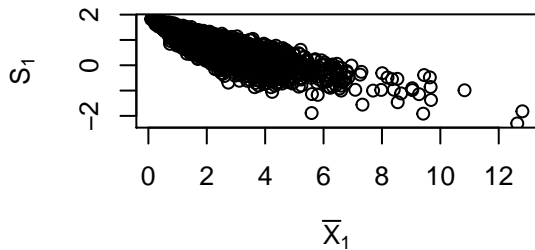
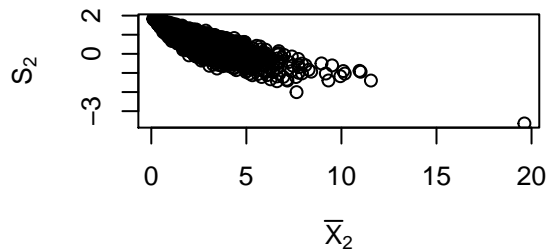


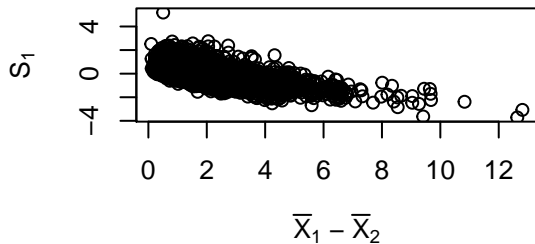
$\rho = -0.91$



$\rho = -0.91$



$\rho = -0.63$



$\rho = 0.63$

