

Generation 46

**50nodes
20apps**

The scatter plot for Generation 46 displays fitness values on the y-axis (ranging from 0.1 to 1.0) against the number of applications on the x-axis (ranging from 0 to 40). The data points are categorized into two series: blue circles and orange circles. A red 'x' is located at approximately (10, 0.95). A black star is located at approximately (25, 0.25). The plot shows a general downward trend in fitness as the number of applications increases, with a notable cluster of points around 10-20 applications and a sharp drop in fitness after 20 applications.

Generation 46

50nodes 20apps

response time (ms)

0.4

0.6

0.8

1.0

1.

placement_time (ms)