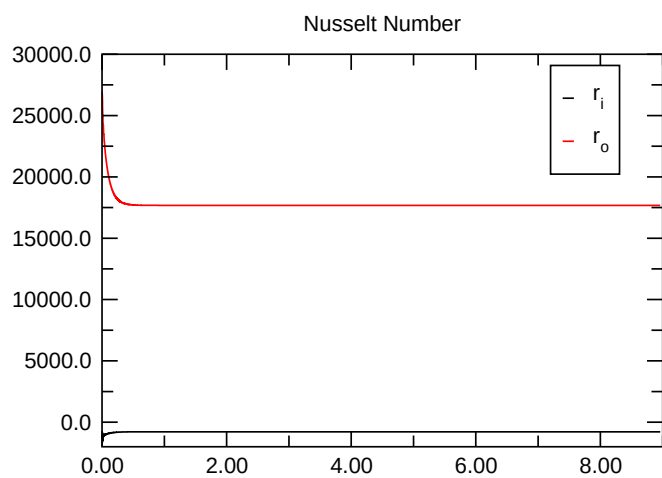
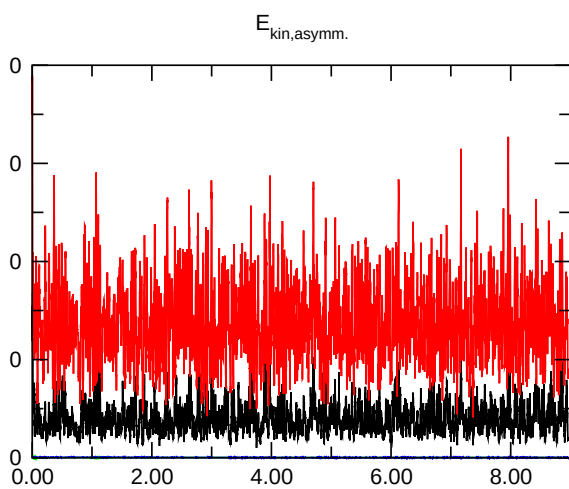
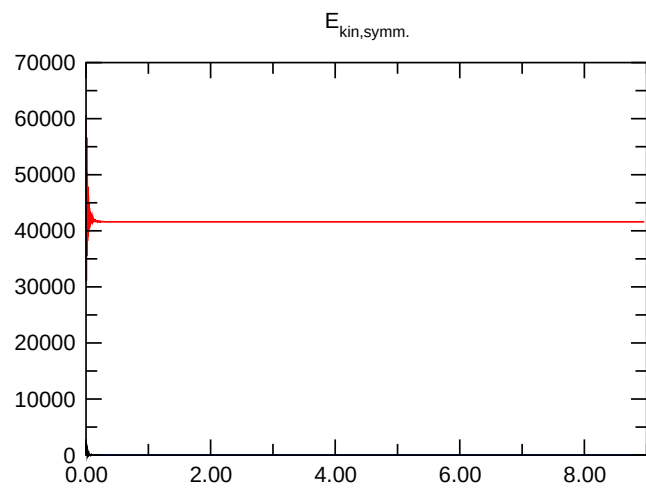
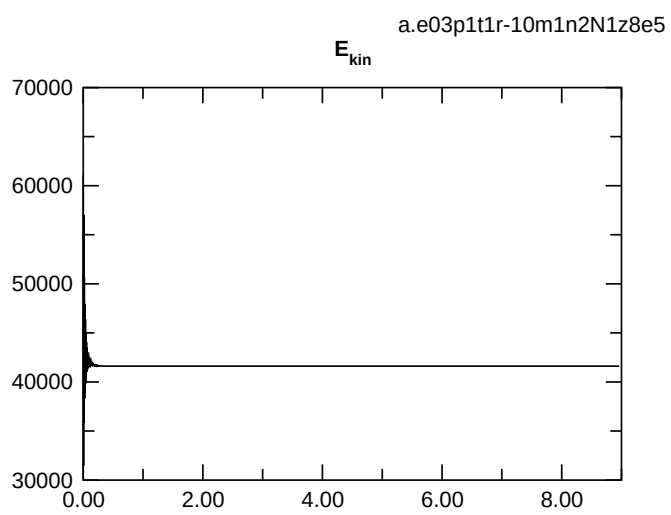
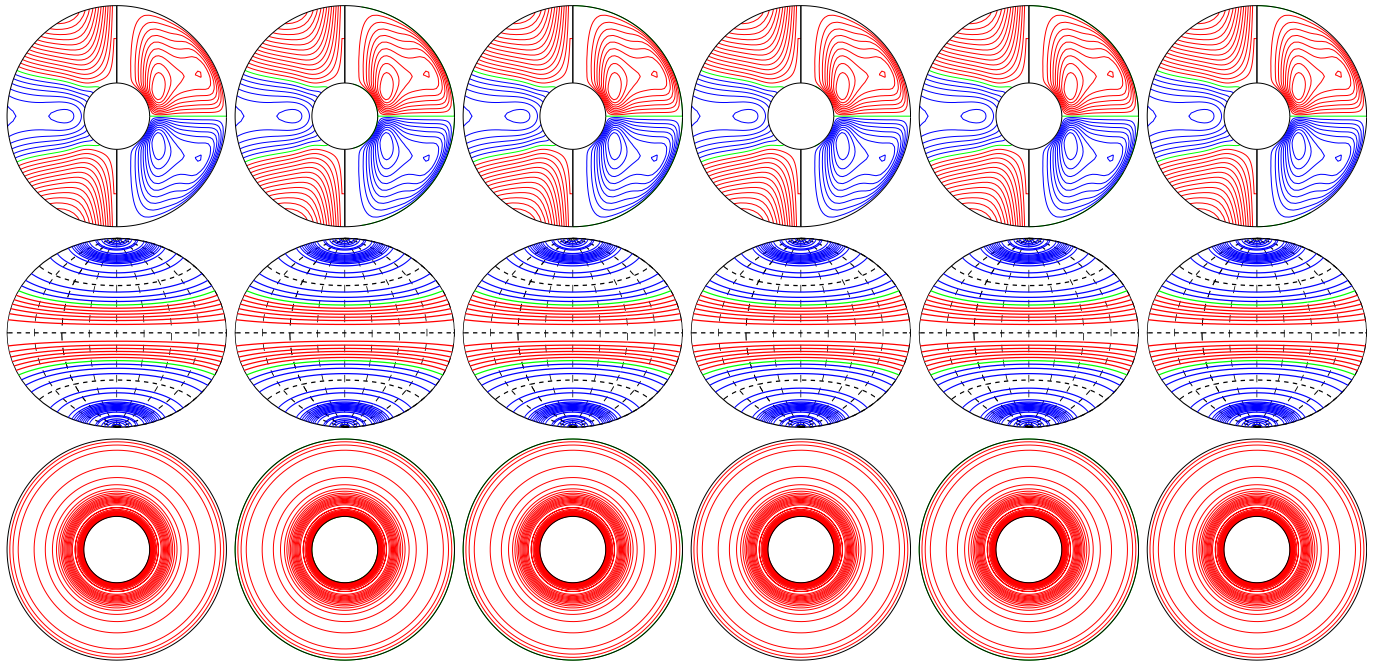


a.e03p1t1r-10m1n2N1z8e5.9

times: 0 3.840004 5.120005 6.400006 7.680007 8.960008

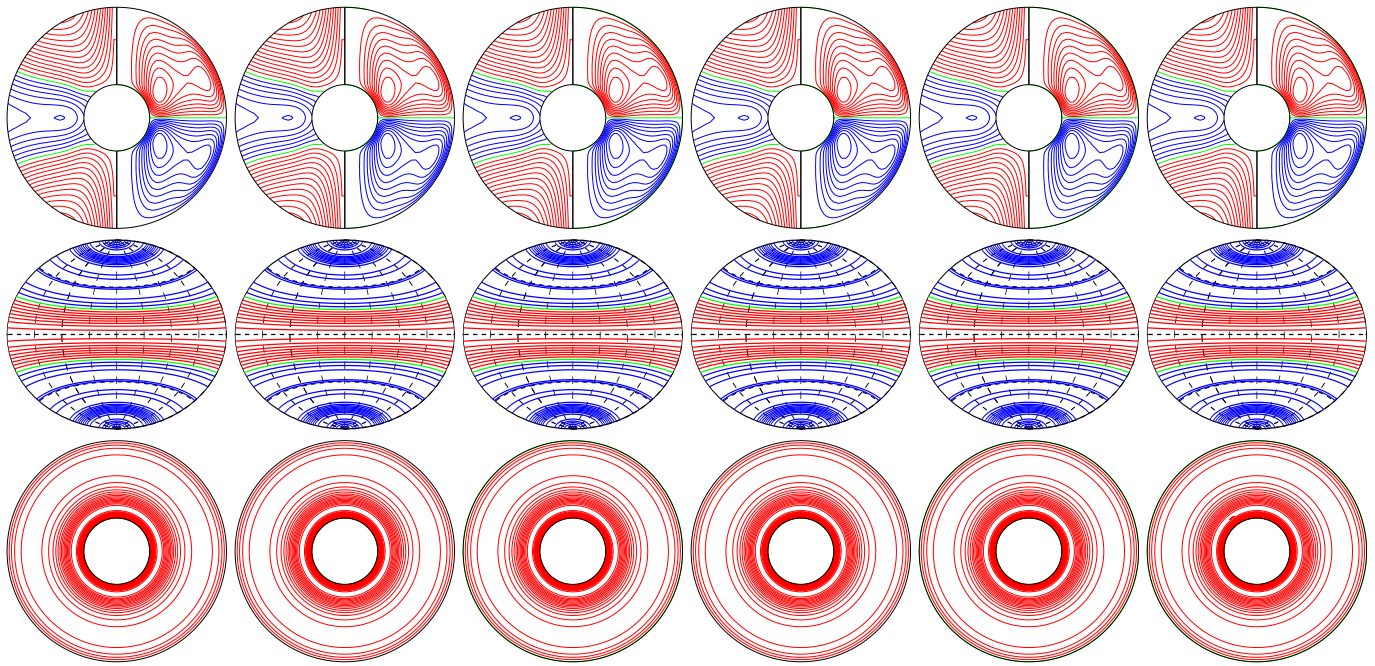
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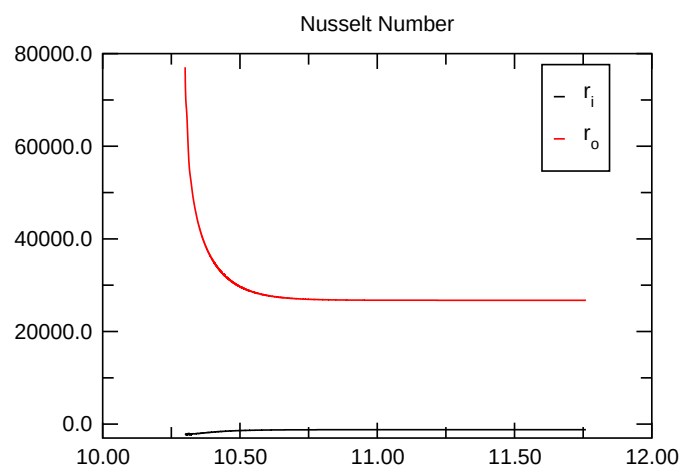
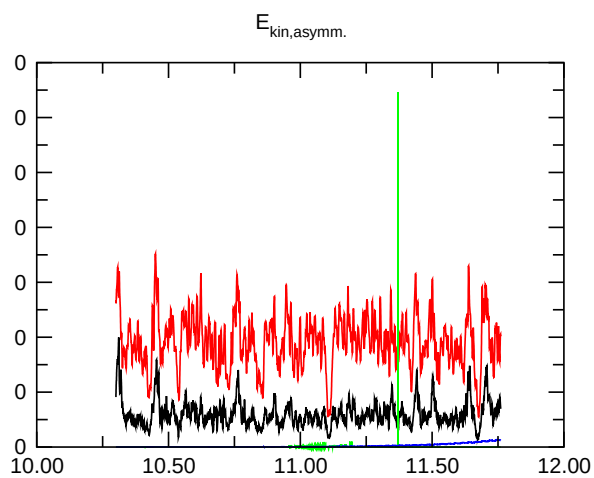
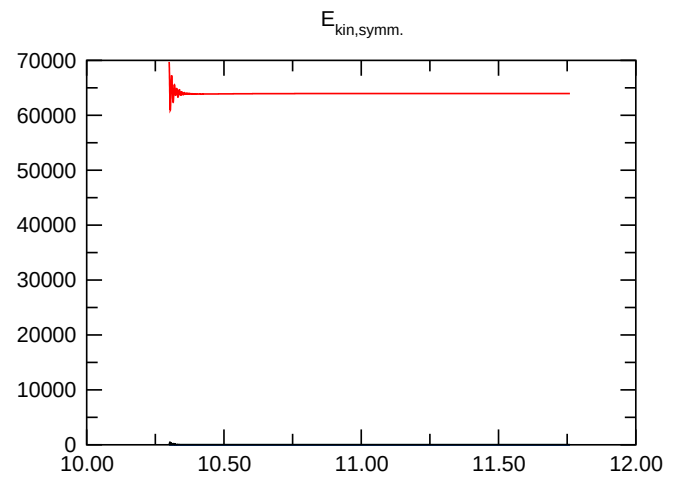
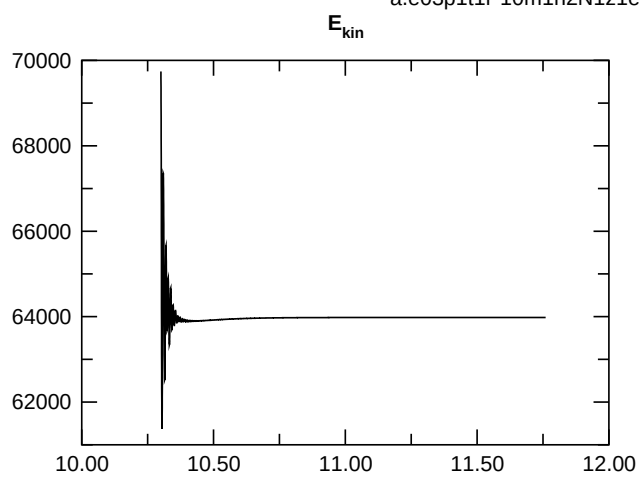
a.e03p1t1r-10m1n2N1z1e6.34

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times: 11.26007 11.36007 11.46007 11.56007 11.66007 11.76007

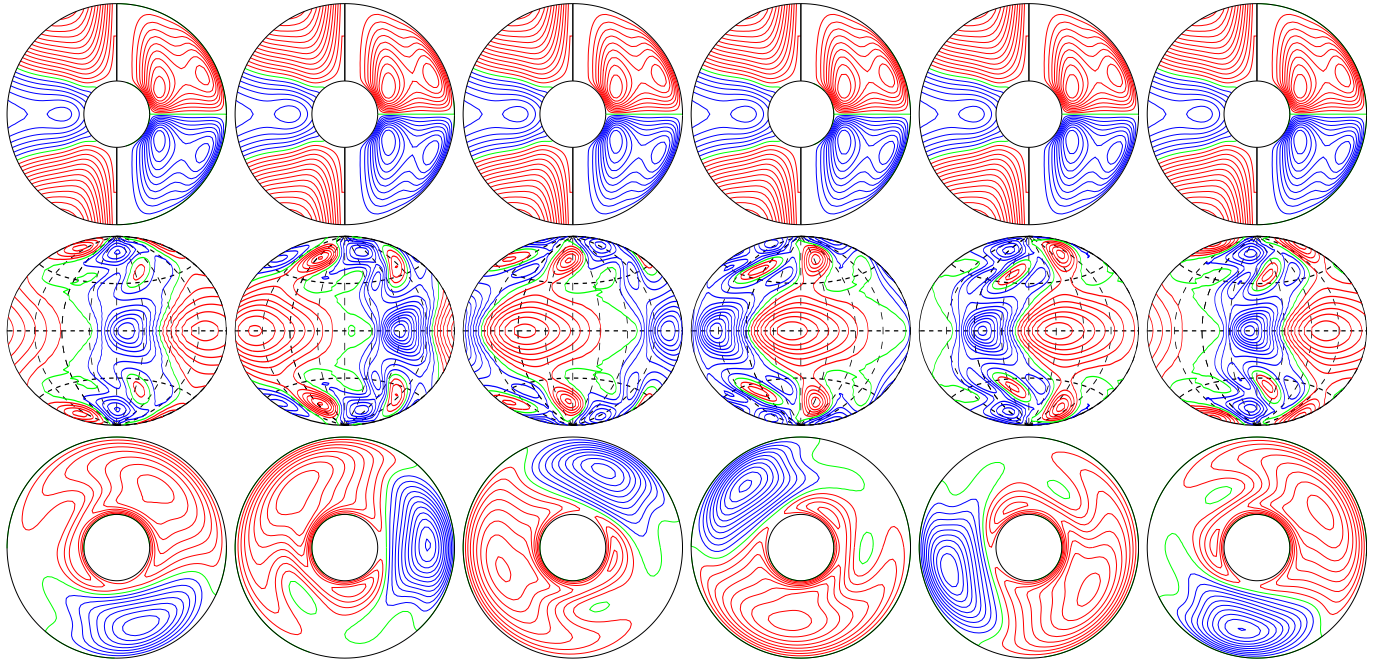


a.e03p1t1r-10m1n2N1z1e6

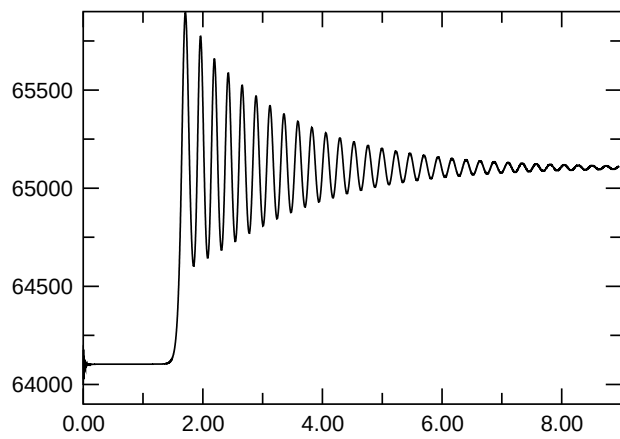


a.e03p1t1r-10m1n2N1z1.001e6.9
times: 0 3.840004 5.120005 6.400006 7.680007 8.960008

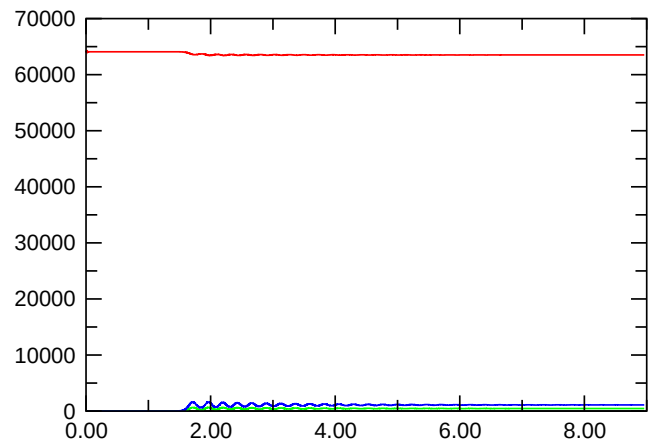
March 26, 2015



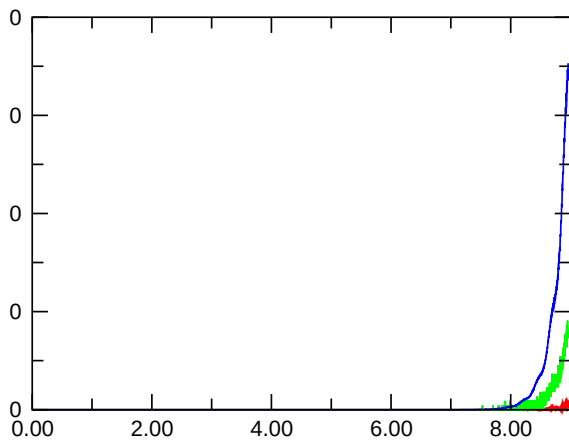
a.e03p1t1r-10m1n2N1z1.001e6
 E_{kin}



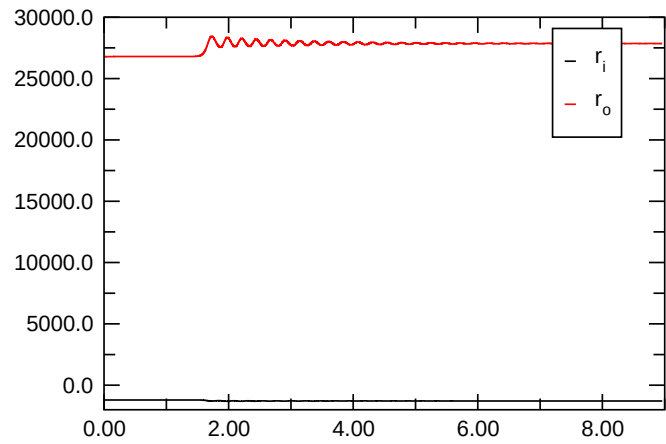
$E_{\text{kin,symm.}}$



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

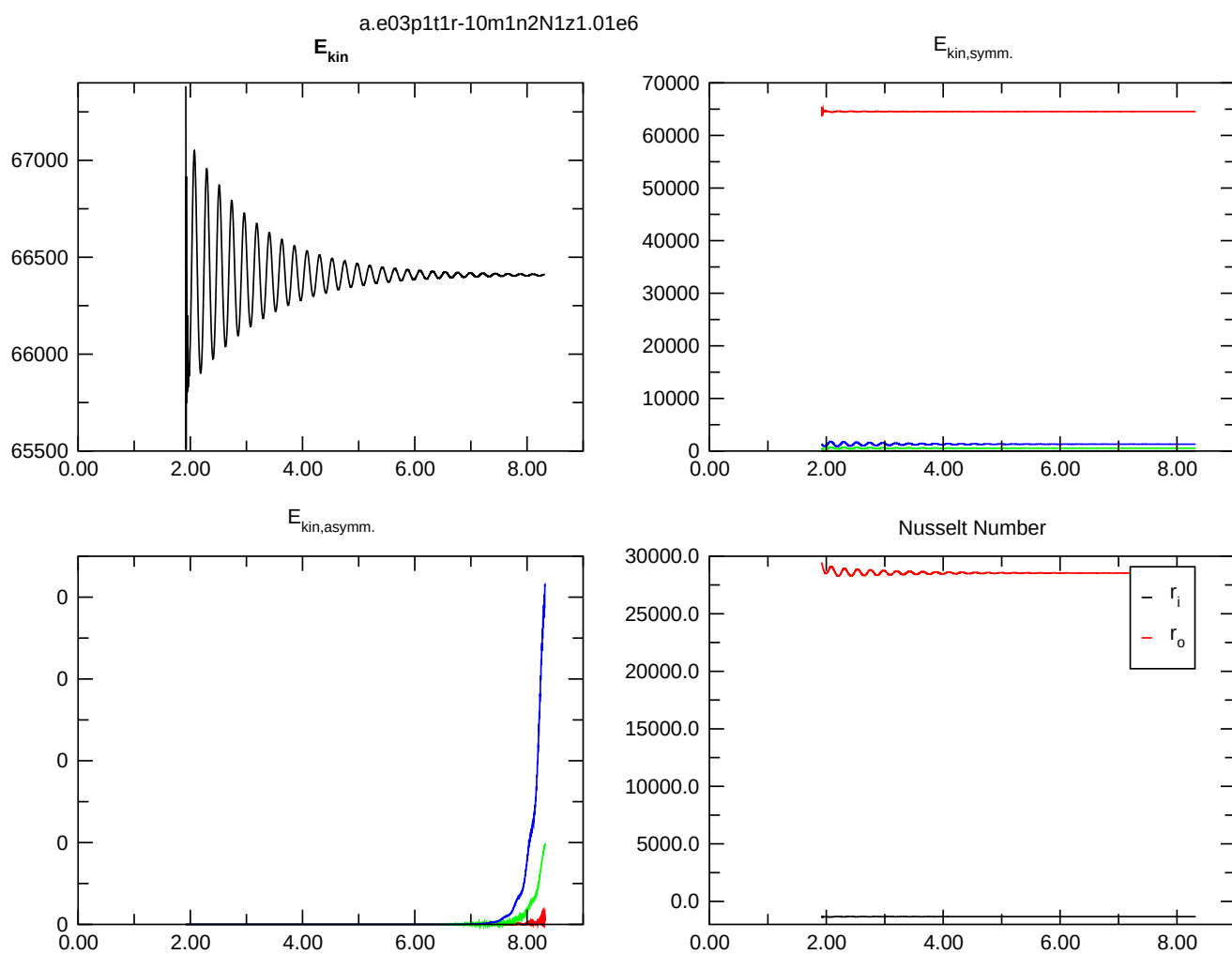
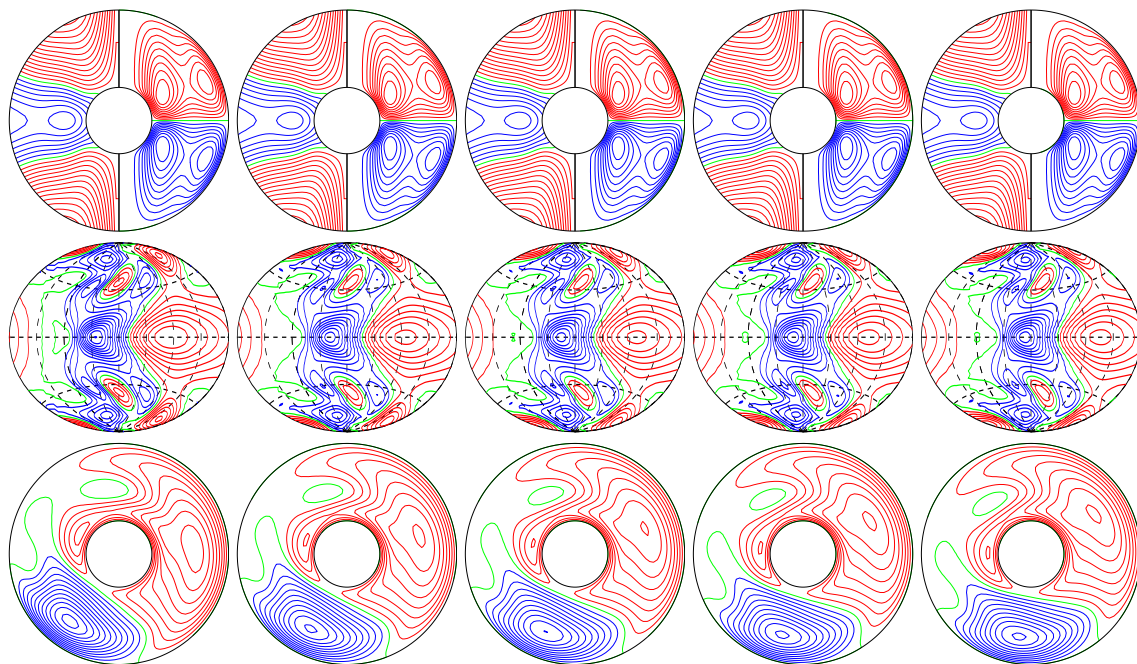


Nusselt Number



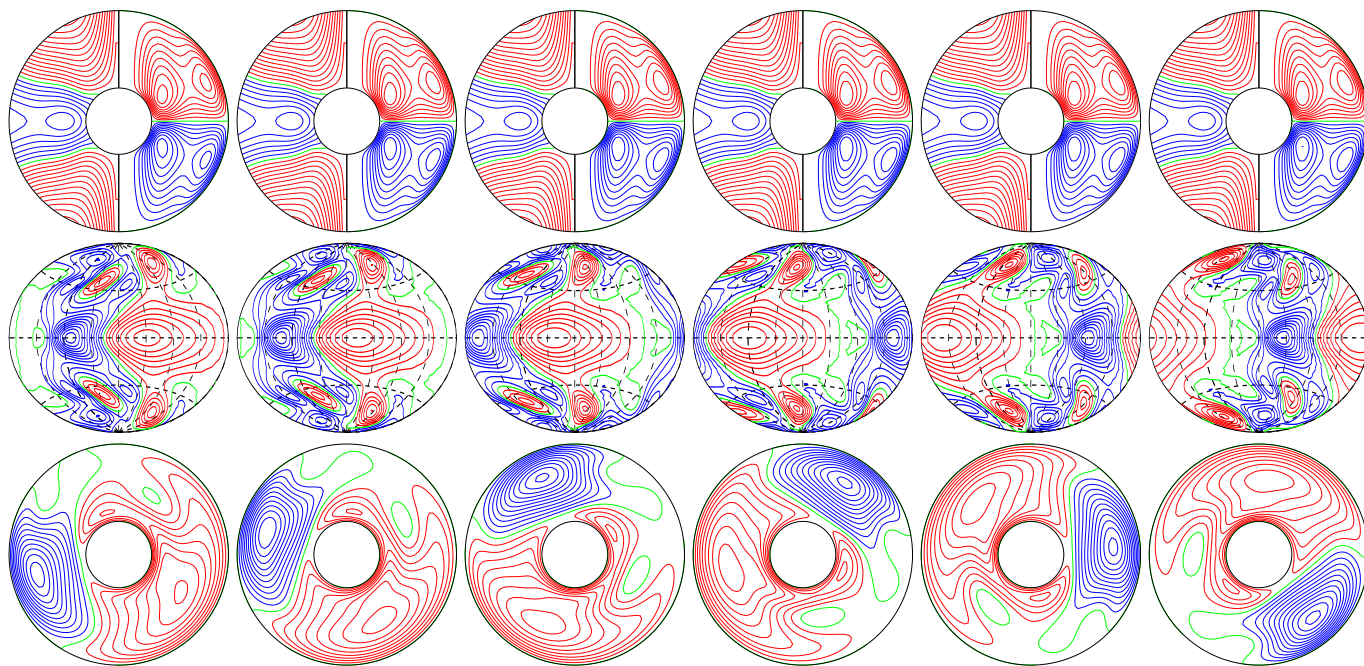
a.e03p1t1r-10m1n2N1z1.01e6.6
times: 3.200003 4.480004 5.760005 7.040006 8.320007

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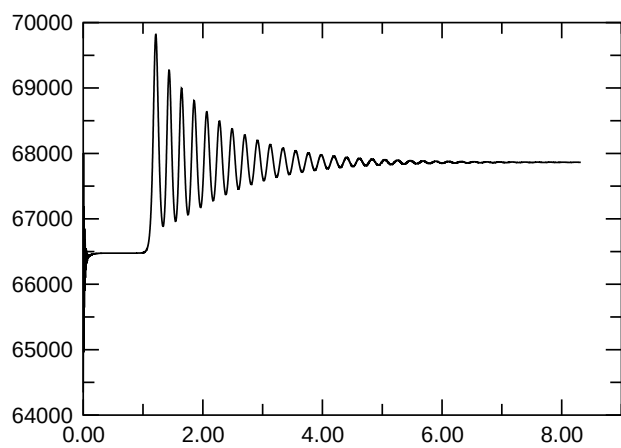


a.e03p1t1r-10m1n2N1z1.02e6.8
times: 0 3.200003 4.480004 5.760005 7.040006 8.320007

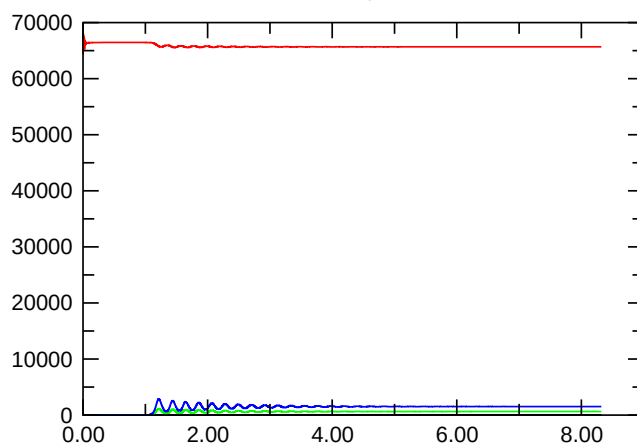
March 26, 2015



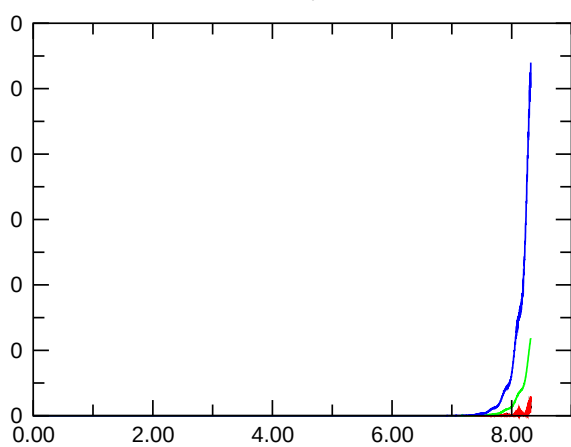
a.e03p1t1r-10m1n2N1z1.02e6
 E_{kin}



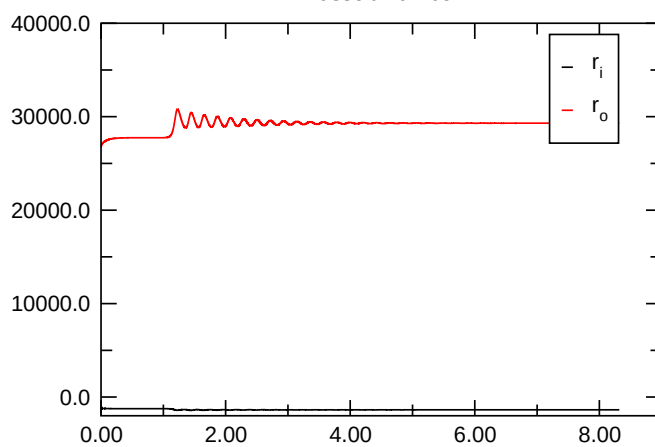
$E_{\text{kin,symm.}}$



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

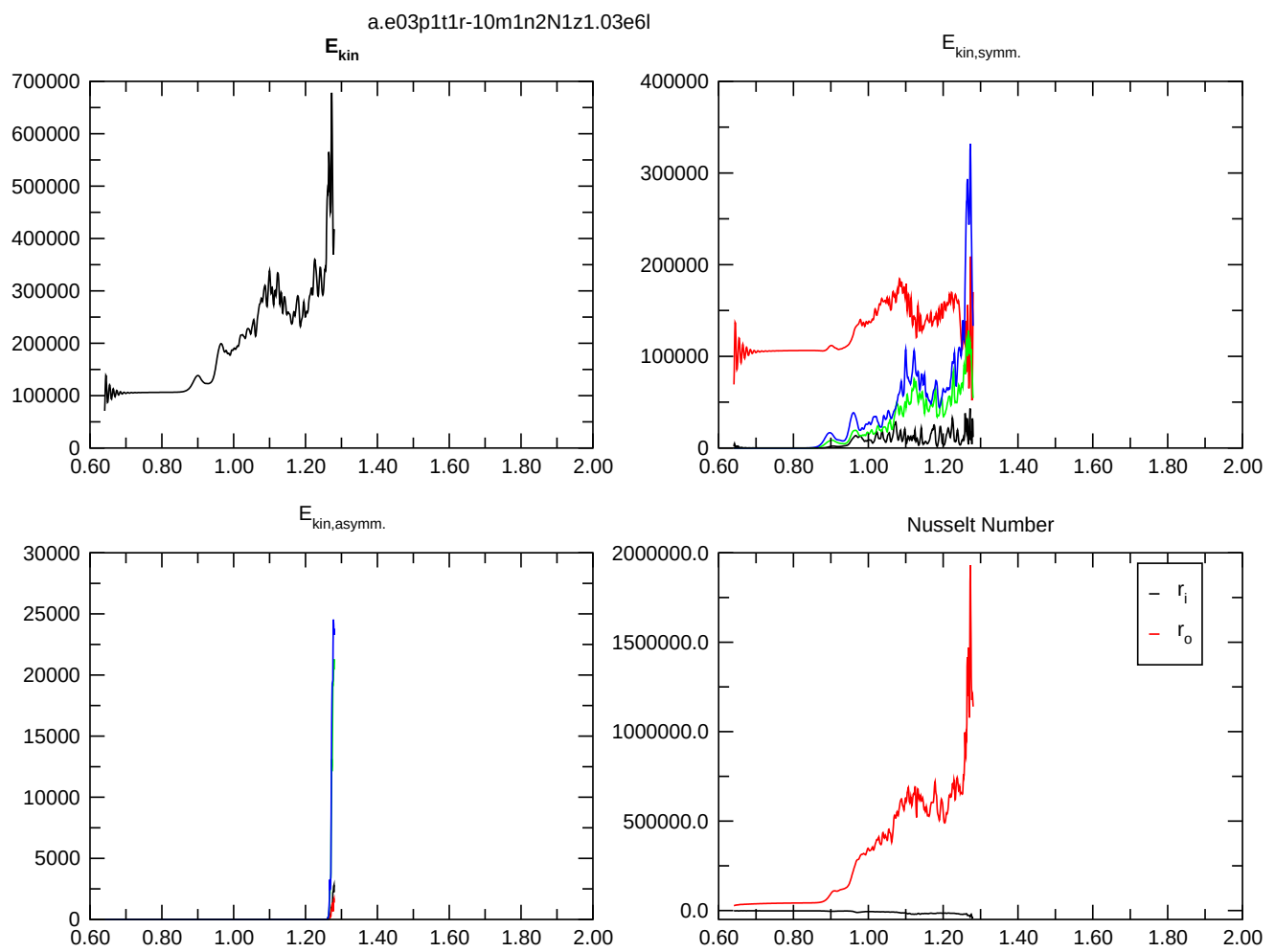
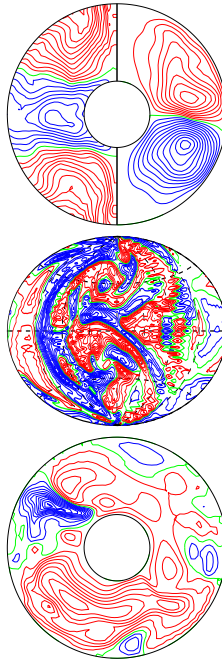


