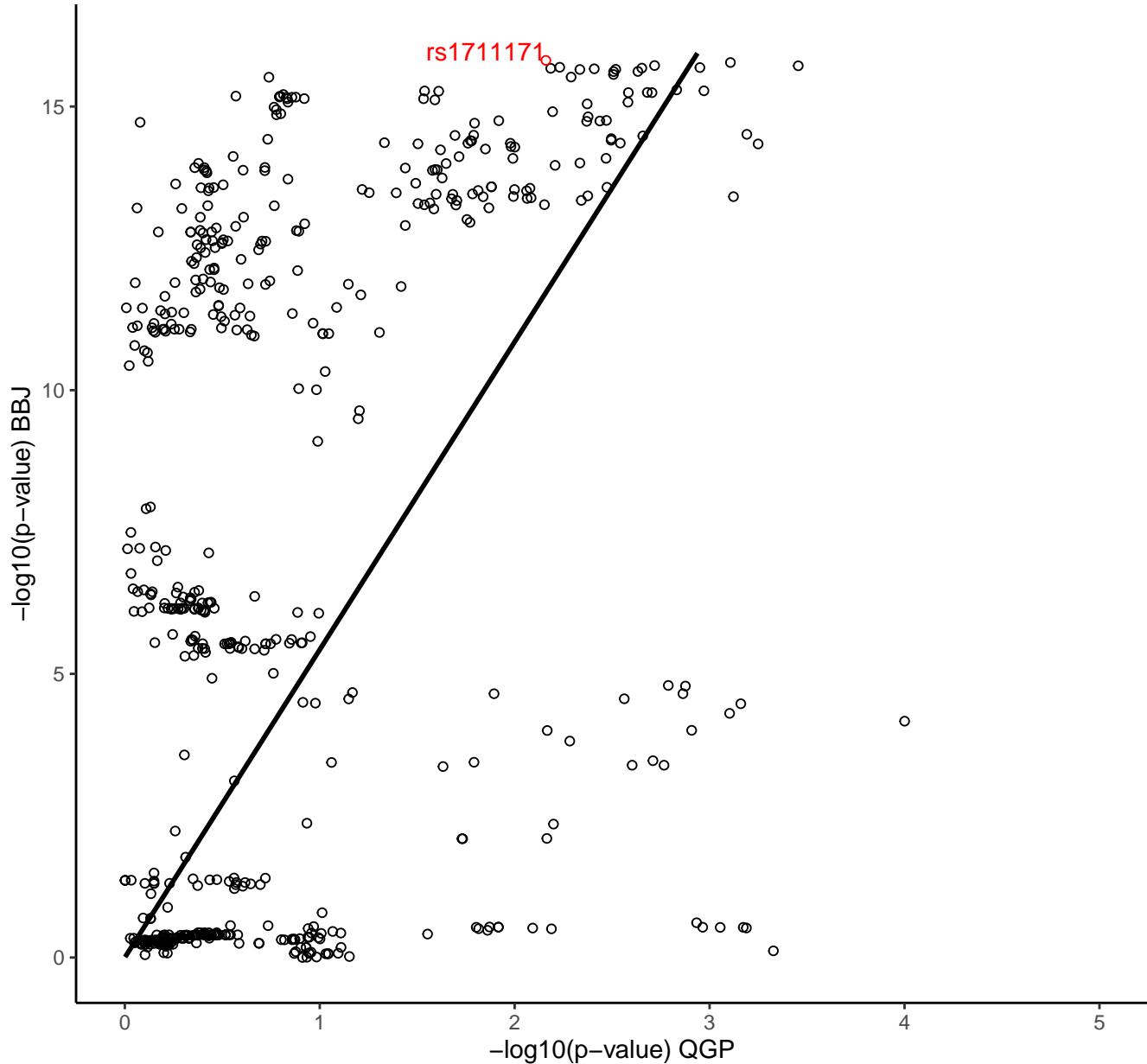
### AST rs9389268

nSNPs = 1313; H2: 0.616; H3: 0.0853; H4: 0.298

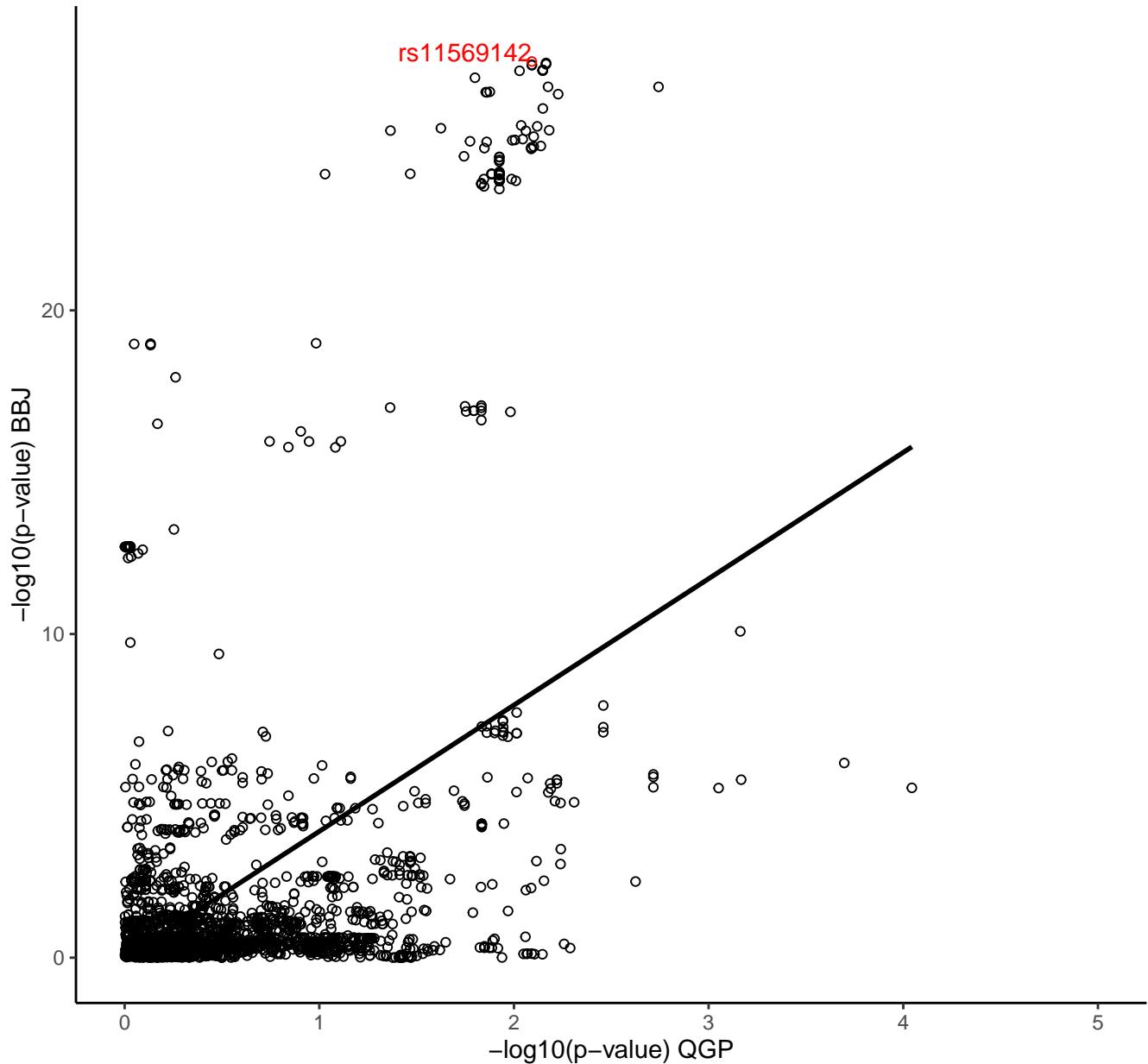


TBil rs1711171

nSNPs = 592; H2: 0.429; H3: 0.067; H4: 0.504

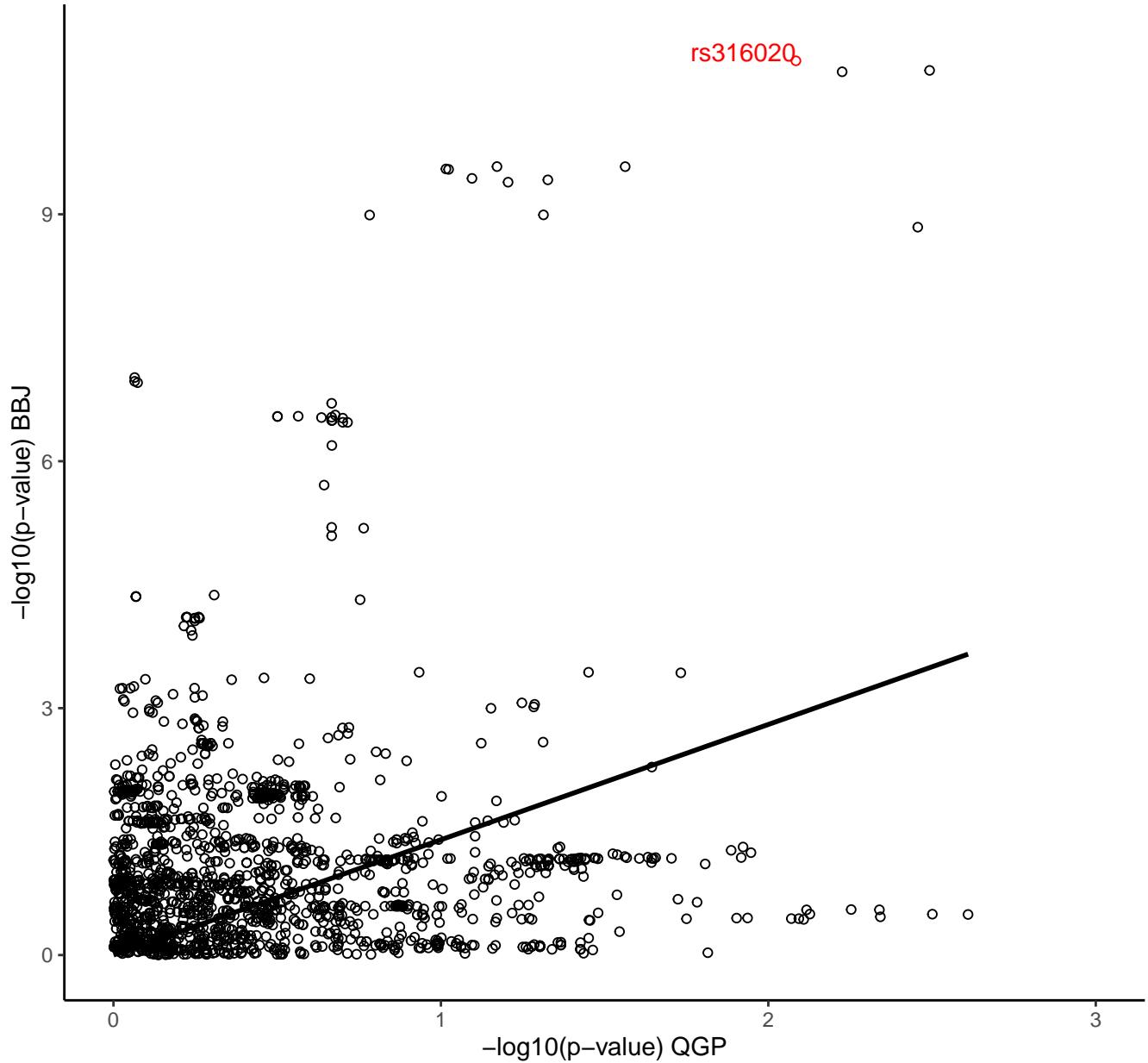


Plt rs11569142  
nSNPs = 2101; H2: 0.49; H3: 0.116; H4: 0.394



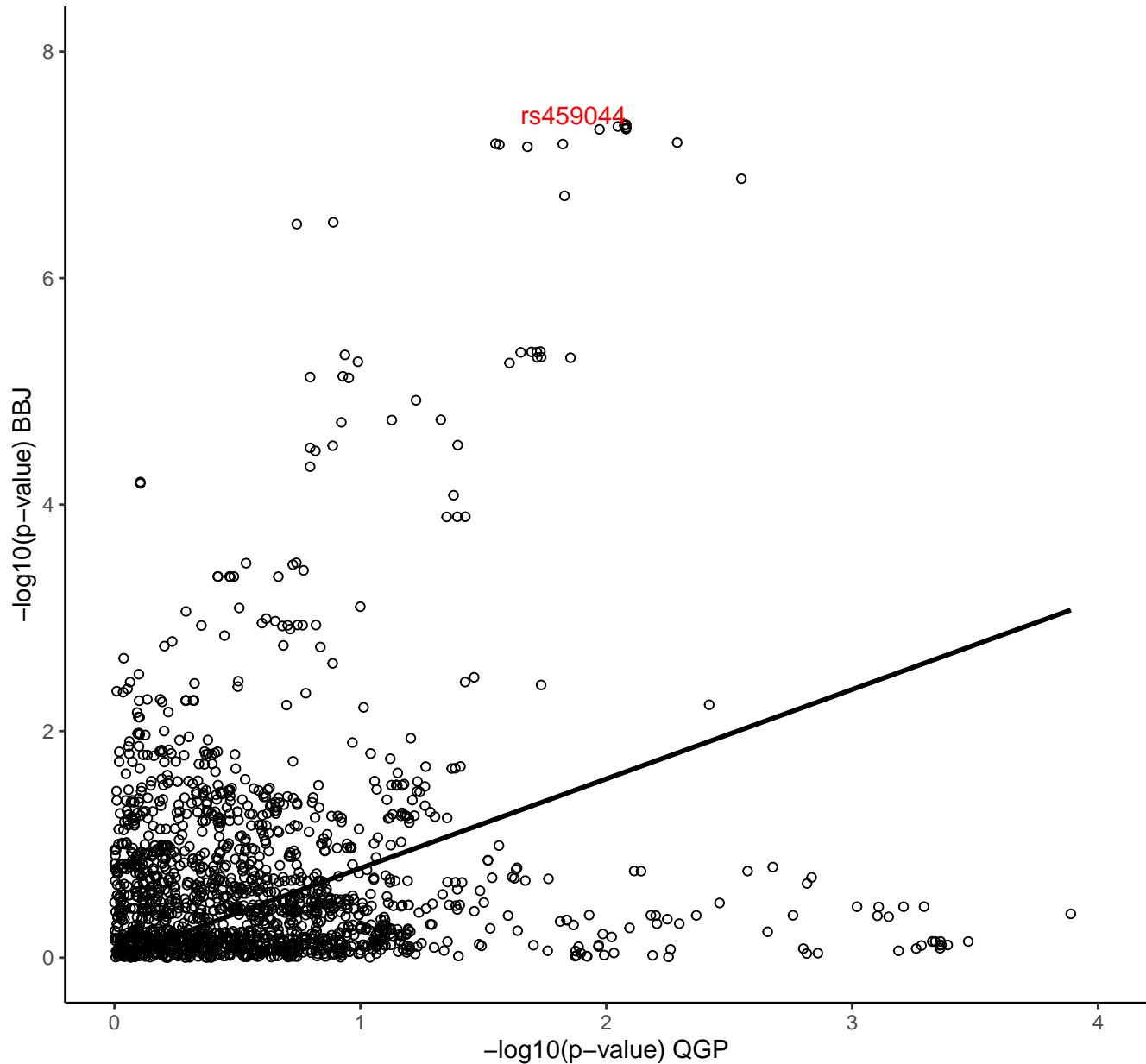
sCr rs316020

nSNPs = 1702; H2: 0.554; H3: 0.0398; H4: 0.406



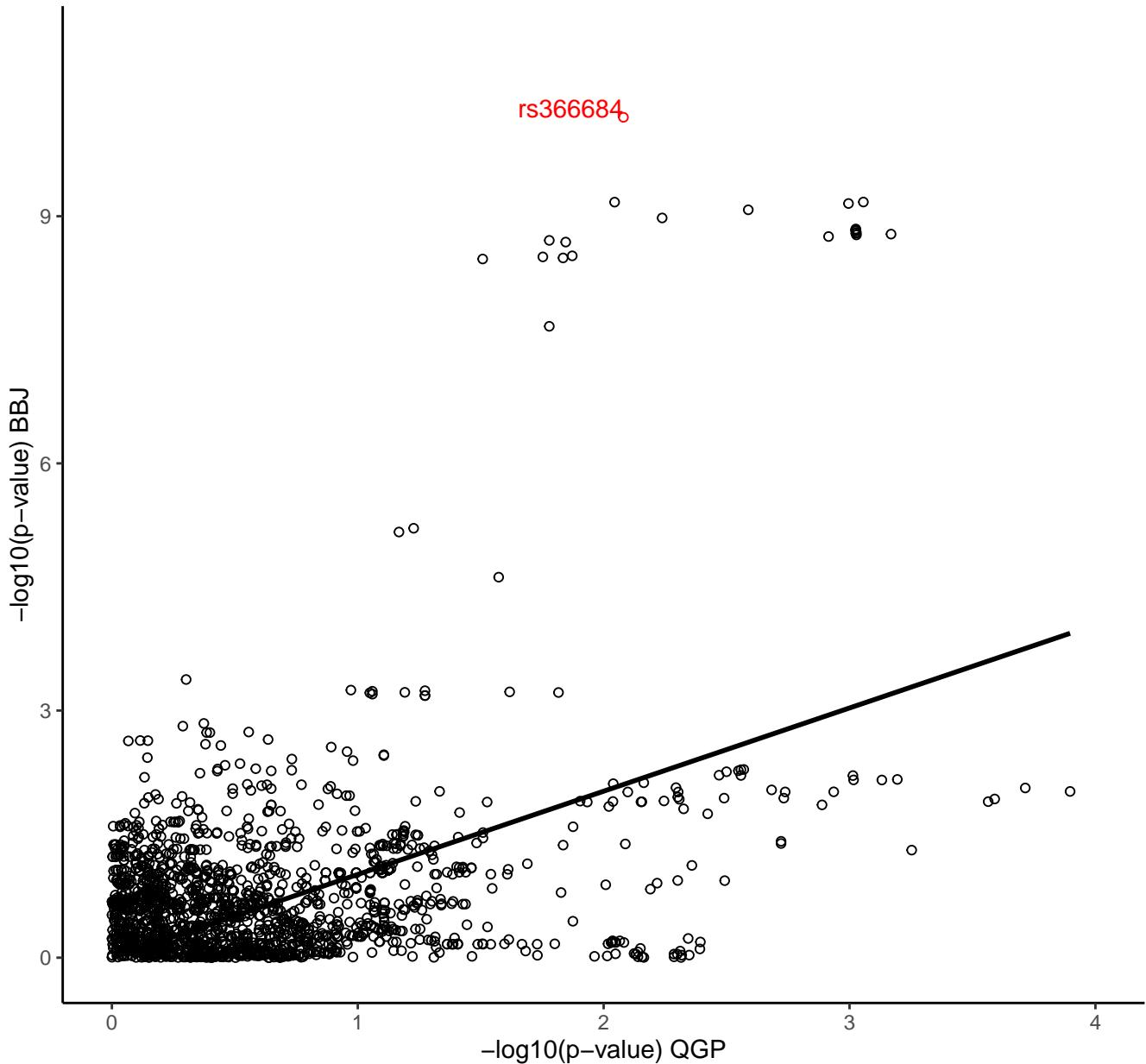
CI rs459044

nSNPs = 1708; H2: 0.64; H3: 0.138; H4: 0.214



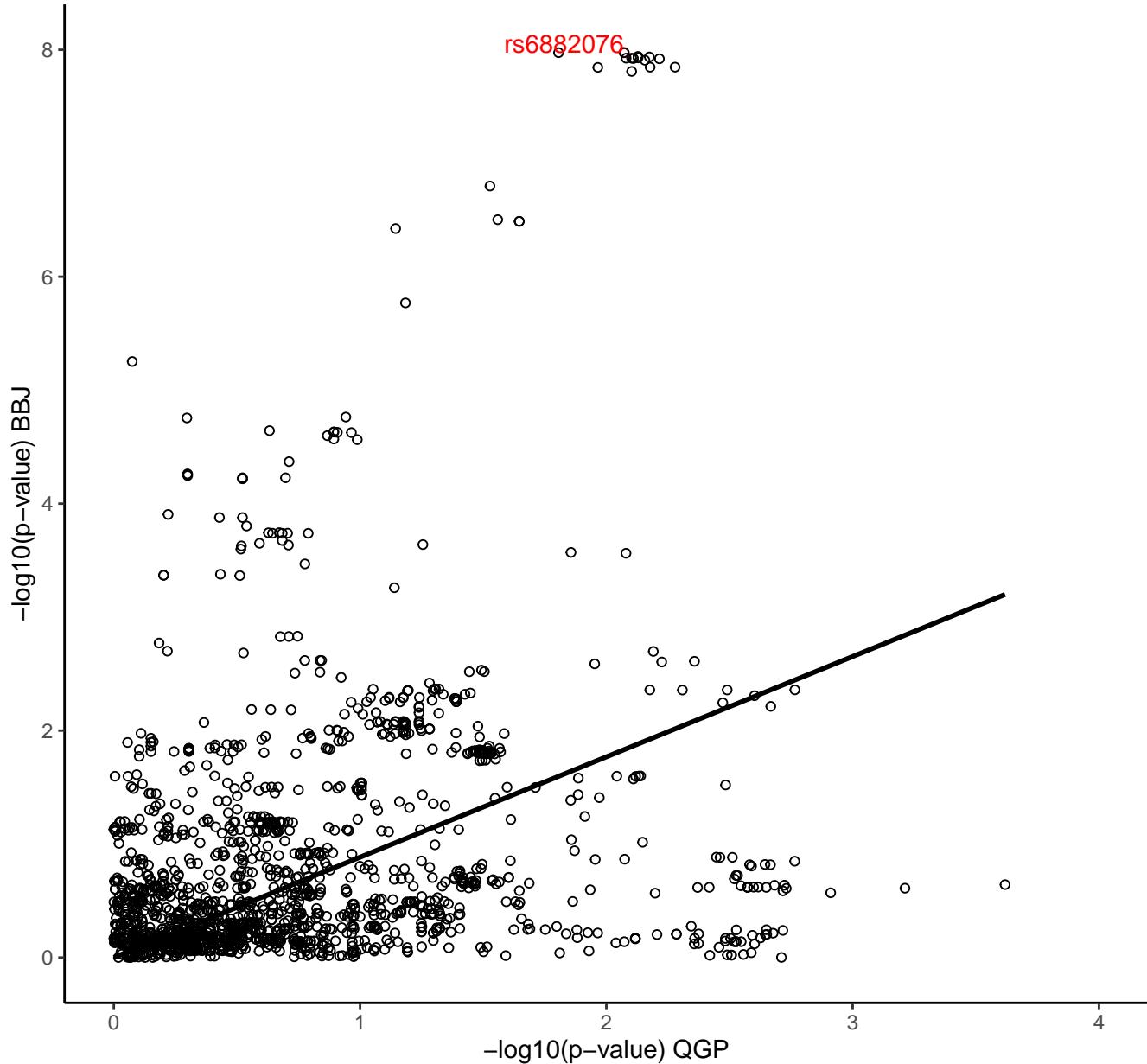
Hb rs366684

nSNPs = 1788; H2: 0.408; H3: 0.108; H4: 0.484



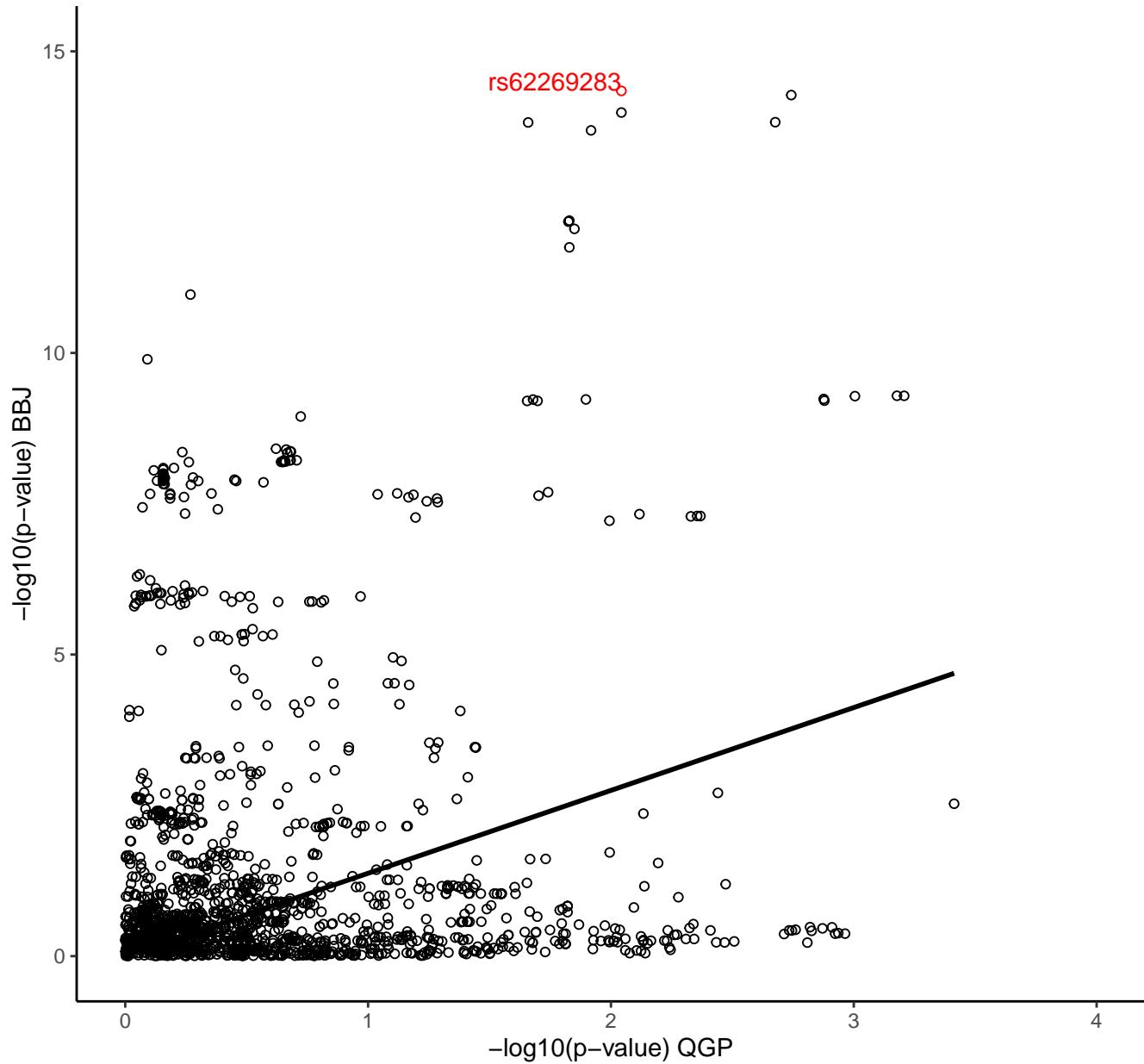
### LDL-C rs6882076

nSNPs = 1688; H2: 0.63; H3: 0.121; H4: 0.248



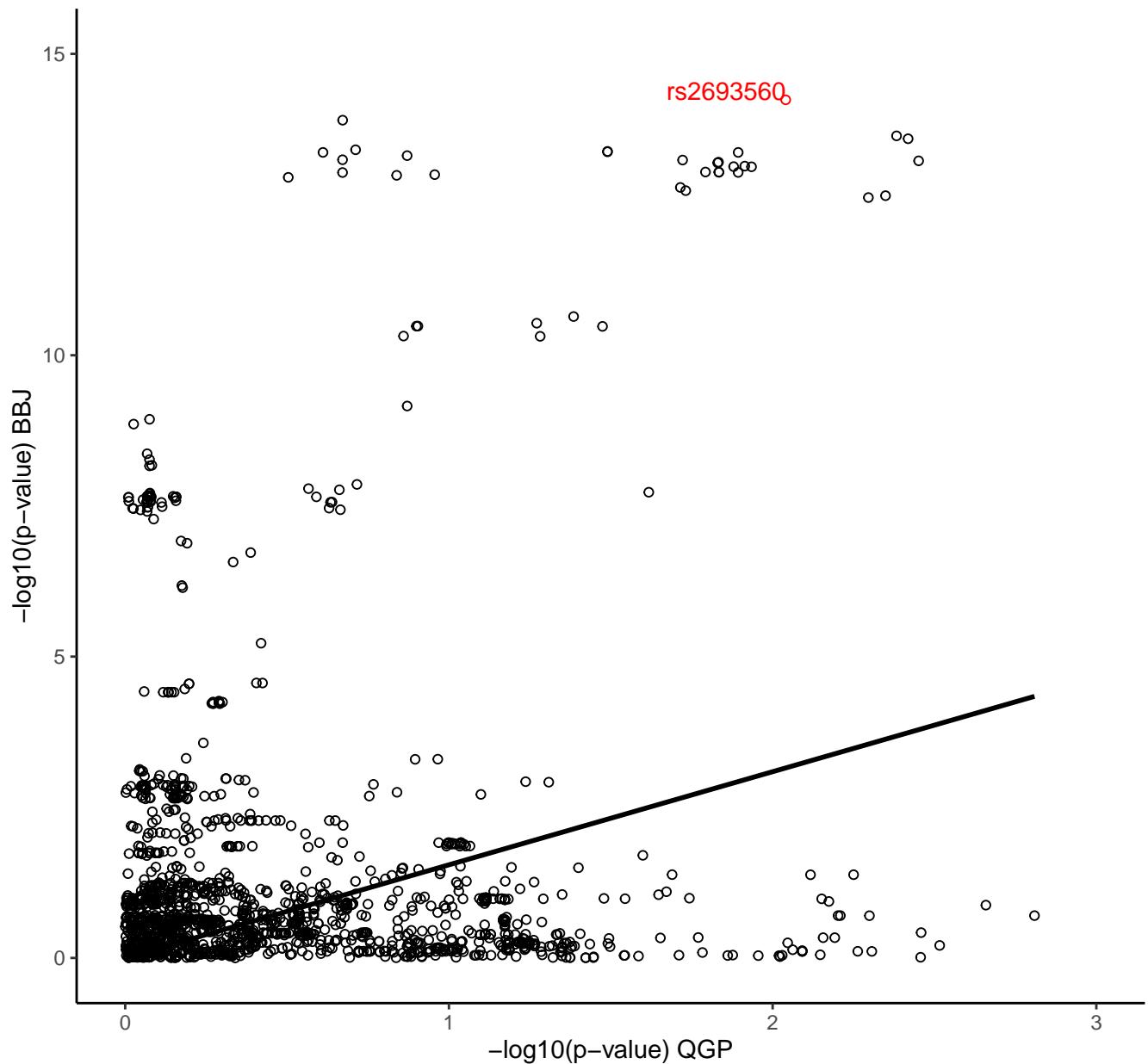
### ALT rs62269283

nSNPs = 1840; H2: 0.442; H3: 0.0678; H4: 0.49



