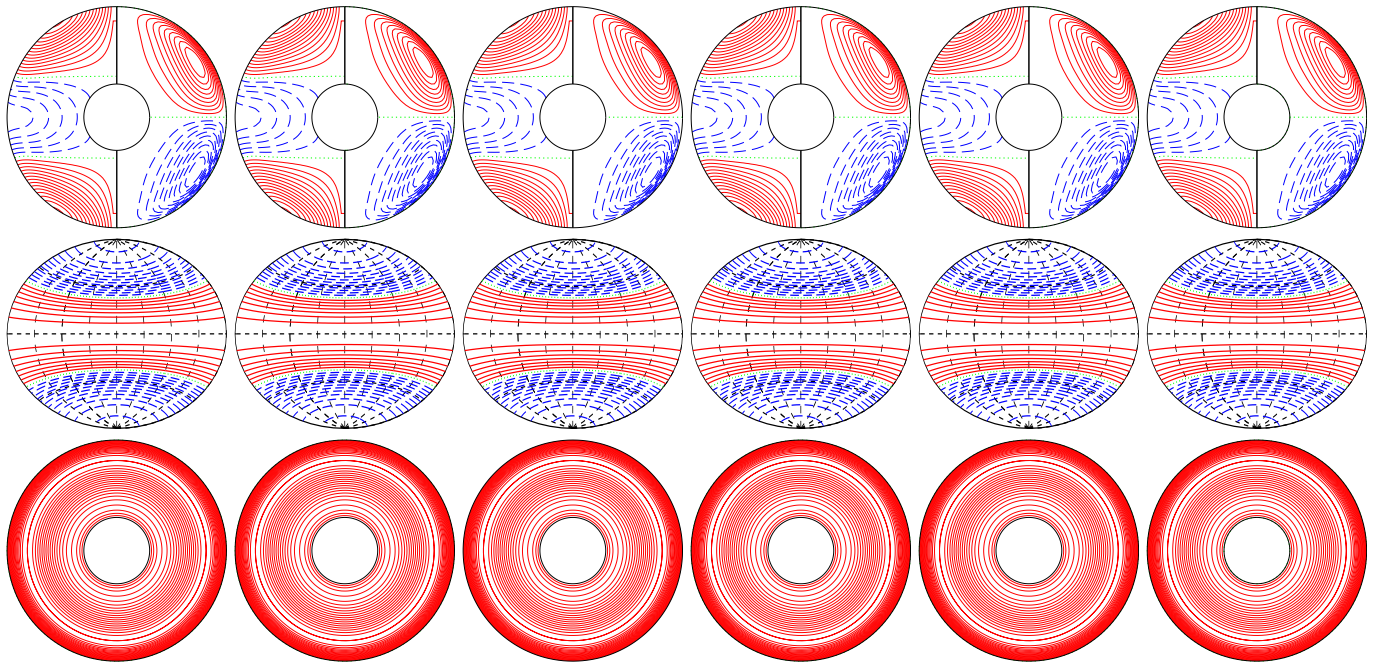


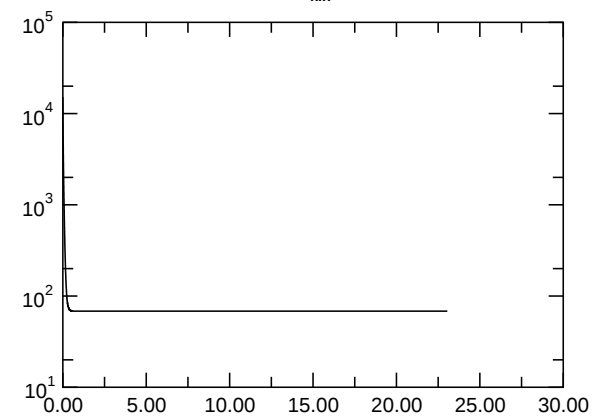
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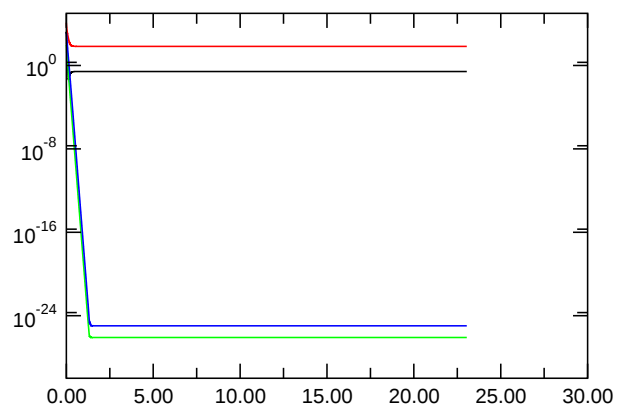
September 21, 2017



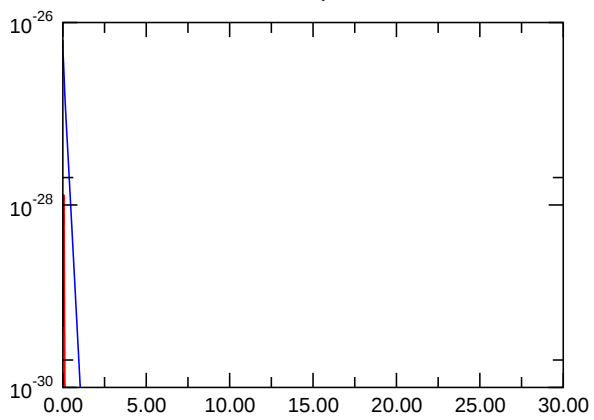
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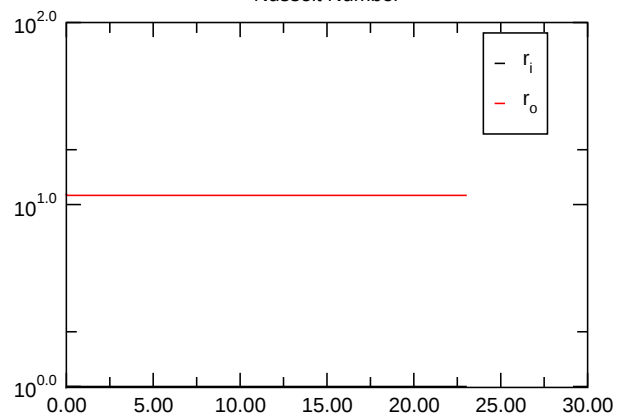
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$E_{\text{kin,asymm.}}$

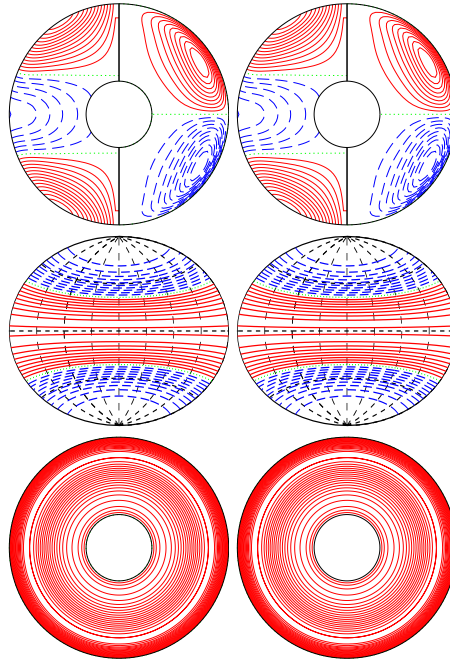


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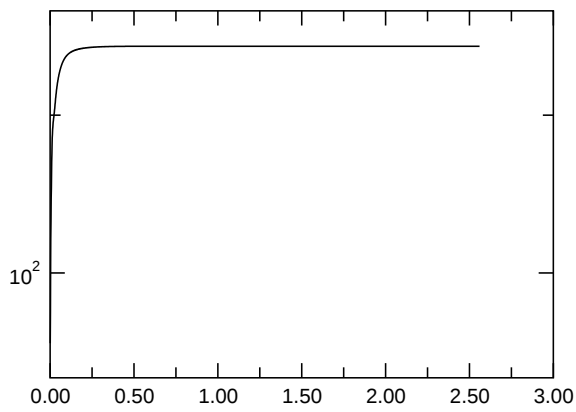


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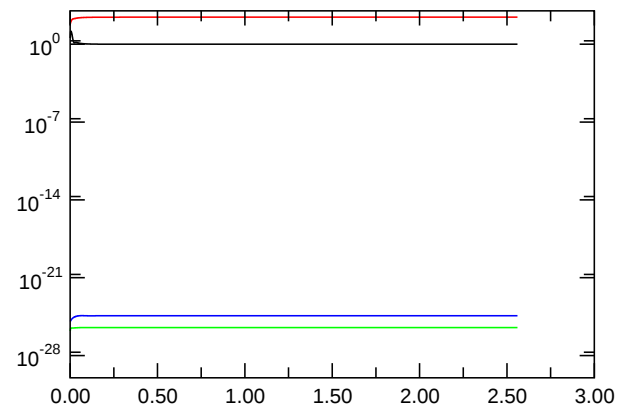
September 21, 2017



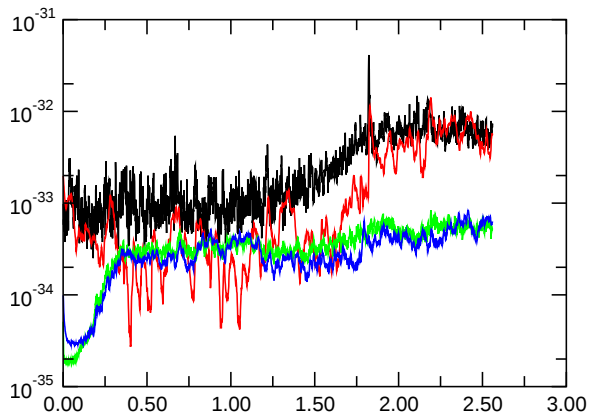
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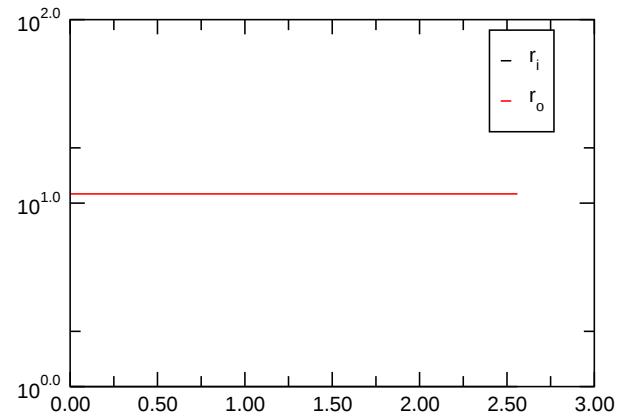
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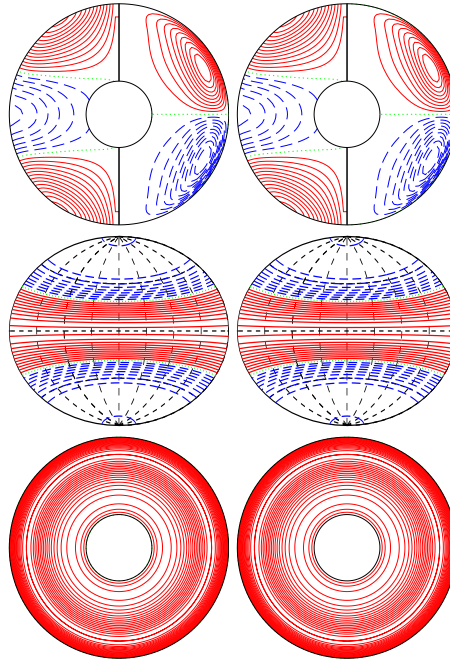


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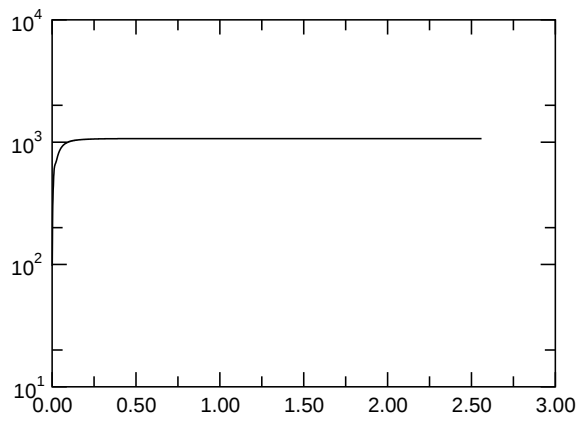


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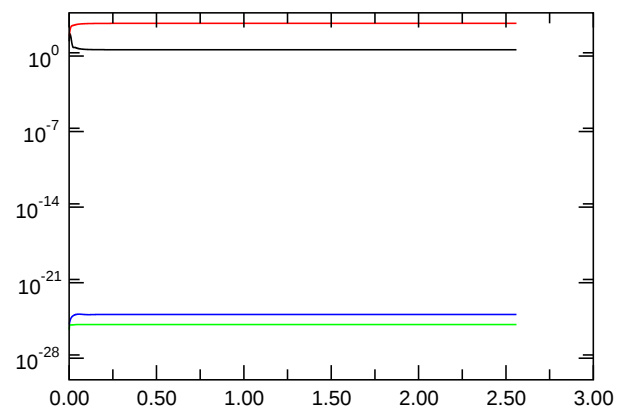
September 21, 2017



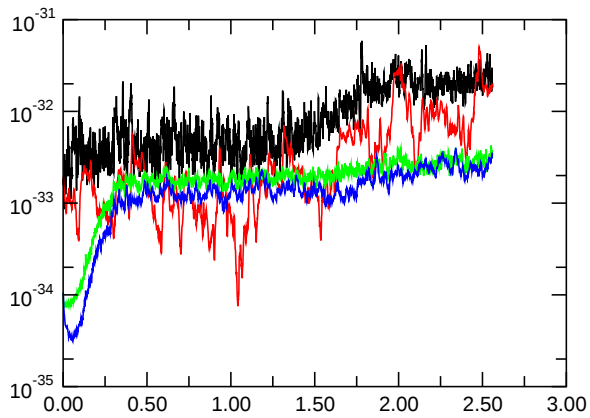
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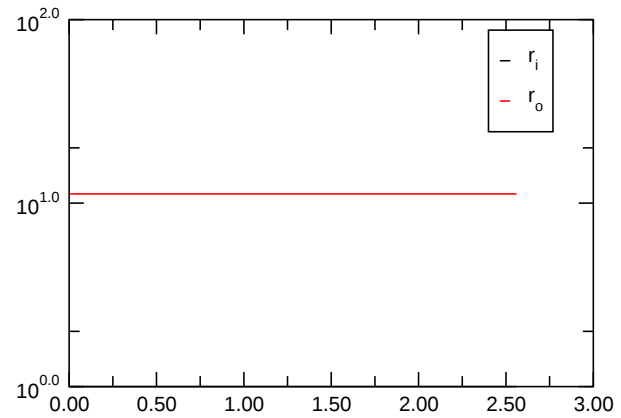
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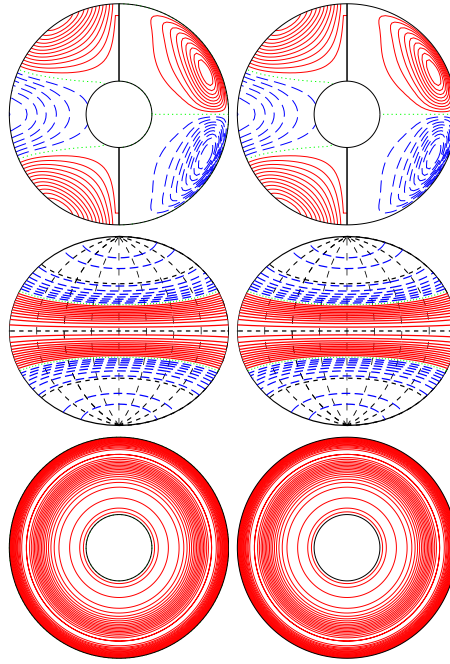


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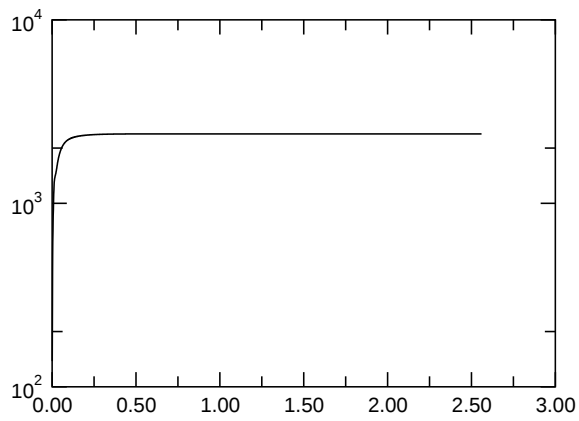


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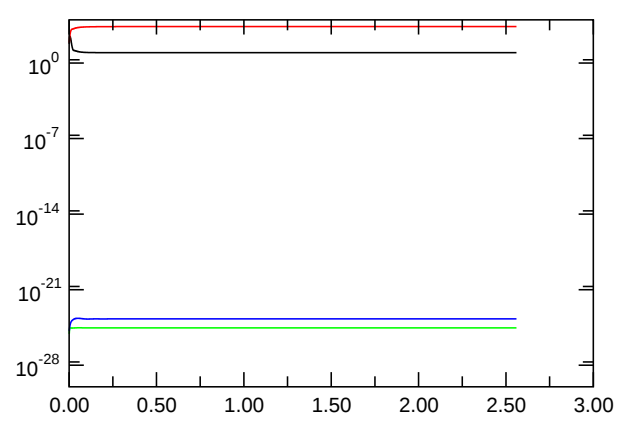
September 21, 2017



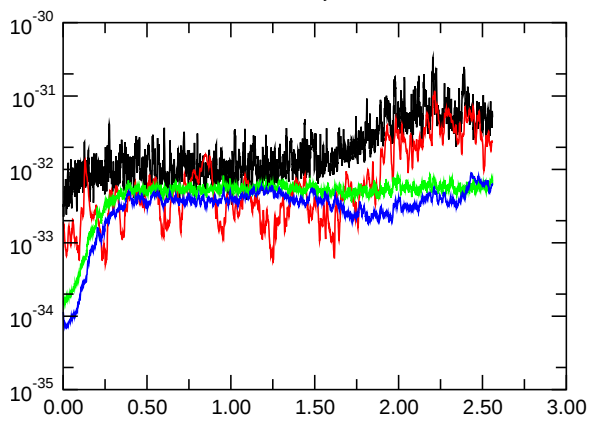
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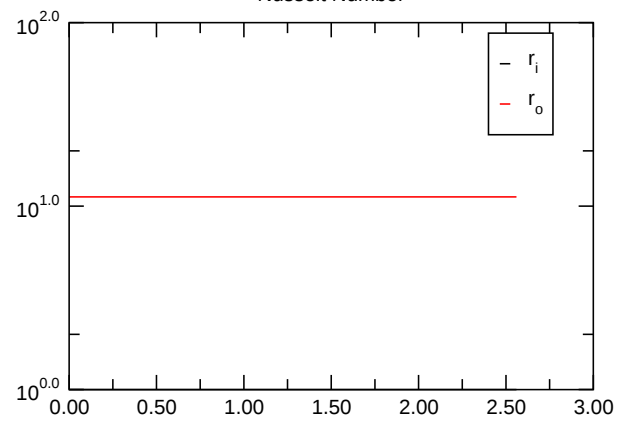
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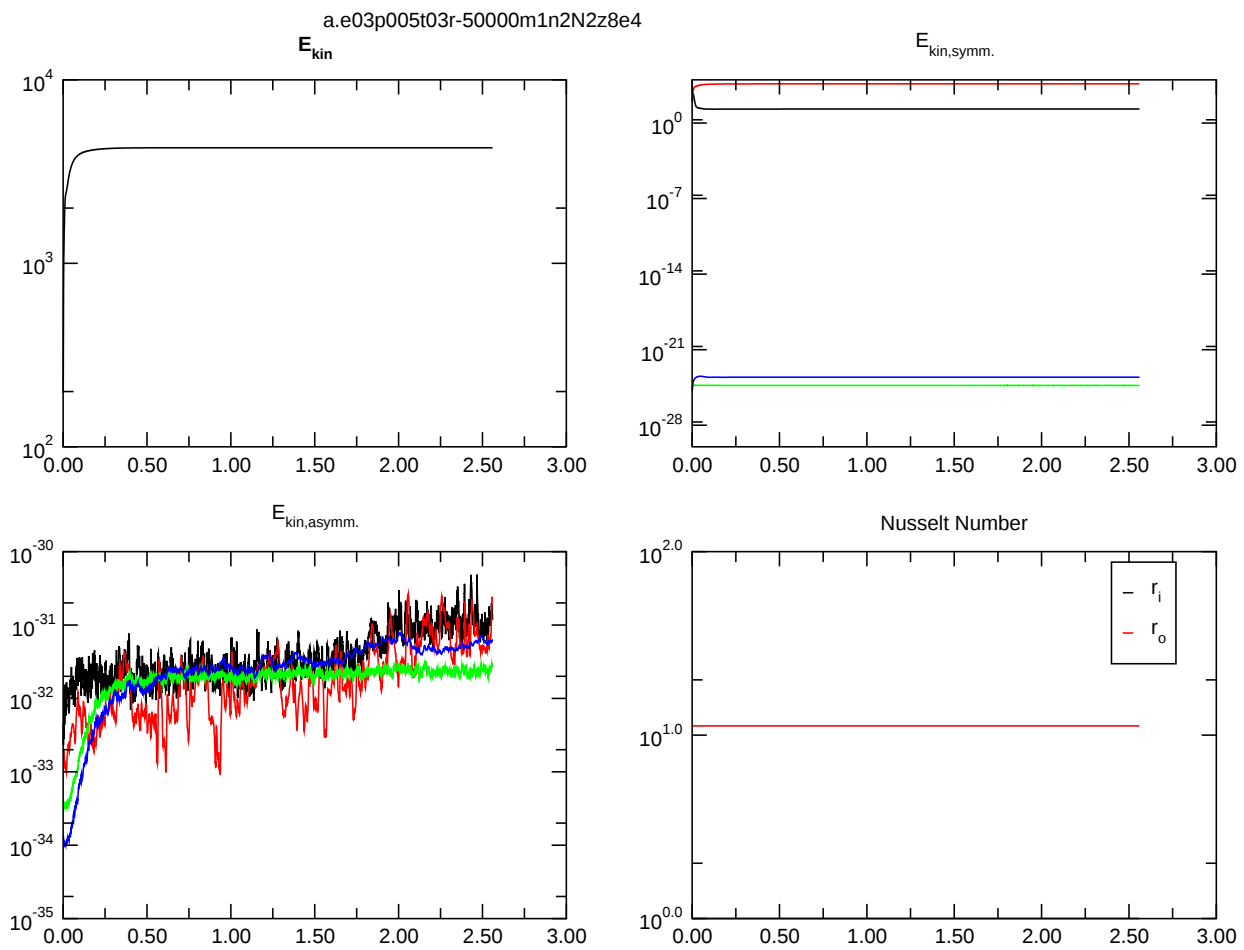
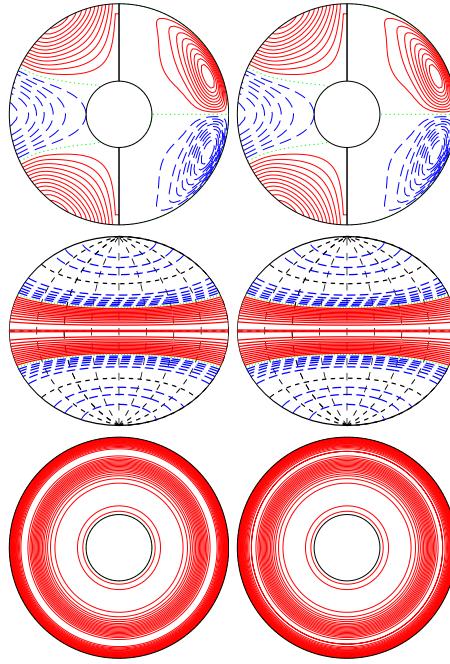


