

Parameter setting:

iniH = 10, iniP = 10, n.H = 30, n.P = 30, v.H = 0.15, v.P = 0.15, r.H = 0.04, r.P = 0.1, mU.PnH = 2, mU.HnP = 1, mU.P1H = 1, mU.H1P = 0, u.DH1 = 10, u.DH1 =