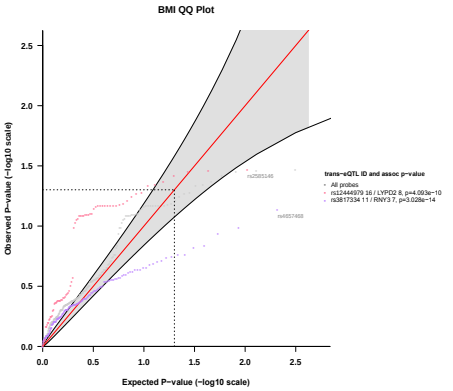
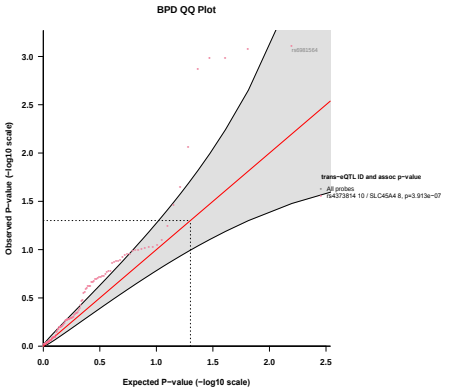
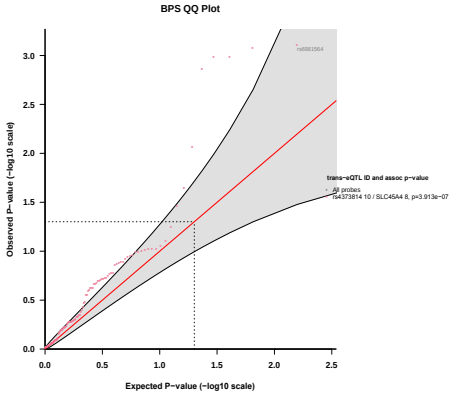
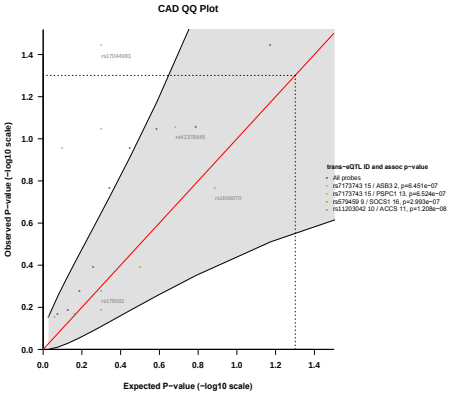
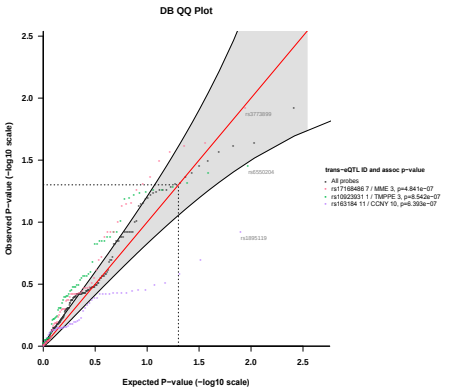
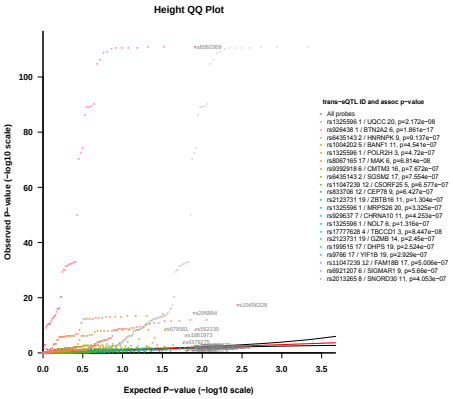

BMI QQ Plot
Observed P−value (−log10 scale)
Expected P−value (−log10 scale)
trans−eQTL ID and assoc p−value
All probes
rs12444979 16 / LYPD2 8, p=4.093e−10
rs3817334 11 / RNY3 7, p=3.028e−14

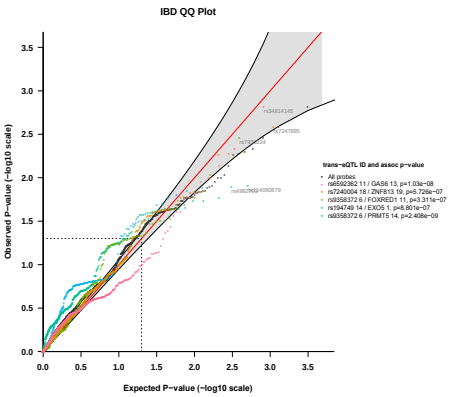

BPD QQ Plot
Observed P−value (−log10 scale)
Expected P−value (−log10 scale)
trans−eQTL ID and assoc p−value
All probes
rs4373814 10 / SLC45A4 8, p=3.913e−07