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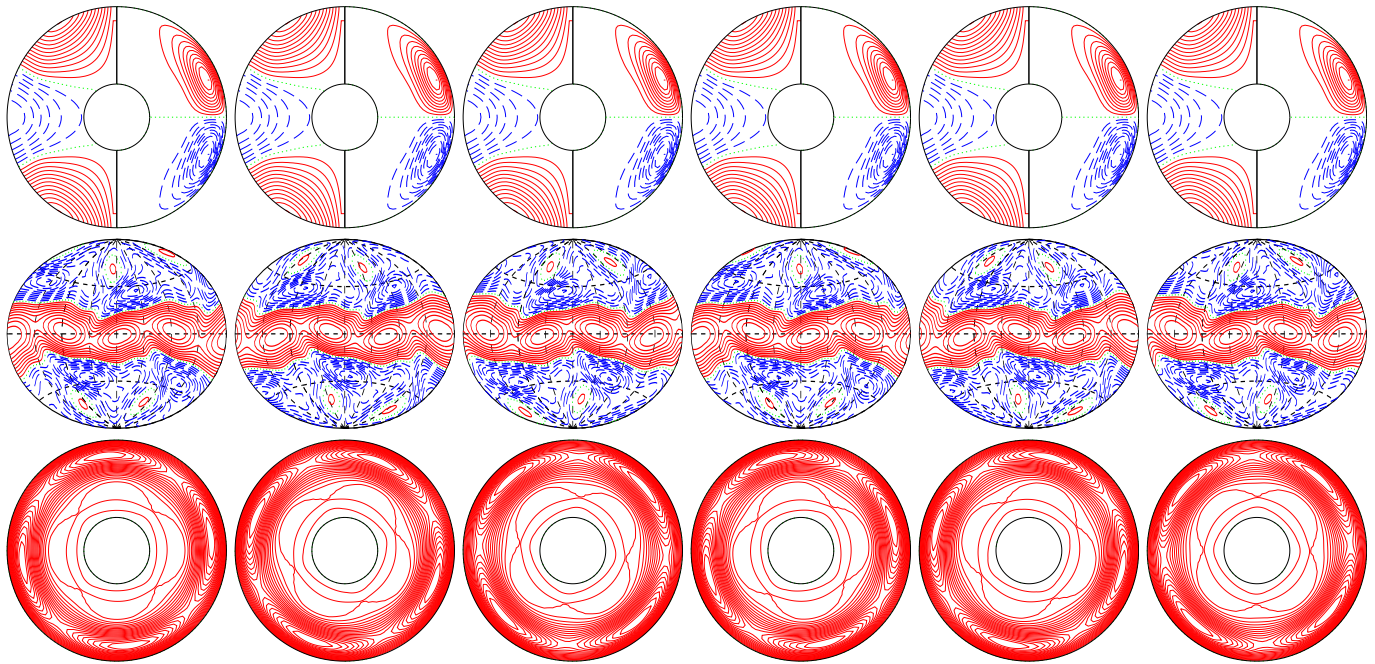
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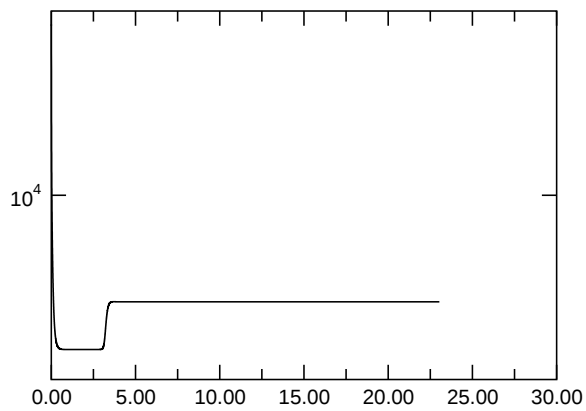
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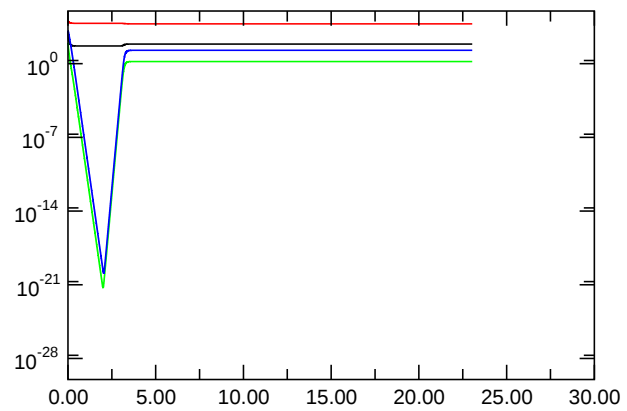
September 21, 2017



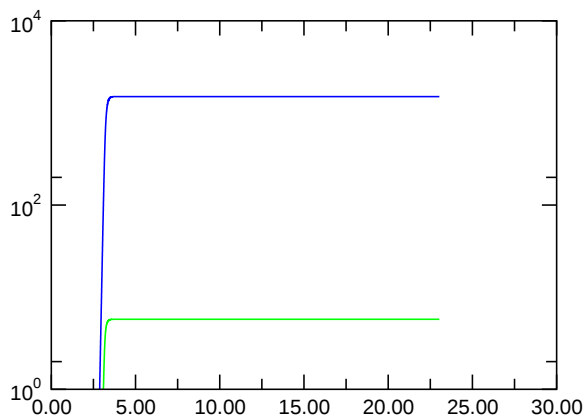
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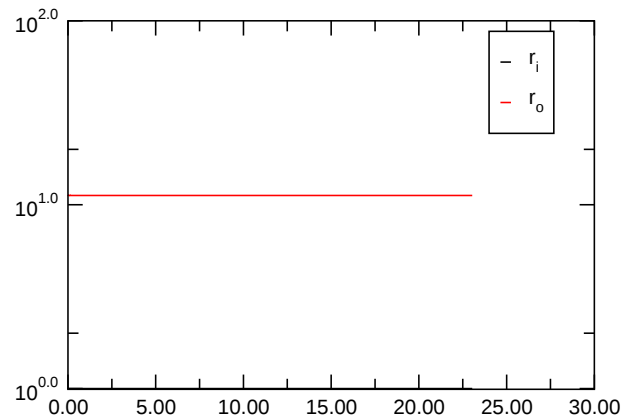
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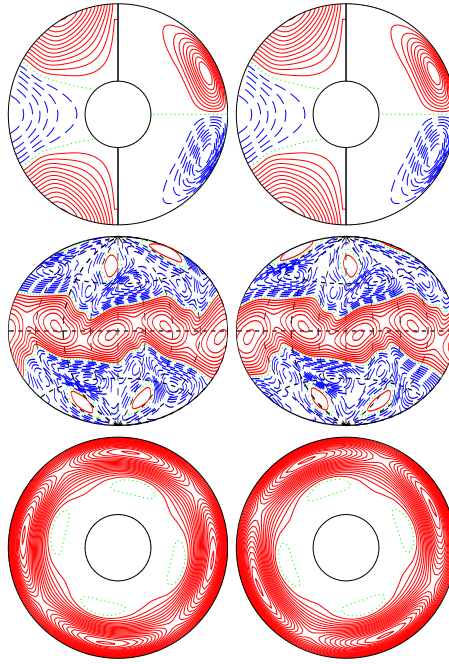


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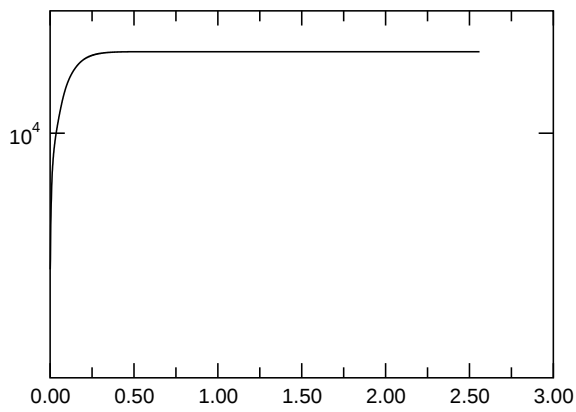


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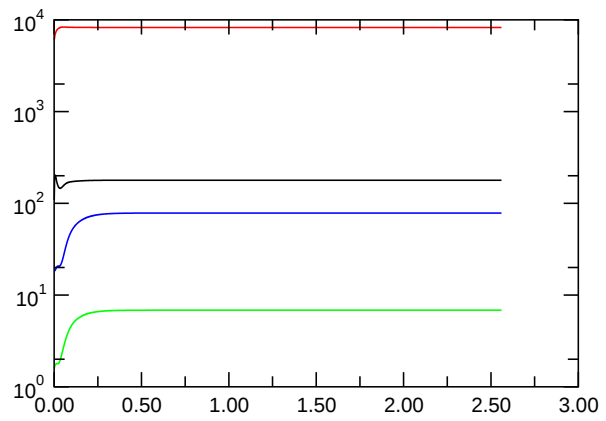
September 21, 2017



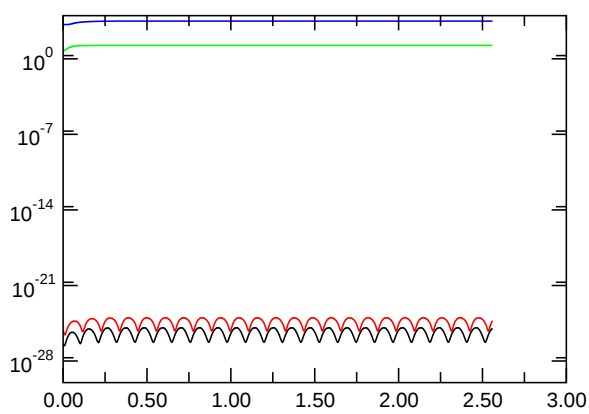
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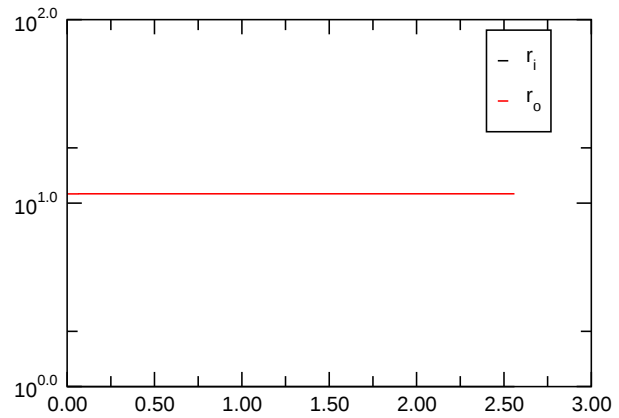
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$E_{\text{kin,asymm.}}$



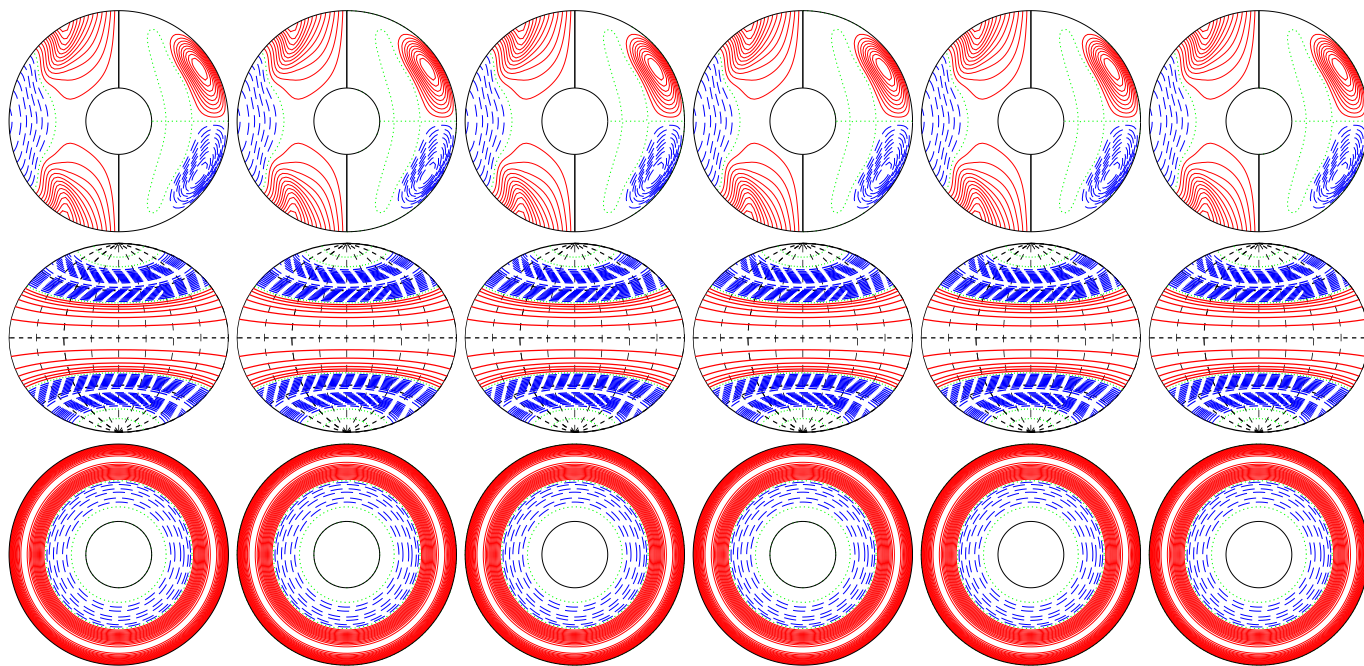
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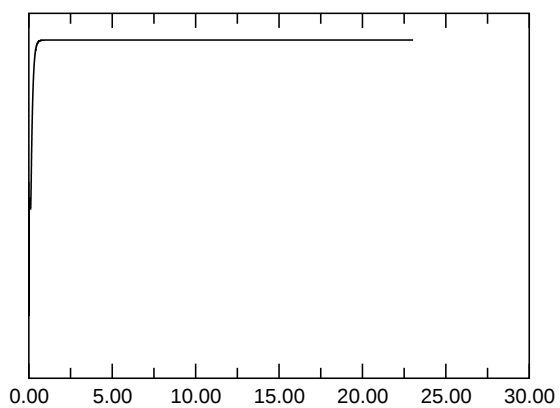
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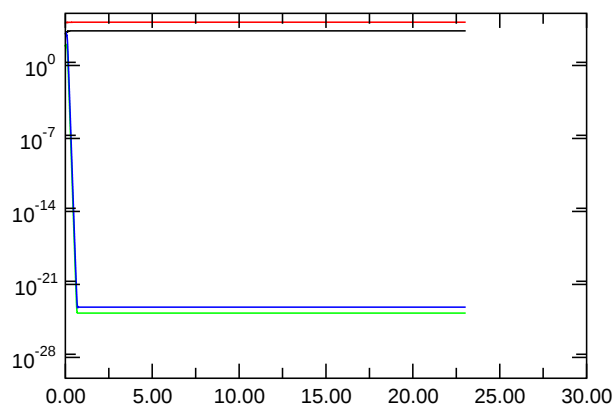
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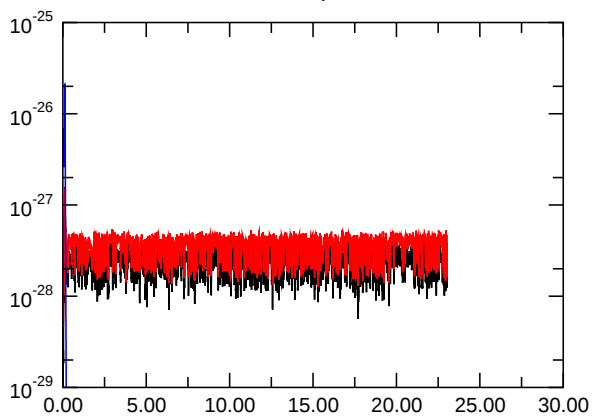
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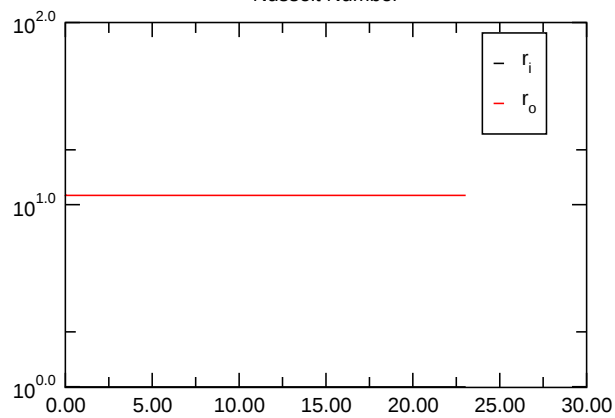
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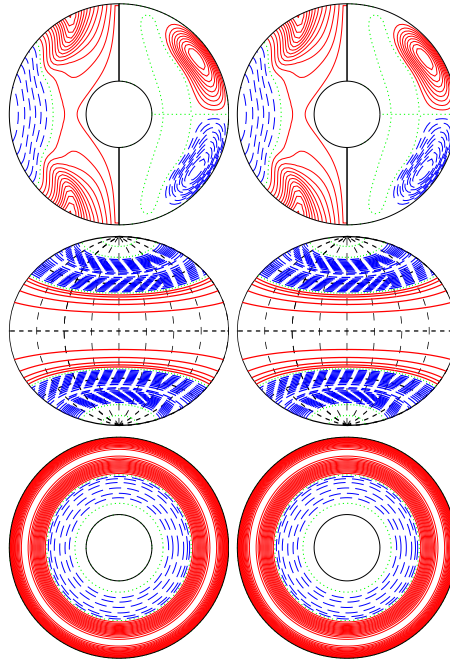


