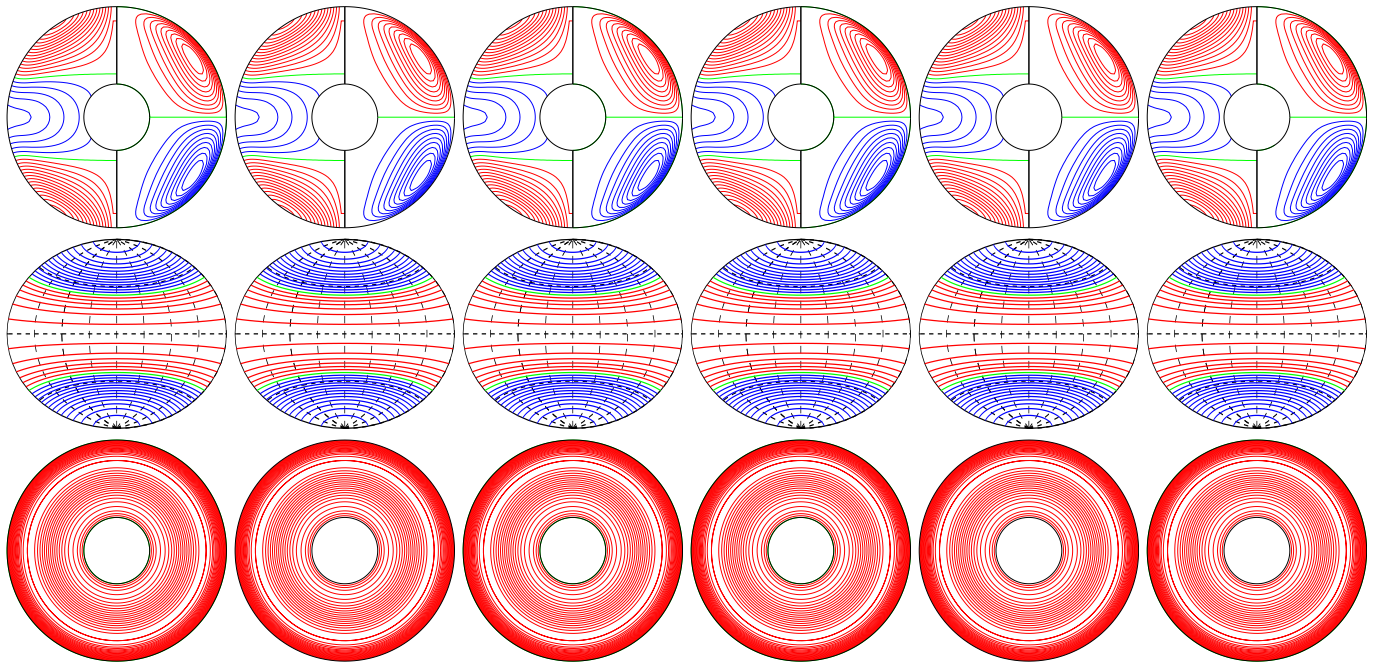


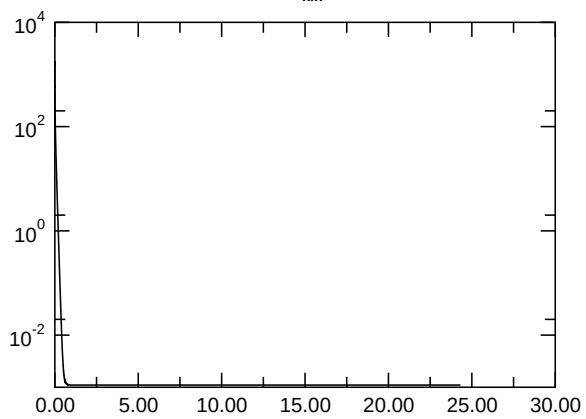
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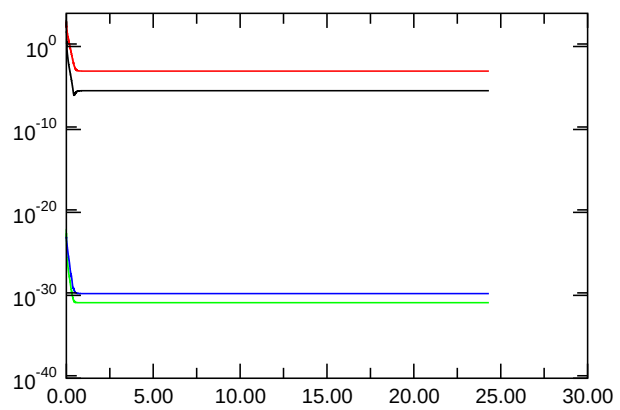
May 10, 2017



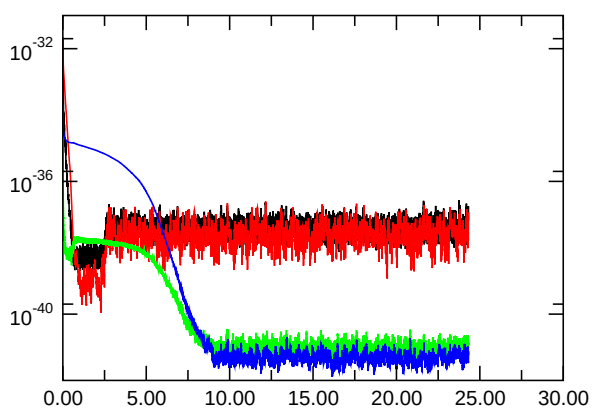
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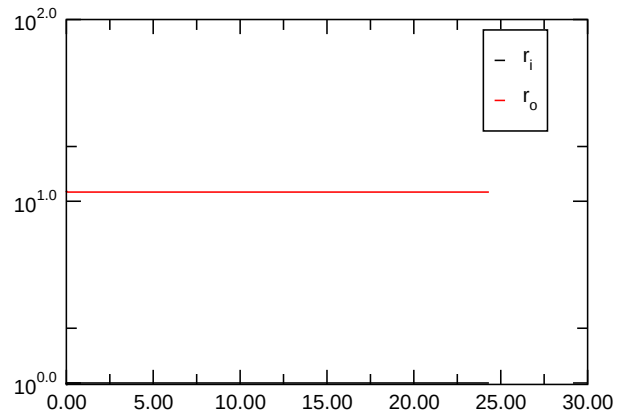
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$E_{\text{kin,asymm.}}$



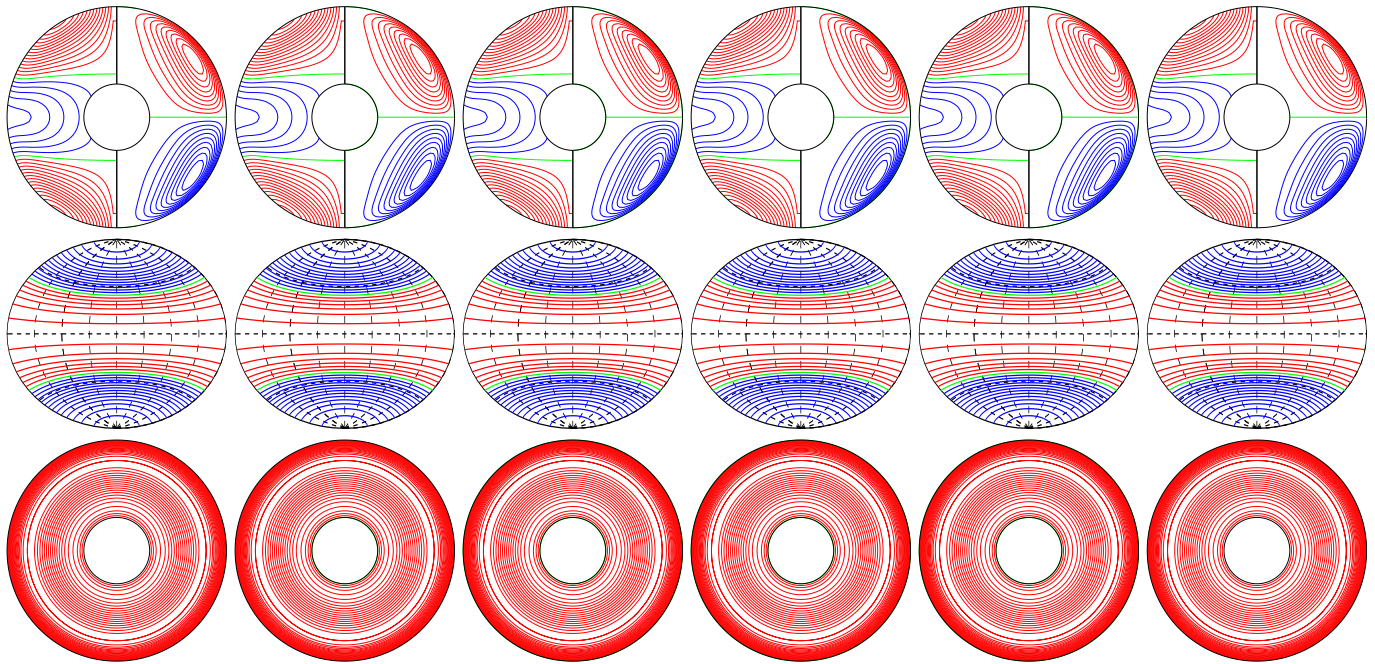
Nusselt Number



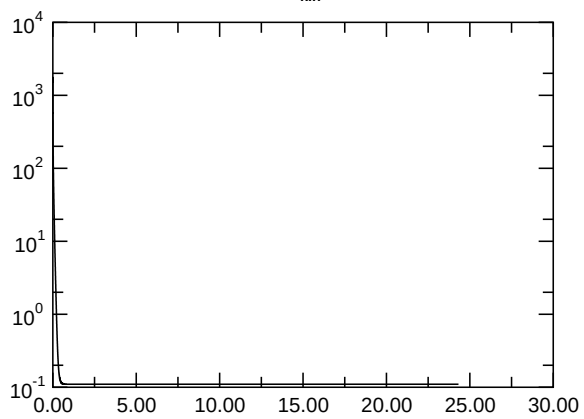
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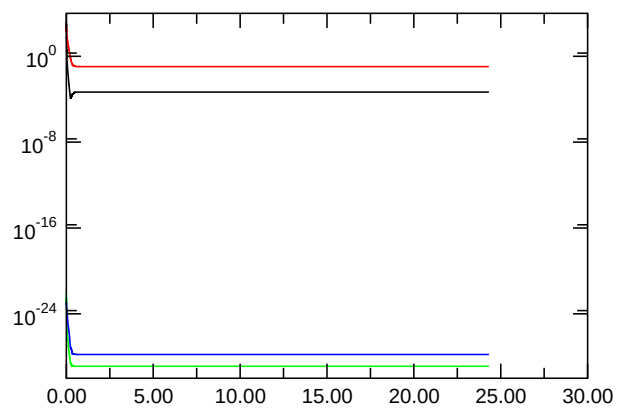
May 10, 2017



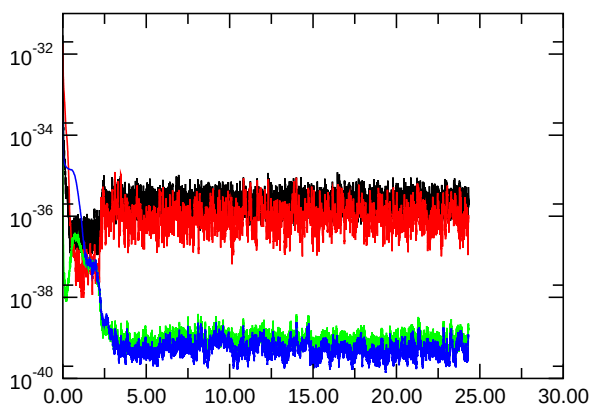
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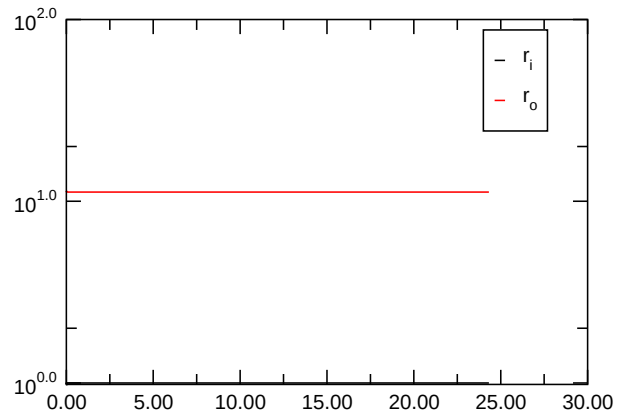
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$E_{\text{kin,asymm.}}$



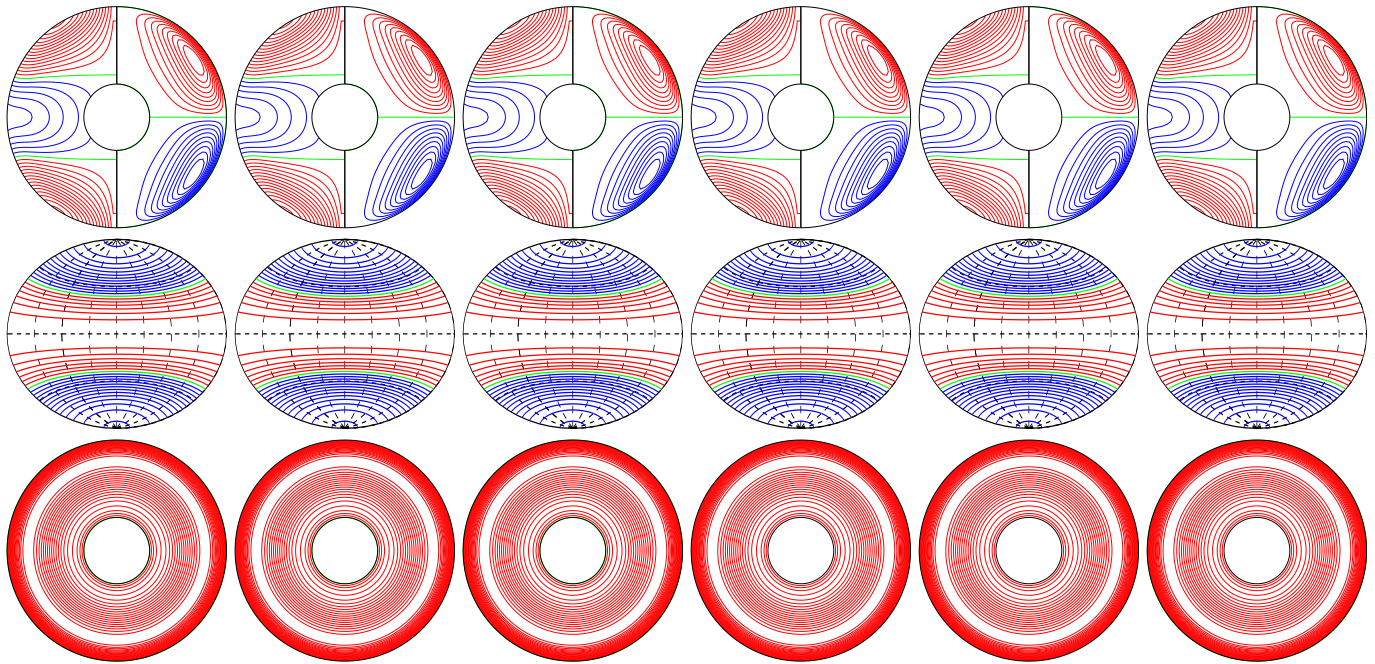
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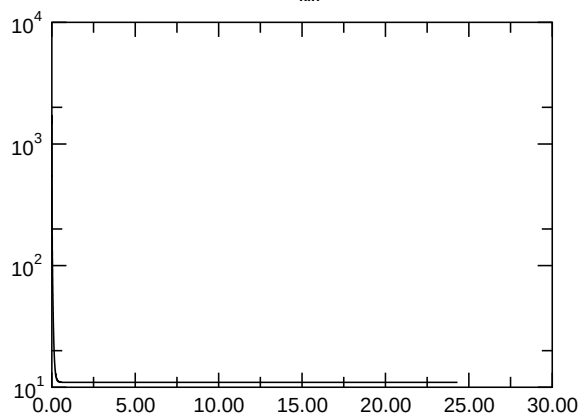
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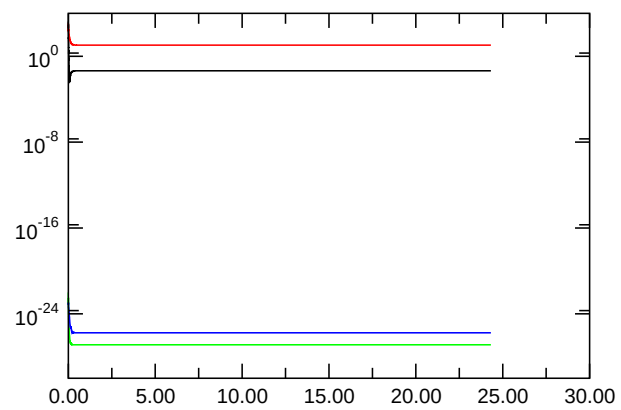
May 10, 2017



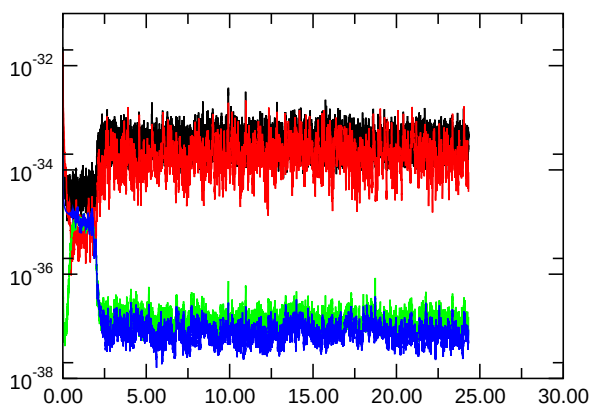
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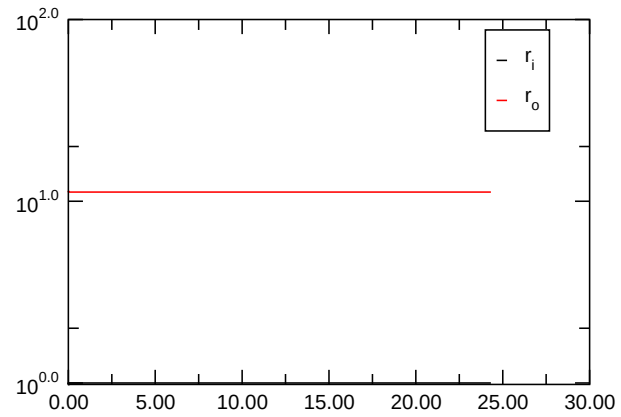
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$E_{\text{kin,asymm.}}$



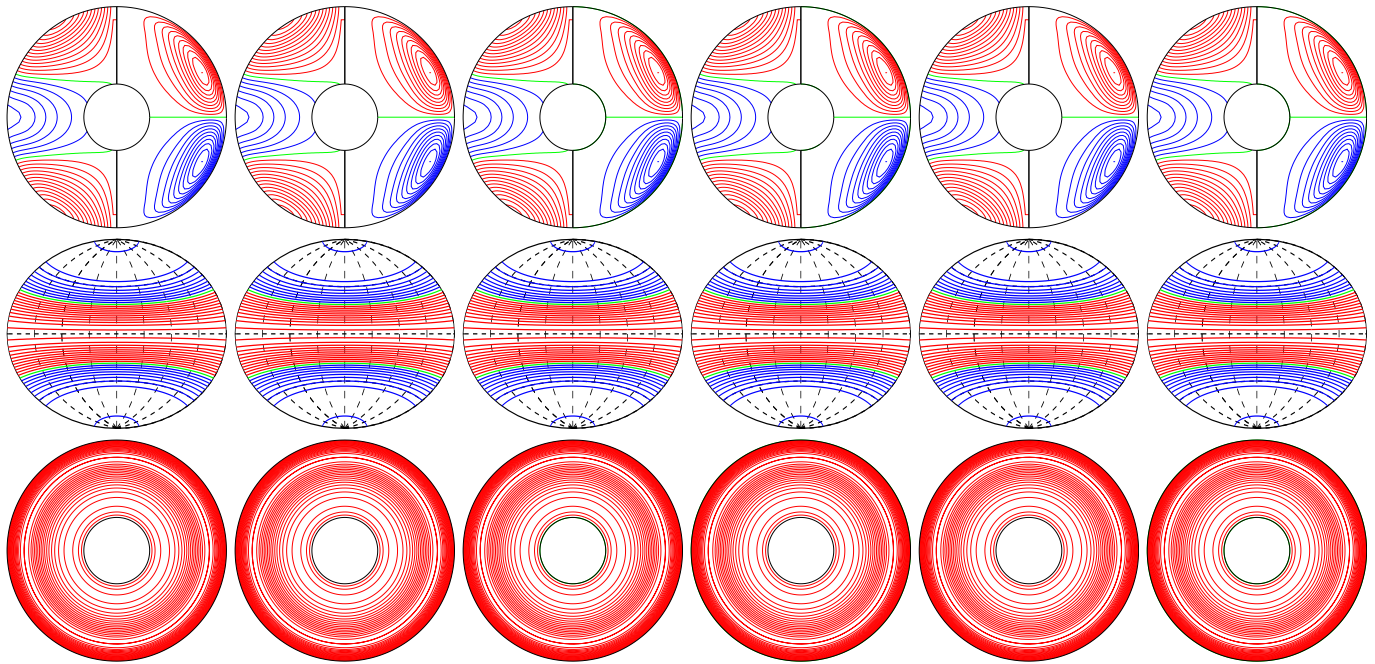
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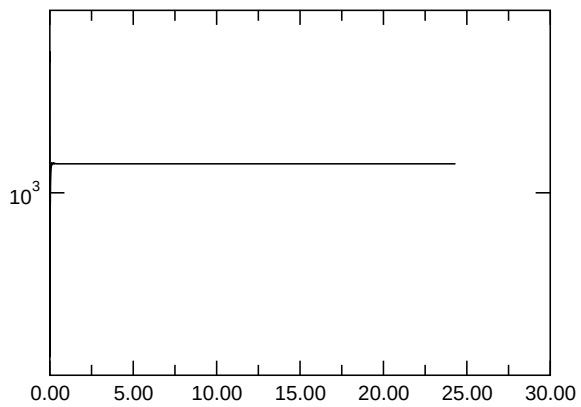
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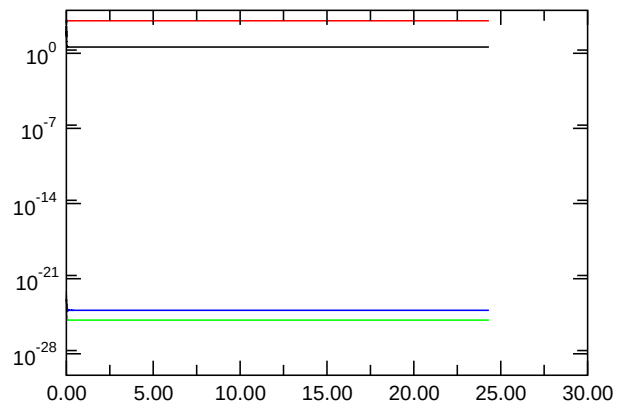
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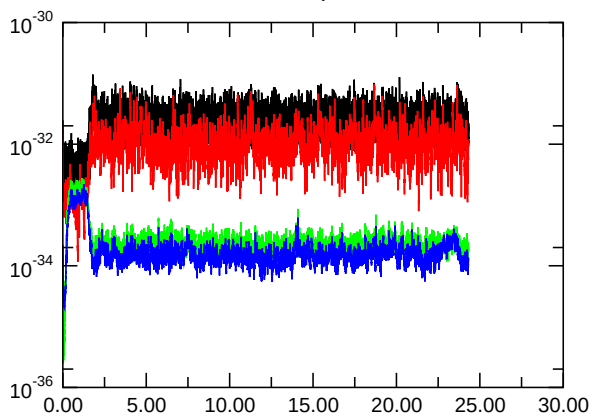
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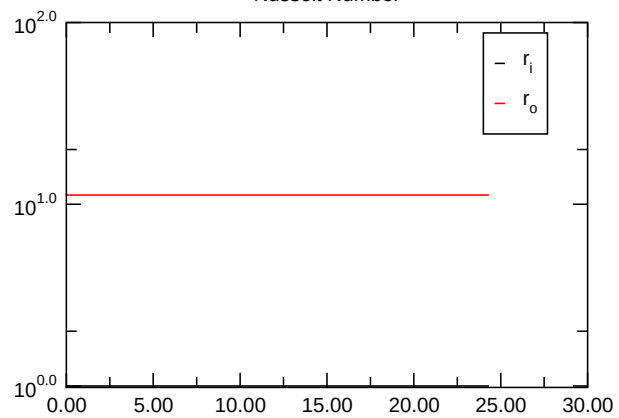
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$E_{\text{kin,asymm.}}$

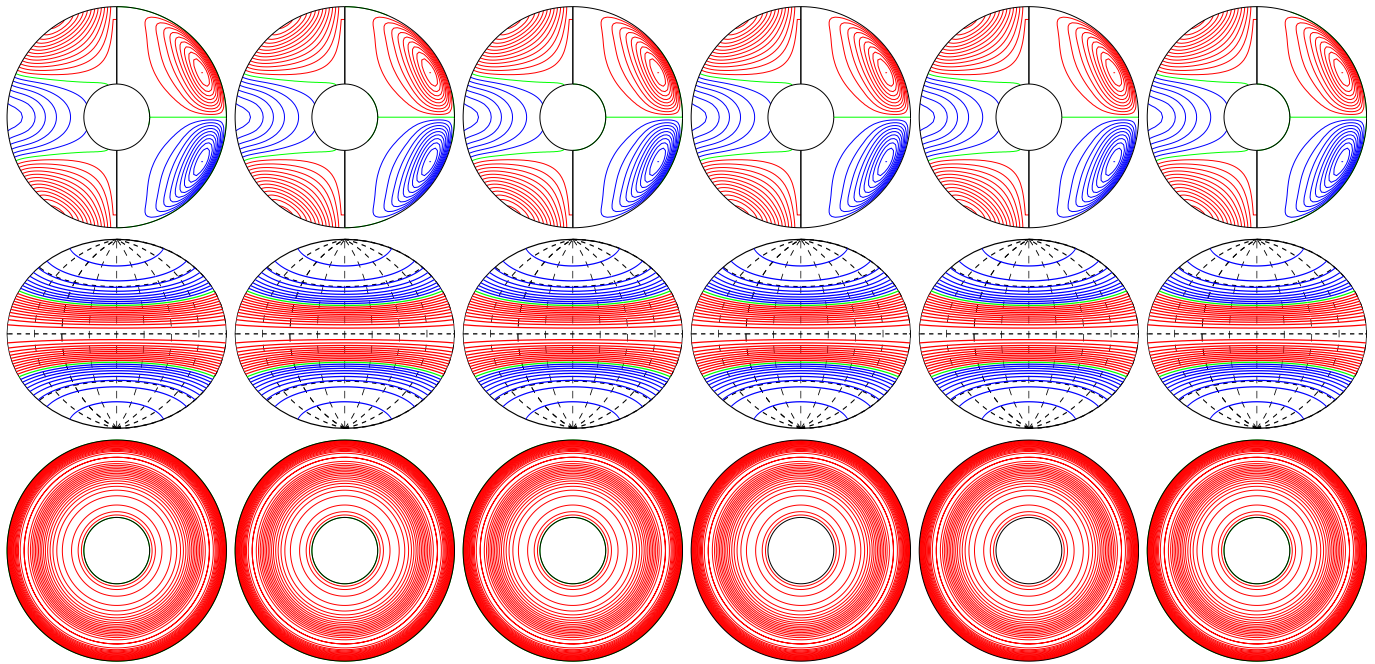


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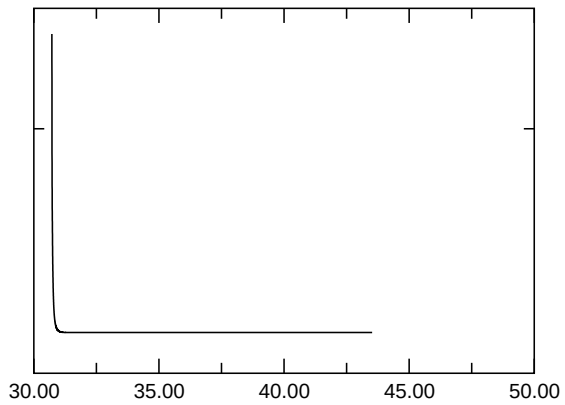


