

$$\tilde{\epsilon} = 0.5, \nu = 0.3$$

Runtime [seconds]

- V-Cycle (allocation time not included)
- V-Cycle (with allocation time)
- W-Cycle (allocation time not included)
- W-Cycle (with allocation time)

$10^1$

$10^0$

$2^4$

$2^5$

$2^6$

$2^7$

$2^8$

$2^9$

$2^{10}$

$2^{11}$

$n$

