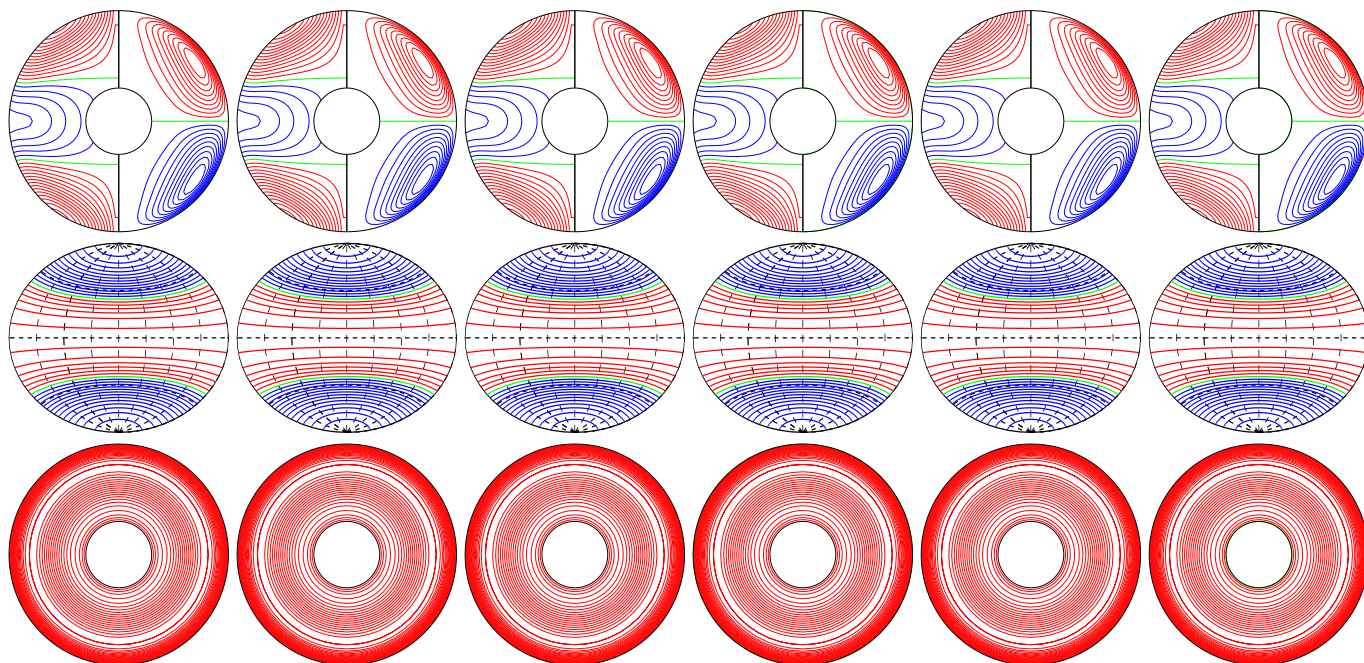
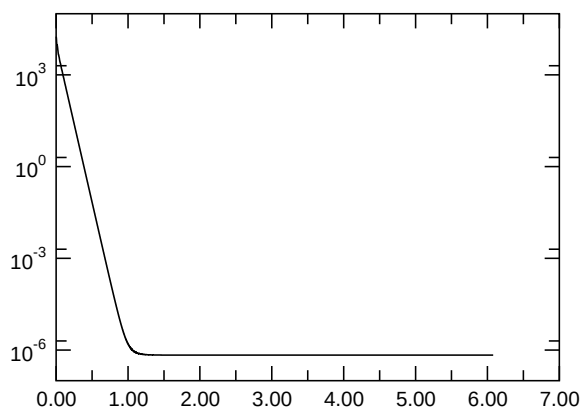


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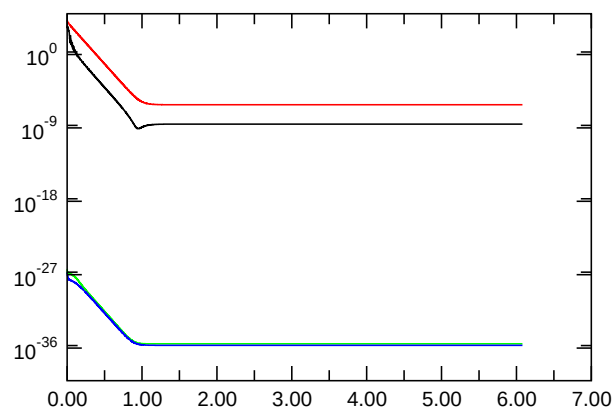
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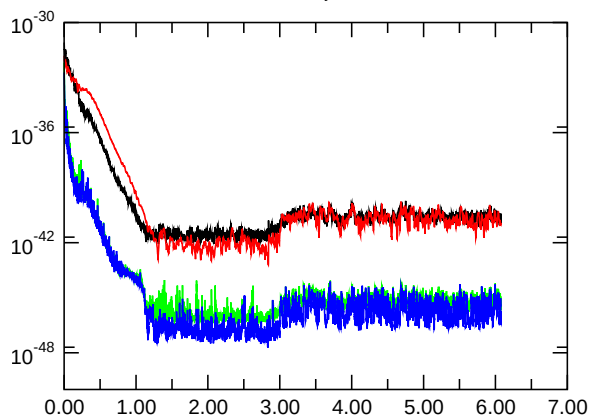
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 E_{kin}



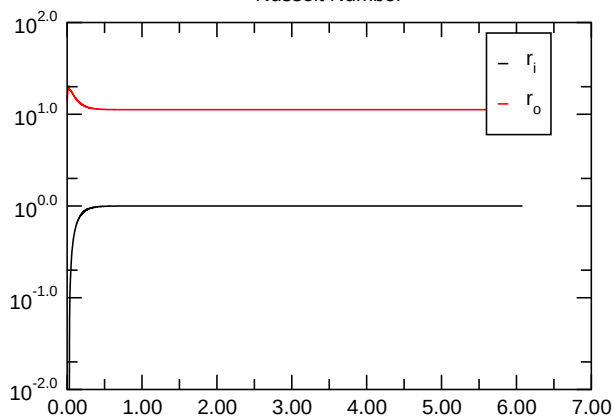
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$E_{\text{kin,asymm.}}$

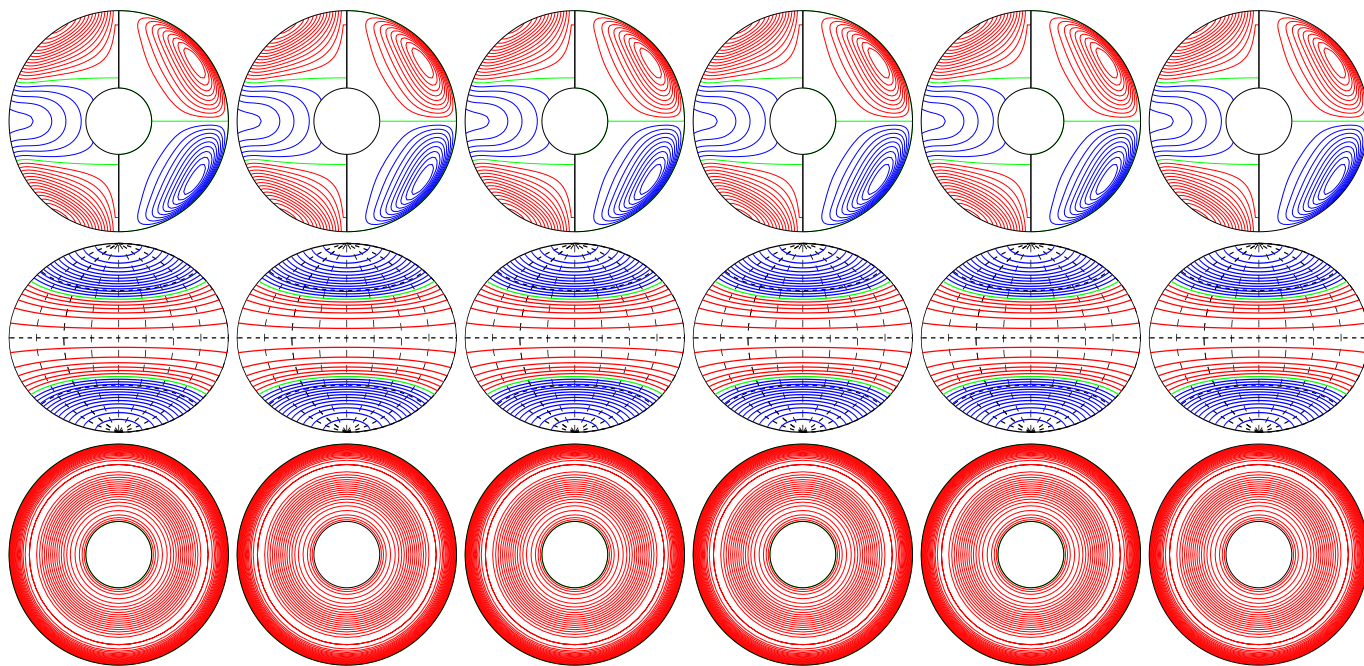


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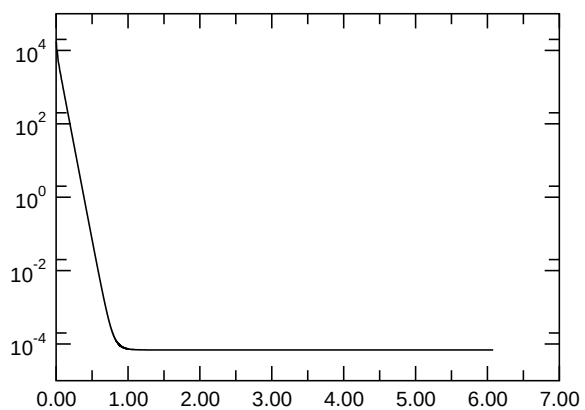


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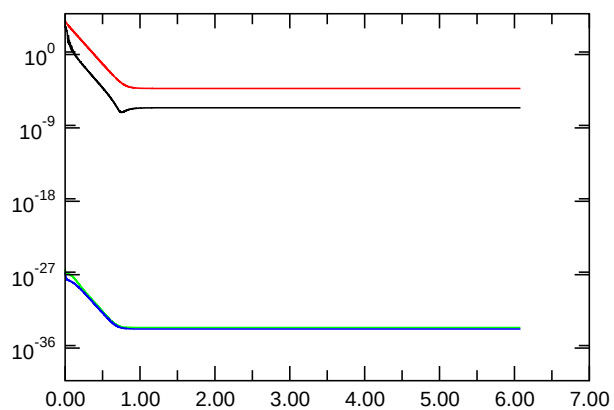
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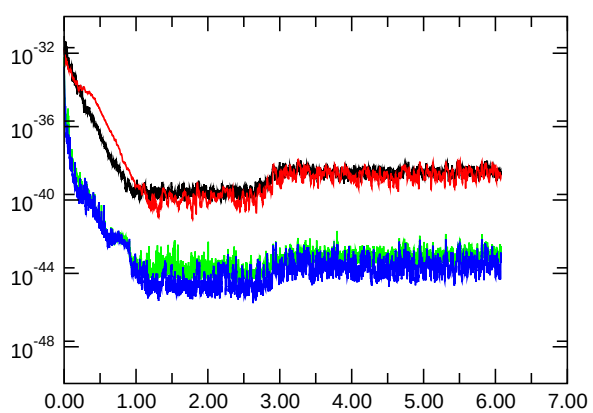
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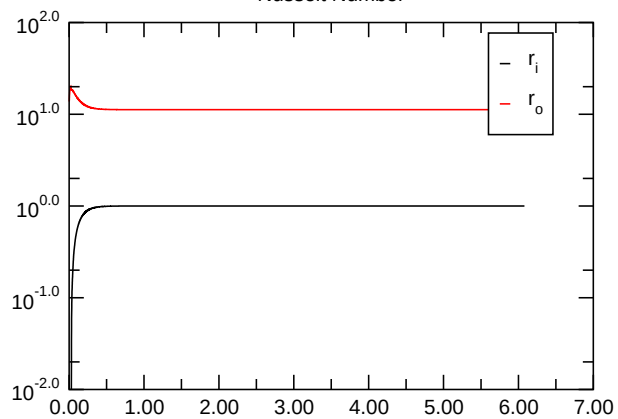
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$E_{\text{kin,asymm.}}$

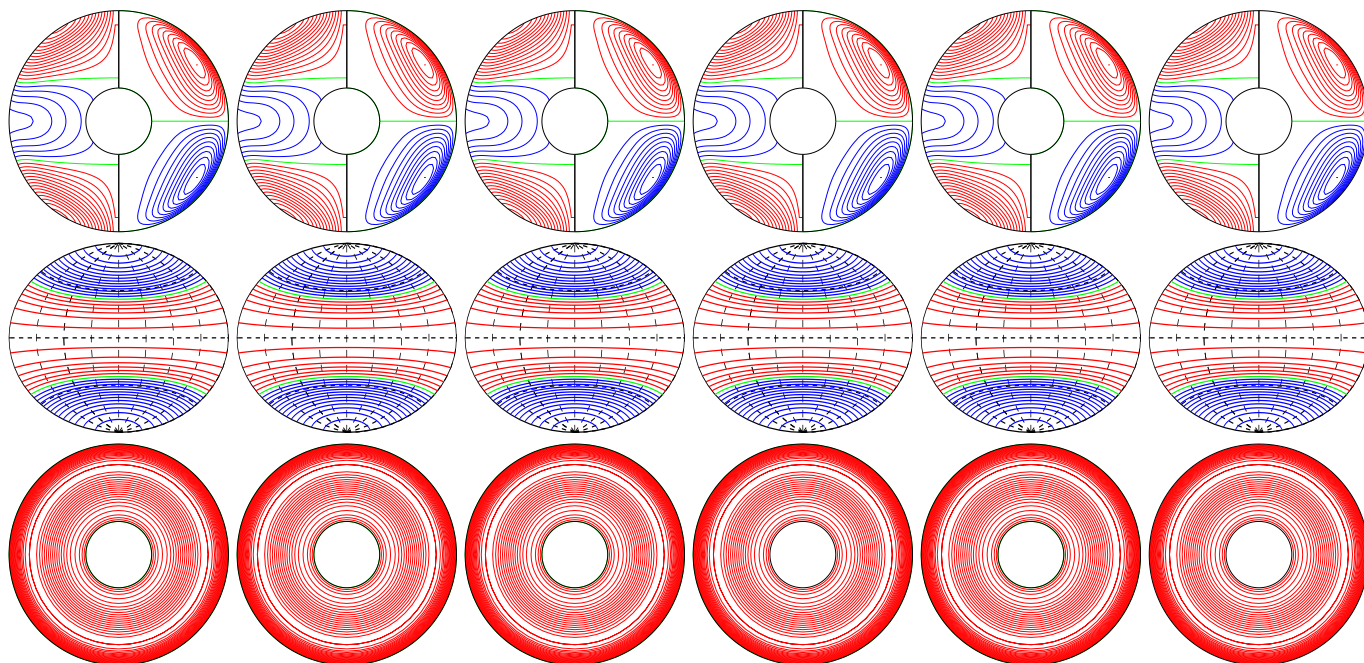


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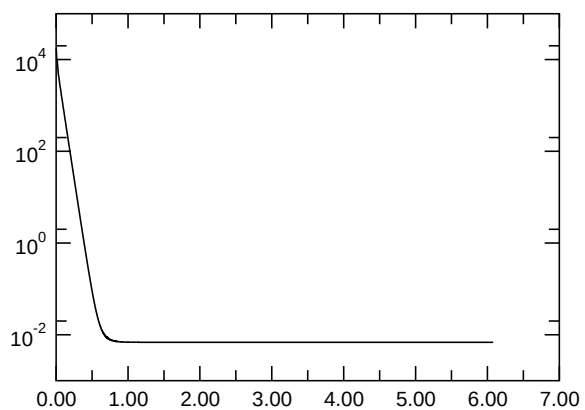


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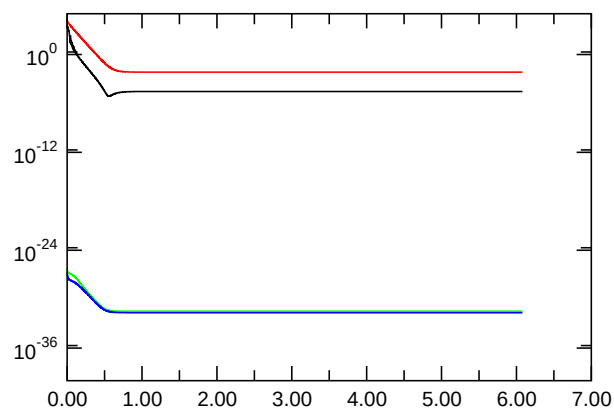
April 20, 2016



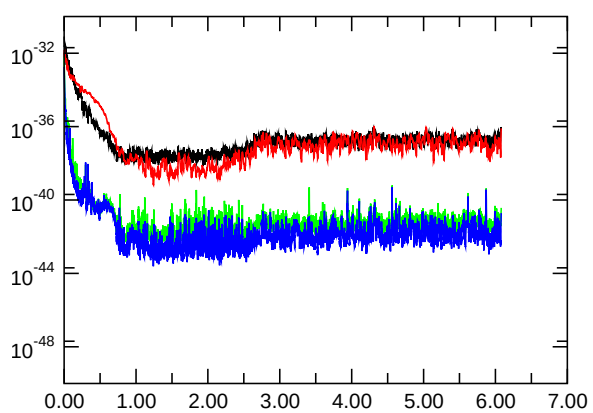
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 E_{kin}



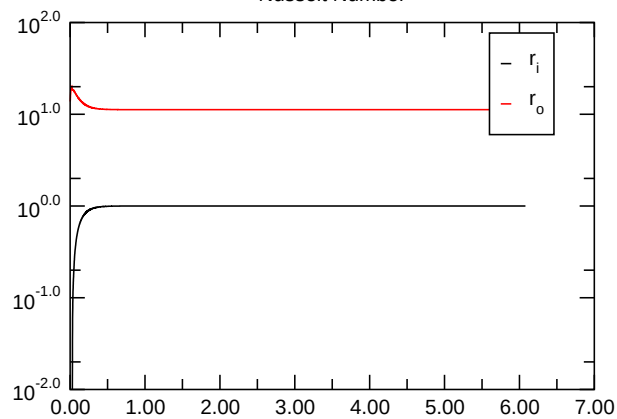
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$E_{\text{kin,asymm.}}$

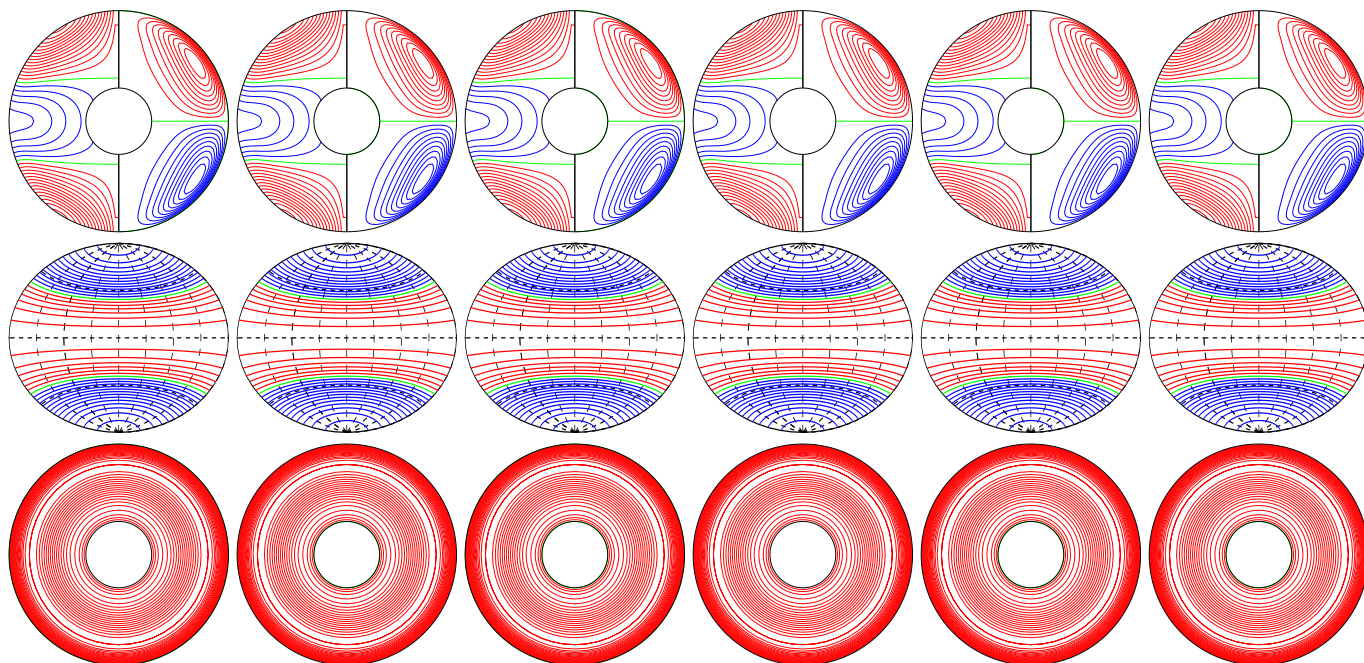


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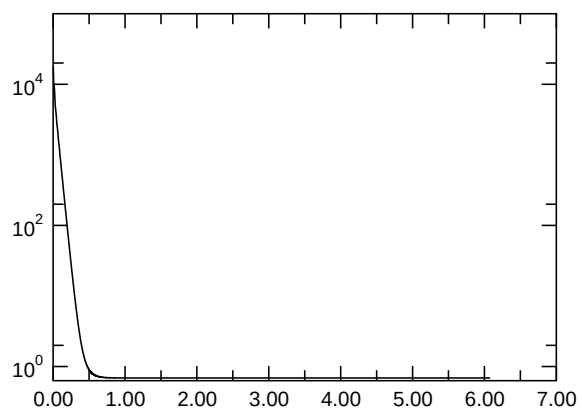


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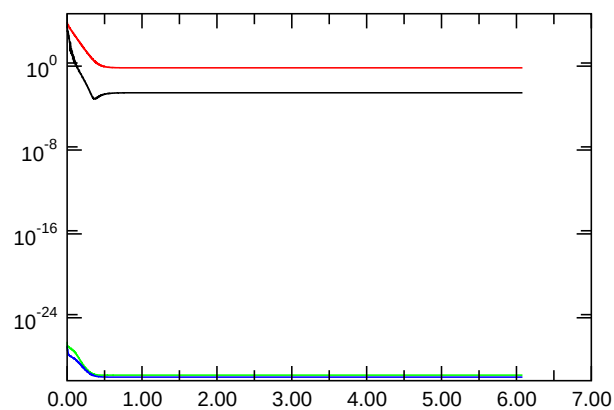
April 20, 2016



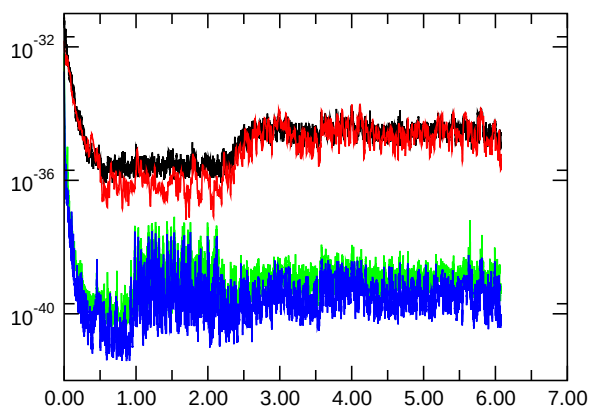
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 E_{kin}



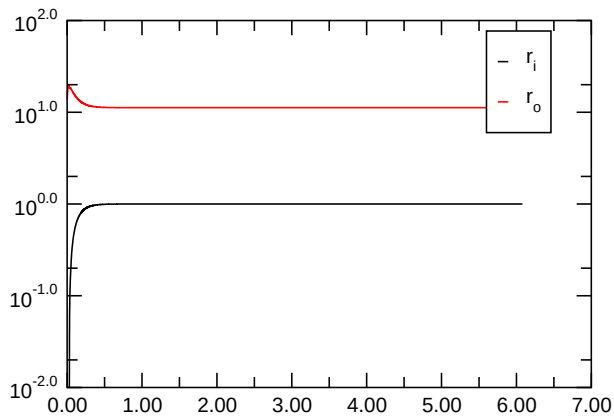
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$E_{\text{kin,asymm.}}$

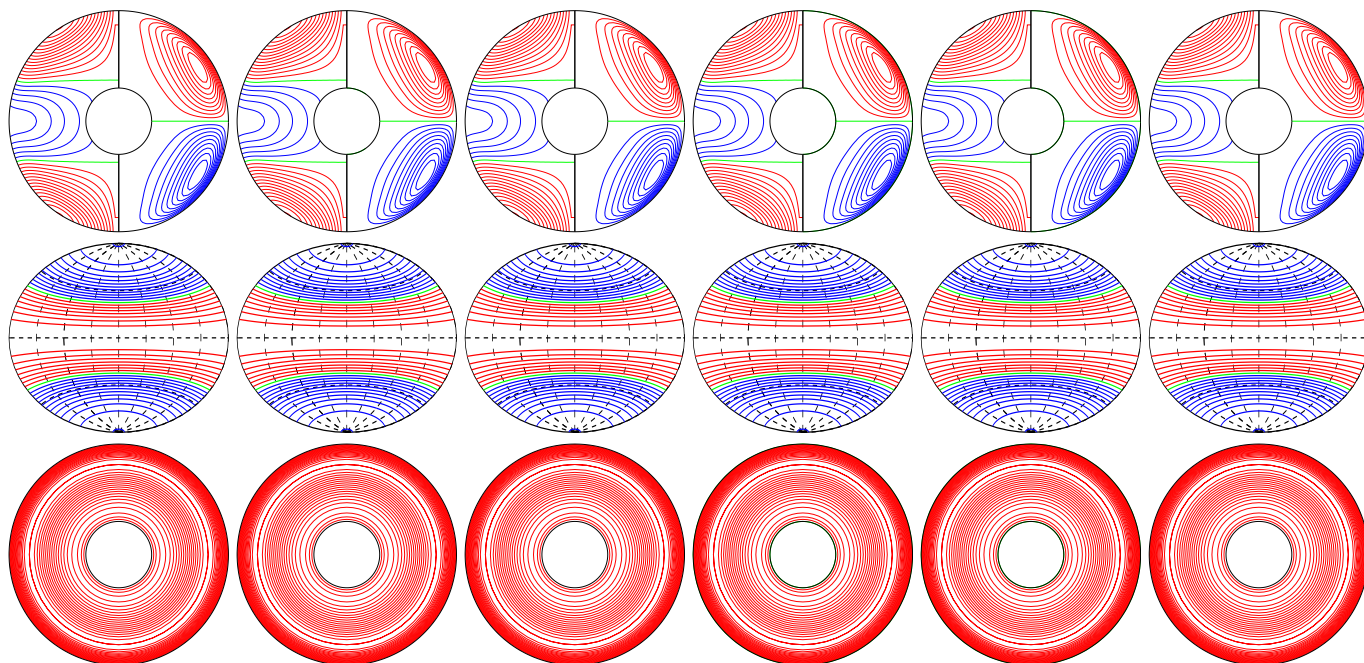


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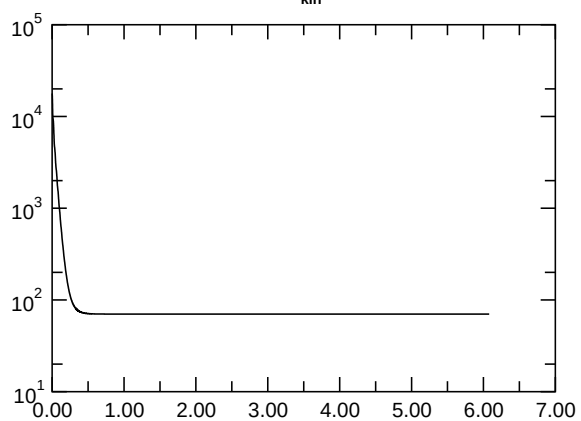


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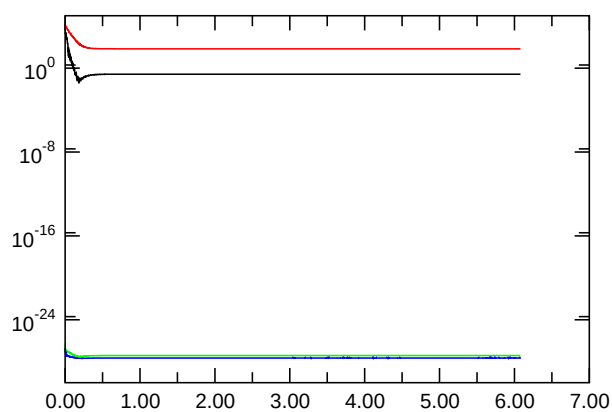
April 20, 2016



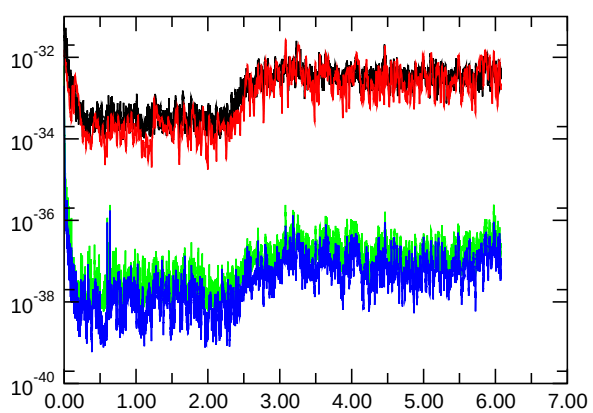
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 E_{kin}



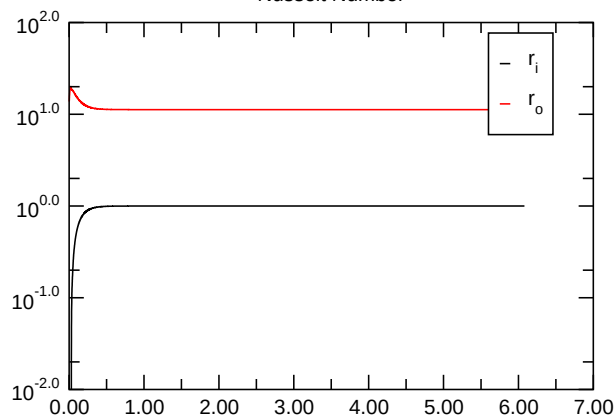
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$E_{\text{kin,asymm.}}$



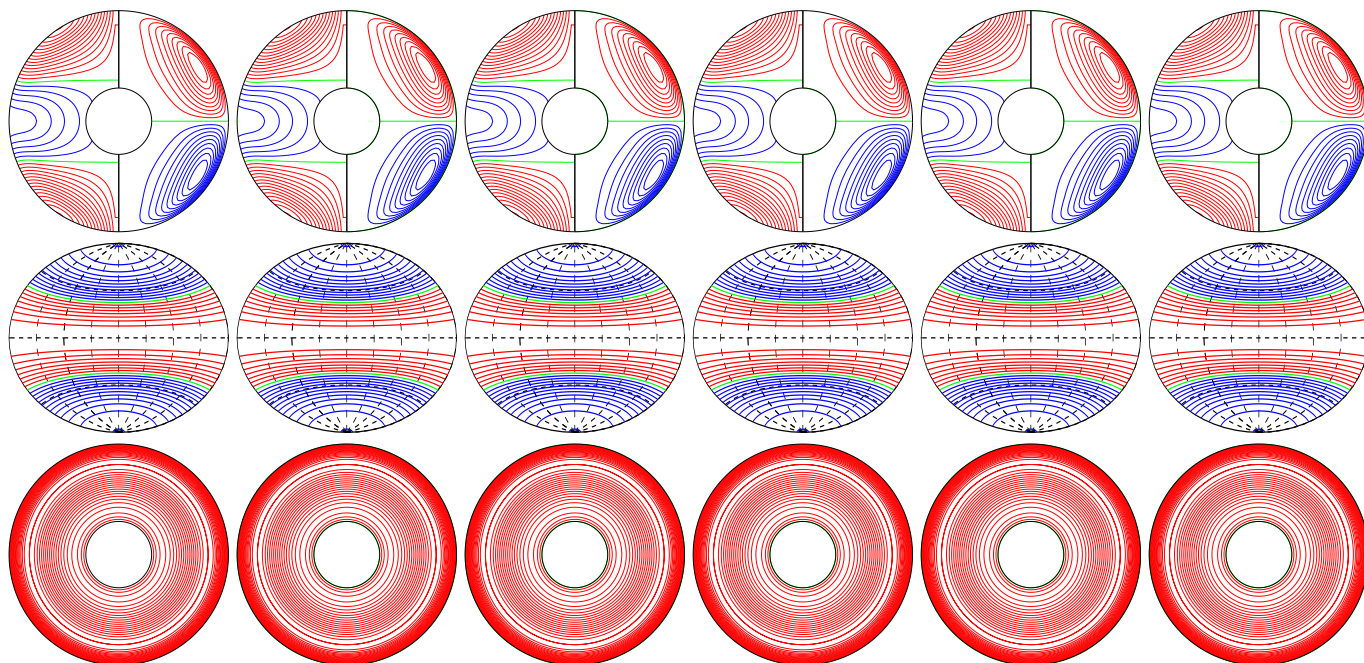
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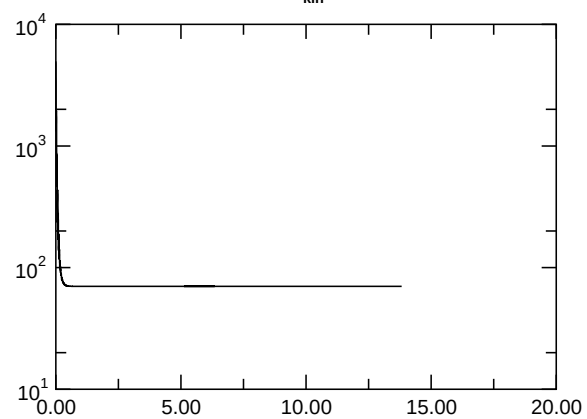
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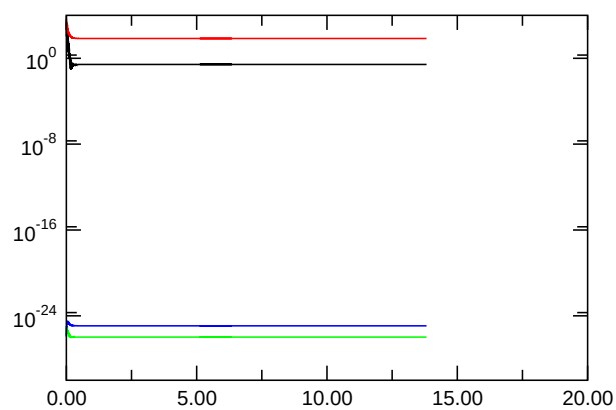
April 20, 2016



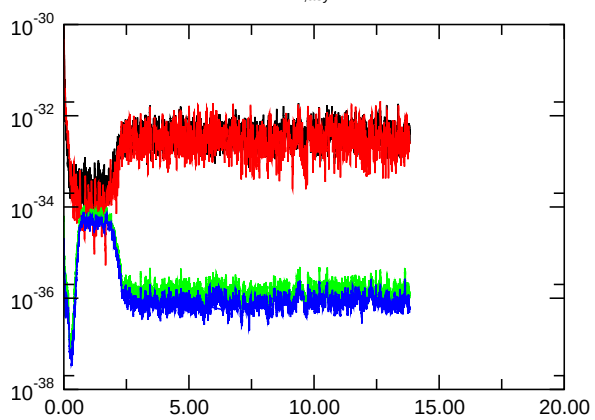
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 E_{kin}



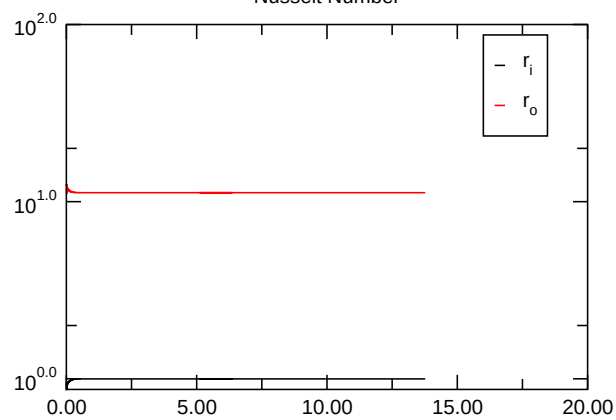
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$E_{\text{kin,asymm.}}$



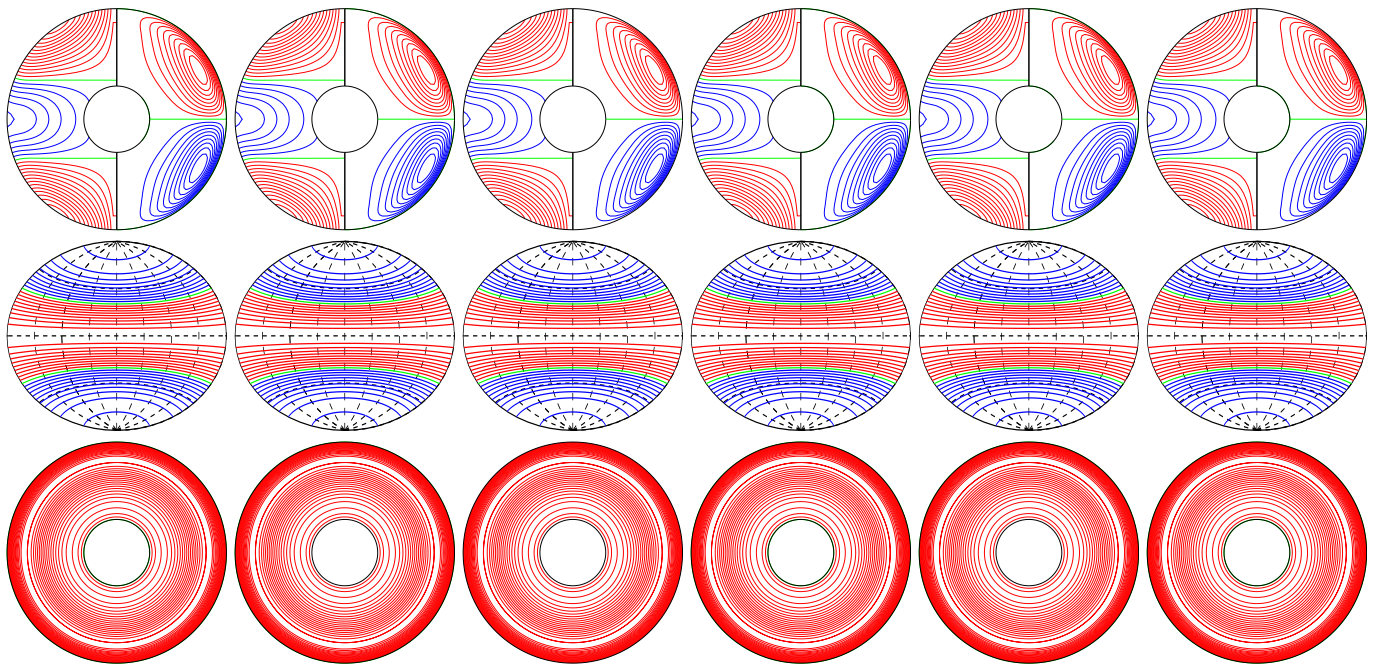
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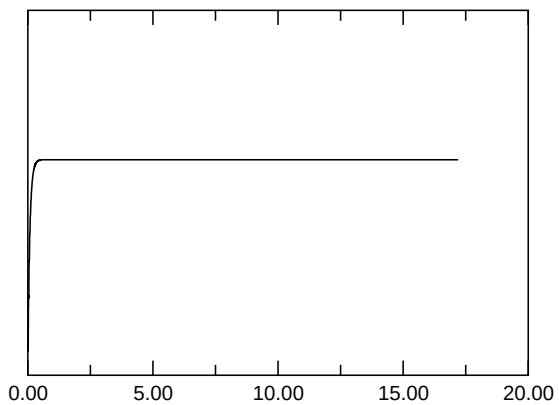
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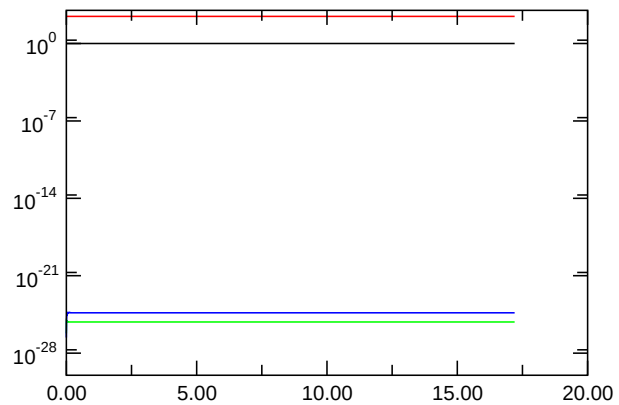
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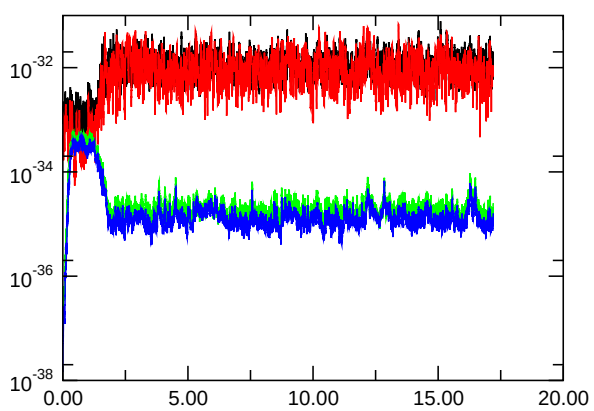
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 E_{kin}



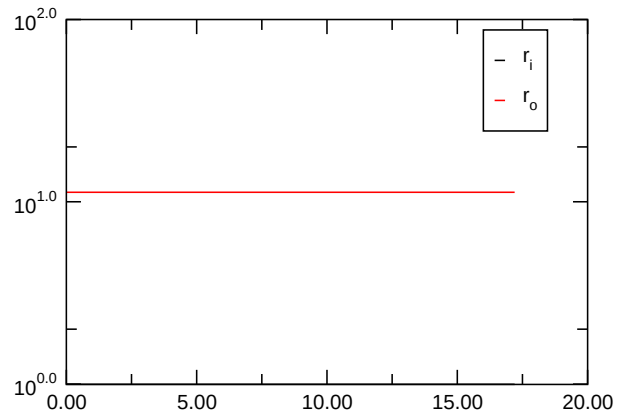
$E_{\text{kin,symm.}}$



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

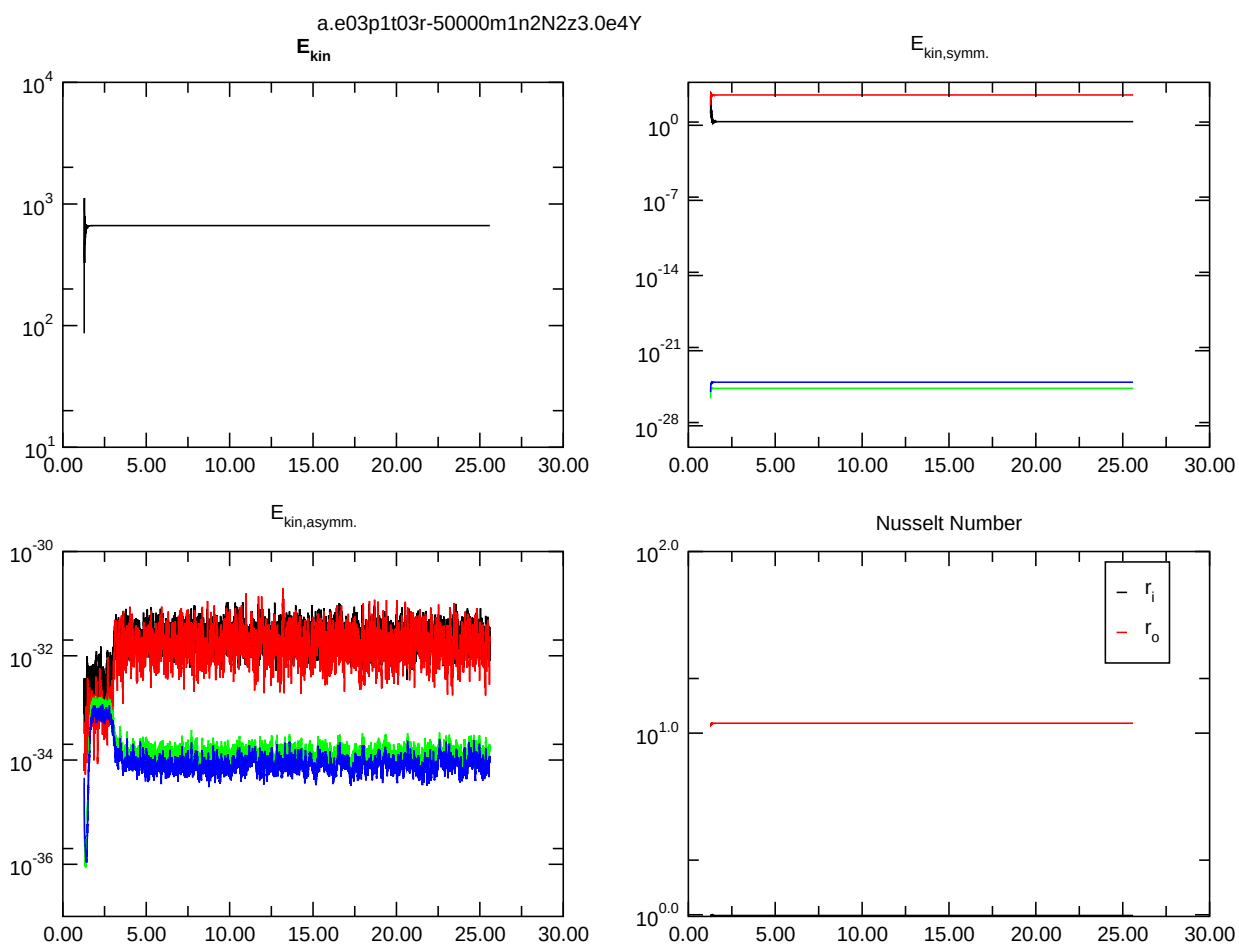
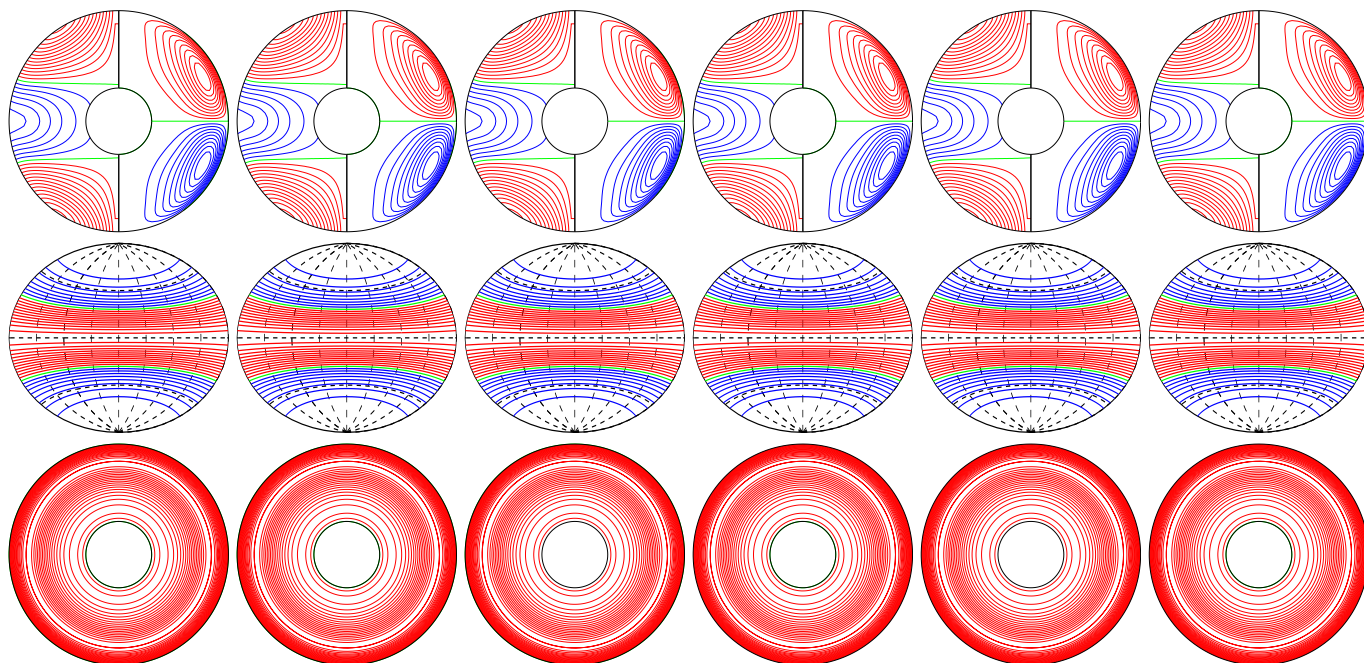


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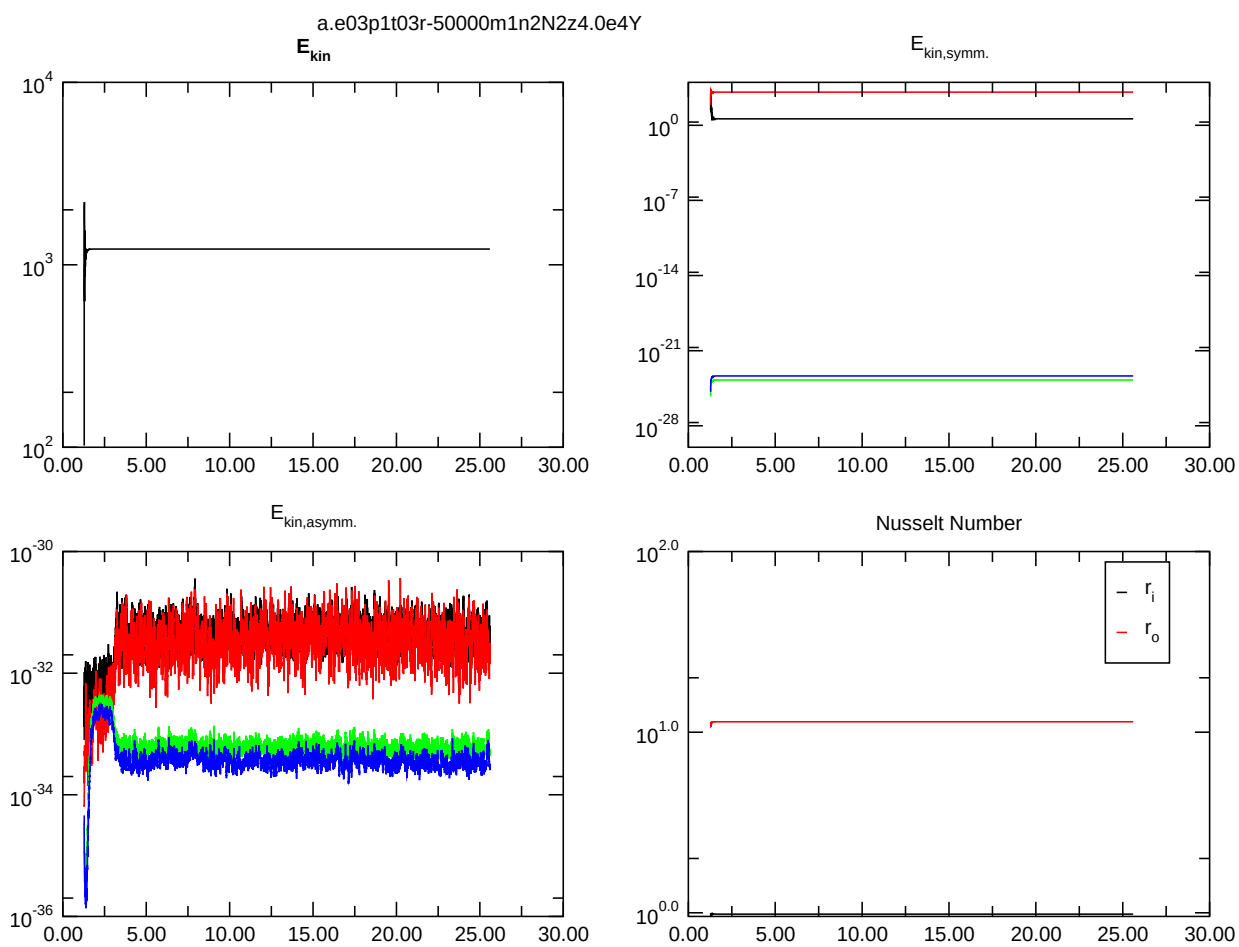
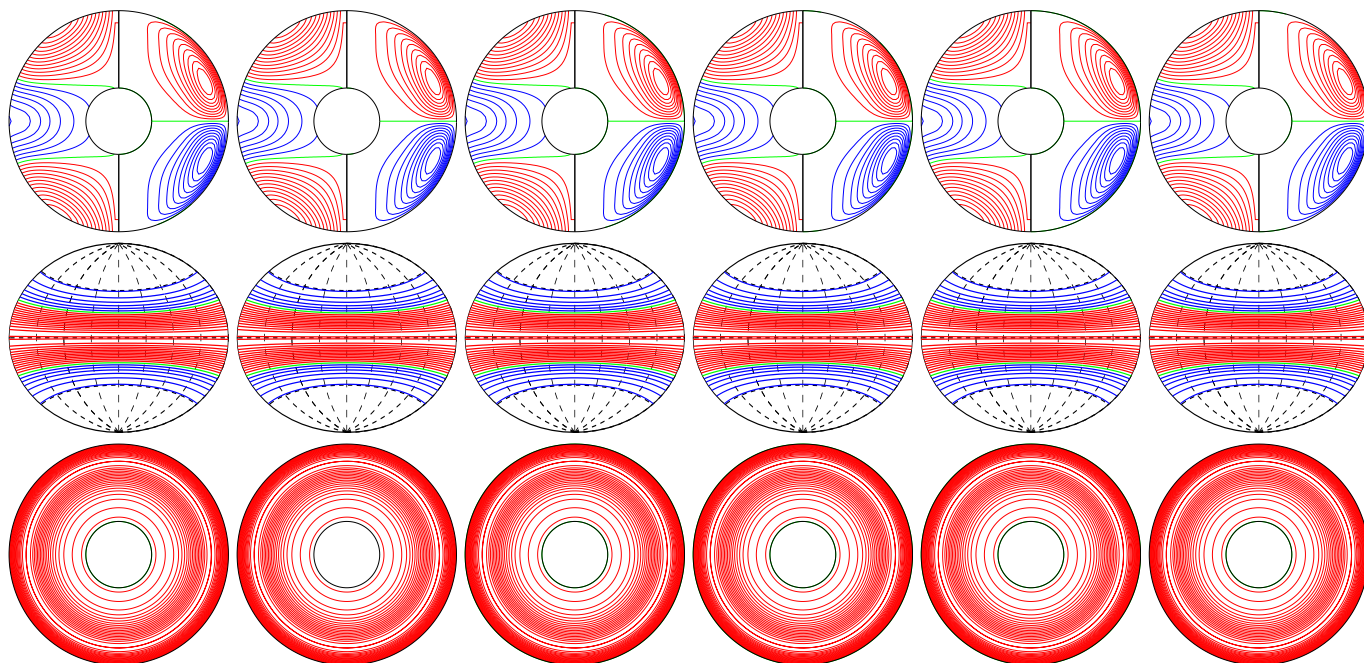
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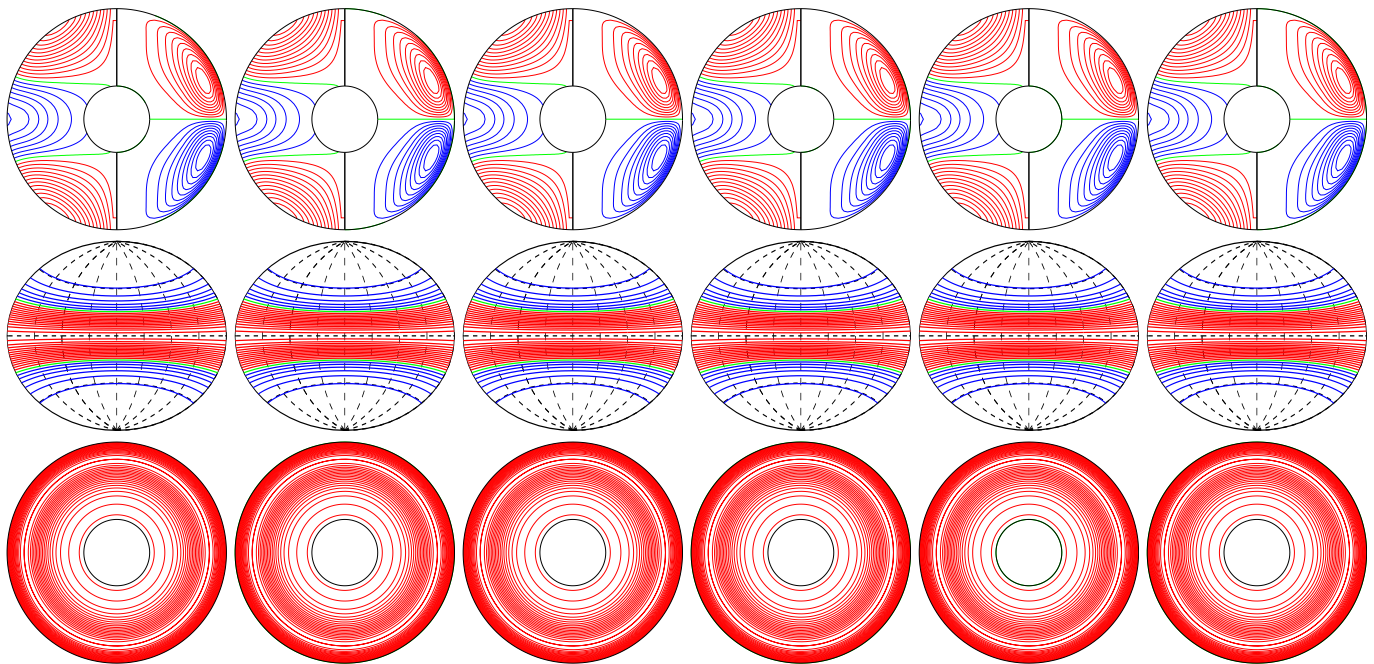
April 20, 2016



