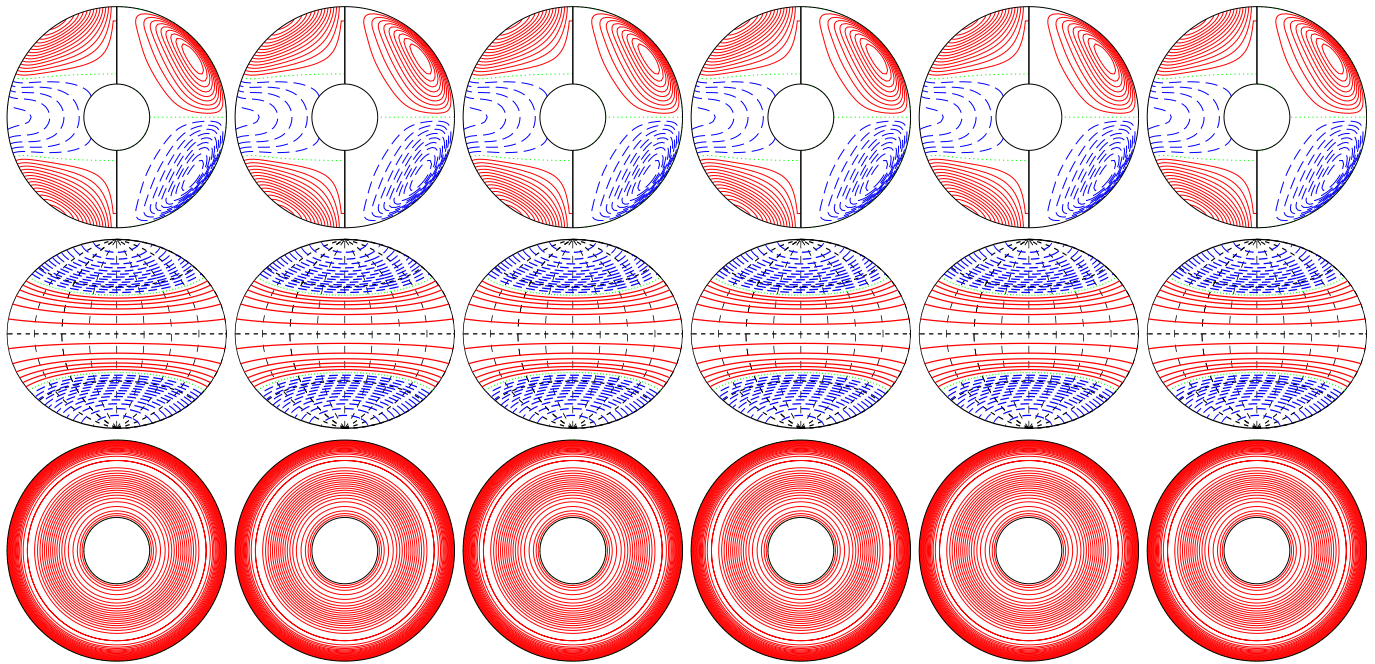


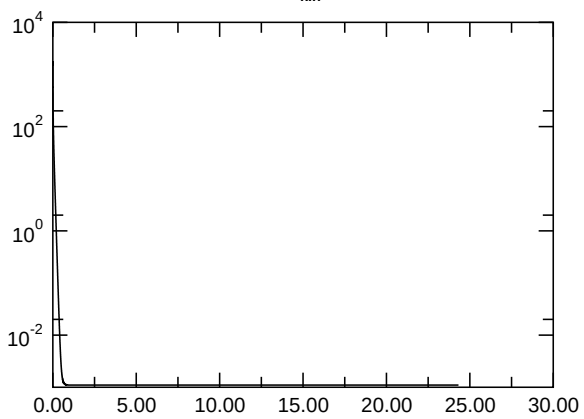
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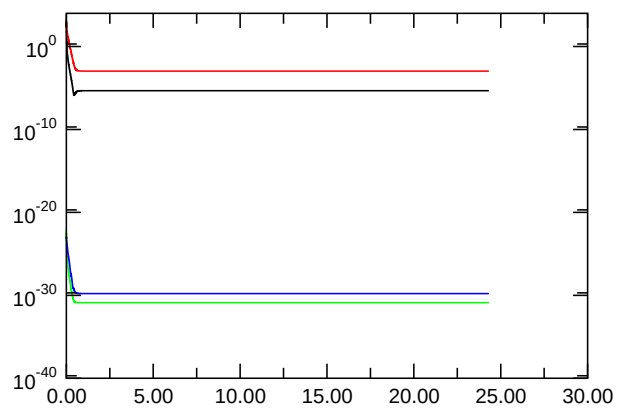
September 20, 2016



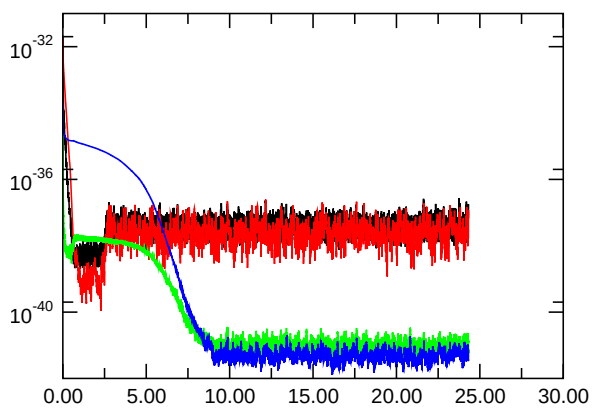
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 E_{kin}



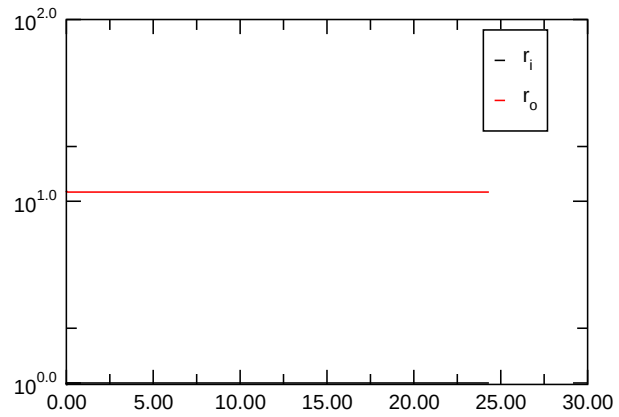
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$E_{\text{kin,asymm.}}$



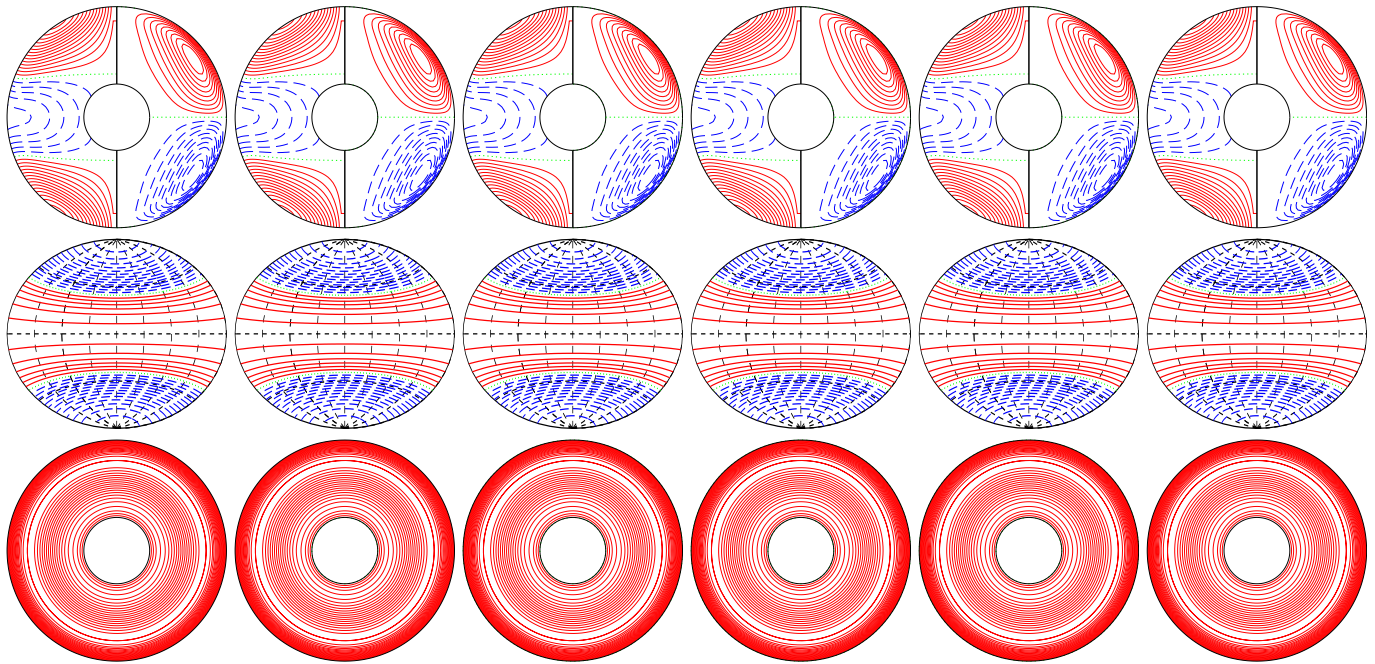
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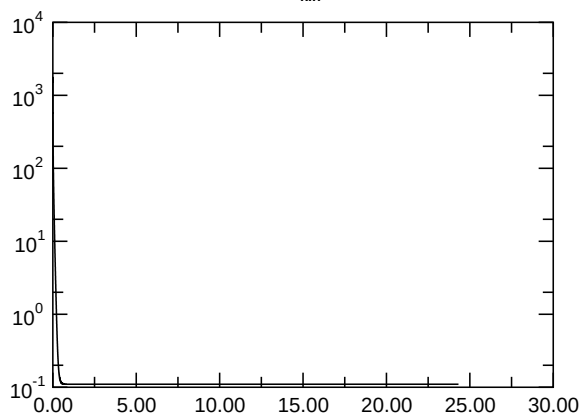
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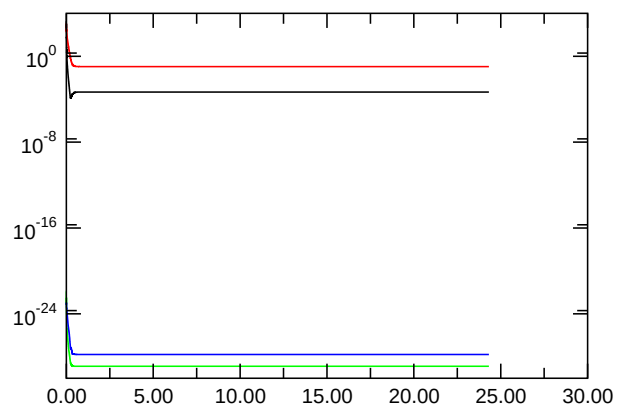
September 20, 2016



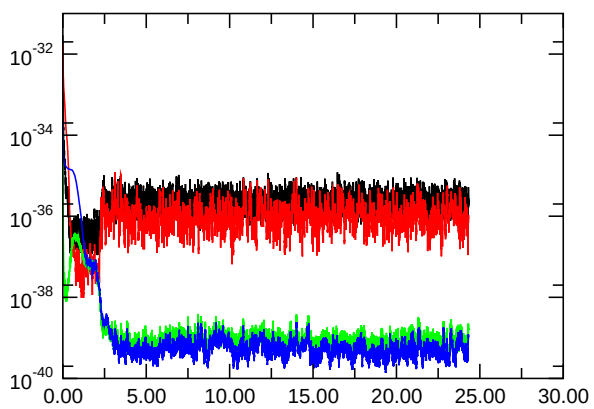
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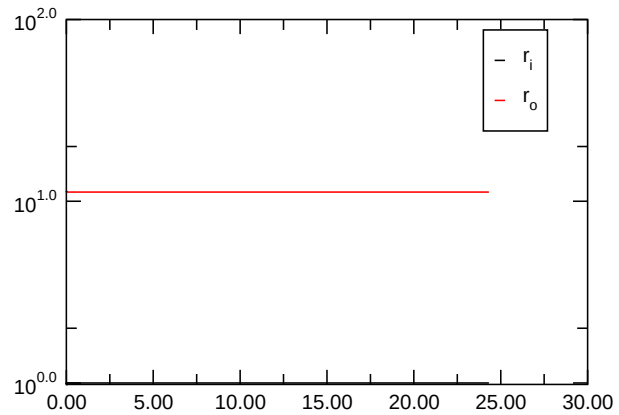
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$E_{\text{kin, asymm.}}$



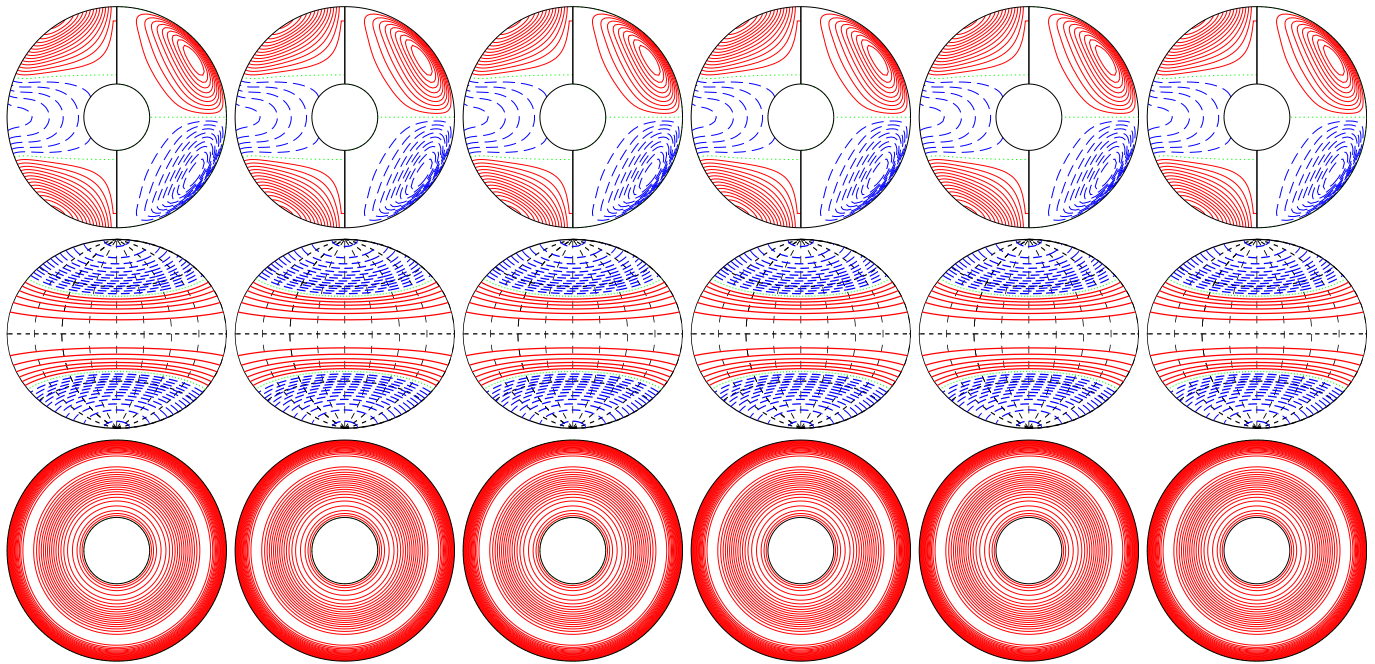
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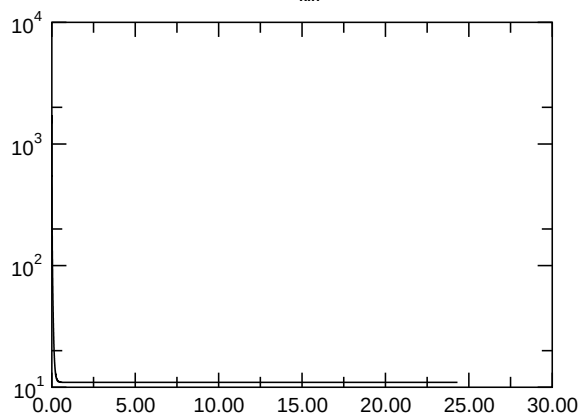
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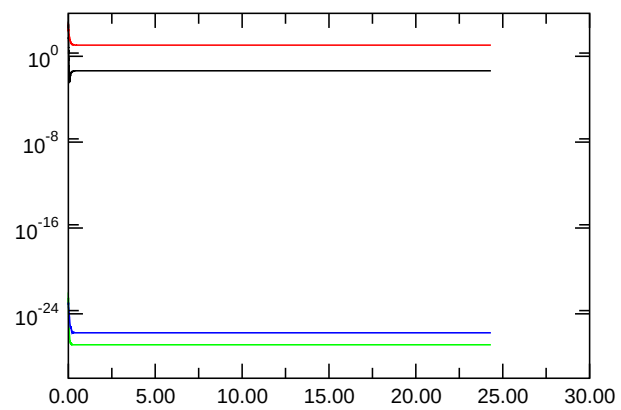
September 20, 2016



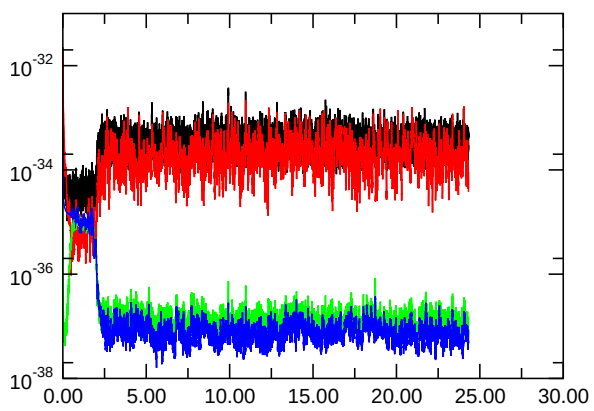
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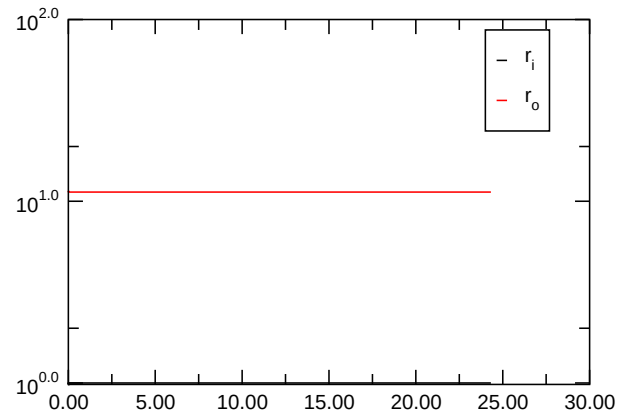
$E_{\text{kin,symm.}}$



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



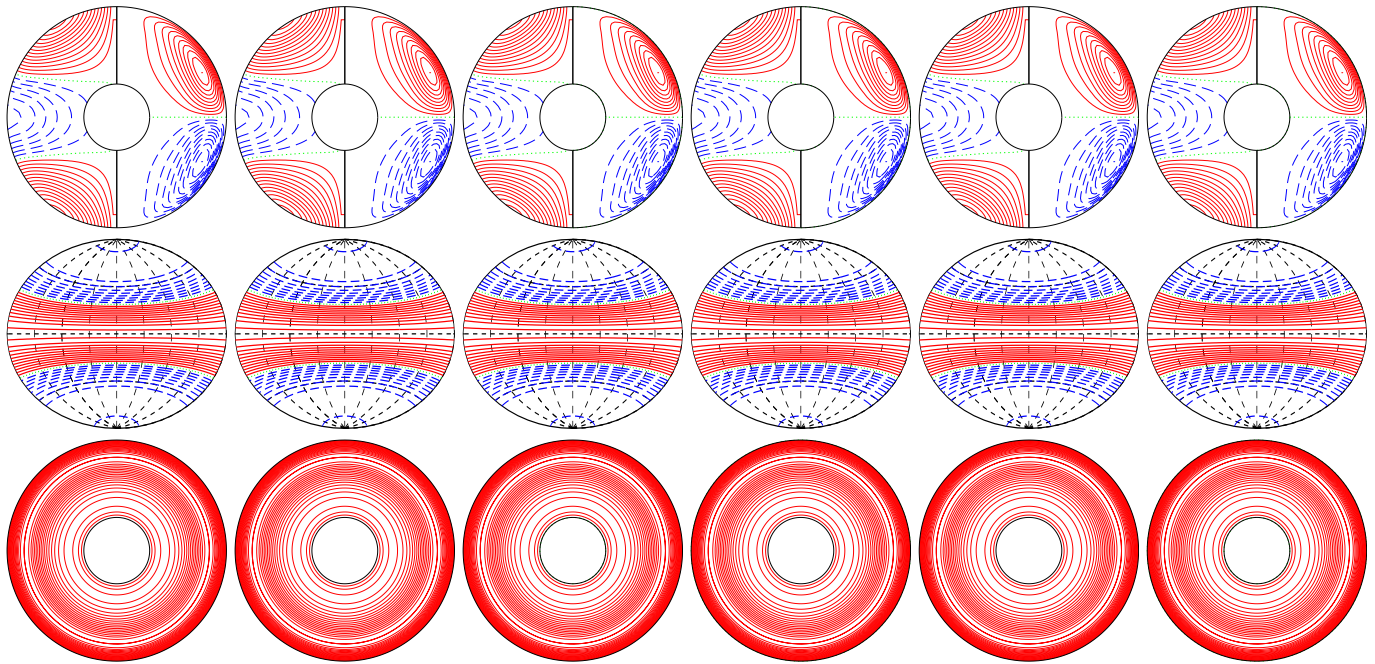
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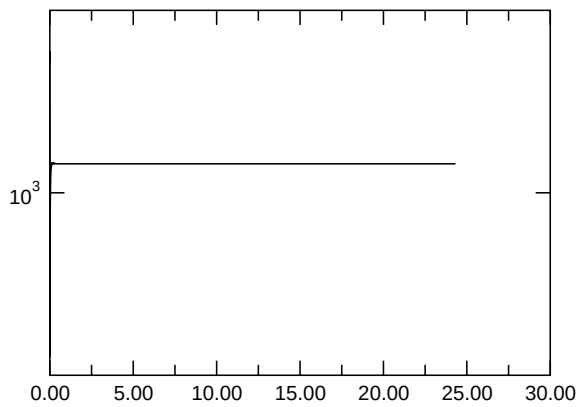
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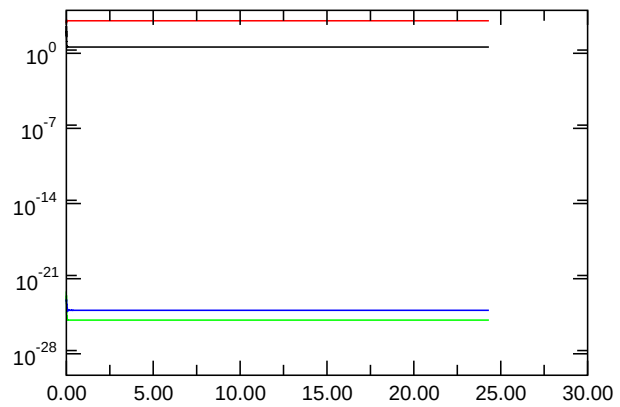
September 20, 2016



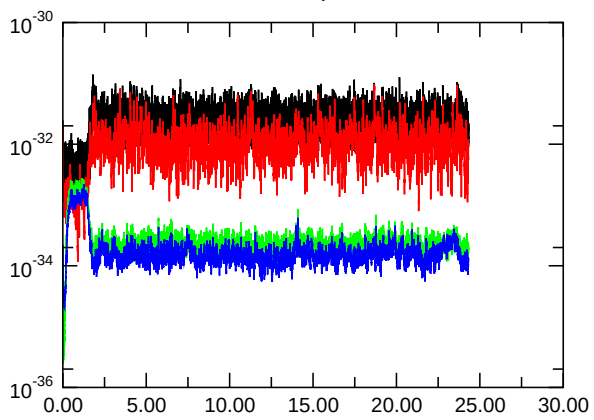
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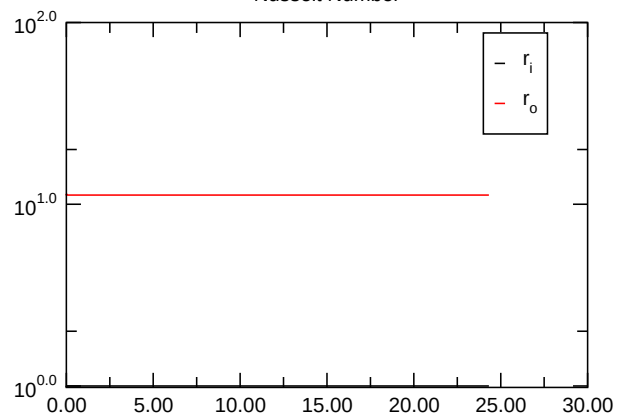
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$E_{\text{kin,asymm.}}$



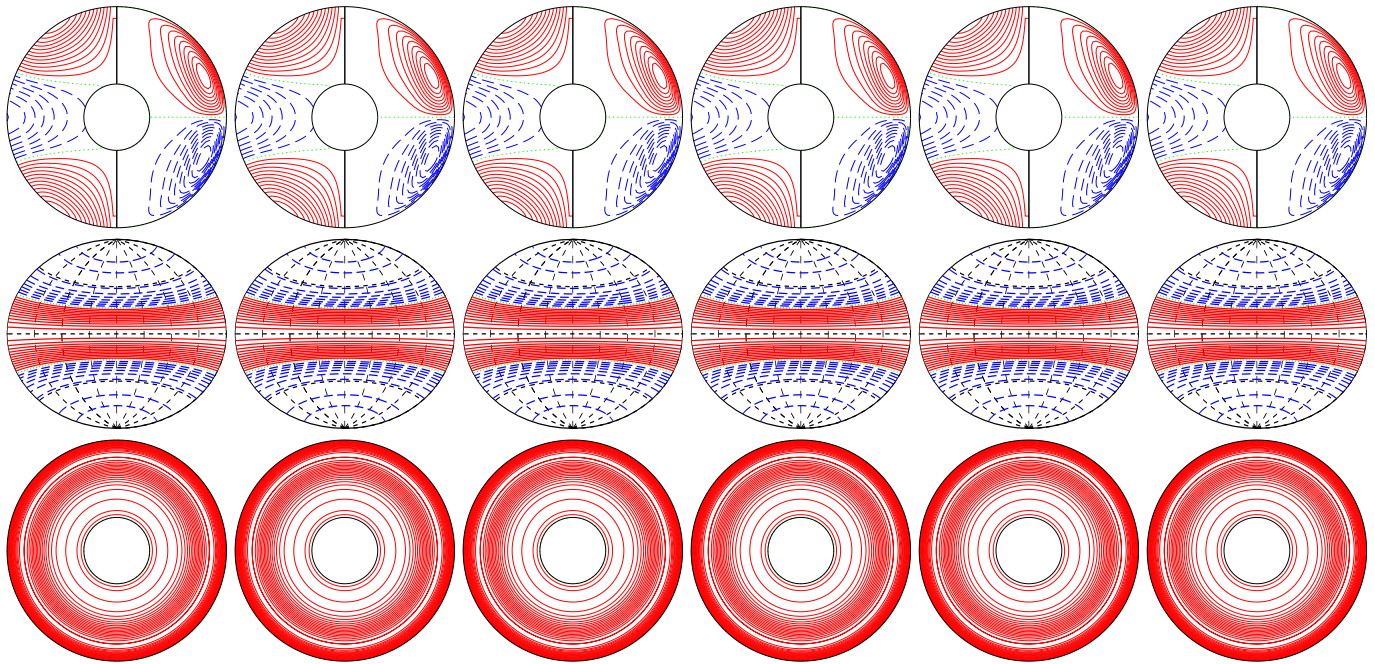
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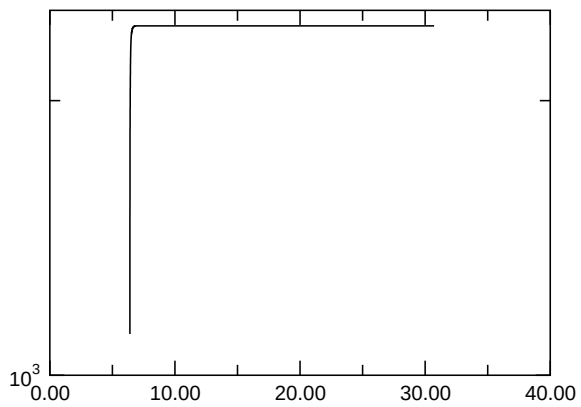
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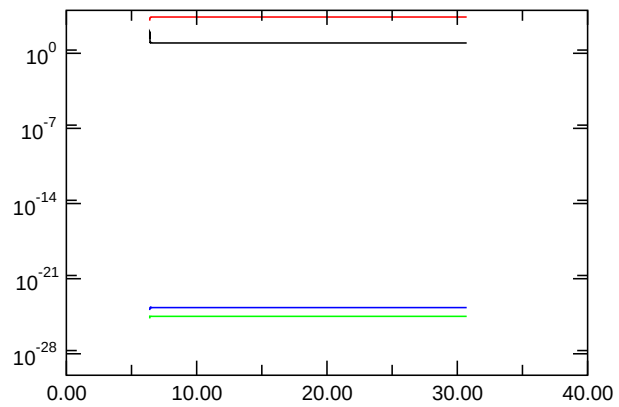
September 20, 2016



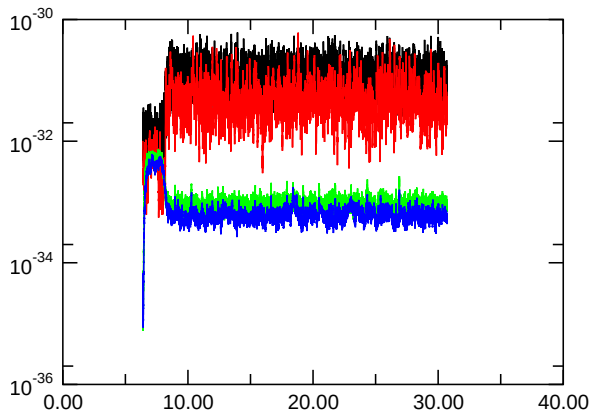
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 E_{kin}



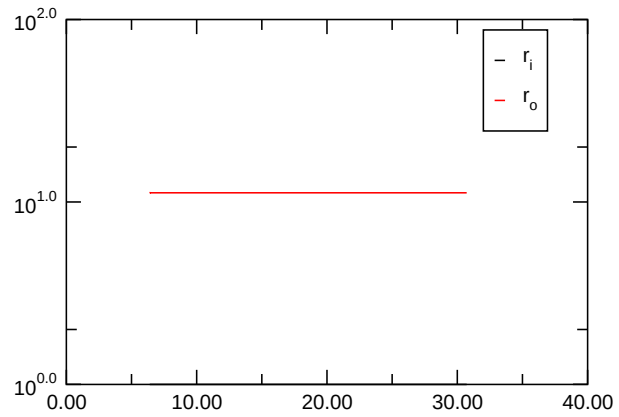
$E_{\text{kin, symm.}}$



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



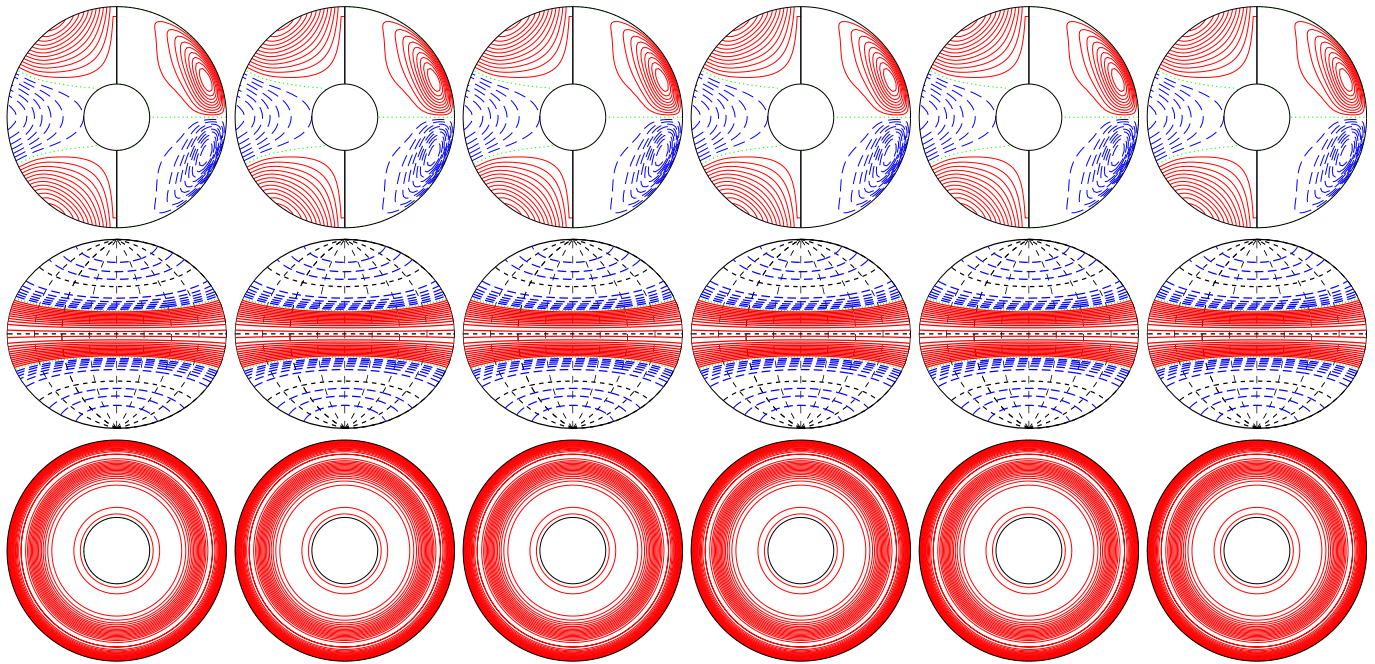
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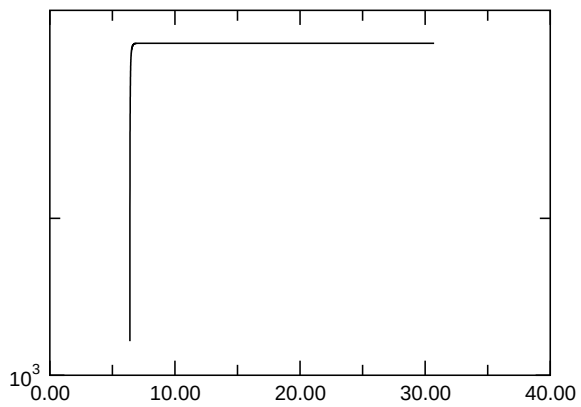
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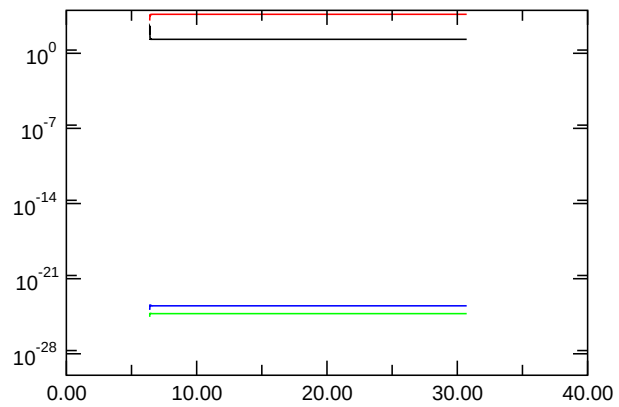
September 20, 2016



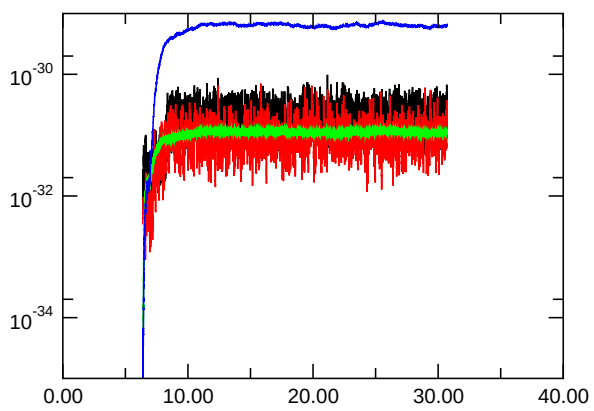
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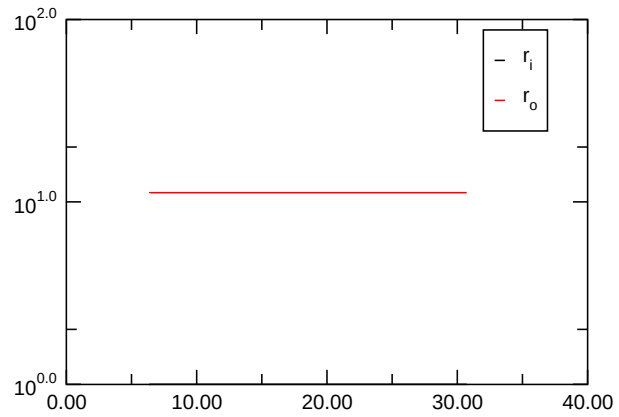
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$E_{\text{kin, asymm.}}$

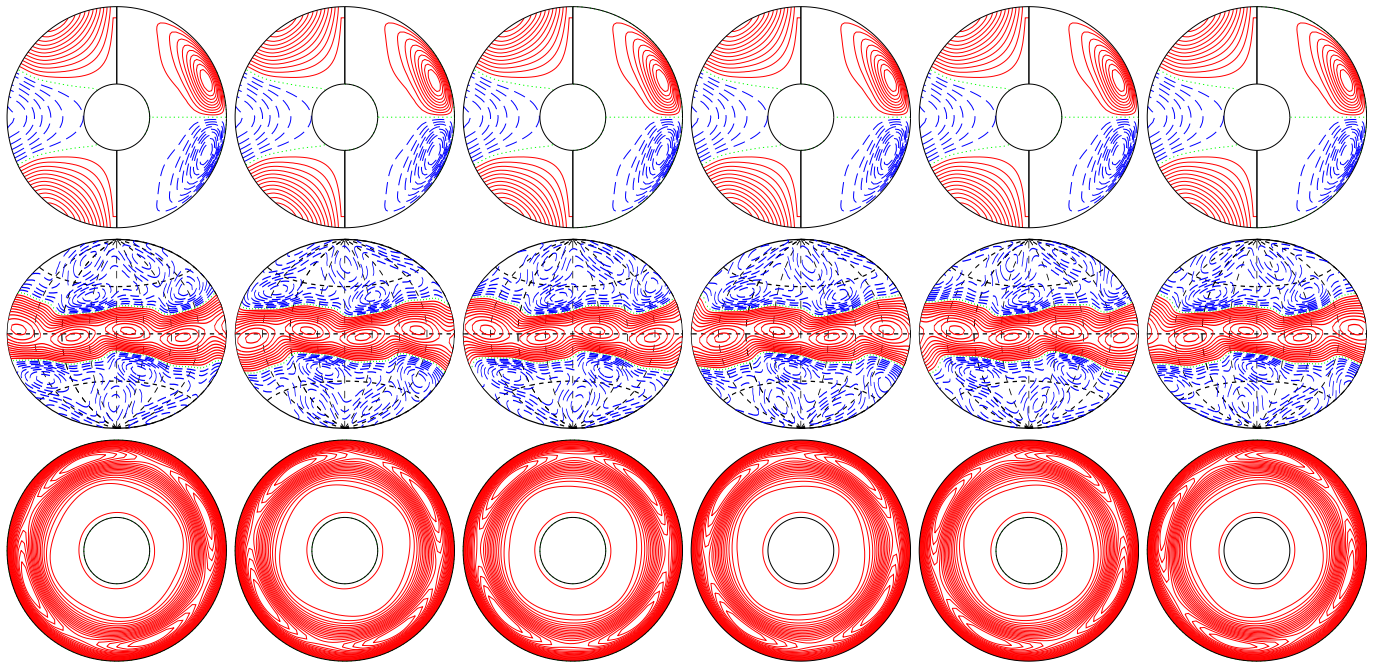


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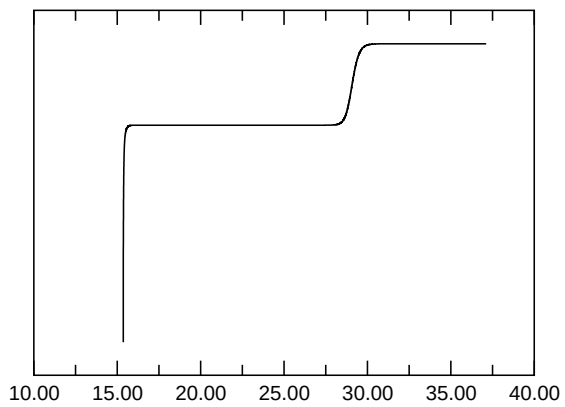


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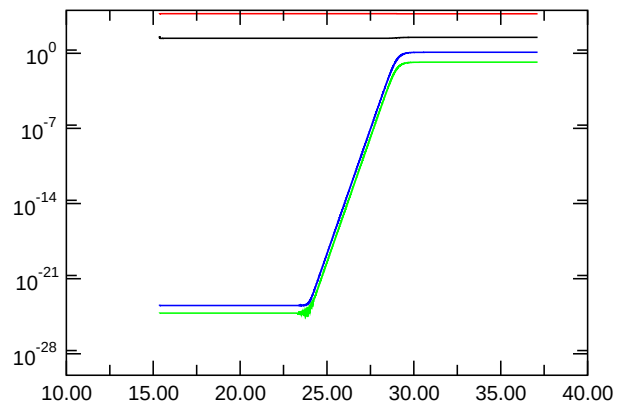
September 20, 2016



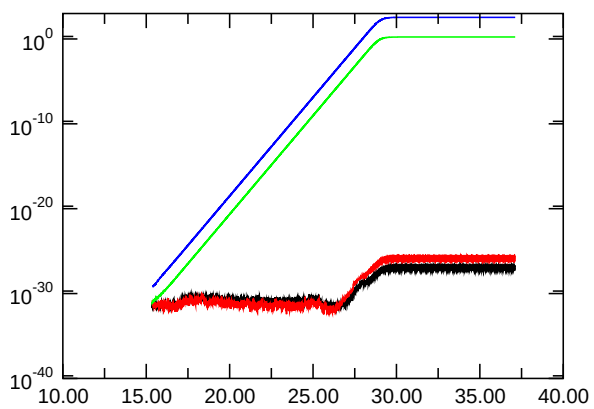
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 E_{kin}



