Transmission probability (q)

For different transmission probabilities (q), the graph shows the maximum number of infected movements over the number of simulation steps. The transmission probabilities range from 0.10 to 1.00, with each probability represented by a different line color.

- Blue: 0.10
- Pink: 0.11
- Yellow: 0.12
- Light blue: 0.15
- Magenta: 0.20
- Purple: 0.50
- Red: 1.00

The graph illustrates how the maximum number of infected movements increases with the number of simulation steps and how this increase varies depending on the transmission probability.