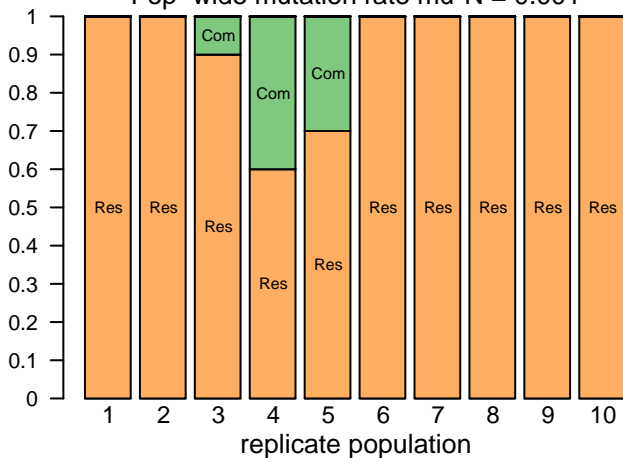


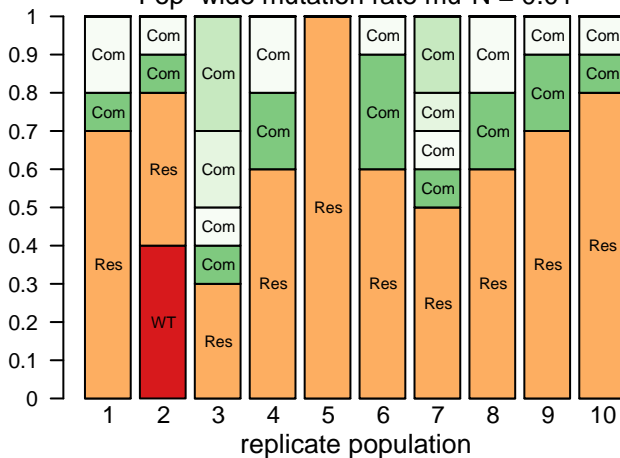
## Outcome in 10 simulated populations

Pop-wide mutation rate  $\mu \cdot N = 0.001$



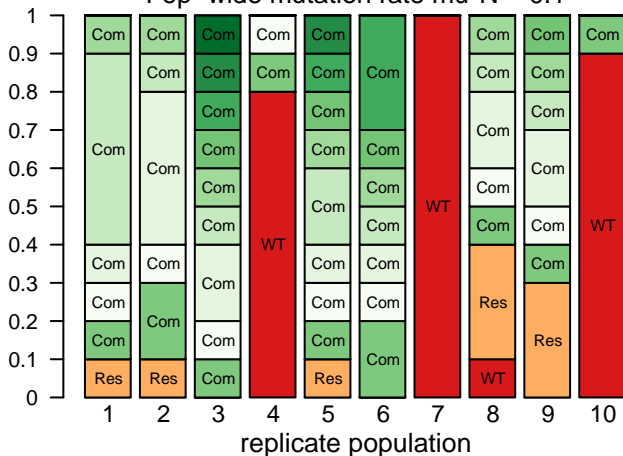
## Outcome in 10 simulated populations

Pop-wide mutation rate  $\mu \cdot N = 0.01$



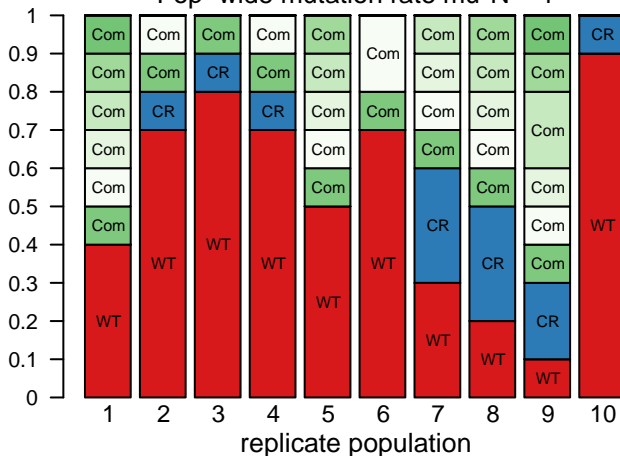
## Outcome in 10 simulated populations

Pop-wide mutation rate  $\mu \cdot N = 0.1$



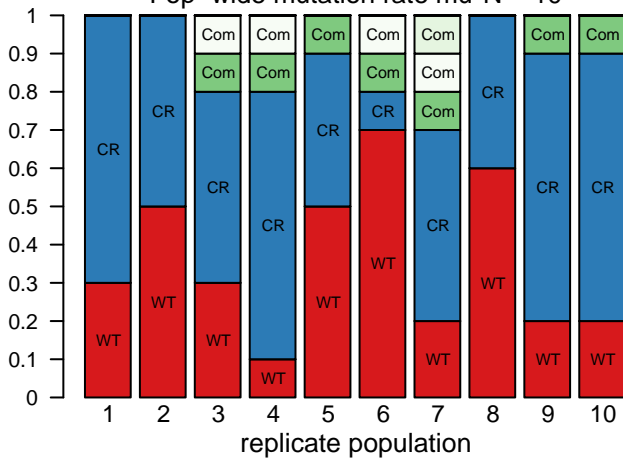
## Outcome in 10 simulated populations

Pop-wide mutation rate  $\mu \cdot N = 1$



## Outcome in 10 simulated populations

Pop-wide mutation rate  $\mu \cdot N = 10$



## Outcome in 5 experimental populations

non-mutator  $3.48\text{e-}09$  mutator  $5.77\text{e-}07$  mutator  $2.34\text{e-}06$  mutator  $2.34\text{e-}06$  mutator  $2.34\text{e-}06$

