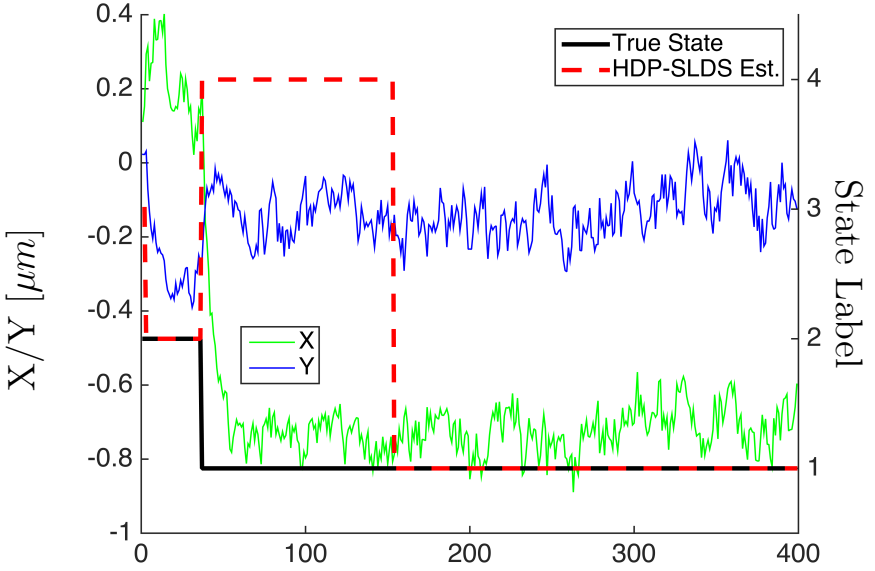
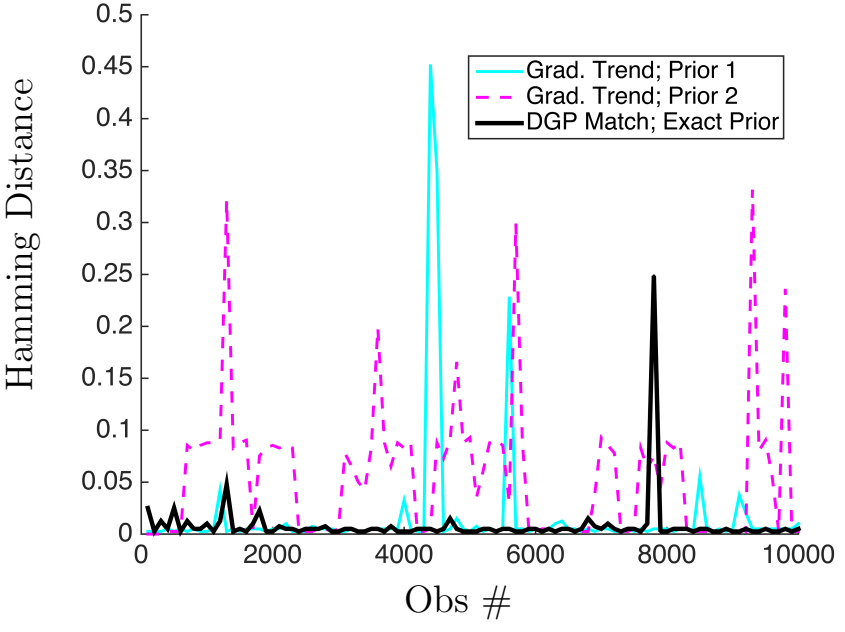

True State
HDP-SLDS Est.
X
Y
X/Y [$\mu m$]
State Label
0.4
0.2
0
-0.2
-0.4
-0.6
-0.8
-1
0
100
200
300
400
1
2
3
4


Grad. Trend; Prior 1
Grad. Trend; Prior 2
DGP Match; Exact Prior
Hamming Distance
Obs #
0.5
0.45
0.4
0.35
0.3
0.25
0.2
0.15
0.1
0.05
0
0
2000
4000
6000
8000
10000