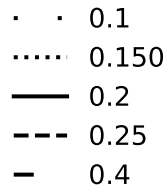


Scan over  $\beta$  parameter



Infected population

3500  
3000  
2500  
2000  
1500  
1000  
500

0

20

40

60

80

100

120

Time [days]