

agent's highest and lowest step count, excluding the highest and lowest two, and

 $0.5 \\ 0 \\ 2 \\ 4 \\ 6 \\ 8 \\ 10 \\ 12 \\ 14 \\ 16 \\ 18 \\ 20 \\ 22 \\ 24 \\ Episode$ Figure 1: Number of steps taken to find the goal in a randomly generated grid world maze of size 50×50 . The light green area shows the range of the RBQL

the green line shows the average performance.