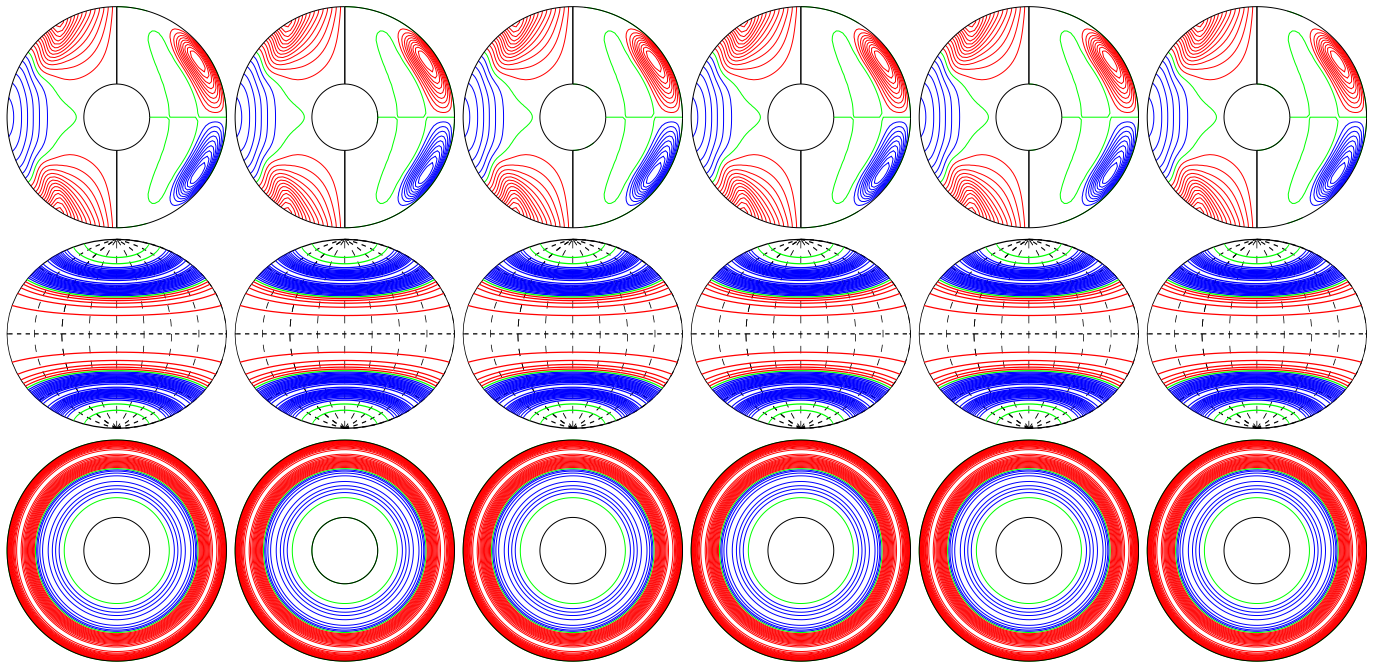


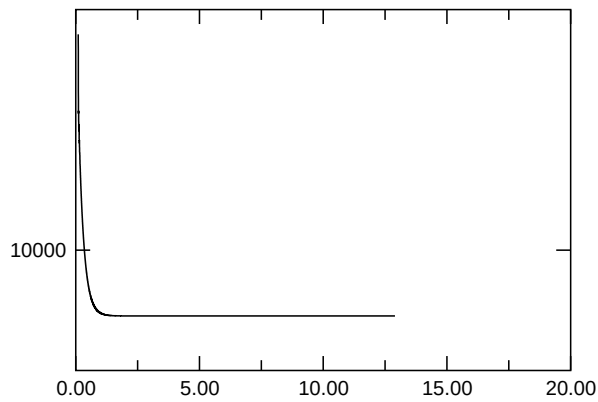
a.e03p1t03r-100000m1n2N3z1.1e5.11

times: 6.500005 7.780006 9.060007 10.34001 11.62001 12.90001

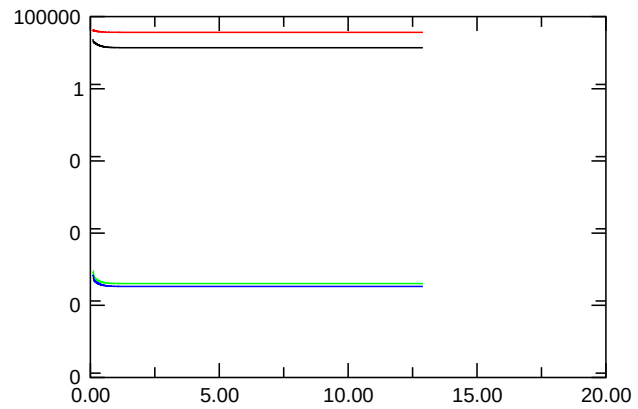
August 26, 2015



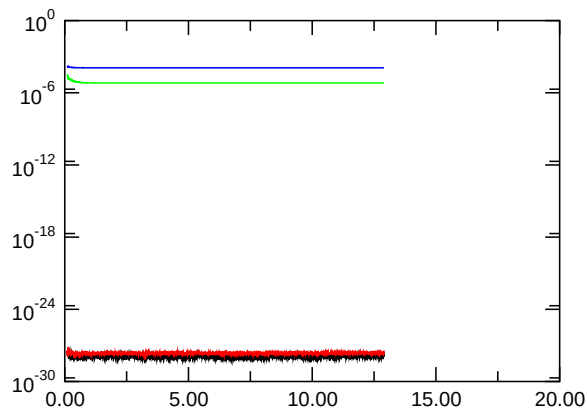
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 E_{kin}



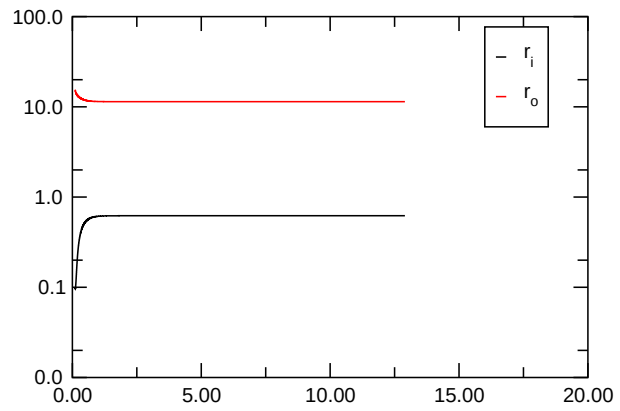
$E_{\text{kin,symm.}}$



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

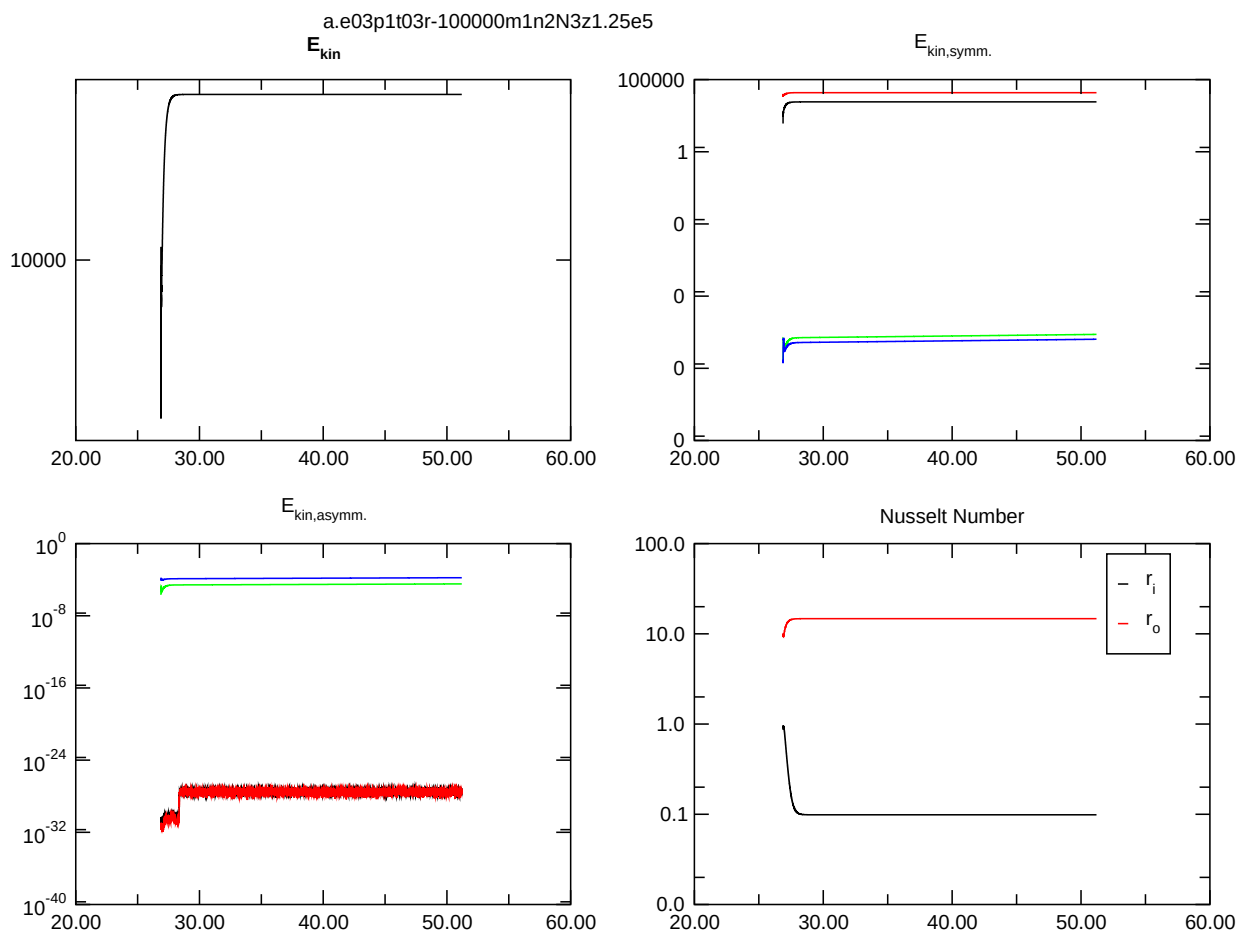
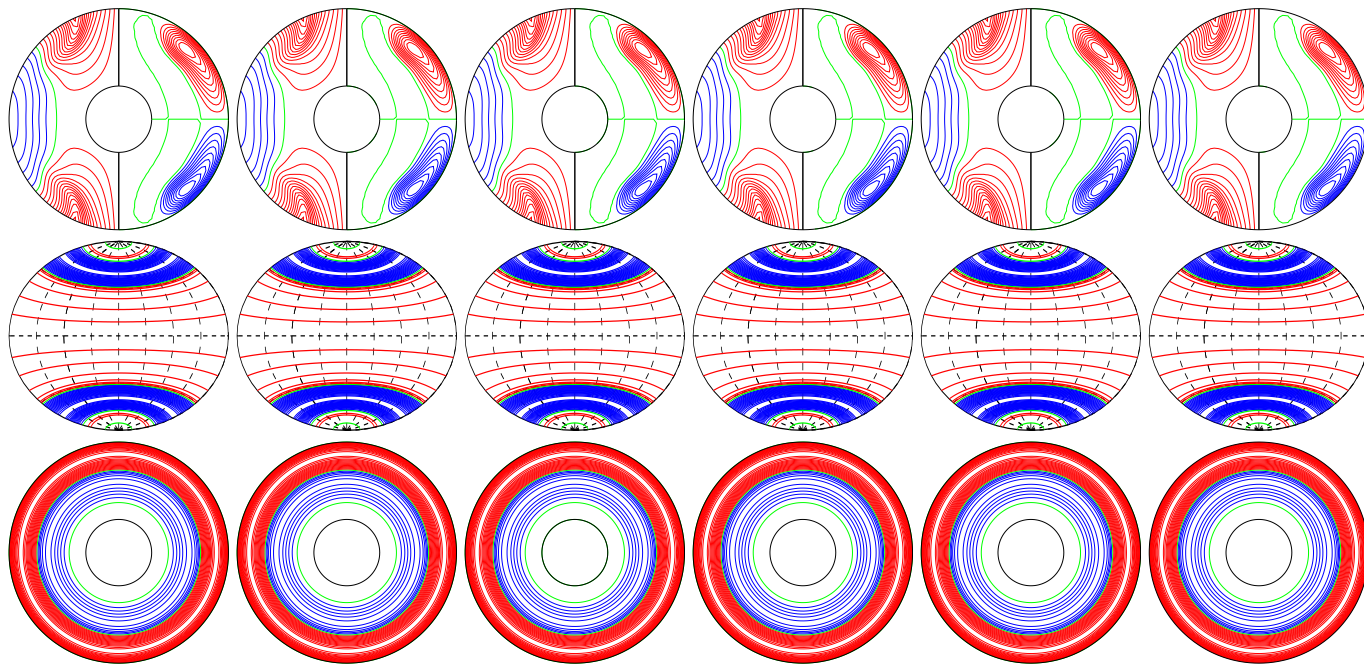


Nusselt Number



a.e03p1t03r-100000m1n2N3z1.25e5.20
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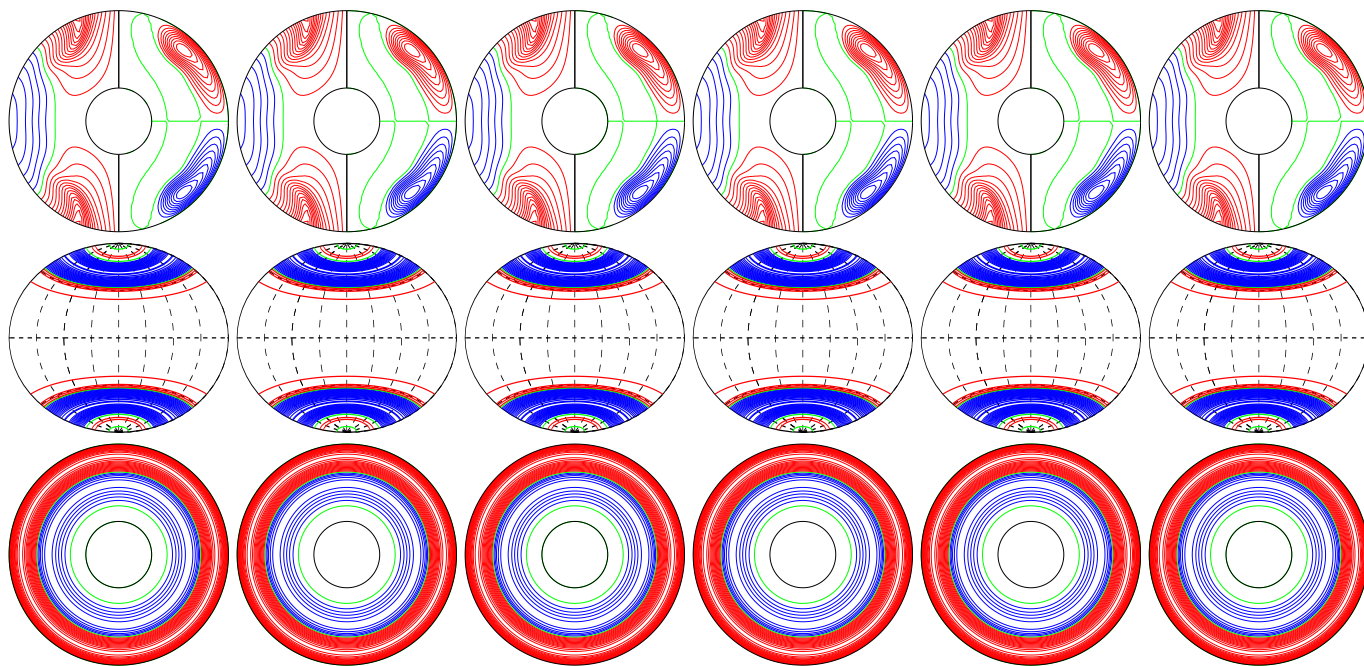
August 26, 2015



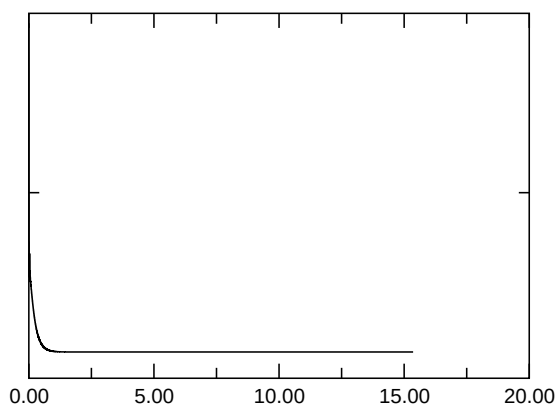
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times: 8.960007 10.24001 11.52001 12.80001 14.08001 15.36001

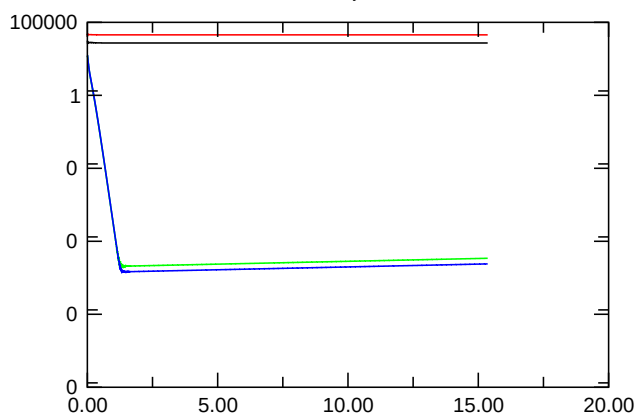
August 26, 2015



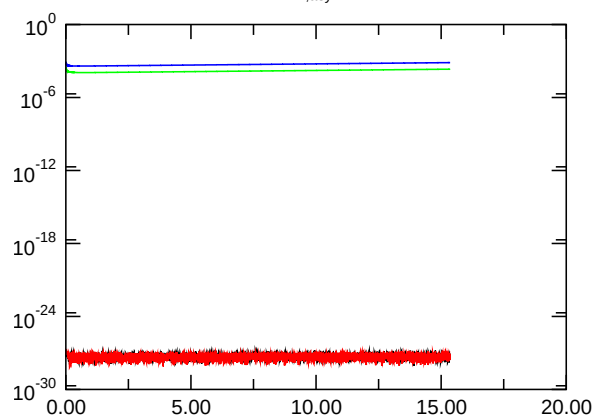
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 E_{kin}



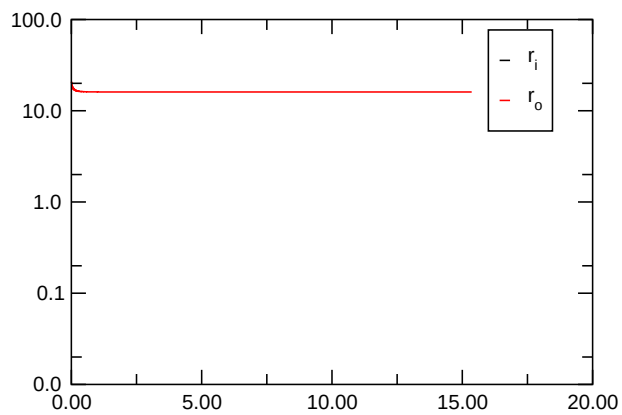
$E_{\text{kin,symm.}}$



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

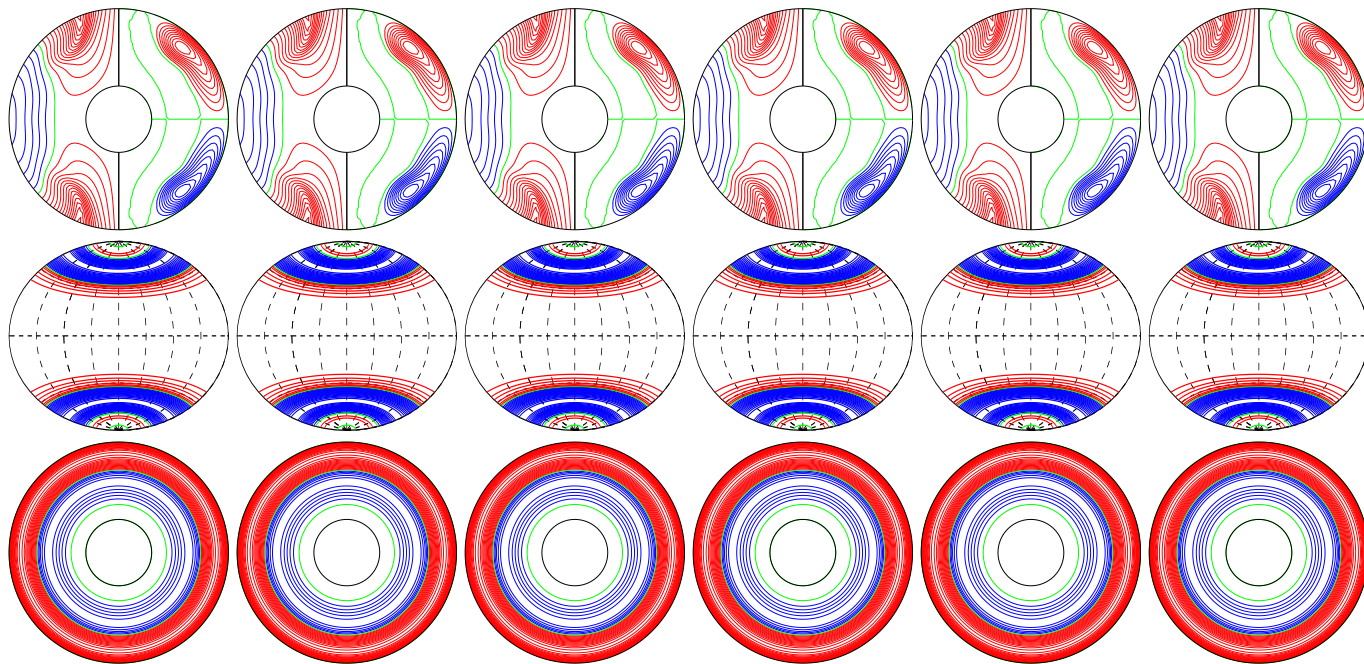


Nusselt Number

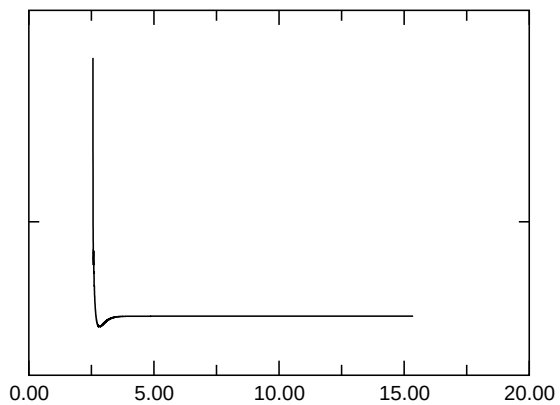


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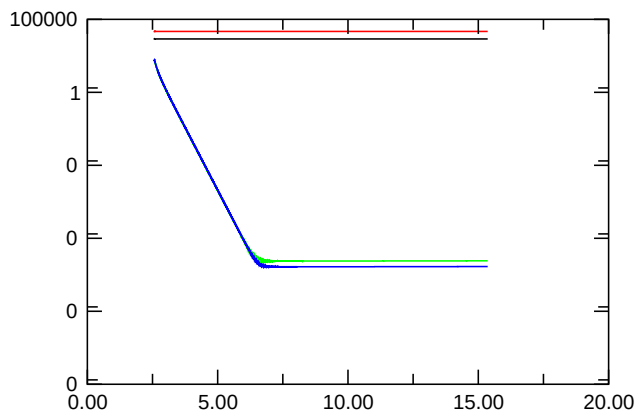
August 26, 2015



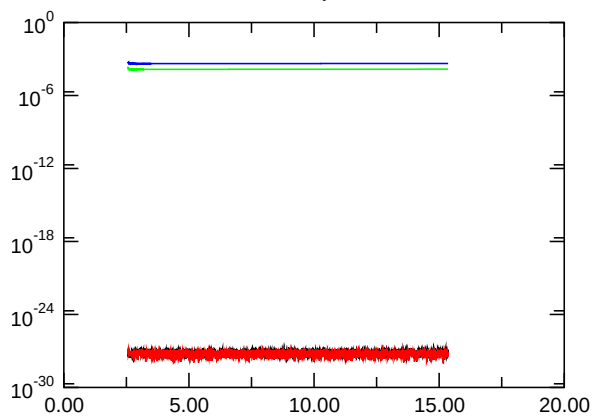
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 E_{kin}



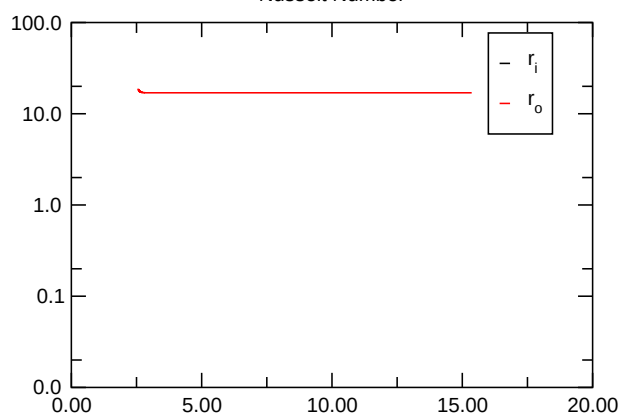
$E_{\text{kin,symm.}}$



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

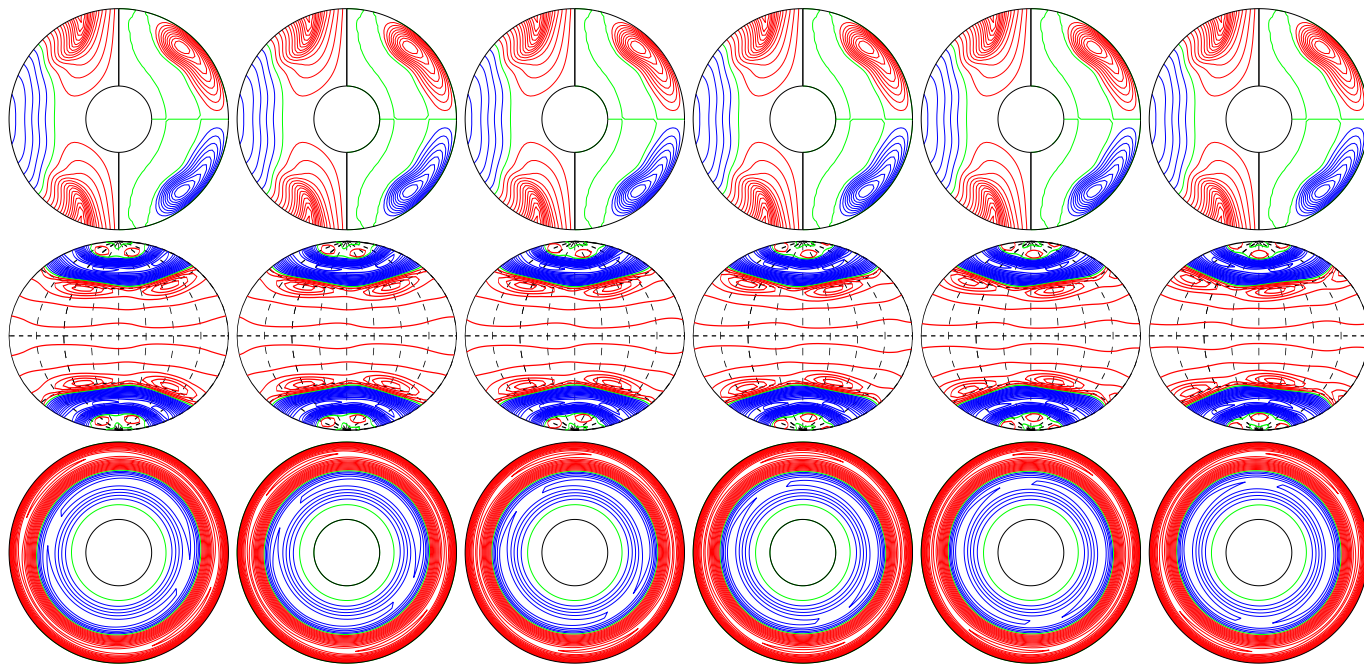


Nusselt Number

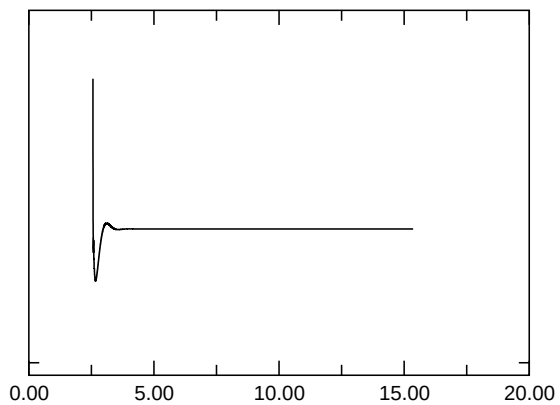


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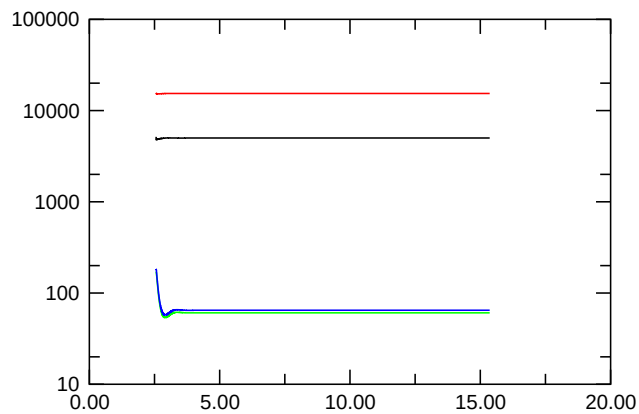
August 26, 2015



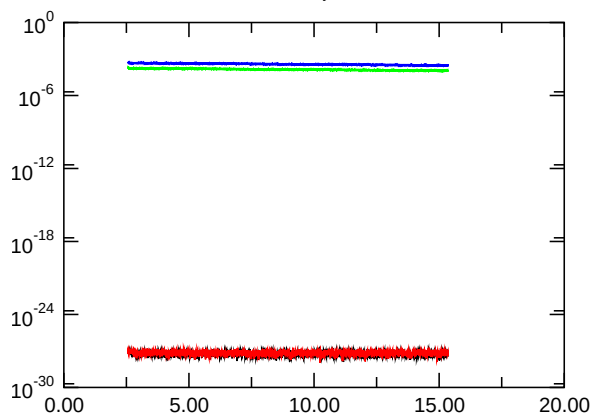
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 E_{kin}



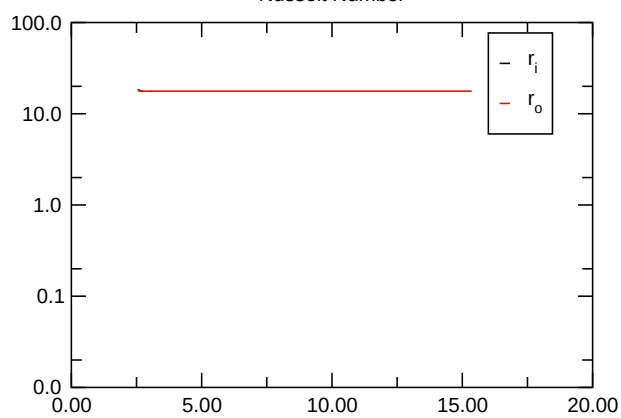
$E_{kin,symm.}$



$E_{kin,asymm.}$



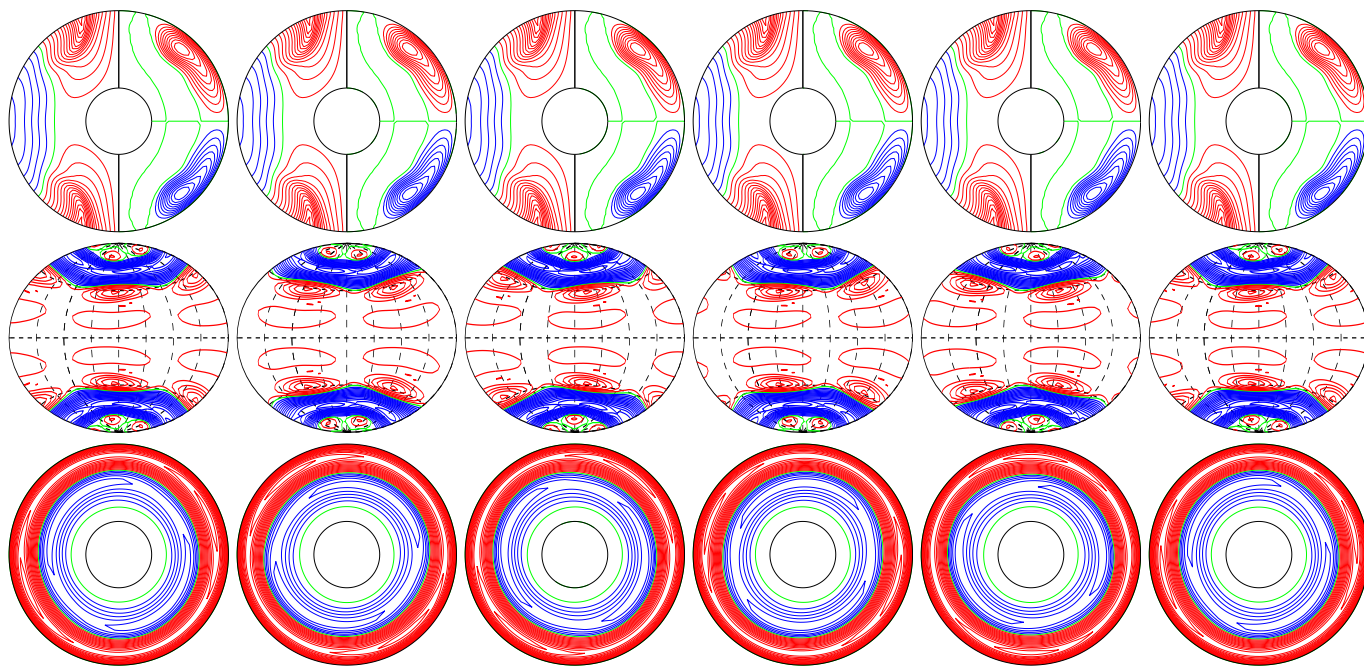
Nusselt Number



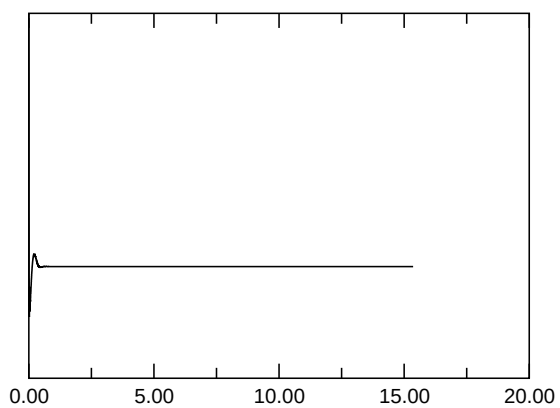
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times: 8.960007 10.24001 11.52001 12.80001 14.08001 15.36001

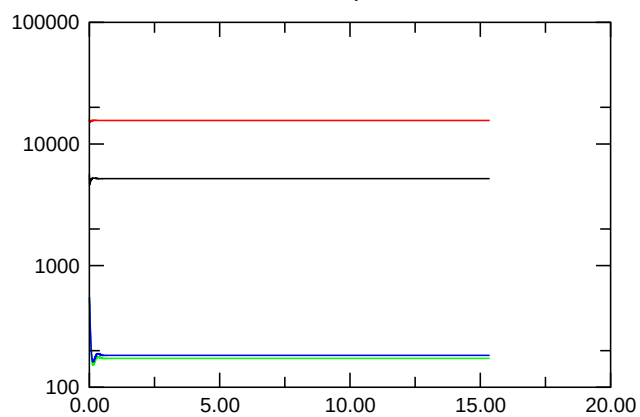
August 26, 2015



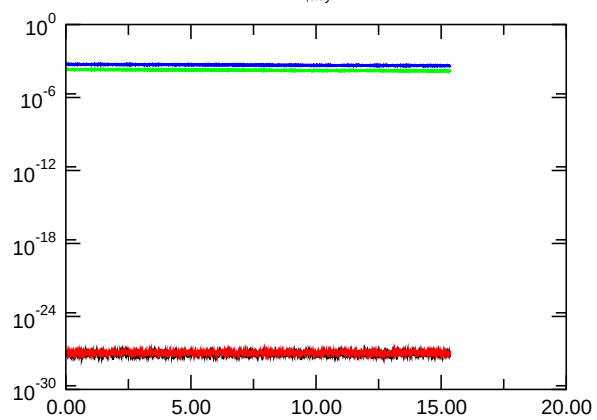
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 E_{kin}



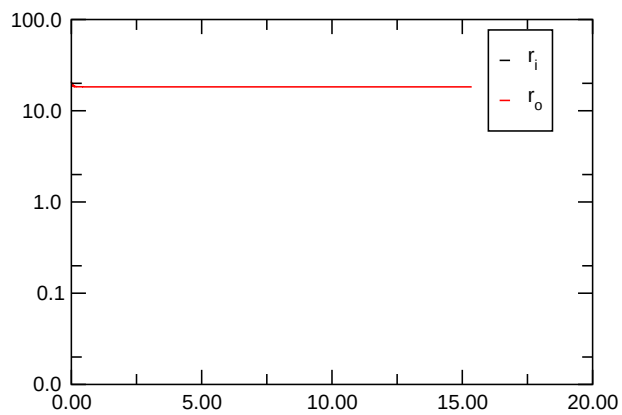
$E_{\text{kin,symm.}}$



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



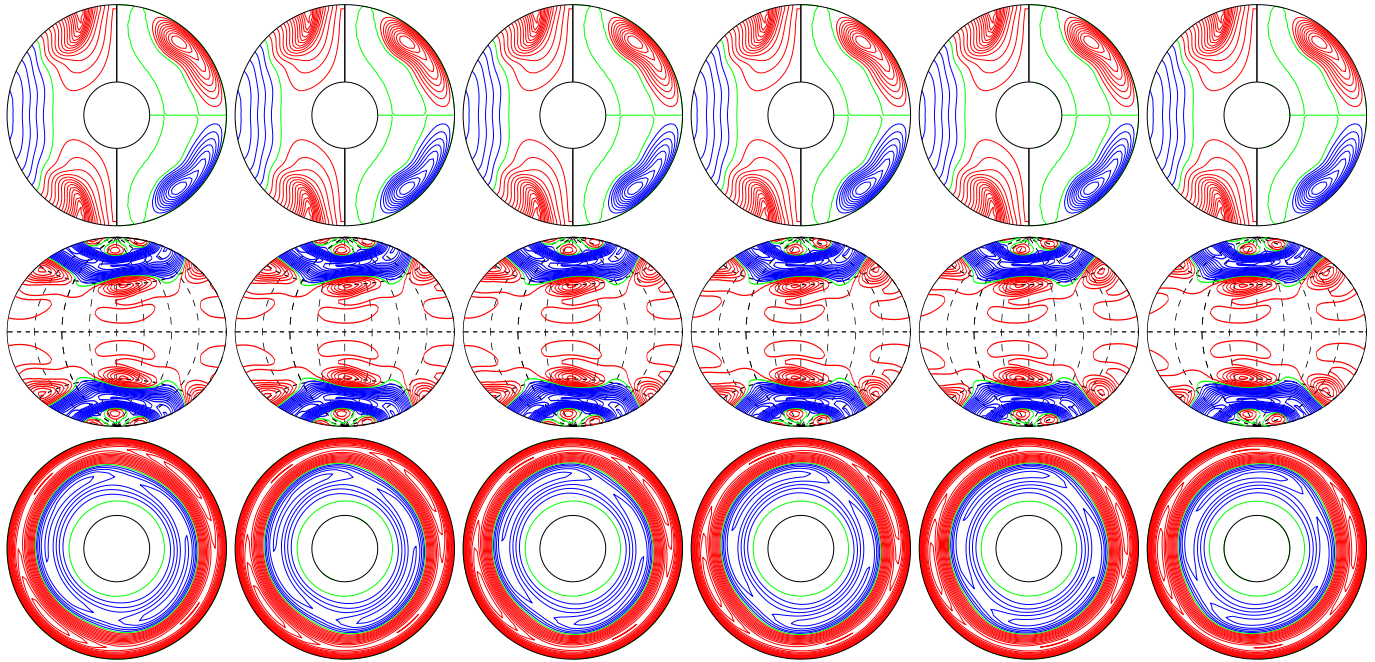
Nusselt Number



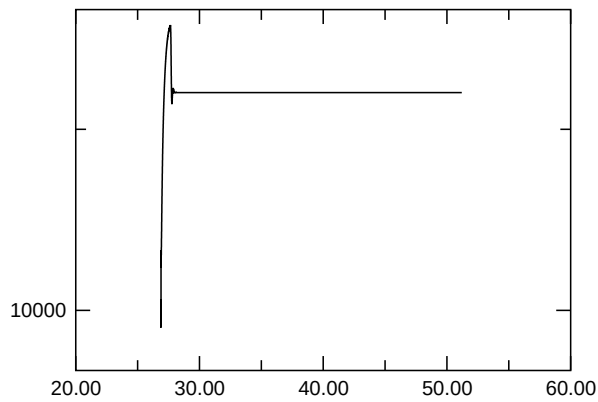
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times: 44.80001 46.08001 47.36001 48.64001 49.92001 51.20001

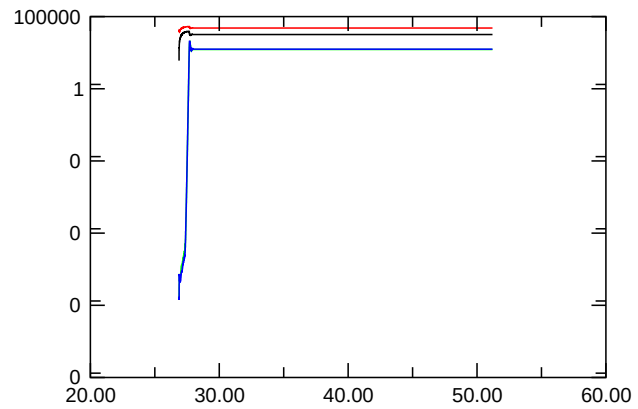
August 26, 2015



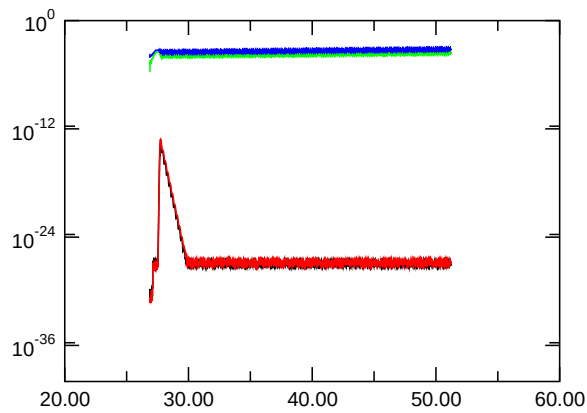
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 E_{kin}



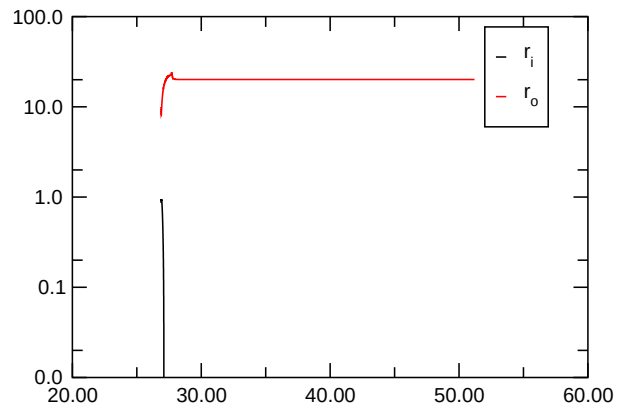
$E_{\text{kin, symm.}}$



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



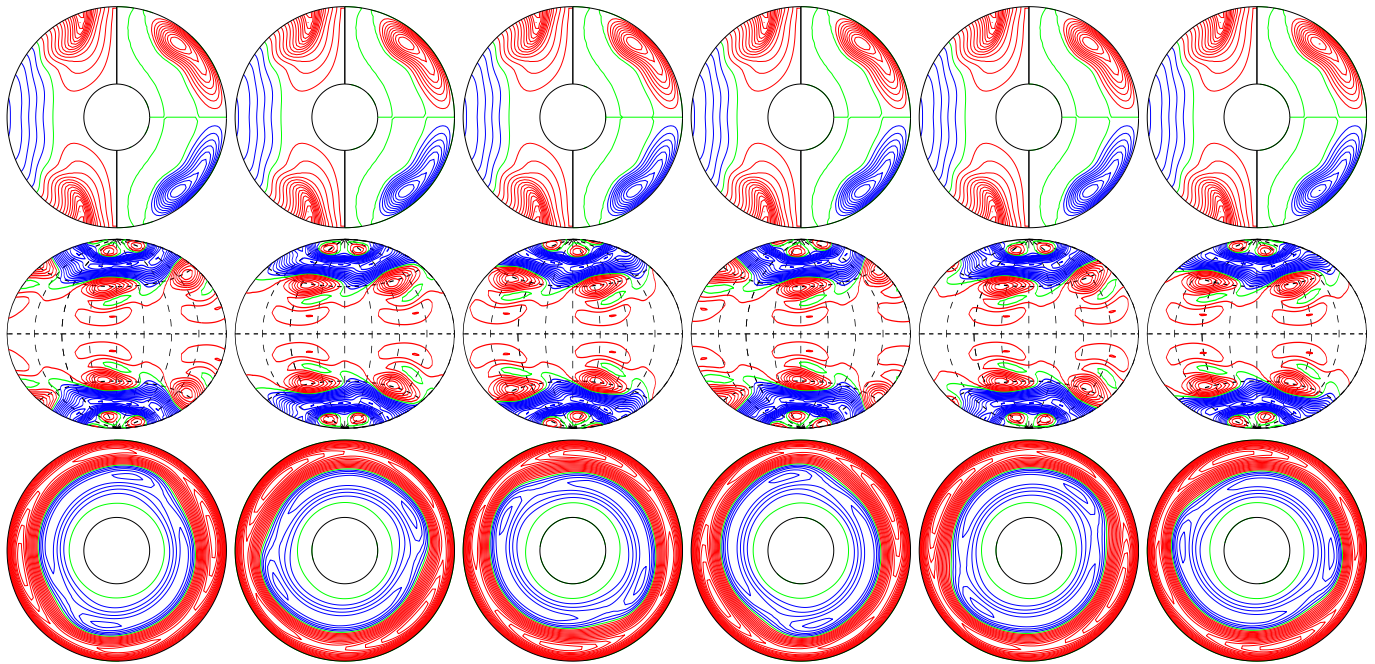
Nusselt Number



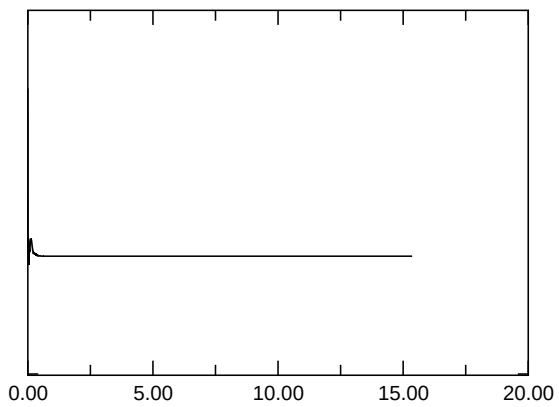
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times: 8.960007 10.24001 11.52001 12.80001 14.08001 15.36001

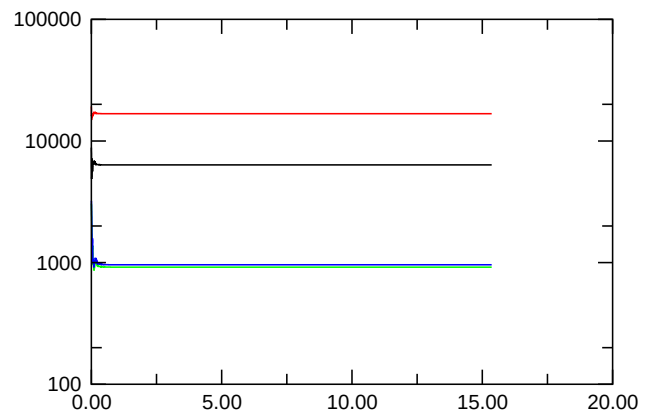
August 26, 2015



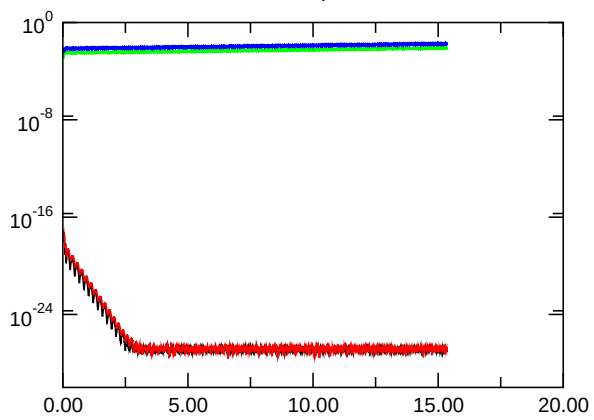
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 E_{kin}



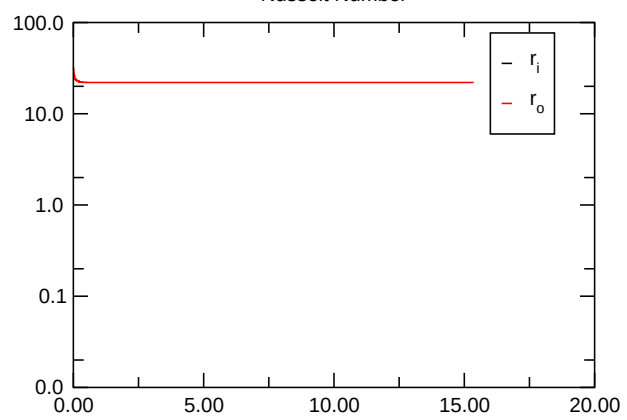
$E_{\text{kin,symm.}}$



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

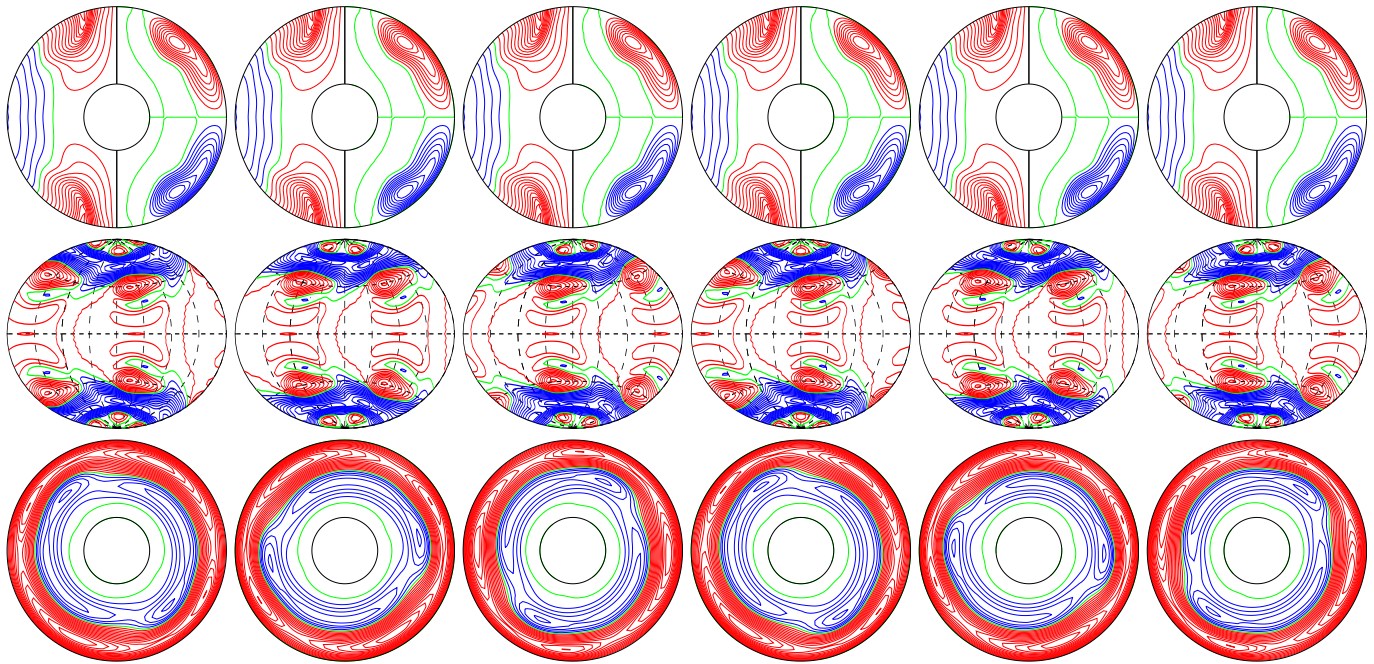


Nusselt Number

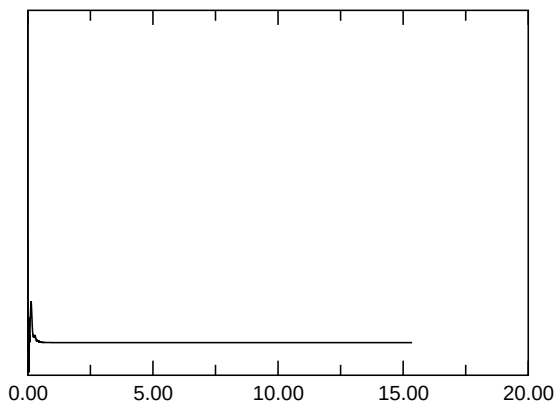


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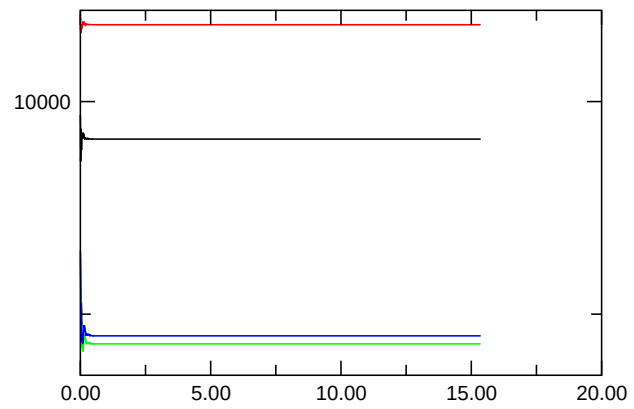
August 26, 2015



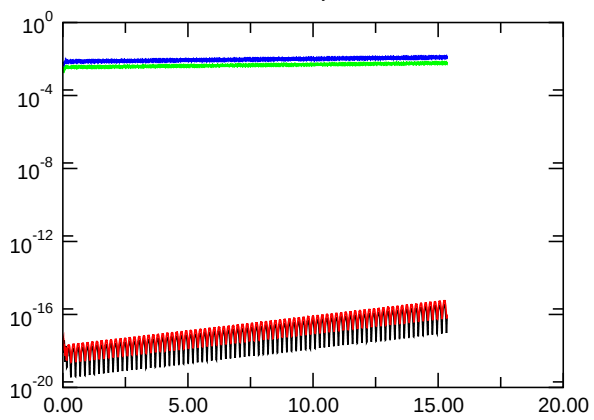
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 E_{kin}



