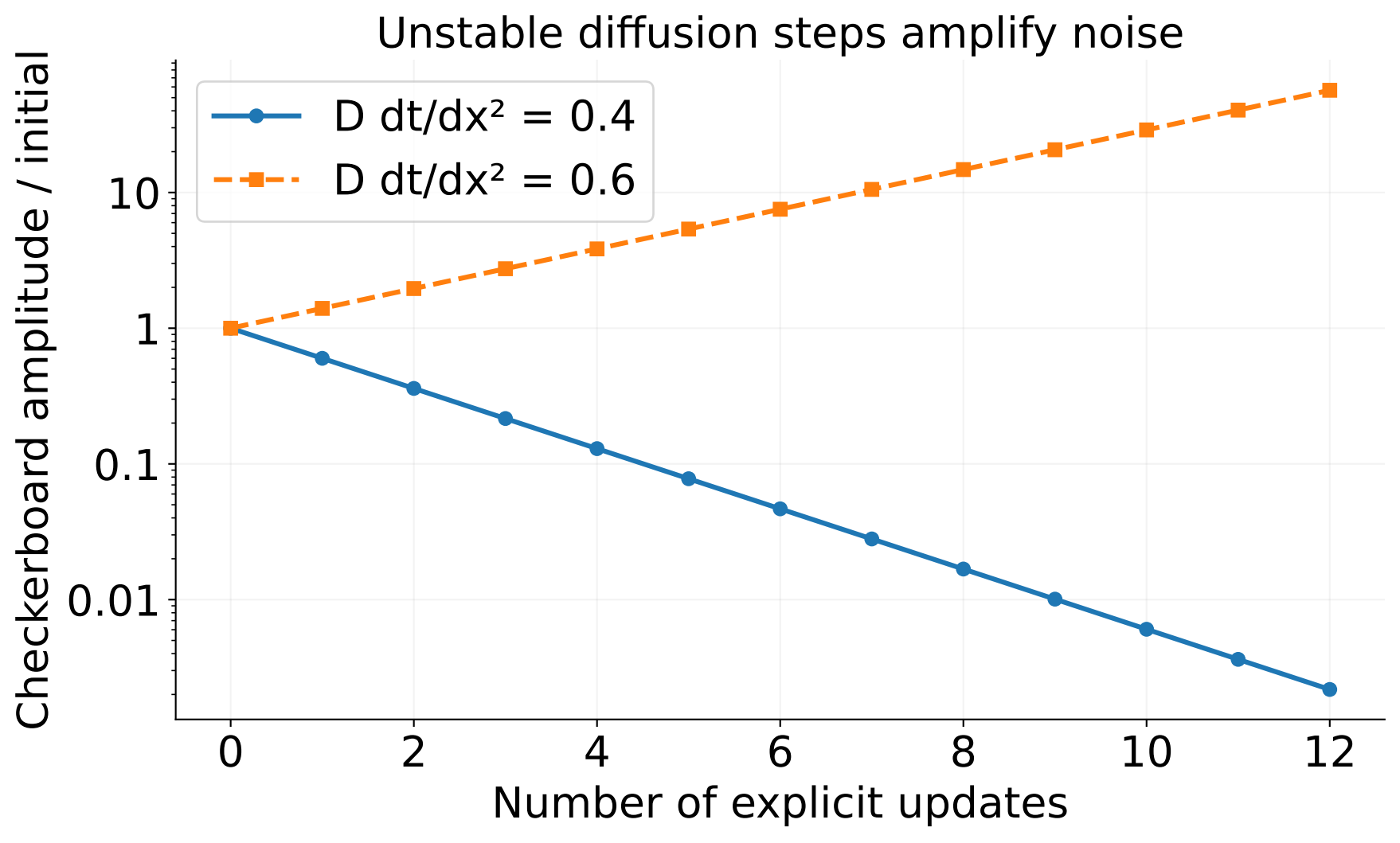

Unstable diffusion steps amplify noise
D dt/dx² = 0.4
D dt/dx² = 0.6
Checkerboard amplitude / initial
10
1
0.1
0.01
0
2
4
6
8
10
12
Number of explicit updates