Strong scaling

Ideal
KT+RK4
KT+EU1
v7.3.4

2048
1024
512
256
128
64
32
16
8
4
2
1

1 2 4 8 16 32 64 128 256 512 1024 2048

Number of cores

(a)

Parallel efficiency (in %)

110
100
90
80
70
60
50
40
30
20
10

Ideal
KT+RK4
KT+EU1
v7.3.4

1 2 4 8 16 32 64 128 256 512 1024 2048

Number of cores

(b)