

# Communication Fraction vs Rank Count

Image Size = 10000x10000

Communication fraction

0.20  
0.15  
0.10  
0.05  
0.00

20

30

Number of MPI ranks

Image Size = 20000x20000

0.2  
0.1  
0.0

20

30

Number of MPI ranks

Config



Static / blocking



Static / nonblocking

