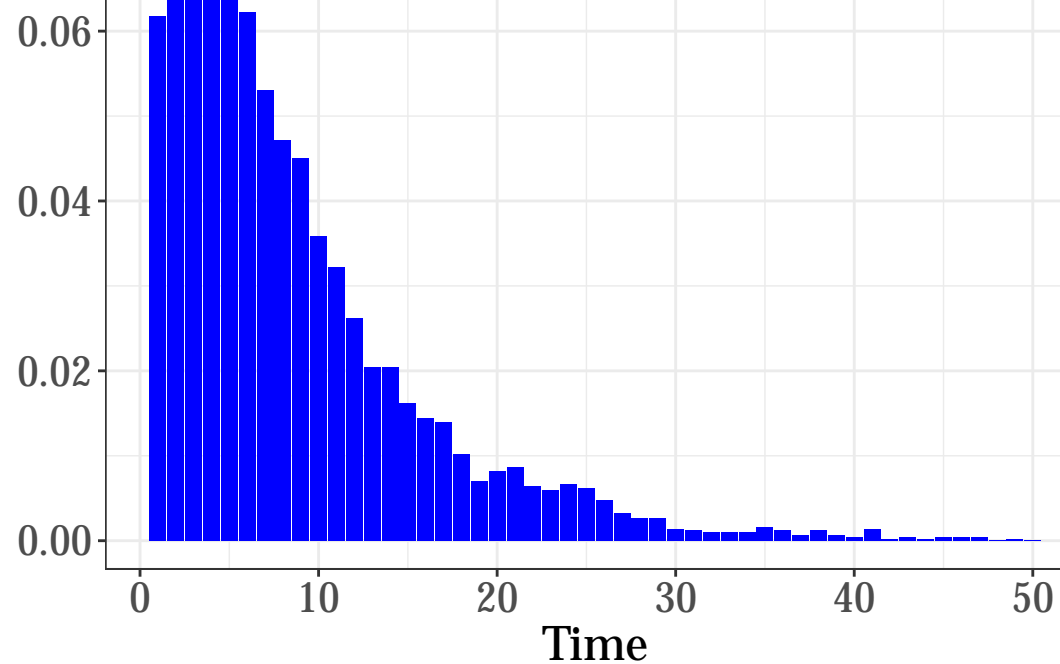


Changes per time step --  $\hat{S}_1(t)$

5000 simulations

Percent of simulations with change

-250

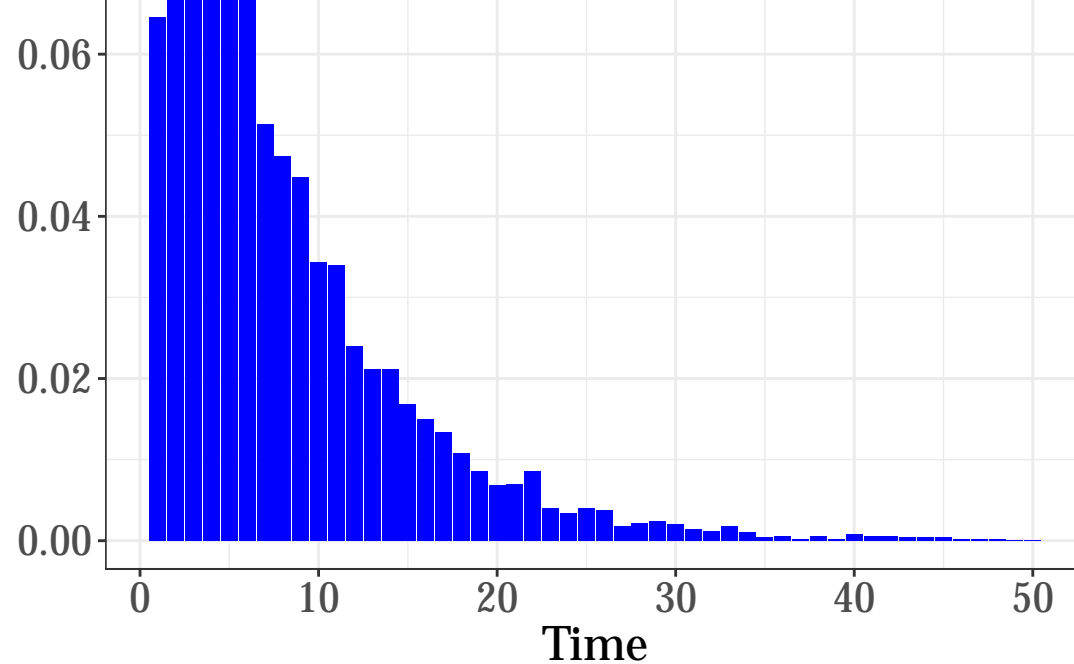


Changes per time step --  $\hat{S}_1(t)$

5000 simulations

Percent of simulations with change

-250

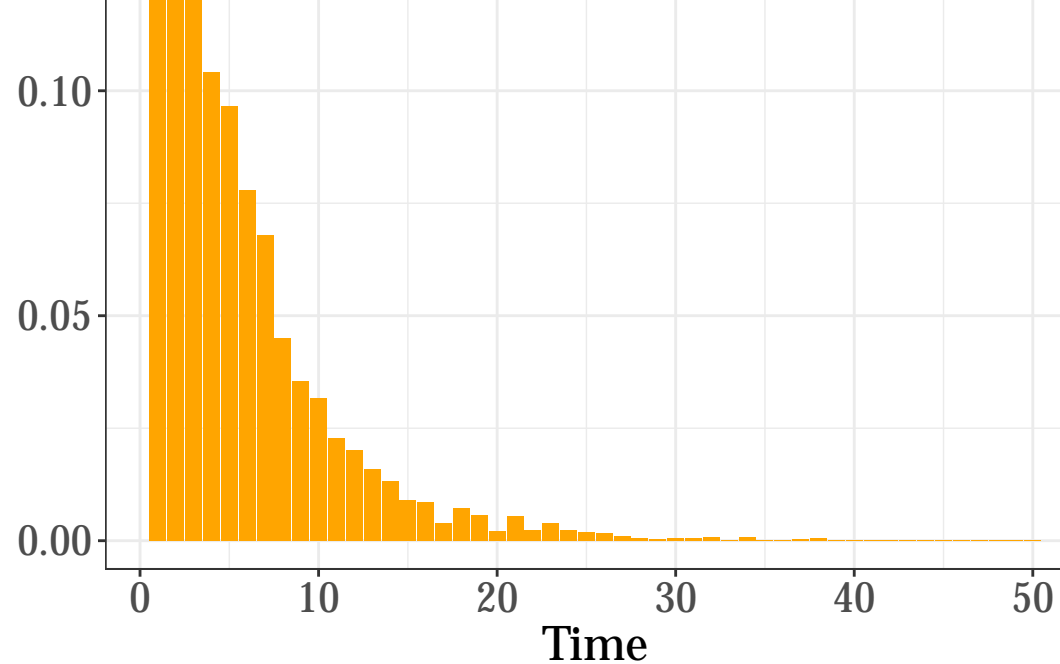


Changes per time step --  $\hat{S}_2(t)$

5000 simulations

Percent of simulations with change

-500



Changes per time step --  $\hat{S}_2(t)$

5000 simulations

Percent of simulations with change

-500

