

$S_2(\ell)$

5

$$M = 32 \times 32 = 1024$$

$$N = 1024$$

$$\ell_{\max} = 20$$

$$D = 2$$

$$\frac{U}{t} \approx \left(\frac{U}{t}\right)_c$$

4

3

2

1

0

5

10

15

20

 ℓ $S_2 - a\ell$

0.5

0.0

10

20

 ℓ 