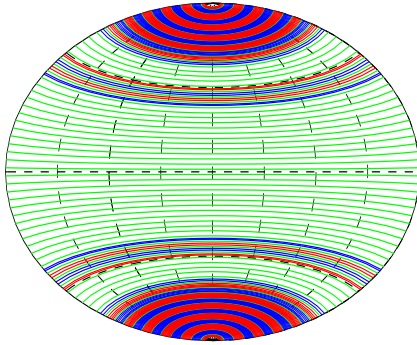
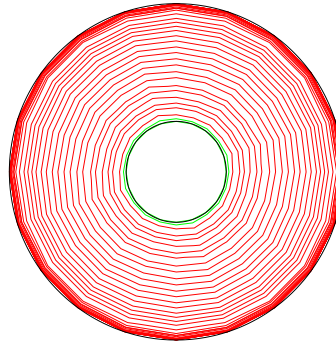


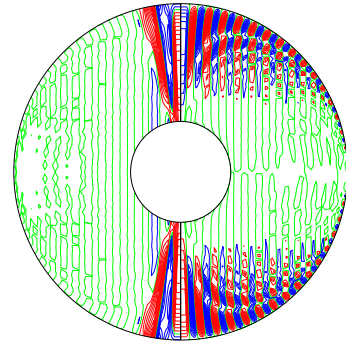
a.e03p1t100r-500000m1n2N3z1e15.30
snapshots at time 1.410078



u_r at $r = 0.8$



u_r (equat)



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