Nusselt Number



a.e03p1t1r-10m1n2N1z1.03e6l.2
times: 1.280002

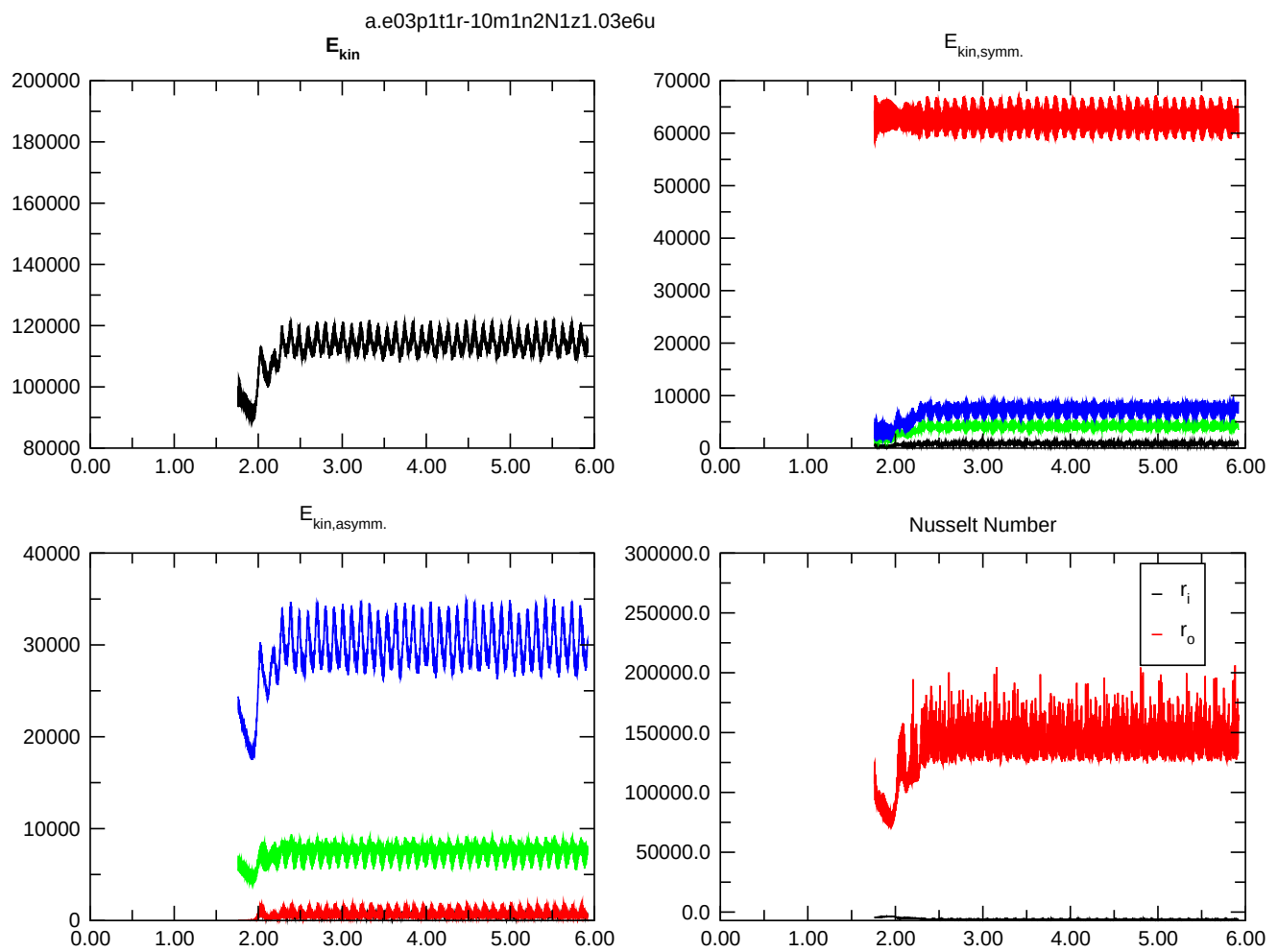
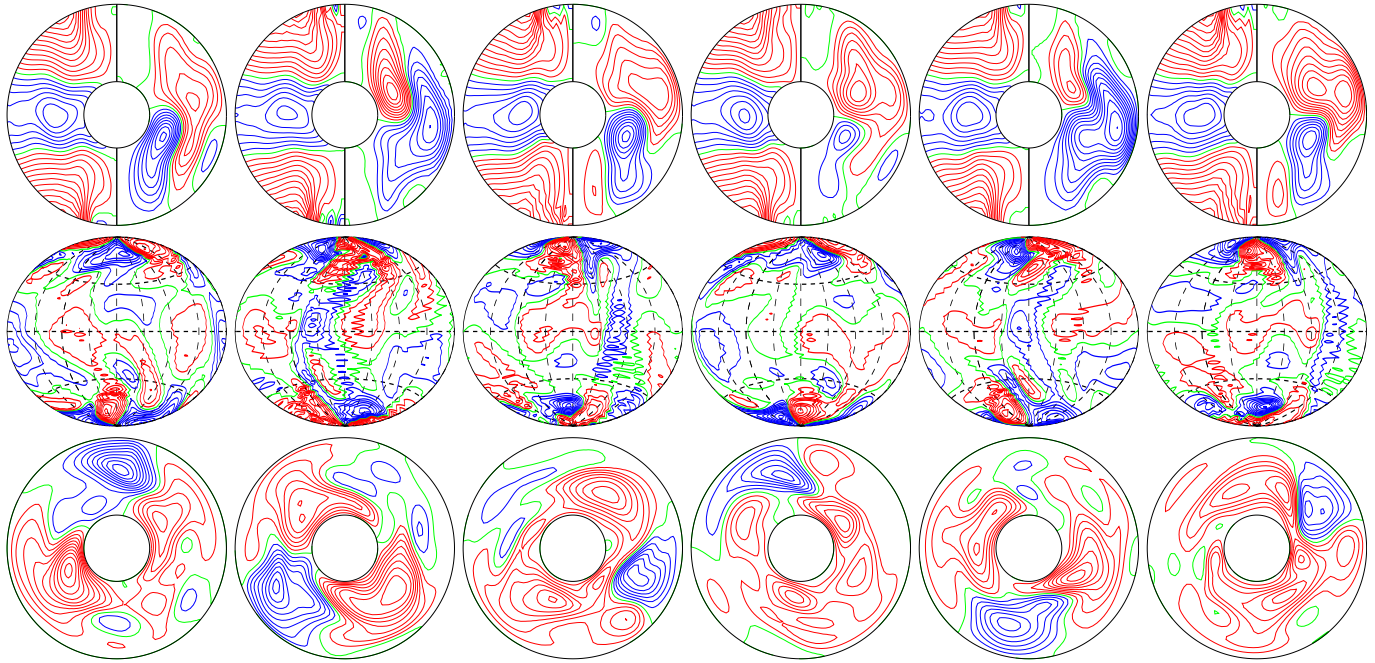
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a.e03p1t1r-10m1n2N1z1.03e6u.9

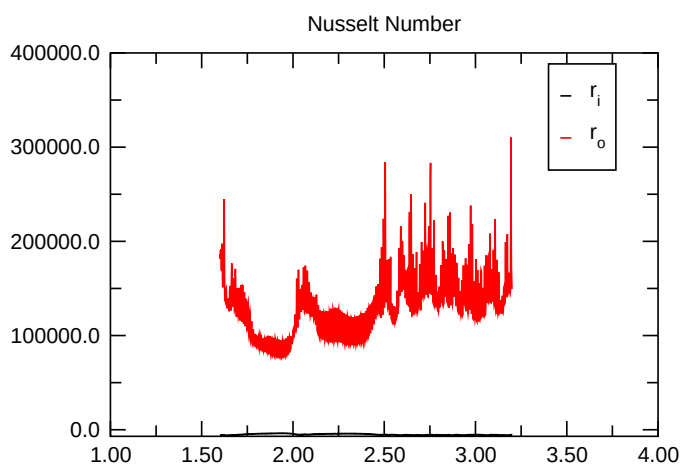
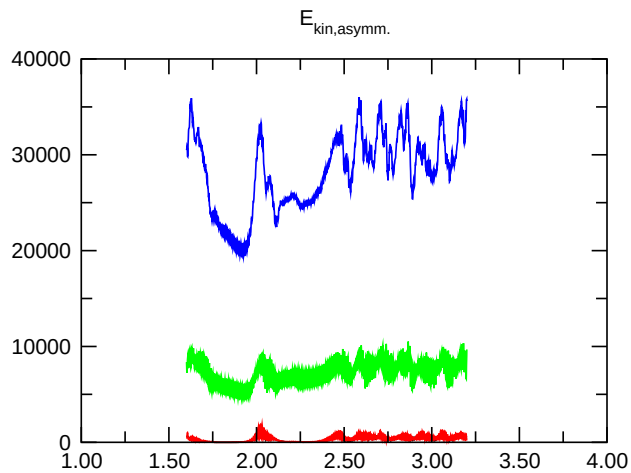
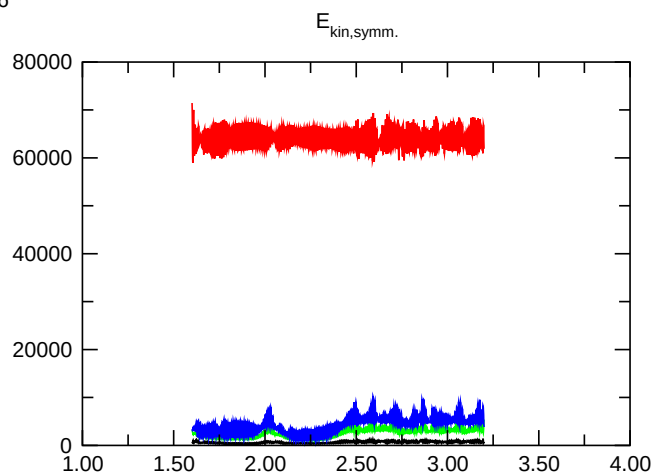
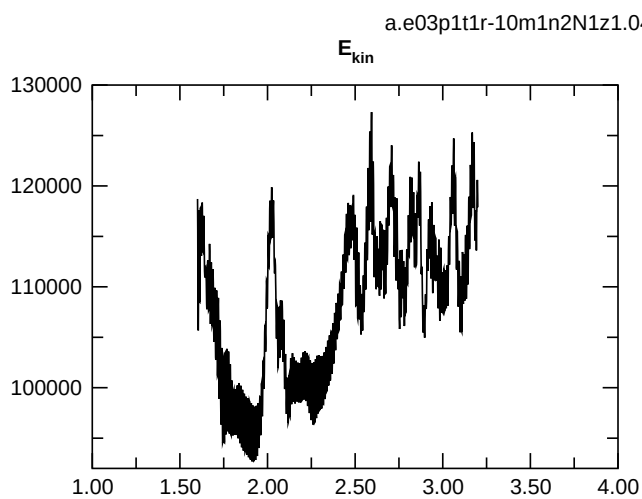
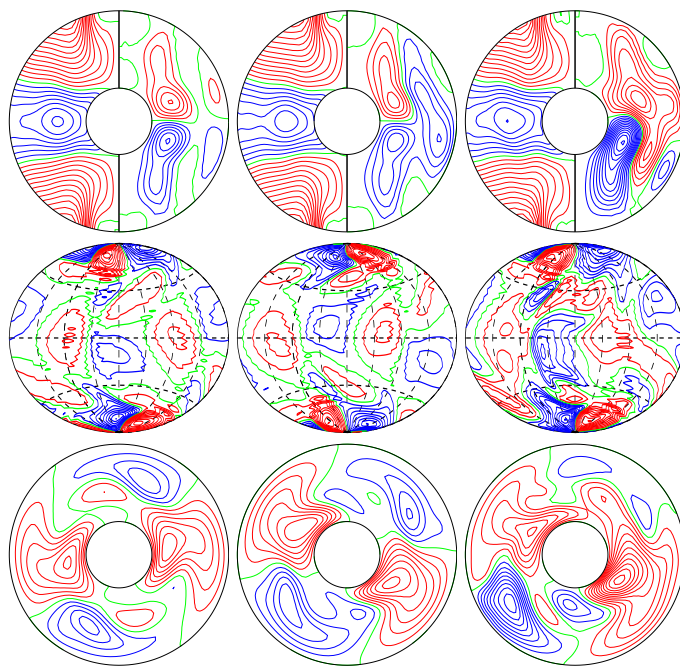
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times: 2.720013 3.360014 4.000015 4.640016 5.280017 5.920018



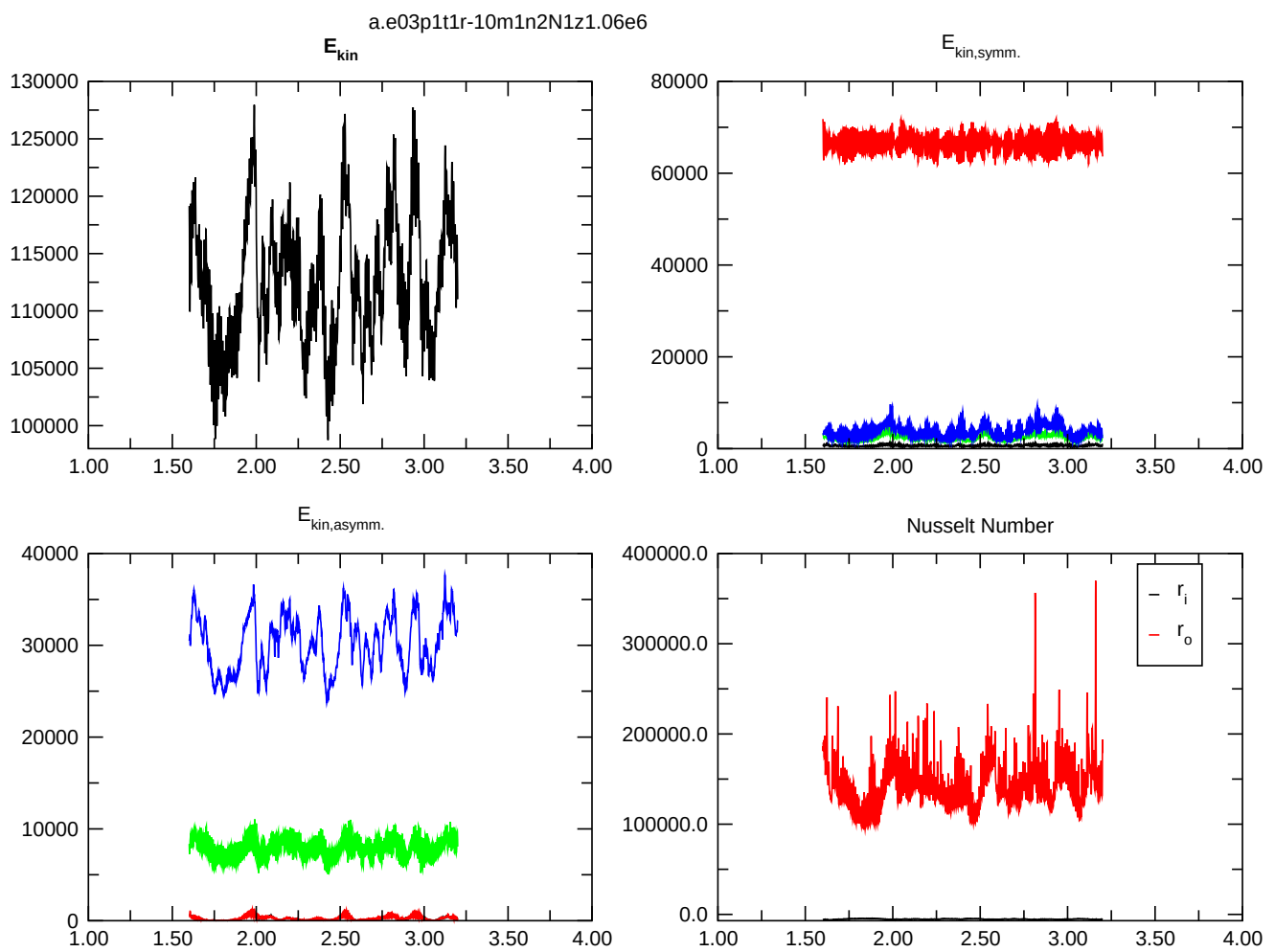
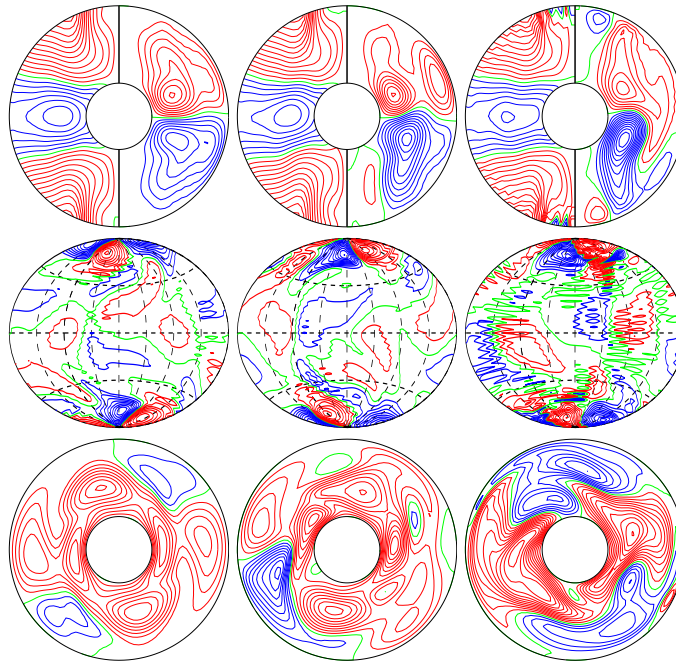
a.e03p1t1r-10m1n2N1z1.04e6.4
times: 1.76001 1.920011 0

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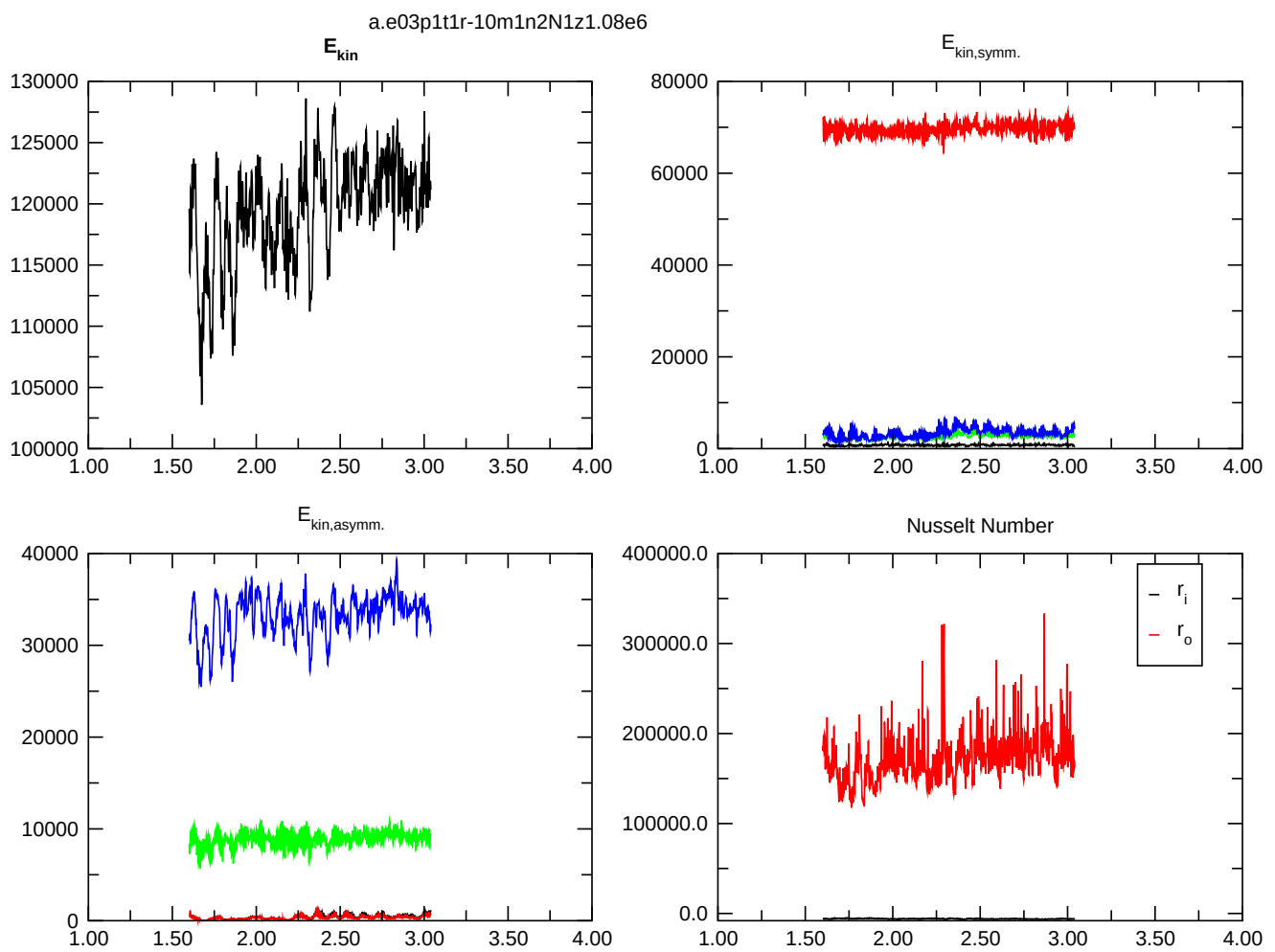
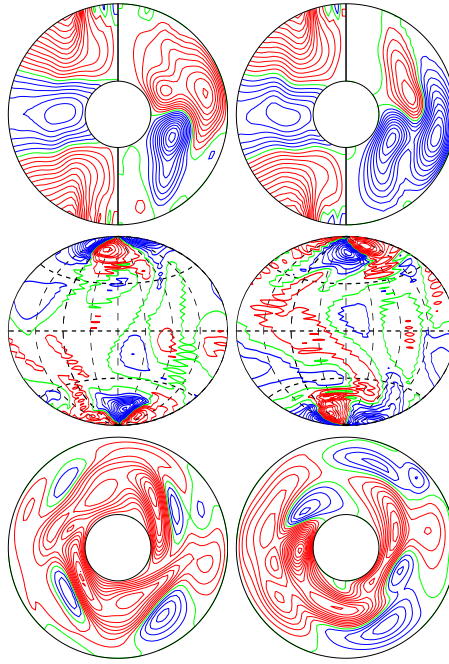
a.e03p1t1r-10m1n2N1z1.06e6.4
times: 1.76001 1.920011 0

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a.e03p1t1r-10m1n2N1z1.08e6.3
times: 1.76001 0

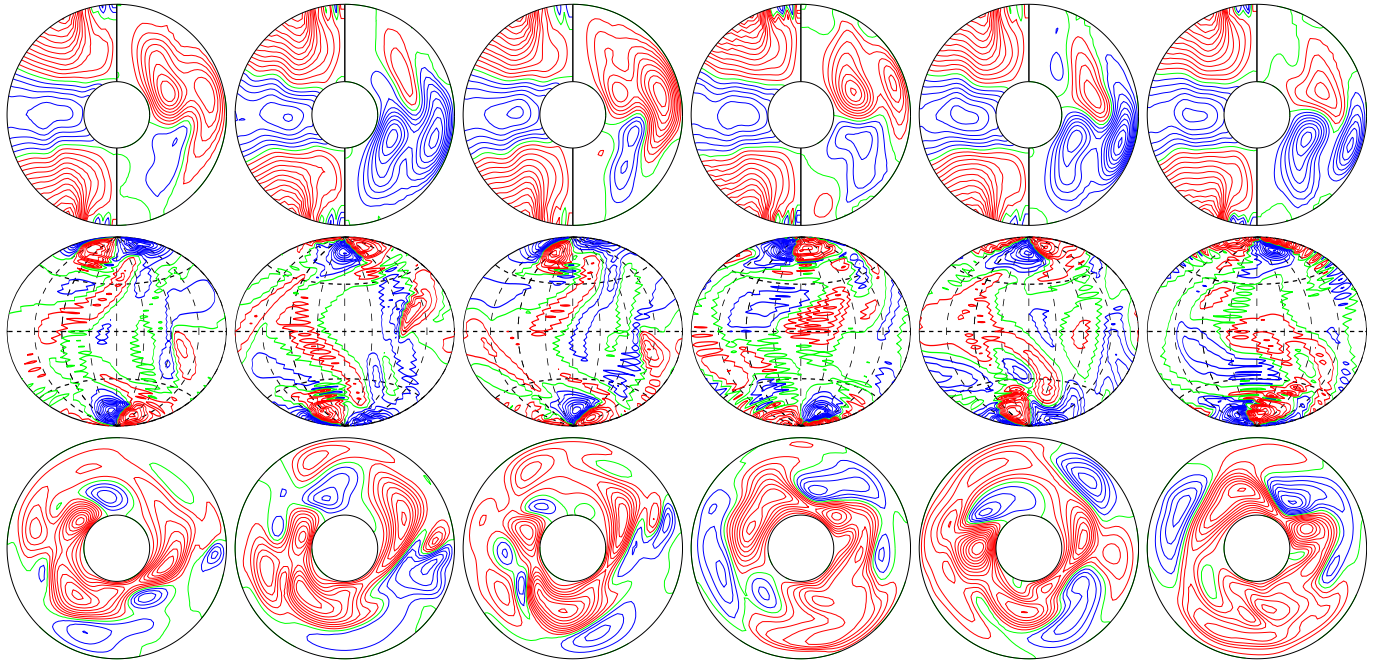
March 26, 2015



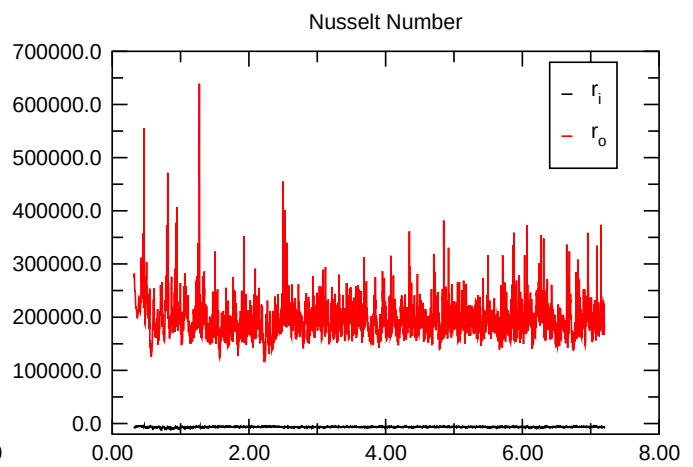
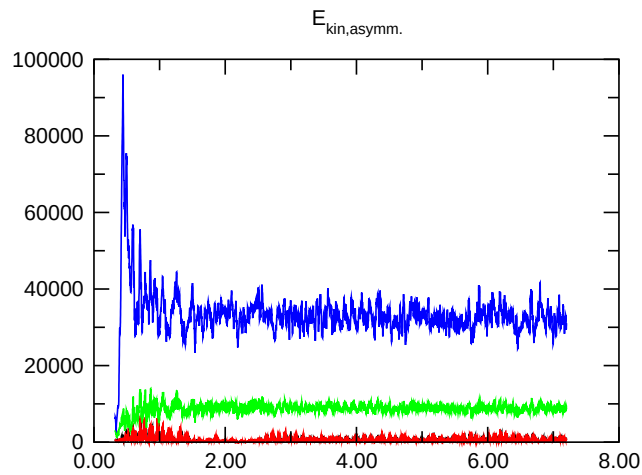
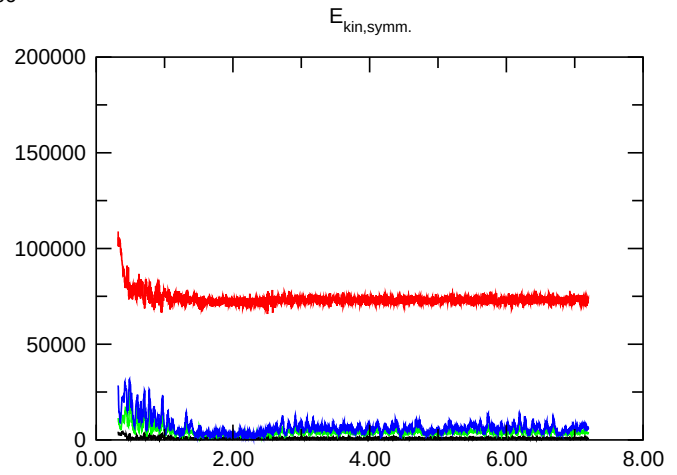
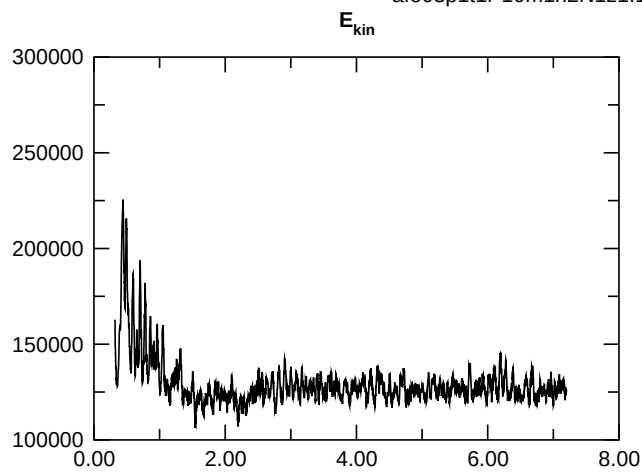
a.e03p1t1r-10m1n2N1z1.1e6.23

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times: 3.040018 3.200019 3.36002 4.640021 5.920022 7.200023



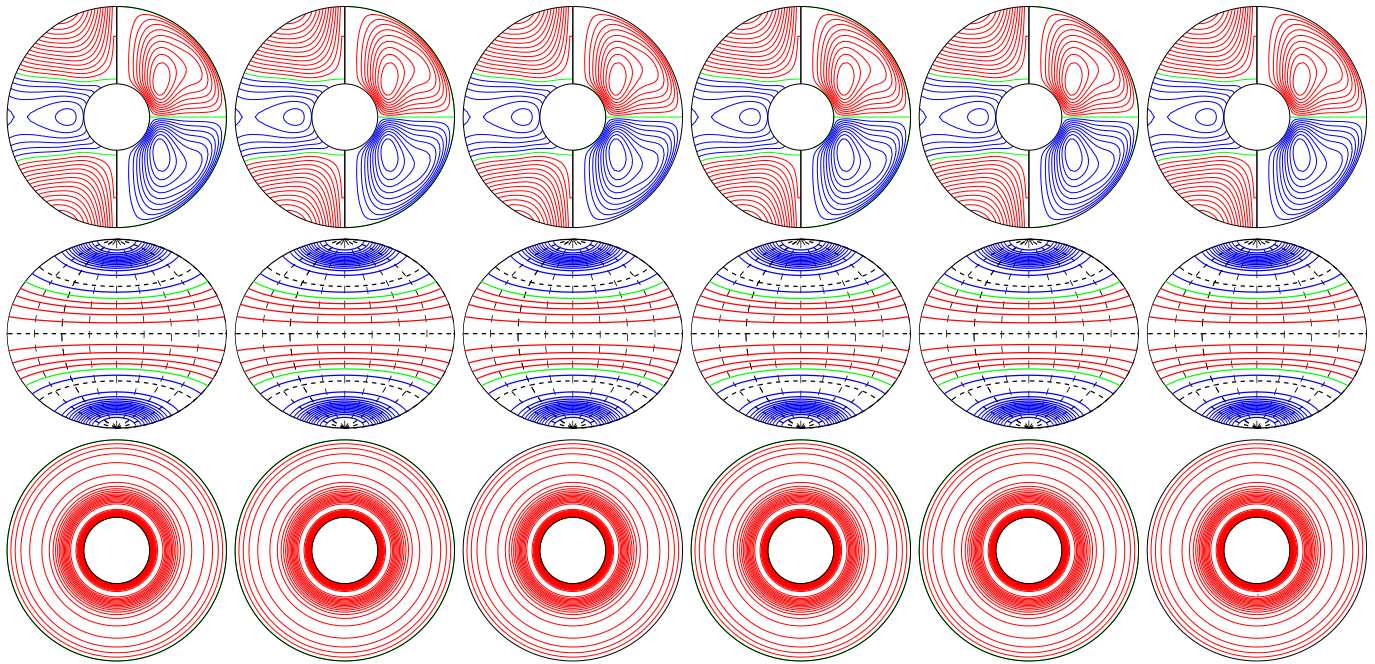
a.e03p1t1r-10m1n2N1z1.1e6



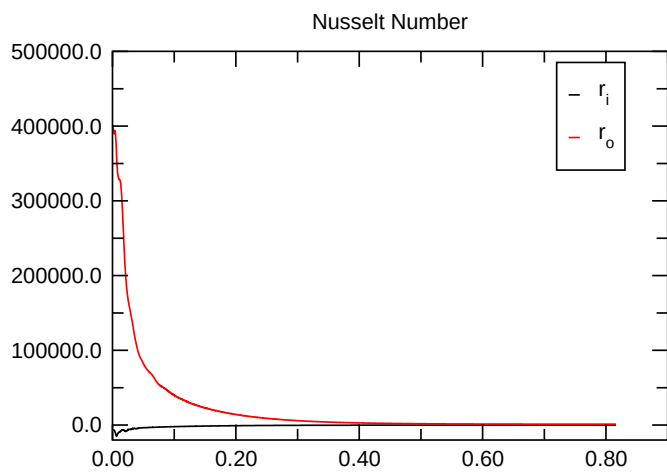
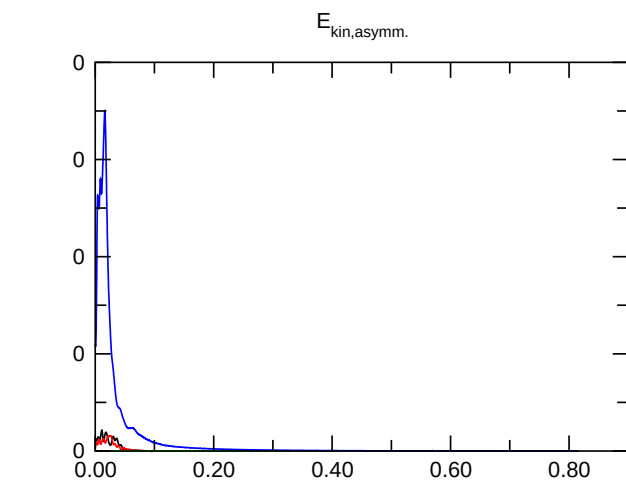
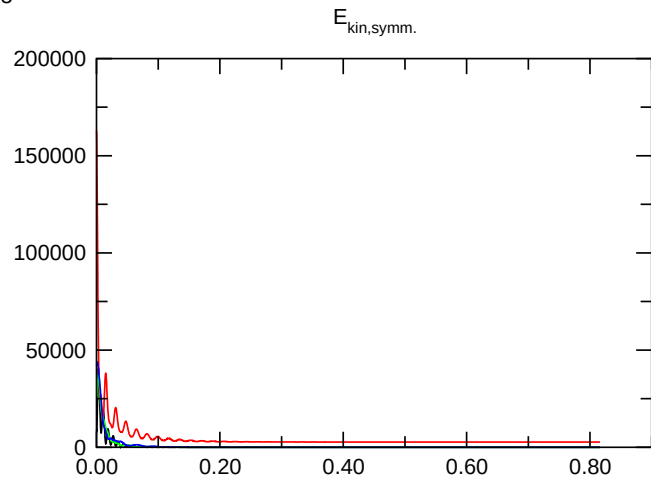
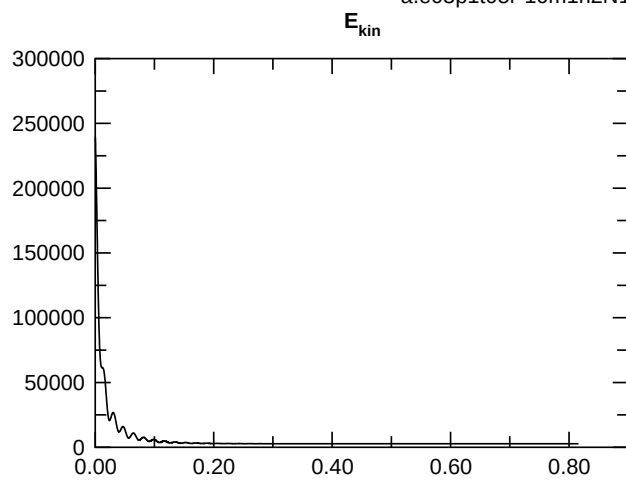
a.e03p1t05r-10m1n2N1z1e5.52

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times: 0.7360368 0.7520376 0.7680384 0.7840392 0.80004 0.8160408

