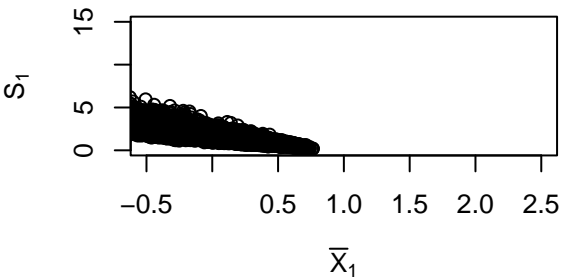
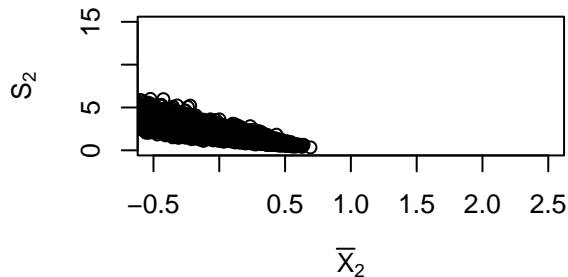


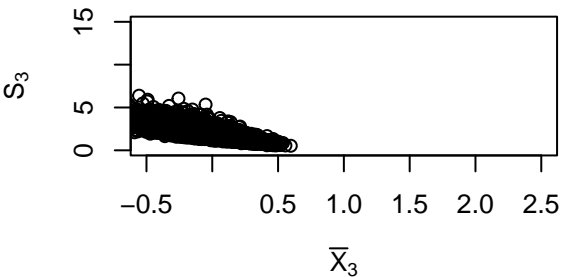
**when  $n = 25$  ,  $\text{cor}(\text{mean}, \text{SD}) = -0.895$**



**when  $n = 50$  ,  $\text{cor}(\text{mean}, \text{SD}) = -0.871$**



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



**when  $n = 100$  ,  $\text{cor}(\text{mean}, \text{SD}) = -0.837$**