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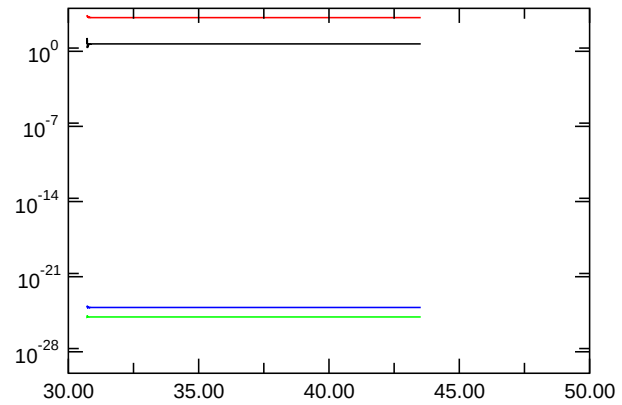
May 10, 2017



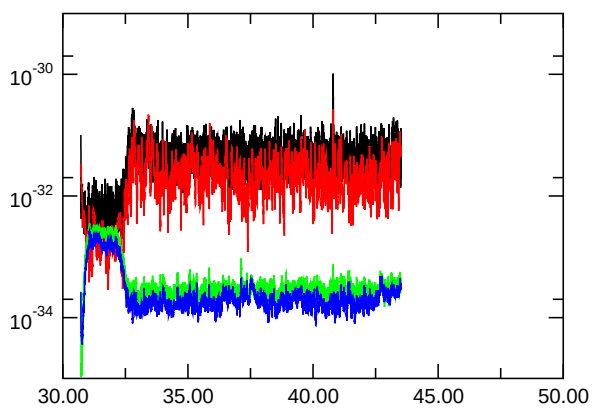
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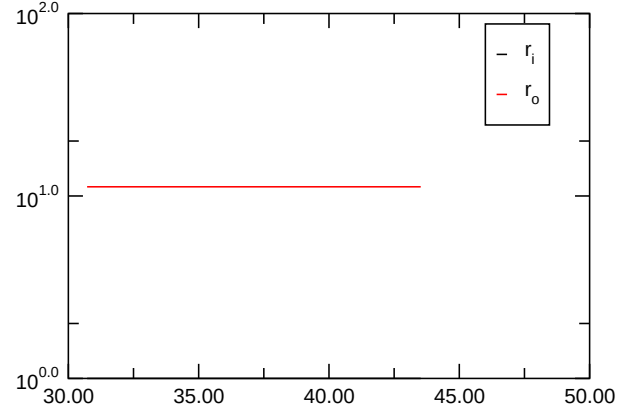
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$E_{kin,asymm.}$



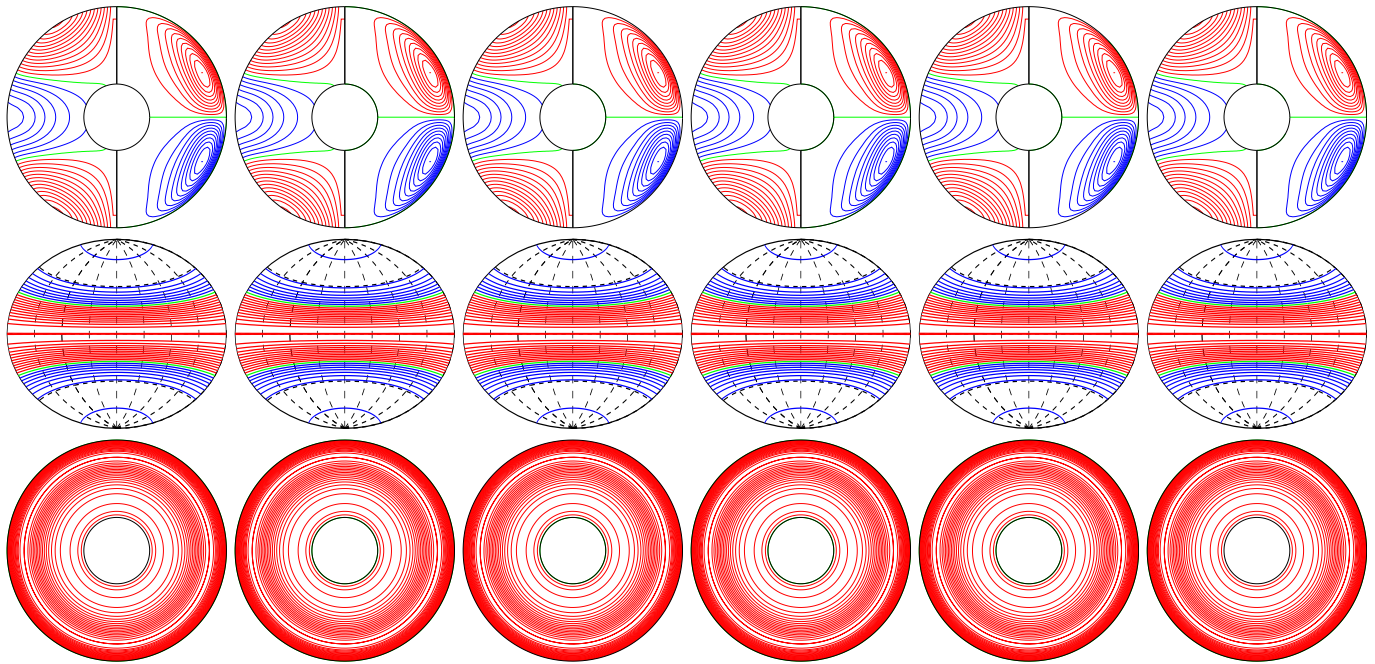
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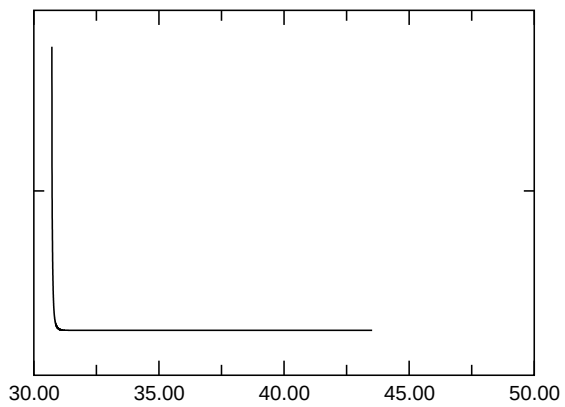
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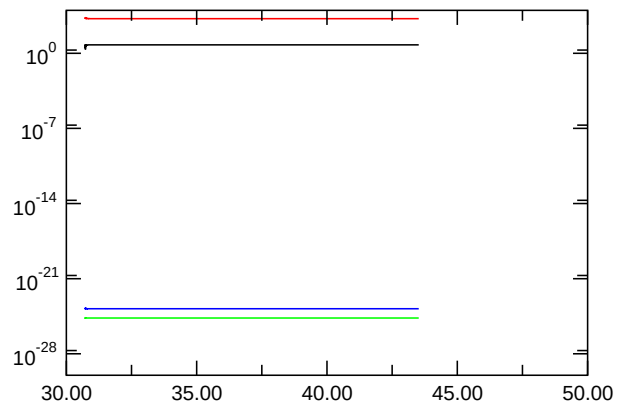
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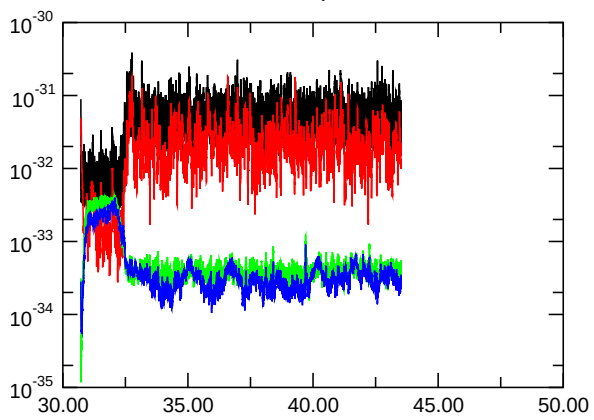
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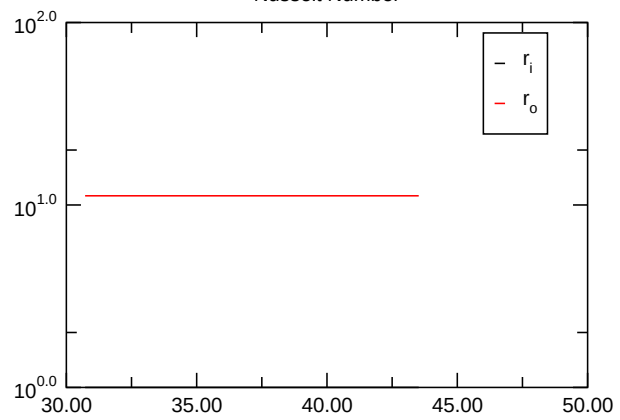
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$E_{kin,asymm.}$

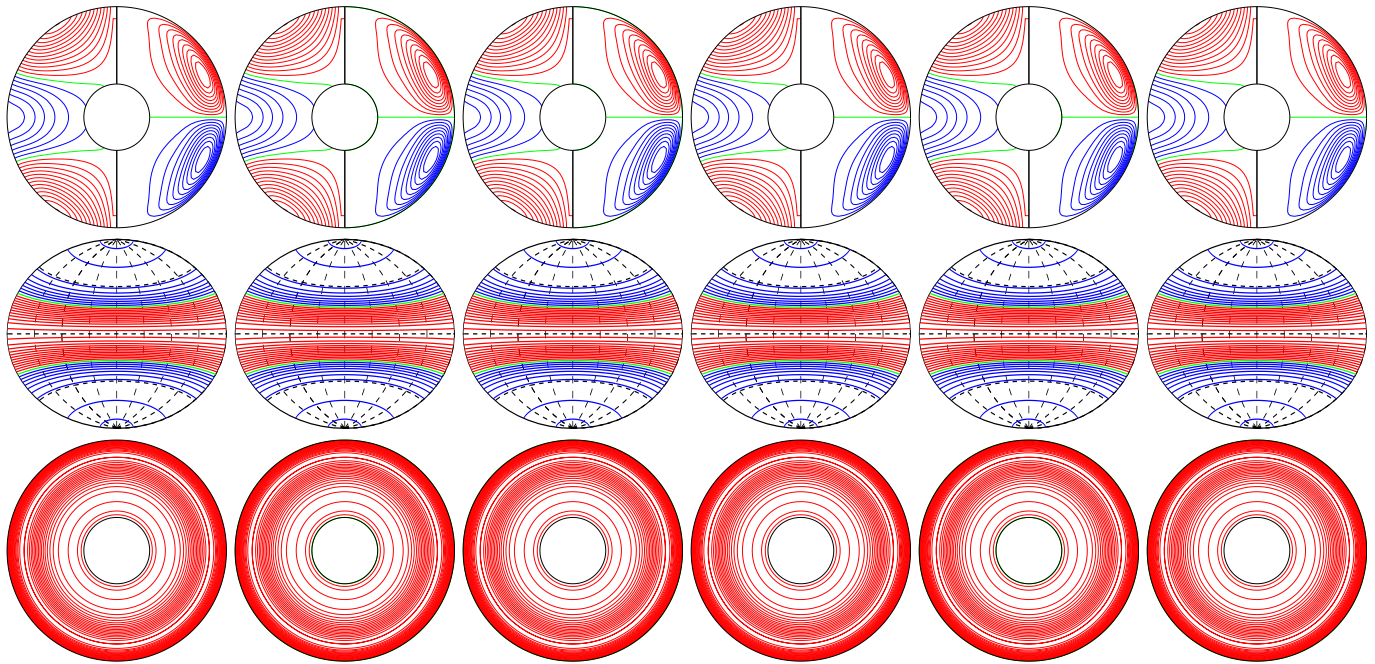


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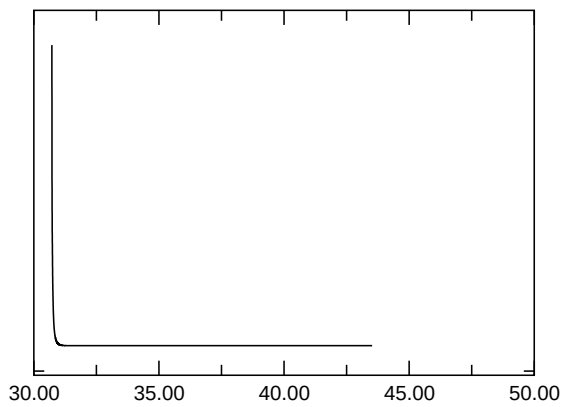


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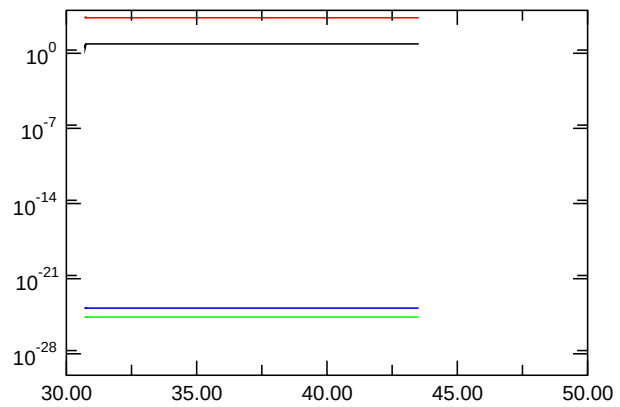
May 10, 2017



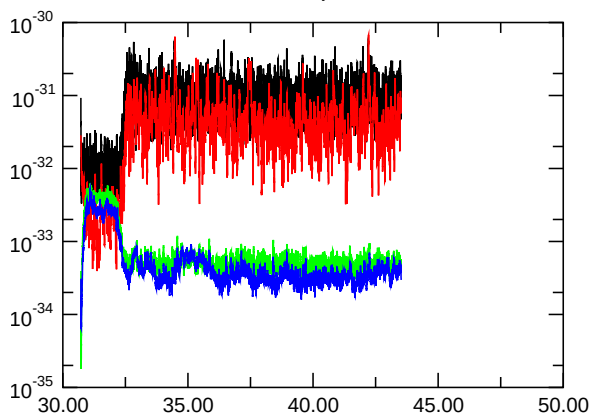
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 E_{kin}



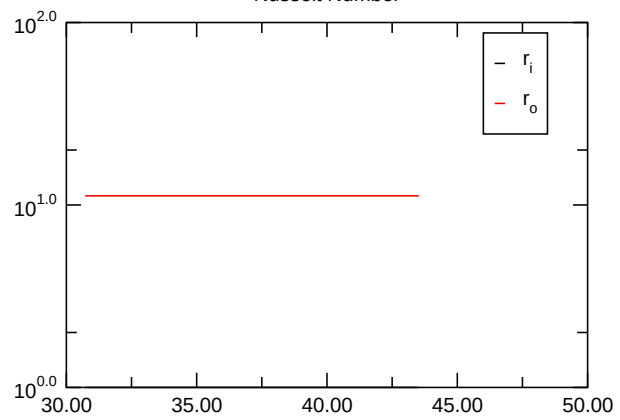
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$E_{kin,asymm.}$



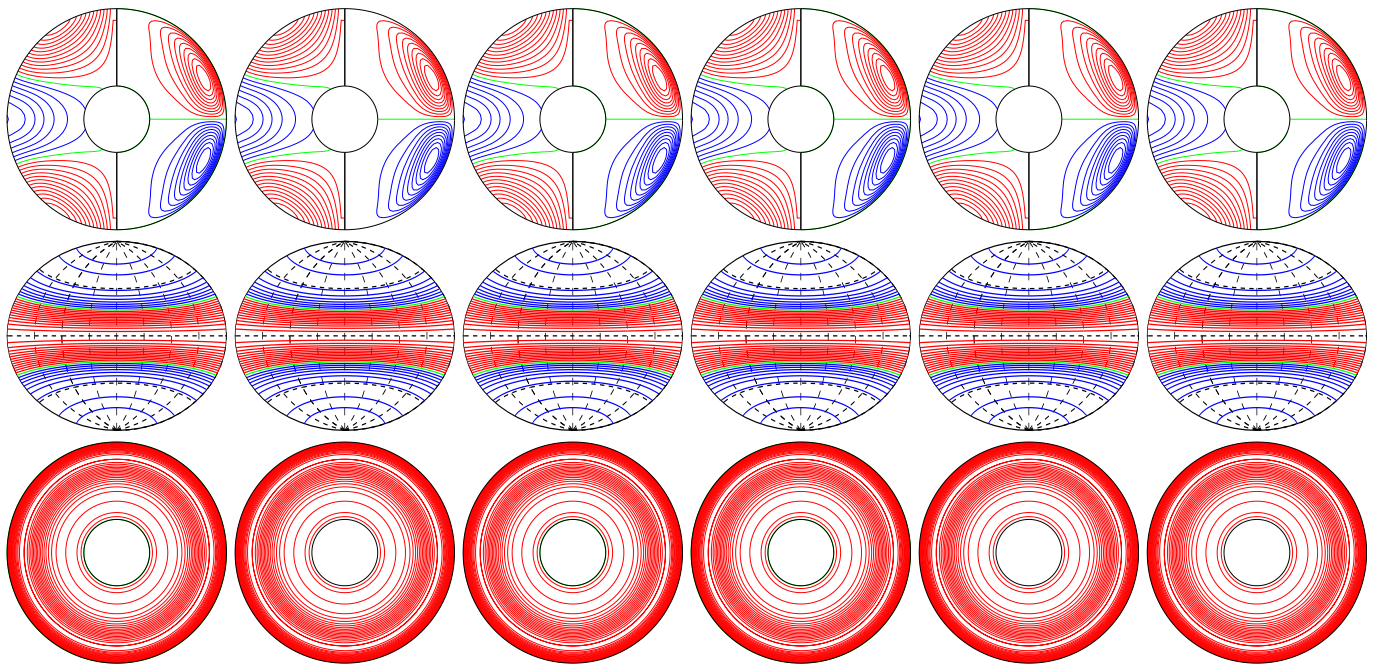
Nusselt Number



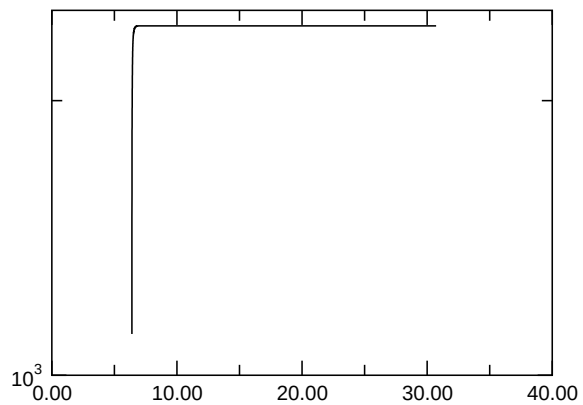
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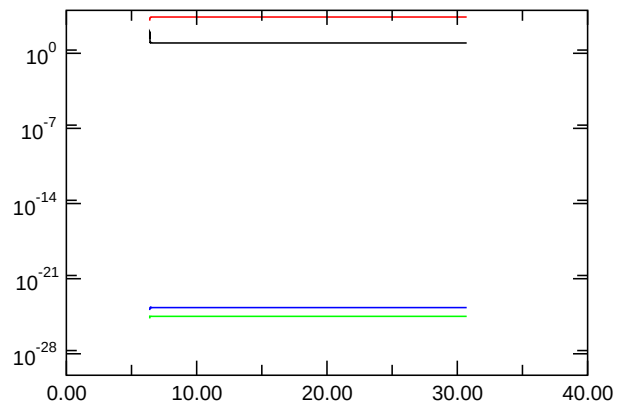
May 10, 2017



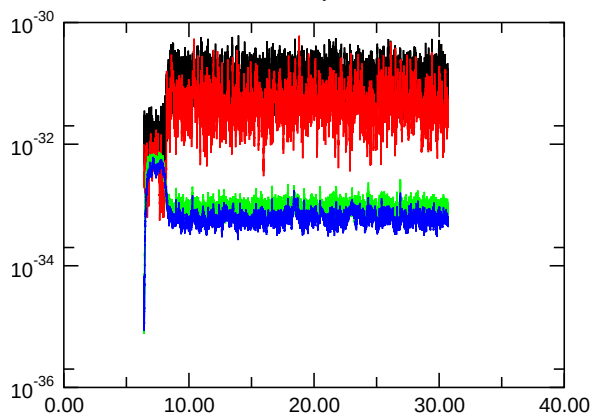
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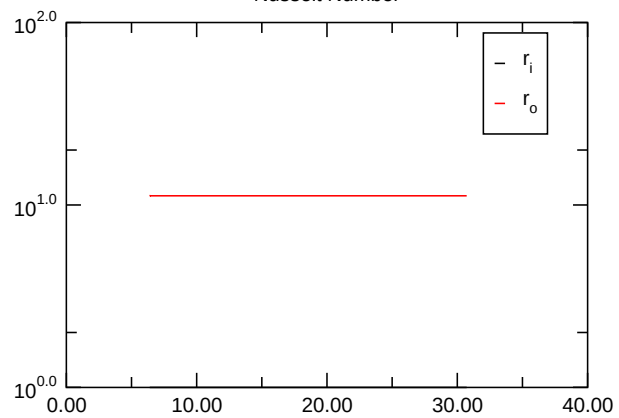
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$E_{\text{kin,asymm.}}$



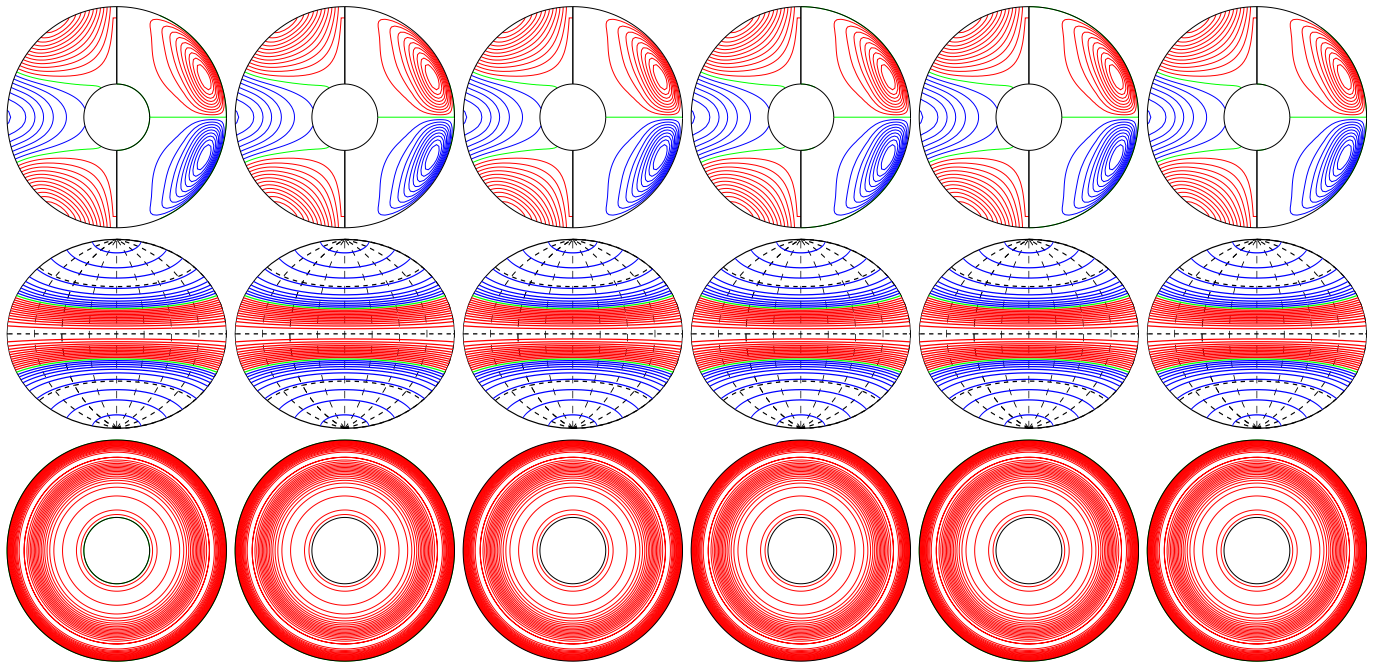
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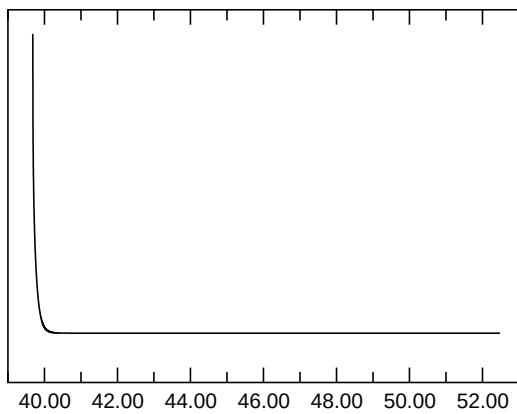
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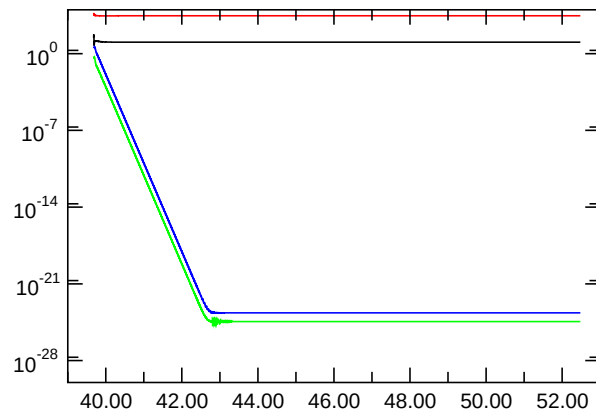
May 10, 2017