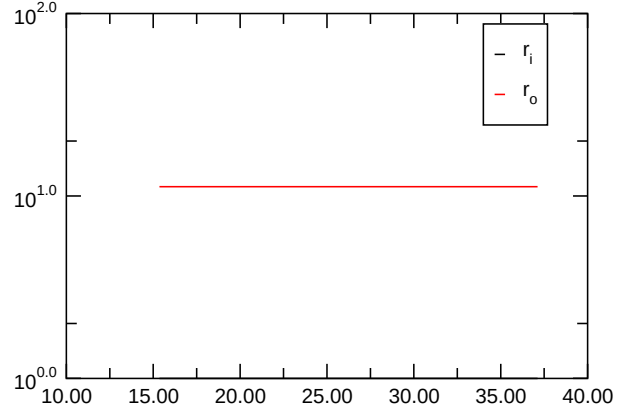
$E_{\text{kin,symm.}}$



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



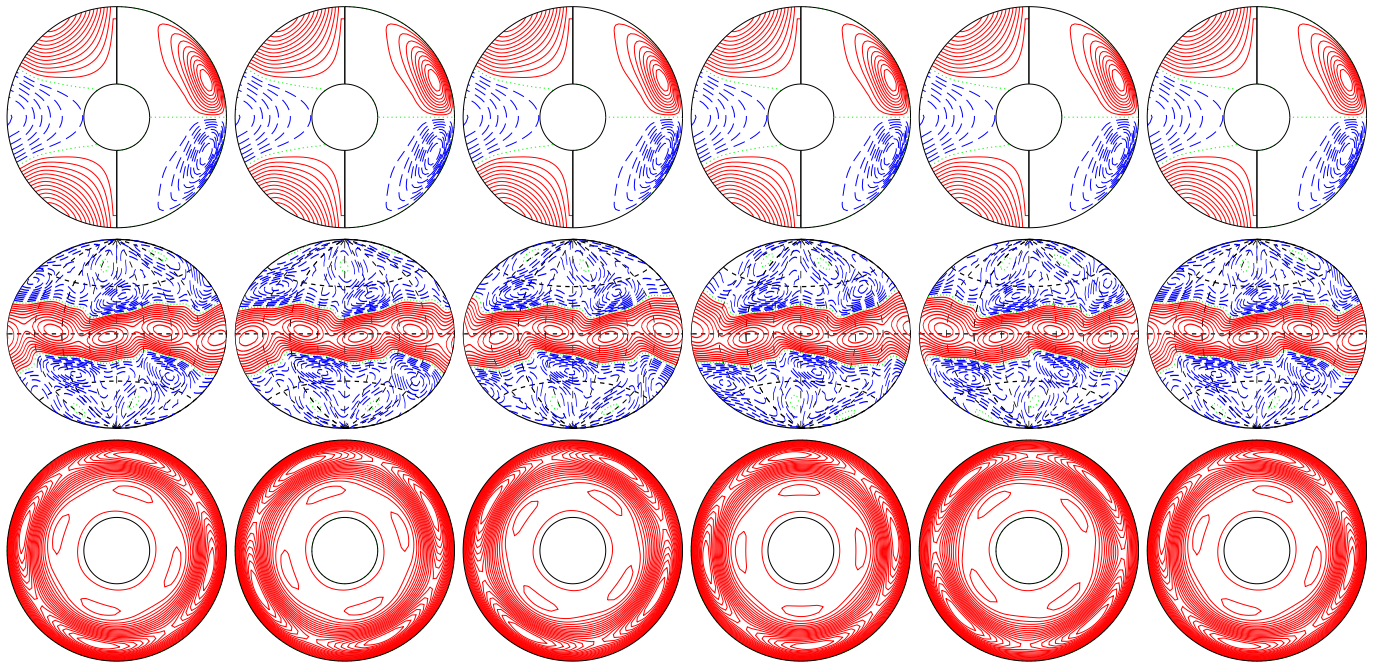
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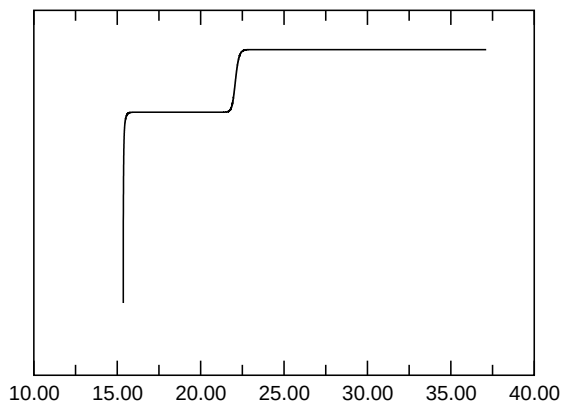
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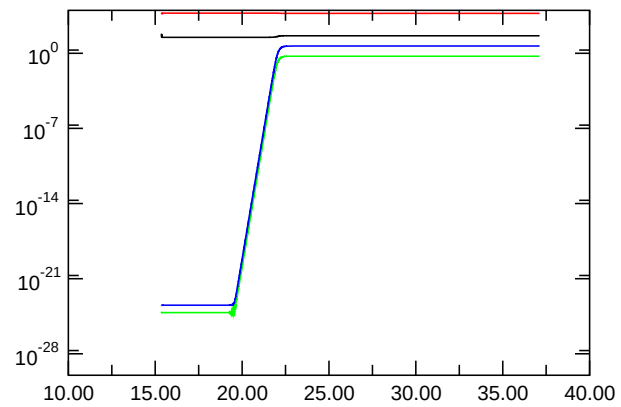
September 20, 2016



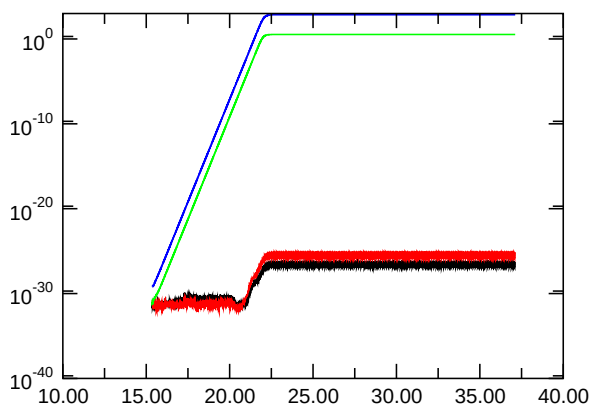
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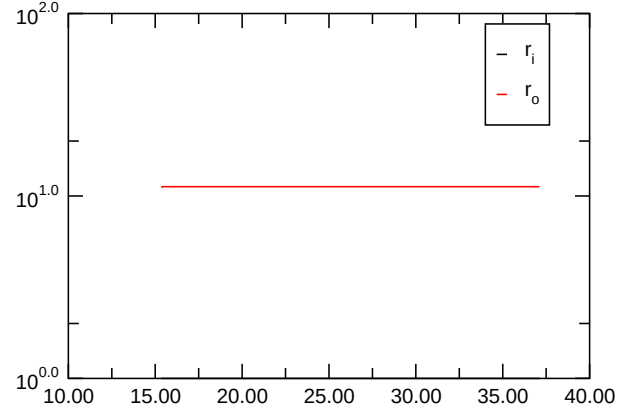
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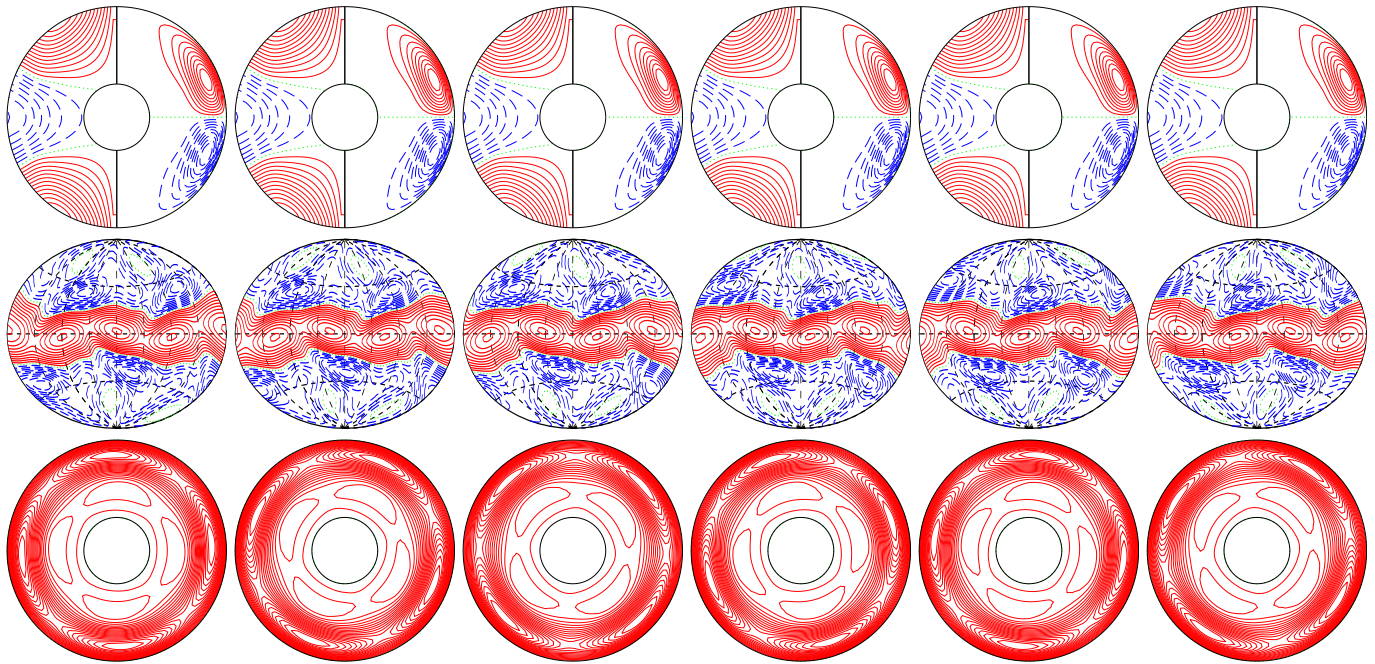


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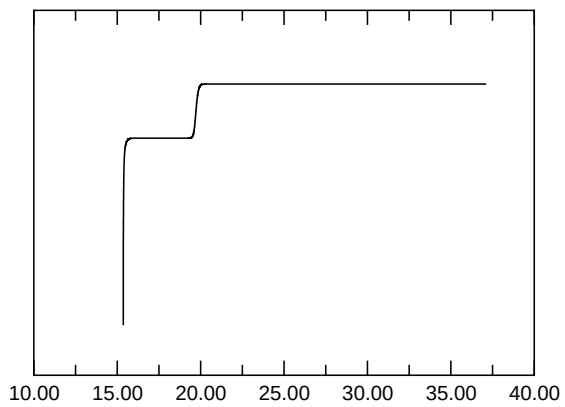


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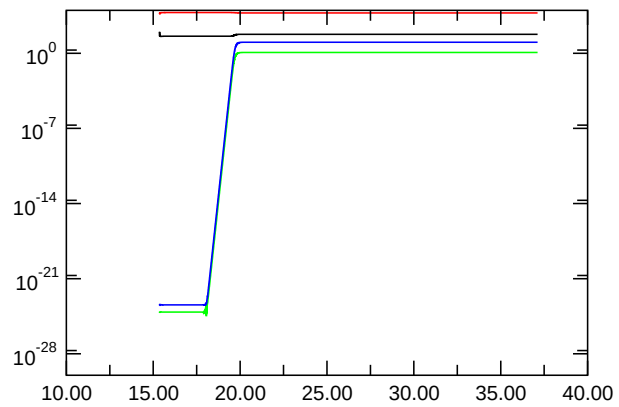
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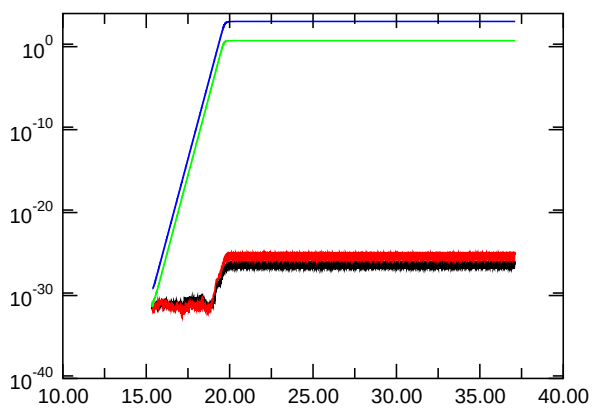
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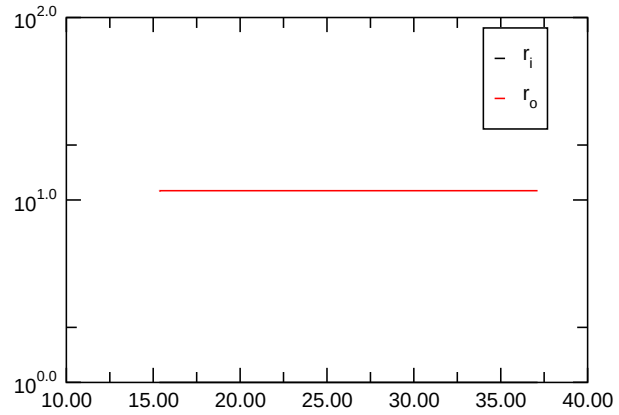
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$E_{\text{kin,asymm.}}$

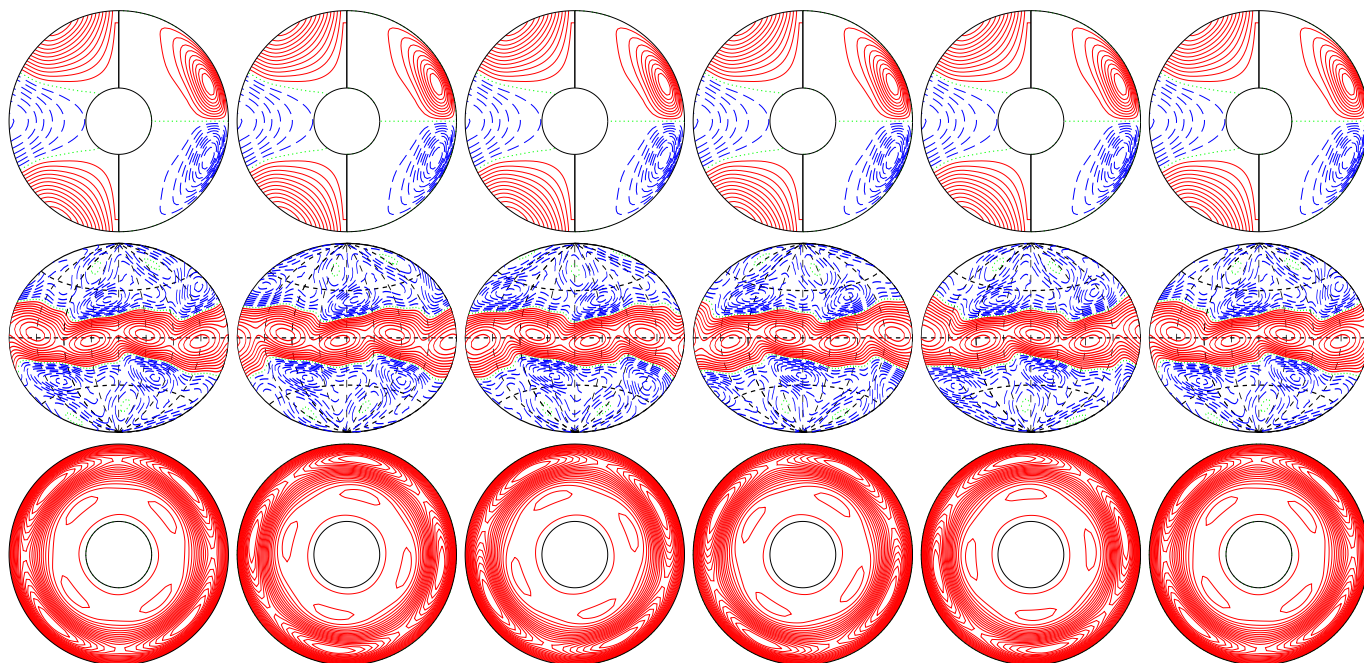


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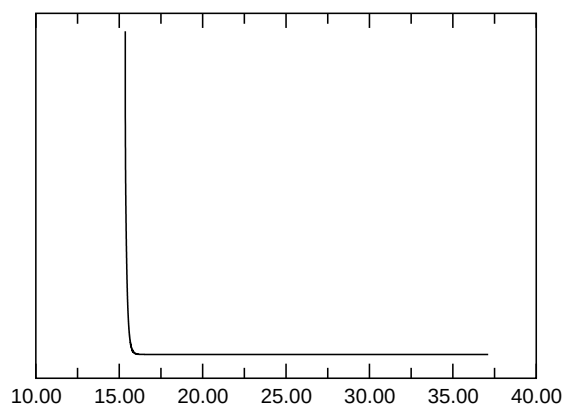


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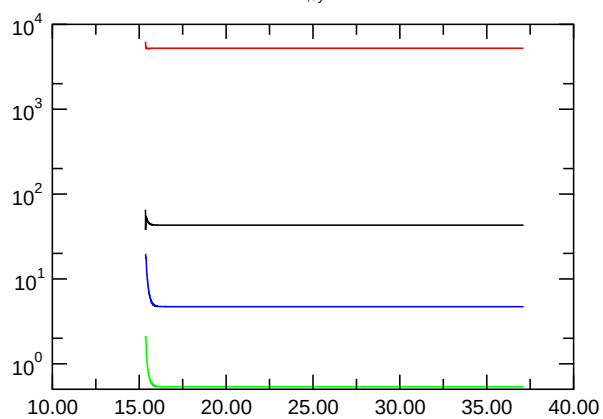
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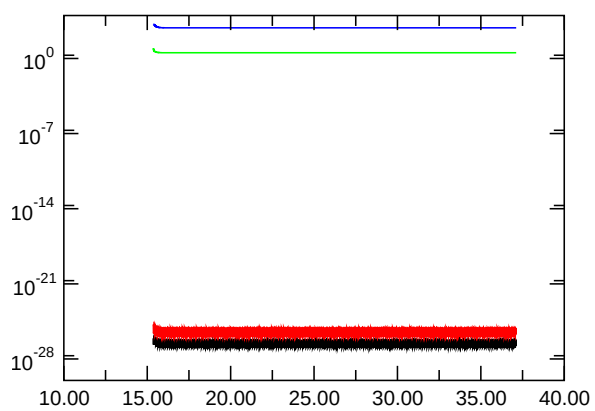
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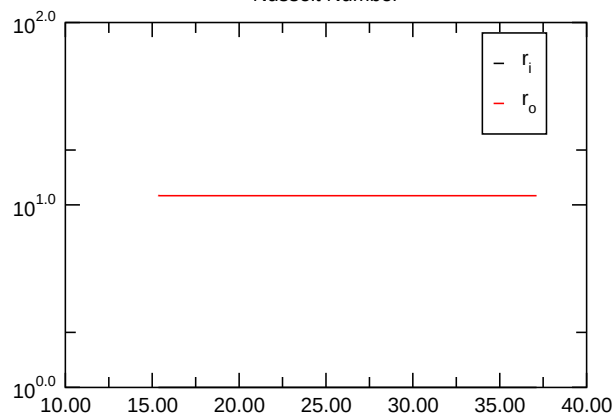
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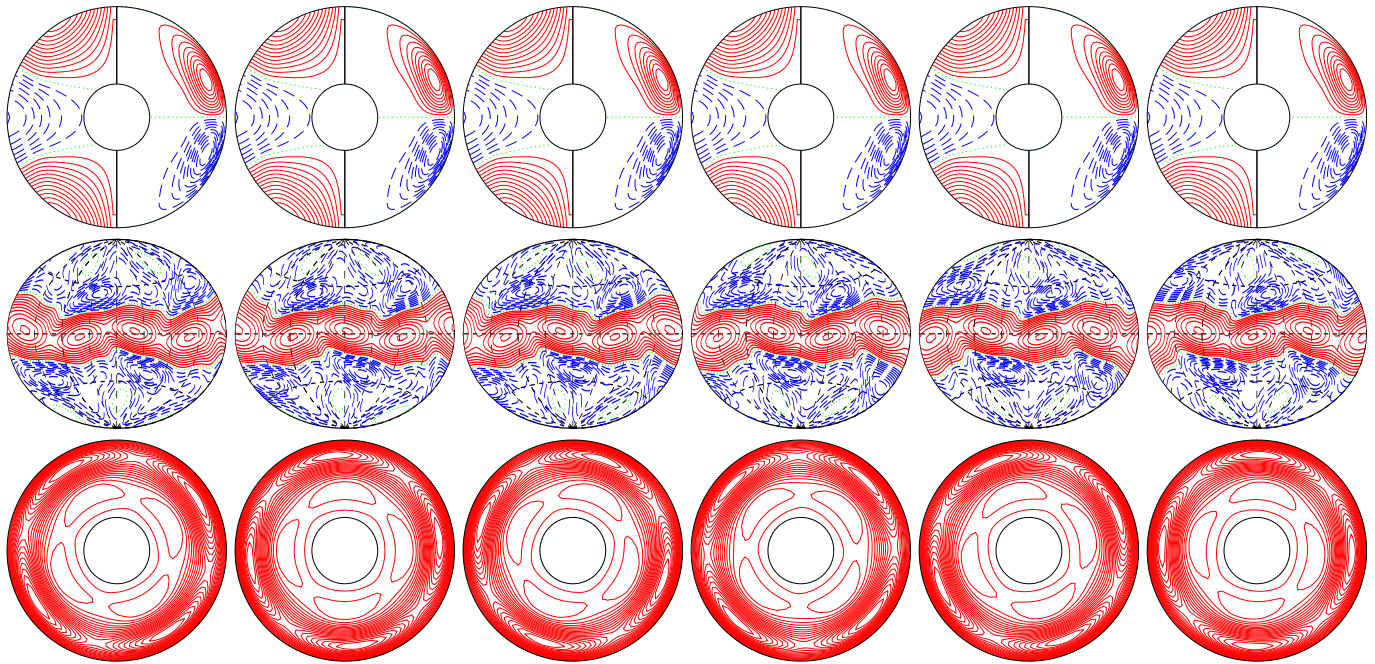
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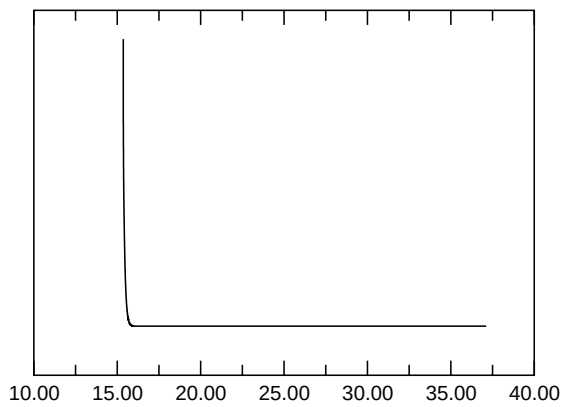
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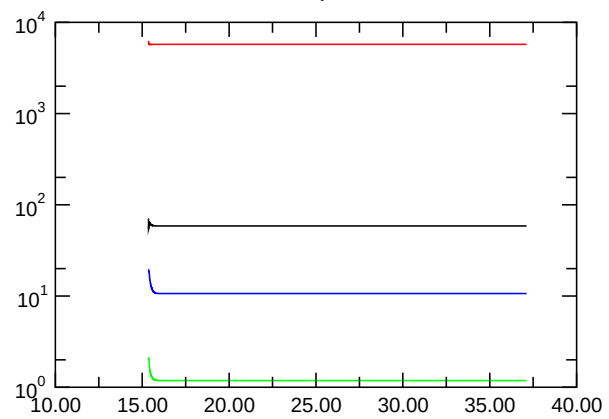
September 20, 2016



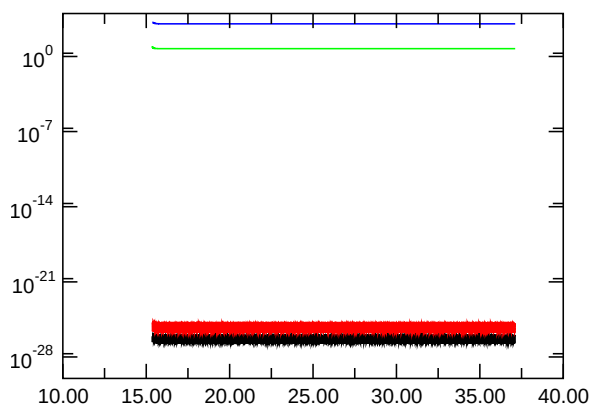
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 E_{kin}



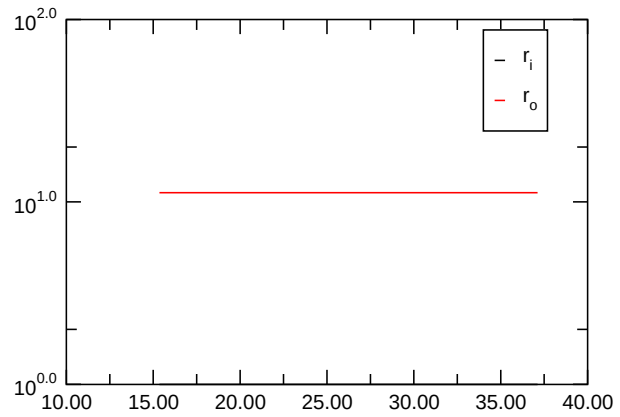
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$E_{\text{kin,asymm.}}$



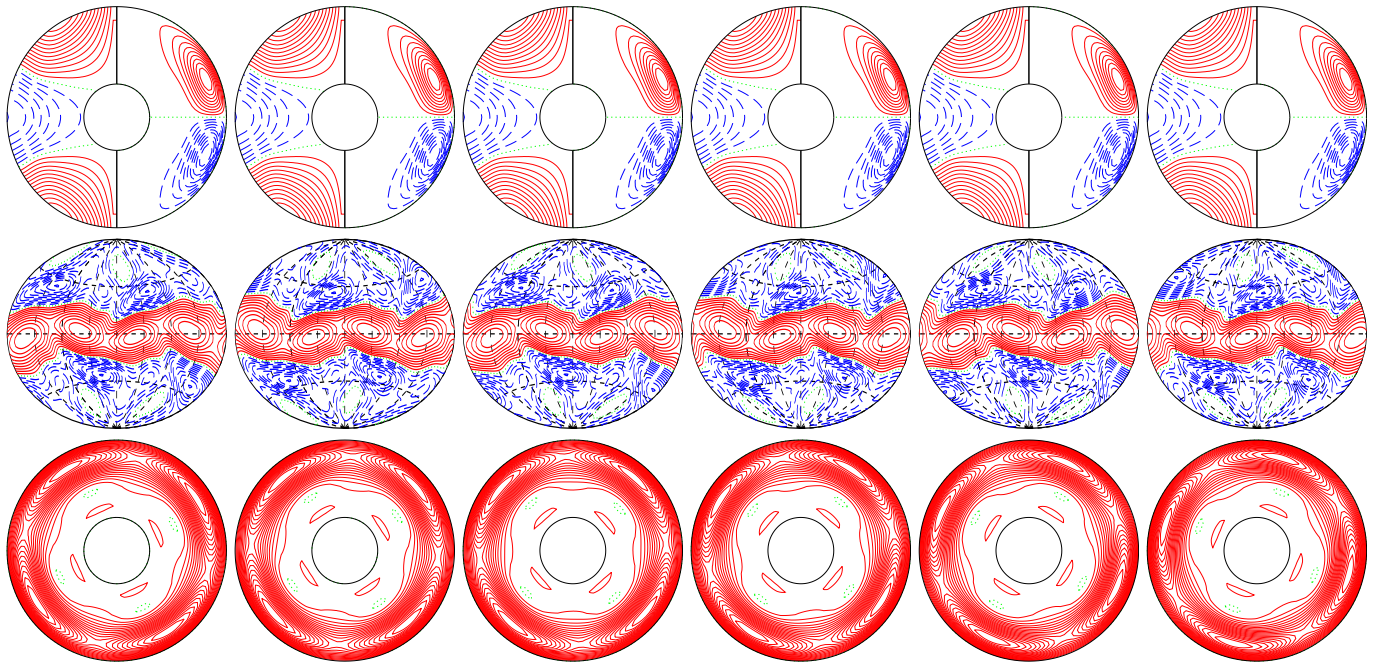
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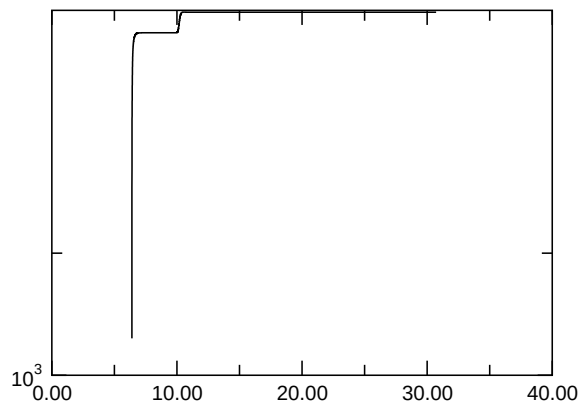
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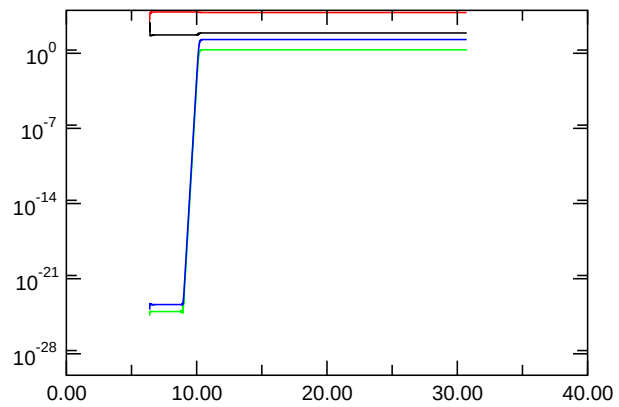
September 20, 2016



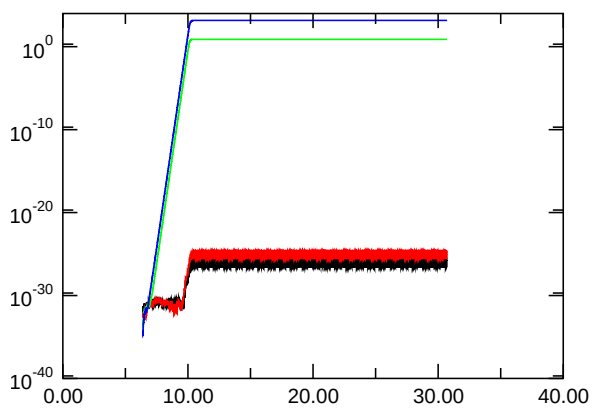
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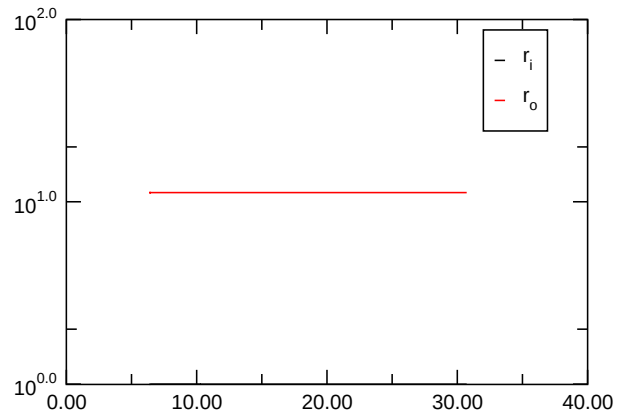
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$E_{\text{kin,asymm.}}$



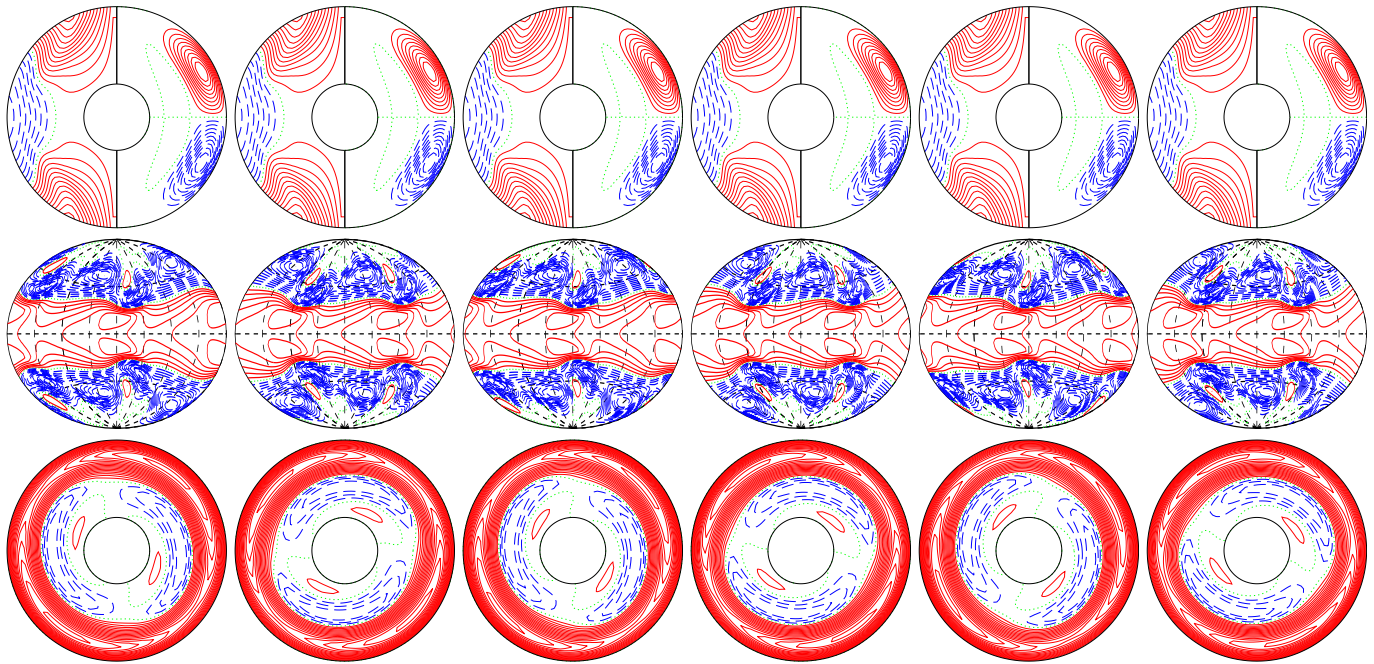
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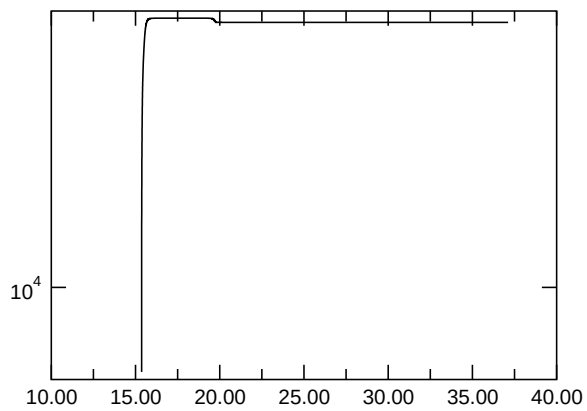
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September 20, 2016

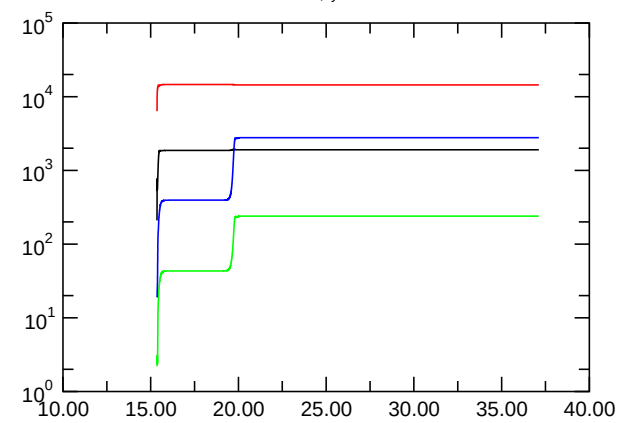


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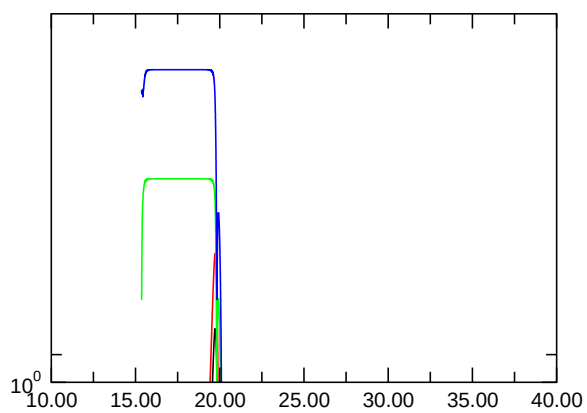
E_{kin}



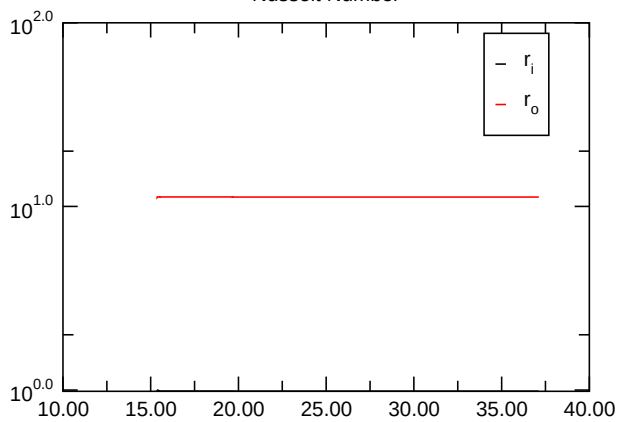
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$E_{\text{kin,asymm.}}$



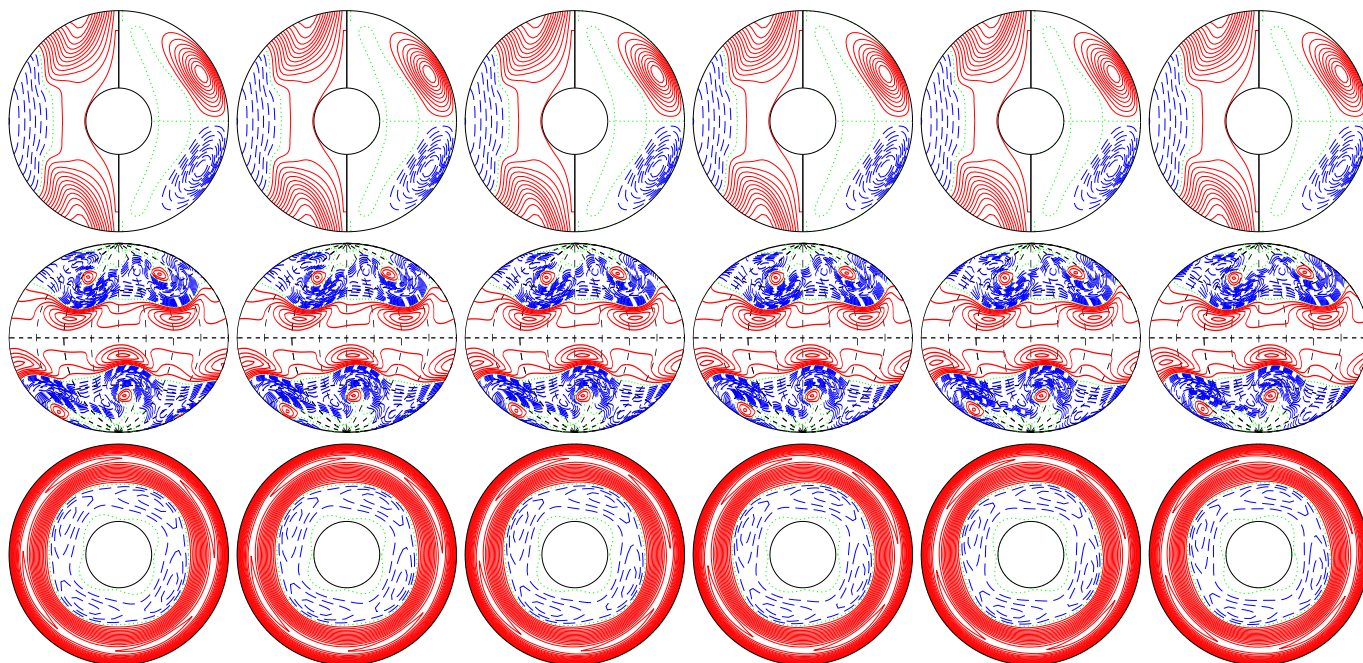
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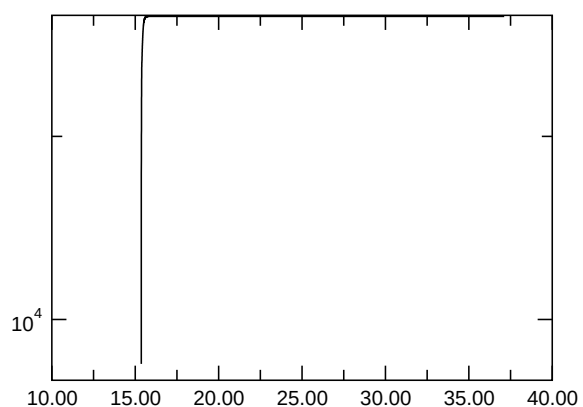
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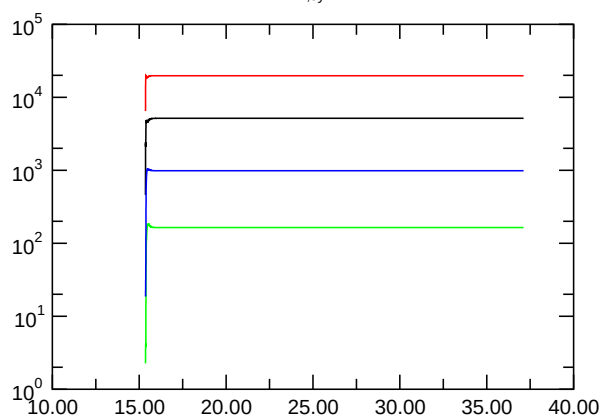
September 20, 2016