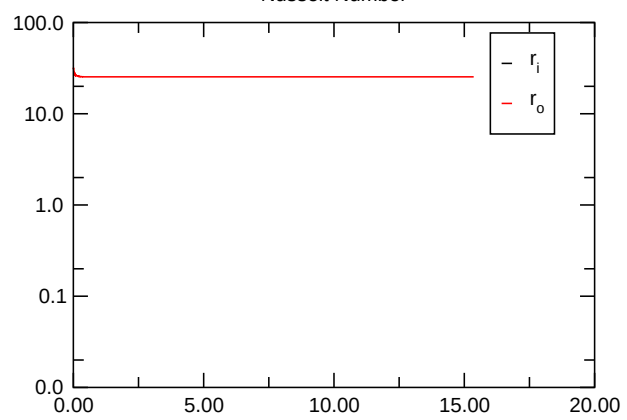
$E_{\text{kin,symm.}}$



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



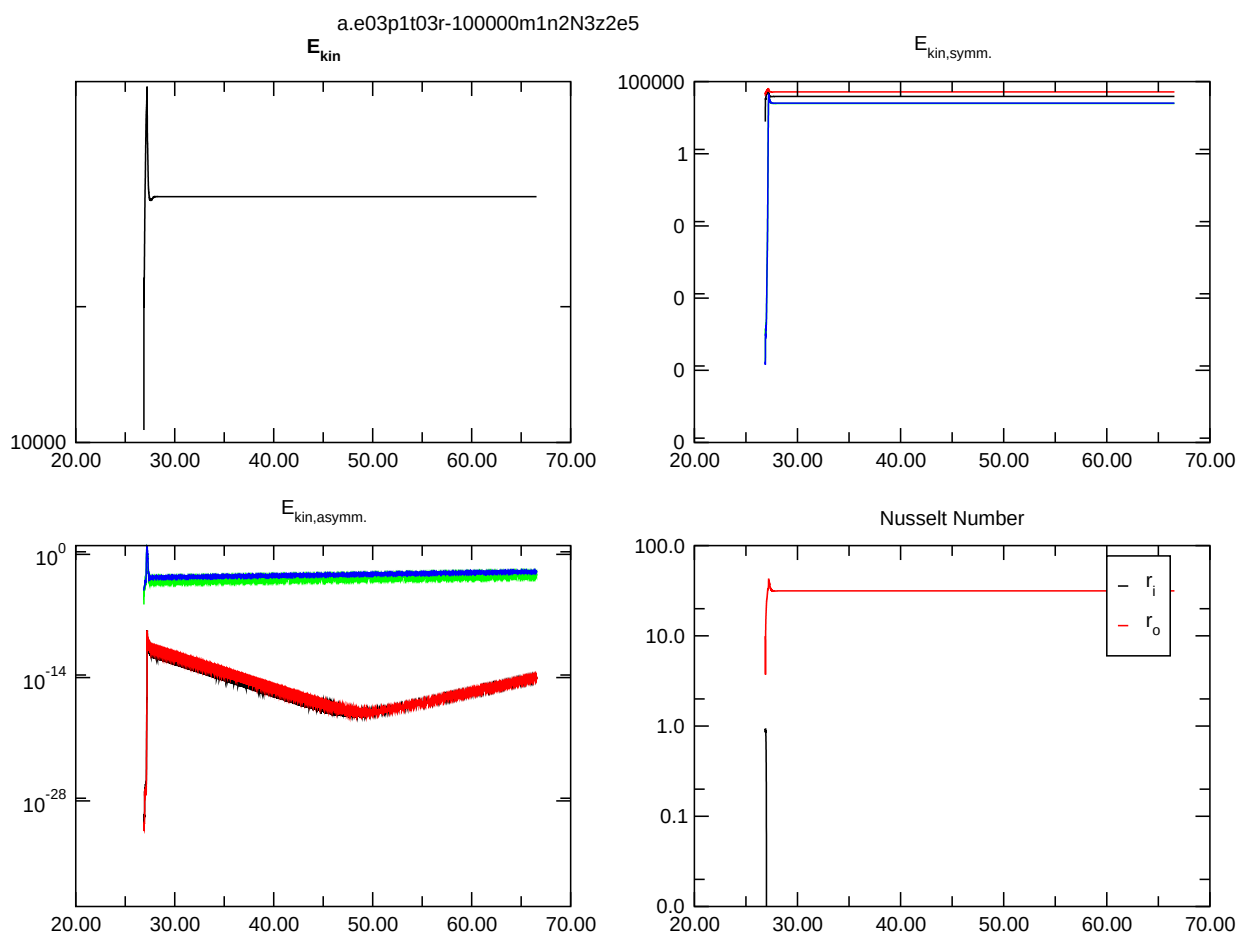
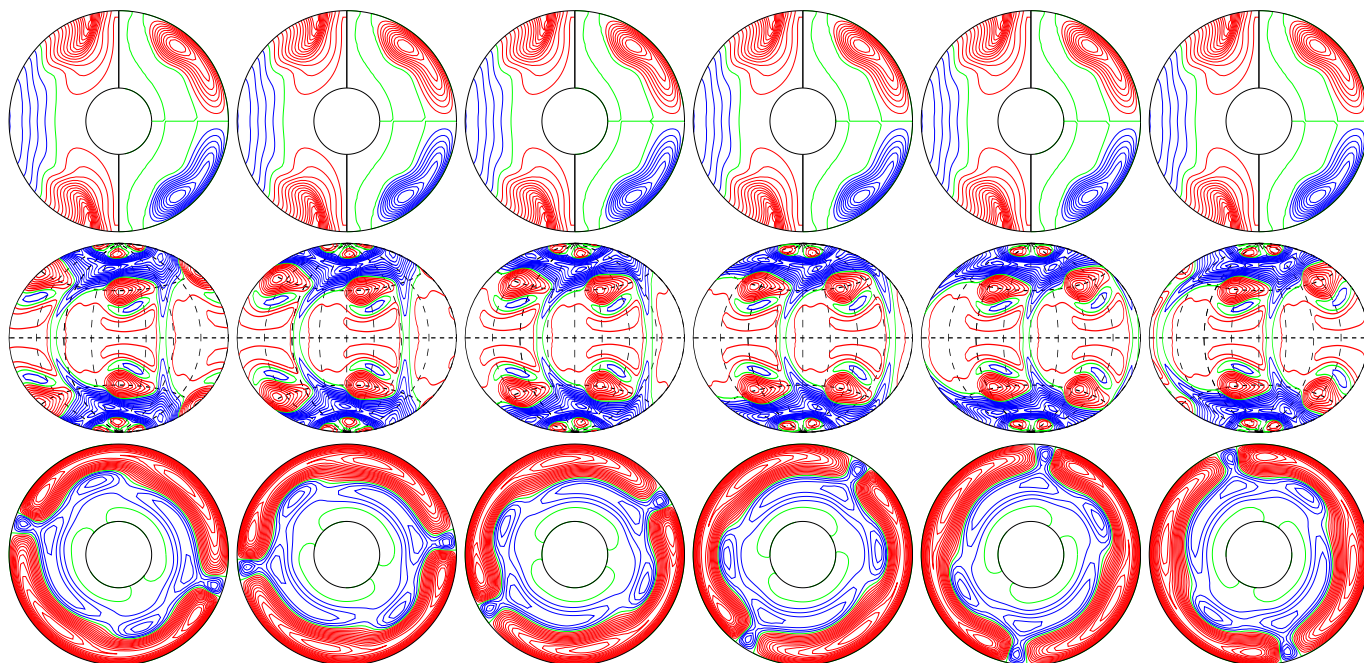
Nusselt Number



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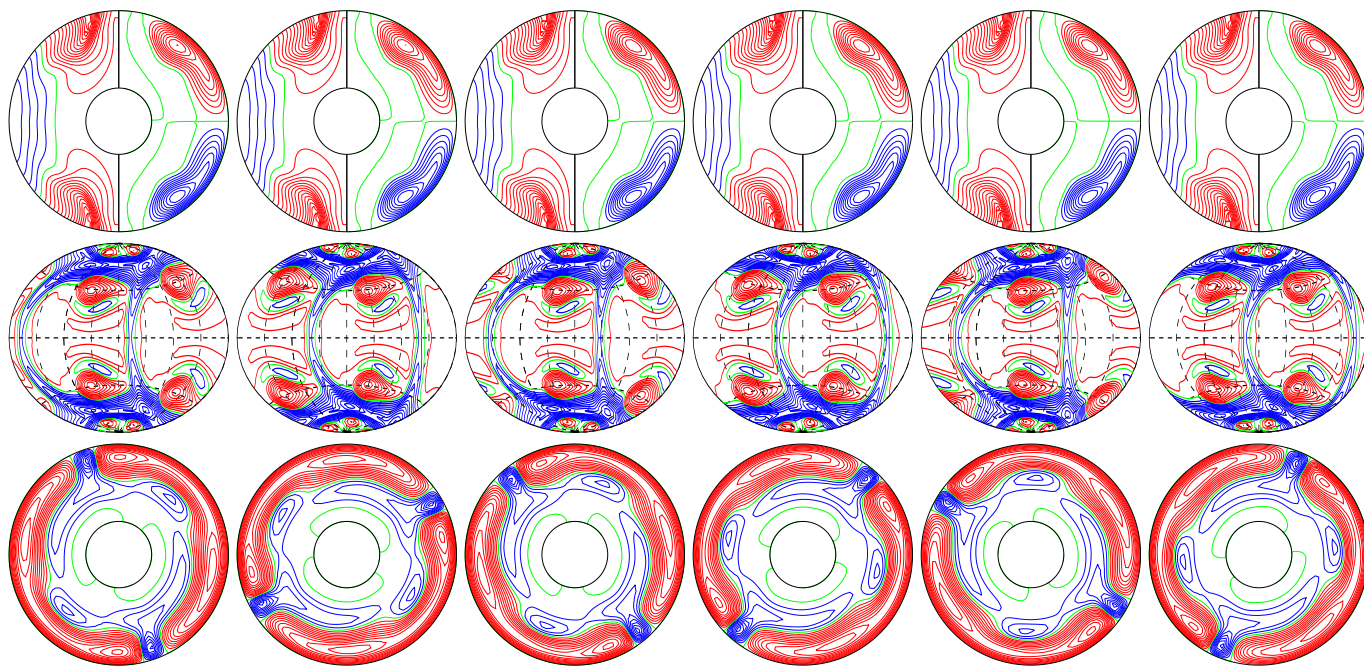
August 26, 2015



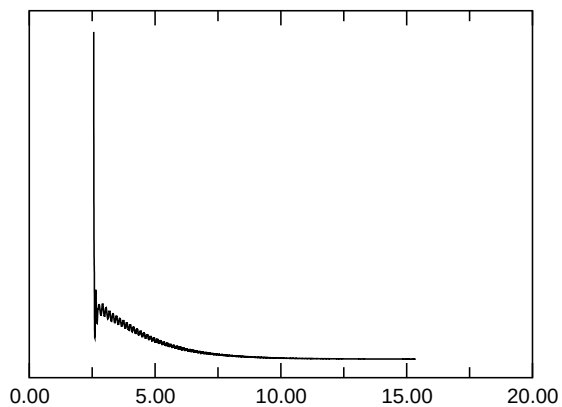
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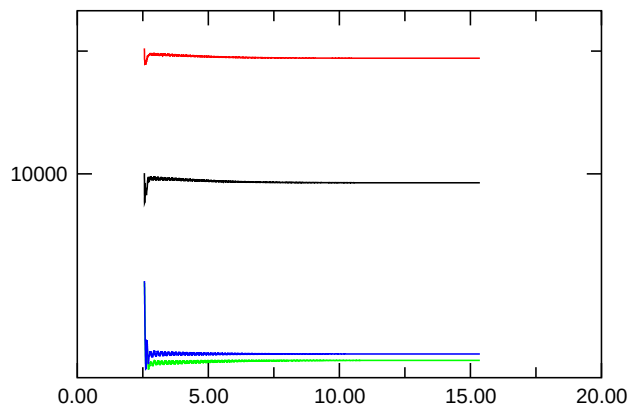
August 26, 2015



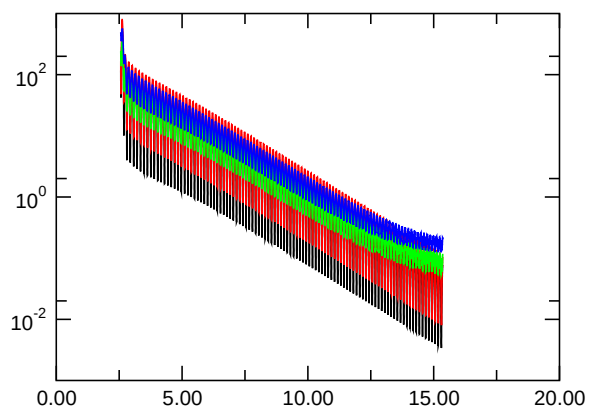
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 E_{kin}



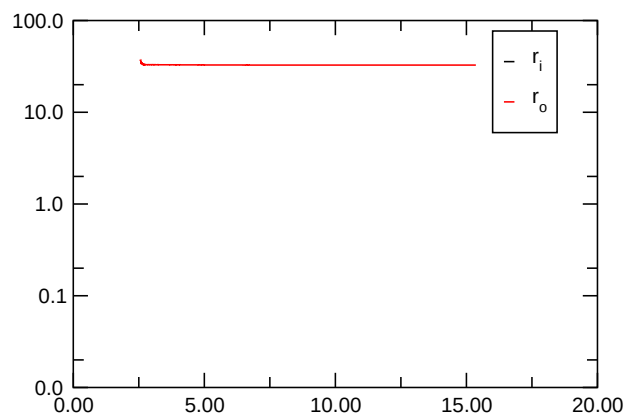
$E_{\text{kin,symm.}}$



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



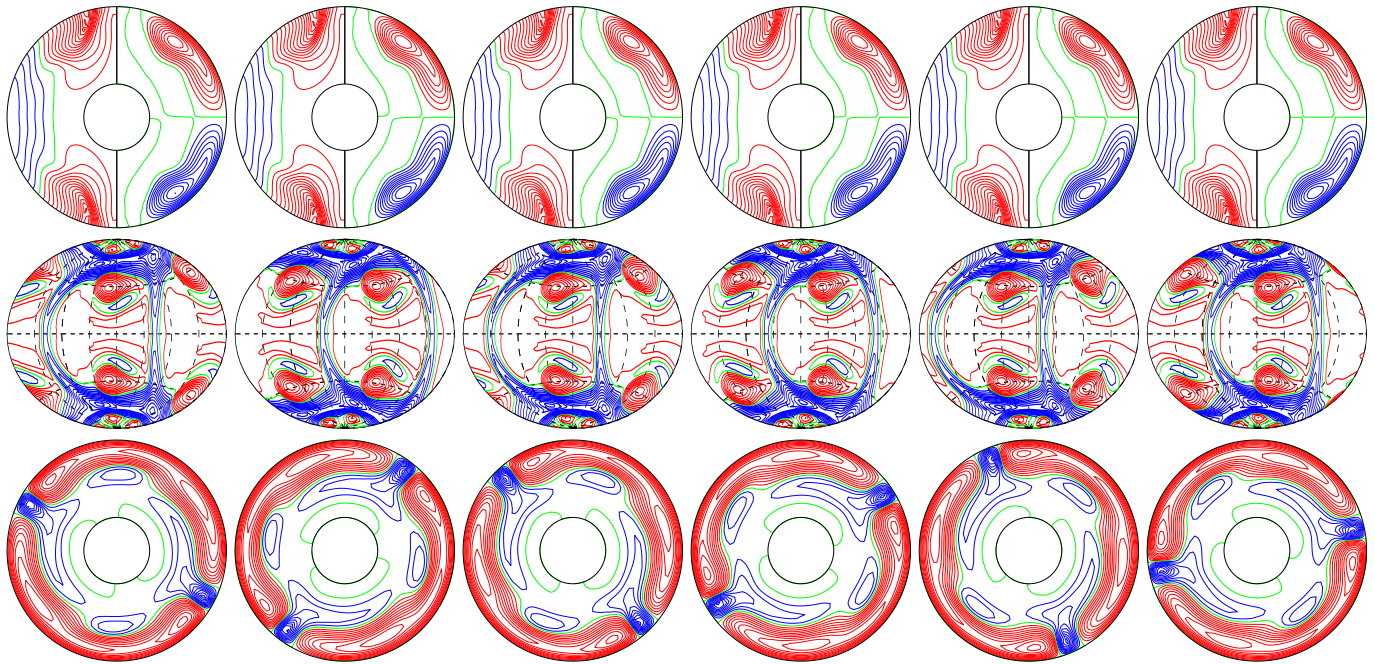
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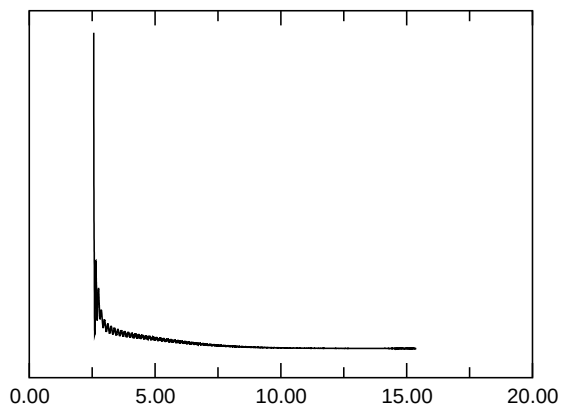
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August 26, 2015

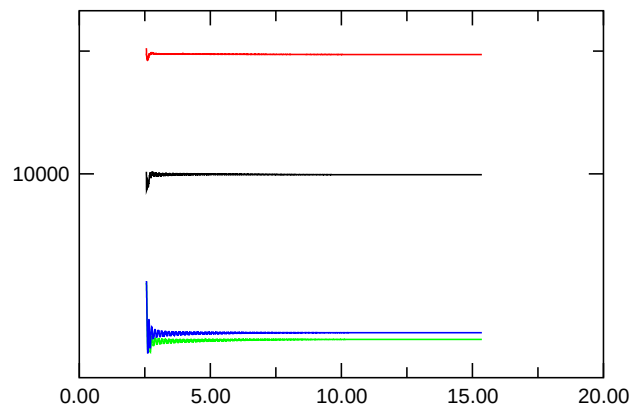


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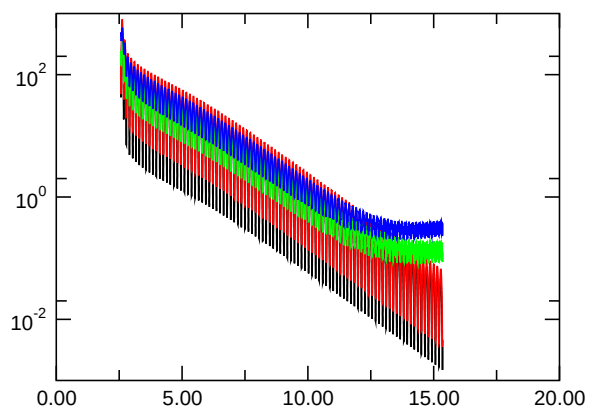
E_{kin}



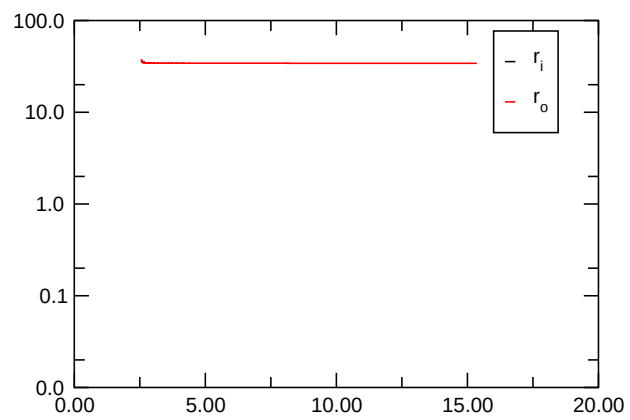
$E_{\text{kin,symm.}}$



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



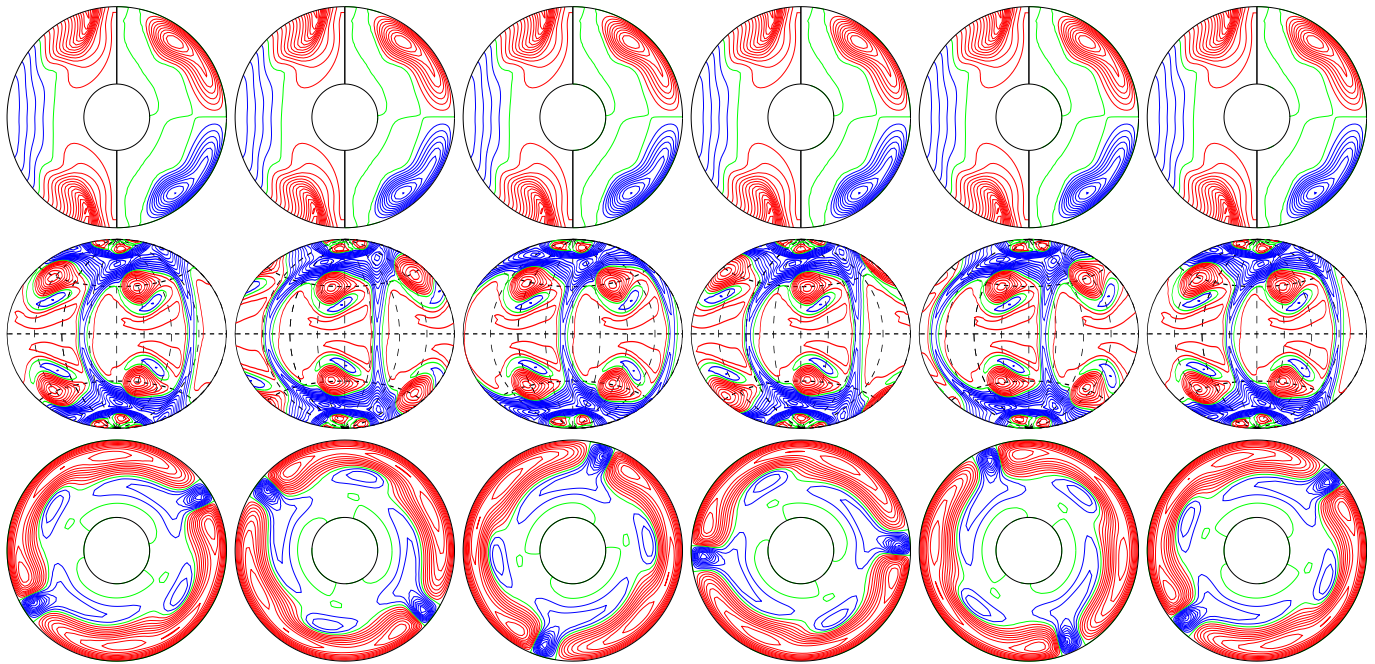
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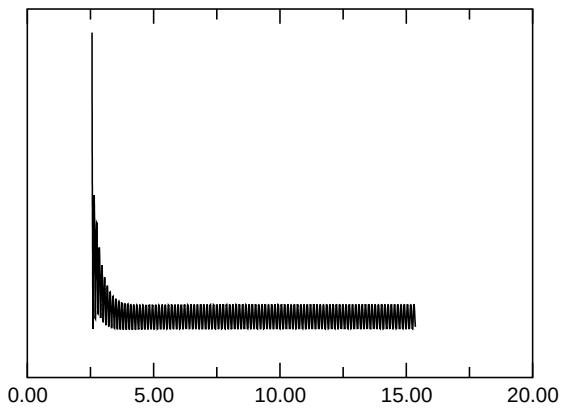
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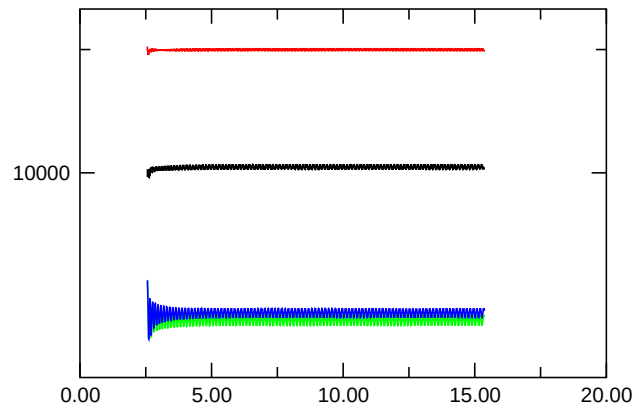
August 26, 2015



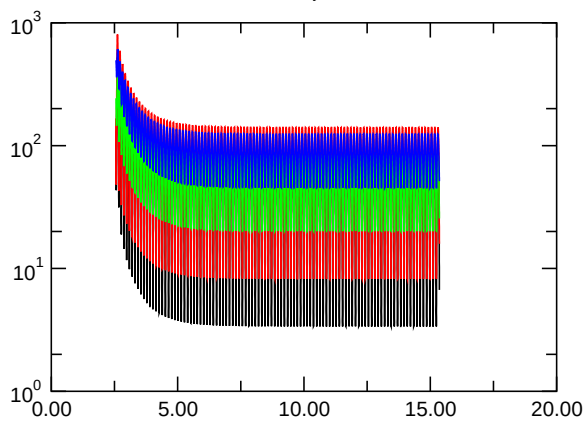
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 E_{kin}



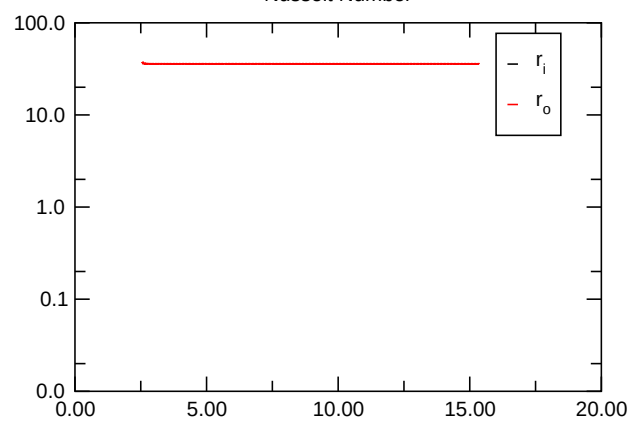
$E_{\text{kin,symm.}}$



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



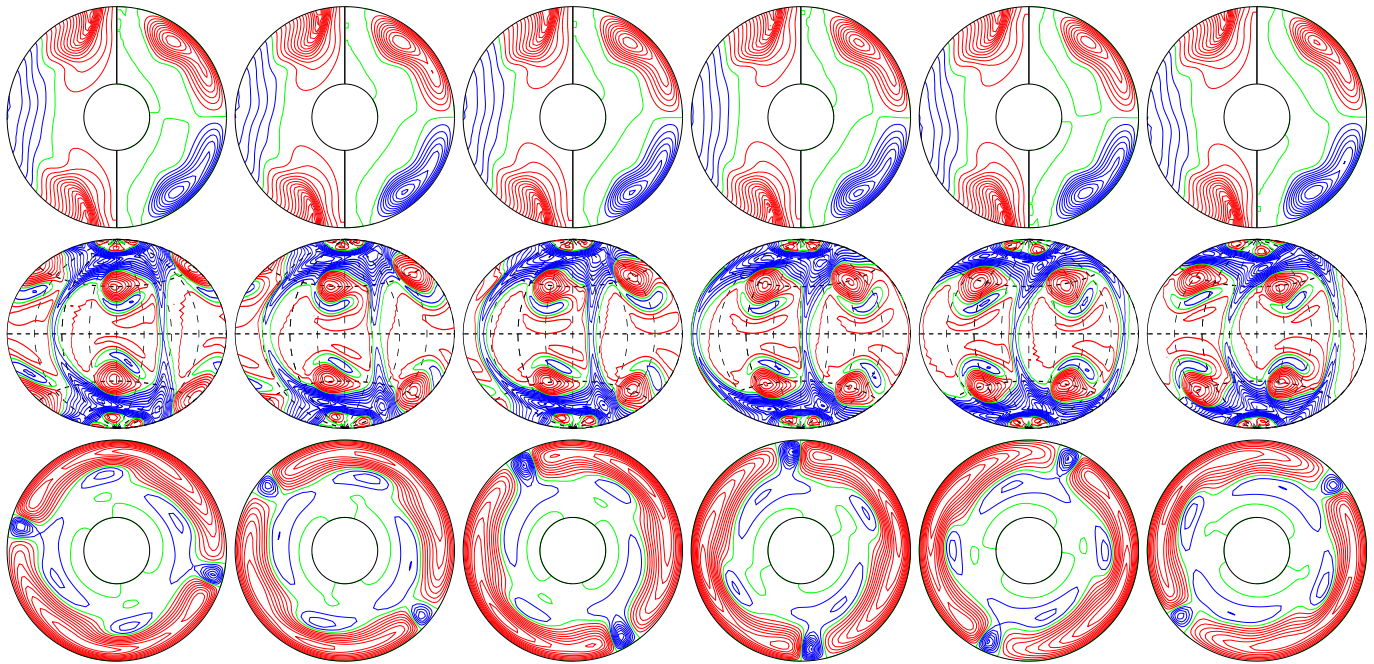
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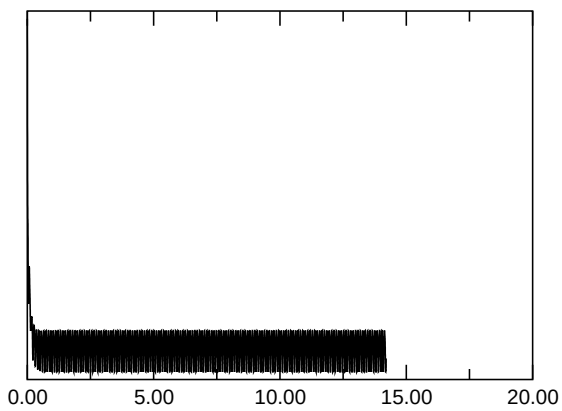
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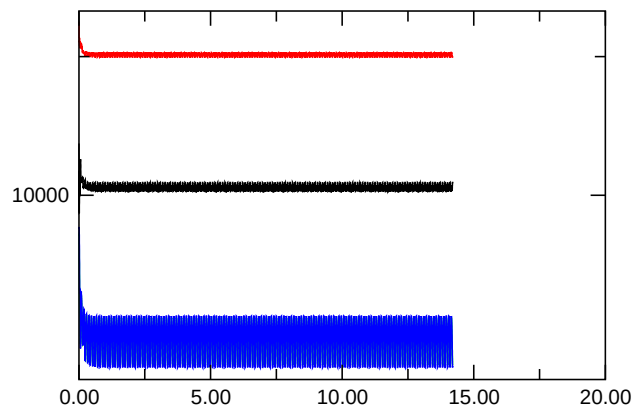
August 26, 2015



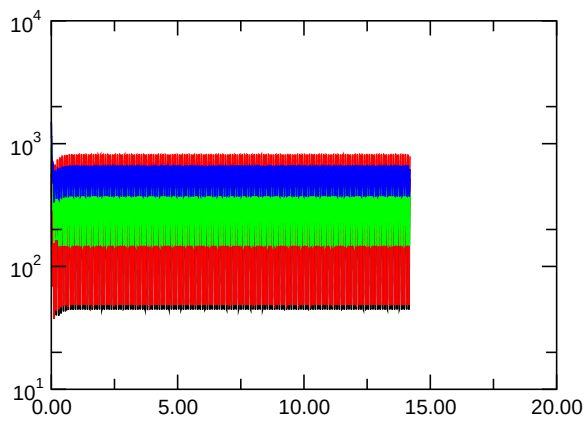
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 E_{kin}



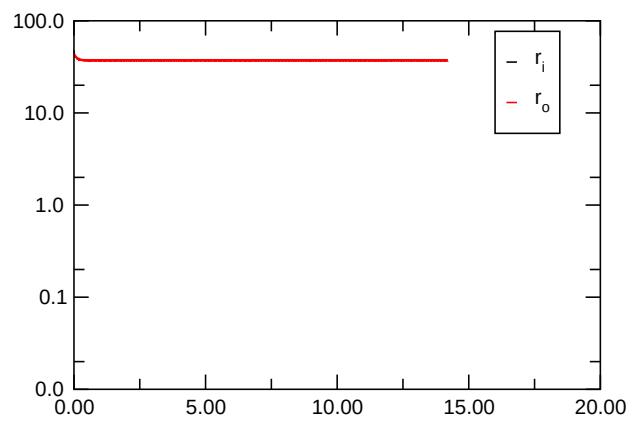
$E_{\text{kin,symm.}}$



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



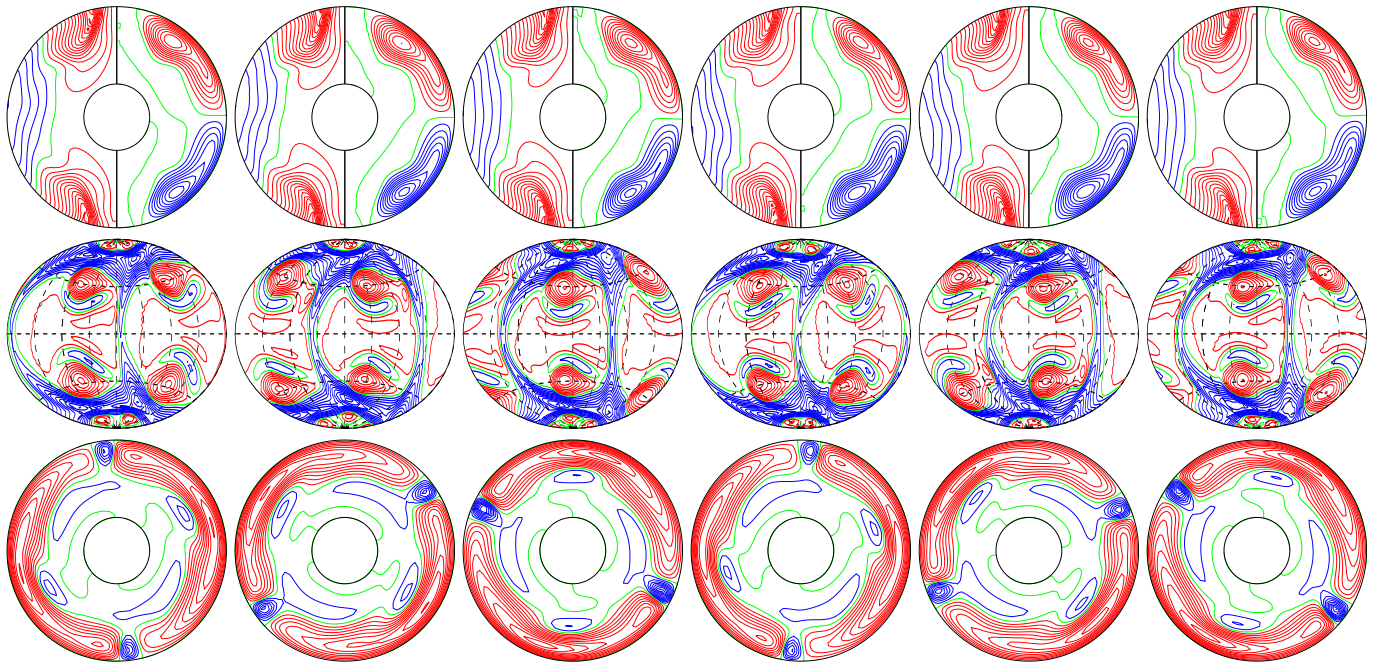
Nusselt Number



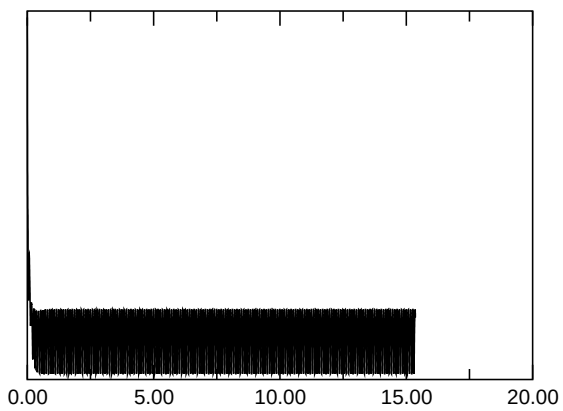
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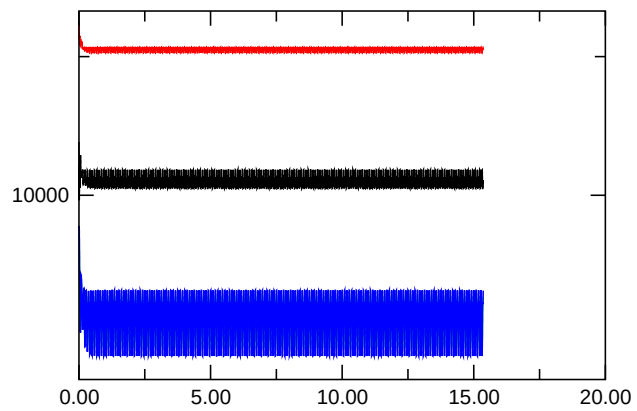
August 26, 2015



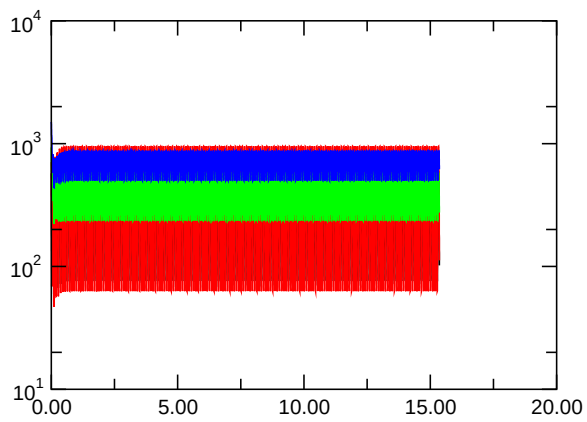
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 E_{kin}



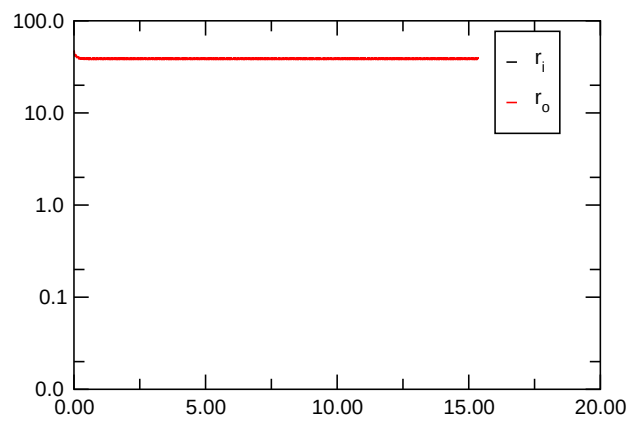
$E_{\text{kin,symm.}}$



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



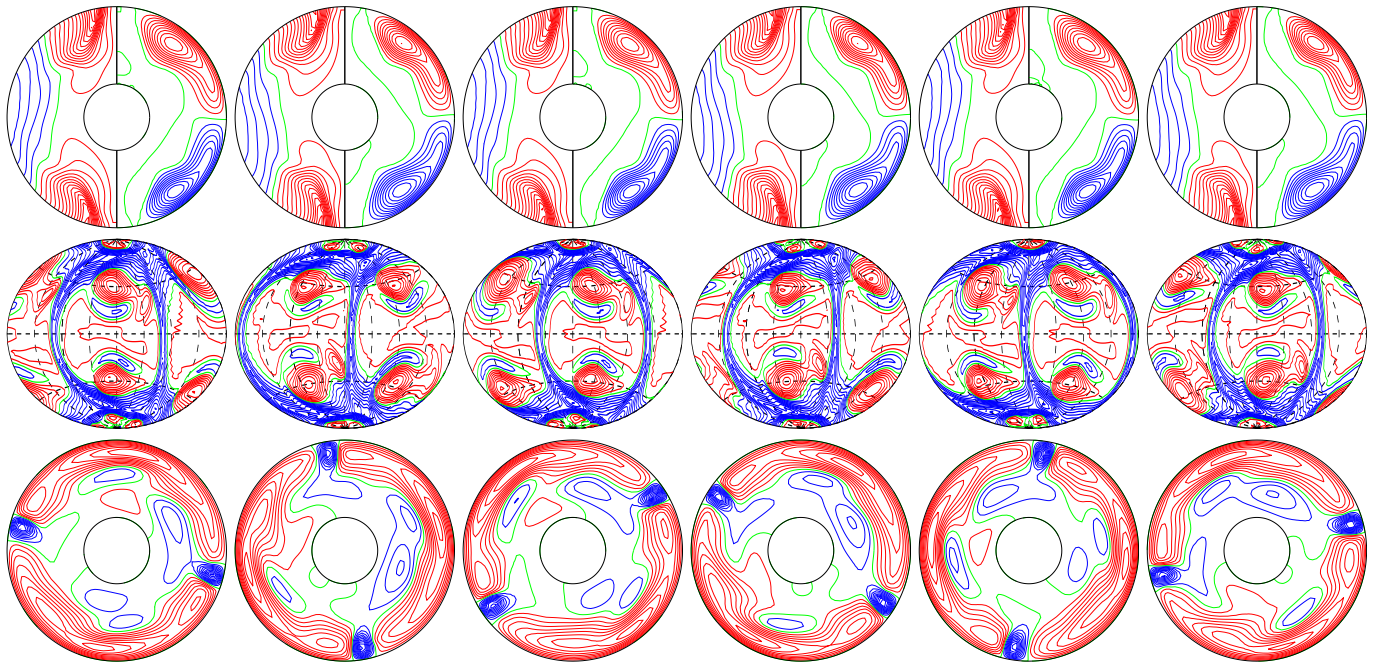
Nusselt Number



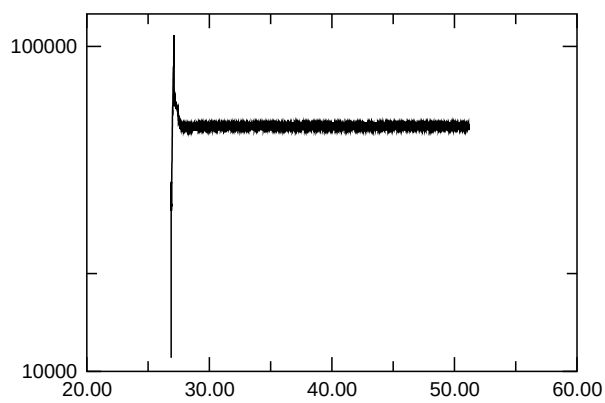
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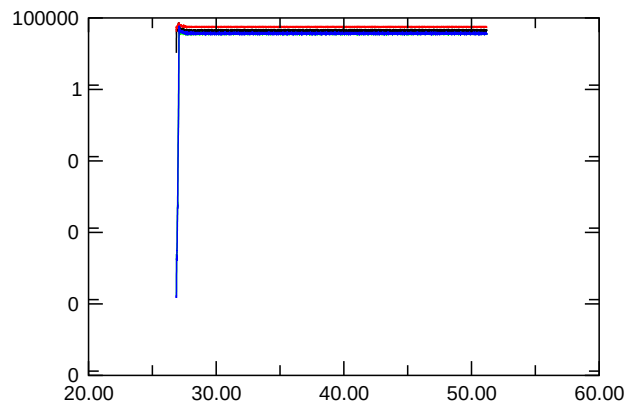
August 26, 2015



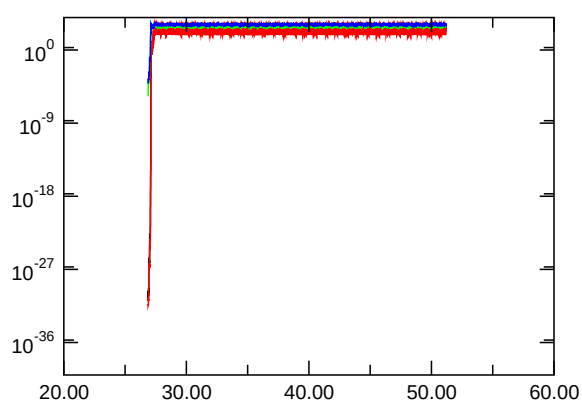
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 E_{kin}



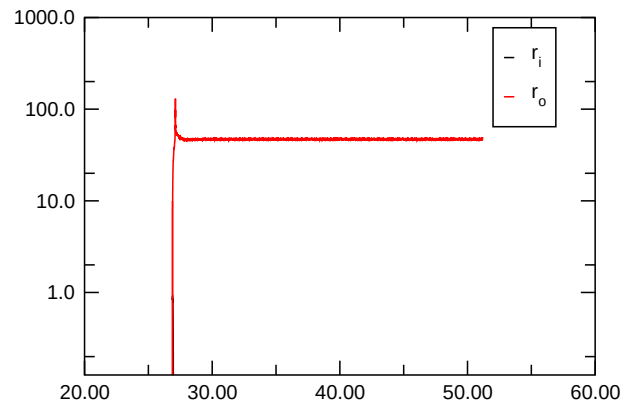
$E_{\text{kin,symm.}}$



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



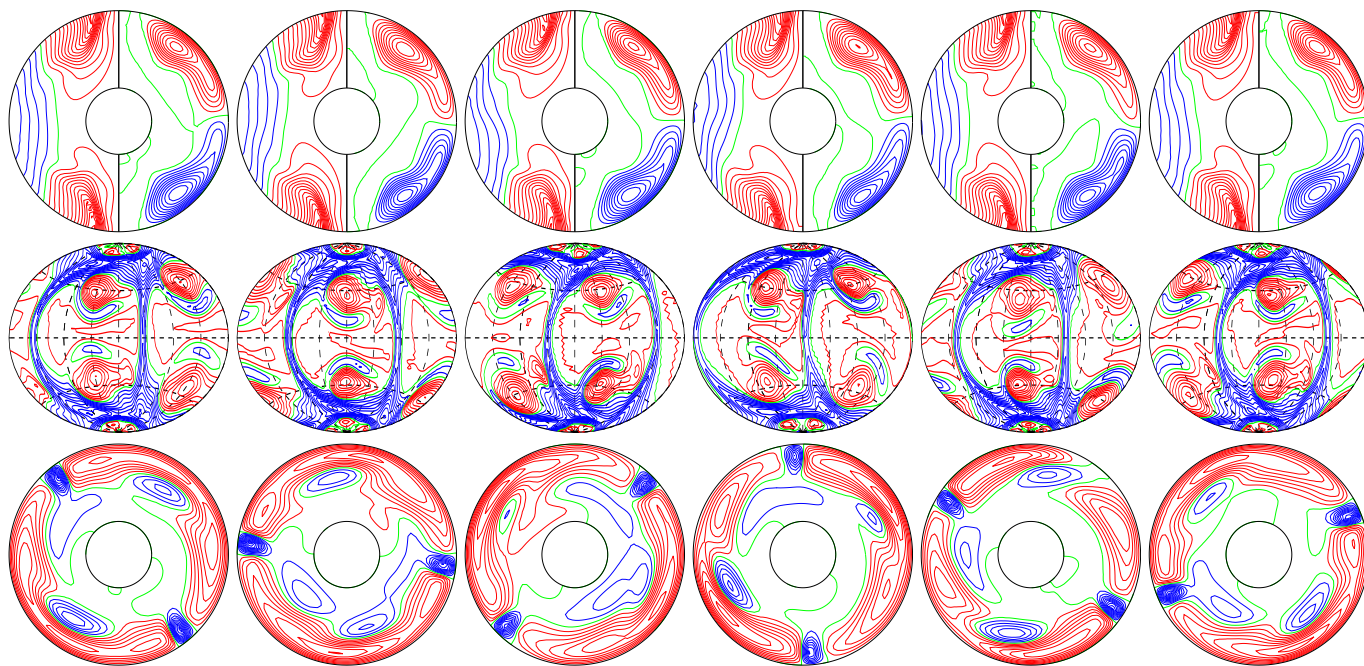
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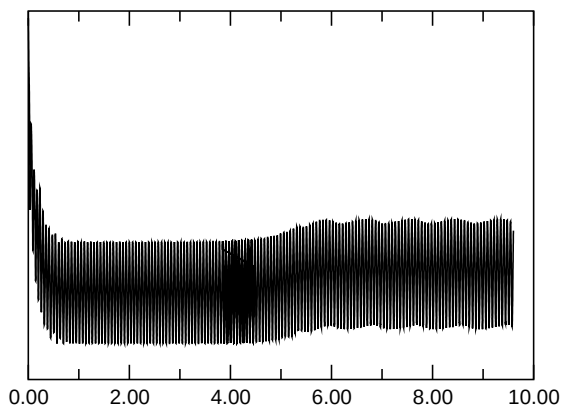
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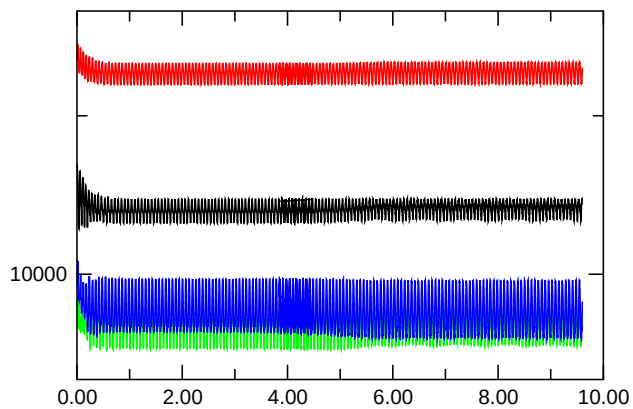
August 26, 2015



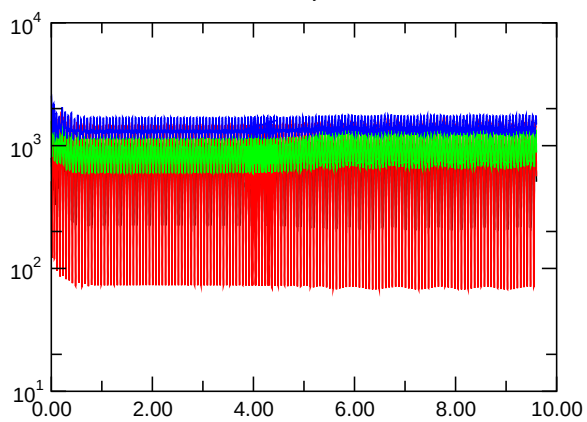
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 E_{kin}



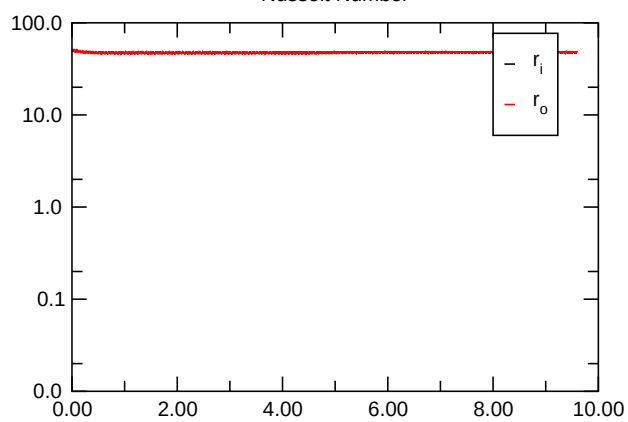
$E_{\text{kin,symm.}}$



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

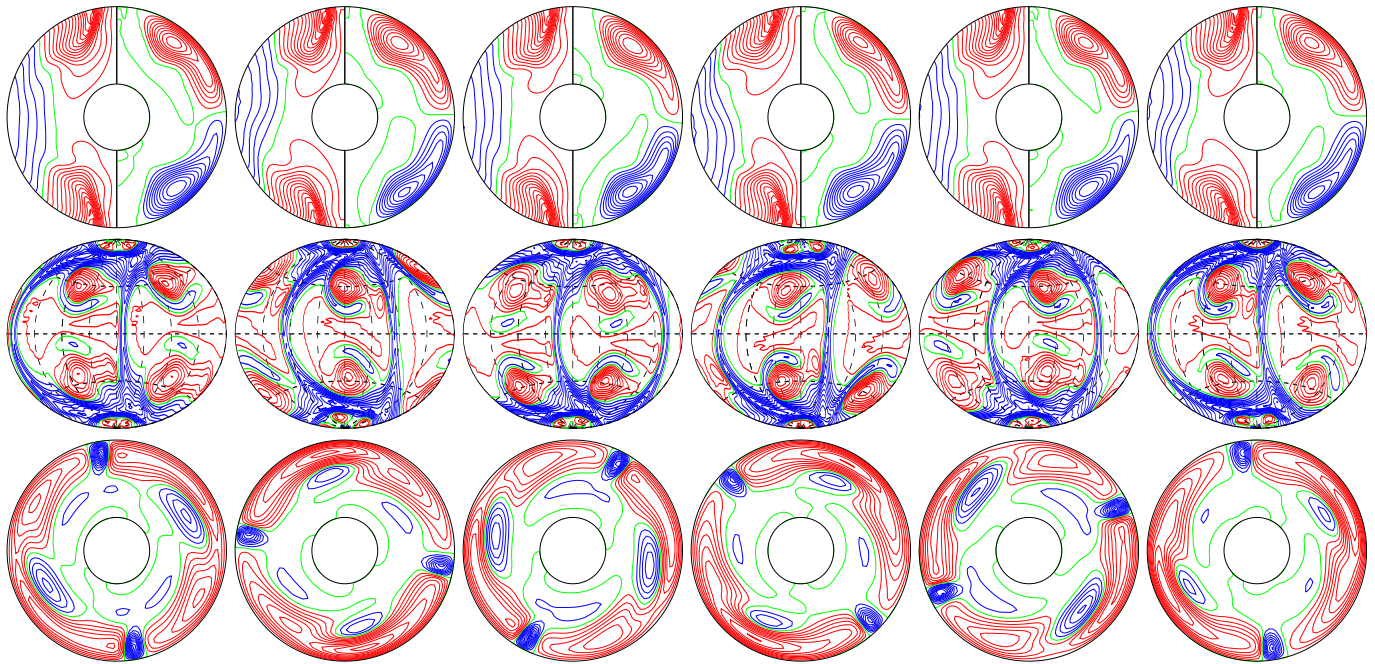


Nusselt Number

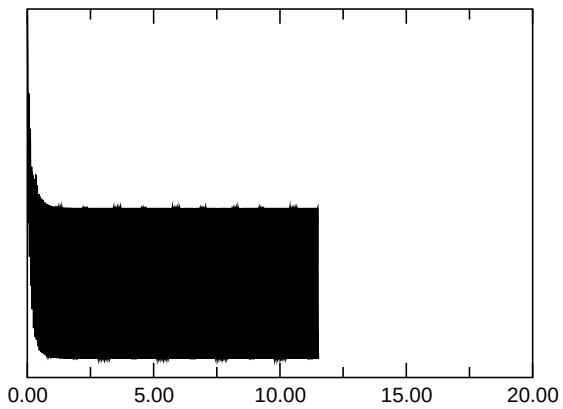


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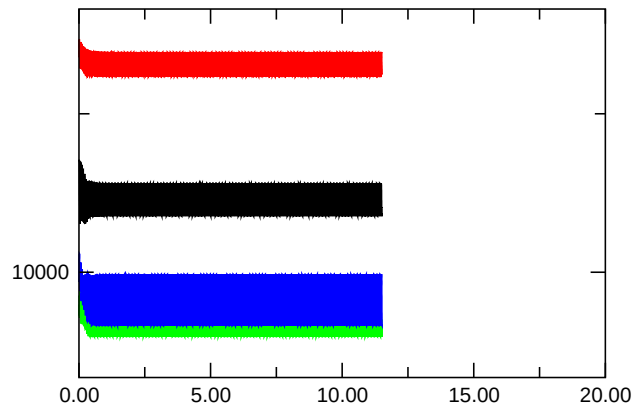
August 26, 2015



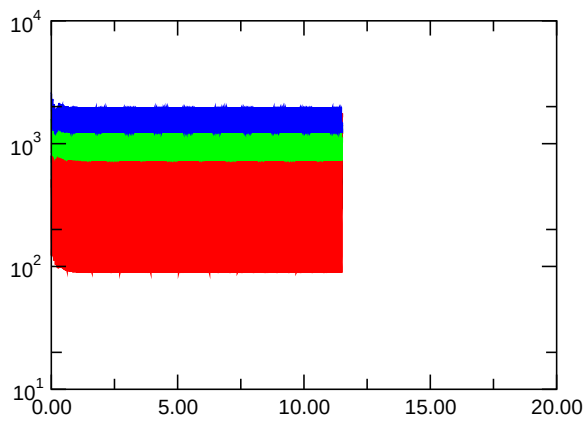
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 E_{kin}



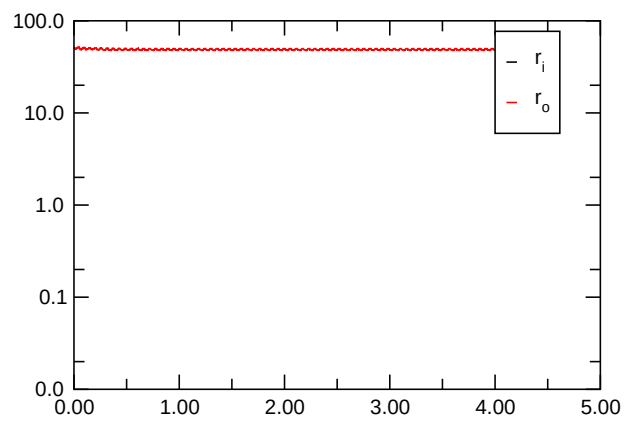
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$E_{\text{kin,asymm.}}$

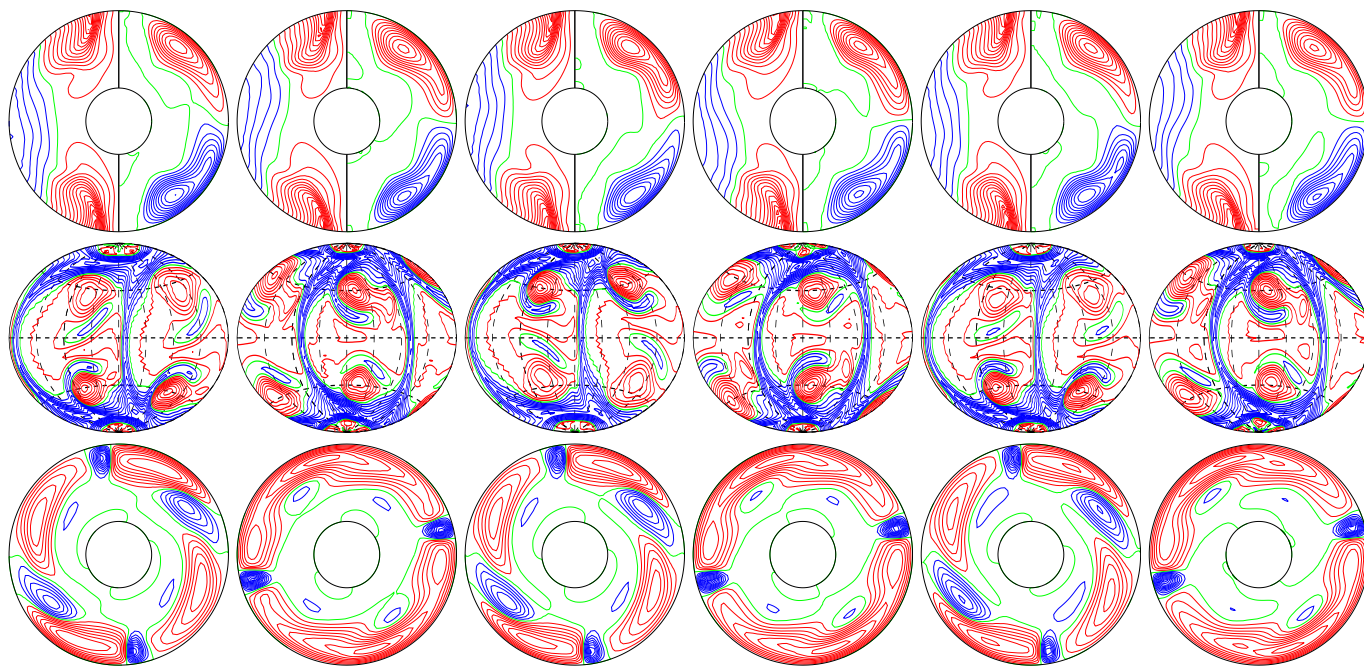


Nusselt Number

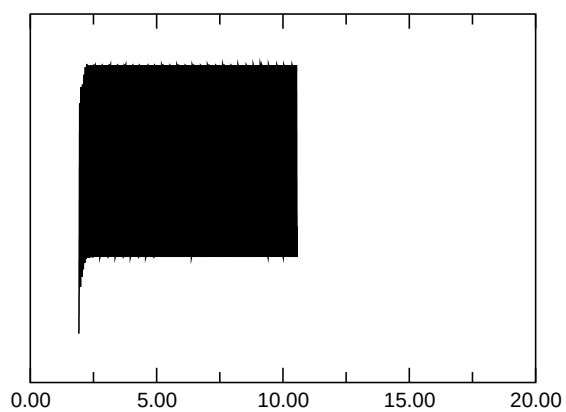


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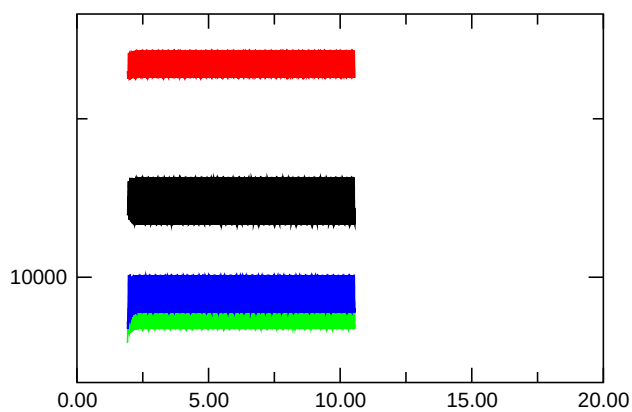
August 26, 2015