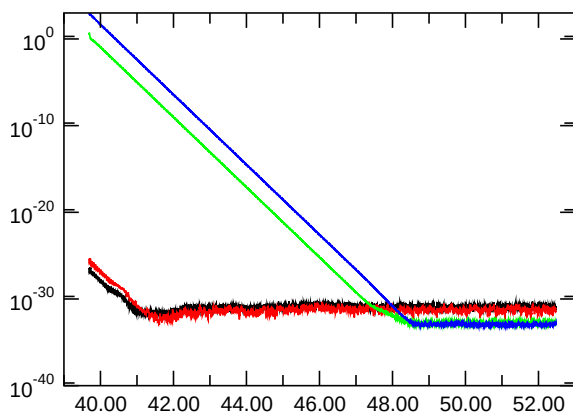
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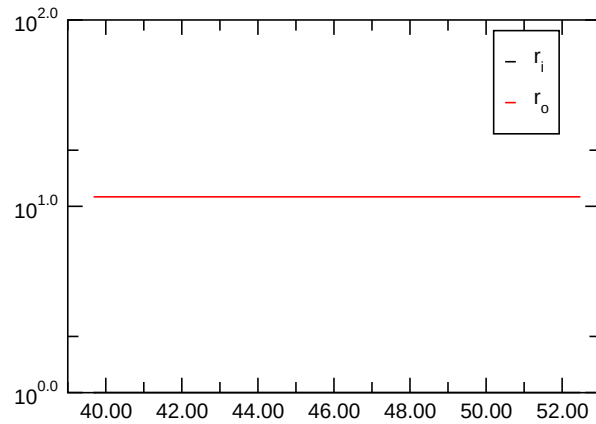
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$E_{\text{kin,asymm.}}$



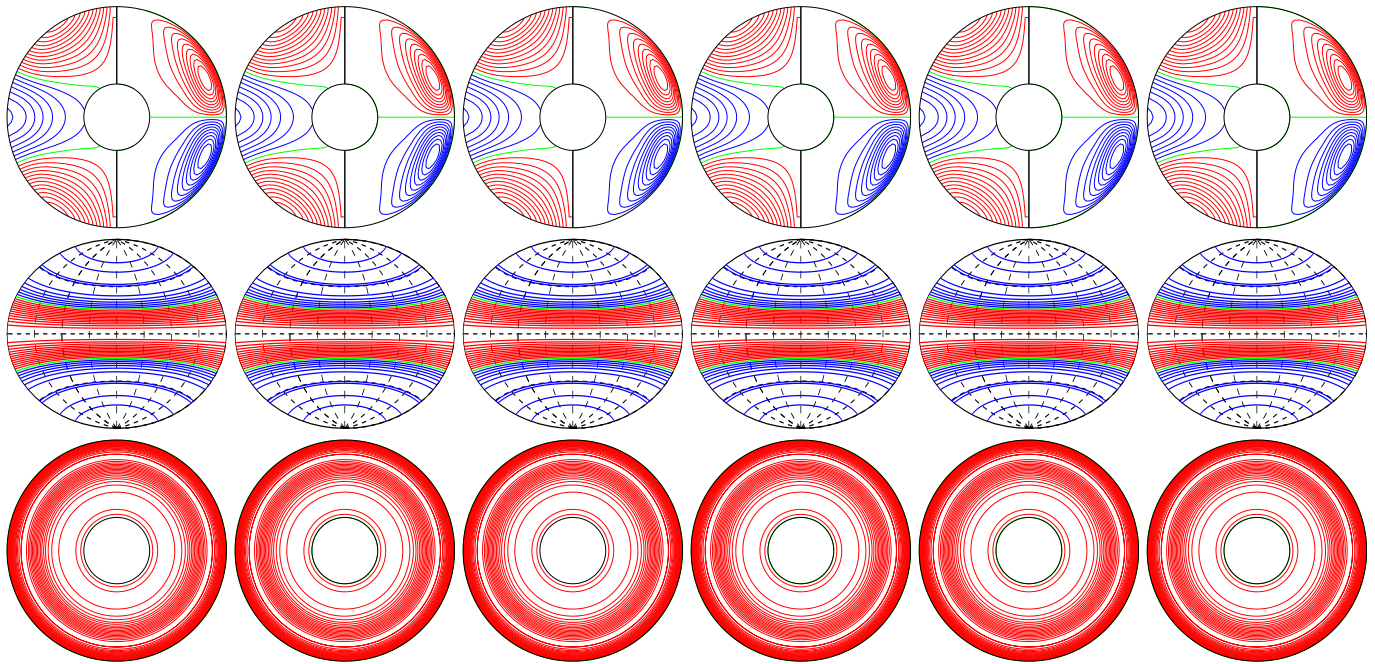
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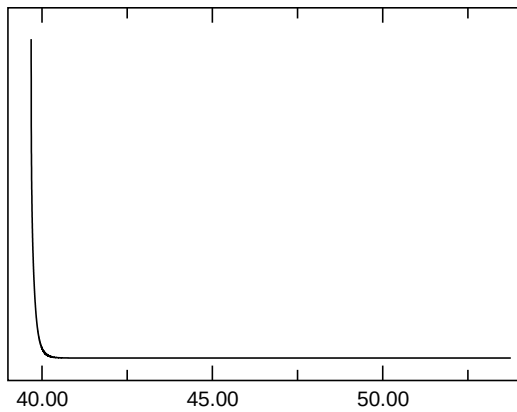
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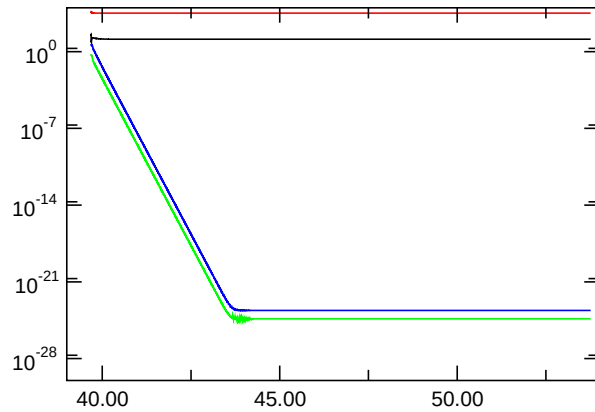
May 10, 2017



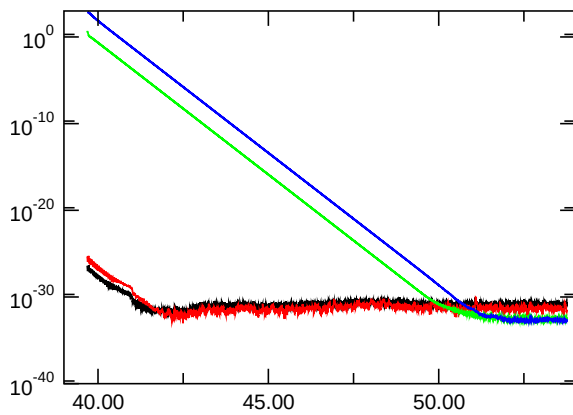
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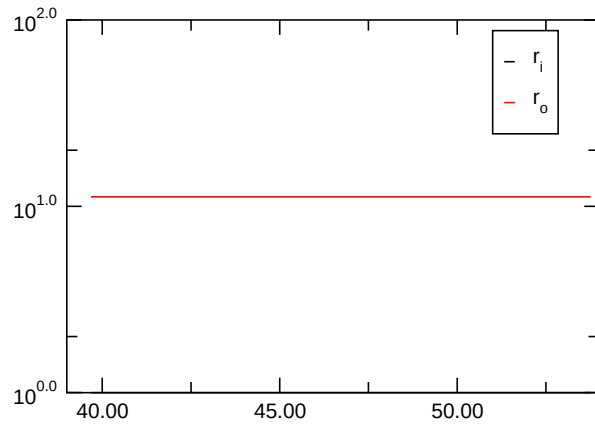
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$E_{\text{kin,asymm.}}$

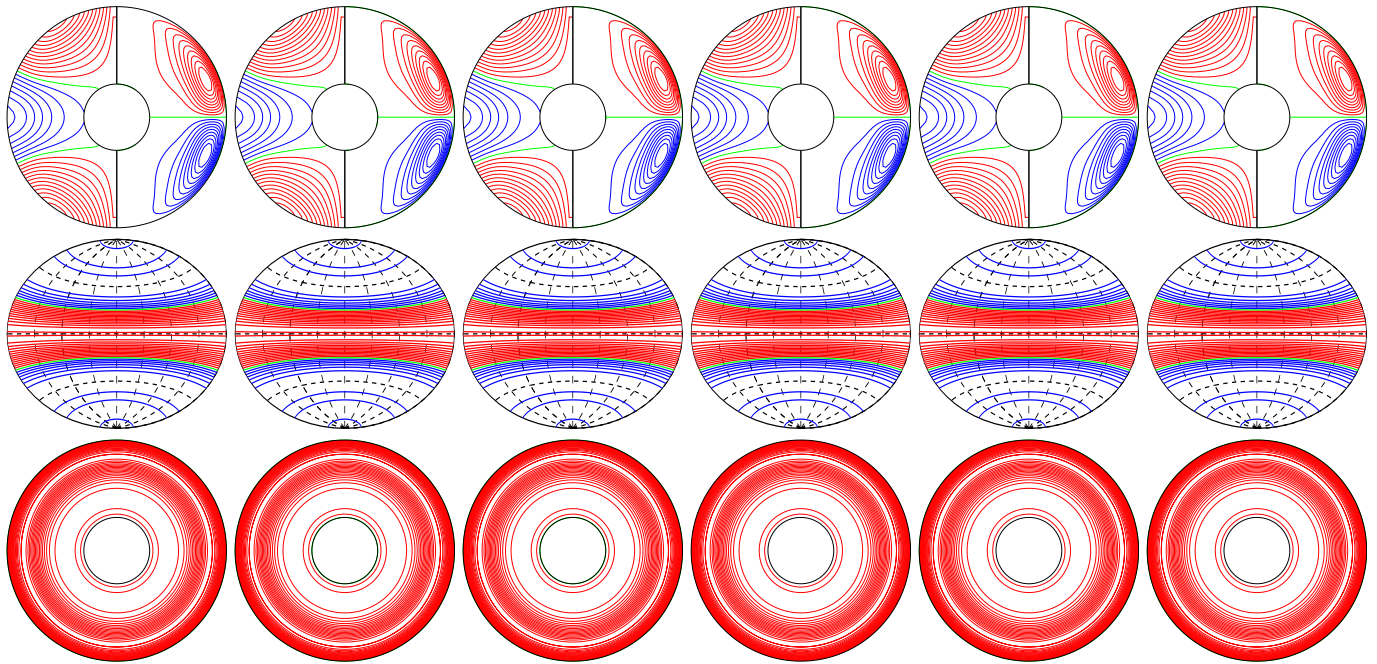


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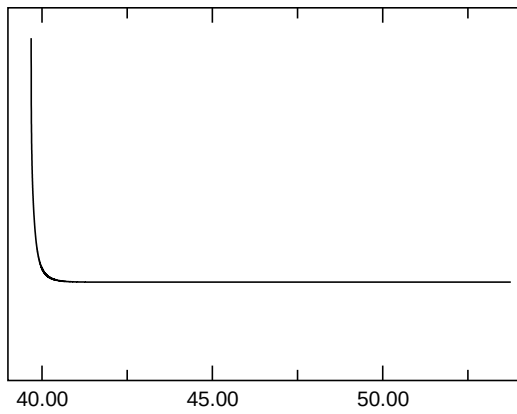


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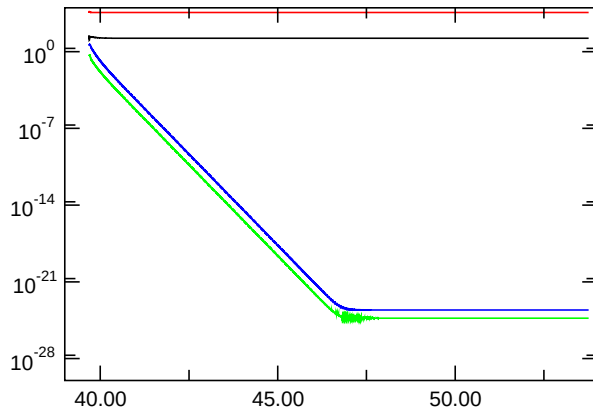
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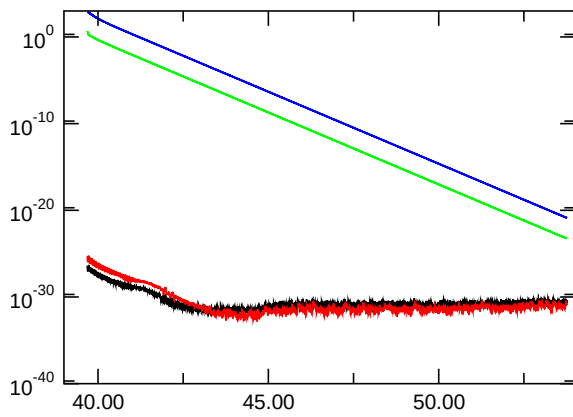
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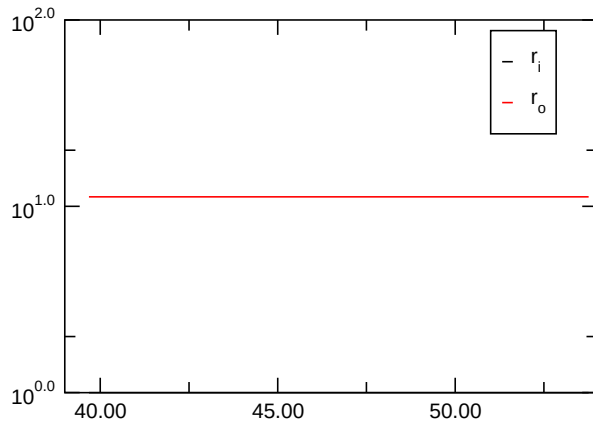
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$E_{\text{kin,asymm.}}$



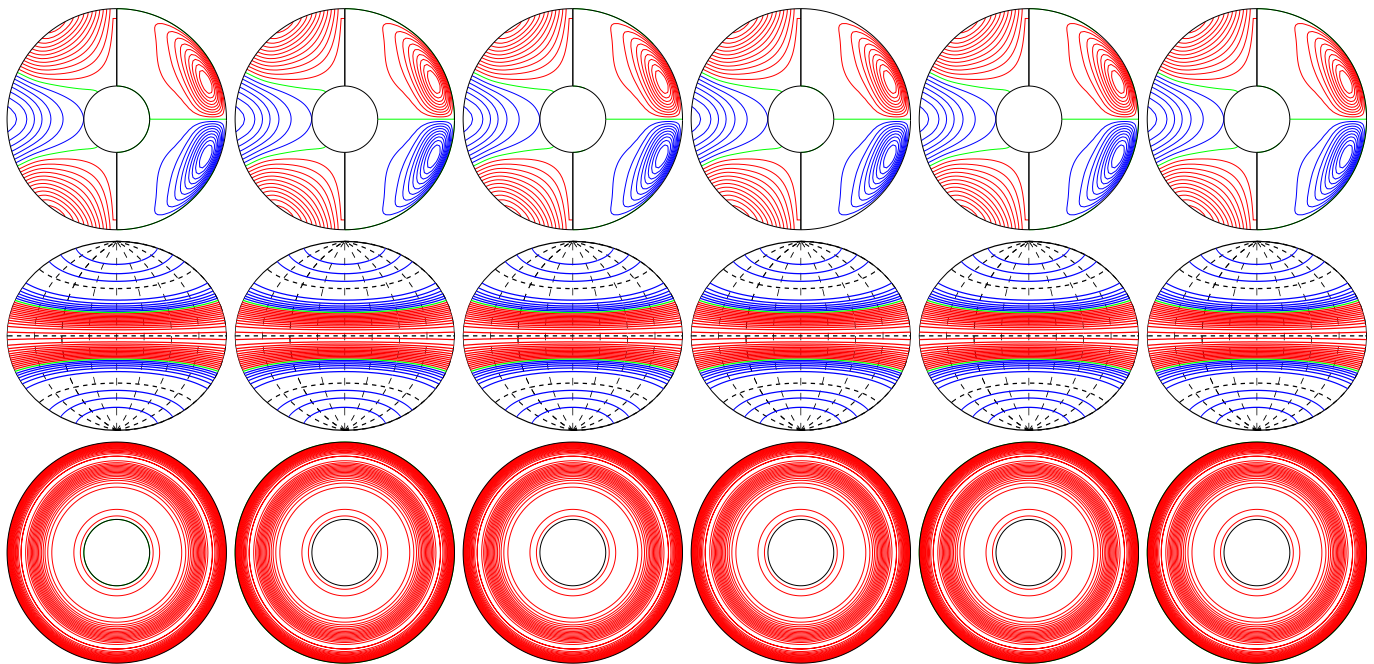
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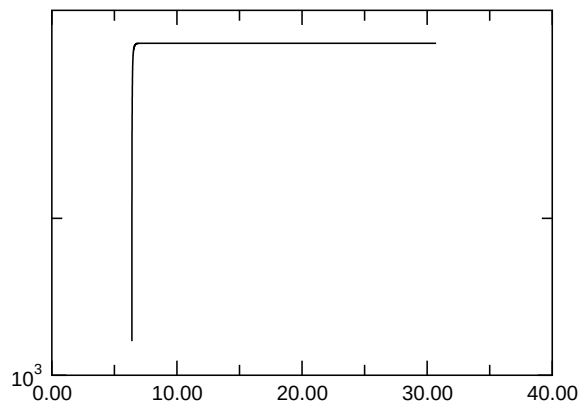
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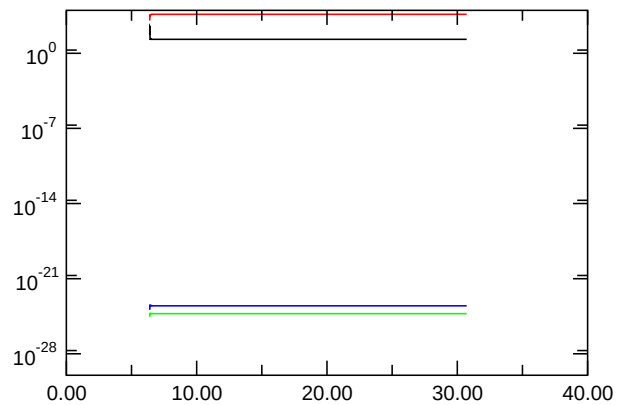
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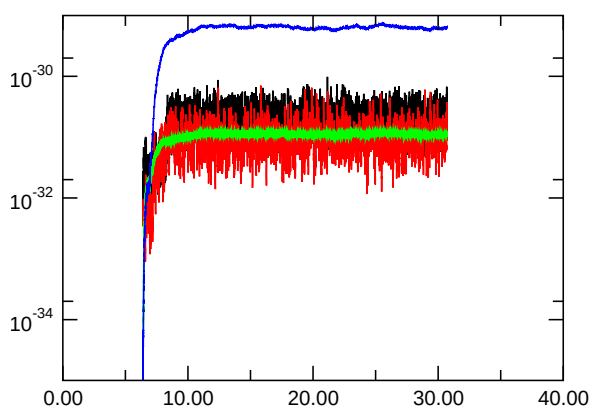
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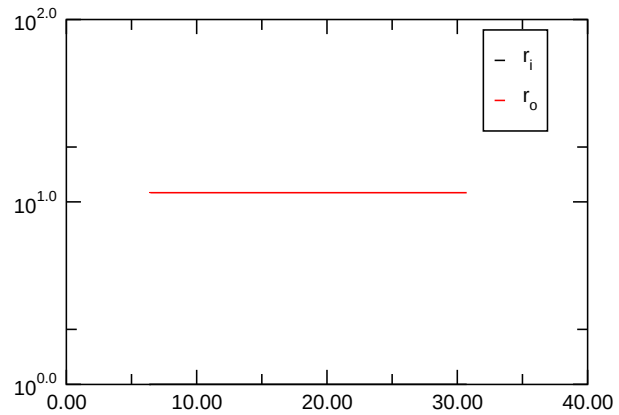
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$E_{\text{kin,asymm.}}$



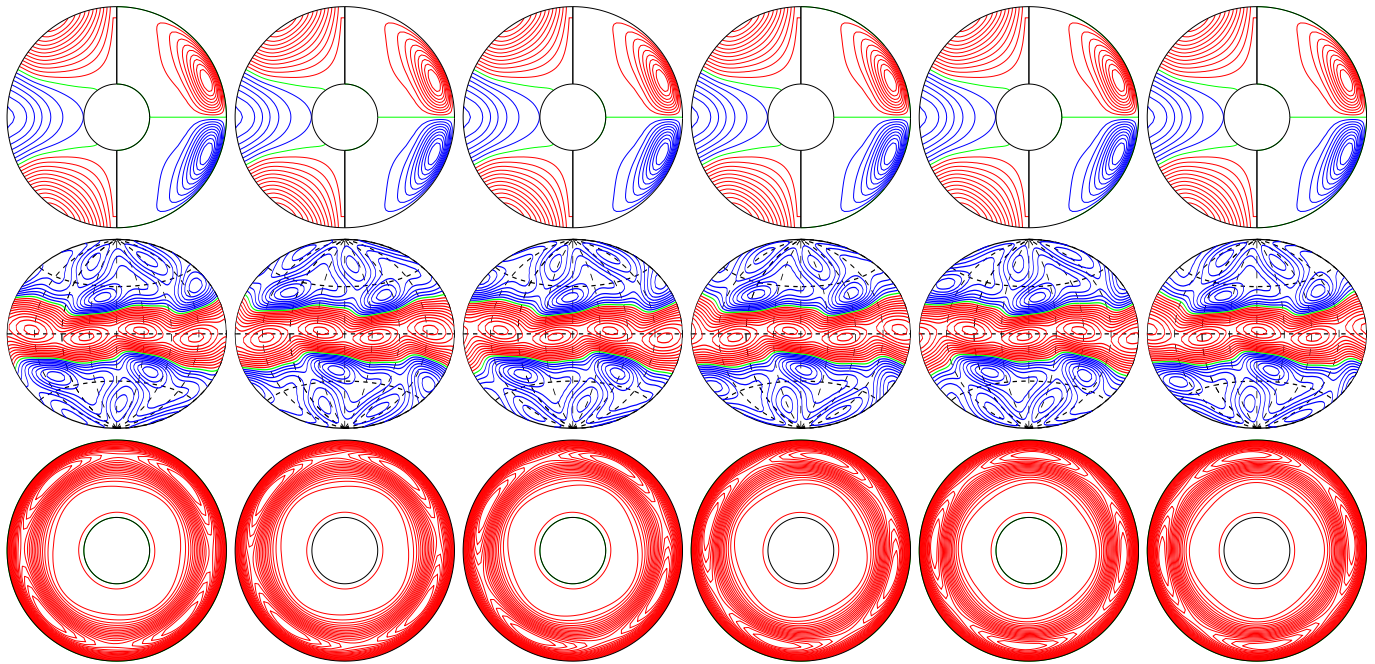
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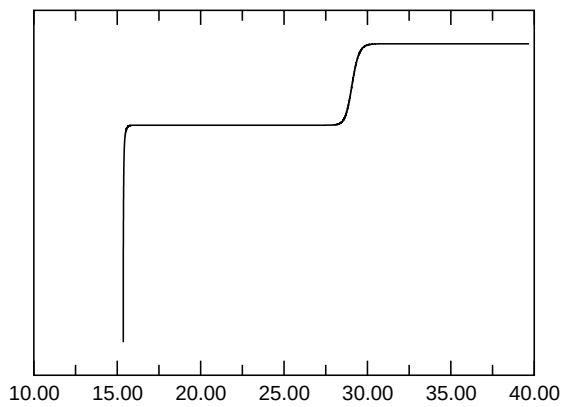
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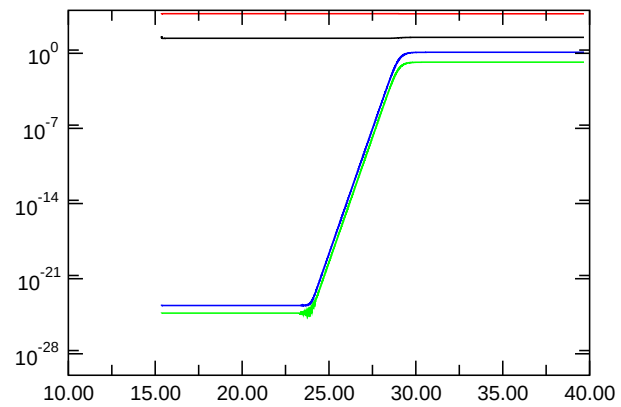
May 10, 2017



