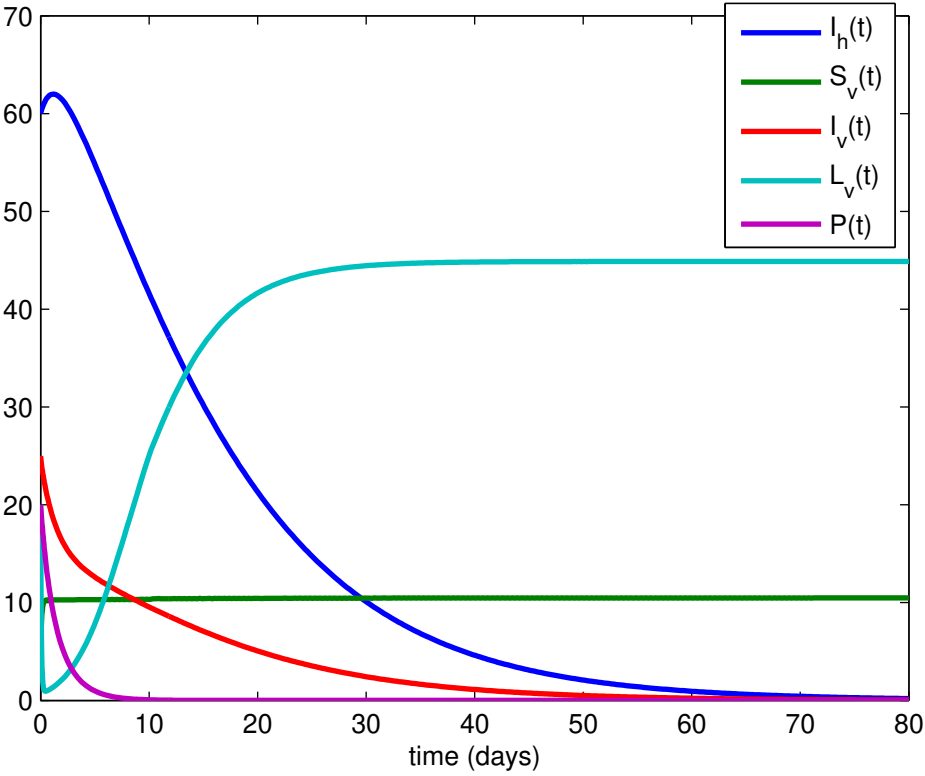
70
60
50
40
30
20
10
0
0
10
20
30
40
50
60
70
80
time (days)
$I_h(t)$
$S_v(t)$
$I_v(t)$
$L_v(t)$
$P(t)$