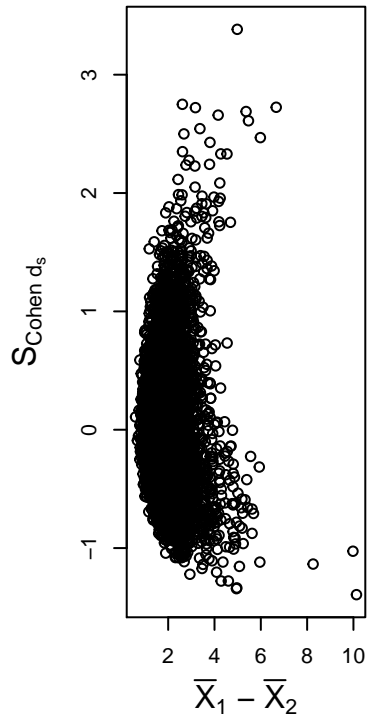
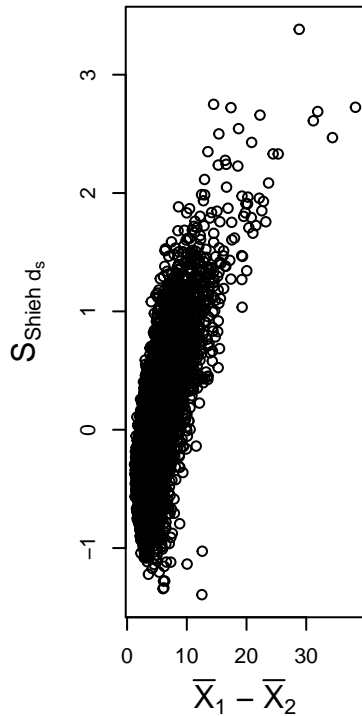


**rho= -0.1**



**rho= 0.68**



**rho= 0.35**

