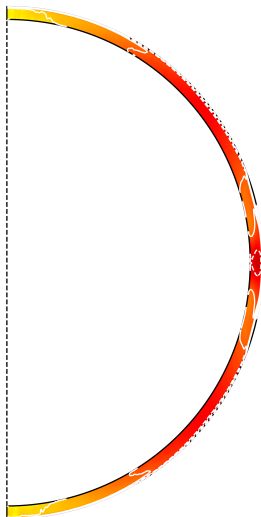
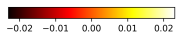


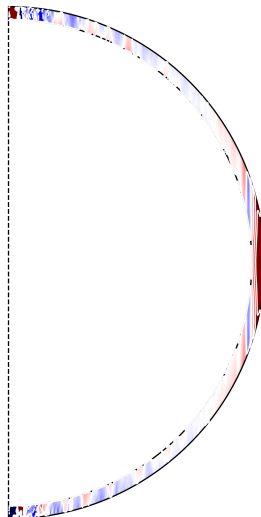
Entropy perturbation



$t = 1.657 \times 10^1$



Angular velocity  $\omega$



$t = 1.657 \times 10^1$

