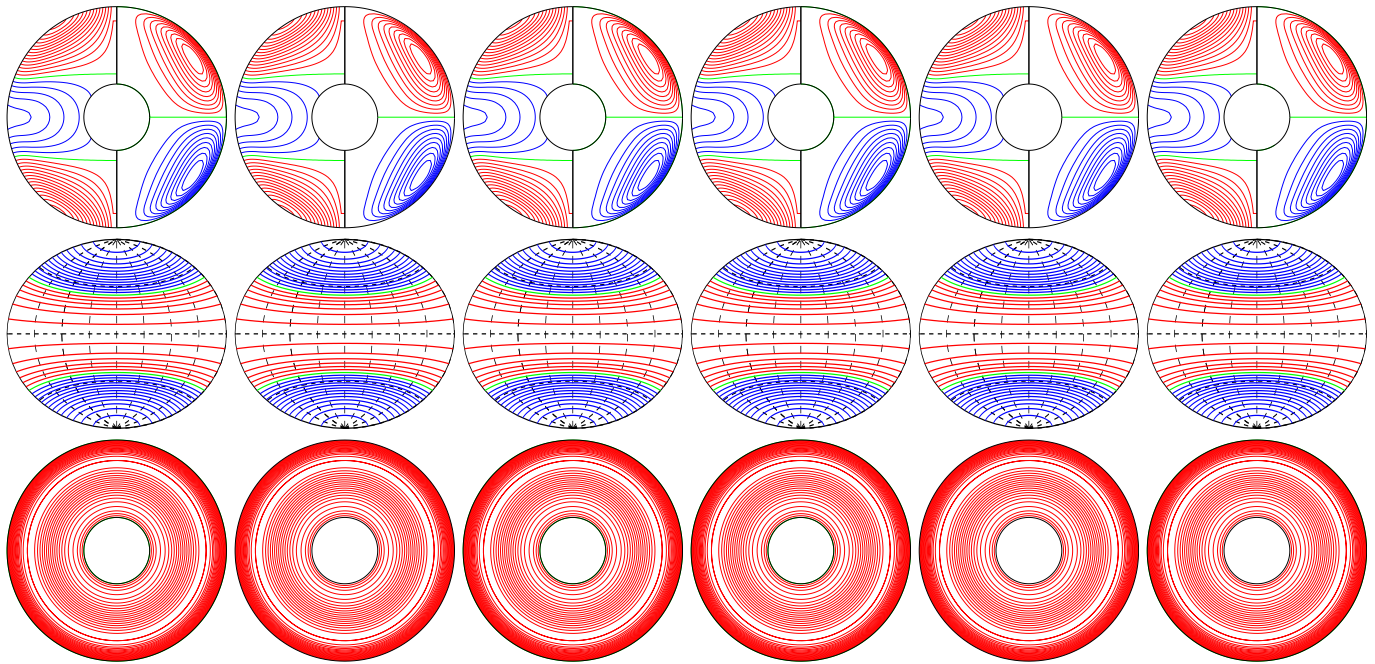


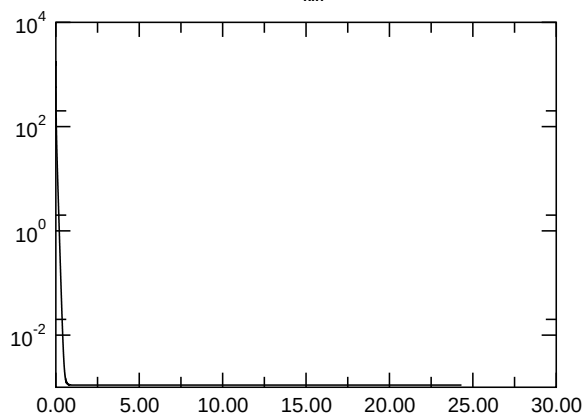
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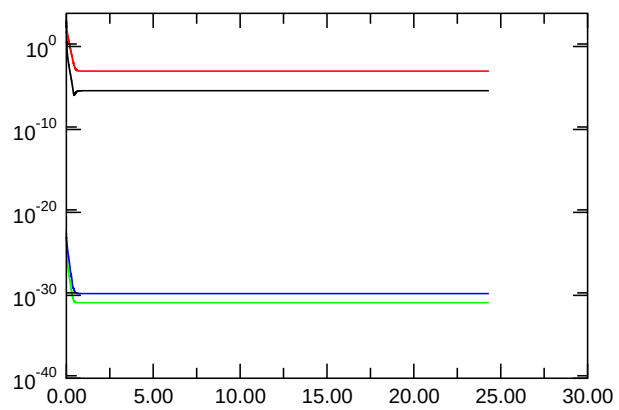
May 1, 2017



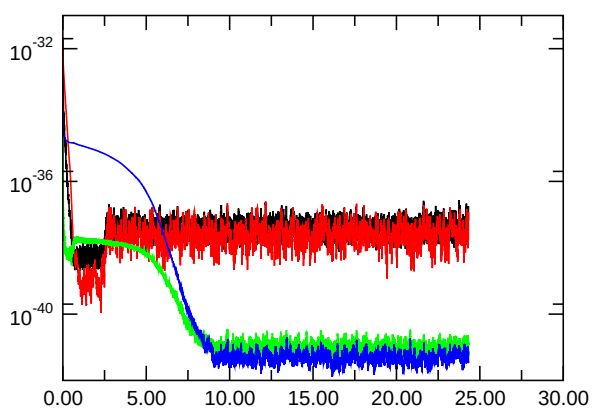
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 E_{kin}



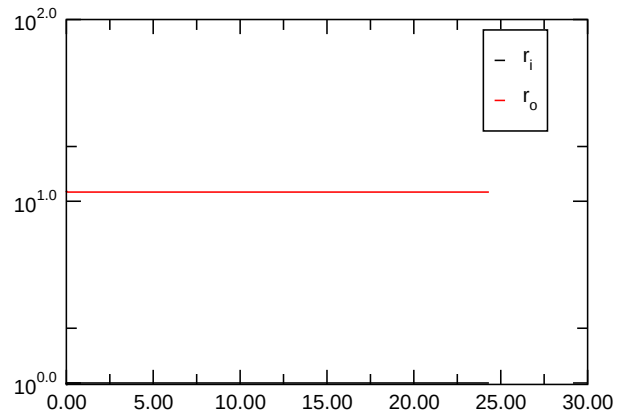
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$E_{\text{kin,asymm.}}$



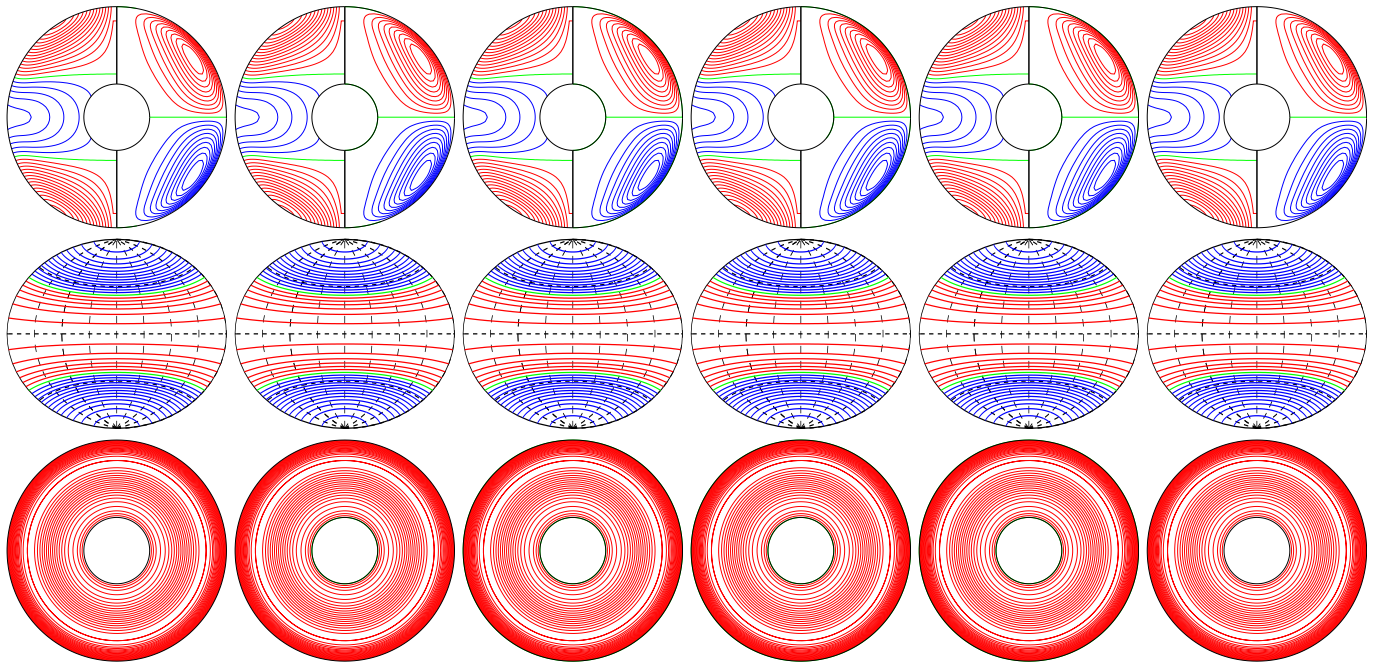
Nusselt Number



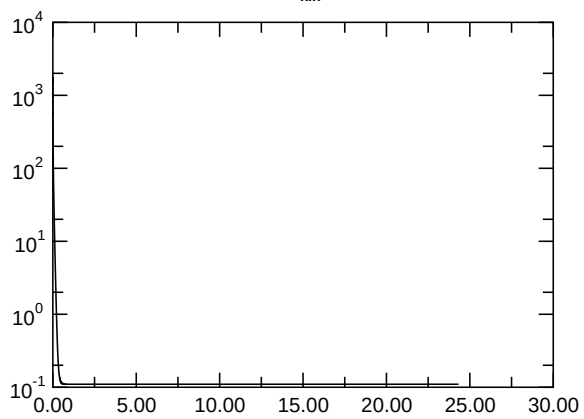
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May 1, 2017

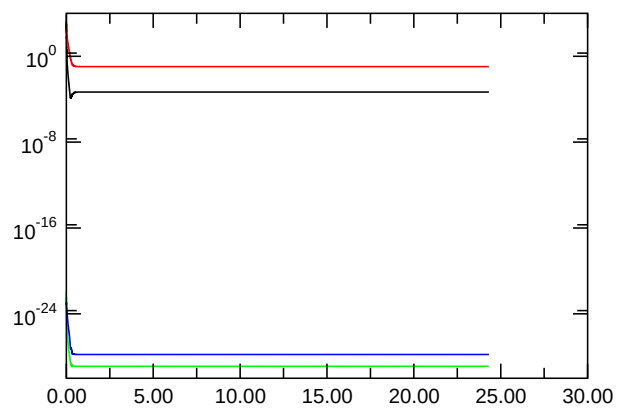
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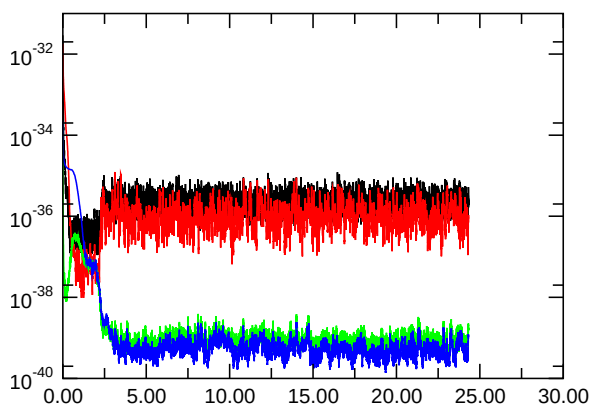
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 E_{kin}



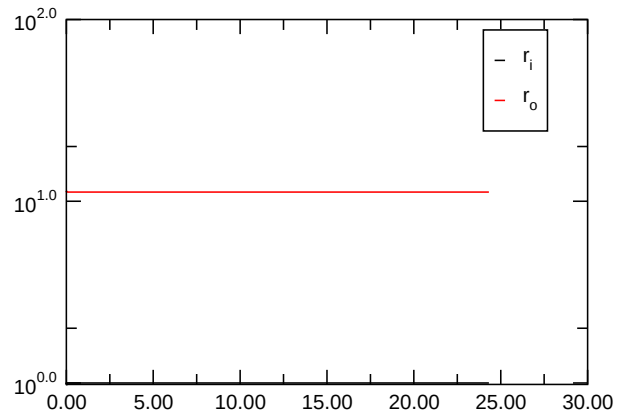
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$E_{\text{kin, asymm.}}$



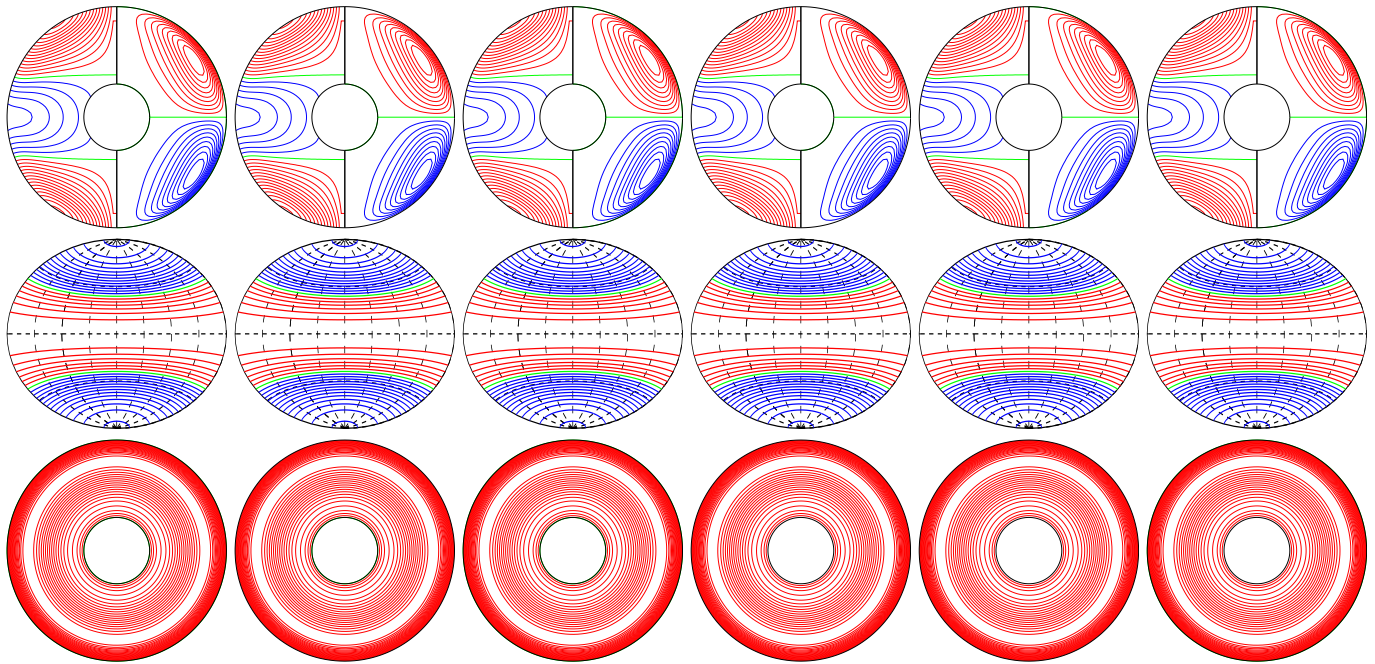
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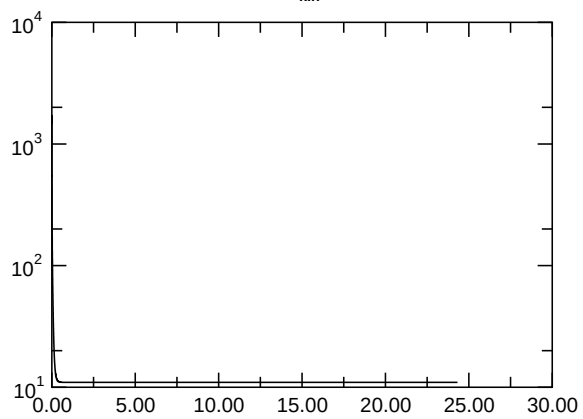
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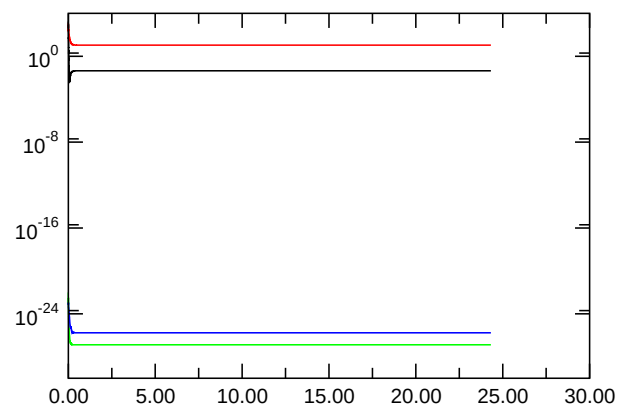
May 1, 2017



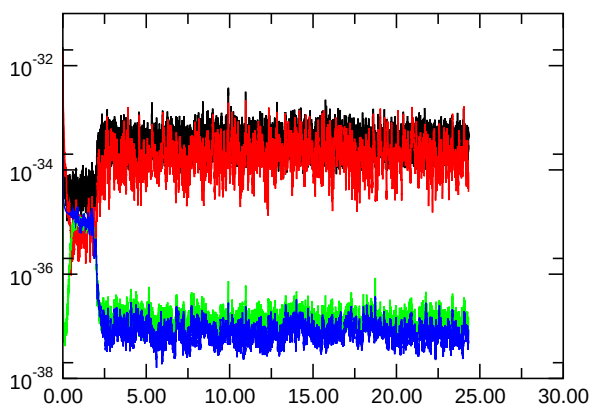
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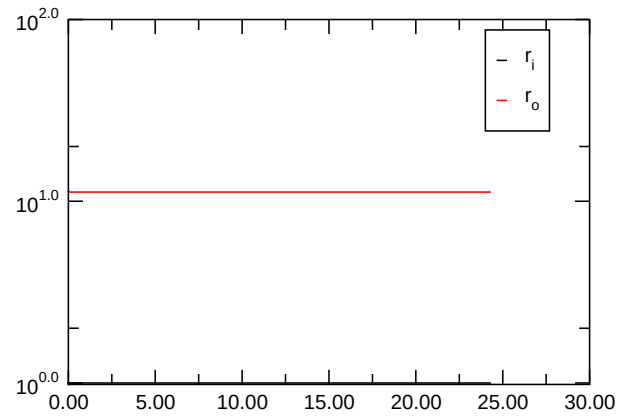
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$E_{\text{kin,asymm.}}$



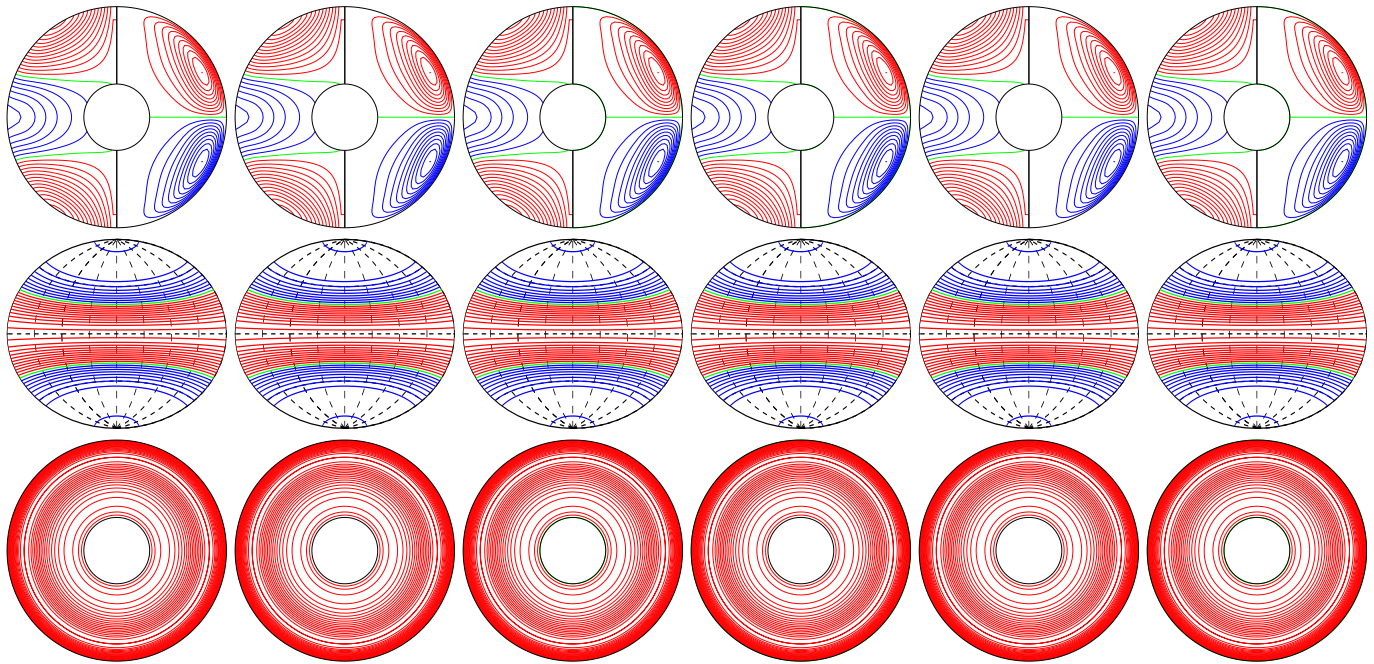
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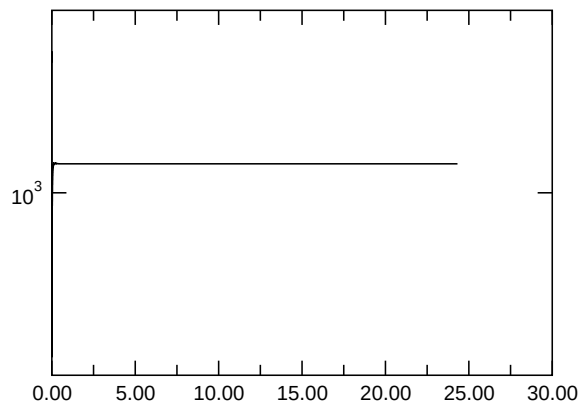
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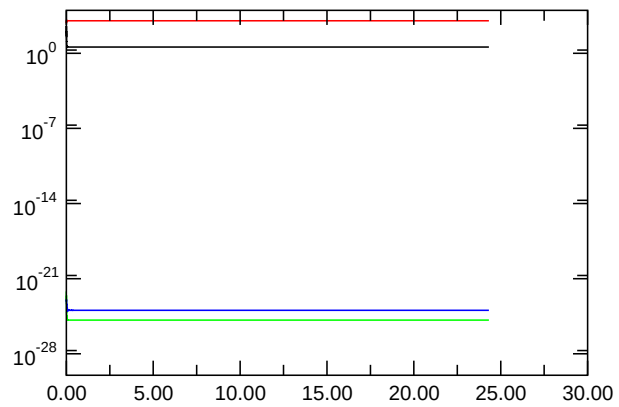
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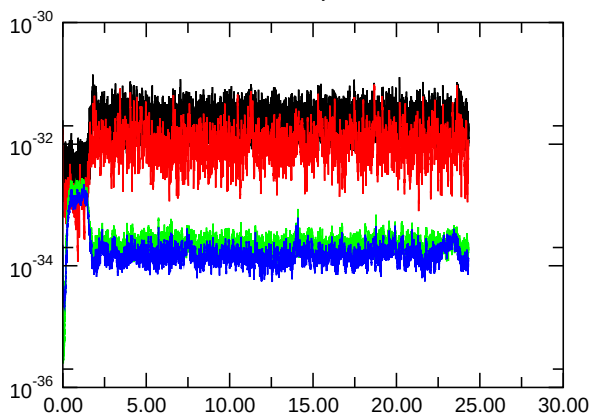
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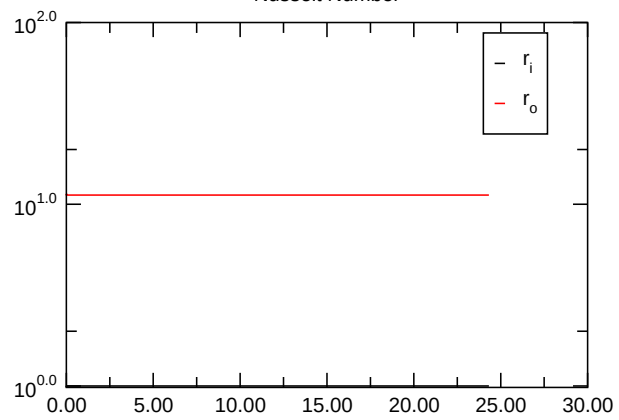
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$E_{\text{kin,asymm.}}$

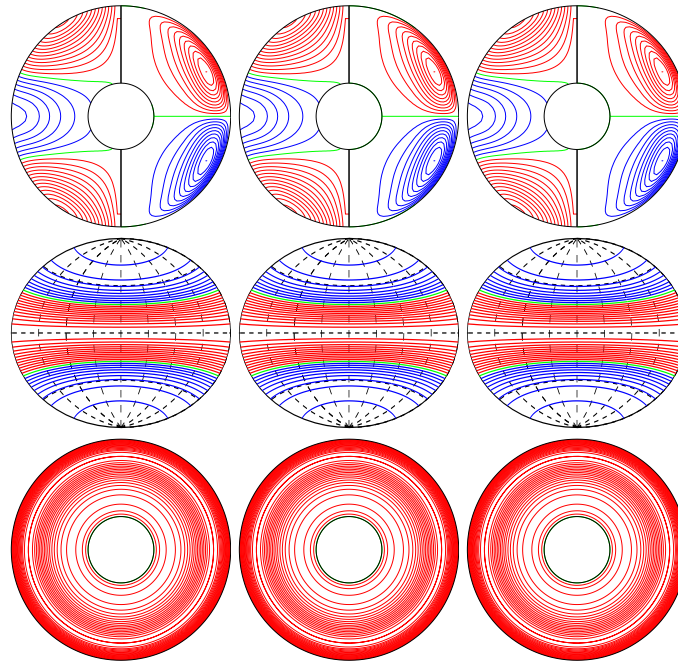


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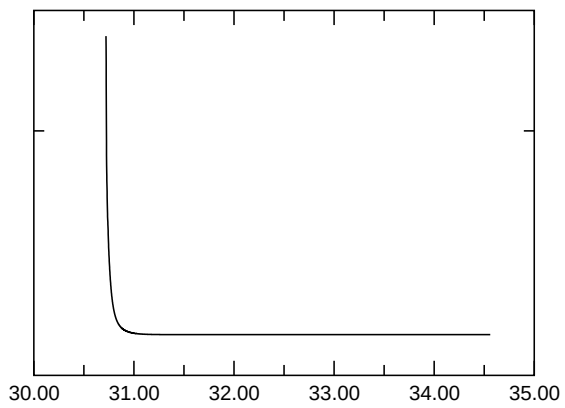


