## **Execution time** 10<sup>6</sup> BG A\* Manhattan 10<sup>5</sup> A\* Octile **UCS** $10^{4}$ **IDS** 10<sup>3</sup> Seconds $10^{2}$ $10^{1}$ 10<sup>0</sup> $10^{-1}$ $10^{-2}$ 138,133 | 193,131 14,141 | 138,155 174,161 167,224 92,2181 95,1651

Initial Point - Final Point