

The figure consists of two vertically stacked graphs. Both graphs have a vertical axis labeled '人数' (Number of people) and a horizontal axis labeled '時間' (Time). The vertical axis is marked from 0 to 100 in increments of 10. The horizontal axis is marked from 0 to 100 in increments of 10.

The top graph shows a shaded region representing the range of possible outcomes. The region is bounded by a solid line that starts at (0, 100) and ends at (100, 0). The region is filled with a light blue color. The solid line is piecewise linear, starting at (0, 100), staying at 100 until time 50, and then decreasing linearly to (100, 0). The shaded region is bounded by this solid line and a series of curves that start at (0, 100) and end at (100, 0). The curves are concave down, with the highest curve being the solid line and the lowest curve being a straight line from (0, 100) to (100, 0).

The bottom graph shows a shaded region representing the range of possible outcomes. The region is bounded by a solid line that starts at (0, 0) and ends at (100, 100). The region is filled with a light blue color. The solid line is piecewise linear, starting at (0, 0), increasing linearly to (50, 100), and then staying at 100 until time 100. The shaded region is bounded by this solid line and a series of curves that start at (0, 0) and end at (100, 100). The curves are concave up, with the highest curve being the solid line and the lowest curve being a straight line from (0, 0) to (100, 100).