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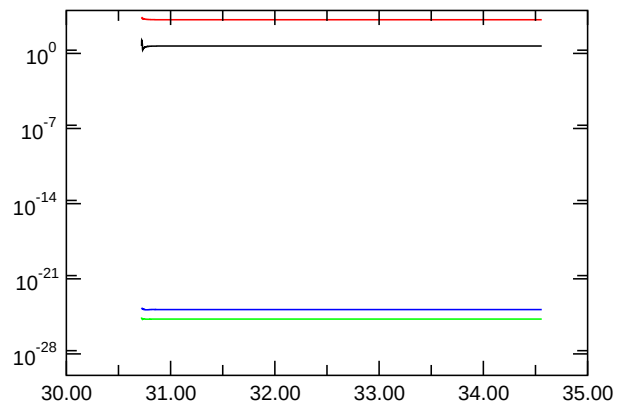
May 1, 2017



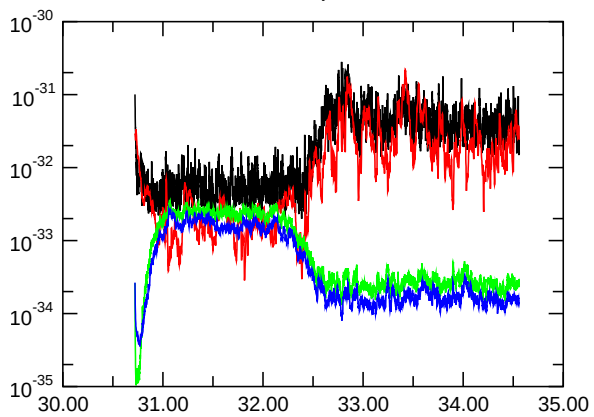
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 E_{kin}



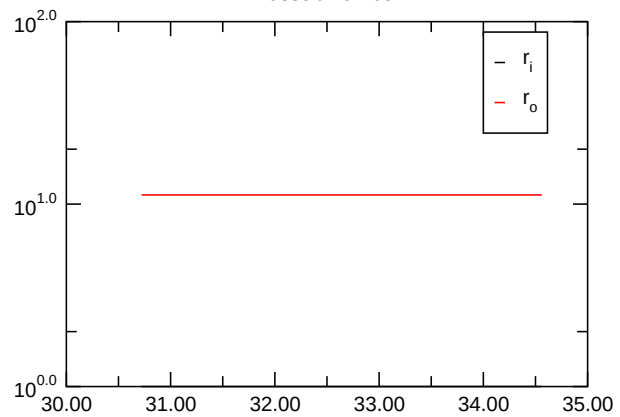
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$E_{kin,asymm.}$

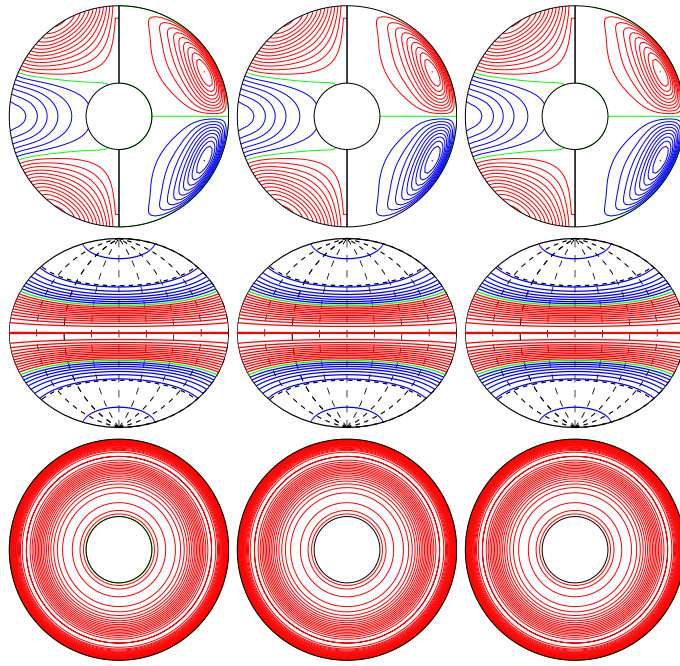


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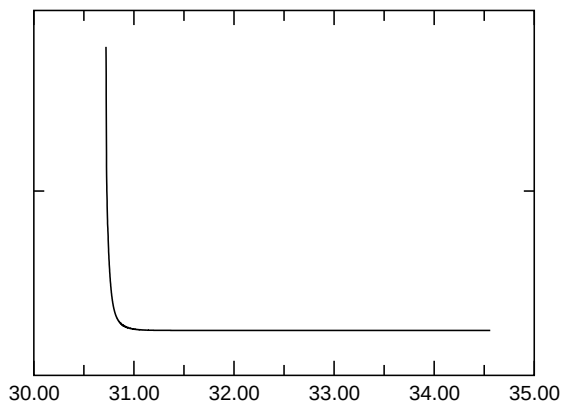


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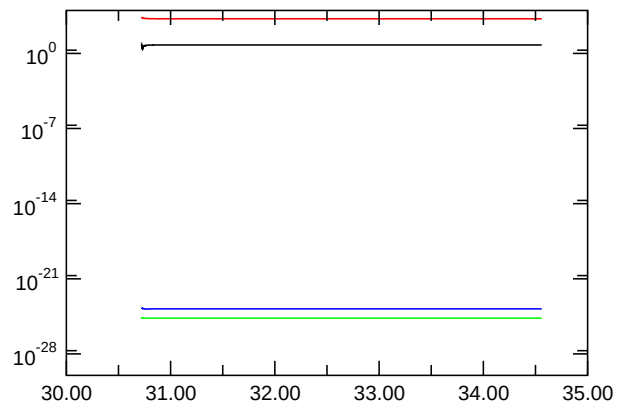
May 1, 2017



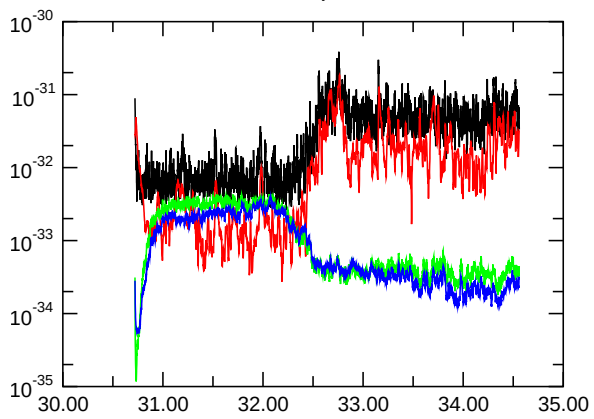
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 E_{kin}



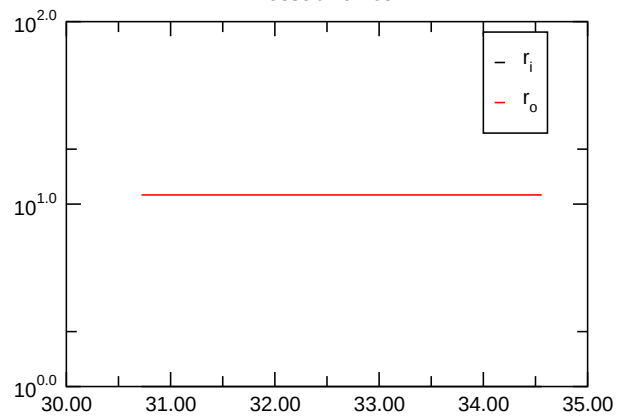
$E_{\text{kin,symm.}}$



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

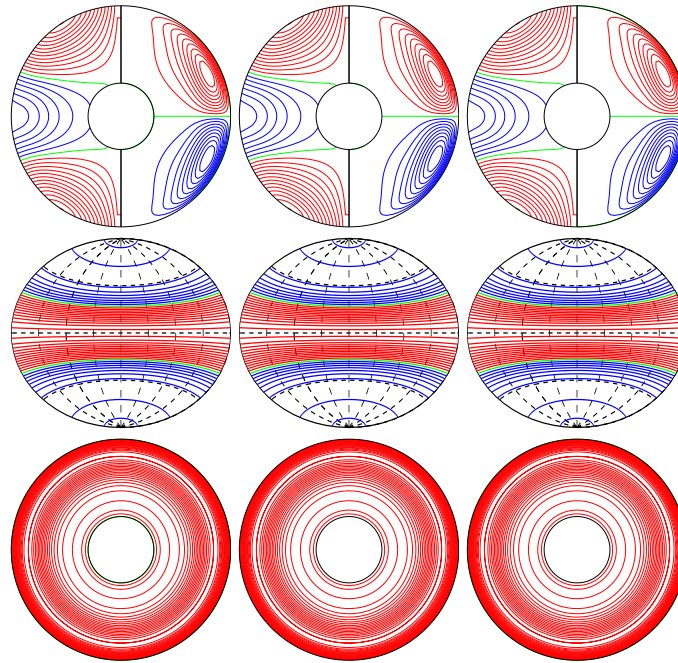


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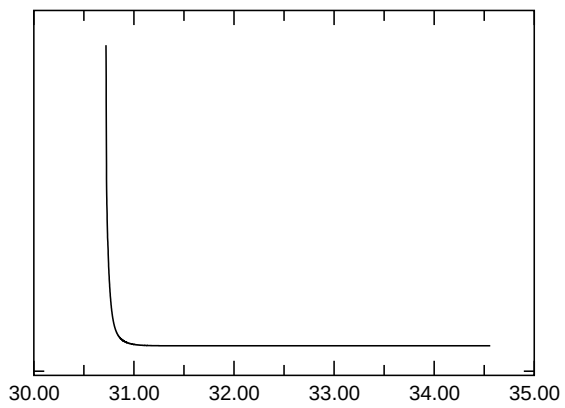


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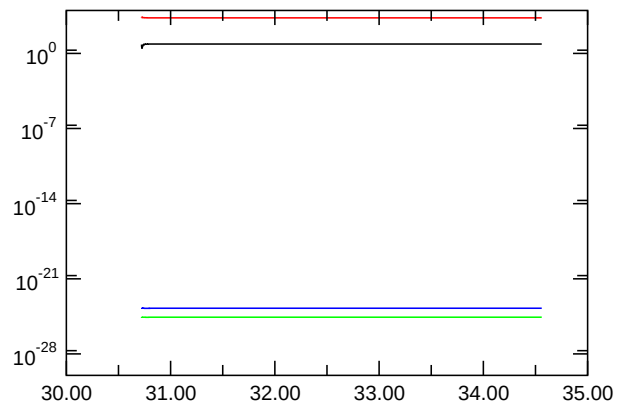
May 1, 2017



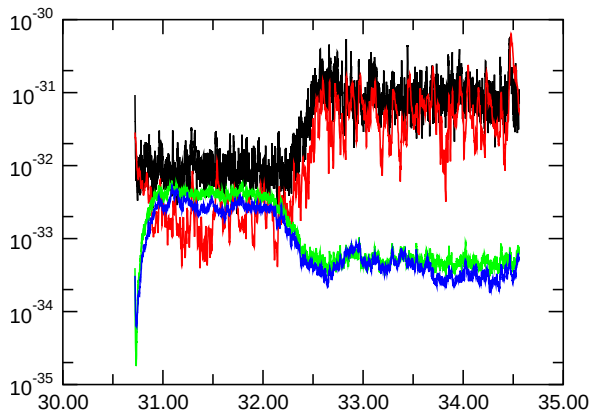
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 E_{kin}



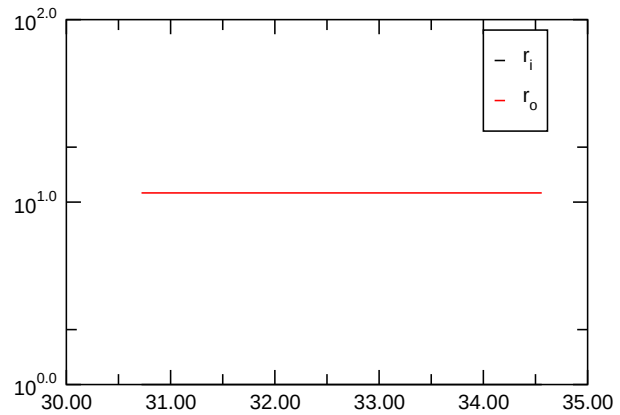
$E_{kin,symm.}$



$E_{kin,asymm.}$



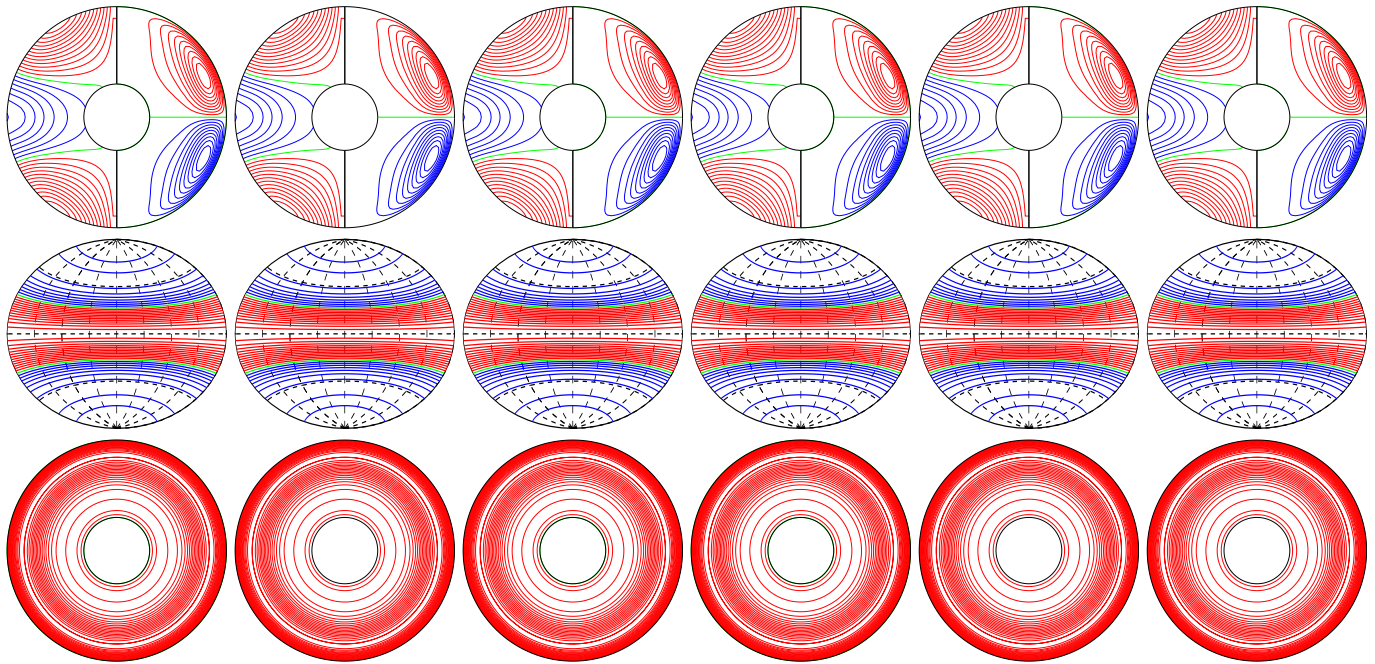
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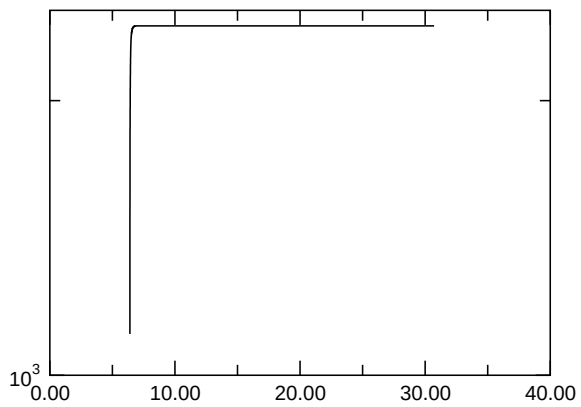
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May 1, 2017

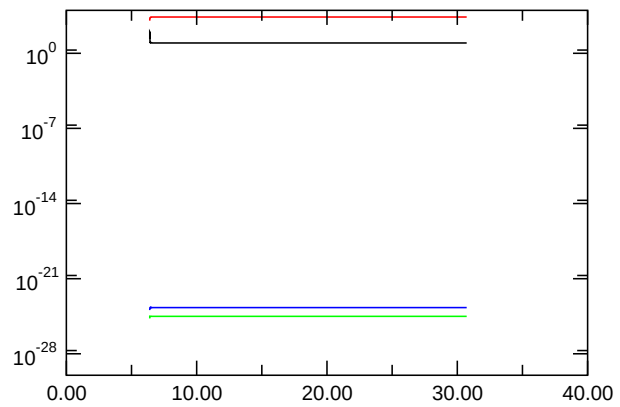
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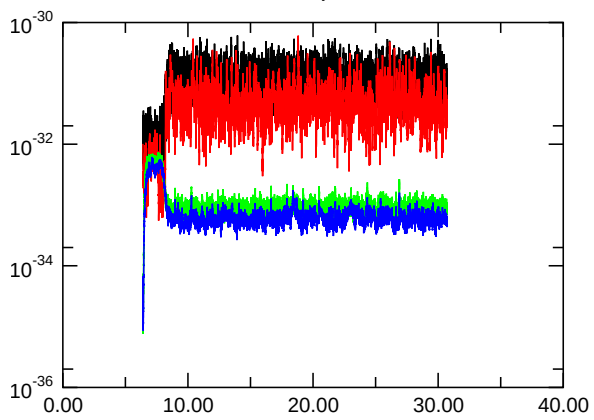
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 E_{kin}



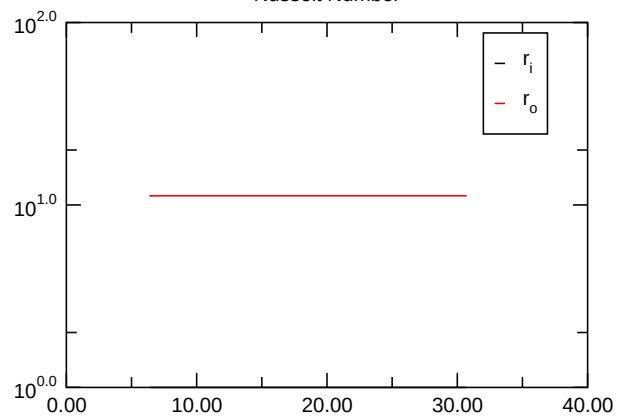
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$E_{\text{kin,asymm.}}$

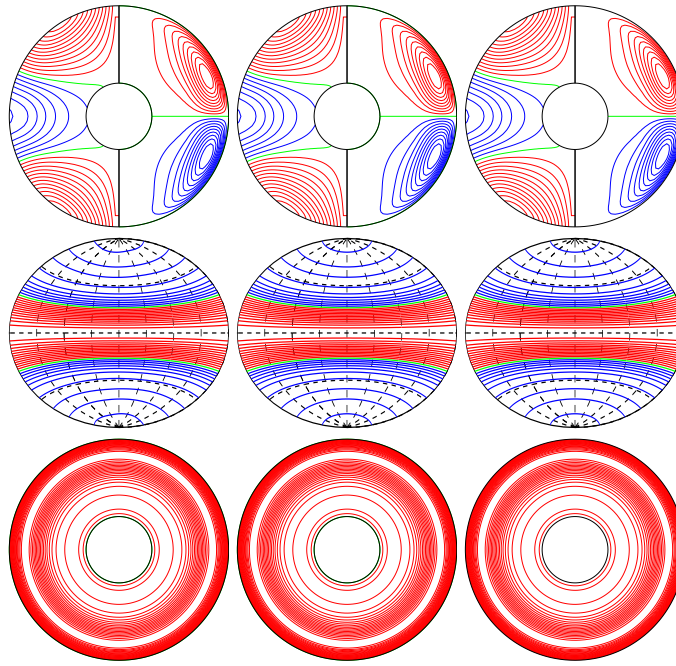


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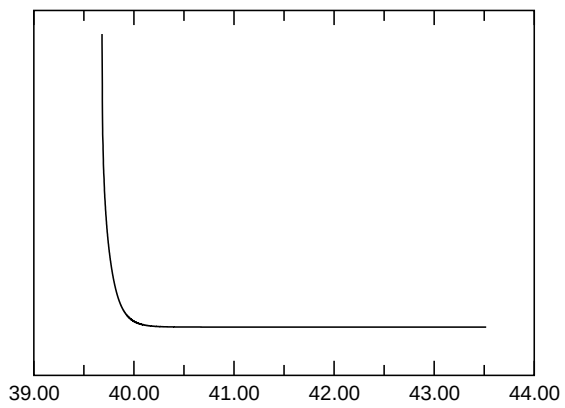


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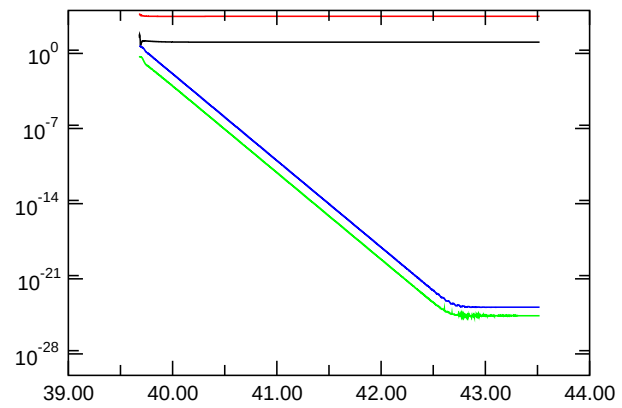
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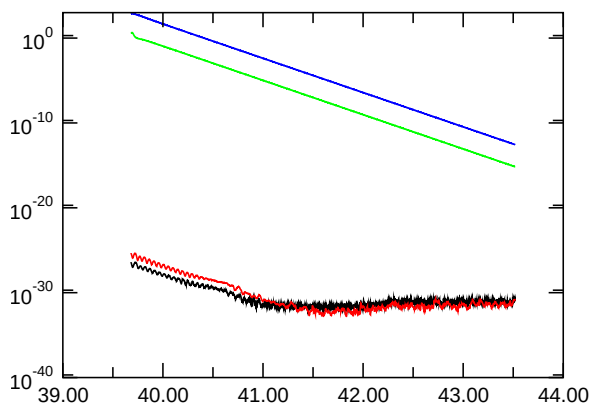
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 E_{kin}



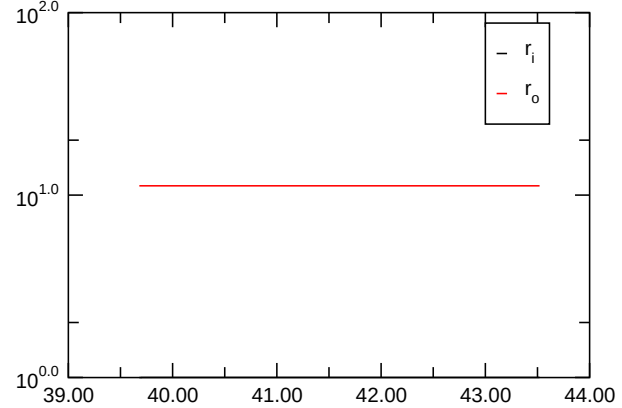
$E_{kin,symm.}$



$E_{kin,asymm.}$

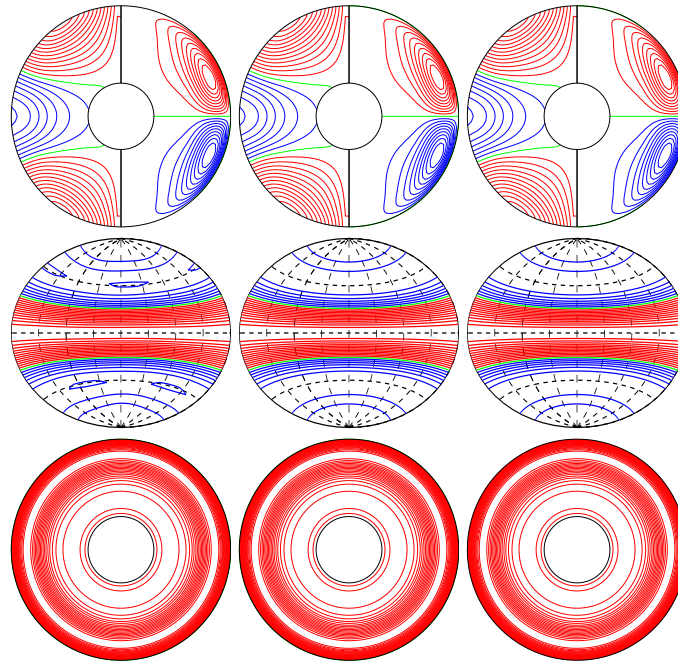


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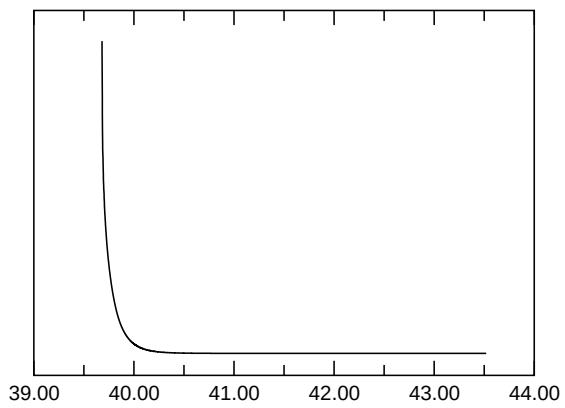


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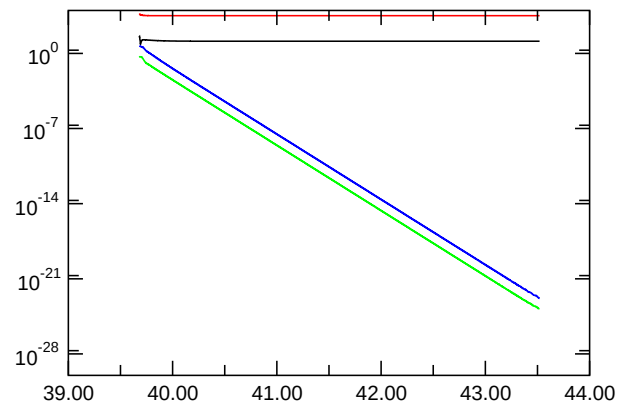
May 1, 2017



