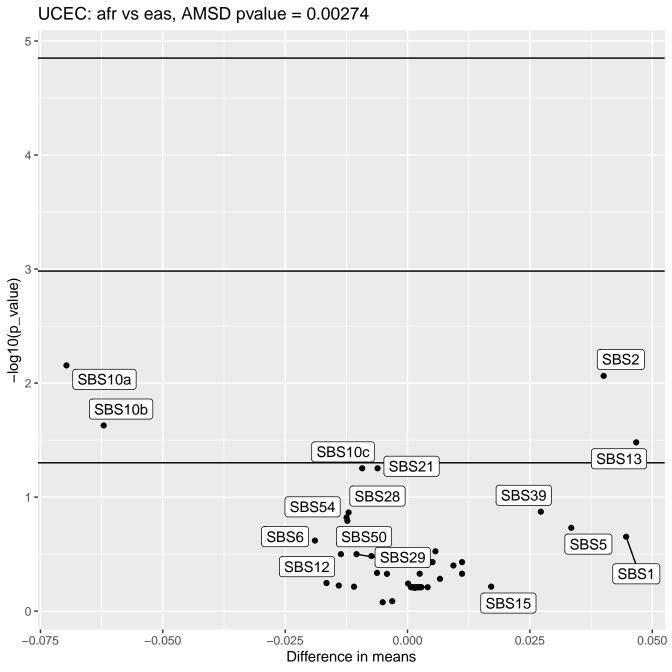
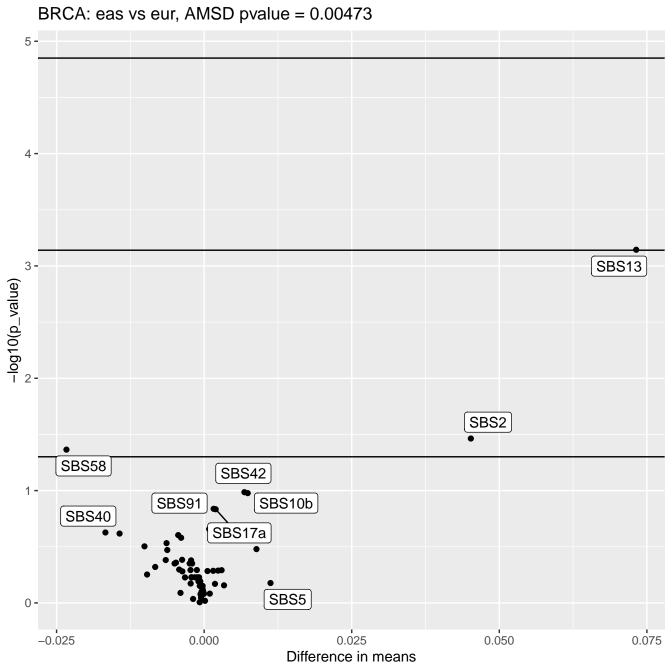
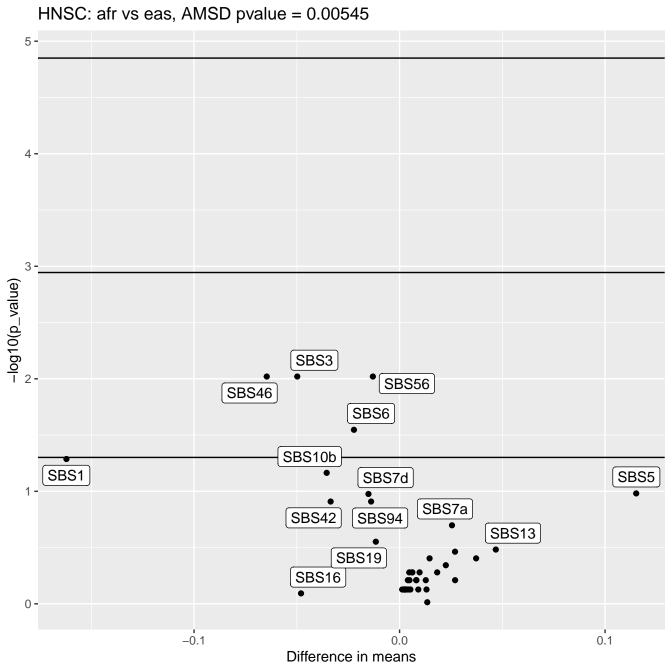


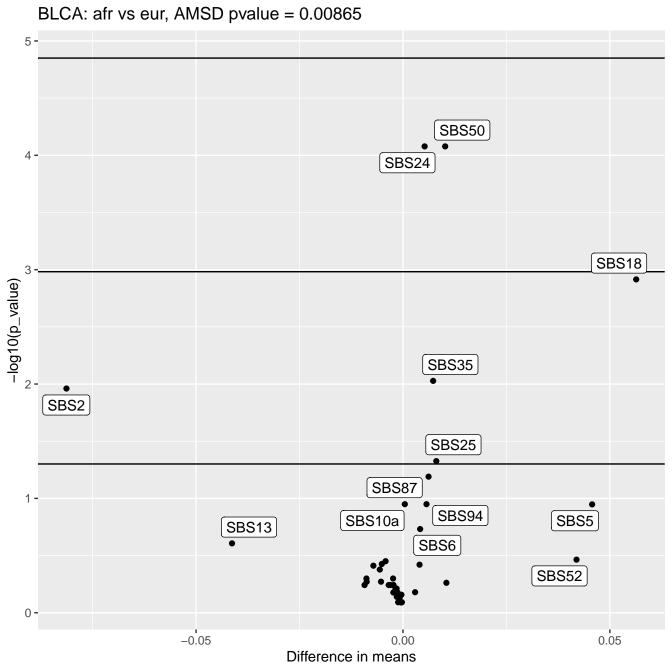
OV: eas vs eur, AMSD pvalue = 0.00113 SBS38 SBS49 SBS7c SBS53 7.5 --log10(p\_value) 2.5 -SBS7b SBS89 SBS1 SBS59 SBS23 SBS39 SBS44 SBS16 • SBS3 SBS8 SBS40 0.0 --0.05 0.05 0.00 0.10 -0.10

