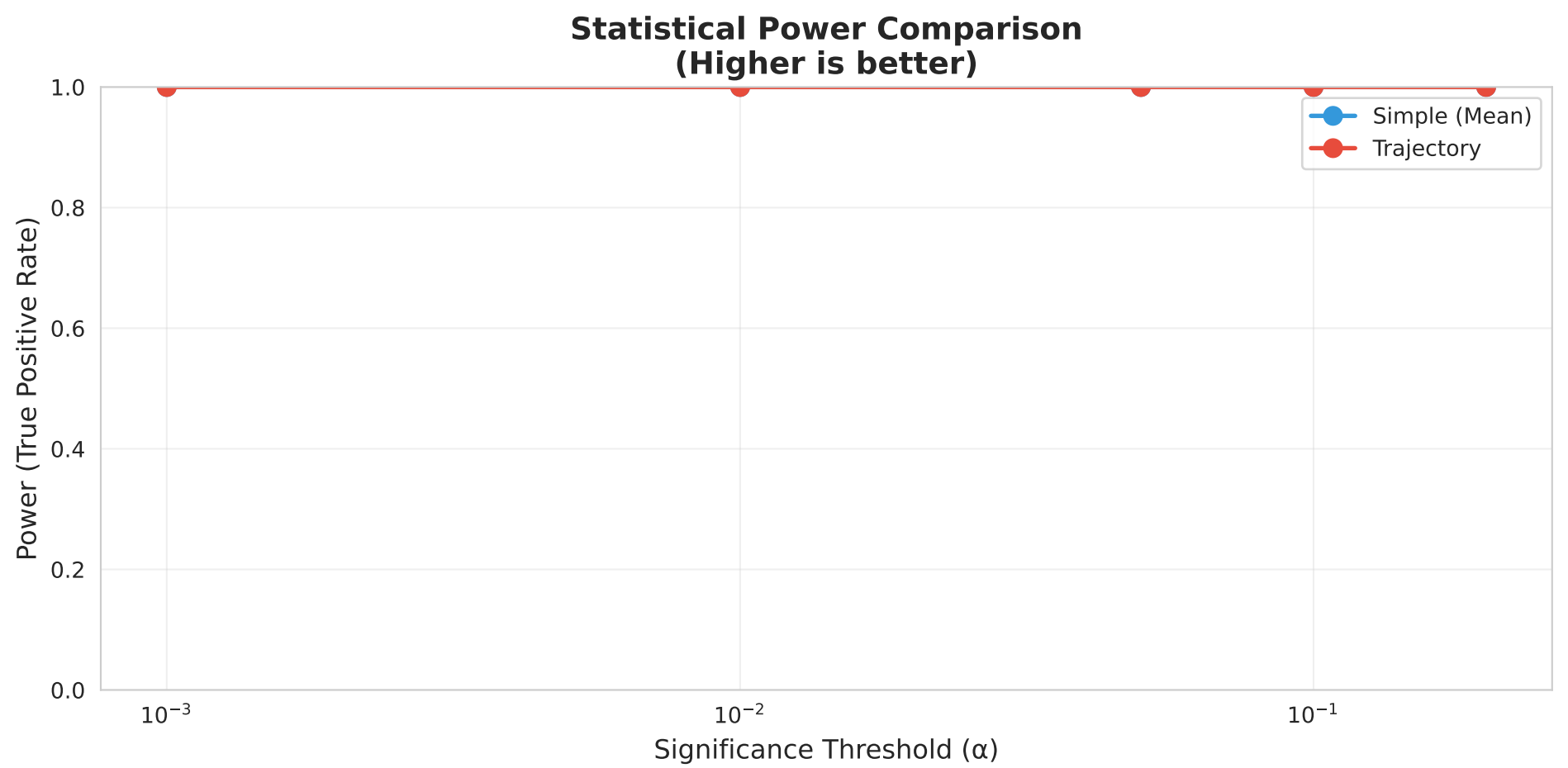
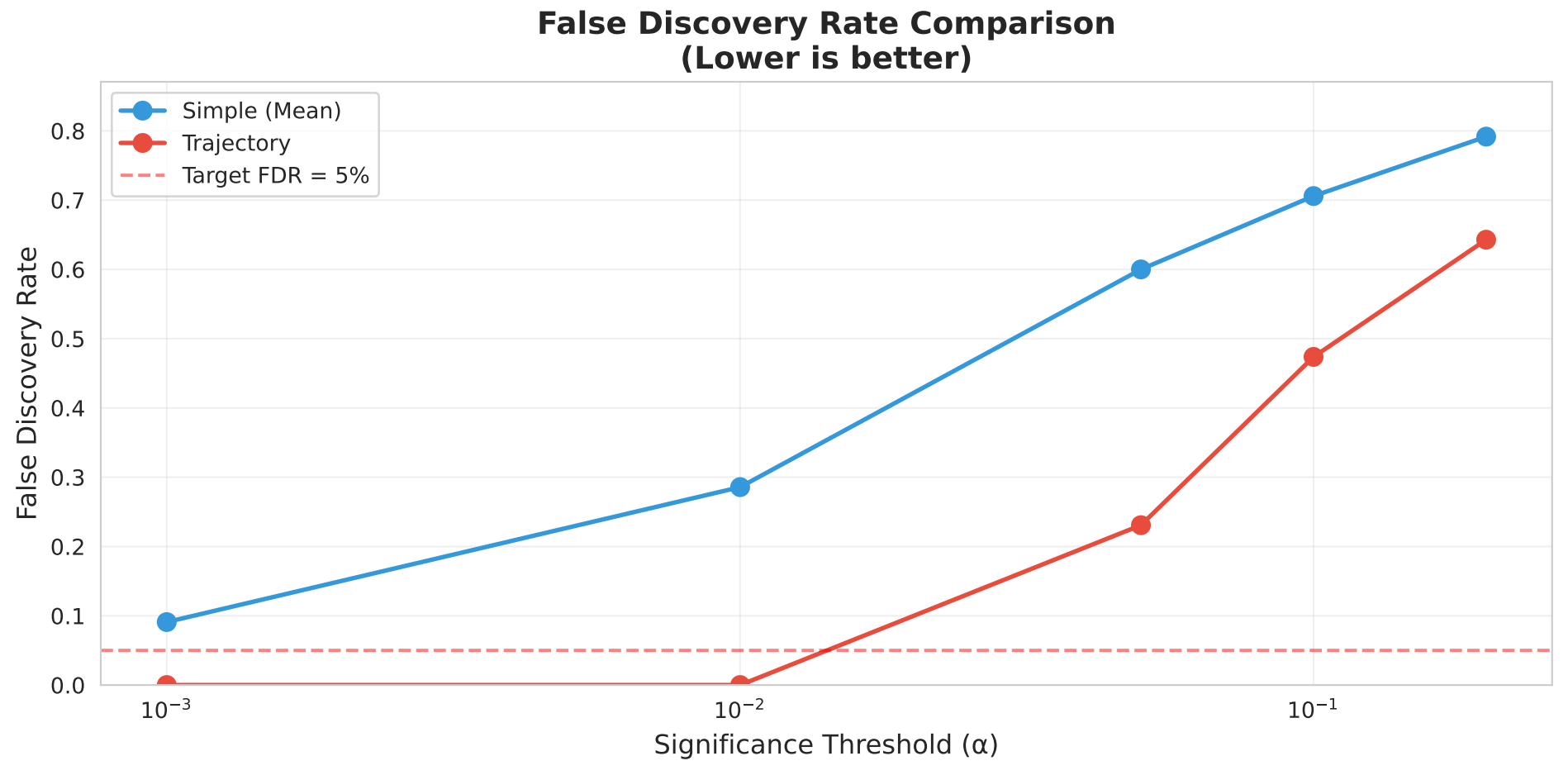

Statistical Power Comparison
(Higher is better)
Power (True Positive Rate)
1.0
0.8
0.6
0.4
0.2
0.0
Simple (Mean)
Trajectory
10^{-3}
10^{-2}
10^{-1}
Significance Threshold (α)


False Discovery Rate Comparison
(Lower is better)
False Discovery Rate
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
Simple (Mean)
Trajectory
Target FDR = 5%
10^{-3}
10^{-2}
10^{-1}
Significance Threshold (α)