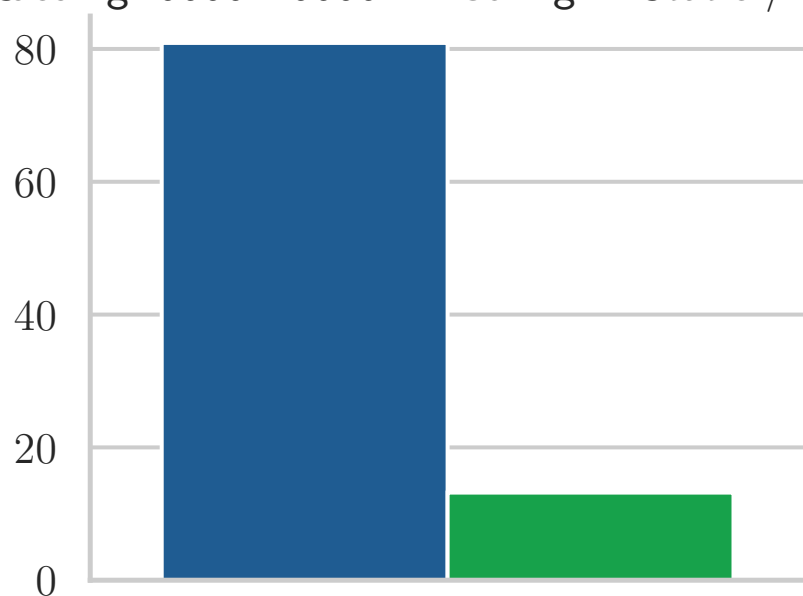
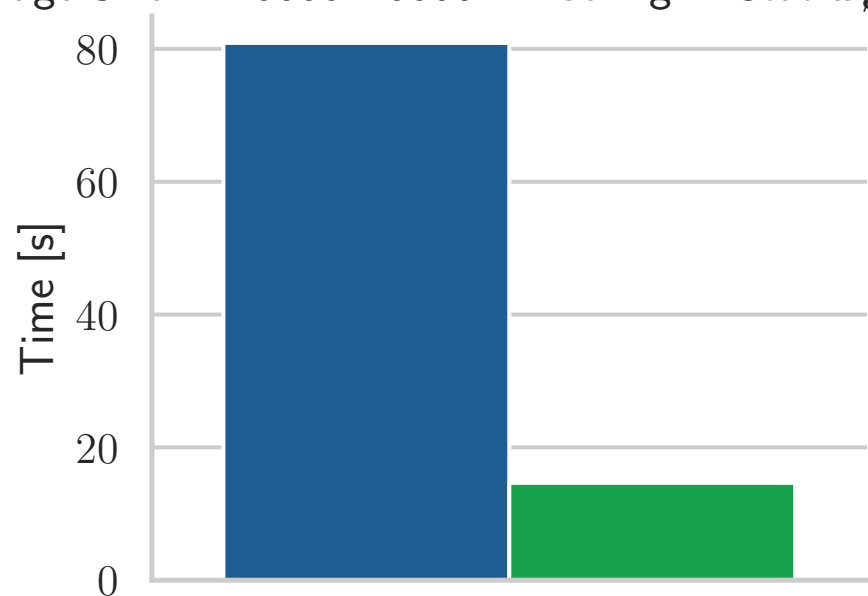


Computation vs Communication by Rank Count

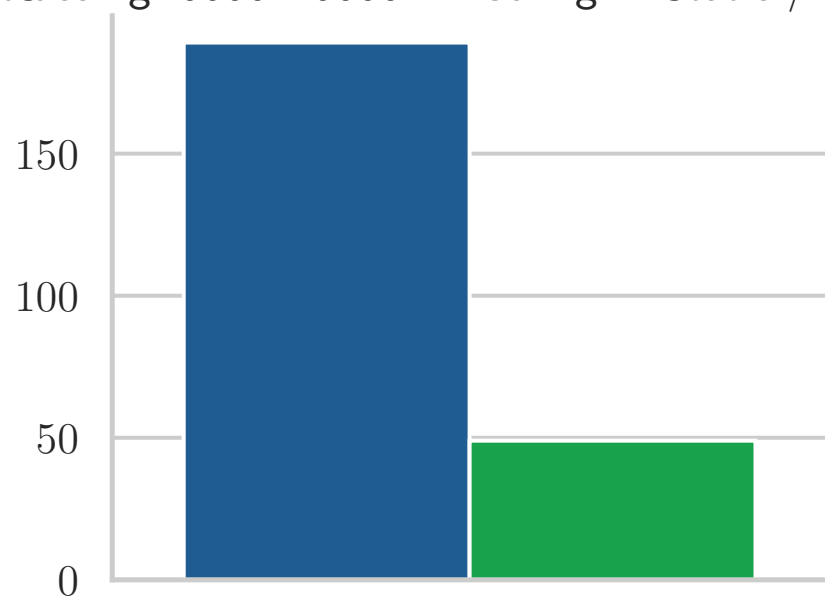
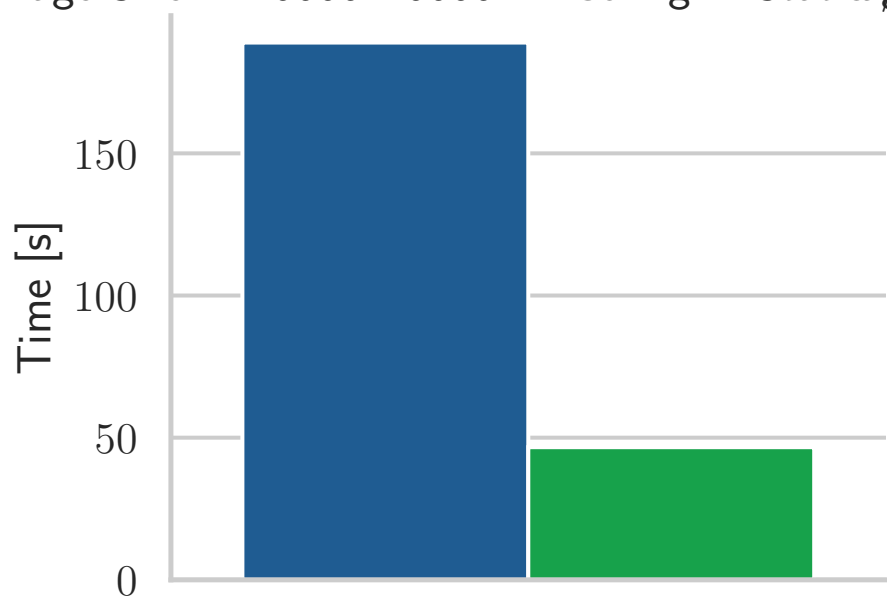
Image Size = 10000x10000 — Config = Static / blocking Image Size = 10000x10000 — Config = Static / nonblocking



Metric

comp_total
comm_total

Image Size = 20000x20000 — Config = Static / blocking Image Size = 20000x20000 — Config = Static / nonblocking



20
Number of MPI ranks

20
Number of MPI ranks