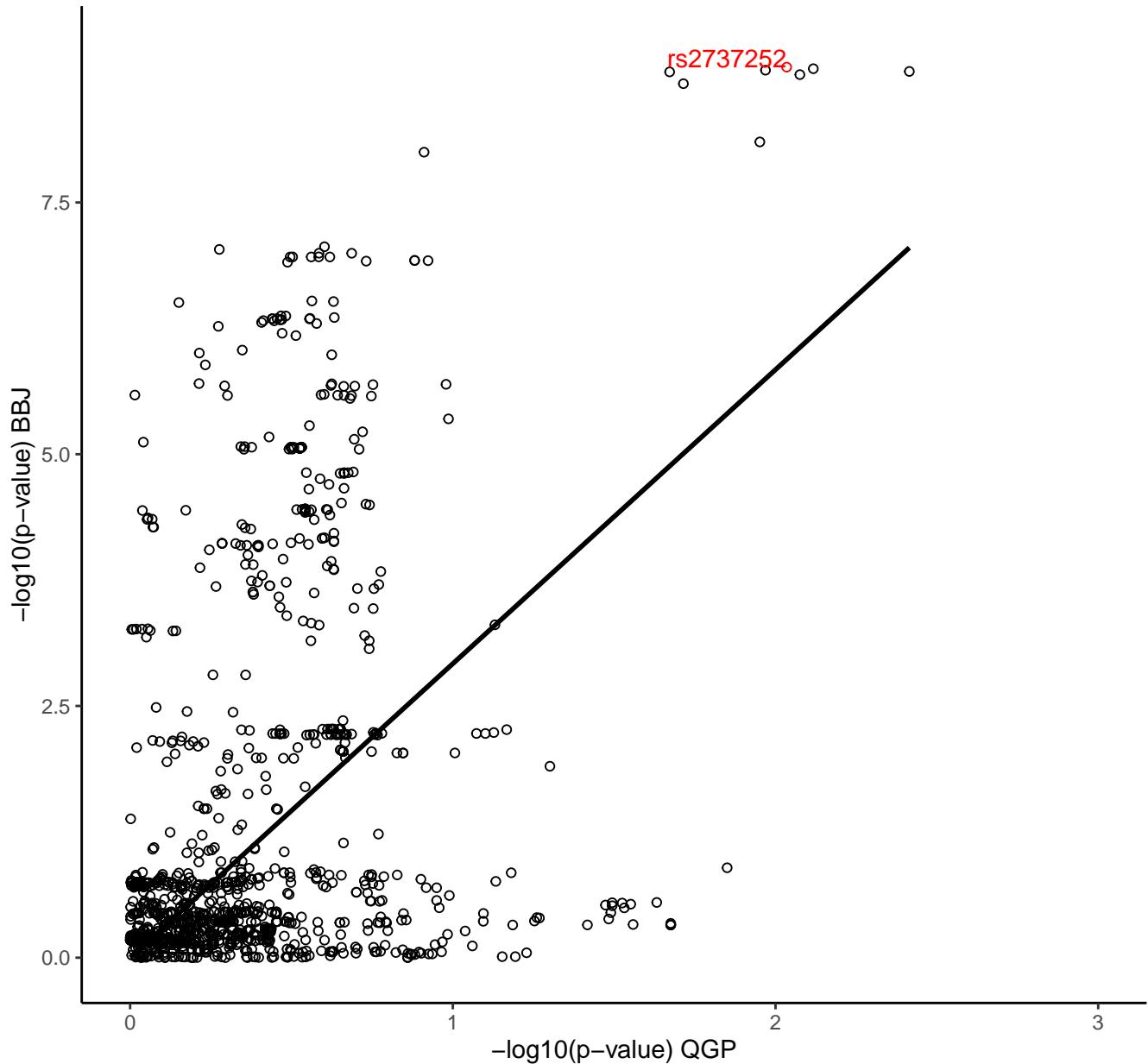
CK rs2693560

nSNPs = 1842; H2: 0.712; H3: 0.0781; H4: 0.21



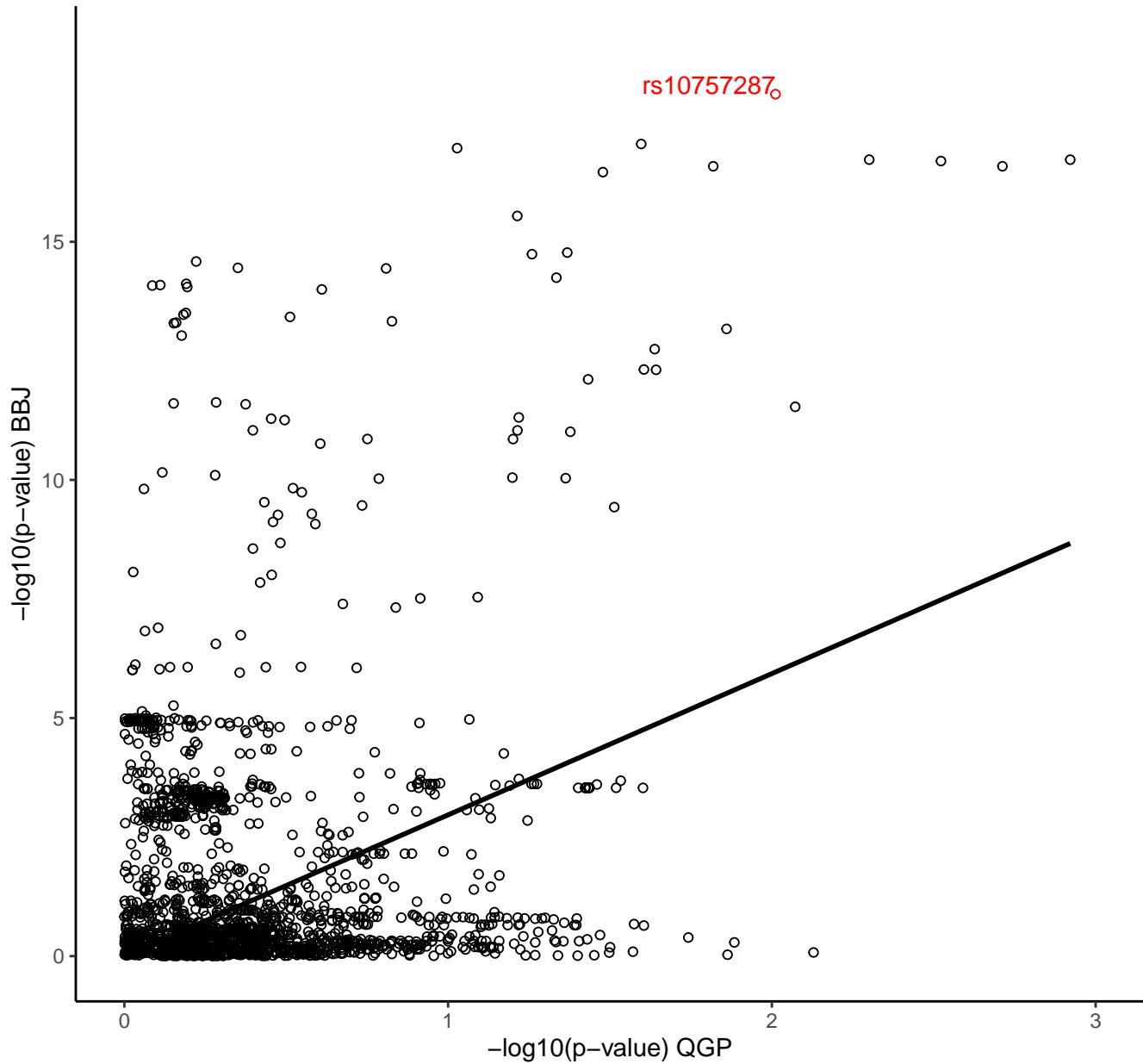
TC rs2737252

nSNPs = 1140; H2: 0.656; H3: 0.0259; H4: 0.318

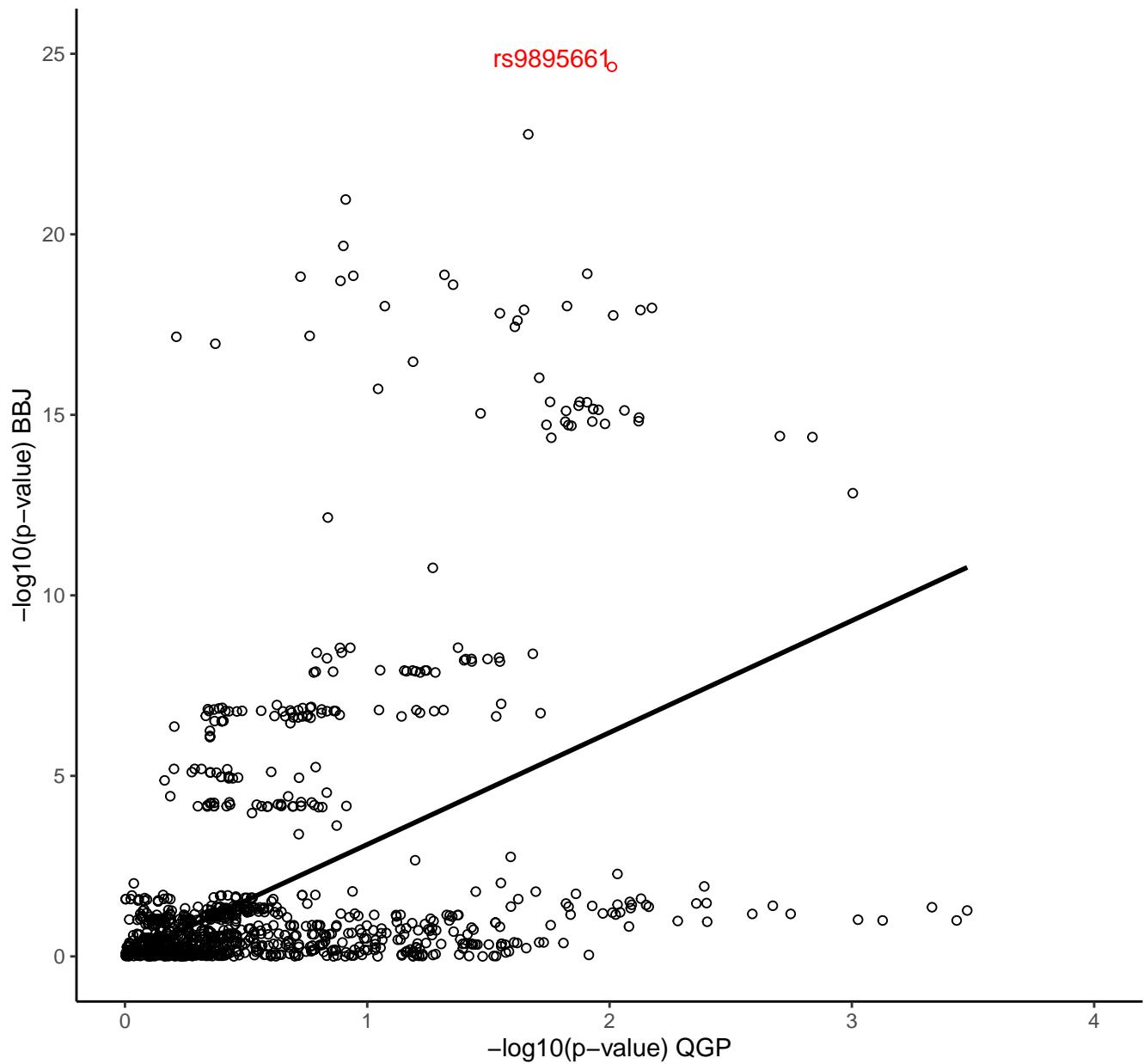


Plt rs10757287

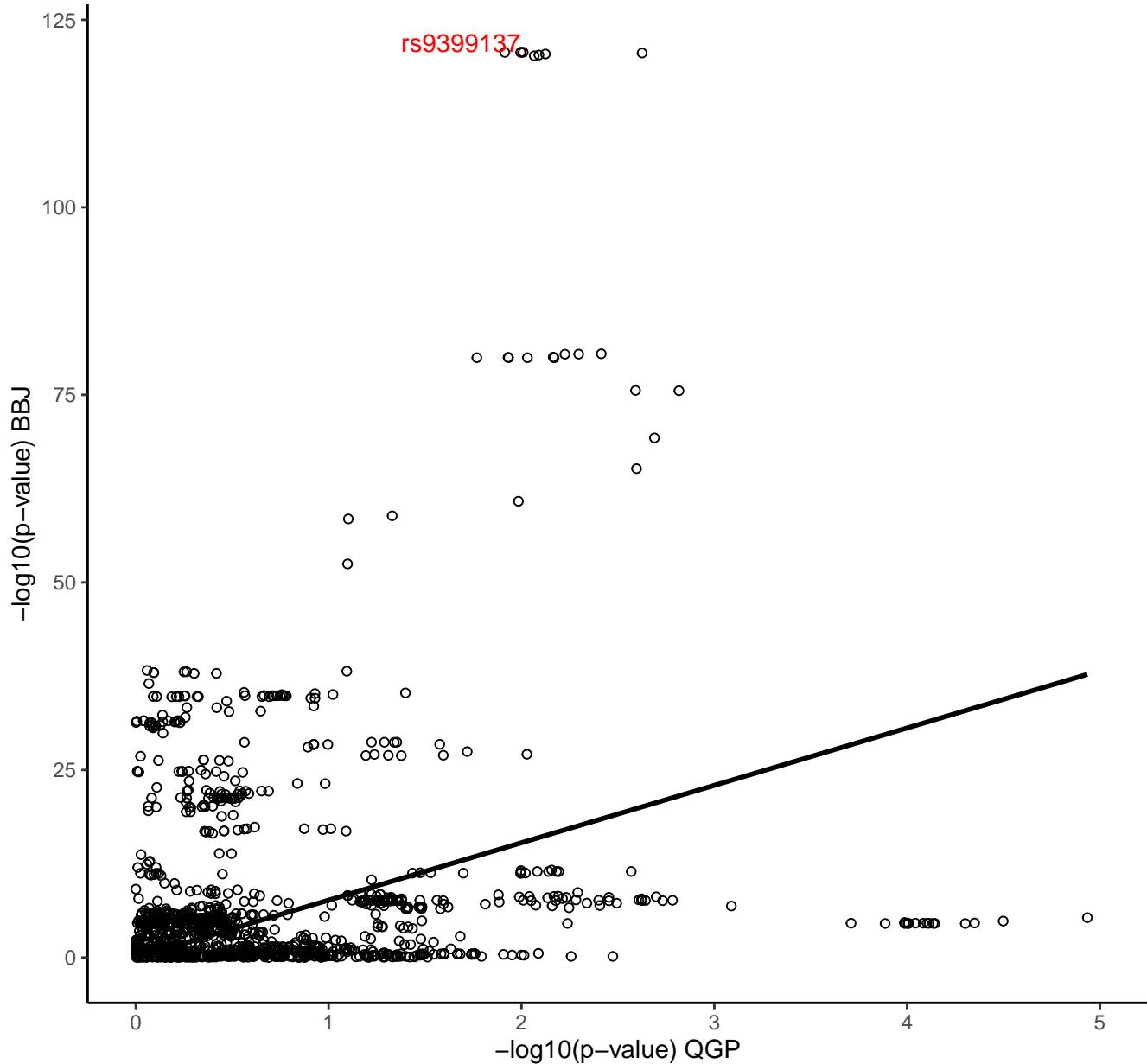
nSNPs = 1868; H2: 0.626; H3: 0.0396; H4: 0.334



sCr rs9895661  
nSNPs = 1039; H2: 0.694; H3: 0.068; H4: 0.238

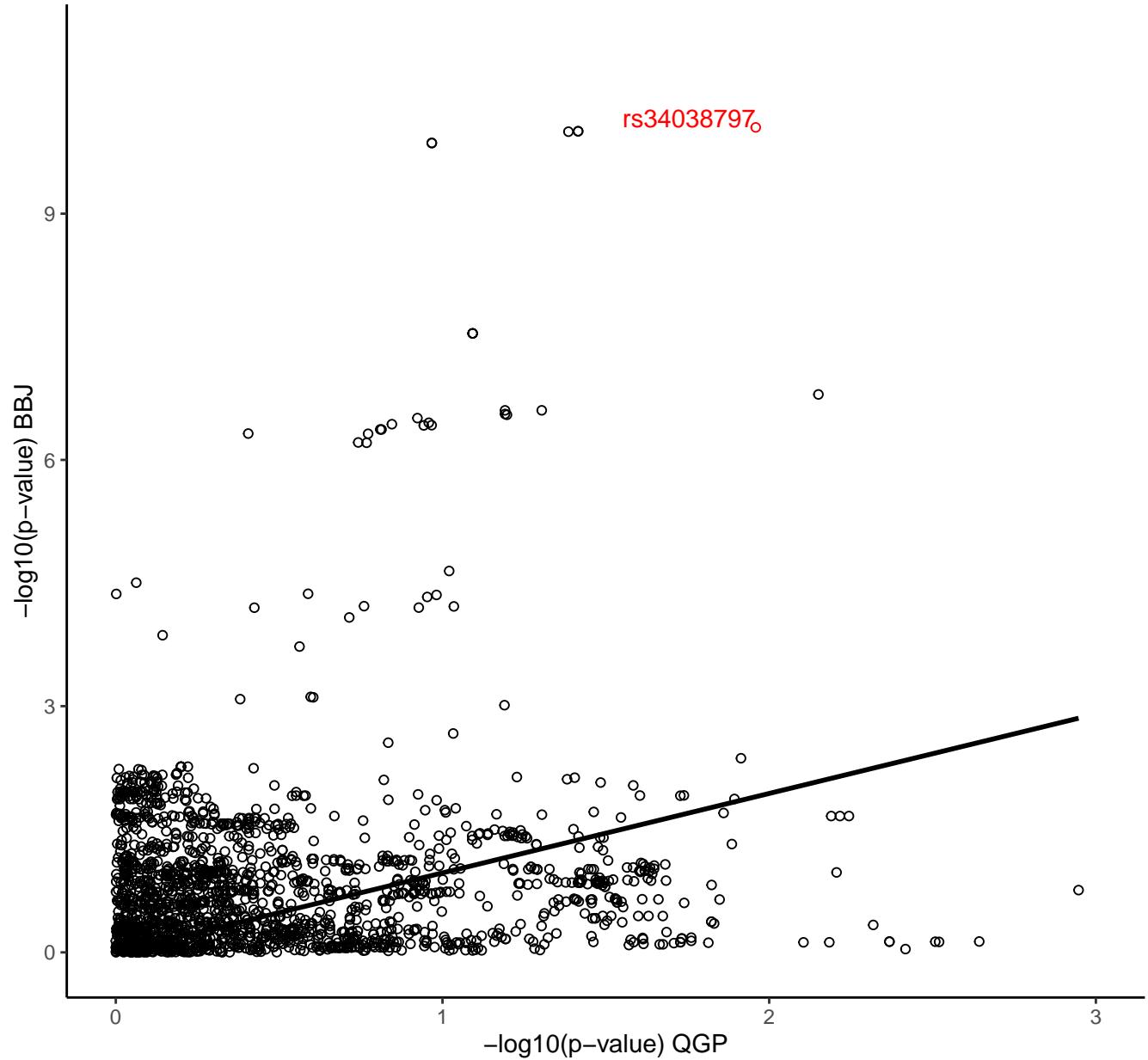


Plt rs9399137  
nSNPs = 1312; H2: 0.41; H3: 0.354; H4: 0.236



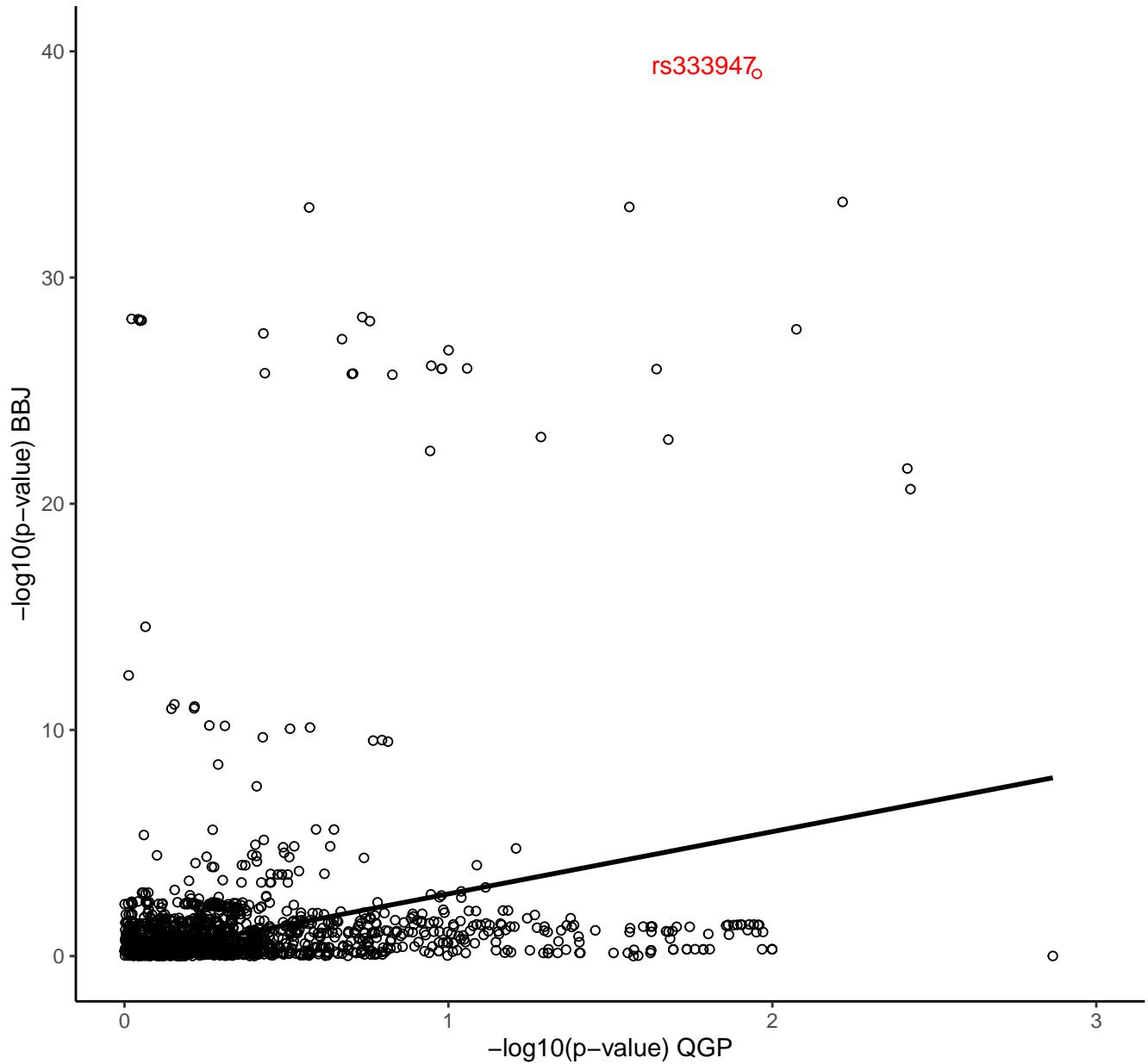
Plt rs34038797

nSNPs = 1923; H2: 0.82; H3: 0.0782; H4: 0.102

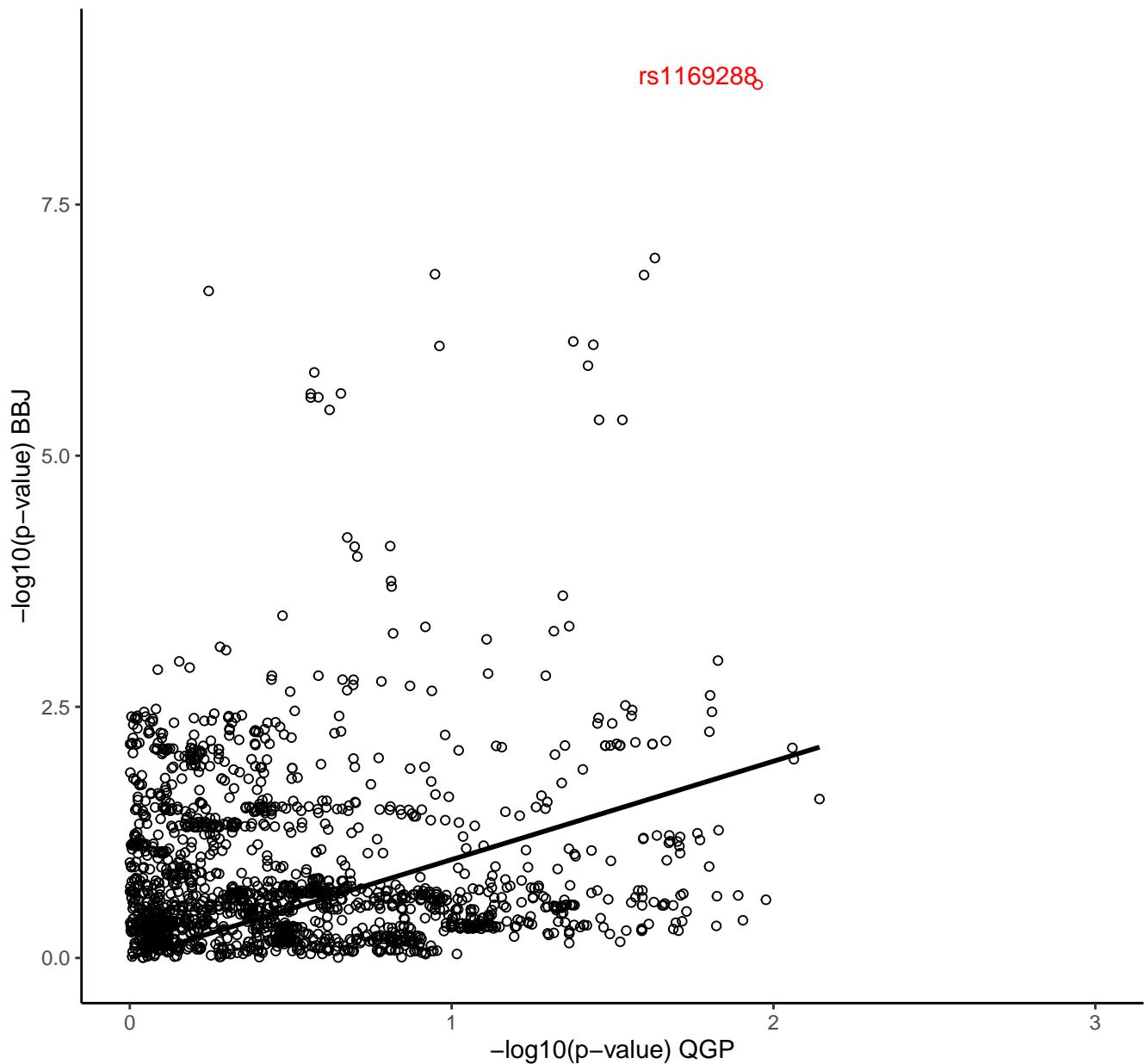


### CK rs333947

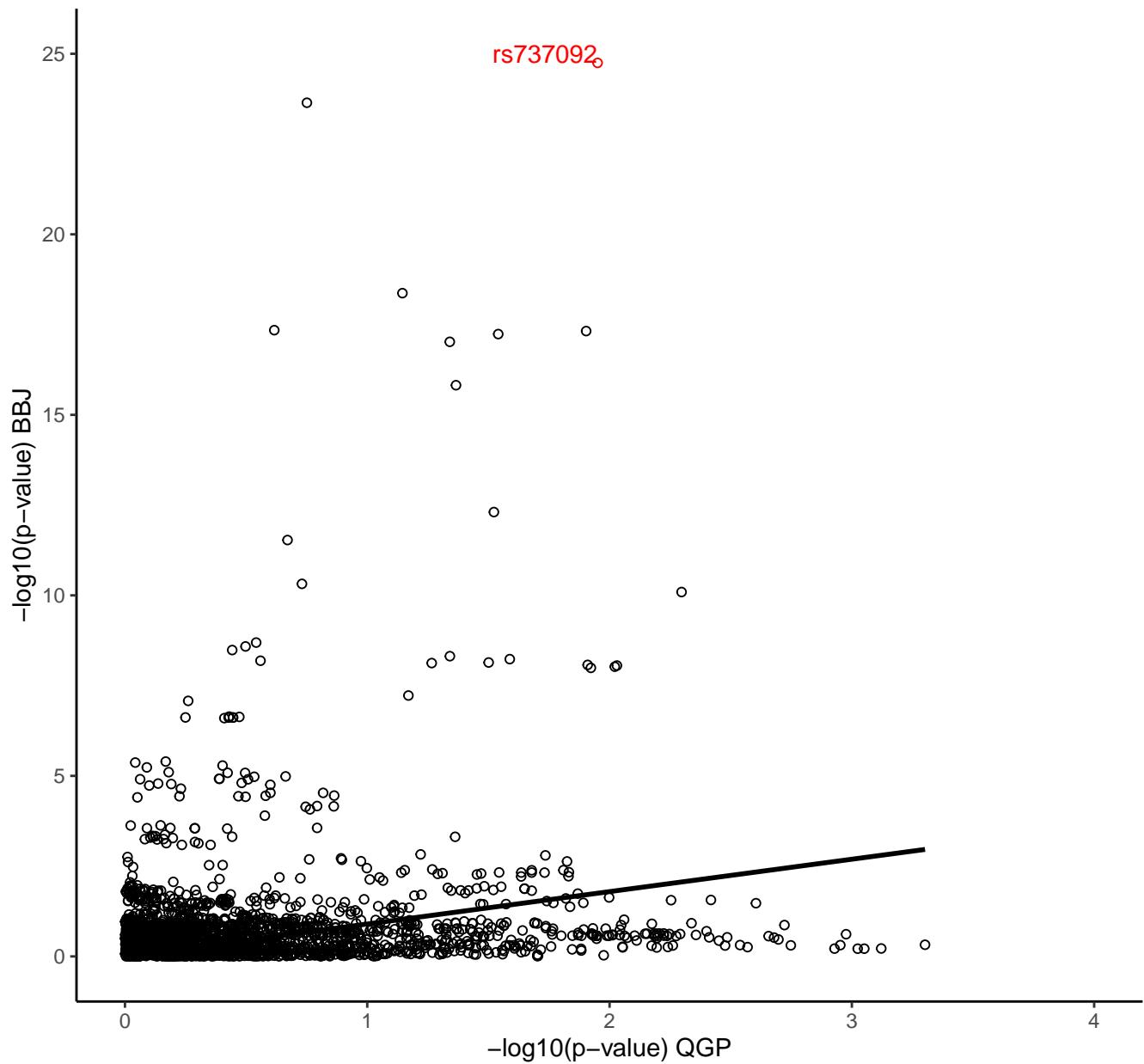
nSNPs = 1386; H2: 0.701; H3: 0.0423; H4: 0.256



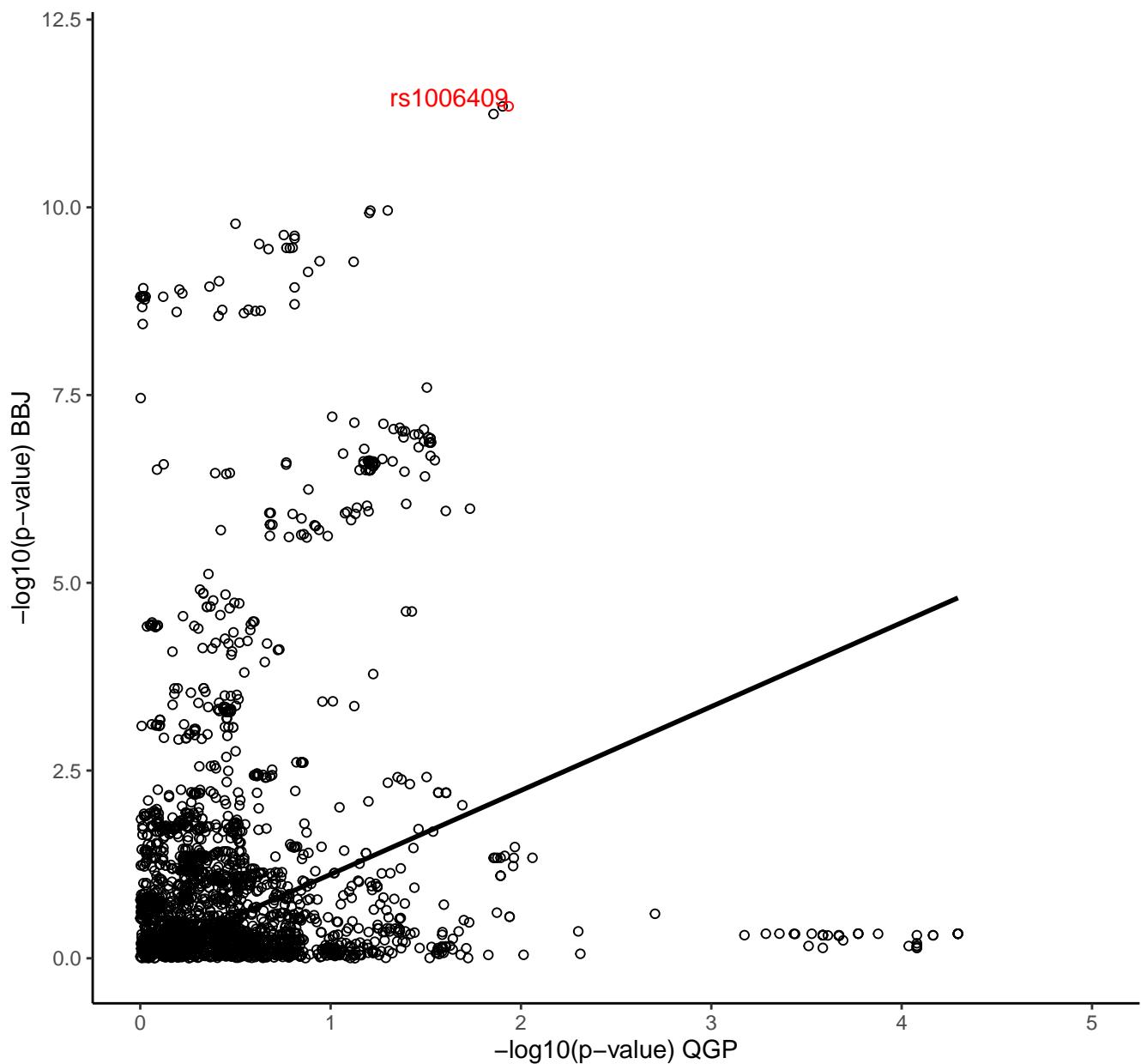
Cl rs1169288  
nSNPs = 1862; H2: 0.736; H3: 0.0592; H4: 0.2