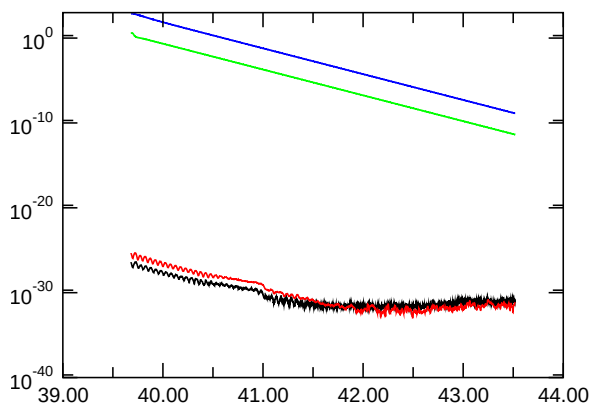
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 E_{kin}



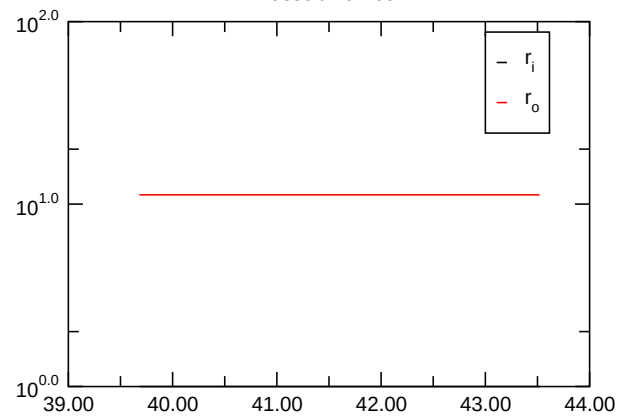
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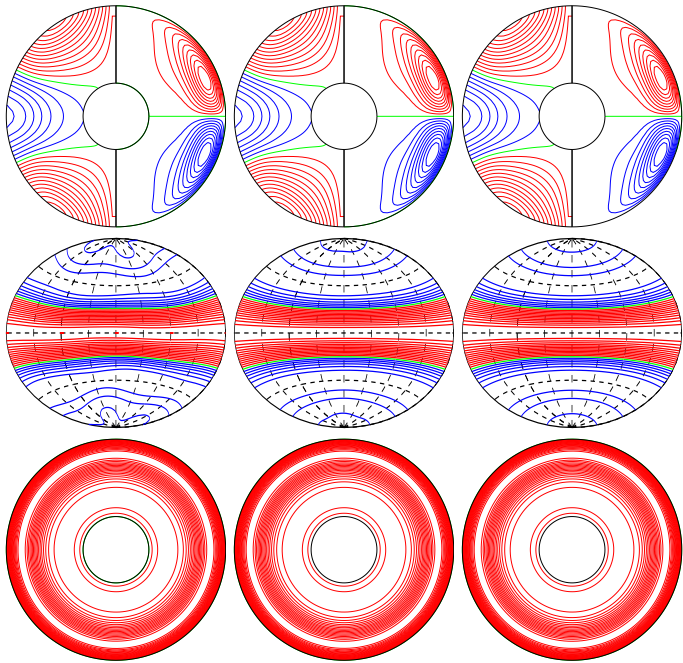


$E_{\text{kin,asymm.}}$

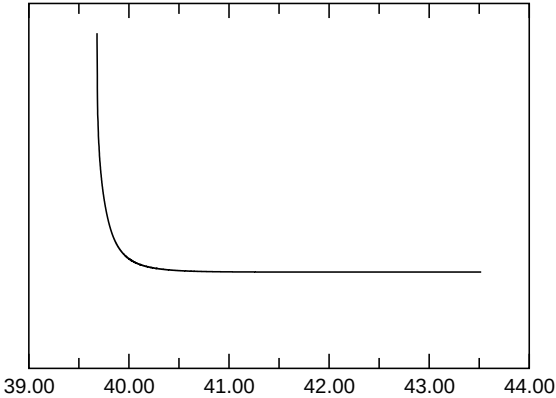


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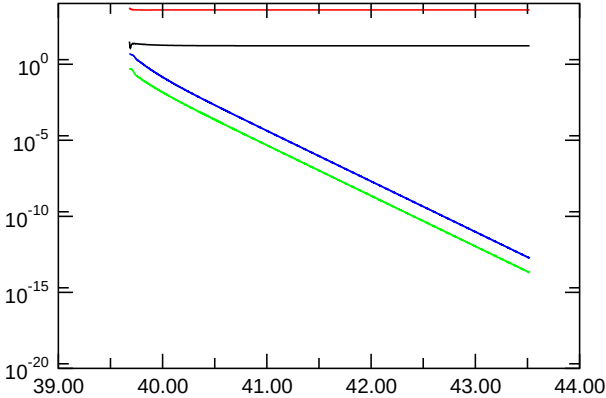




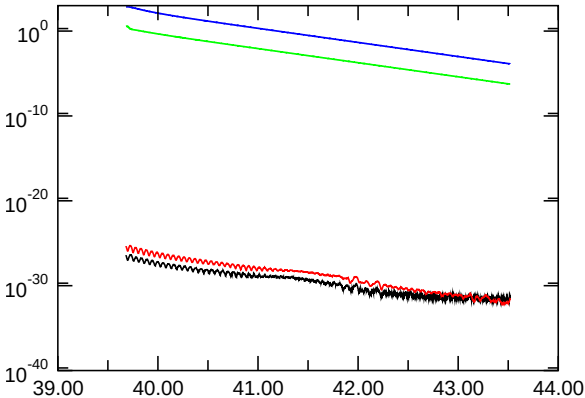
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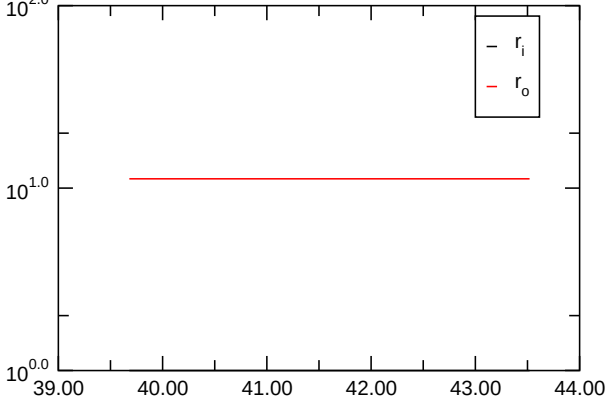
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$E_{\text{kin,asymm.}}$



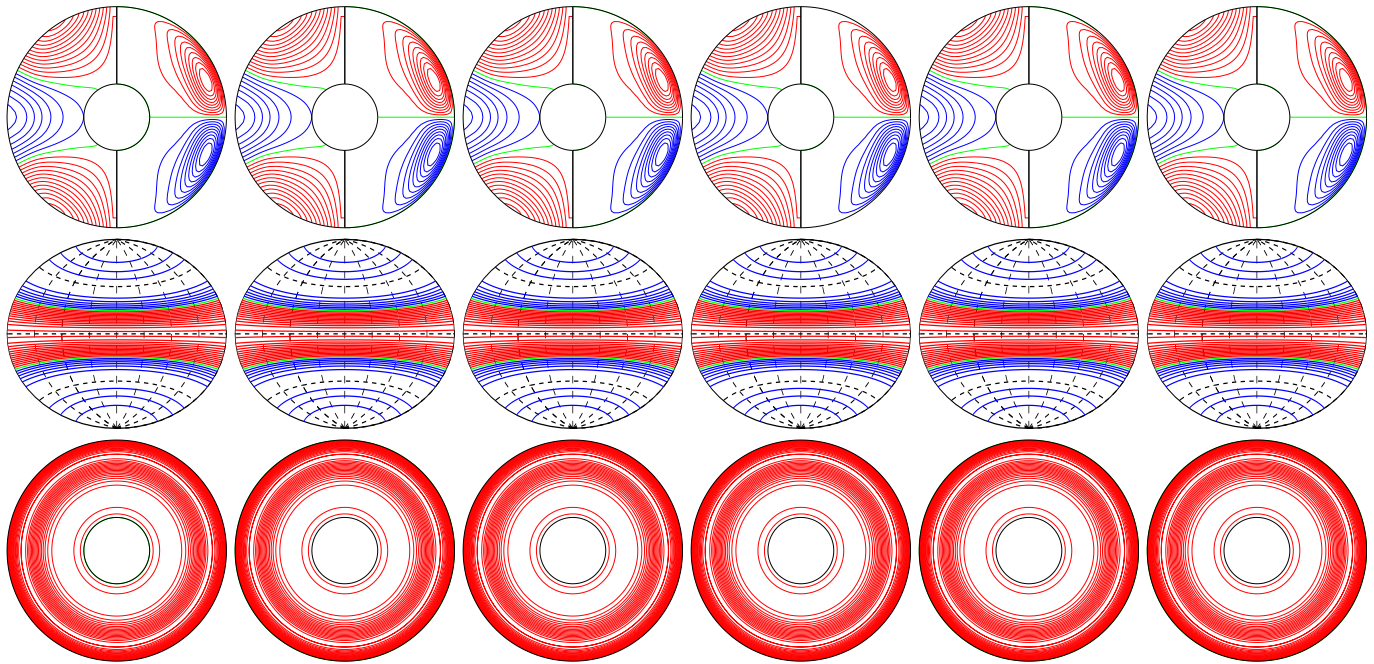
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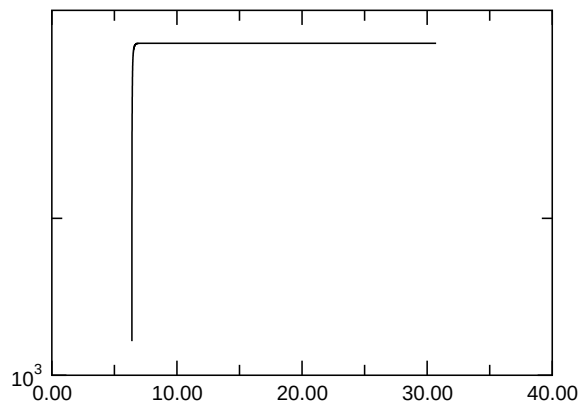
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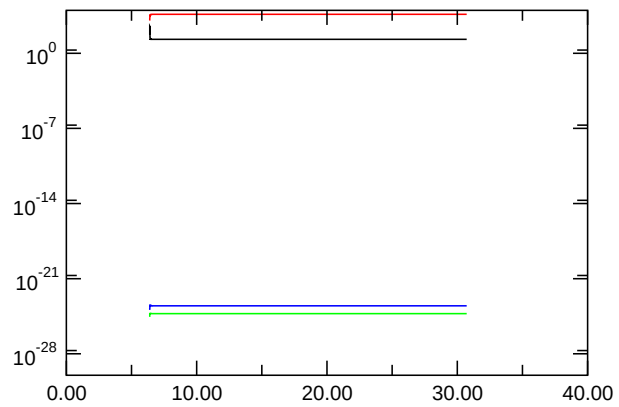
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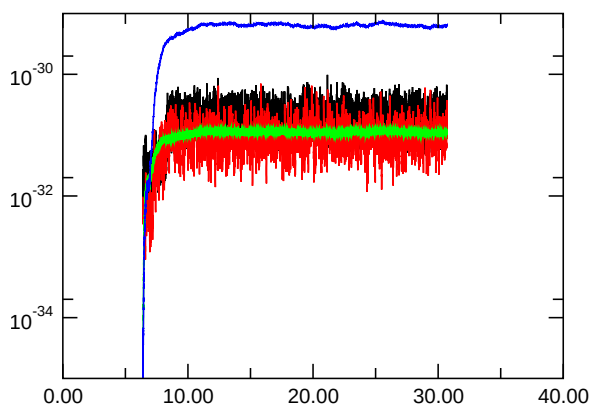
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 E_{kin}



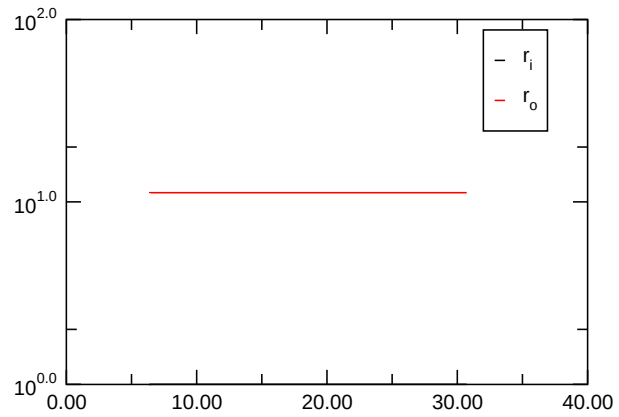
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$E_{\text{kin,asymm.}}$



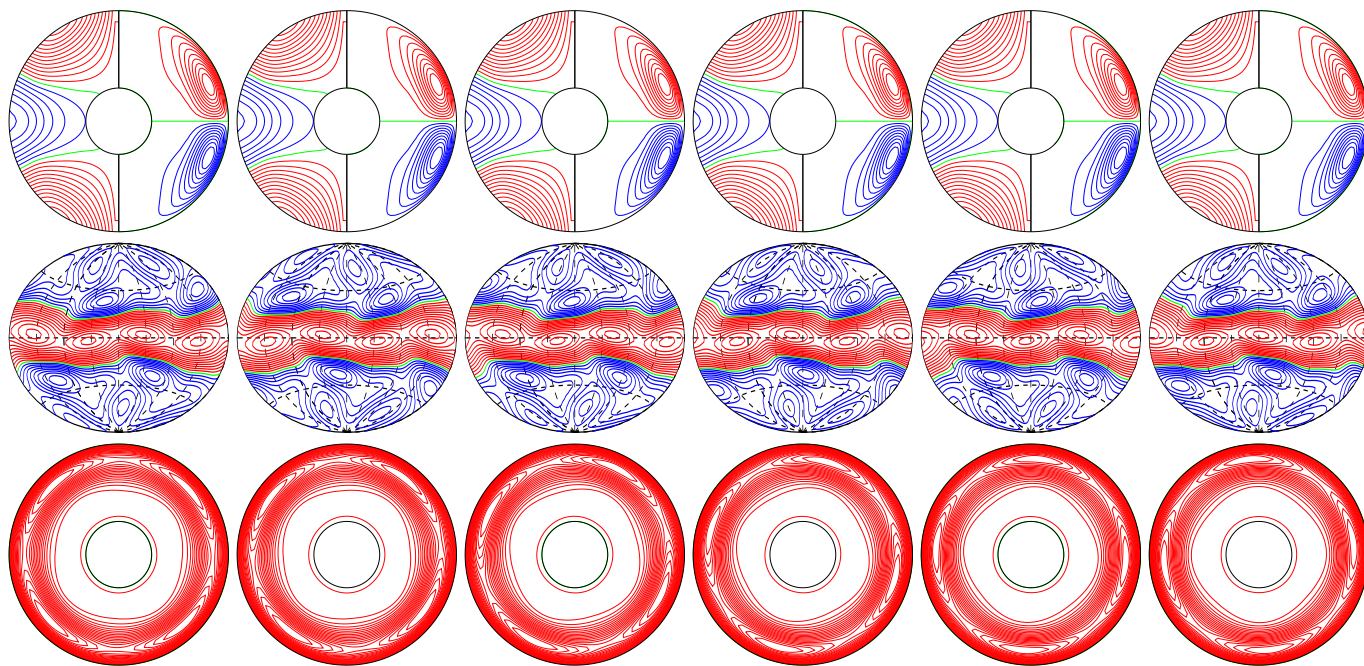
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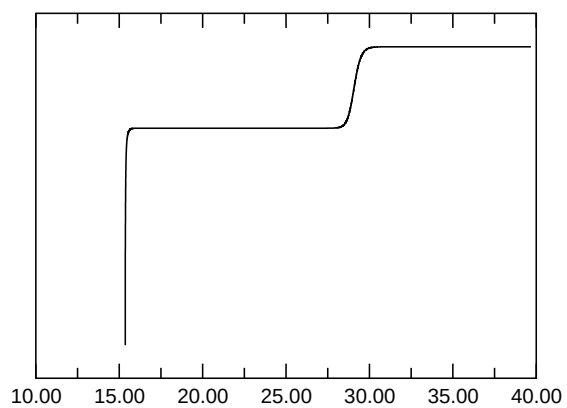
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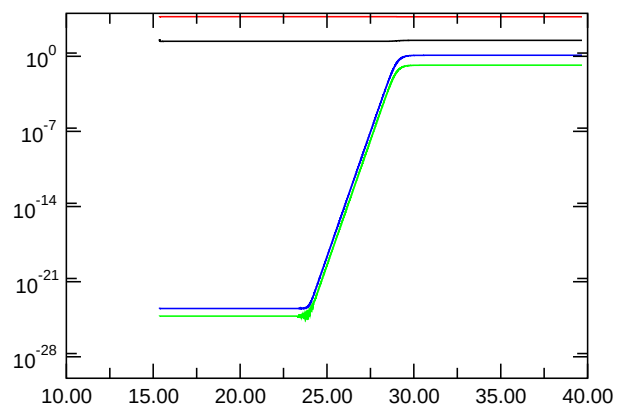
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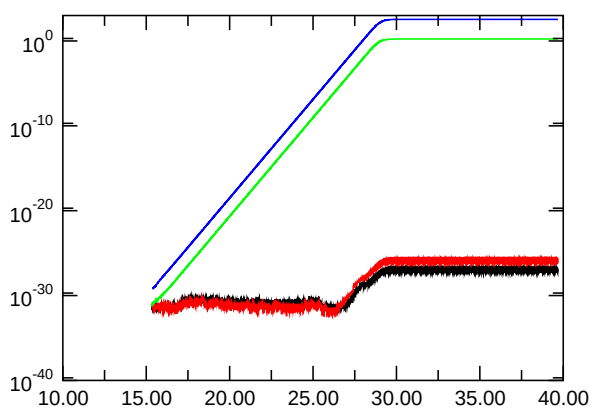
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 E_{kin}



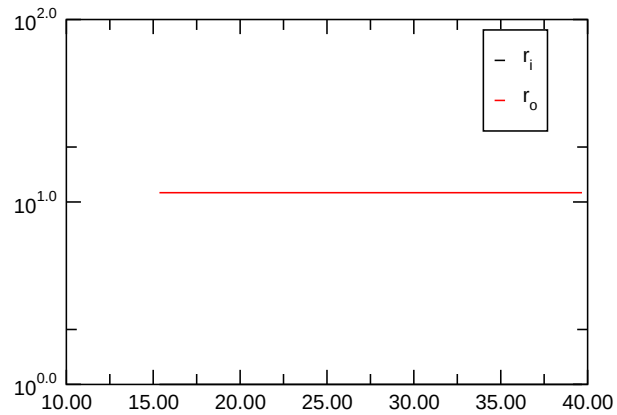
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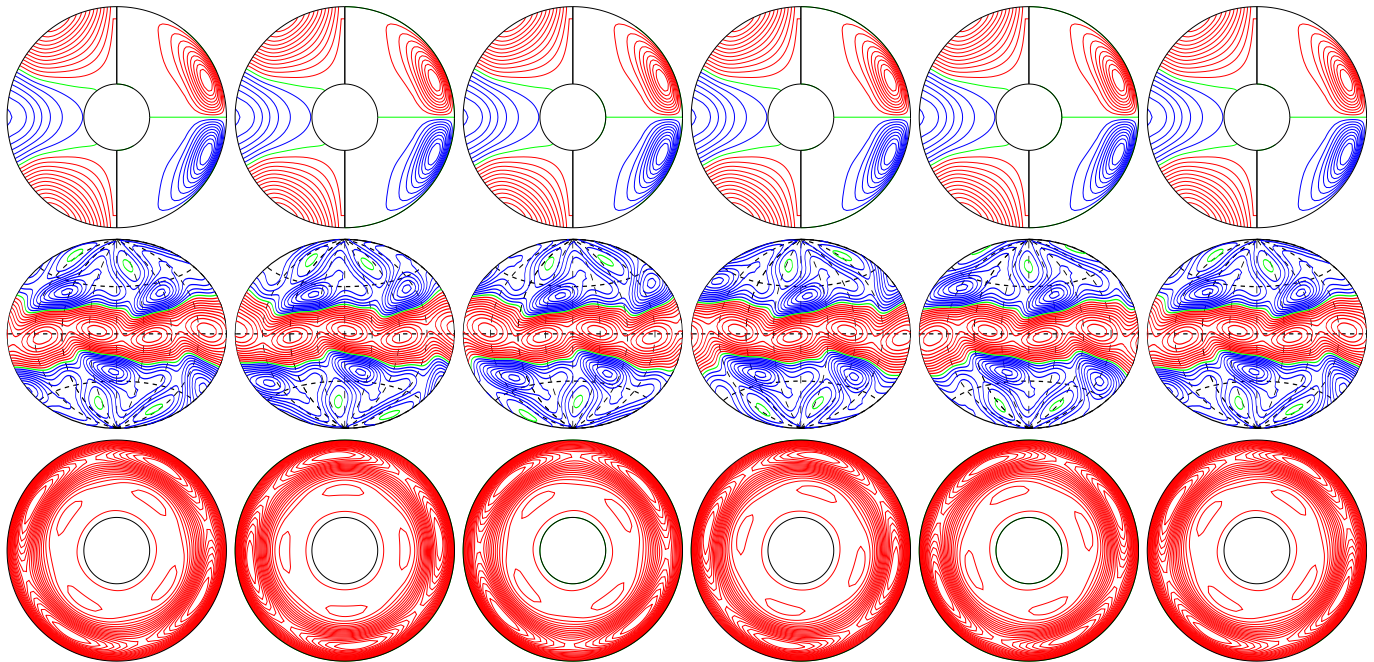
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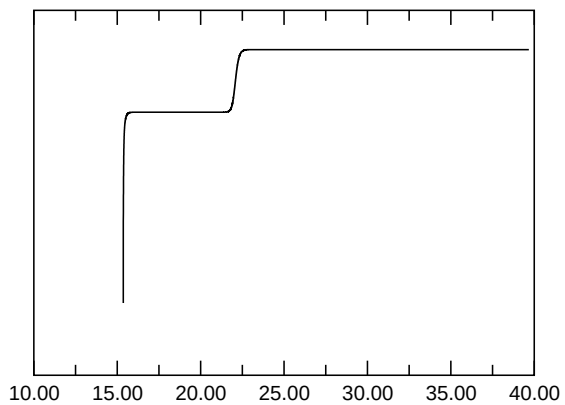
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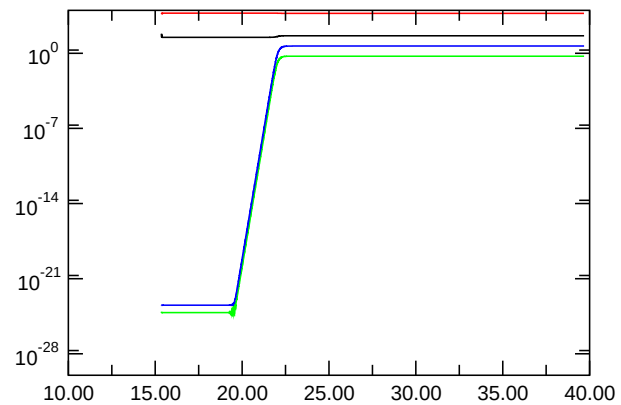
May 1, 2017



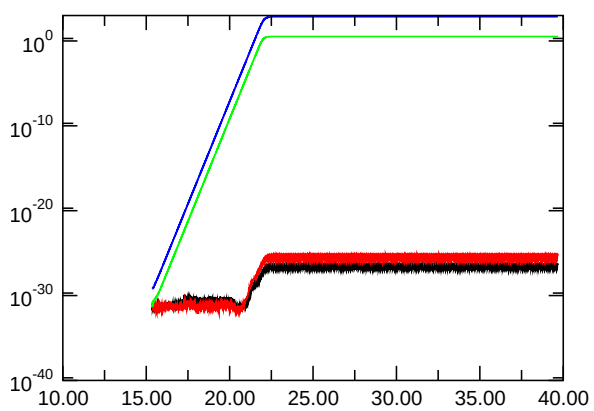
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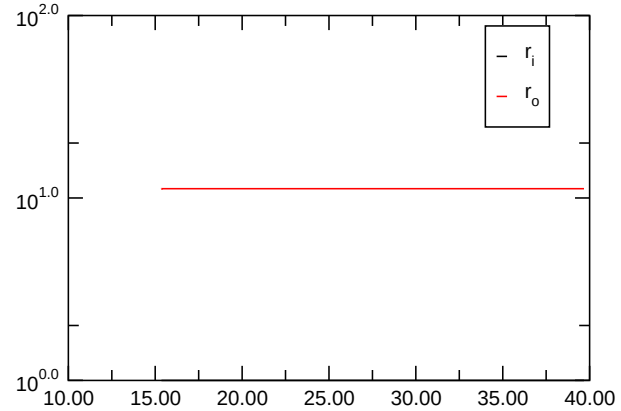
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$E_{\text{kin,asymm.}}$



