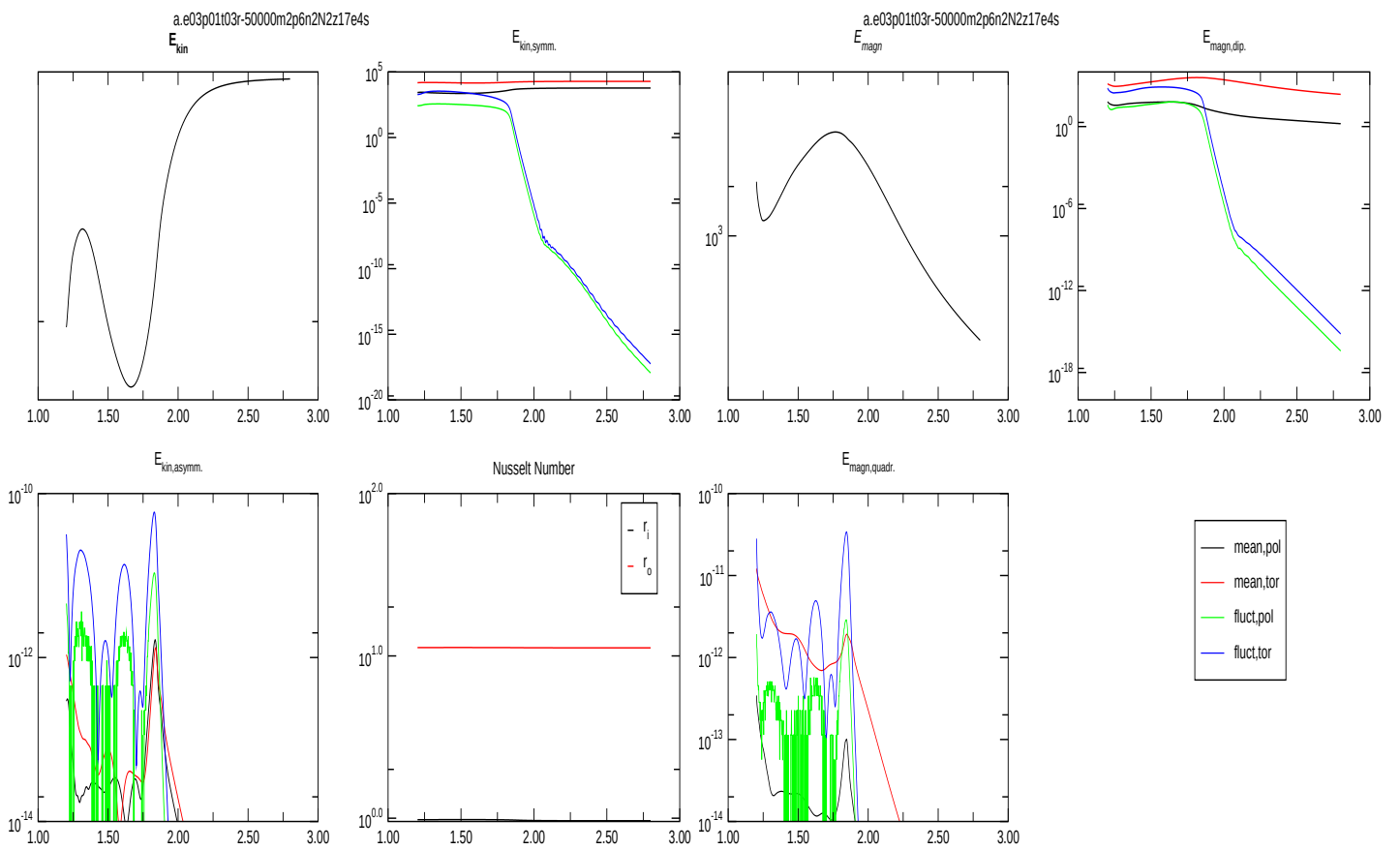
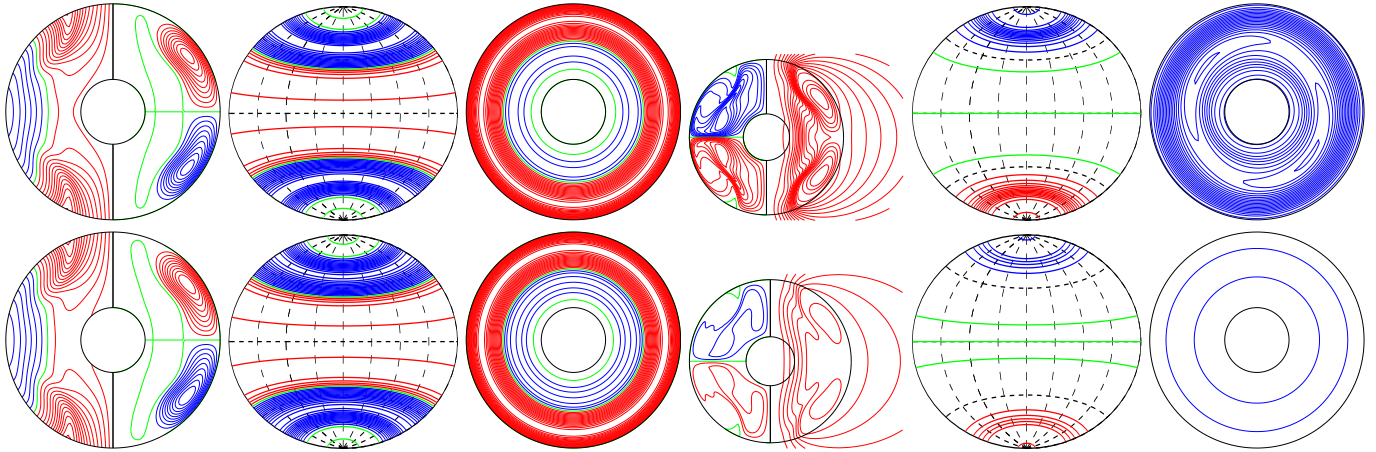


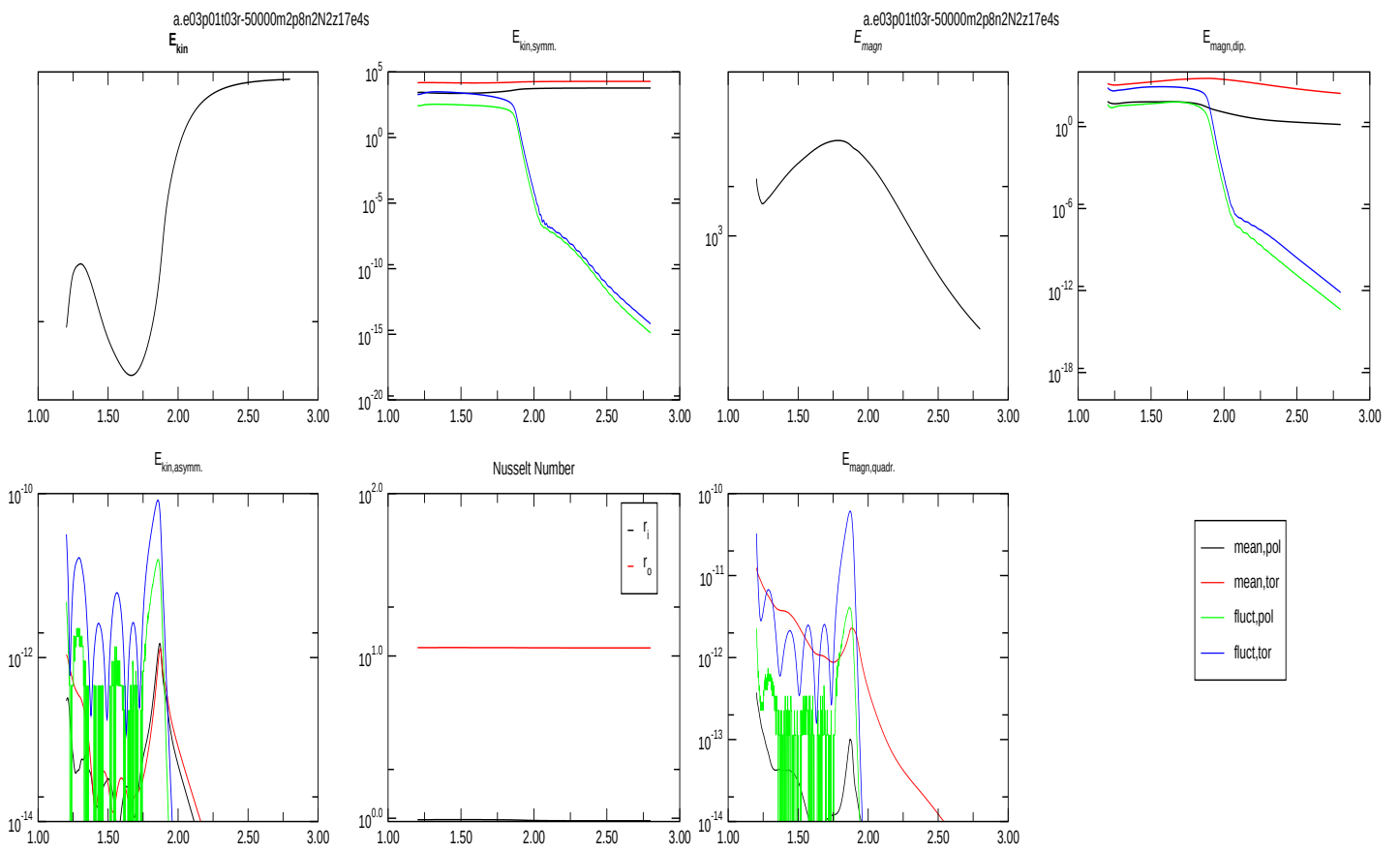
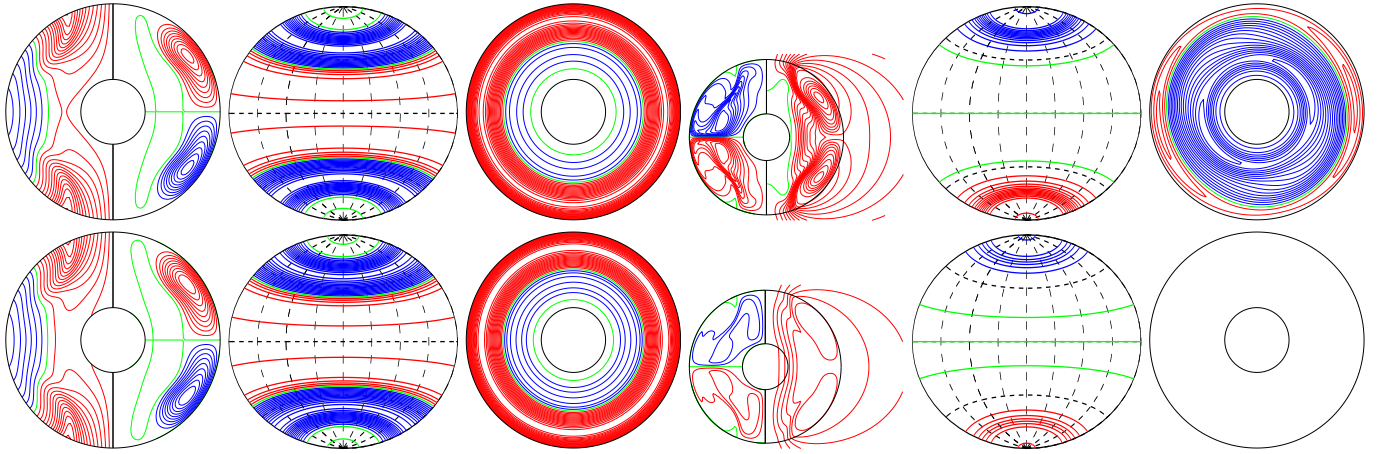
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June 3, 2017



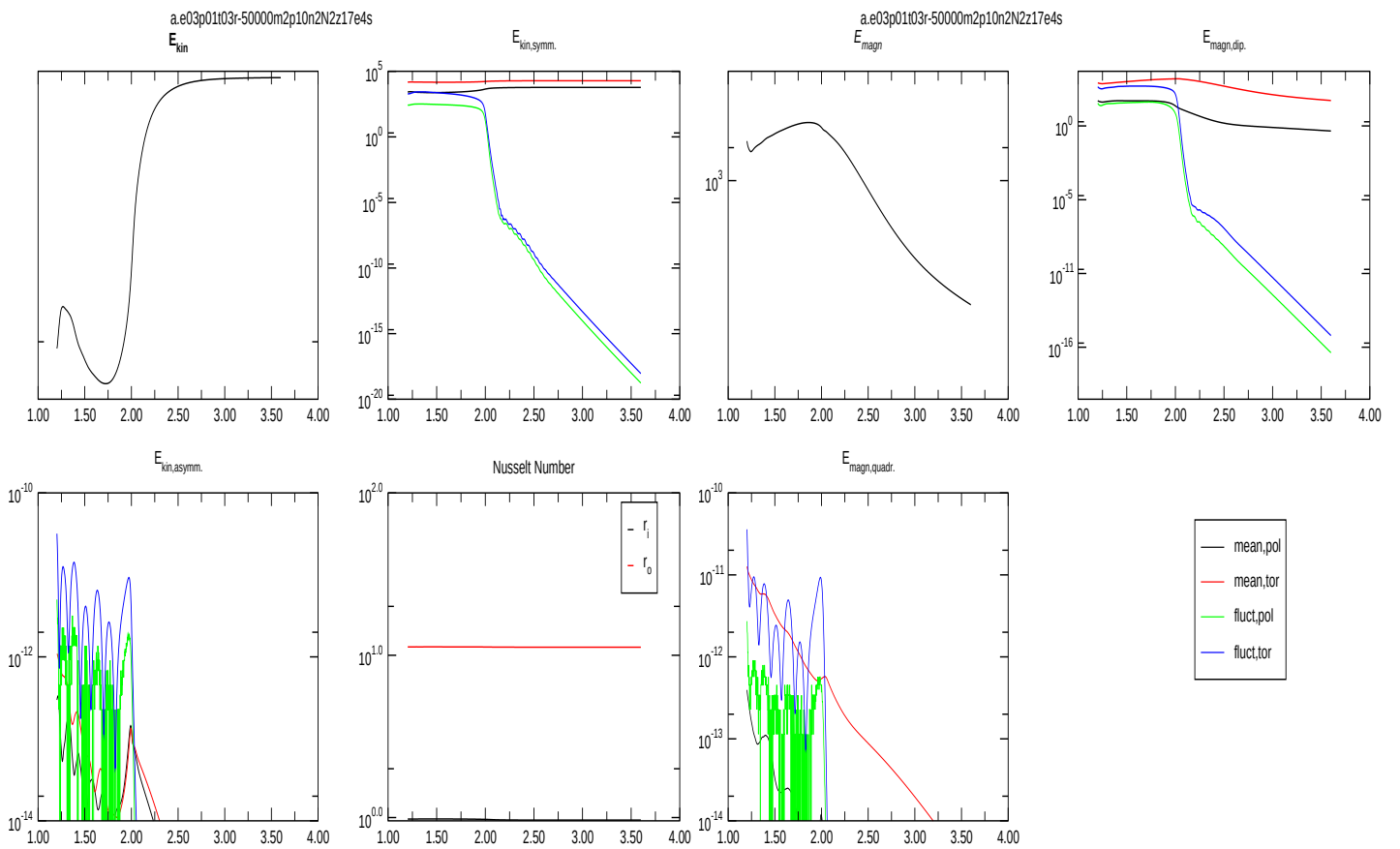
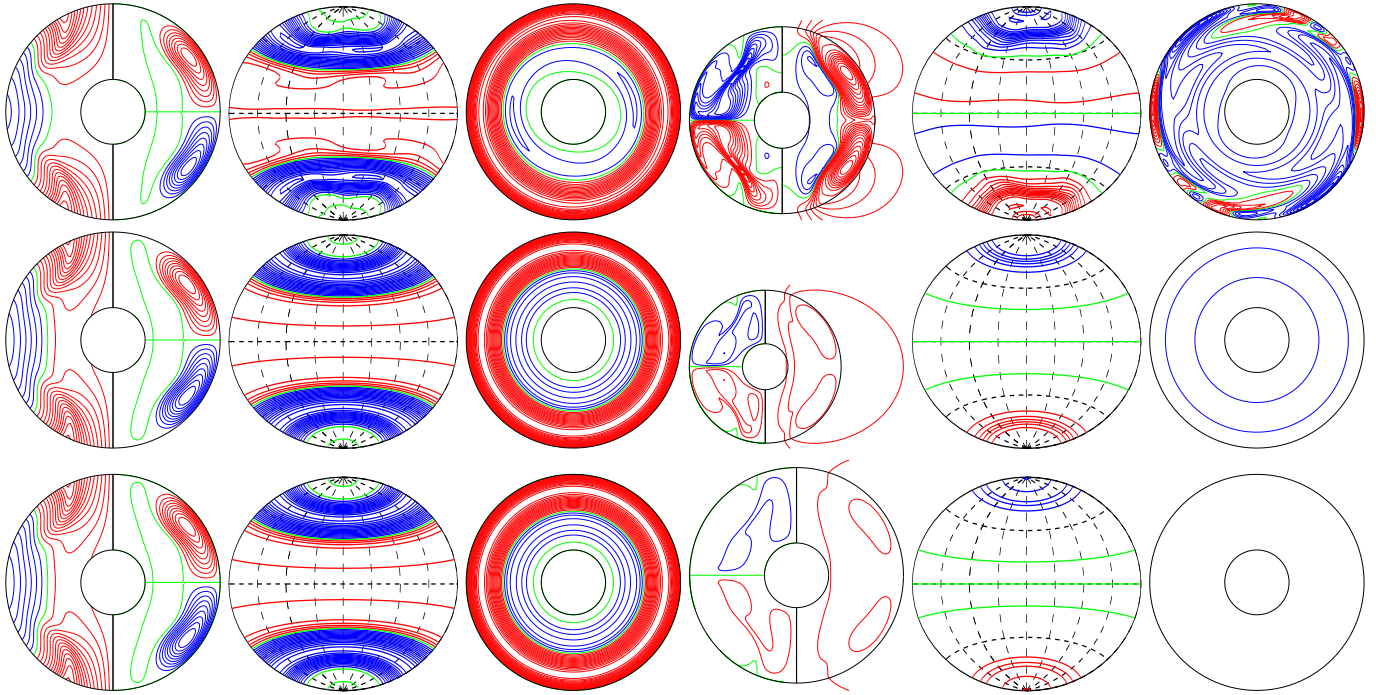
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June 3, 2017



