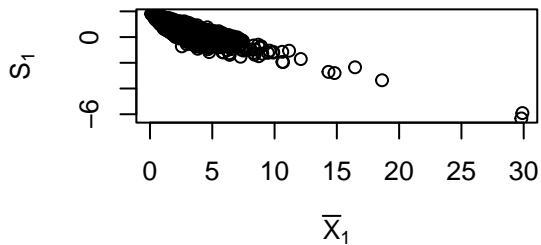
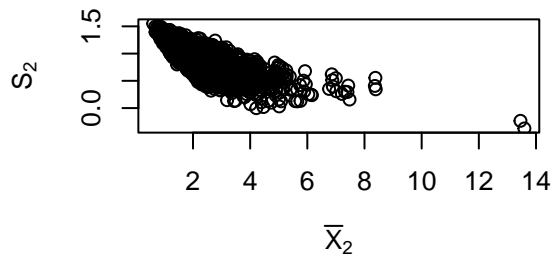


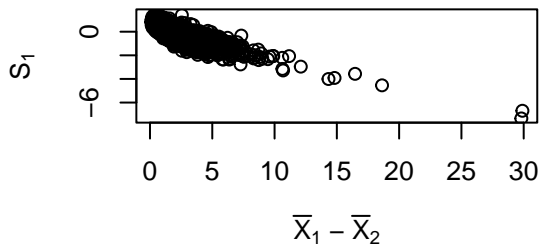
rho= -0.91



rho= -0.84



rho= -0.82



rho= 0.33

