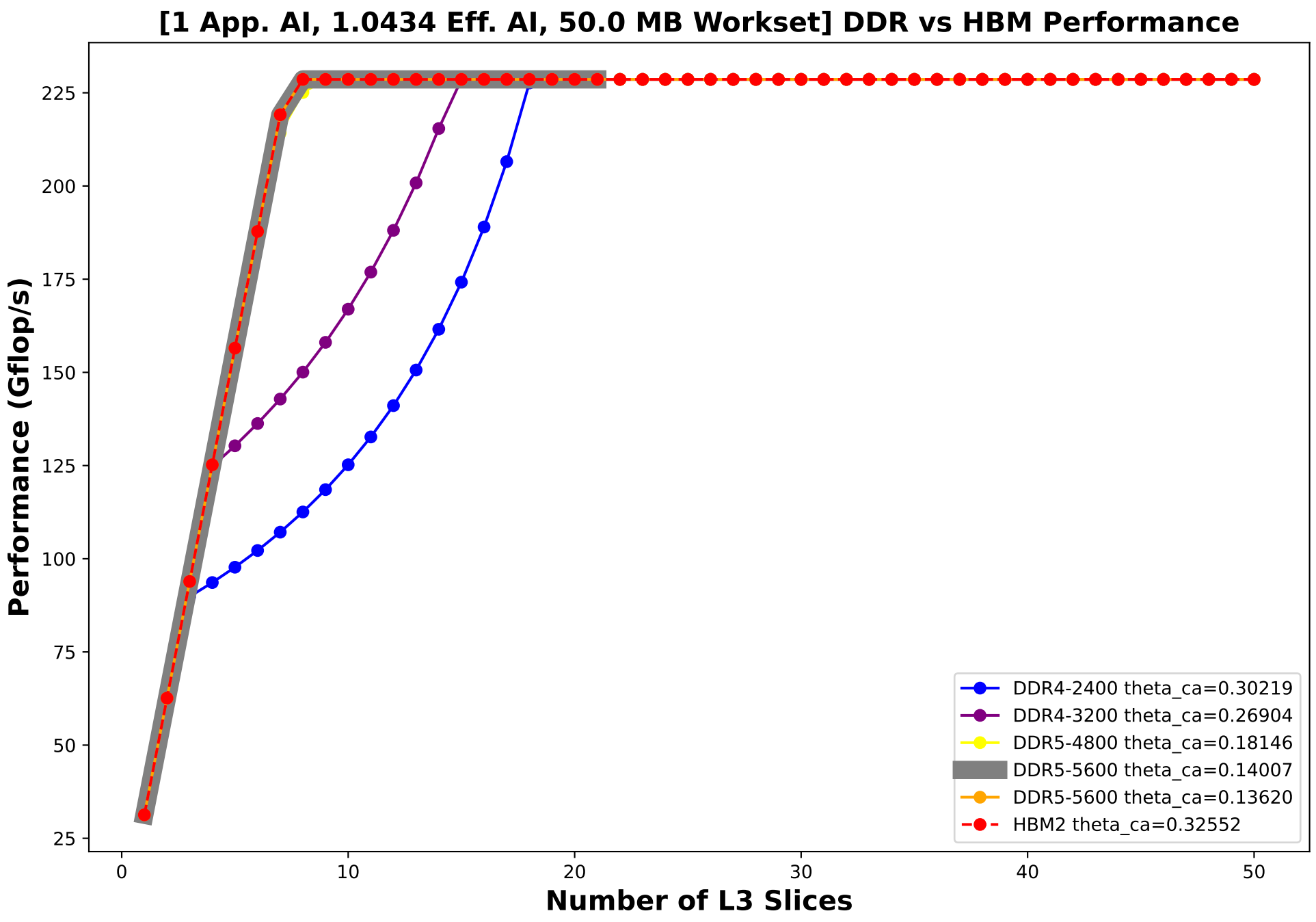
[1 App. AI, 1.0434 Eff. AI, 50.0 MB Workset] DDR vs HBM Performance
Performance (Gflop/s)
Number of L3 Slices
25
50
75
100
125
150
175
200
225
0
10
20
30
40
50
DDR4-2400 theta_ca=0.30219
DDR4-3200 theta_ca=0.26904
DDR5-4800 theta_ca=0.18146
DDR5-5600 theta_ca=0.14007
DDR5-5600 theta_ca=0.13620
HBM2 theta_ca=0.32552