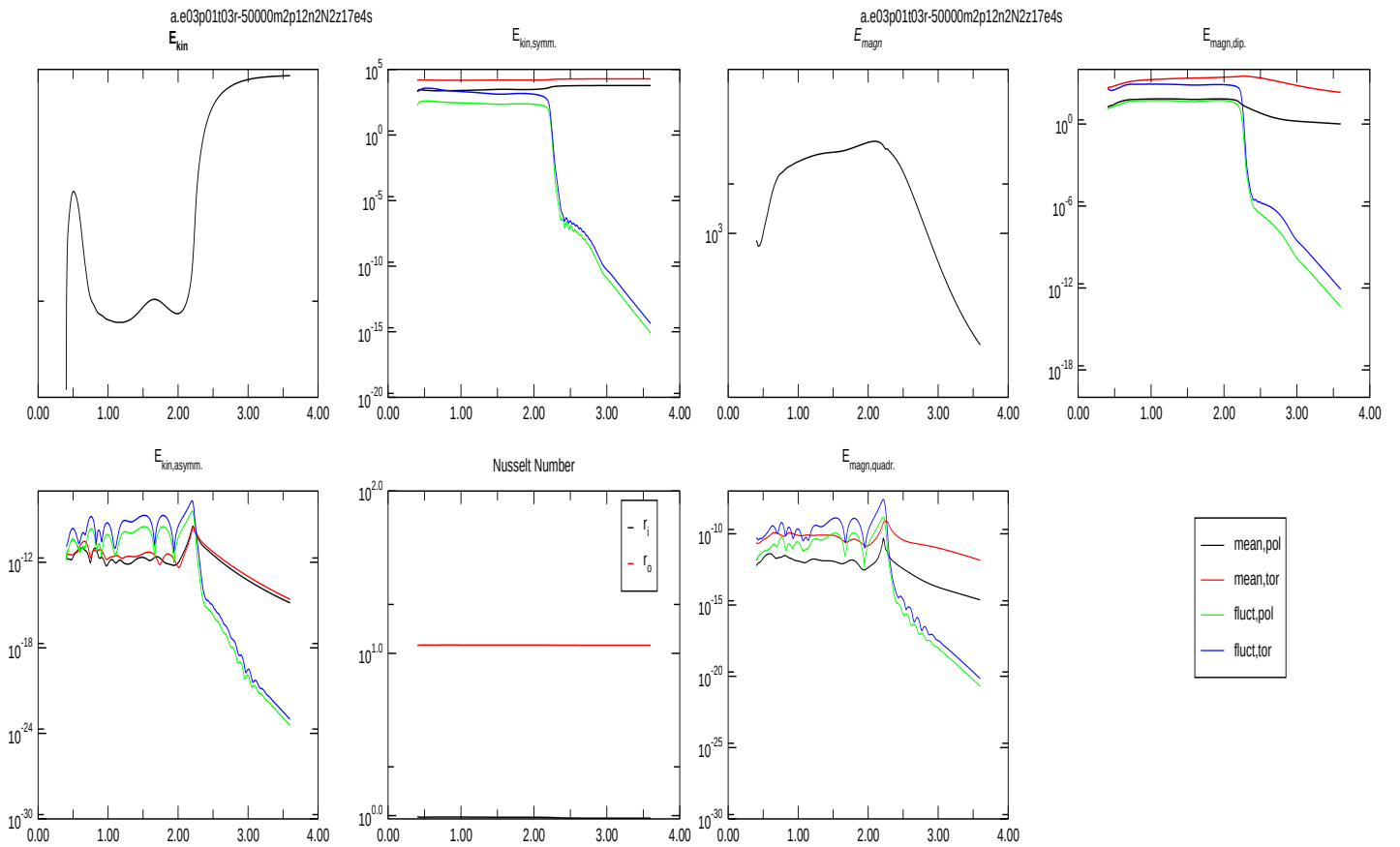
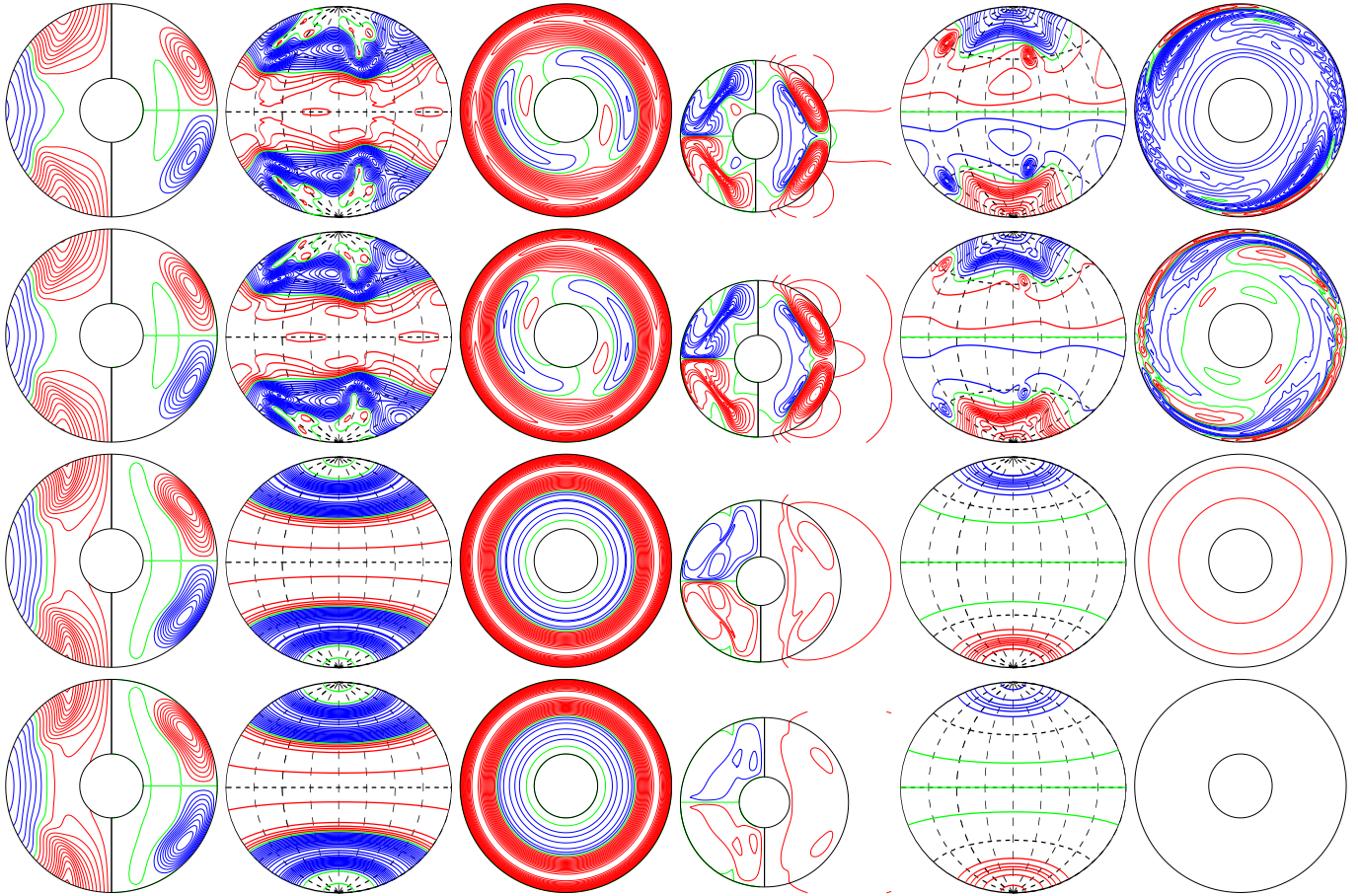
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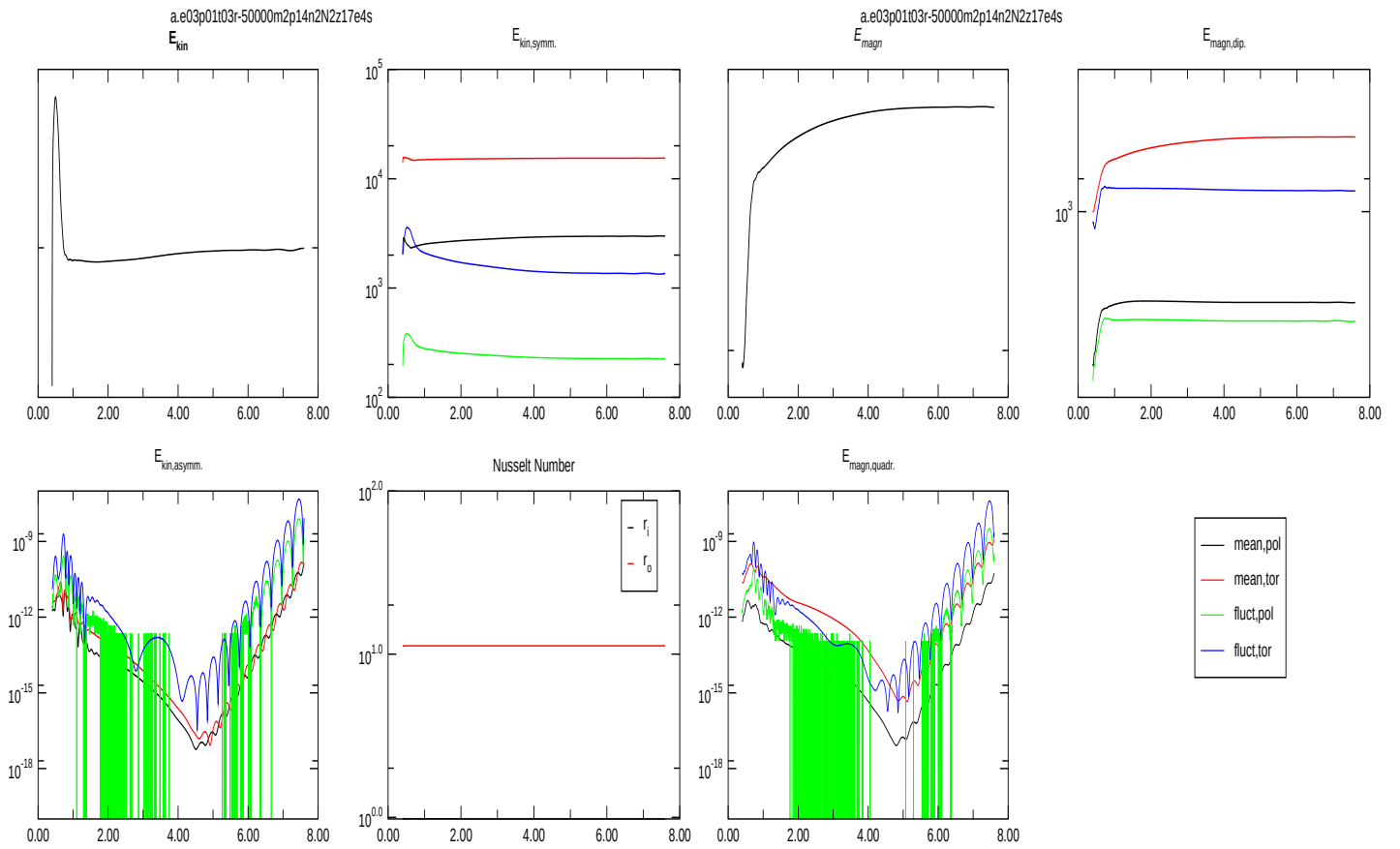
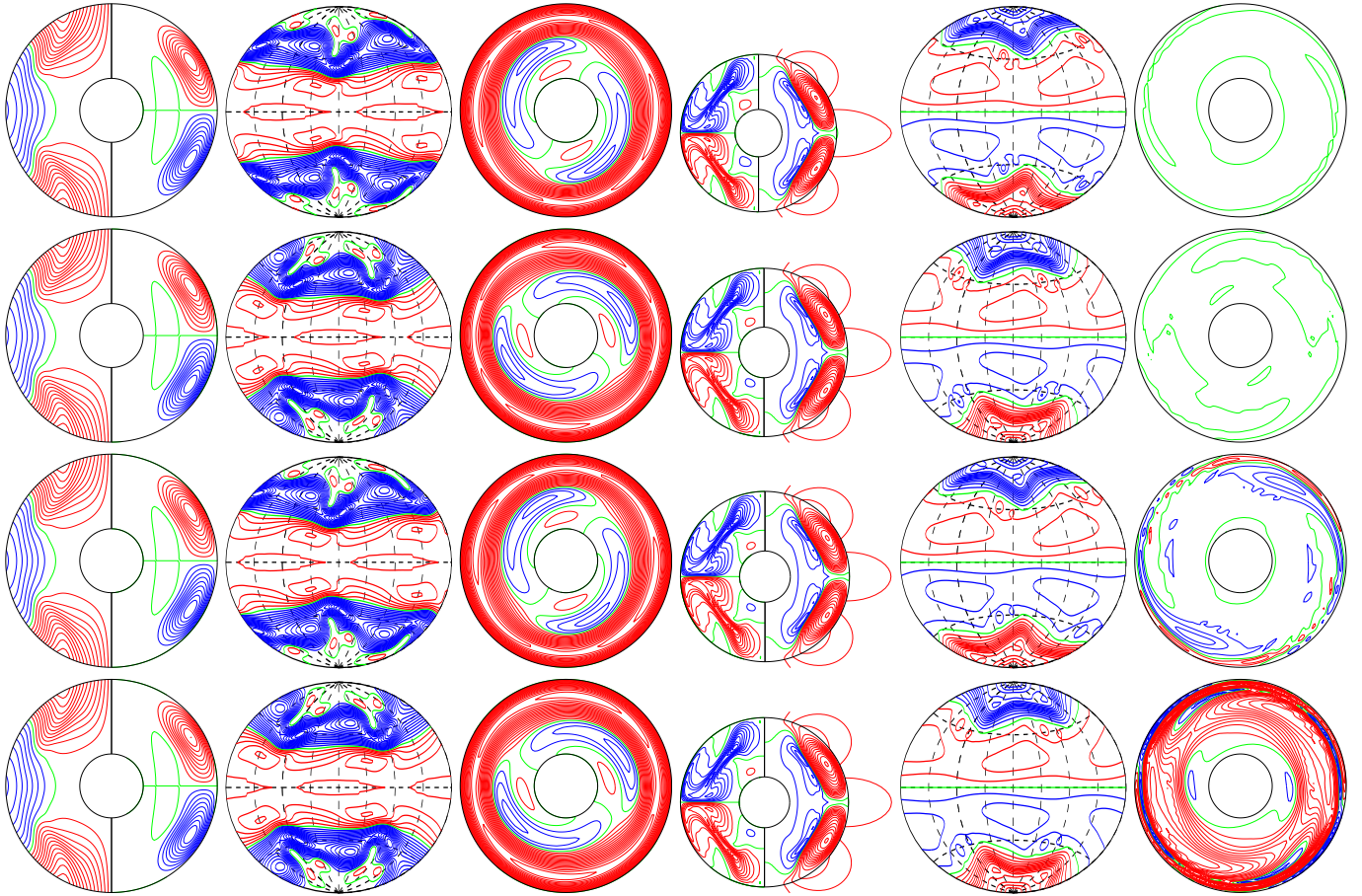
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June 3, 2017



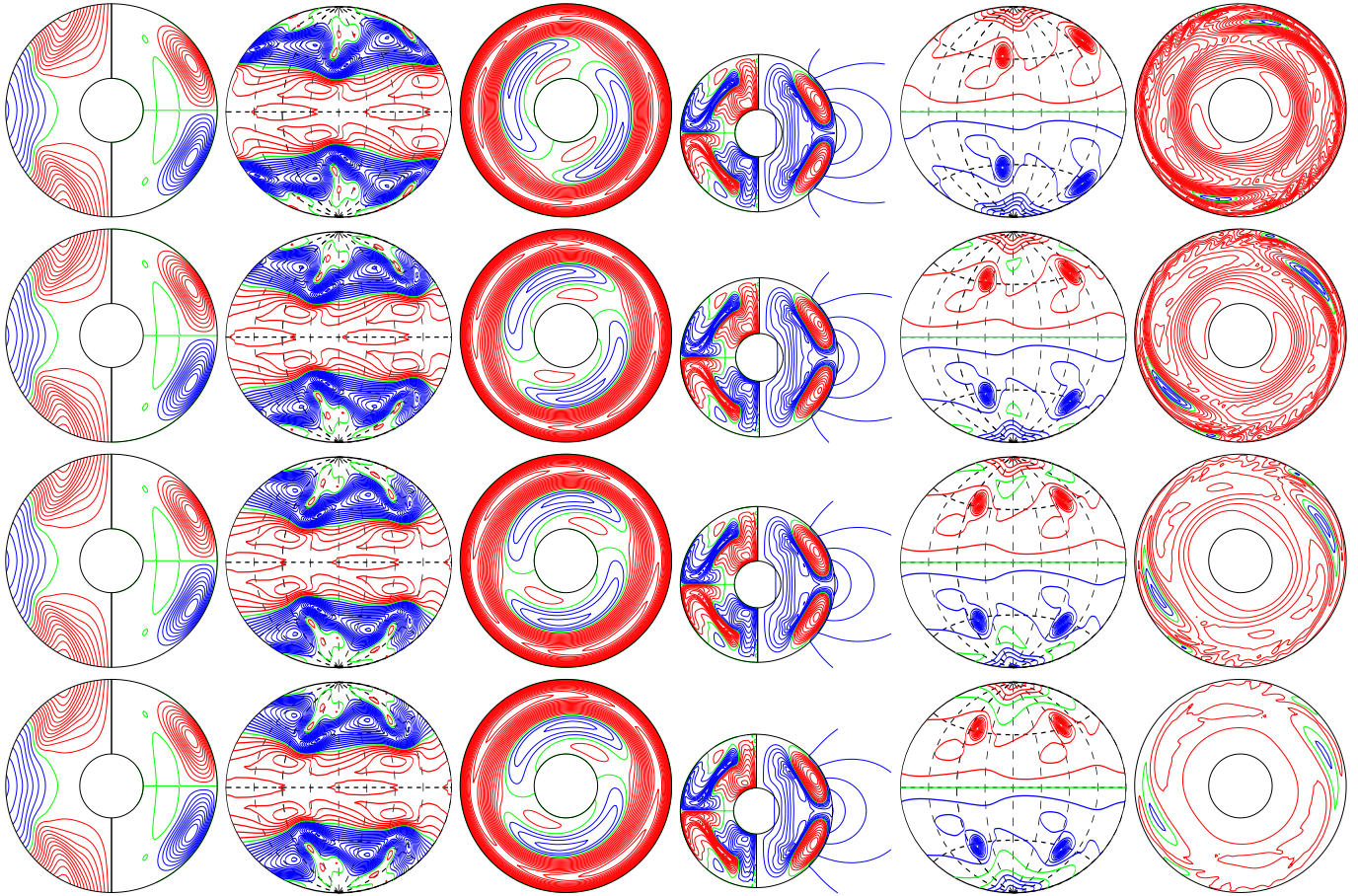
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June 3, 2017



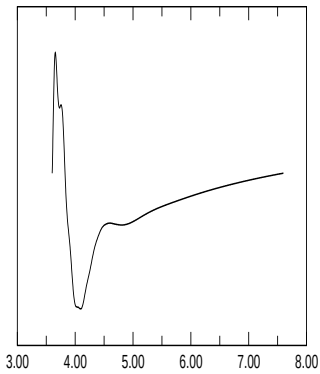
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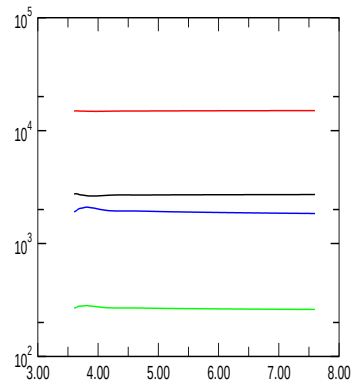


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E_{kin}

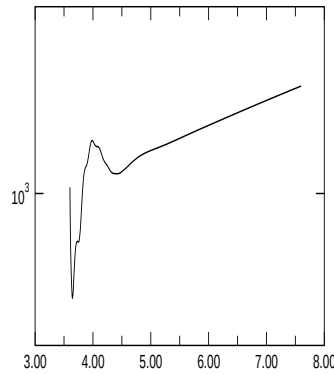


$E_{kin,symm.}$

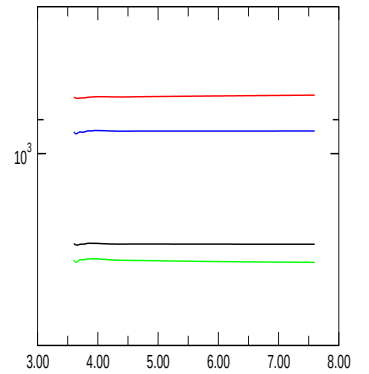


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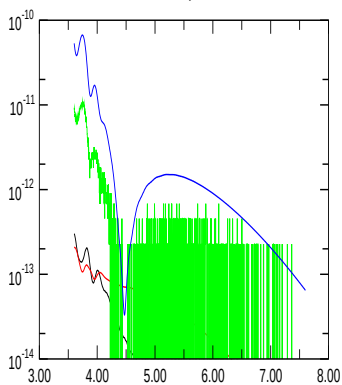
E_{magn}



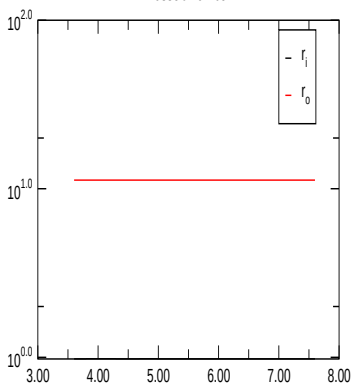
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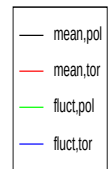
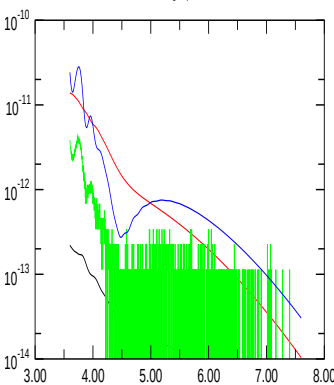
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Nusselt Number

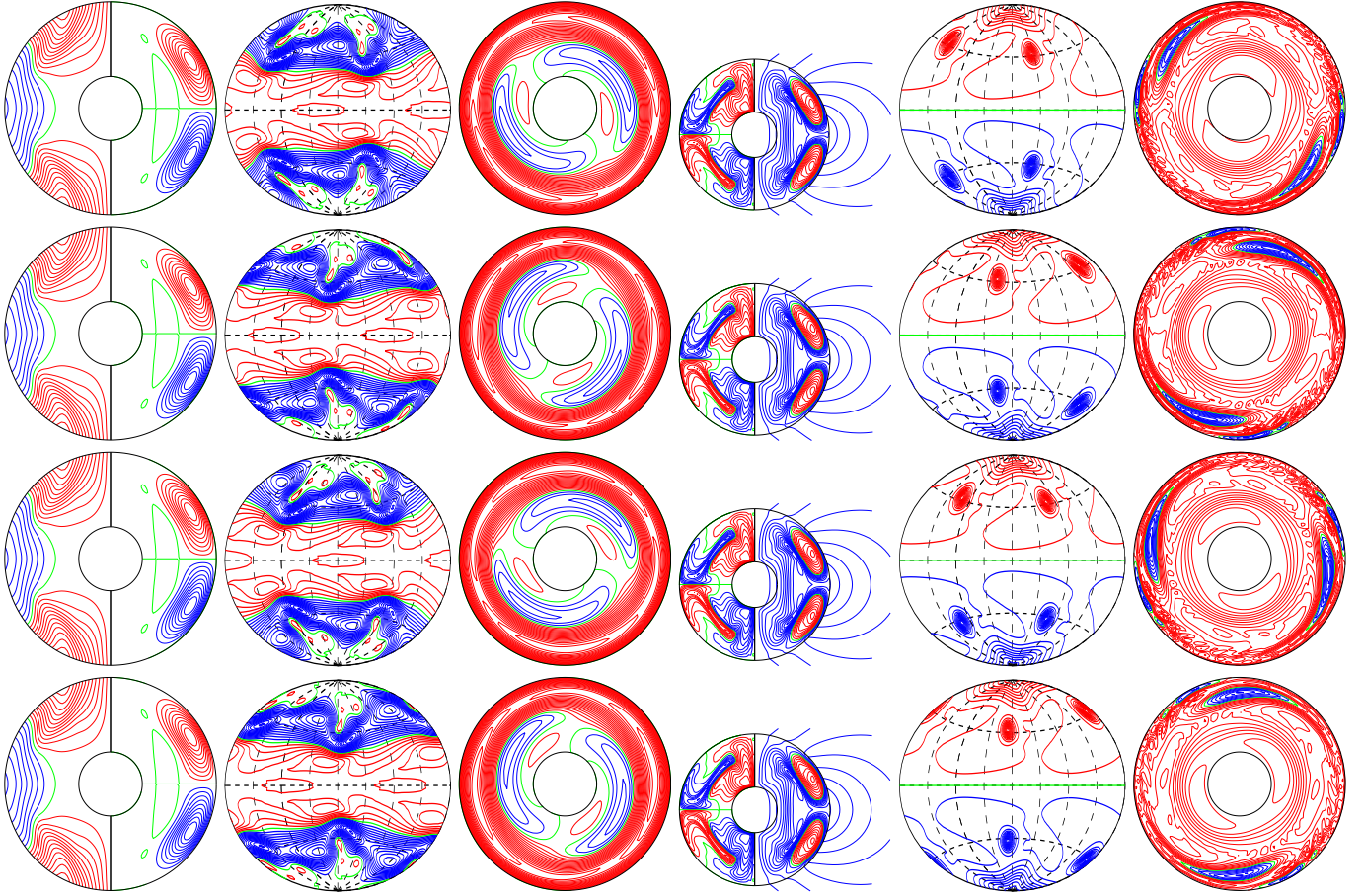


$E_{magn,quadr.}$



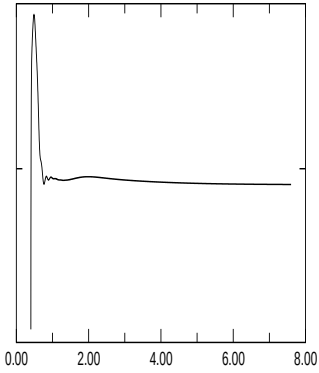
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June 3, 2017

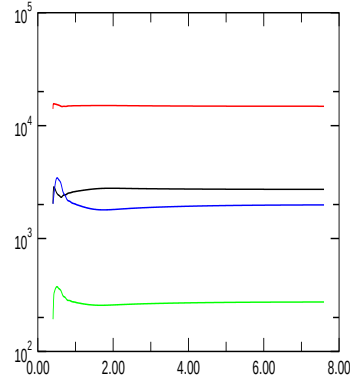


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E_{kin}

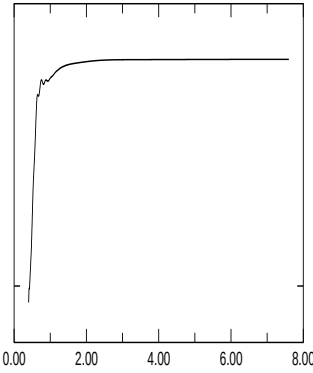


$E_{\text{kin,symm.}}$

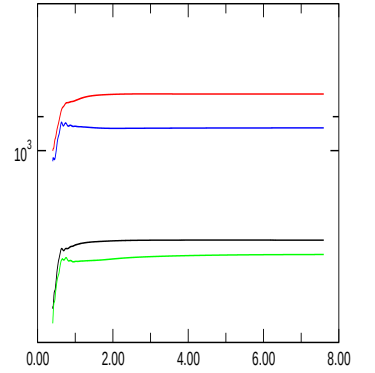


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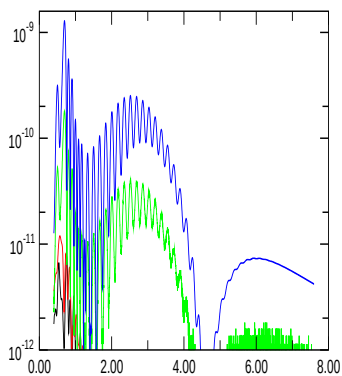
E_{magn}



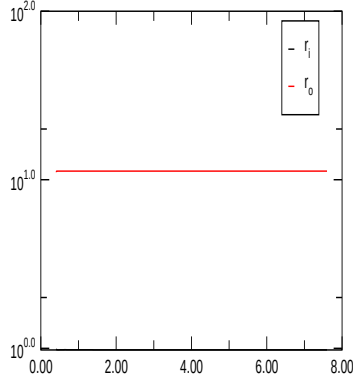
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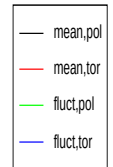
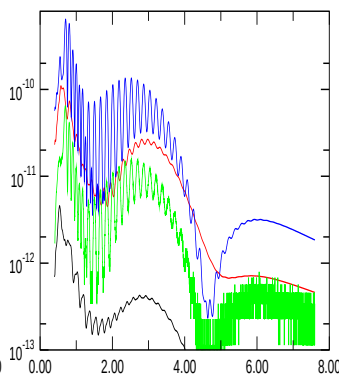
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Nusselt Number

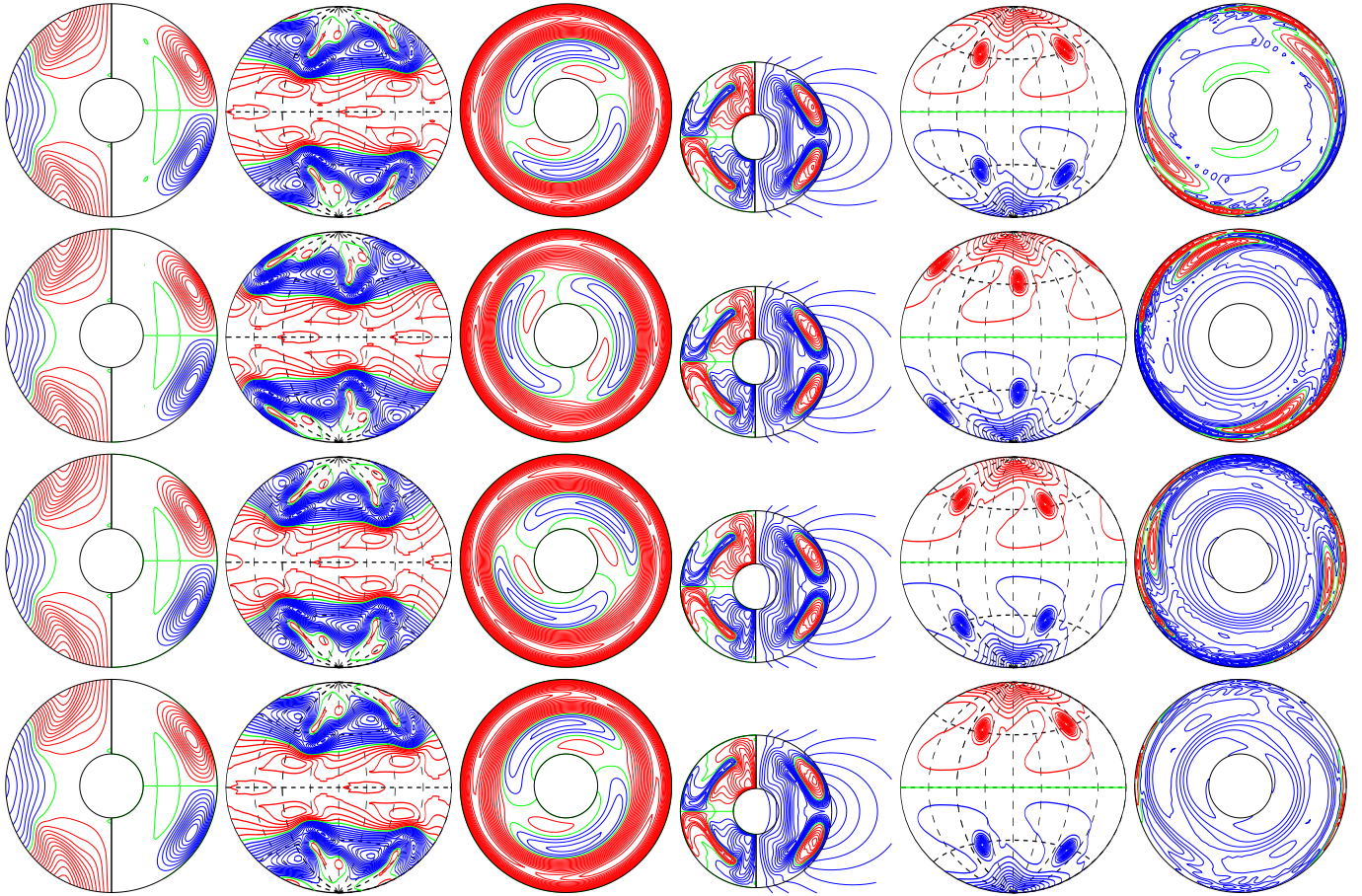


$E_{\text{magn,quadr.}}$



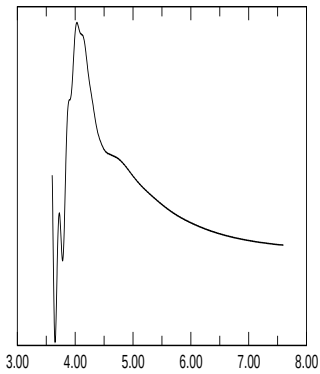
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June 3, 2017

