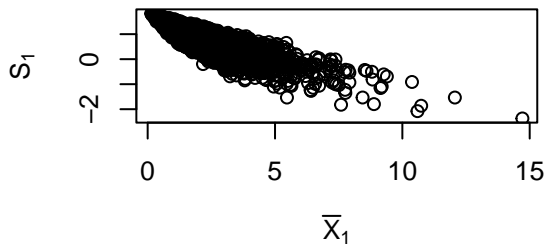
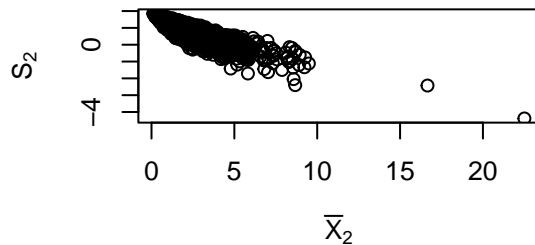


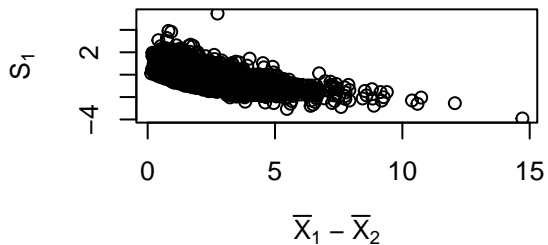
rho= -0.91



rho= -0.91



rho= -0.63



rho= 0.63

