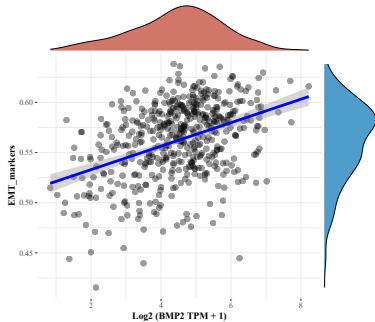
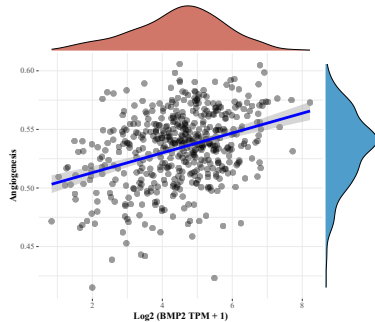


A

 $\log_e(S) = 16.42, p = 2.78e-17, \hat{\rho}_{\text{Spearman}} = 0.36, \text{CI}_{95\%} [0.28, 0.44], n_{\text{pairs}} = 504$


B

 $\log_e(S) = 16.50, p = 4.77e-13, \hat{\rho}_{\text{Spearman}} = 0.31, \text{CI}_{95\%} [0.23, 0.39], n_{\text{pairs}} = 504$


C

 $\log_e(S) = 16.74, p = 0.003, \hat{\rho}_{\text{Spearman}} = 0.13, \text{CI}_{95\%} [0.04, 0.22], n_{\text{pairs}} = 504$