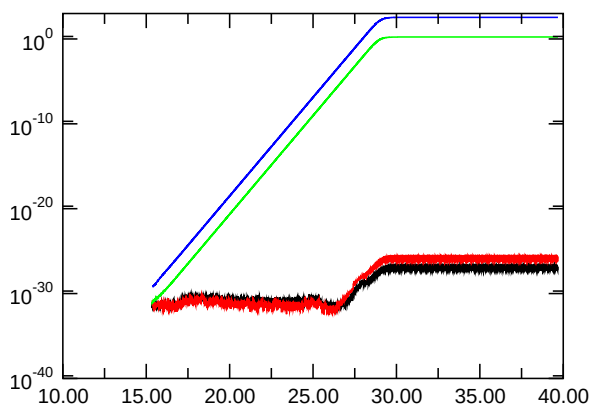
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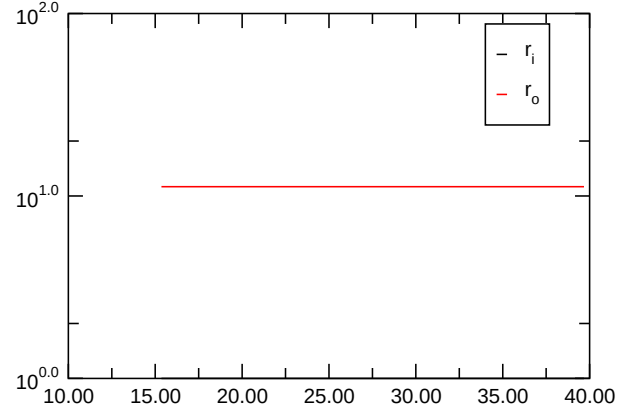
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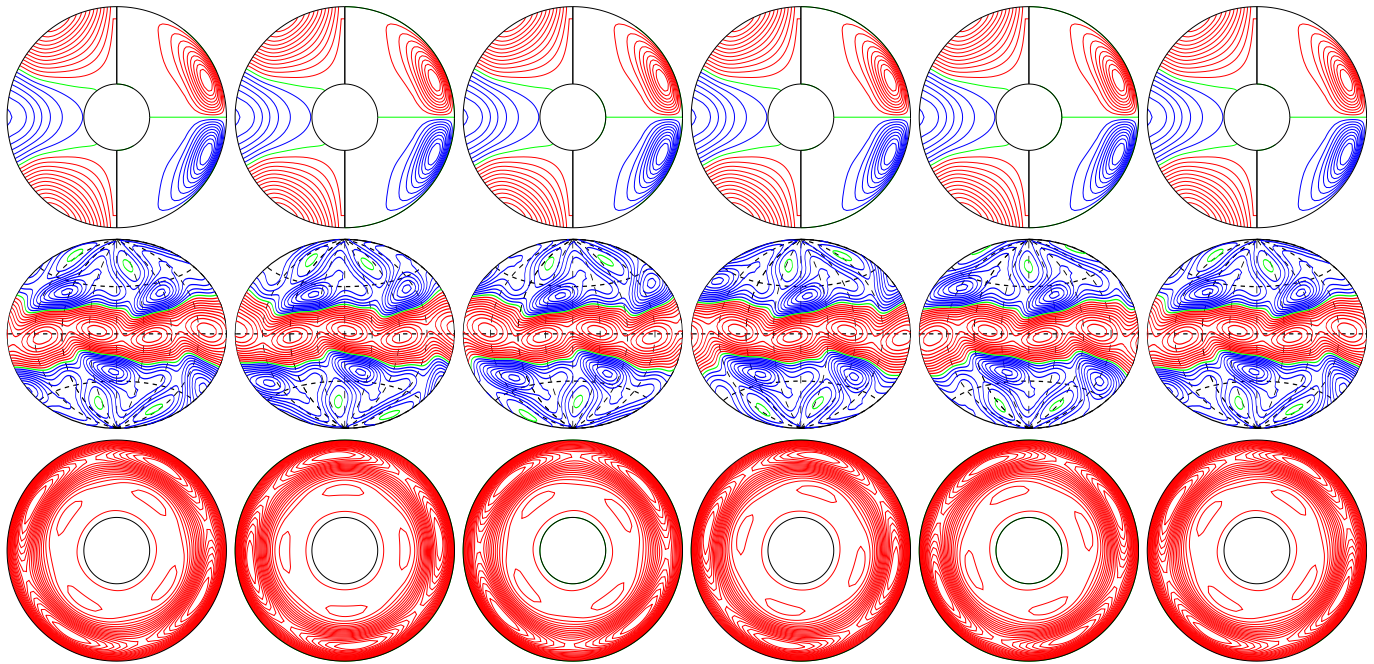
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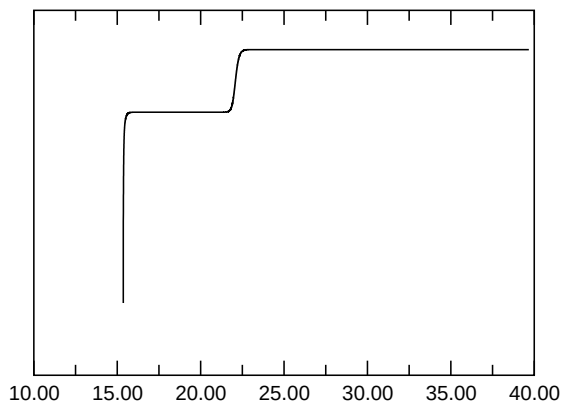
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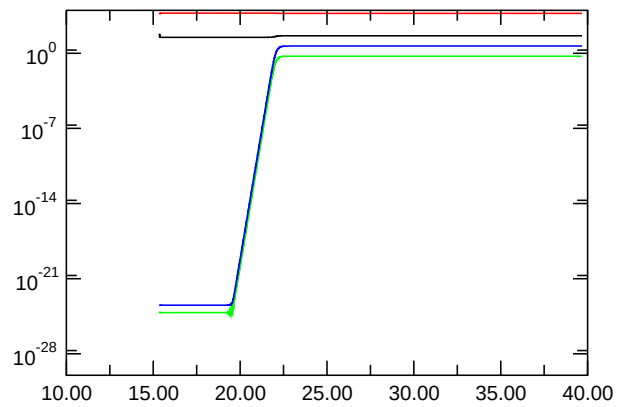
May 10, 2017



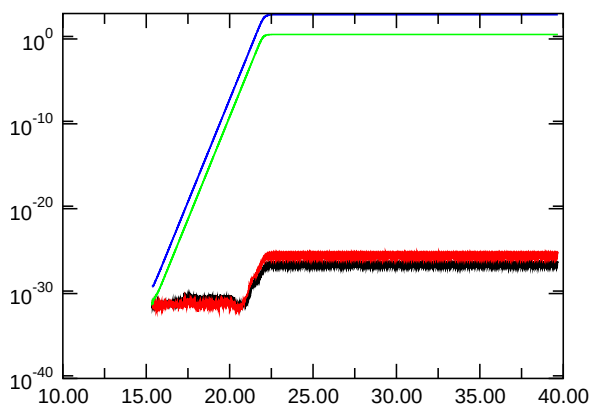
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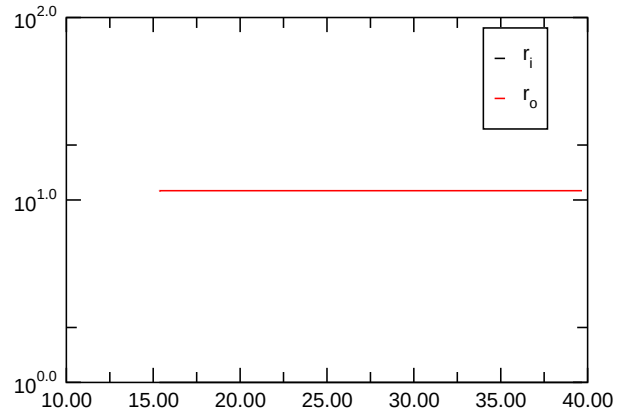
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$E_{\text{kin,asymm.}}$



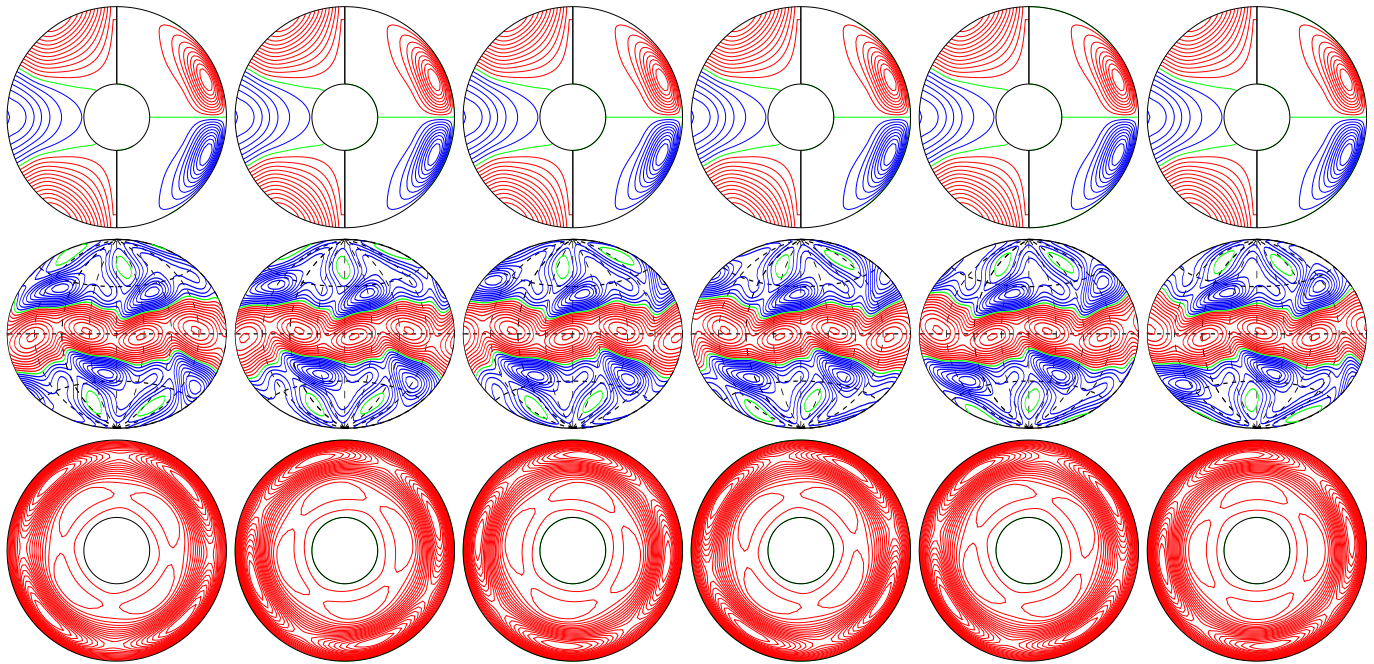
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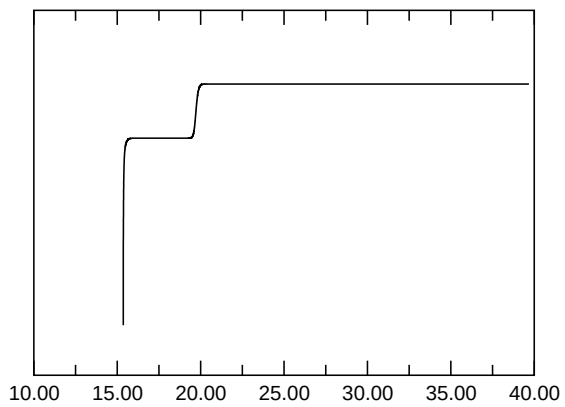
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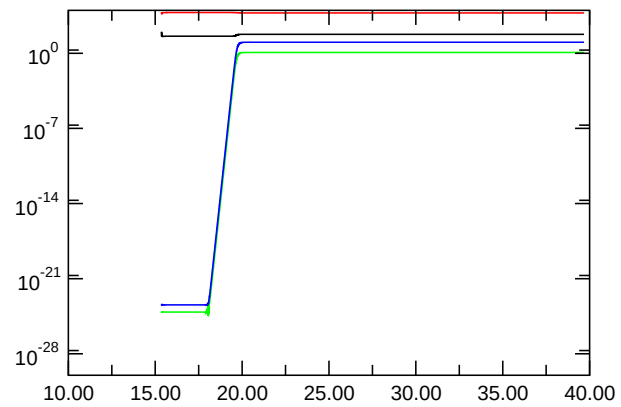
May 10, 2017



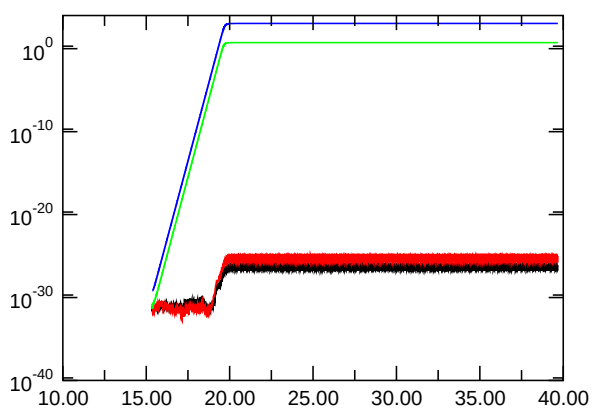
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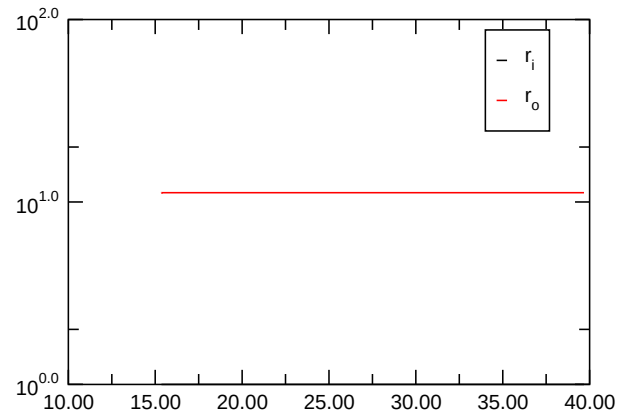
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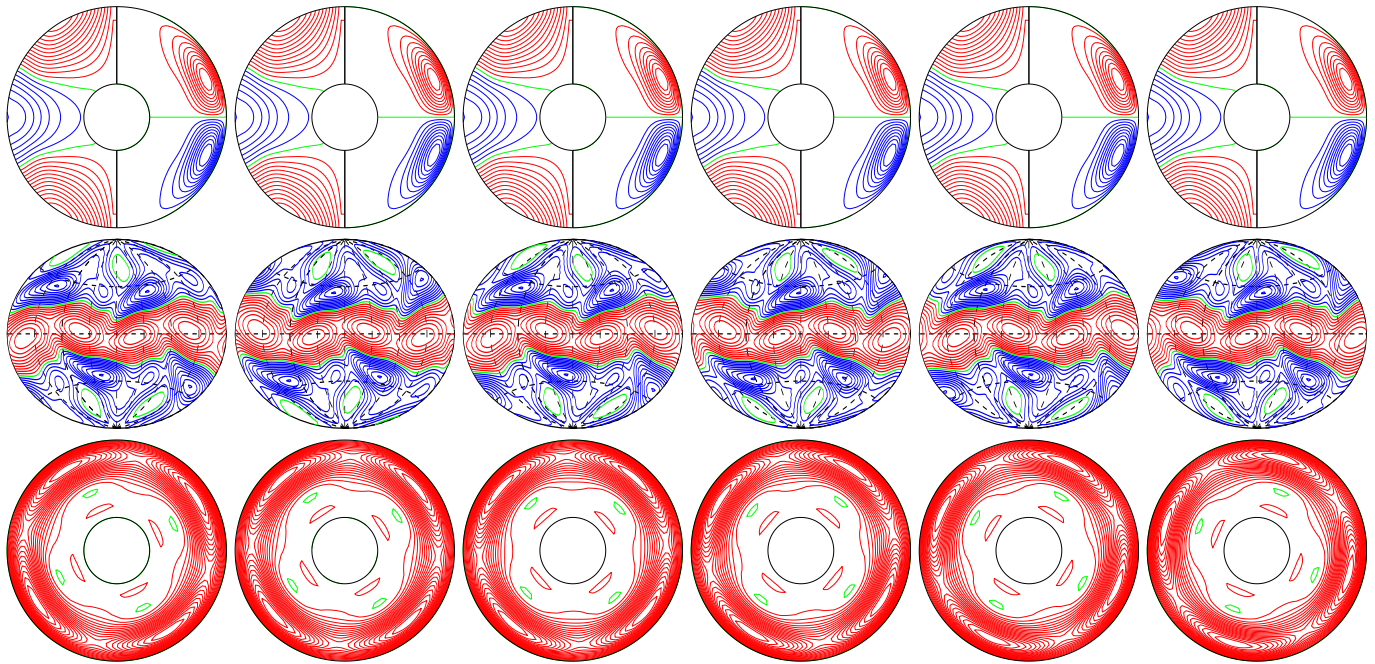
Nusselt Number



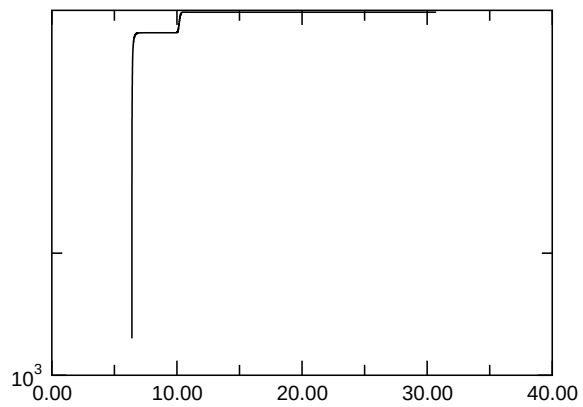
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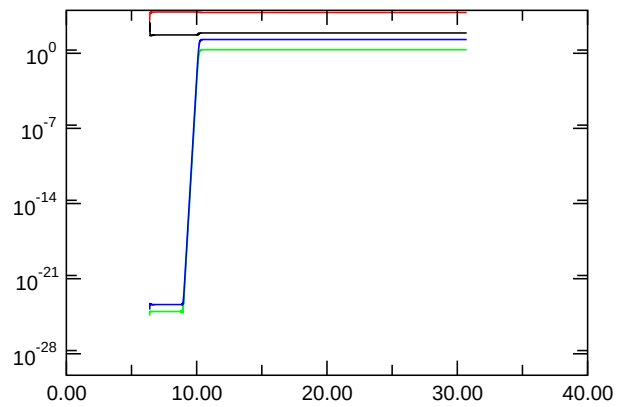
May 10, 2017



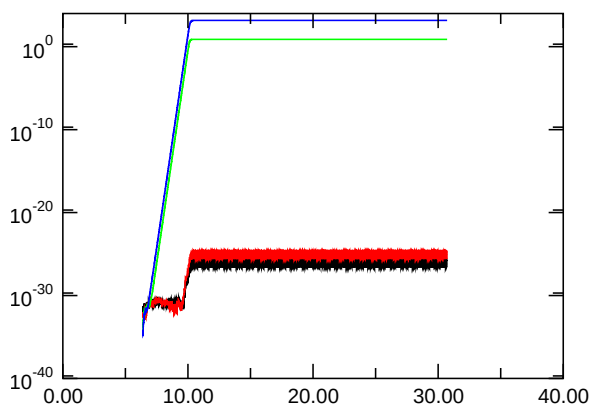
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 E_{kin}



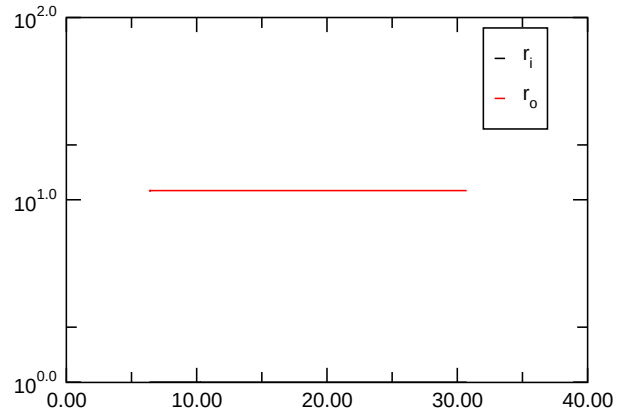
$E_{\text{kin,symm.}}$



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



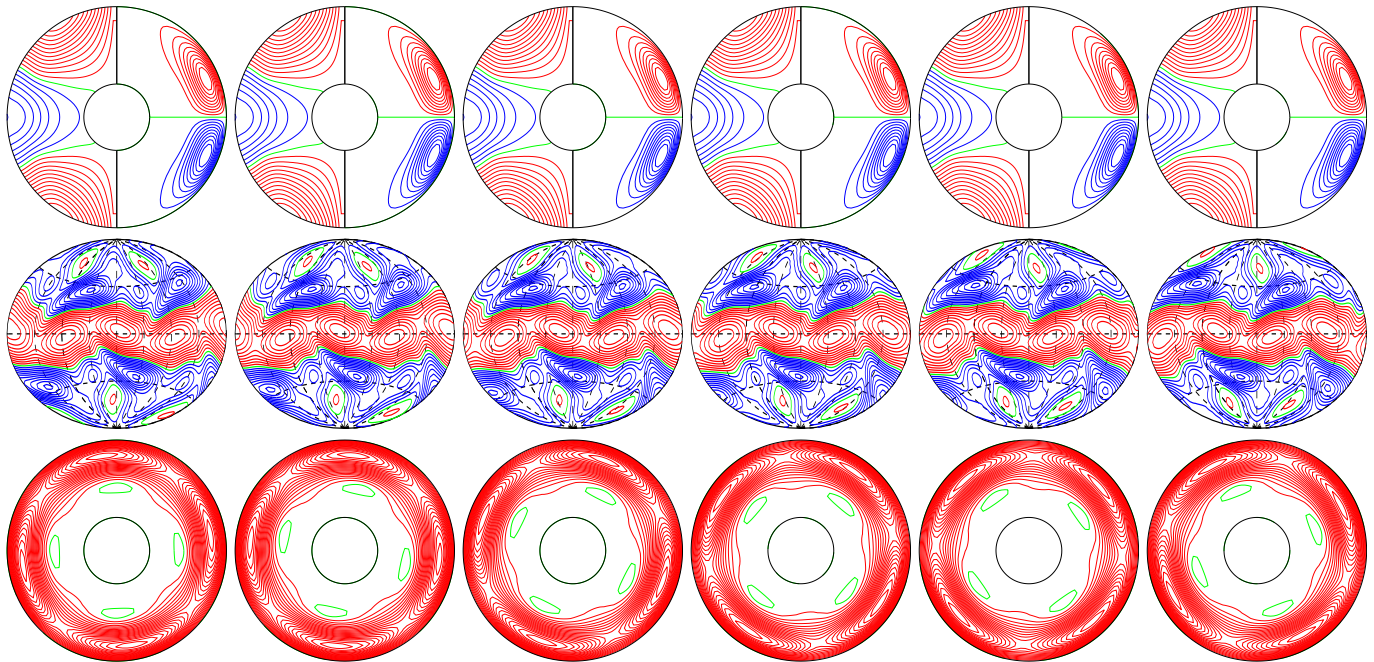
Nusselt Number



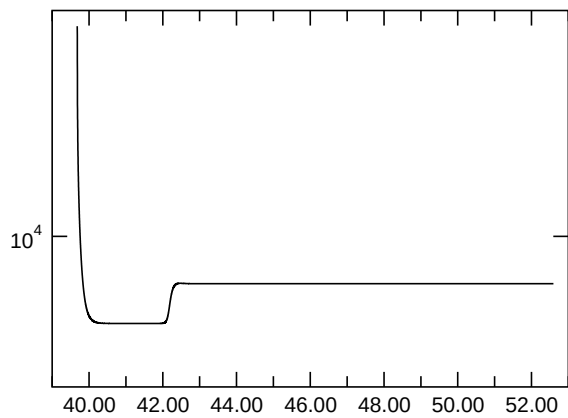
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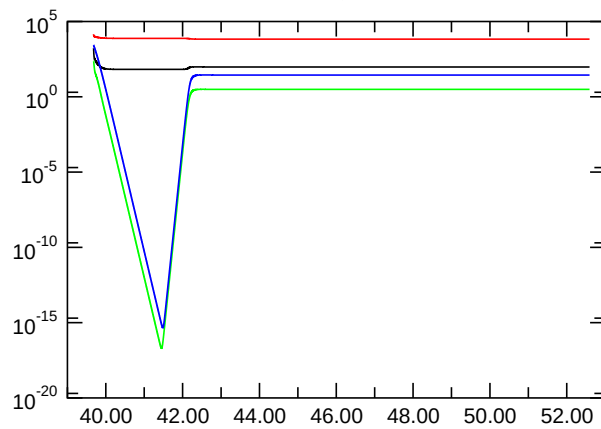
May 10, 2017



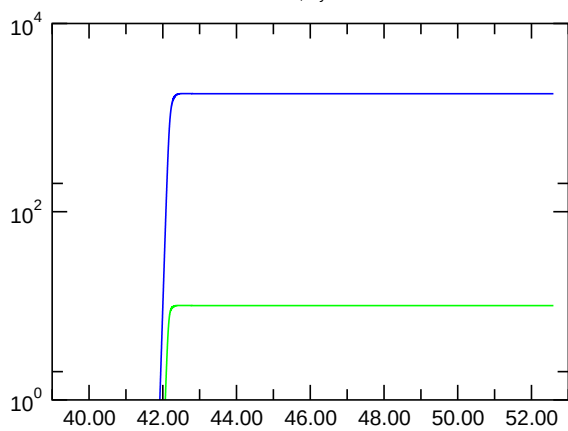
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 E_{kin}



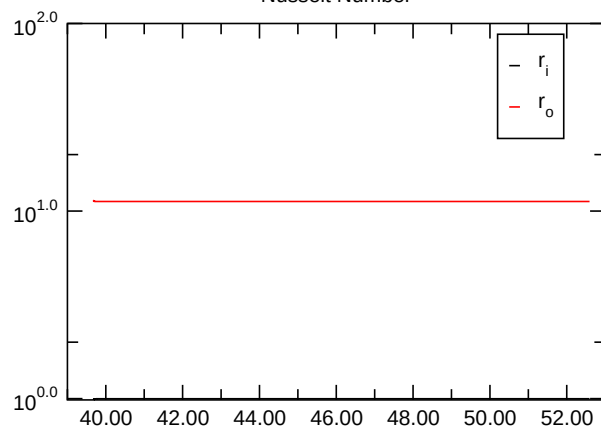
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$E_{\text{kin,asymm.}}$