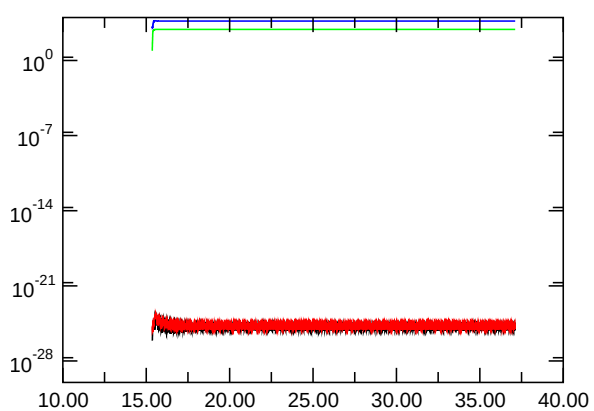
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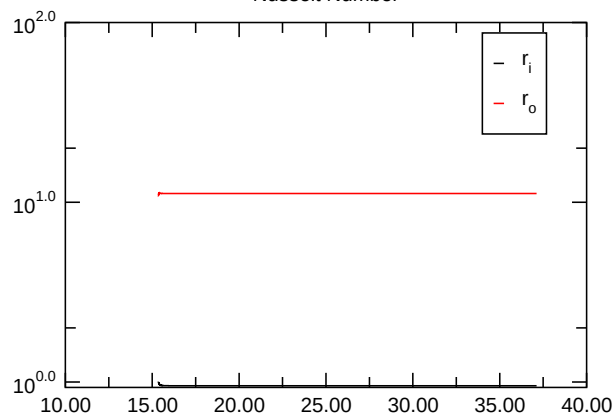
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$E_{\text{kin,asymm.}}$



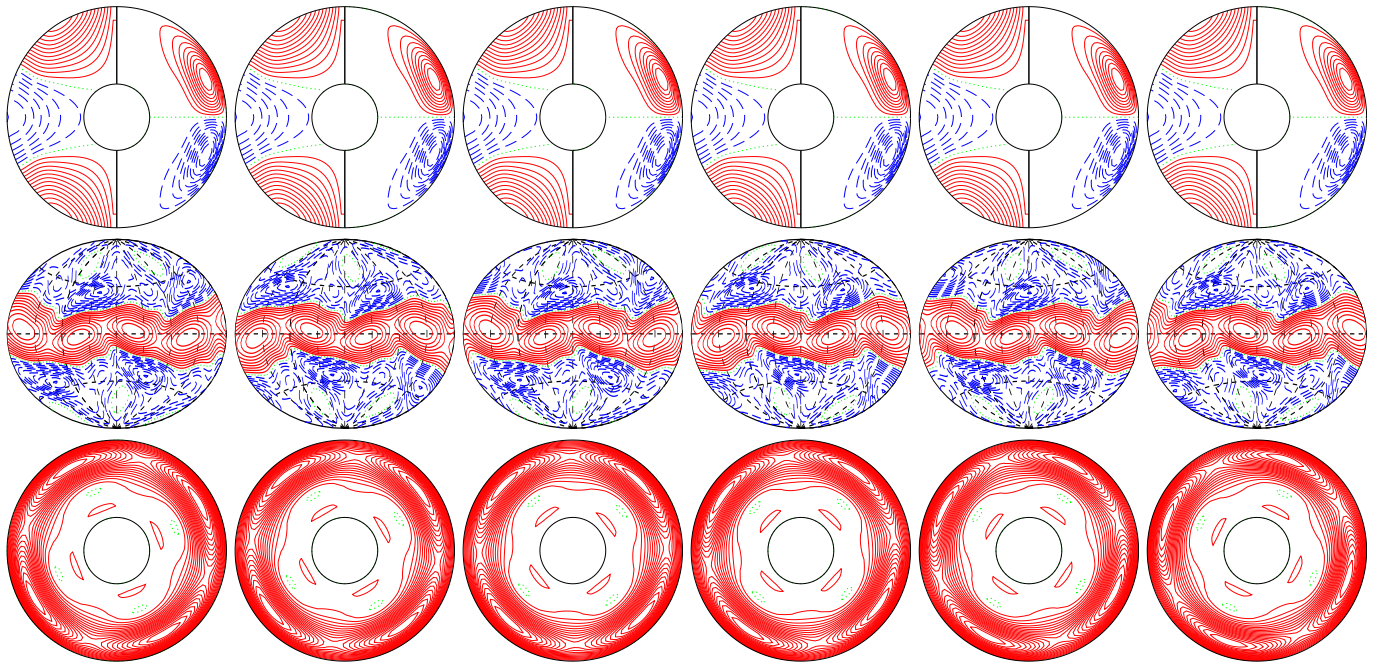
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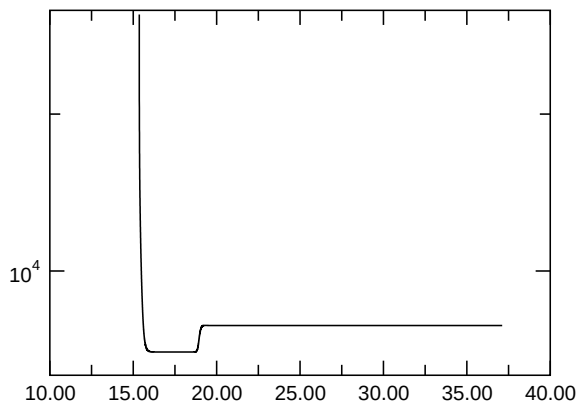
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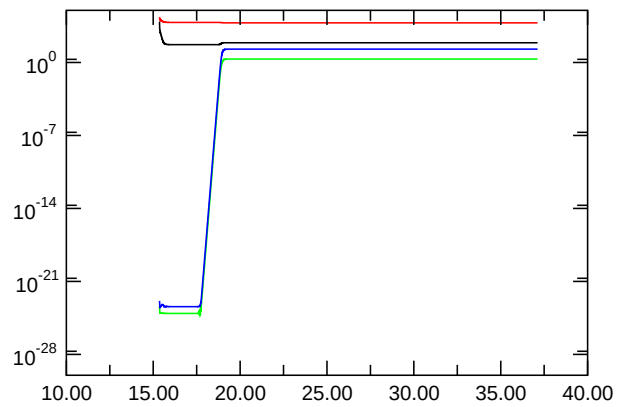
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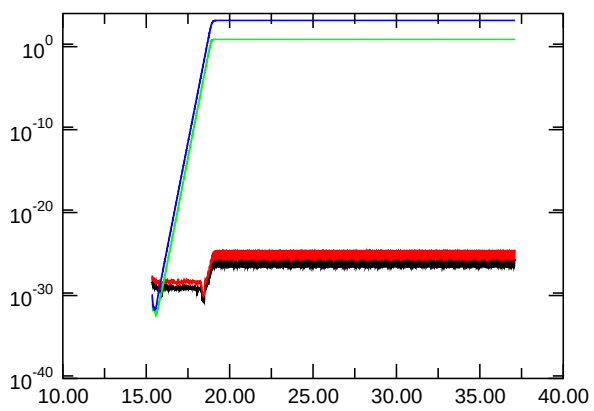
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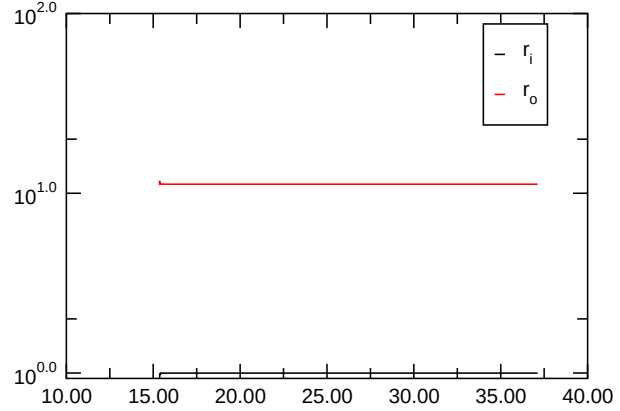
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$E_{\text{kin,asymm.}}$



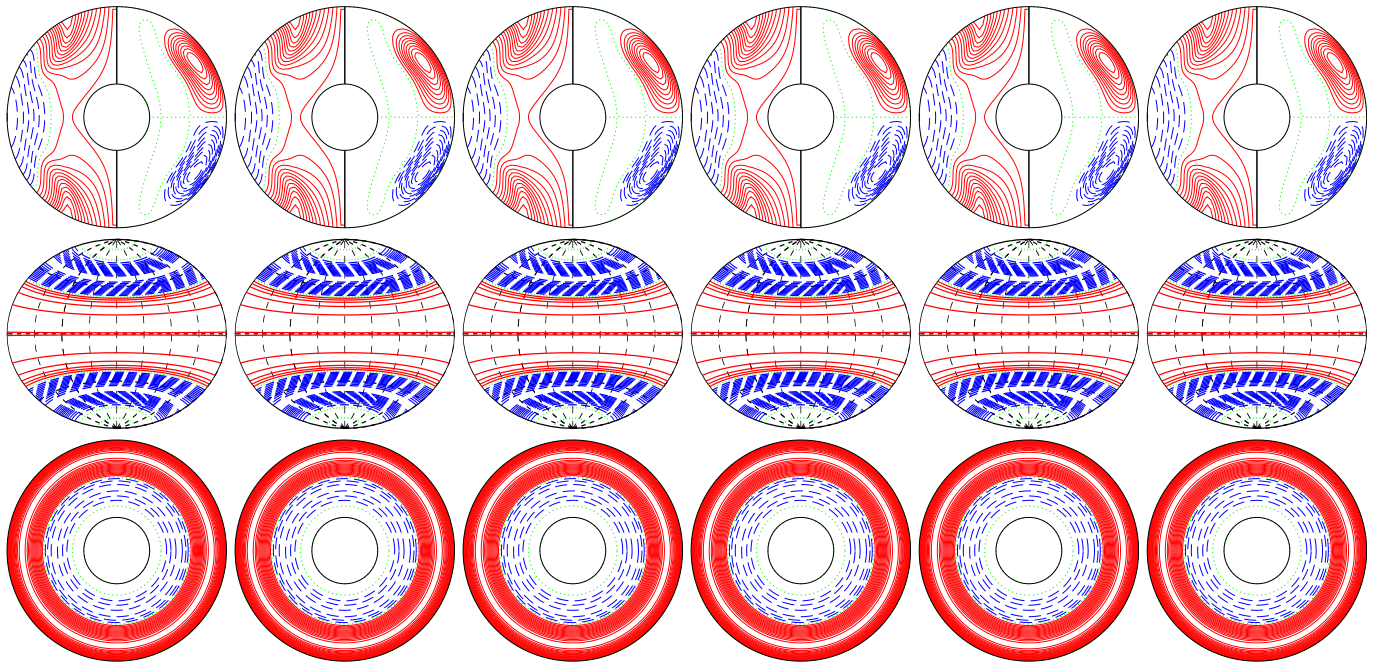
Nusselt Number



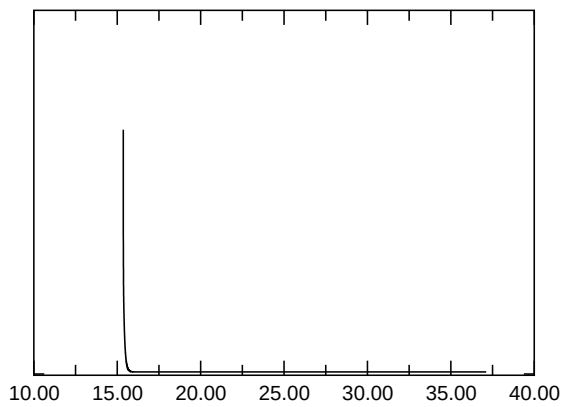
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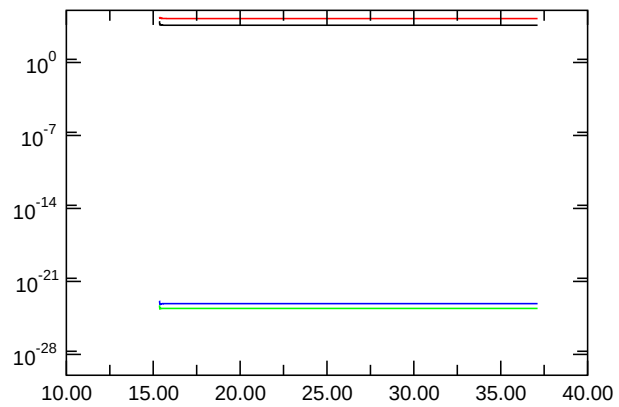
September 20, 2016



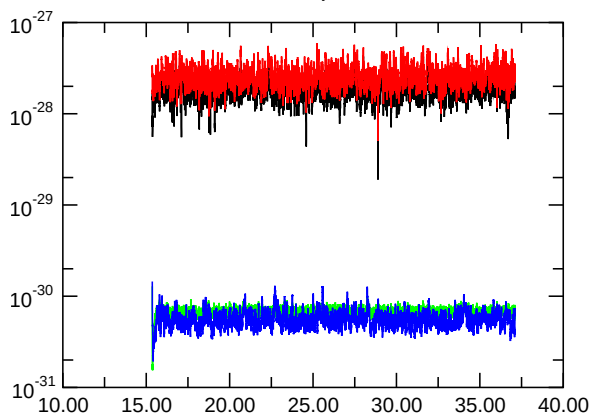
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 E_{kin}



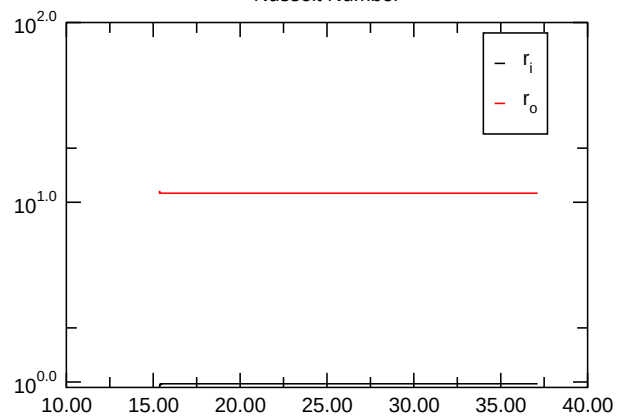
$E_{\text{kin,symm.}}$



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



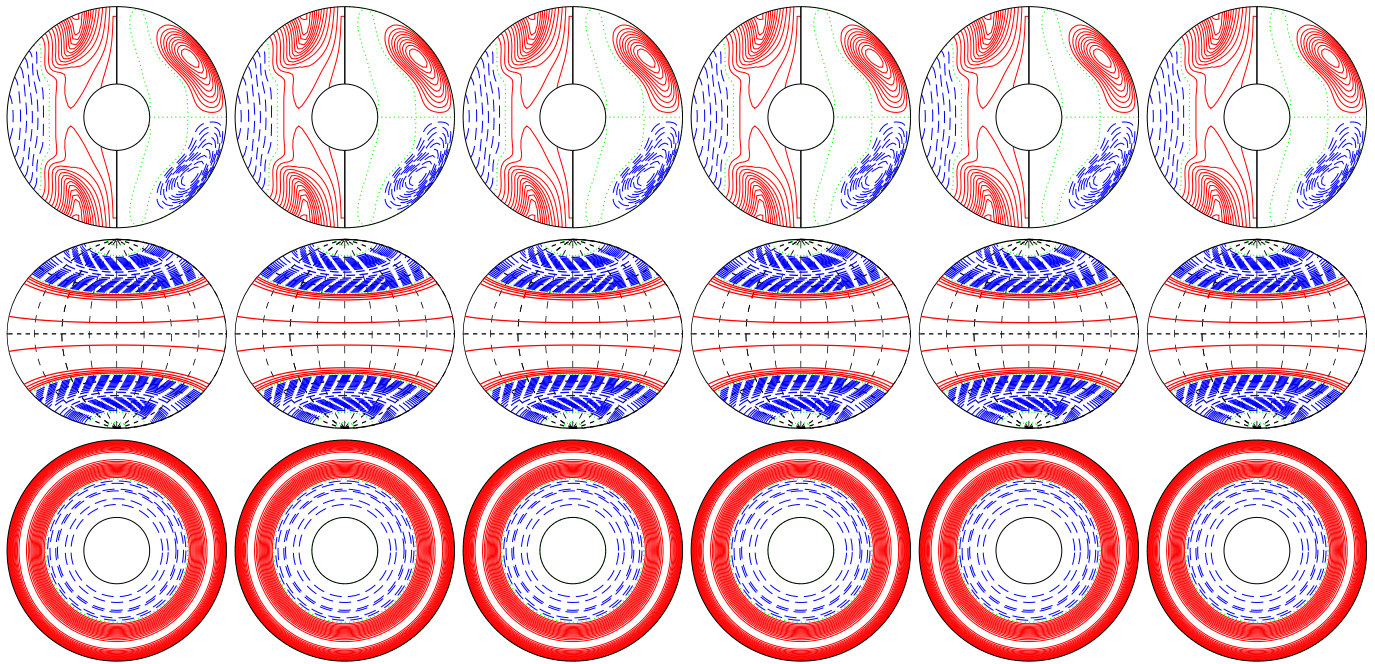
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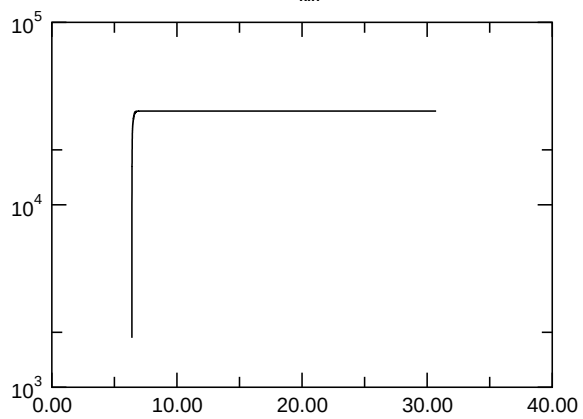
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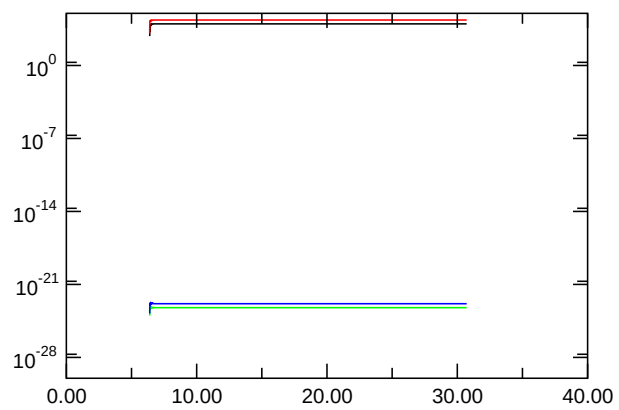
September 20, 2016



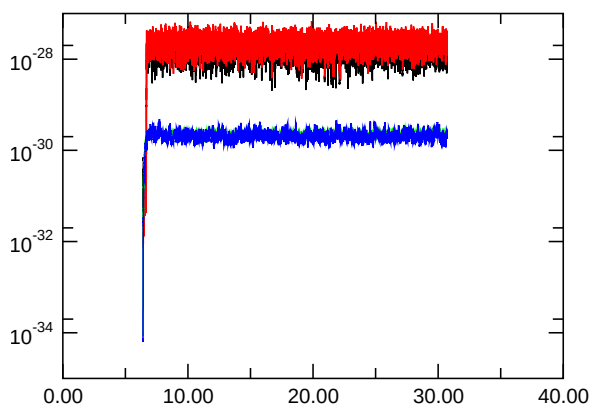
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 E_{kin}



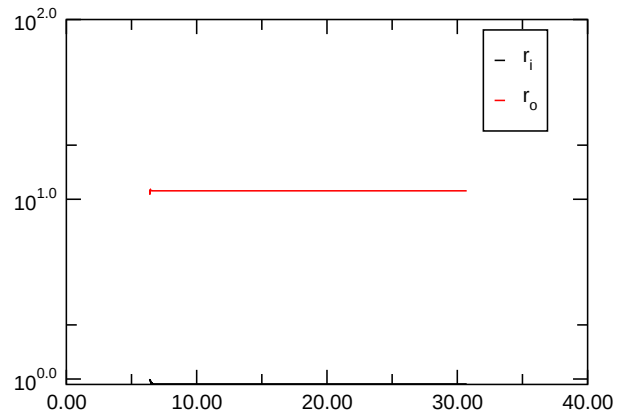
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$E_{\text{kin,asymm.}}$



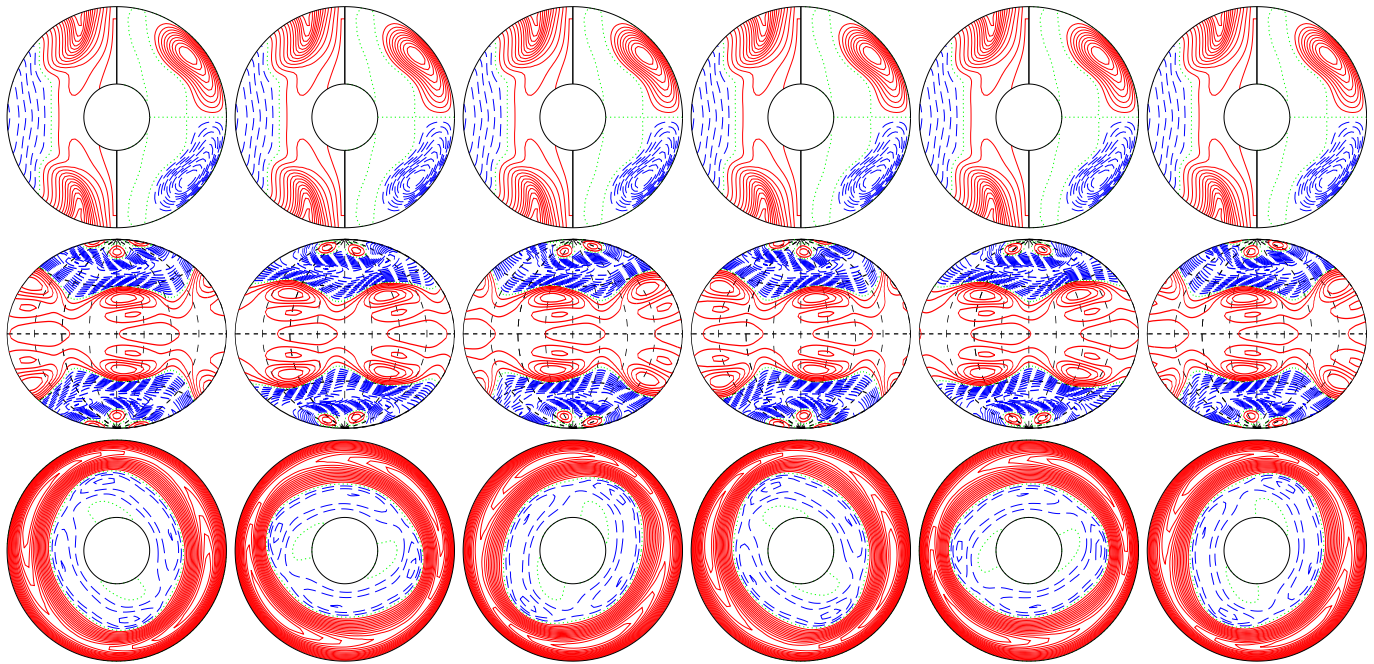
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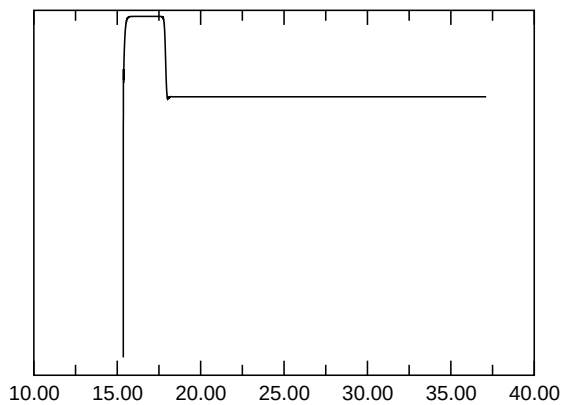
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September 20, 2016

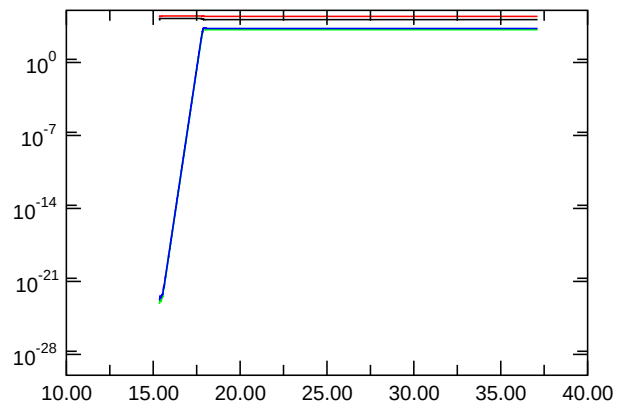


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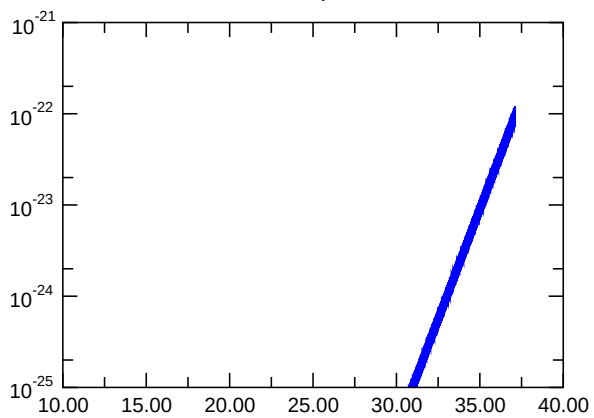
E_{kin}



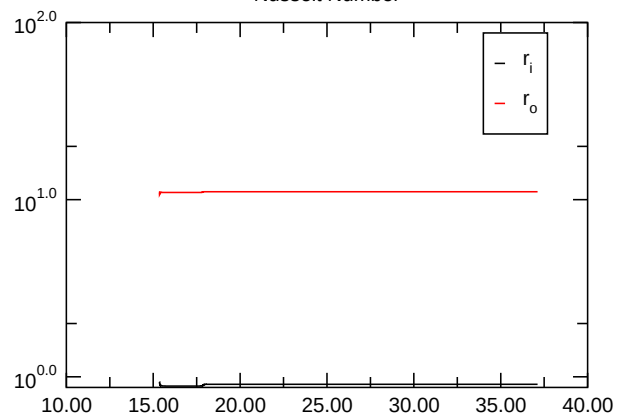
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$E_{\text{kin,asymm.}}$



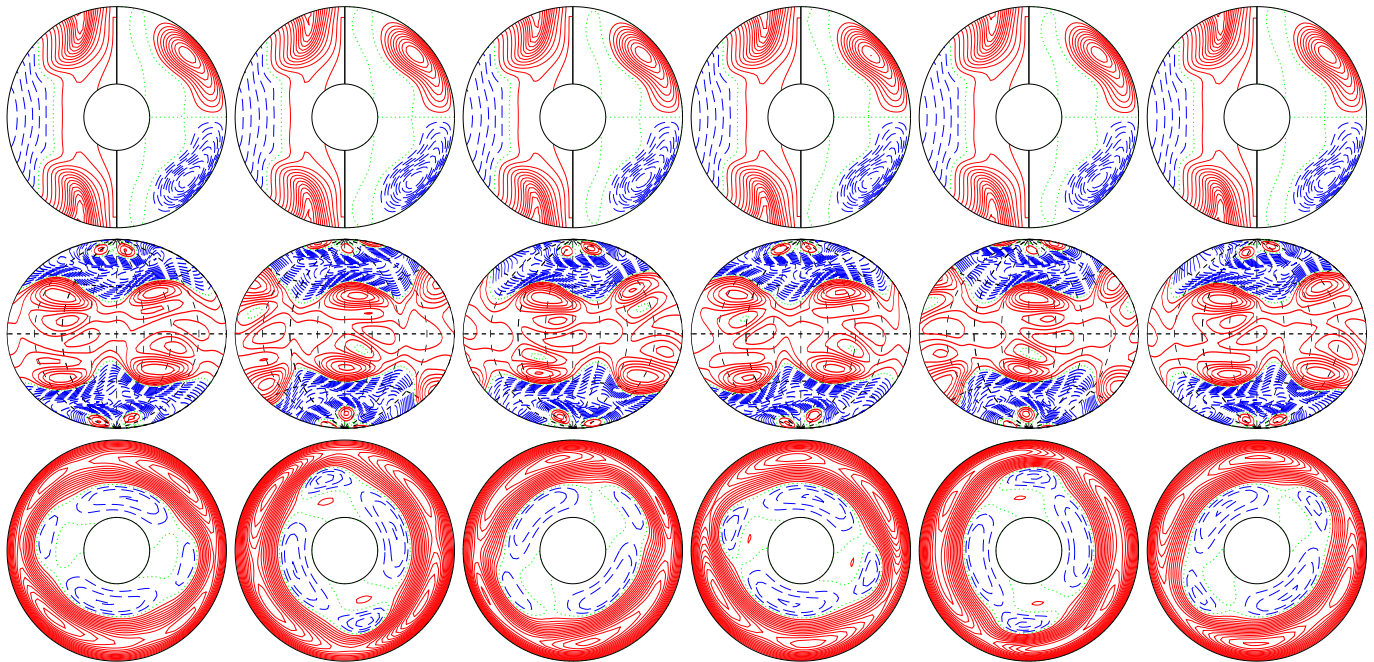
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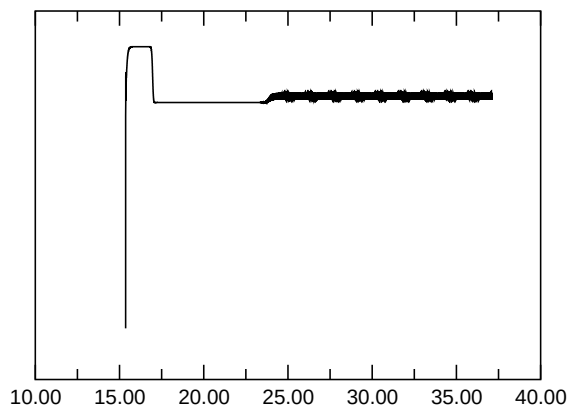
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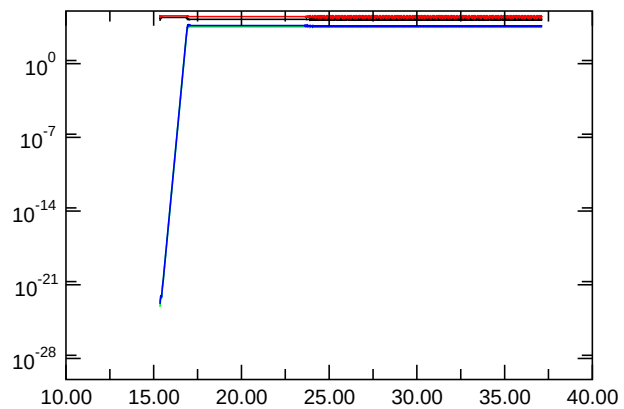
September 20, 2016



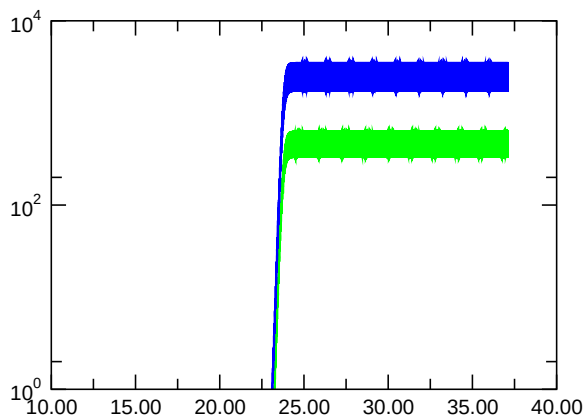
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 E_{kin}



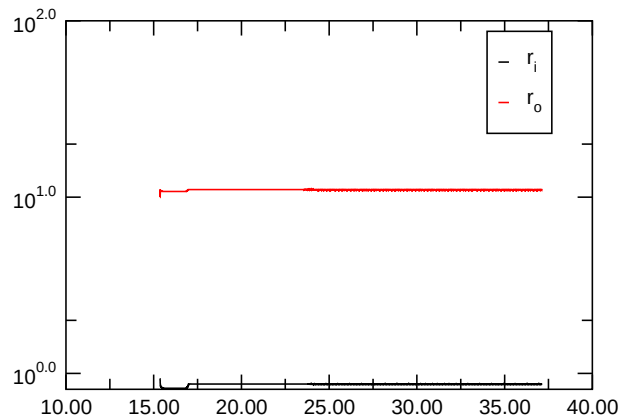
$E_{\text{kin, symm.}}$



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



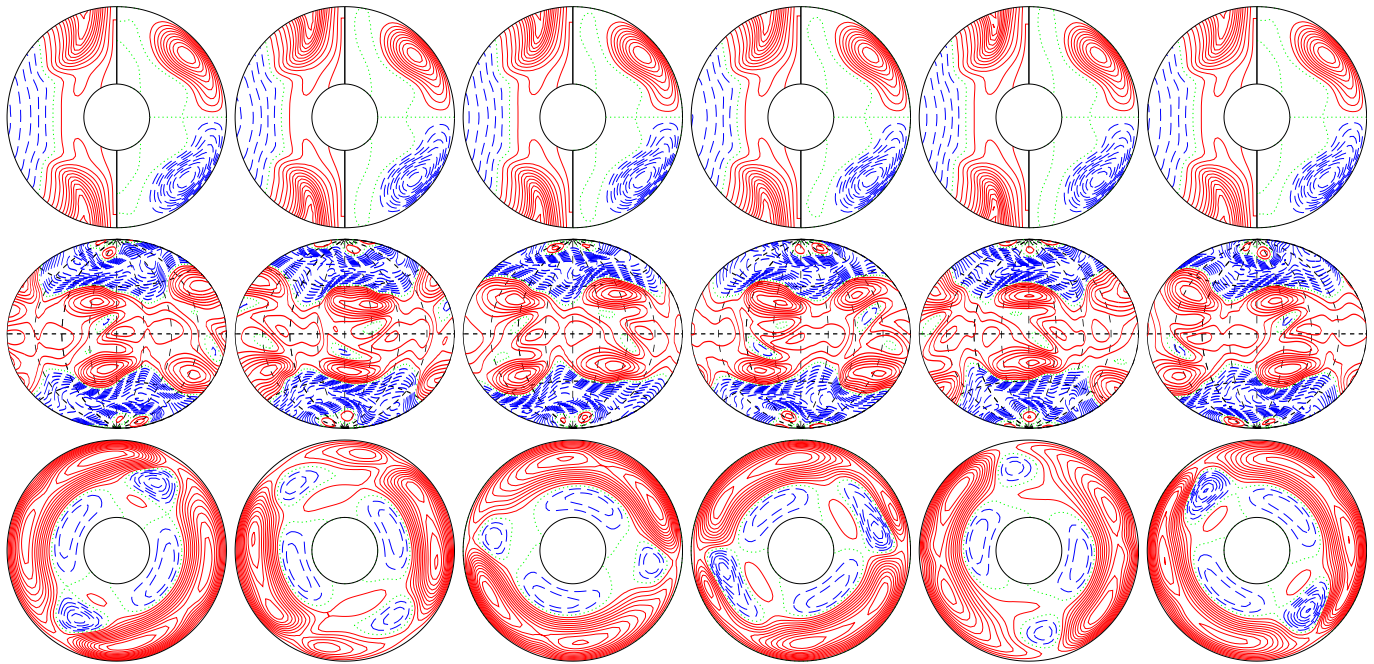
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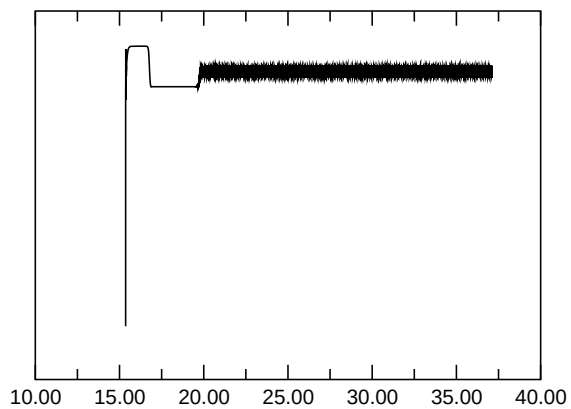
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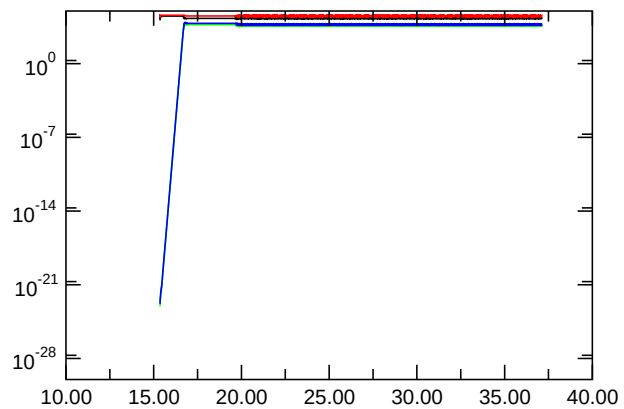
September 20, 2016



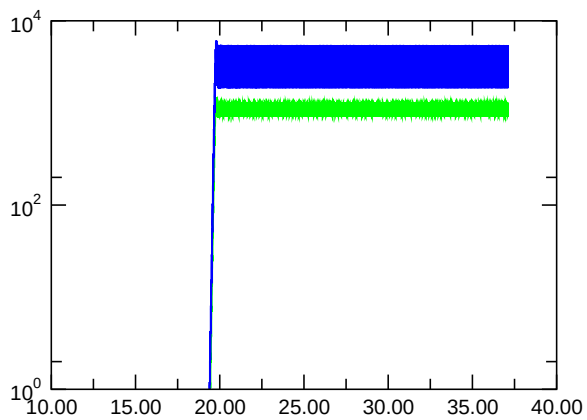
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 E_{kin}



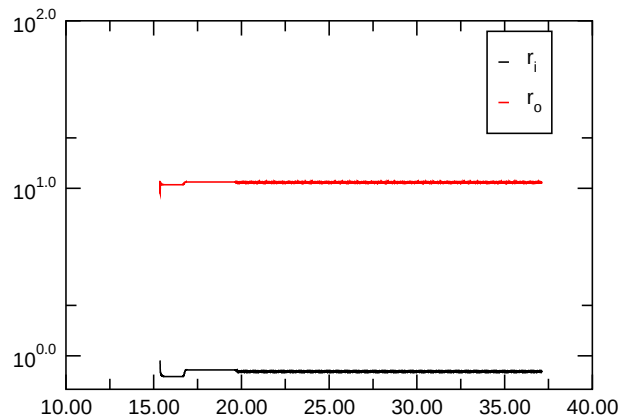
$E_{\text{kin,symm.}}$



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

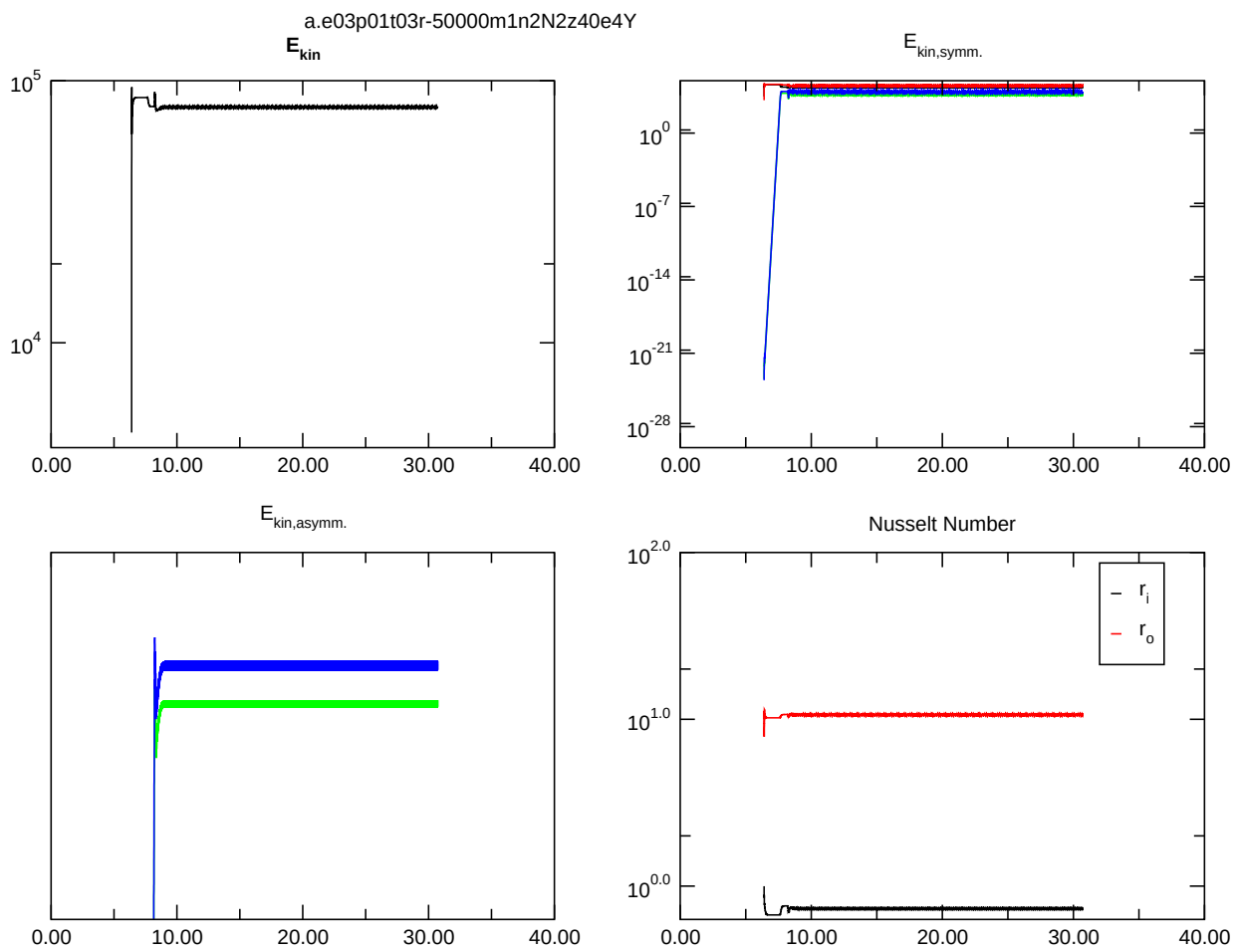
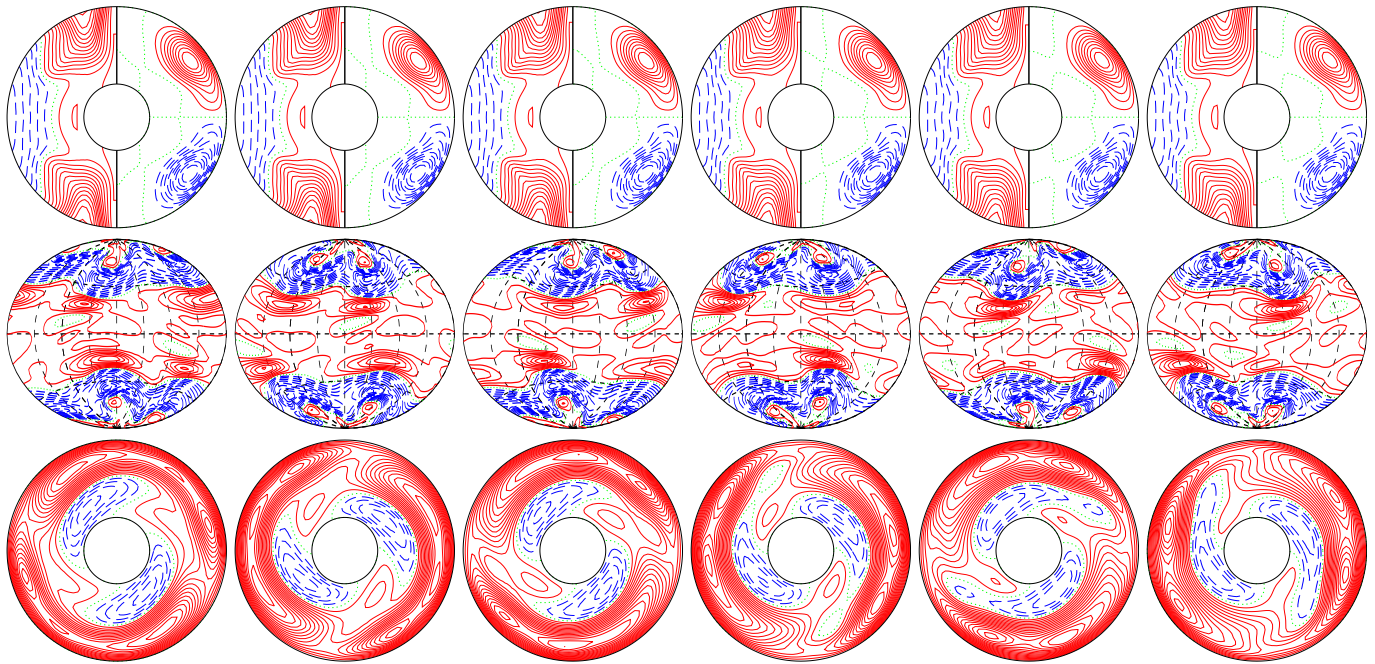