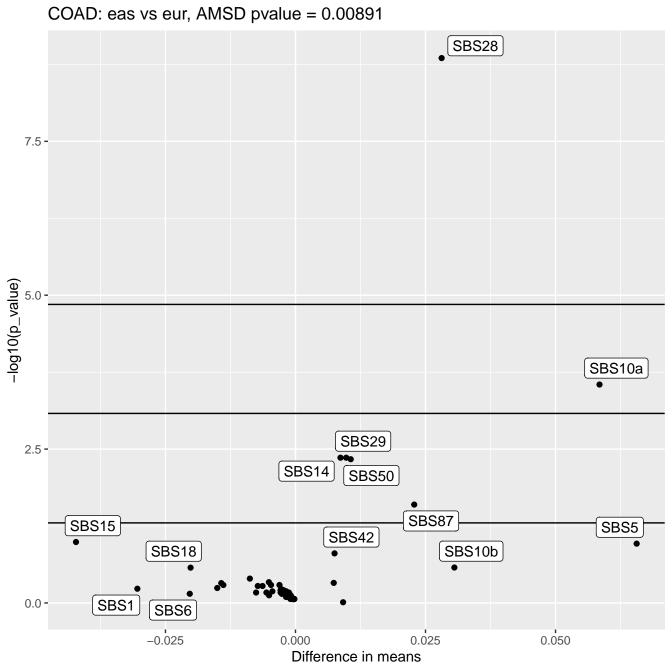
Difference in means

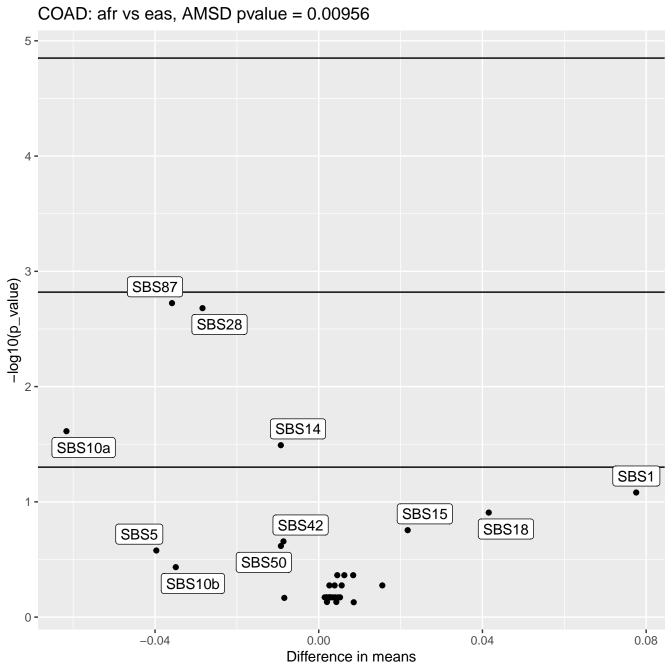






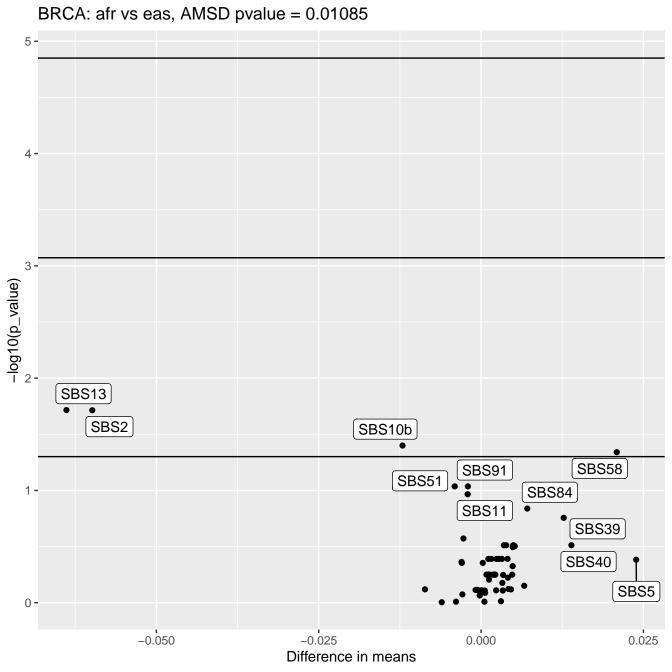


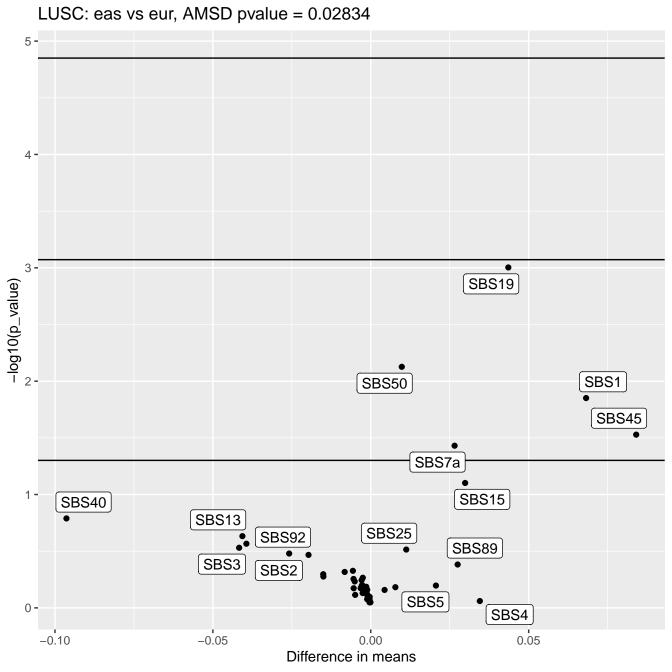


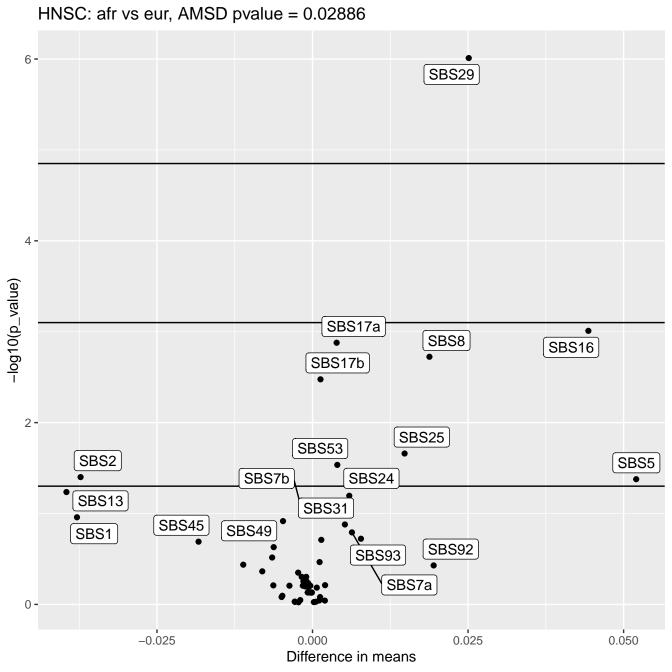


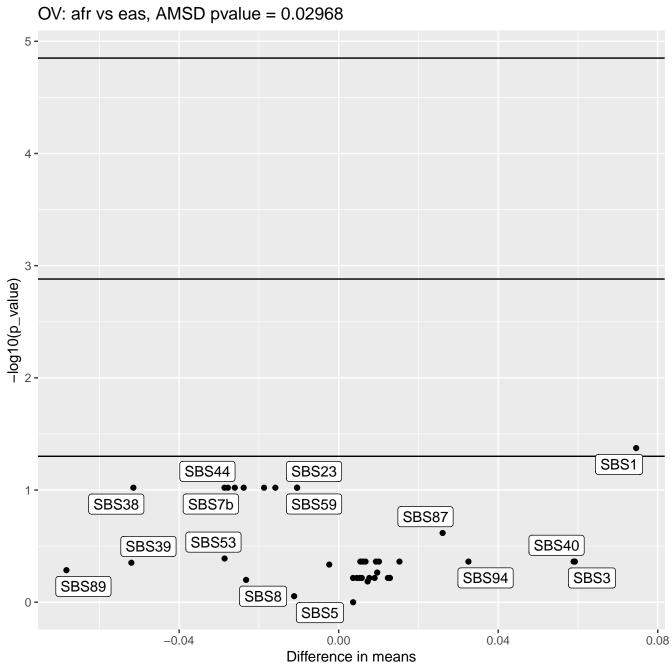
UCEC: afr vs eur, AMSD pvalue = 0.00965 5 -4 --log10(p\_value) SBS2 SBS13 SBS42 SBS32 SBS92 SBS8 SBS6 SBS89 SBS5 SBS39 SBS44 0 --0.01 0.00 0.01 0.02 0.03 -0.02

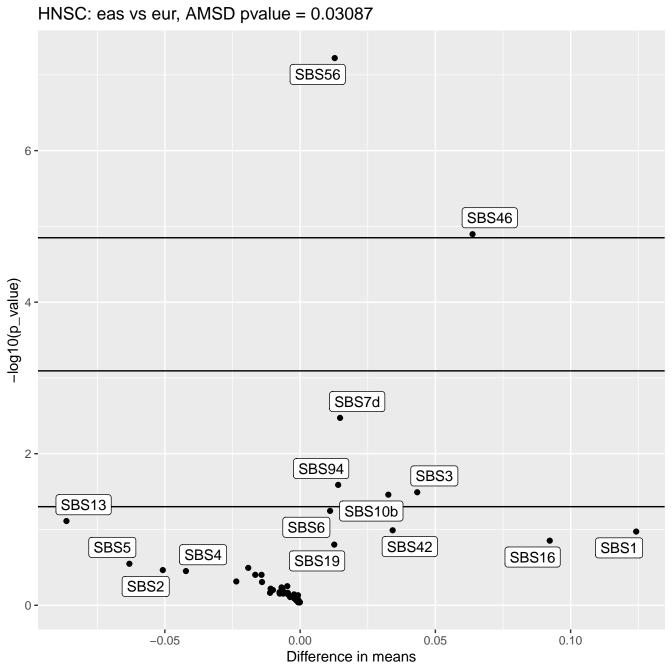
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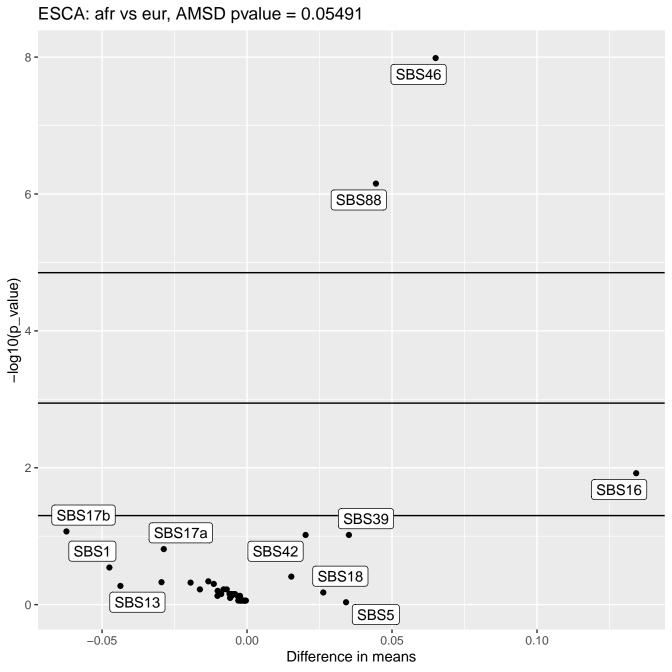


