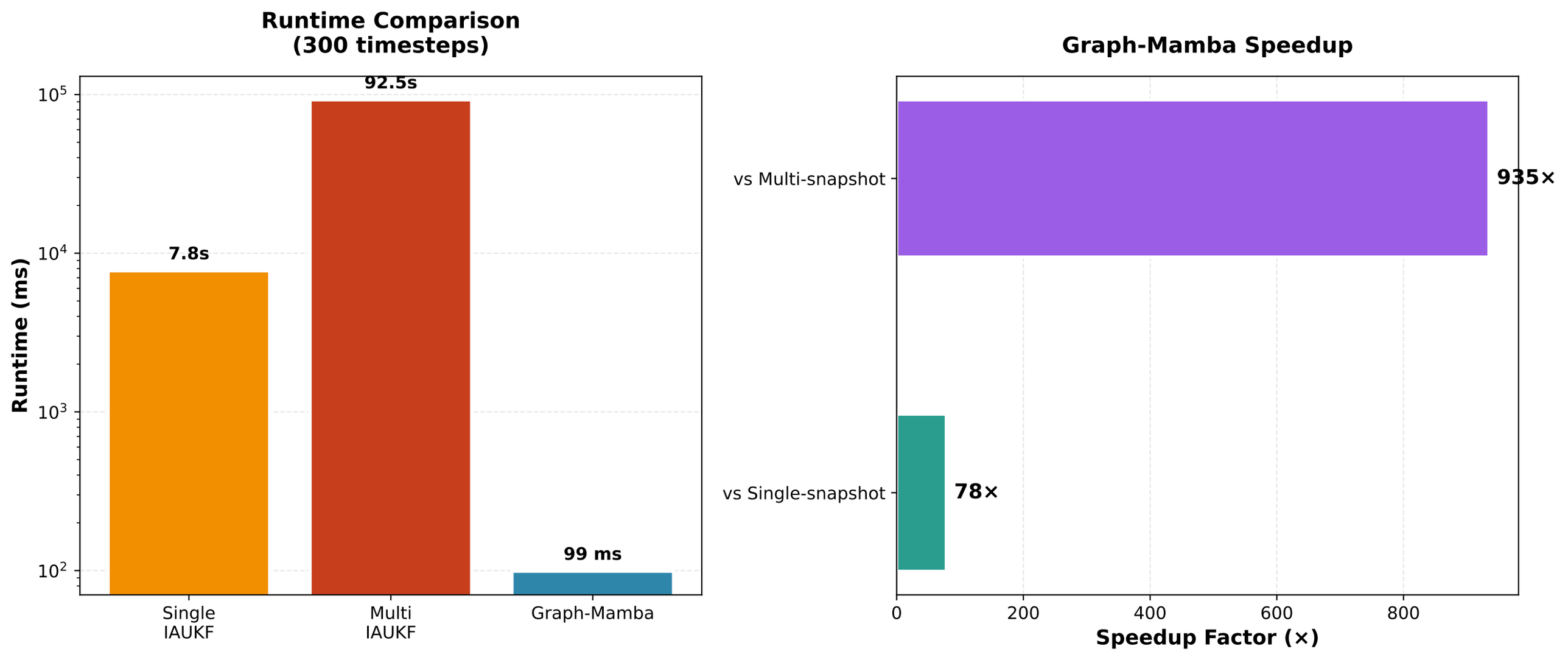
Runtime Comparison
(300 timesteps)
Runtime (ms)
10^5
10^4
10^3
10^2
7.8s
92.5s
99 ms
Single
IAUKF
Multi
IAUKF
Graph-Mamba
Graph-Mamba Speedup
vs Multi-snapshot
935×
vs Single-snapshot
78×
0
200
400
600
800
Speedup Factor (×)