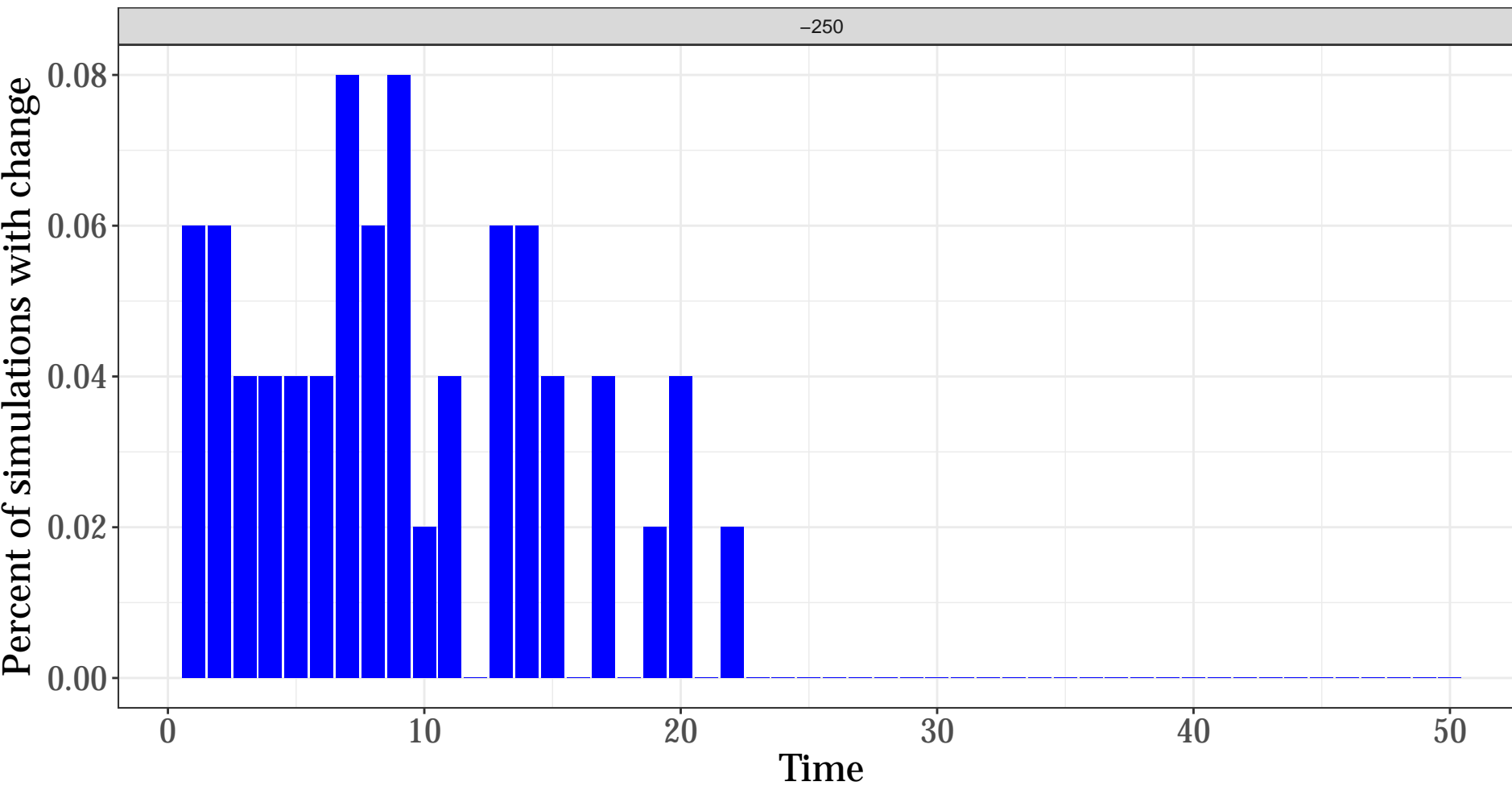


