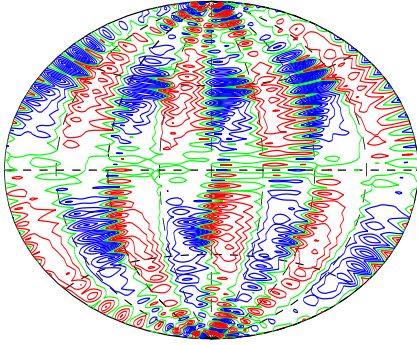
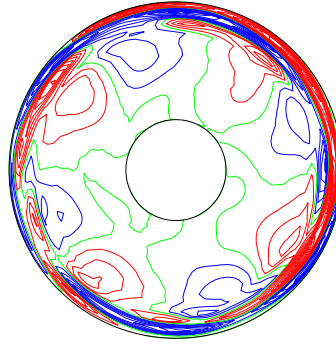


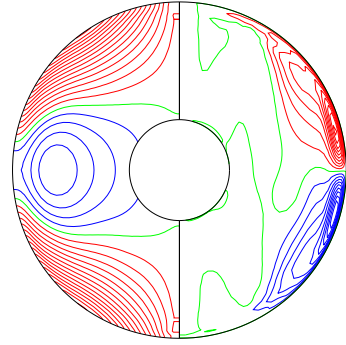
a.e03p1t10r-10m1n2N3z1.8e7.10
 snapshots at time 8.004565



u_r at $r = 0.8$



u_r (equat)



$\bar{u}_\phi$ & merid circulation (mer)

