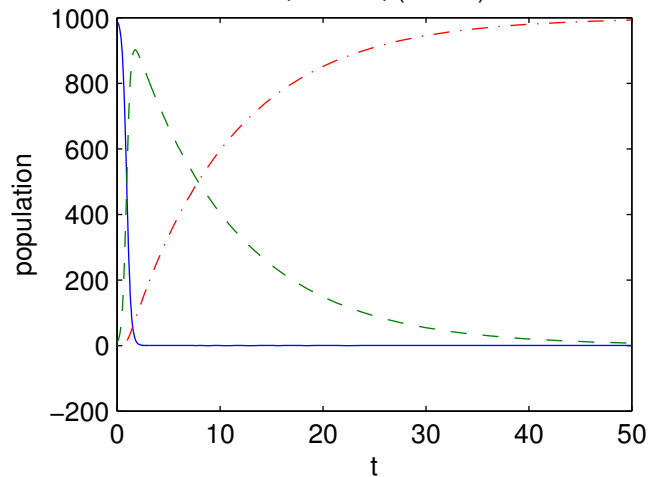
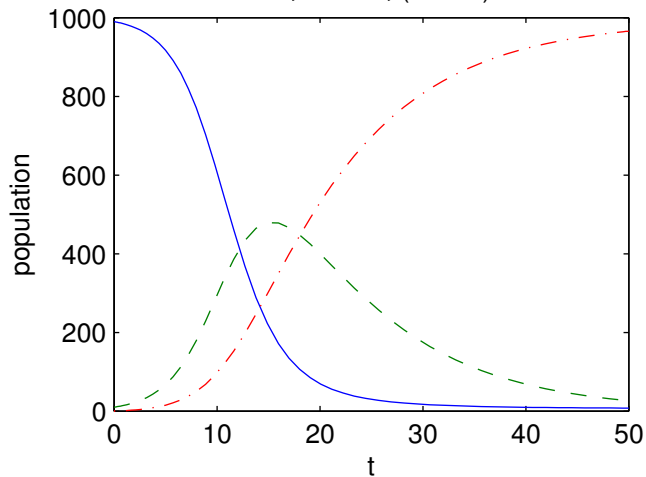


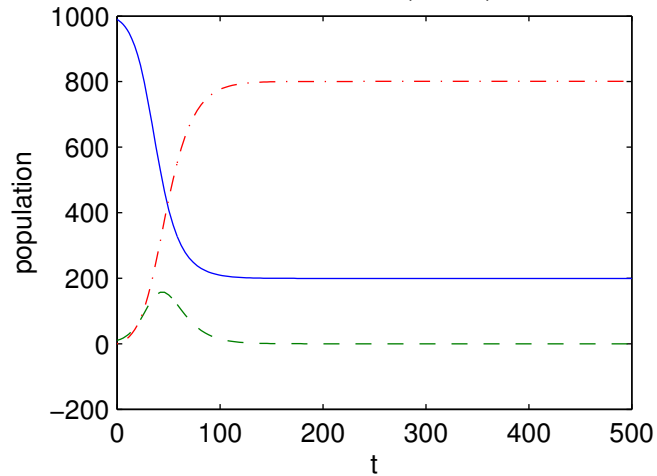
$\beta = 0.005, k = 0.1, (\beta/k) \cdot S_0 = 49.5$



$\beta = 0.0005, k = 0.1, (\beta/k) \cdot S_0 = 4.95$



$\beta = 0.0002, k = 0.1, (\beta/k) \cdot S_0 = 1.98$



$\beta = 0.00005, k = 0.1, (\beta/k) \cdot S_0 = 0.495$

