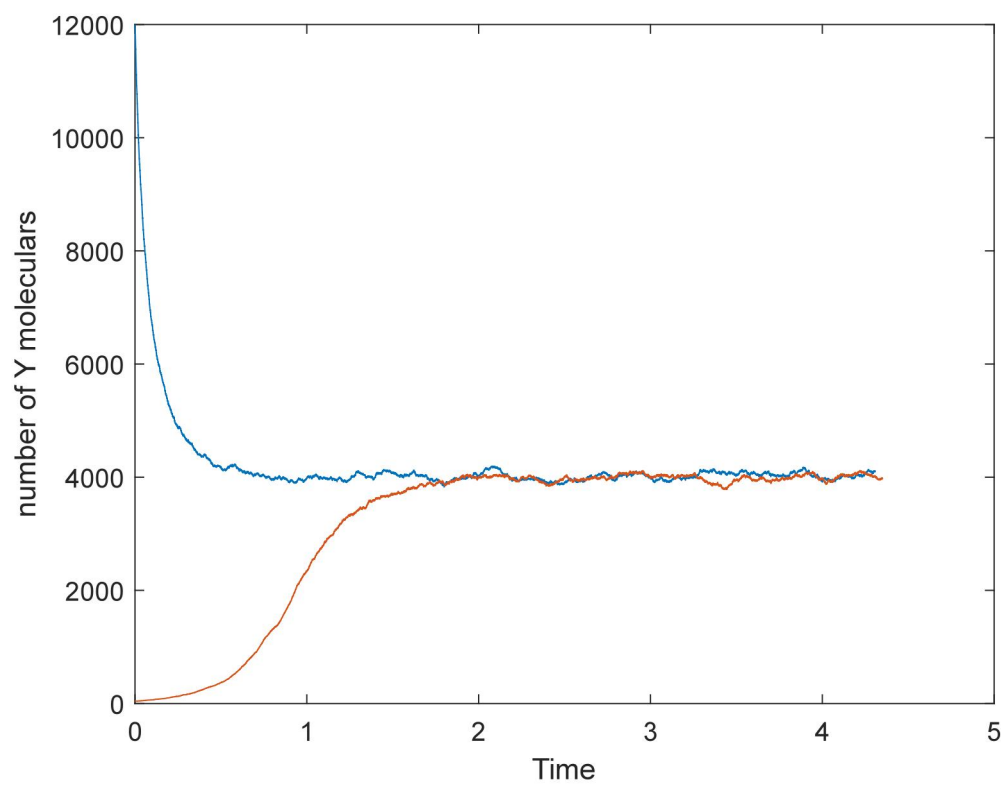
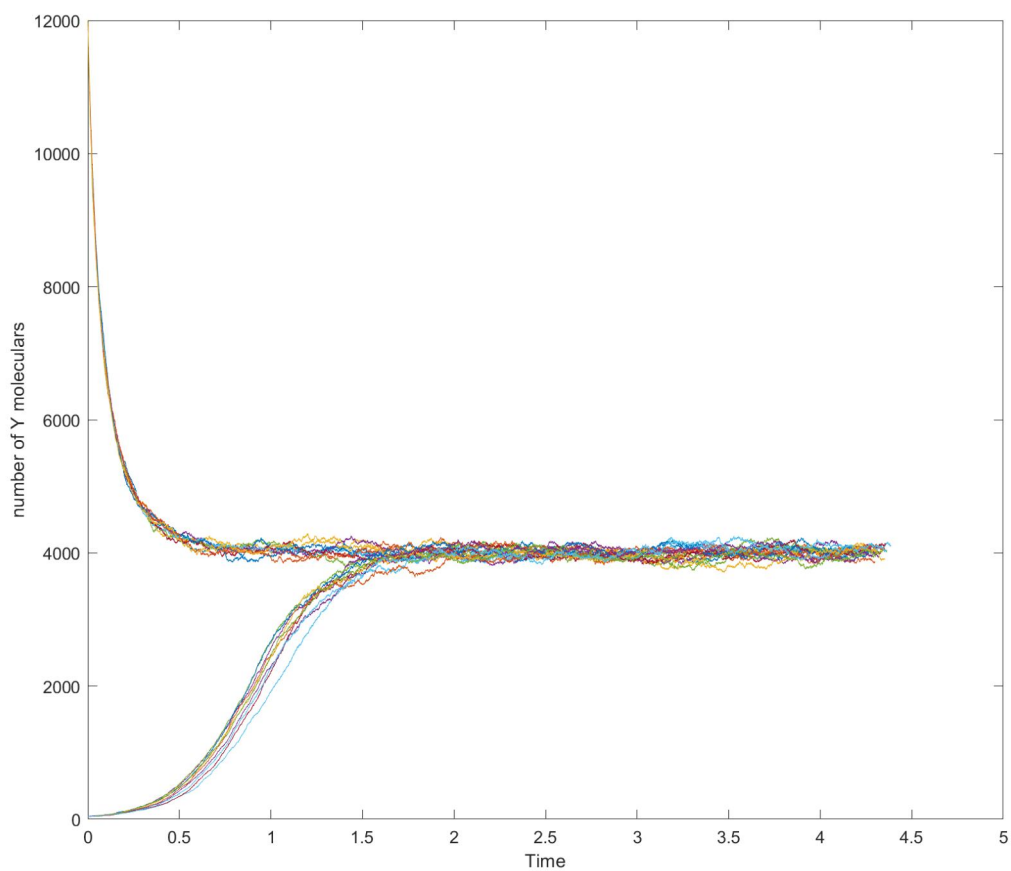