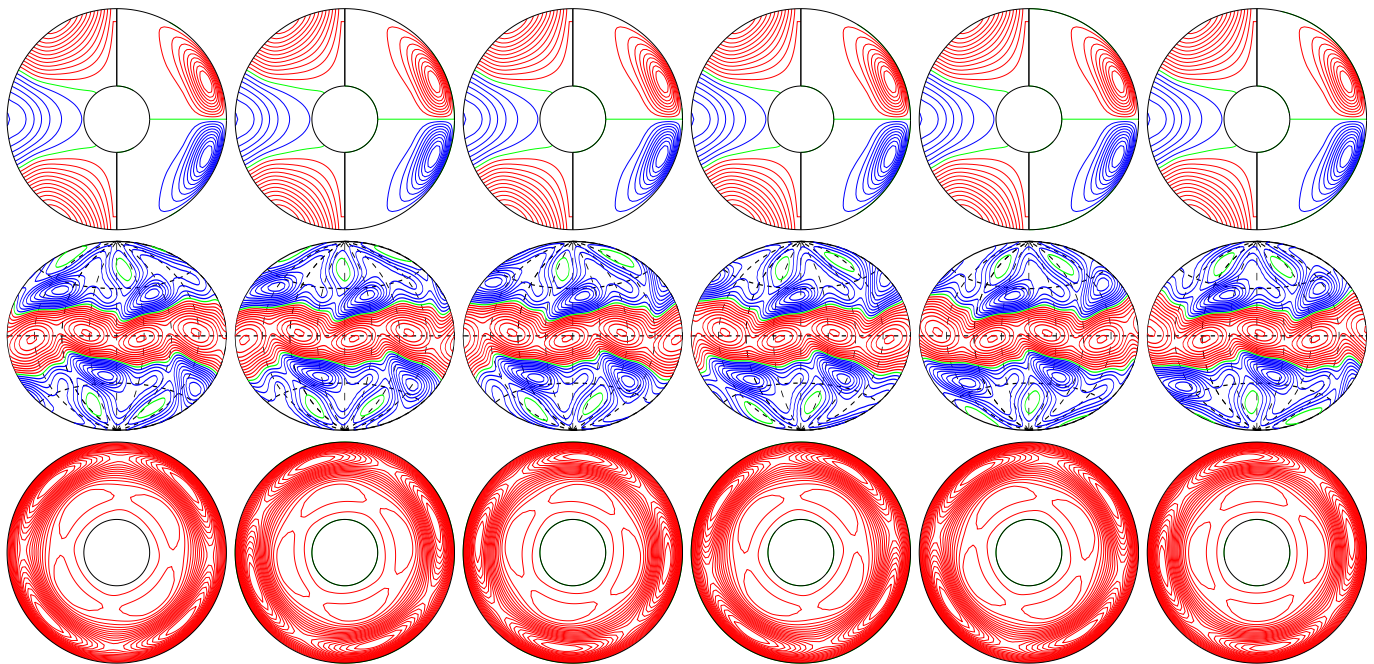
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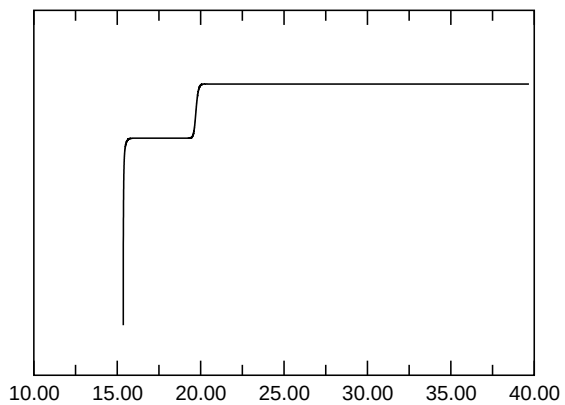
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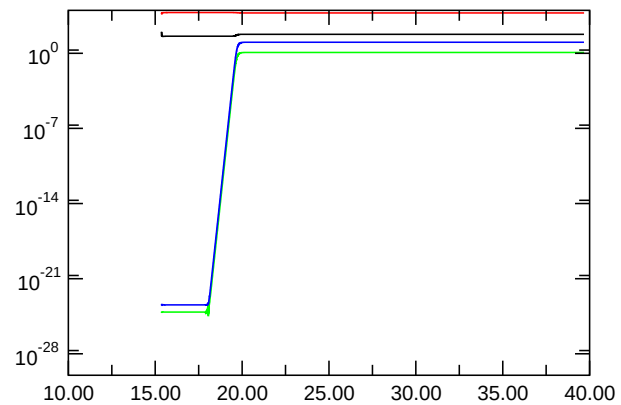
May 1, 2017



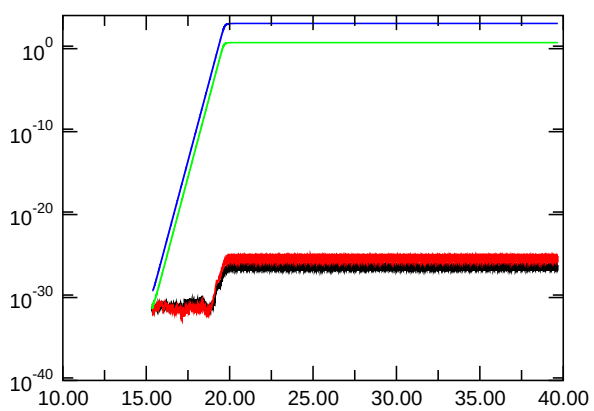
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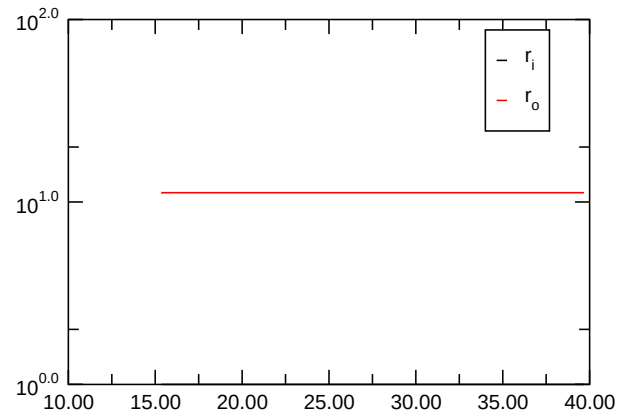
$E_{\text{kin,symm.}}$



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



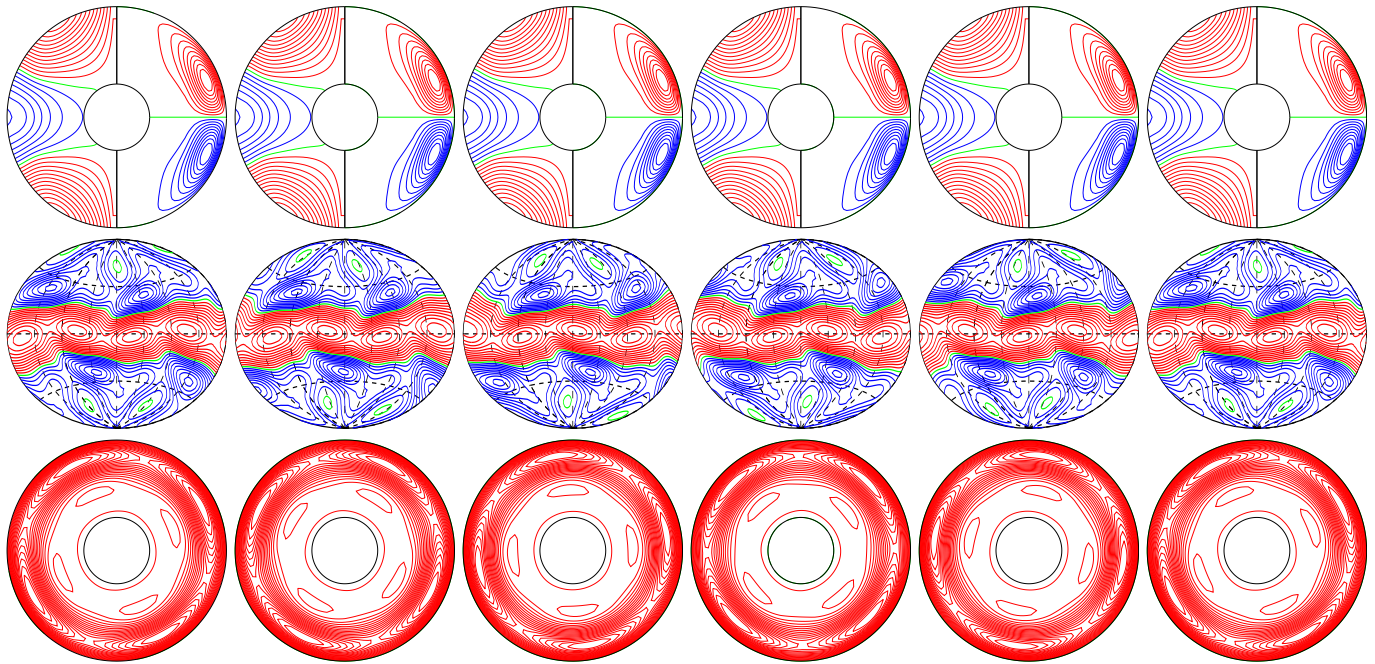
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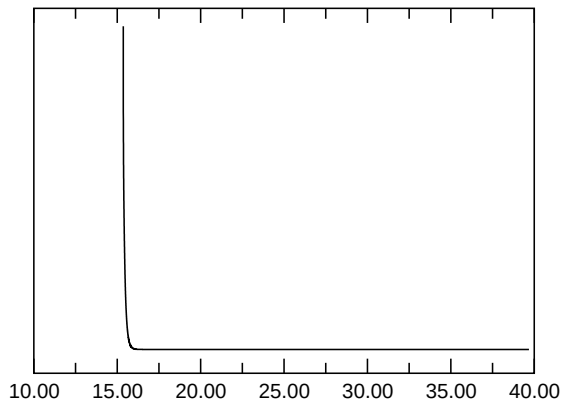
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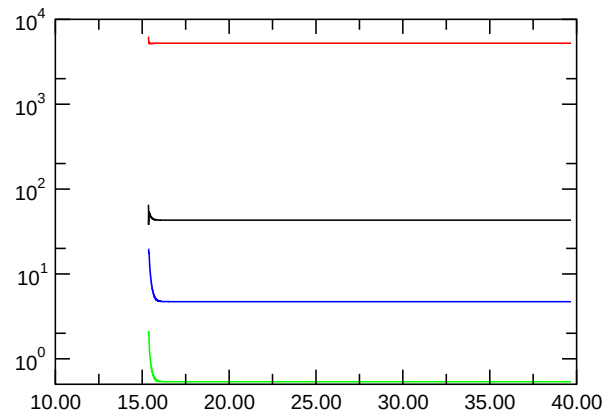
May 1, 2017



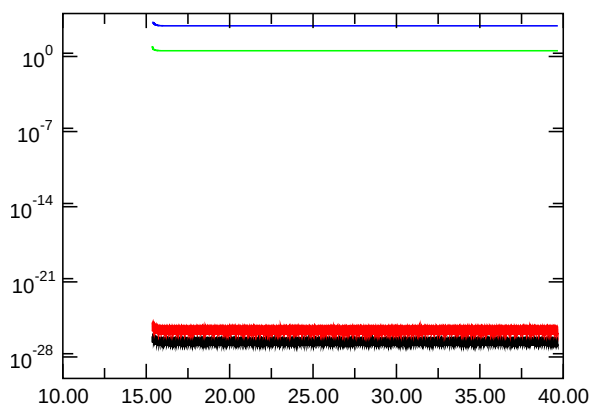
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 E_{kin}



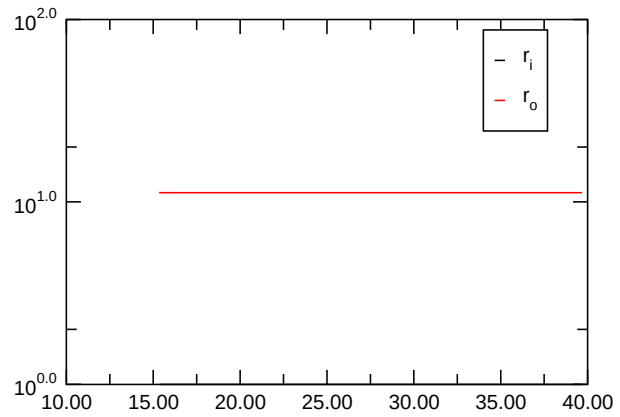
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$E_{\text{kin,asymm.}}$



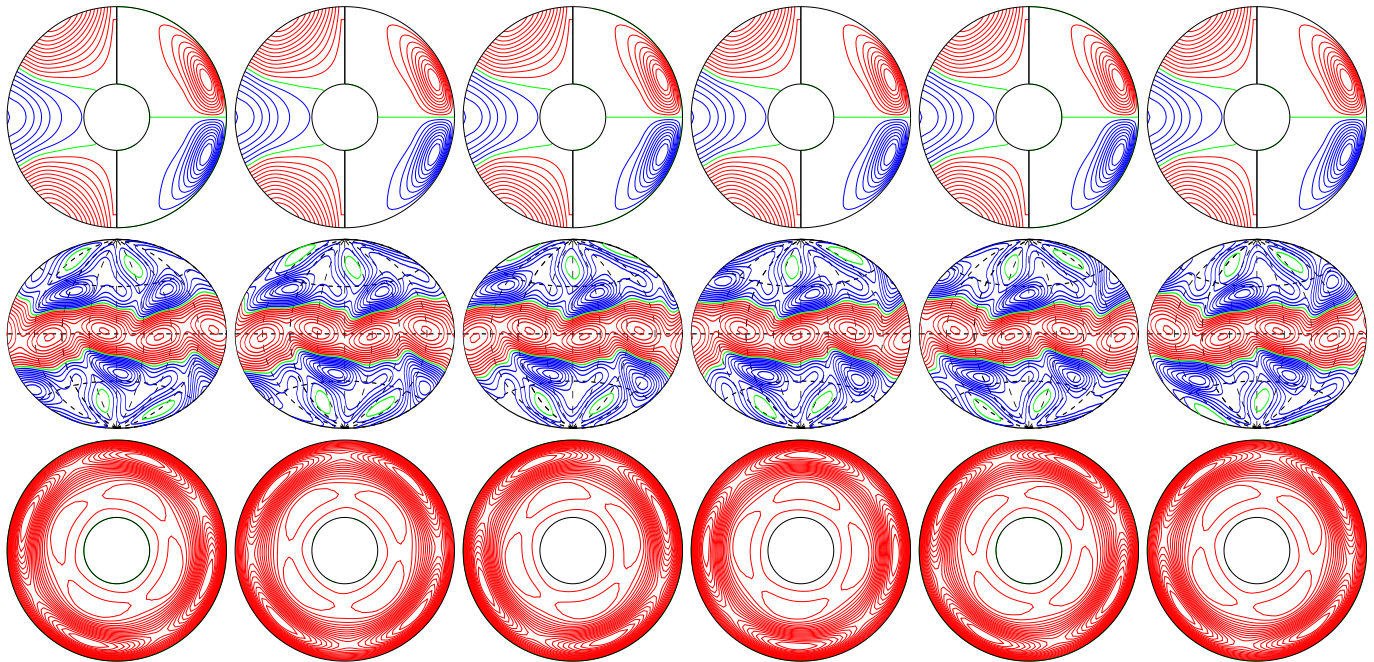
Nusselt Number



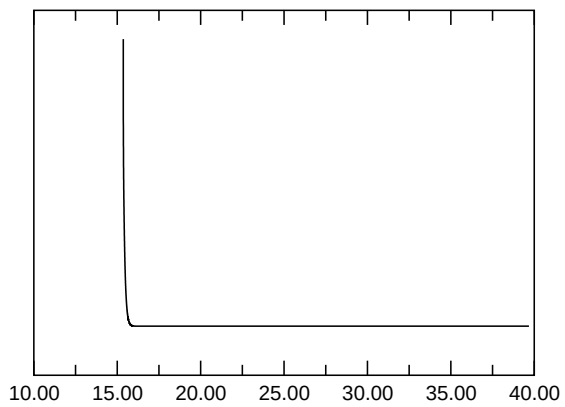
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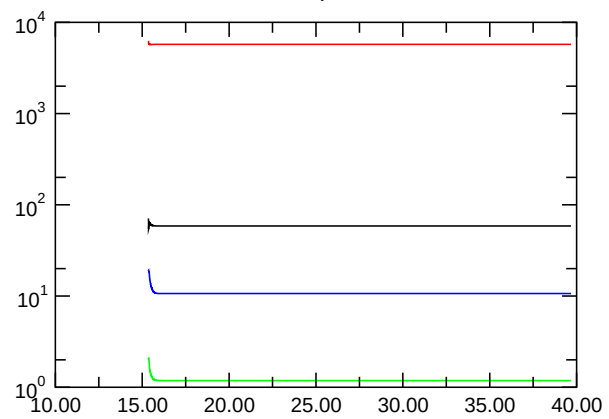
May 1, 2017



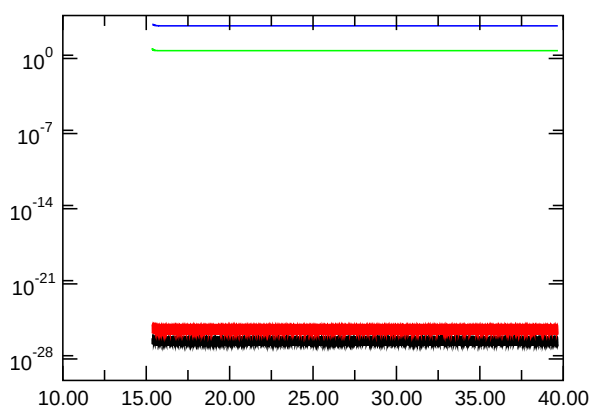
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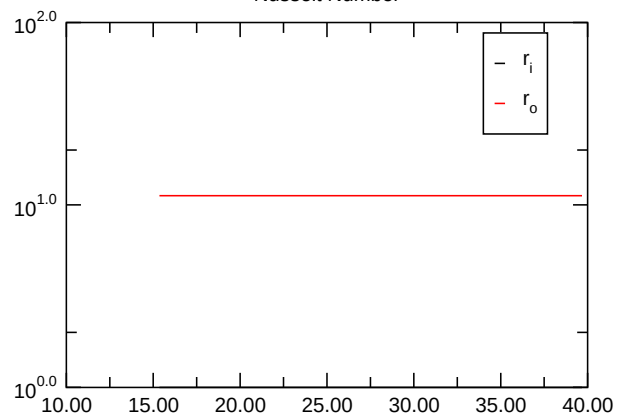
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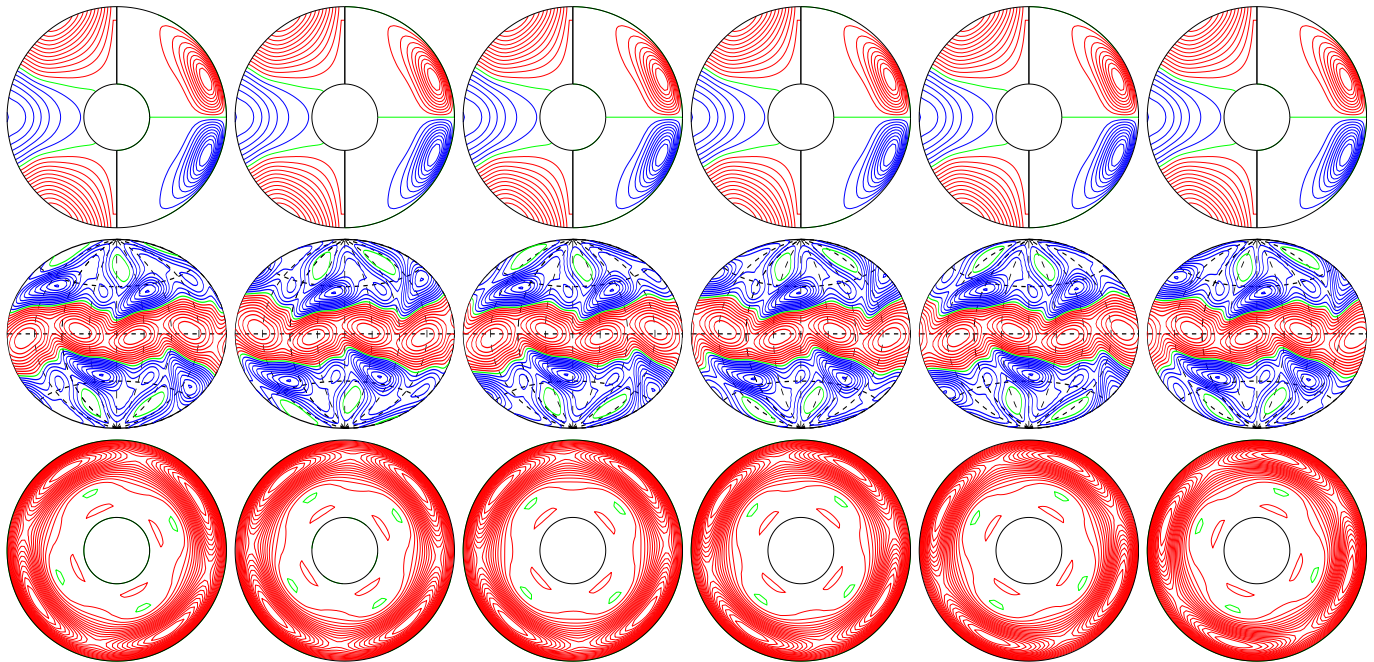
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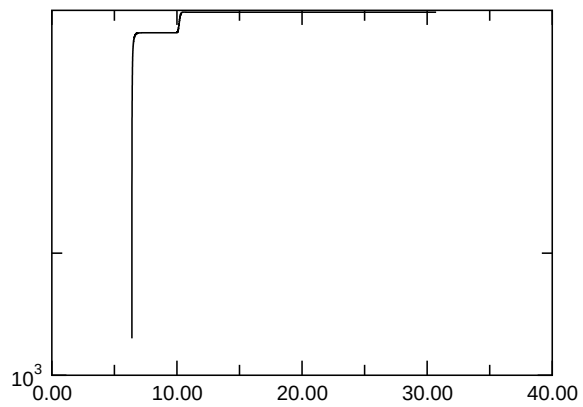
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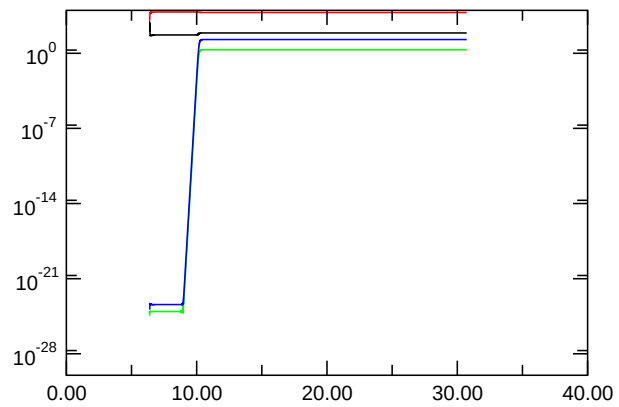
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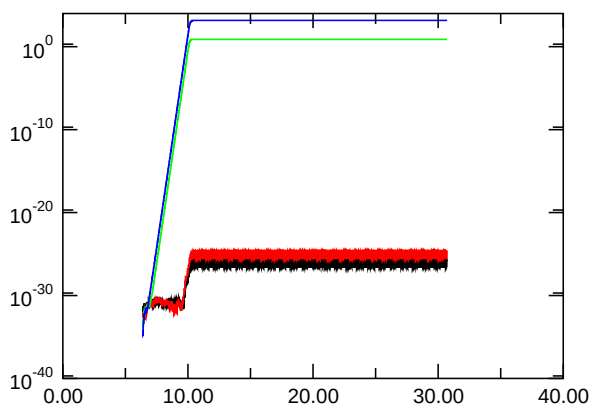
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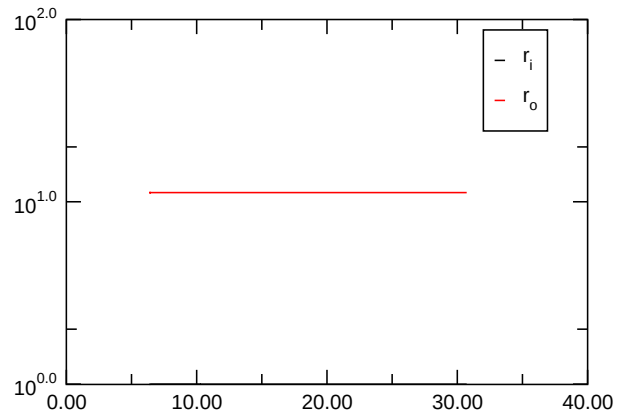
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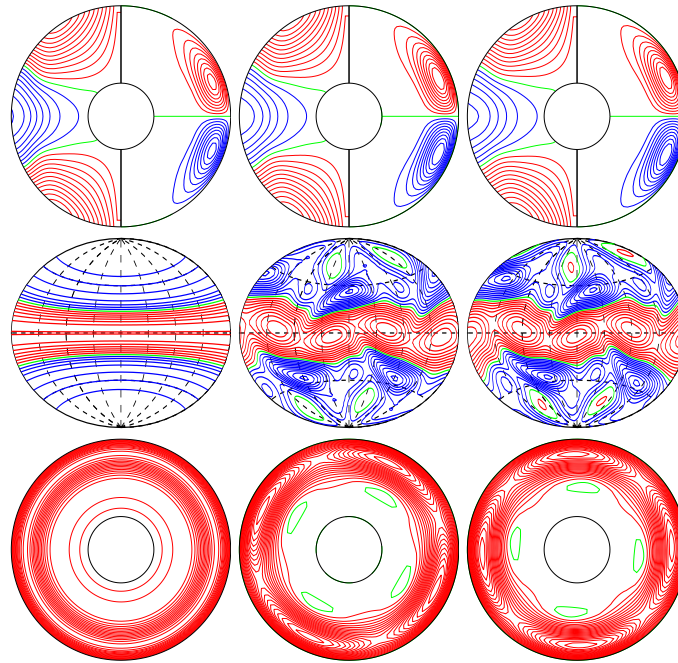


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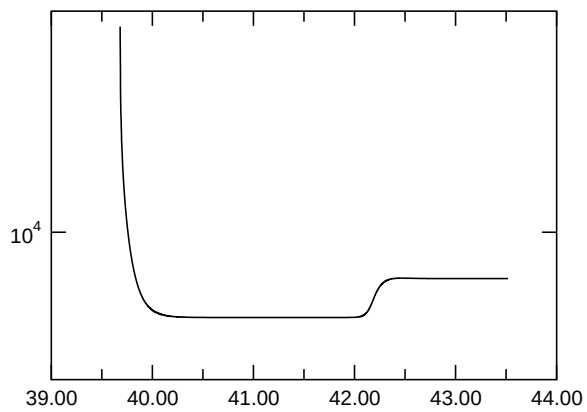


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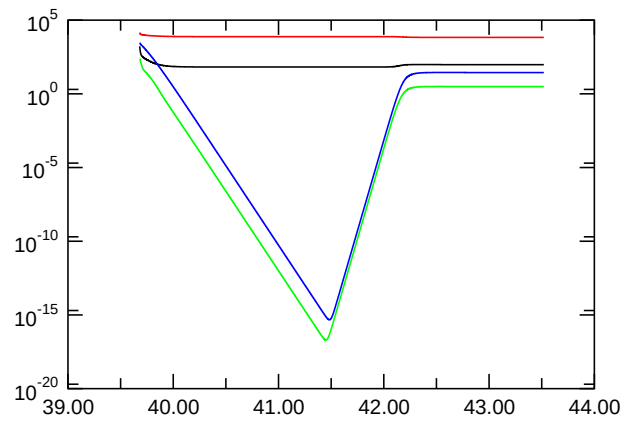
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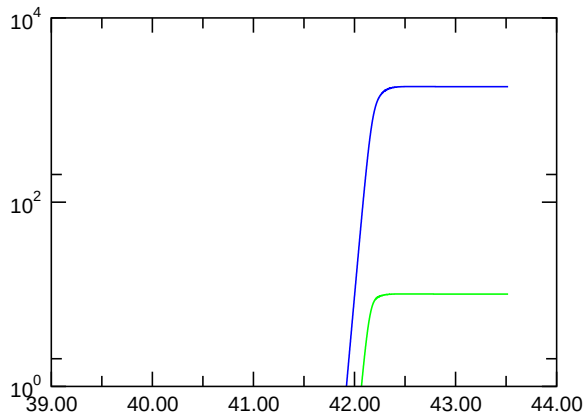
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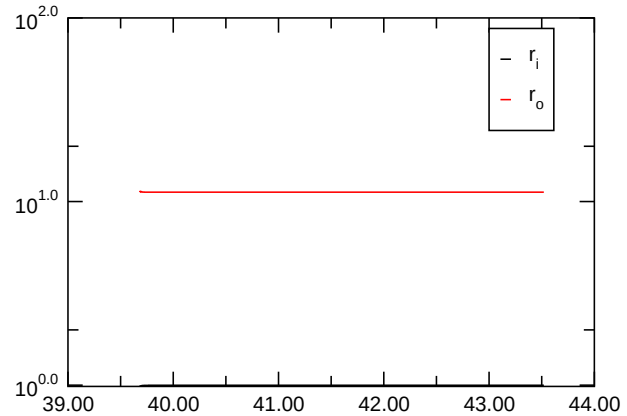
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$E_{\text{kin,asymm.}}$