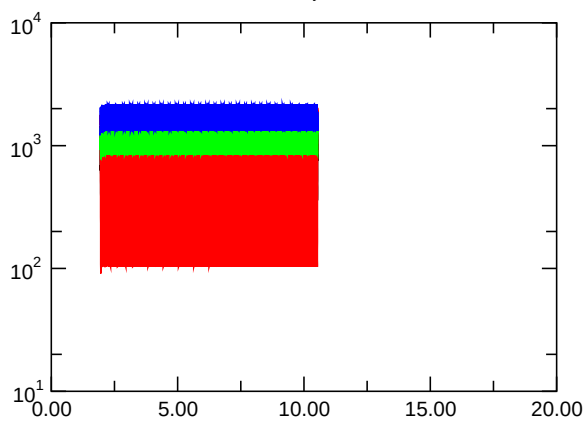
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 E_{kin}



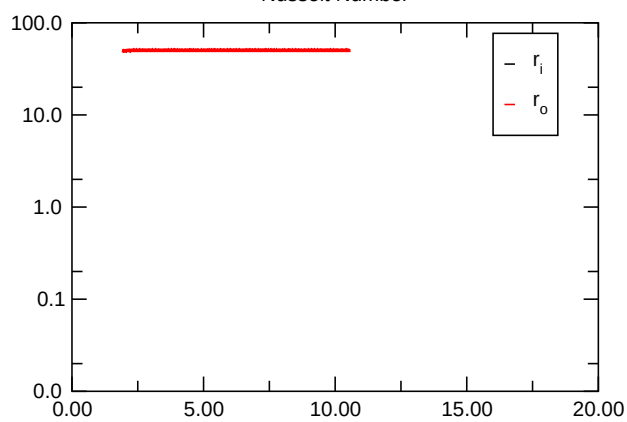
$E_{\text{kin,symm.}}$



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

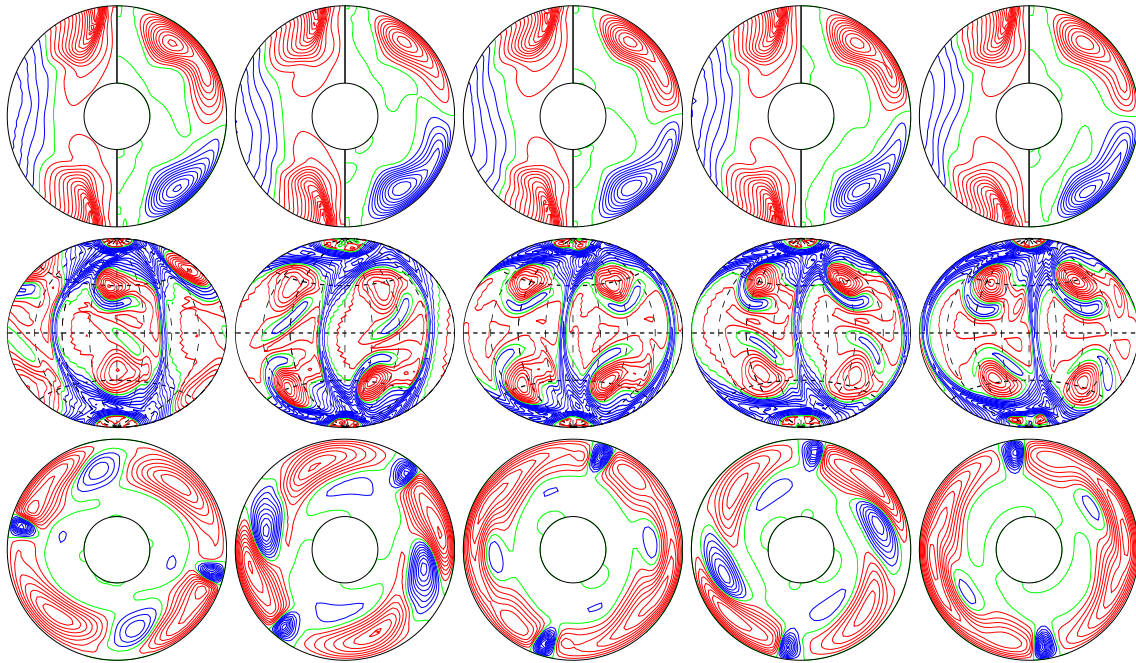


Nusselt Number

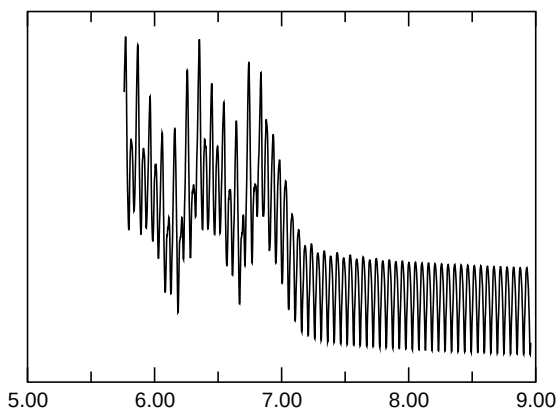


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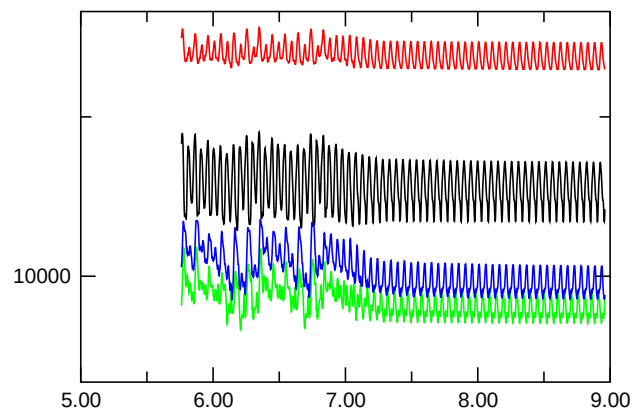
August 26, 2015



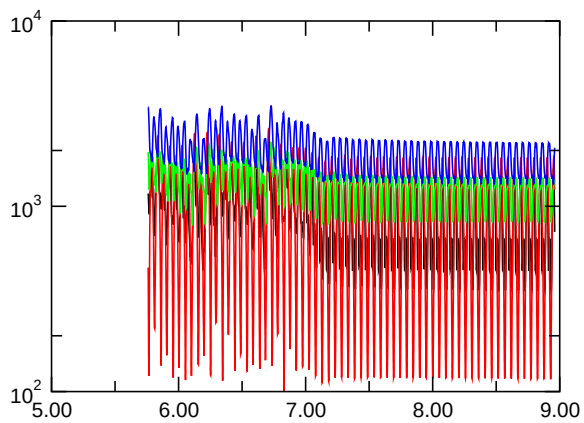
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 E_{kin}



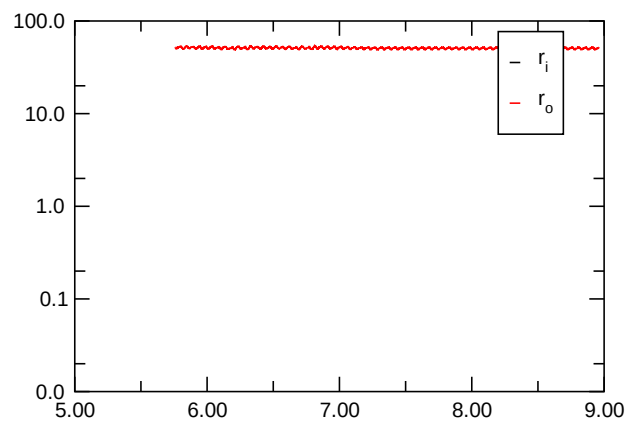
$E_{\text{kin, symm.}}$



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

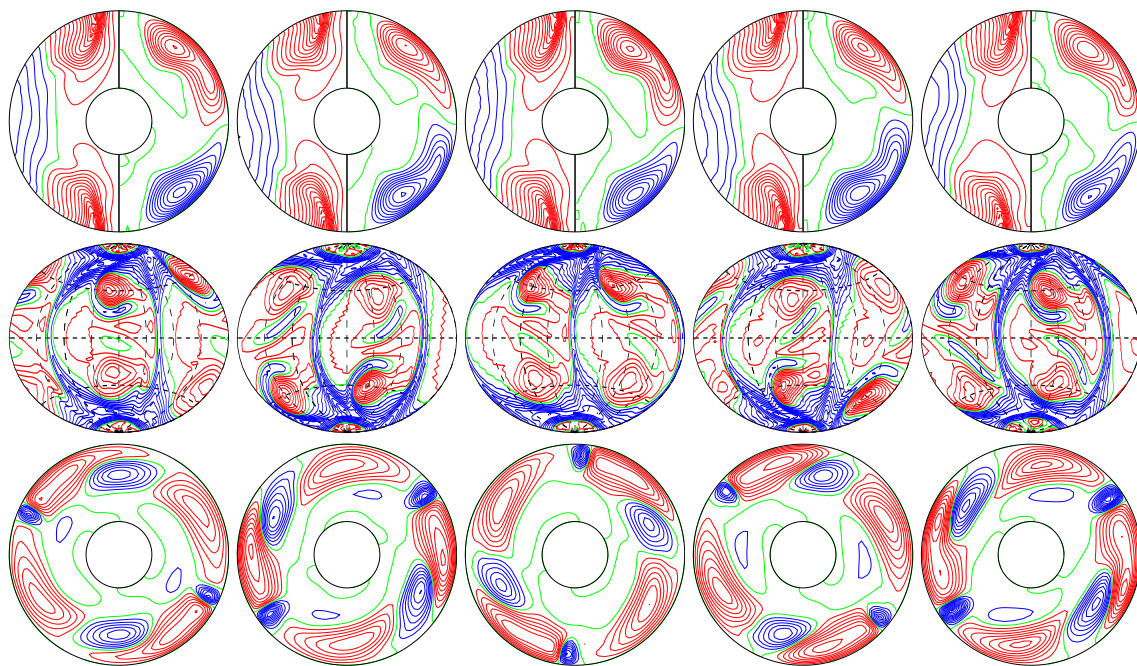


Nusselt Number

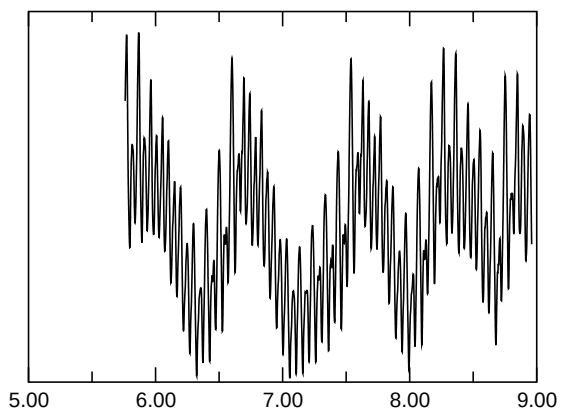


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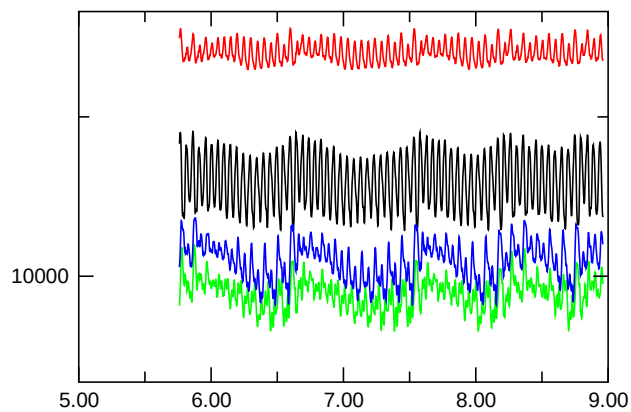
August 26, 2015



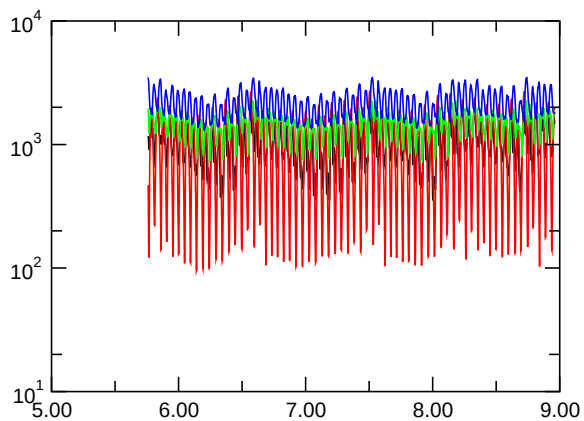
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 E_{kin}



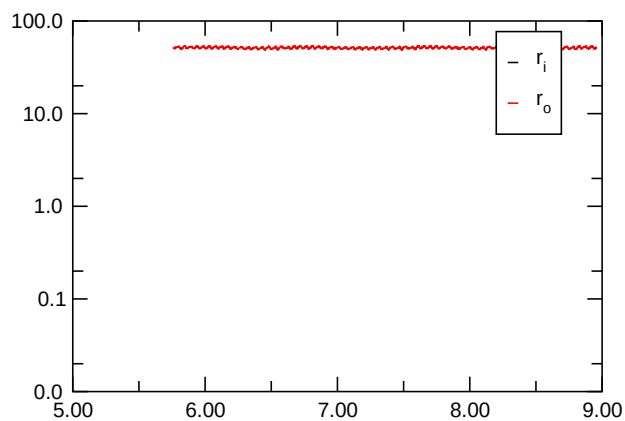
$E_{\text{kin, symm.}}$



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

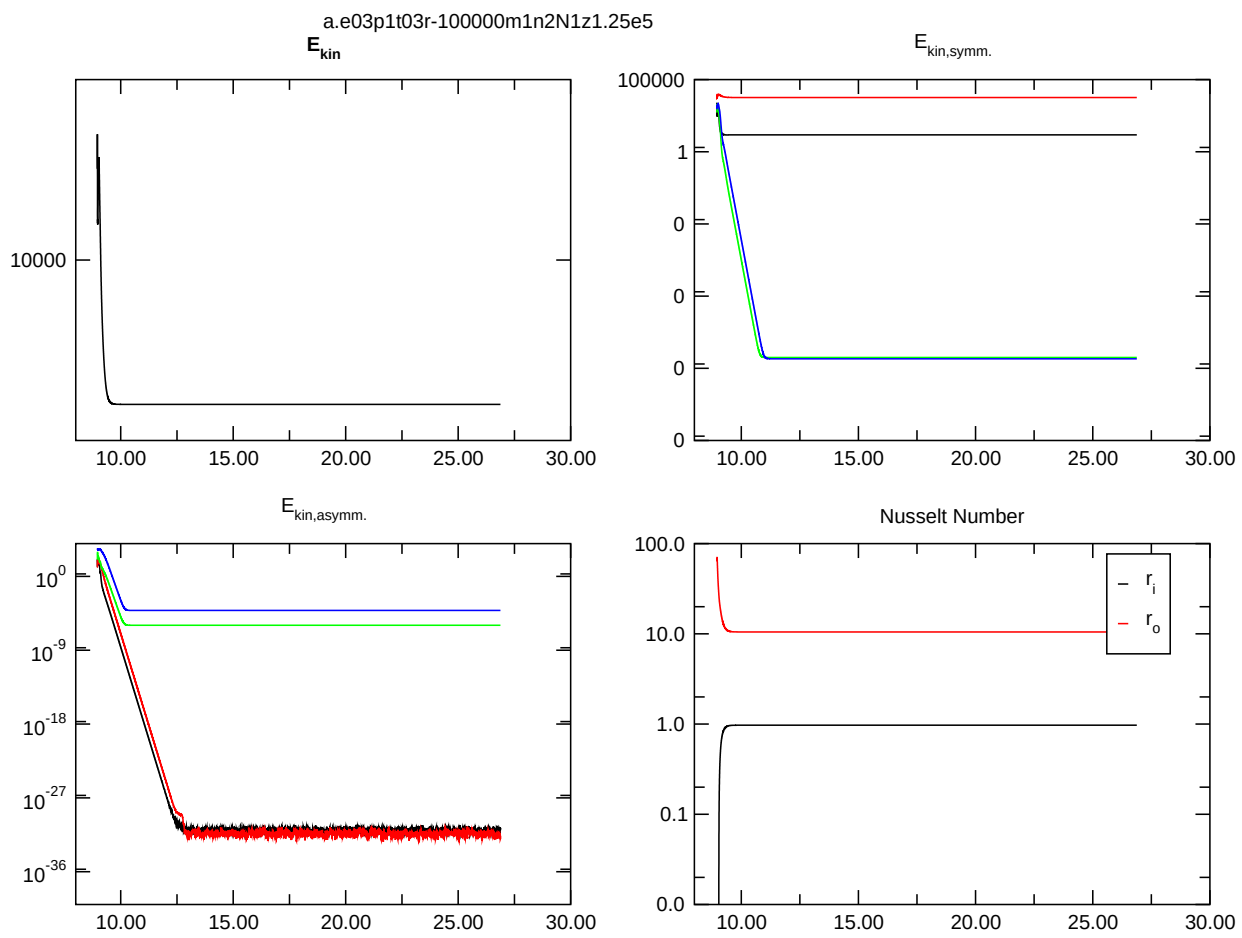
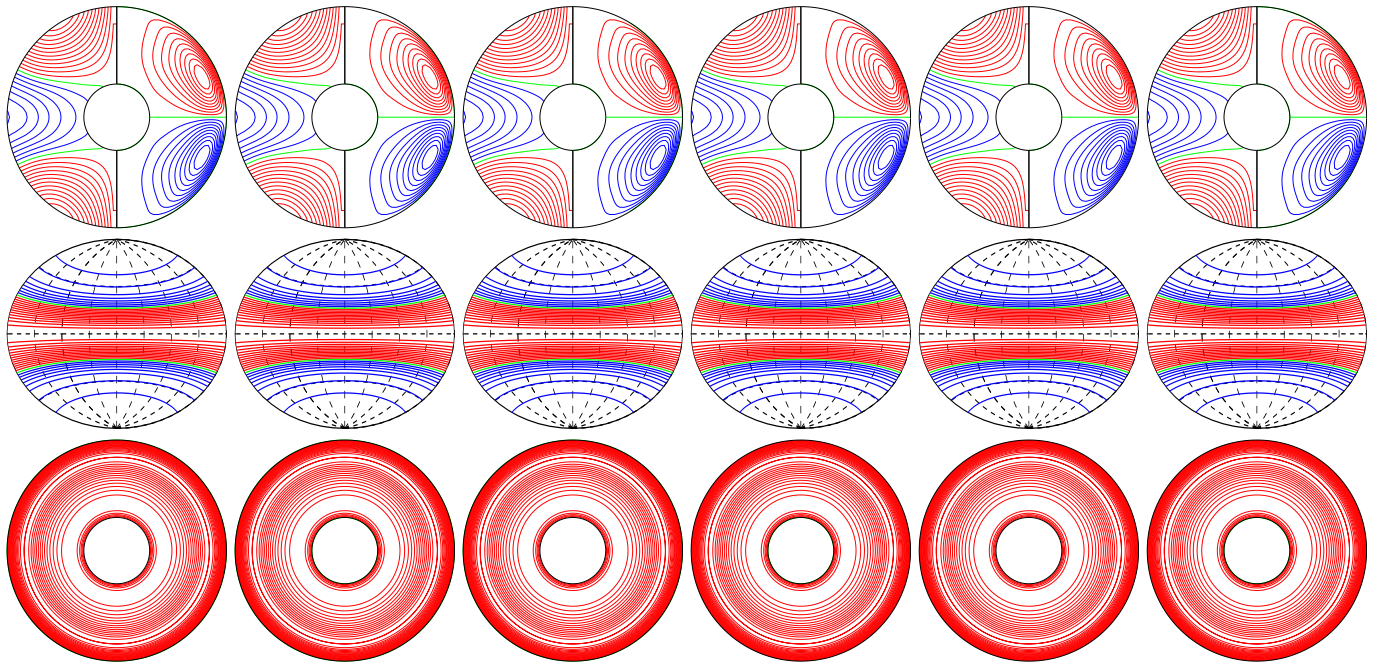


Nusselt Number



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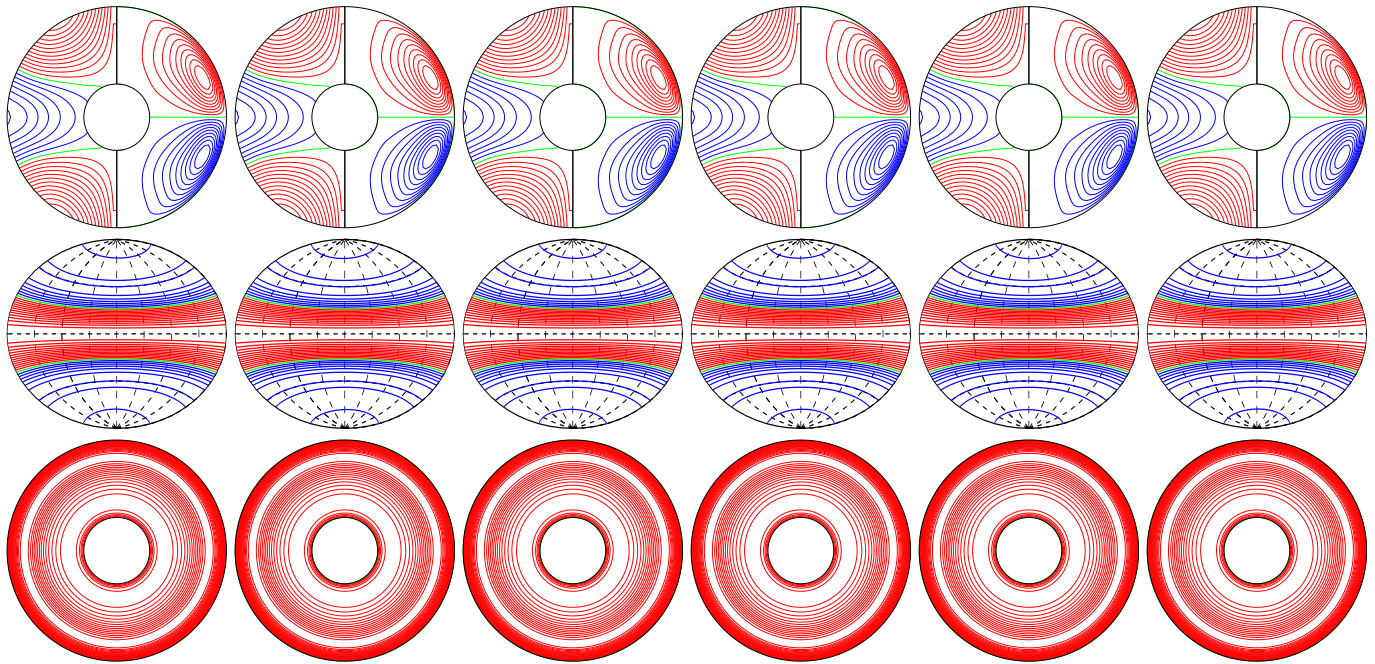
August 26, 2015



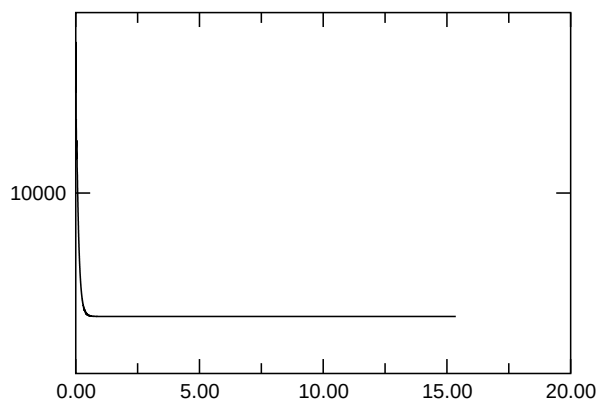
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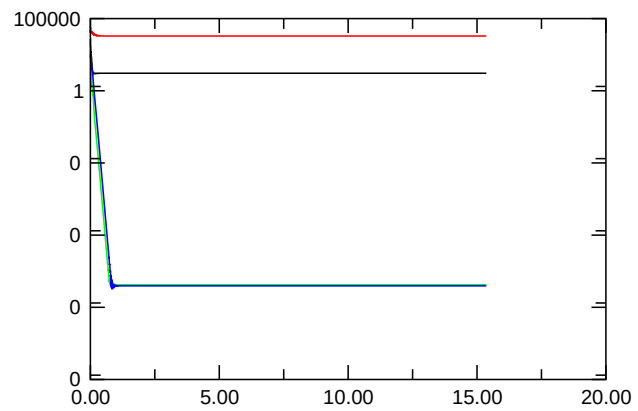
August 26, 2015



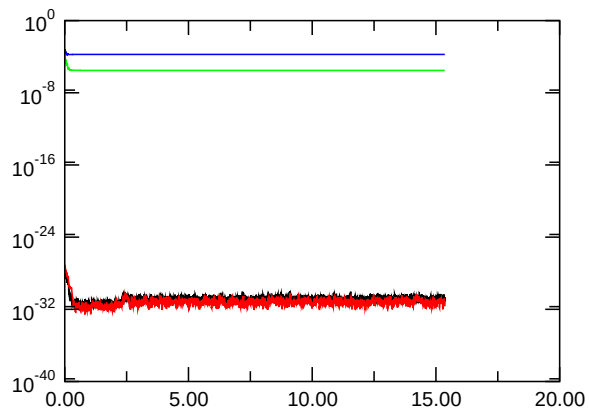
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 E_{kin}



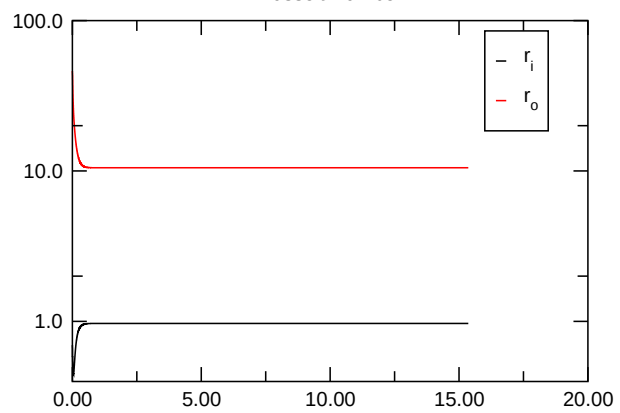
$E_{\text{kin,symm.}}$



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



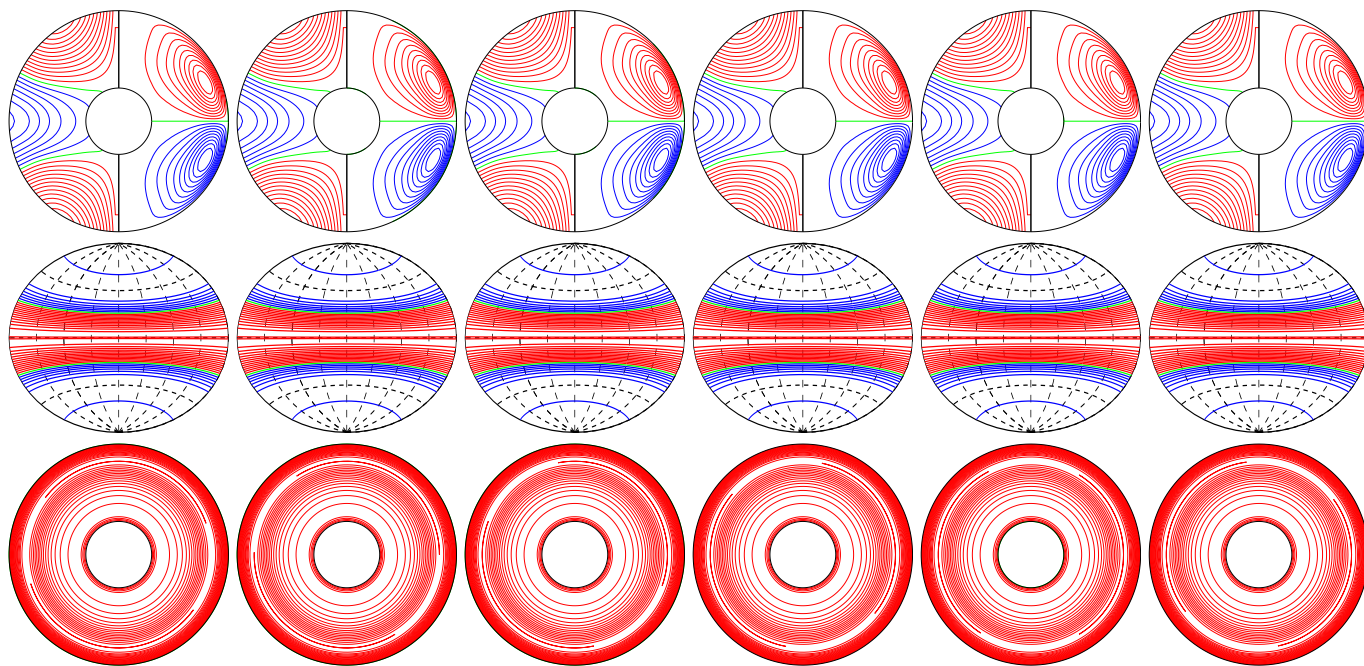
Nusselt Number



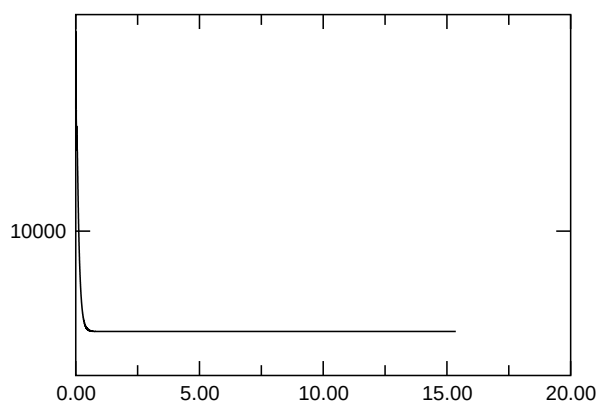
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times: 8.960007 10.24001 11.52001 12.80001 14.08001 15.36001

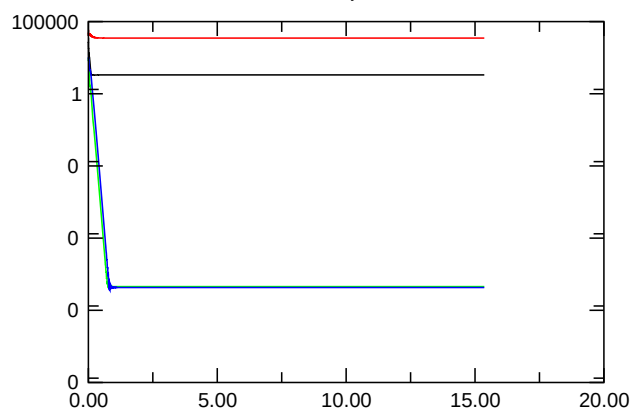
August 26, 2015



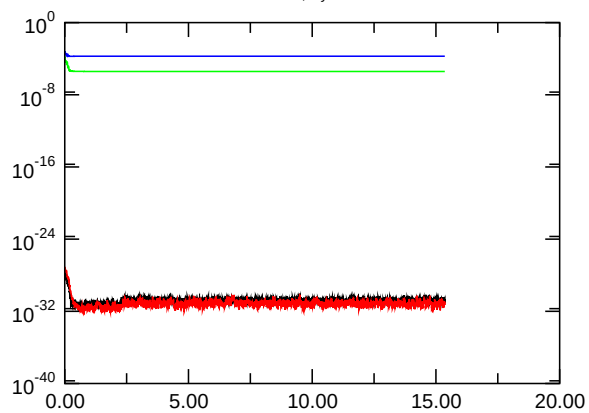
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 E_{kin}



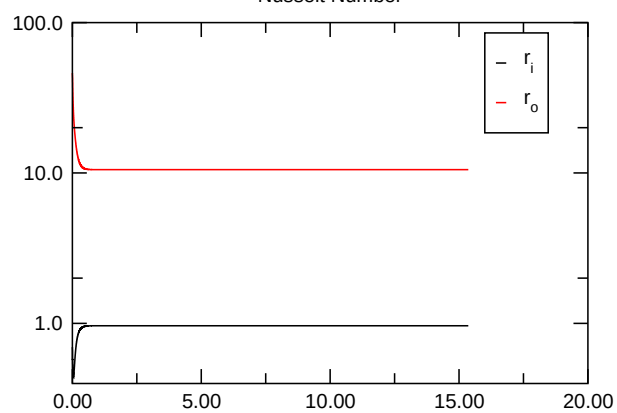
$E_{\text{kin, symm.}}$



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



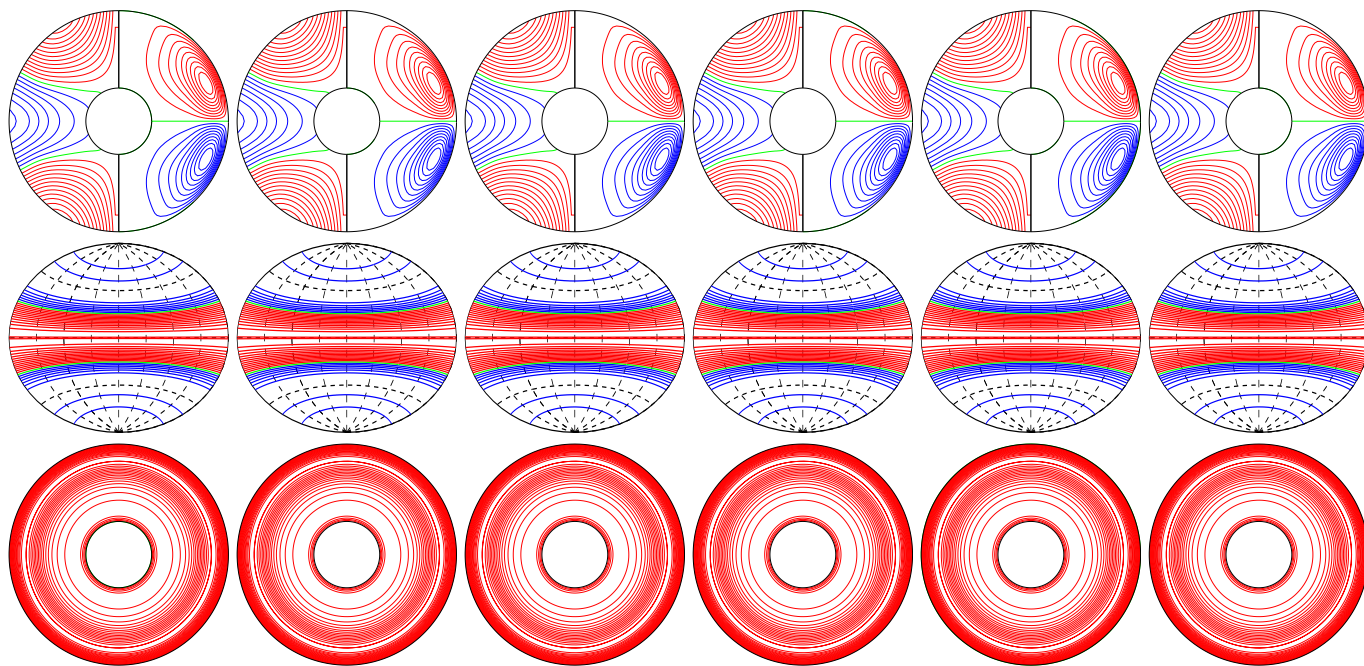
Nusselt Number



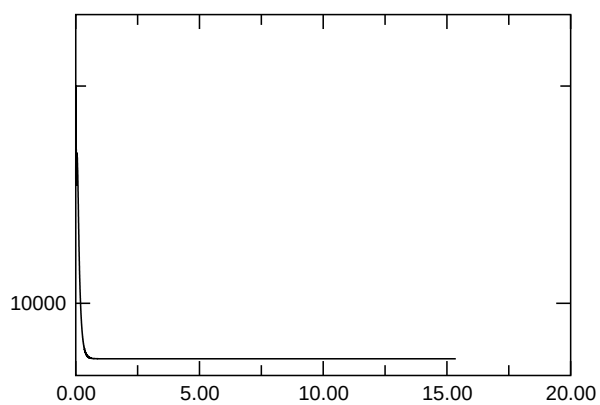
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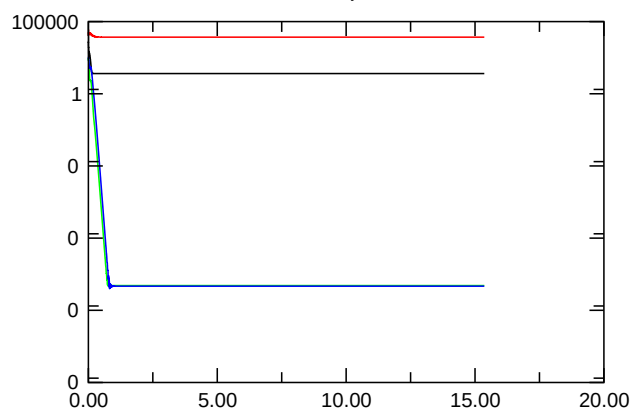
August 26, 2015



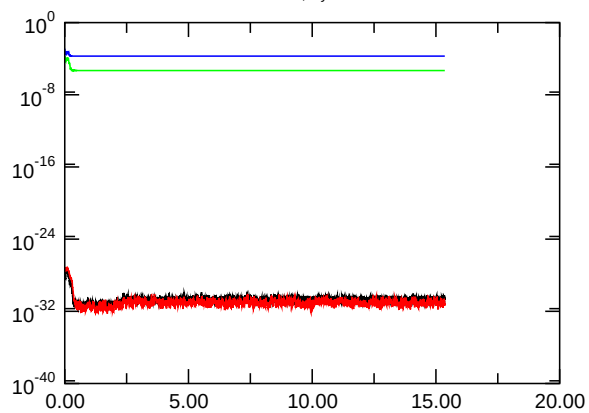
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 E_{kin}



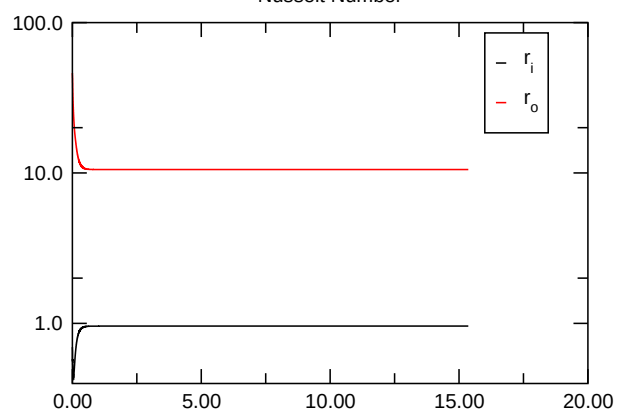
$E_{\text{kin, symm.}}$



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



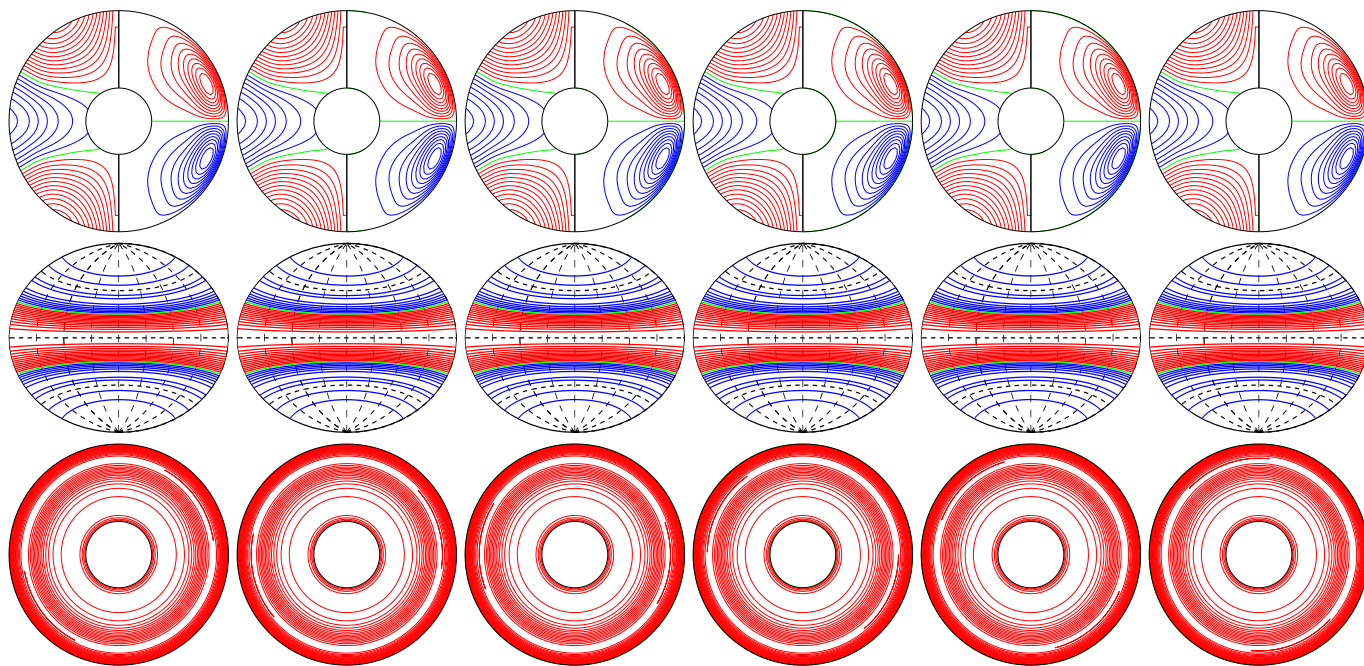
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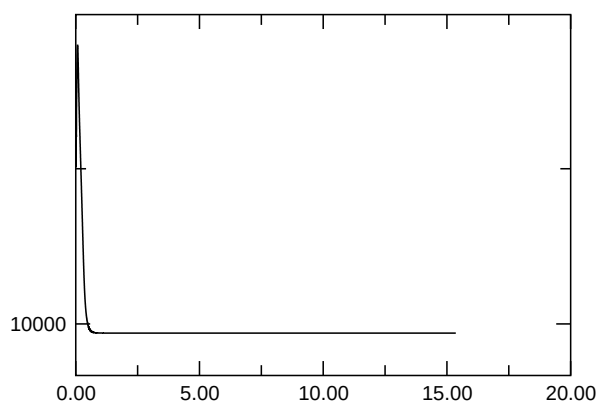
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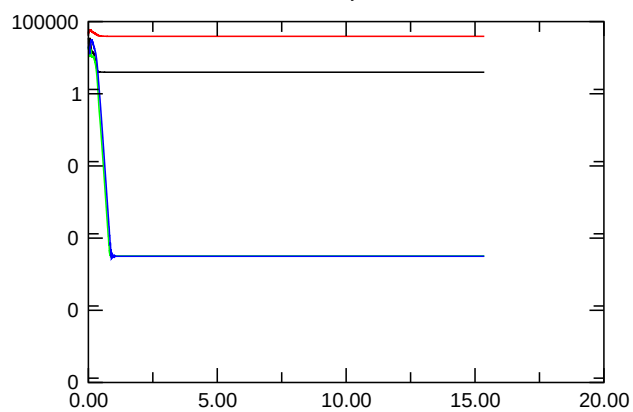
August 26, 2015



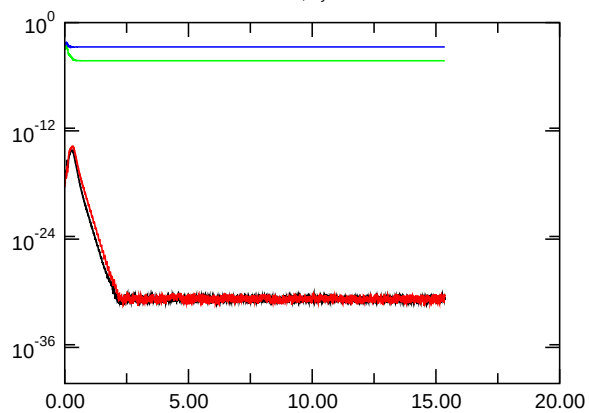
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 E_{kin}



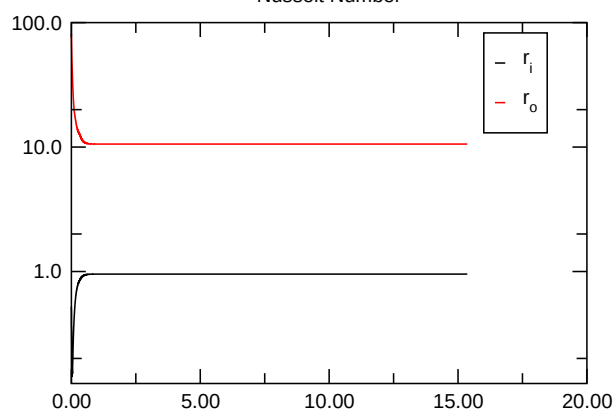
$E_{\text{kin, symm.}}$



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

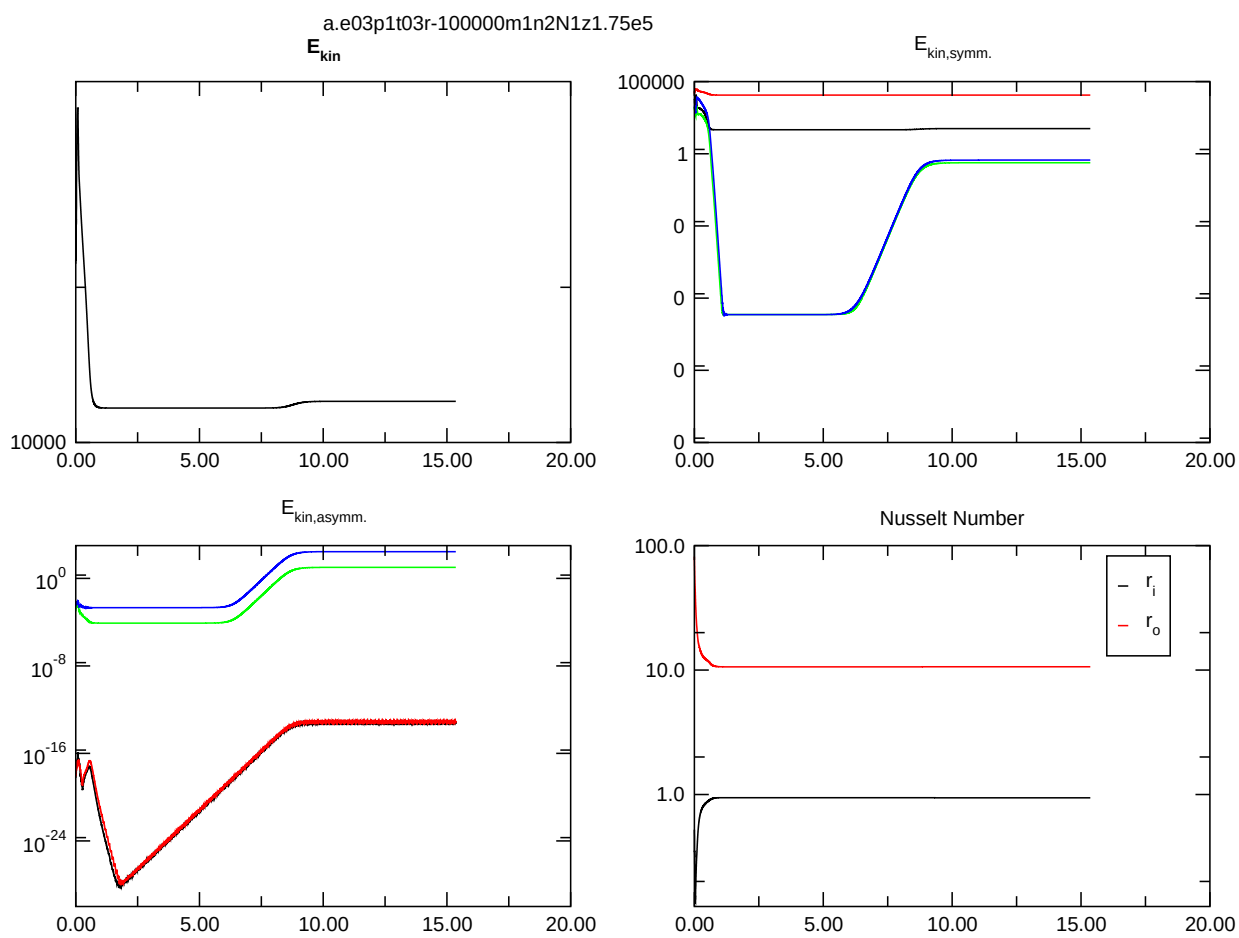
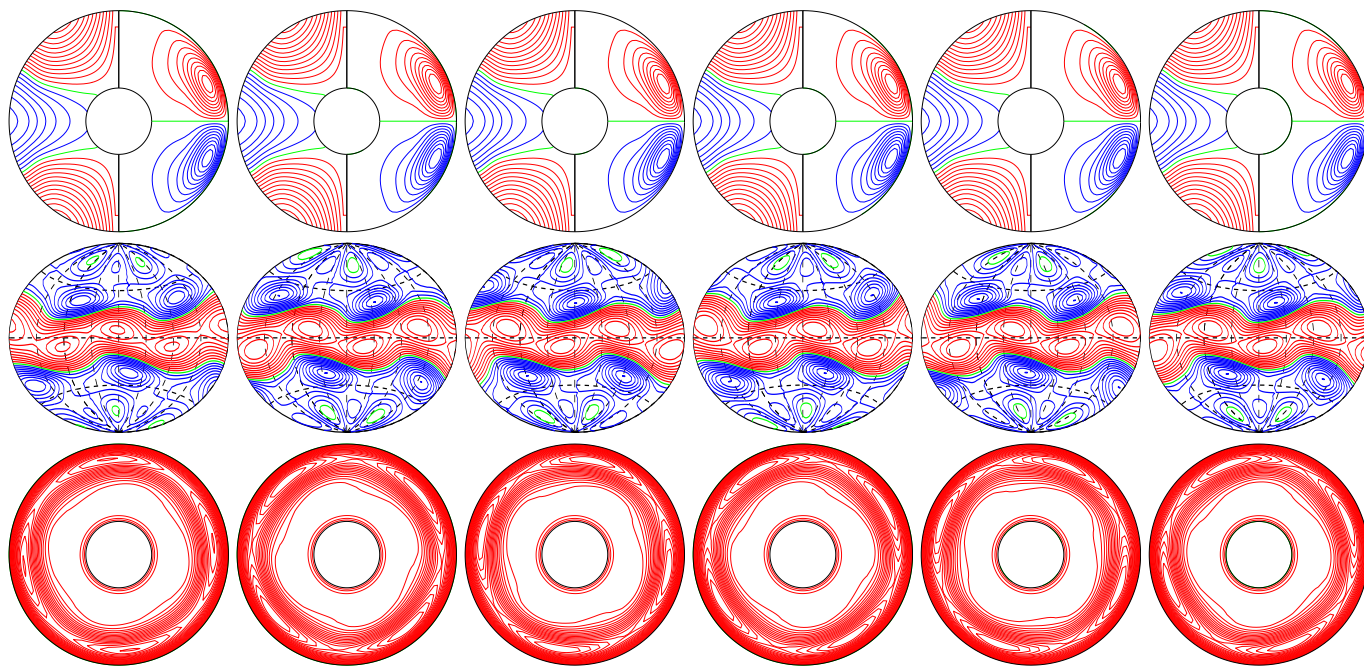


Nusselt Number



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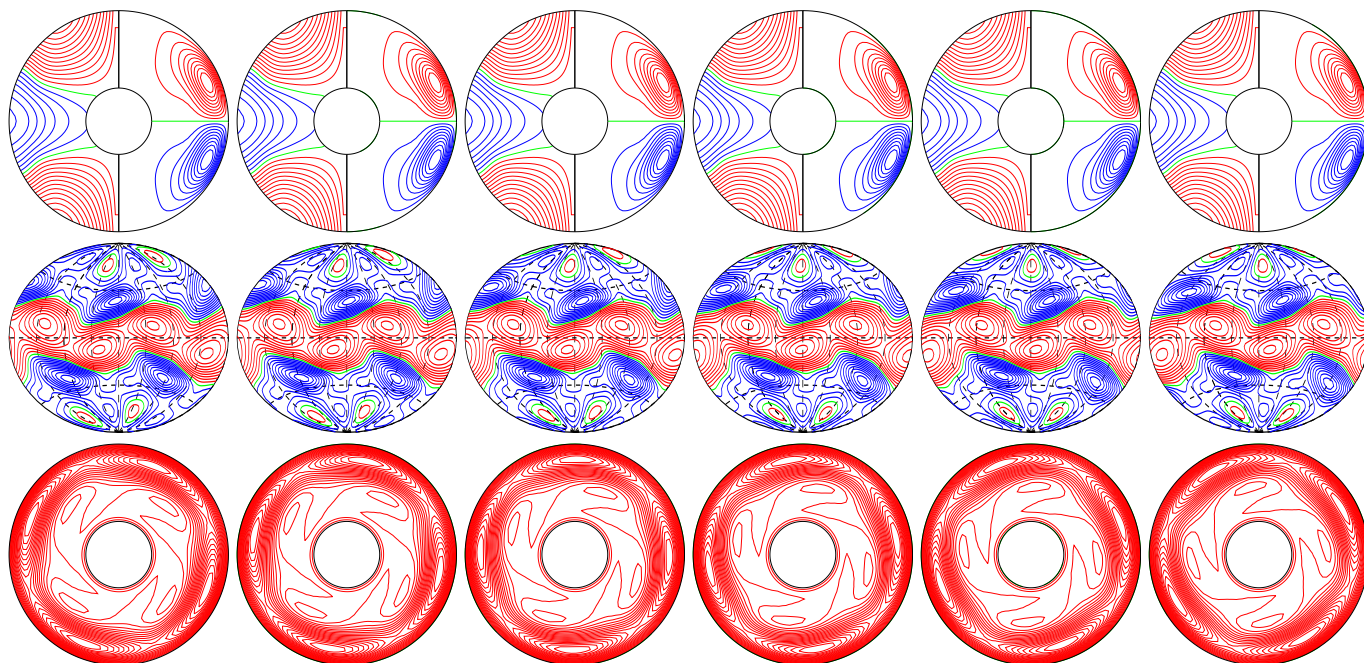
August 26, 2015



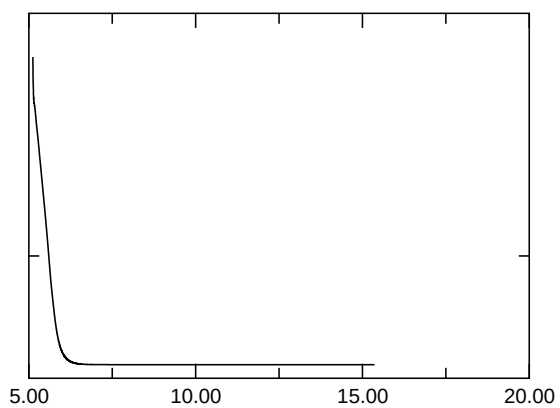
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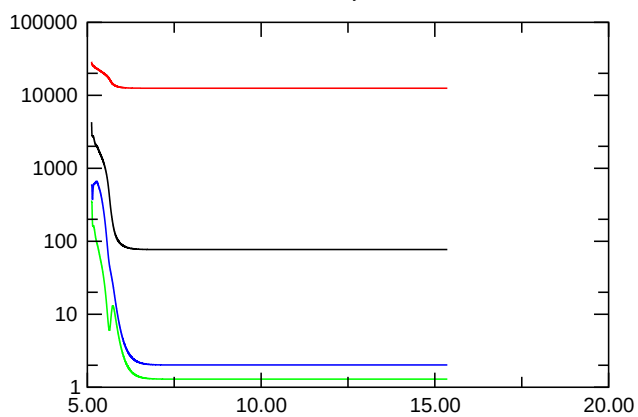
August 26, 2015



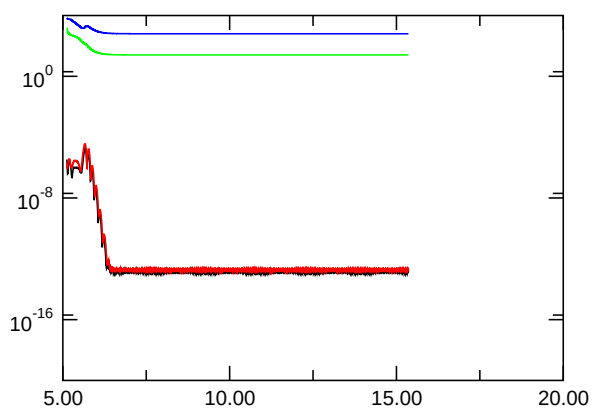
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 E_{kin}



