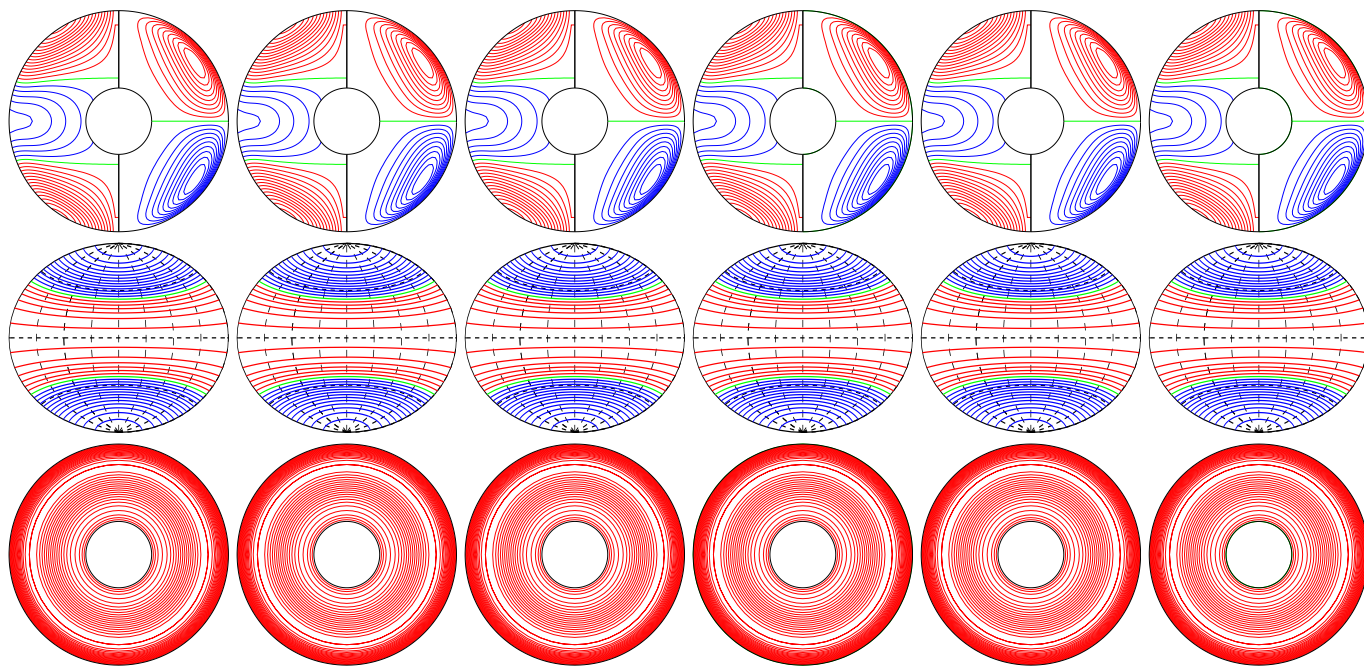


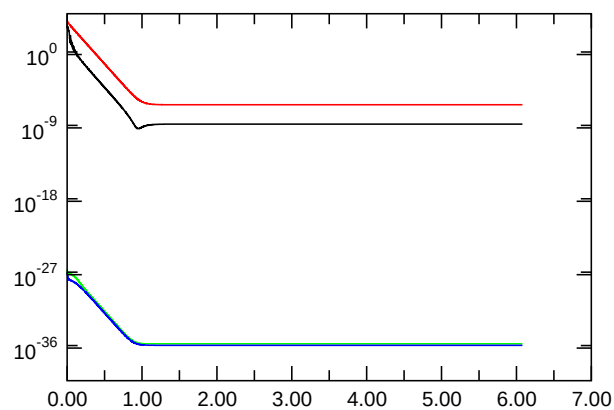
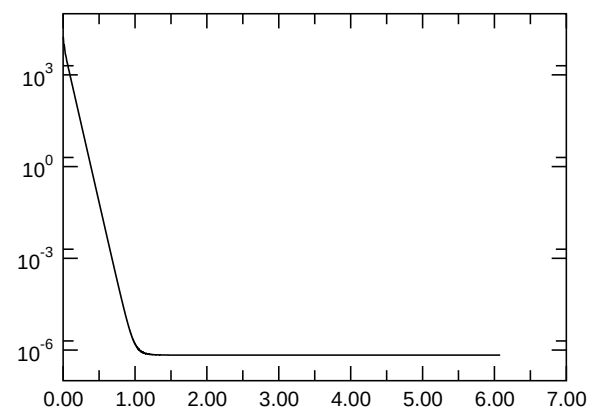
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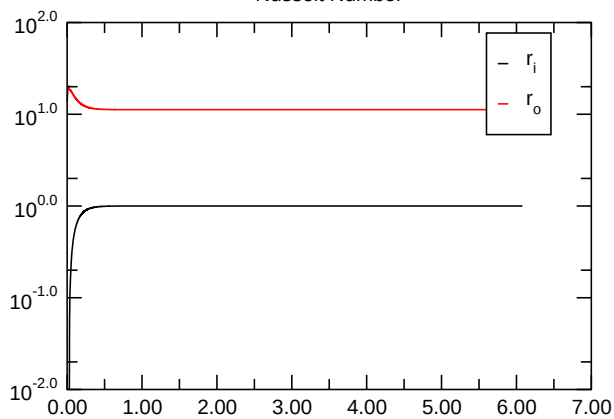
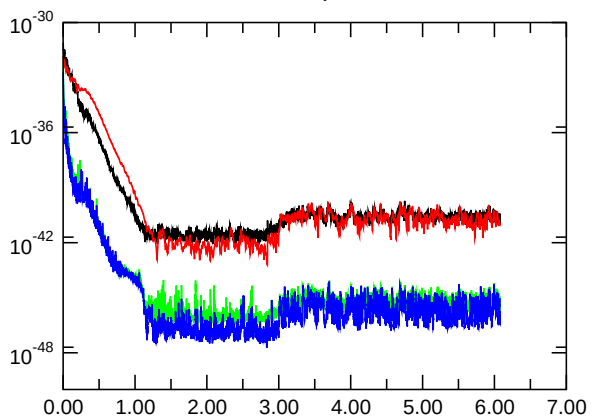
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 E_{kin}

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



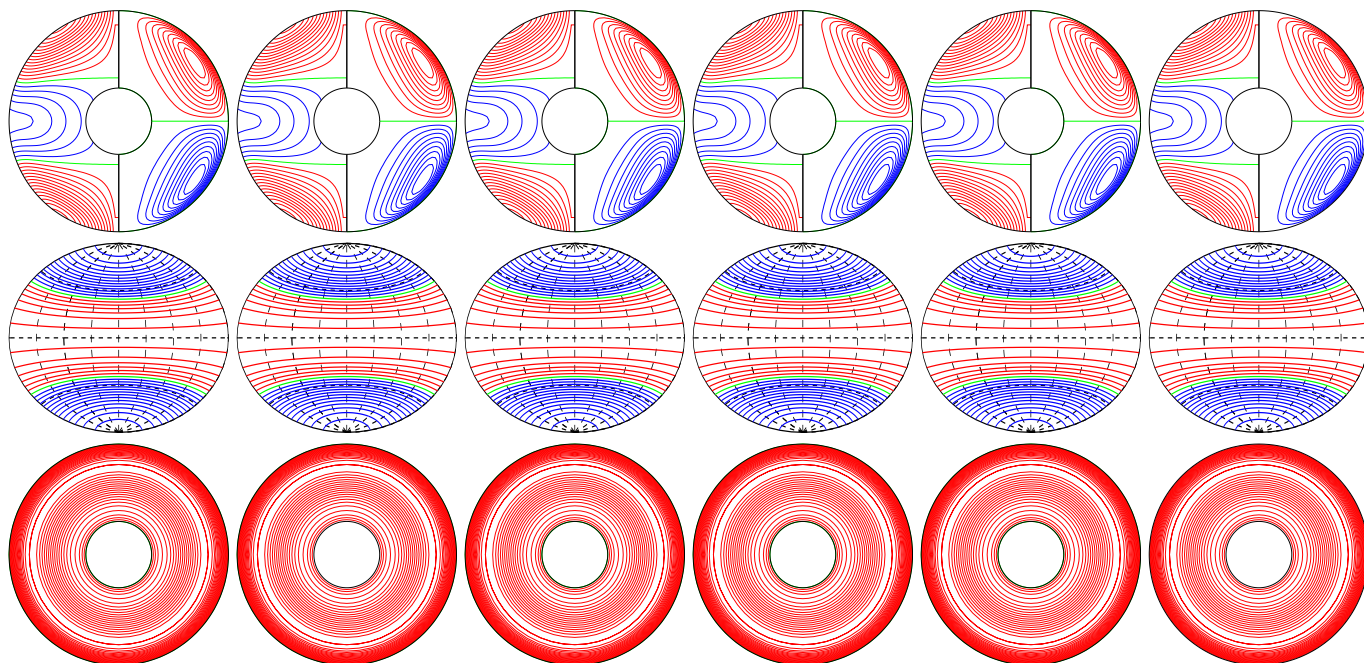
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Nusselt Number

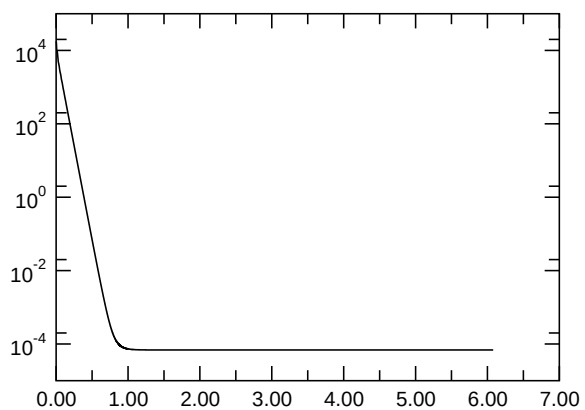


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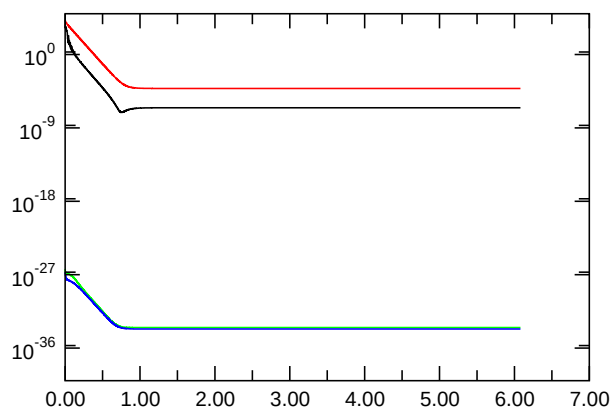
April 26, 2016



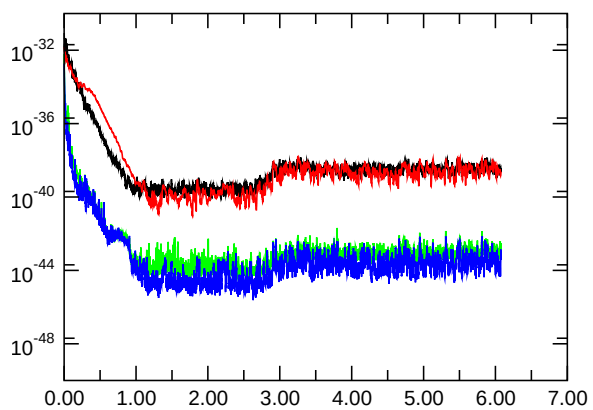
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 E_{kin}



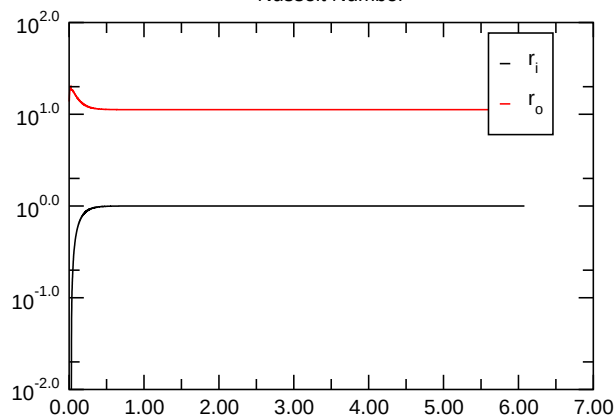
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$E_{\text{kin,asymm.}}$

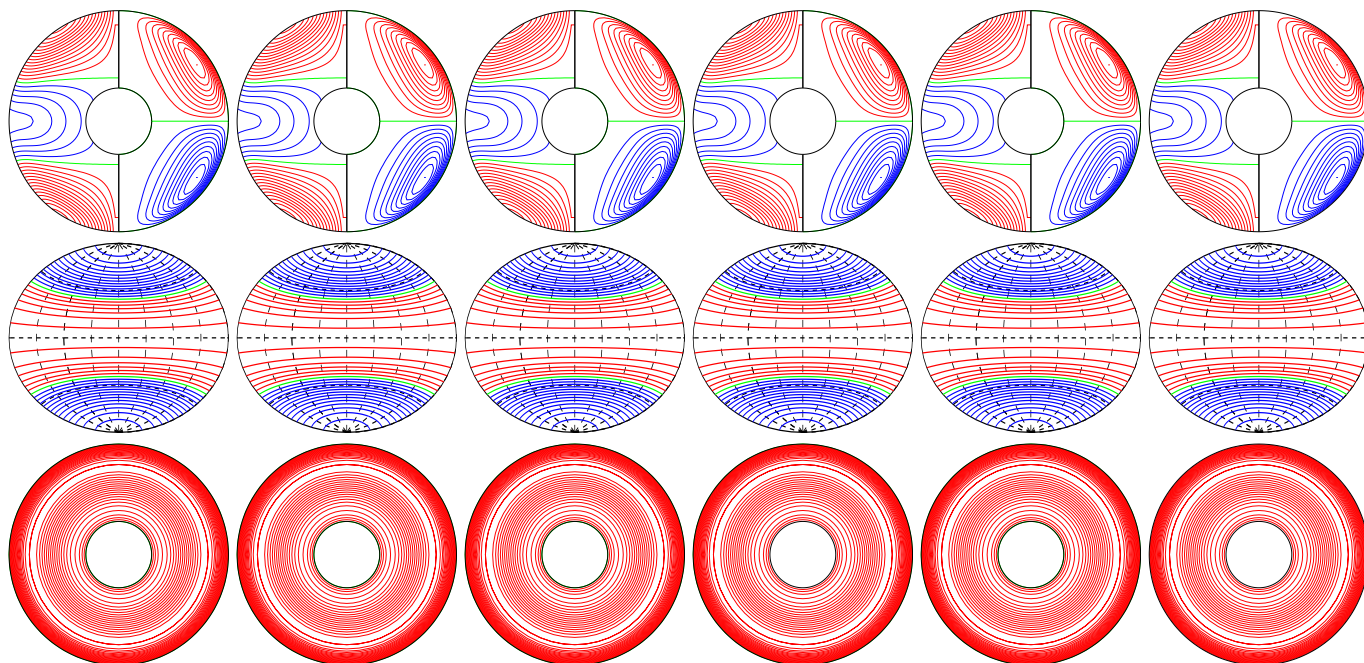


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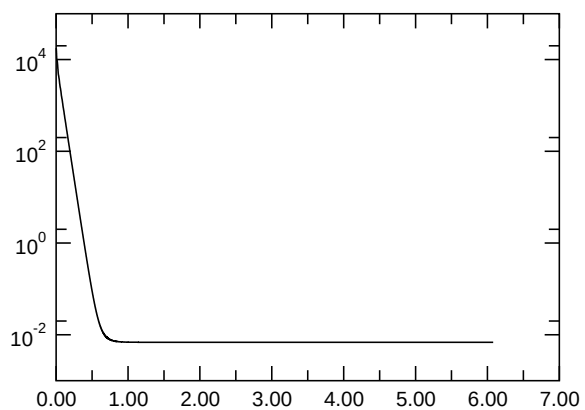


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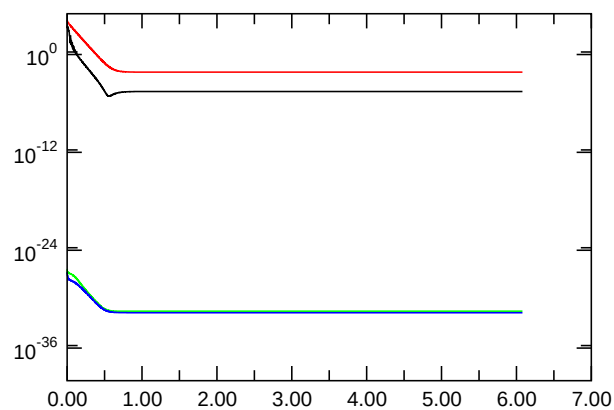
April 26, 2016



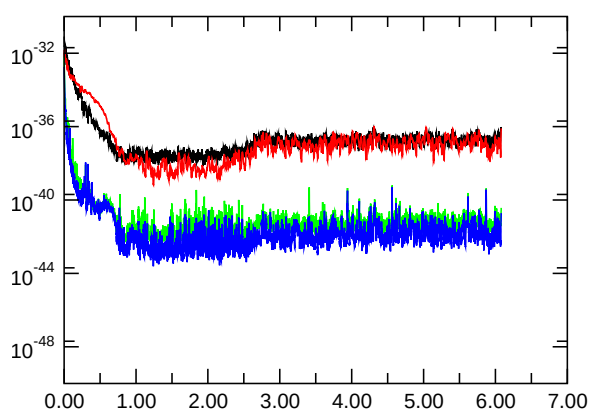
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 E_{kin}



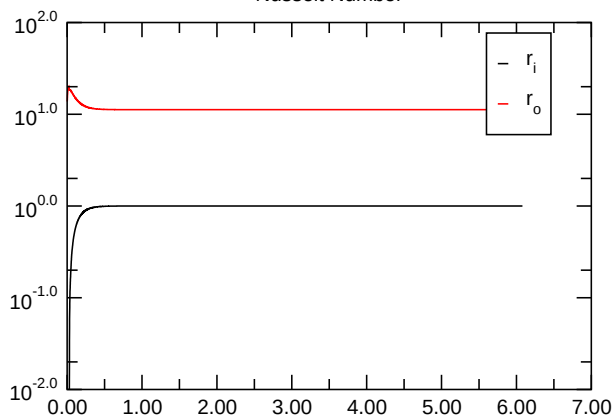
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$E_{\text{kin,asymm.}}$

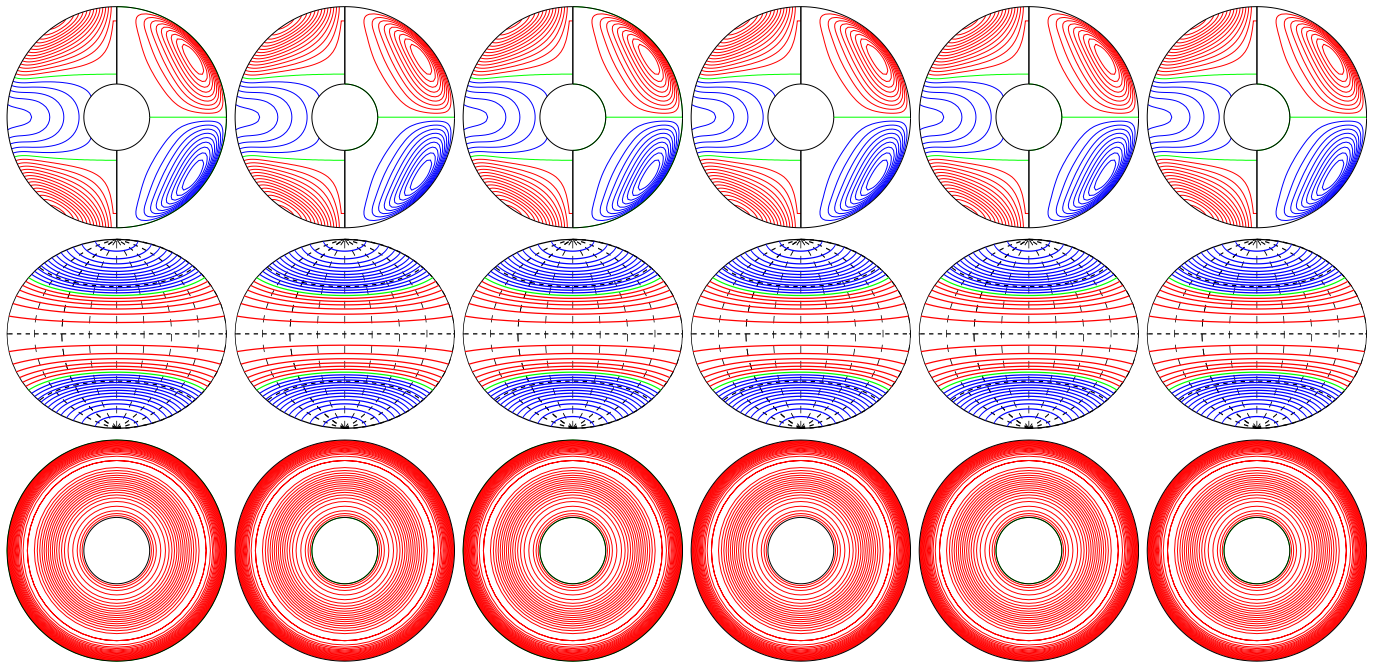


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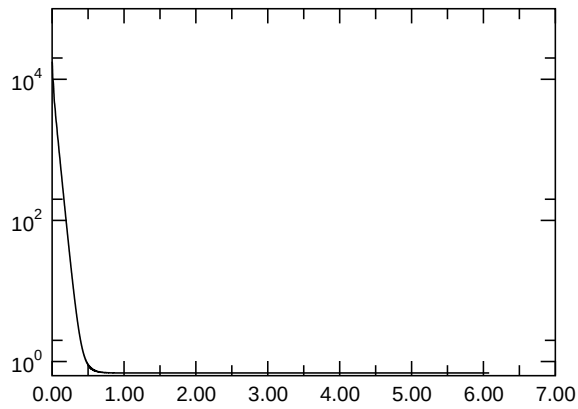


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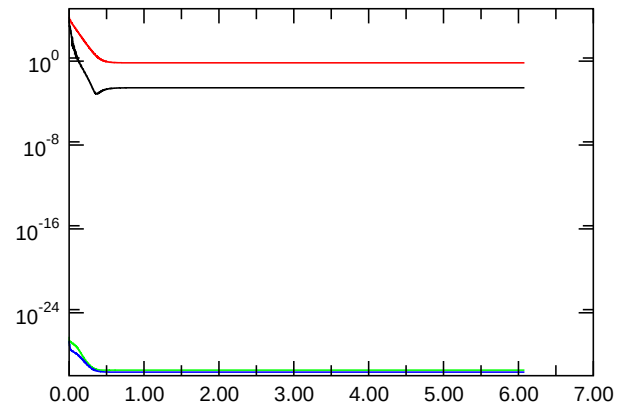
April 26, 2016



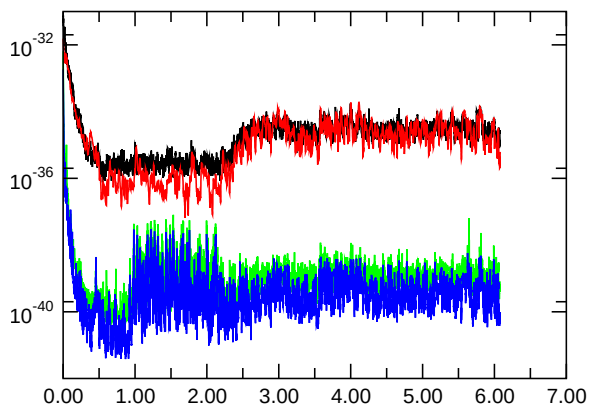
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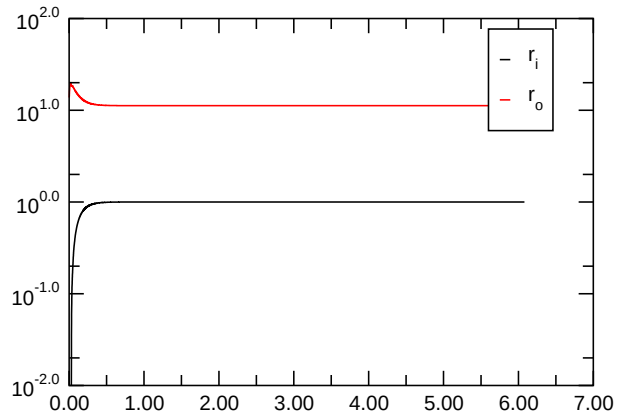
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$E_{\text{kin,asymm.}}$

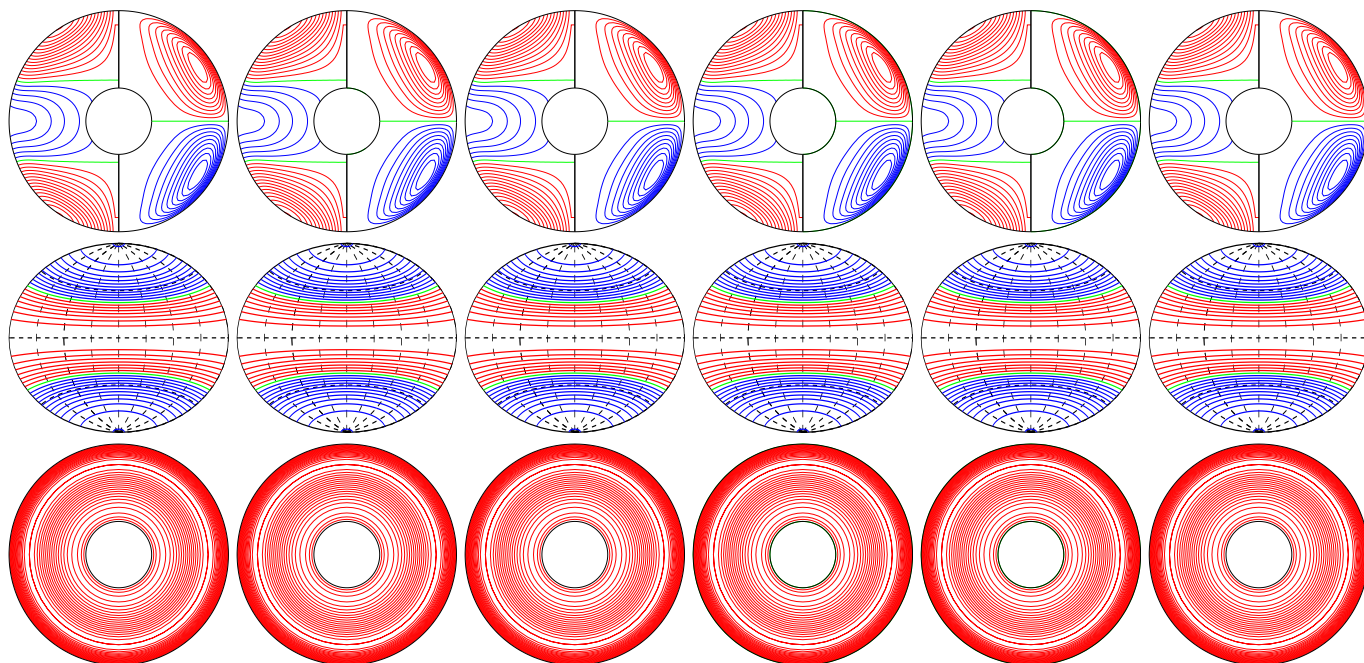


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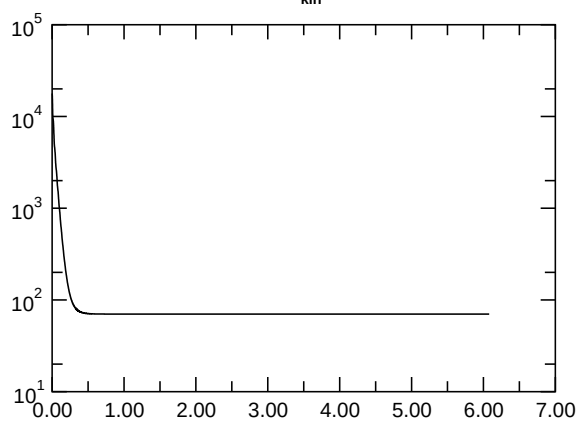
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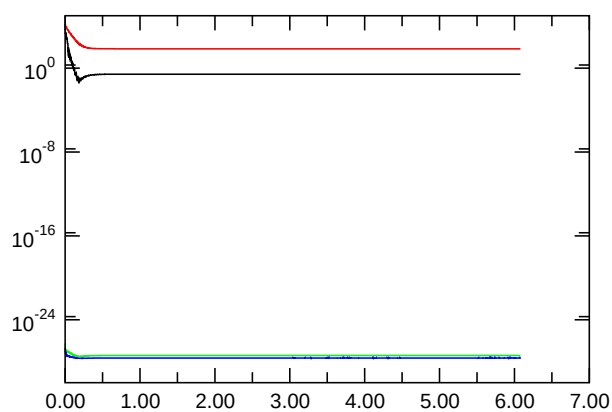


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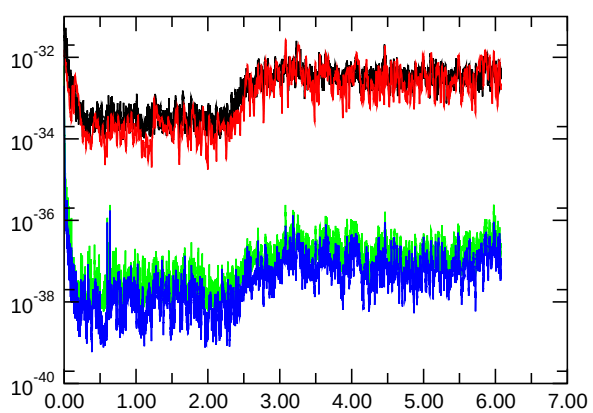
E_{kin}



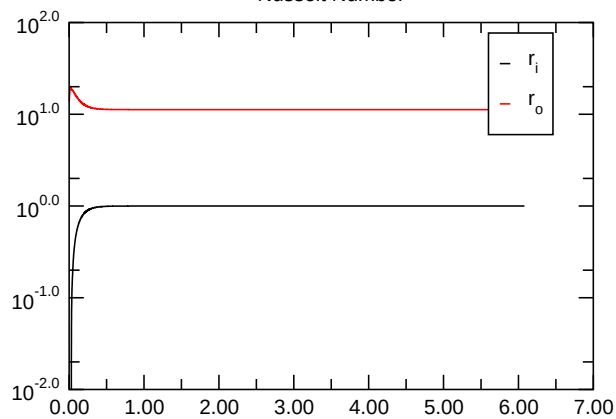
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$E_{\text{kin,asymm.}}$



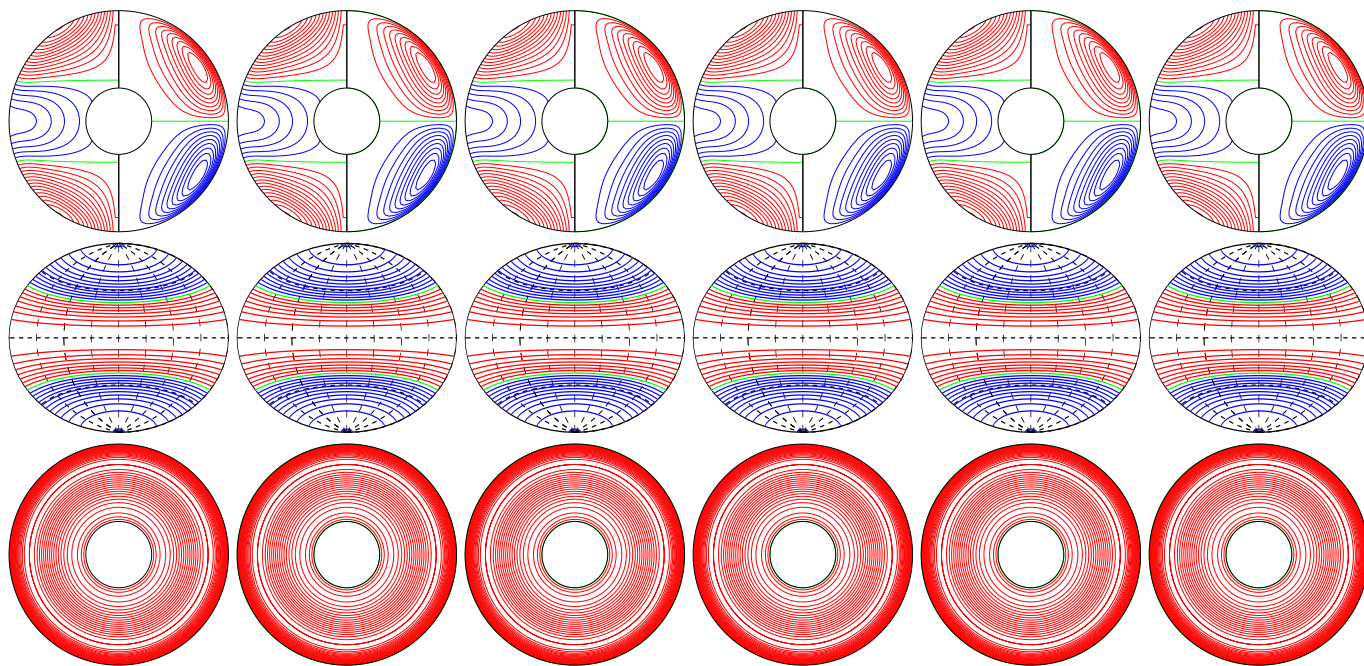
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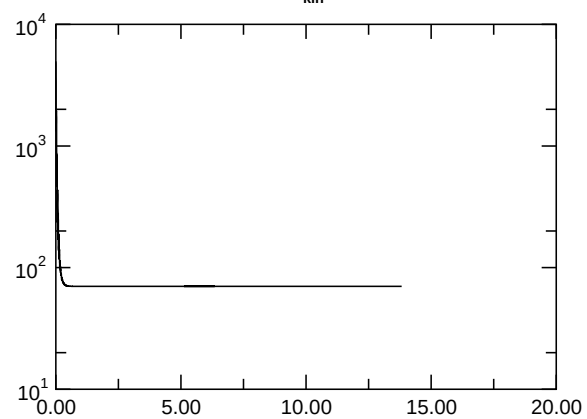
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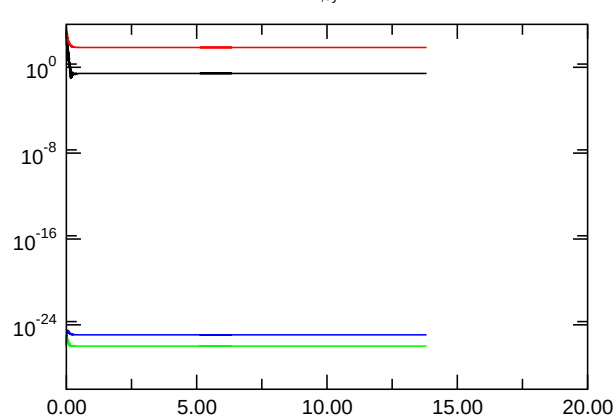
April 26, 2016



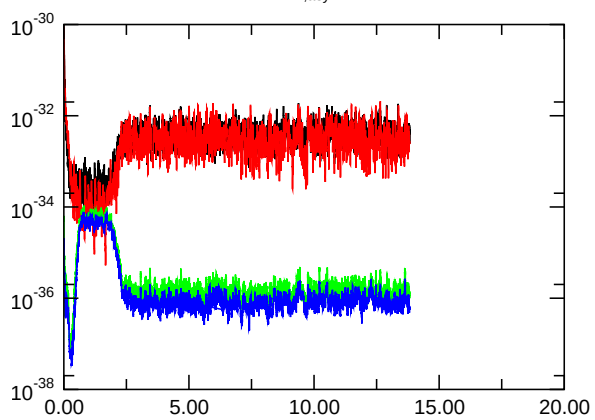
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 E_{kin}



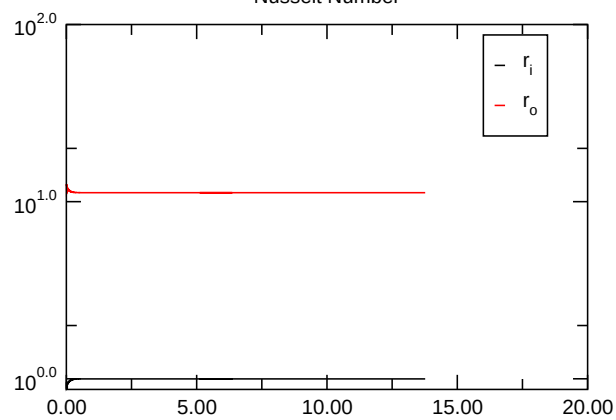
$E_{\text{kin,symm.}}$



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



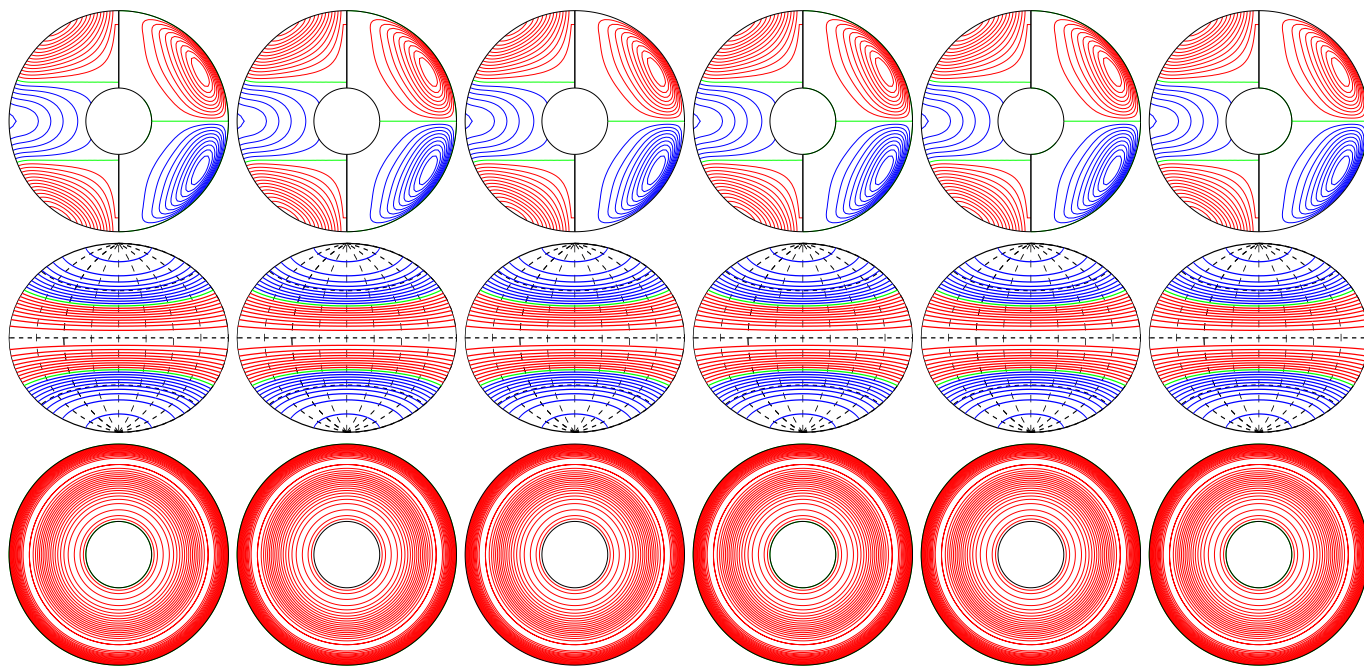
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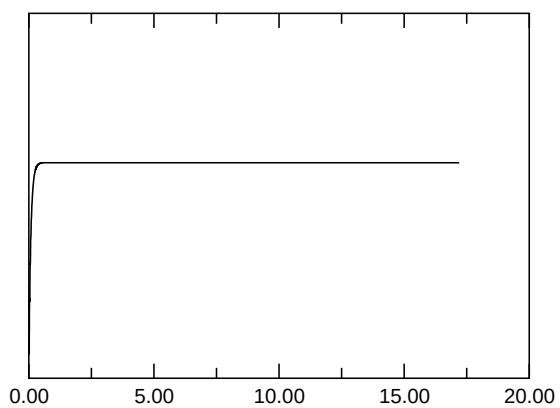
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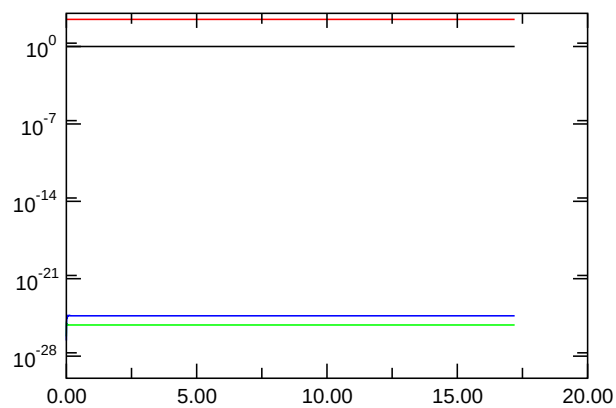
April 26, 2016



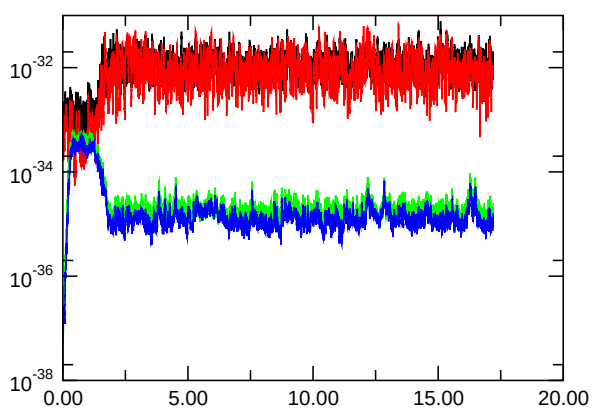
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 E_{kin}



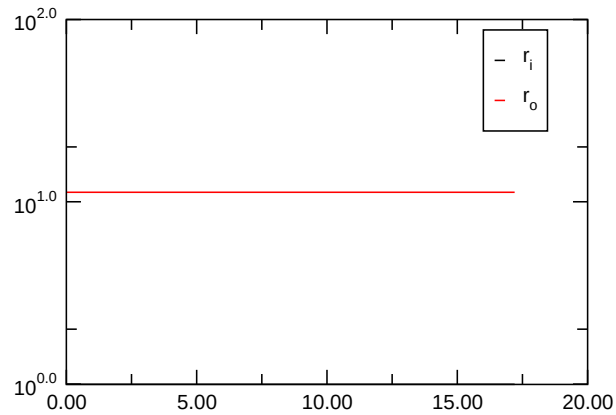
$E_{\text{kin,symm.}}$



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



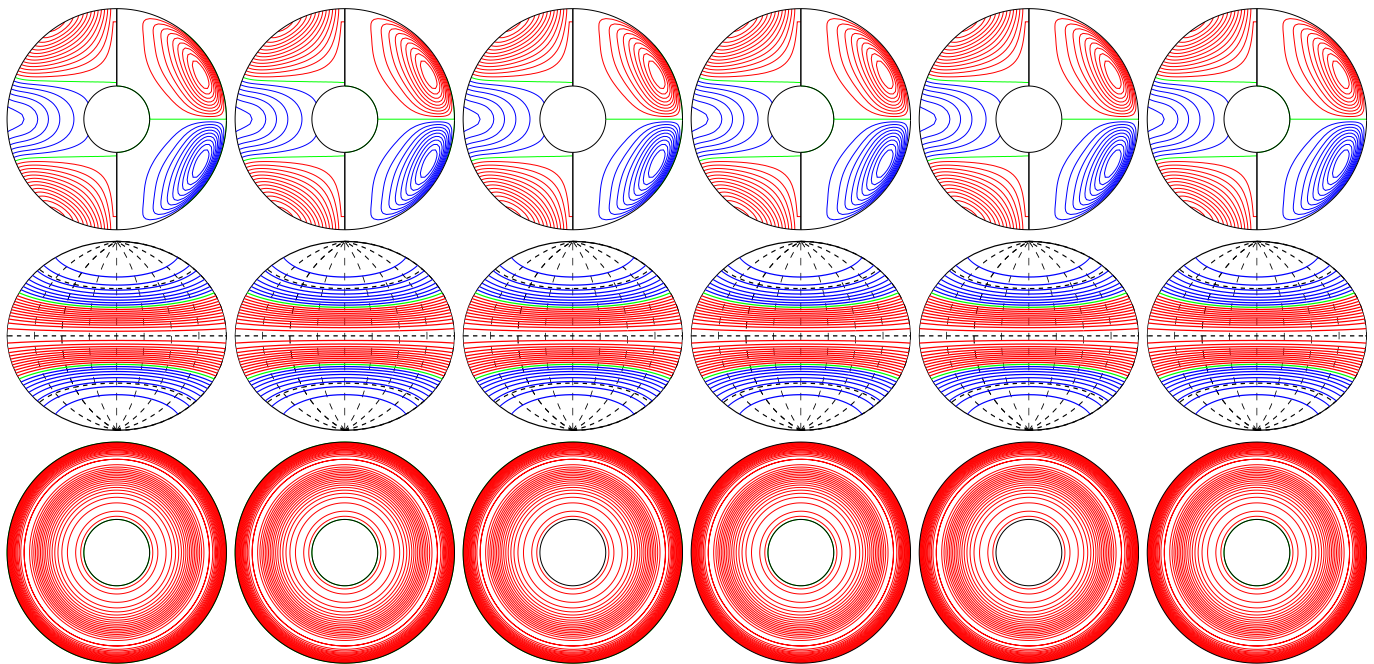
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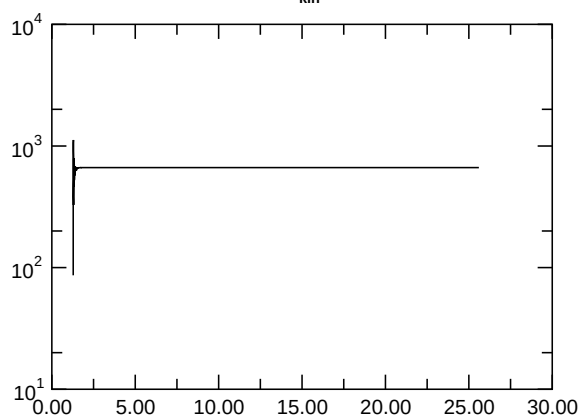
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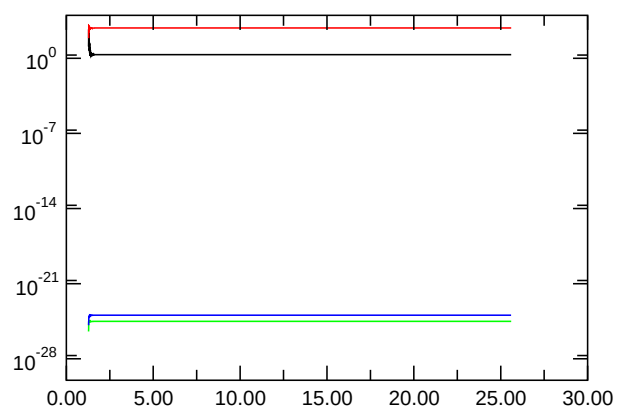
April 26, 2016



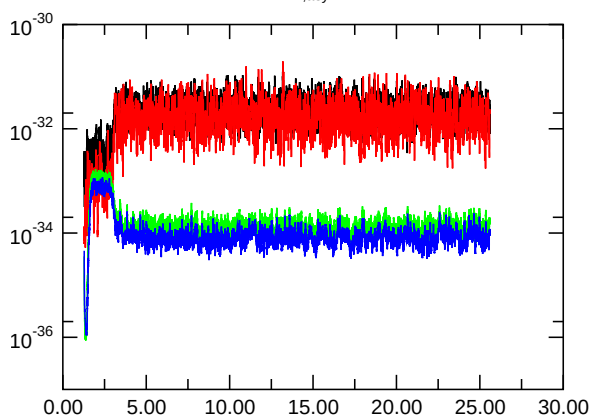
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 E_{kin}



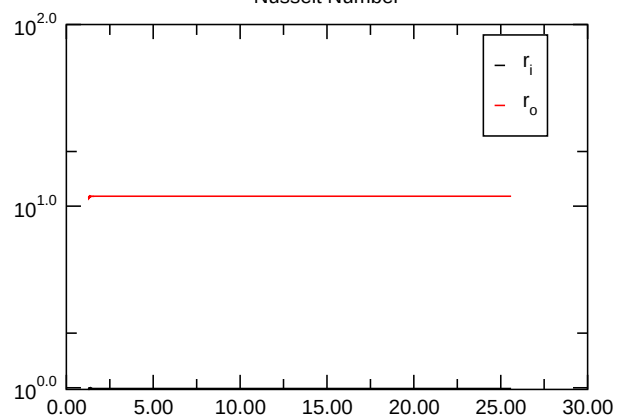
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$E_{\text{kin,asymm.}}$



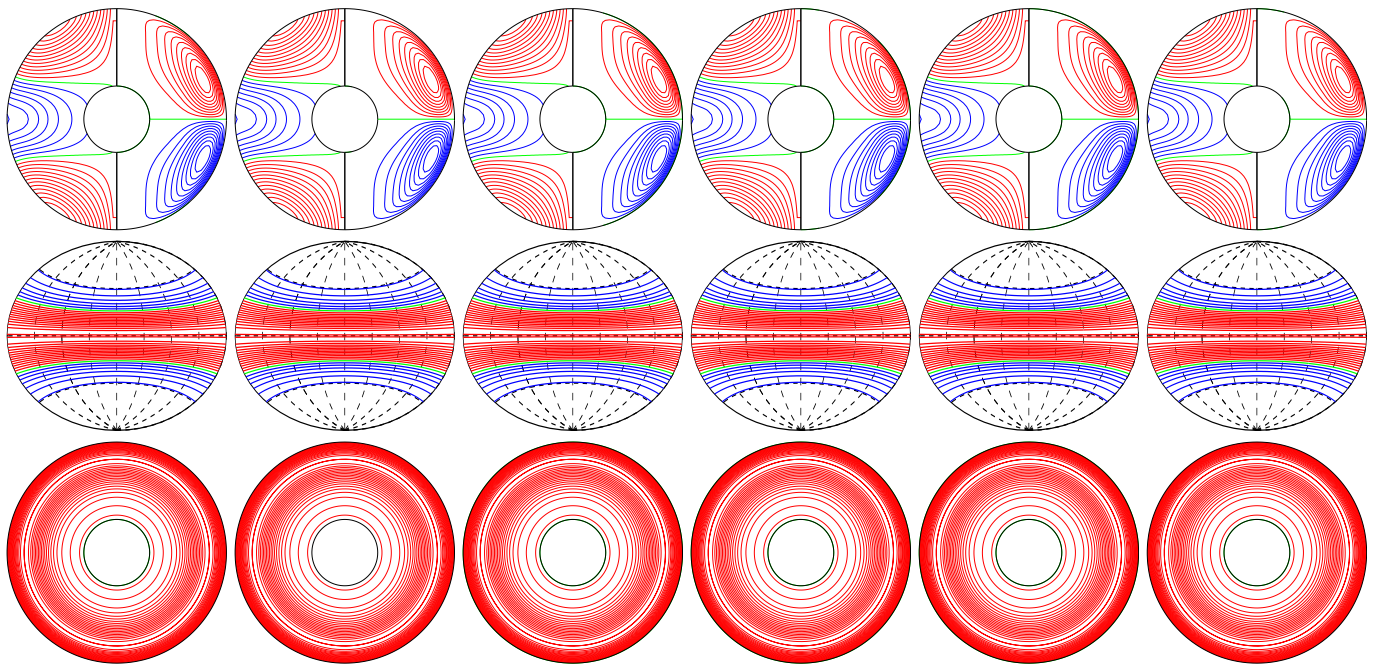
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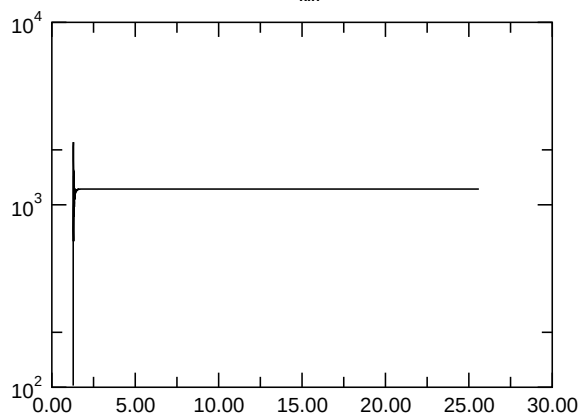
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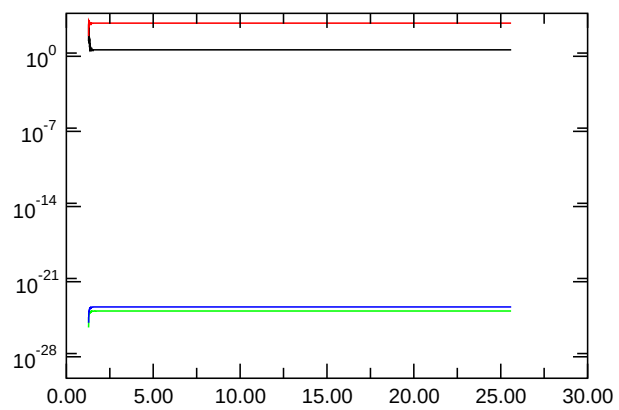
April 26, 2016



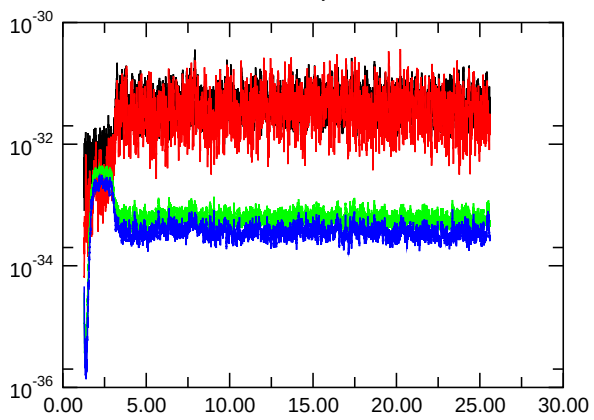
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 E_{kin}



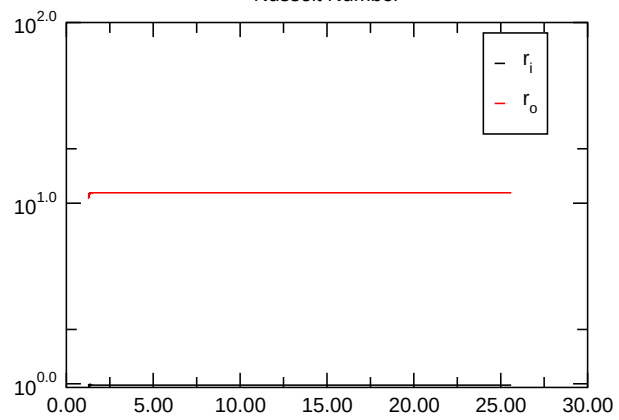
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$E_{\text{kin,asymm.}}$



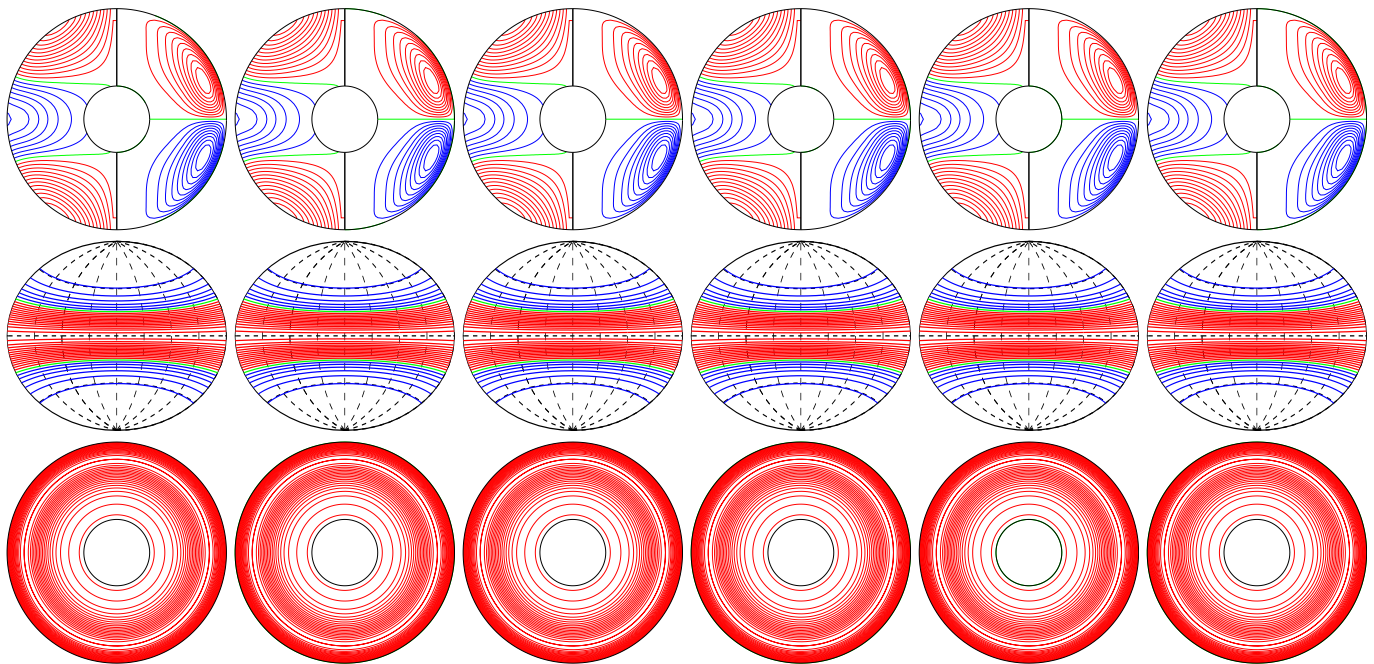
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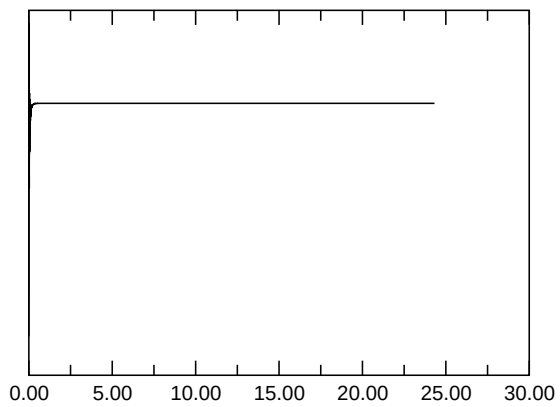
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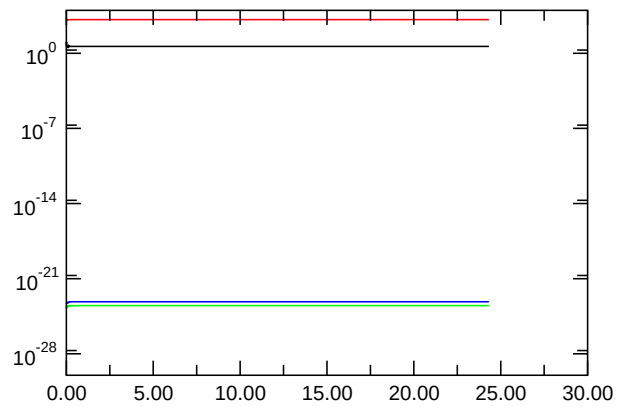
April 26, 2016



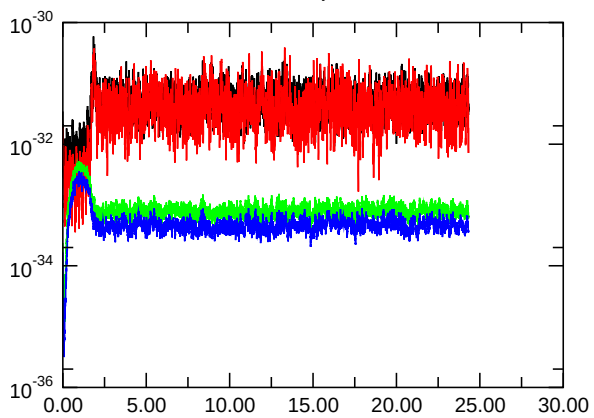
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 E_{kin}



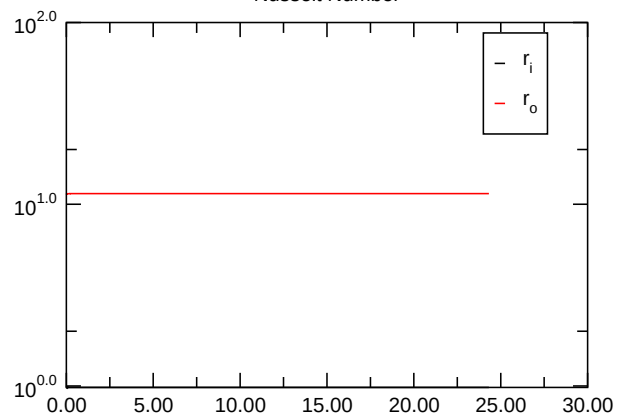
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$E_{\text{kin,asymm.}}$

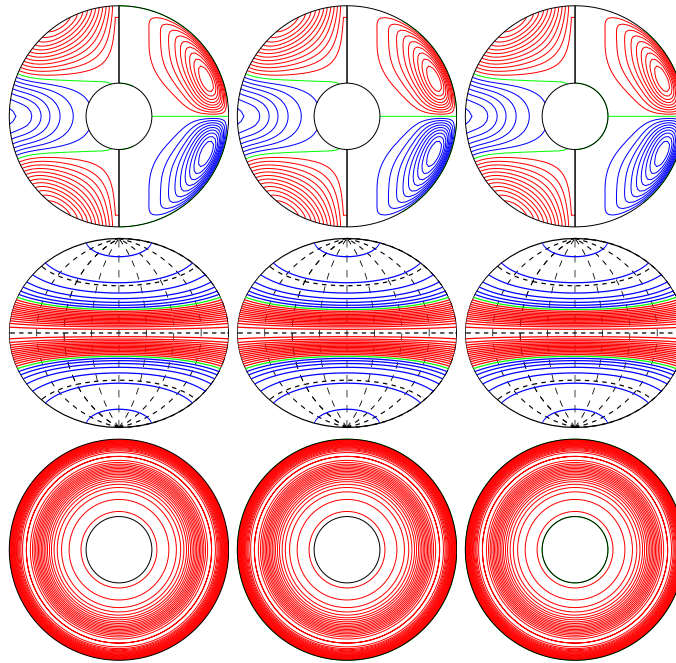


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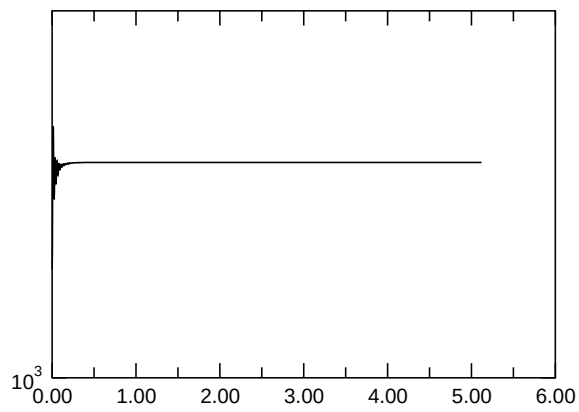


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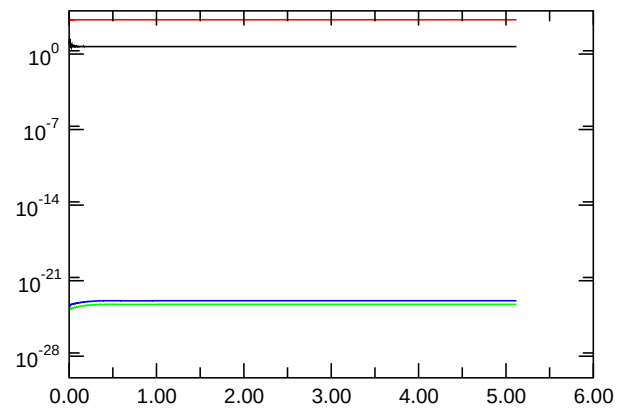
April 26, 2016



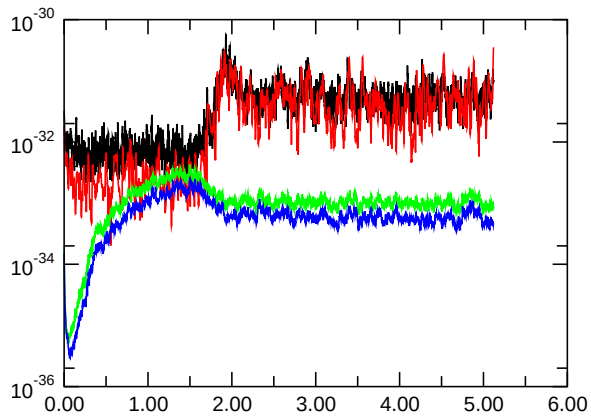
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 E_{kin}



