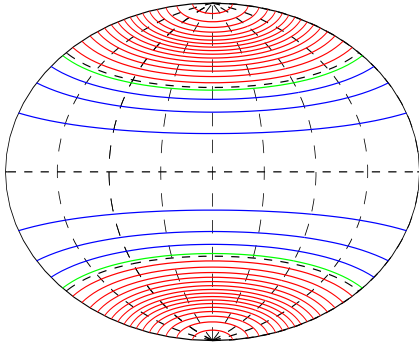
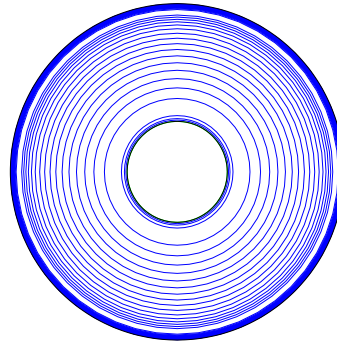


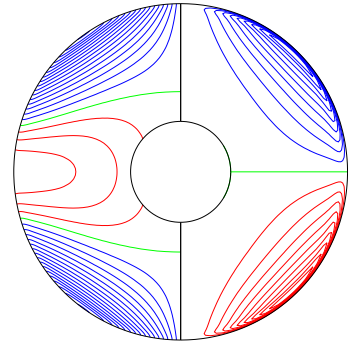
a.e03p1t10r-50000m16n2N3z2e7a.9
snapshots at time 0.080008



u_r at $r = 0.8$



u_r (equat)



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

