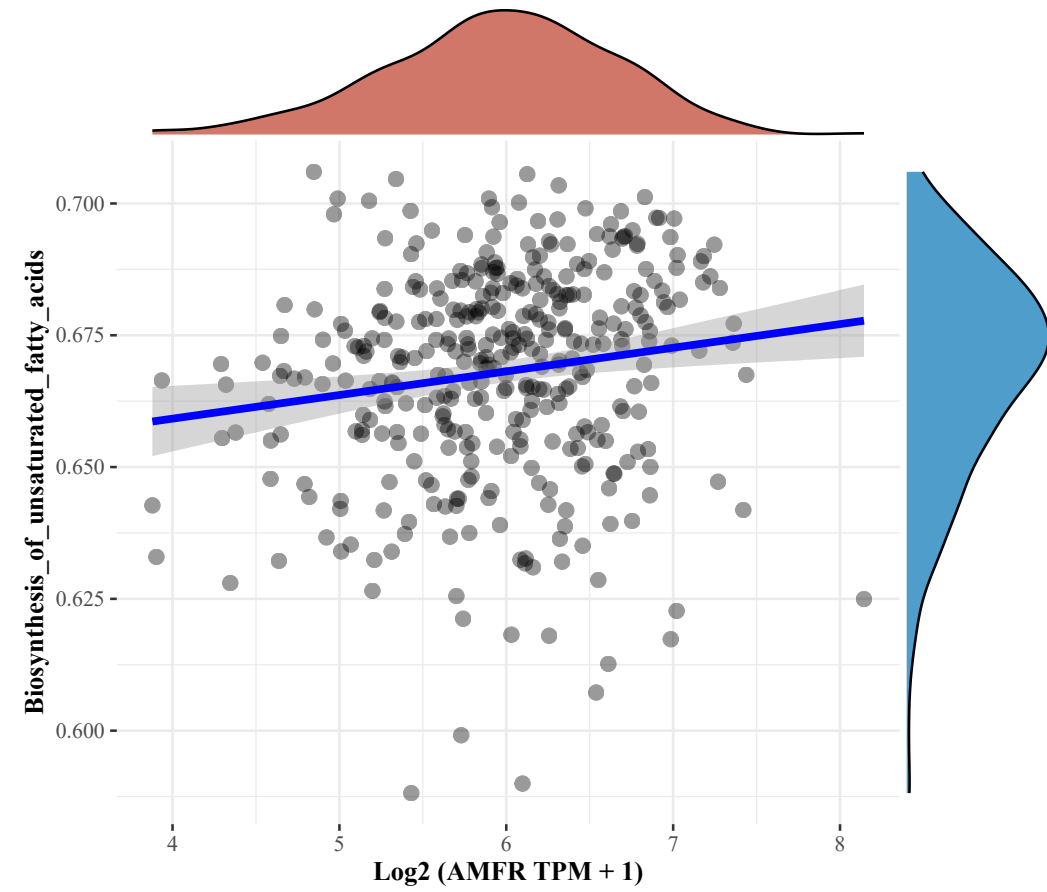
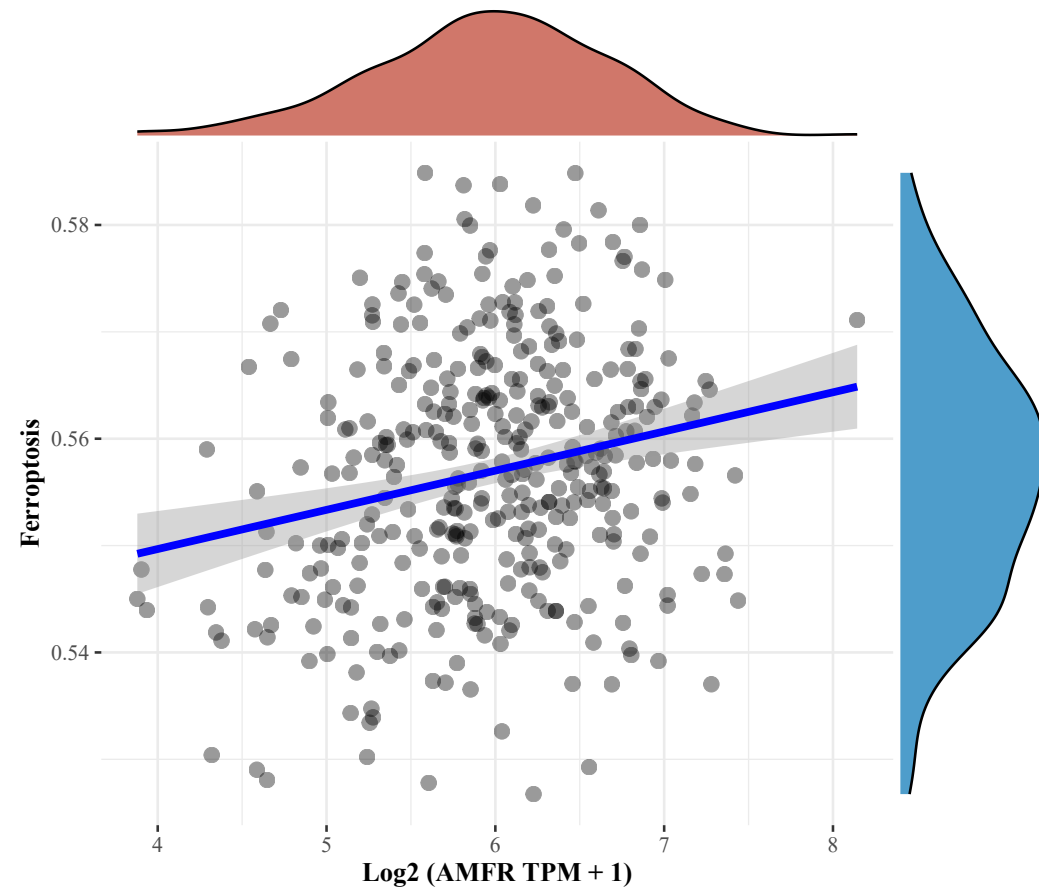


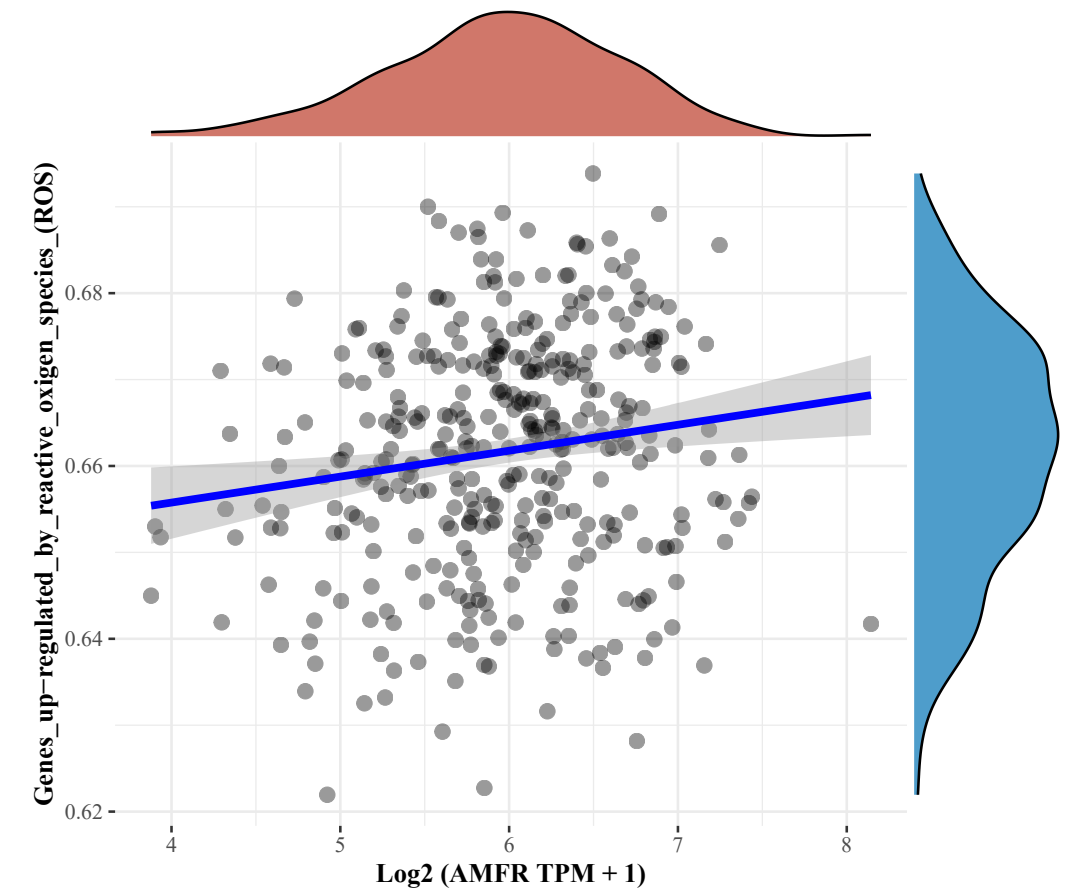
$\log_e(S) = 15.74, p = 1.68\text{e-}04, \hat{\rho}_{\text{Spearman}} = 0.19, \text{CI}_{95\%} [0.09, 0.29], n_{\text{pairs}} = 371$