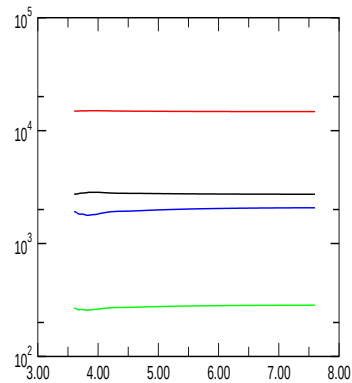


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E_{kin}

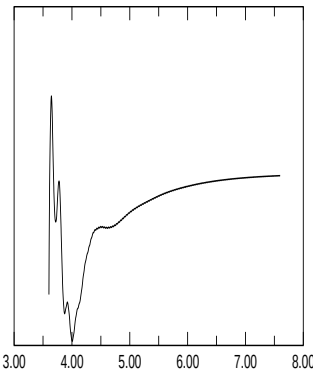


$E_{\text{kin,symm.}}$

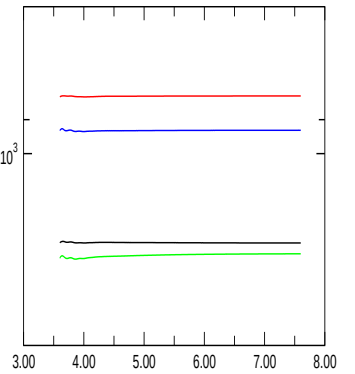


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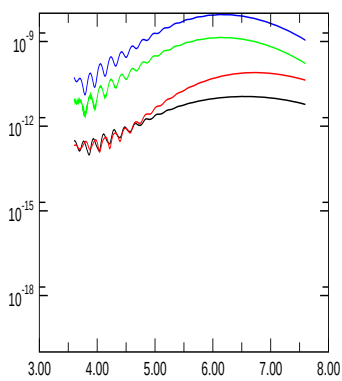
E_{magn}



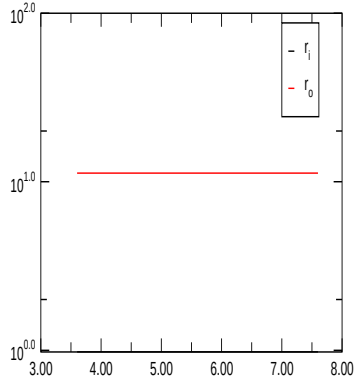
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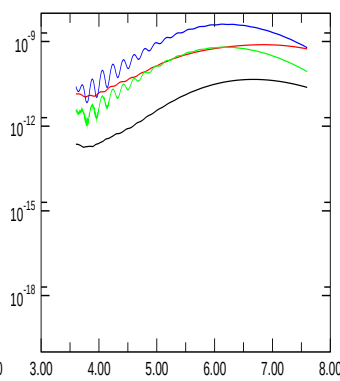
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Nusselt Number



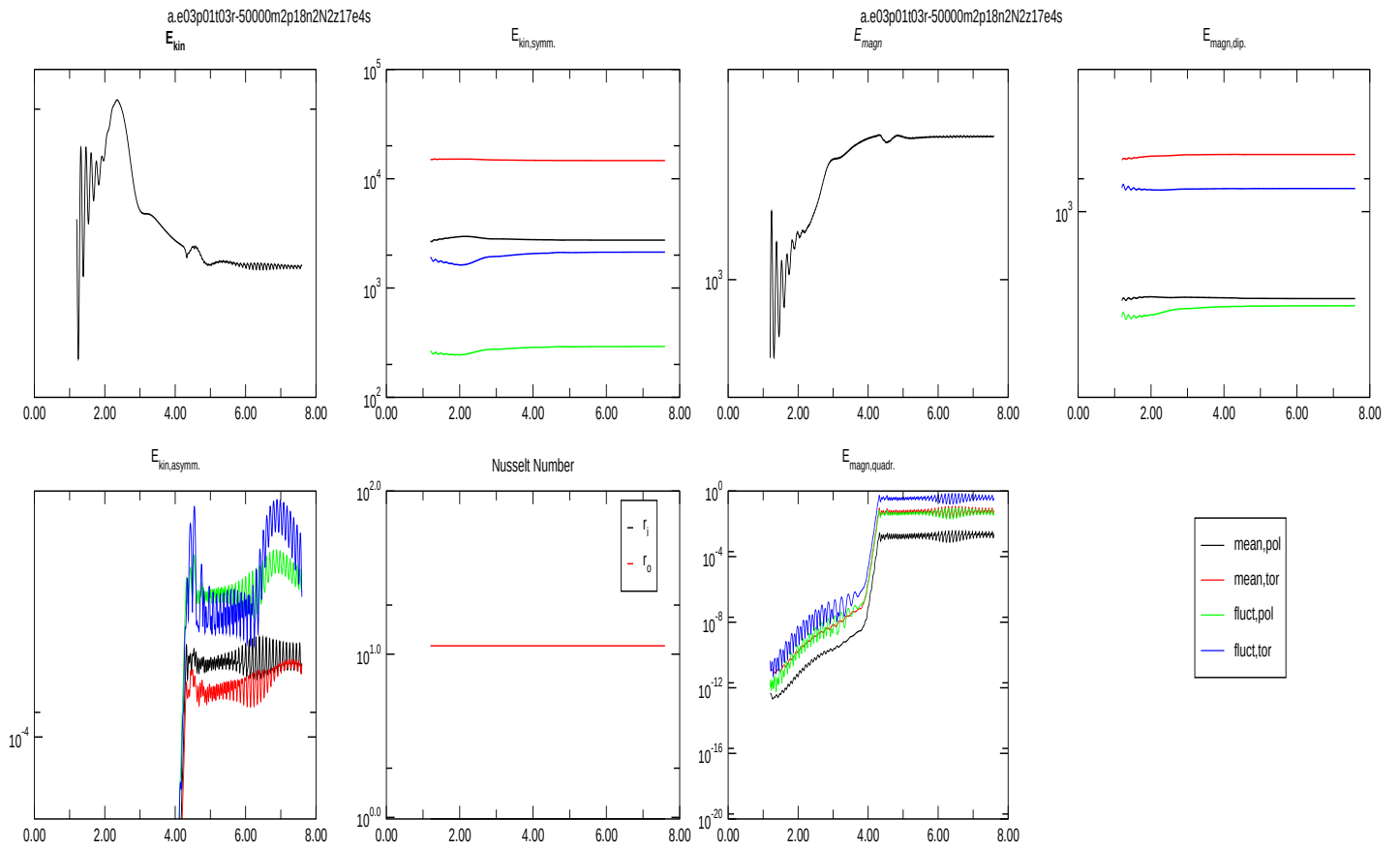
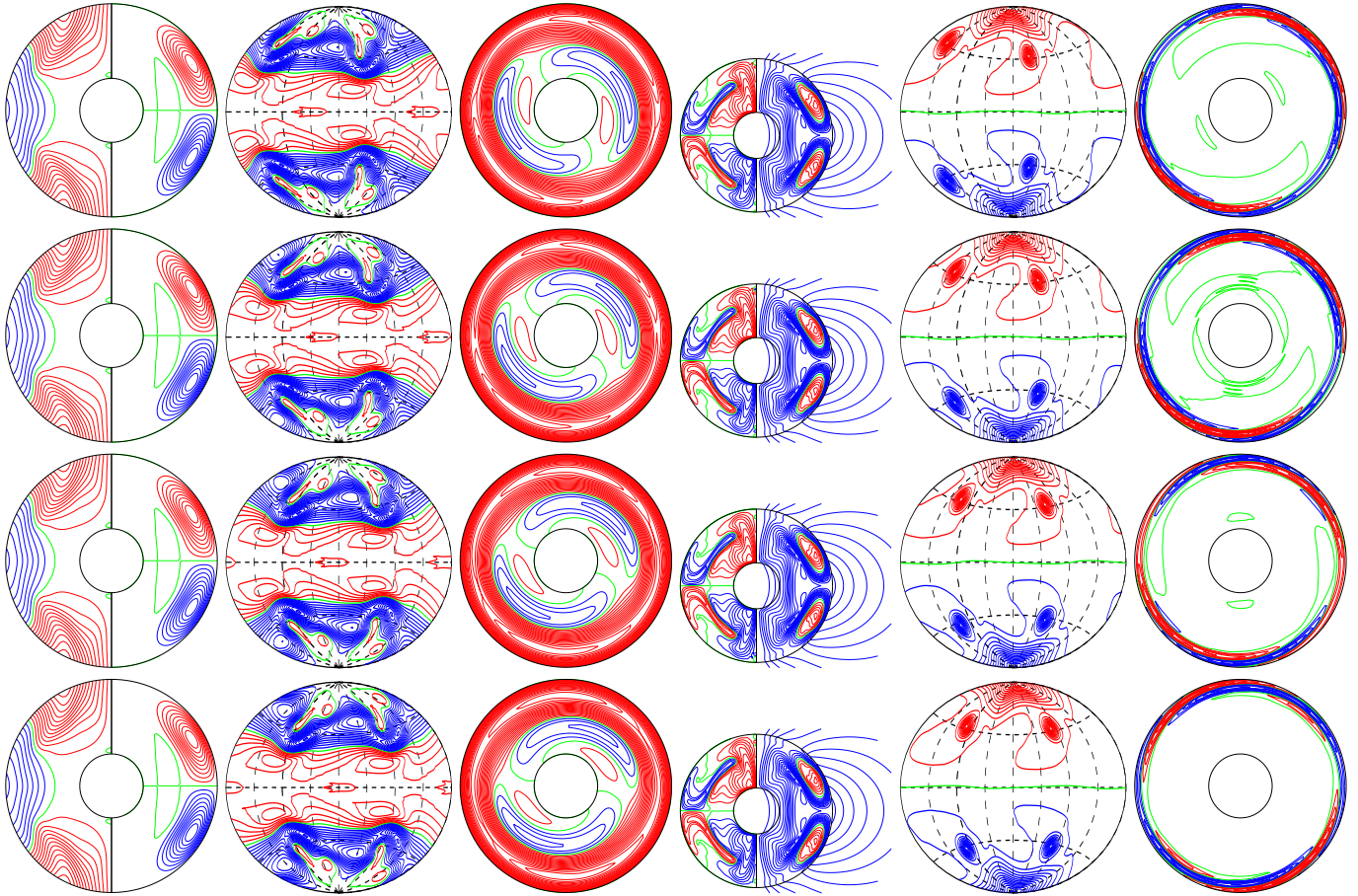
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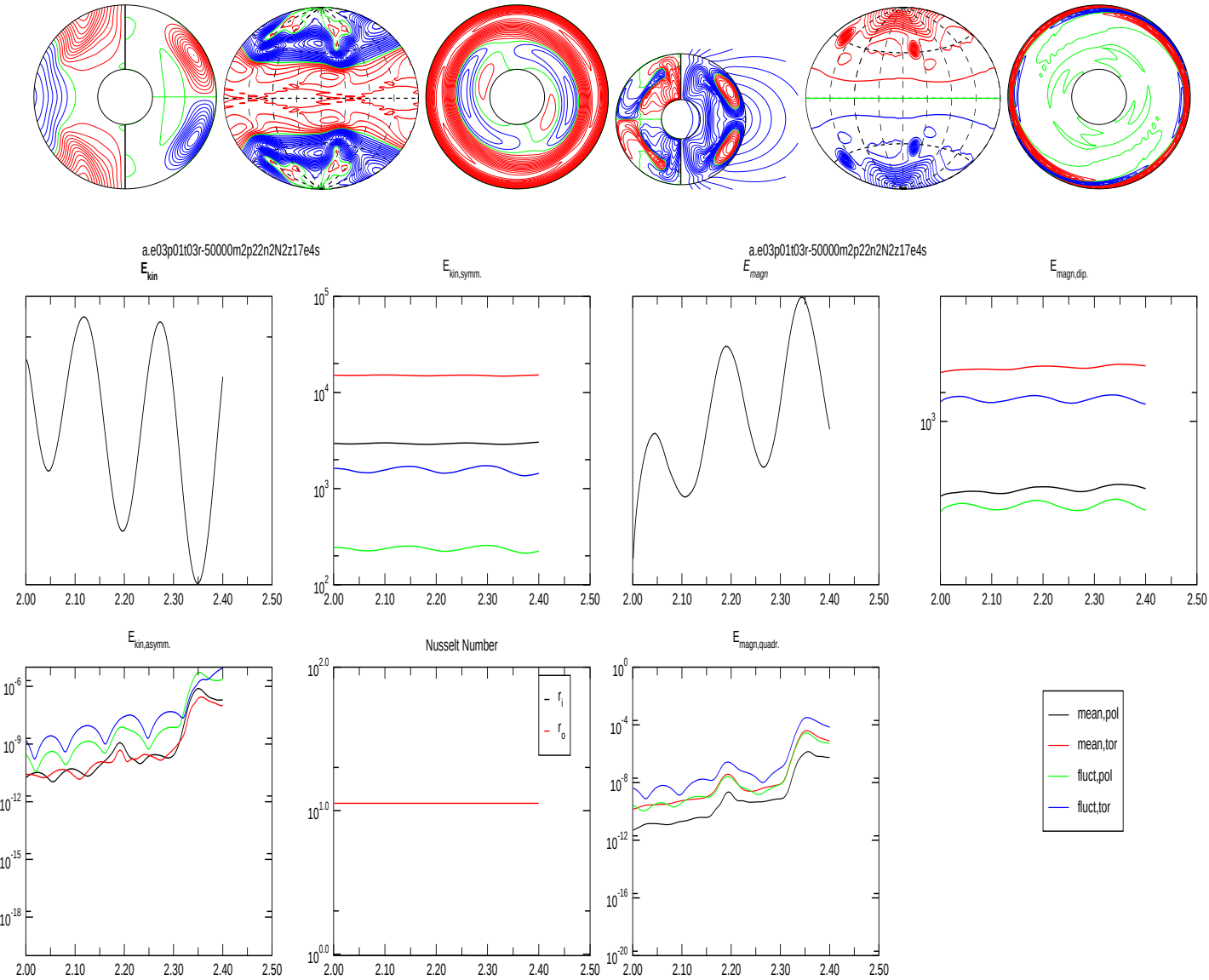


— mean.pol
— mean.tor
— fluct.pol
— fluct.tor

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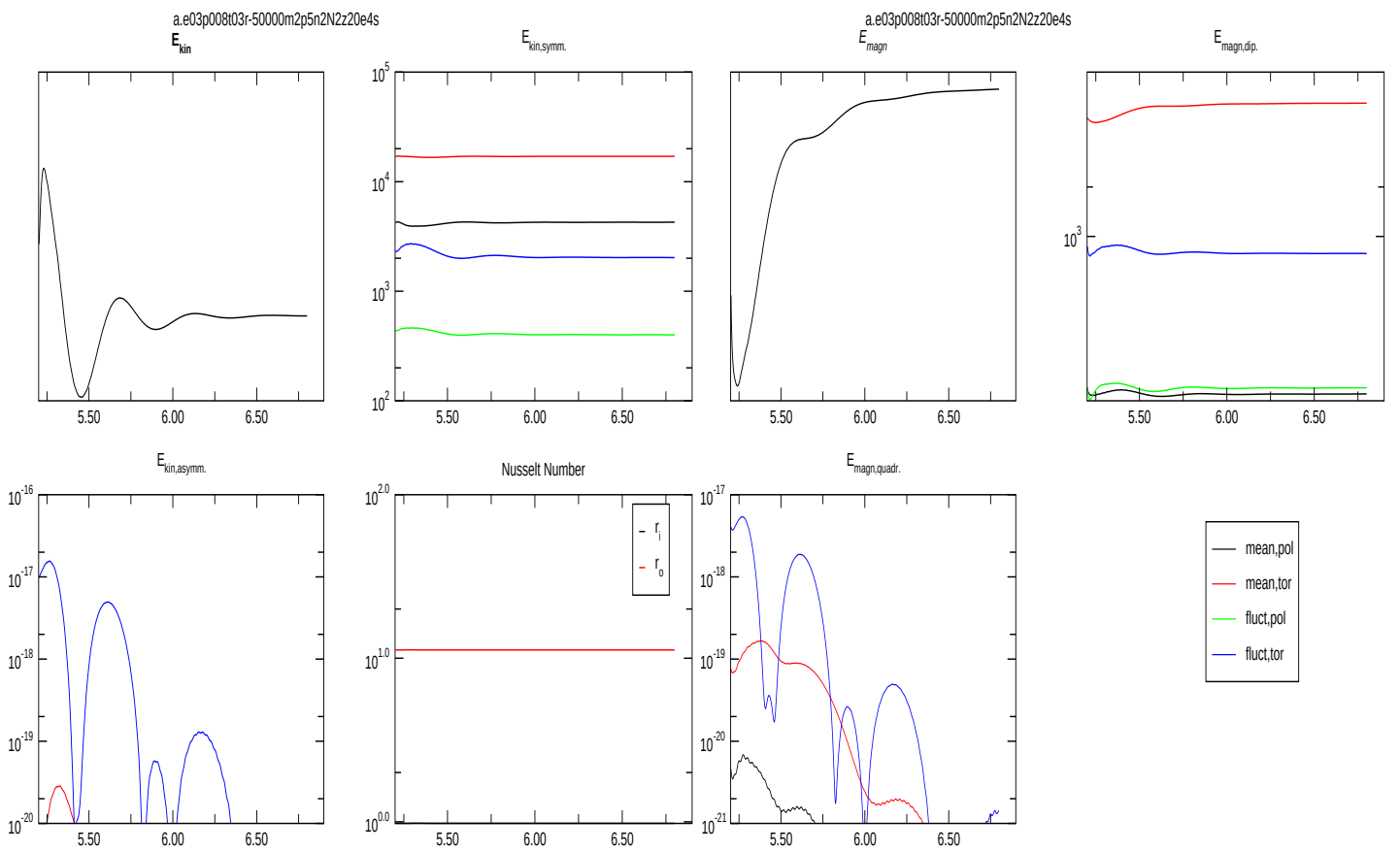
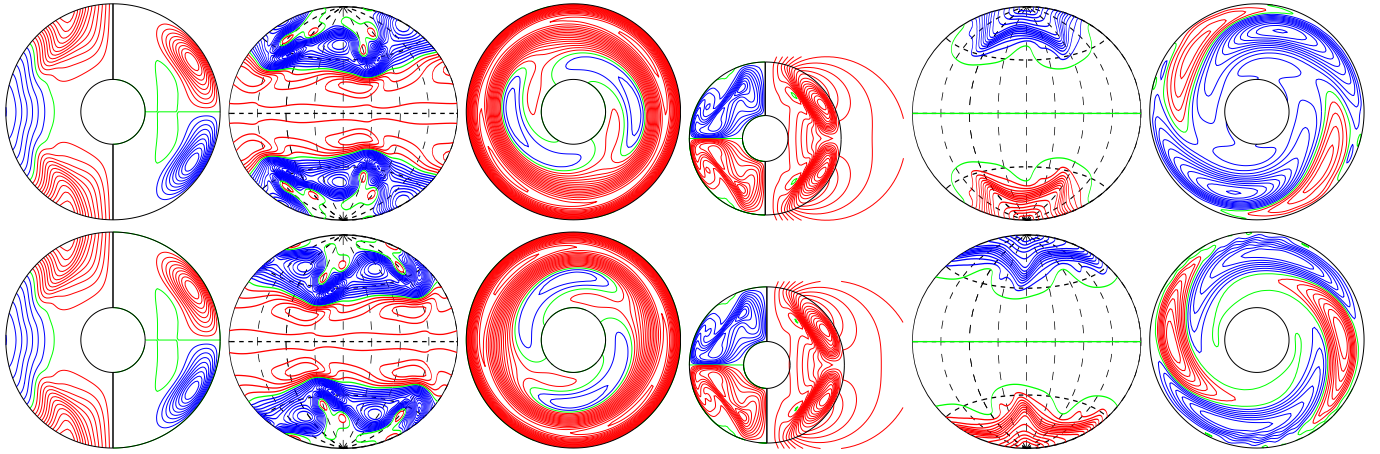
June 3, 2017





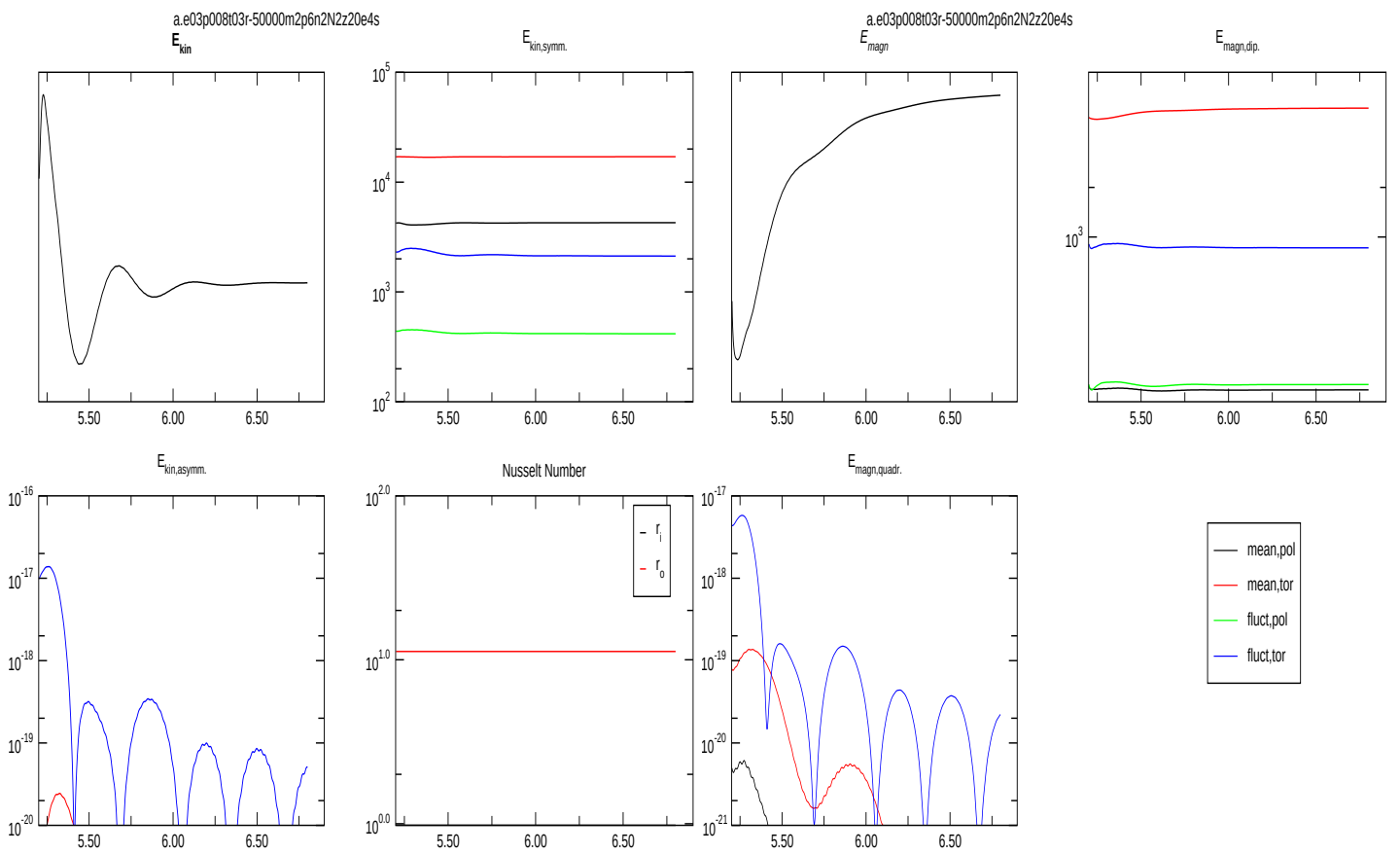
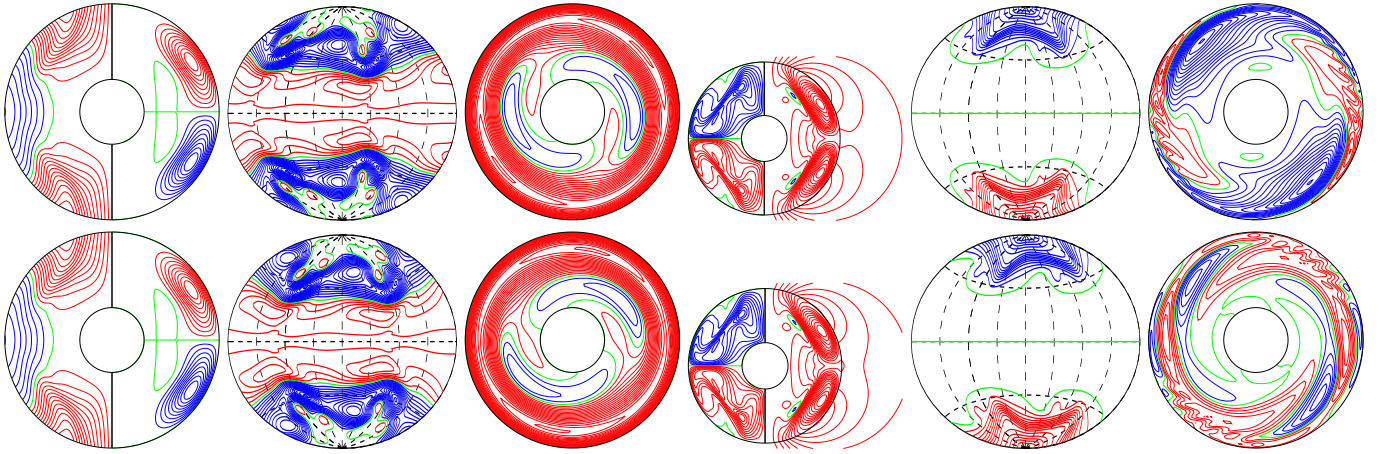
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June 3, 2017