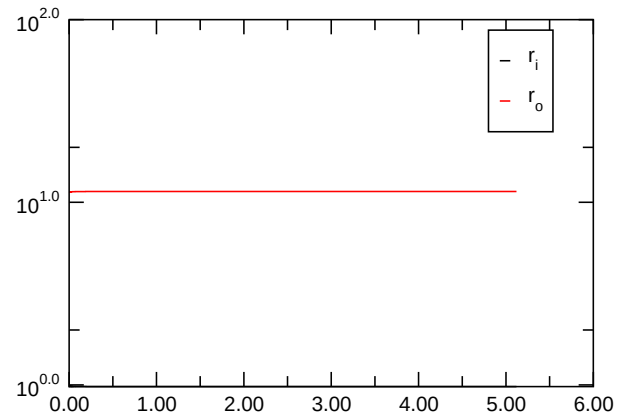
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$E_{\text{kin,asymm.}}$

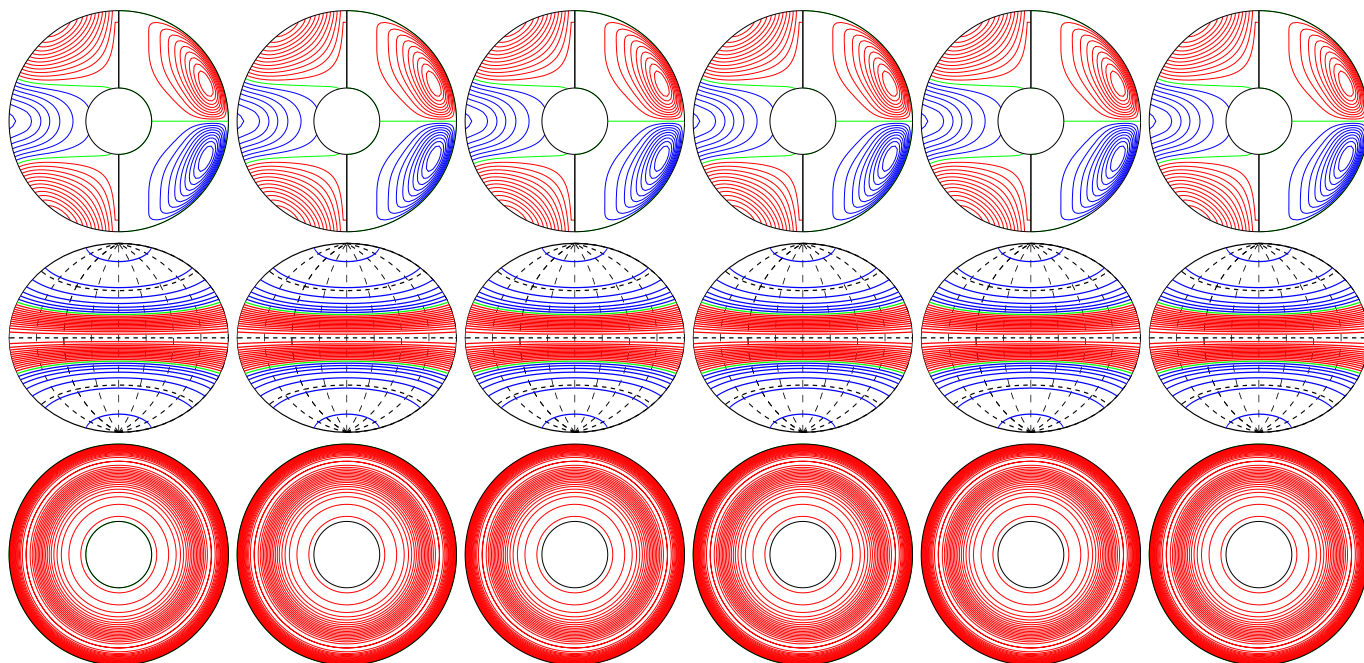


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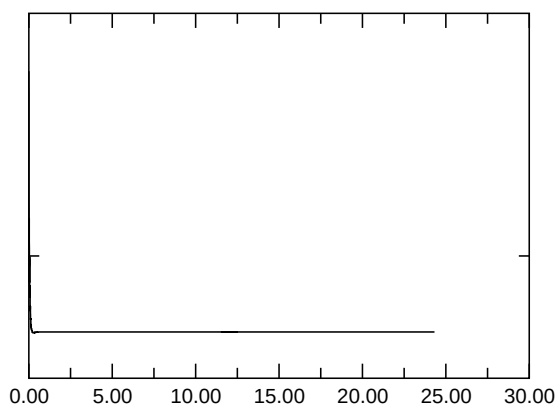


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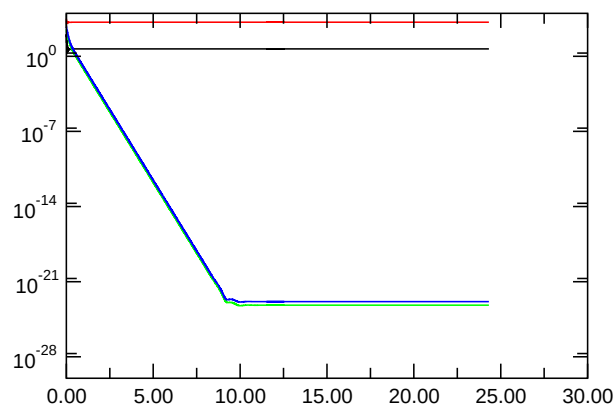
April 26, 2016



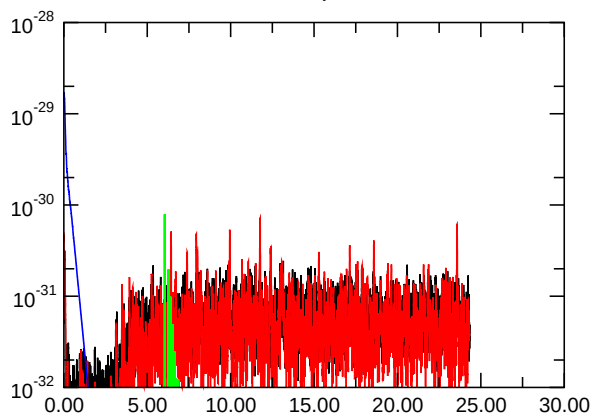
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 E_{kin}



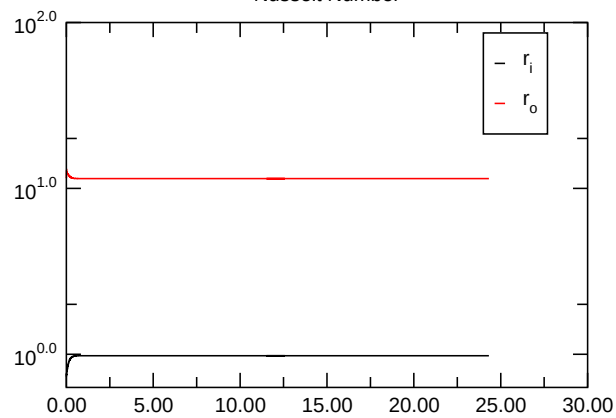
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$E_{\text{kin,asymm.}}$

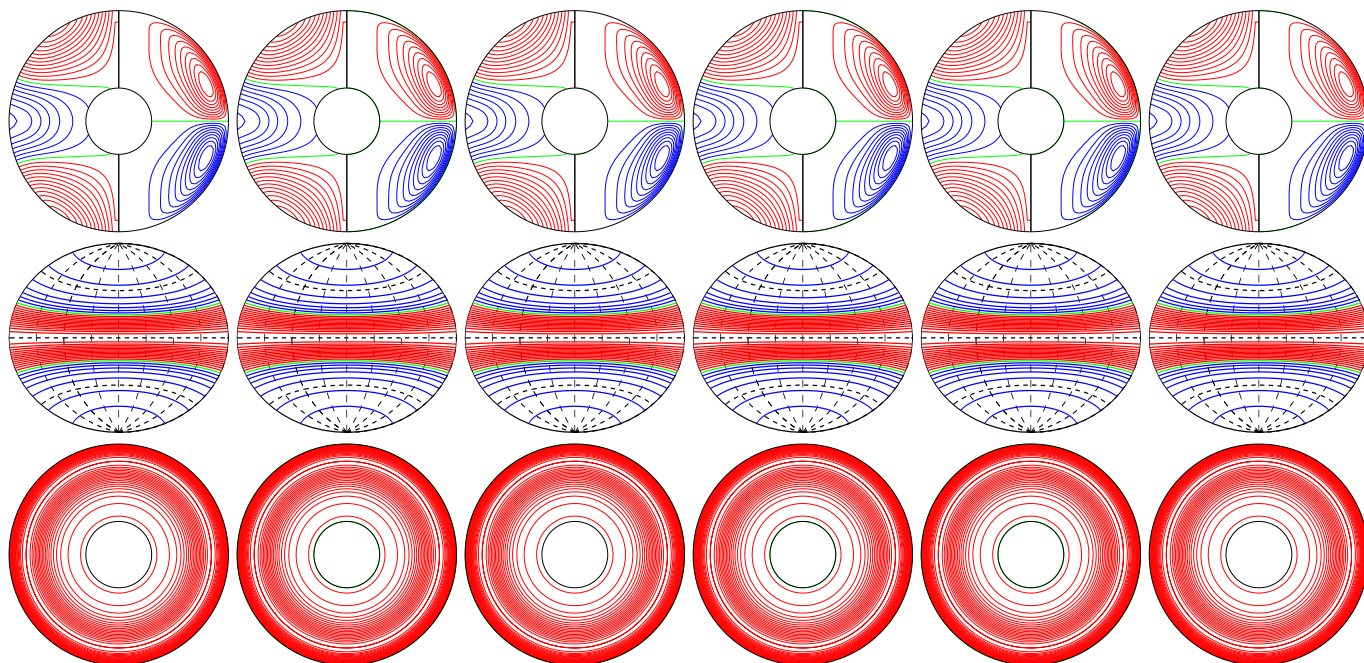


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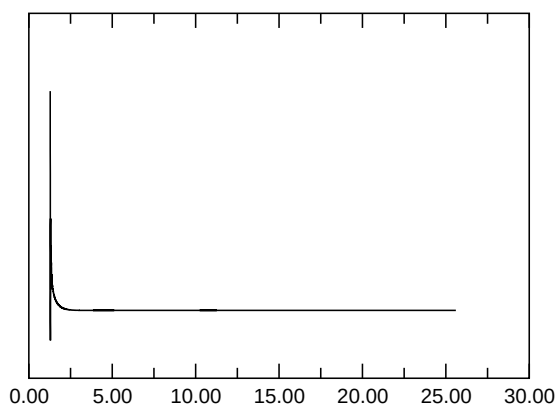


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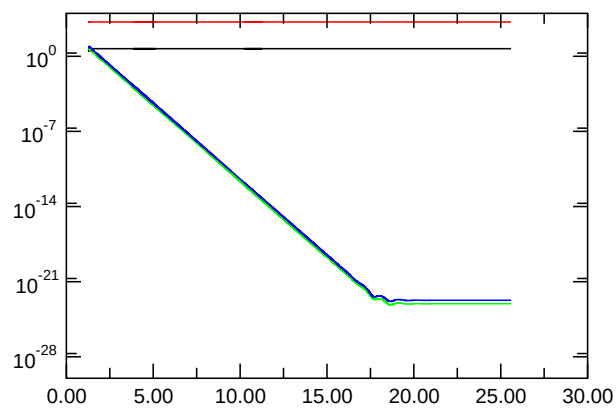
April 26, 2016



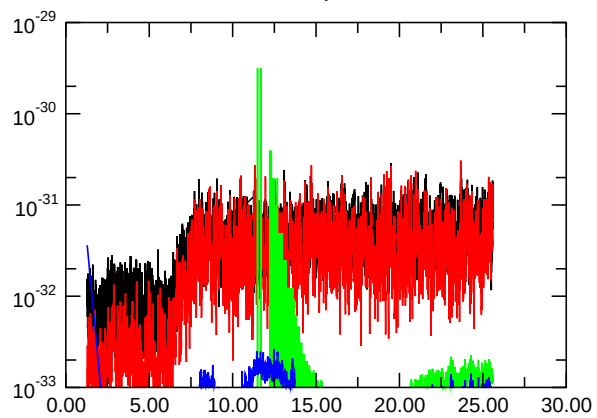
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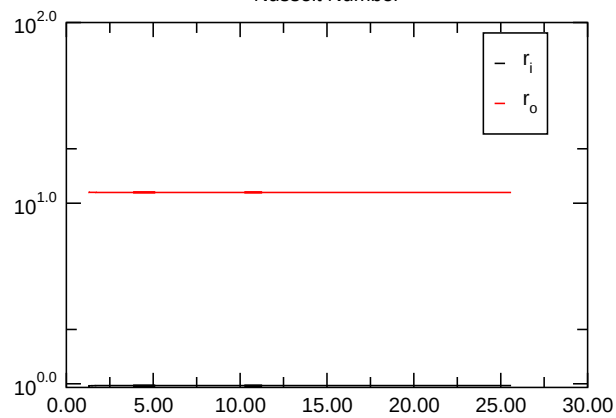
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$E_{kin,asymm.}$



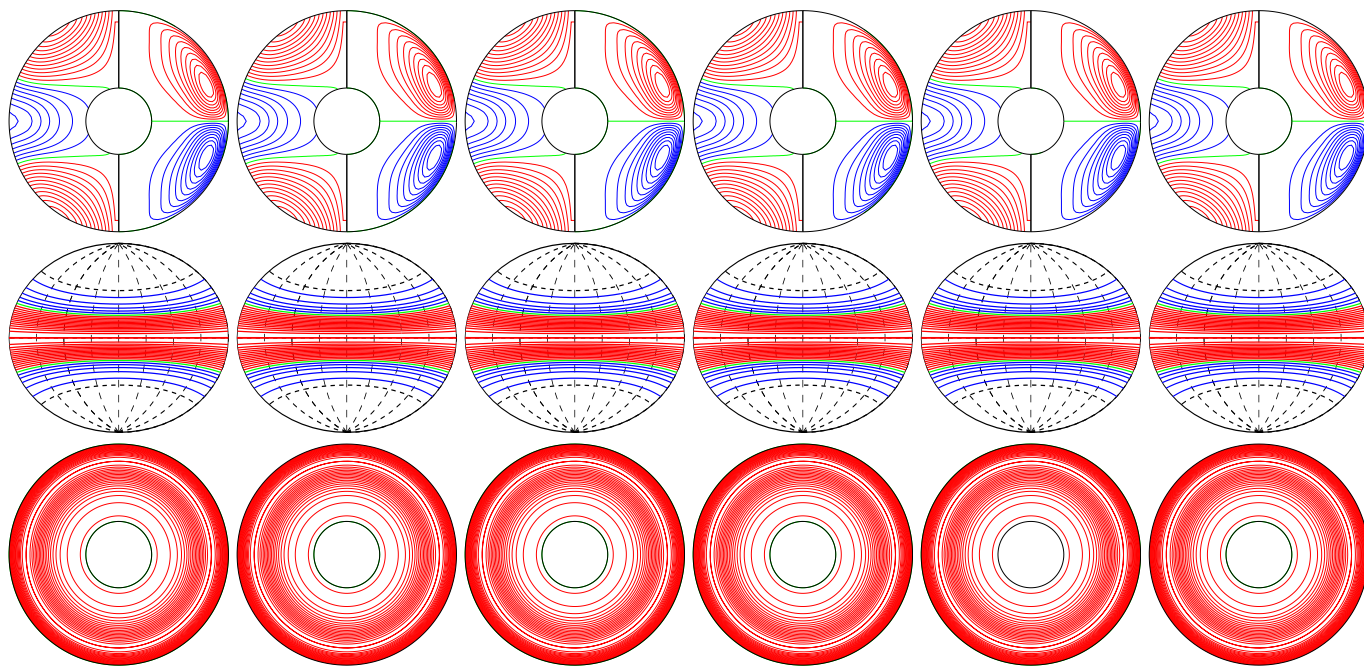
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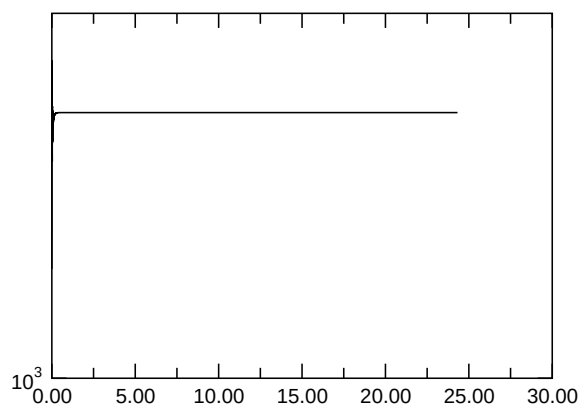
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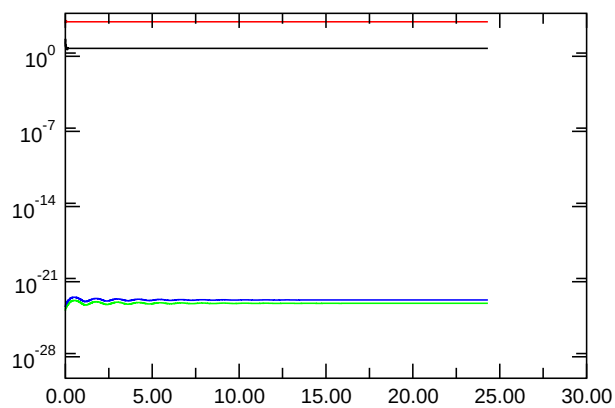
April 26, 2016



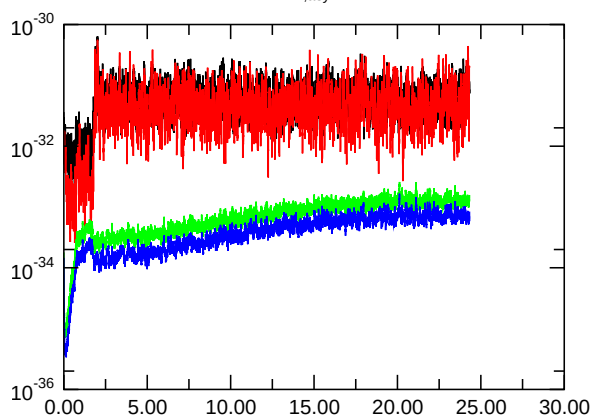
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 E_{kin}



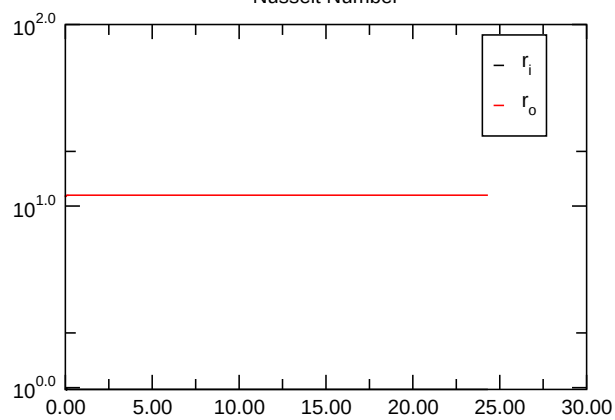
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$E_{\text{kin,asymm.}}$



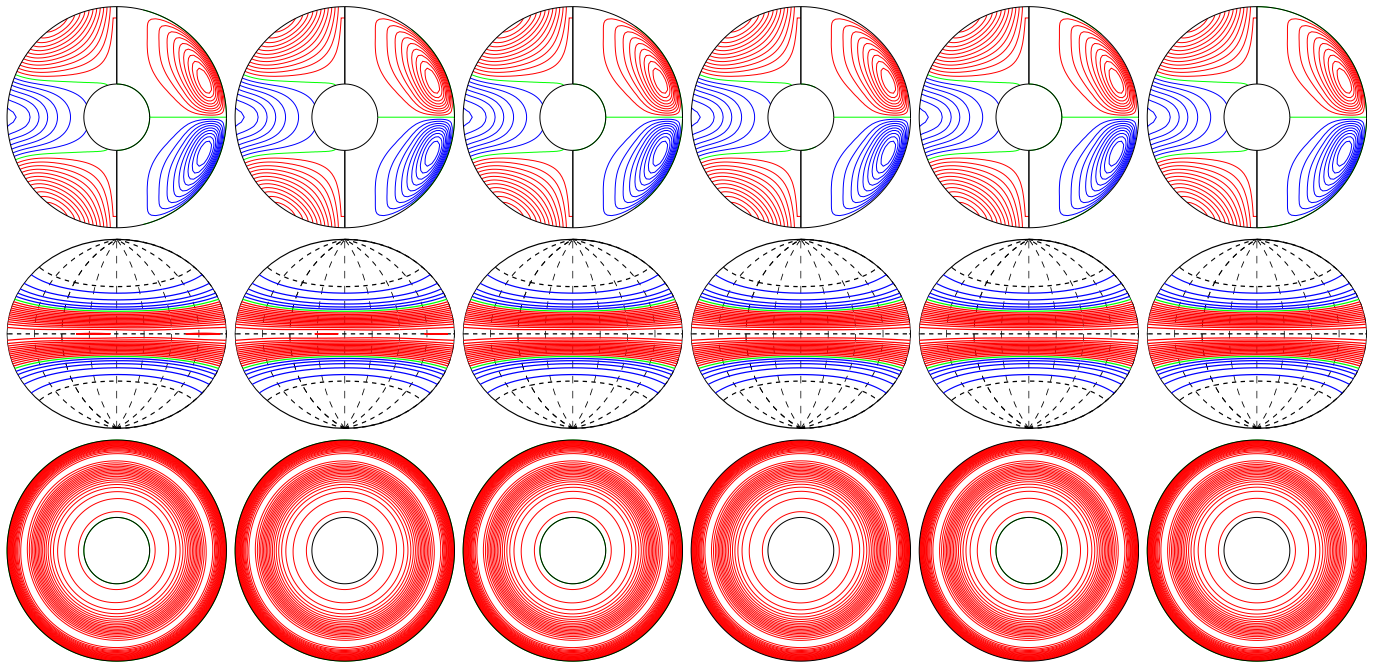
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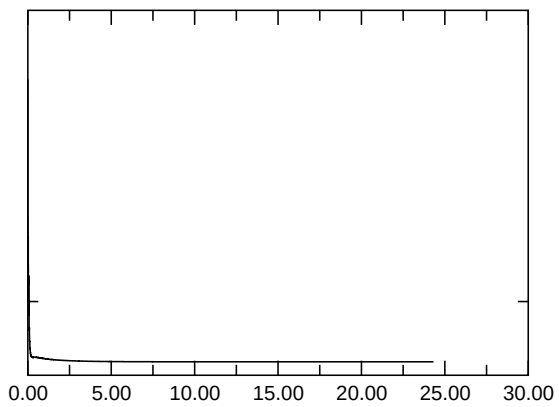
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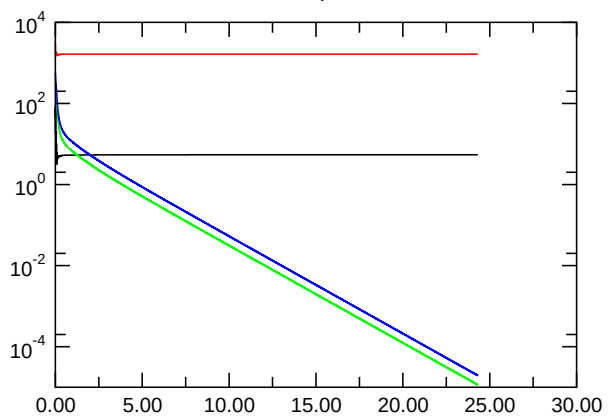
April 26, 2016



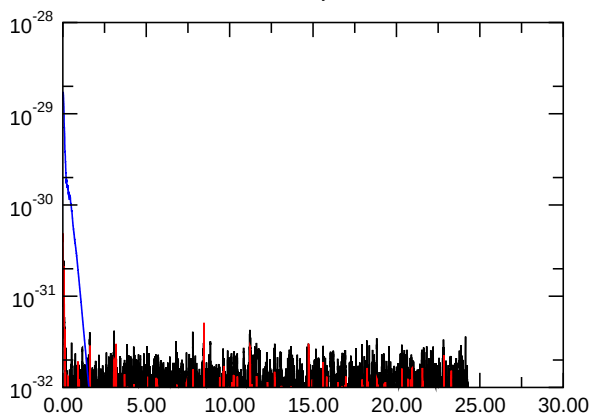
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 E_{kin}



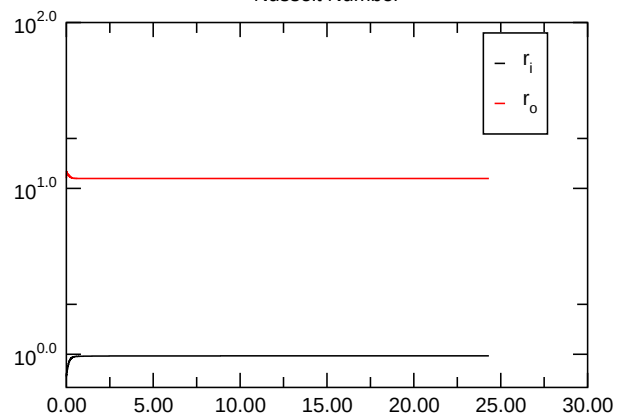
$E_{\text{kin,symm.}}$



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

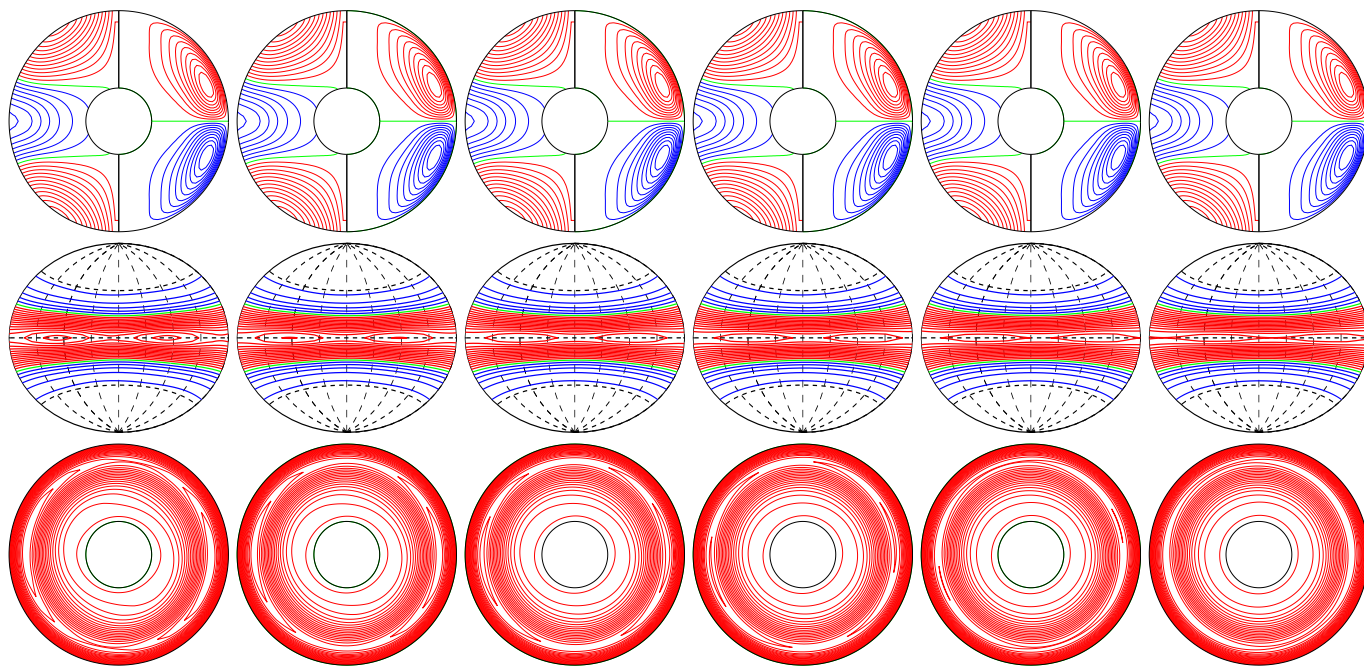


Nusselt Number

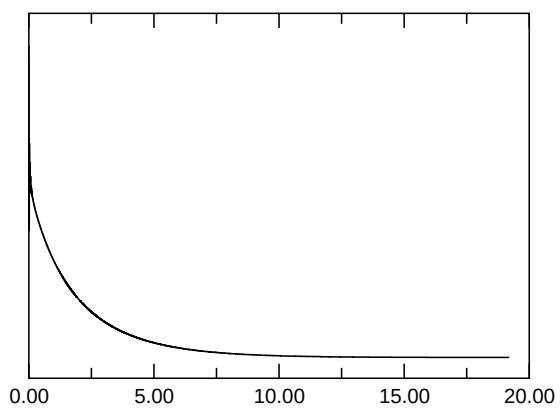


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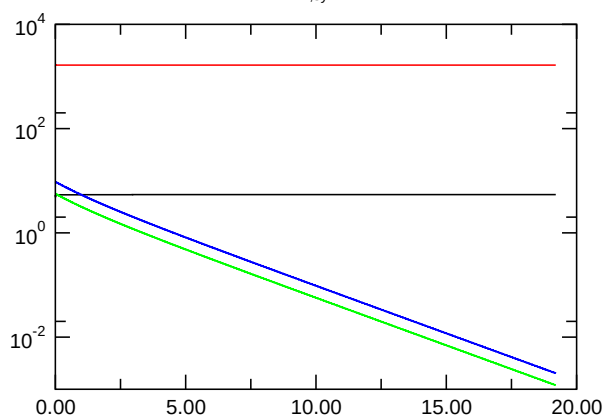
April 26, 2016



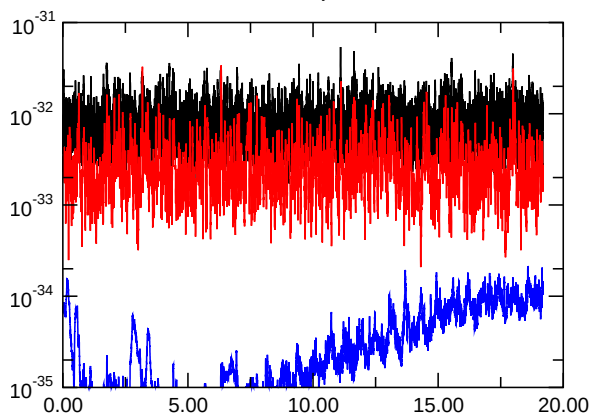
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 E_{kin}



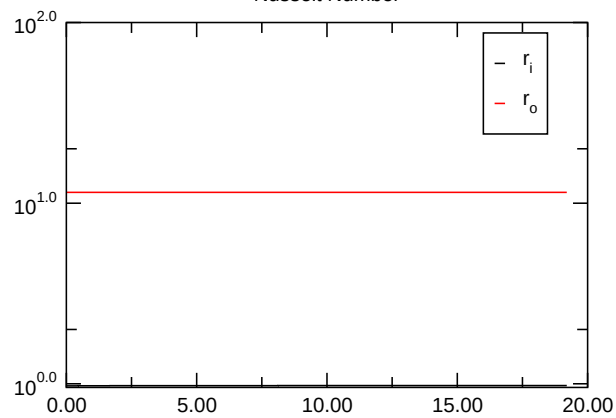
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$E_{kin,asymm.}$

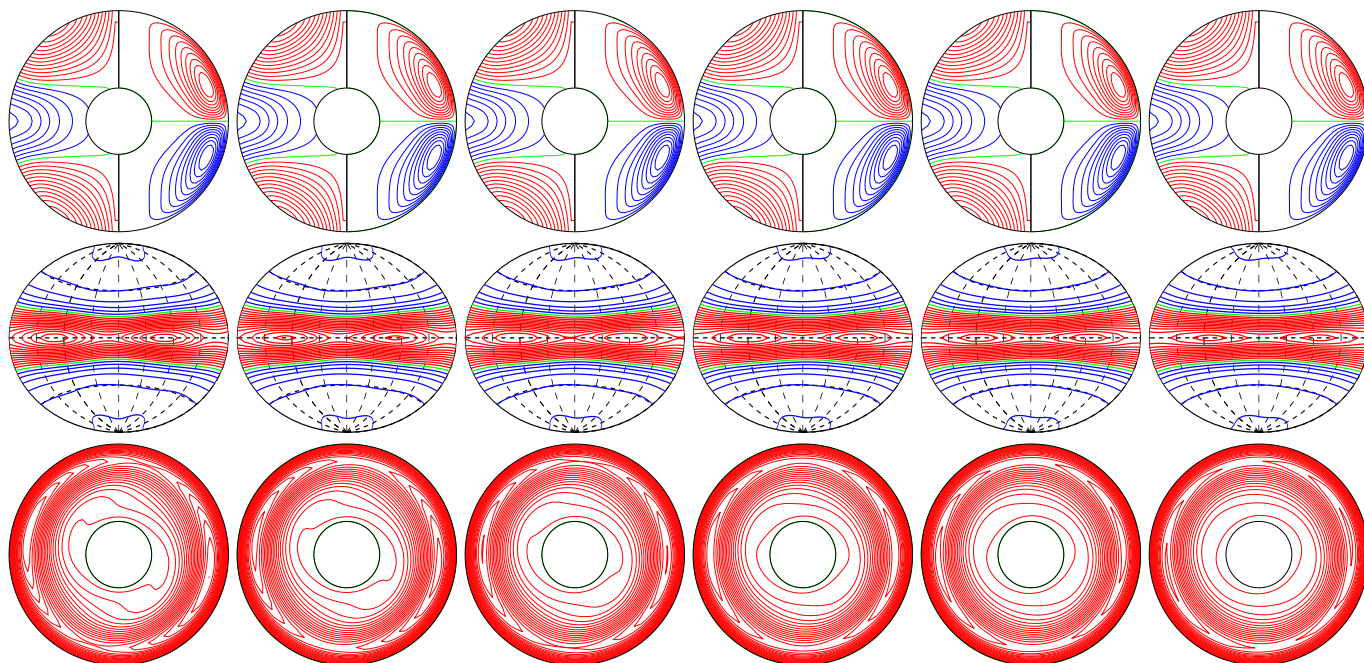


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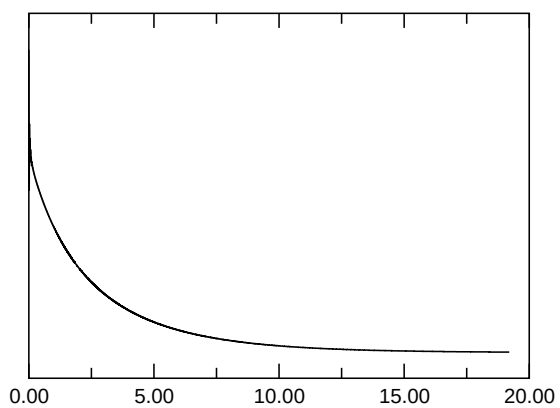


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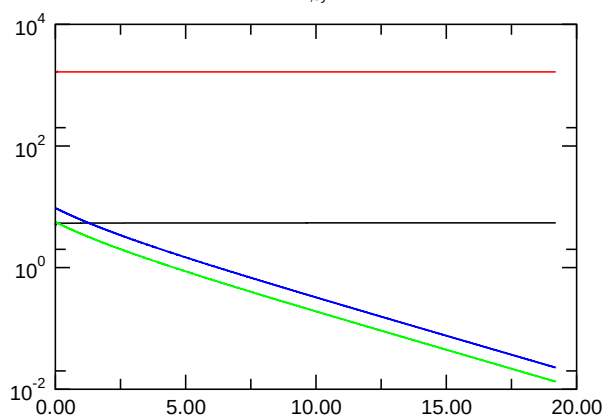
April 26, 2016



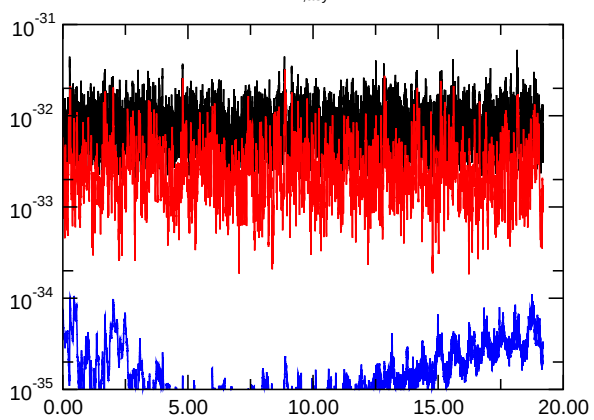
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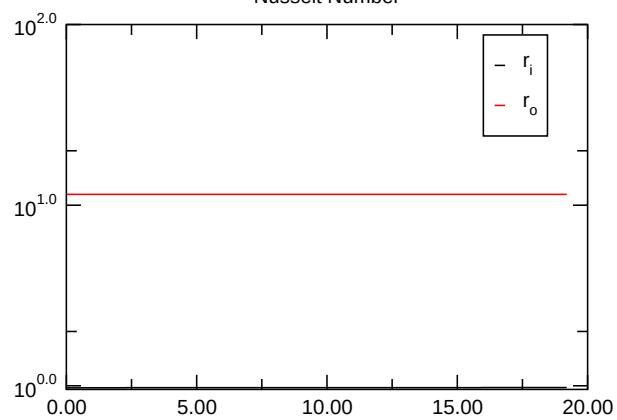
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$E_{\text{kin,asymm.}}$

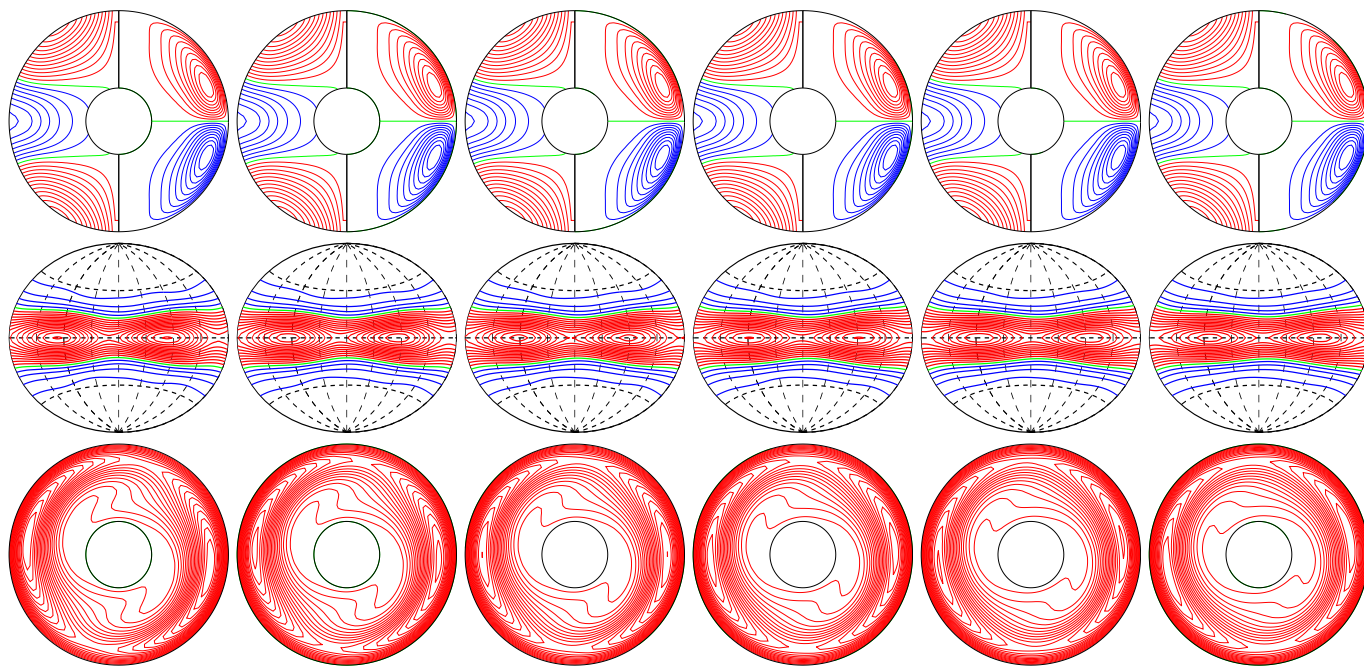


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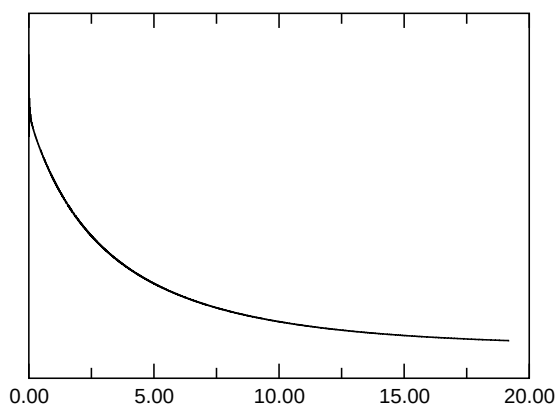


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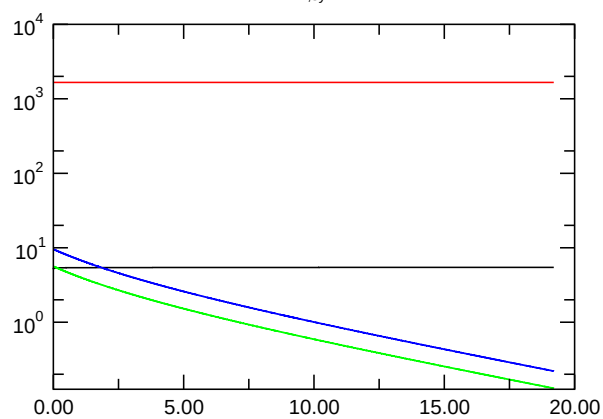
April 26, 2016



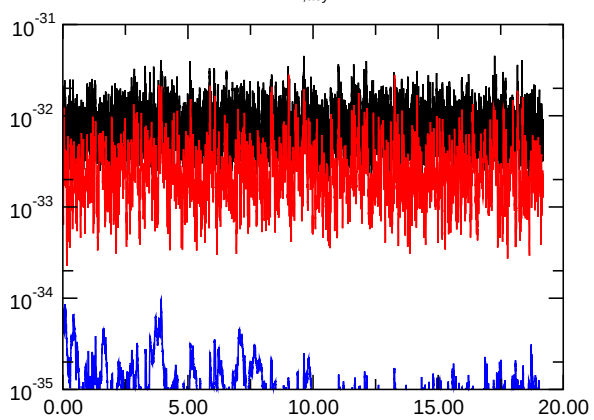
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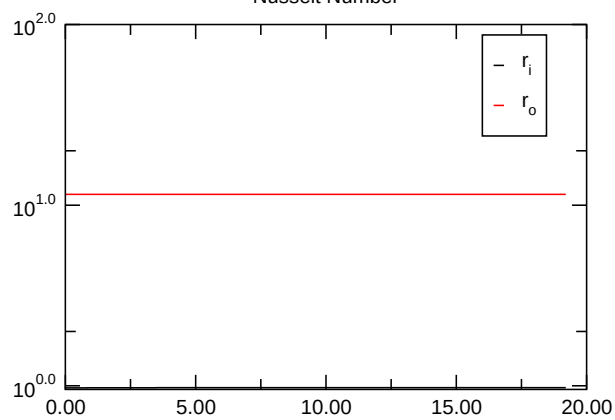
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$E_{\text{kin,asymm.}}$

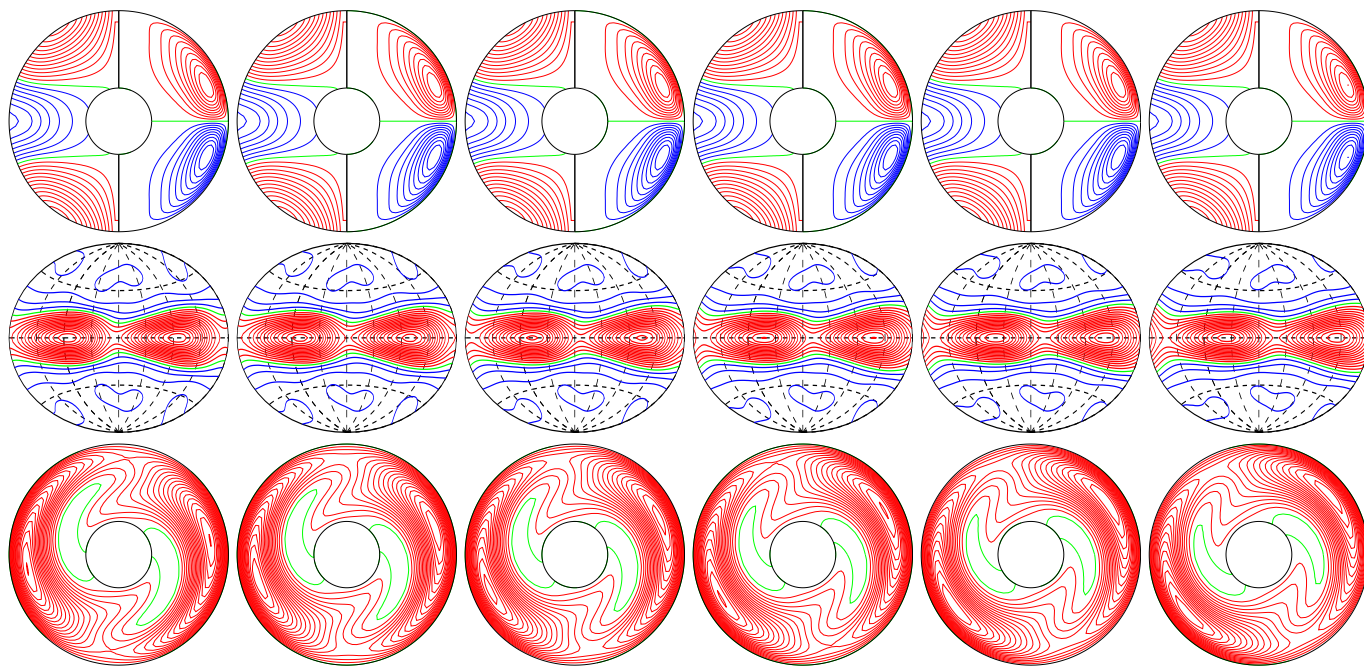


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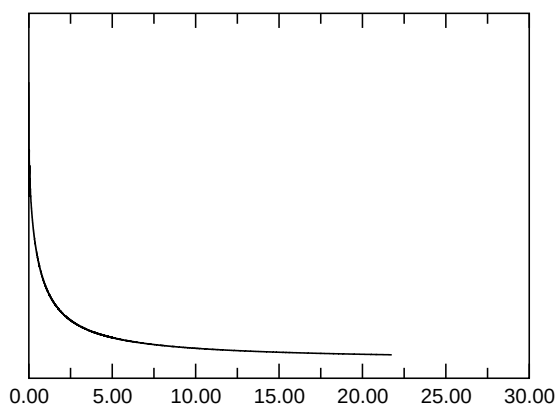


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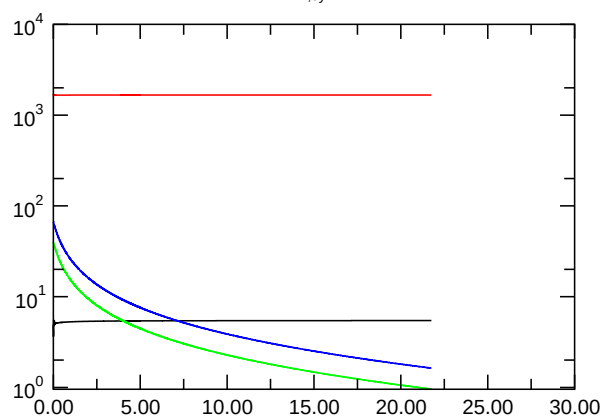
April 26, 2016



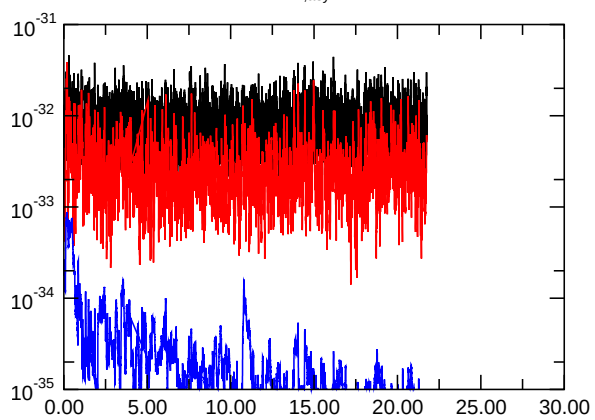
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 E_{kin}



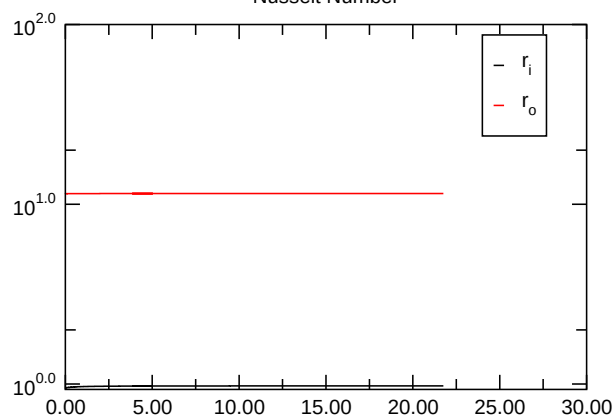
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$E_{\text{kin,asymm.}}$

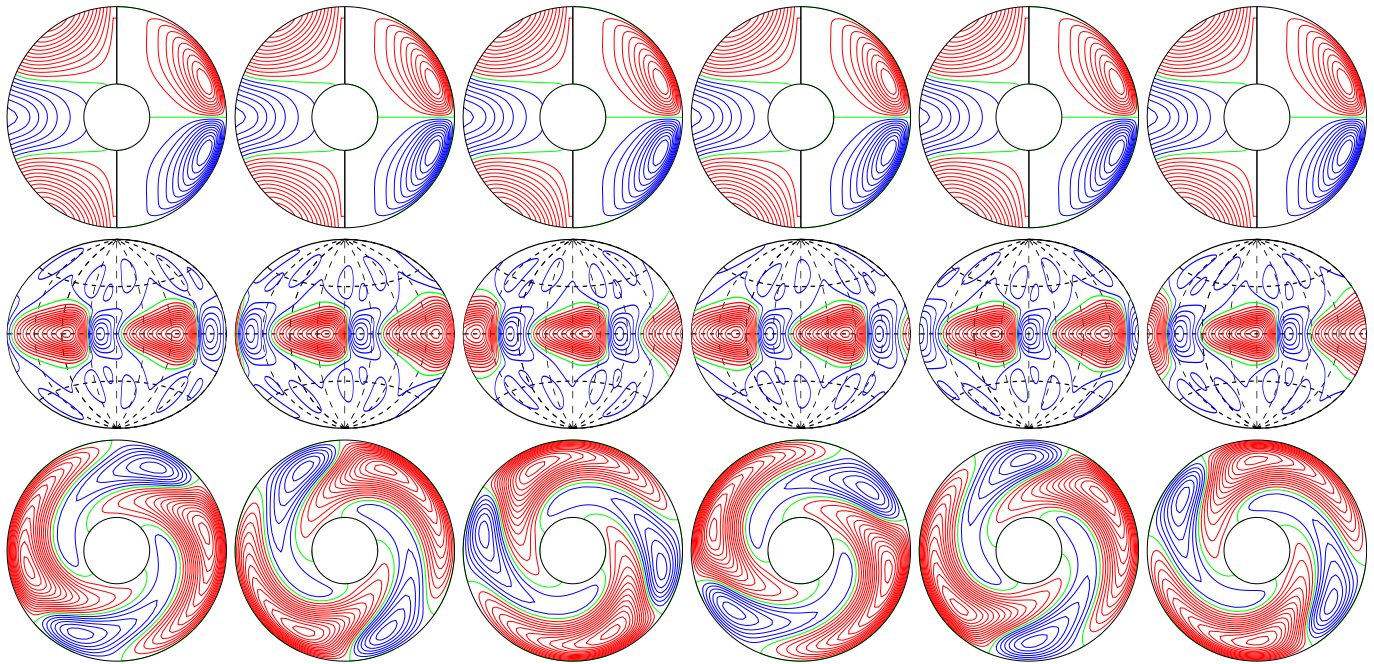


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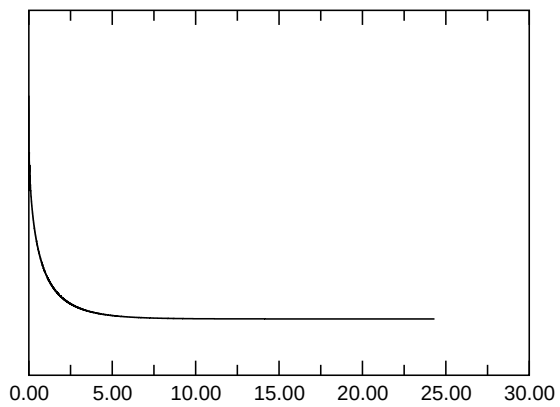


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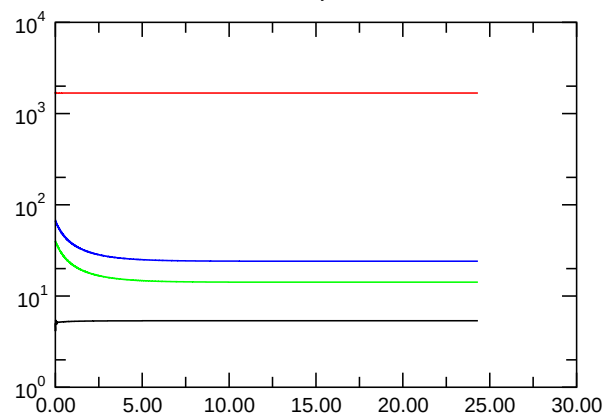
April 26, 2016



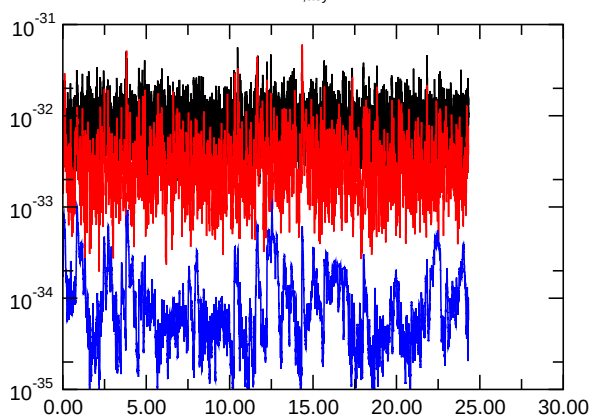
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 E_{kin}



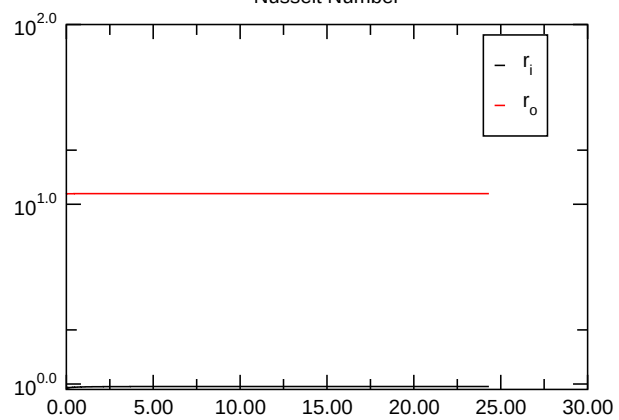
$E_{\text{kin,symm.}}$



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

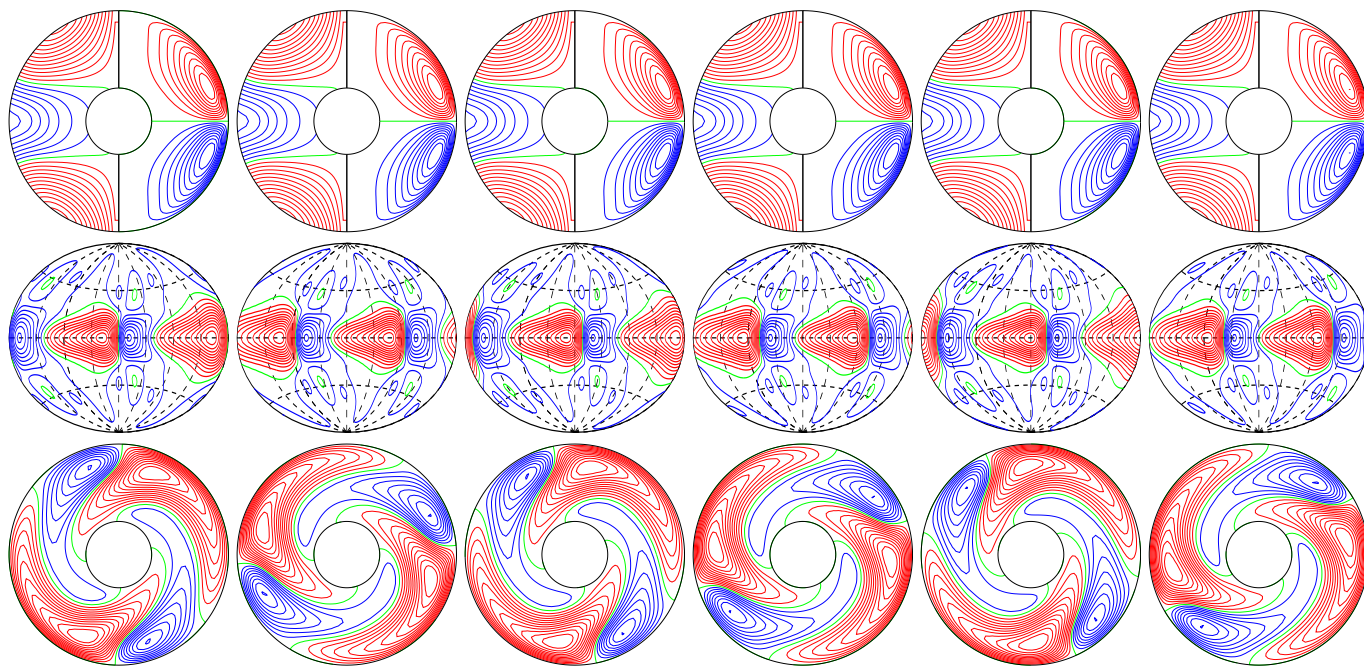


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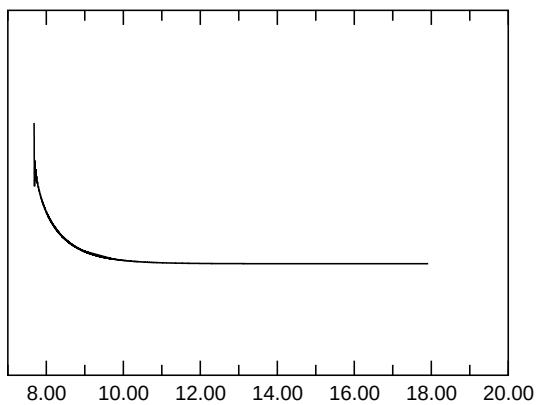


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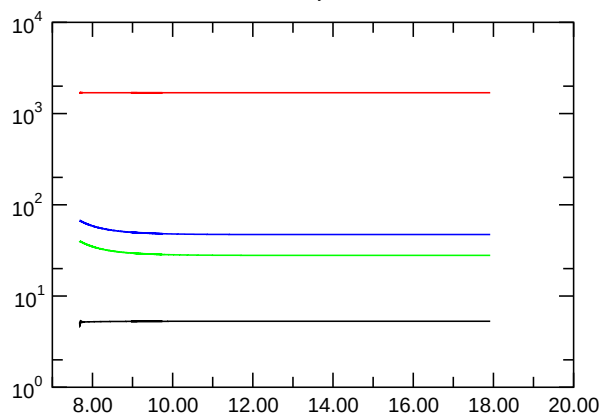
April 26, 2016



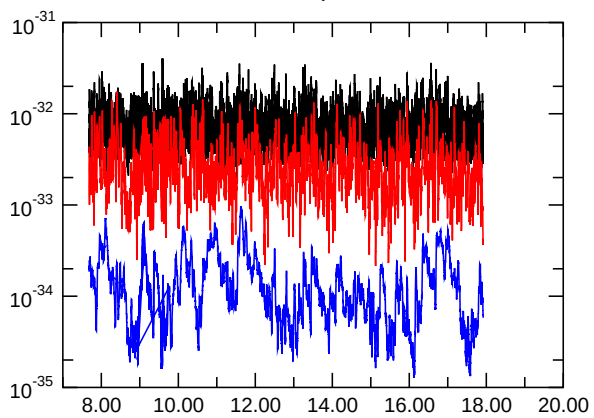
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 E_{kin}



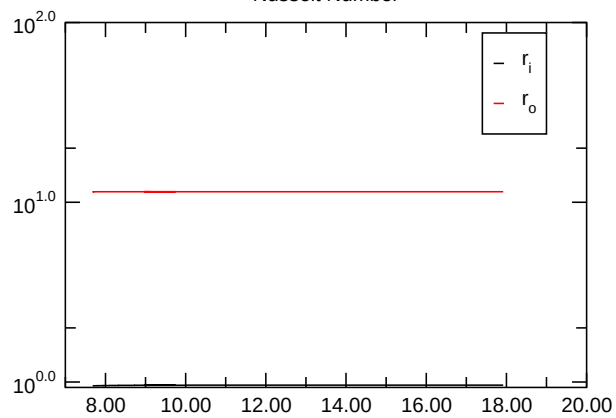
$E_{\text{kin,symm.}}$



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

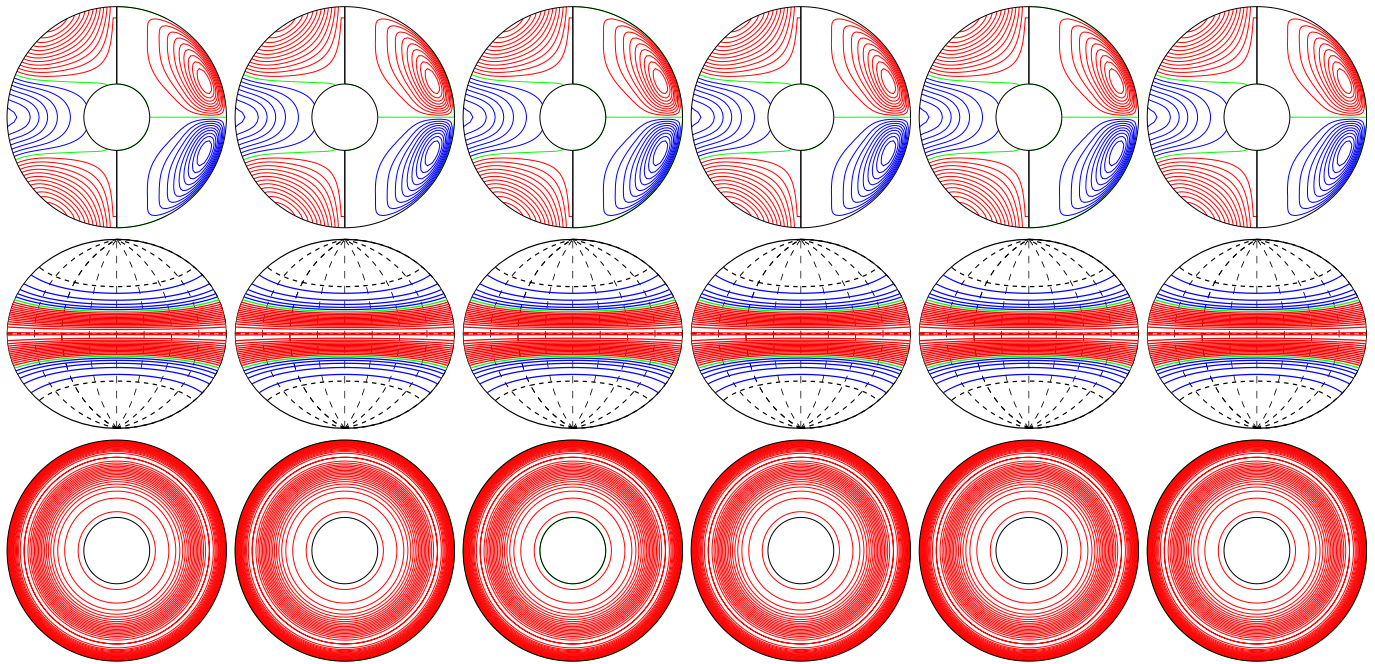


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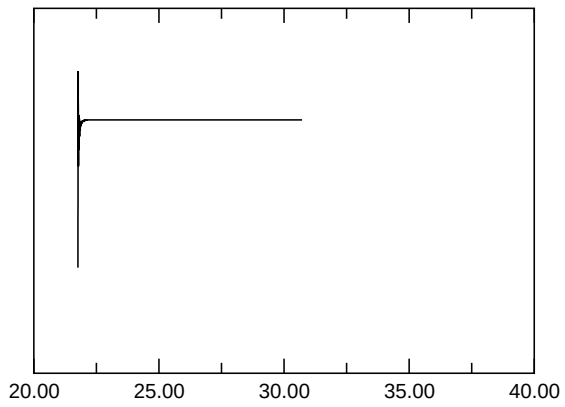