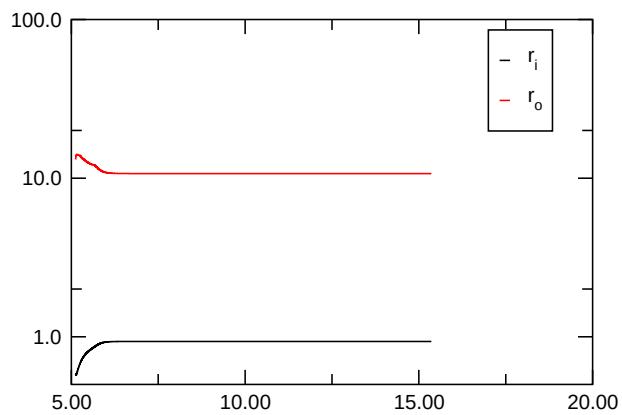
$E_{\text{kin,symm.}}$



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

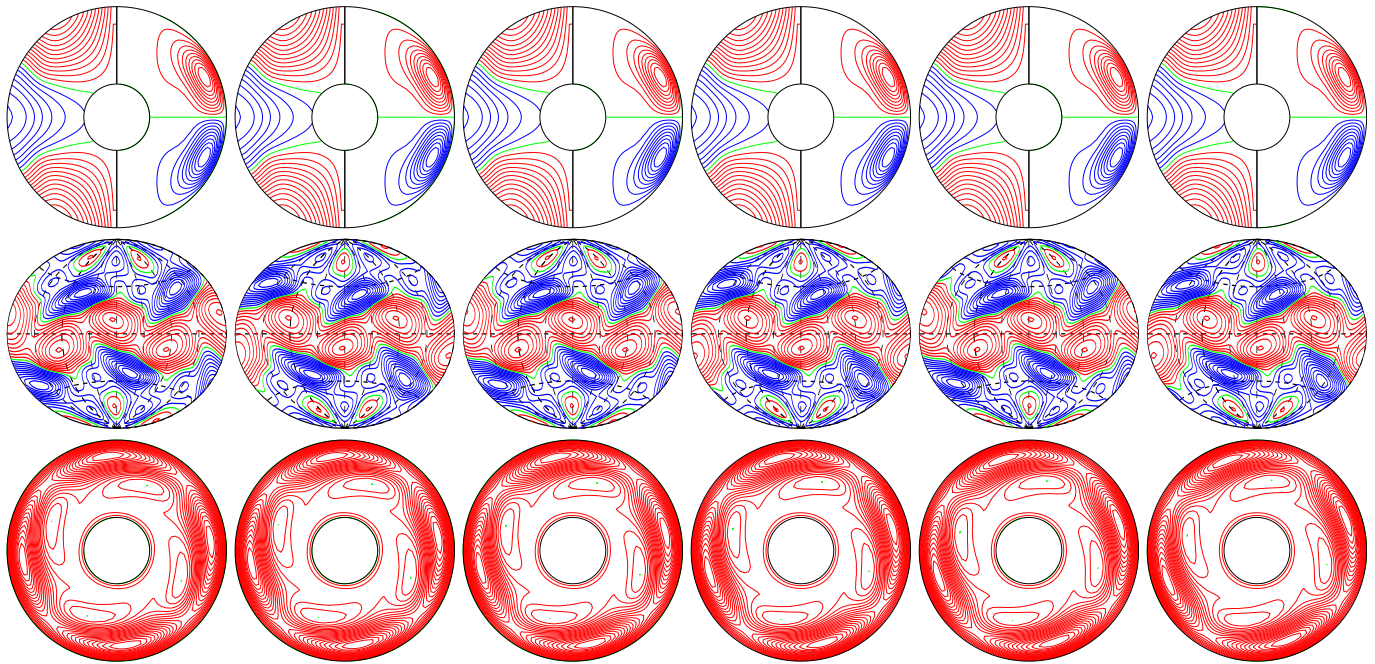


Nusselt Number

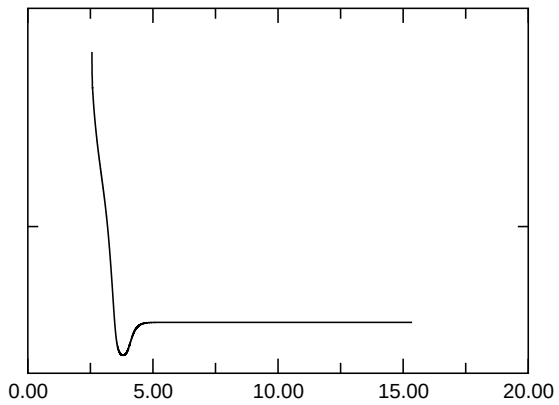


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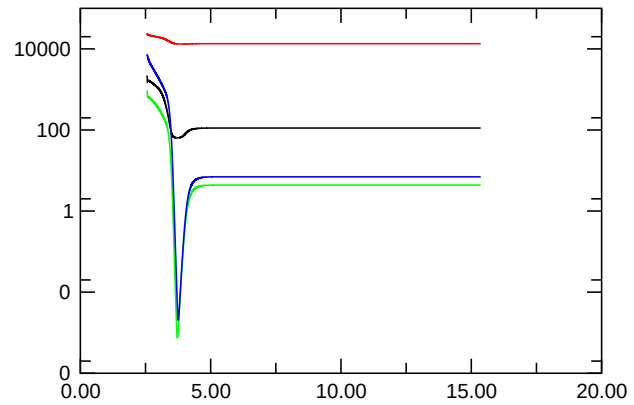
August 26, 2015



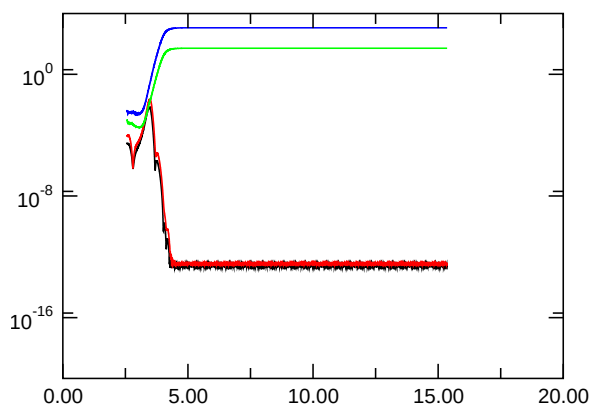
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 E_{kin}



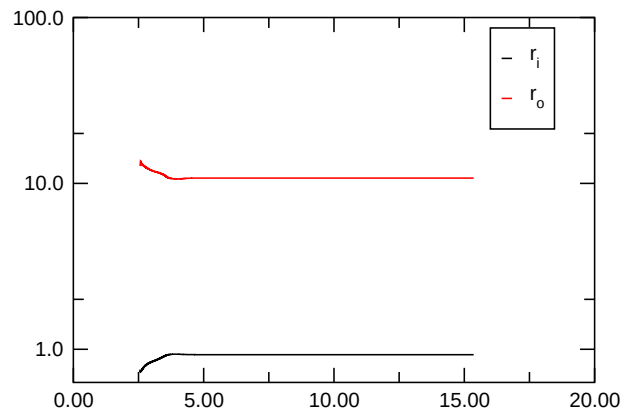
$E_{\text{kin,symm.}}$



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



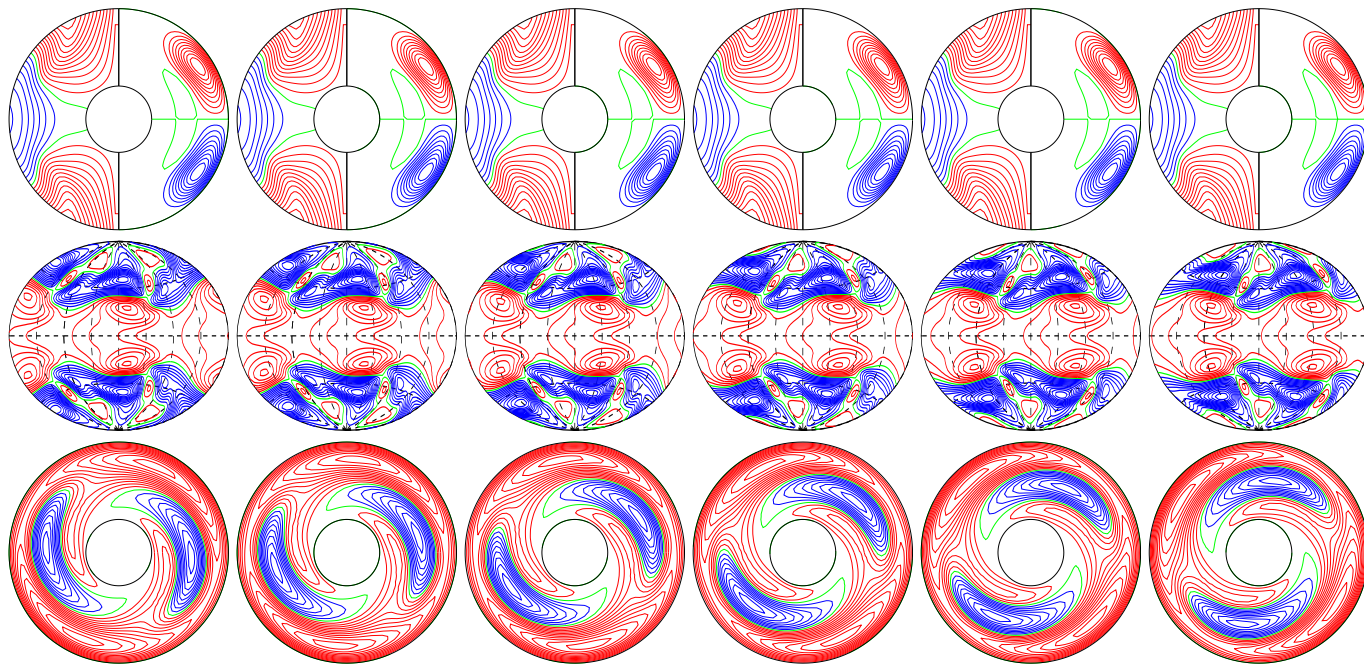
Nusselt Number



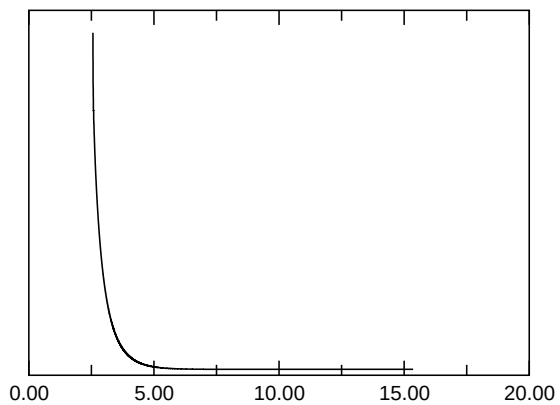
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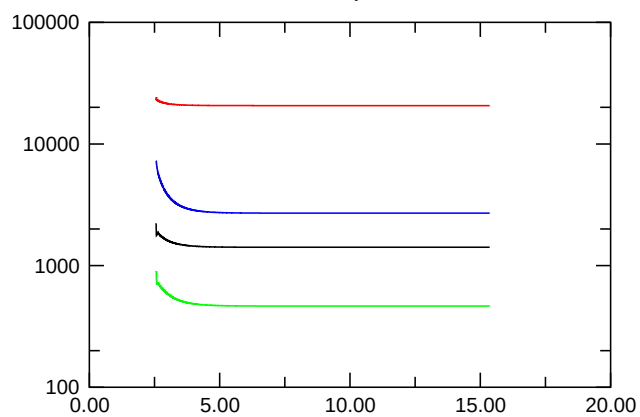
August 26, 2015



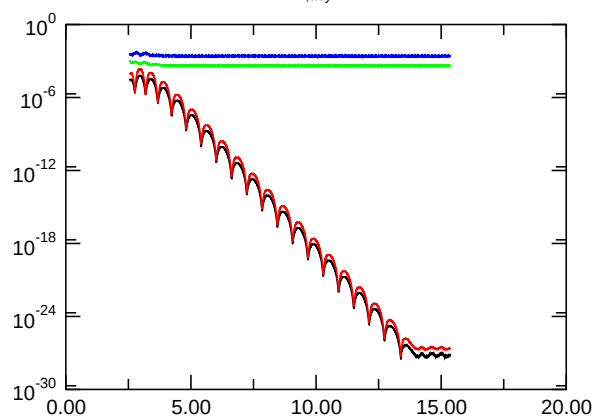
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 E_{kin}



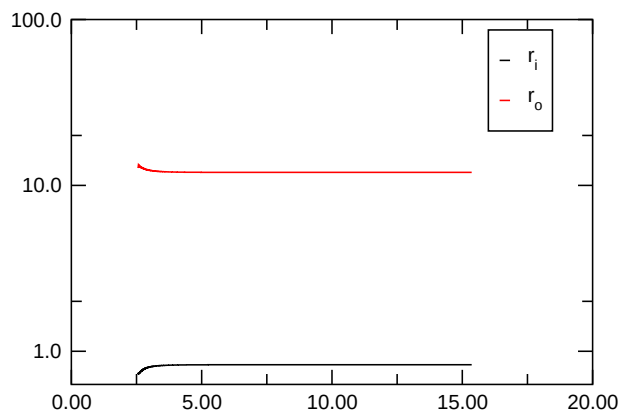
$E_{\text{kin,symm.}}$



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

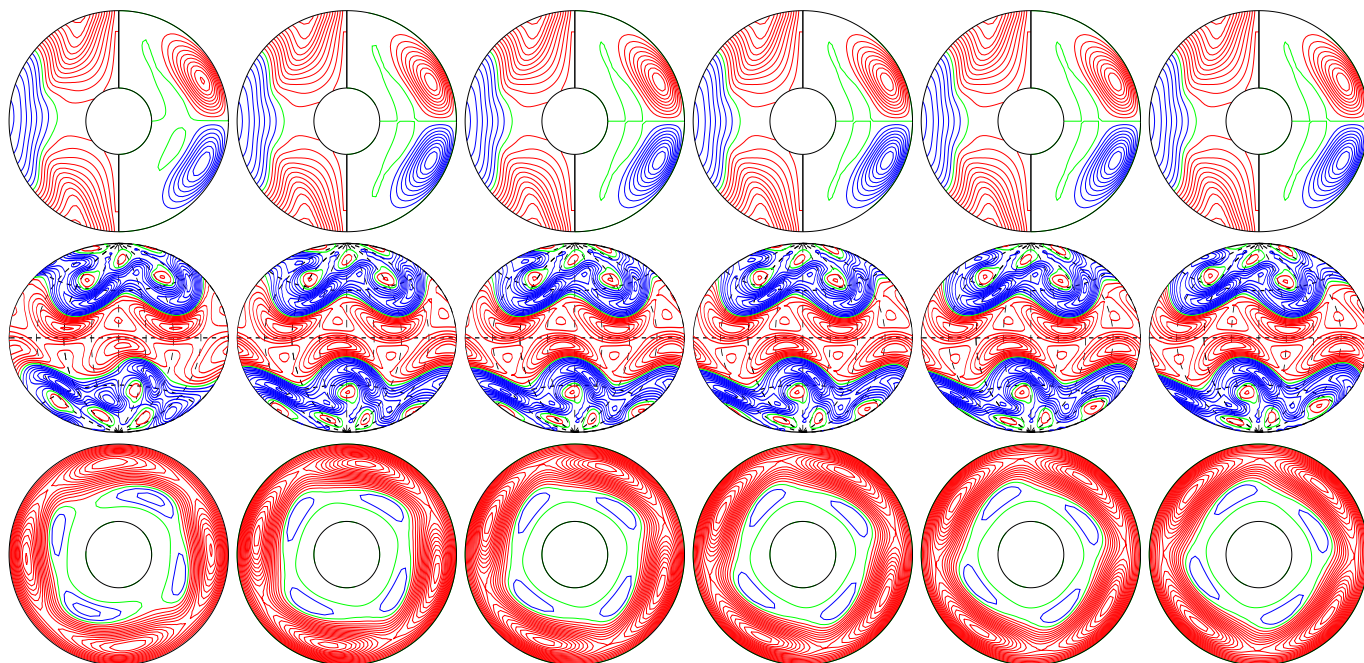


Nusselt Number

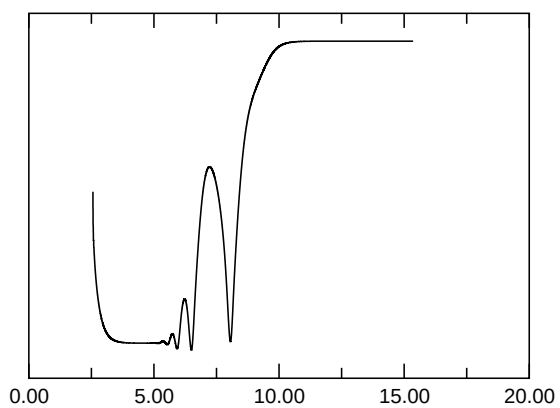


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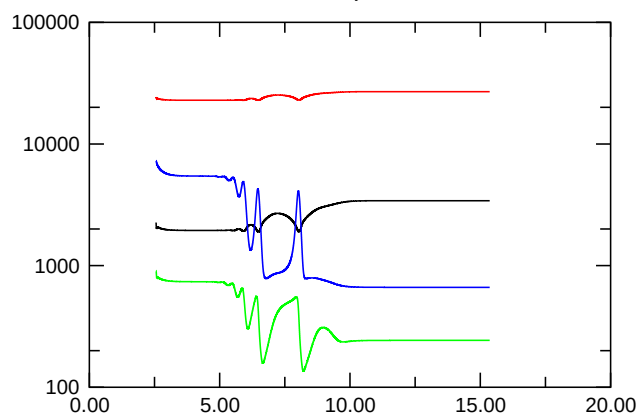
August 26, 2015



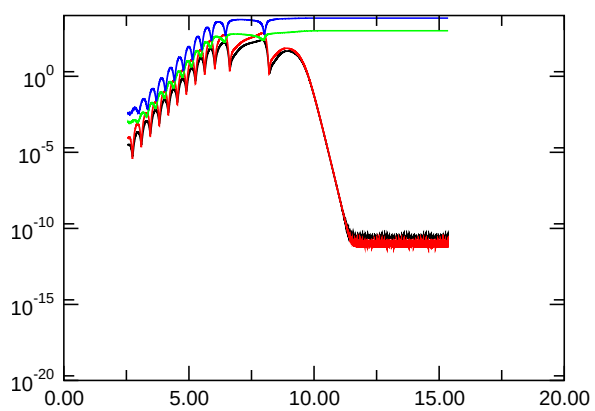
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 E_{kin}



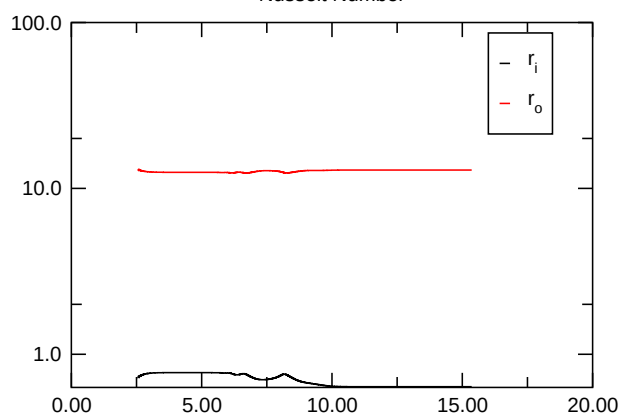
$E_{\text{kin,symm.}}$



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



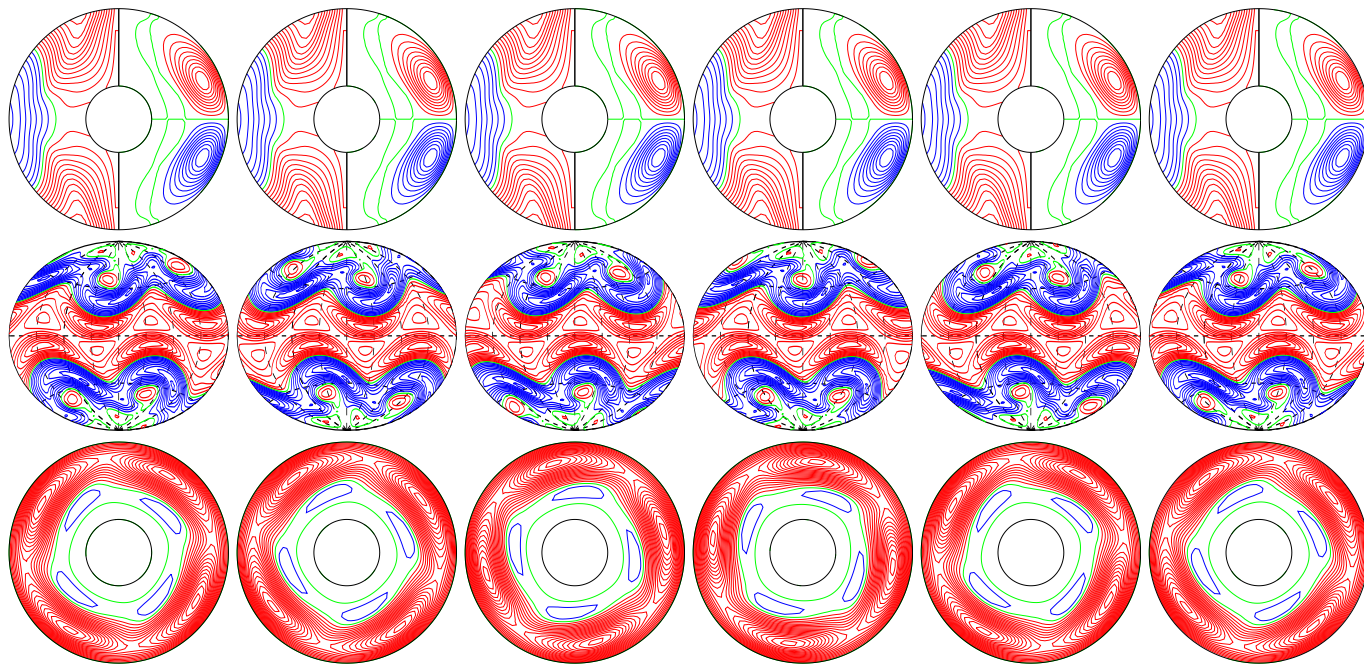
Nusselt Number



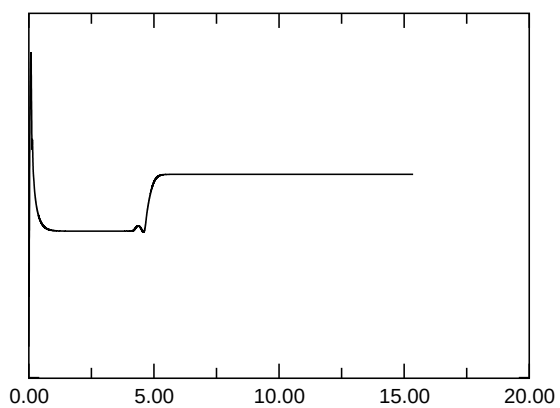
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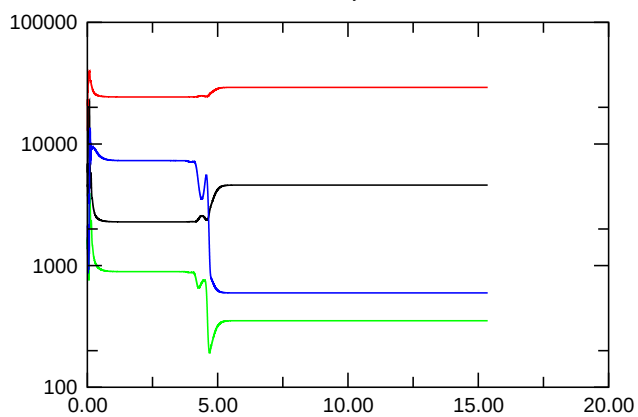
August 26, 2015



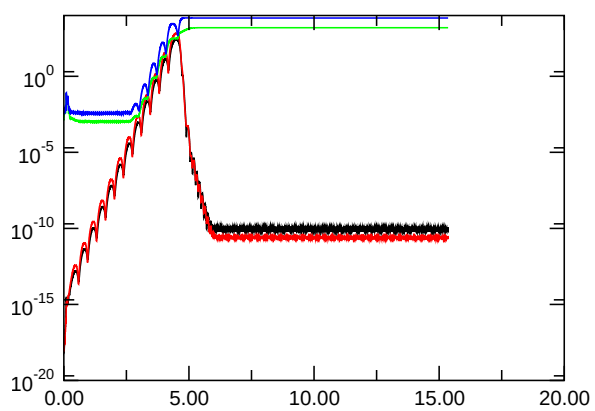
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 E_{kin}



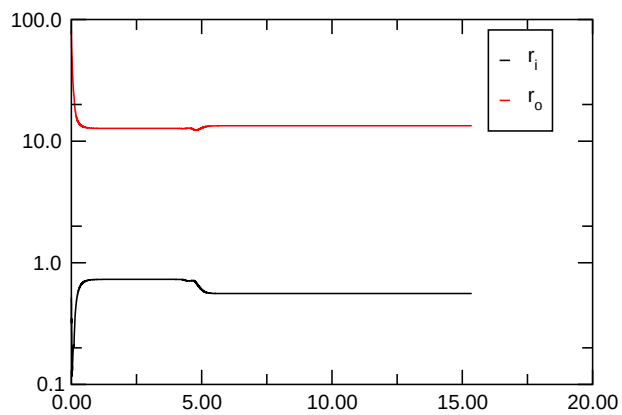
$E_{\text{kin,symm.}}$



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

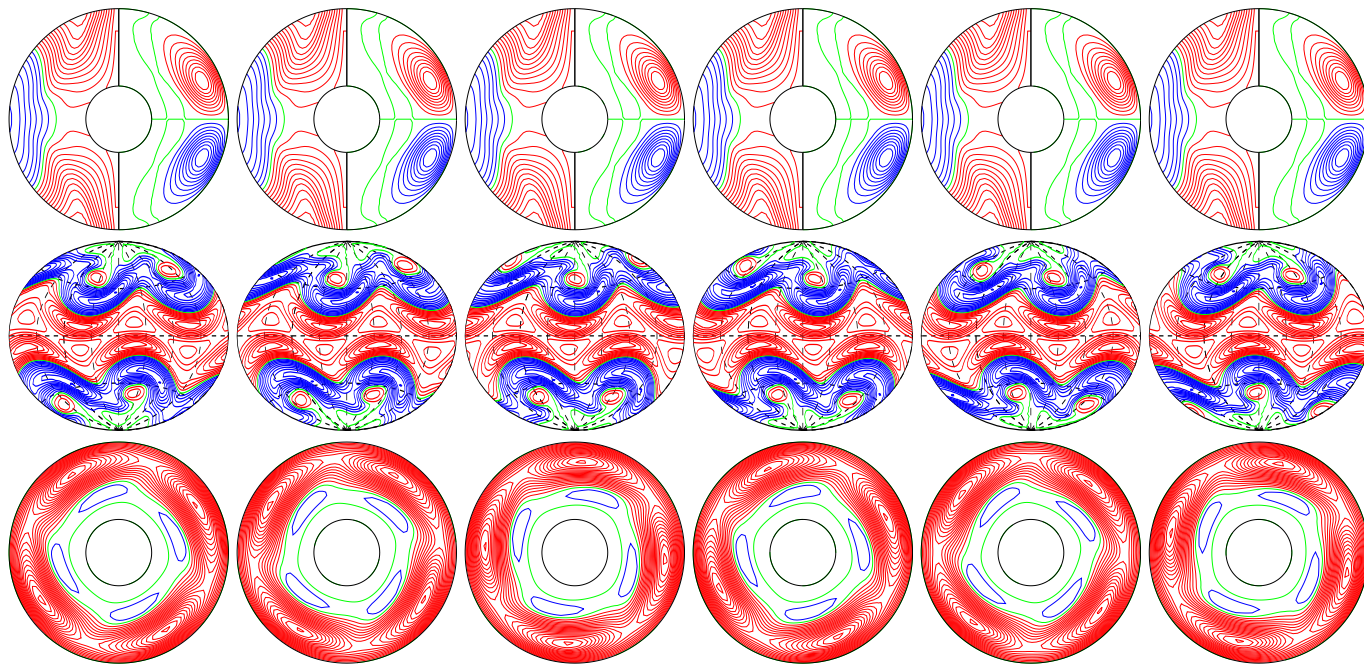


Nusselt Number

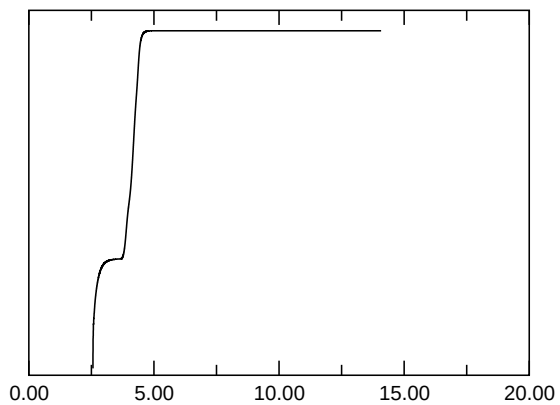


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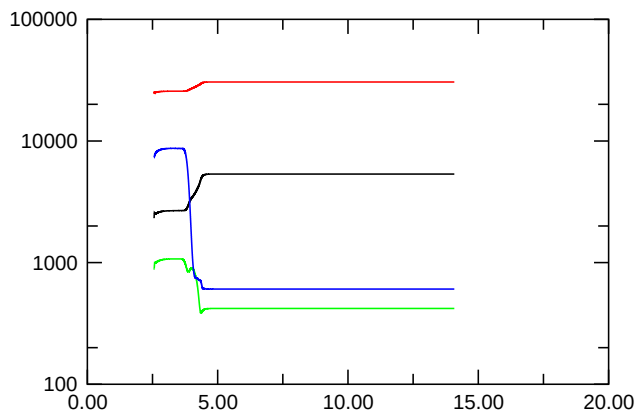
August 26, 2015



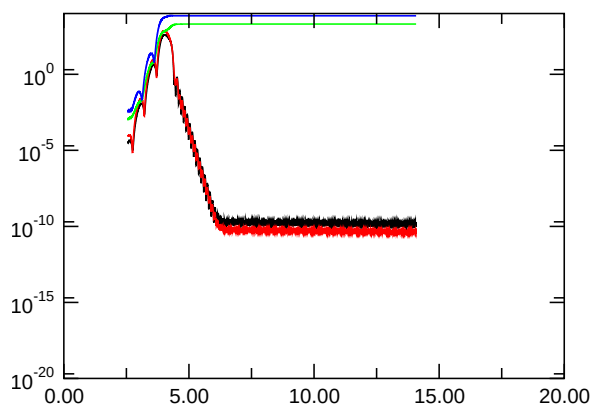
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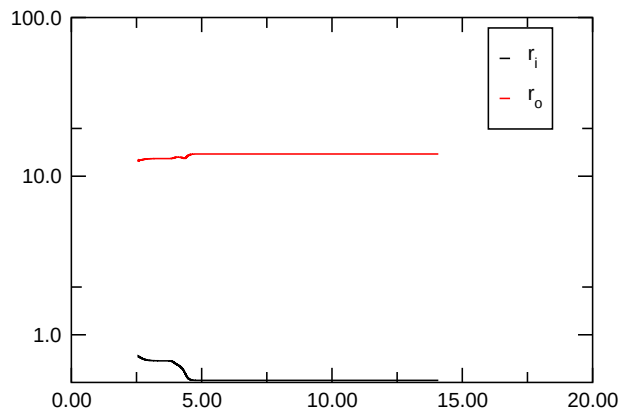
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$E_{\text{kin,asymm.}}$



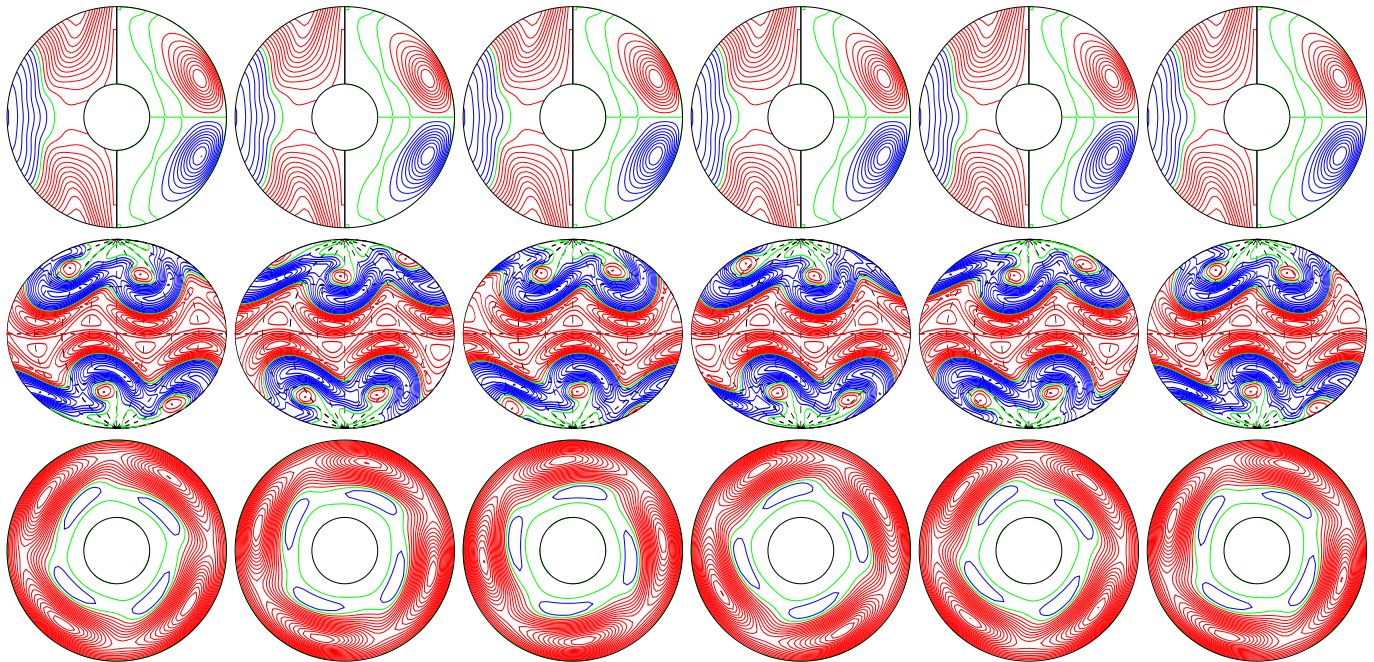
Nusselt Number



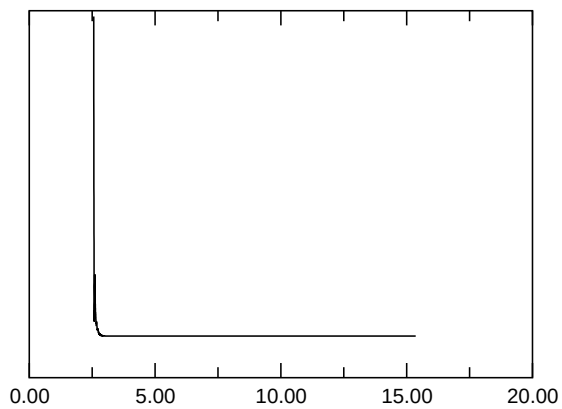
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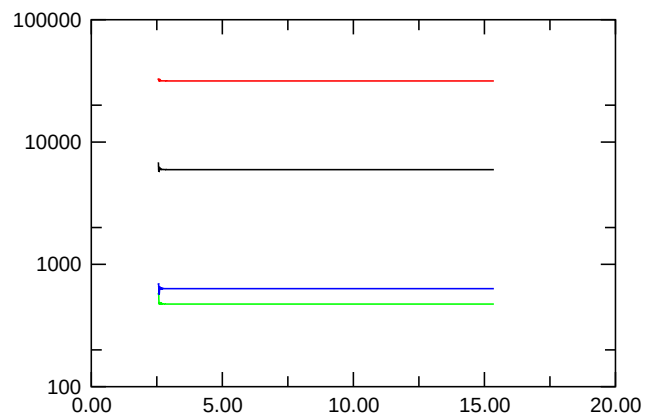
August 26, 2015



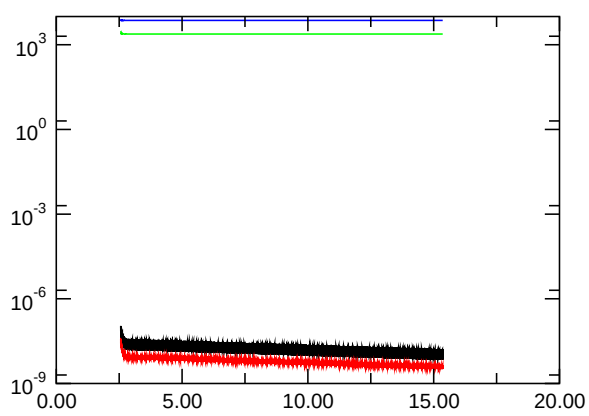
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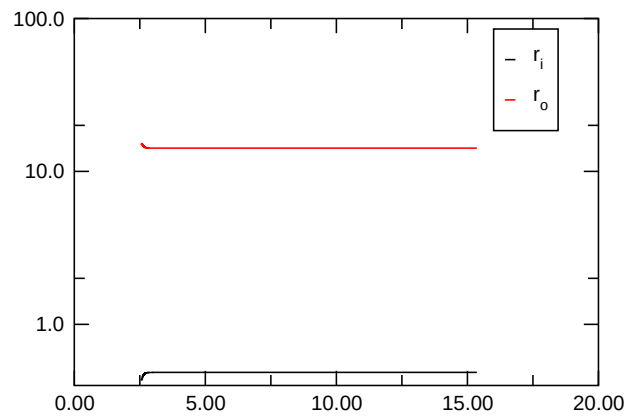
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$E_{\text{kin,asymm.}}$



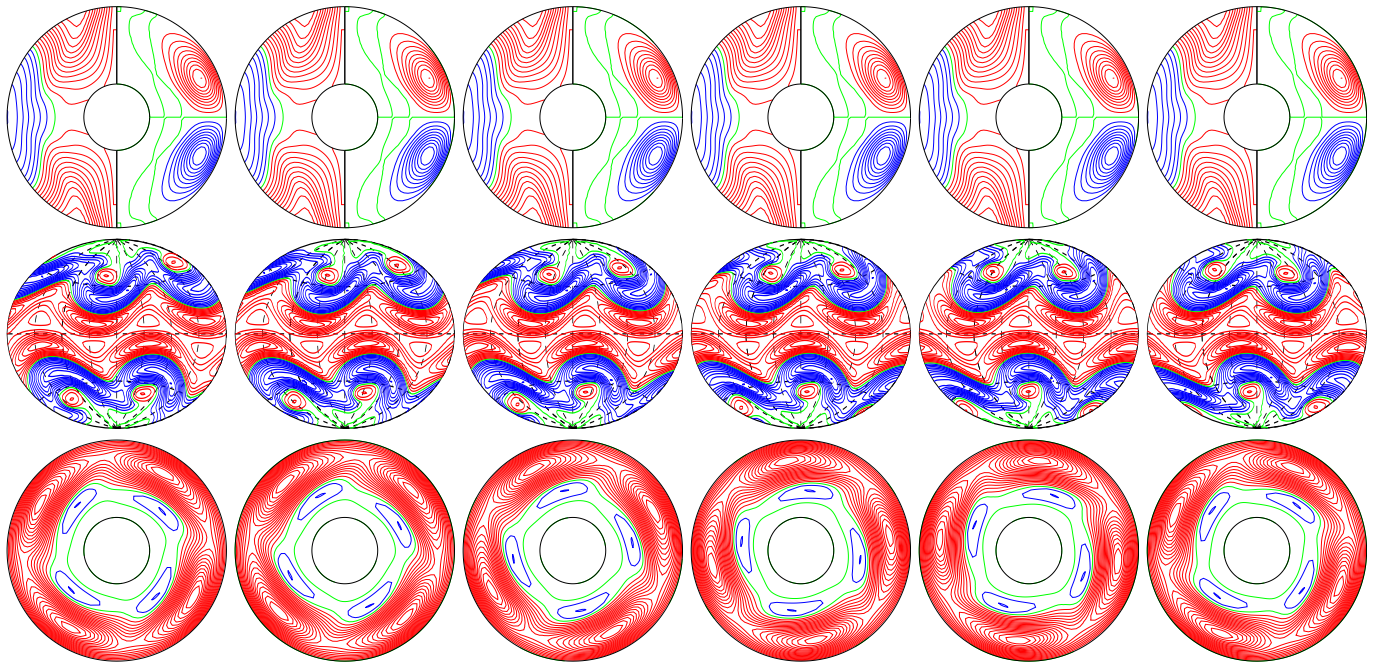
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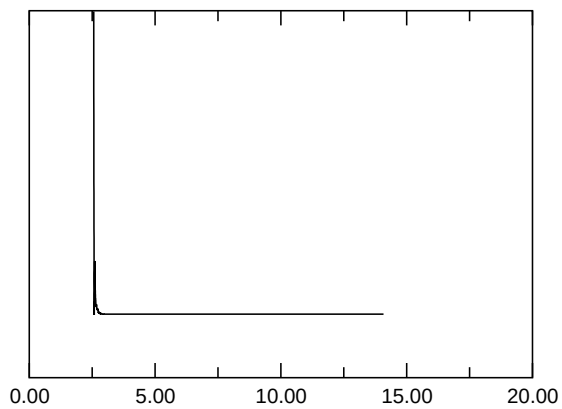
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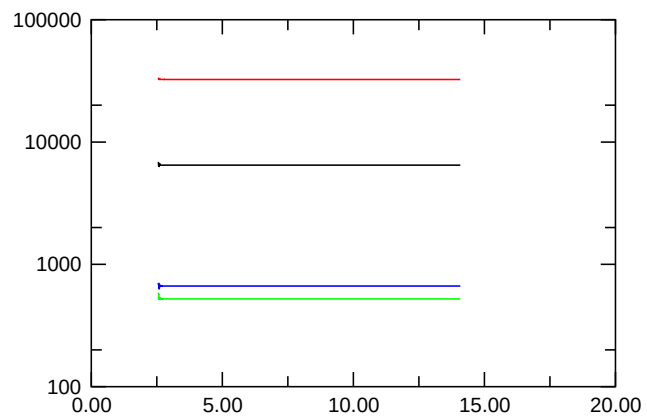
August 26, 2015



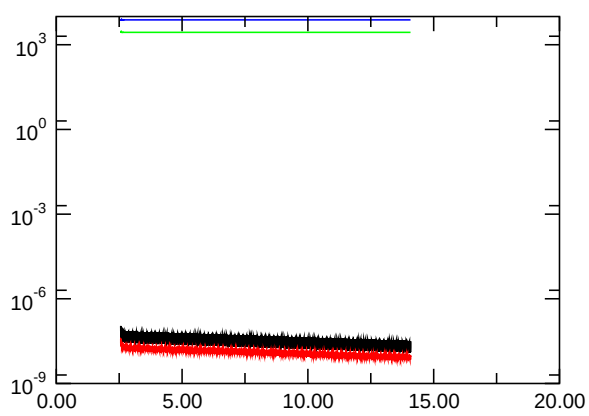
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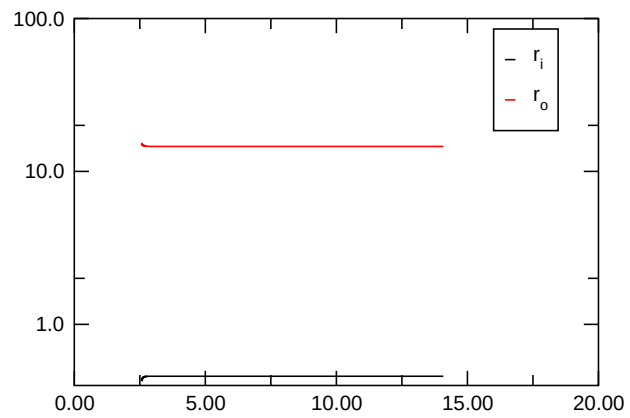
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$E_{\text{kin,asymm.}}$



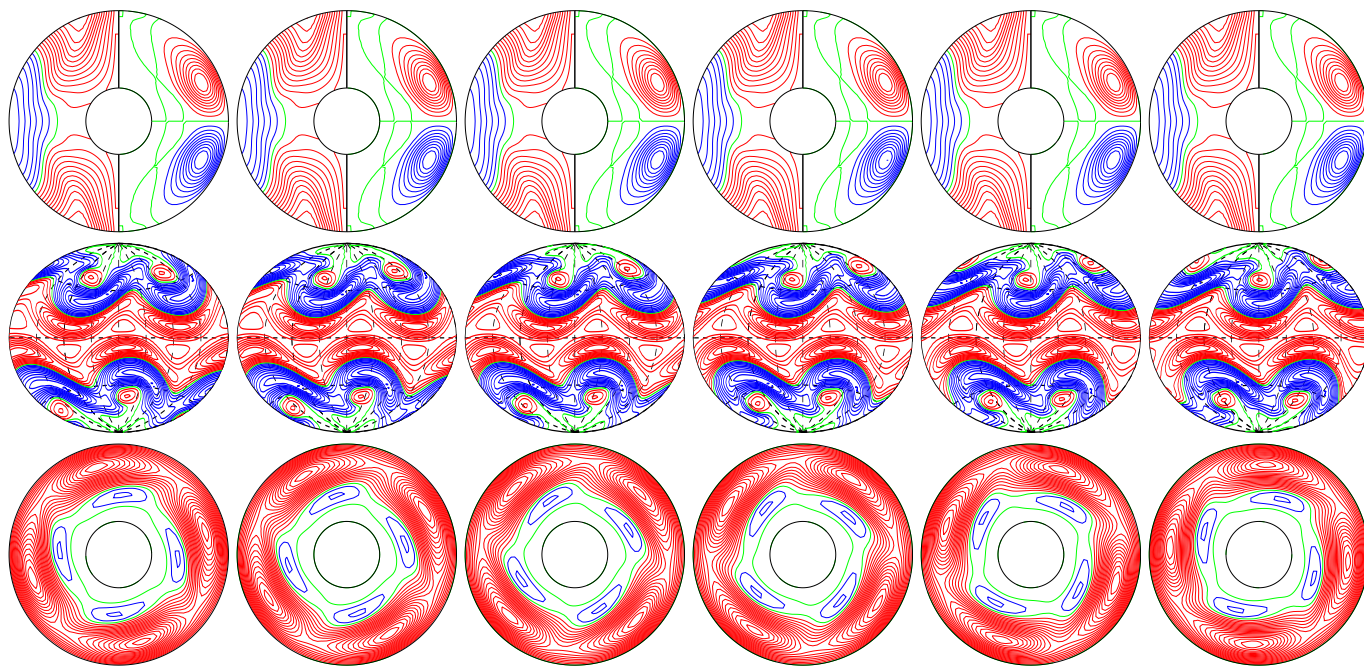
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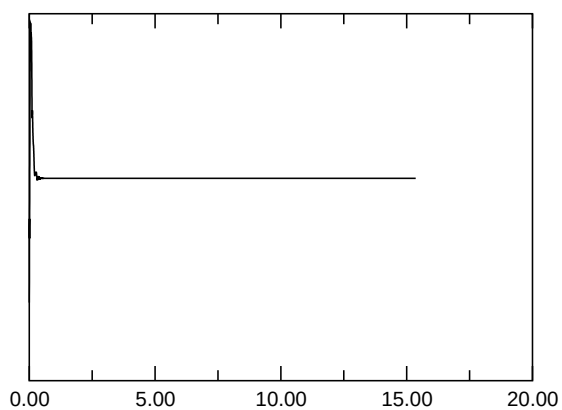
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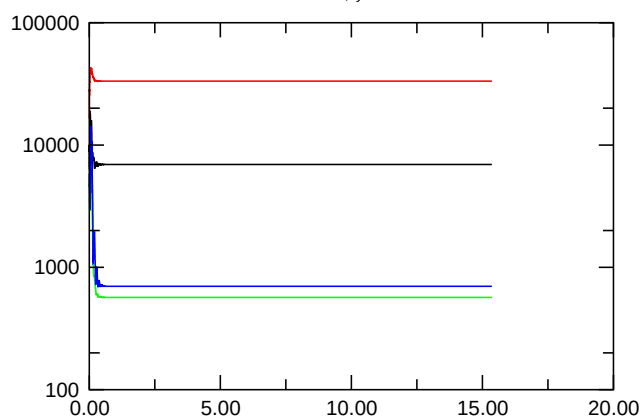
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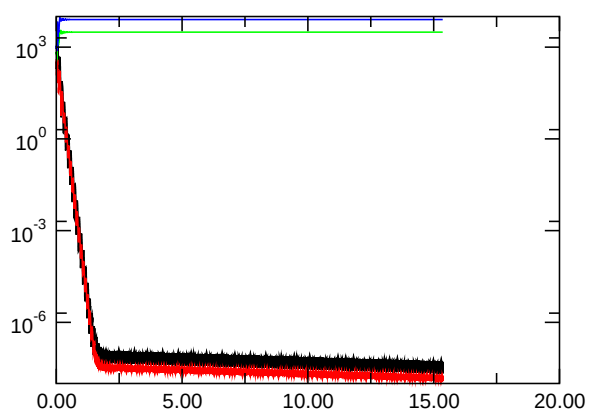
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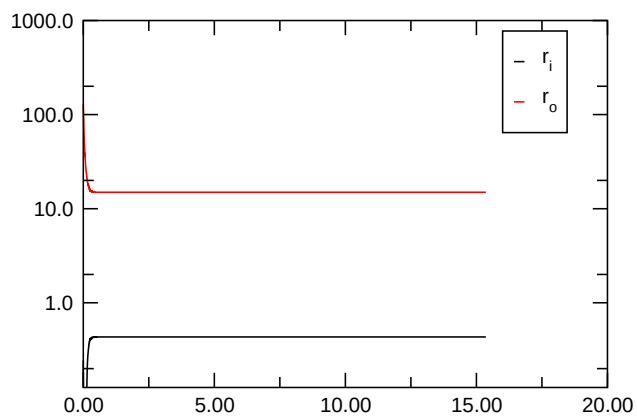
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$E_{\text{kin,asymm.}}$



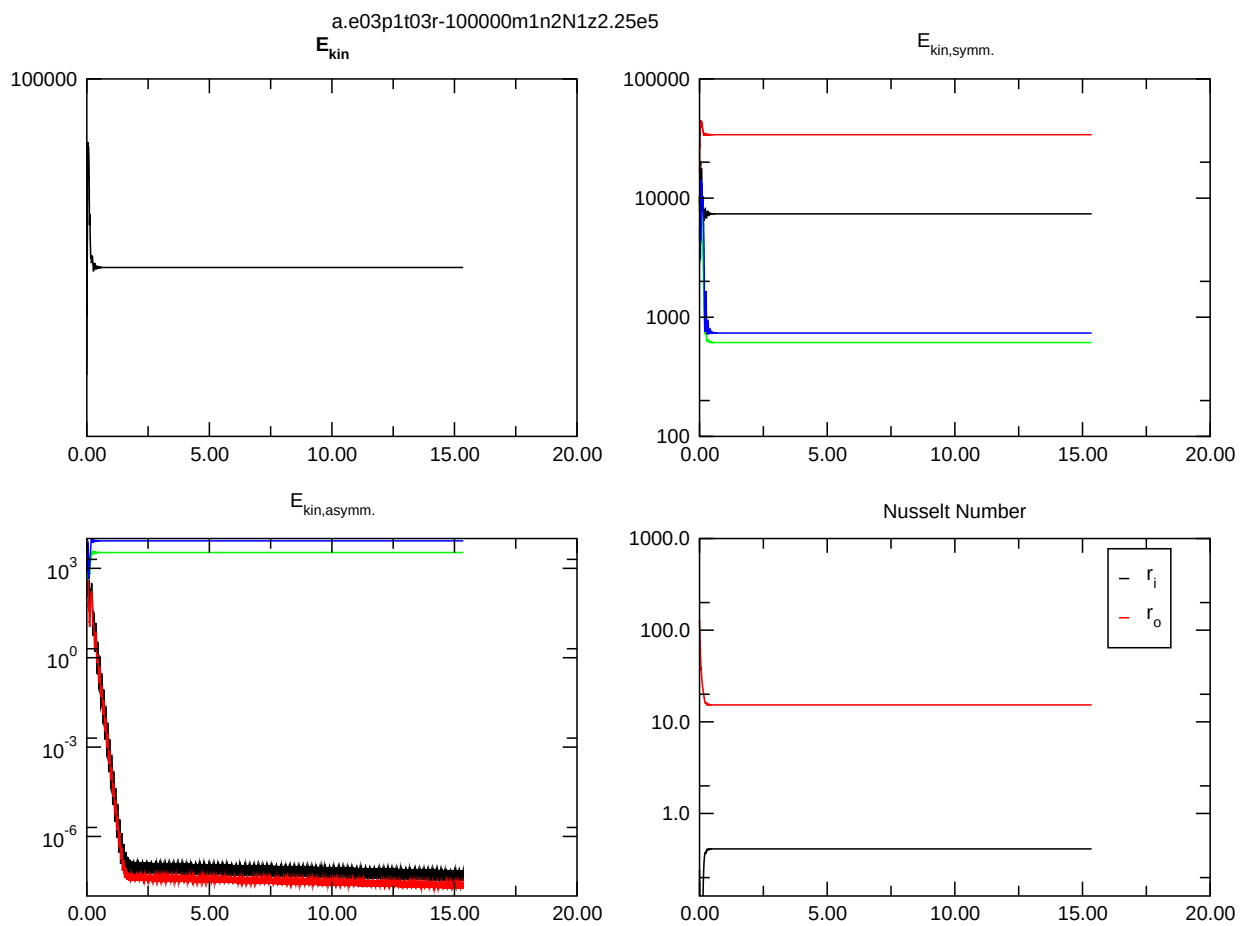
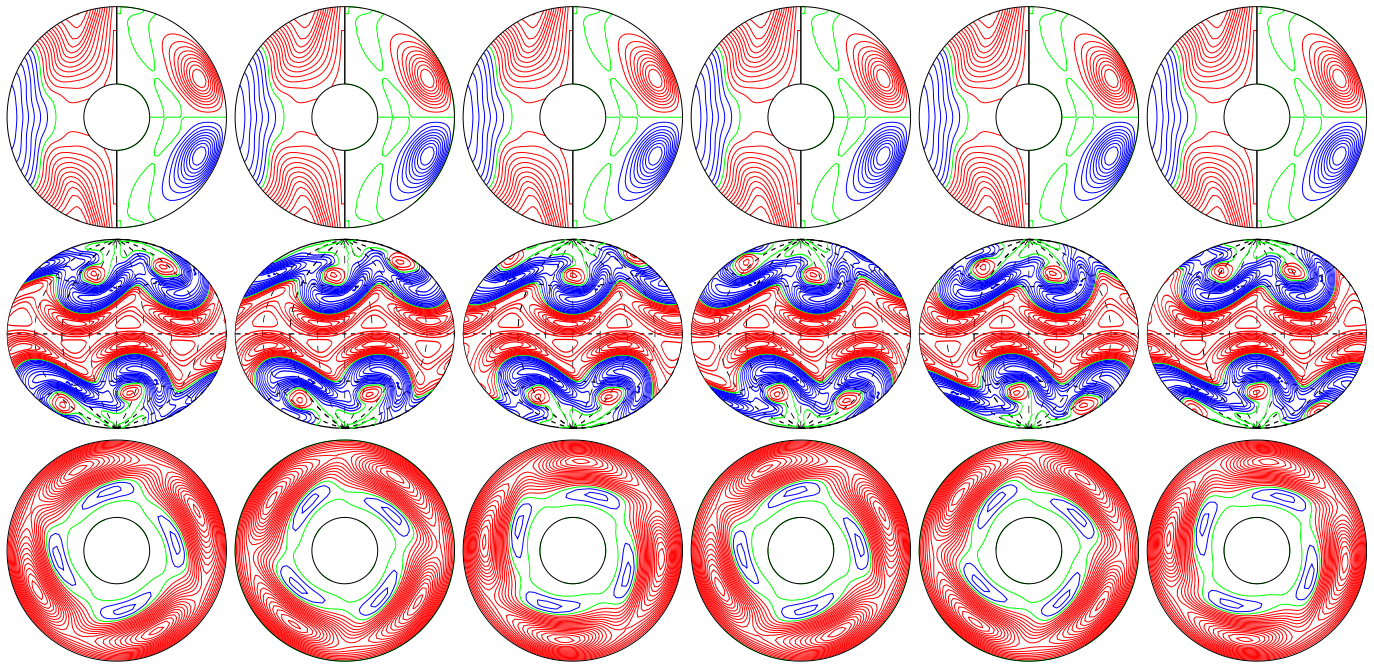
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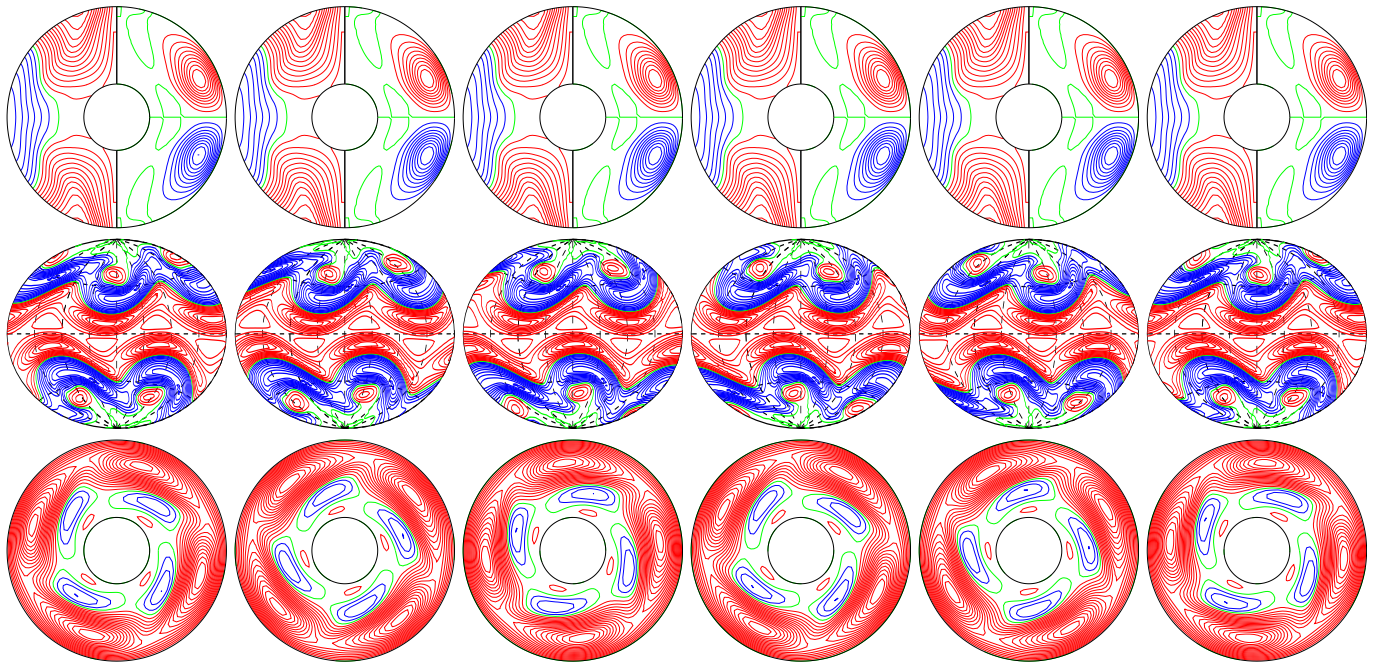
August 26, 2015



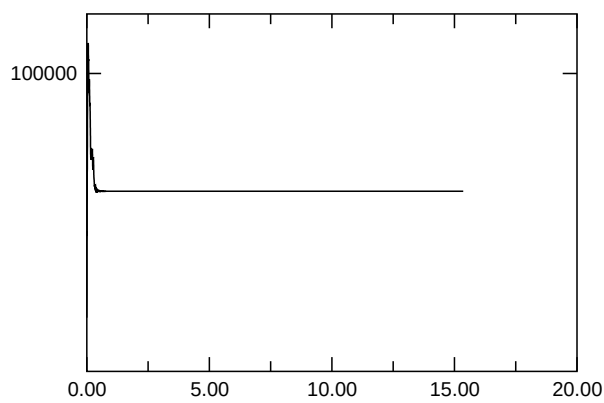
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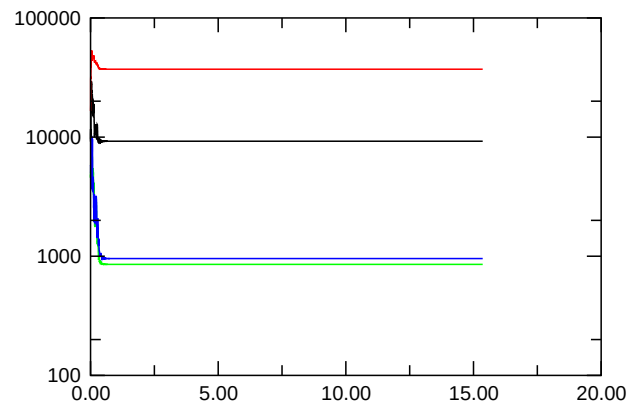
August 26, 2015