Nusselt Number



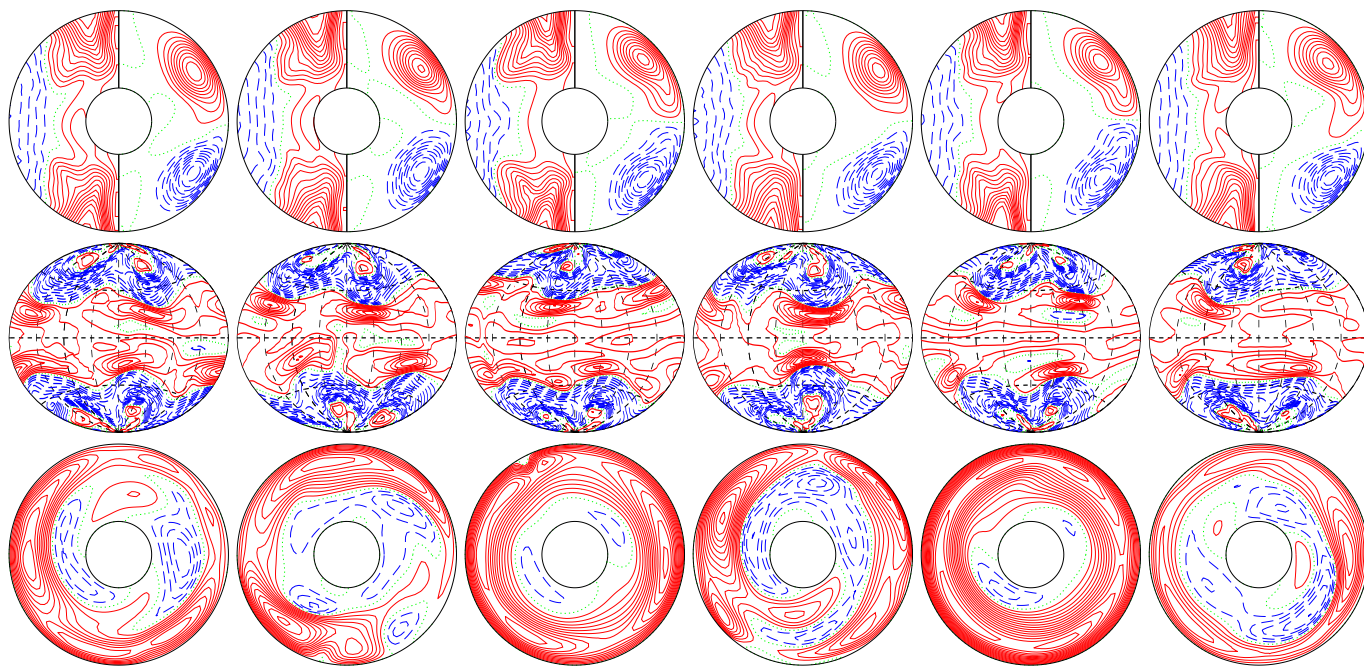
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September 20, 2016

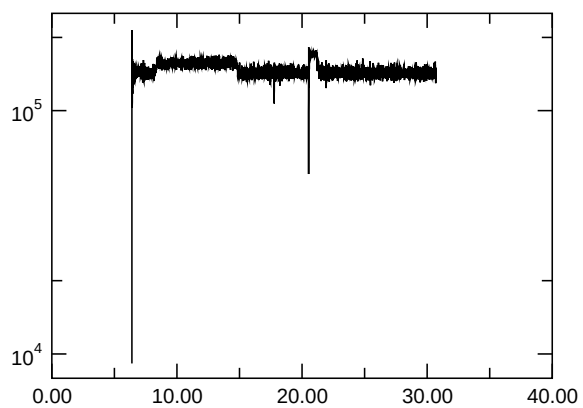


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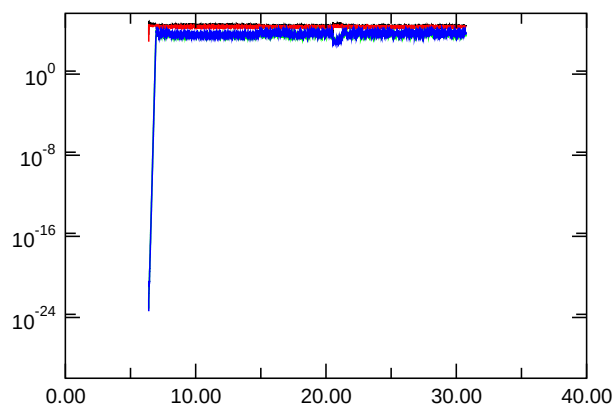
September 20, 2016



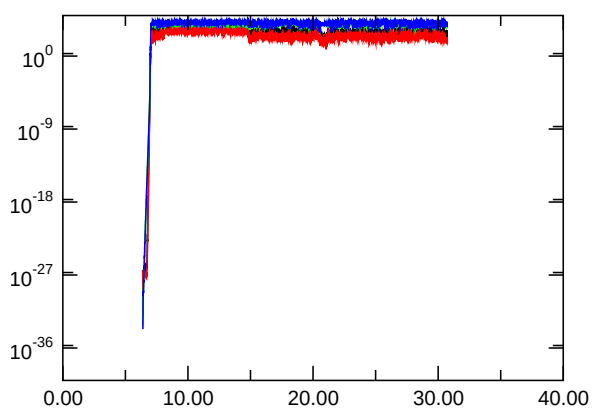
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 E_{kin}



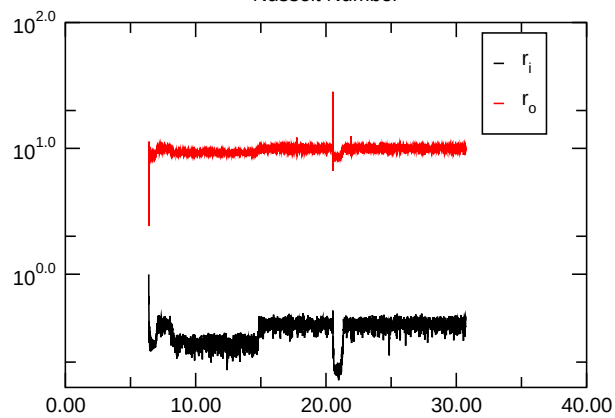
$E_{\text{kin,symm.}}$



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

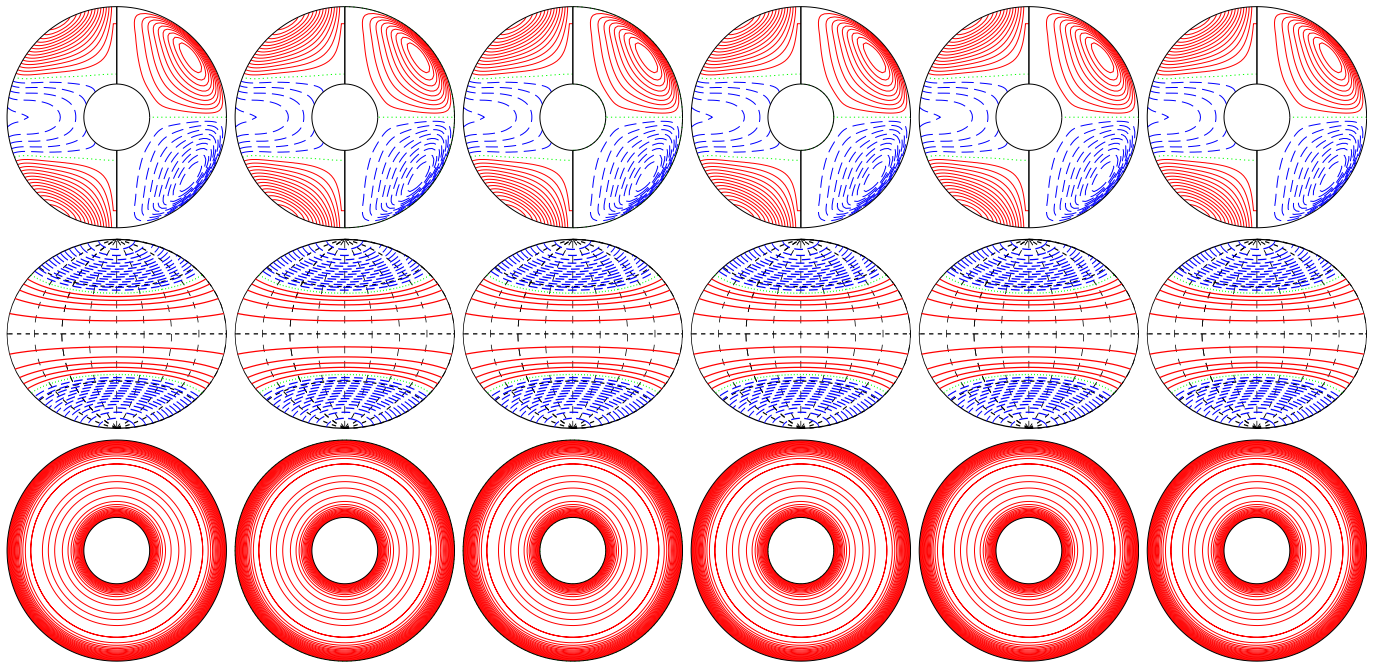


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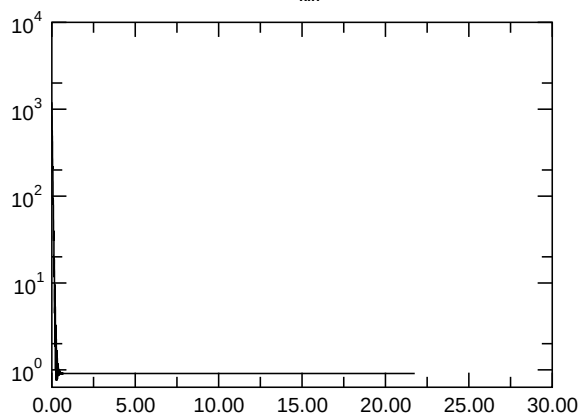


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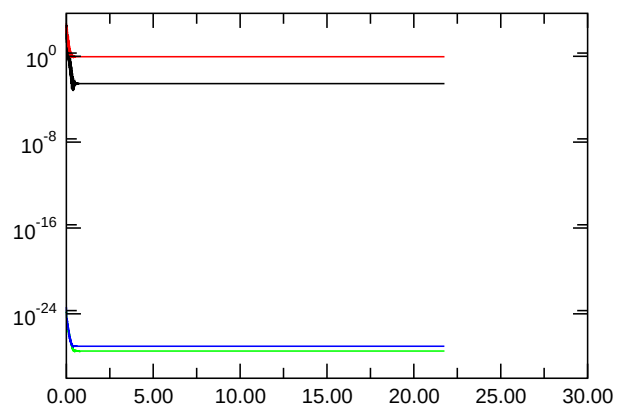
September 20, 2016



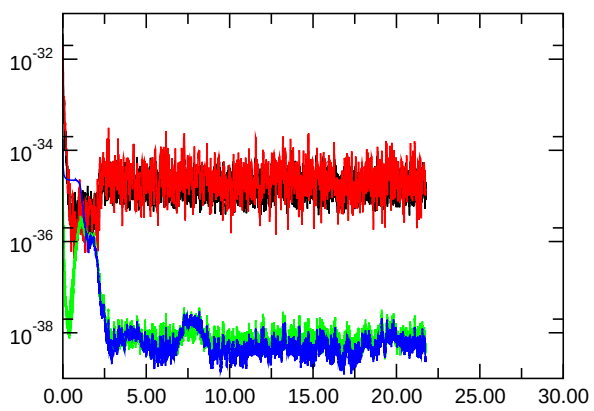
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 E_{kin}



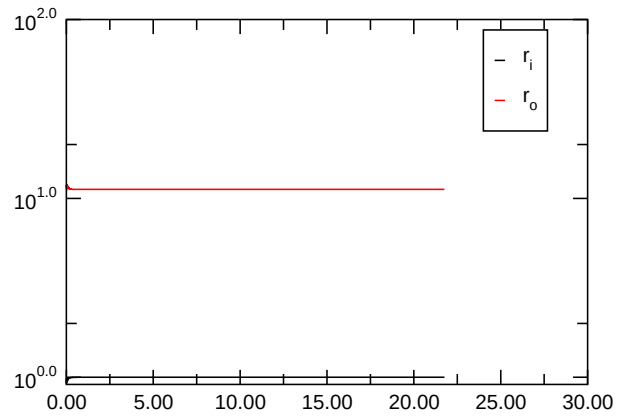
$E_{kin,symm.}$



$E_{kin,asymm.}$

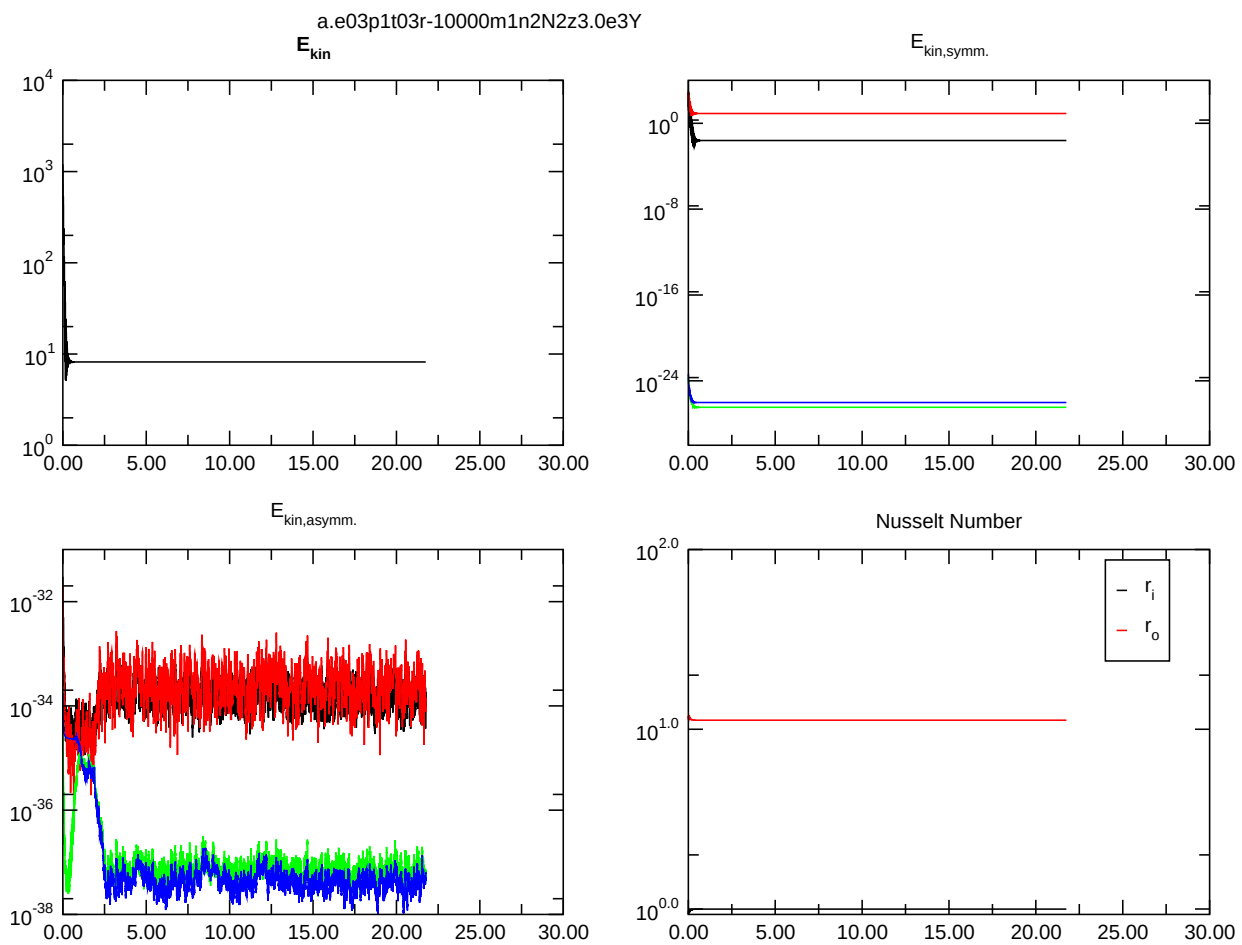
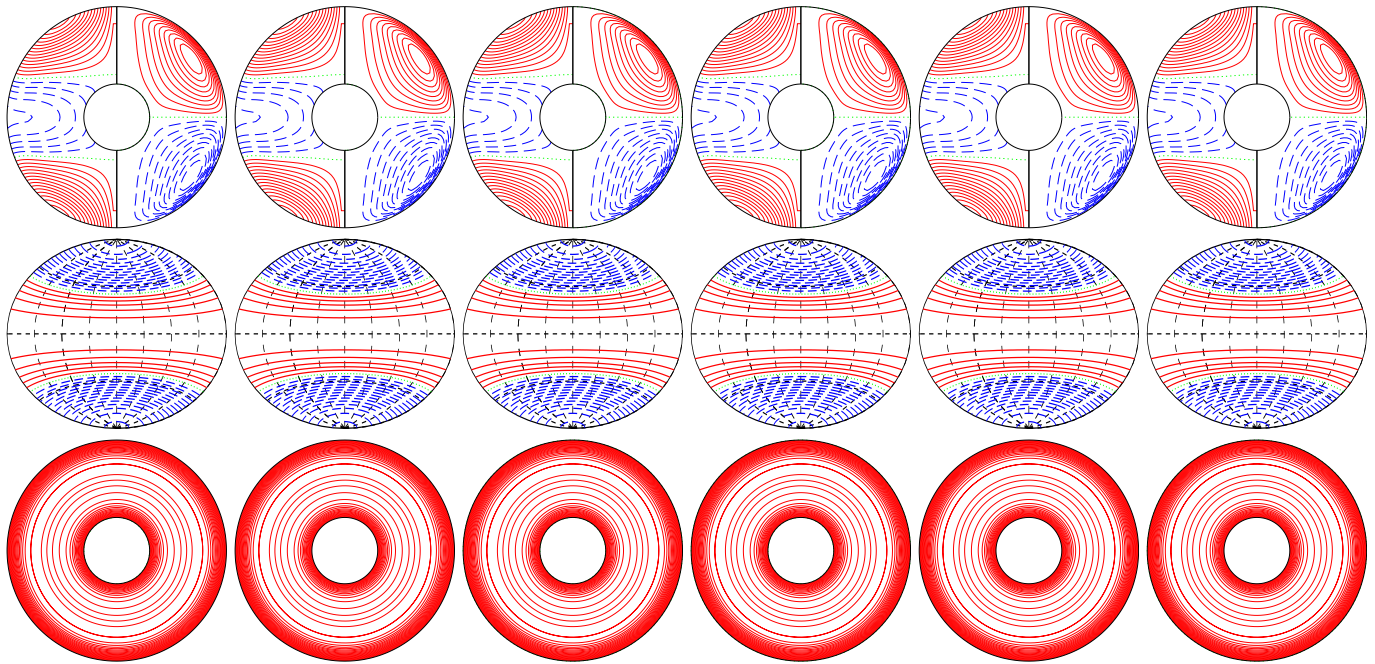


Nusselt Number



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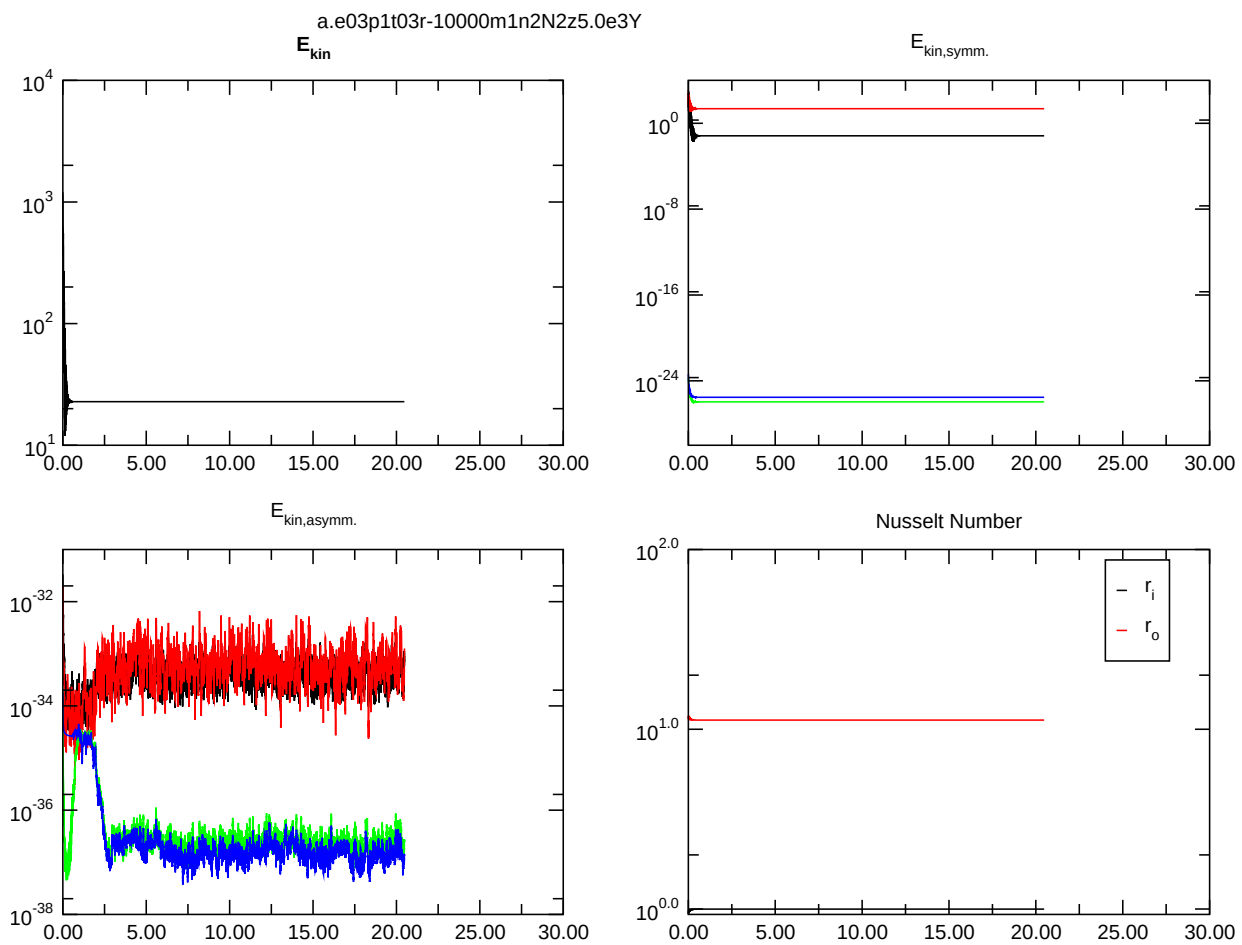
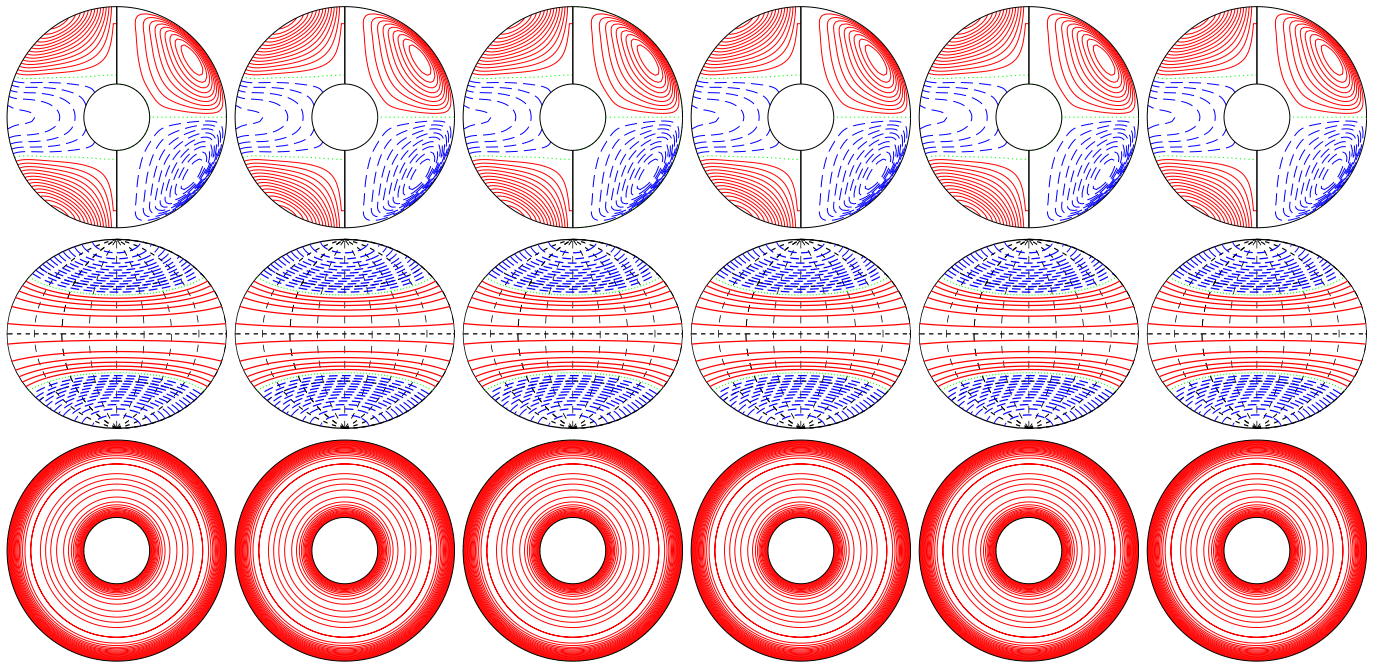
September 20, 2016



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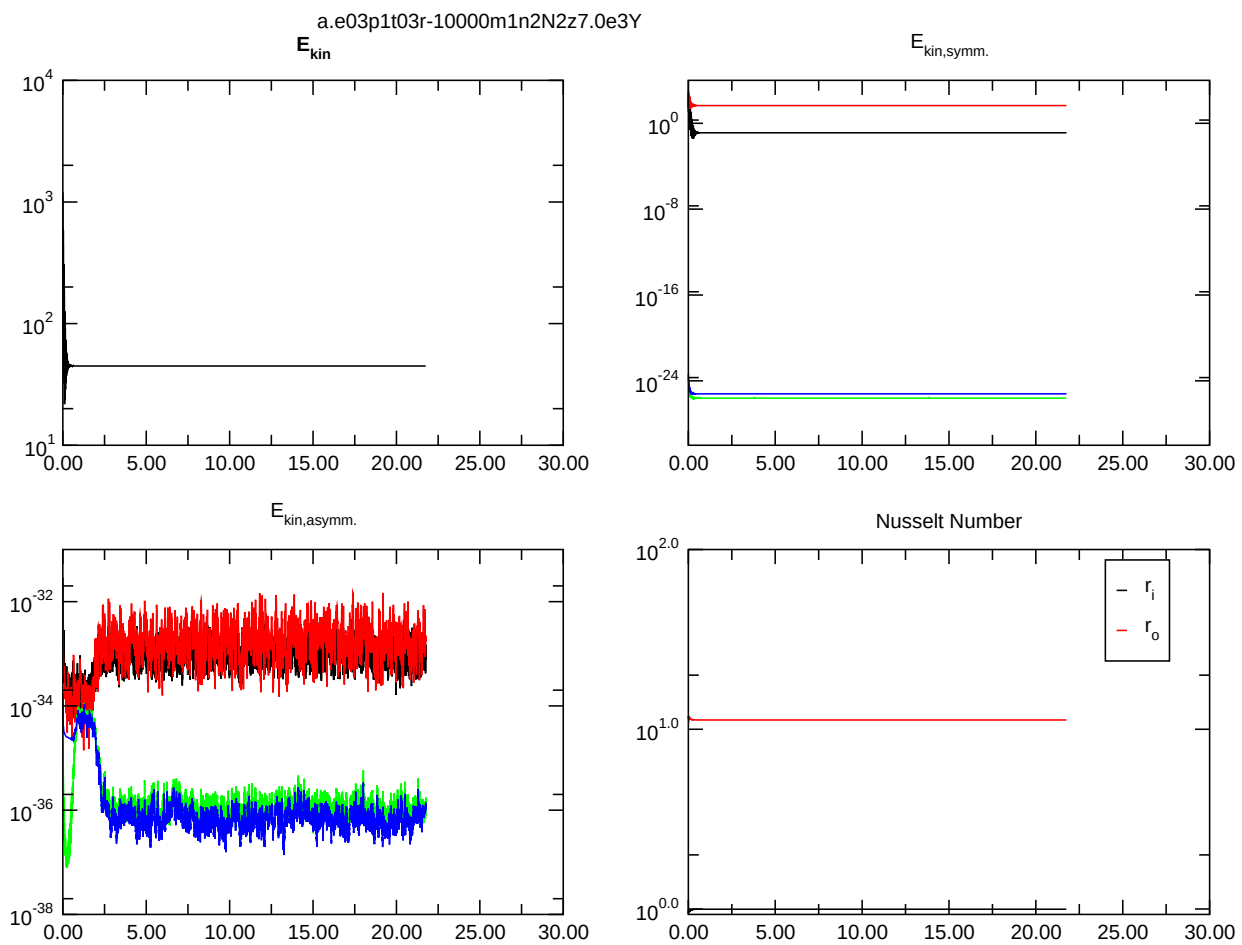
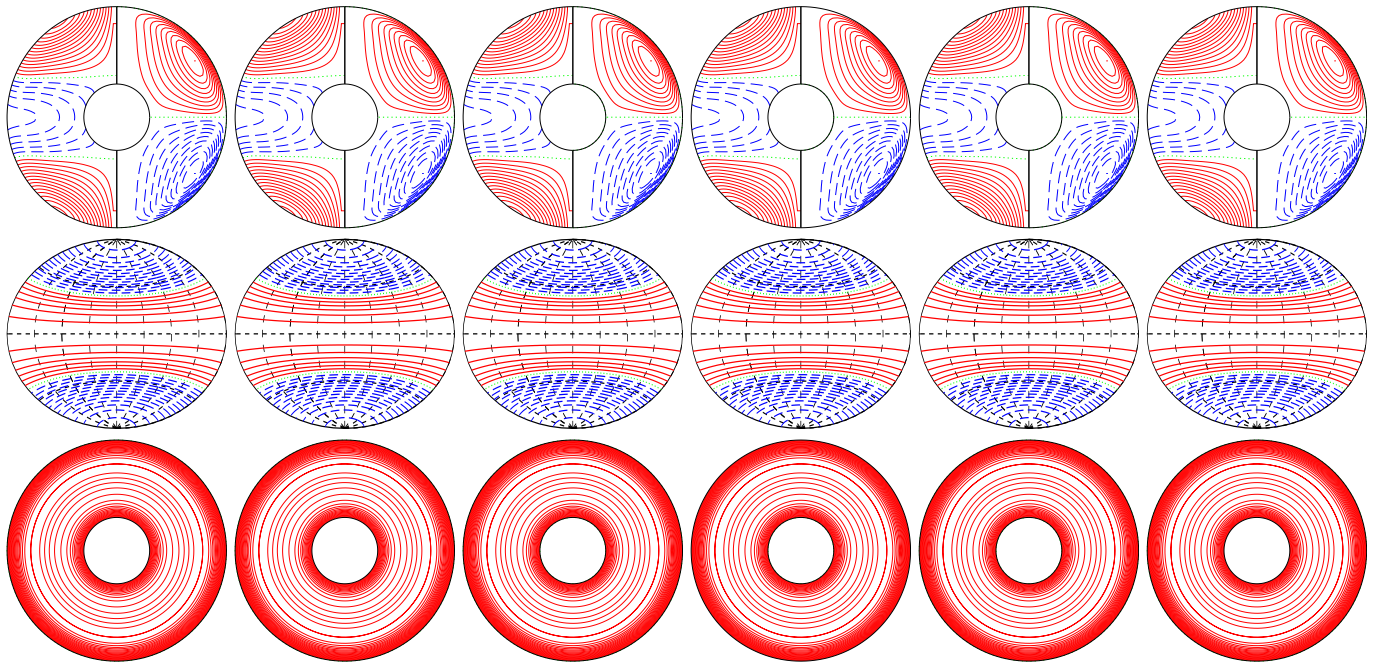
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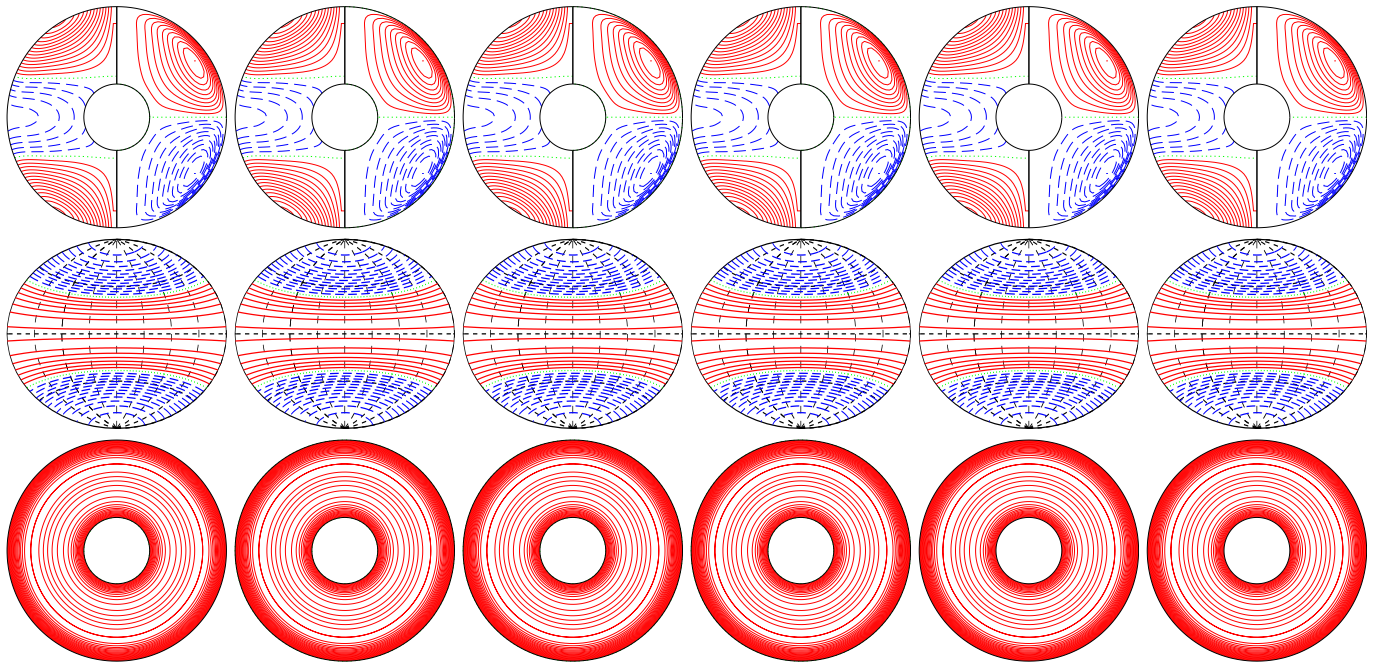
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September 20, 2016

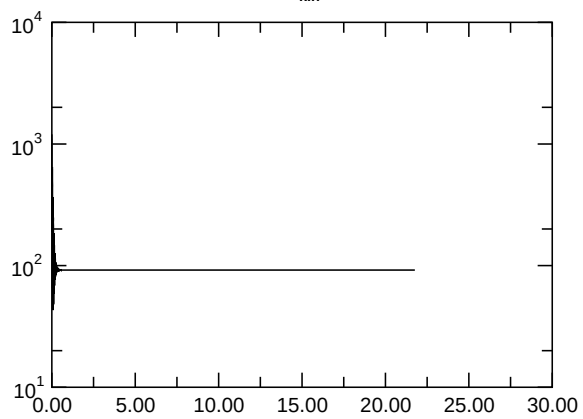


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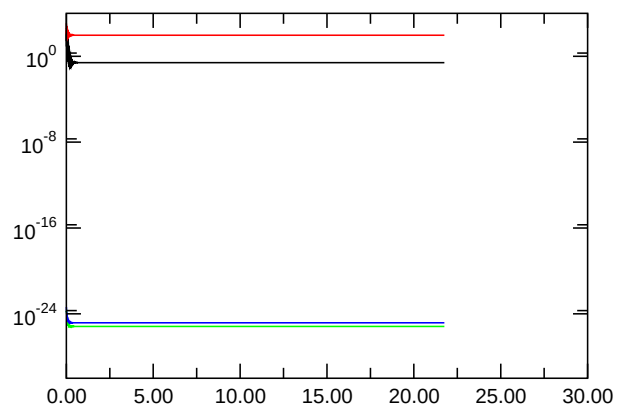
September 20, 2016



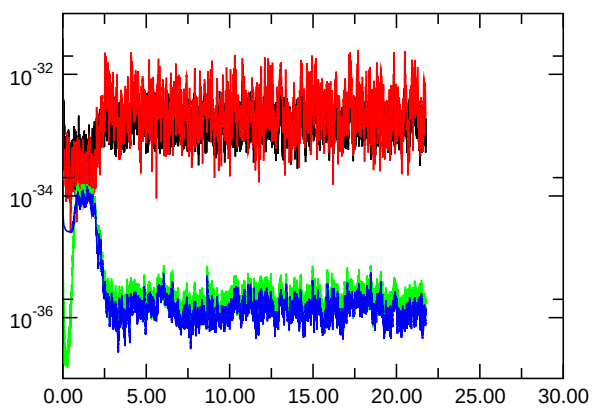
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 E_{kin}



