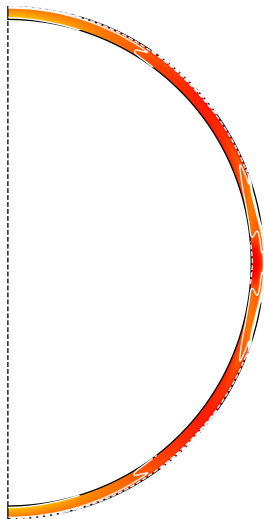
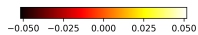


Entropy perturbation



$t = 1.131 \times 10^3$



Angular velocity ω



$t = 1.131 \times 10^3$