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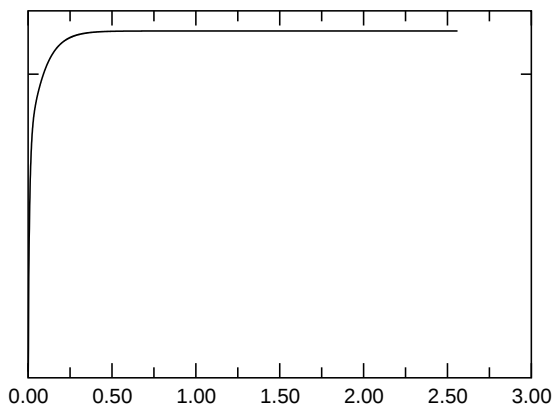


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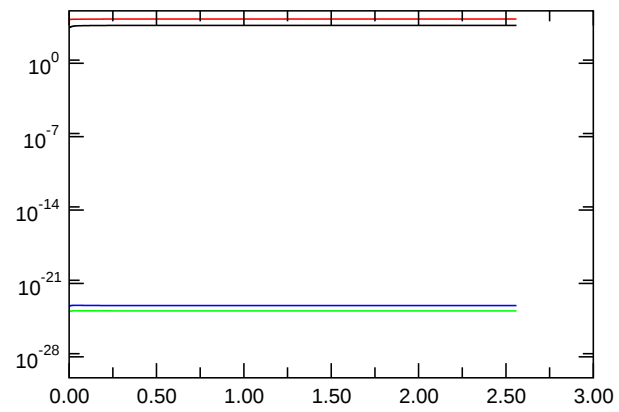
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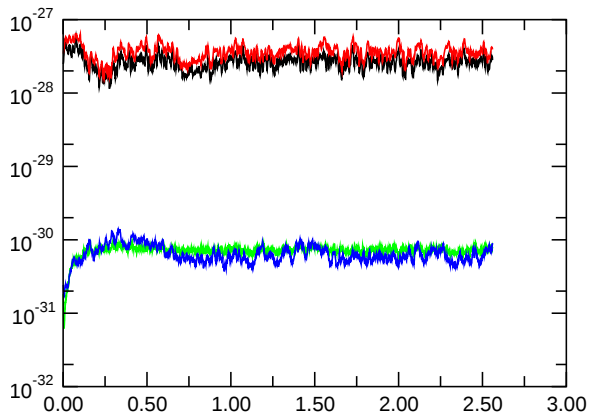
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 E_{kin}



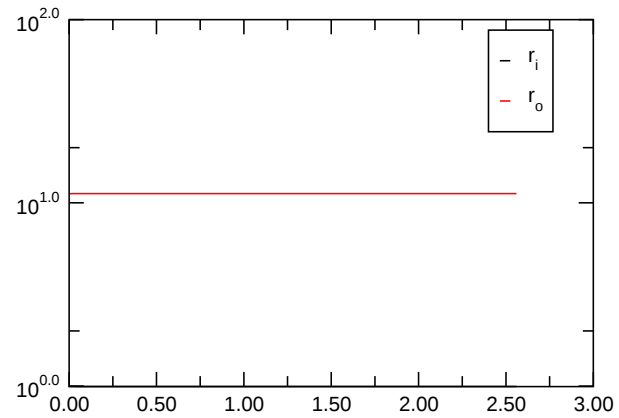
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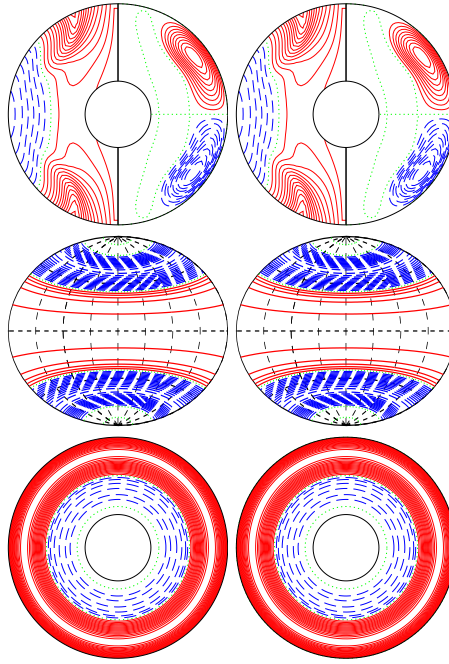


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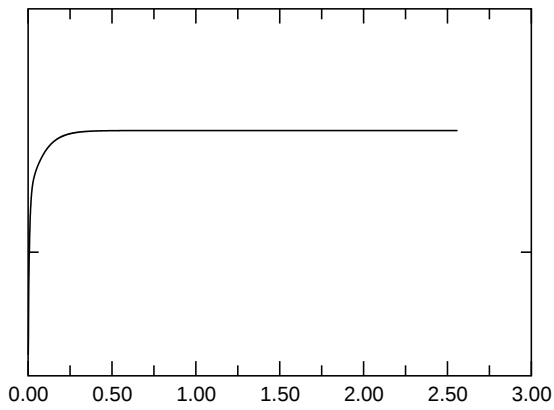


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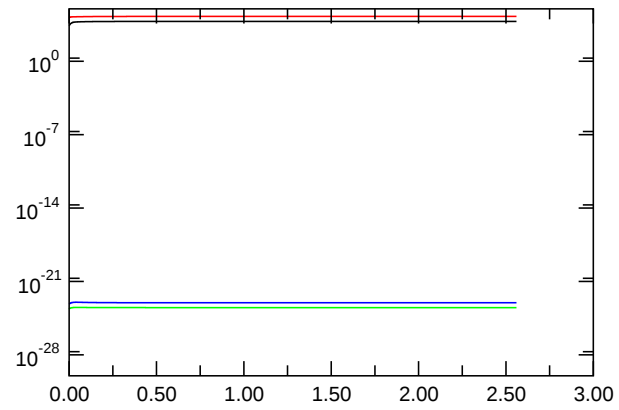
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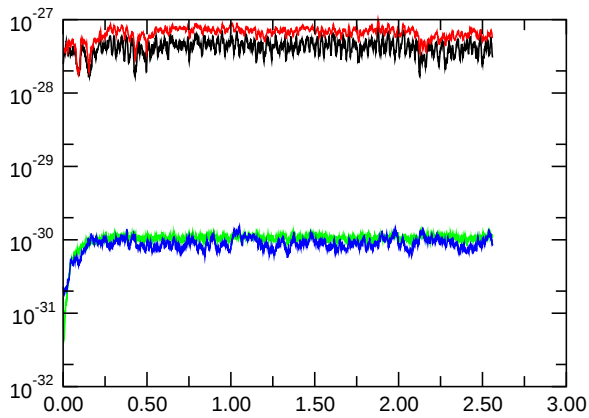
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 E_{kin}



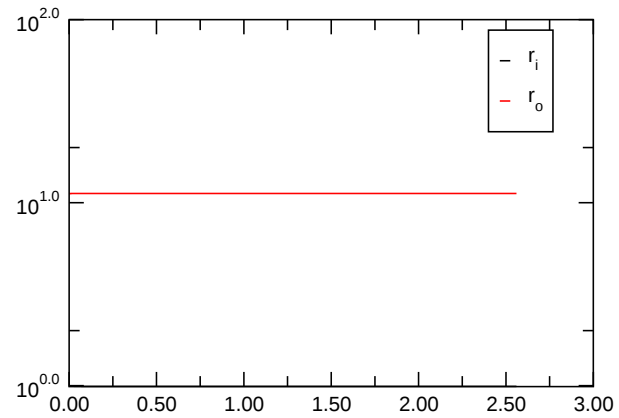
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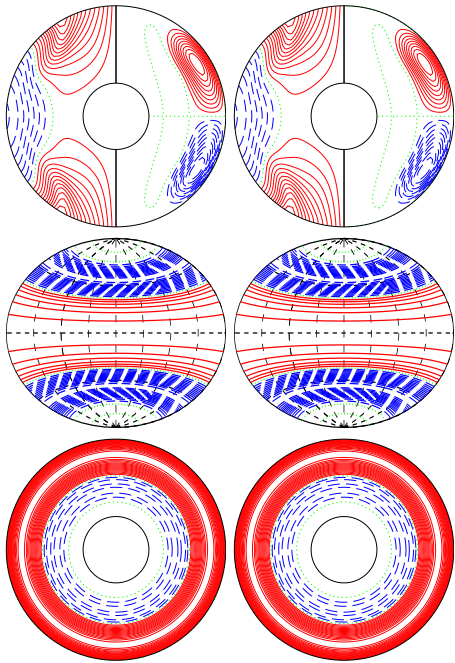


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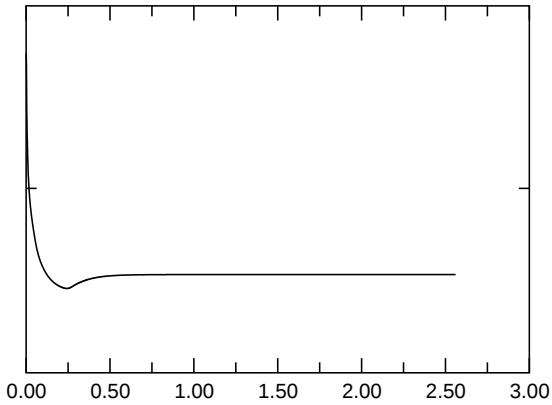


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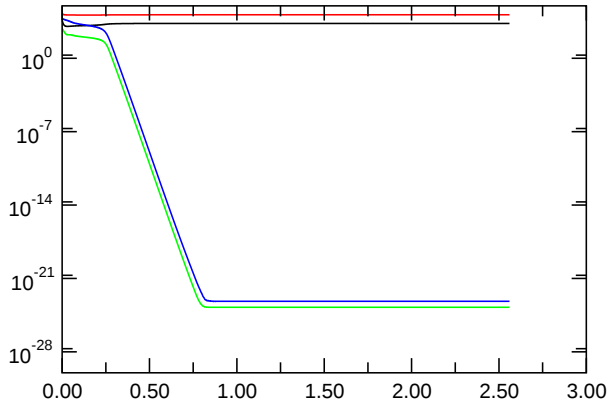




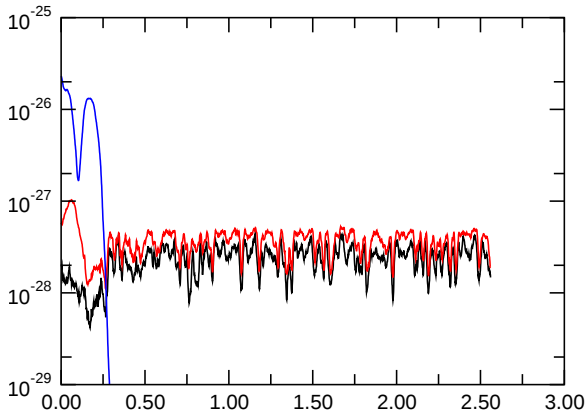
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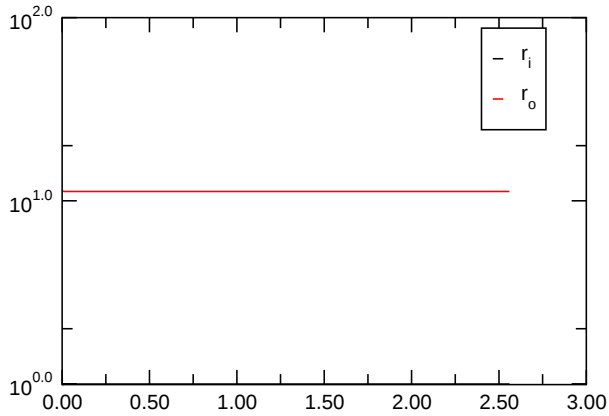
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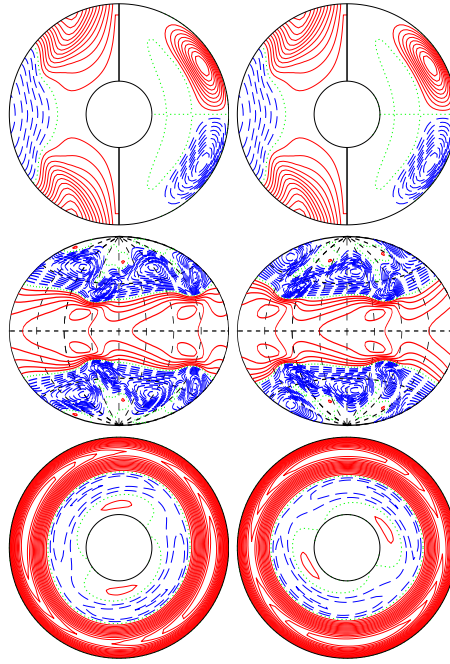


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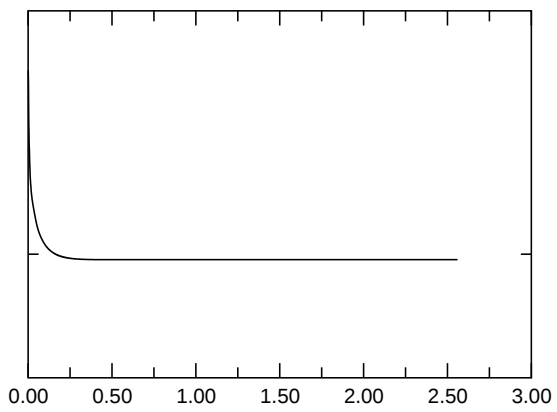


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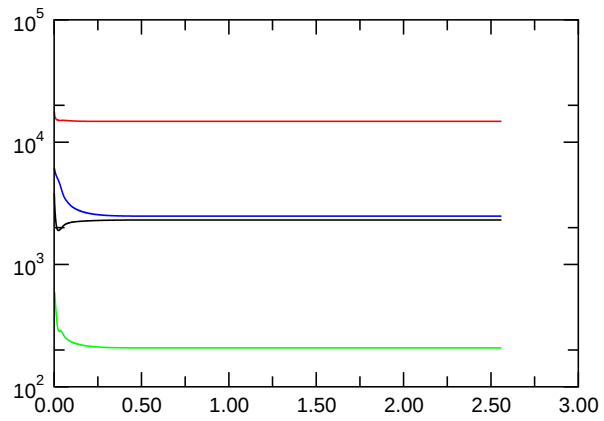
September 21, 2017



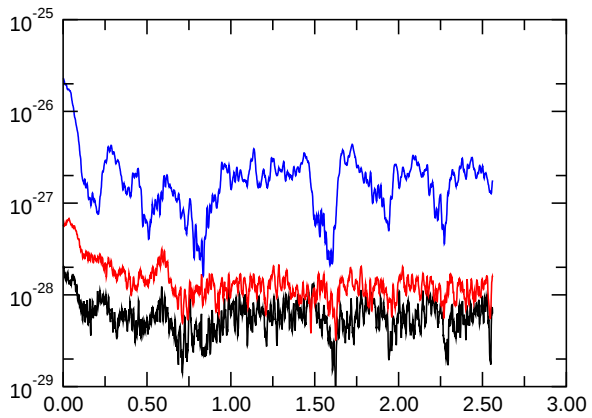
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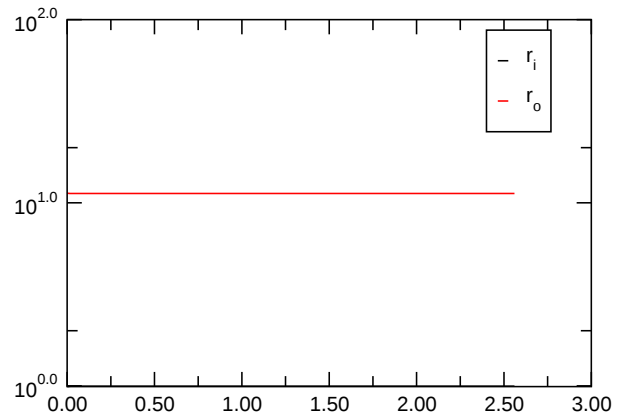
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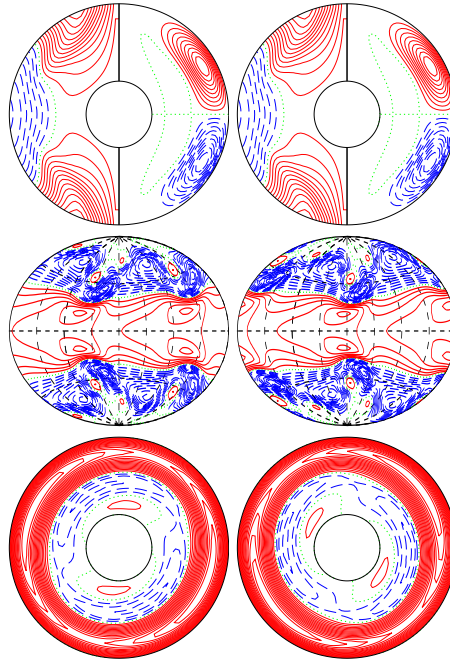


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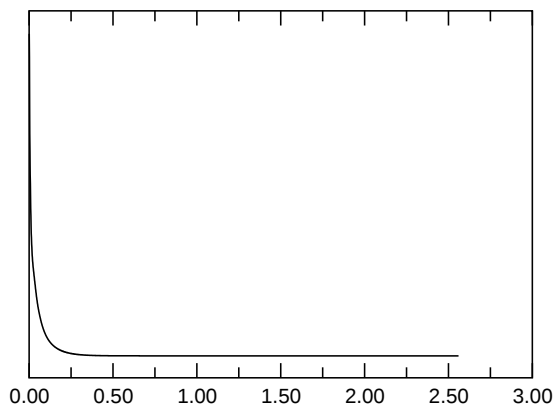


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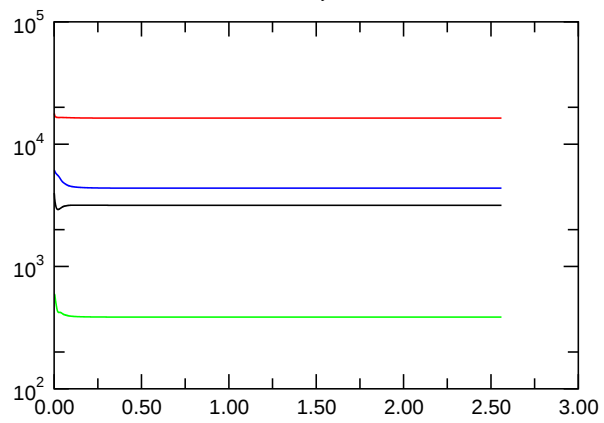
September 21, 2017