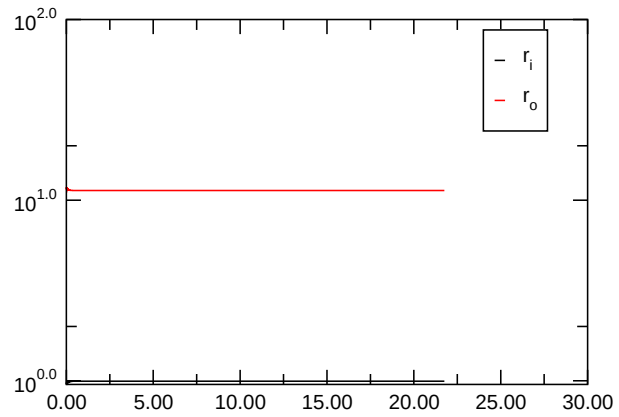
$E_{kin,symm.}$



$E_{kin,asymm.}$



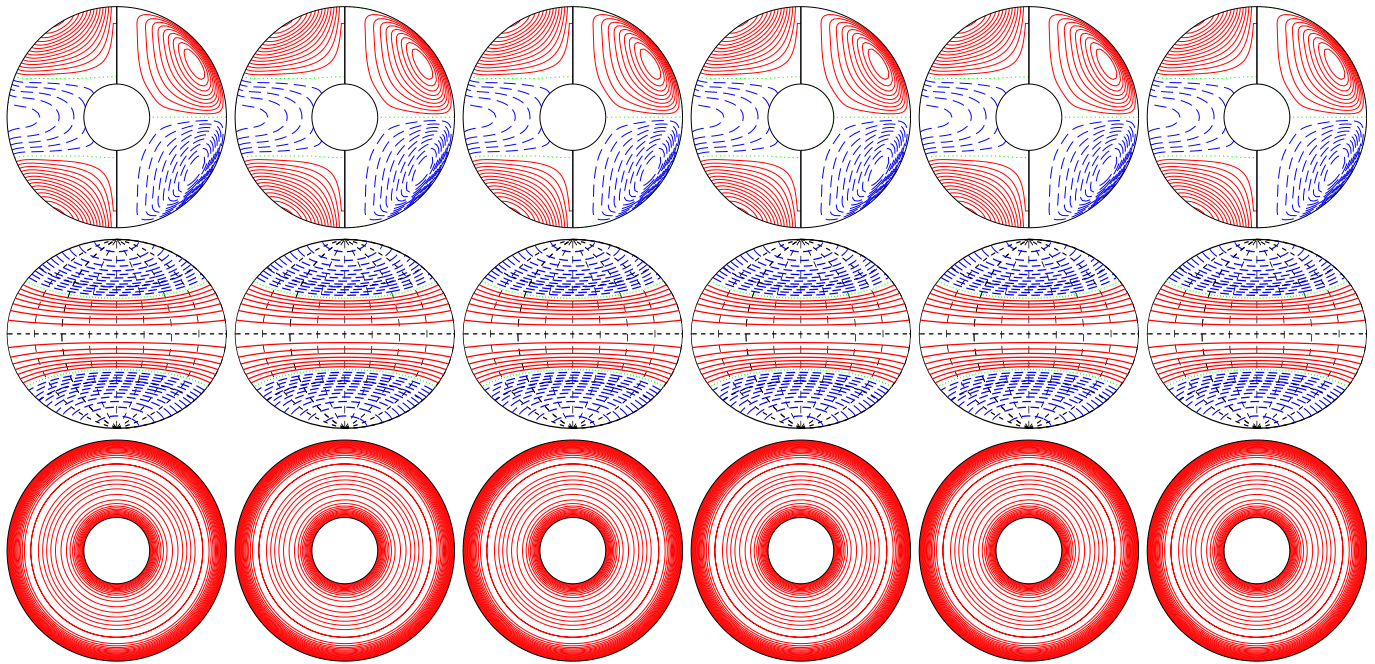
Nusselt Number



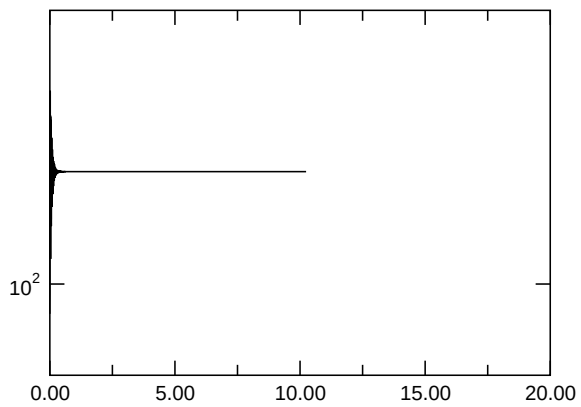
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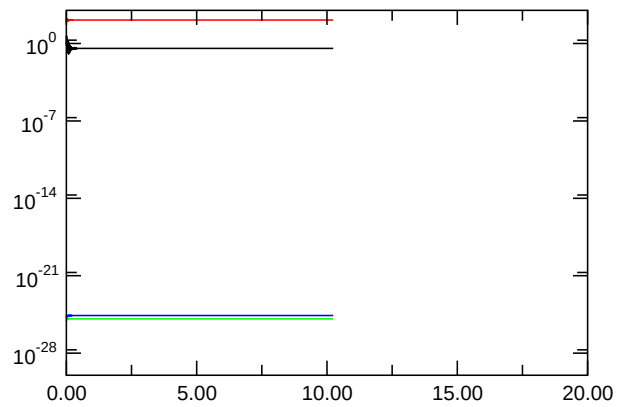
September 20, 2016



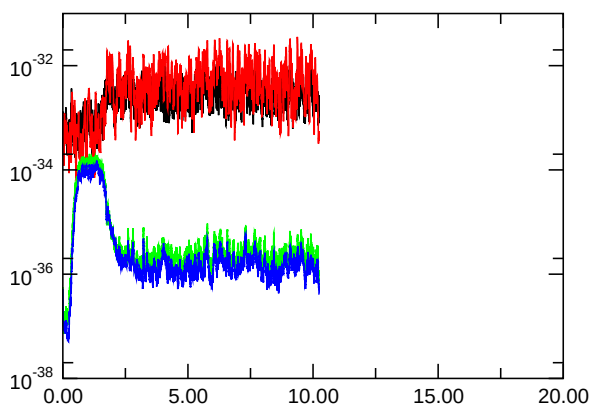
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 E_{kin}



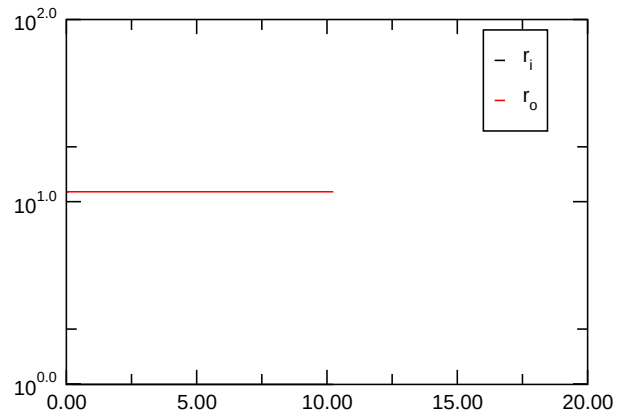
$E_{kin,symm.}$



$E_{kin,asymm.}$



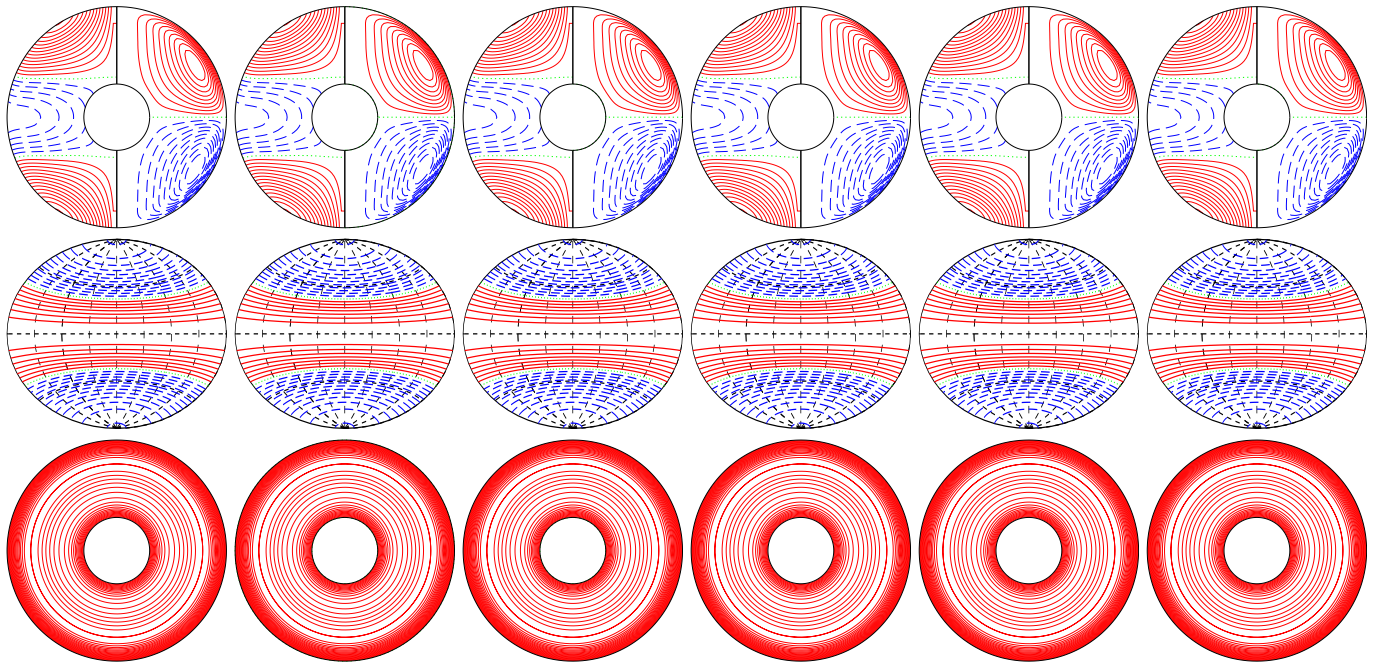
Nusselt Number



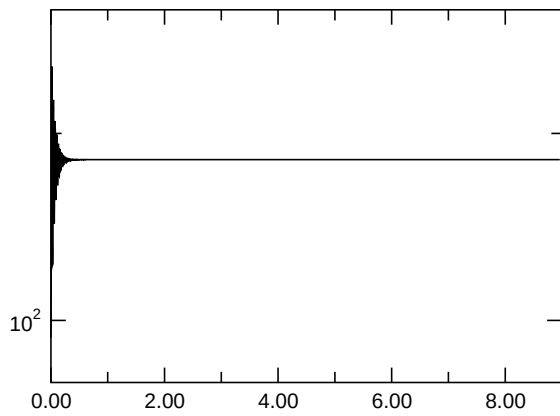
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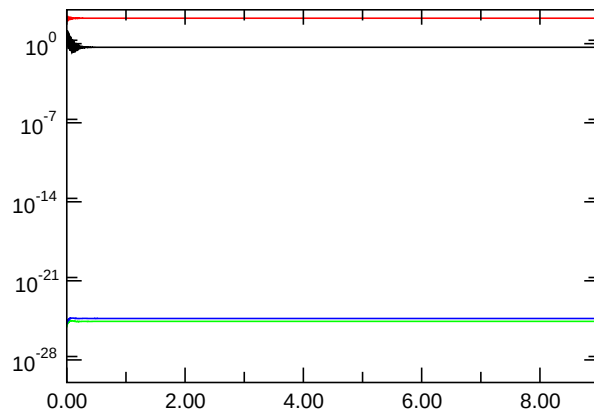
September 20, 2016



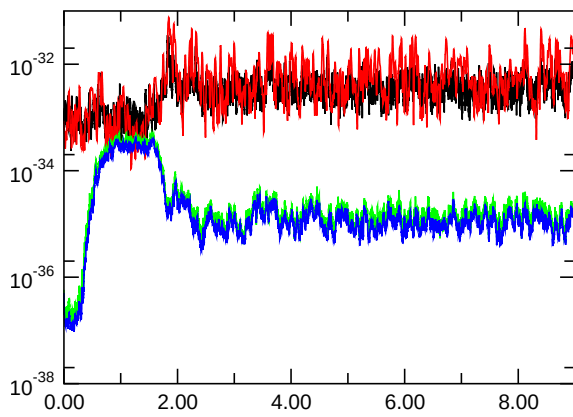
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 E_{kin}



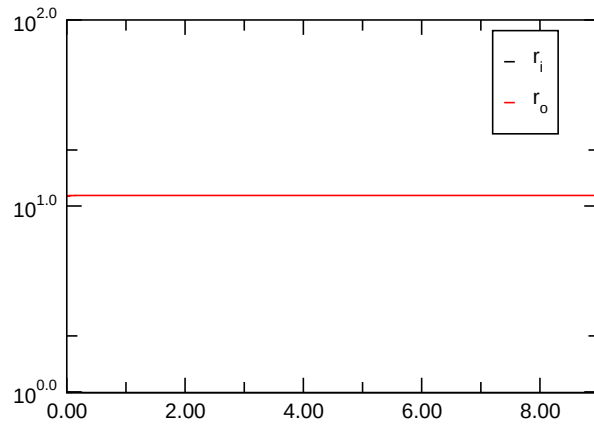
$E_{\text{kin,symm.}}$



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



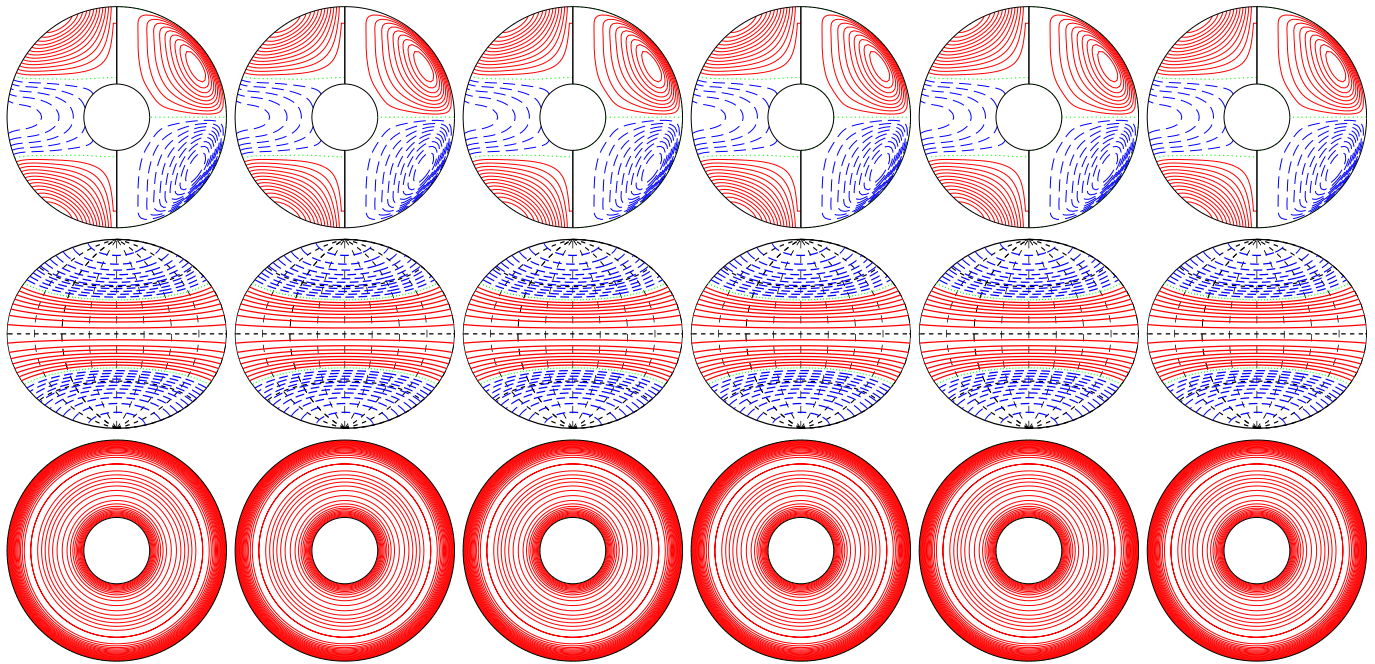
Nusselt Number



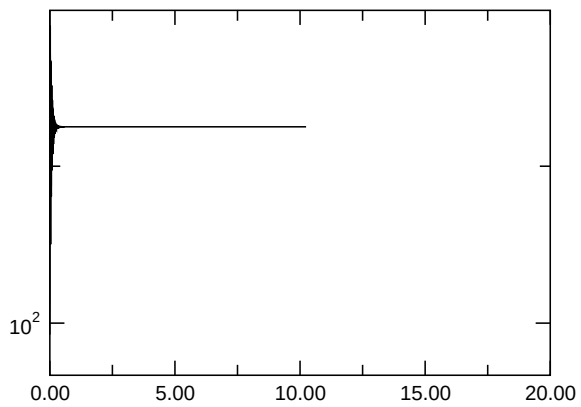
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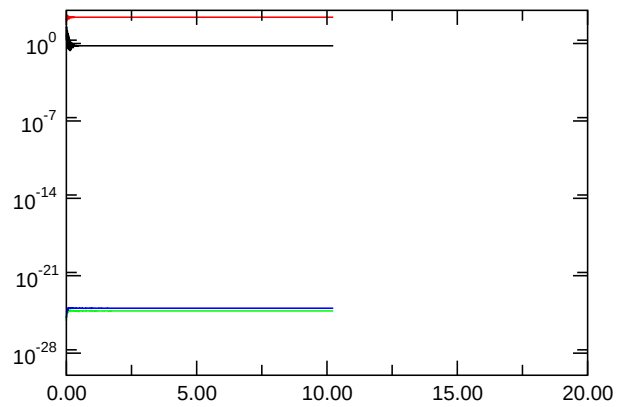
September 20, 2016



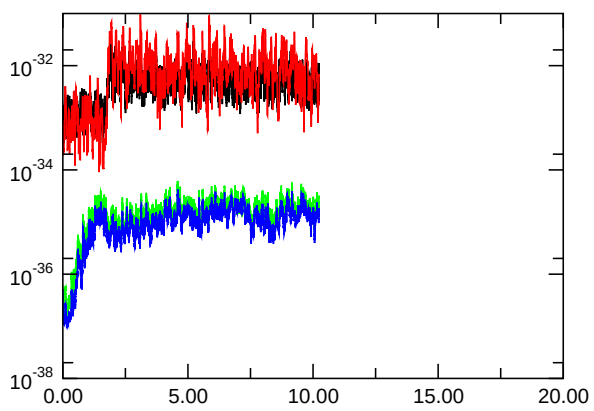
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 E_{kin}



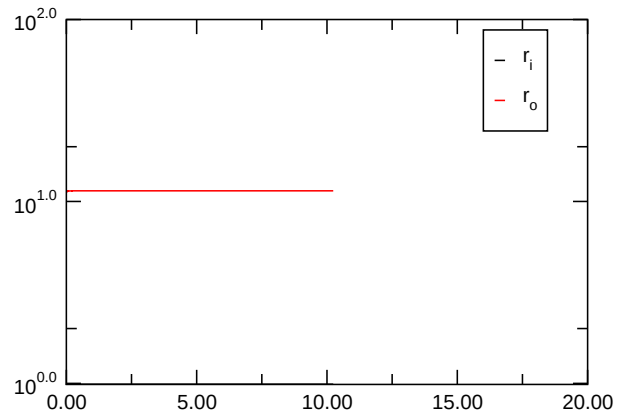
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$E_{\text{kin,asymm.}}$



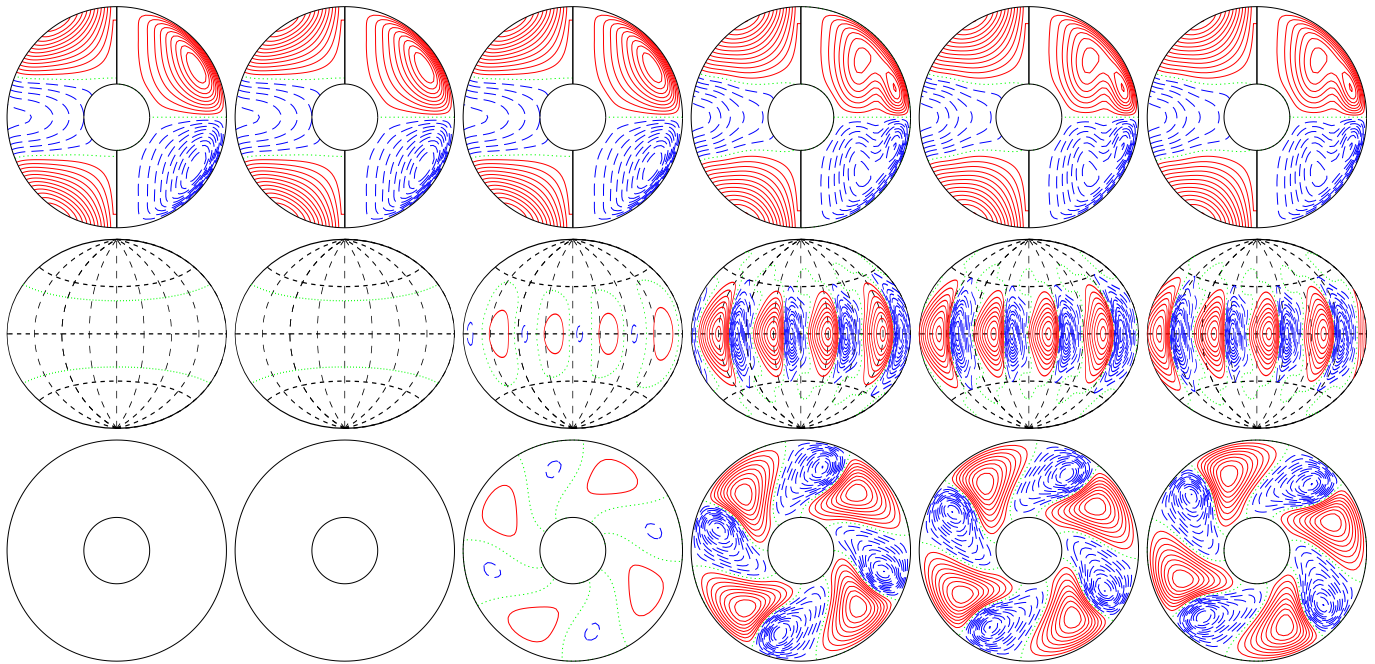
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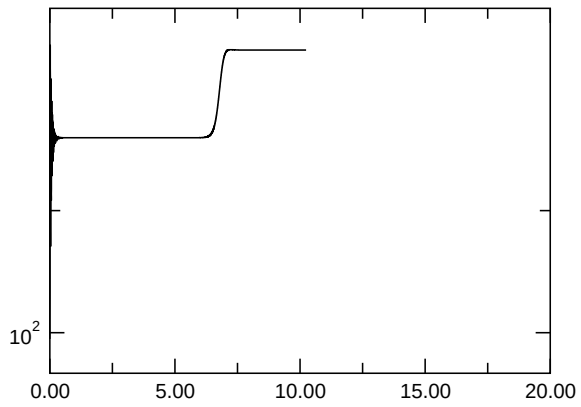
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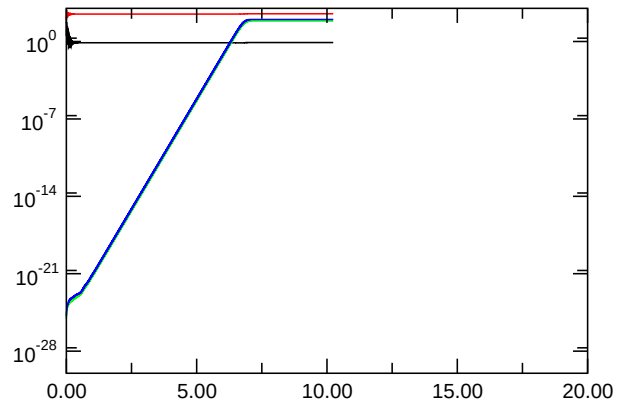
September 20, 2016



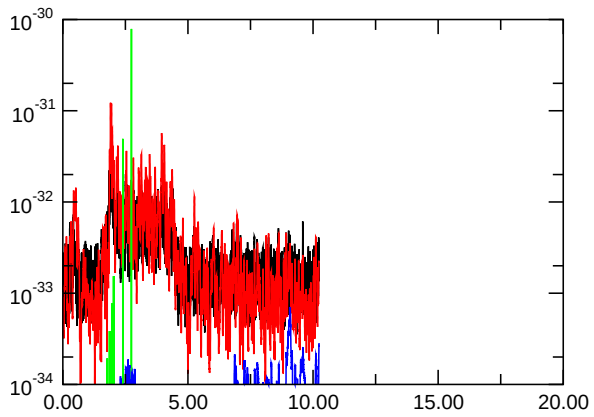
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 E_{kin}



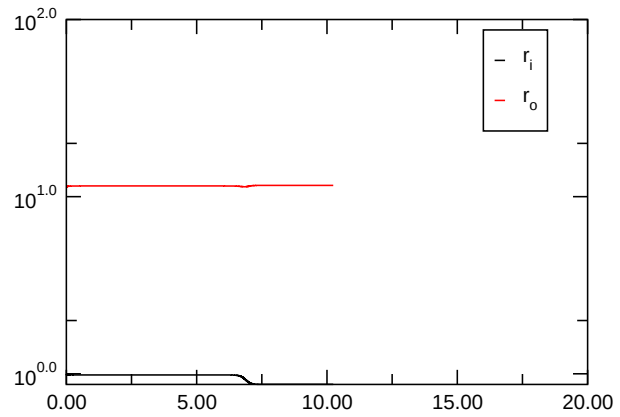
$E_{\text{kin,symm.}}$



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



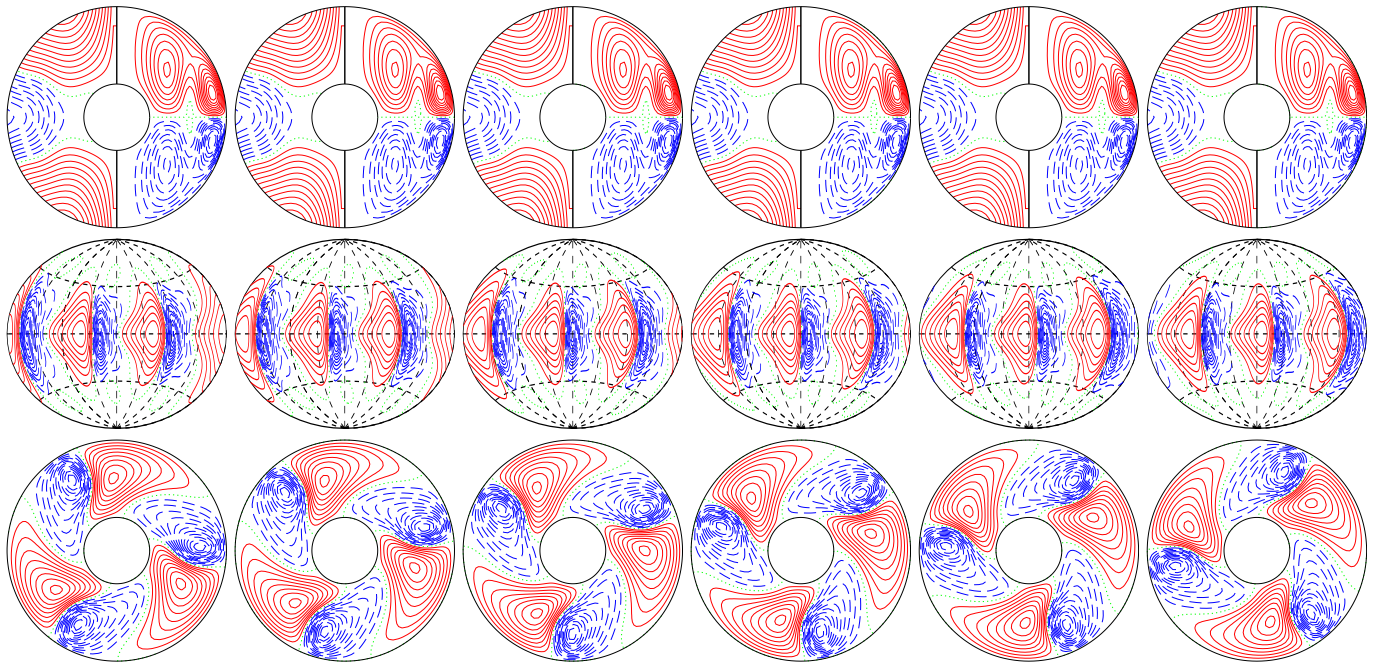
Nusselt Number



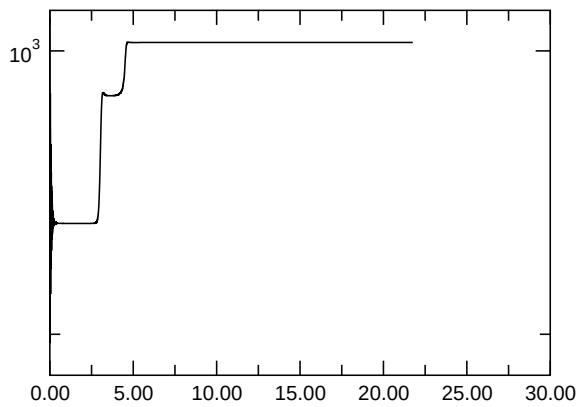
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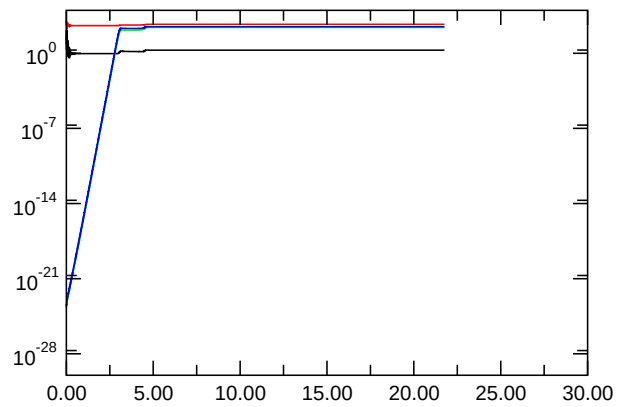
September 20, 2016



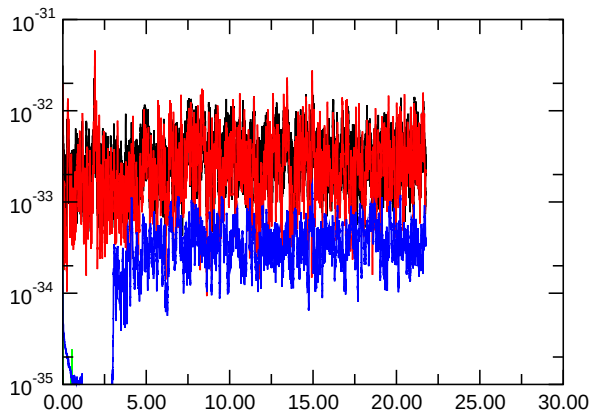
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 E_{kin}



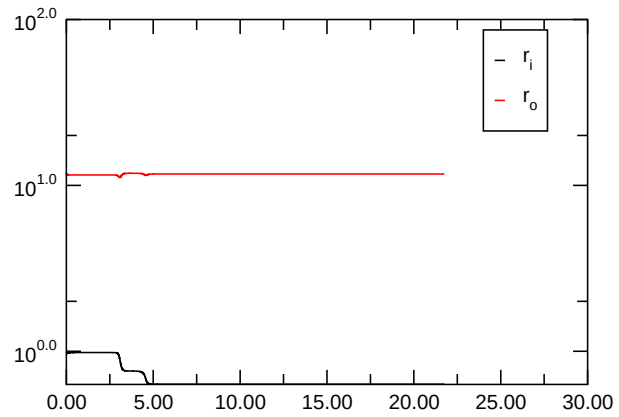
$E_{\text{kin,symm.}}$

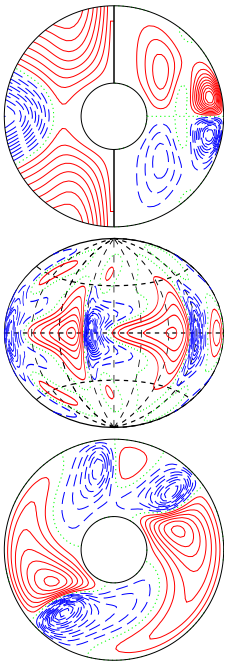


$E_{\text{kin,asymm.}}$

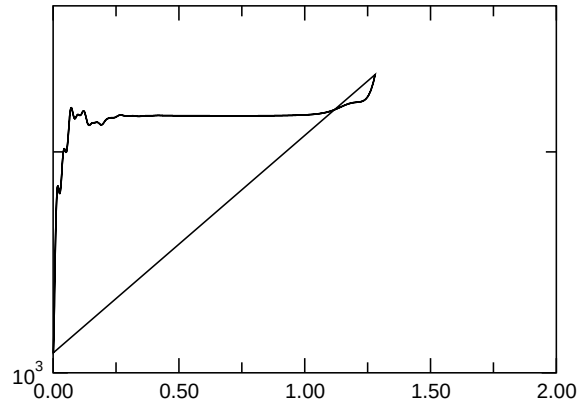


Nusselt Number

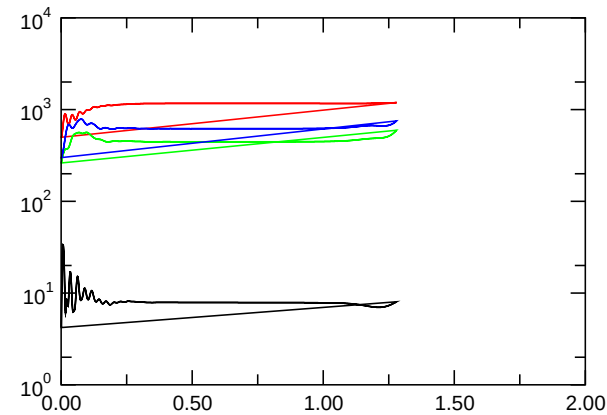




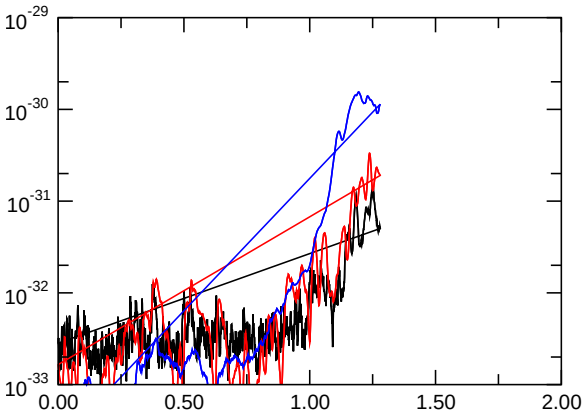
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 E_{kin}



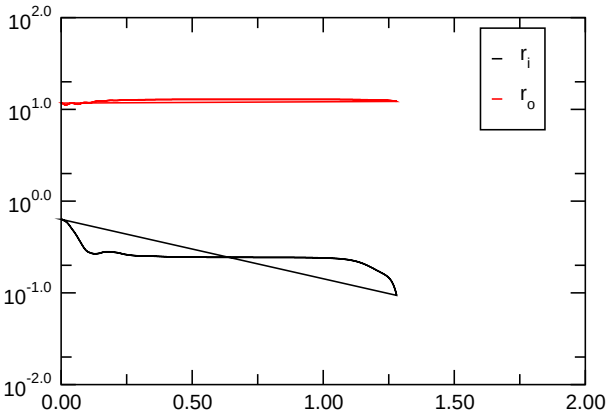
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$E_{\text{kin,asymm.}}$



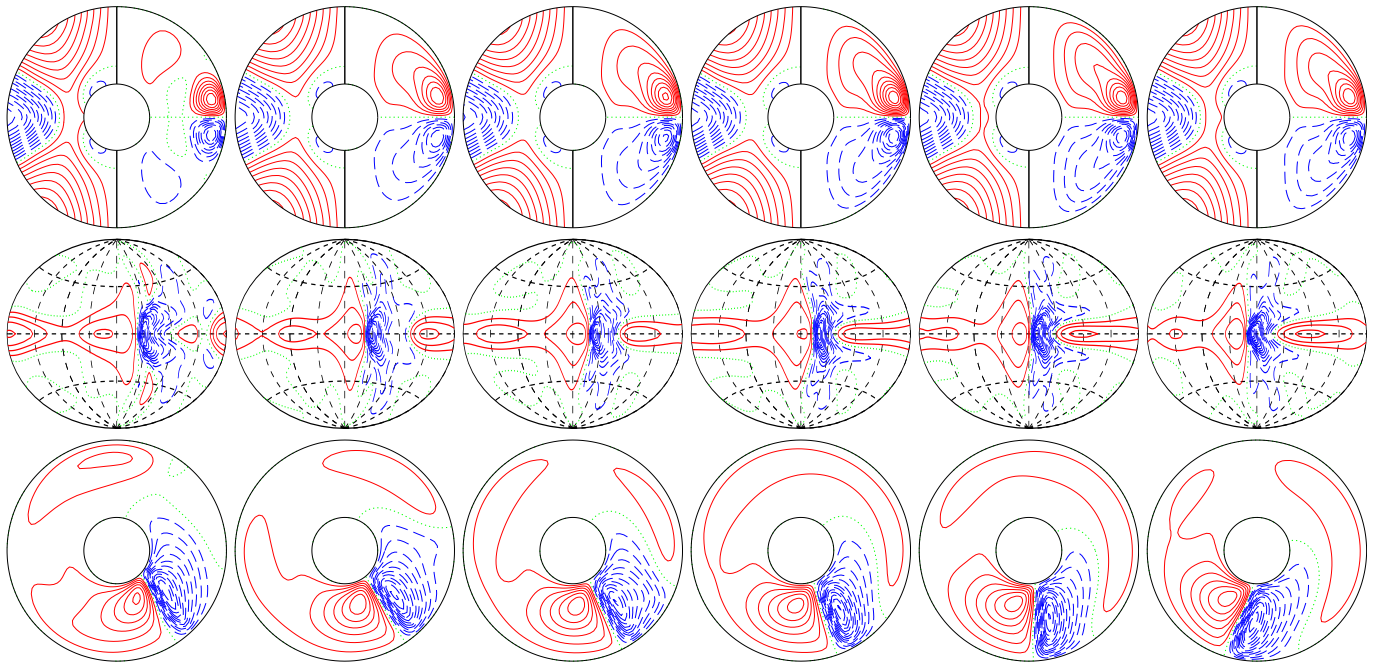
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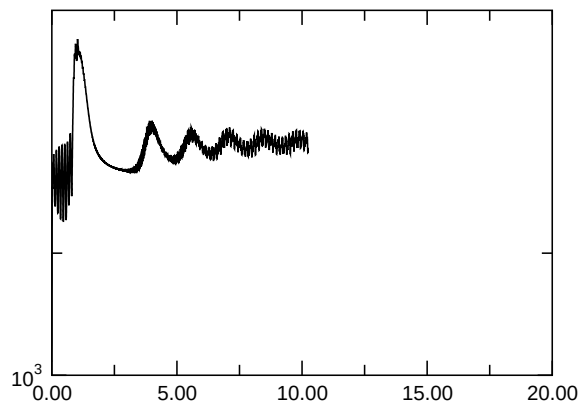
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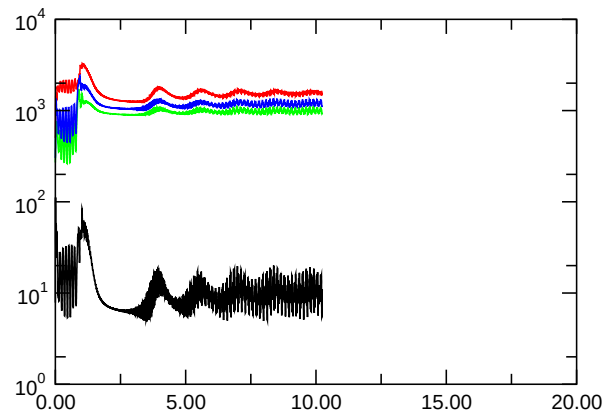
September 20, 2016



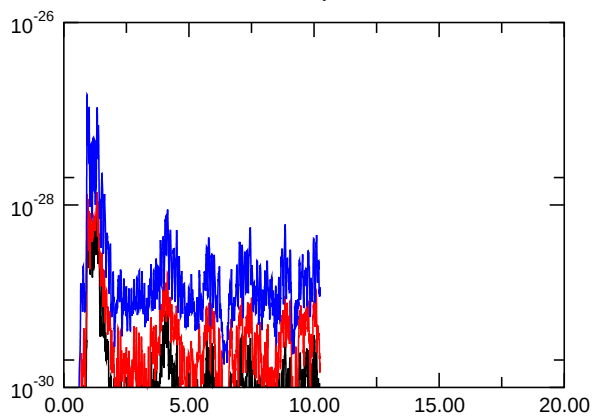
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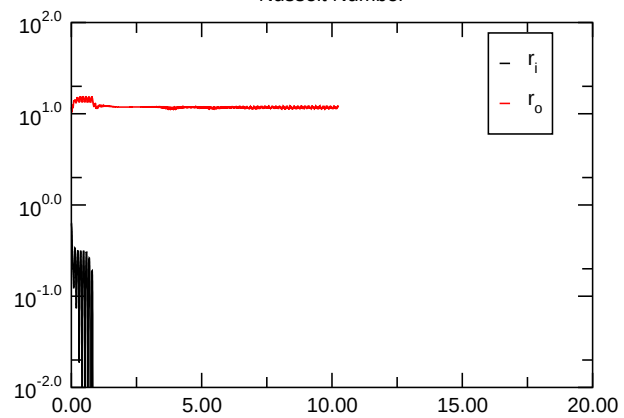
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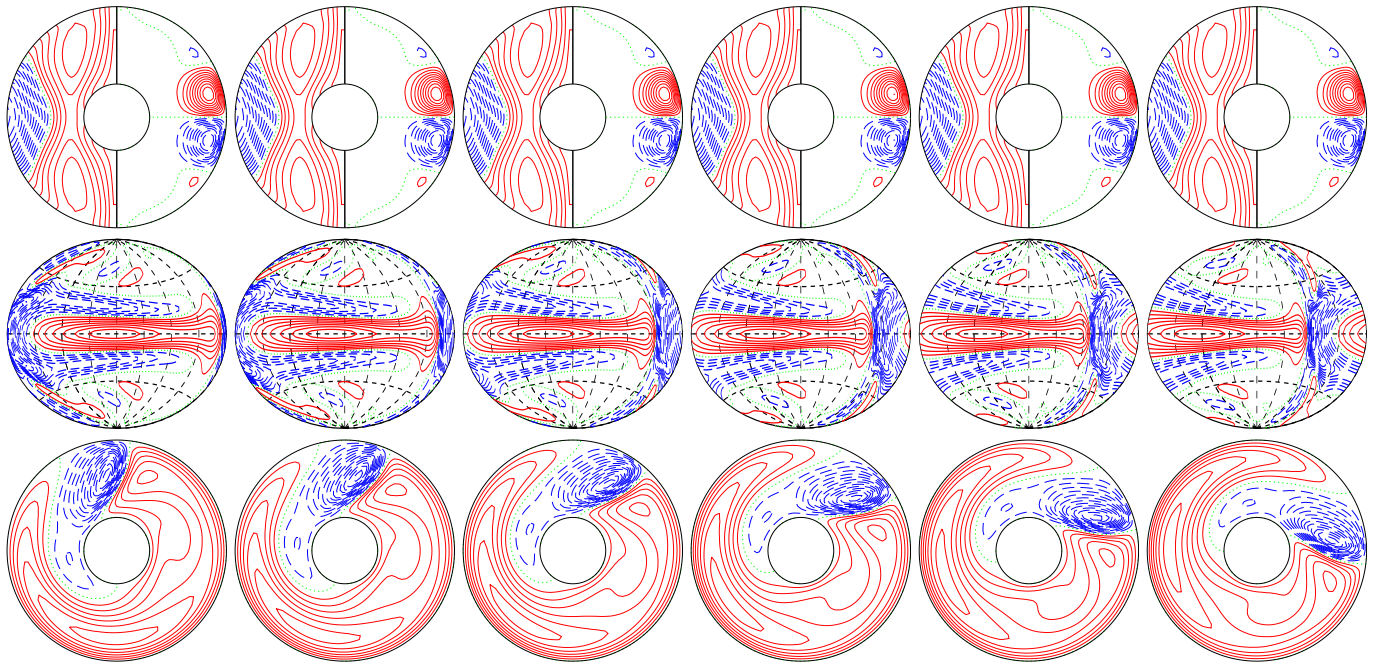
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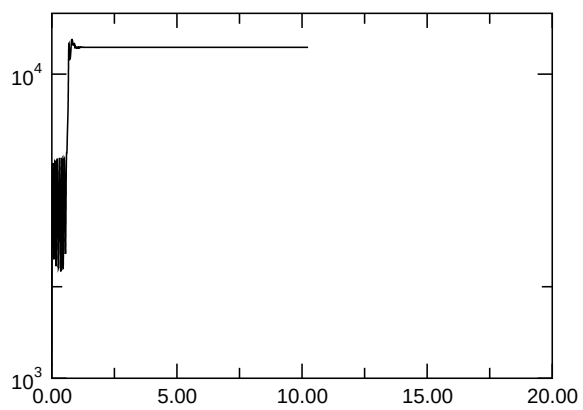
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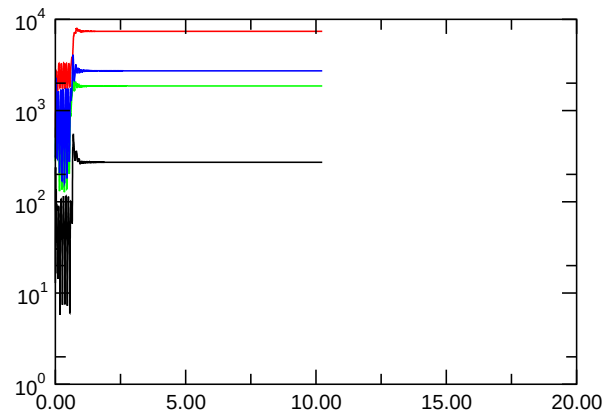
September 20, 2016