MCH rs737092  
nSNPs = 2114; H2: 0.7; H3: 0.111; H4: 0.189

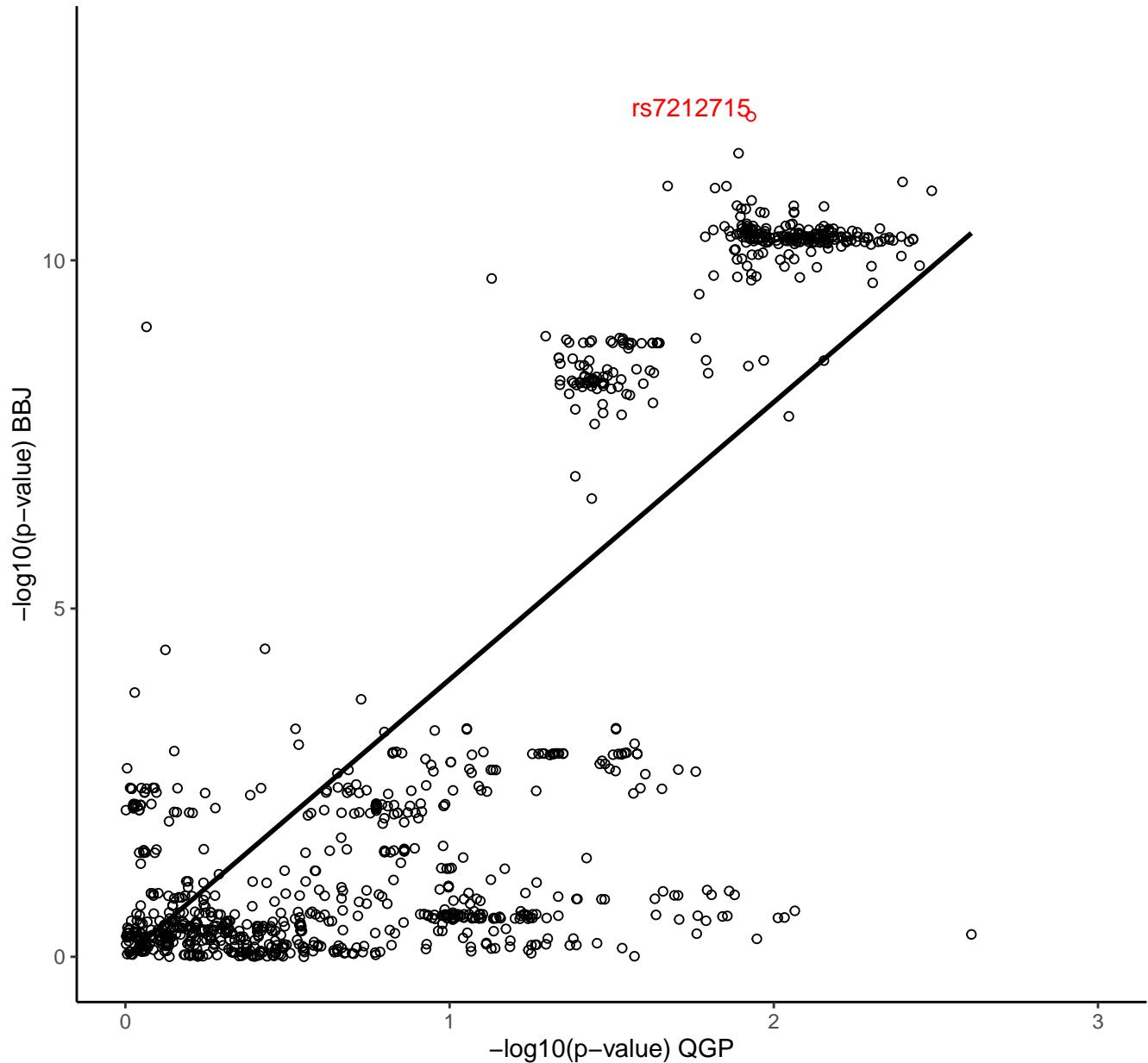


Plt rs1006409  
nSNPs = 2549; H2: 0.476; H3: 0.41; H4: 0.114



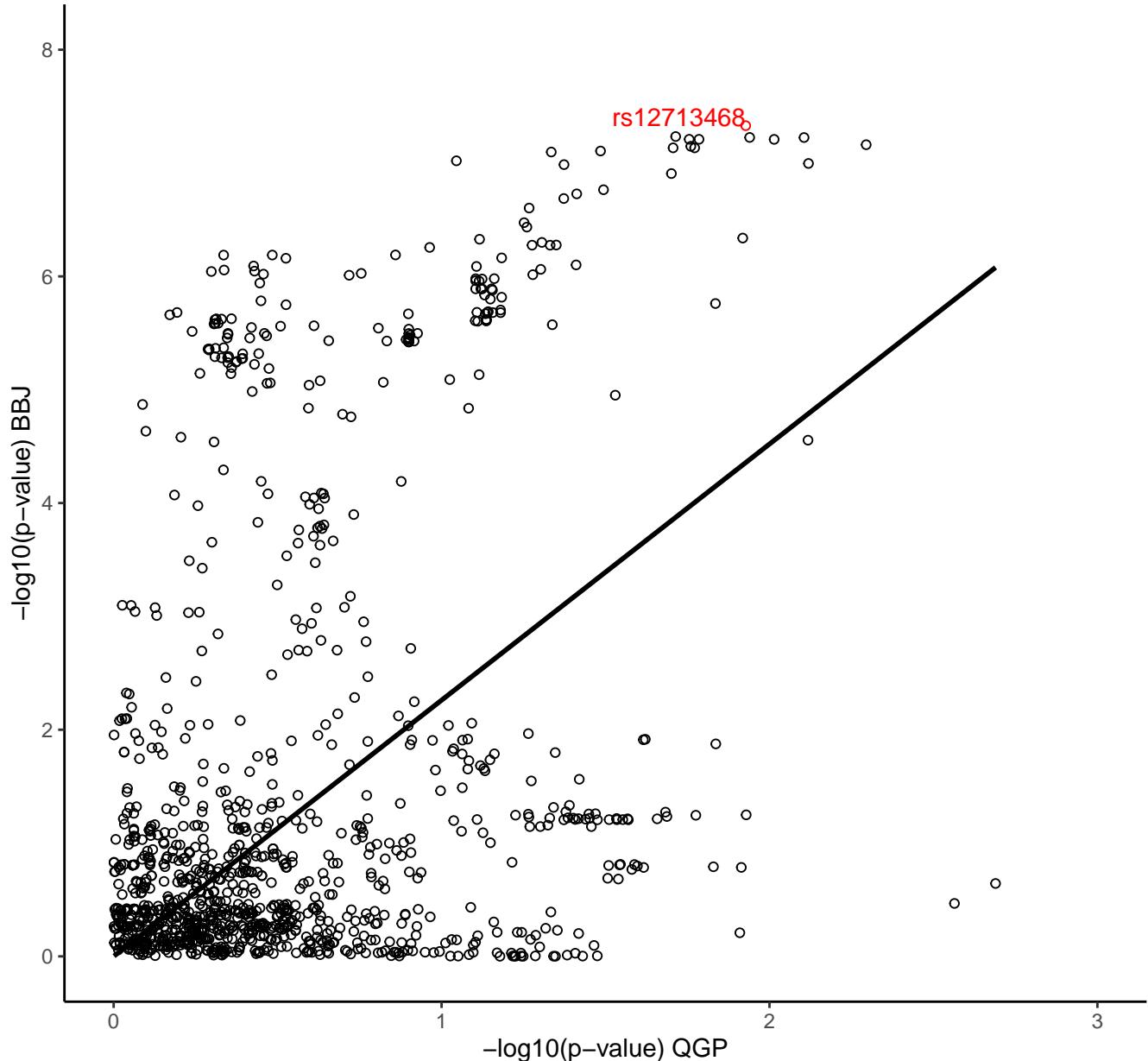
sCr rs7212715

nSNPs = 1025; H2: 0.654; H3: 0.0892; H4: 0.257



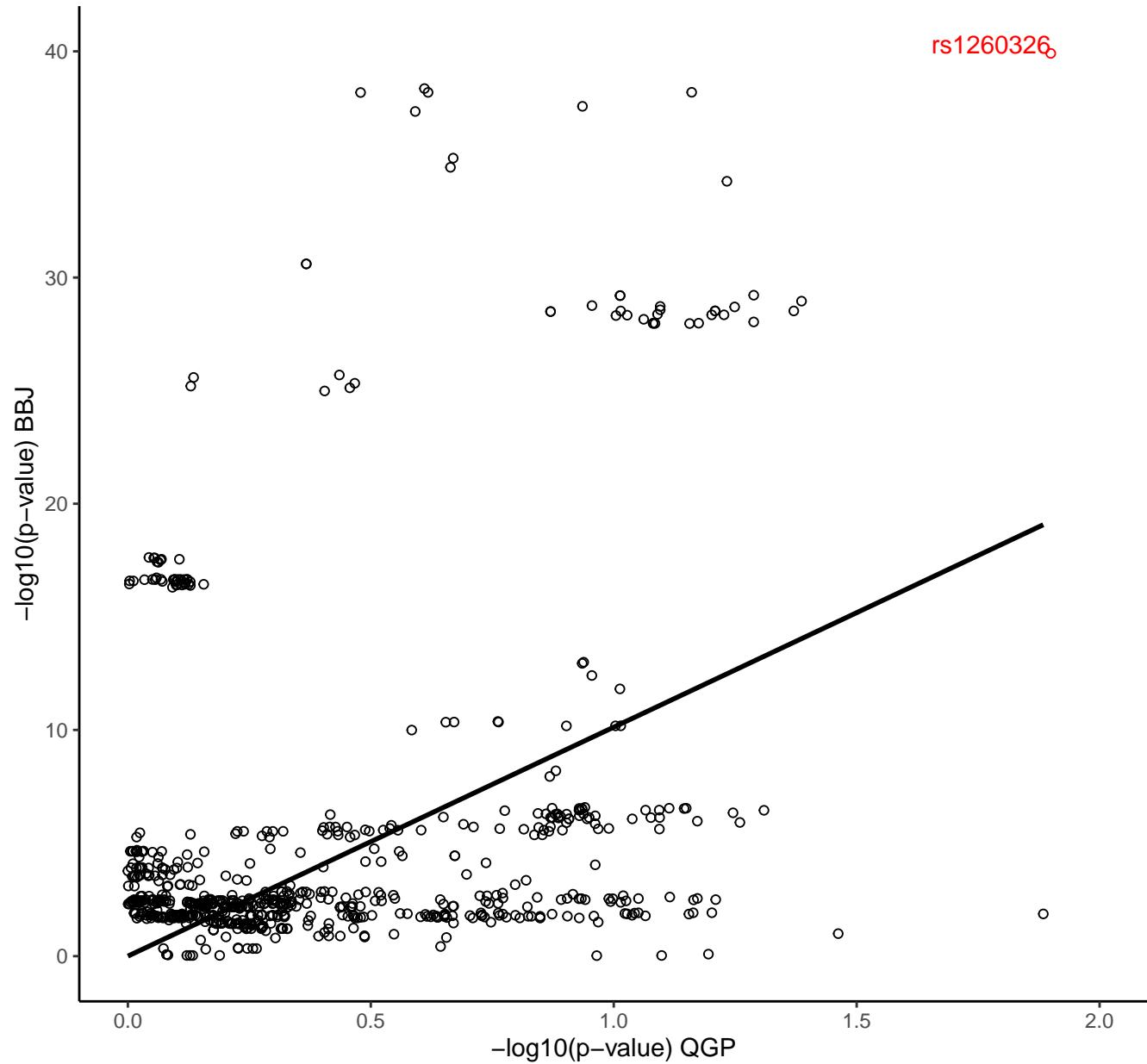
TC rs12713468

nSNPs = 1105; H2: 0.803; H3: 0.0394; H4: 0.152

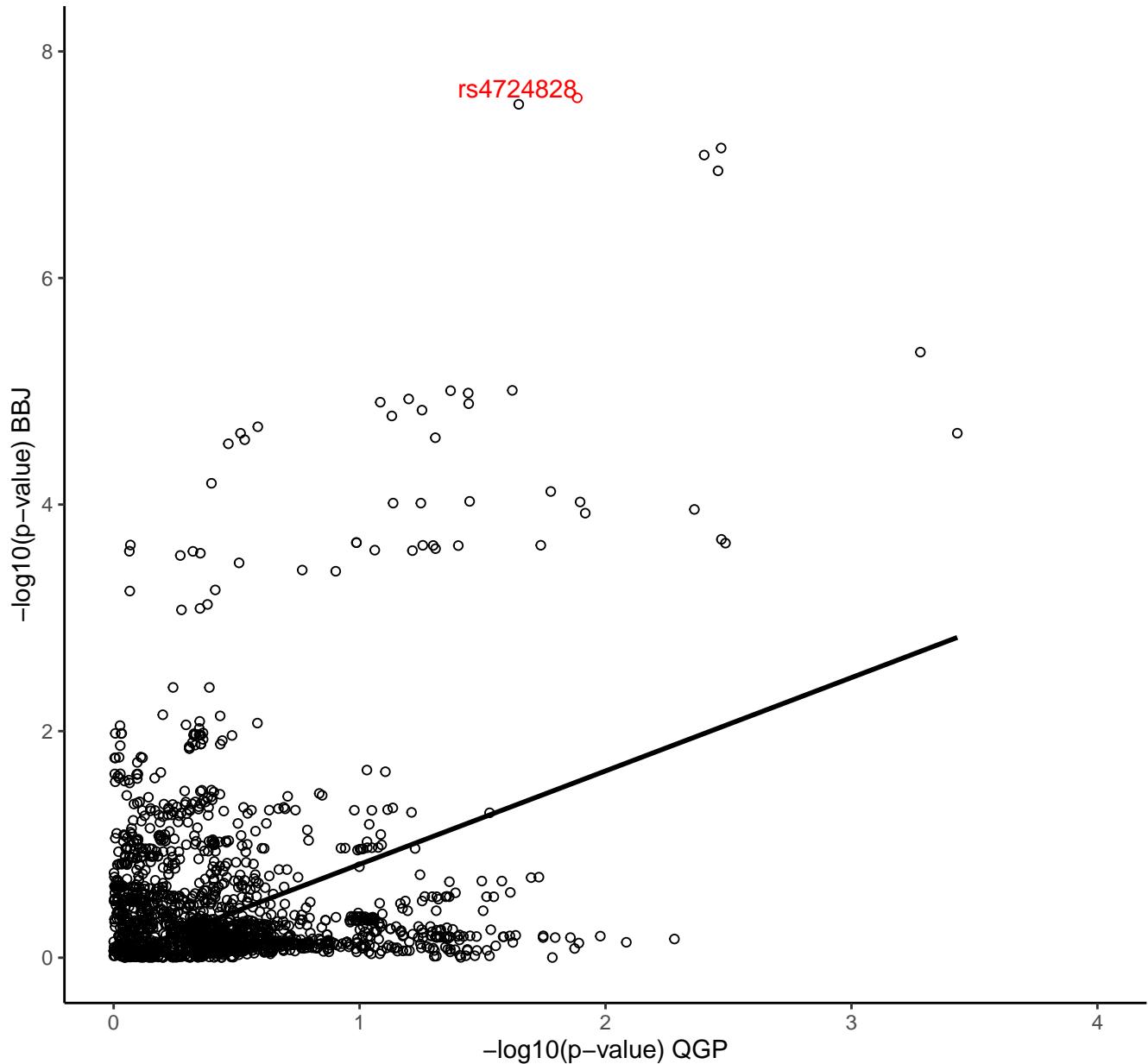


Alb rs1260326

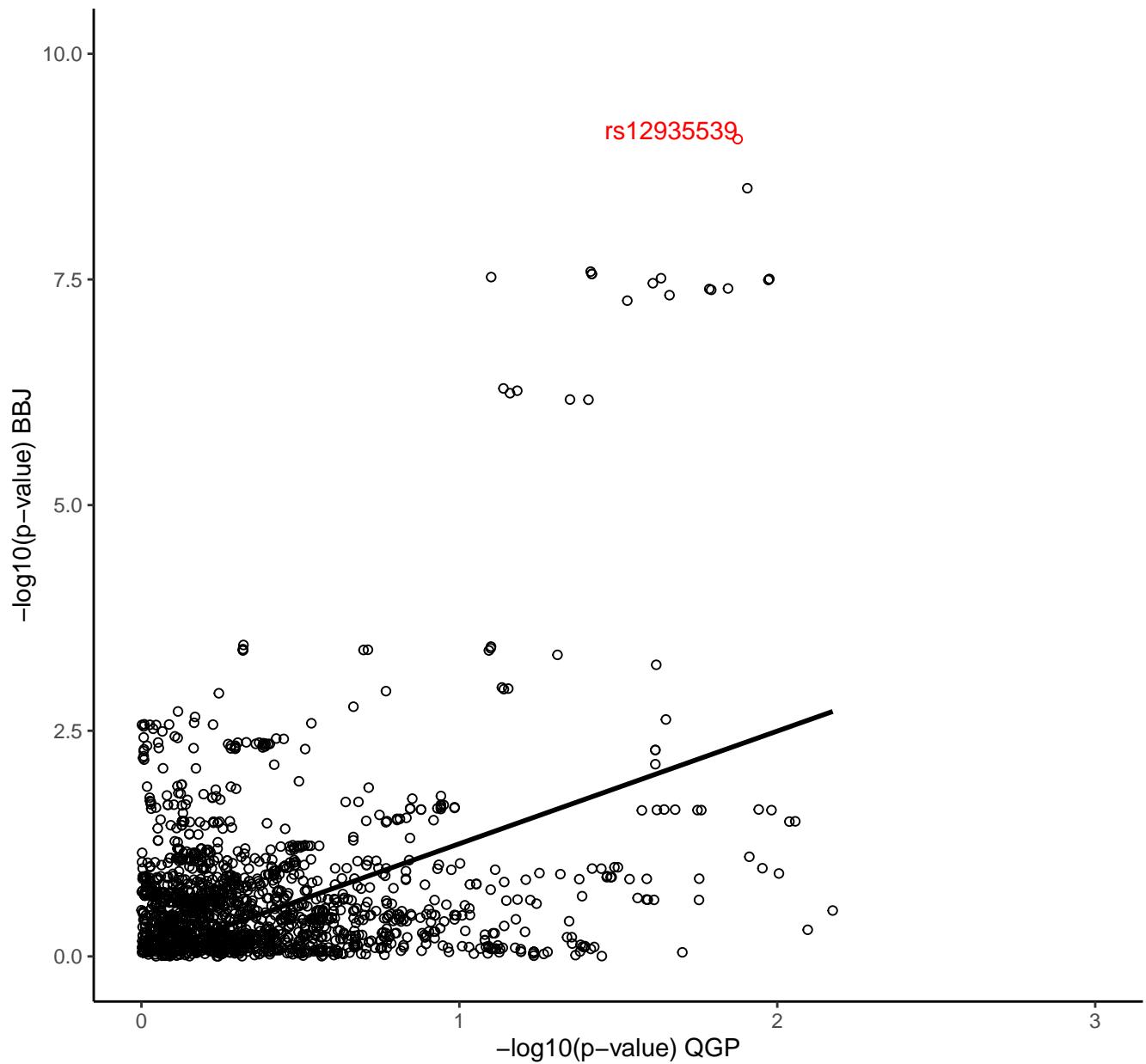
nSNPs = 708; H2: 0.794; H3: 0.0141; H4: 0.192



UA rs4724828  
nSNPs = 1657; H2: 0.643; H3: 0.0474; H4: 0.294

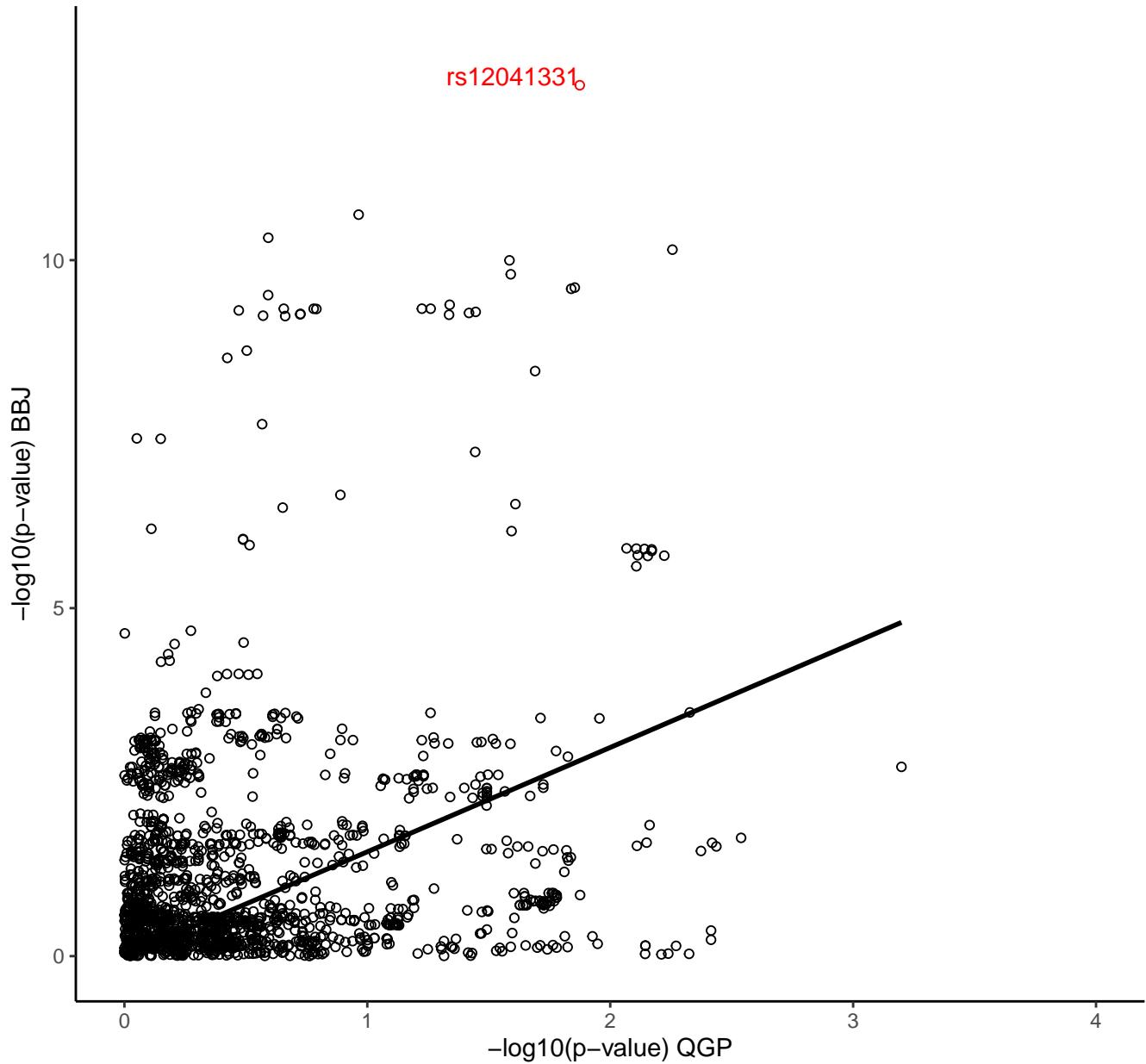


sCr rs12935539  
nSNPs = 1697; H2: 0.763; H3: 0.0466; H4: 0.189



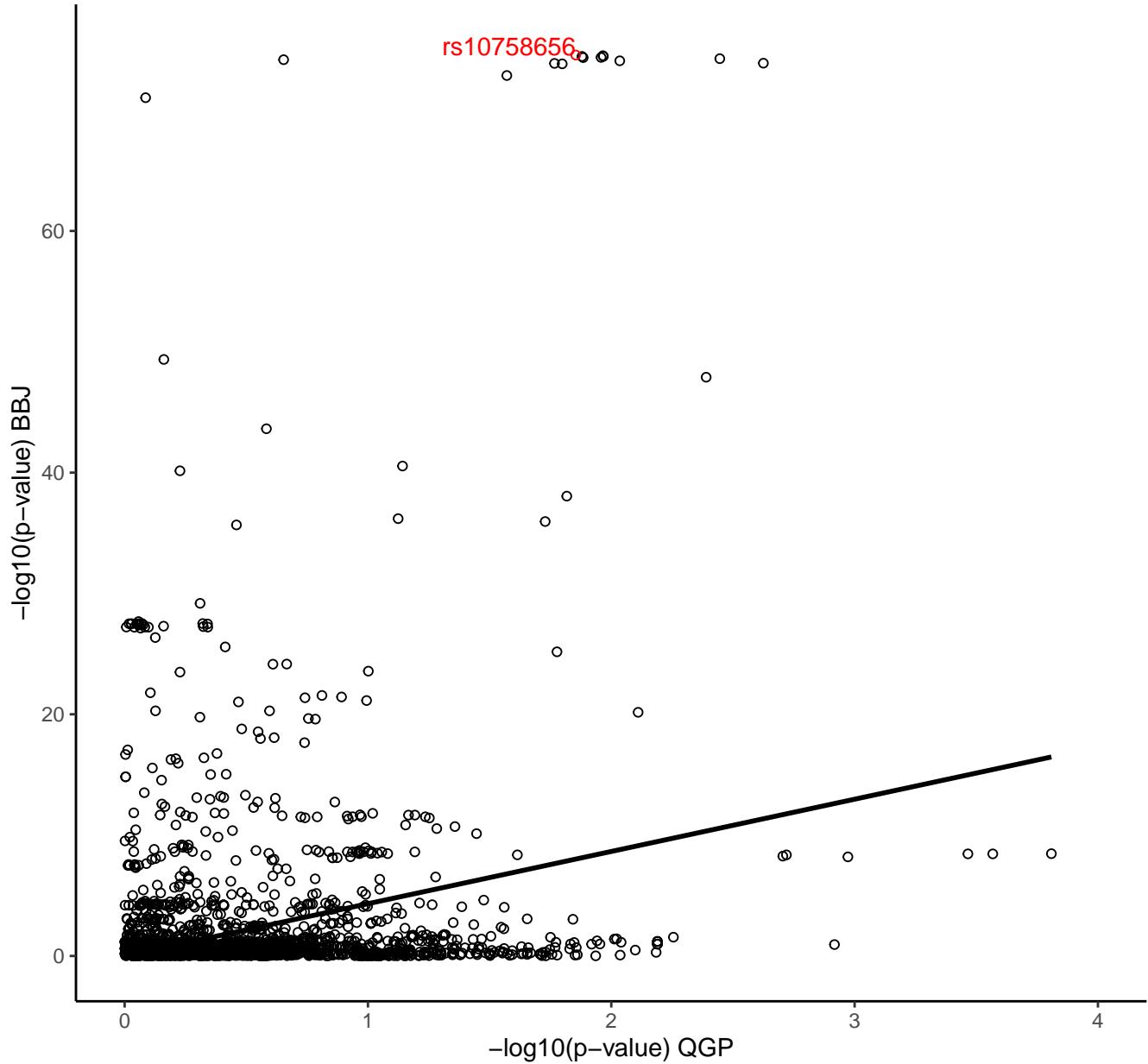
Plt rs12041331

nSNPs = 1849; H2: 0.715; H3: 0.0716; H4: 0.213



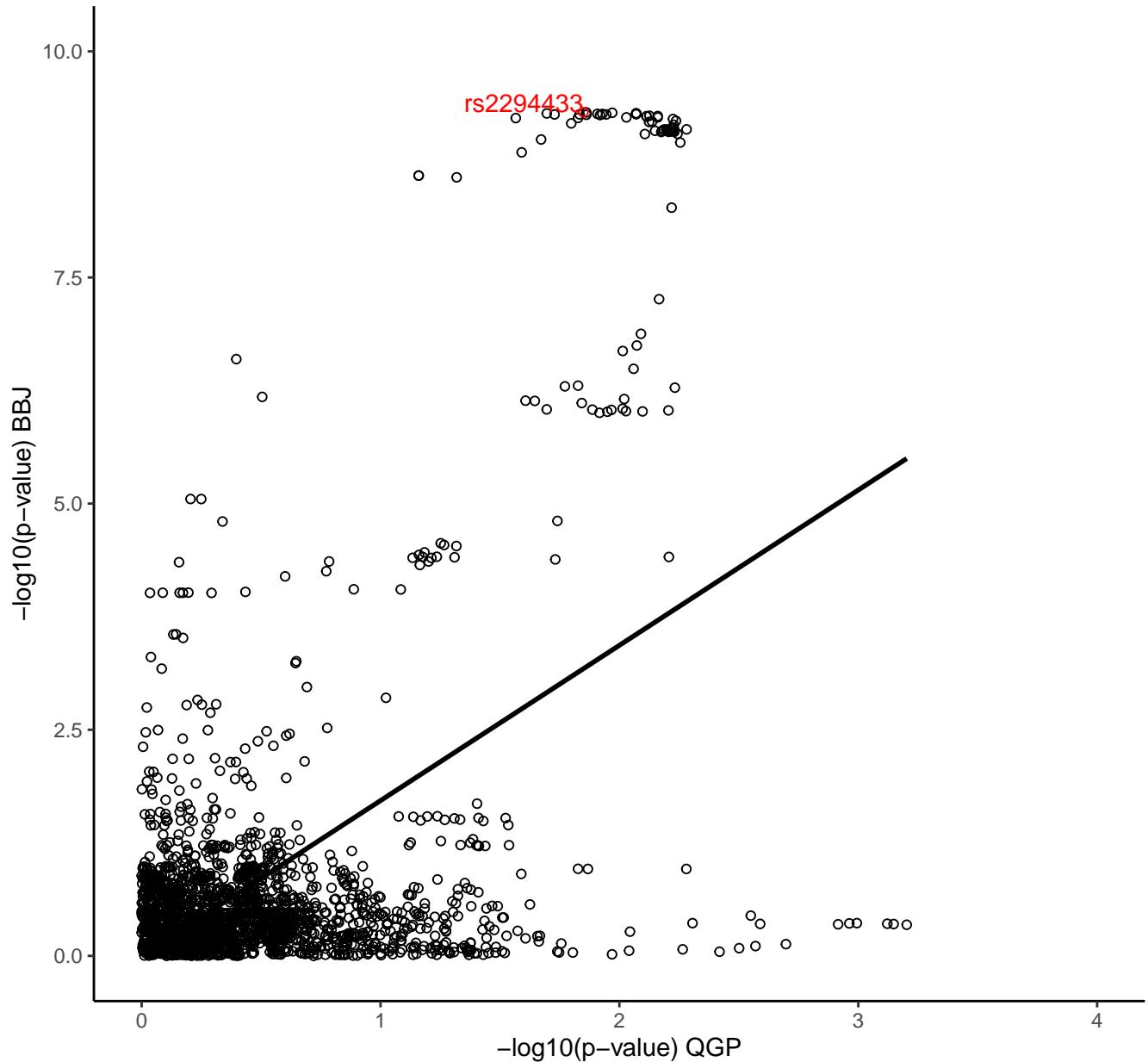
MCV rs10758656

nSNPs = 2291; H2: 0.636; H3: 0.0955; H4: 0.269



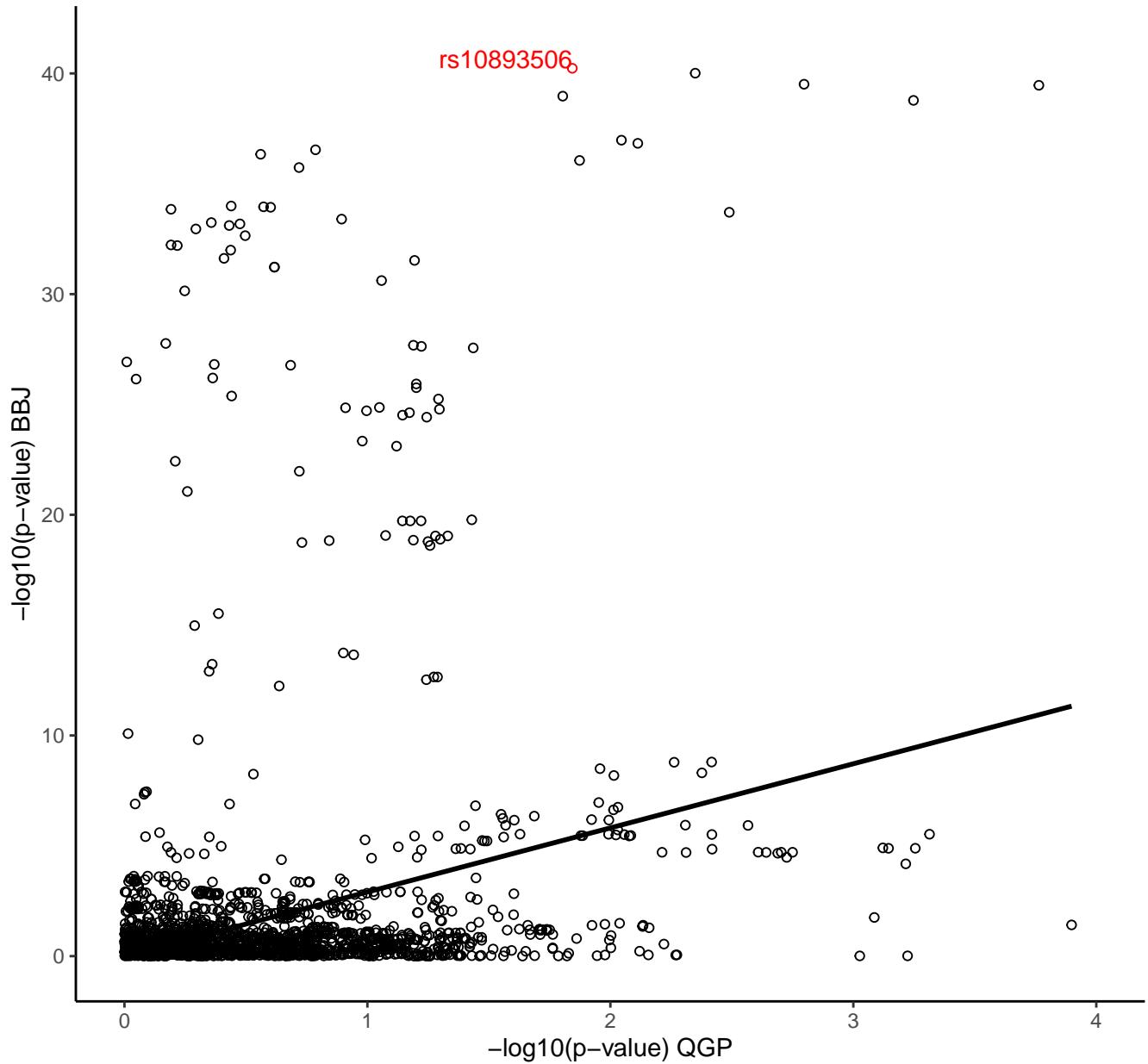
### MCV rs2294433

nSNPs = 2266; H2: 0.63; H3: 0.0867; H4: 0.284



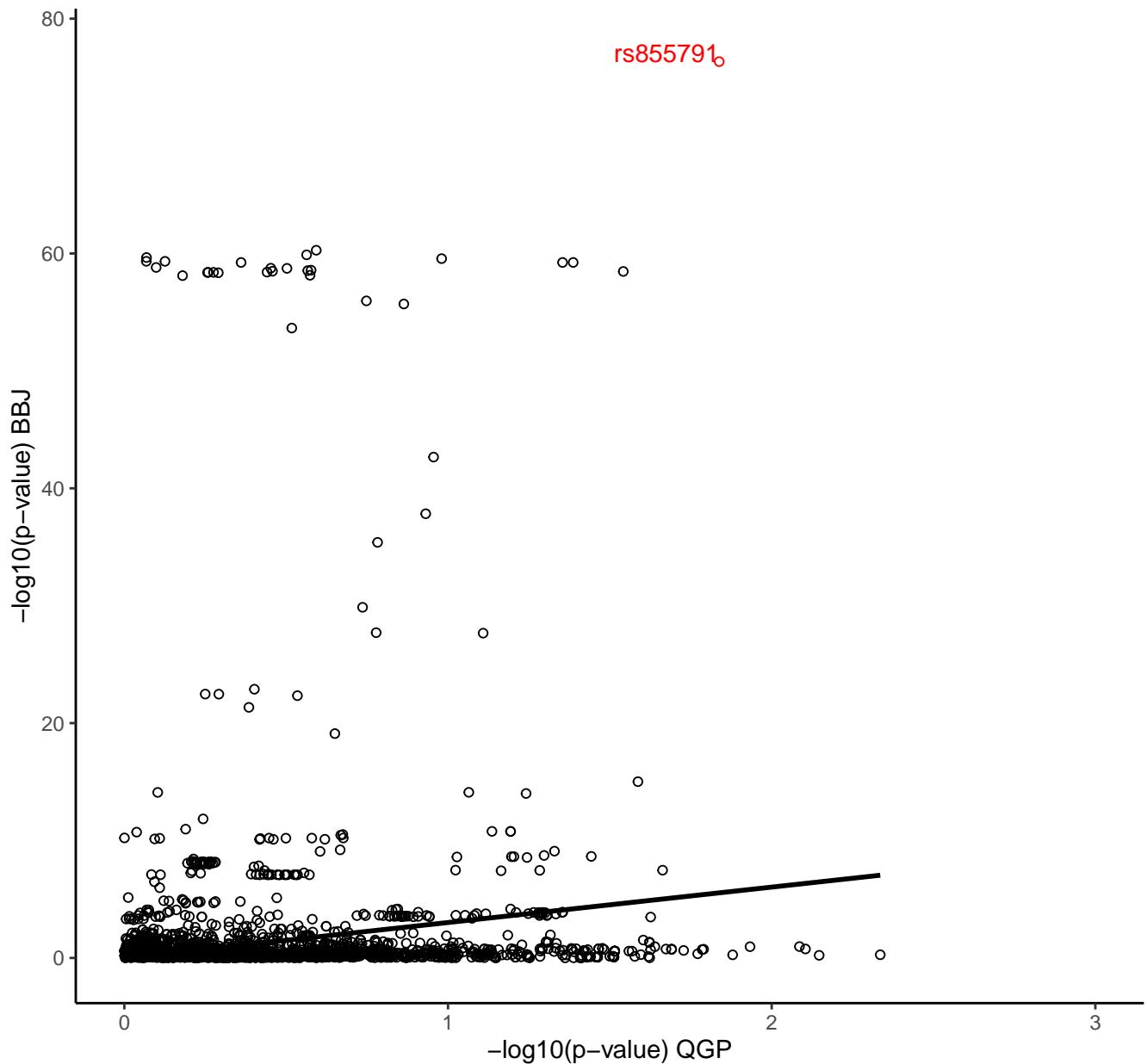
### ALP rs10893506

nSNPs = 1971; H2: 0.362; H3: 0.0629; H4: 0.575



### MCHC rs855791

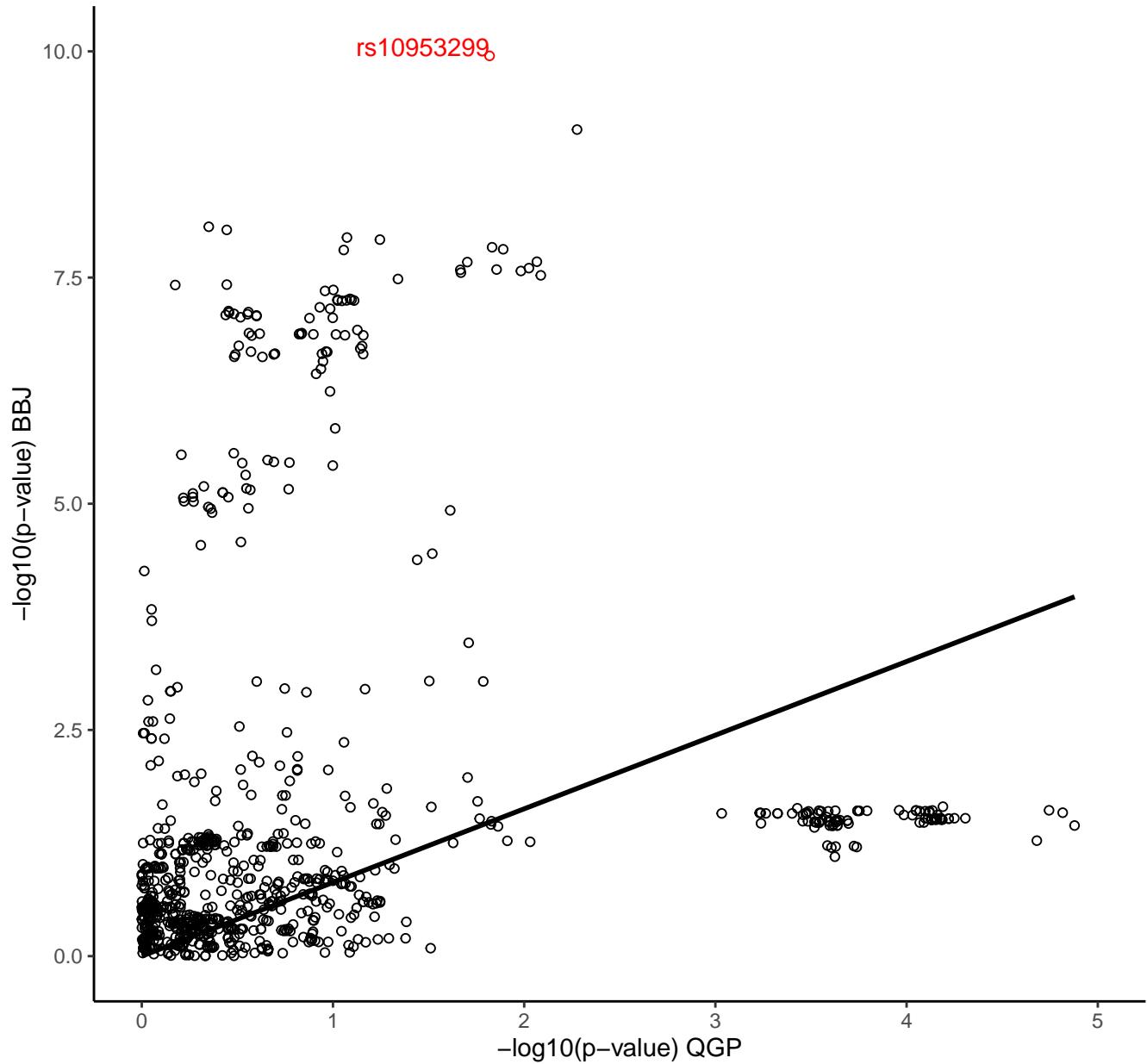
nSNPs = 1770; H2: 0.769; H3: 0.0469; H4: 0.184



Ht rs10953299

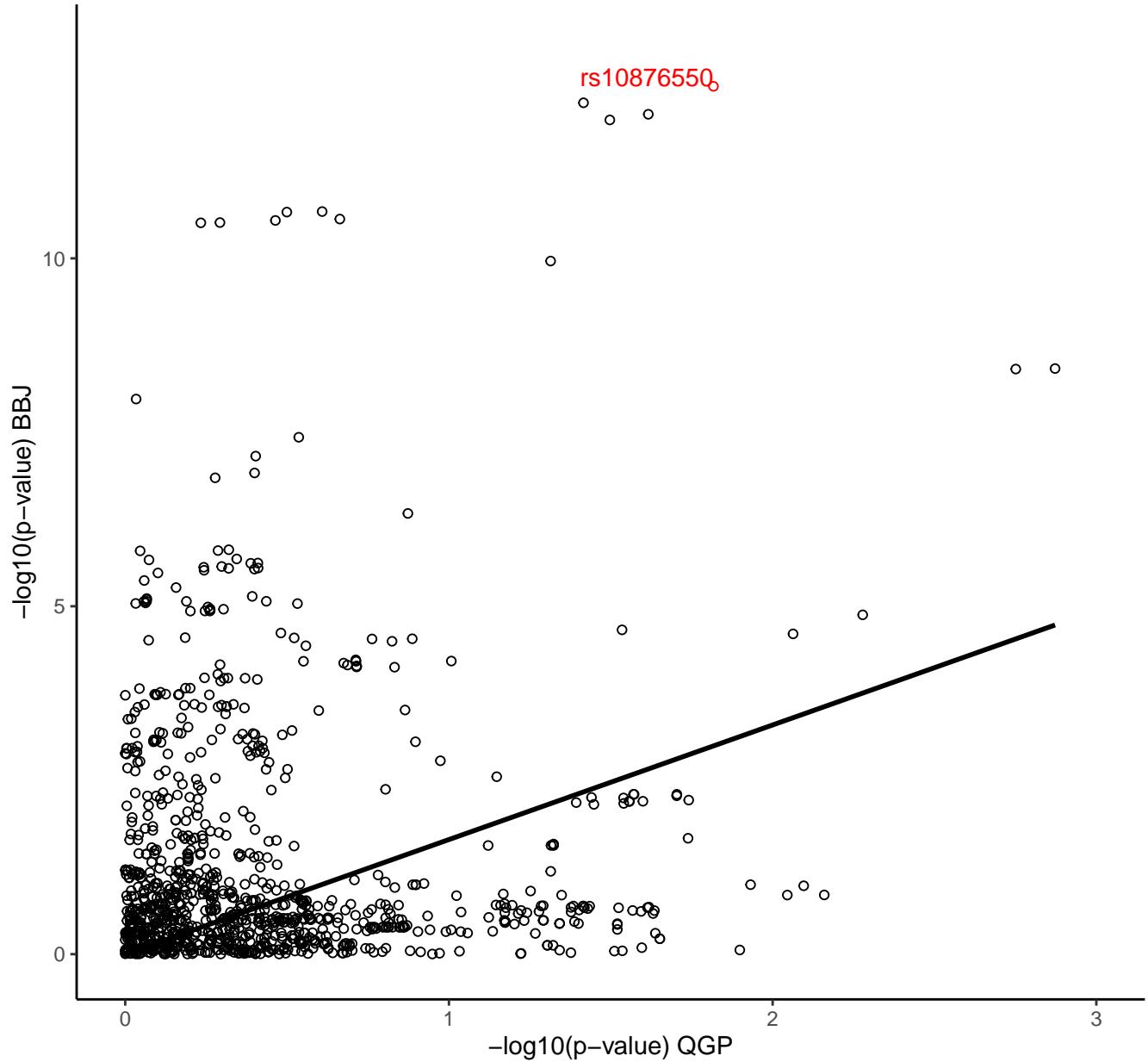
nSNPs = 866; H2: 0.292; H3: 0.618; H4: 0.0899

