Changes per time step $--R_2(t)$ Changes per time step -- $R_2(t)$ 5000 simulations 5000 simulations change change 250 500 500 0.100 0.100 -0.075 0.075 with 0.050 -0.0500.025 0.025 simulations of simulations 750 1000 750 1000 0.1000.100 -0.075 0.075 -0.050 **5** 0.050 Dercent 0.025 Percent 0.025 0.000 30 30 30 30 Time