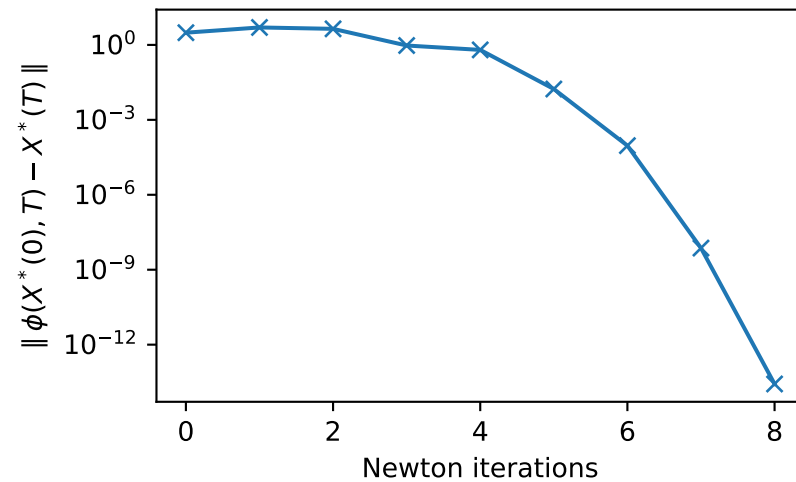
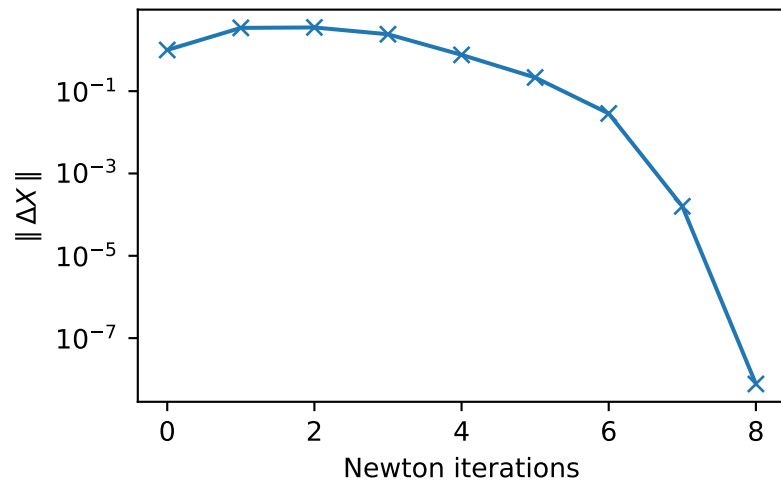
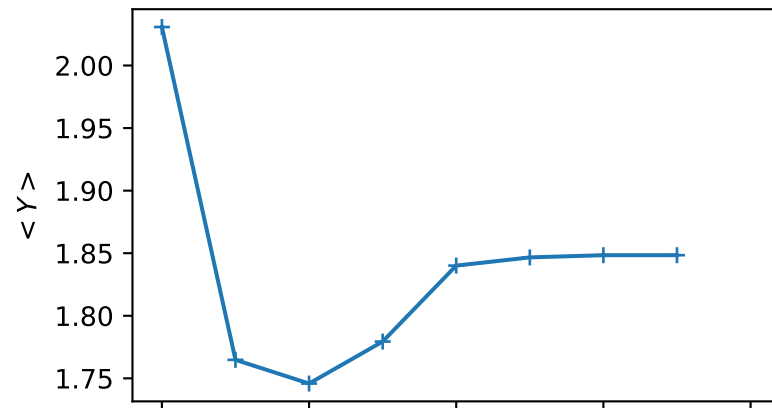
