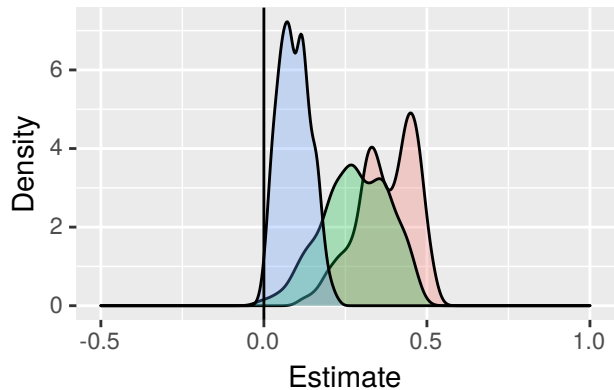
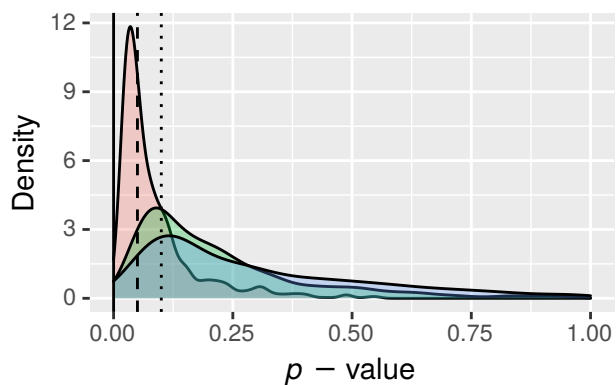


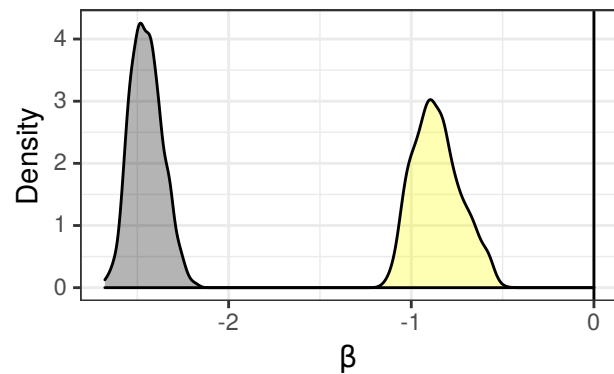
ASPM – D : Mediation estimates



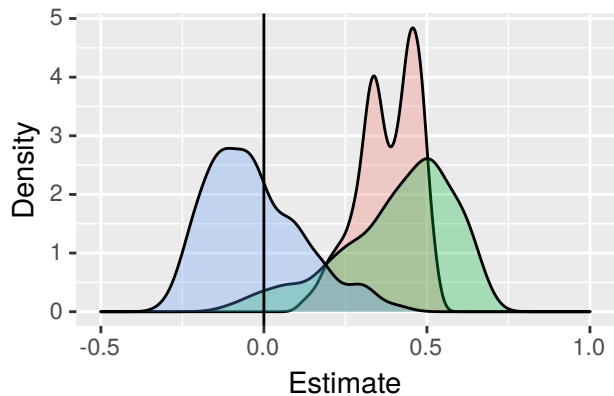
ASPM – D : Mediation p – values



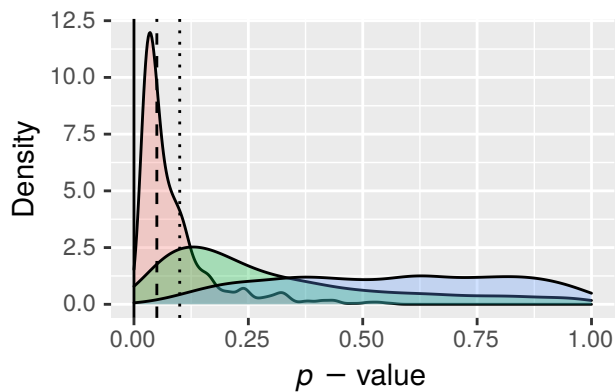
β (Africa \rightarrow allele)



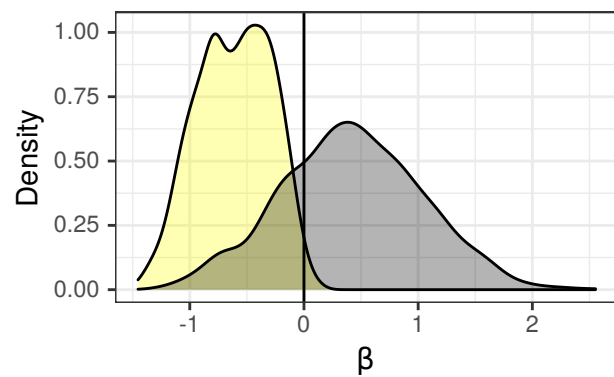
MCPH1 – D : Mediation estimates



MCPH1 – D : Mediation p – val



β (allele \rightarrow tone | Africa)



Effect type ■ *TE* ■ *ADE* ■ *ACME*

Allele ■ *ASPM* – D ■ *MCPH1* – D