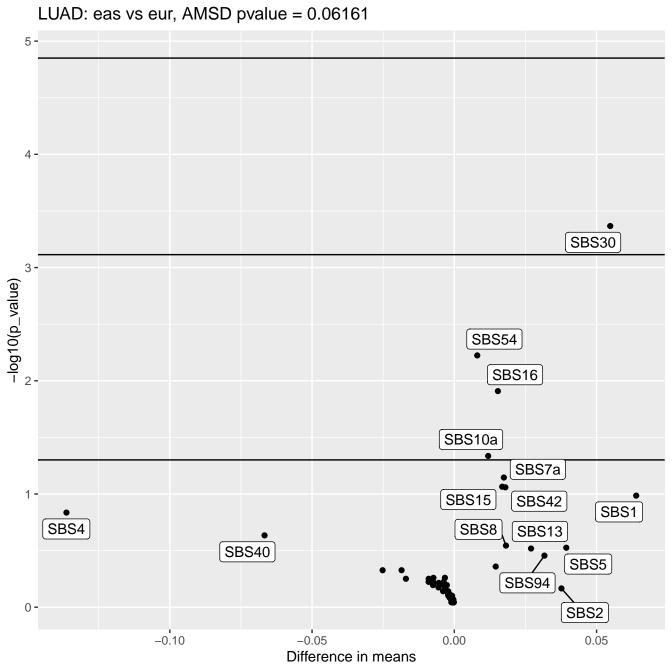


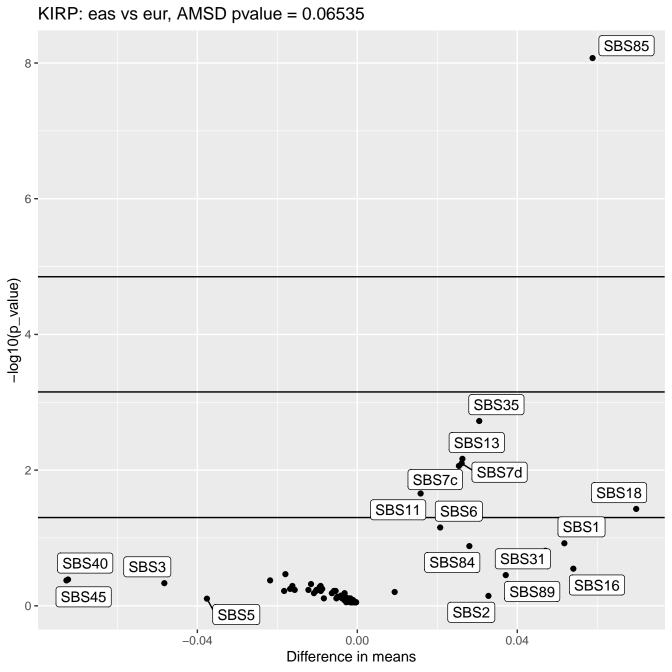


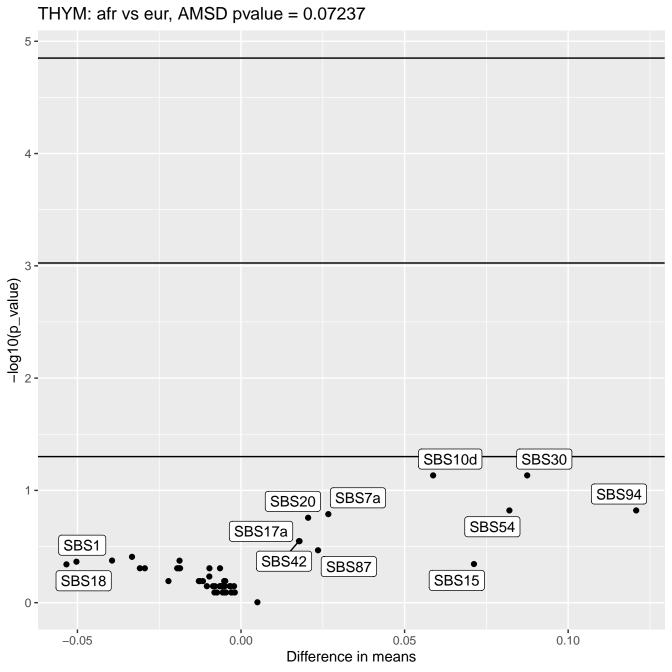


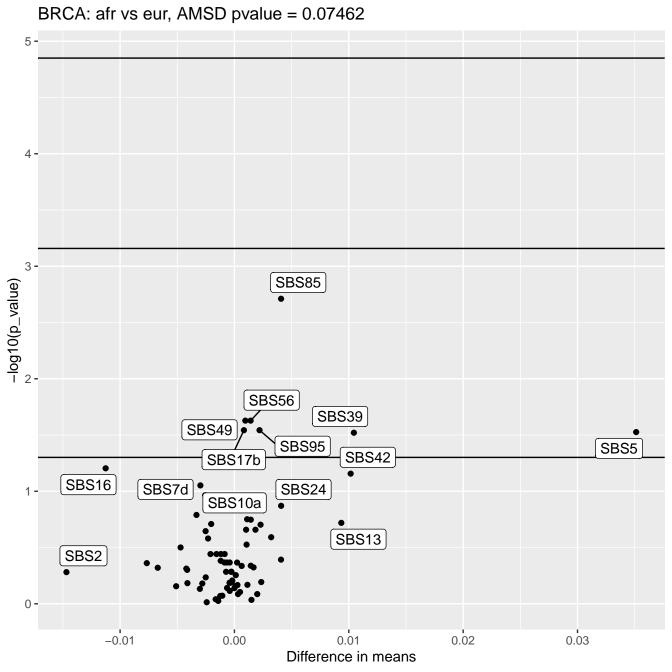






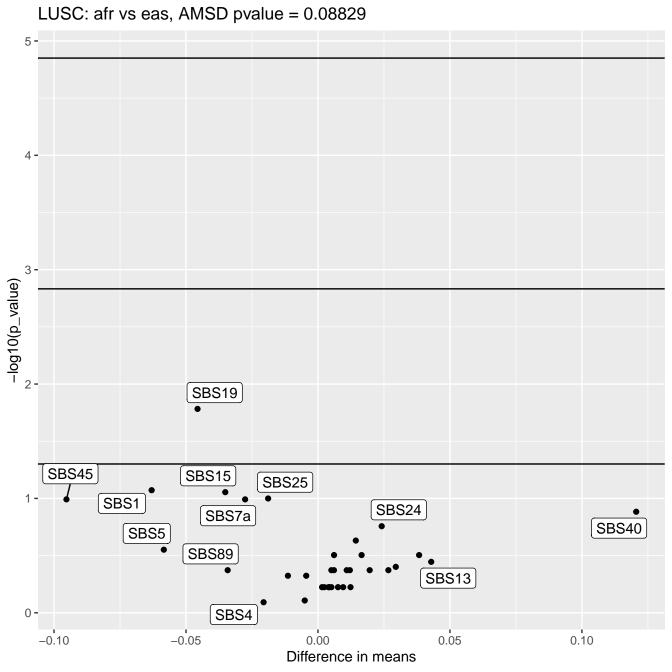


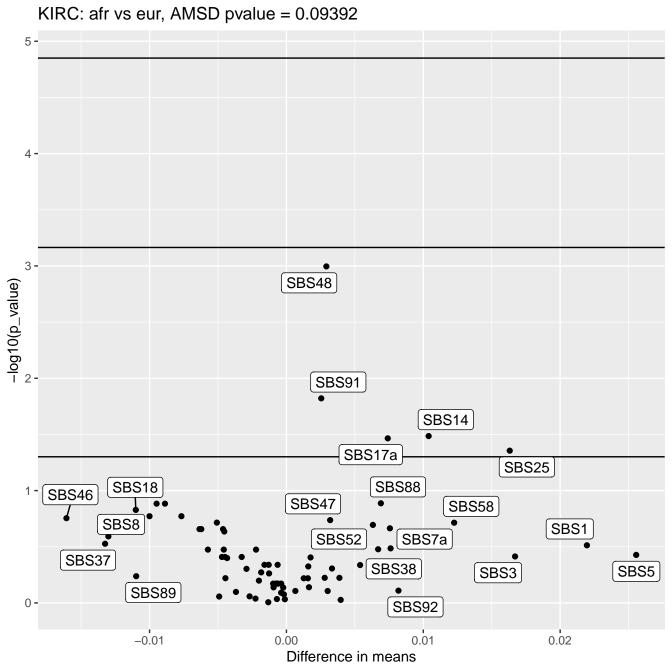


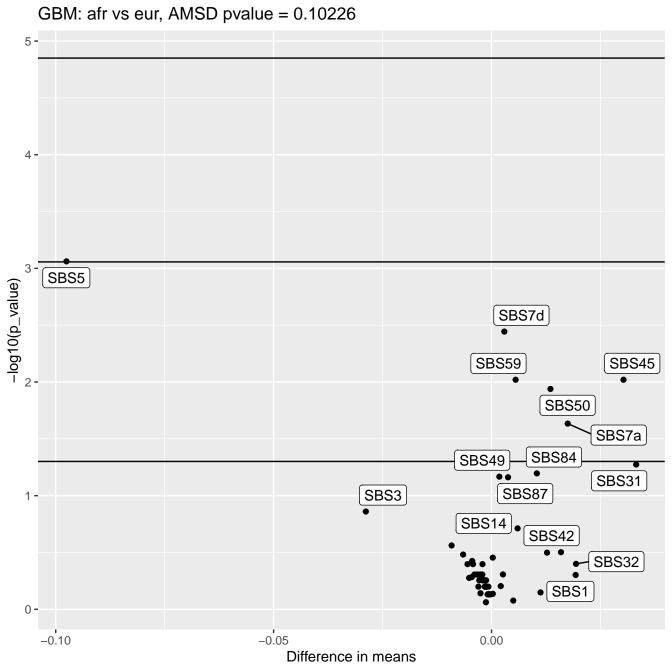


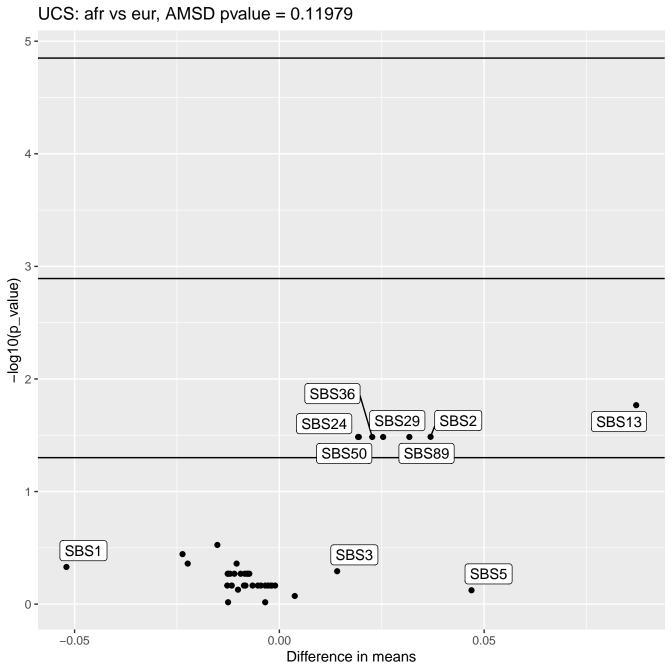
STAD: eas vs eur, AMSD pvalue = 0.08797 5 -4 -3 --log10(p\_value) SBS16 SBS28 SBS17b SBS9 SBS1 SBS17a SBS29 SBS31 SBS18 SBS89 SBS40 SBS20 0 -SBS5 -0.01 0.00 0.01 0.02 0.03