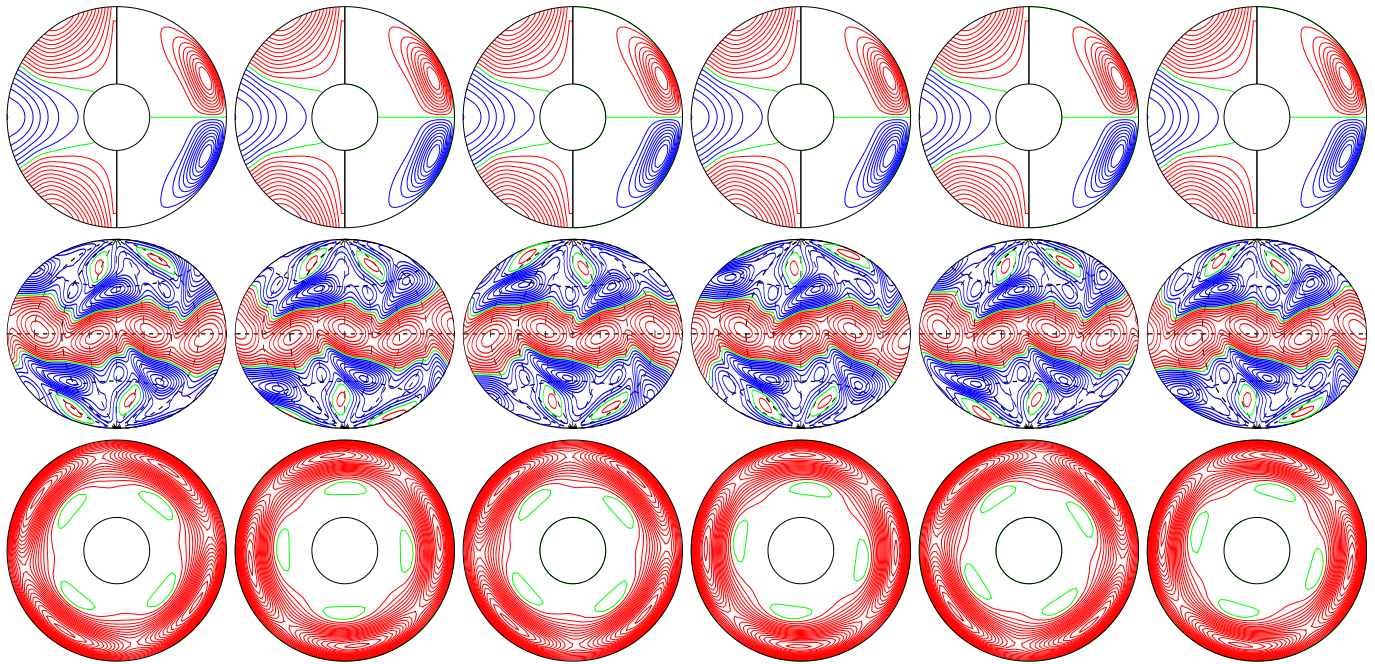
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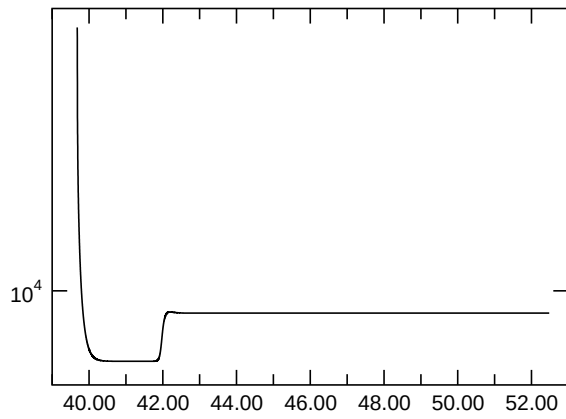
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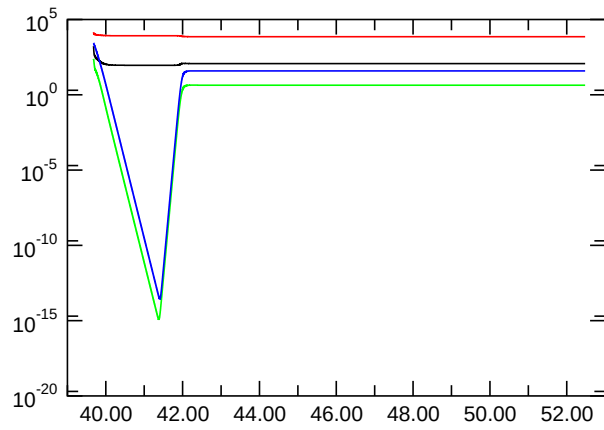
May 10, 2017



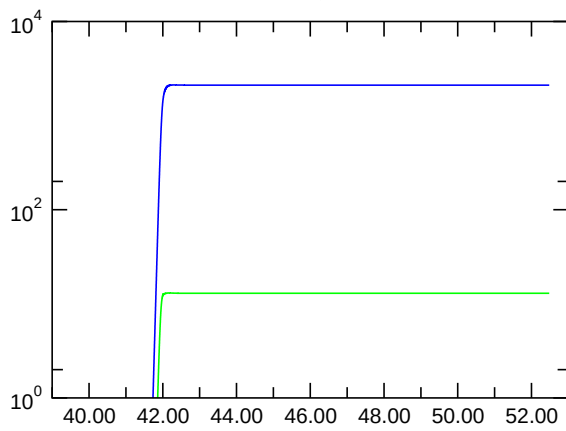
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 E_{kin}



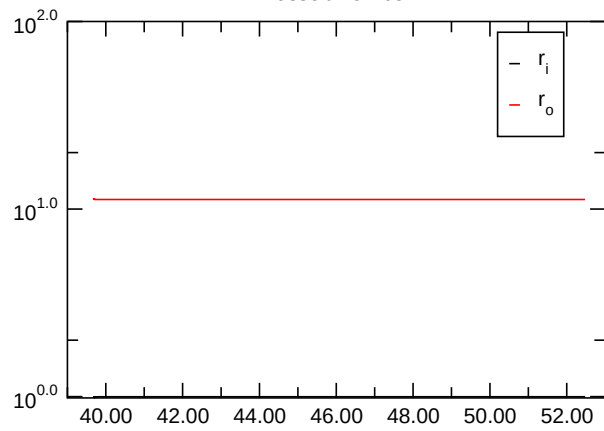
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$E_{\text{kin,asymm.}}$



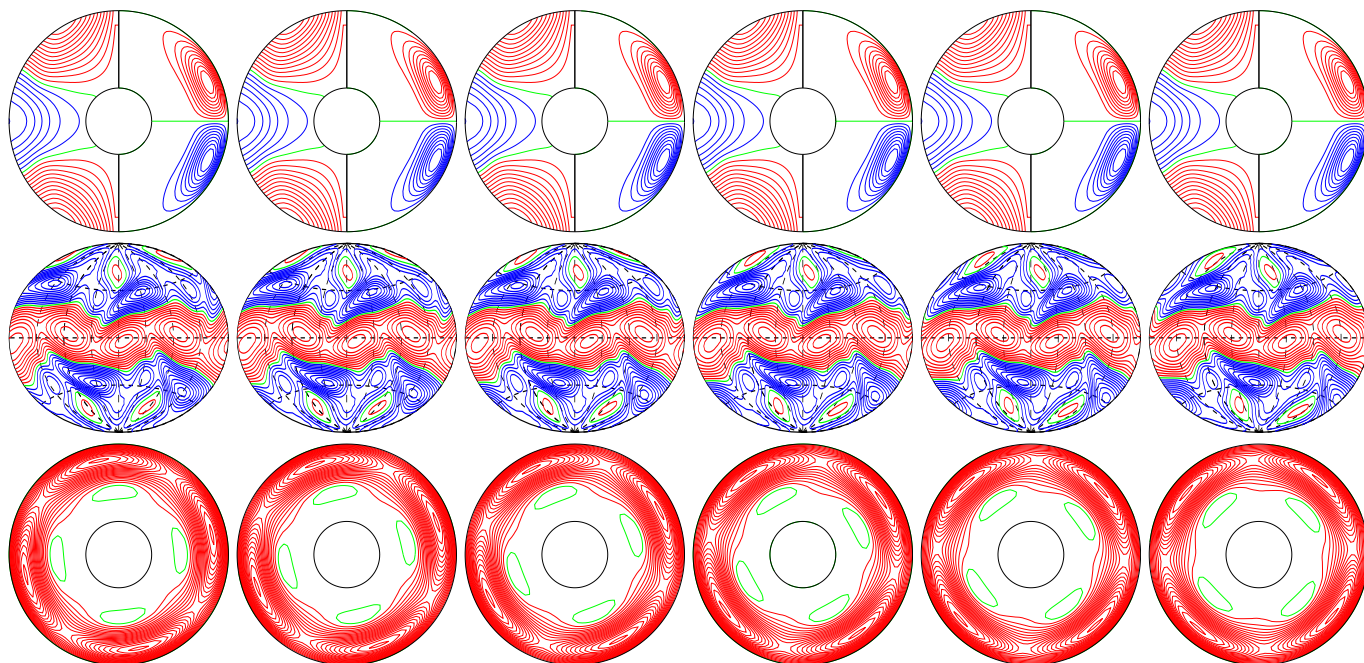
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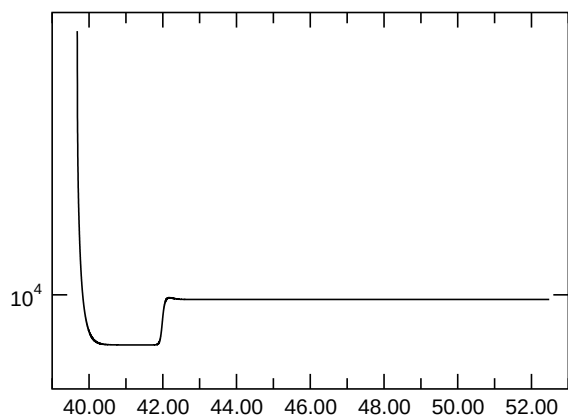
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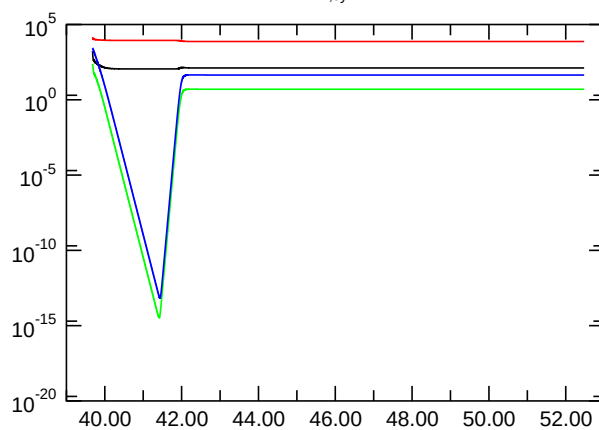
May 10, 2017



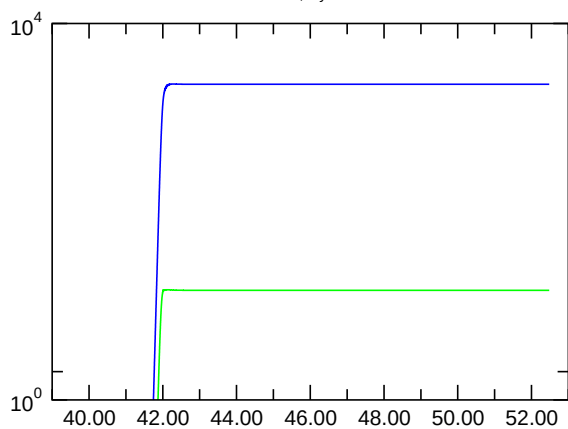
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 E_{kin}



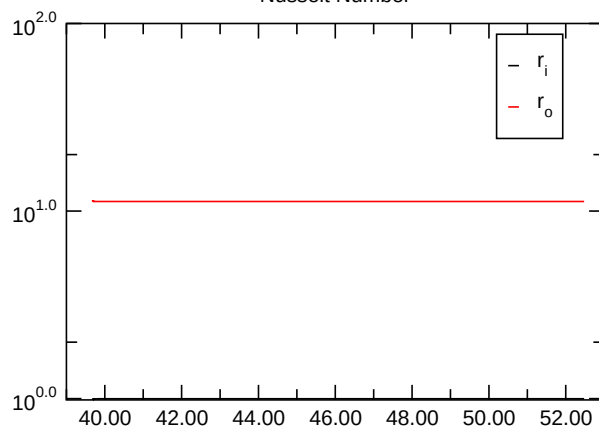
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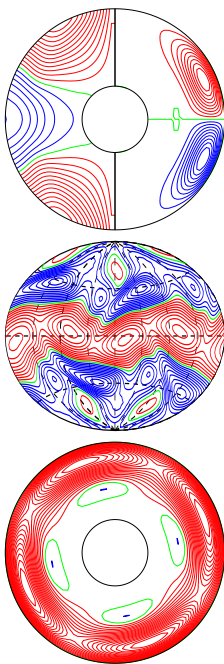


$E_{\text{kin,asymm.}}$

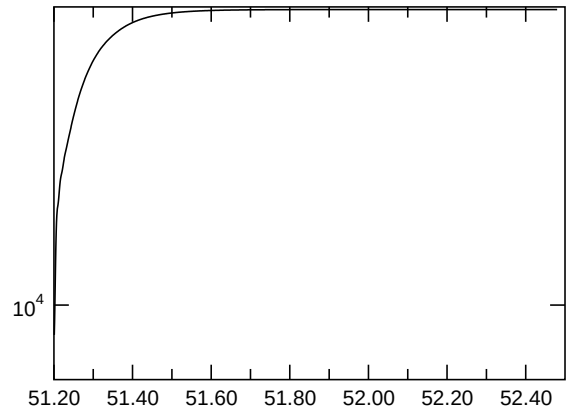


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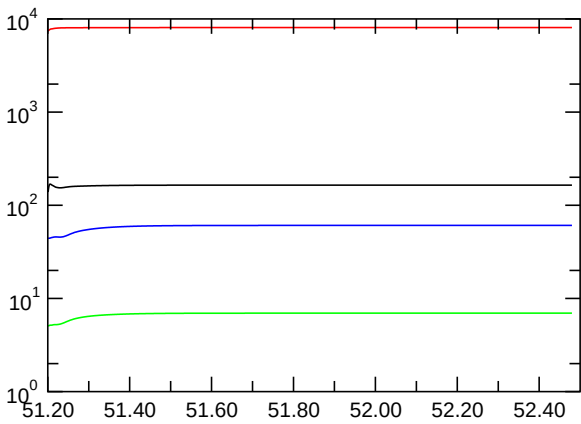




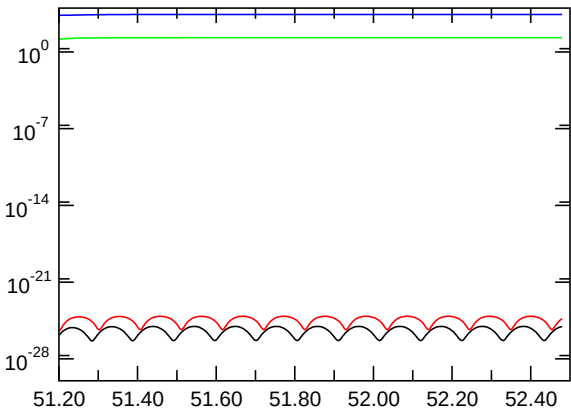
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 E_{kin}



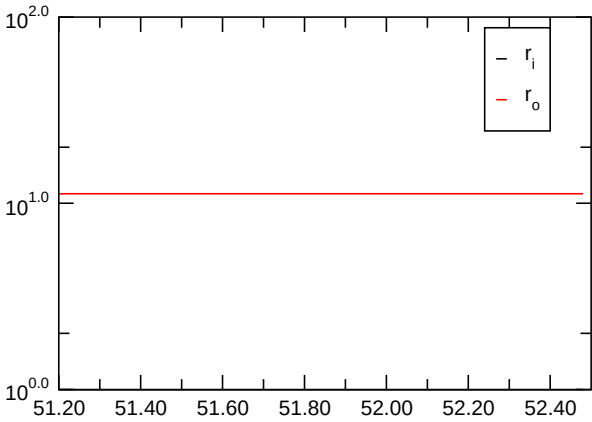
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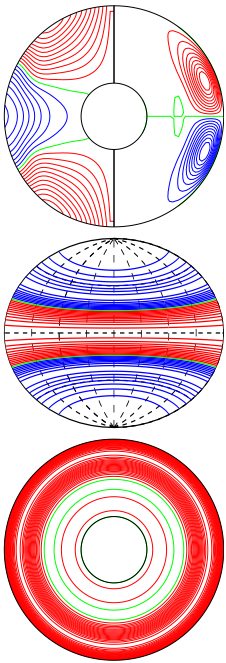


$E_{\text{kin,asymm.}}$

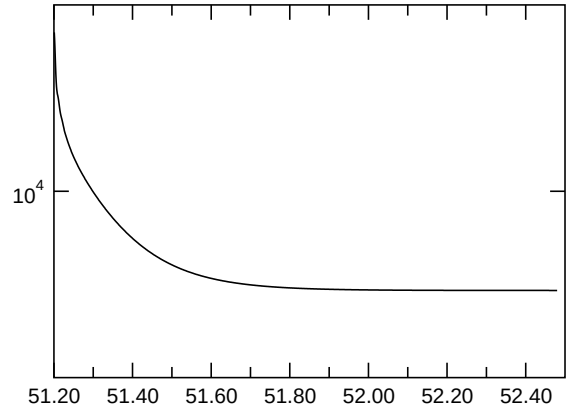


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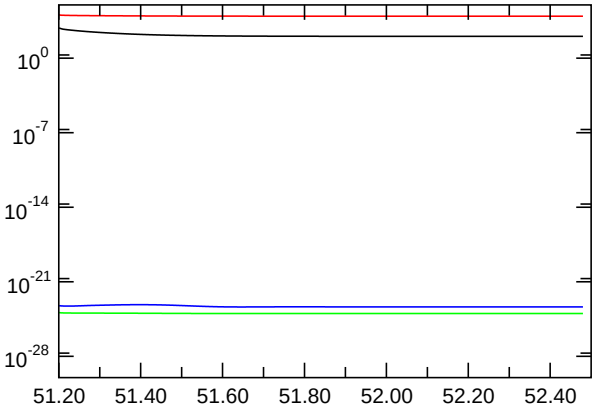




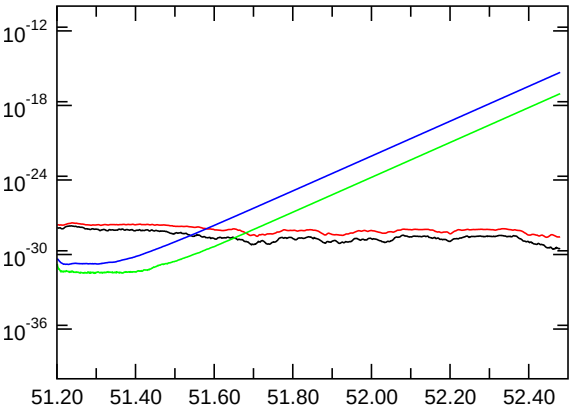
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 E_{kin}



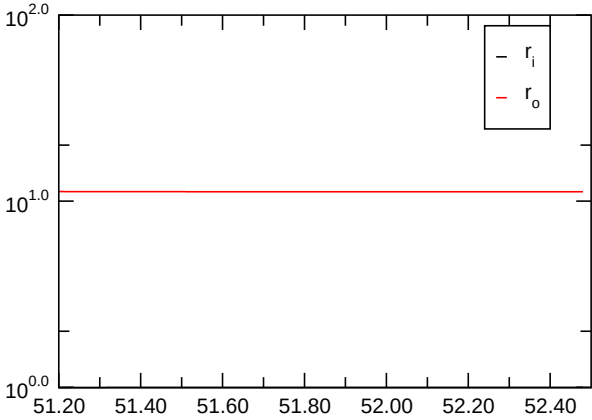
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$E_{\text{kin,asymm.}}$



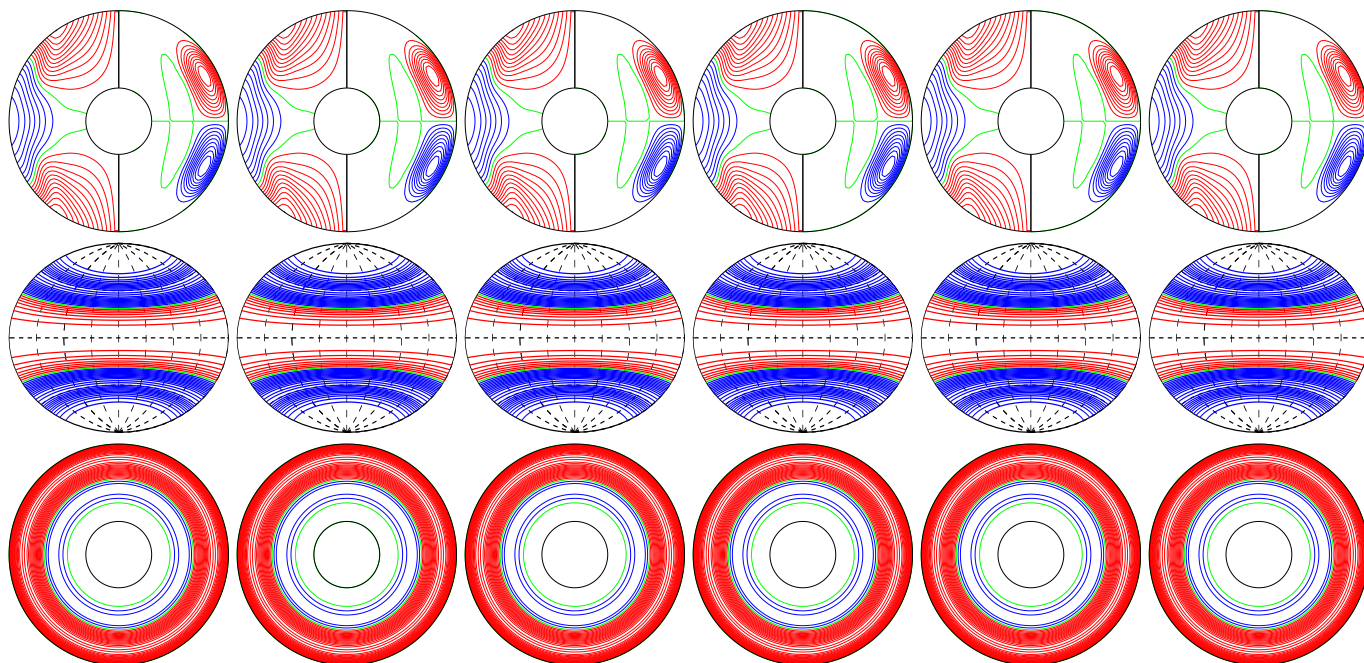
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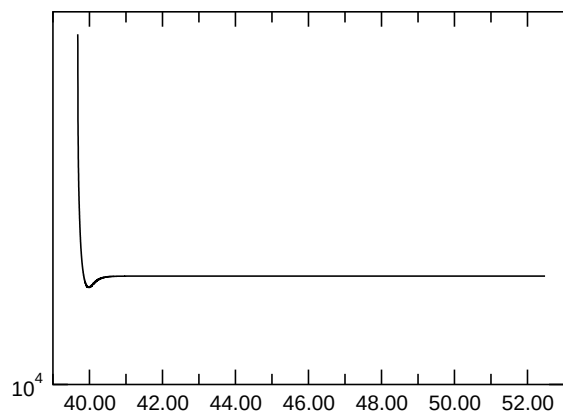
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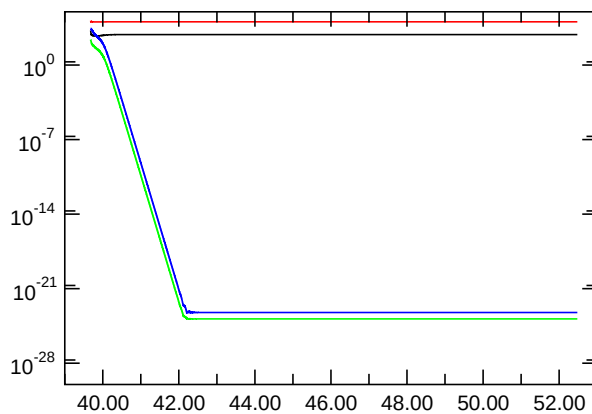
May 10, 2017



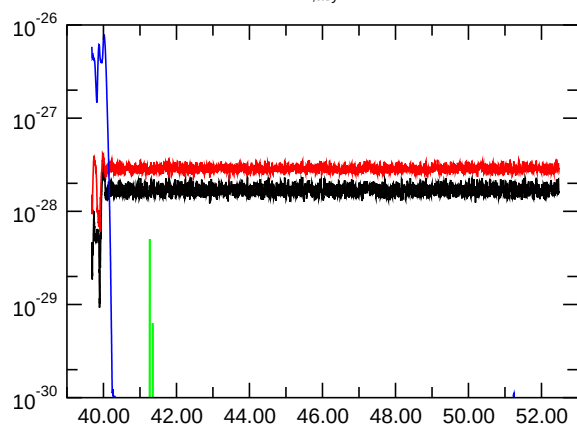
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 E_{kin}



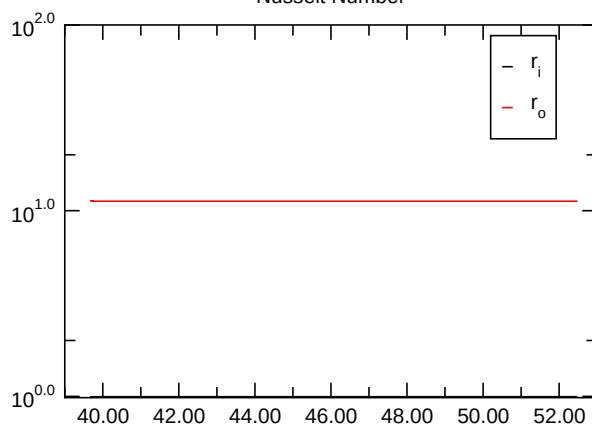
$E_{\text{kin,symm.}}$



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



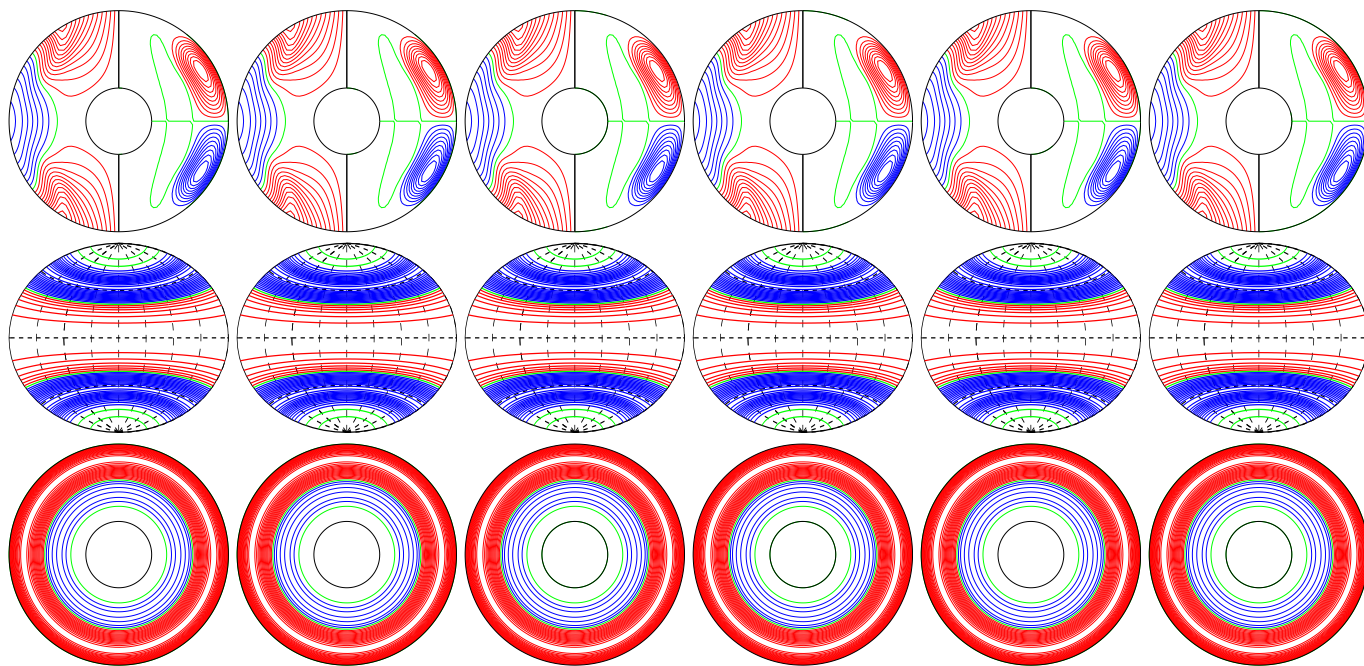
Nusselt Number



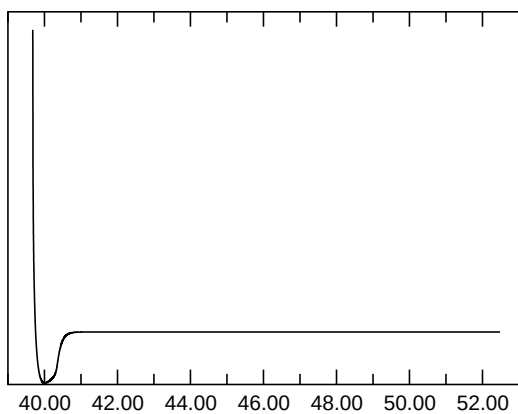
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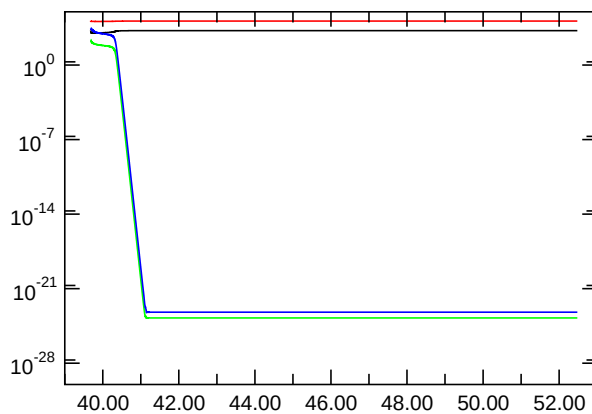
May 10, 2017