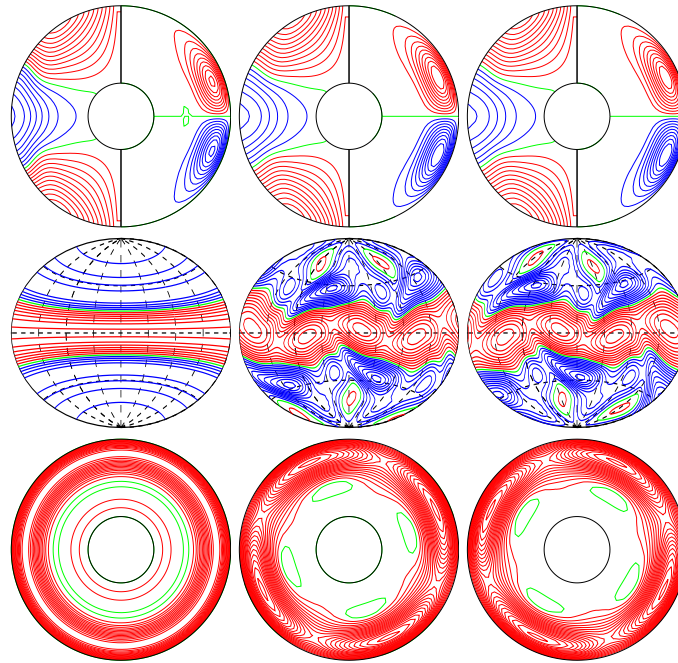


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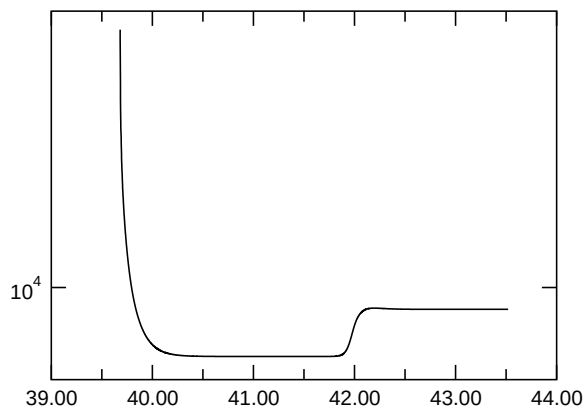


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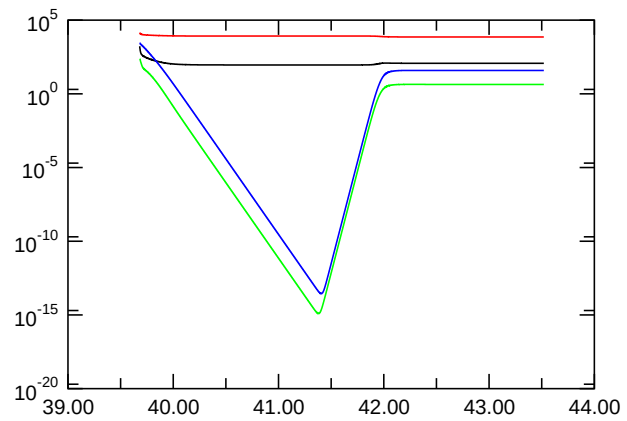
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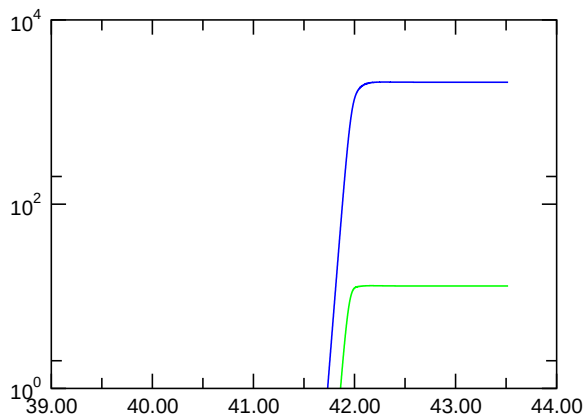
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 E_{kin}



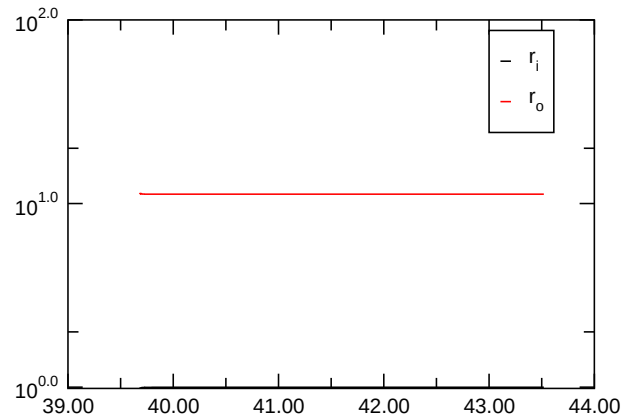
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$E_{\text{kin,asymm.}}$

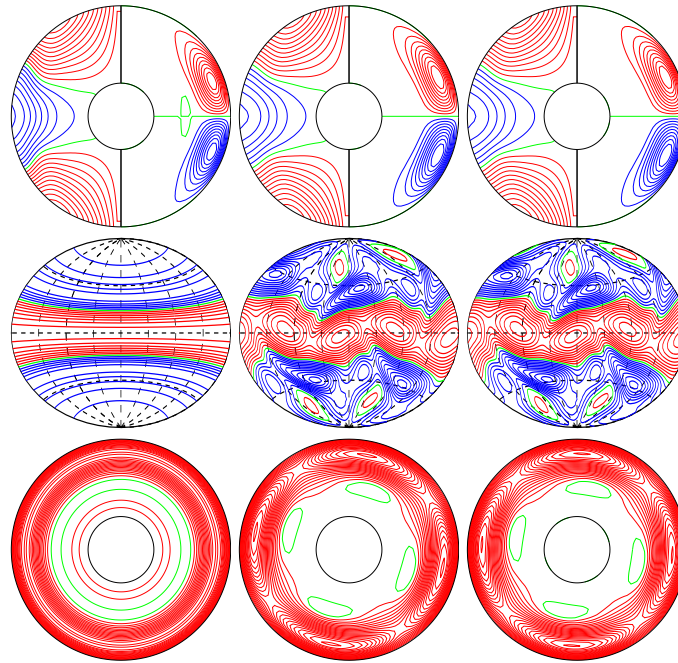


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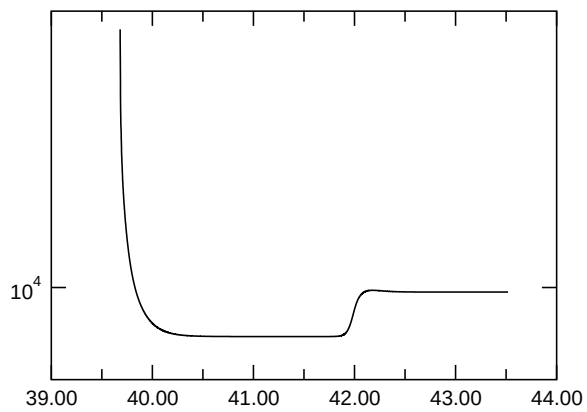


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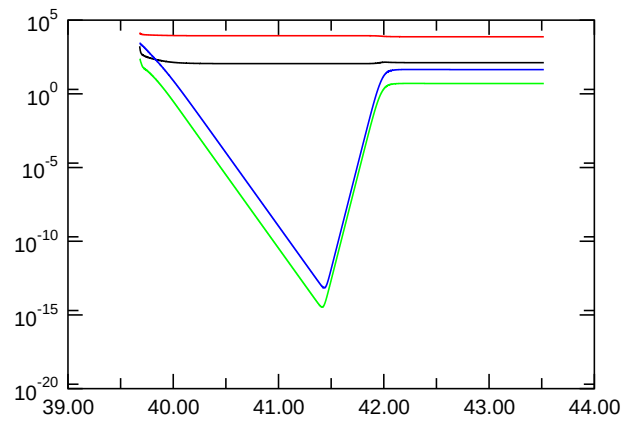
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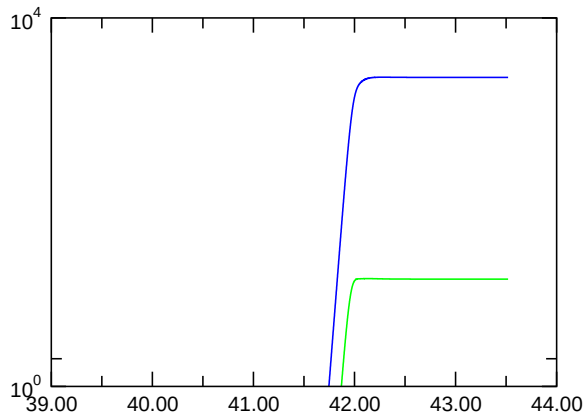
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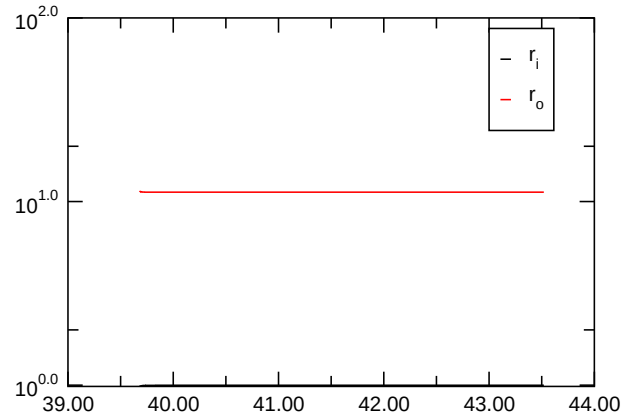
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$E_{\text{kin,asymm.}}$

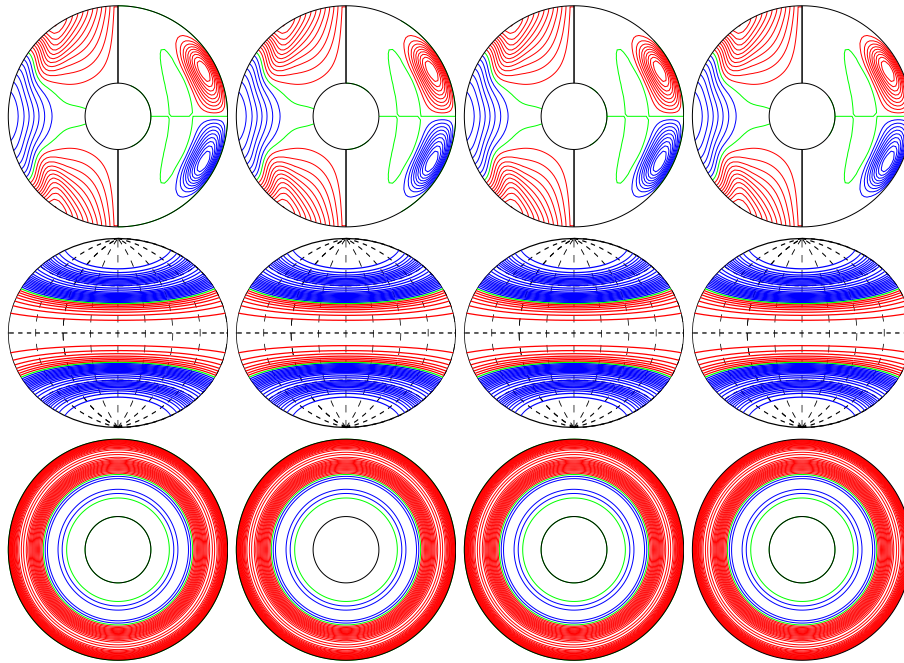


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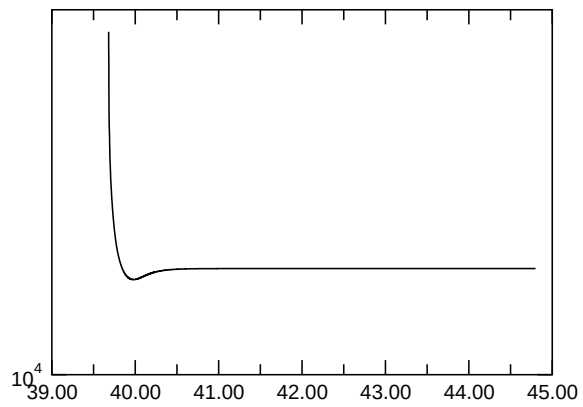


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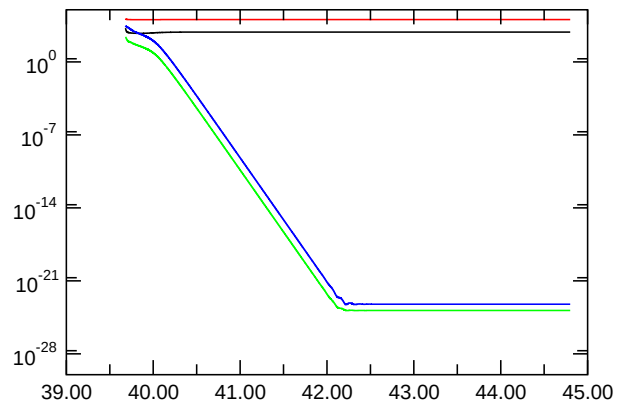
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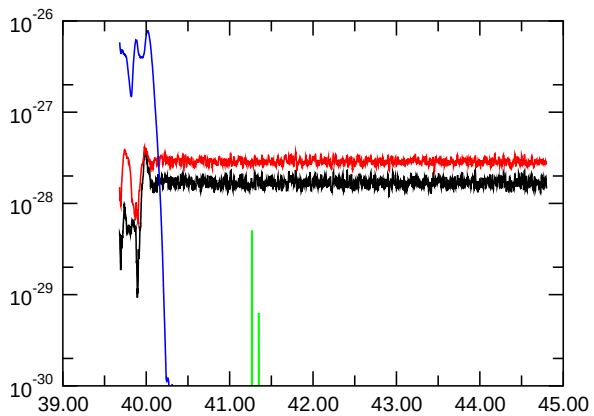
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 E_{kin}



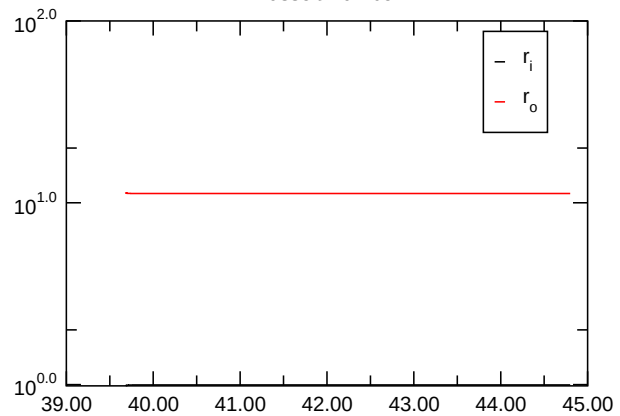
$E_{\text{kin, symm.}}$



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

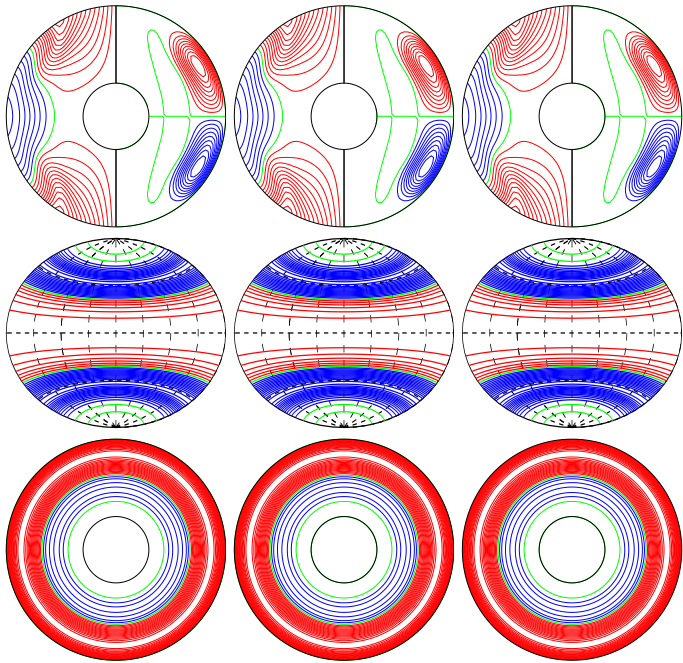


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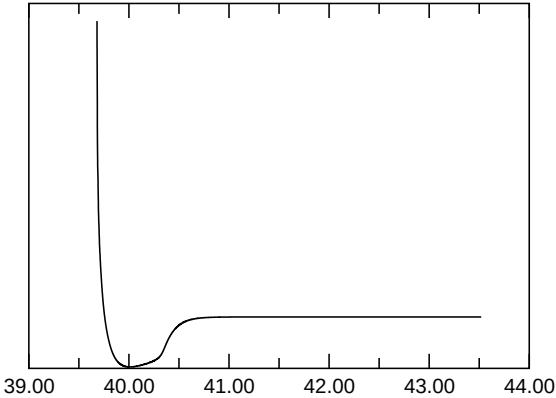


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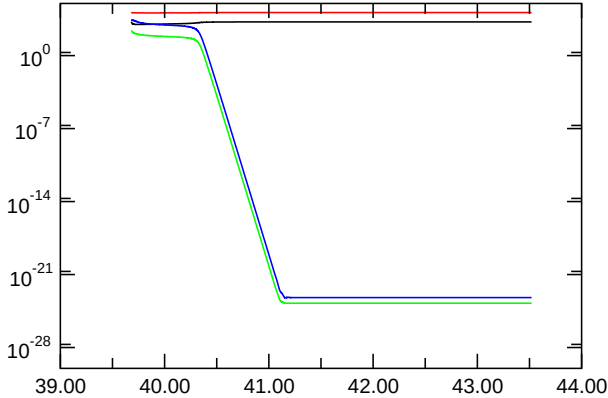
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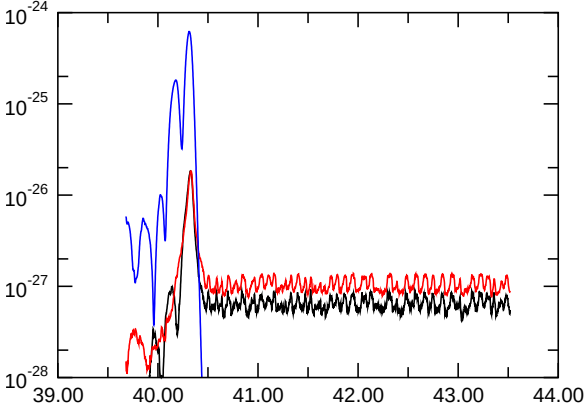
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 E_{kin}



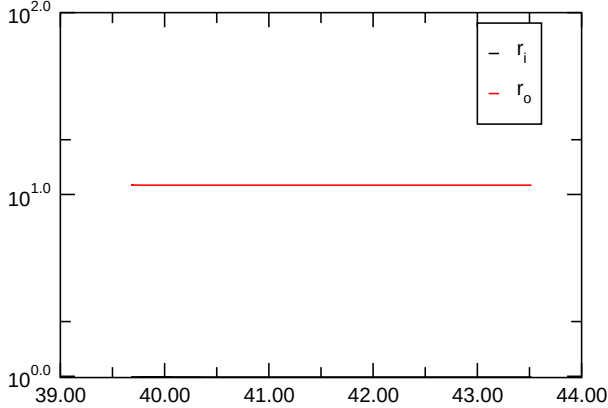
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$E_{\text{kin,asymm.}}$



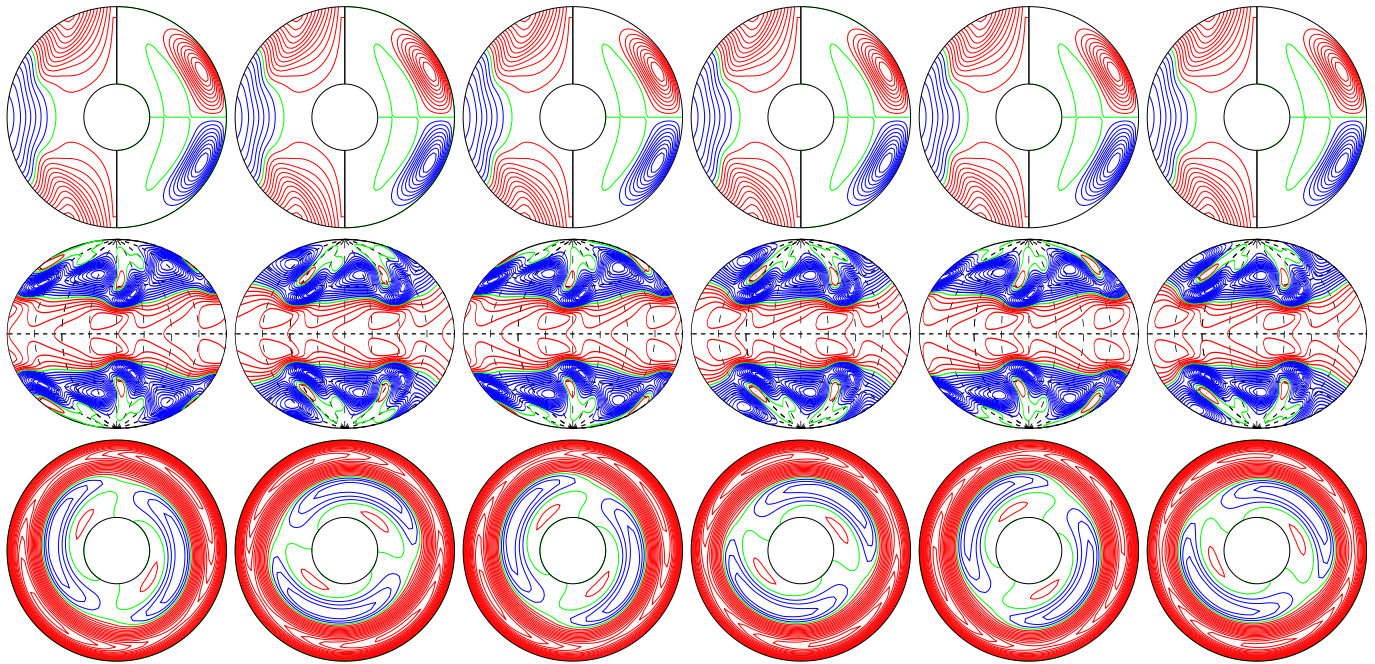
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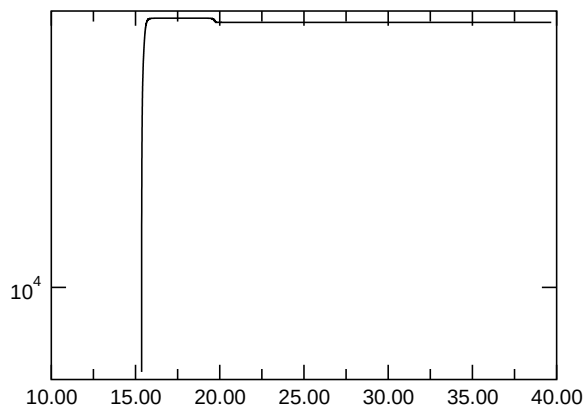
May 1, 2017

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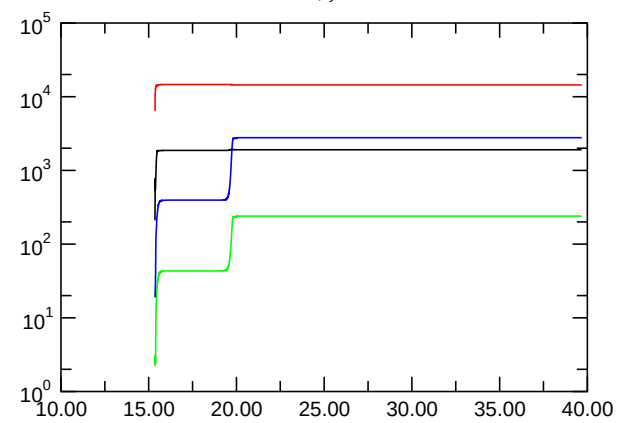


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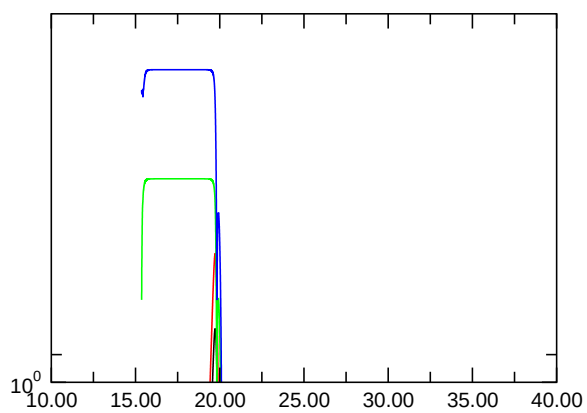
E_{kin}



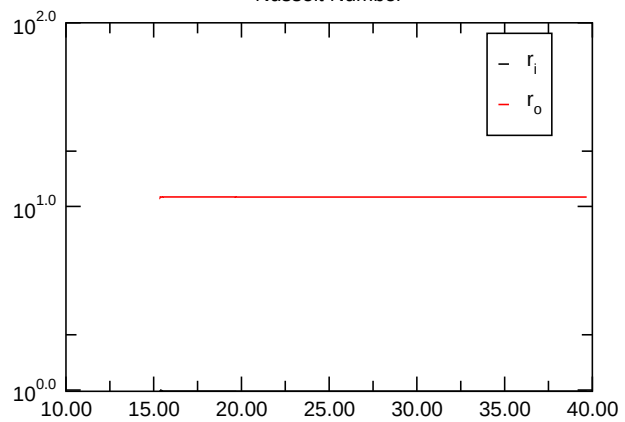
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$E_{\text{kin,asymm.}}$



