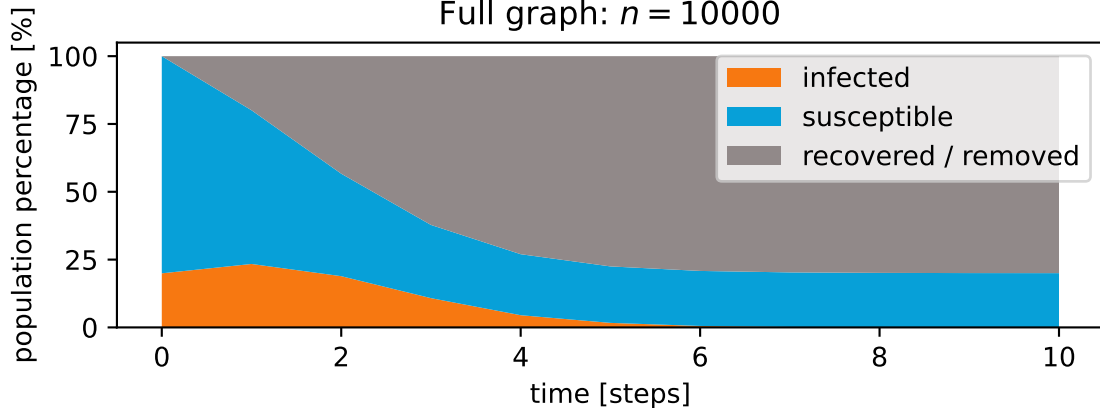


Full graph:  $n = 10000$



Local graphs:  $\bar{n} = 4128$