rs10953299

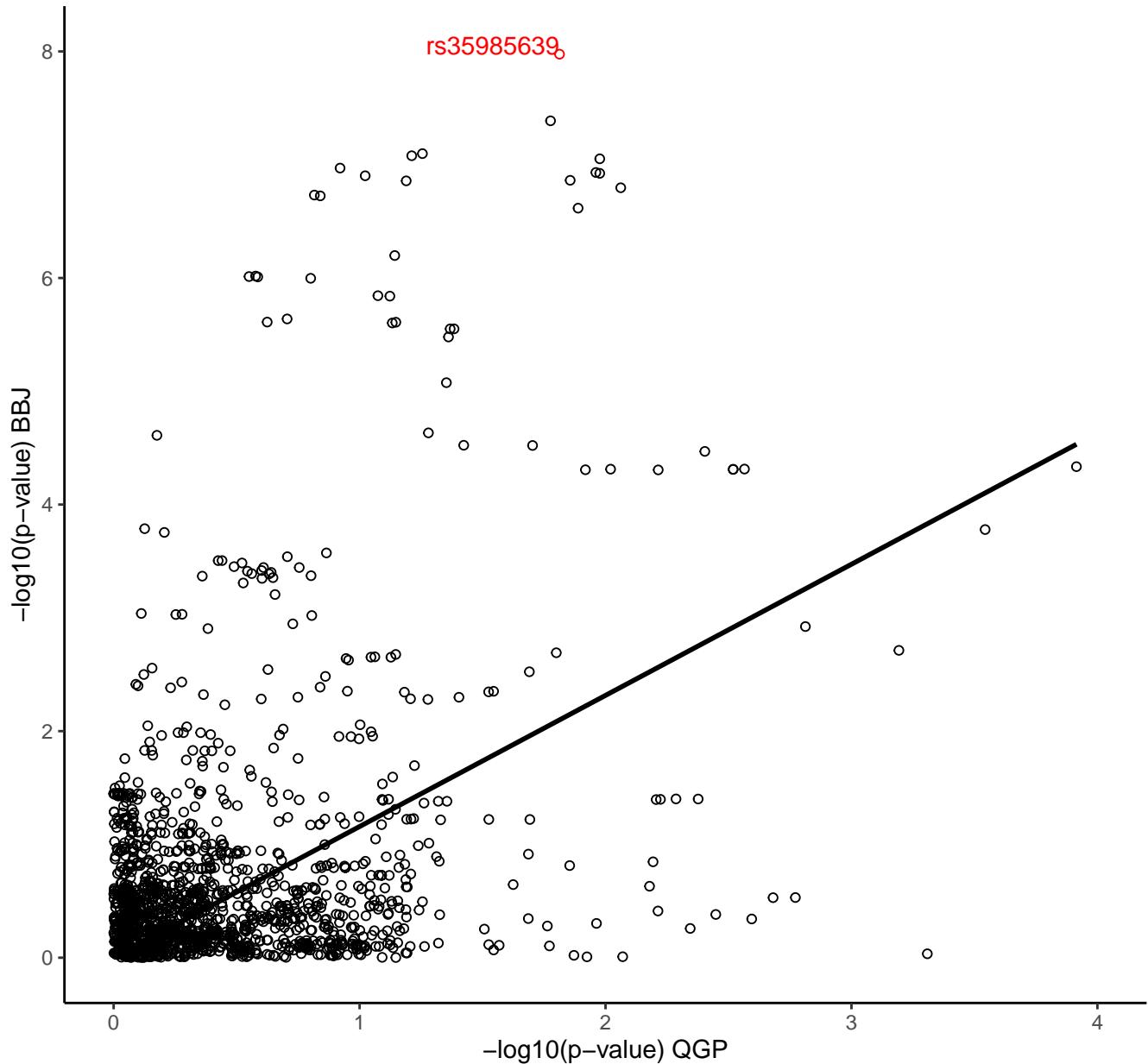


Plt rs10876550

nSNPs = 1055; H2: 0.823; H3: 0.0339; H4: 0.143

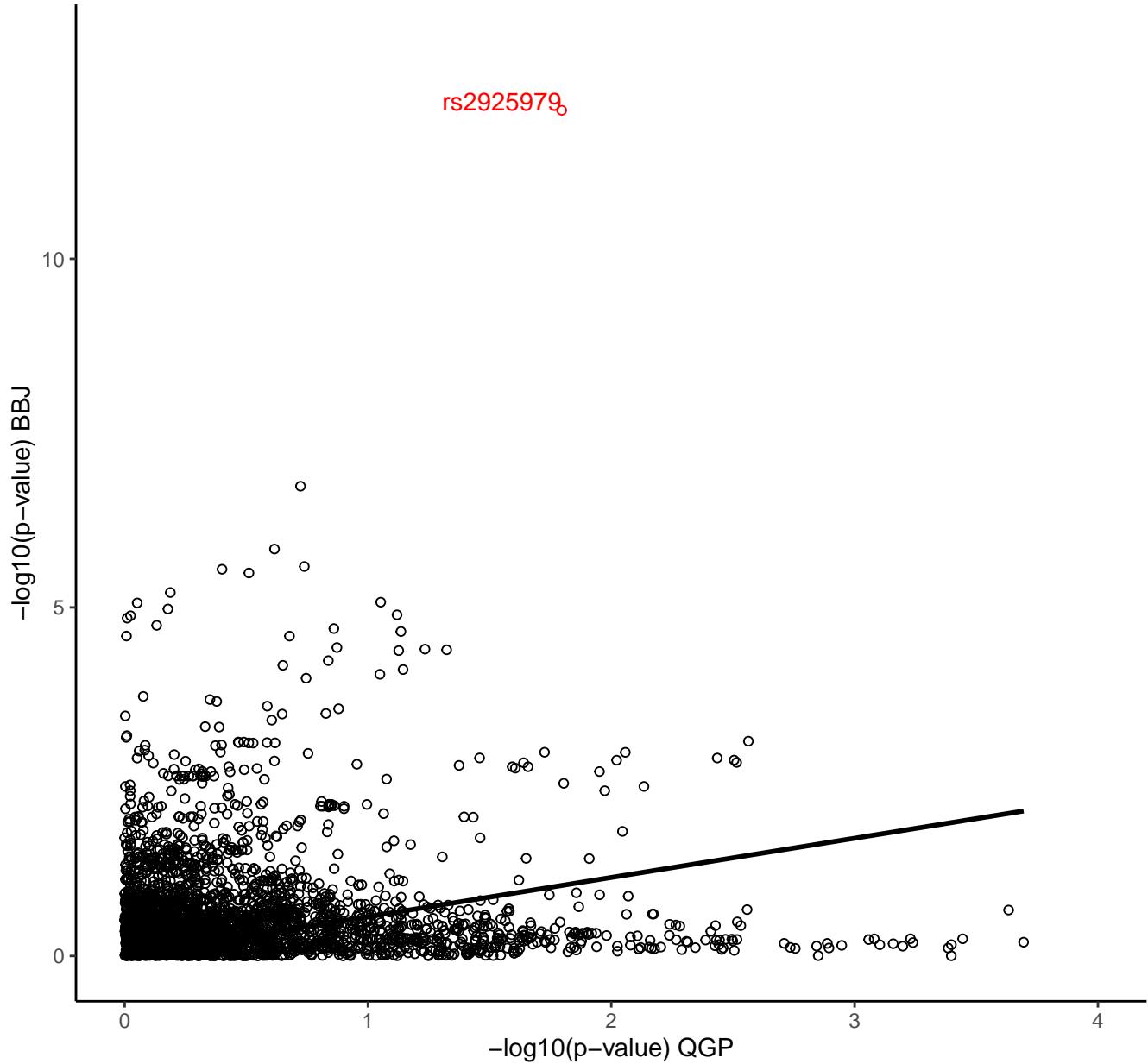


sCr rs35985639  
nSNPs = 1649; H2: 0.741; H3: 0.0798; H4: 0.17

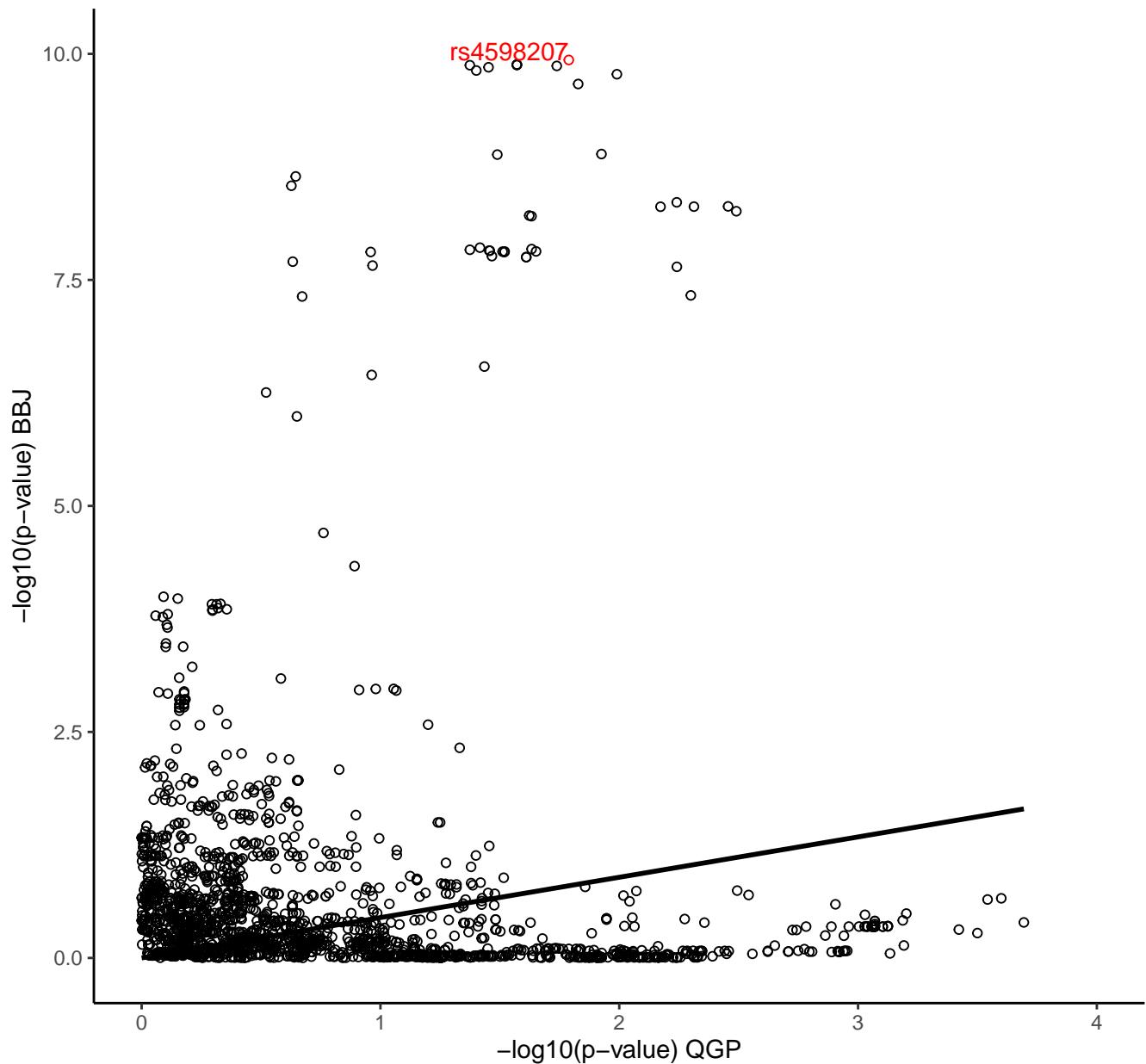


HDL-C rs2925979

nSNPs = 3114; H2: 0.674; H3: 0.175; H4: 0.151

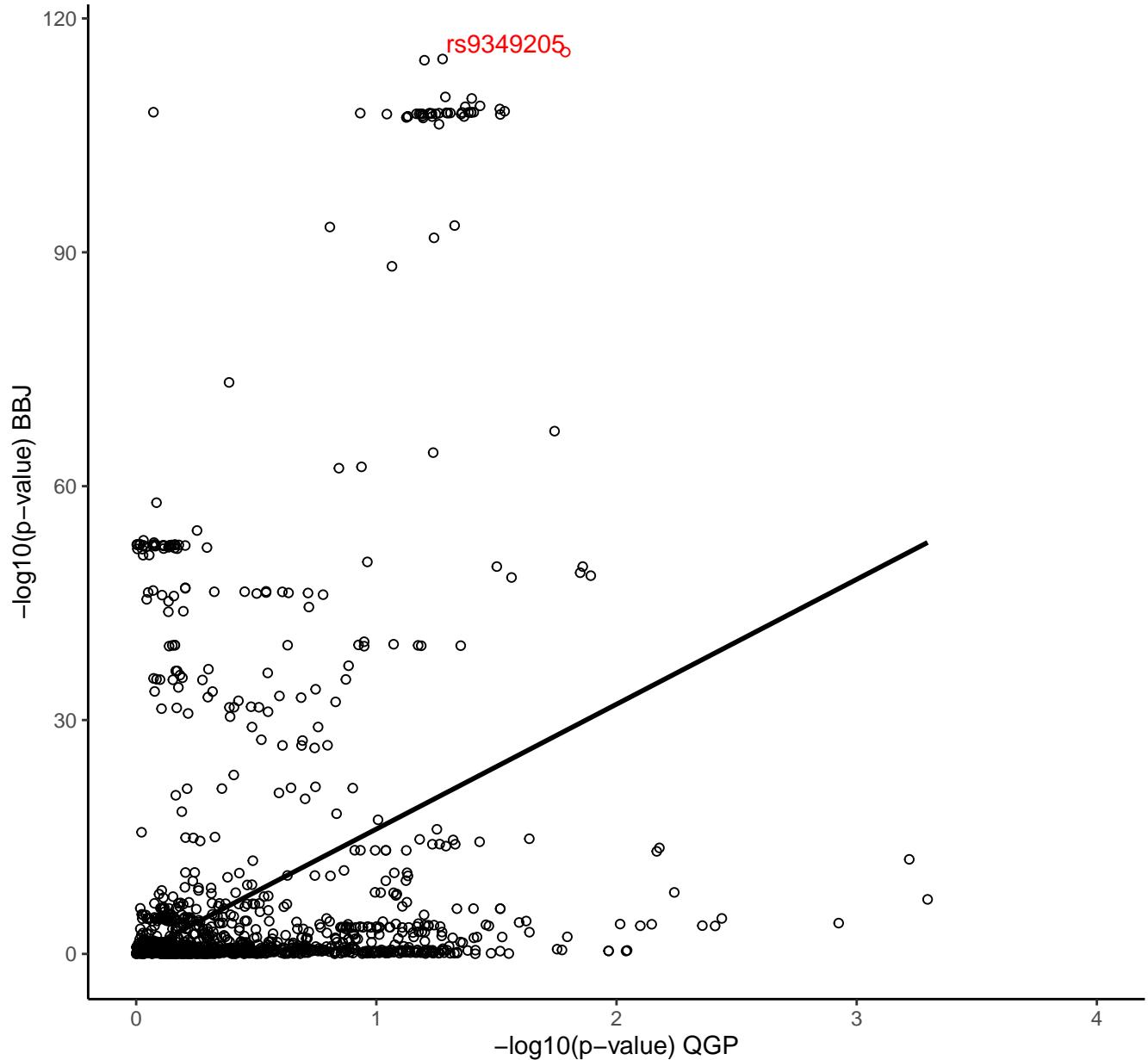


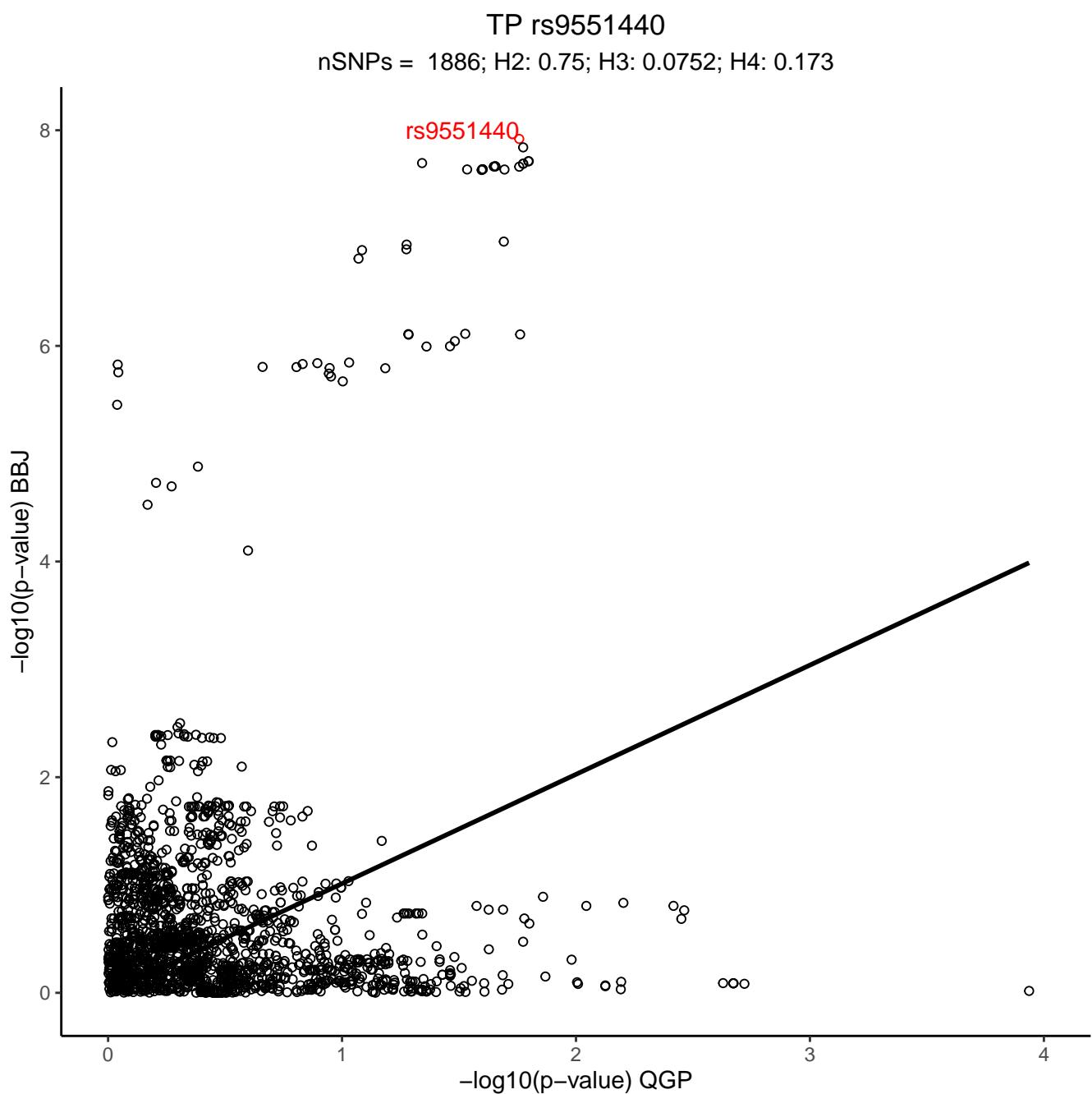
TP rs4598207  
nSNPs = 1928; H2: 0.666; H3: 0.218; H4: 0.116



