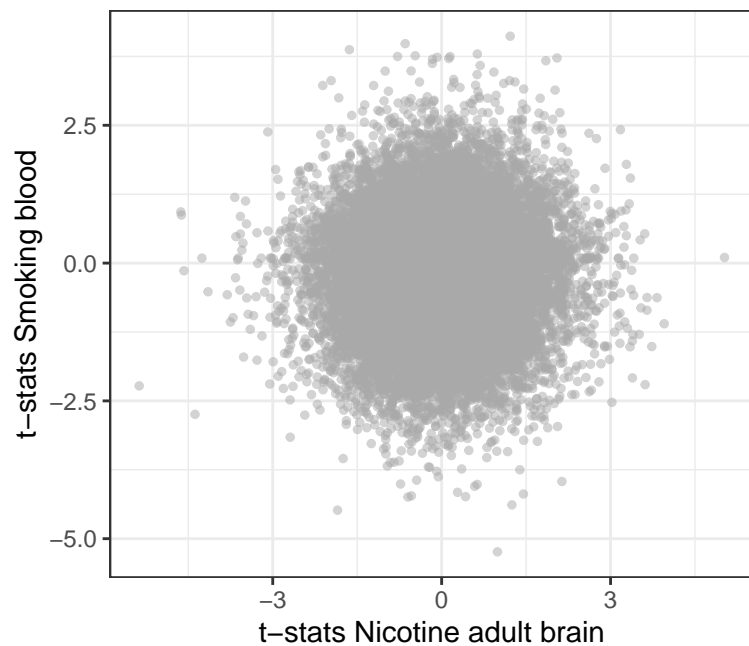


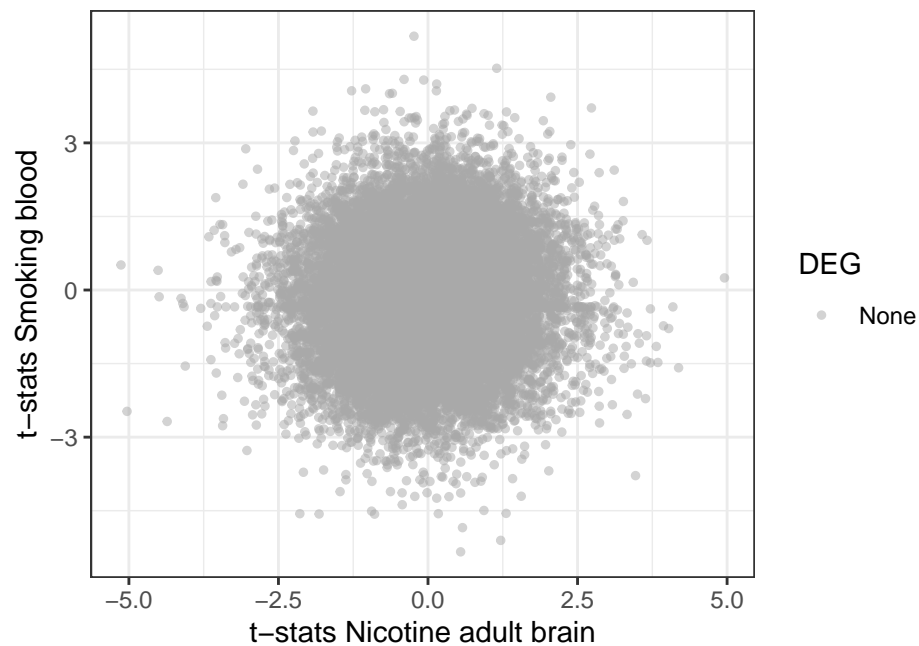
Naive model

$\rho = 0.03$



Fitted model

$\rho = 0.05$



Interaction model

$\rho = -0.03$