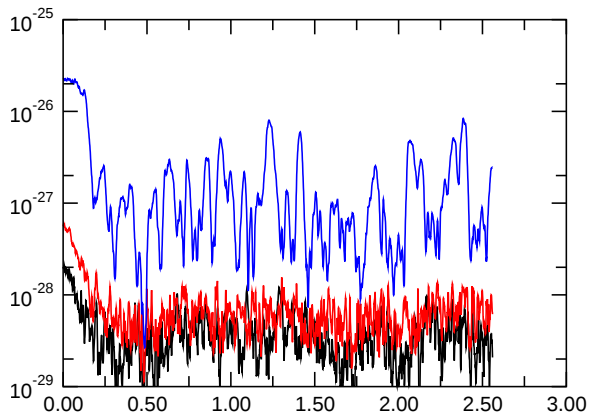
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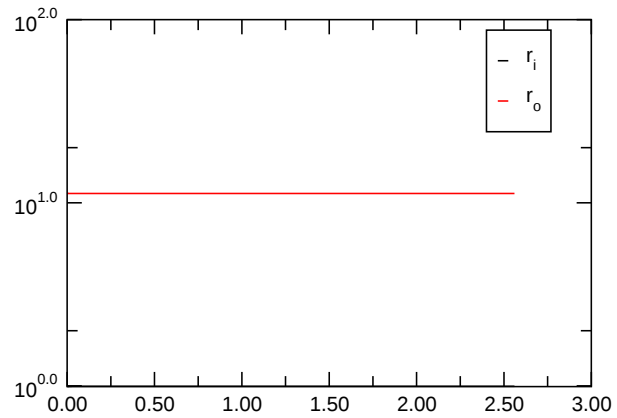
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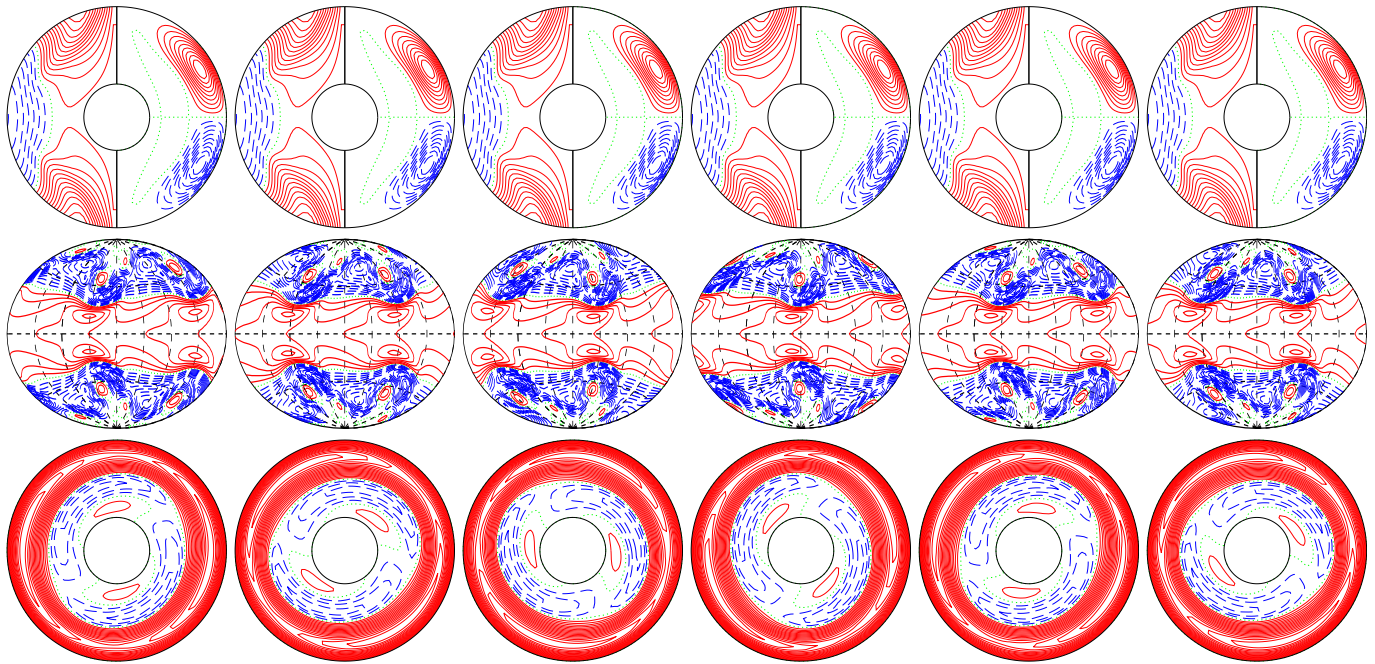
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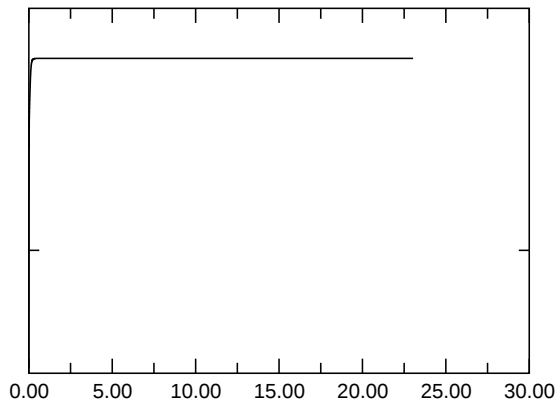
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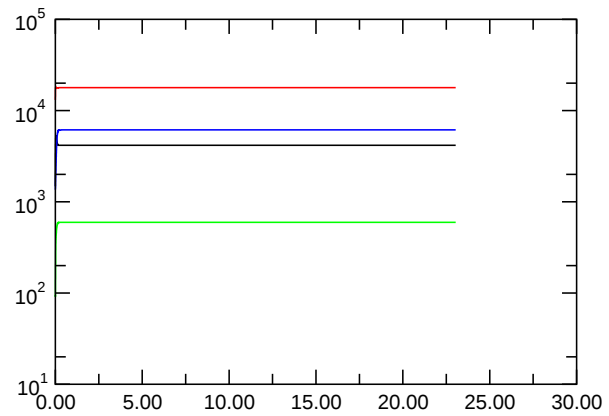
September 21, 2017



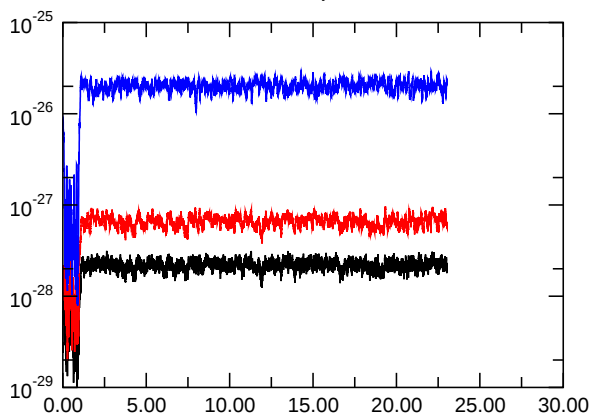
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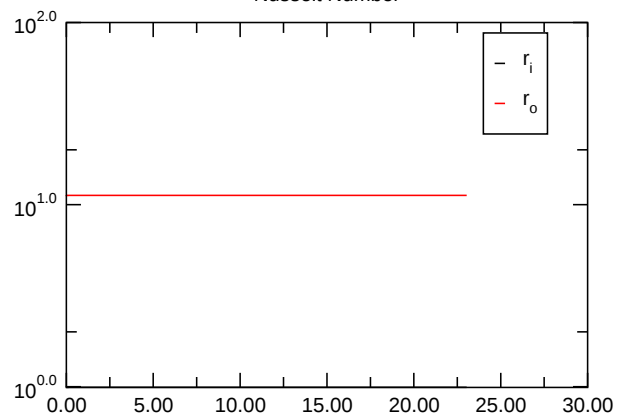
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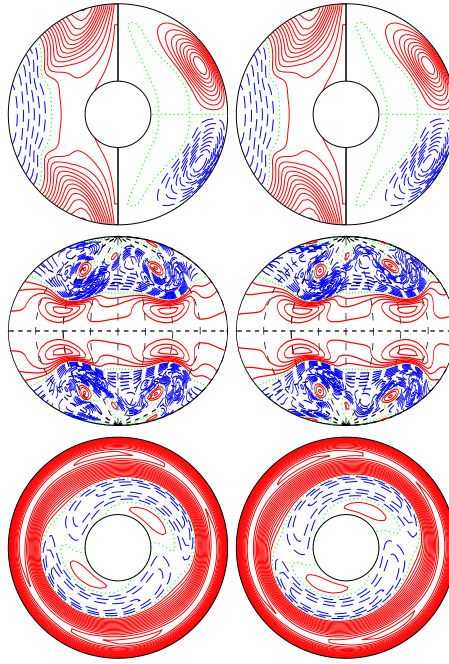


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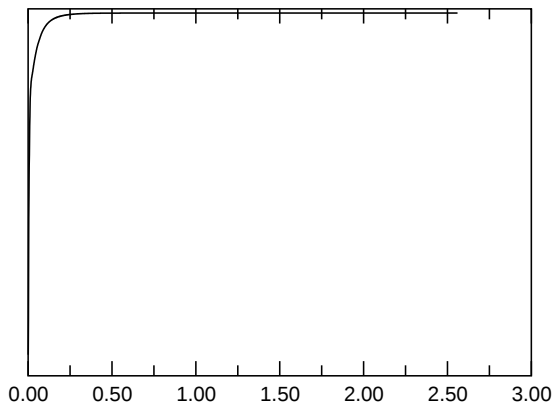


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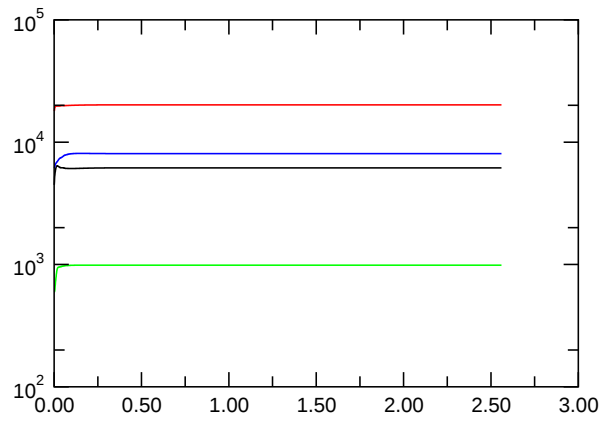
September 21, 2017



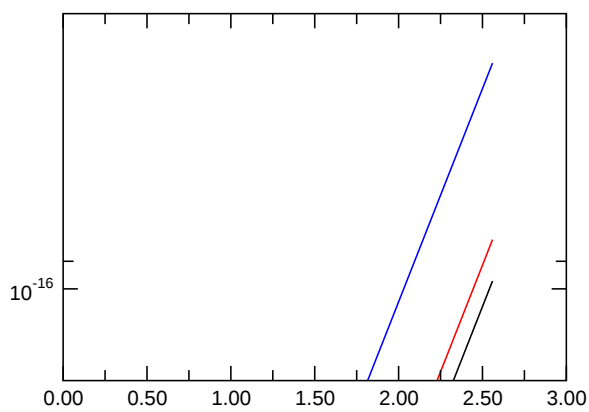
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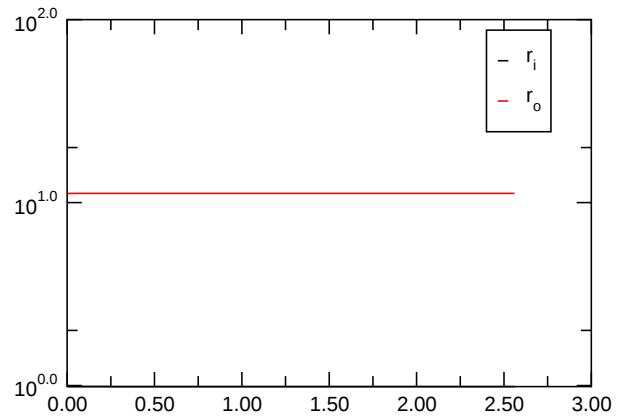
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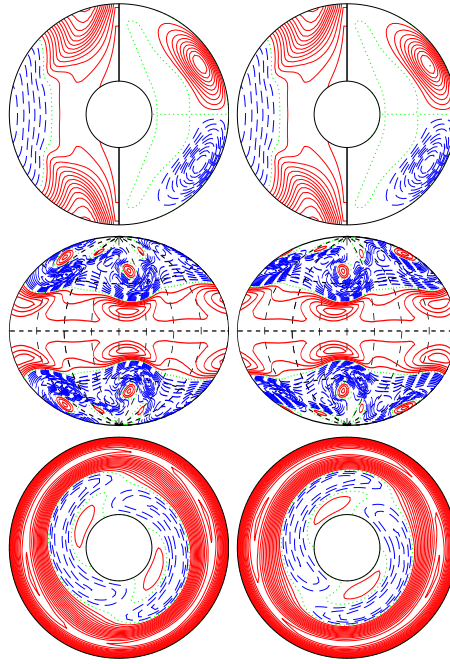


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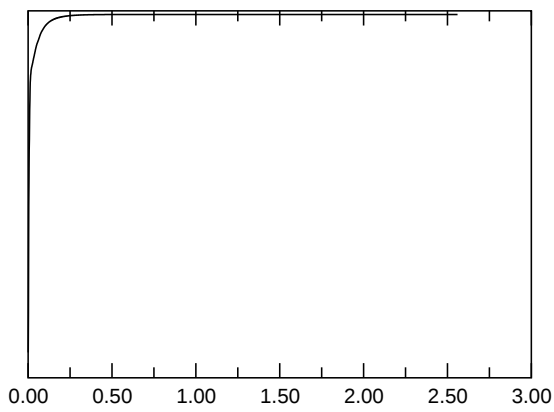


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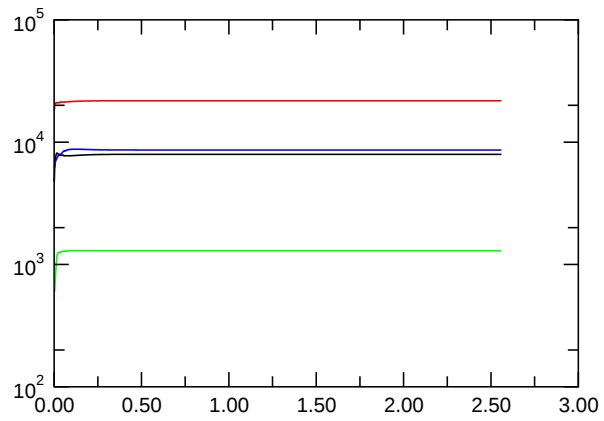
September 21, 2017



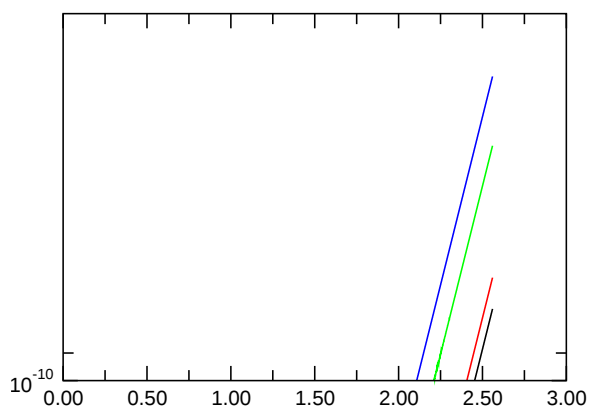
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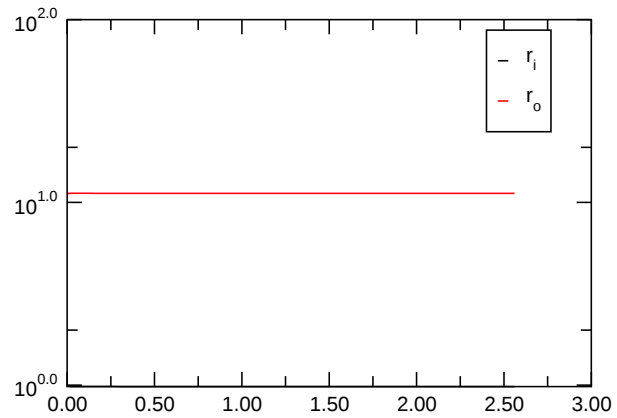
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$E_{\text{kin,asymm.}}$

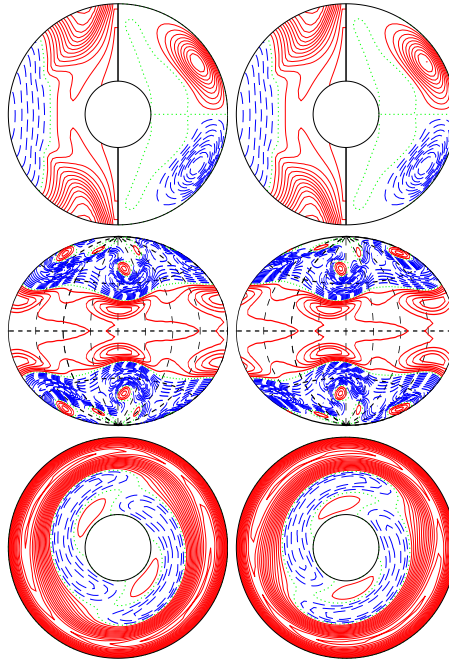


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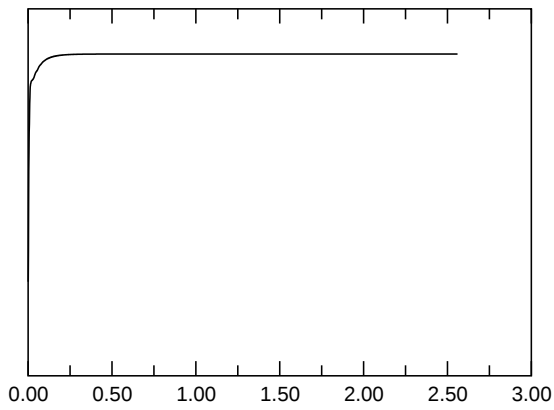


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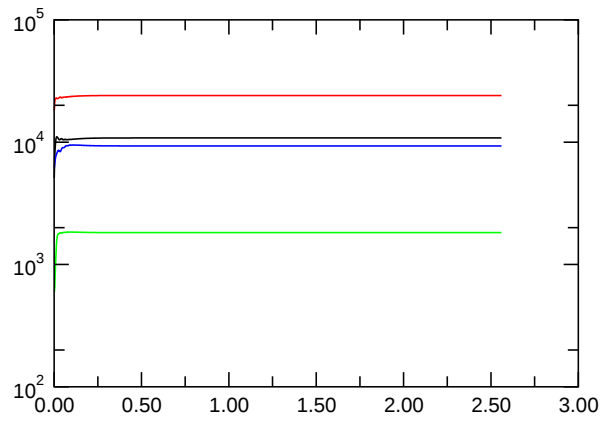
September 21, 2017



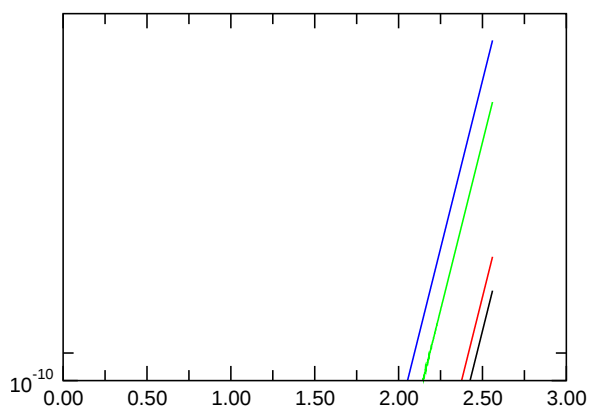
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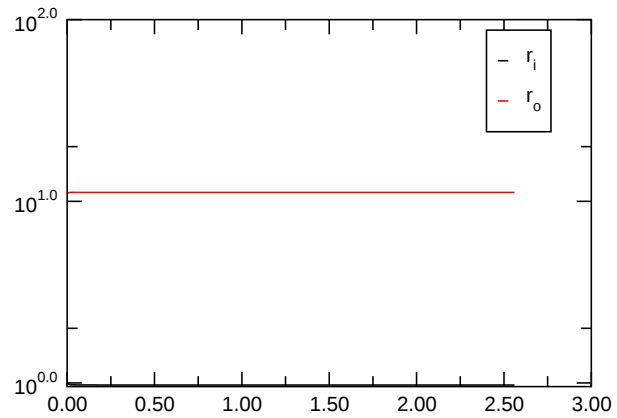
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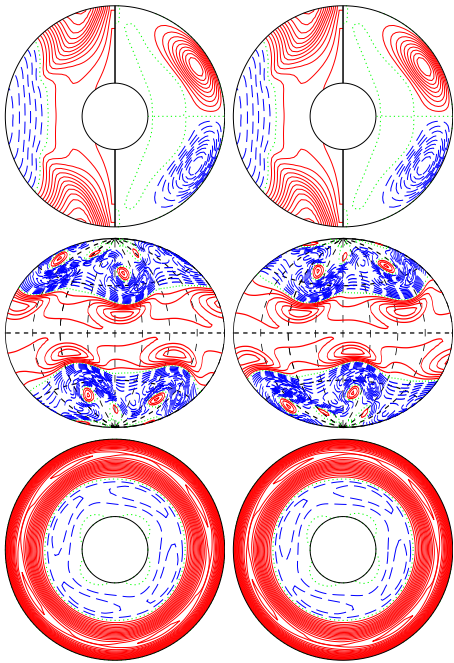


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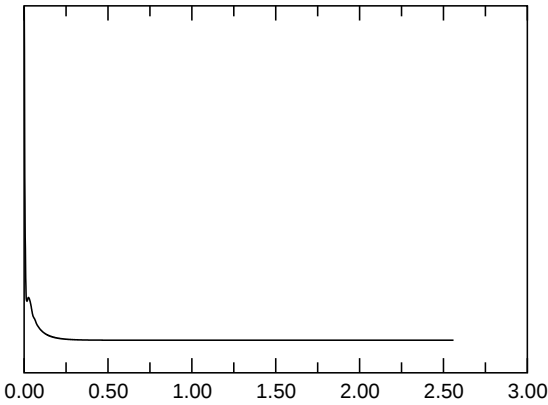


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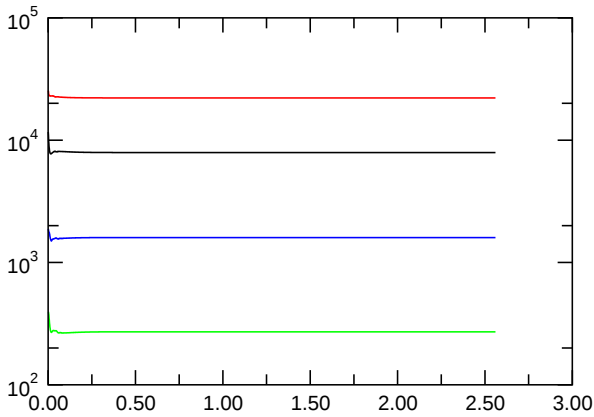