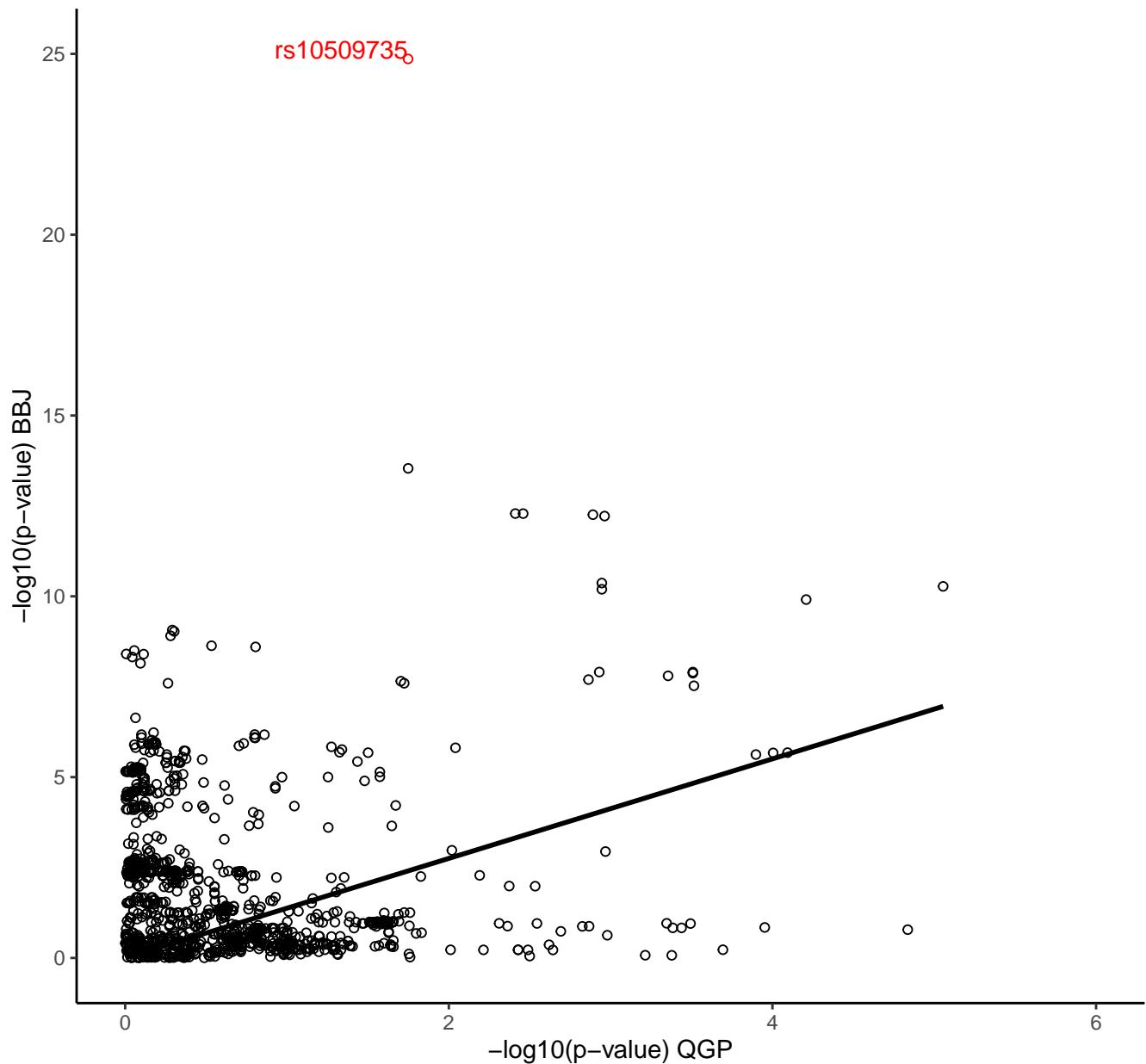
### MCH rs9349205

nSNPs = 1349; H2: 0.755; H3: 0.0568; H4: 0.189



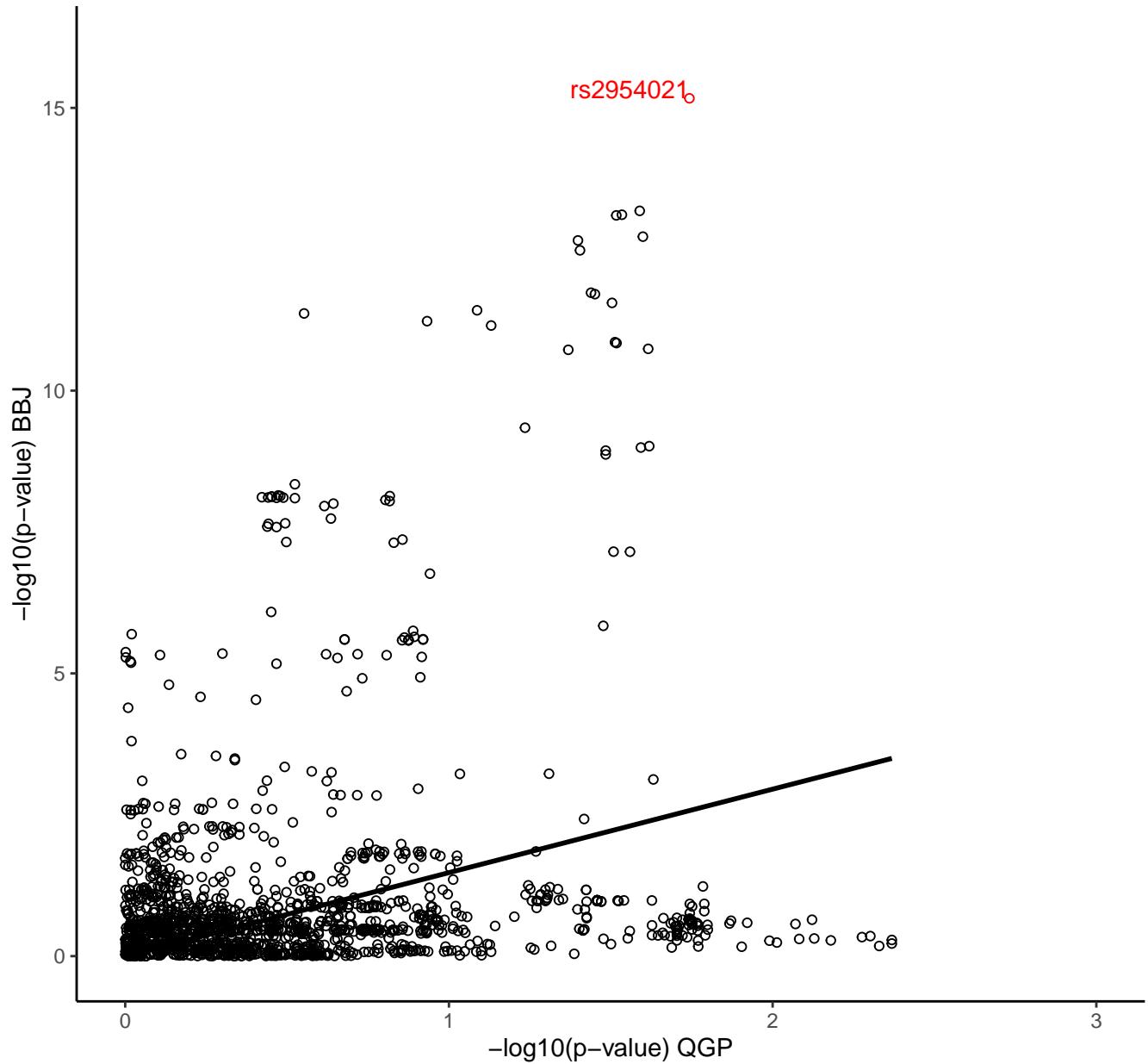


AST rs10509735  
nSNPs = 1293; H2: 0.535; H3: 0.357; H4: 0.108



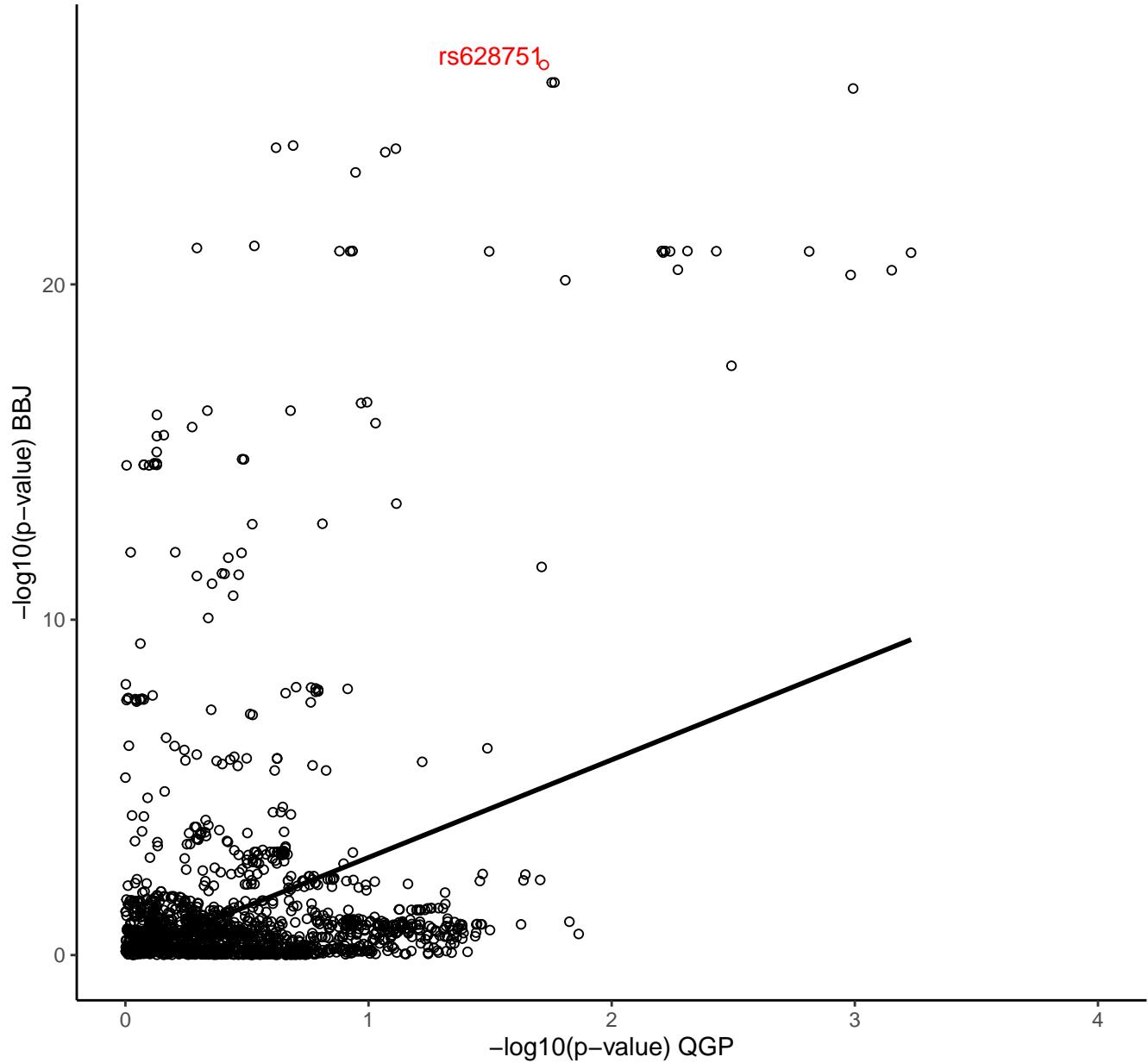
ALP rs2954021

nSNPs = 1596; H2: 0.785; H3: 0.0646; H4: 0.151



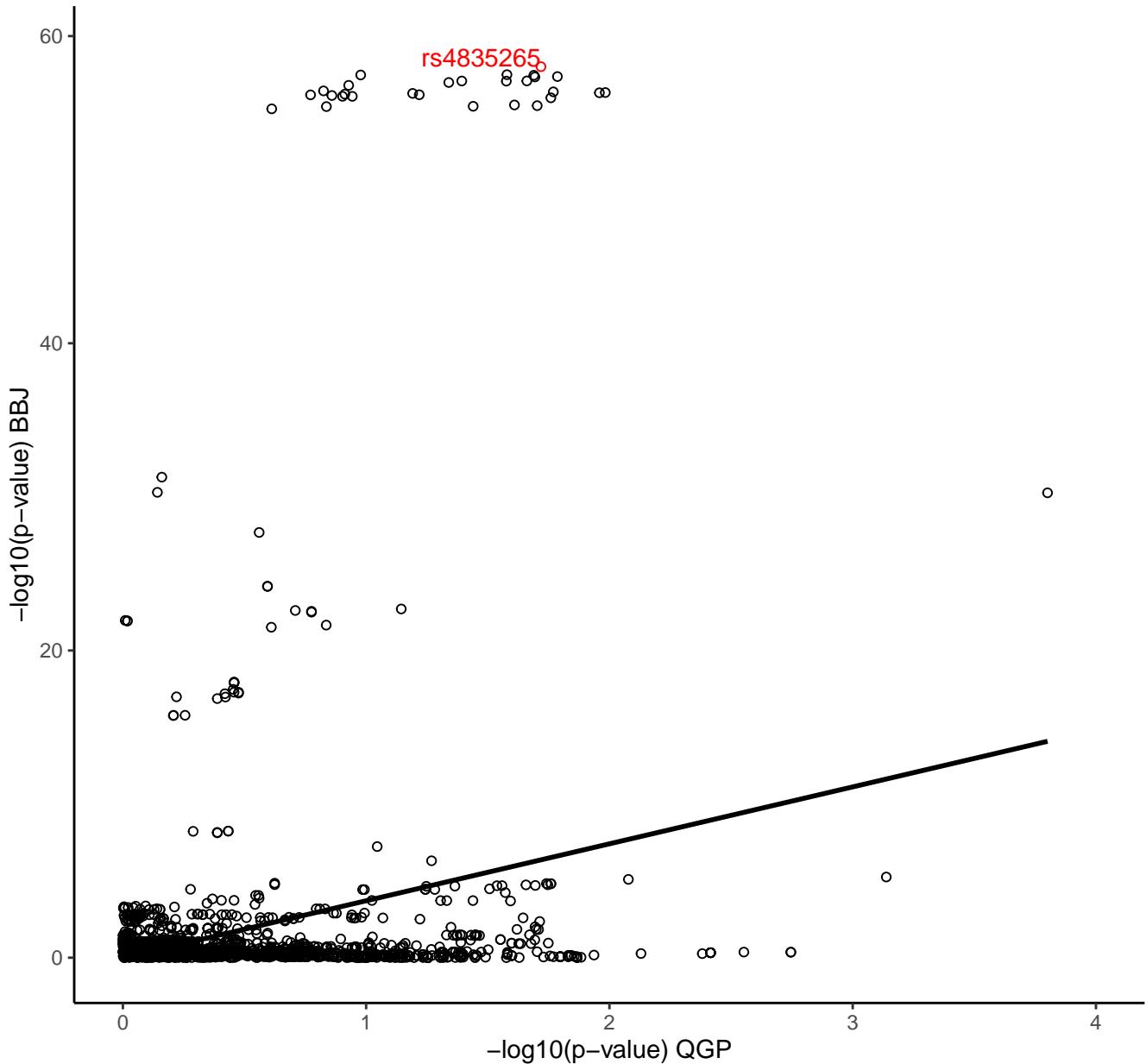
### MCH rs628751

nSNPs = 1597; H2: 0.66; H3: 0.048; H4: 0.292



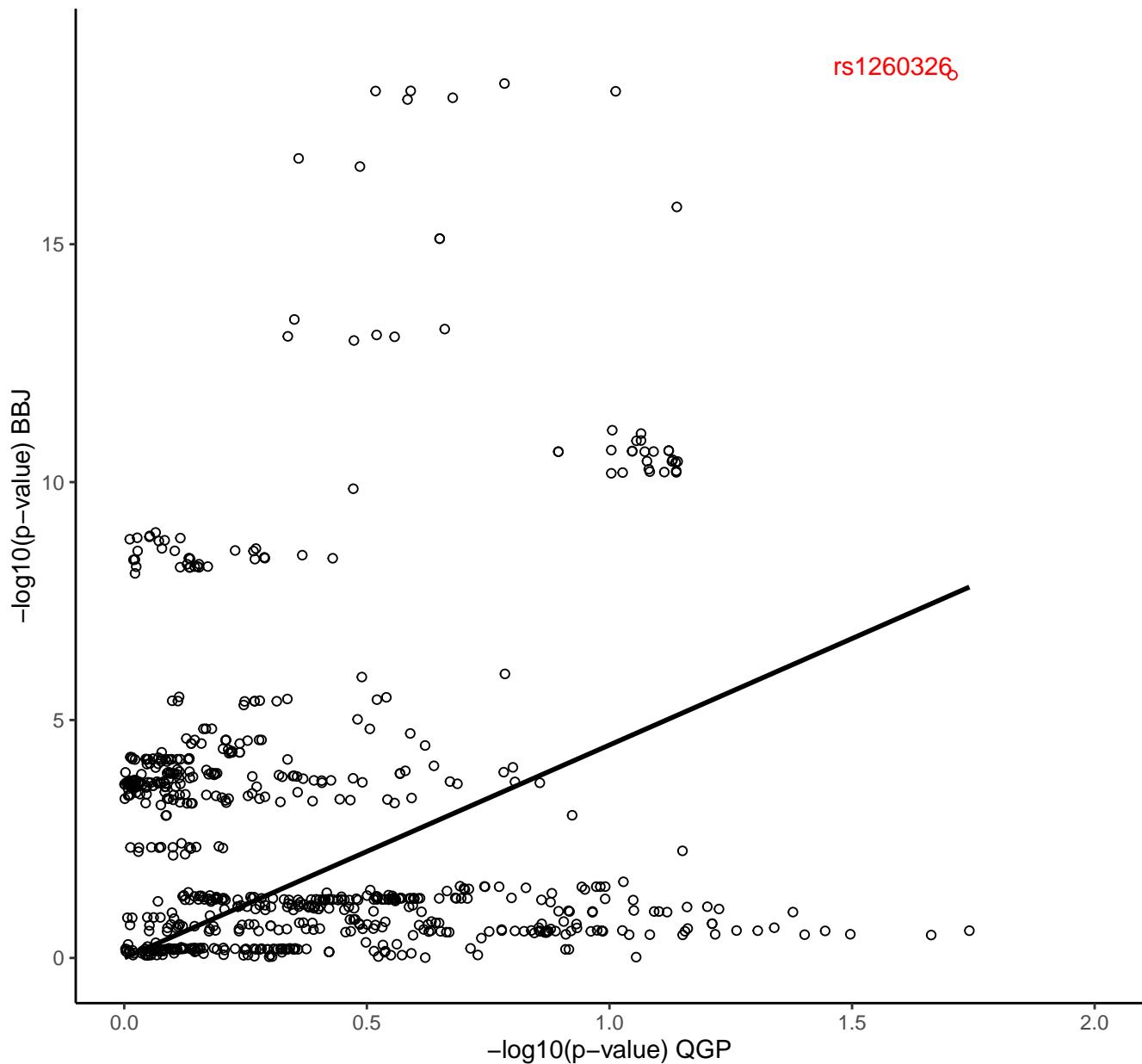
### GGT rs4835265

nSNPs = 1556; H2: 0.745; H3: 0.0877; H4: 0.168



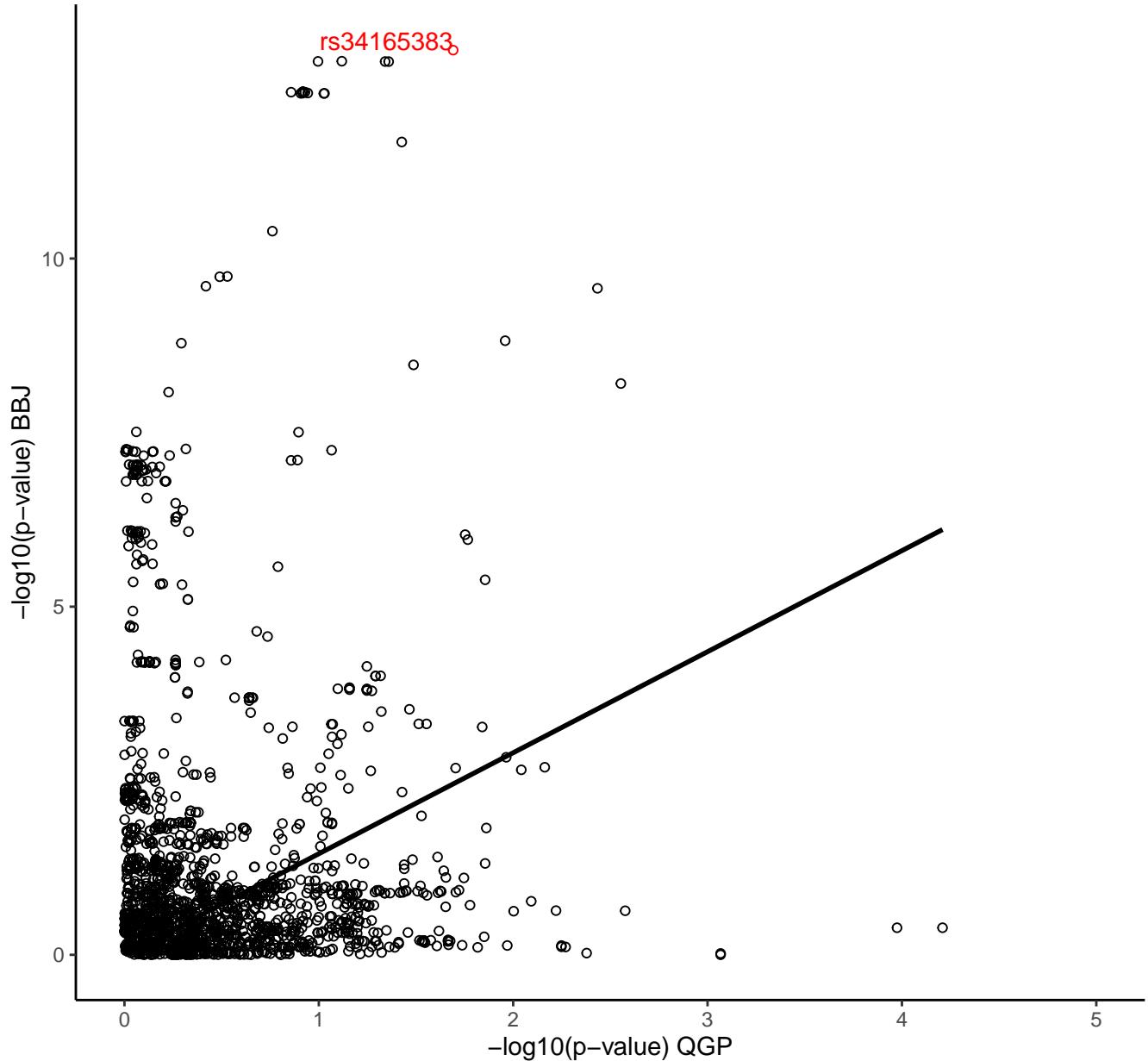
TC rs1260326

nSNPs = 708; H2: 0.921; H3: 0.0158; H4: 0.0634



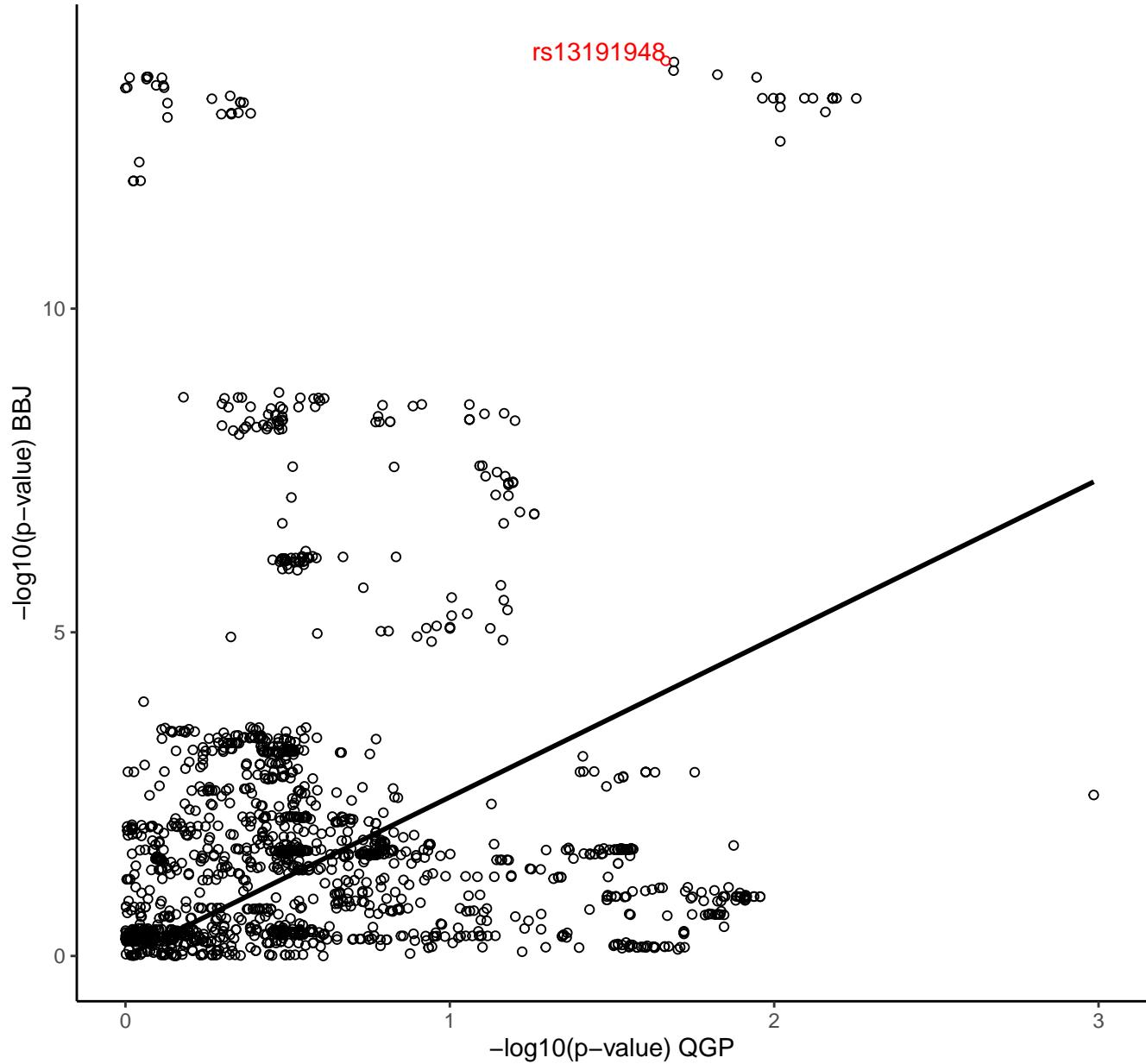
### MCV rs34165383

nSNPs = 1804; H2: 0.793; H3: 0.121; H4: 0.0862



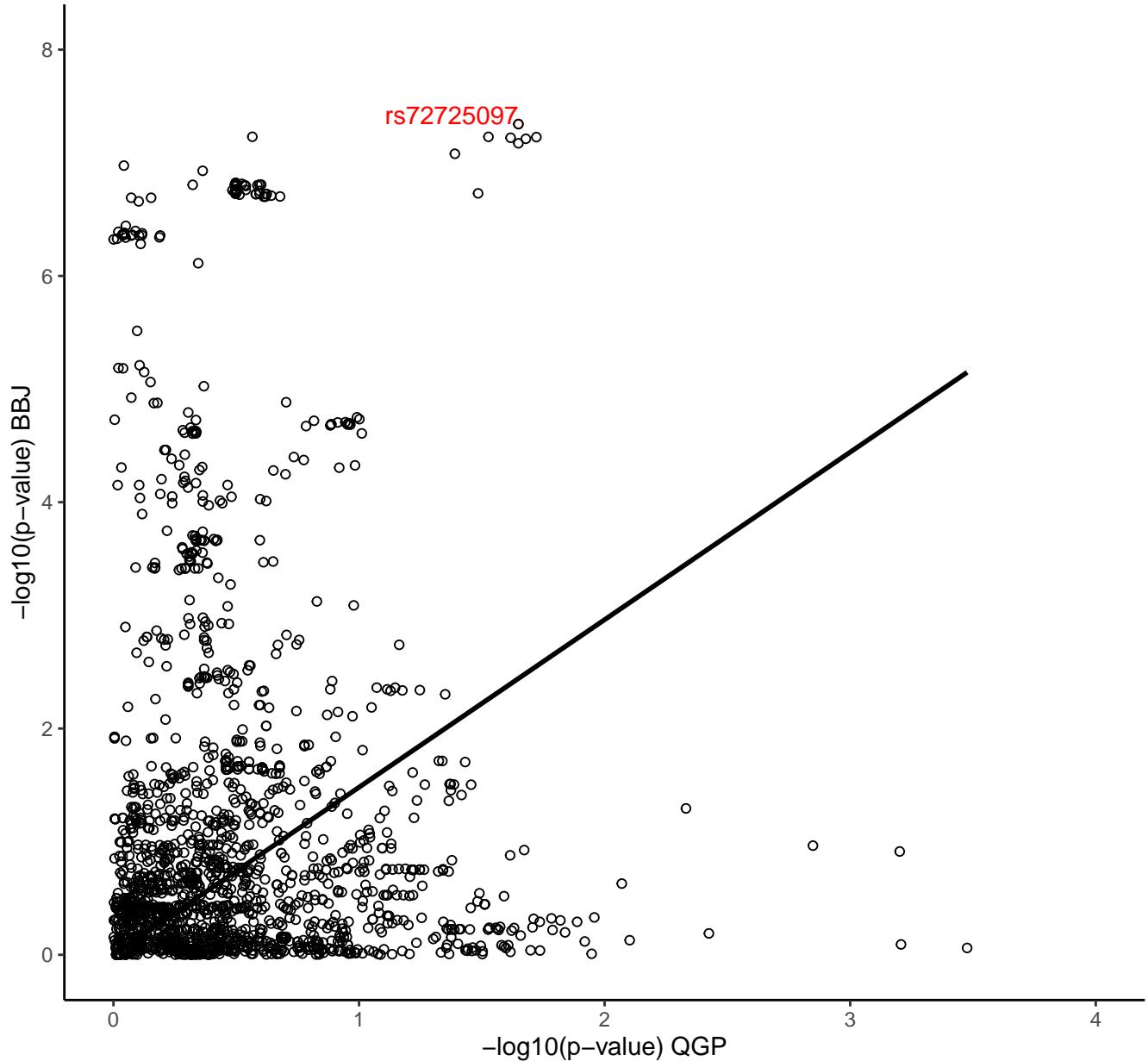
RBC rs13191948

nSNPs = 1842; H2: 0.783; H3: 0.0772; H4: 0.14



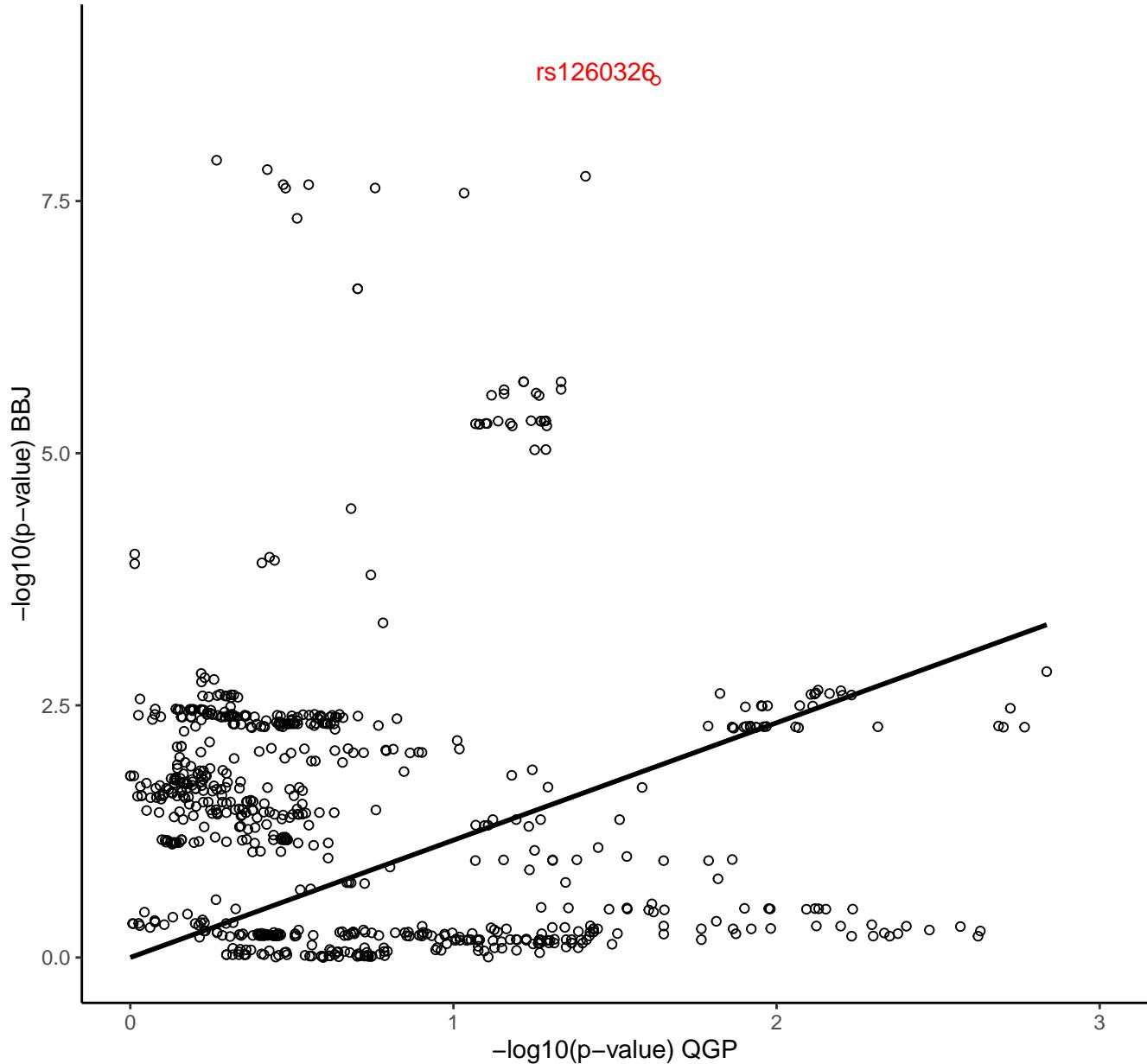
### GGT rs72725097

nSNPs = 1728; H2: 0.856; H3: 0.0885; H4: 0.0518

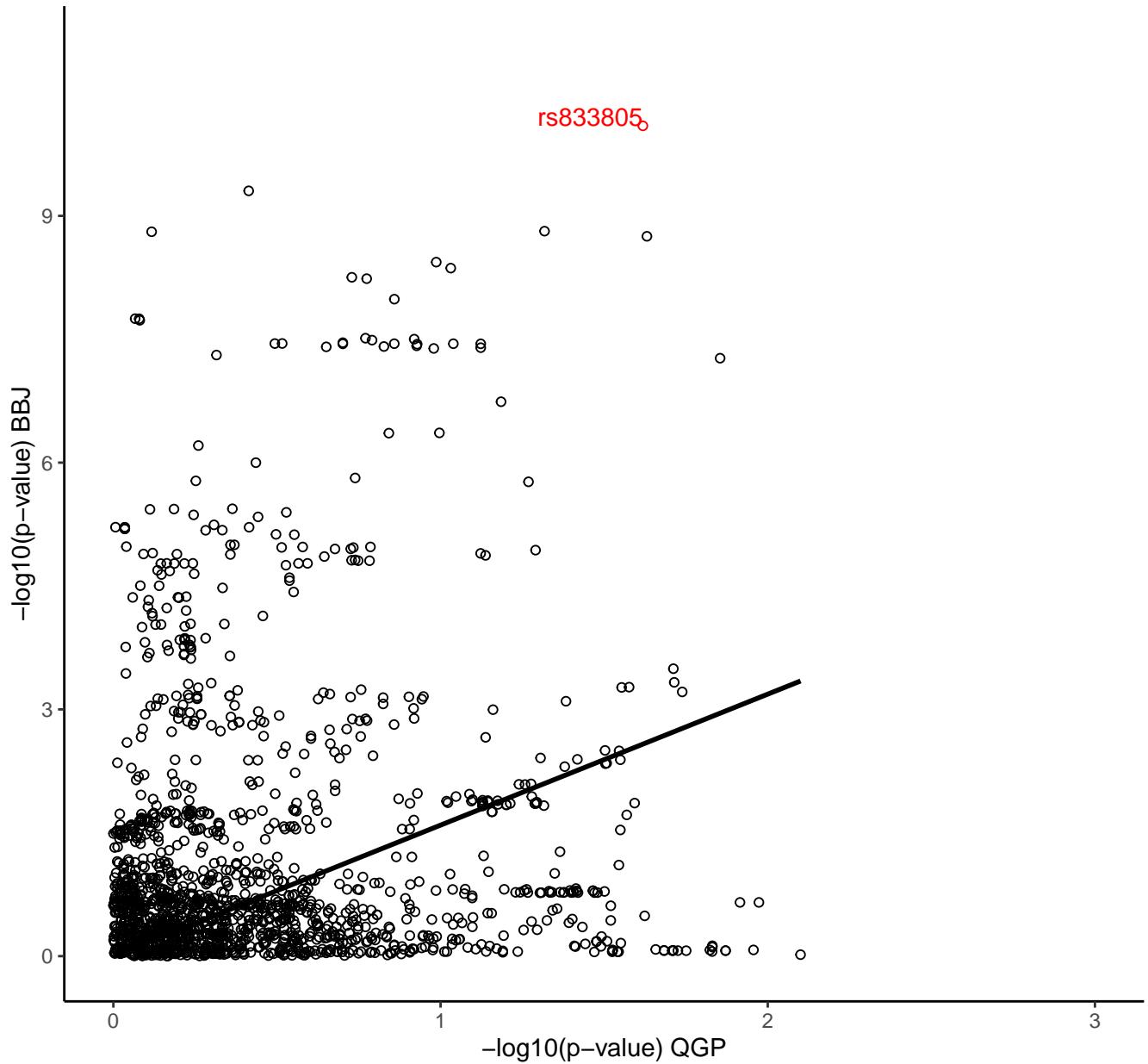


### WBC rs1260326

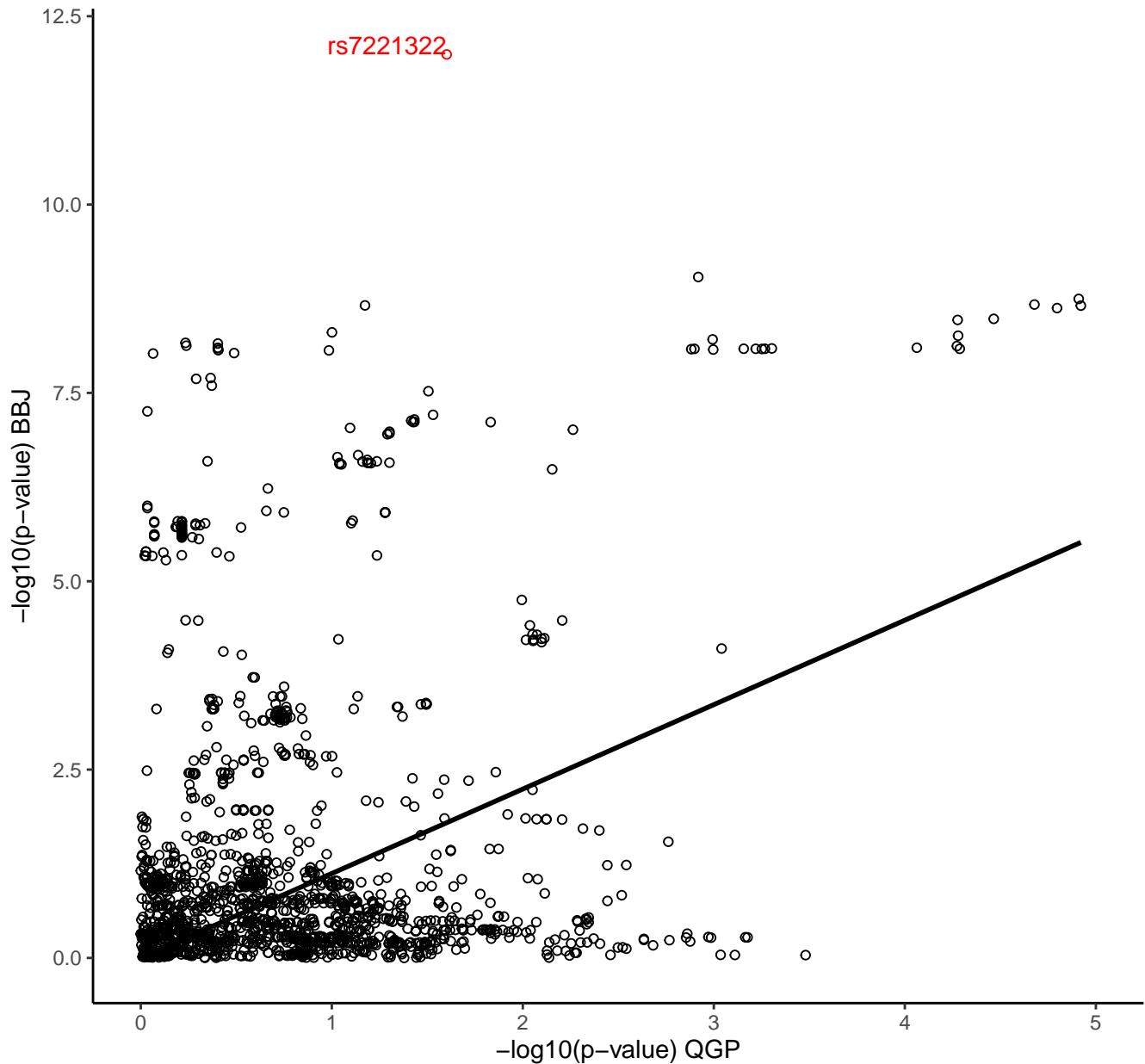
nSNPs = 708; H2: 0.863; H3: 0.0542; H4: 0.0805



Ht rs833805  
nSNPs = 1634; H2: 0.775; H3: 0.0493; H4: 0.175

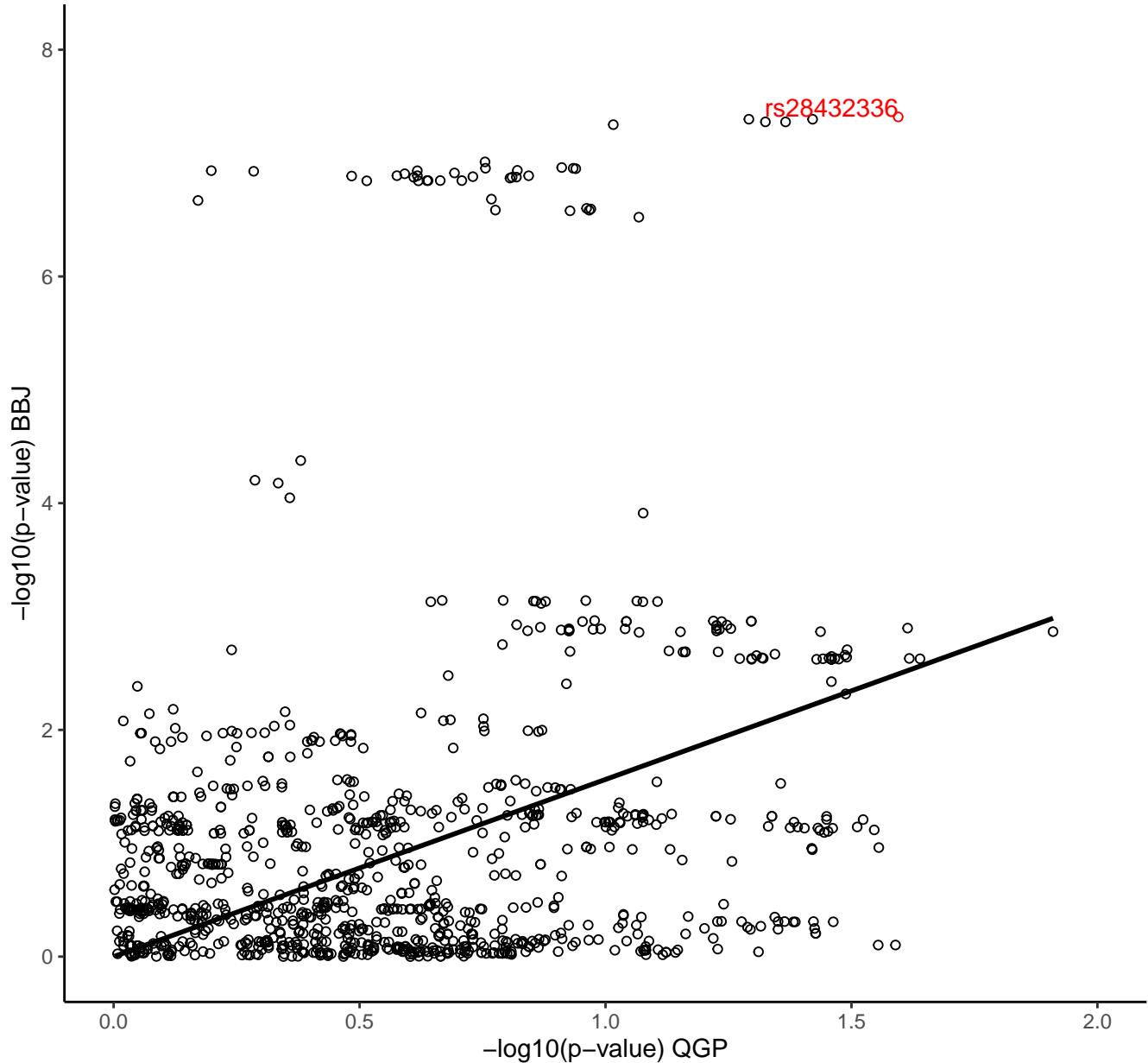


Plt rs7221322  
nSNPs = 1718; H2: 0.389; H3: 0.399; H4: 0.213



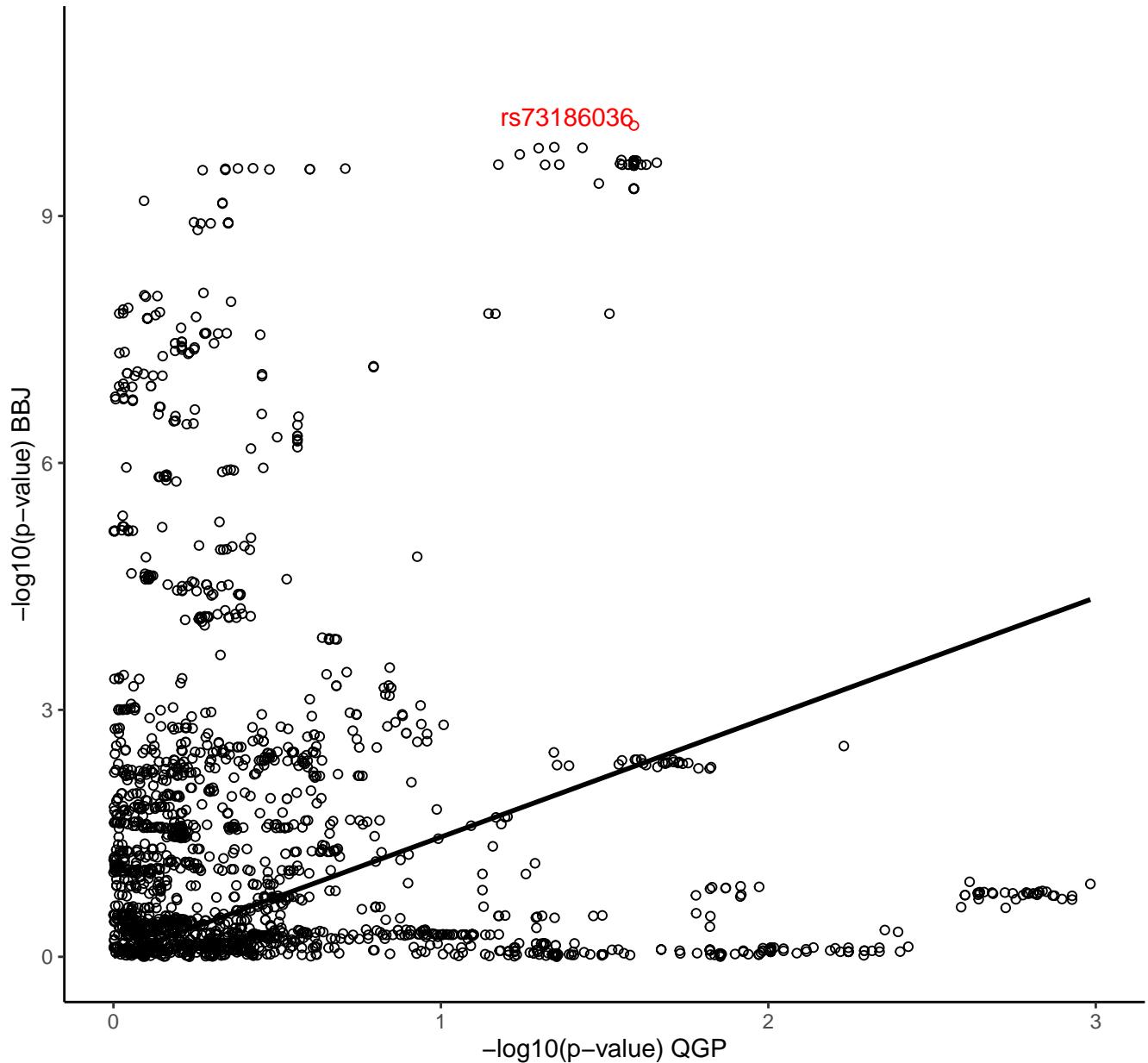
TBil rs28432336

nSNPs = 1043; H2: 0.909; H3: 0.0344; H4: 0.0504

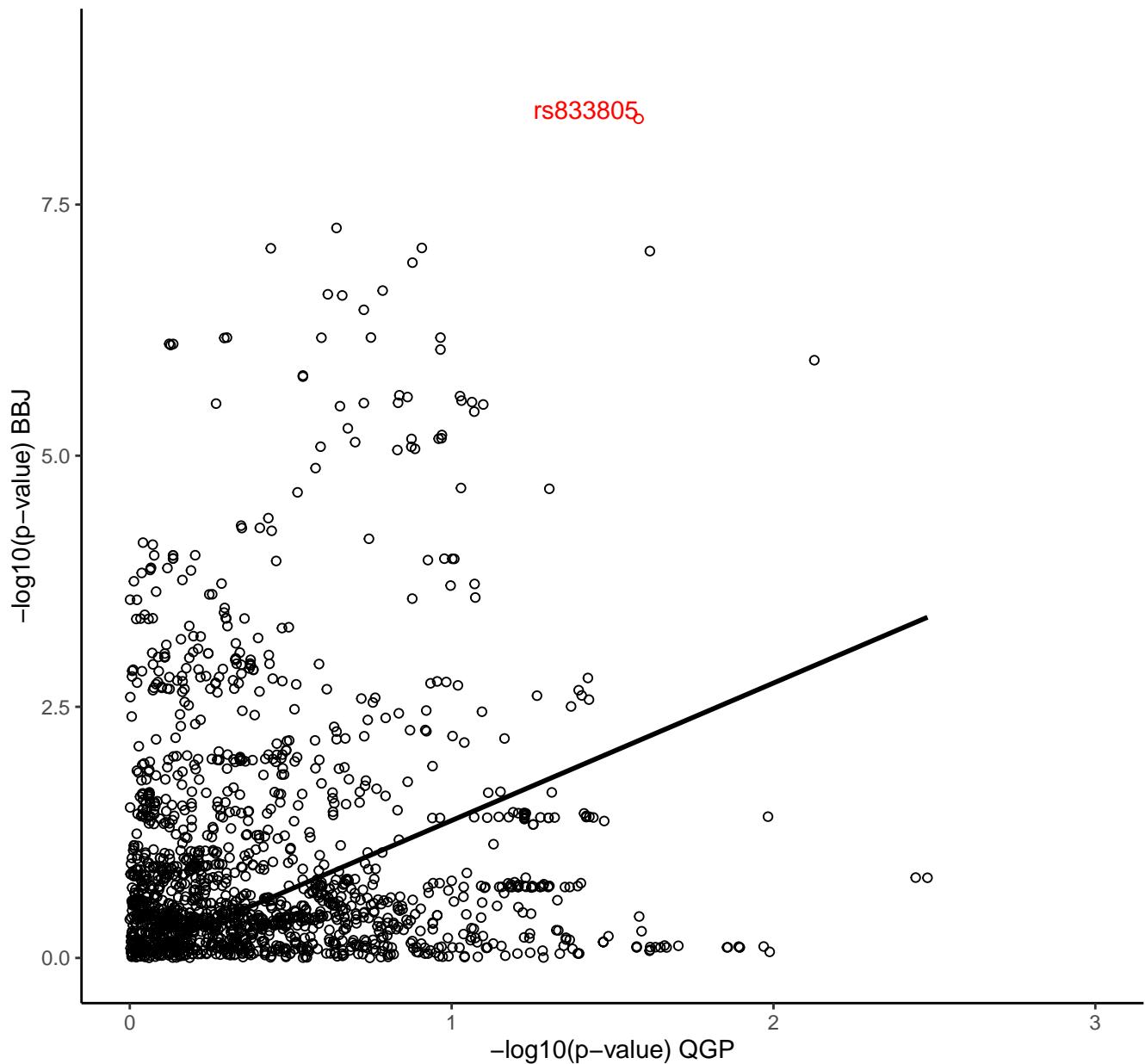


ALT rs73186036

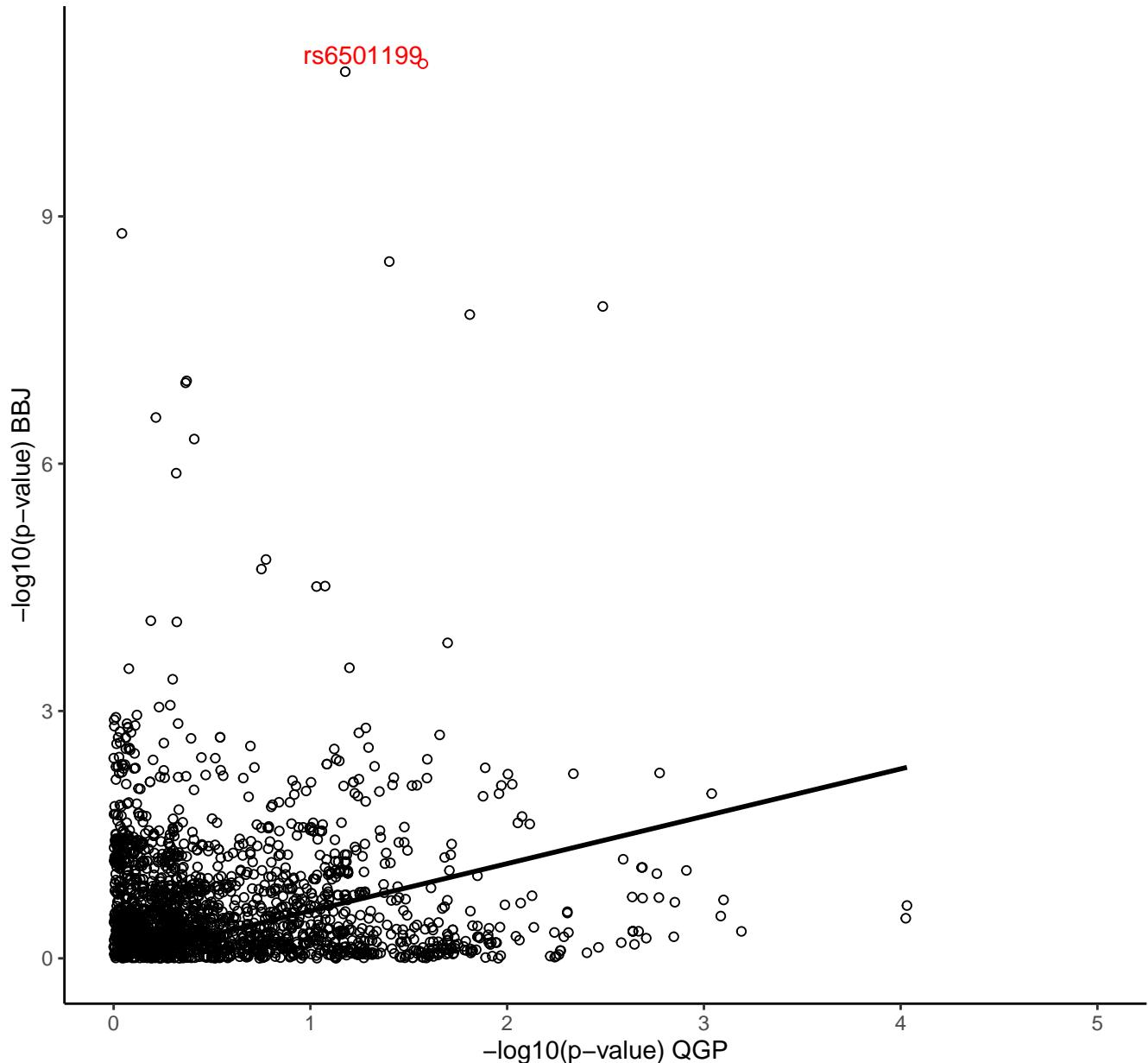
nSNPs = 2024; H2: 0.755; H3: 0.13; H4: 0.114