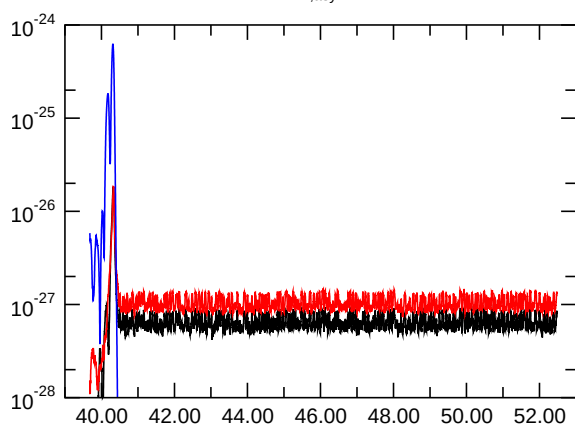
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 E_{kin}



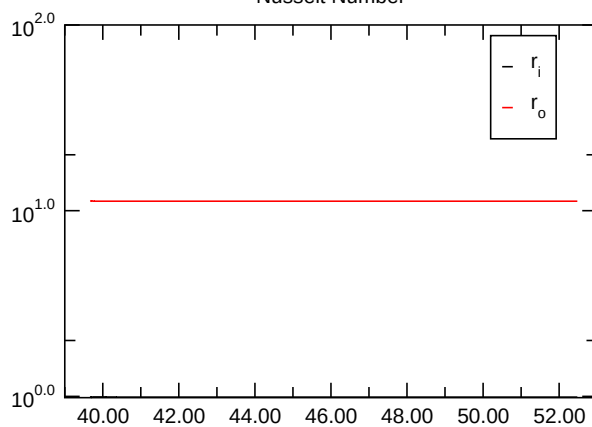
$E_{\text{kin, symm.}}$



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

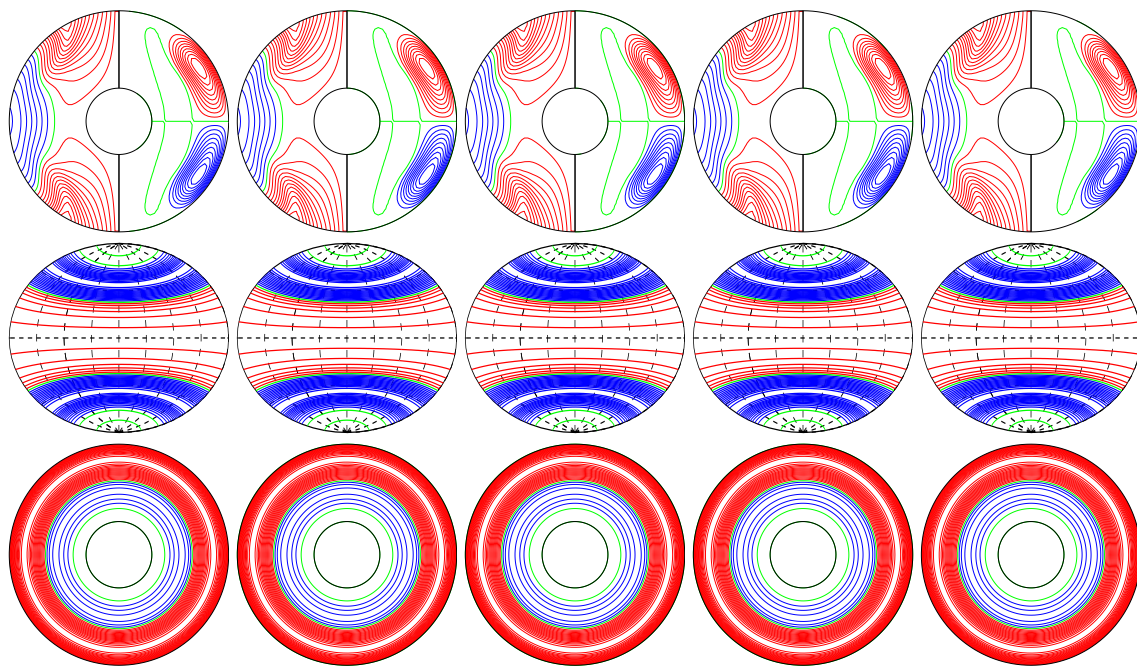


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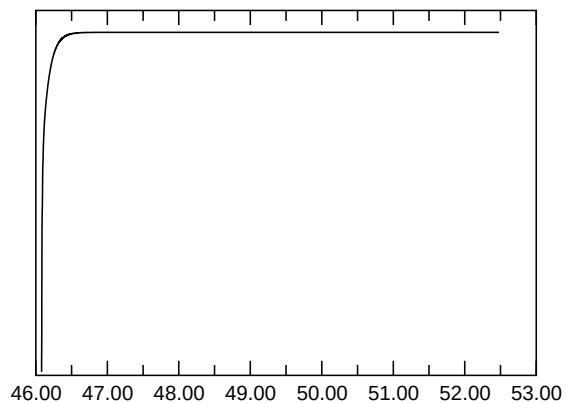


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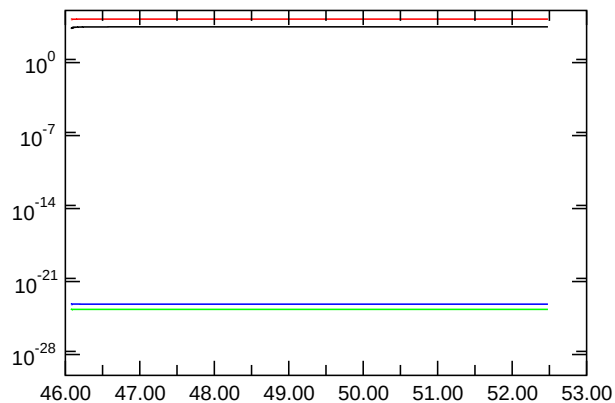
May 10, 2017



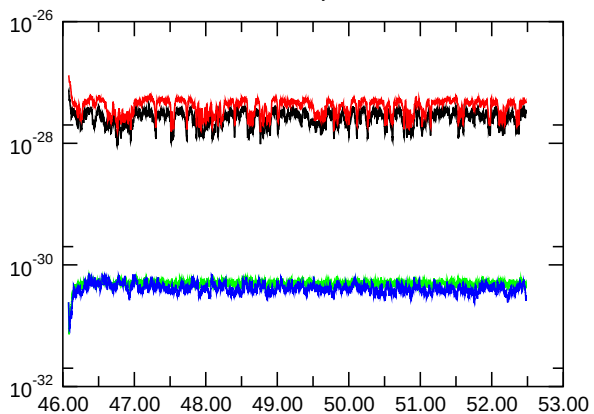
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 E_{kin}



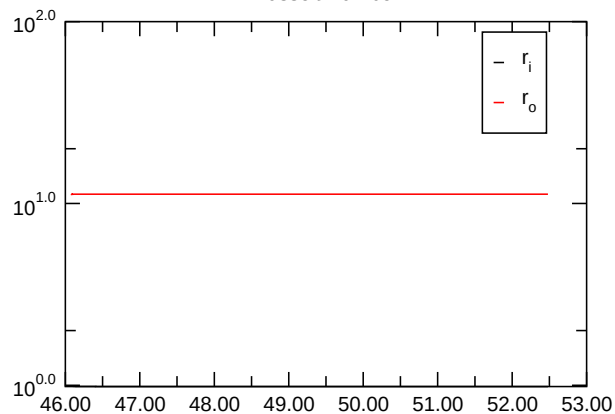
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$E_{\text{kin,asymm.}}$



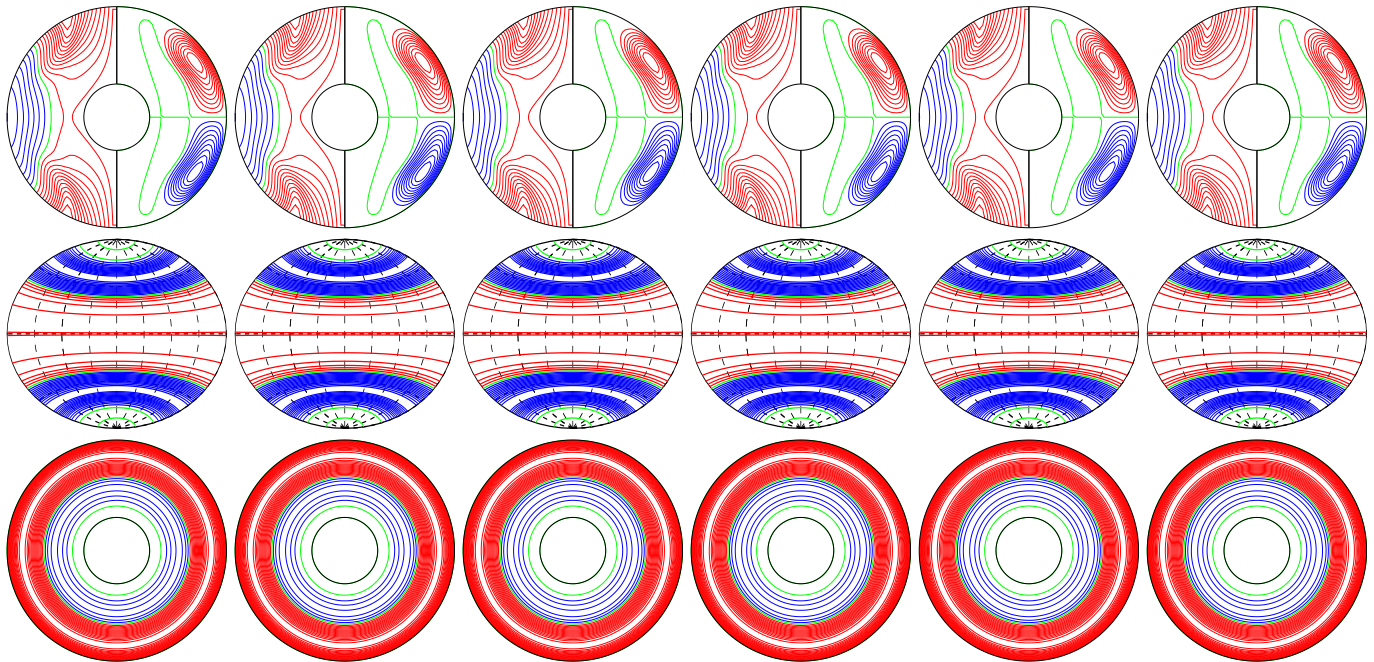
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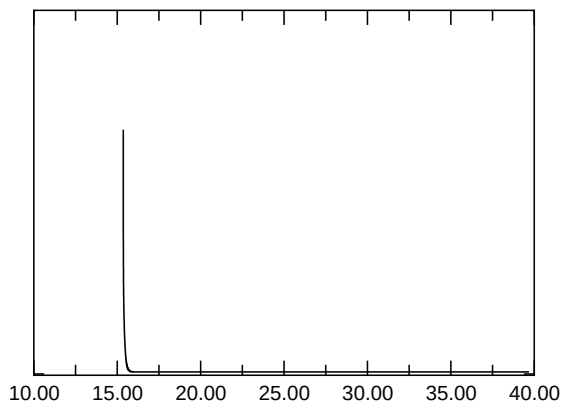
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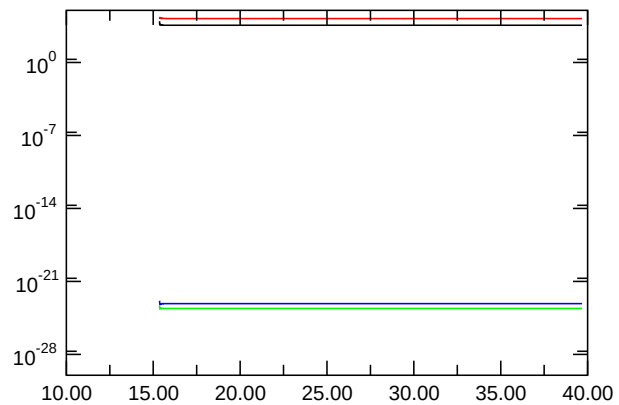
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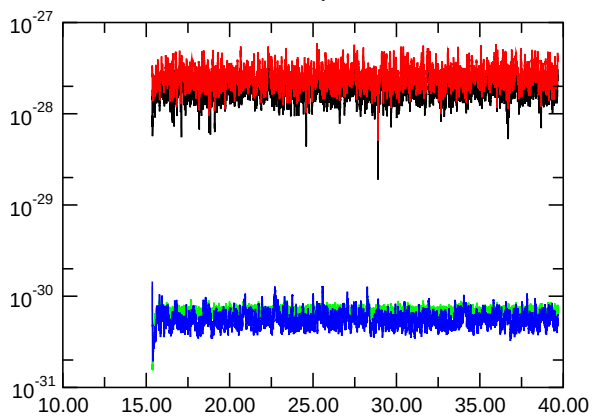
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 E_{kin}



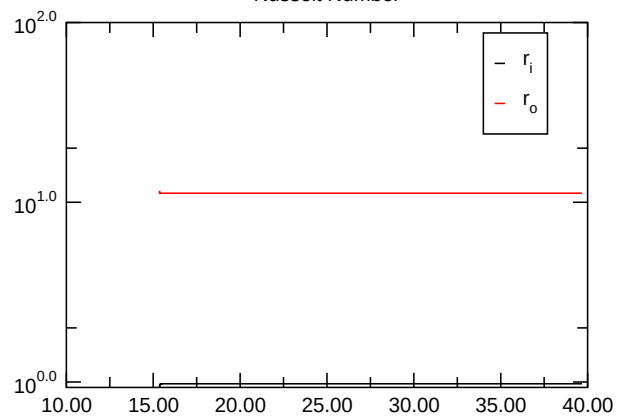
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$E_{\text{kin,asymm.}}$



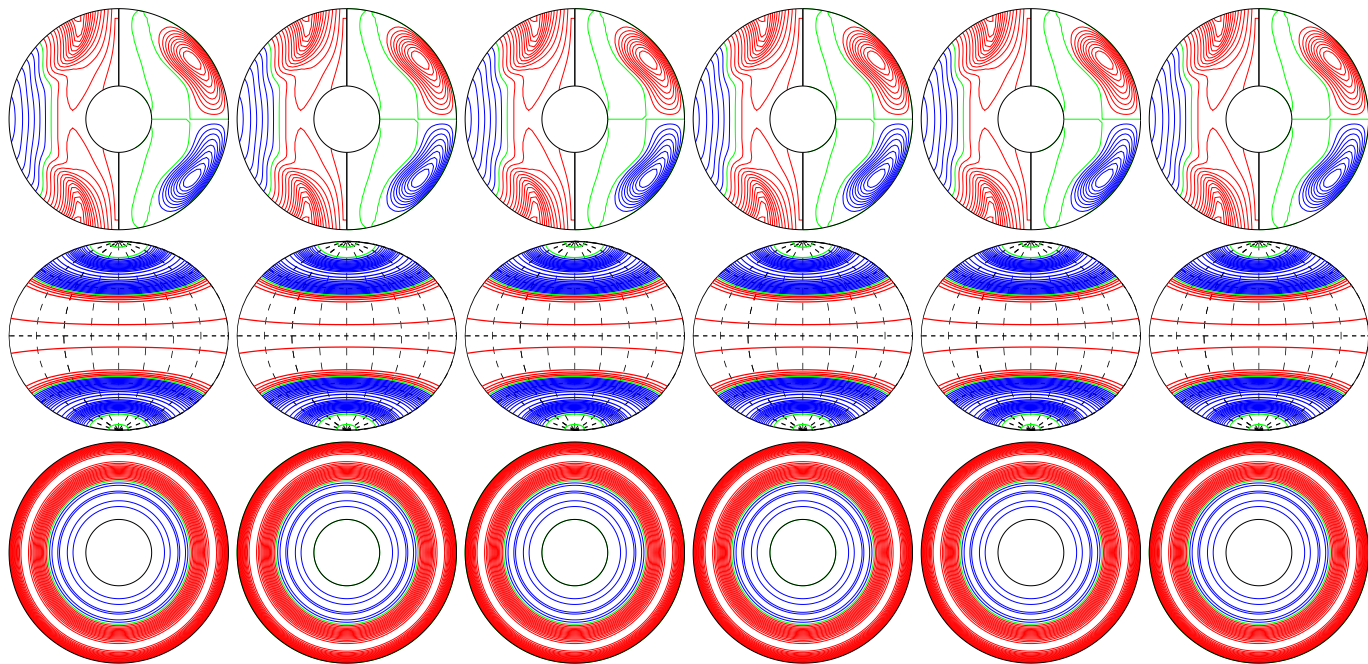
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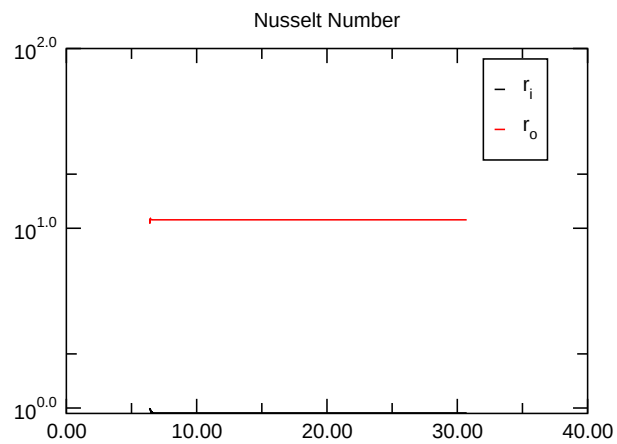
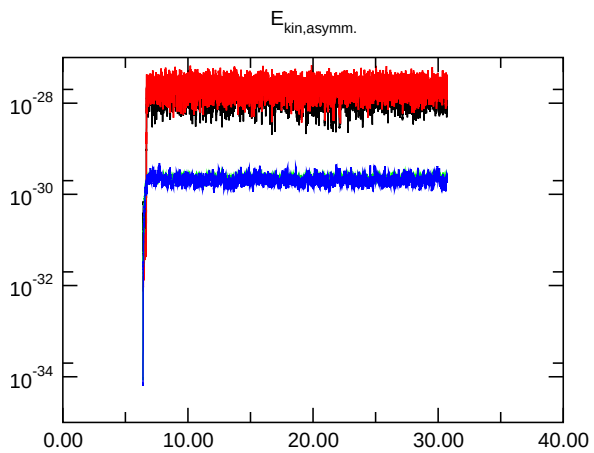
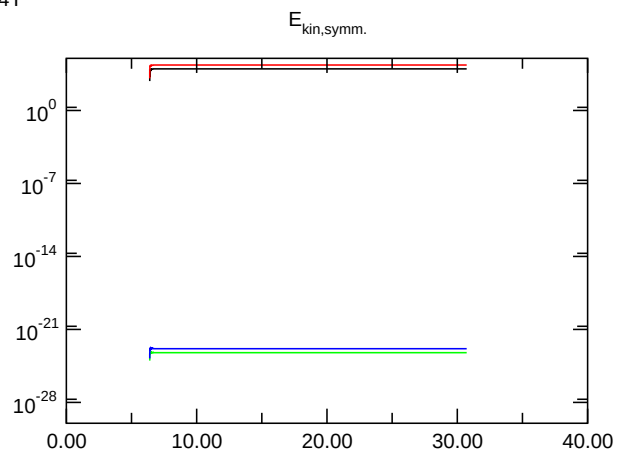
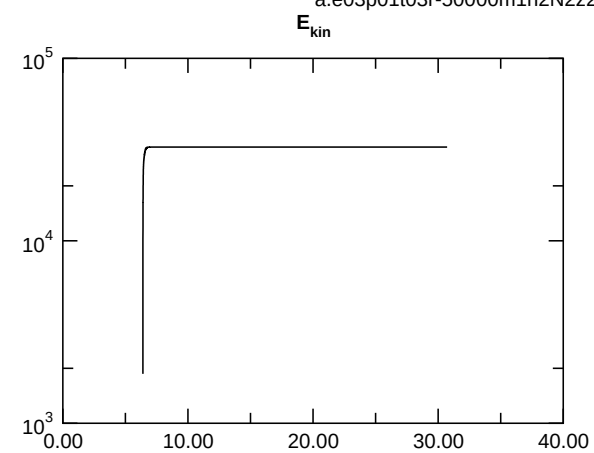
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May 10, 2017

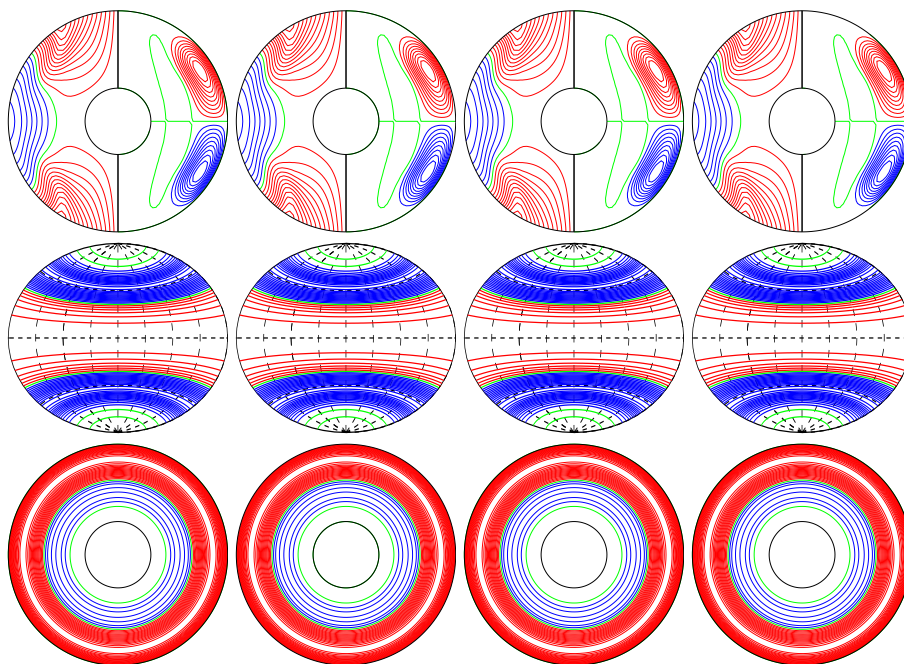


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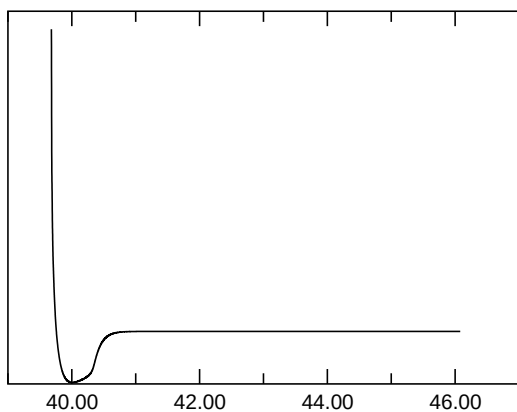


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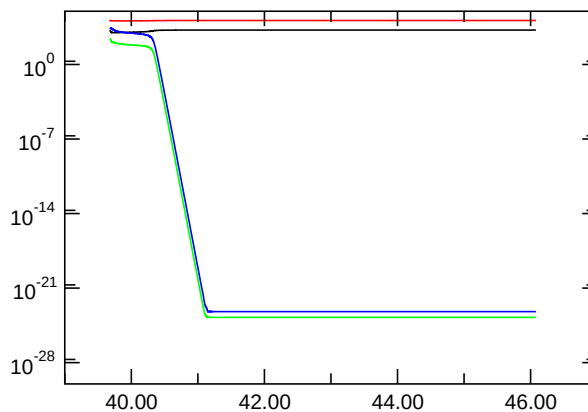
May 10, 2017



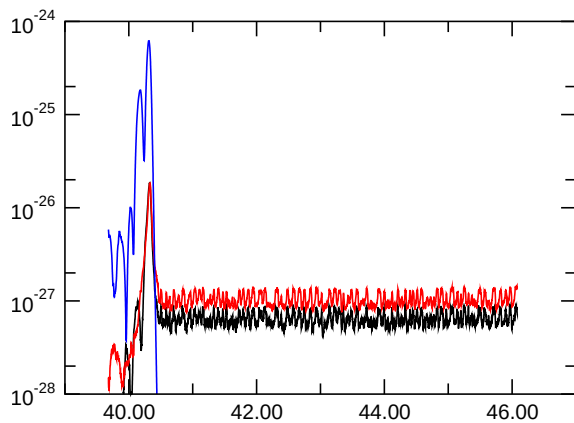
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 E_{kin}