SSA

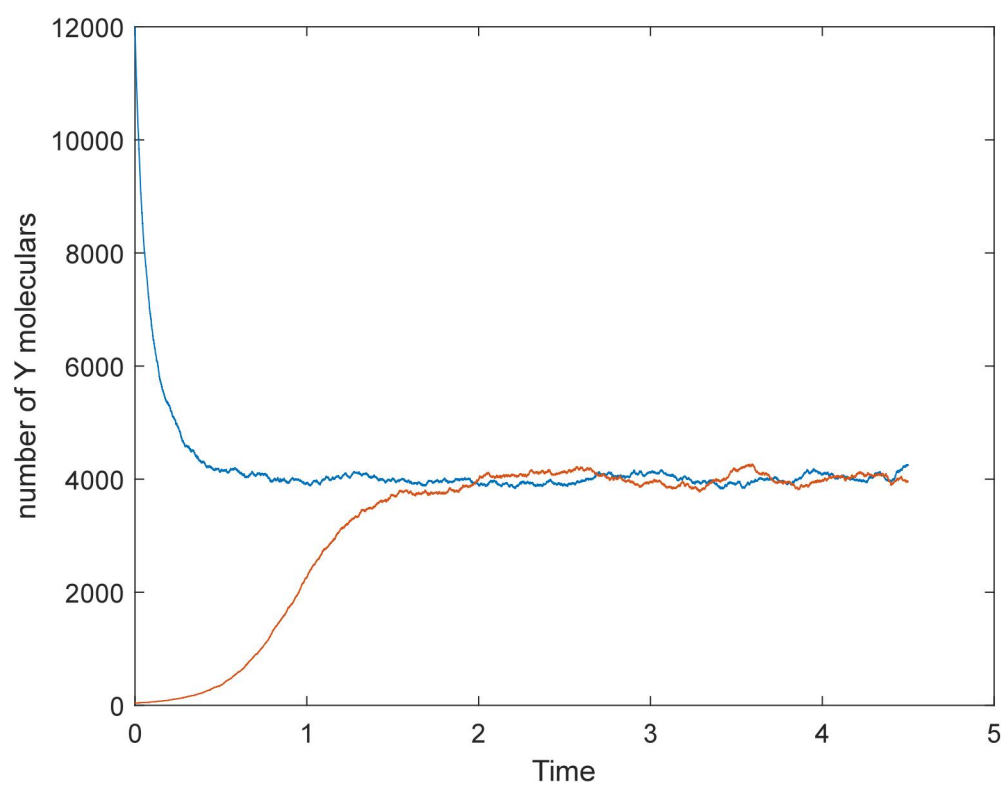


Runtime_SSA1 = 6.4396 ; ~per_time_SSA1 = 1.4935 ; ~per_step_SSA1 = 4.5997e-05
Runtime_SAA2 = 3.0684 ; ~per_time_SAA2 = 0.7126 ; ~per_step_SAA2 = 3.0684e-05