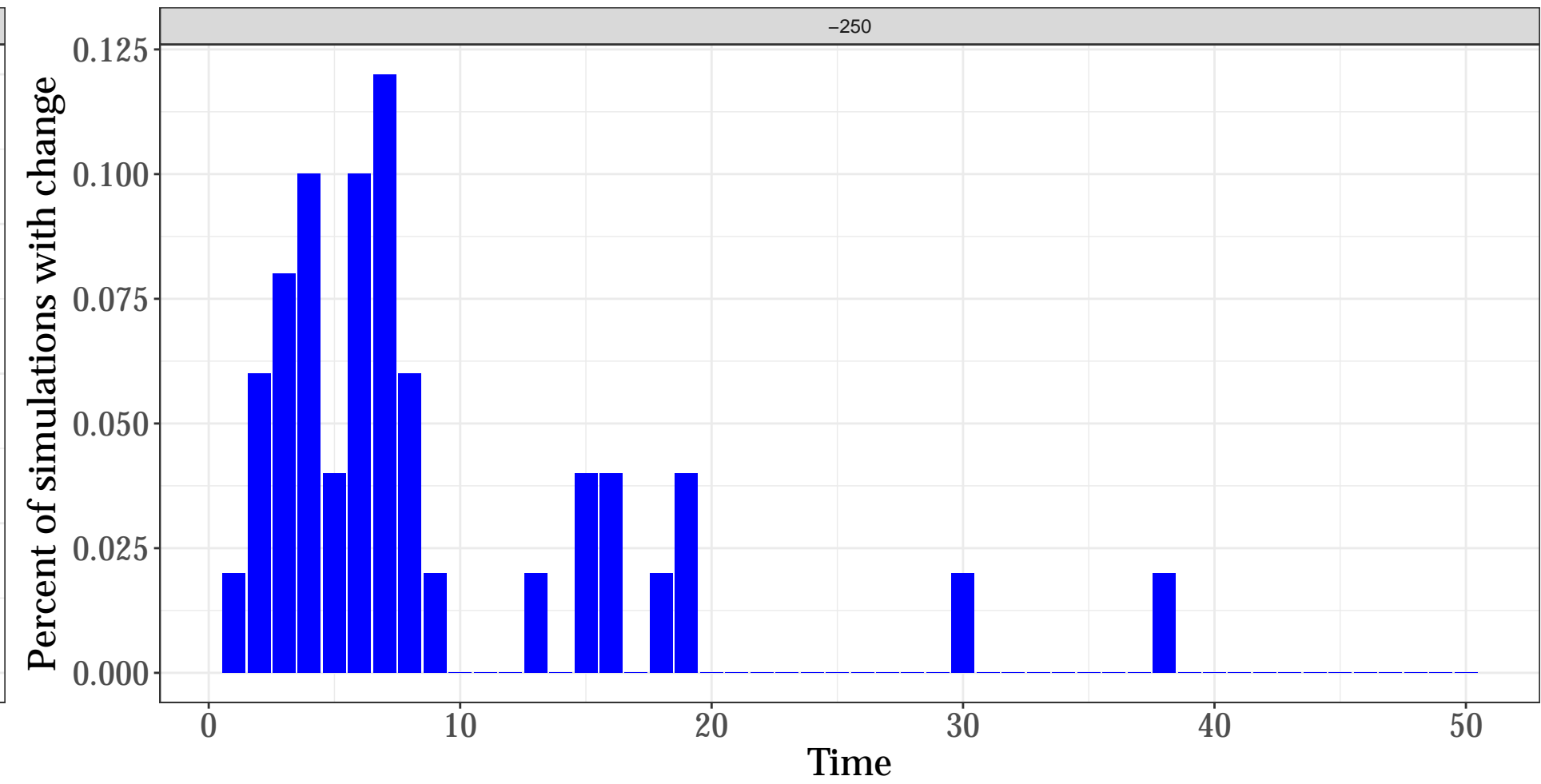
Changes per time step --  $\hat{S}_1(t)$

