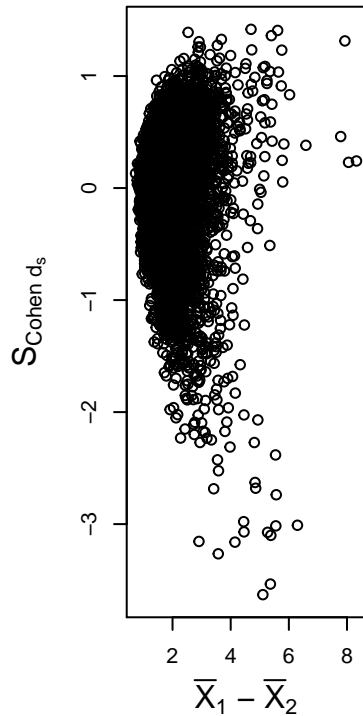
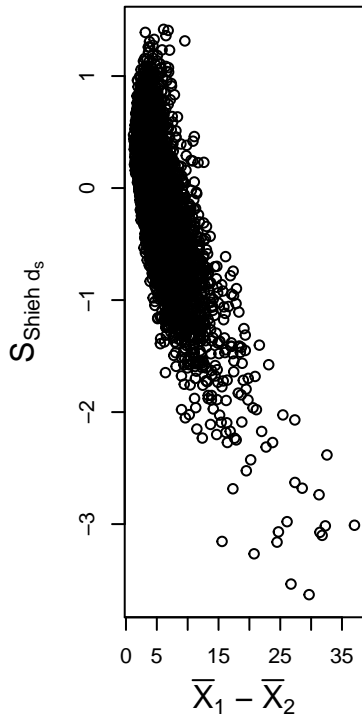


$\rho = 0.08$



$\rho = -0.67$



$\rho = -0.35$