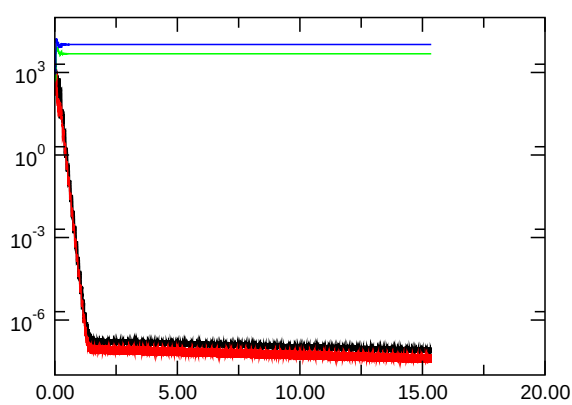
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 E_{kin}



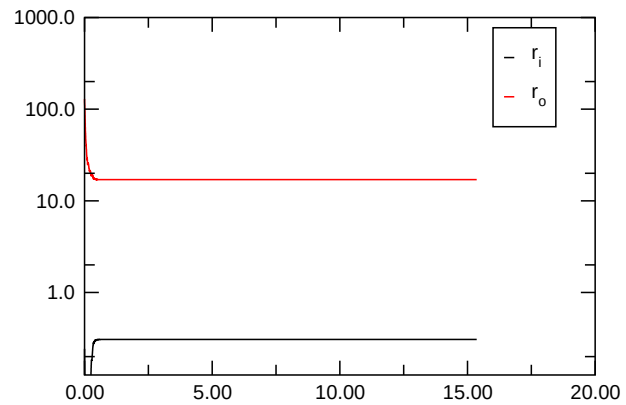
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$E_{\text{kin,asymm.}}$



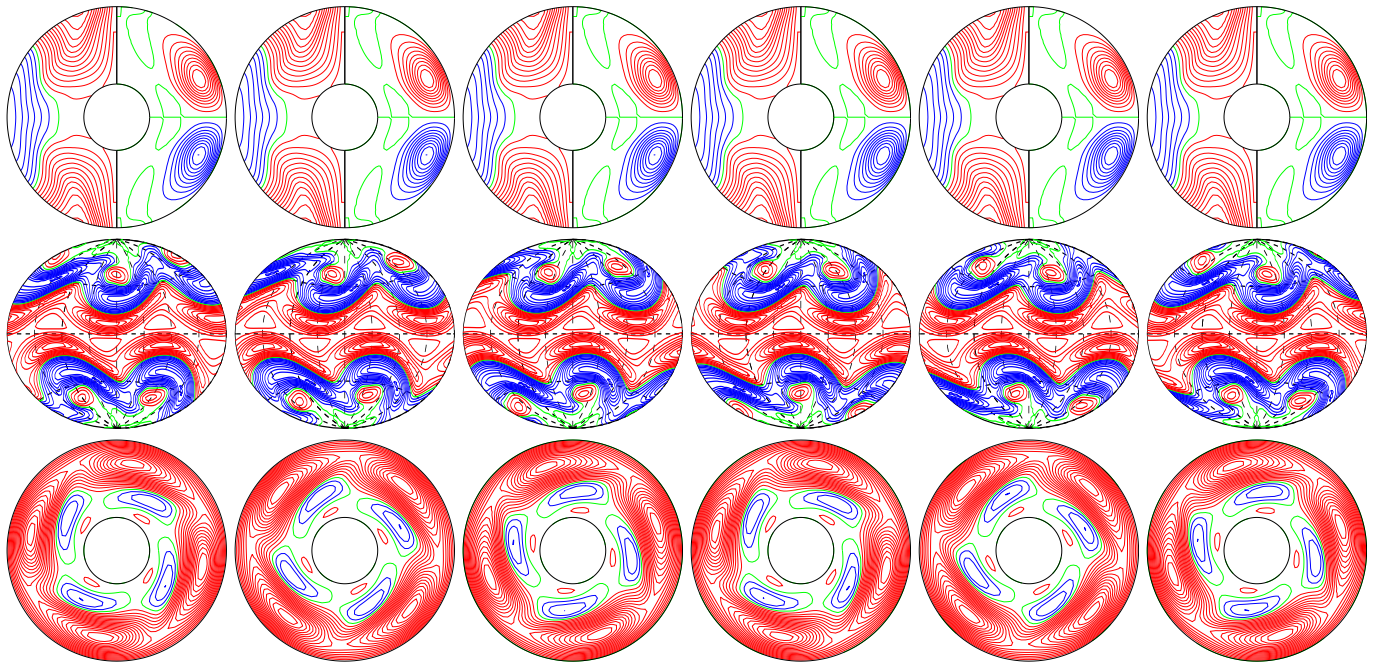
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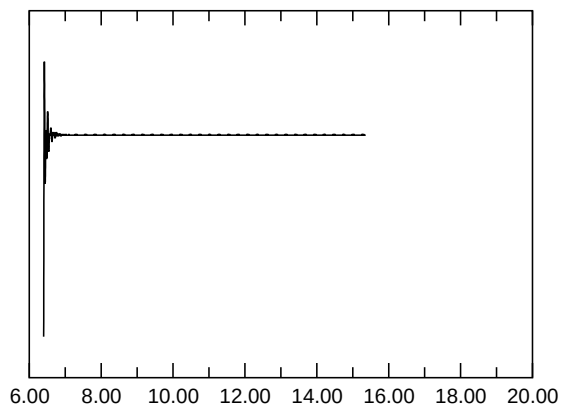
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August 26, 2015

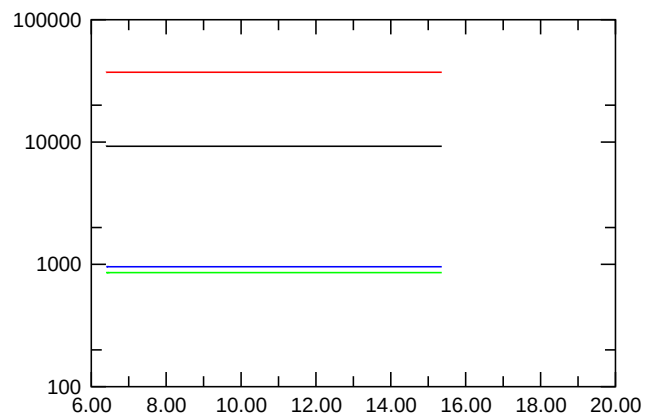


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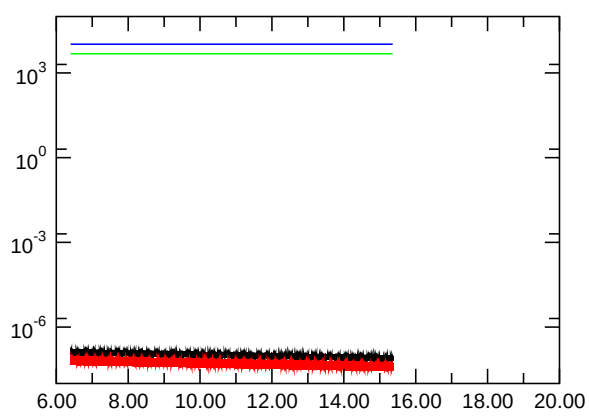
E_{kin}



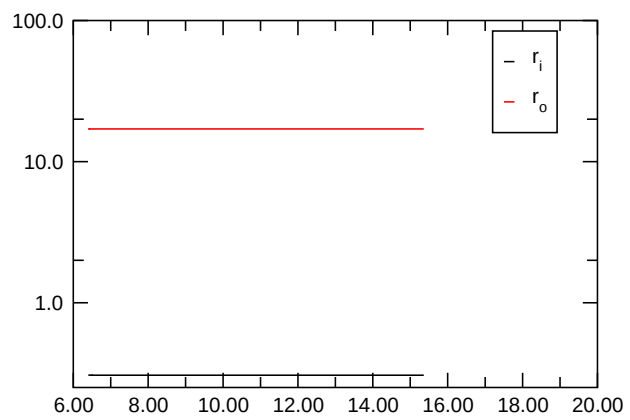
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$E_{\text{kin,asymm.}}$



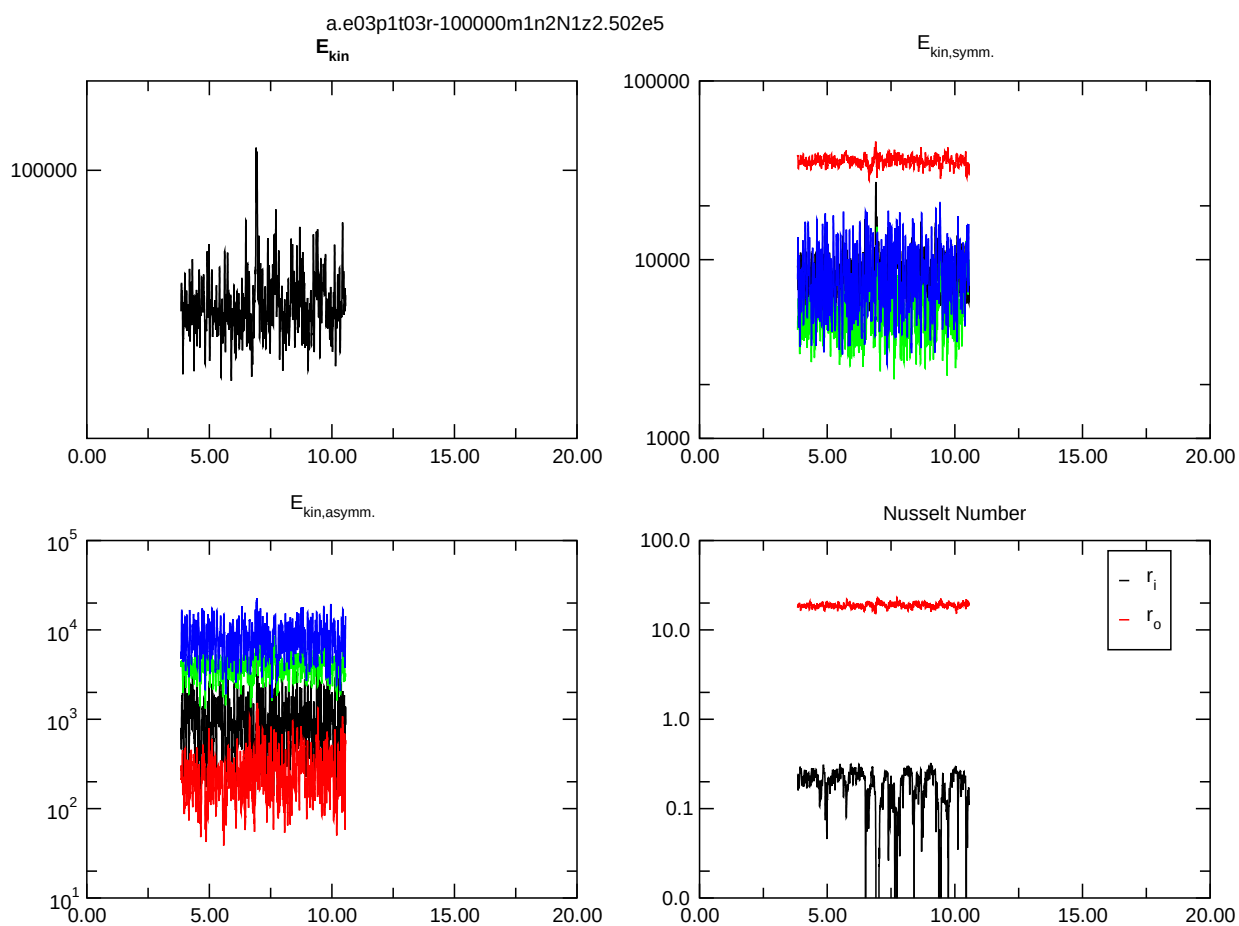
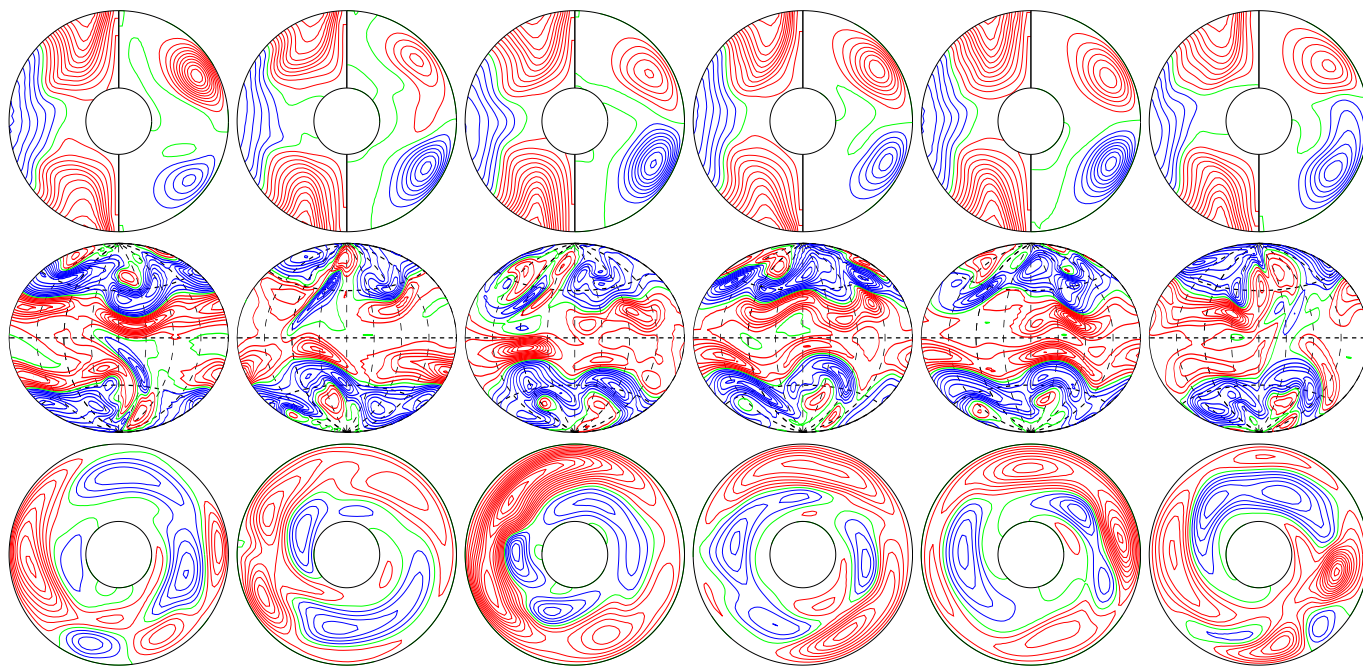
Nusselt Number



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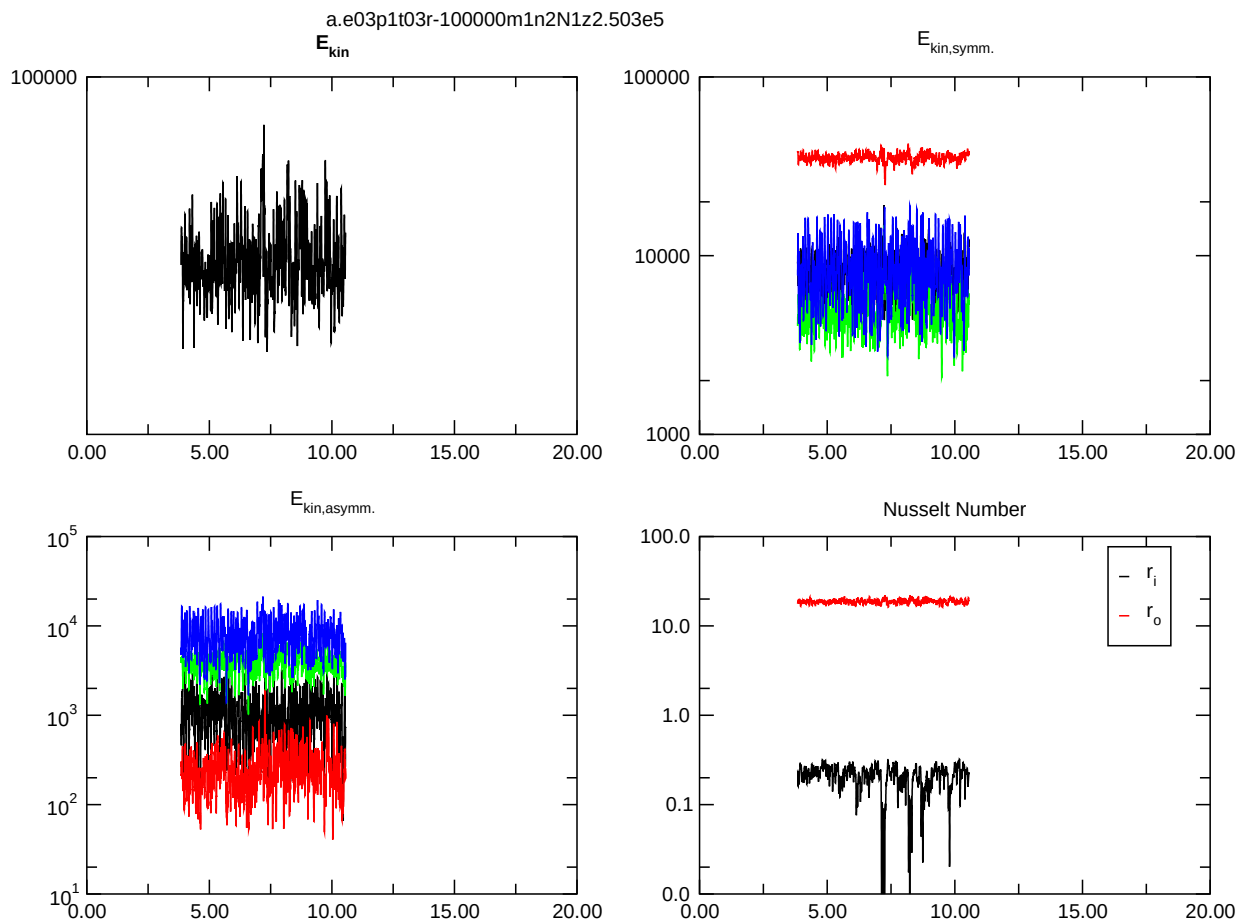
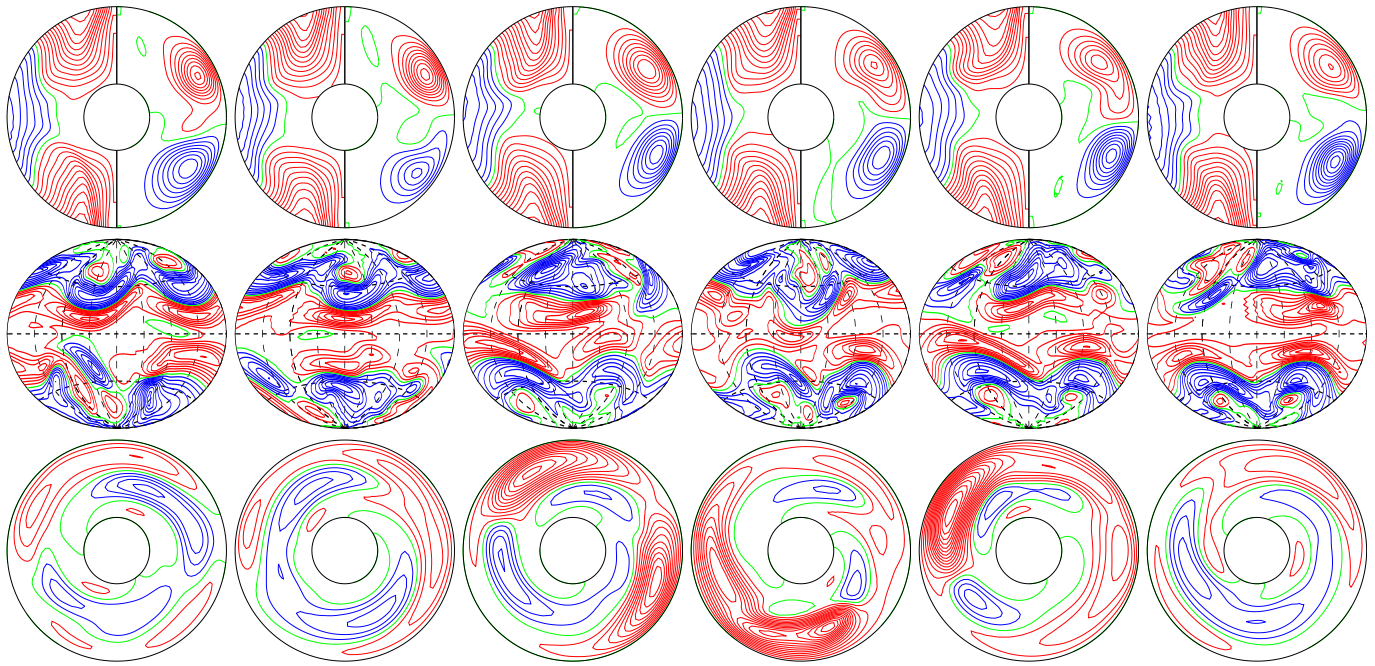
August 26, 2015



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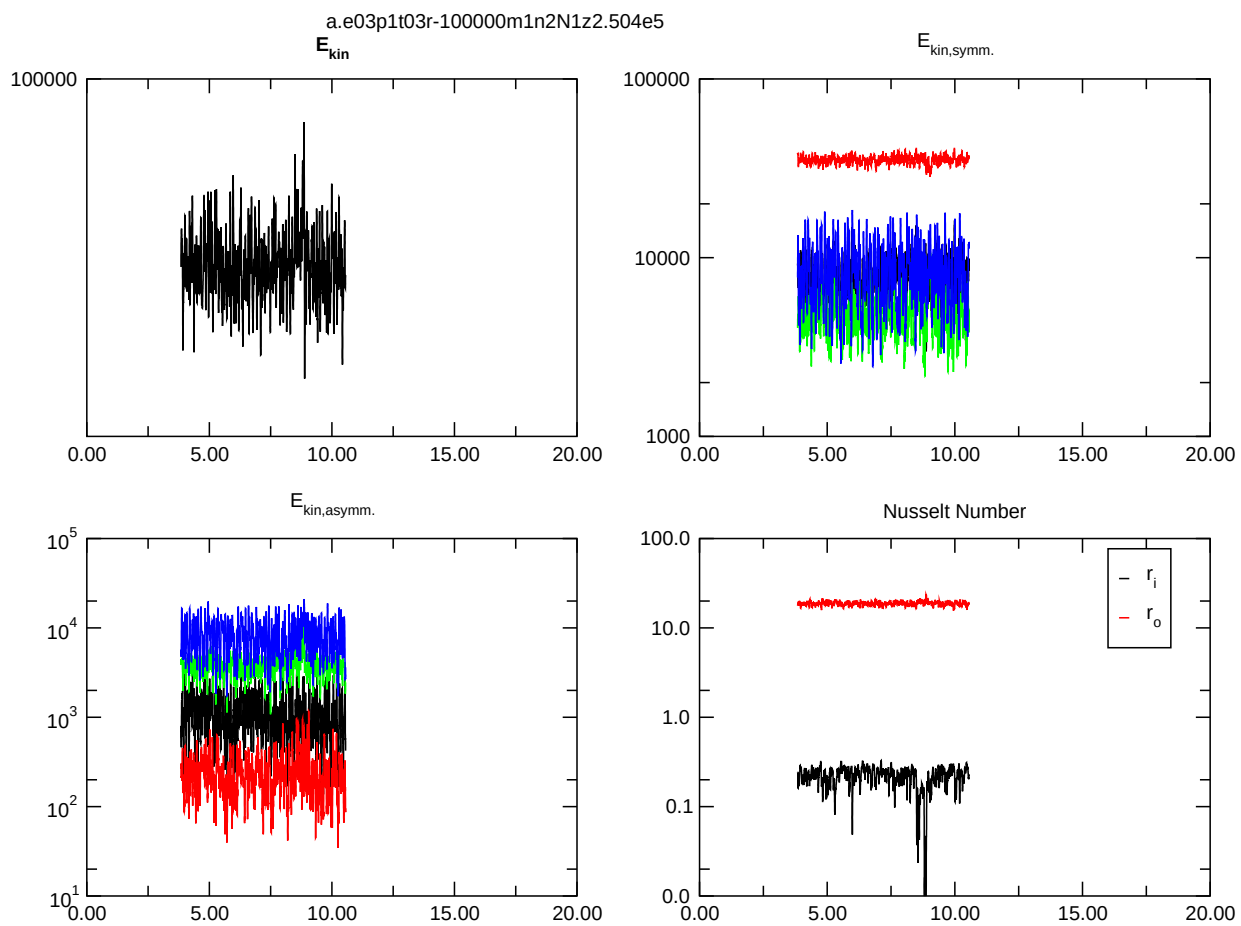
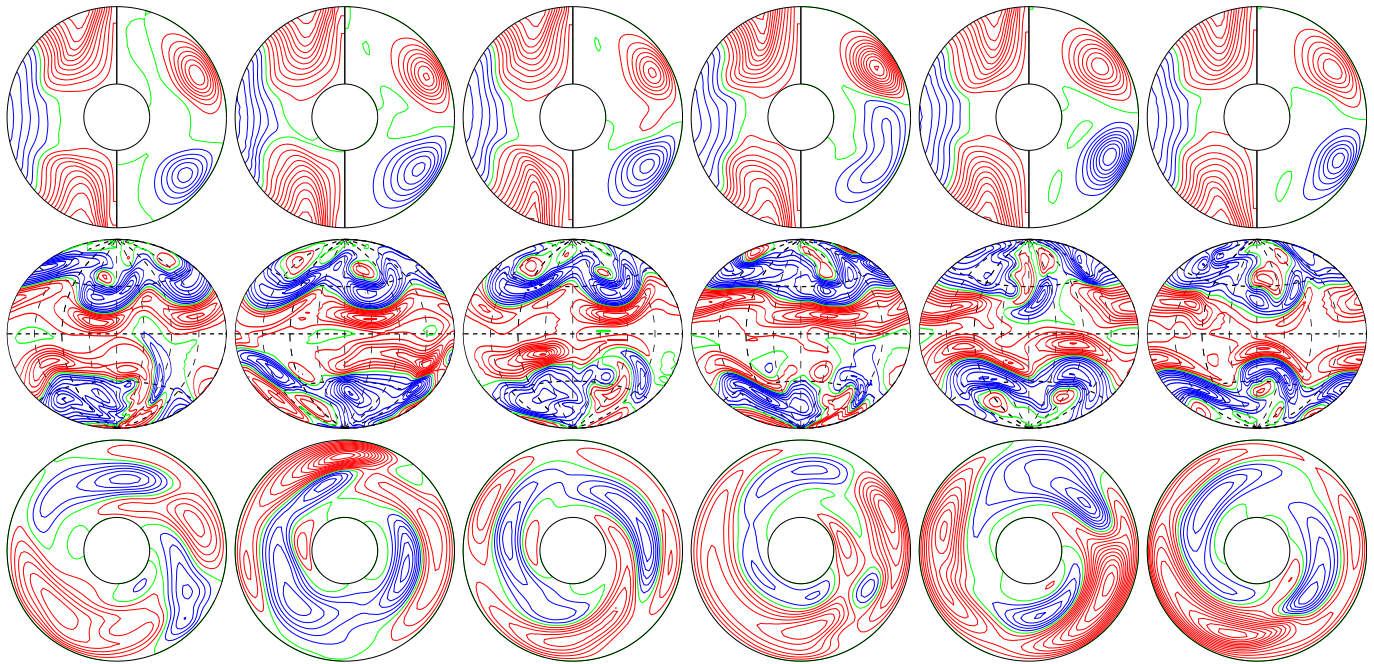
August 26, 2015



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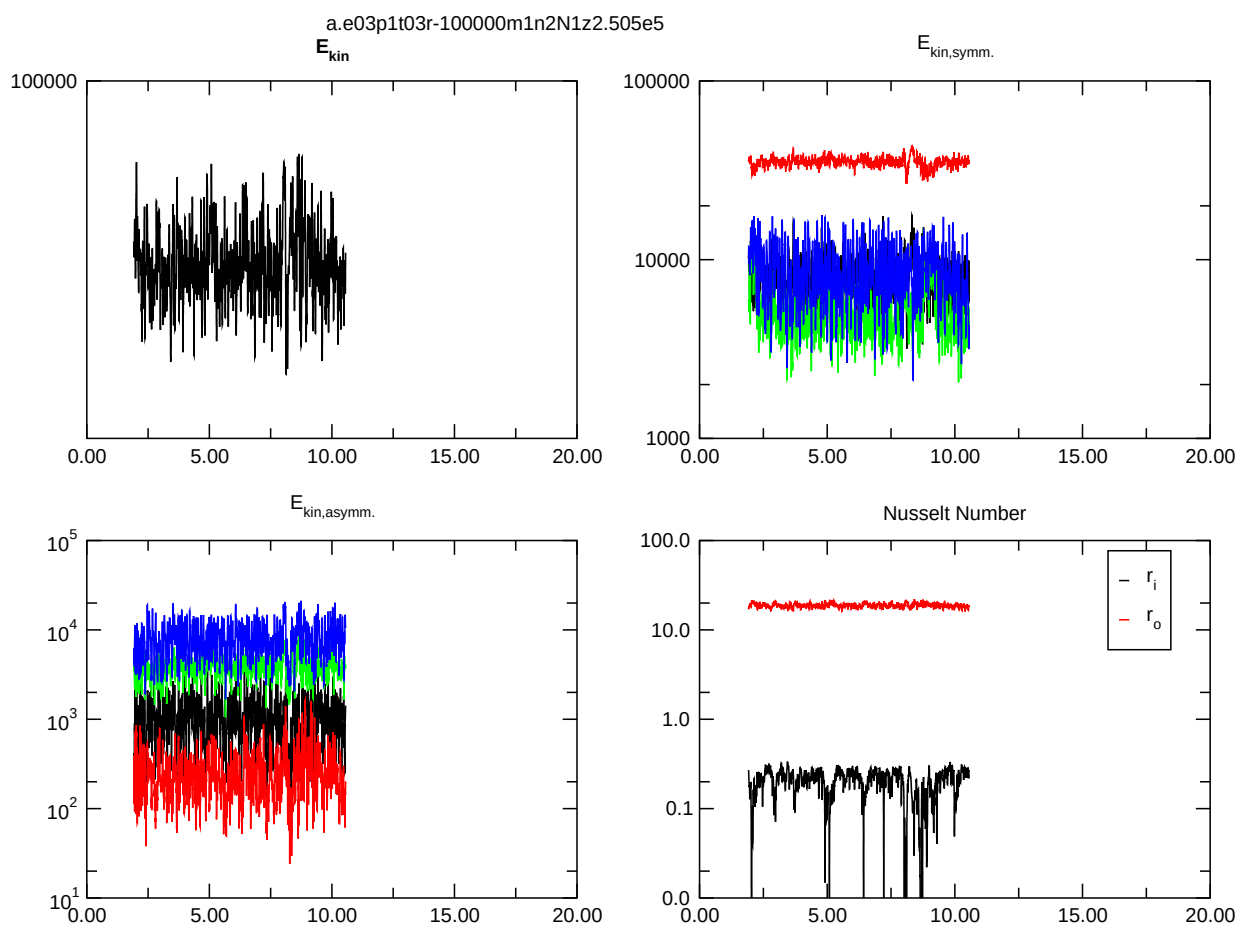
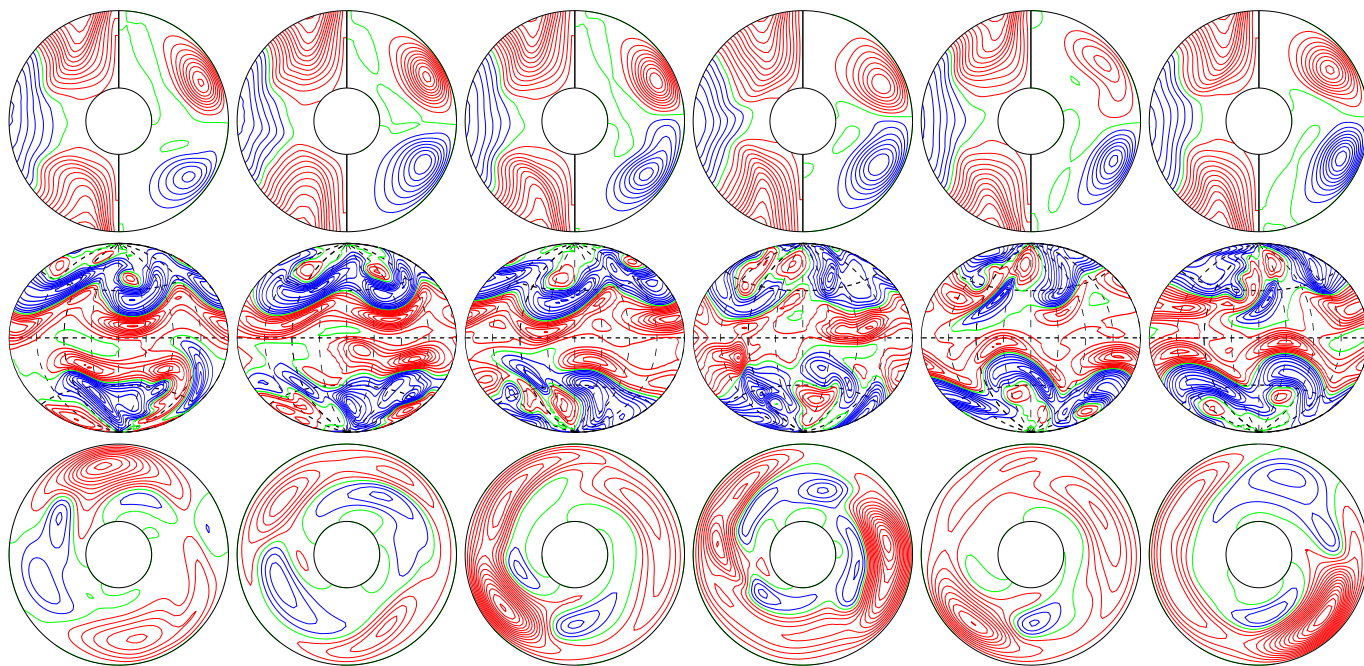
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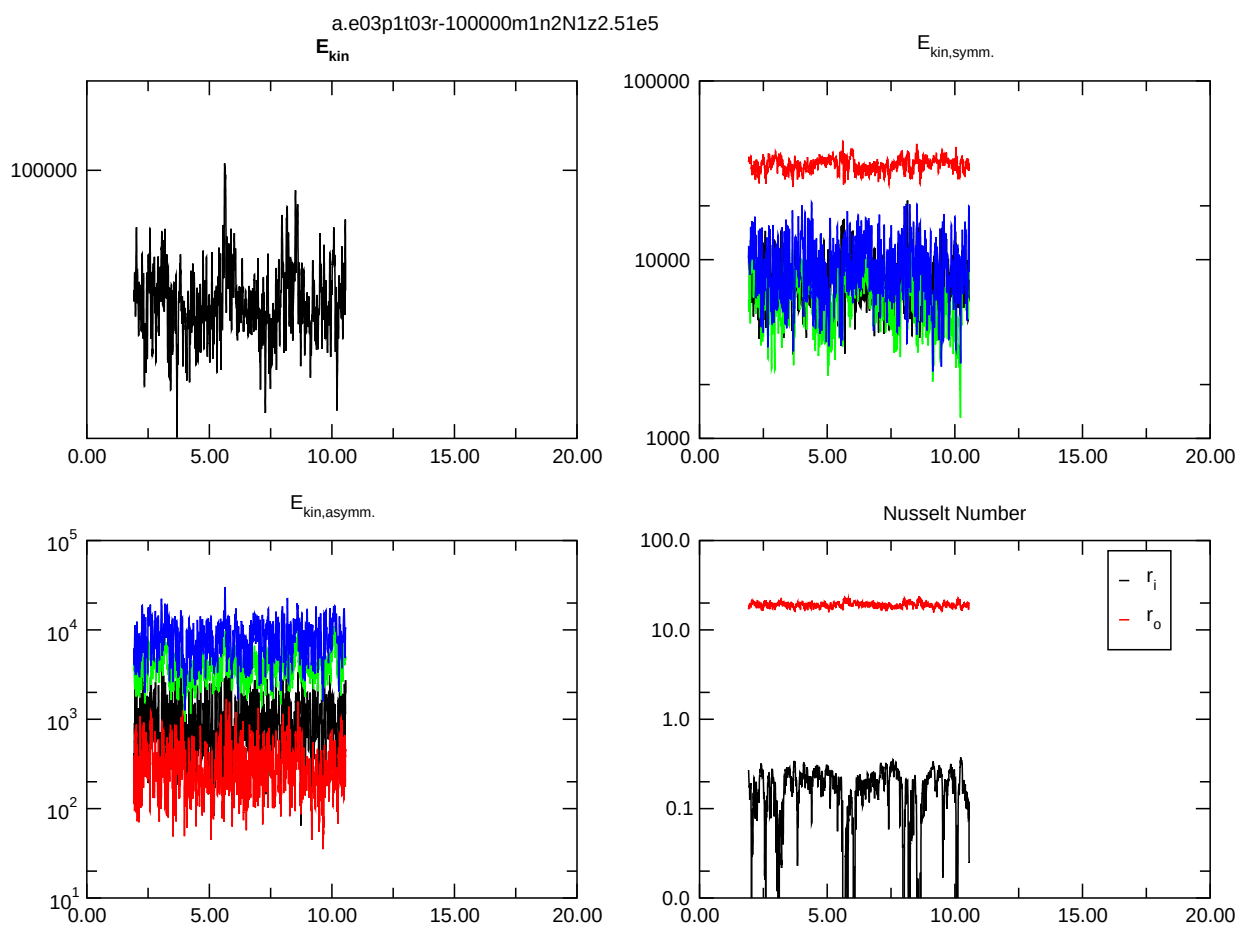
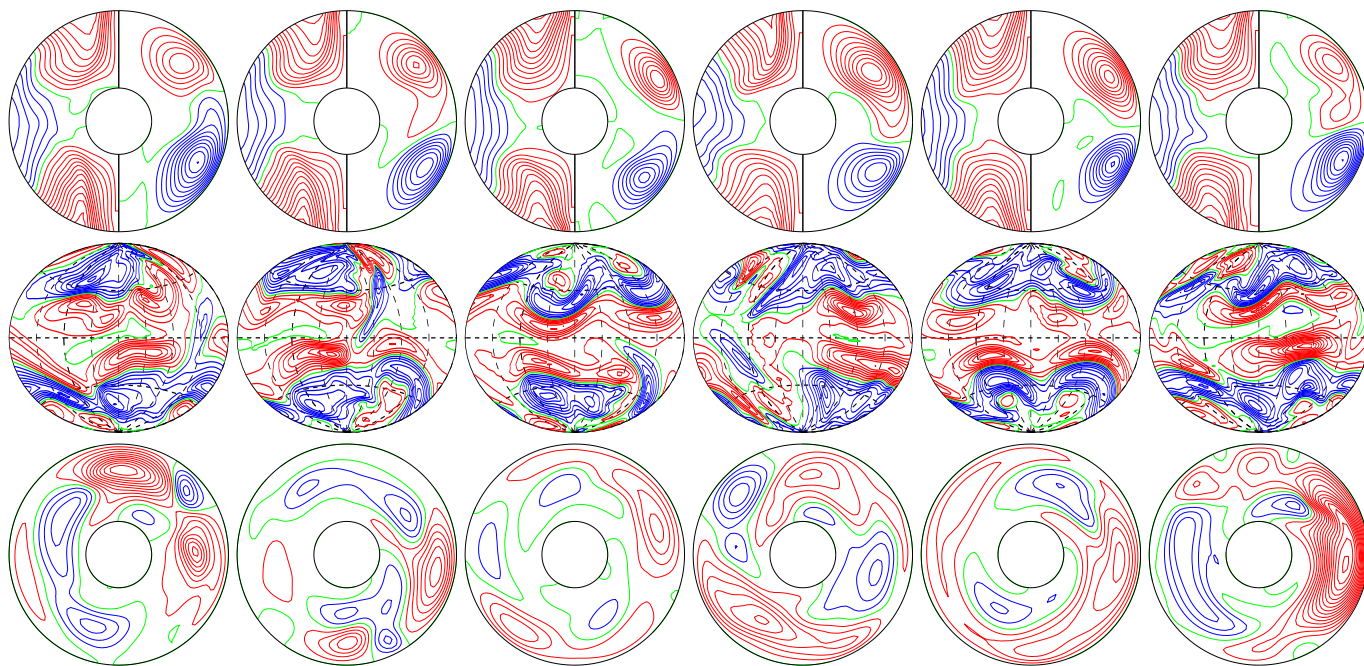
August 26, 2015



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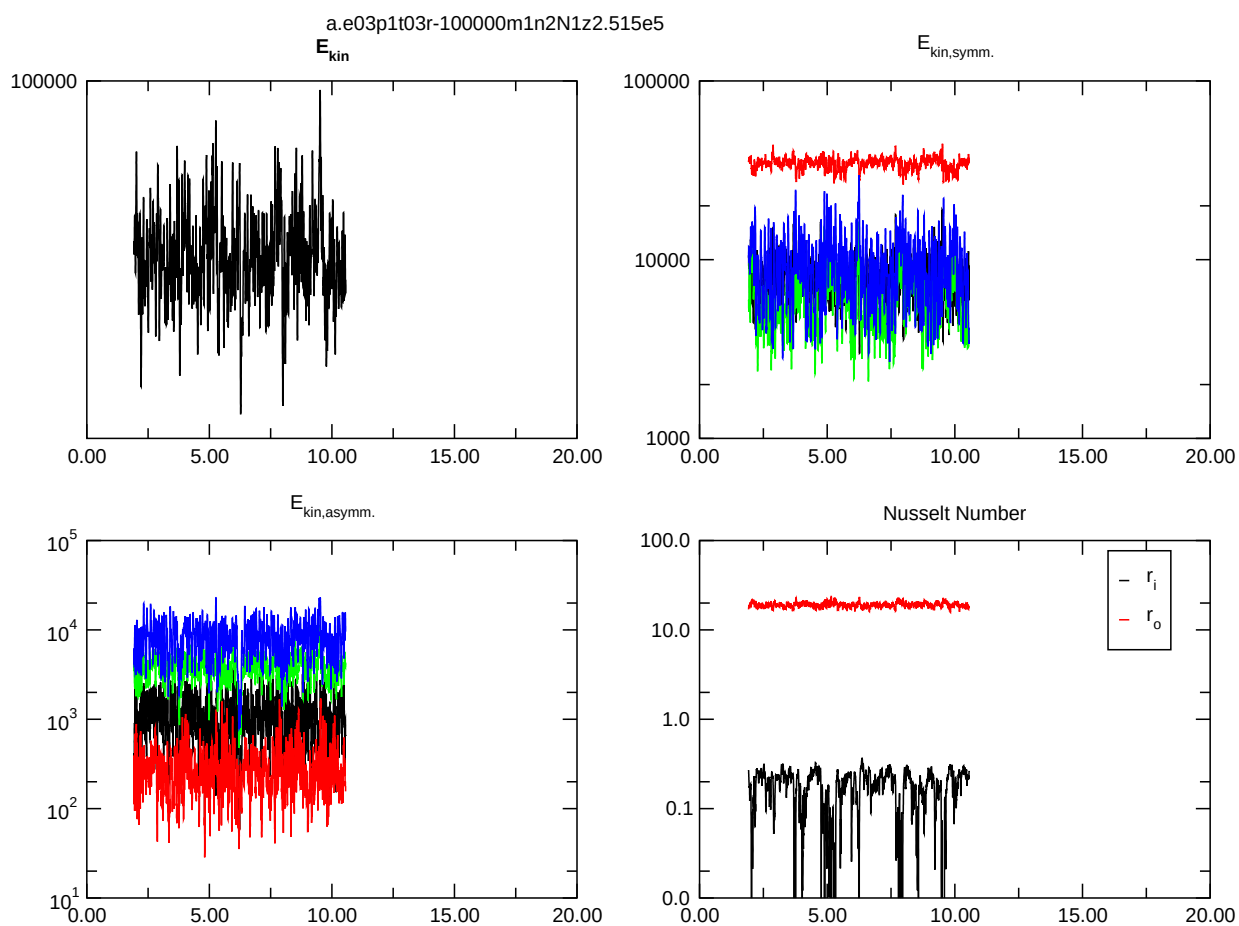
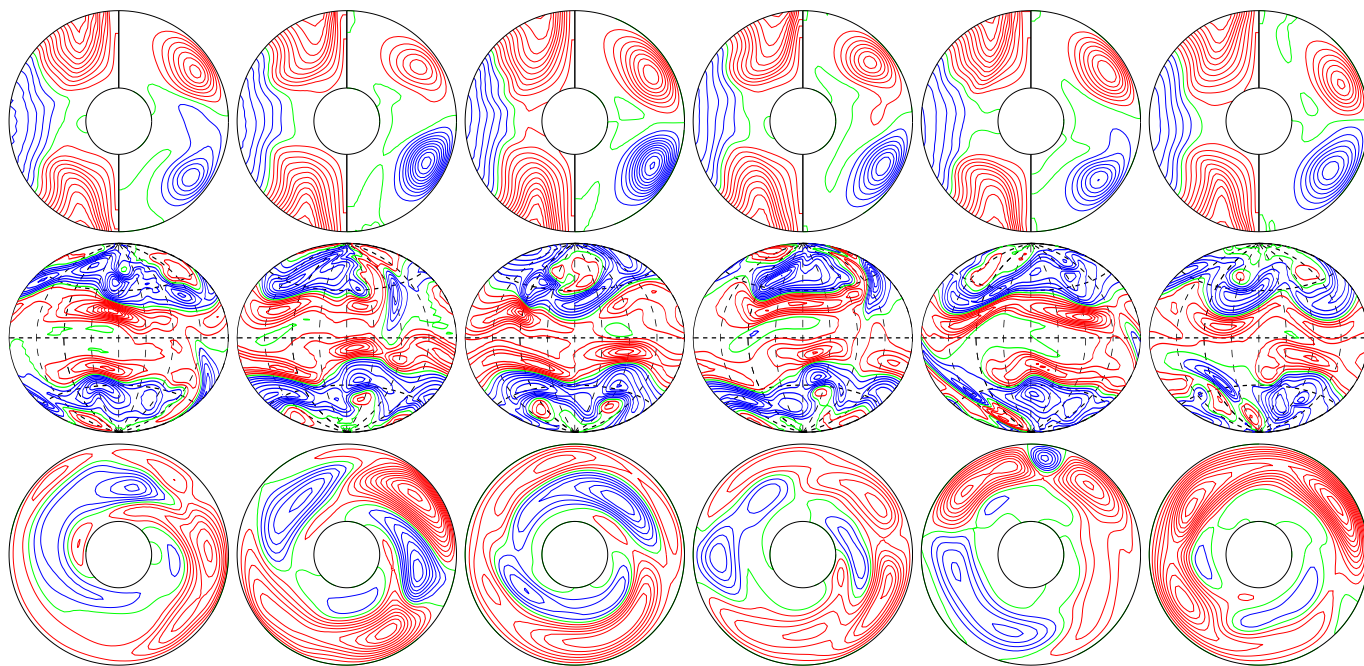
August 26, 2015



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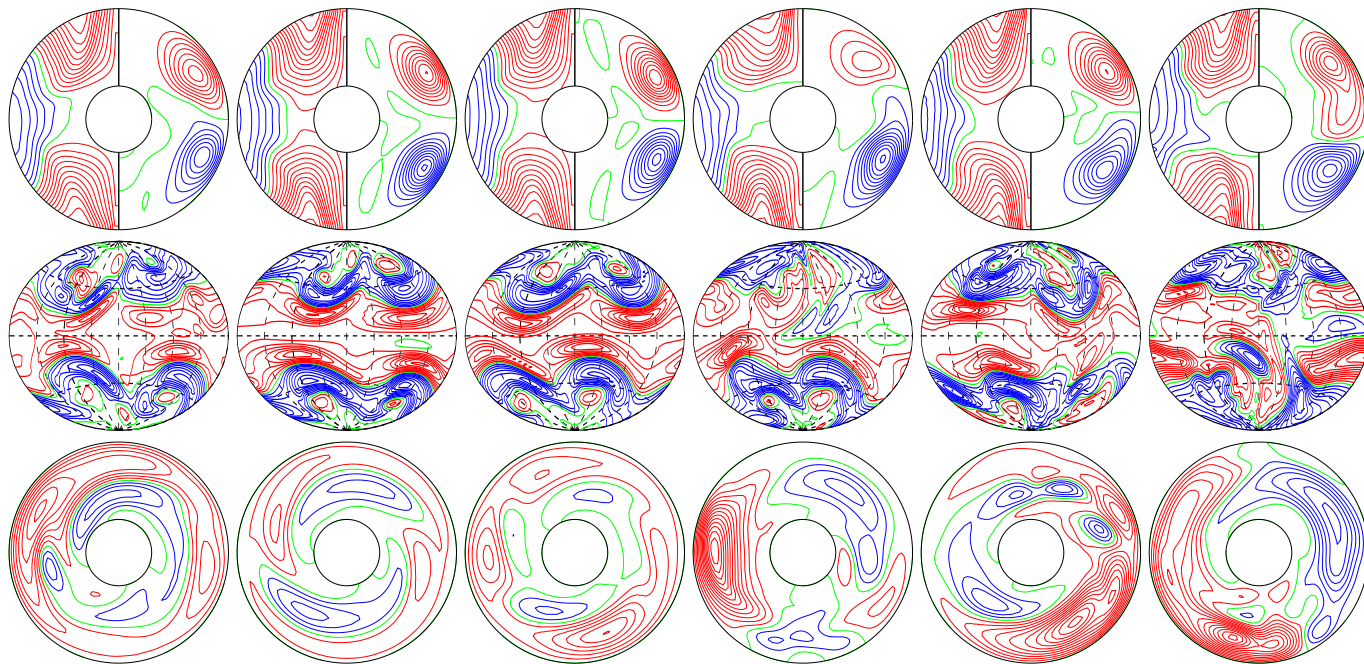
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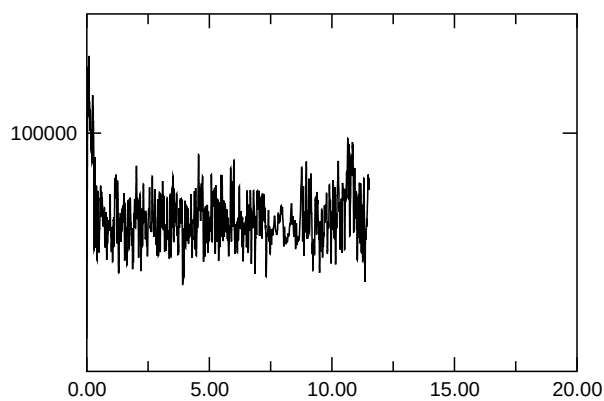
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August 26, 2015

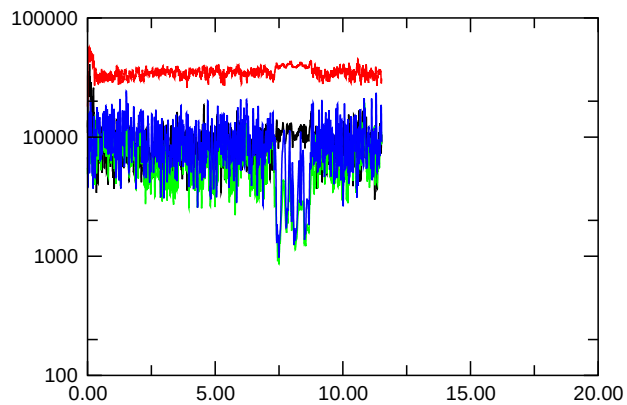


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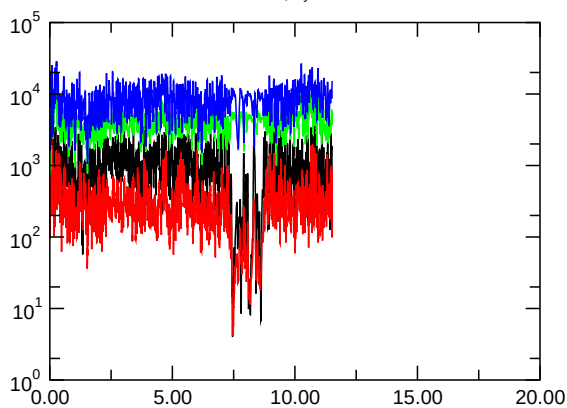
E_{kin}



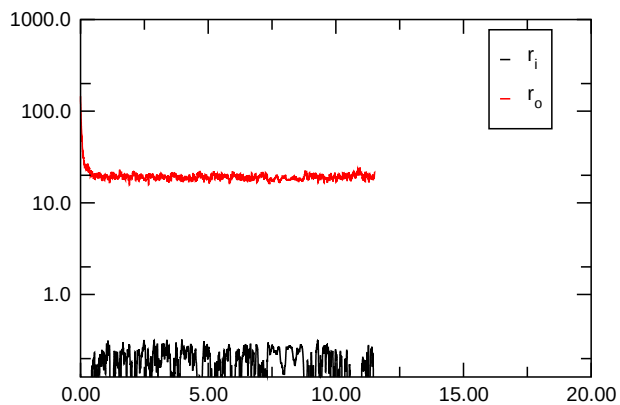
$E_{\text{kin,symm.}}$



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



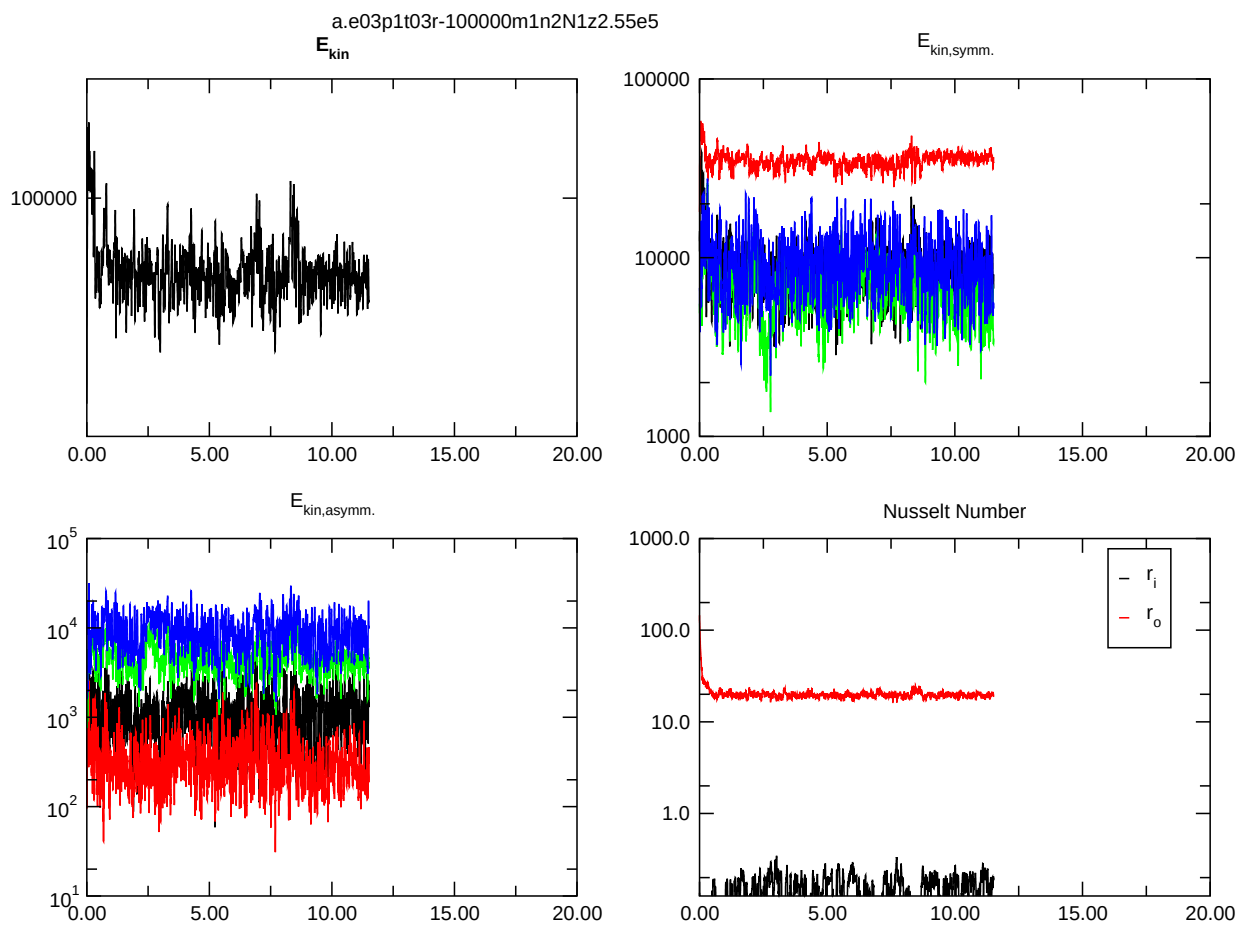
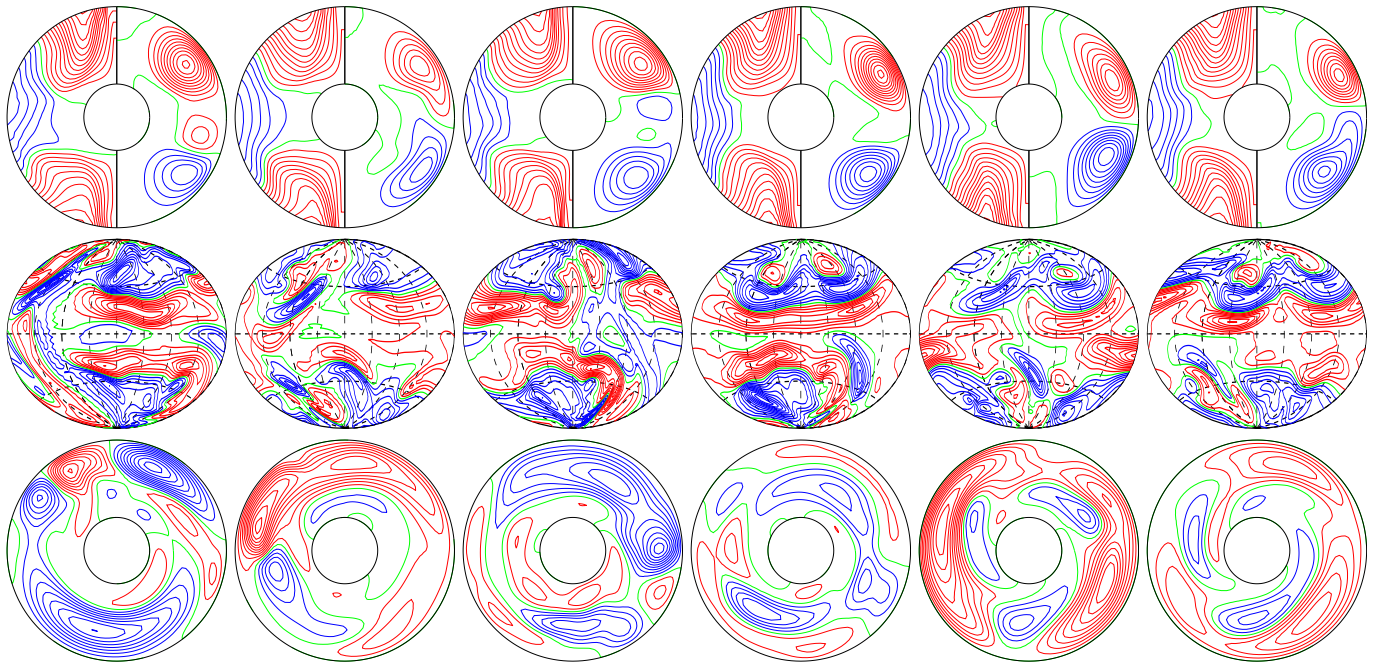
Nusselt Number