50 simulations



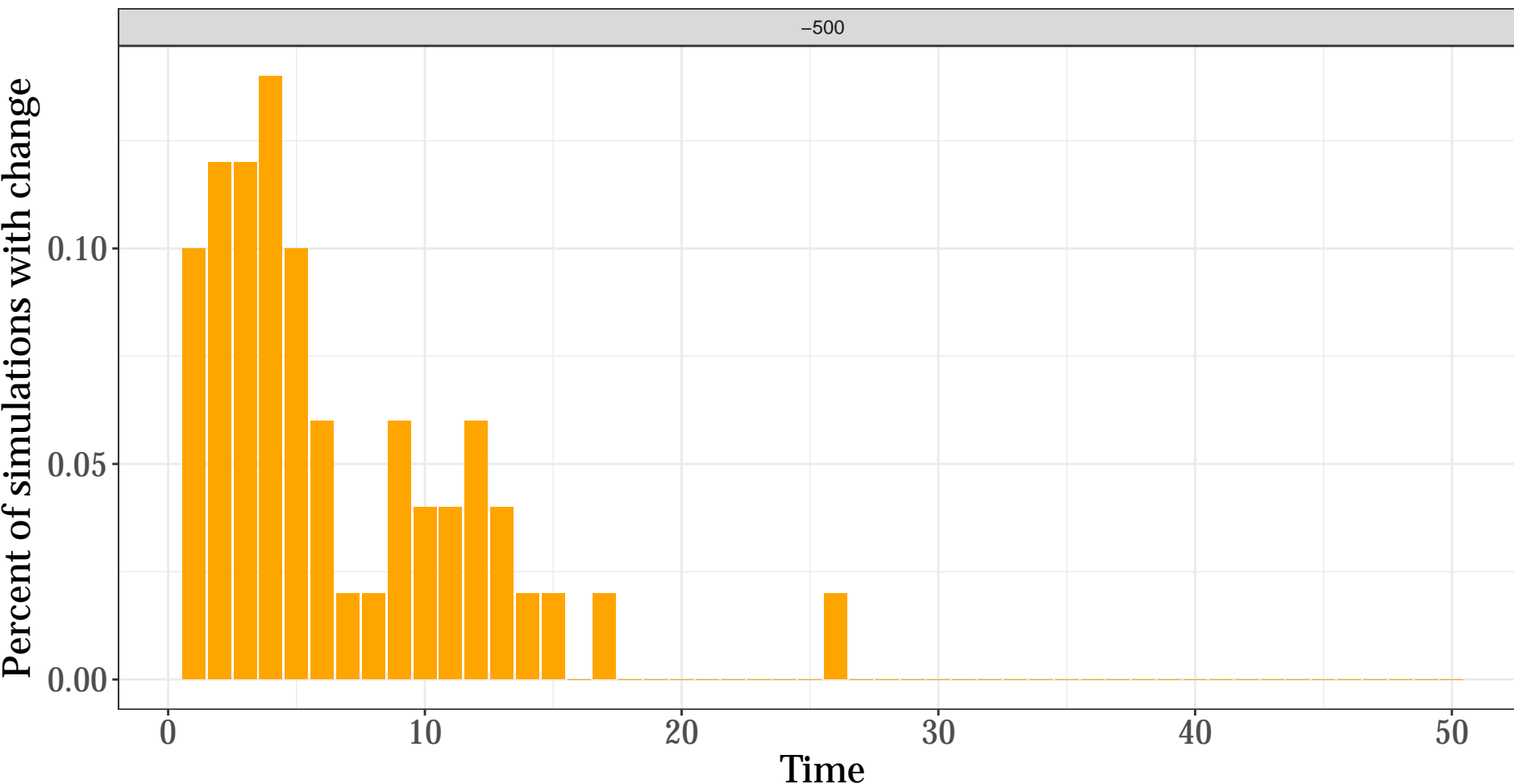
Changes per time step --  $\hat{S}_1(t)$

50 simulations



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

50 simulations



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

50 simulations