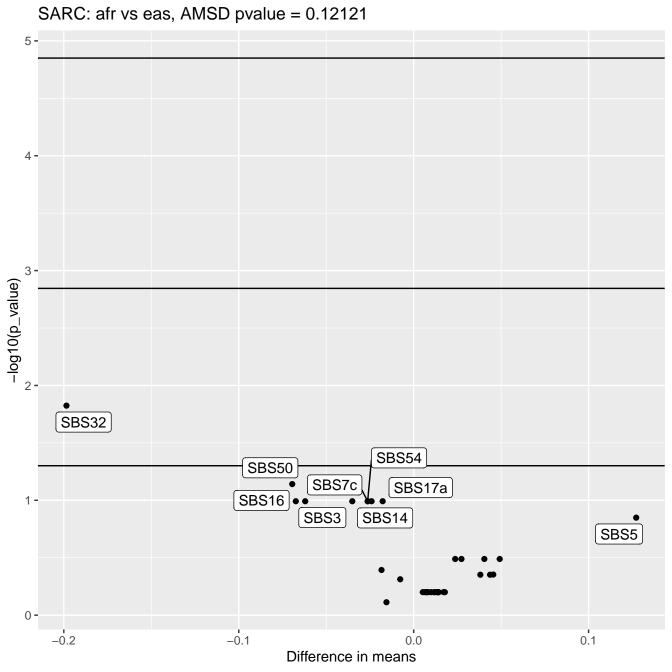
Difference in means

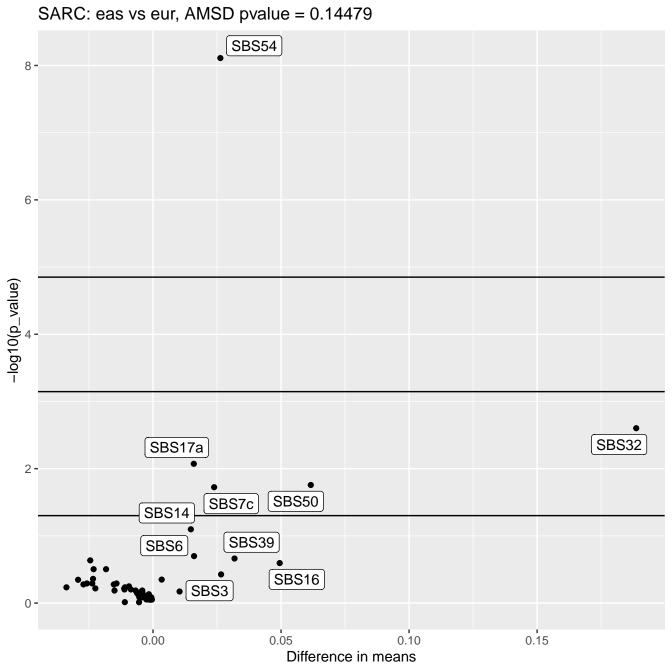


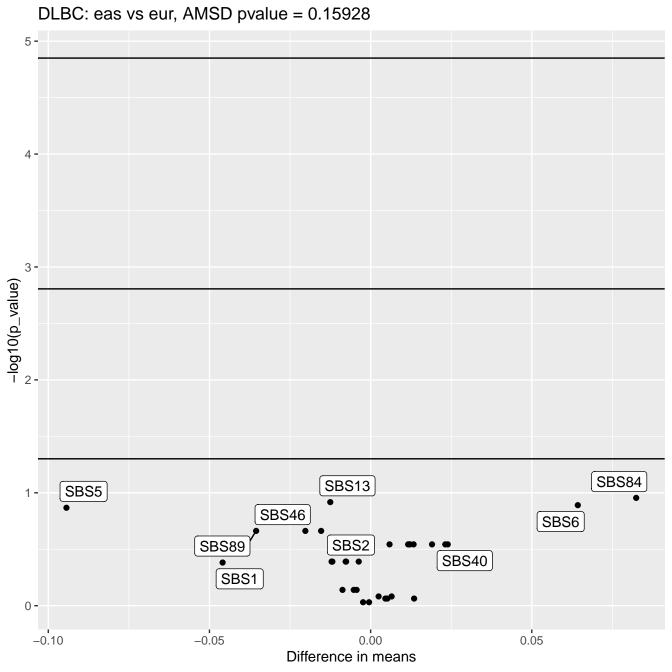


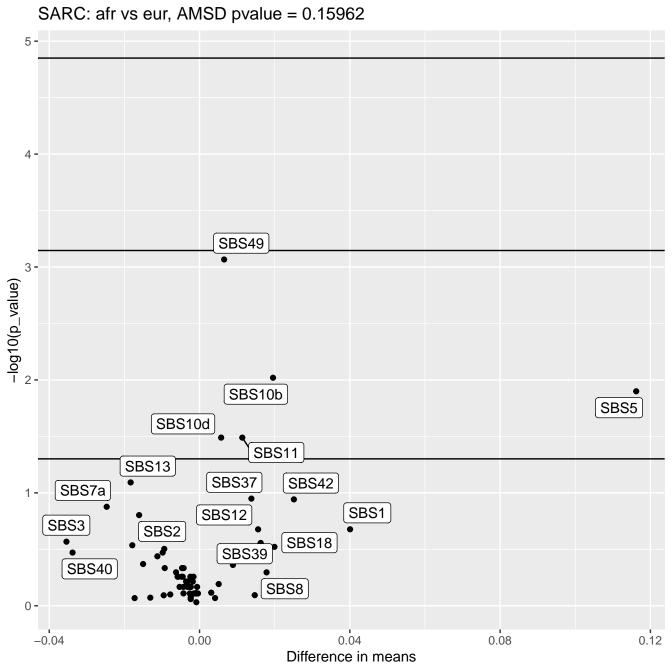


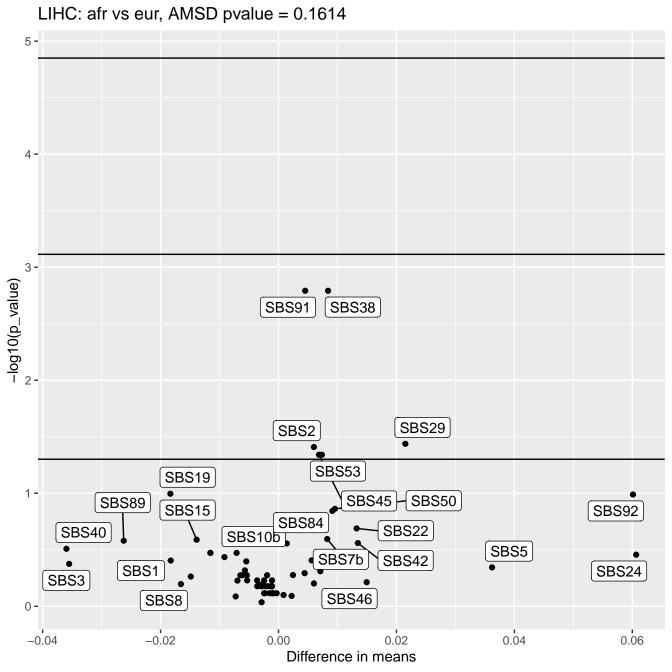


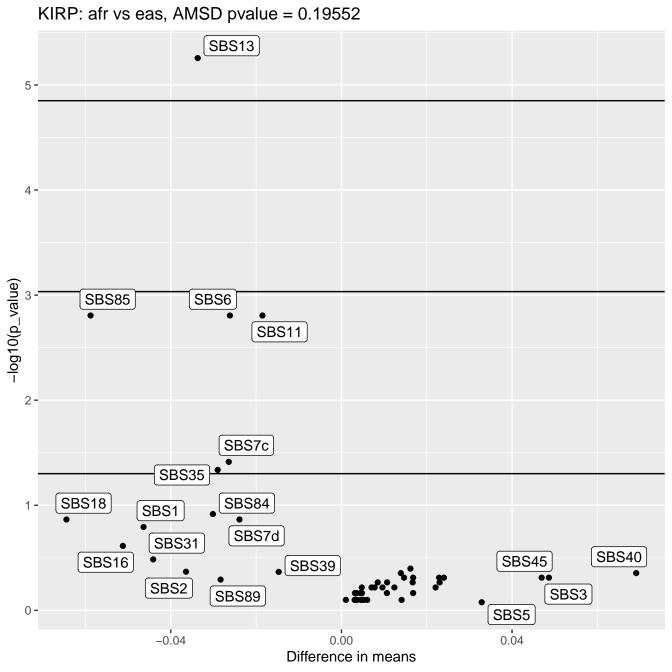


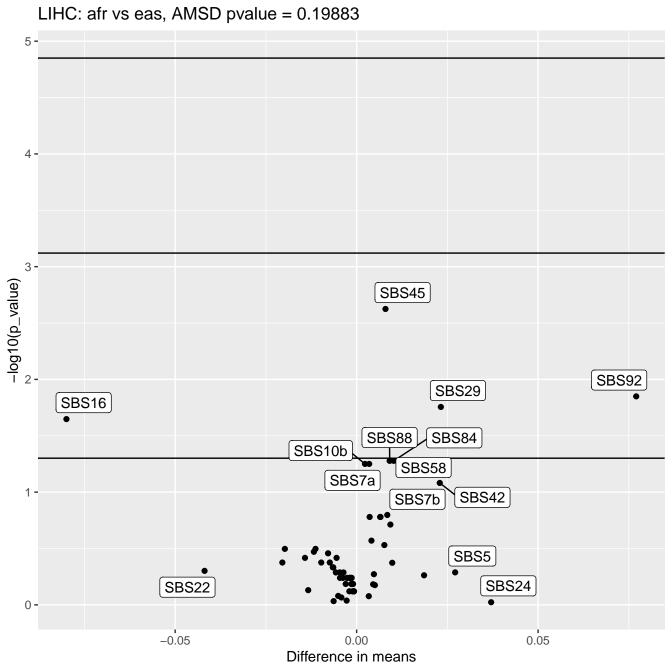


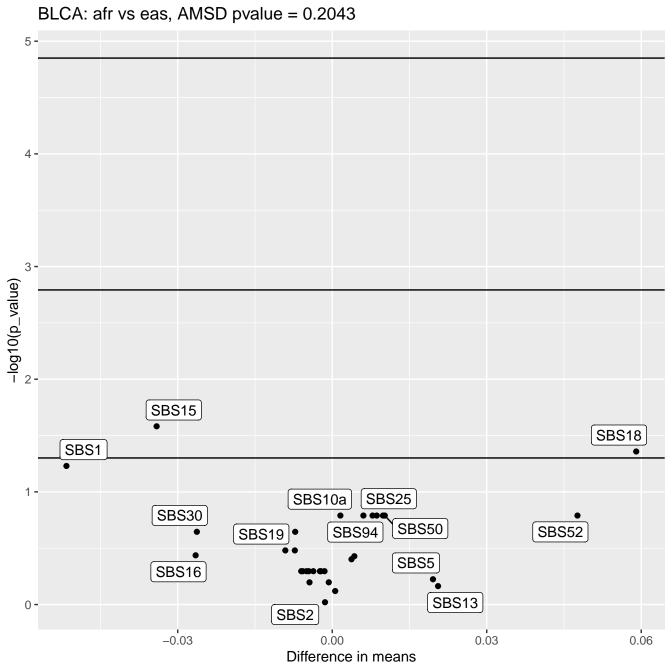


