

# Growth rate ( $v_{th\parallel} = 0.2c$ )

$10^3 \gamma / |\Omega_{ce}|$

7.5

5.0

2.5

0.0

-2.5

0

2

4

6

8

$kc / |\Omega_{ce}|$

$v_{th\perp} = 0.6c$

