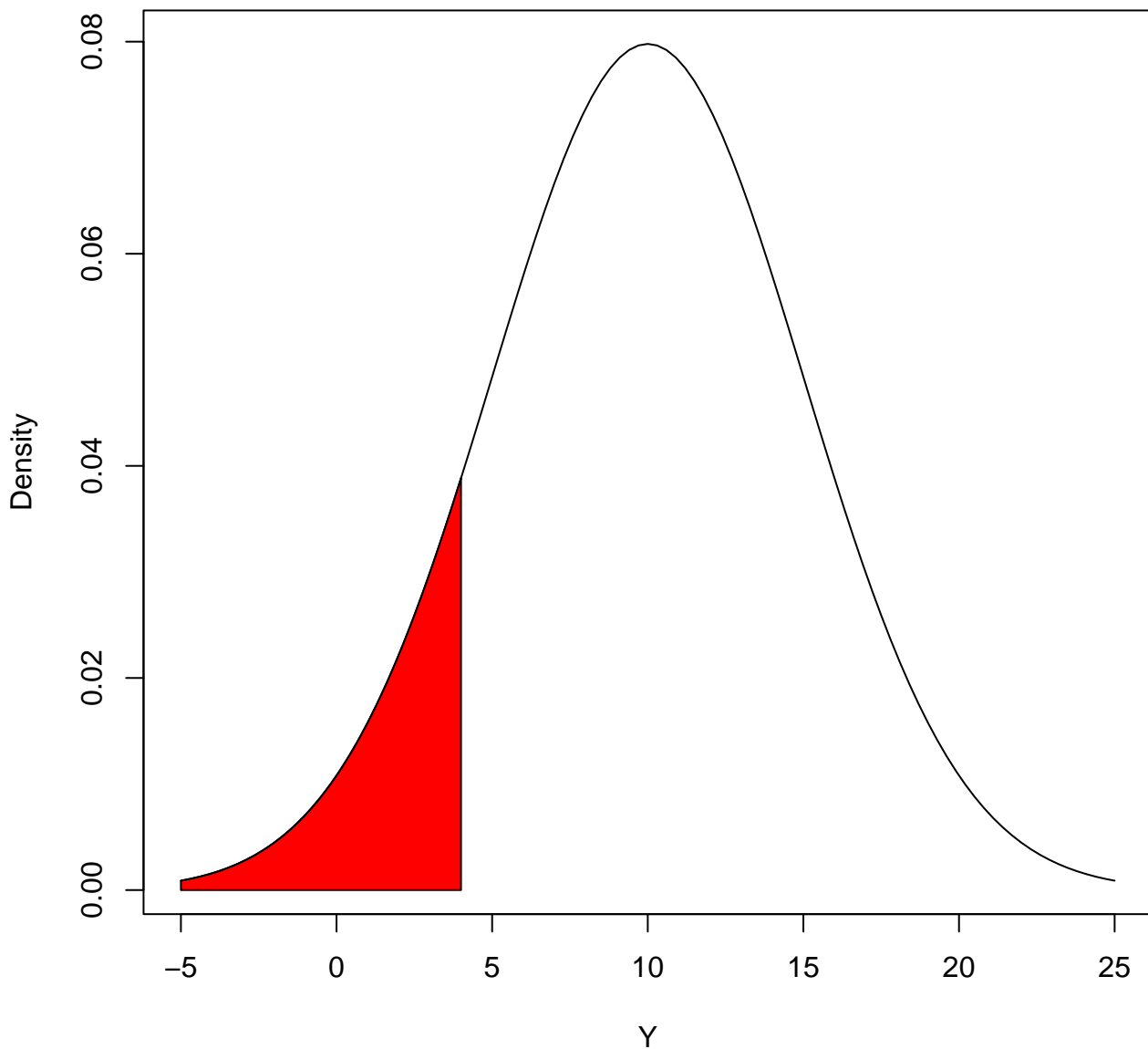
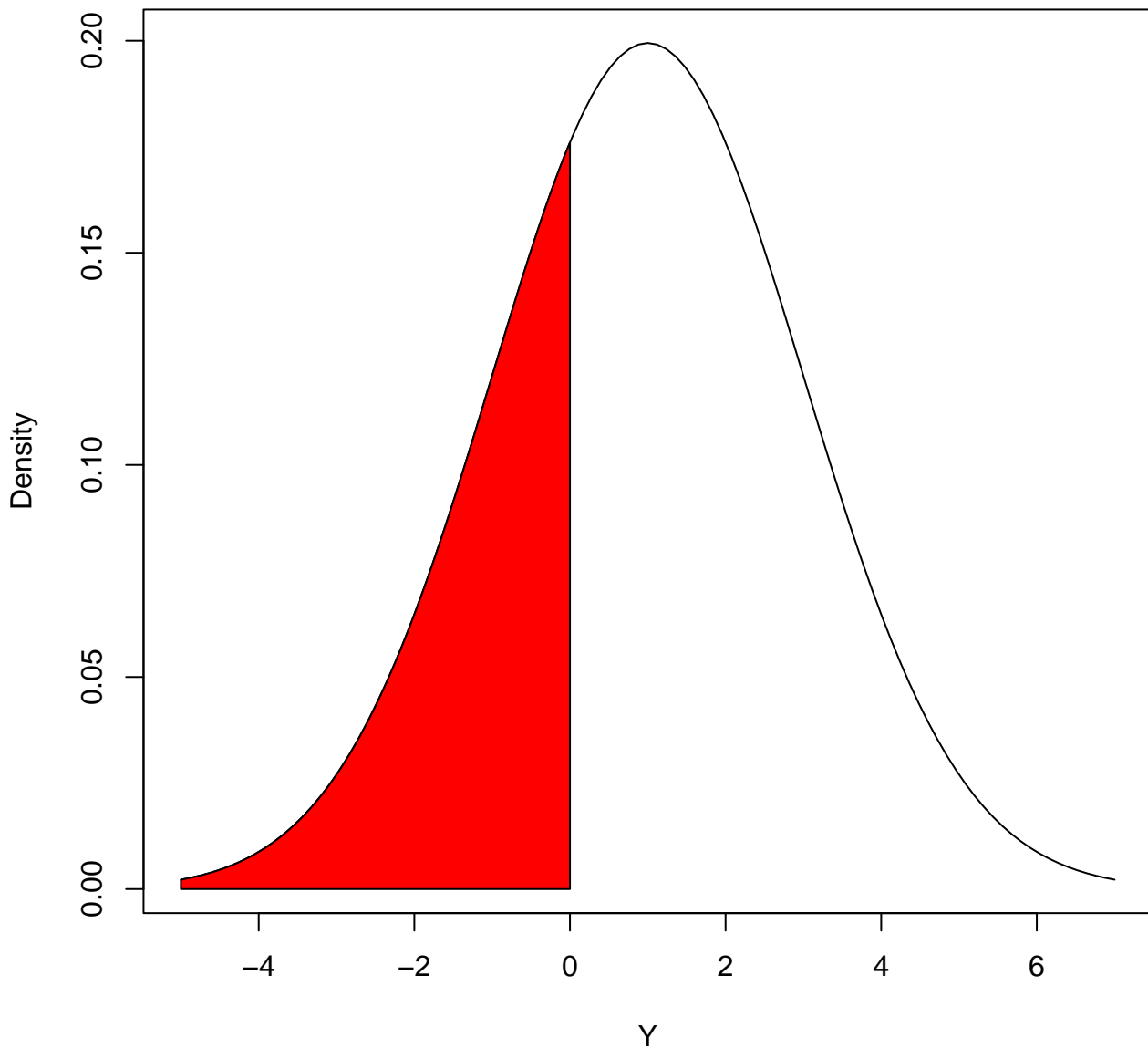


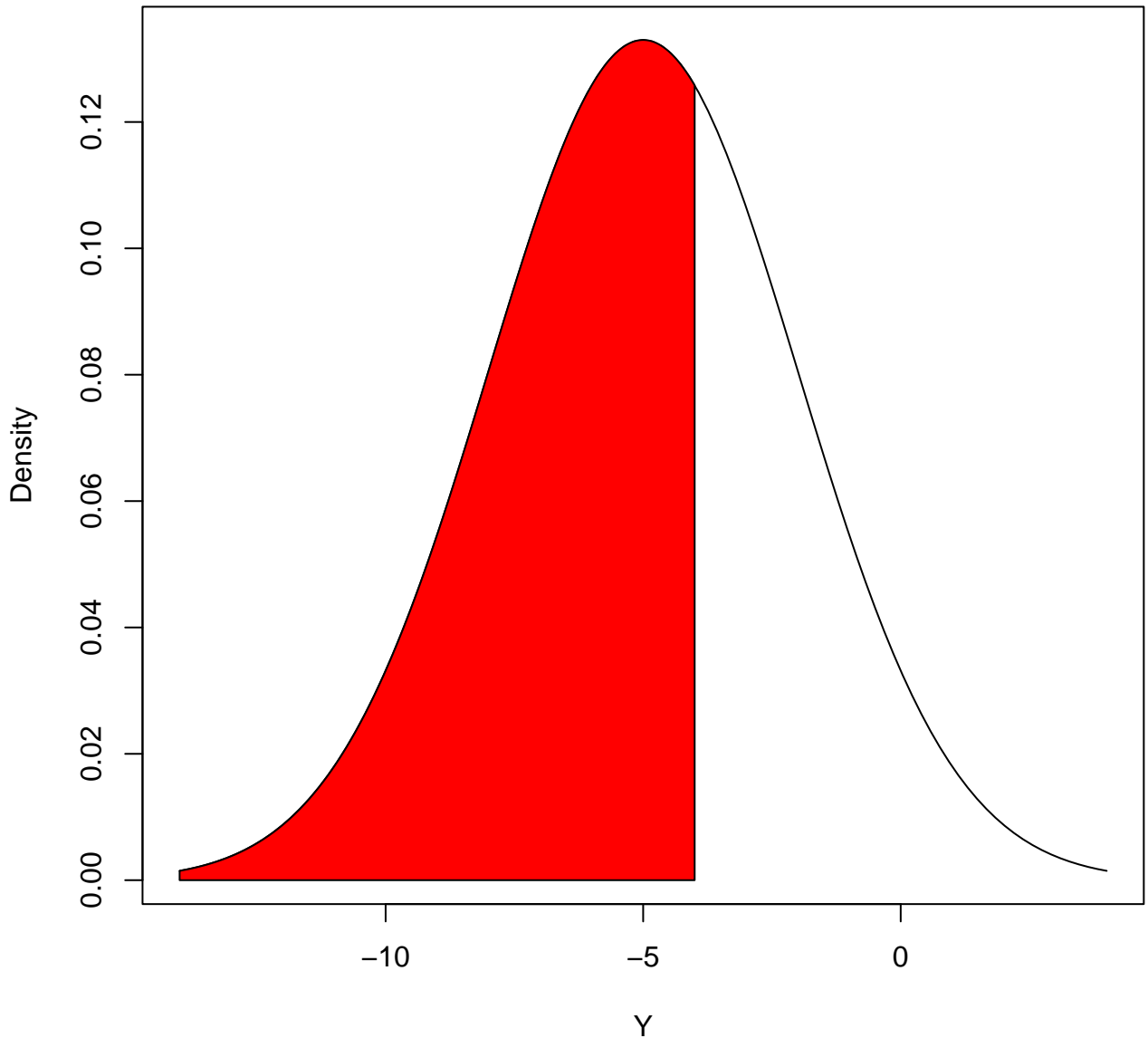