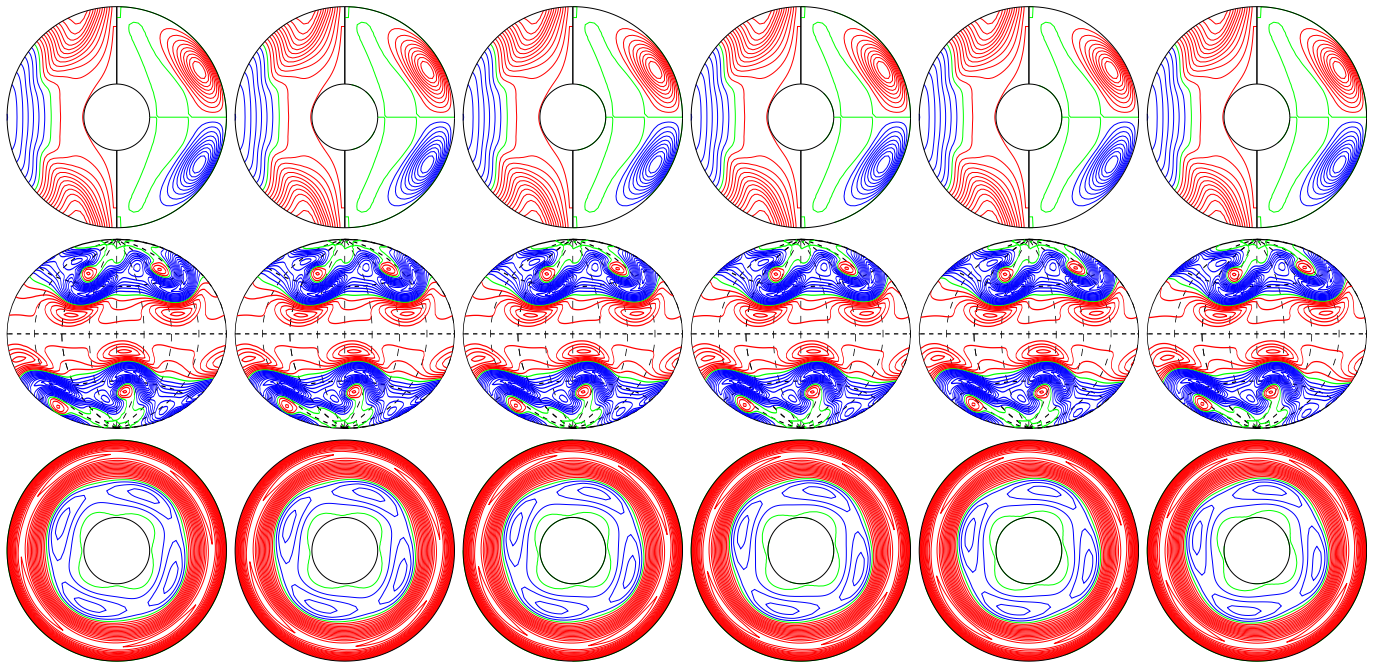
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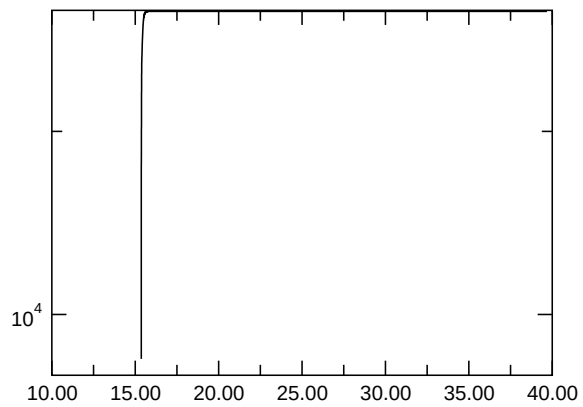
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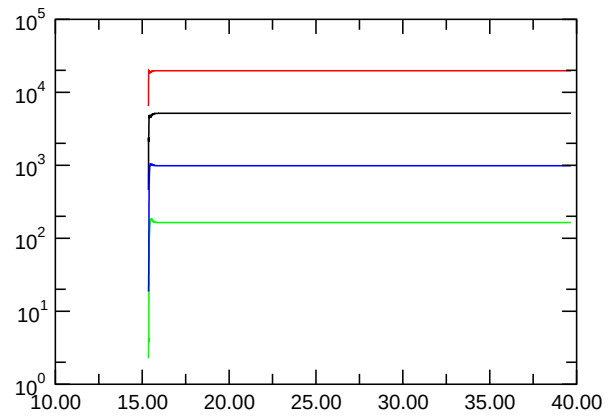
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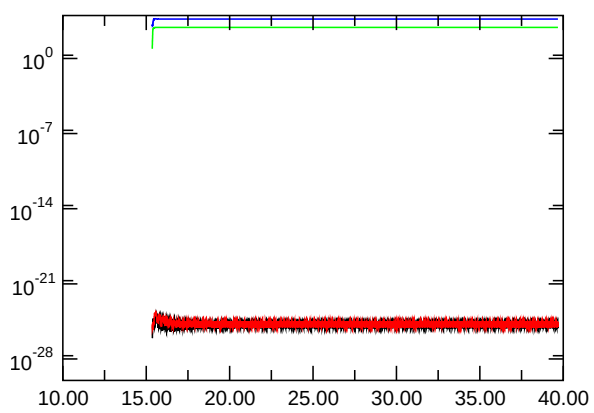
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 E_{kin}



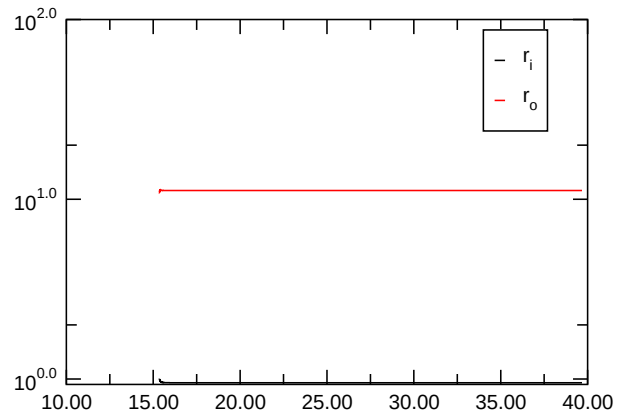
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$E_{\text{kin,asymm.}}$



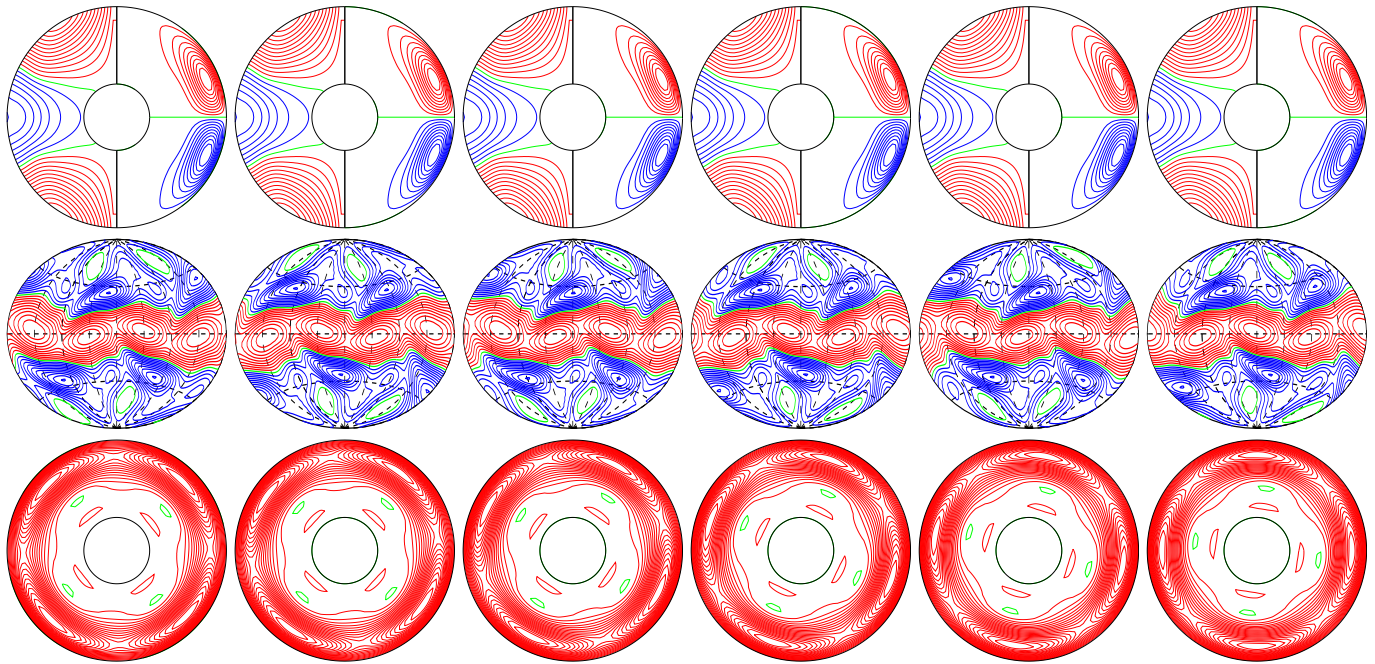
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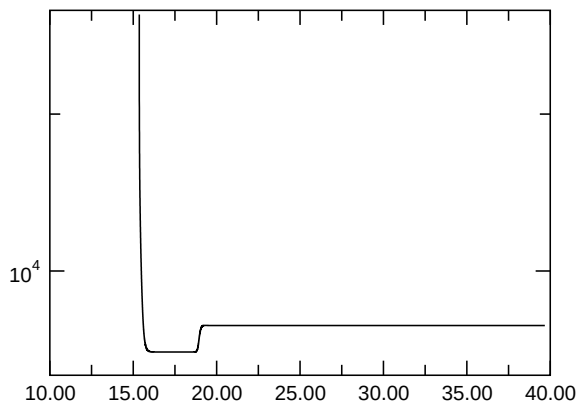
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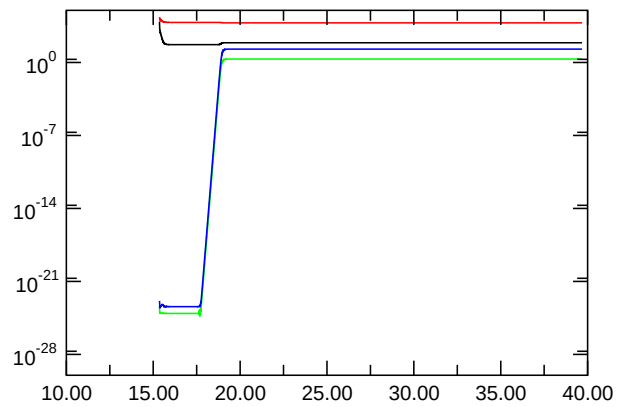
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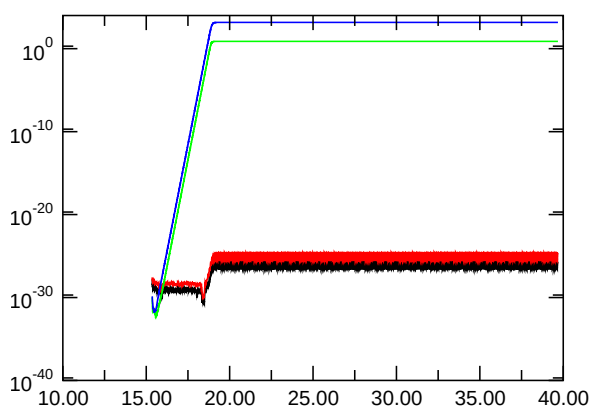
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 E_{kin}



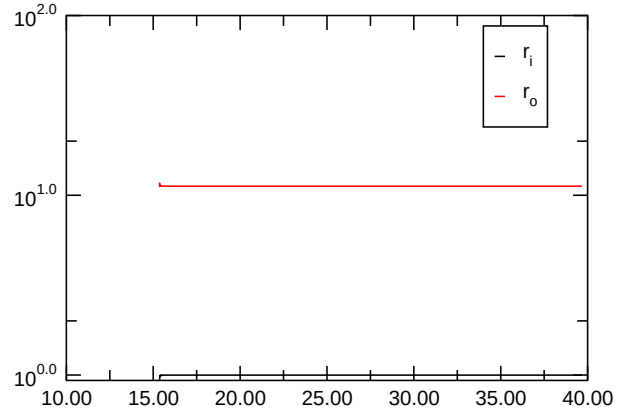
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$E_{\text{kin,asymm.}}$



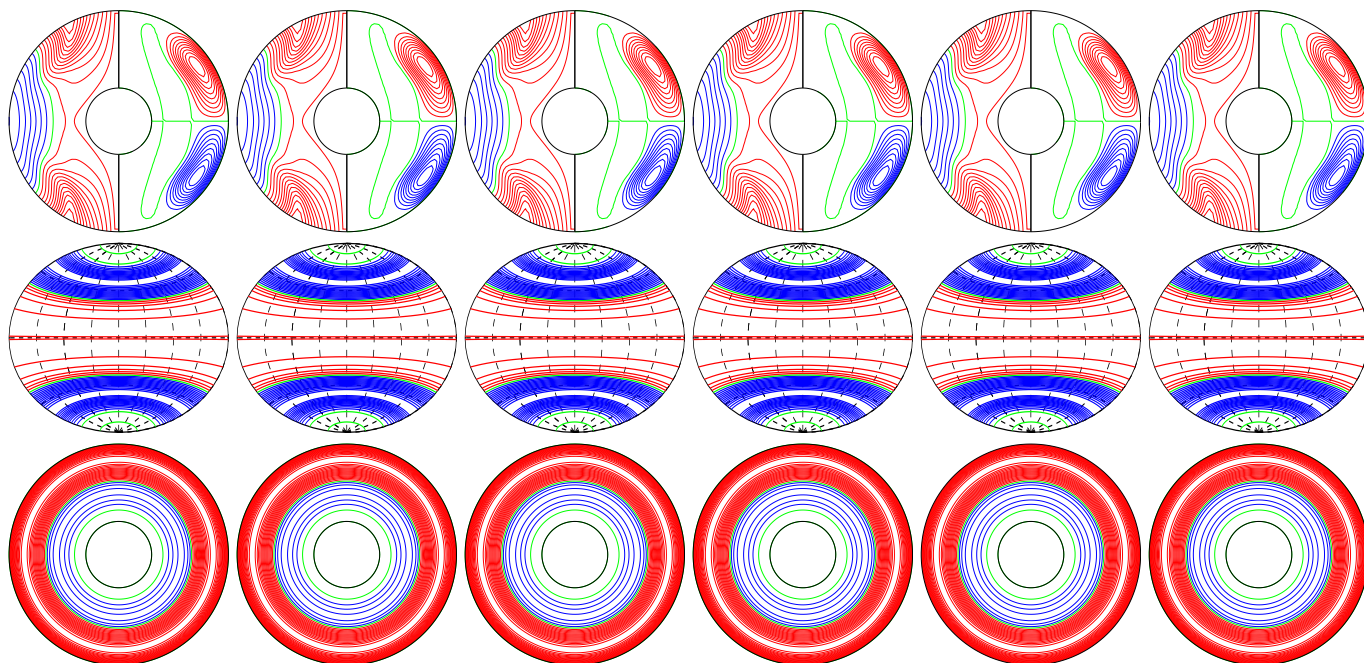
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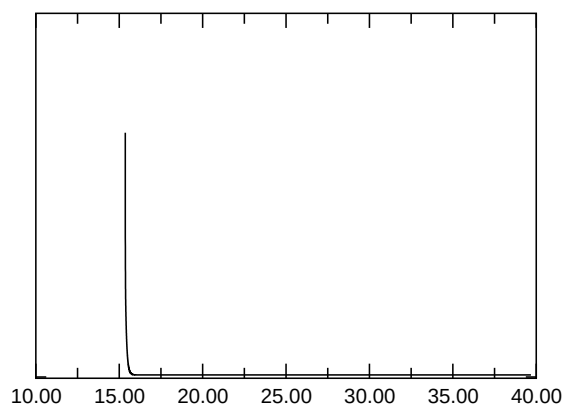
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May 1, 2017

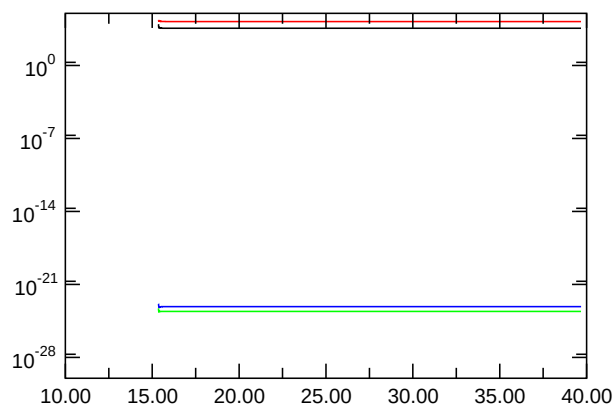
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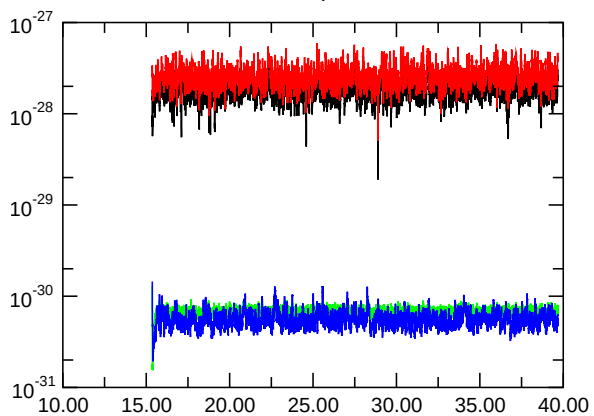
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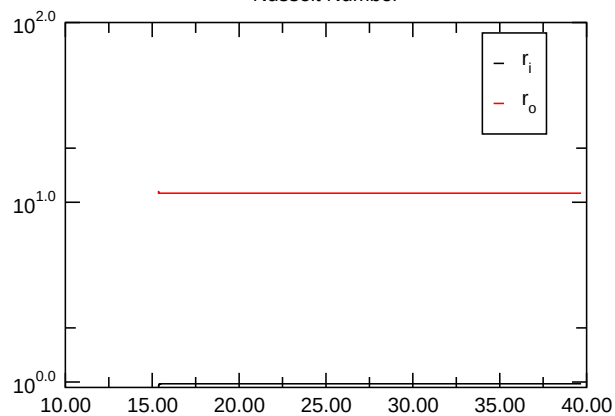
$E_{\text{kin,symm.}}$



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



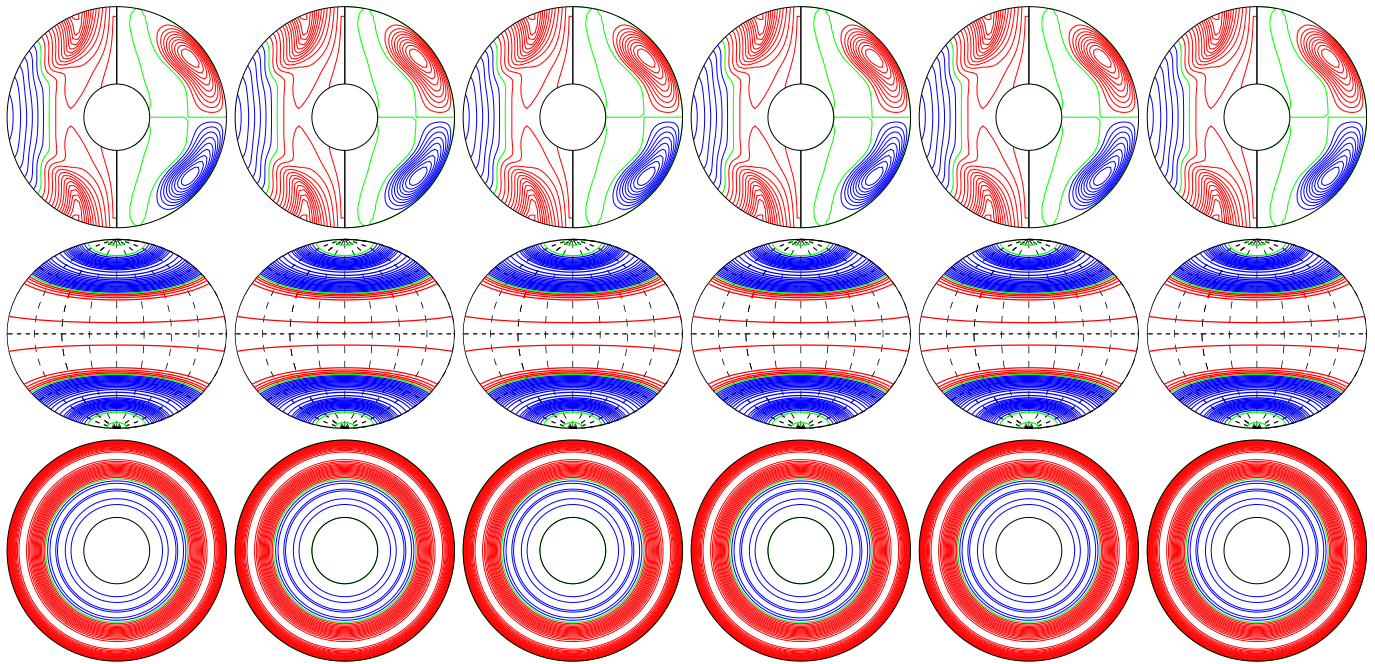
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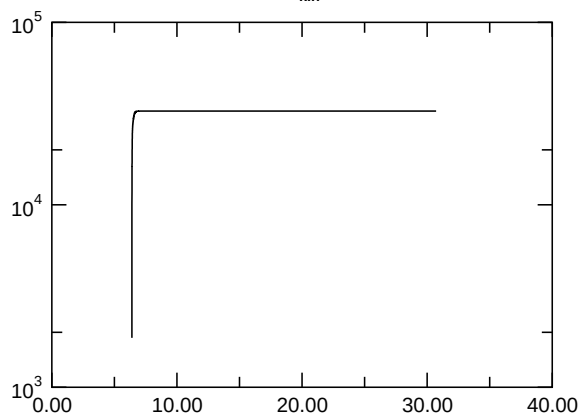
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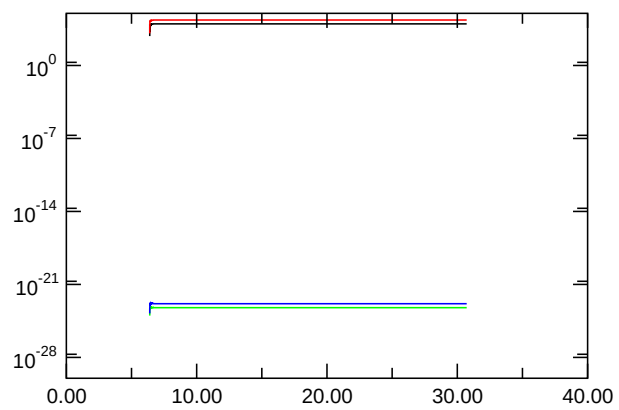
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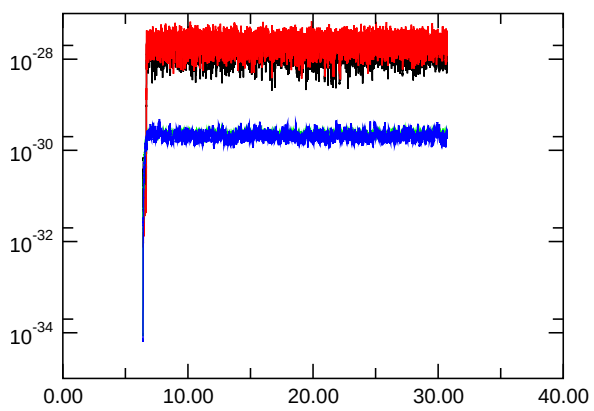
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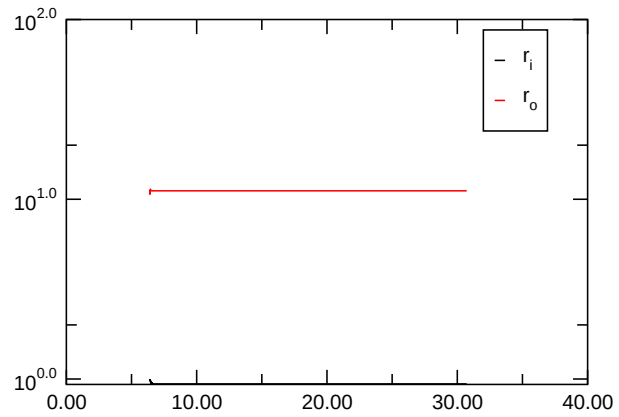
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$E_{\text{kin,asymm.}}$