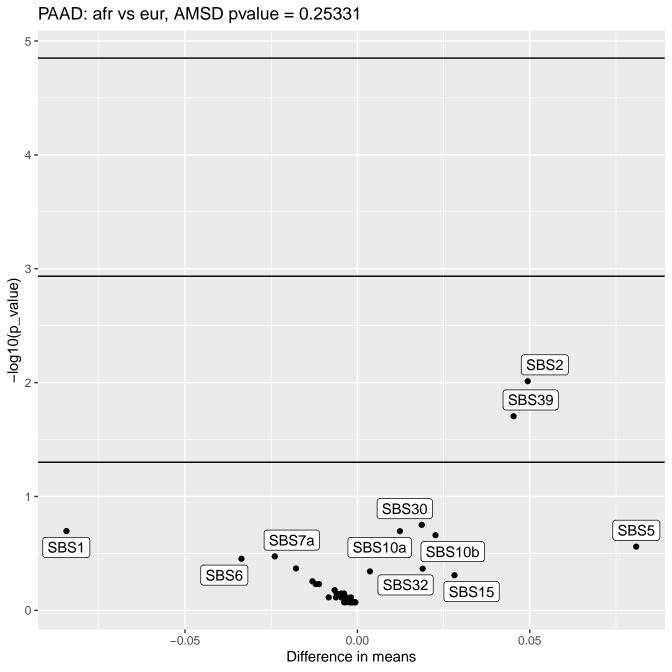


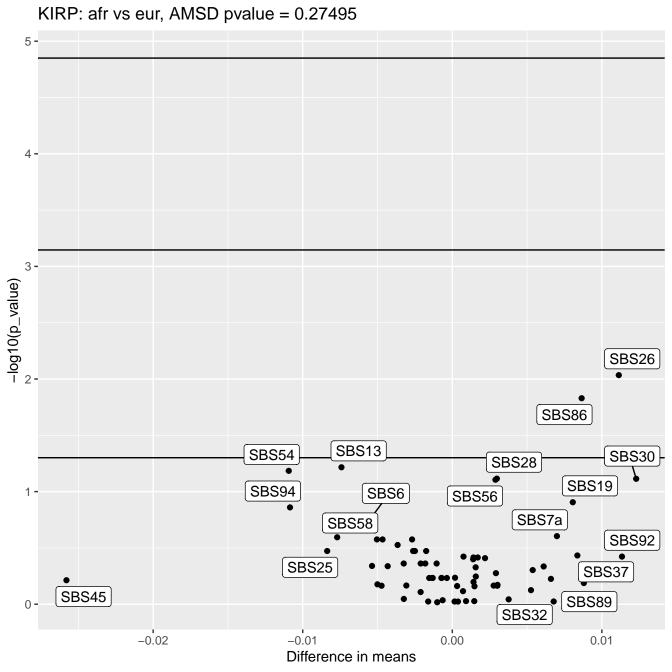


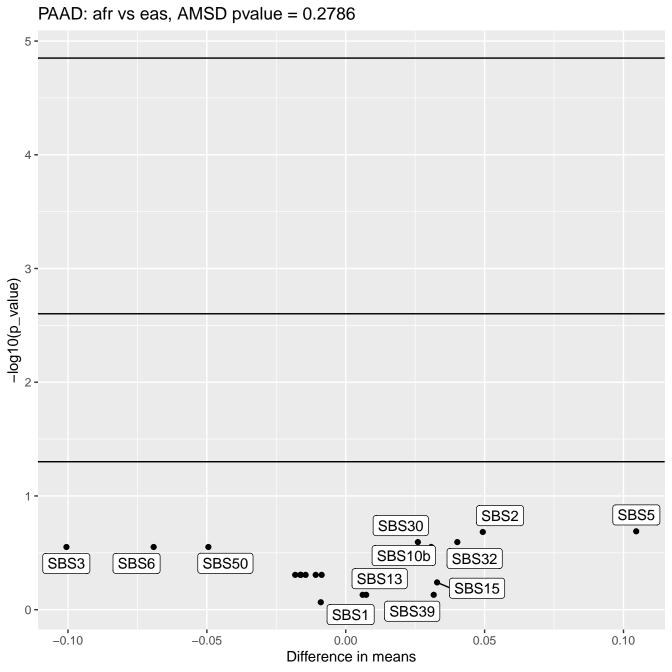


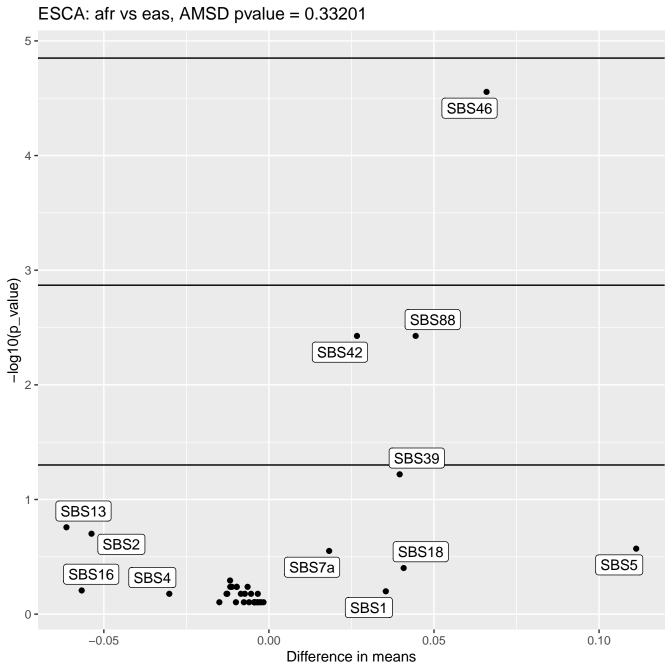


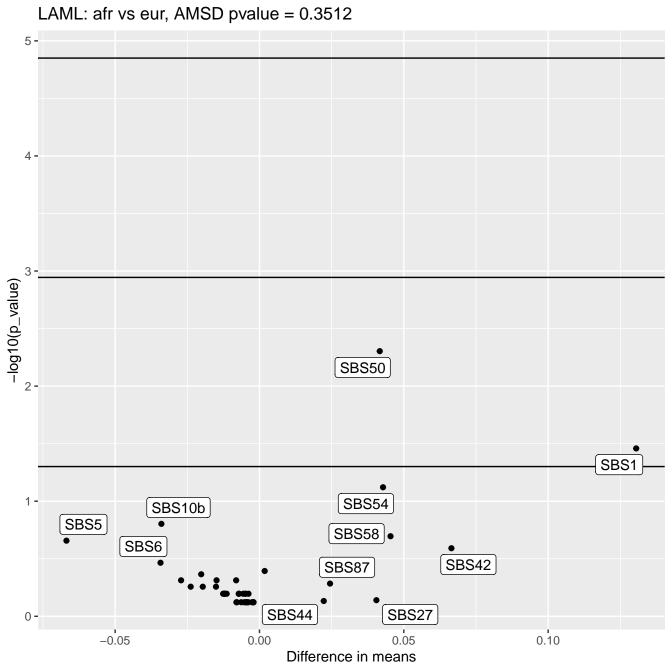


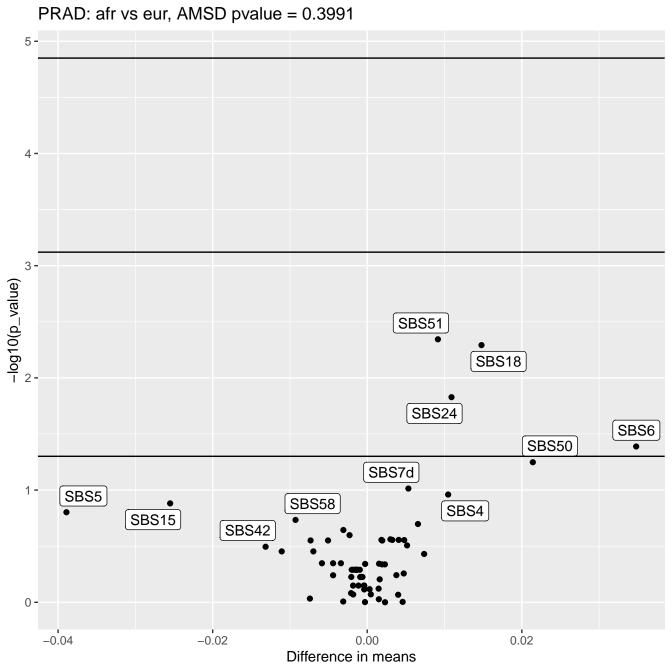


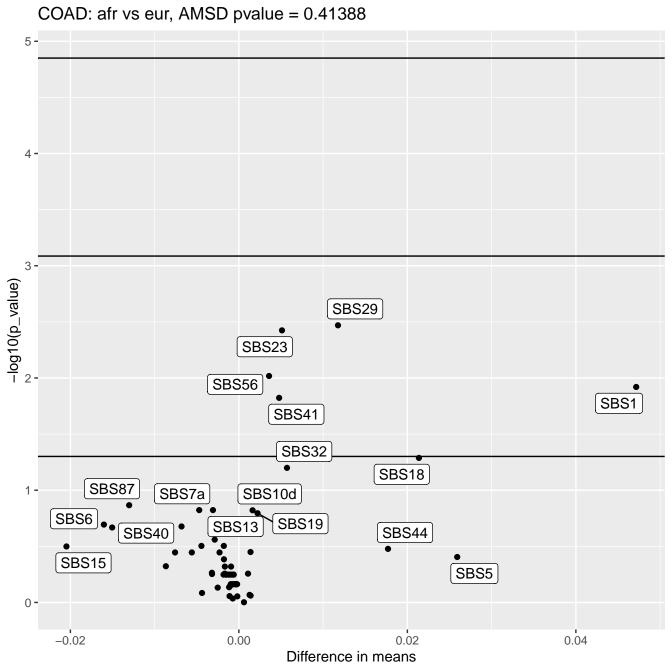




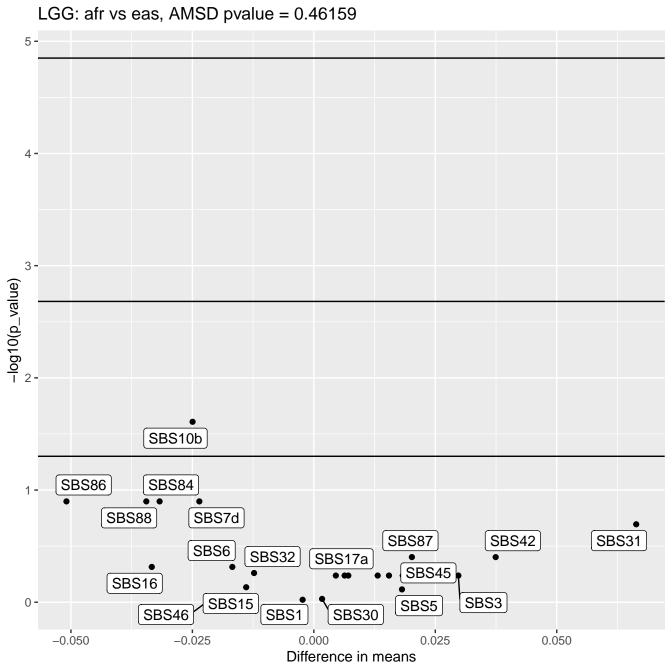