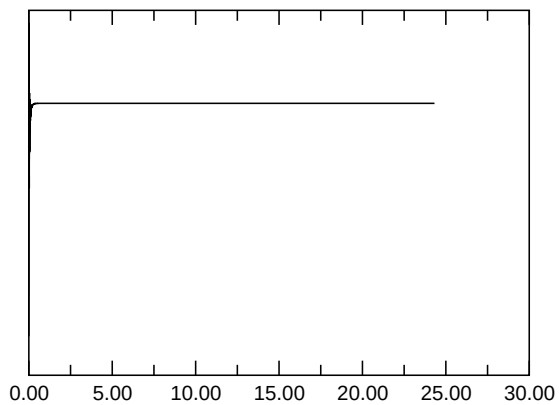
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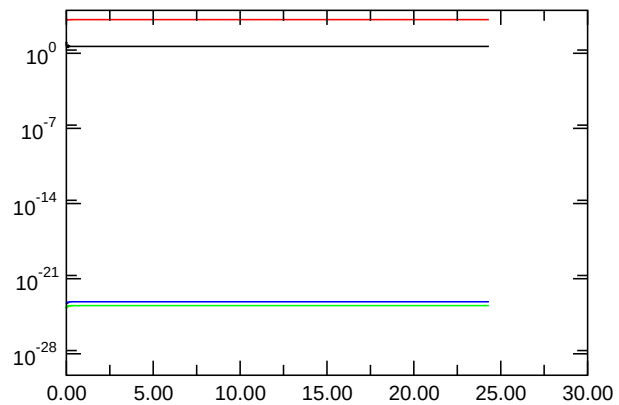
April 20, 2016



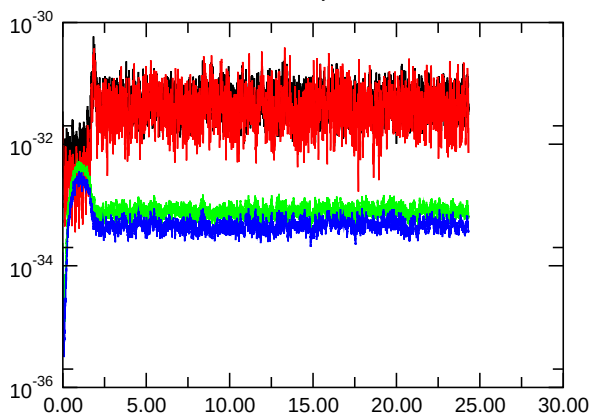
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 E_{kin}



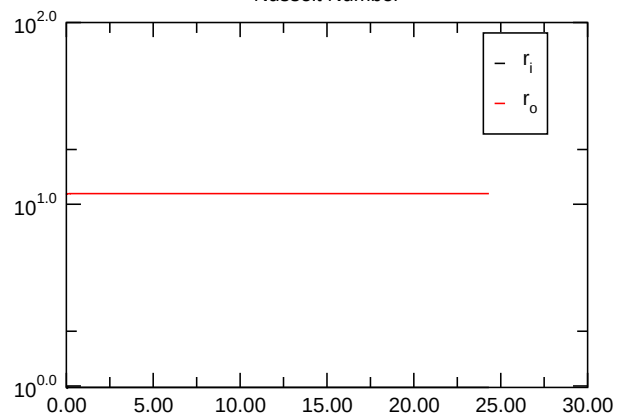
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$E_{\text{kin,asymm.}}$

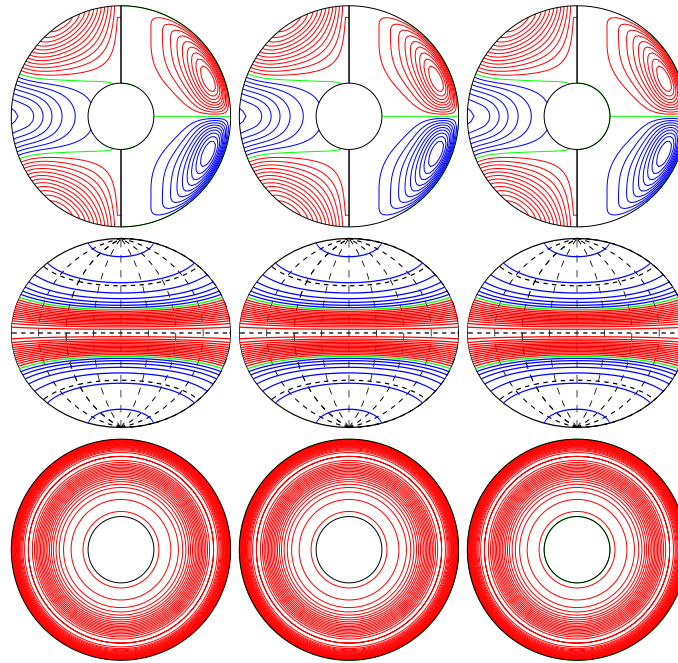


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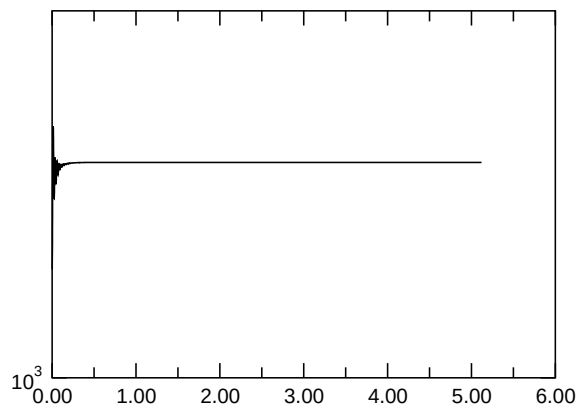


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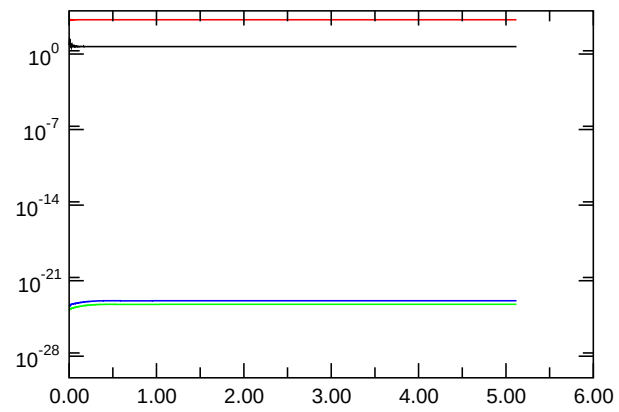
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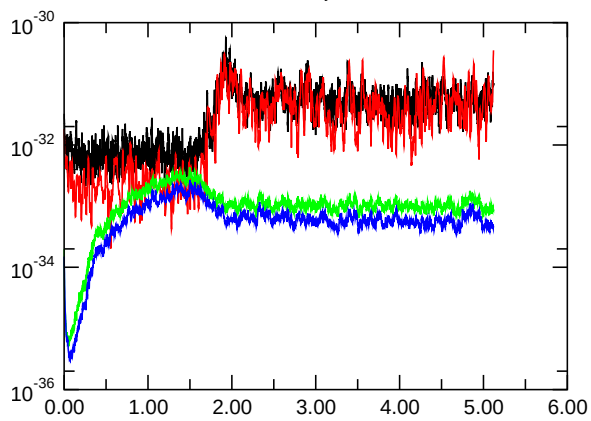
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 E_{kin}



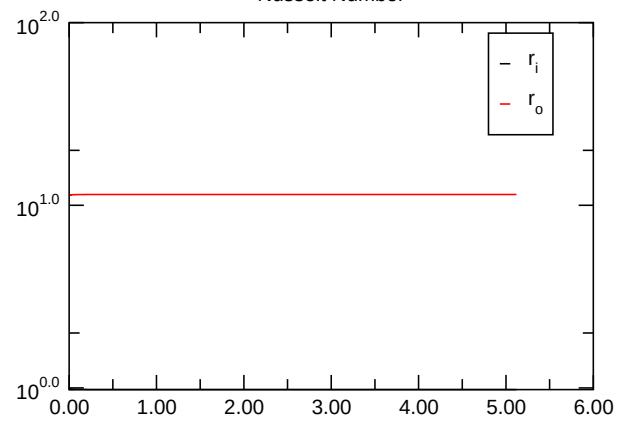
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$E_{\text{kin,asymm.}}$

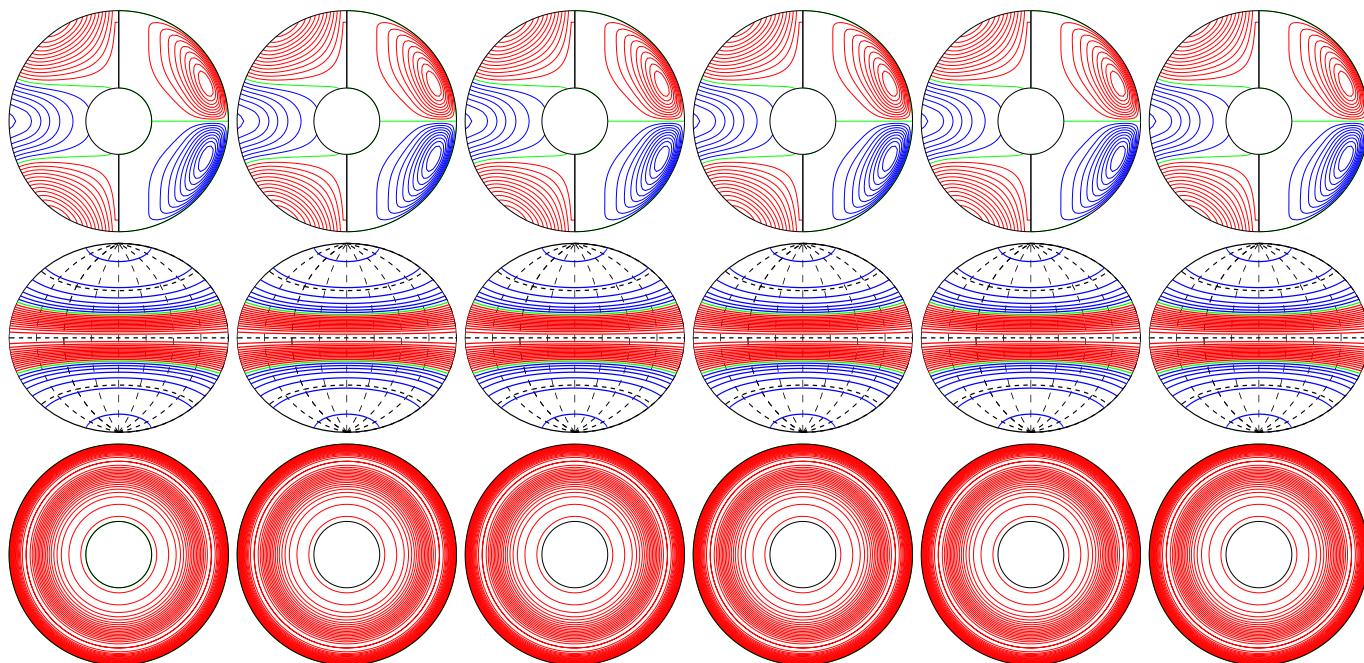


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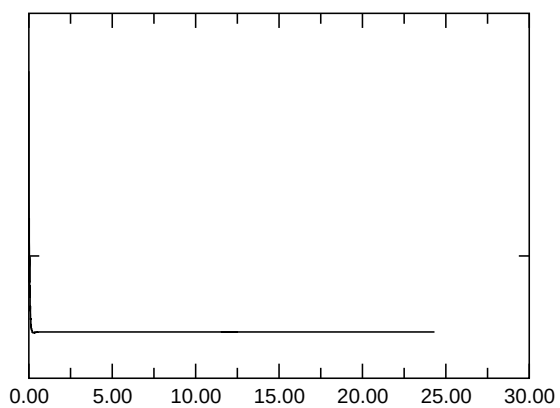


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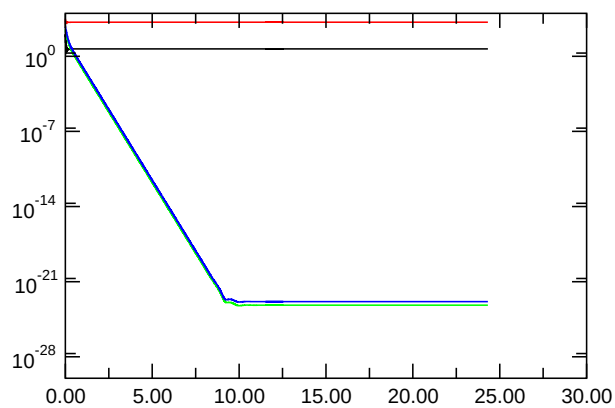
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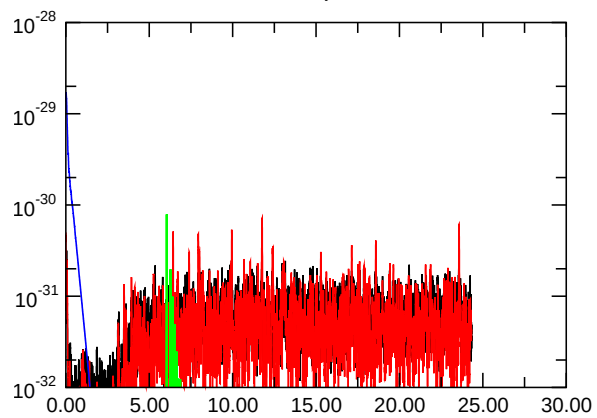
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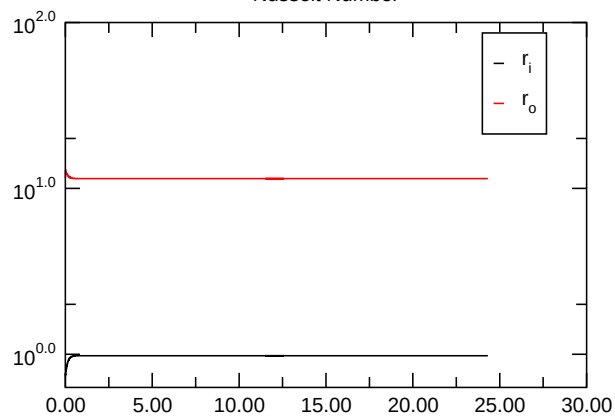
$E_{kin,symm.}$



$E_{kin,asymm.}$

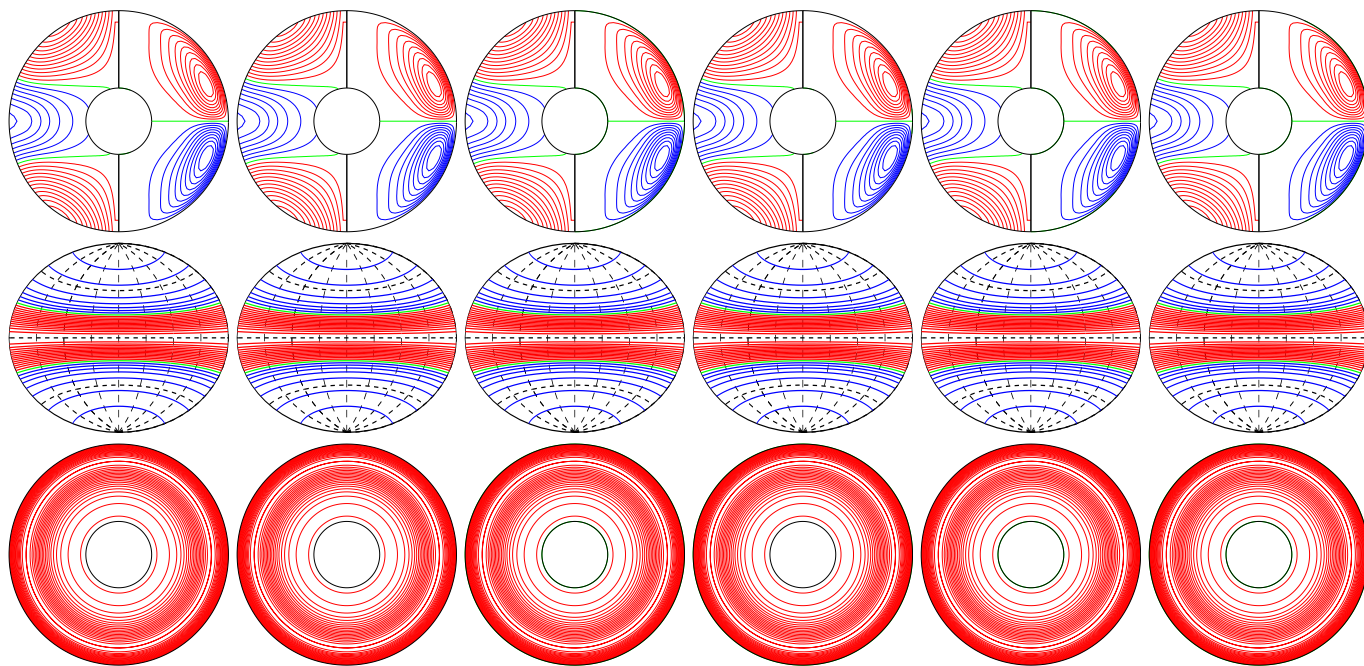


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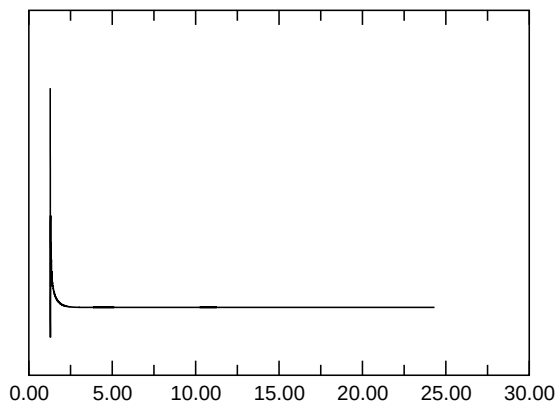


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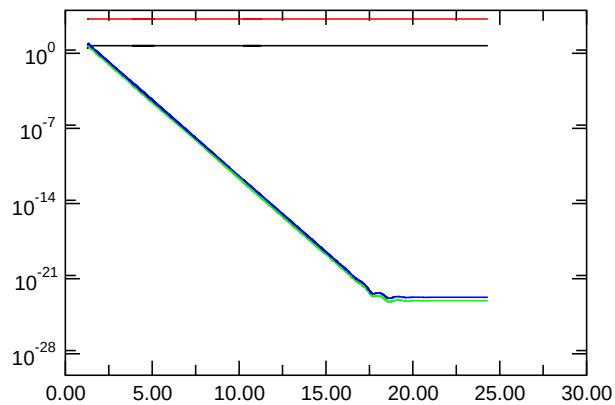
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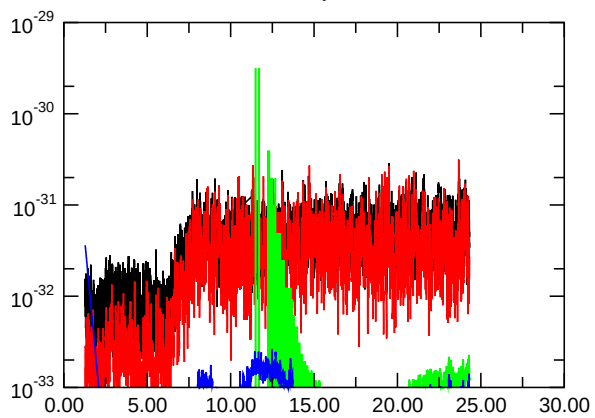
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 E_{kin}



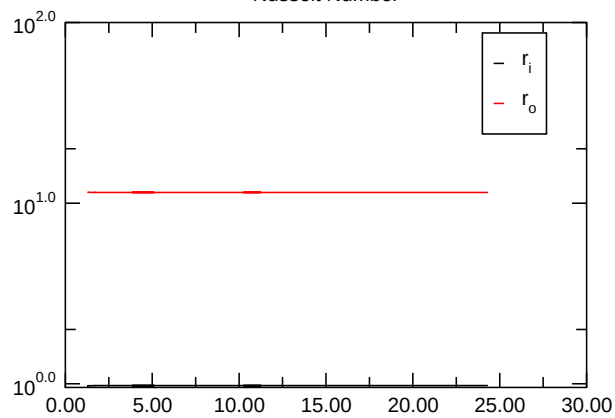
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$E_{\text{kin,asymm.}}$



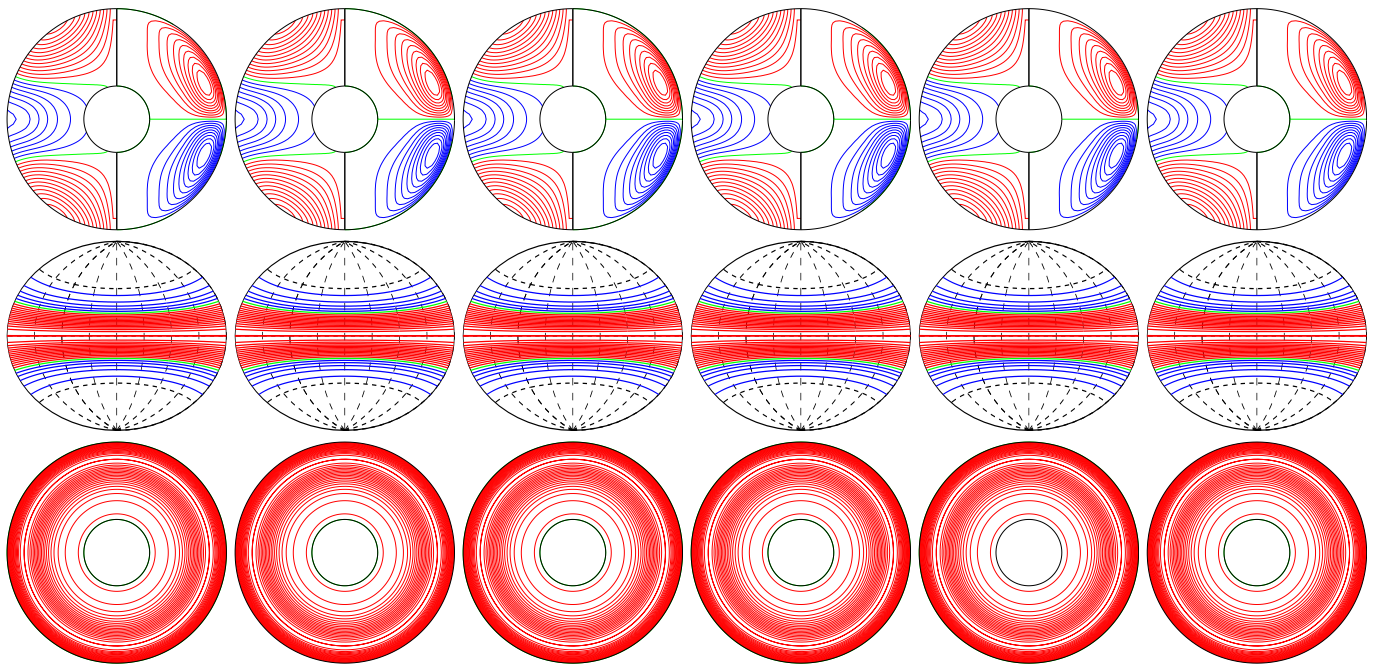
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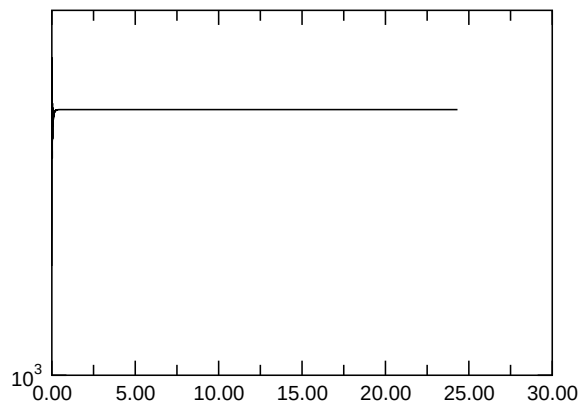
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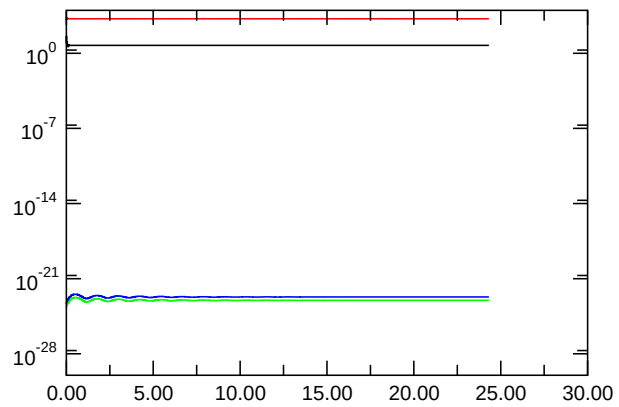
April 20, 2016



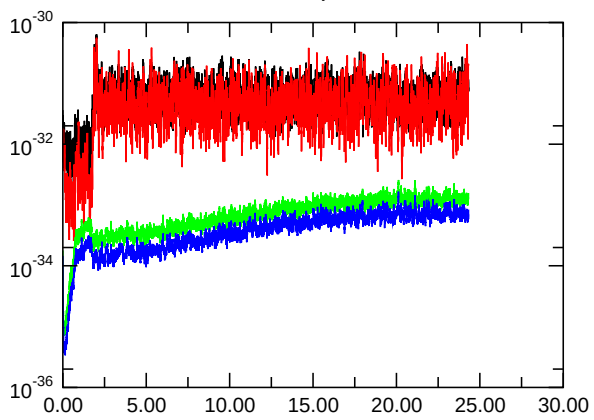
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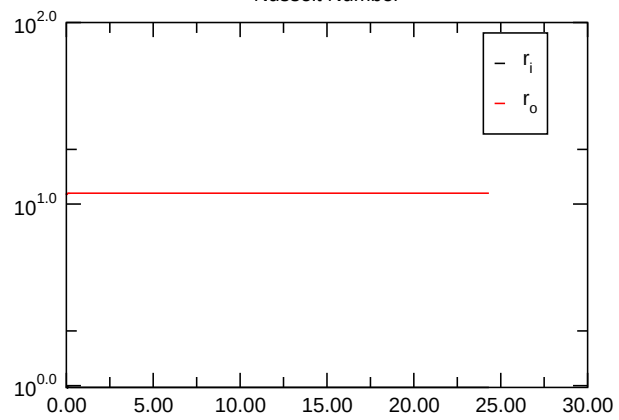
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$E_{\text{kin,asymm.}}$

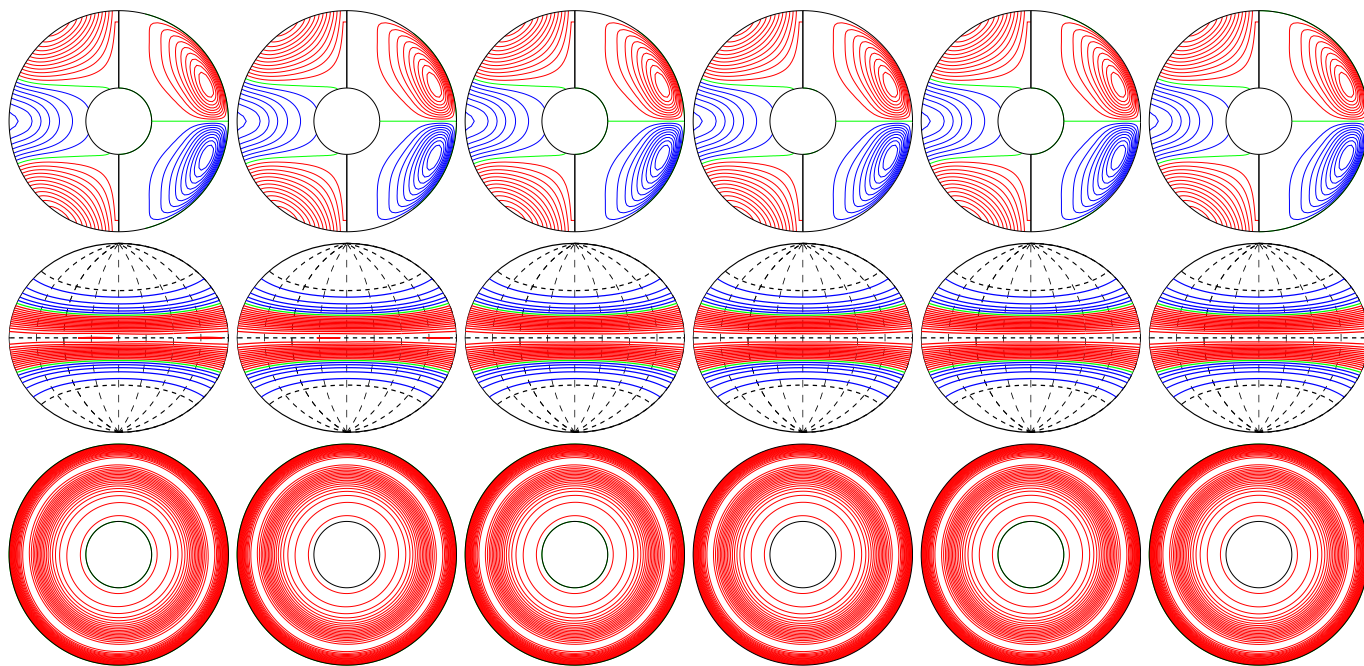


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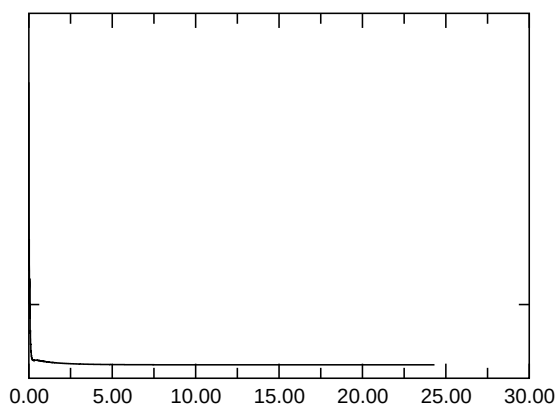


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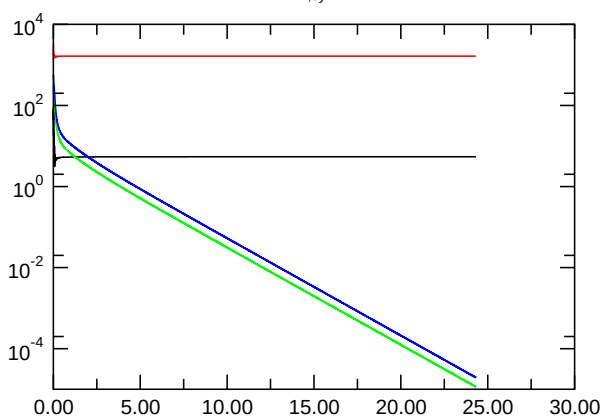
April 20, 2016



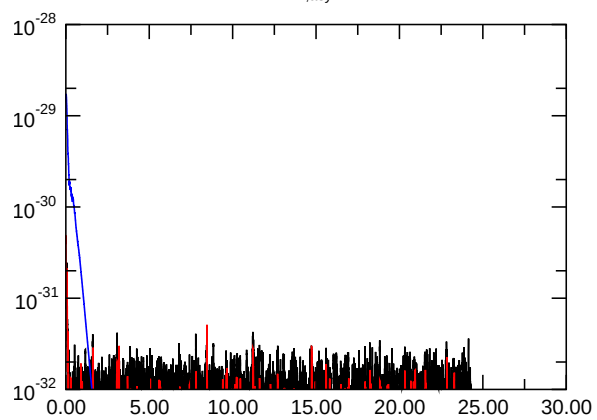
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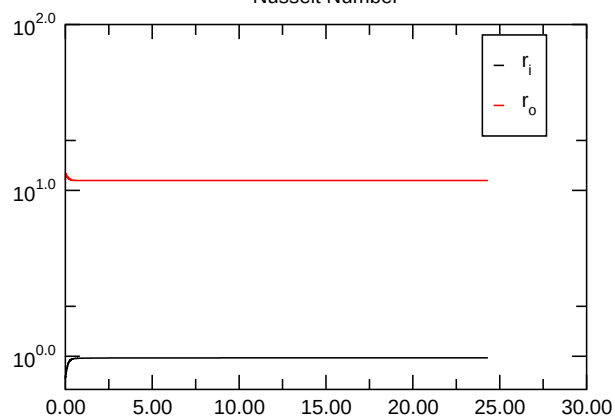
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$E_{\text{kin,asymm.}}$

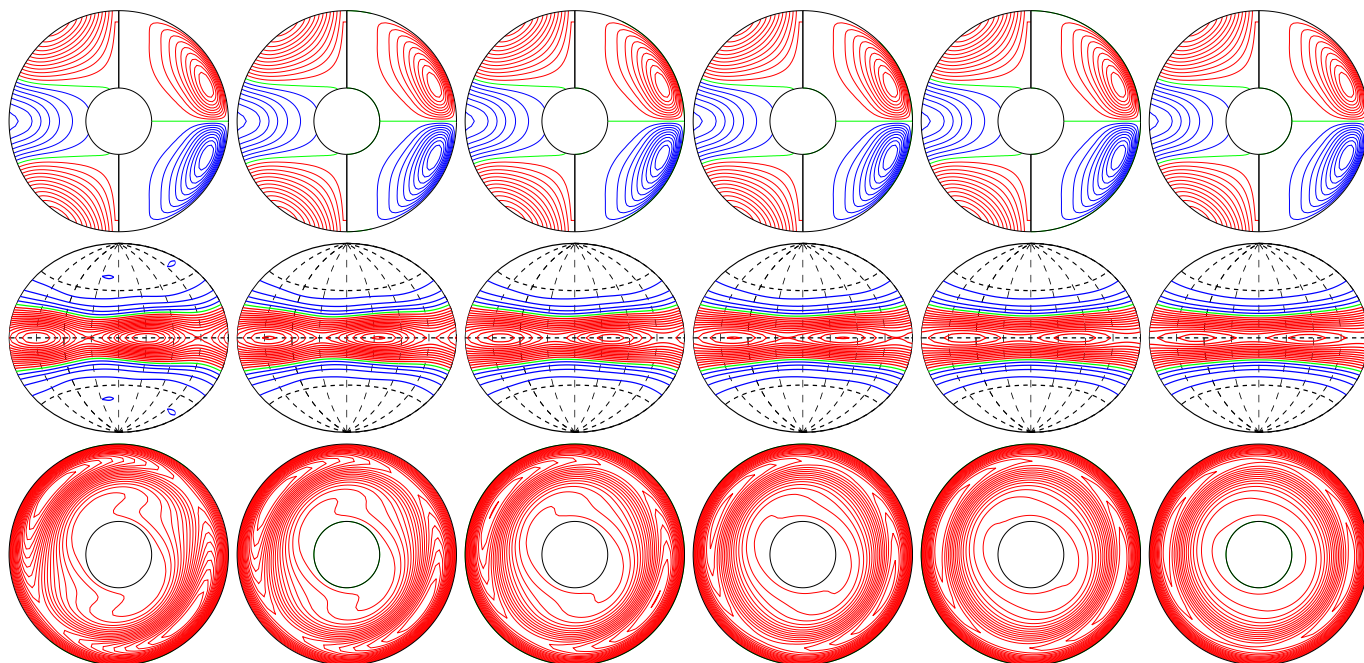


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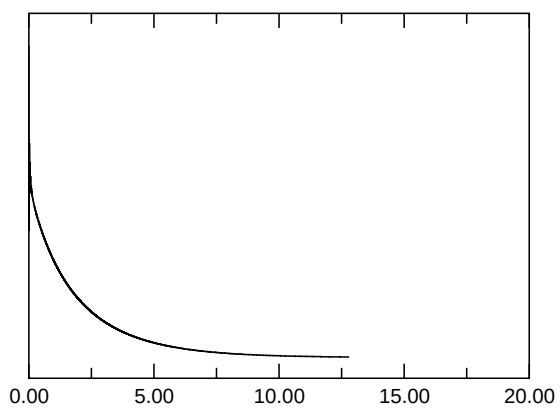


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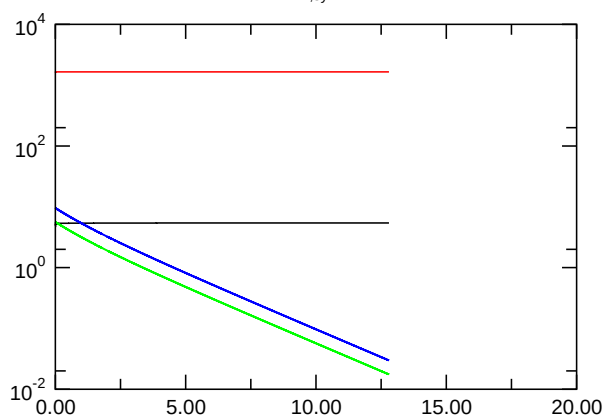
April 20, 2016



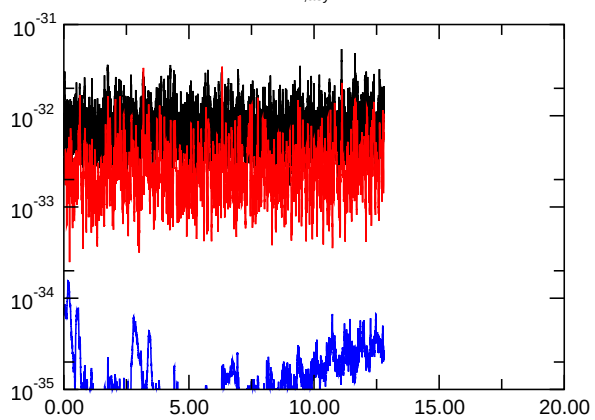
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 E_{kin}



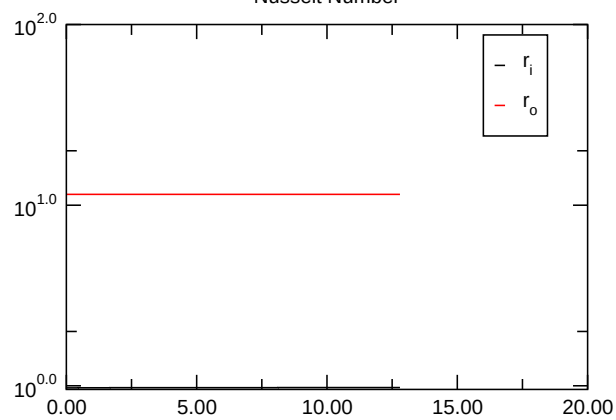
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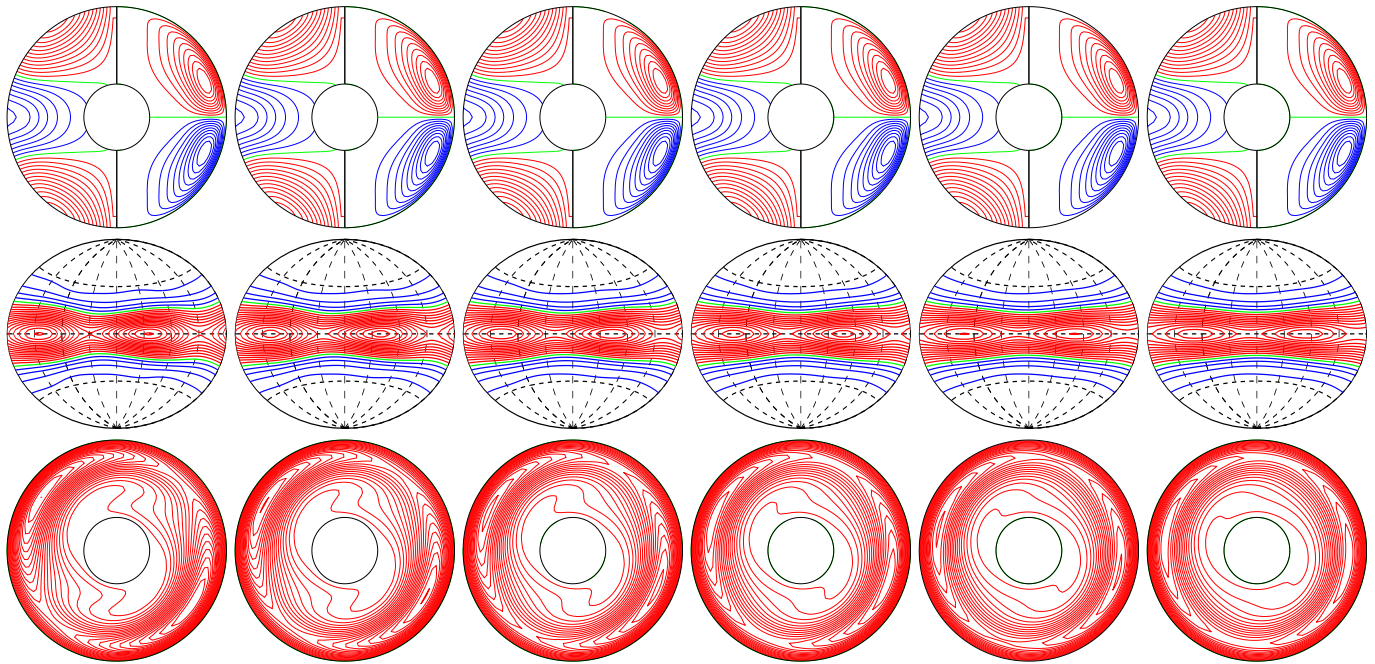


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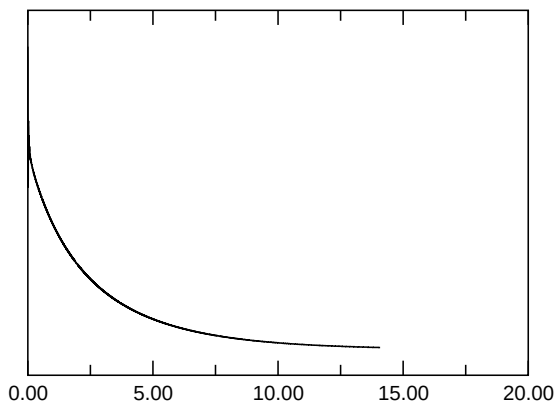


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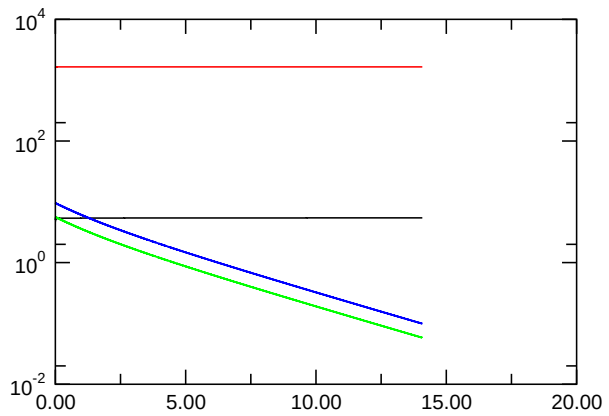
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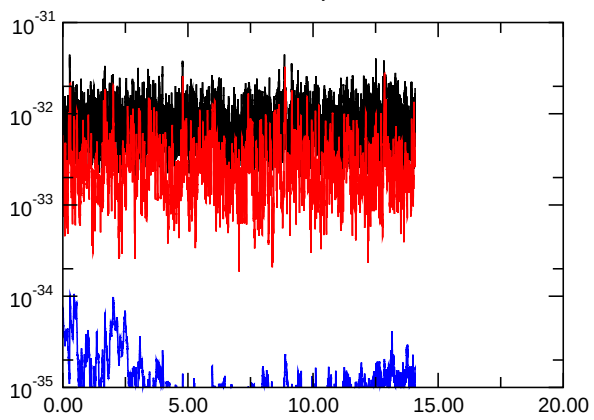
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 E_{kin}



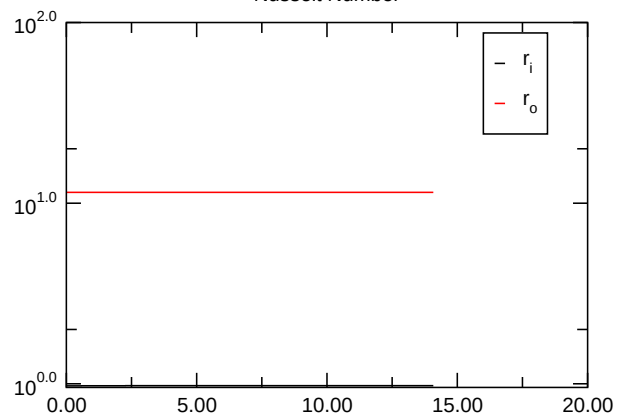
$E_{\text{kin,symm.}}$



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

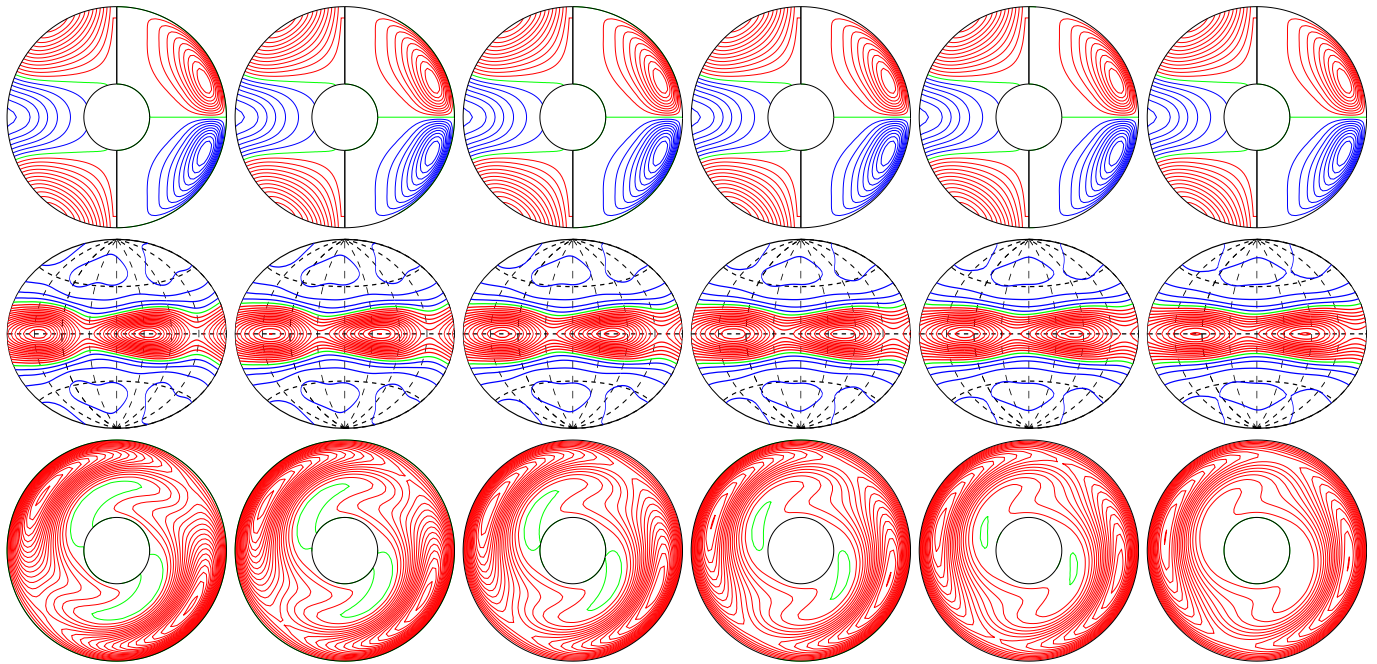


Nusselt Number

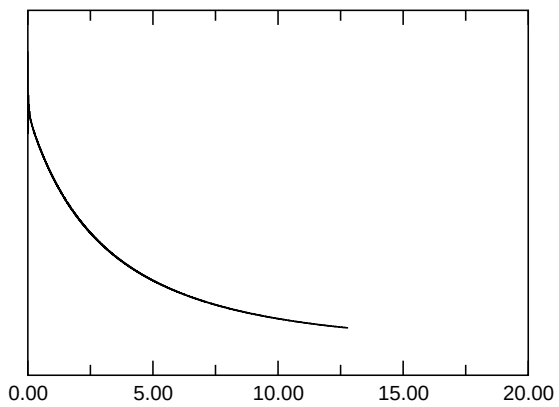


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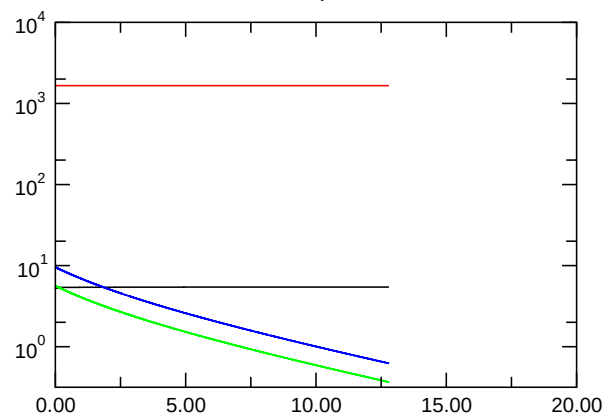
April 20, 2016



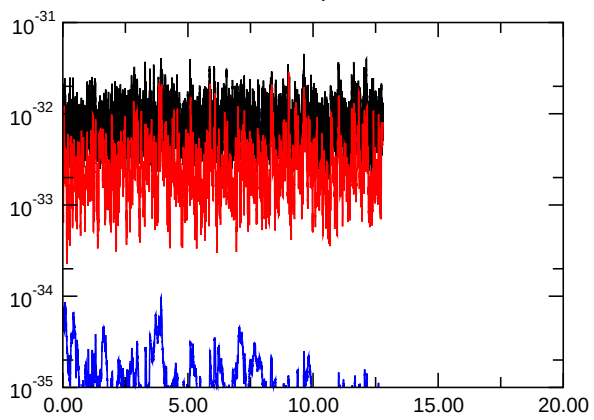
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 E_{kin}



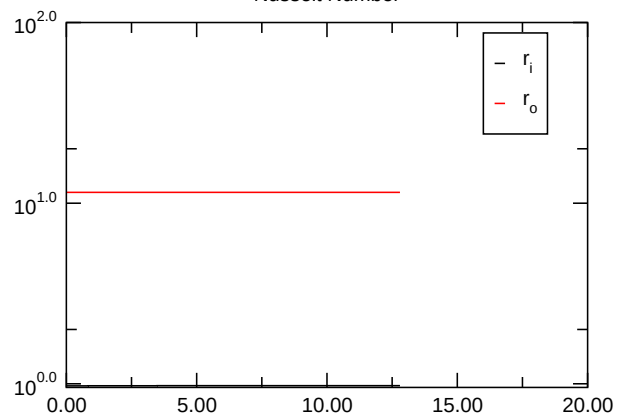
$E_{\text{kin,symm.}}$



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

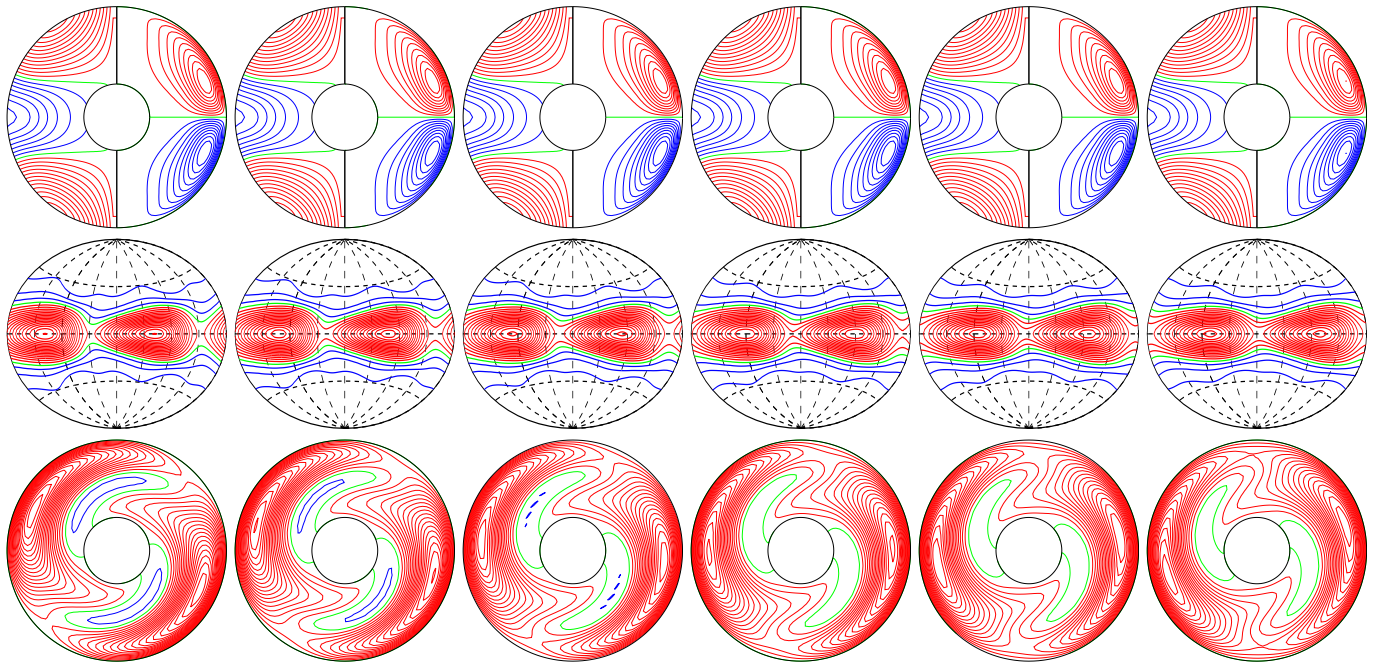


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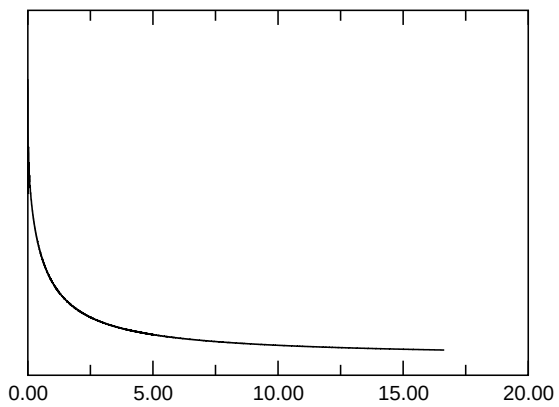


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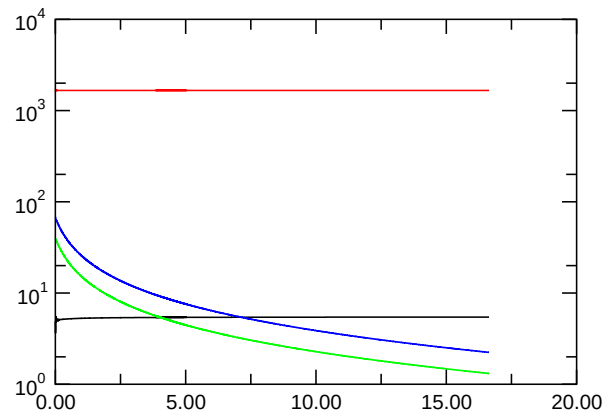
April 20, 2016



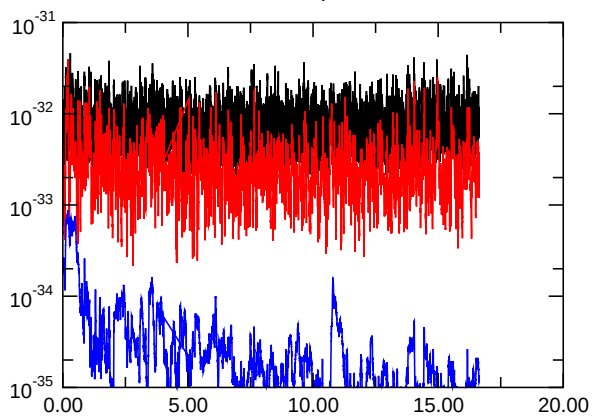
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 E_{kin}