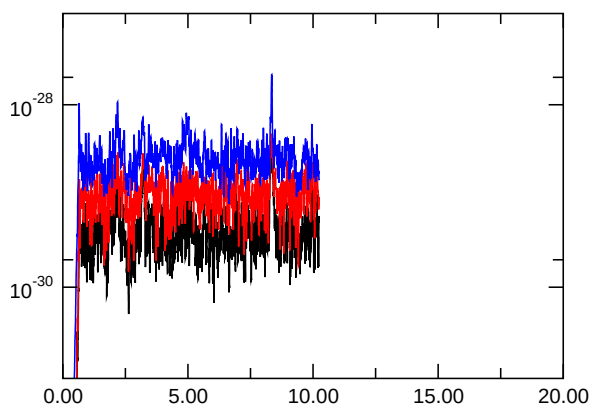
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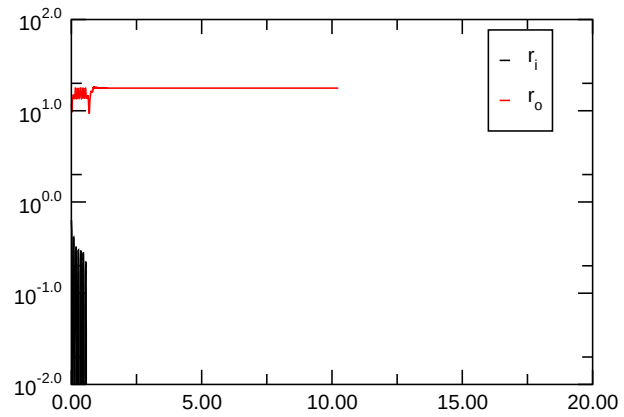
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$E_{kin,asymm.}$



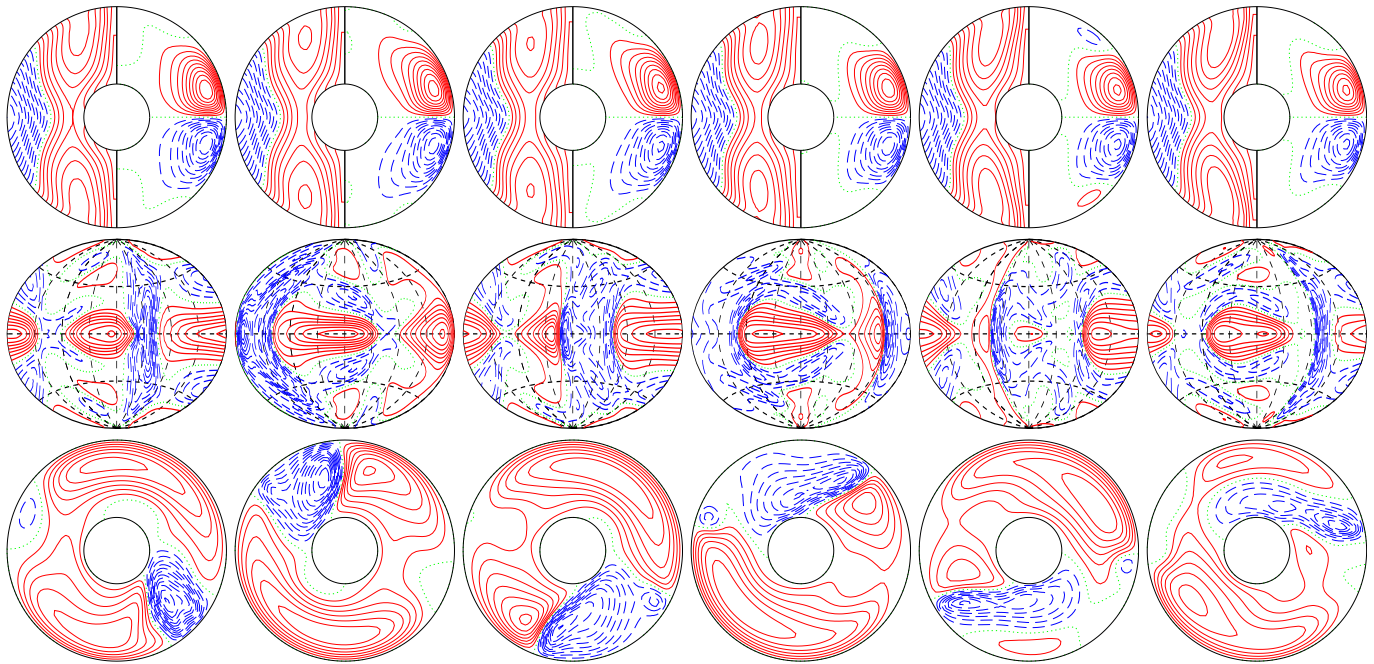
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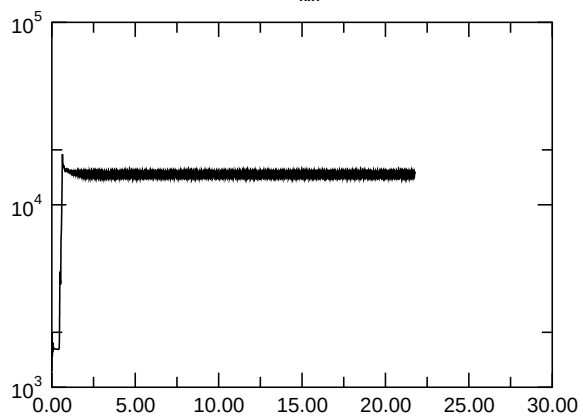
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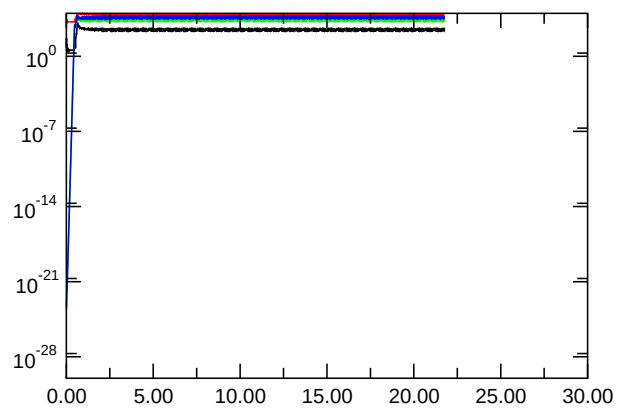
September 20, 2016



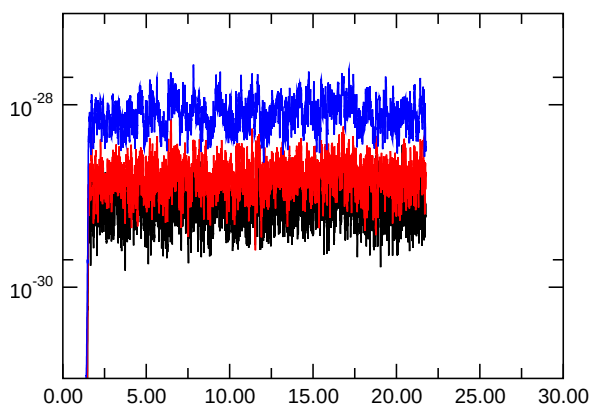
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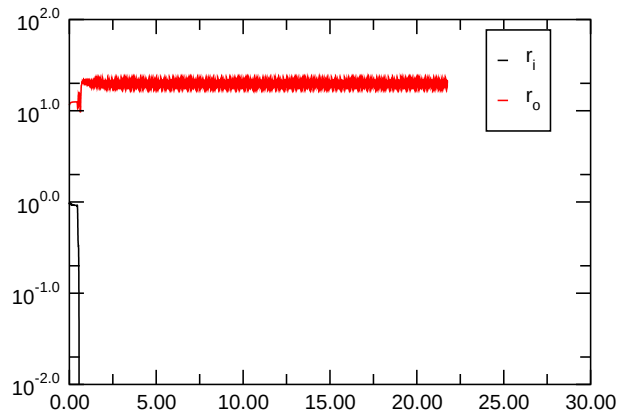
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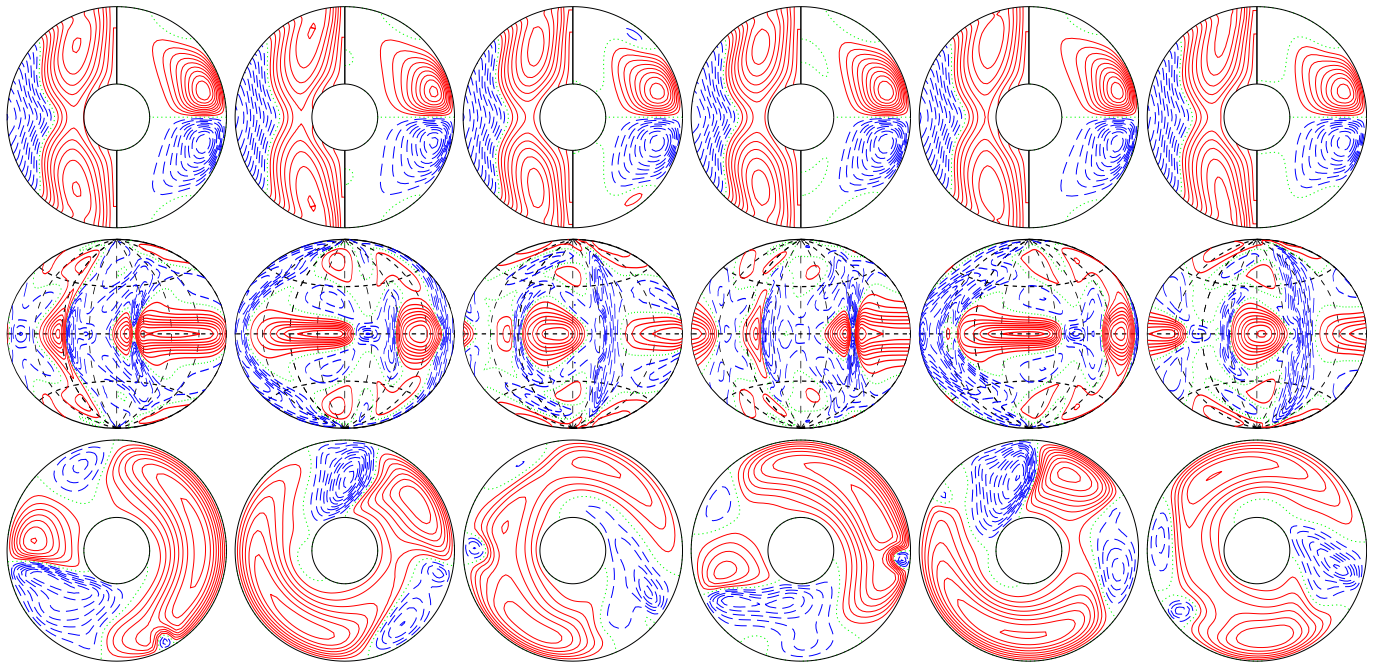
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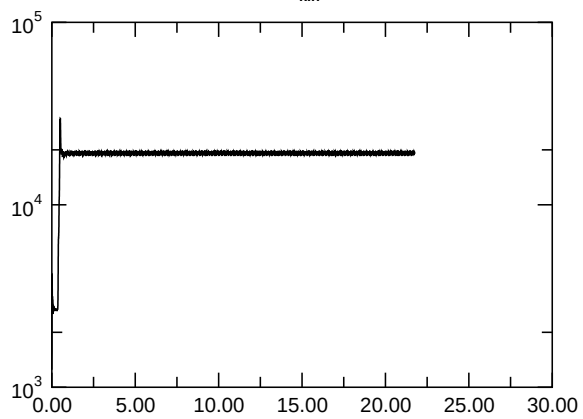
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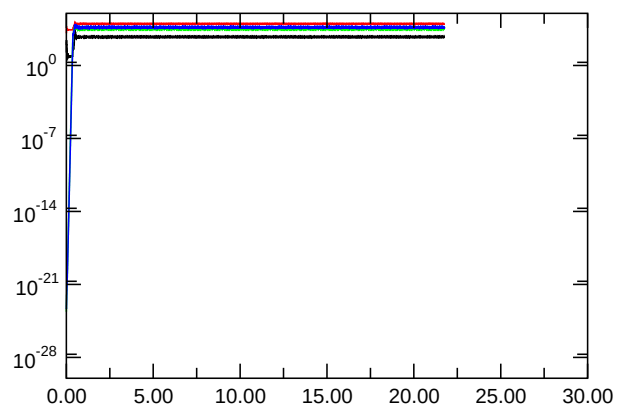
September 20, 2016



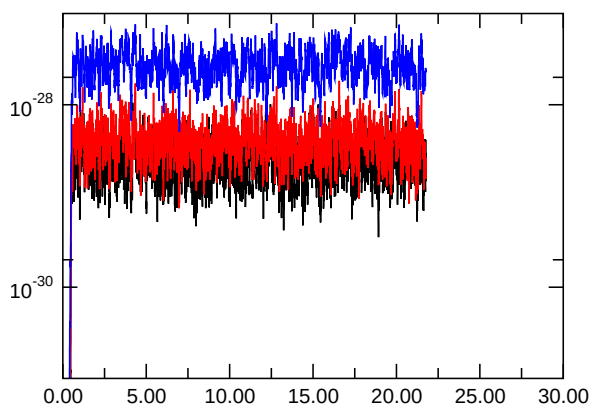
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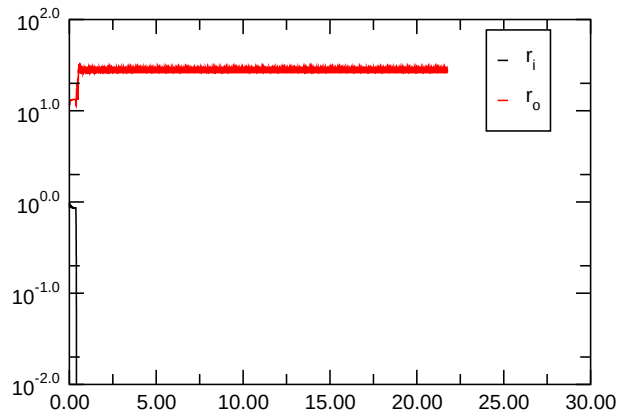
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$E_{kin,asymm.}$



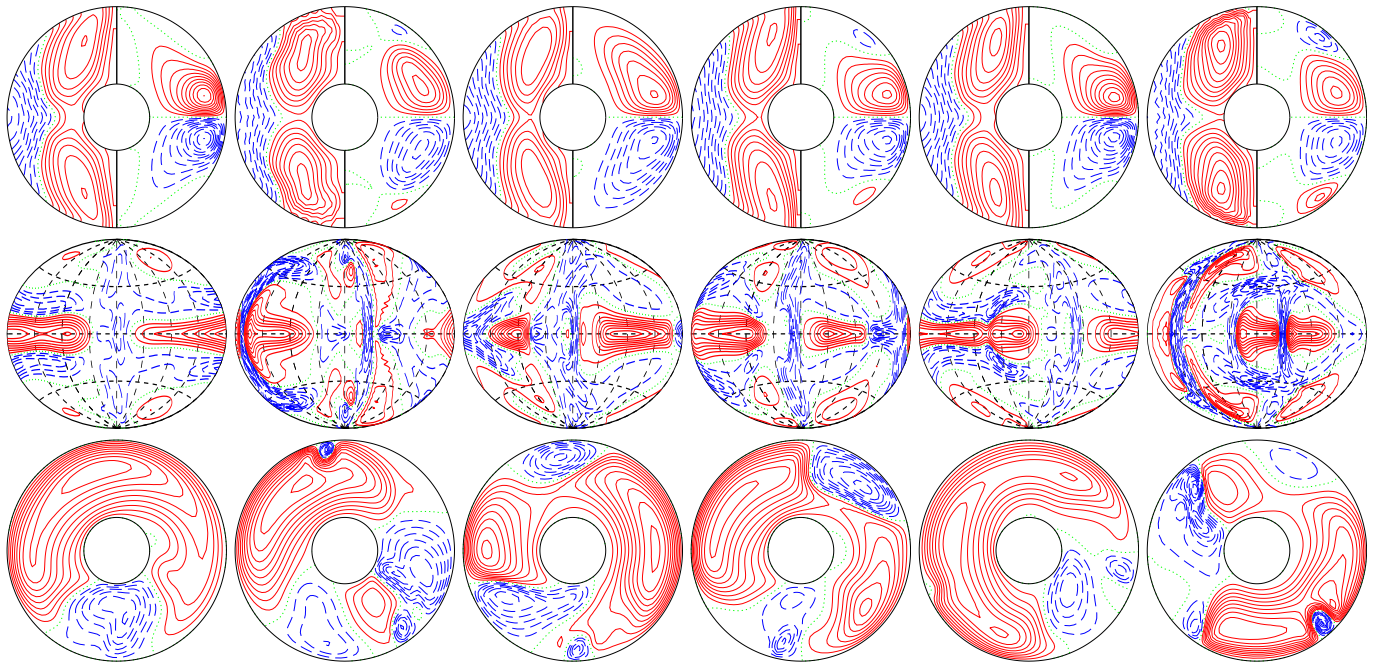
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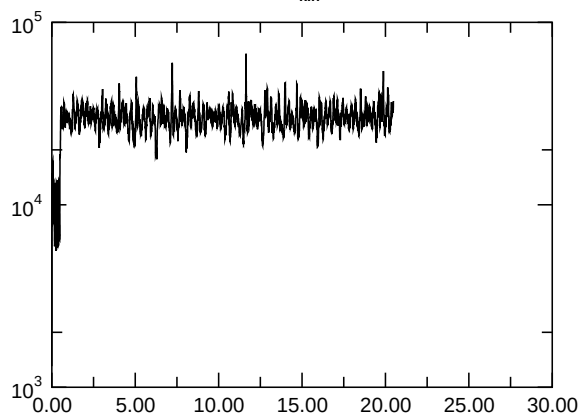
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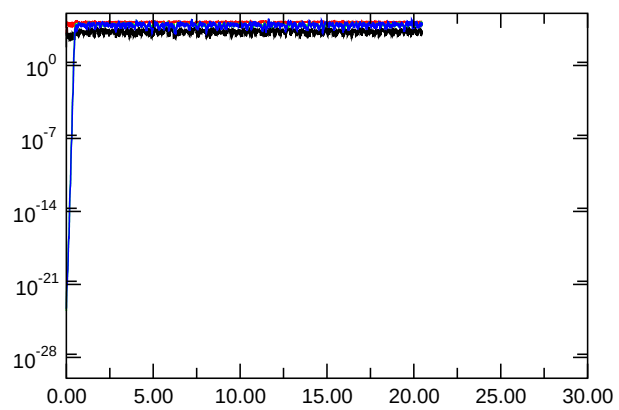
September 20, 2016



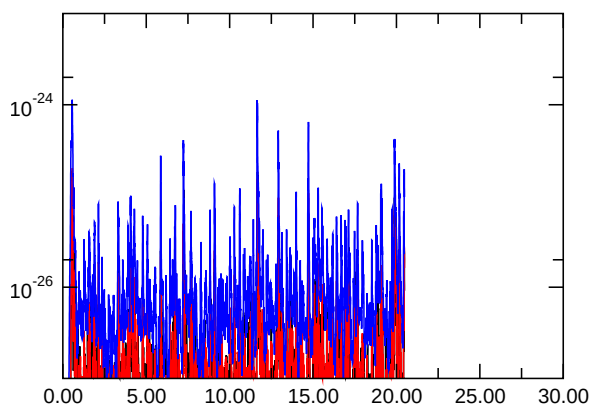
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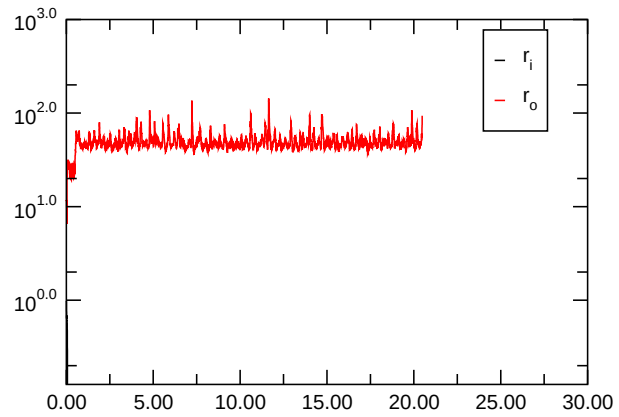
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$E_{kin,asymm.}$



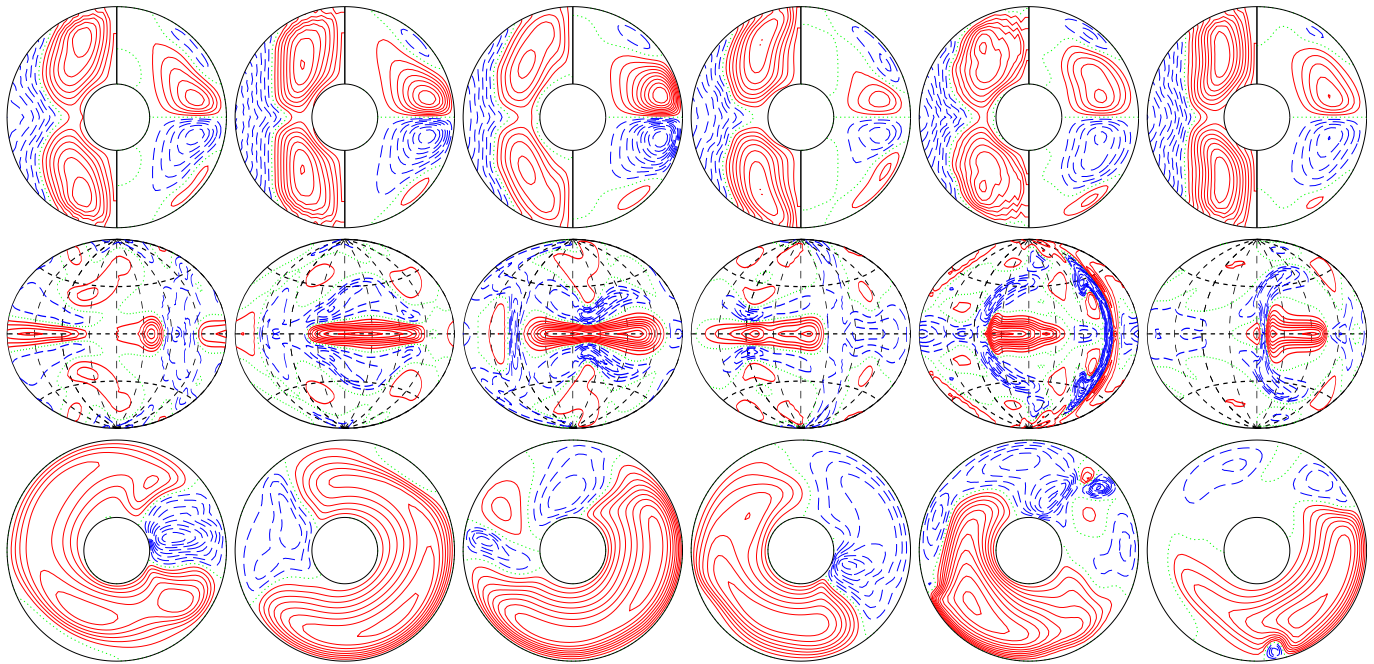
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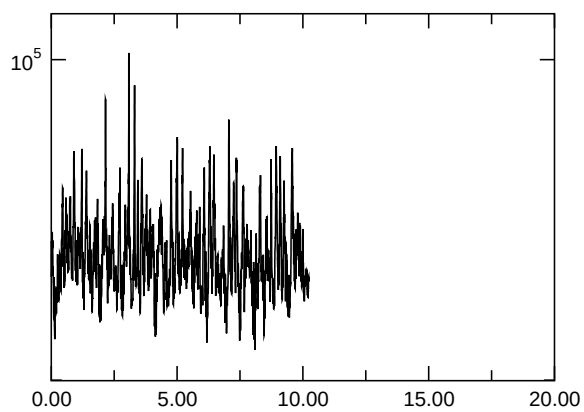
September 20, 2016

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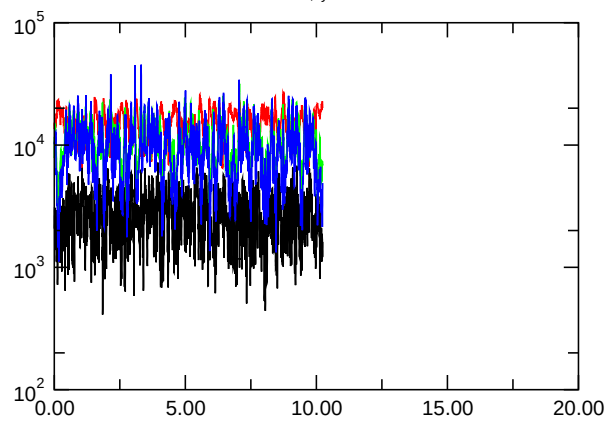


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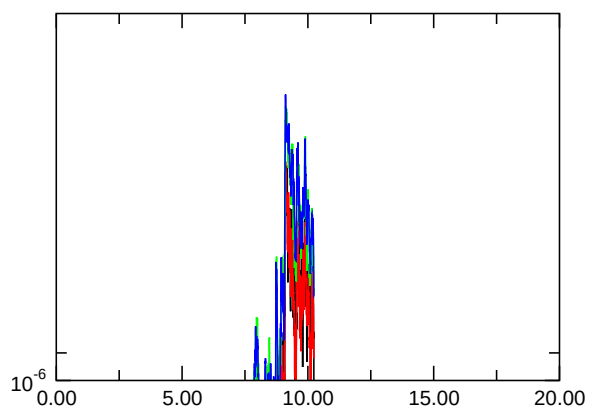
E_{kin}



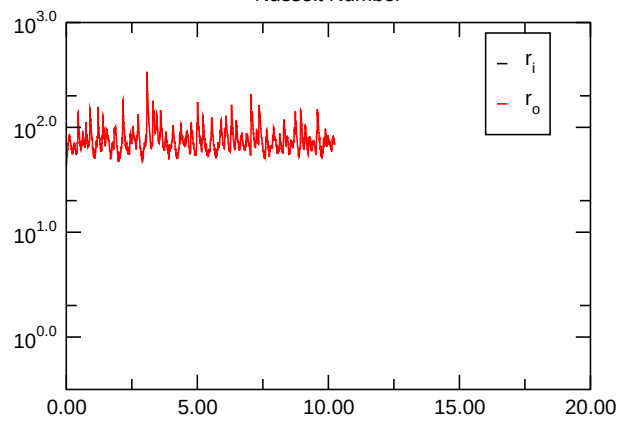
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$E_{\text{kin,asymm.}}$

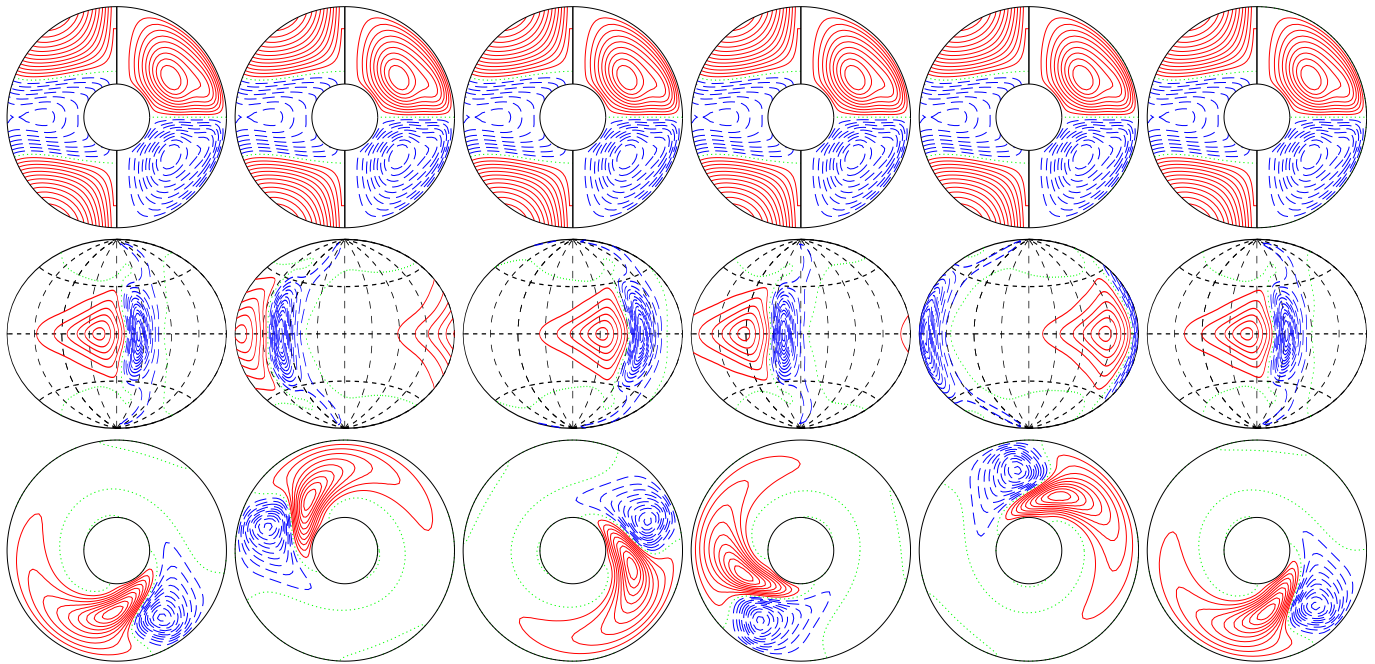


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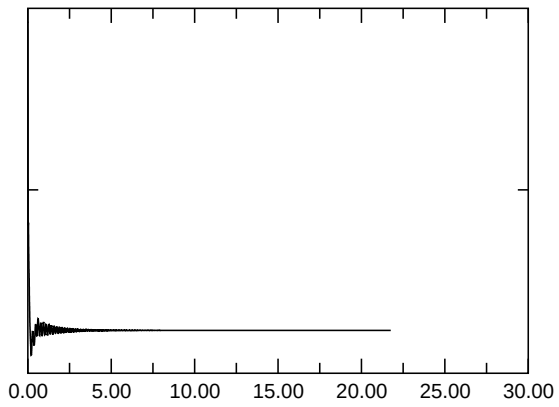


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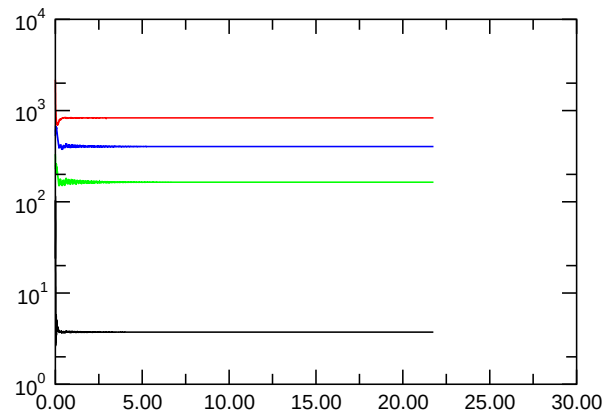
September 20, 2016



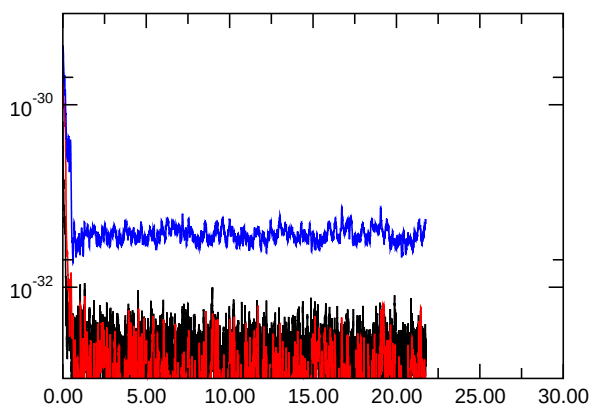
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 E_{kin}



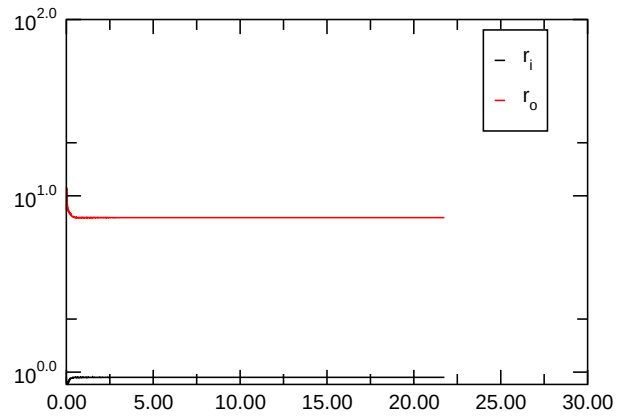
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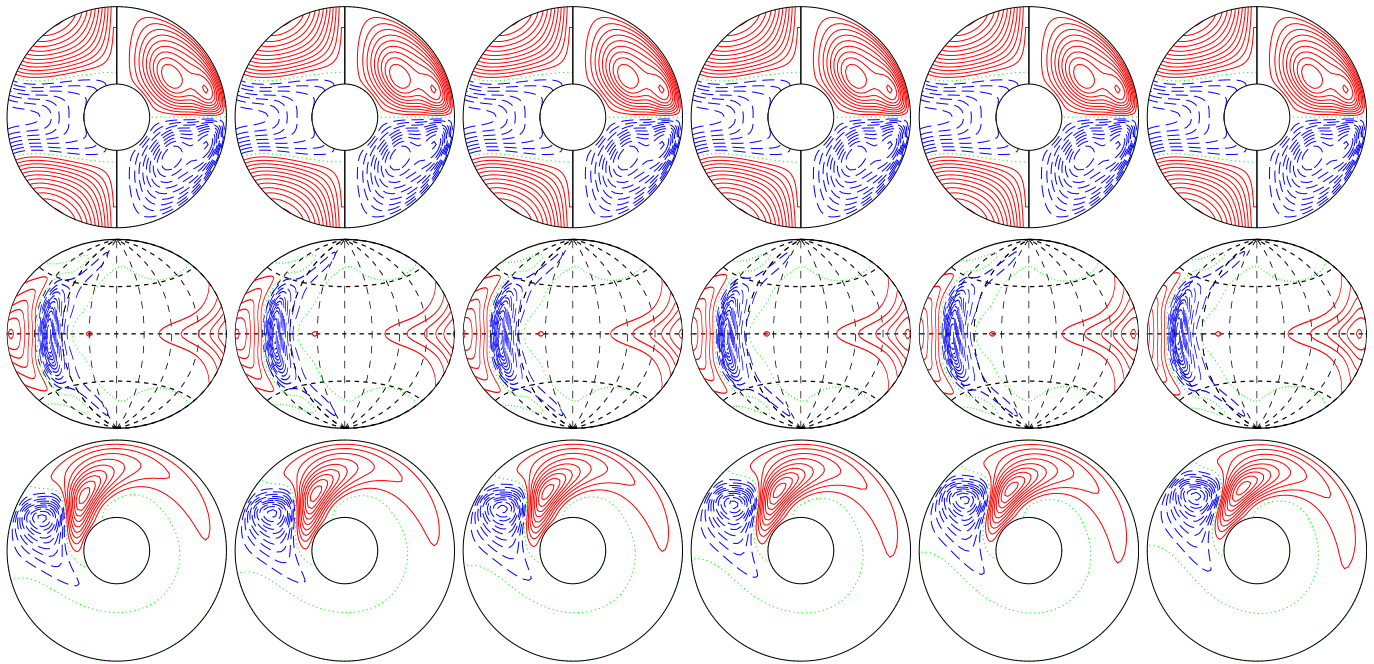


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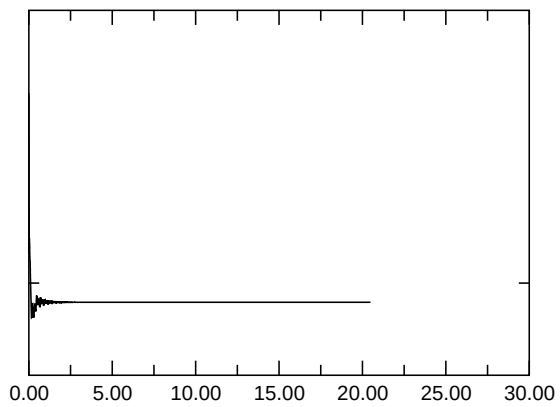


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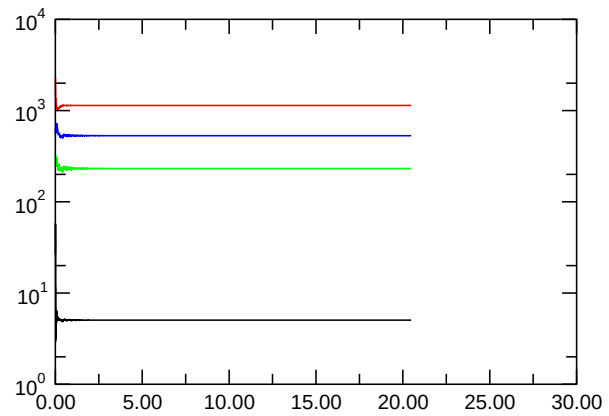
September 20, 2016



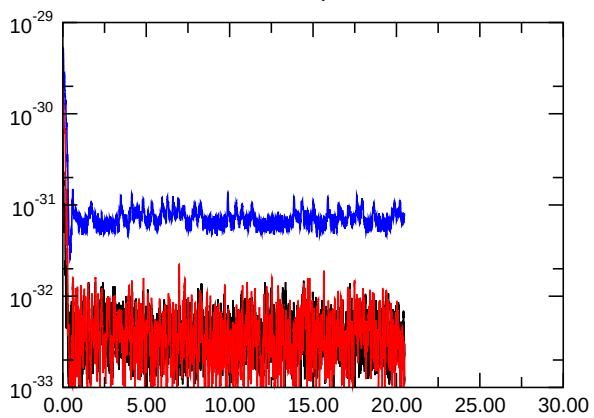
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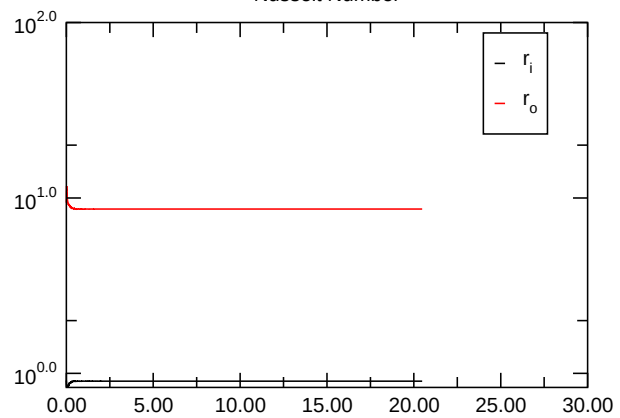
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$E_{\text{kin,asymm.}}$