**Normal Distribution, mean = 10, sd = 5,  $P(Y \leq 4)$**



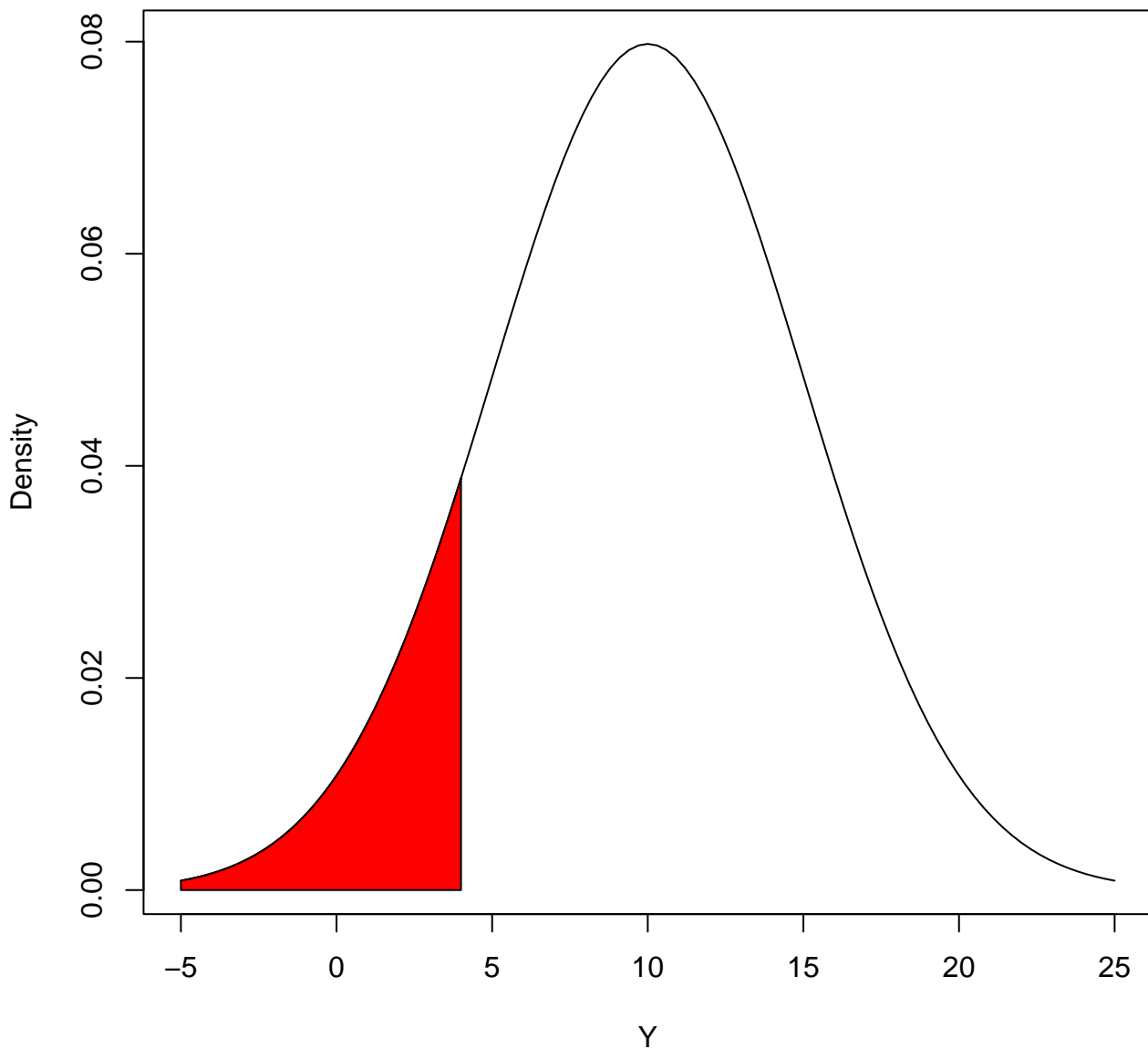
