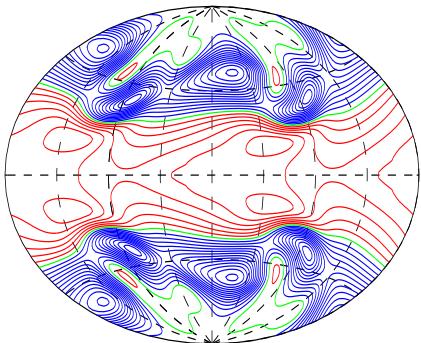
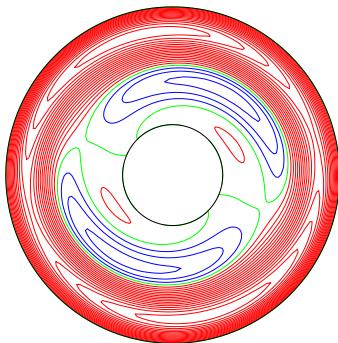


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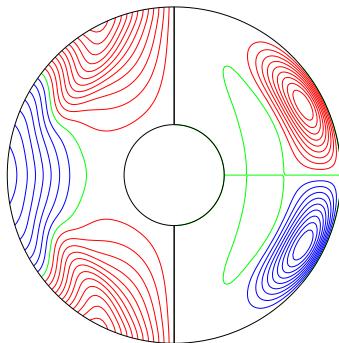
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snapshots at time 0.200002



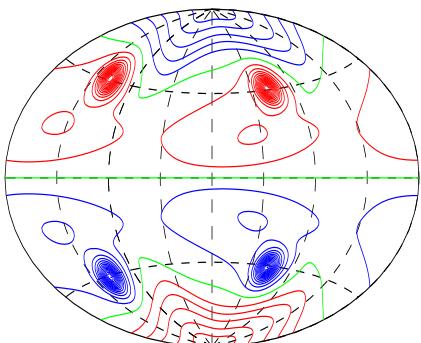
$u_r$  at  $r = 0.8$



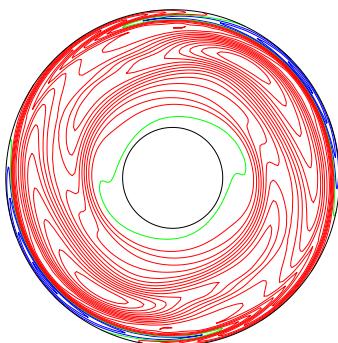
$u_r$  (equat)



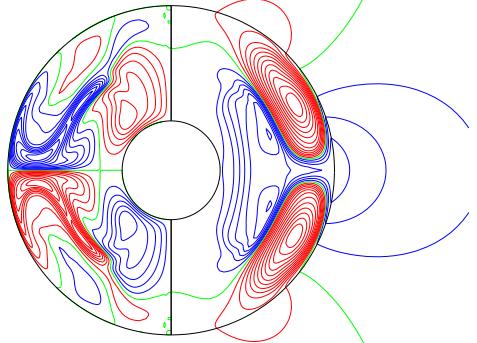
$\bar{u}_\varphi$  & merid circulation (mer)



$B_r$  at  $r = 1.2$



$B_r$  (equat)



$\bar{B}_\varphi$  & pol f-lines (mer)