Hb rs833805  
nSNPs = 1634; H2: 0.78; H3: 0.0495; H4: 0.166

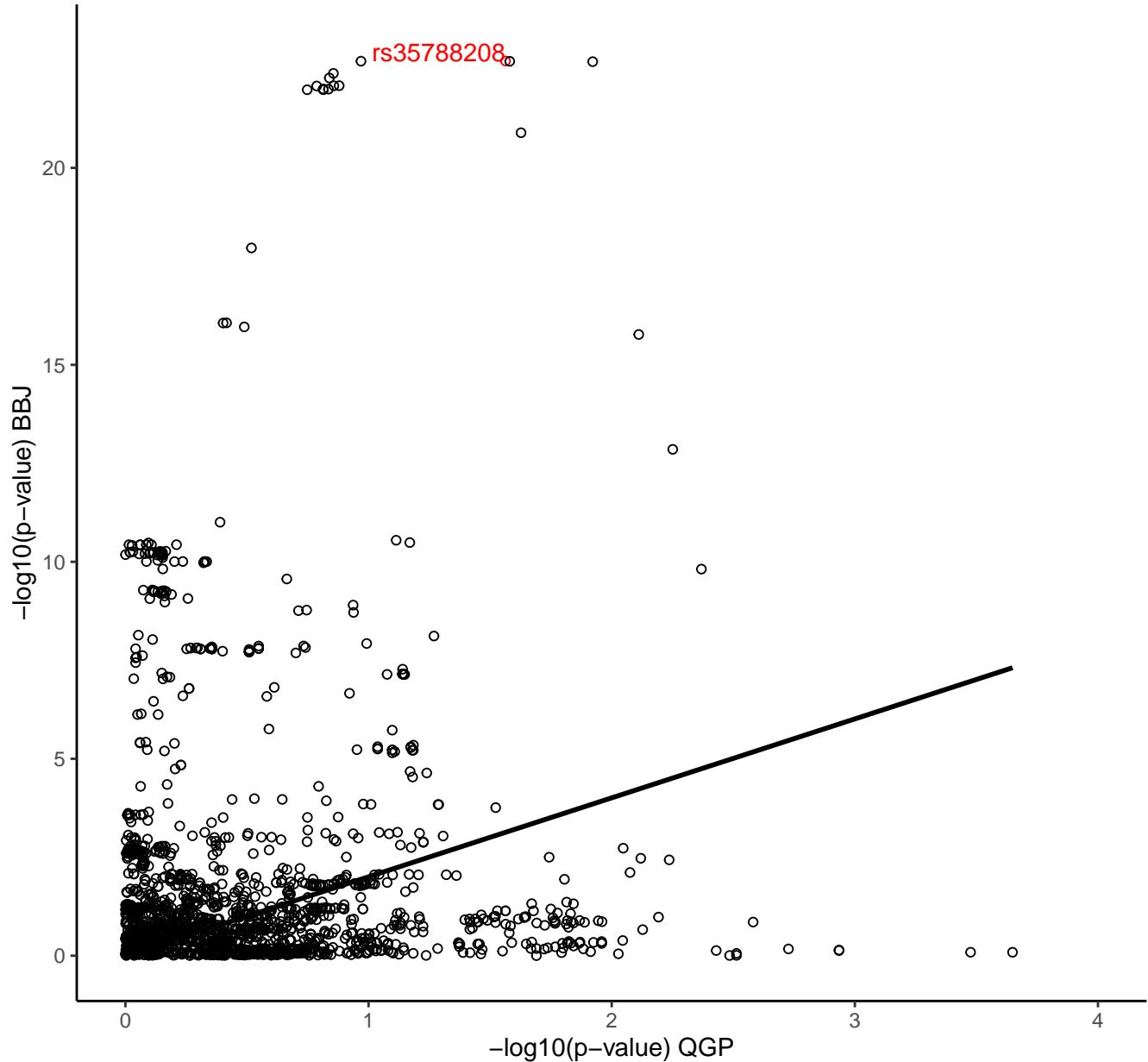


CK rs6501199  
nSNPs = 2189; H2: 0.739; H3: 0.173; H4: 0.0877



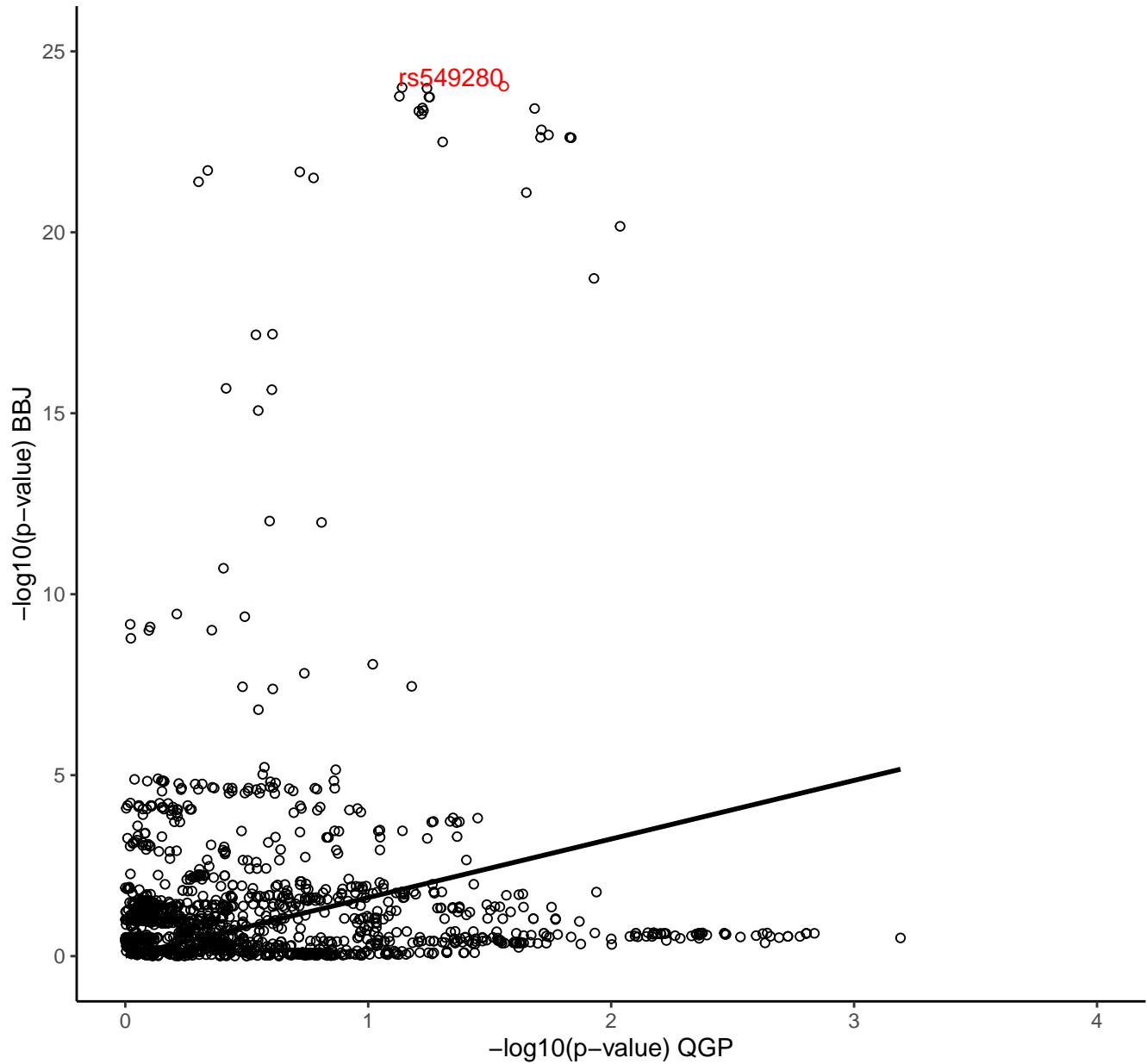
### MCH rs35788208

nSNPs = 1802; H2: 0.791; H3: 0.0929; H4: 0.116



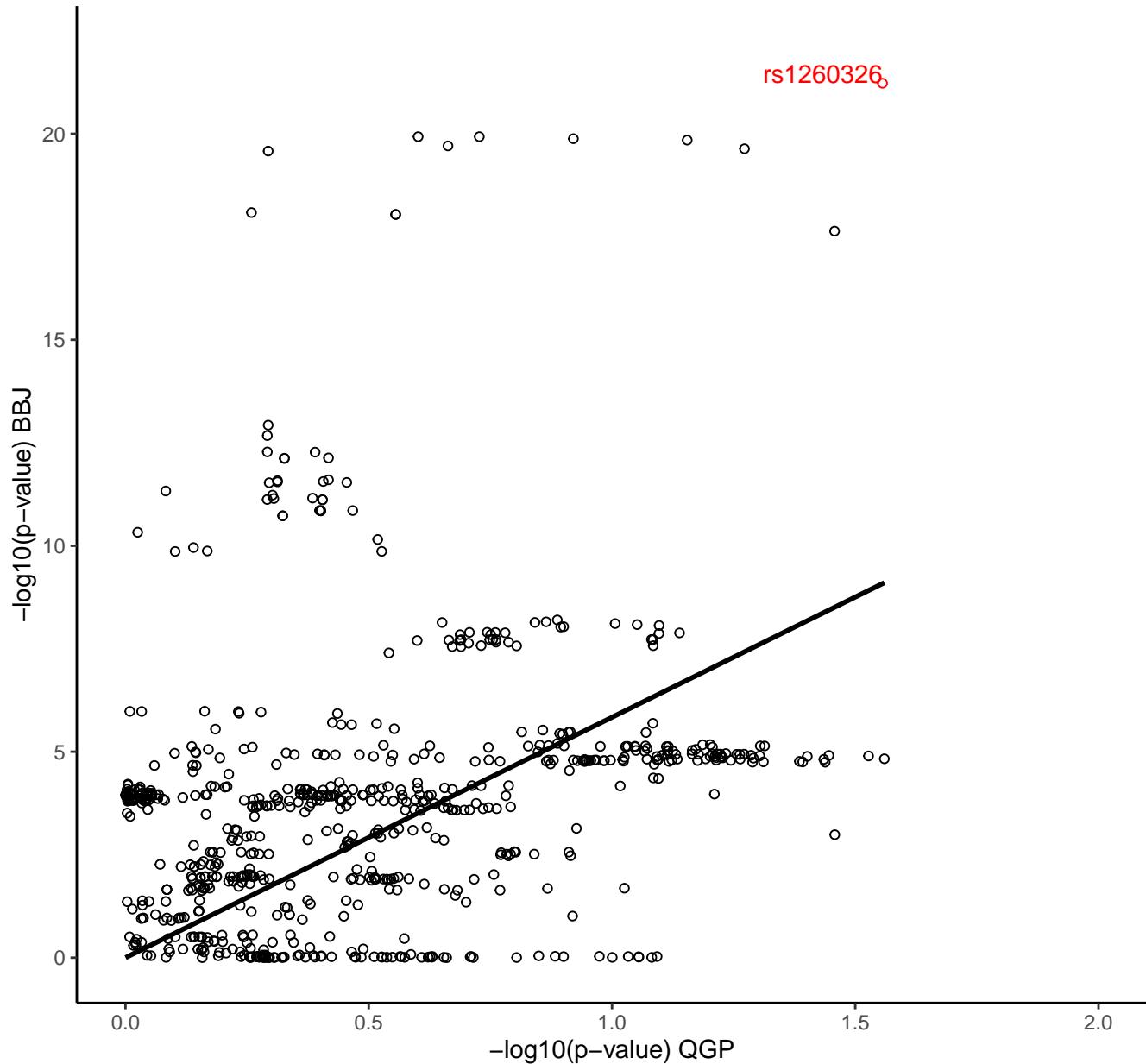
### WBC rs549280

nSNPs = 1502; H2: 0.816; H3: 0.112; H4: 0.0723



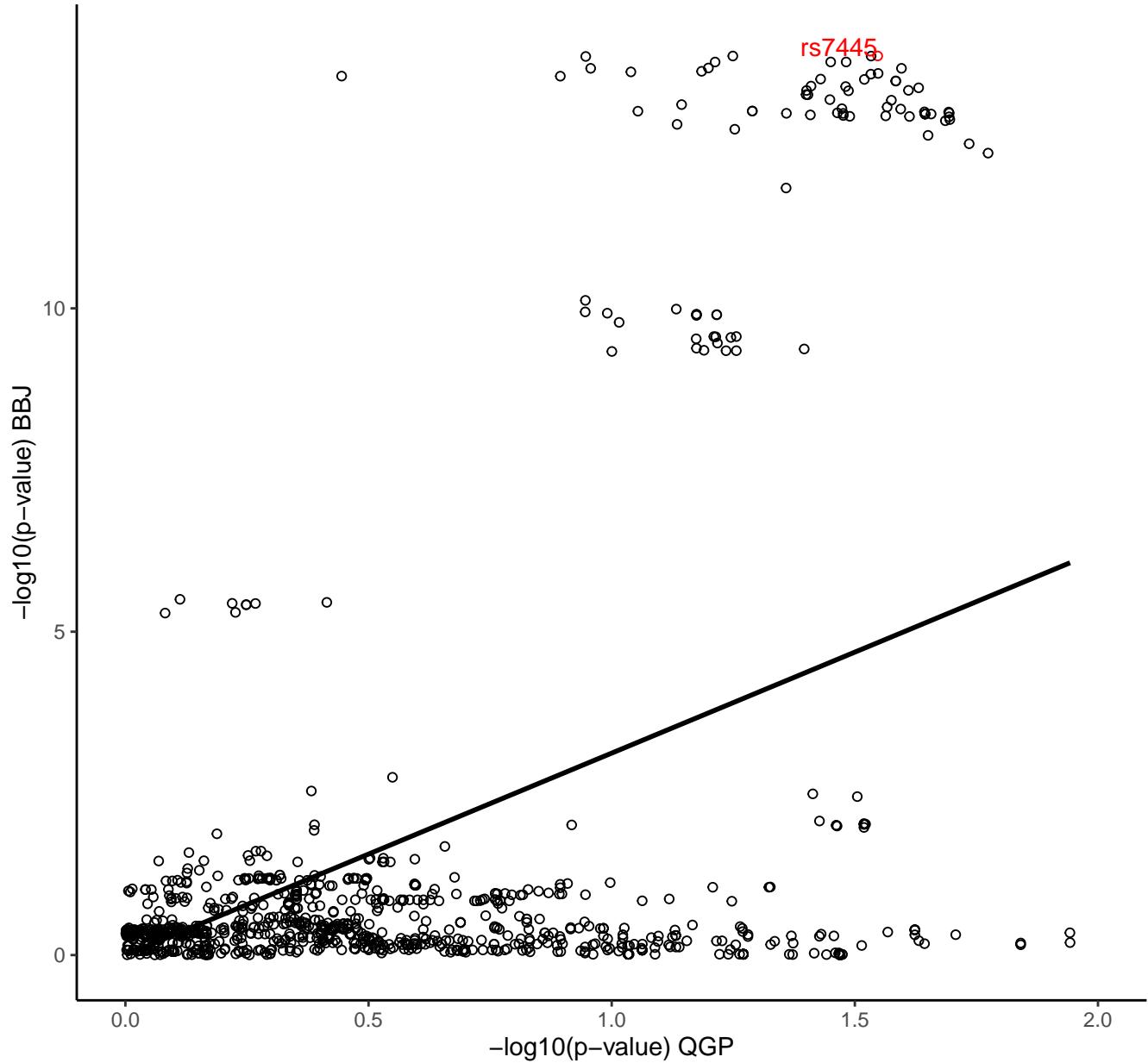
Plt rs1260326

nSNPs = 708; H2: 0.883; H3: 0.0176; H4: 0.0994



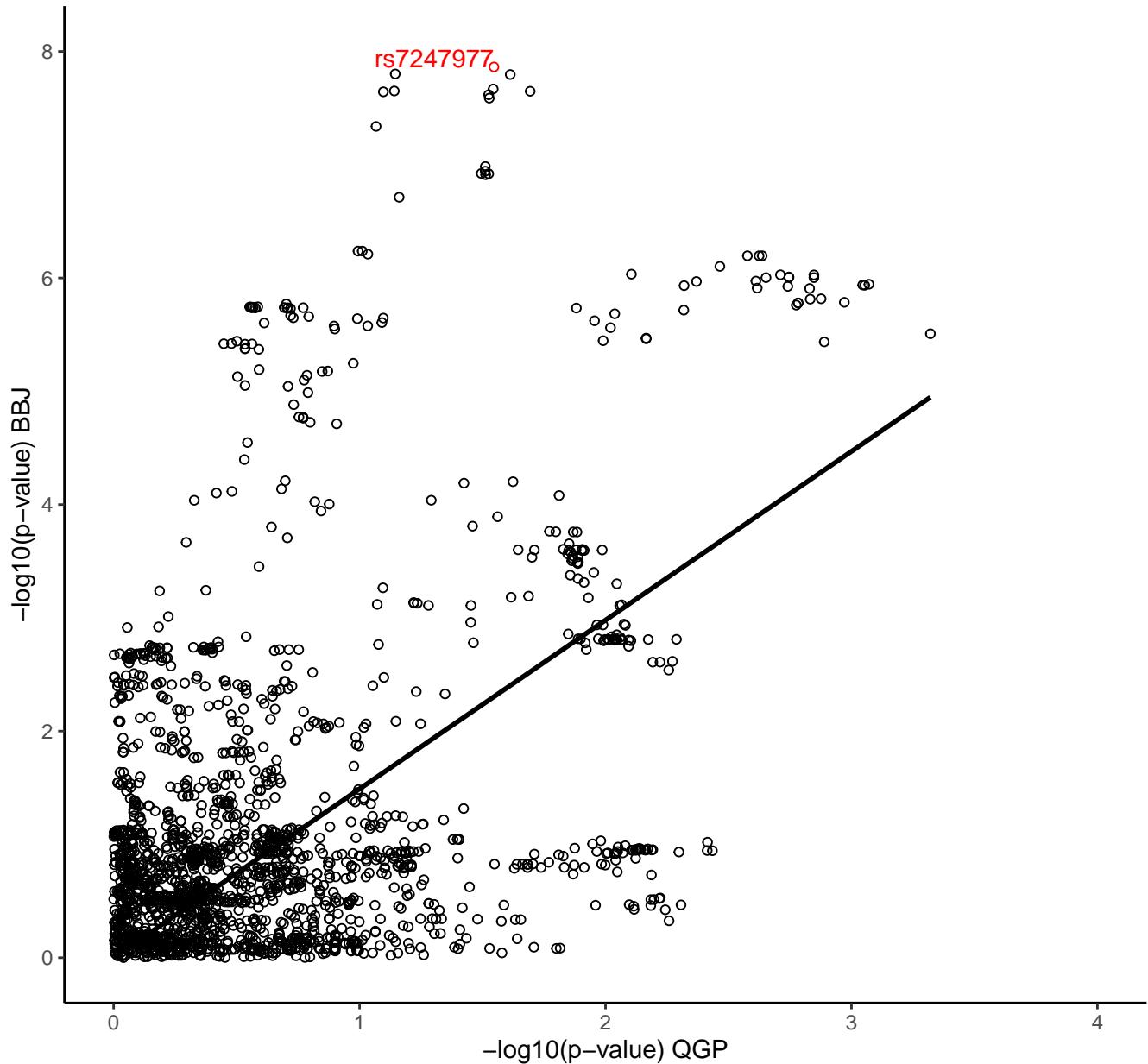
### HDL-C rs7445

nSNPs = 965; H2: 0.857; H3: 0.0448; H4: 0.0977

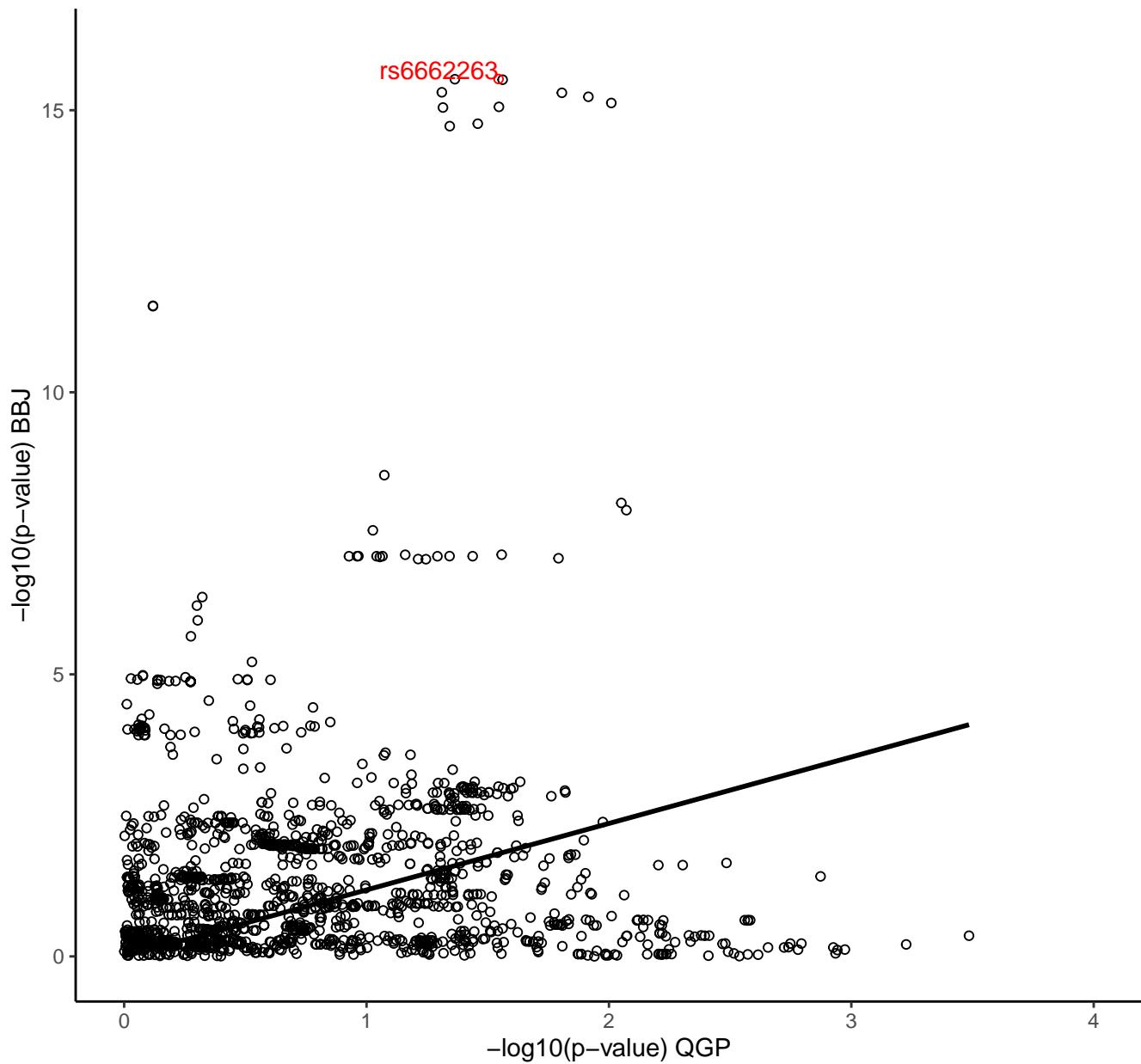


sCr rs7247977

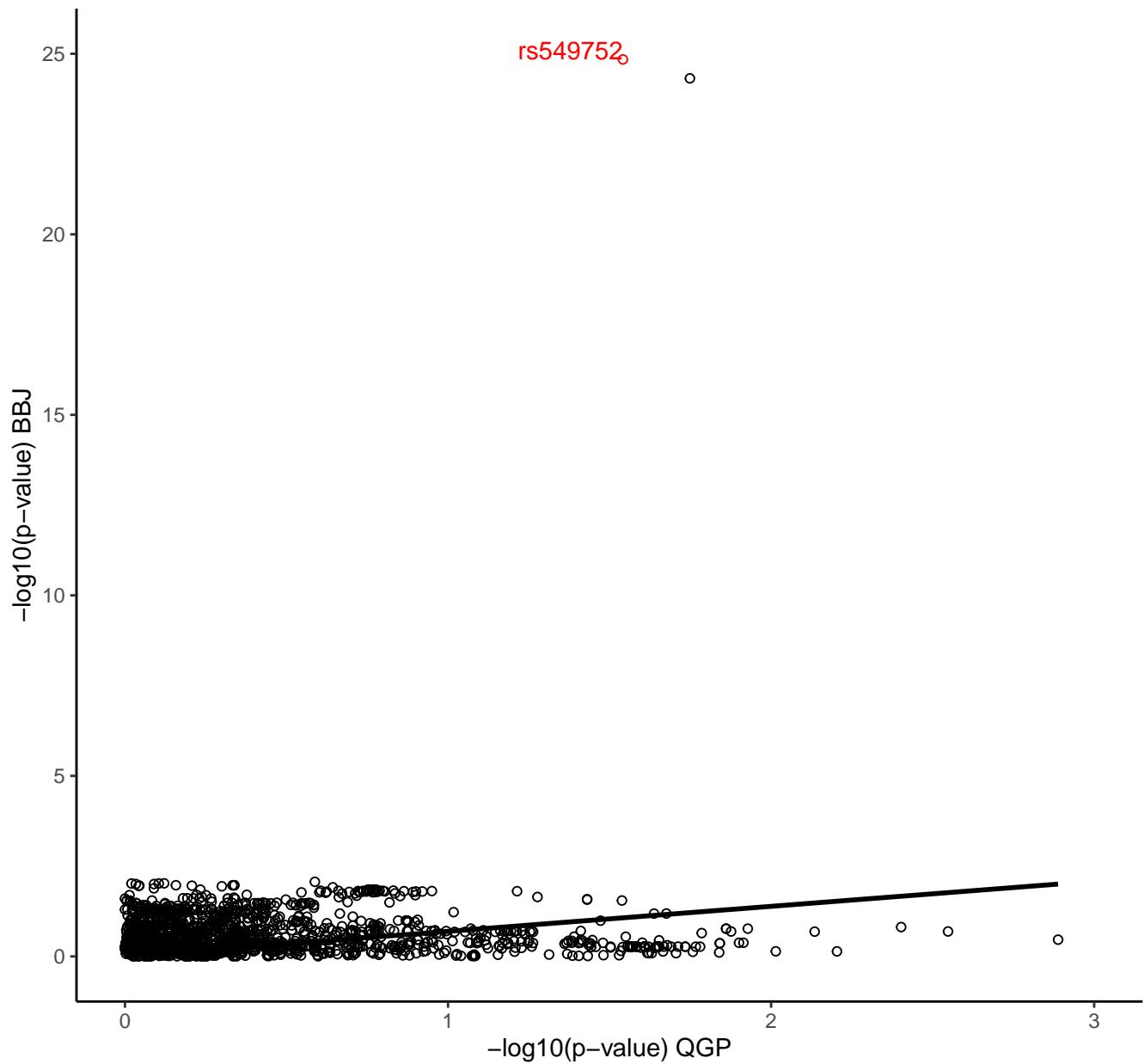
nSNPs = 2037; H2: 0.715; H3: 0.118; H4: 0.163