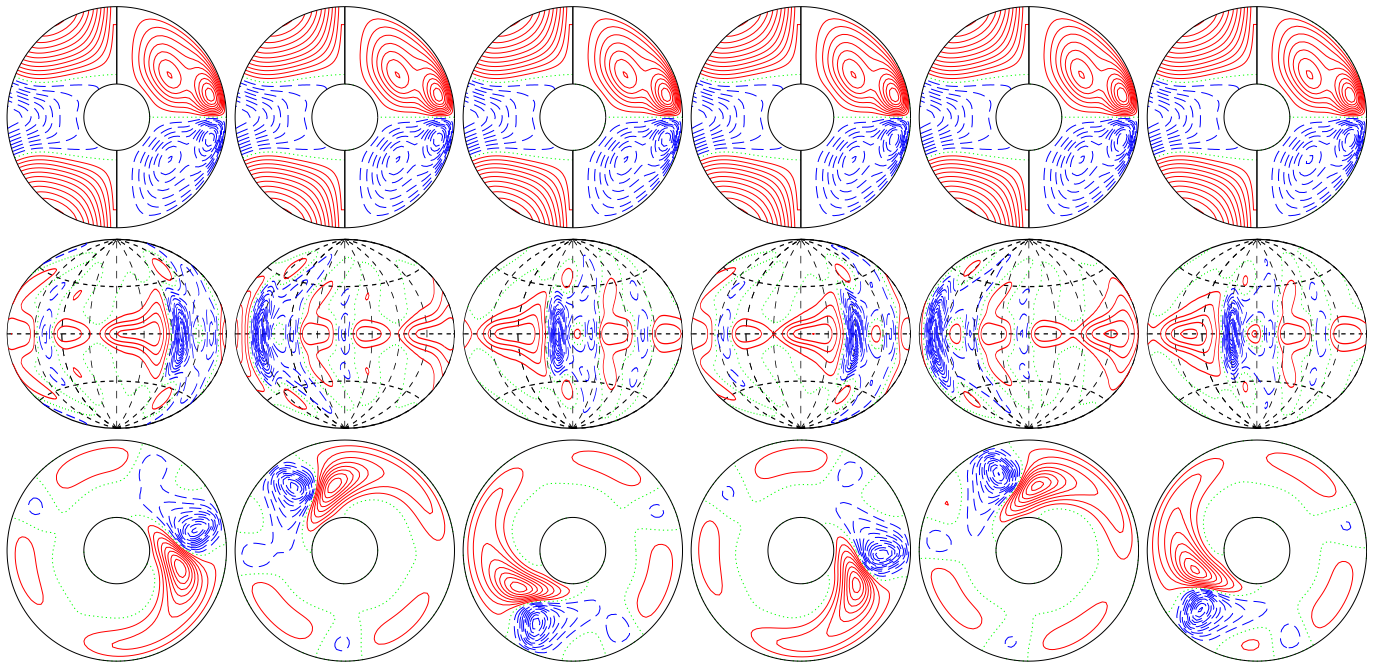
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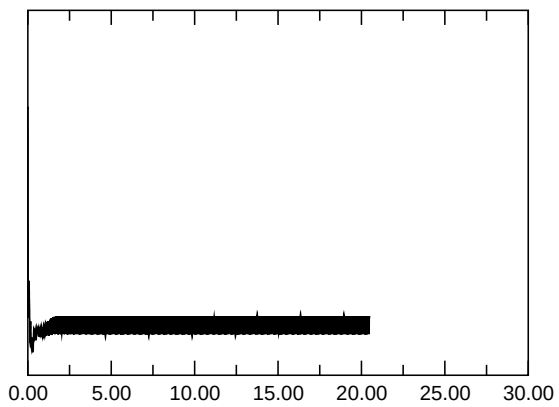
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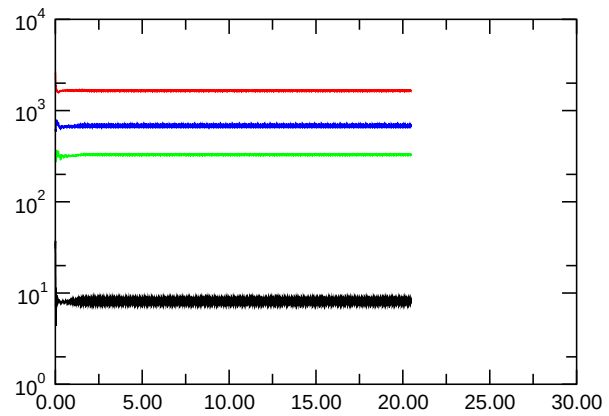
September 20, 2016



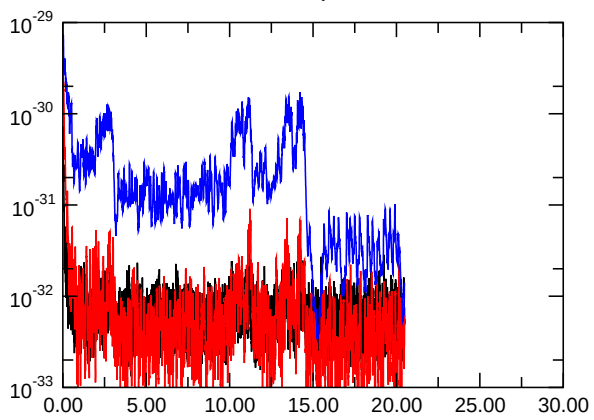
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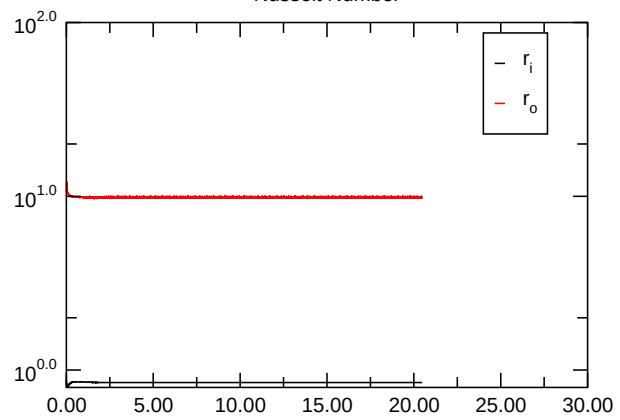
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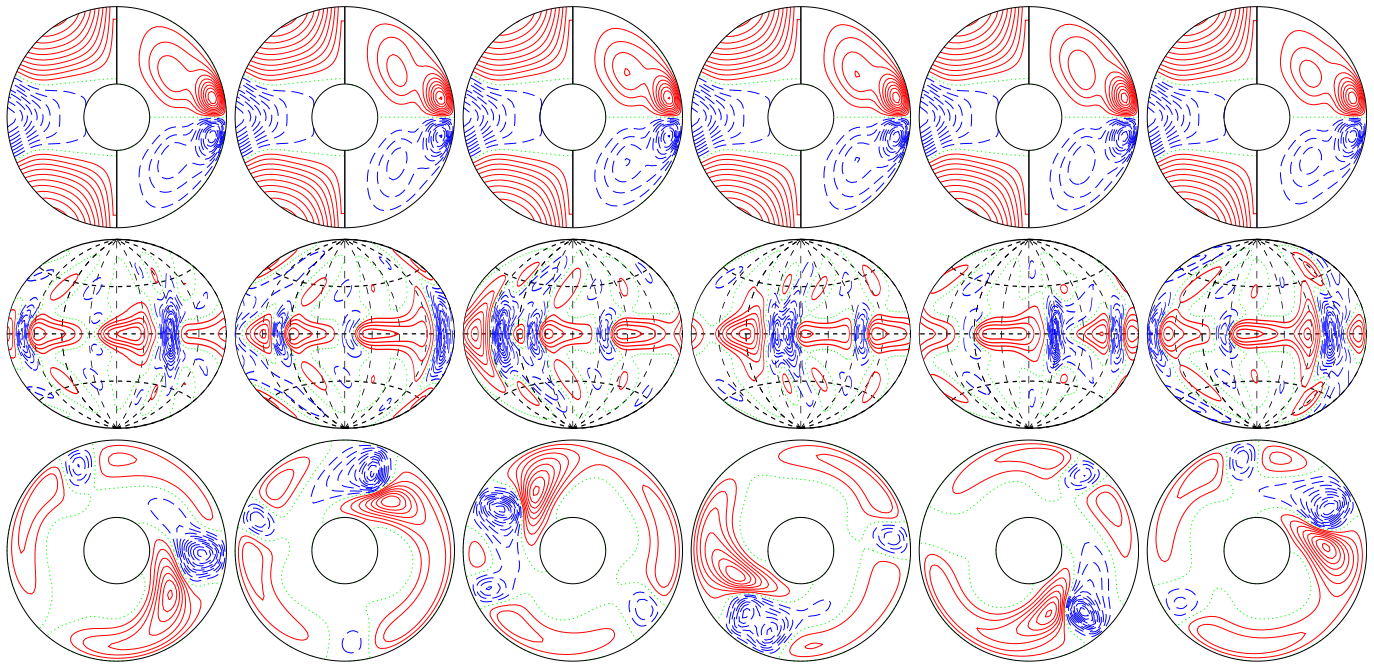
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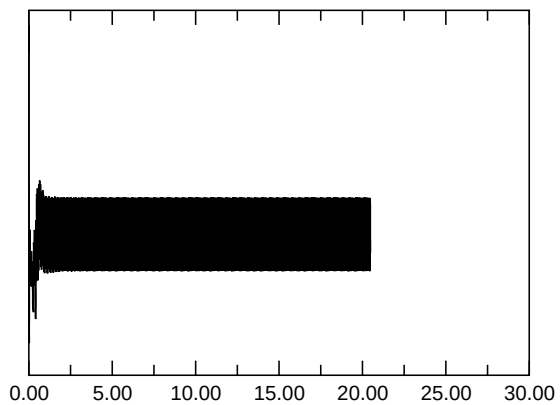
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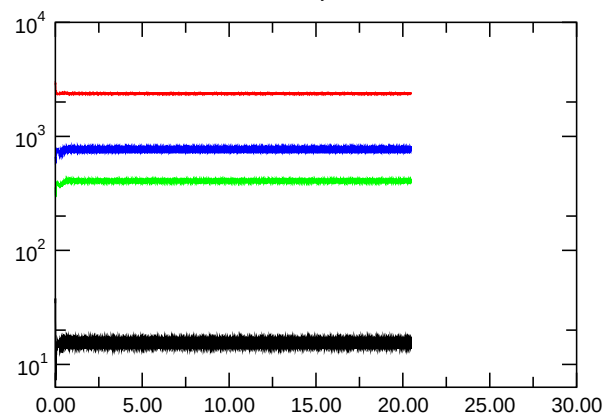
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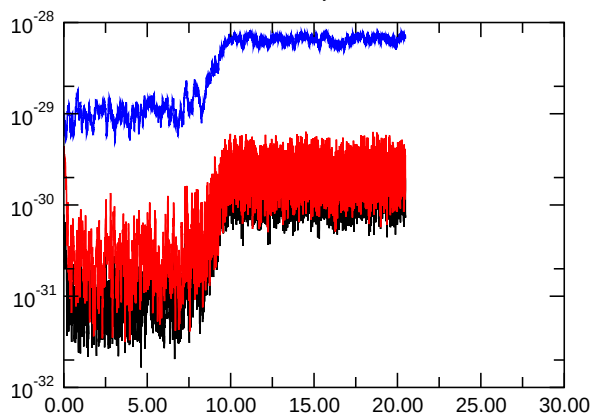
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 E_{kin}



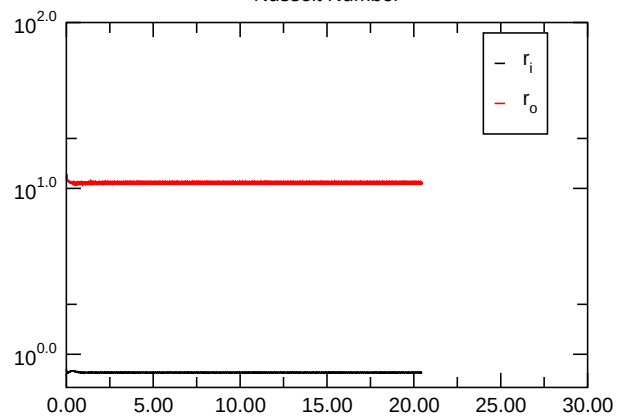
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$E_{\text{kin,asymm.}}$



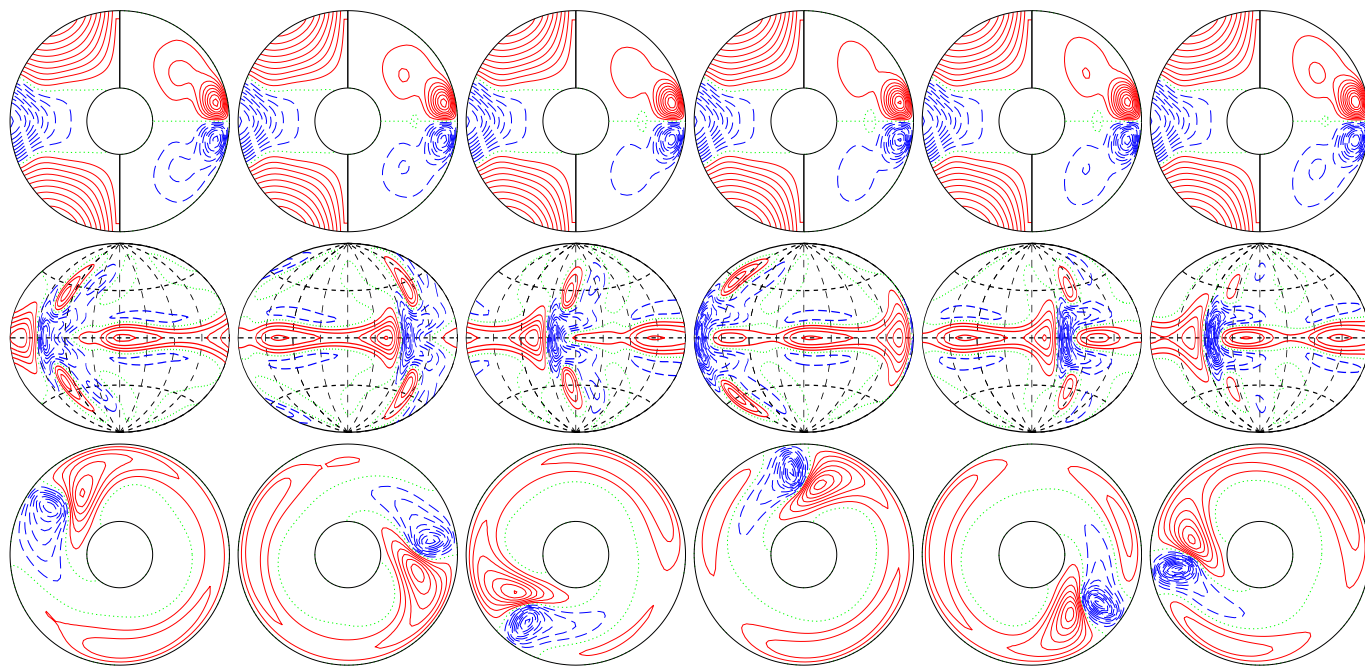
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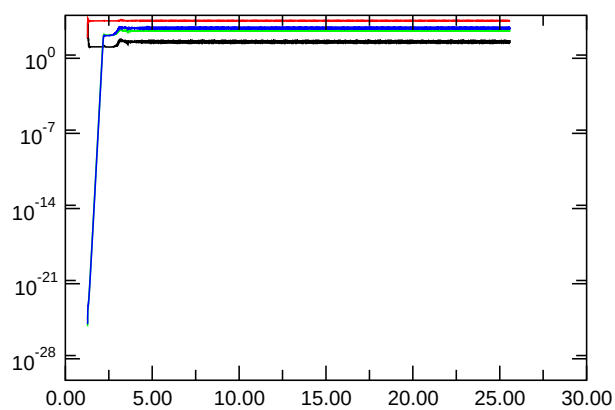
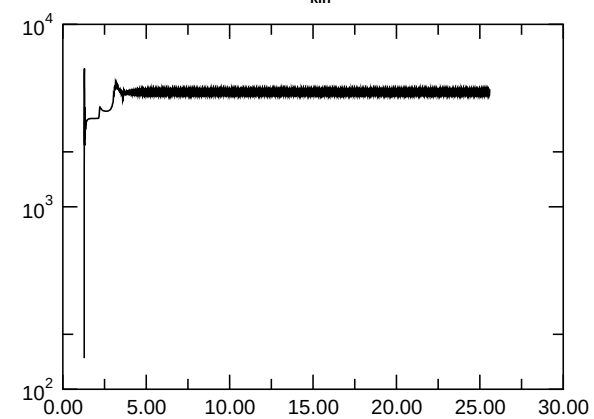
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September 20, 2016



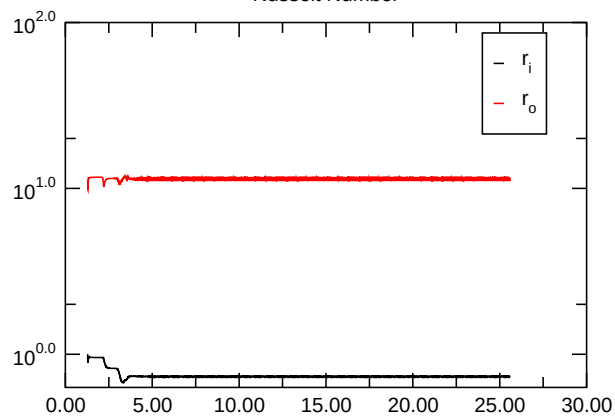
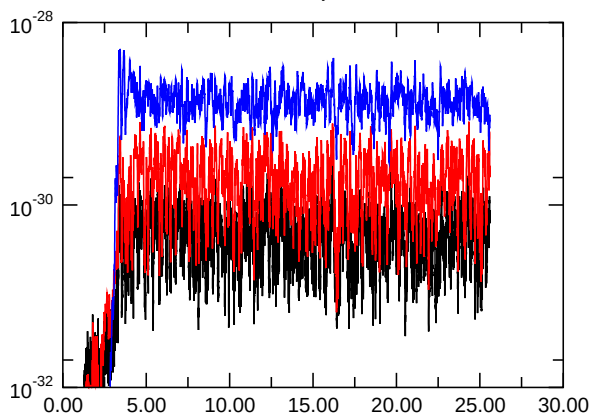
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 E_{kin}

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



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

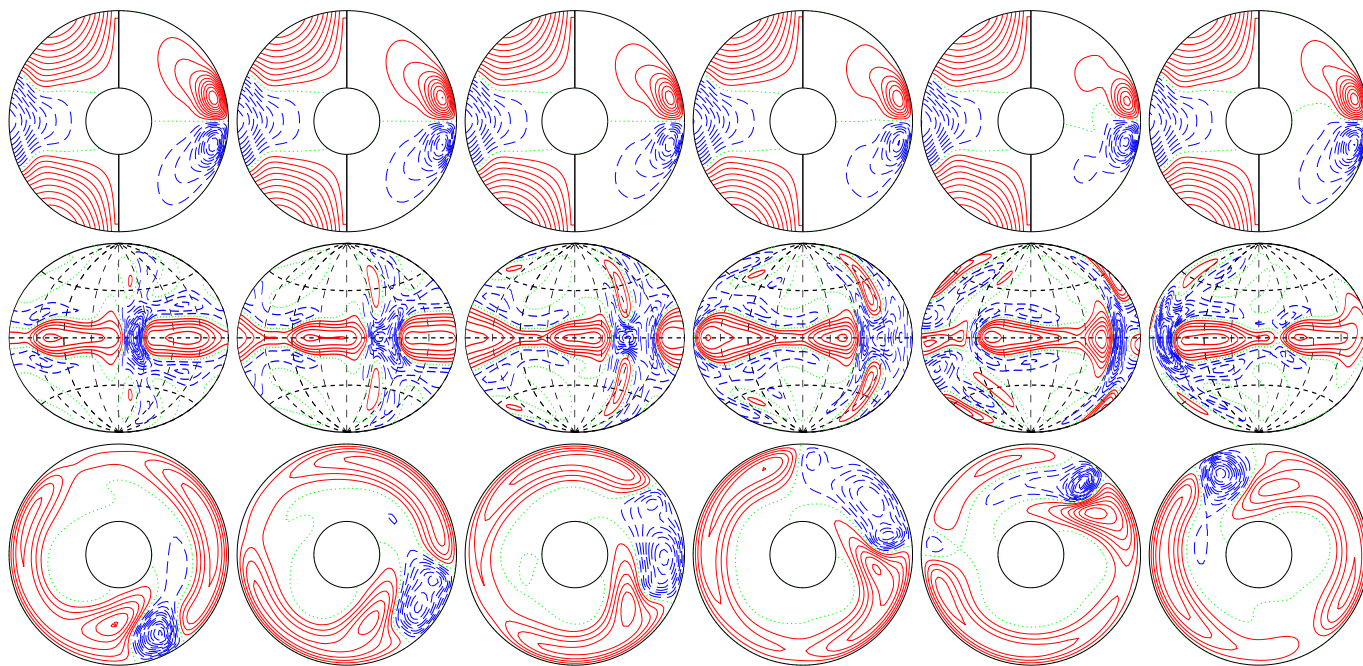
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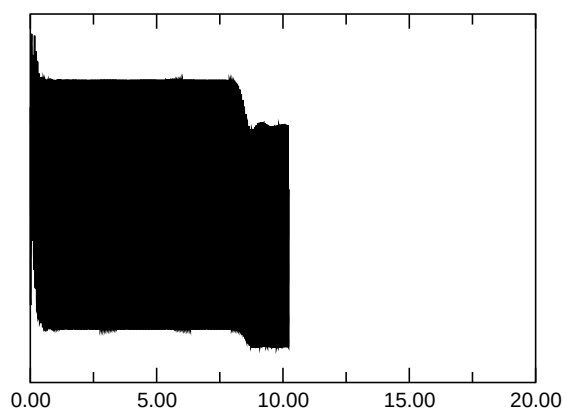
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September 20, 2016

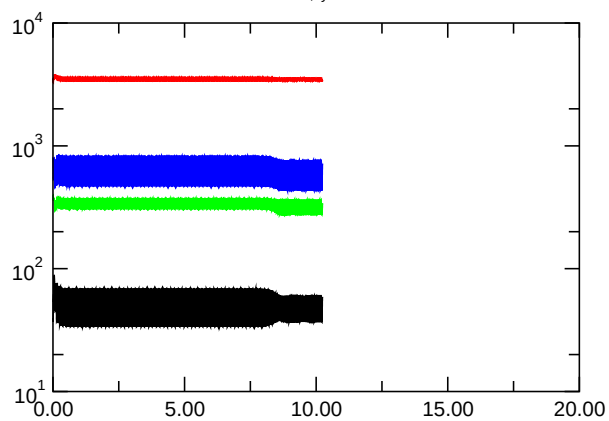


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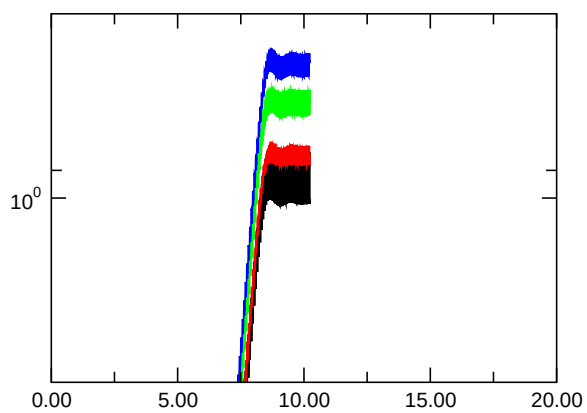
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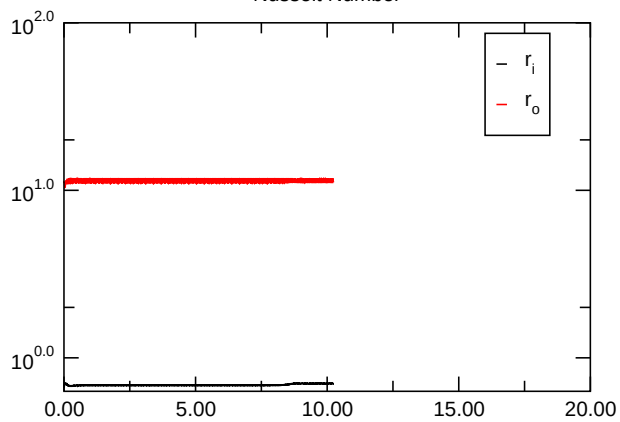
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$E_{\text{kin,asymm.}}$



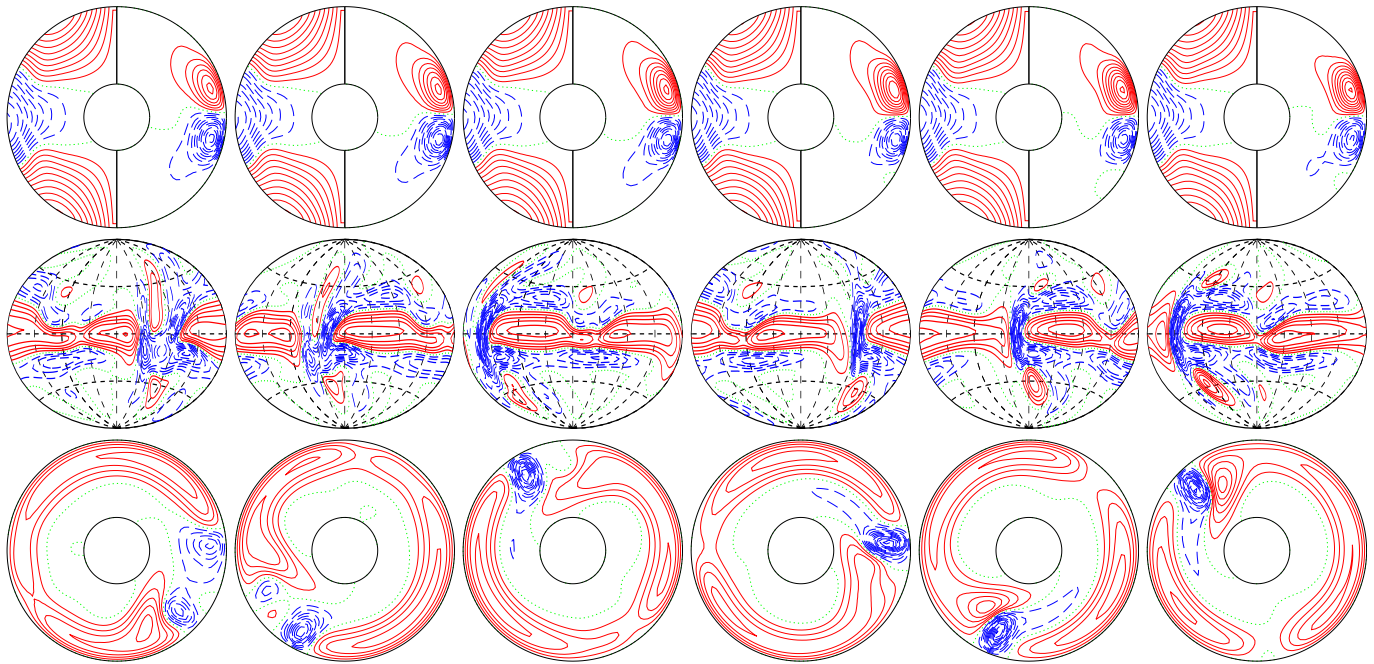
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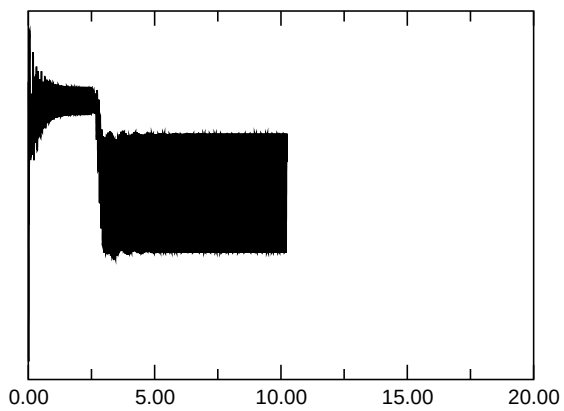
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September 20, 2016

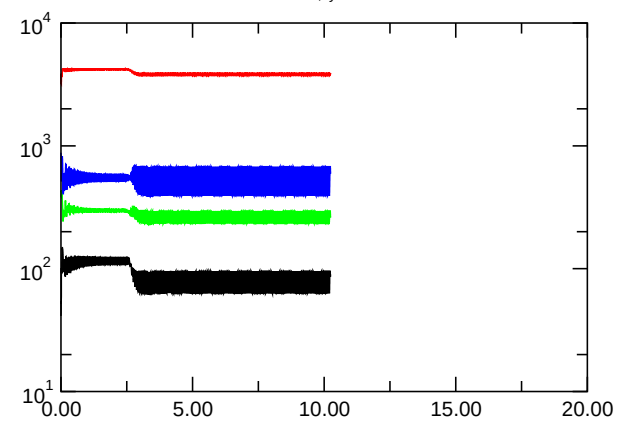


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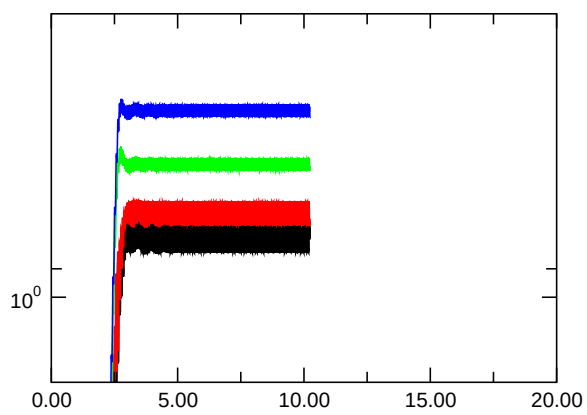
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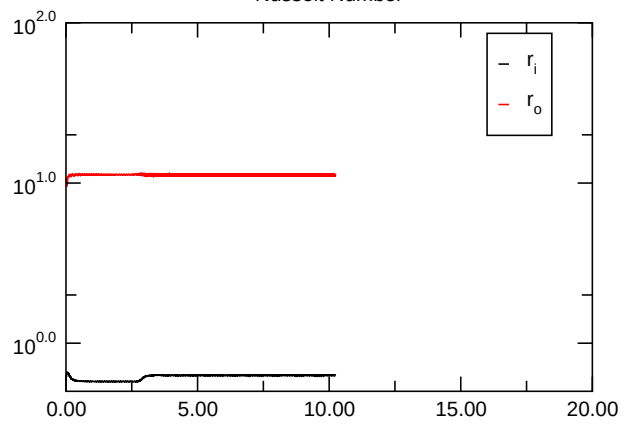
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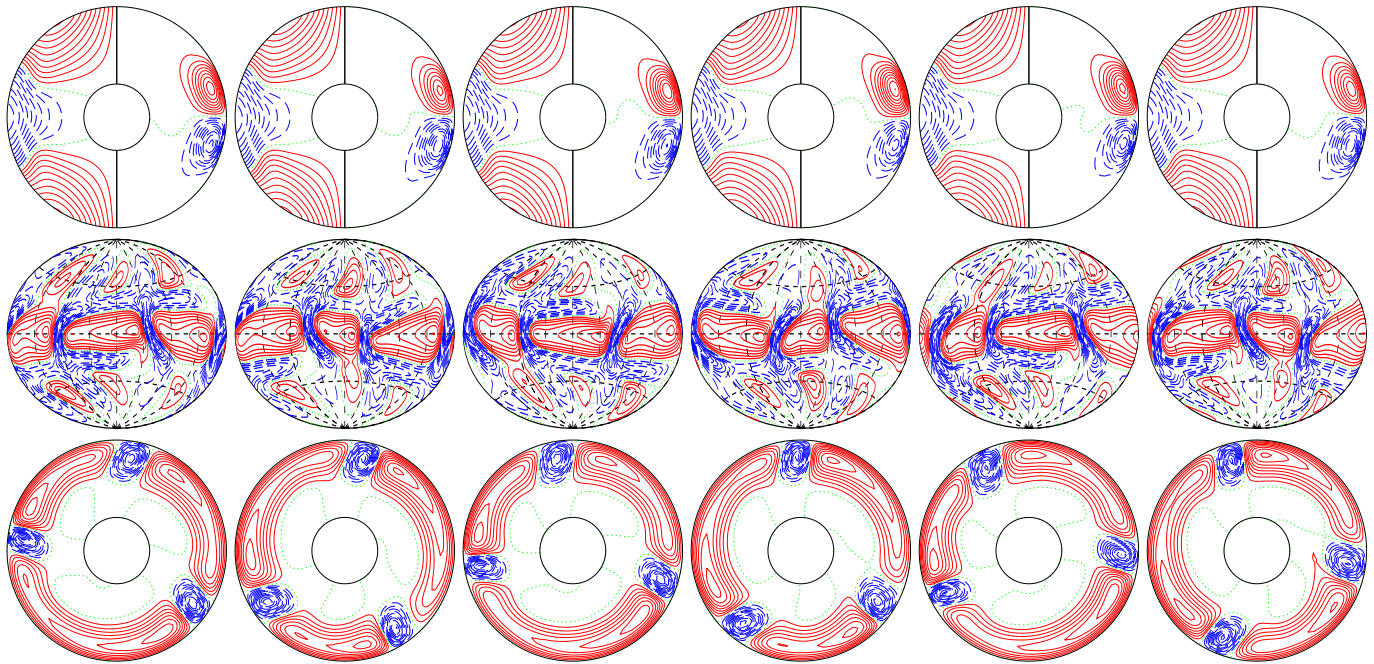
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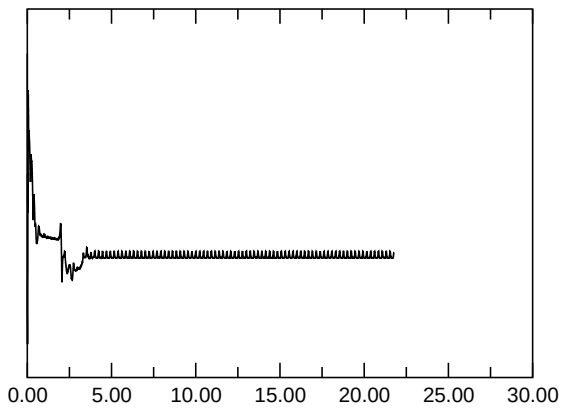
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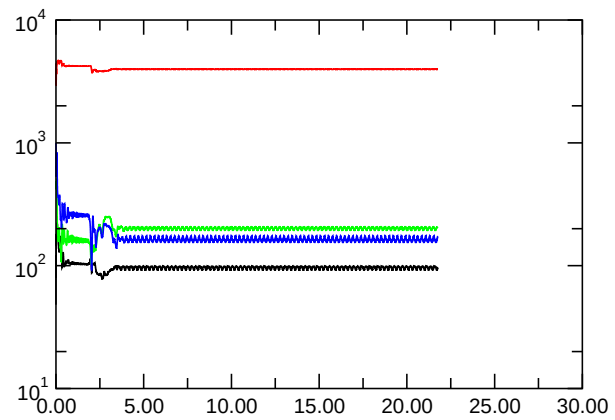
September 20, 2016



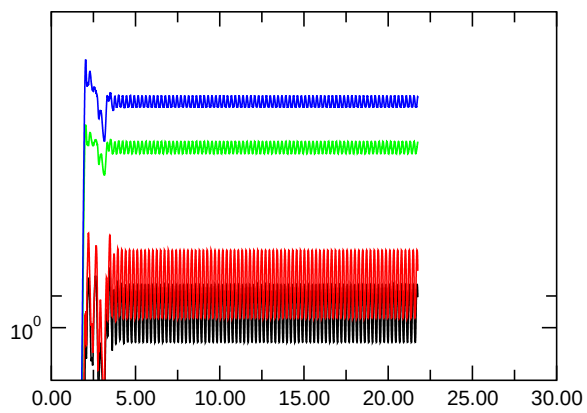
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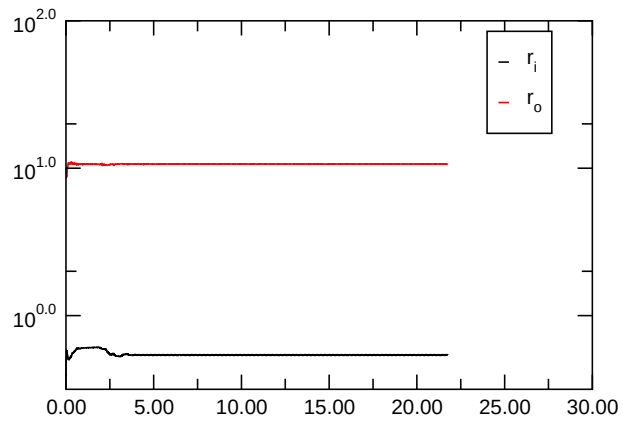
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$E_{\text{kin,asymm.}}$

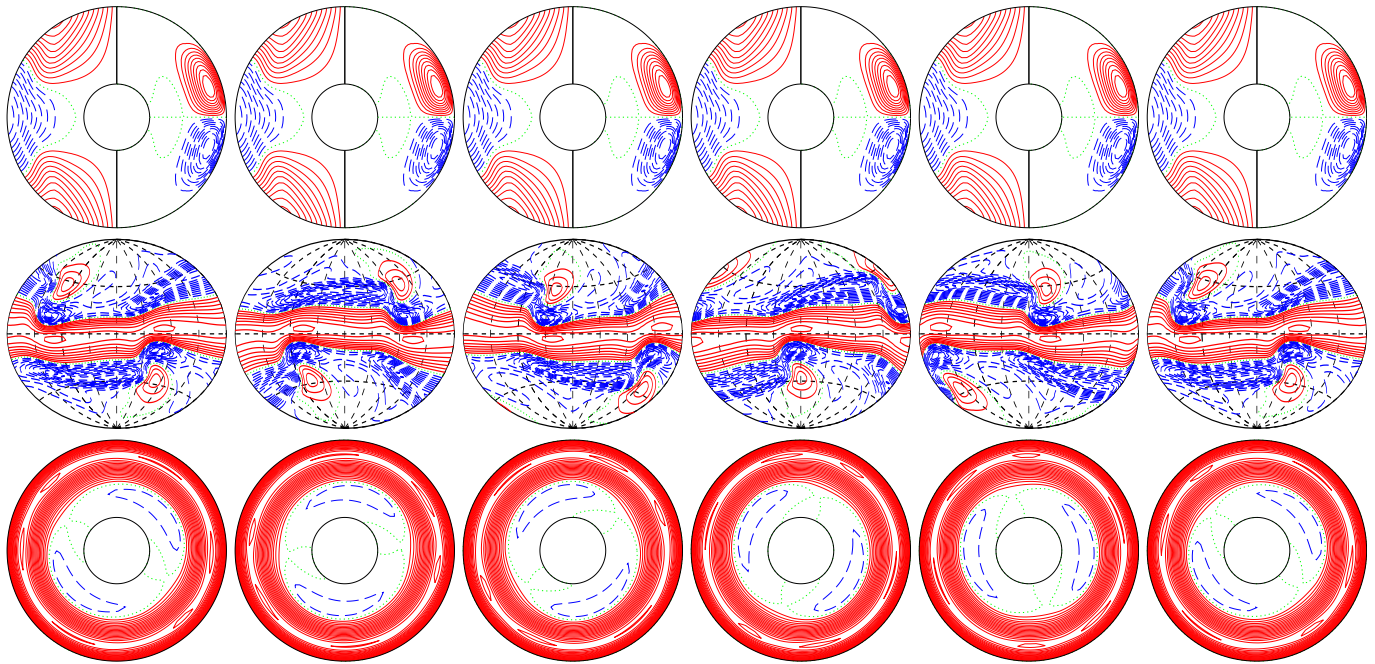


Nusselt Number

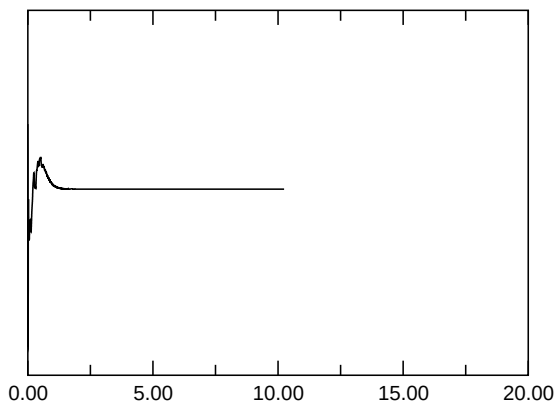


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times: 3.840003 5.120004 6.400005 7.680006 8.960007 10.24001

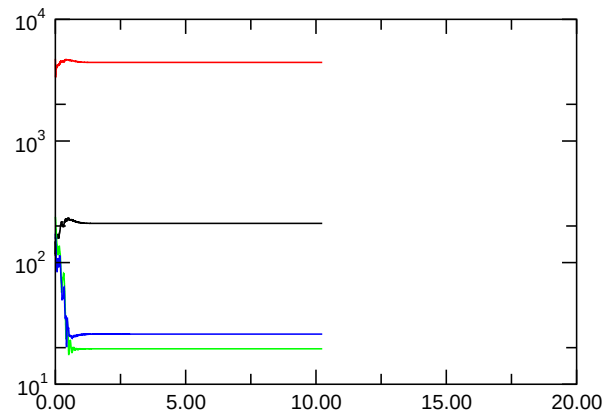
September 20, 2016



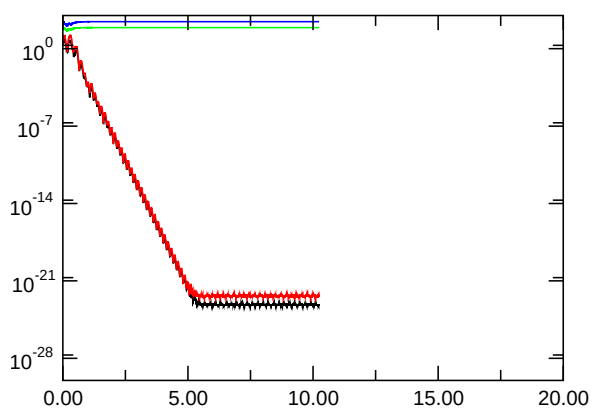
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 E_{kin}



