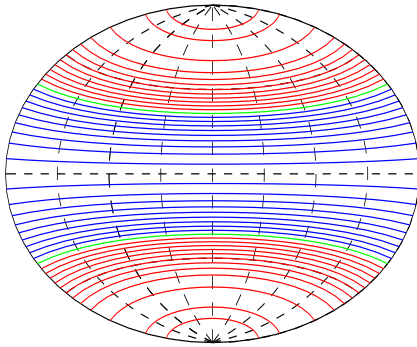
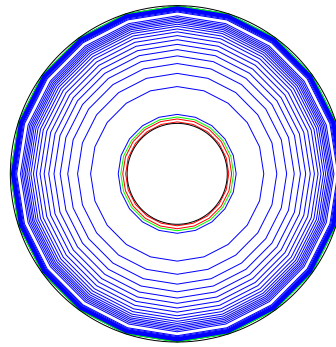


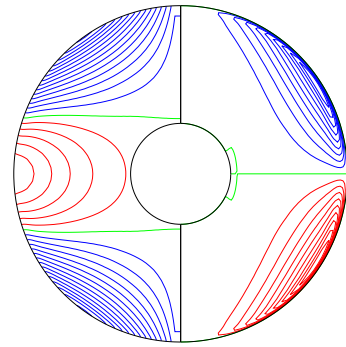
a.e03p1t10r-500000m1n2N3z1e3.4  
snapshots at time 0.30003



$u_r$  at  $r = 0.8$



$u_r$  (equat)



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

