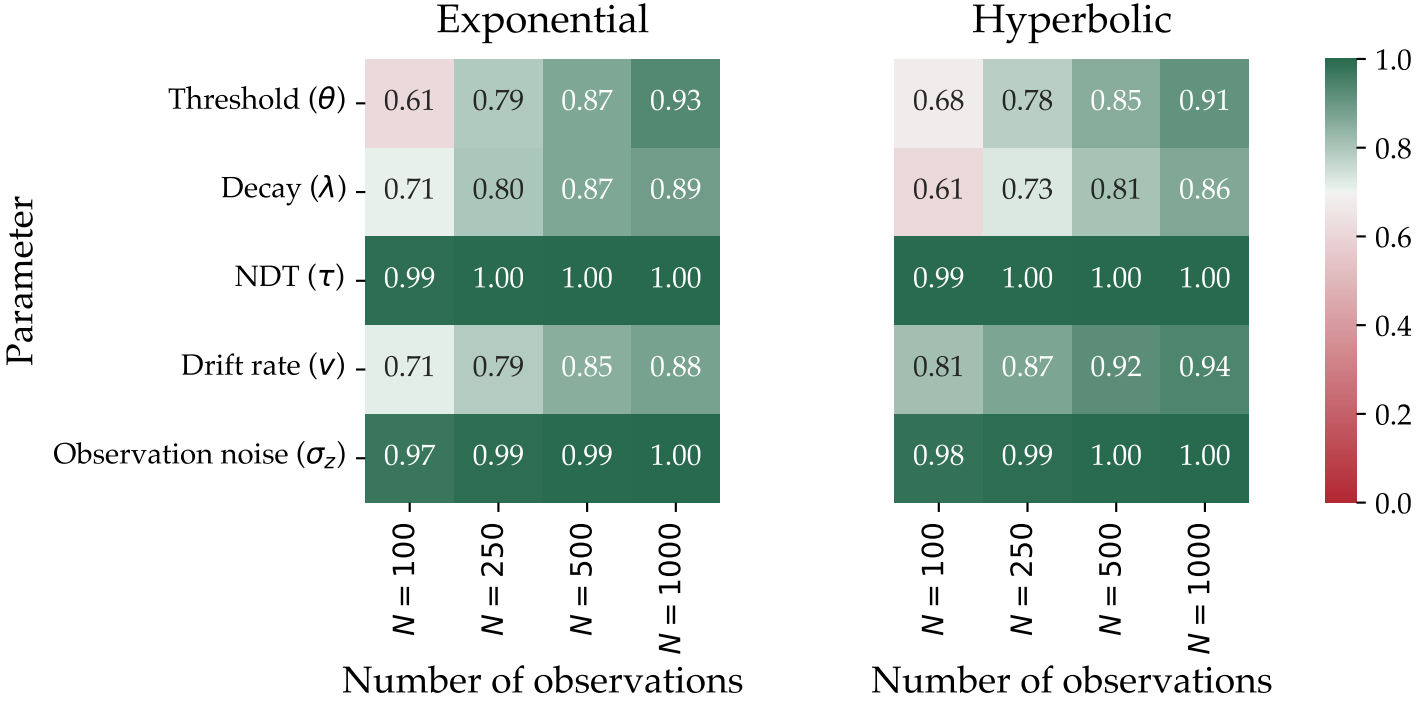
Exponential
Hyperbolic
Parameter
Threshold (θ)
Decay (λ)
NDT (τ)
Drift rate (v)
Observation noise (σ_z)
0.61 0.79 0.87 0.93
0.71 0.80 0.87 0.89
0.99 1.00 1.00 1.00
0.71 0.79 0.85 0.88
0.97 0.99 0.99 1.00
0.68 0.78 0.85 0.91
0.61 0.73 0.81 0.86
0.99 1.00 1.00 1.00
0.81 0.87 0.92 0.94
0.98 0.99 1.00 1.00
$N = 100$
$N = 250$
$N = 500$
$N = 1000$
Number of observations
Number of observations
1.0
0.8
0.6
0.4
0.2
0.0