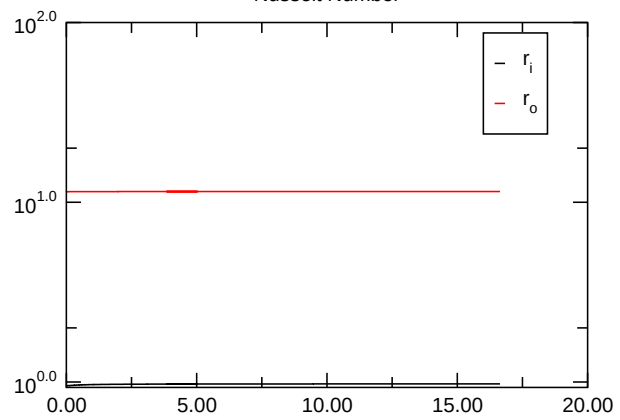
$E_{kin,symm.}$



$E_{kin,asymm.}$

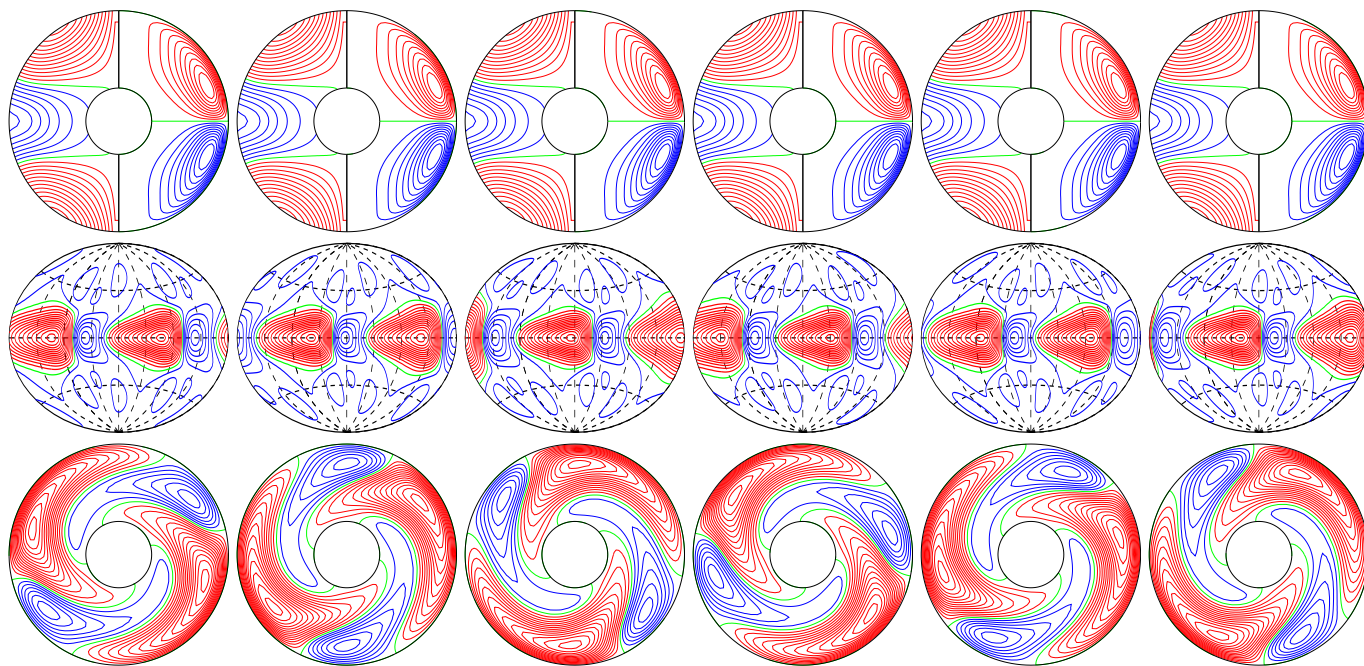


Nusselt Number

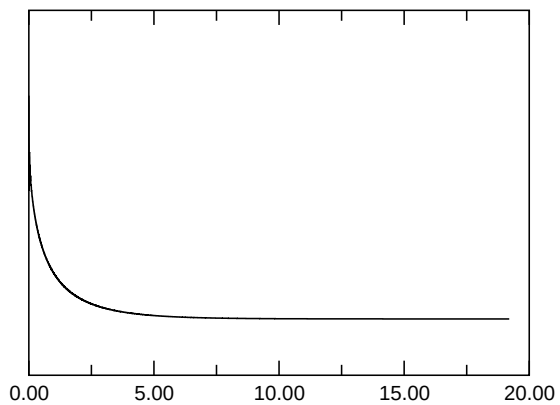


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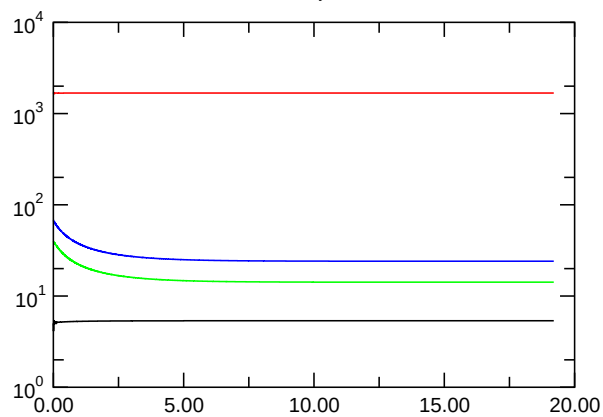
April 20, 2016



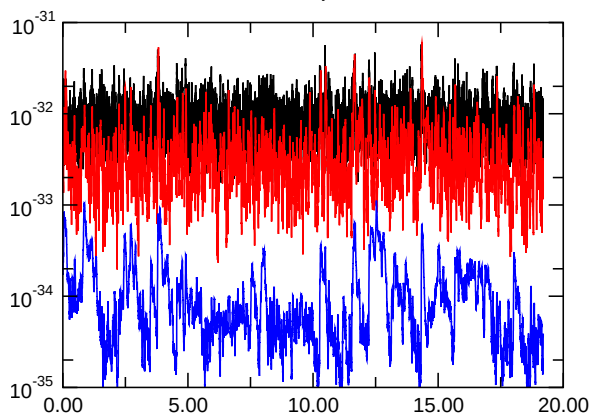
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 E_{kin}



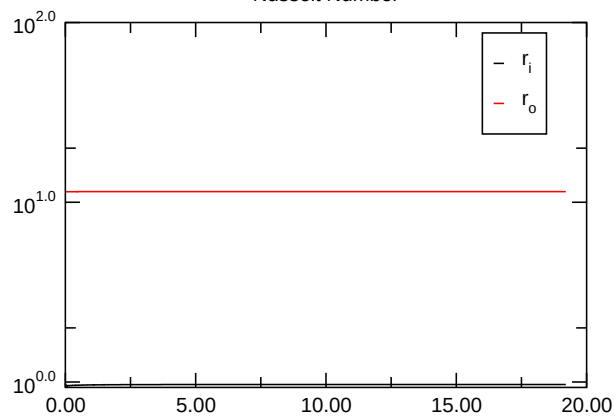
$E_{\text{kin,symm.}}$



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

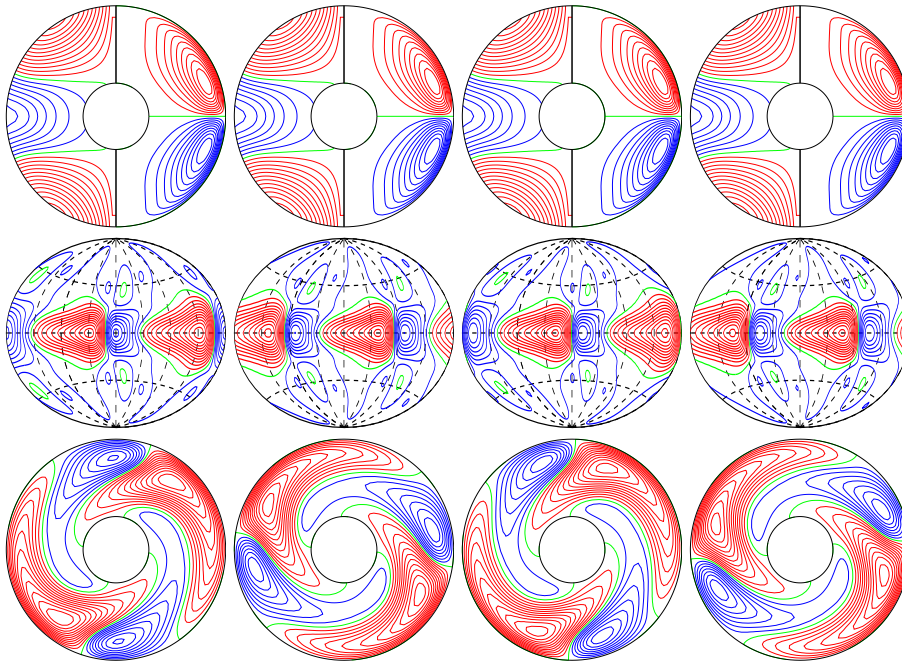


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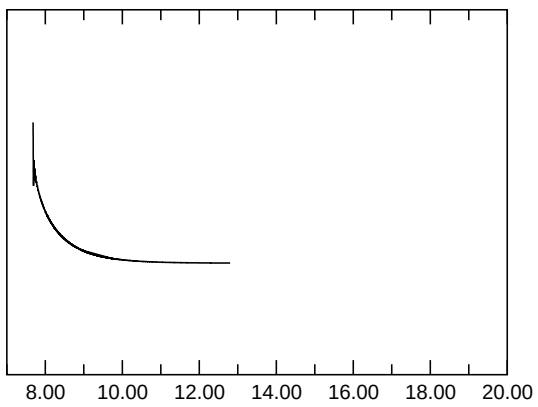


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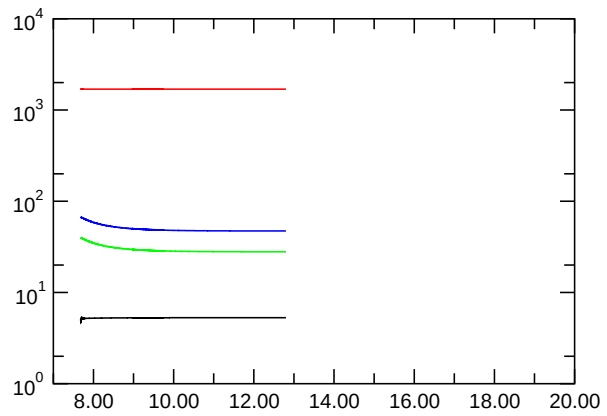
April 20, 2016



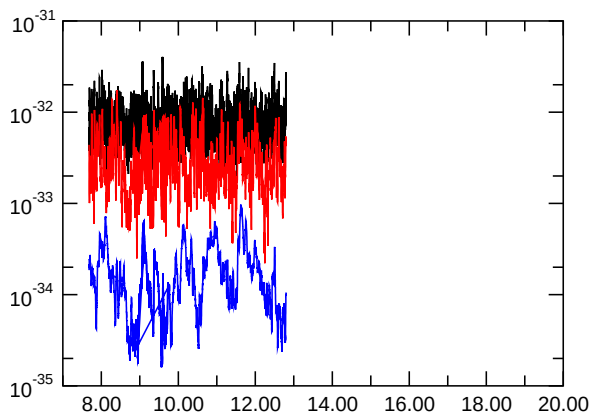
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 E_{kin}



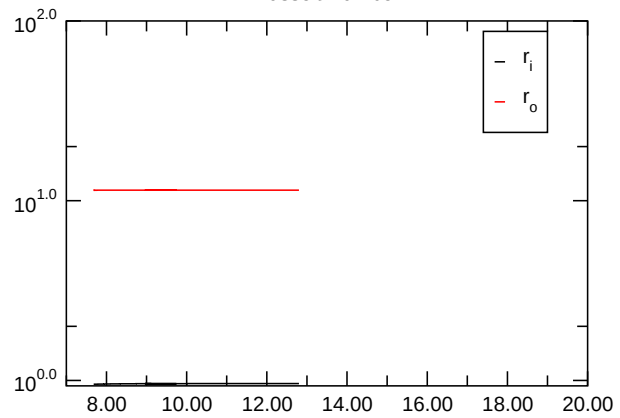
$E_{\text{kin, symm.}}$



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

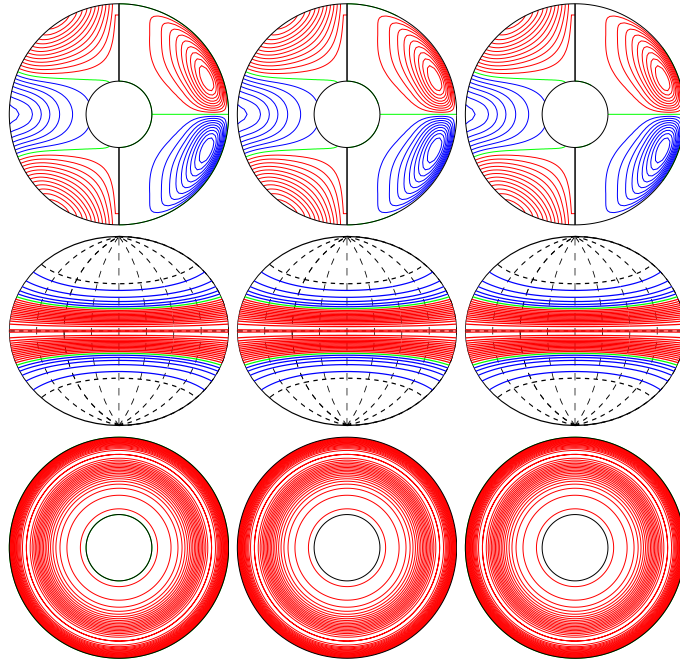


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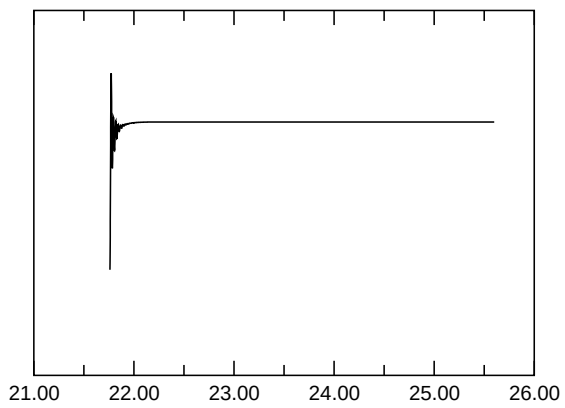


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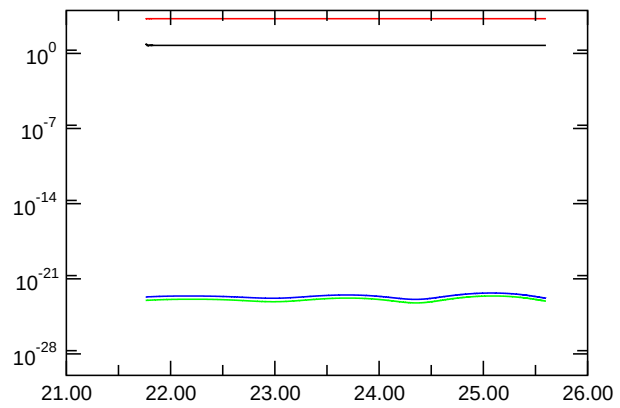
April 20, 2016



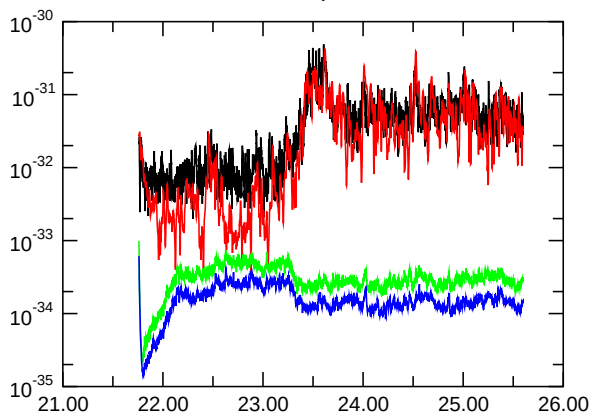
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 E_{kin}



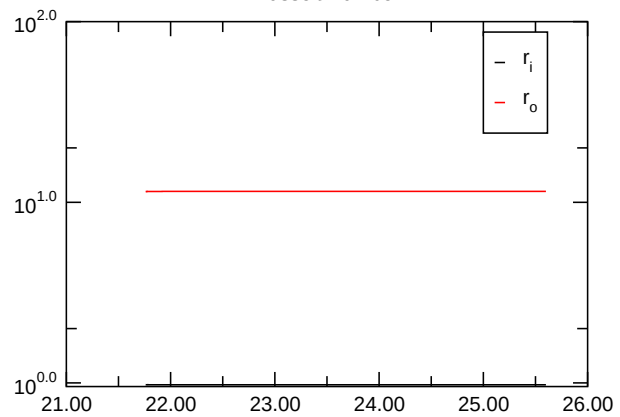
$E_{\text{kin,symm.}}$



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

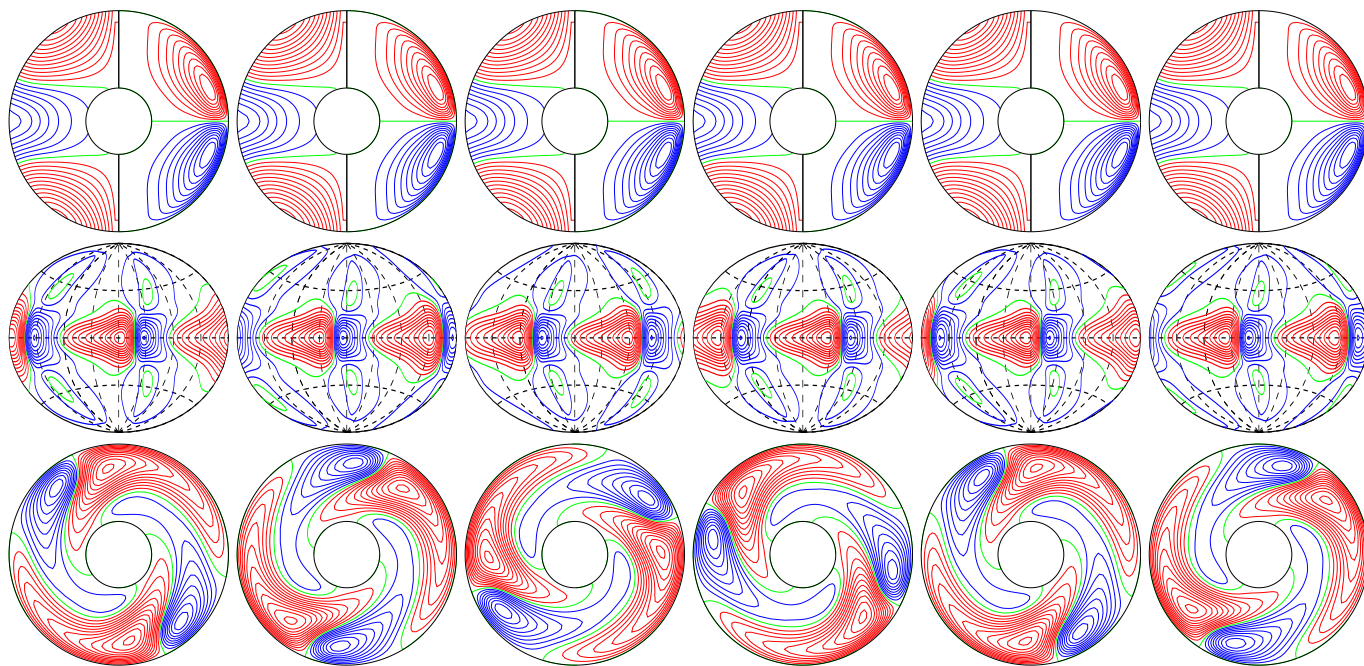


Nusselt Number

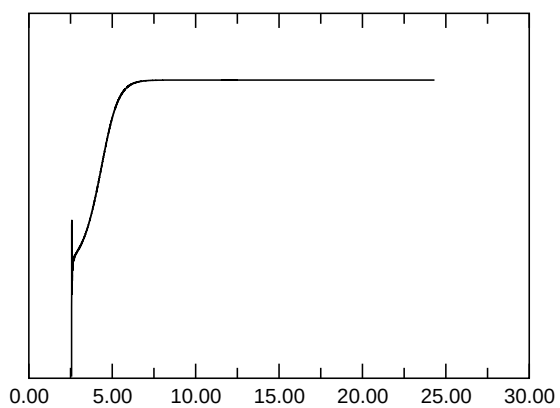


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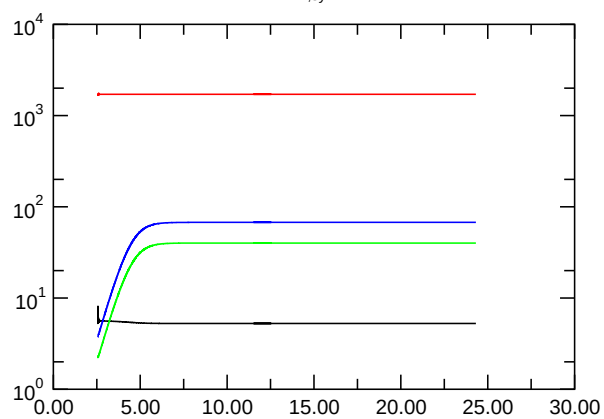
April 20, 2016



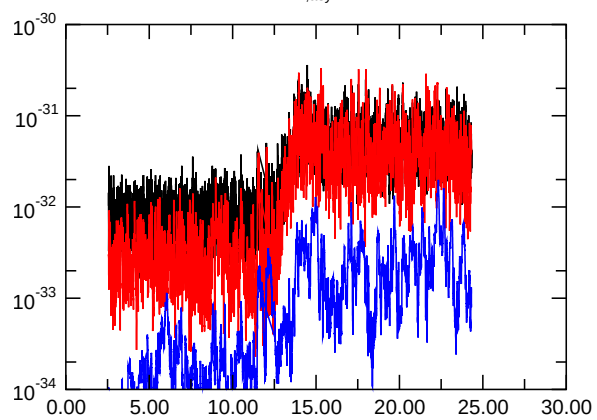
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 E_{kin}



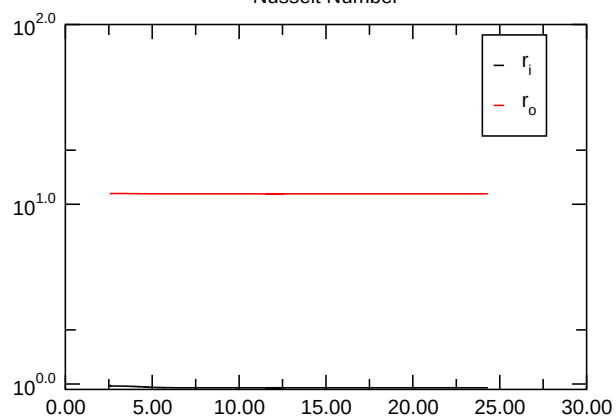
$E_{\text{kin,symm.}}$



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



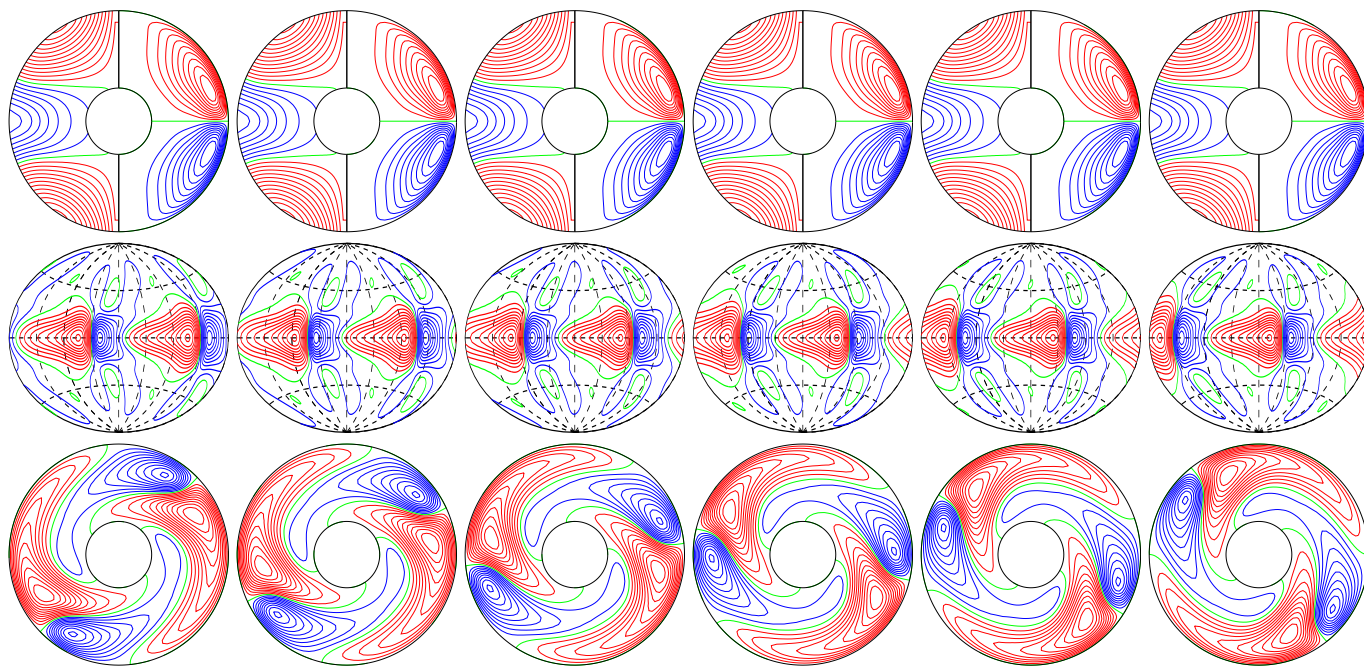
Nusselt Number



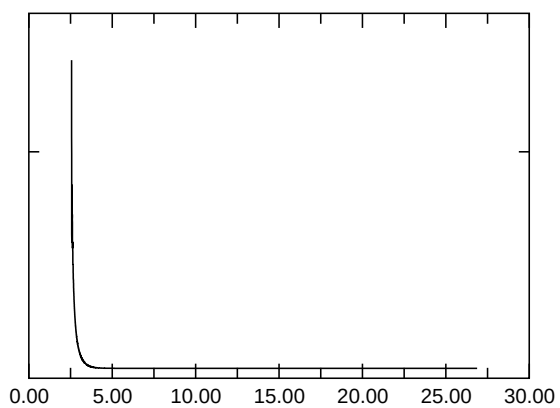
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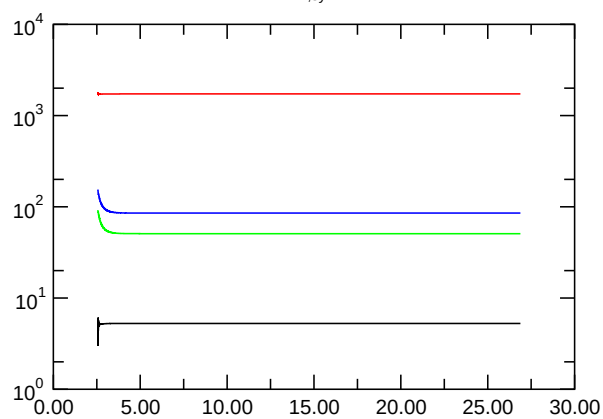
April 20, 2016



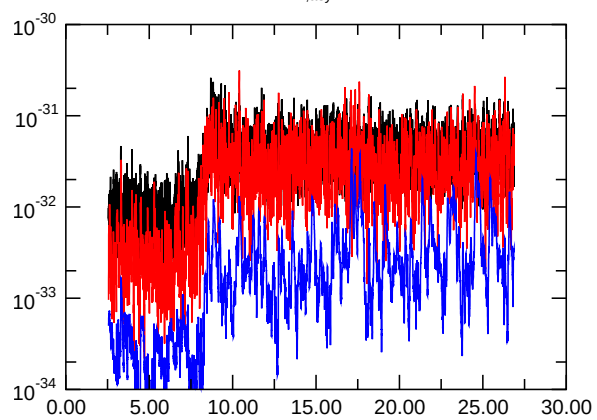
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 E_{kin}



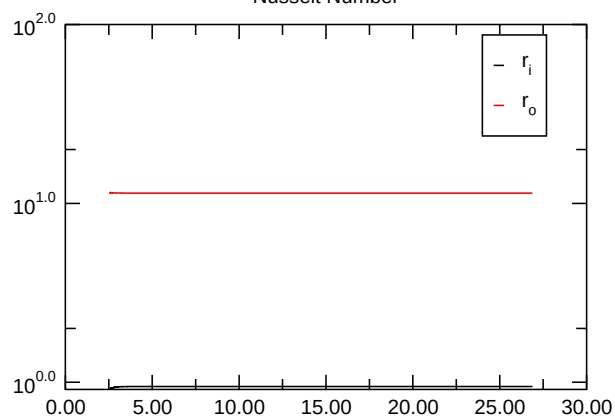
$E_{\text{kin,symm.}}$



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



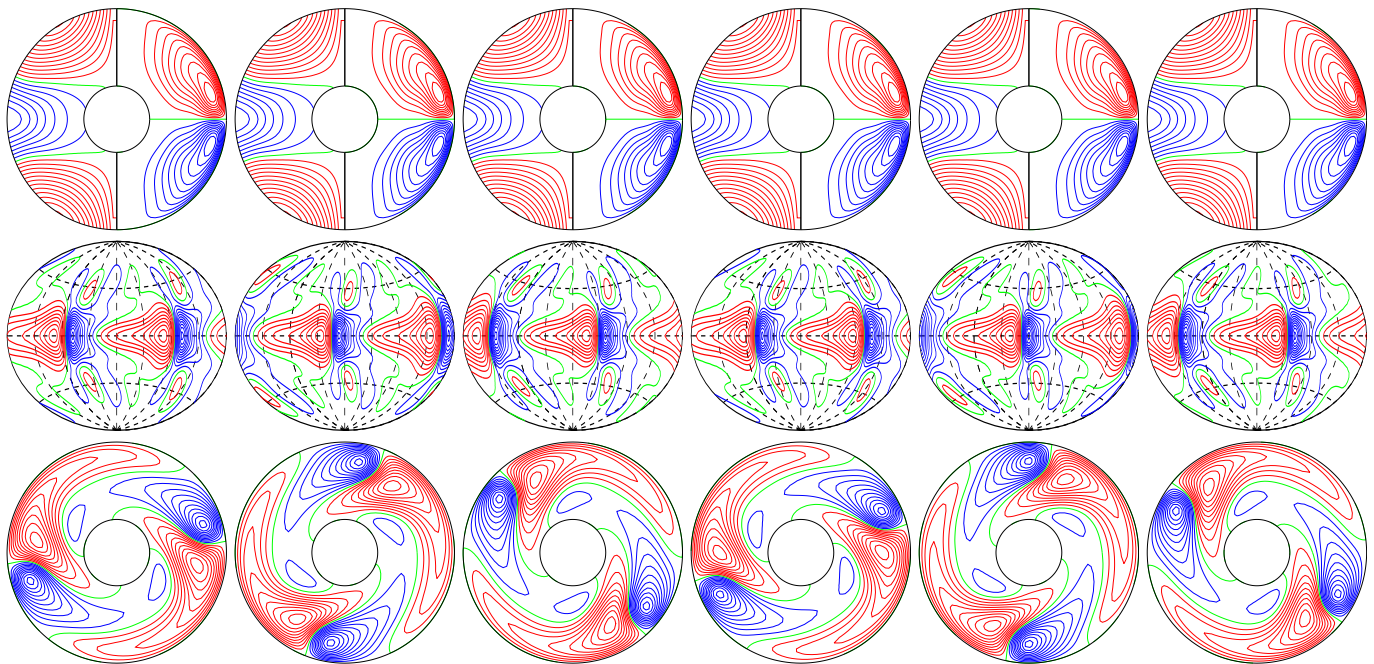
Nusselt Number



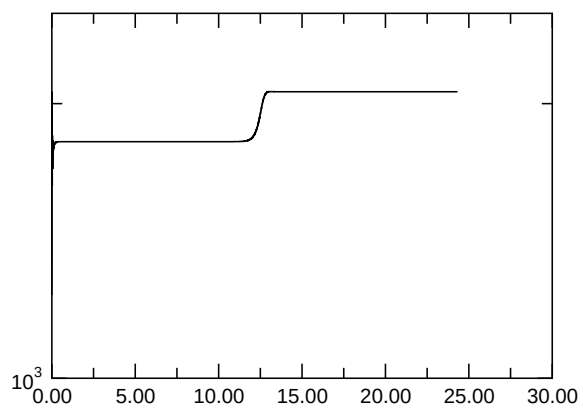
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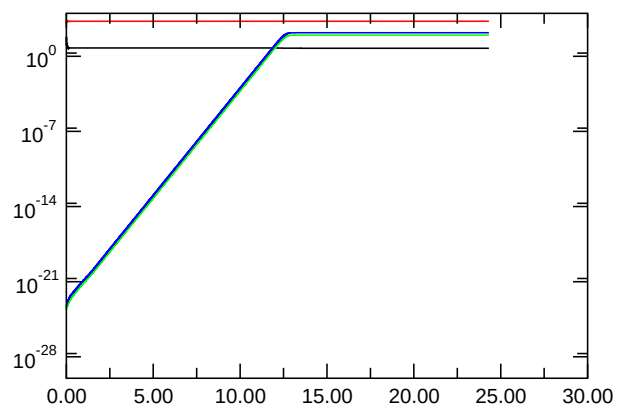
April 20, 2016



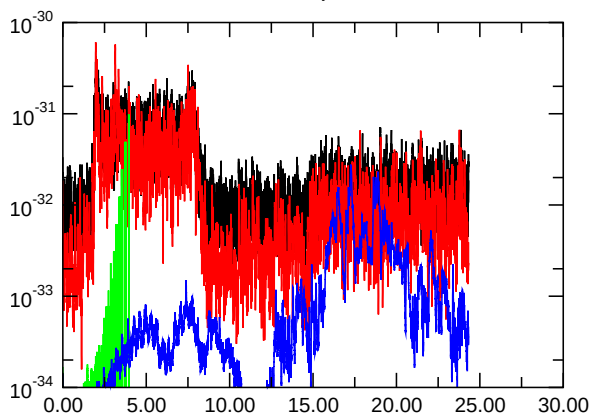
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 E_{kin}



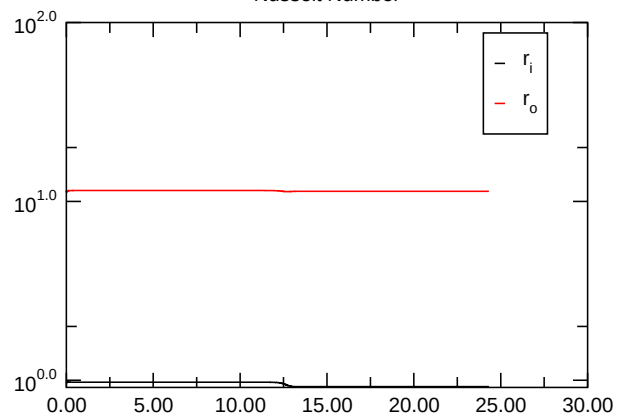
$E_{\text{kin,symm.}}$



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

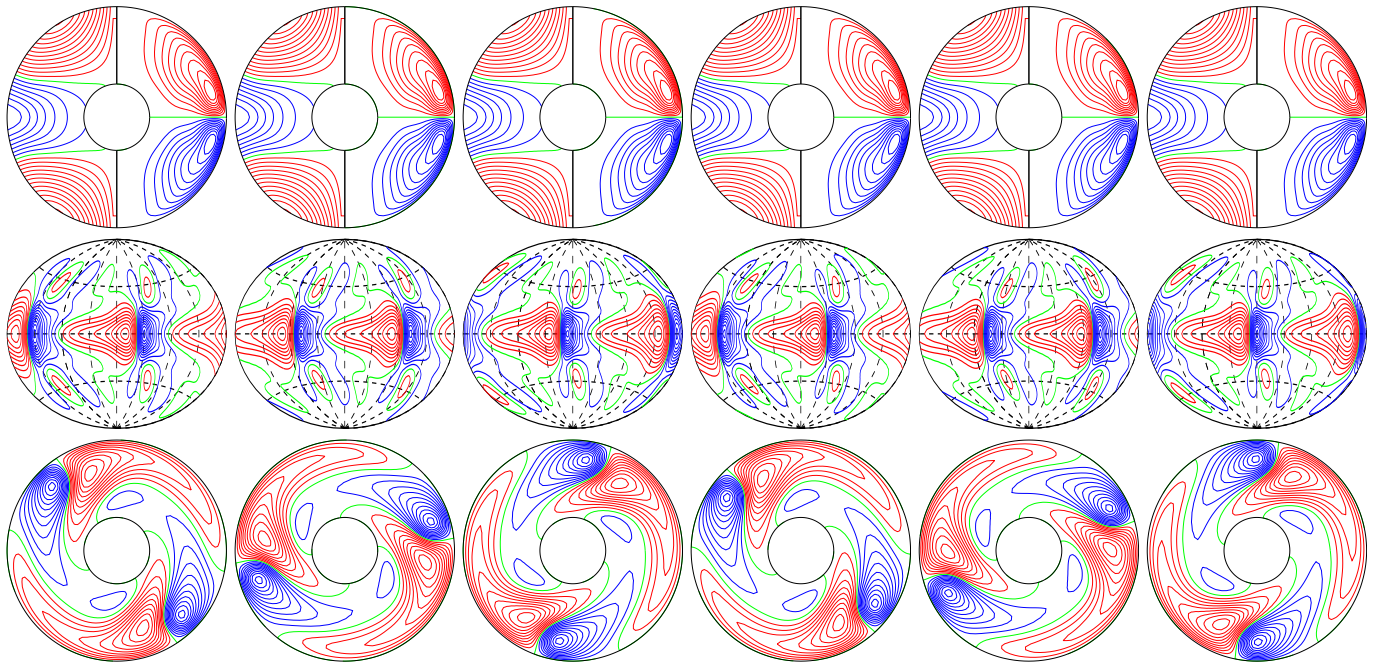


Nusselt Number

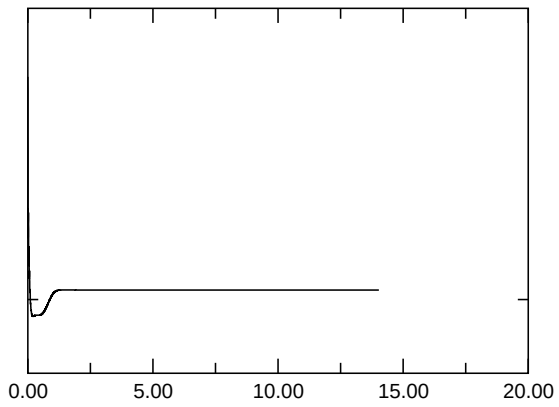


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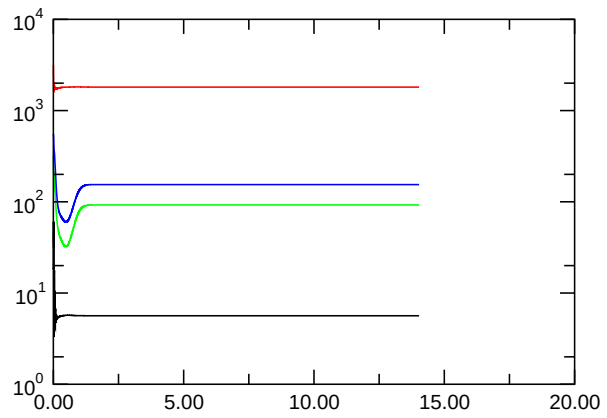
April 20, 2016



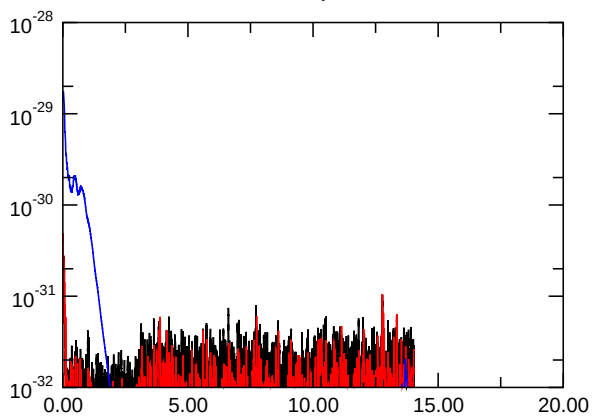
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 E_{kin}



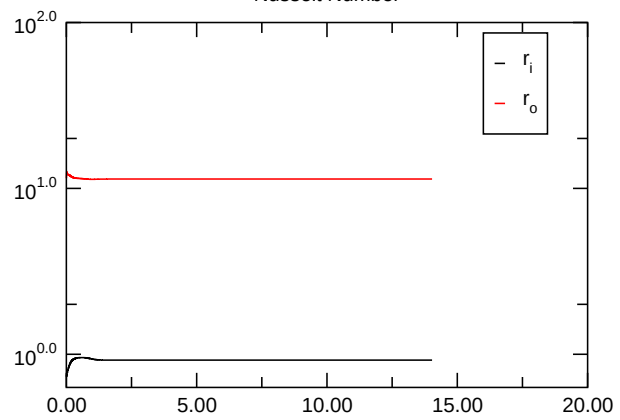
$E_{\text{kin, symm.}}$



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



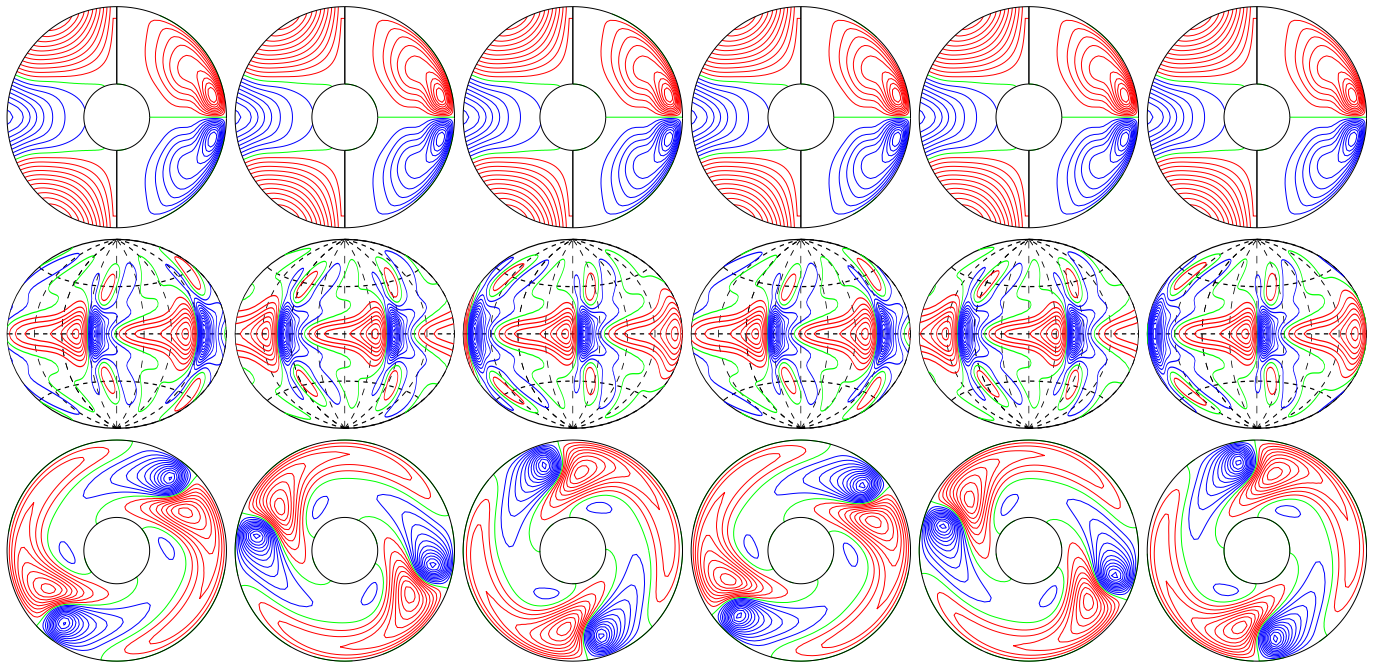
Nusselt Number



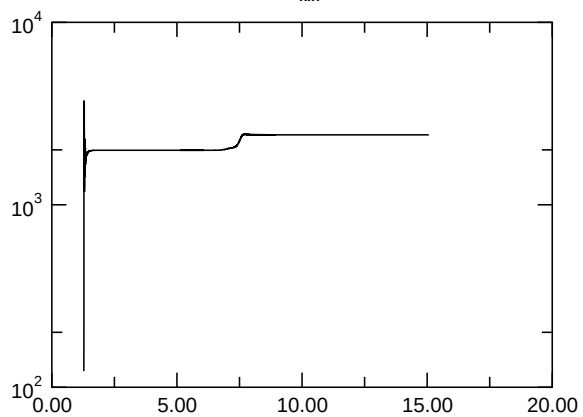
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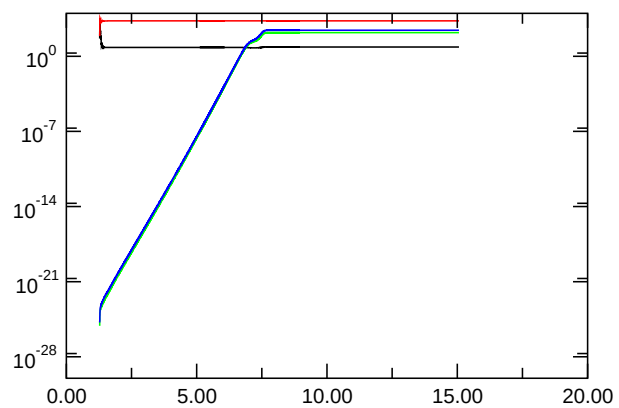
April 20, 2016



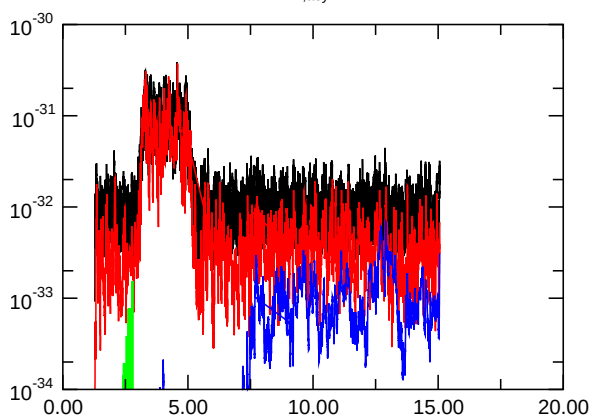
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 E_{kin}



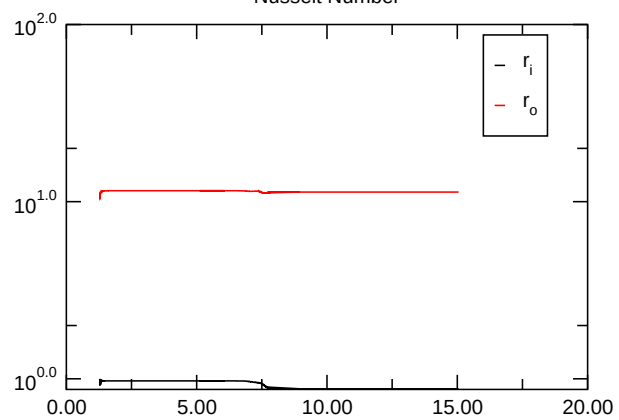
$E_{\text{kin,symm.}}$



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



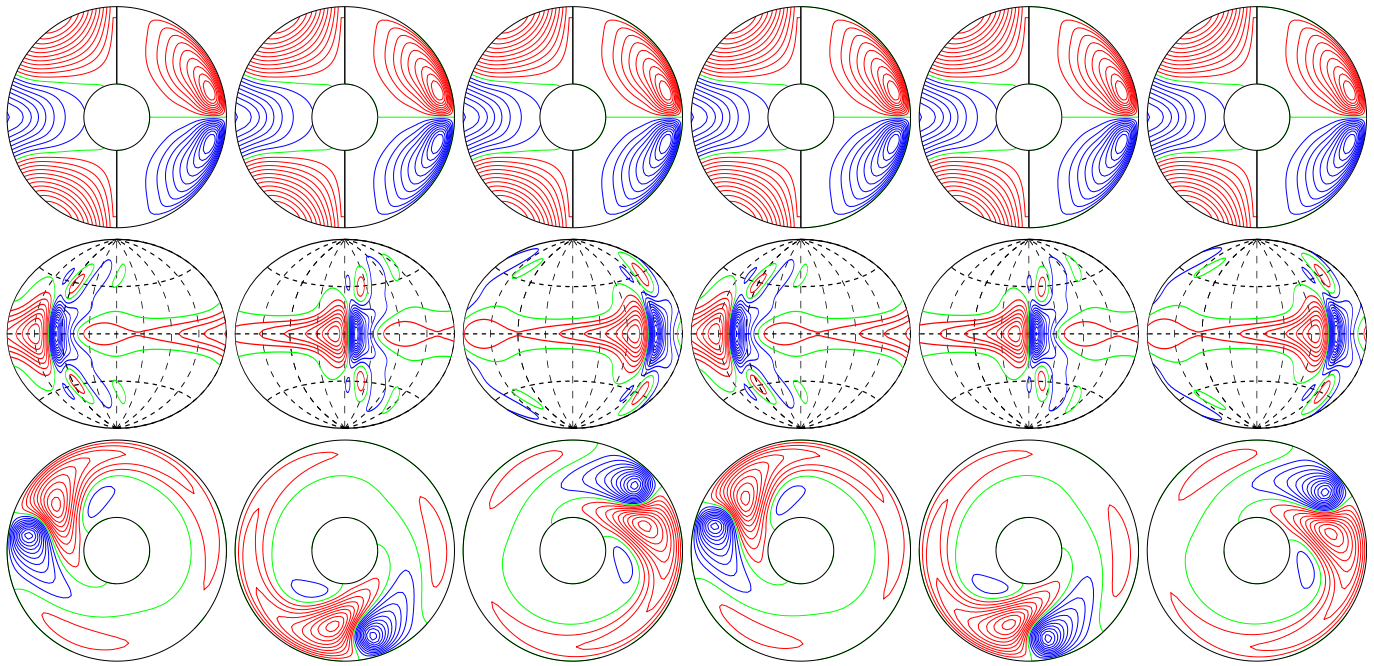
Nusselt Number



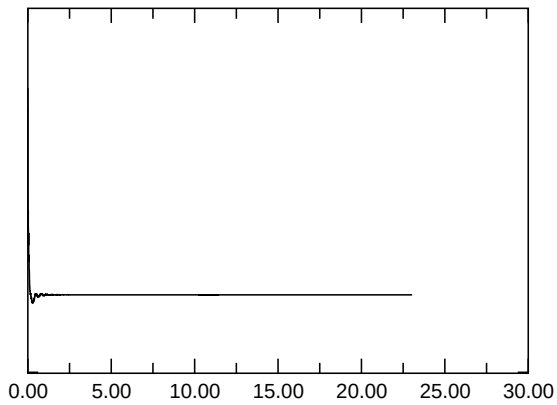
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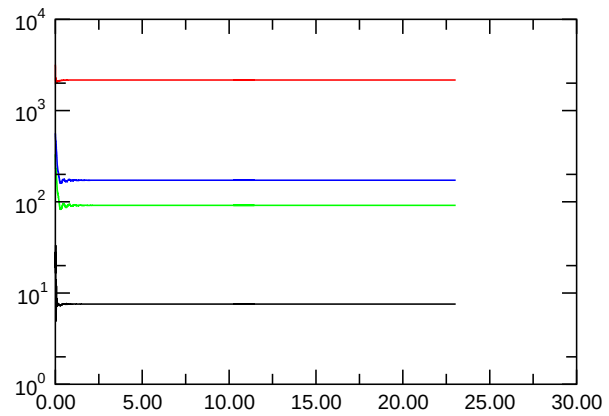
April 20, 2016



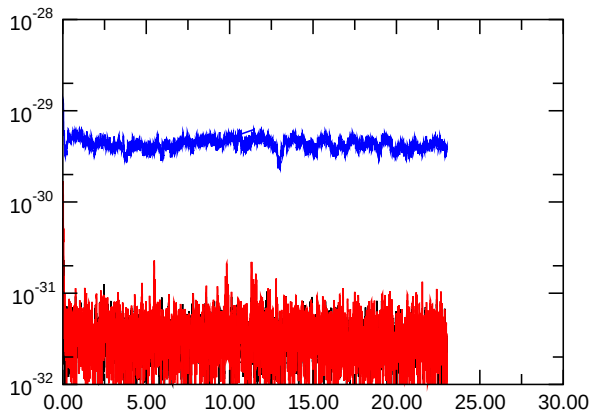
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 E_{kin}



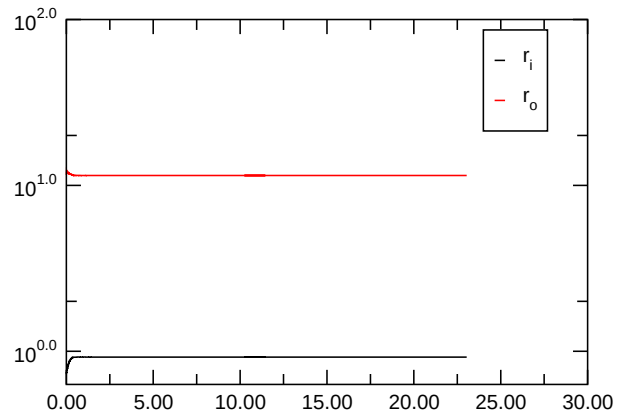
$E_{\text{kin,symm.}}$



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

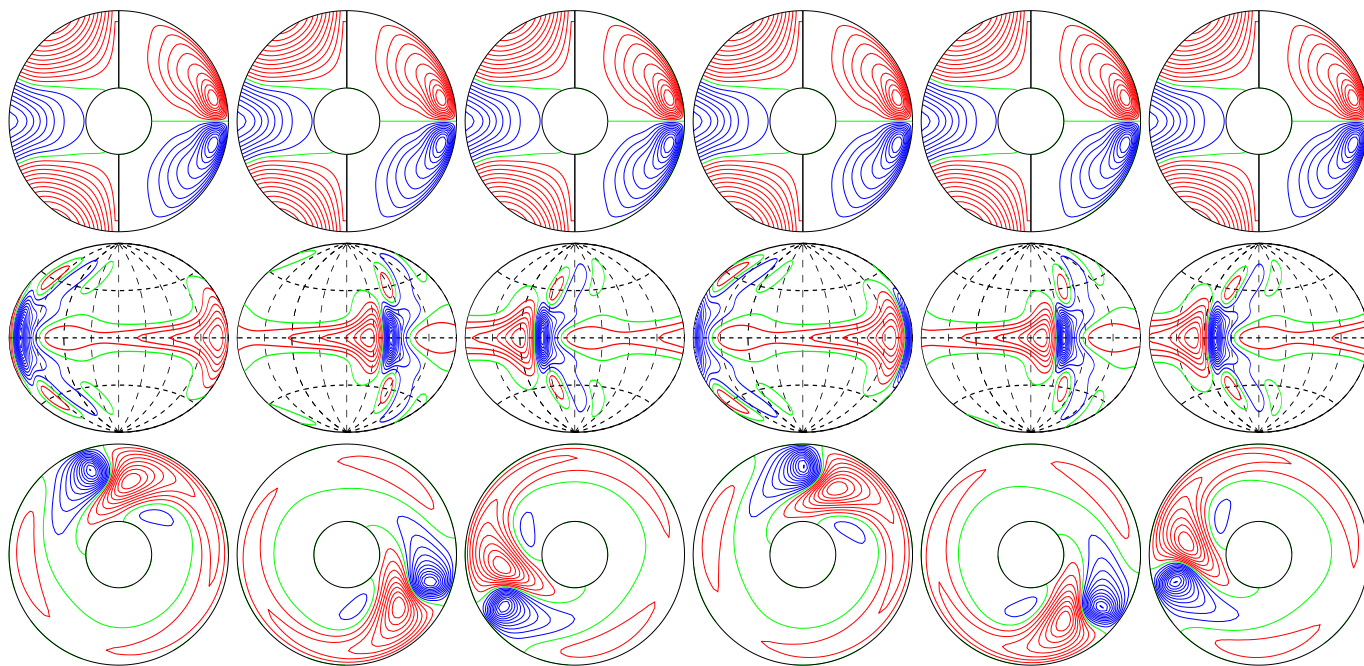


Nusselt Number

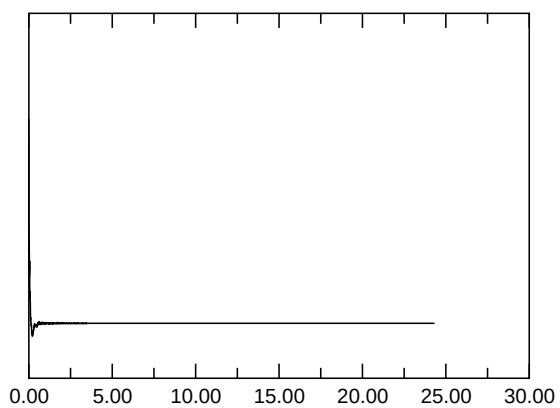


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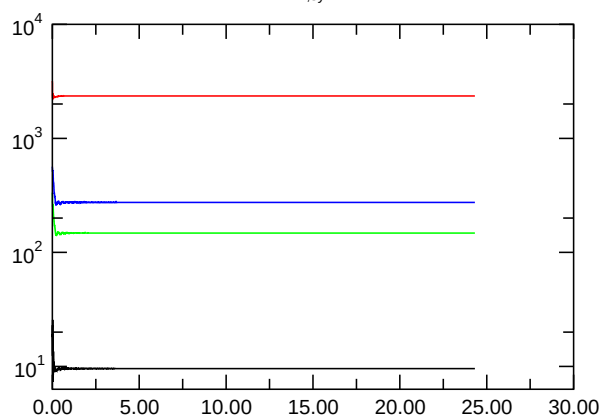
April 20, 2016