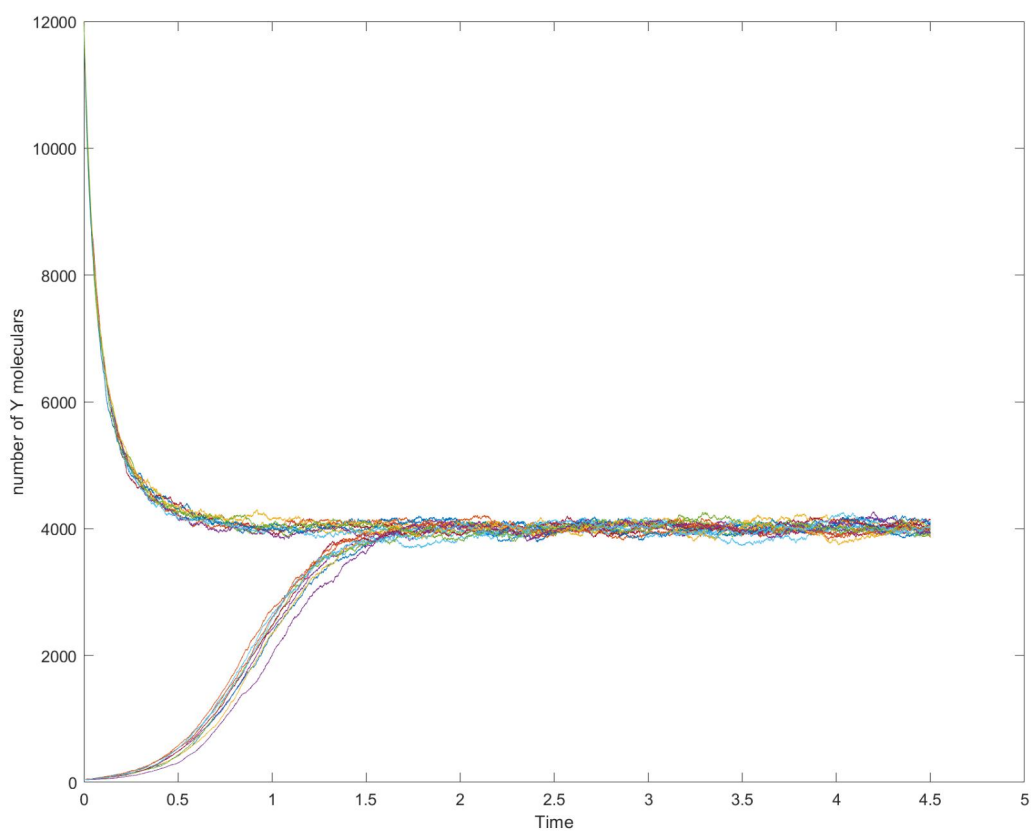


Repeat 10 times

Tau-leap



Runtime_tau1 = 0.9669 ; ~per_time_tau1 = 0.2149 ; ~per_step_tau1 = 2.1486e-05
Runtime_tau2 = 0.9282 ; ~per_time_tau2 = 0.2063 ; ~per_step_tau2 = 2.0627e-05



Repeat 10 times