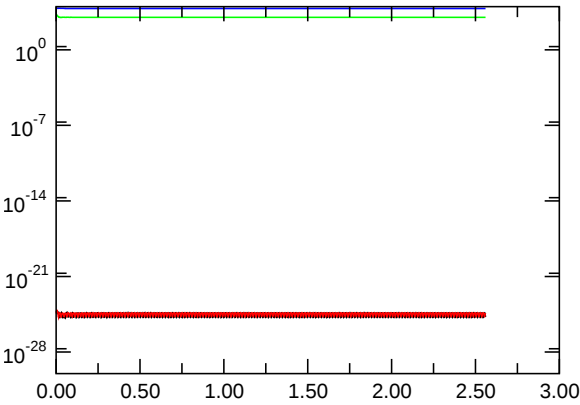
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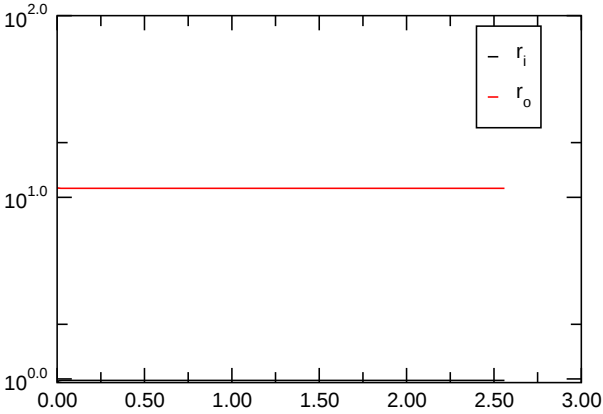
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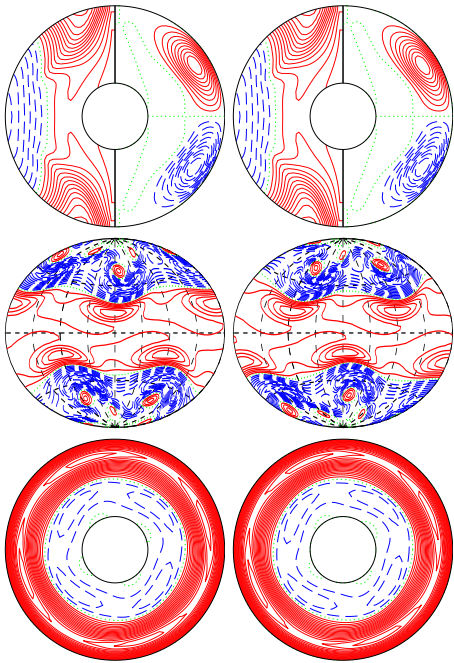


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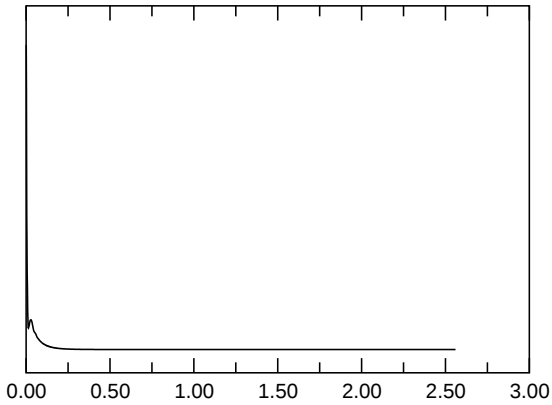


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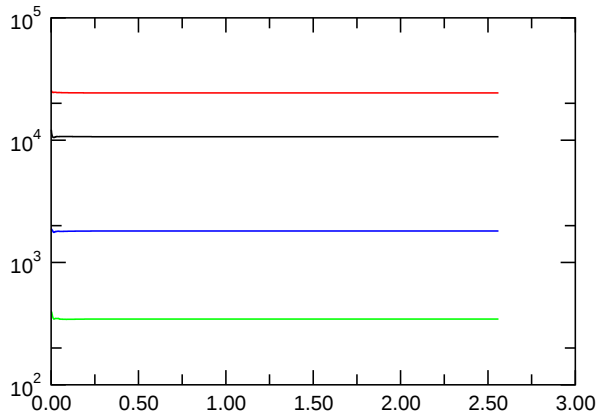




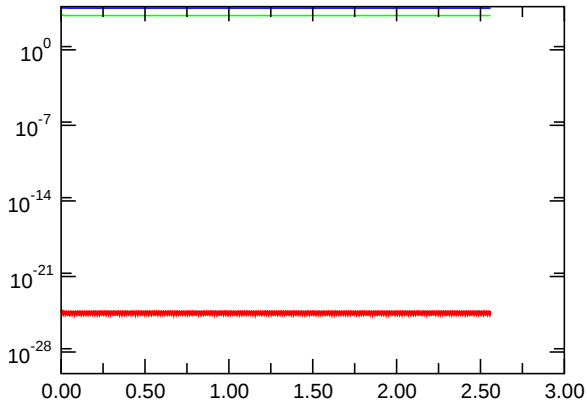
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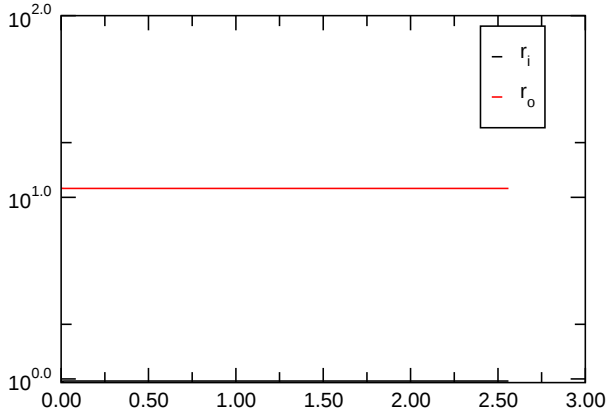
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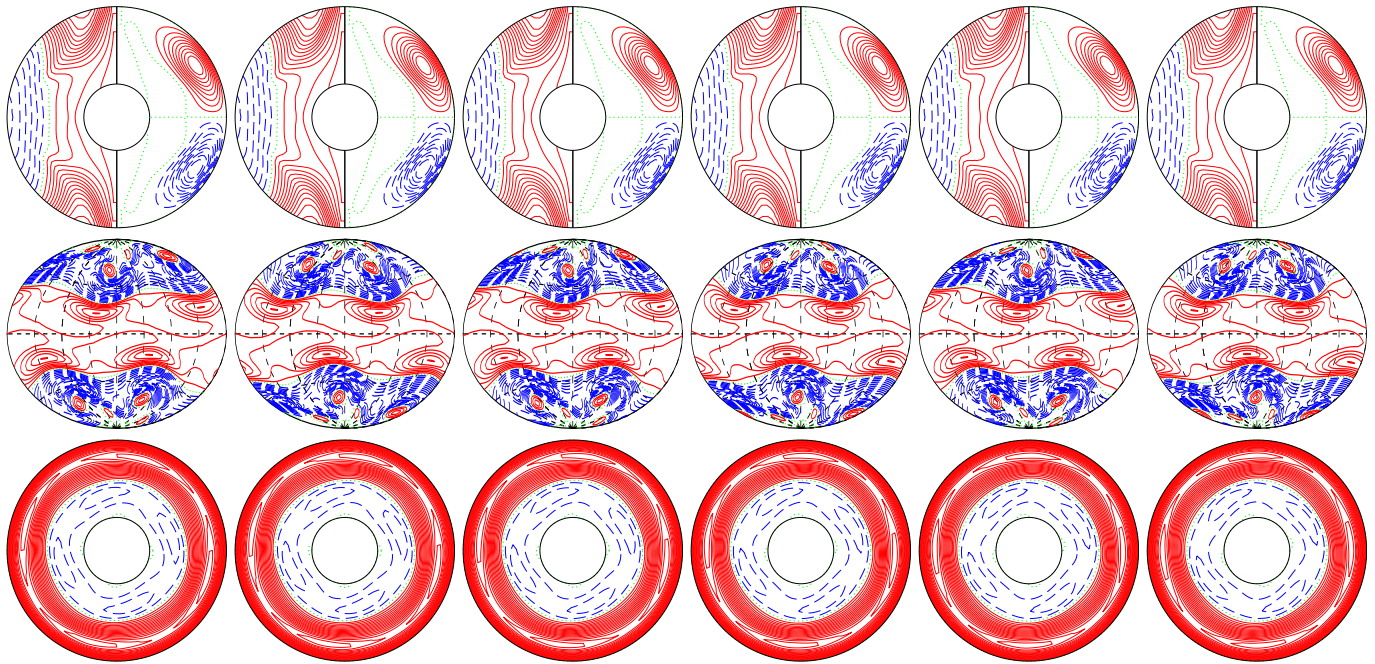
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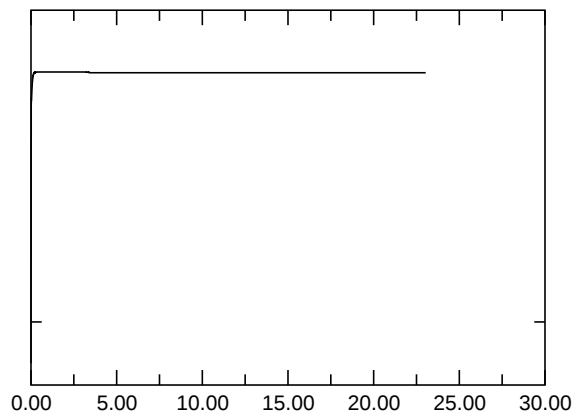
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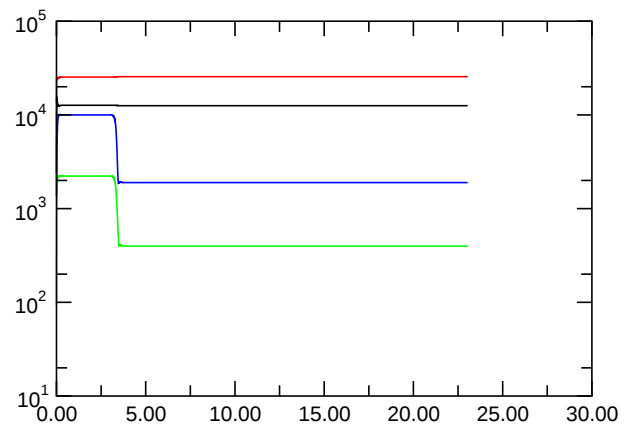
September 21, 2017



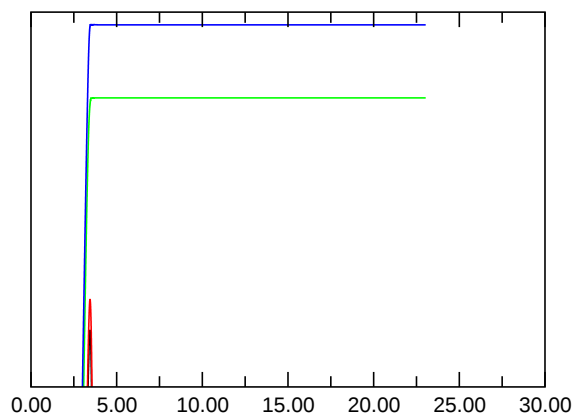
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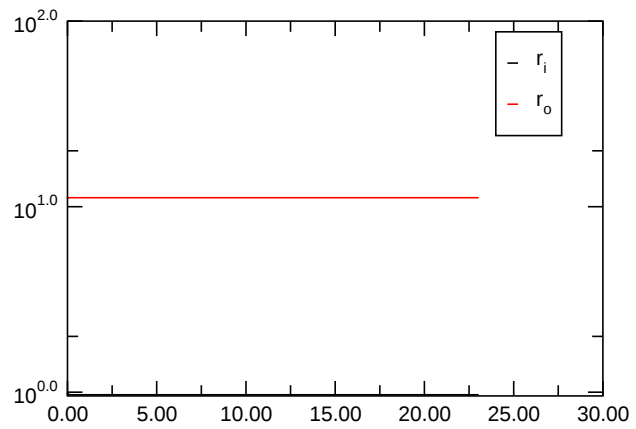
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$E_{\text{kin,asymm.}}$



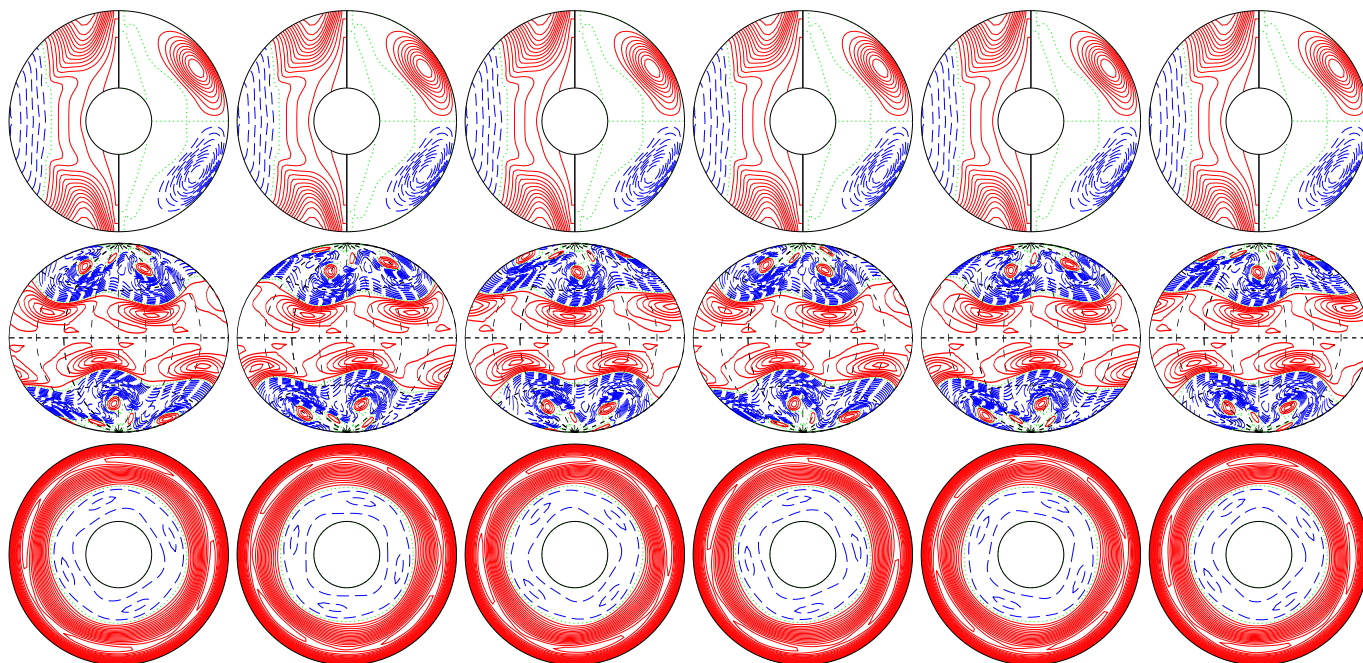
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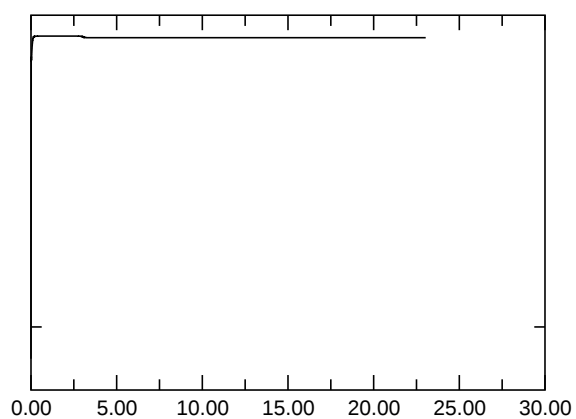
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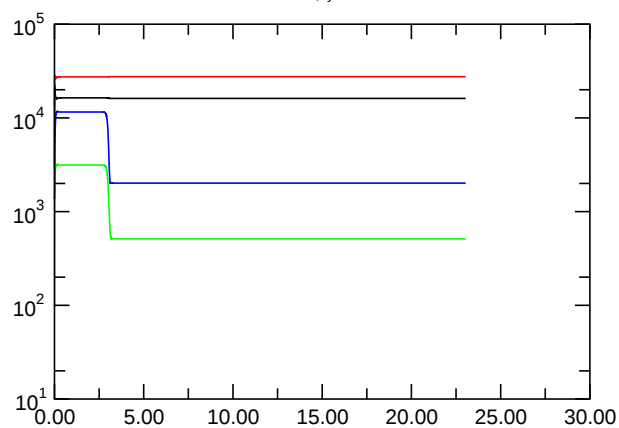
September 21, 2017



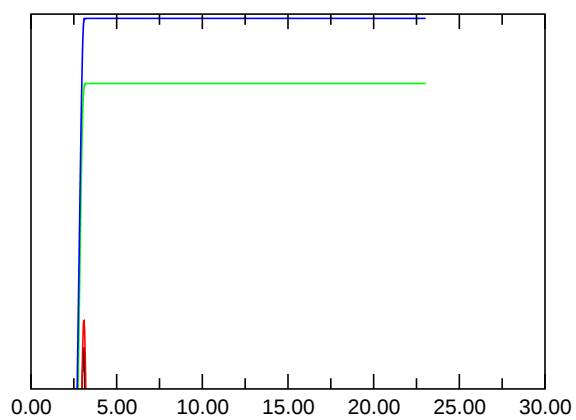
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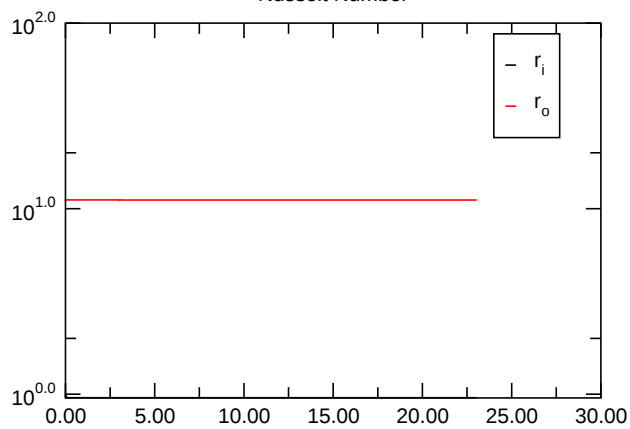
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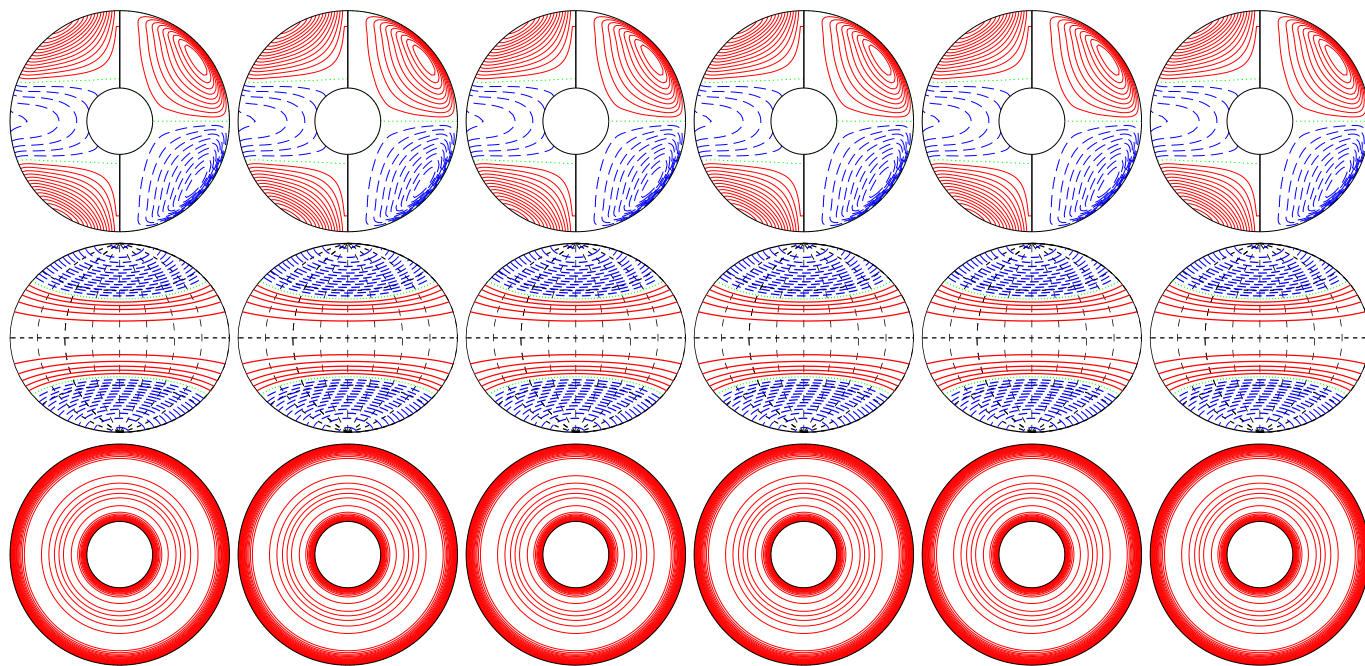
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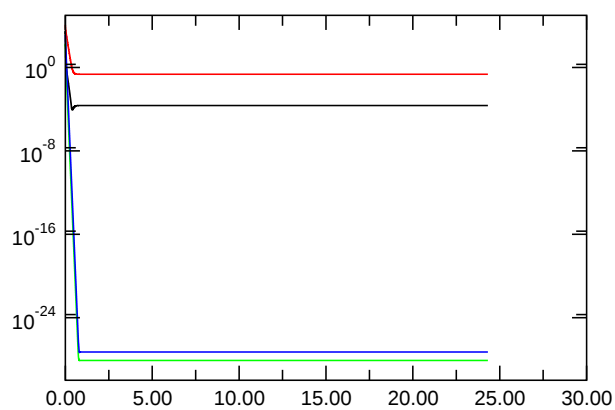
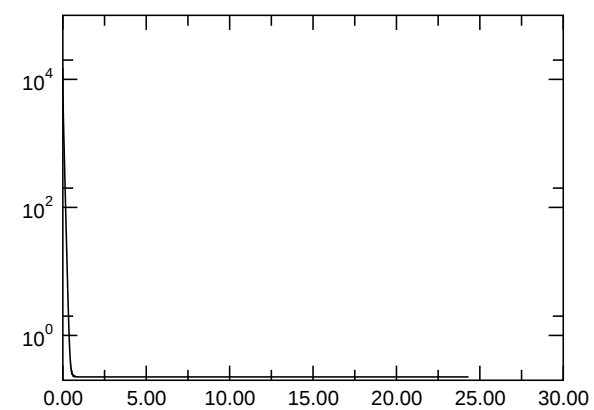
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September 21, 2017



