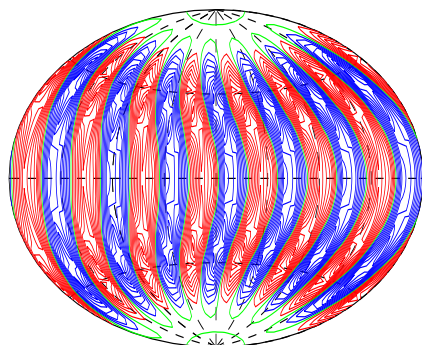
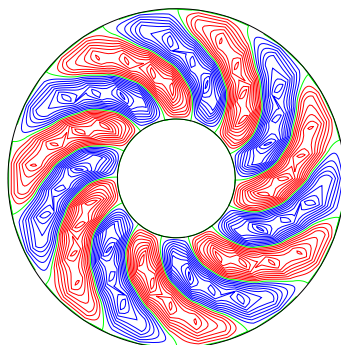


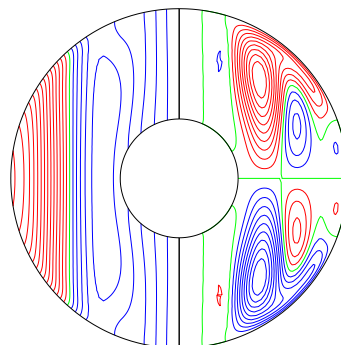
ap1t1r80000m1Nrho3BB.5
snapshots at time 23.04823



u_r at $r = 0.5$



u_r (equat)



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

