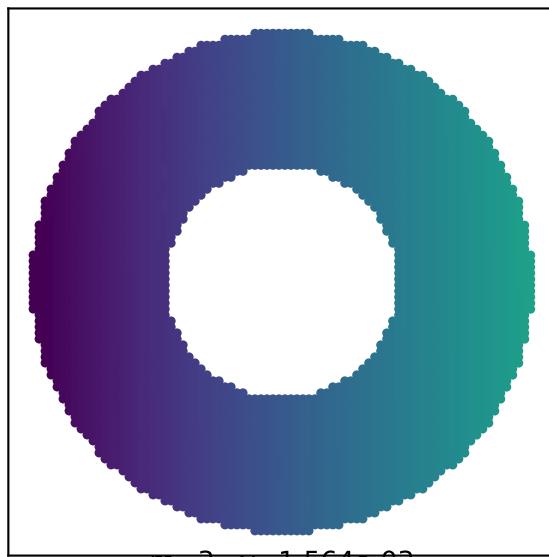
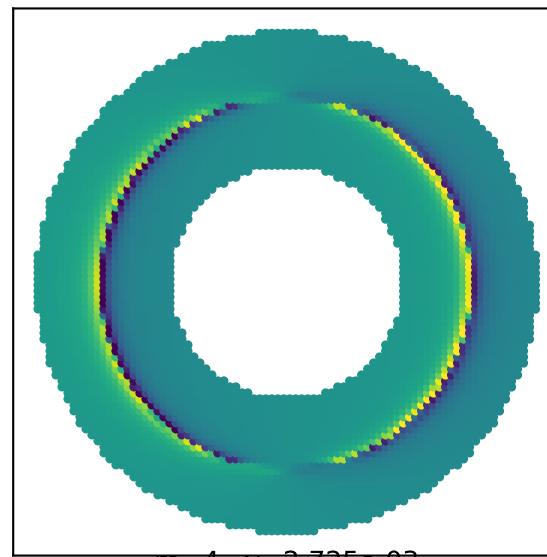


