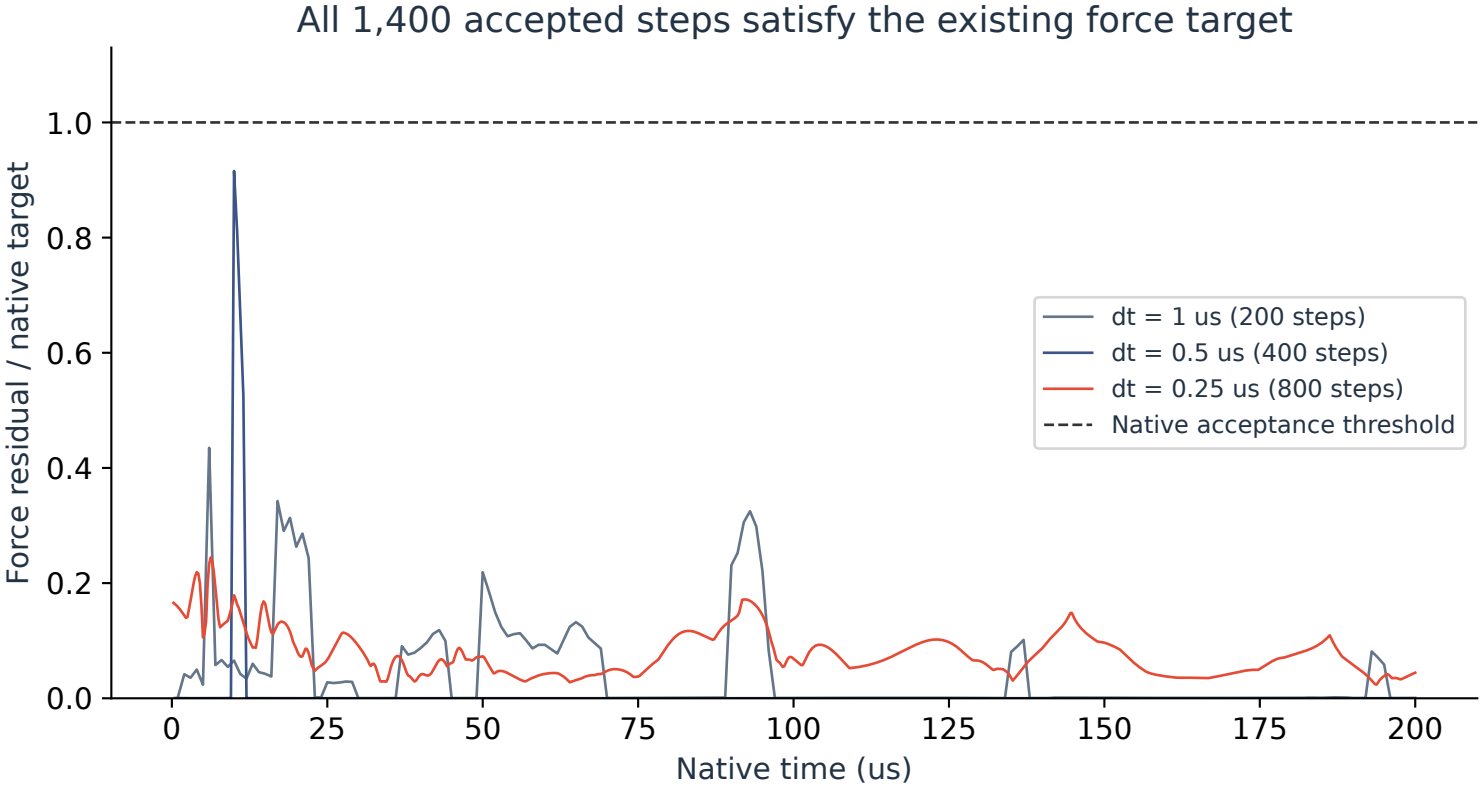

All 1,400 accepted steps satisfy the existing force target
Force residual / native target
Native time (us)
0.0
0.2
0.4
0.6
0.8
1.0
0
25
50
75
100
125
150
175
200
dt = 1 us (200 steps)
dt = 0.5 us (400 steps)
dt = 0.25 us (800 steps)
Native acceptance threshold