

Task pre-processing Delay  $E[D]$  (s)

0.484071

1

0.497797

2.00885

$1 \times 10^4$

$1 \times 10^3$

$1 \times 10^4$

$1 \times 10^3$

10

20

30

40

50

10

20

30

40

50

Number of workers  $c$

Mean task length  $E[B]$  (s)

120

240

360

180

300