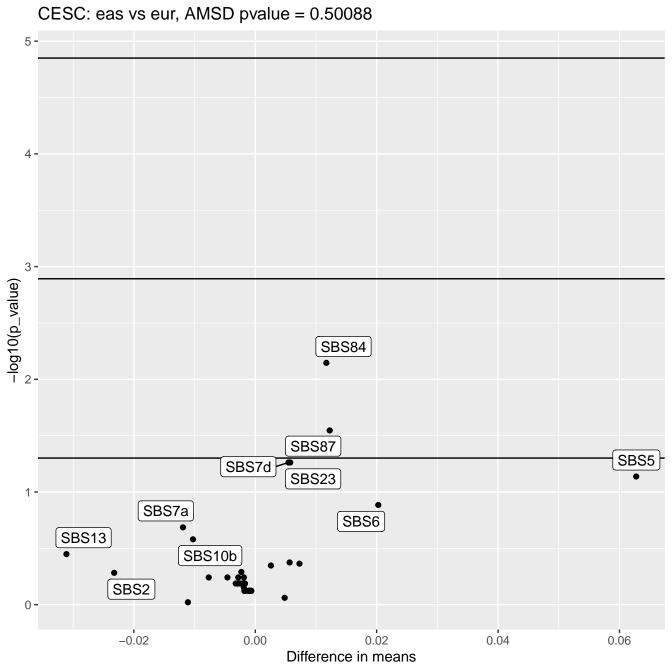


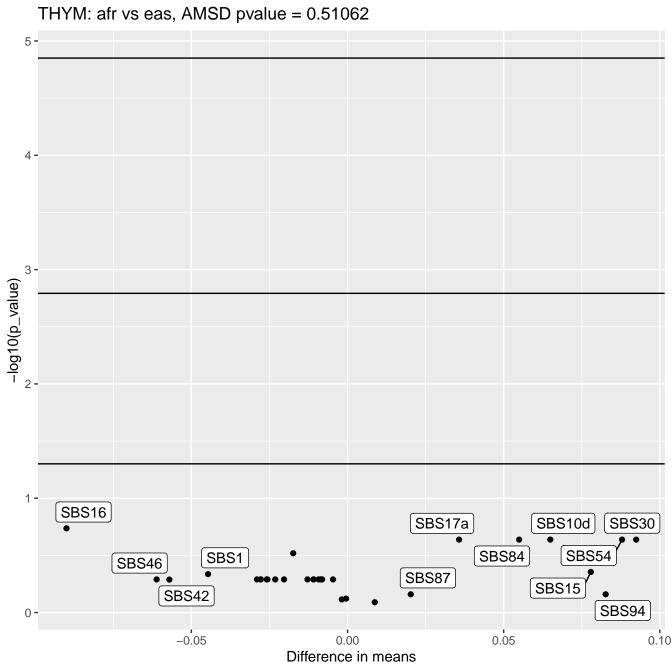


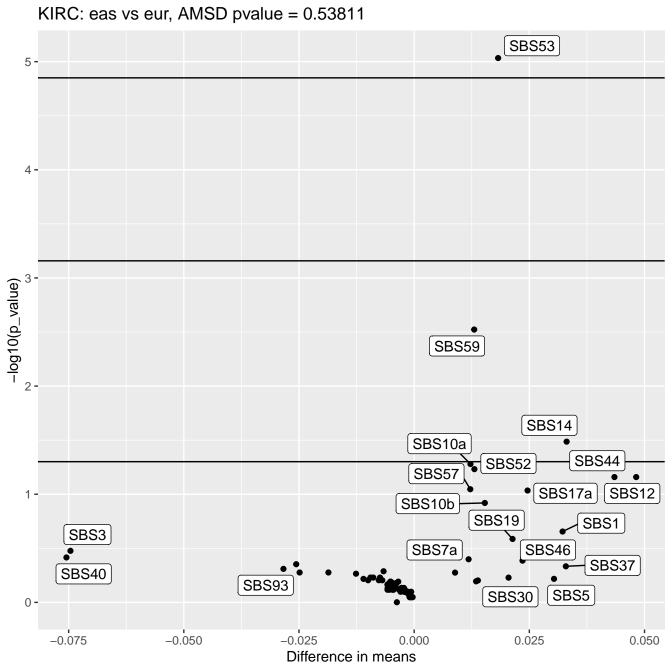


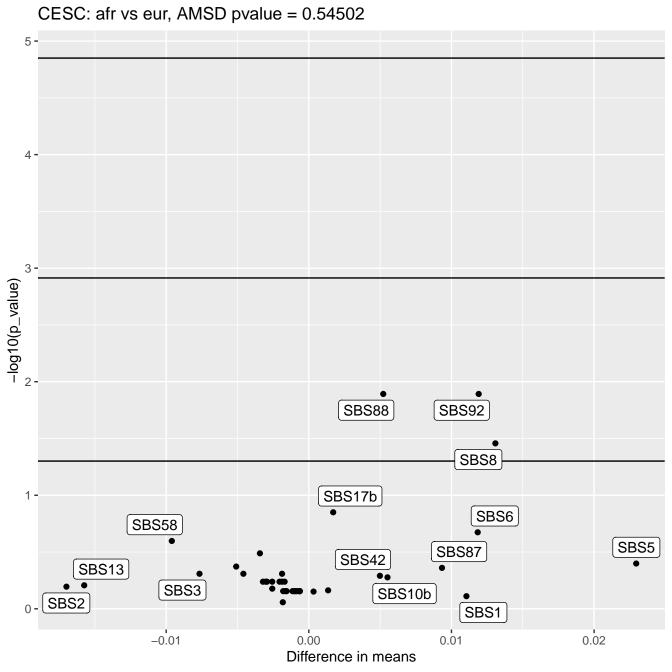
THCA: afr vs eur, AMSD pvalue = 0.42922 5 -4 --log10(p\_value) SBS54 SBS87 SBS33 SBS45 SBS1 SBS89 SBS17b SBS84 SBS52 SBS88 SBS50 SBS5 SBS13 0 --0.025 0.025 0.050 0.07 -0.050 0.000





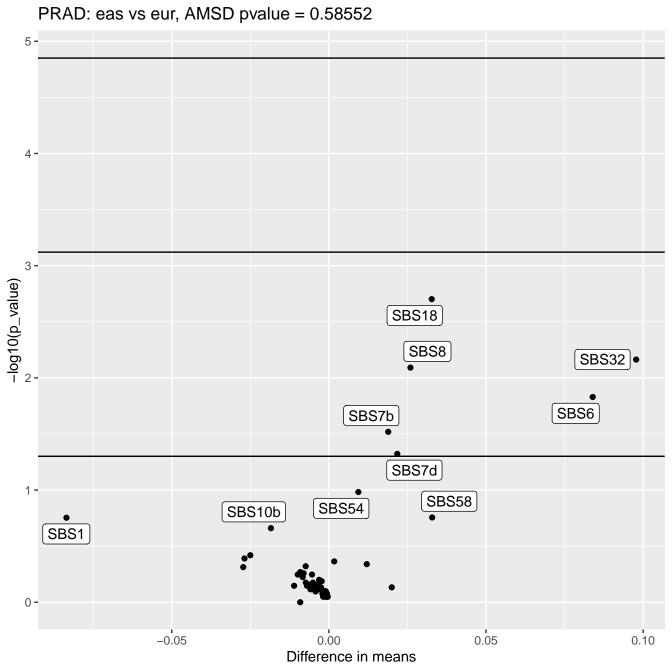