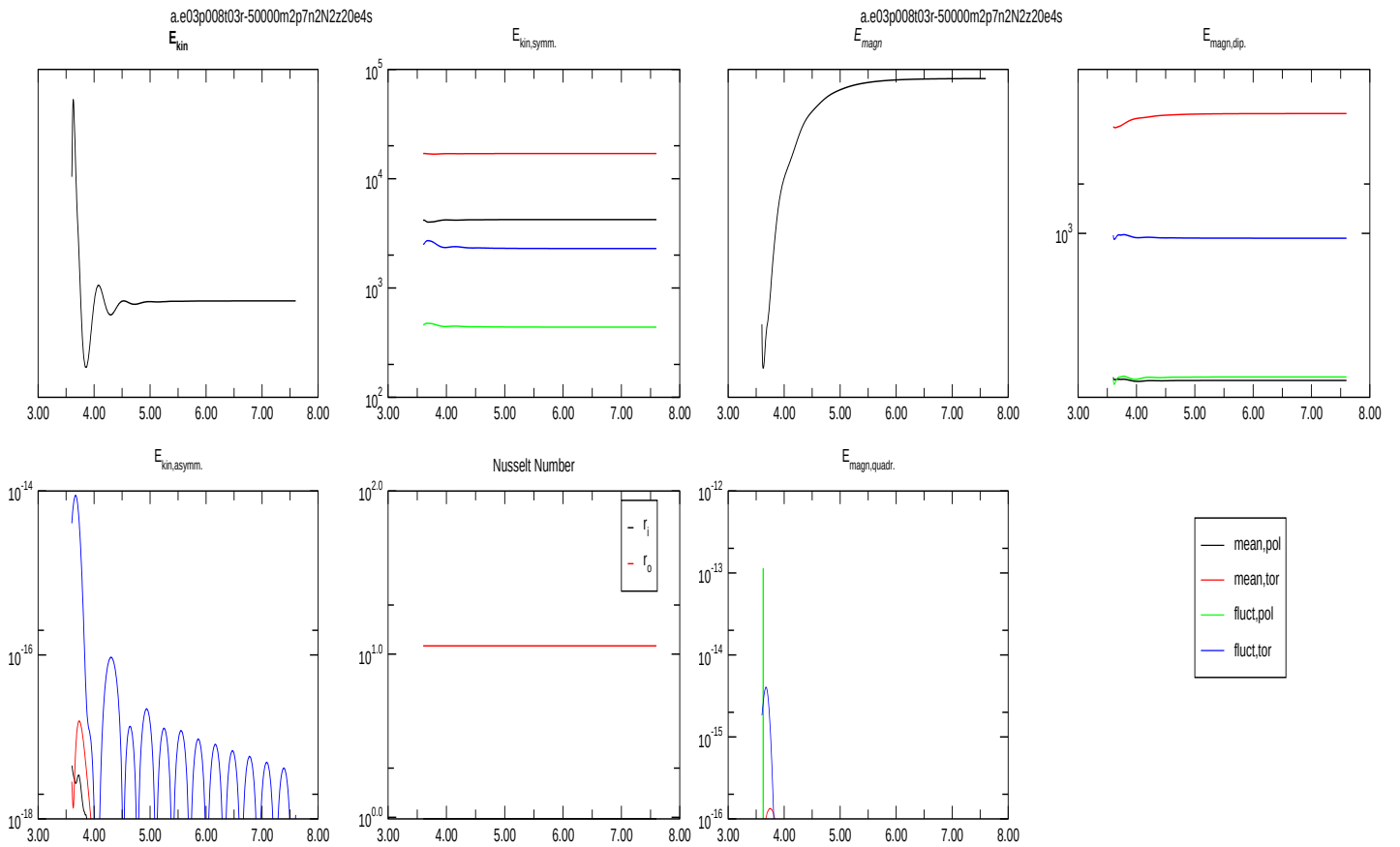
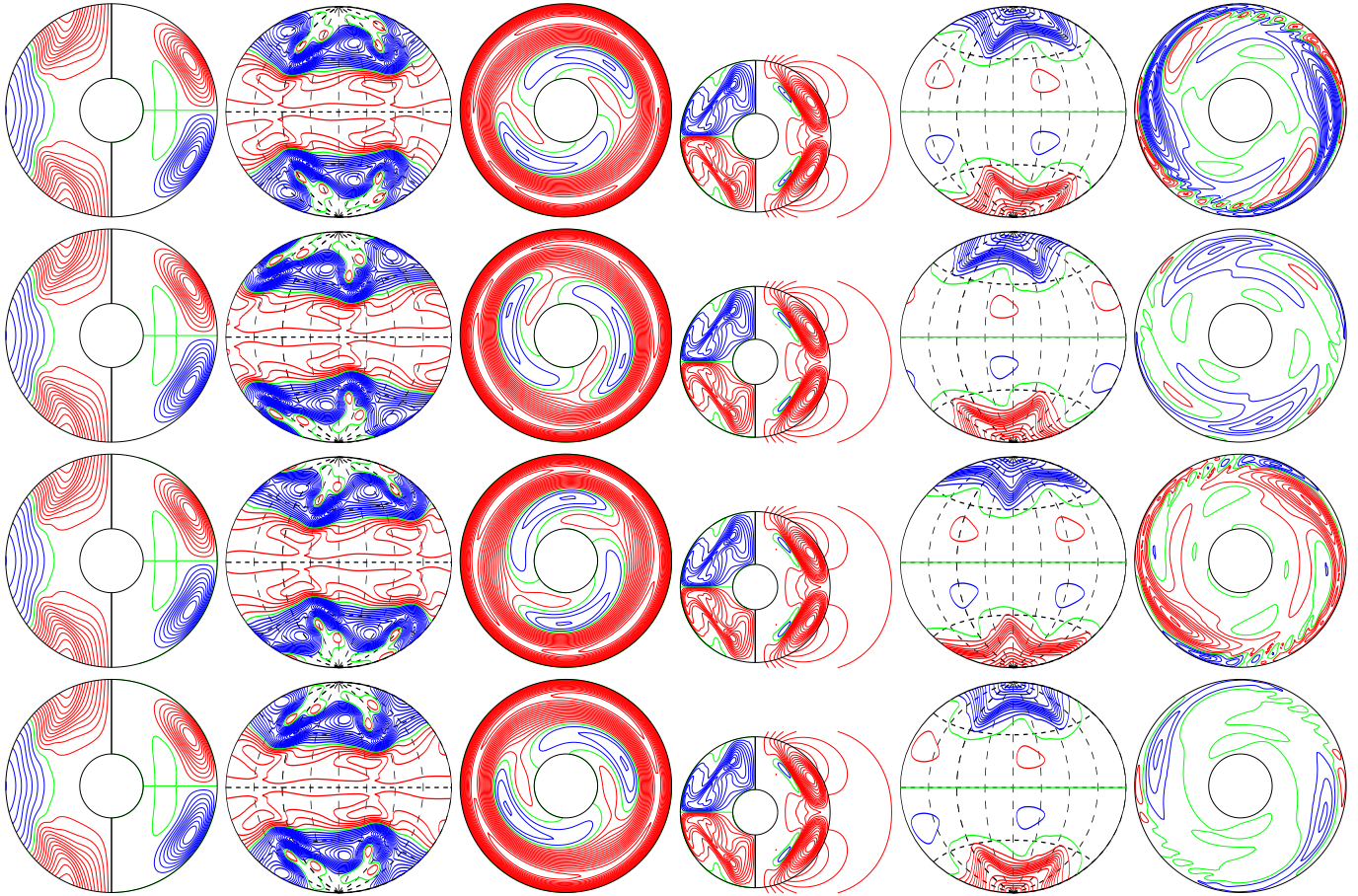
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June 3, 2017



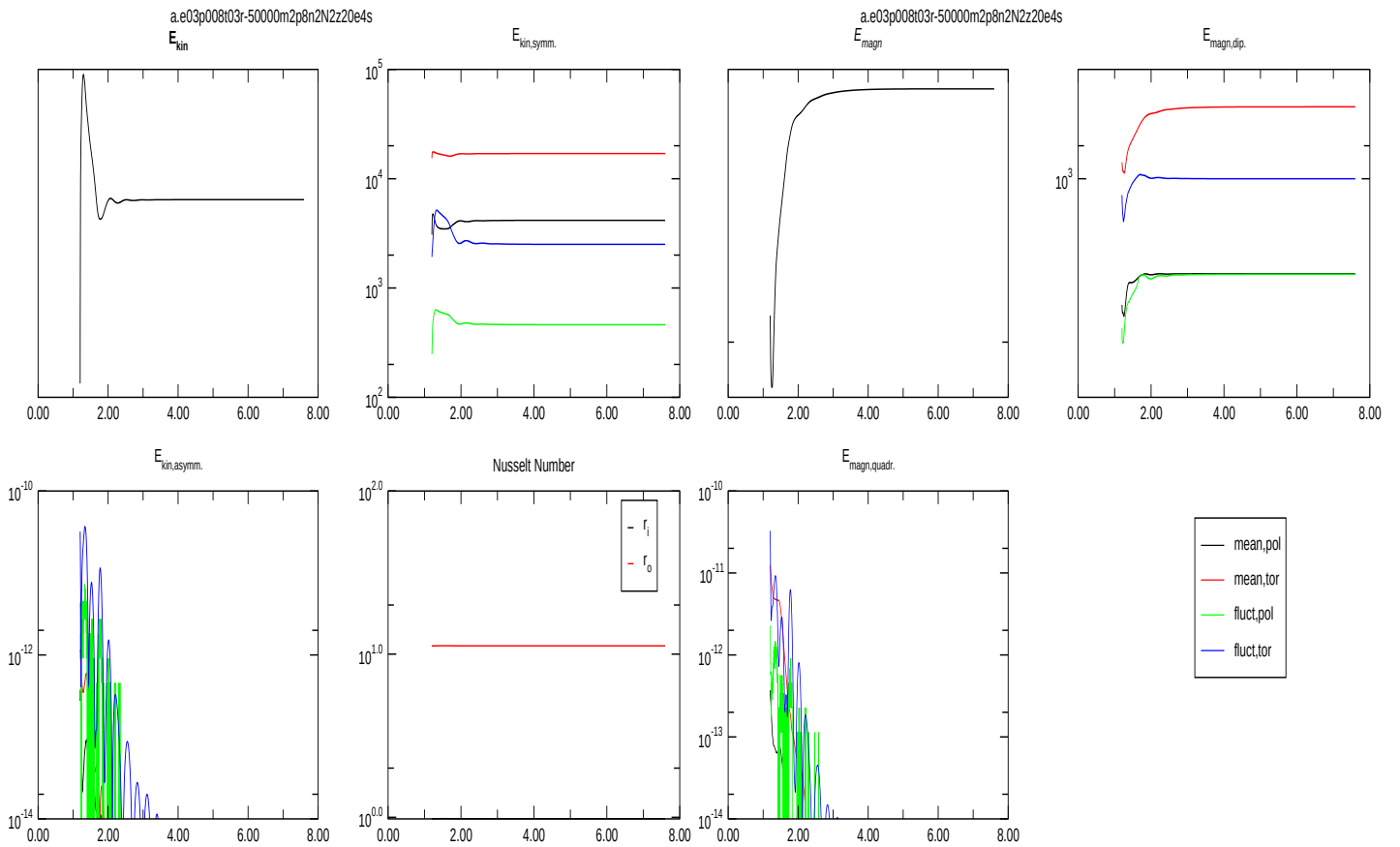
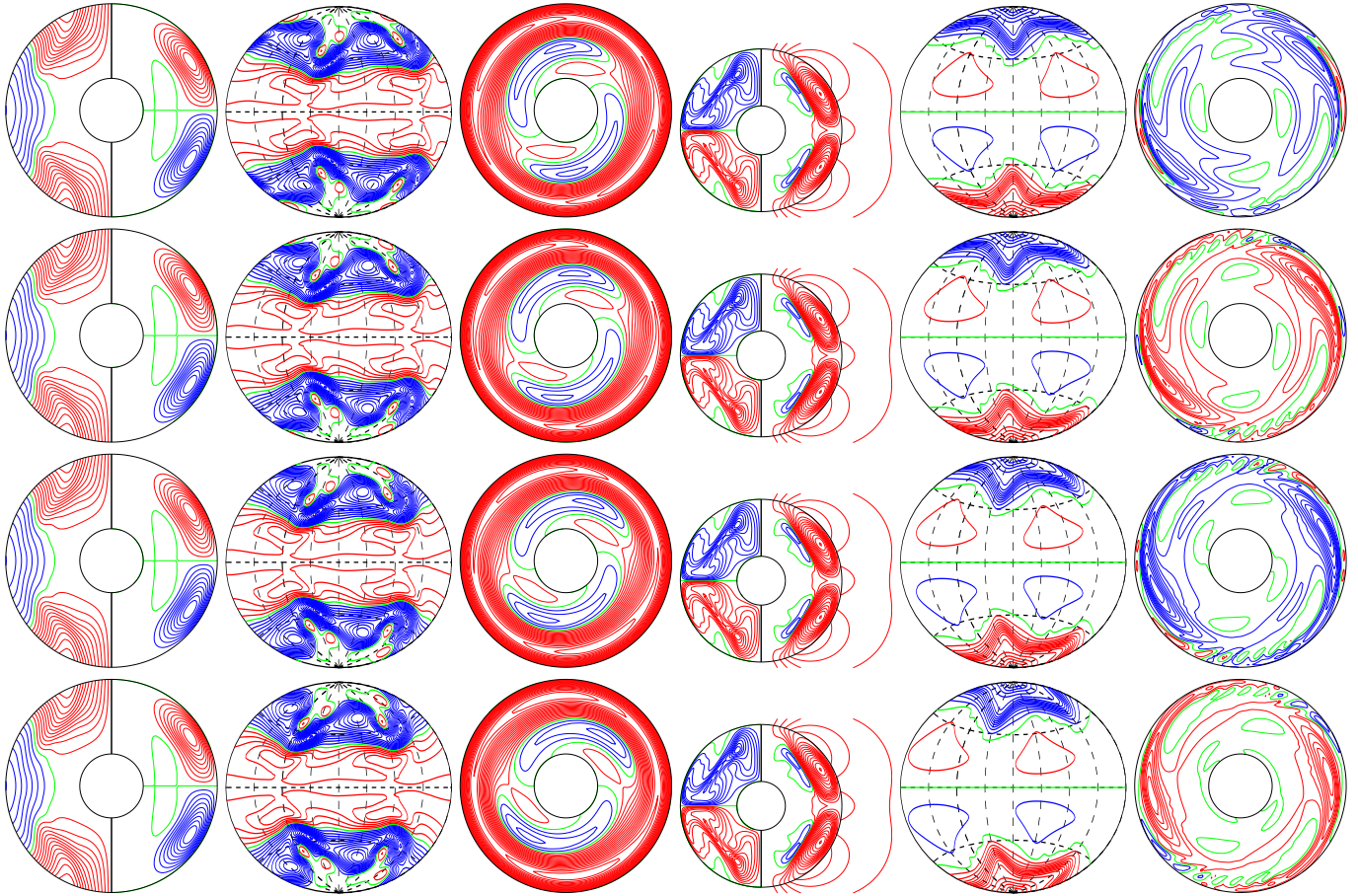
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June 3, 2017



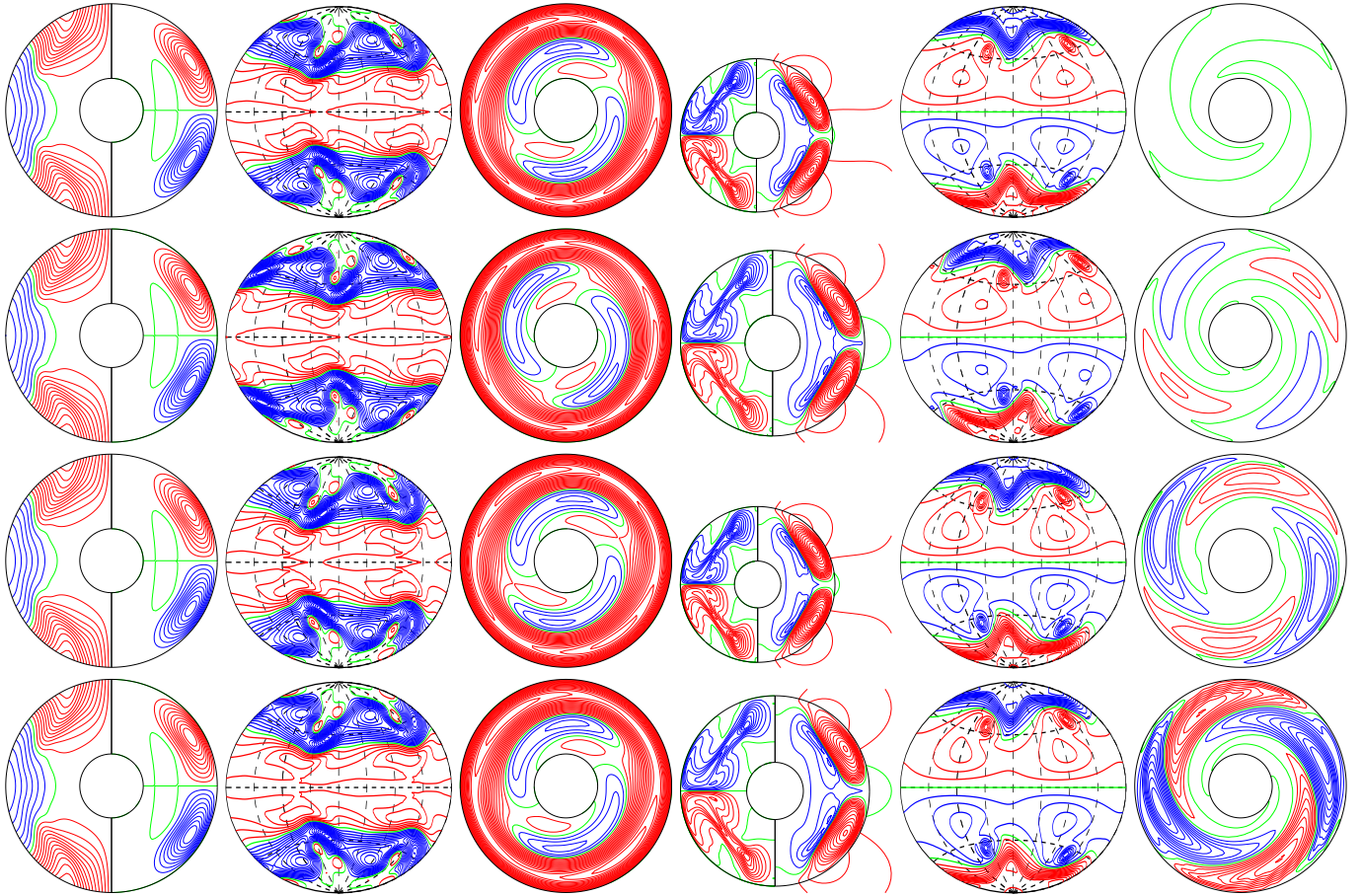
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June 3, 2017



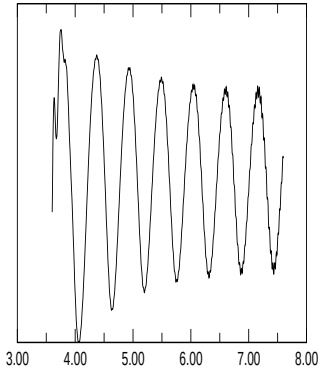
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June 3, 2017

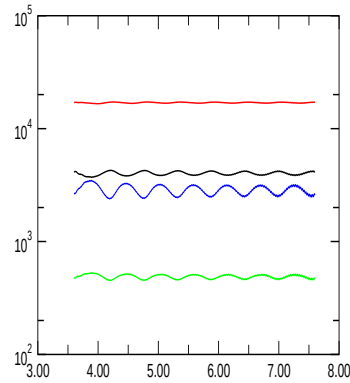


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E_{kin}

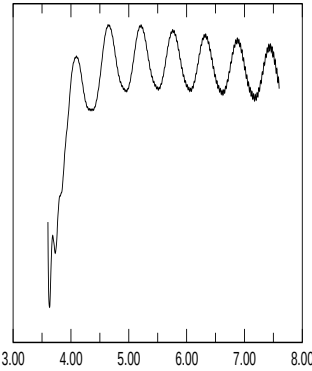


$E_{kin,symm.}$

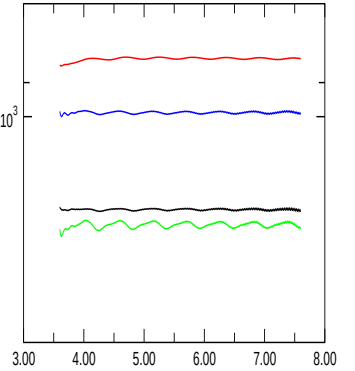


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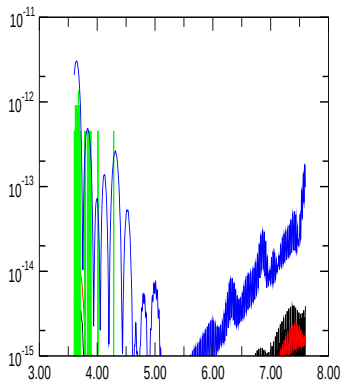
E_{magn}



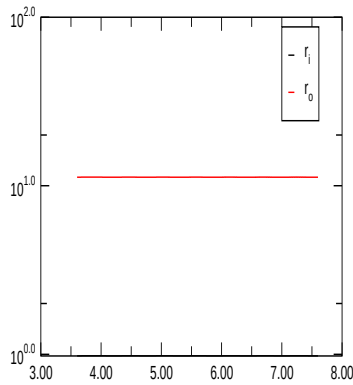
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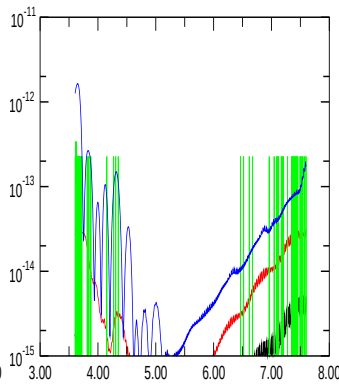
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Nusselt Number