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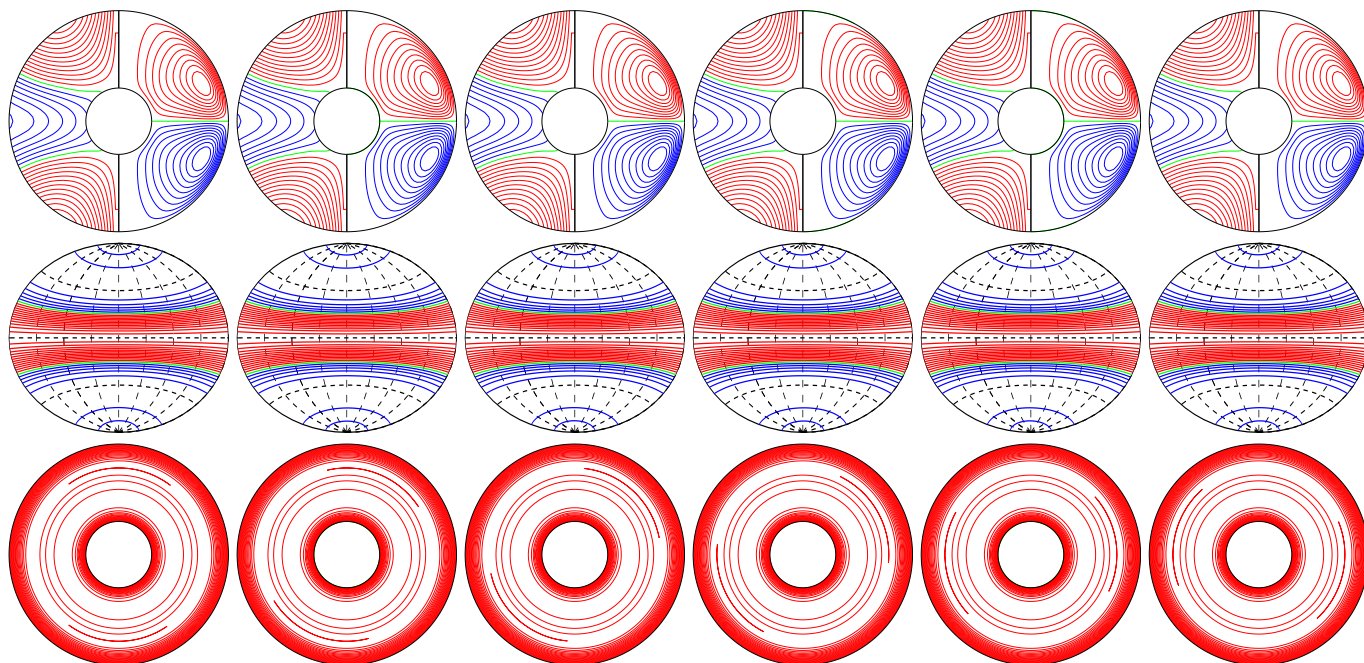
August 26, 2015



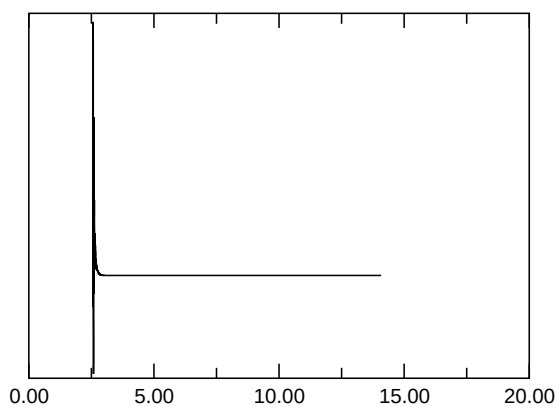
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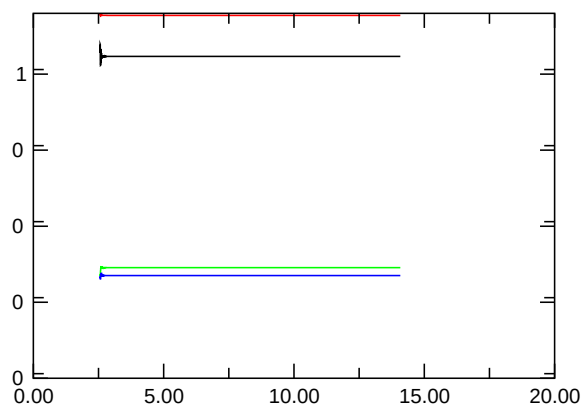
August 26, 2015



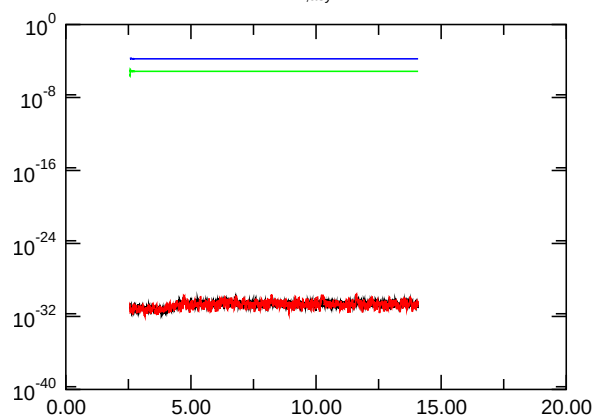
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 E_{kin}



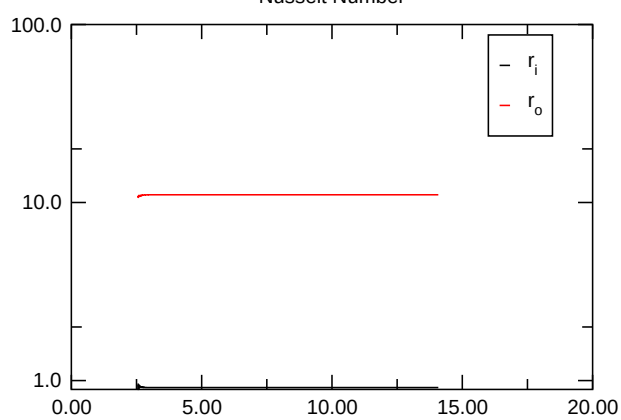
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$E_{\text{kin,asymm.}}$



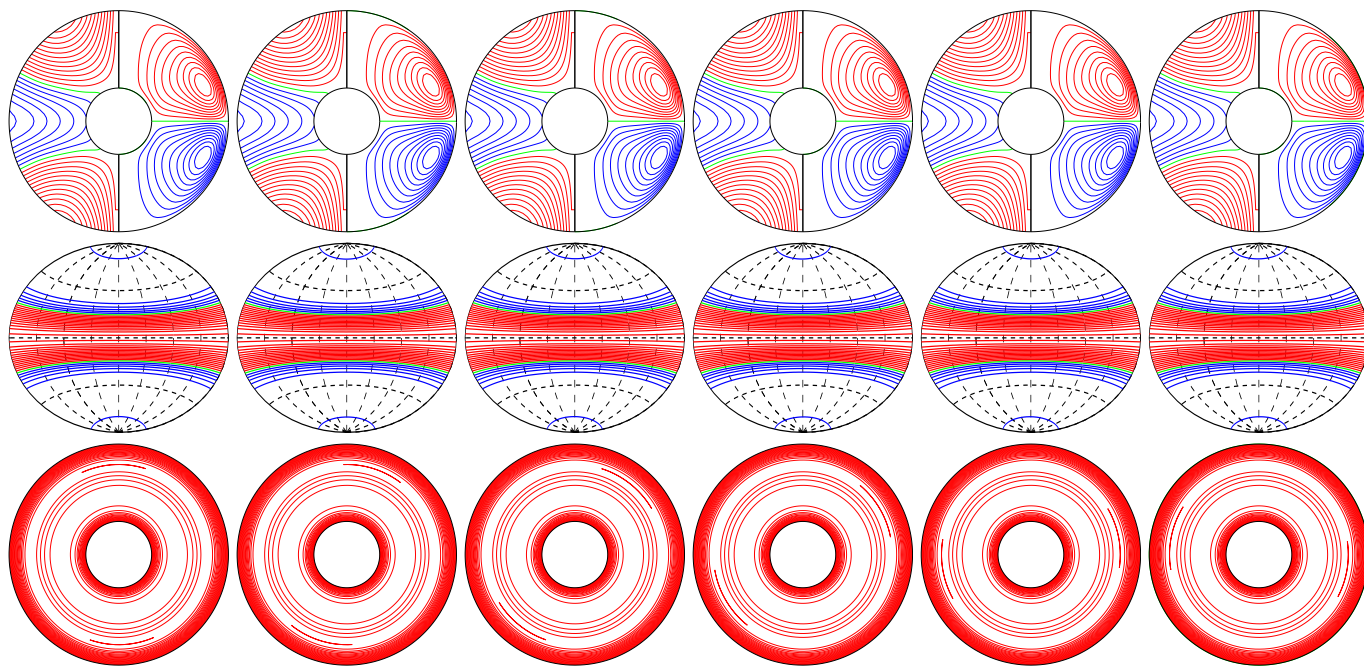
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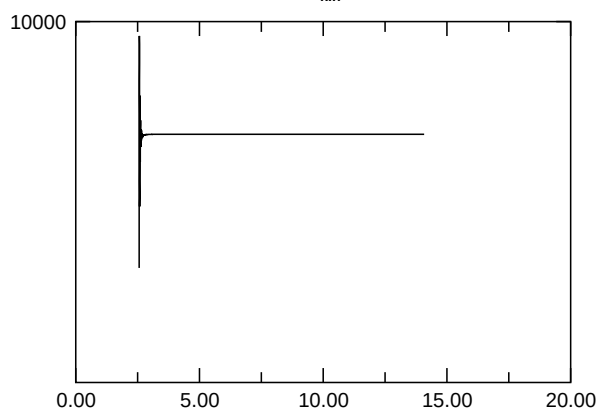
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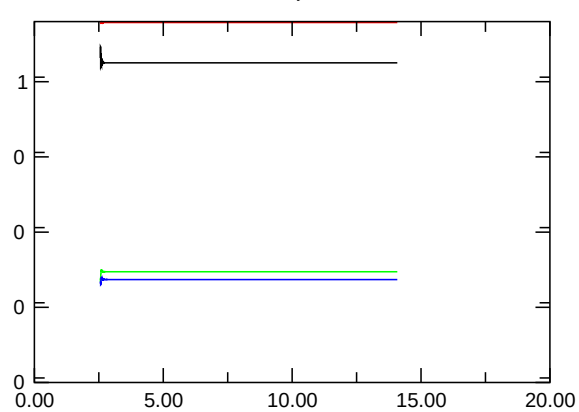
August 26, 2015



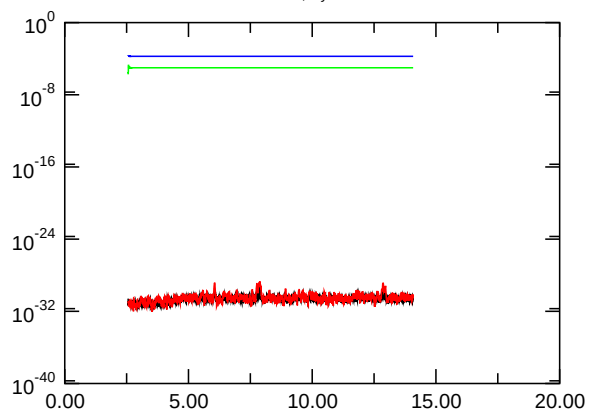
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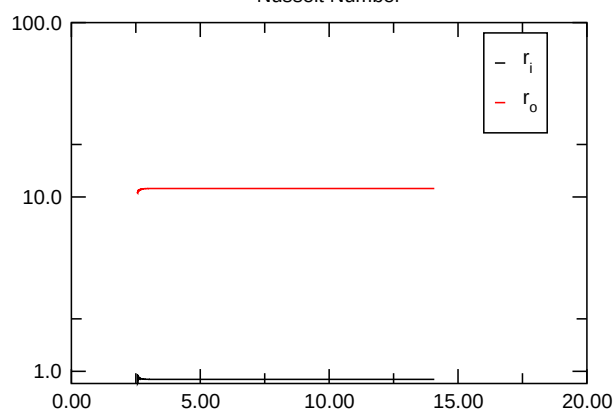
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$E_{\text{kin,asymm.}}$



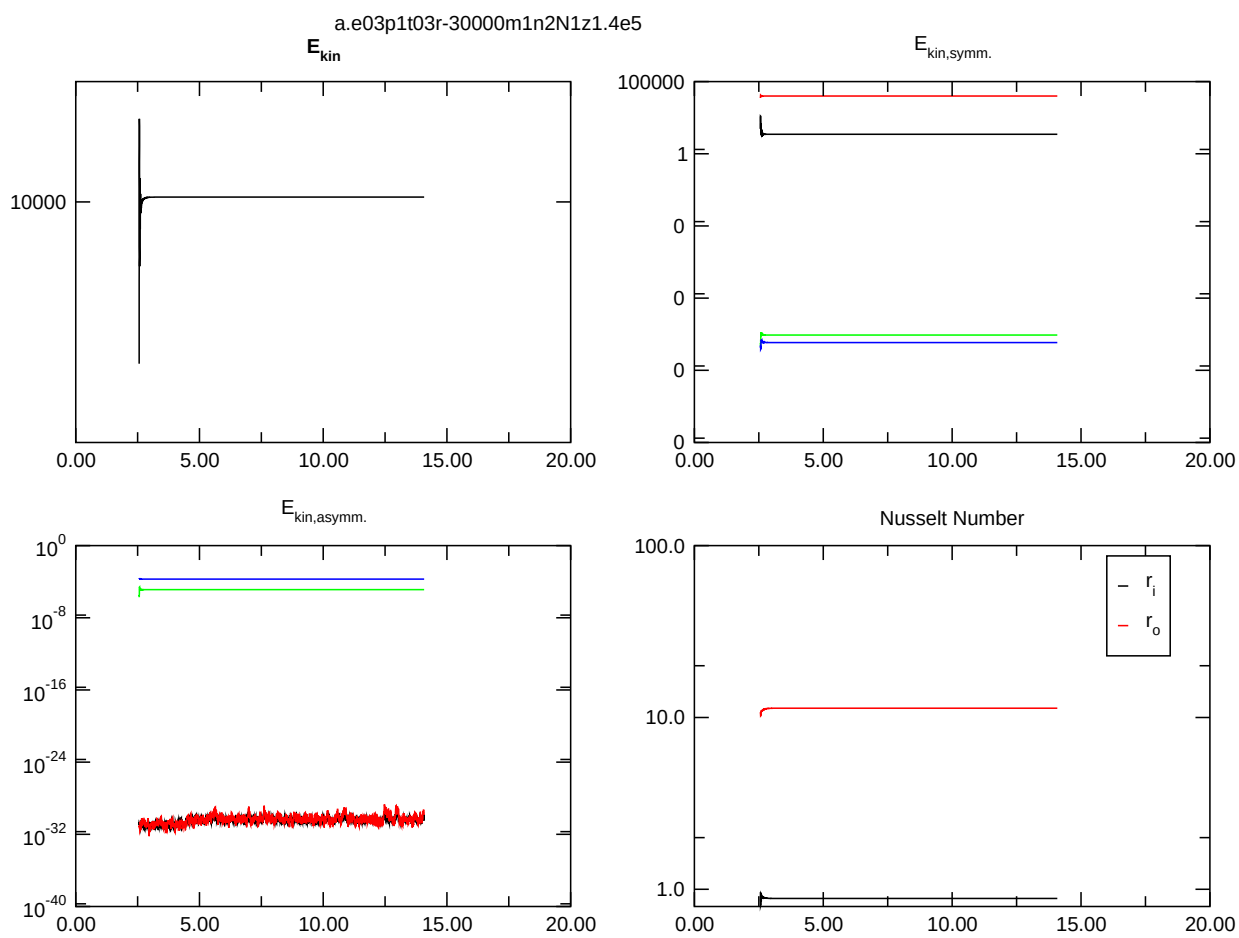
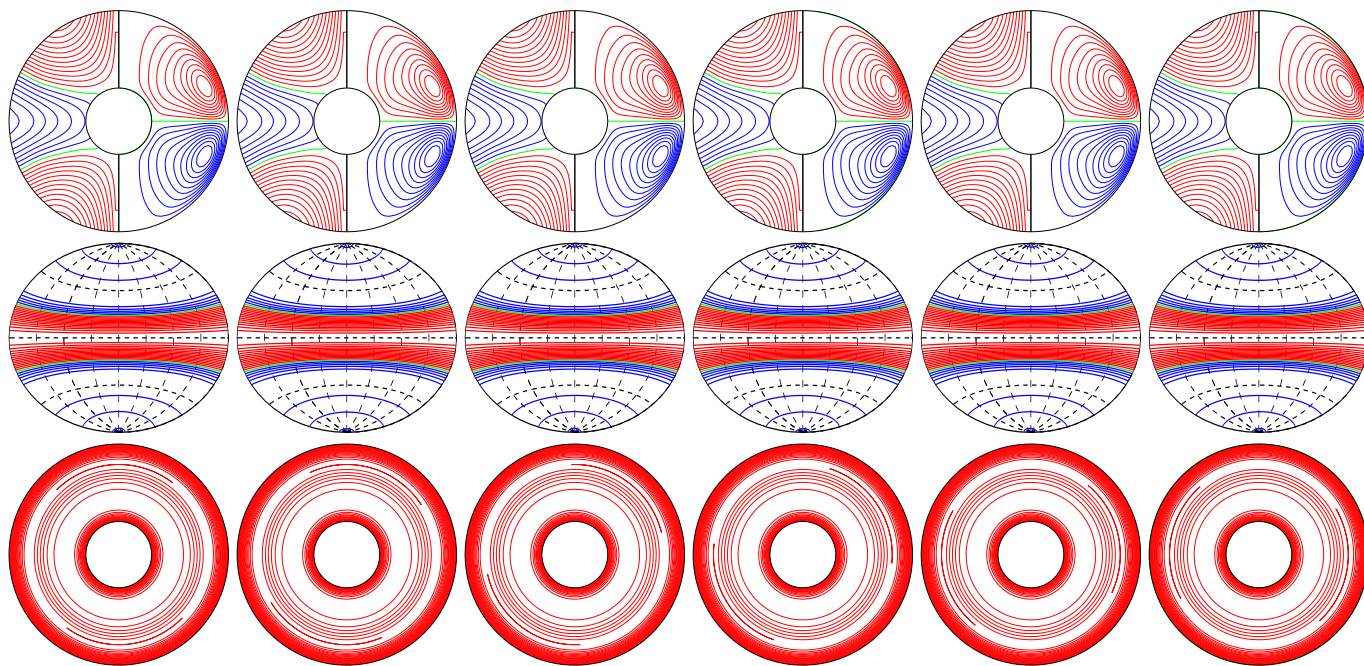
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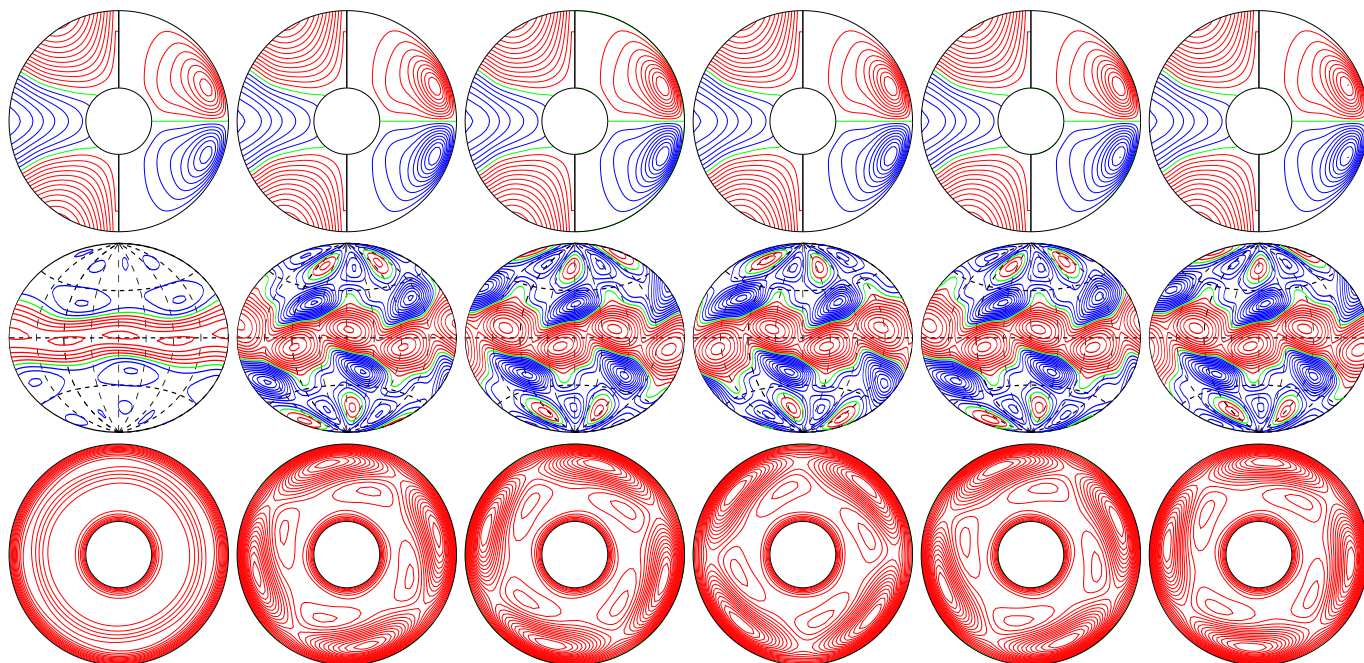
August 26, 2015



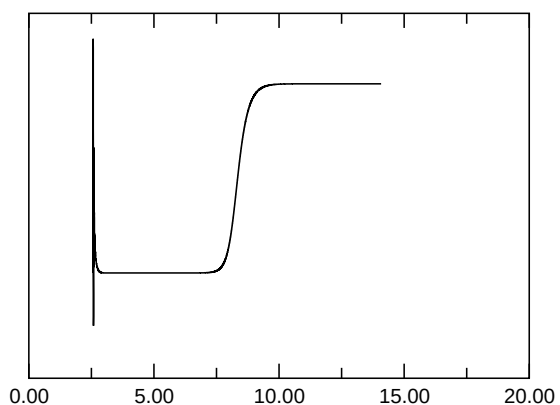
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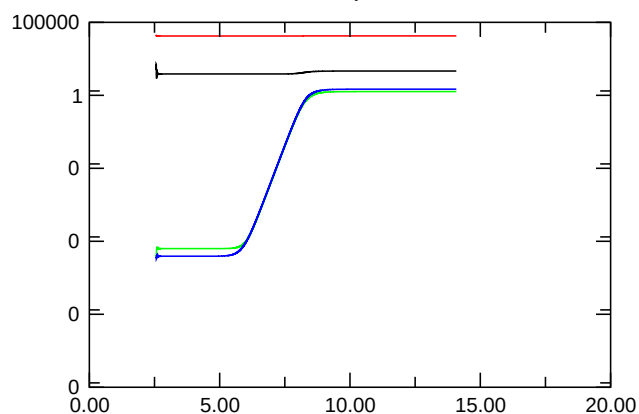
August 26, 2015



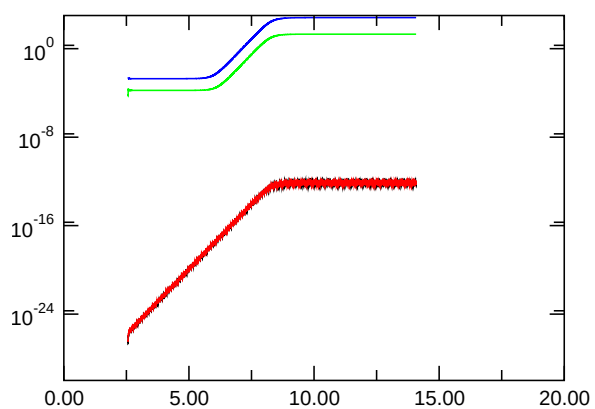
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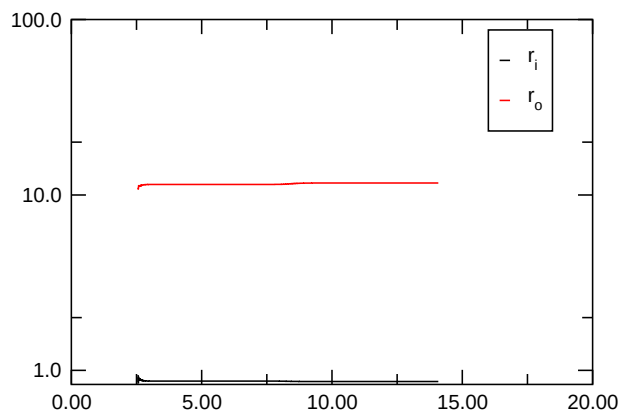
$E_{\text{kin,symm.}}$



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



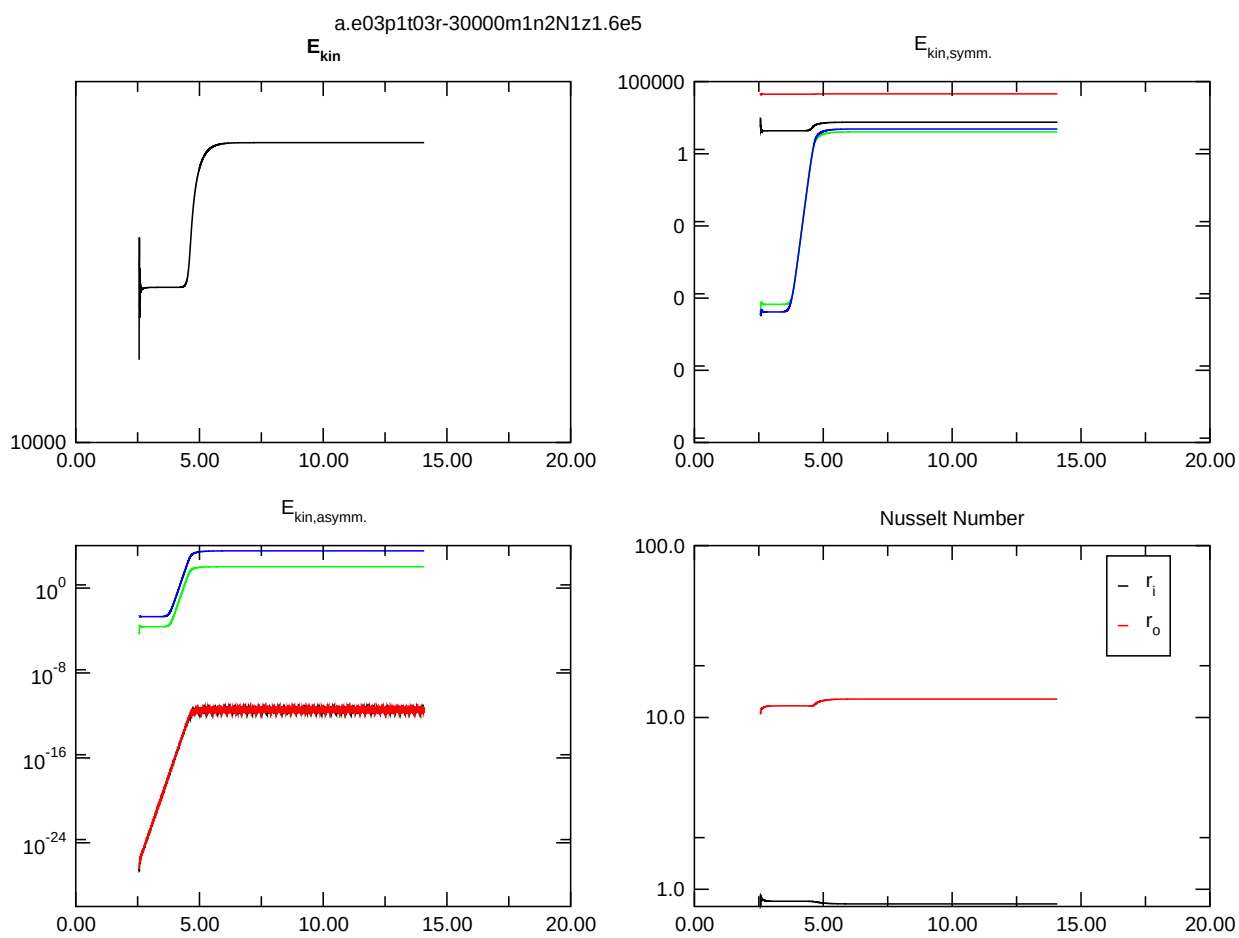
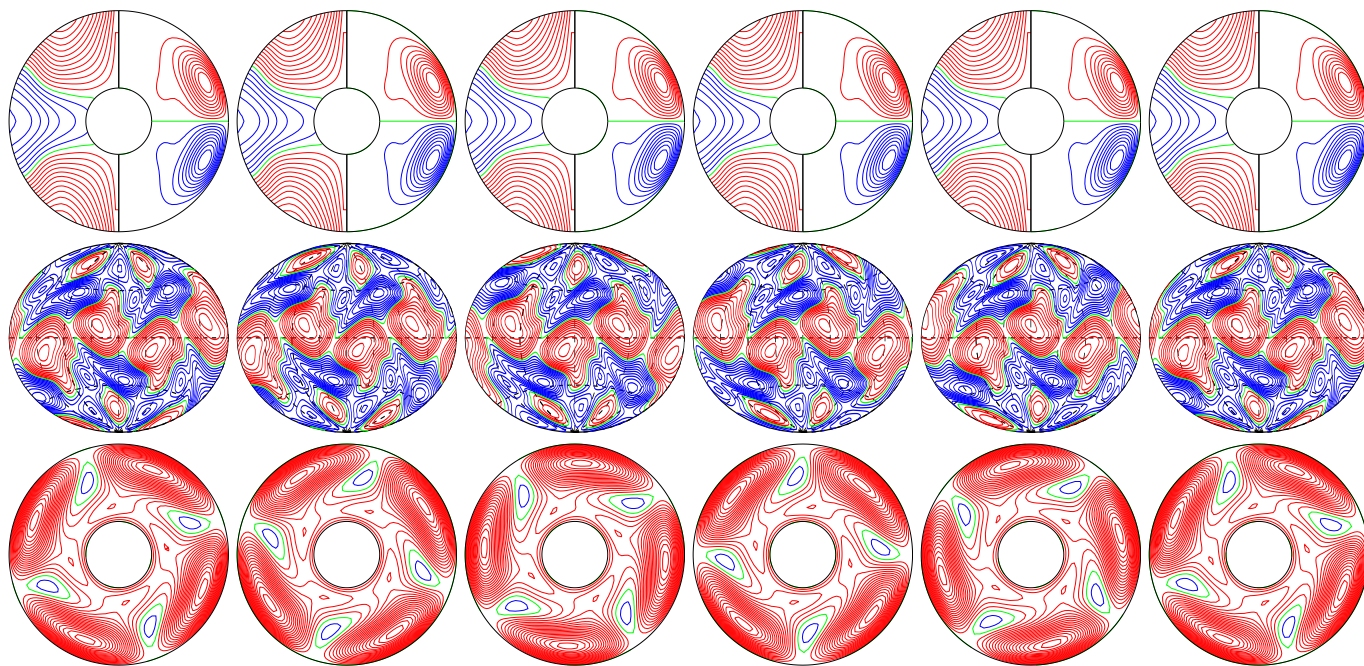
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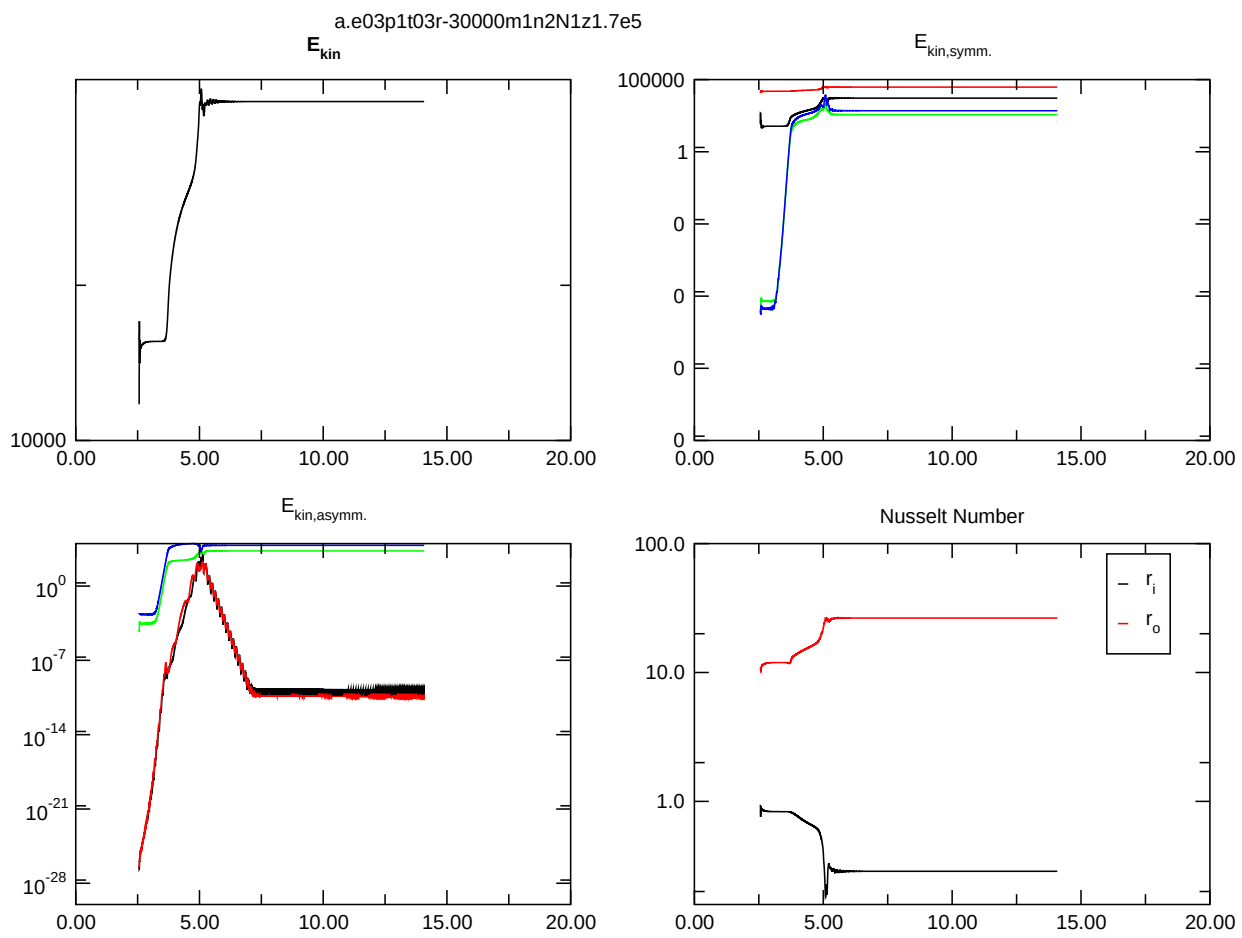
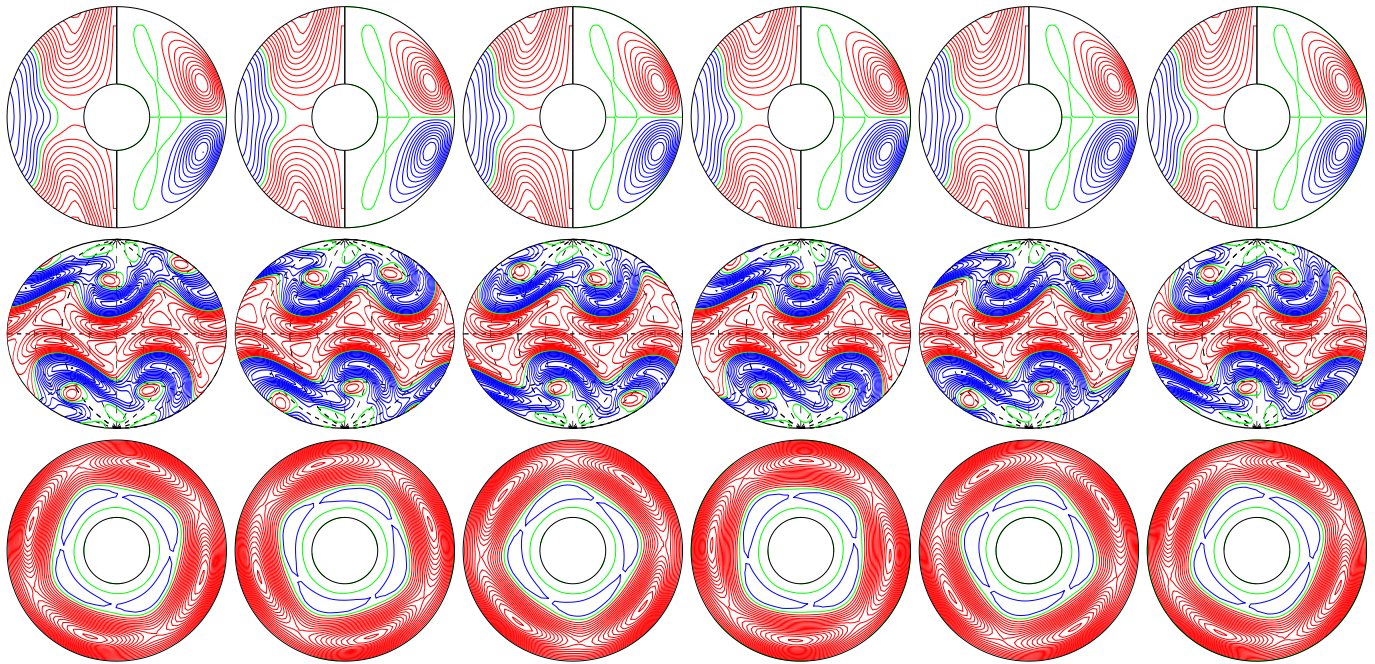
August 26, 2015



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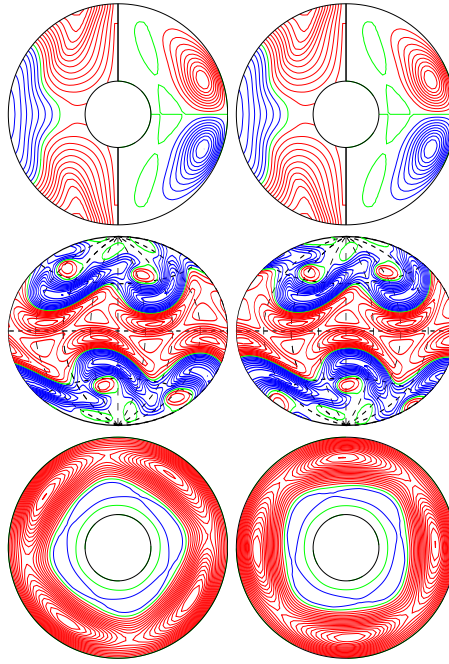
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August 26, 2015

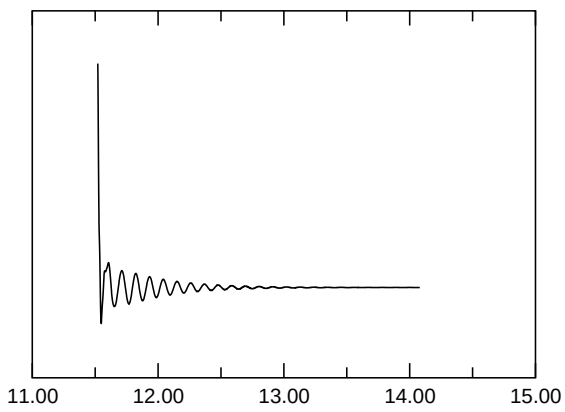


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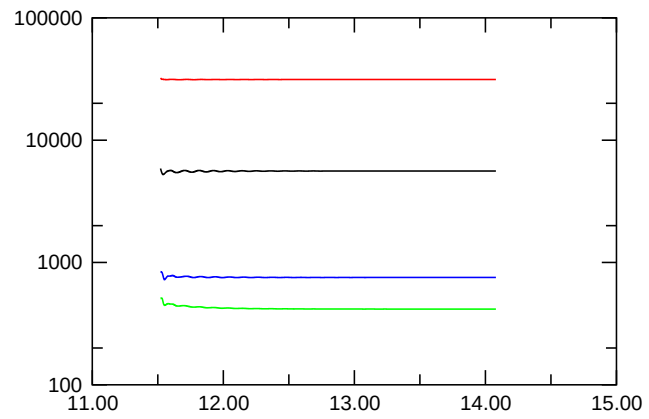
August 26, 2015



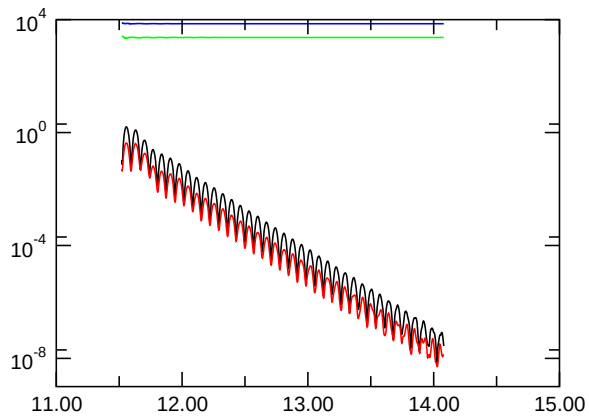
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 E_{kin}



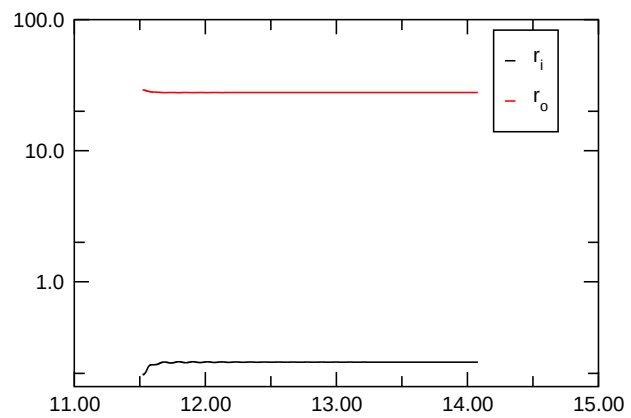
$E_{\text{kin,symm.}}$



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



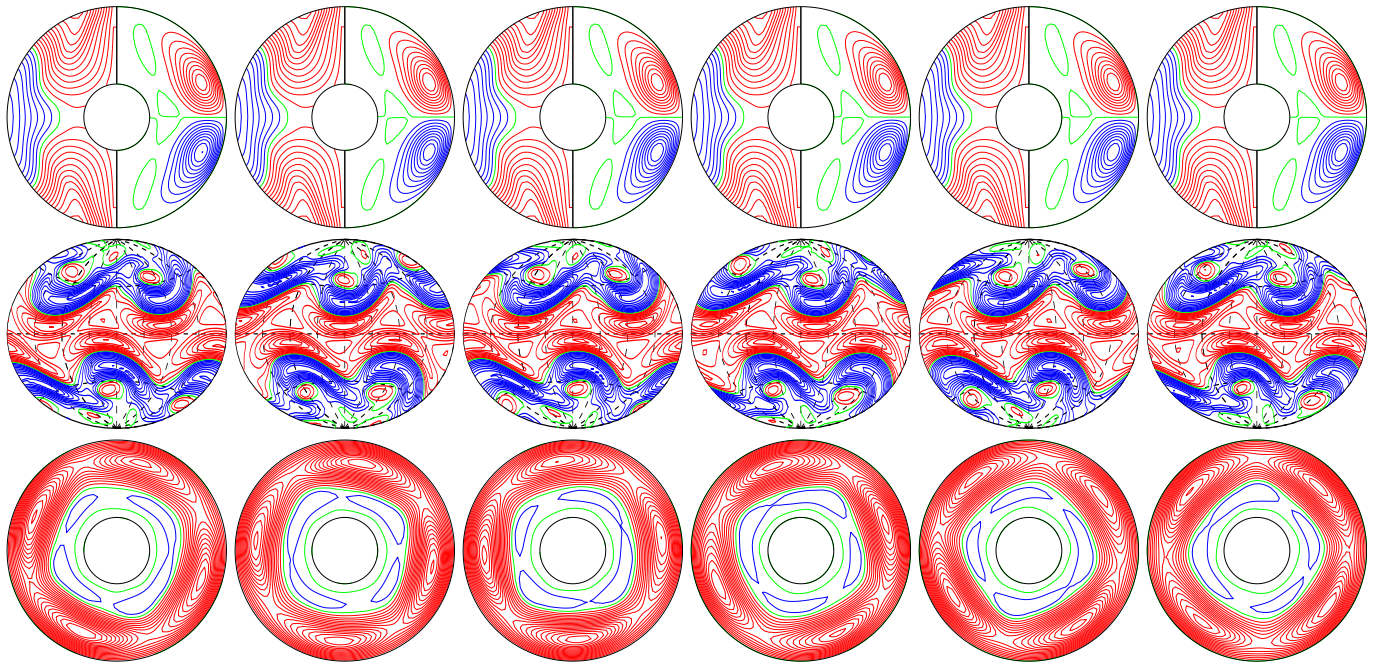
Nusselt Number



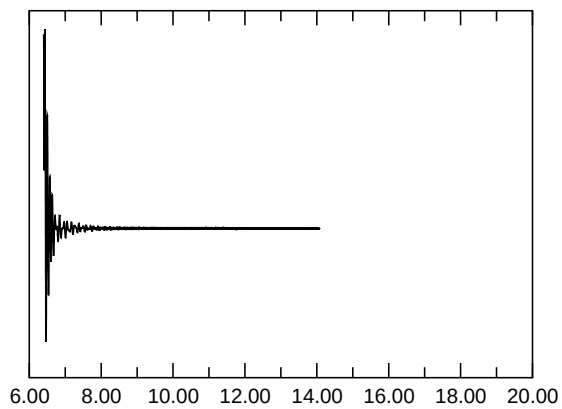
a.e03p1t03r-30000m1n2N1z1.8e5.7

times: 7.680006 8.960007 10.24001 11.52001 12.80001 14.08001

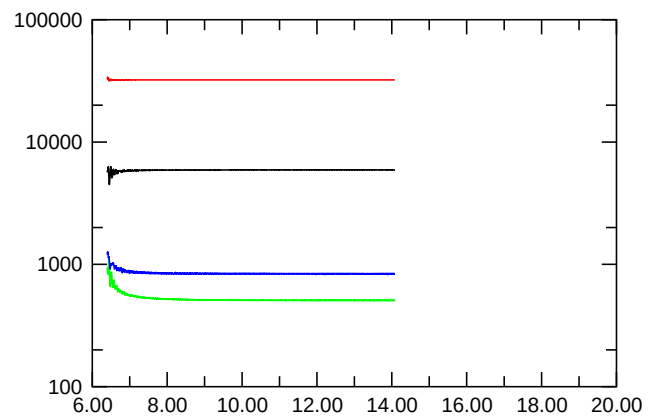
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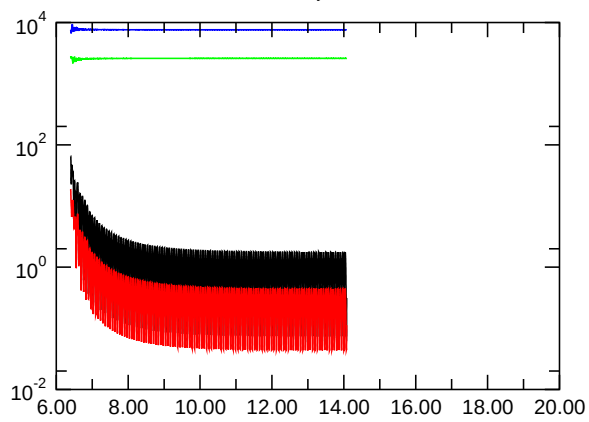
a.e03p1t03r-30000m1n2N1z1.8e5
 E_{kin}



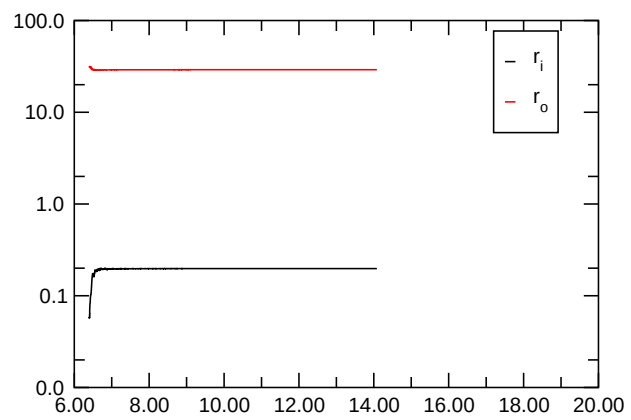
$E_{\text{kin,symm.}}$



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



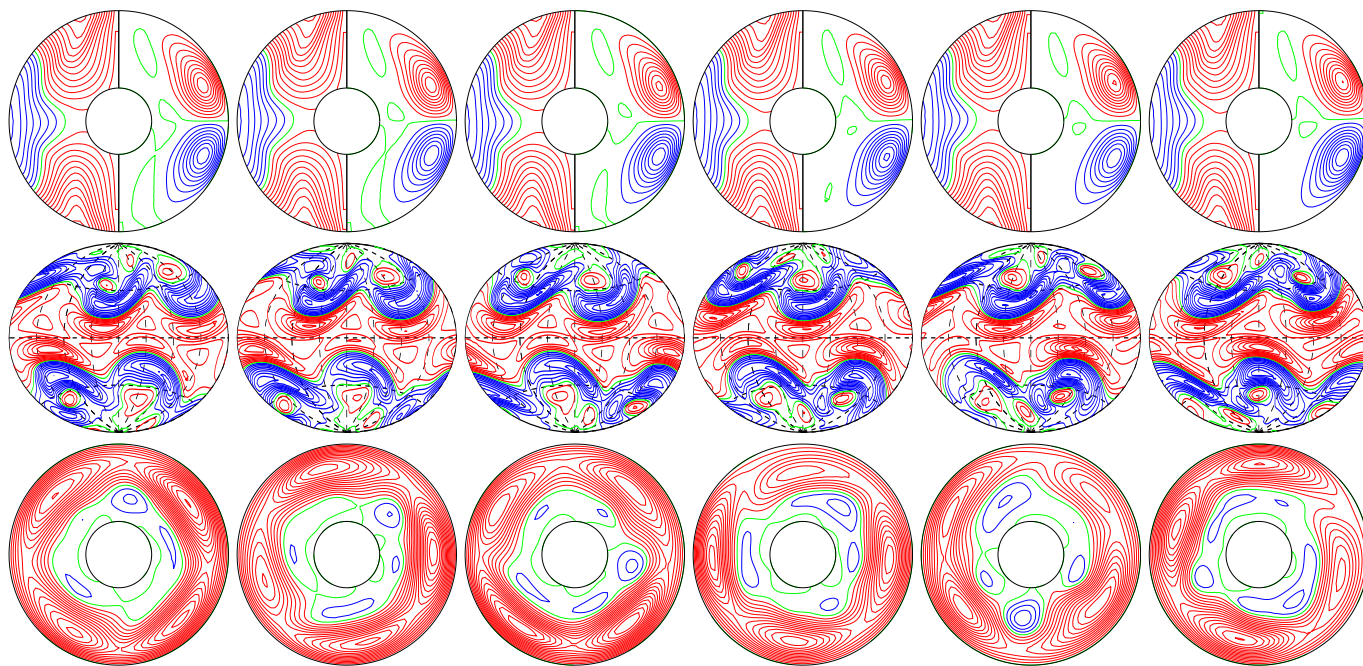
Nusselt Number



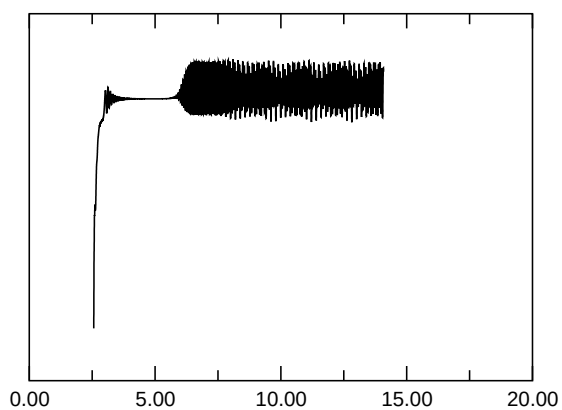
a.e03p1t03r-30000m1n2N1z1.9e5.10

times: 7.680006 8.960007 10.24001 11.52001 12.80001 14.08001

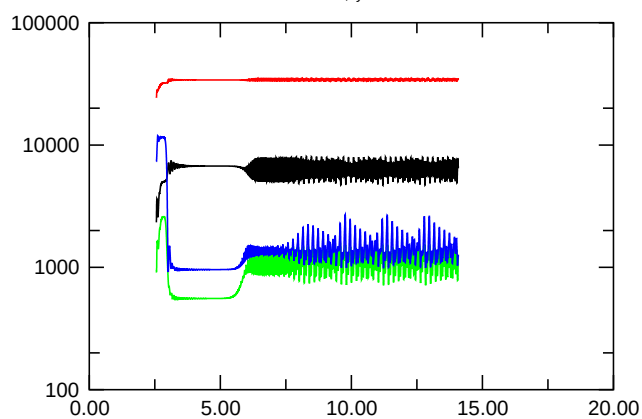
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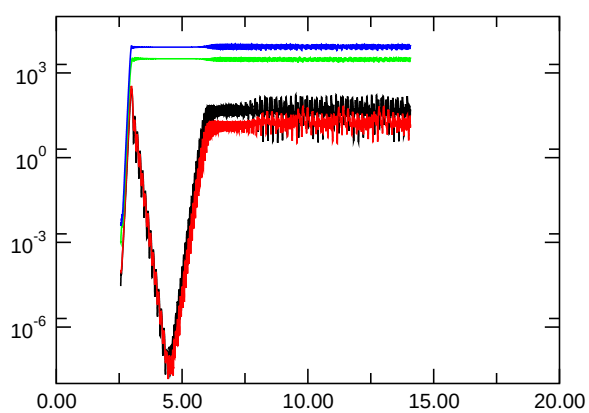
a.e03p1t03r-30000m1n2N1z1.9e5
 E_{kin}