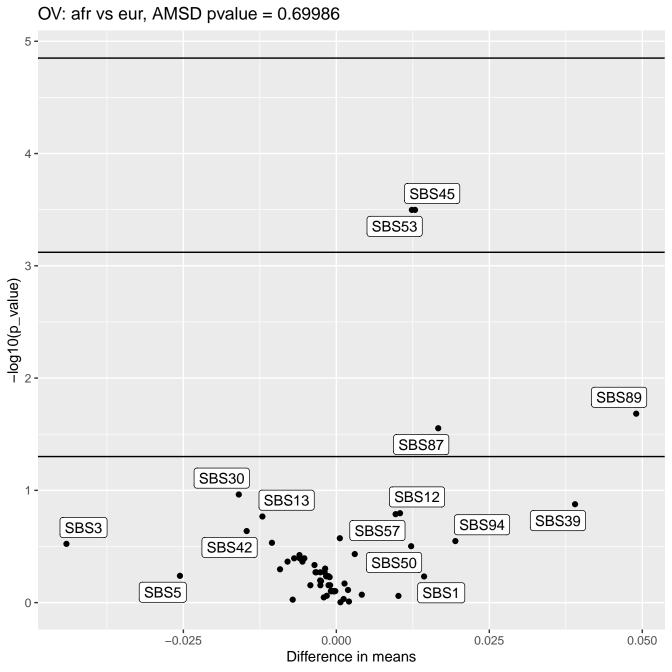


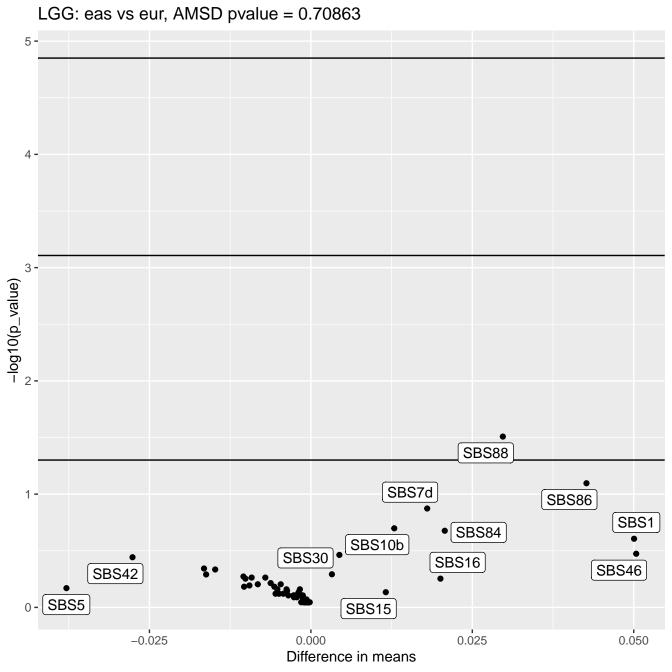


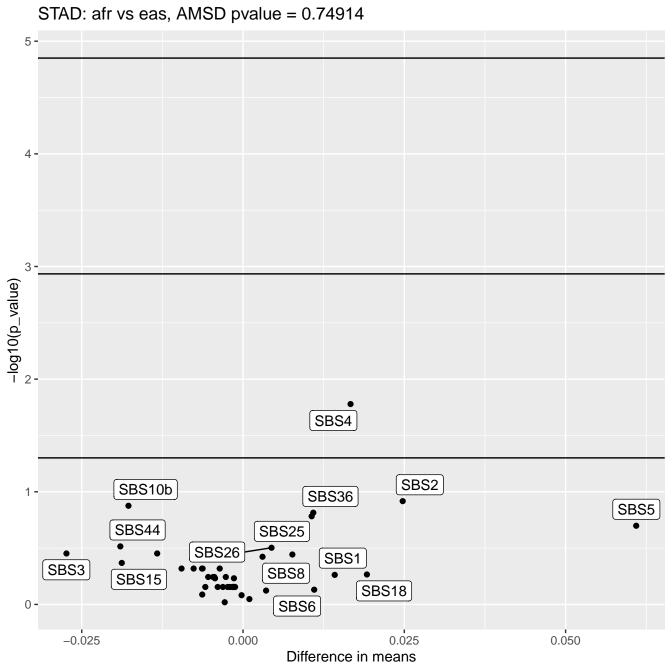
THCA: eas vs eur, AMSD pvalue = 0.55266 5 -4 -3 --log10(p\_value) SBS44 SBS26 SBS55 SBS17a SBS50 SBS7a SBS13 SBS33 SBS21 SBS39 1 -SBS84 SBS58 SBS18 SBS87 **SBS31** SBS20 SBS42 SBS15 SBS38 SBS32 0 -SBS1 0.00 0.02 0.04 -0.02