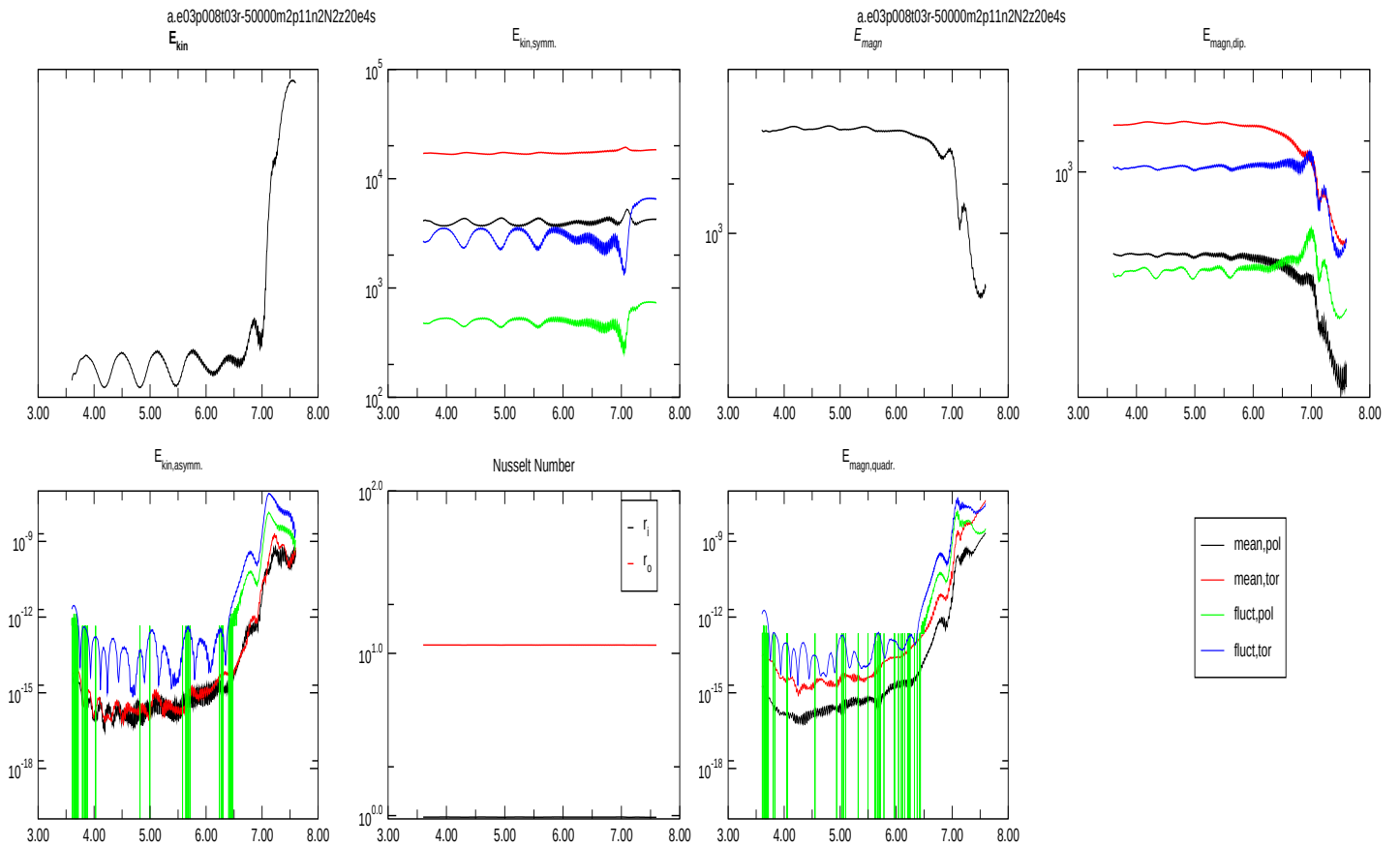
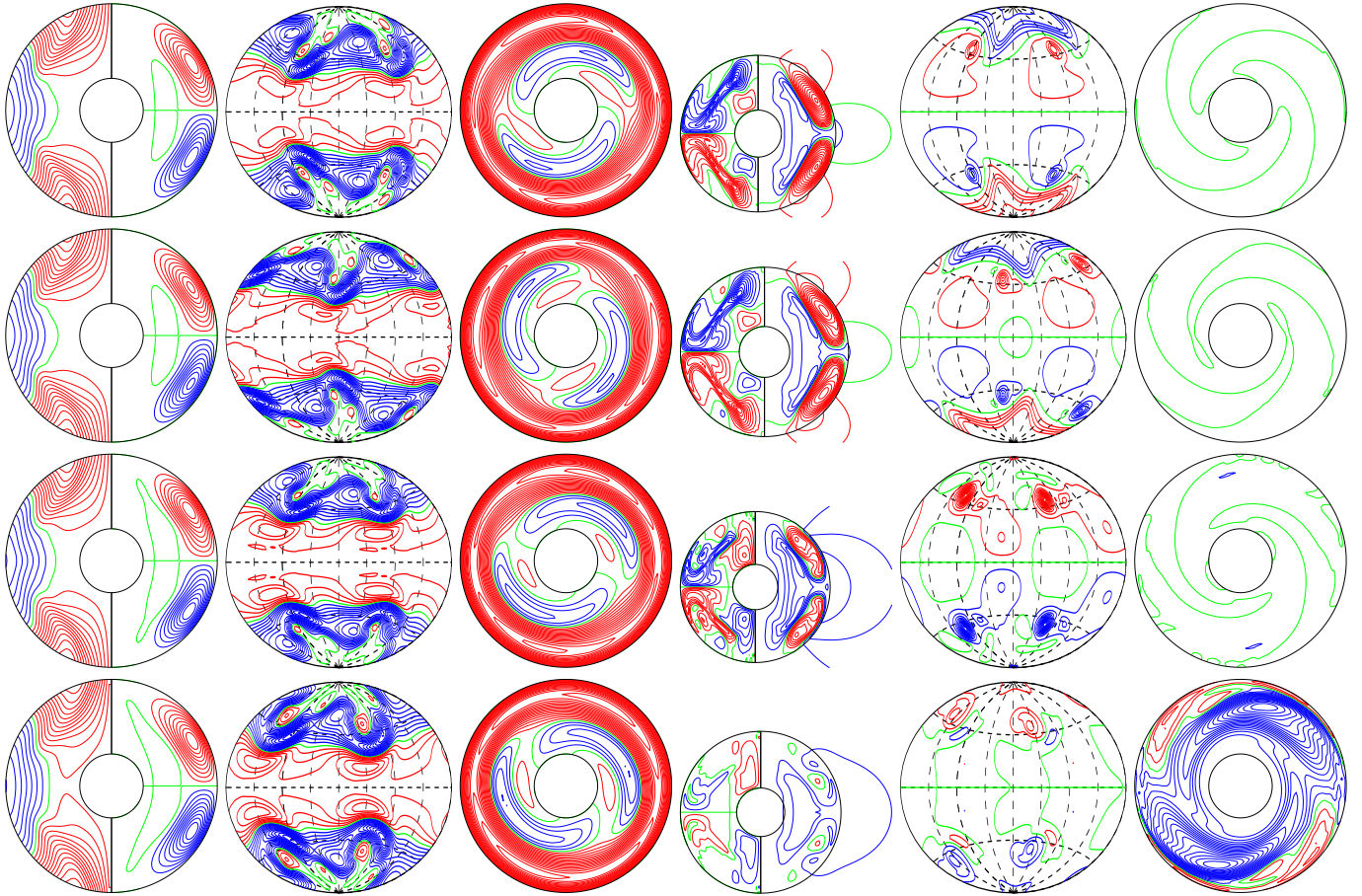
$E_{magn,quadr.}$



— mean.pol
— mean.tor
— fluct.pol
— fluct.tor

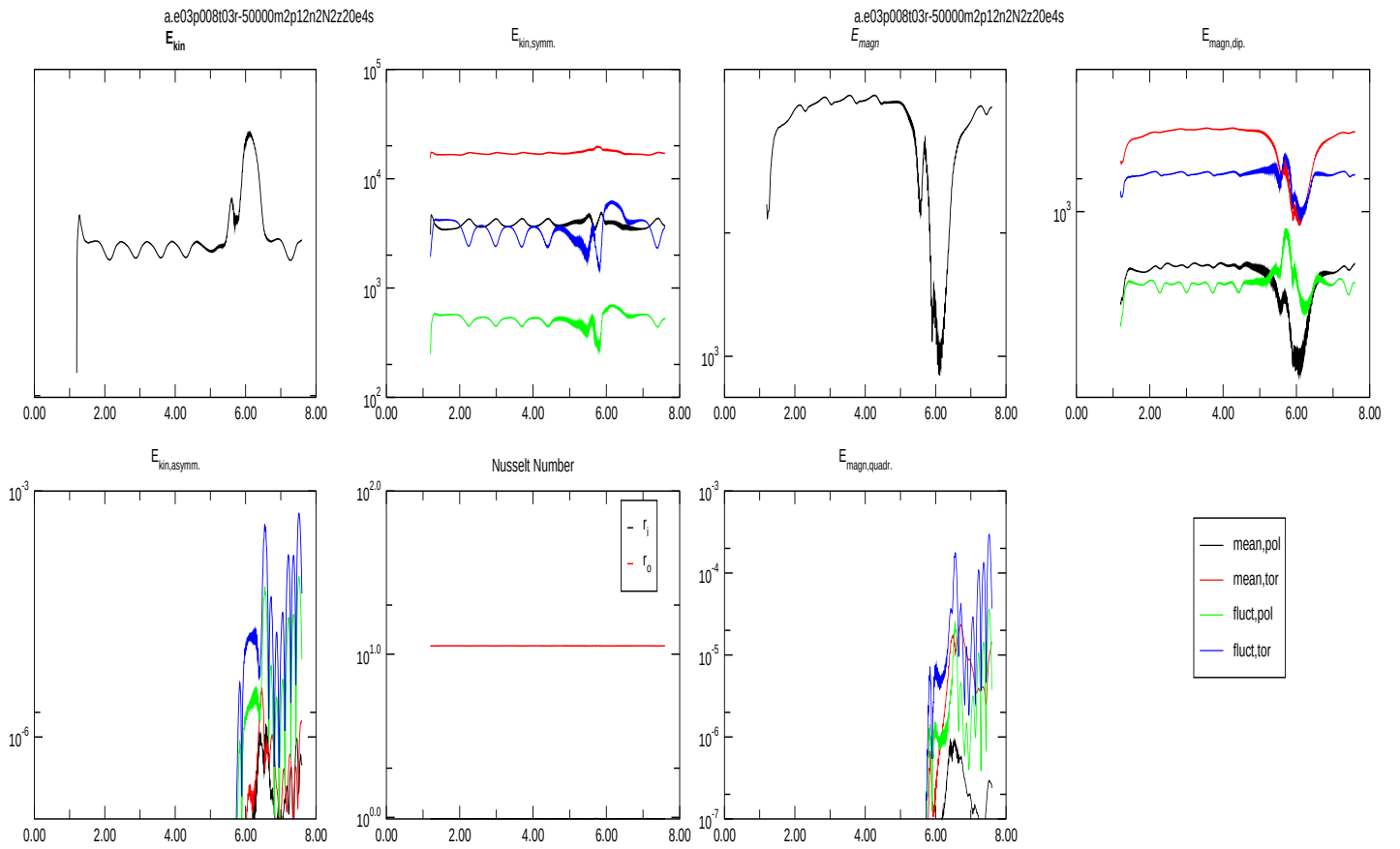
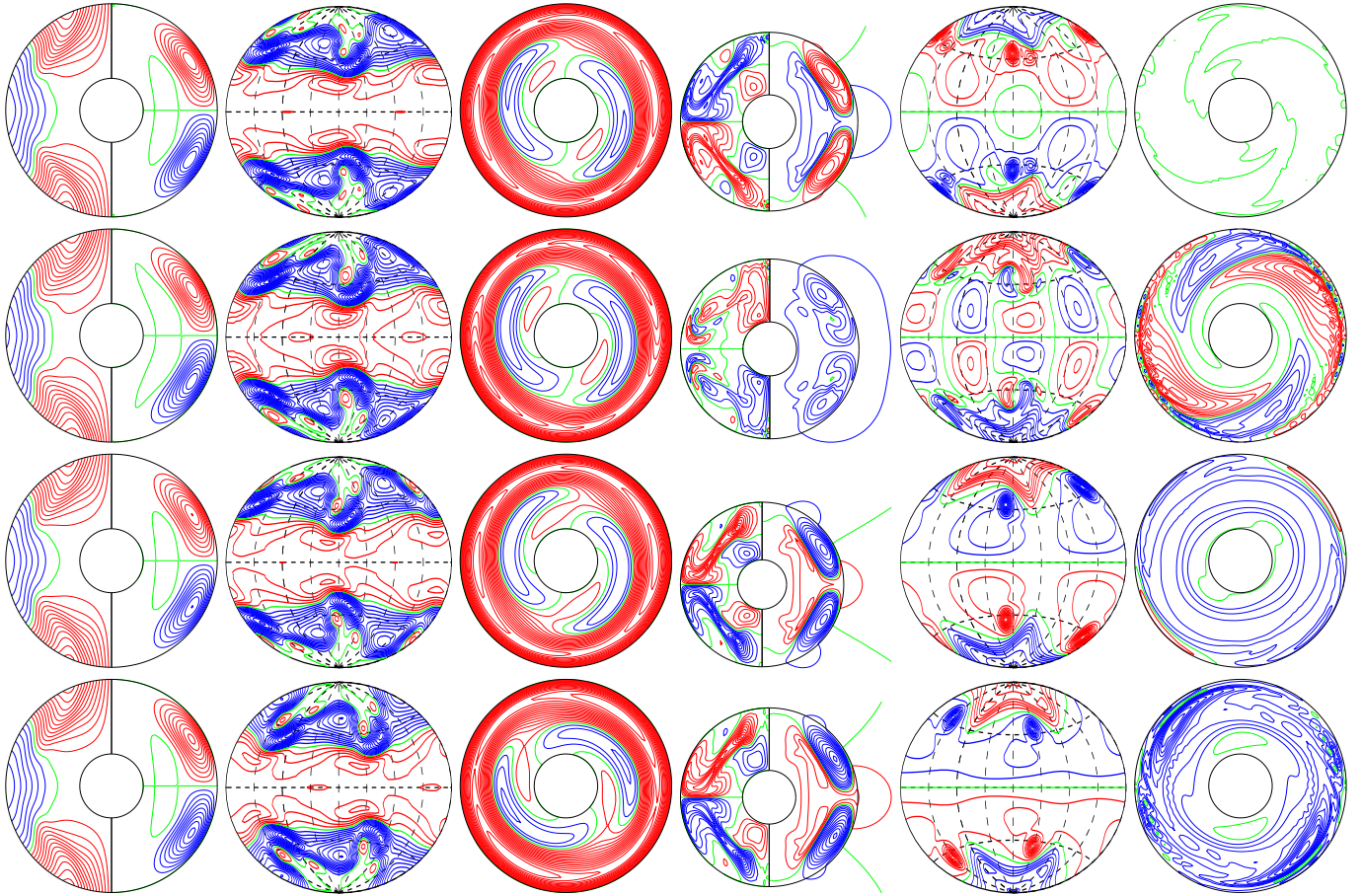
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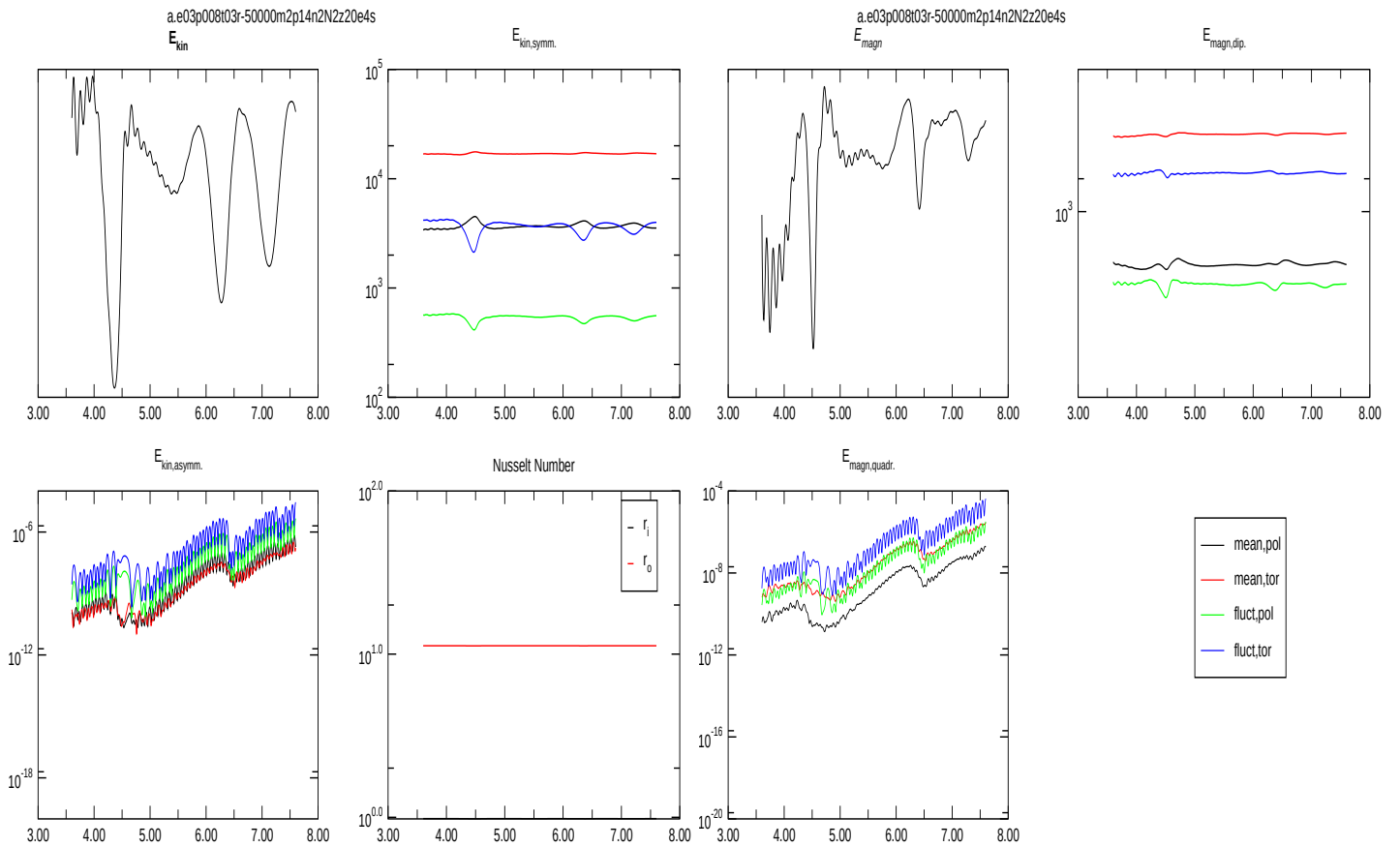
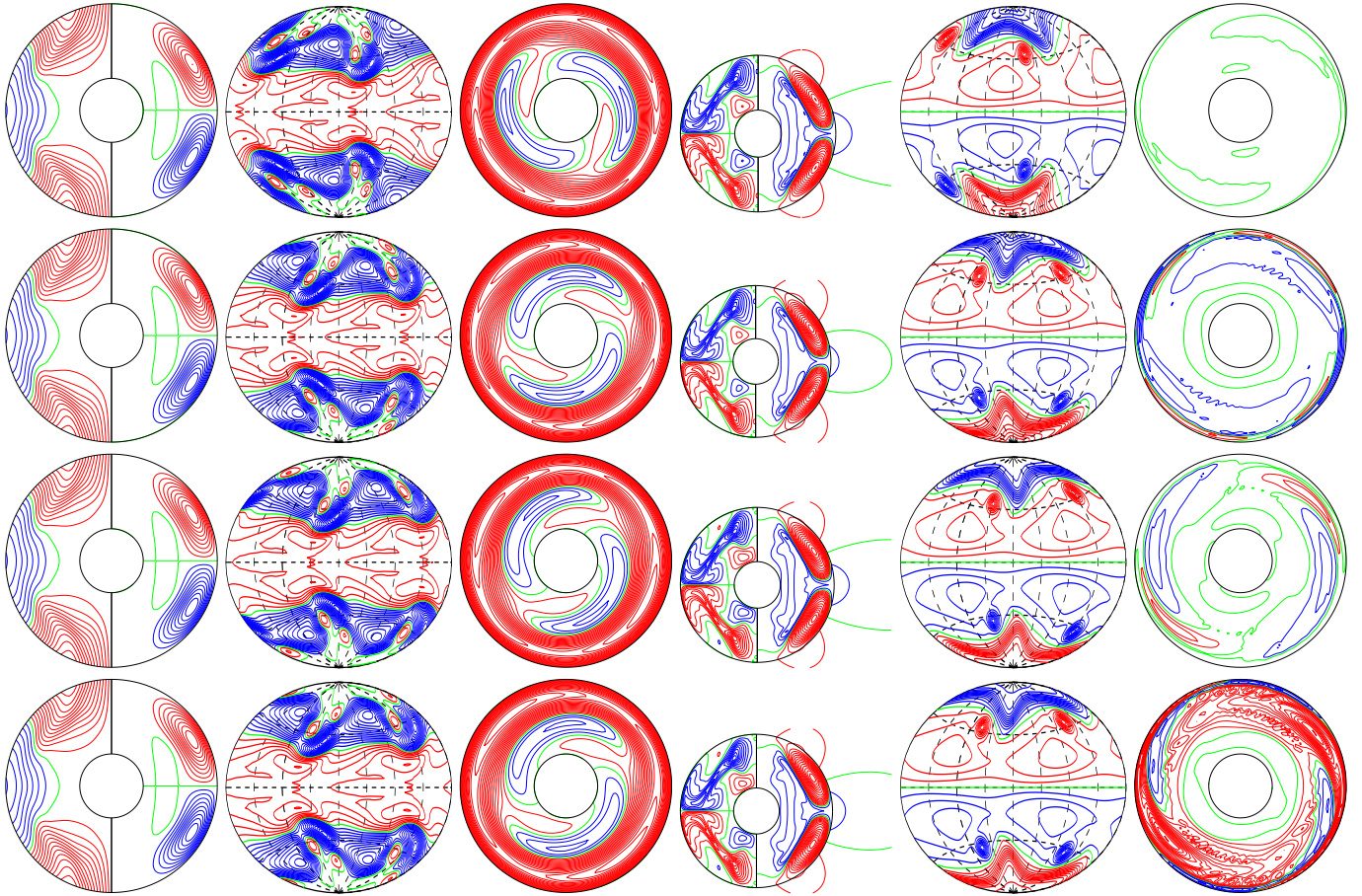
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June 3, 2017



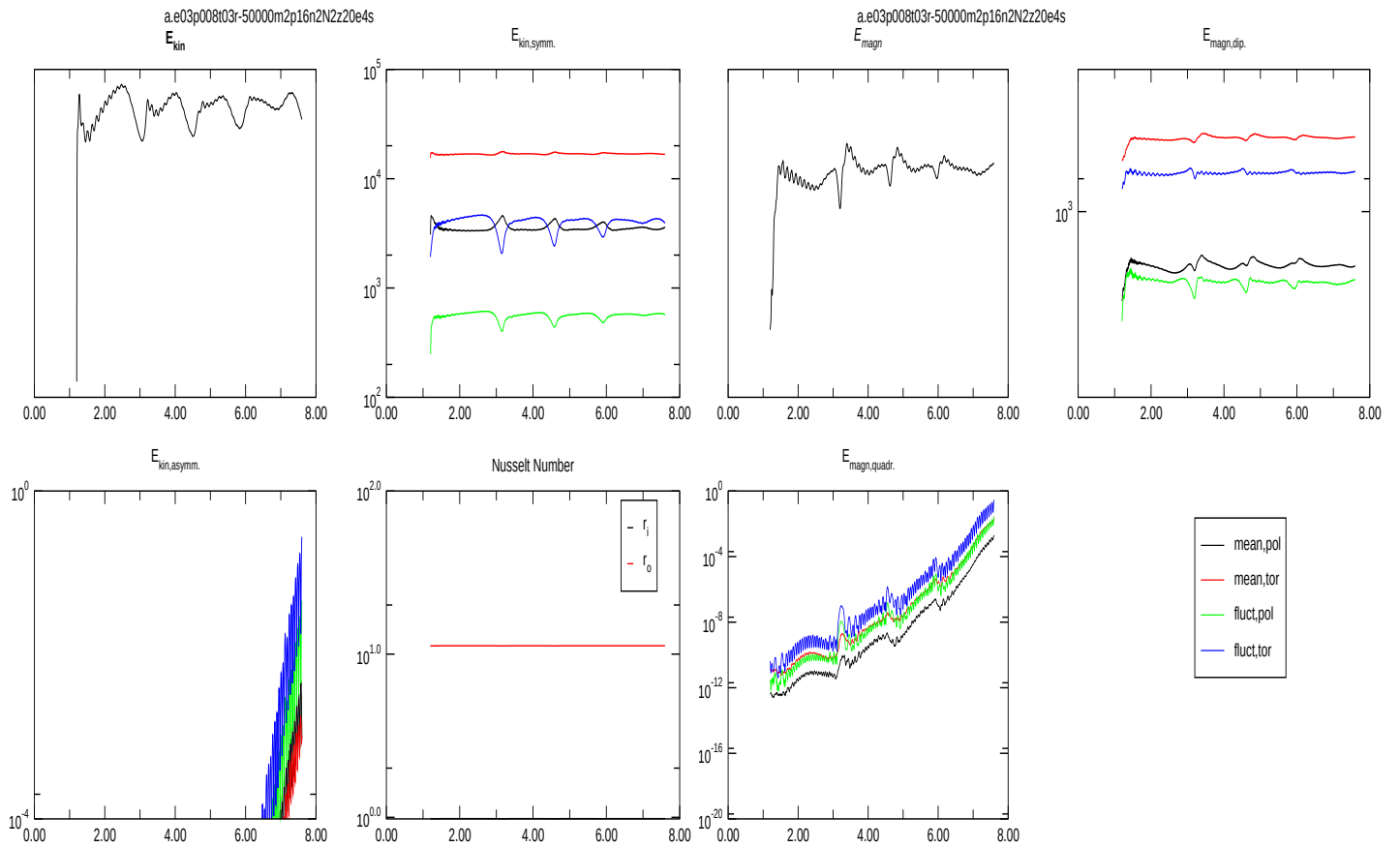
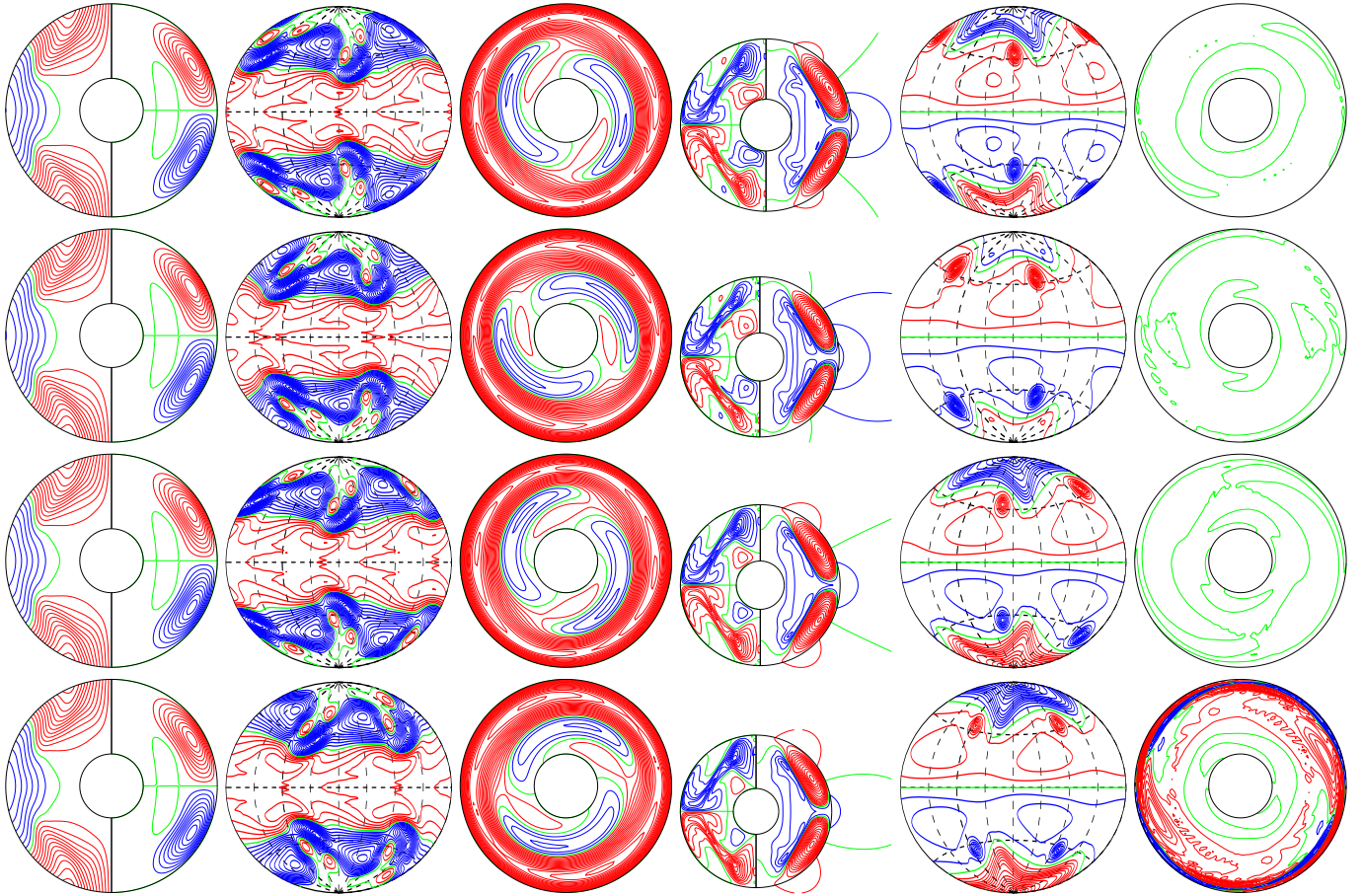
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June 3, 2017