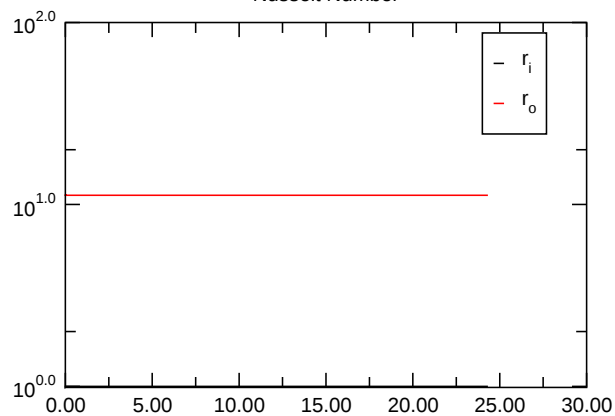
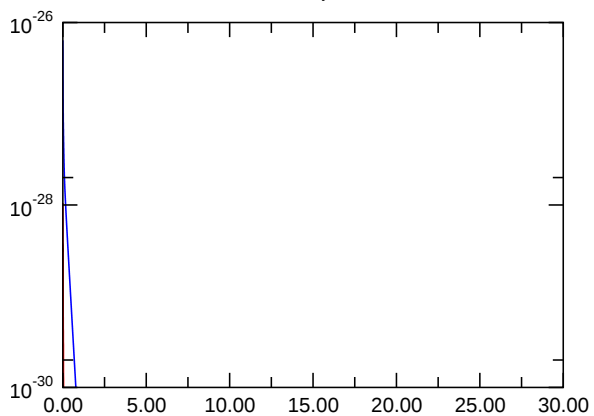
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 E_{kin}

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



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

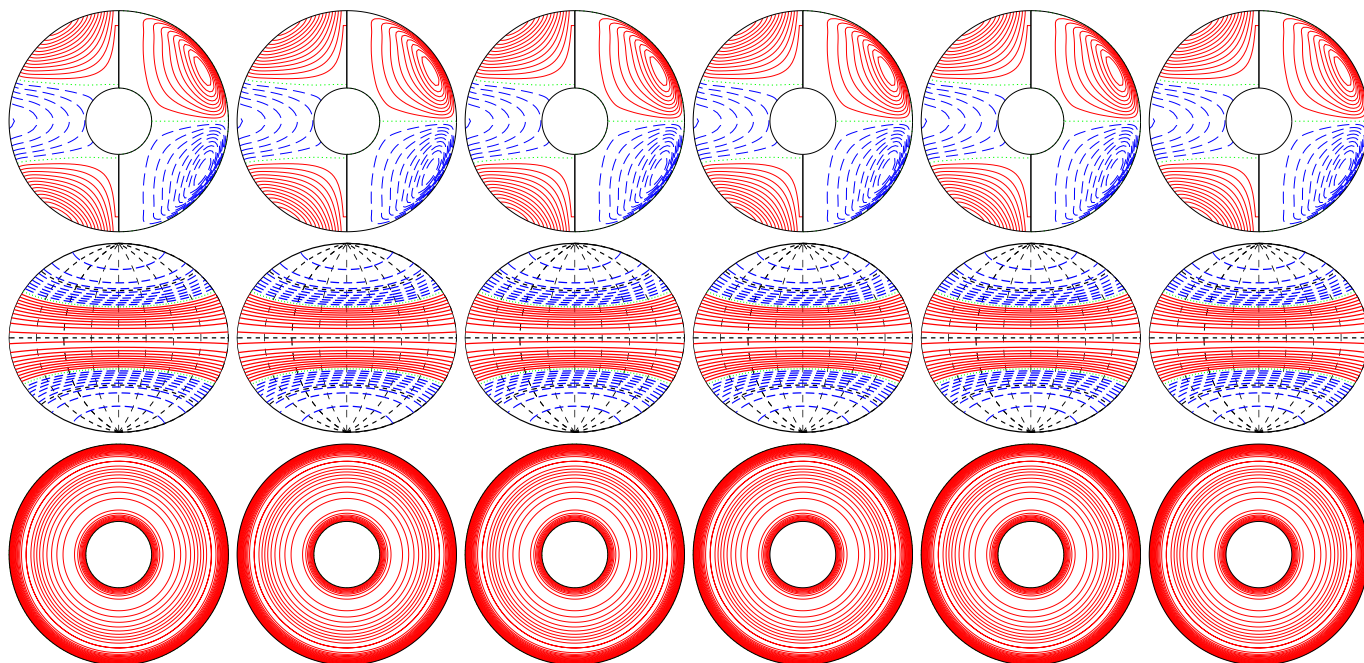
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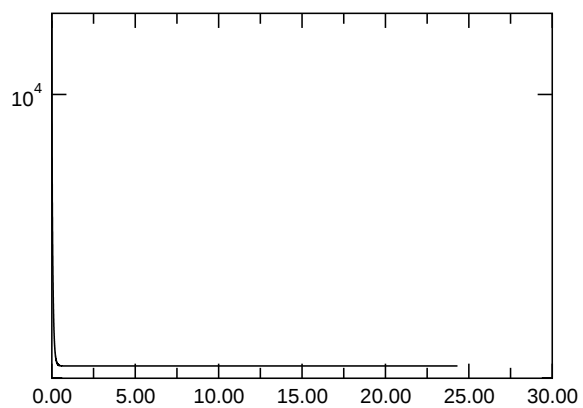
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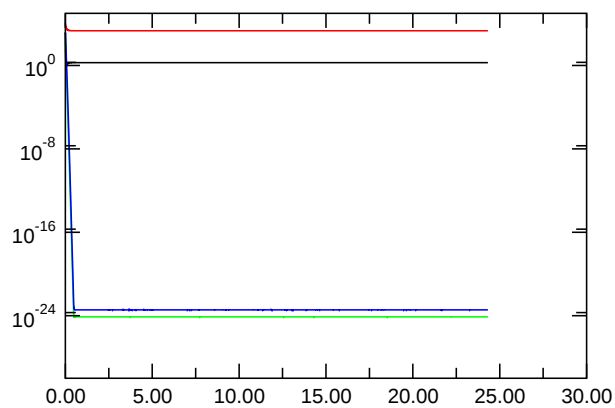
September 21, 2017



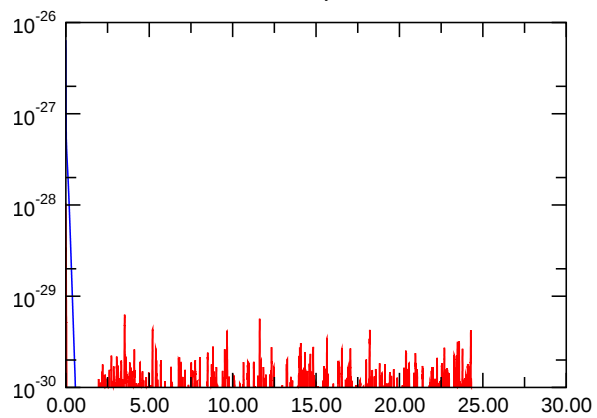
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 E_{kin}



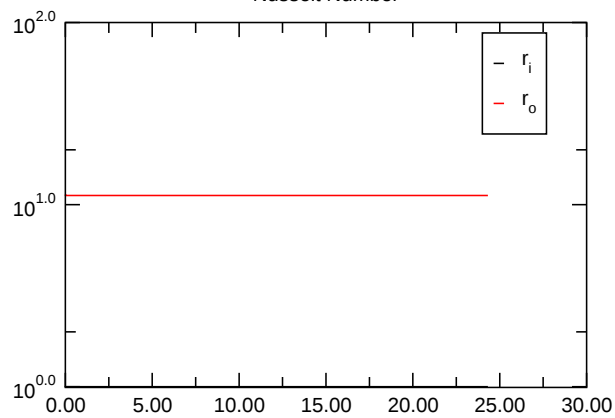
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$E_{\text{kin,asymm.}}$

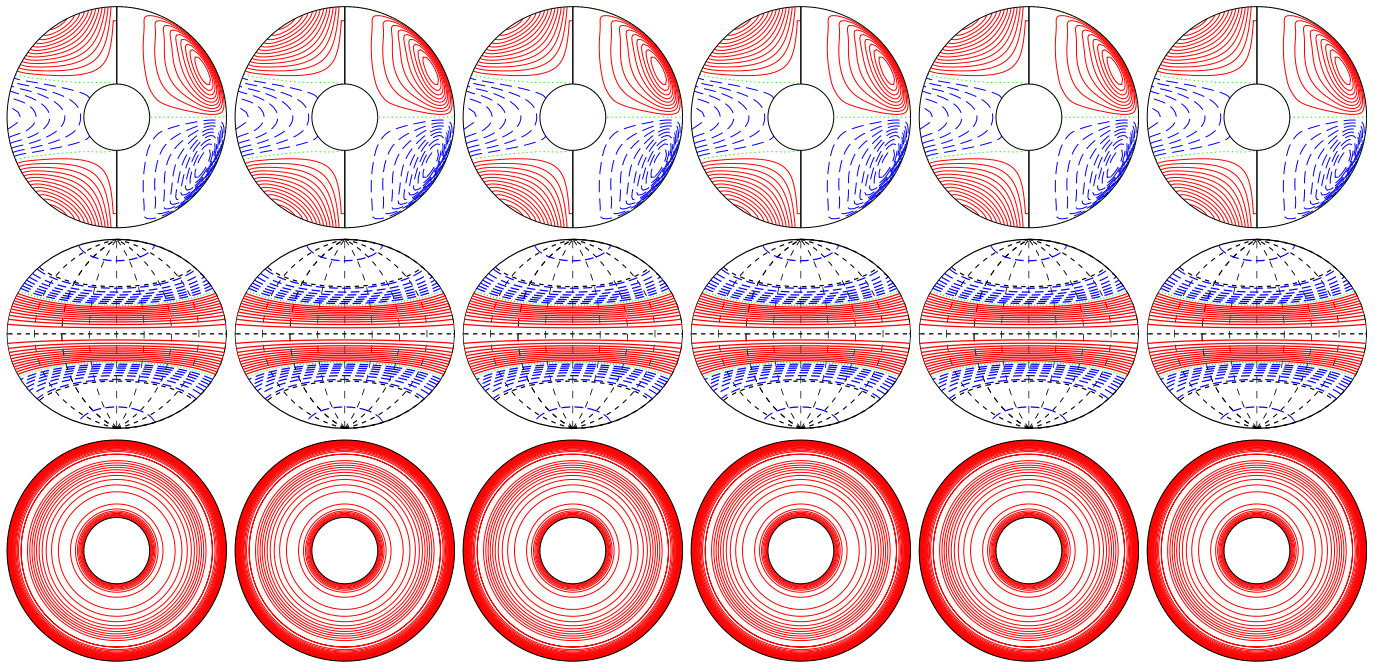


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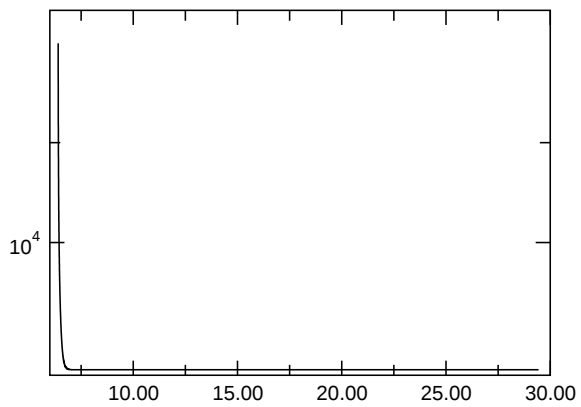


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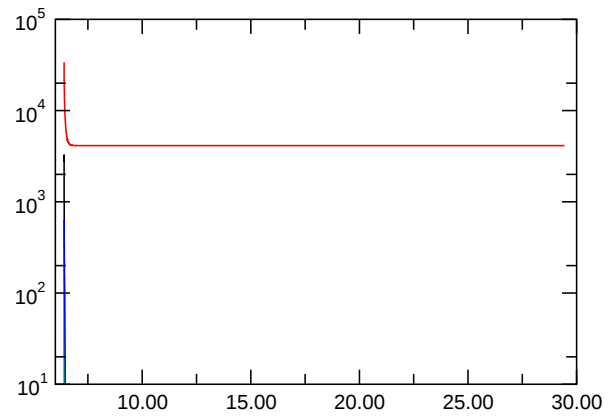
September 21, 2017



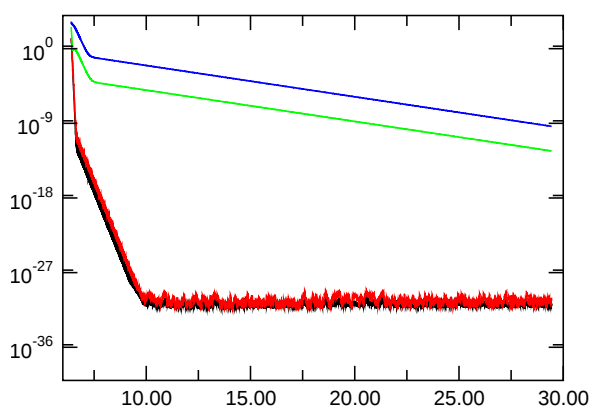
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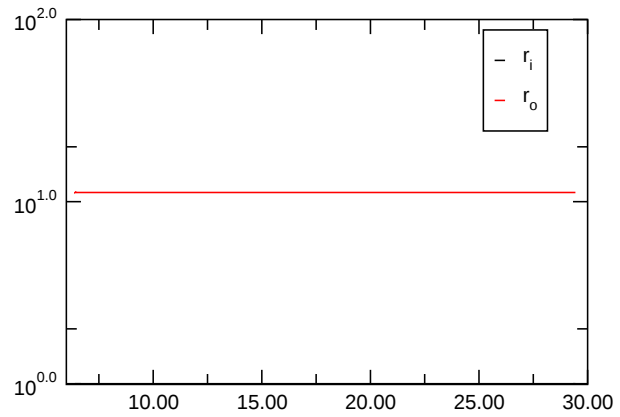
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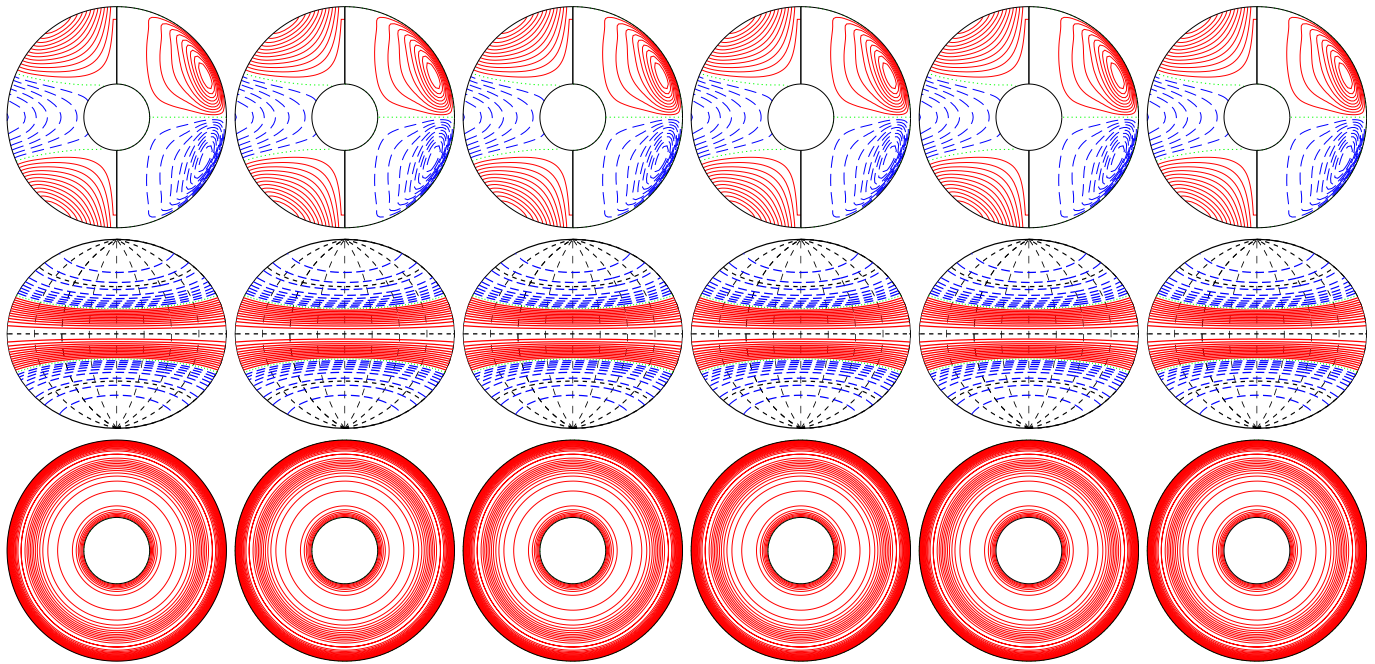


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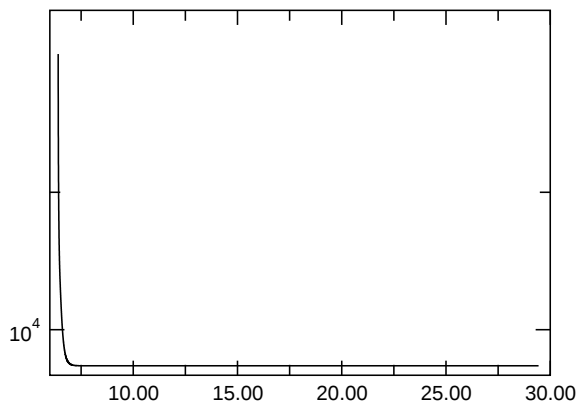


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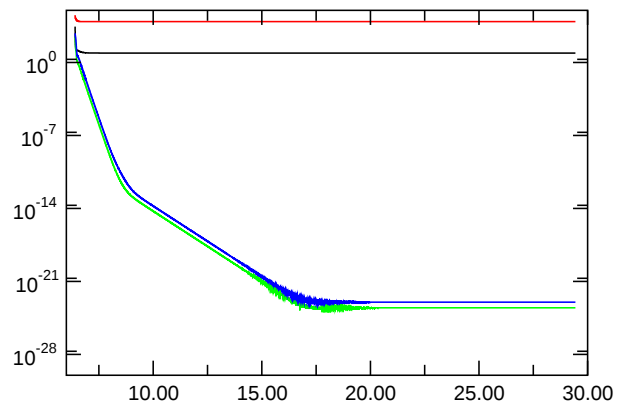
September 21, 2017