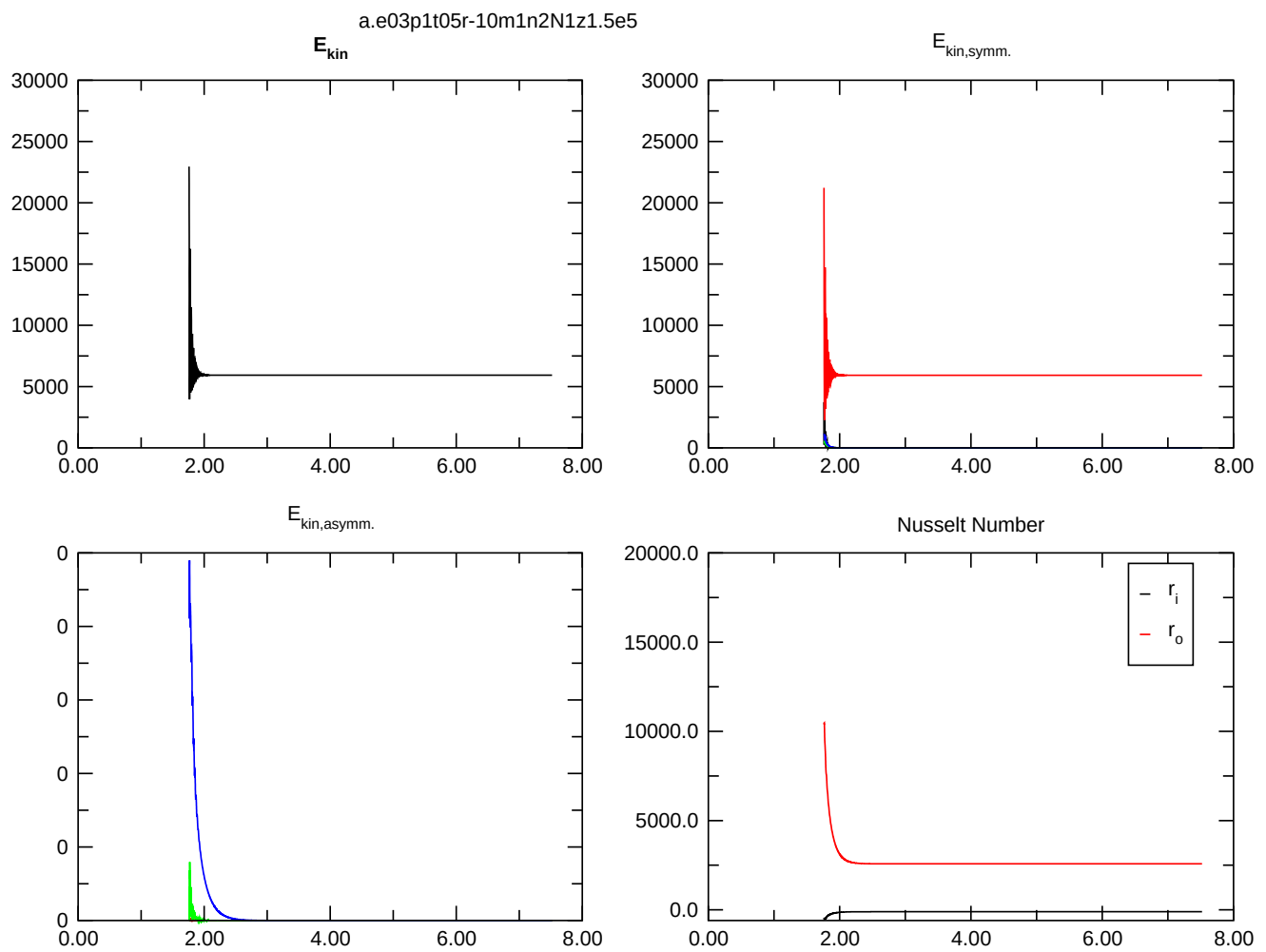
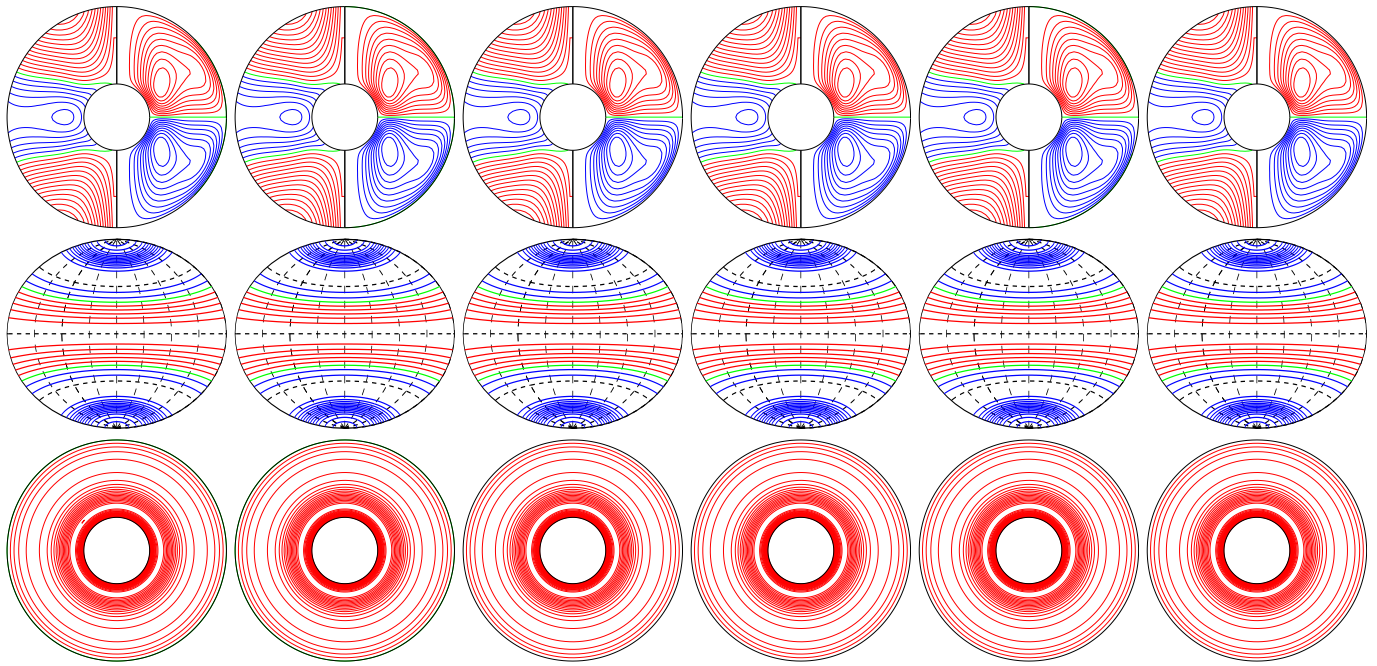


a.e03p1t05r-10m1n2N1z1e5



a.e03p1t05r-10m1n2N1z1.5e5.8
times: 3.040012 3.680013 4.320014 4.960015 0 7.520017

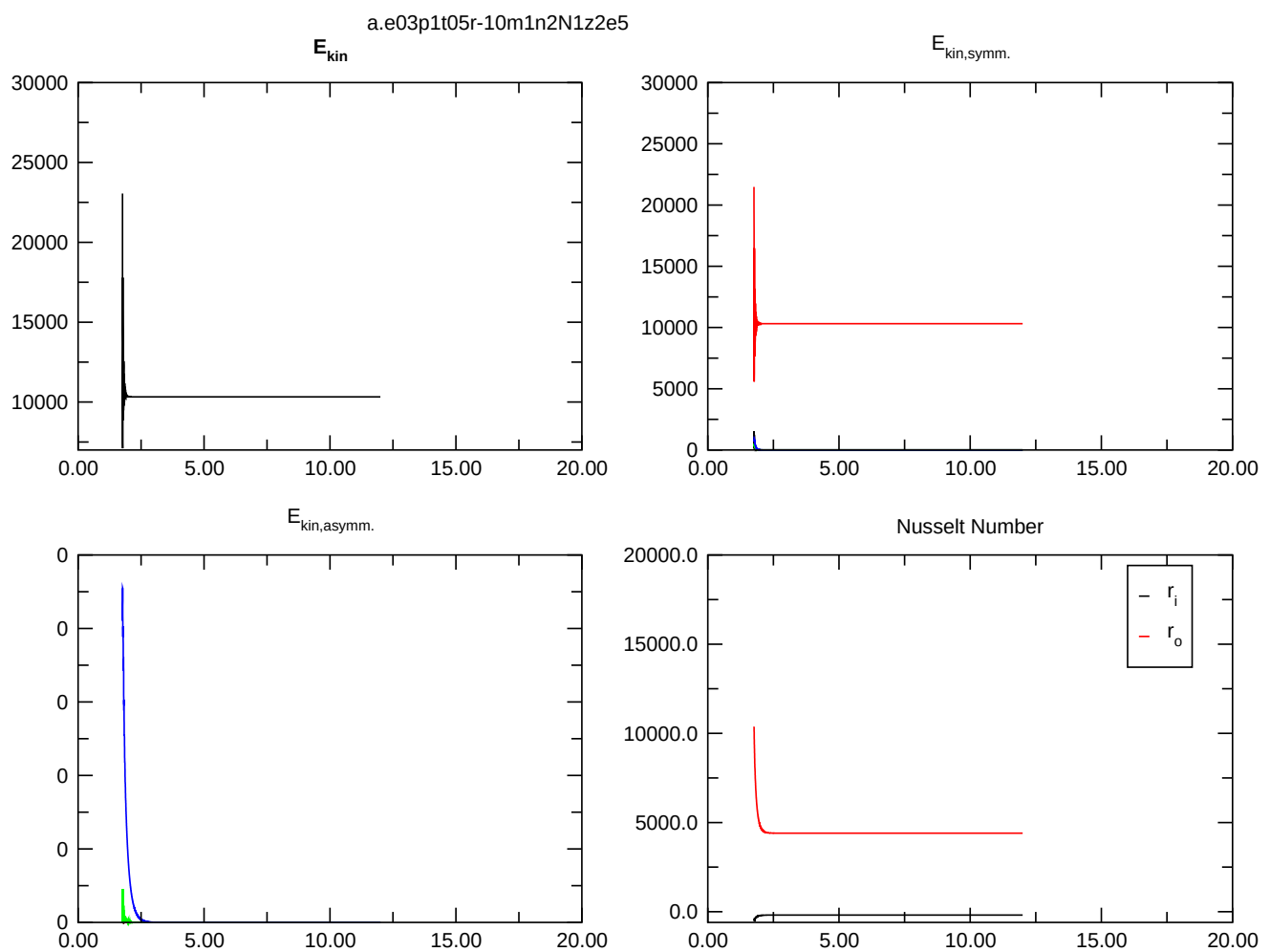
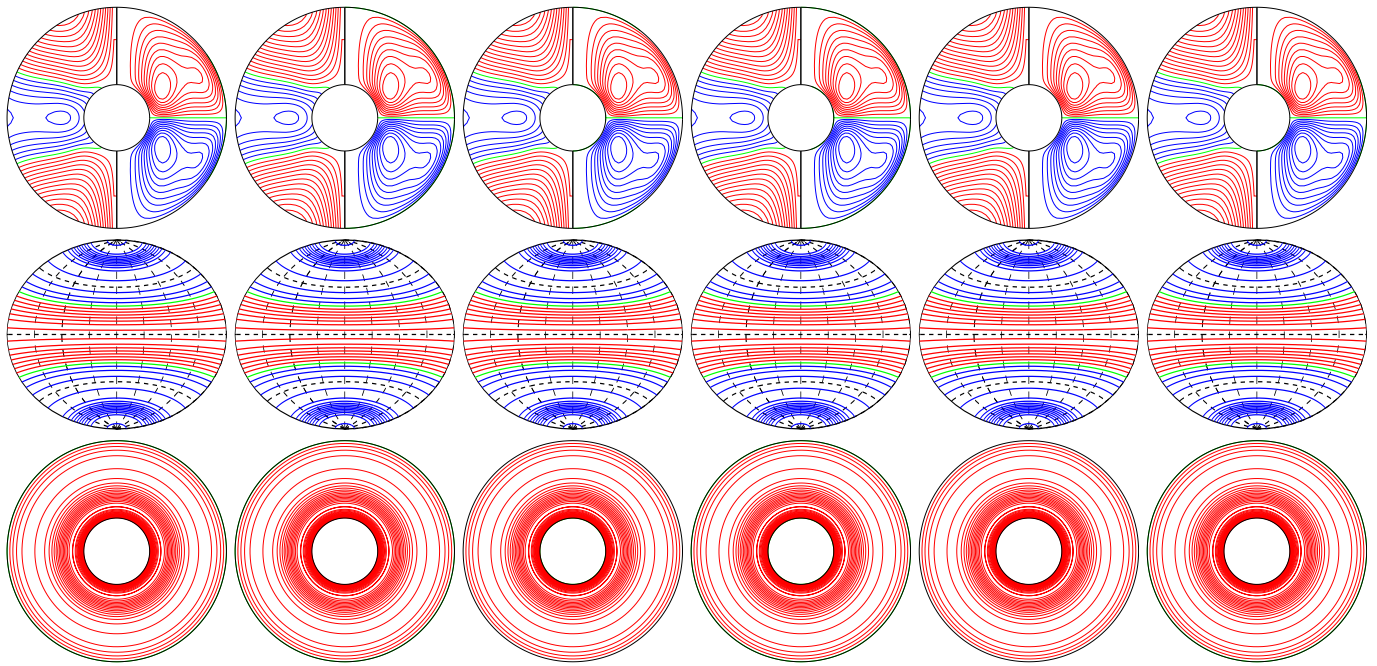
March 26, 2015



a.e03p1t05r-10m1n2N1z2e5.12

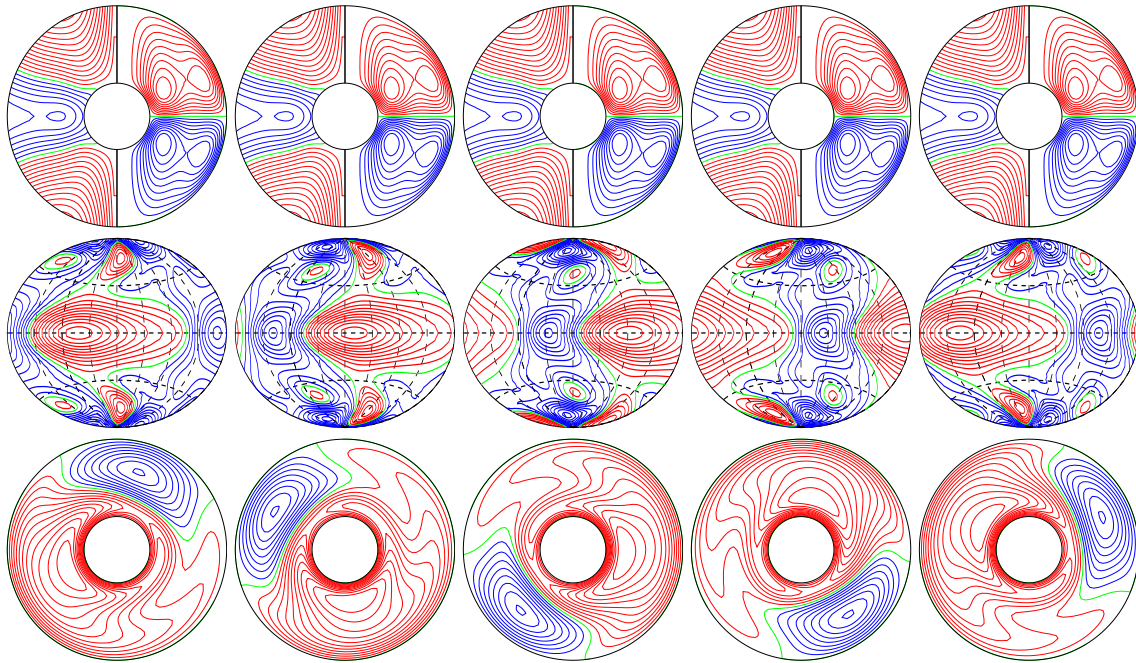
March 26, 2015

times: 5.600016 6.880017 8.160018 9.440019 10.72002 12.00002

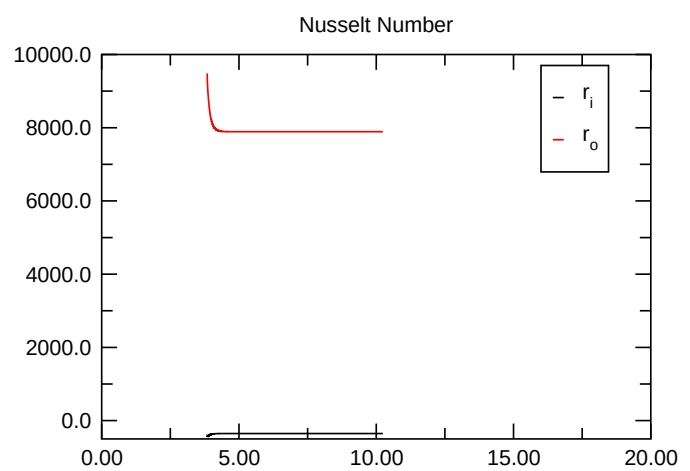
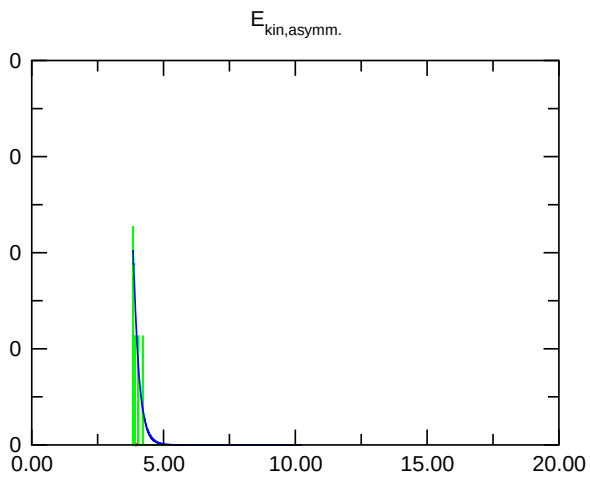
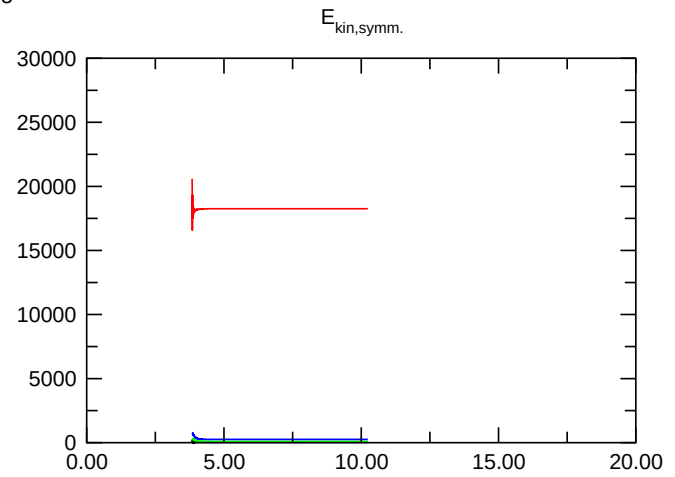
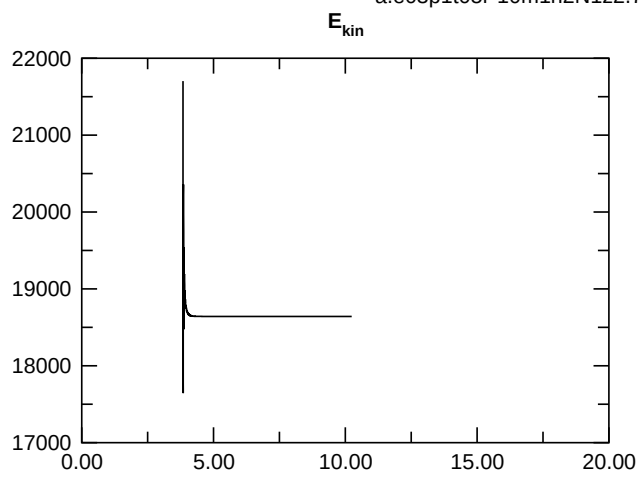


a.e03p1t05r-10m1n2N1z2.7e5.6
times: 5.120017 6.400018 7.680019 8.96002 10.24002

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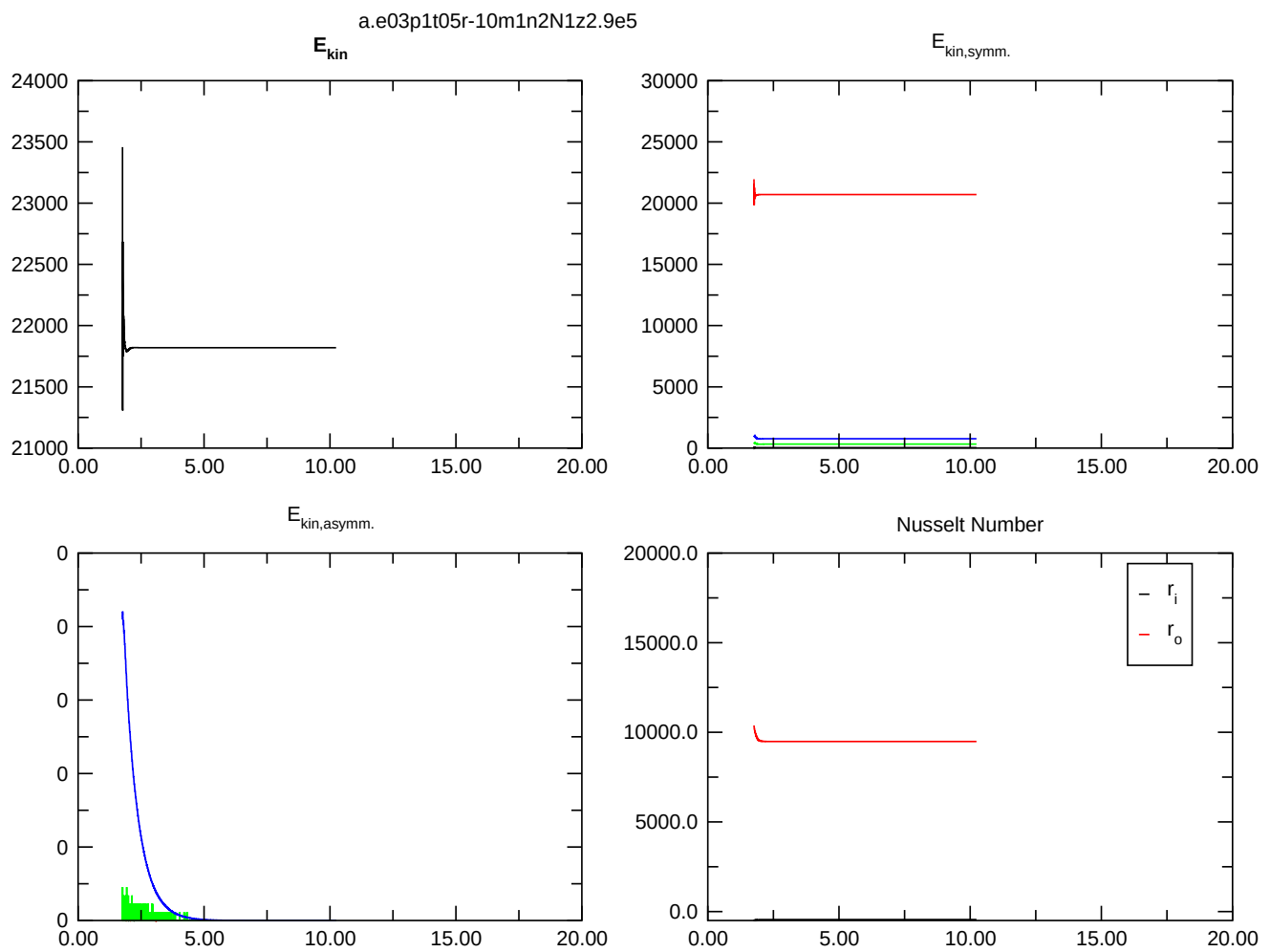
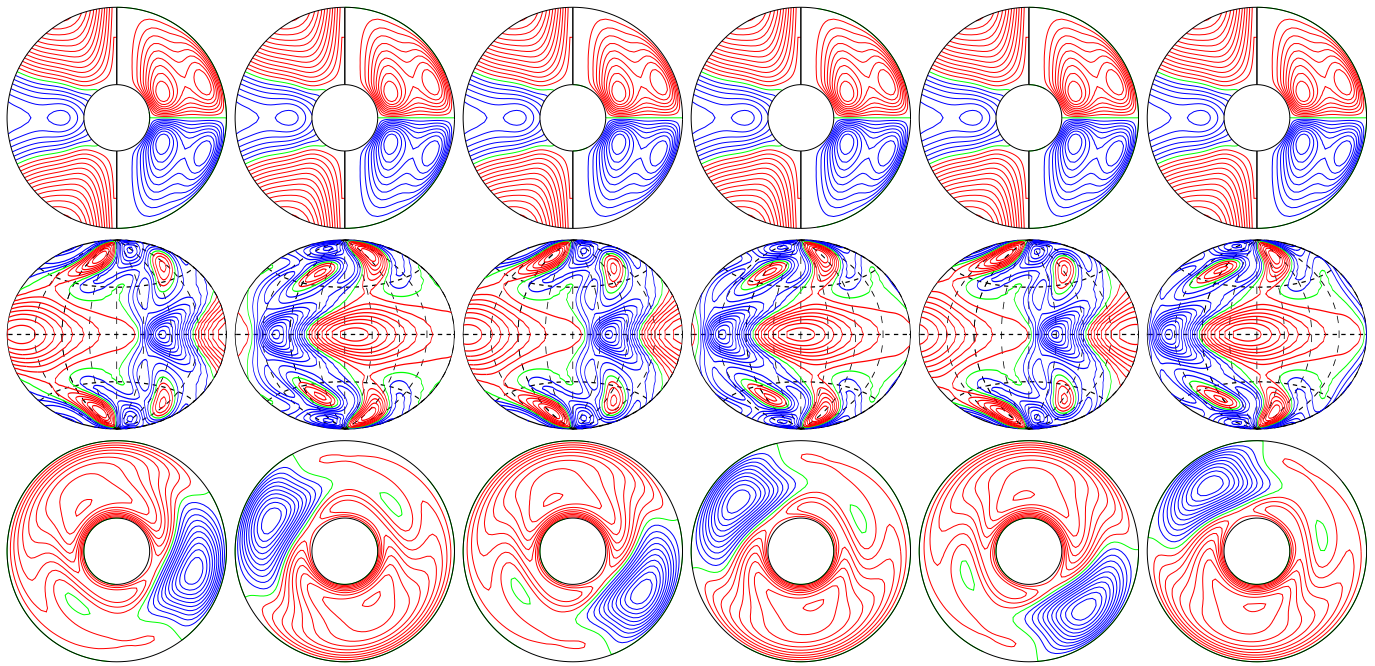


a.e03p1t05r-10m1n2N1z2.7e5



a.e03p1t05r-10m1n2N1z2.9e5.12
times: 0 5.120017 6.400018 7.680019 8.96002 10.24002

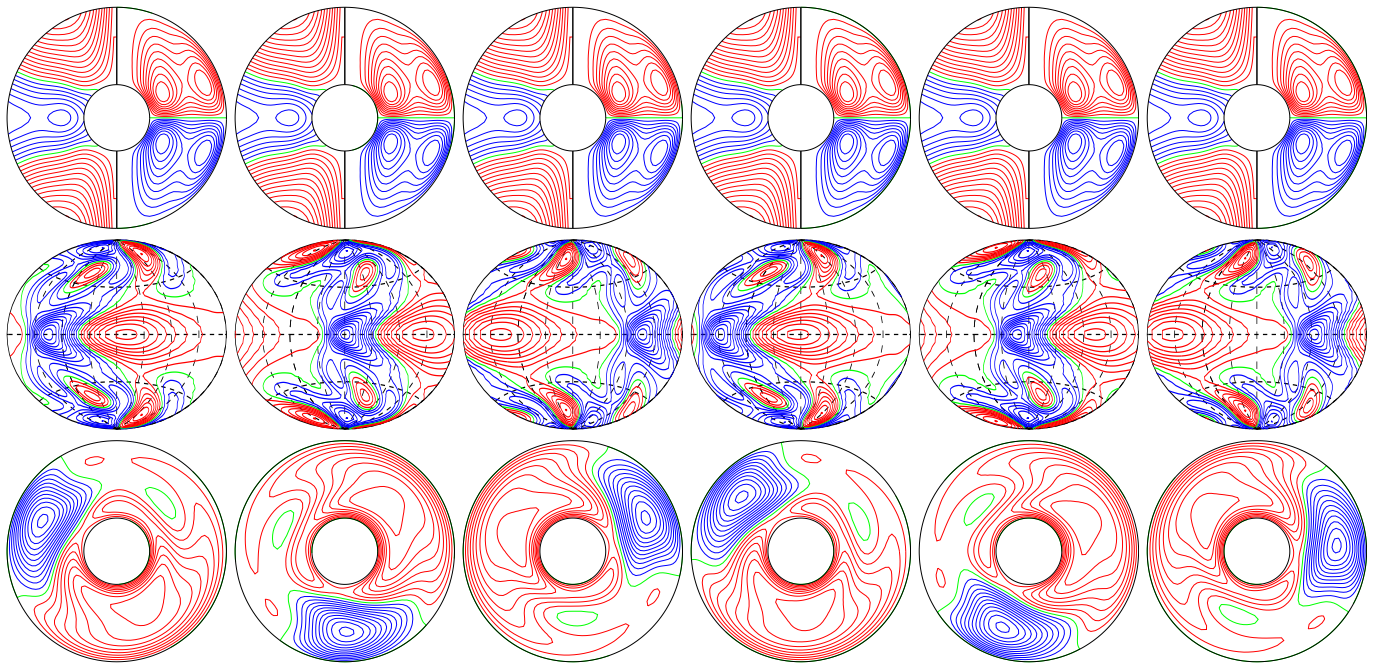
March 26, 2015



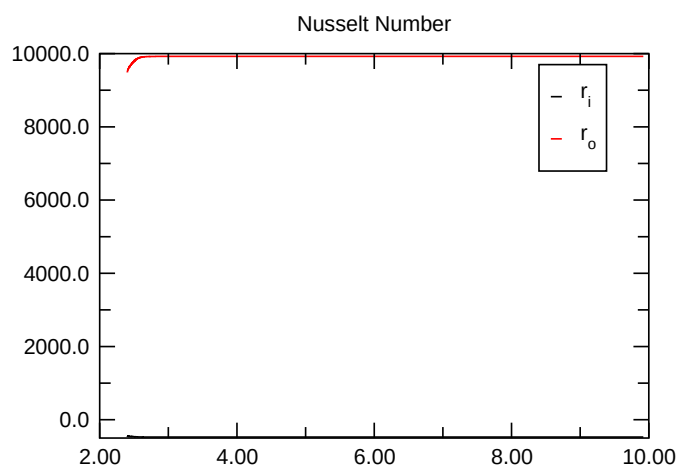
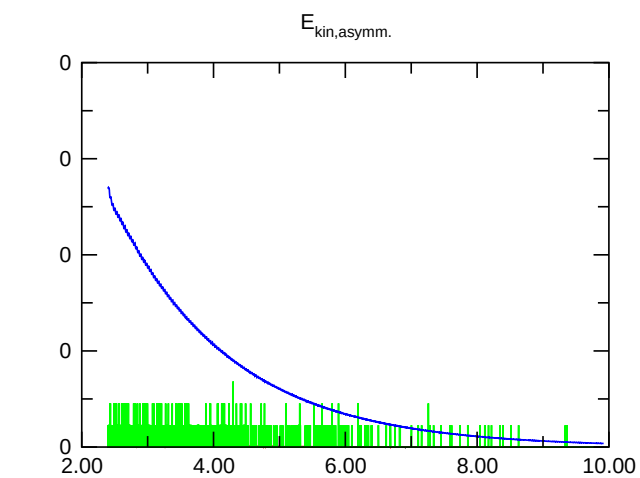
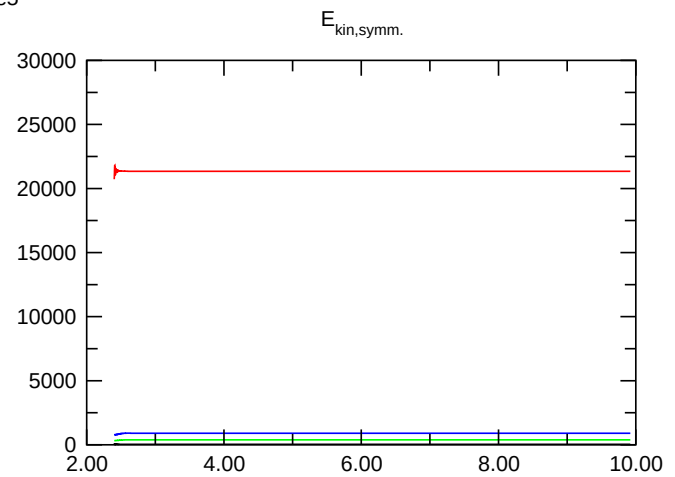
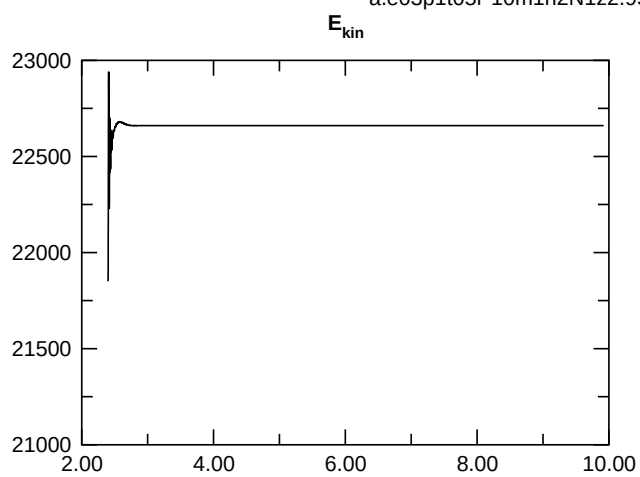
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times: 3.520018 4.800019 6.08002 7.360021 8.640022 9.920023

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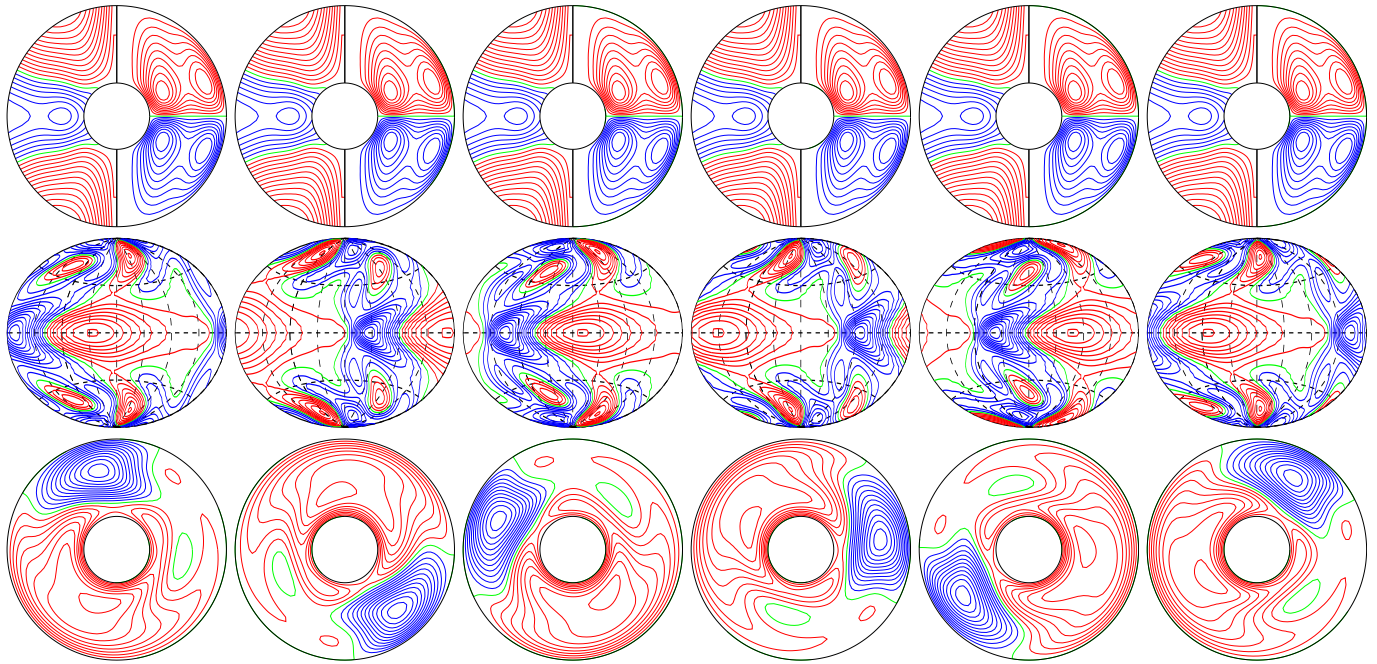