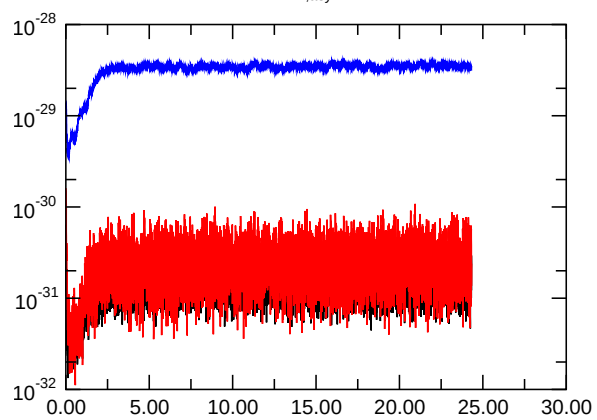
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 E_{kin}



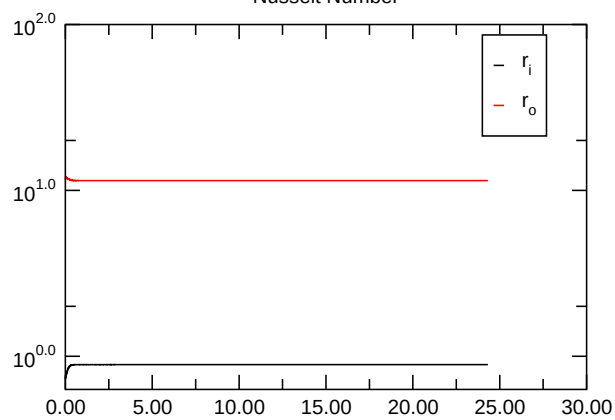
$E_{\text{kin,symm.}}$



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



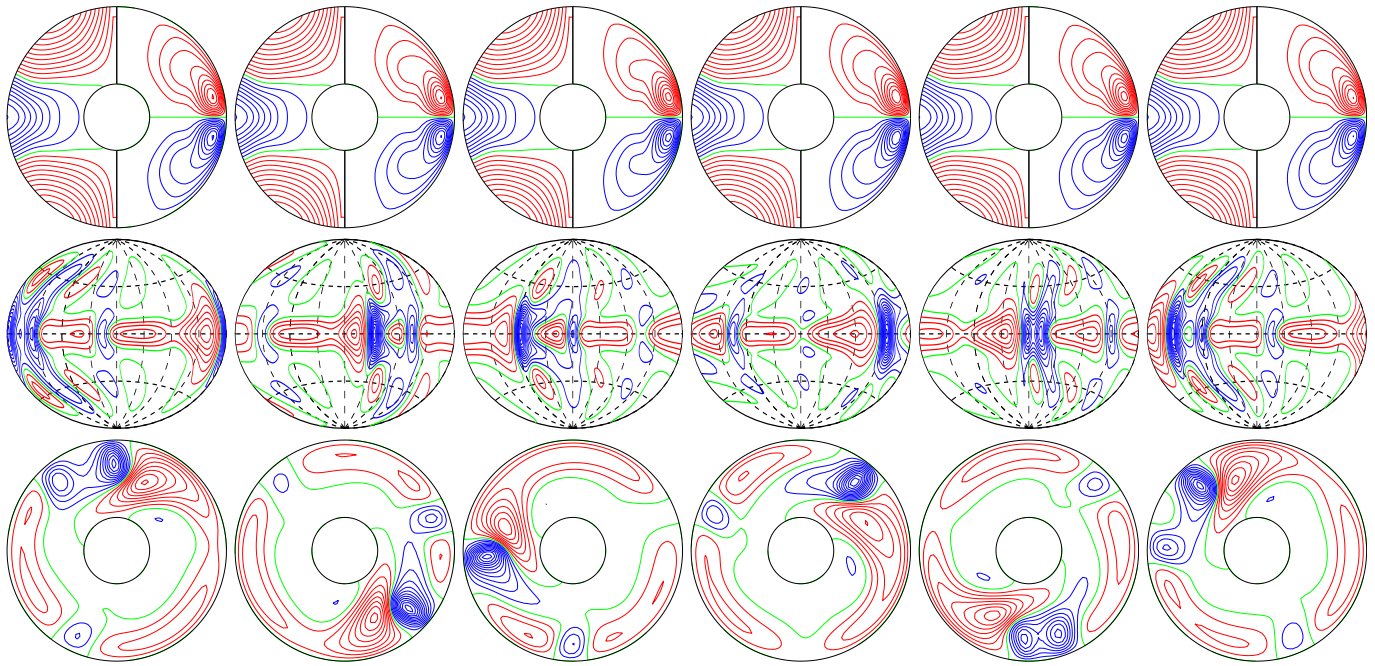
Nusselt Number



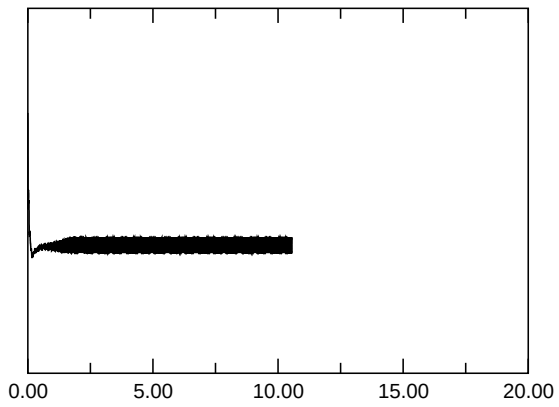
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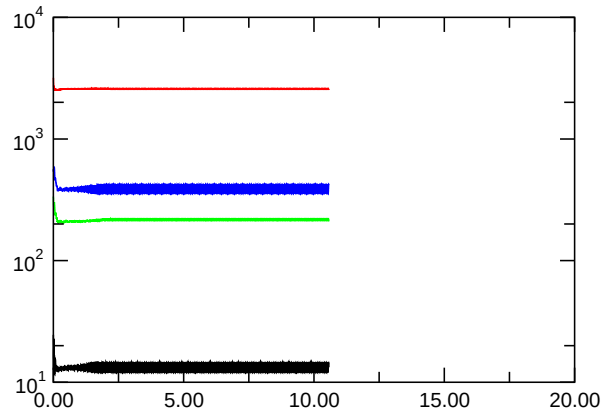
April 20, 2016



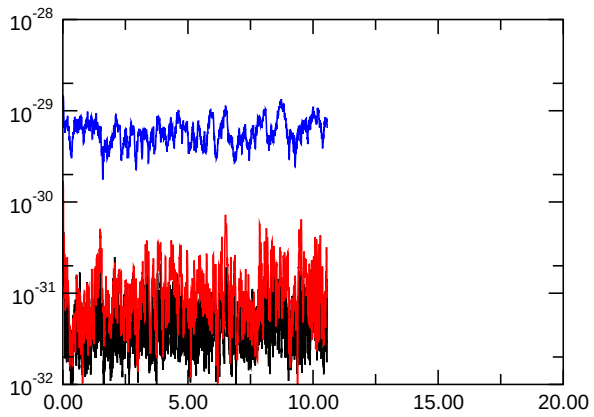
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 E_{kin}



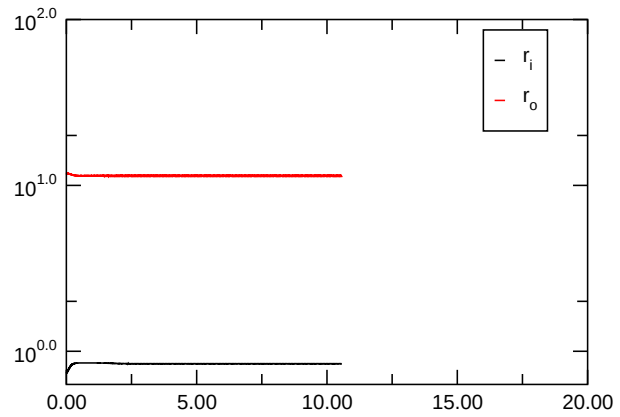
$E_{\text{kin,symm.}}$



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



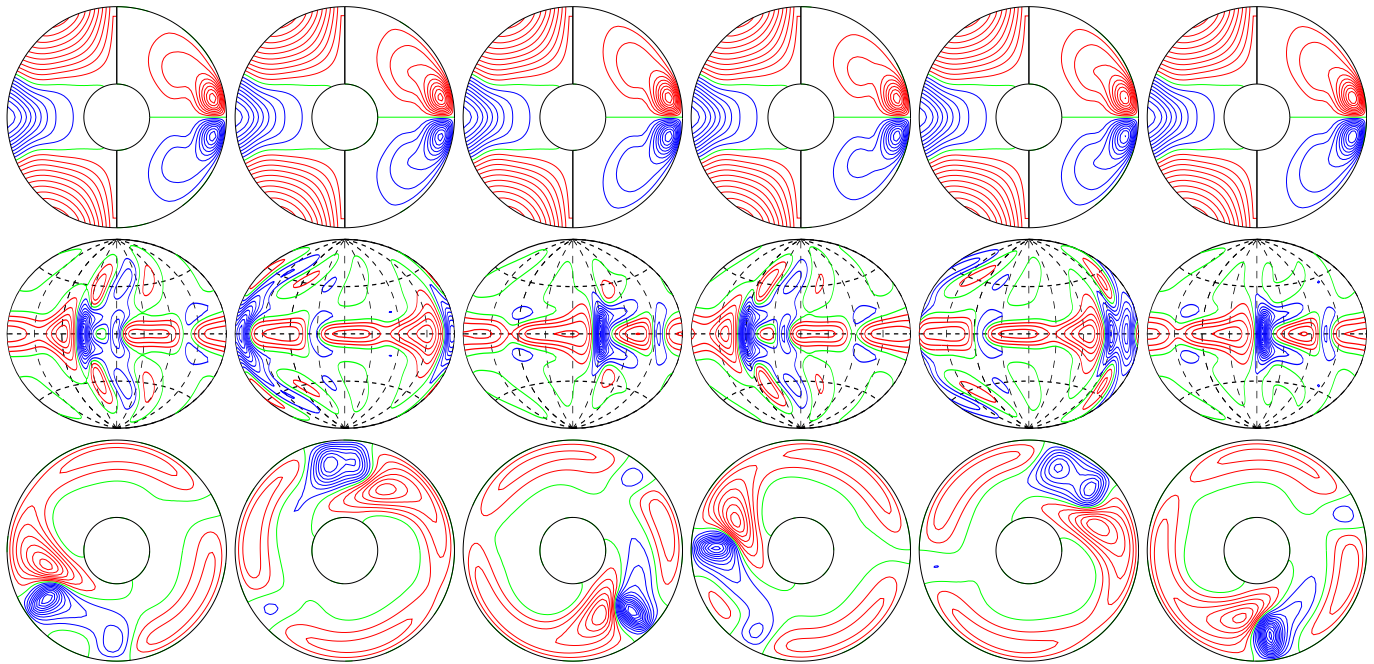
Nusselt Number



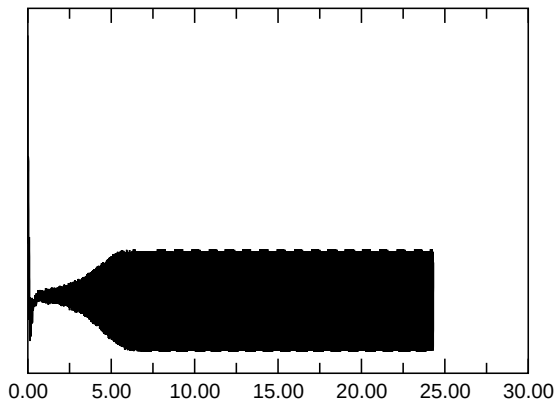
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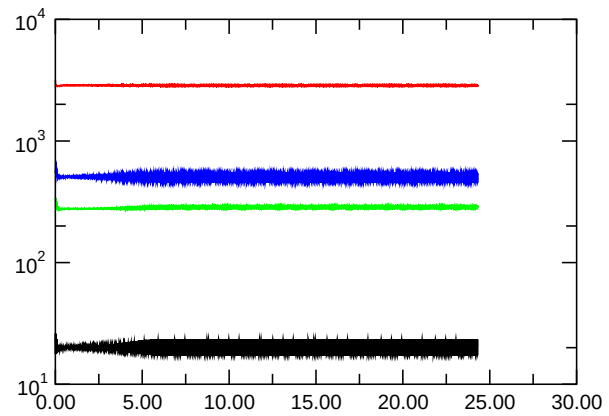
April 20, 2016



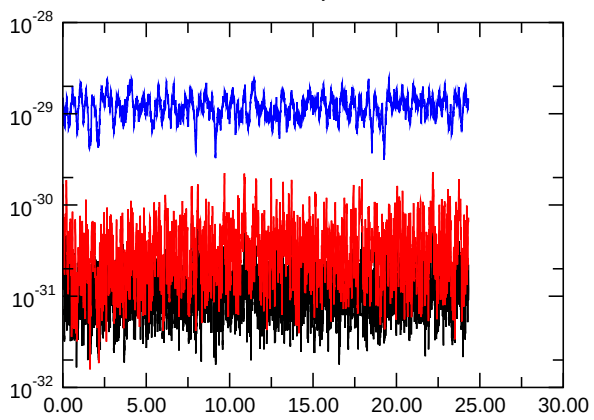
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 E_{kin}



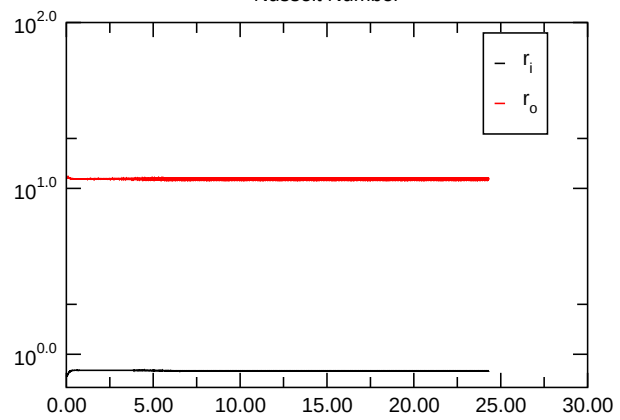
$E_{\text{kin,symm.}}$



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



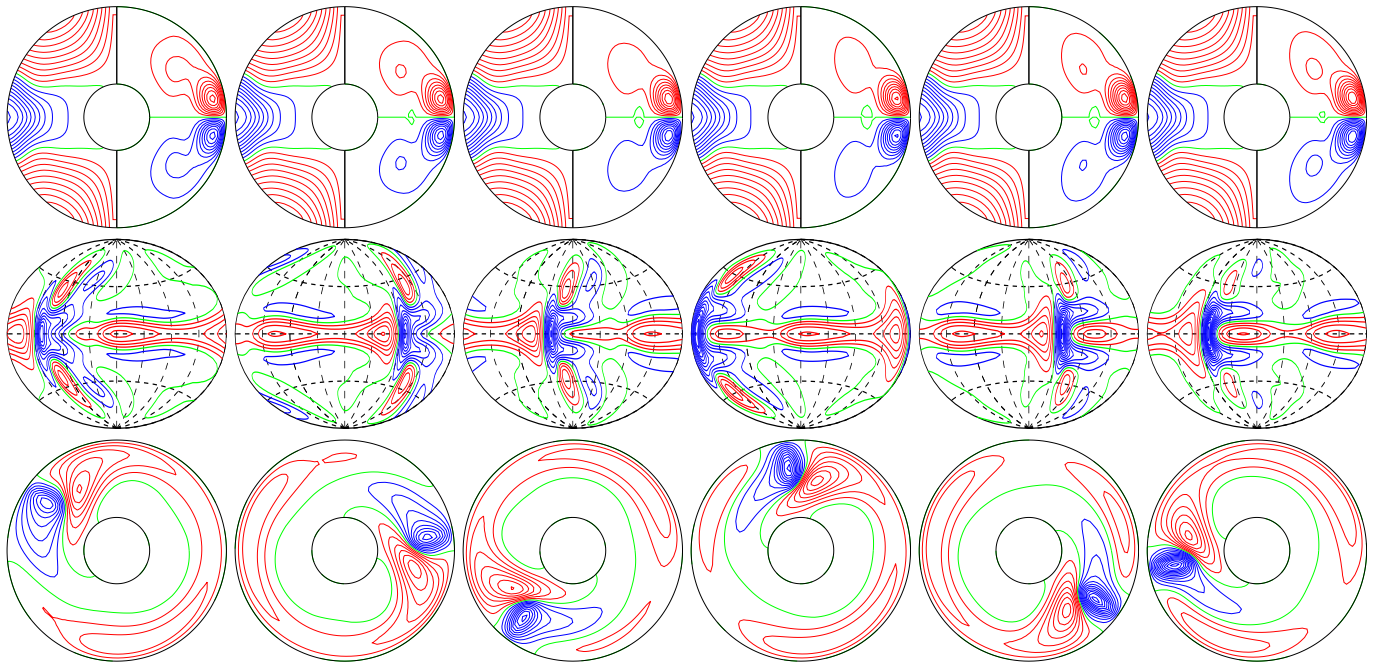
Nusselt Number



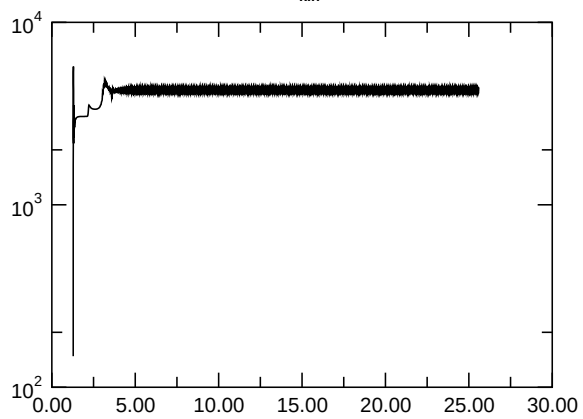
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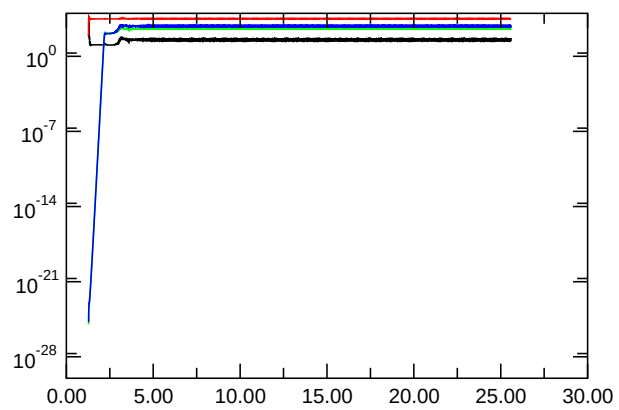
times: 19.20001 20.48001 21.76001 23.04001 24.32001 25.60001



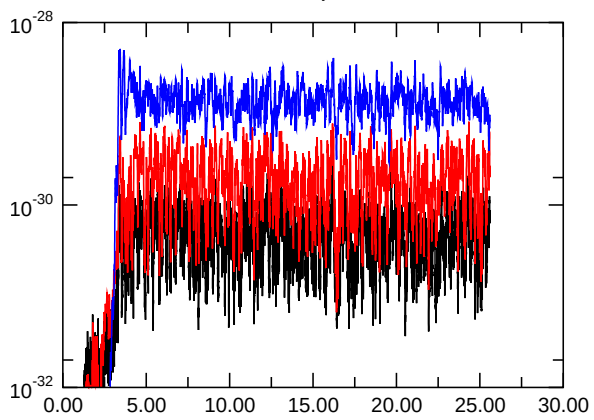
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 E_{kin}



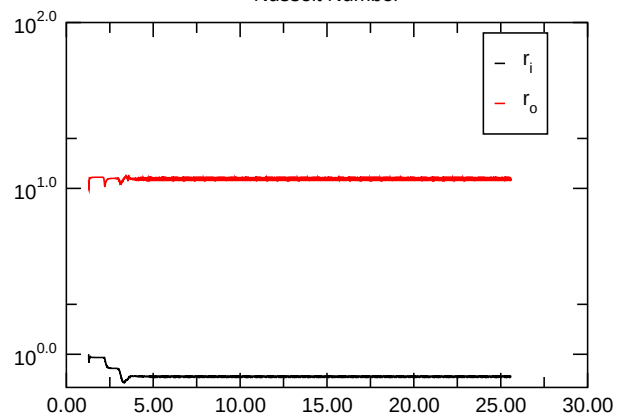
$E_{kin,symm.}$



$E_{kin,asymm.}$



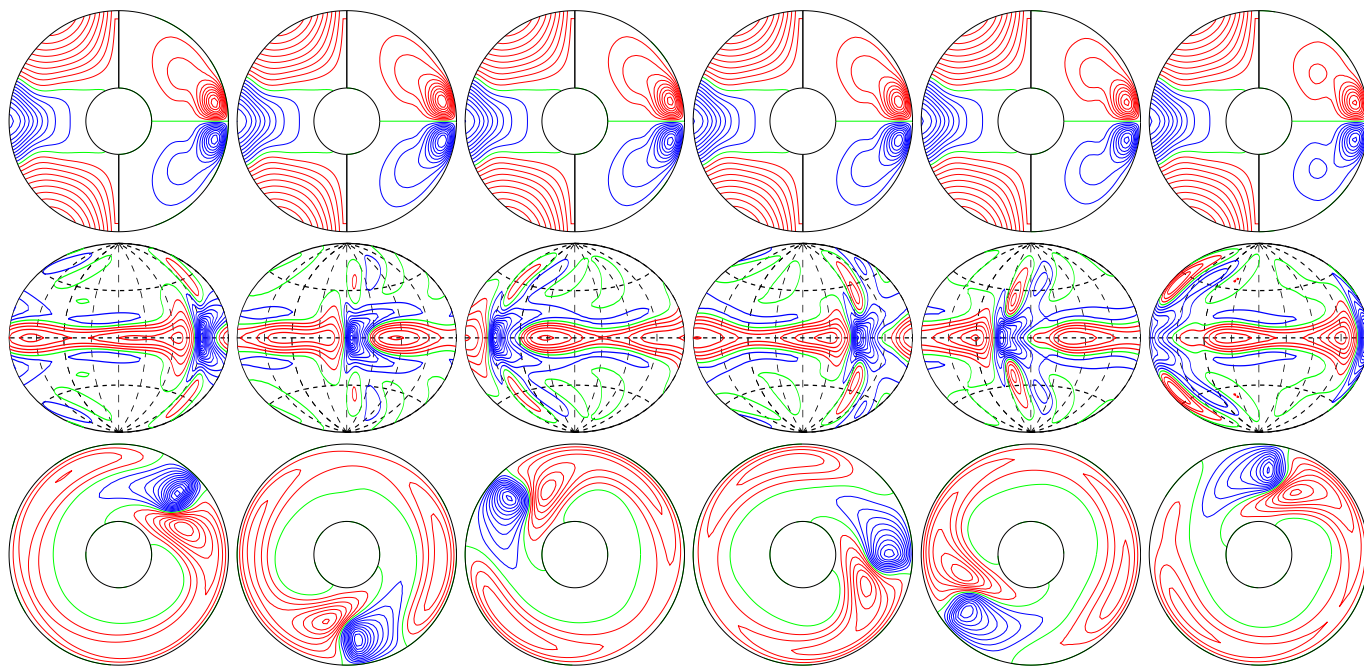
Nusselt Number



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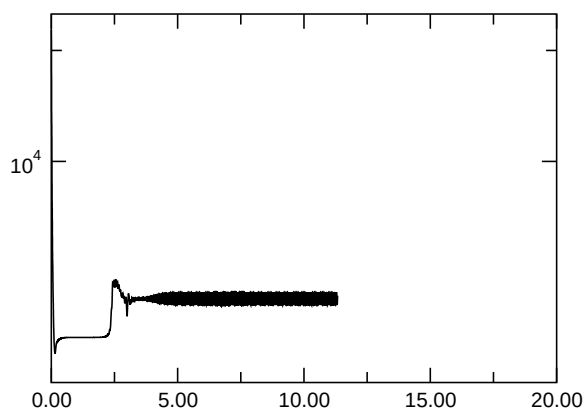
times: 3.840003 5.120004 6.400005 7.680006 8.960007 10.24001

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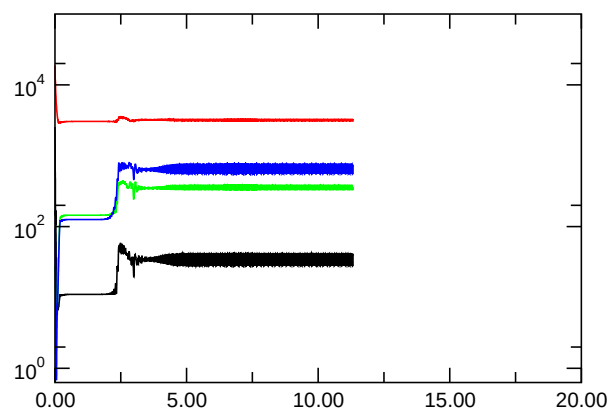


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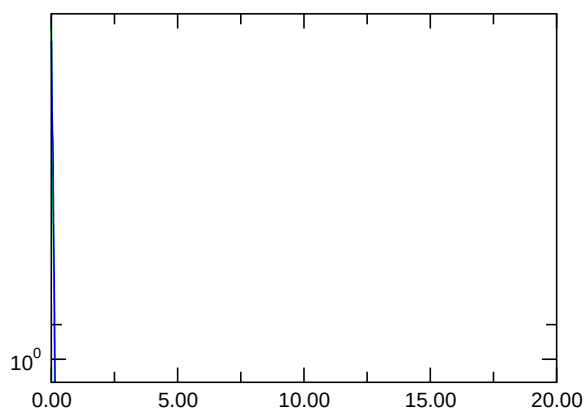
E_{kin}



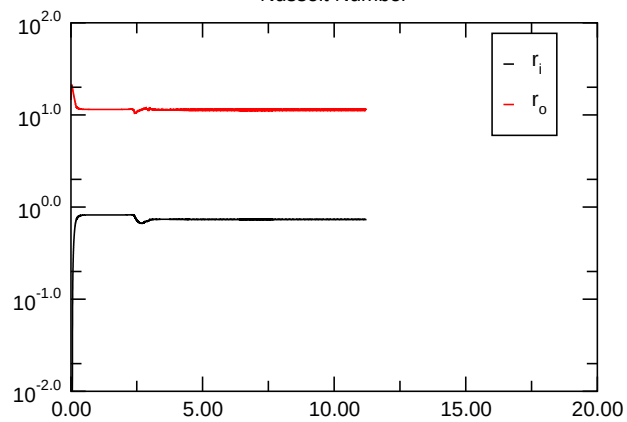
$E_{\text{kin,symm.}}$



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

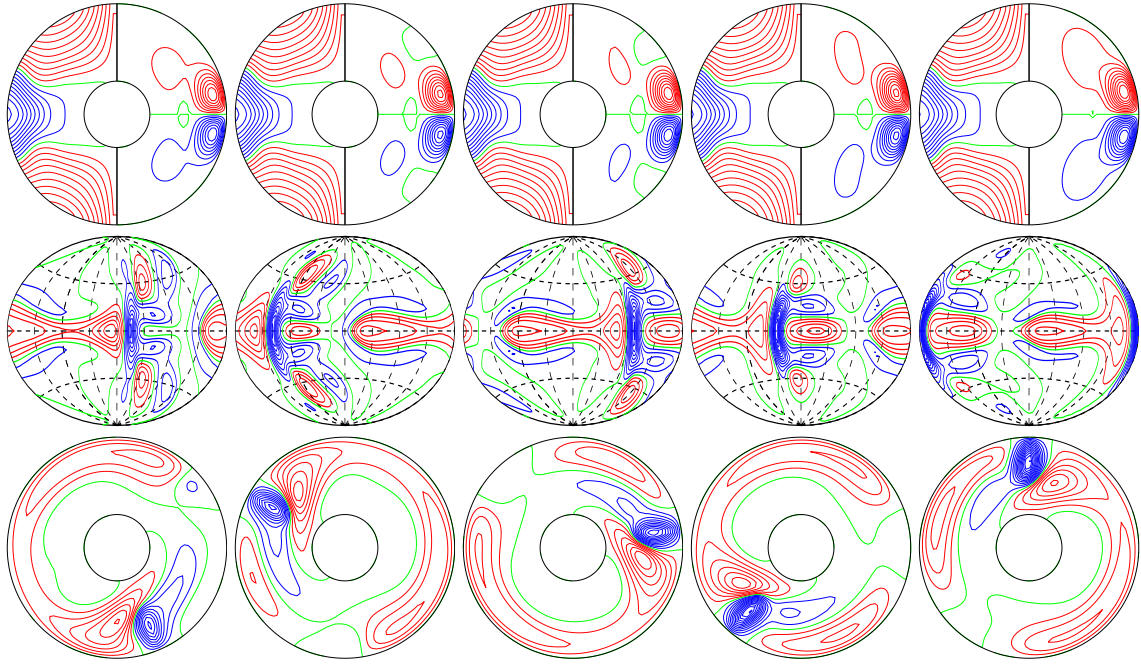


Nusselt Number

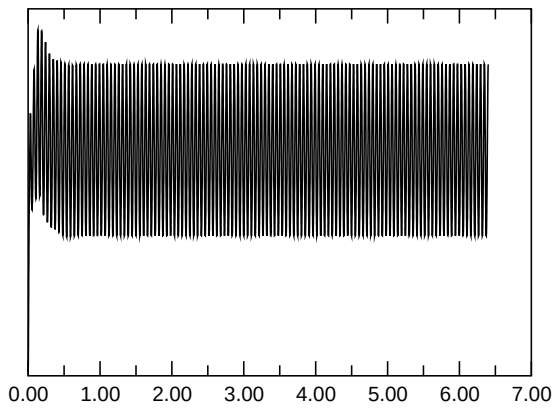


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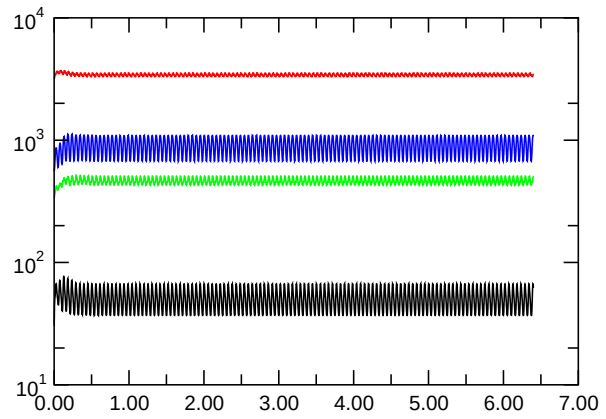
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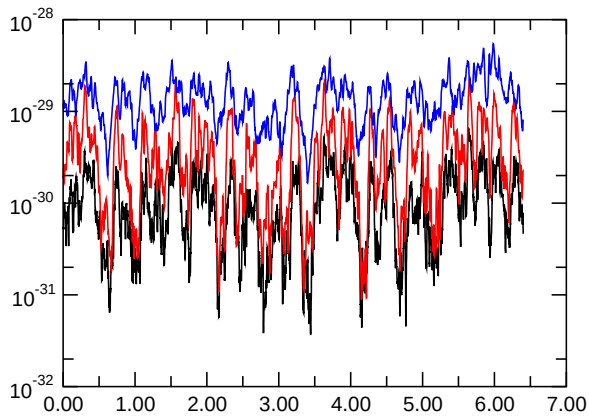
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 E_{kin}



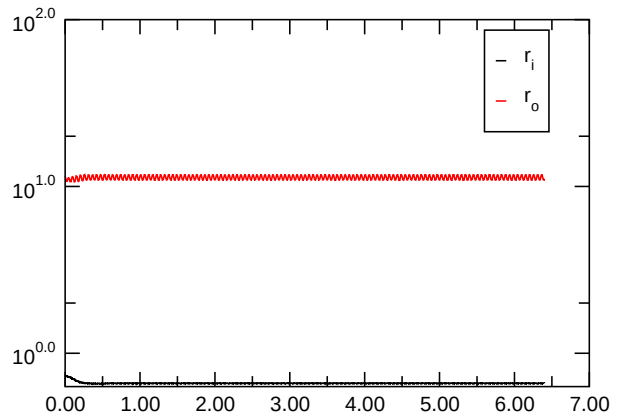
$E_{kin,symm.}$



$E_{kin,asymm.}$

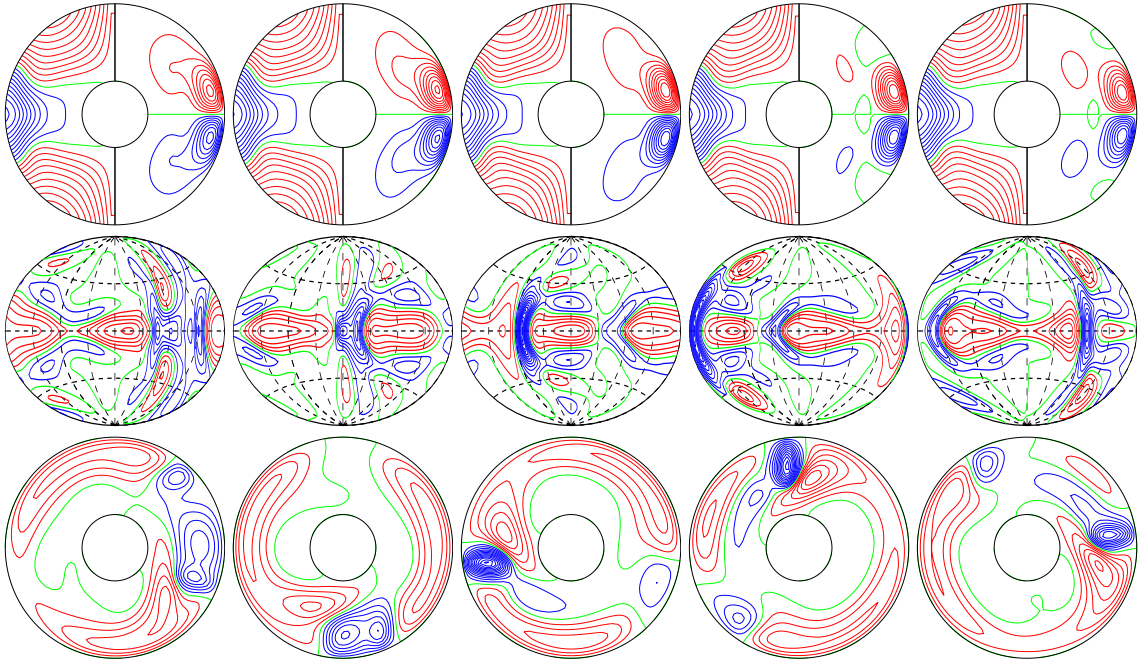


Nusselt Number



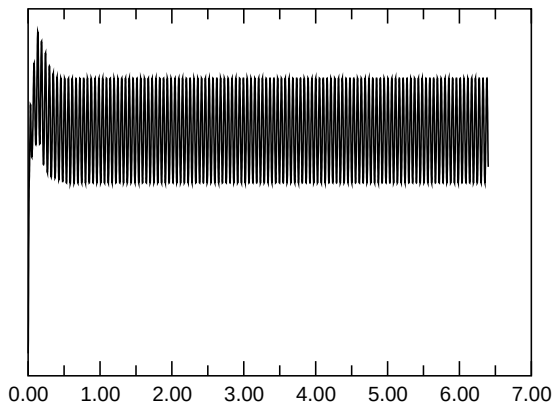
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times: 1.280001 2.560002 3.840003 5.120004 6.400005

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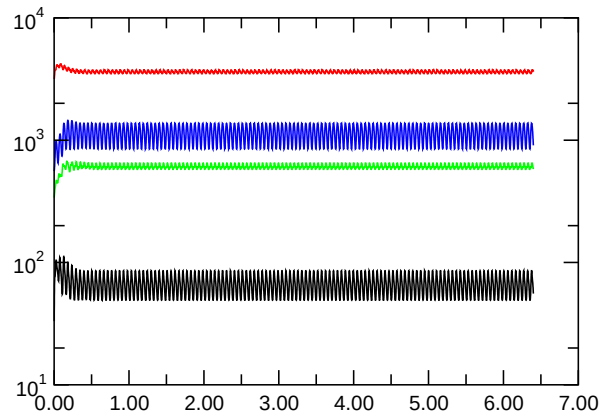


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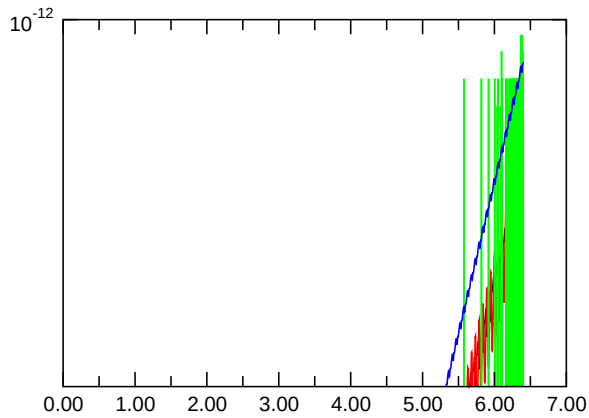
E_{kin}



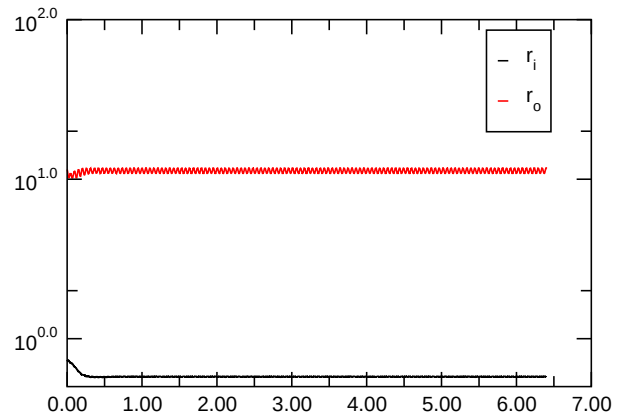
$E_{\text{kin,symm.}}$



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

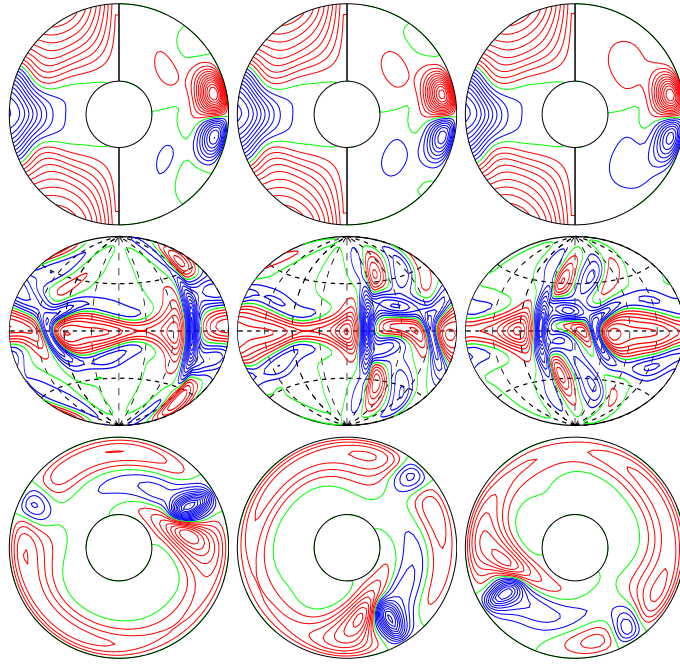


Nusselt Number

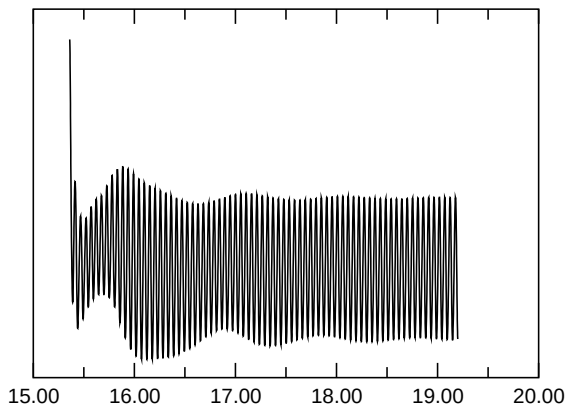


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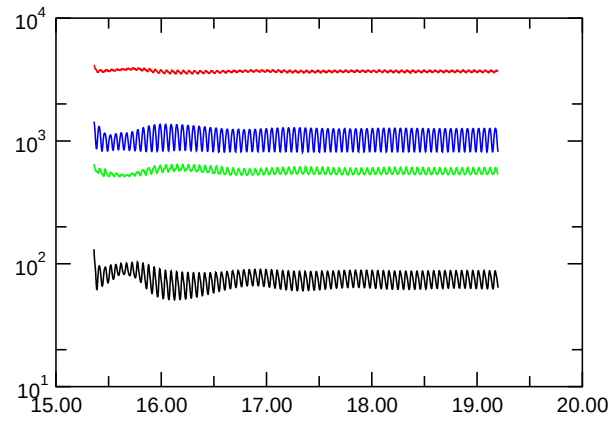
April 20, 2016



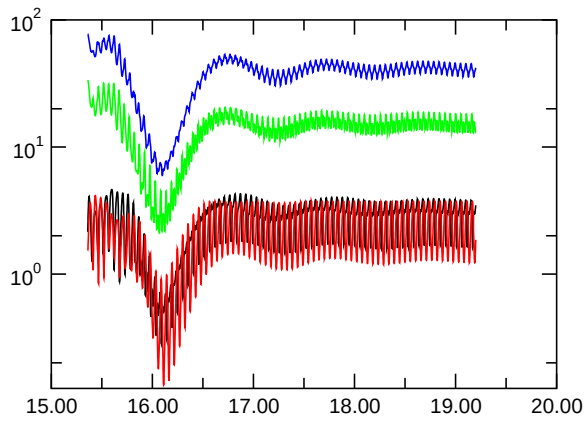
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 E_{kin}



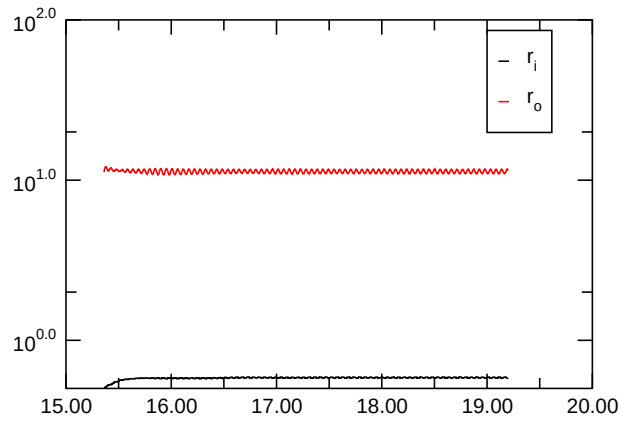
$E_{\text{kin,symm.}}$



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

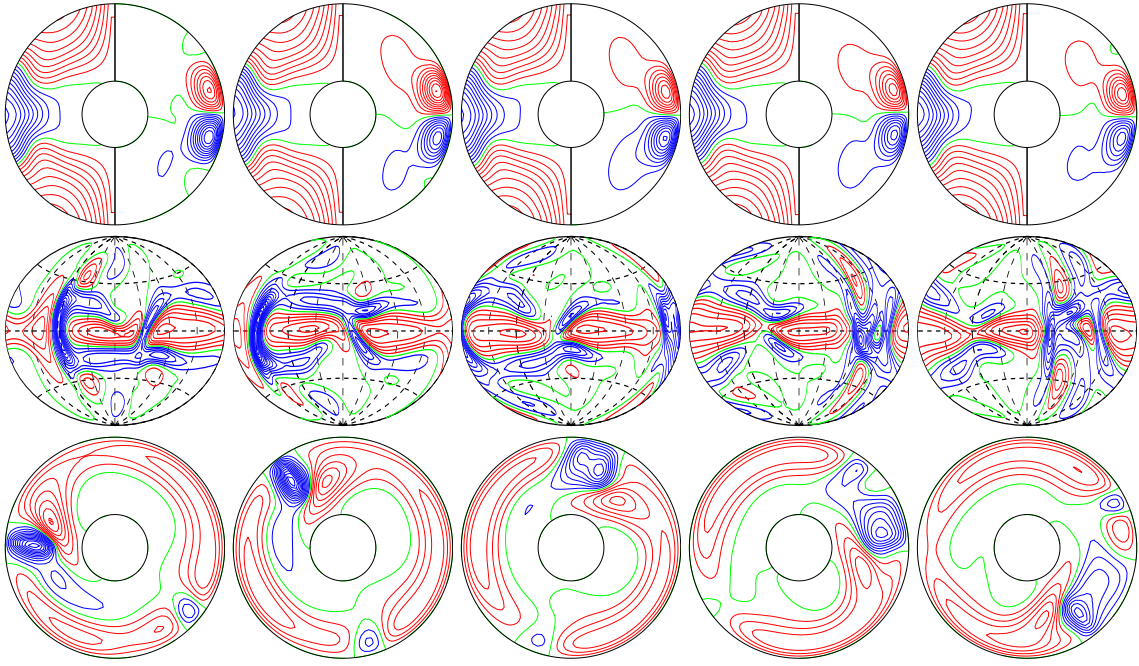


Nusselt Number

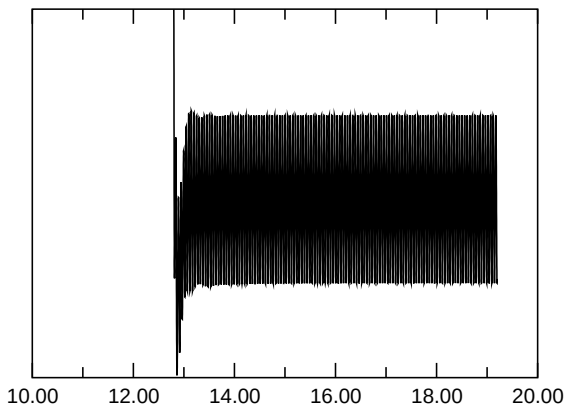


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times: 14.08001 15.36001 16.64001 17.92001 19.20001

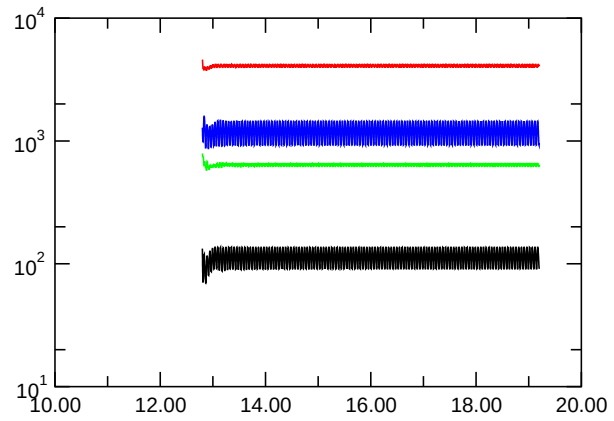
April 20, 2016



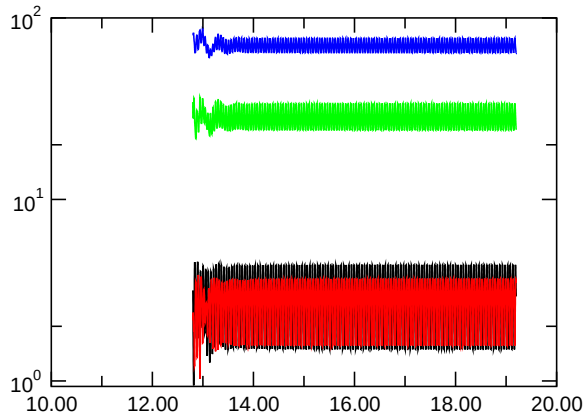
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 E_{kin}



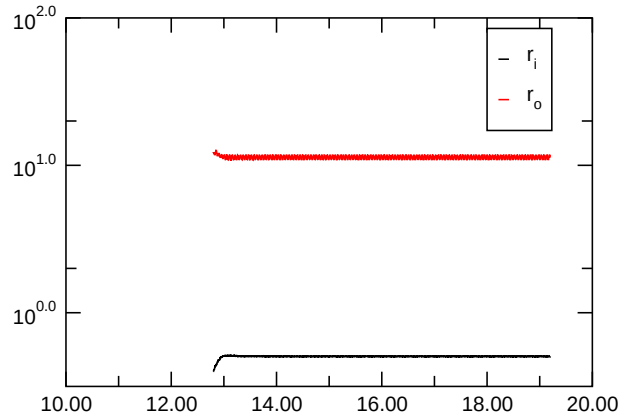
$E_{\text{kin,symm.}}$



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

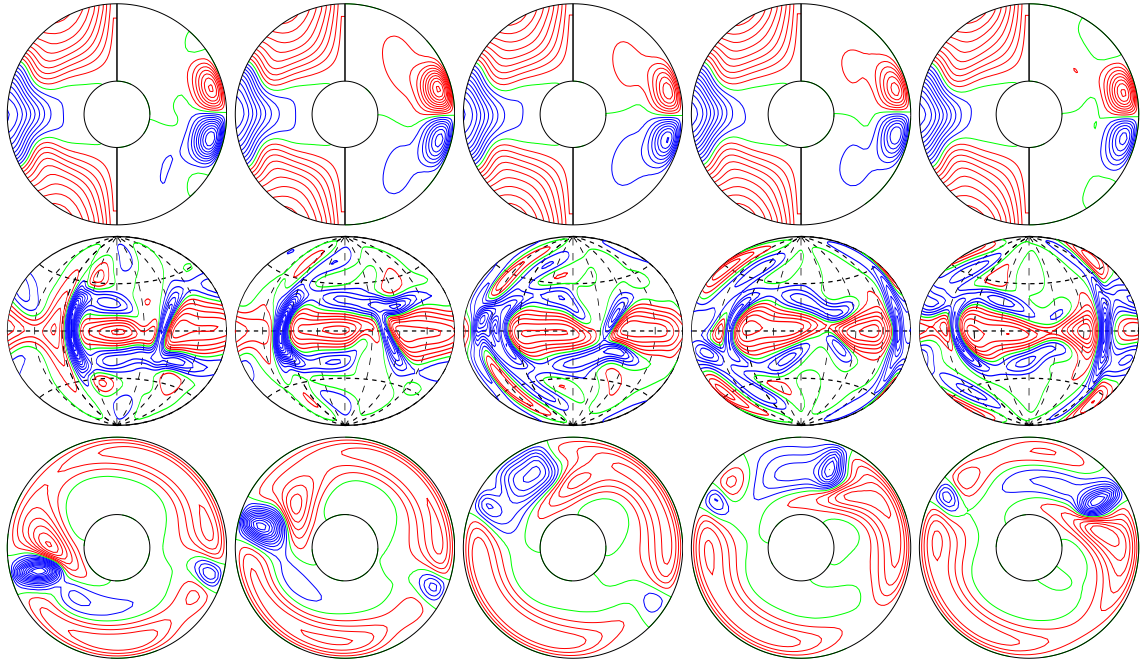


Nusselt Number

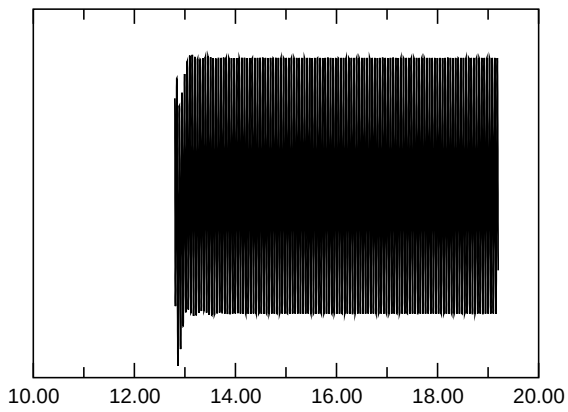


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times: 14.08001 15.36001 16.64001 17.92001 19.20001

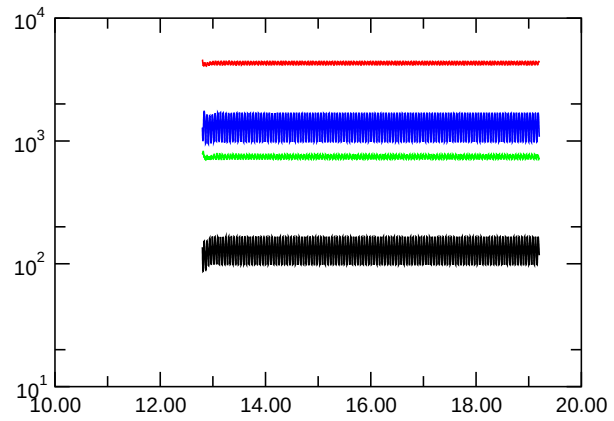
April 20, 2016



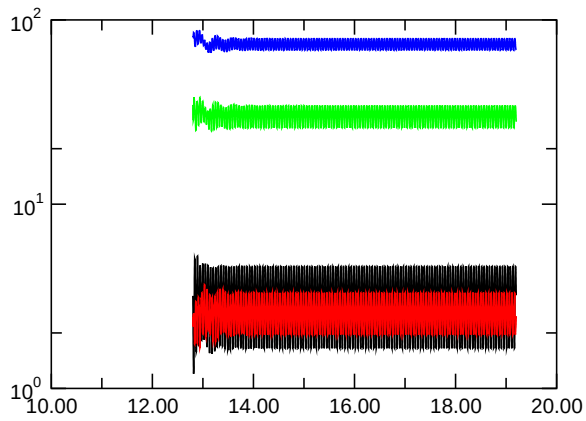
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 E_{kin}



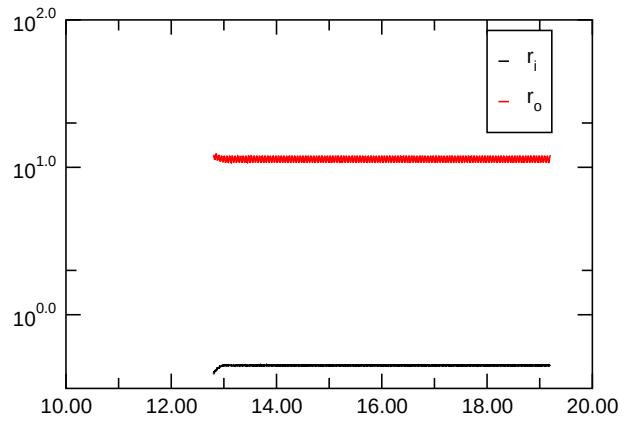
$E_{\text{kin,symm.}}$



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

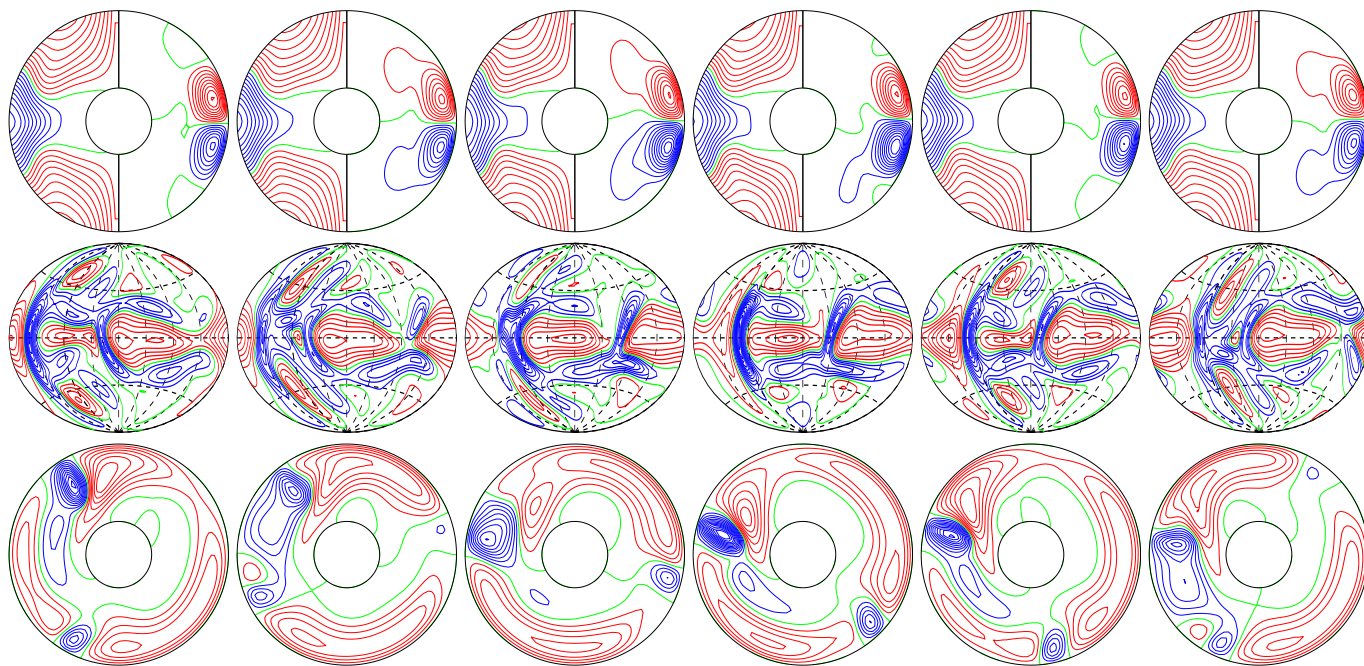


Nusselt Number

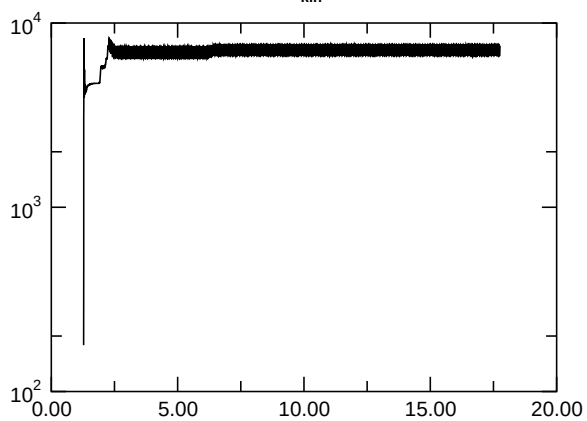


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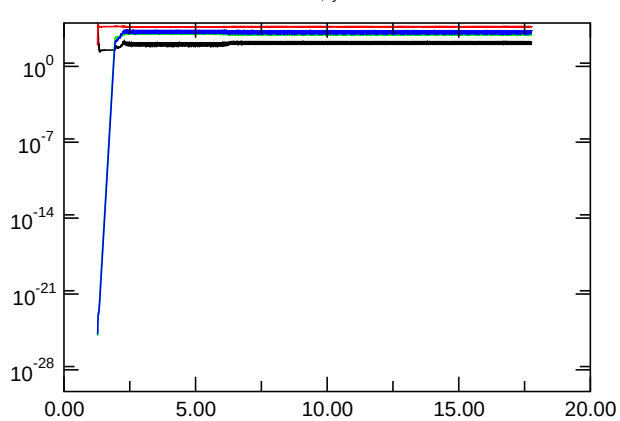
April 20, 2016



