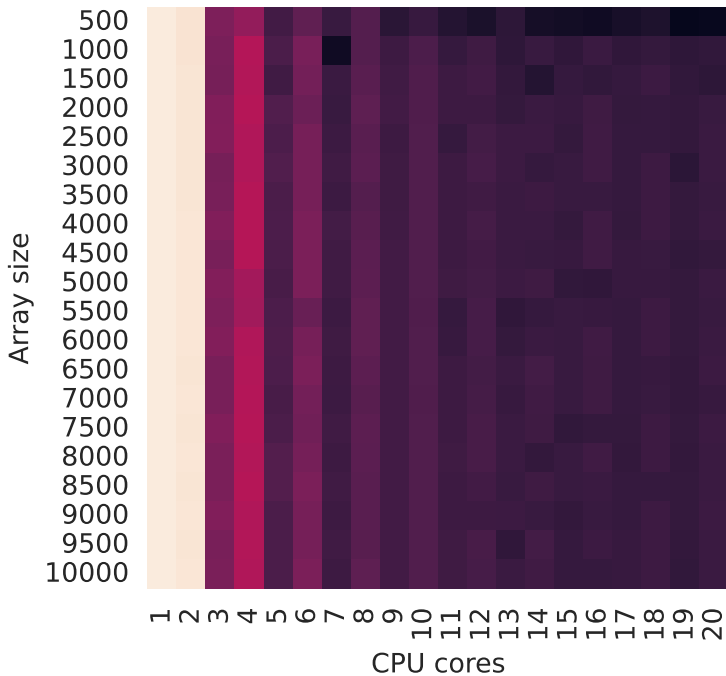
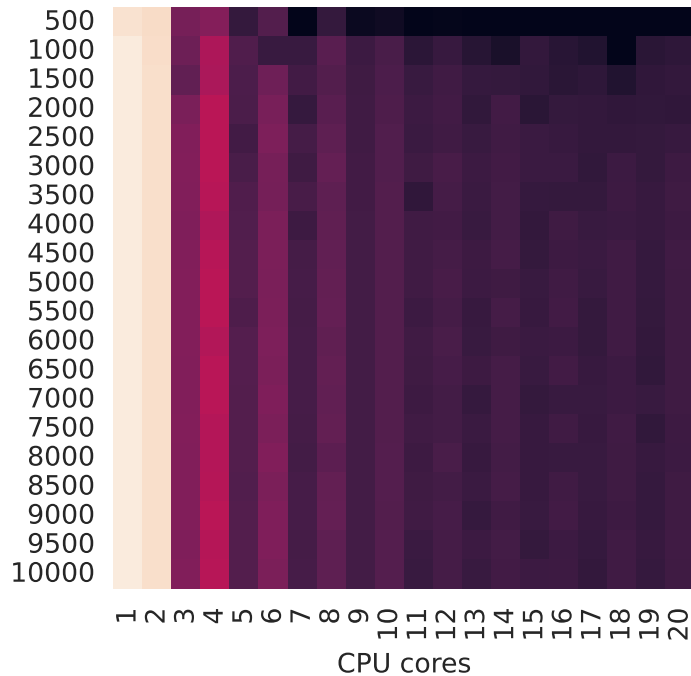


MPI



Pthreads

 $\log_{10}$  runtime efficiency

0.0

-0.1

-0.2

-0.3

-0.4

-0.5