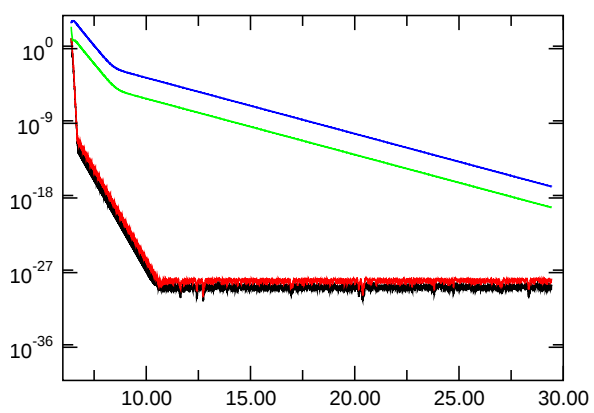
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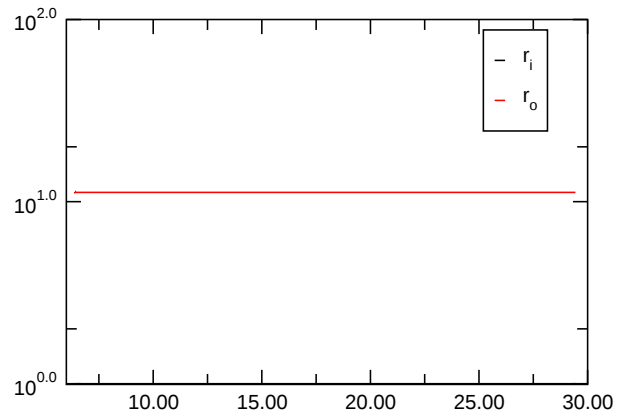
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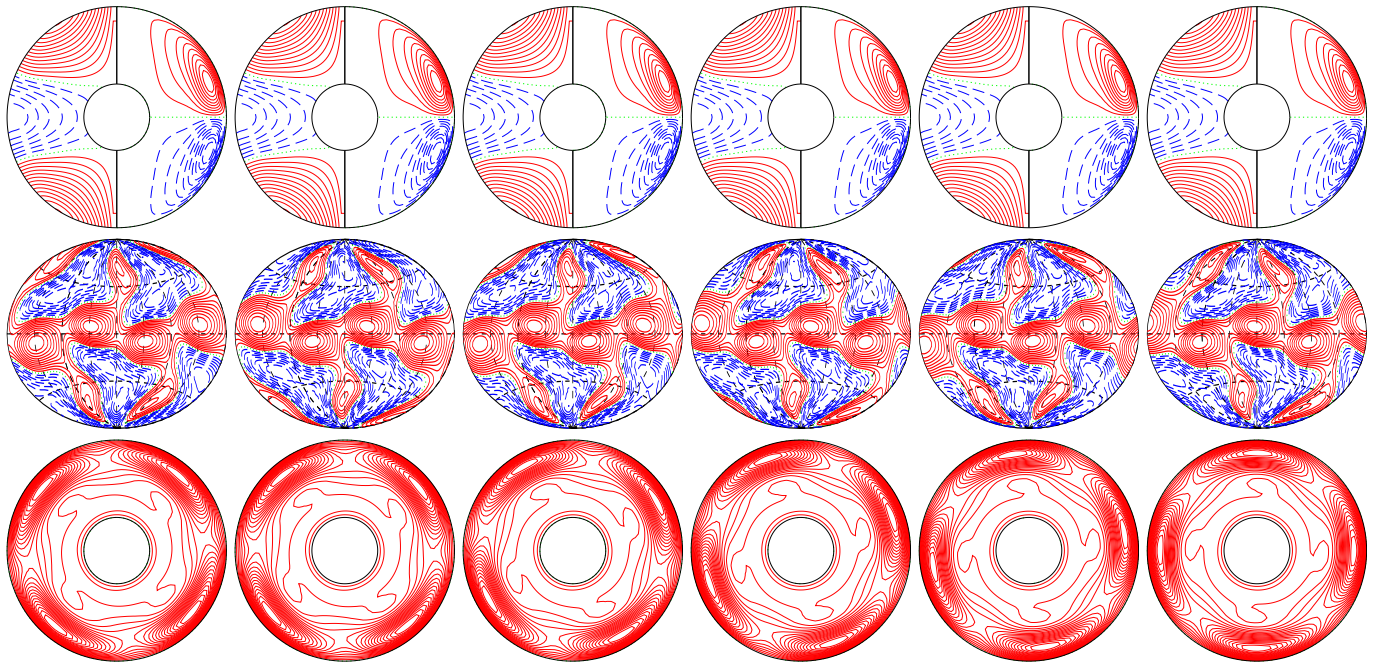


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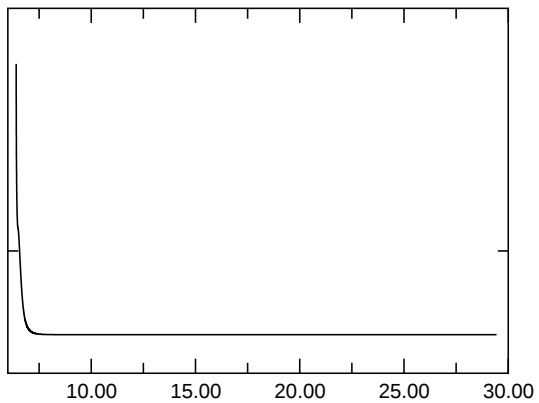


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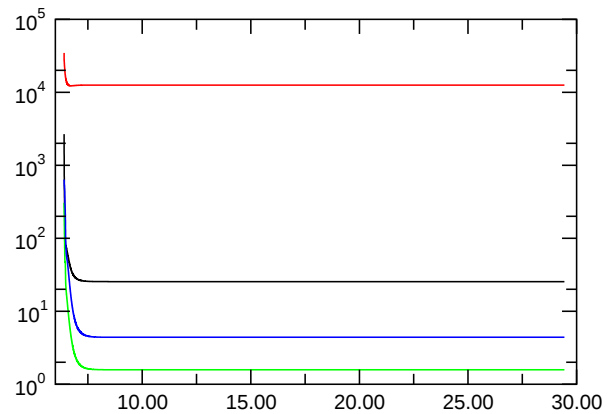
September 21, 2017



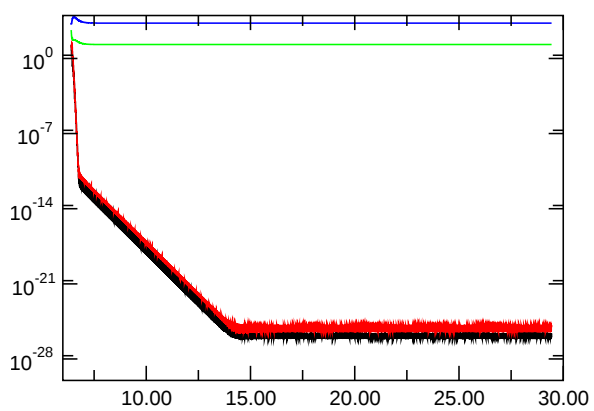
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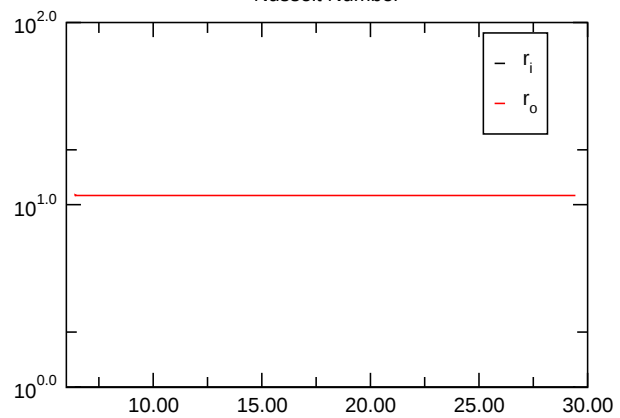
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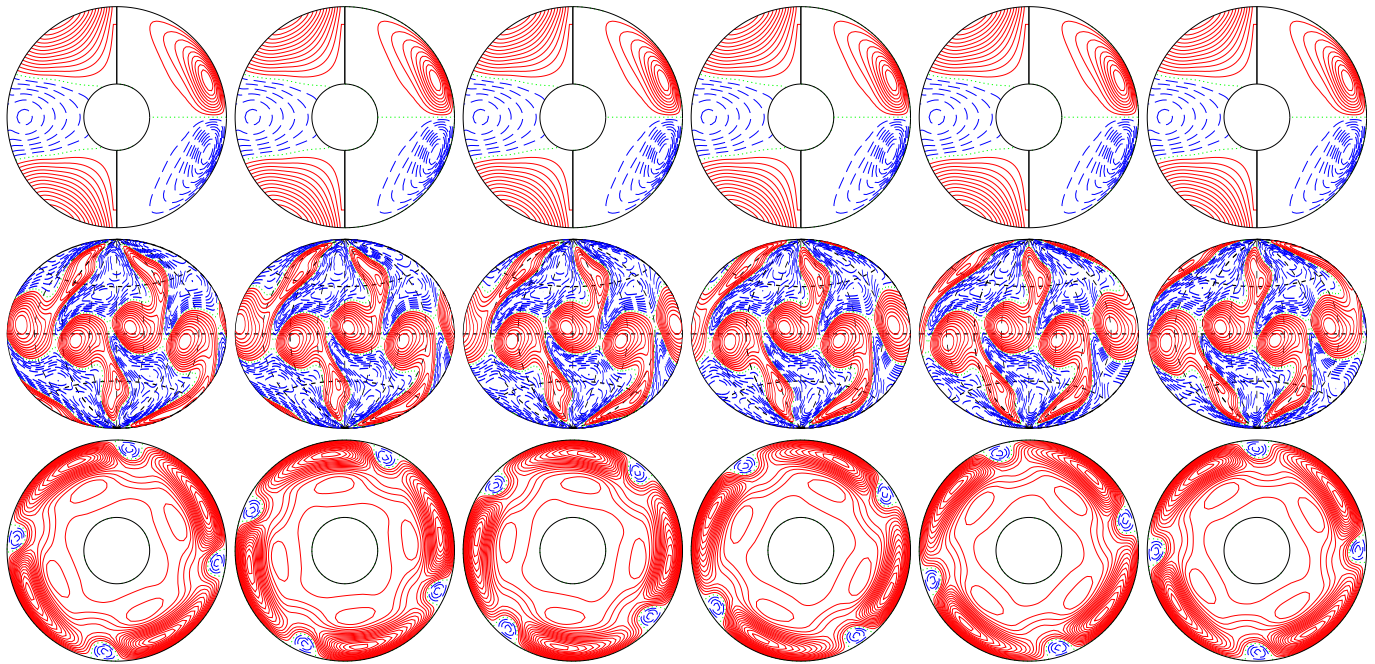
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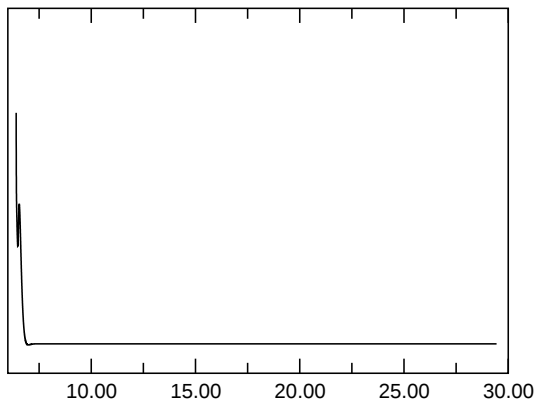
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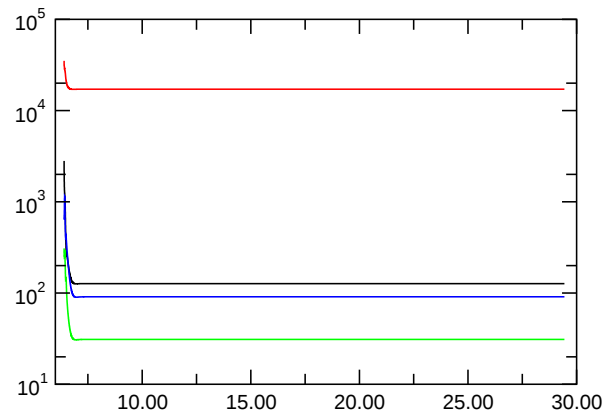
September 21, 2017



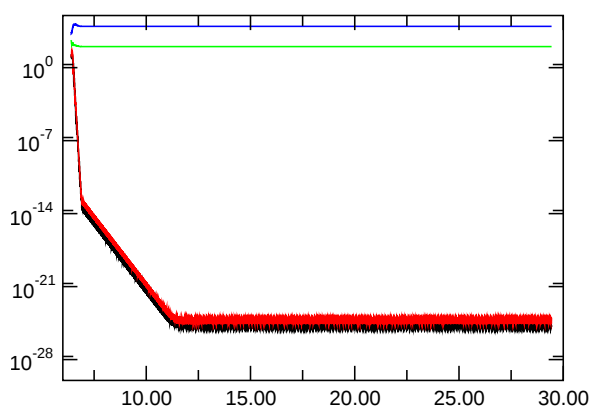
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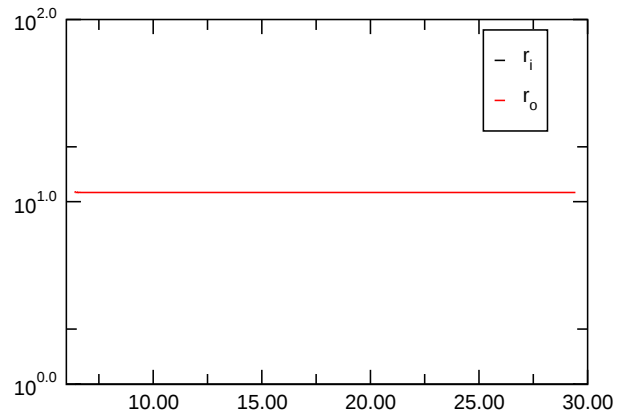
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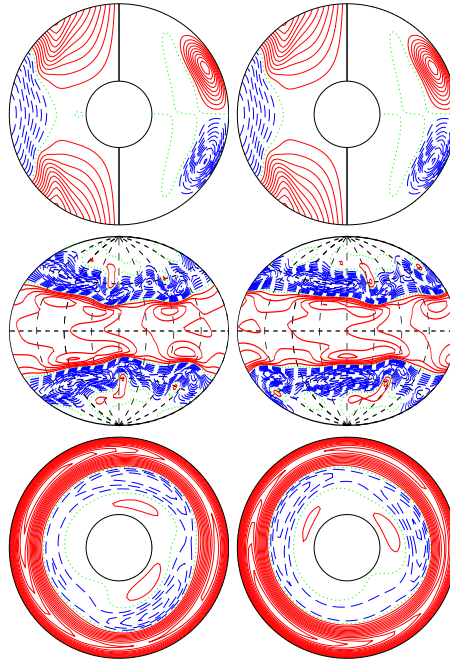


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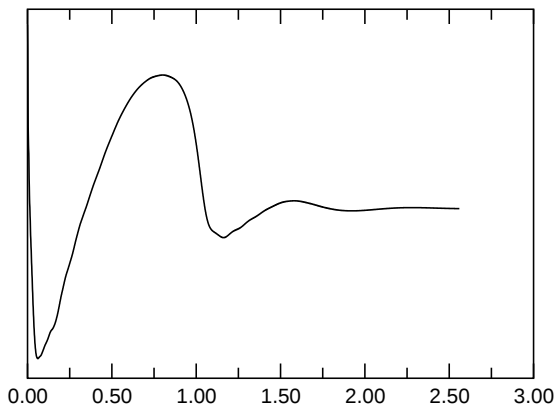


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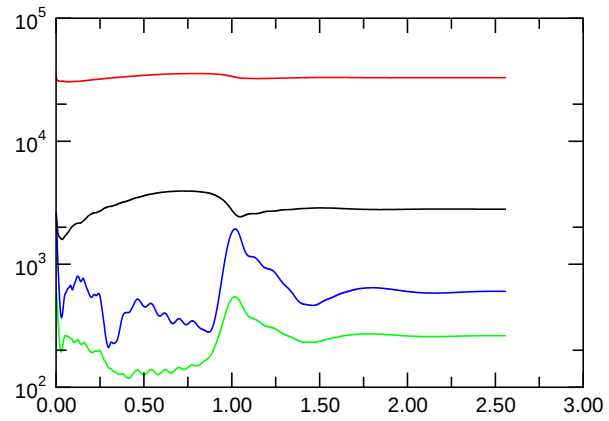
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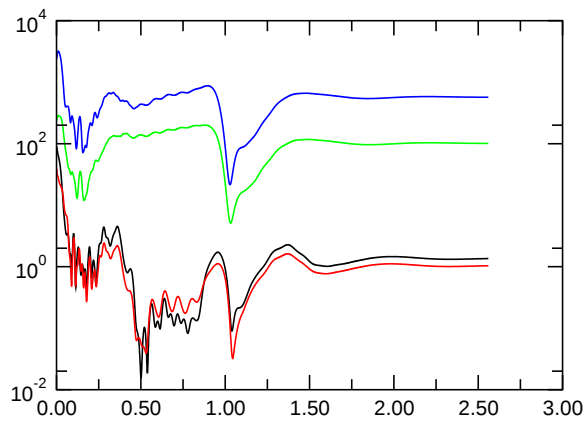
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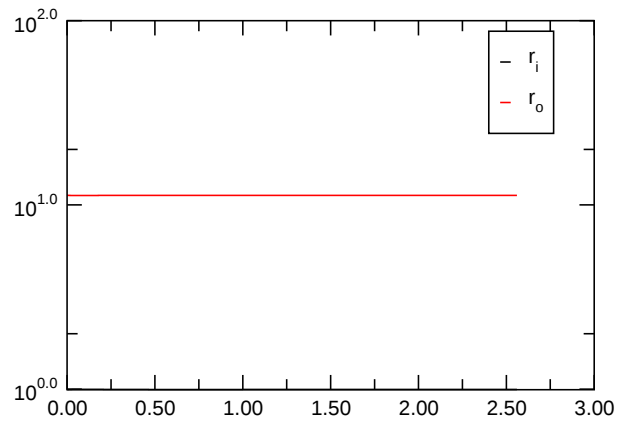
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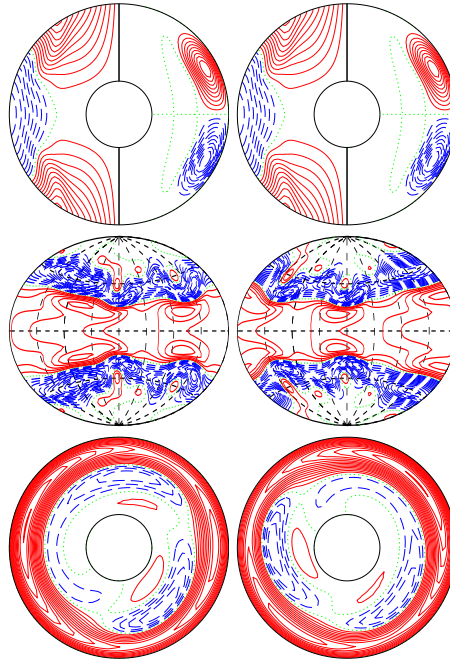


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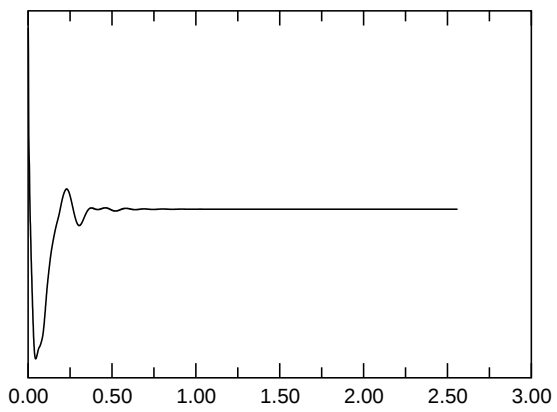


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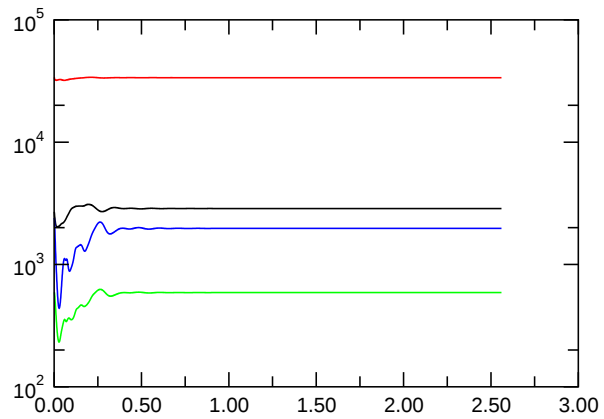
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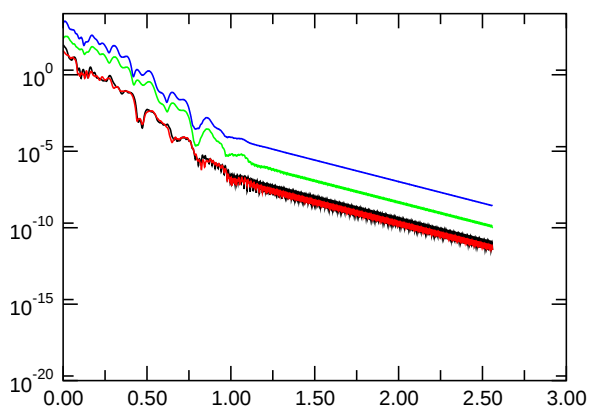
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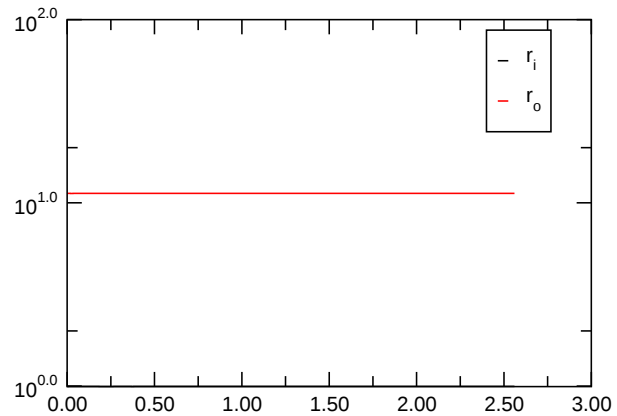
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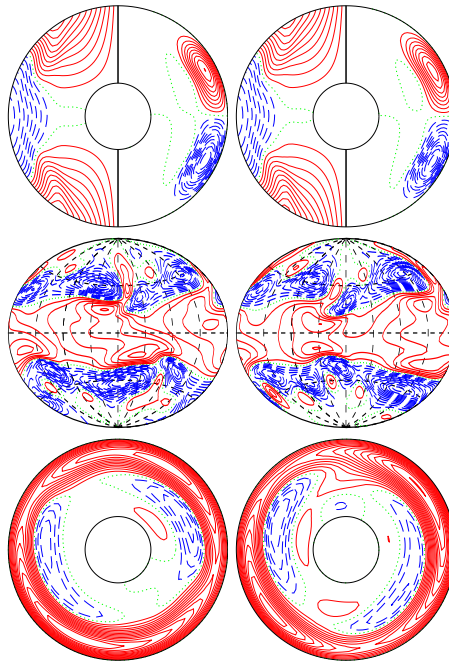