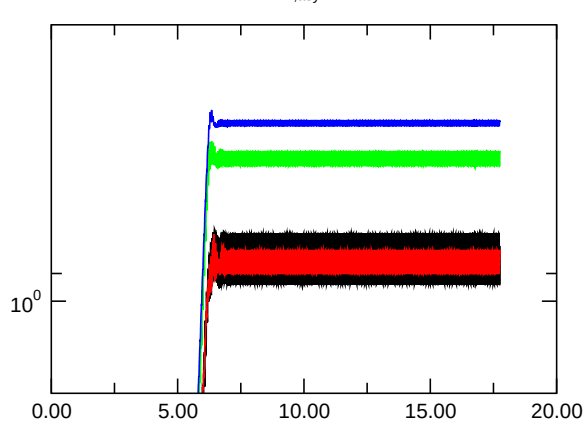
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 E_{kin}



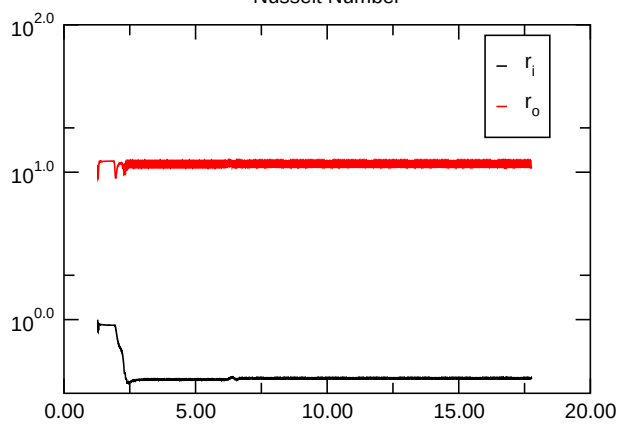
$E_{\text{kin,symm.}}$



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



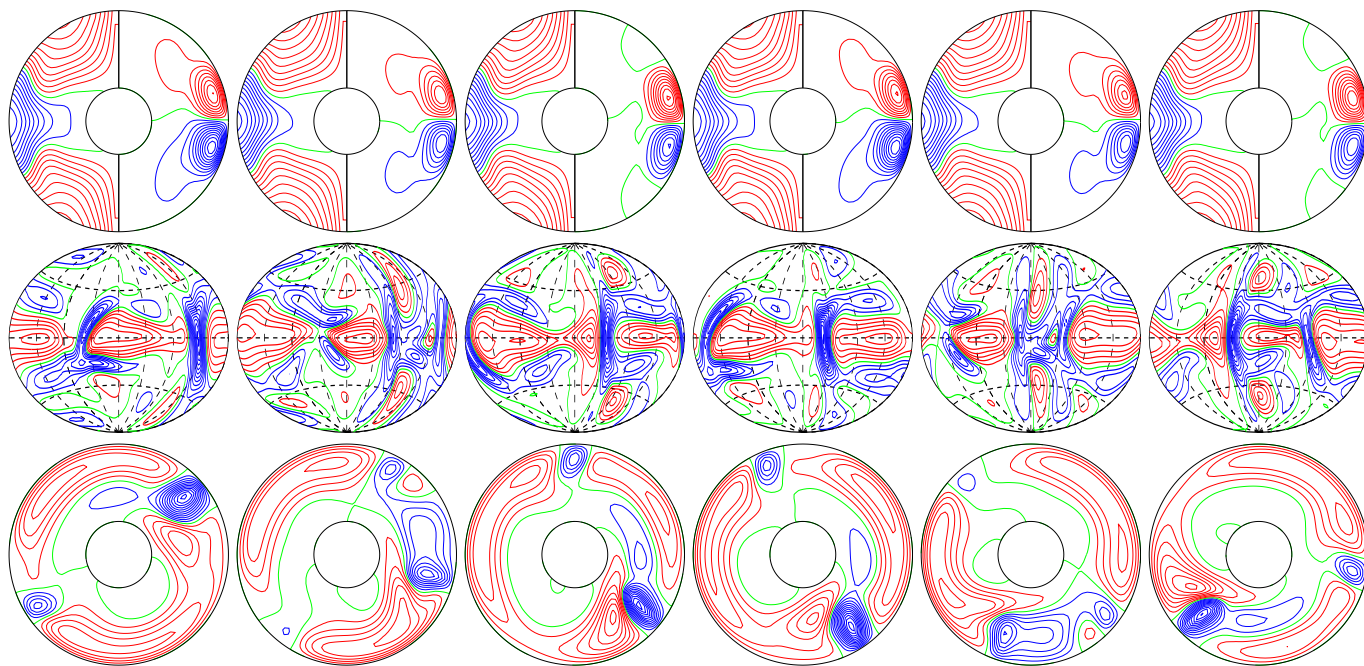
Nusselt Number



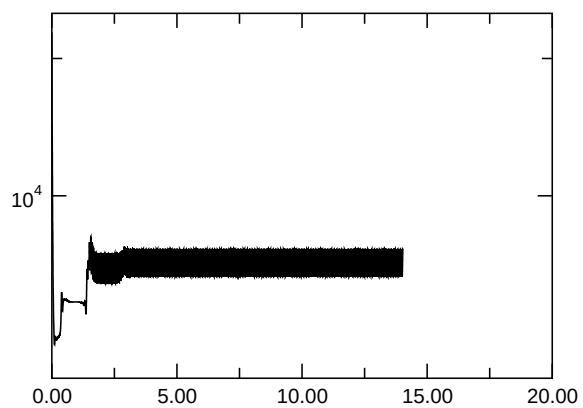
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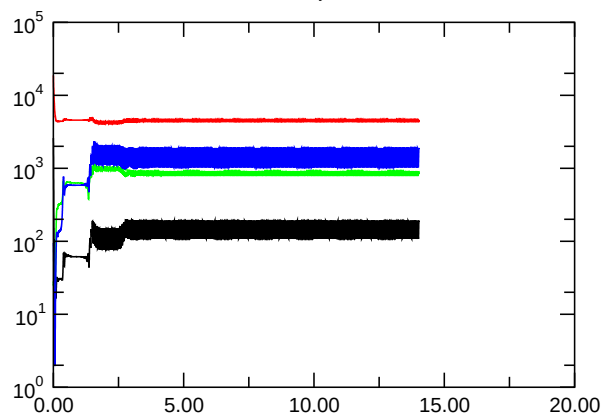
April 20, 2016



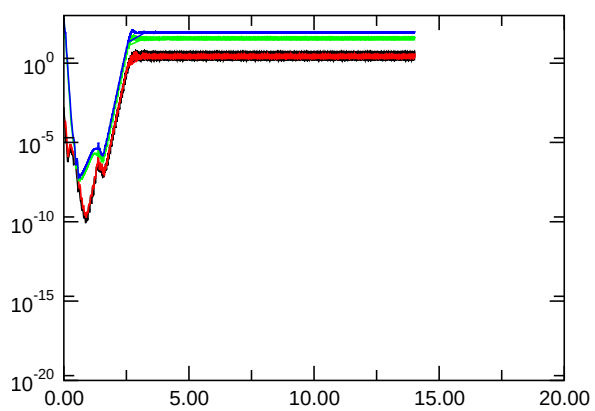
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 E_{kin}



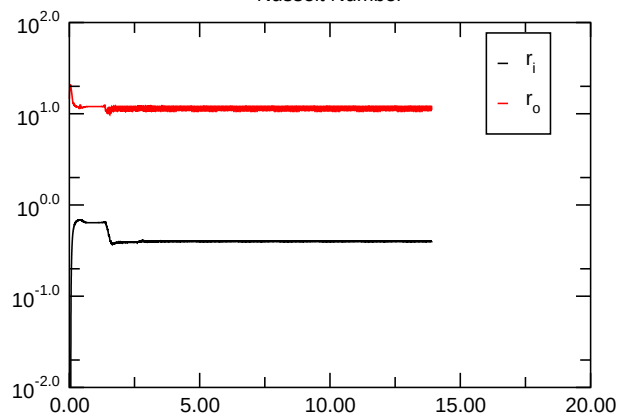
$E_{\text{kin,symm.}}$



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



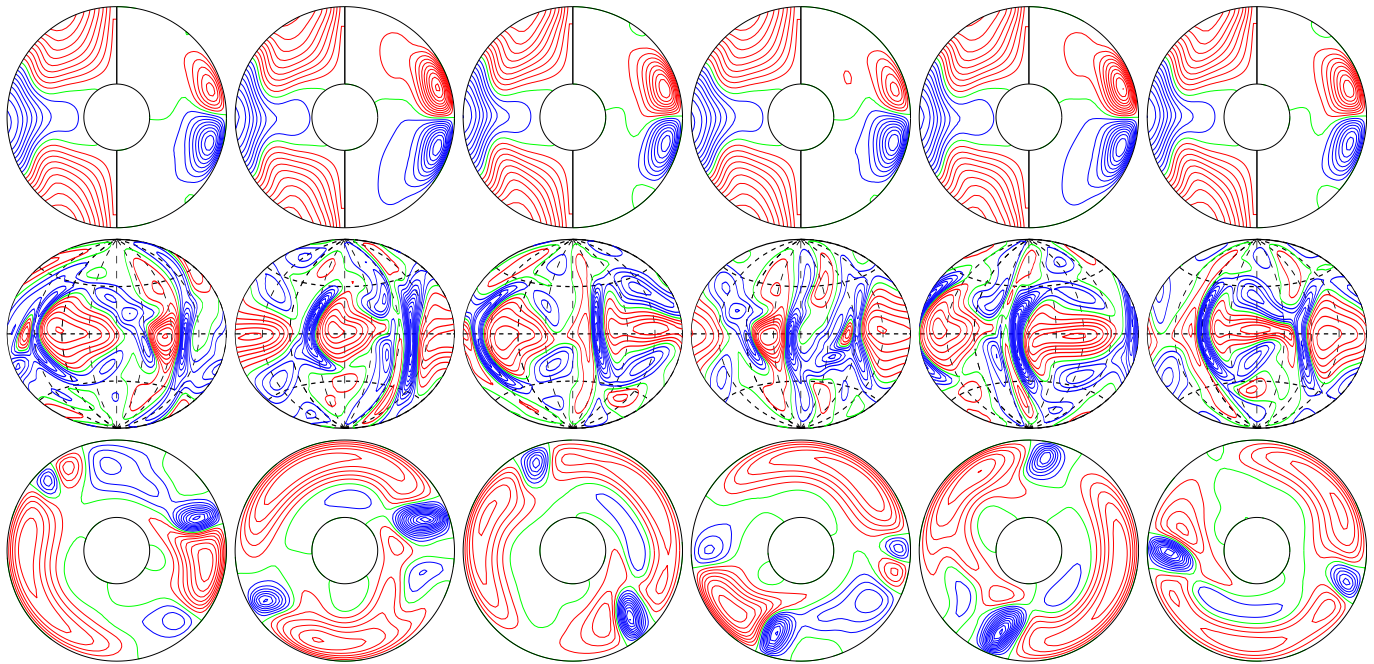
Nusselt Number



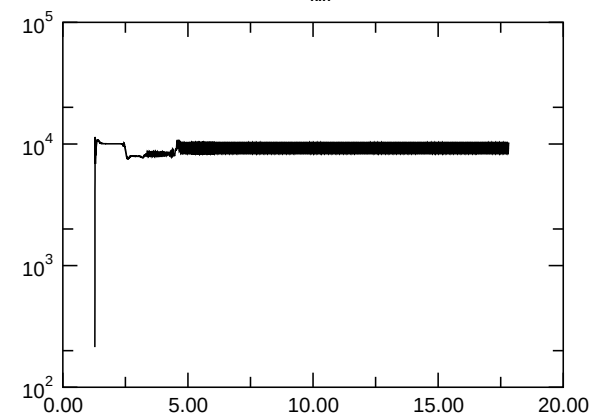
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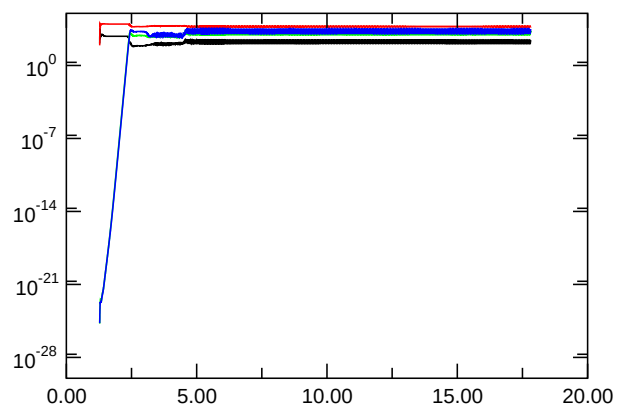
April 20, 2016



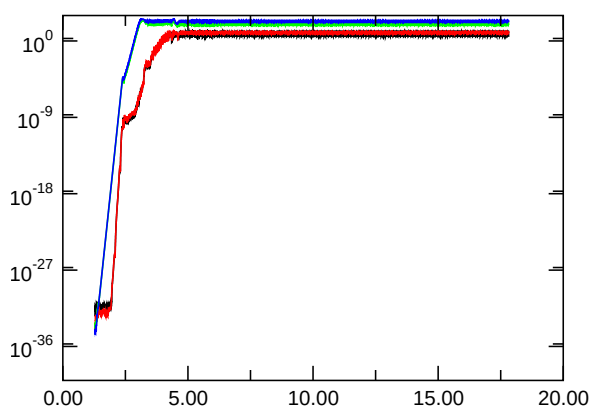
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 E_{kin}



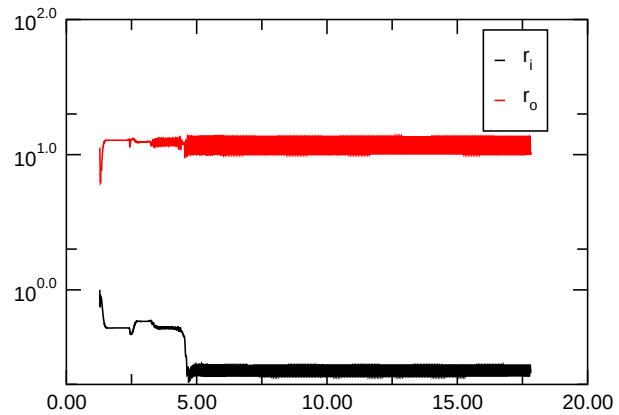
$E_{\text{kin, symm.}}$



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



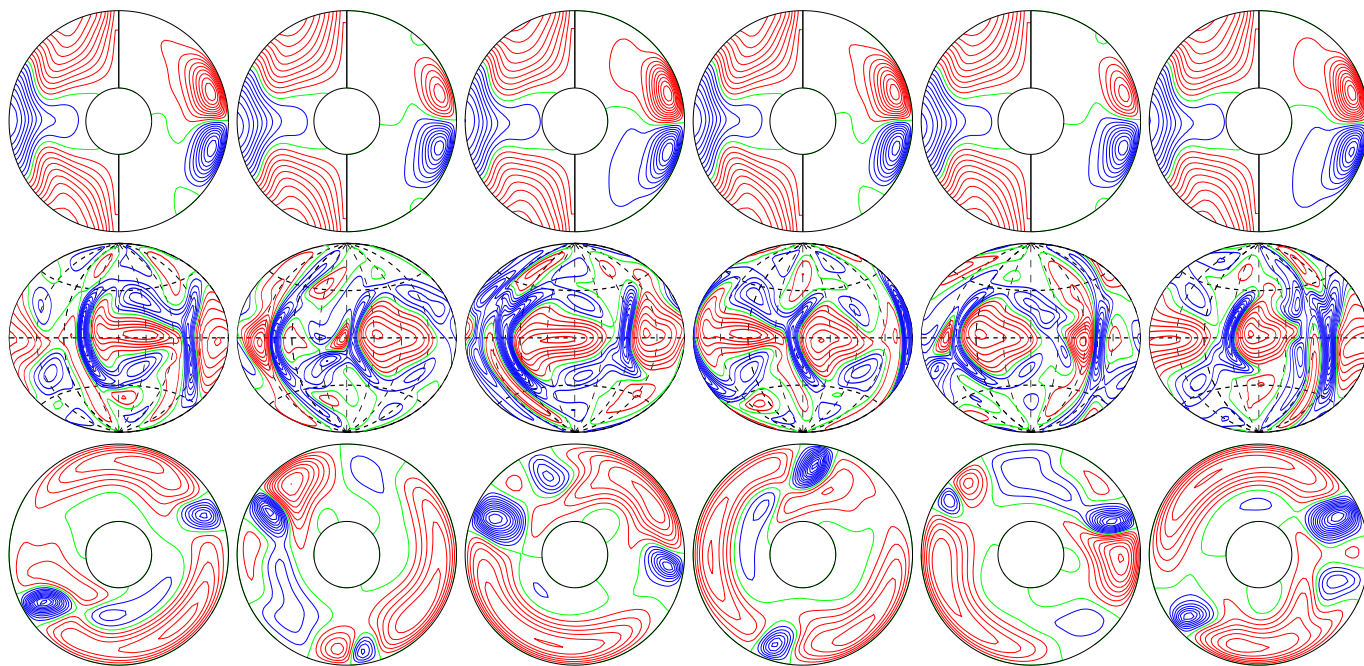
Nusselt Number



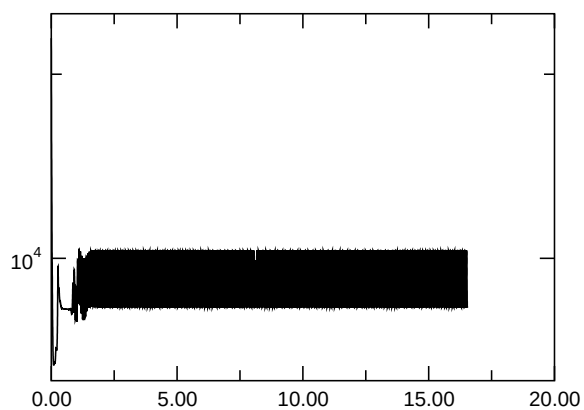
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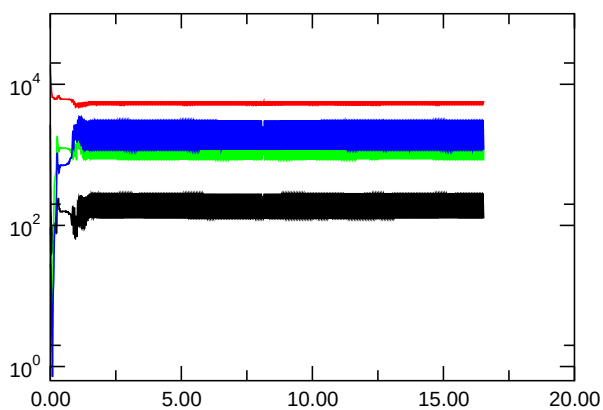
April 20, 2016



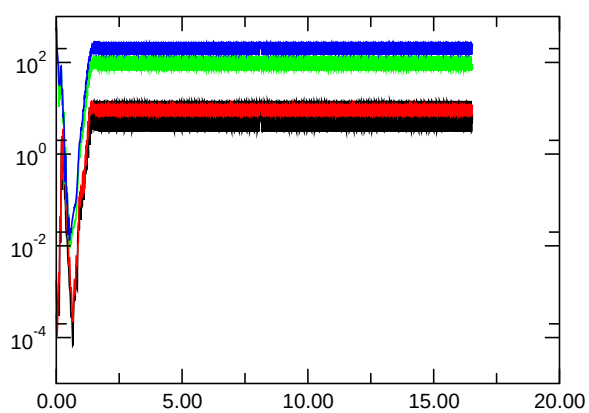
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 E_{kin}



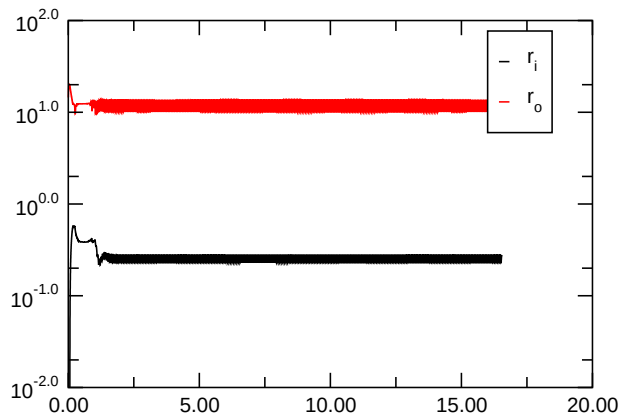
$E_{\text{kin,symm.}}$



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

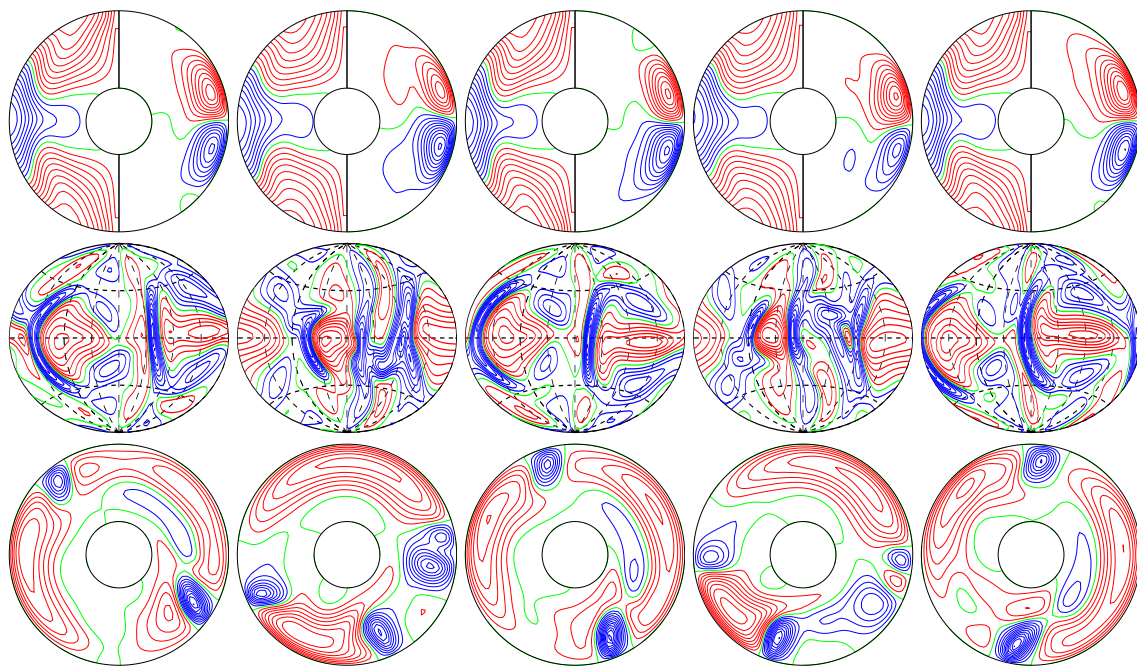


Nusselt Number

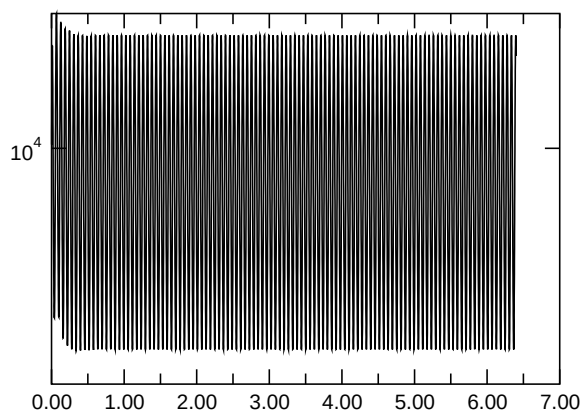


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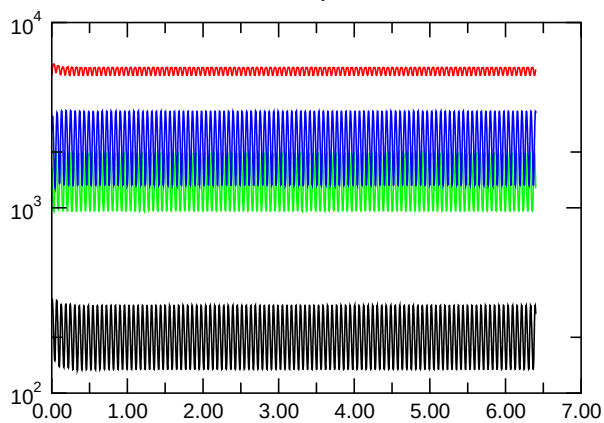
April 20, 2016



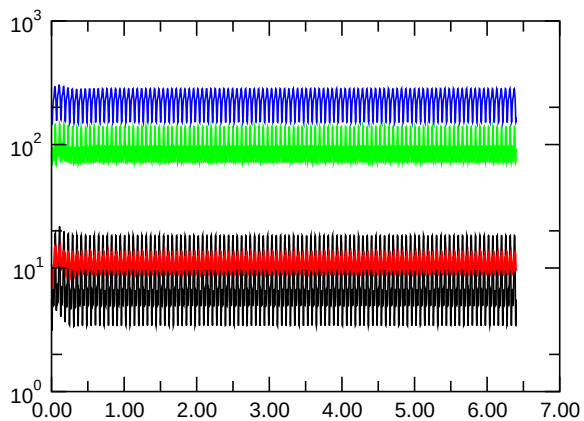
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 E_{kin}



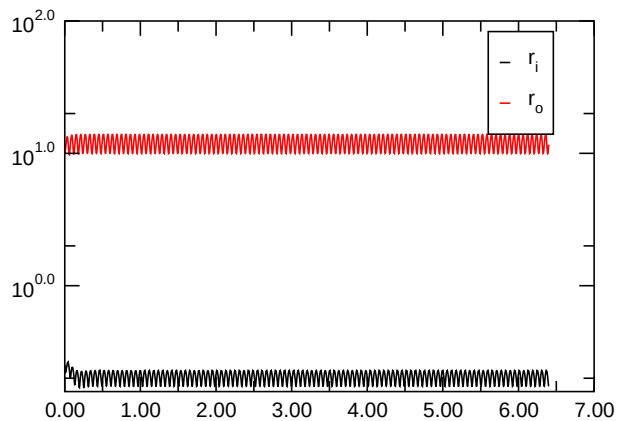
$E_{\text{kin, symm.}}$



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

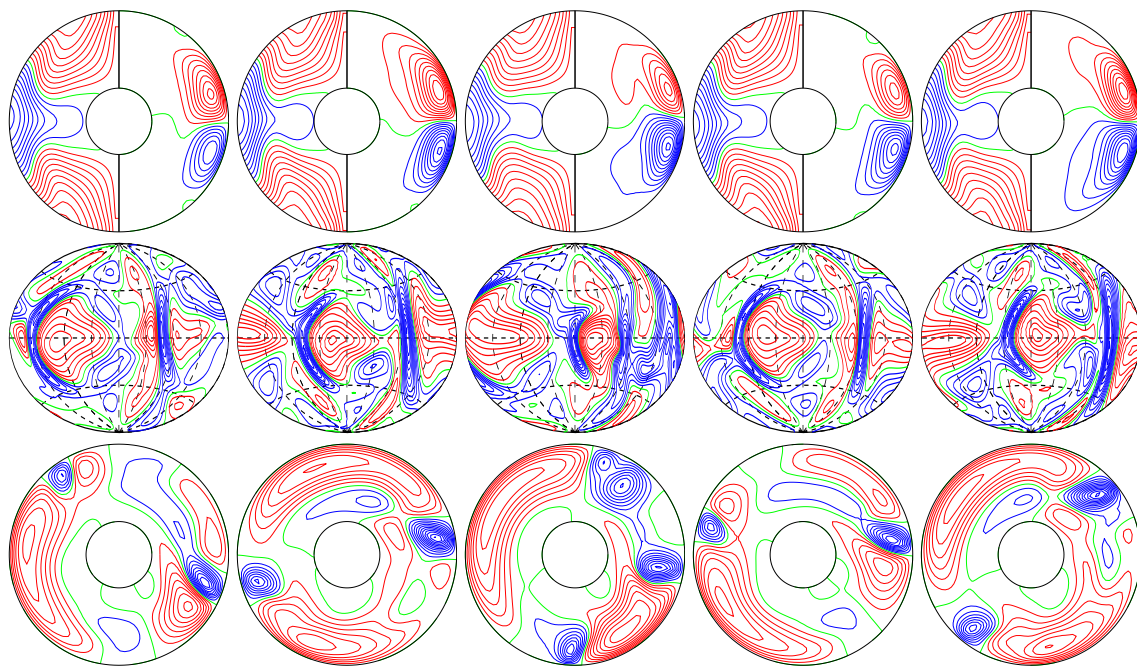


Nusselt Number

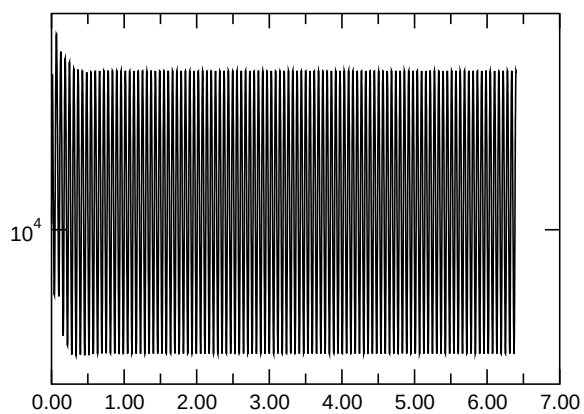


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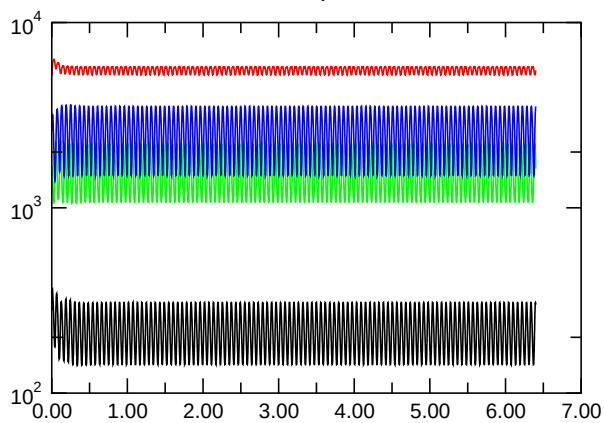
April 20, 2016



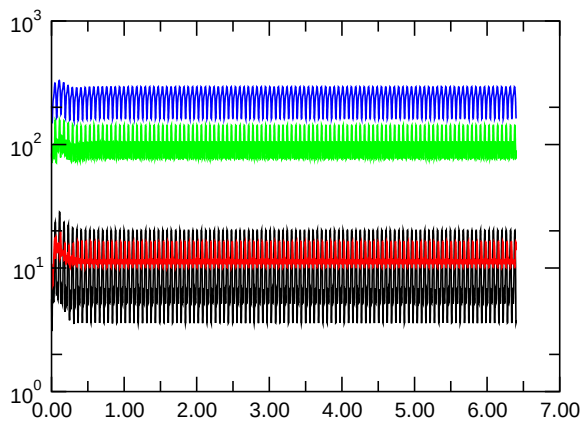
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 E_{kin}



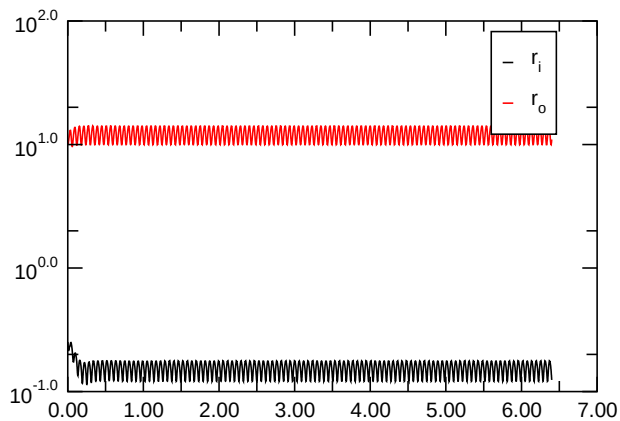
$E_{\text{kin, symm.}}$



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

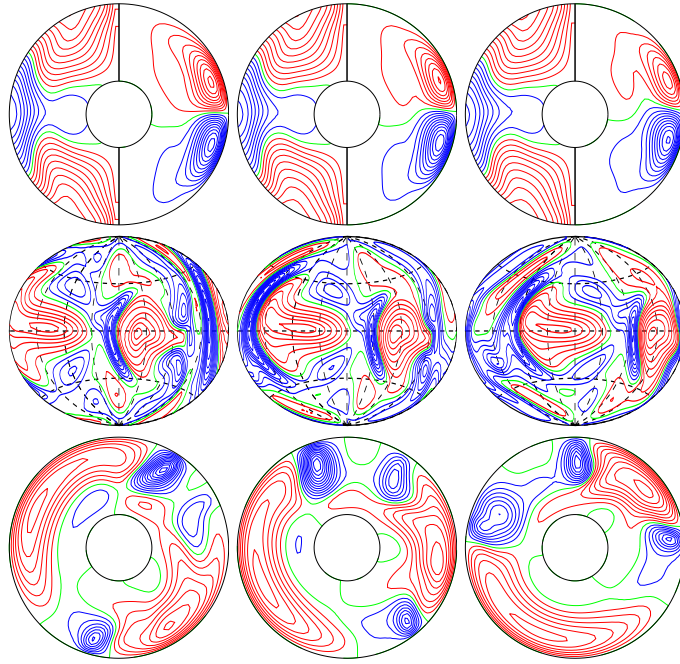


Nusselt Number

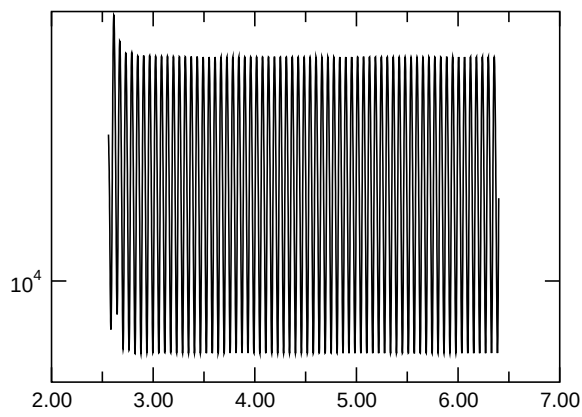


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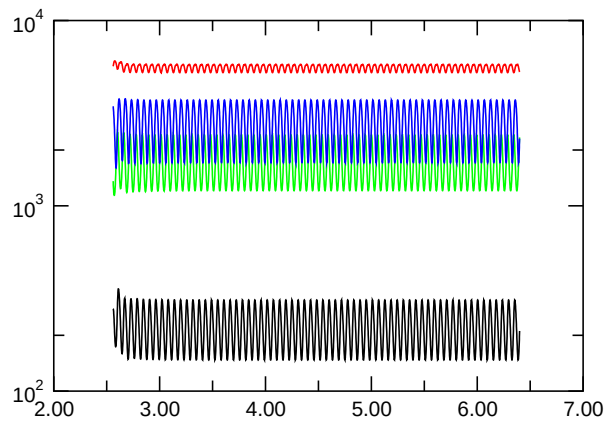
April 20, 2016



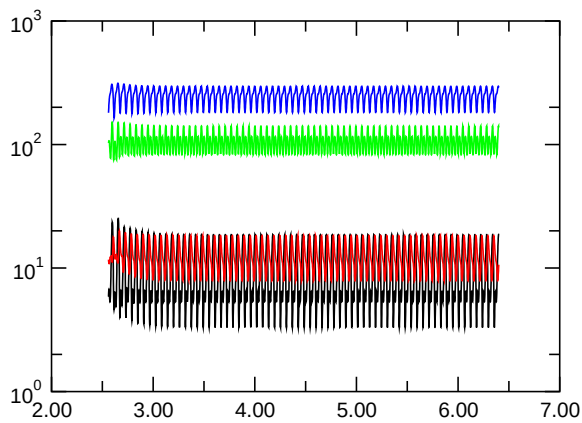
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 E_{kin}



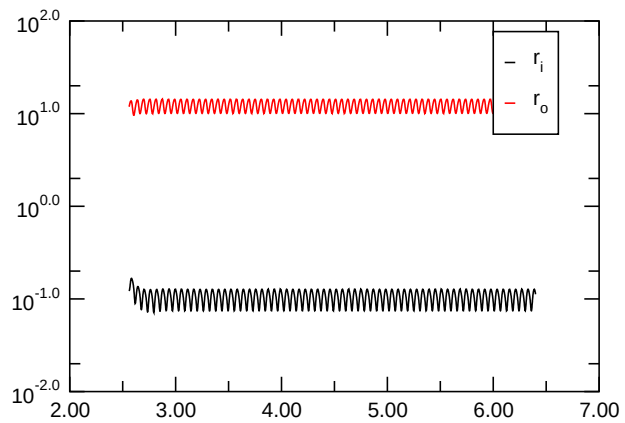
$E_{\text{kin,symm.}}$



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

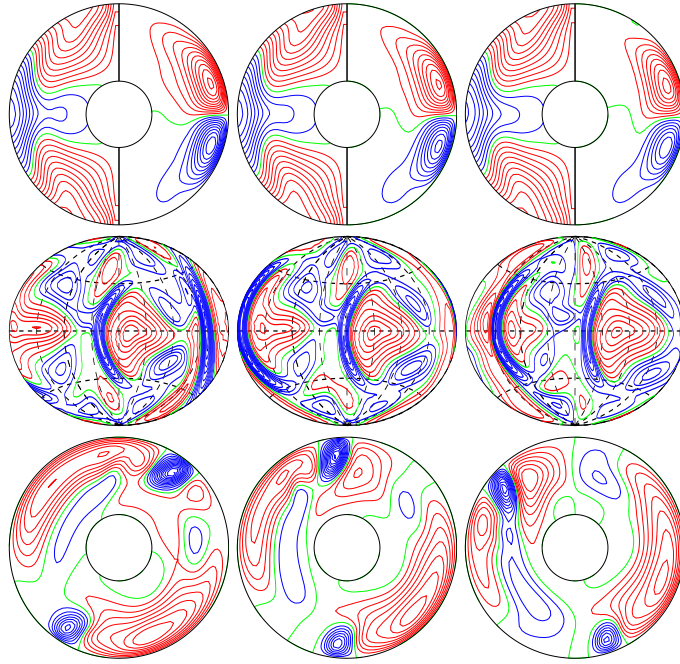


Nusselt Number

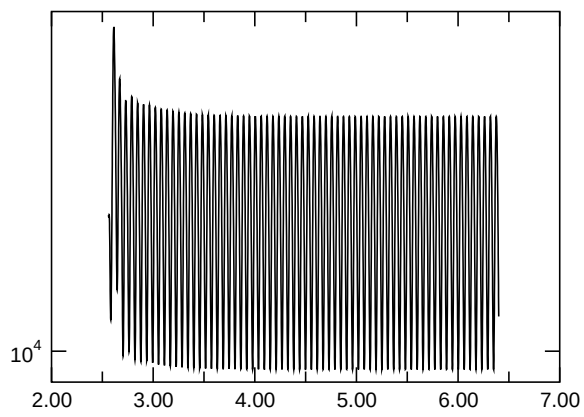


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times: 3.840003 5.120004 6.400005

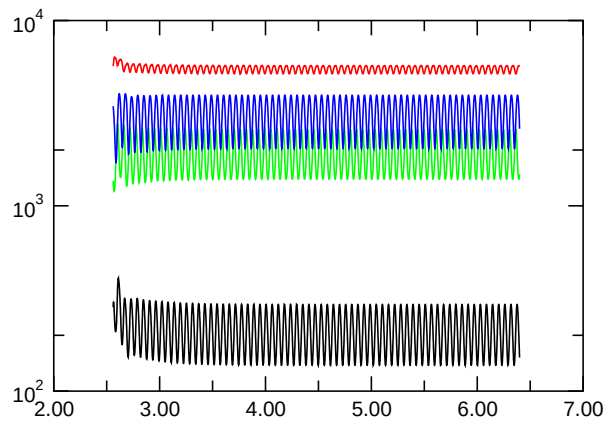
April 20, 2016



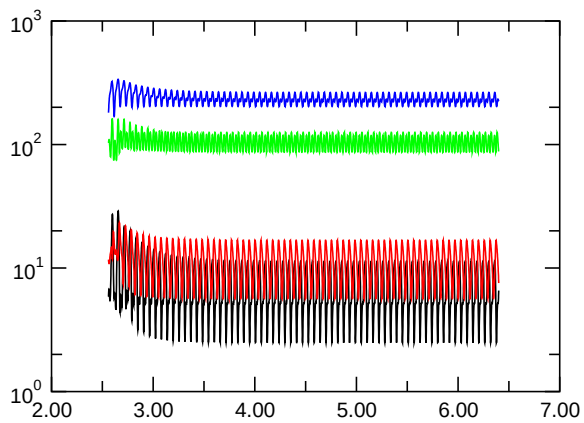
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 E_{kin}



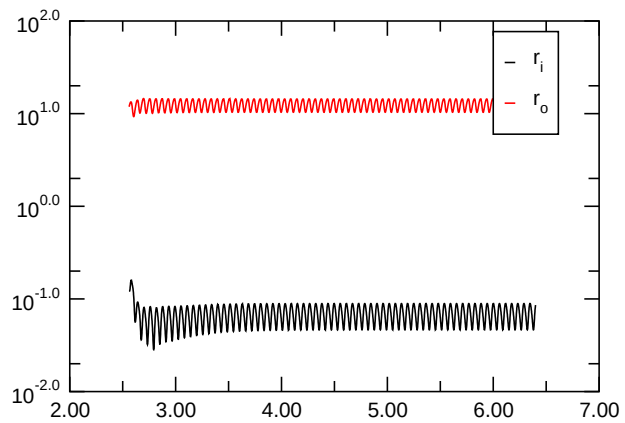
$E_{\text{kin, symm.}}$



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

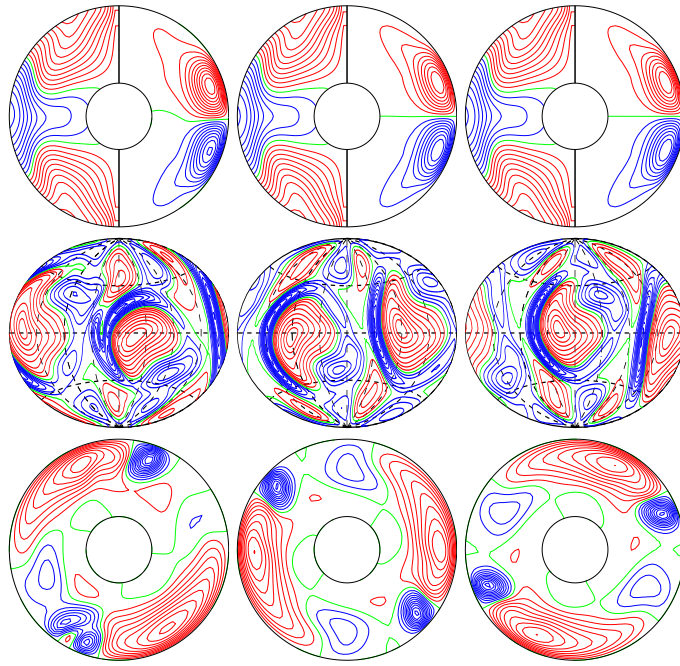


Nusselt Number

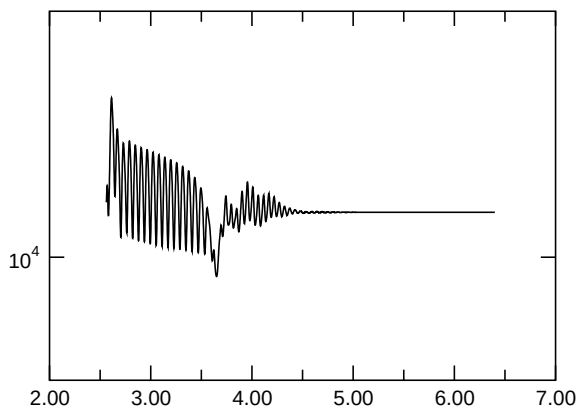


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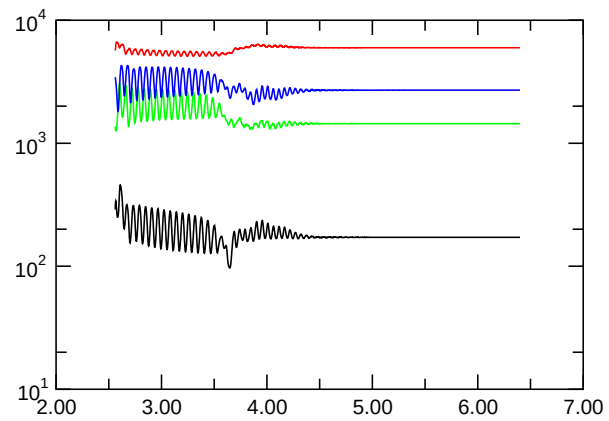
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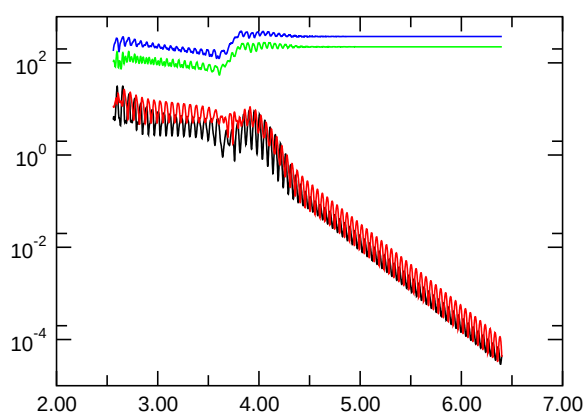
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 E_{kin}



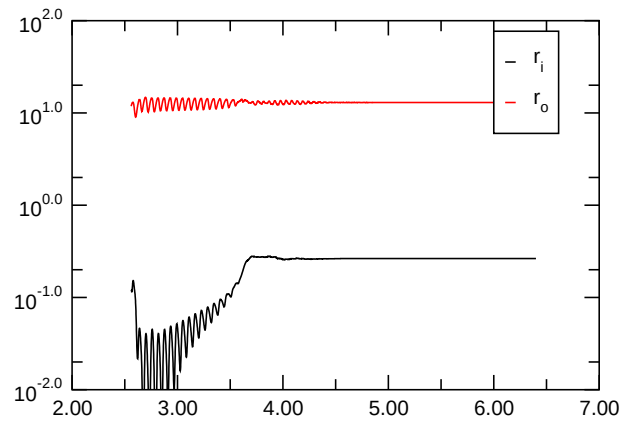
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$E_{\text{kin,asymm.}}$

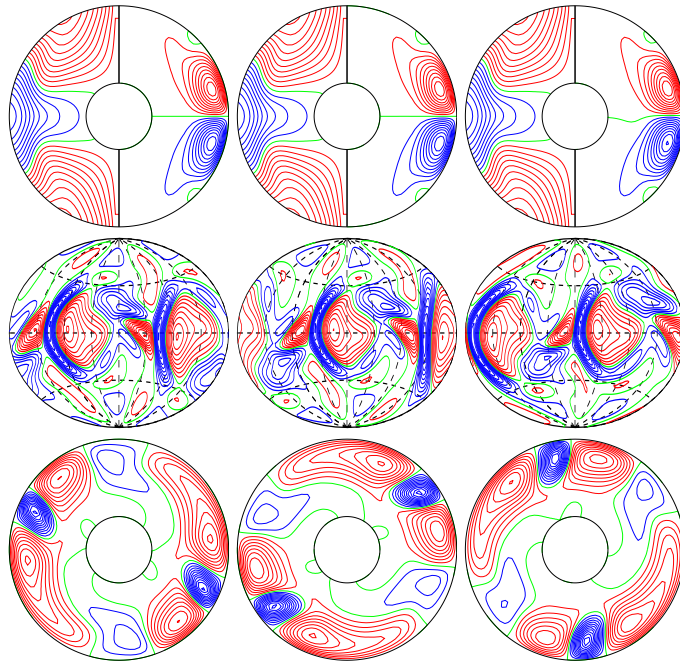


Nusselt Number

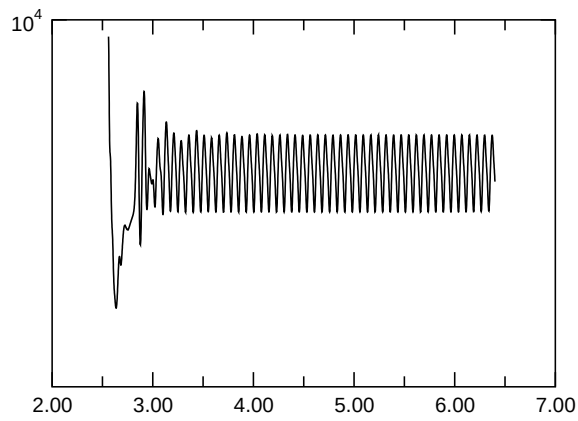


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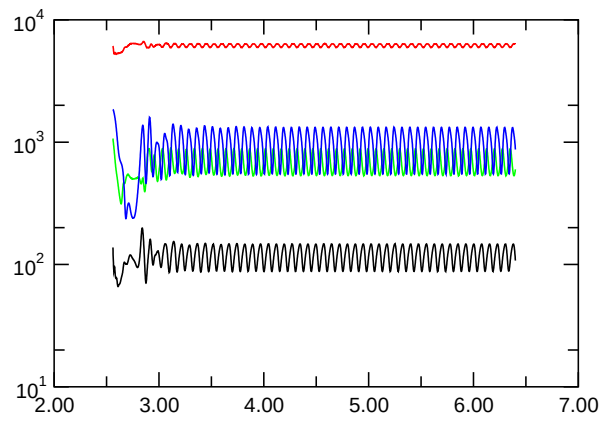
April 20, 2016



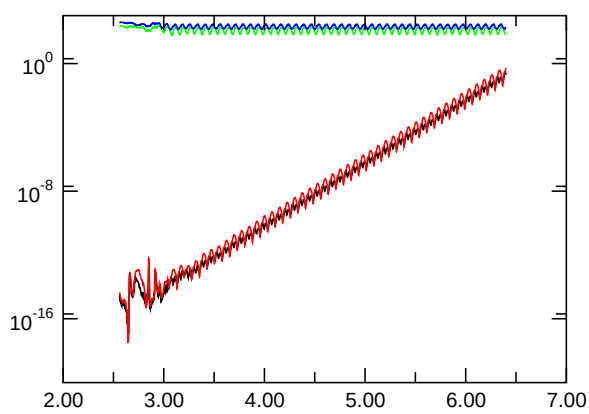
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 E_{kin}



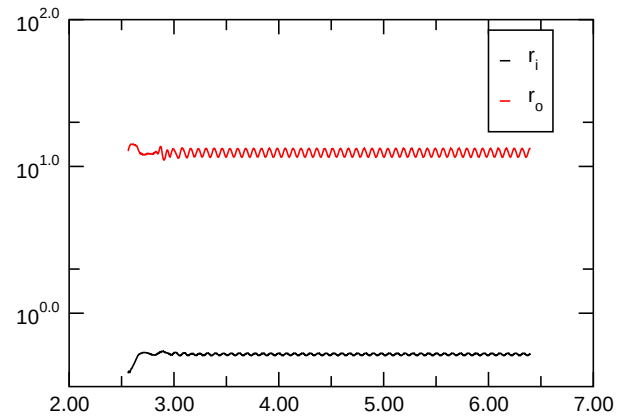
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$E_{\text{kin,asymm.}}$

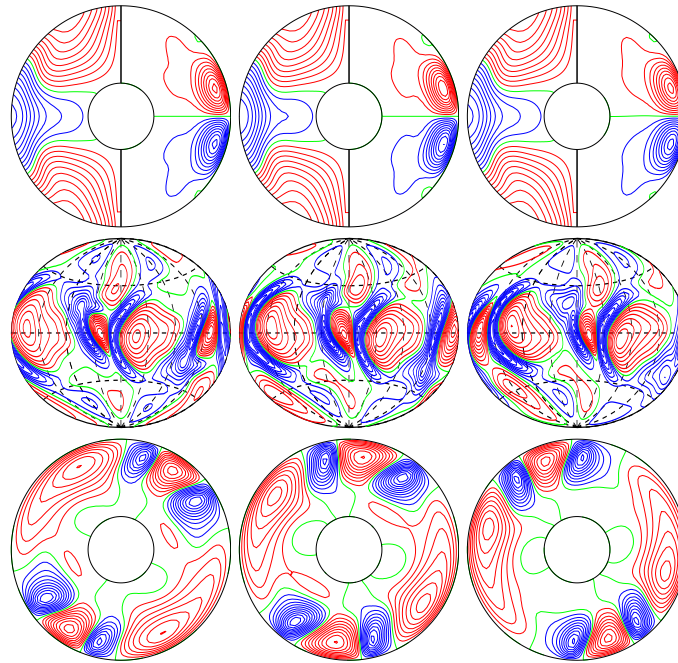


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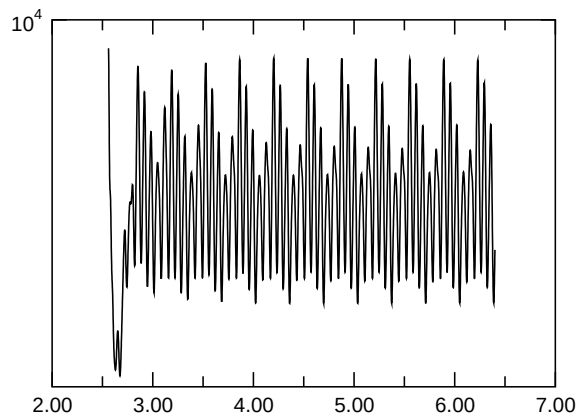
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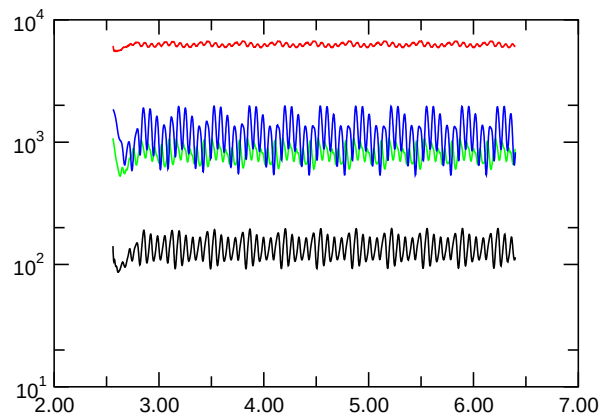


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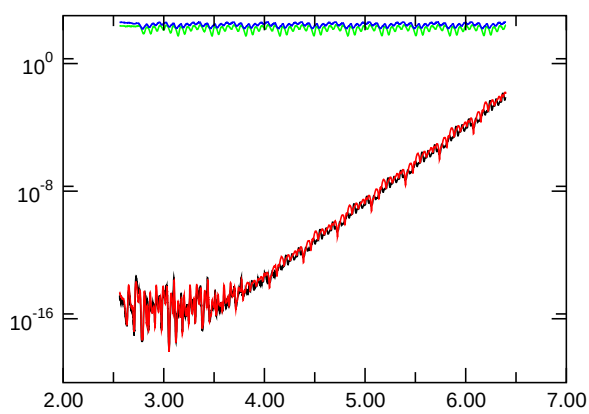
E_{kin}



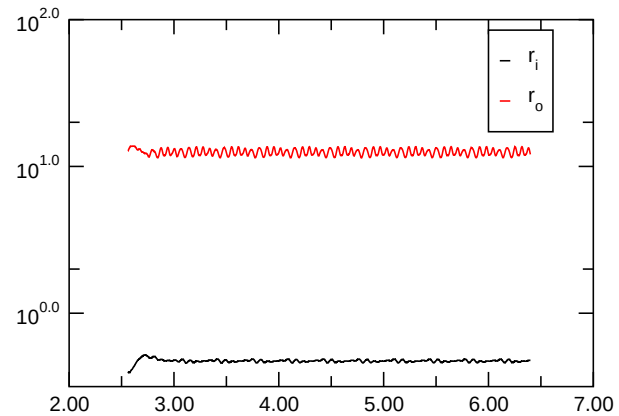
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$E_{\text{kin,asymm.}}$