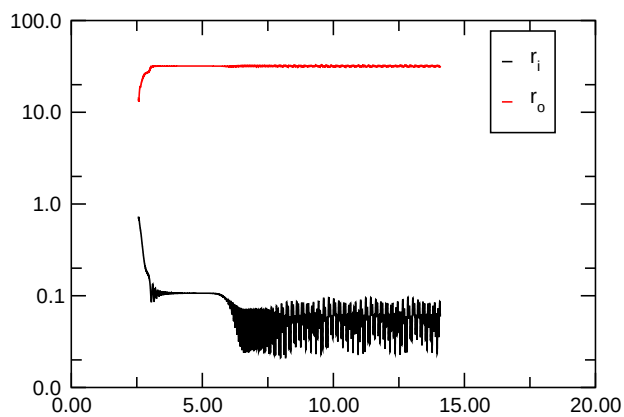
$E_{\text{kin,symm.}}$



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



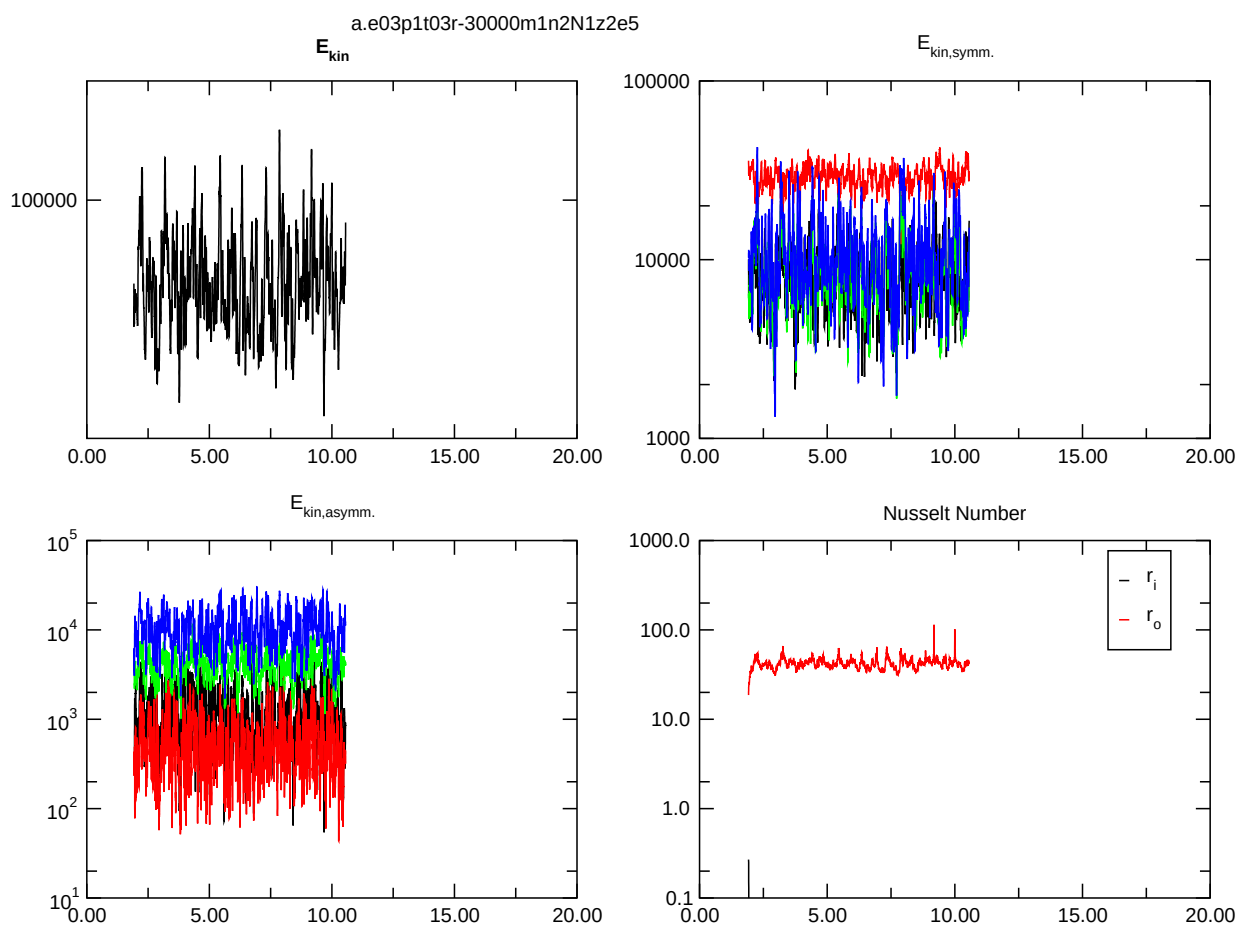
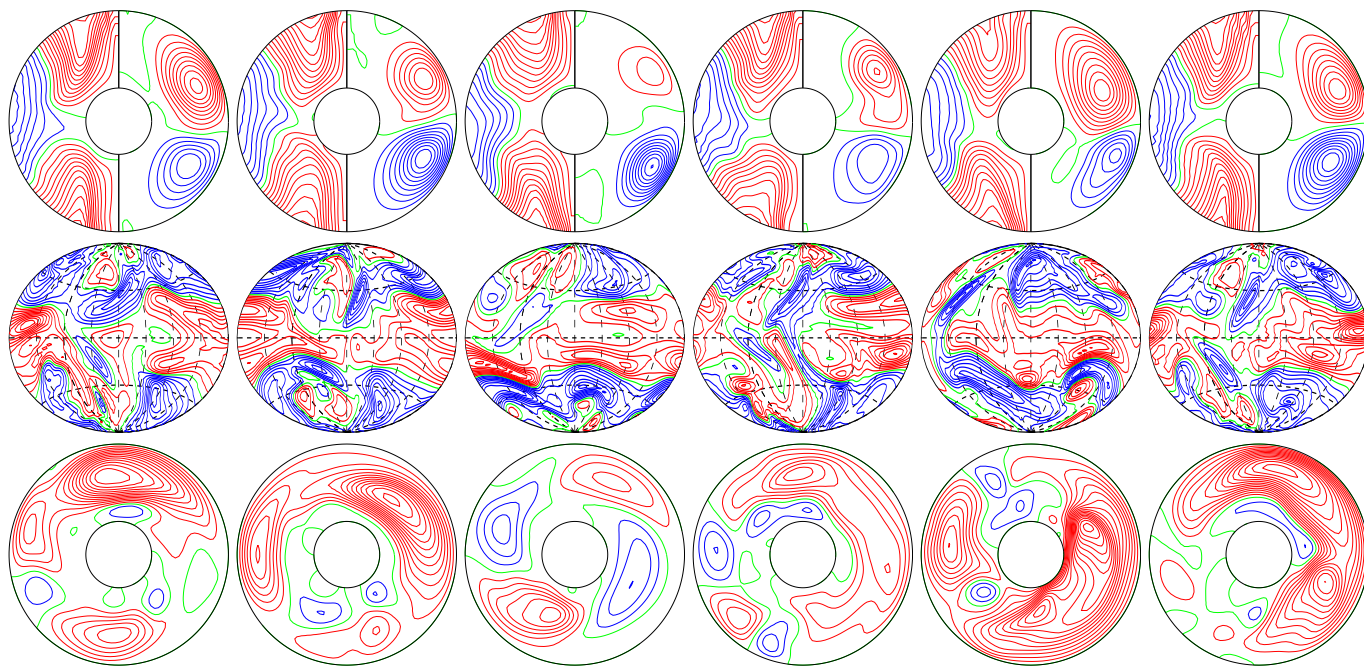
Nusselt Number



a.e03p1t03r-30000m1n2N1z2e5.10

times: 5.760105 6.720106 7.680107 8.640108 9.600109 10.56011

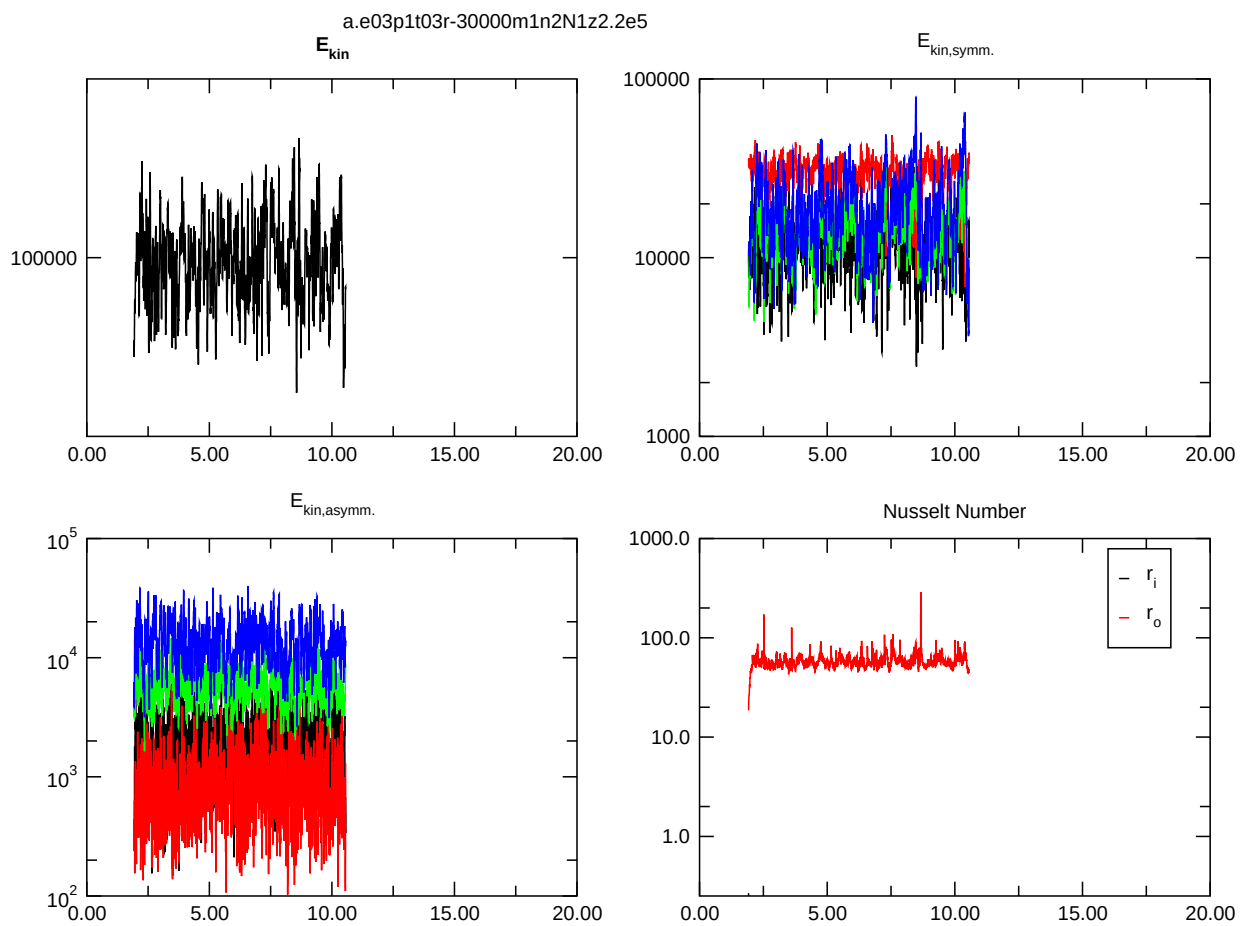
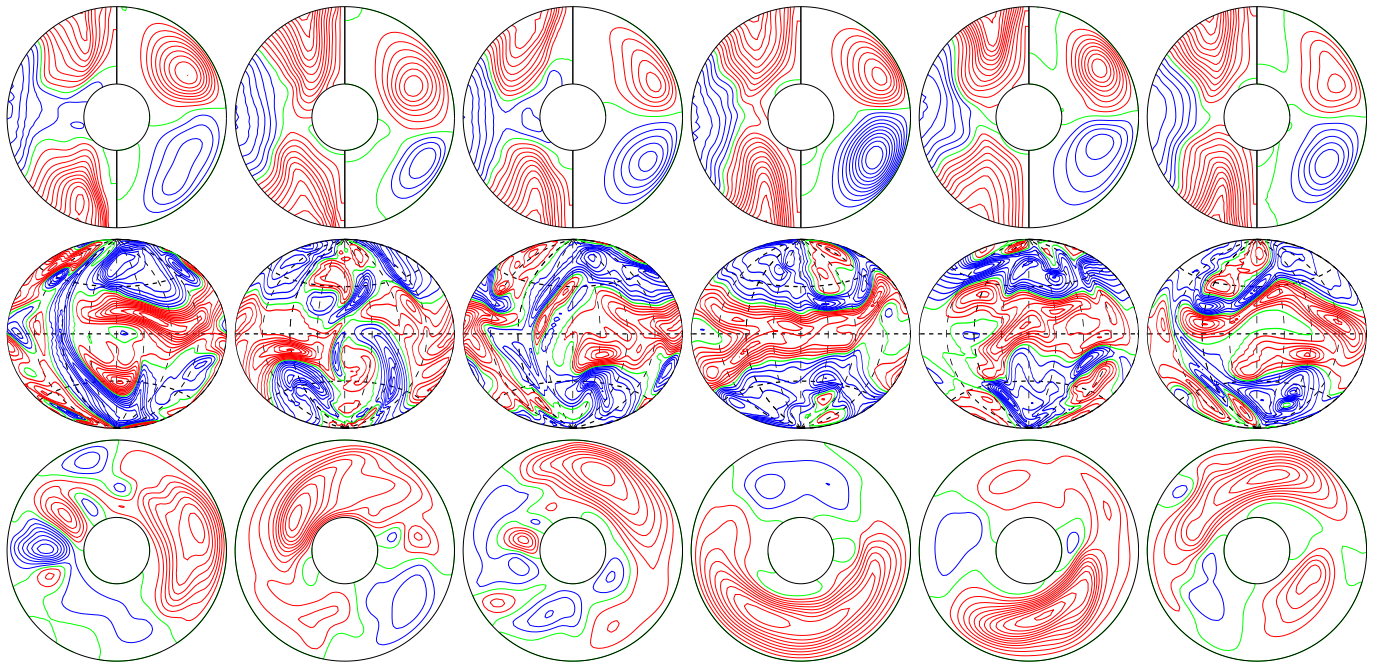
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a.e03p1t03r-30000m1n2N1z2.2e5.10

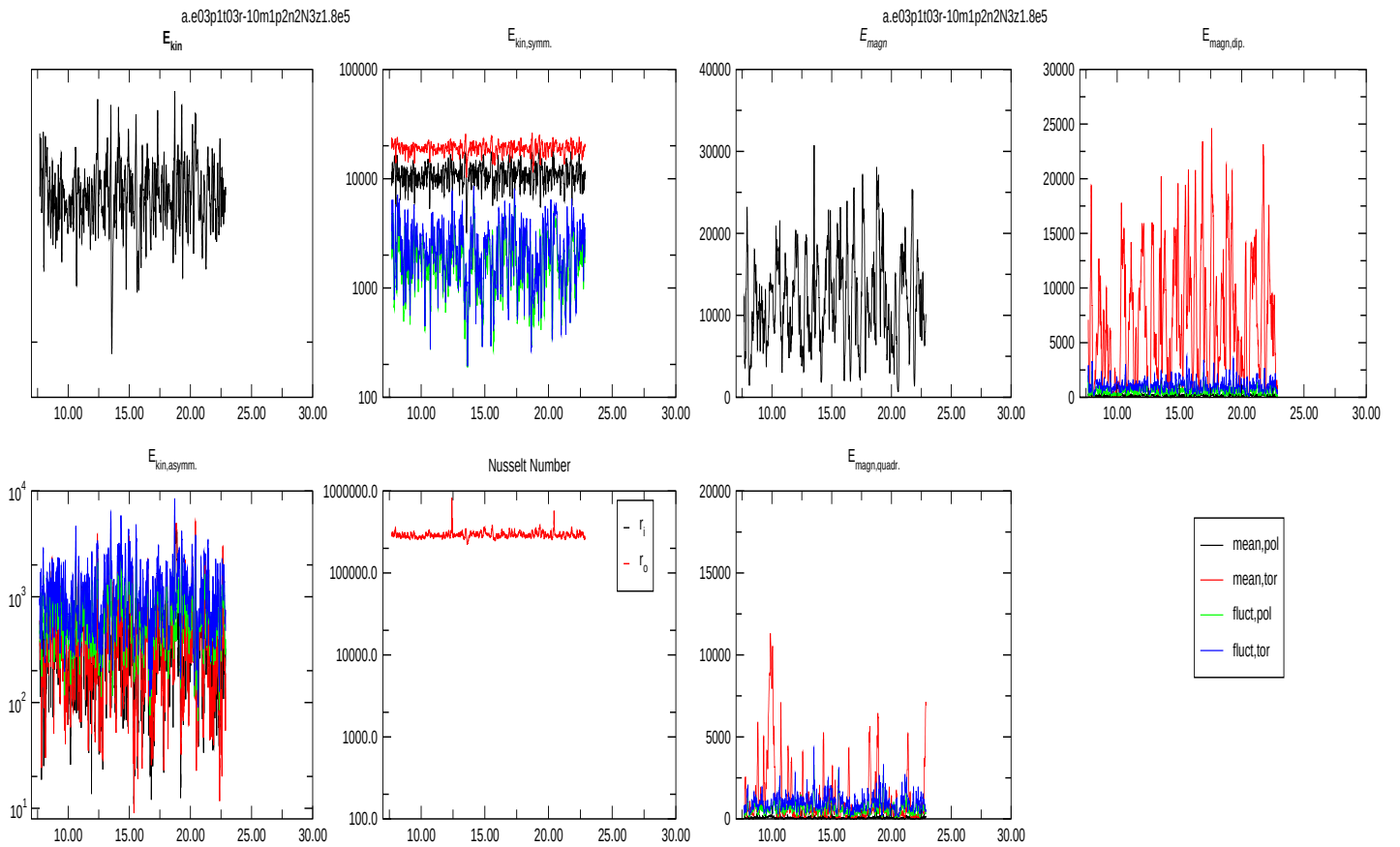
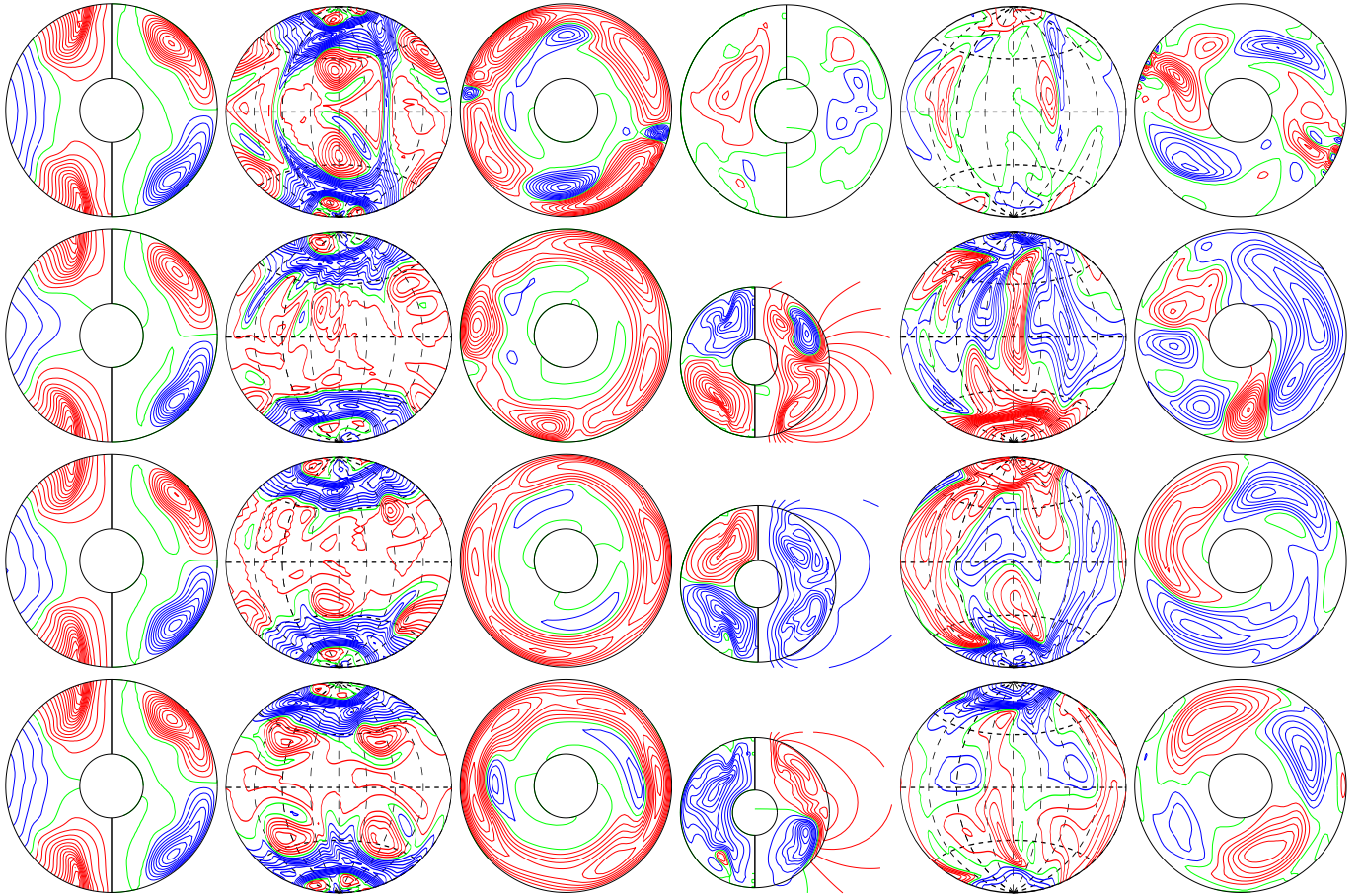
times: 5.760105 6.720106 7.680107 8.640108 9.600109 10.56011

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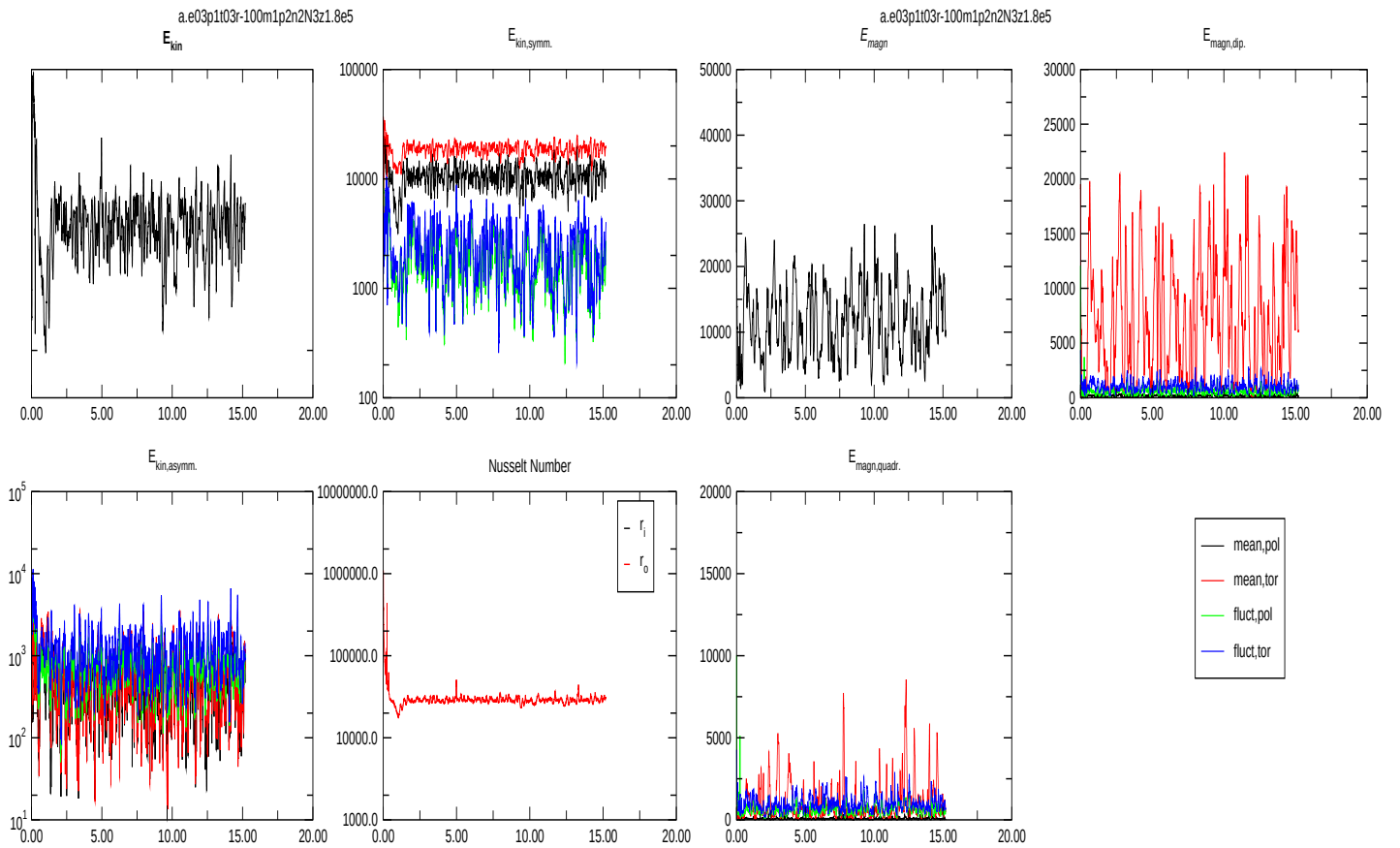
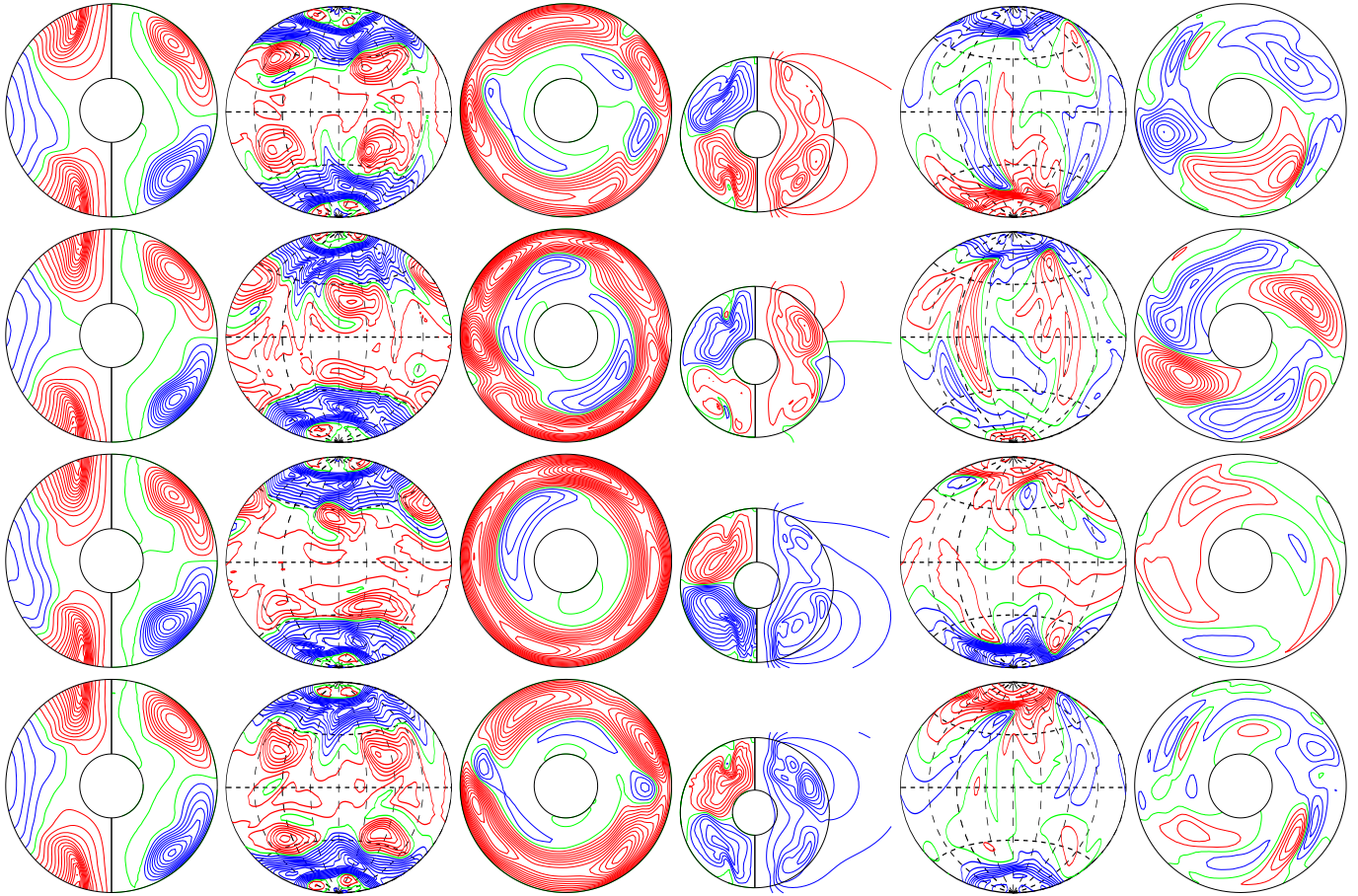
a.e03p1t03r-10m1p2n2N3z1.8e5.20
times: 20.48001 21.28001 22.08001 22.88001

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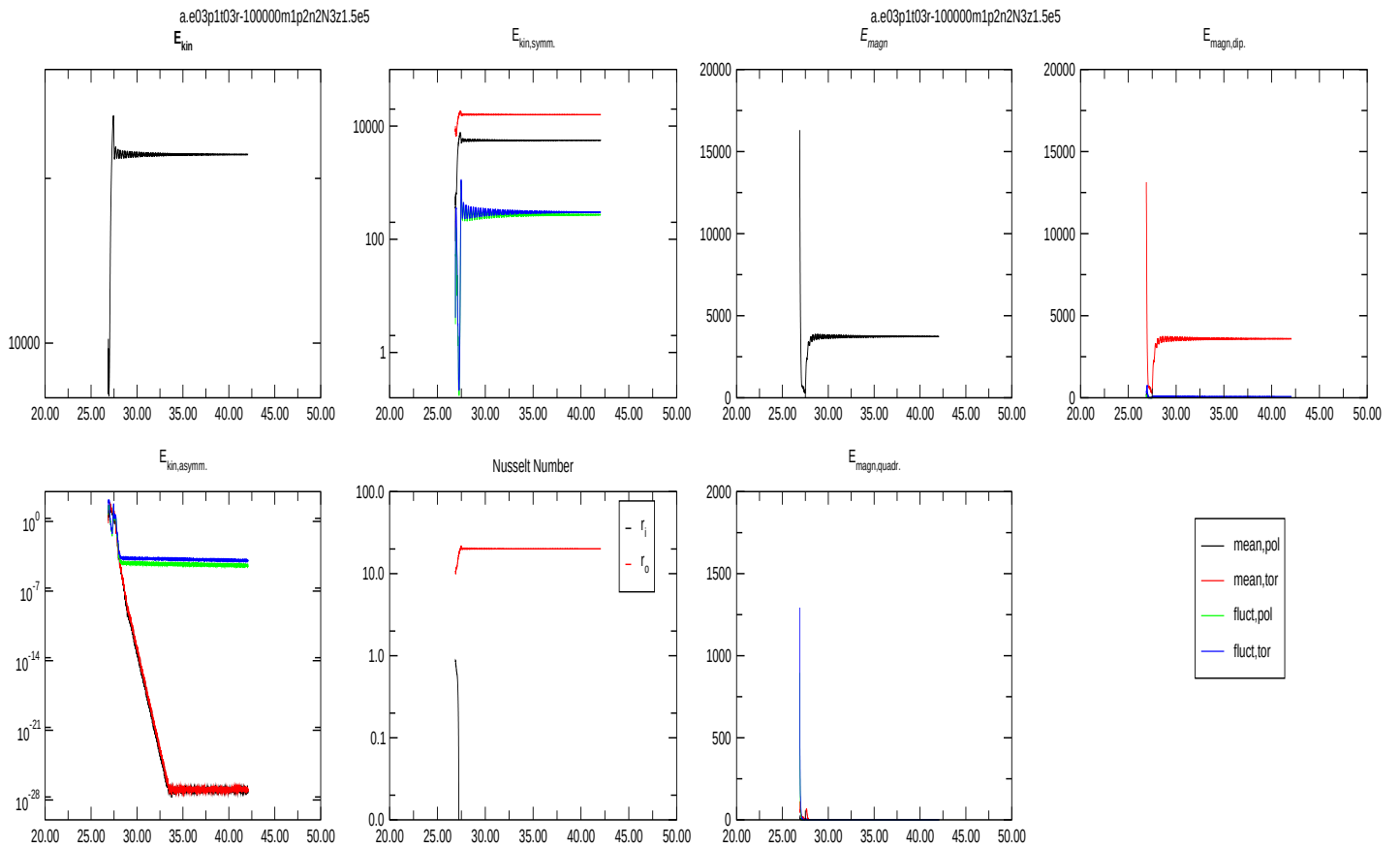
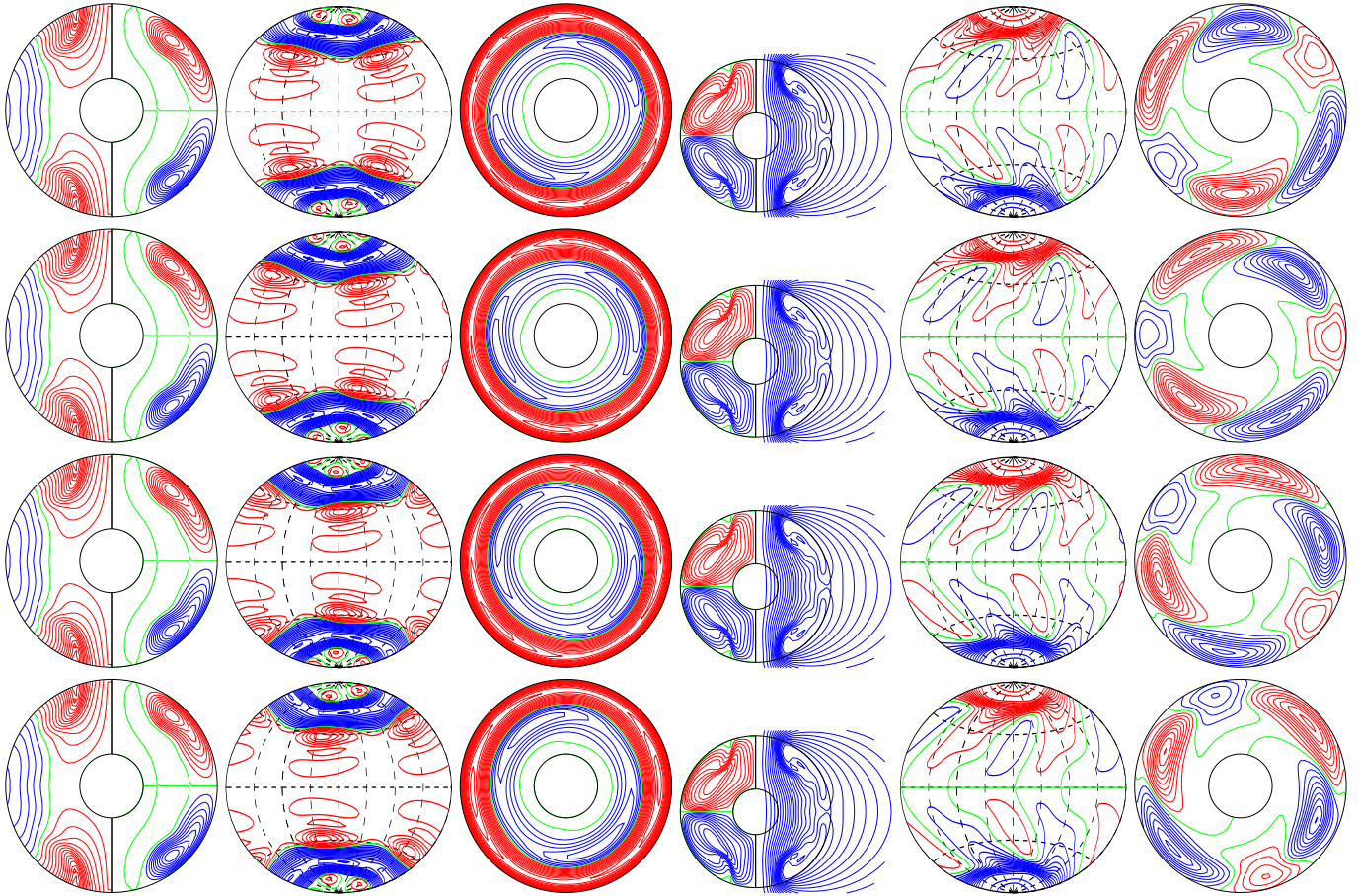
a.e03p1t03r-100m1p2n2N3z1.8e5.20
times: 12.80001 13.60001 14.40001 15.20001

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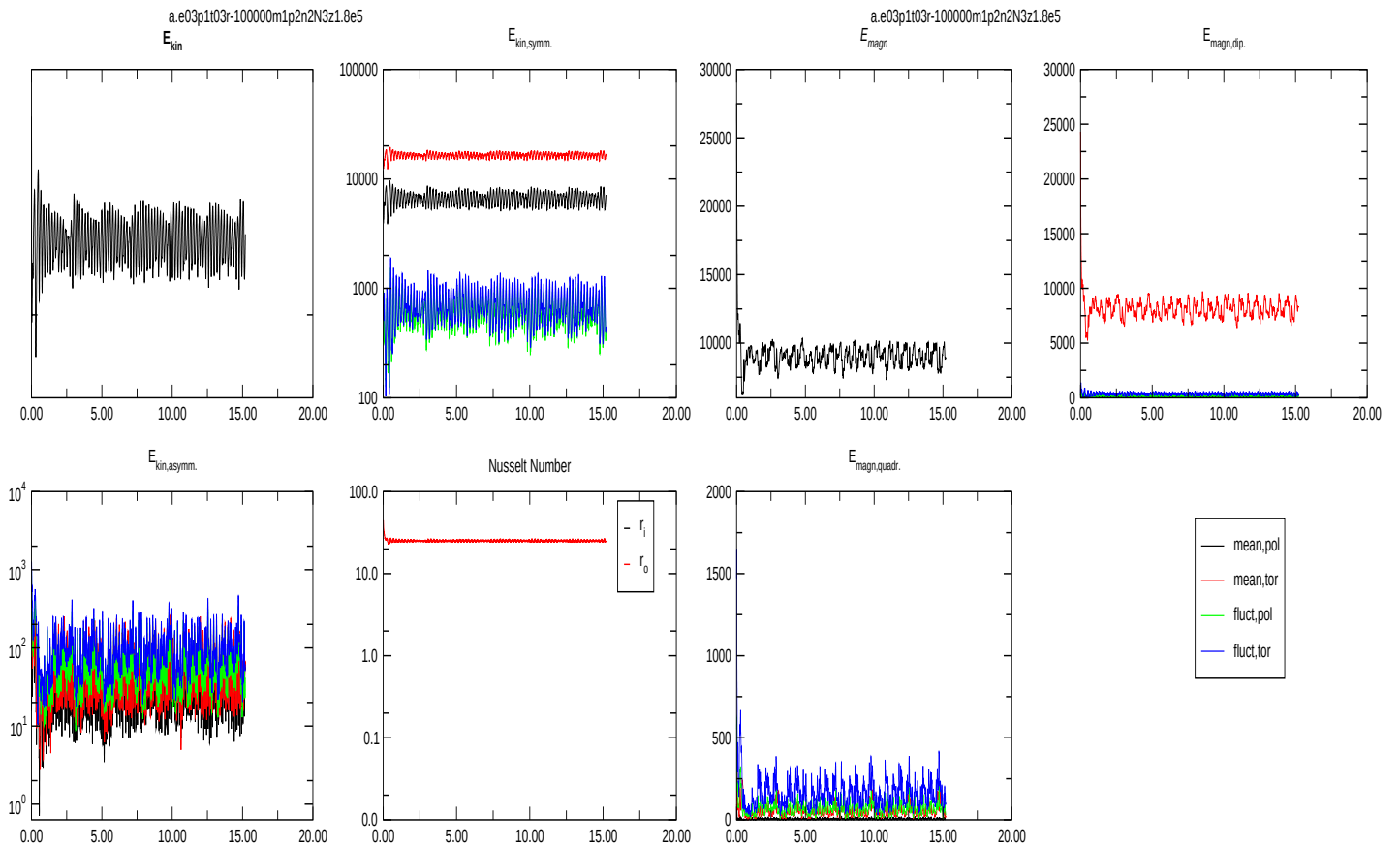
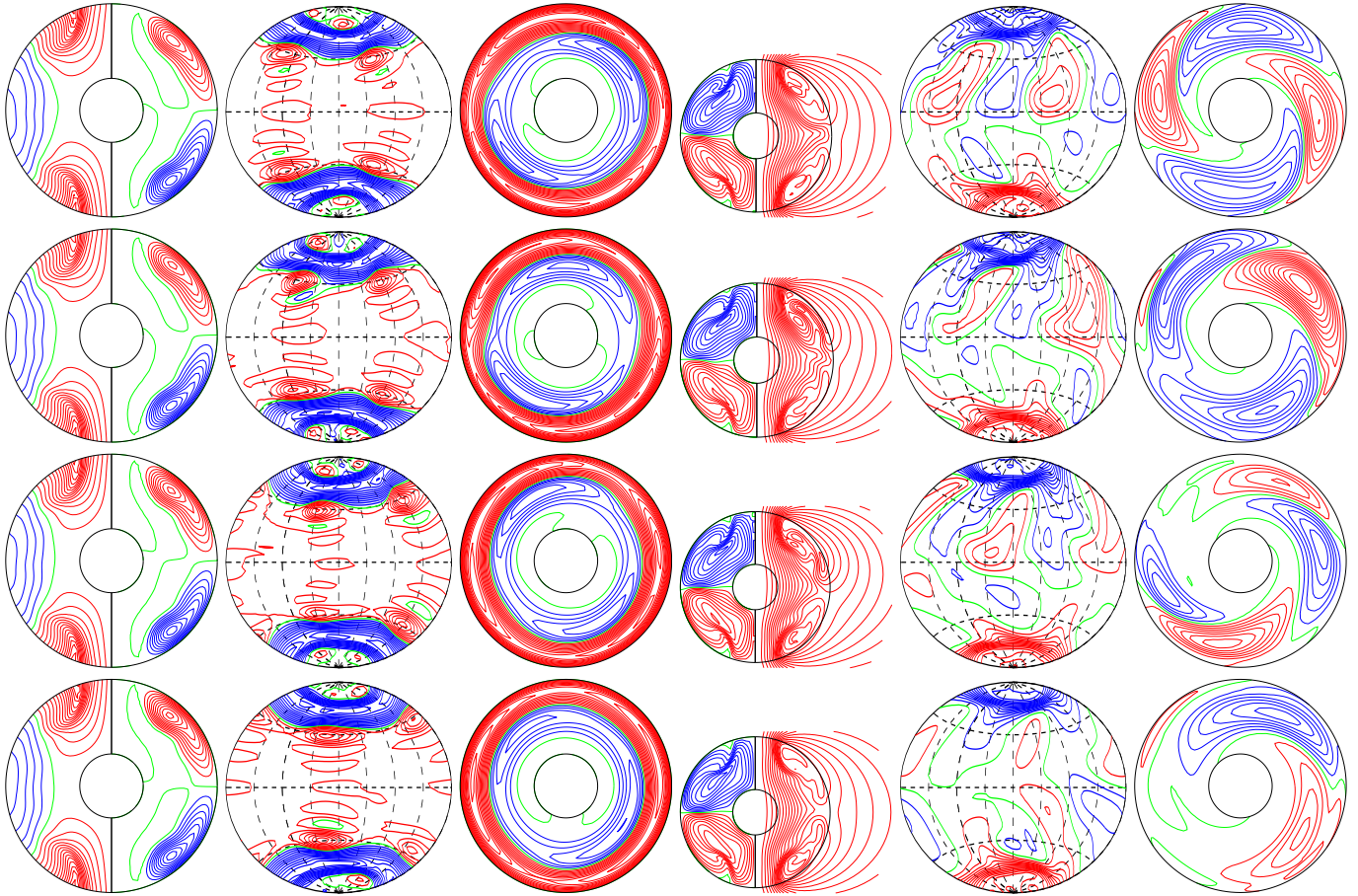
a.e03p1t03r-100000m1p2n2N3z1.5e5.20
times: 39.68001 40.48001 41.28001 42.08001

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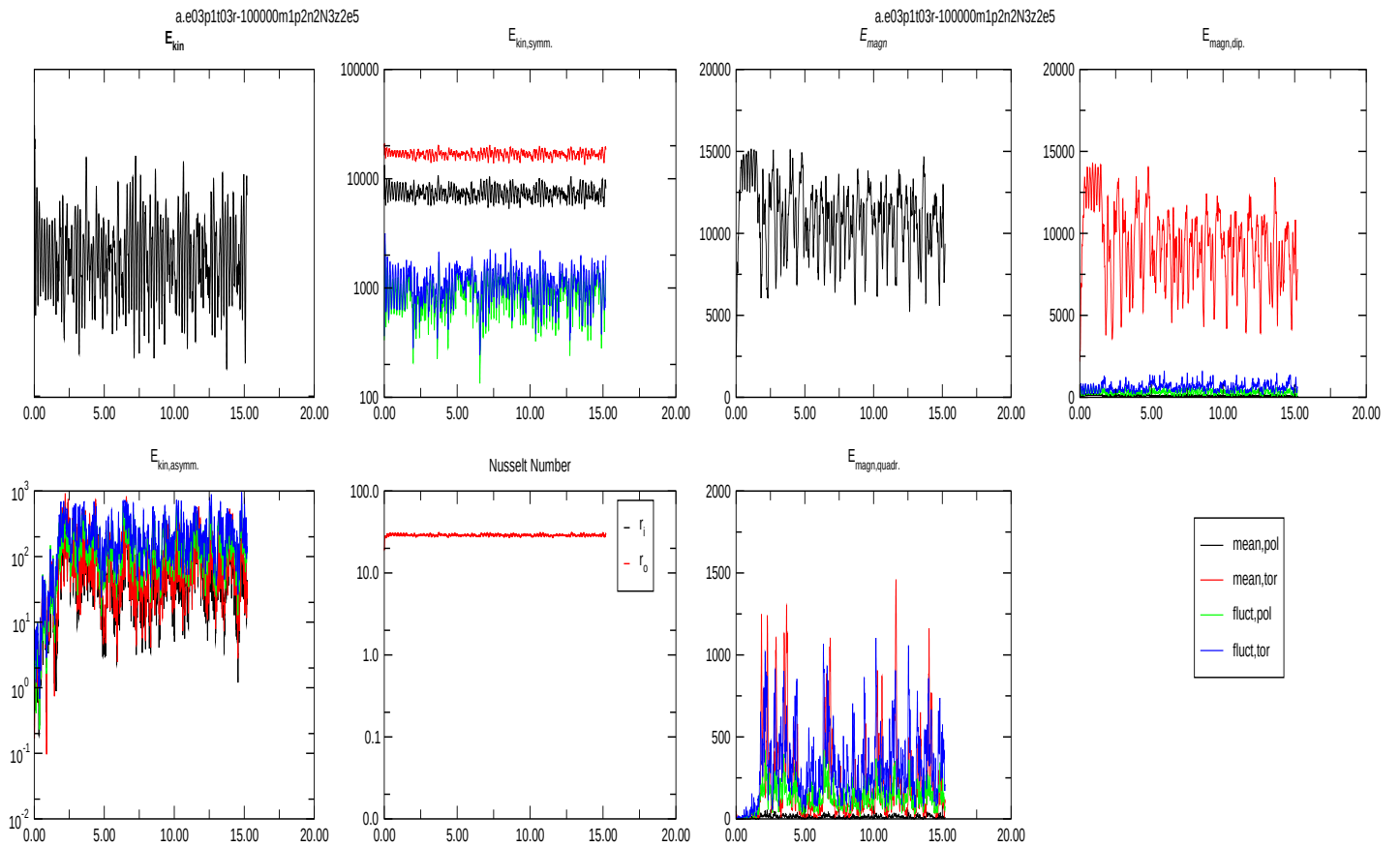
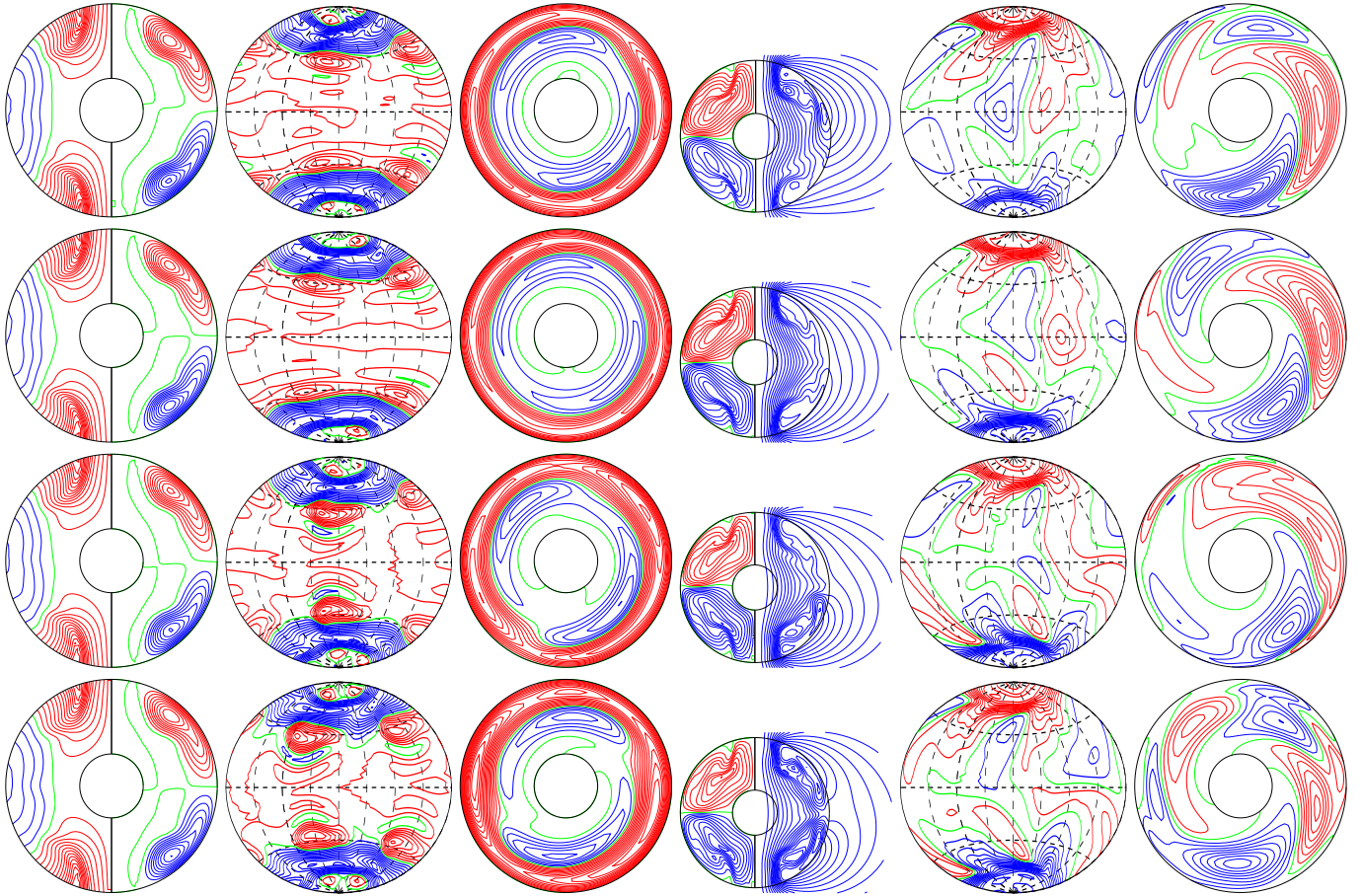
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times: 12.80001 13.60001 14.40001 15.20001

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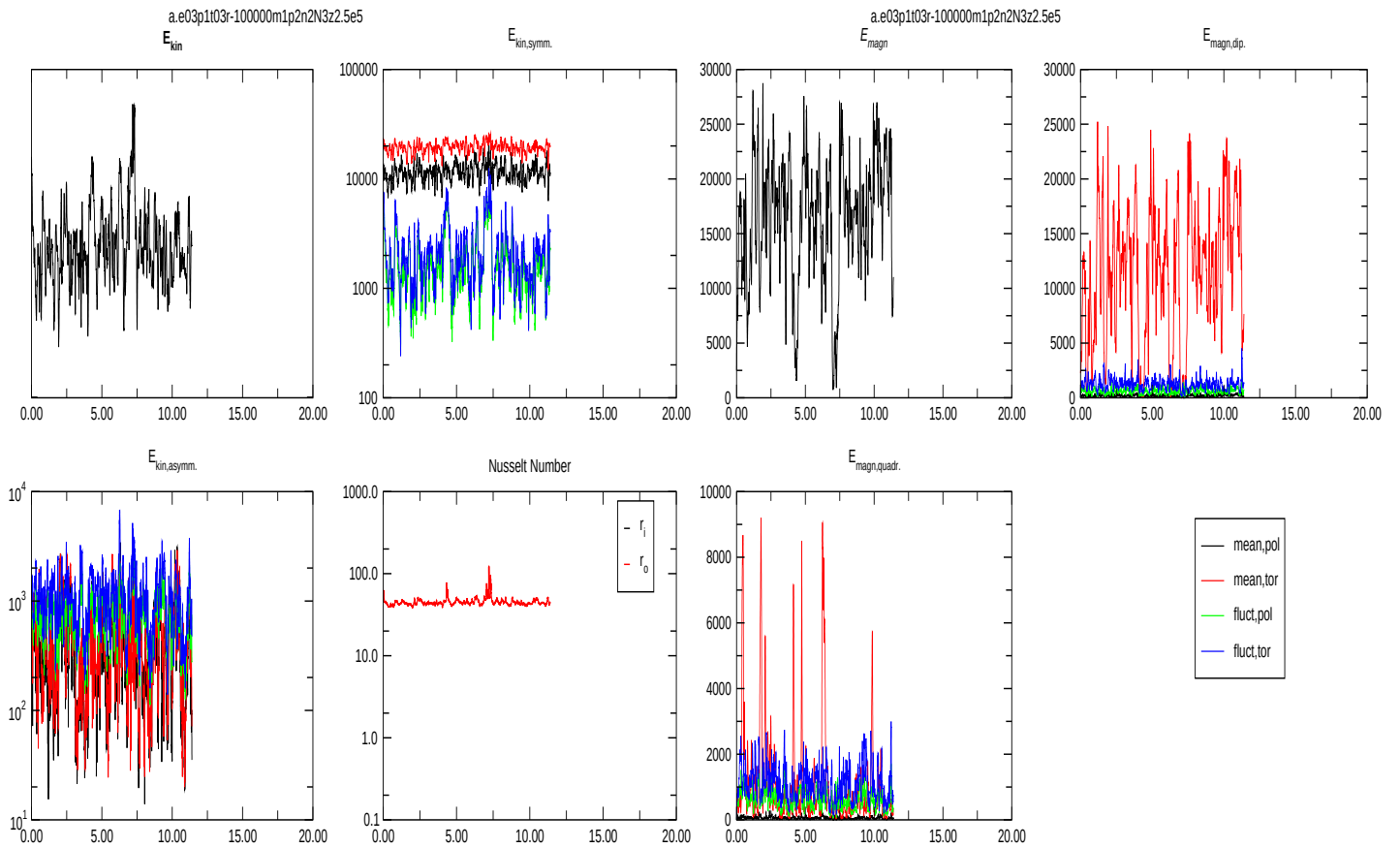
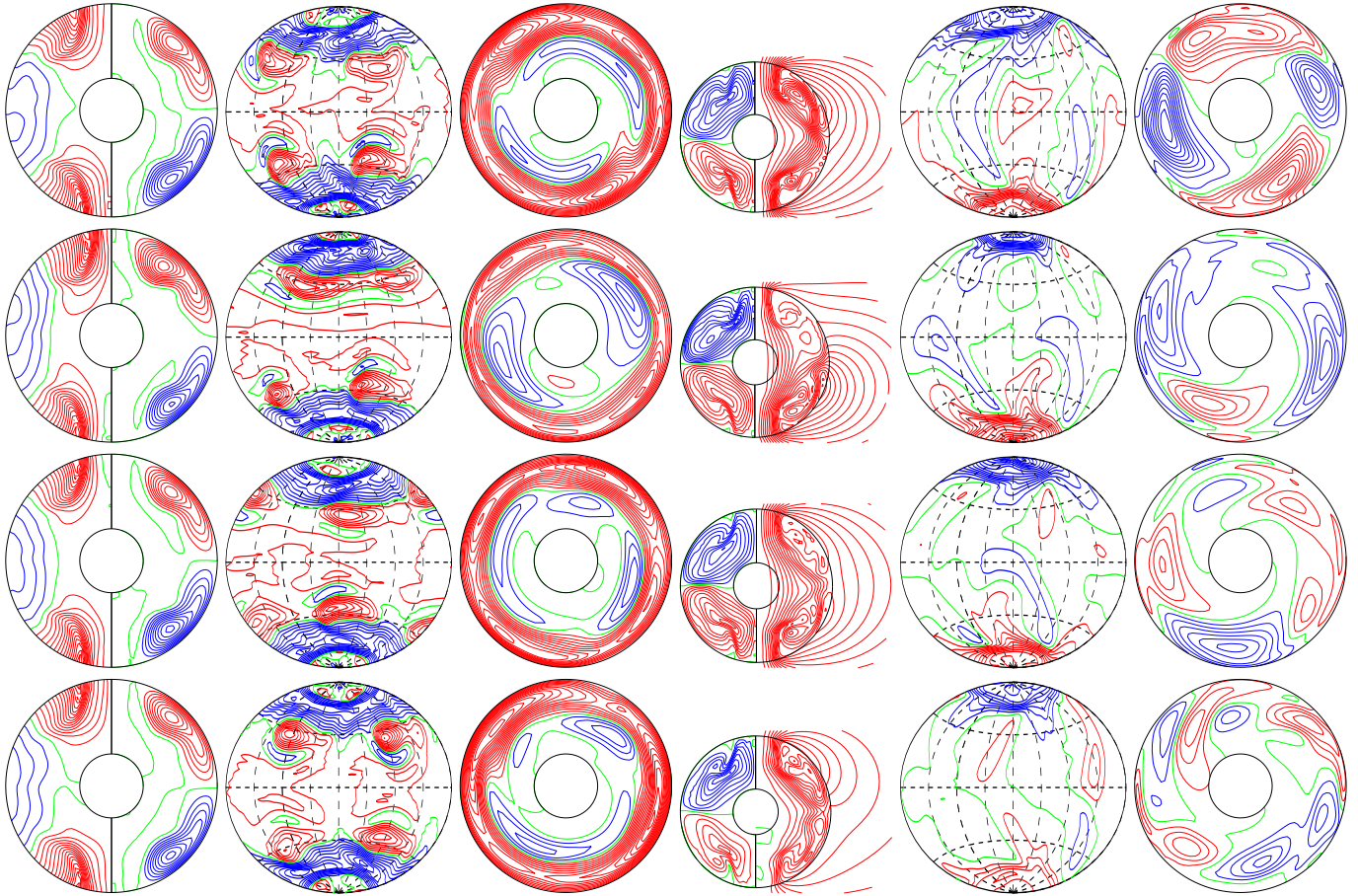
a.e03p1t03r-100000m1p2n2N3z2e5.20
times: 12.80001 13.60001 14.40001 15.20001