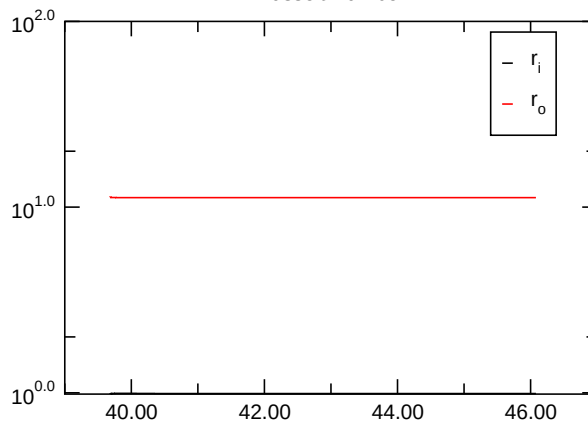
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$E_{\text{kin,asymm.}}$

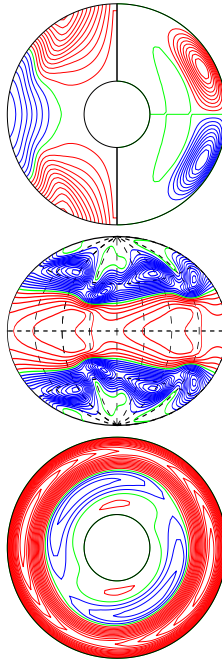


Nusselt Number

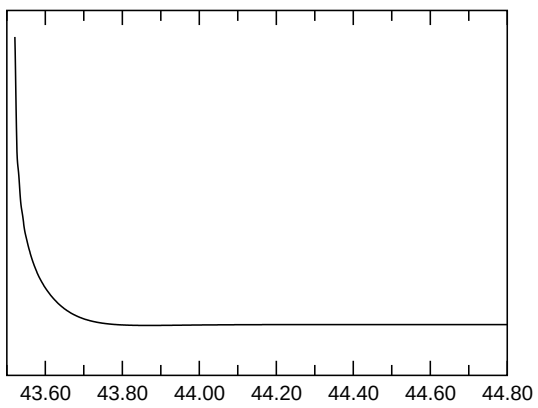


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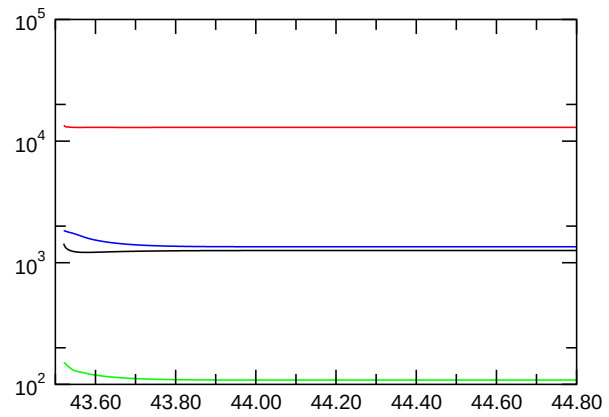
May 10, 2017



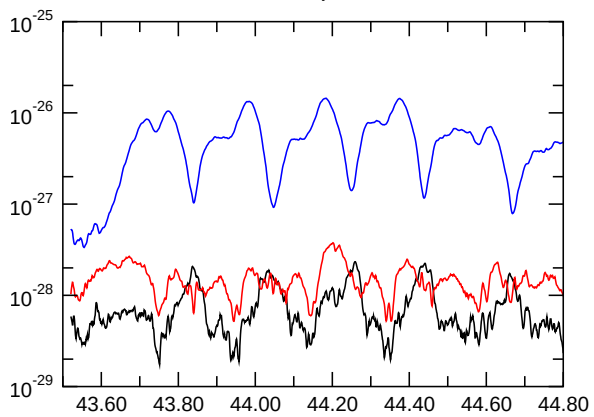
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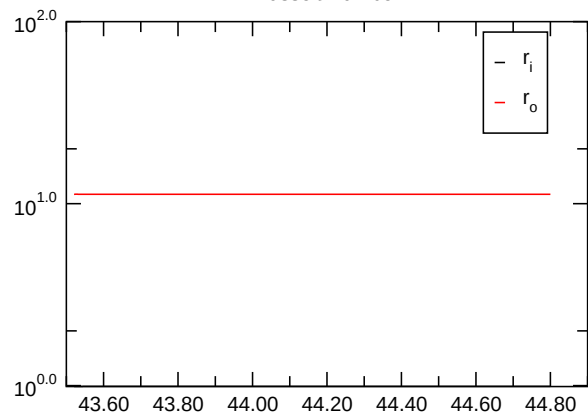
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$E_{\text{kin,asymm.}}$



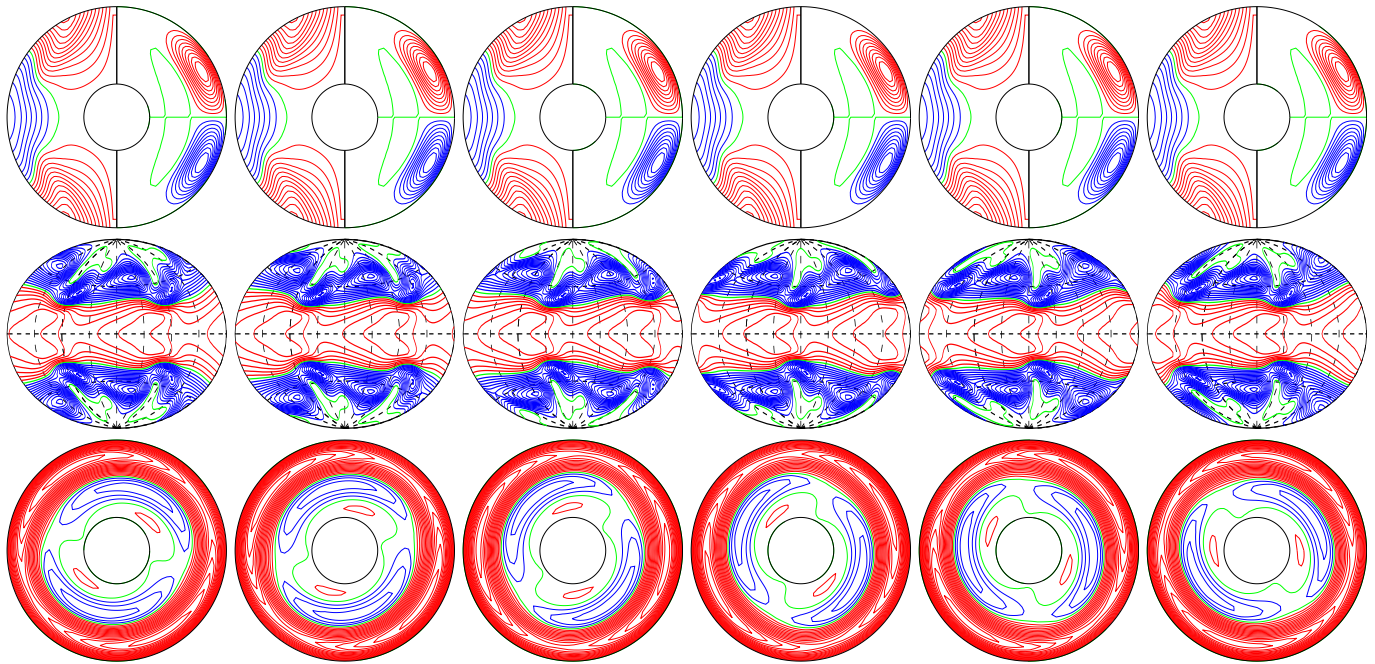
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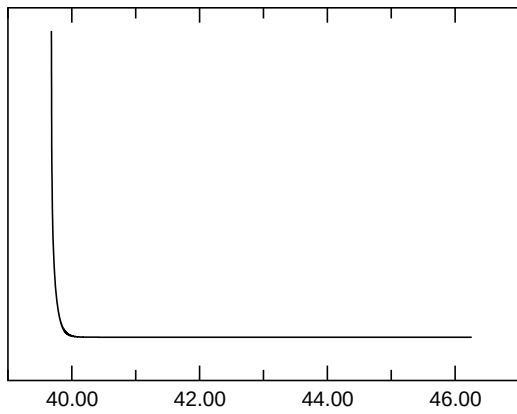
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May 10, 2017

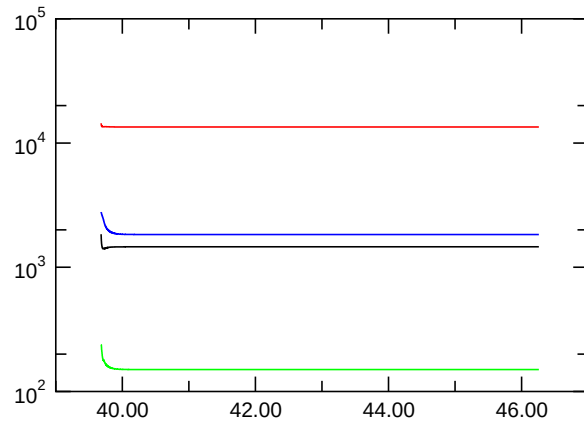
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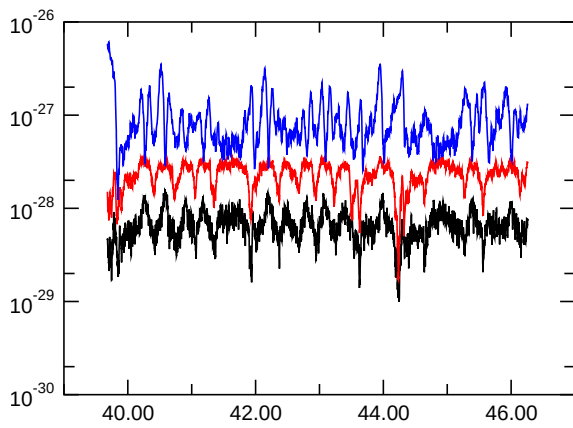
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 E_{kin}



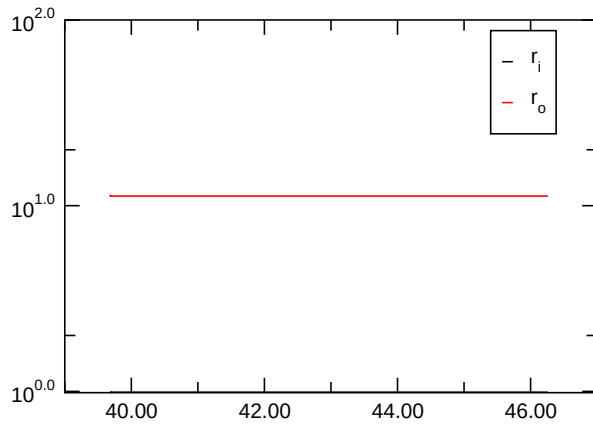
$E_{\text{kin, symm.}}$



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



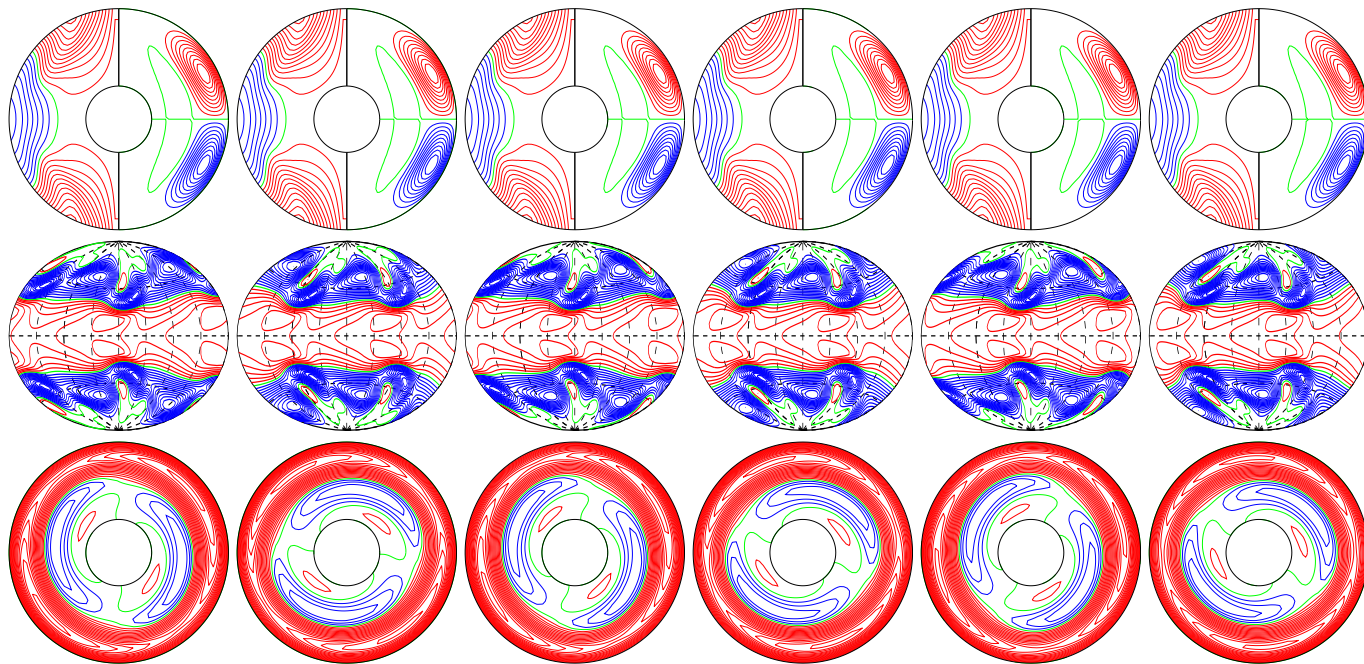
Nusselt Number



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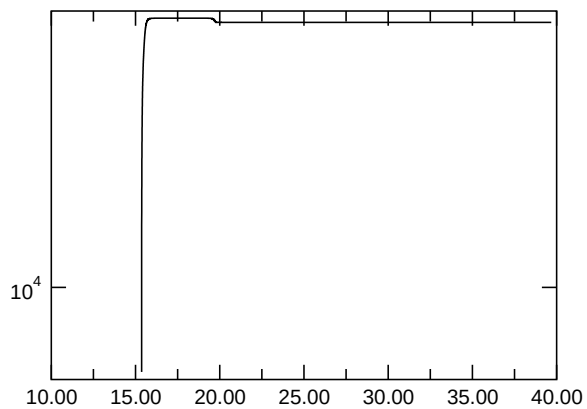
May 10, 2017

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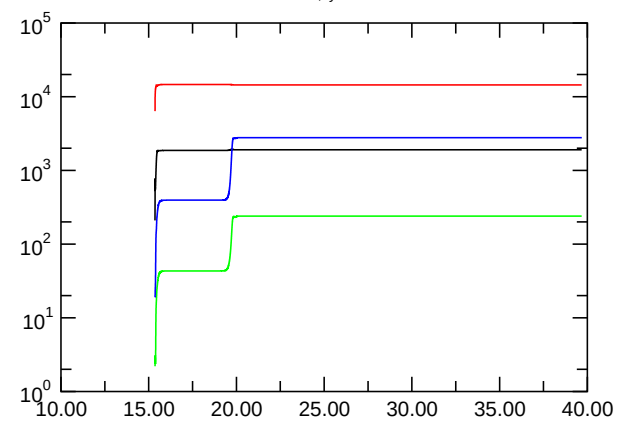


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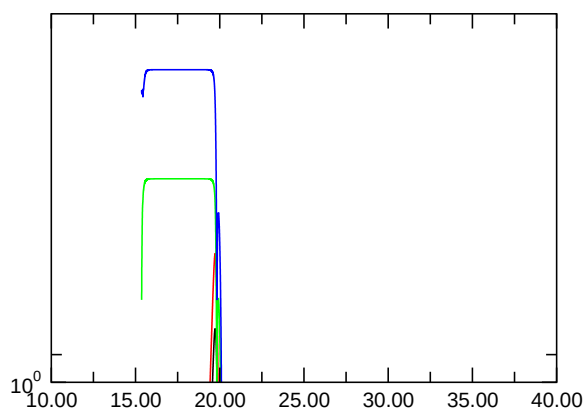
E_{kin}



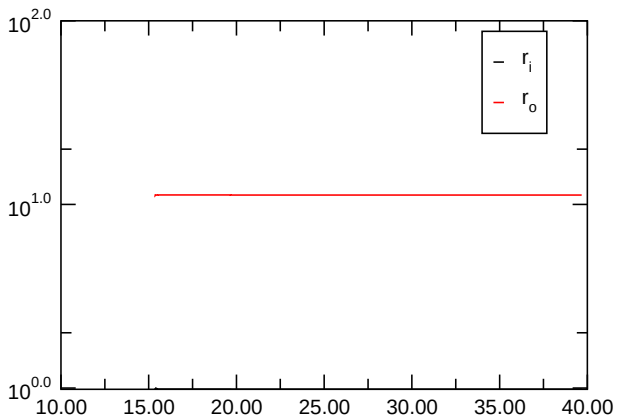
$E_{\text{kin,symm.}}$



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



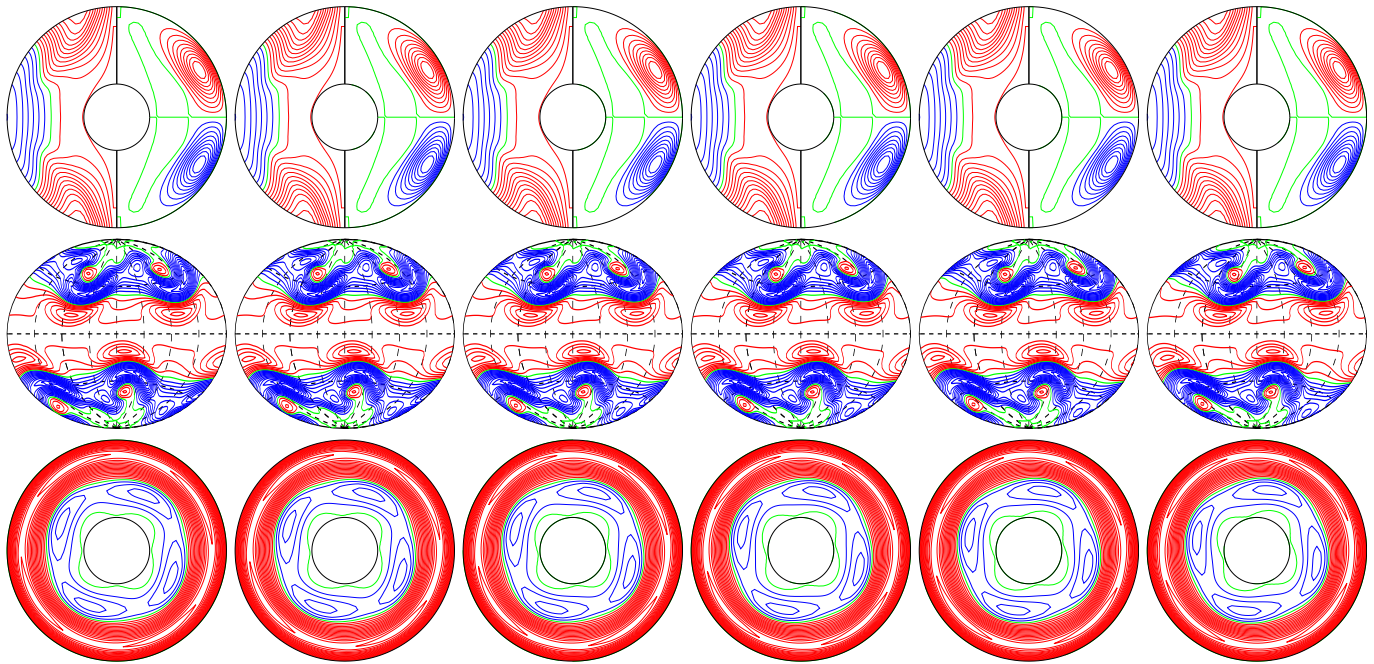
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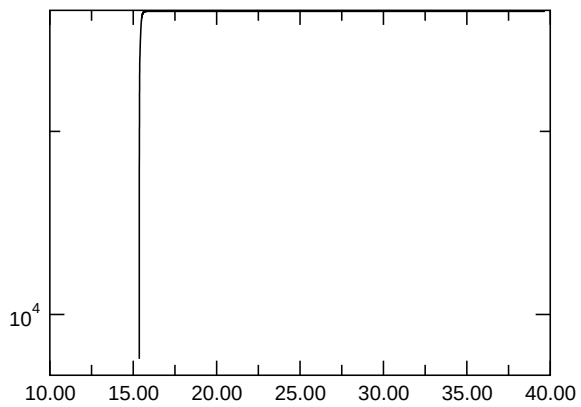
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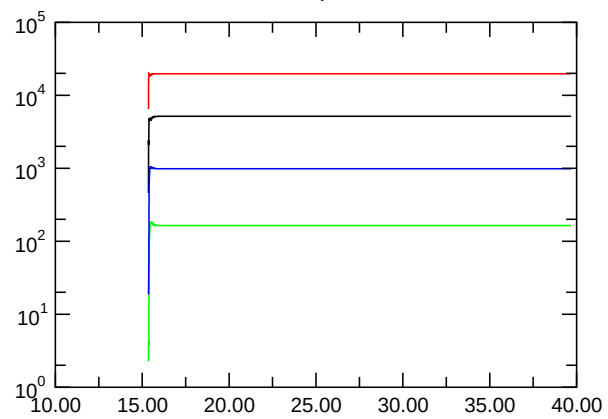
May 10, 2017



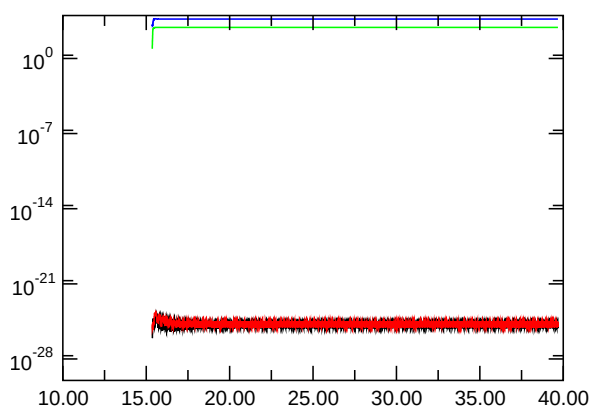
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 E_{kin}



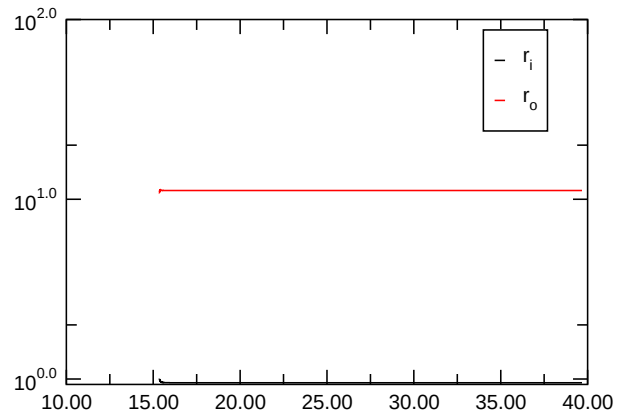
$E_{\text{kin,symm.}}$



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

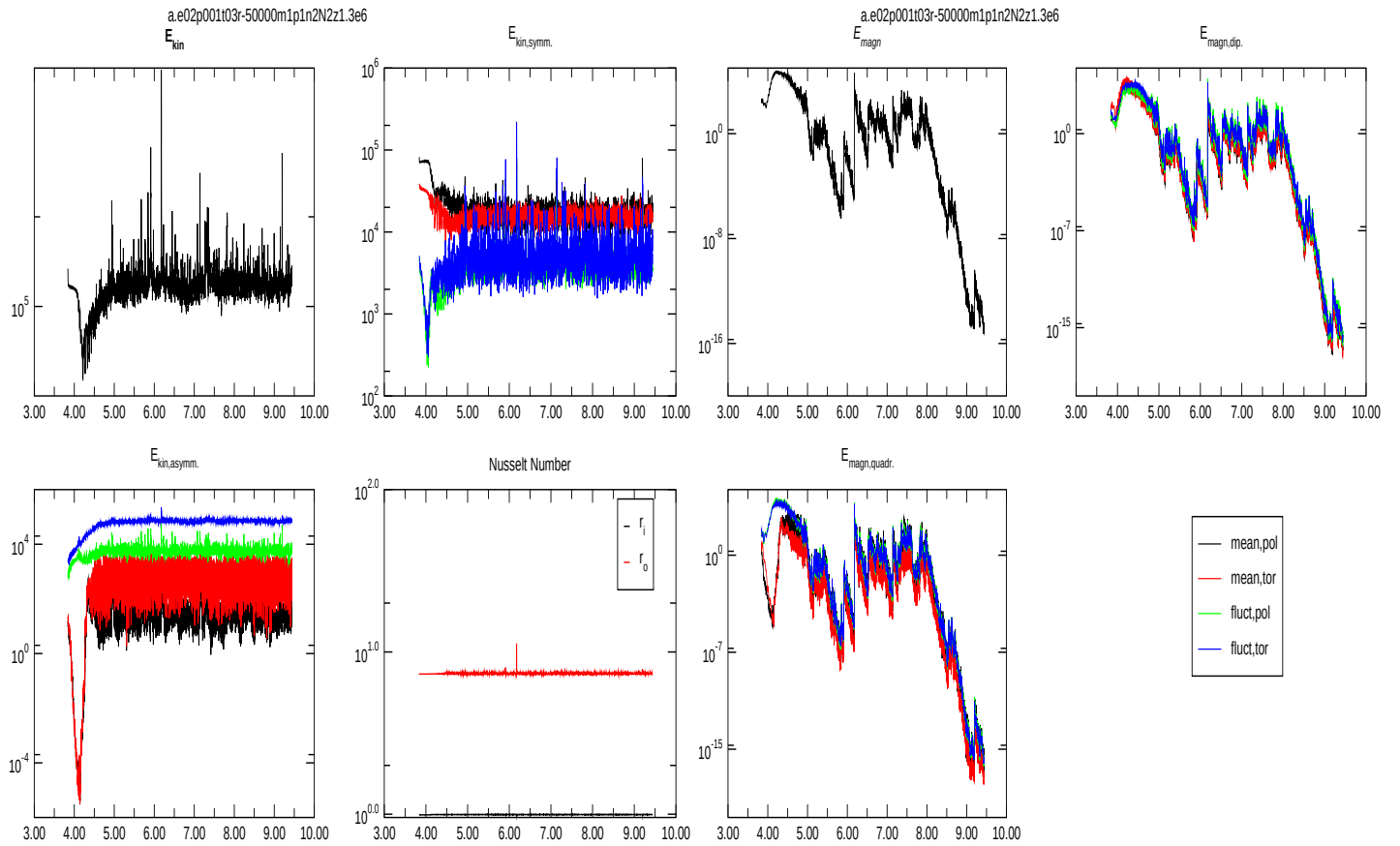
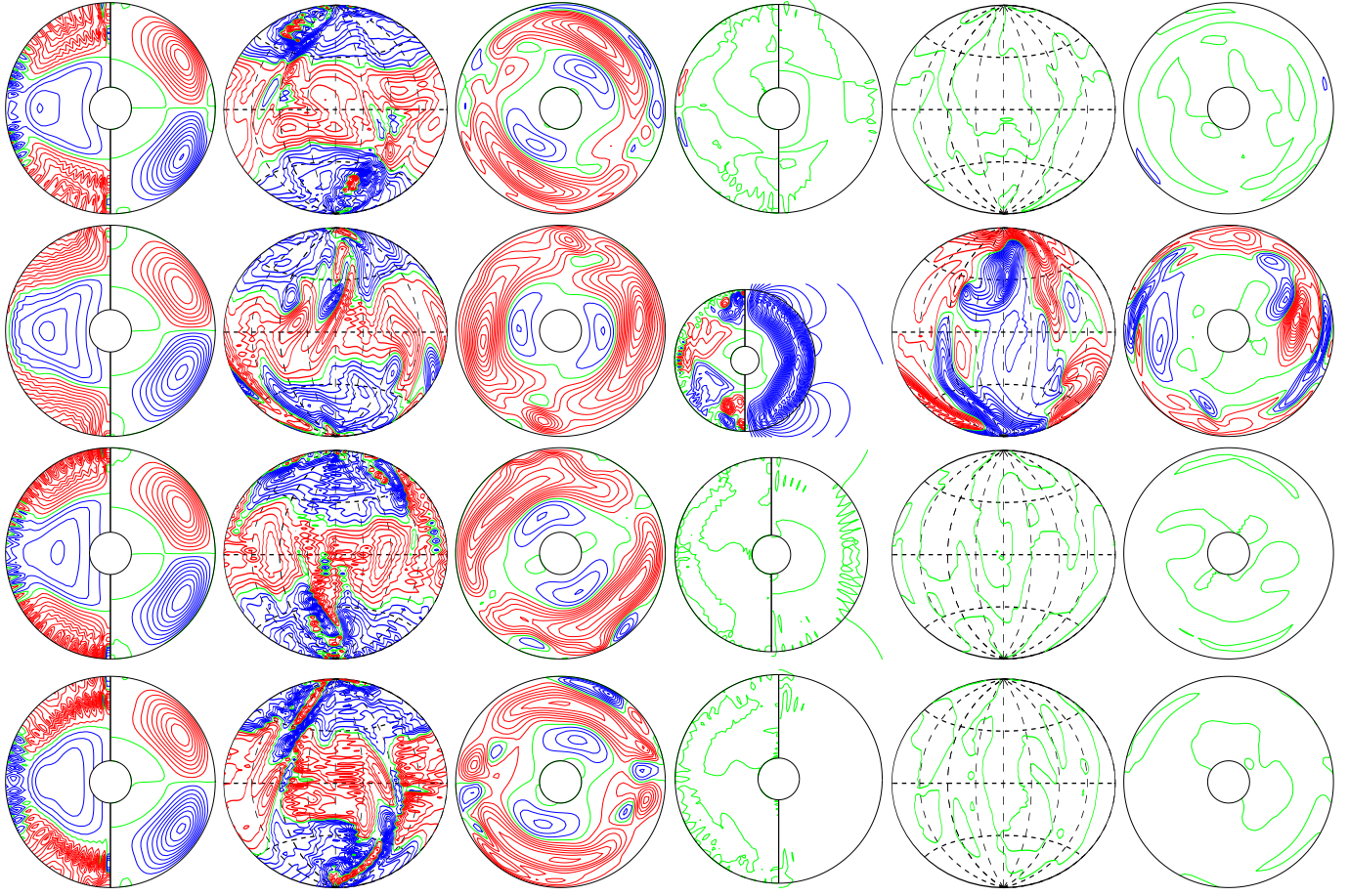


