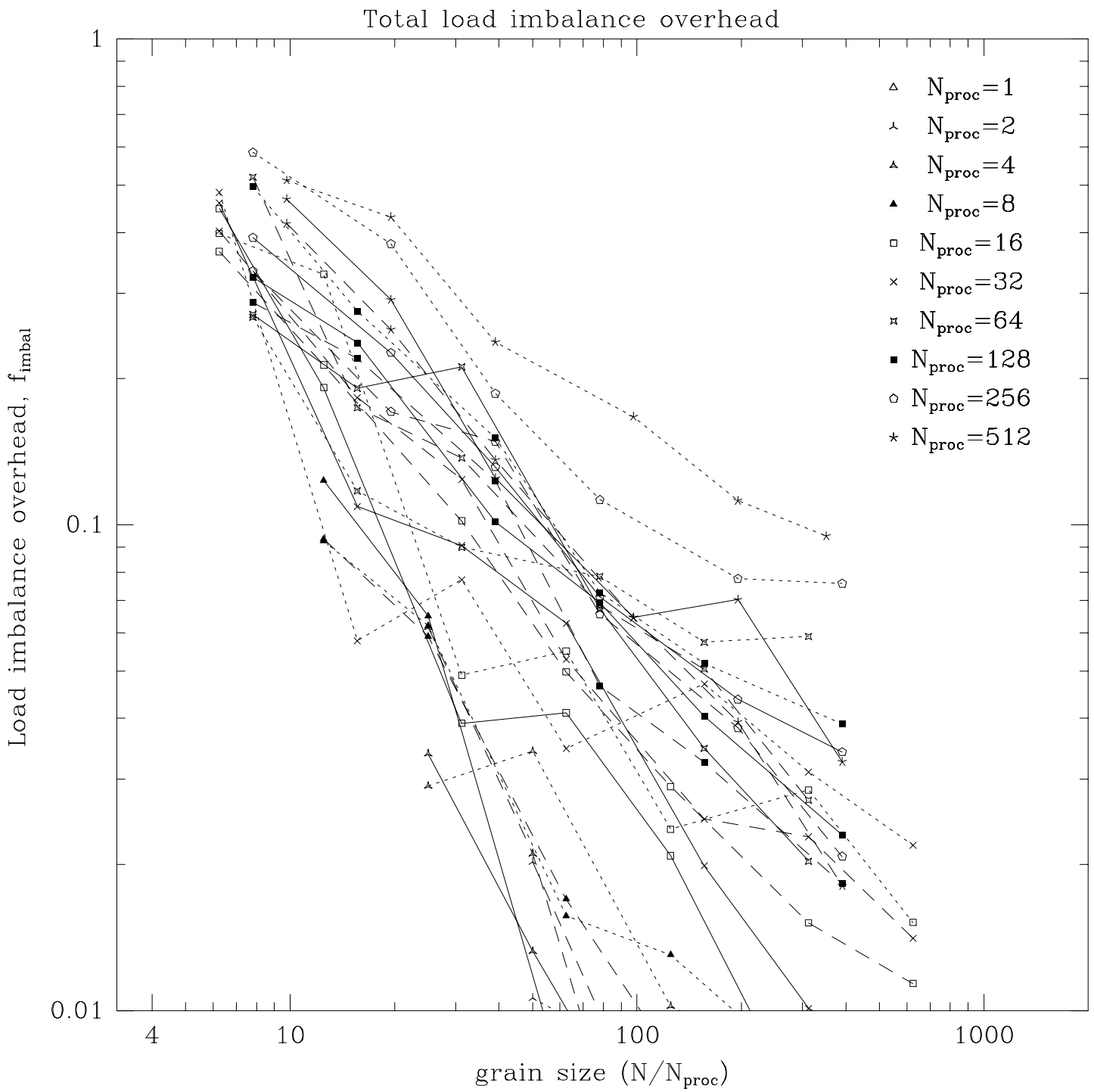
Total load imbalance overhead
Load imbalance overhead, f_{imbal}
grain size (N/N_{proc})
1
0.1
0.01
4
10
100
1000
N_{proc}=1
N_{proc}=2
N_{proc}=4
N_{proc}=8
N_{proc}=16
N_{proc}=32
N_{proc}=64
N_{proc}=128
N_{proc}=256
N_{proc}=512