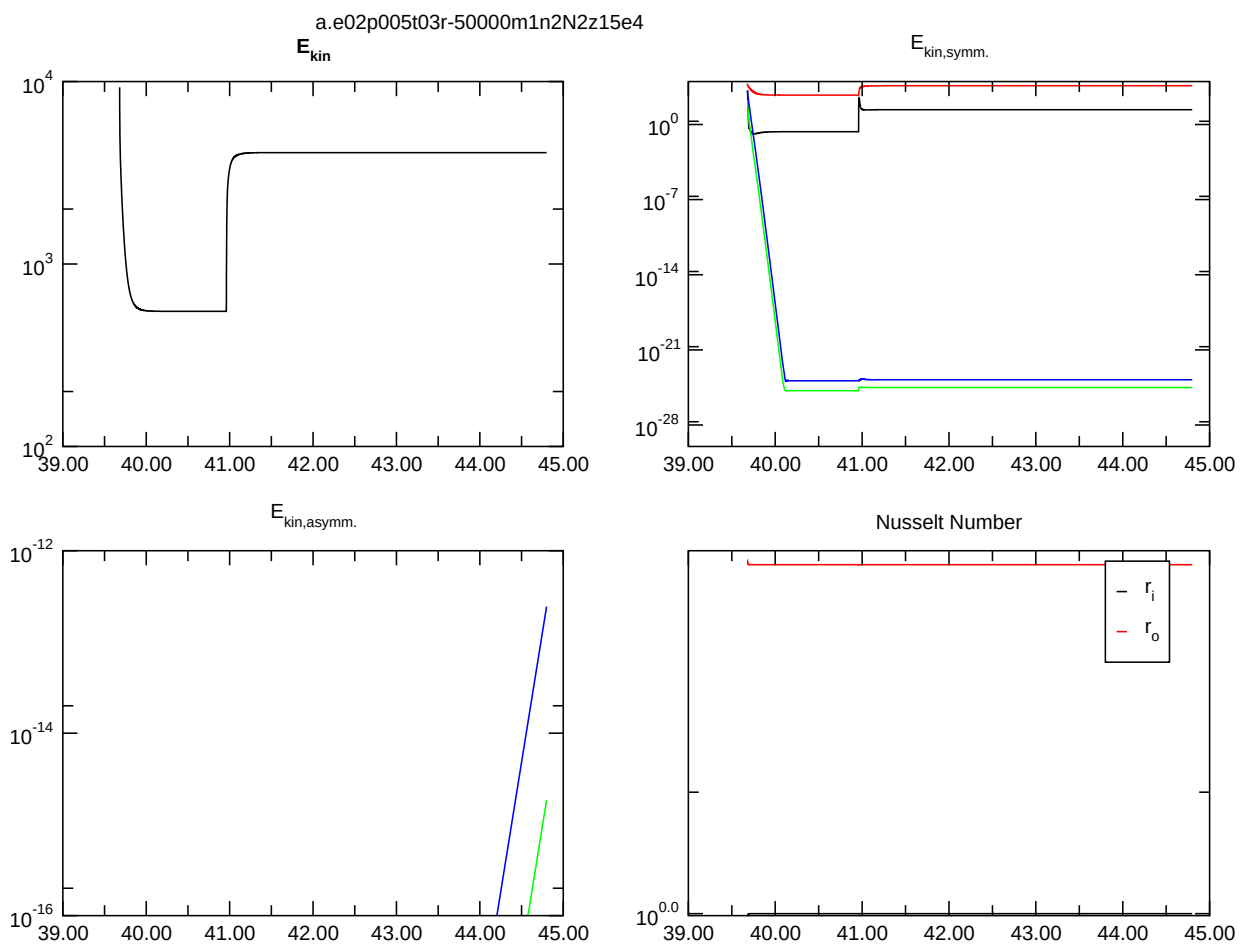
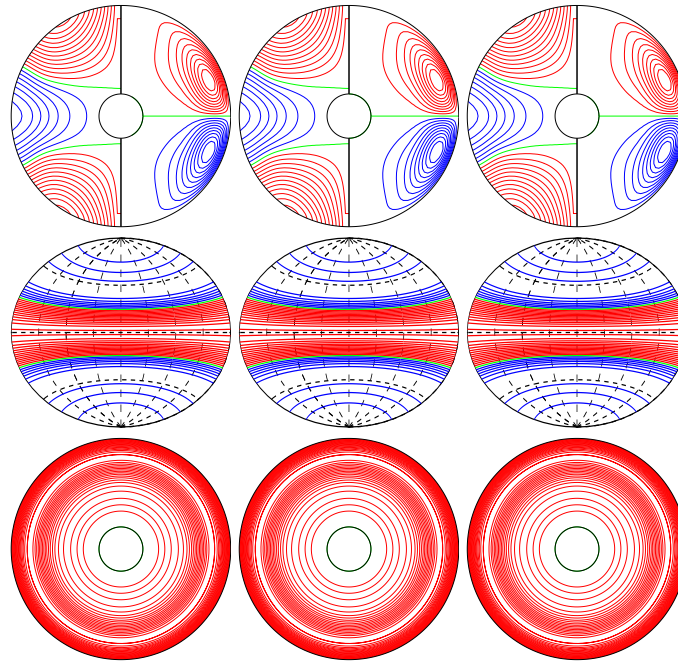


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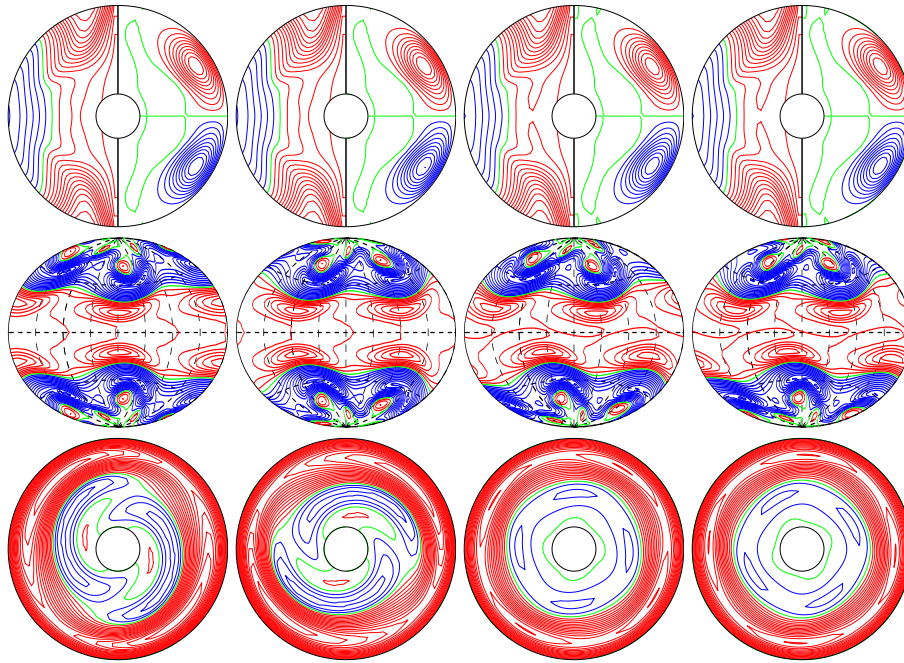
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May 1, 2017

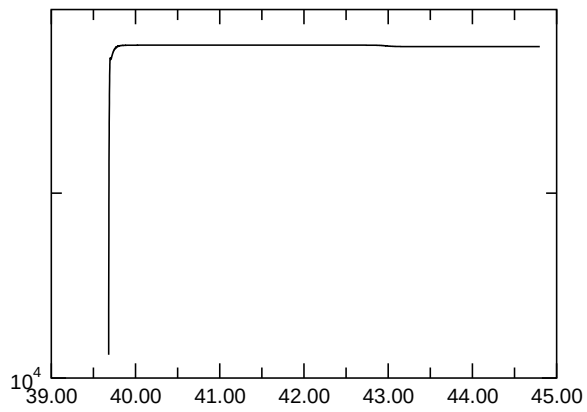


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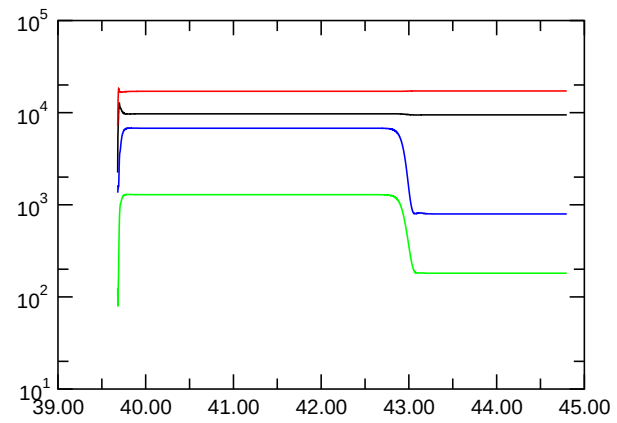
May 1, 2017



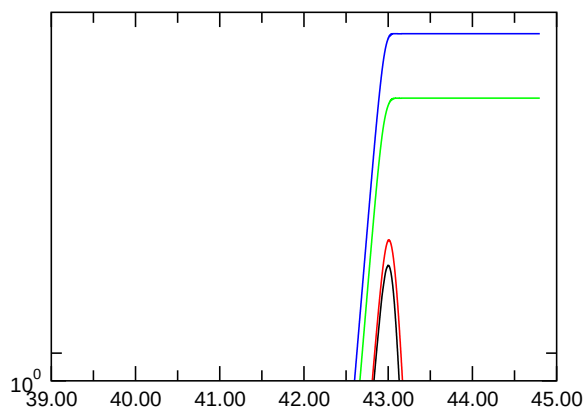
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 E_{kin}



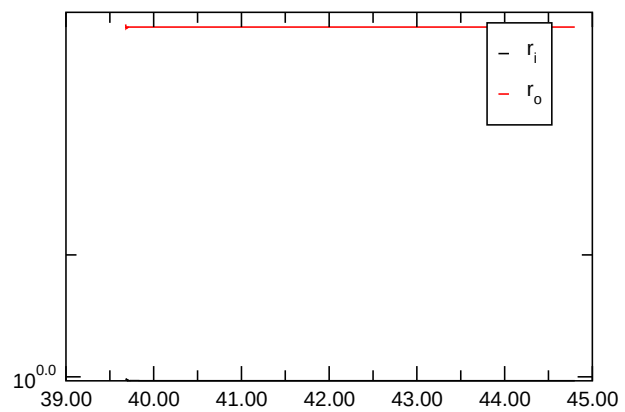
$E_{\text{kin, symm.}}$

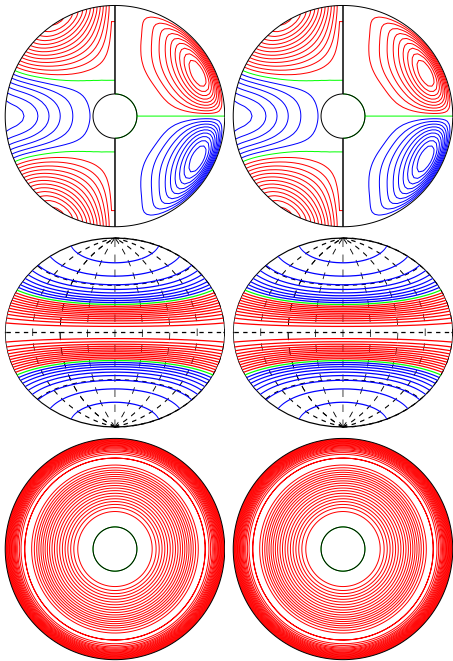


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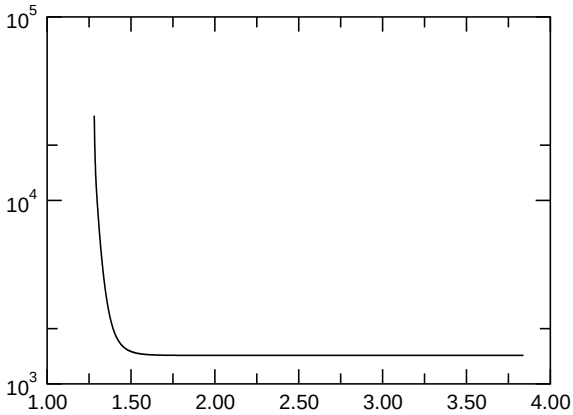


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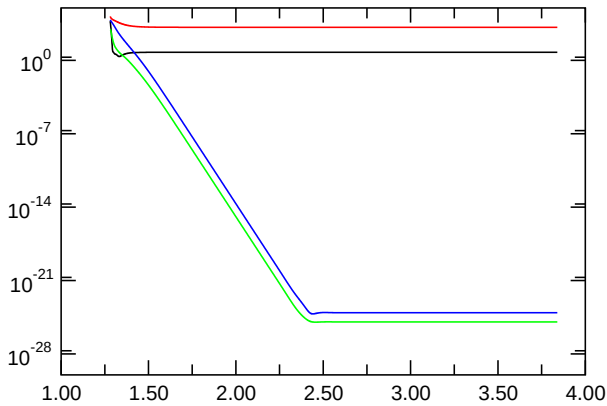




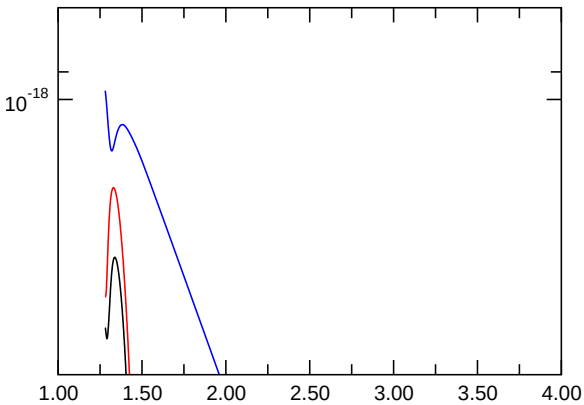
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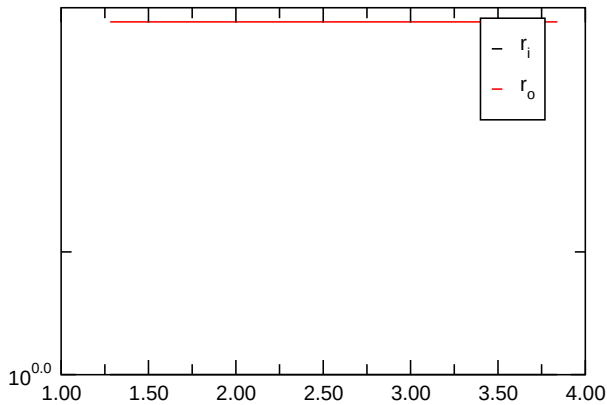
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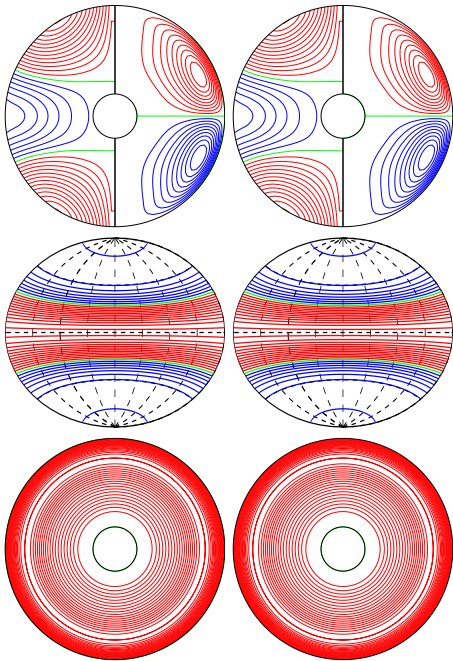


$E_{\text{kin,asymm.}}$

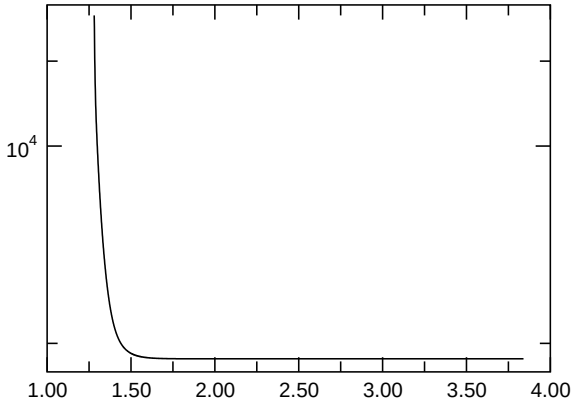


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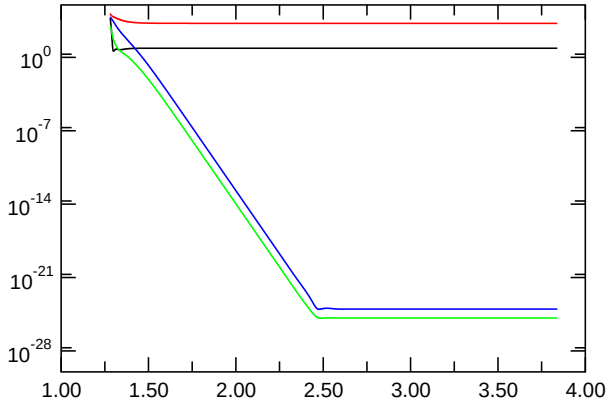




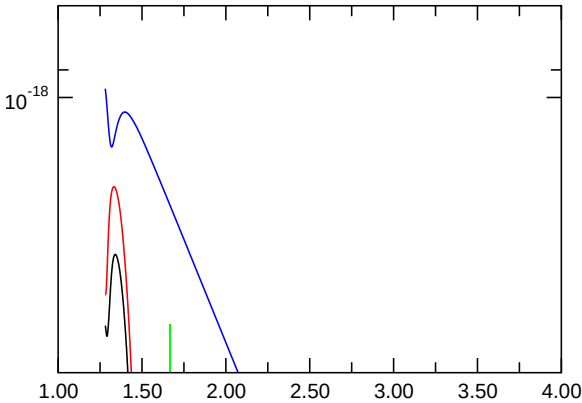
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 E_{kin}



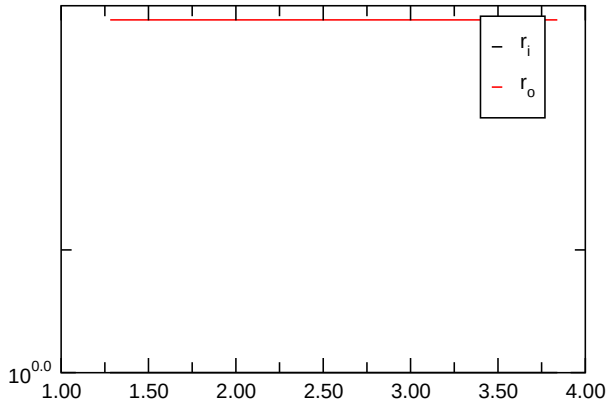
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$E_{\text{kin,asymm.}}$

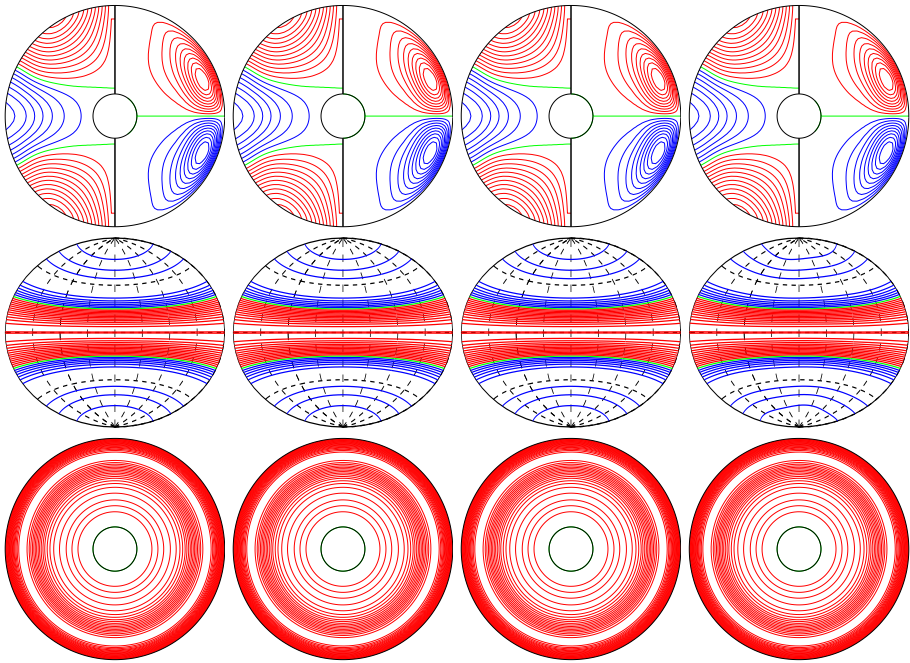


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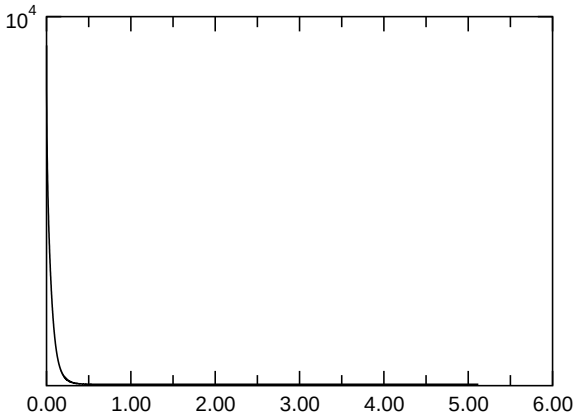


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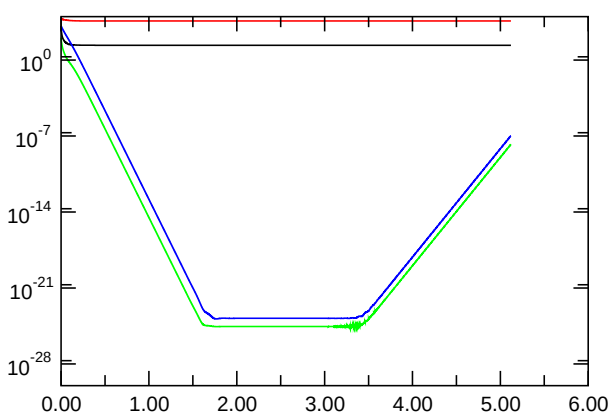
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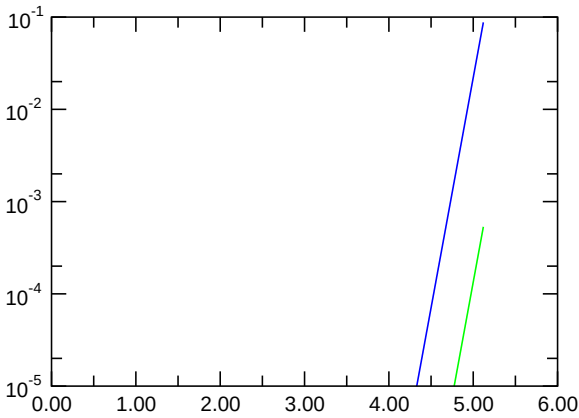
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 E_{kin}



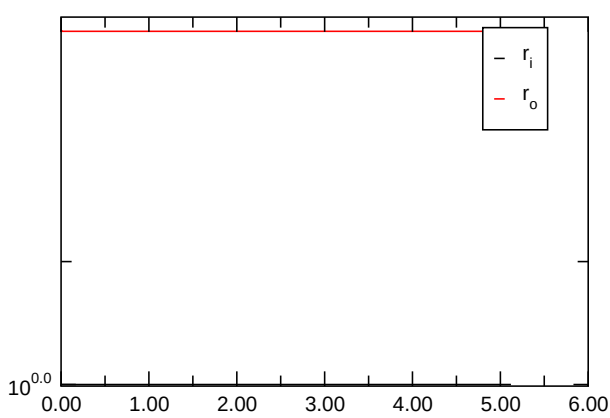
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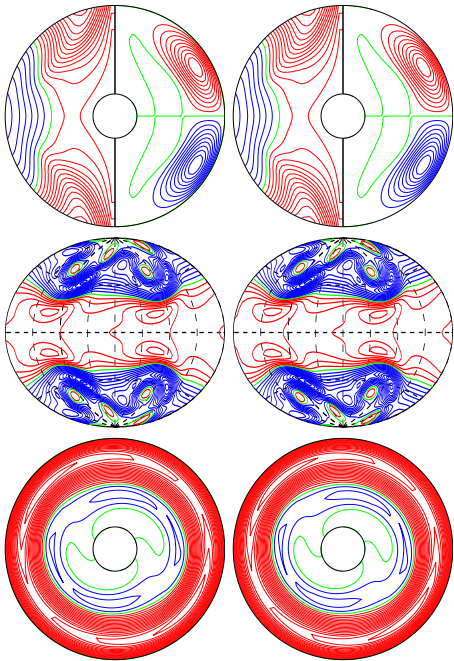


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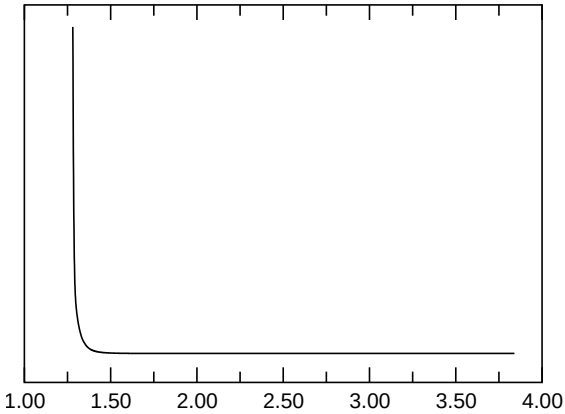


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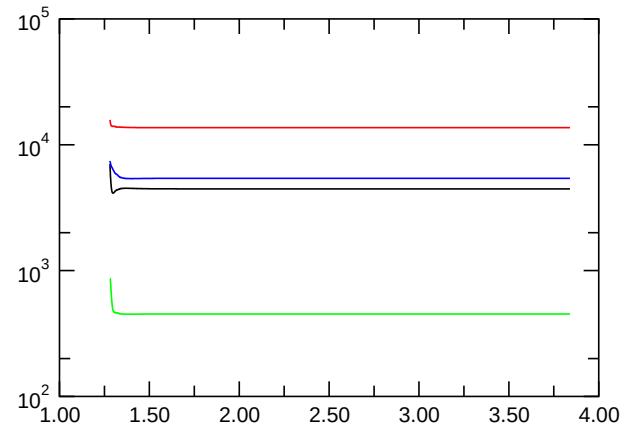




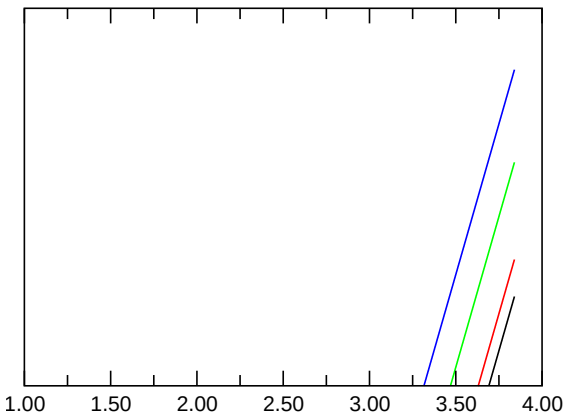
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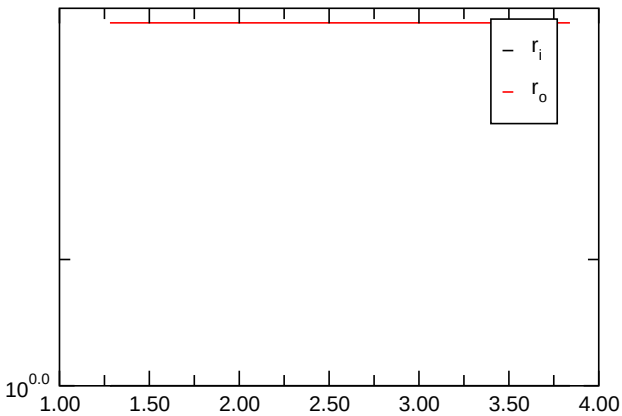
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$E_{\text{kin,asymm.}}$