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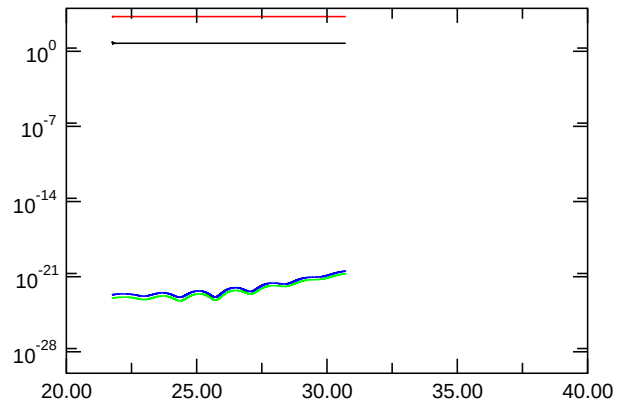
April 26, 2016



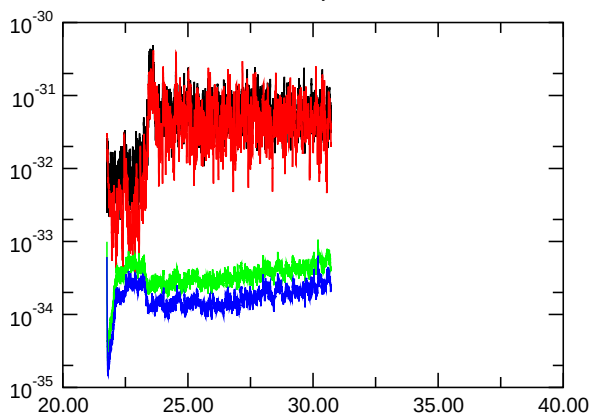
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 E_{kin}



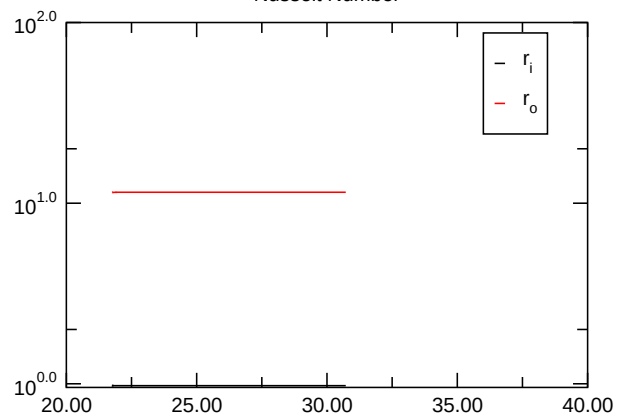
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$E_{\text{kin,asymm.}}$

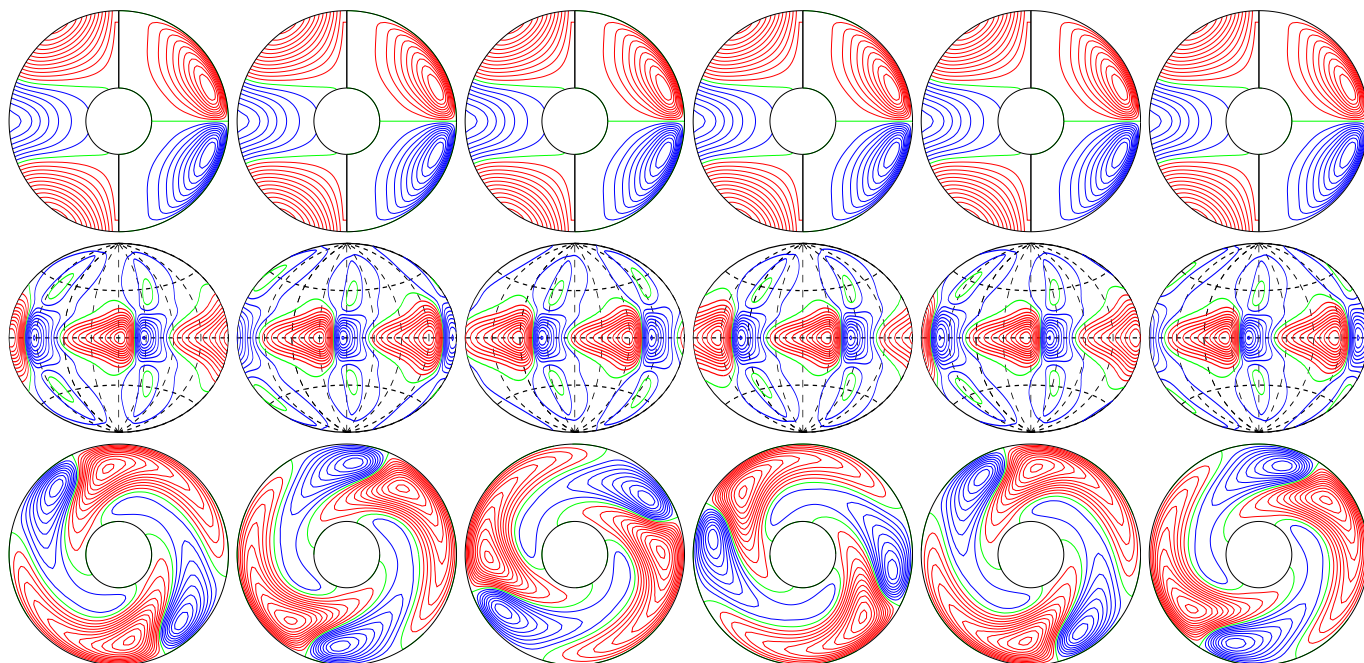


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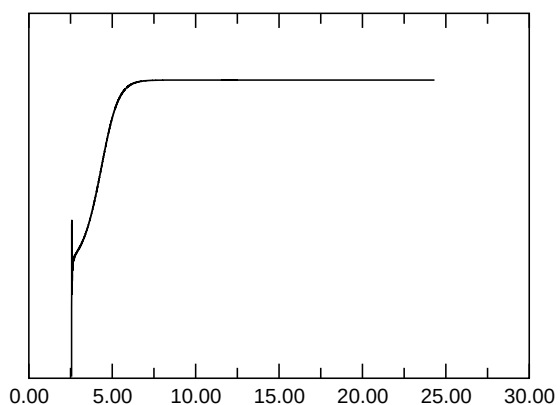


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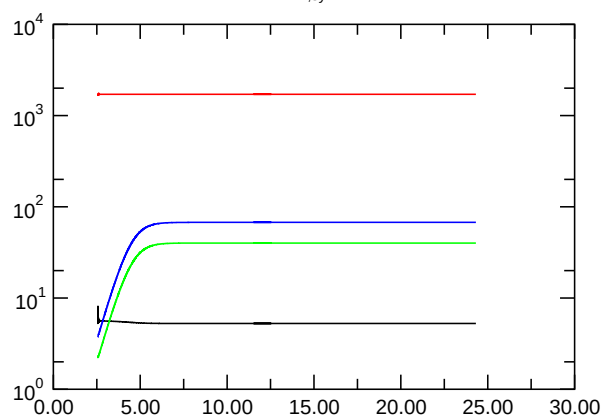
April 26, 2016



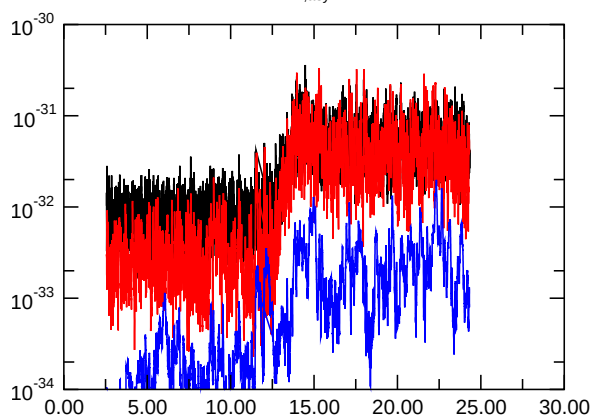
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 E_{kin}



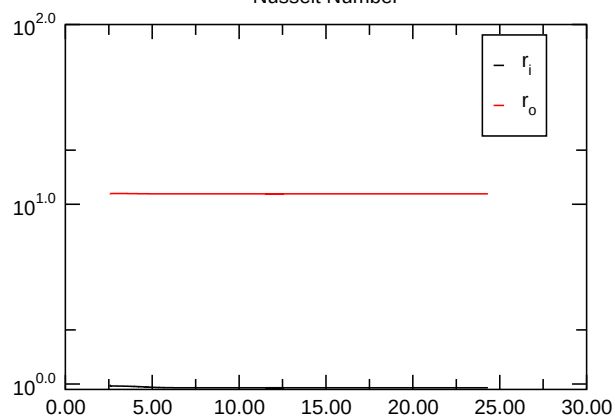
$E_{\text{kin,symm.}}$



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



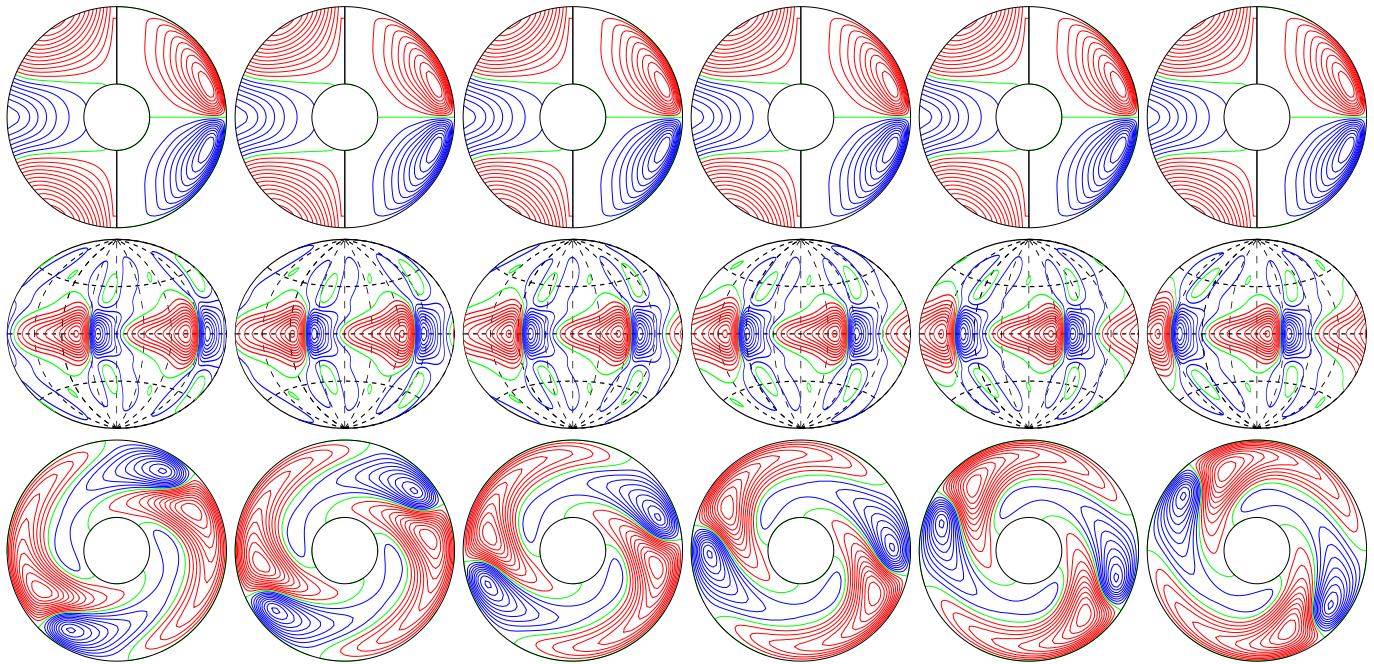
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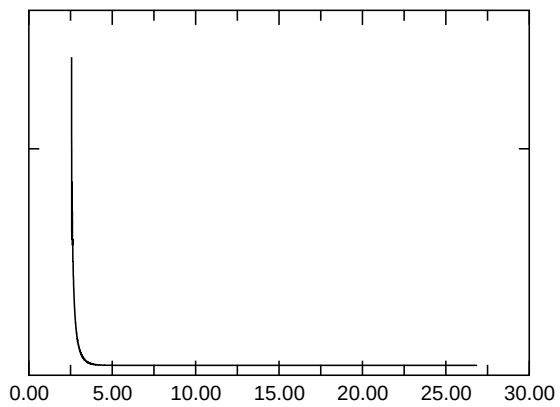
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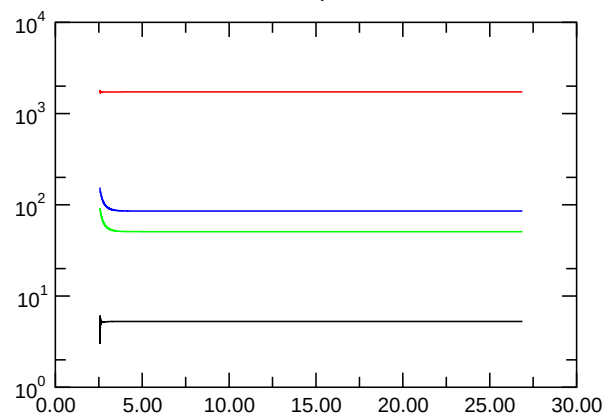
April 26, 2016



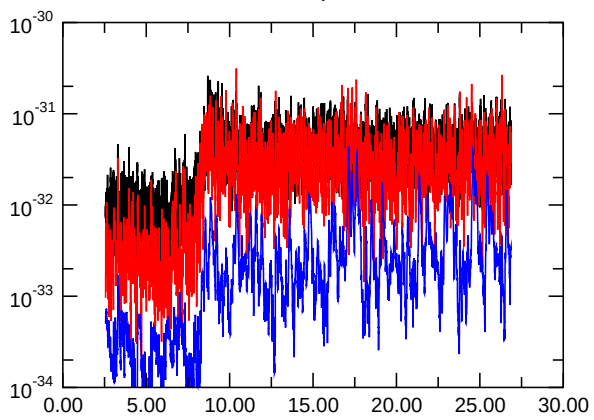
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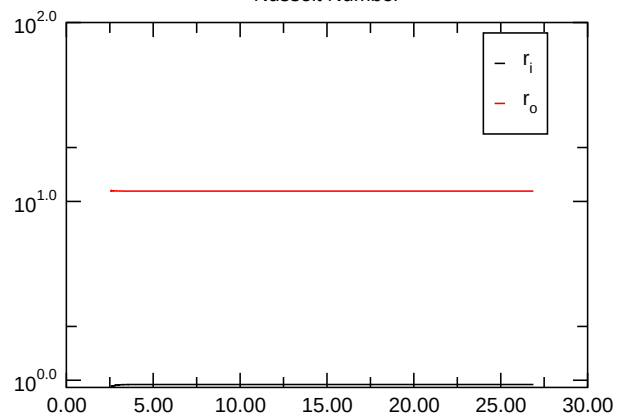
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$E_{\text{kin,asymm.}}$



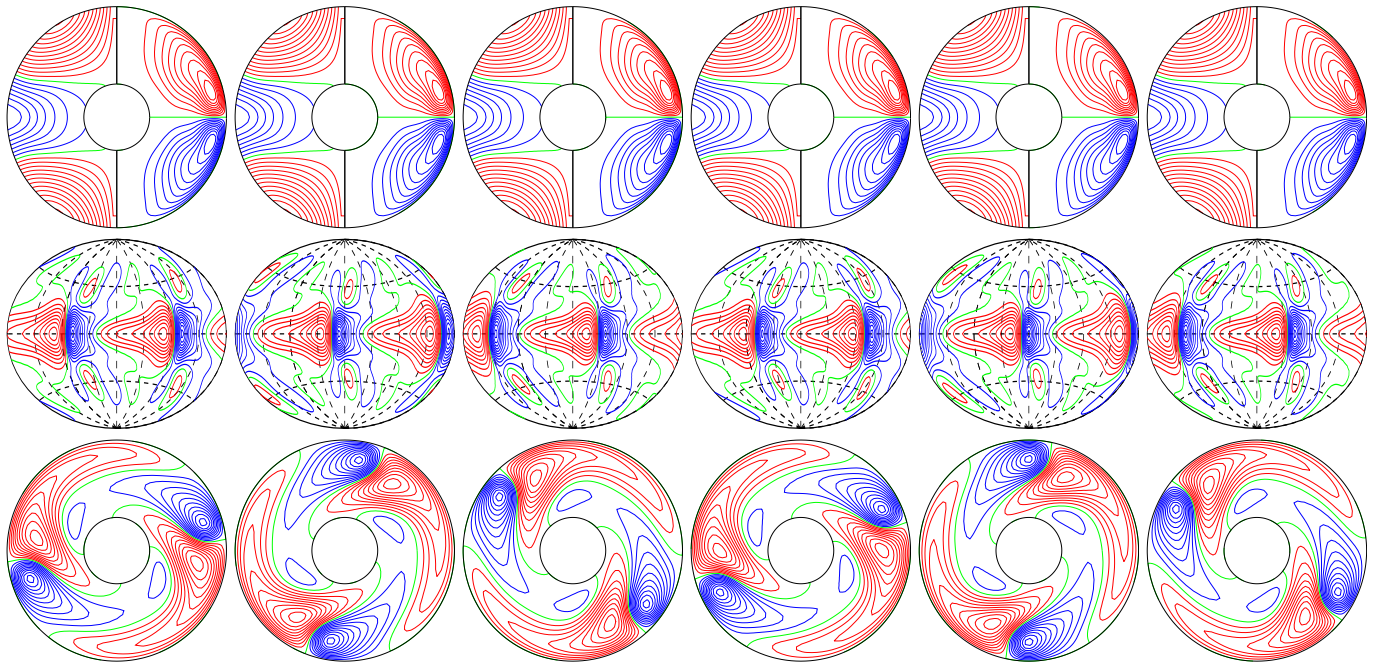
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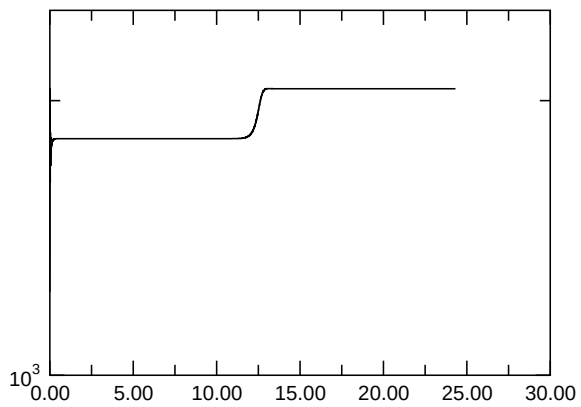
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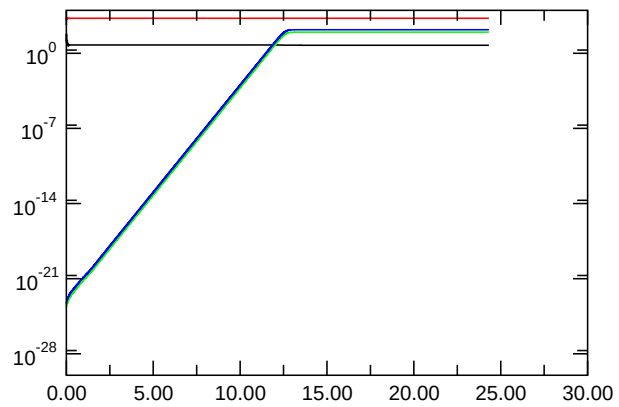
April 26, 2016



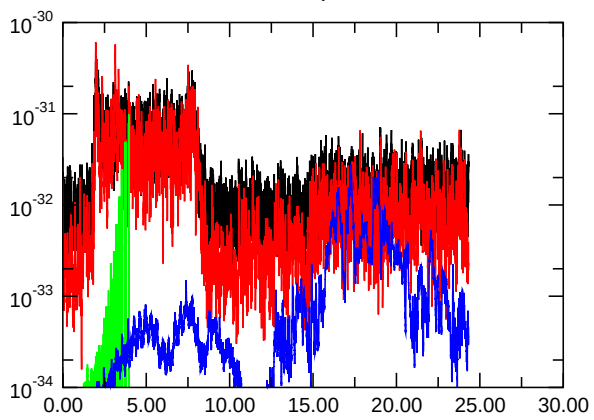
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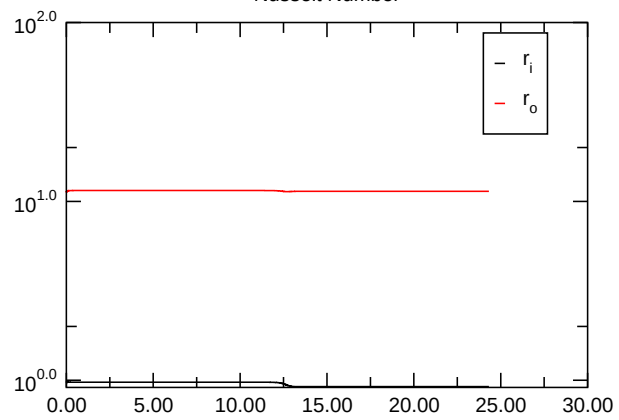
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$E_{\text{kin,asymm.}}$

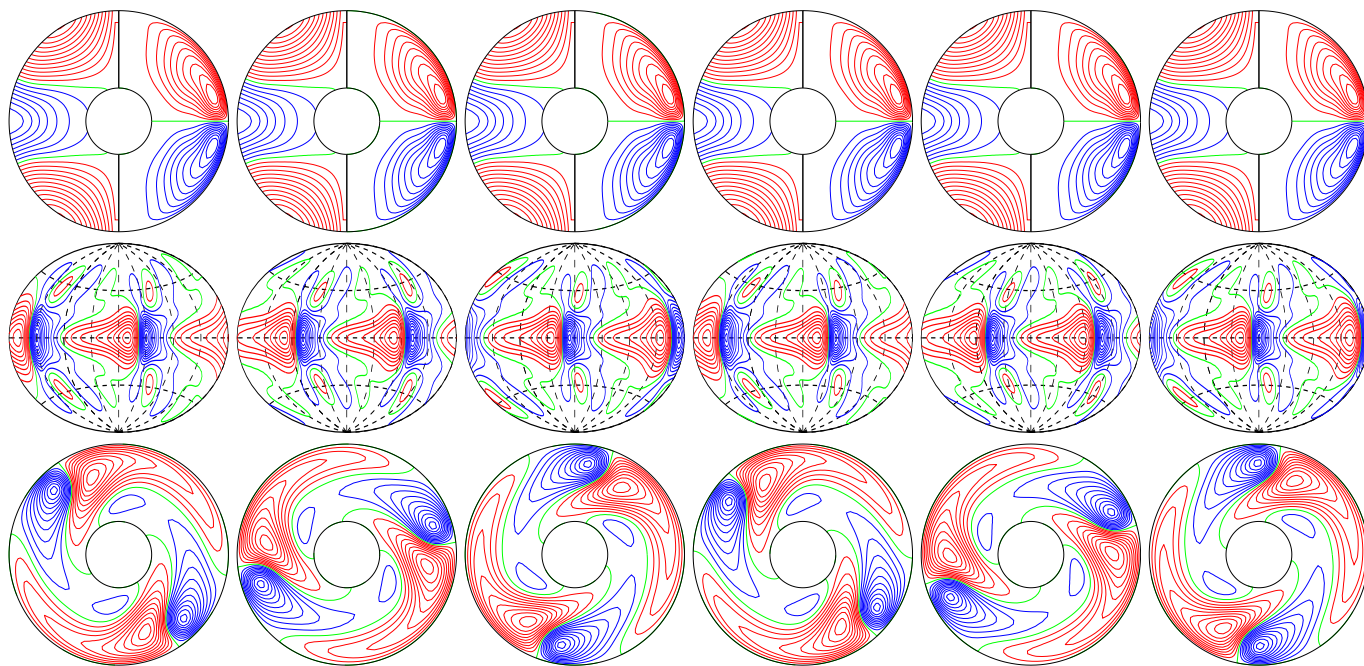


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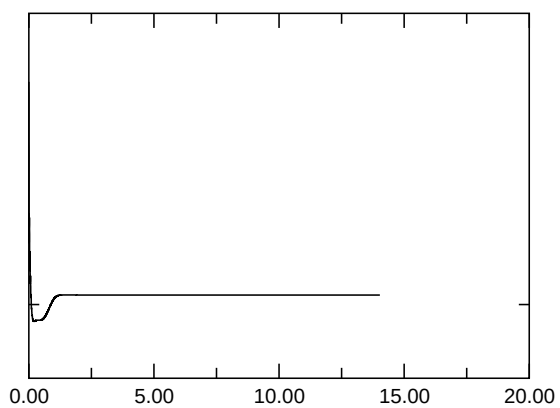


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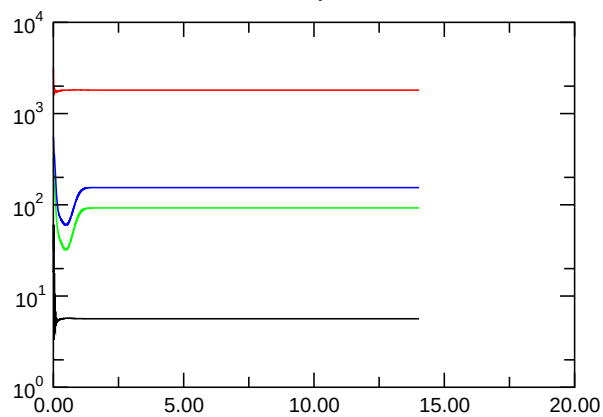
April 26, 2016



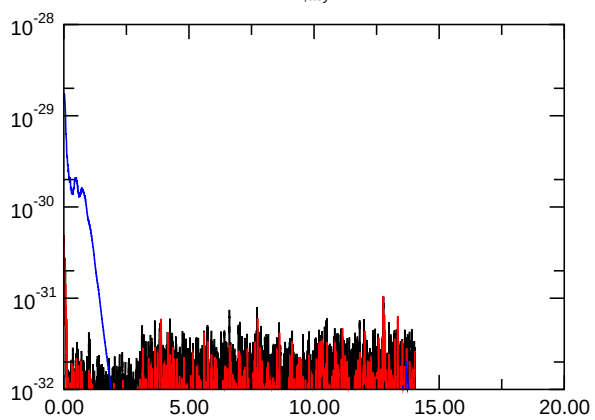
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 E_{kin}



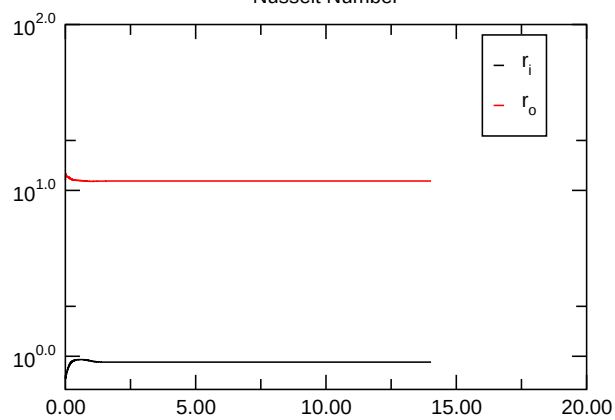
$E_{\text{kin, symm.}}$



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



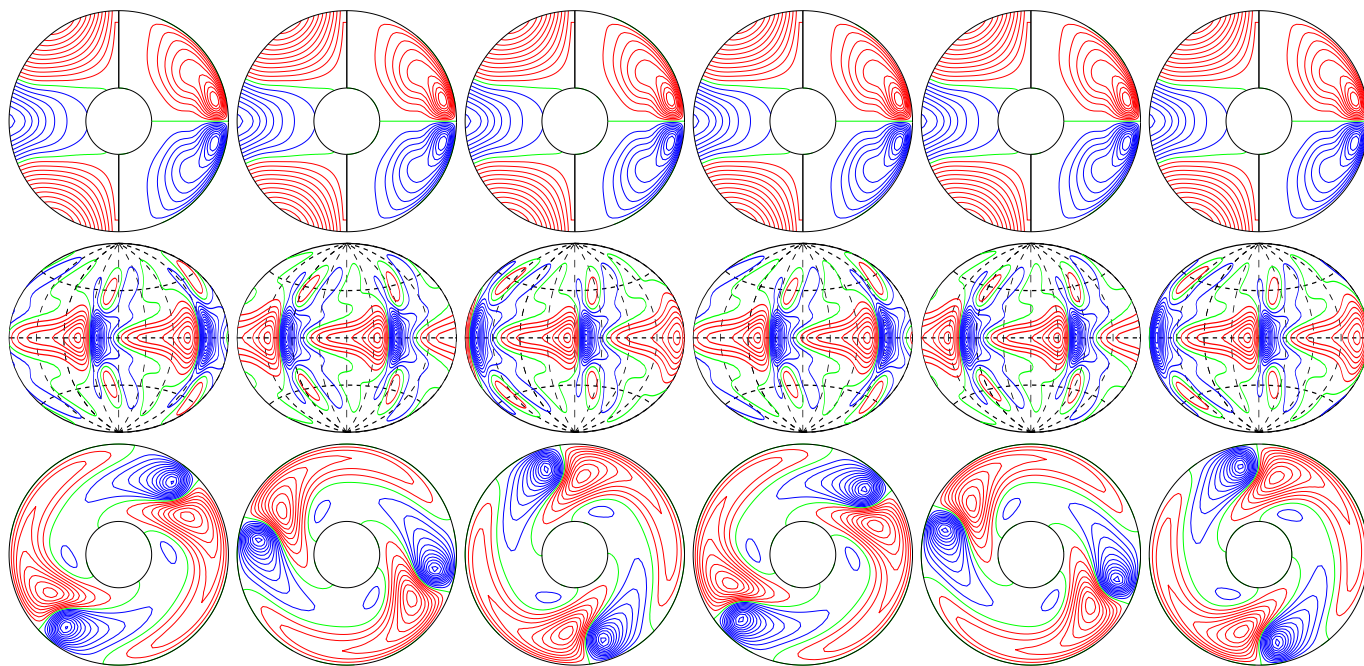
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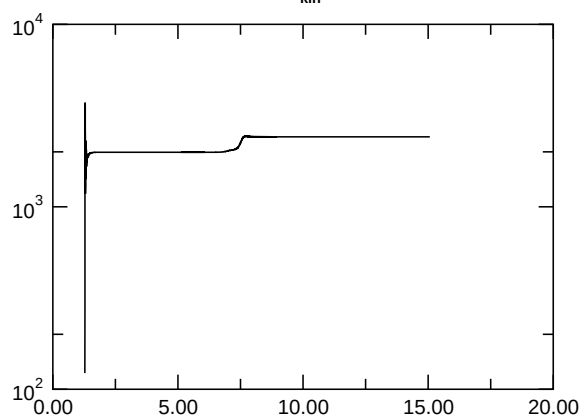
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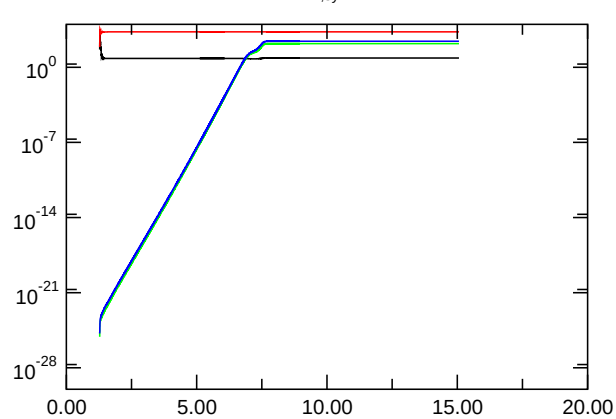
April 26, 2016



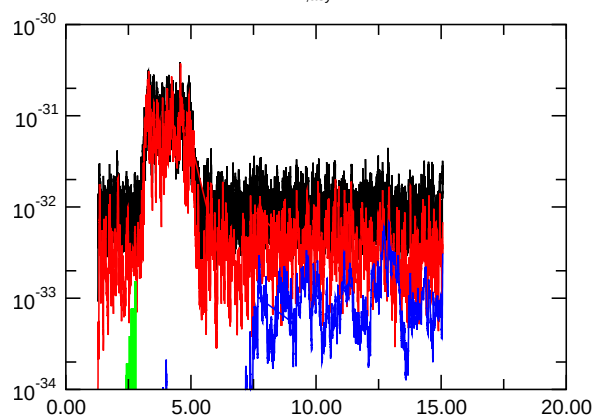
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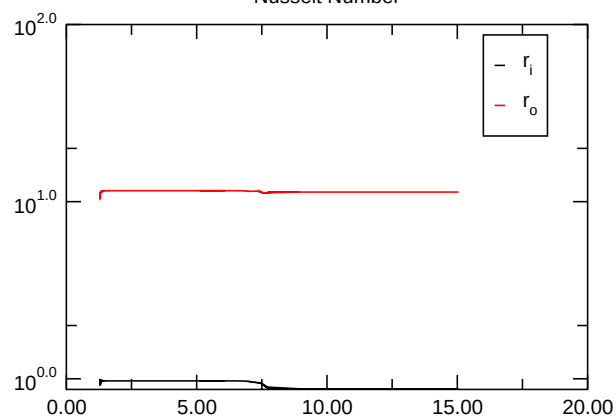
$E_{\text{kin,symm.}}$



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



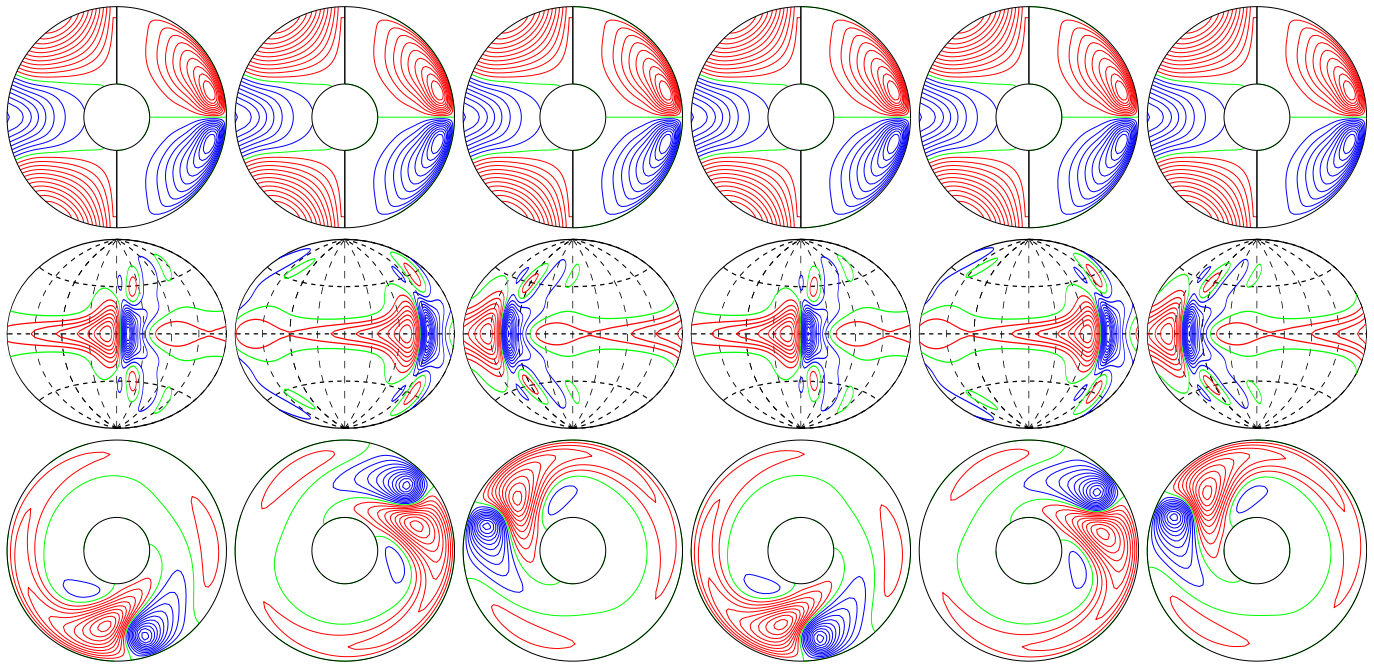
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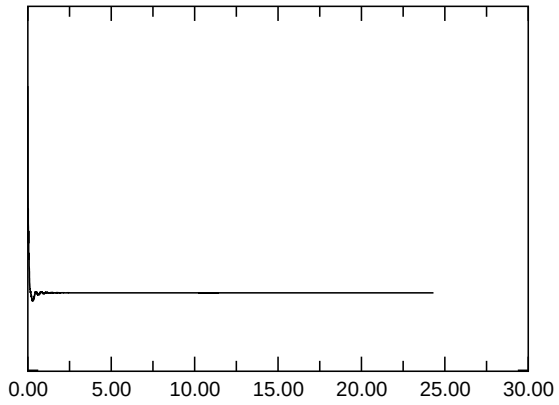
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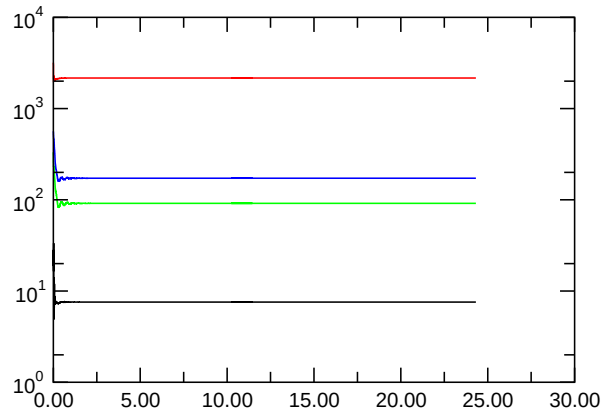
April 26, 2016



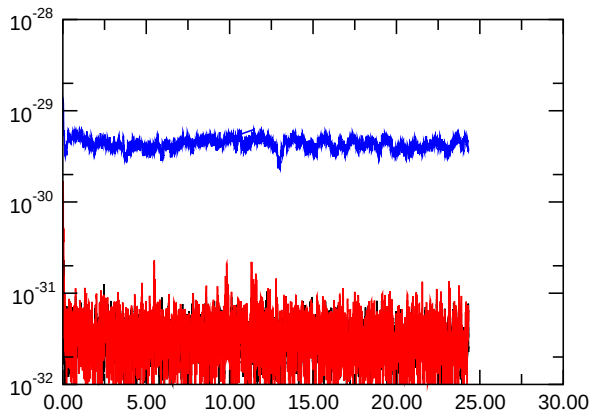
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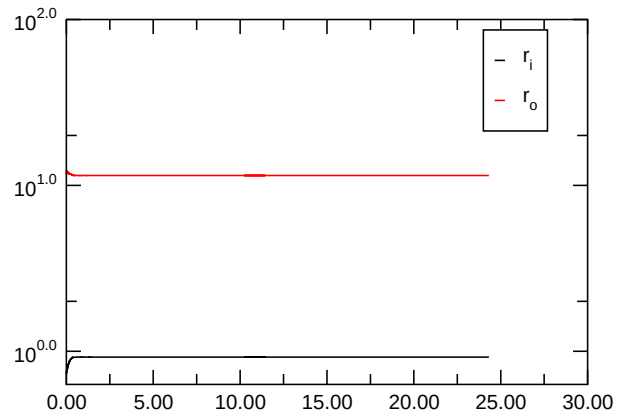
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$E_{\text{kin,asymm.}}$

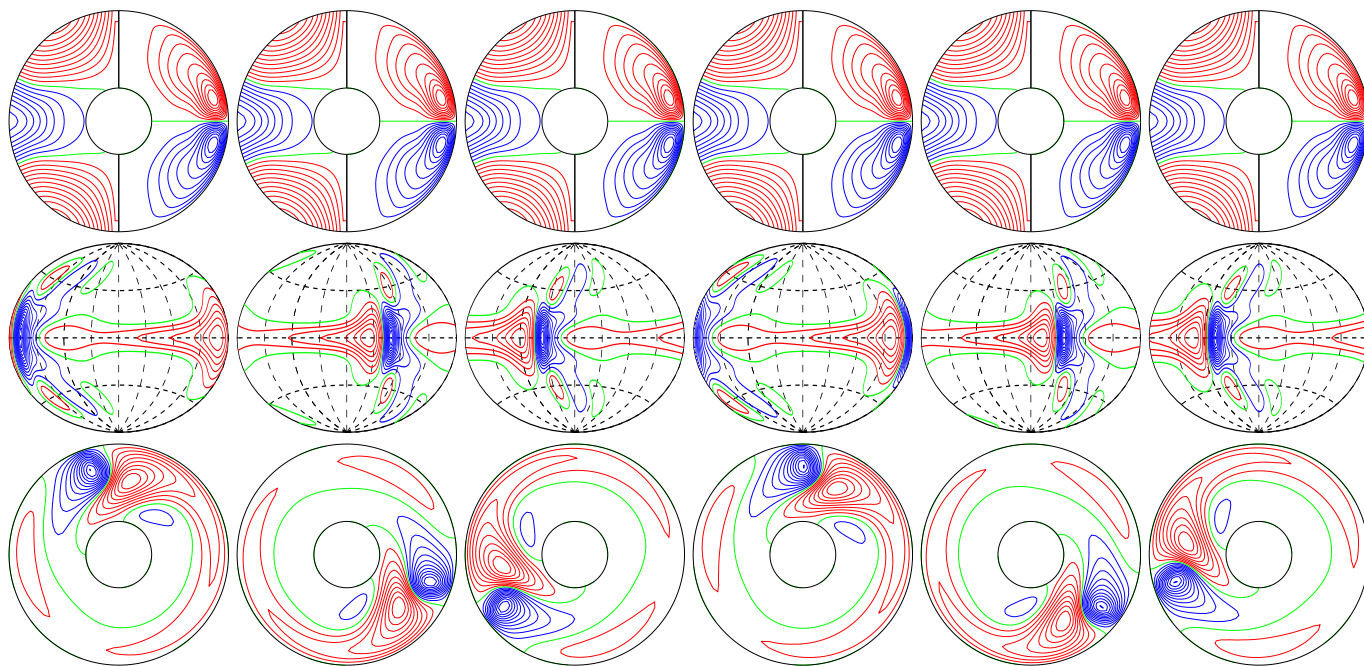


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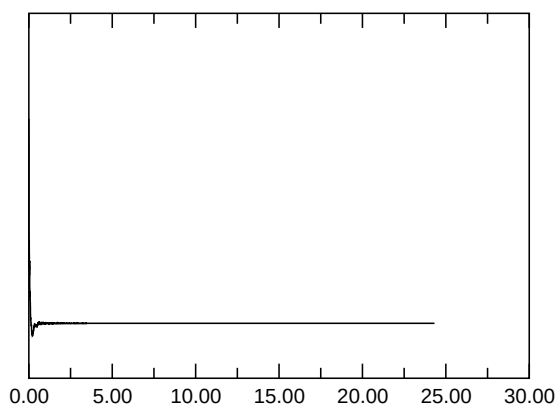


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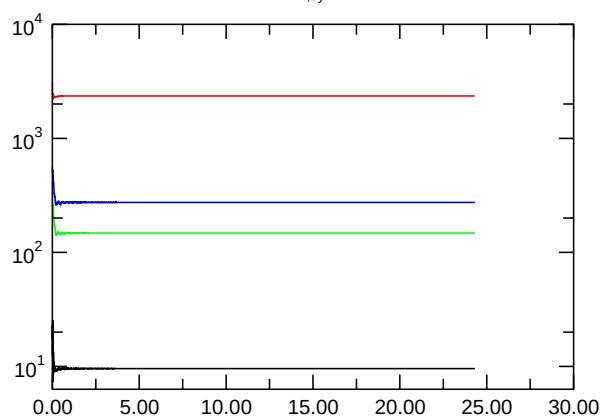
April 26, 2016



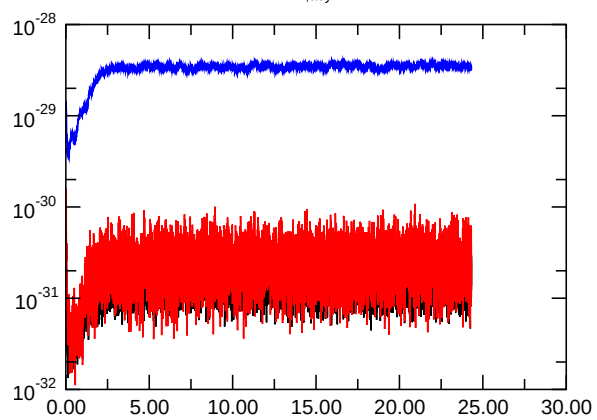
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 E_{kin}



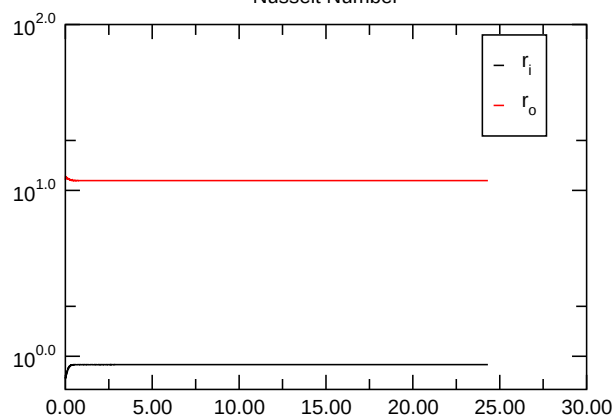
$E_{\text{kin,symm.}}$



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



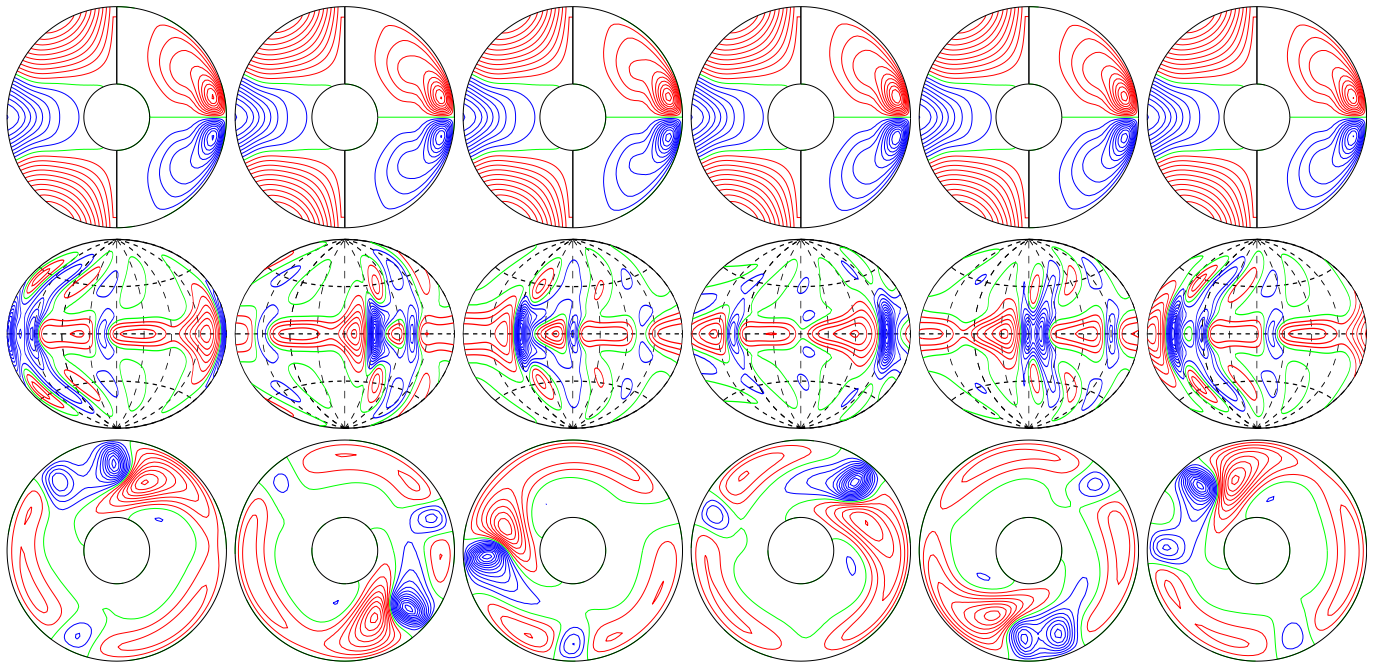
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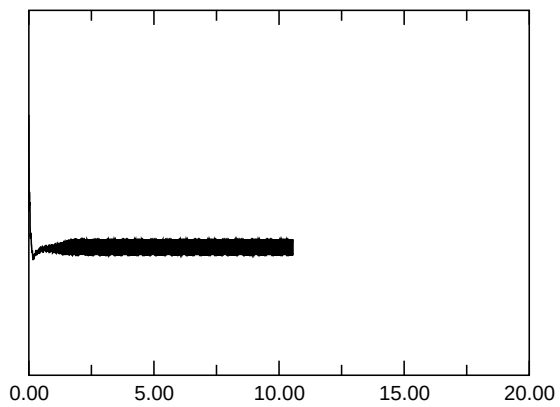
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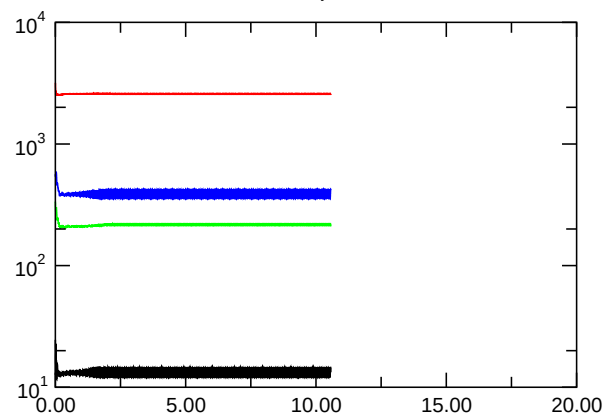
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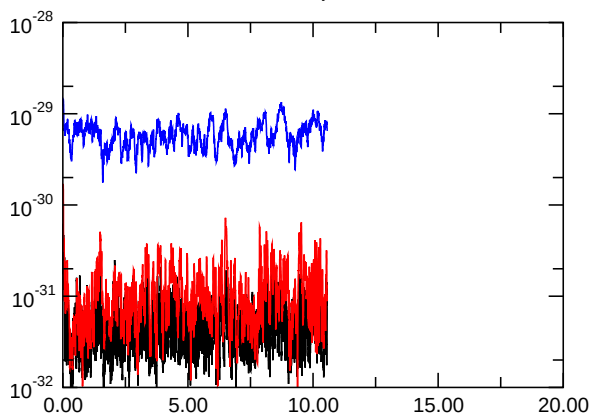
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 E_{kin}



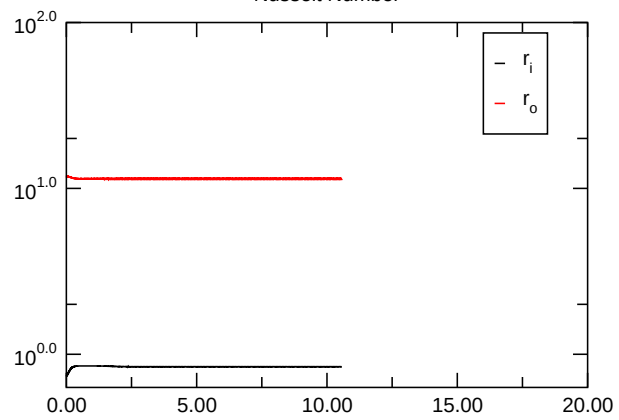
$E_{\text{kin,symm.}}$



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

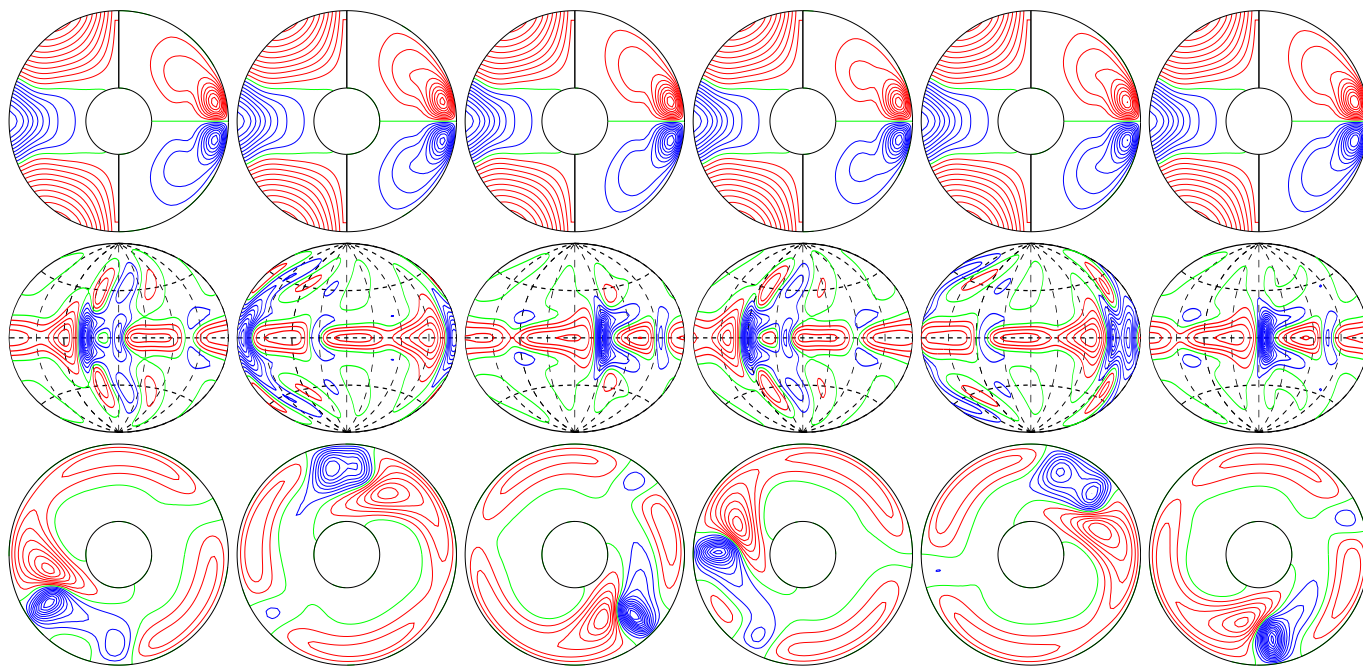


Nusselt Number

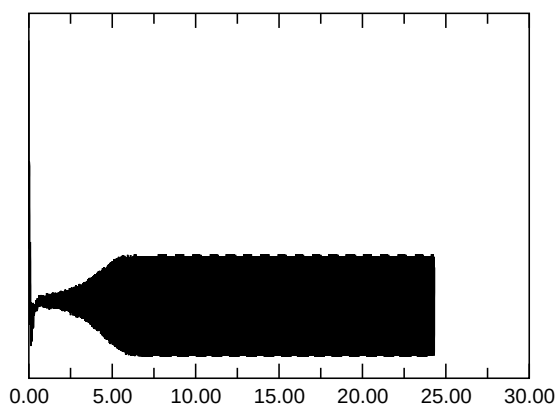


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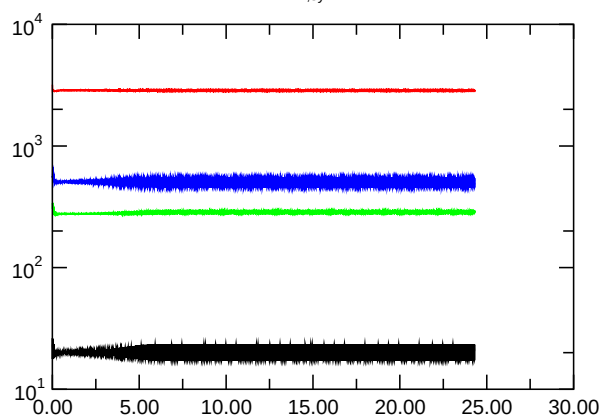
April 26, 2016



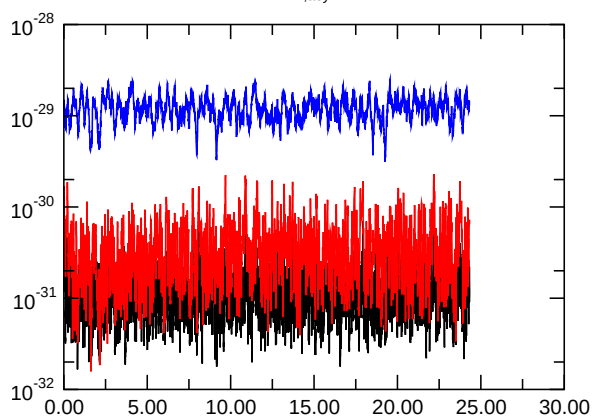
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 E_{kin}



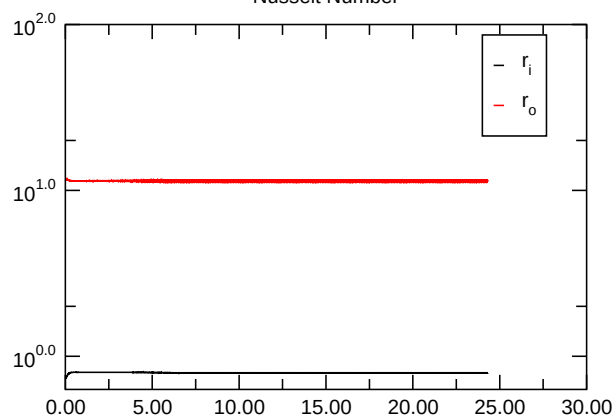
$E_{kin,symm.}$



$E_{kin,asymm.}$



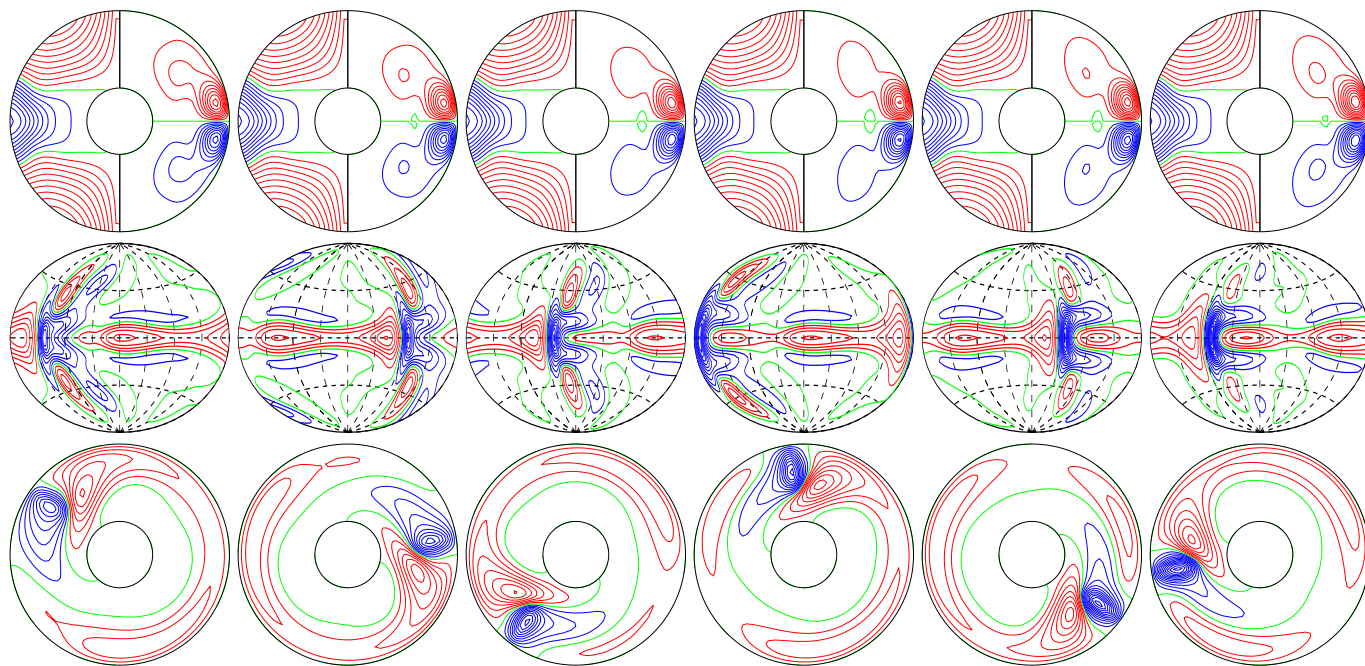
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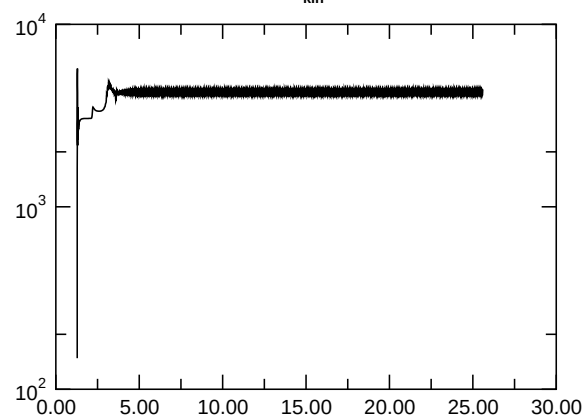
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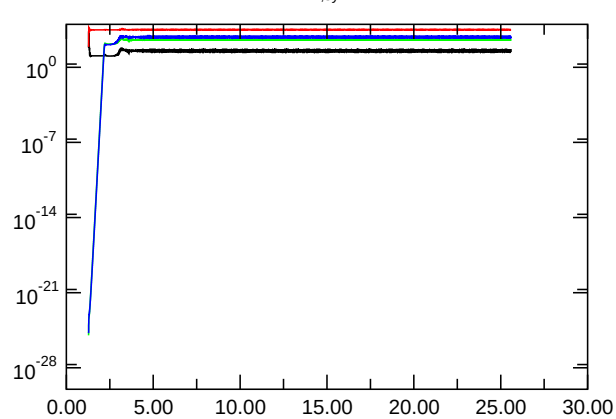
April 26, 2016



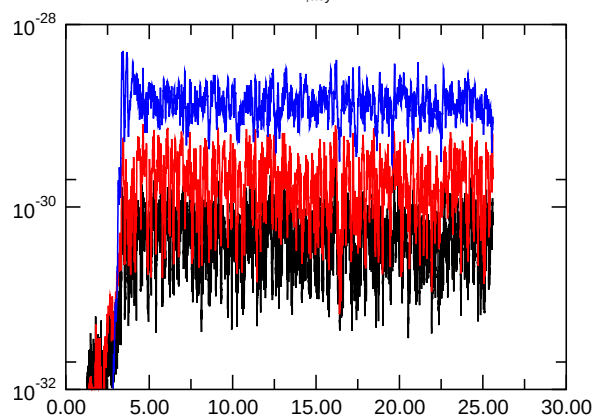
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 E_{kin}



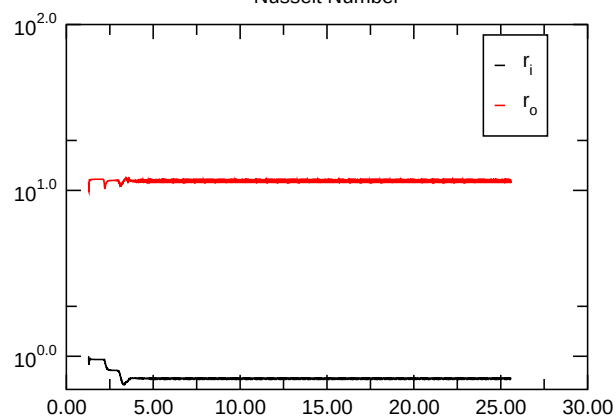
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$E_{\text{kin,asymm.}}$



