$Pr(|\gamma| >= \hat{\gamma}) = 0.75$  $Pr(|\gamma| >= \hat{\gamma}) = 0.75$  $Pr(|\gamma| >= \hat{\gamma}) = 0.75$  $\mu = 0.00025$  $\mu = 0.001$  $\mu = 0.005$ 0.0 -0.1-0.2-0.3-0.4 $Pr(|\gamma| >= \hat{\gamma}) = 0.5$  $Pr(|\gamma| >= \hat{\gamma}) = 0.5$  $Pr(|\gamma| >= \hat{\gamma}) = 0.5$  $\mu = 0.00025$  $\mu = 0.005$  $\mu = 0.001$ Mean Tajima's D 0.0 -0.1 -0.2 -0.3-0.4  $Pr(|\gamma| >= \hat{\gamma}) = 0.1$  $Pr(|\gamma| >= \hat{\gamma}) = 0.1$  $Pr(|\gamma| >= \hat{\gamma}) = 0.1$  $\mu = 0.00025$  $\mu = 0.001$  $\mu = 0.005$ 0.0 -0.1-0.2-0.3-0.4 

Generations since optimum shift

Distance from window with causal mutations.