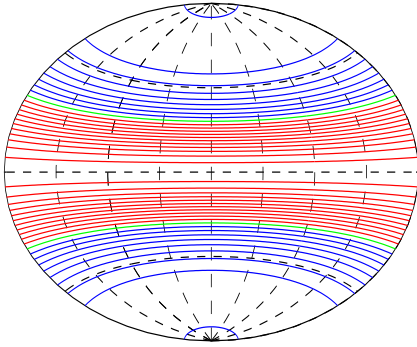
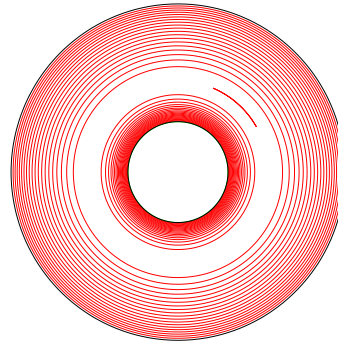


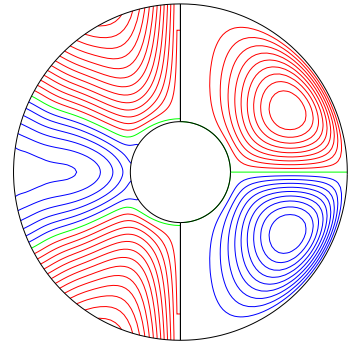
a.e03p1t1r-10m1n1N1z2.0e6.2
snapshots at time 0.0020001



u_r at $r = 0.8$



u_r (equat)



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