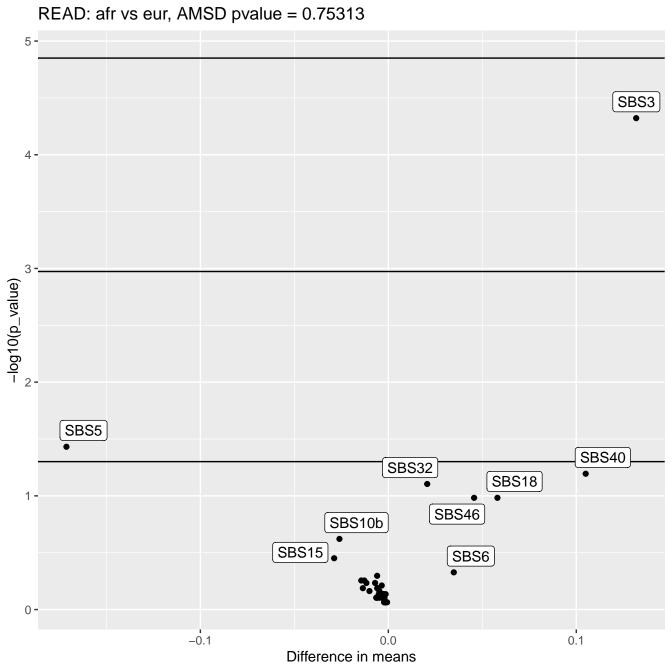
STAD: afr vs eur, AMSD pvalue = 0.58185 5 -SBS4 4 --log10(p\_value) SBS36 SBS25 SBS2 SBS26 SBS1 SBS18 SBS10b SBS44 SBS8 SBS17b SBS20 SBS5 SBS3 SBS6 0 -0.000 0.025 -0.025 0.050

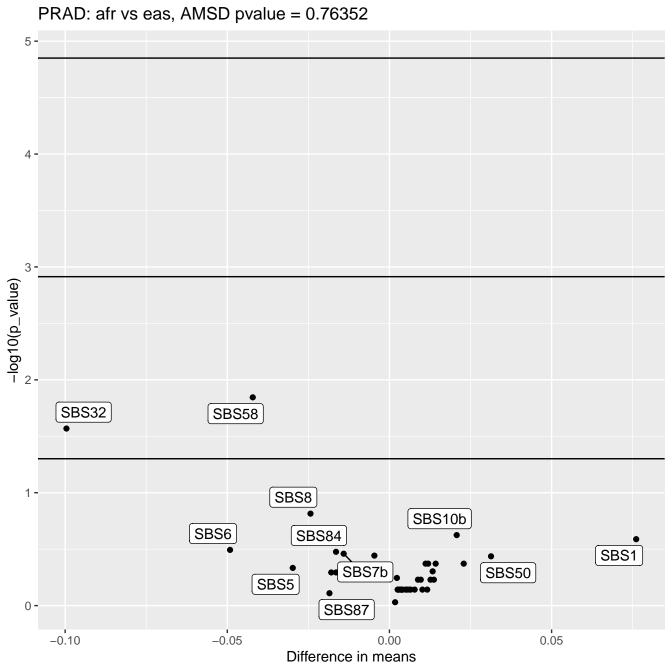


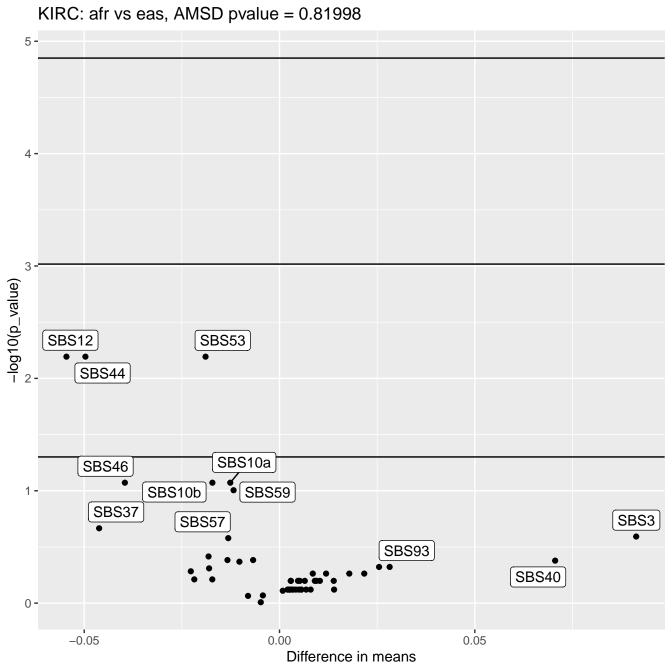


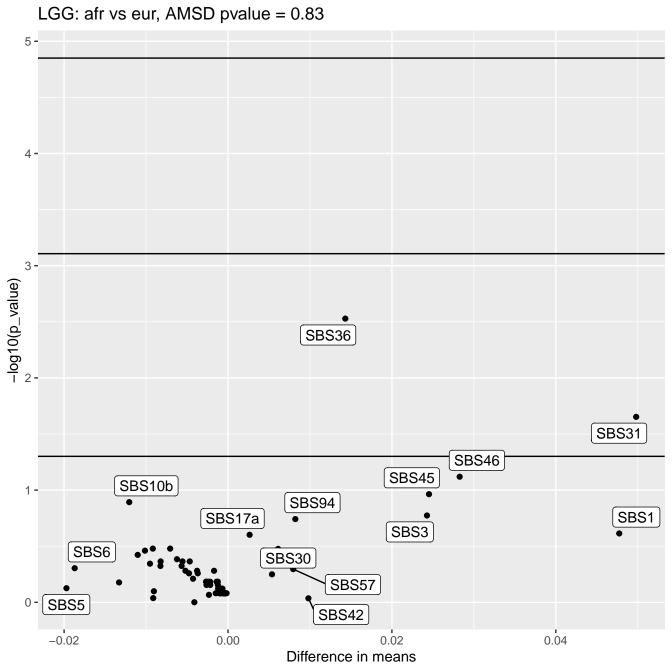


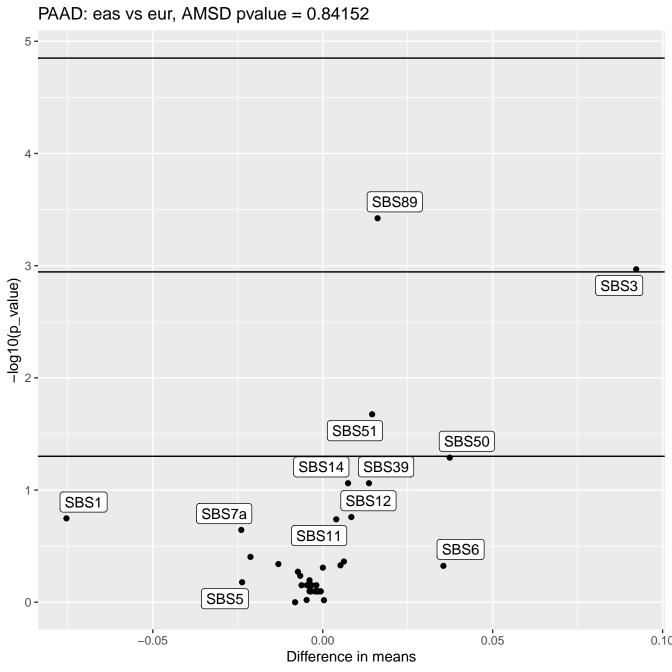


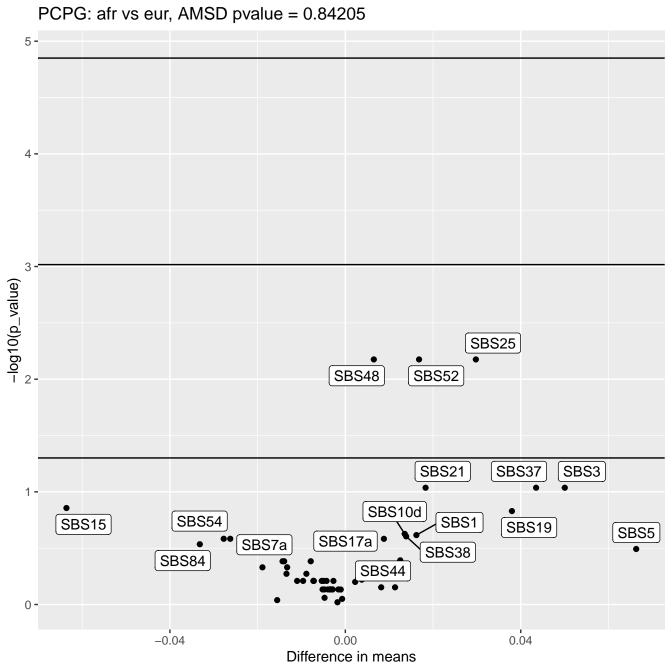












THCA: afr vs eas, AMSD pvalue = 0.89202 5 -4 -3 --log10(p\_value) SBS84 SBS7a SBS1 1 -SBS13 SBS17a SBS54 SBS45 SBS23 SBS88 SBS87 SBS89 SBS5 SBS58 • SBS15 0 -SBS94 0.00 0.06 -0.03 0.03

THYM: eas vs eur, AMSD pvalue = 0.92428 5 -4 --log10(p\_value) SBS7a SBS56 SBS17b SBS12 SBS42 SBS49 SBS16 SBS84 SBS48 SBS46 SBS91 SBS24 SBS51 SBS52 SBS94 SBS20 0 -SBS18 0.000 0.025 0.075 -0.025 0.050 -0.050

