

Trotter Error

- Trotter 2nd order
- Trotter 4th order
- Compressed-U

10^{-1}

300

1000

5000

Two Qubit Gates ($\propto t$)

$t=0.5$

$t=1$

$t=2$

$t=4$

$t=0.5$

$t=1$

$t=2$

$t=4$

$t=0.5$

$t=1$

$t=2$

$t=4$

