

Computing Cost [ $\mu$ s]

$10^6$

$10^5$

$10^4$

$10^3$

$10^2$

$10^1$

0

2000

4000

6000

8000

10000

Time Step

- Chemical Kinetics (Conventional)
- Chemical Kinetics (Smart)
- Chemical Kinetics (Smart, Ideal)
- Transport

