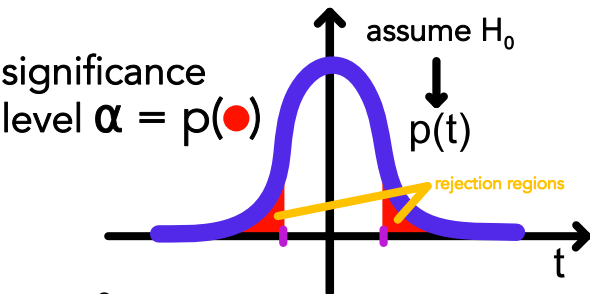
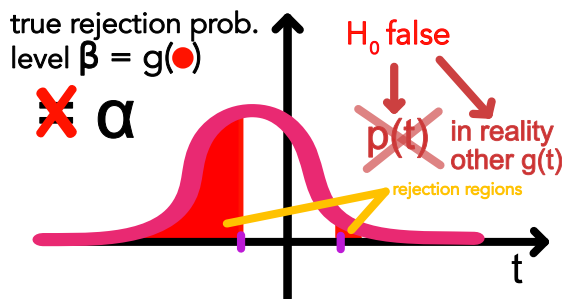


$H_0$  is true in reality



$H_1$  is true in reality



$H_0$  accepted

$1 - \alpha$   
(correct acceptance)

type II error  
 $\beta$   
(false negative)

$H_0$  rejected

type I error  
 $\alpha$   
(false positive)

sensitivity aka power  
 $1 - \beta$   
(correct rejection)