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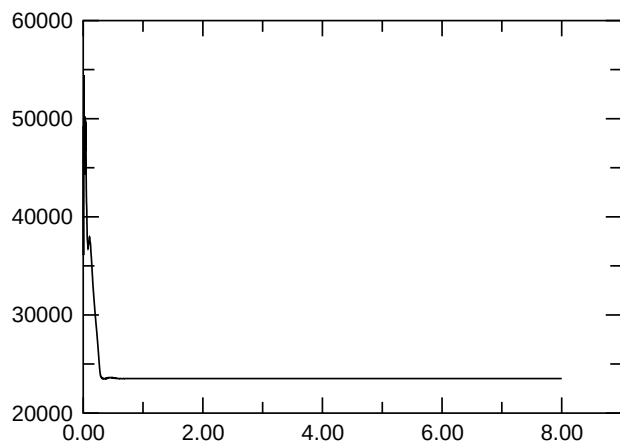


a.e03p1t05r-10m1n2N1z3e5.27
times: 4.80002 5.440021 6.080022 6.720023 7.360024 0

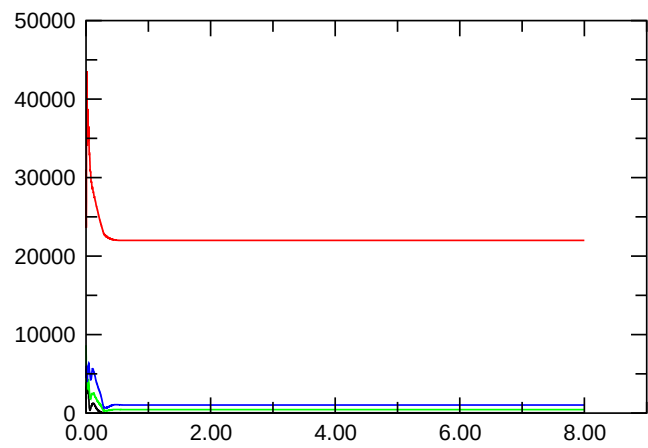
March 26, 2015



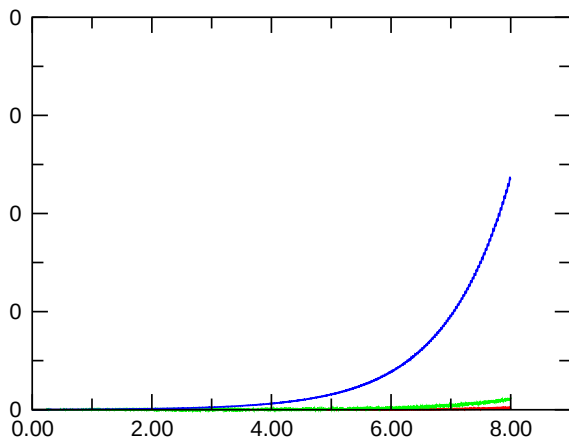
a.e03p1t05r-10m1n2N1z3e5
 E_{kin}



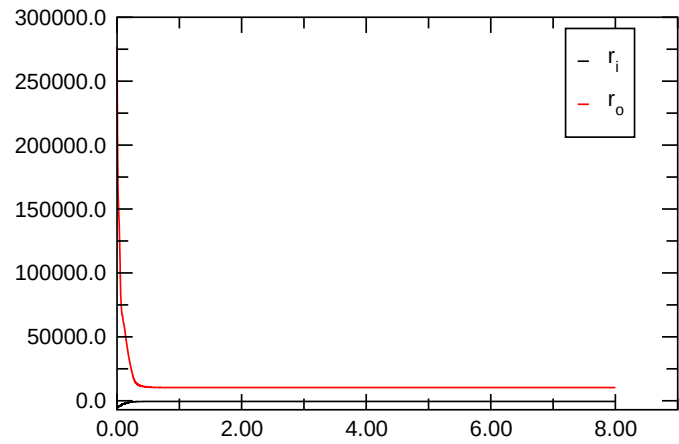
$E_{\text{kin,symm.}}$



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

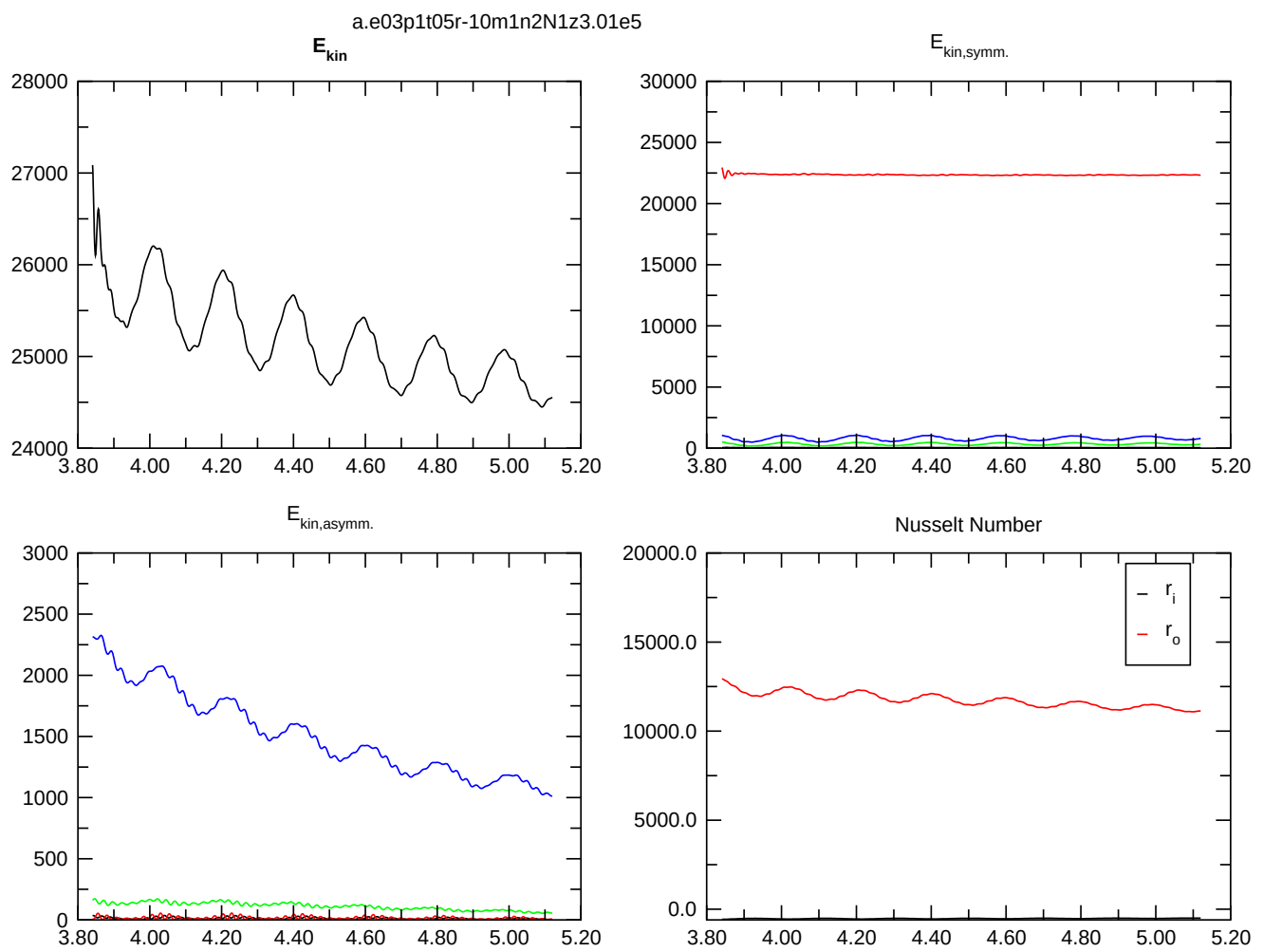
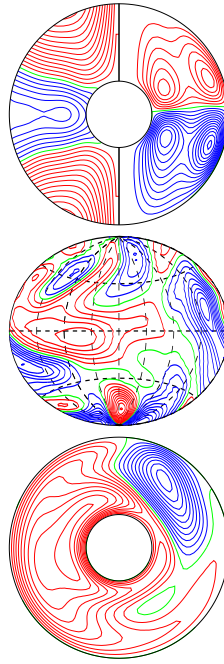


Nusselt Number



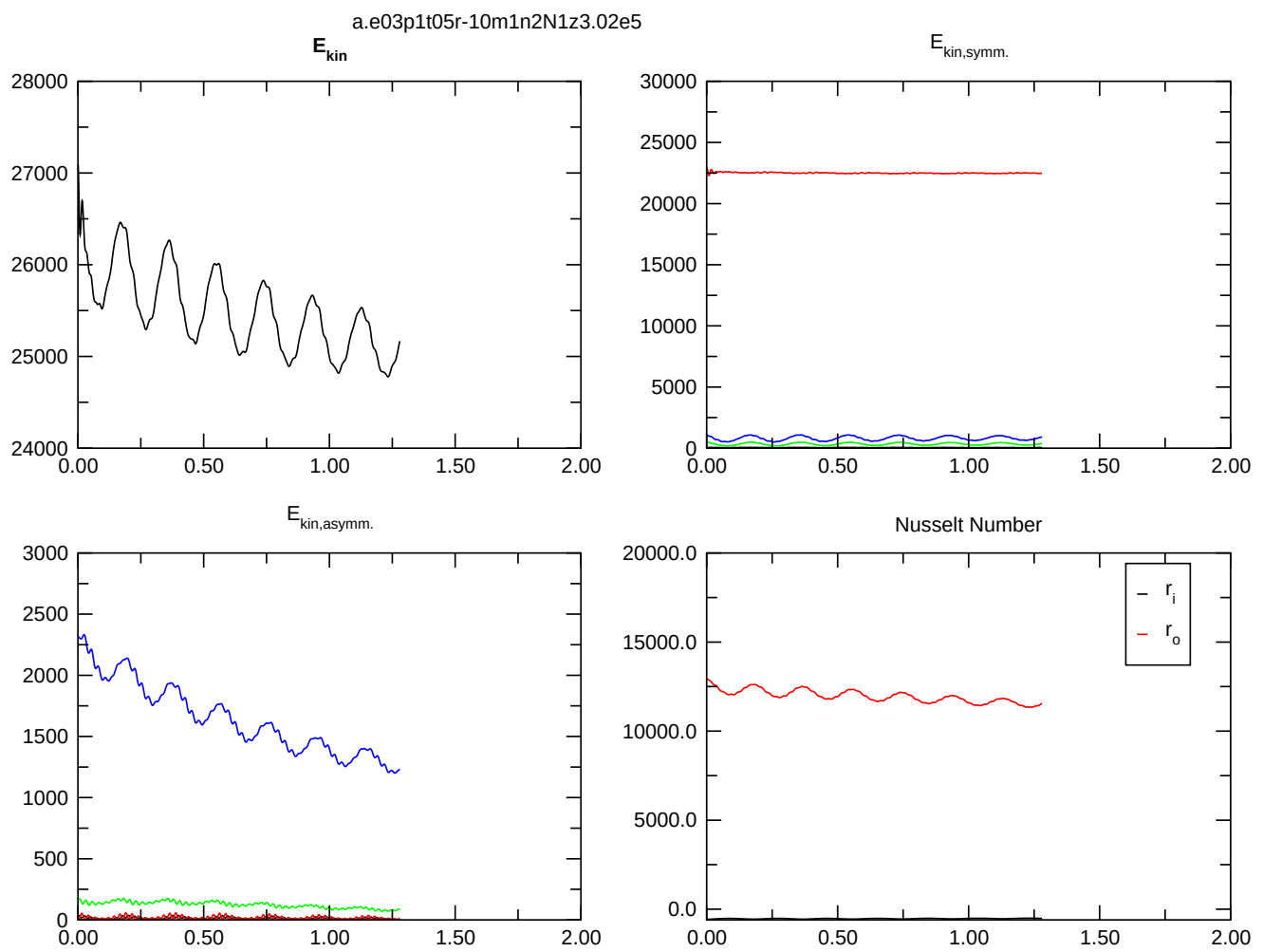
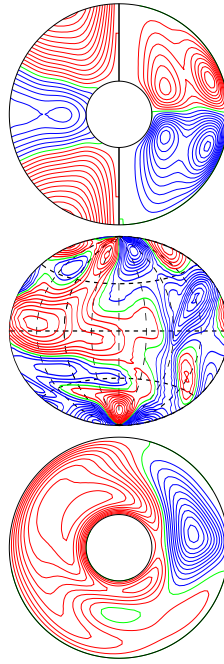
a.e03p1t05r-10m1n2N1z3.01e5.2
times: 5.120004

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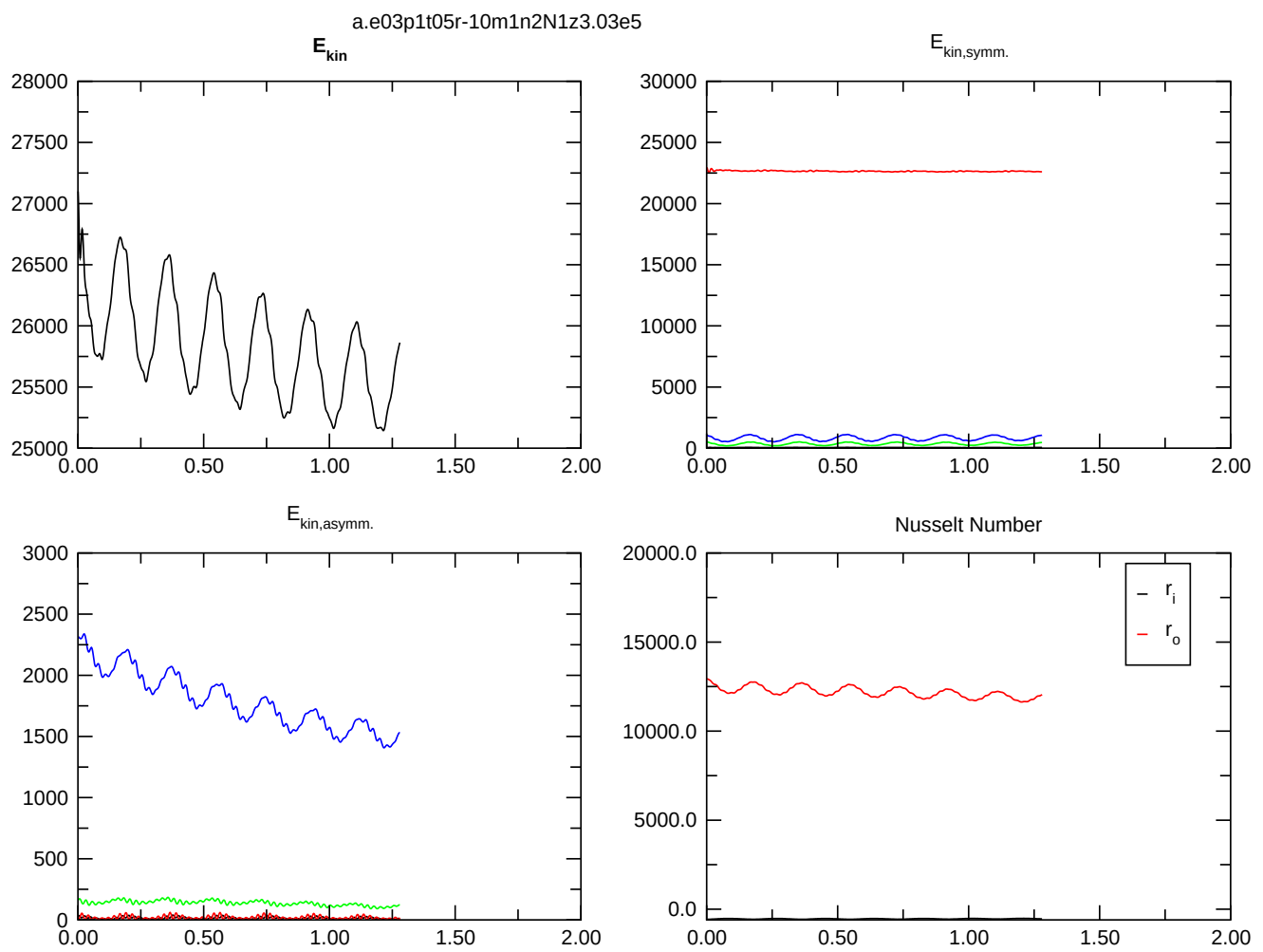
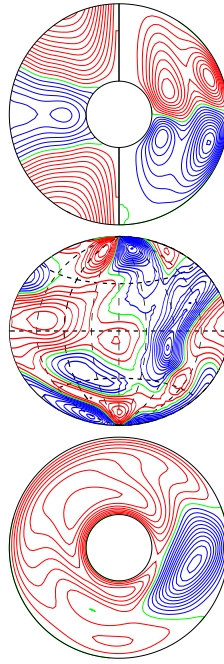
a.e03p1t05r-10m1n2N1z3.02e5.2
times: 1.280001

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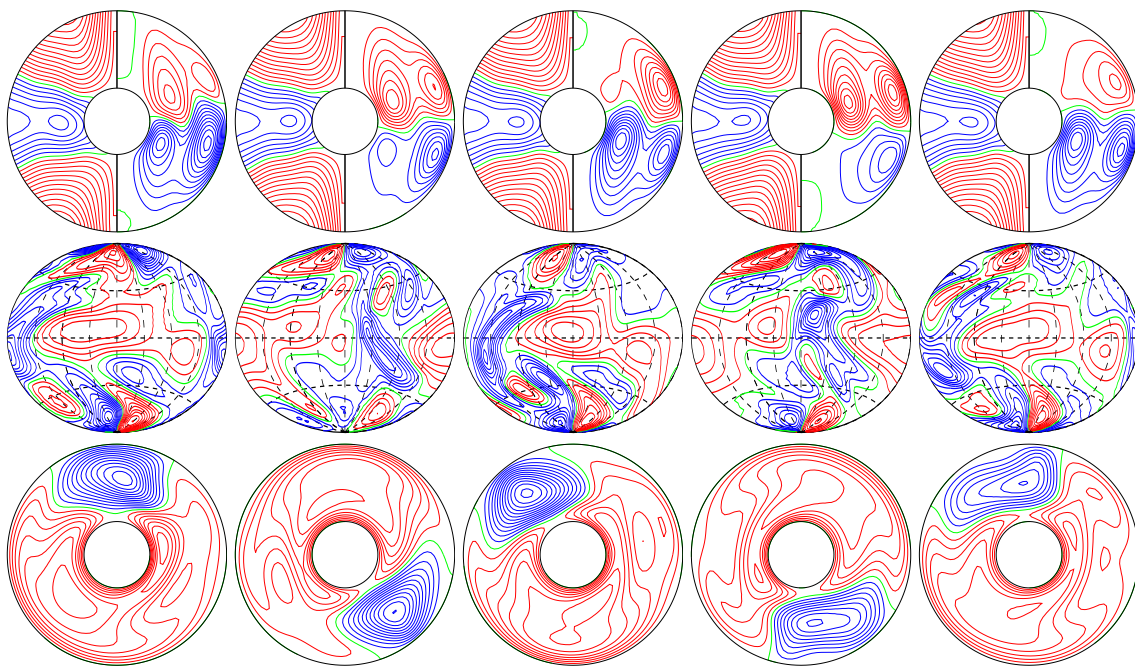
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times: 1.280001

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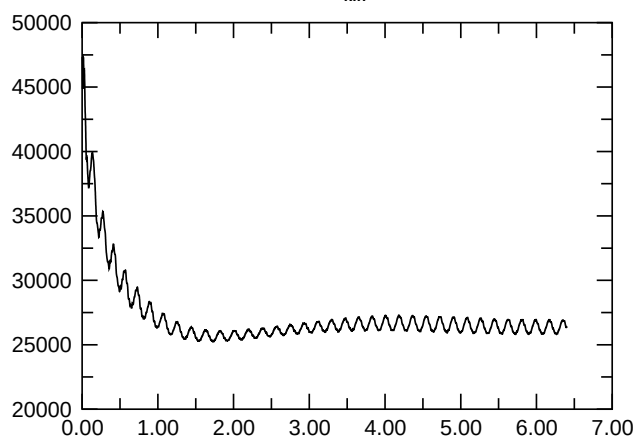
a.e03p1t05r-10m1n2N1z3.05e5.6
times: 1.280001 2.560002 3.840003 5.120004 6.400005

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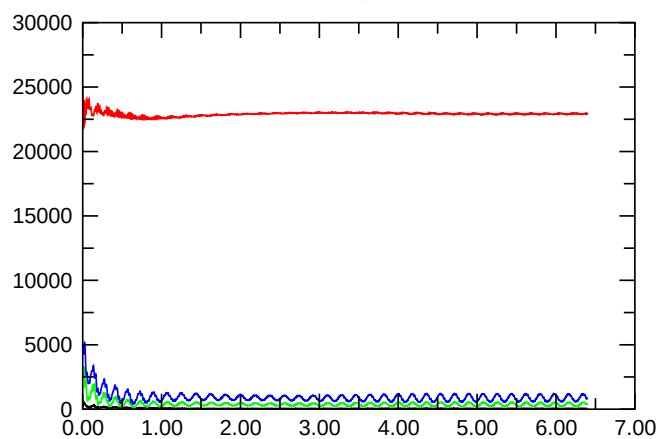


a.e03p1t05r-10m1n2N1z3.05e5

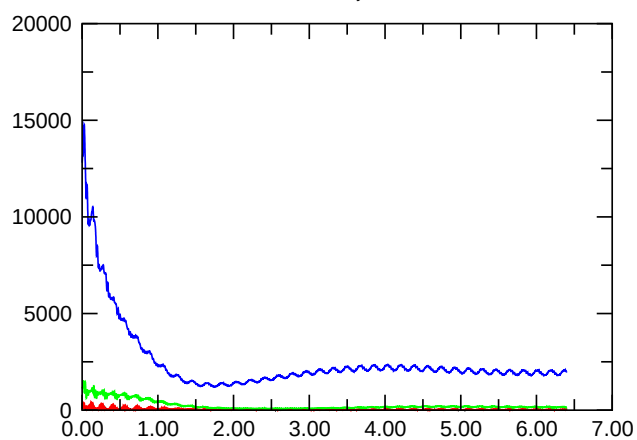
E_{kin}



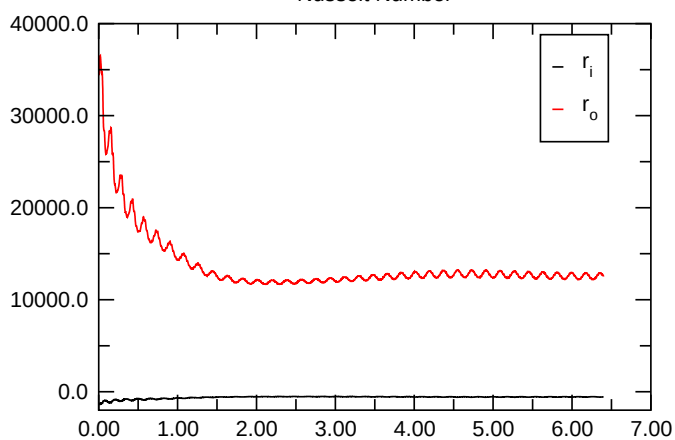
$E_{kin,symm.}$



$E_{kin,asymm.}$

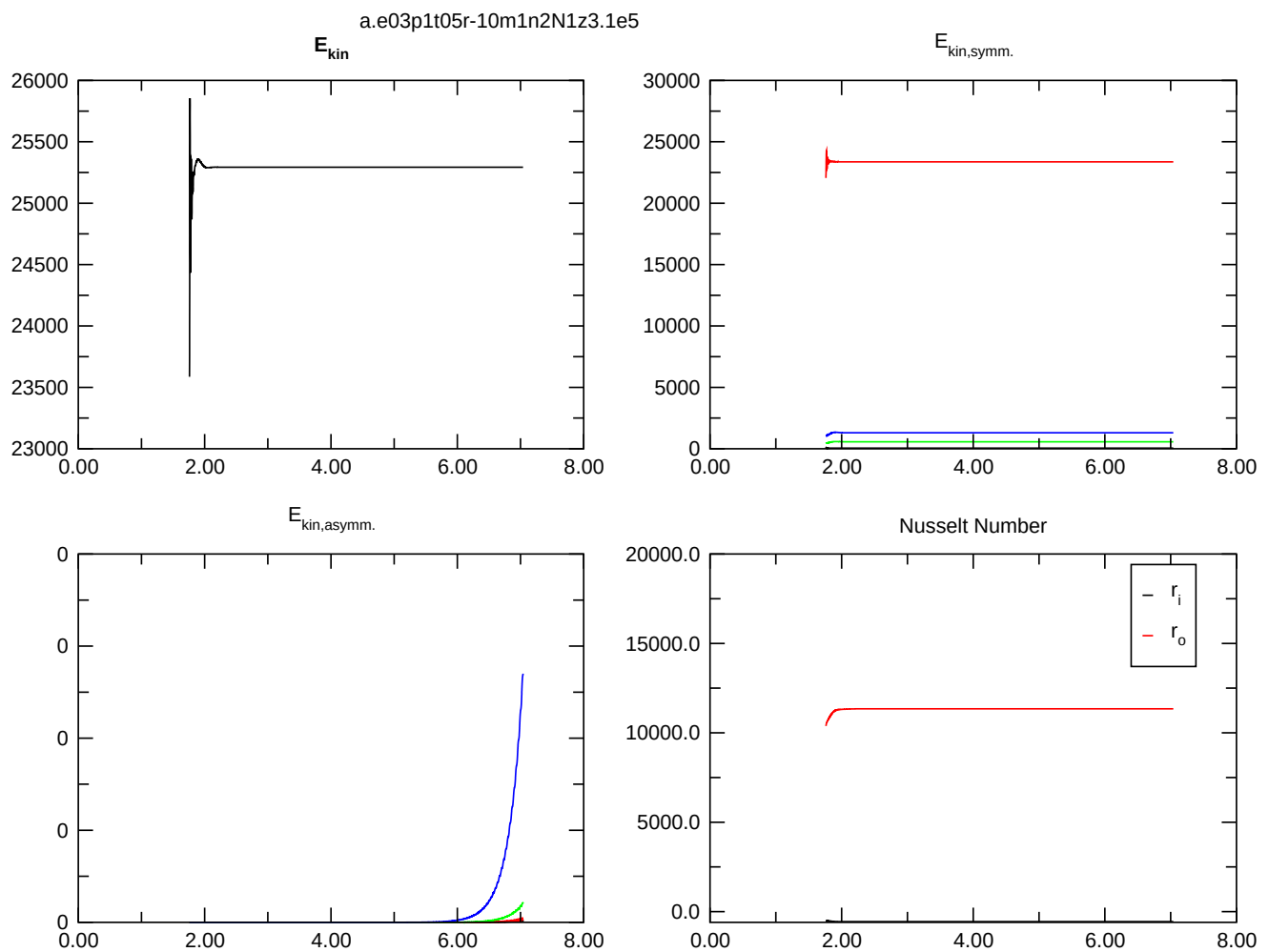
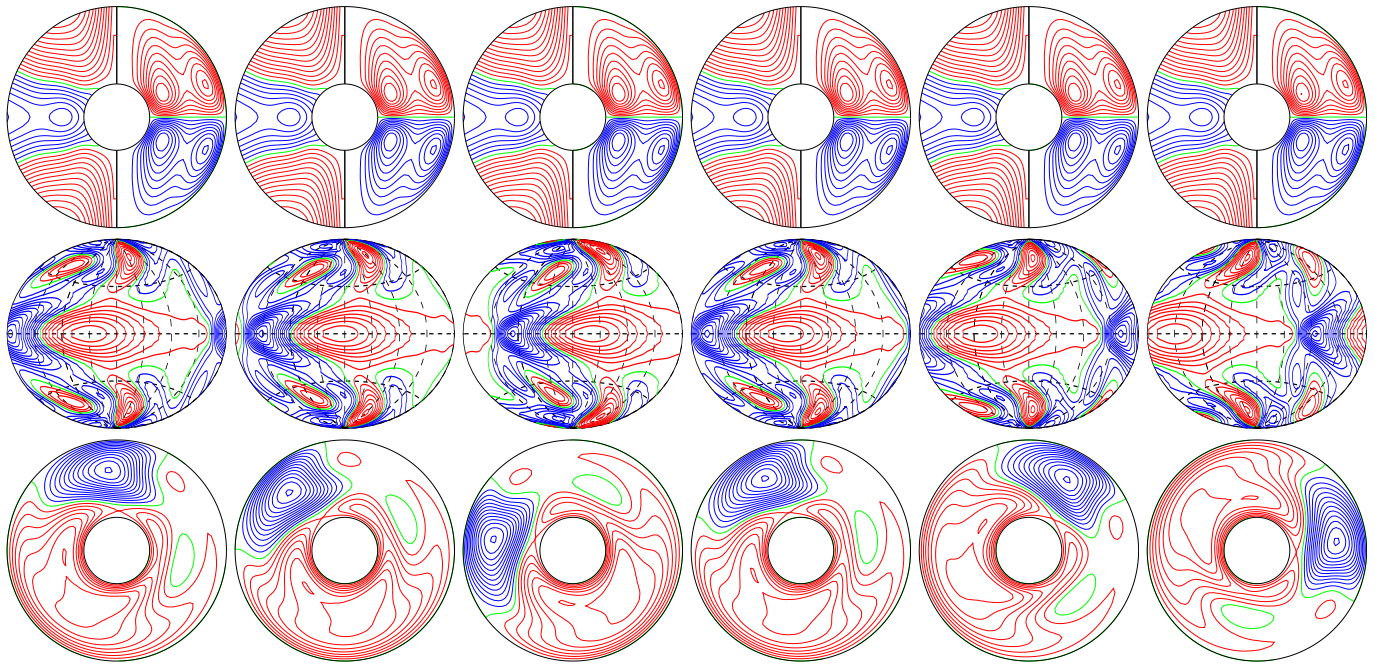


Nusselt Number



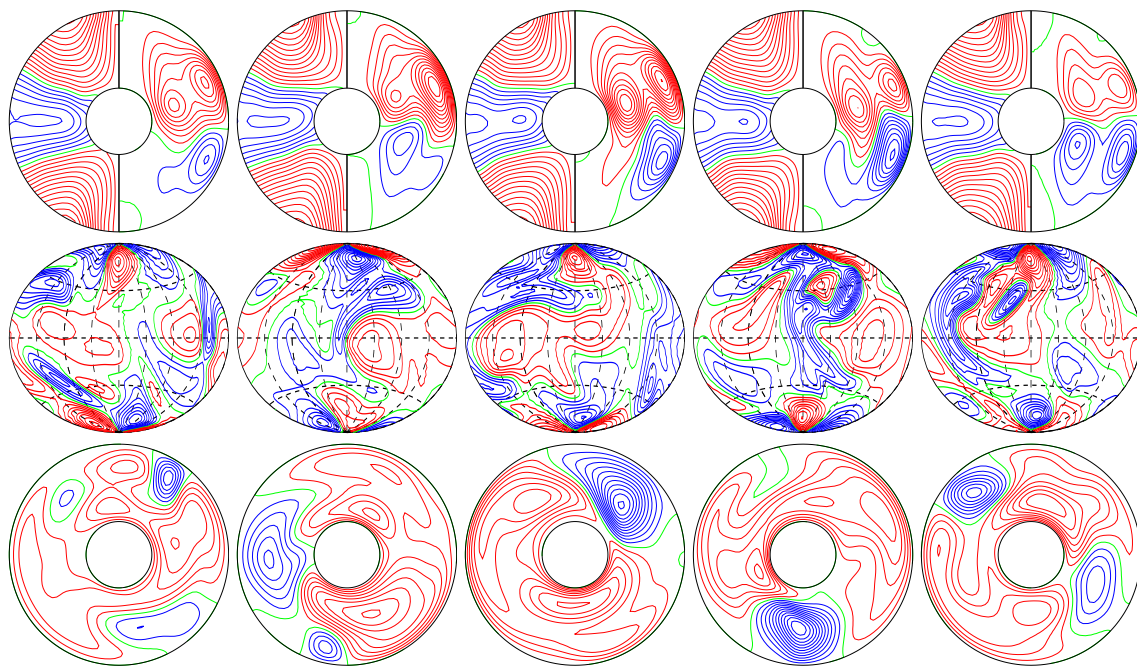
a.e03p1t05r-10m1n2N1z3.1e5.13
times: 2.880017 3.040018 3.200019 0 5.760021 7.040022

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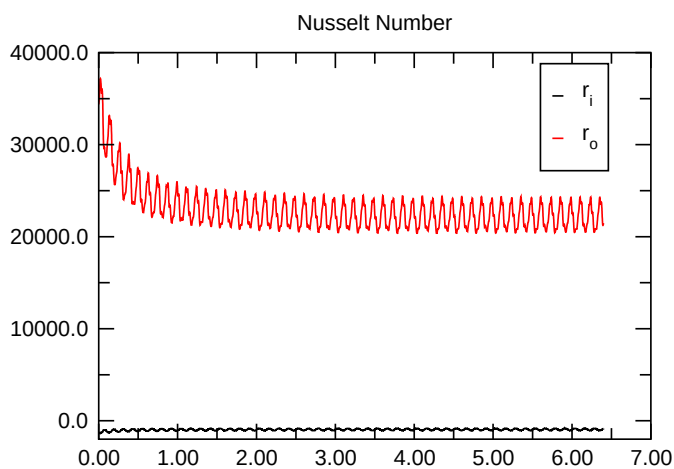
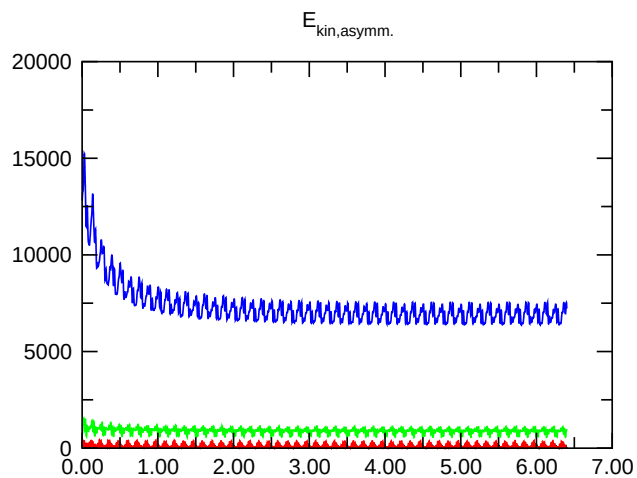
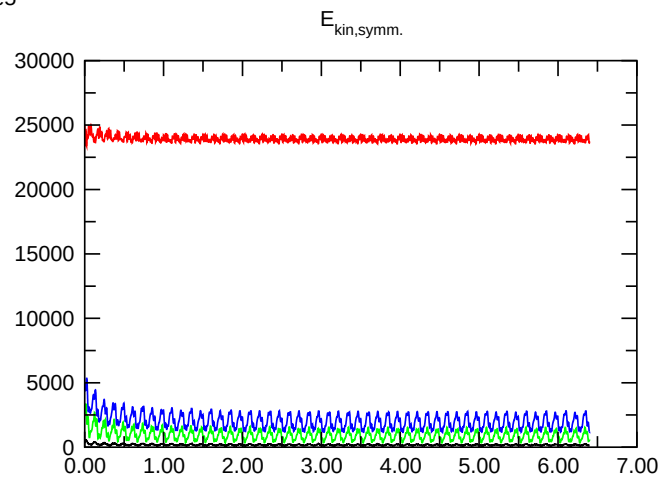
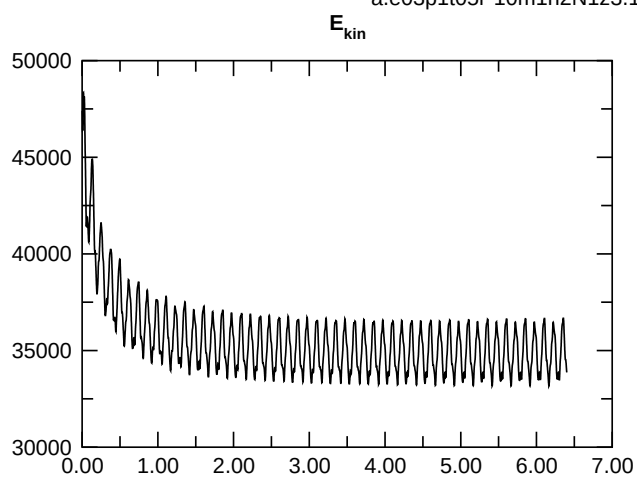


a.e03p1t05r-10m1n2N1z3.12e5.6
times: 1.280001 2.560002 3.840003 5.120004 6.400005

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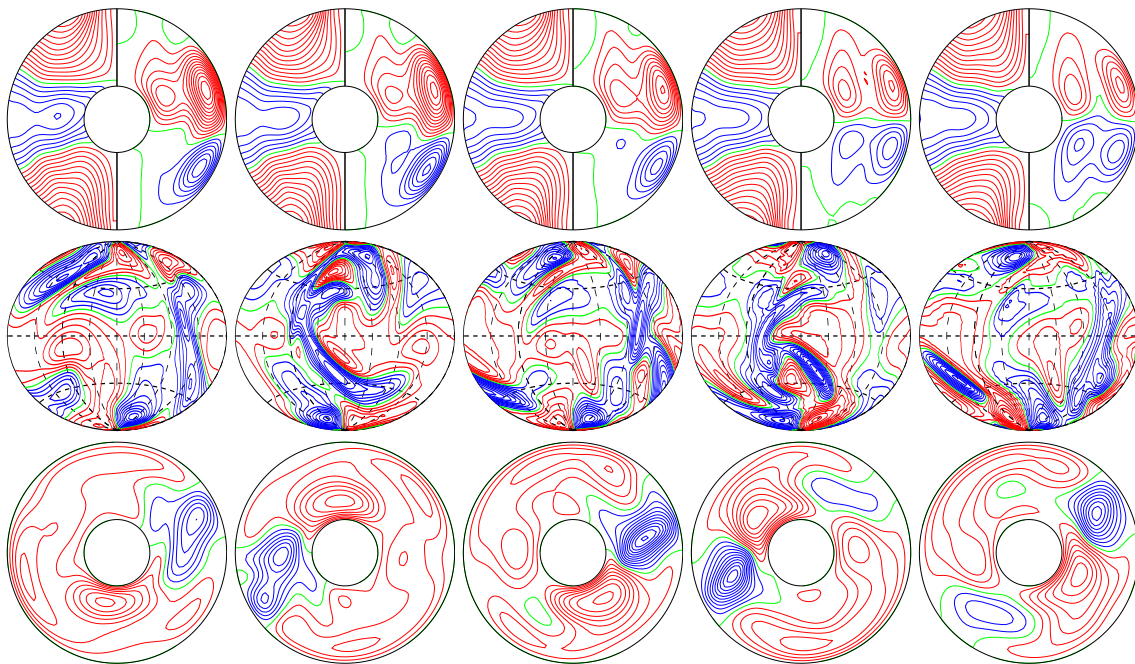


