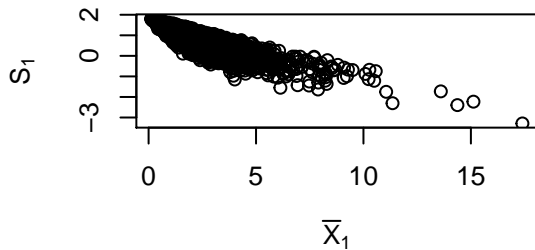
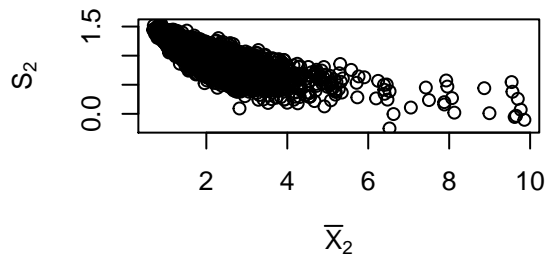


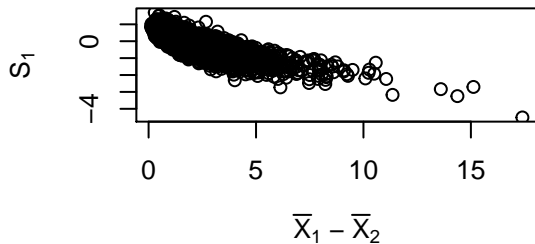
$\rho = -0.91$



$\rho = -0.84$



$\rho = -0.81$



$\rho = 0.32$

