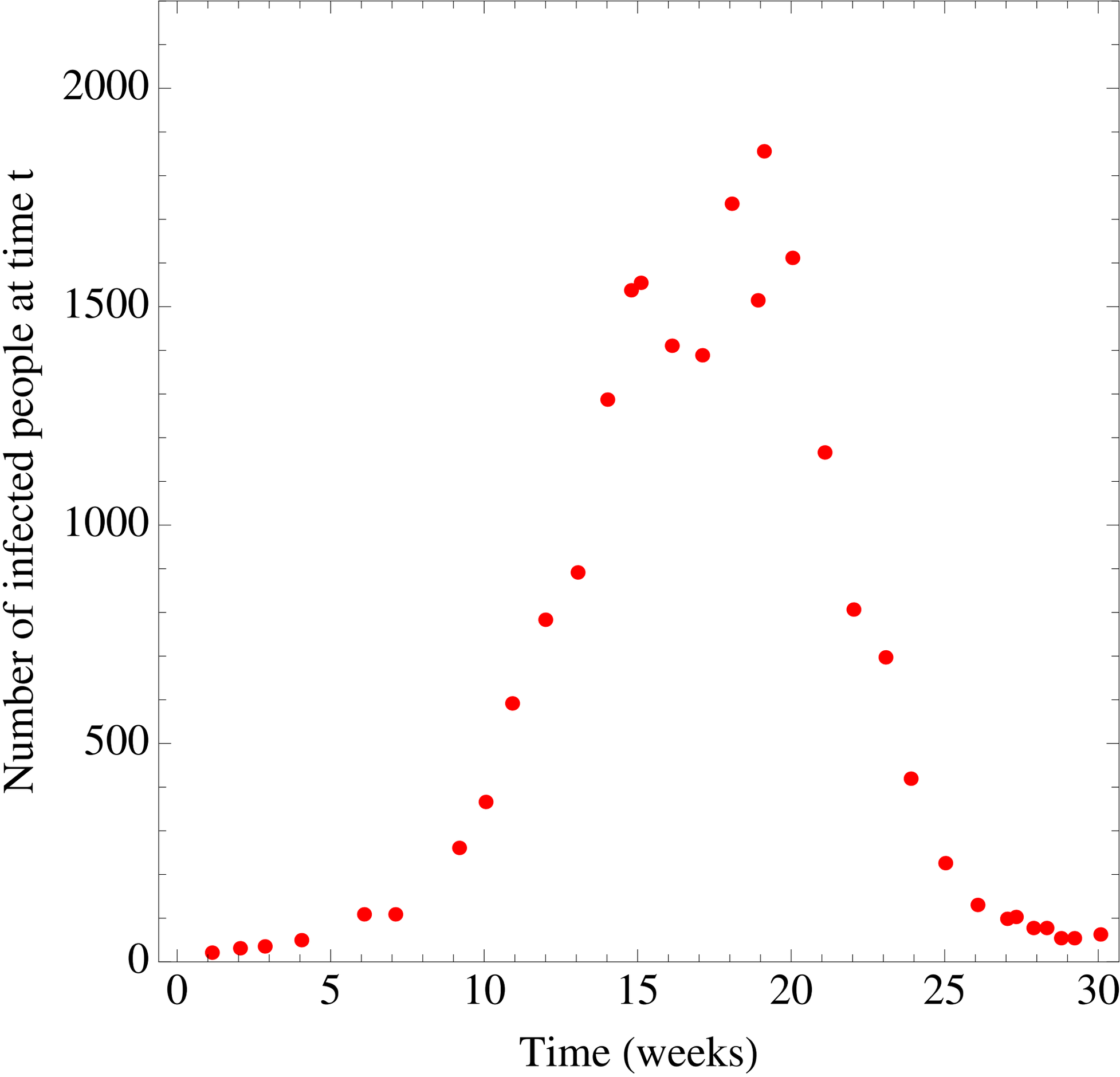
Number of infected people at time t
2000
1500
1000
500
0
0
5
10
15
20
25
30
Time (weeks)