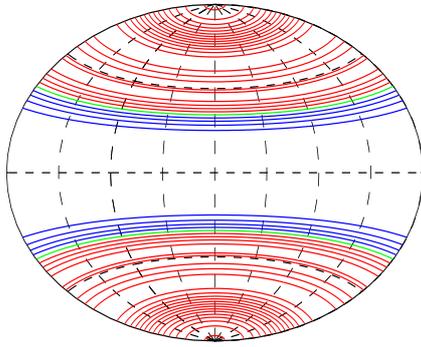
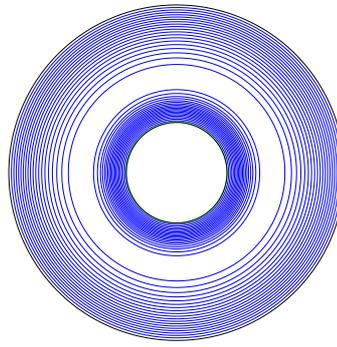


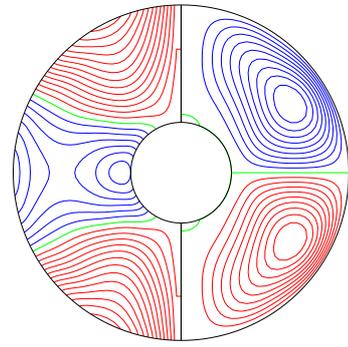
a.e03p1t1r-10m1n2N1z1e7.14
 snapshots at time 0.1900095



u_r at $r = 0.8$



u_r (equat)



\bar{u}_ϕ & merid circulation (mer)