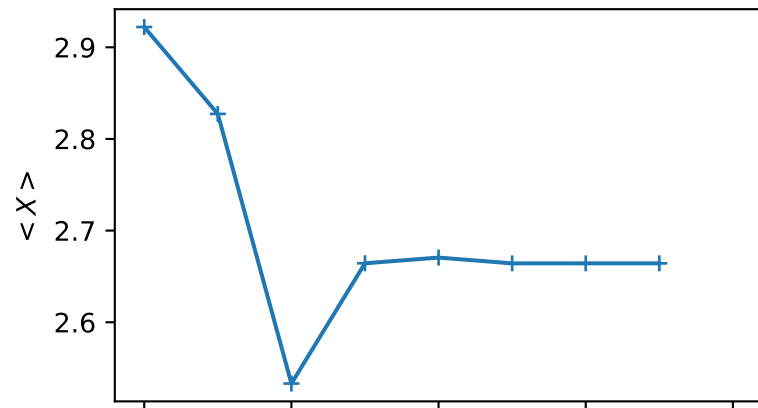
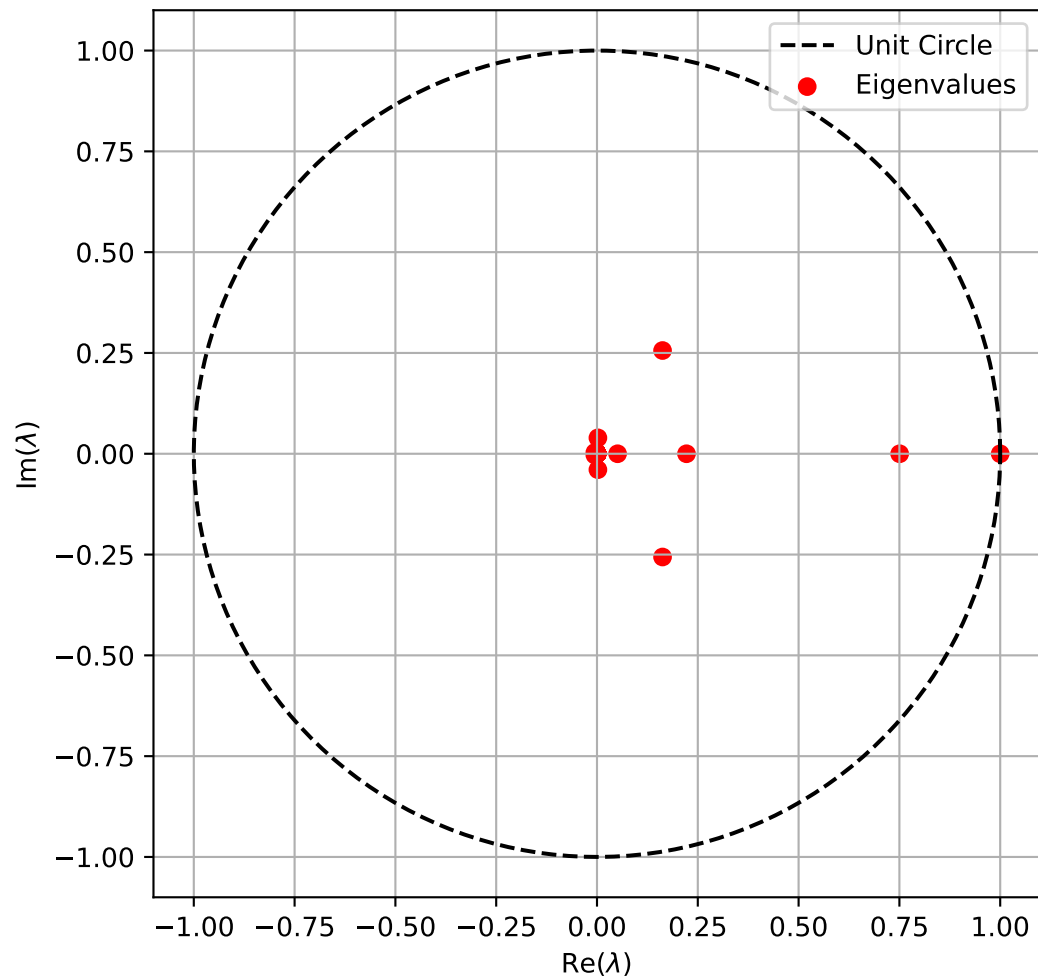