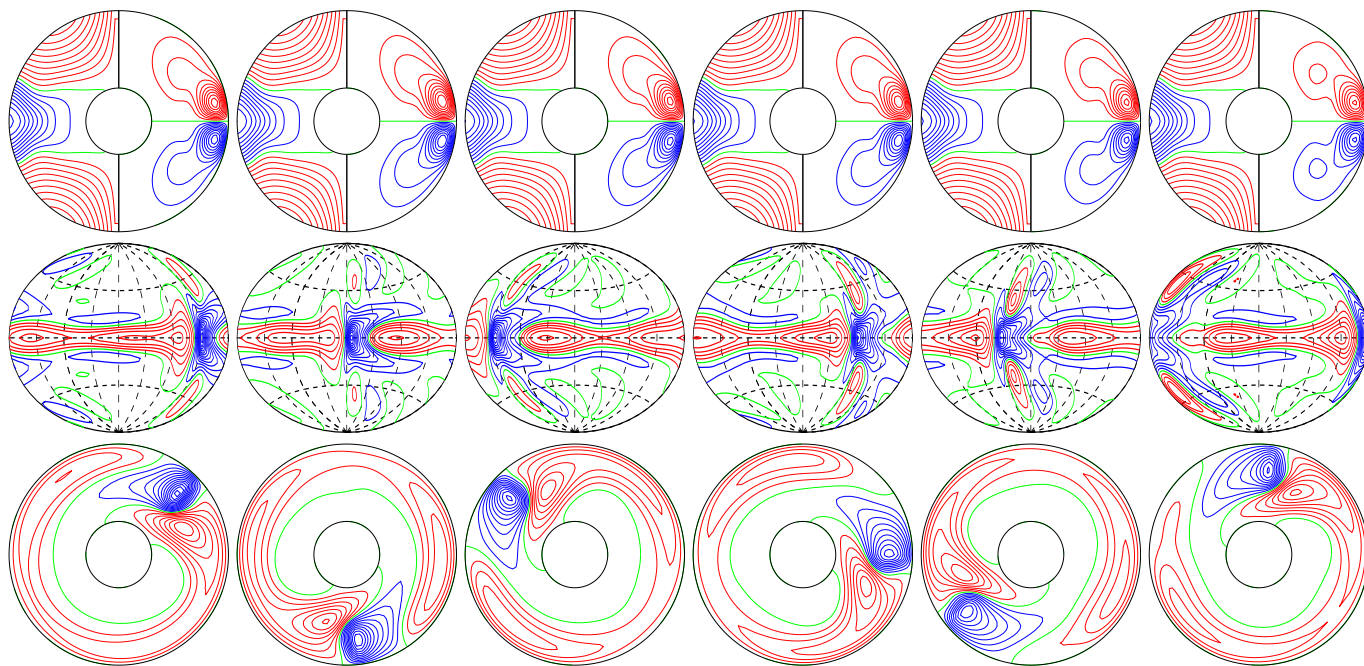
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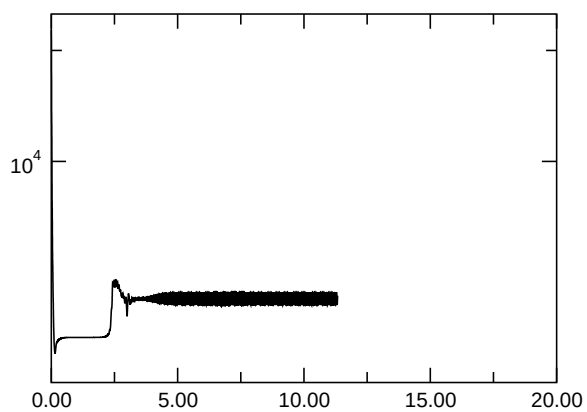
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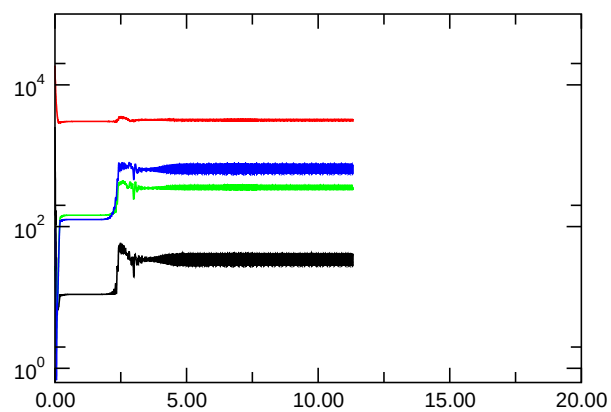


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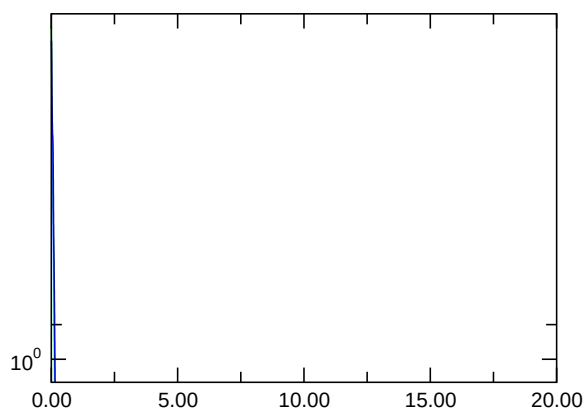
E_{kin}



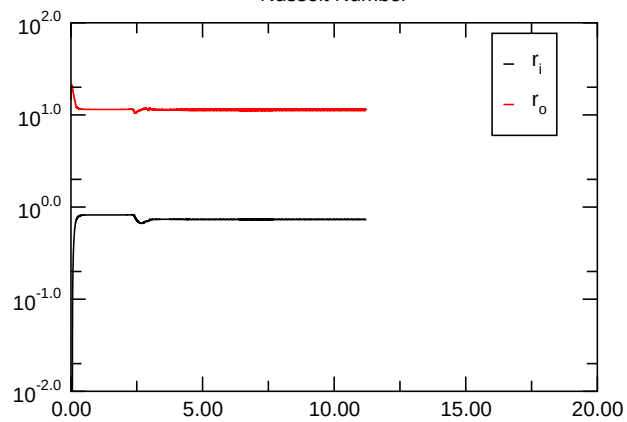
$E_{\text{kin,symm.}}$



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

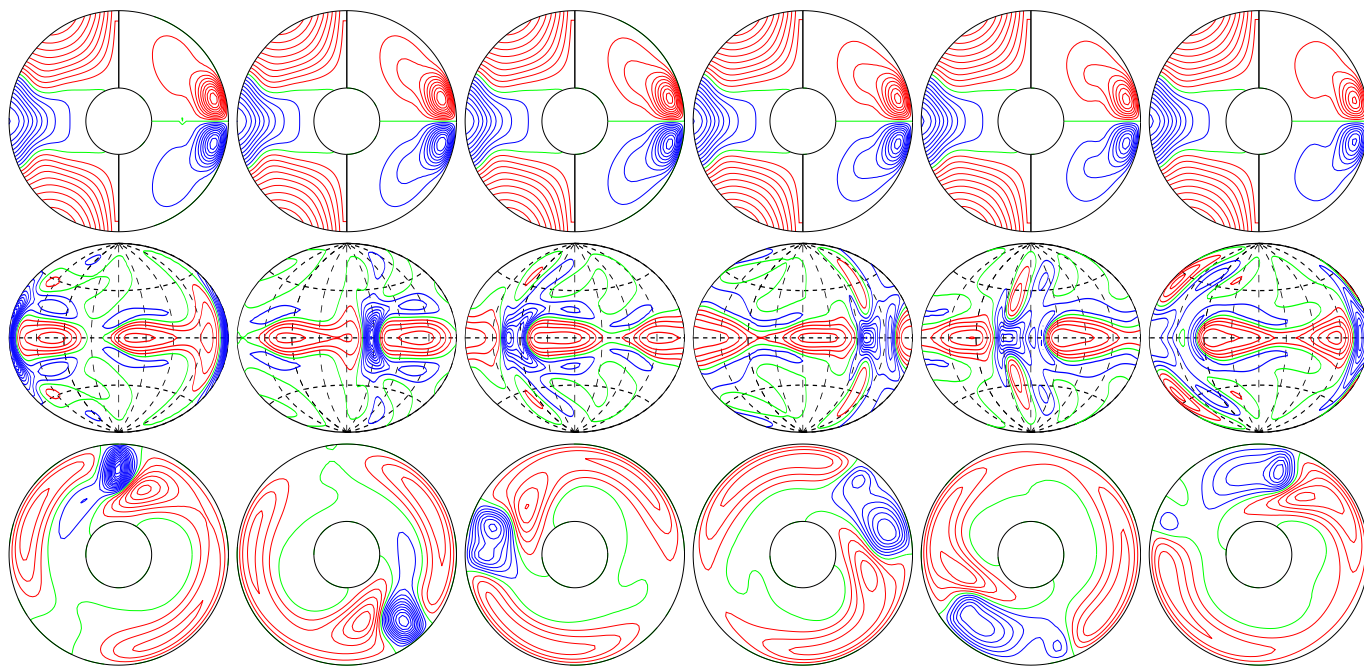


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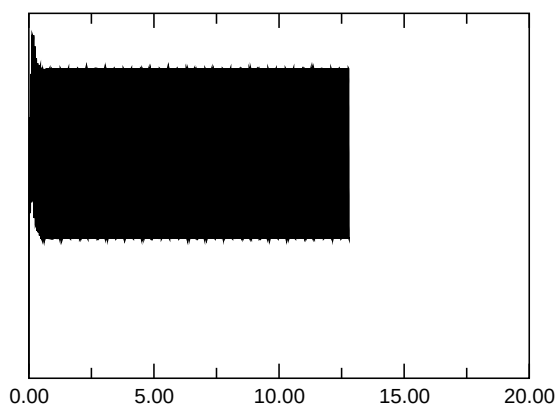


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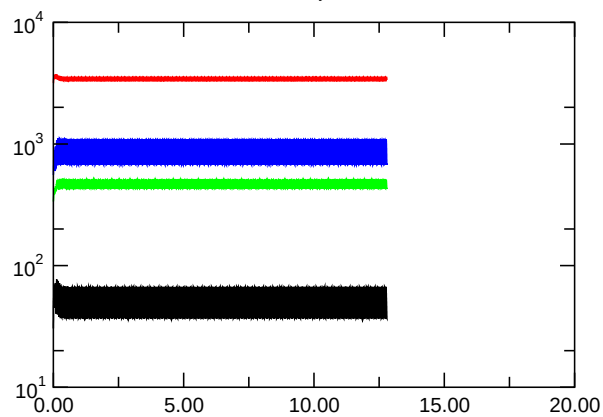
April 26, 2016



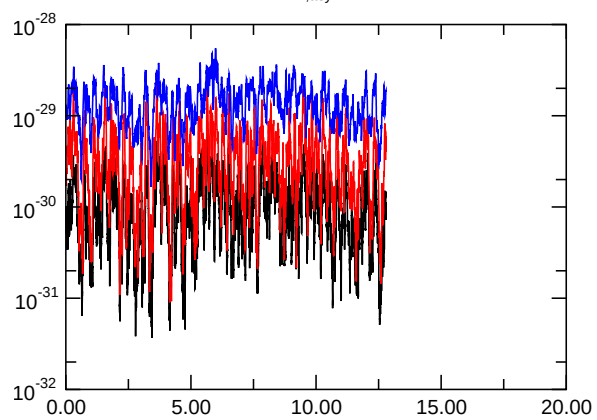
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 E_{kin}



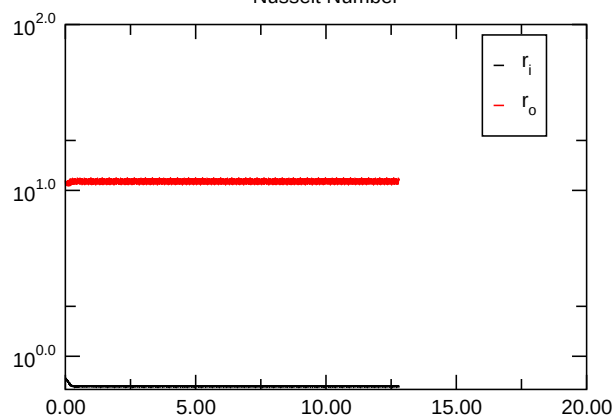
$E_{\text{kin,symm.}}$



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



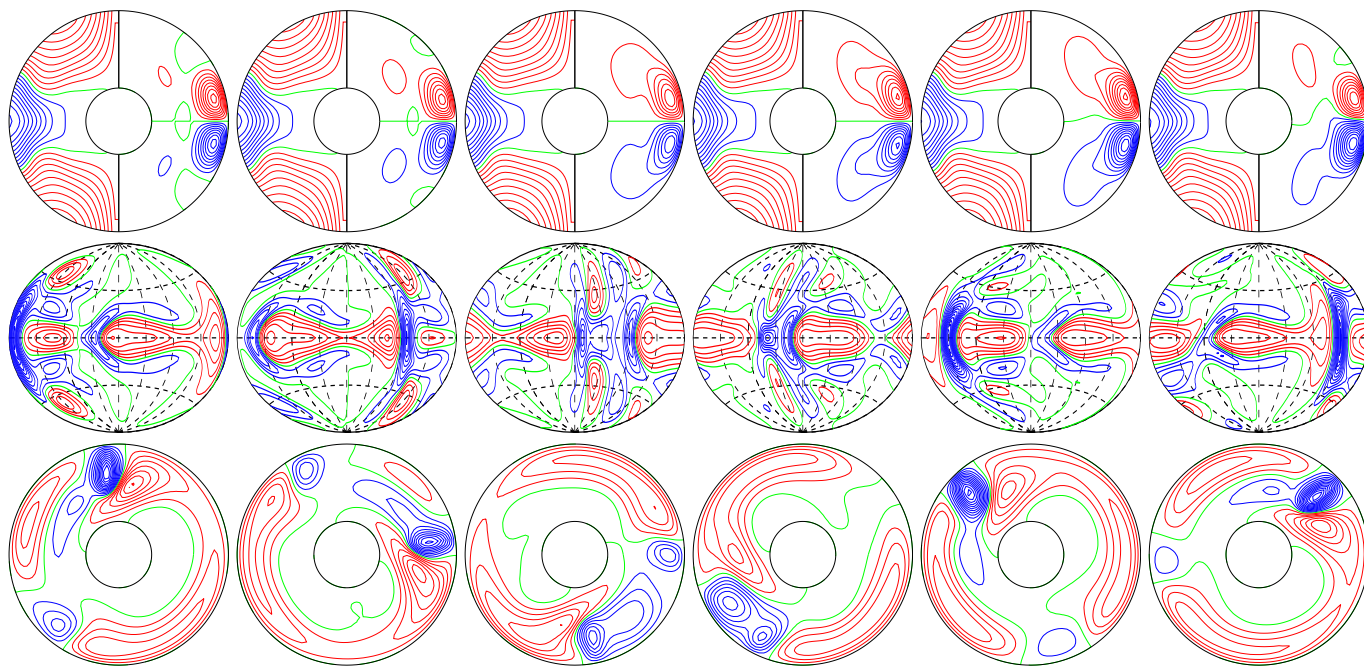
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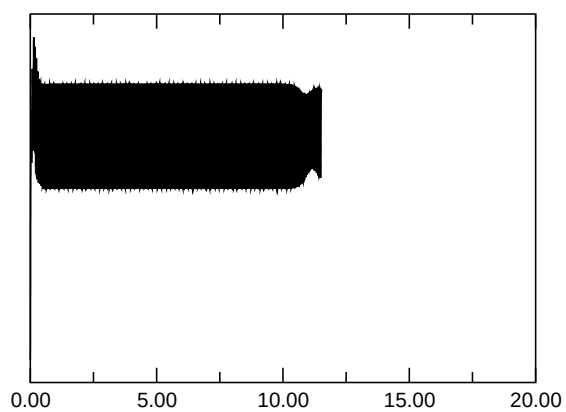
April 26, 2016

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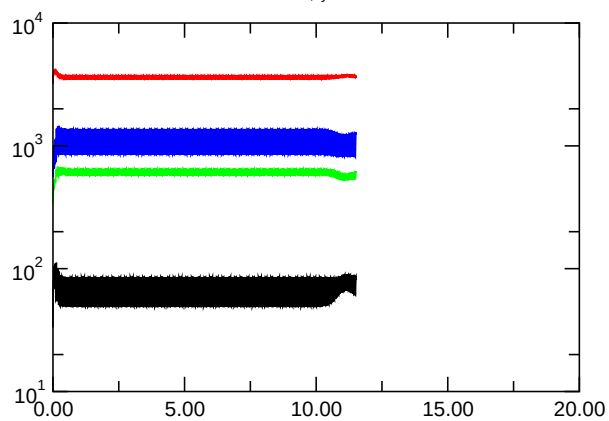


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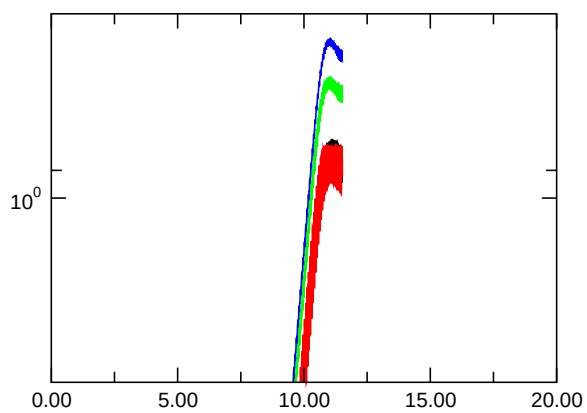
E_{kin}



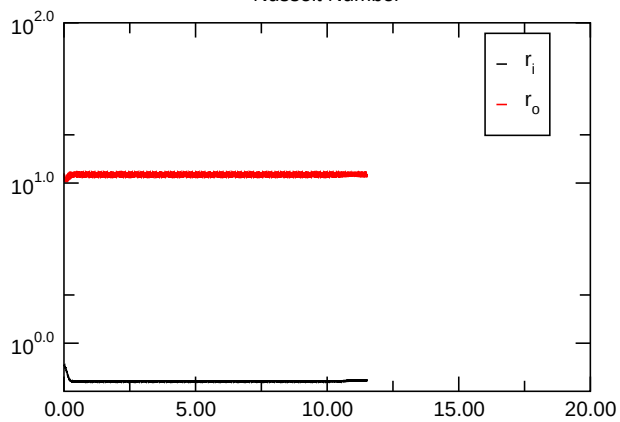
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$E_{\text{kin,asymm.}}$



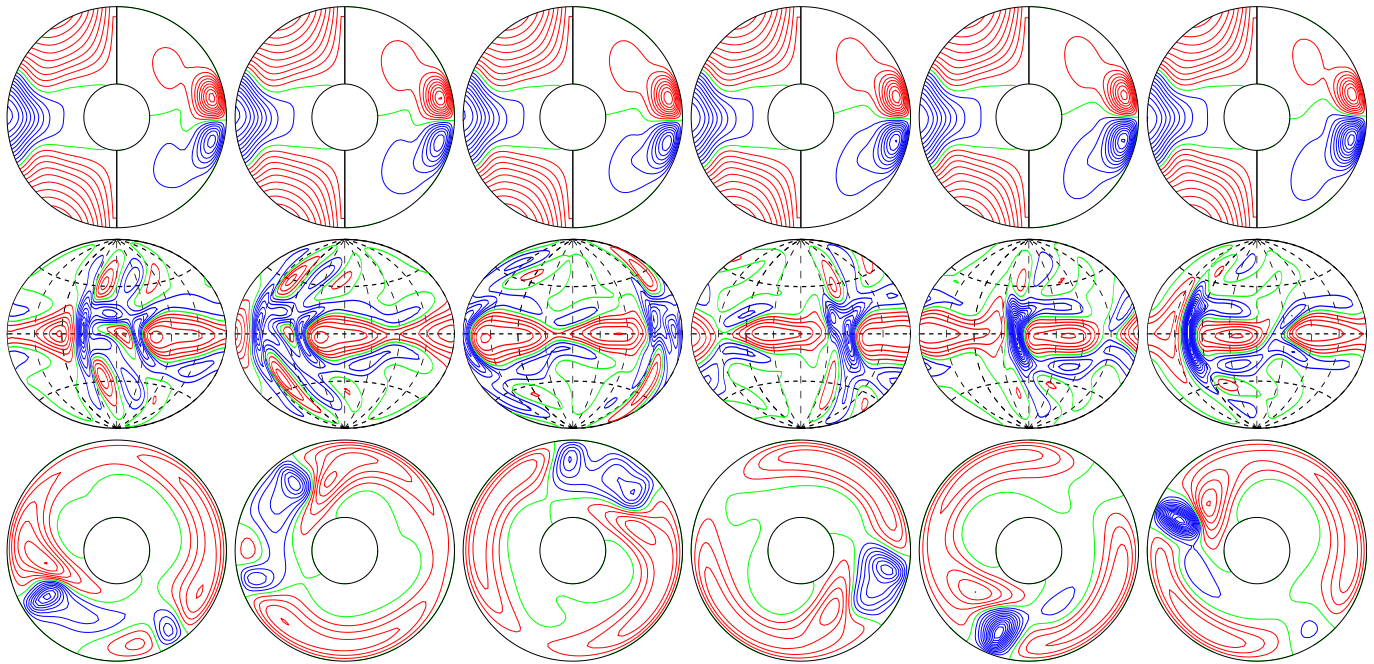
Nusselt Number



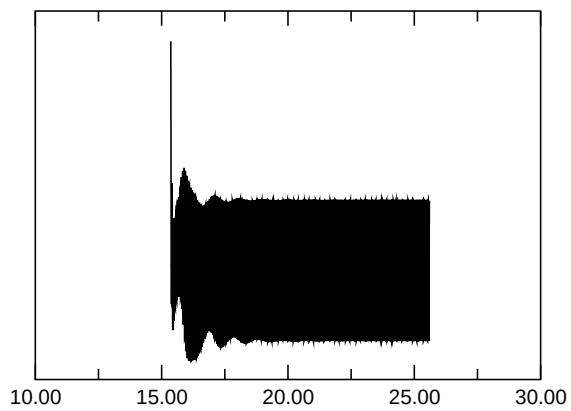
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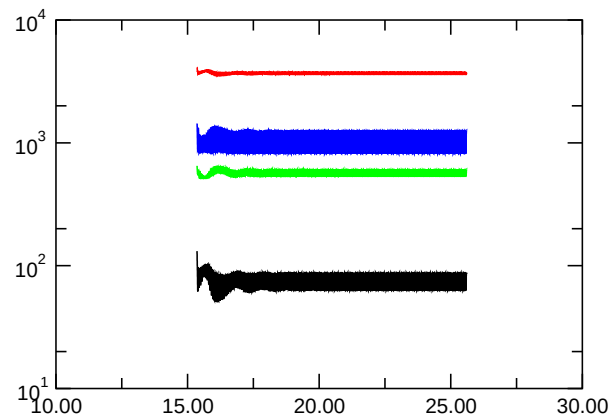
April 26, 2016



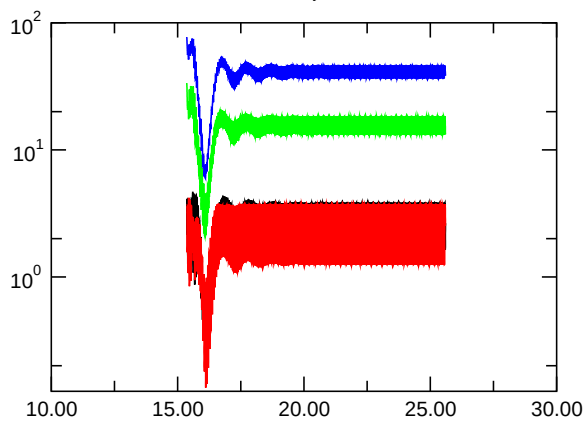
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 E_{kin}



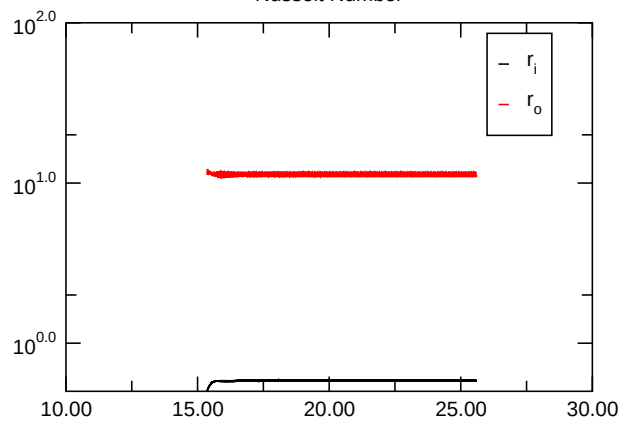
$E_{\text{kin,symm.}}$



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



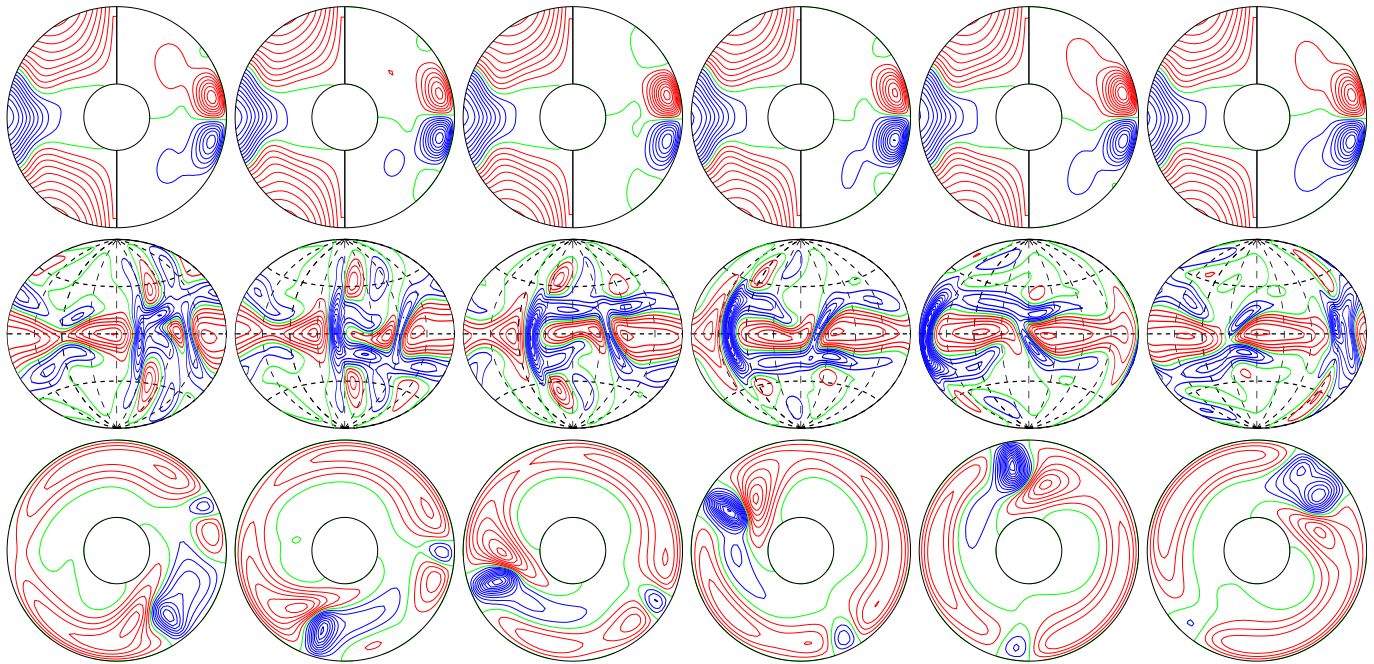
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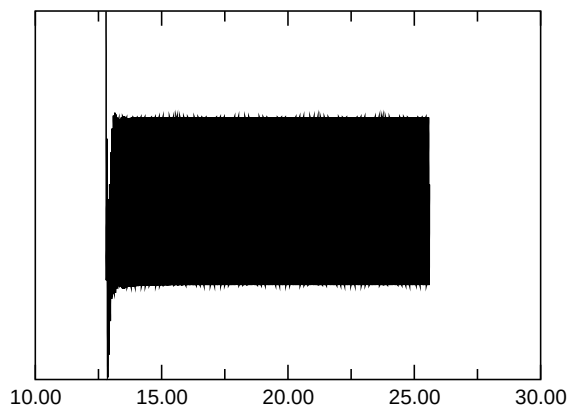
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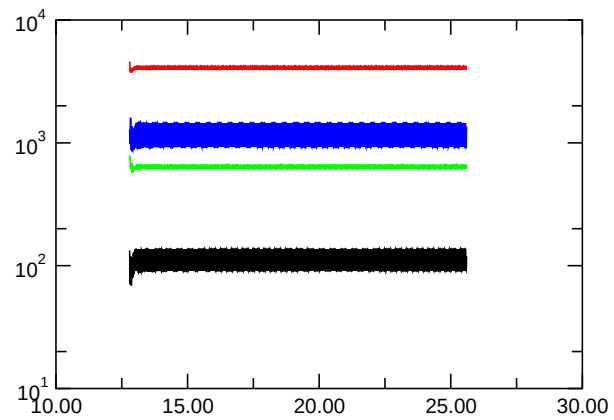
April 26, 2016



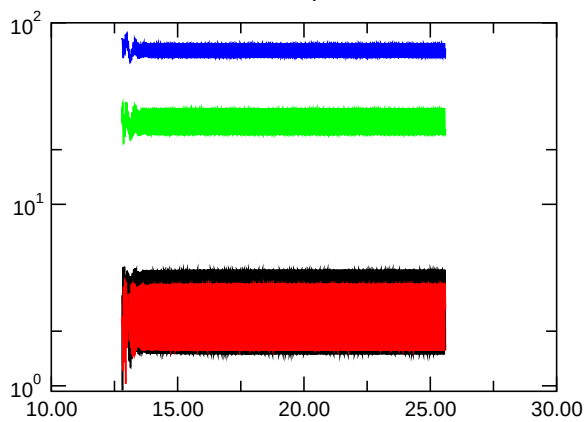
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 E_{kin}



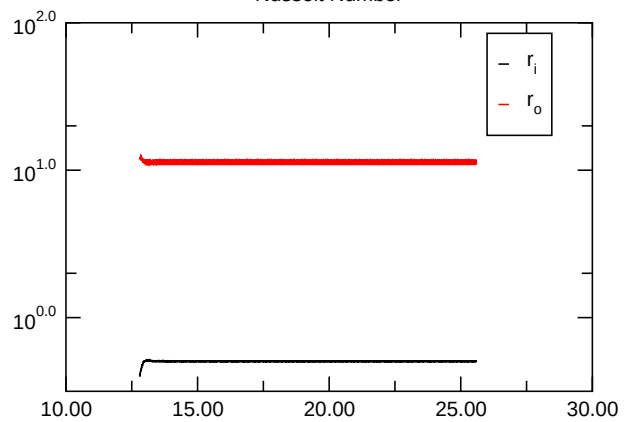
$E_{\text{kin,symm.}}$



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

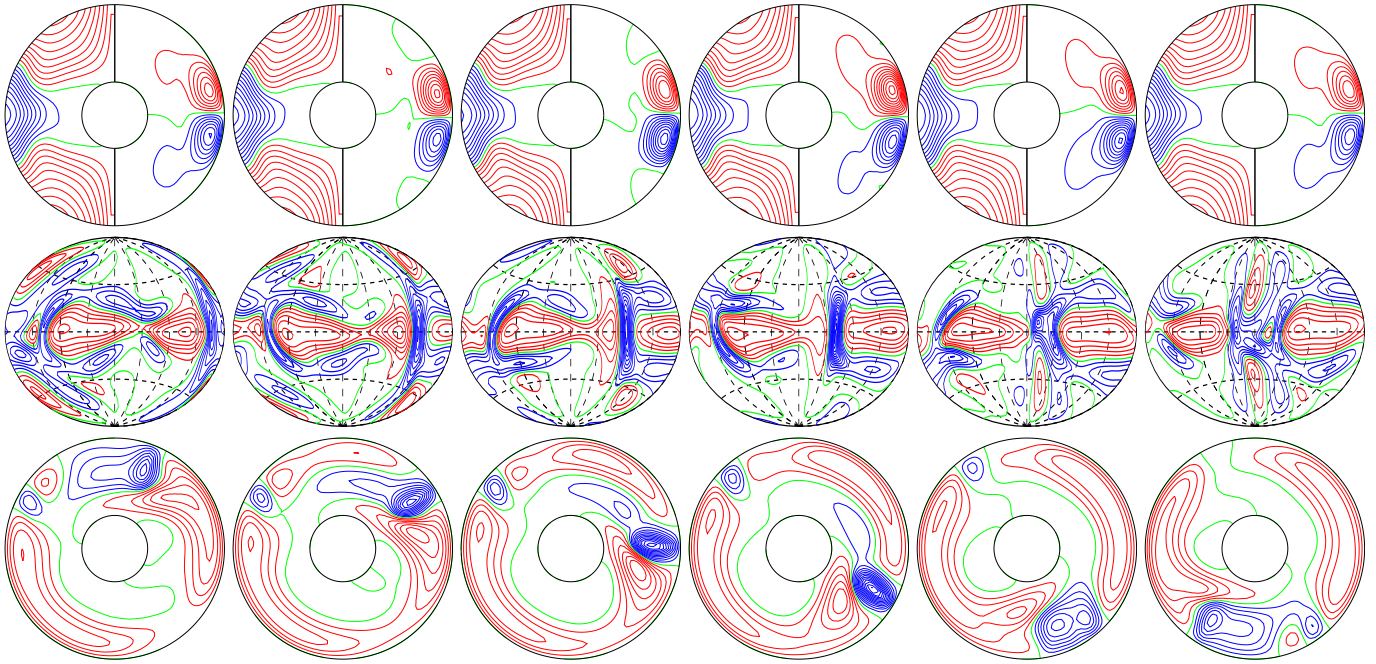


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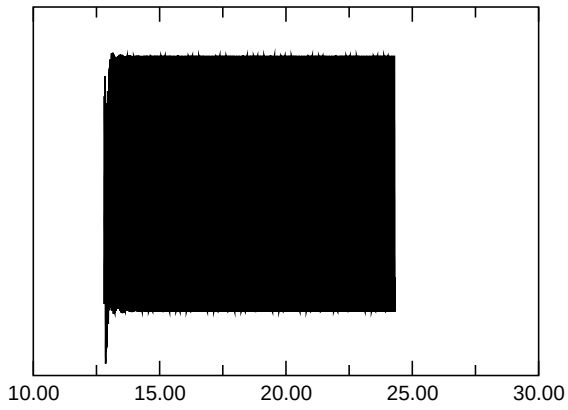


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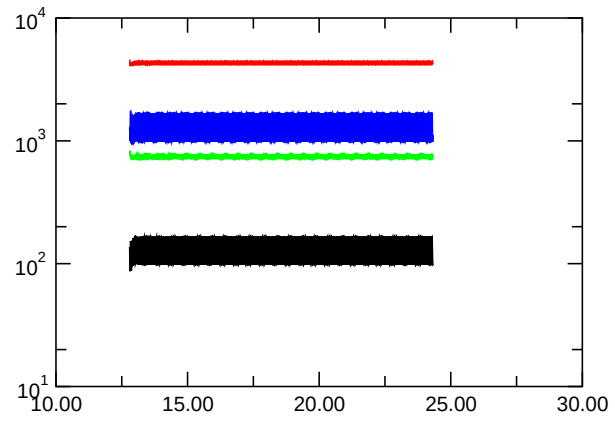
April 26, 2016



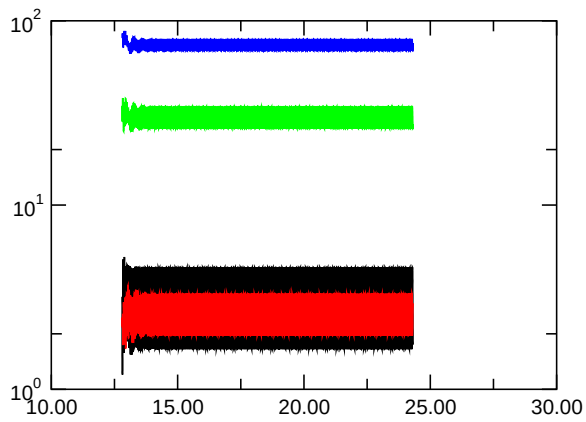
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 E_{kin}



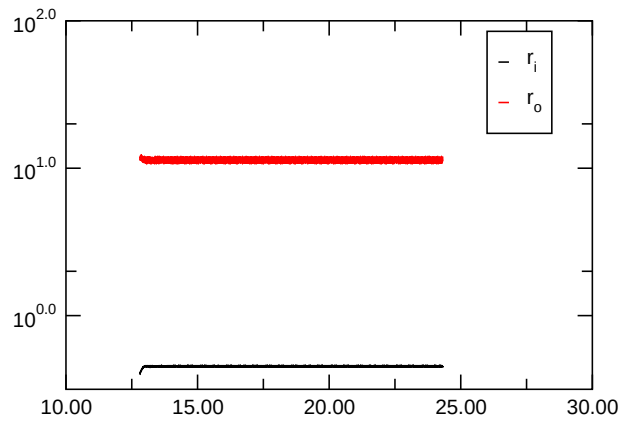
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$E_{\text{kin,asymm.}}$



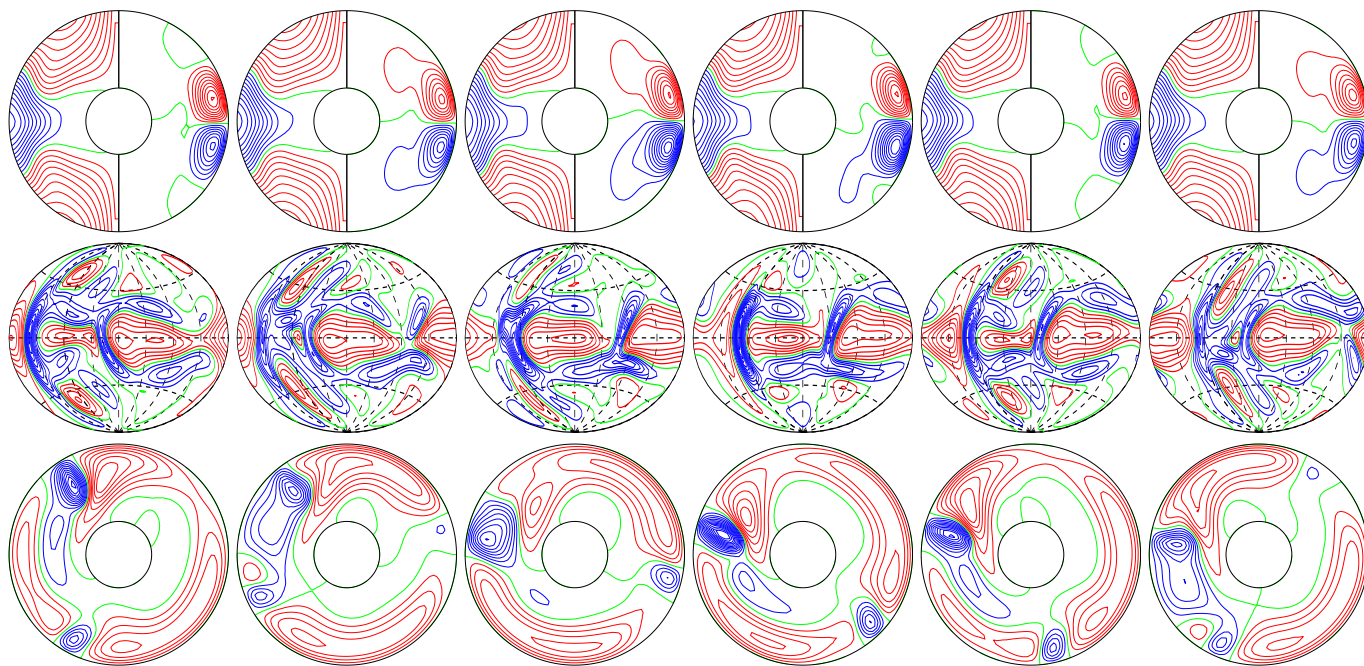
Nusselt Number



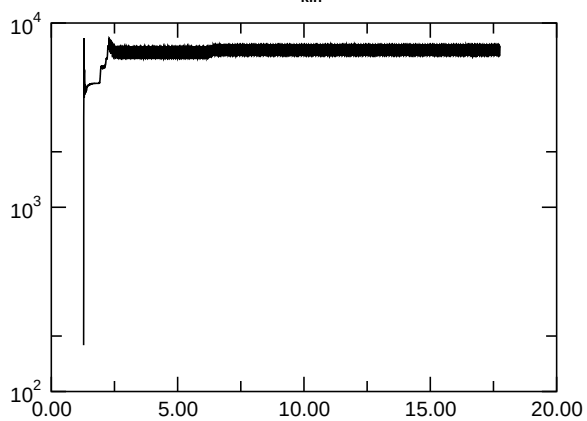
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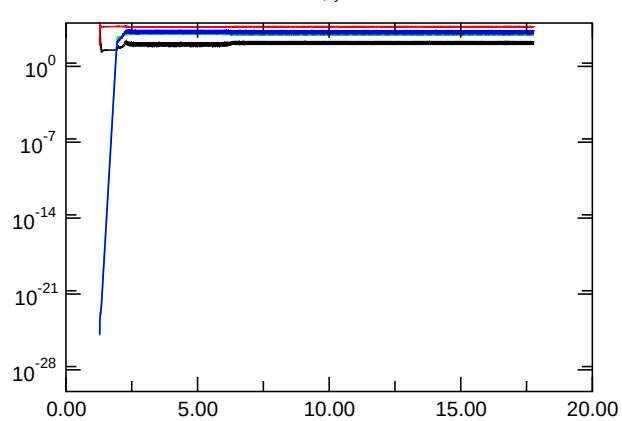
April 26, 2016



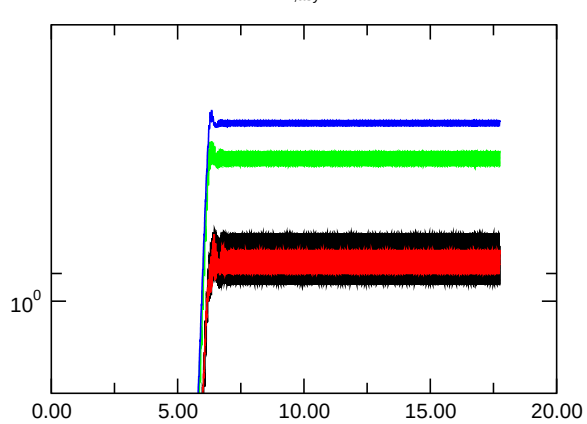
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 E_{kin}



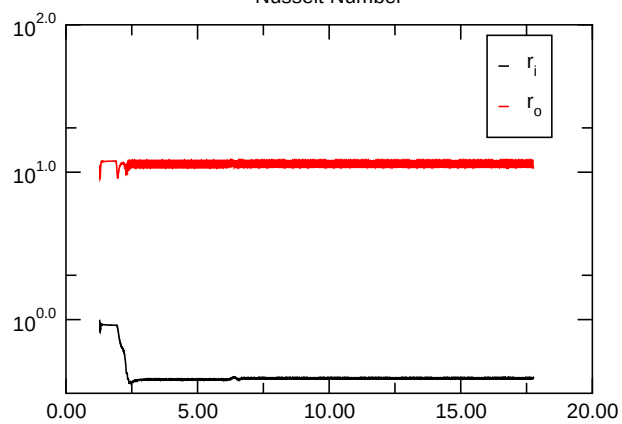
$E_{\text{kin,symm.}}$



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



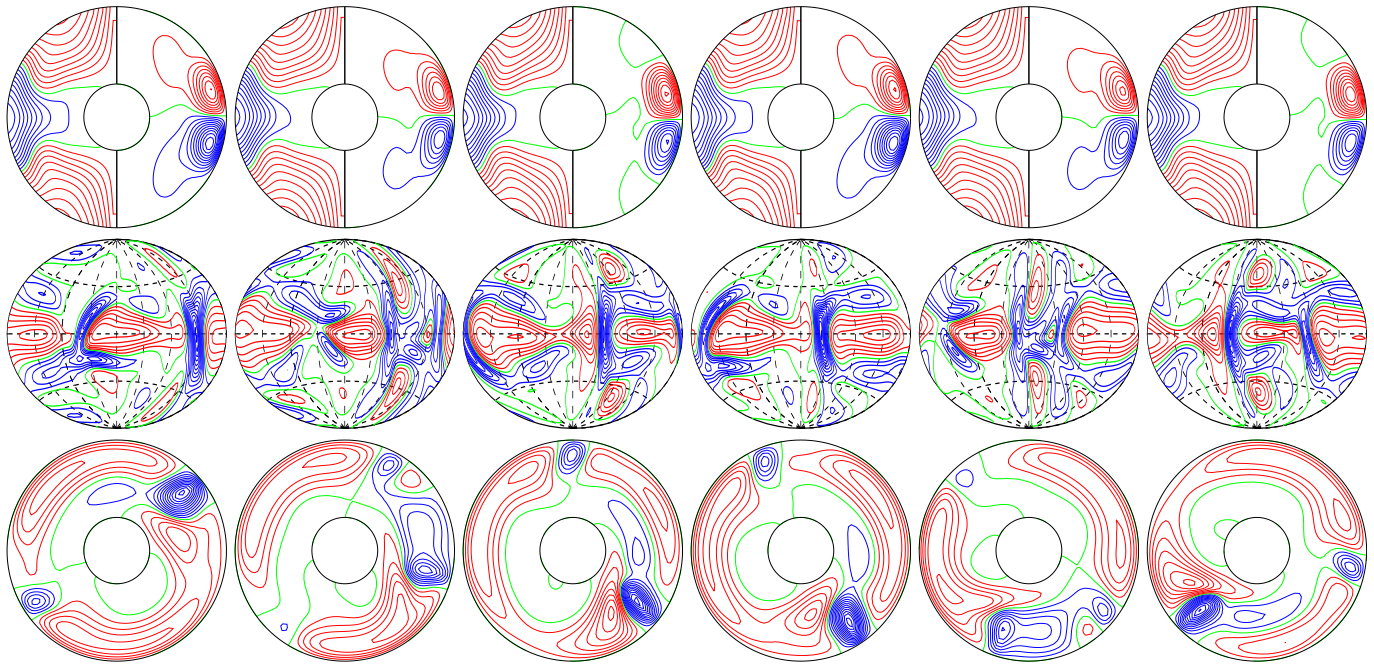
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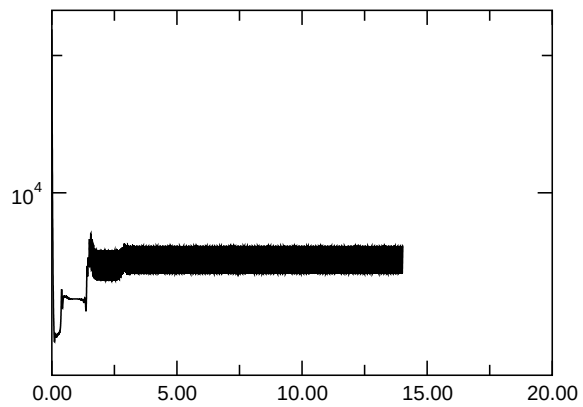
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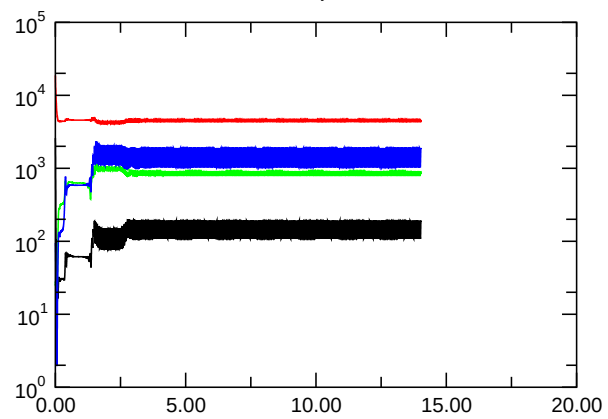
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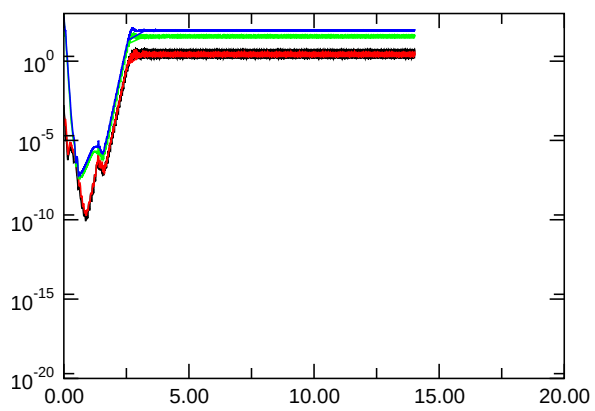
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 E_{kin}



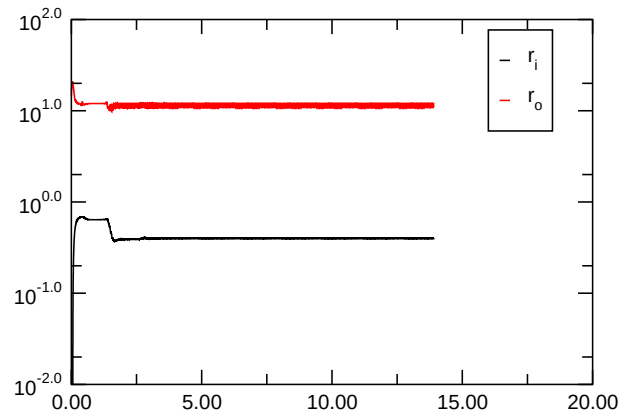
$E_{\text{kin,symm.}}$



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

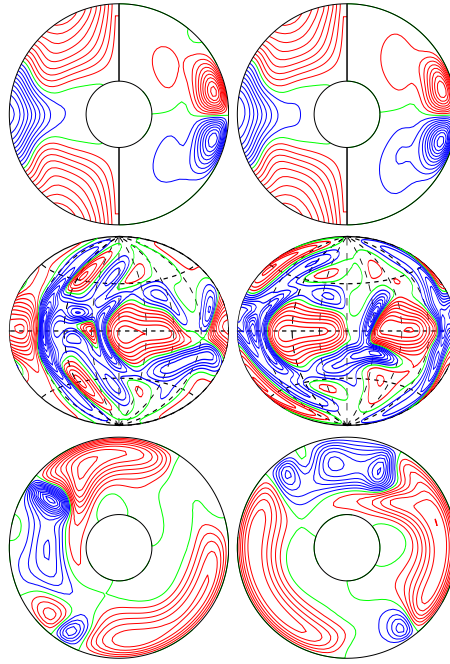


Nusselt Number

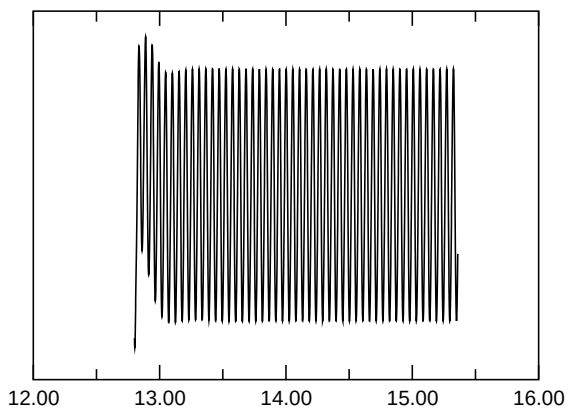


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times: 14.08001 15.36001

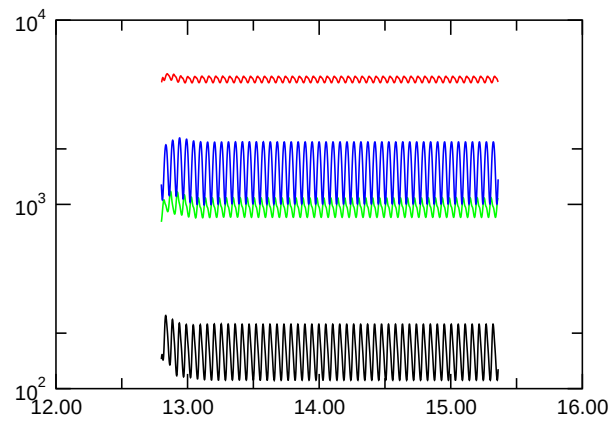
April 26, 2016



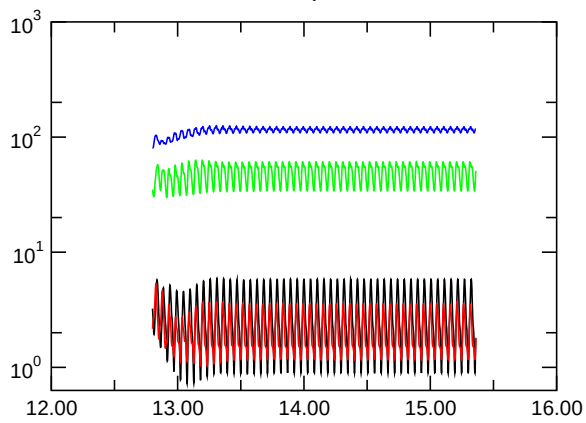
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 E_{kin}



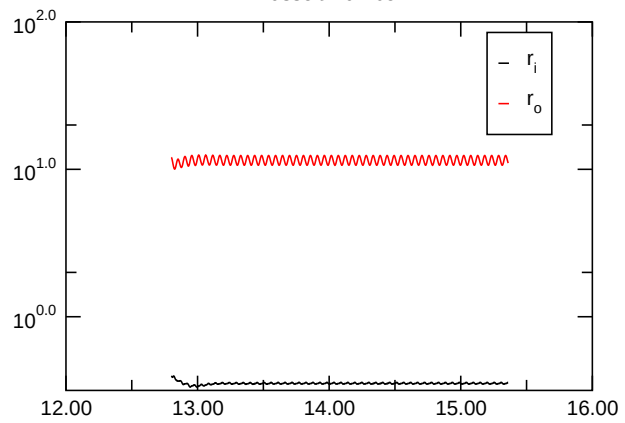
$E_{\text{kin,symm.}}$



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

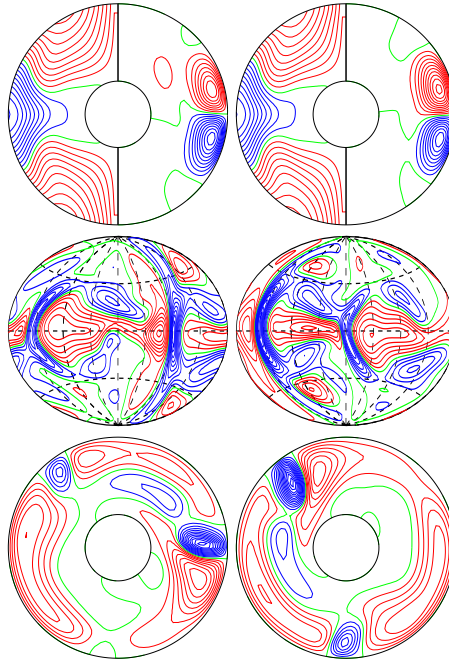


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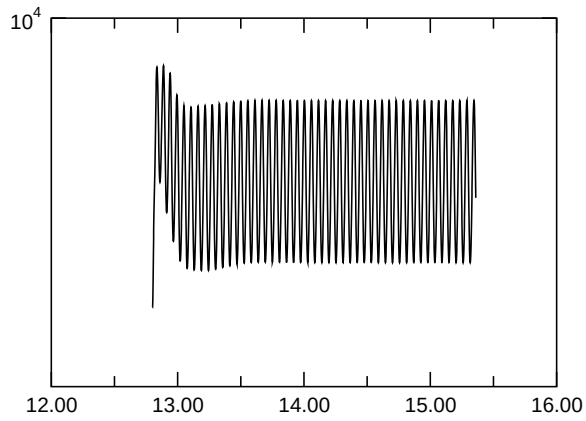


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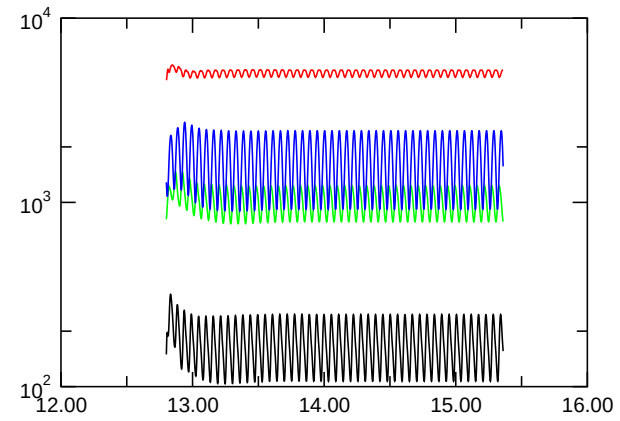
April 26, 2016



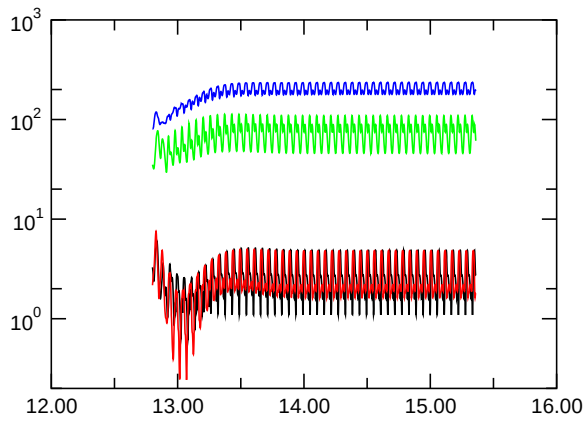
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 E_{kin}



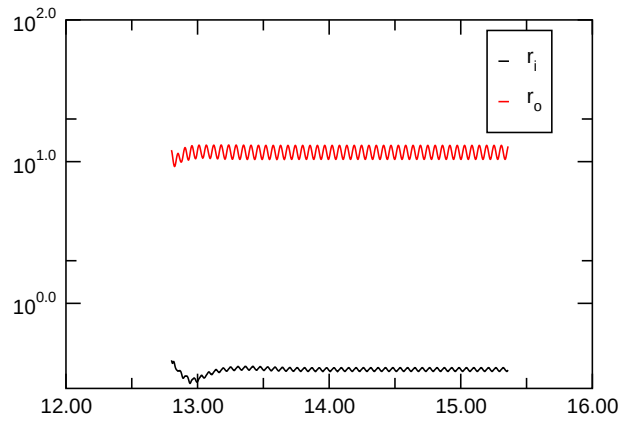
$E_{\text{kin,symm.}}$



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

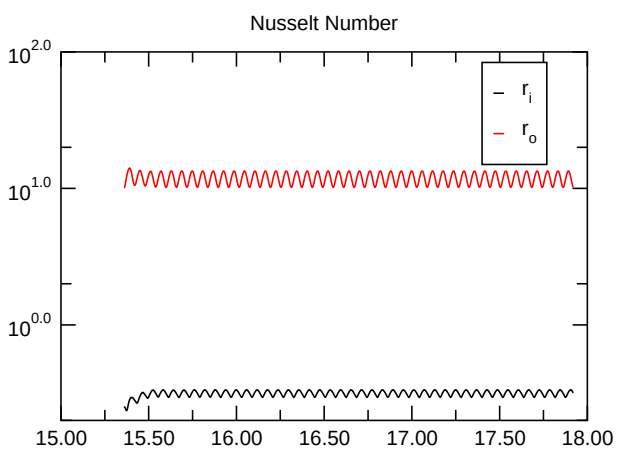
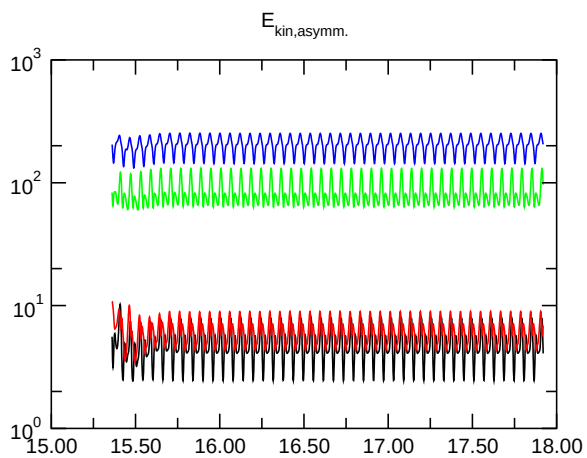
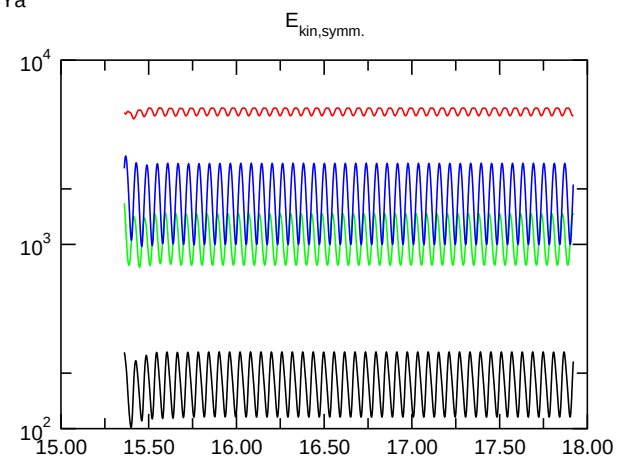
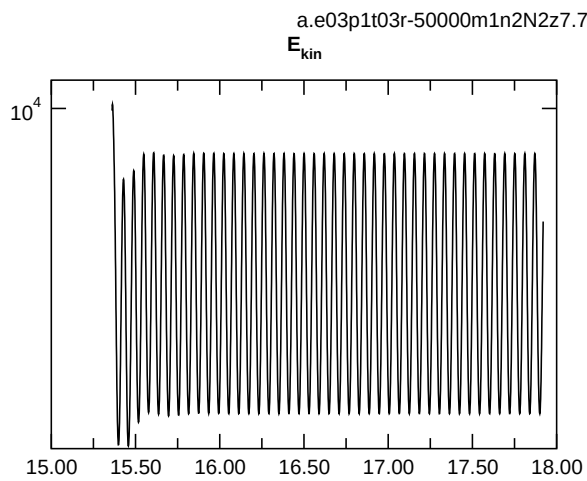
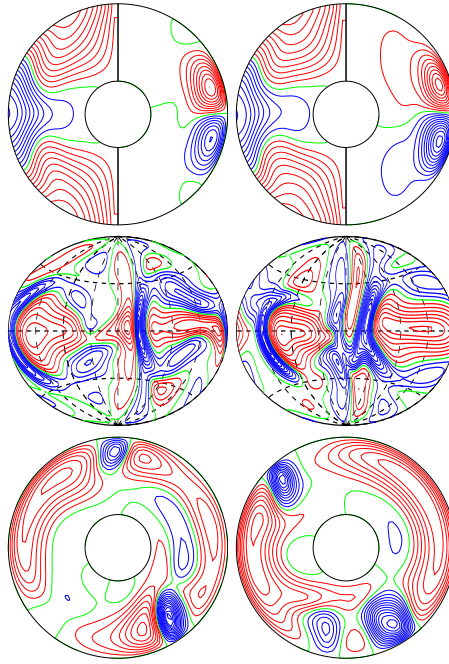


Nusselt Number



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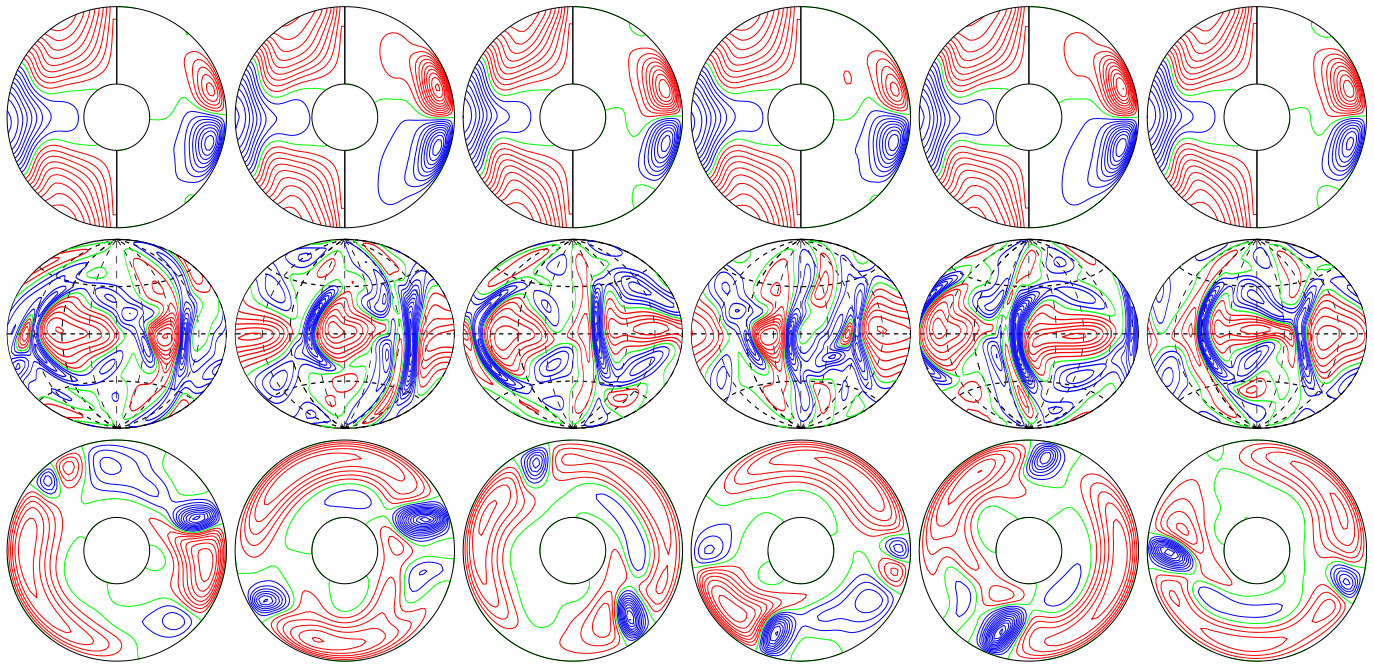
April 26, 2016



