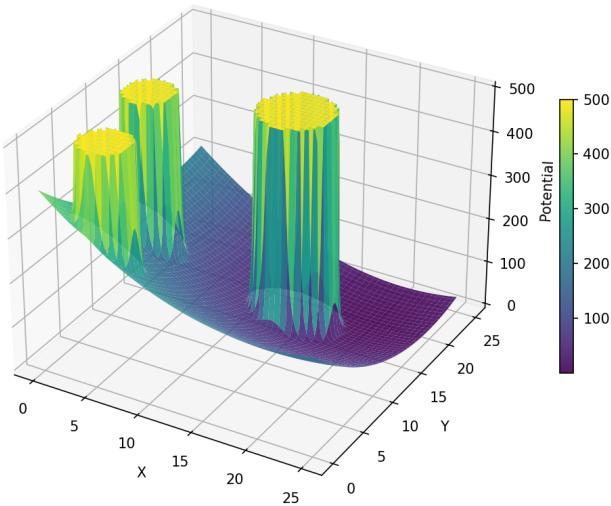


# Visualization

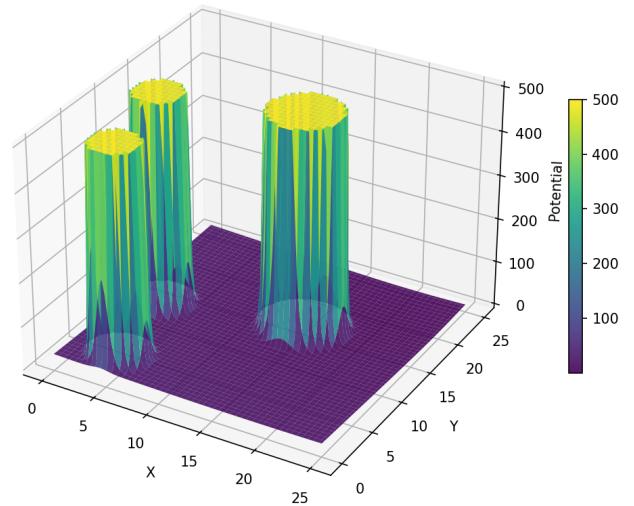
Comparison of Parabolic and Conical Potential Functions

Total Potential Field - parabolic



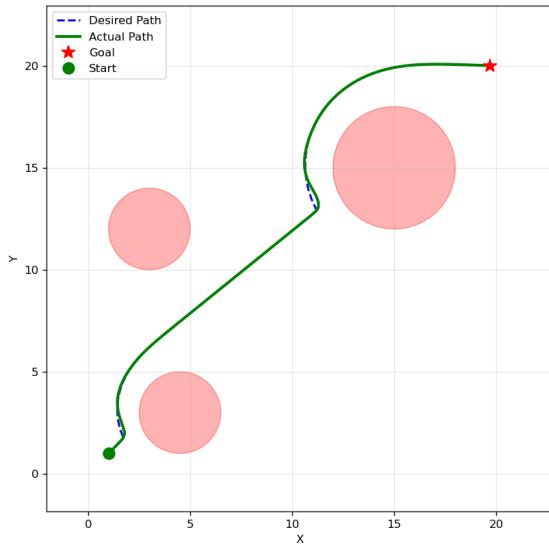
(a) Potential Field — Parabolic

Total Potential Field - conical



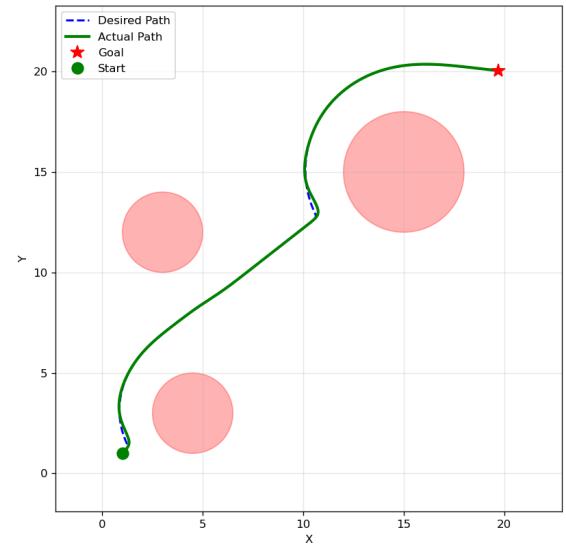
(b) Potential Field — Conical

Desired vs Actual Path



(c) Trajectory Paths — Parabolic

Desired vs Actual Path



(d) Trajectory Paths — Conical