

Growth rate for different wave-numbers, $m_i/m_e = 100$

γ (ω_{pe})

0.010
0.008
0.006
0.004
0.002
0.000

0.0

2.5

5.0

7.5

10.0

12.5

15.0

17.5

$k_z/2\pi$ (d_e^{-1})

--- theory

■ #1

● #2

▼ #3

▲ #4

Resolved by #1 & #3

Resolved by #2

Resolved by #4

