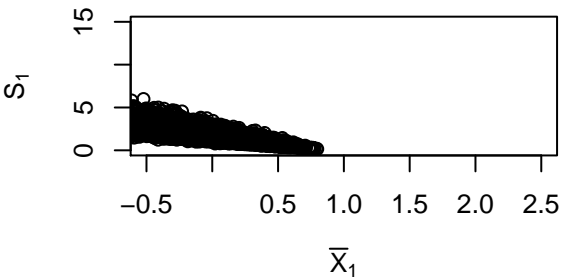
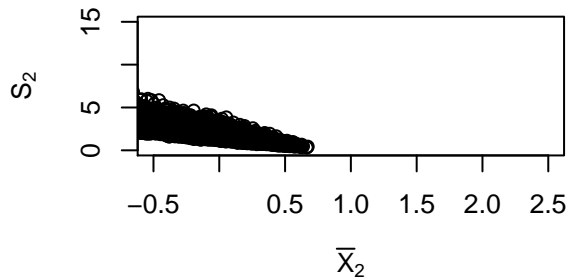


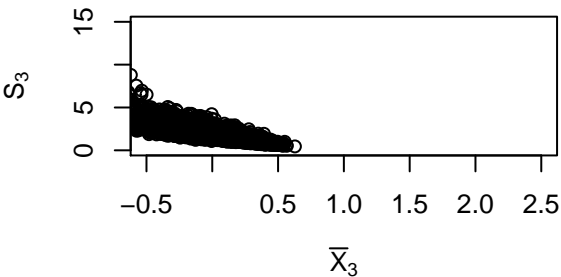
**when  $n=25$  , $\text{cor}(\text{mean},\text{SD})= -0.898$**



**when  $n=50$  , $\text{cor}(\text{mean},\text{SD})= -0.868$**



**when  $n=75$  , $\text{cor}(\text{mean},\text{SD})= -0.855$**



**when  $n=100$  , $\text{cor}(\text{mean},\text{SD})= -0.84$**