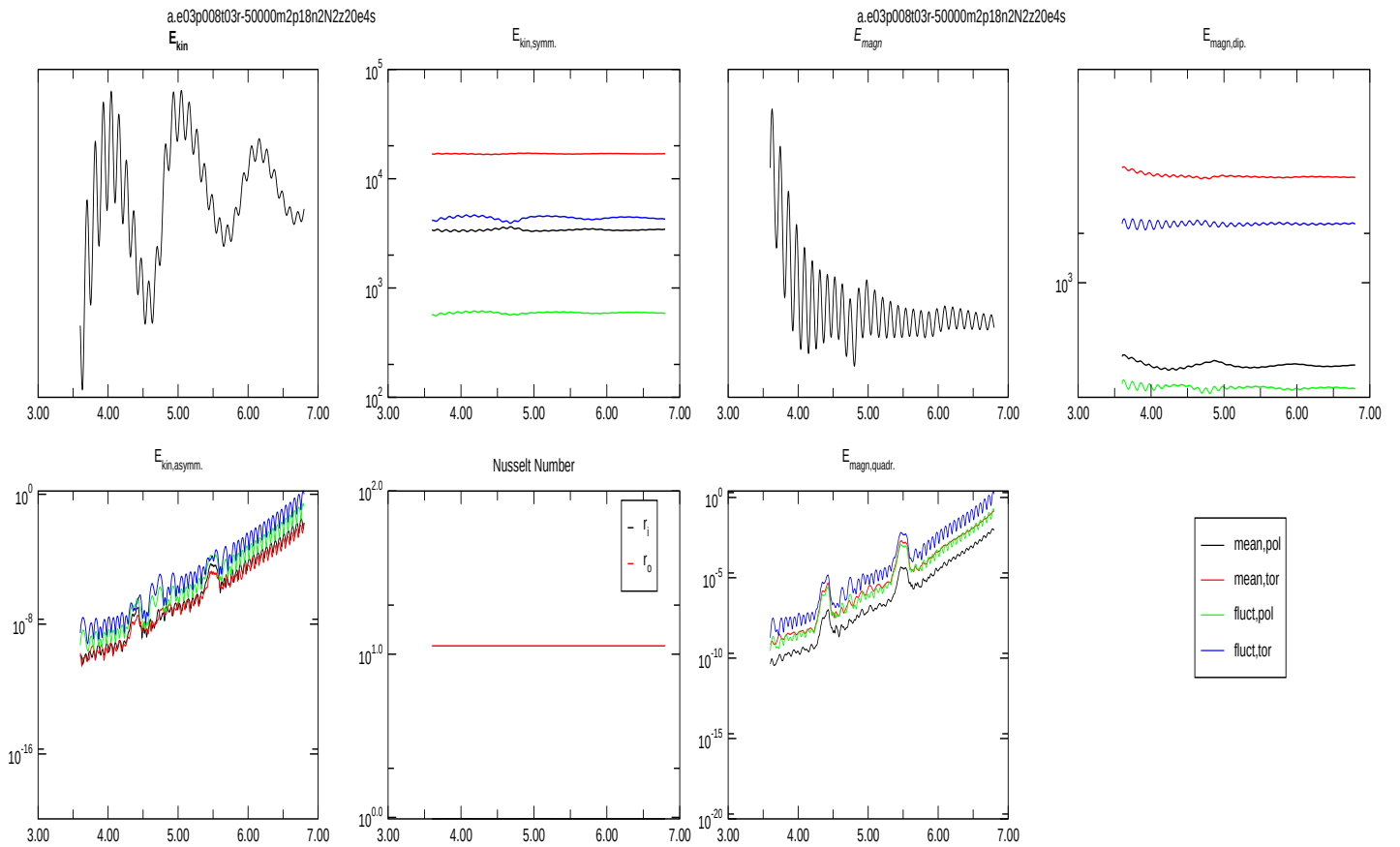
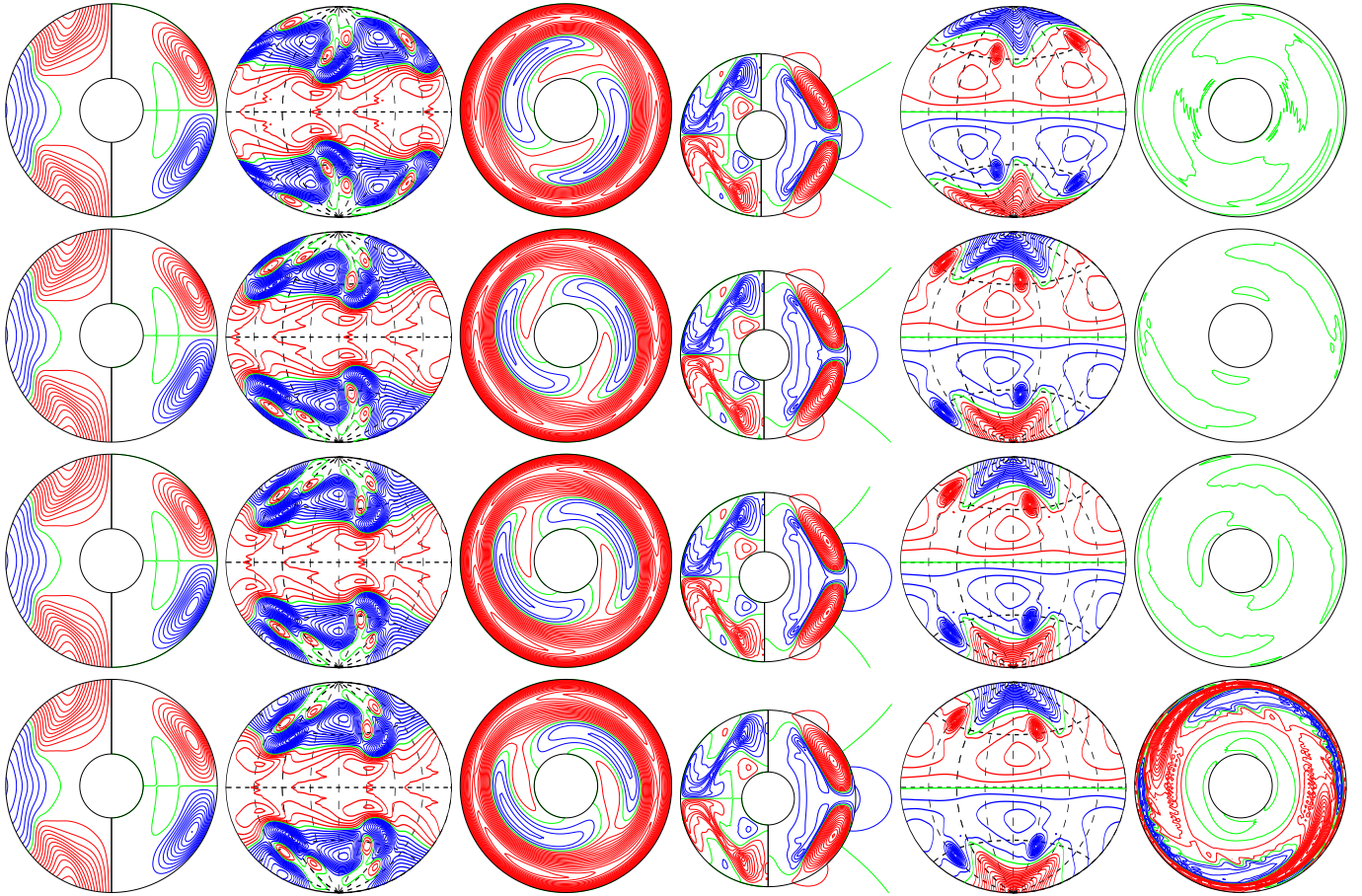
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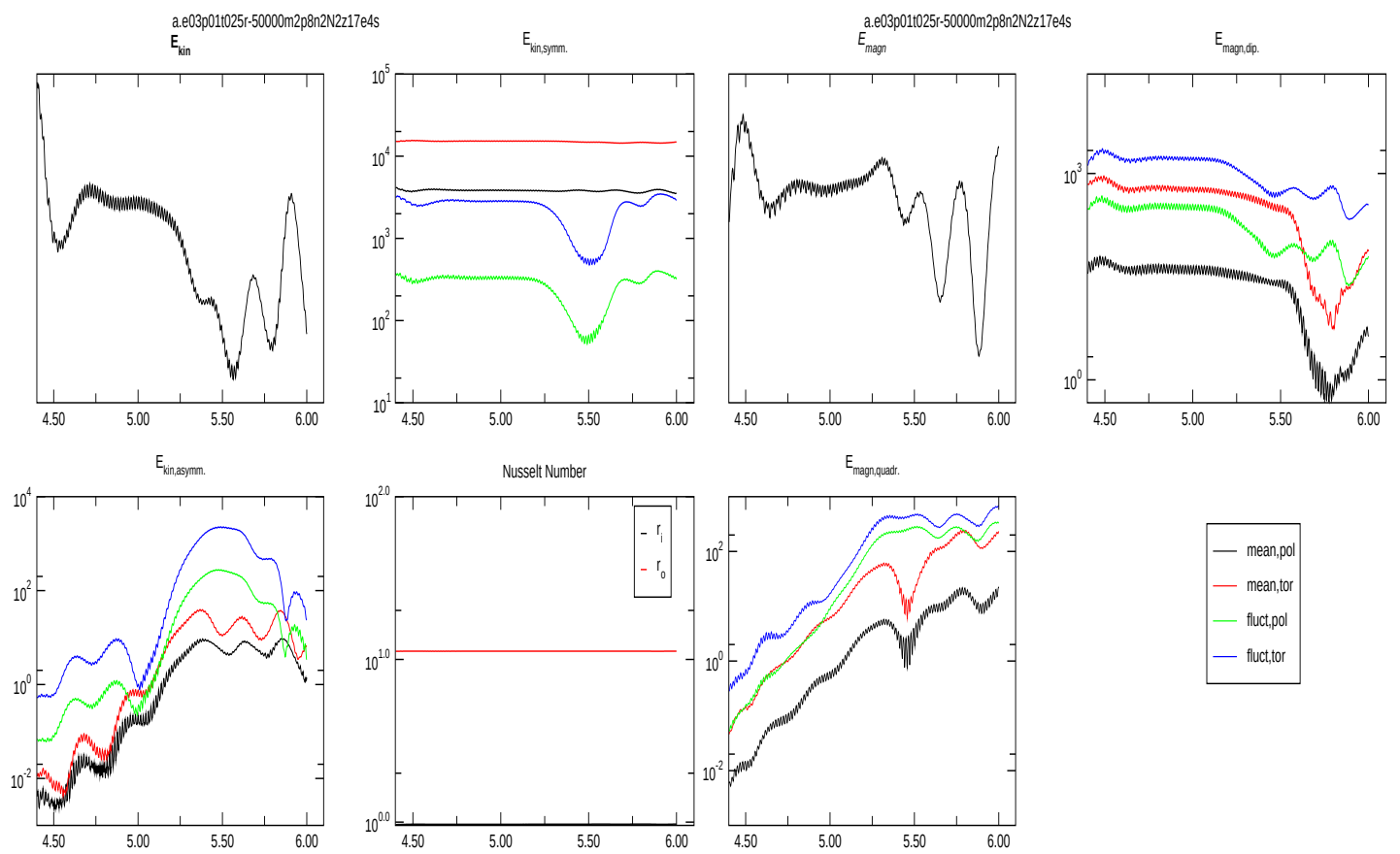
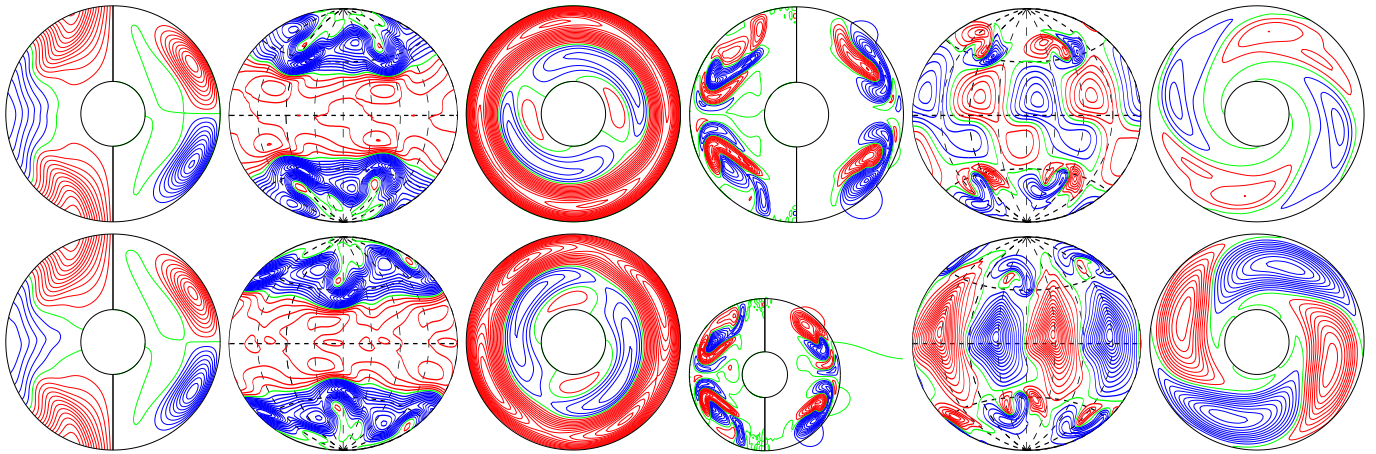
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June 3, 2017



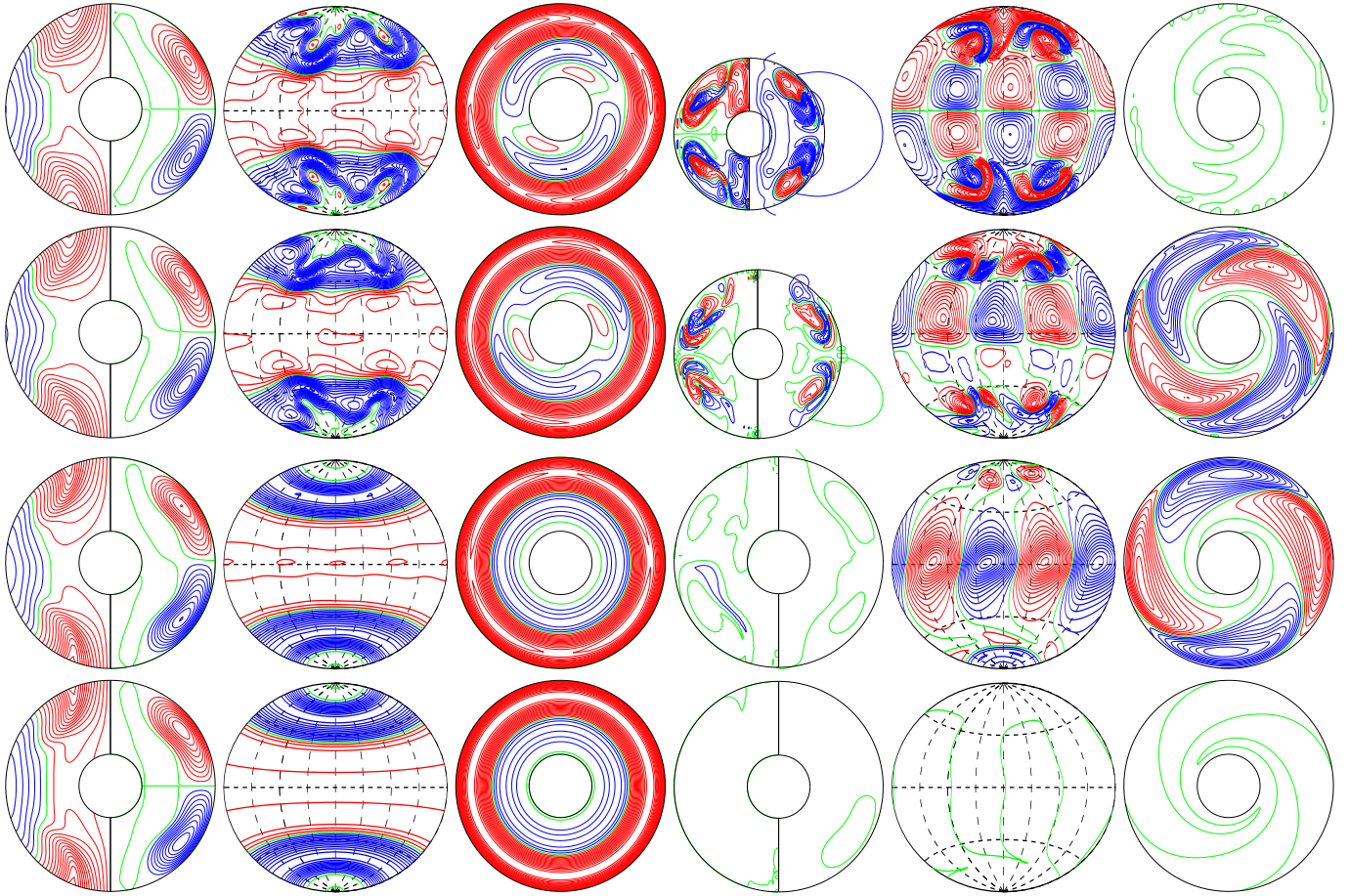
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June 3, 2017



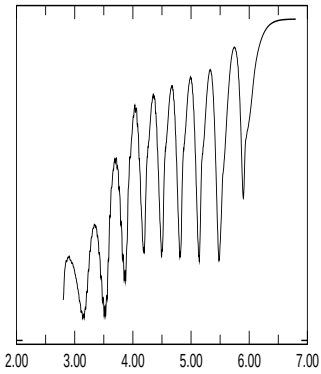
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June 3, 2017

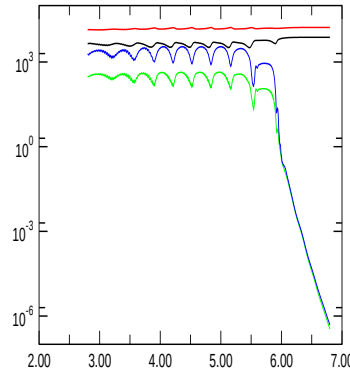


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E_{kin}

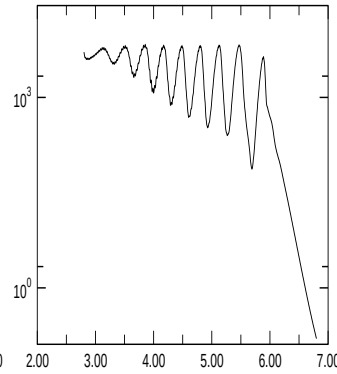


$E_{kin,symm.}$

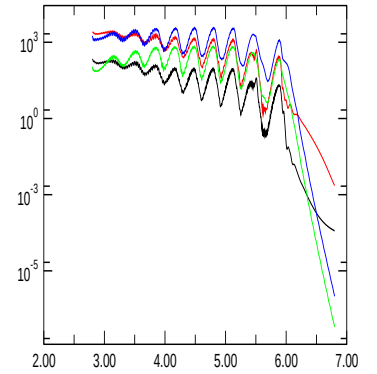


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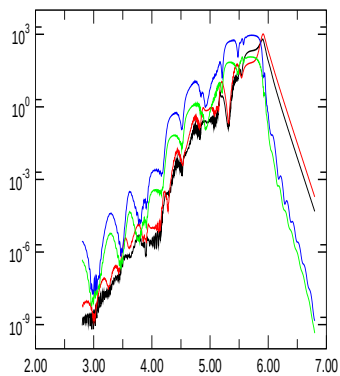
E_{magn}



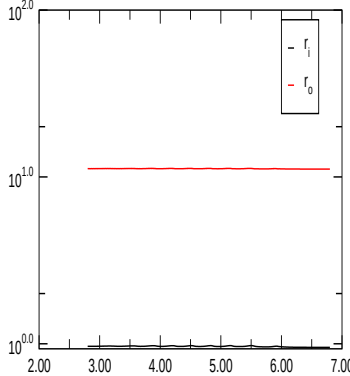
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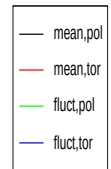
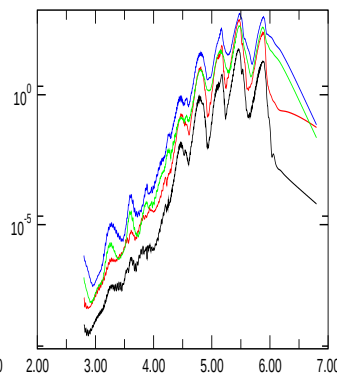
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Nusselt Number

