σ
0.3
0
−0.3
4
L
σ [s⁻¹]
0.3
0
−0.3
4
L [μm]
k_dE
10¹
10⁰
10⁻¹
10⁻²
p-to-p mode
unstable first
no instability
s-to-s mode
unstable first
10⁻³
10⁻²
10⁻¹
10⁰
10¹
k_e⁻¹
σ
0.3
0
−0.3
4
L
σ
0.3
0
−0.3
4
L