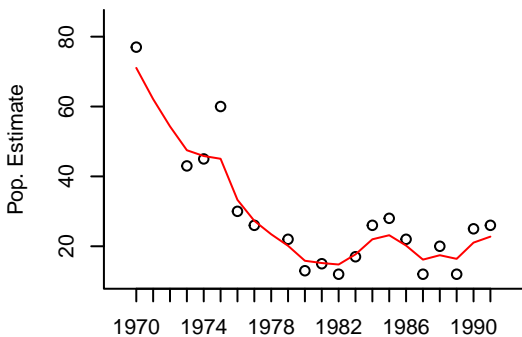
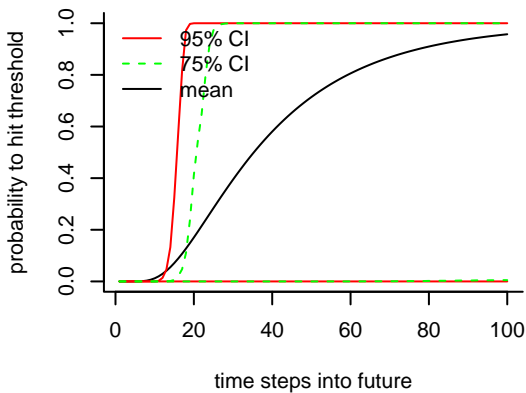


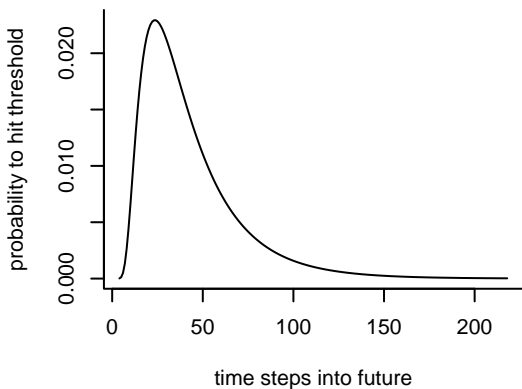
$\mu$  est =  $-0.054$  (95% CIs  $-0.16$  ,  $0.047$  )  
 $Q$  est =  $0.052$



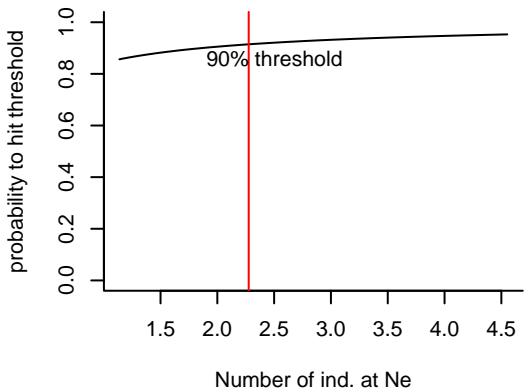
## Prob. to hit 2



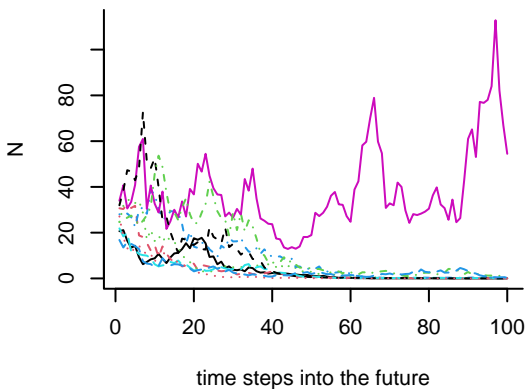
## PDF of time to threshold given it IS reached



## Prob. of hitting threshold in 100 time step



## Sample projections



time steps = 22  
 $\mu = -0.054$   $s^2.p = 0.052$