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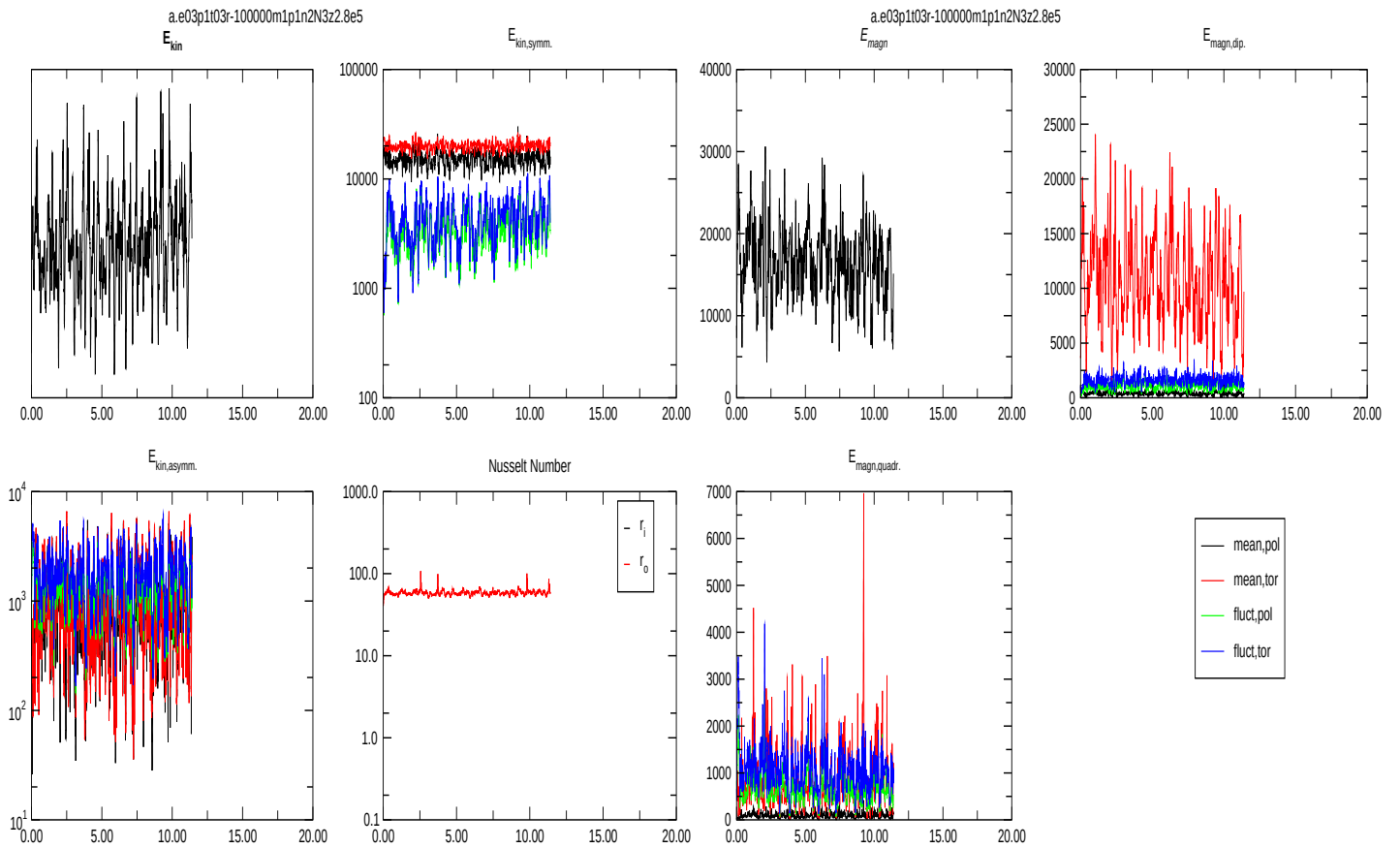
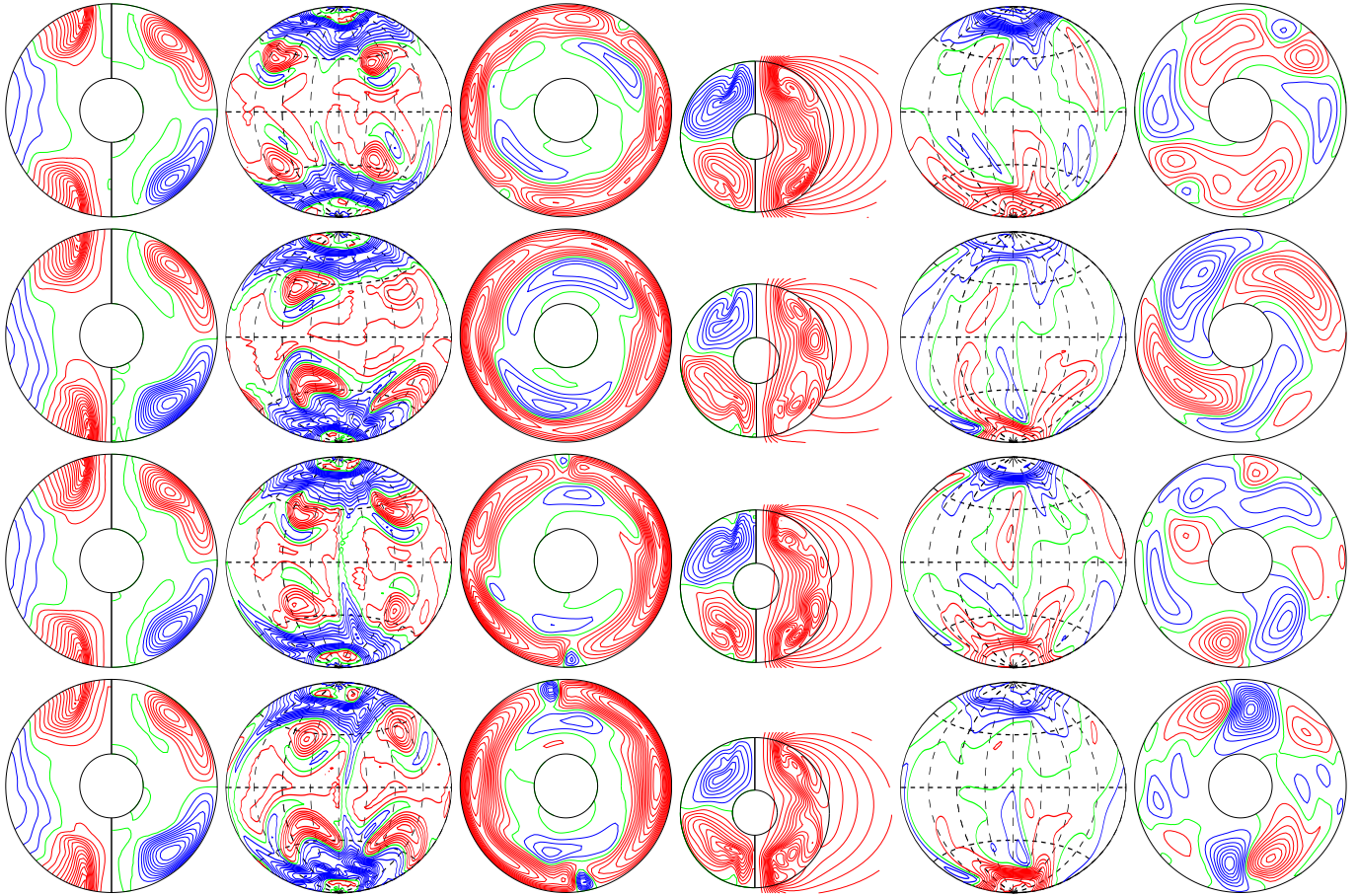
a.e03p1t03r-100000m1p2n2N3z2.5e5.20
times: 9.600015 10.20002 10.80002 11.40002

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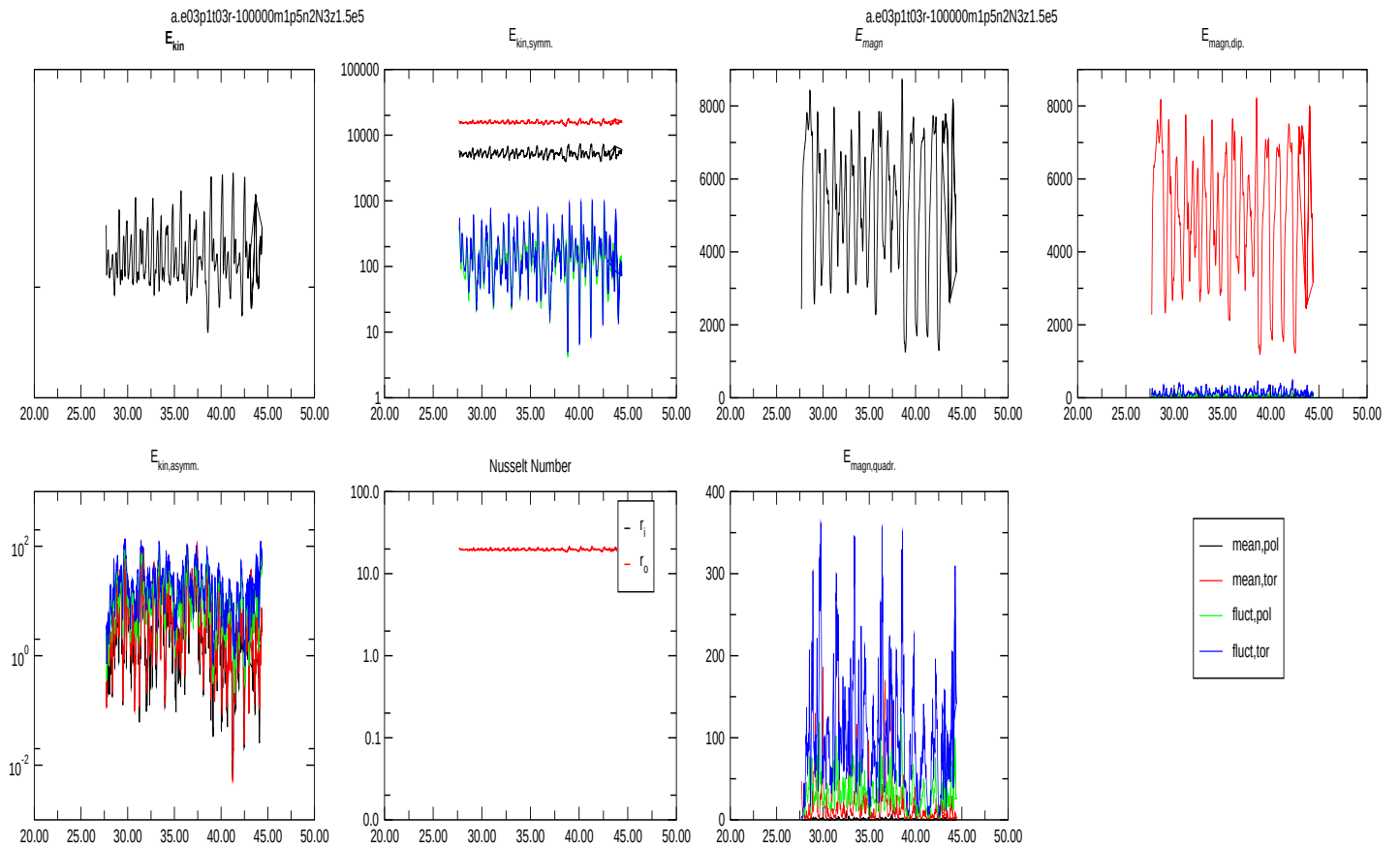
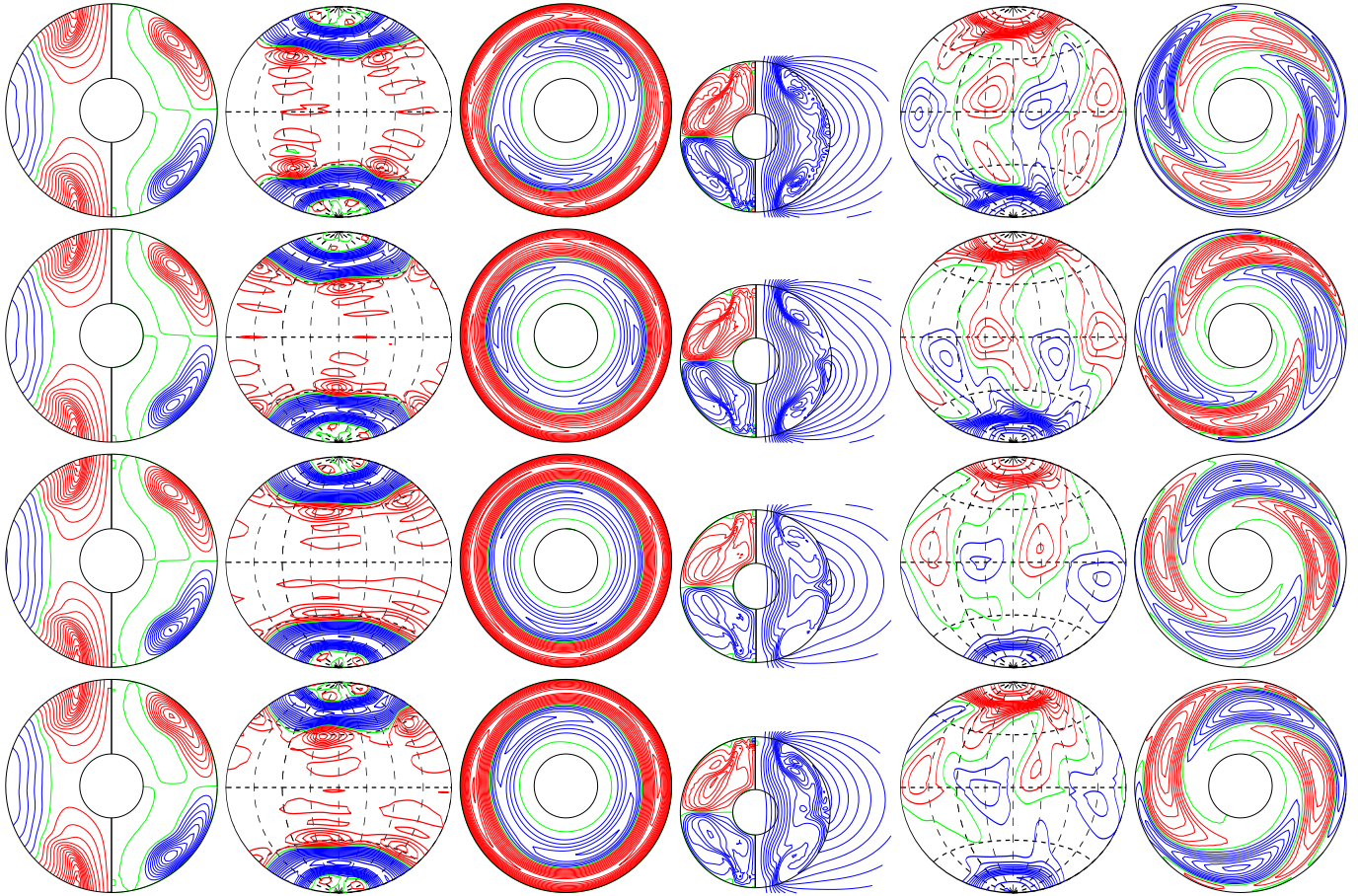
a.e03p1t03r-100000m1p1n2N3z2.8e5.20
times: 9.600015 10.20002 10.80002 11.40002

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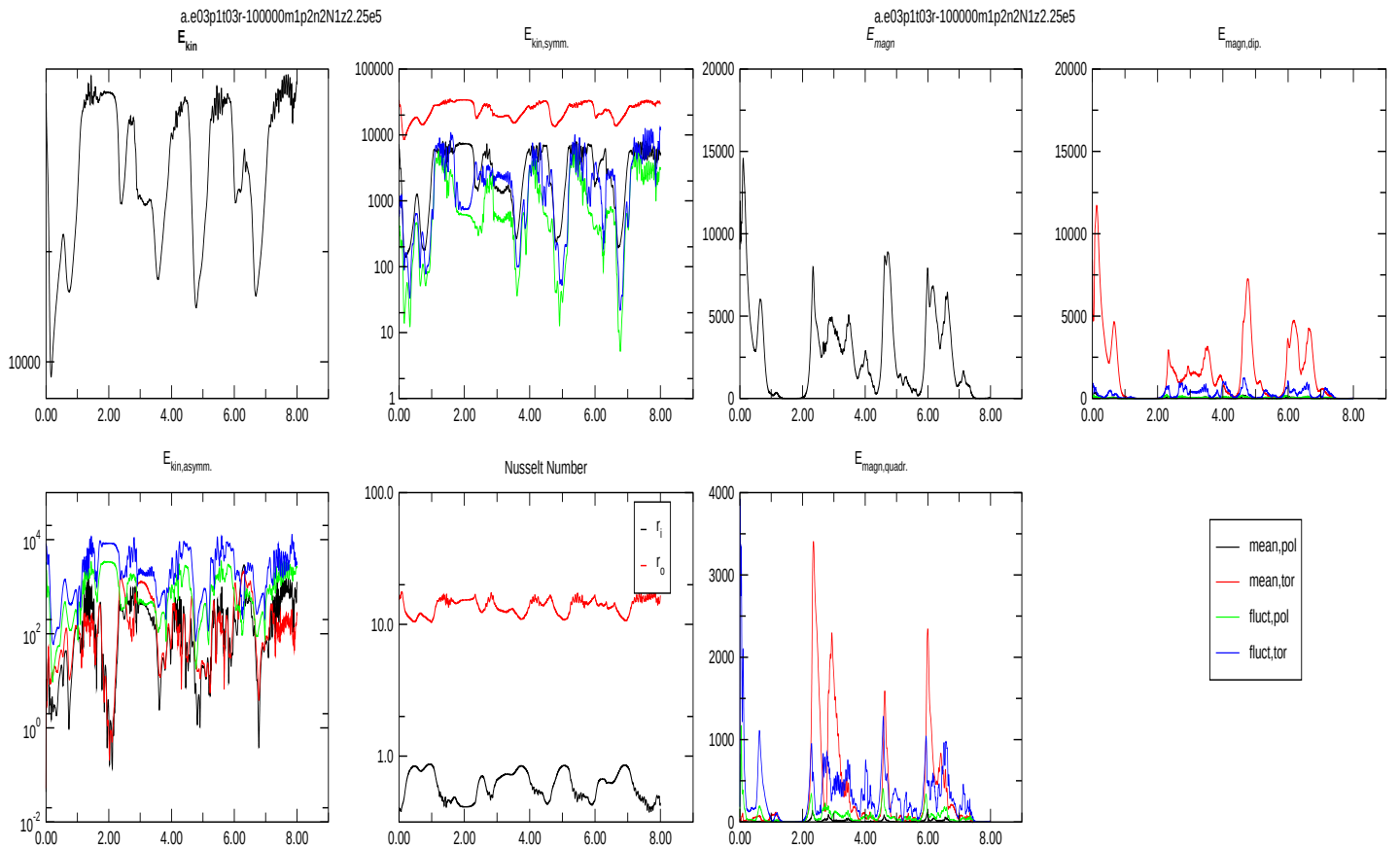
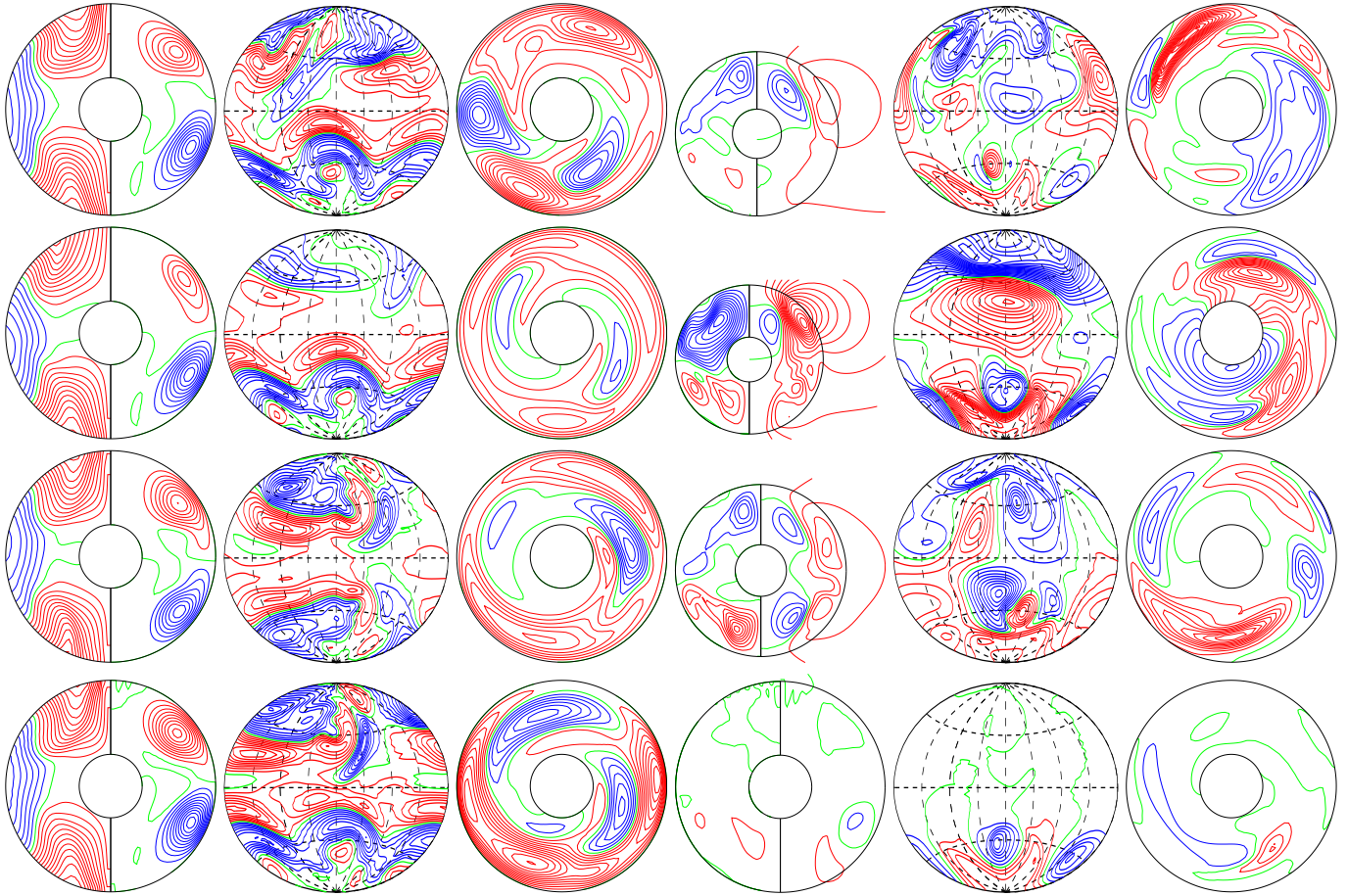
a.e03p1t03r-100000m1p5n2N3z1.5e5.22
times: 42.08001 42.88001 43.68001 44.48001

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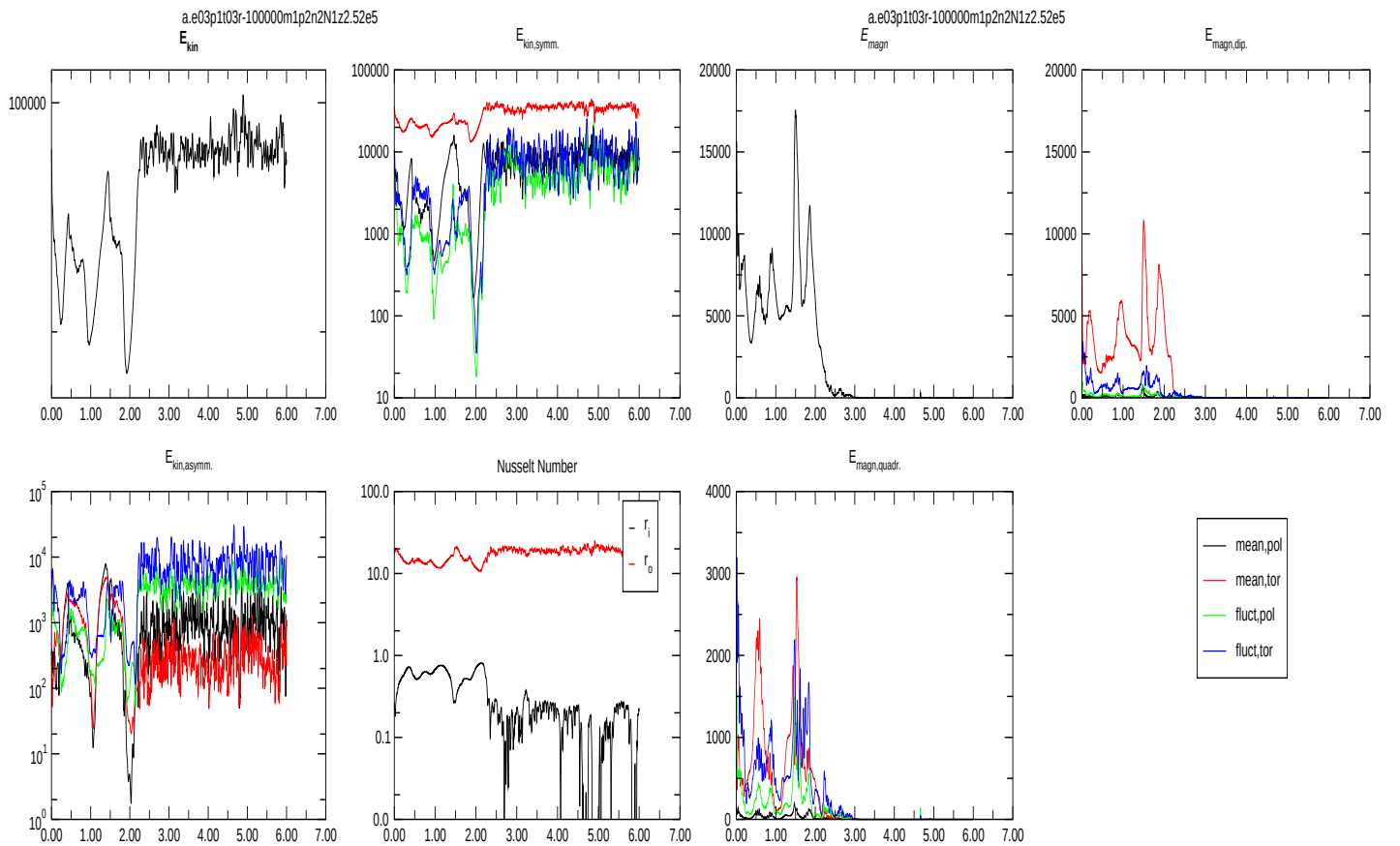
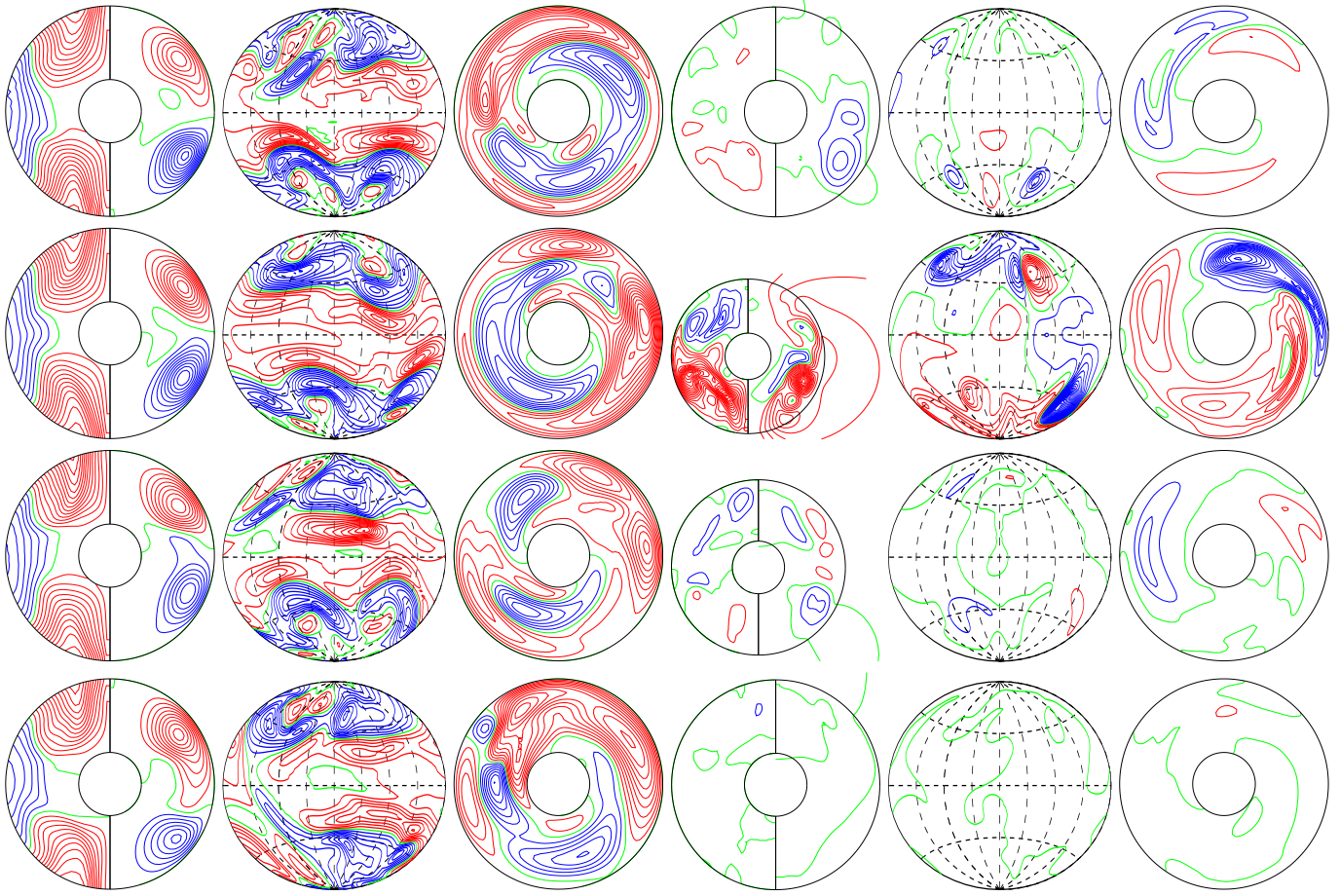
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times: 5.600007 6.400008 7.200009 8.00001

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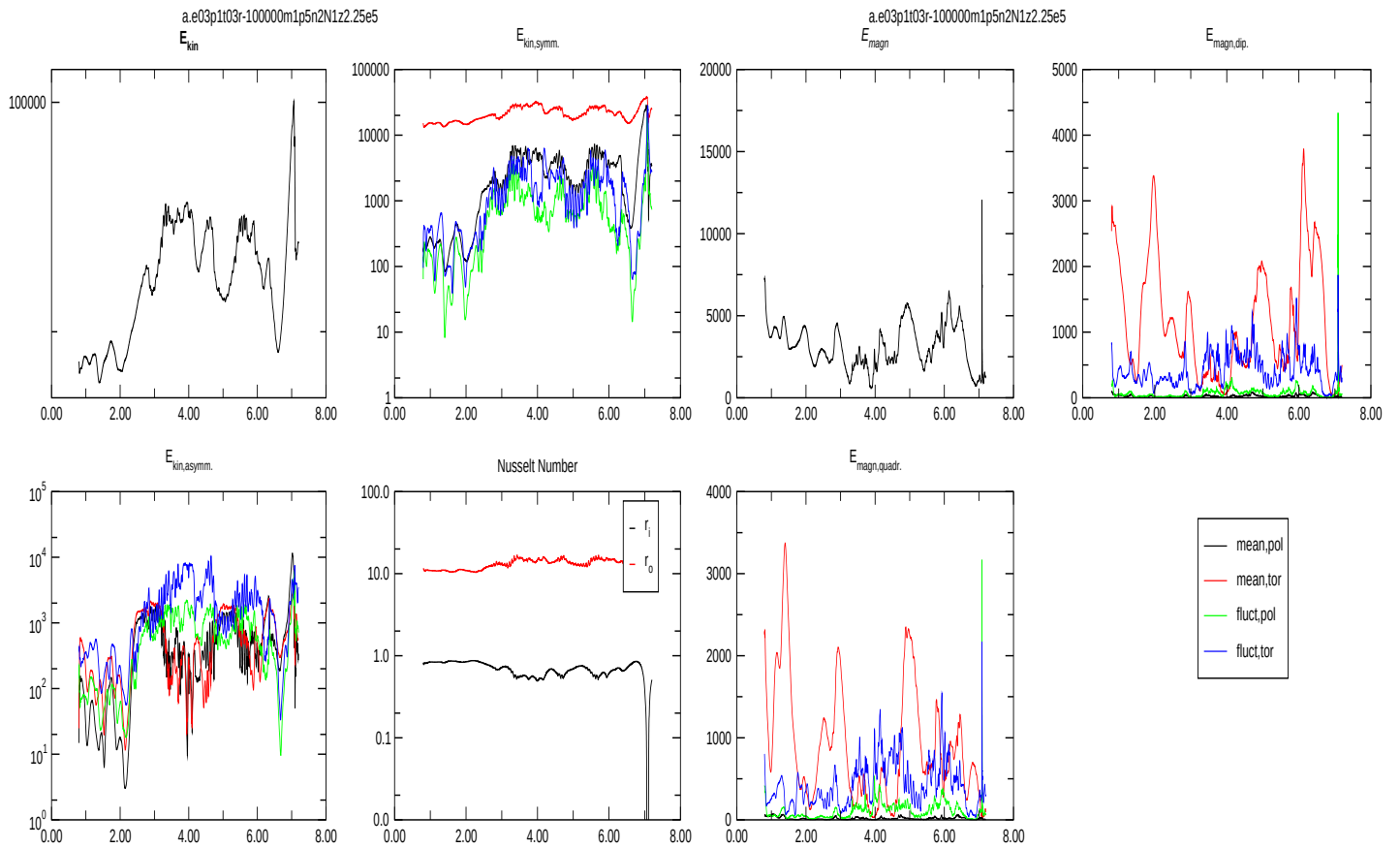
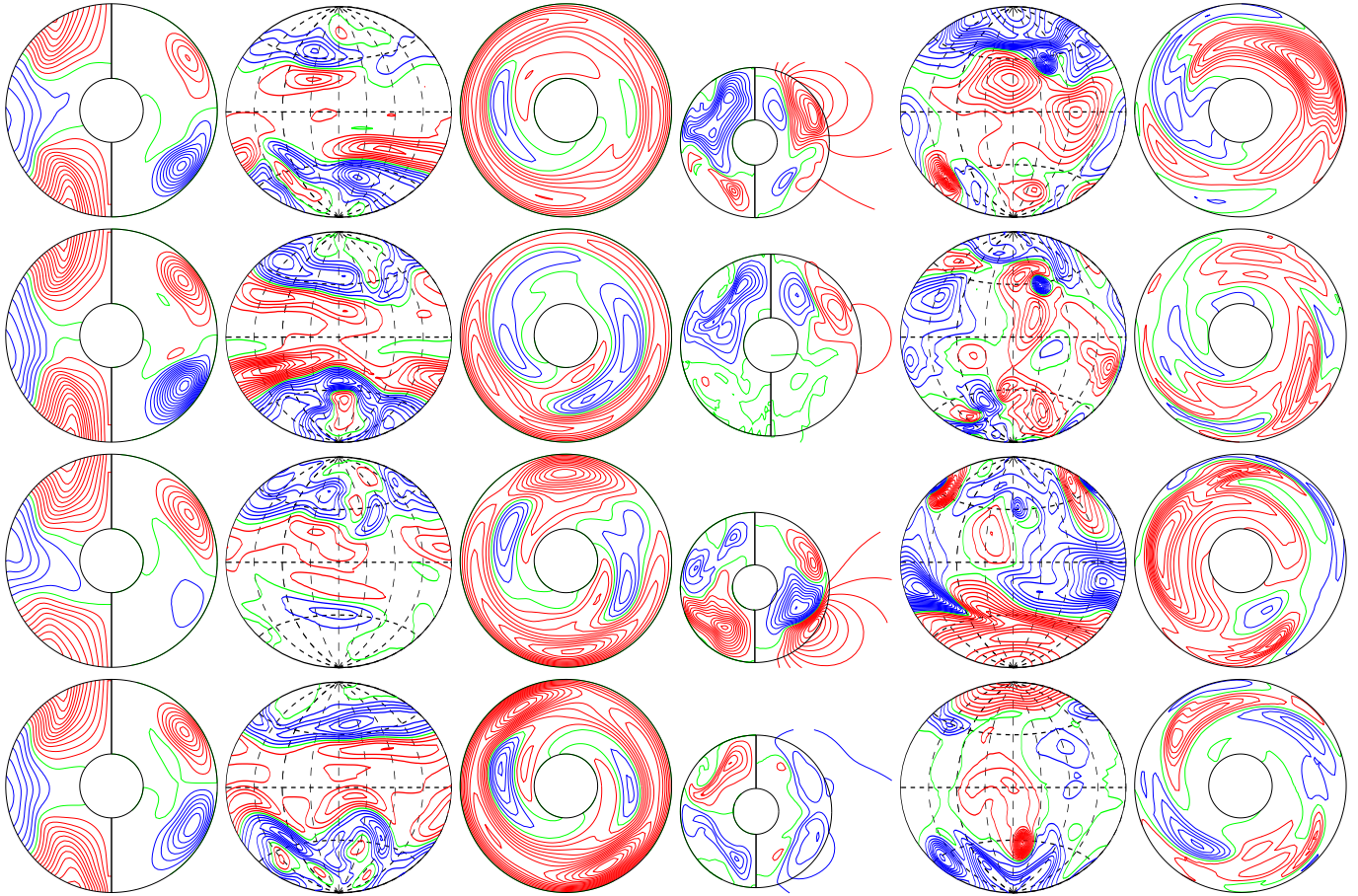
a.e03p1t03r-100000m1p2n2N1z2.52e5.11
times: 4.200006 4.800007 5.400008 6.000009

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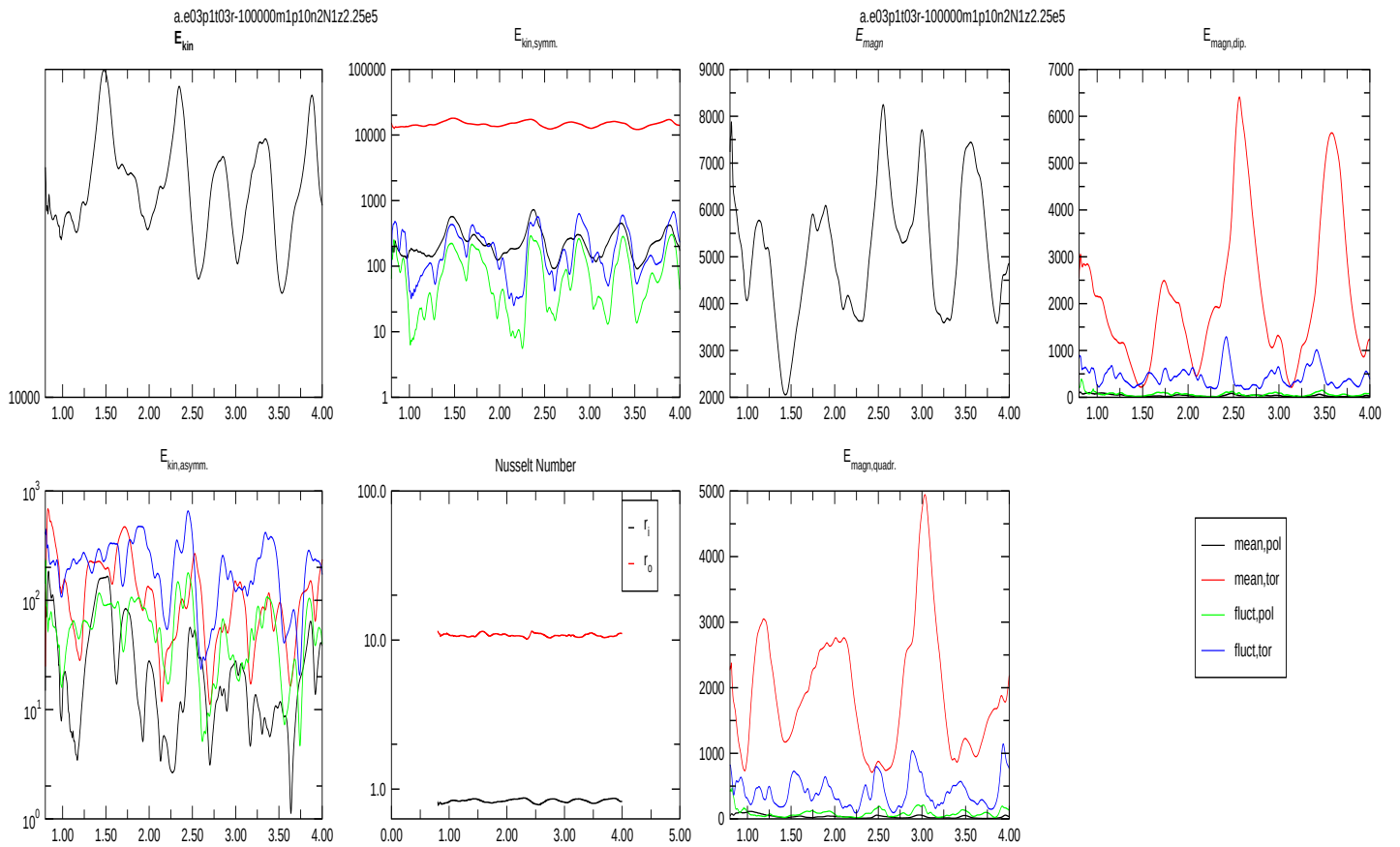
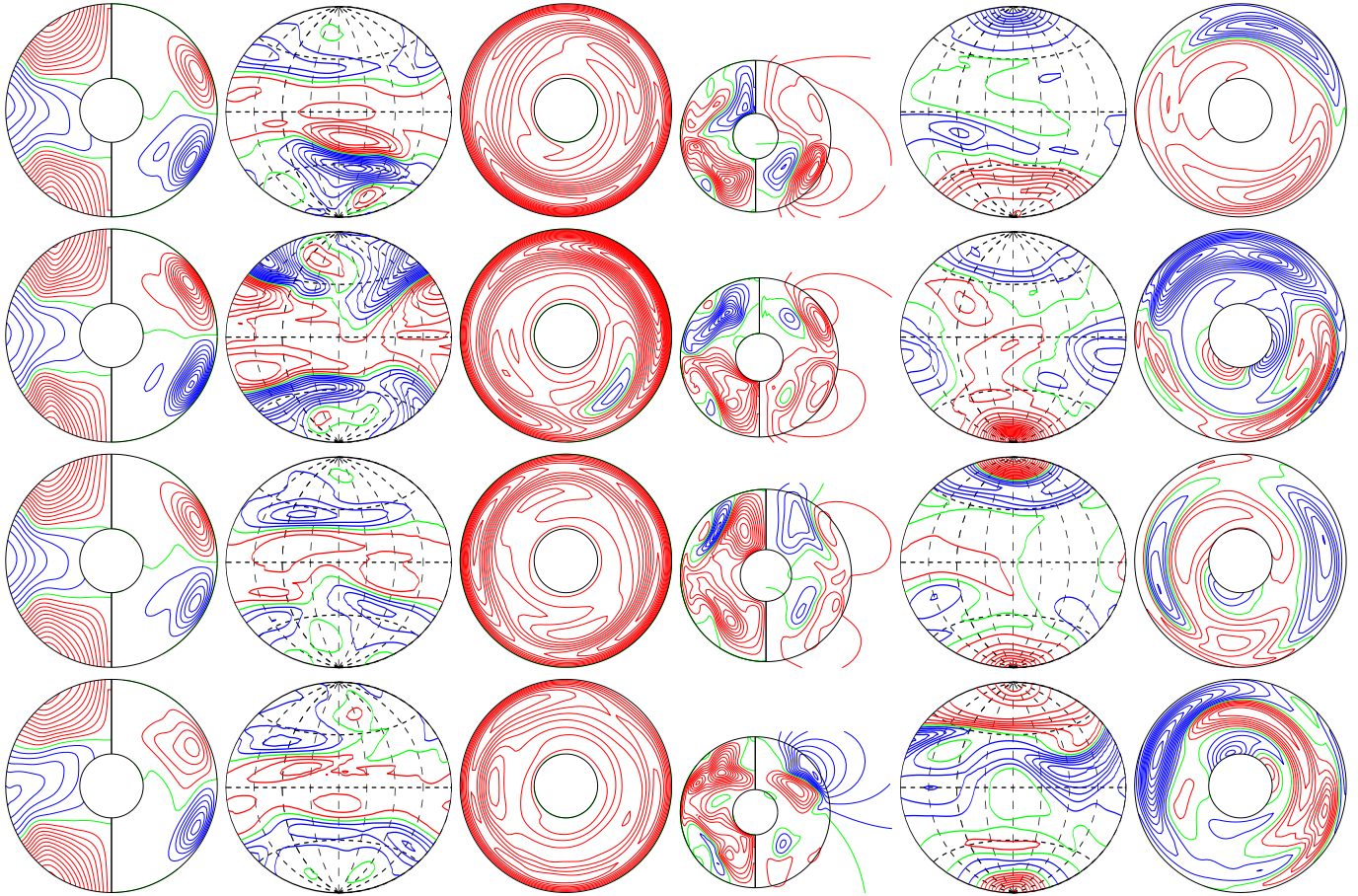
a.e03p1t03r-100000m1p5n2N1z2.25e5.9
times: 4.800006 5.600007 6.400008 7.200009

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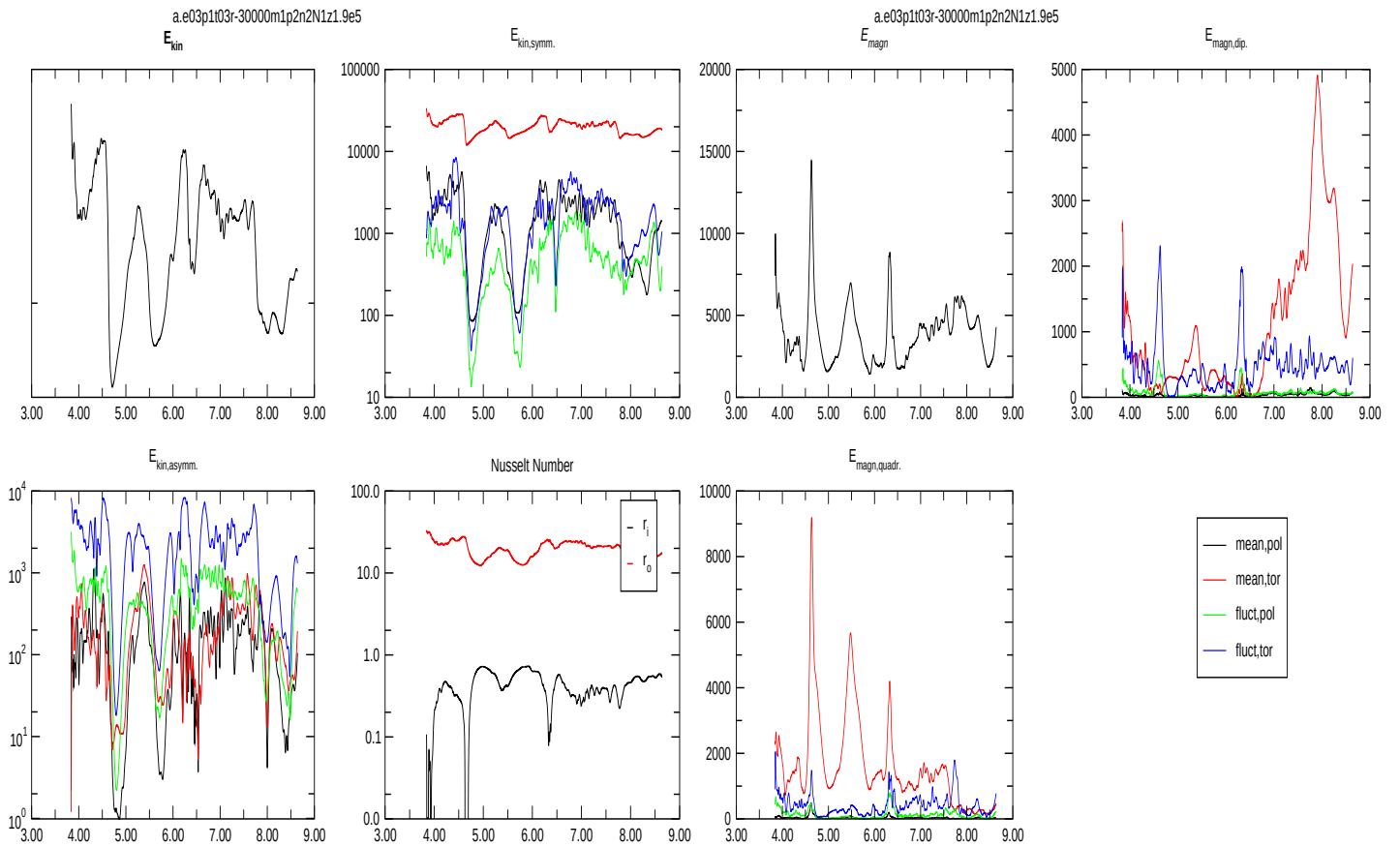
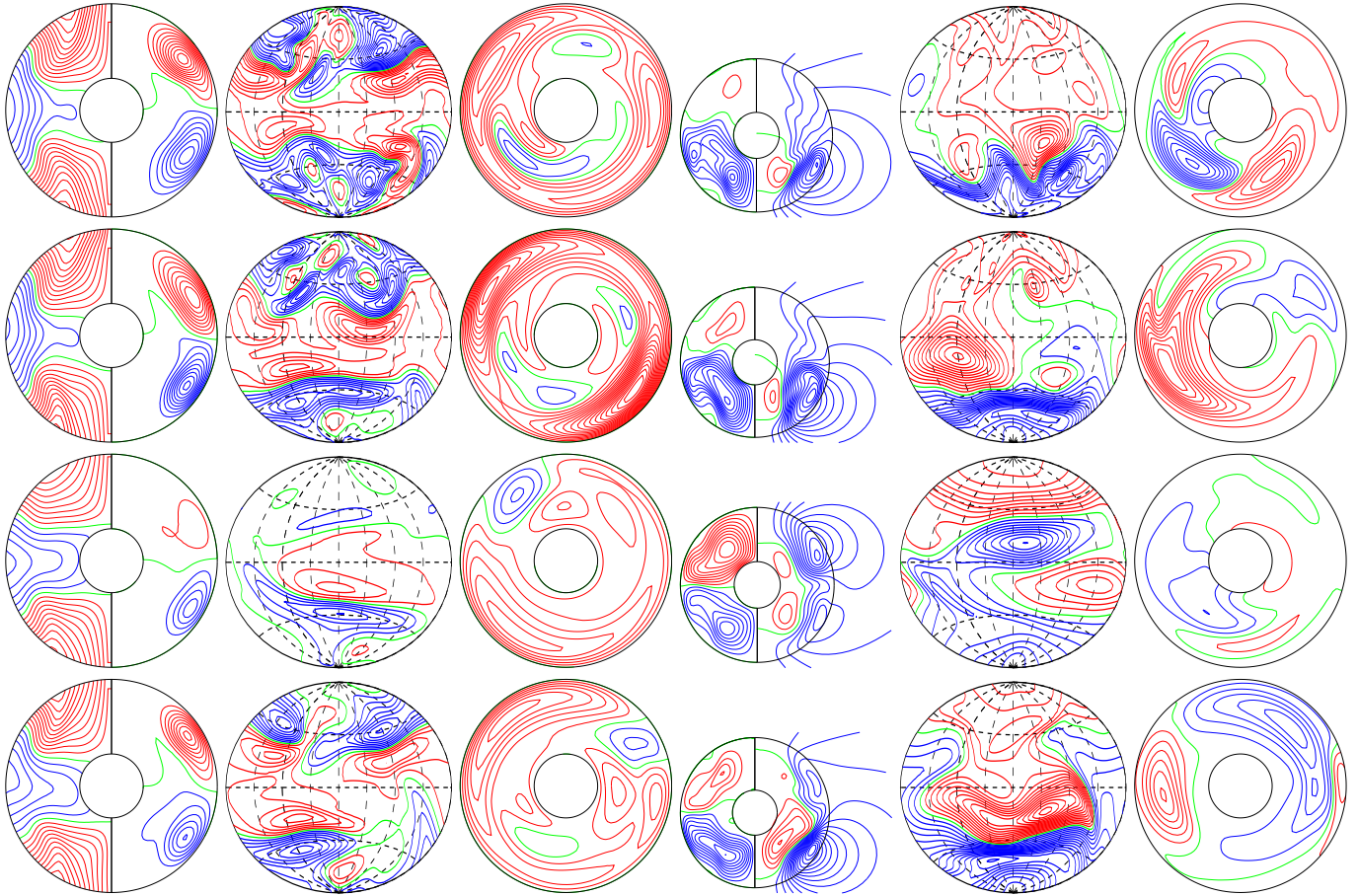
a.e03p1t03r-100000m1p10n2N1z2.25e5.5
times: 1.600002 2.400003 3.200004 4.000005

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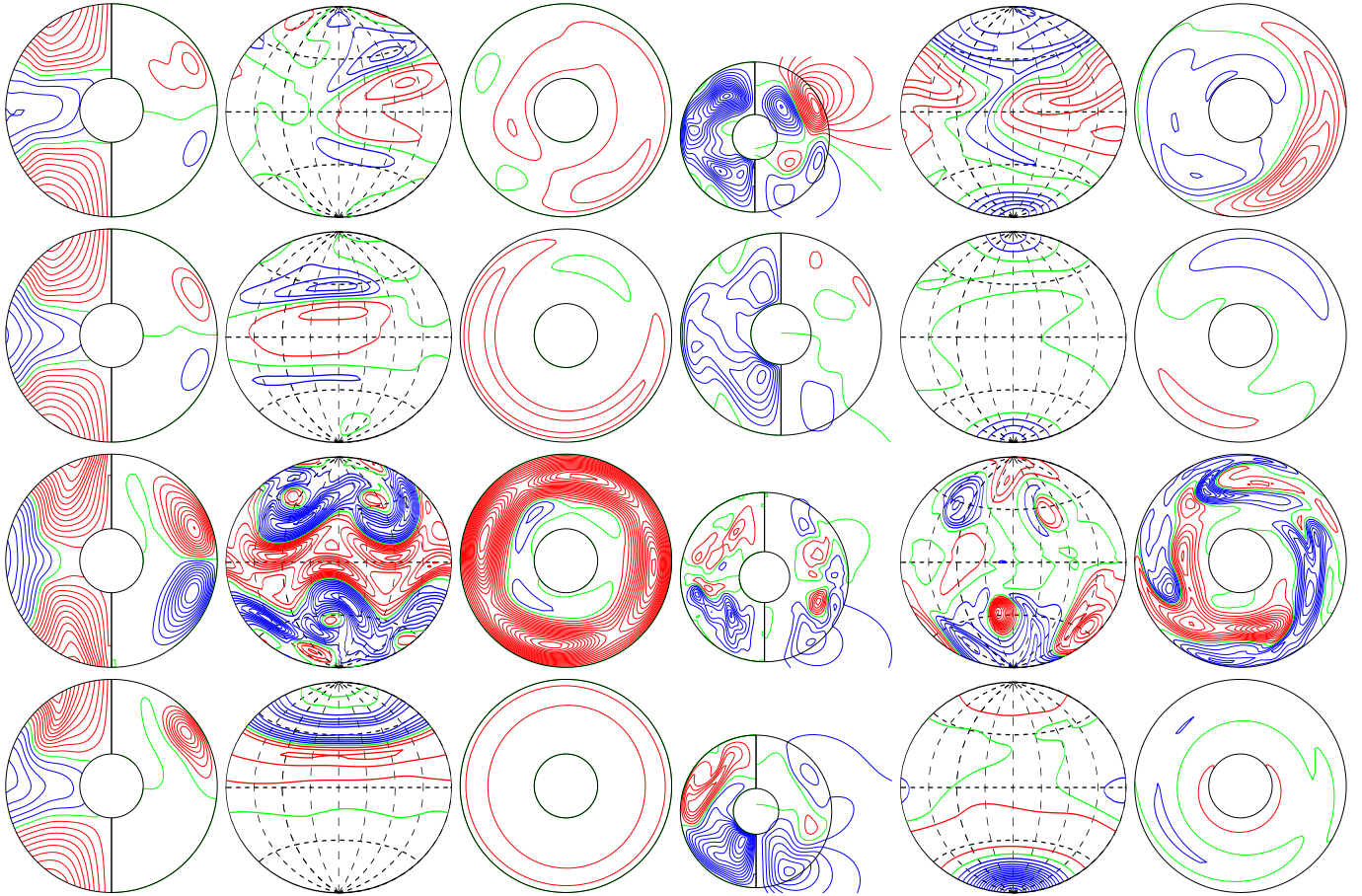
a.e03p1t03r-30000m1p2n2N1z1.9e5.9
times: 6.840008 7.440009 8.04001 8.640011

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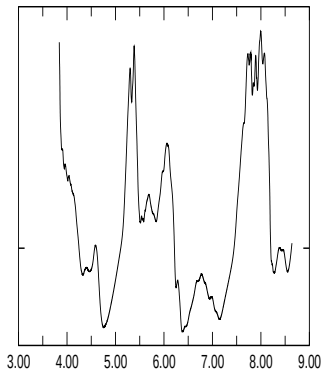
a.e03p1t03r-30000m1p5n2N1z1.9e5.9
times: 6.840008 7.440009 8.04001 8.640011

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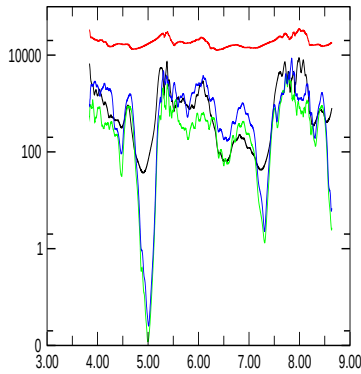


a.e03p1t03r-30000m1p5n2N1z1.9e5

E_{kin}

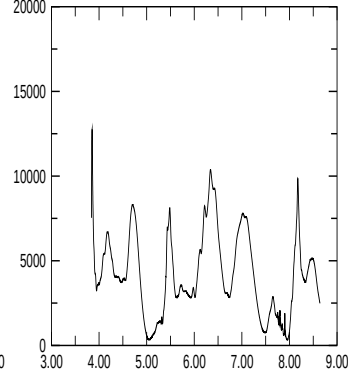


$E_{kin,symm.}$

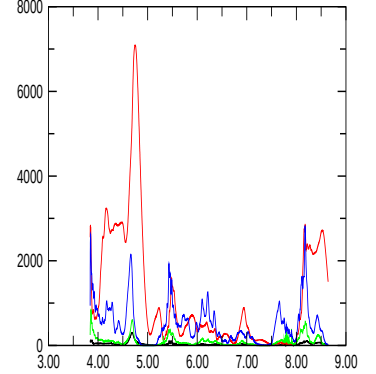


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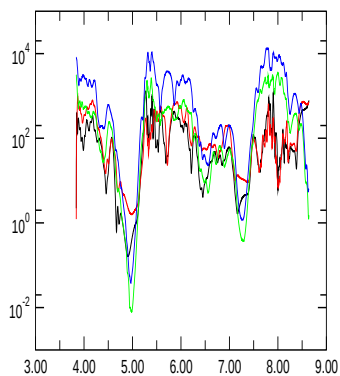
E_{magn}



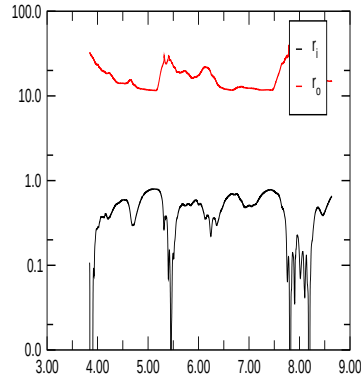
$E_{magn,dip.}$



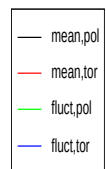
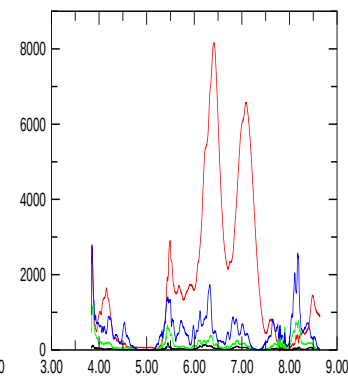
$E_{kin,asymm.}$



Nusselt Number



$E_{magn,quadr.}$



a.e03p1t03r-30000m1p2n2N1z2.1e5.9
times: 6.840008 7.440009 8.04001 8.640011

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