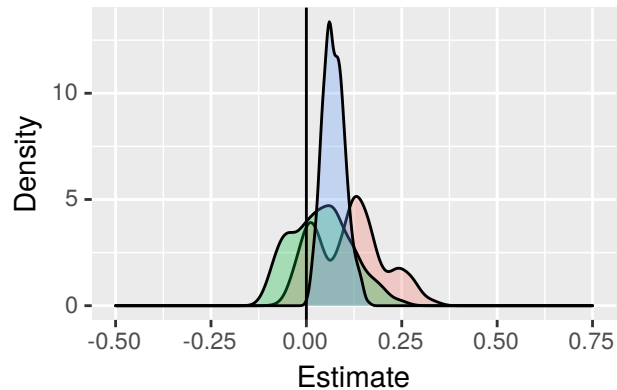
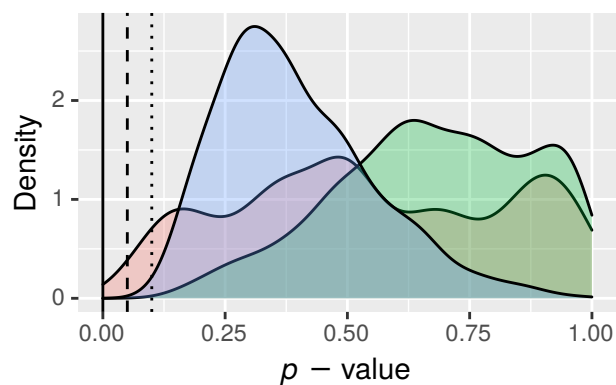


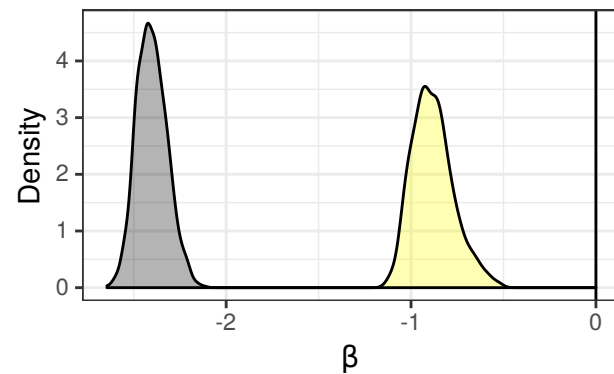
ASPM – D : Mediation estimates



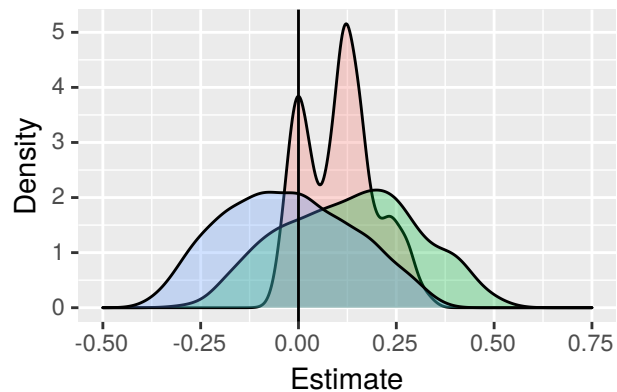
ASPM – D : Mediation p – values



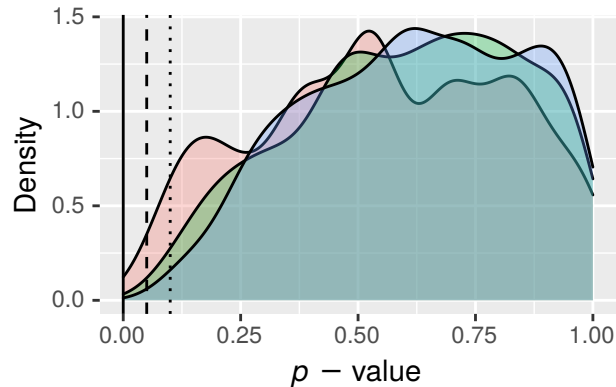
β (Africa \rightarrow allele)



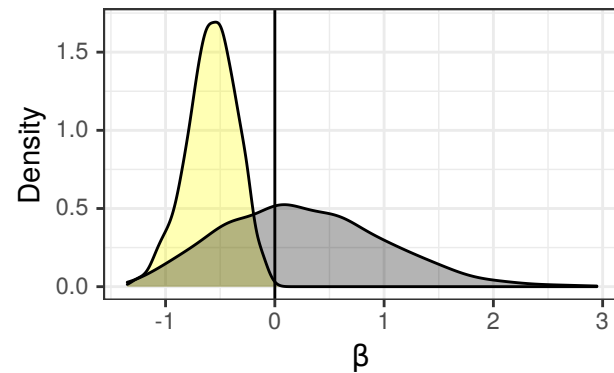
MCPH1 – D : Mediation estimates



MCPH1 – D : Mediation p – values



β (allele \rightarrow tone | Africa)



Effect type ■ TE ■ ADE ■ ACME

Allele ■ *ASPM* – D ■ *MCPH1* – D