**Normal Distribution, mean = 1, sd = 2,  $P(Y \leq 0)$**



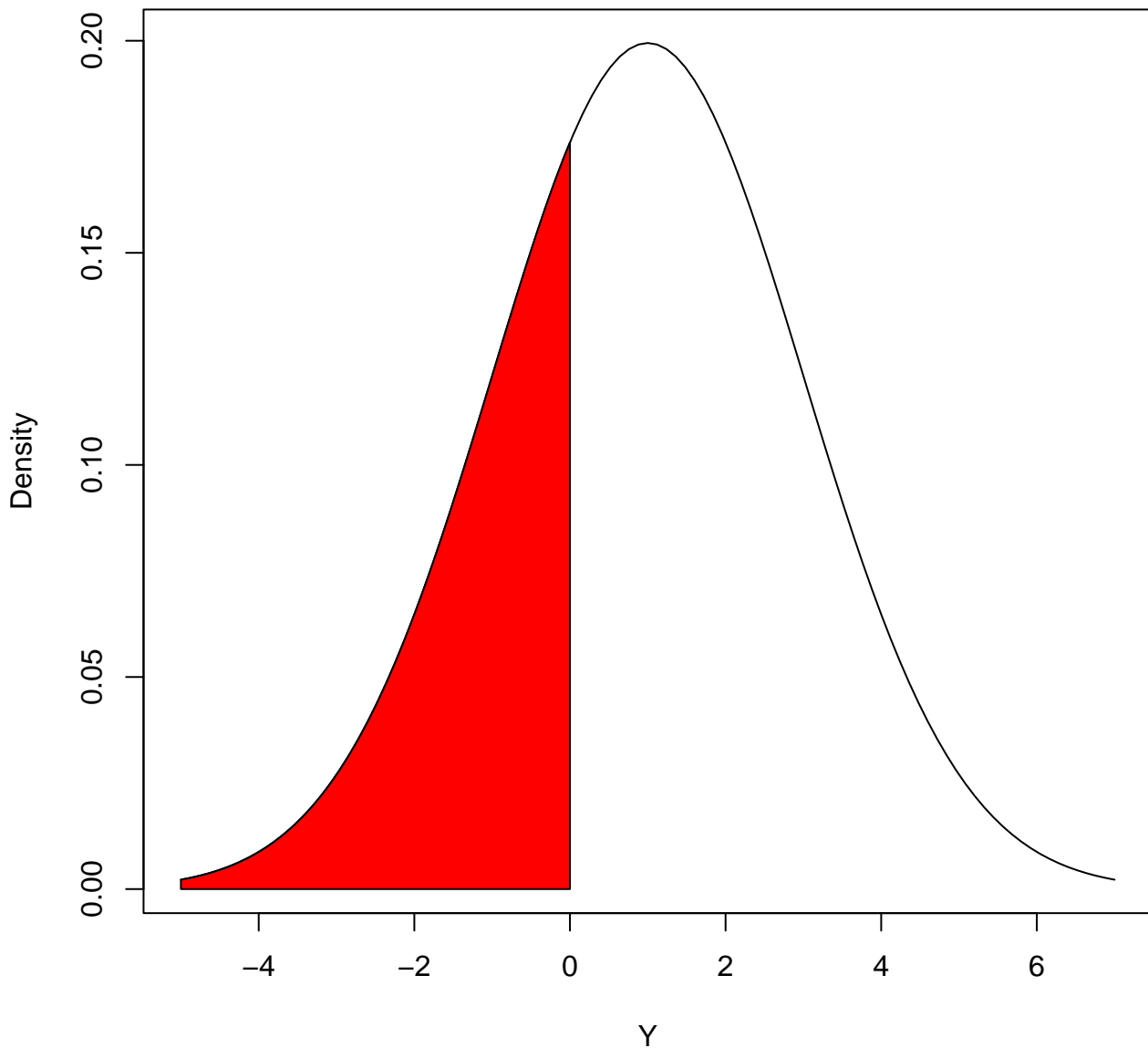
**Normal Distribution, mean = -5, sd = 3,  $P(Y \leq -4)$**



**Normal Distribution, mean = 10, sd = 5,  $P(Y \leq 4)$**



**Normal Distribution, mean = 1, sd = 2,  $P(Y \leq 0)$**



**Normal Distribution, mean = -5, sd = 3,  $P(Y \leq -4)$**