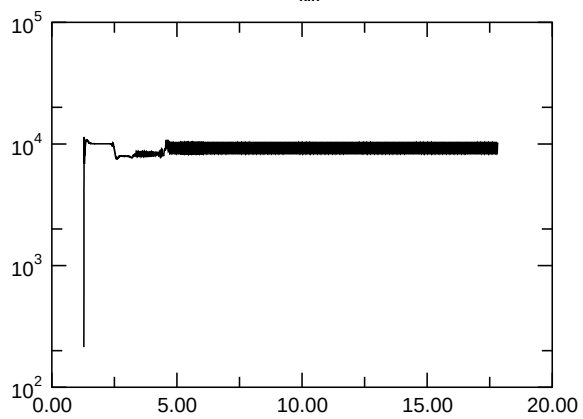
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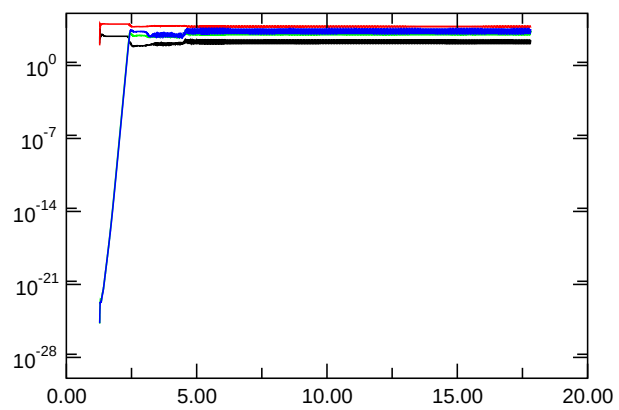
April 26, 2016



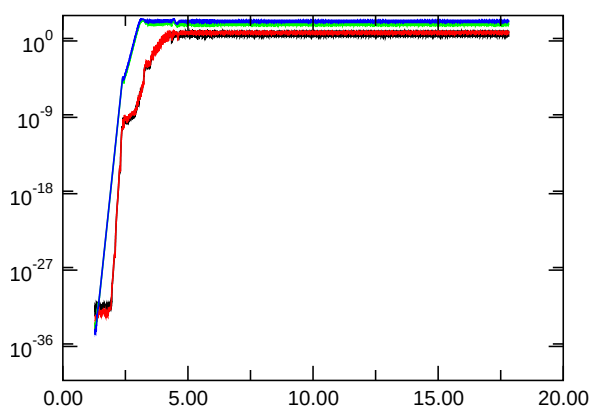
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 E_{kin}



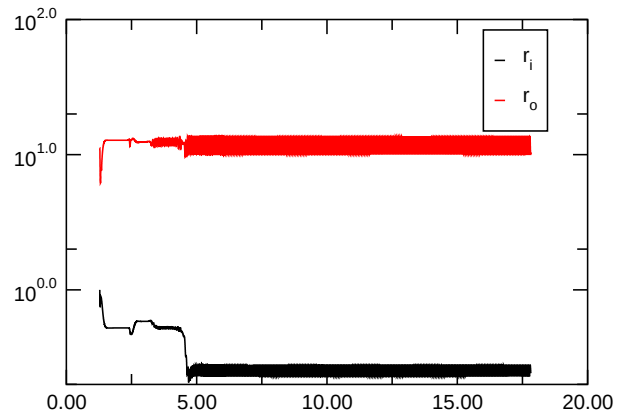
$E_{\text{kin, symm.}}$



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

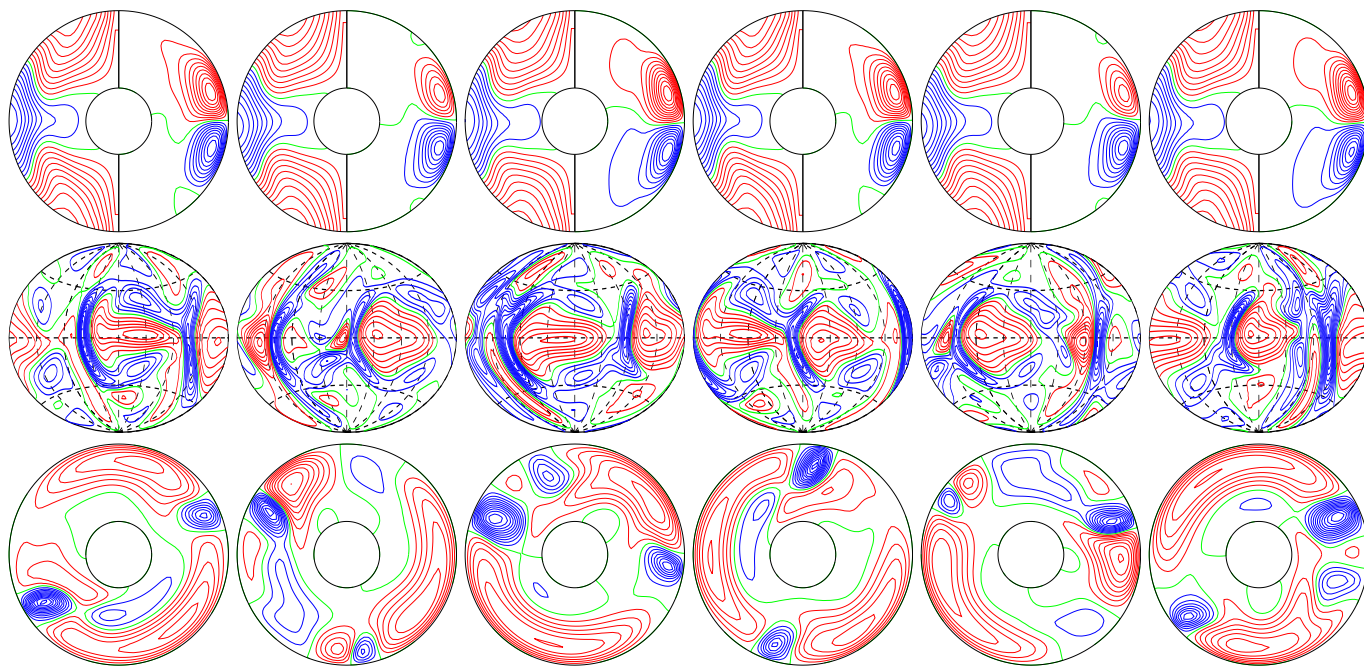


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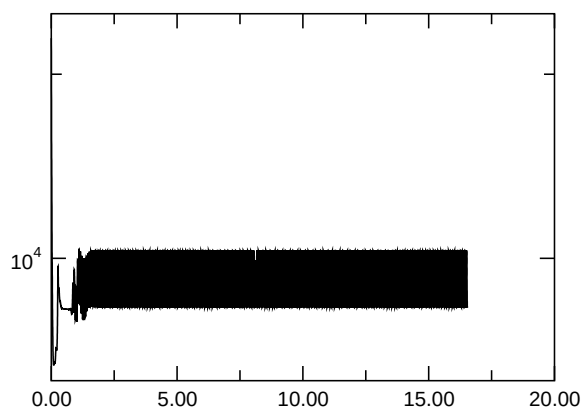


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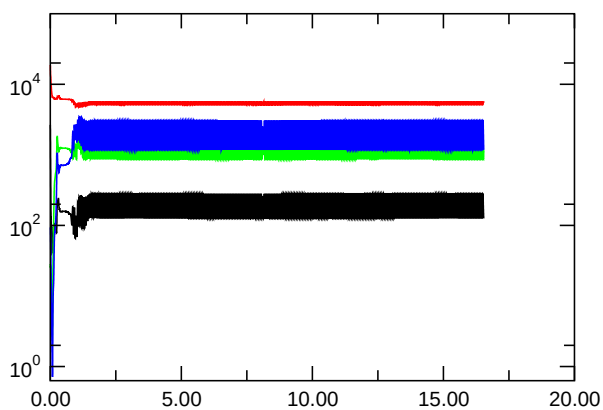
April 26, 2016



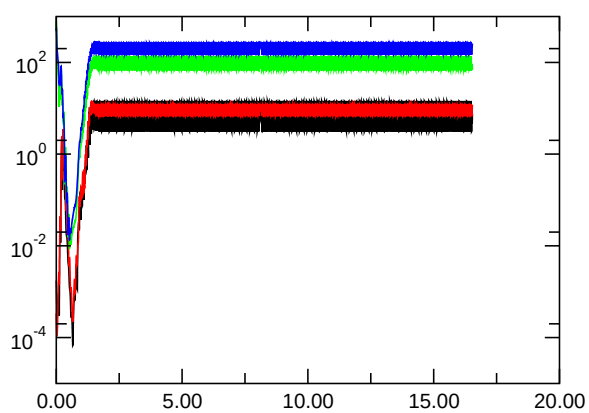
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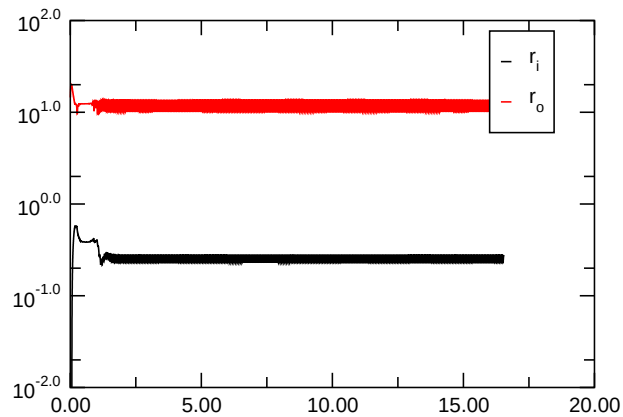
$E_{\text{kin,symm.}}$



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

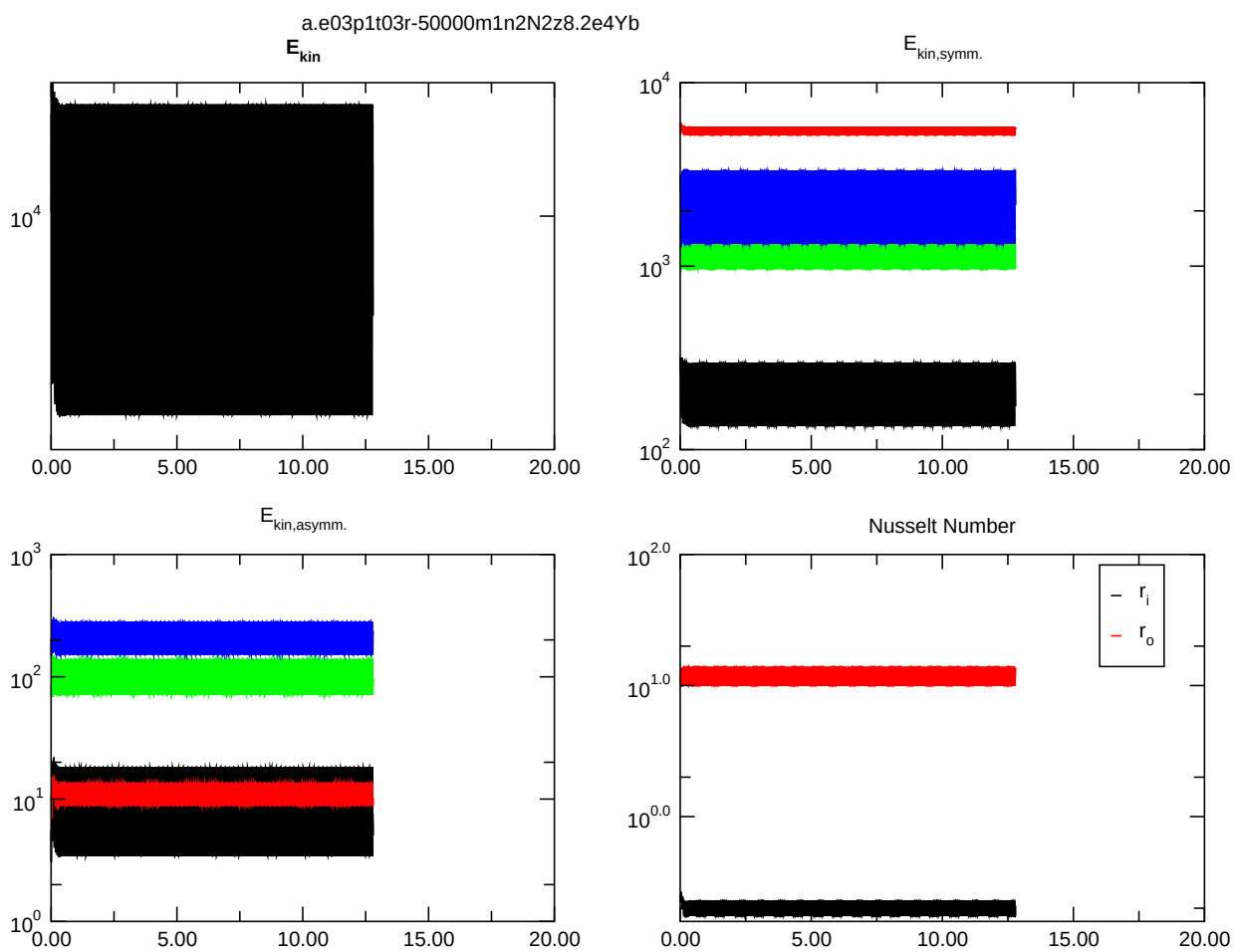
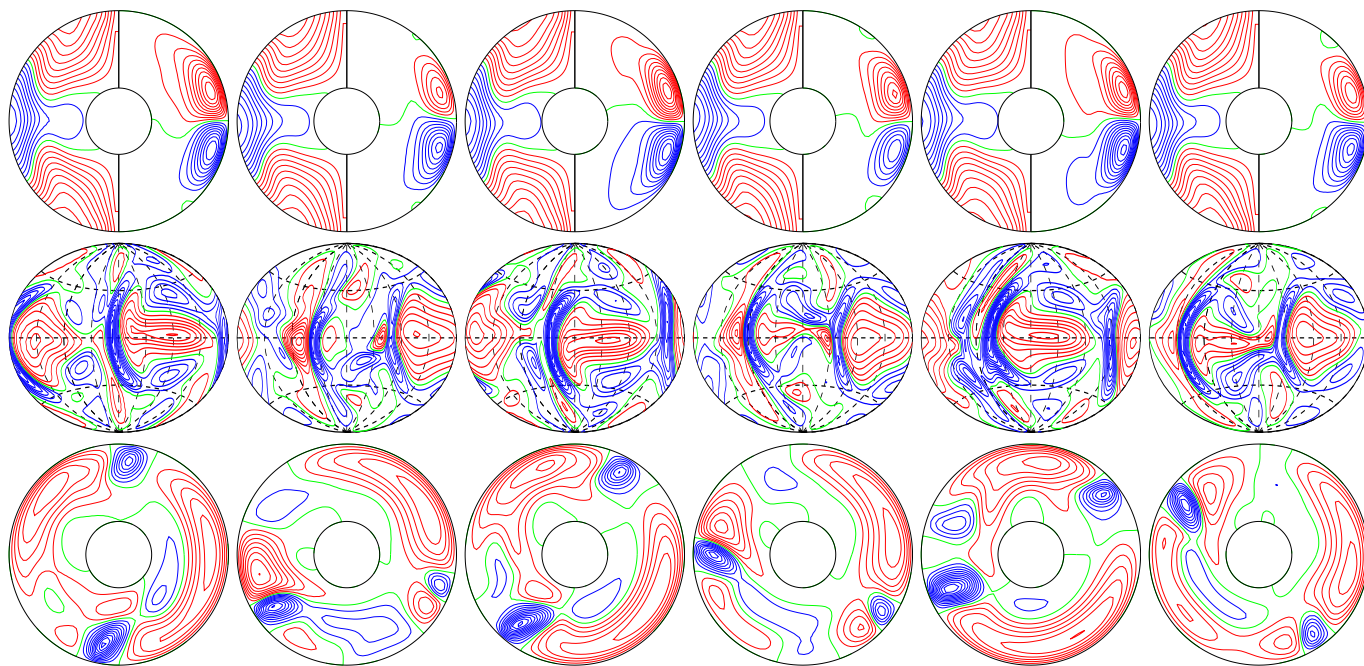


Nusselt Number



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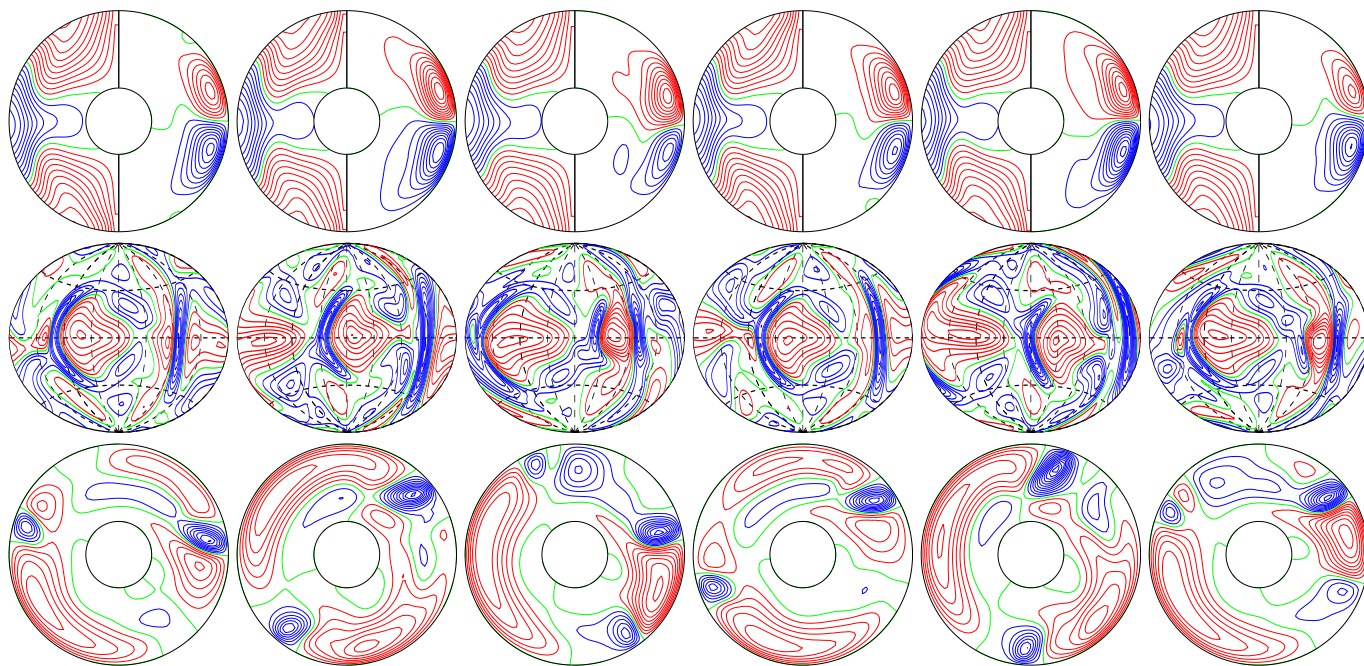
April 26, 2016



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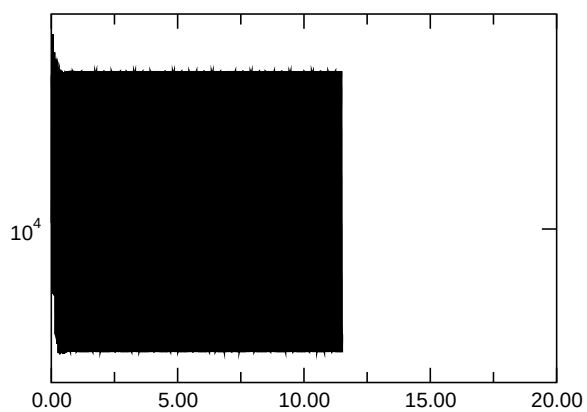
April 26, 2016

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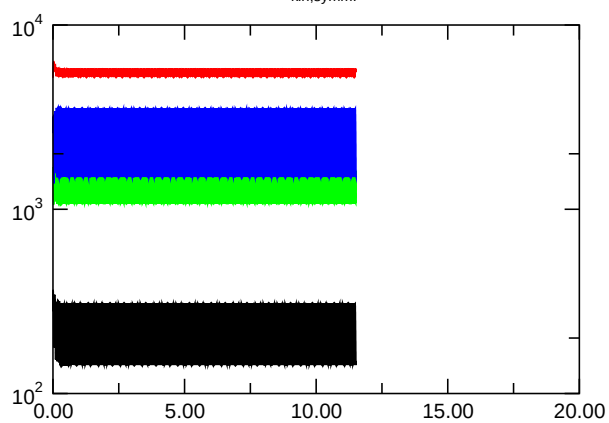


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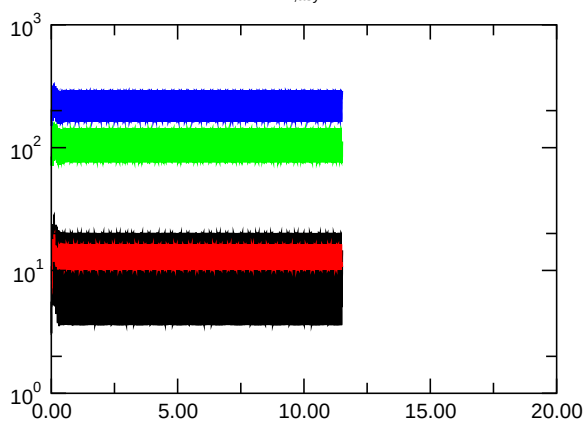
E_{kin}



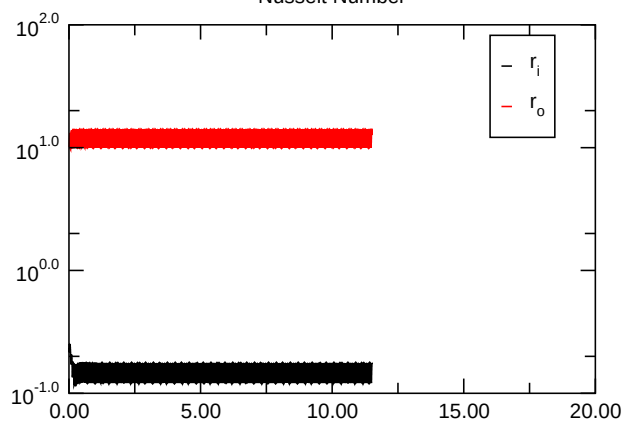
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$E_{\text{kin,asymm.}}$



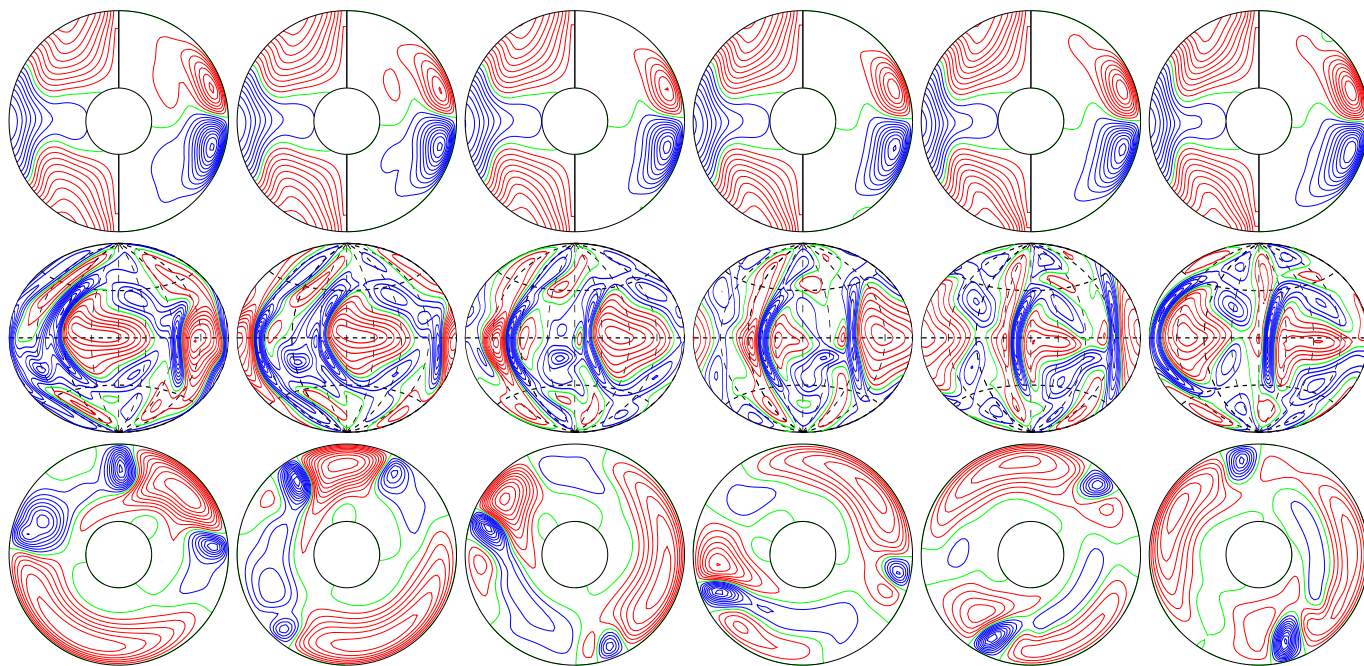
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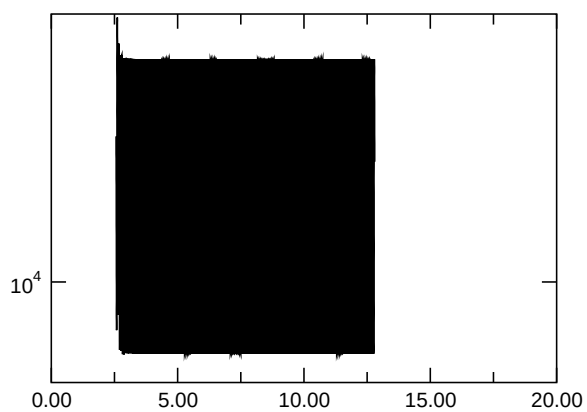
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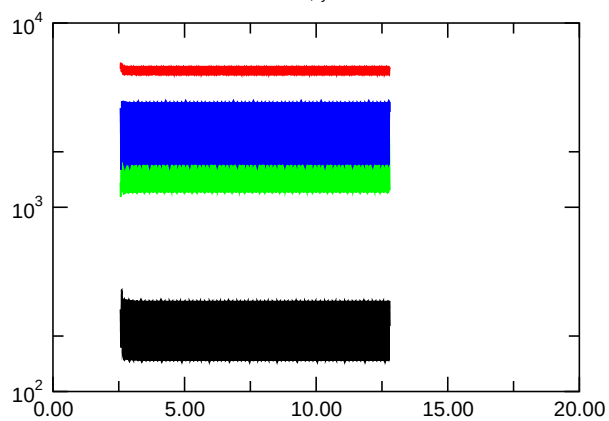
April 26, 2016



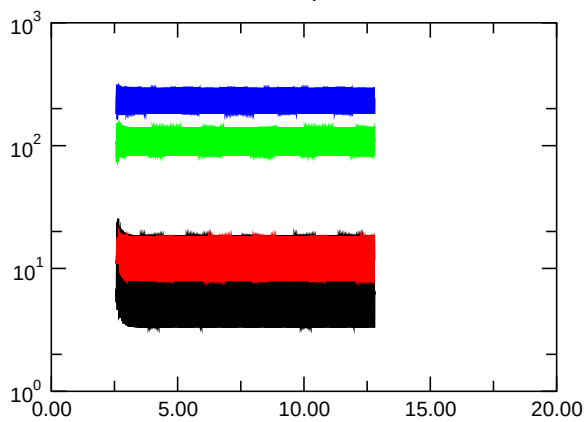
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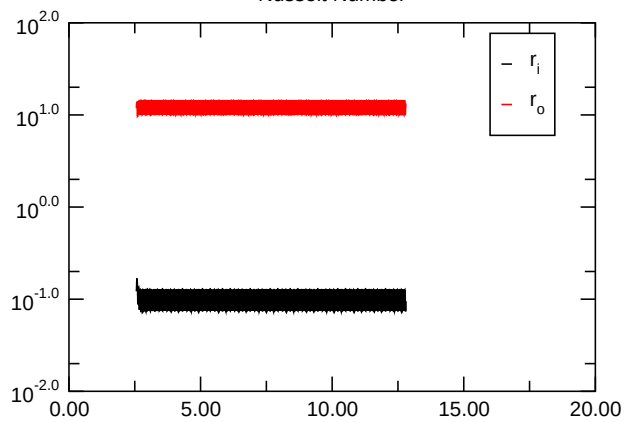
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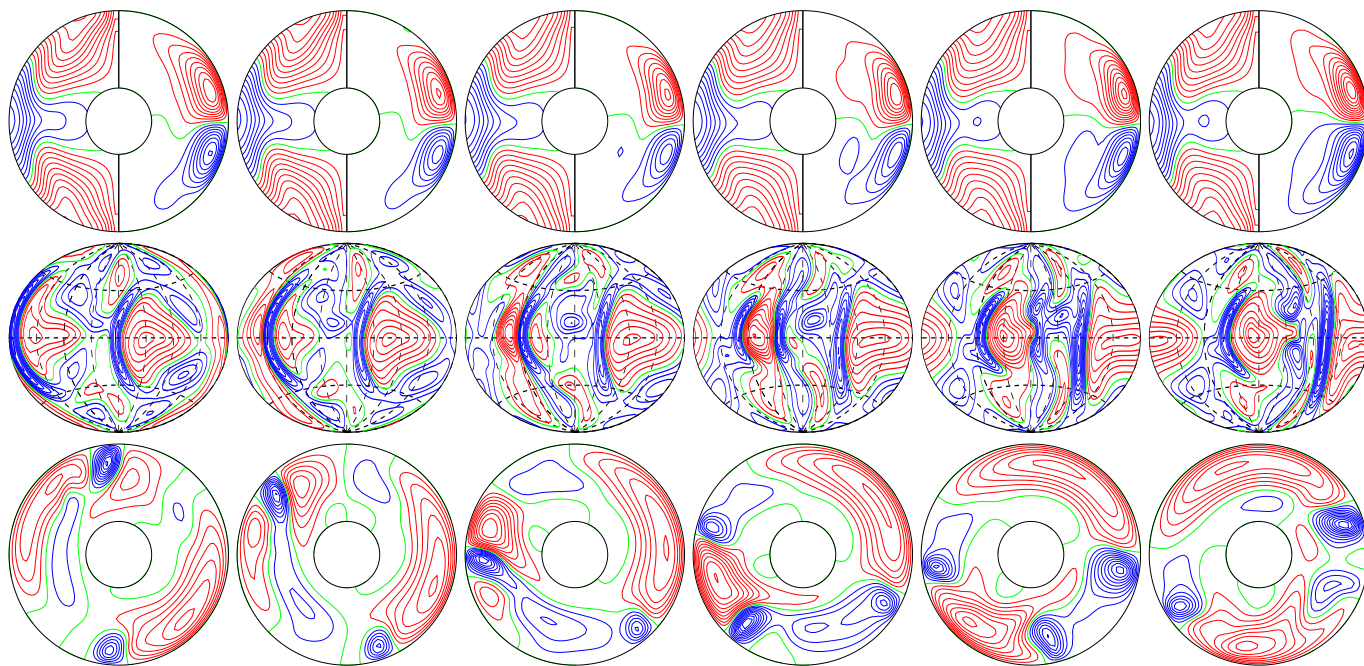
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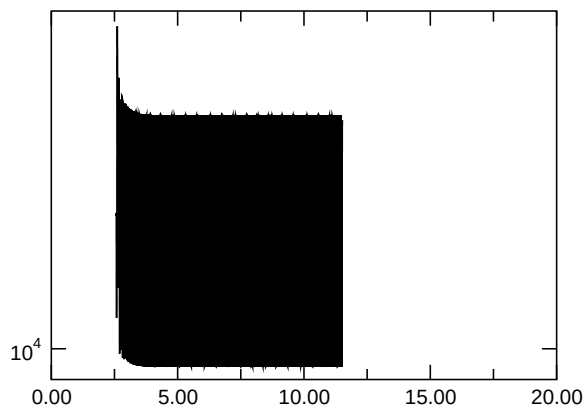
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April 26, 2016

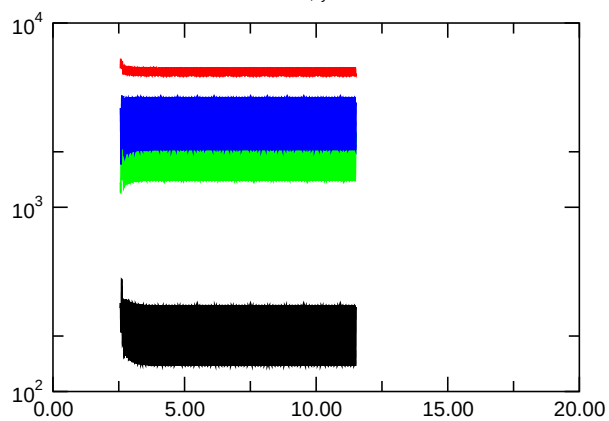


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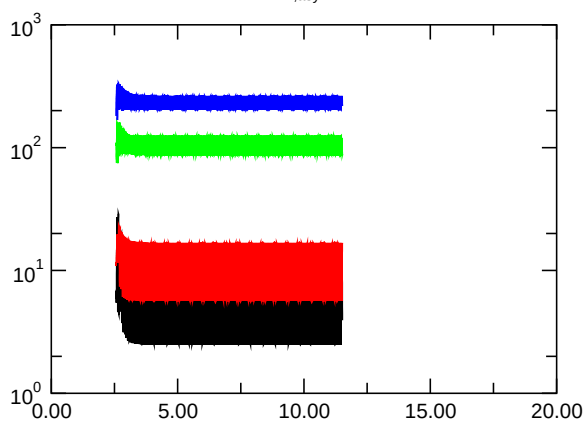
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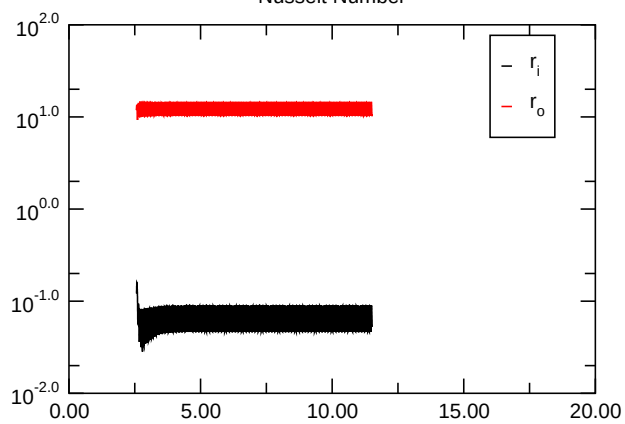
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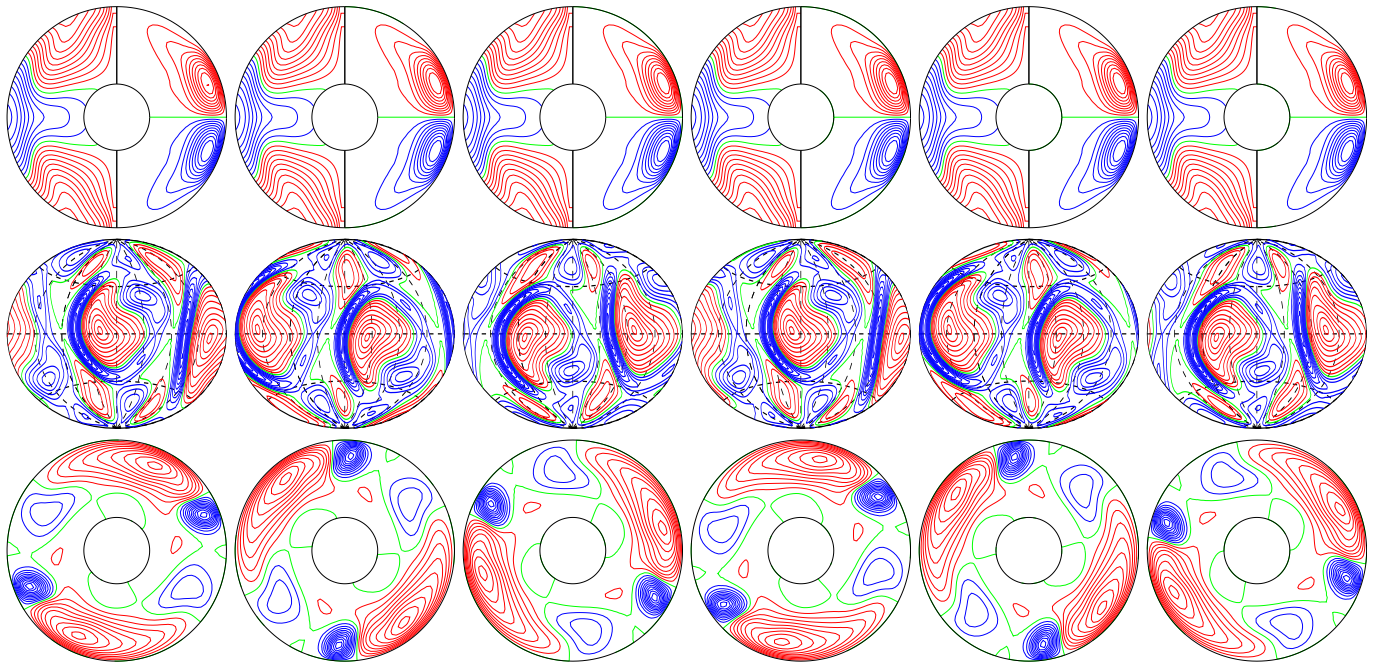
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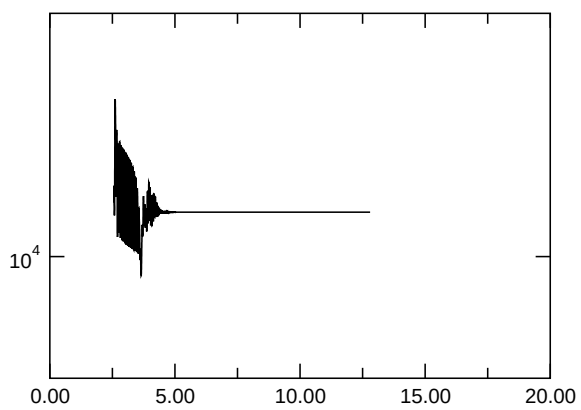
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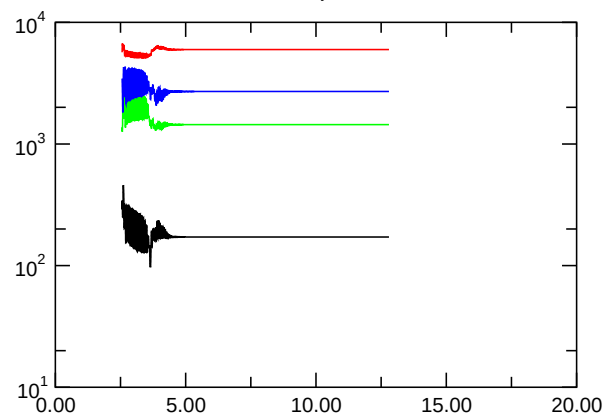
April 26, 2016



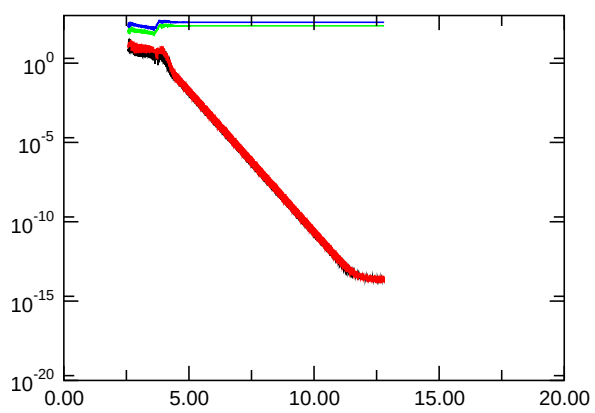
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 E_{kin}



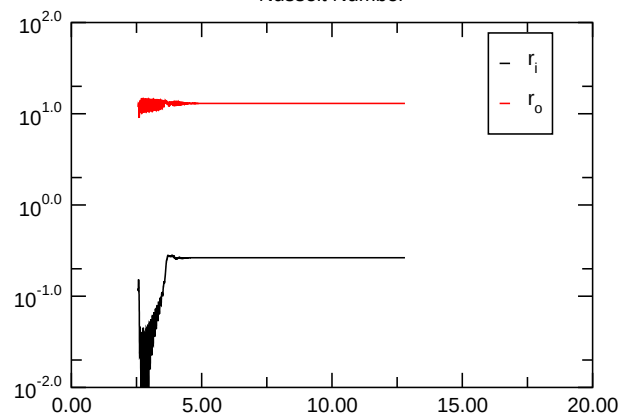
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$E_{\text{kin,asymm.}}$



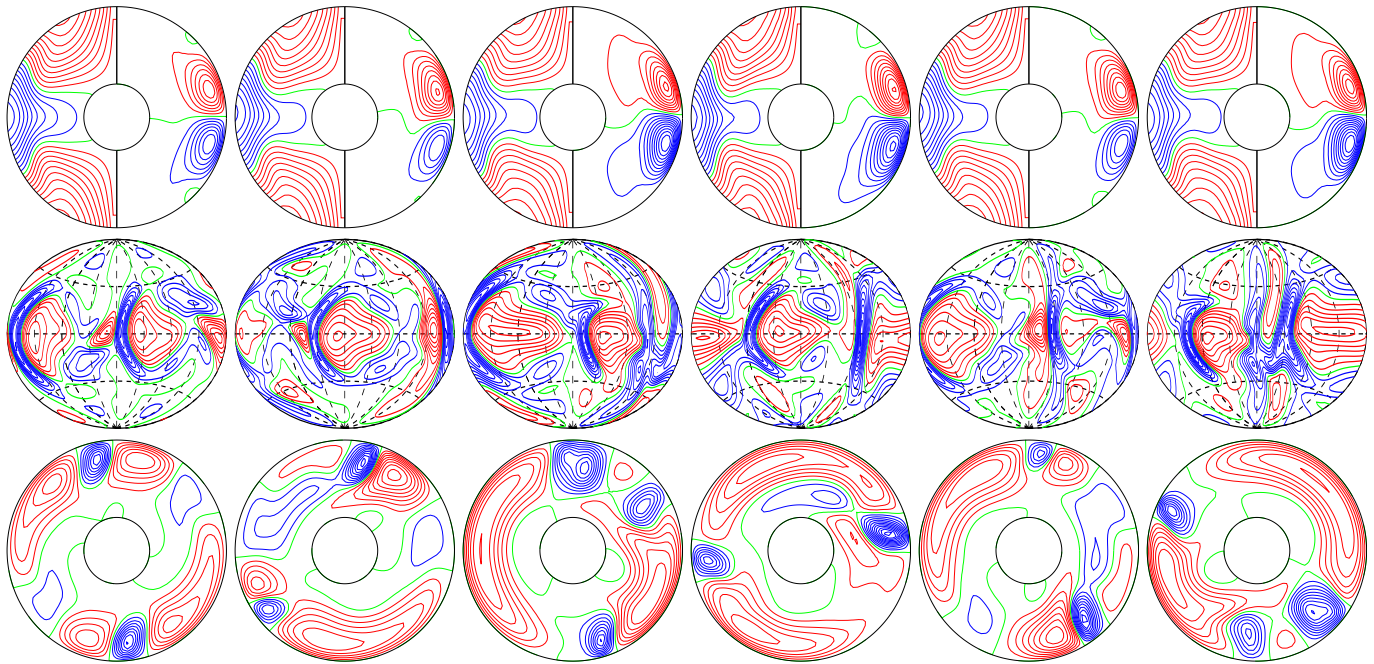
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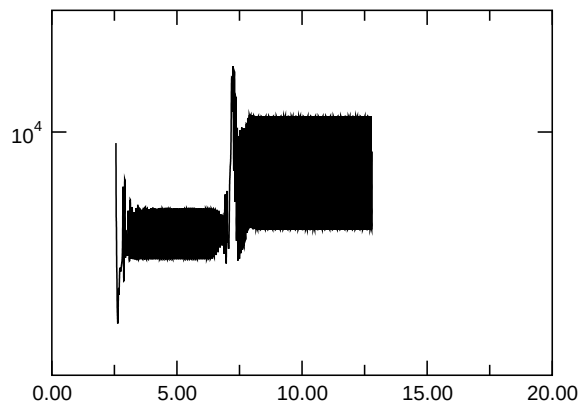
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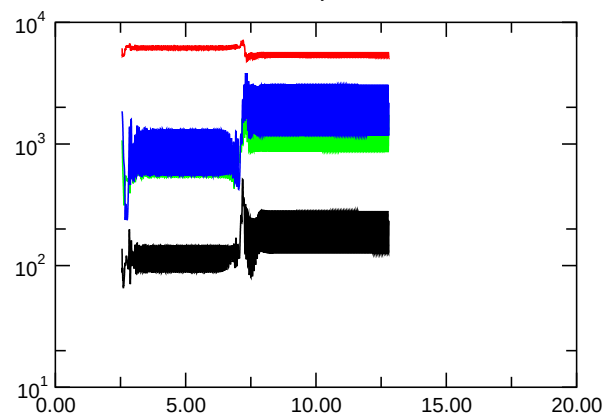
April 26, 2016



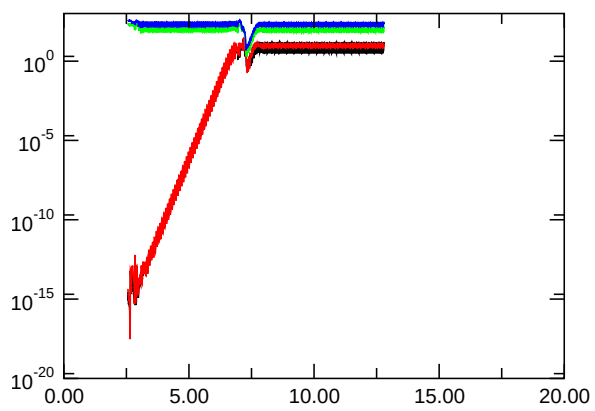
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 E_{kin}



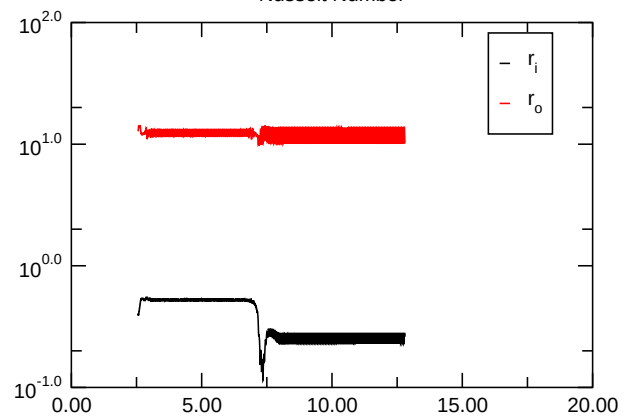
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$E_{\text{kin,asymm.}}$



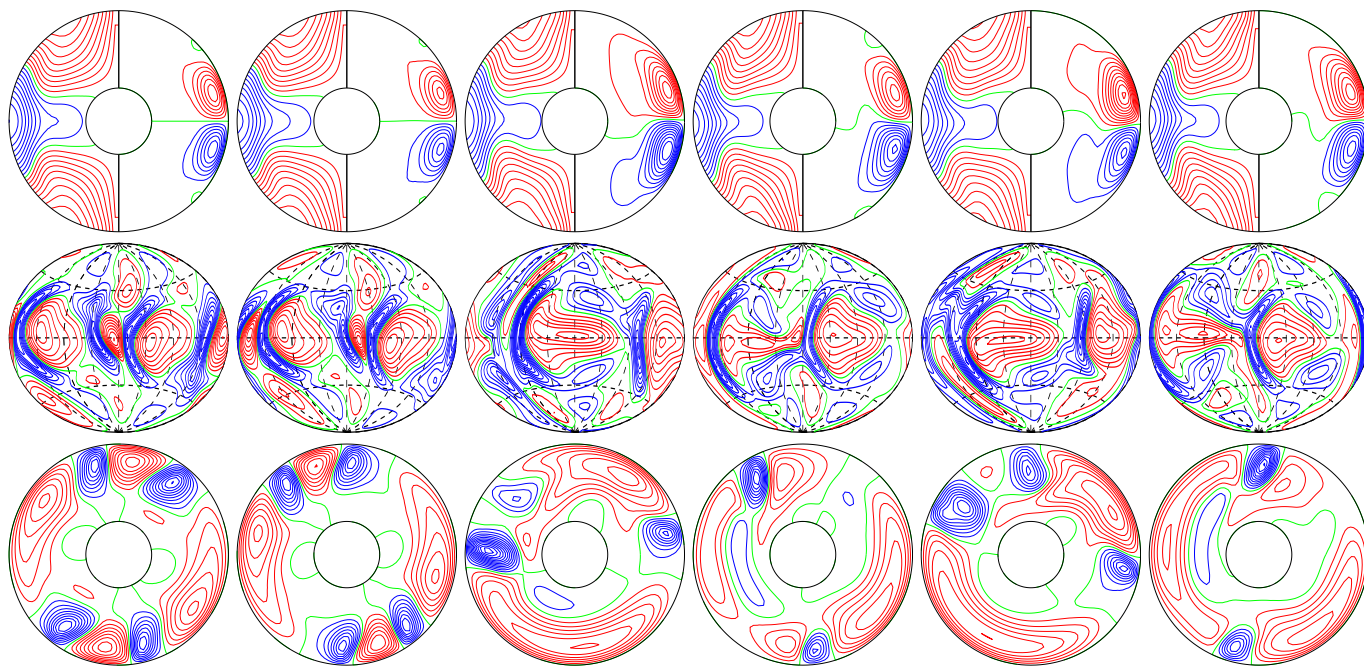
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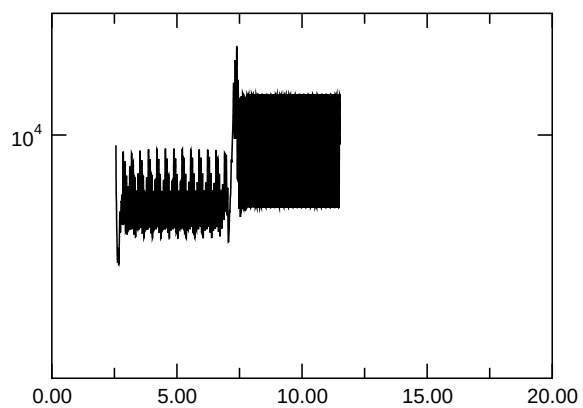
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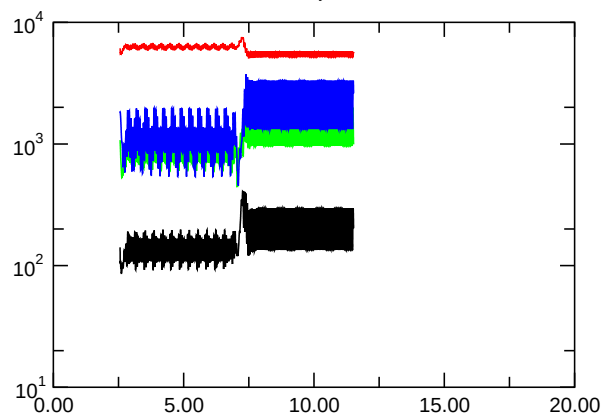
April 26, 2016



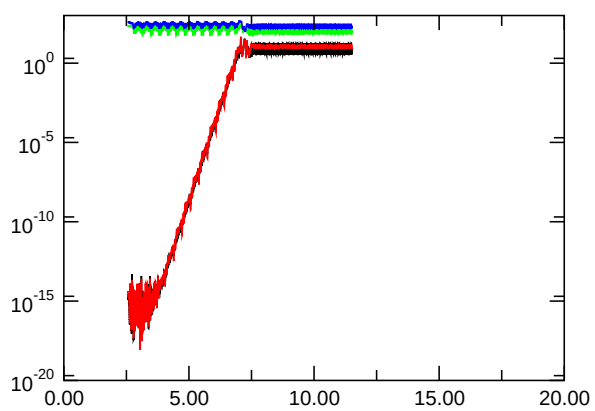
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 E_{kin}



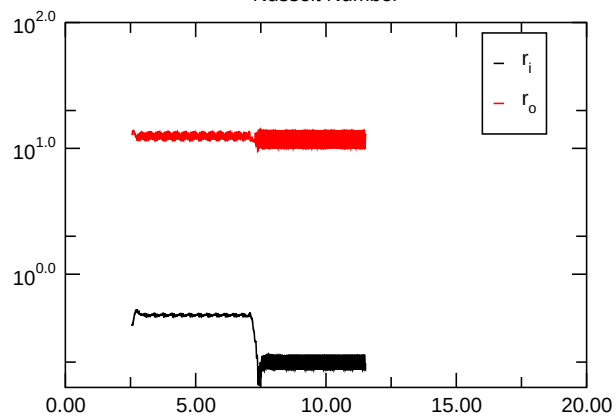
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$E_{\text{kin,asymm.}}$



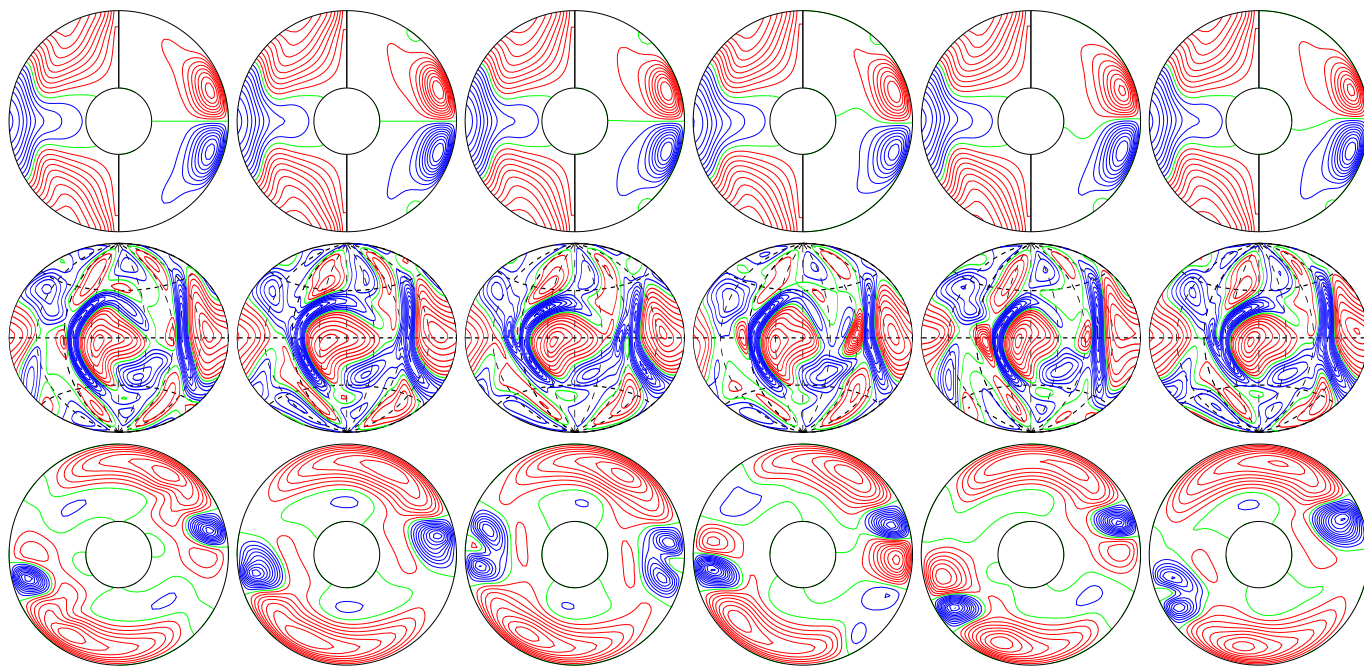
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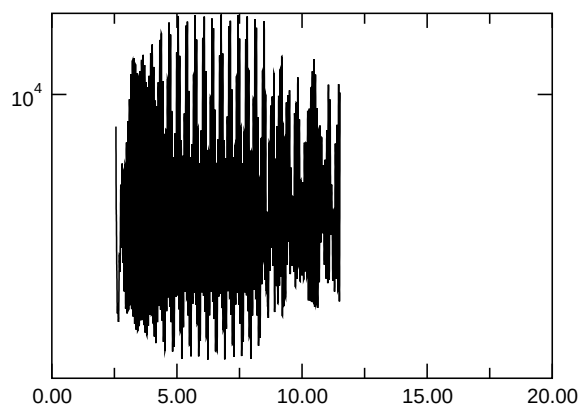
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April 26, 2016

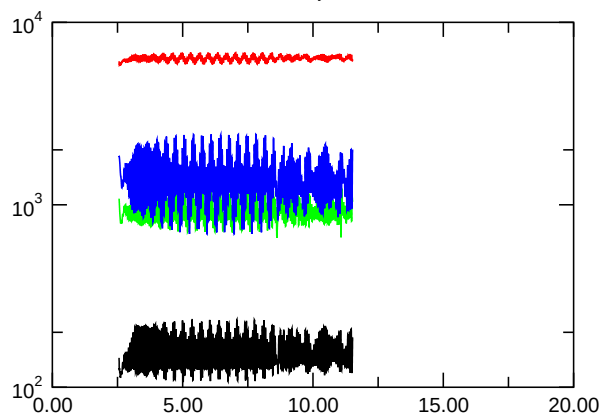
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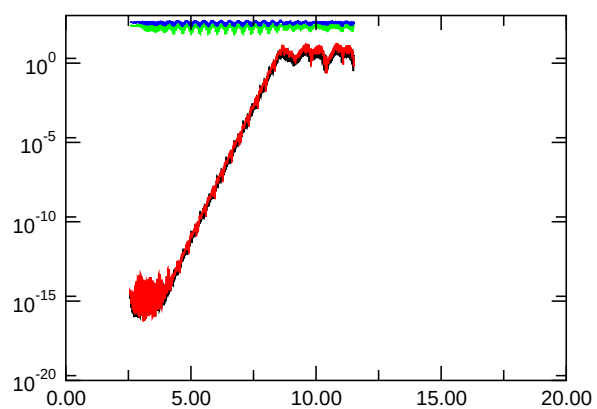
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 E_{kin}



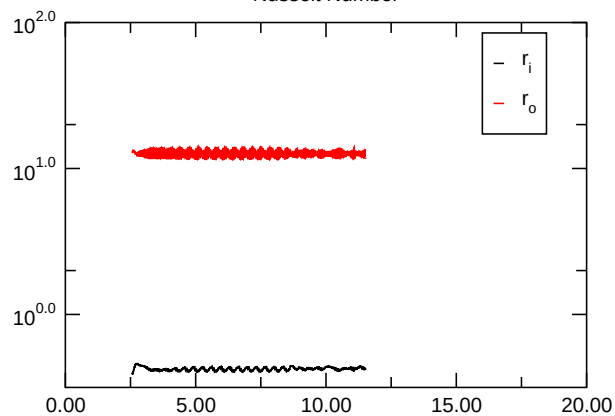
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$E_{\text{kin,asymm.}}$



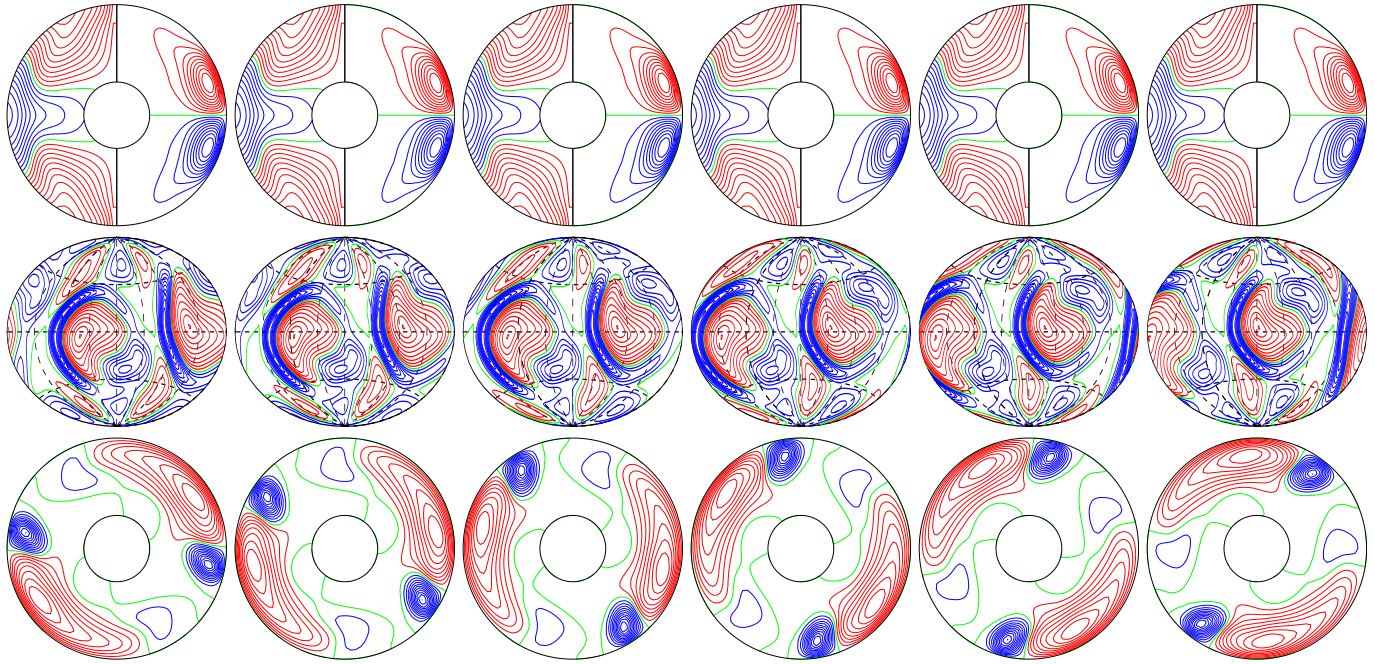
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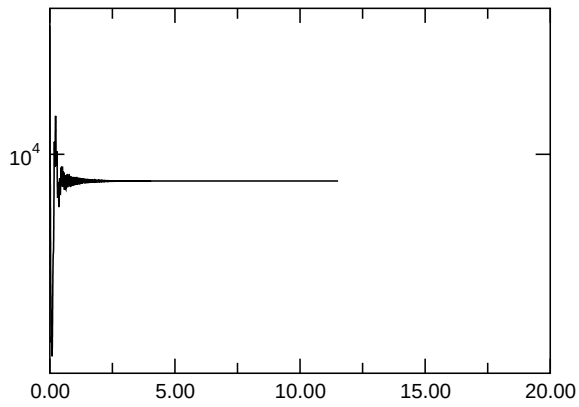
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April 26, 2016