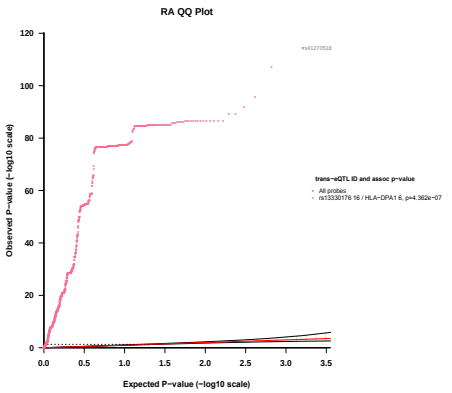

BPS QQ Plot
Observed P−value (−log10 scale)
Expected P−value (−log10 scale)
trans−eQTL ID and assoc p−value
All probes
rs4373814 10 / SLC45A4 8, p=3.913e−07

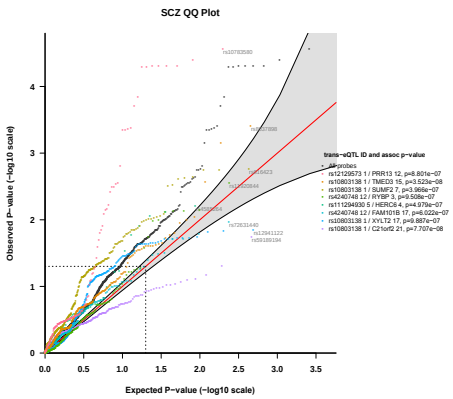

CAD QQ Plot
Observed P−value (−log10 scale)
Expected P−value (−log10 scale)
trans−eQTL ID and assoc p−value
All probes
rs7173743 15 / ASB3 2, p=6.451e−07
rs7173743 15 / PSPC1 13, p=6.524e−07
rs579459 9 / SOCS1 16, p=2.993e−07
rs11203042 10 / ACCS 11, p=1.208e−08


DB QQ Plot
Observed P−value (−log10 scale)
Expected P−value (−log10 scale)
trans−eQTL ID and assoc p−value
All probes
rs17168486 7 / MME 3, p=4.841e−07
rs10923931 1 / TMPPE 3, p=8.542e−07
rs163184 11 / CCNY 10, p=6.393e−07


Height QQ Plot
Observed P−value (−log10 scale)
Expected P−value (−log10 scale)
trans−eQTL ID and assoc p−value
All probes
rs1325596 1 / UQCC 20, p=2.172e−08
rs926438 1 / BTN2A2 6, p=1.861e−17
rs6435143 2 / HNRNPK 9, p=9.137e−07
rs10042025 / BANF1 11, p=4.541e−07
rs1325596 1 / POLR2H 3, p=4.72e−07
rs8067165 17 / MAK 6, p=6.814e−08
rs9392918 6 / CMTM3 16, p=7.672e−07
rs6435143 2 / SGSM2 17, p=7.554e−07
rs11047239 12 / CSORF25 5, p=6.577e−07
rs833708 12 / CEP78 9, p=6.427e−07
rs2123731 19 / ZBTB16 11, p=1.304e−07
rs1325596 1 / MRPS26 20, p=3.325e−07
rs929637 7 / CHRNA10 11, p=4.253e−07
rs1325596 1 / NOL7 6, p=1.316e−07
rs17777628 4 / TBCCD1 3, p=8.447e−08
rs2123731 19 / GZMB 14, p=2.45e−07
rs199515 17 / DHPS 19, p=2.524e−07
rs9766 17 / YIF1B 19, p=2.929e−07
rs11047239 12 / FAM18B 17, p=5.006e−07
rs6921207 6 / SIGMAR1 9, p=5.66e−07
rs2013265 8 / SNORD30 11, p=4.053e−07


IBD QQ Plot
Observed P−value (−log10 scale)
Expected P−value (−log10 scale)
trans−eQTL ID and assoc p−value
All probes
rs6592362 11 / GAS6 13, p=1.03e−08
rs7240004 18 / ZNF813 19, p=5.726e−07
rs9358372 6 / FOXRED1 11, p=3.311e−07
rs194749 14 / EXO5 1, p=8.801e−07
rs9358372 6 / PRMT5 14, p=2.408e−09


RA QQ Plot
Observed P−value (−log10 scale)
Expected P−value (−log10 scale)
trans−eQTL ID and assoc p−value
All probes
rs13330176 16 / HLA−DPA1 6, p=4.362e−07


SCZ QQ Plot
Observed P−value (−log10 scale)
Expected P−value (−log10 scale)
trans−eQTL ID and assoc p−value
All probes
rs12129573 1 / PRR13 12, p=8.801e−07
rs10803138 1 / TMED3 15, p=3.523e−08
rs10803138 1 / SUMF2 7, p=3.966e−07
rs4240748 12 / RYBP 3, p=9.508e−07
rs11129493 5 / HERC6 4, p=4.979e−07
rs4240748 12 / FAM101B 17, p=6.022e−07
rs10803138 1 / XYLT2 17, p=9.887e−07
rs10803138 1 / C21orf2 21, p=7.707e−08