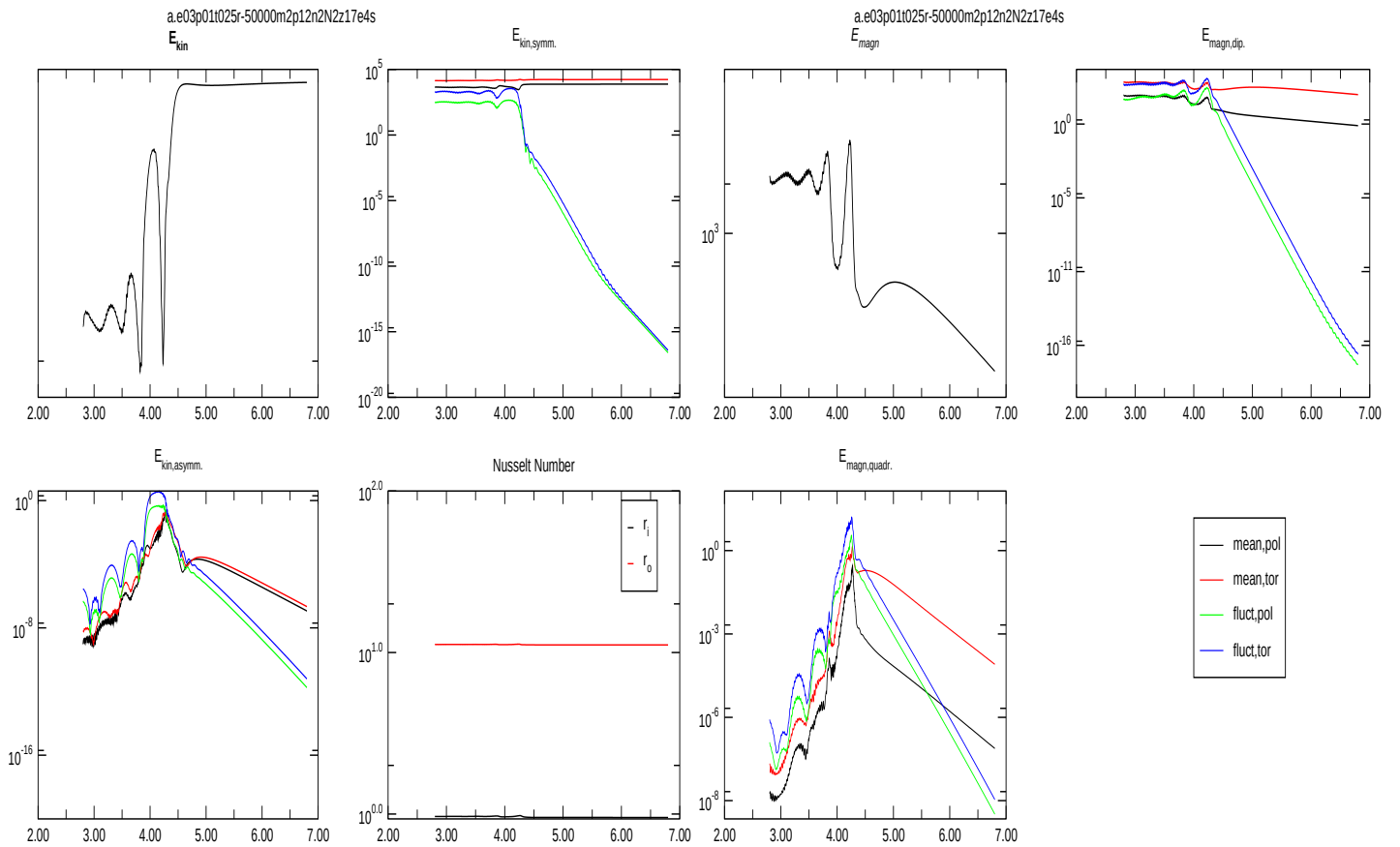
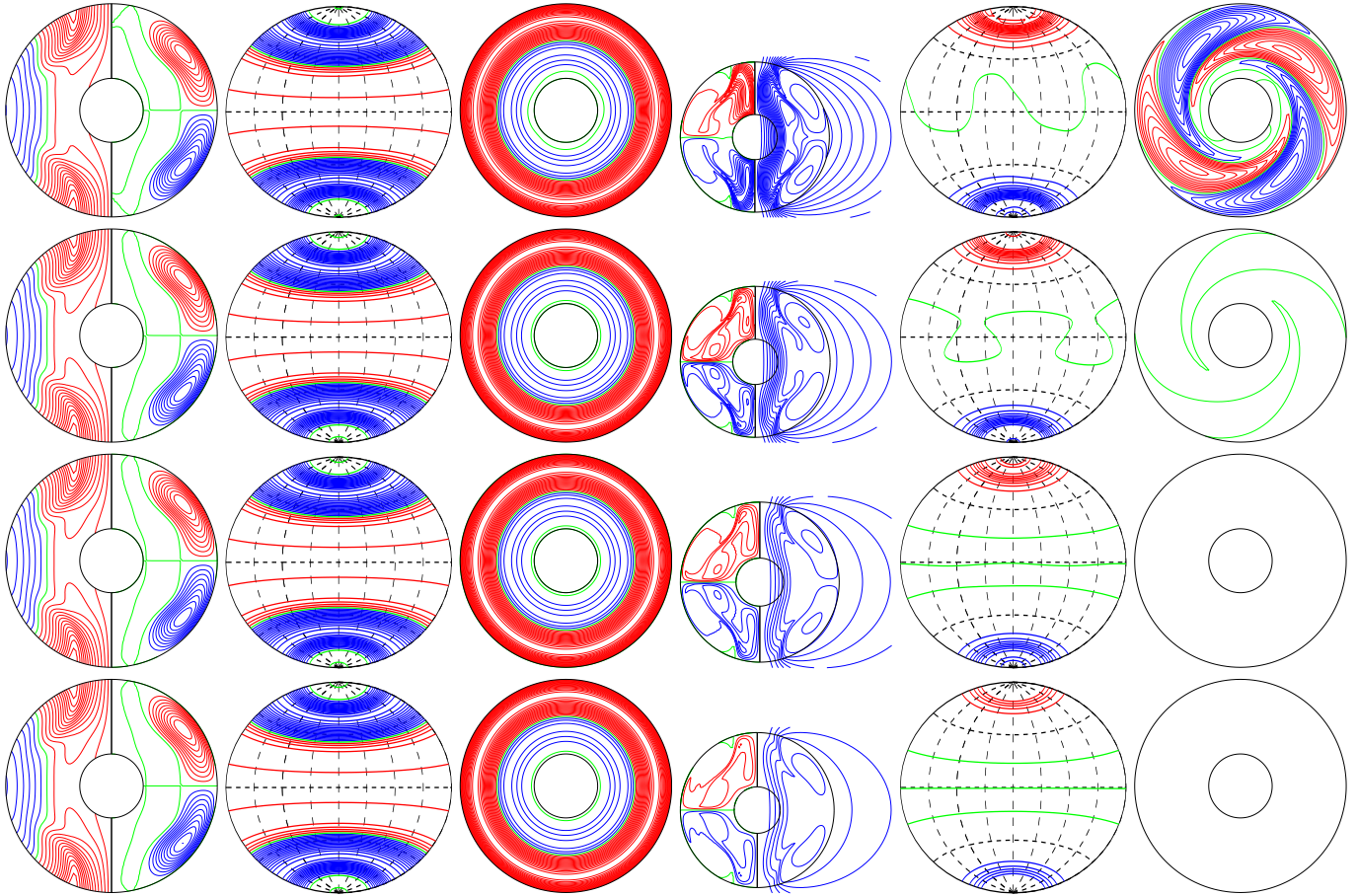


$E_{magn,quadr.}$



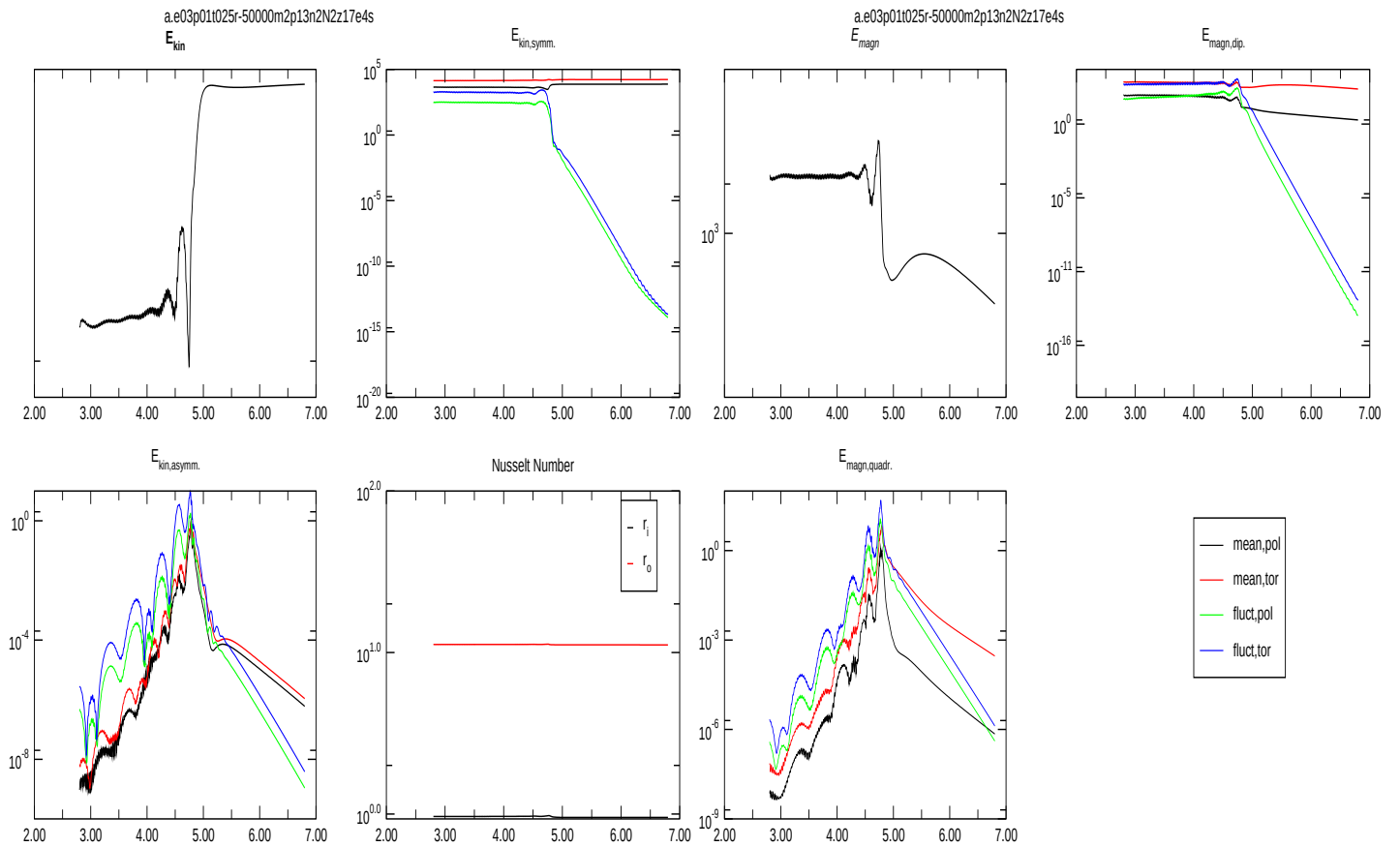
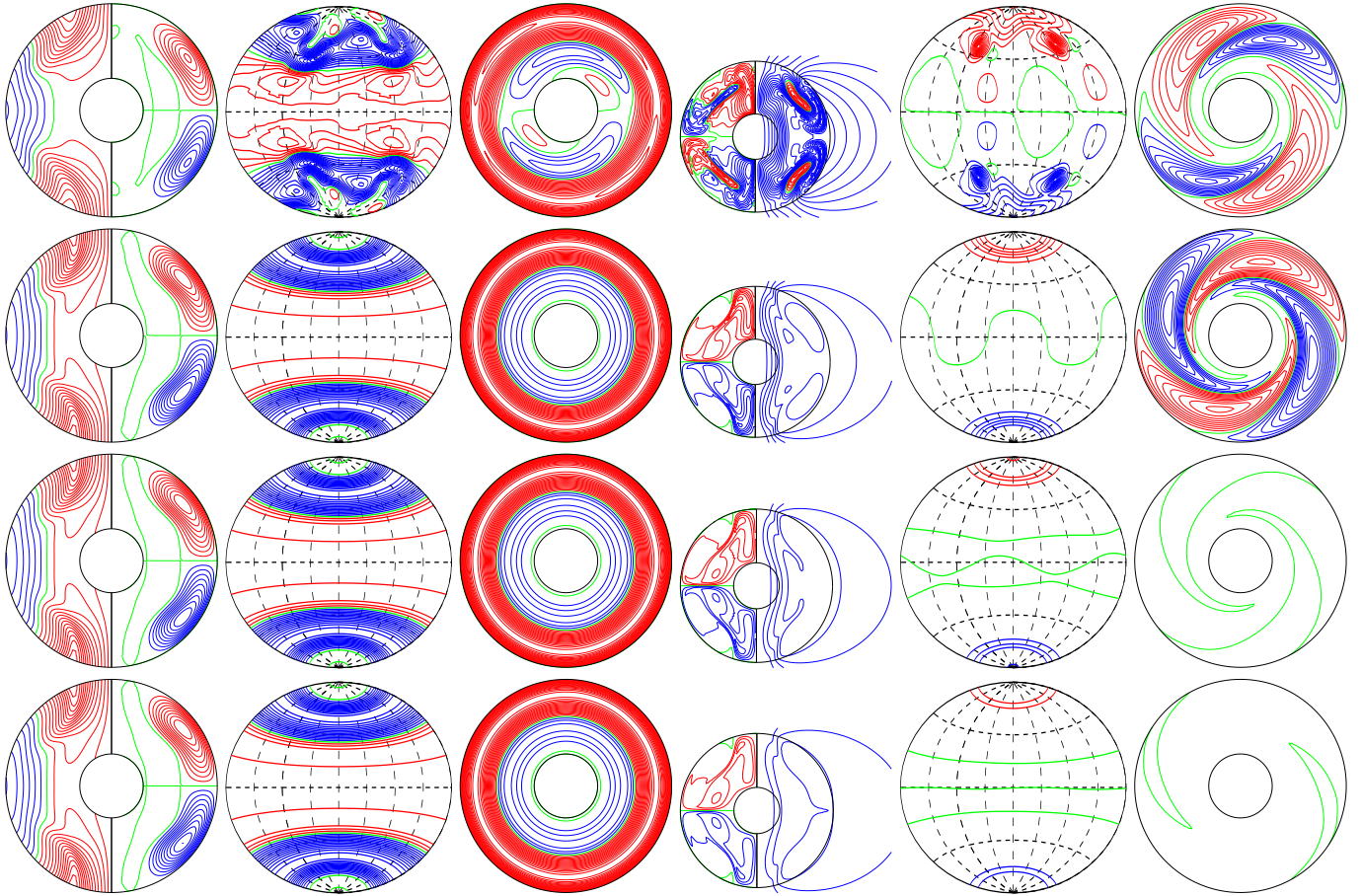
a.e03p01t025r-50000m2p12n2N2z17e4s.6
times: 4.400014 5.200016 6.000018 6.80002

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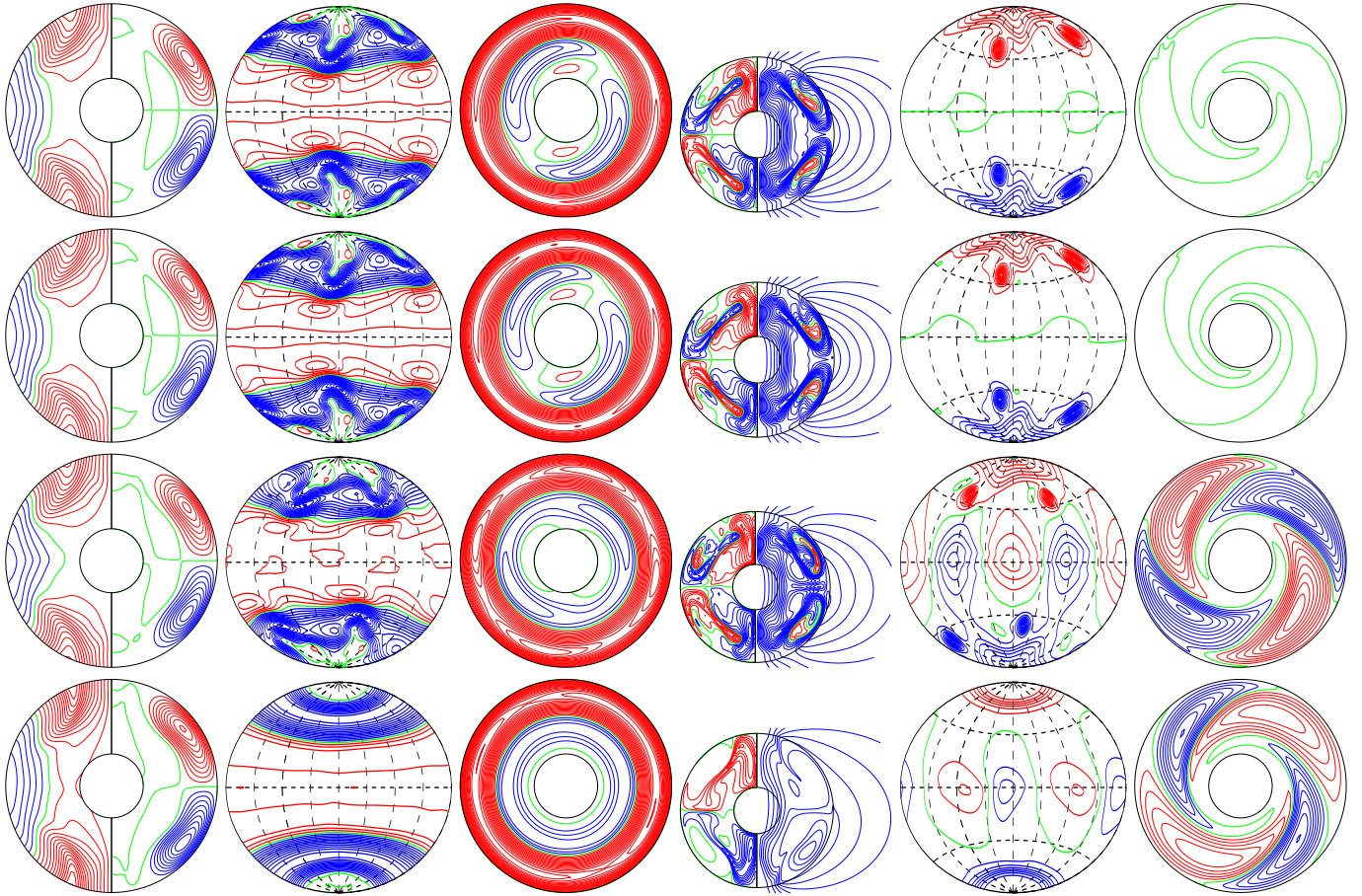
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times: 4.400014 5.200016 6.000018 6.80002

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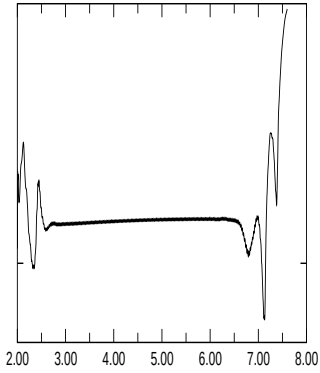
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times: 5.200016 6.000018 6.80002 7.600022

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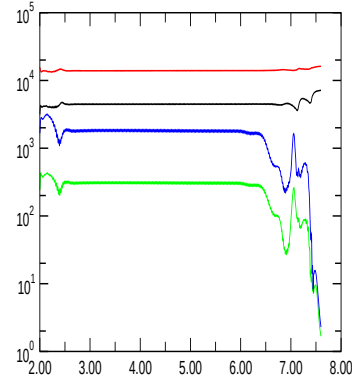


a.e03p01t025r-50000m2p14n2N2z17e4s

E_{kin}

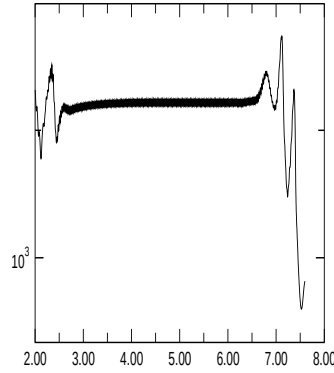


$E_{\text{kin, symm.}}$

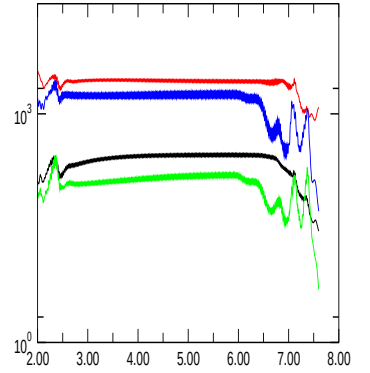


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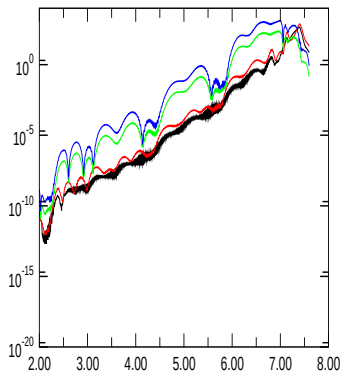
E_{magn}



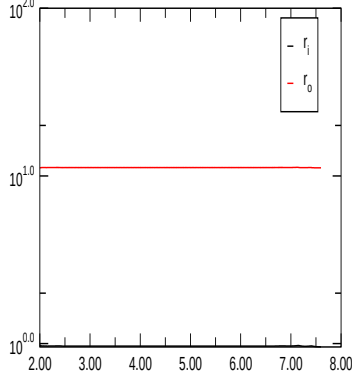
$E_{\text{magn, dip.}}$



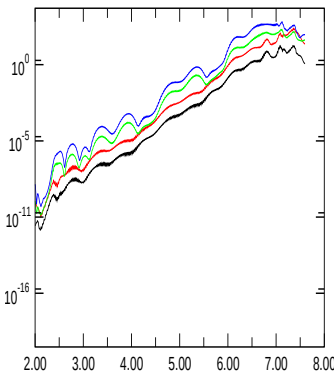
$E_{\text{kin, asymm.}}$



Nusselt Number



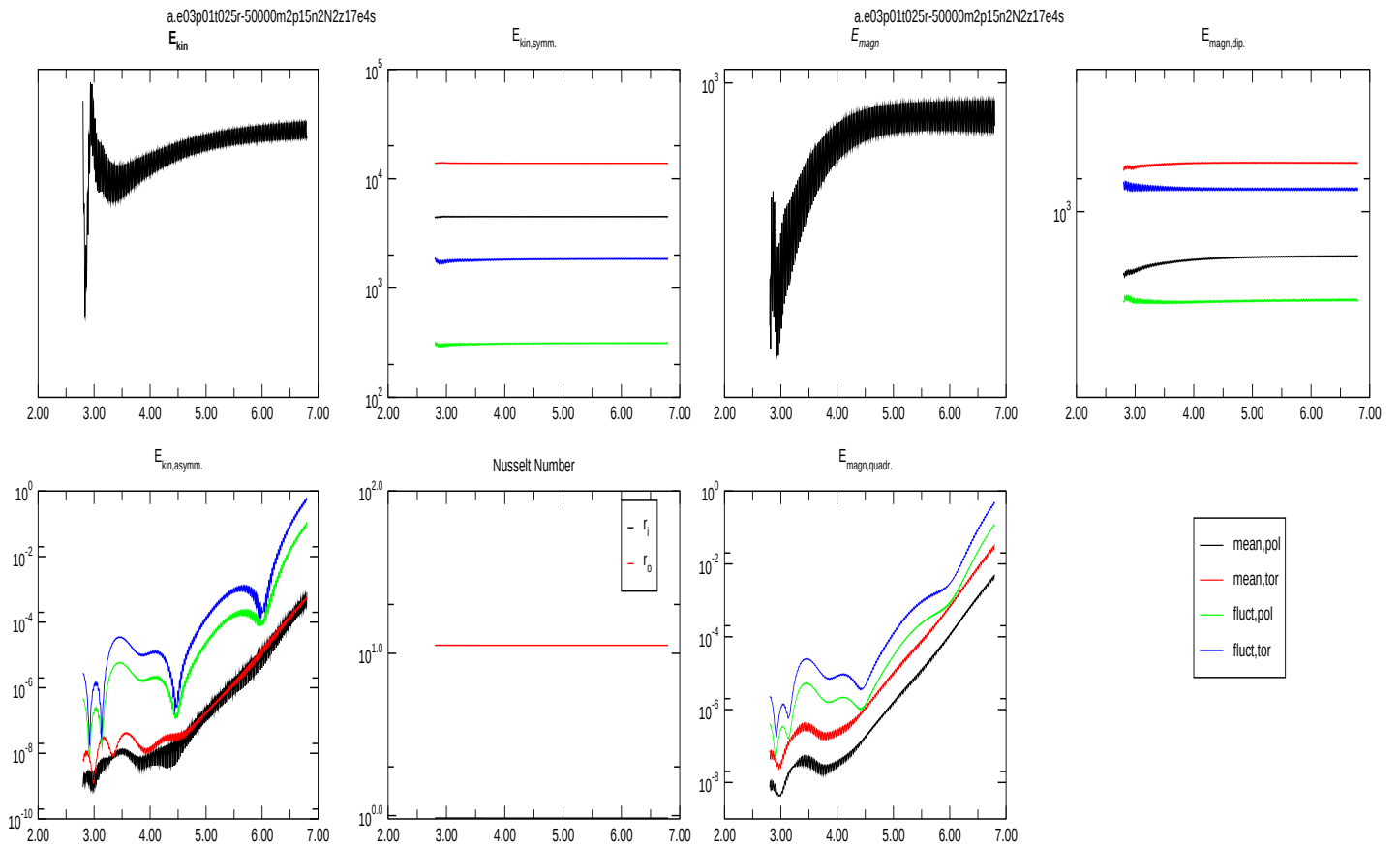
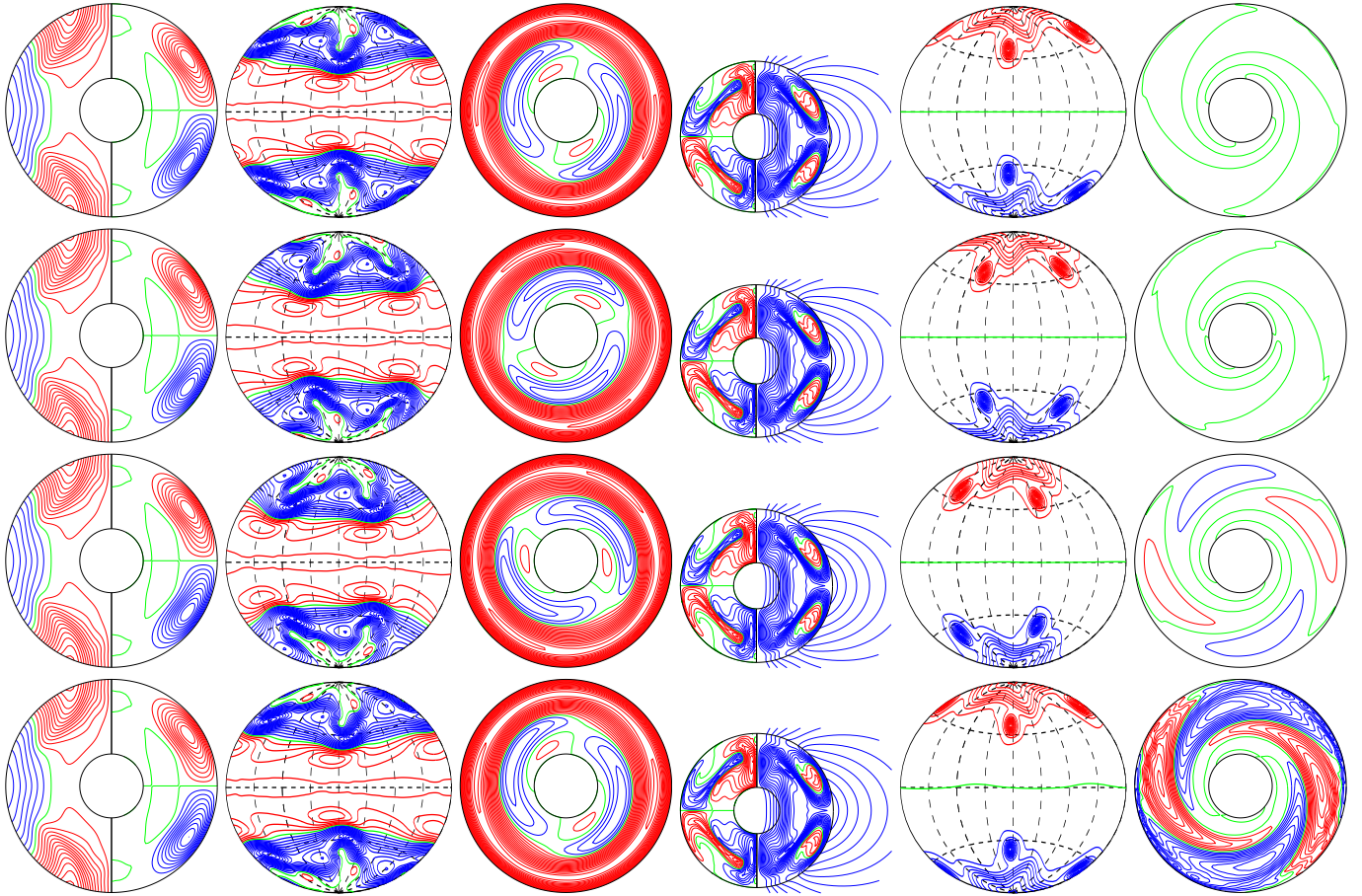
$E_{\text{magn, quadr.}}$