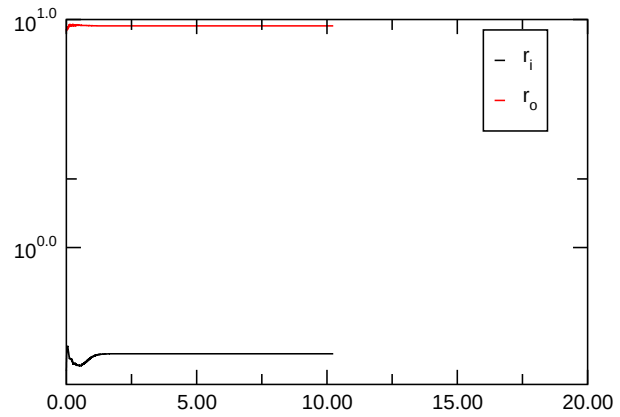
$E_{\text{kin,symm.}}$



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

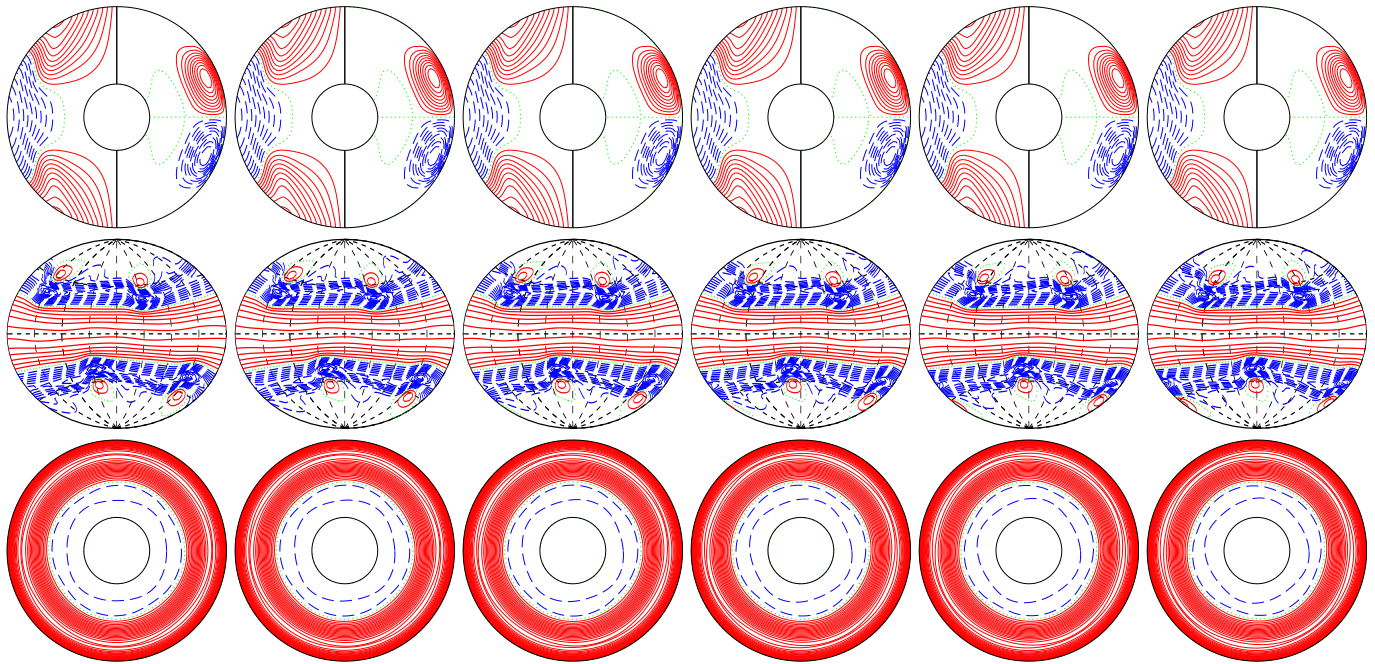


Nusselt Number

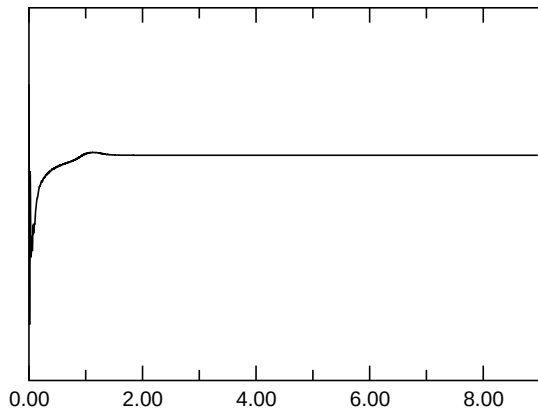


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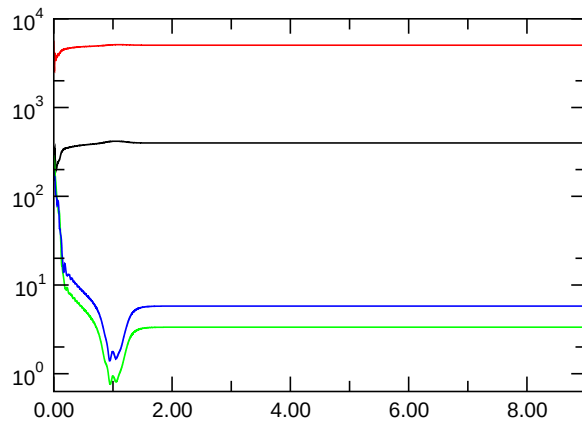
September 20, 2016



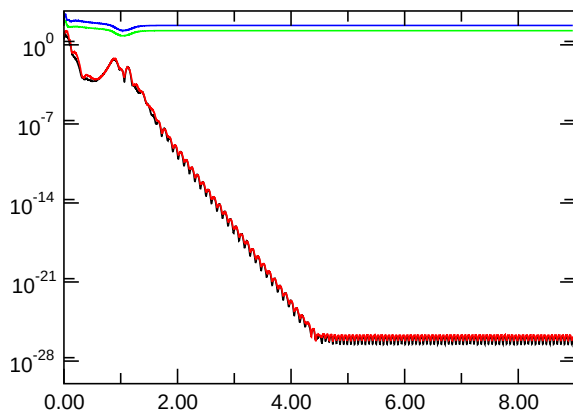
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 E_{kin}



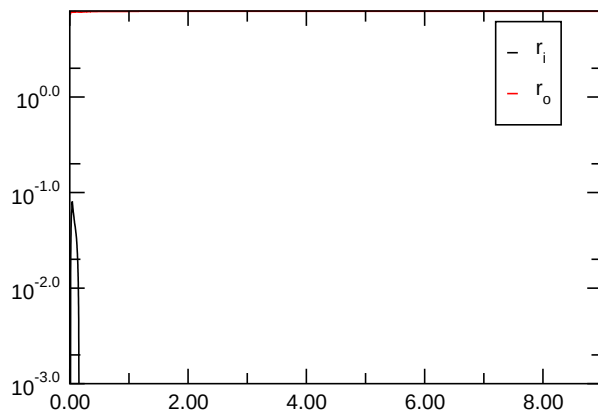
$E_{\text{kin,symm.}}$



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

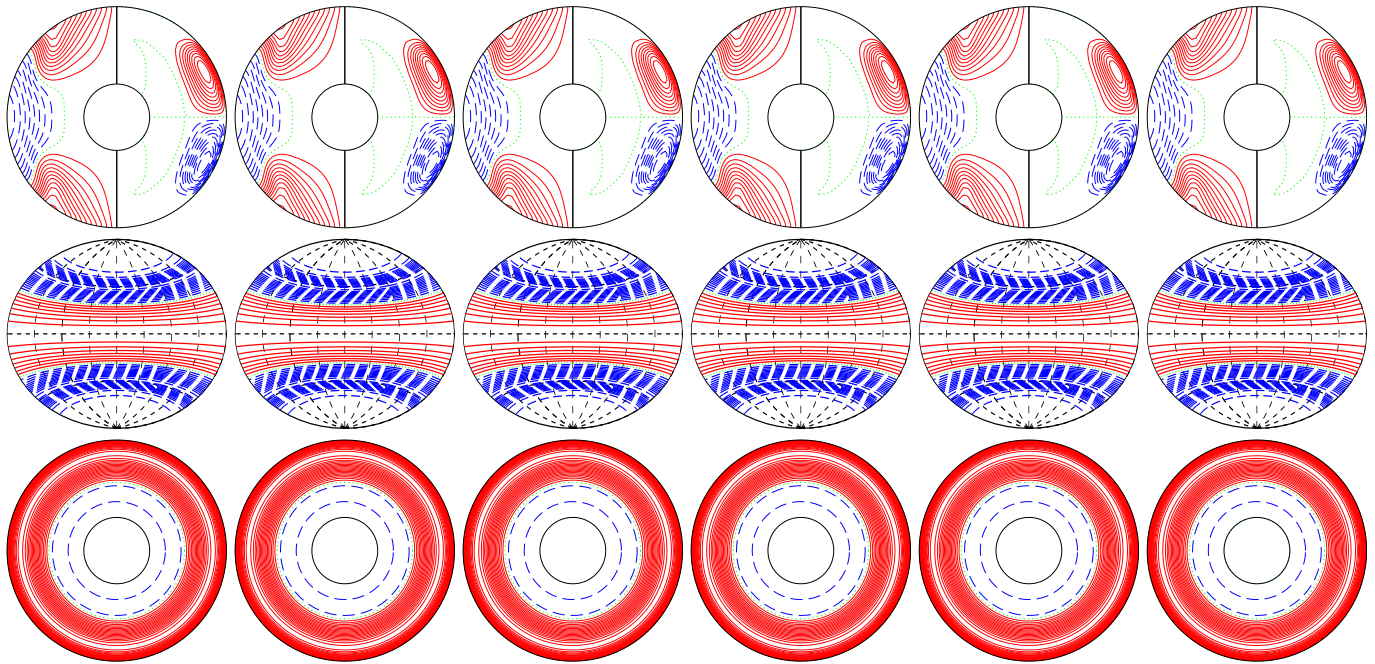


Nusselt Number

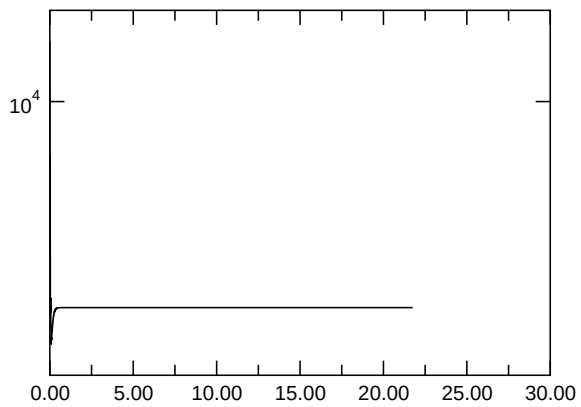


a.e03p1t03r-50000m1n2N5z6.0e4Y.18
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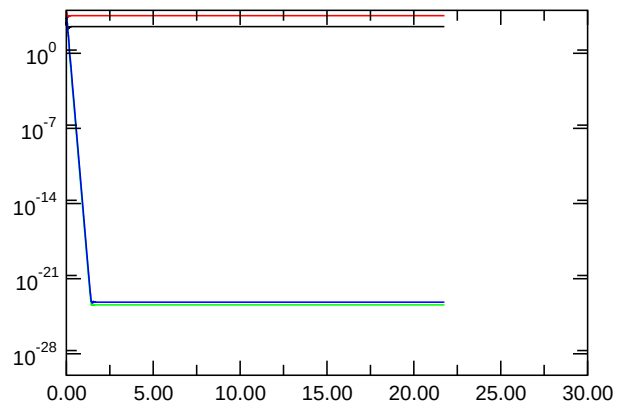
September 20, 2016



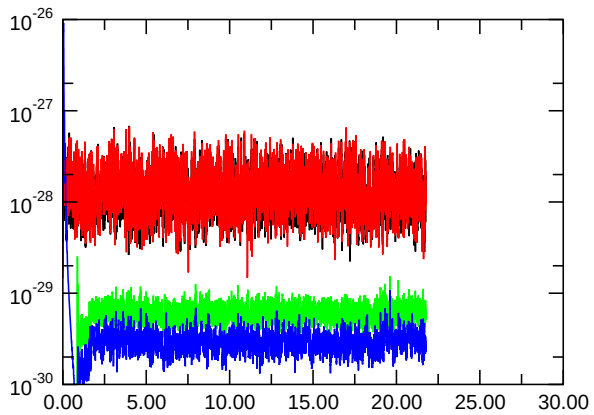
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 E_{kin}



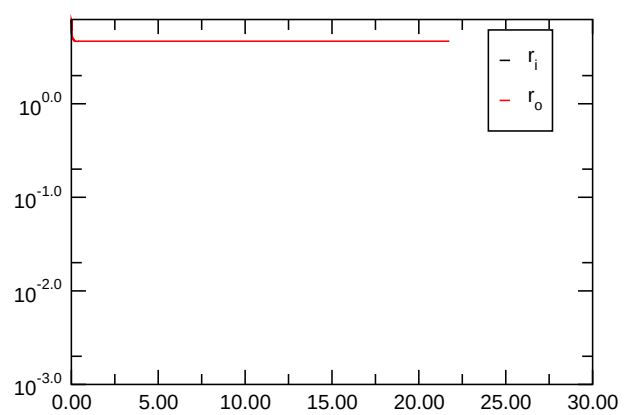
$E_{\text{kin,symm.}}$



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



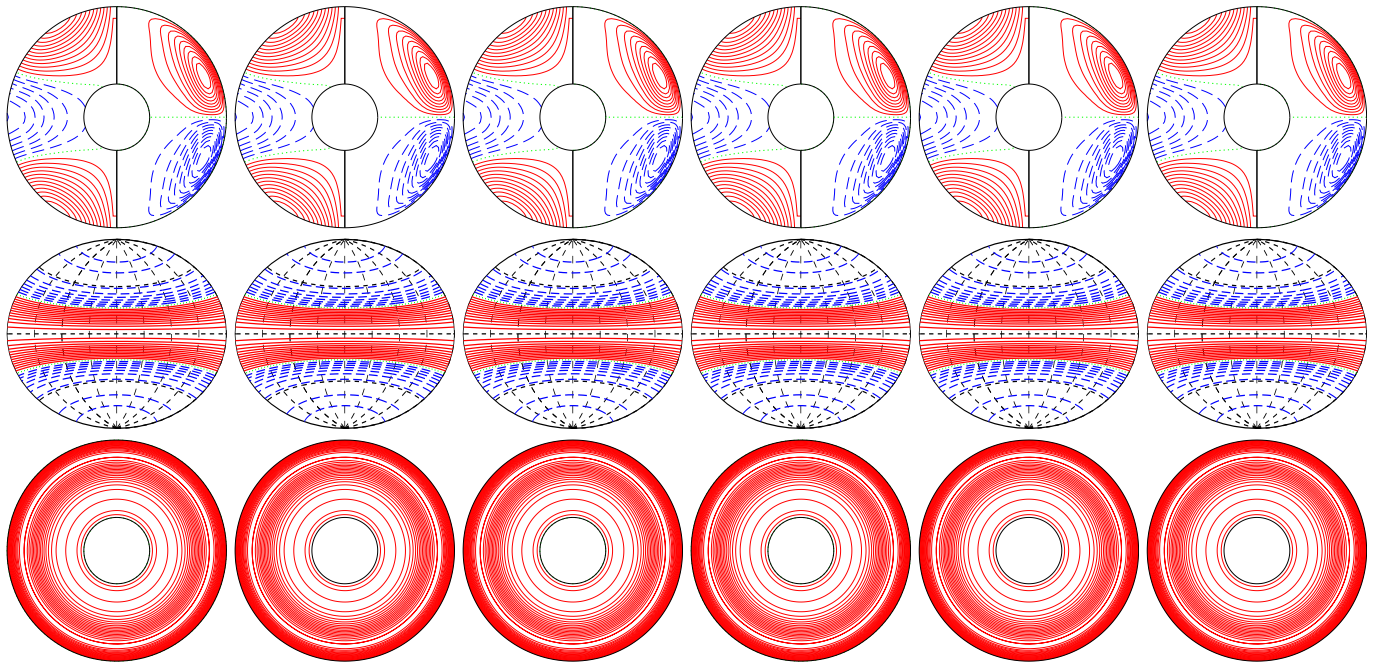
Nusselt Number



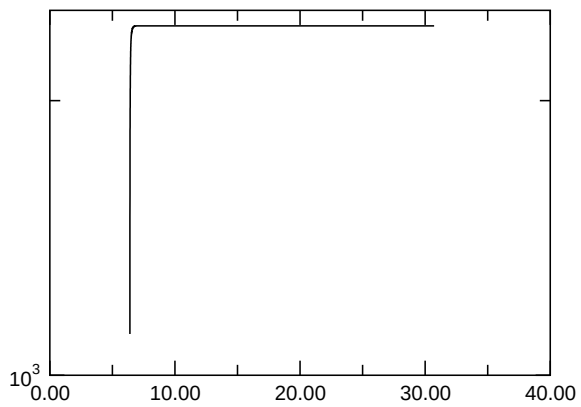
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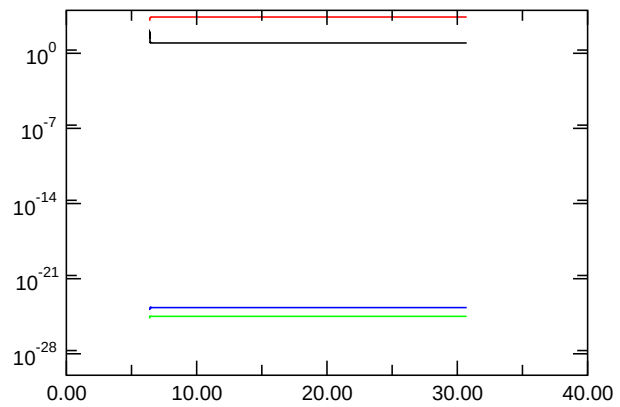
September 20, 2016



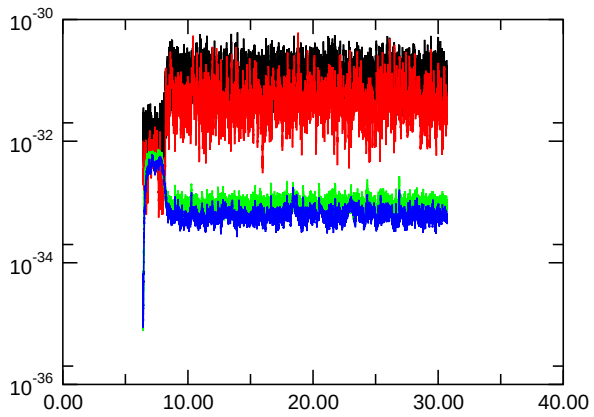
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 E_{kin}



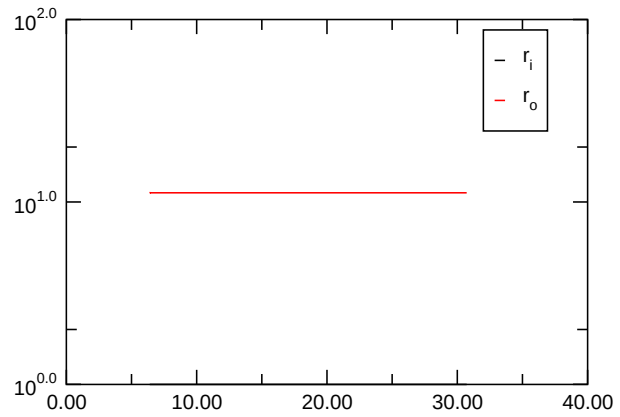
$E_{\text{kin, symm.}}$



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



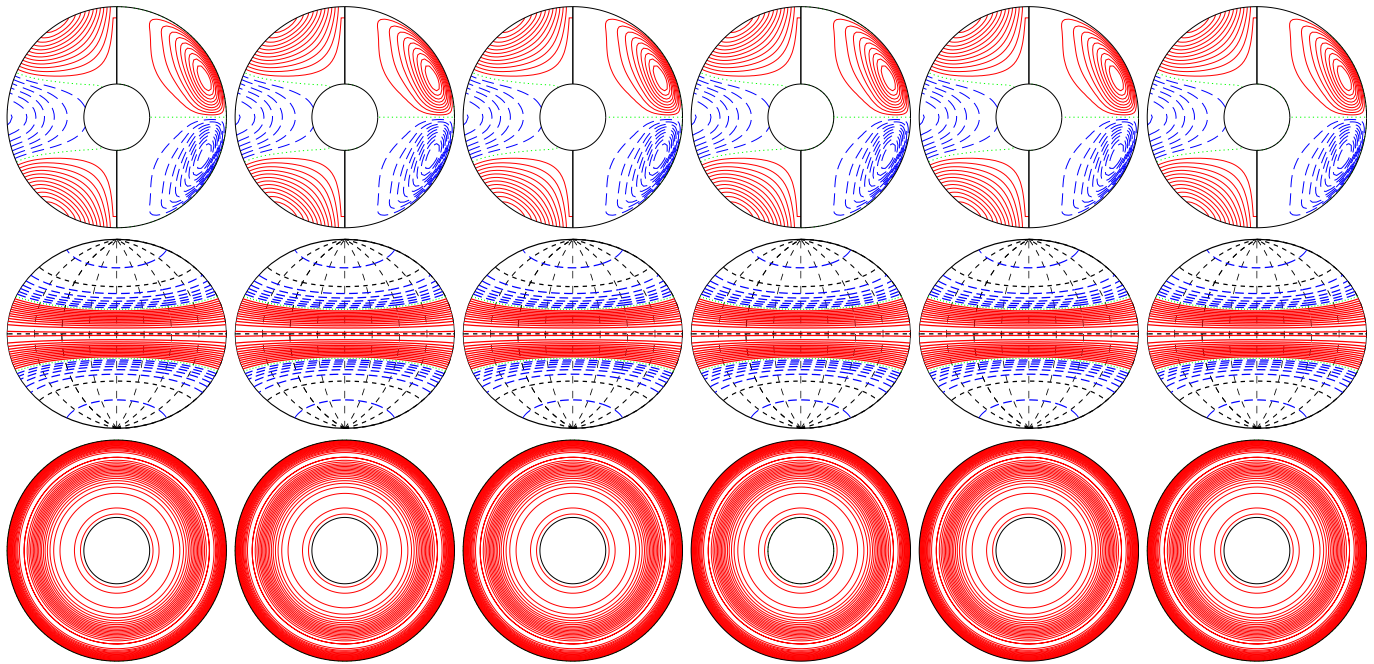
Nusselt Number



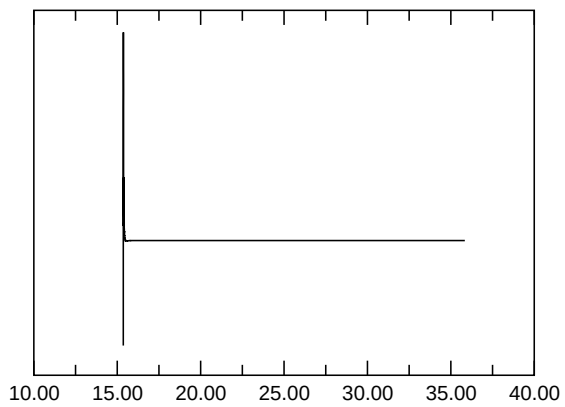
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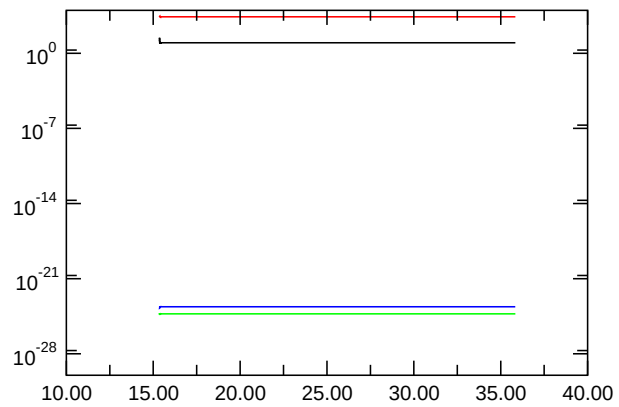
September 20, 2016



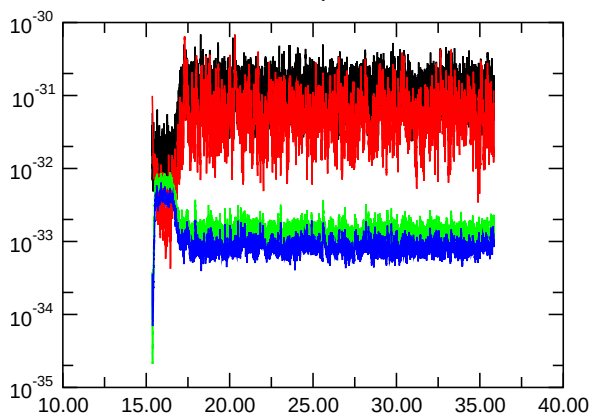
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 E_{kin}



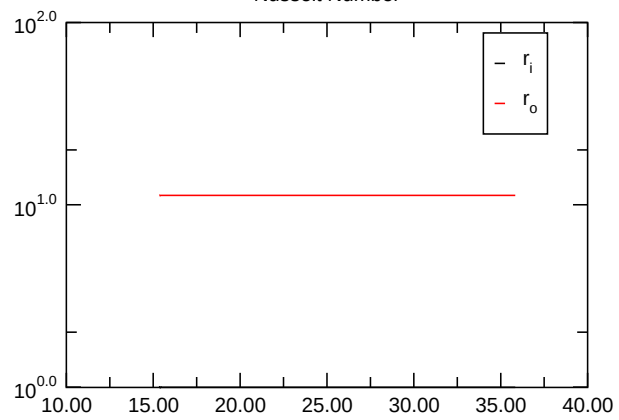
$E_{\text{kin,symm.}}$



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



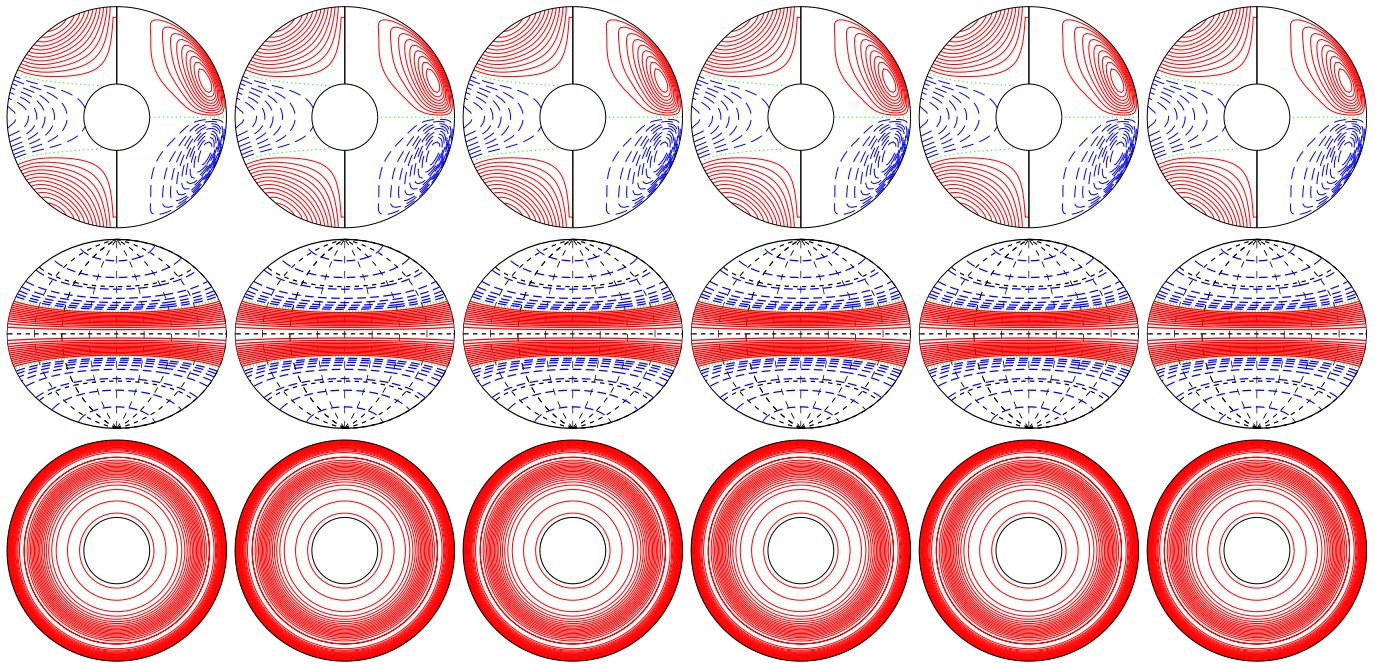
Nusselt Number



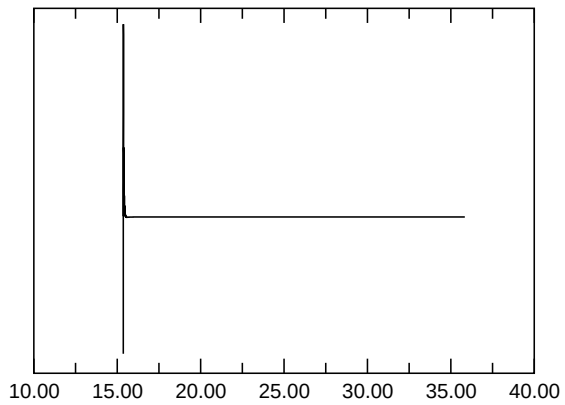
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times: 29.44001 30.72001 32.00001 33.28001 34.56001 35.84001

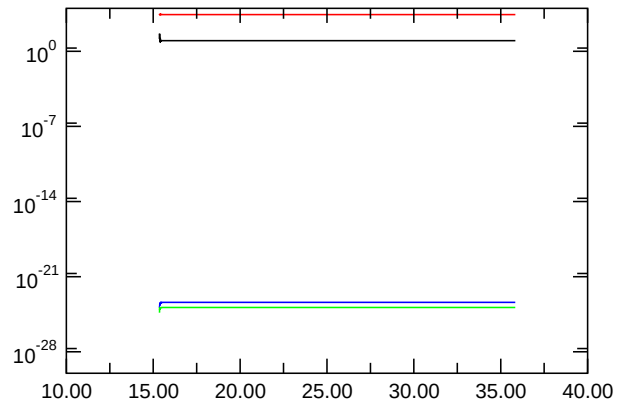
September 20, 2016



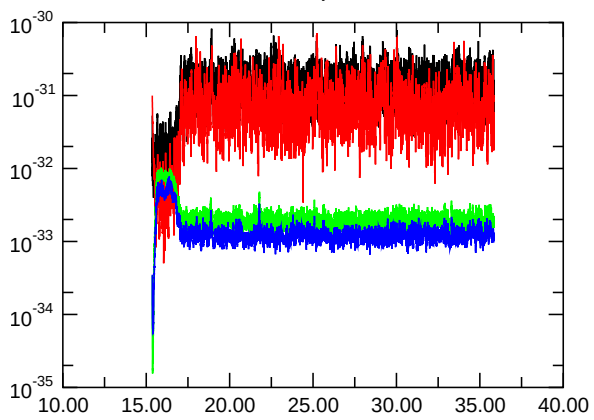
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 E_{kin}



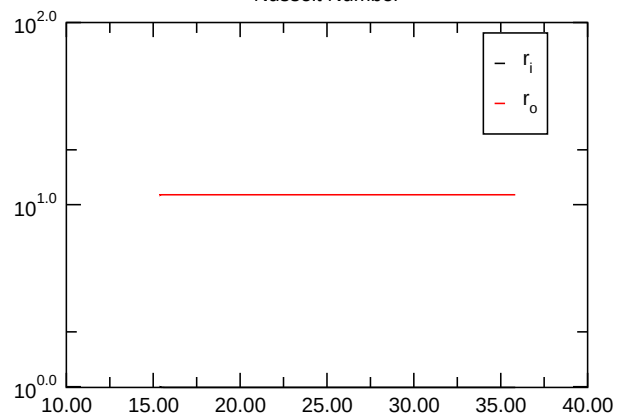
$E_{\text{kin,symm.}}$



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



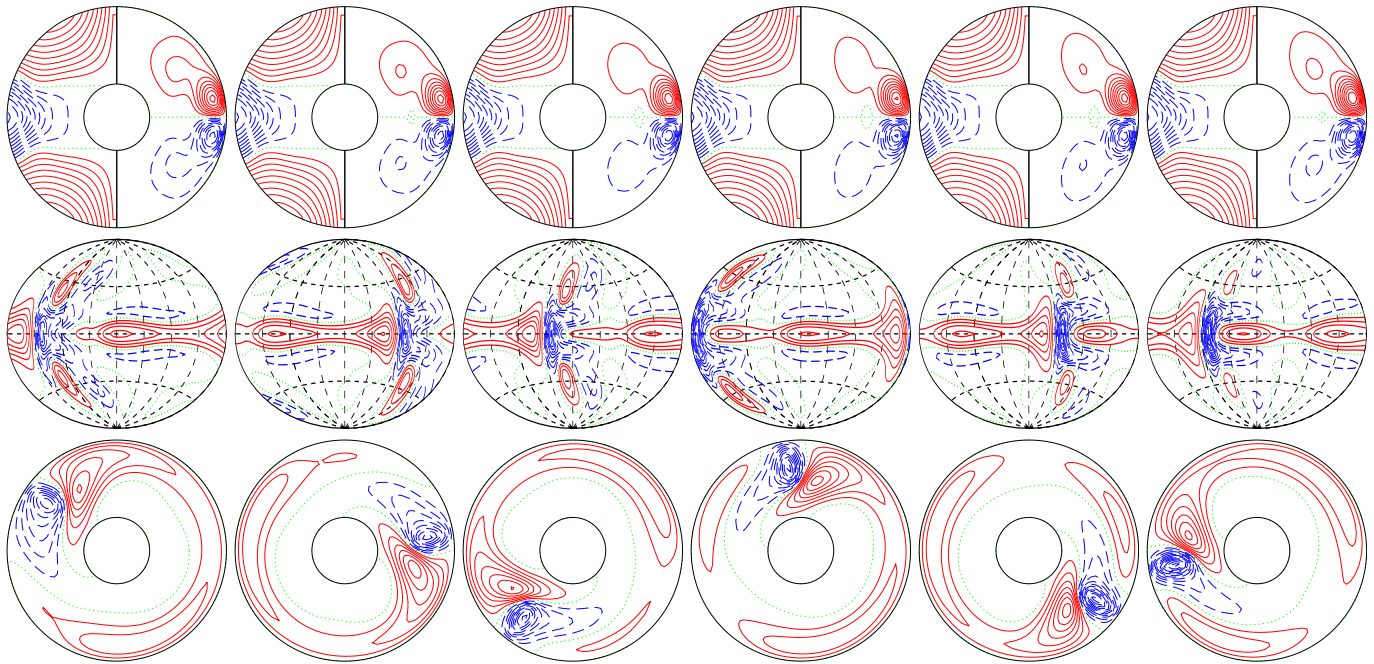
Nusselt Number



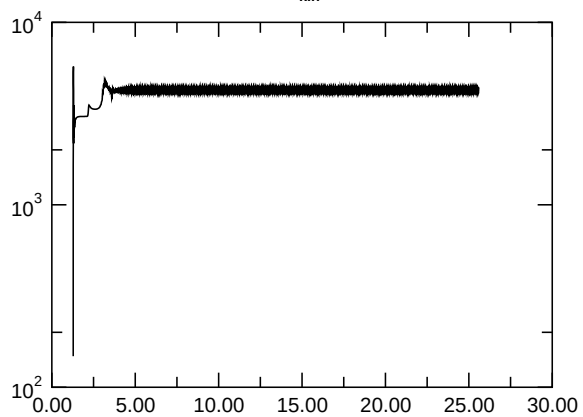
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times: 19.20001 20.48001 21.76001 23.04001 24.32001 25.60001

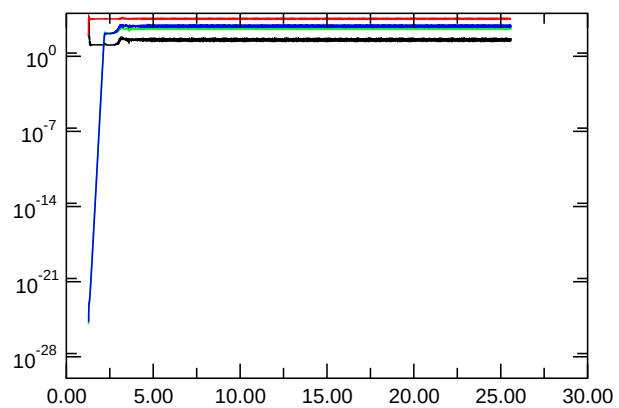
September 20, 2016



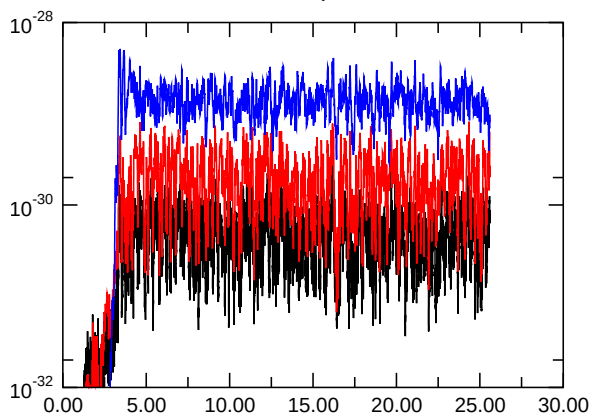
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 E_{kin}



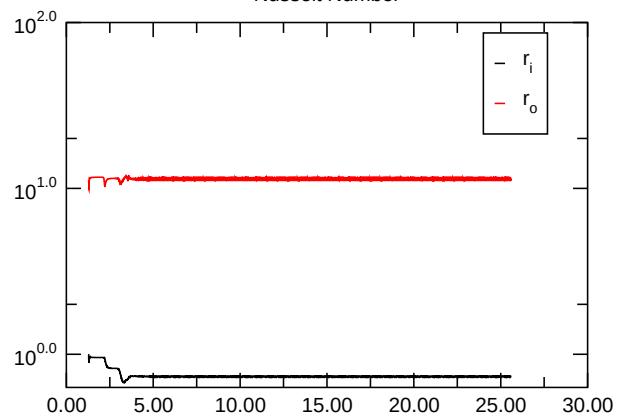
$E_{\text{kin,symm.}}$



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



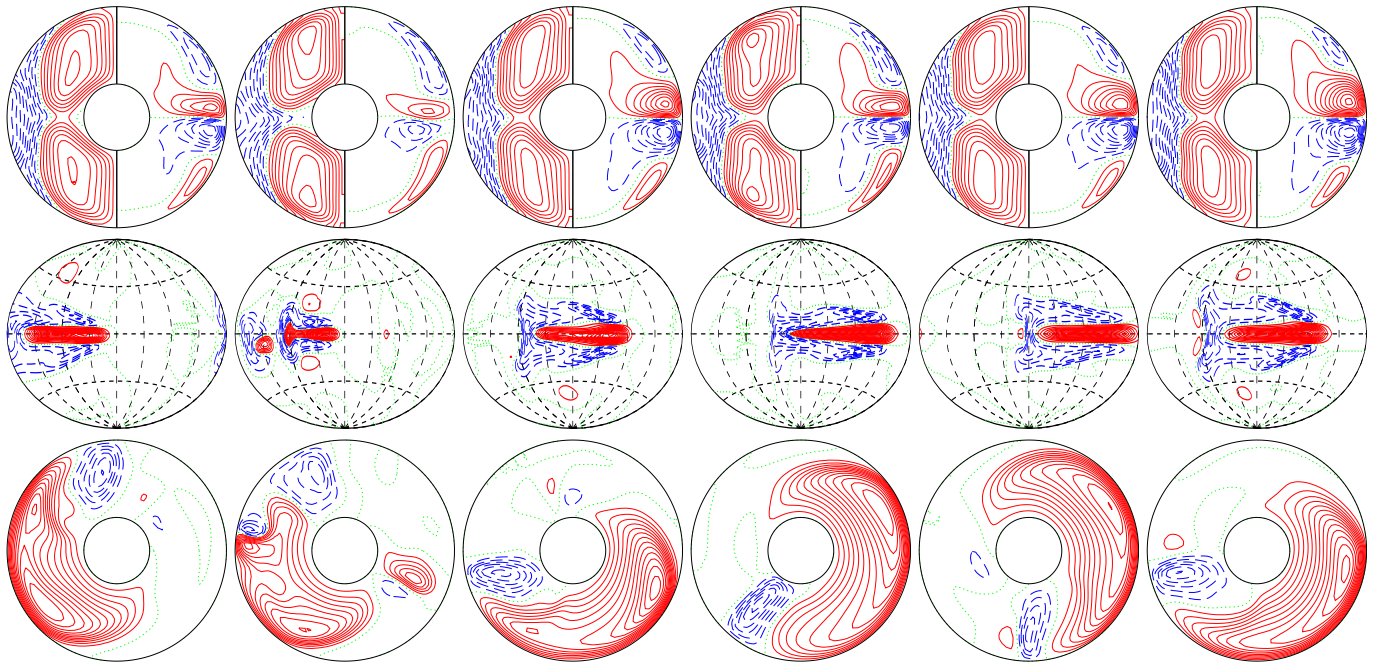
Nusselt Number



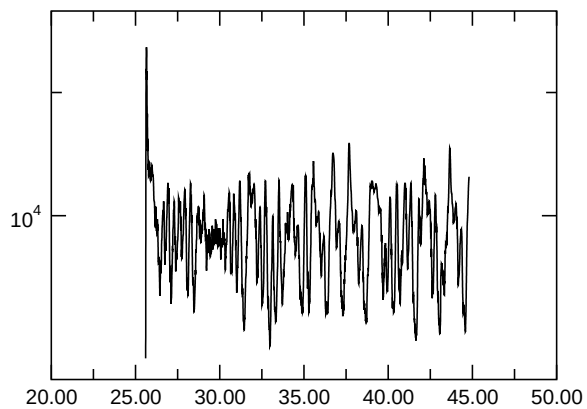
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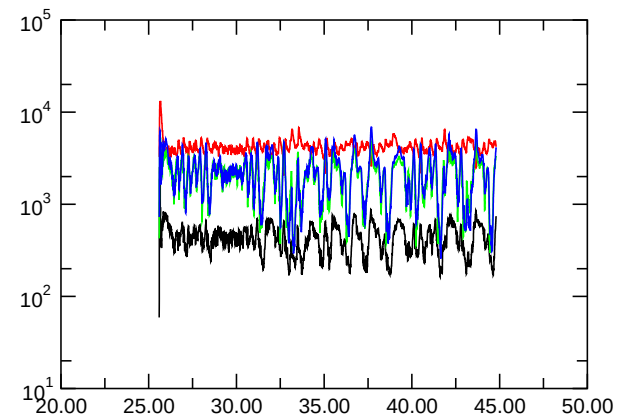
September 20, 2016



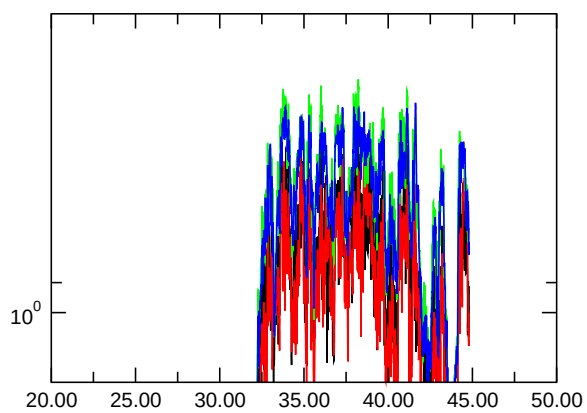
a.e03p5t03r-50000m1n2N2z6e4Y
 E_{kin}



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



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



Nusselt Number

