## **Execution Time Across Algorithms ≠ ≠ ≠ ≠** Dijkstra \* SARSA FloodFill (Time) Dyna-Q (Hybrid) Static FloodFill (Distance) BFS (Time) Q-learning Dyna-Q (QL) Static Dyna-Q (QL) Dynamic Dyna-Q (Hybrid) Dynamic

10<sup>1</sup>

10<sup>0</sup>

10<sup>-4</sup>

BFS (Distance)

Execution Time (s)

**Algorithm**