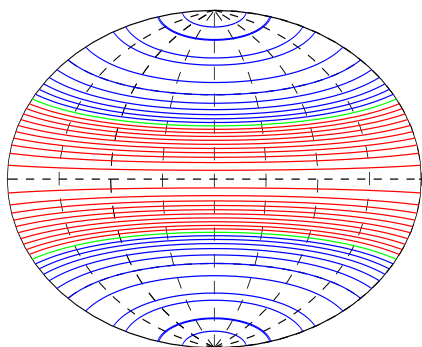
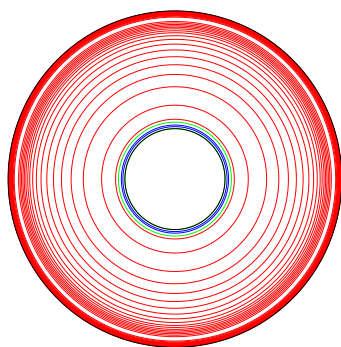


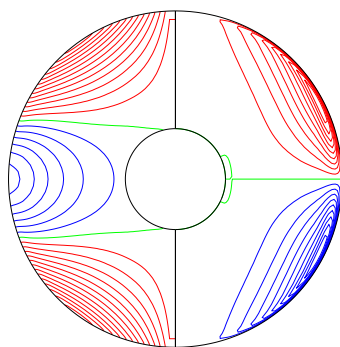
a.e03p1t10r-10m1n2N3z0995e7.5
snapshots at time 3.840384



u_r at $r = 0.8$



u_r (equat)



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