Plt rs6662263  
nSNPs = 1600; H2: 0.723; H3: 0.117; H4: 0.16

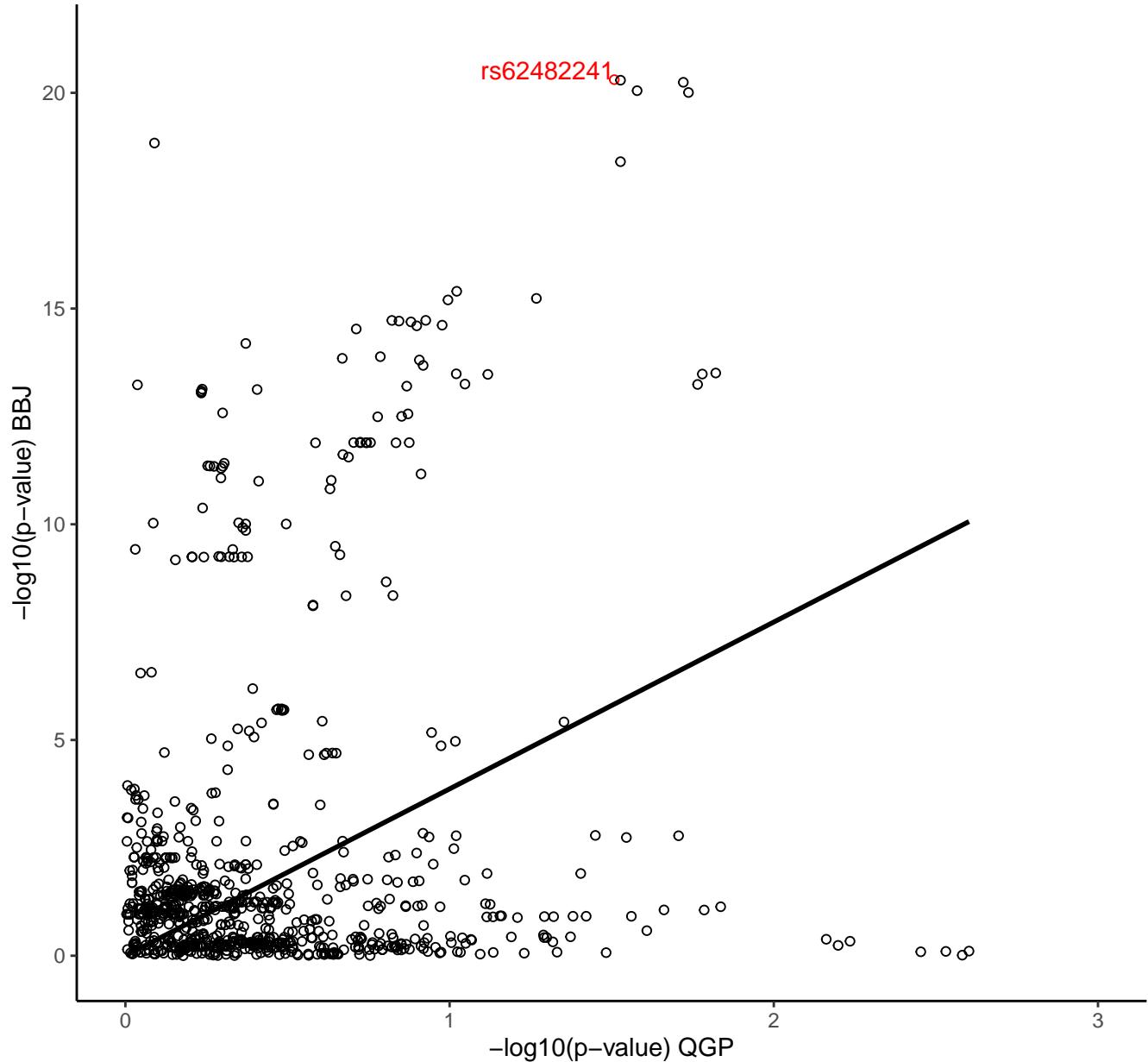


sCr rs549752  
nSNPs = 1773; H2: 0.819; H3: 0.0605; H4: 0.12



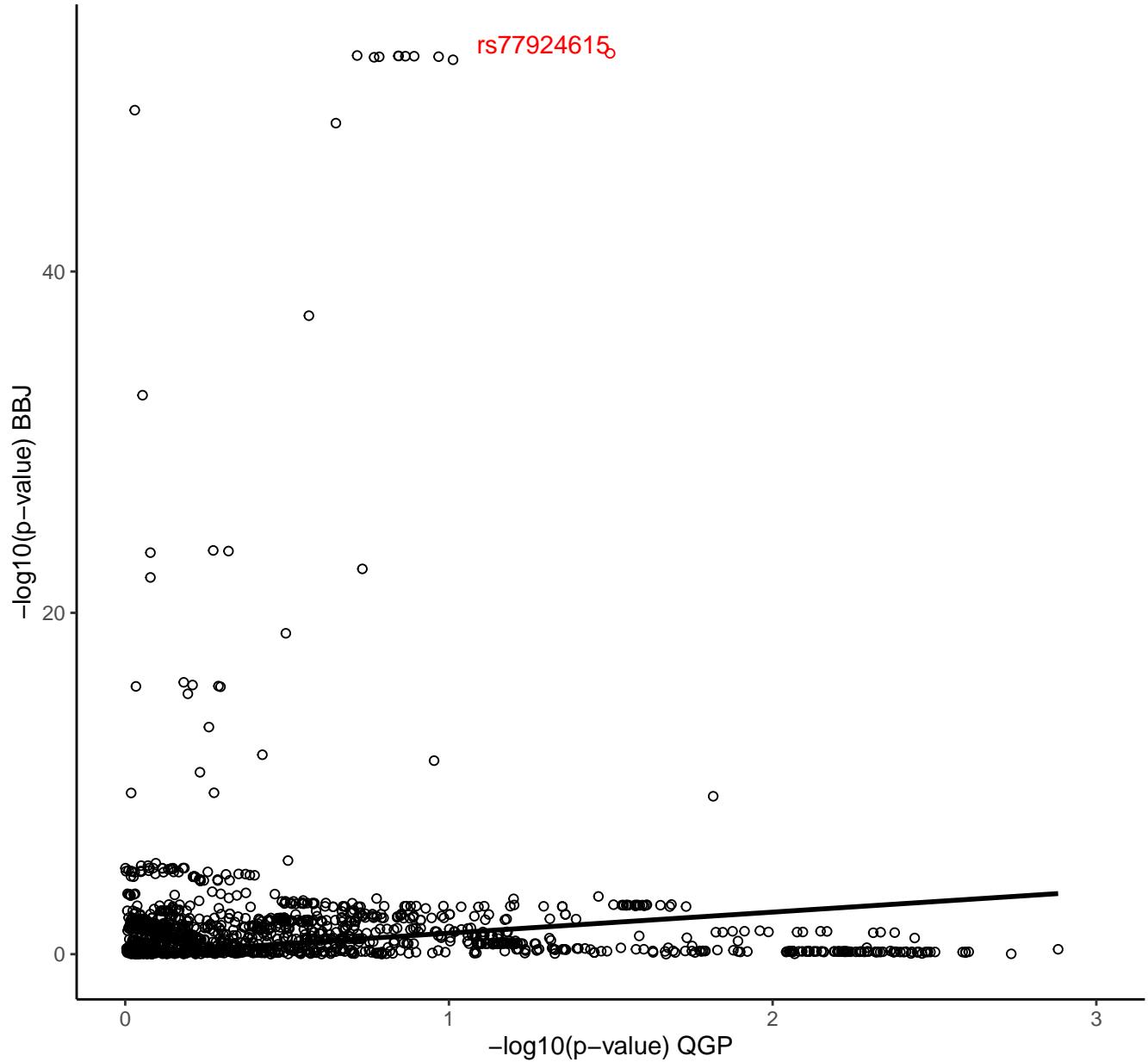
### MCH rs62482241

nSNPs = 864; H2: 0.836; H3: 0.0292; H4: 0.134



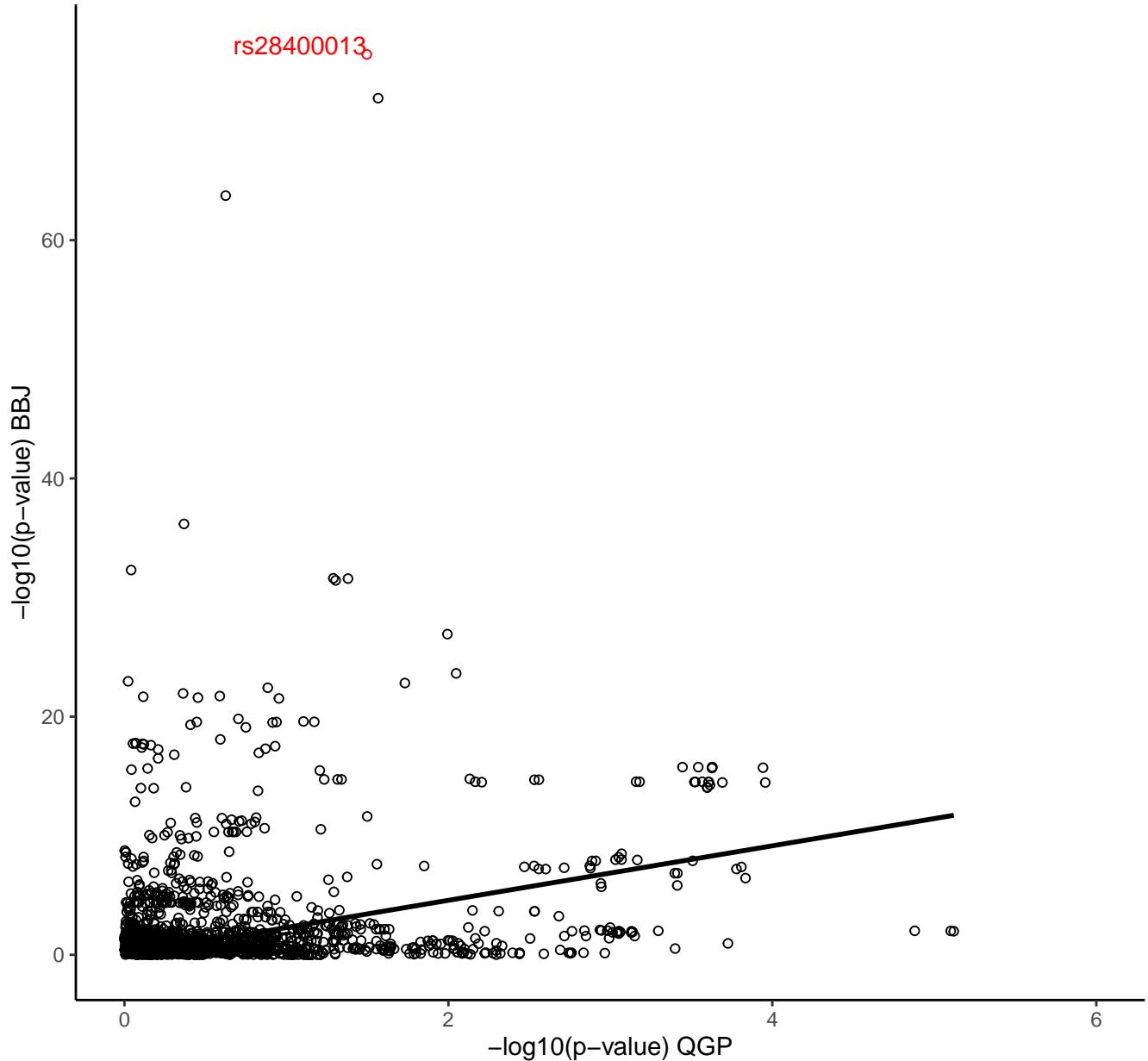
sCr rs77924615

nSNPs = 1450; H2: 0.847; H3: 0.104; H4: 0.0486

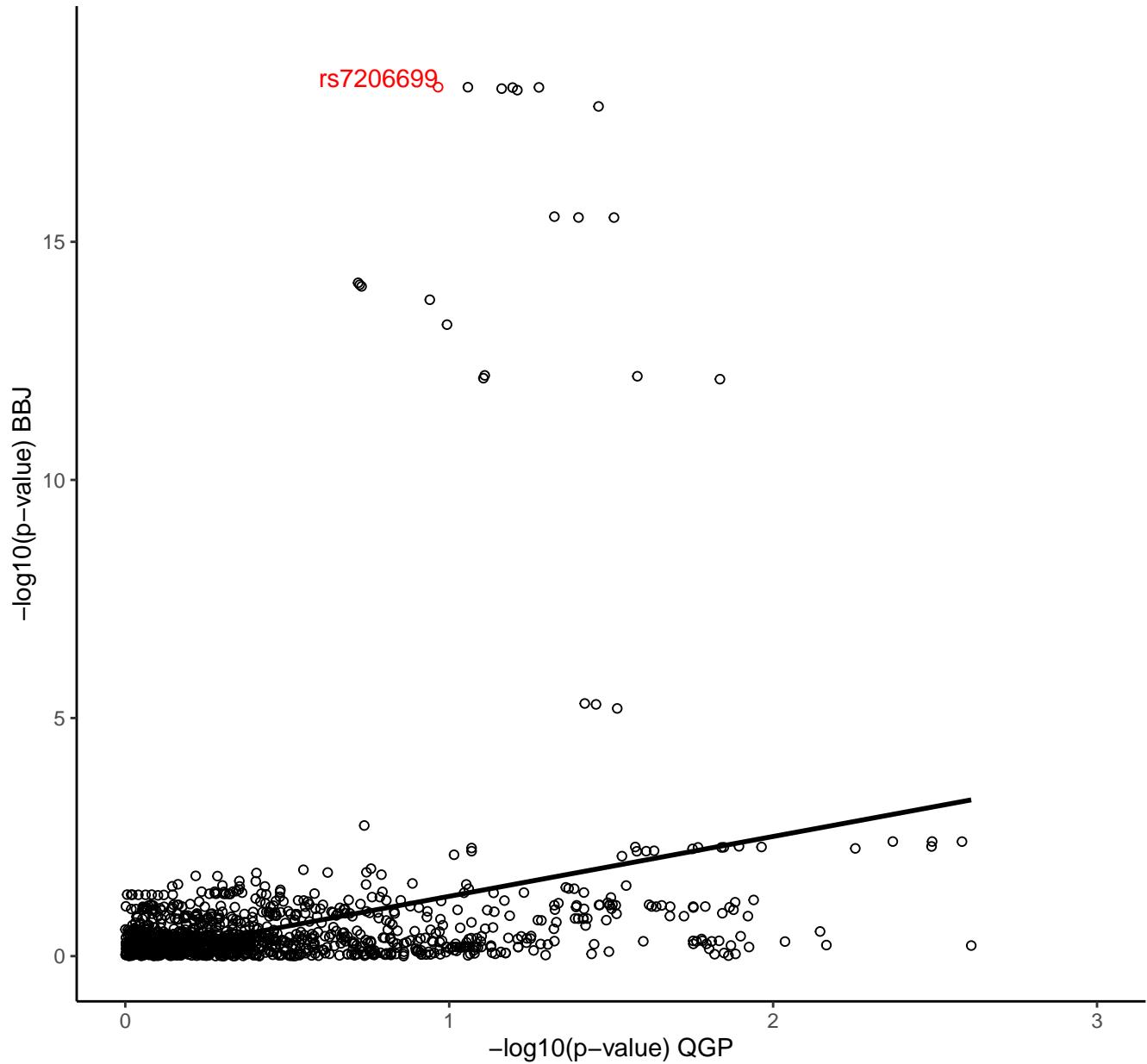


ALP rs28400013

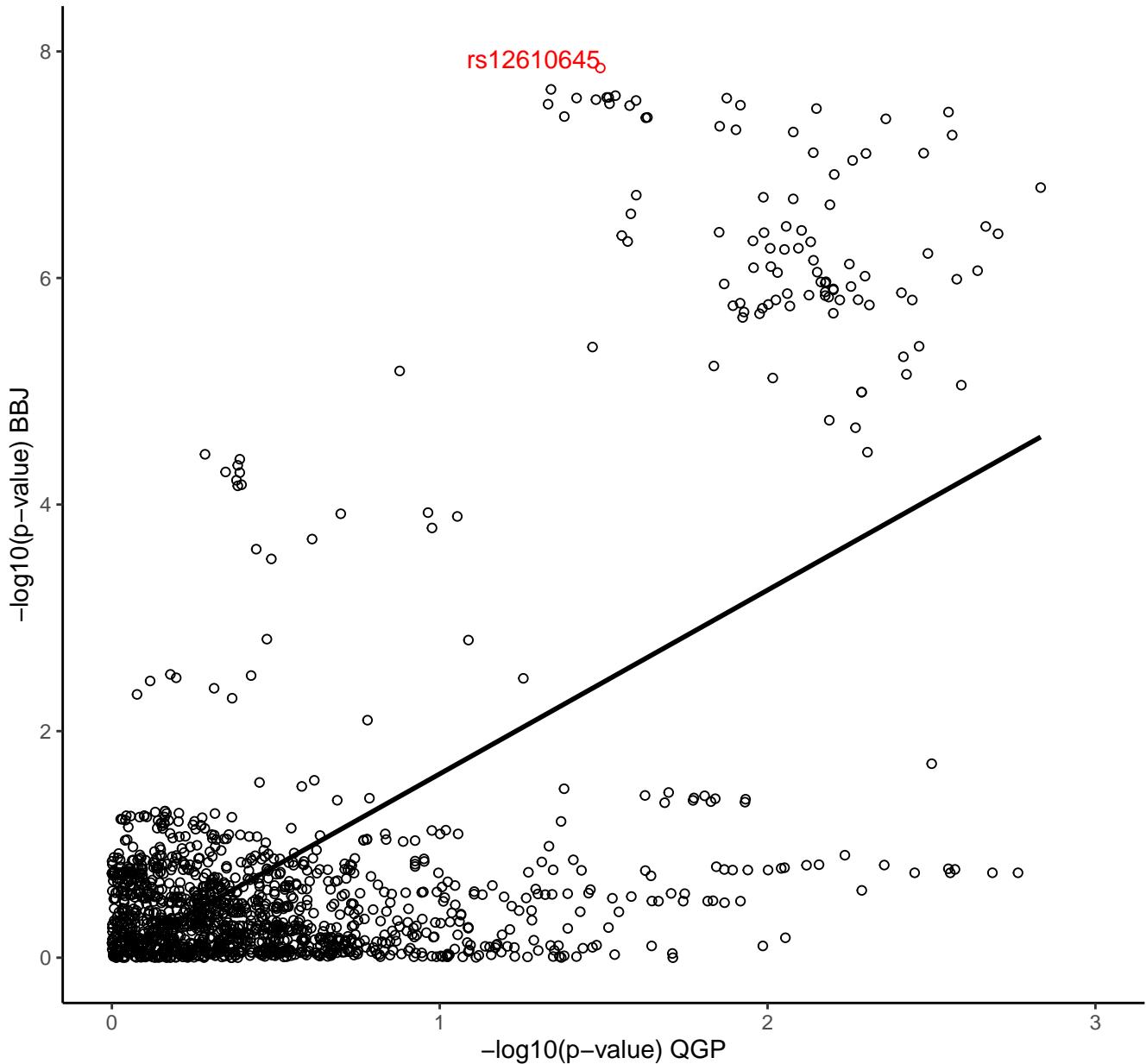
nSNPs = 1563; H2: 0.435; H3: 0.466; H4: 0.0989



Ca rs7206699  
nSNPs = 1280; H2: 0.896; H3: 0.0471; H4: 0.0573

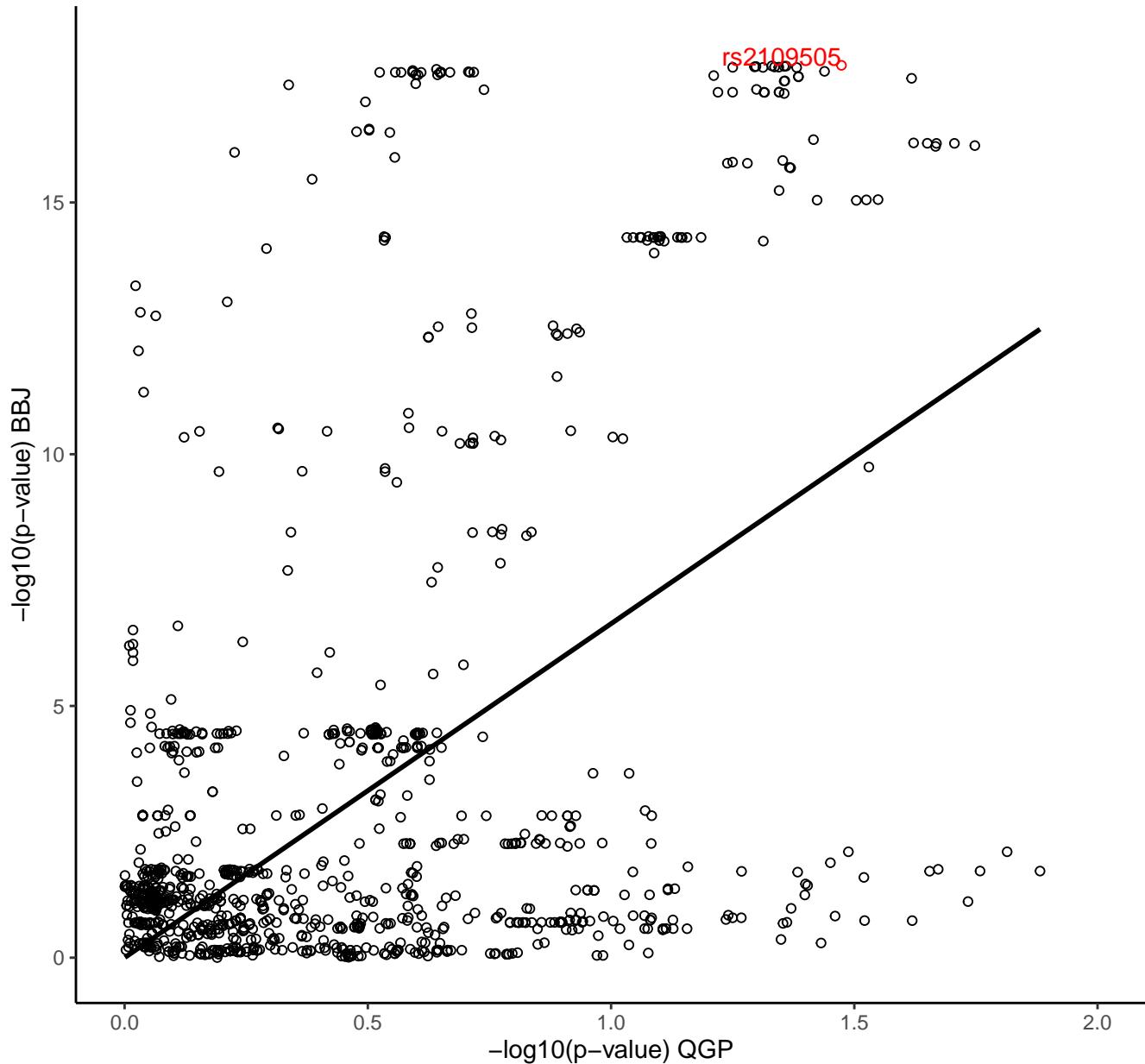


Hb rs12610645  
nSNPs = 1464; H2: 0.715; H3: 0.0775; H4: 0.205

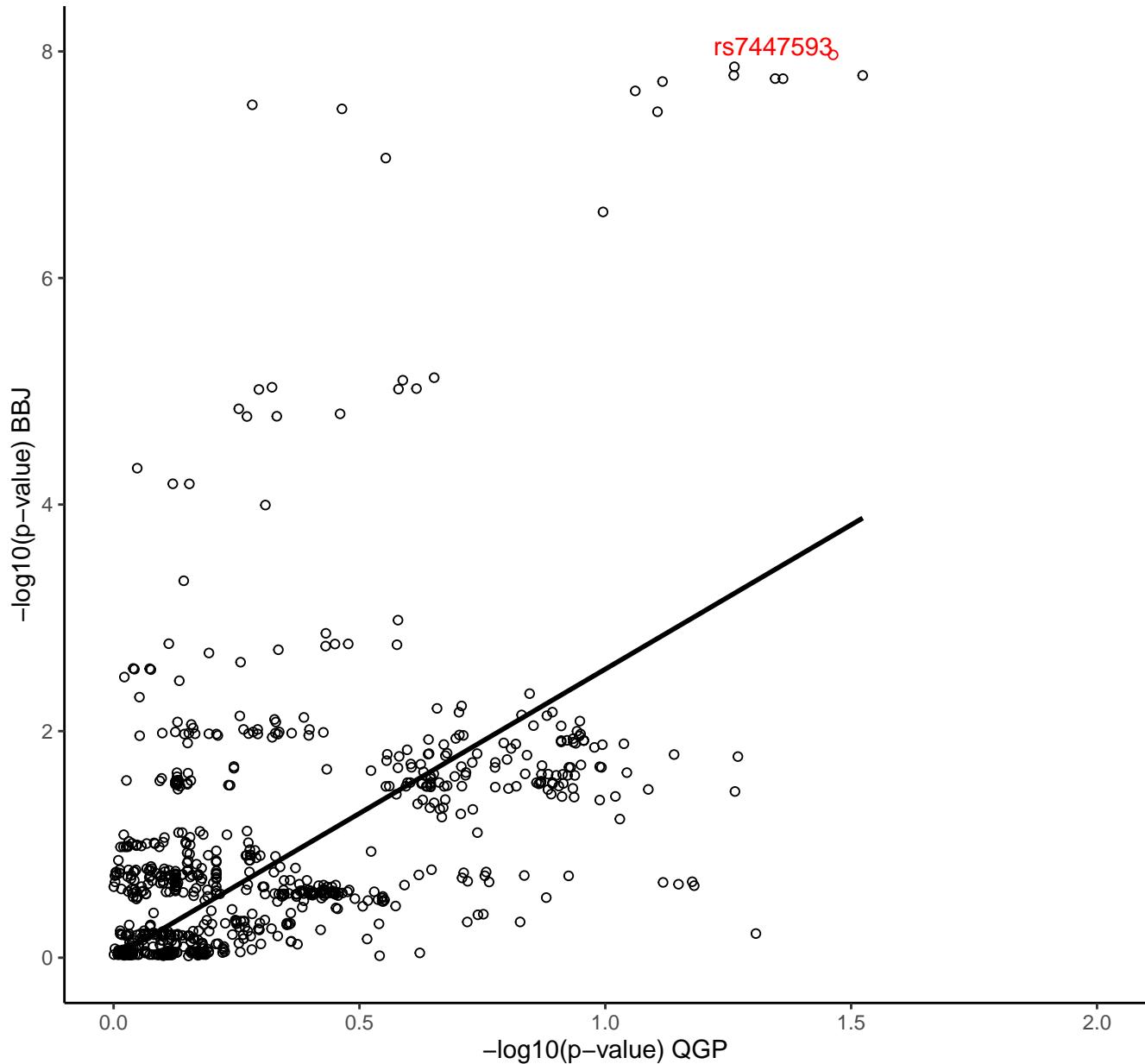


### ALT rs2109505

nSNPs = 1174; H2: 0.897; H3: 0.0422; H4: 0.0604

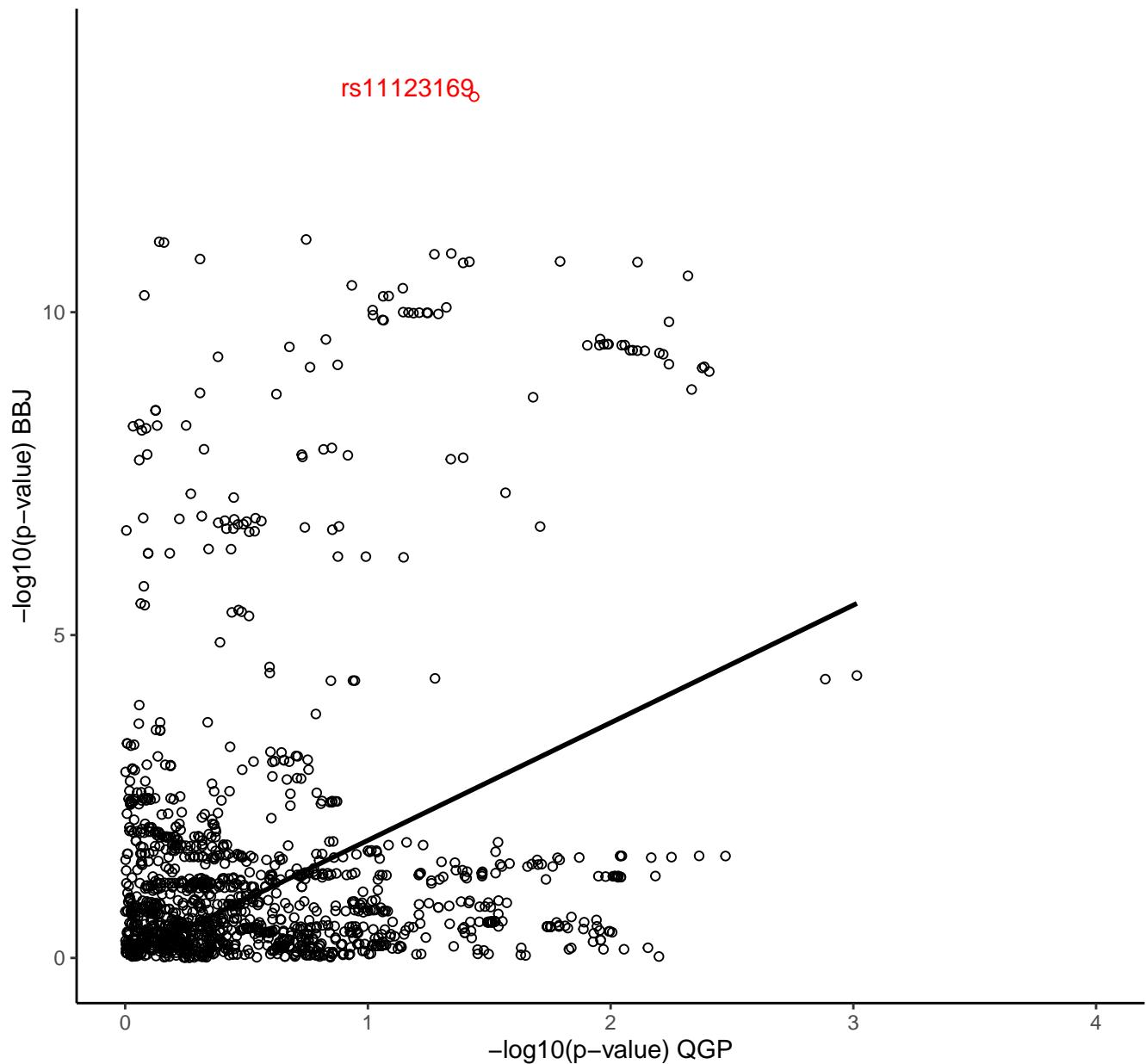


Ht rs7447593  
nSNPs = 797; H2: 0.906; H3: 0.0173; H4: 0.073



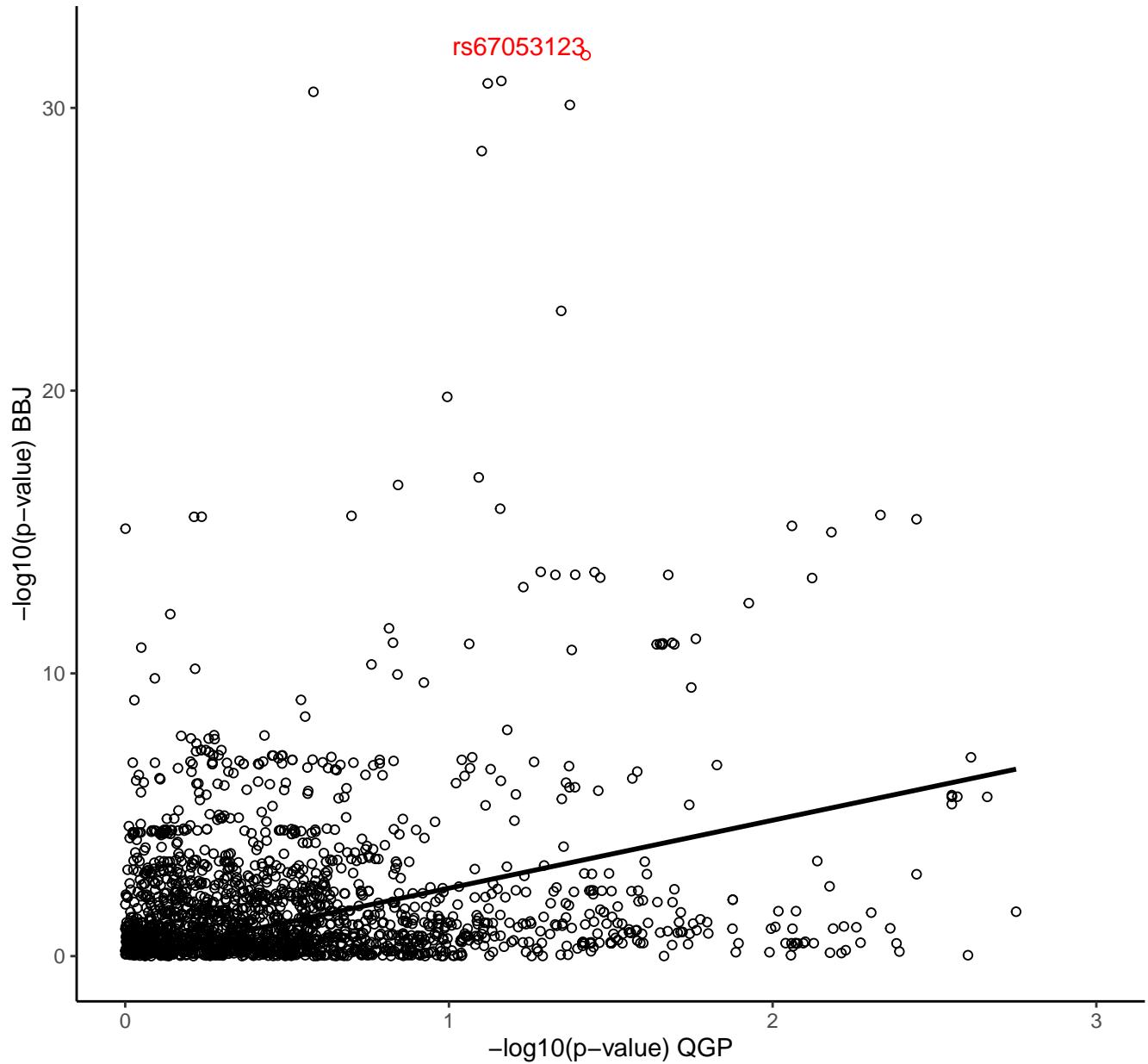
sCr rs11123169

nSNPs = 1429; H2: 0.839; H3: 0.0694; H4: 0.0912



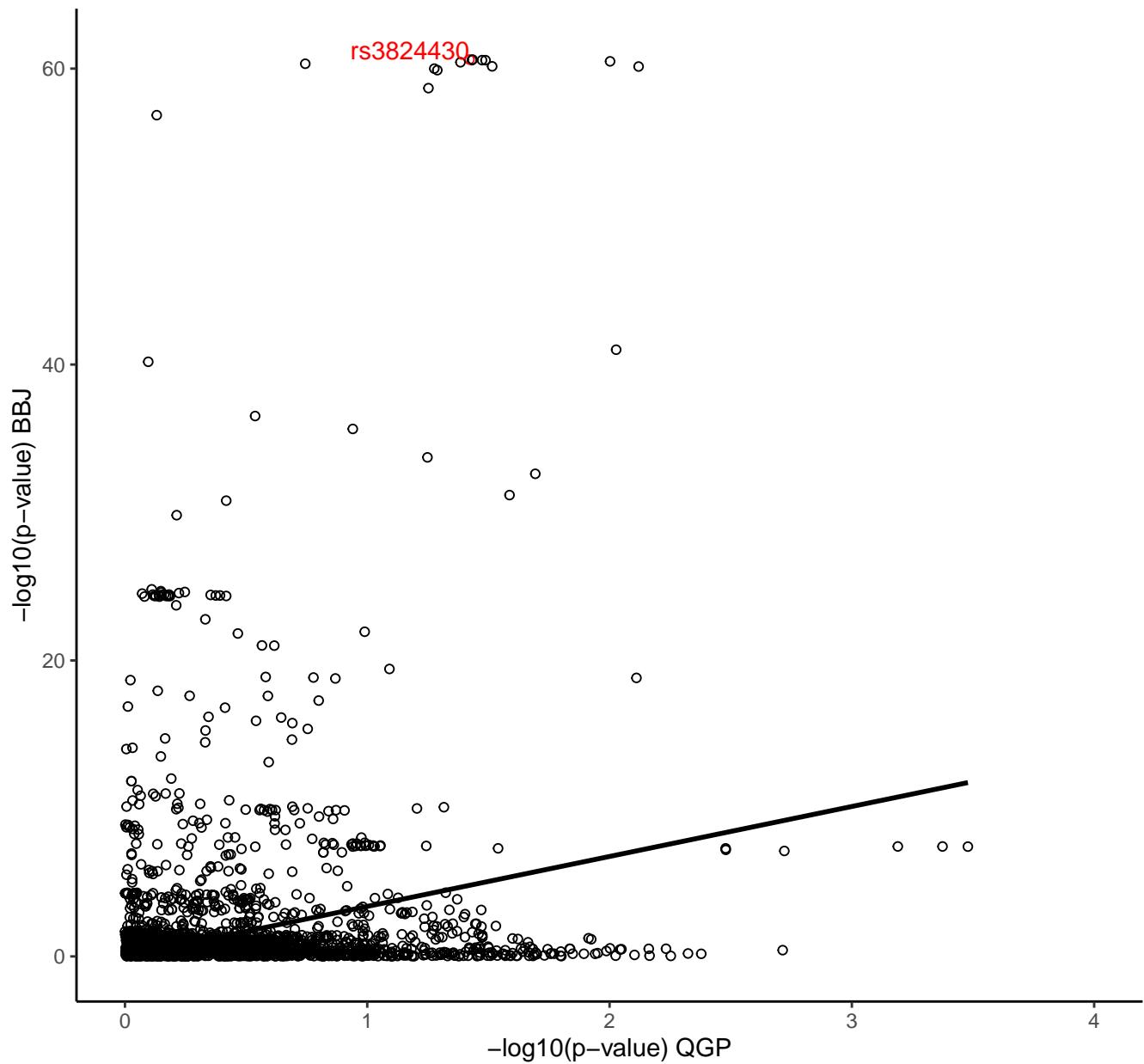
### HDL-C rs67053123

nSNPs = 2034; H2: 0.789; H3: 0.0908; H4: 0.121

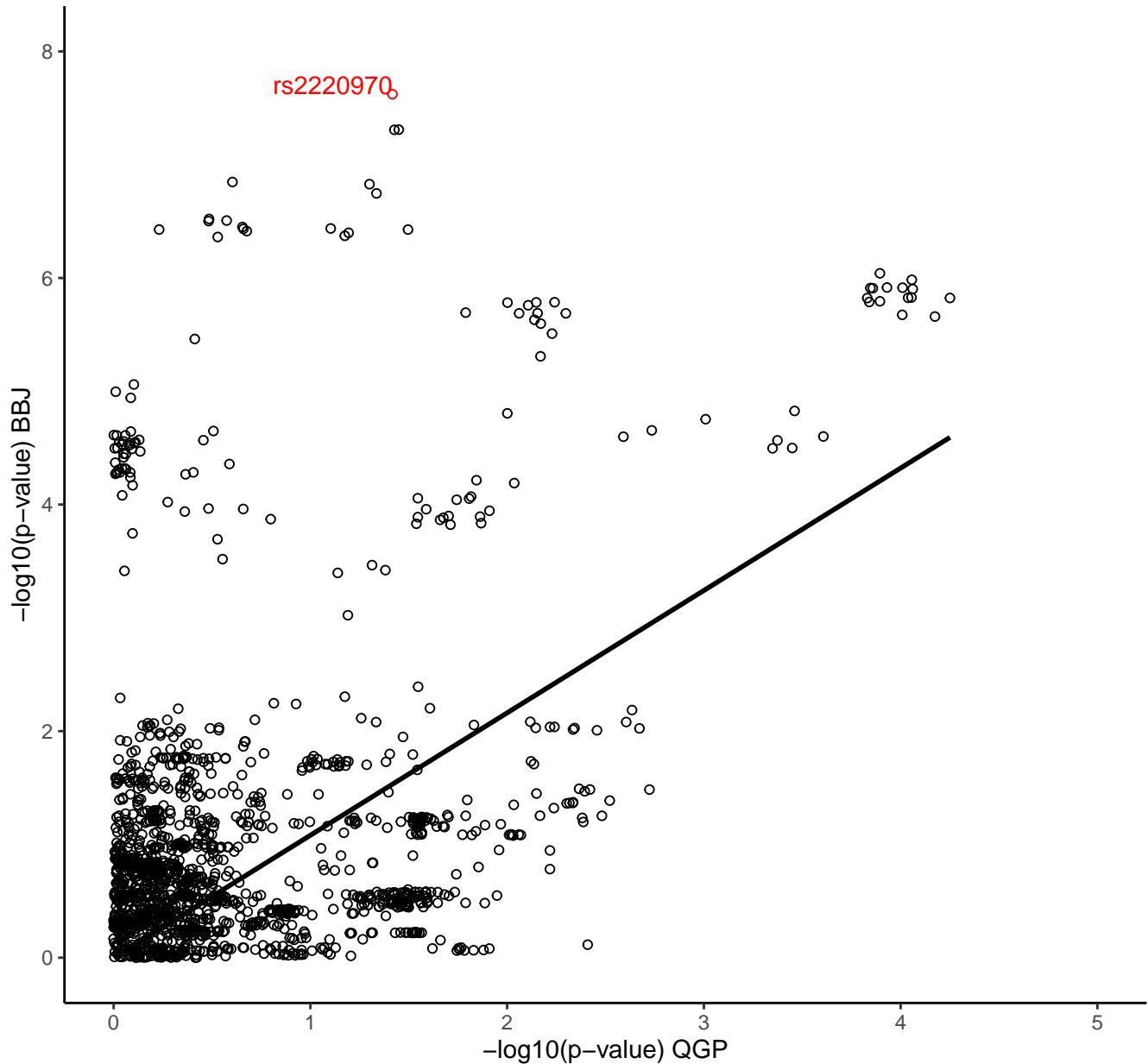


### MCH rs3824430

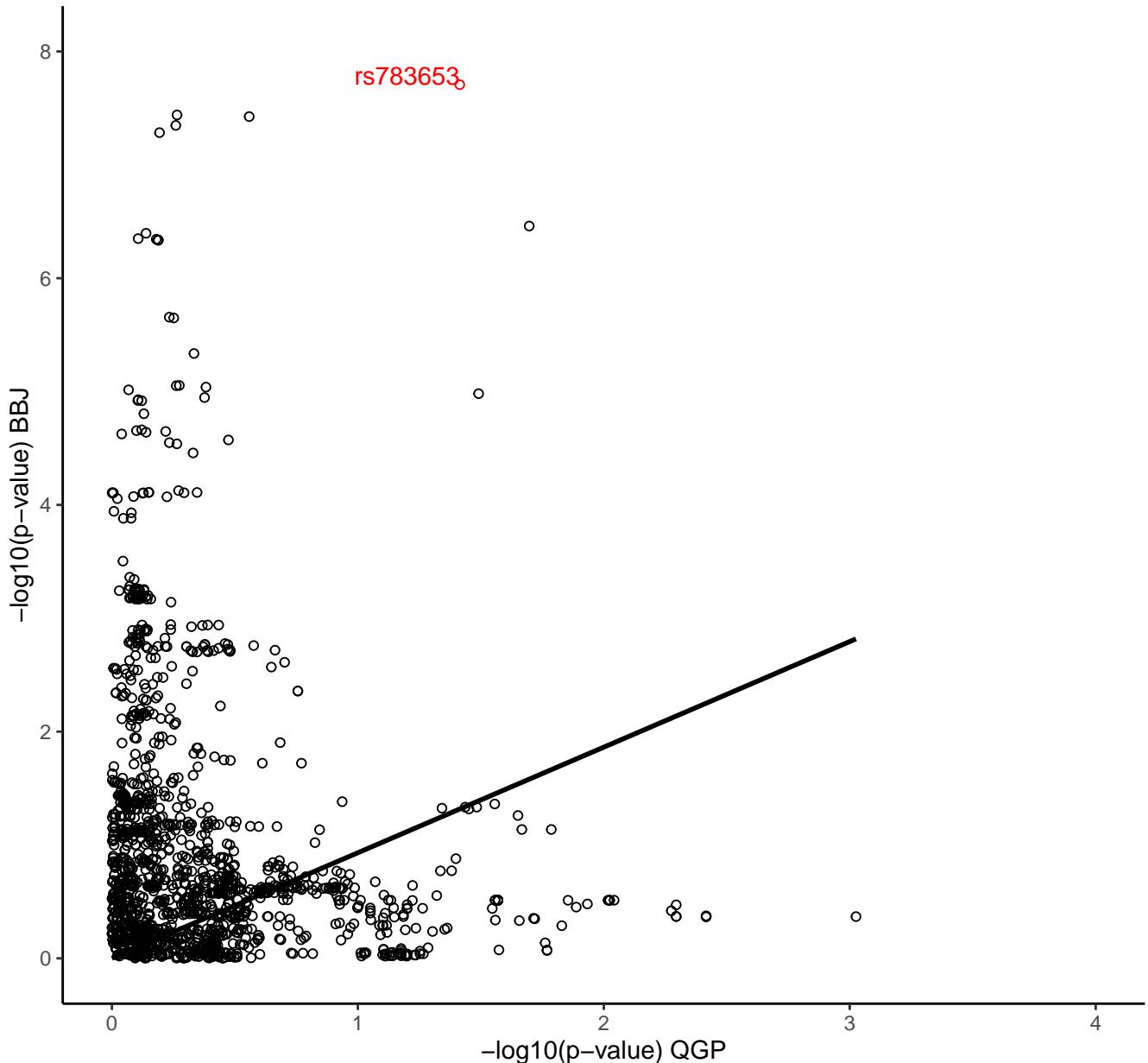
nSNPs = 2289; H2: 0.77; H3: 0.094; H4: 0.136



