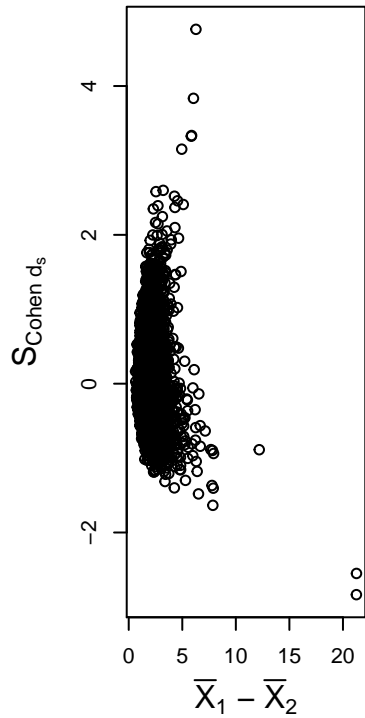
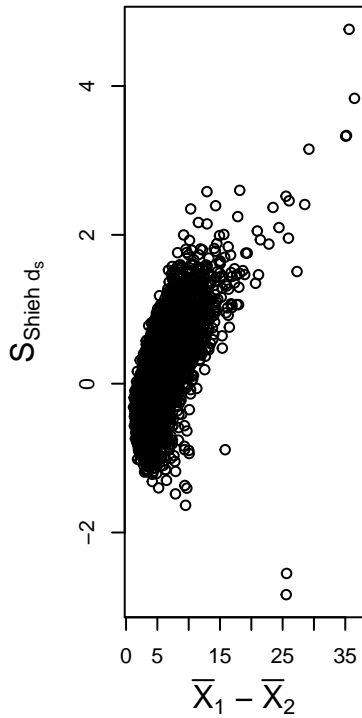


$\rho = -0.1$



$\rho = 0.67$



$\rho = 0.34$

