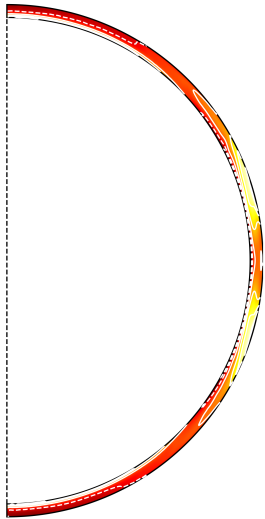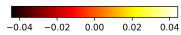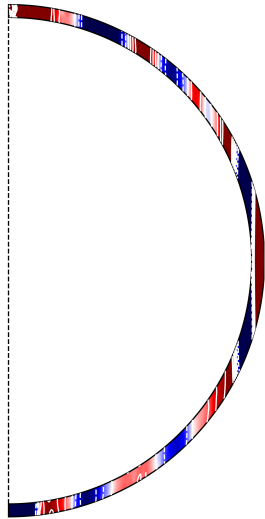## Entropy perturbation

$t = 6.937 \times 10^2$

Angular velocity ω

$t = 6.937 \times 10^2$

ω