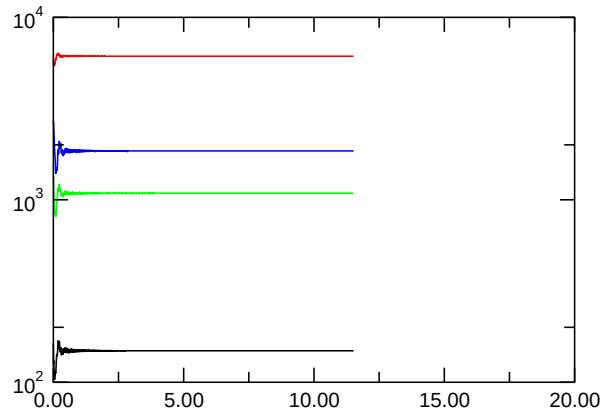
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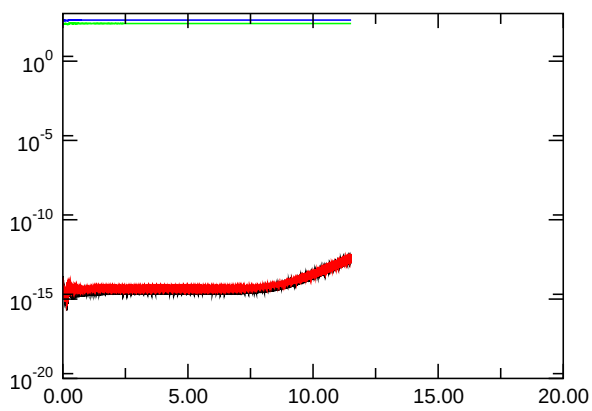
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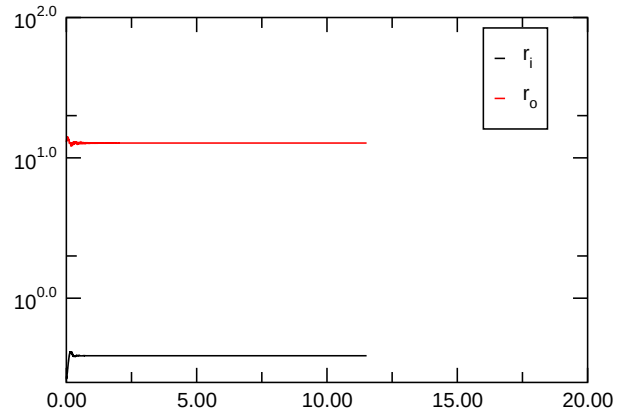
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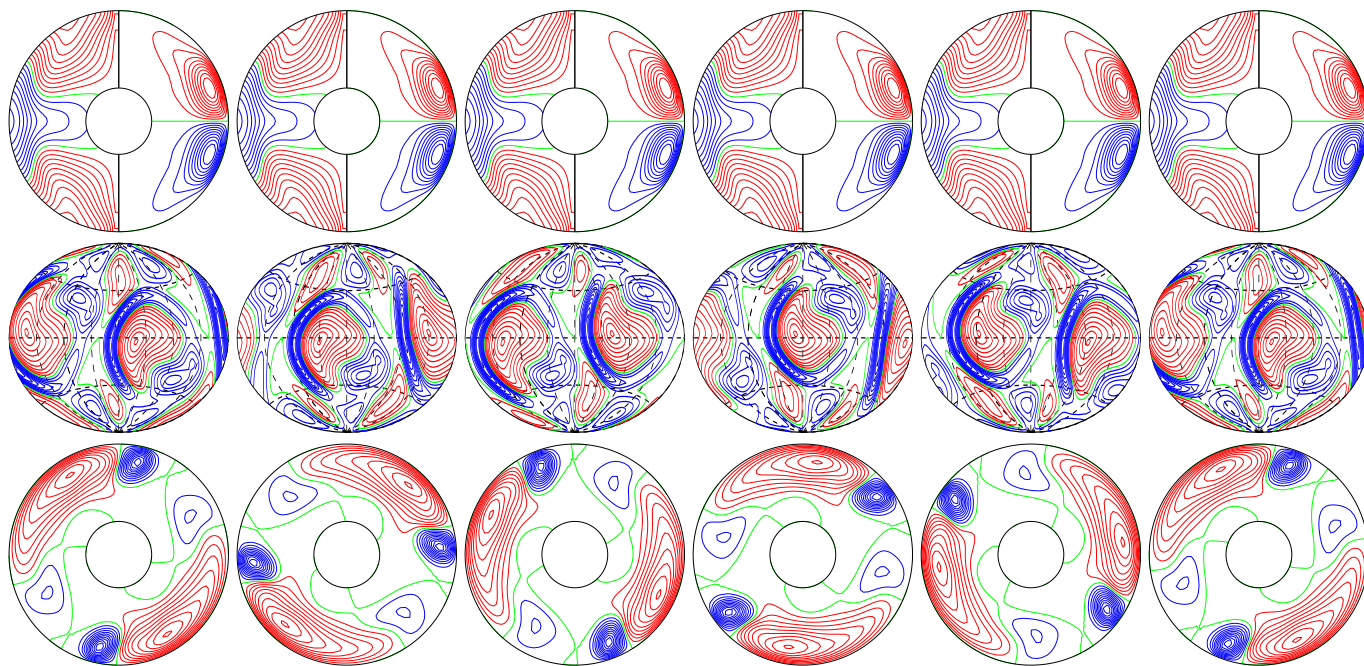


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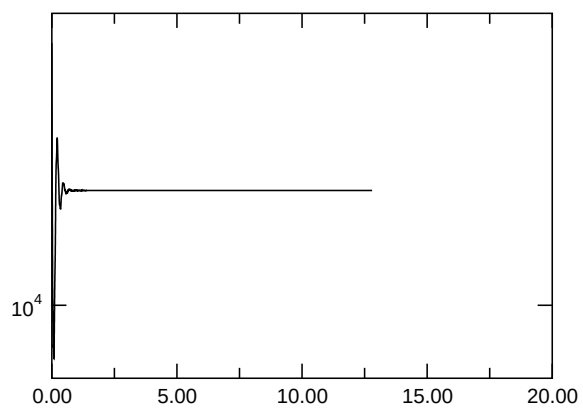


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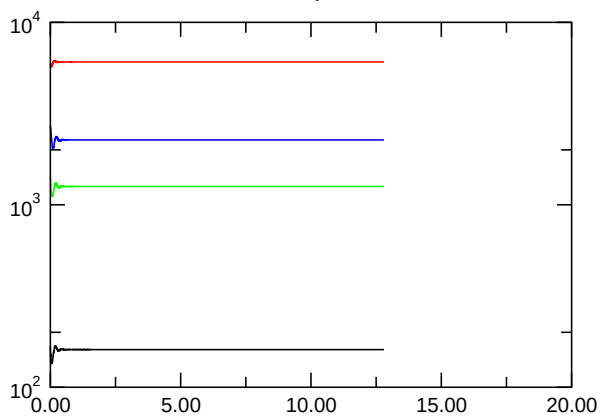
April 26, 2016



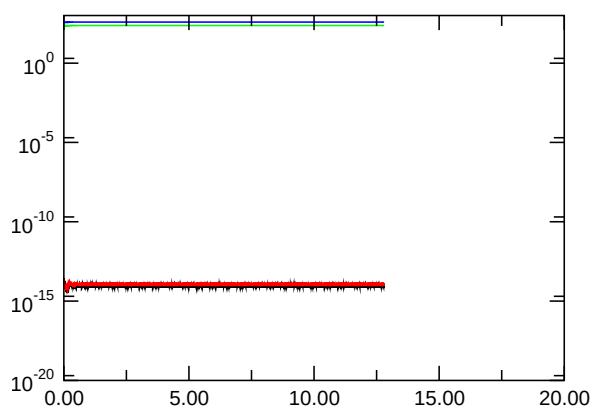
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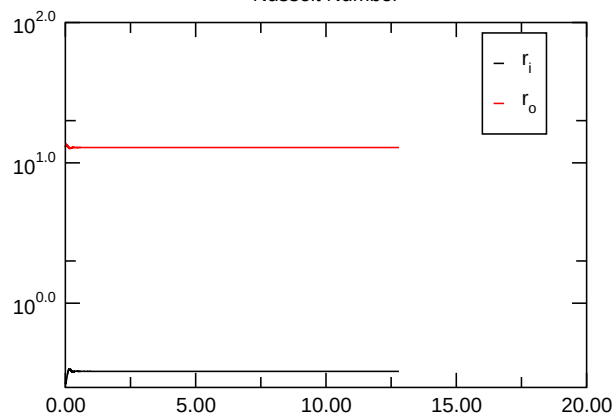
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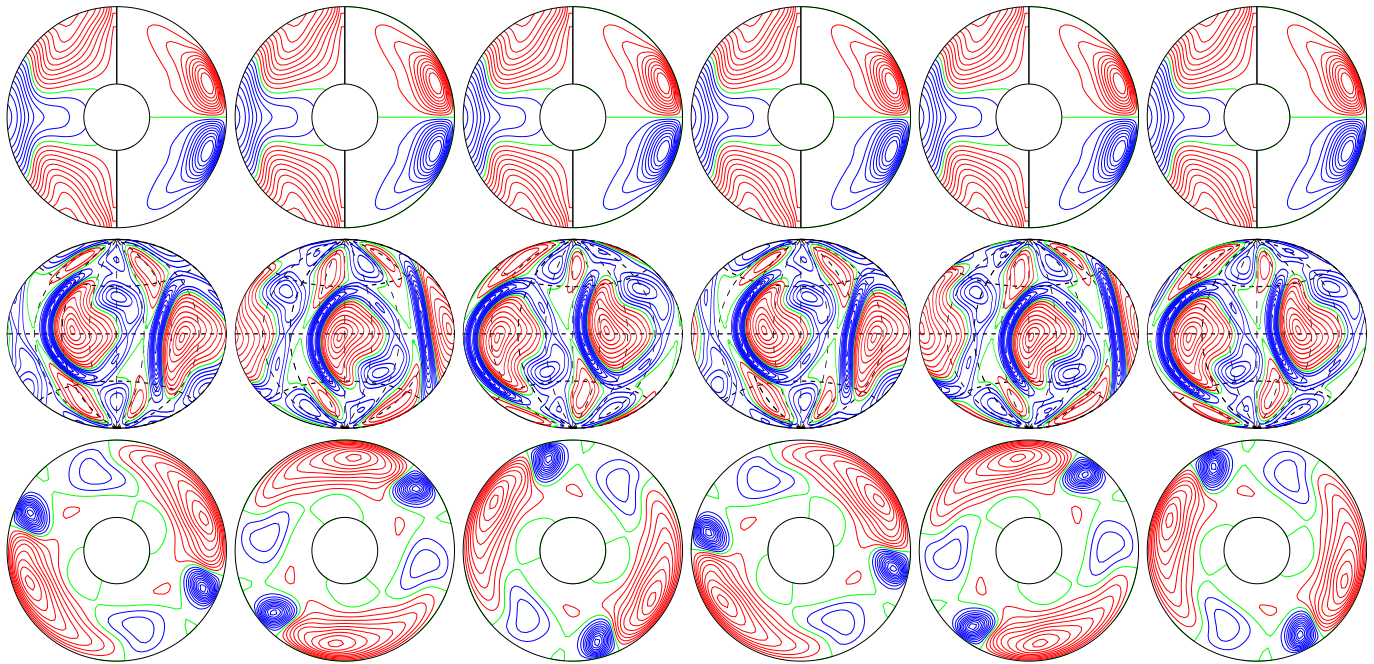
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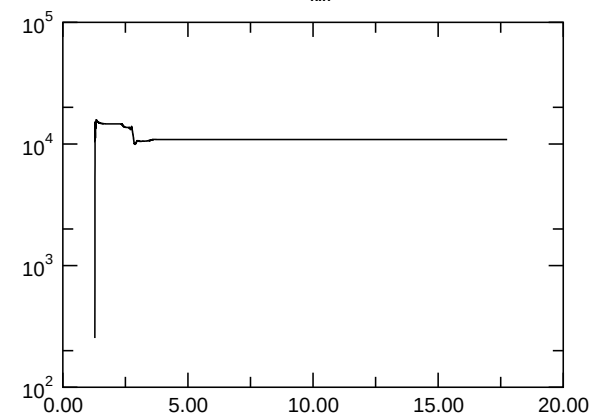
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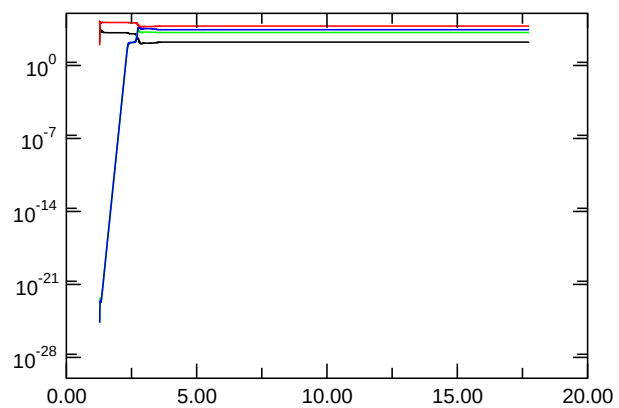
April 26, 2016



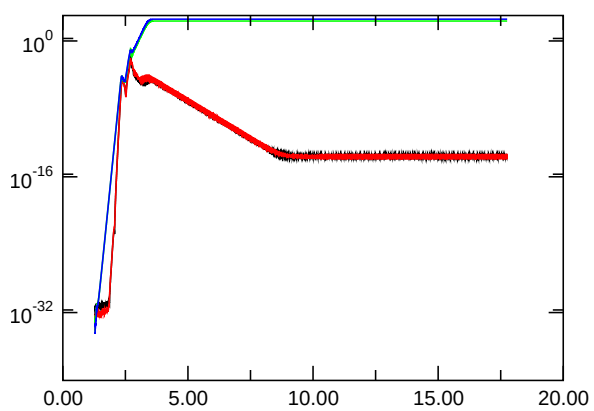
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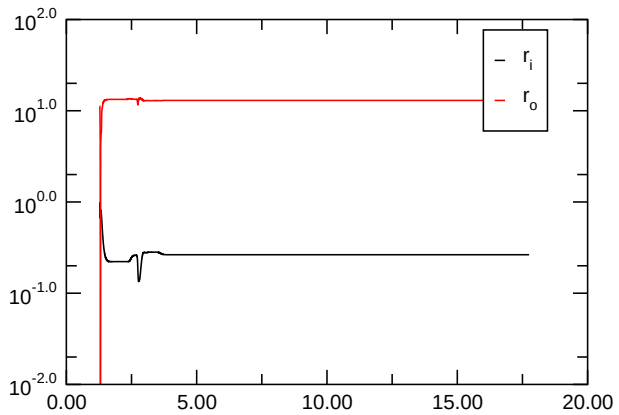
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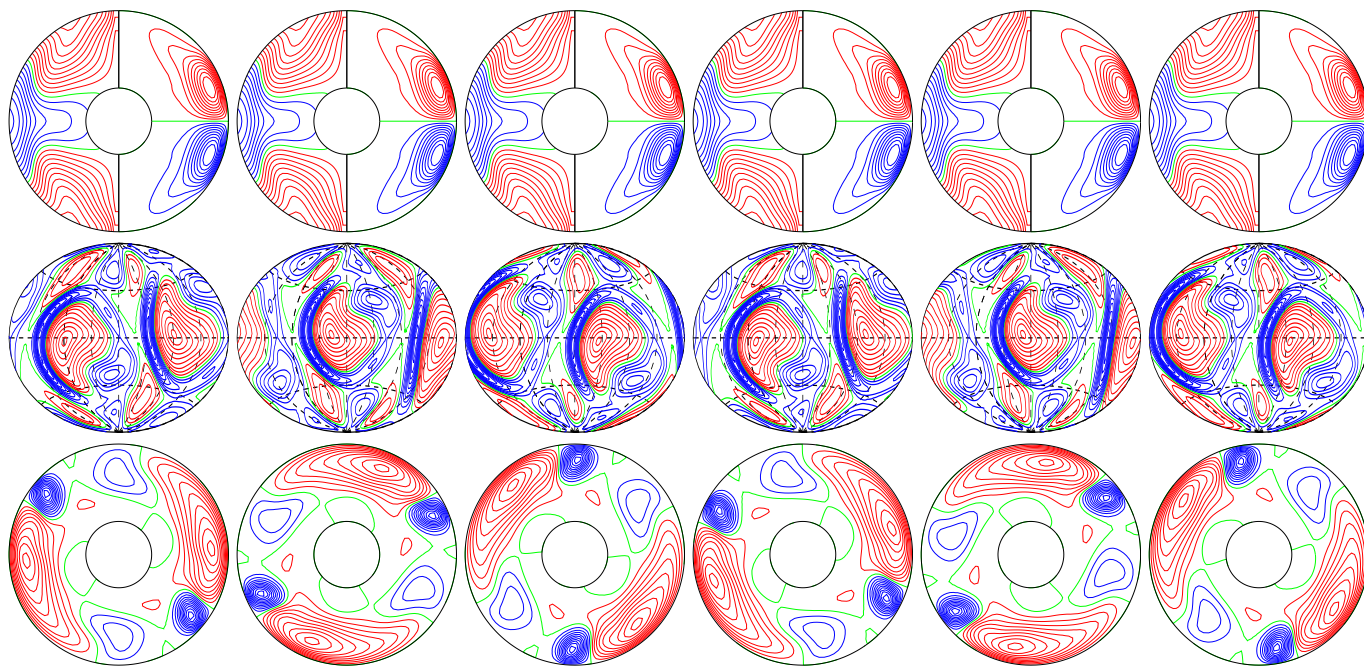


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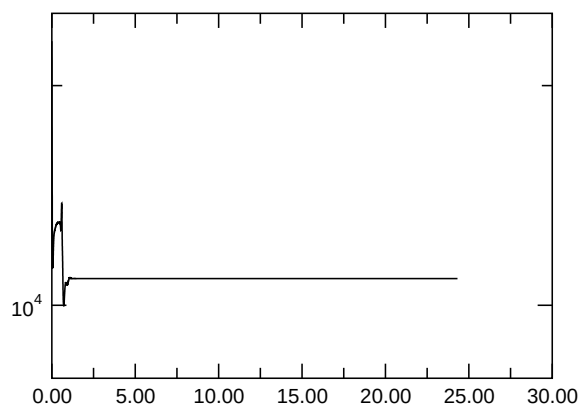


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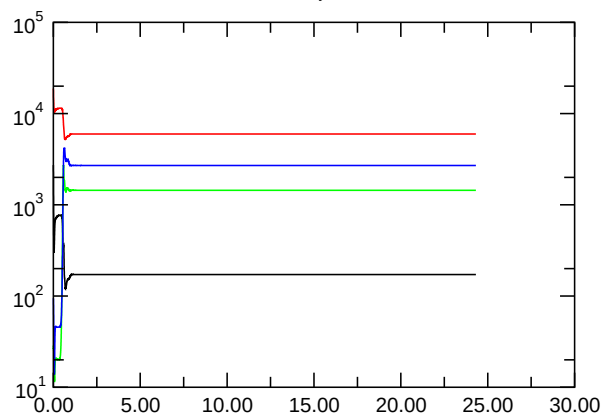
April 26, 2016



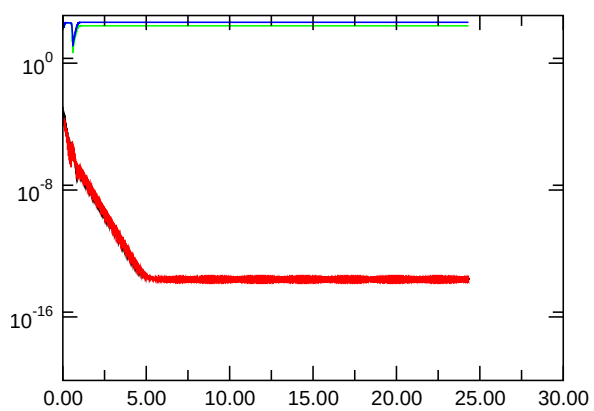
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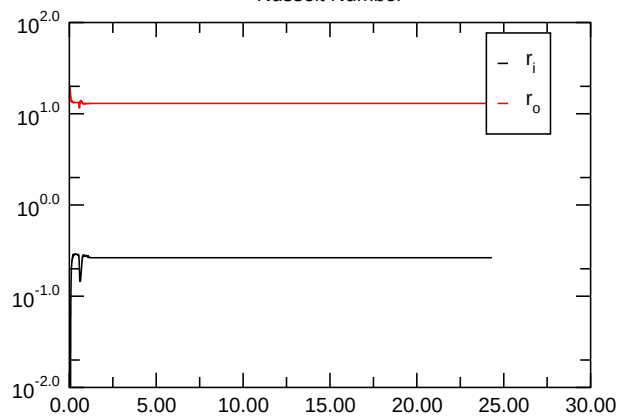
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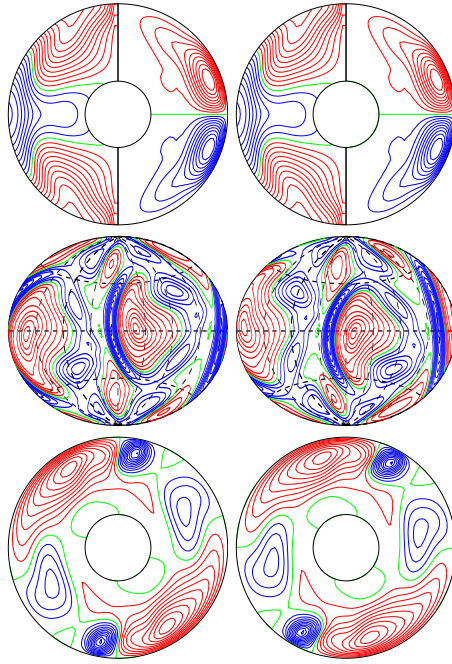


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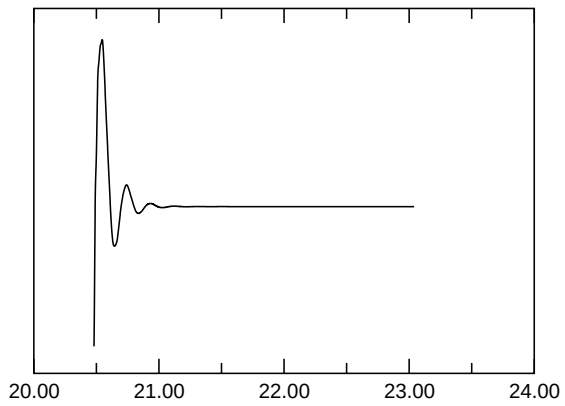


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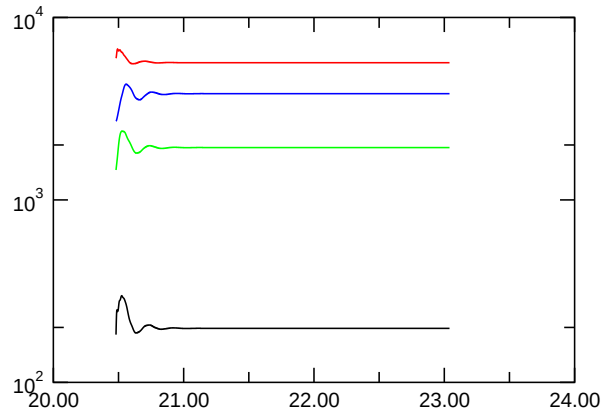
April 26, 2016



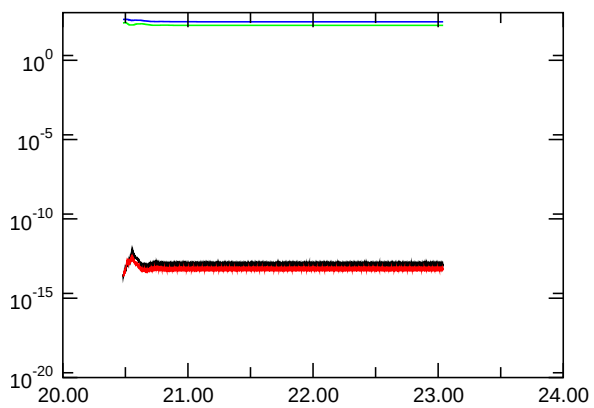
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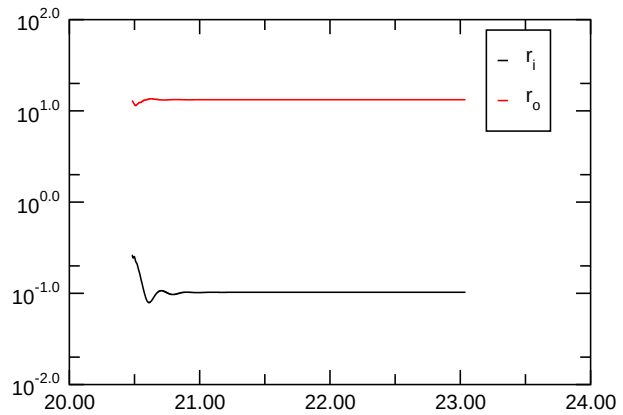
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$E_{\text{kin,asymm.}}$



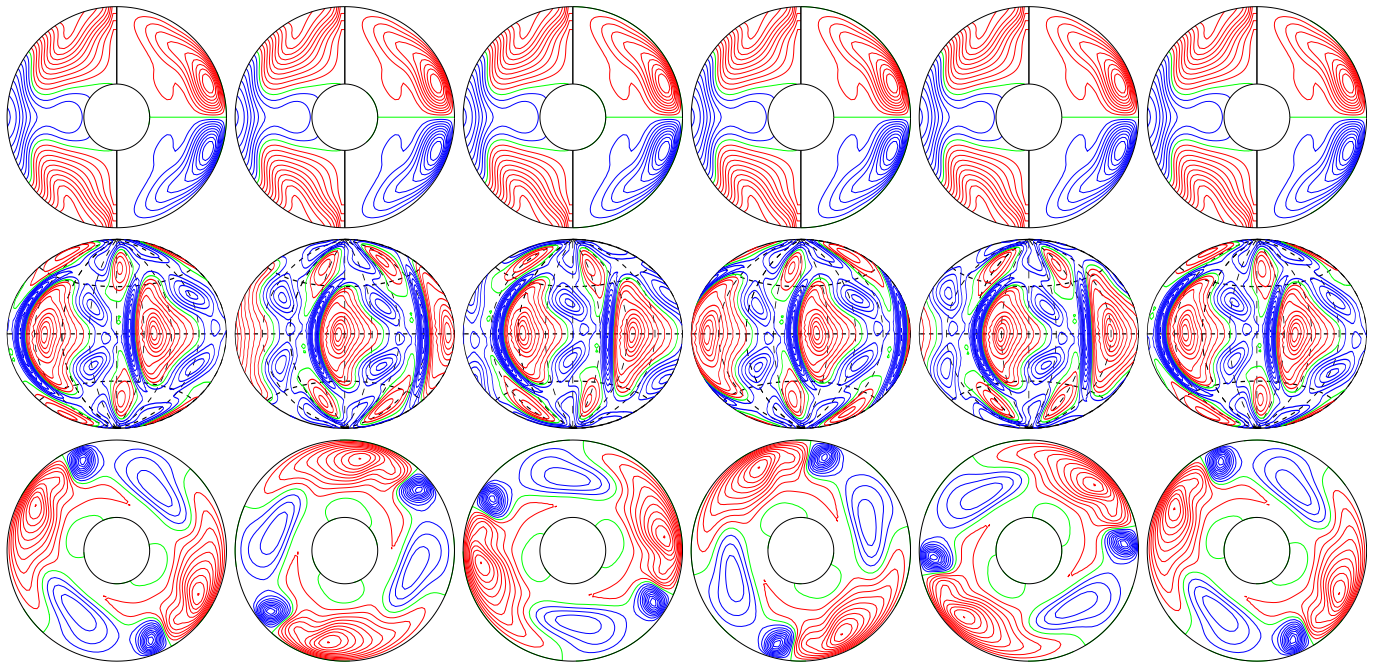
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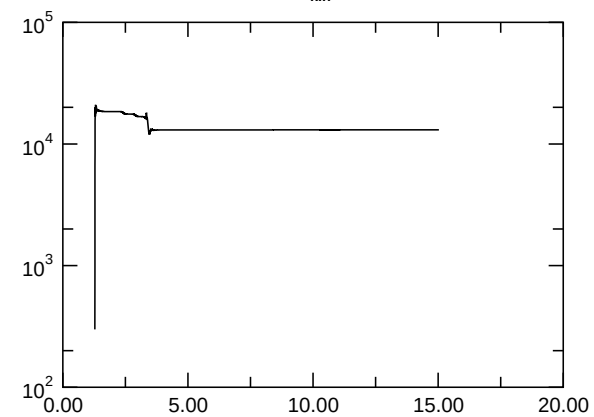
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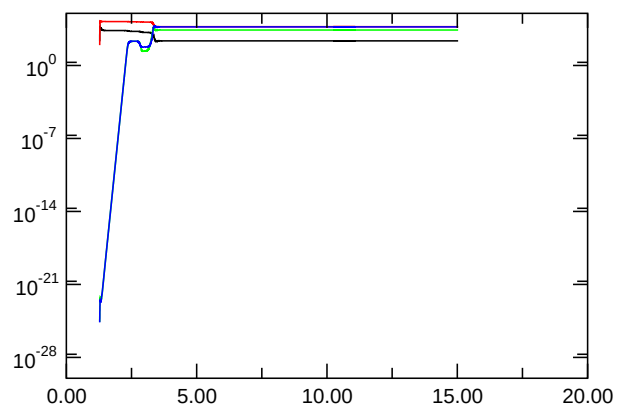
April 26, 2016



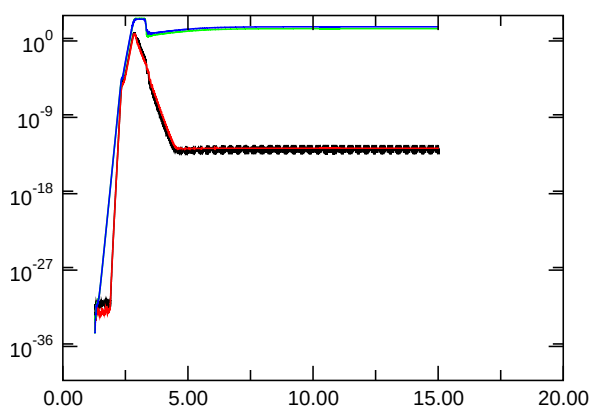
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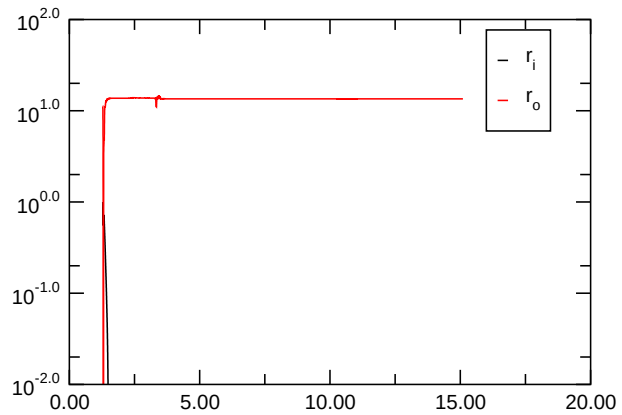
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$E_{\text{kin,asymm.}}$

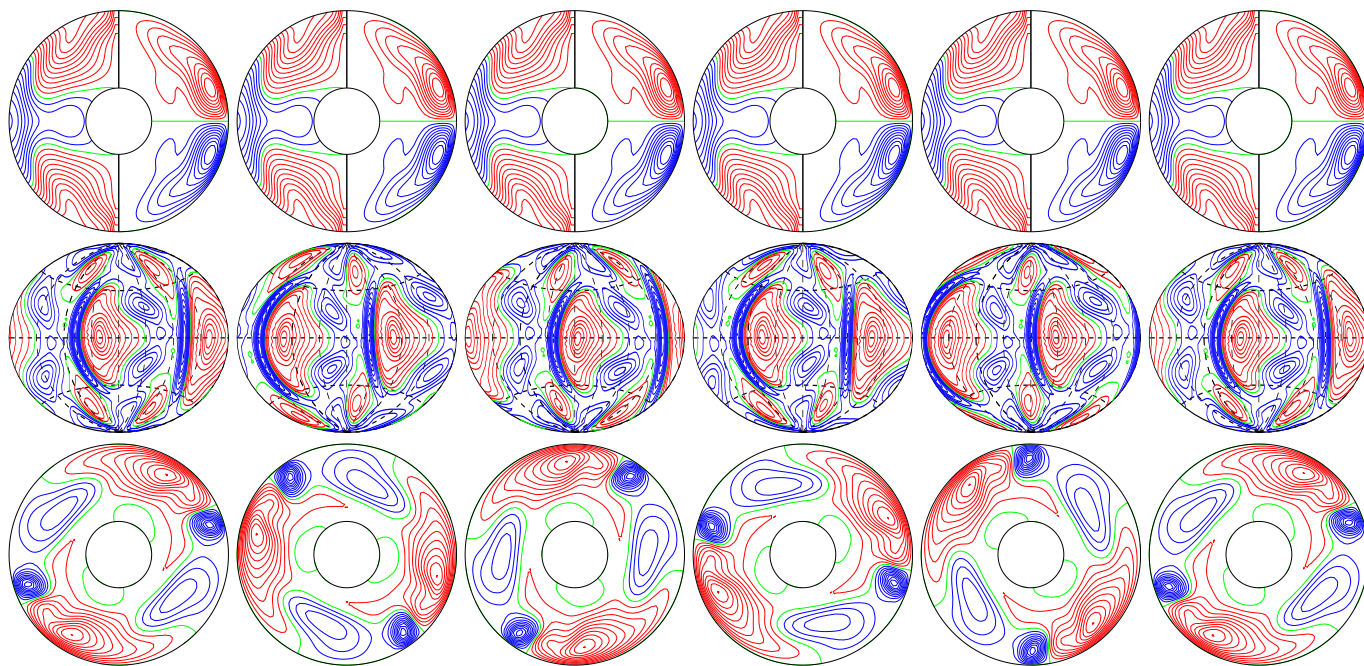


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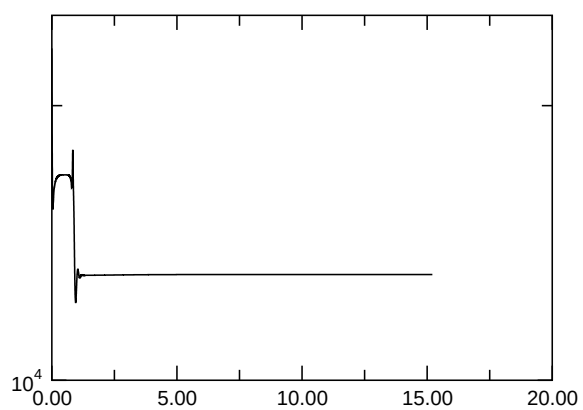


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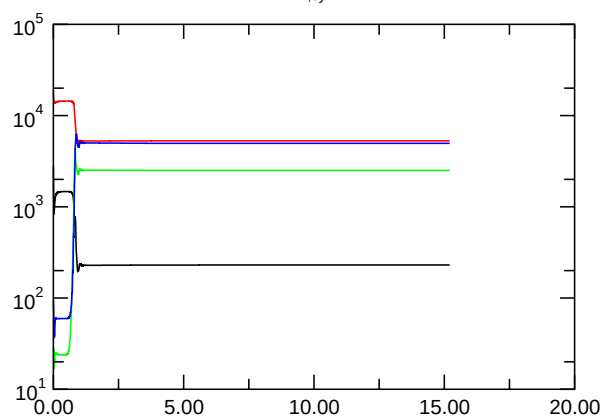
April 26, 2016



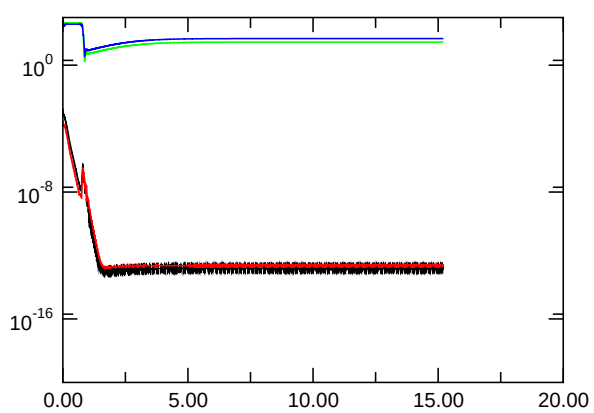
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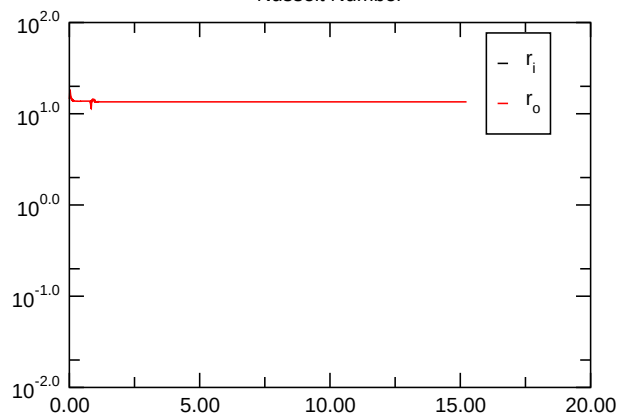
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$E_{\text{kin,asymm.}}$

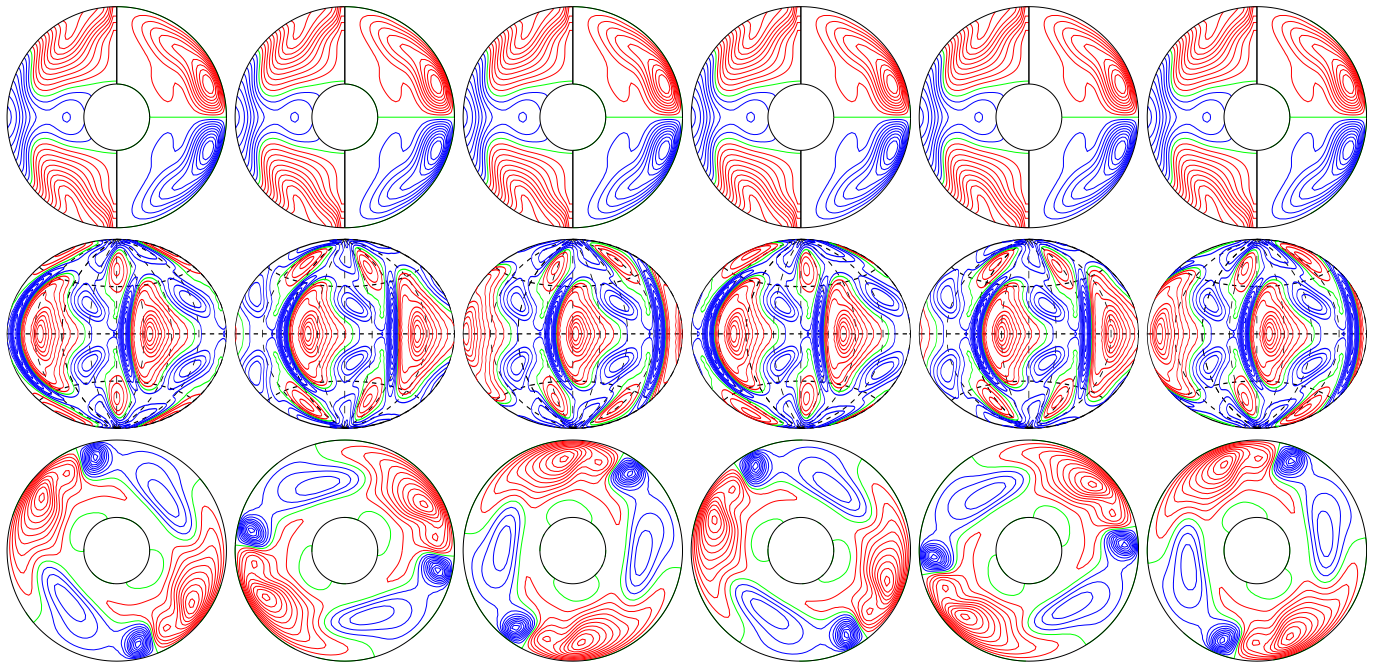


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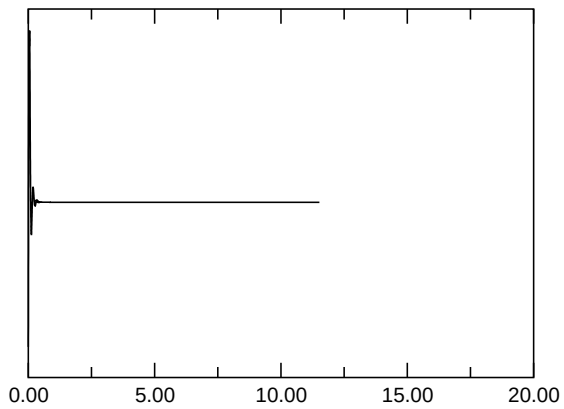
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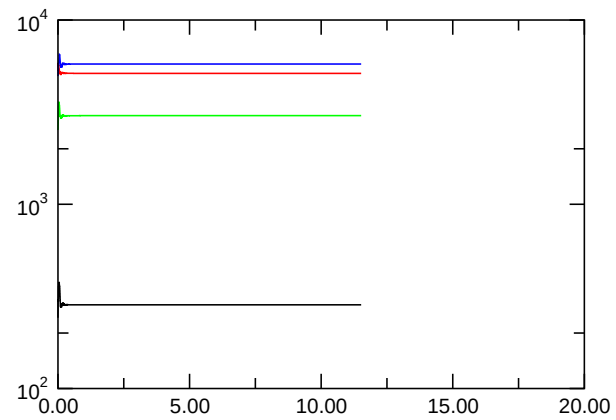


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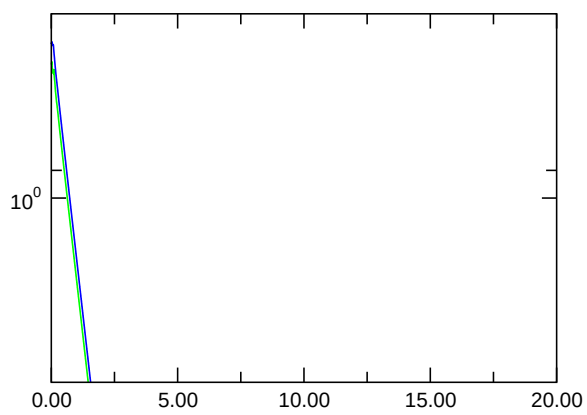
E_{kin}



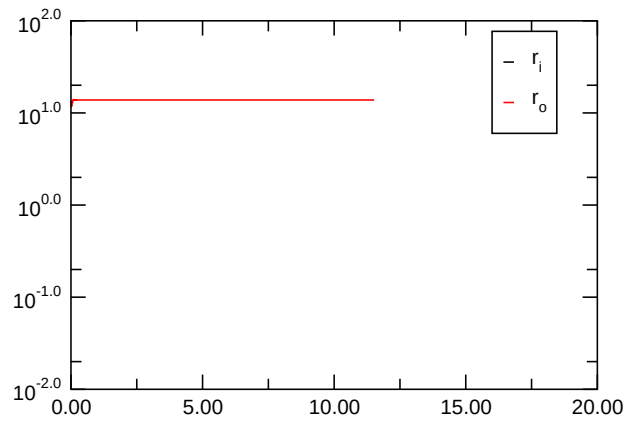
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$E_{\text{kin,asymm.}}$

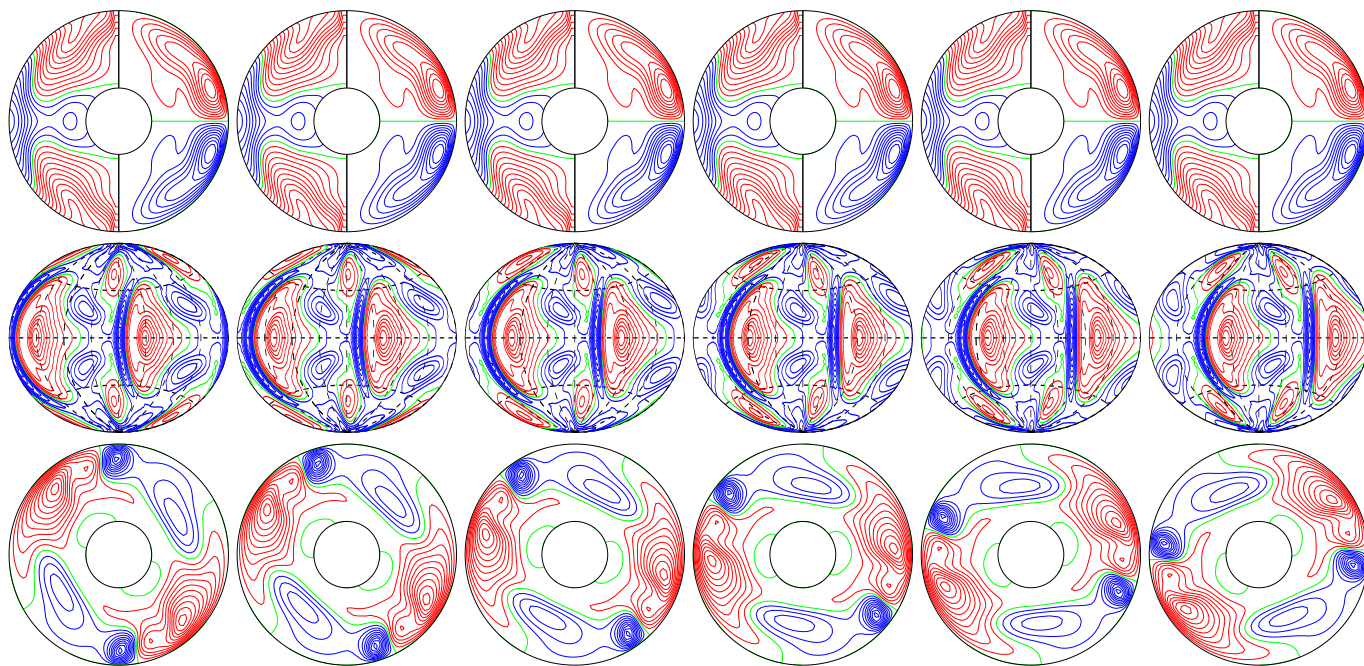


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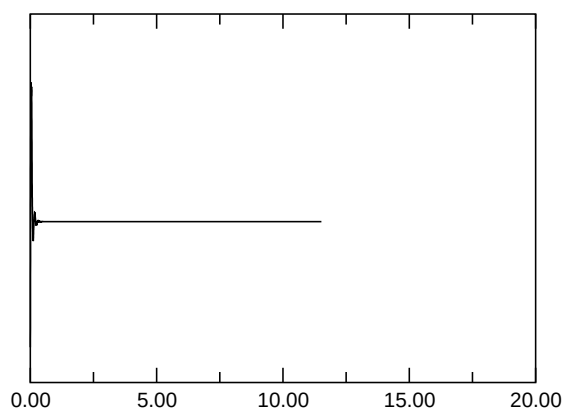


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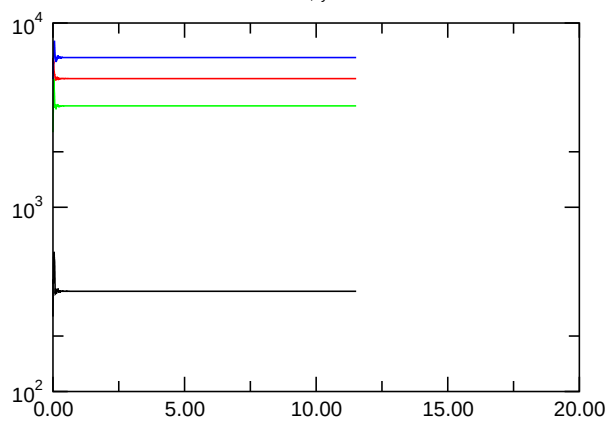
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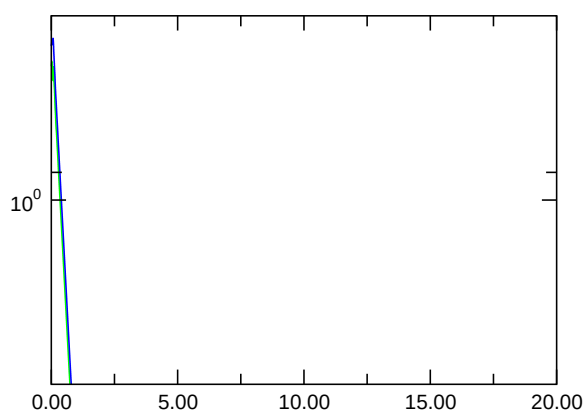
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 E_{kin}



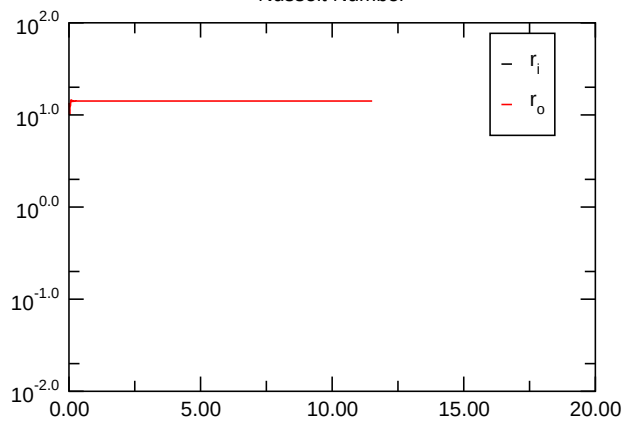
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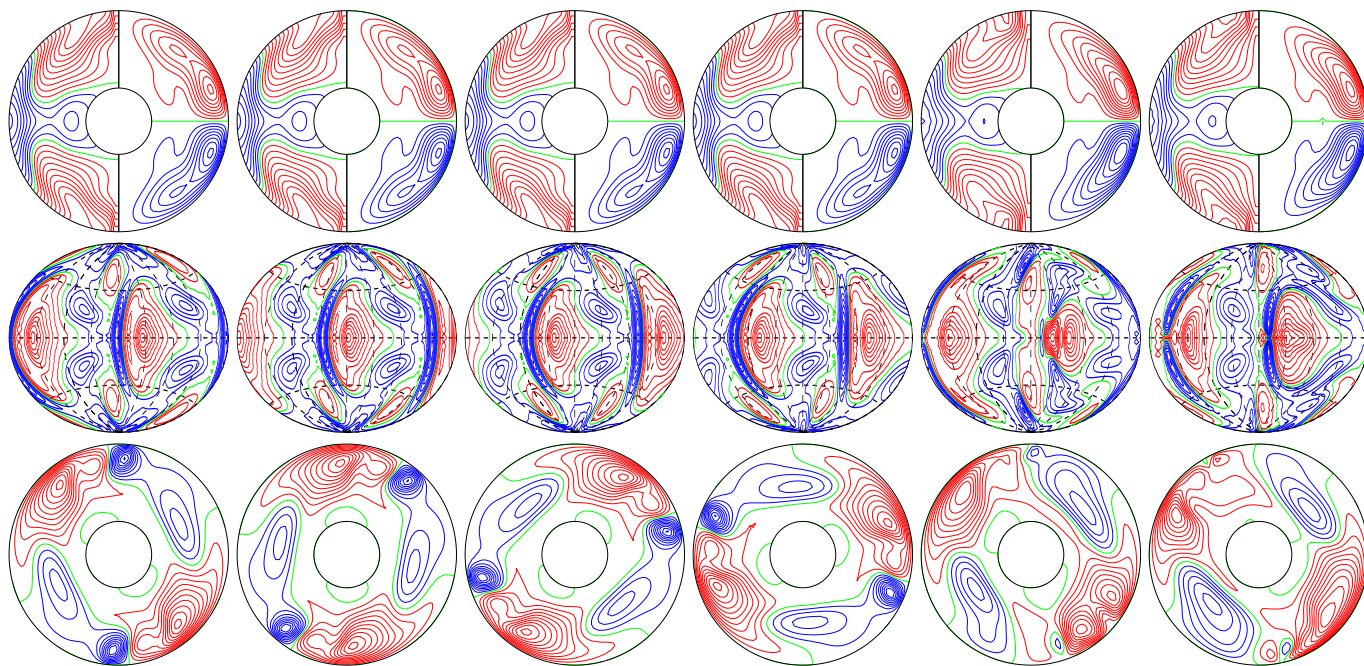


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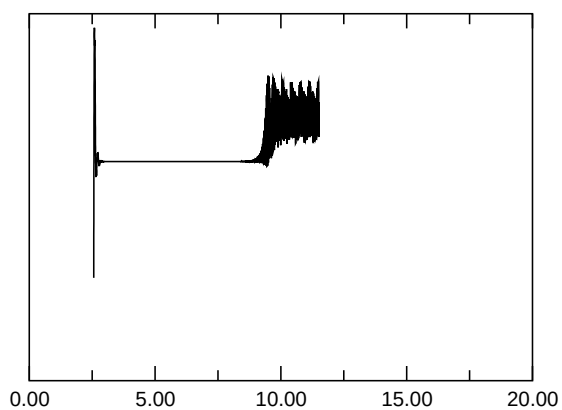


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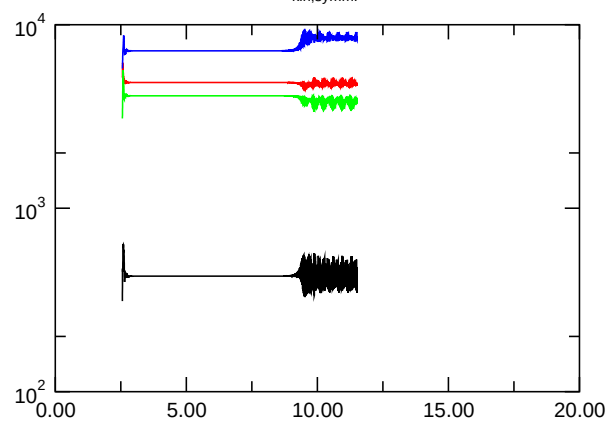
April 26, 2016



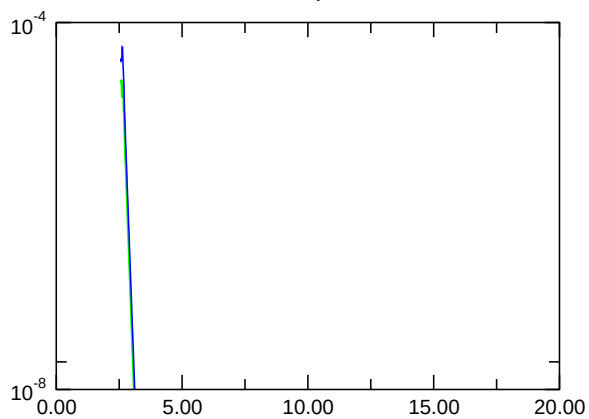
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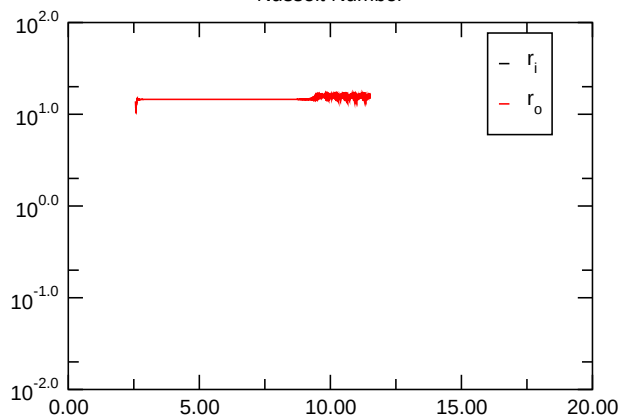
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$E_{\text{kin,asymm.}}$



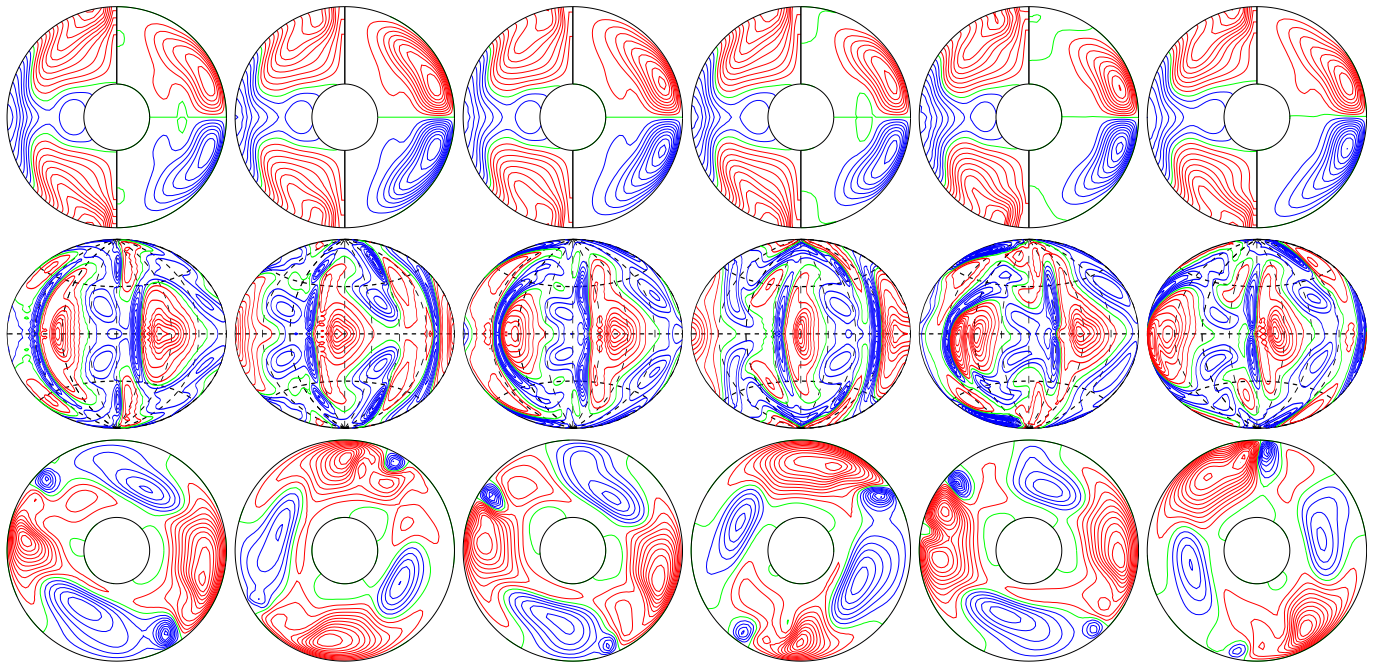
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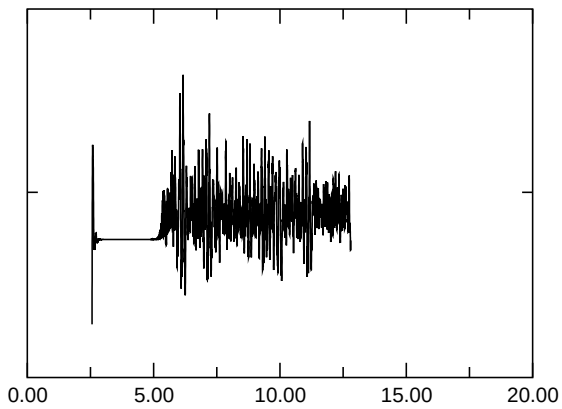
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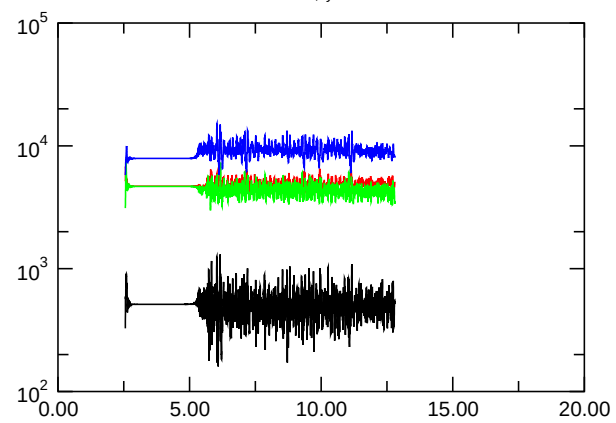


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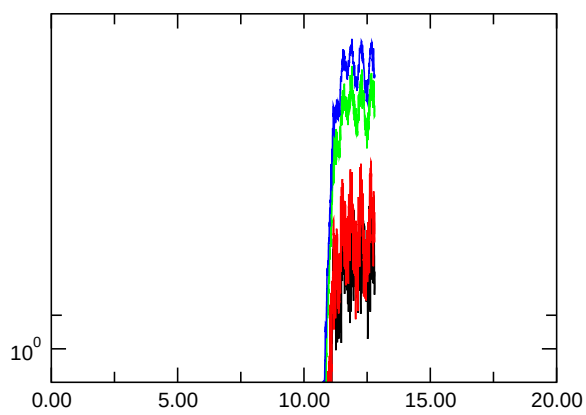
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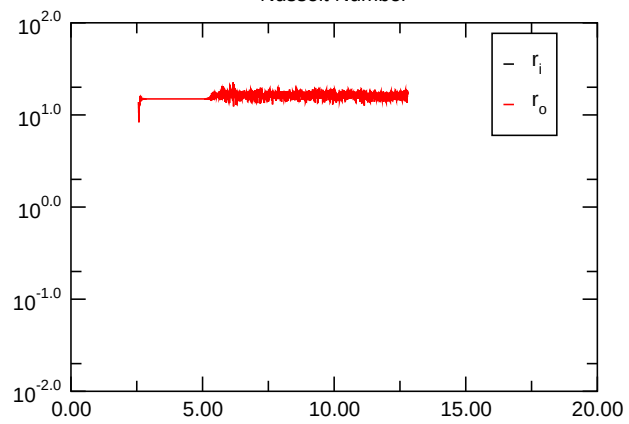
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$E_{\text{kin,asymm.}}$



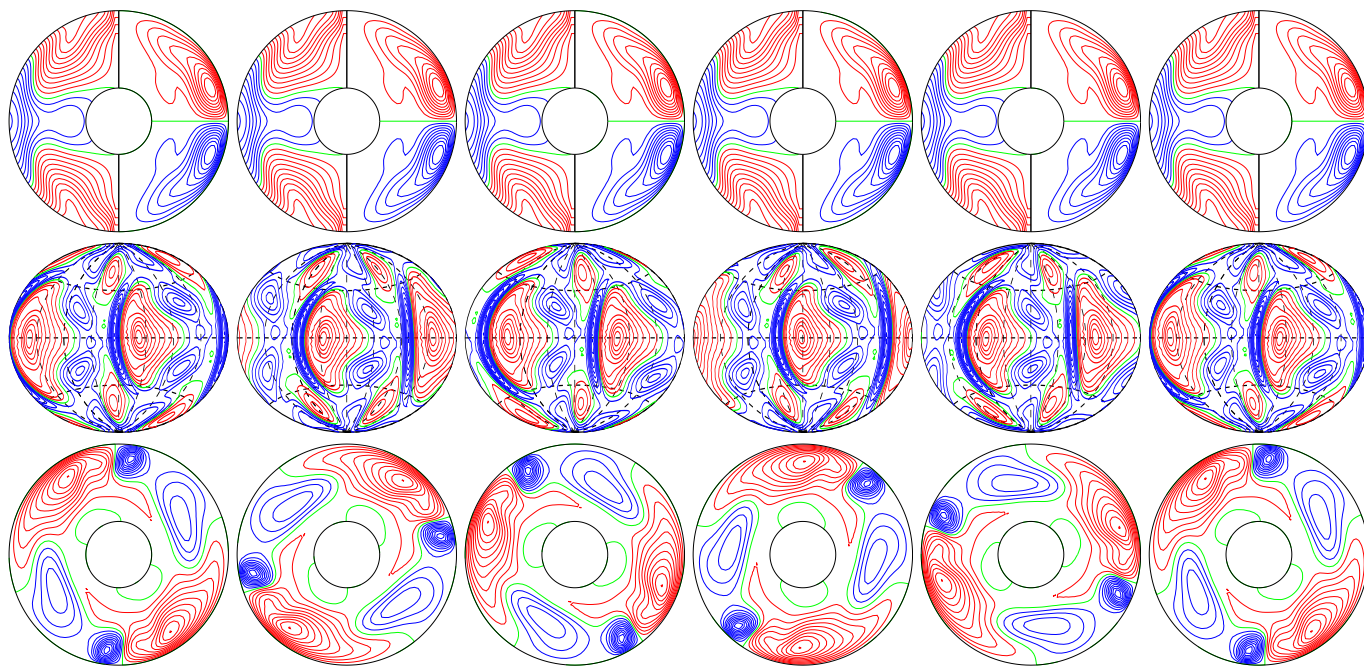
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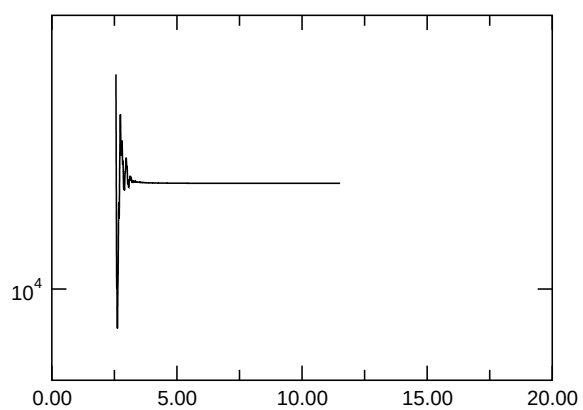
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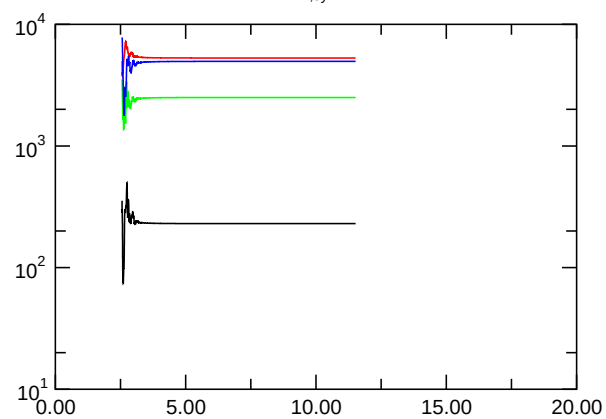
April 26, 2016