Nusselt Number



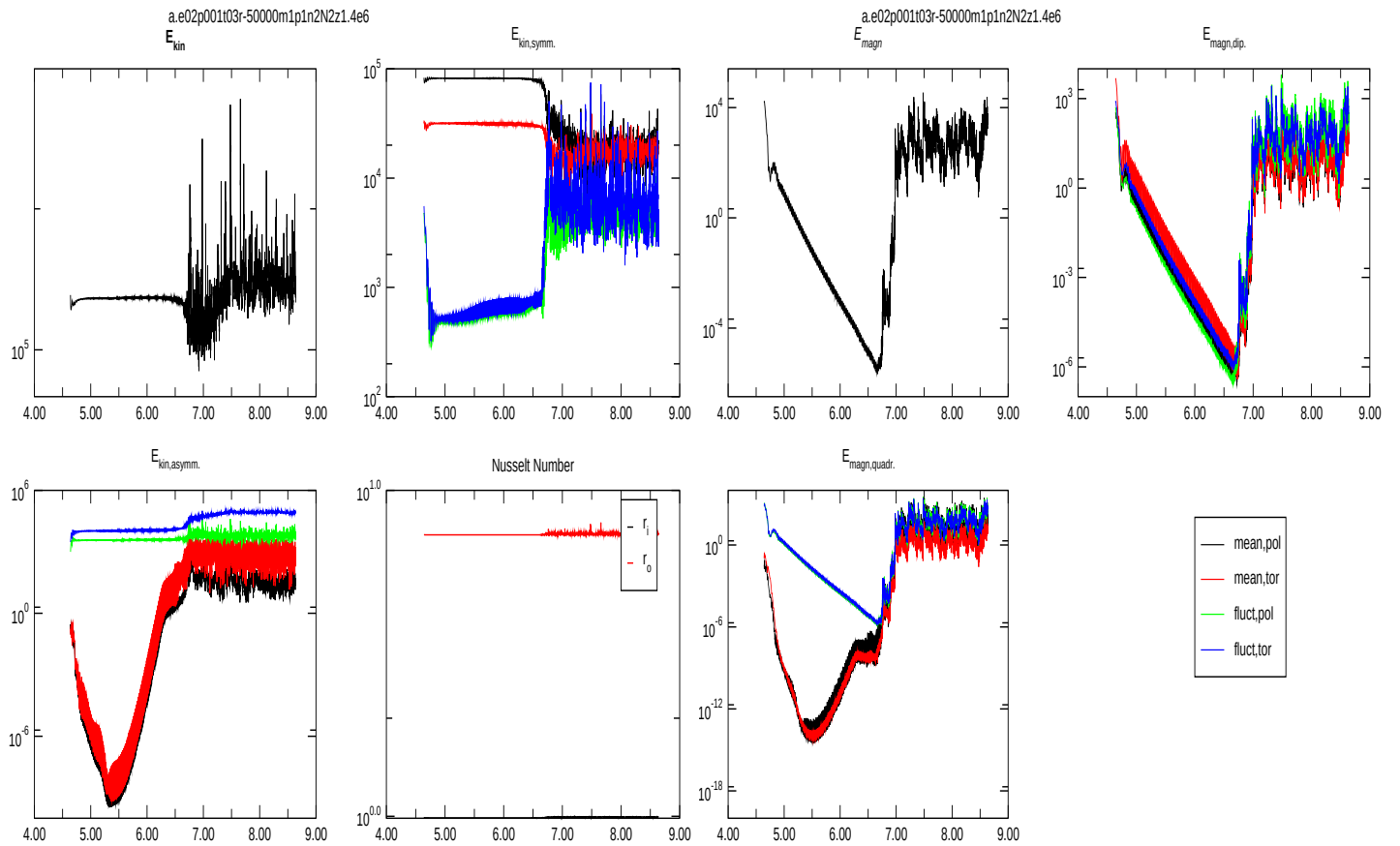
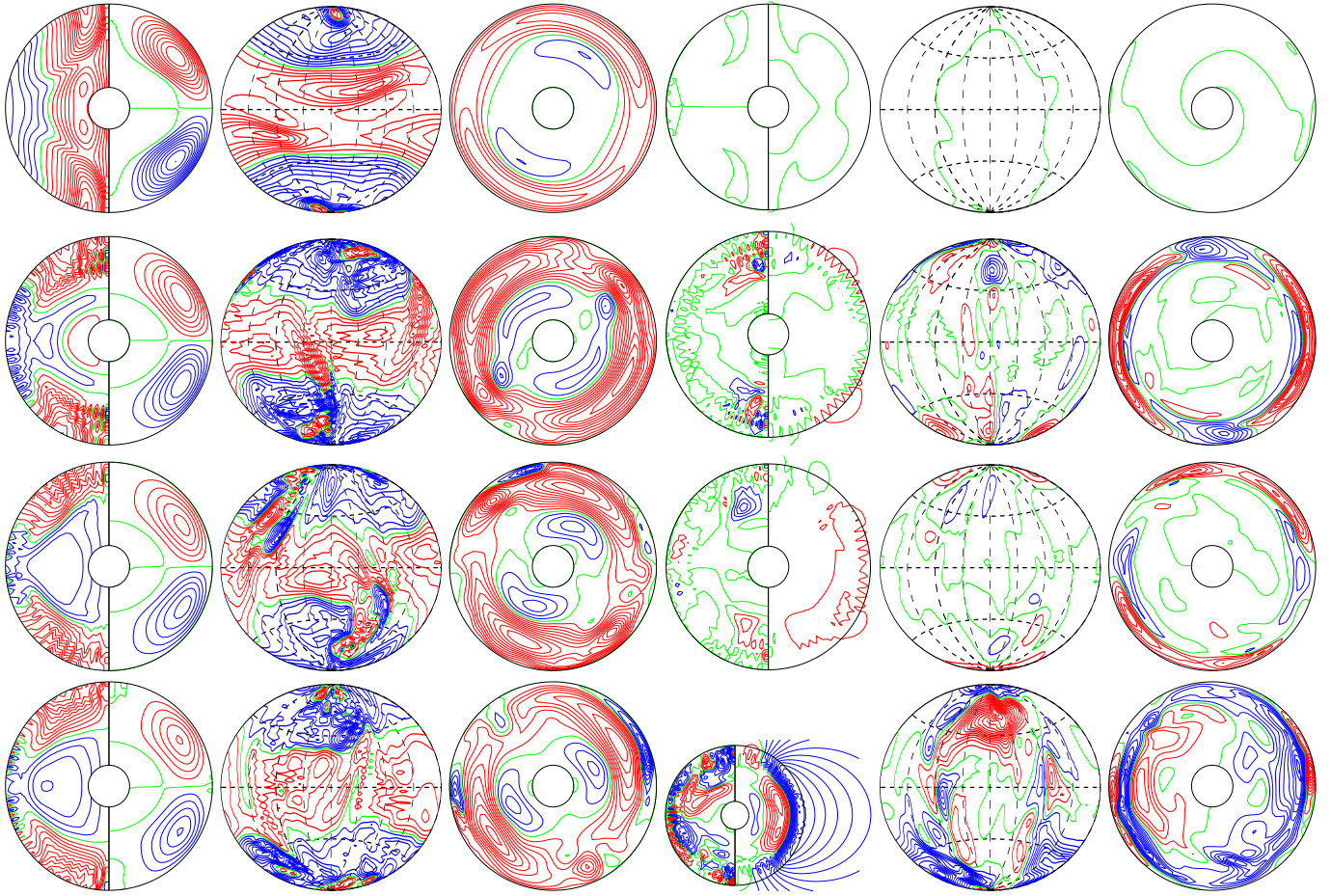
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times: 7.040007 7.840008 8.640009 9.44001

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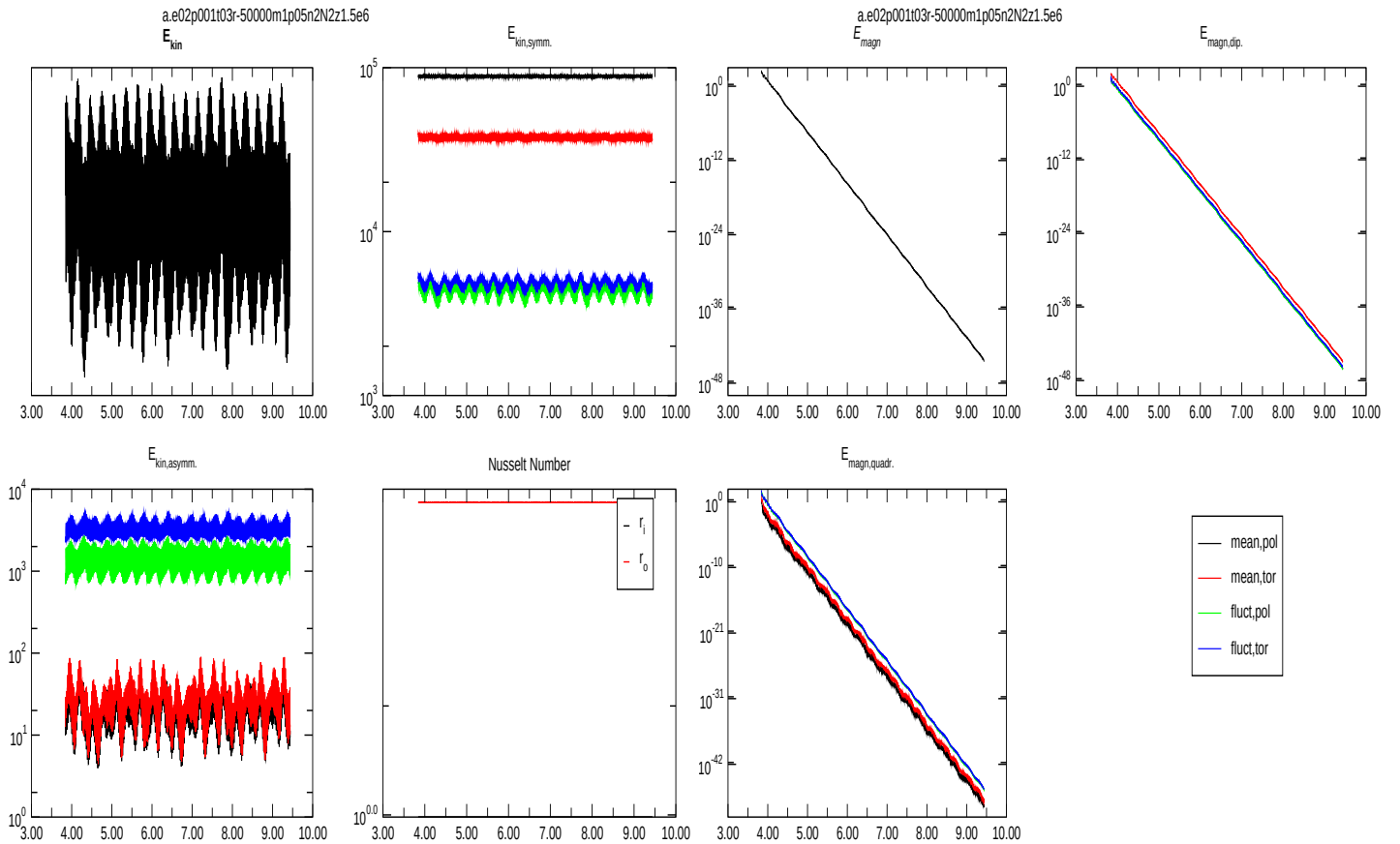
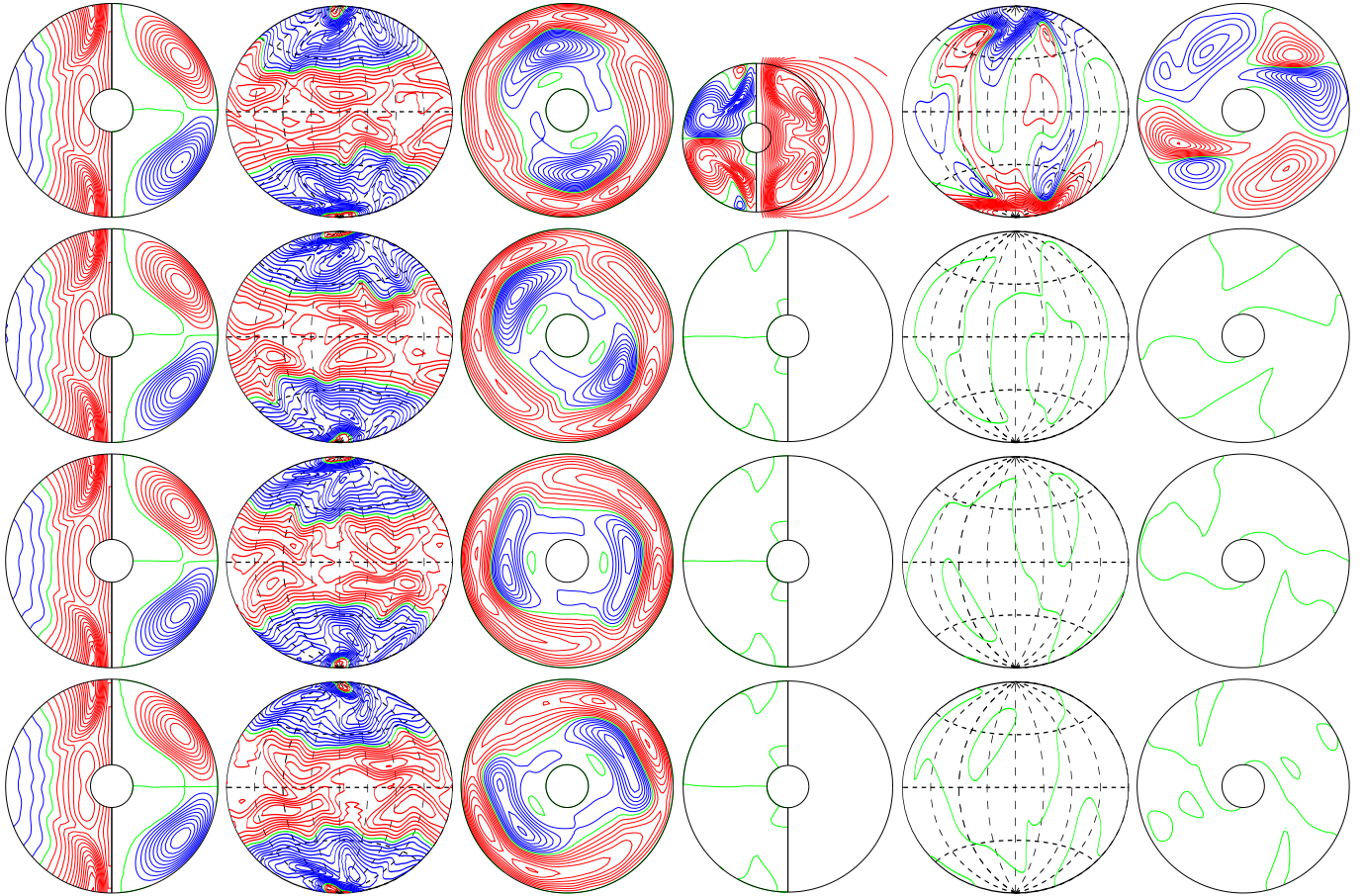
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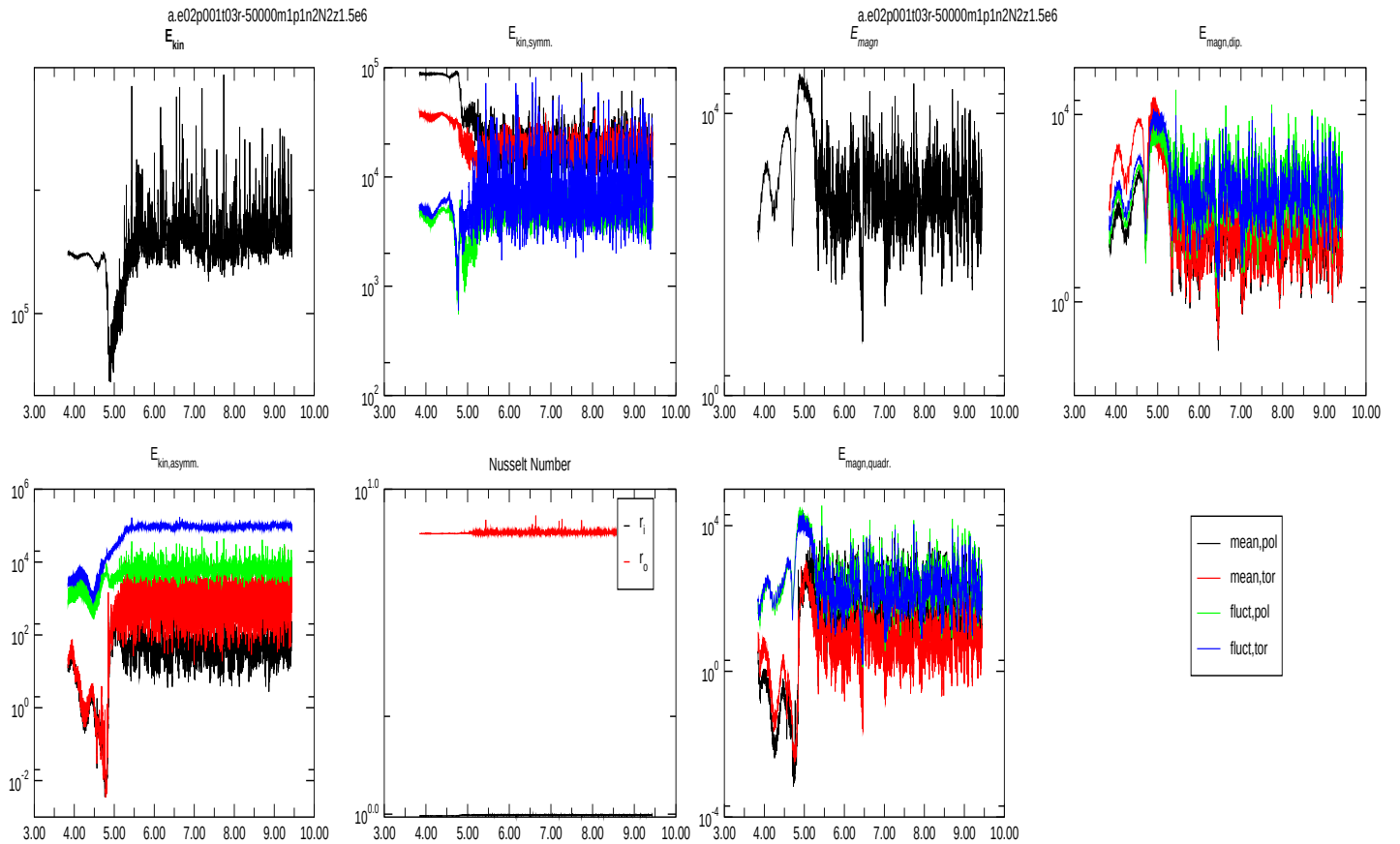
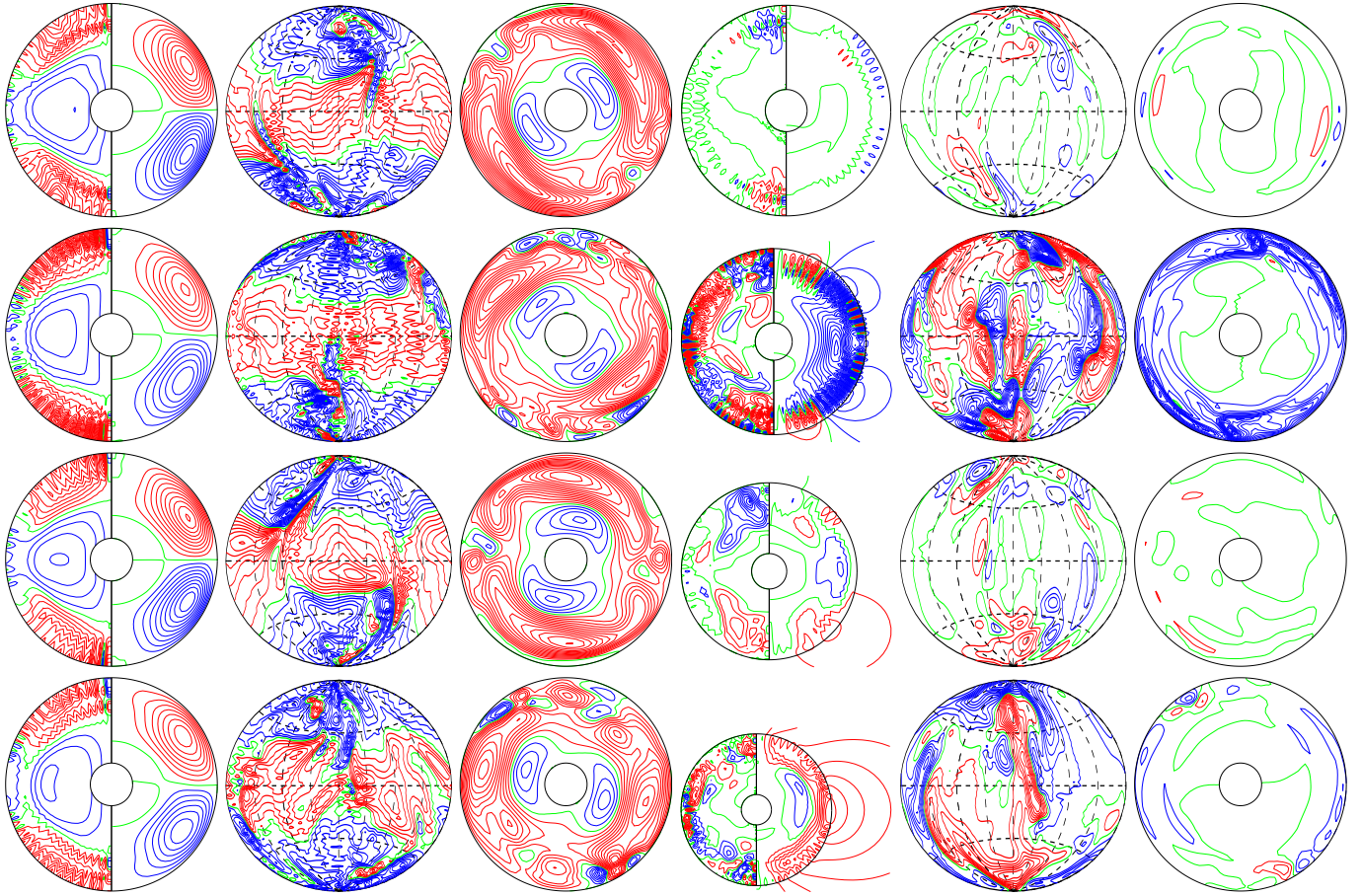
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a.e02p001t03r-50000m1p1n2N2z1.5e6.8
times: 7.040007 7.840008 8.640009 9.44001

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a.e02p001t03r-50000m1p1n2N2z1.8e6.2
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