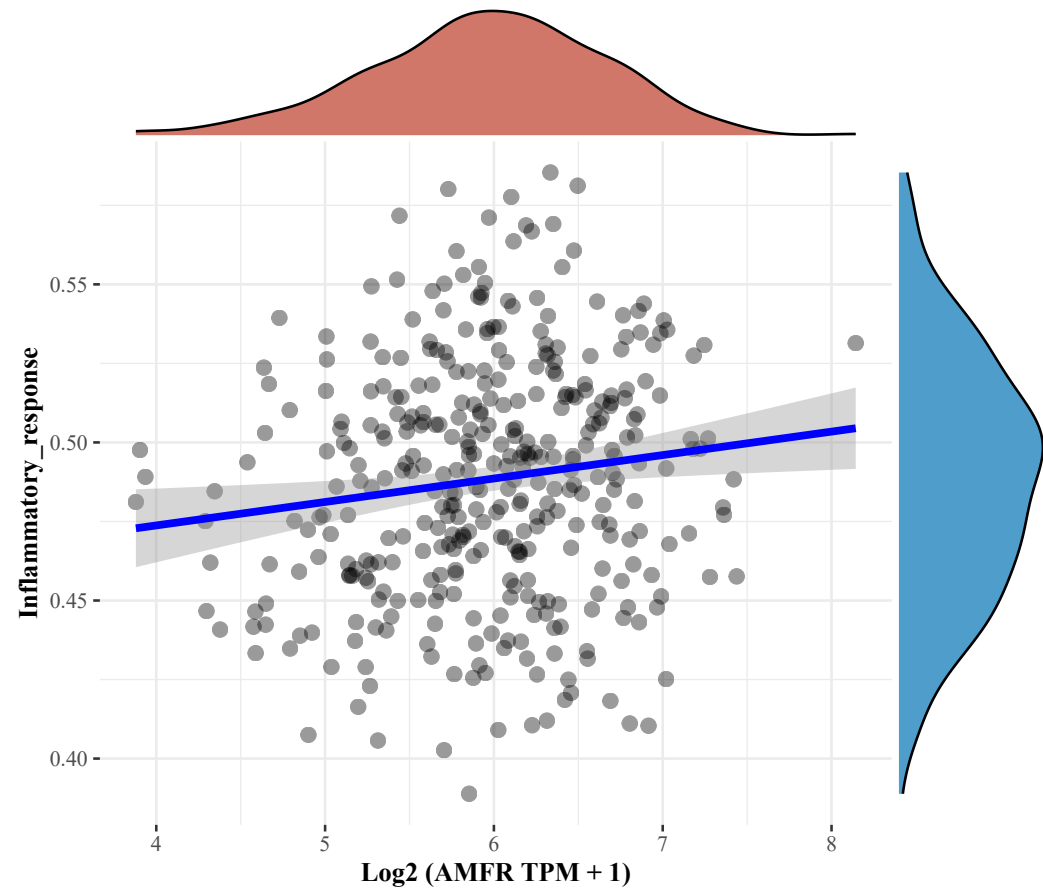
$\log_e(S) = 15.75, p = 2.44\text{e-}04, \hat{\rho}_{\text{Spearman}} = 0.19, \text{CI}_{95\%} [0.09, 0.29], n_{\text{pairs}} = 371$



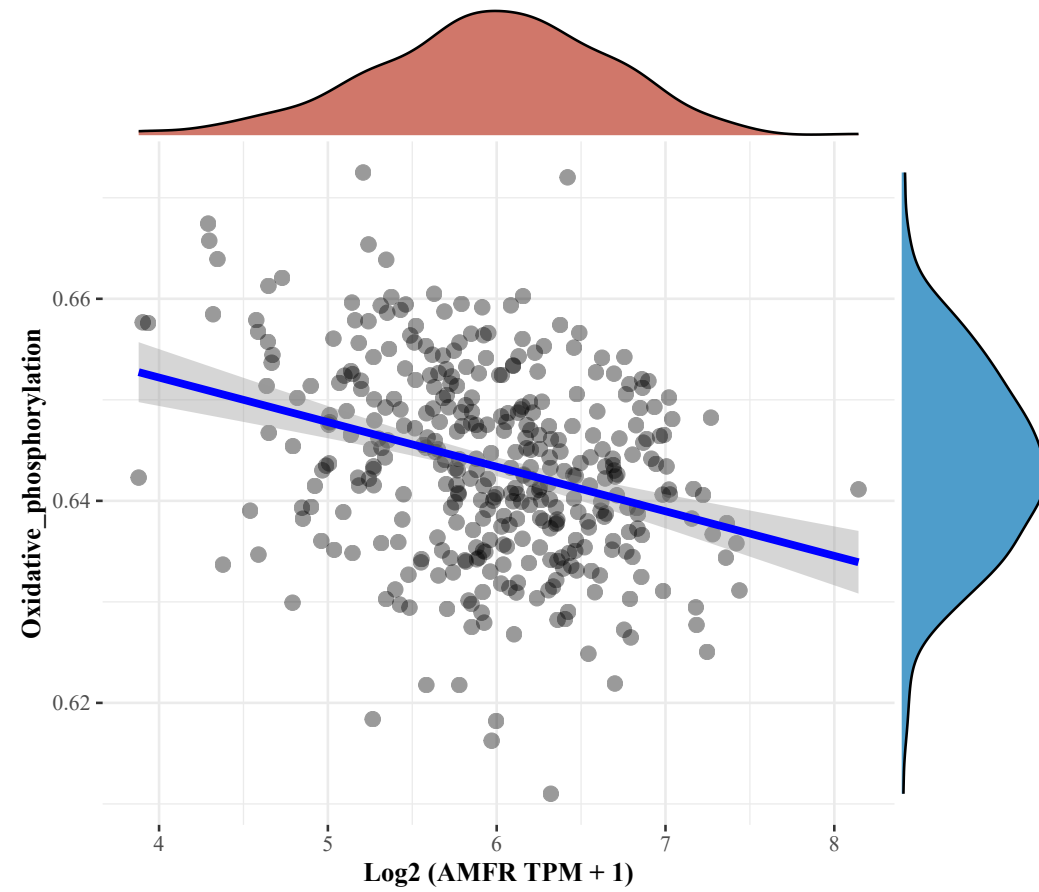
$\log_e(S) = 15.79, p = 0.003, \hat{\rho}_{\text{Spearman}} = 0.15, \text{CI}_{95\%} [0.05, 0.26], n_{\text{pairs}} = 371$



$\log_e(S) = 15.82, p = 0.011, \hat{\rho}_{\text{Spearman}} = 0.13, \text{CI}_{95\%} [0.03, 0.23], n_{\text{pairs}} = 371$



$\log_e(S) = 16.22, p = 2.59\text{e-}09, \hat{\rho}_{\text{Spearman}} = -0.30, \text{CI}_{95\%} [-0.40, -0.20], n_{\text{pairs}} = 37$



$\log_e(S) = 15.73, p = 1.07\text{e-}04, \hat{\rho}_{\text{Spearman}} = 0.20, \text{CI}_{95\%} [0.10, 0.30], n_{\text{pairs}} = 371$