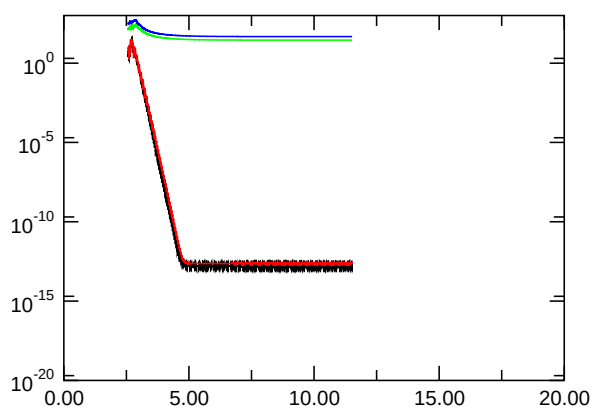
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 E_{kin}



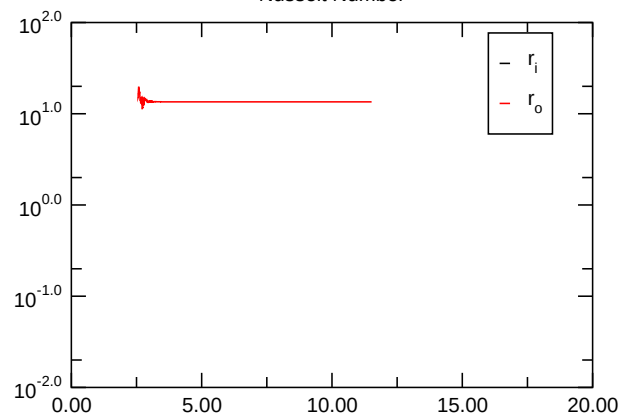
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$E_{\text{kin,asymm.}}$

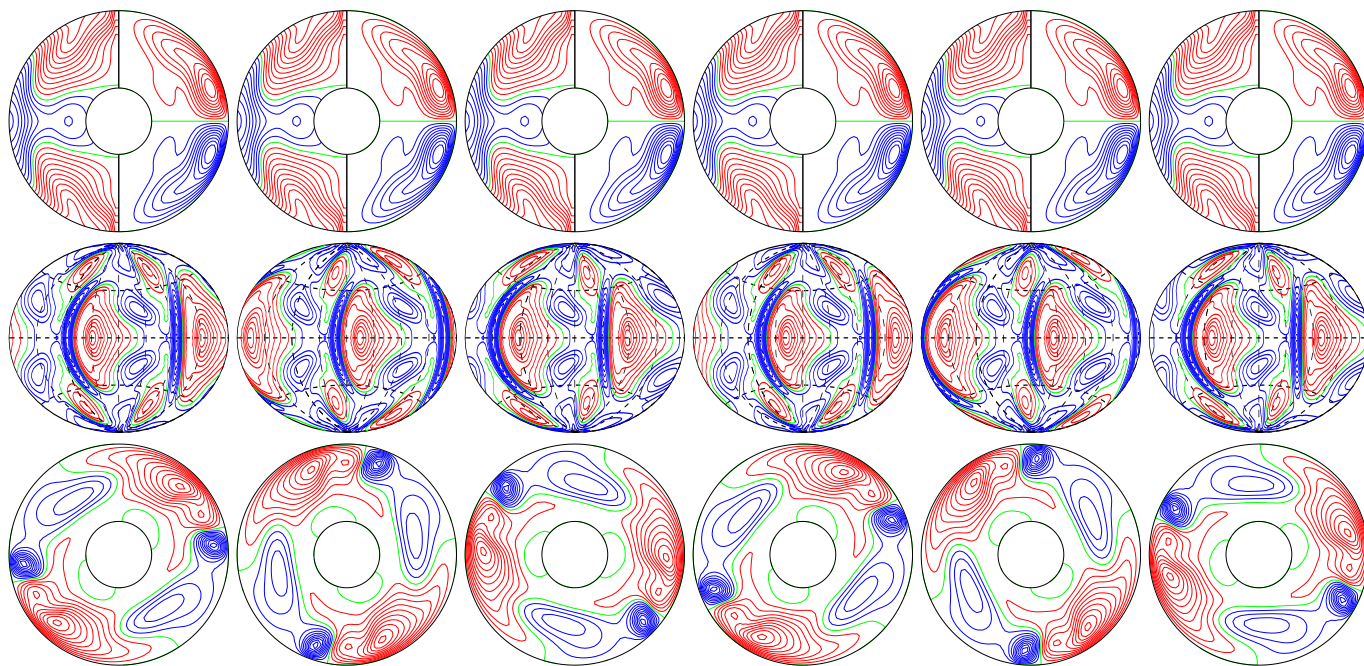


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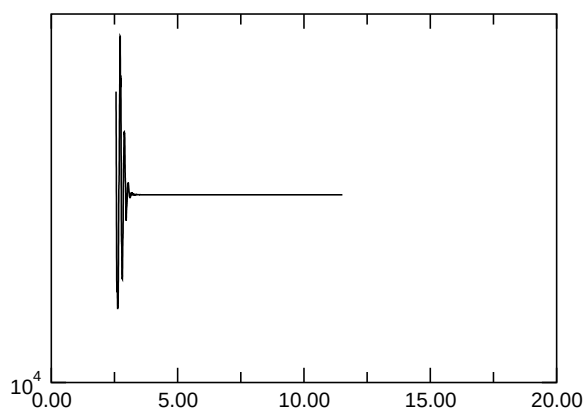
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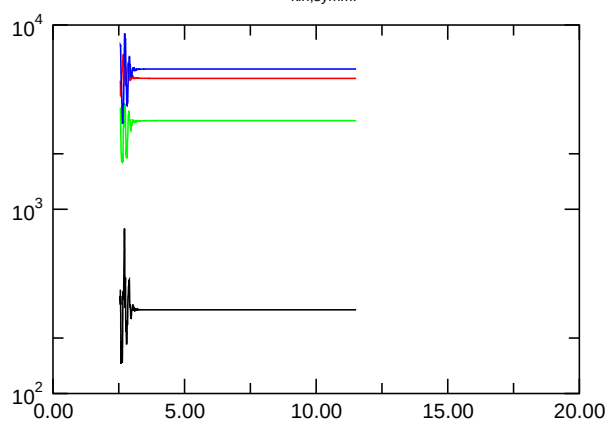


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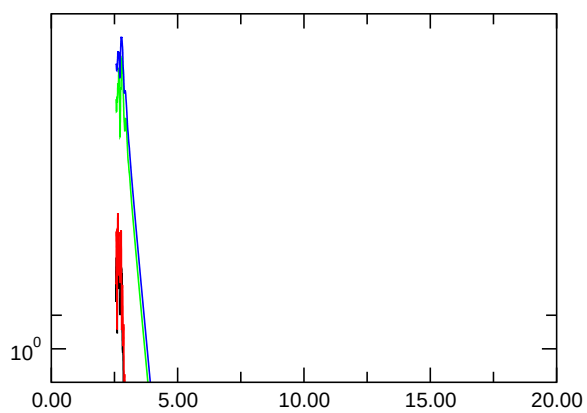
E_{kin}



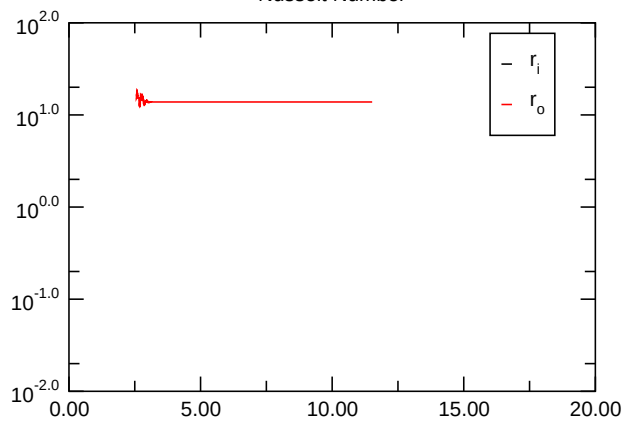
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$E_{\text{kin,asymm.}}$



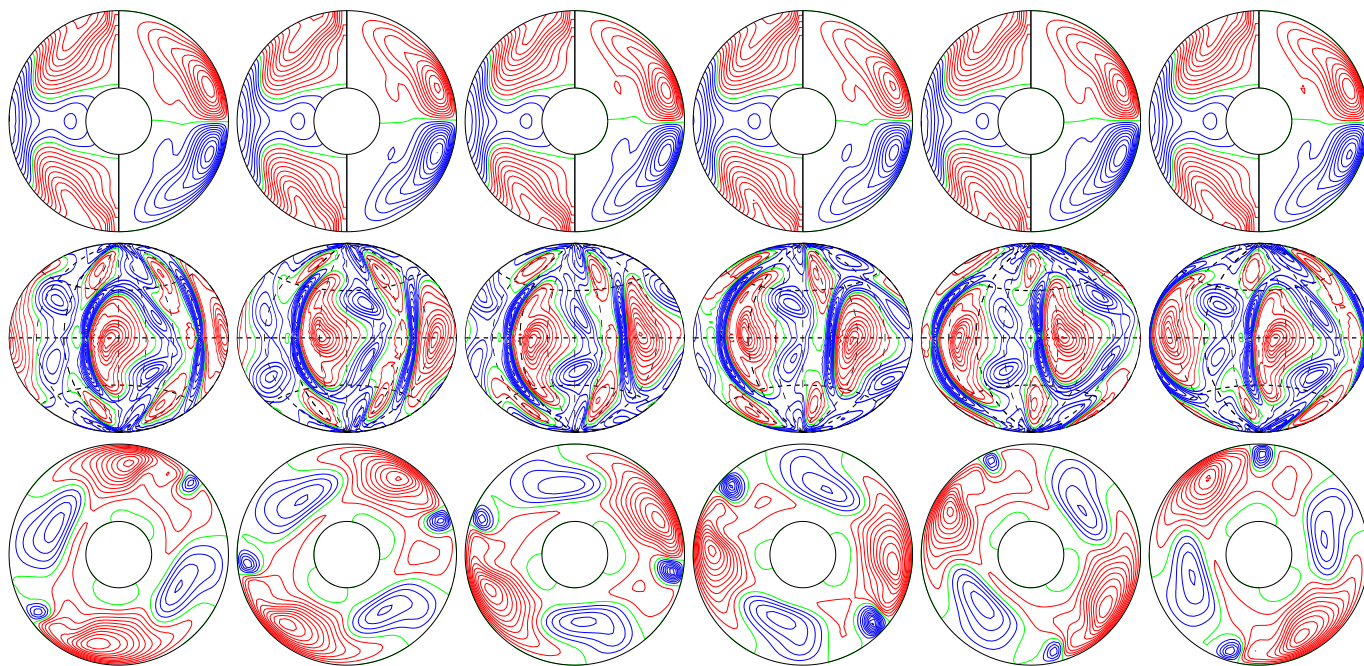
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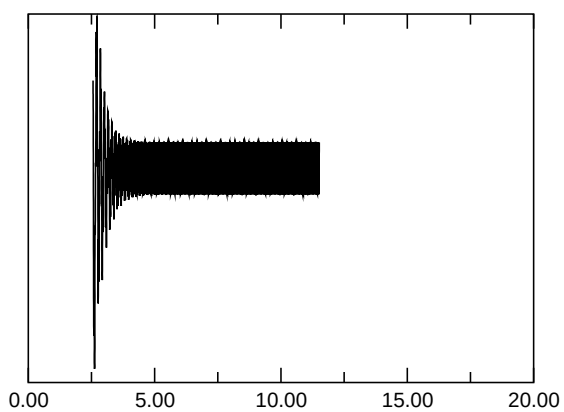
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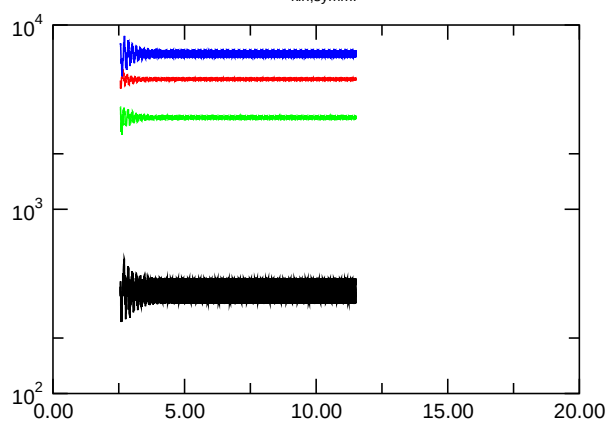


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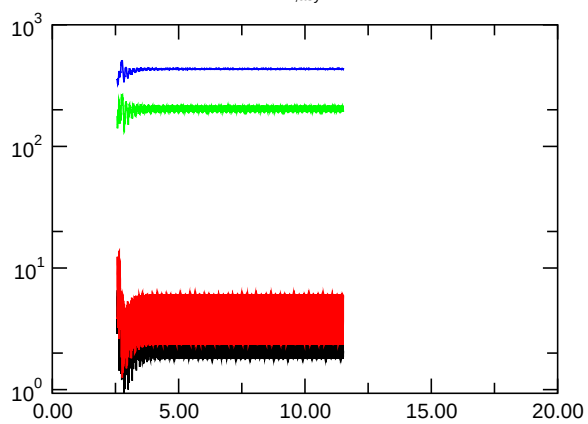
E_{kin}



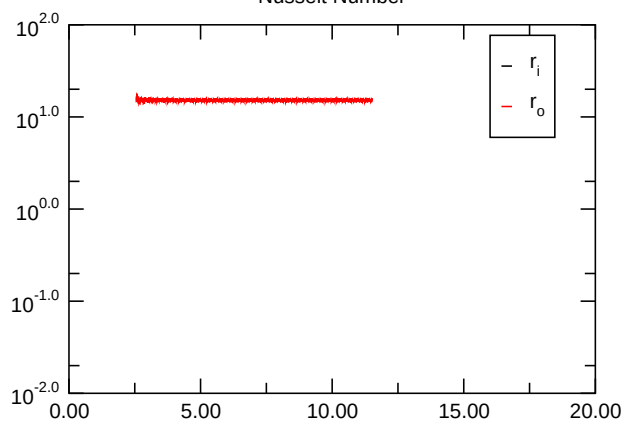
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$E_{\text{kin,asymm.}}$

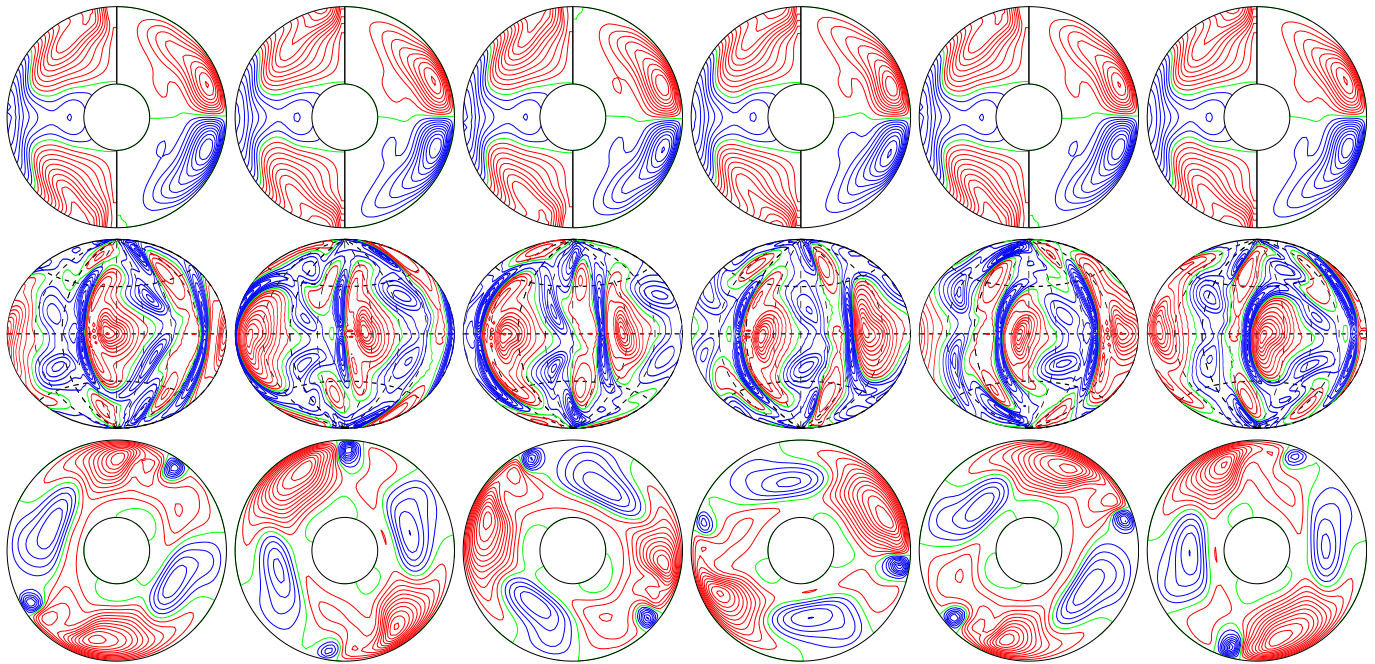


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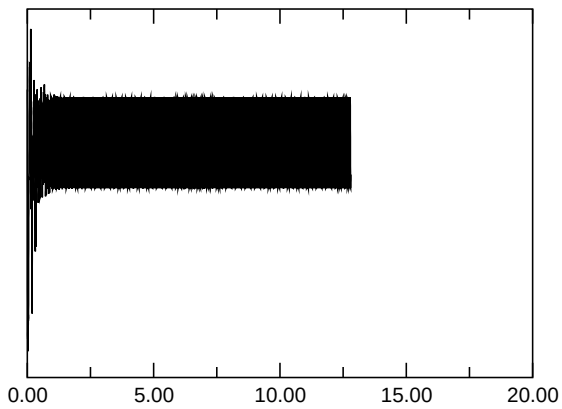


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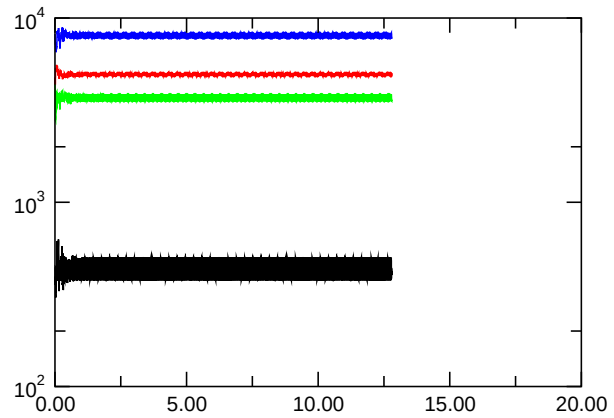
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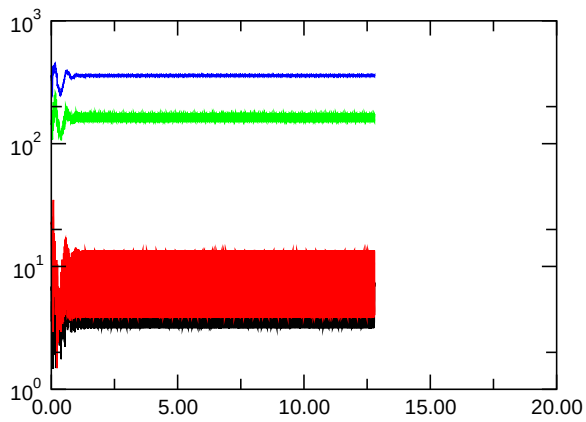
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 E_{kin}



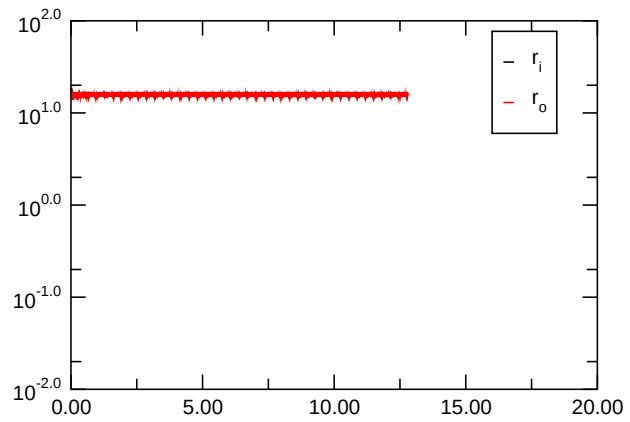
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$E_{\text{kin,asymm.}}$



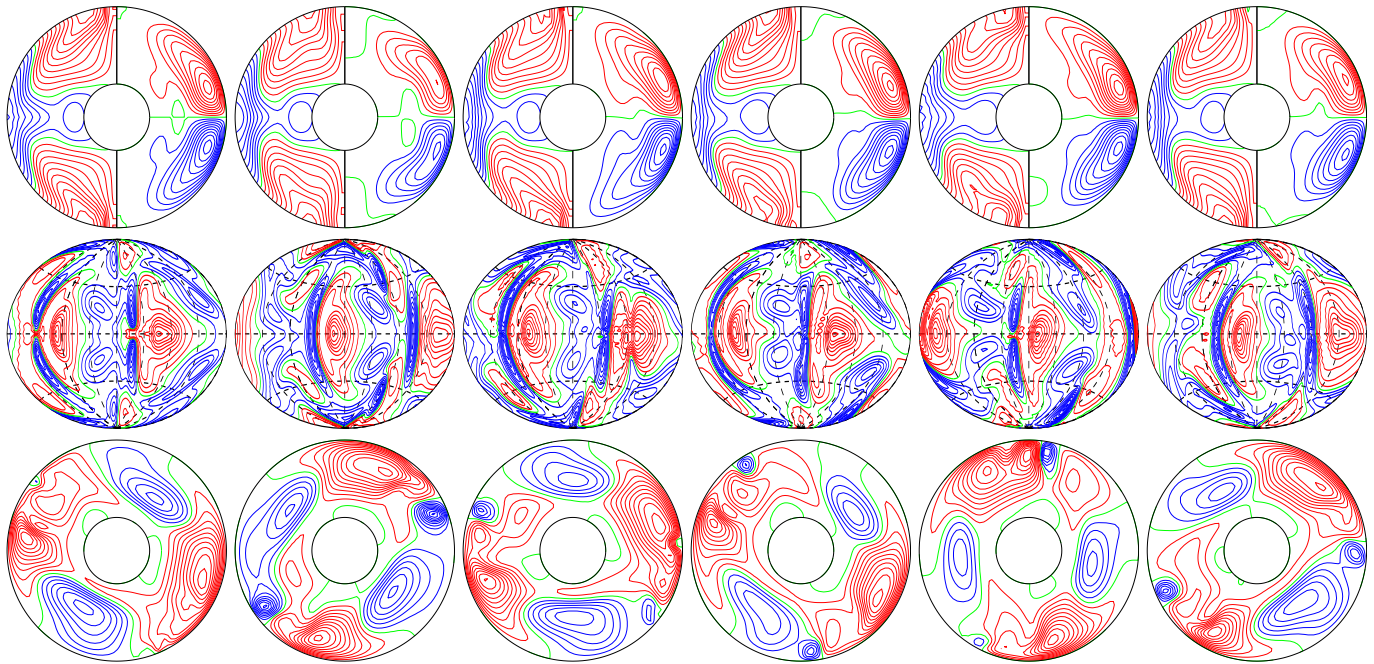
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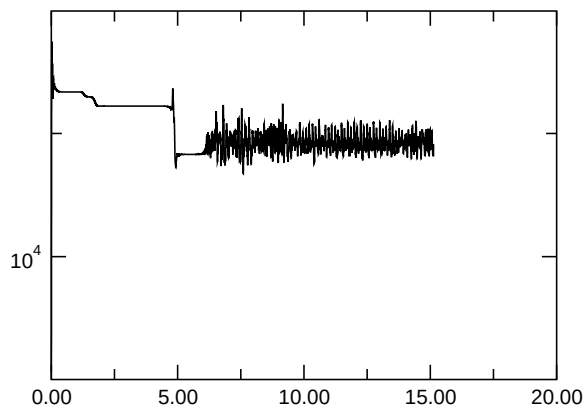
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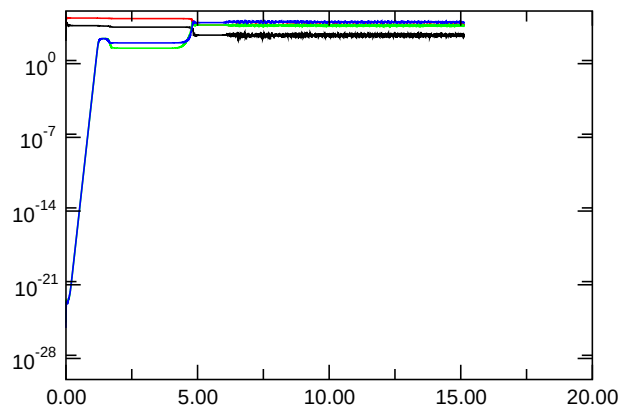
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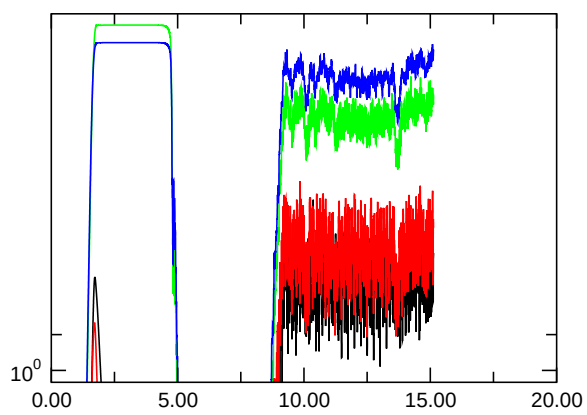
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 E_{kin}



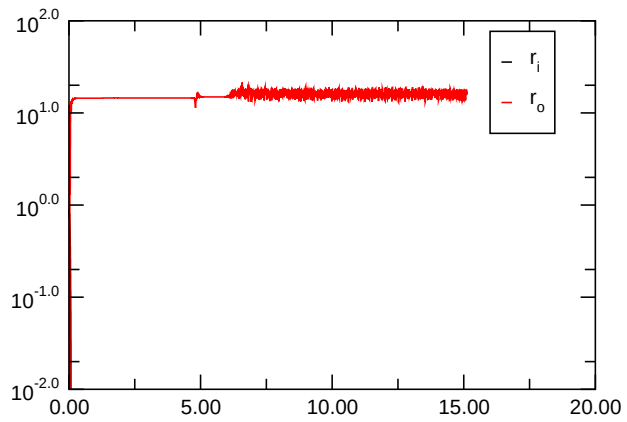
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$E_{\text{kin,asymm.}}$



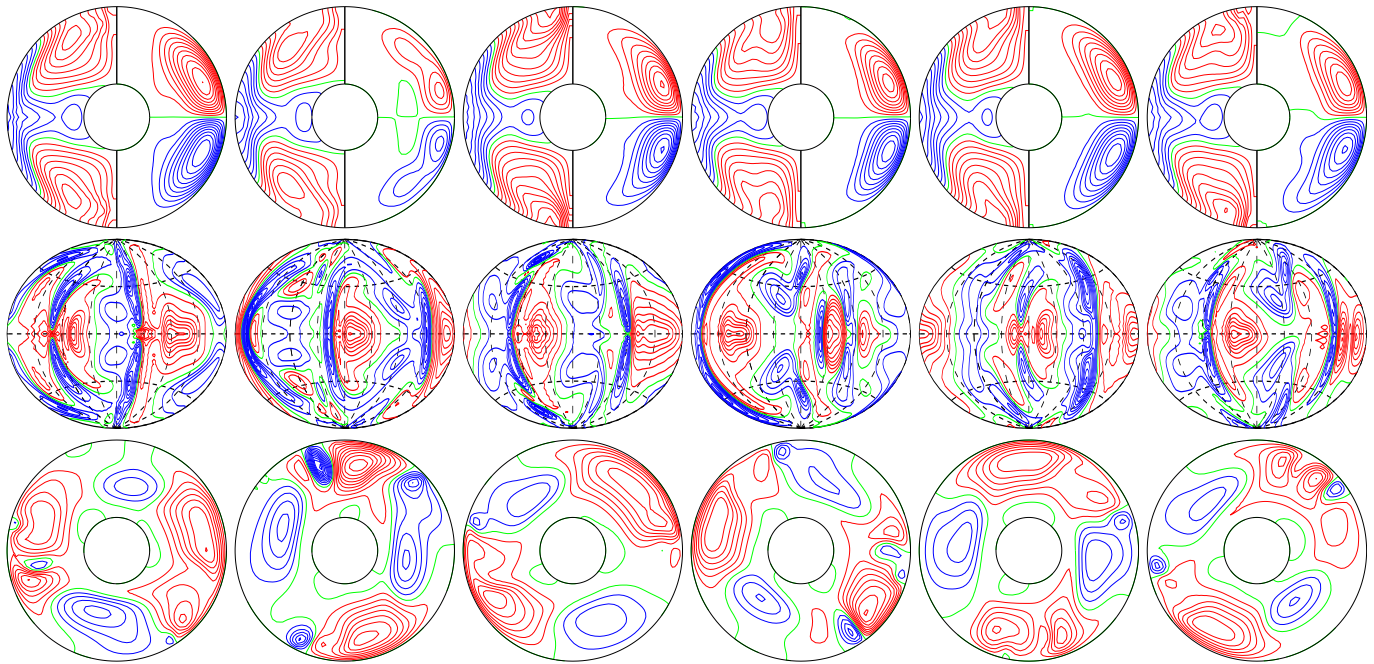
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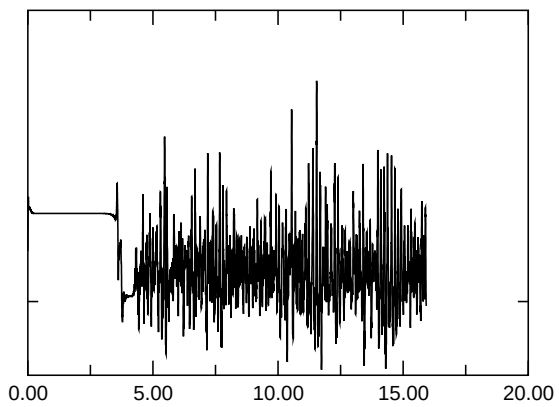
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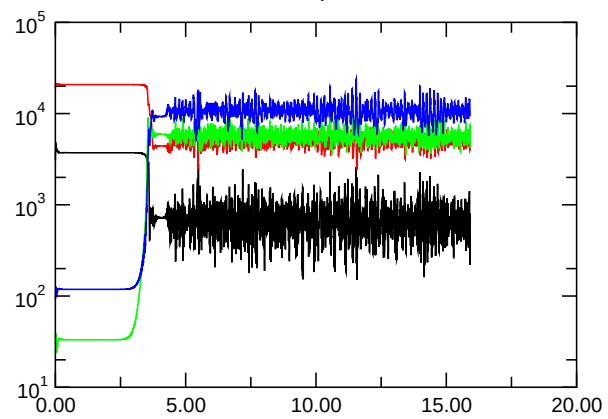
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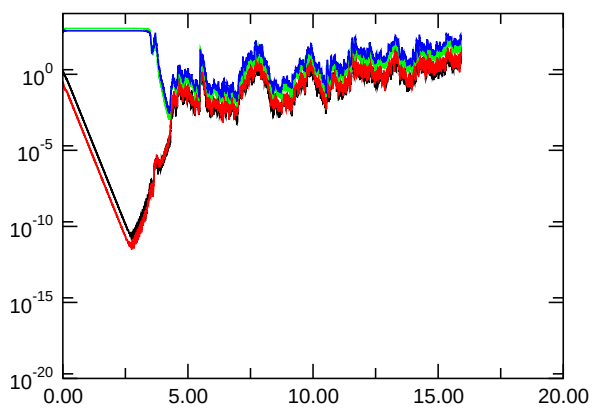
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 E_{kin}



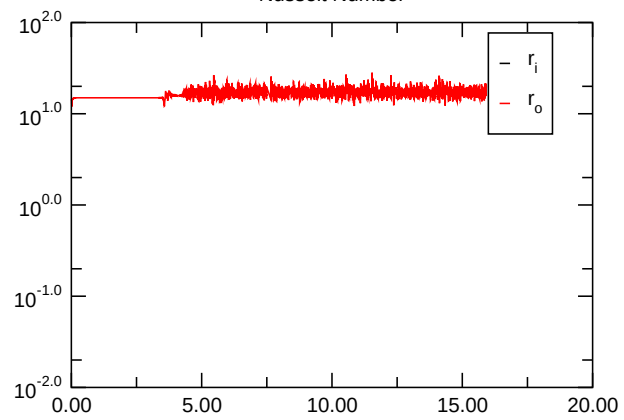
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$E_{\text{kin,asymm.}}$



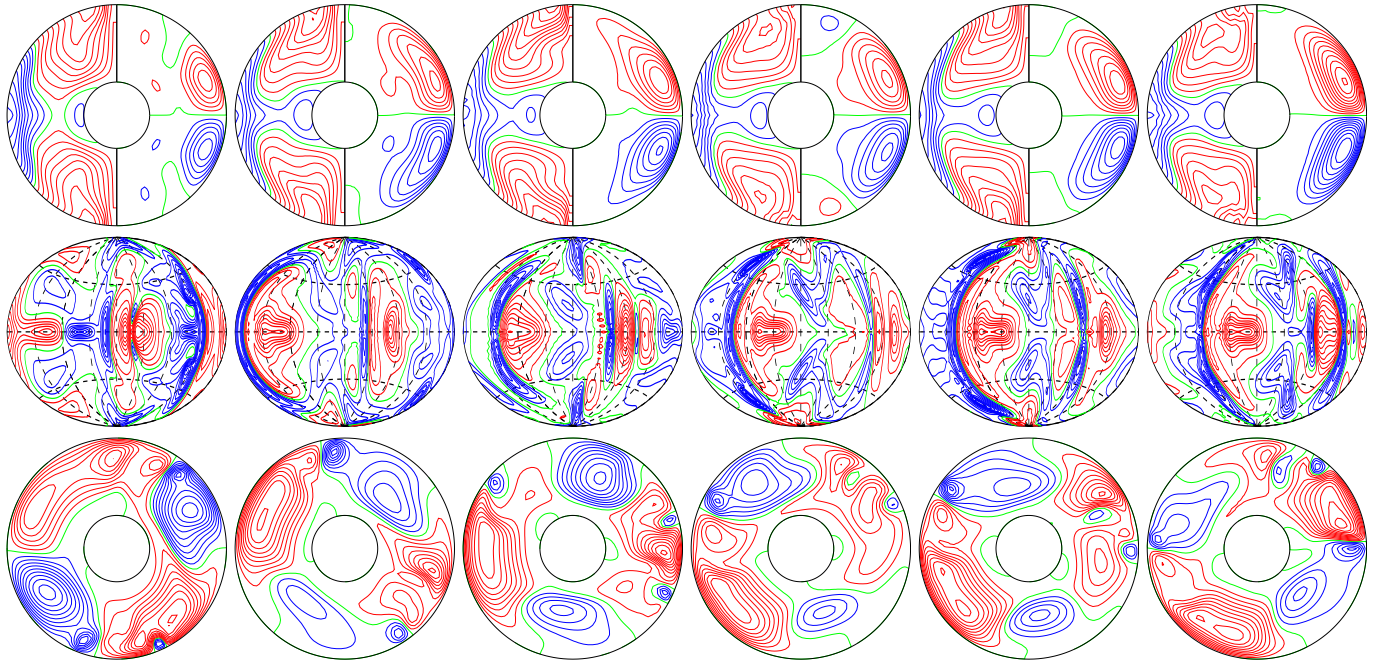
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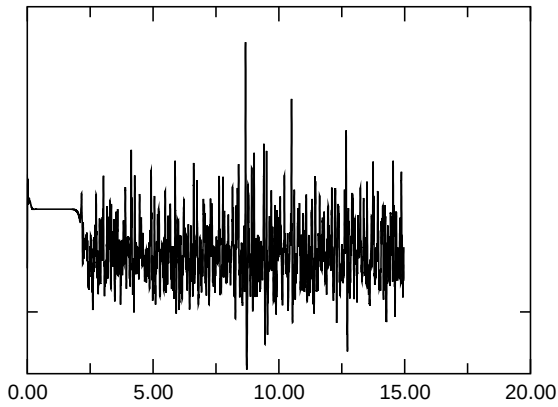
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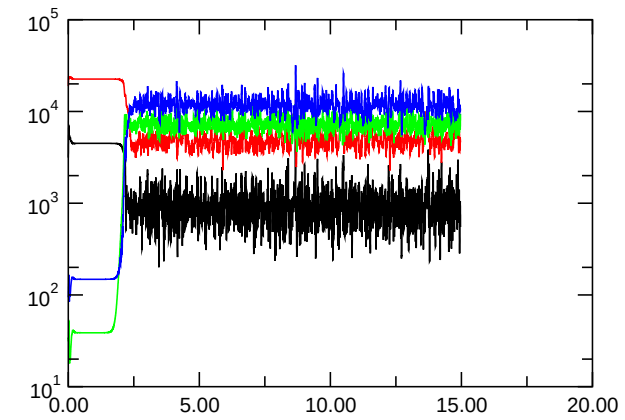
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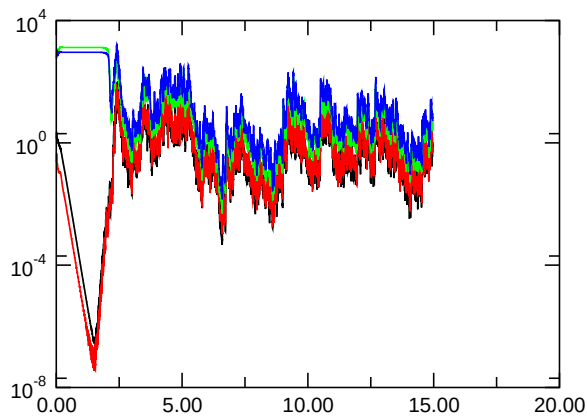
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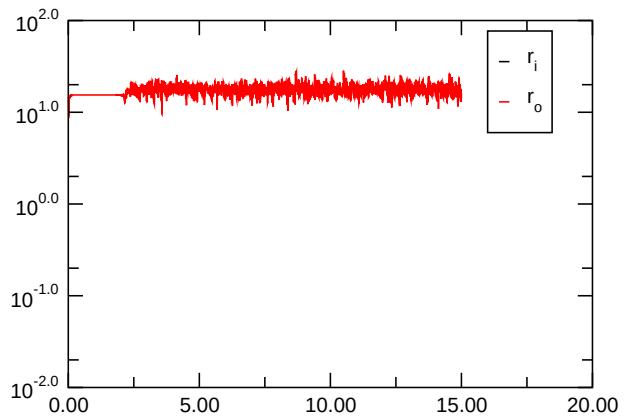
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$E_{\text{kin,asymm.}}$



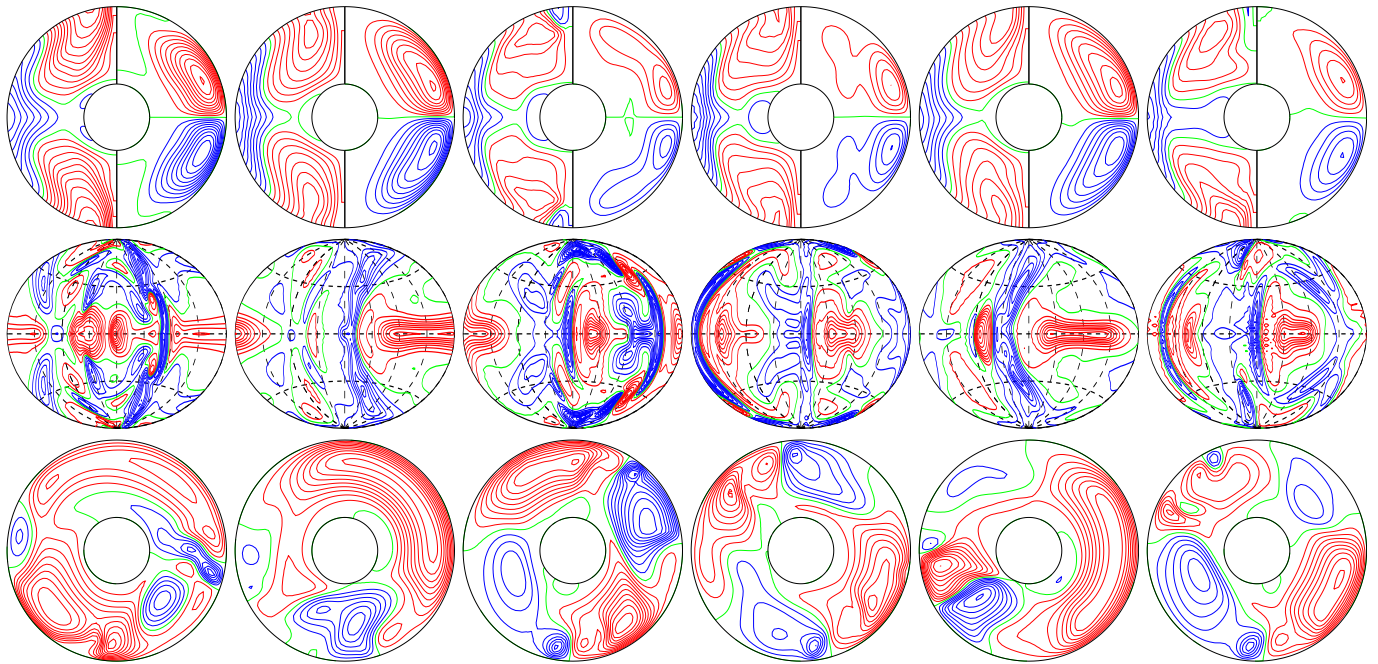
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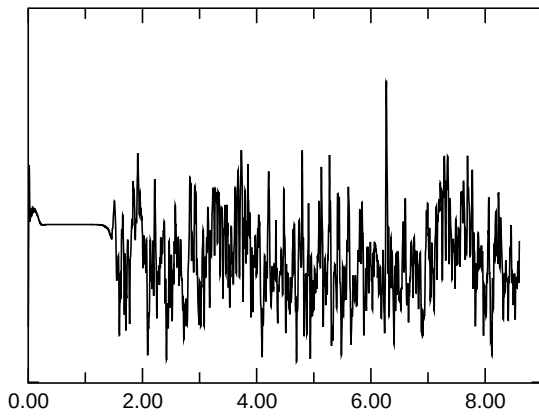
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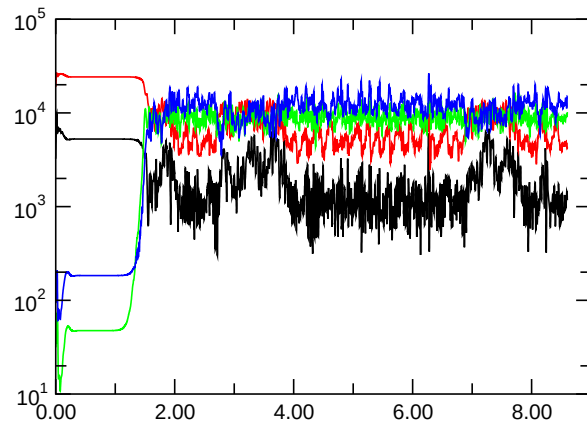
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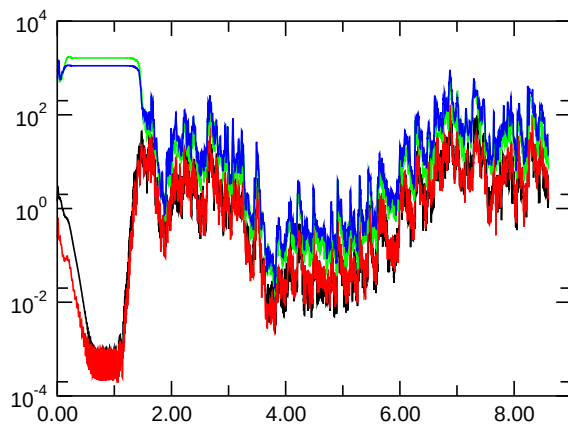
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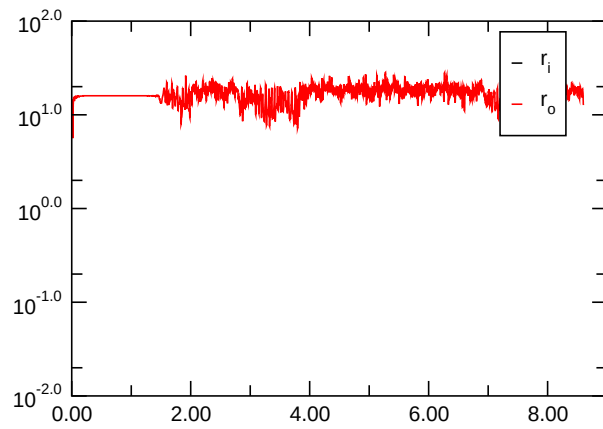
$E_{\text{kin, symm.}}$



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

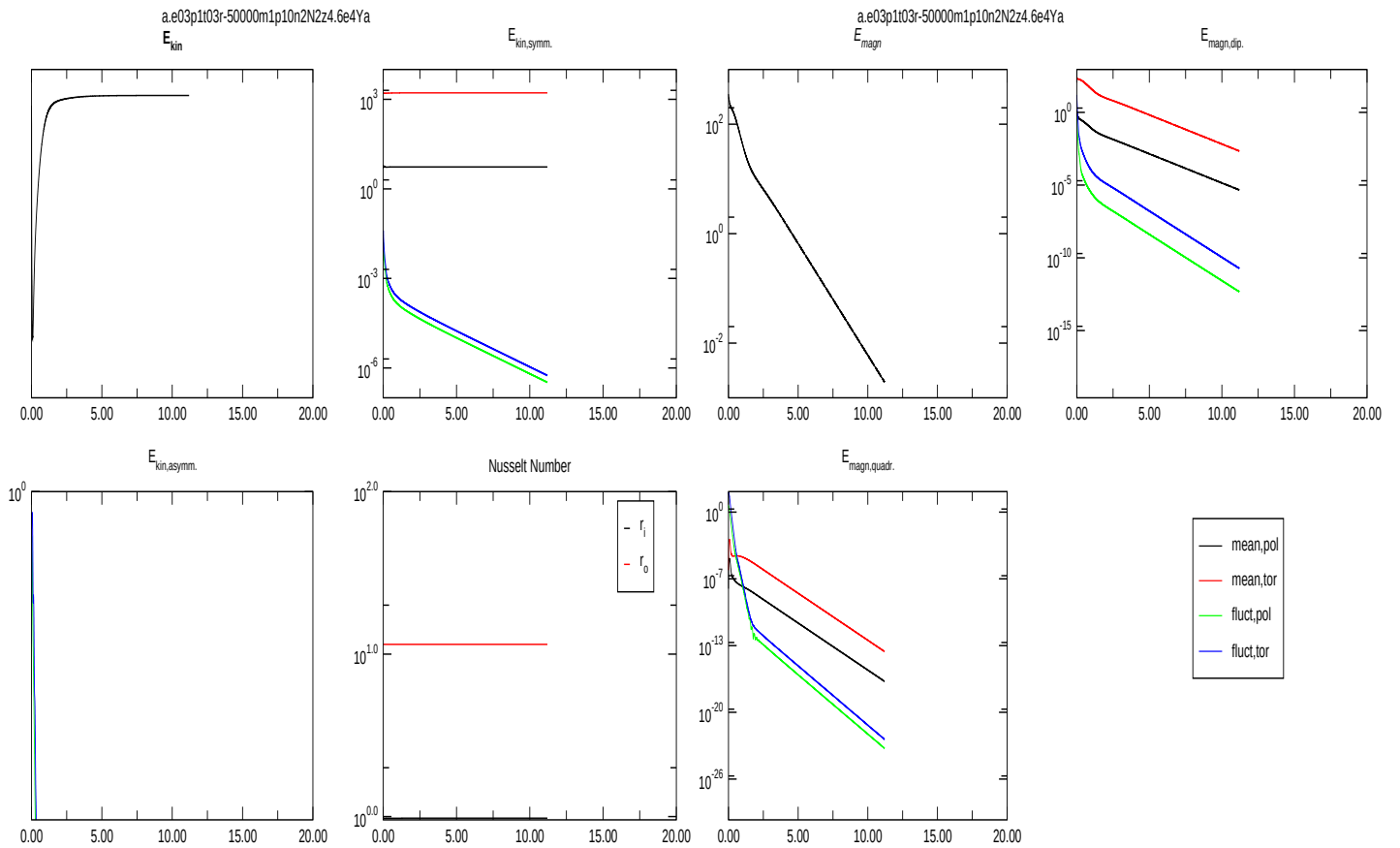
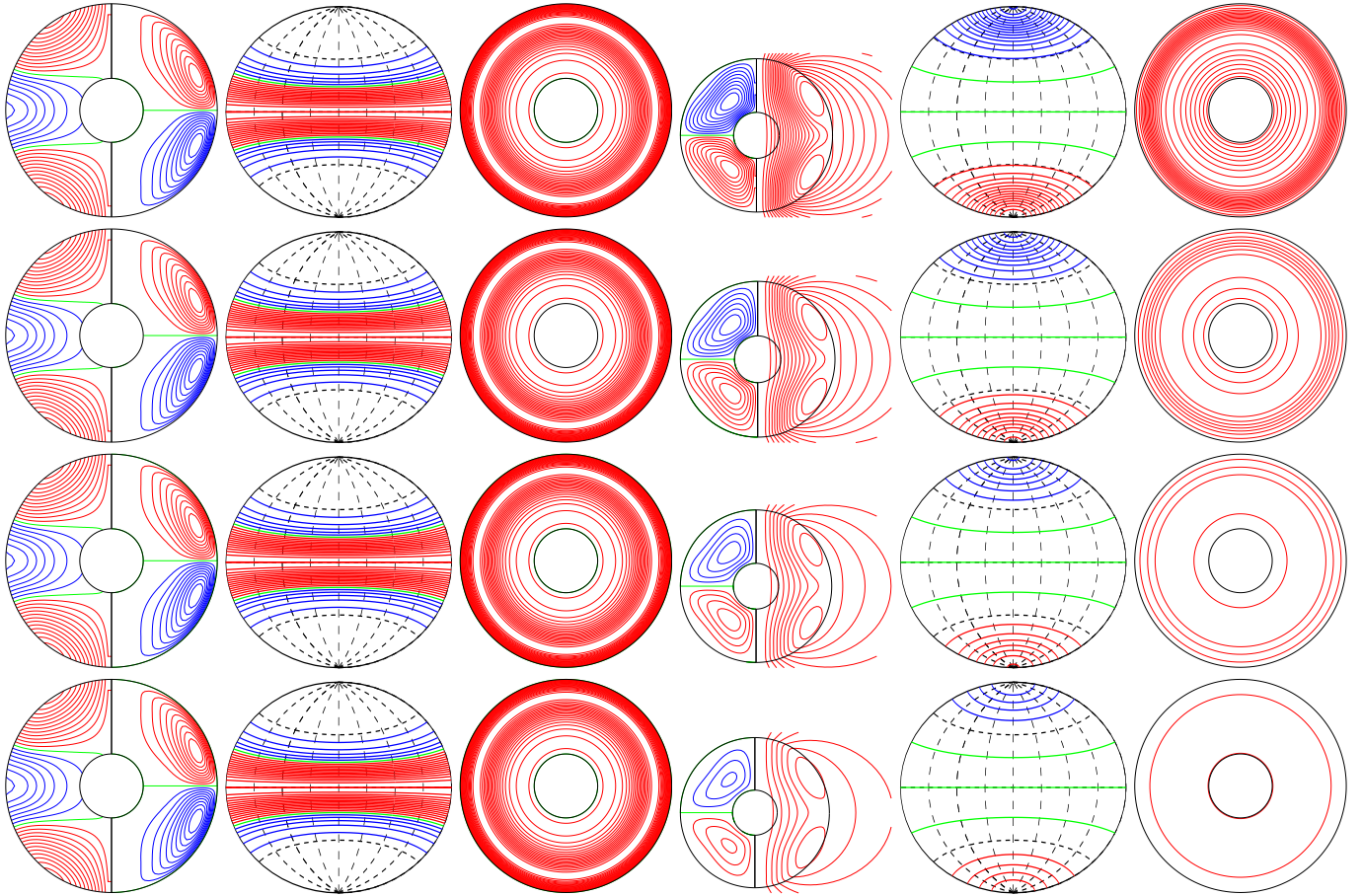