Brusselator model: Newton method convergence check: $L = 1.0000$

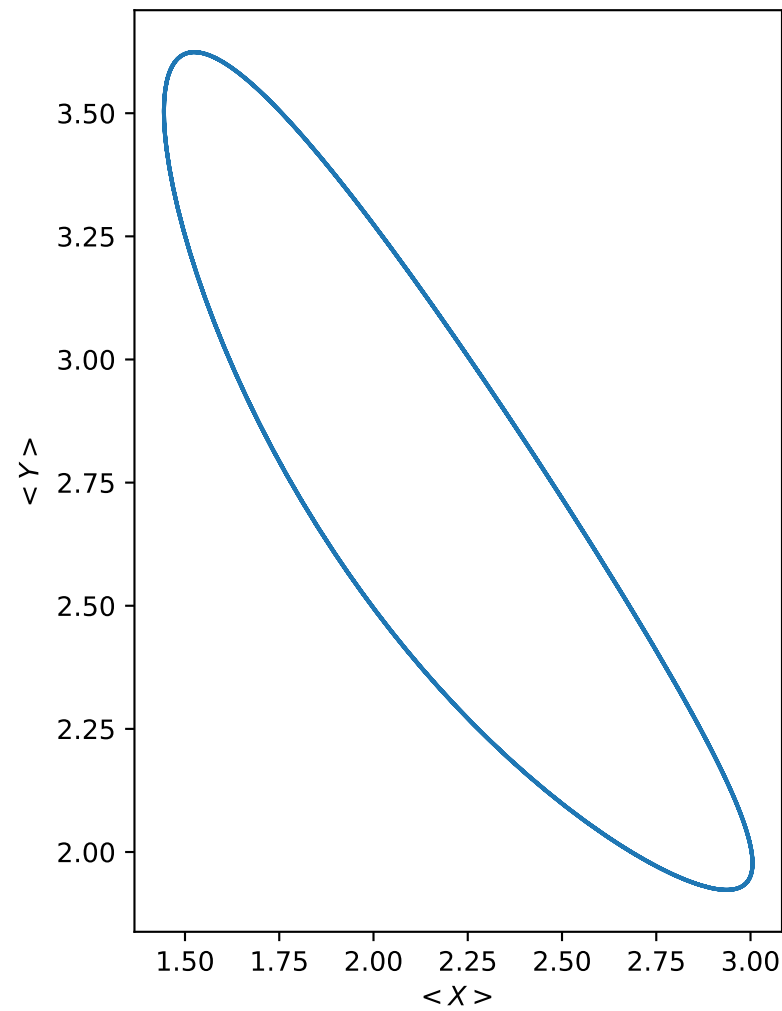
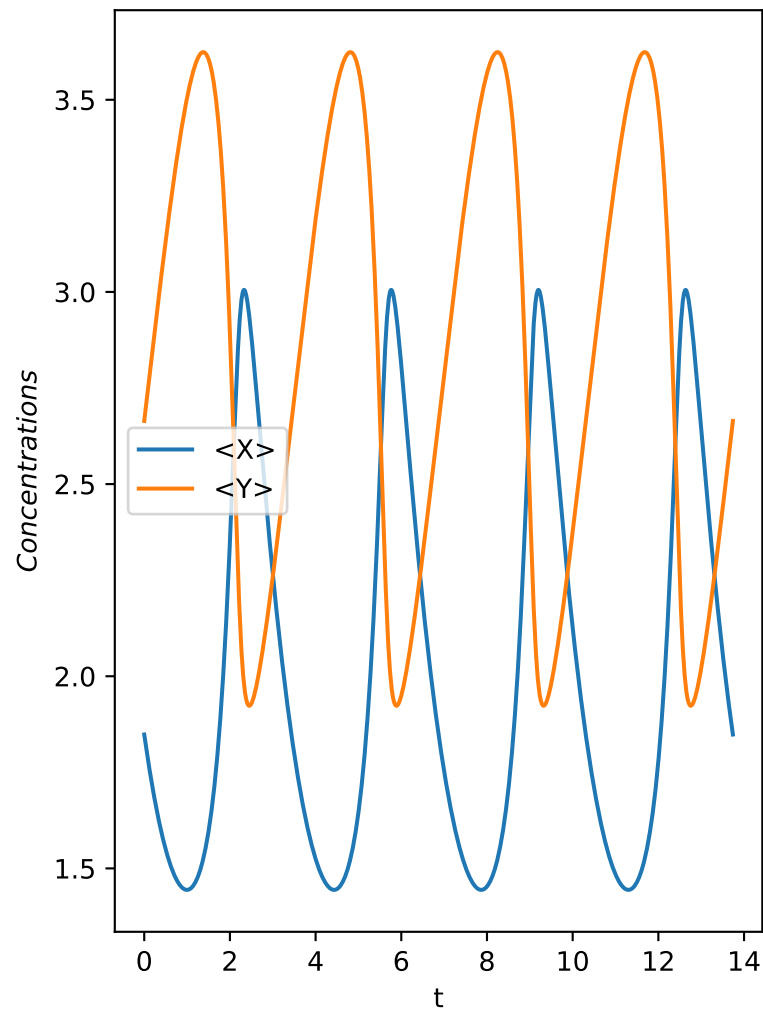
$T = 3.4349$



Eigenvalues of the Monodromy matrix on Complex Plane
with $L = 1.0$



Brusselator Model with Dirichlet BCs: Periodic orbit after Newton shooting method



Heatmap of X and Y Concentrations in Brusselator Model