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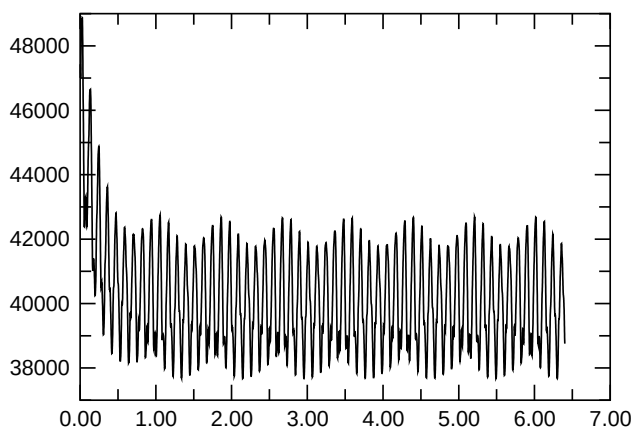


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times: 1.280001 2.560002 3.840003 5.120004 6.400005

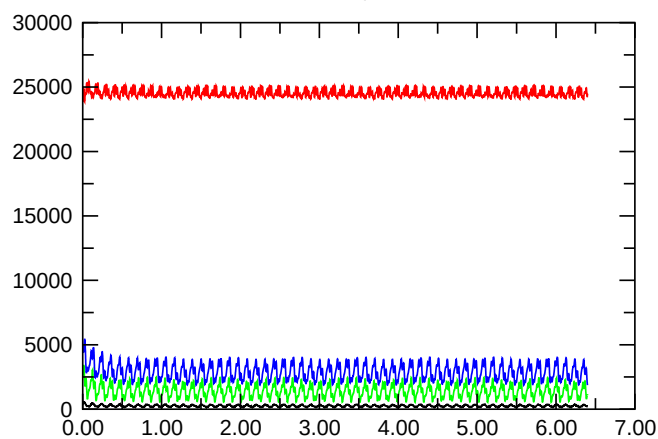
March 26, 2015



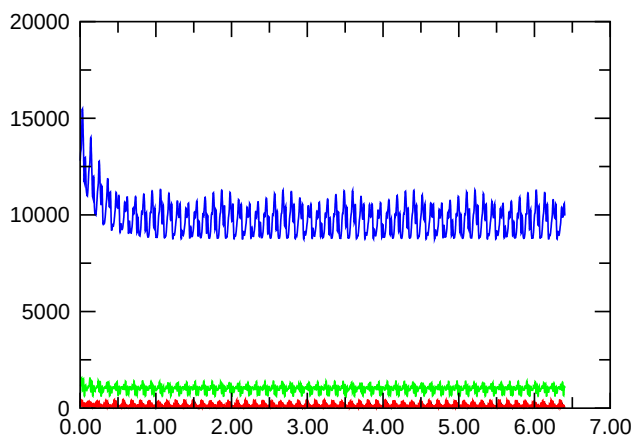
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 E_{kin}



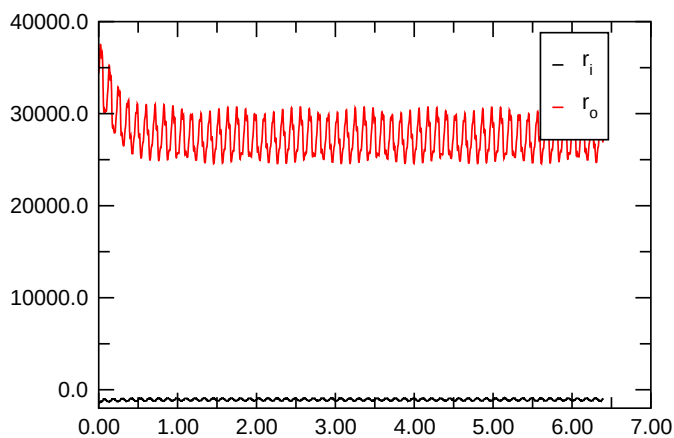
$E_{\text{kin, symm.}}$



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

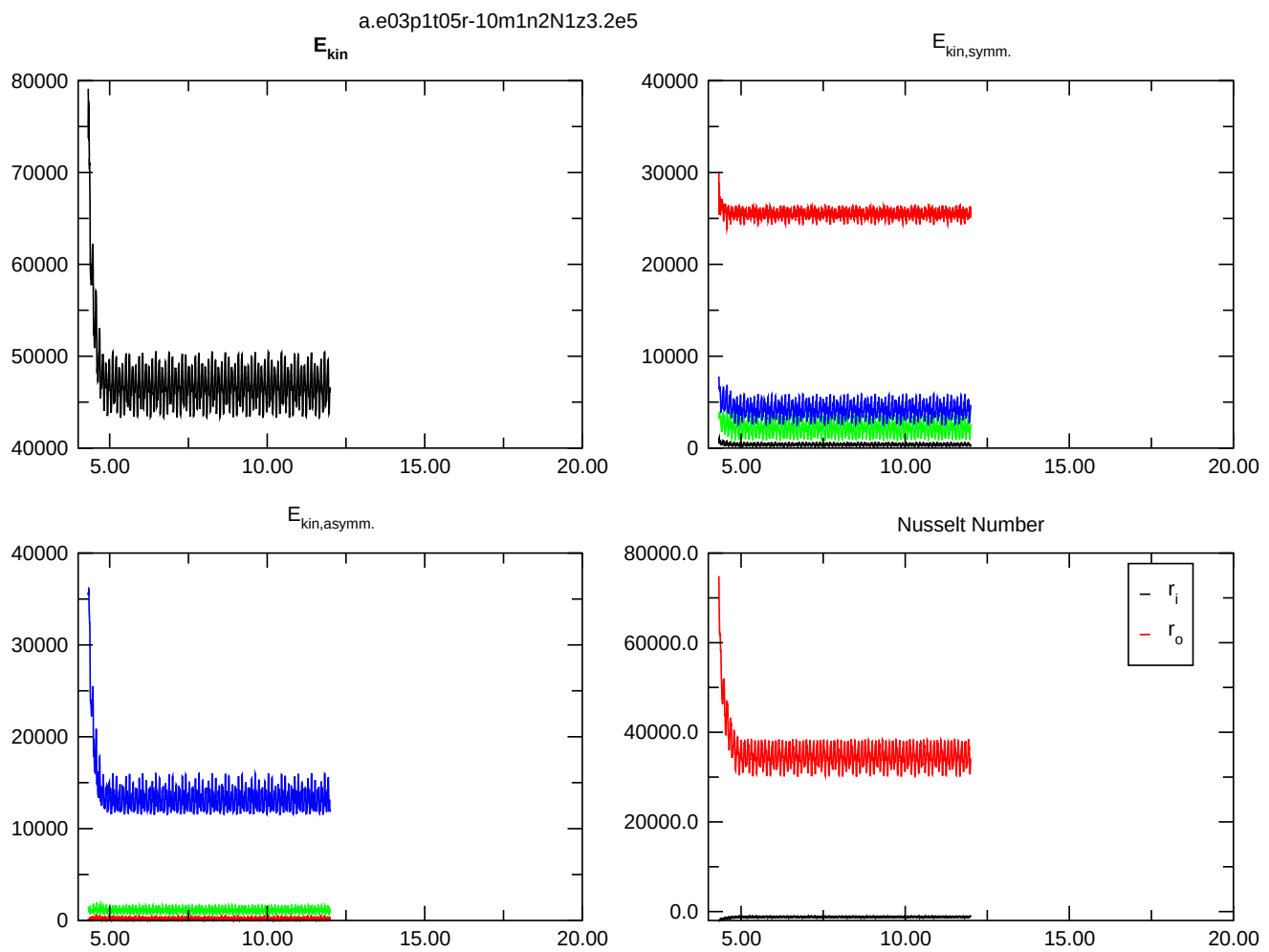
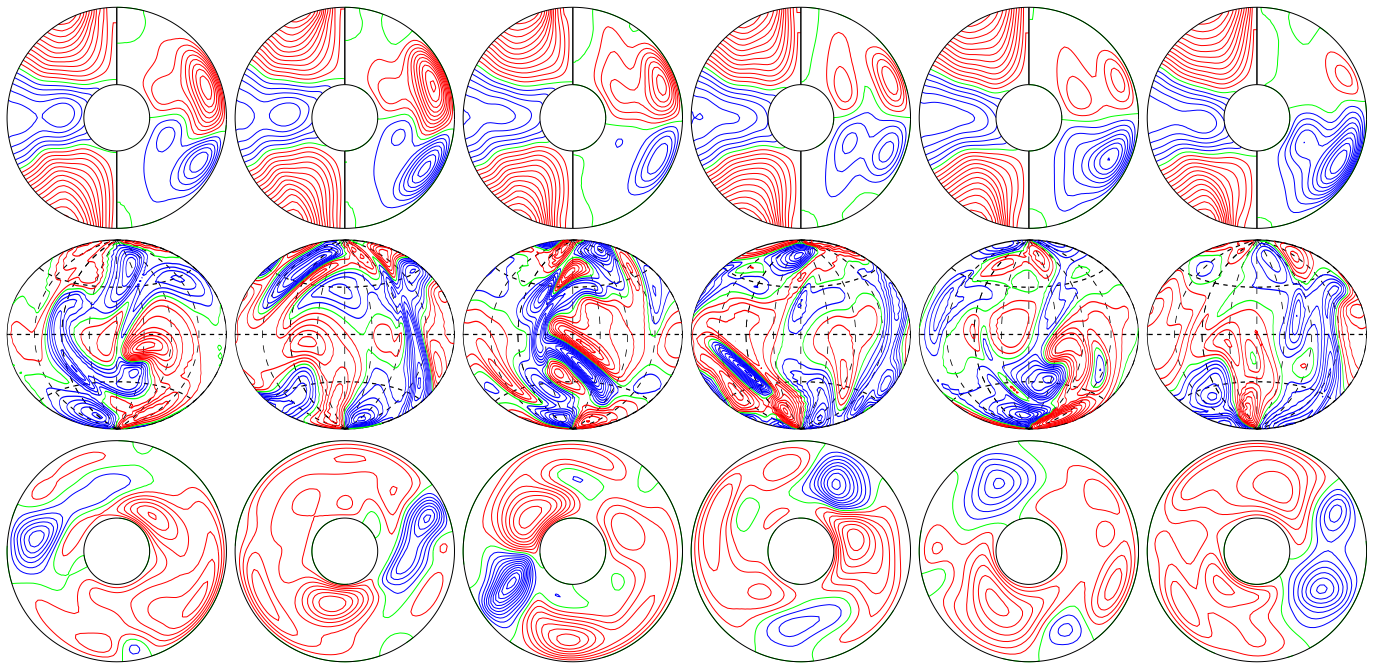


Nusselt Number



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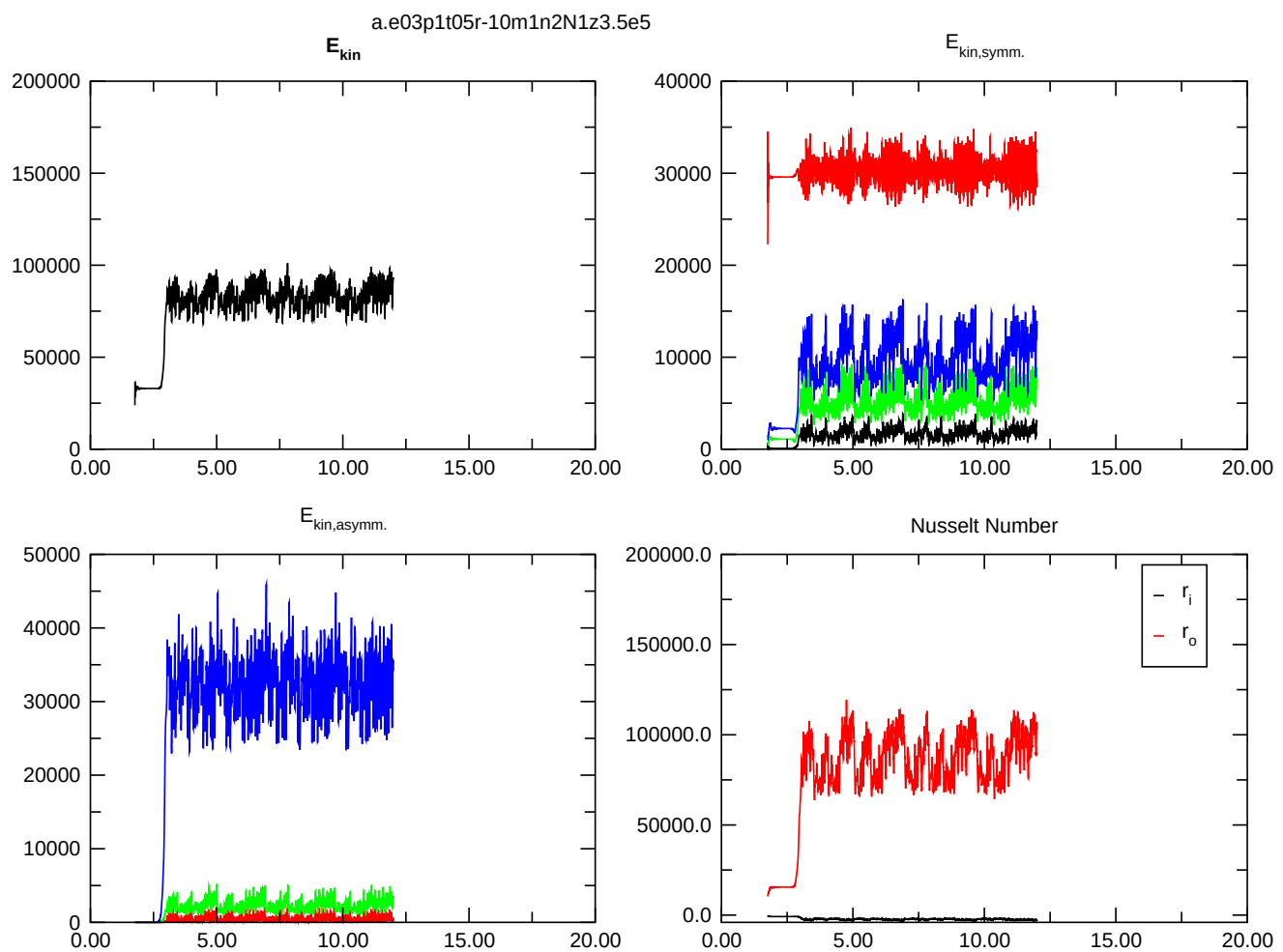
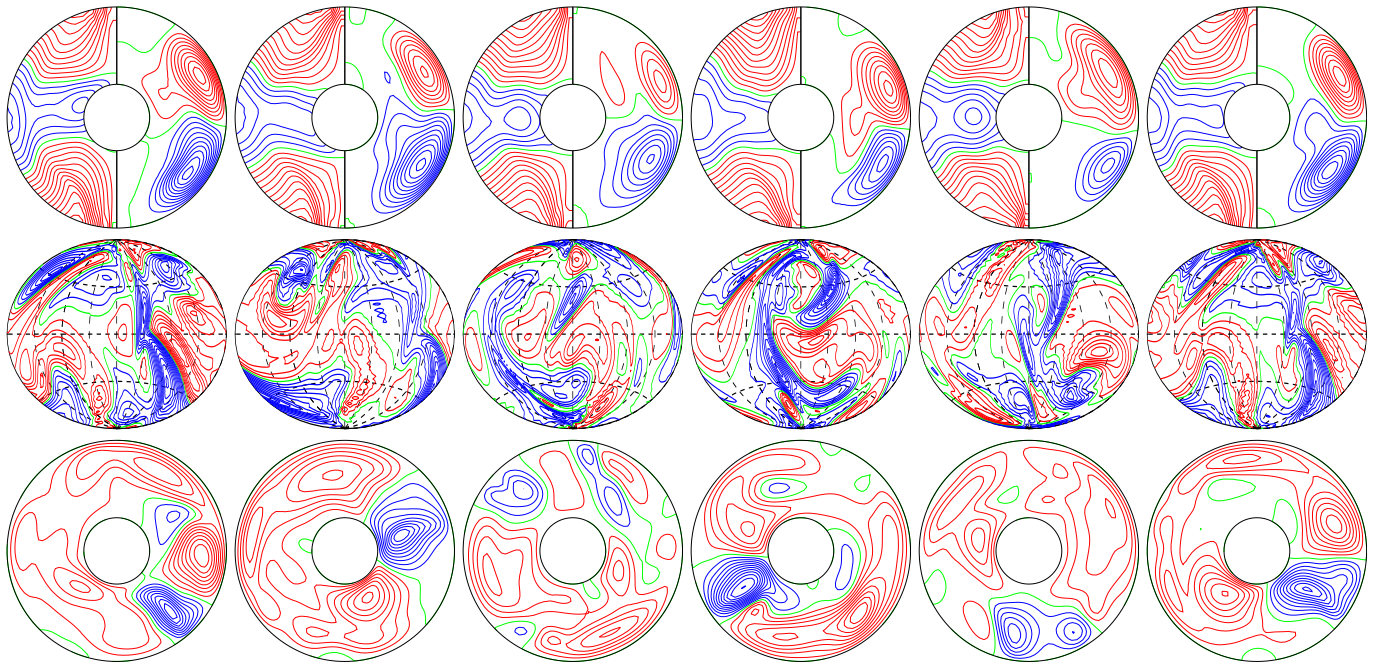
March 26, 2015



a.e03p1t05r-10m1n2N1z3.5e5.12

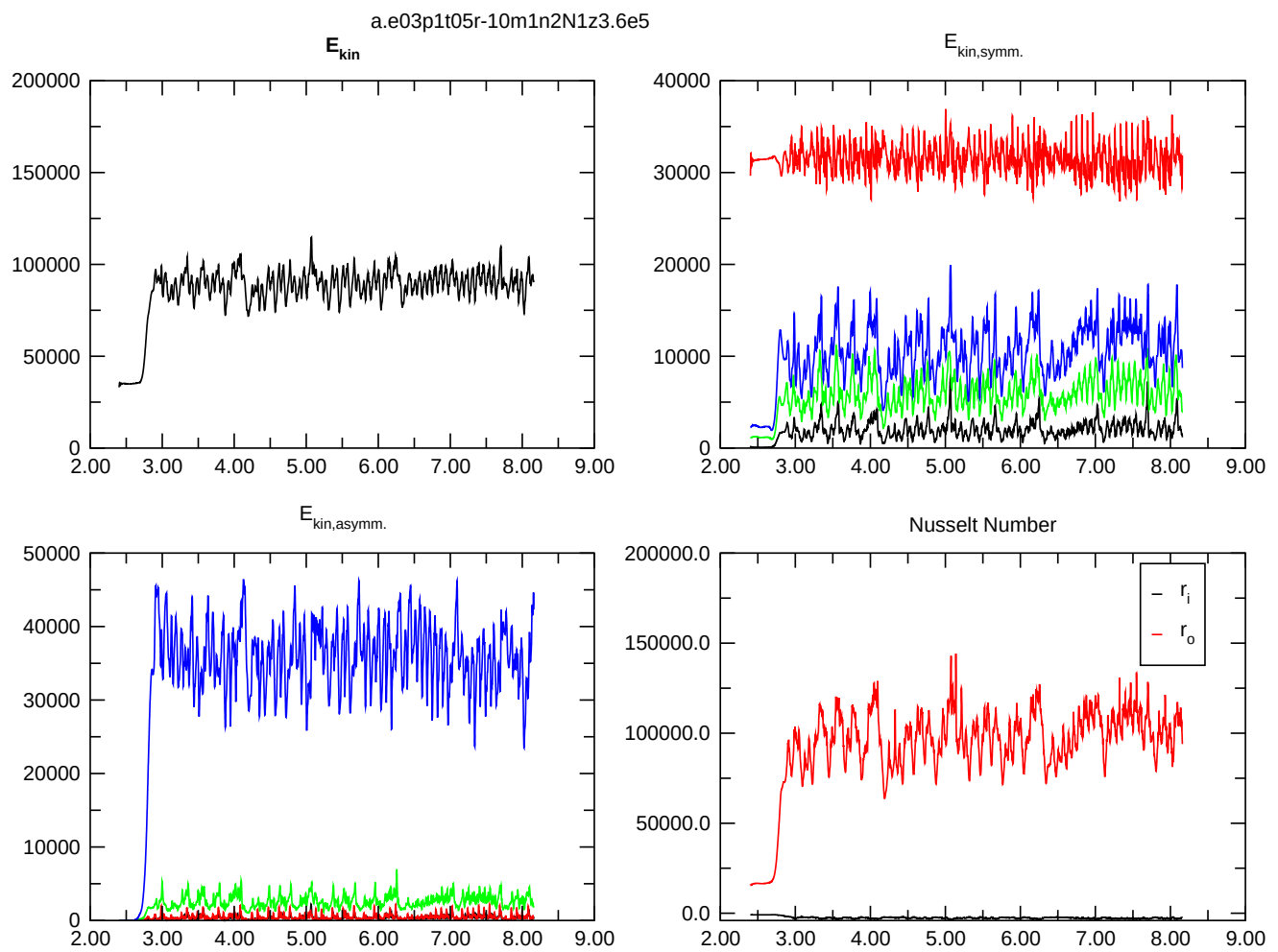
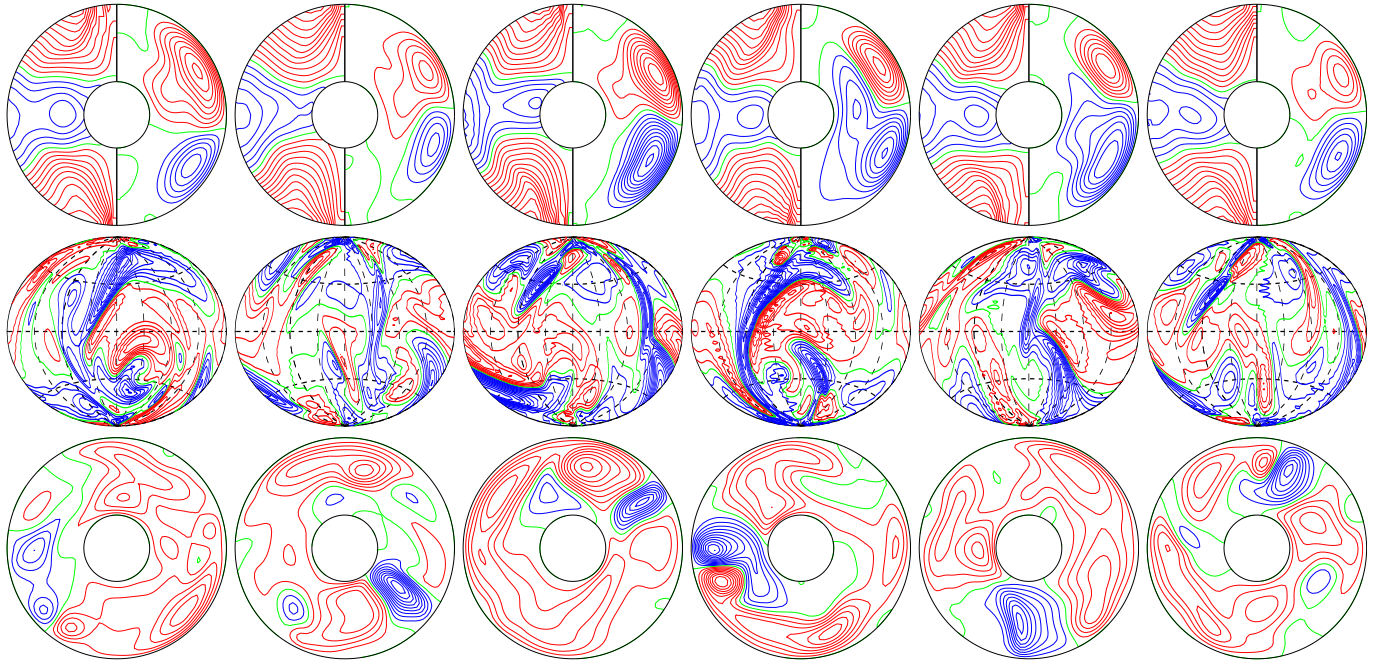
March 26, 2015

times: 5.600016 6.880017 8.160018 9.440019 10.72002 12.00002



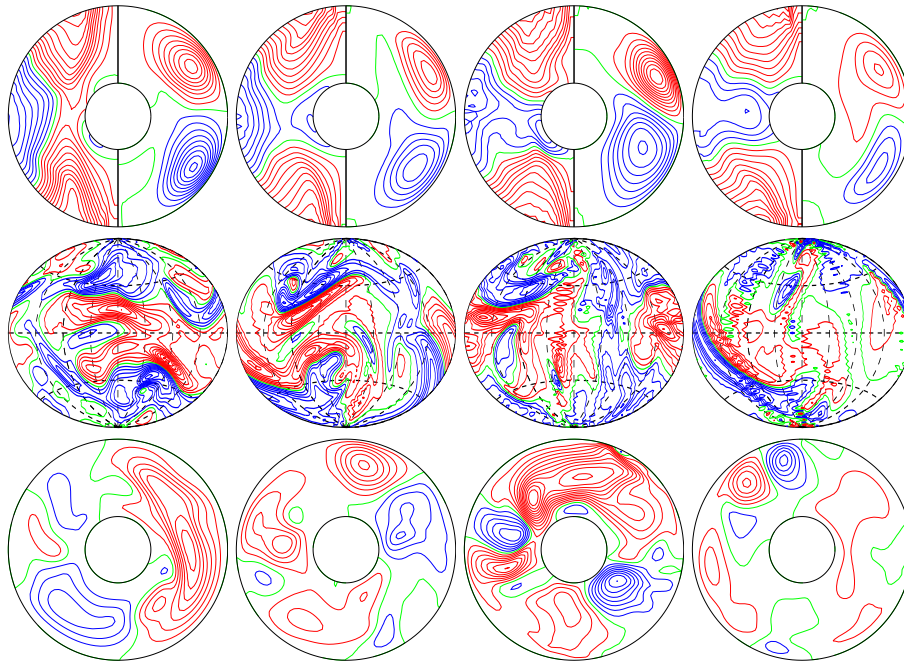
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times: 4.960015 5.600016 6.240017 6.880018 7.520019 0

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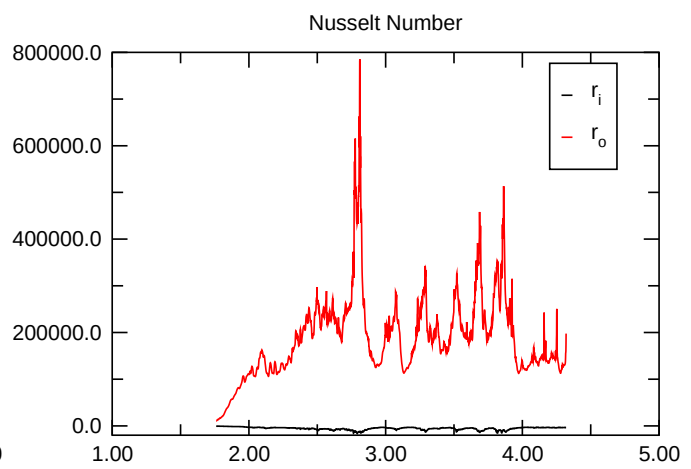
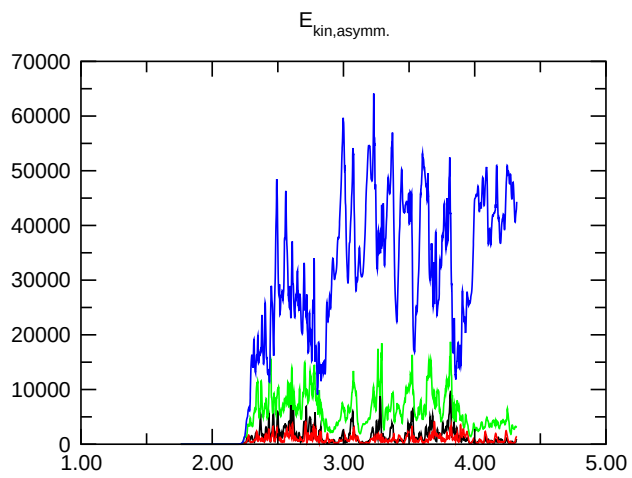
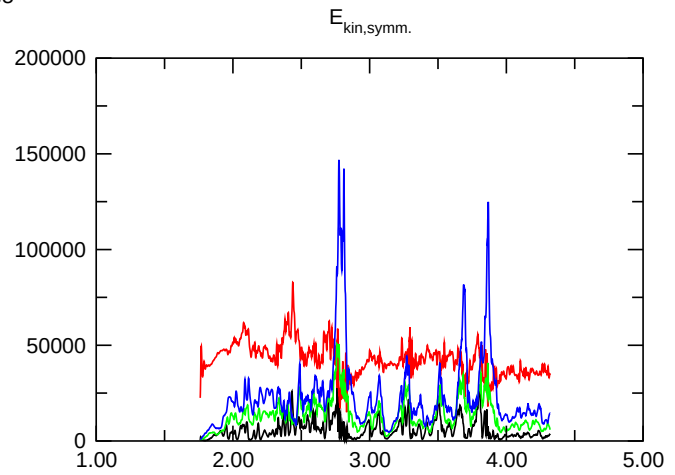
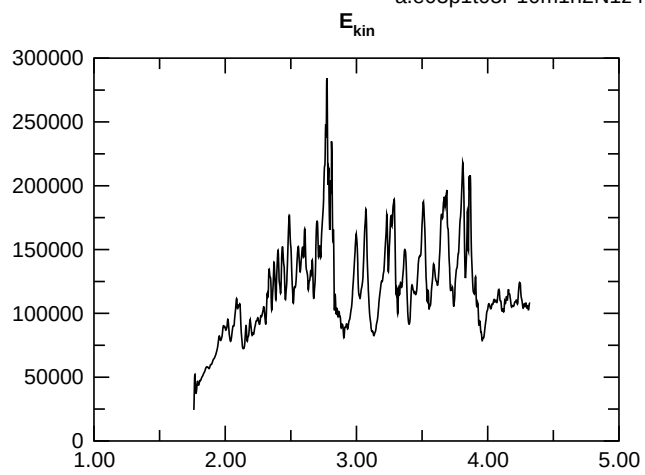


a.e03p1t05r-10m1n2N1z4e5.5
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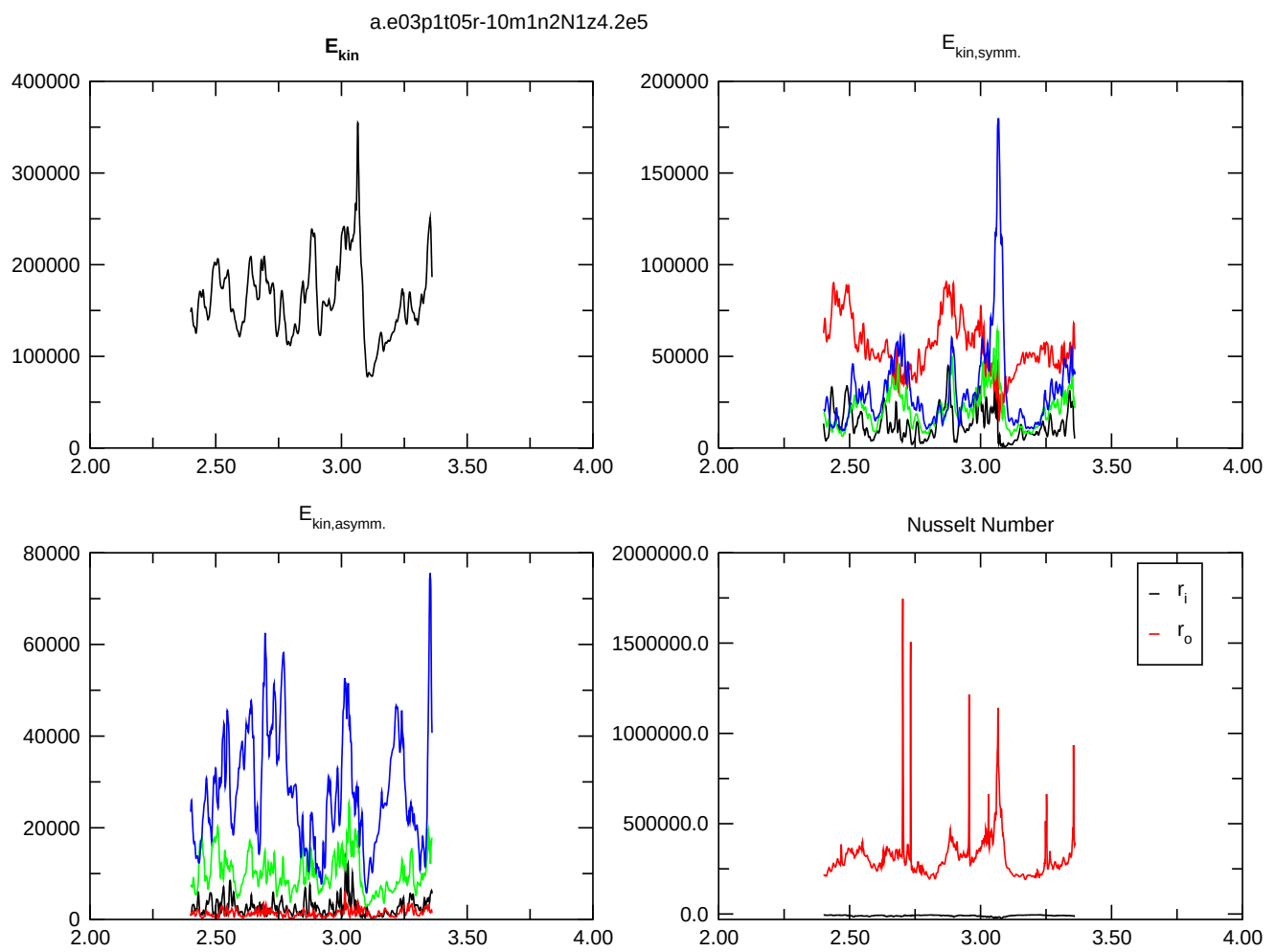
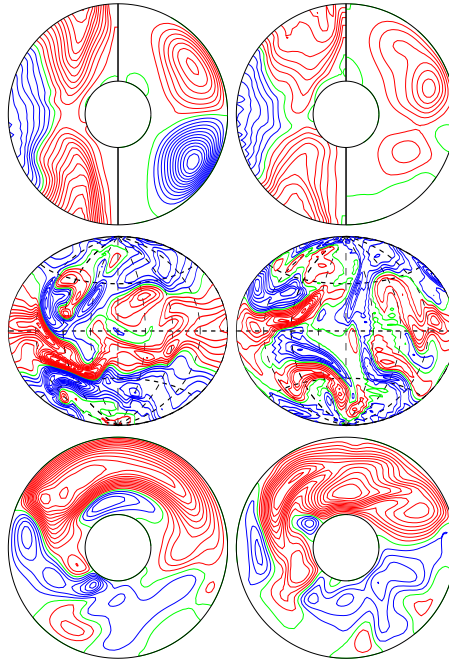


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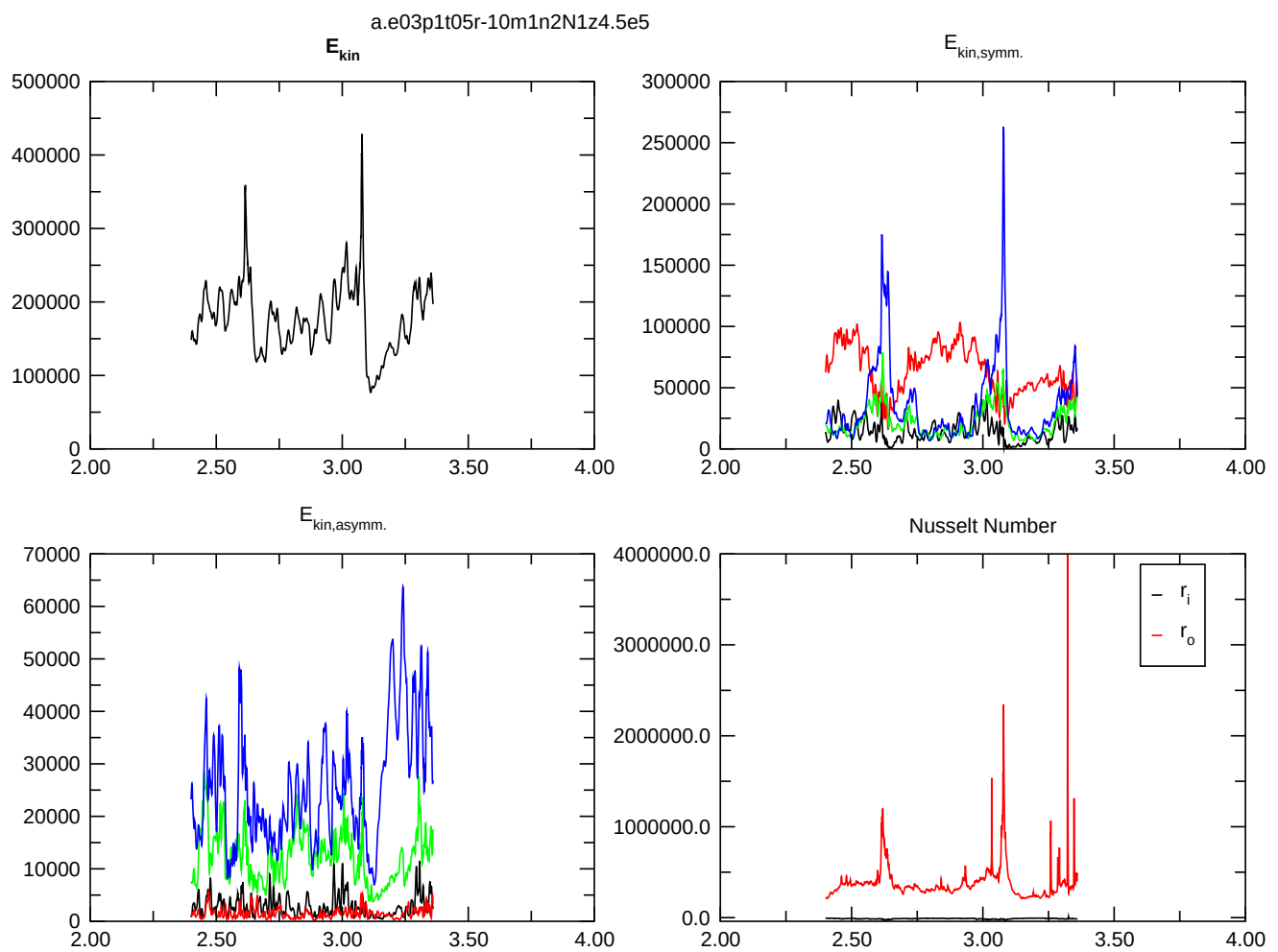
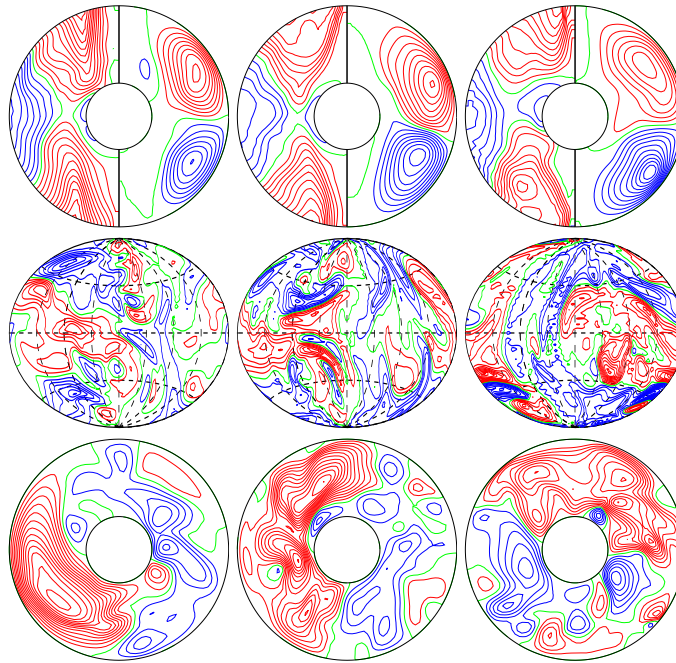
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times: 2.880012 3.360013

