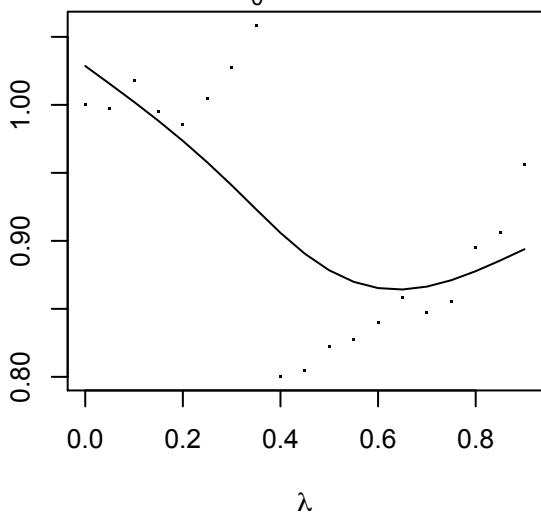
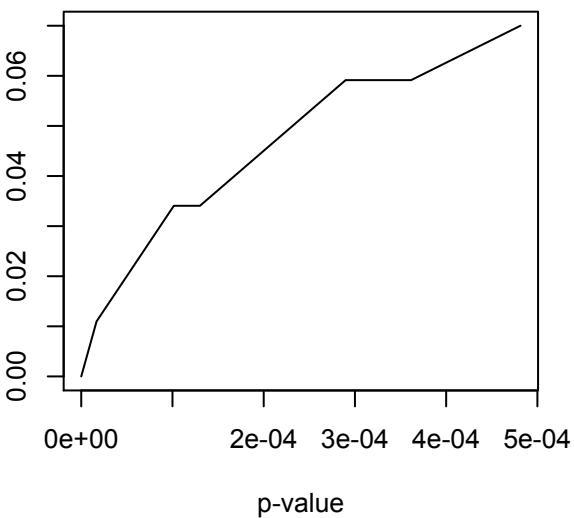


$$\hat{\pi}_0 = 0.894$$

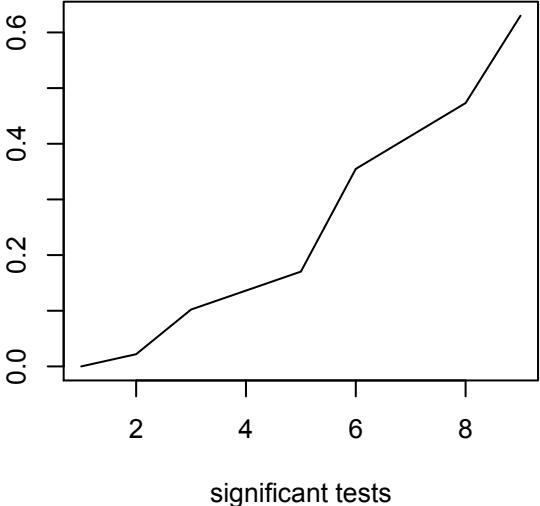
 $\hat{\pi}_0(\lambda)$ 

q-value



significant tests

expected false positives



q-value cut-off

significant tests