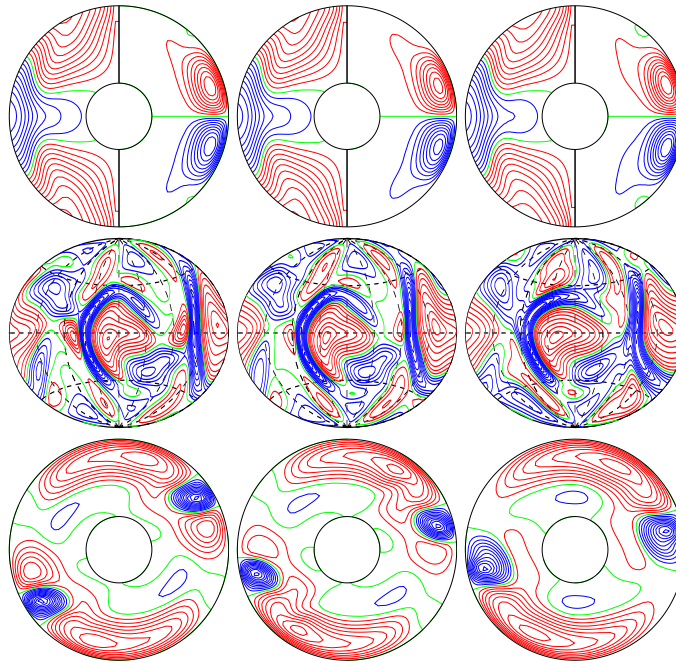


Nusselt Number



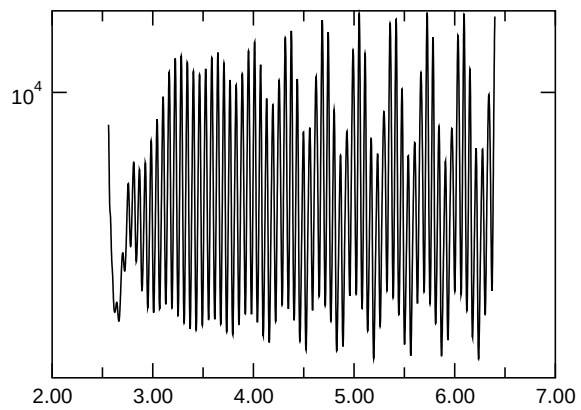
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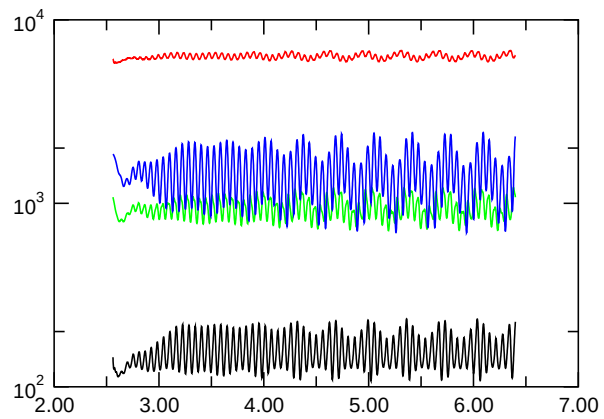


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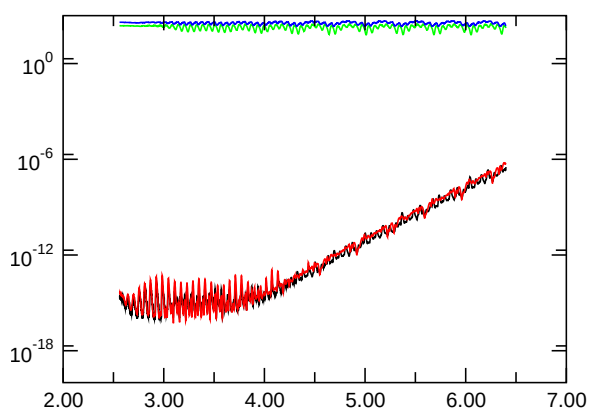
E_{kin}



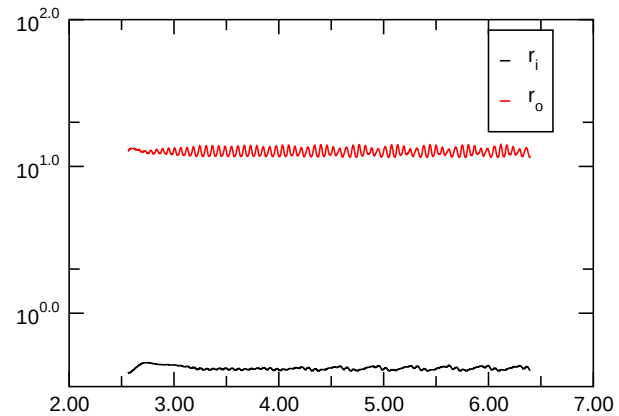
$E_{\text{kin,symm.}}$



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

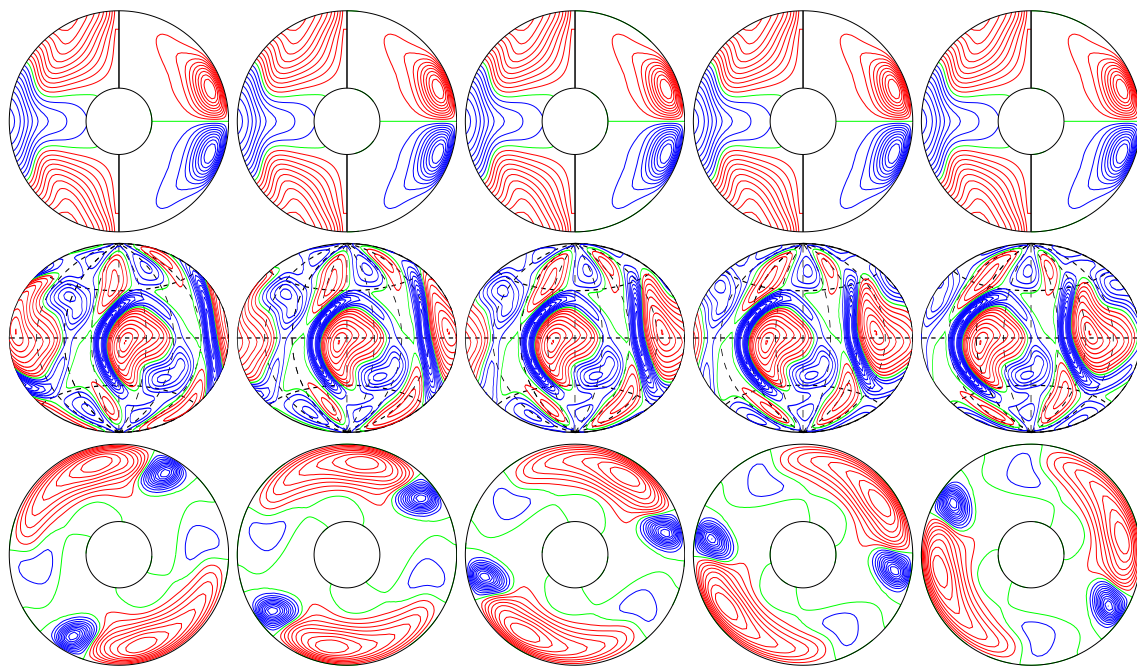


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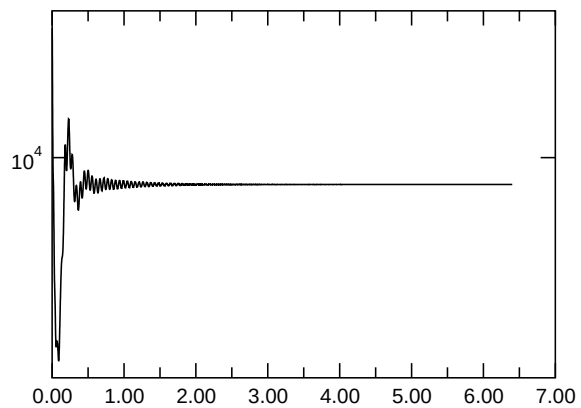
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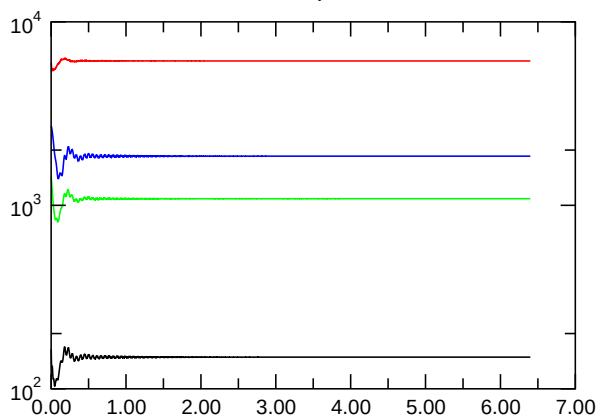


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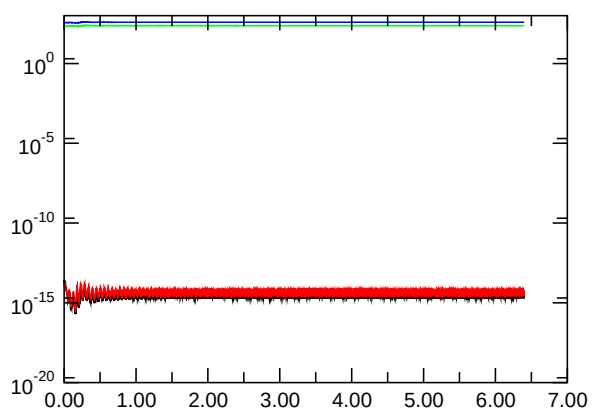
E_{kin}



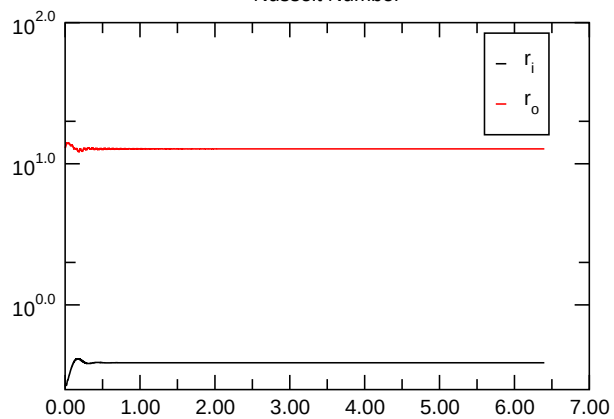
$E_{\text{kin,symm.}}$



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

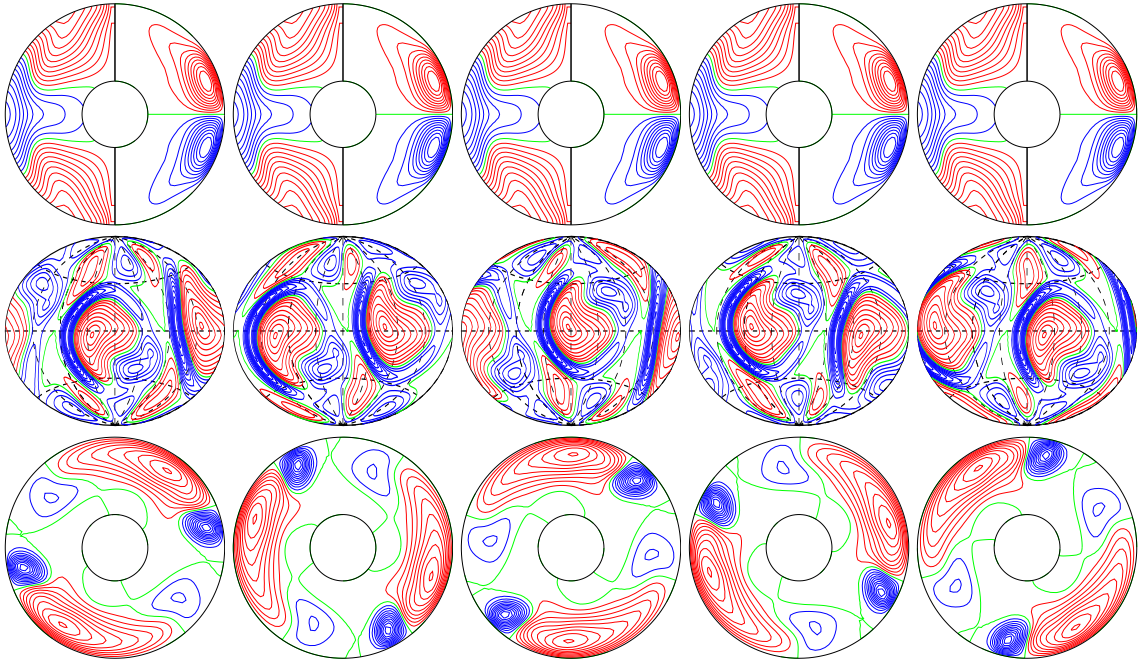


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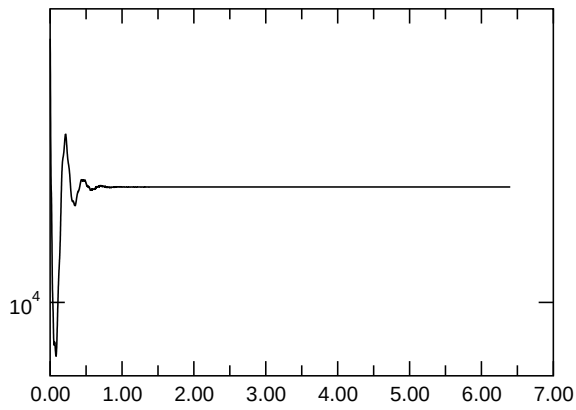


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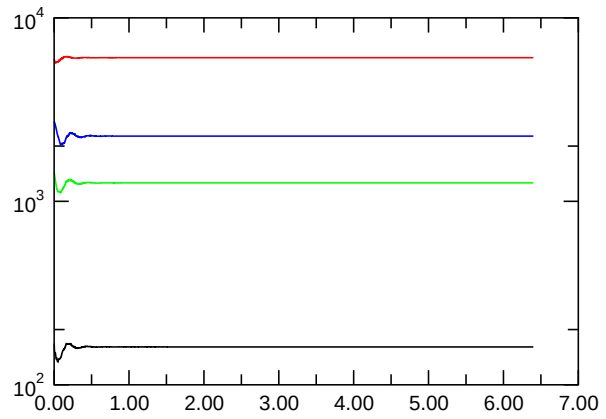
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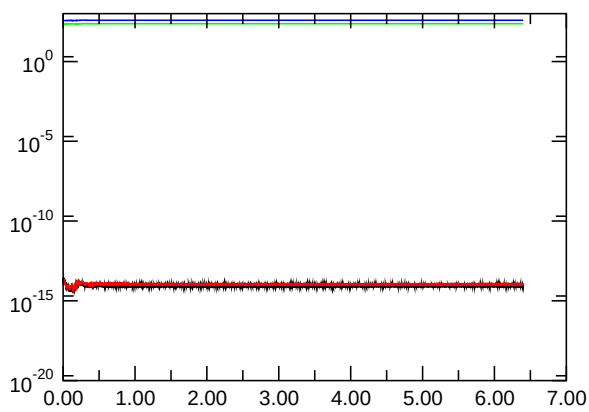
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 E_{kin}



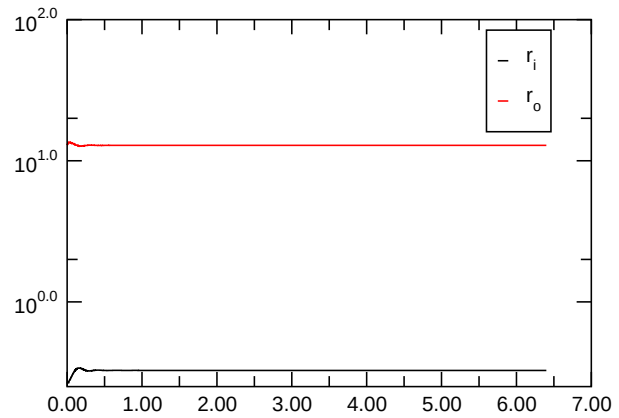
$E_{\text{kin,symm.}}$



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



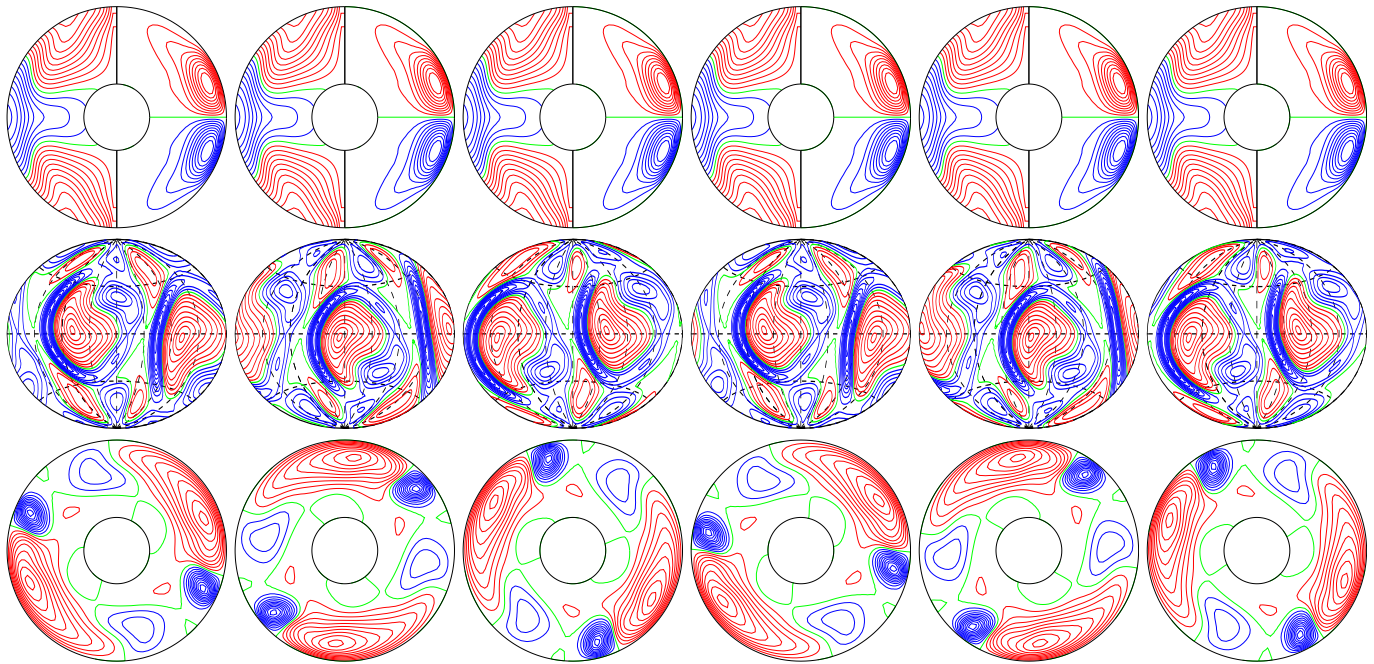
Nusselt Number



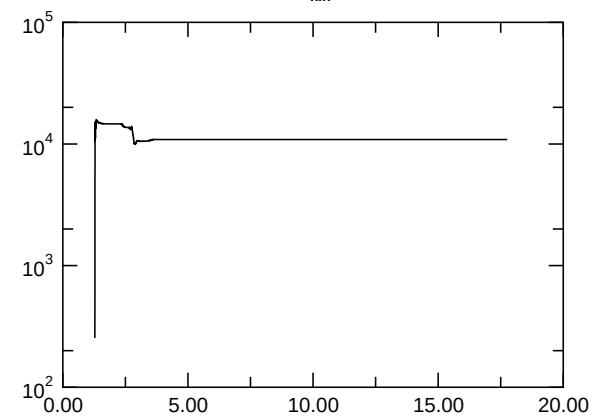
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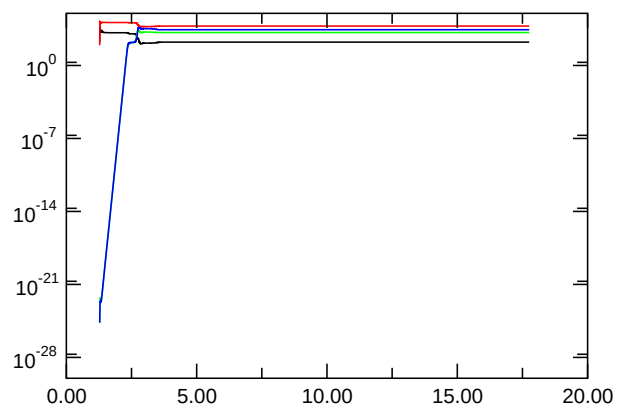
April 20, 2016



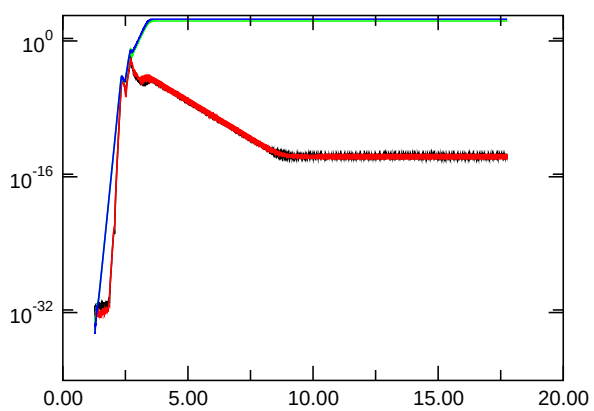
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 E_{kin}



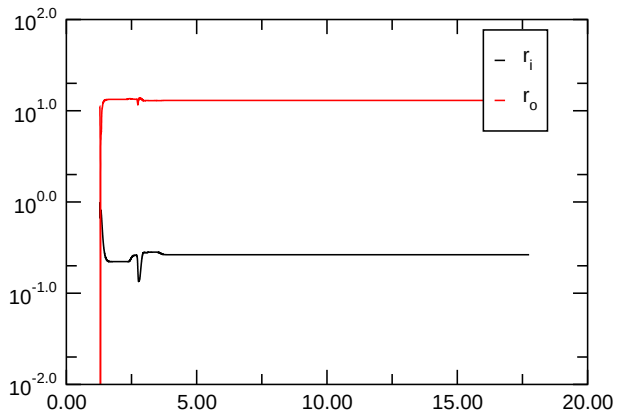
$E_{\text{kin,symm.}}$



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

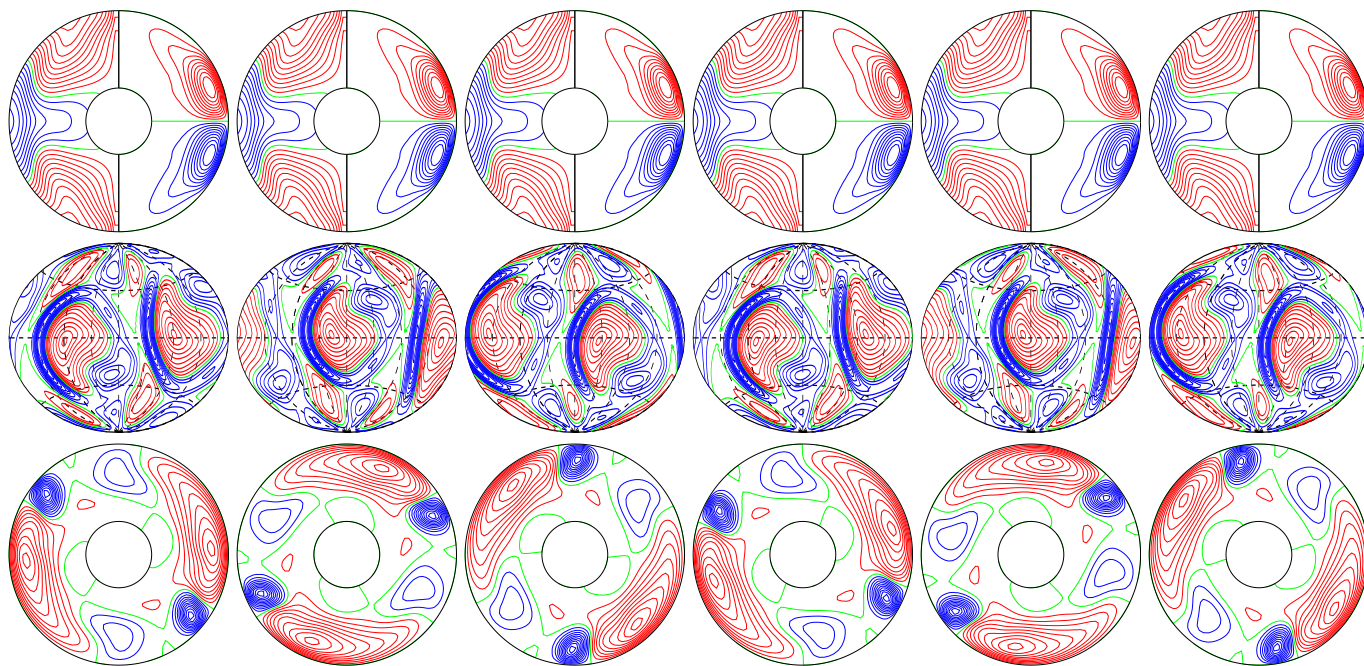


Nusselt Number

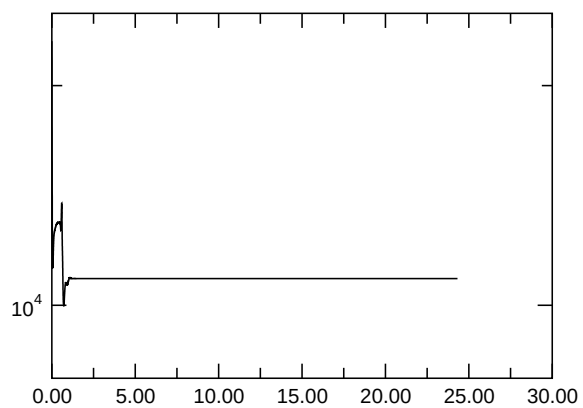


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times: 17.92001 19.20001 20.48001 21.76001 23.04001 24.32001

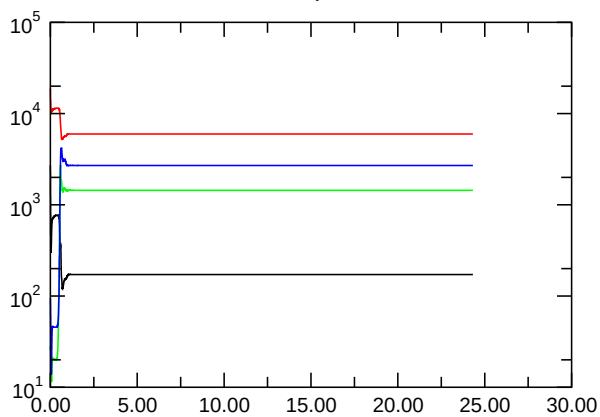
April 20, 2016



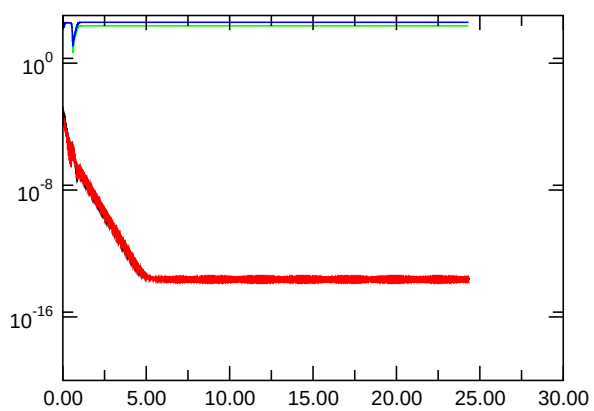
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 E_{kin}



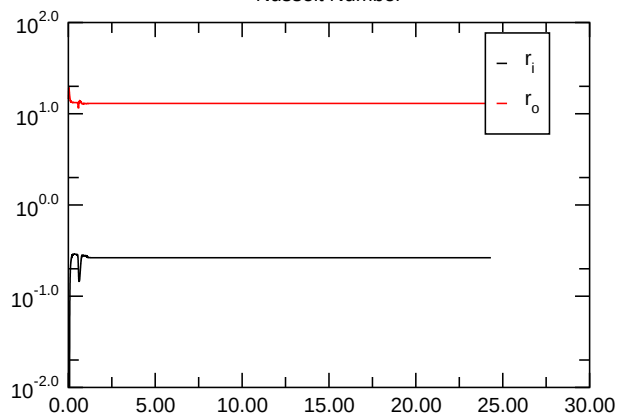
$E_{kin,symm.}$



$E_{kin,asymm.}$



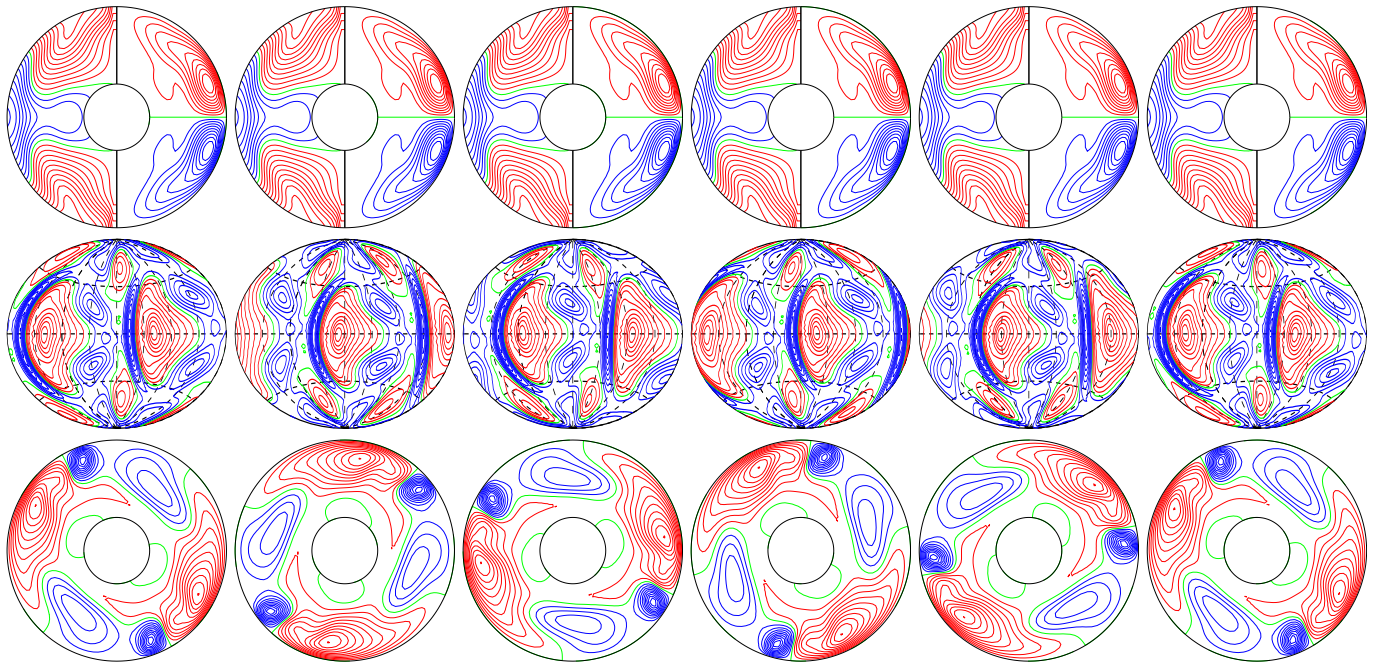
Nusselt Number



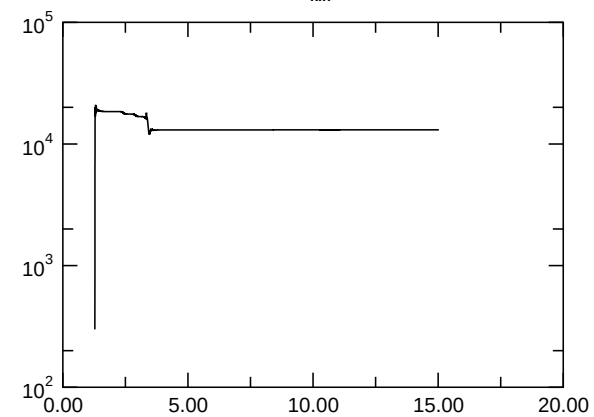
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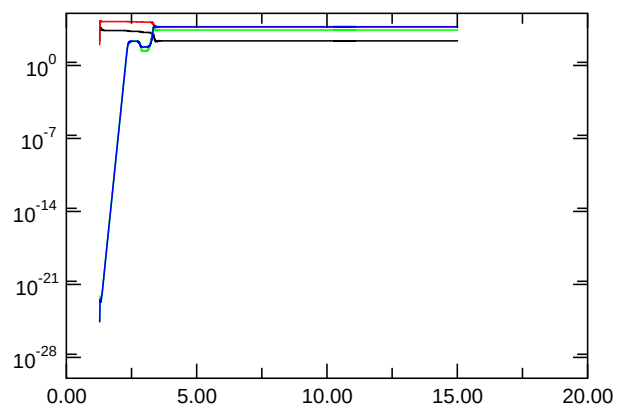
April 20, 2016



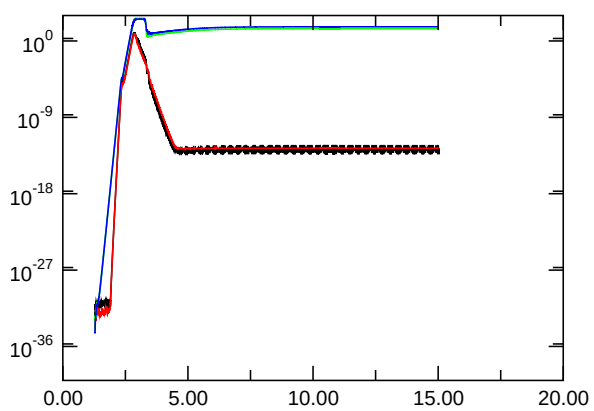
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 E_{kin}



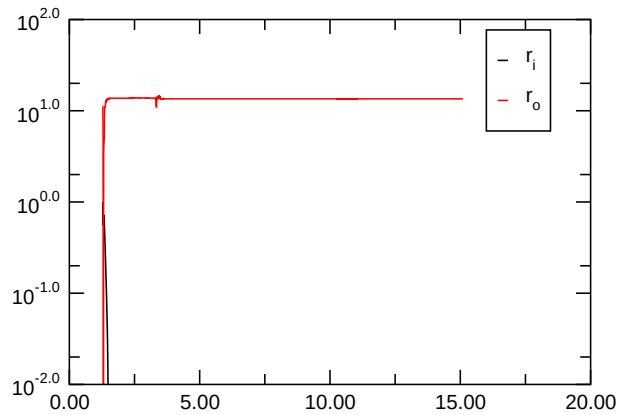
$E_{\text{kin,symm.}}$



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



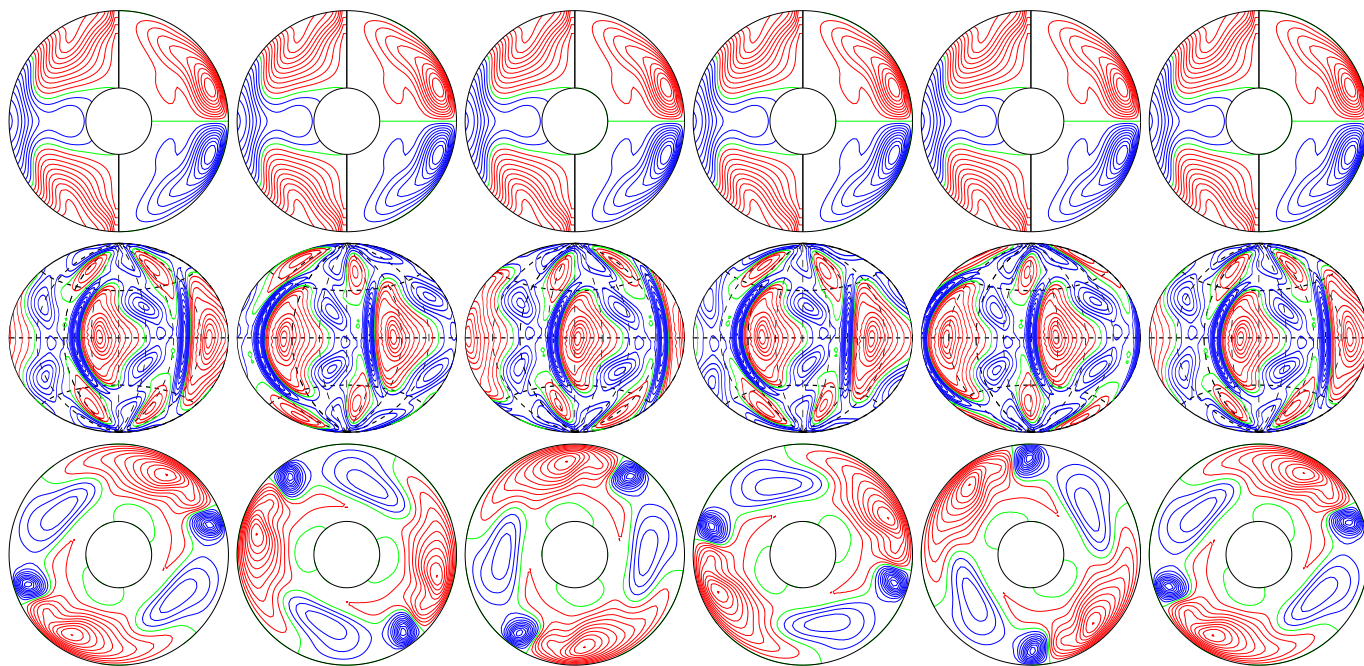
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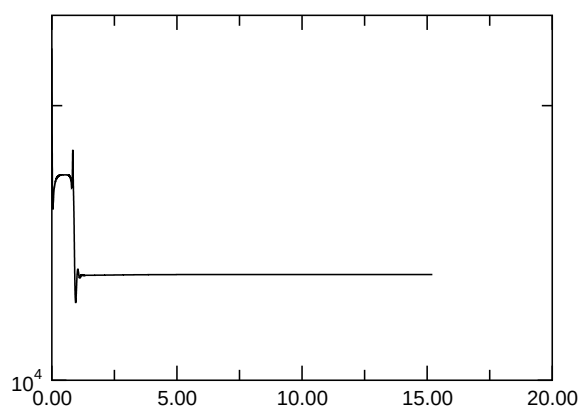
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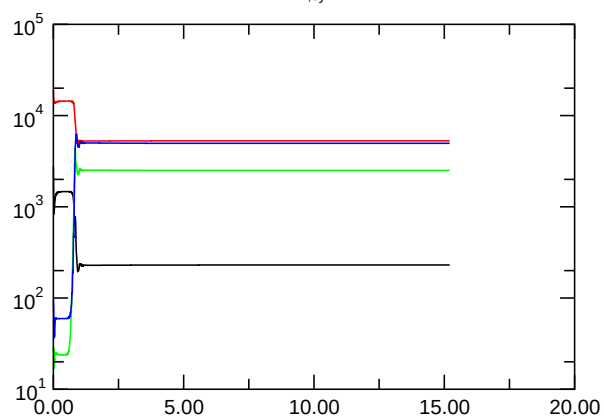
April 20, 2016



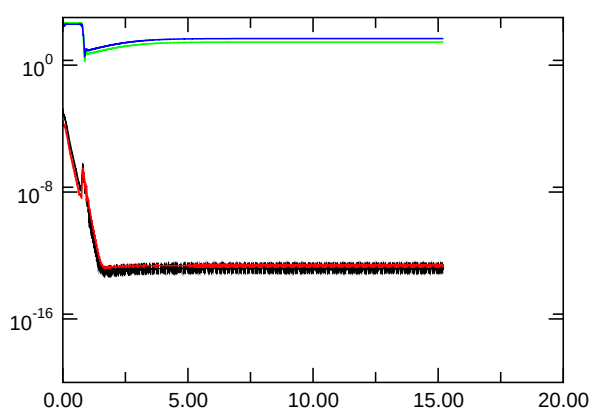
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 E_{kin}



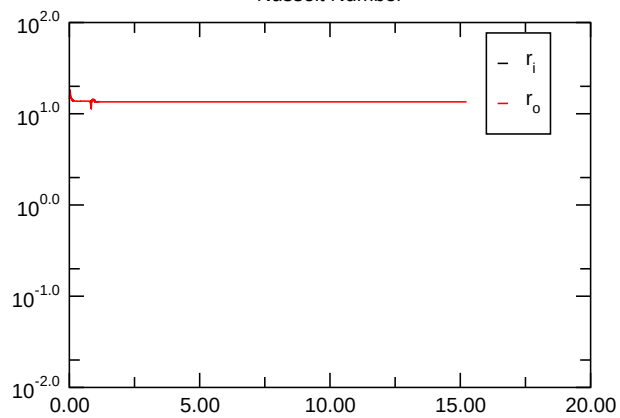
$E_{\text{kin,symm.}}$



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

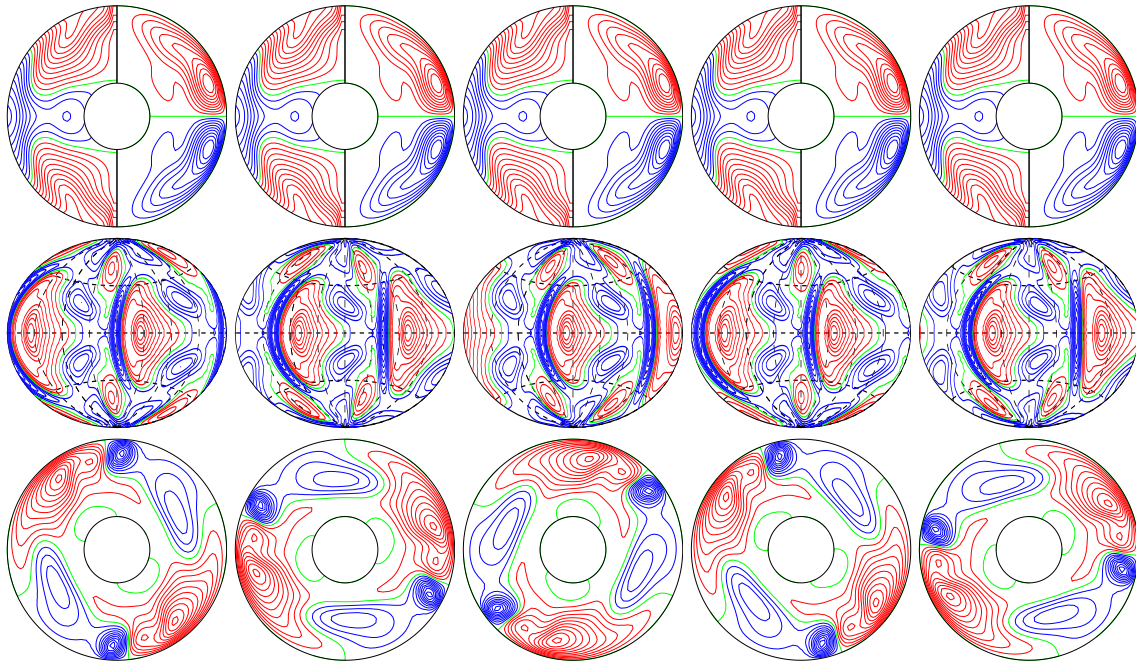


Nusselt Number

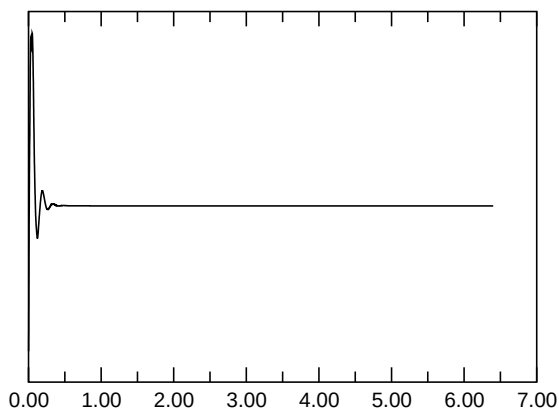


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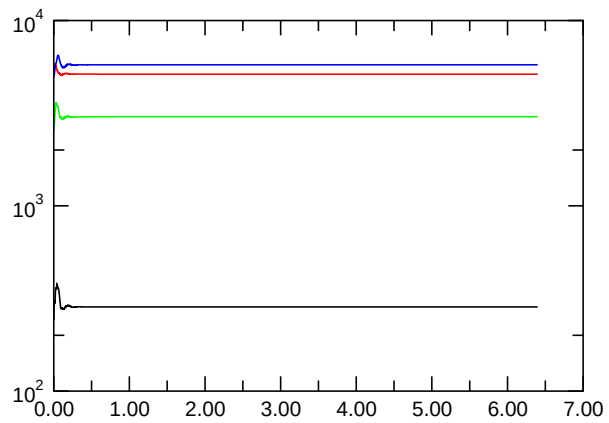
April 20, 2016



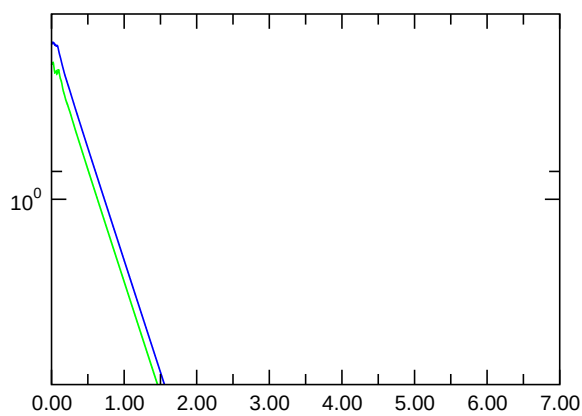
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 E_{kin}



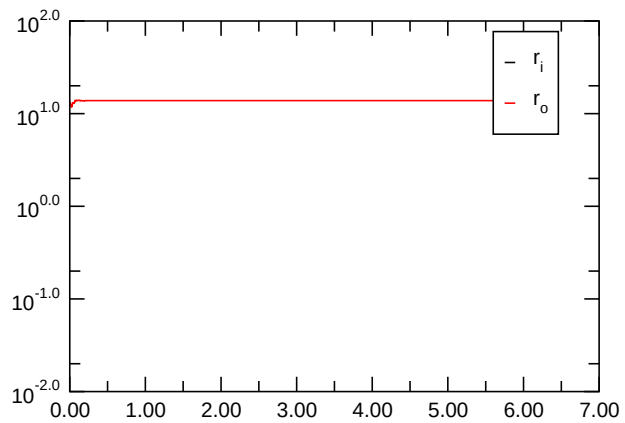
$E_{\text{kin, symm.}}$



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

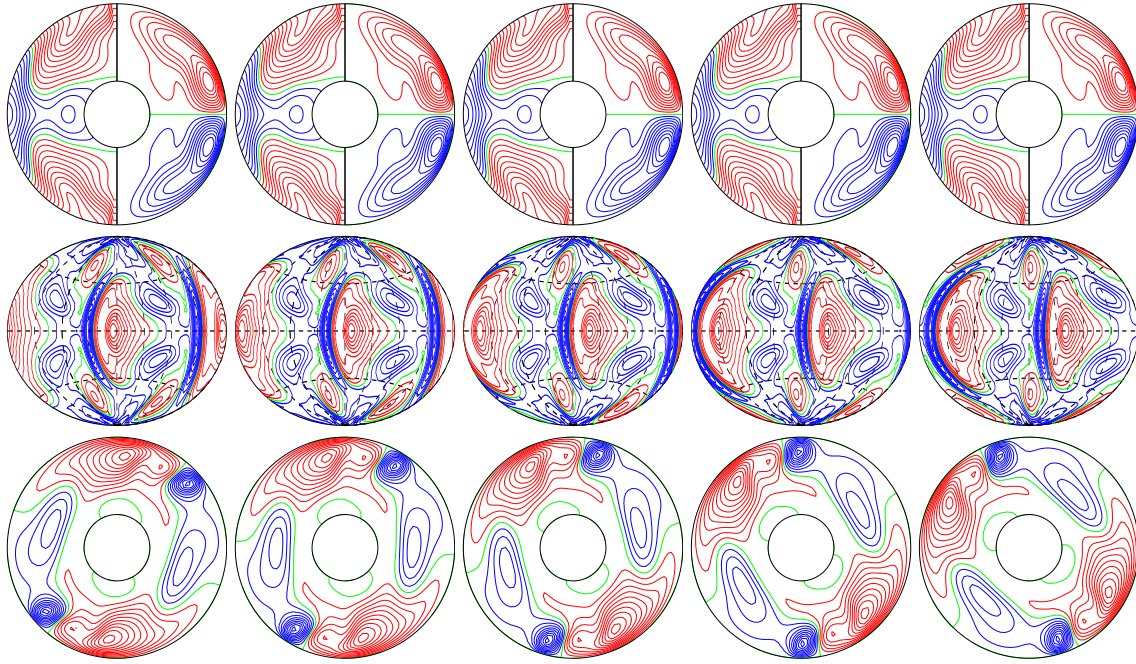


Nusselt Number

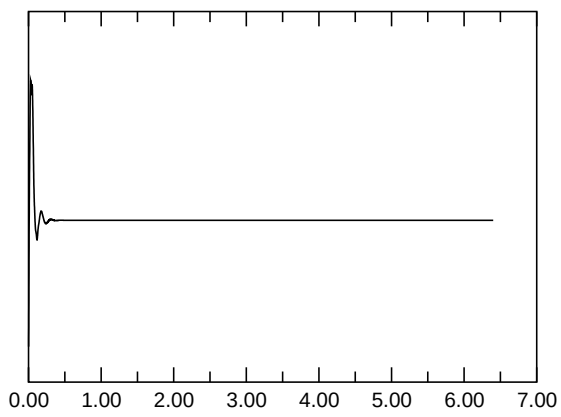


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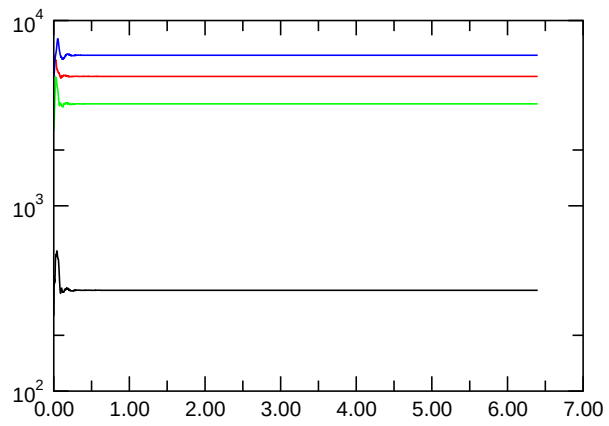
April 20, 2016



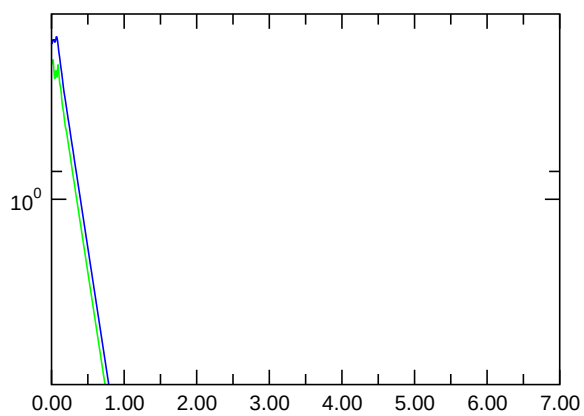
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 E_{kin}



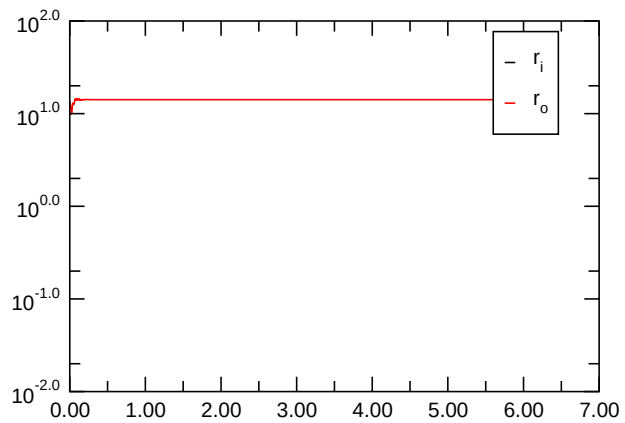
$E_{\text{kin, symm.}}$



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

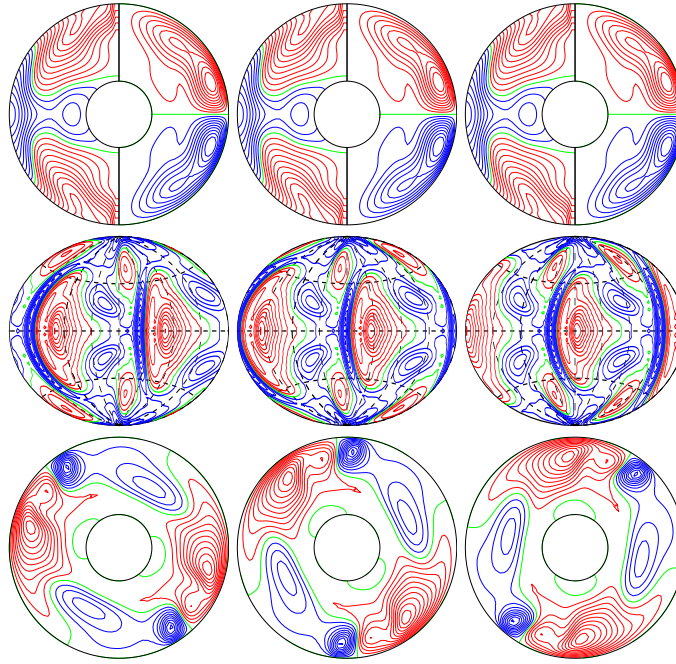


Nusselt Number

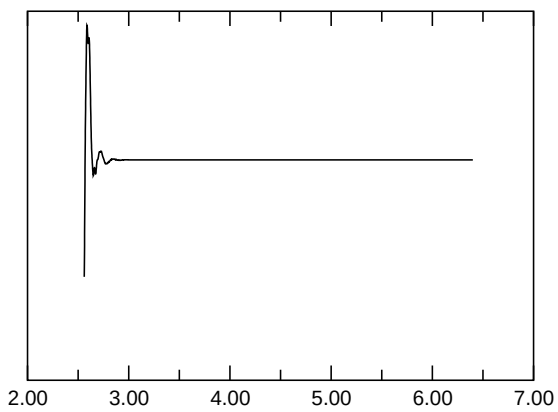


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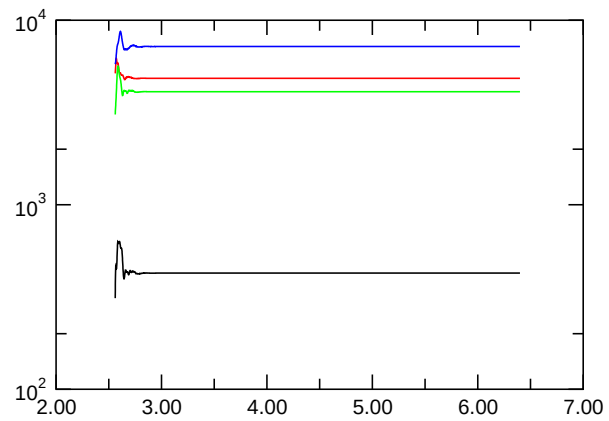
April 20, 2016



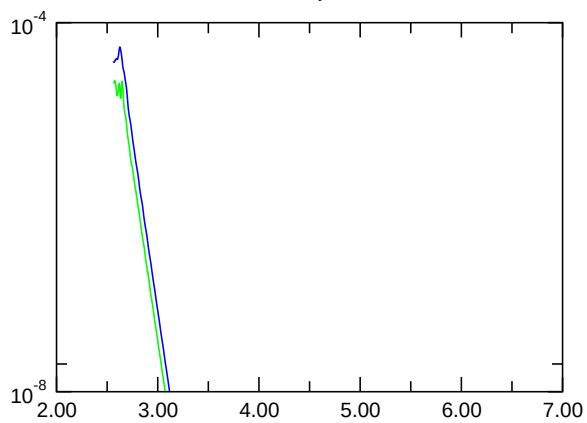
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 E_{kin}



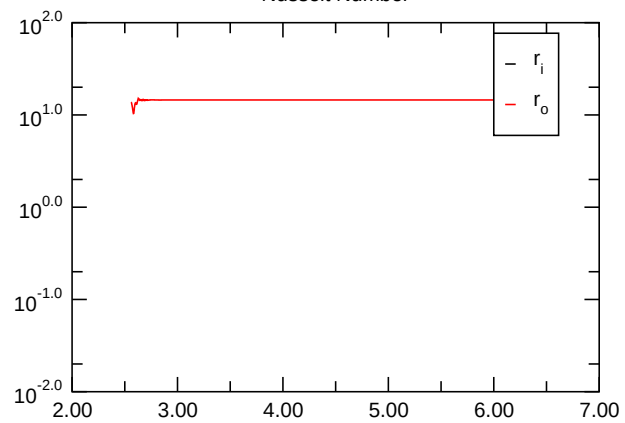
$E_{\text{kin,symm.}}$



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

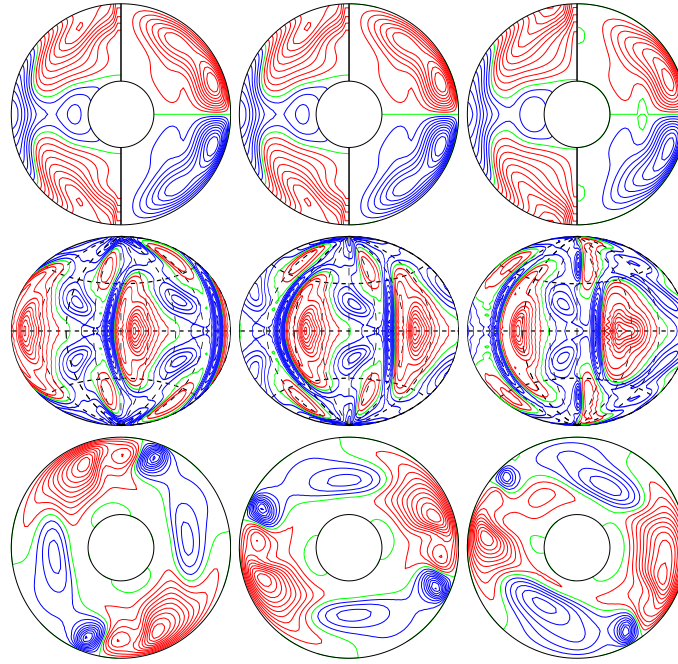


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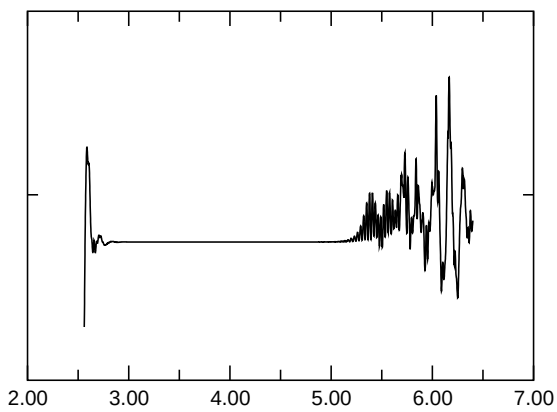


