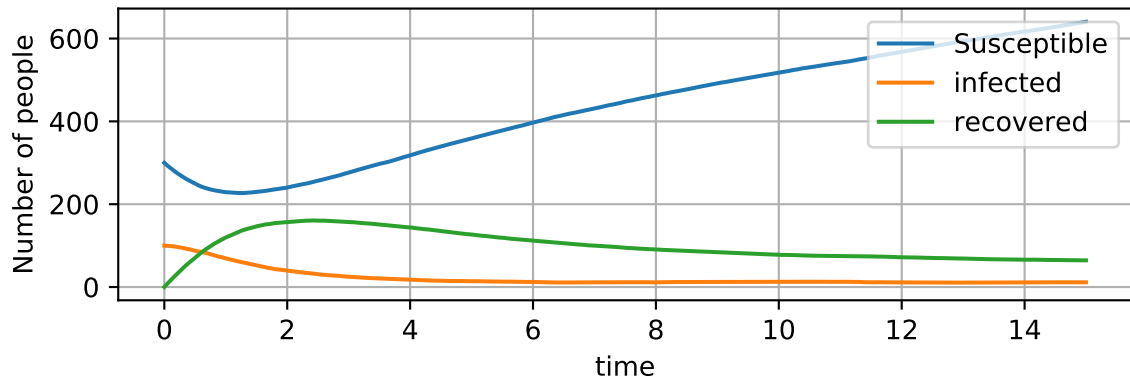


Monte carlo: $a = 4, b = 3, c = 0.5, d = 0.1, d_i = 0.1, e = 0.2, f = 0$



Runge kutta 4: $a = 4, b = 3, c = 0.5, d = 0.1, d_i = 0.1, e = 0.2, f = 0$