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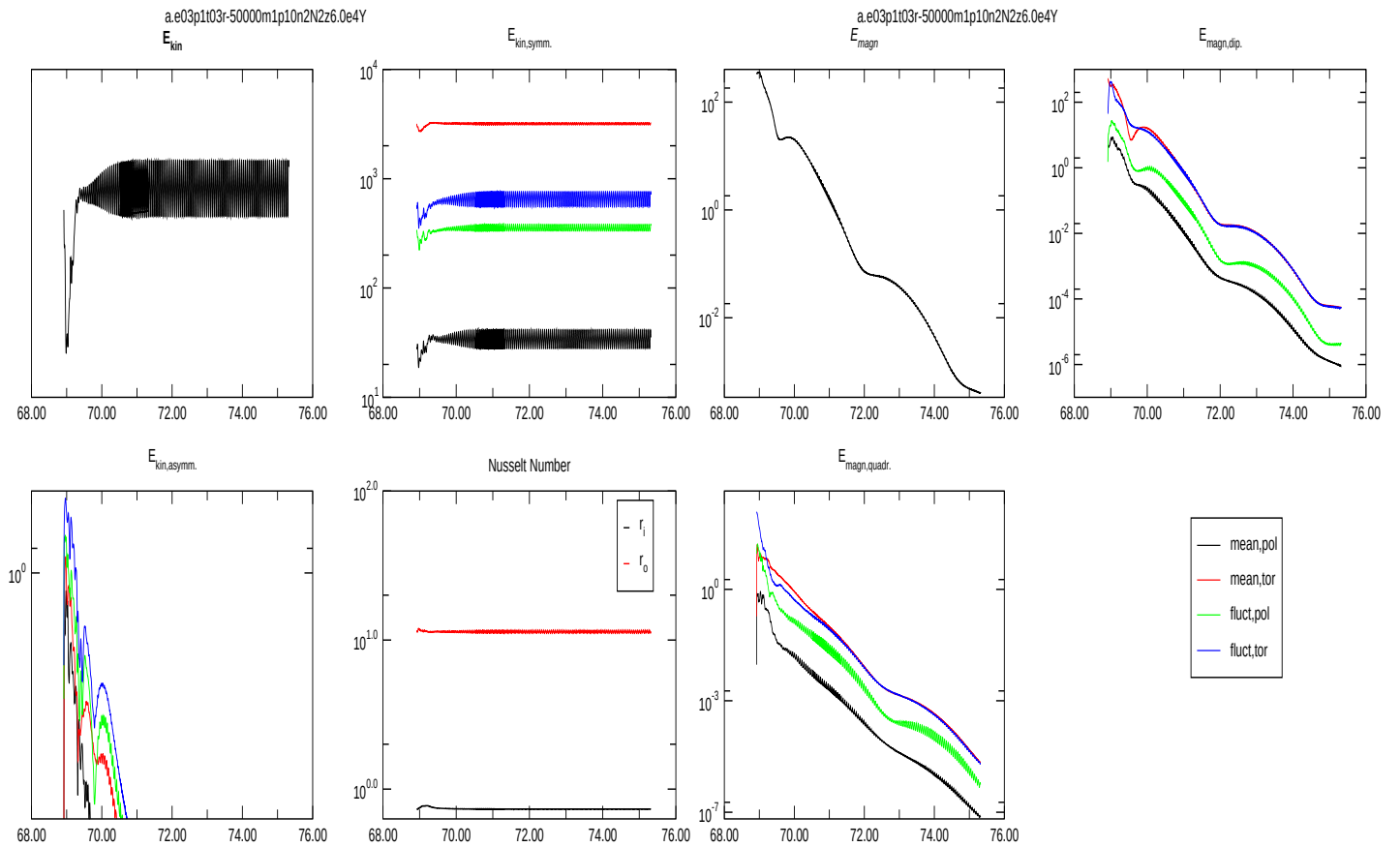
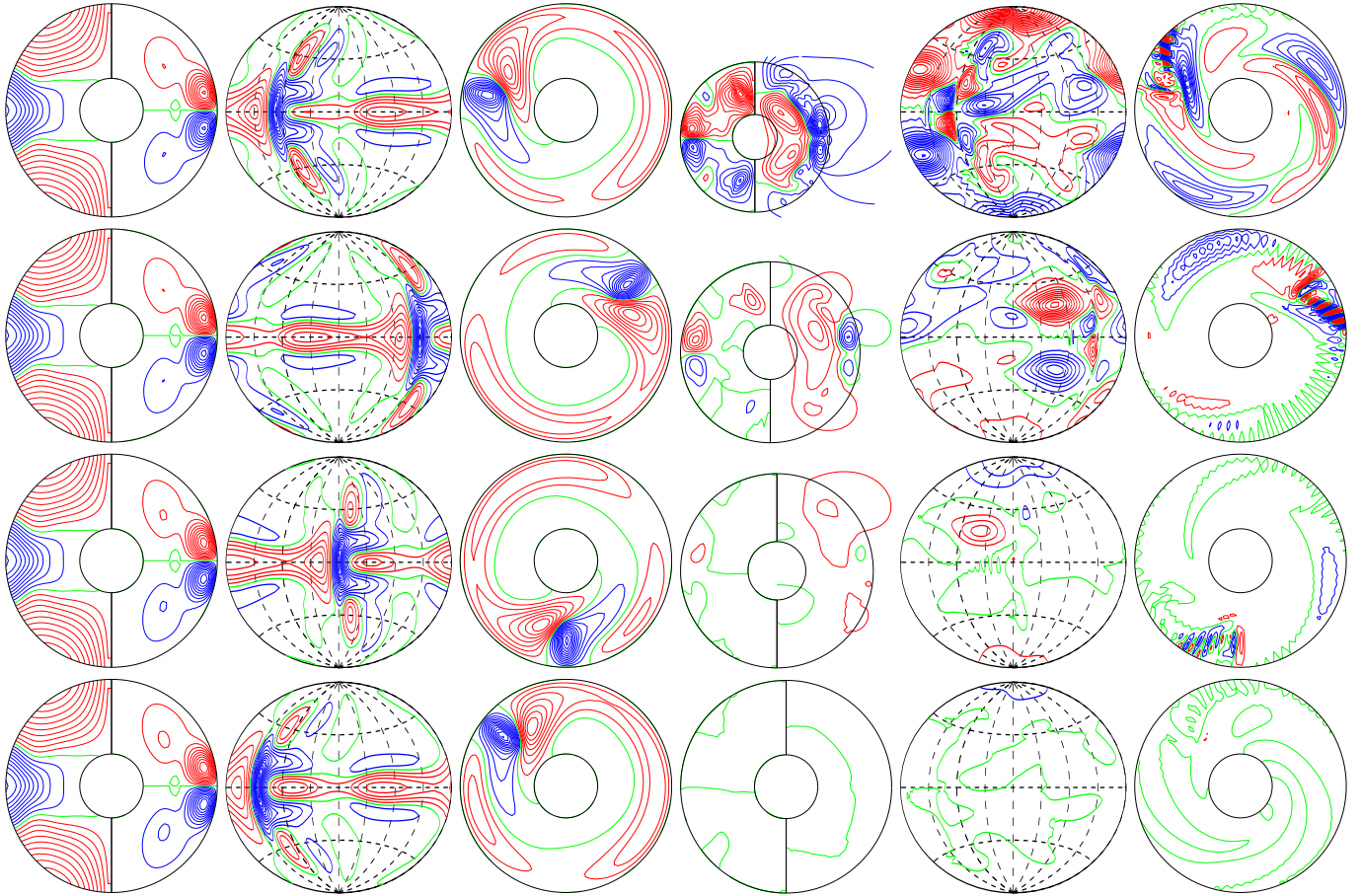
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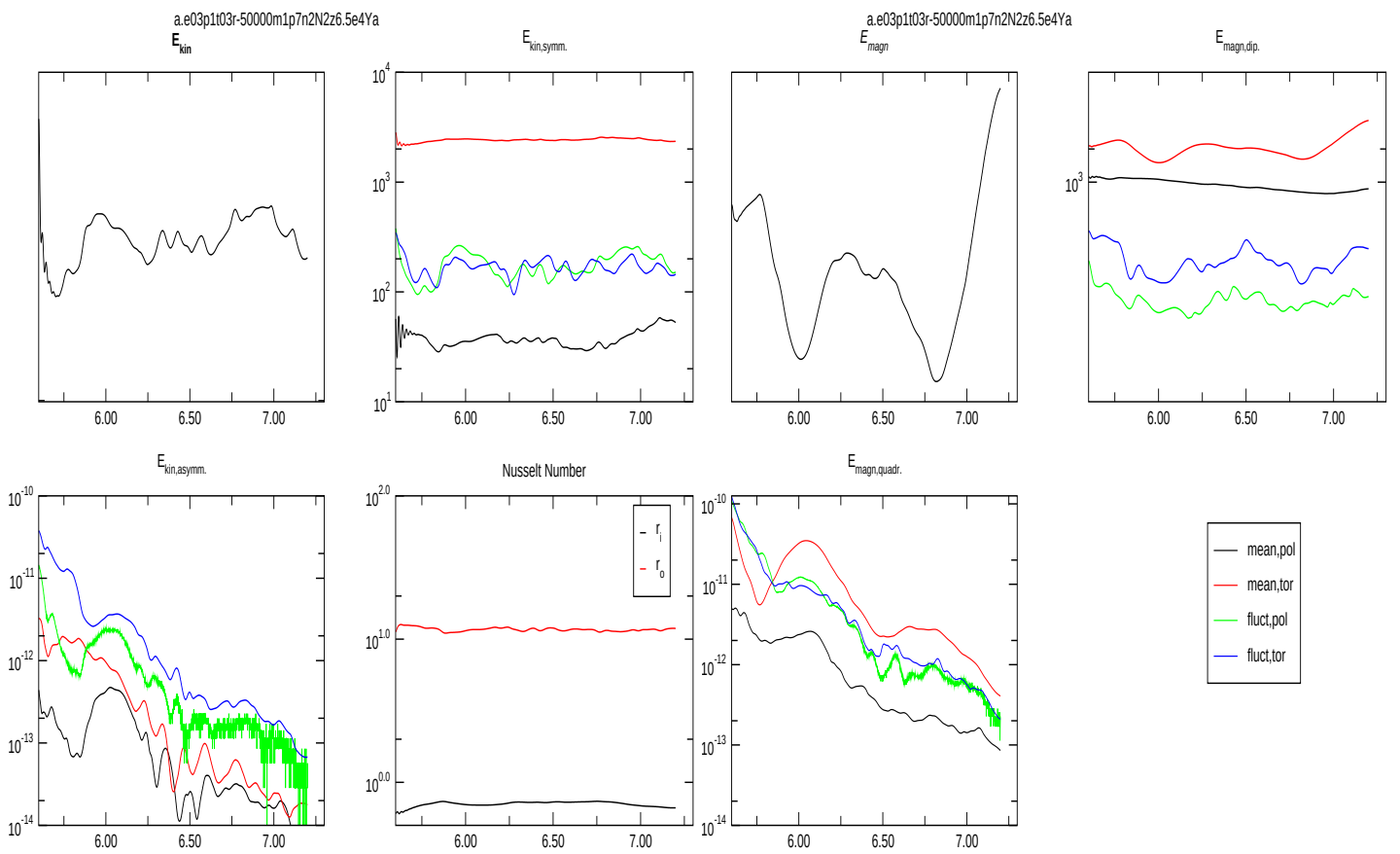
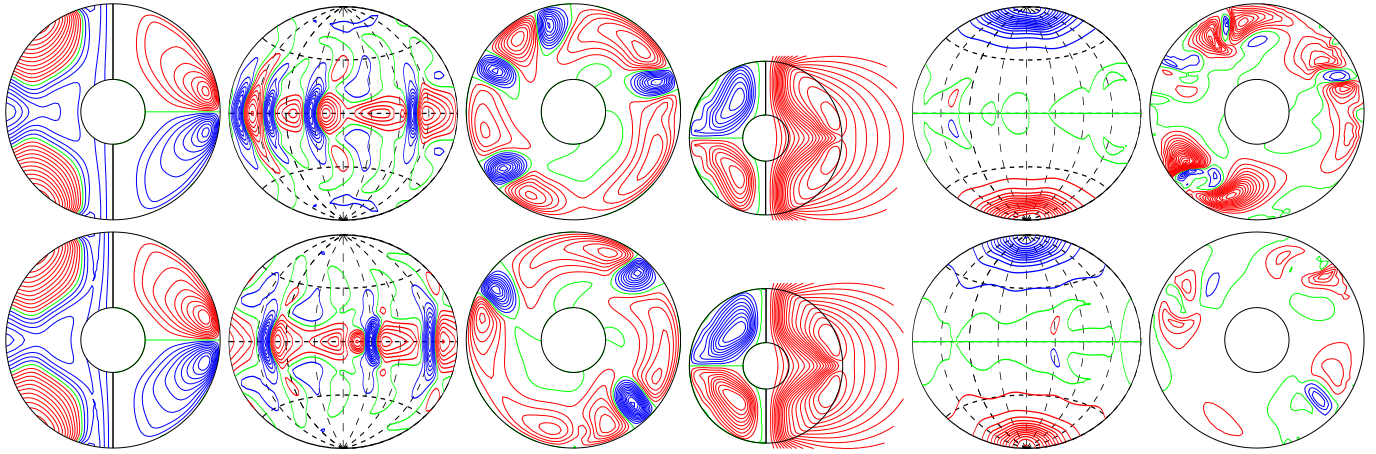
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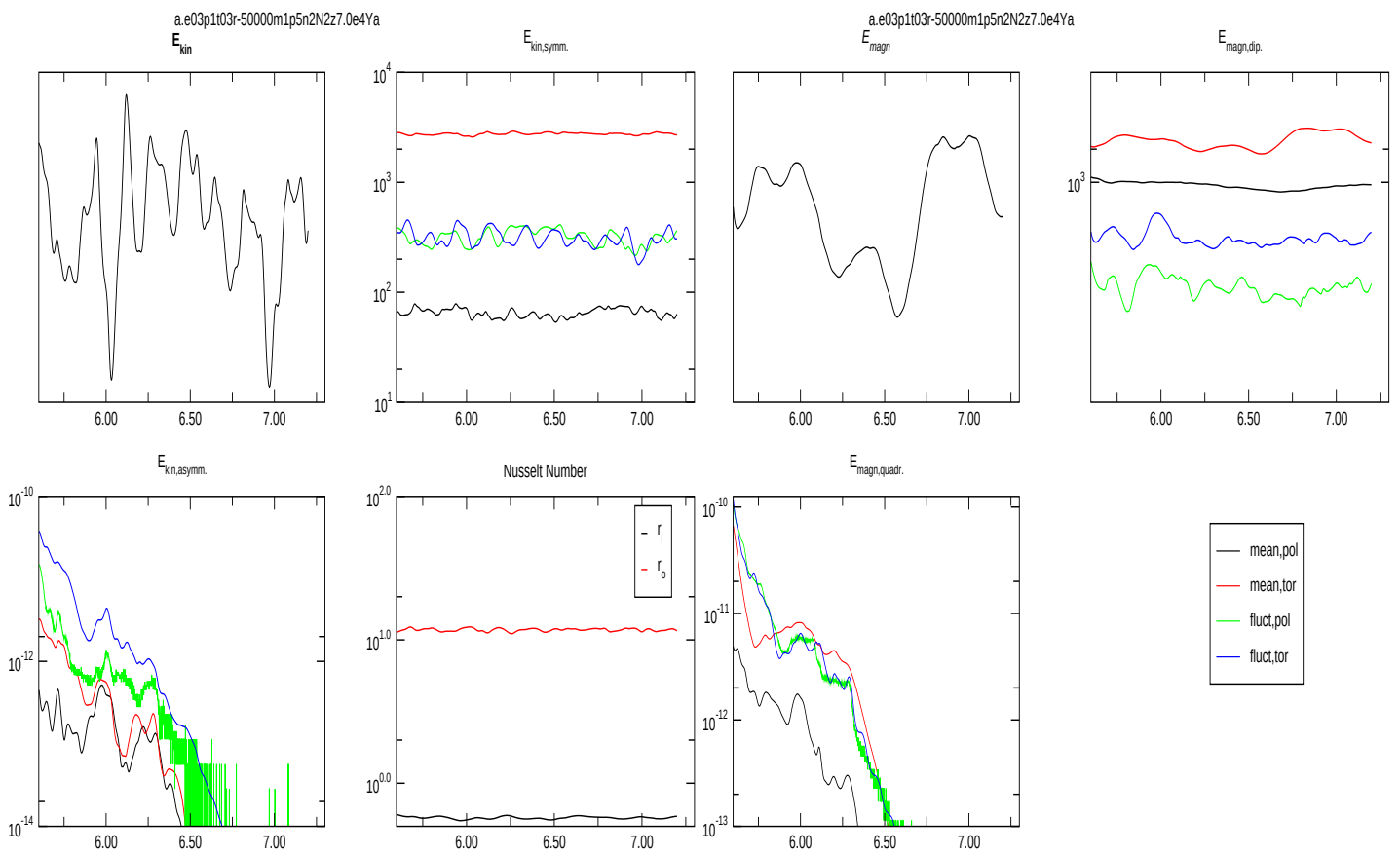
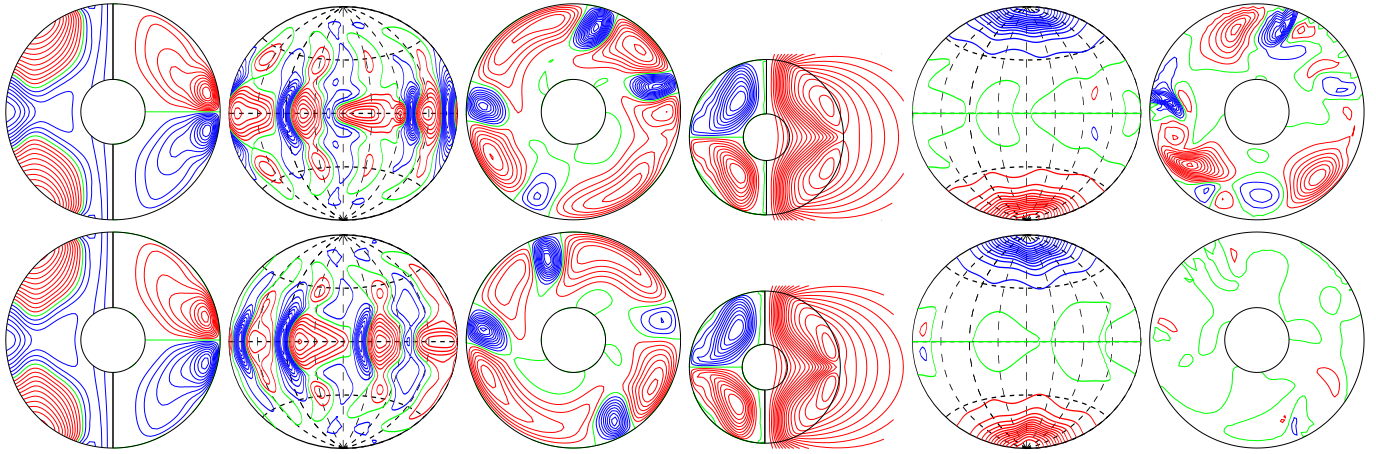
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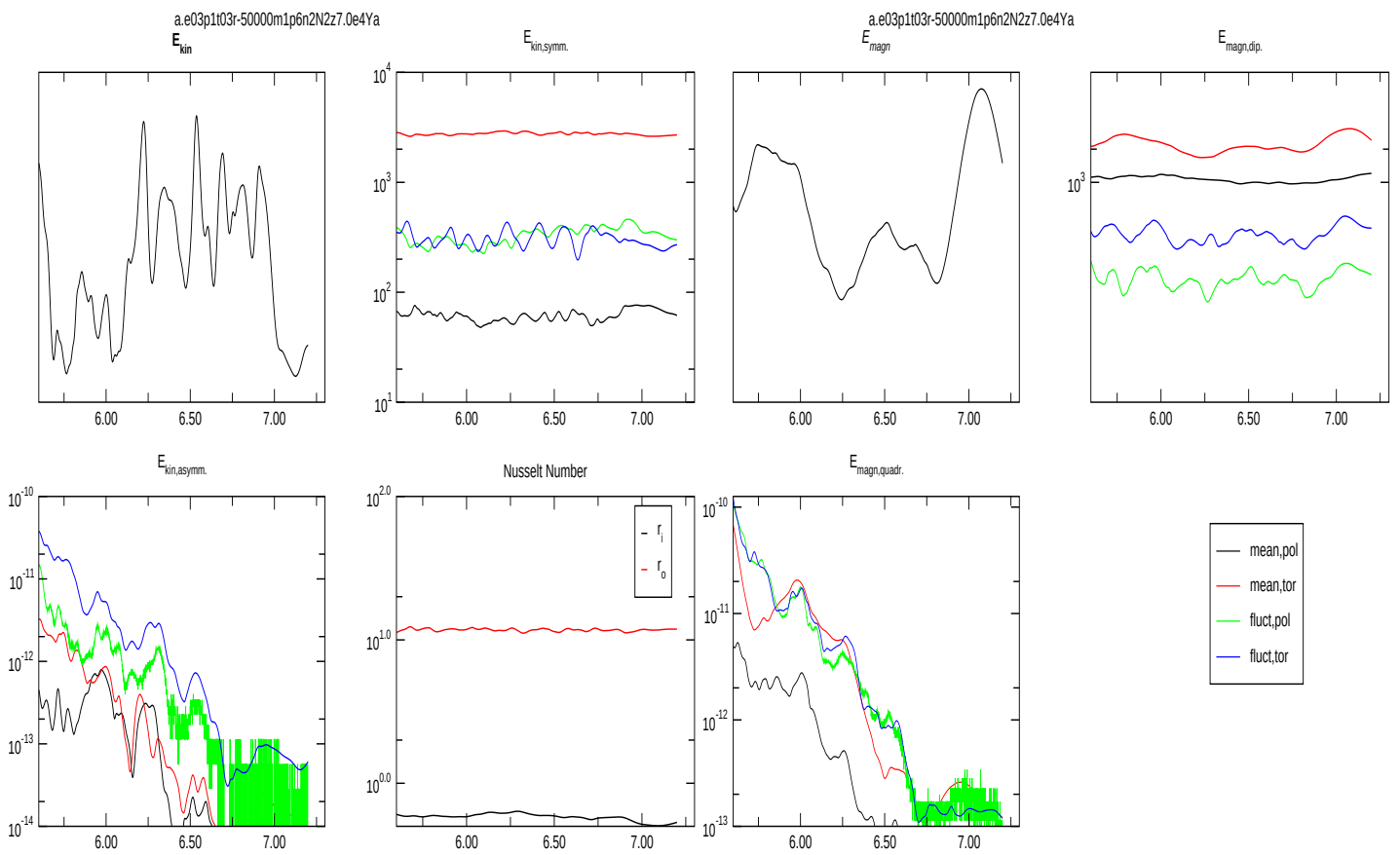
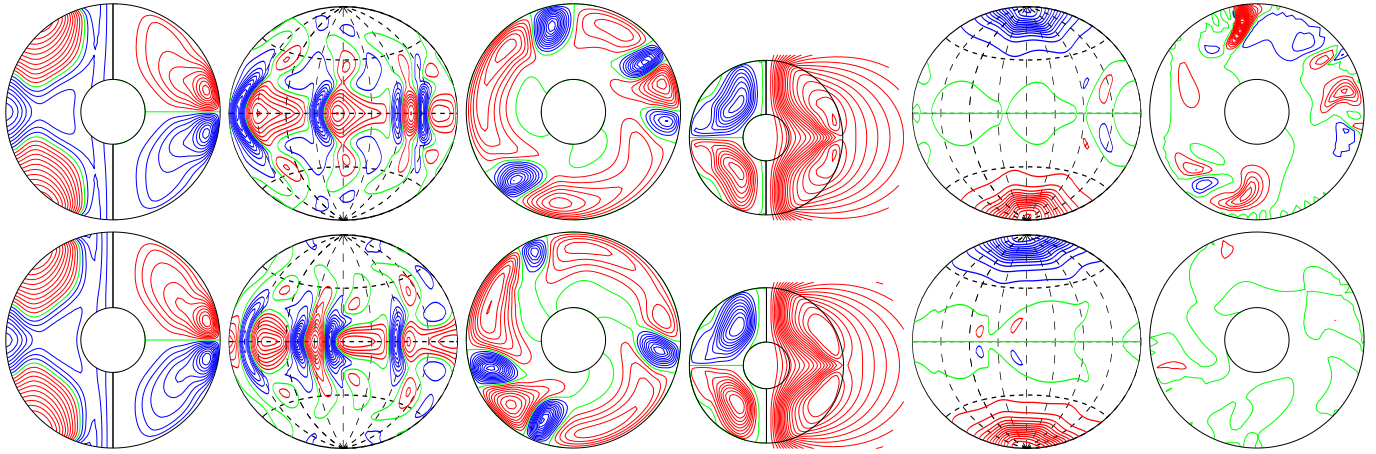
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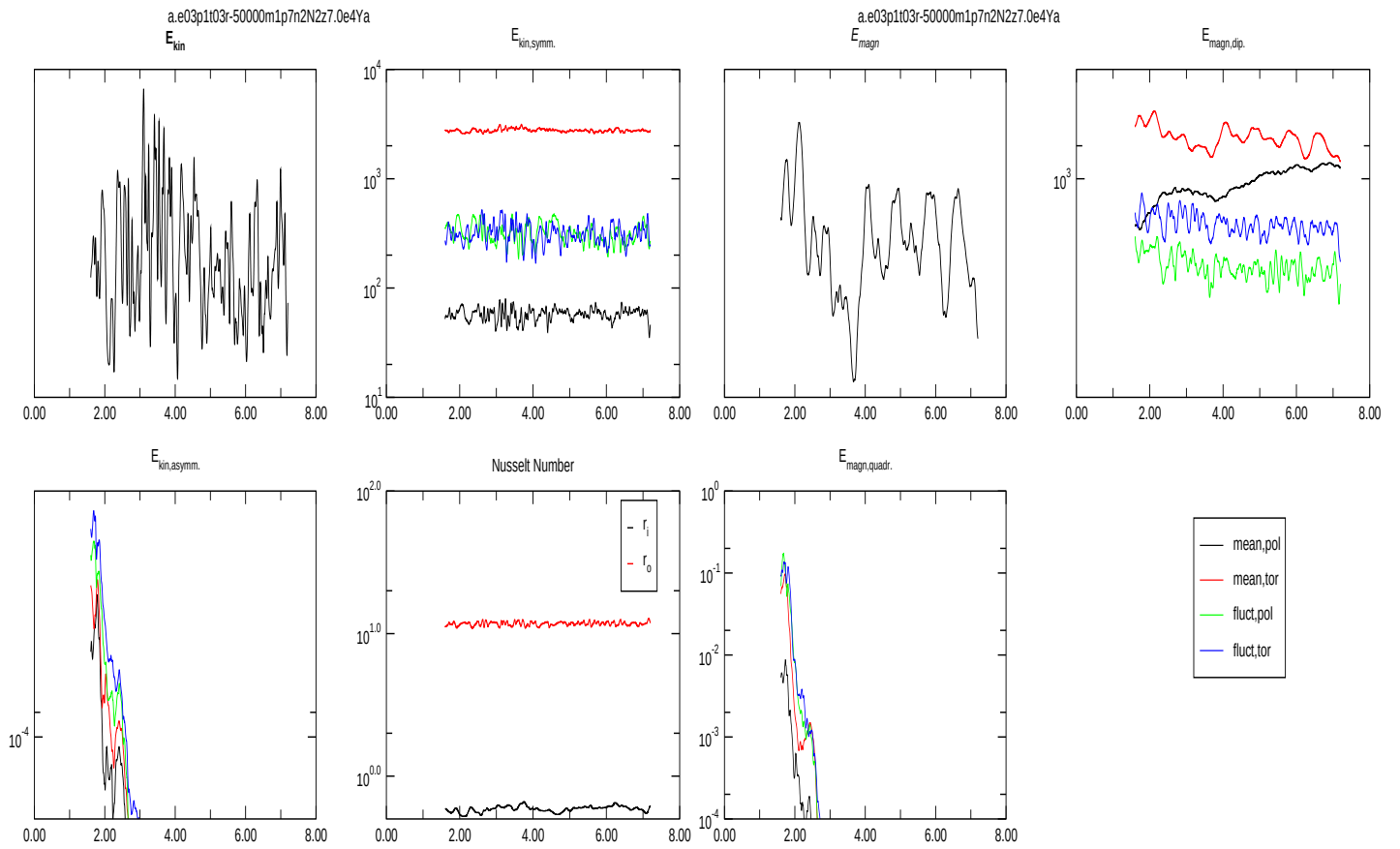
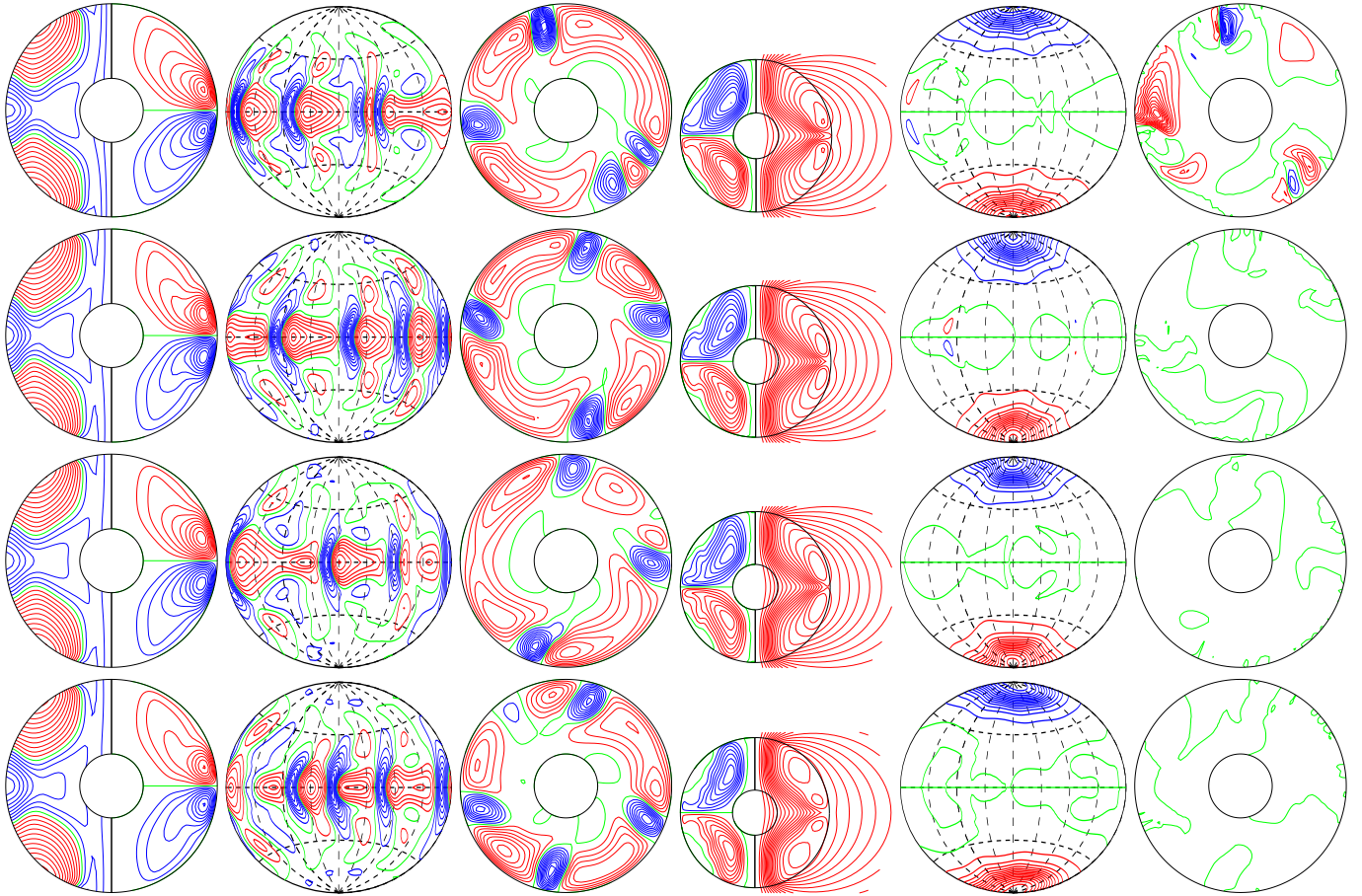
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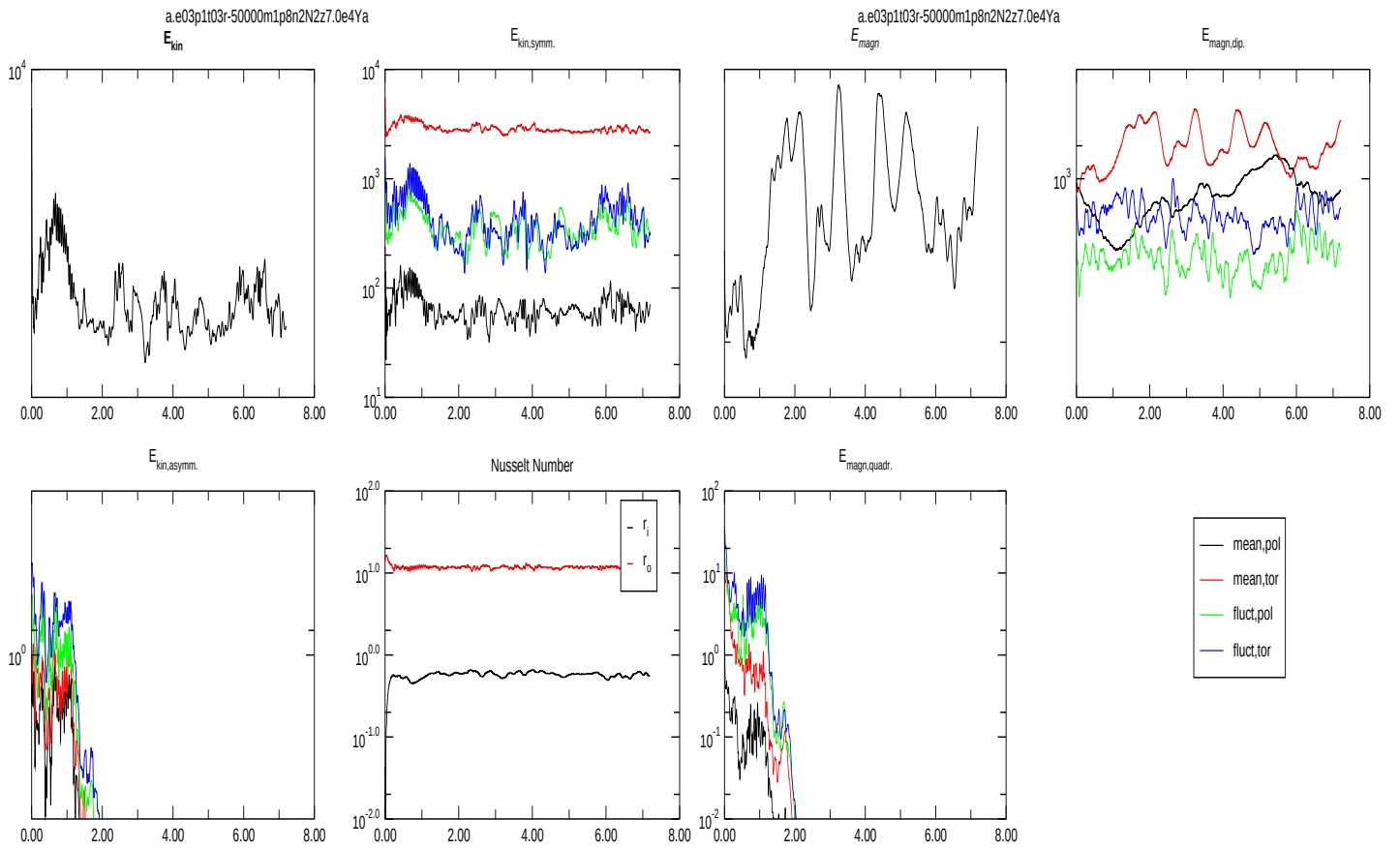
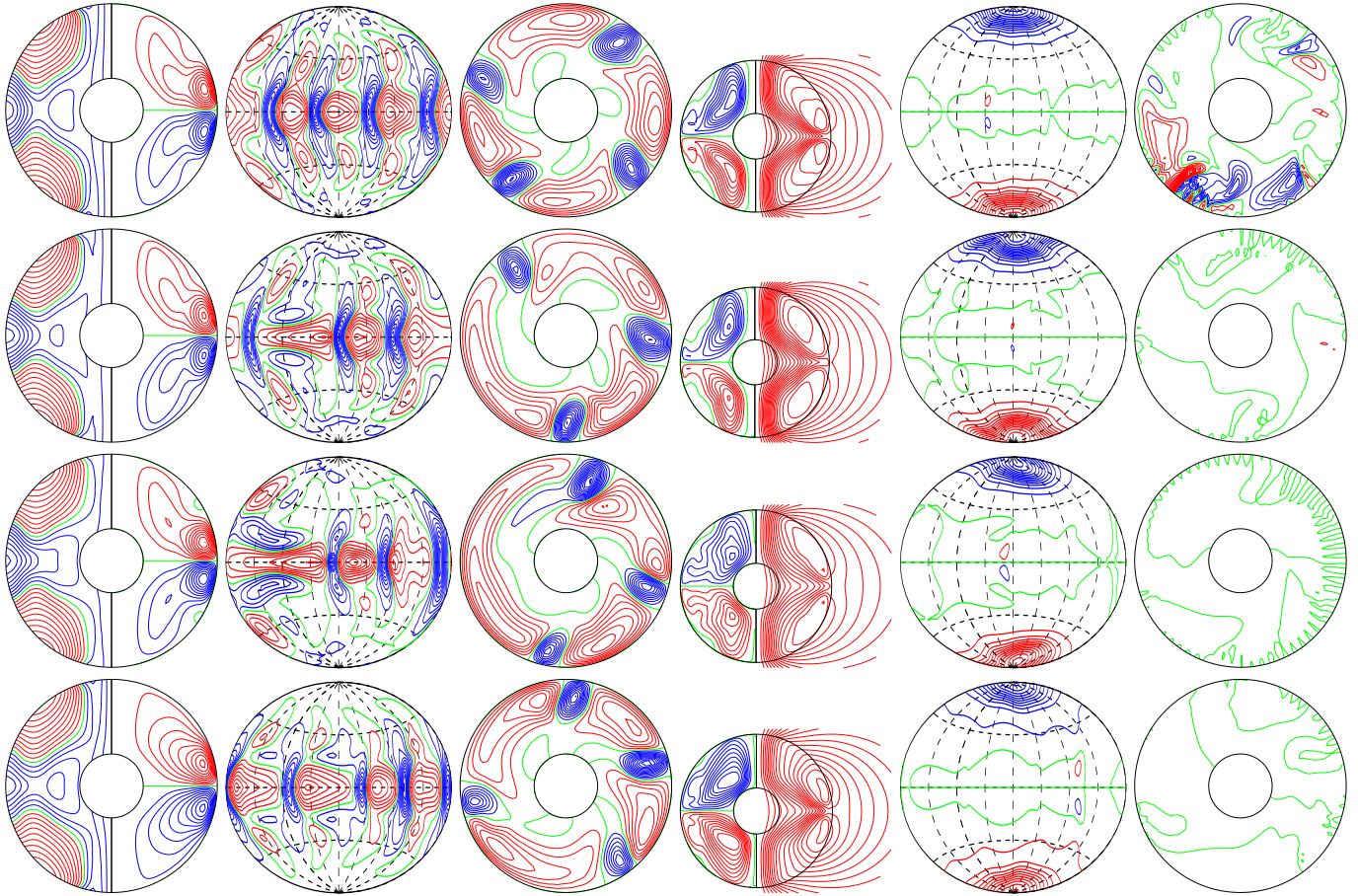
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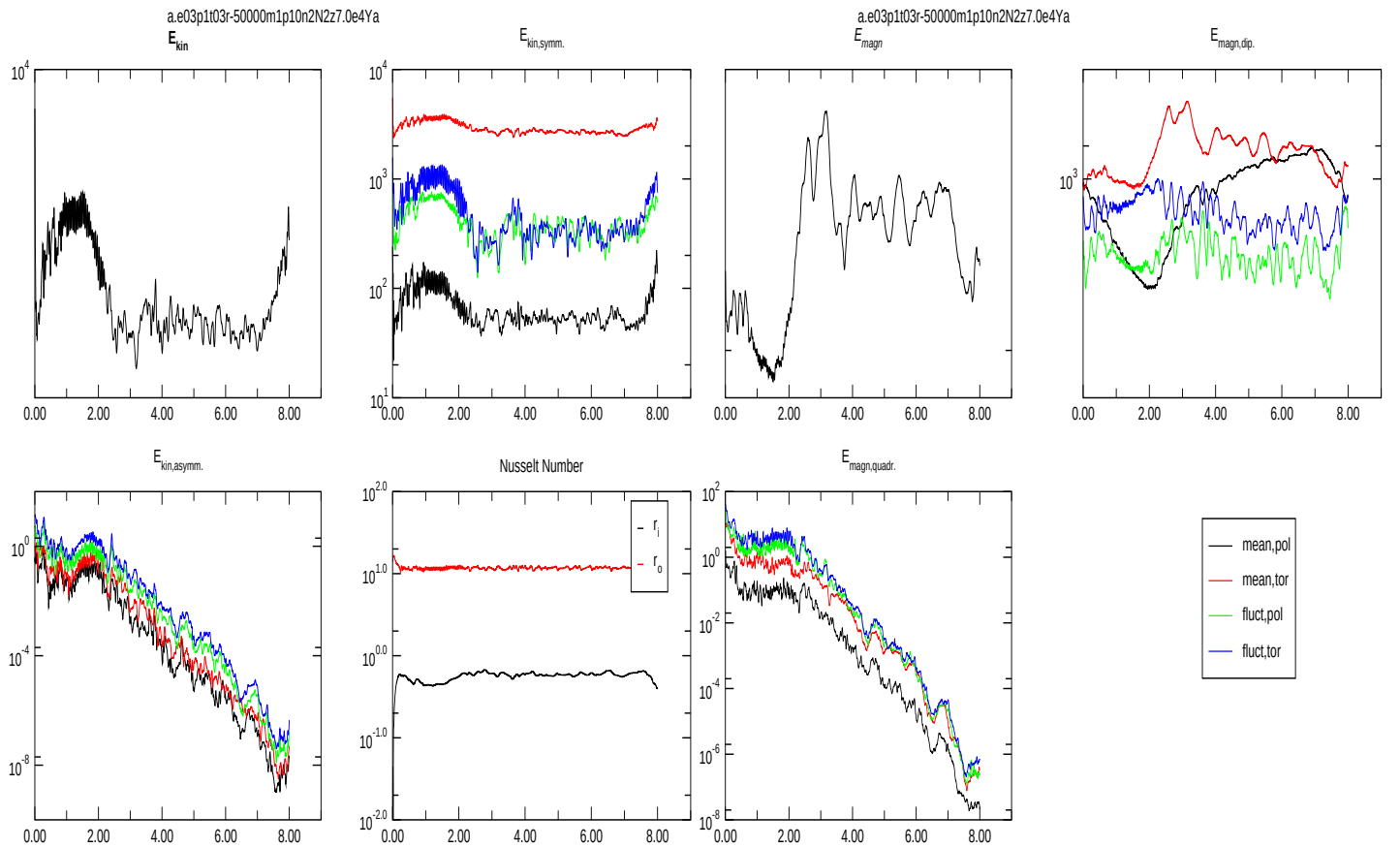
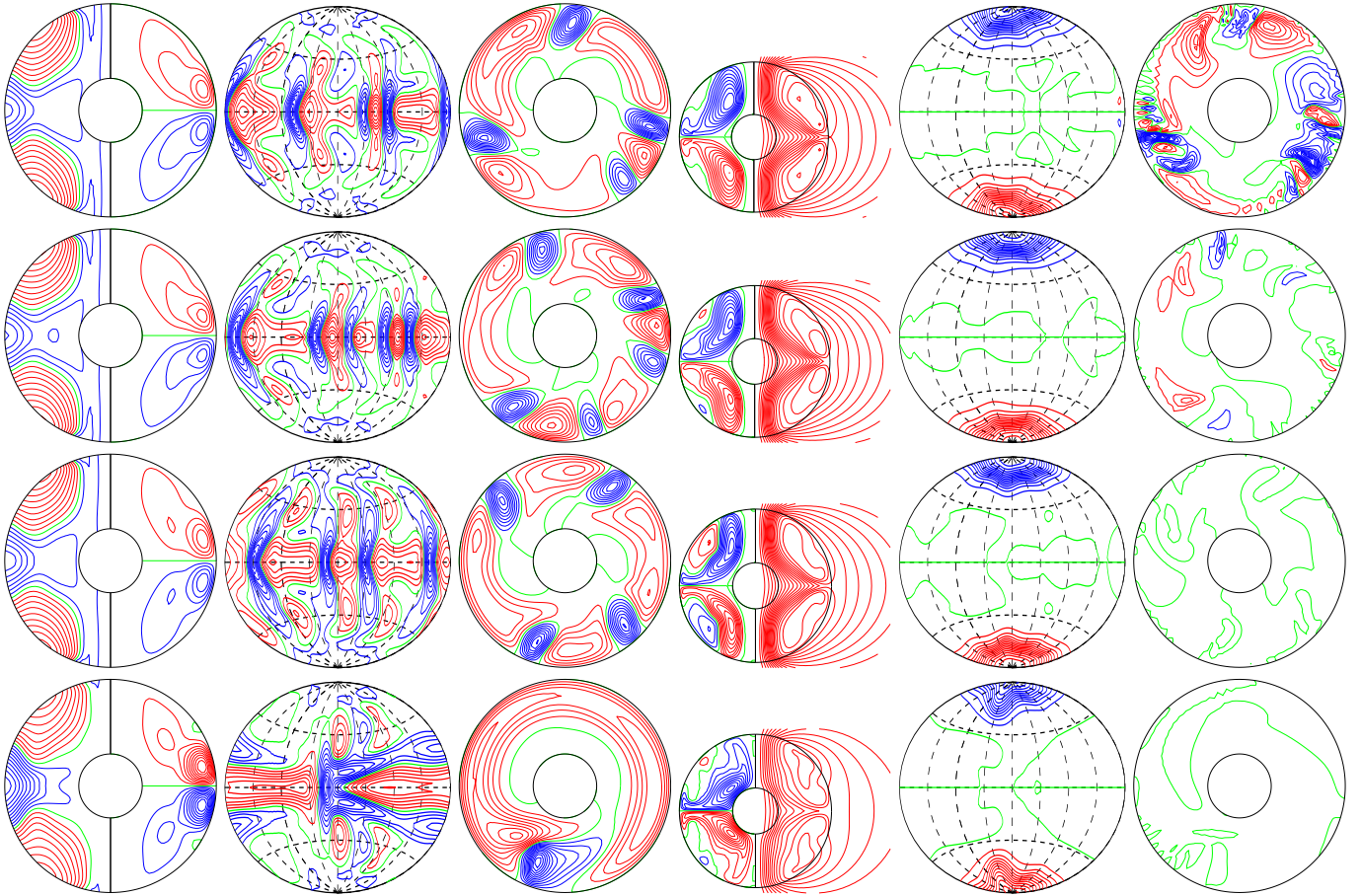
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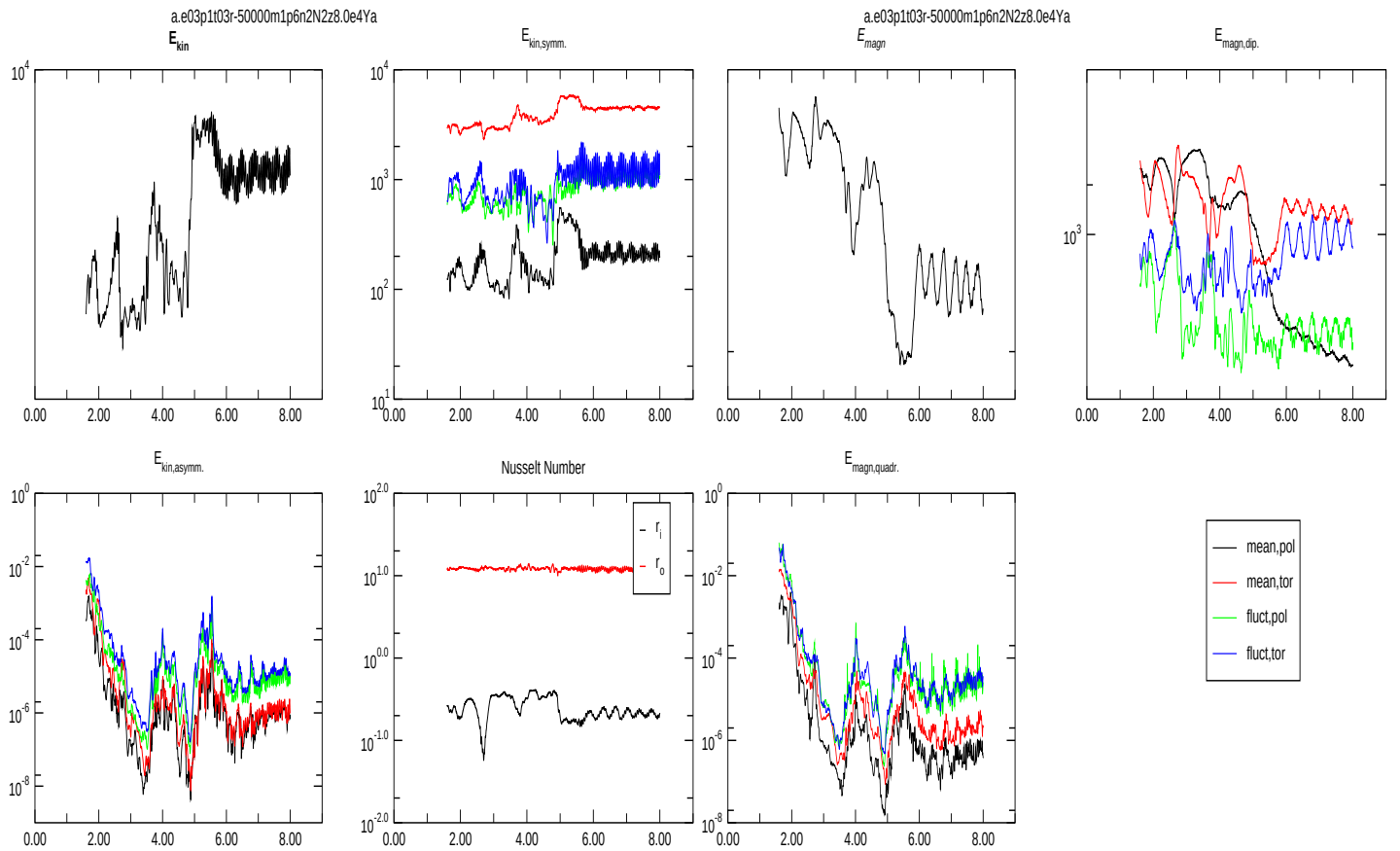
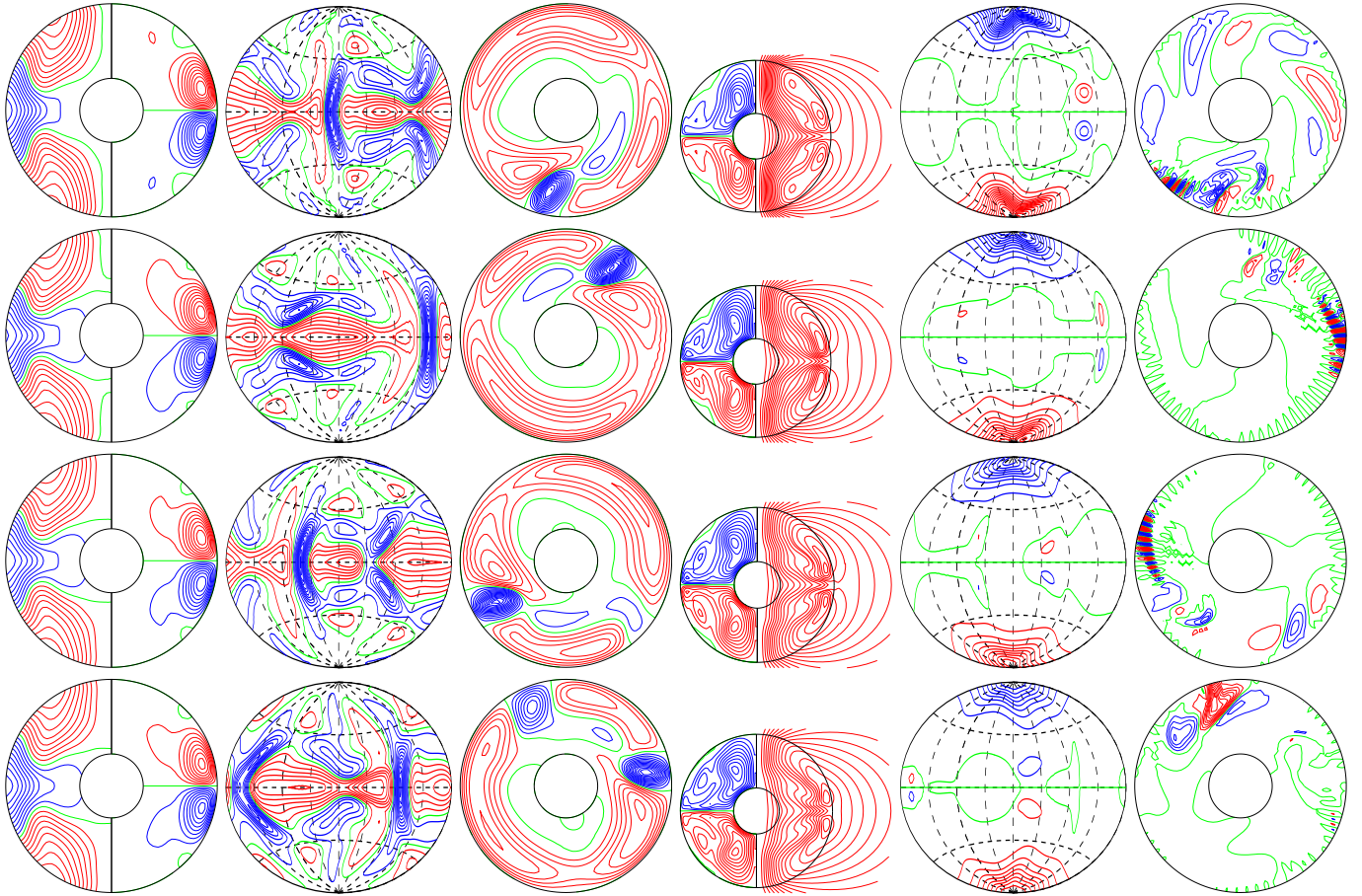
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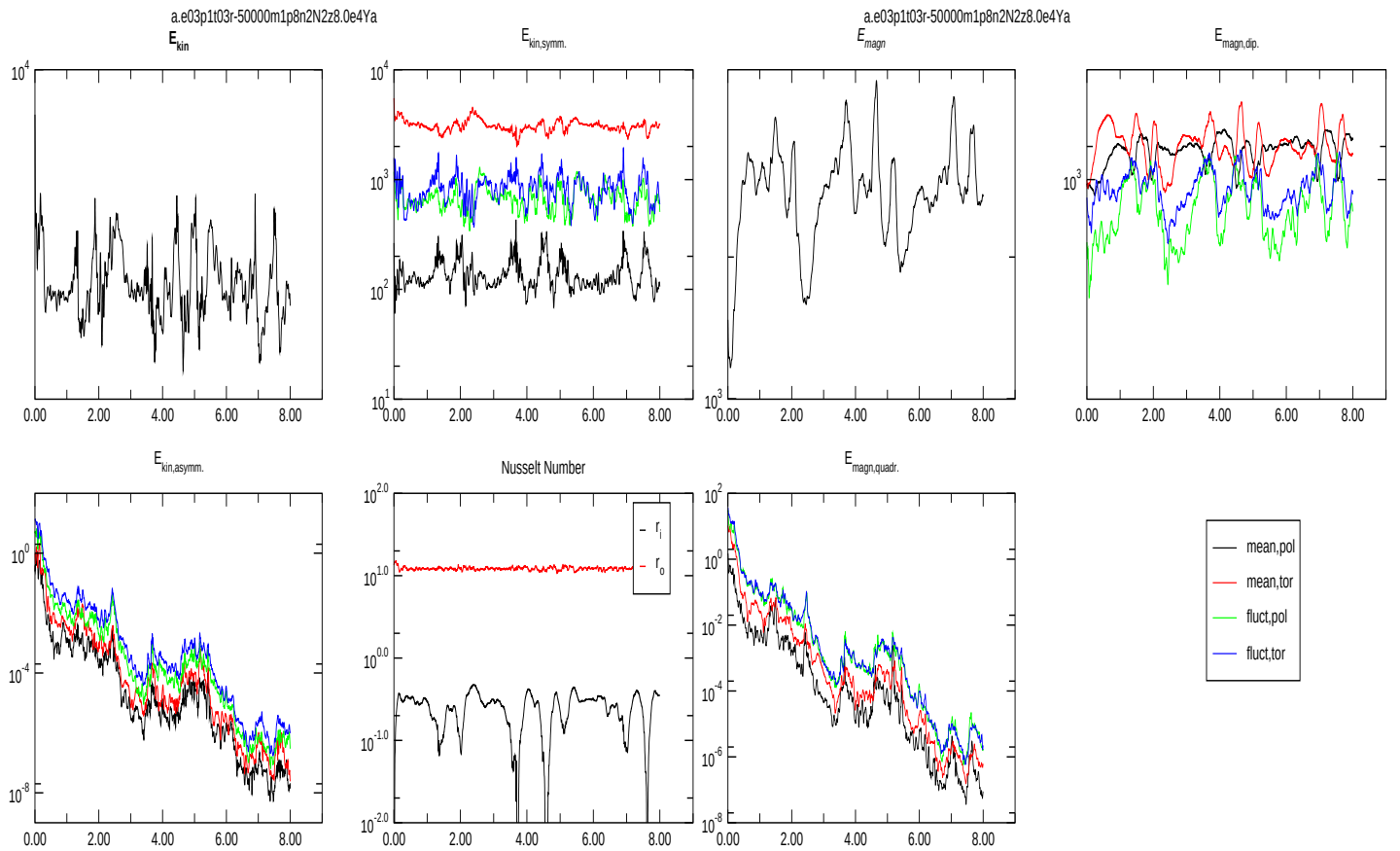
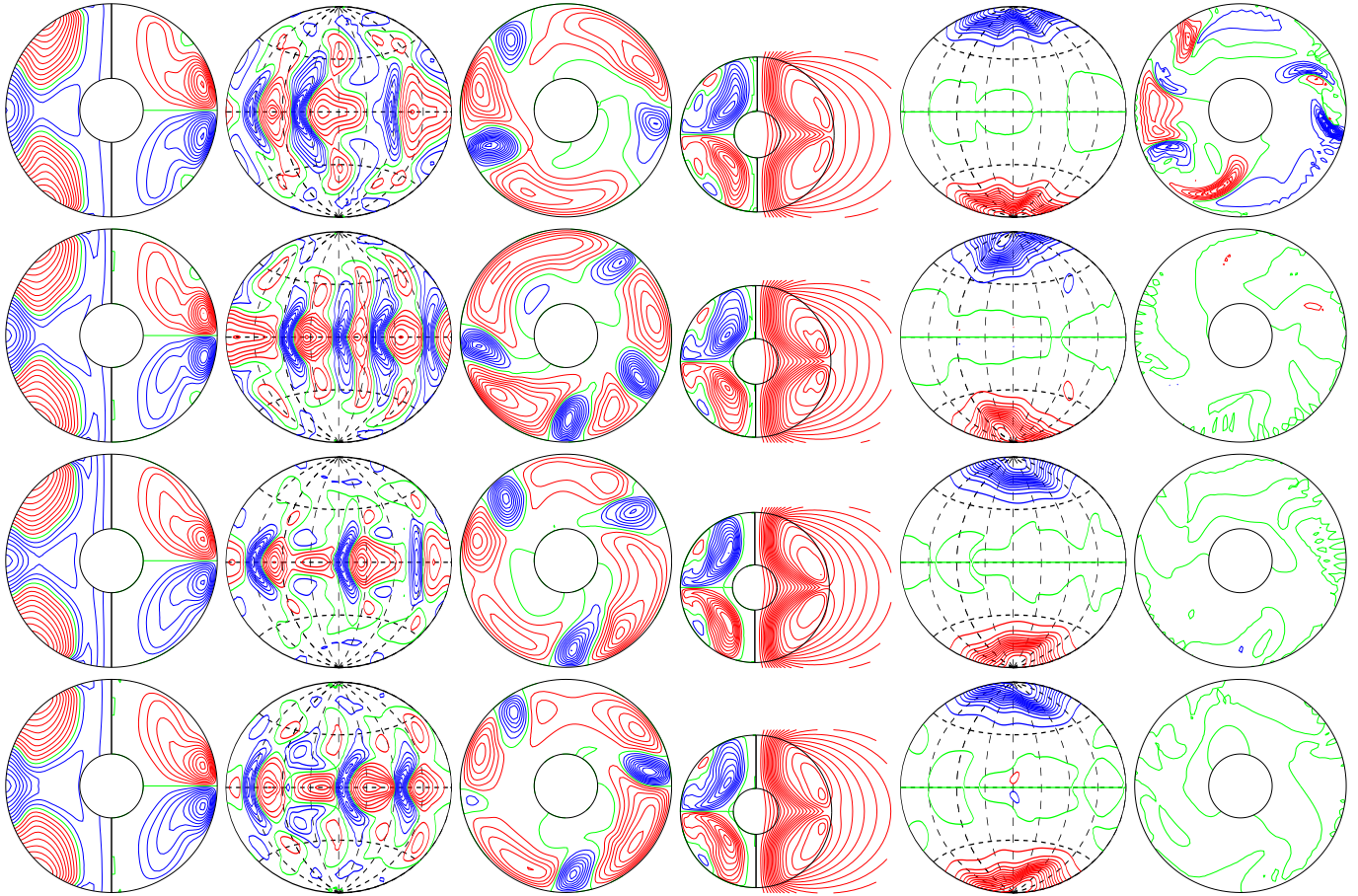
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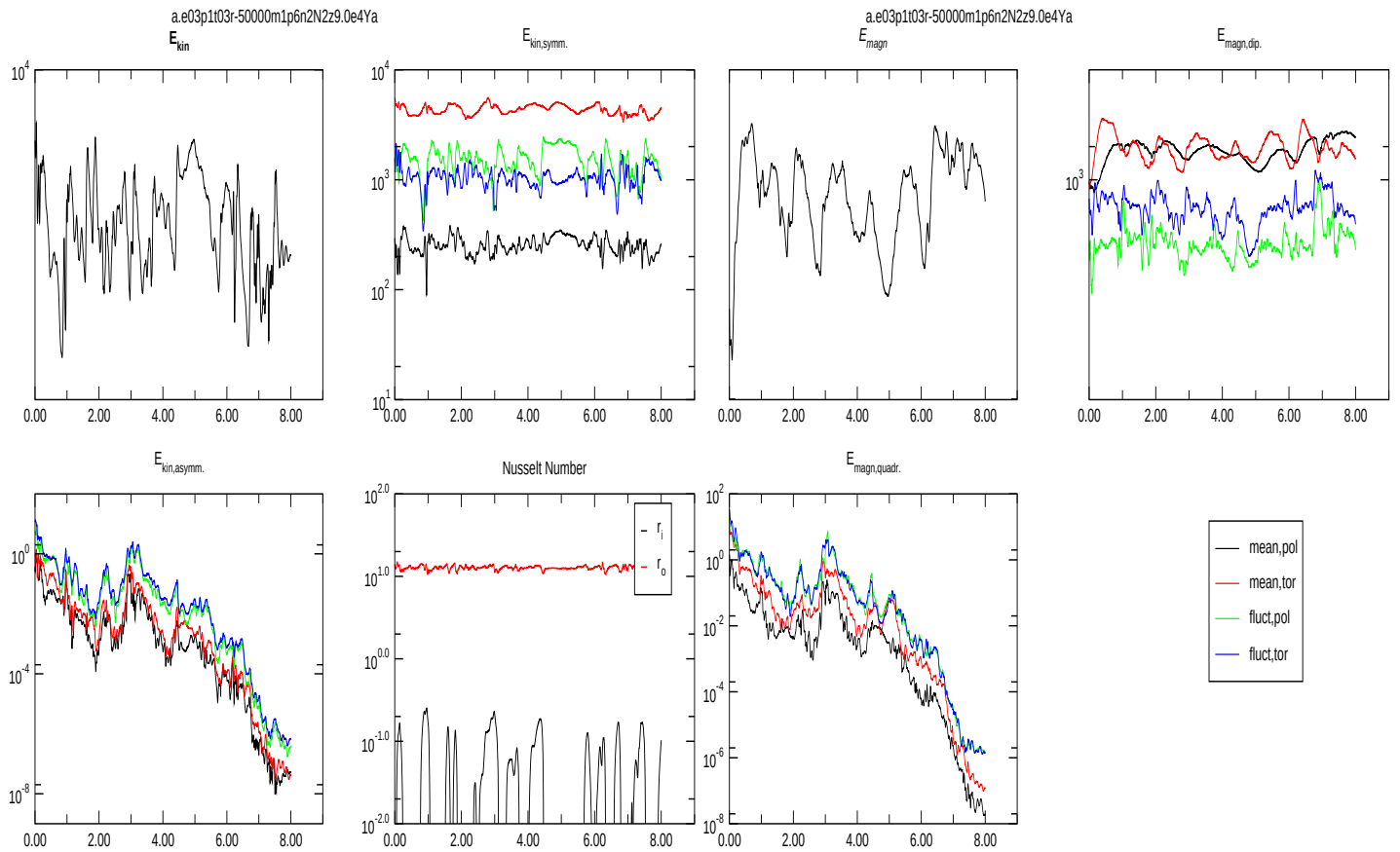
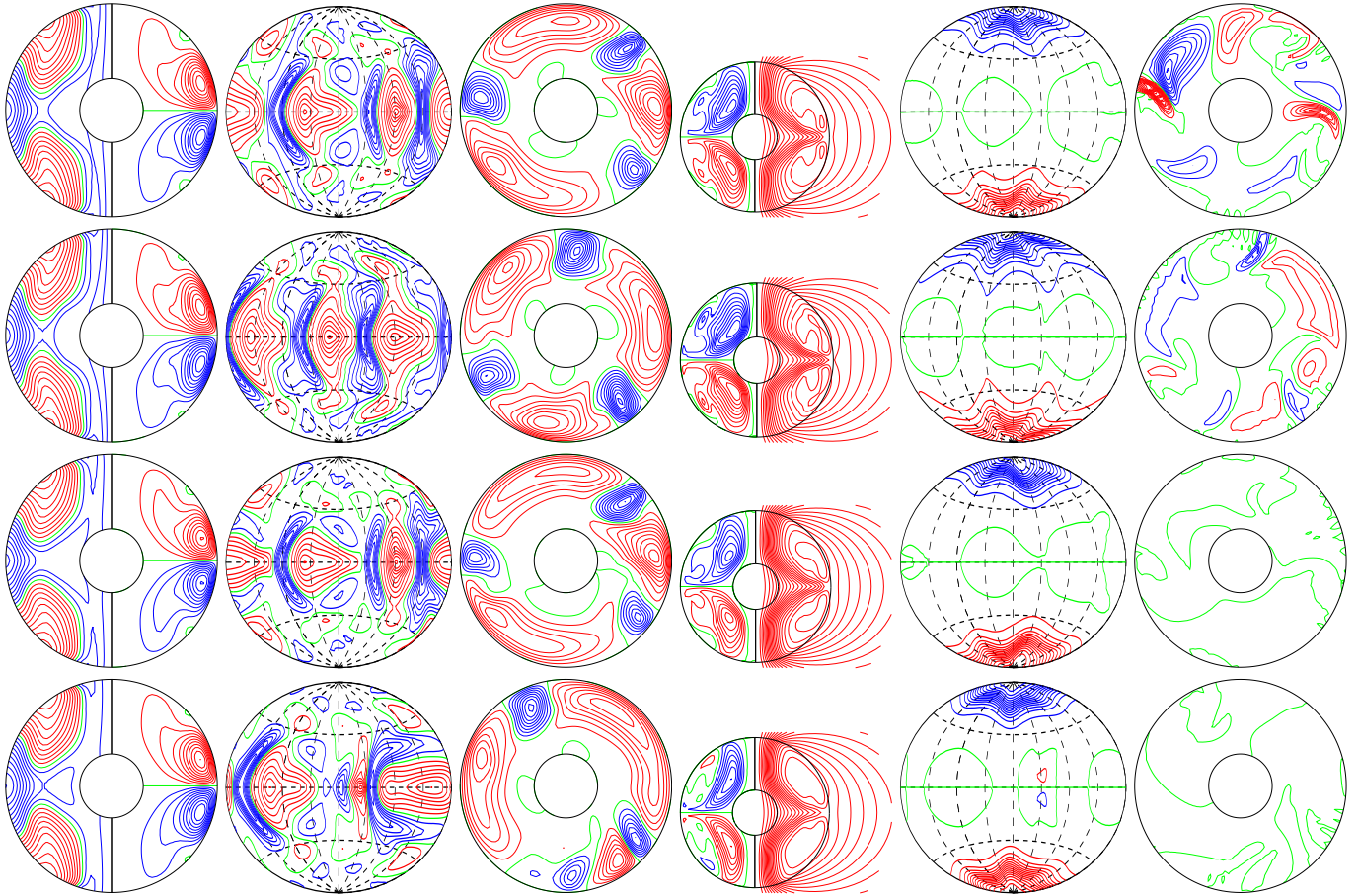
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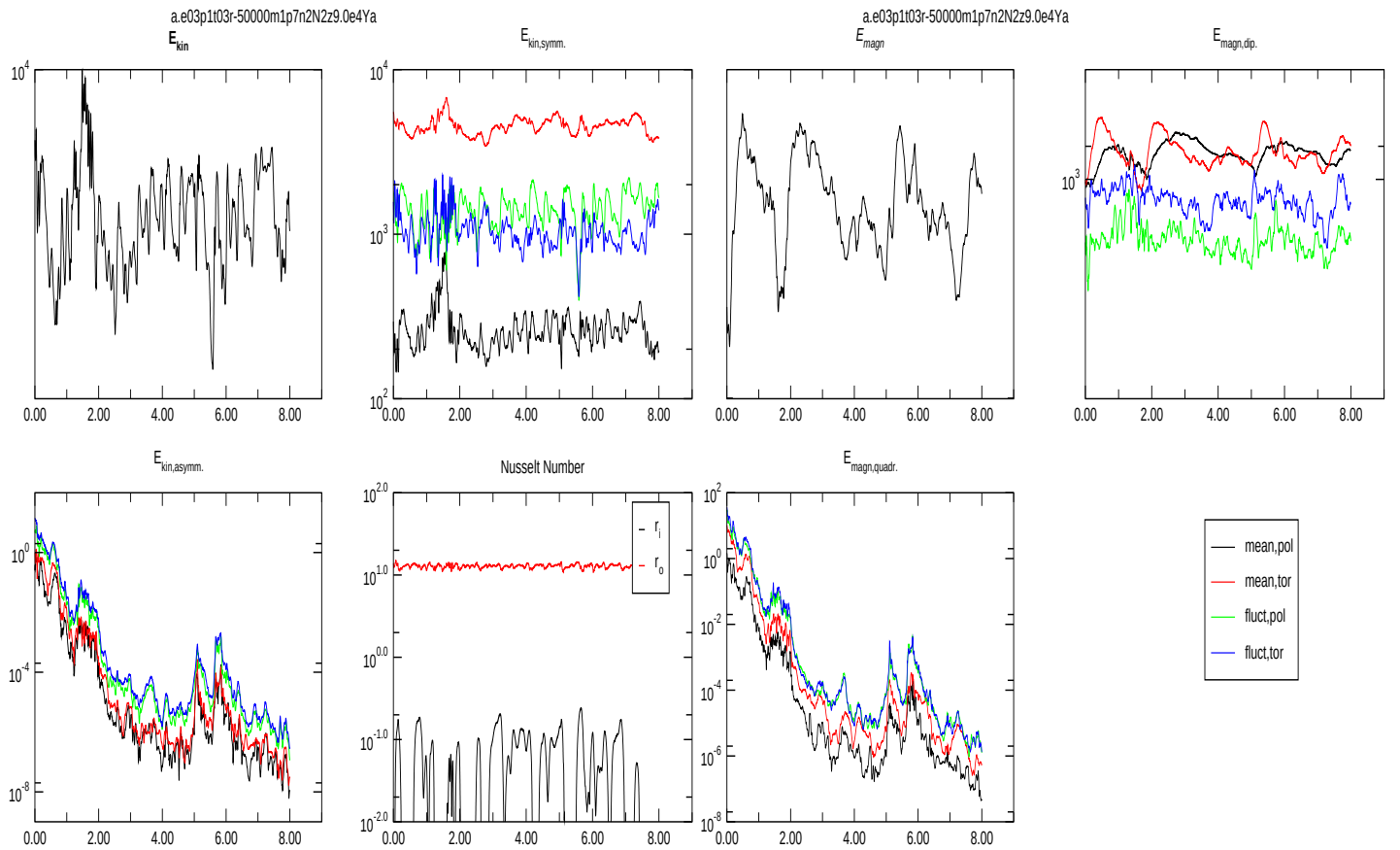
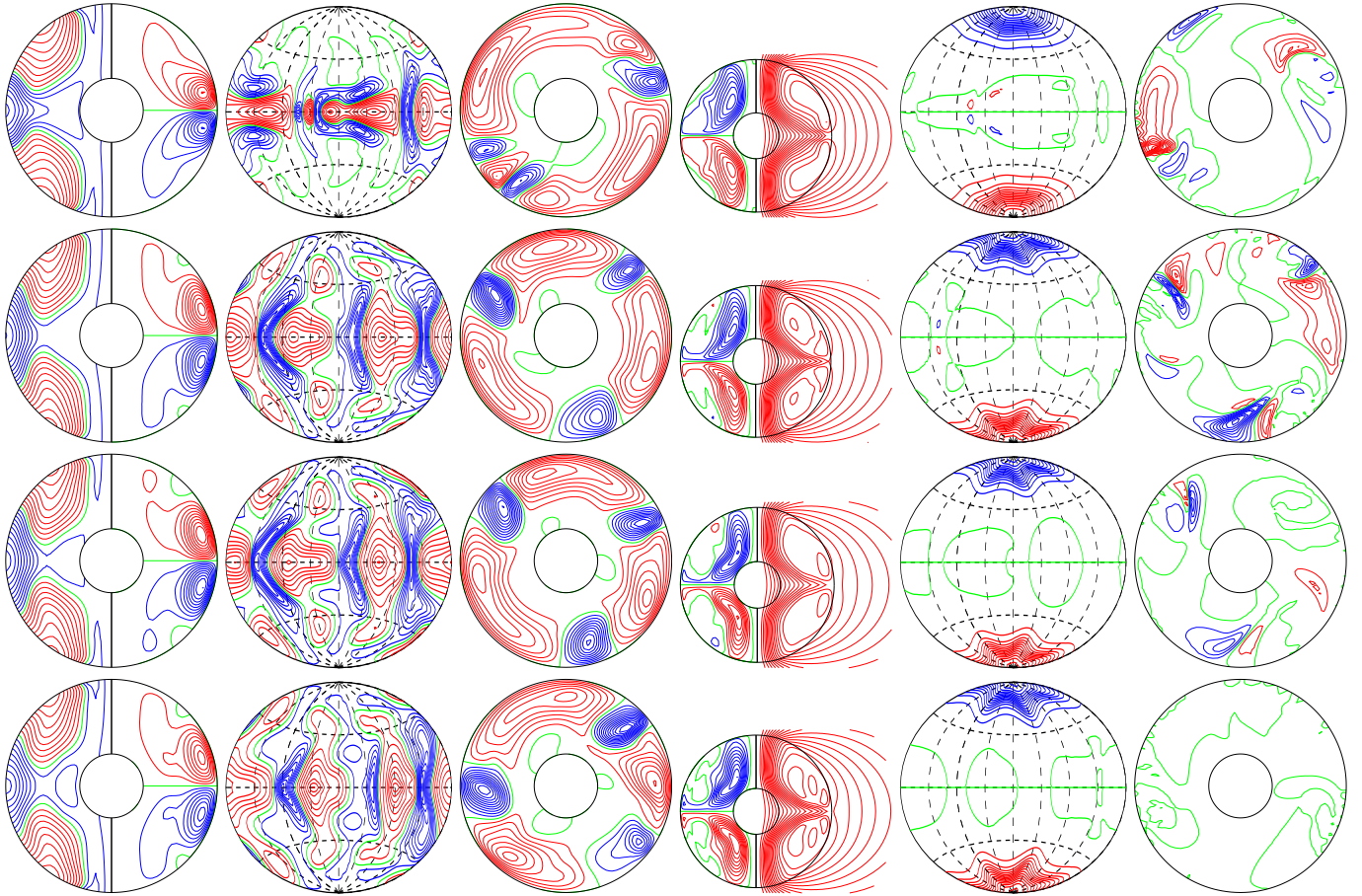
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