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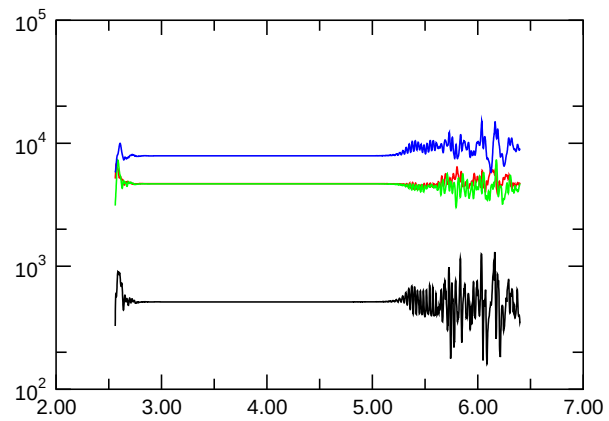
April 20, 2016



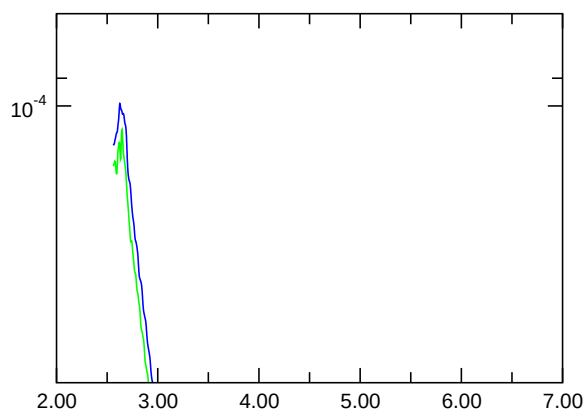
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 E_{kin}



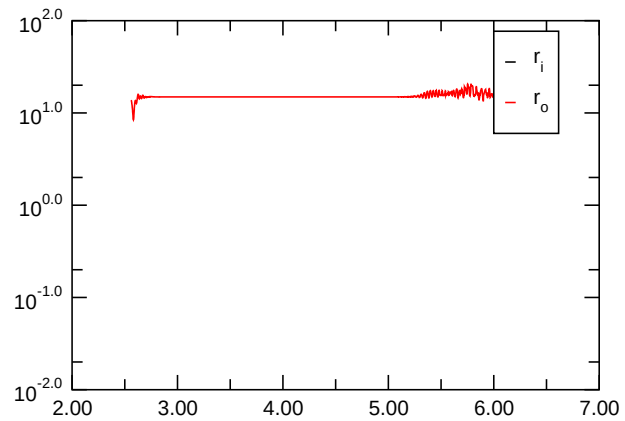
$E_{\text{kin,symm.}}$



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

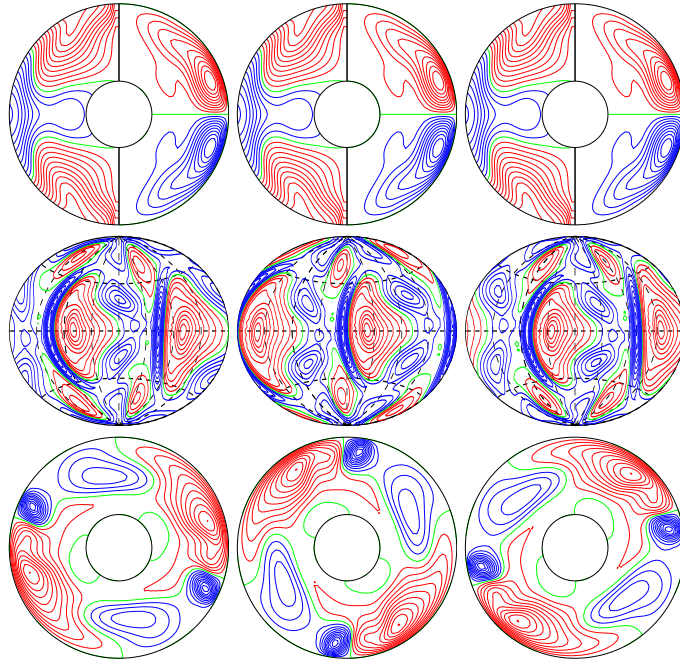


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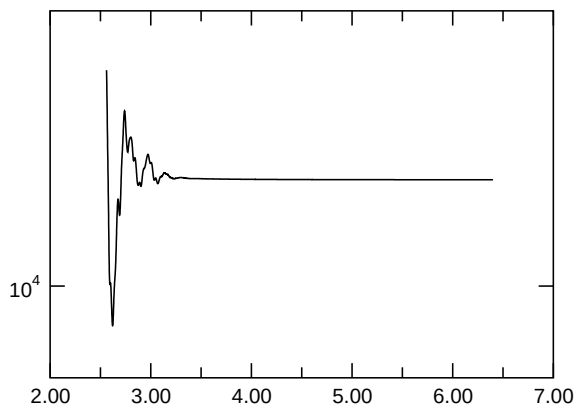


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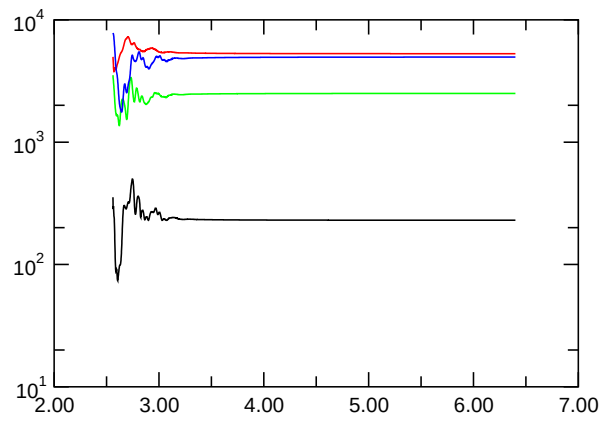
April 20, 2016



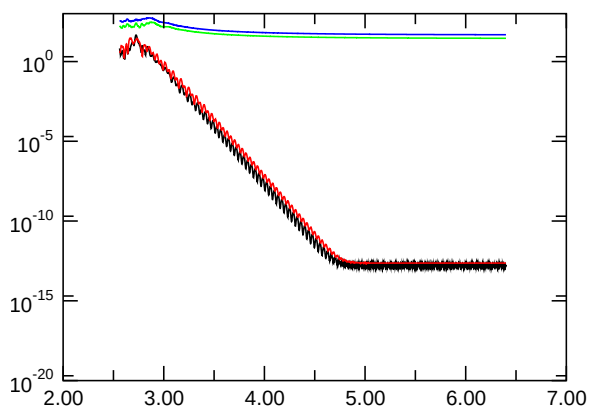
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 E_{kin}



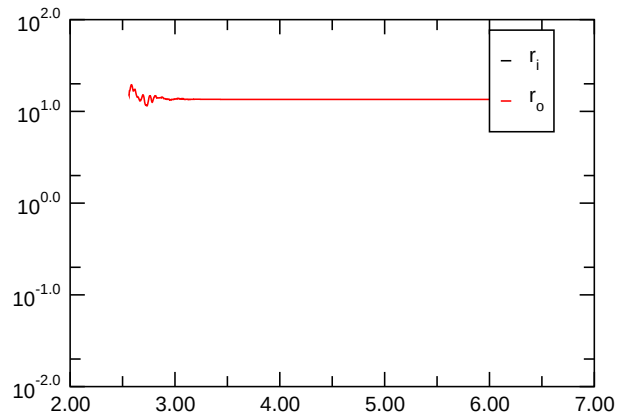
$E_{\text{kin,symm.}}$



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

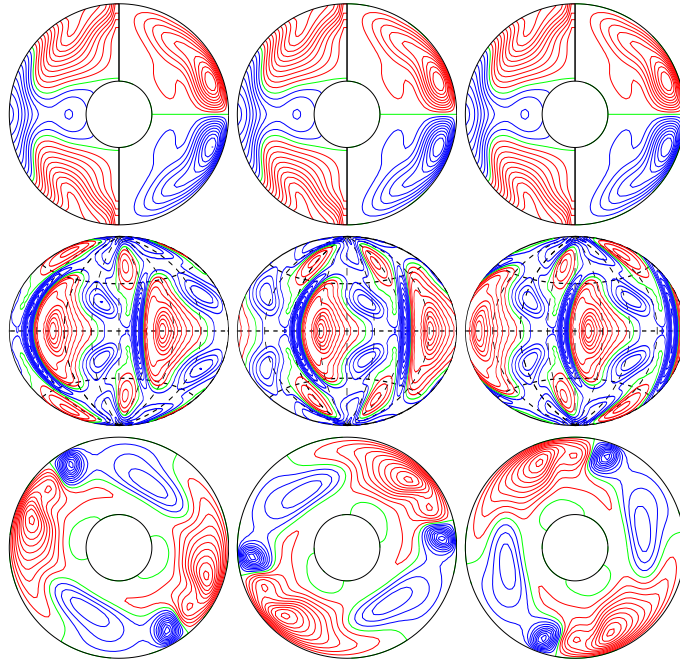


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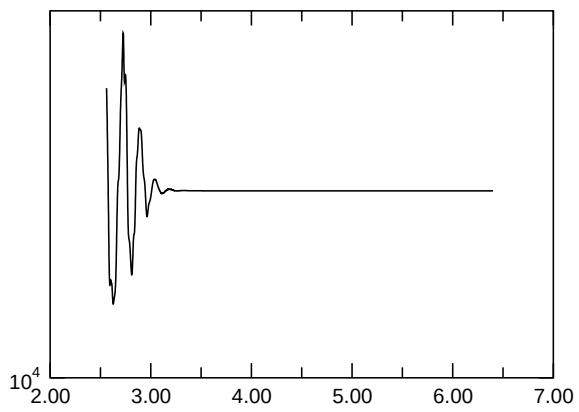


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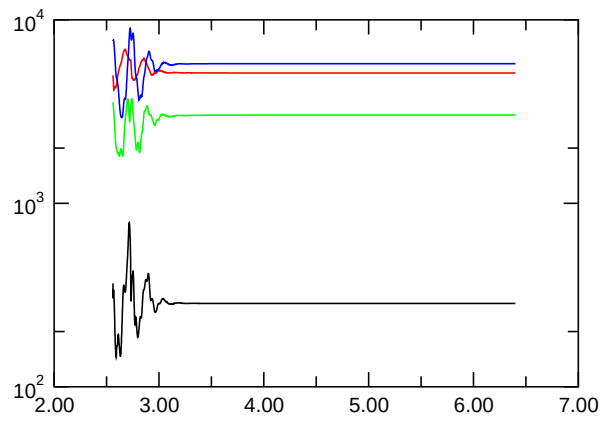
April 20, 2016



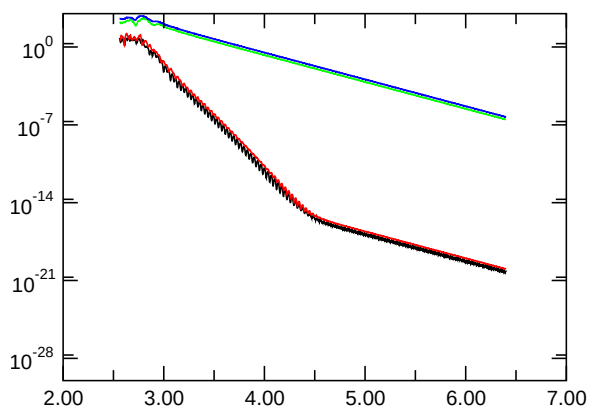
a.e03p1t03r-50000m1n2N2z1.05e5Ya
 E_{kin}



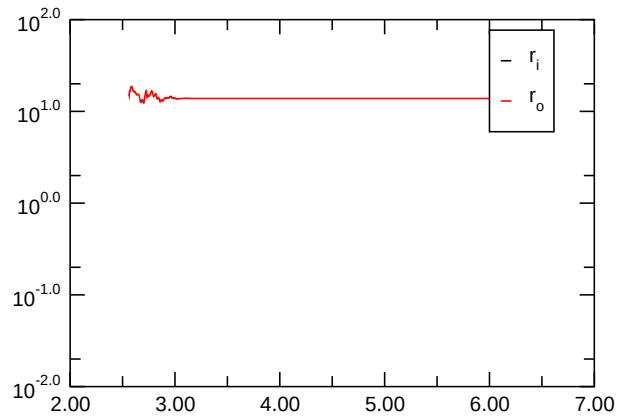
$E_{\text{kin,symm.}}$



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

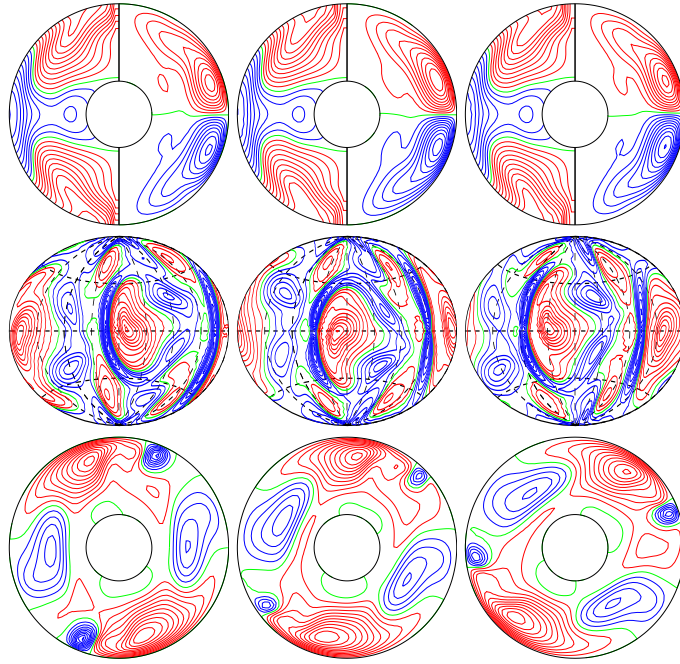


Nusselt Number

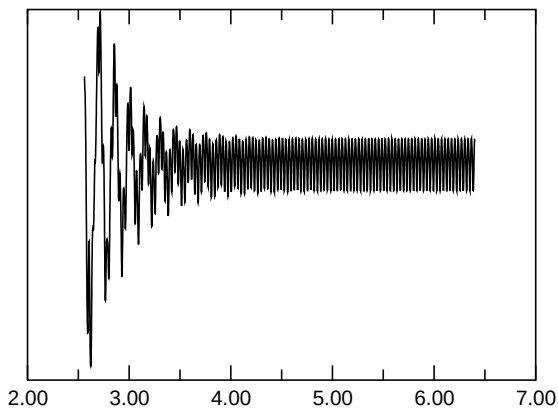


a.e03p1t03r-50000m1n2N2z1.1e5Ya.4
times: 3.840003 5.120004 6.400005

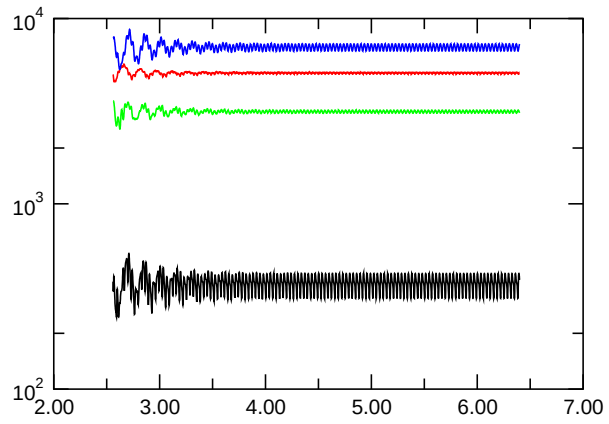
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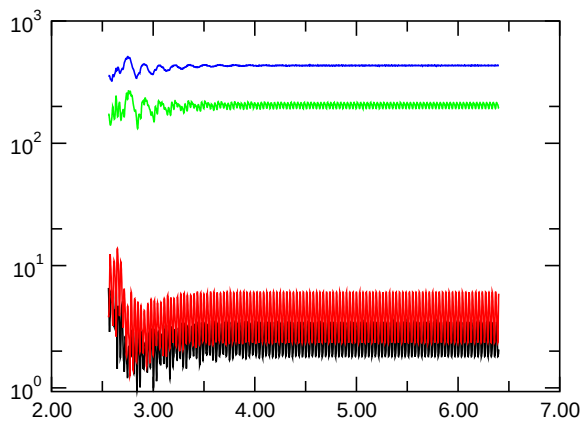
a.e03p1t03r-50000m1n2N2z1.1e5Ya
 E_{kin}



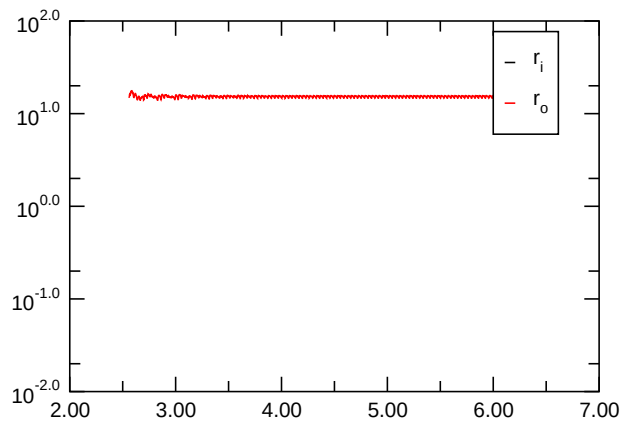
$E_{\text{kin, symm.}}$



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

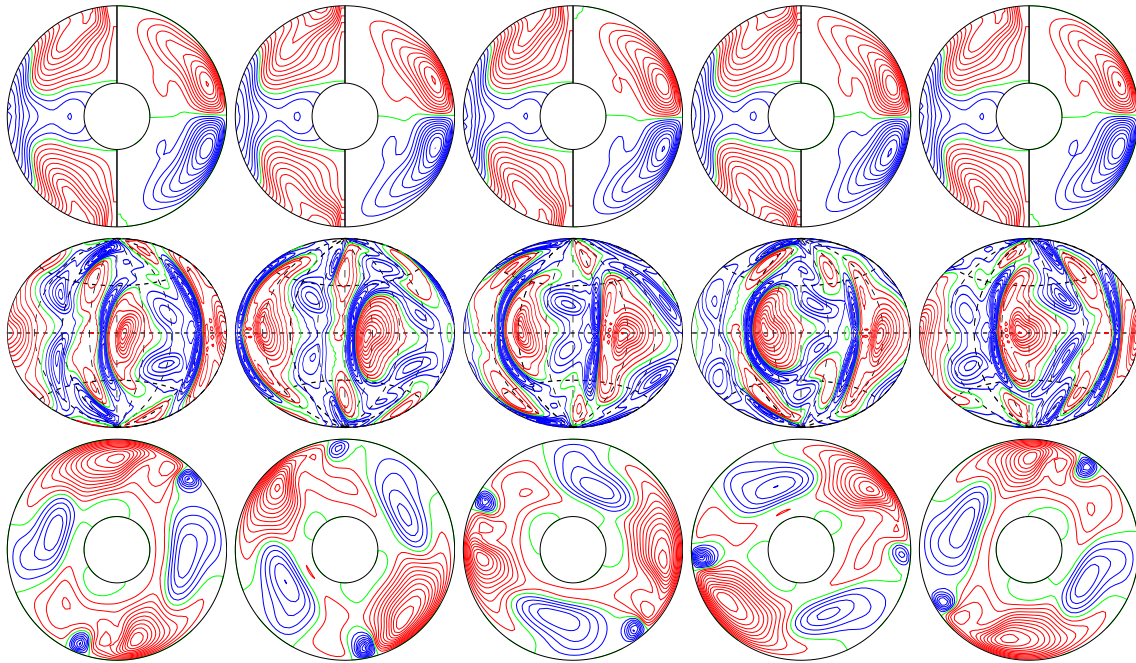


Nusselt Number

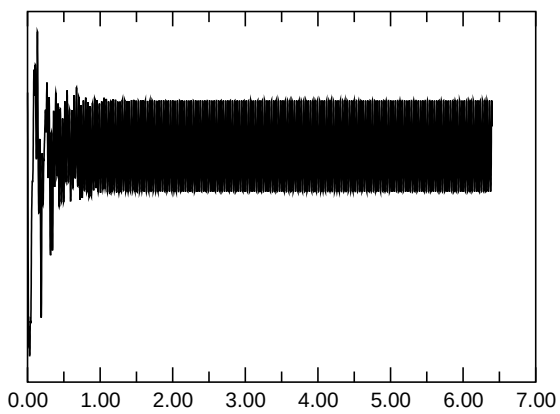


a.e03p1t03r-50000m1n2N2z1.15e5Ya.6
times: 1.280001 2.560002 3.840003 5.120004 6.400005

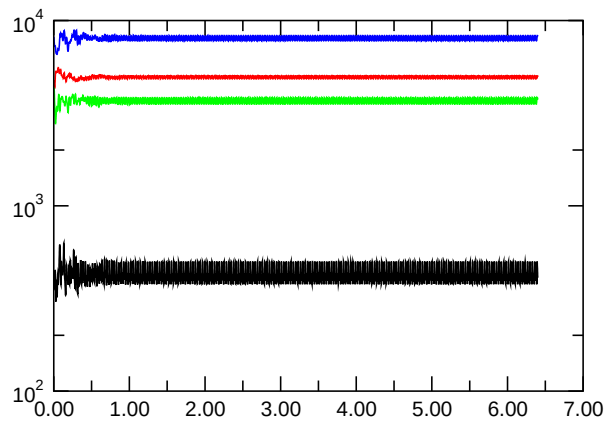
April 20, 2016



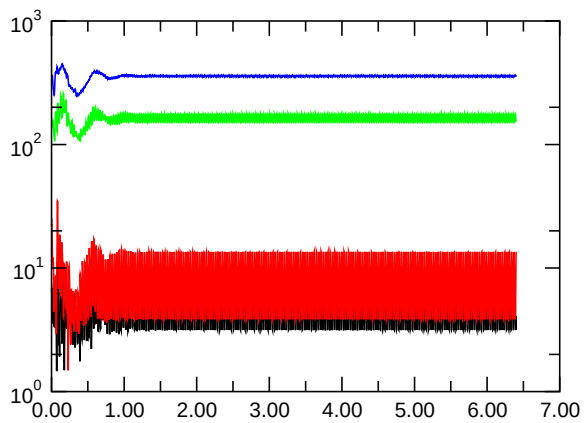
a.e03p1t03r-50000m1n2N2z1.15e5Ya
 E_{kin}



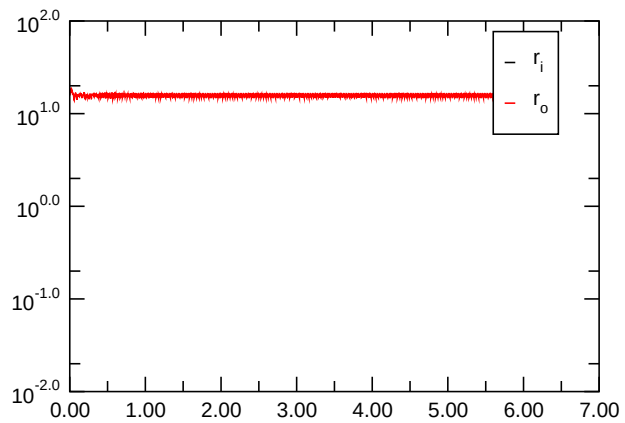
$E_{\text{kin,symm.}}$



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

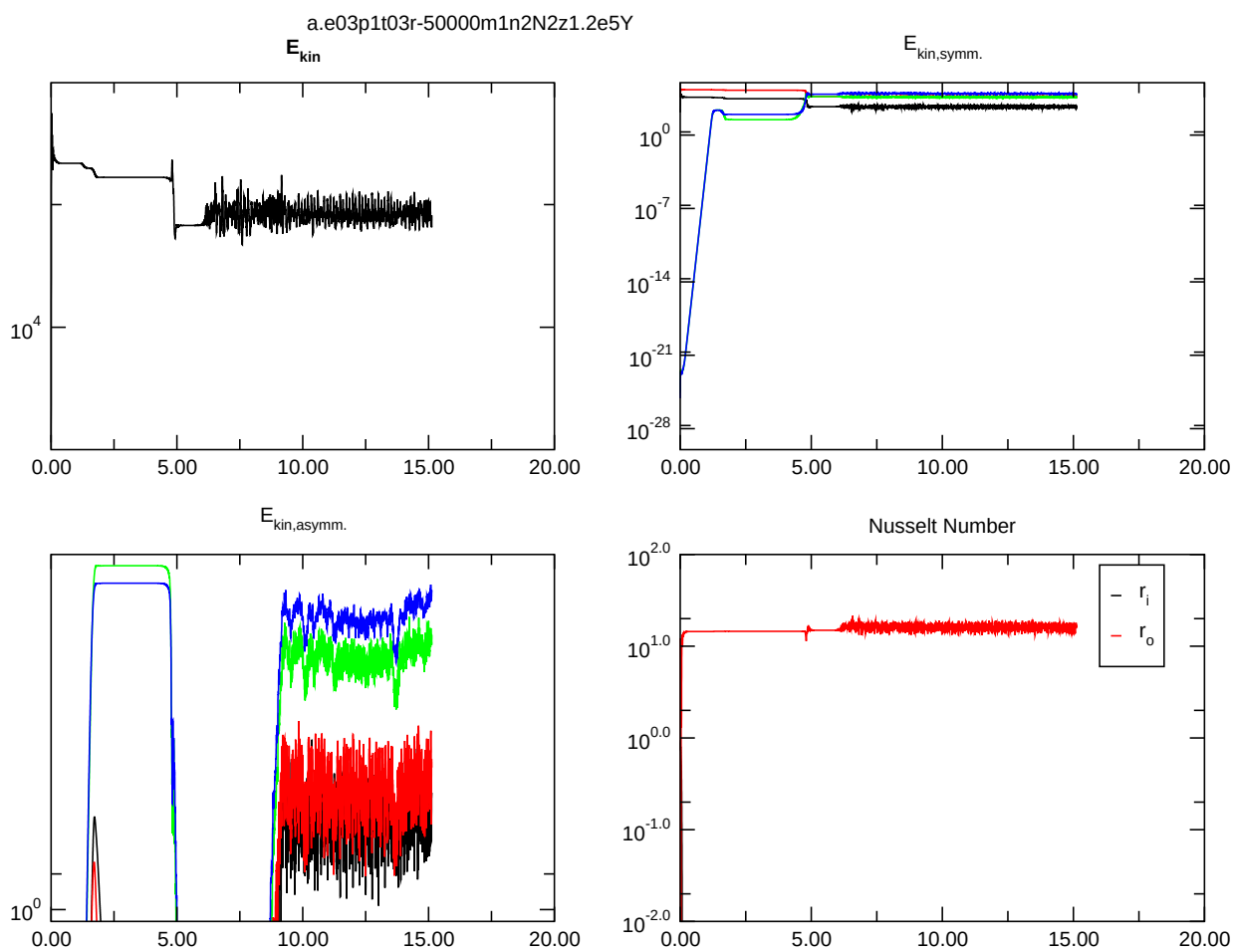
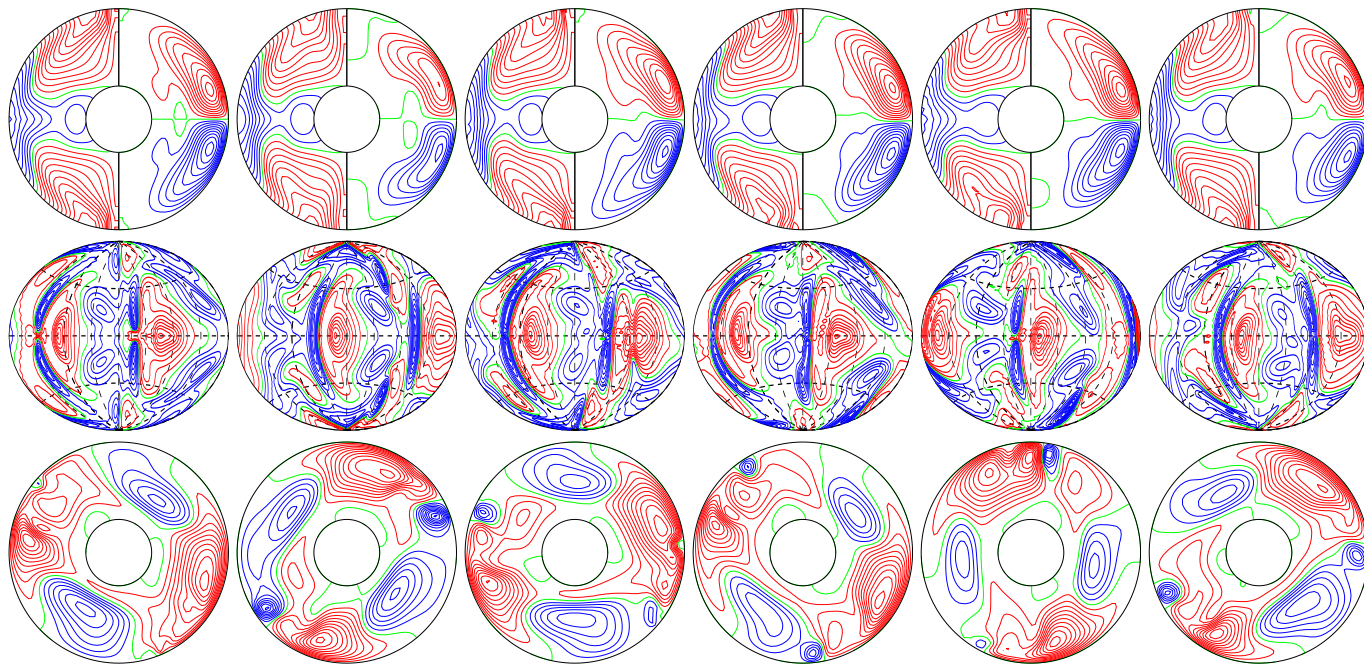


Nusselt Number



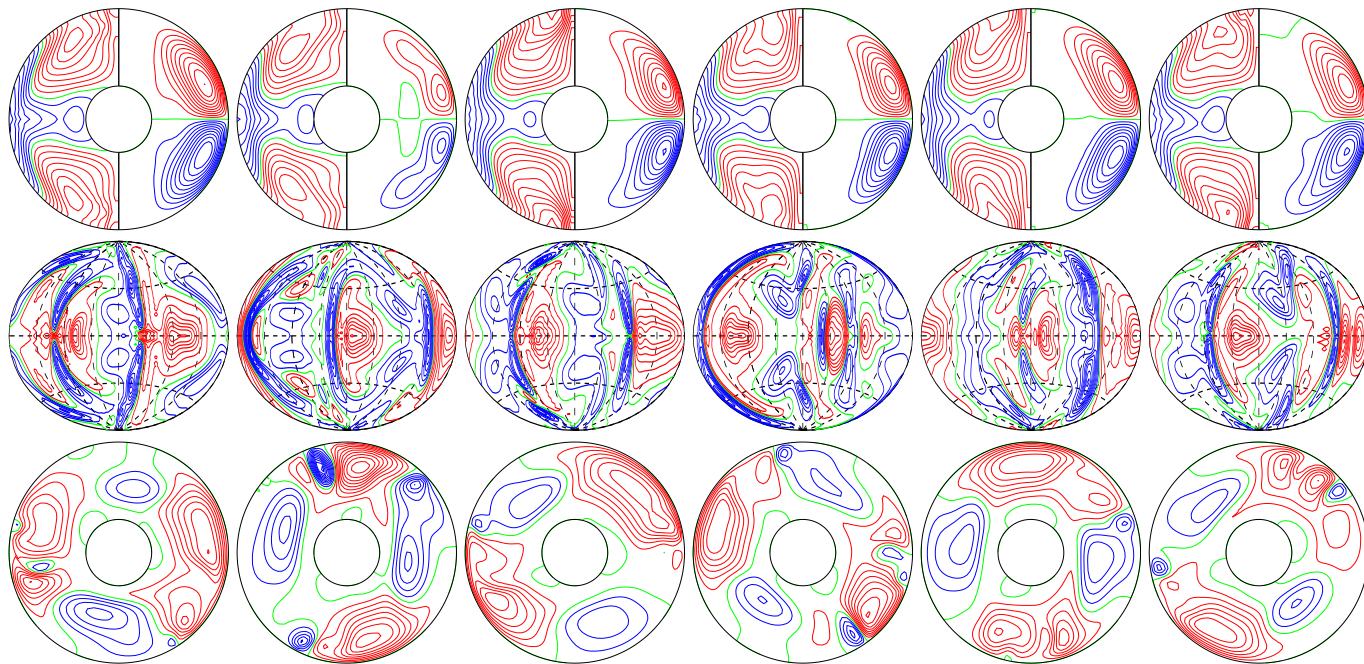
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times: 7.680006 8.960007 10.24001 11.52001 12.80001 14.08001

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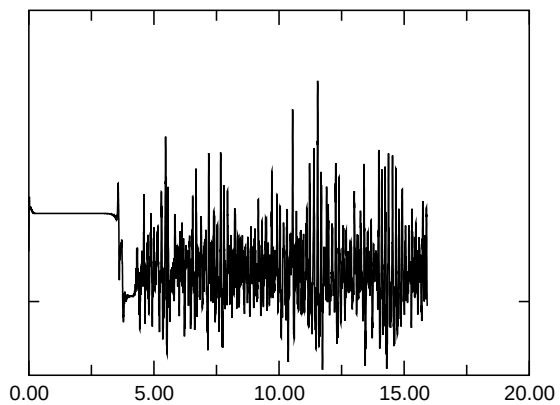


a.e03p1t03r-50000m1n2N2z1.3e5Y.19
times: 8.960007 10.24001 11.52001 12.80001 14.08001 15.36001

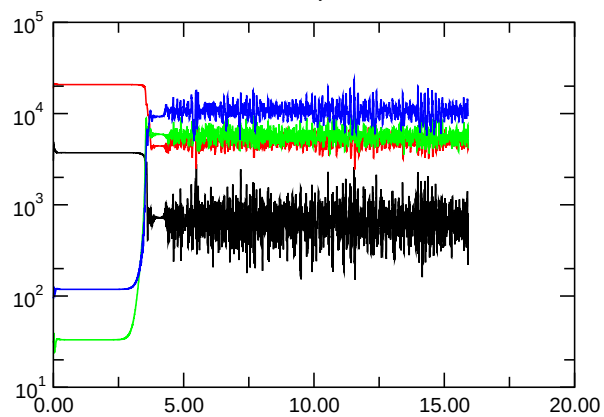
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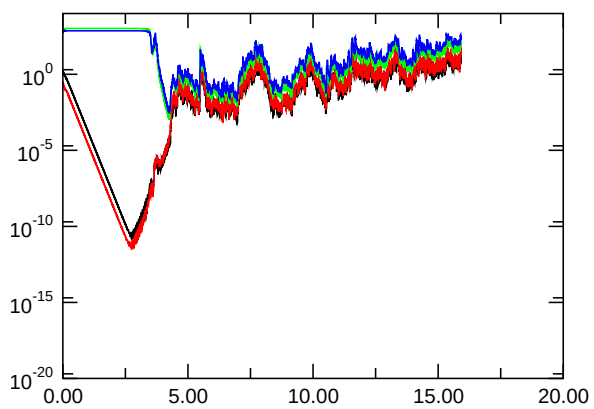
a.e03p1t03r-50000m1n2N2z1.3e5Y
 E_{kin}



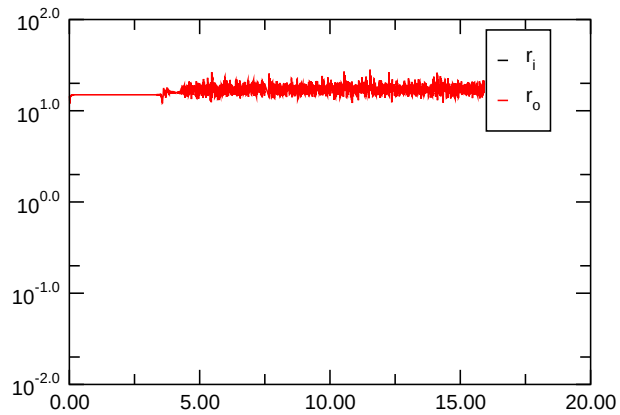
$E_{\text{kin,symm.}}$



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



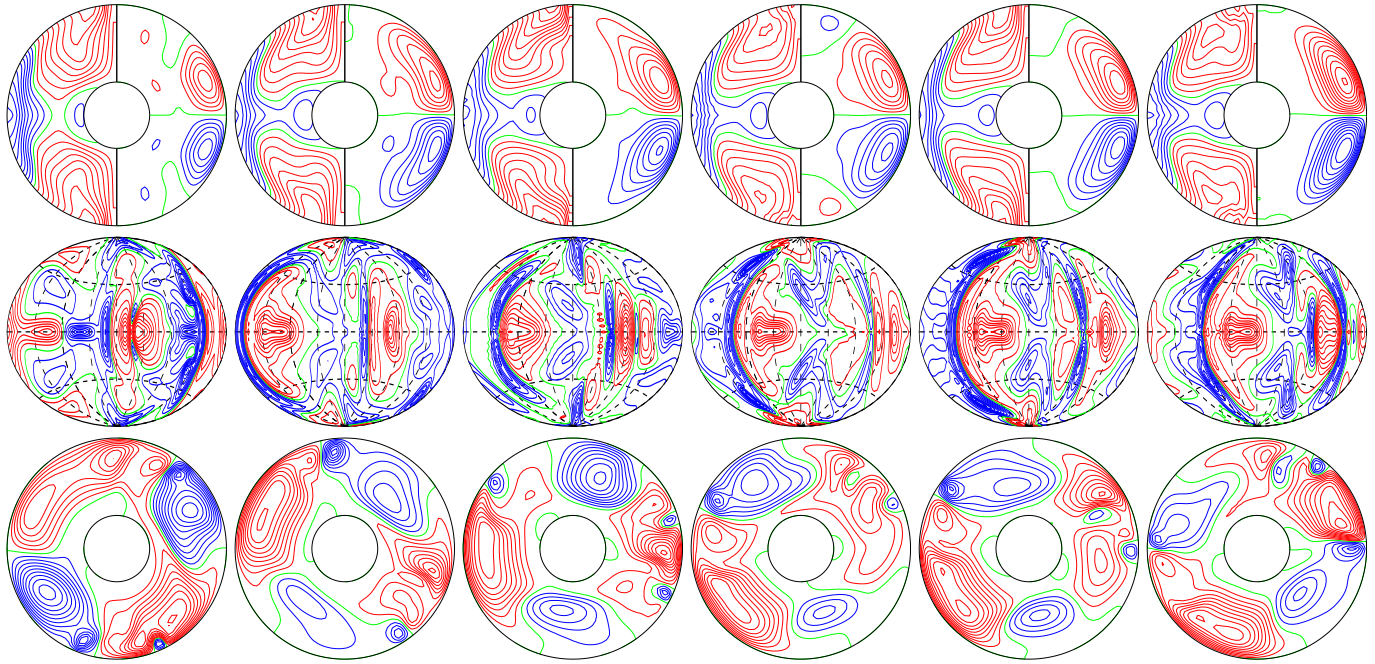
Nusselt Number



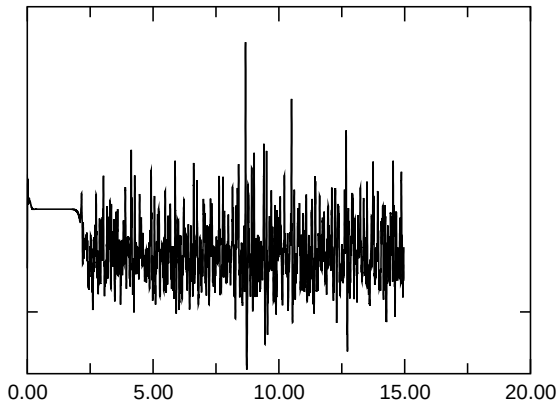
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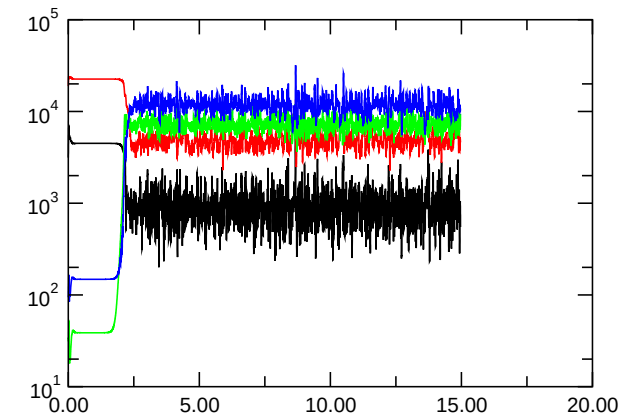
times: 8.320007 9.600008 10.88001 12.16001 13.44001 14.72001



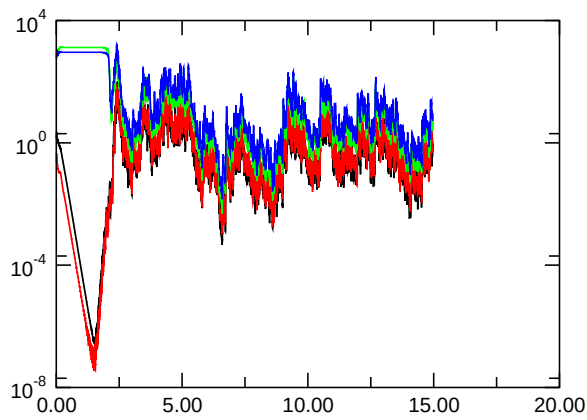
a.e03p1t03r-50000m1n2N2z1.4e5Y
 E_{kin}



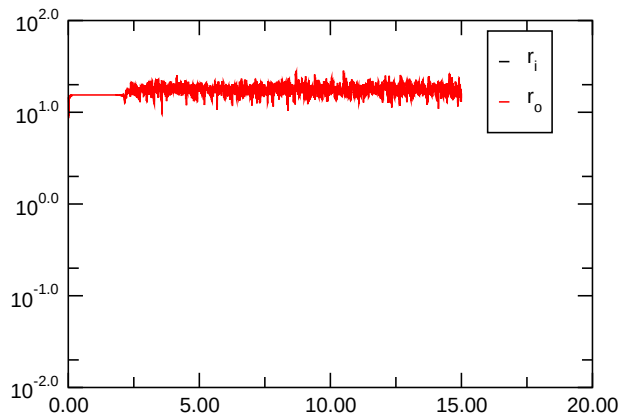
$E_{\text{kin,symm.}}$



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



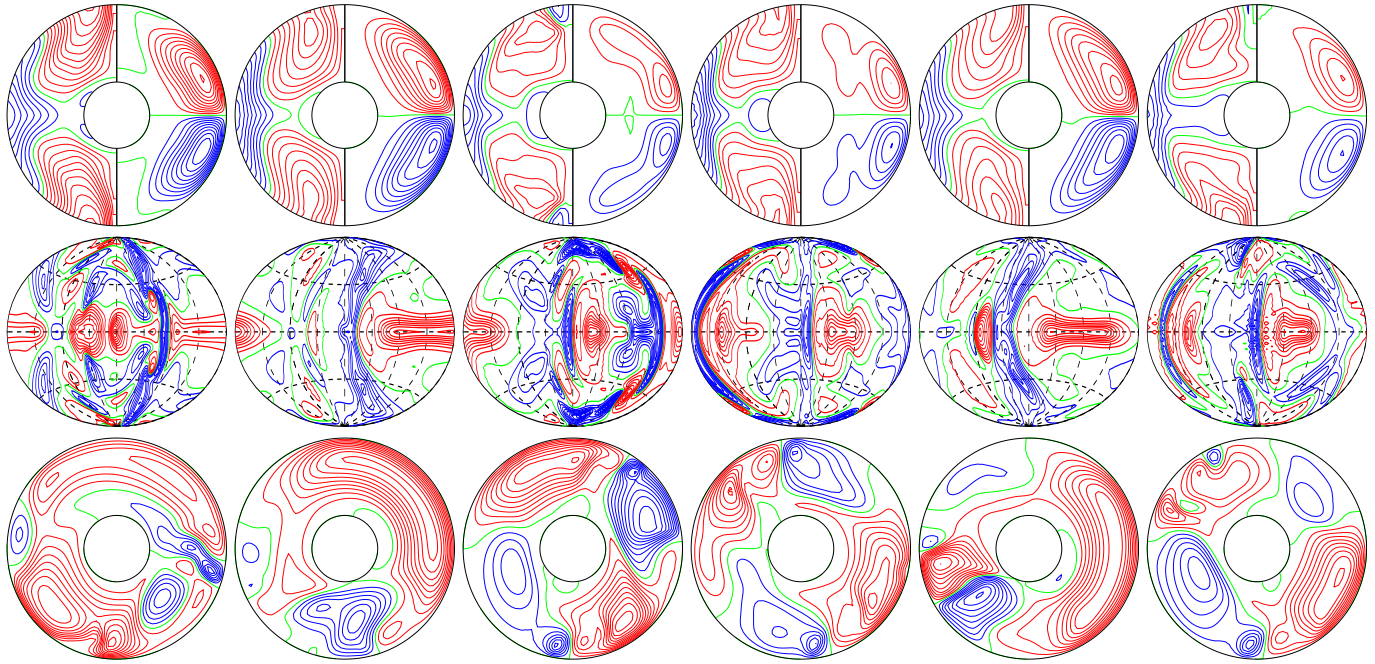
Nusselt Number



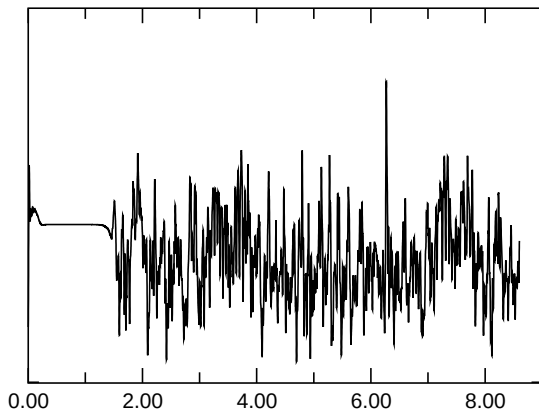
a.e03p1t03r-50000m1n2N2z1.5e5Y.9

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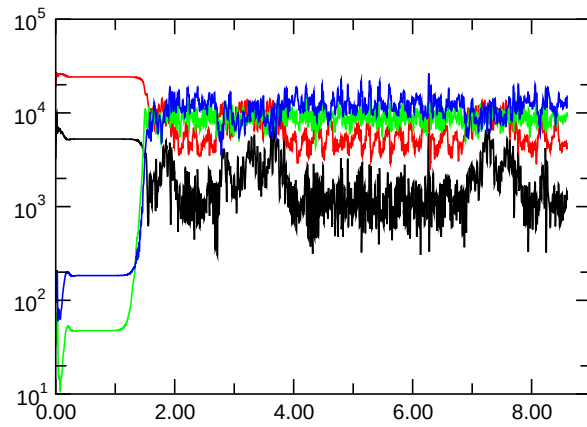
times: 1.920002 3.200003 4.480004 5.760005 7.040006 8.320007



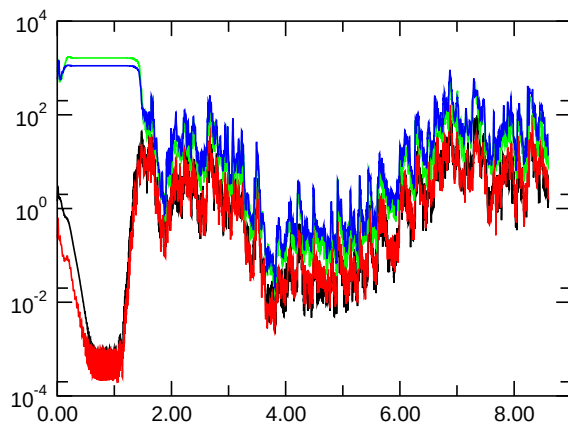
a.e03p1t03r-50000m1n2N2z1.5e5Y
 E_{kin}



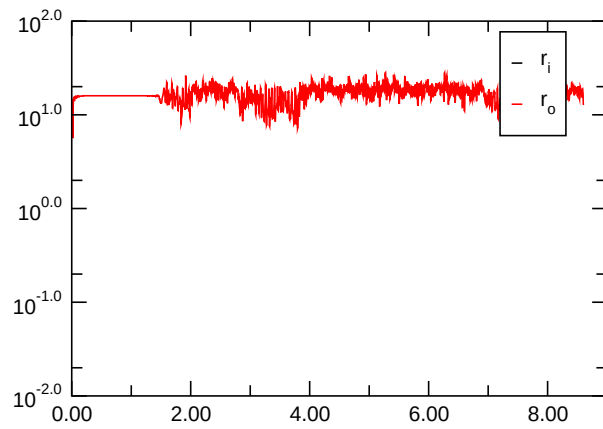
$E_{\text{kin, symm.}}$



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

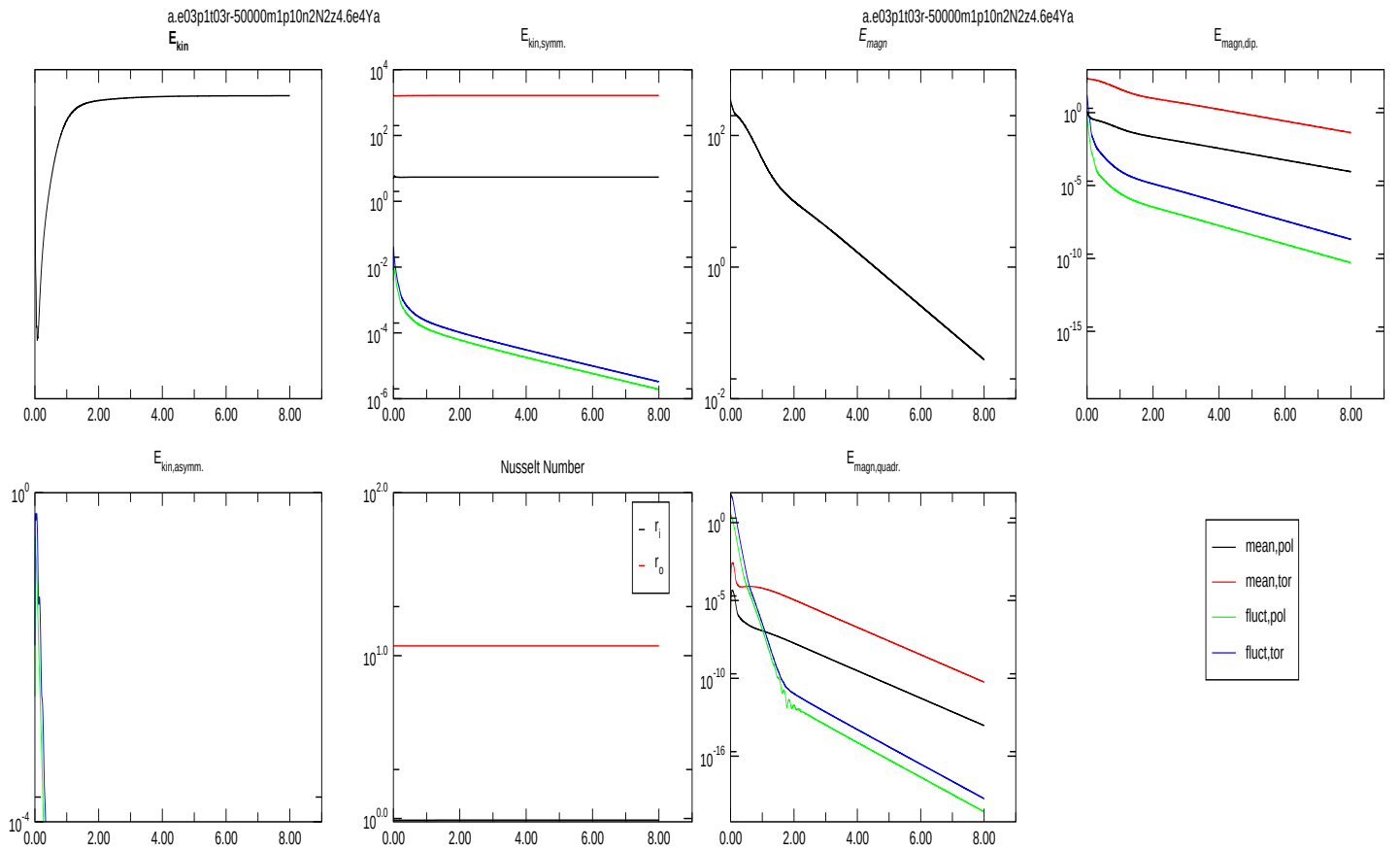
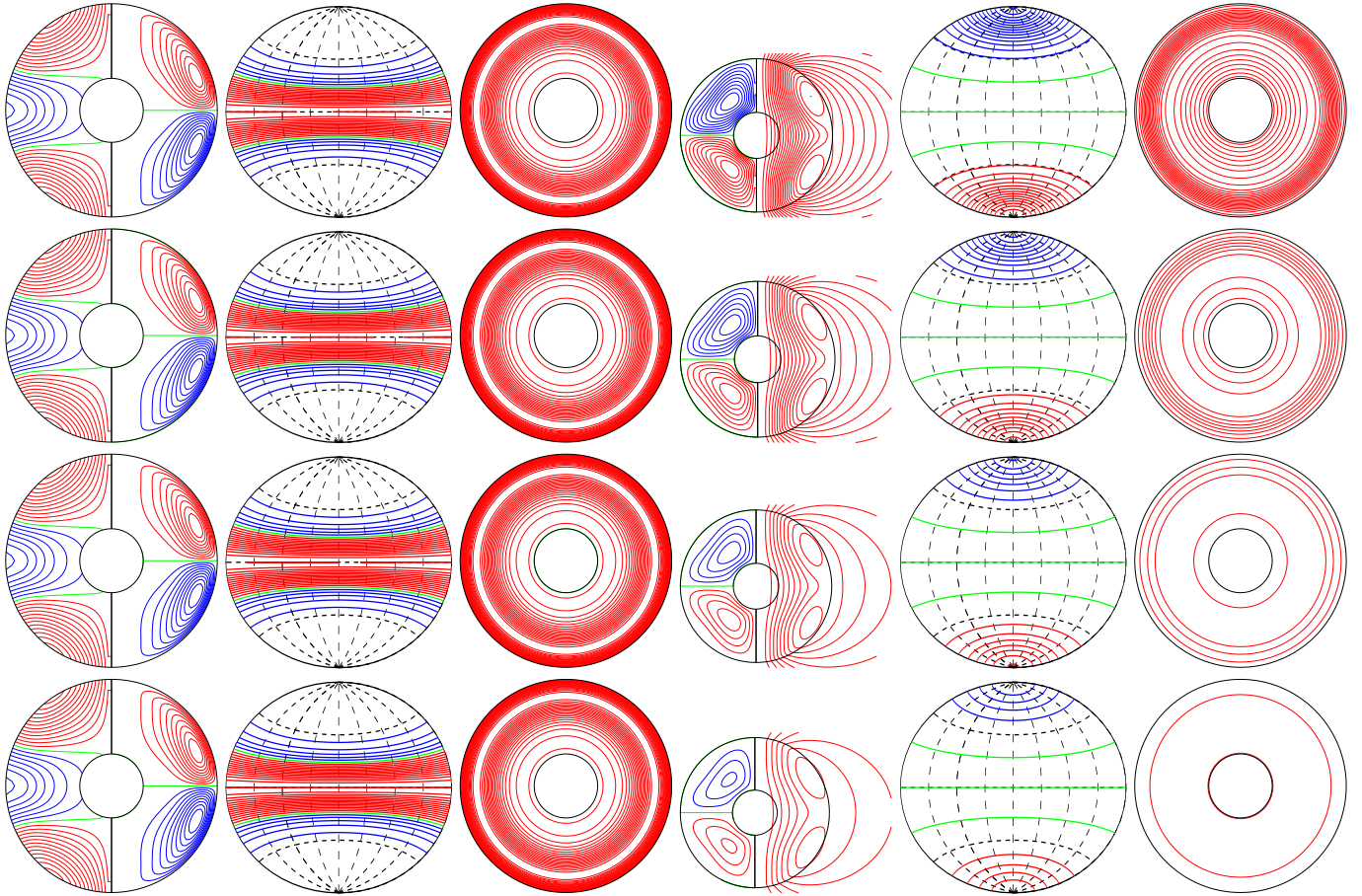