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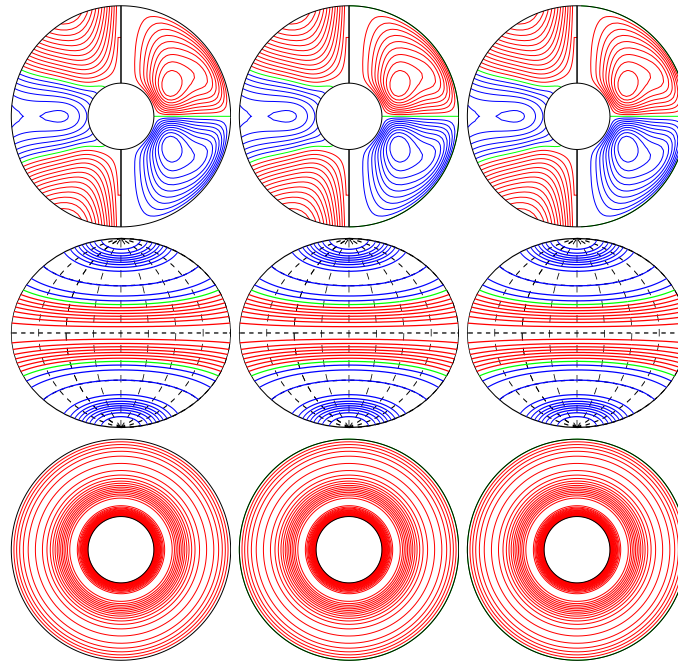
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times: 2.720011 3.040011 3.360011

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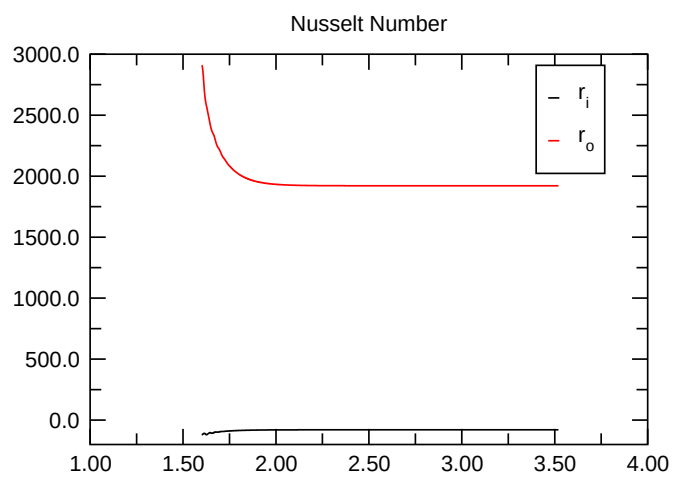
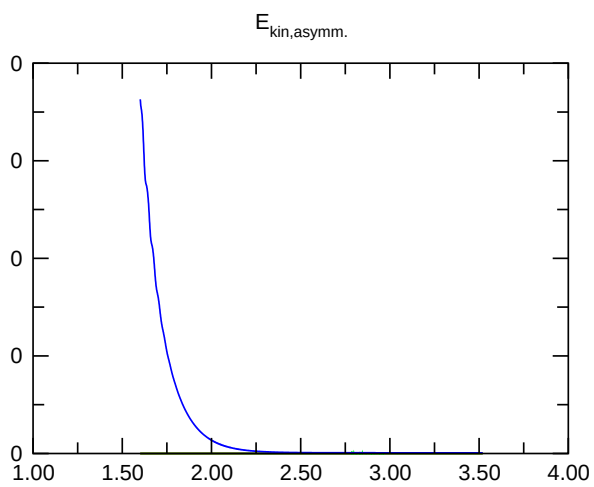
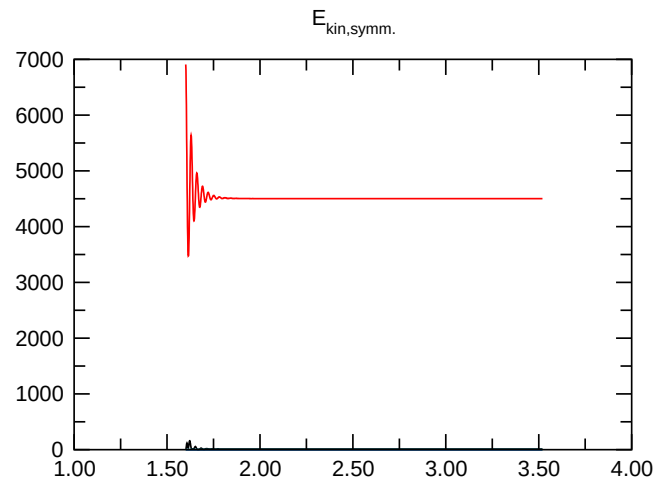
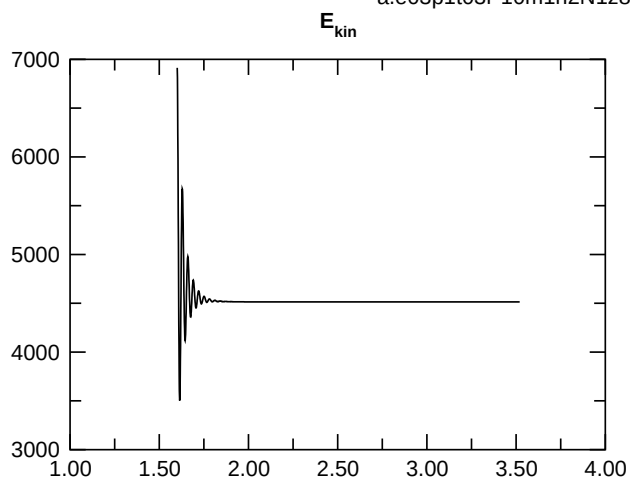


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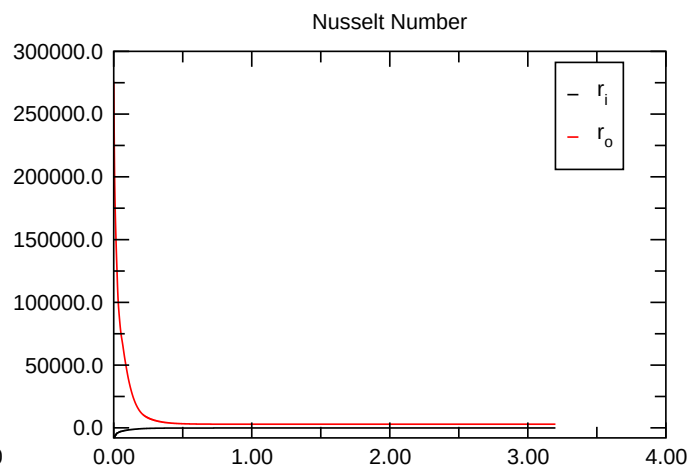
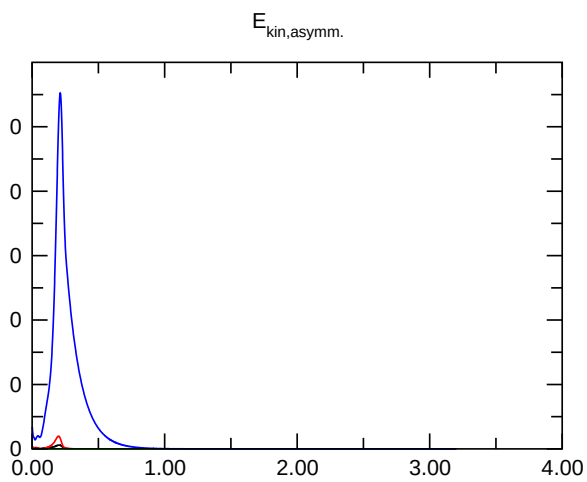
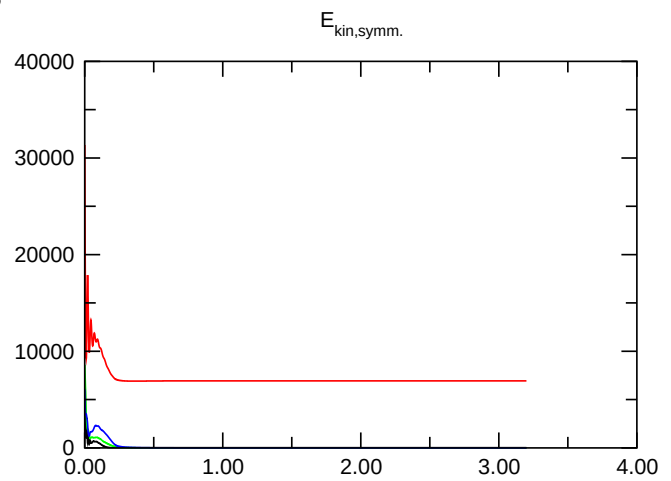
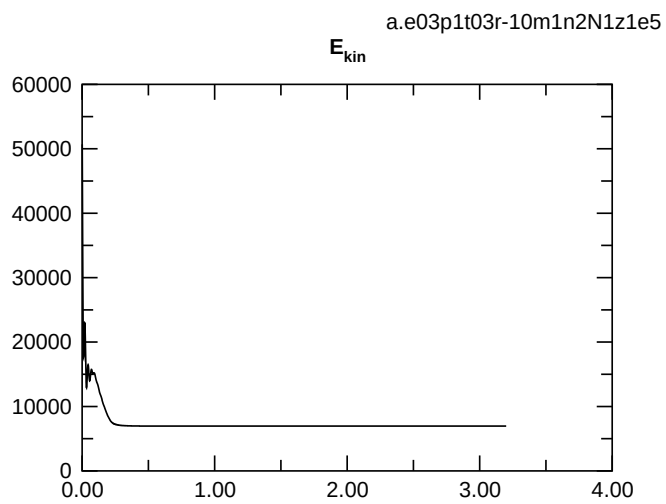
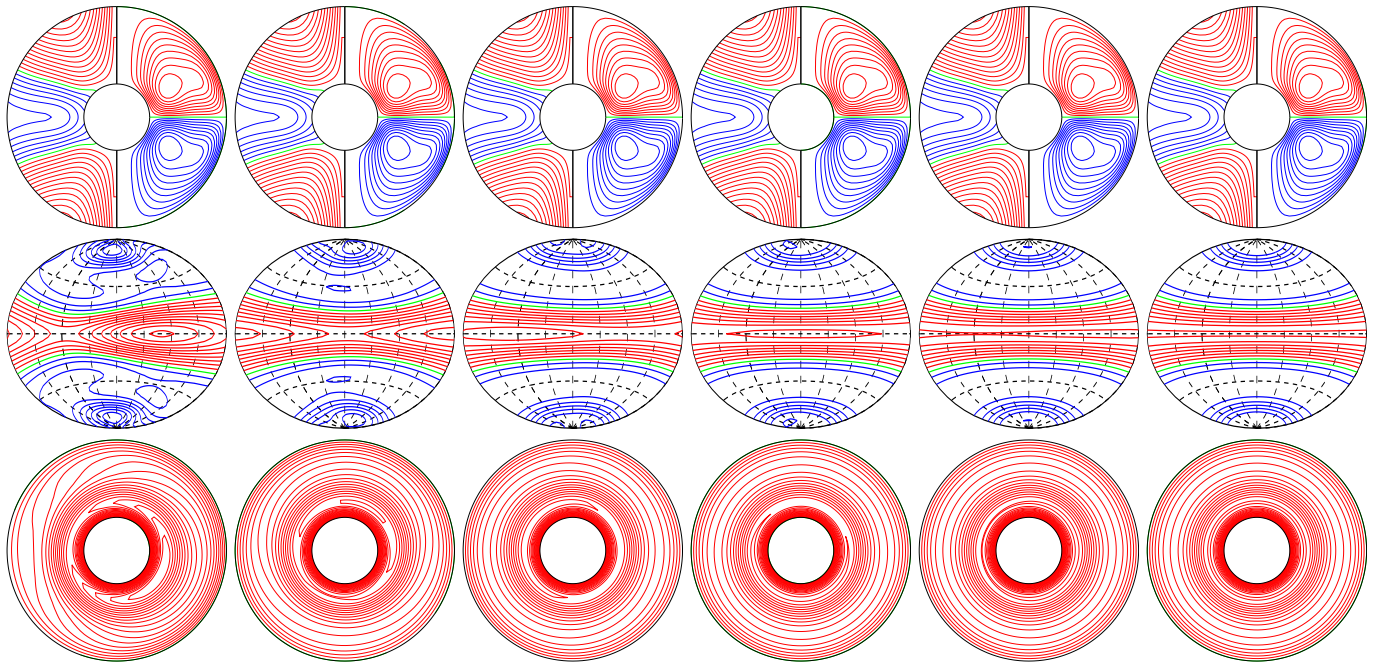
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a.e03p1t03r-10m1n2N1z1e5.8

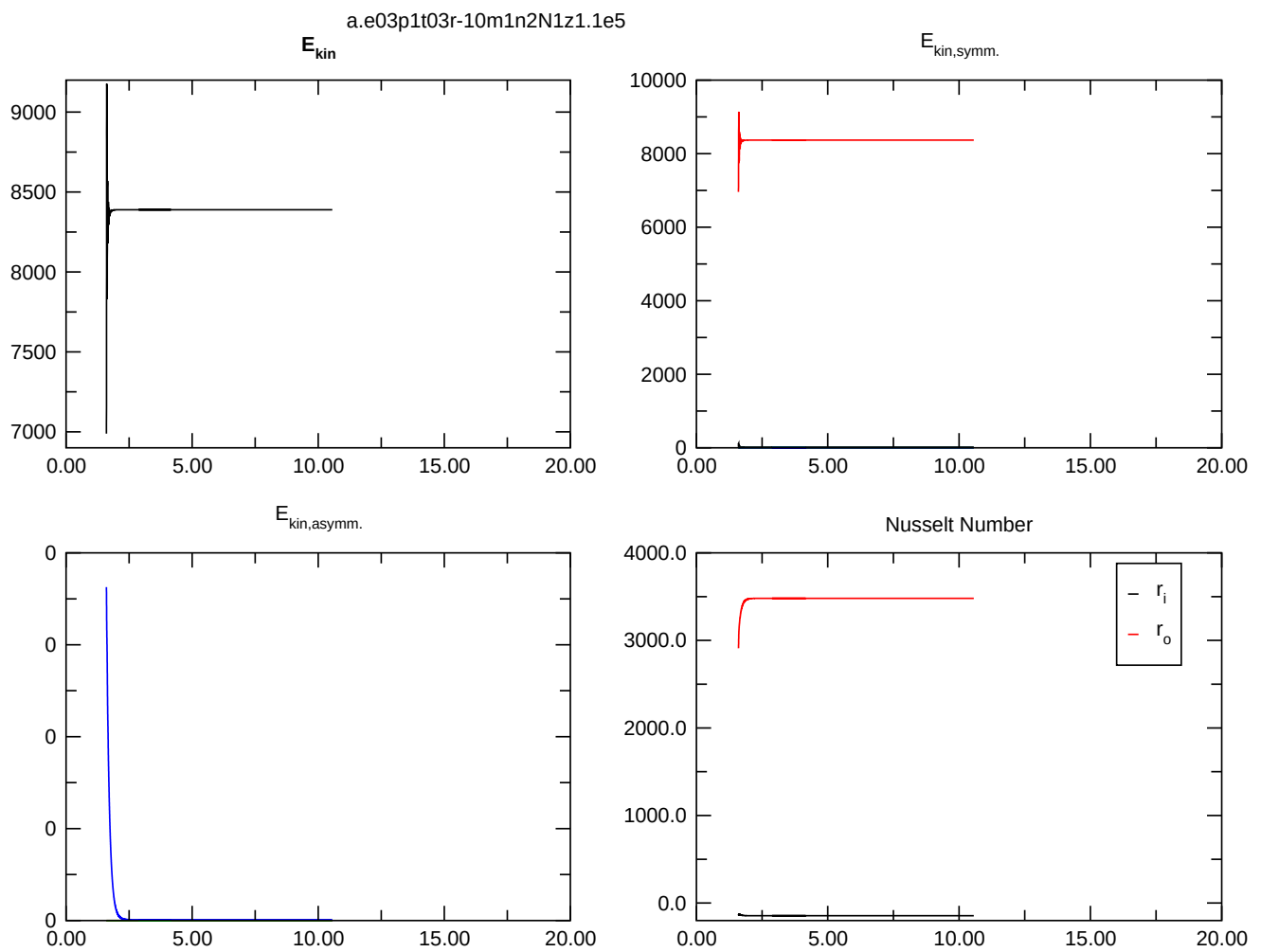
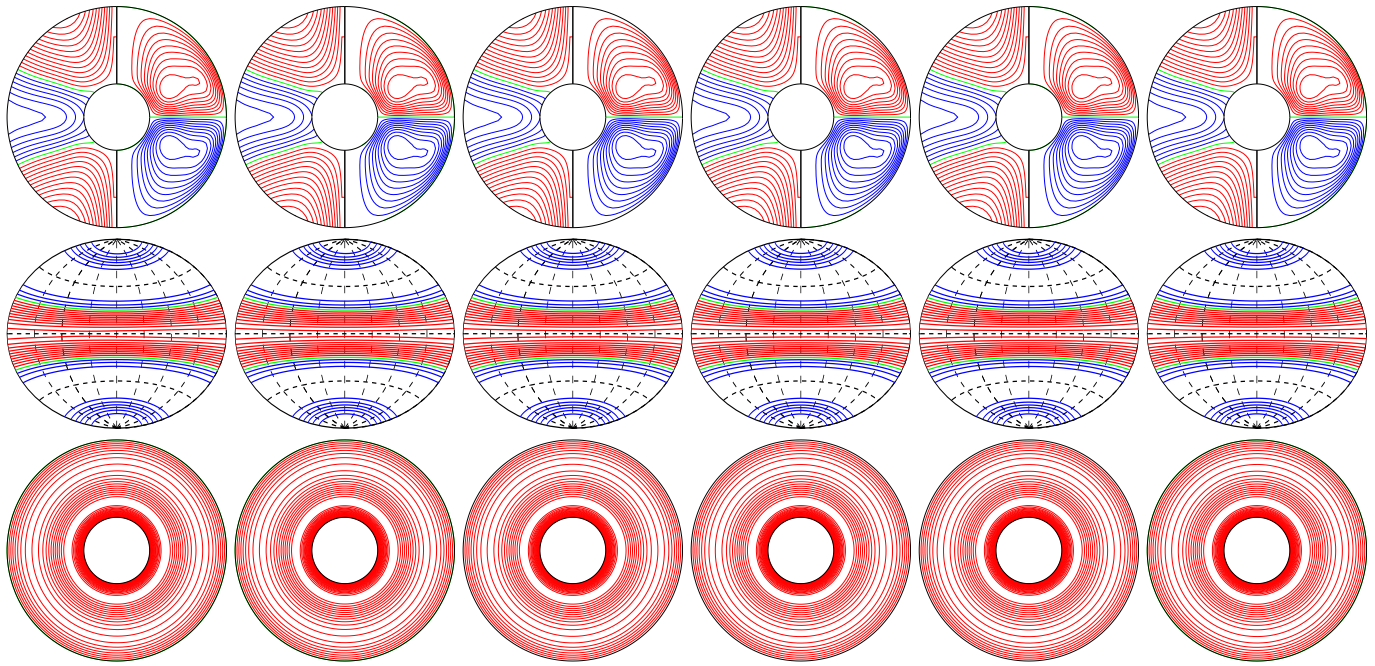
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times: 0.6400016 0.9600024 1.280003 1.600004 1.920005 0



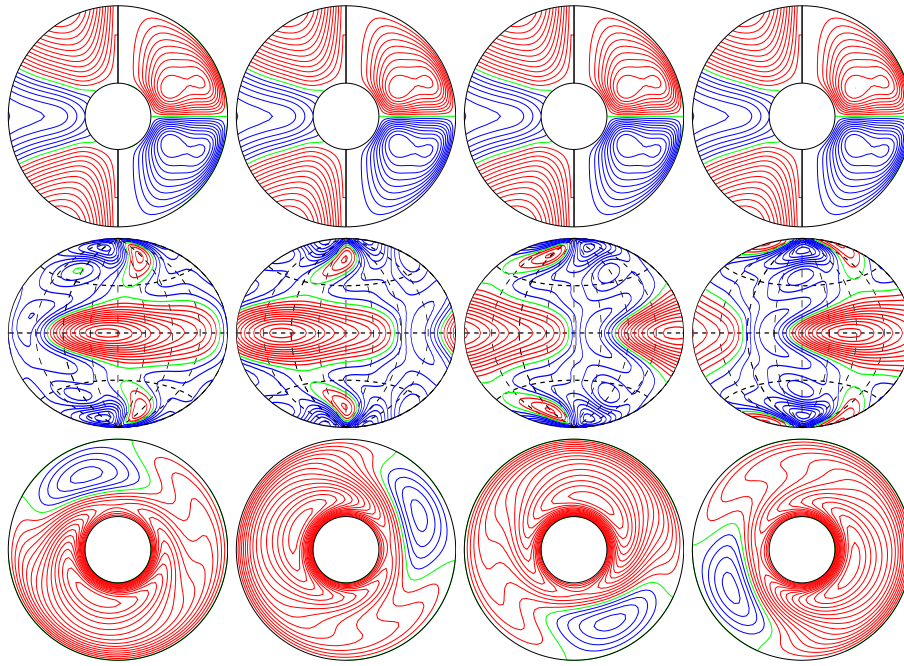
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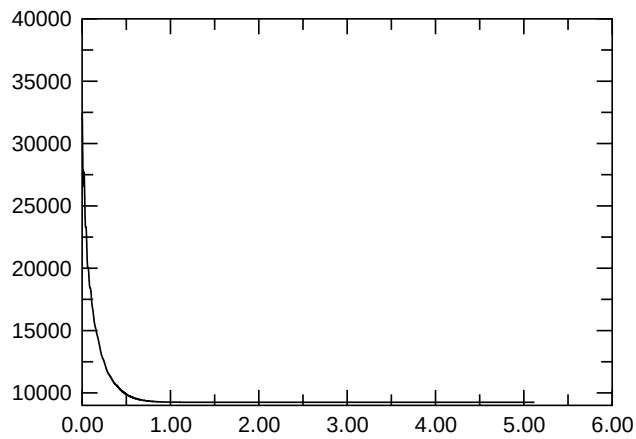


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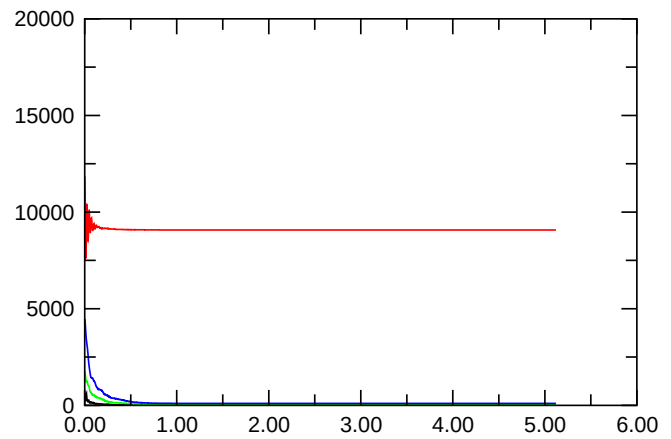
March 26, 2015



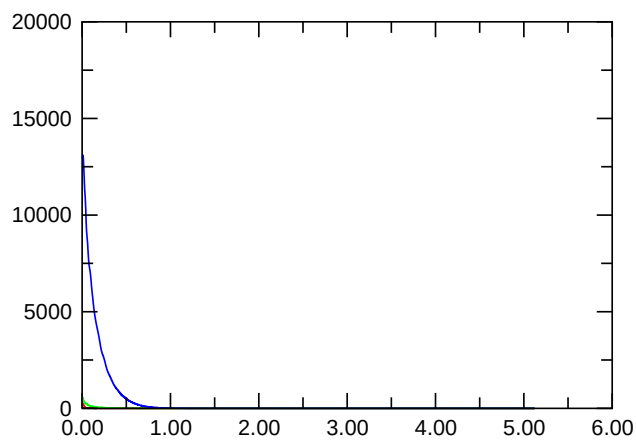
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 E_{kin}



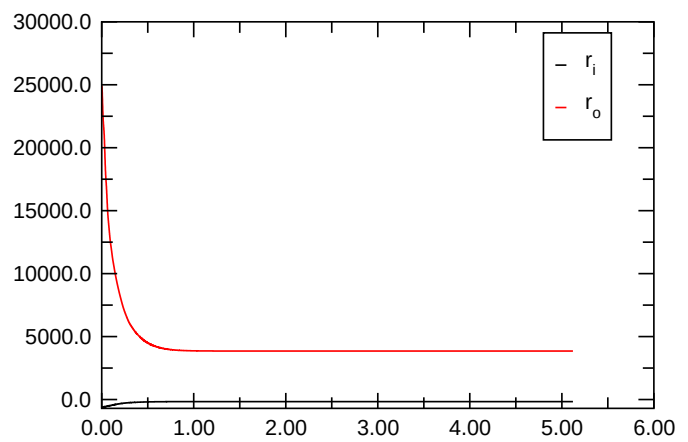
$E_{\text{kin,symm.}}$



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

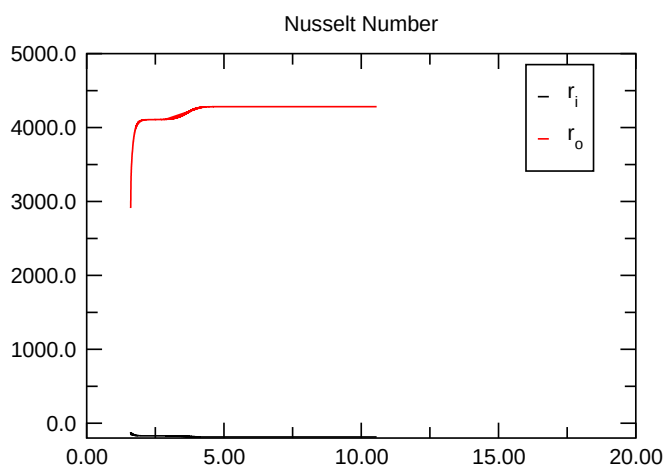
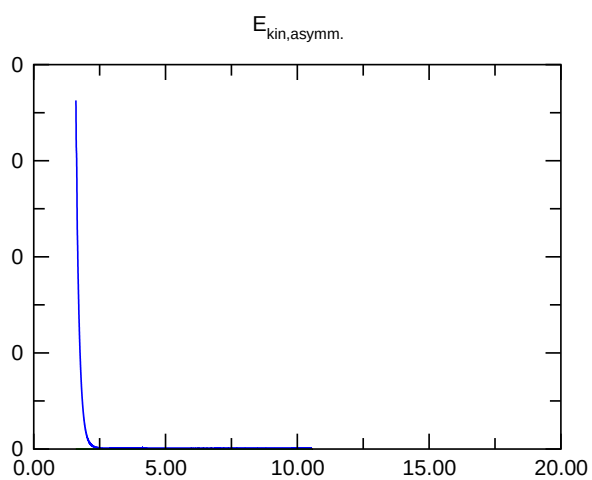
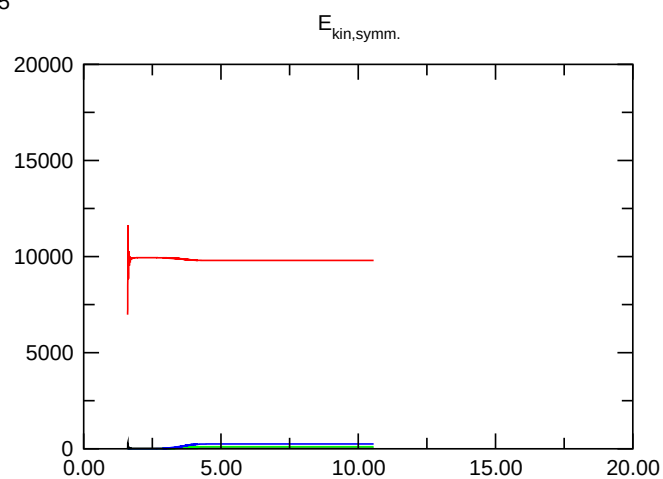
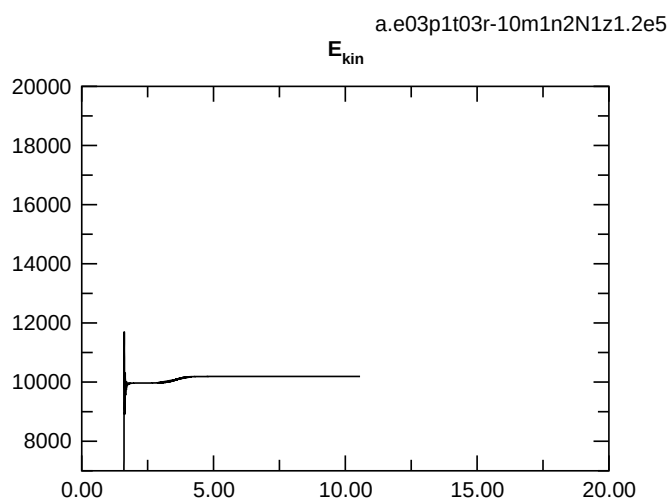
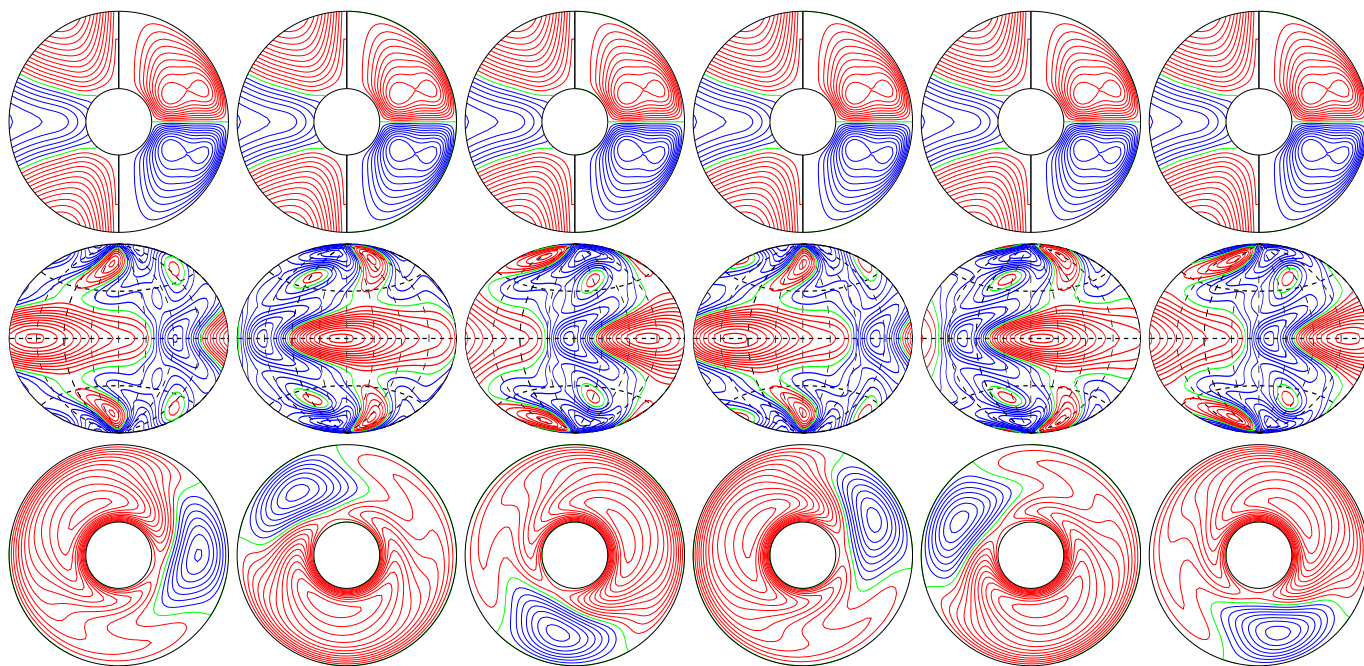


