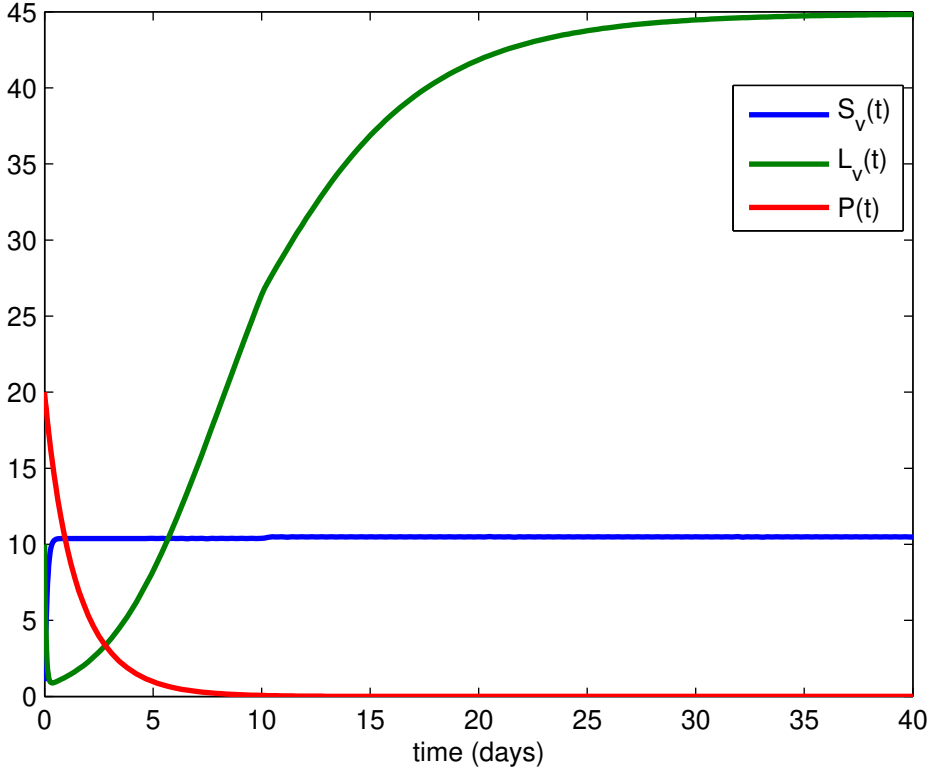
45
40
35
30
25
20
15
10
5
0
0
5
10
15
20
25
30
35
40
time (days)
S_v(t)
L_v(t)
P(t)