Nusselt Number



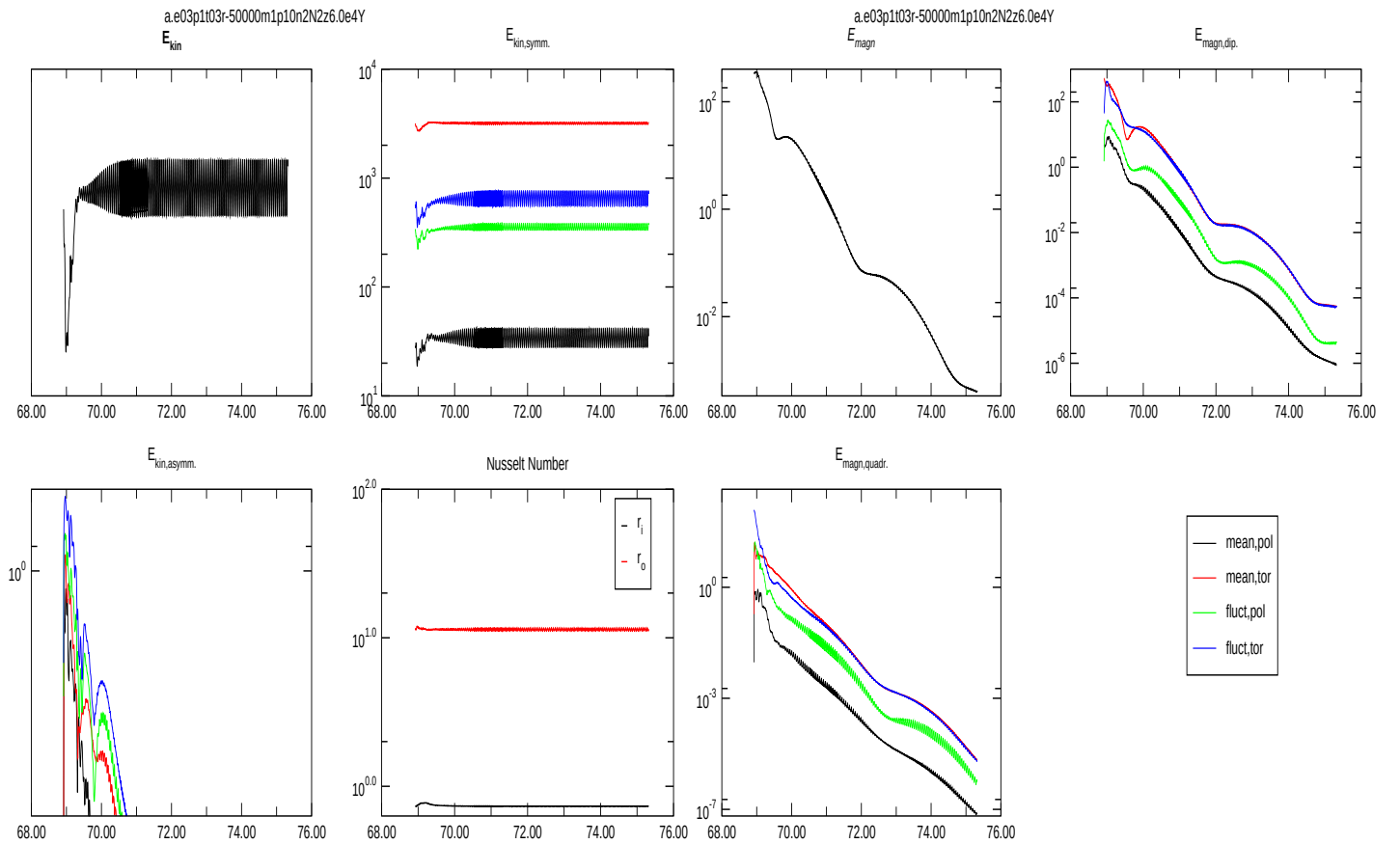
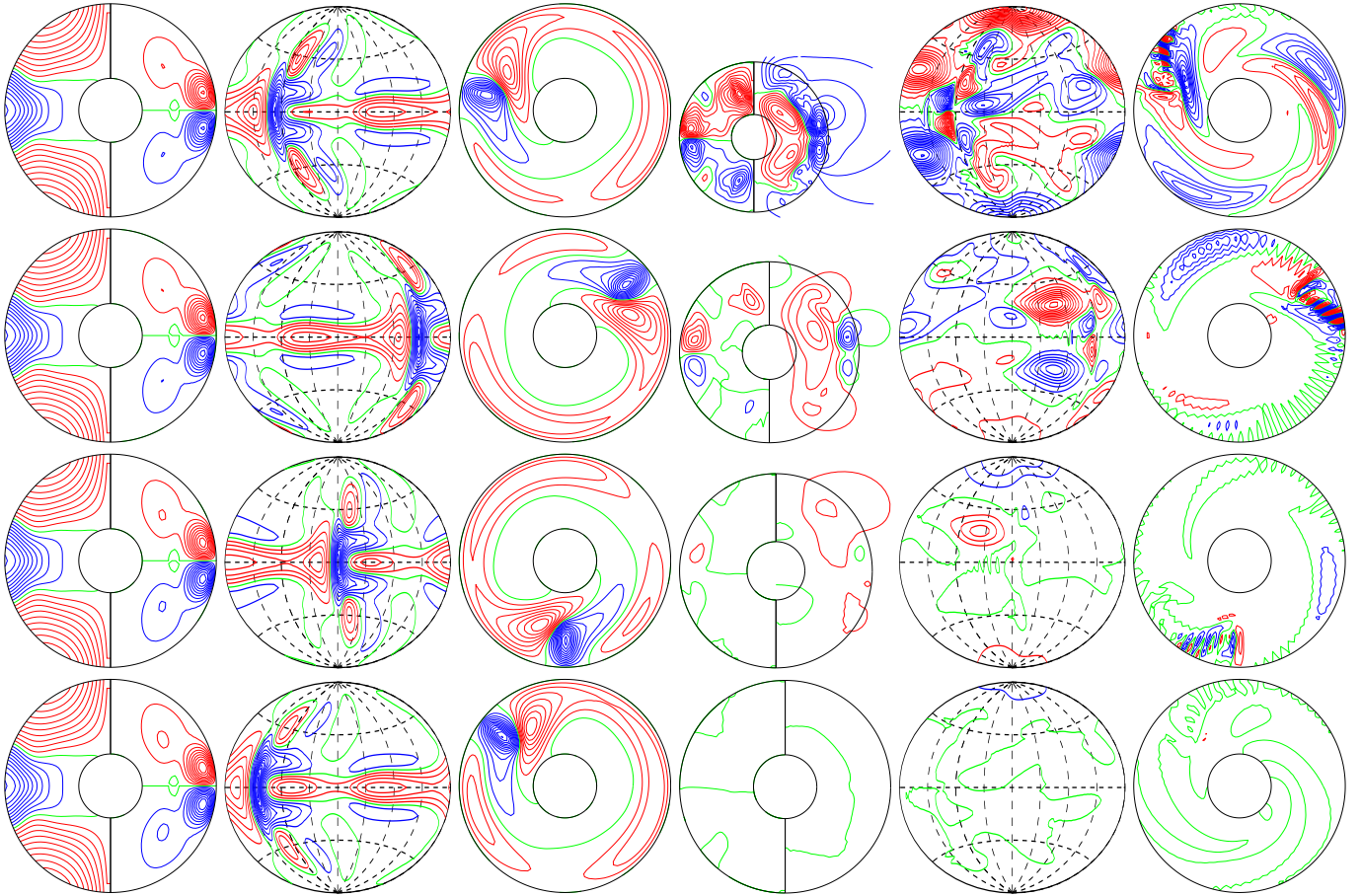
a.e03p1t03r-50000m1p10n2N2z4.6e4Ya.11
times: 5.600007 6.400008 7.200009 8.00001

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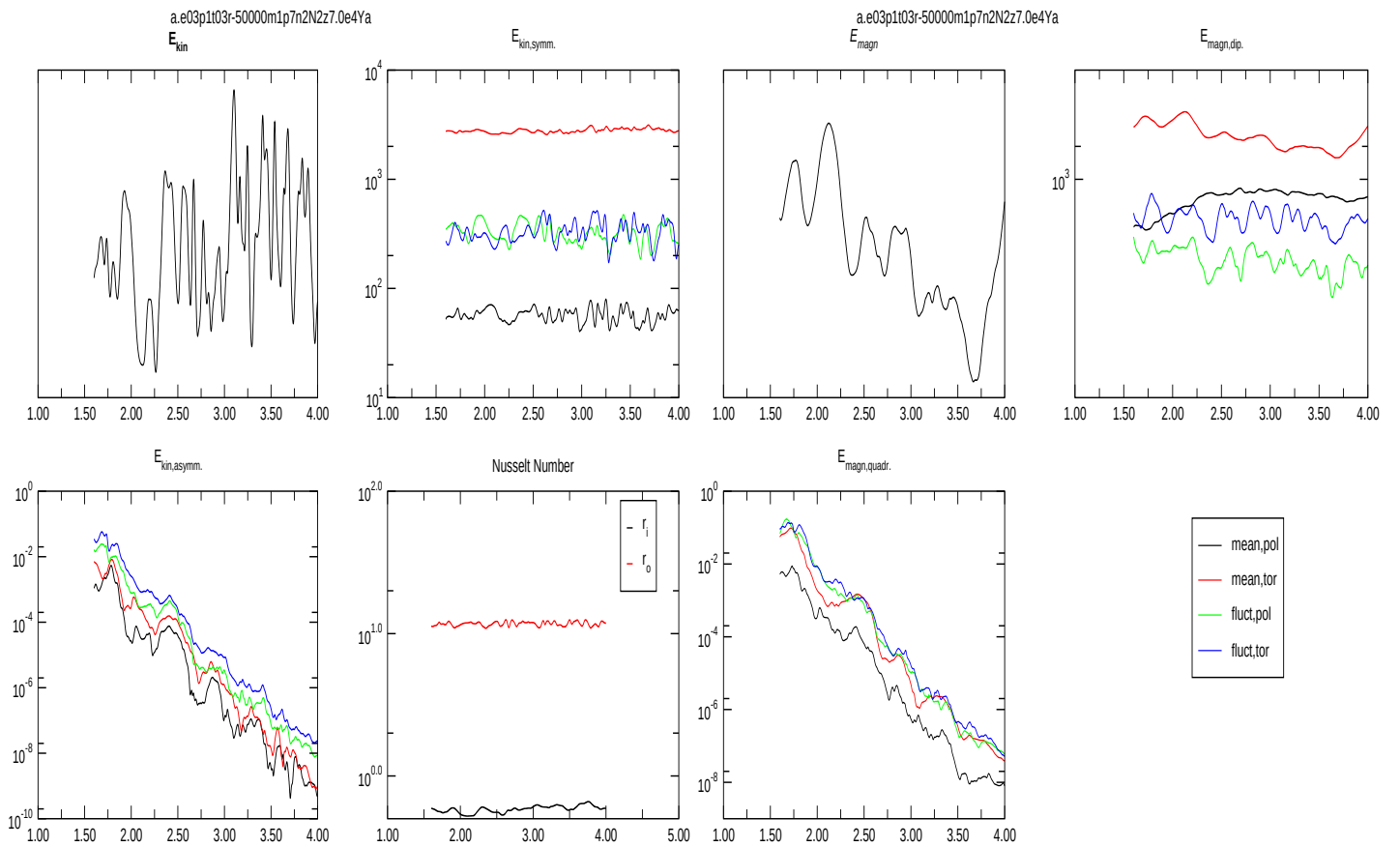
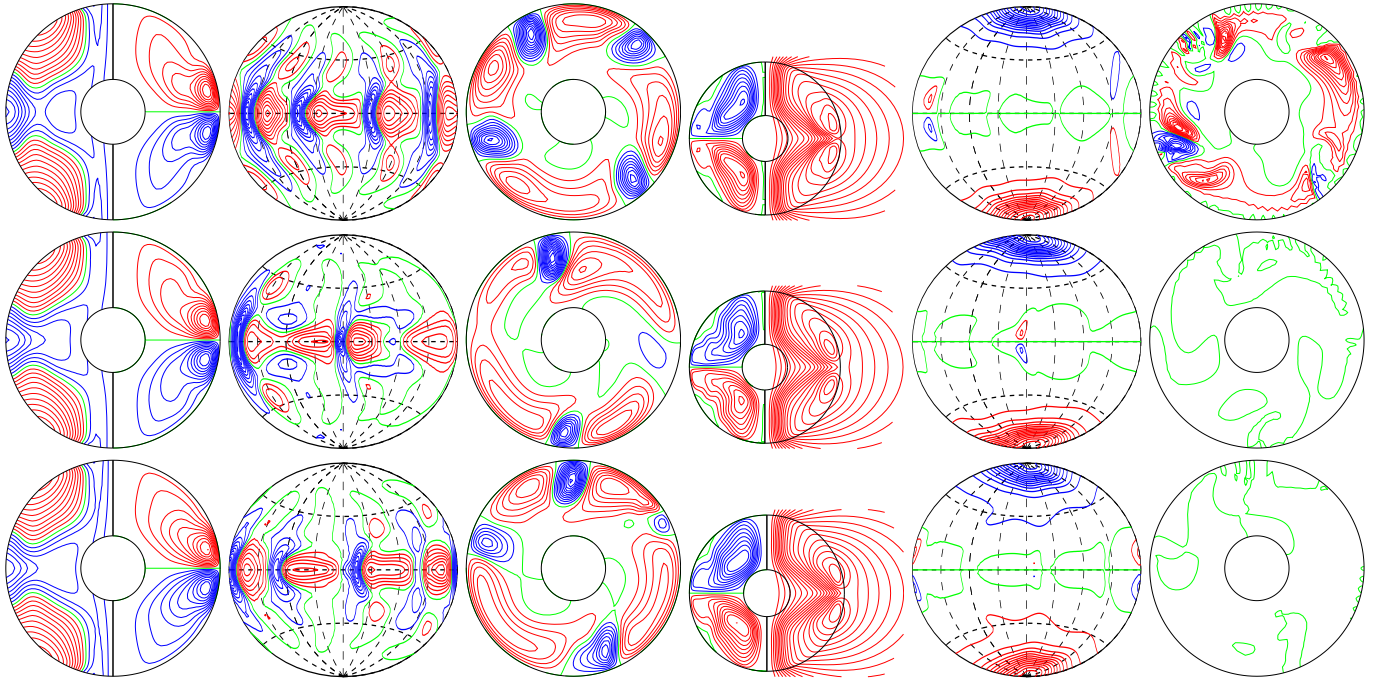
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times: 72.92001 73.72001 74.52001 75.32001

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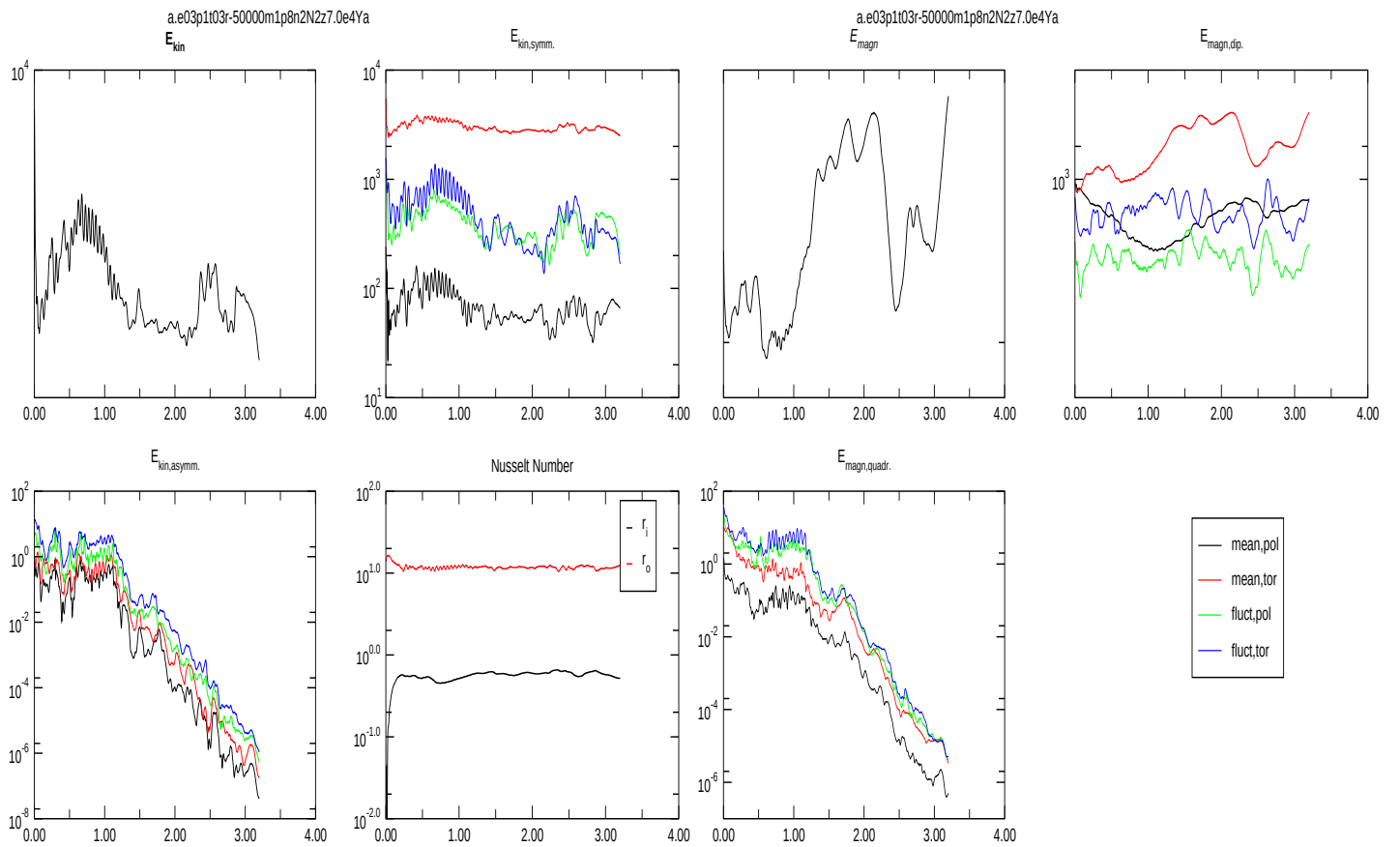
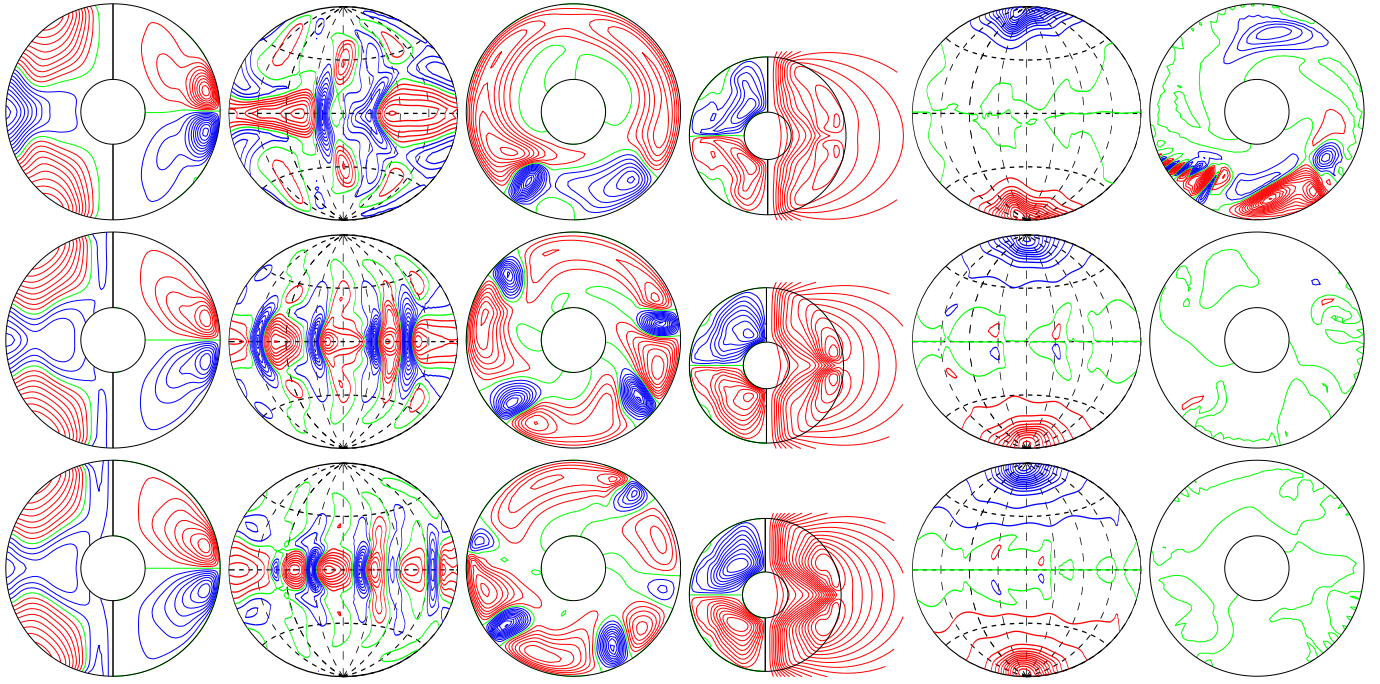
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times: 2.400003 3.200004 4.000005

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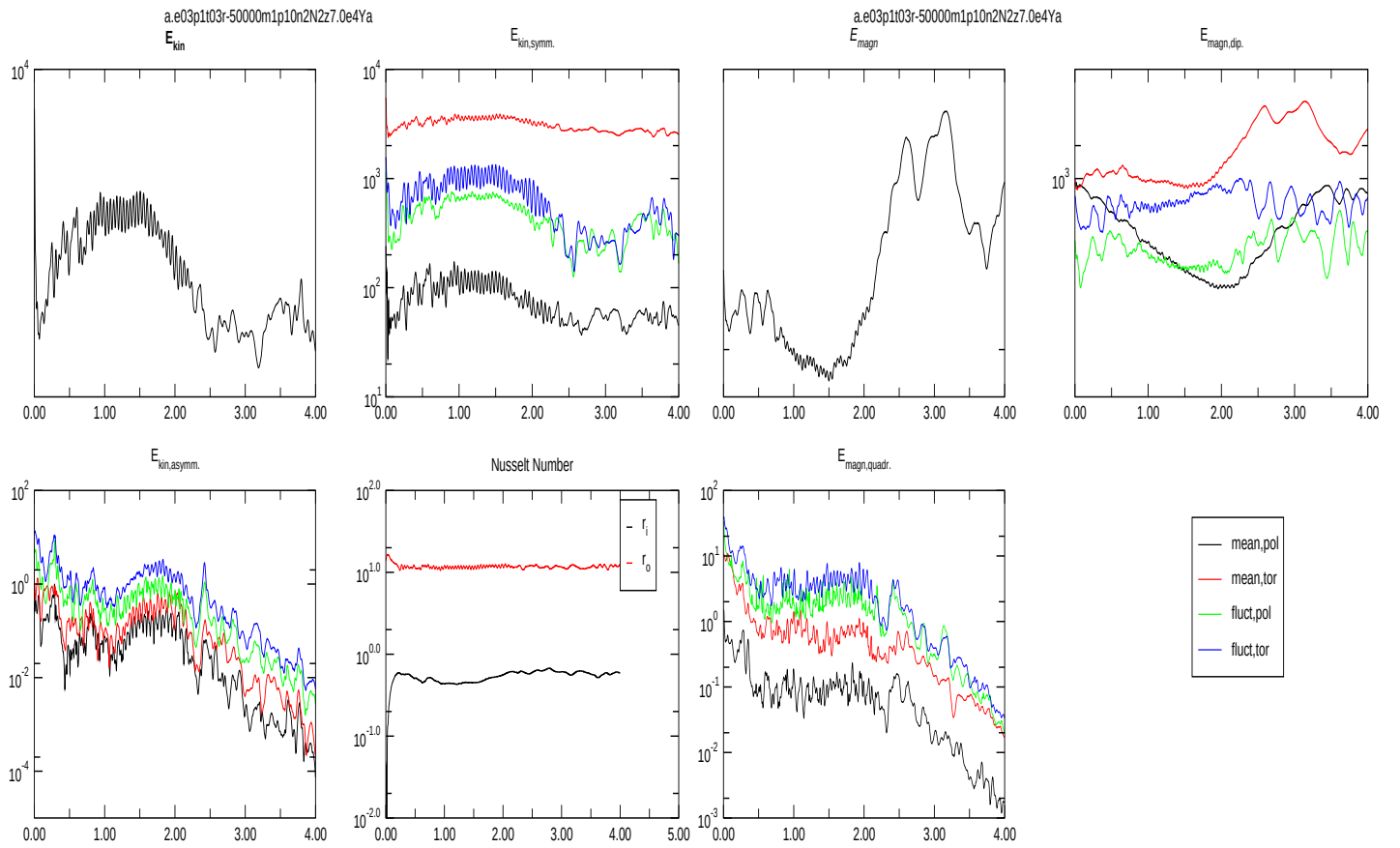
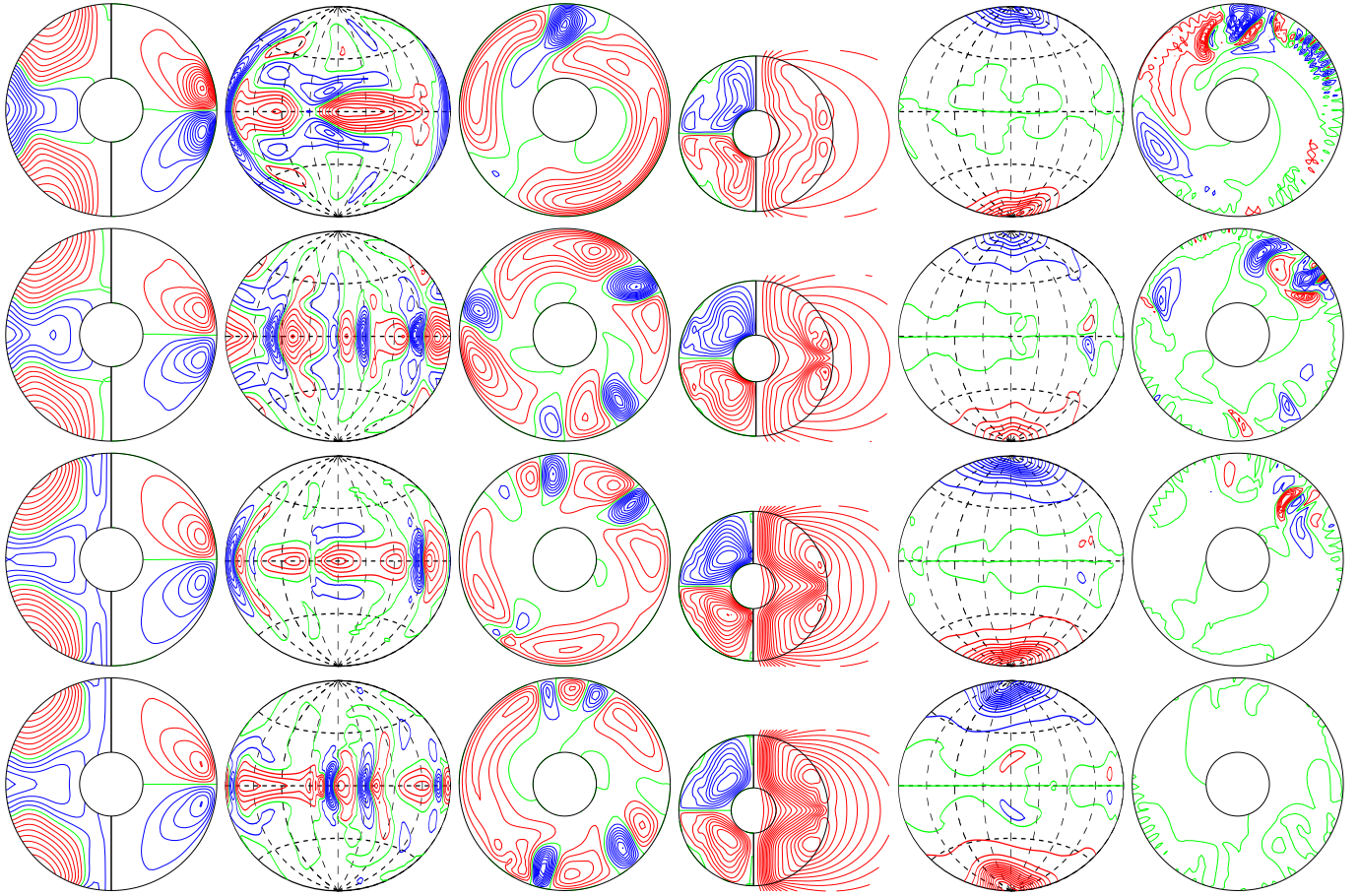
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times: 0.800008 1.600002 3.200004

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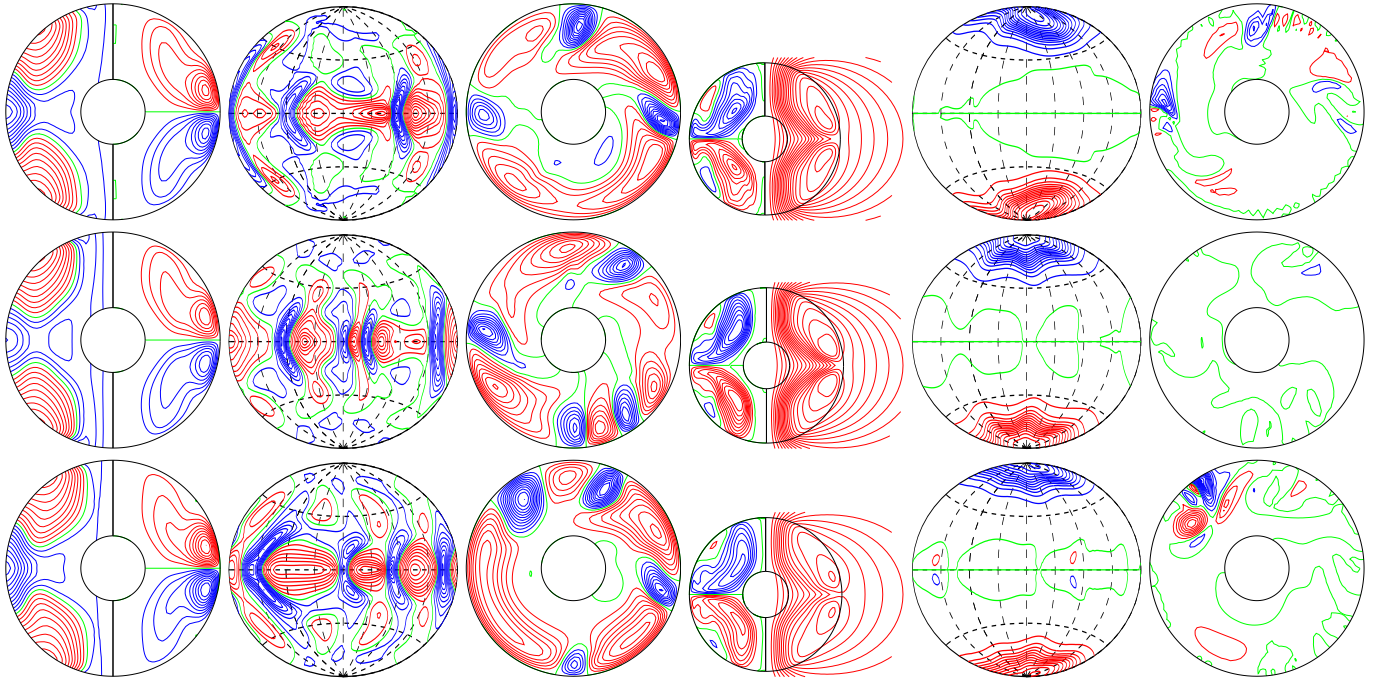
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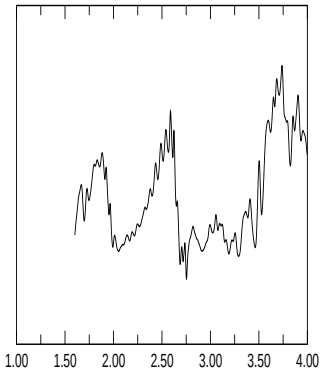
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times: 2.400003 3.200004 4.000005

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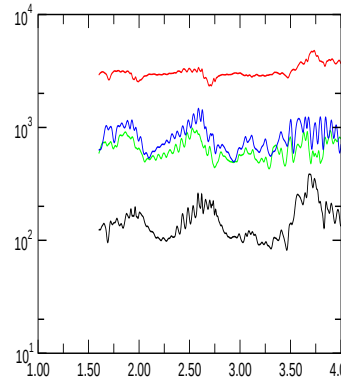


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E_{kin}

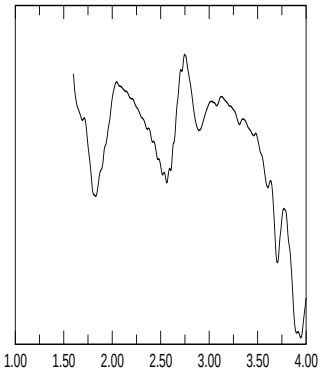


$E_{kin,symm.}$

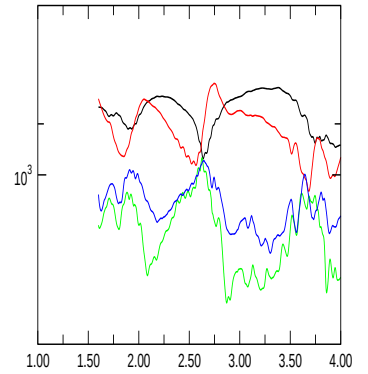


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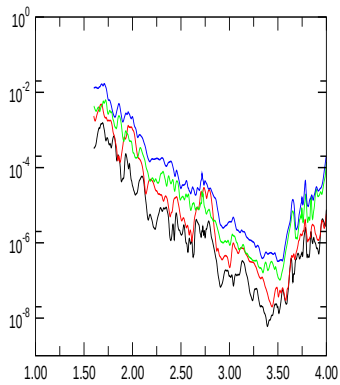
E_{magn}



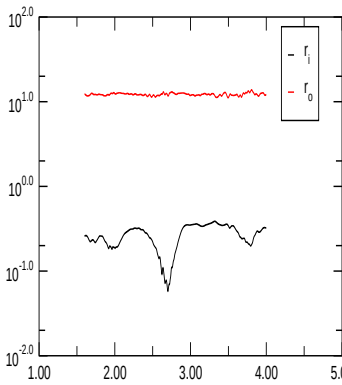
$E_{magn,dip.}$



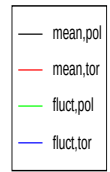
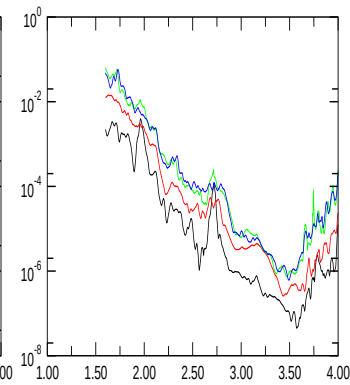
$E_{kin,asymm.}$



Nusselt Number

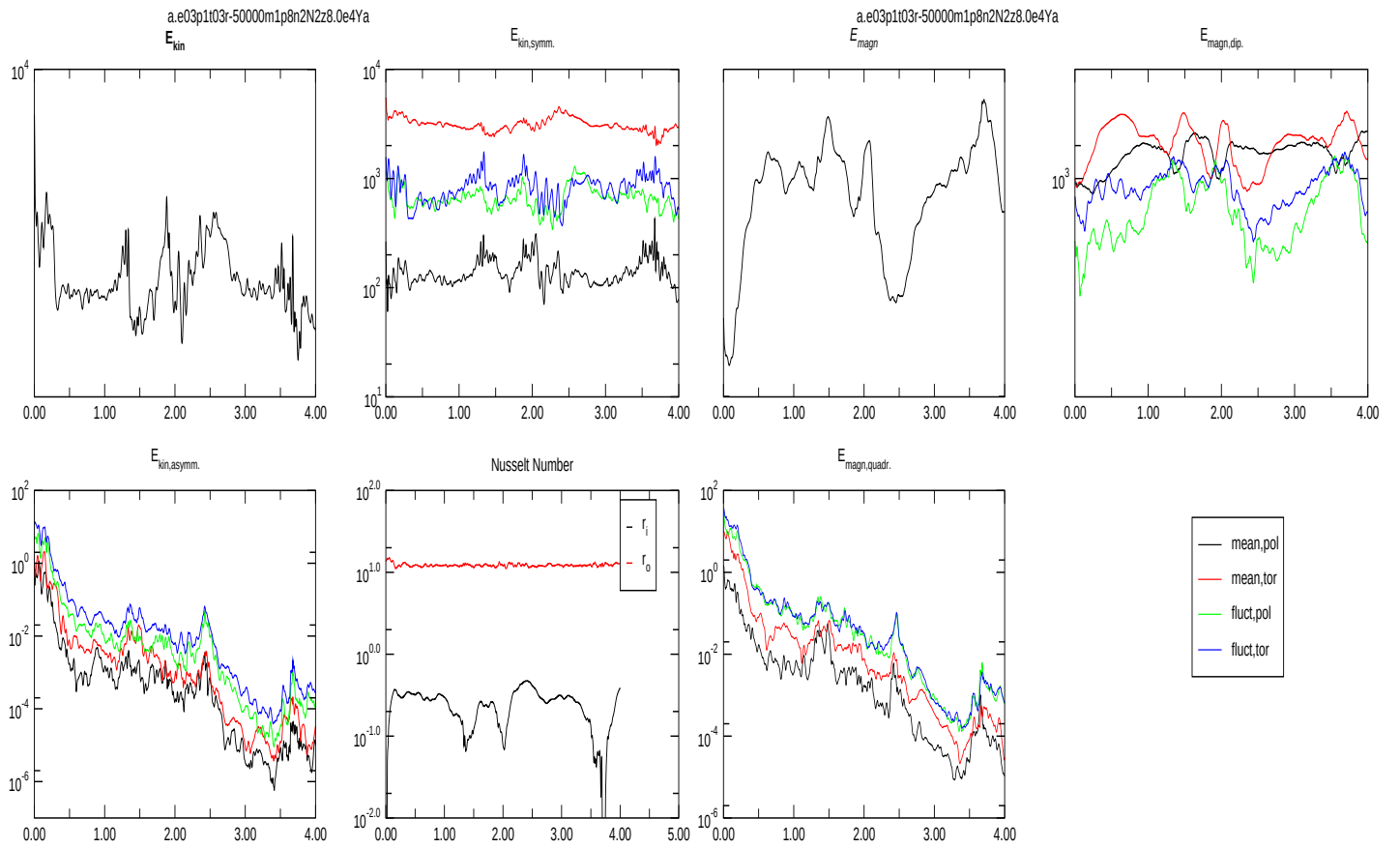
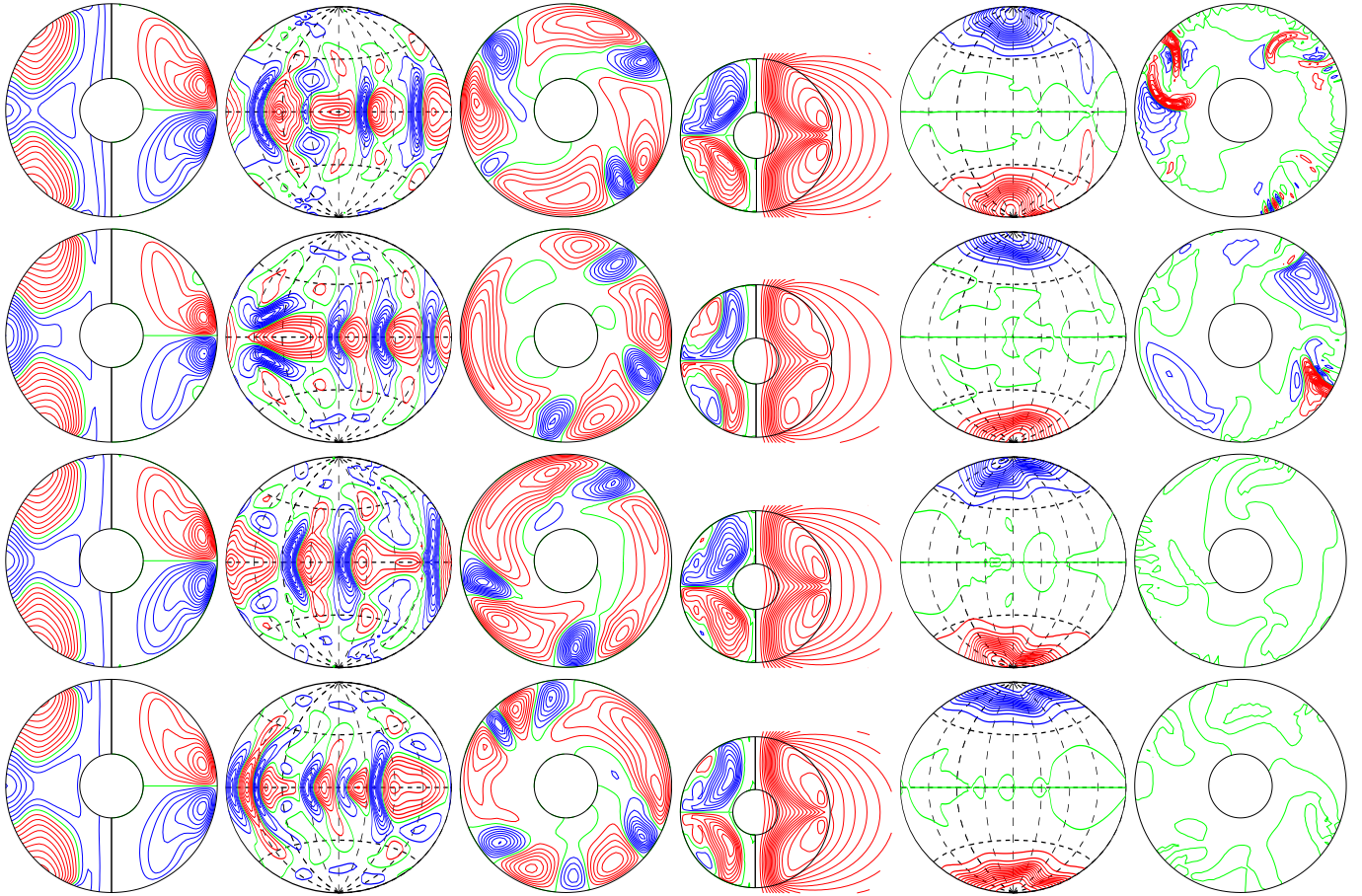


$E_{magn,quadr.}$



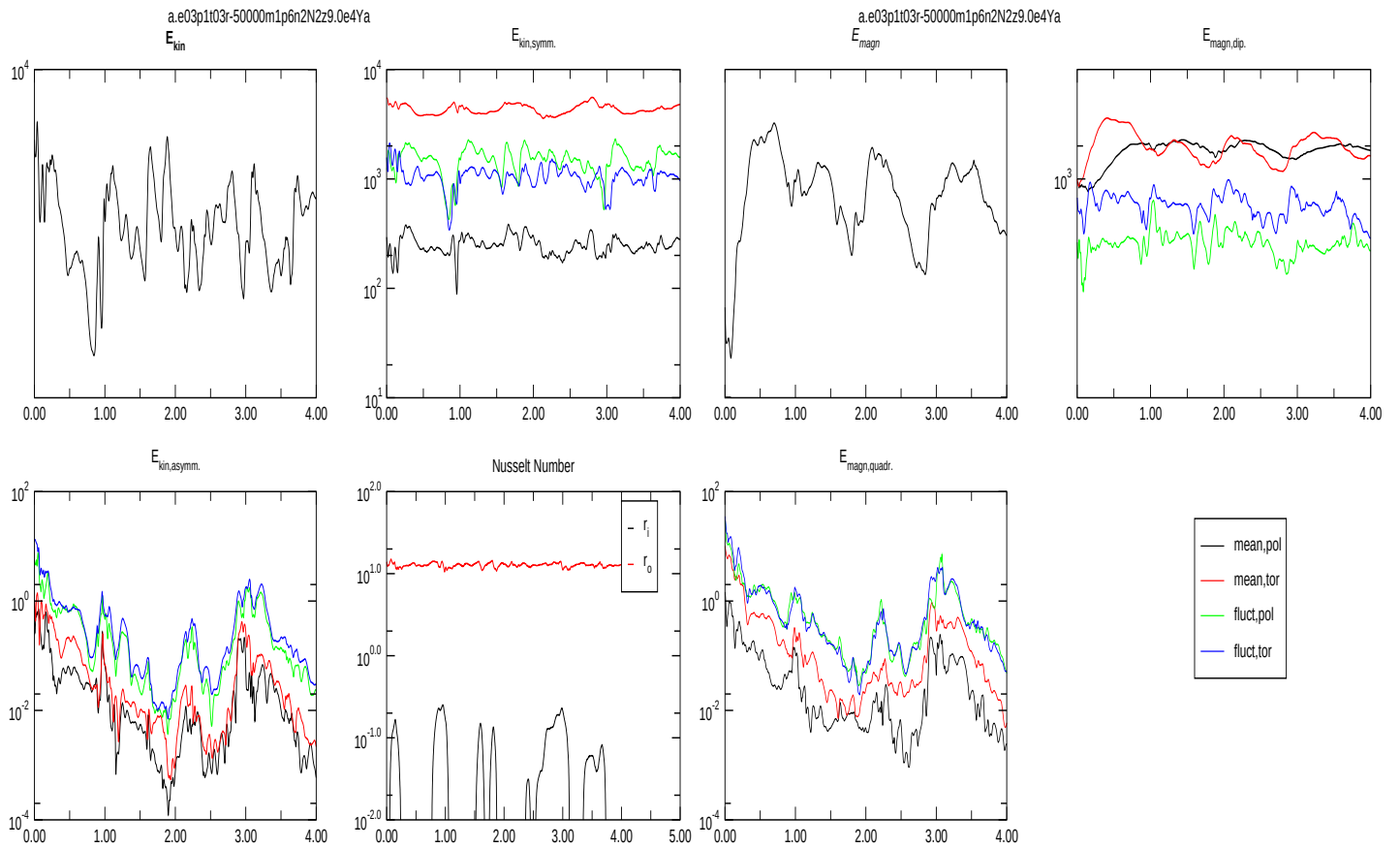
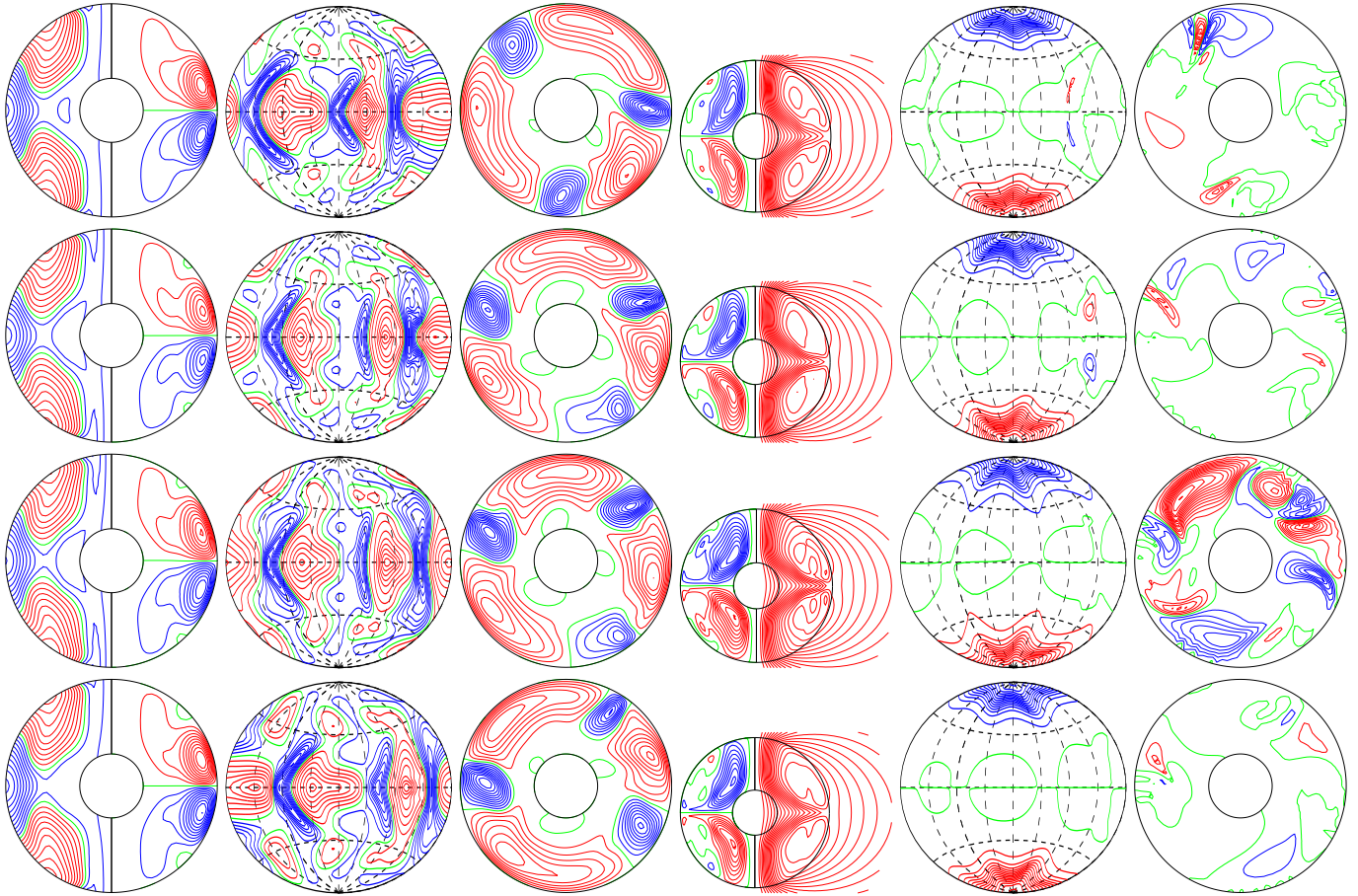
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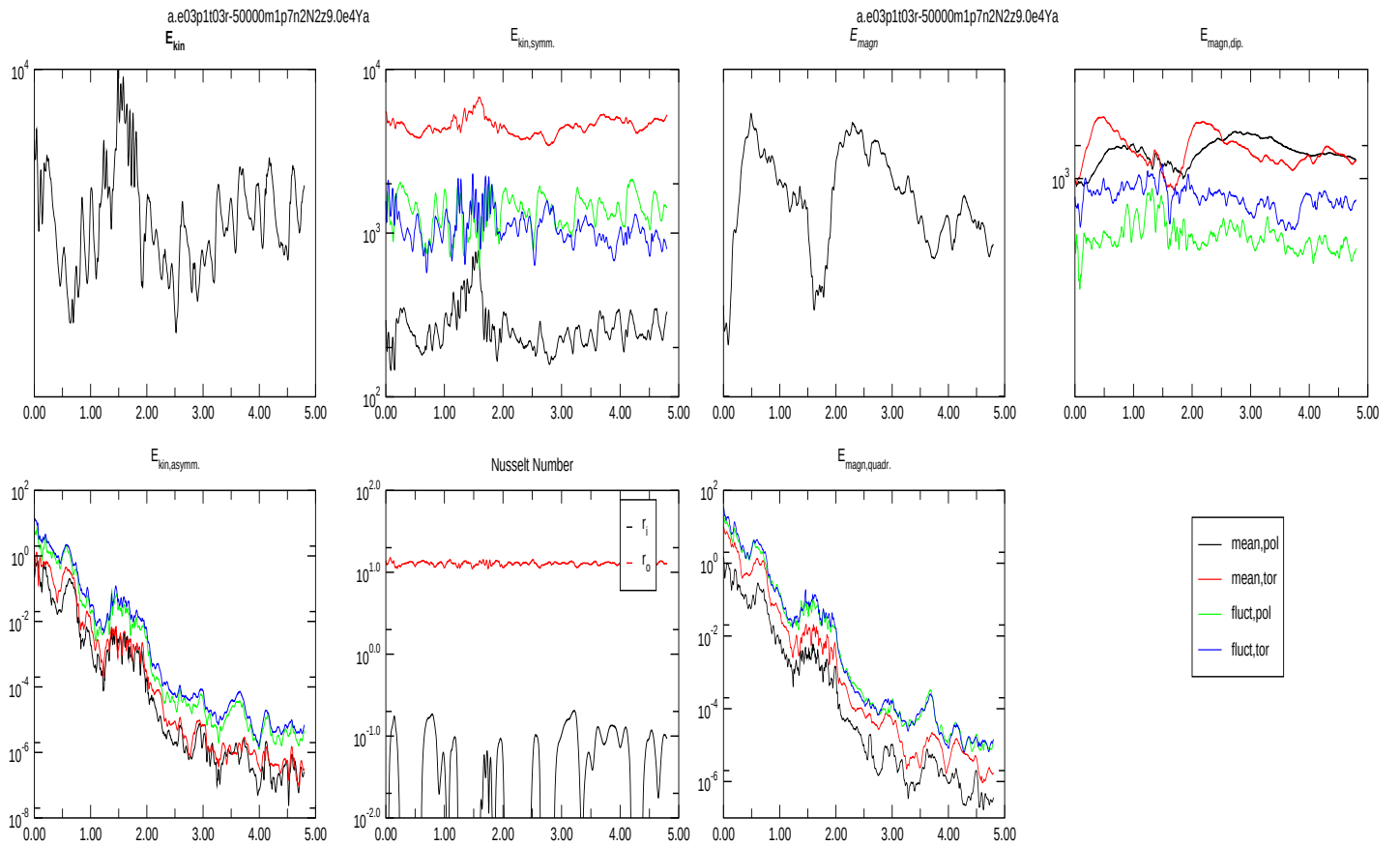
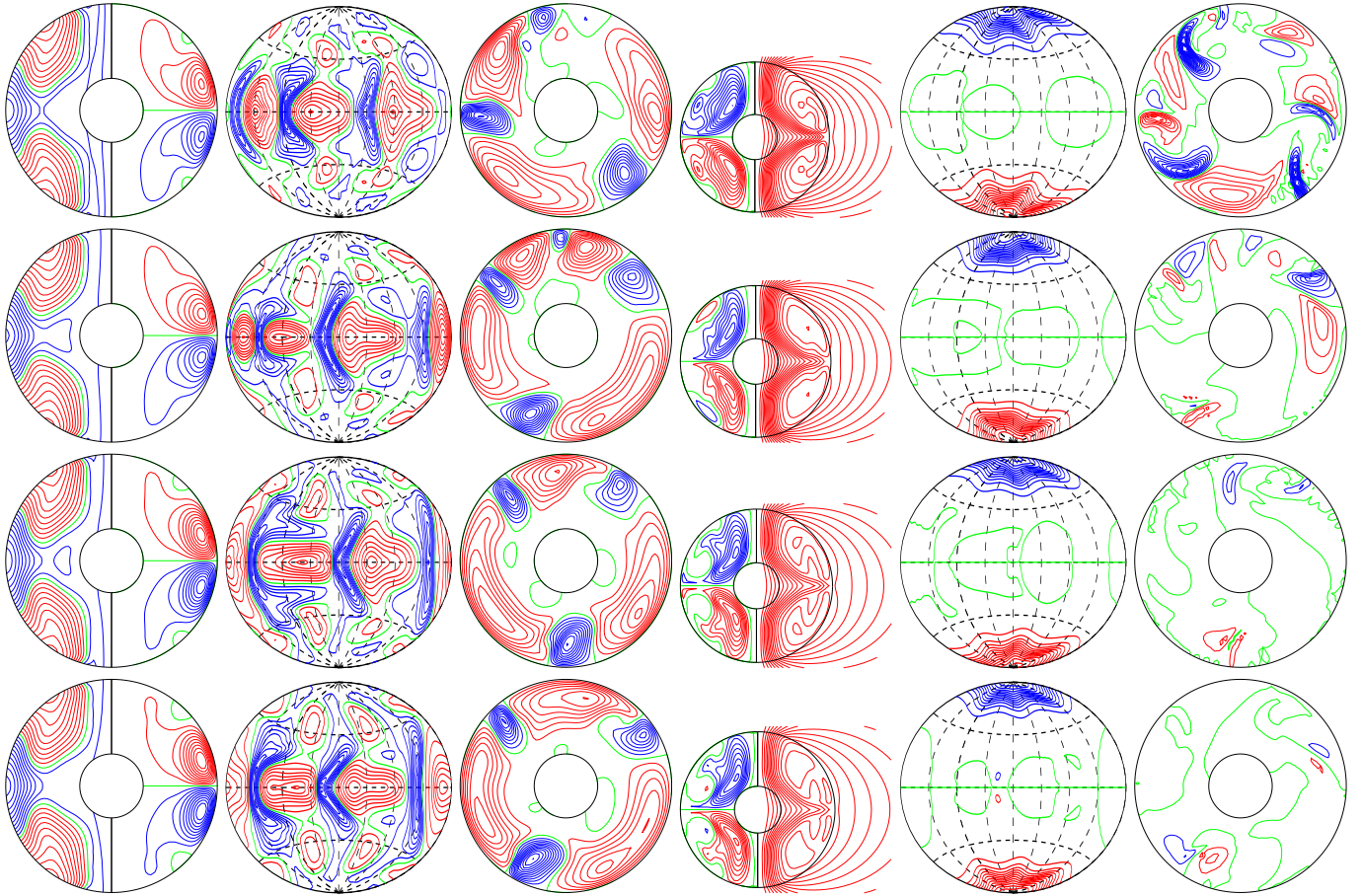
a.e03p1t03r-50000m1p6n2N2z9.0e4Ya.6
times: 1.600002 2.400003 3.200004 4.000005

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a.e03p1t03r-50000m1p7n2N2z9.0e4Ya.7
times: 2.400003 3.200004 4.000005 4.800006

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a.e03p1t03r-50000m1p8n2N2z9.0e4Ya.11
times: 5.600007 6.400008 7.200009 8.000001

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