

Iterations

- Sequential -  $n = 1000$
- Sequential -  $n = 4000$
- Sequential -  $n = 10000$
- 1 Process per core -  $n = 1000$
- 1 Process per core -  $n = 4000$
- 1 Process per core -  $n = 10000$
- 2 Process per core -  $n = 1000$
- 2 Process per core -  $n = 4000$
- 2 Process per core -  $n = 10000$
- 20 Process per core -  $n = 1000$
- 20 Process per core -  $n = 4000$
- 20 Process per core -  $n = 10000$

 $10^4$  $m$ 