UA rs2220970  
nSNPs = 1760; H2: 0.22; H3: 0.136; H4: 0.639

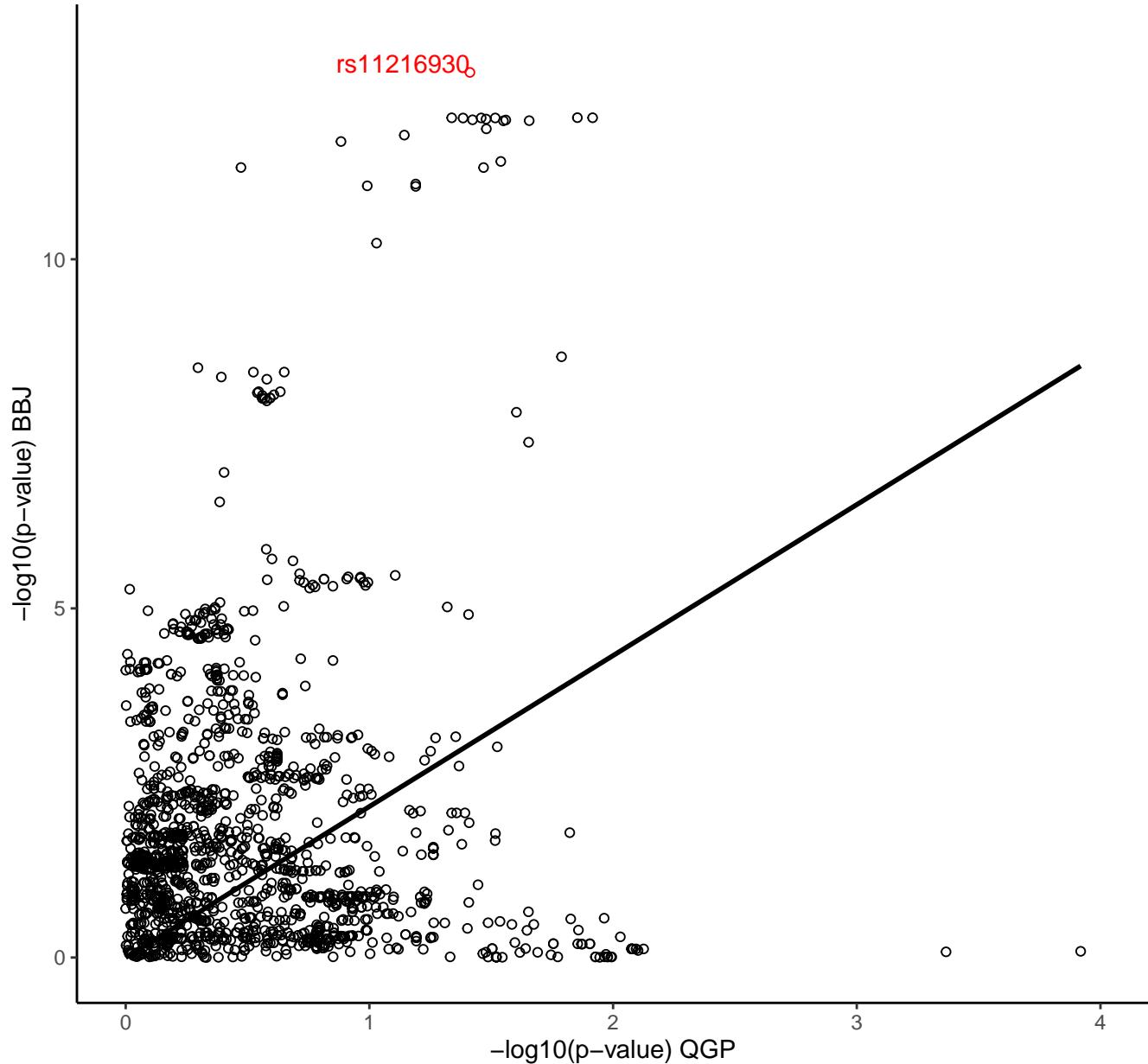


TP rs783653  
nSNPs = 1707; H2: 0.884; H3: 0.0602; H4: 0.0458



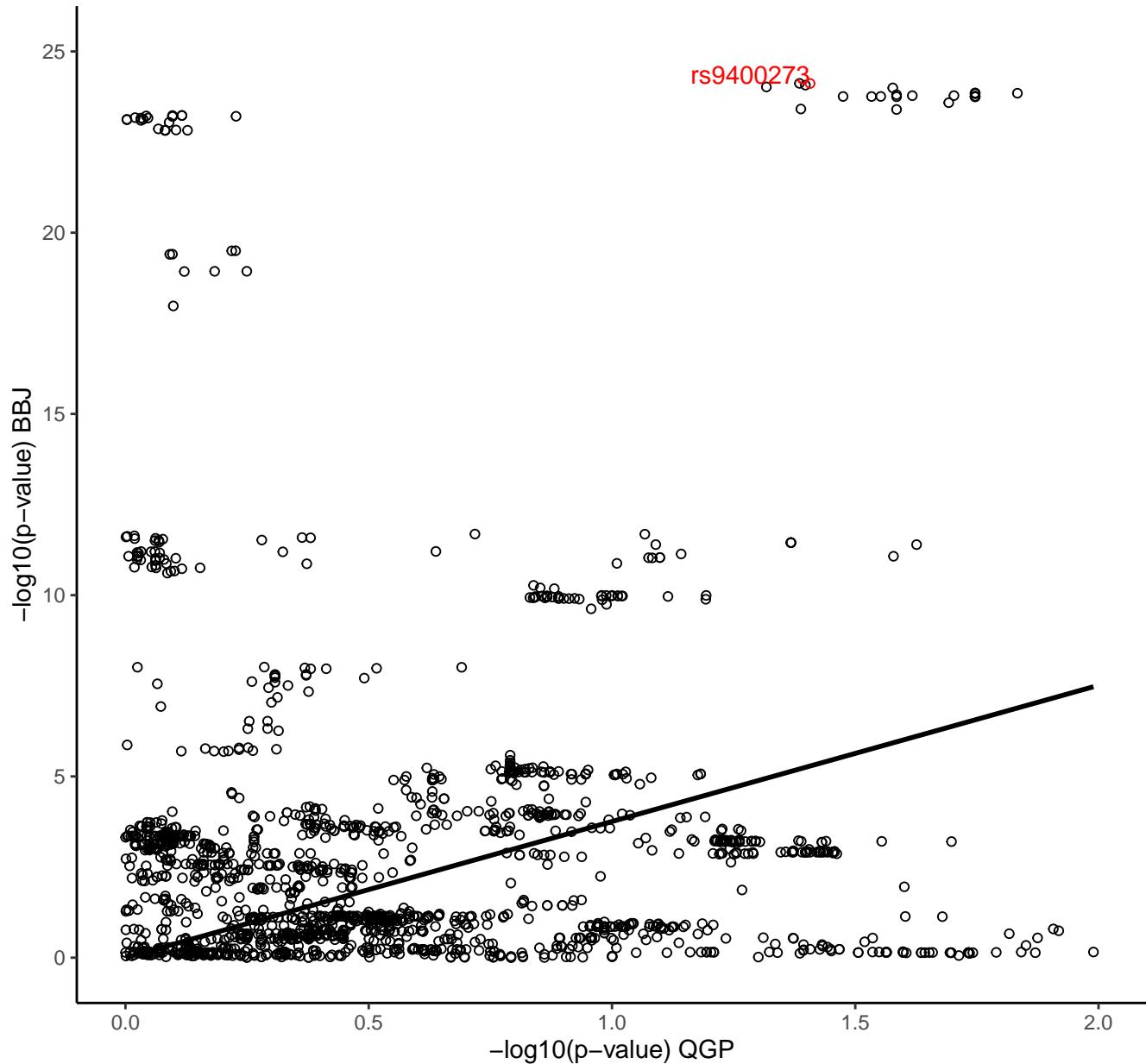
ALP rs11216930

nSNPs = 1588; H2: 0.81; H3: 0.0792; H4: 0.111



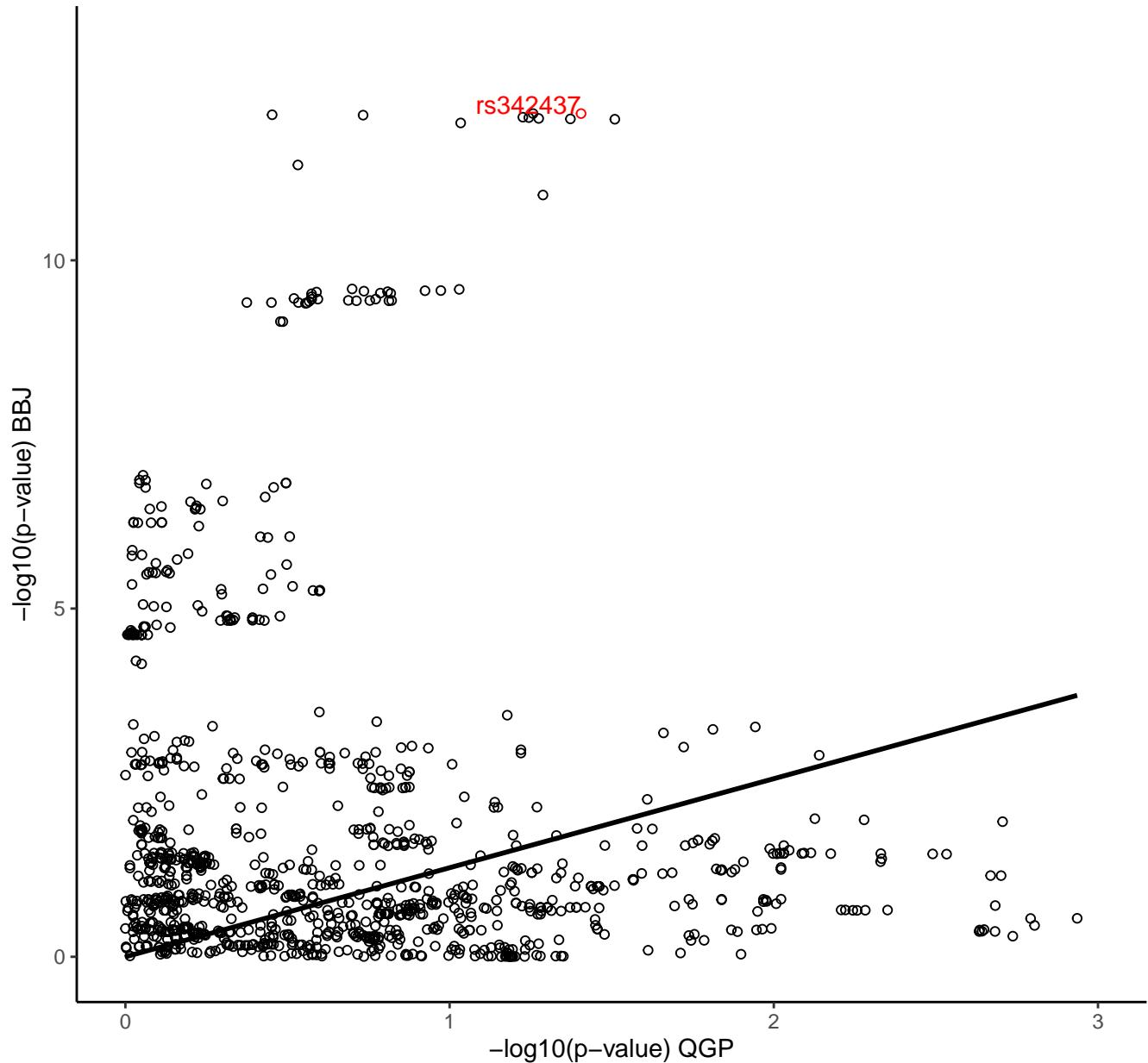
### MCH rs9400273

nSNPs = 1845; H2: 0.824; H3: 0.0645; H4: 0.112



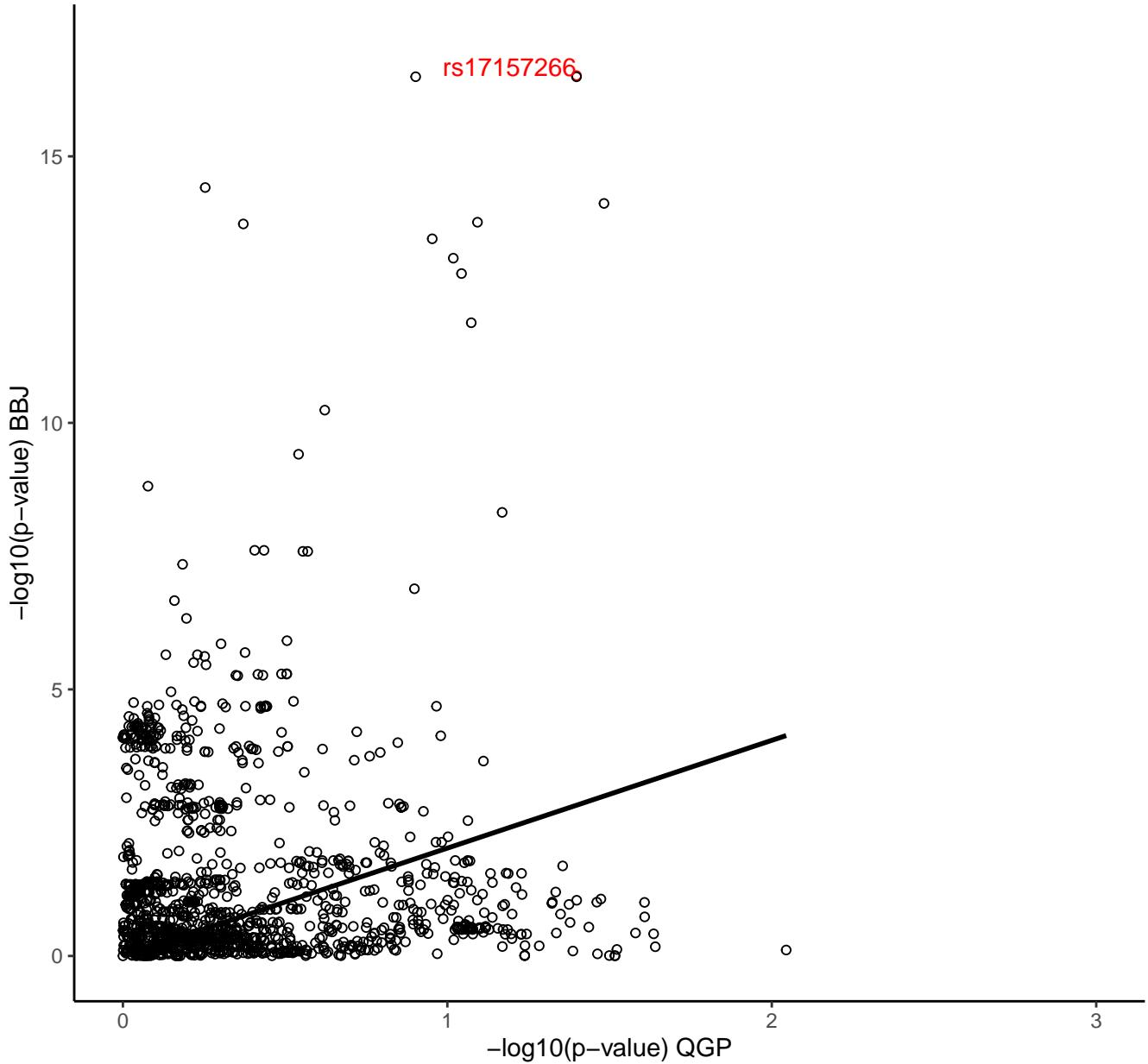
Ht rs342437

nSNPs = 1050; H2: 0.869; H3: 0.069; H4: 0.0618



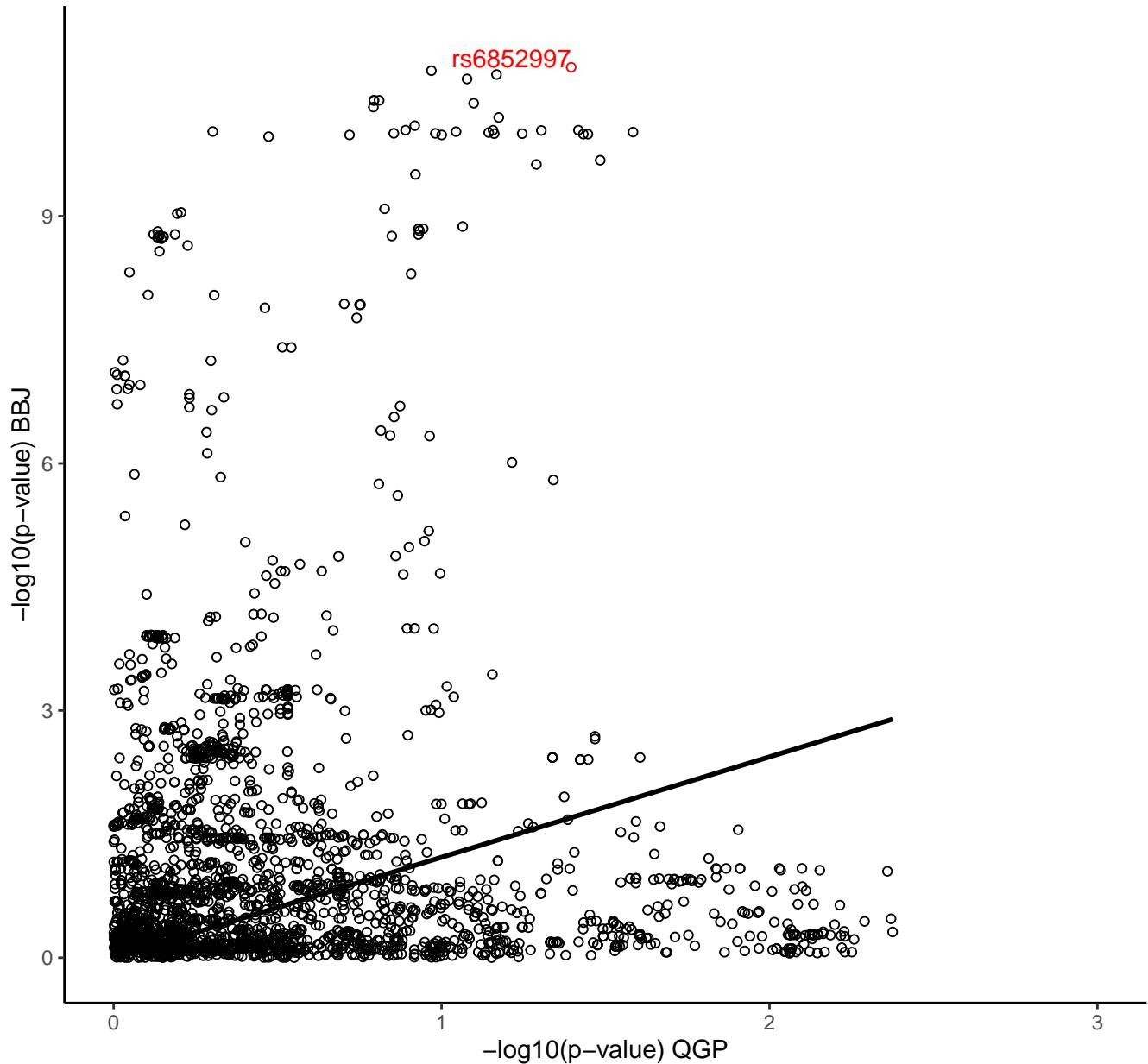
GGT rs17157266

nSNPs = 1370; H2: 0.857; H3: 0.0382; H4: 0.105



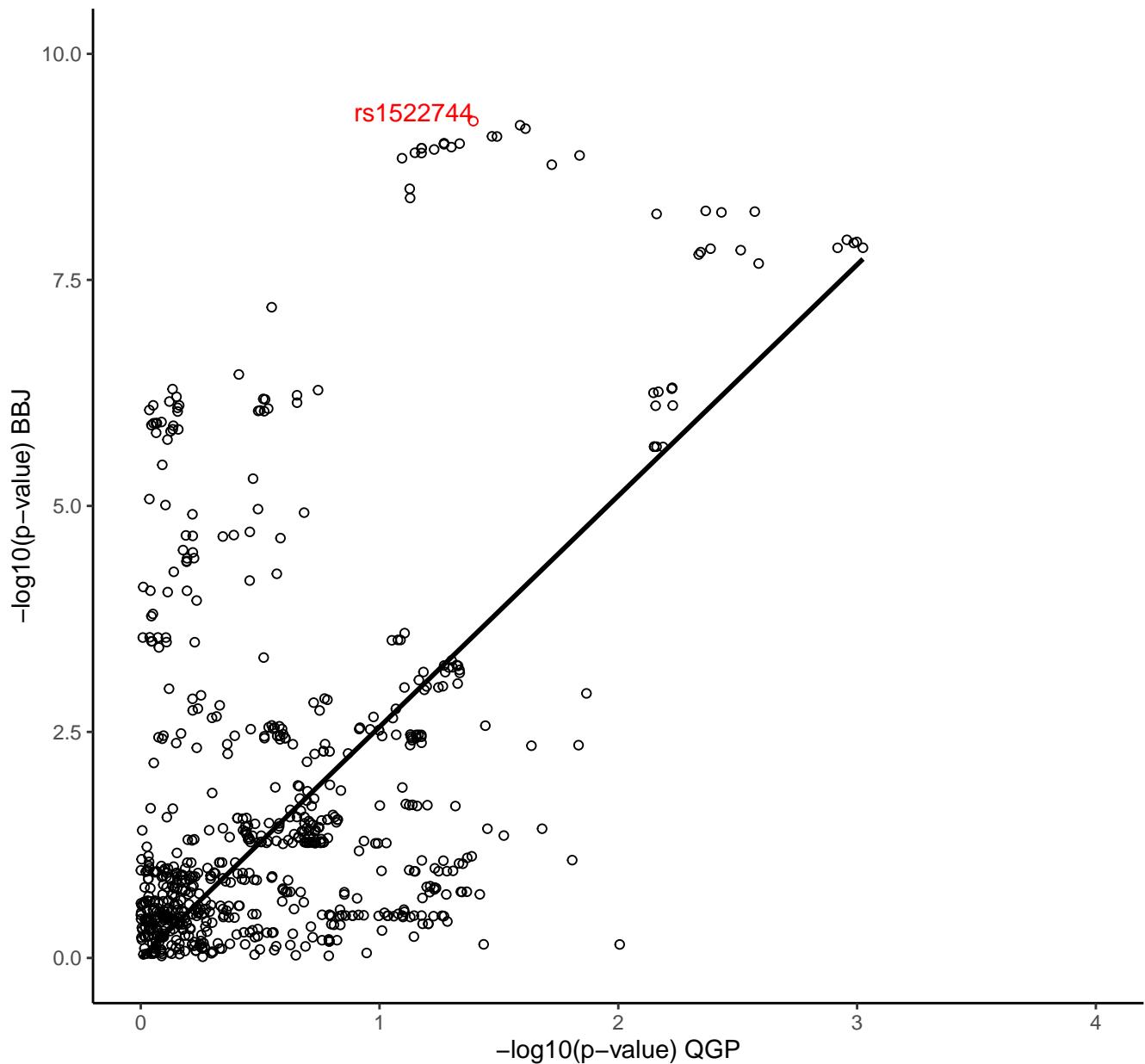
Plt rs6852997

nSNPs = 2484; H2: 0.826; H3: 0.108; H4: 0.0661

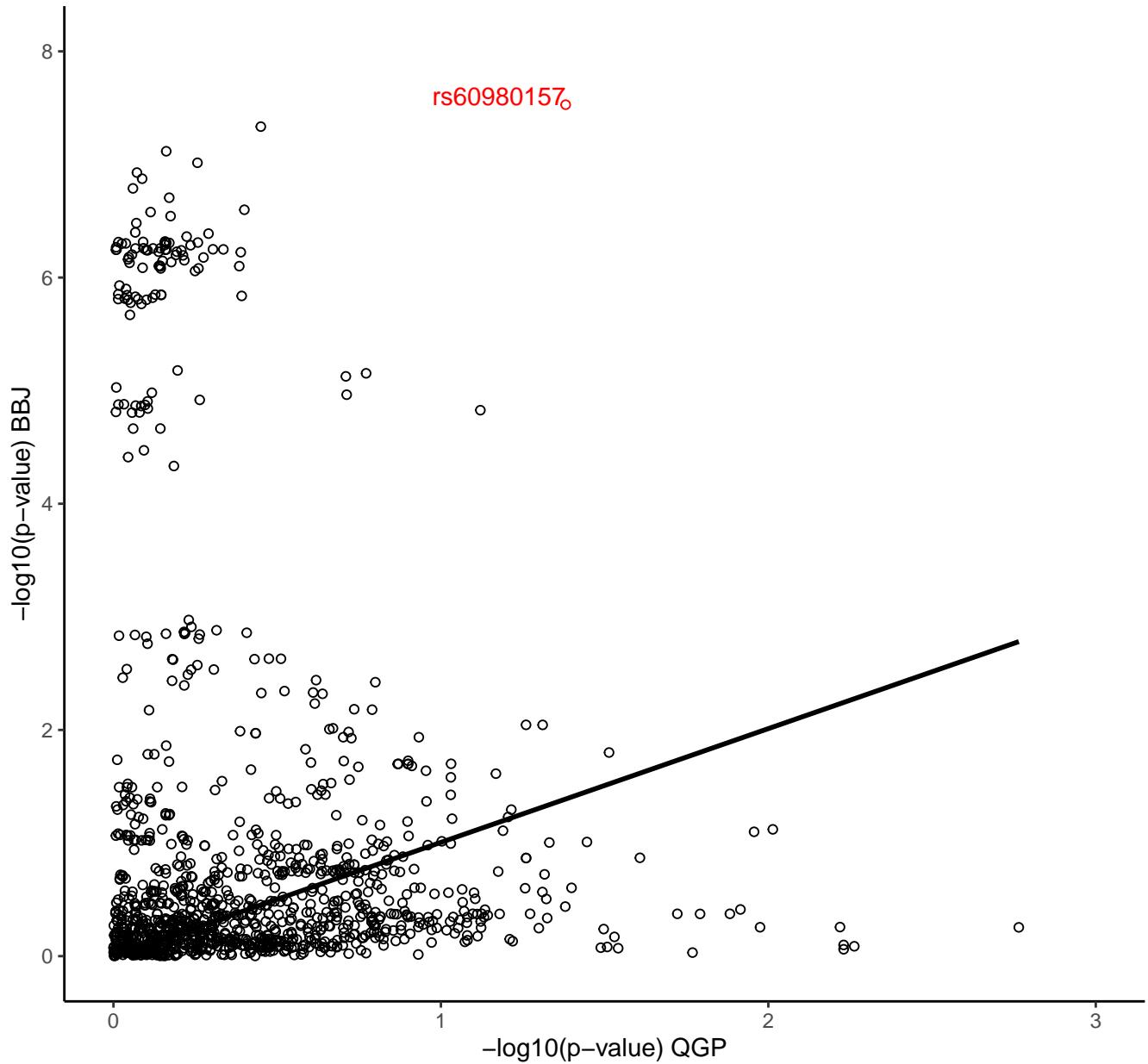


Plt rs1522744

nSNPs = 725; H2: 0.79; H3: 0.0437; H4: 0.166

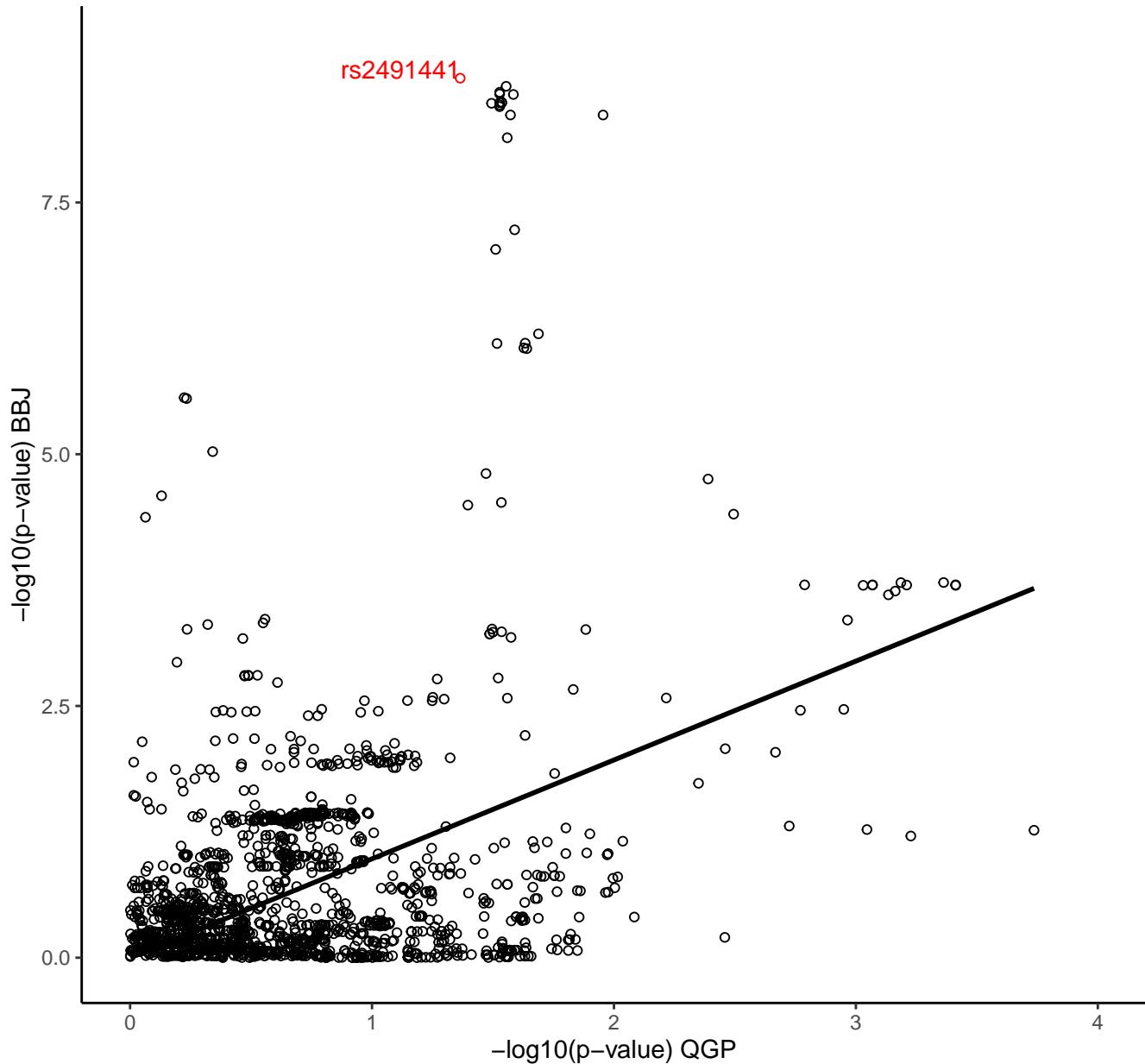


WBC rs60980157  
nSNPs = 1190; H2: 0.92; H3: 0.0408; H4: 0.0318



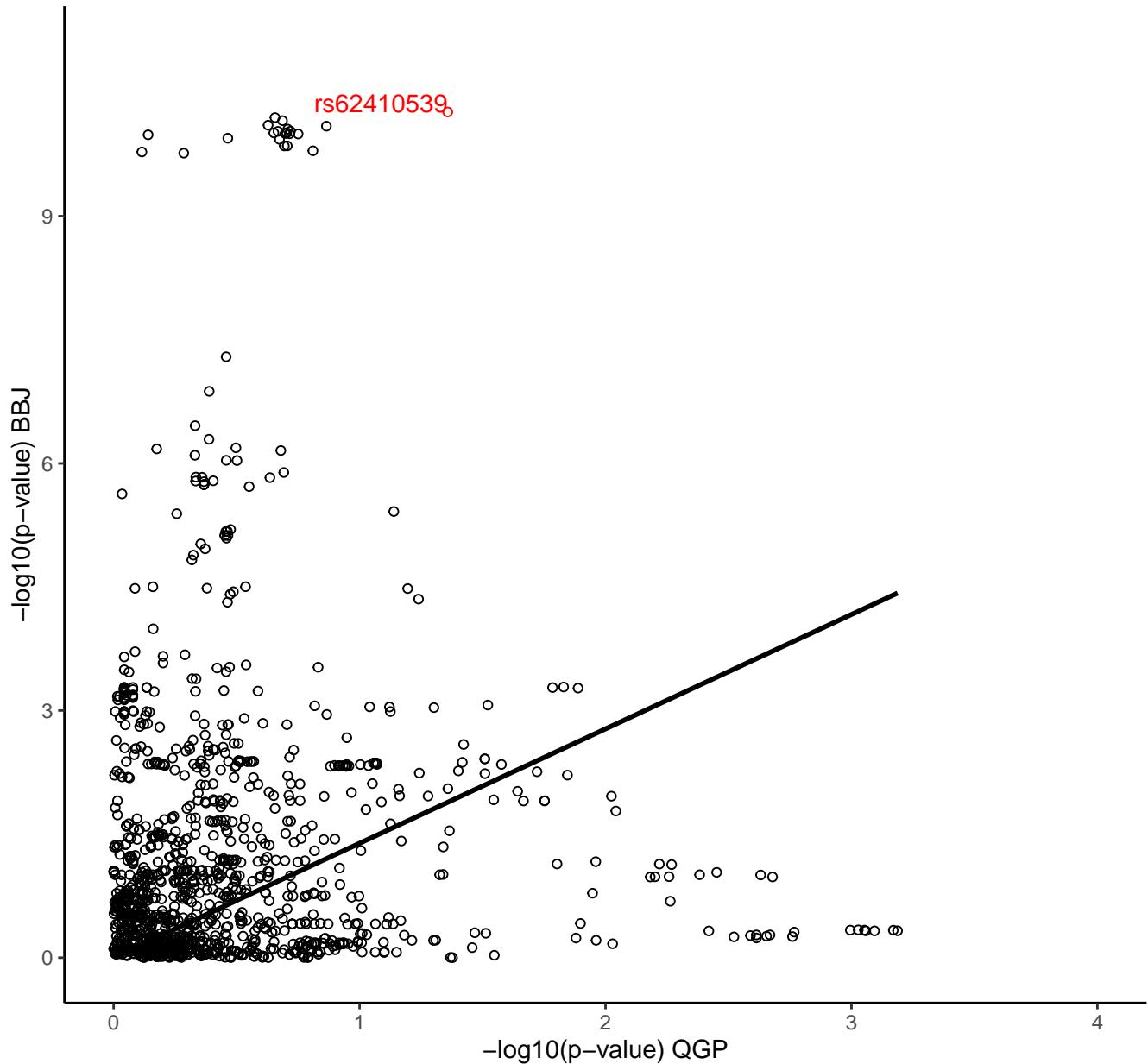
### AST rs2491441

nSNPs = 1809; H2: 0.736; H3: 0.126; H4: 0.138



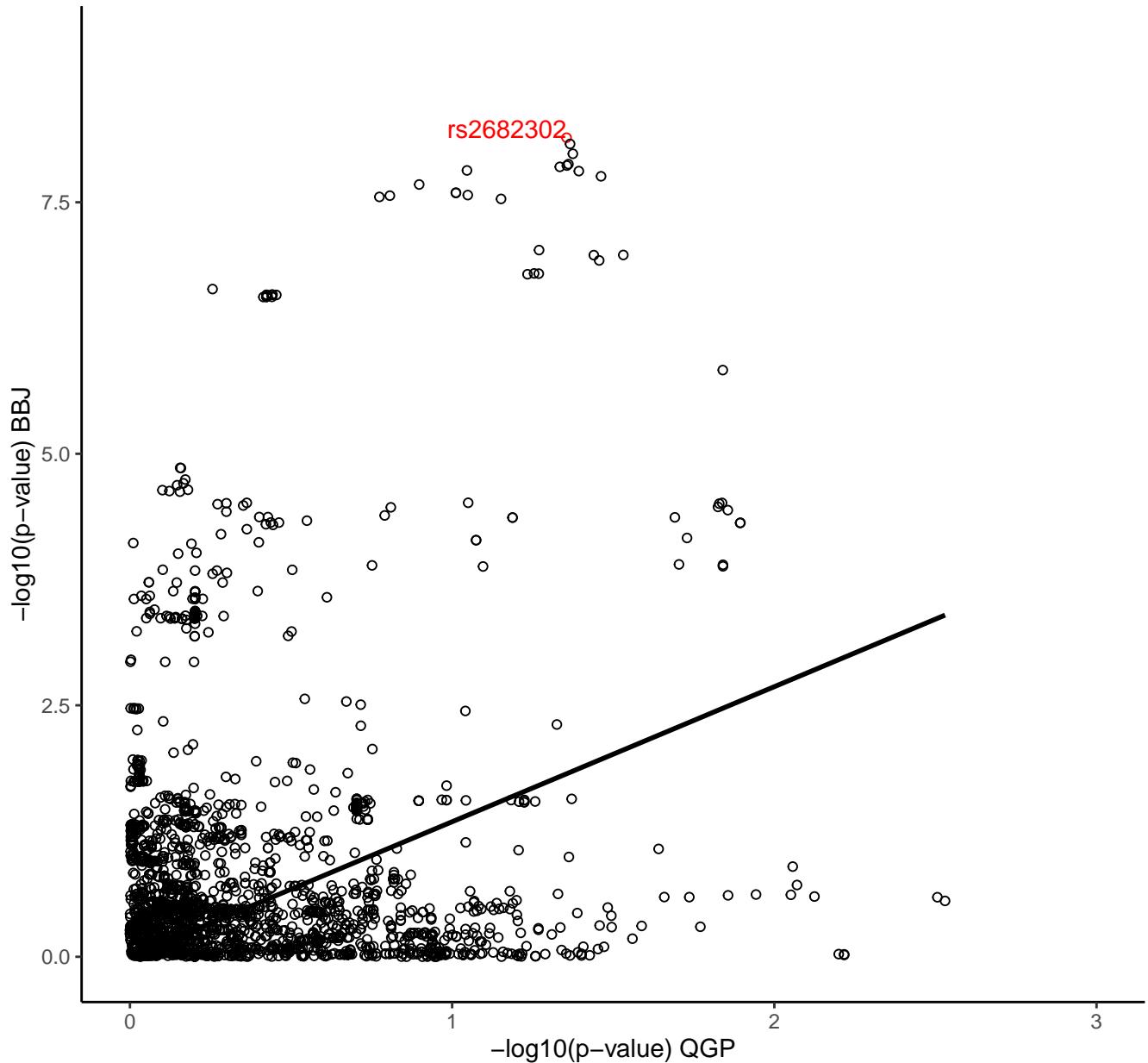
RBC rs62410539

nSNPs = 1247; H2: 0.892; H3: 0.0752; H4: 0.0324



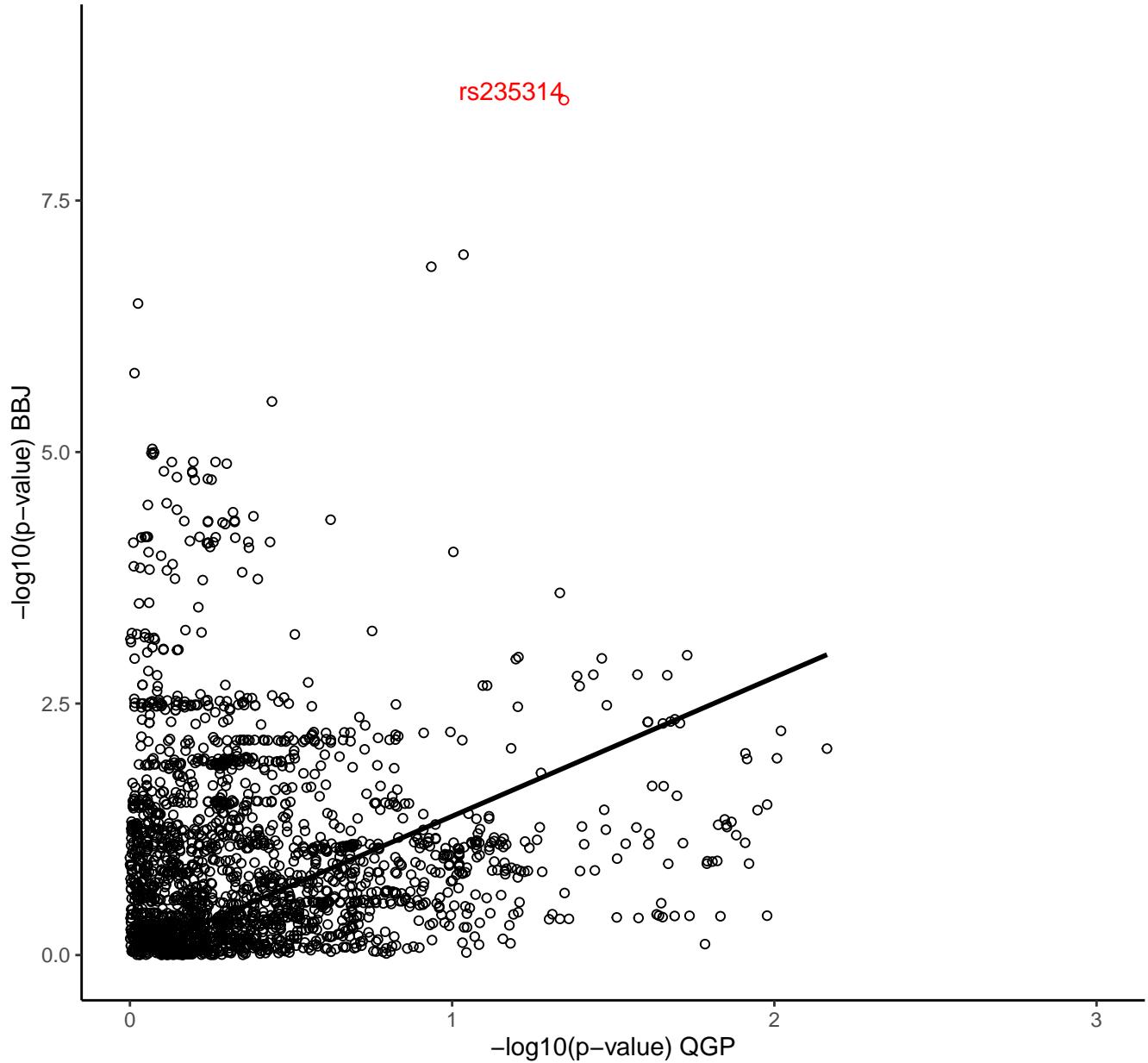
### GGT rs2682302

nSNPs = 2191; H2: 0.83; H3: 0.0745; H4: 0.0934



GGT rs235314

nSNPs = 2195; H2: 0.842; H3: 0.0684; H4: 0.0819



### MCHC rs34664

nSNPs = 1499; H2: 0.778; H3: 0.115; H4: 0.104