Non-parabolic lee modes on active shell | $\mu=10$, $U=1$, $\Theta=0.1$

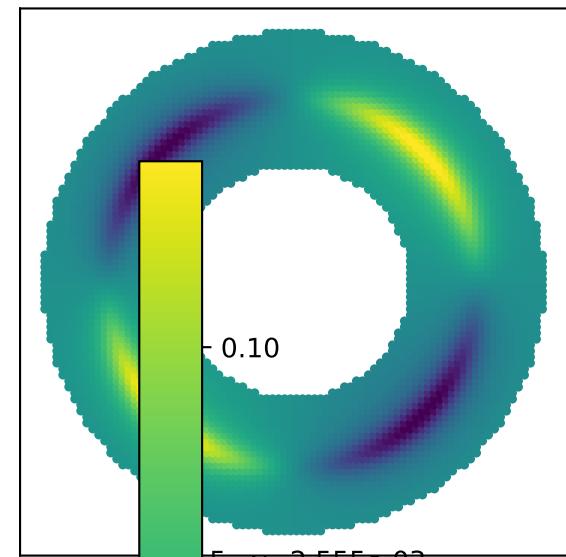
$m=0 \quad \gamma=4.442e-07$



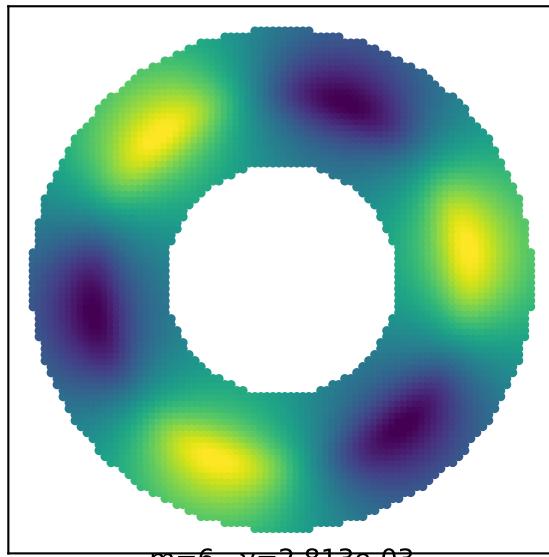
$m=1 \quad \gamma=2.894e-03$



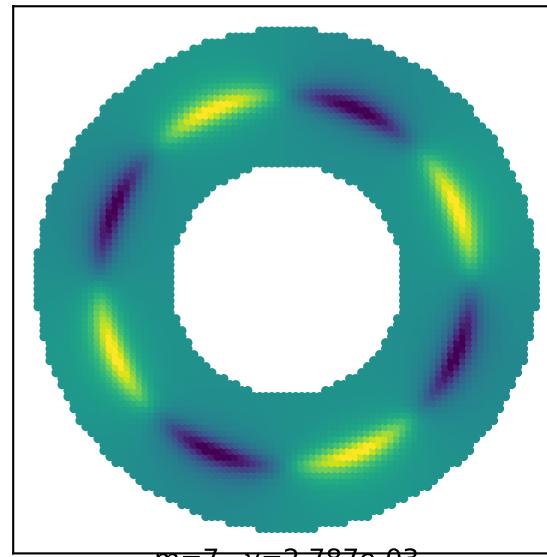
$m=2 \quad \gamma=2.545e-03$



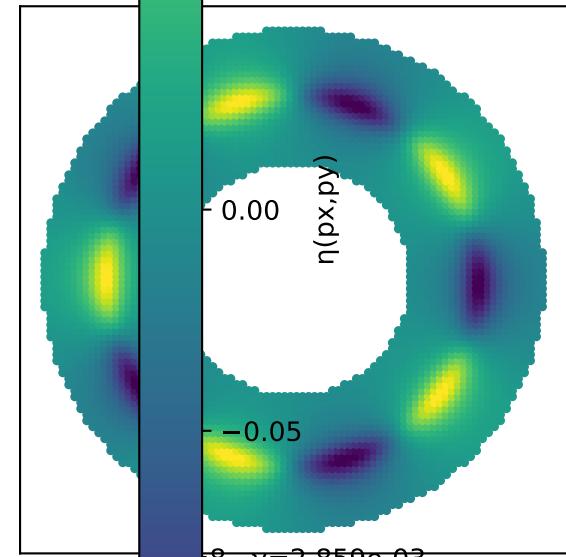
$m=3 \quad \gamma=1.564e-03$



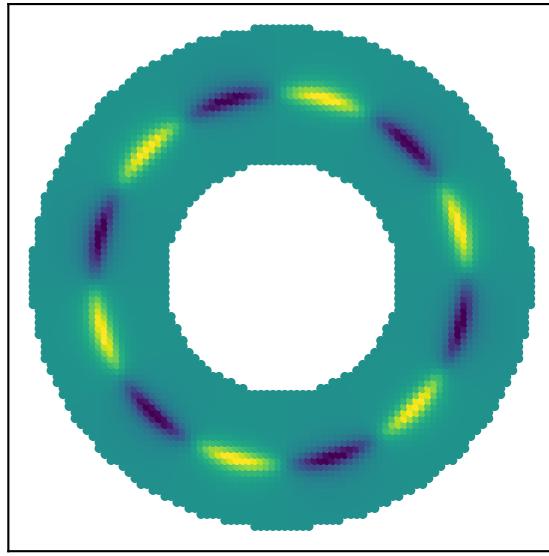
$m=4 \quad \gamma=2.725e-03$



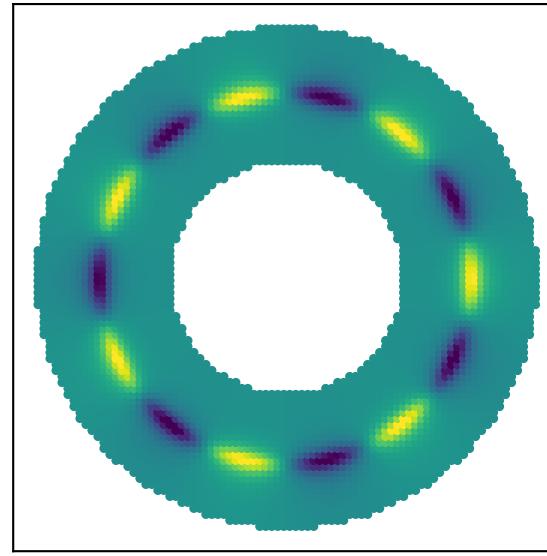
$m=5 \quad \gamma=2.555e-03$



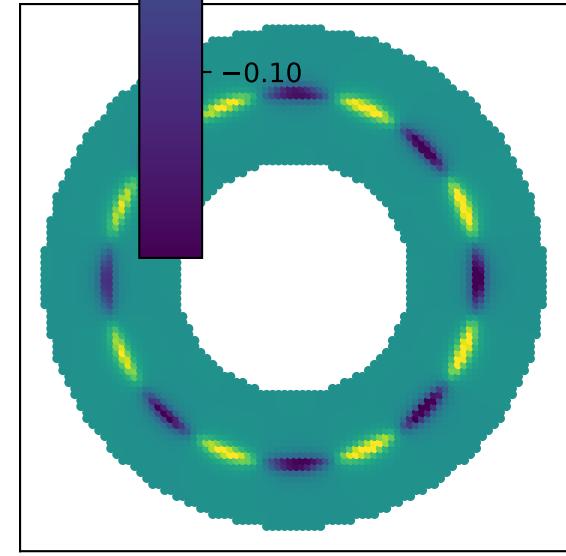
$m=6 \quad \gamma=2.813e-03$



$m=7 \quad \gamma=2.787e-03$



$m=8 \quad \gamma=2.859e-03$



$\eta(px, py)$

-0.00

-0.05

-0.10

-0.15

-0.20

-0.25

-0.30

-0.35

-0.40