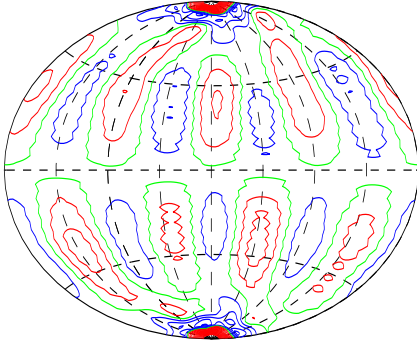
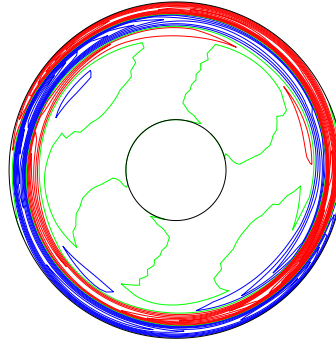


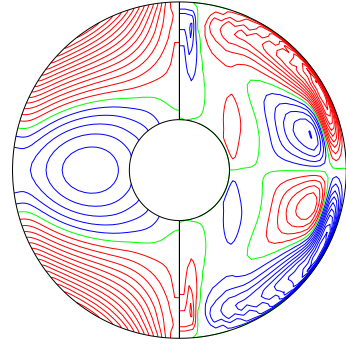
a.e03p1t10r-10m1n2N2z1.8e7.14
 snapshots at time 0.0780039



u_r at $r = 0.8$



u_r (equat)



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