— mean, pol
— mean, tor
— fluct, pol
— fluct, tor

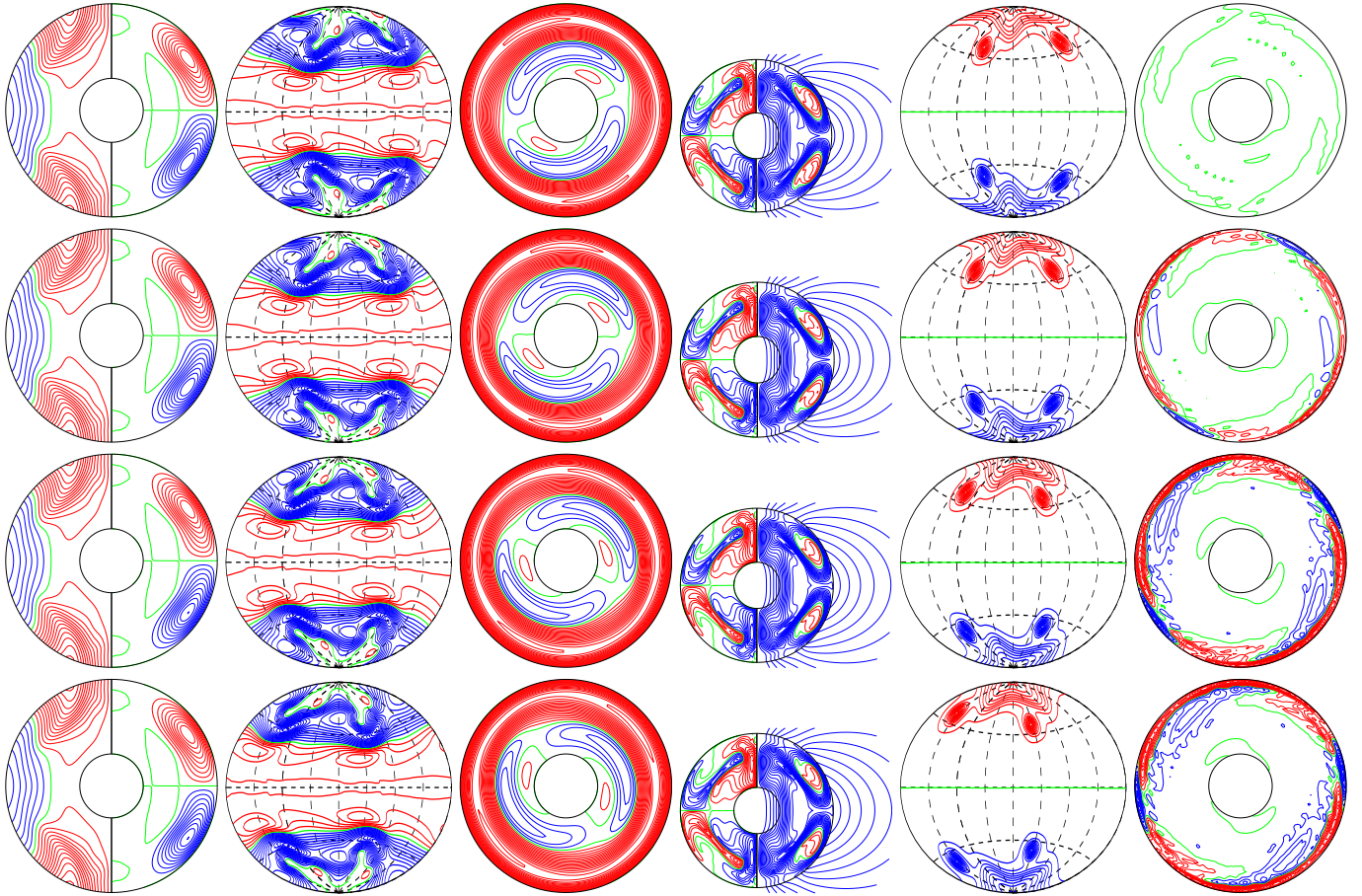
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times: 4.400014 5.200016 6.000018 6.80002

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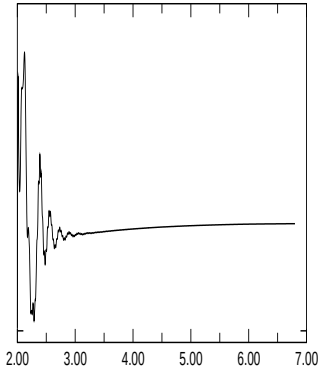
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times: 4.400014 5.200016 6.000018 6.80002

June 3, 2017

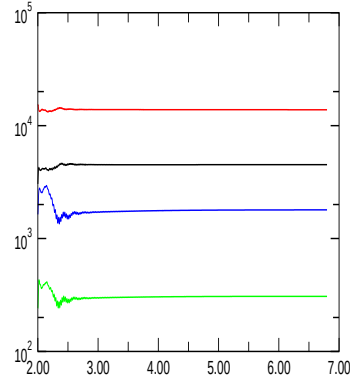


a.e03p01t025r-50000m2p16n2N2z17e4s

E_{kin}

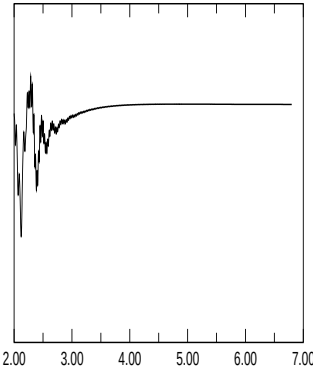


$E_{kin, symm.}$

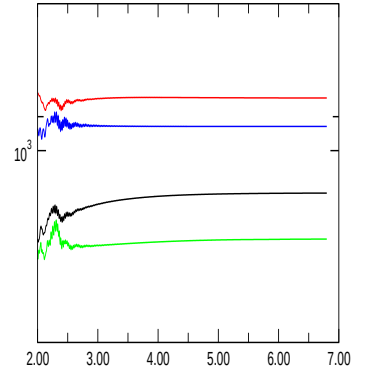


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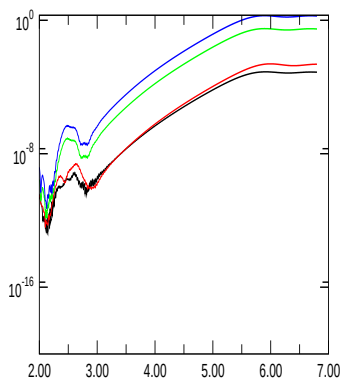
E_{magn}



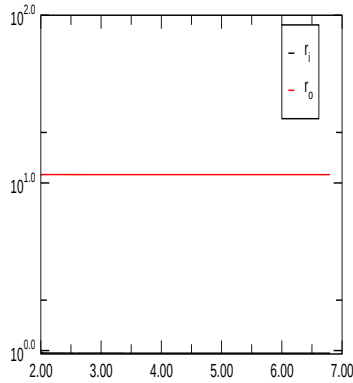
$E_{magn, dip.}$



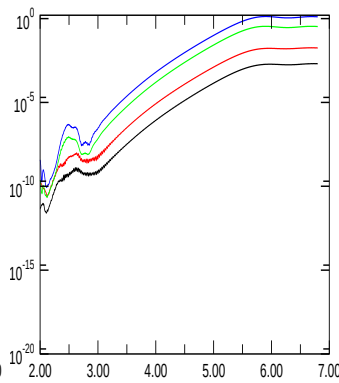
$E_{kin, asymm.}$



Nusselt Number



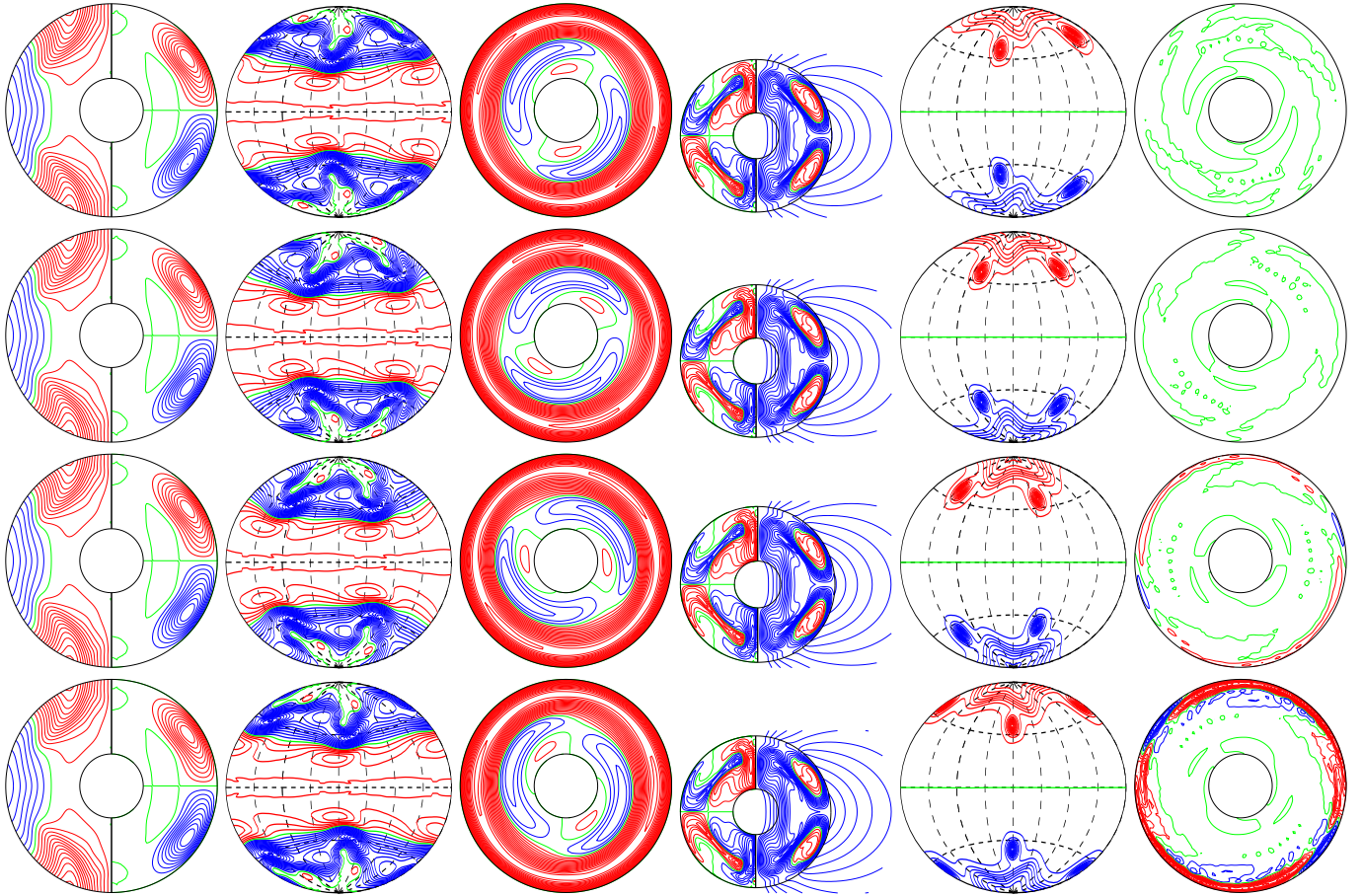
$E_{magn, quadr.}$



— mean, pol
— mean, tor
— fluct, pol
— fluct, tor

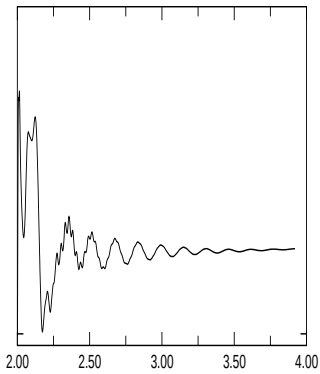
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times: 2.960011 3.280012 3.600013 3.920014

June 3, 2017

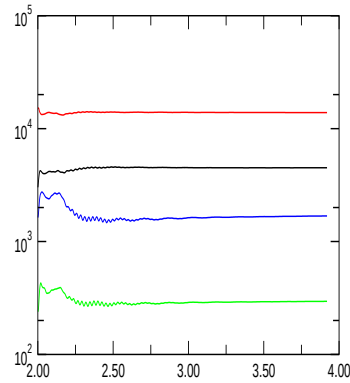


a.e03p01t025r-50000m2p18n2N2z17e4s

E_{kin}

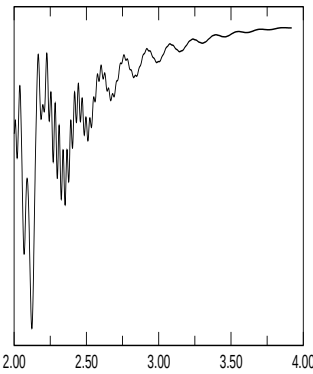


$E_{kin,symm.}$

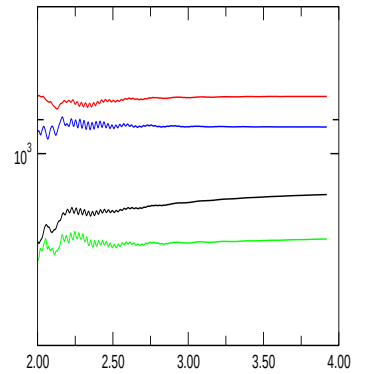


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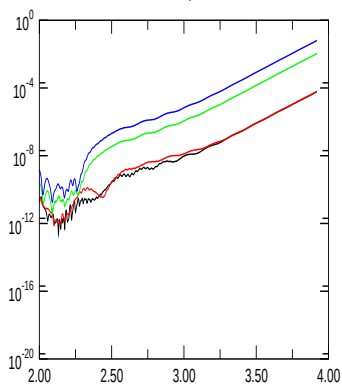
E_{magn}



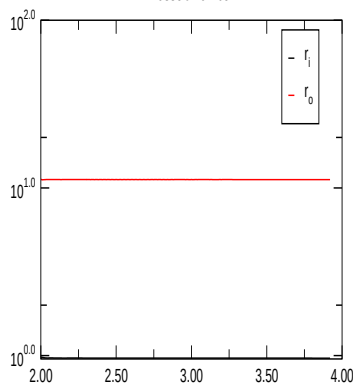
$E_{magn,dip.}$



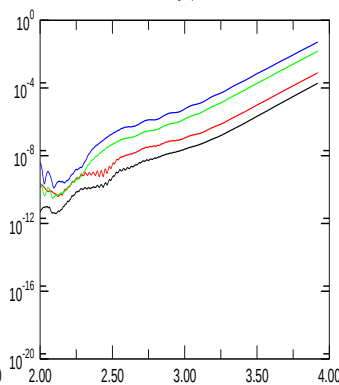
$E_{kin,asymm.}$



Nusselt Number



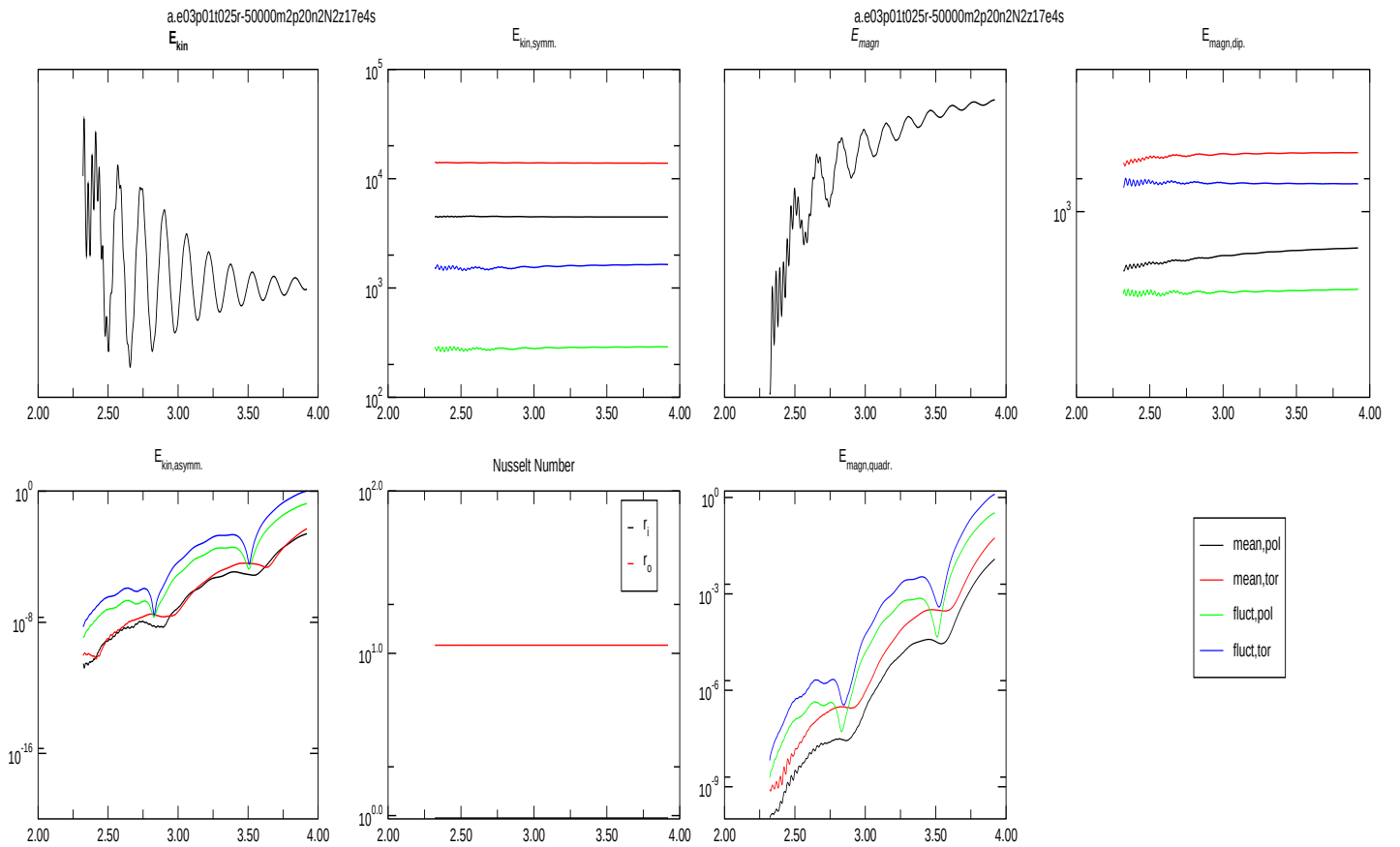
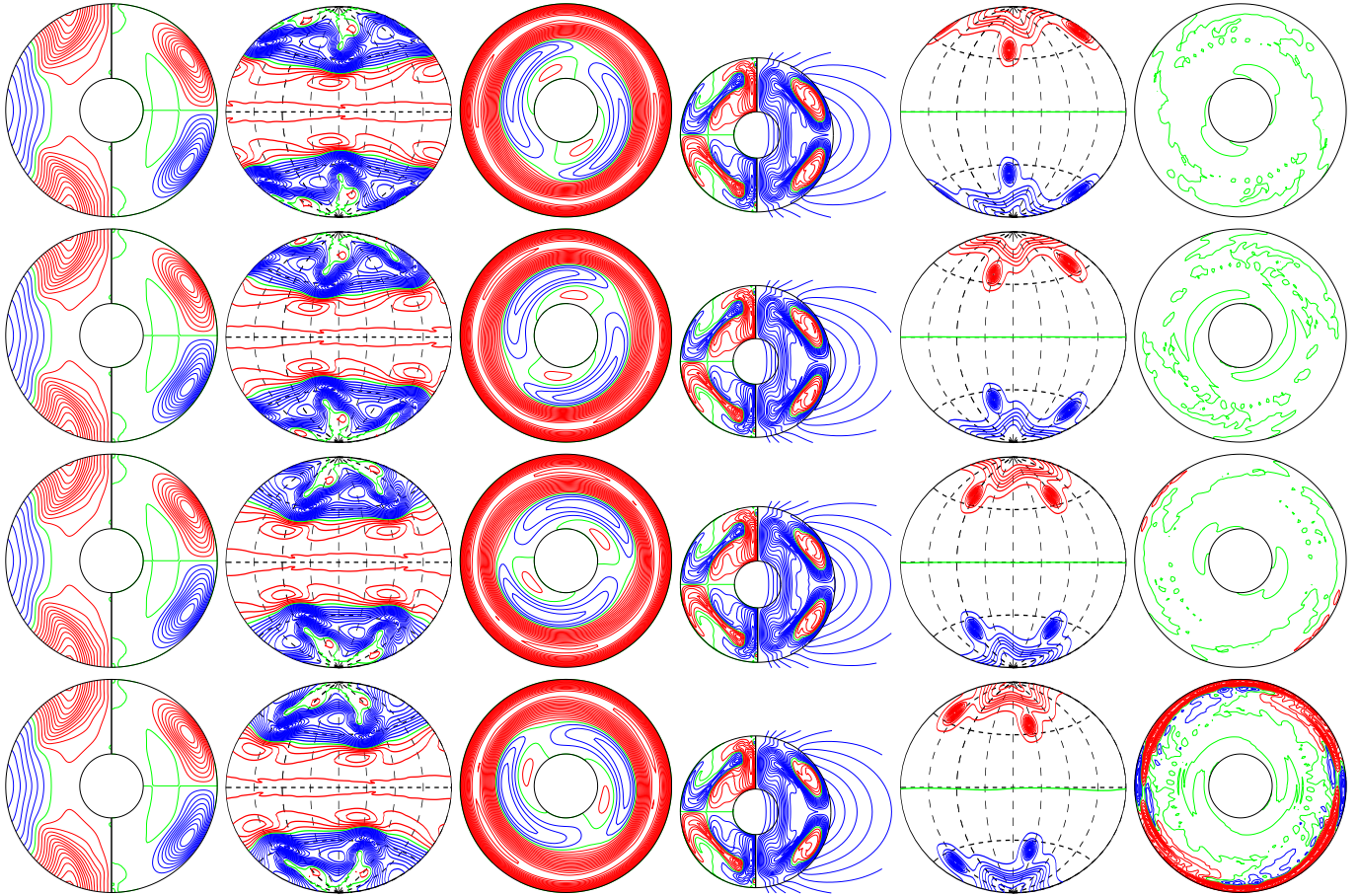
$E_{magn,quadr.}$



— mean.pol
— mean.tor
— fluct.pol
— fluct.tor

a.e03p01t025r-50000m2p20n2N2z17e4s.6
times: 2.960011 3.280012 3.600013 3.920014

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a.e03p01t025r-50000m2p22n2N2z17e4s.3
times: 3.280012 3.600013

June 3, 2017

