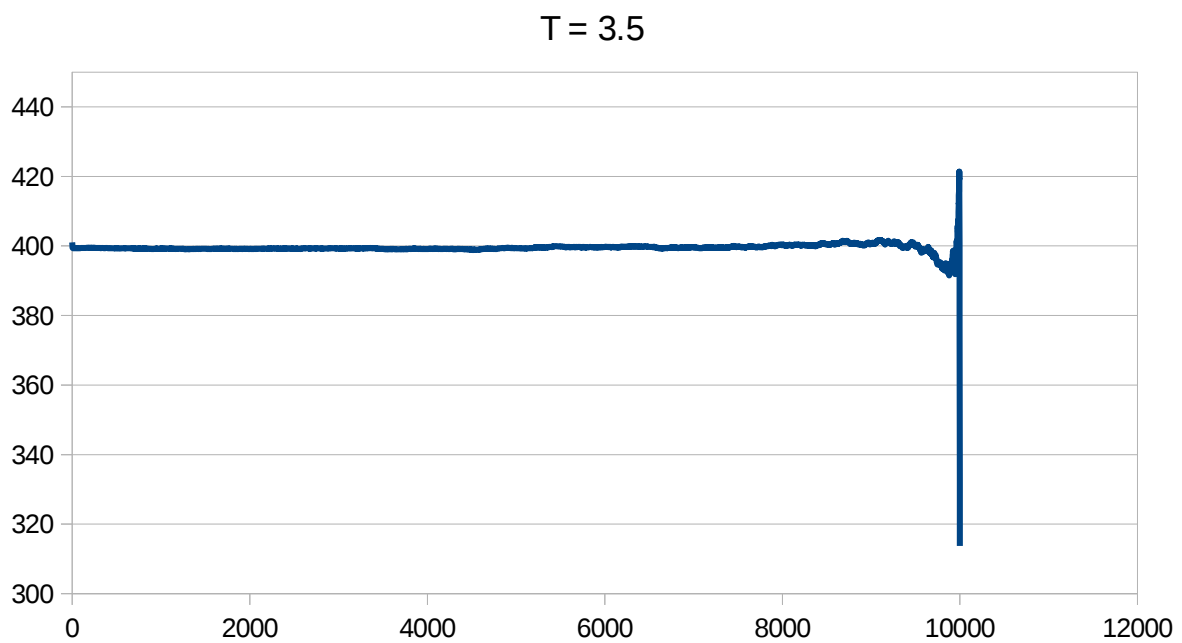
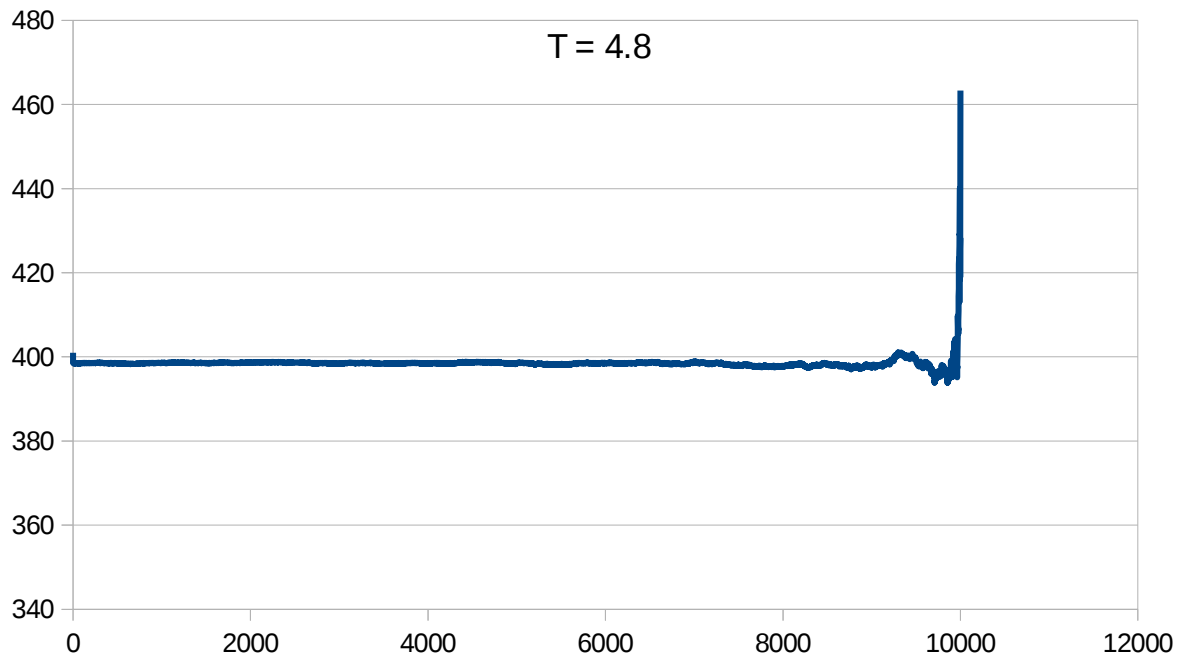


