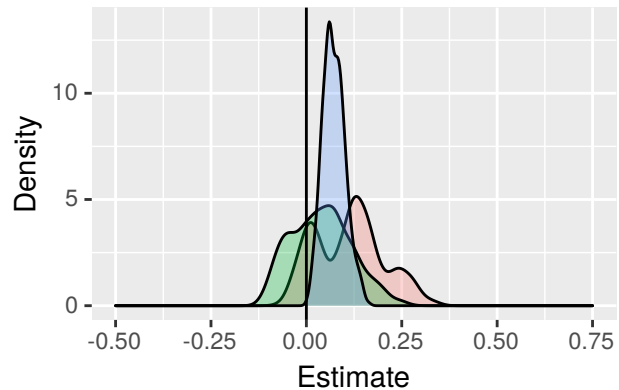
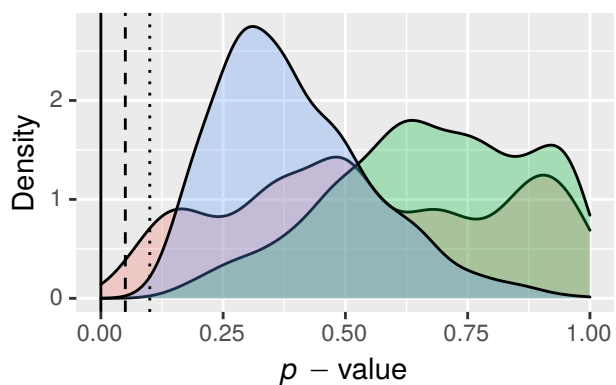


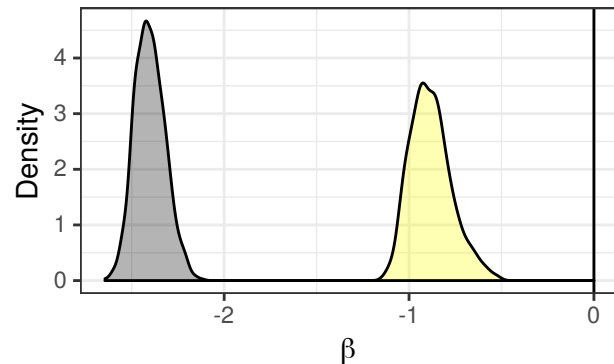
ASPM – D : Mediation estimates



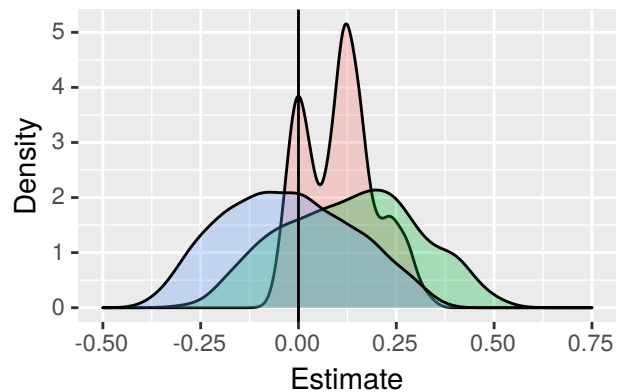
ASPM – D : Mediation p – values



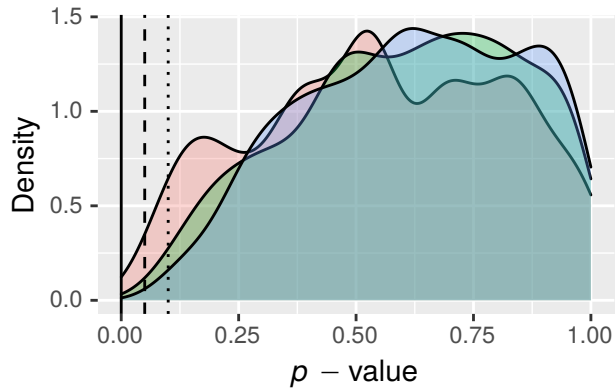
$\beta(\text{Africa} \rightarrow \text{allele})$



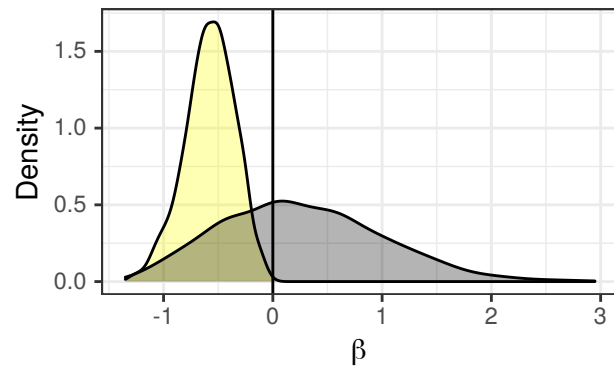
MCPH1 – D : Mediation estimates



MCPH1 – D : Mediation p – valu



$\beta(\text{allele} \rightarrow \text{tone} \mid \text{Africa})$



Effect type TE ADE ACME

Allele ASPM – D MCPH1 – D