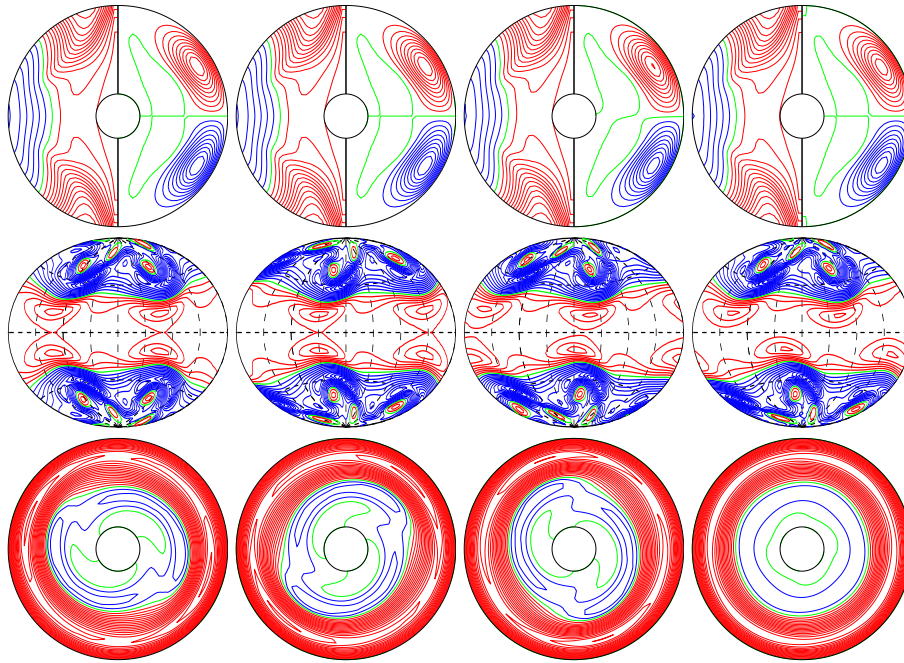


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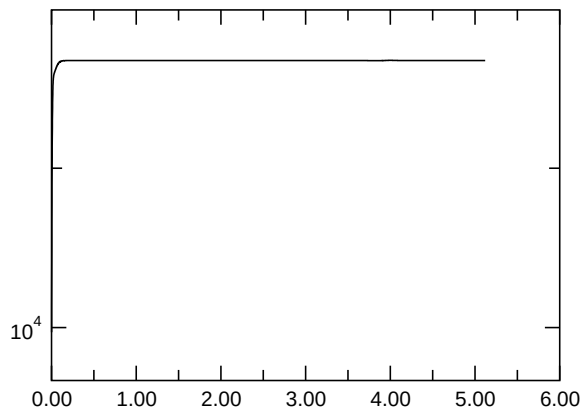
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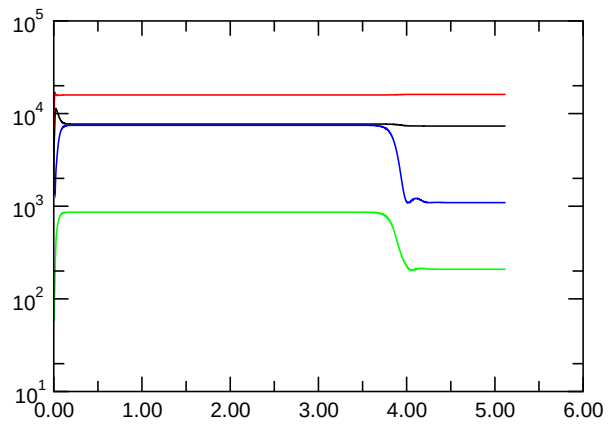


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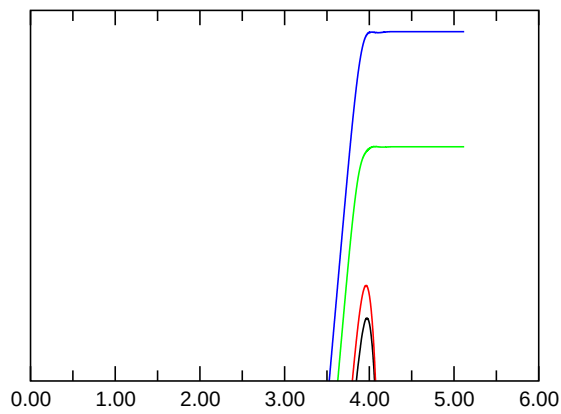
E_{kin}



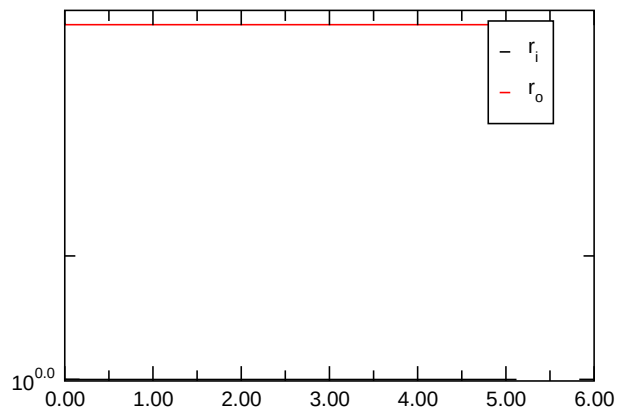
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$E_{\text{kin,asymm.}}$

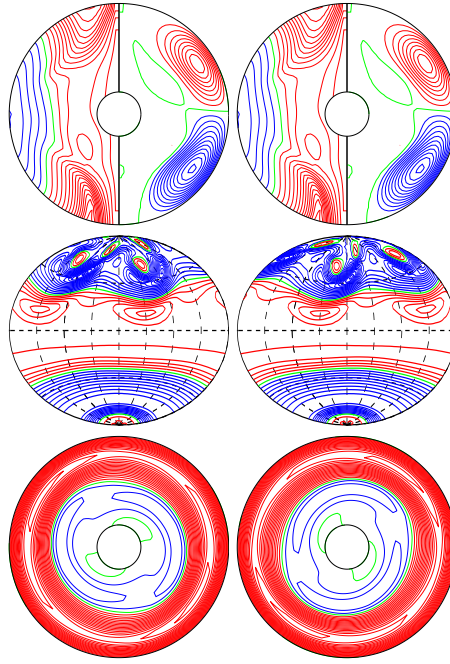


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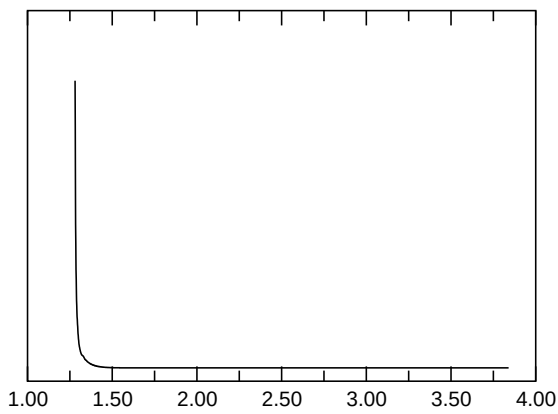


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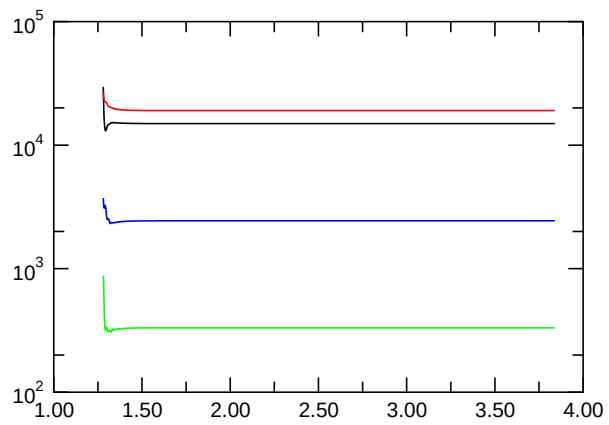
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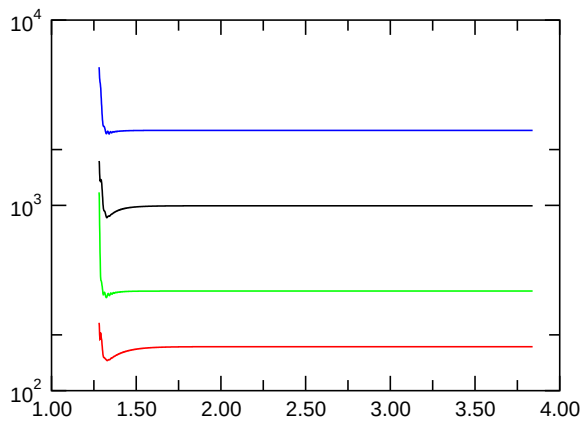
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 E_{kin}



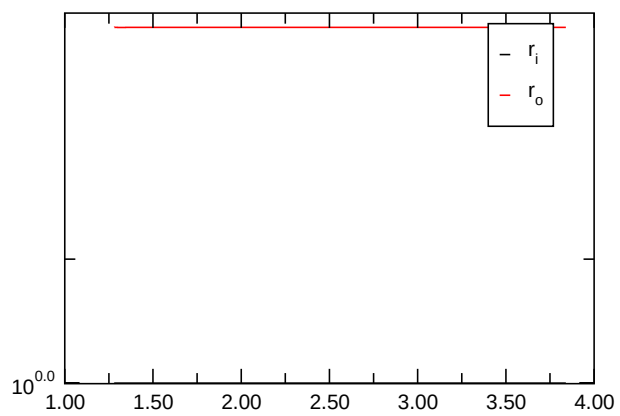
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$E_{\text{kin,asymm.}}$

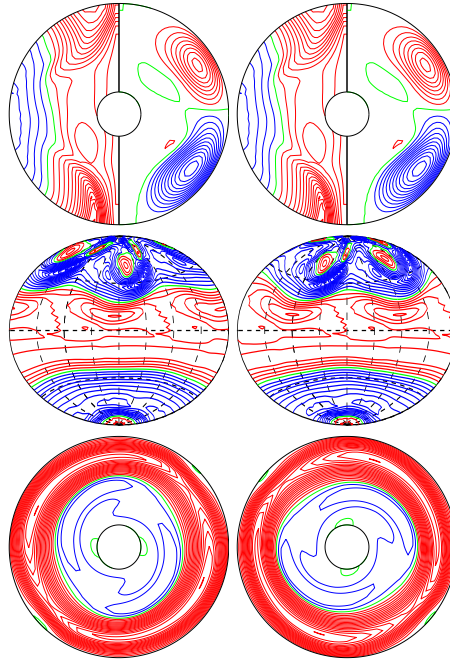


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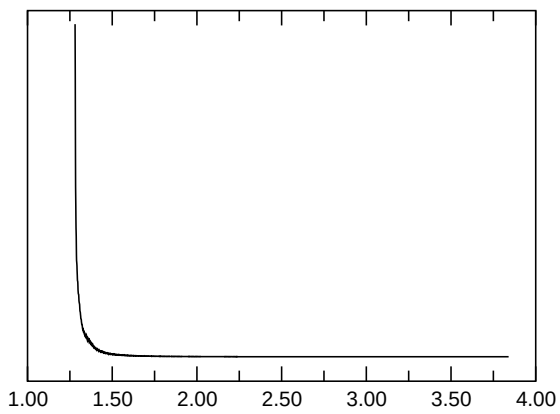


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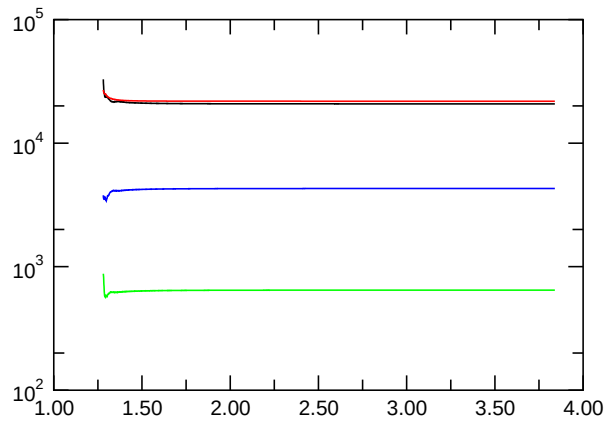
May 1, 2017



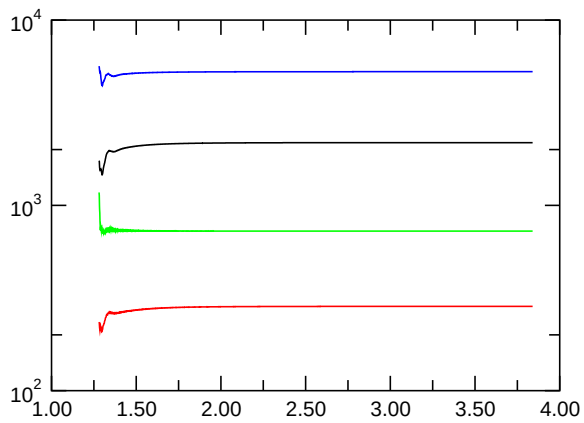
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 E_{kin}



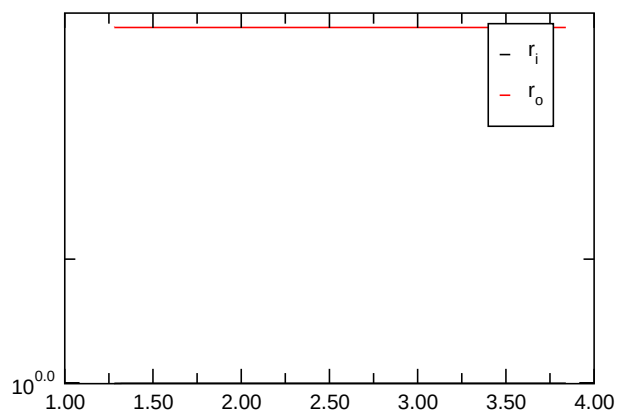
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$E_{\text{kin,asymm.}}$

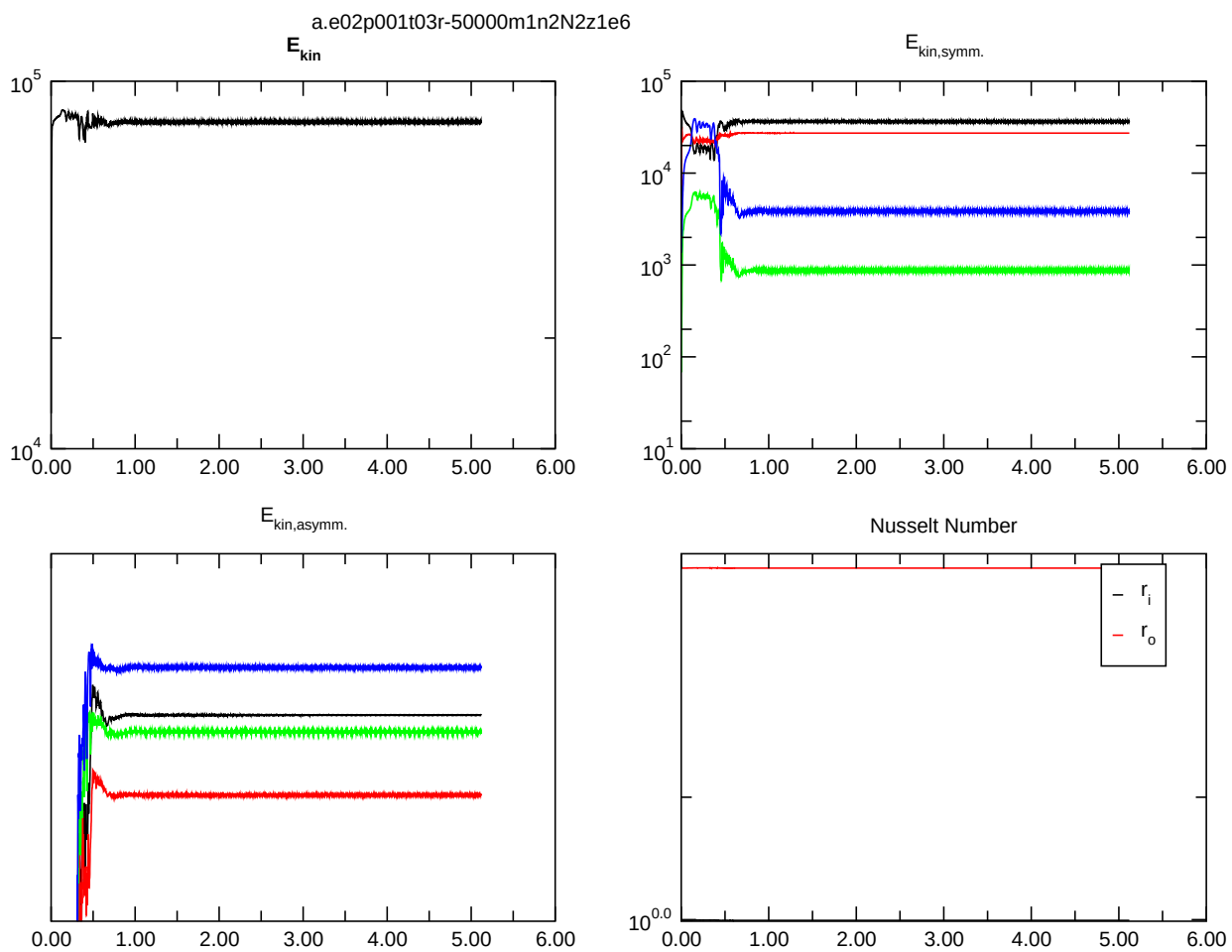
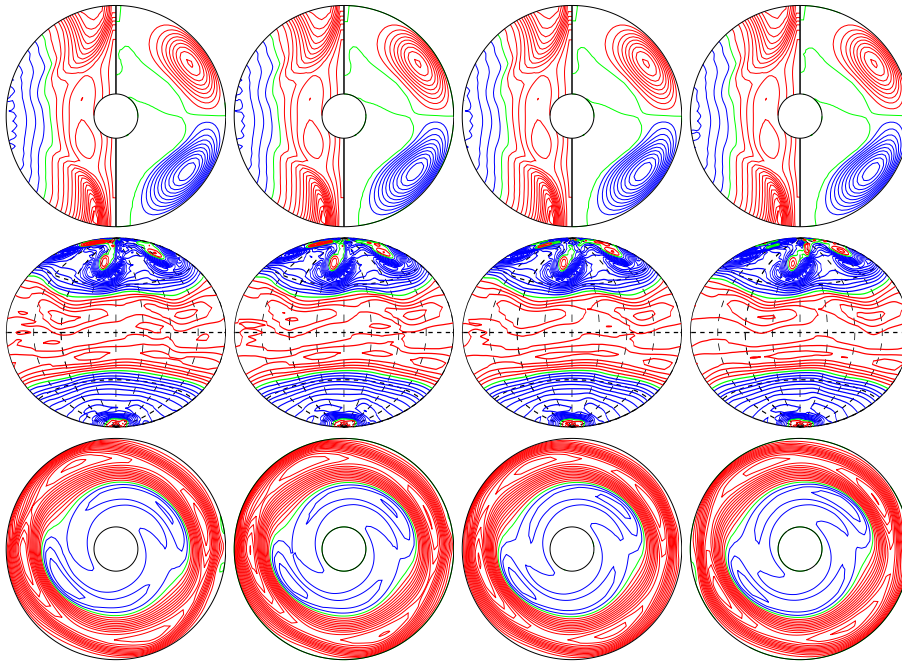


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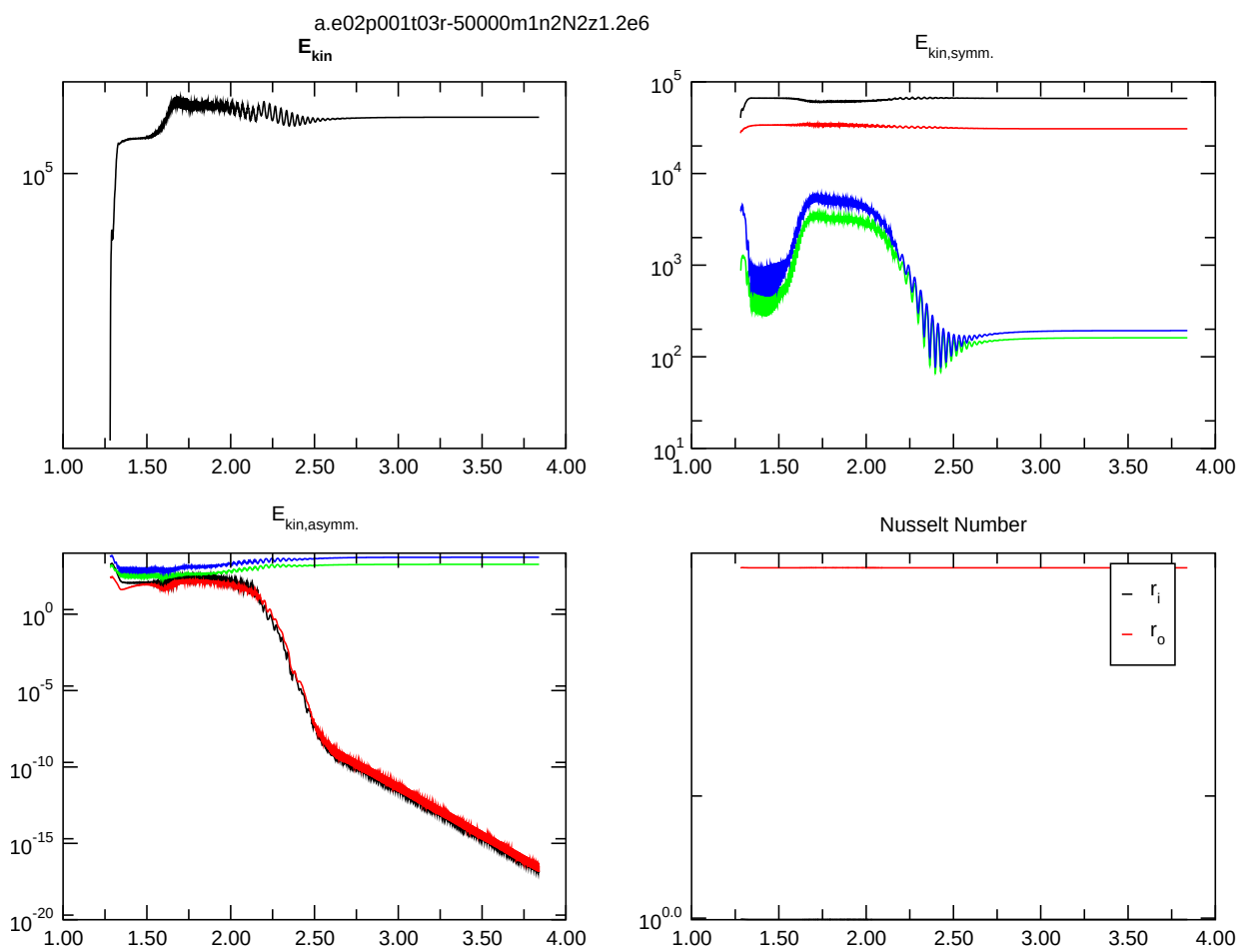
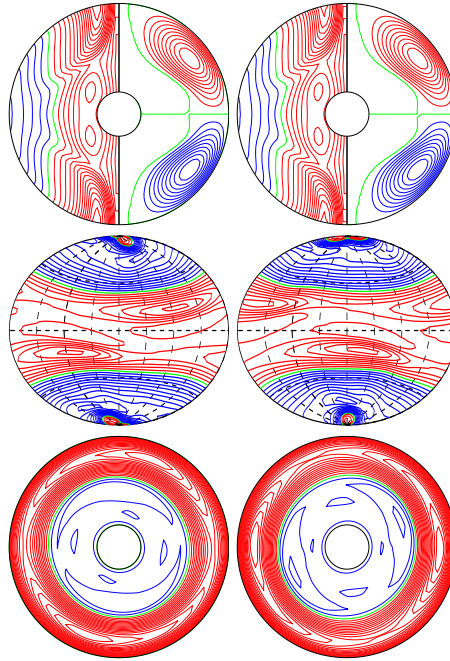
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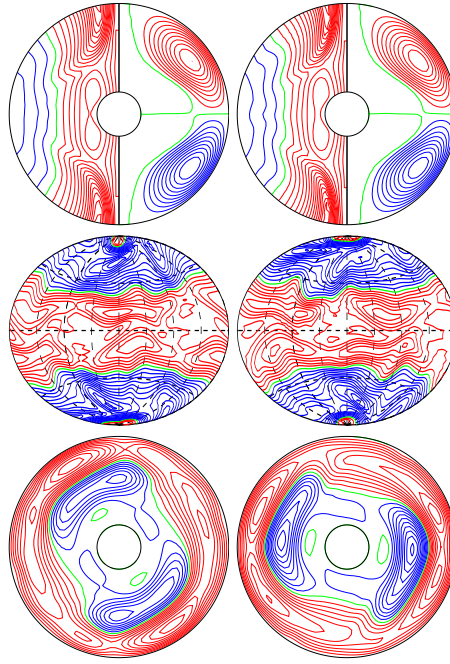
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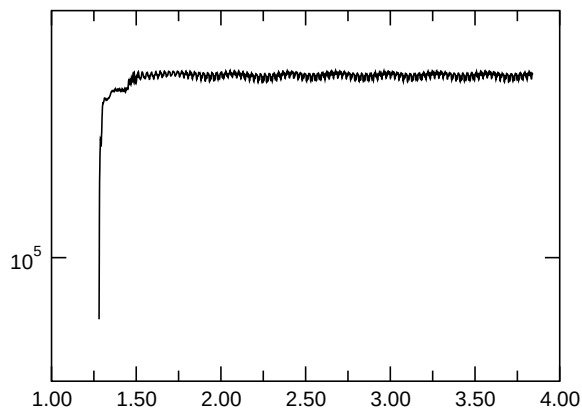


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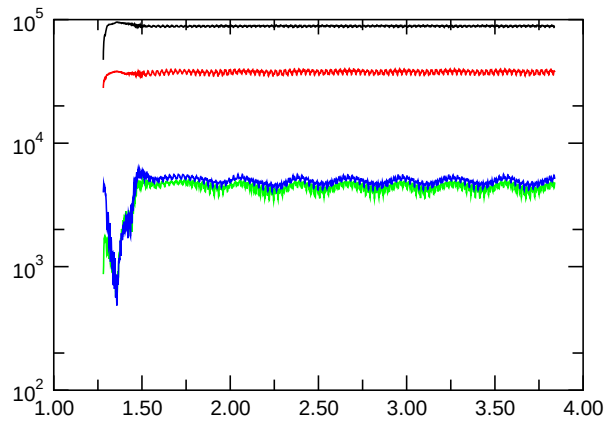
May 1, 2017



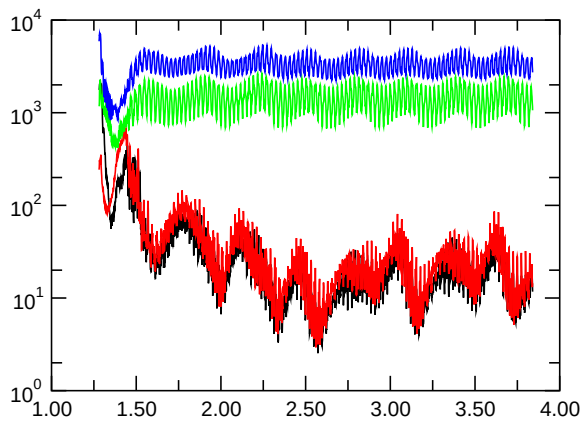
a.e02p001t03r-50000m1n2N2z1.5e6
 E_{kin}



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



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



Nusselt Number

