

Z

400

200

100

Tiled LL

16

0.77

QR

Tiled LL

8

0.44

QR

Tiled RL

25

0.32

QR

Tiled LL

8

0.27

QR

Tiled LL

16

0.75

QR

Tiled LL

8

0.49

QR

Tiled RL

25

0.39

QR

Tiled LL

8

0.34

QR

Tiled LL

8

1.47

Recursive

Tiled LL

8

0.83

QR

Tiled RL

20

0.58

QR

Tiled LL

8

0.51

QR

5000

10000

50000

100000

M

Speedup of Tiled

0.3 0.6 0.9 1.2