Nusselt Number



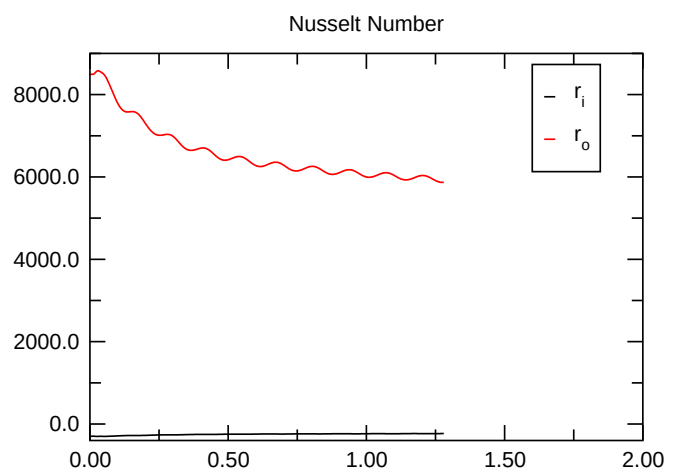
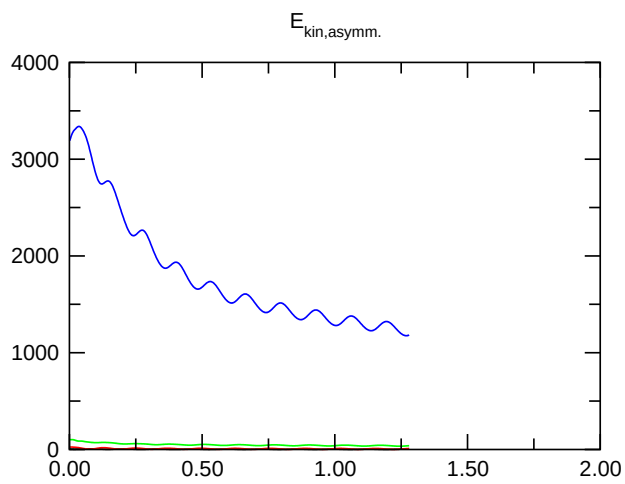
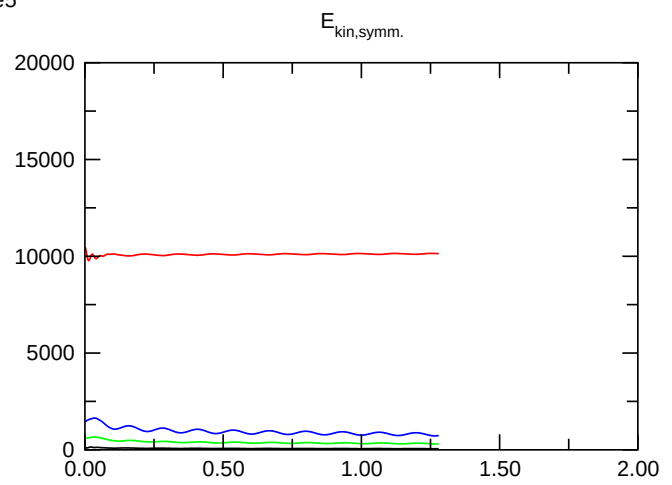
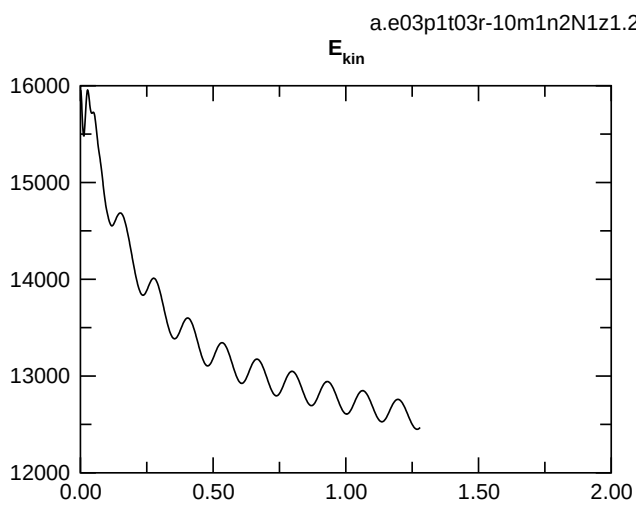
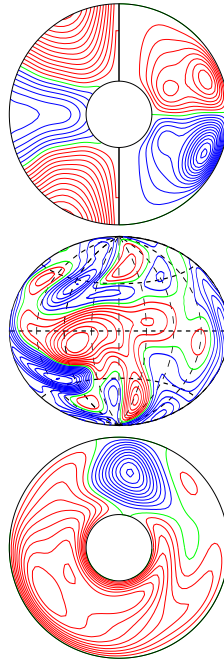
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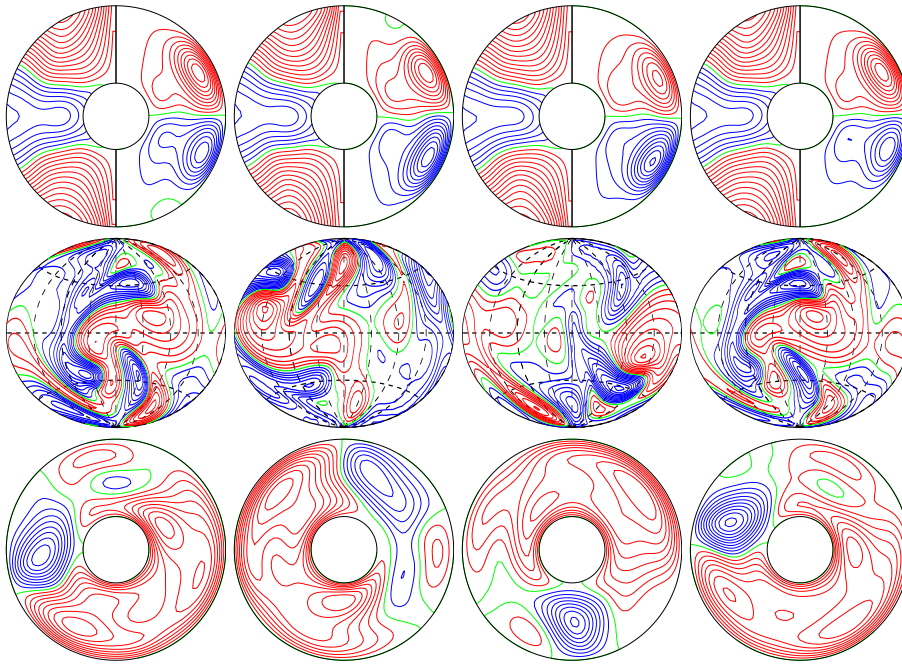
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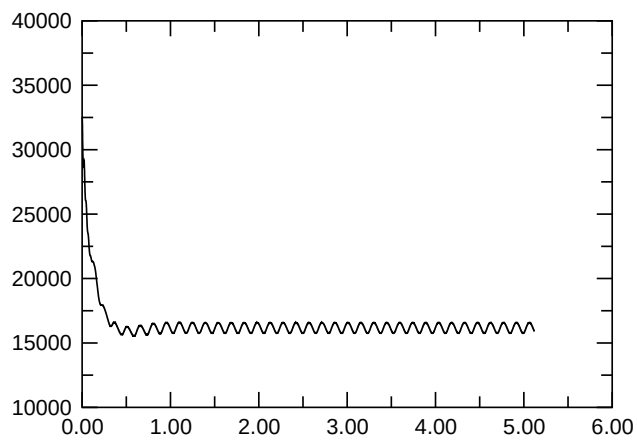
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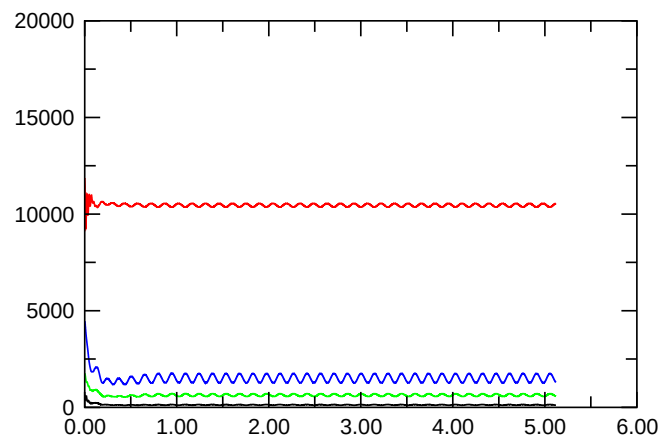


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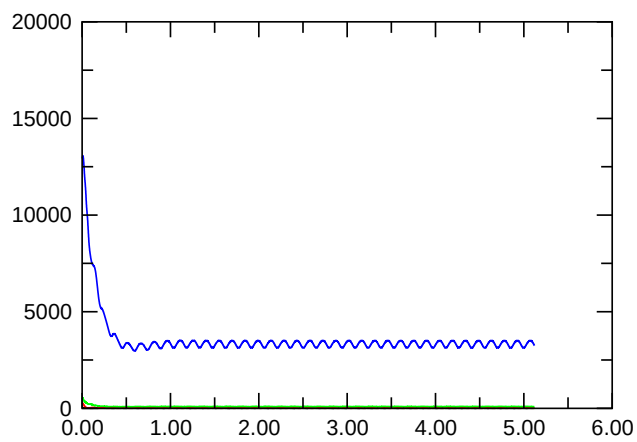
E_{kin}



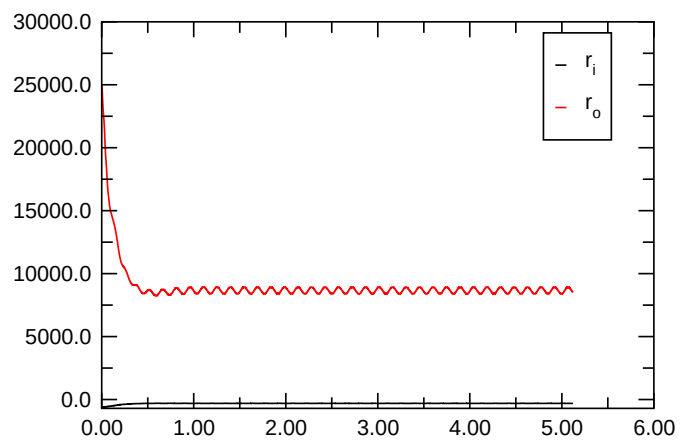
$E_{\text{kin,symm.}}$



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

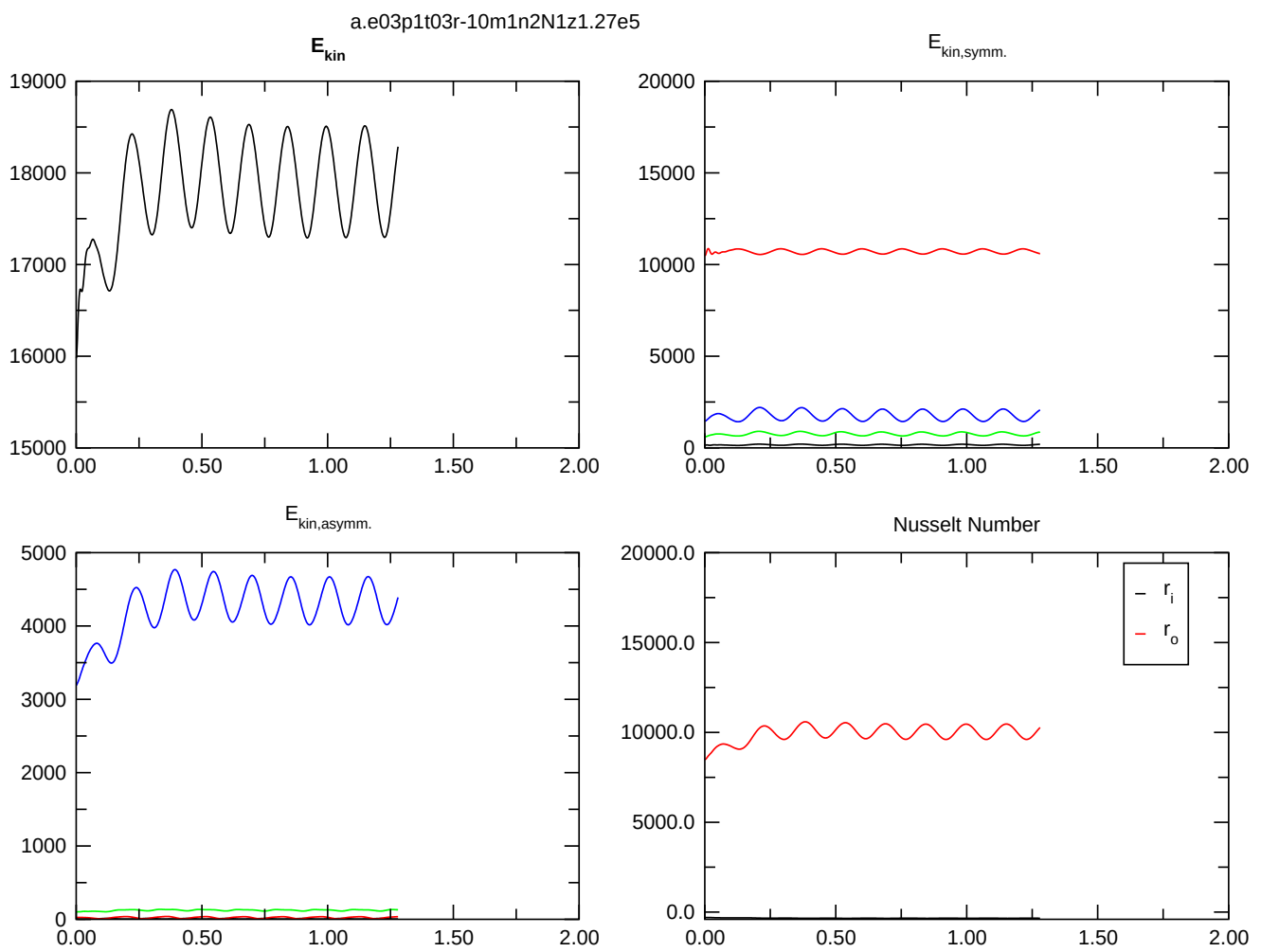
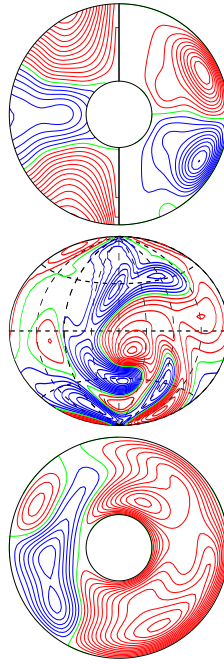


Nusselt Number



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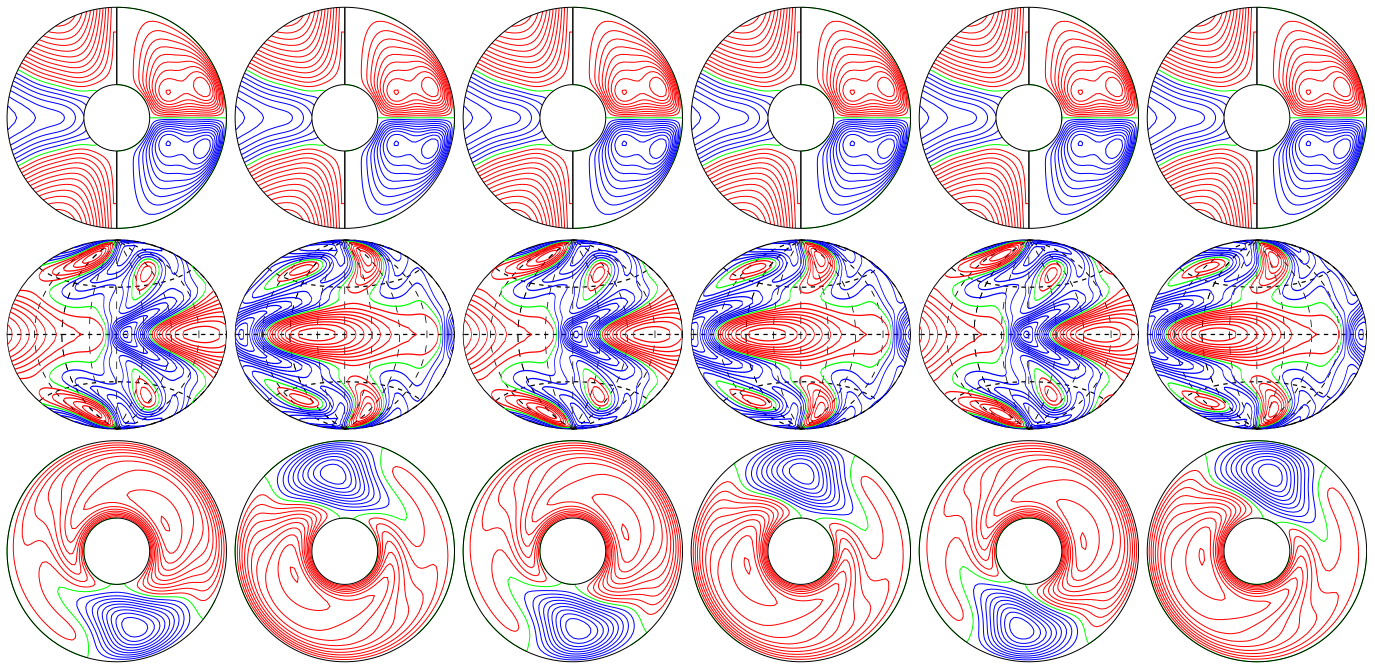
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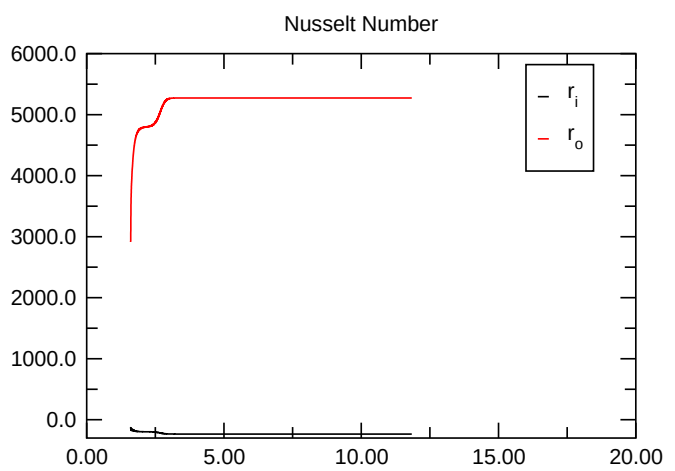
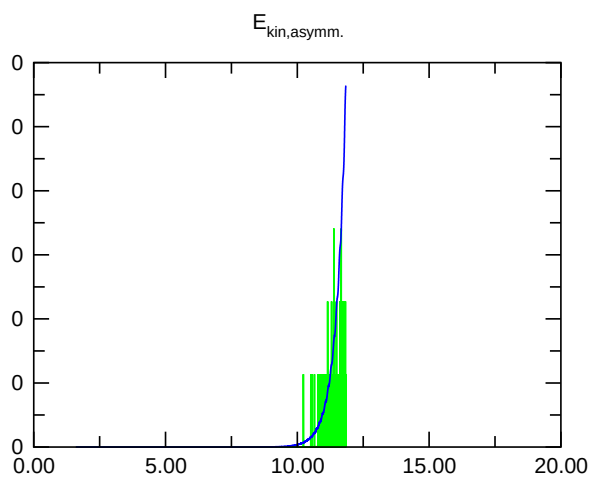
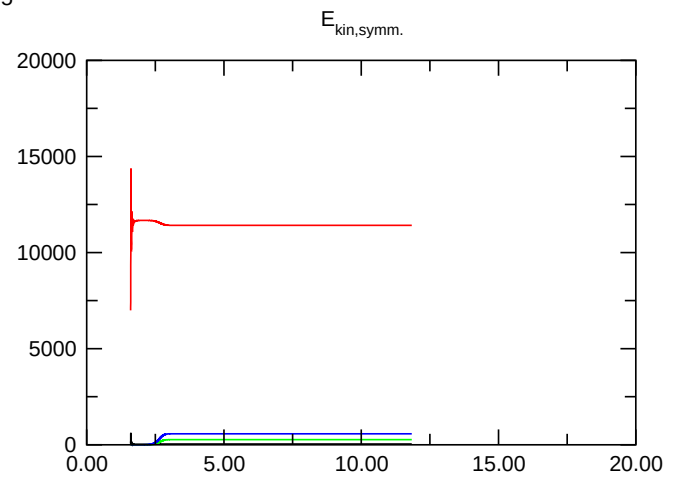
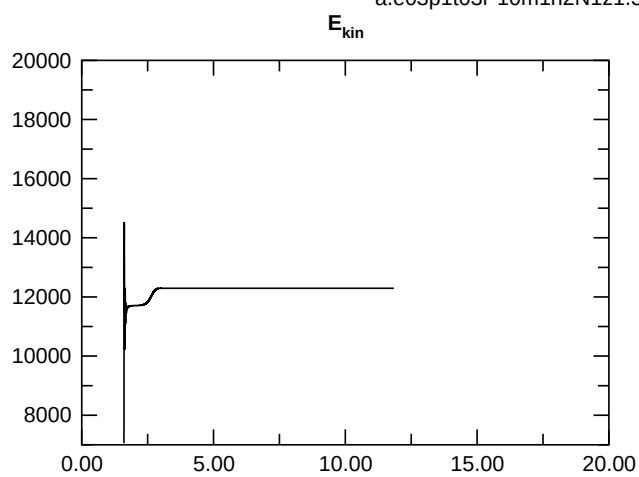
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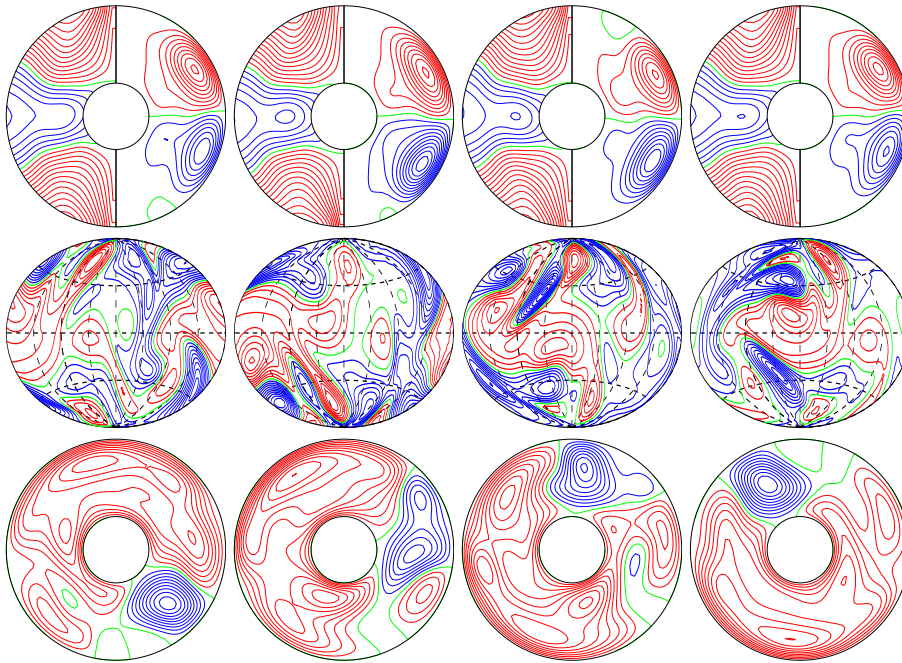


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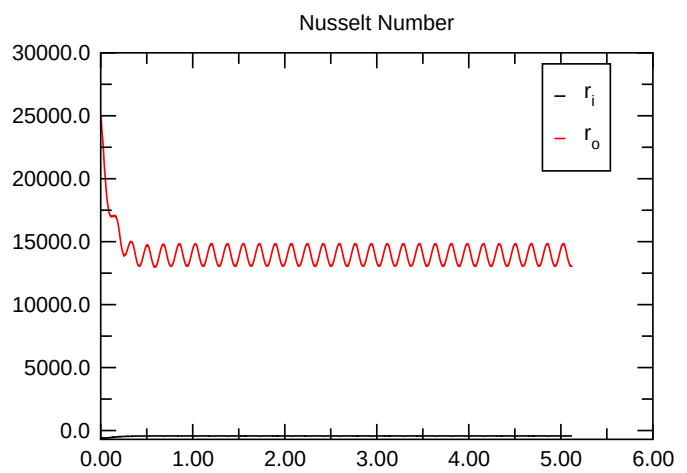
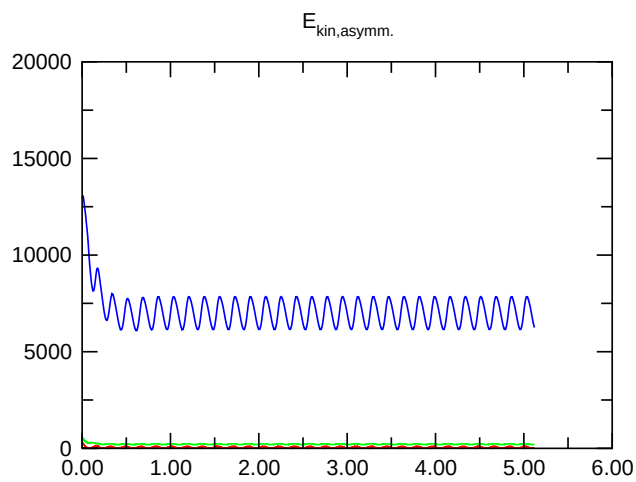
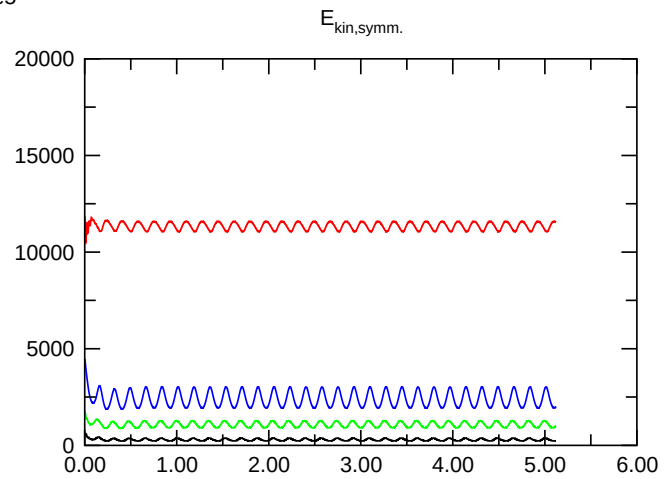
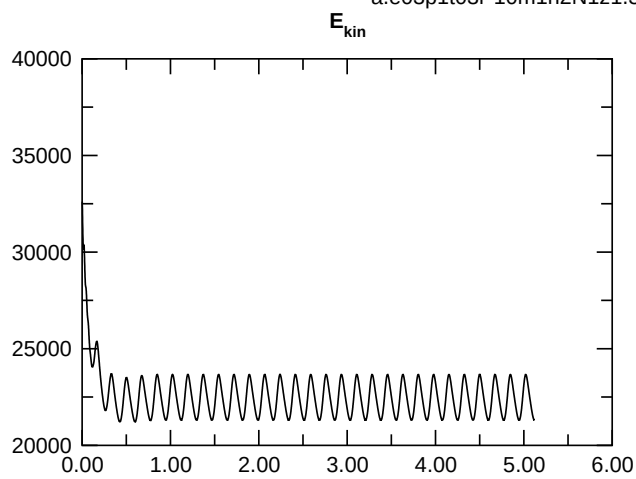


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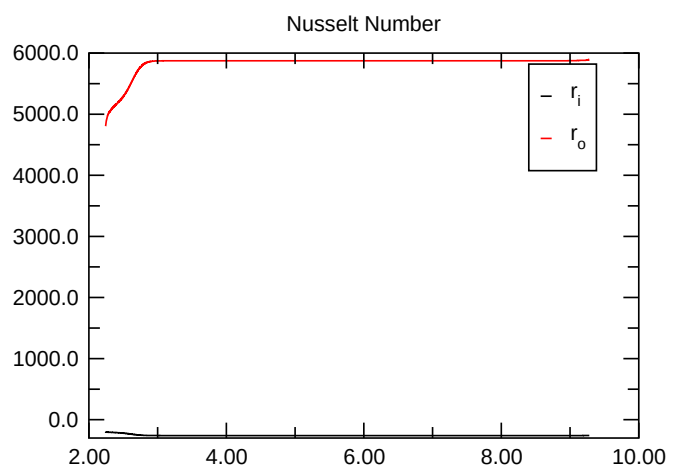
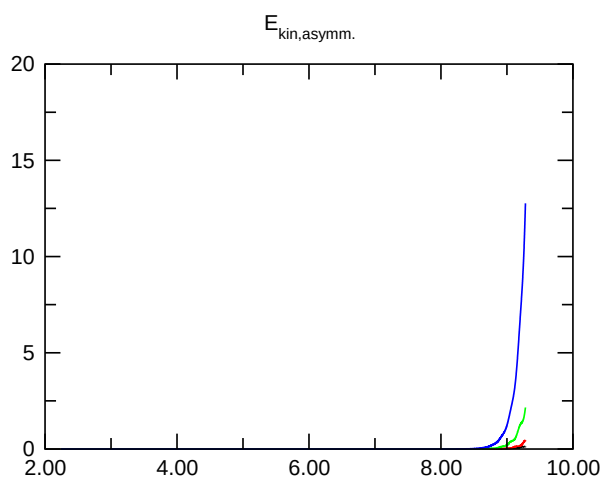
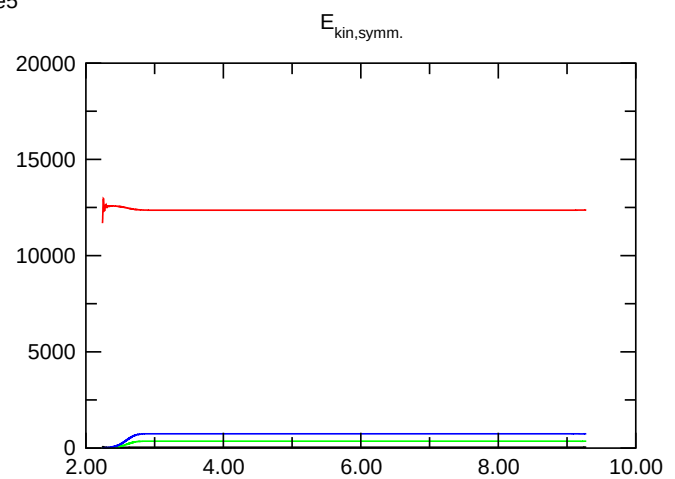
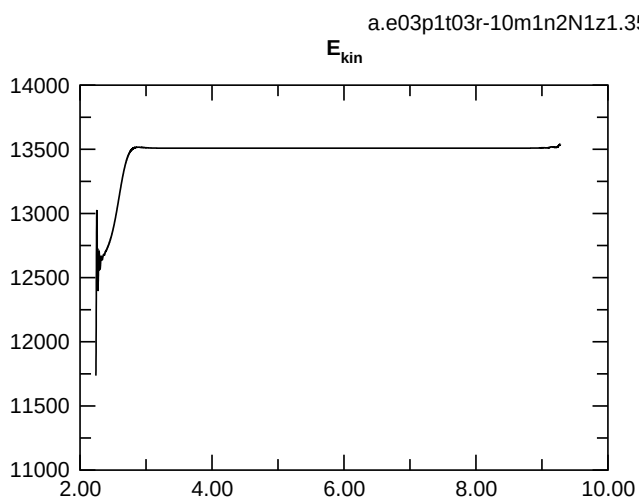
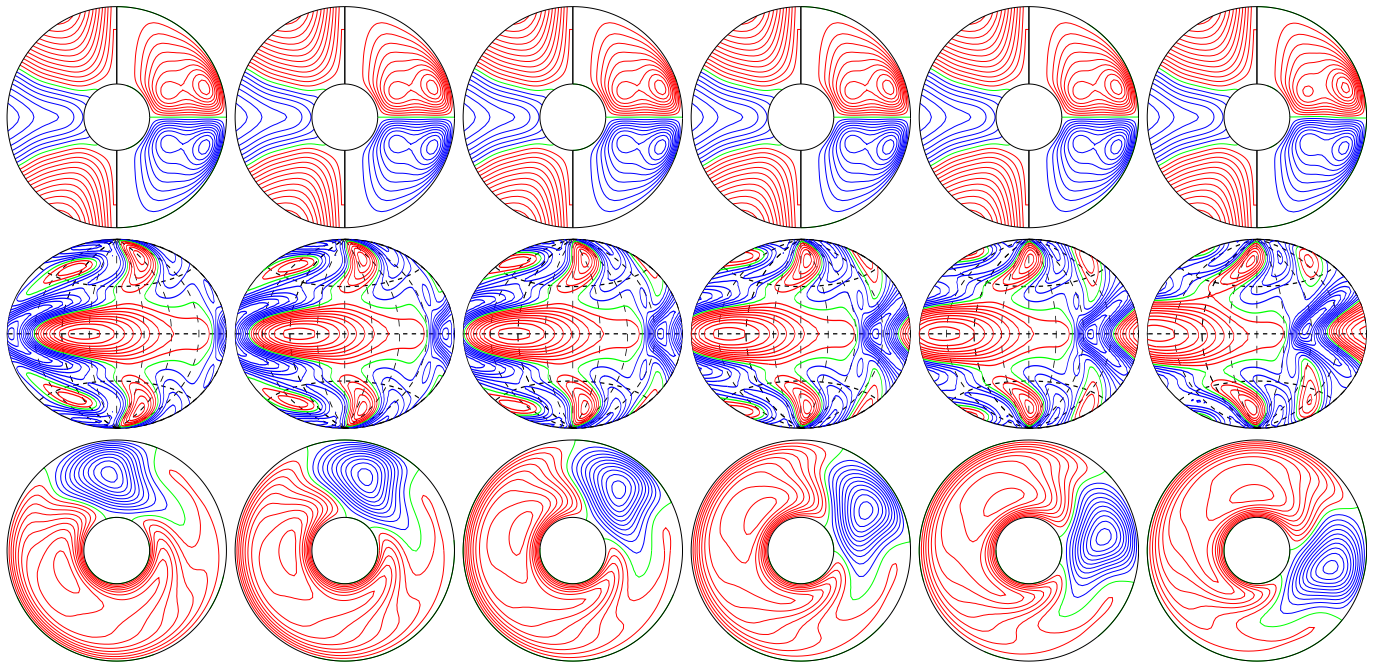


a.e03p1t03r-10m1n2N1z1.32e5



a.e03p1t03r-10m1n2N1z1.35e5.12
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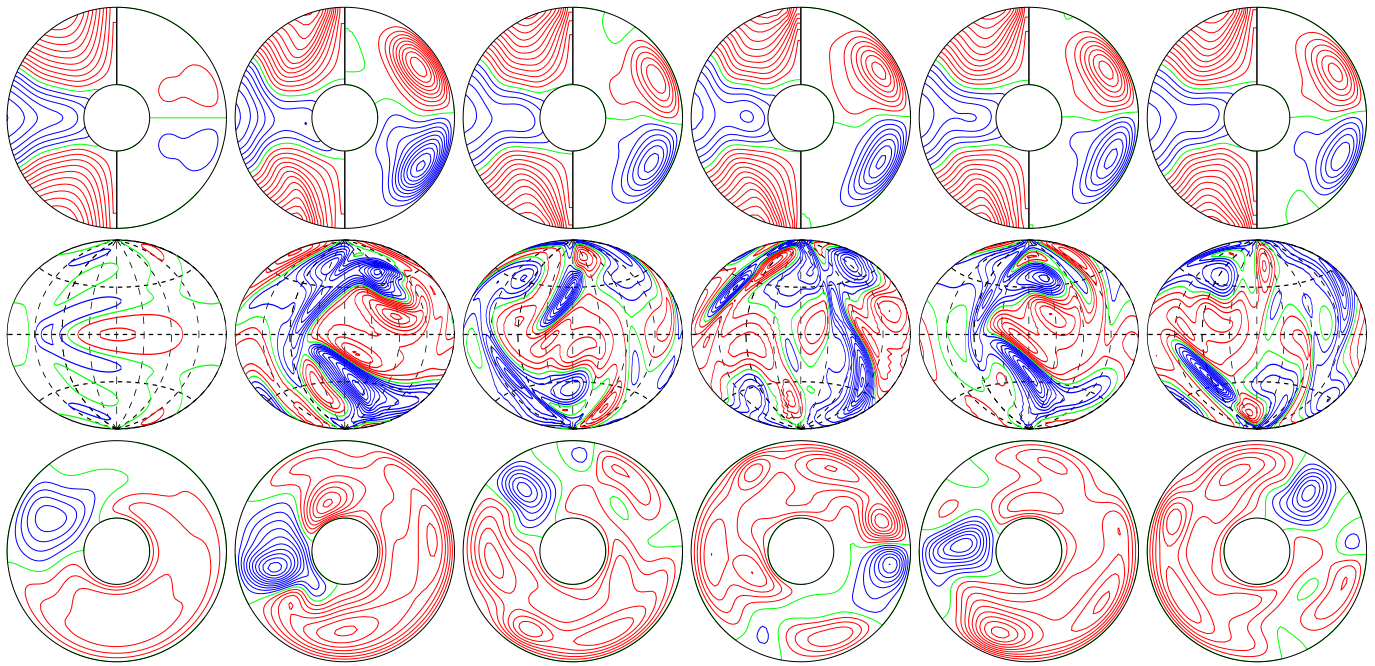
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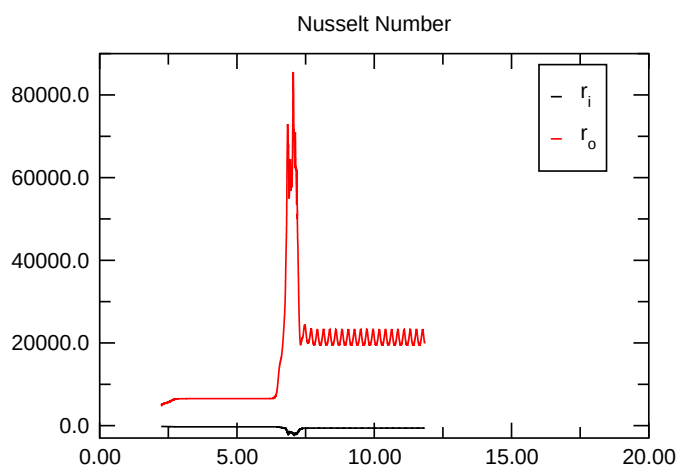
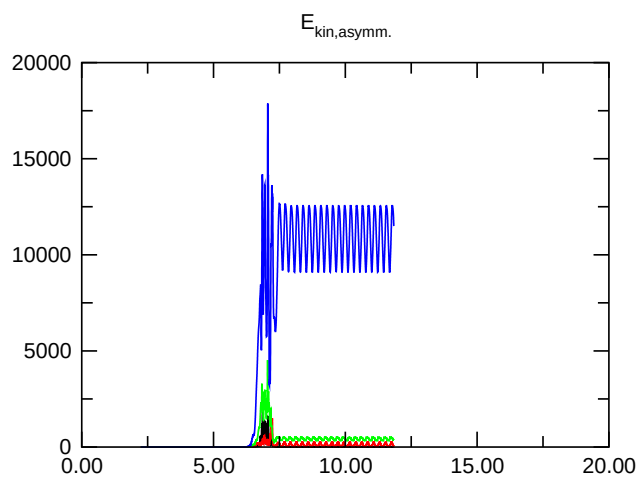
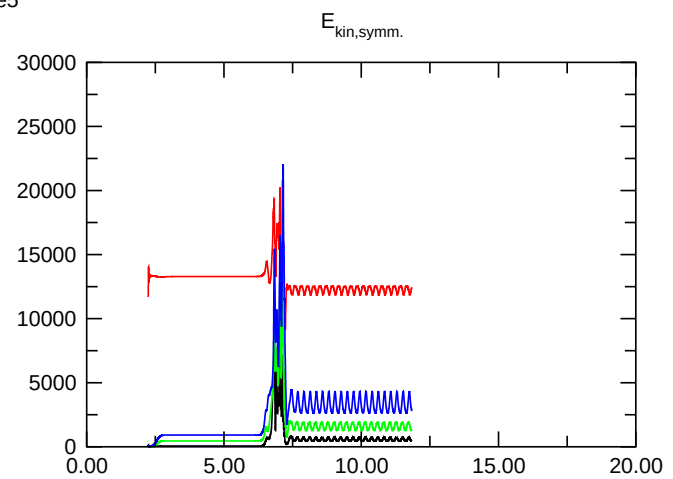
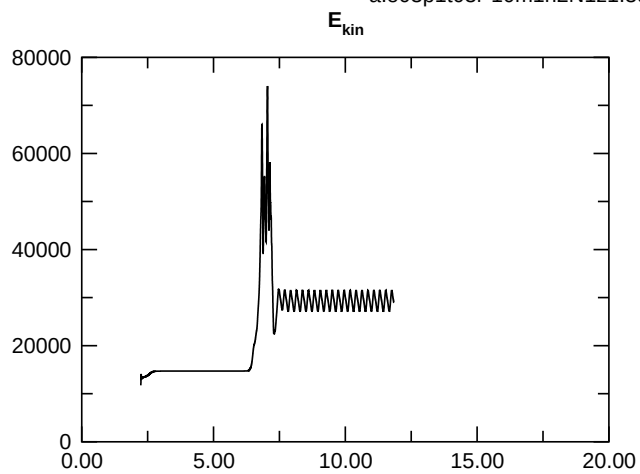
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times: 5.44001 6.720011 8.000012 9.280013 10.56001 11.84001