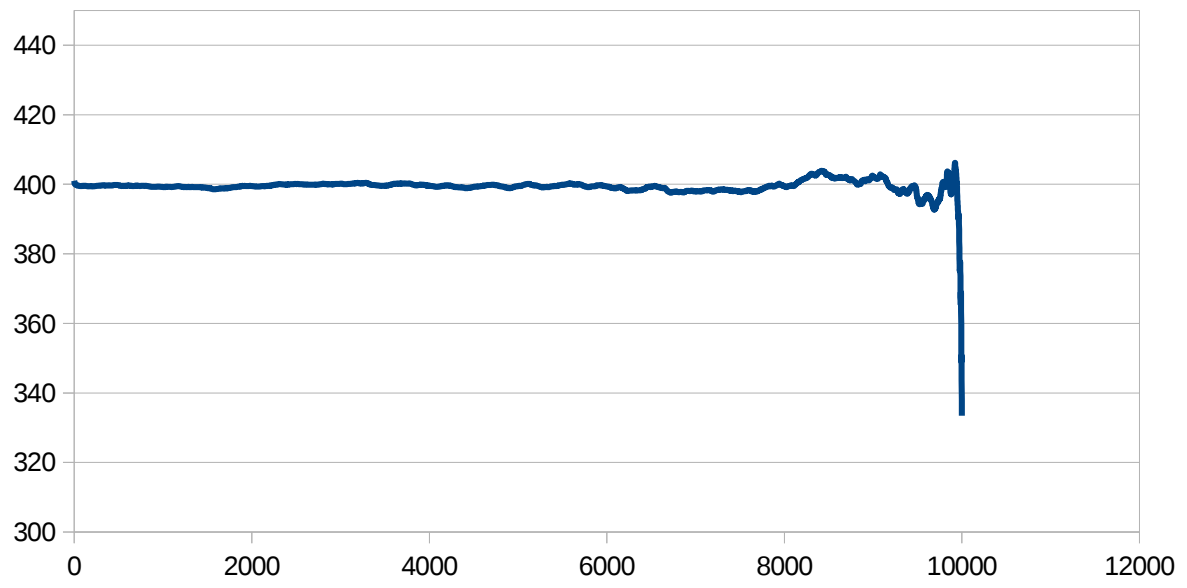
P=0 (Square Limit)

No. of Monte Carlo Steps = 10000

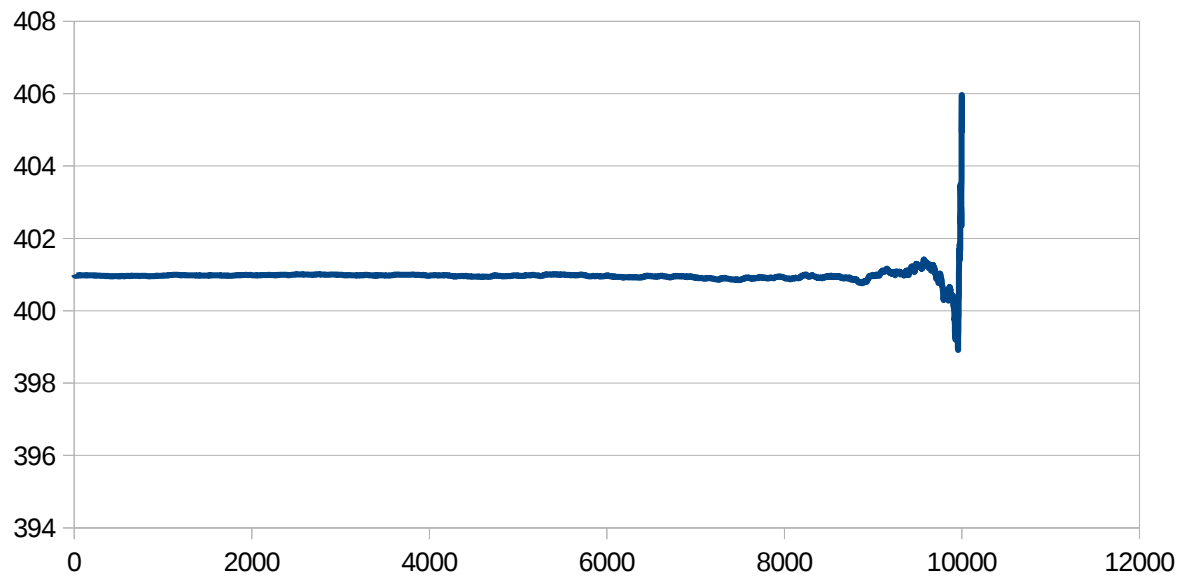
For all the graphs, x-axis is time and y-axis is Auto-correlation function



$T = 2.5$



$T = 1.5$



$T=0.4$

