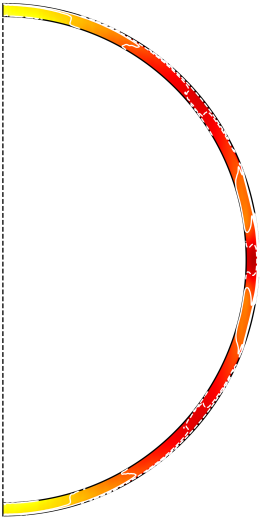
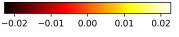
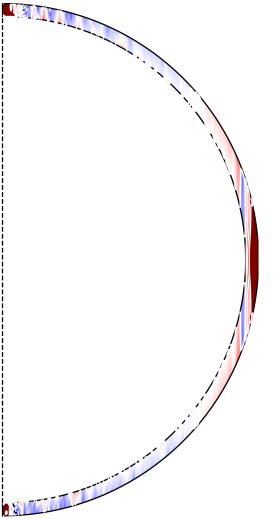
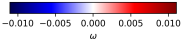
Entropy perturbation



$t = 1.678 \times 10^2$



Angular velocity ω



$t = 1.678 \times 10^2$