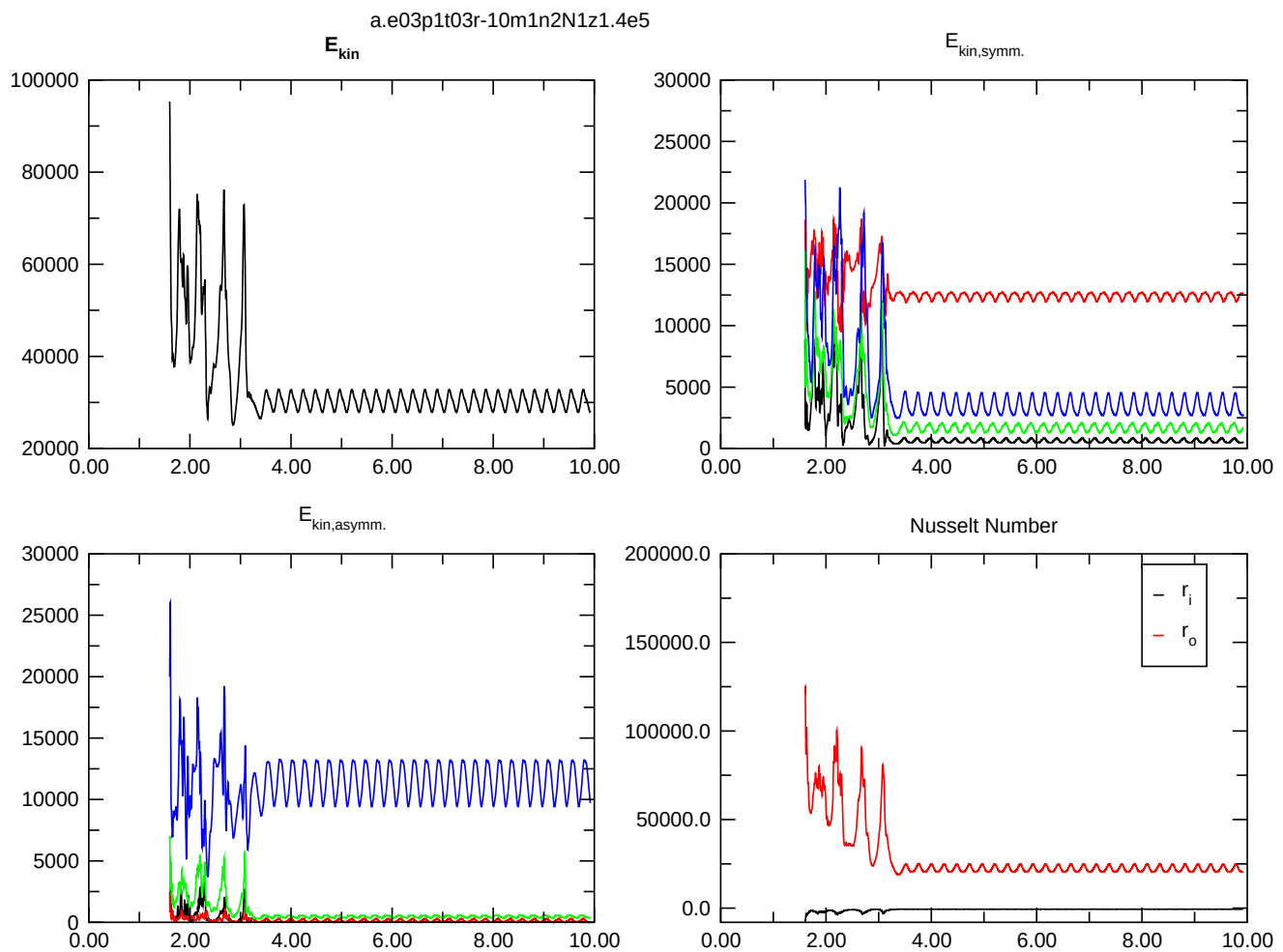
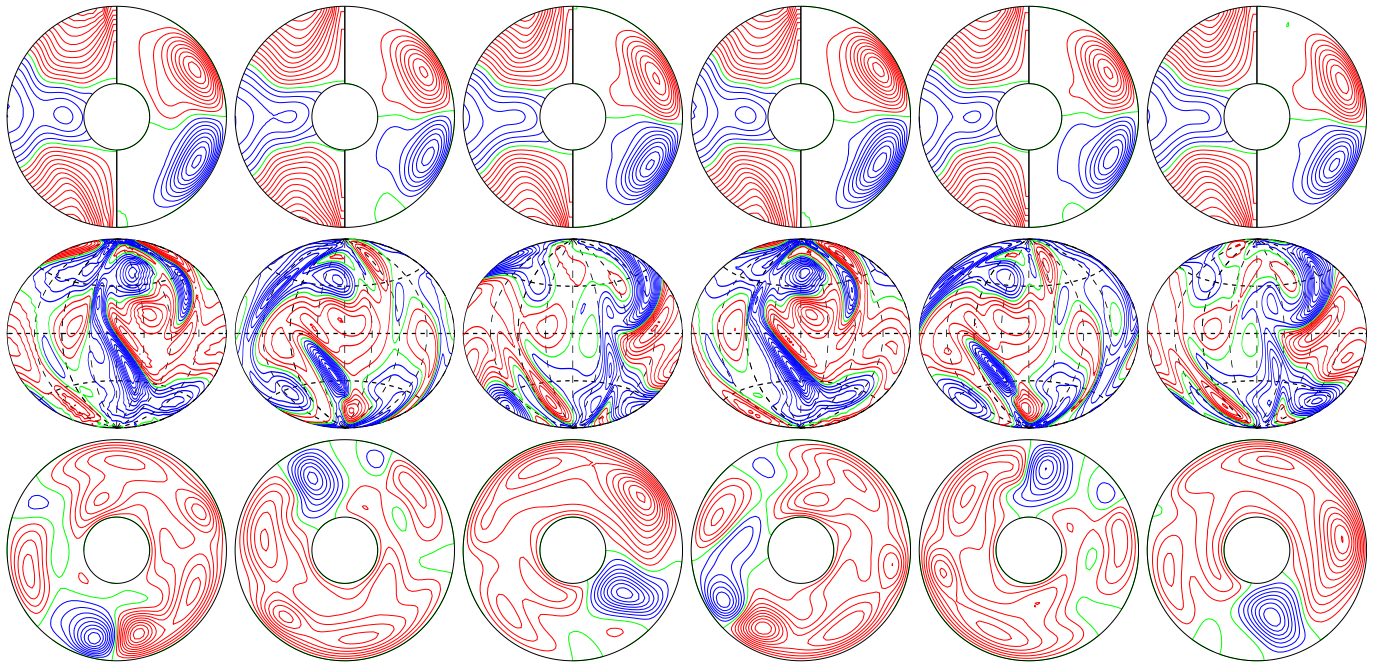


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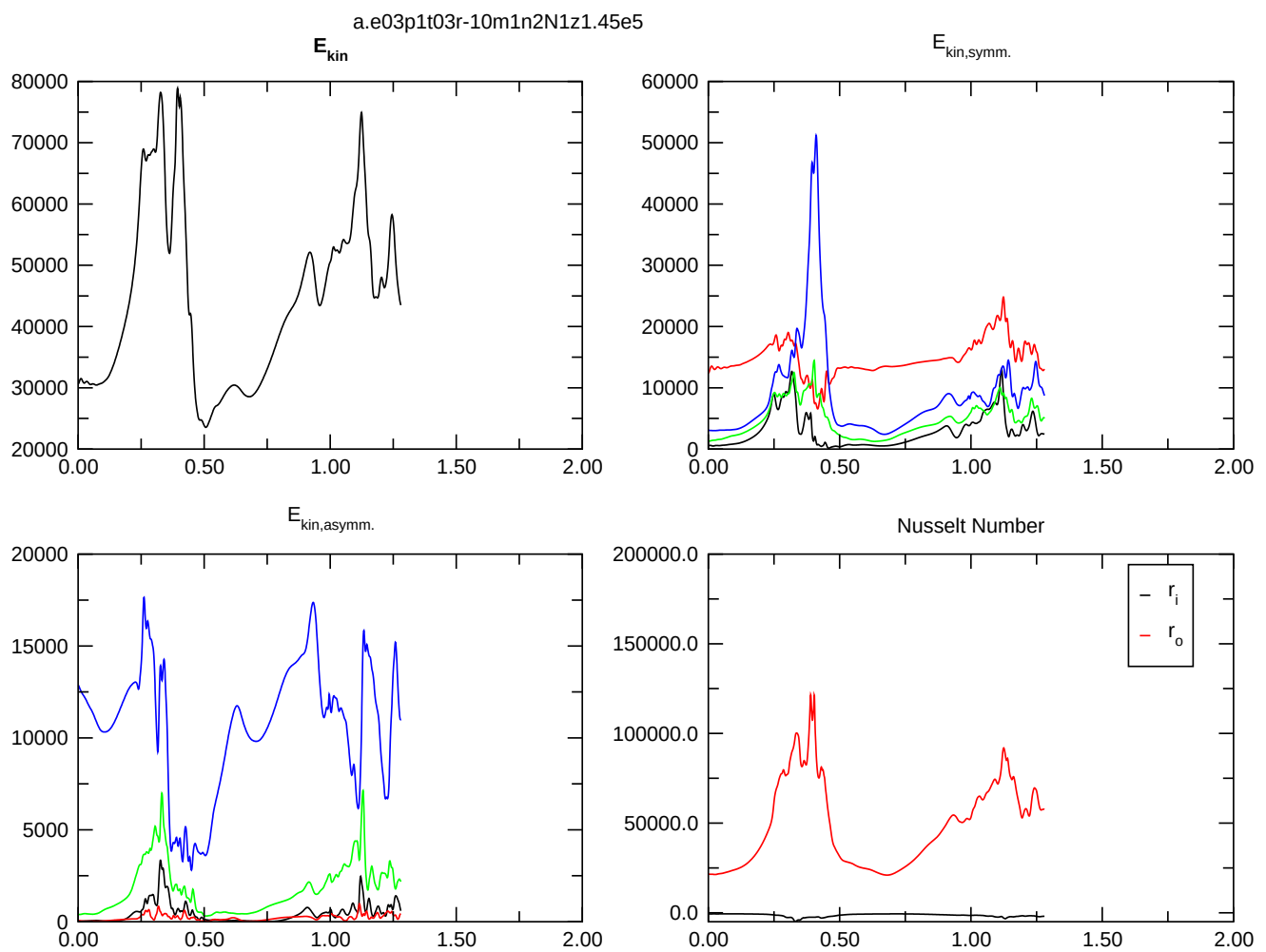
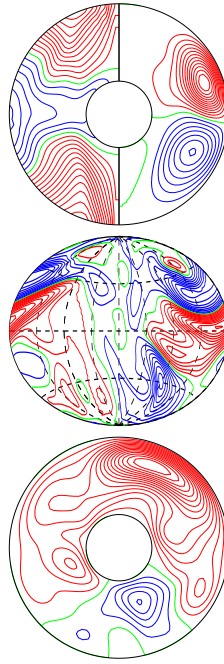
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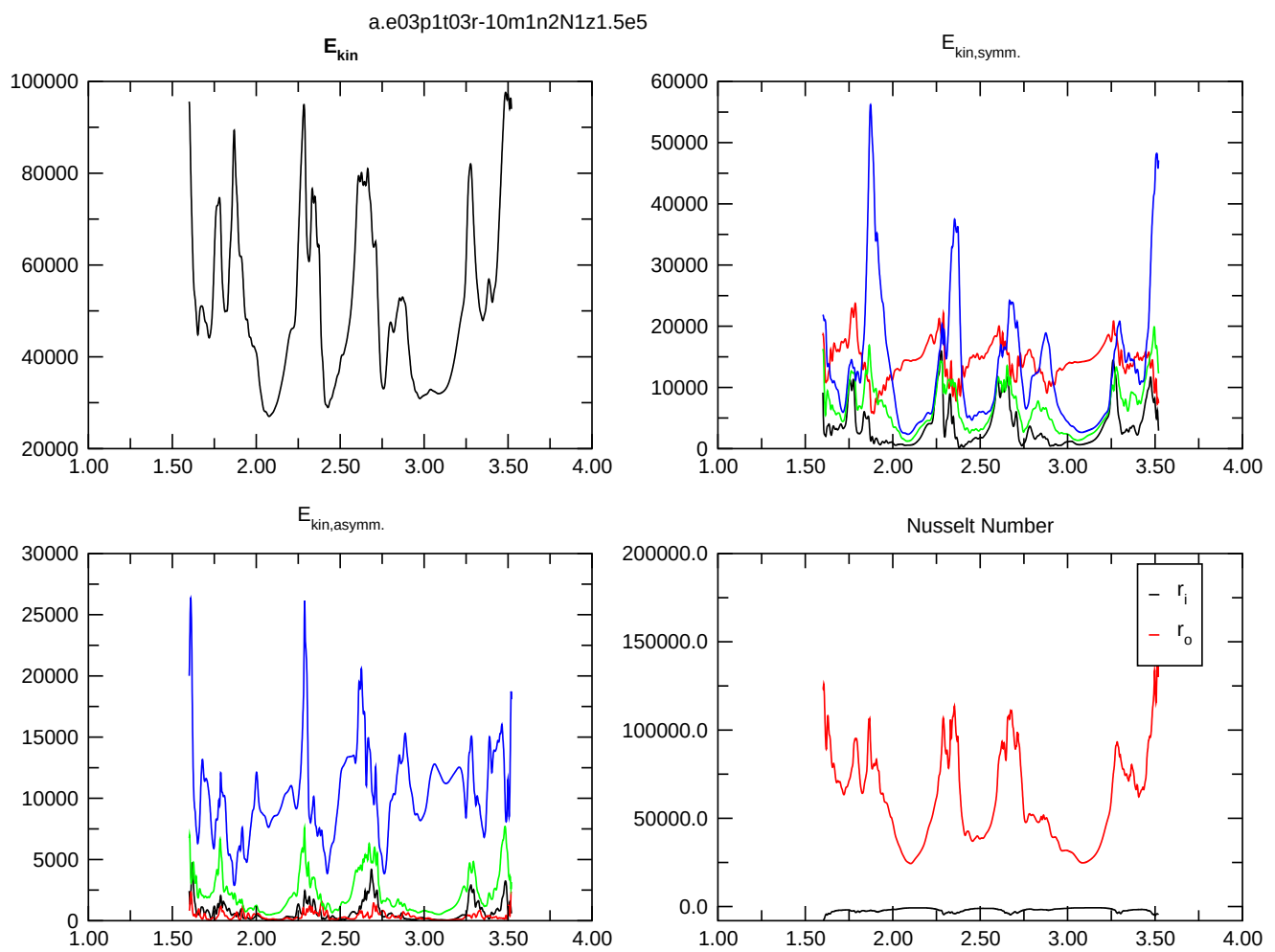
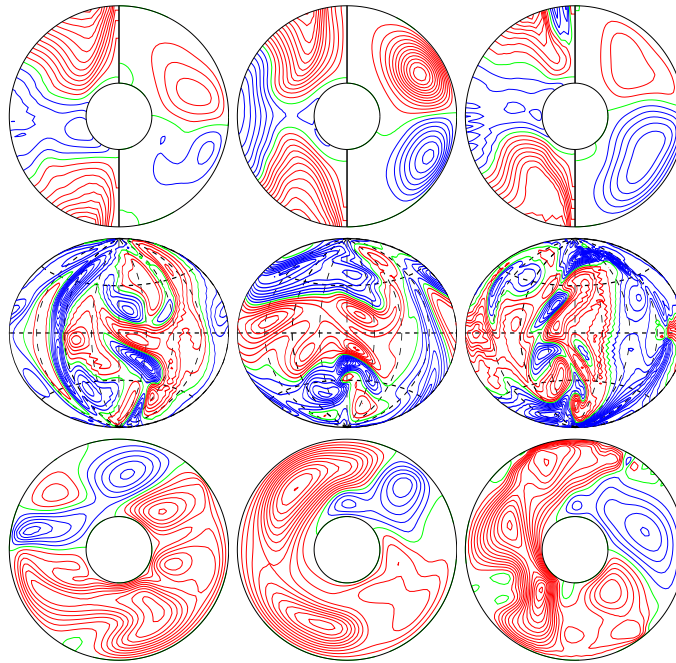
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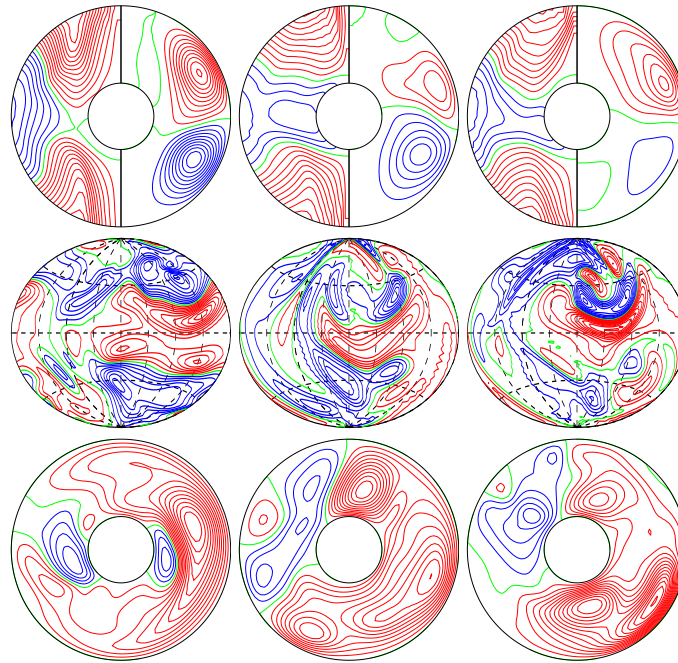
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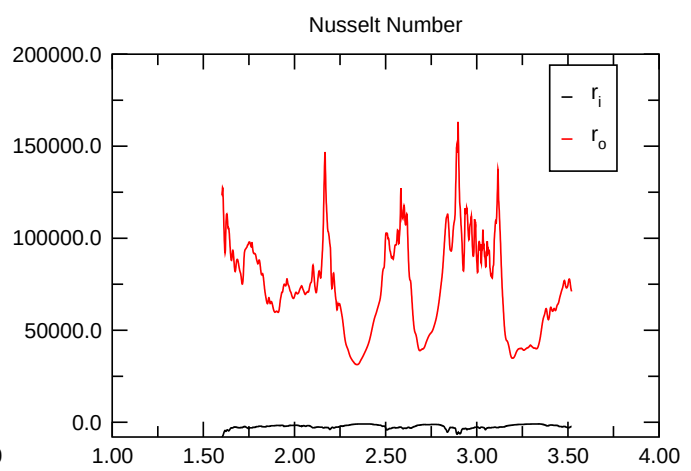
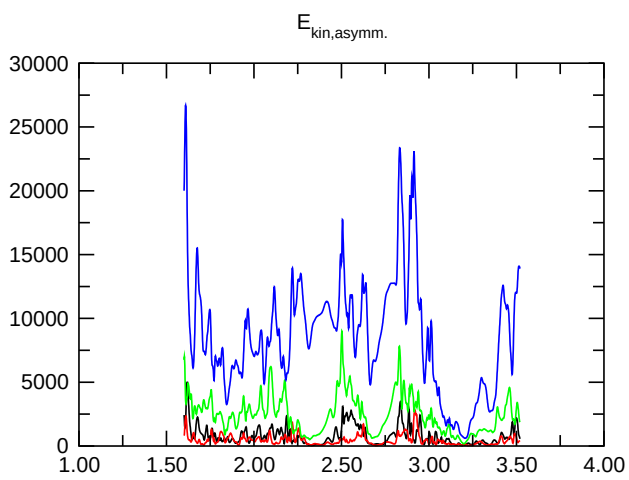
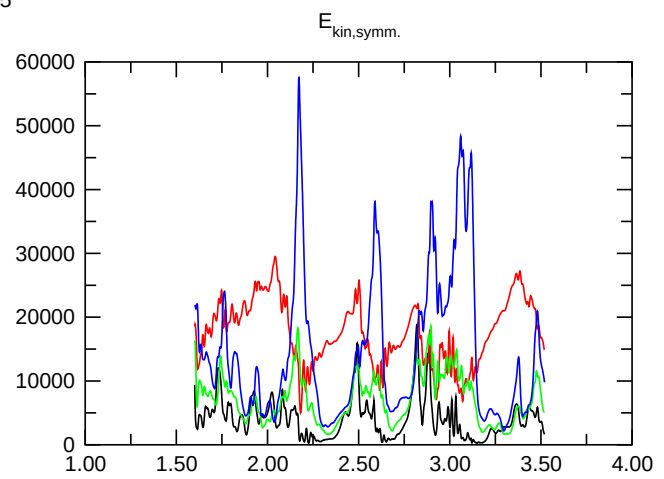
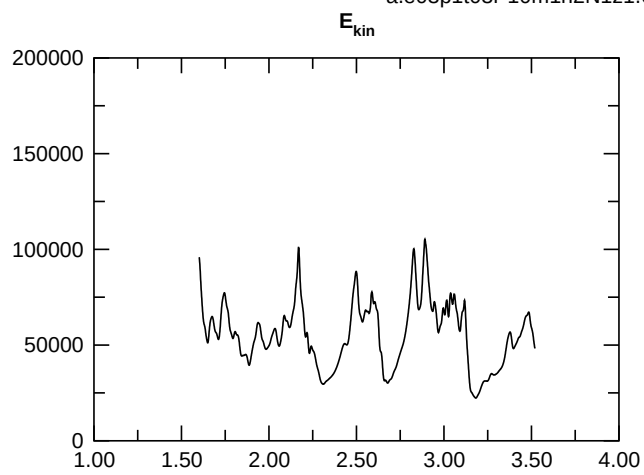


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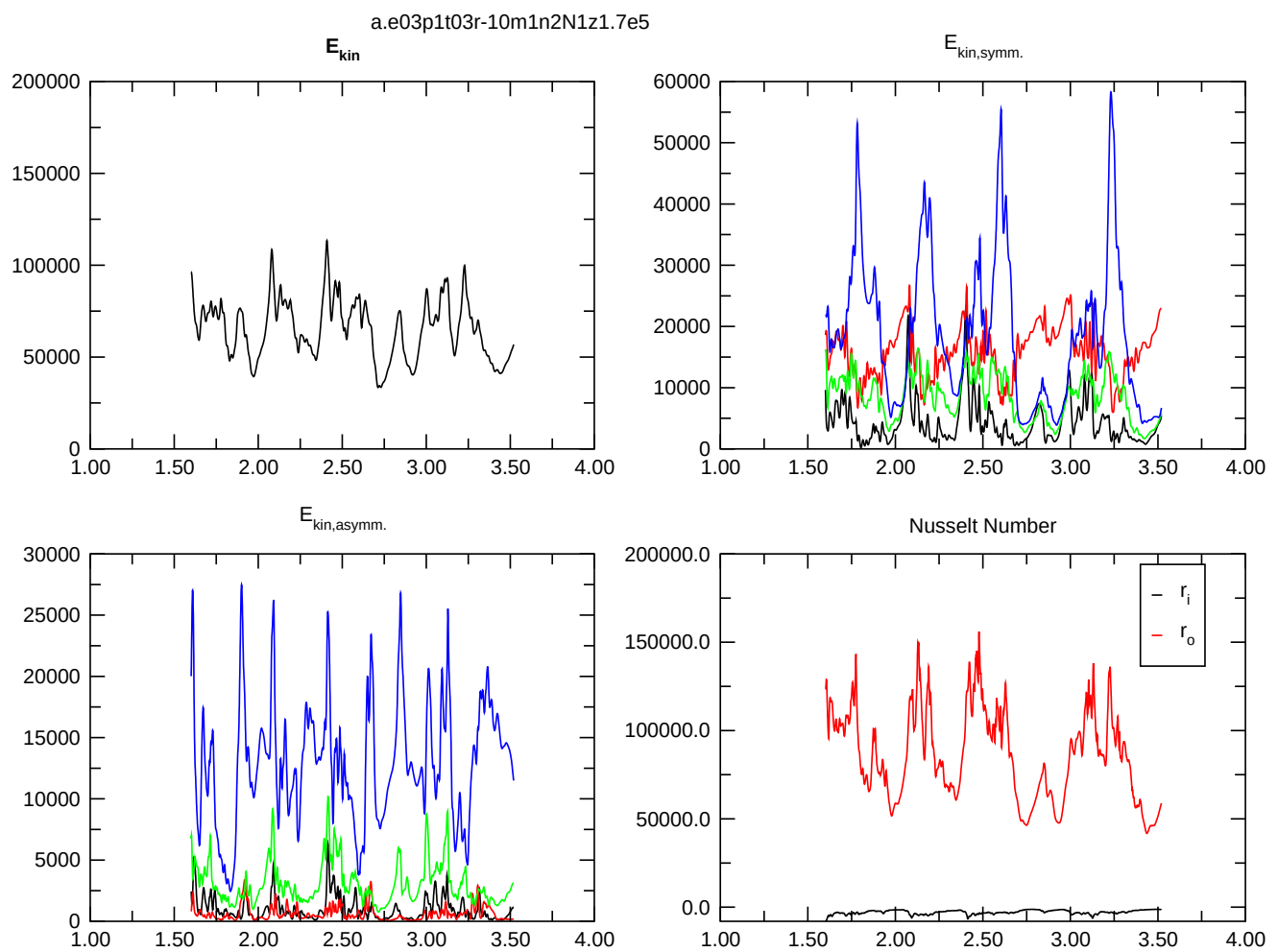
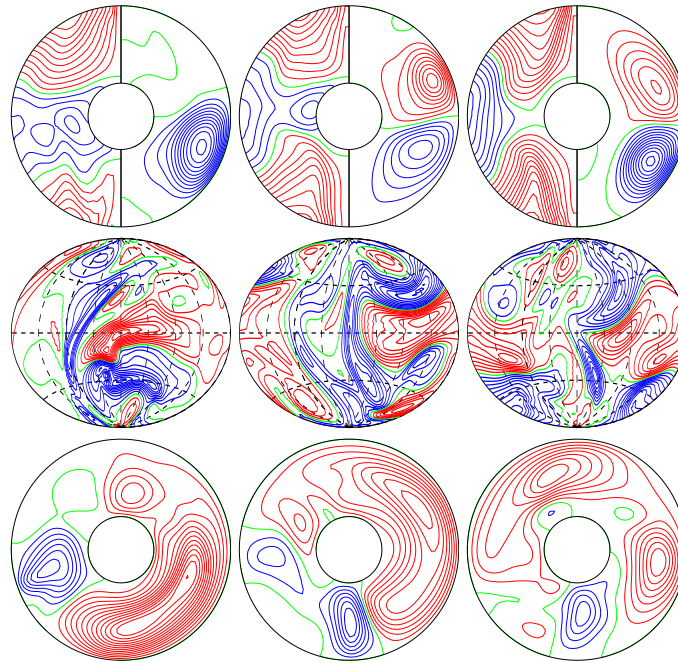


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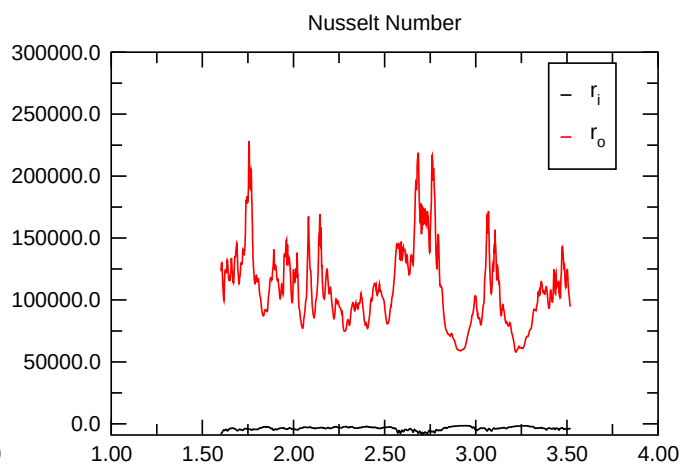
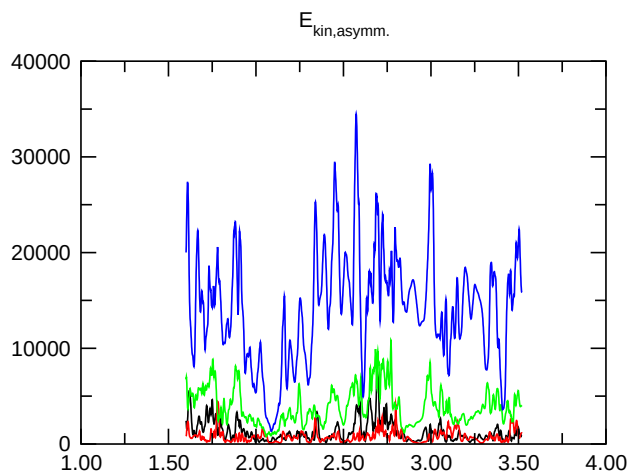
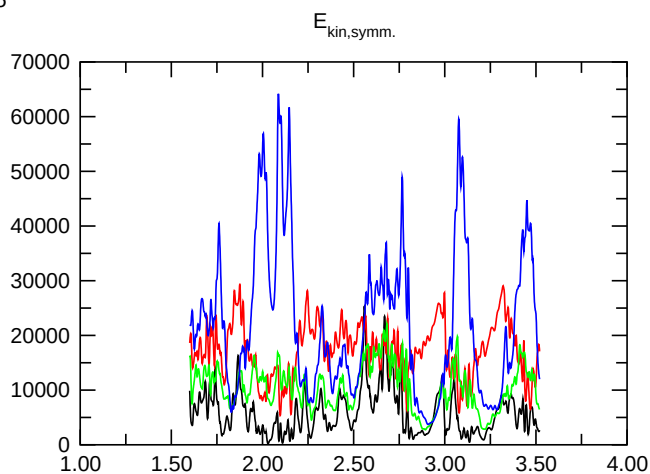
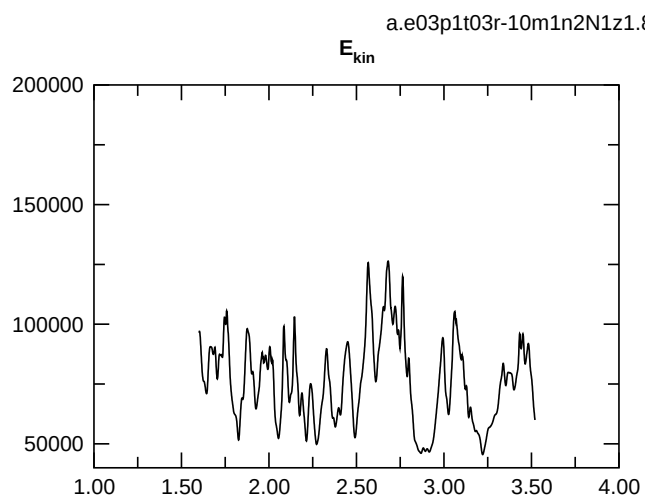
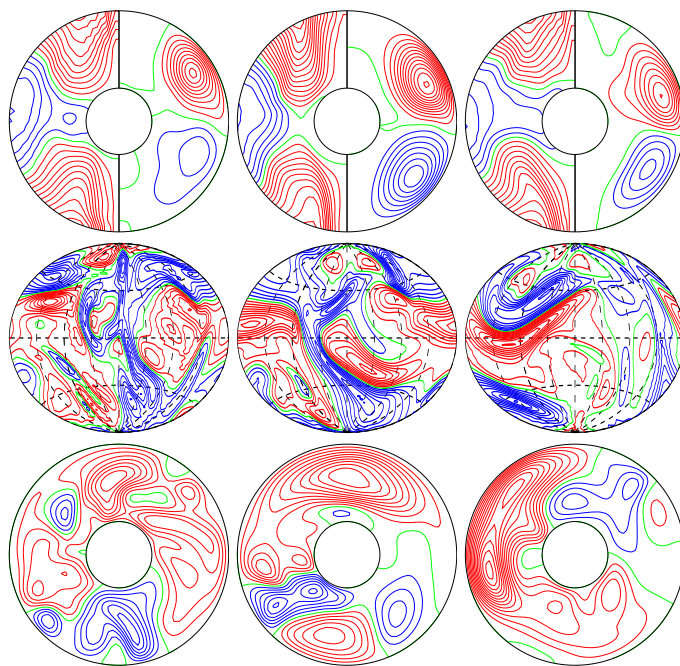
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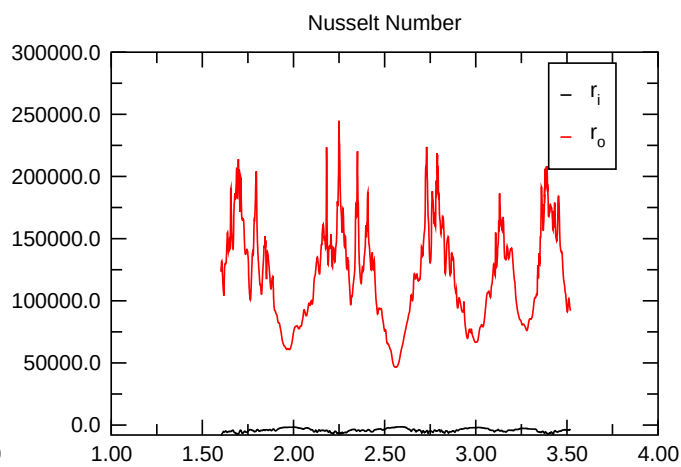
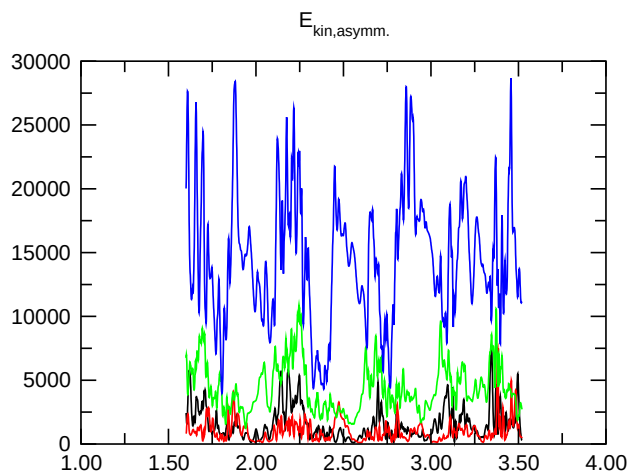
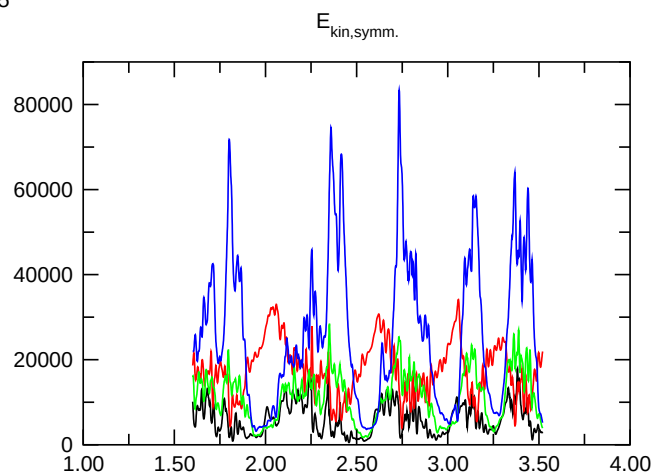
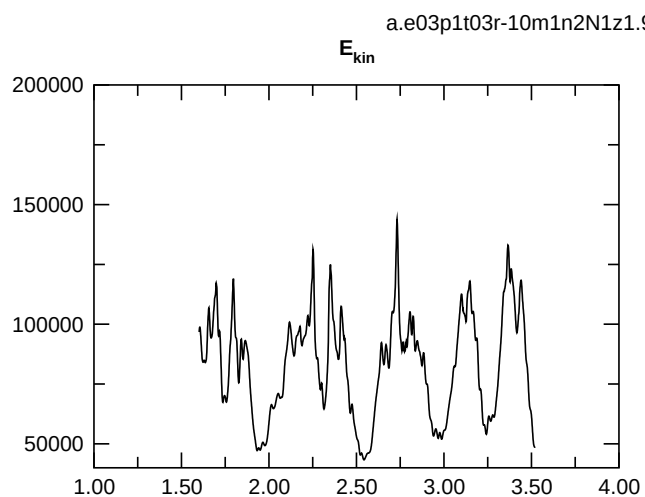
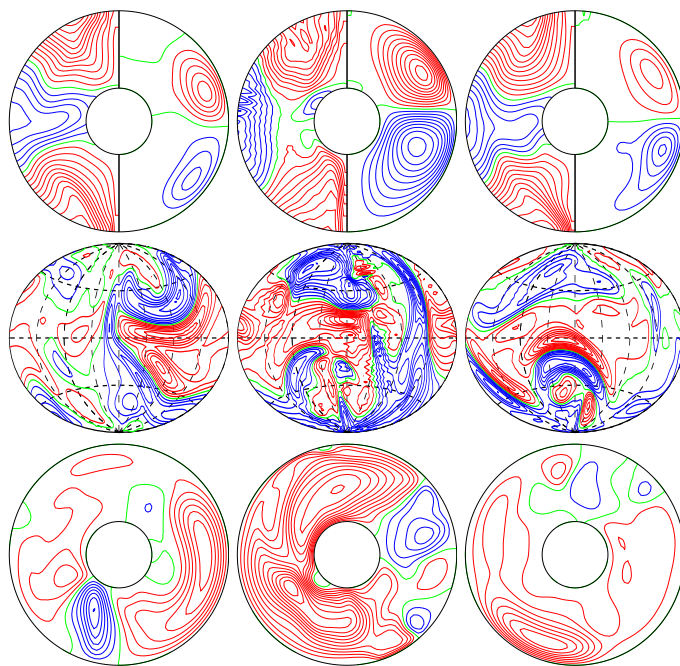
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times: 1.920005 2.240006 0

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a.e03p1t03r-10m1n2N1z2e5.13

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times: 2.560006 3.200007 3.840008 4.480009 5.12001 6.400011

