

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 = 0.5, mU.HnP = 0.9,

mU.P1H = 0.5, mU.H1P = 0, U.bHn = 20, U.bHn = 20, U.bH1 = 100, U.bP1 = 100, MaxArea = 200, maxIt = 2000, tol = 6, timing.threshold = 0.5