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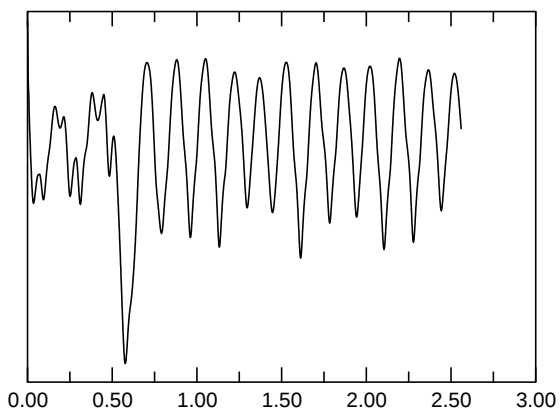


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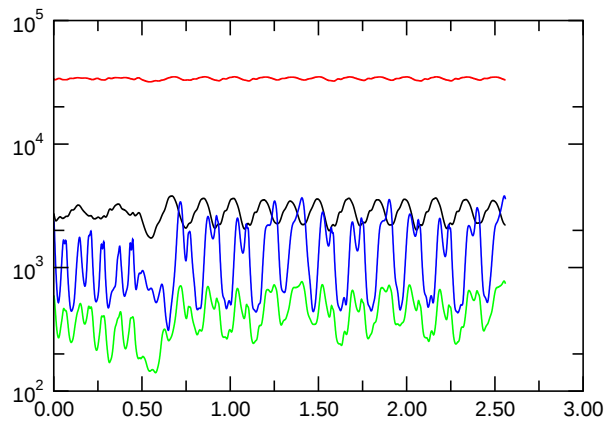
September 21, 2017



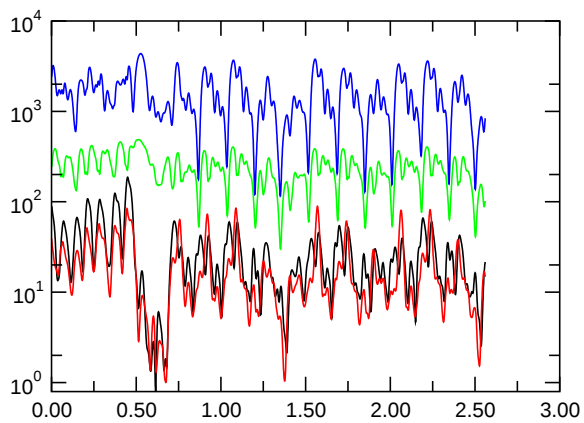
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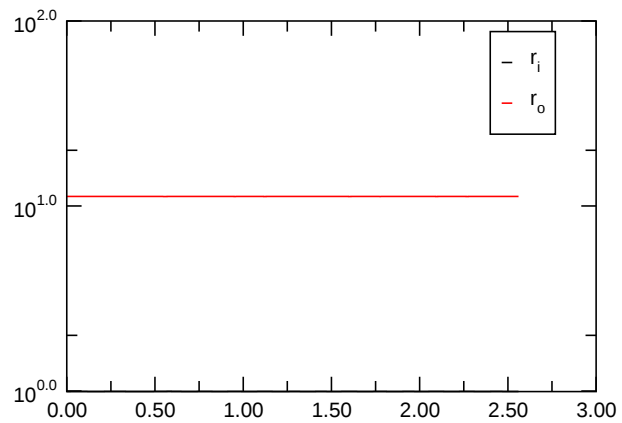
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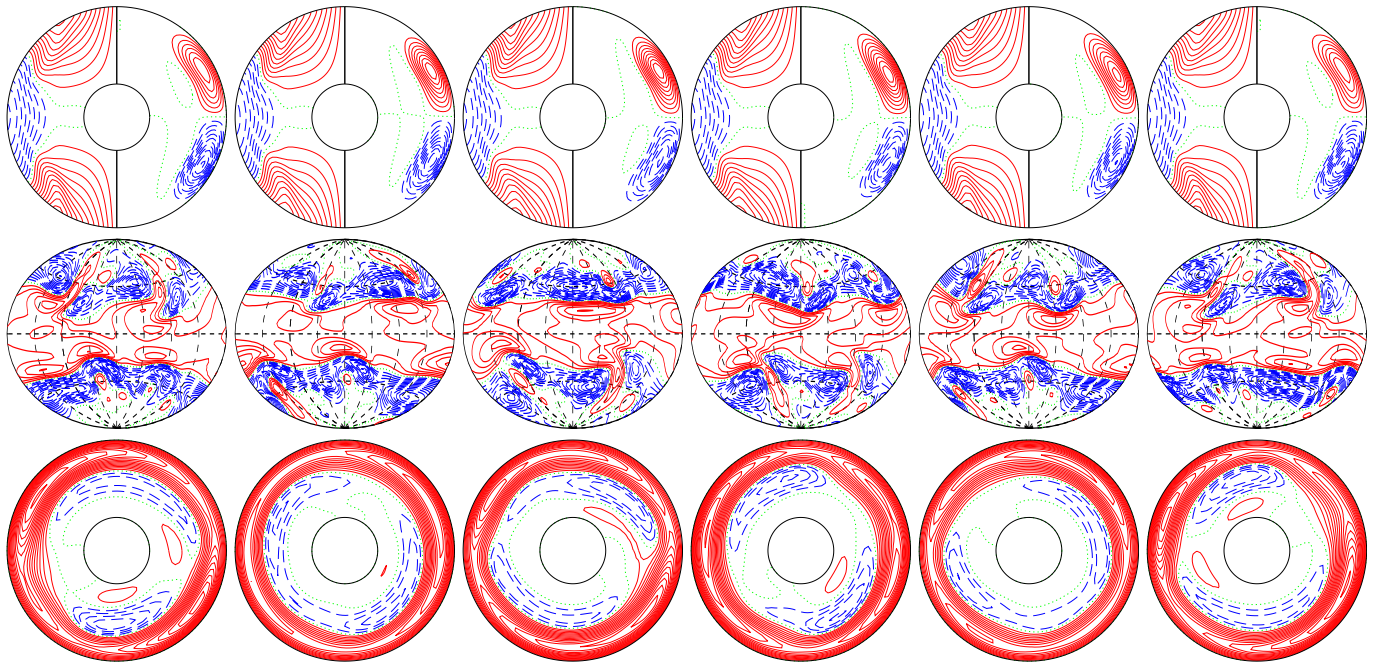
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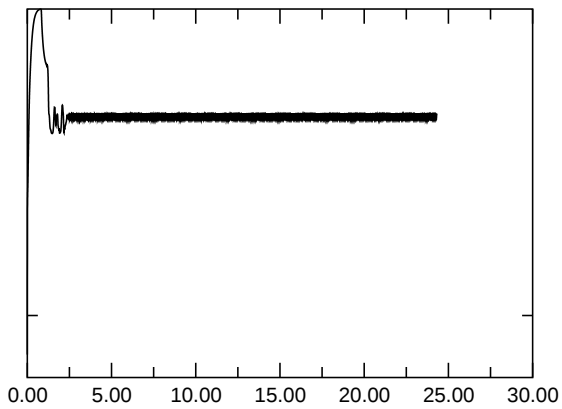
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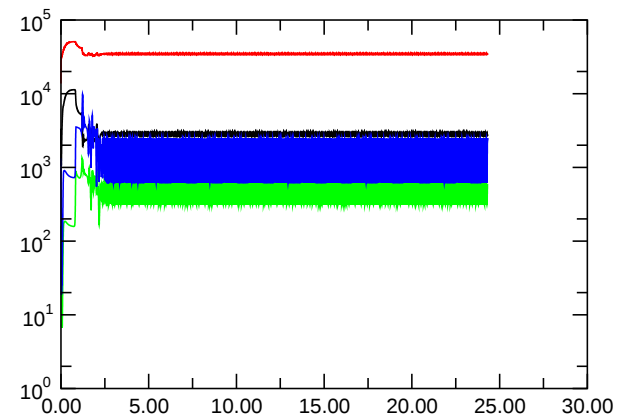
September 21, 2017



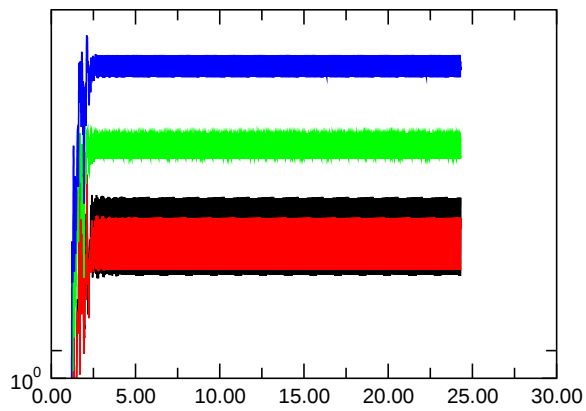
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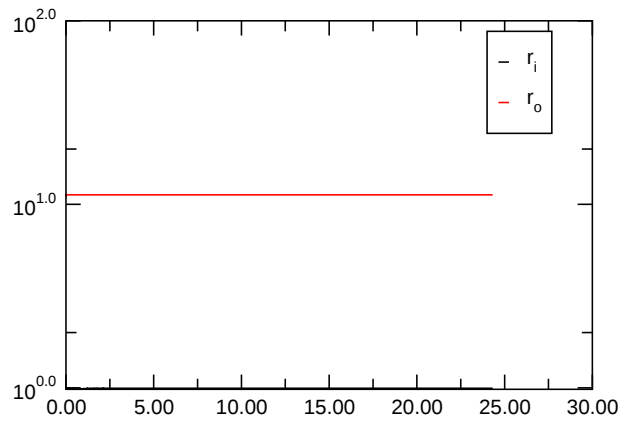
$E_{\text{kin,symm.}}$



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

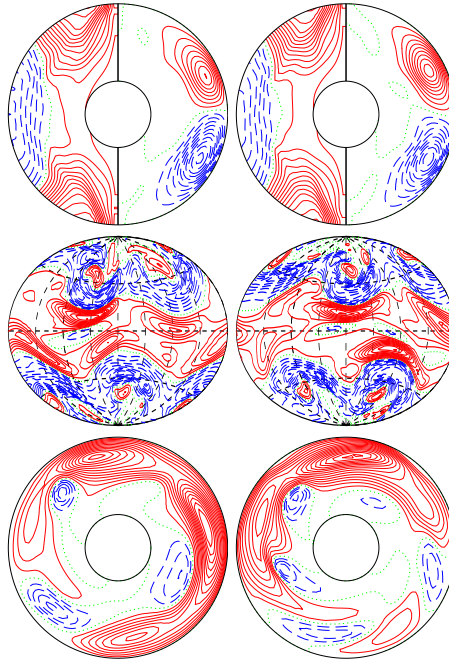


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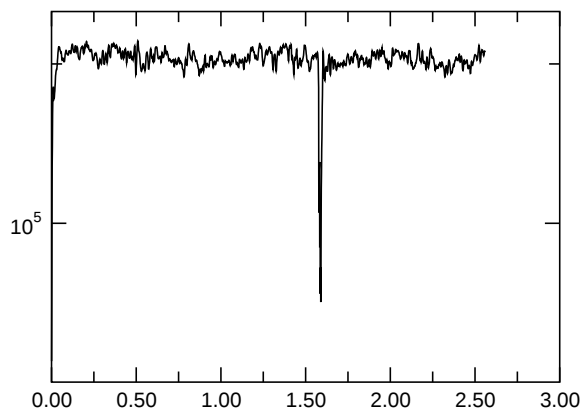


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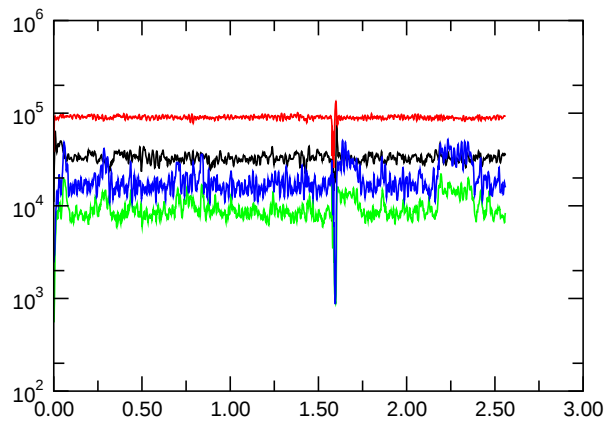
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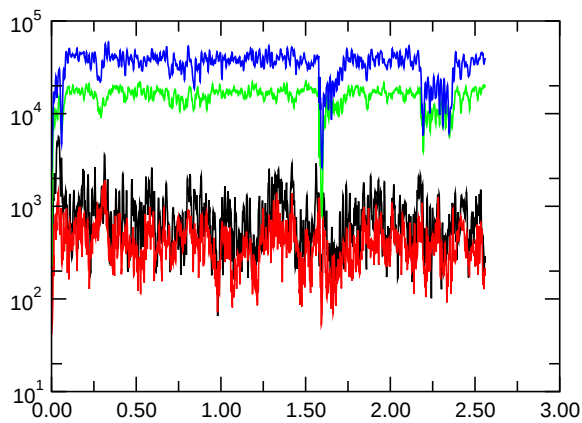
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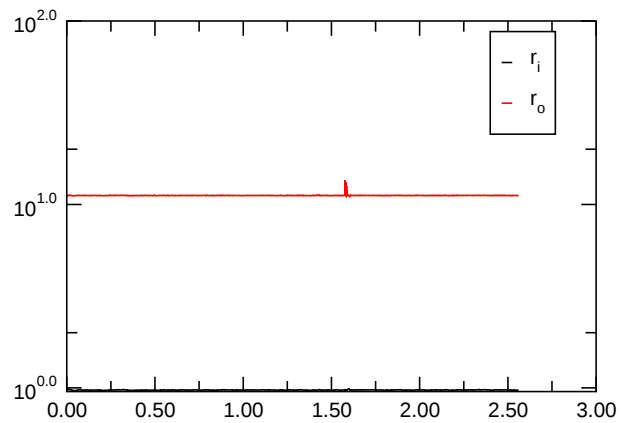
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$E_{\text{kin,asymm.}}$

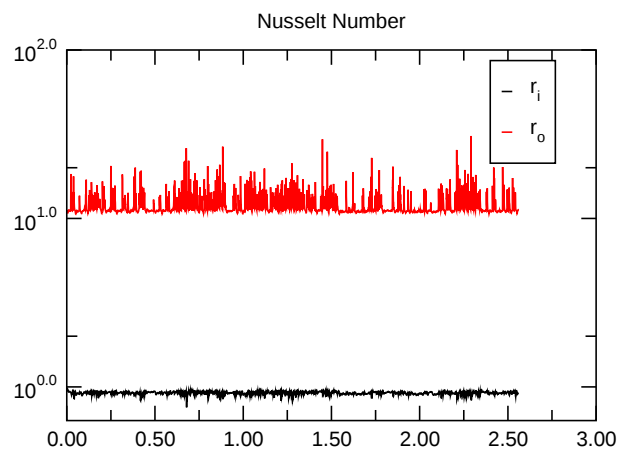
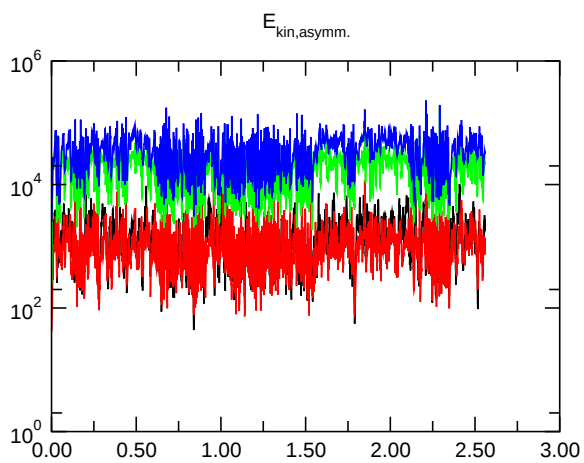
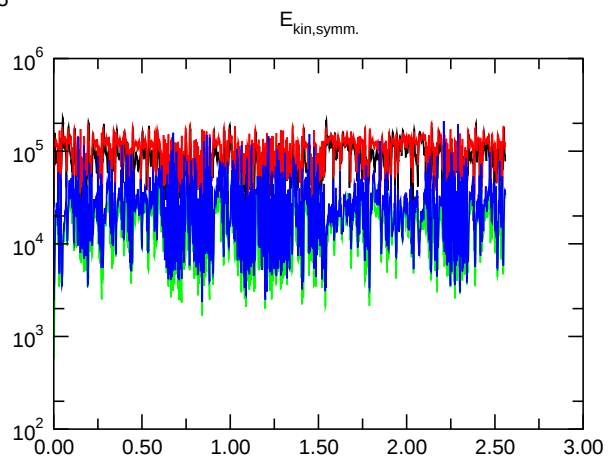
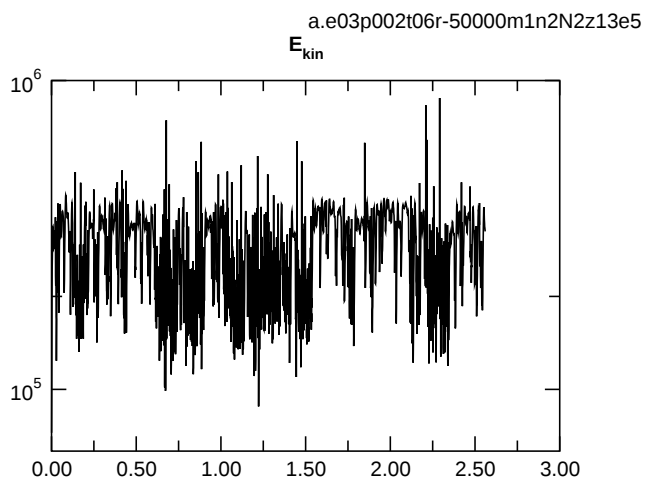
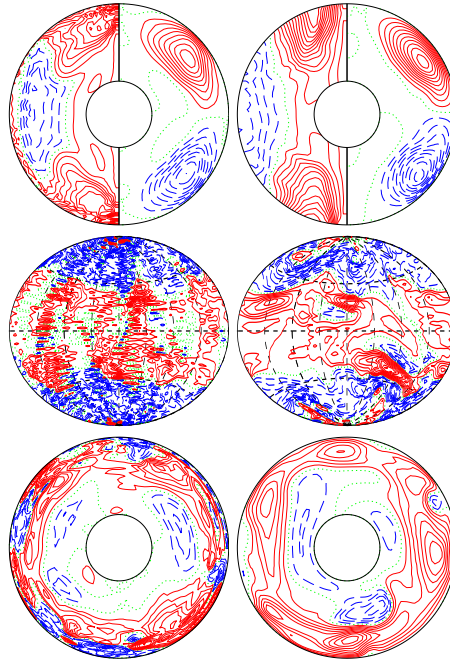


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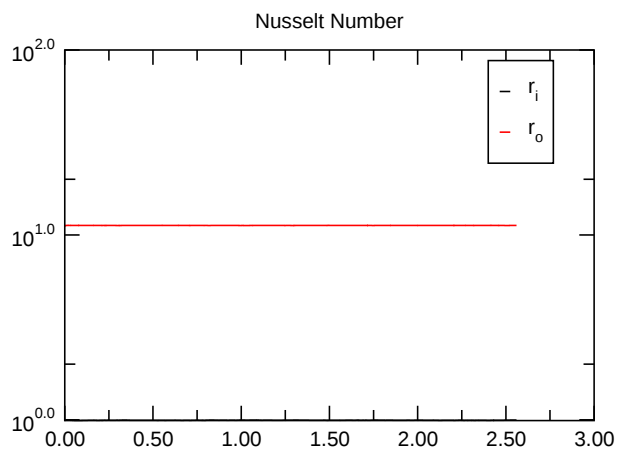
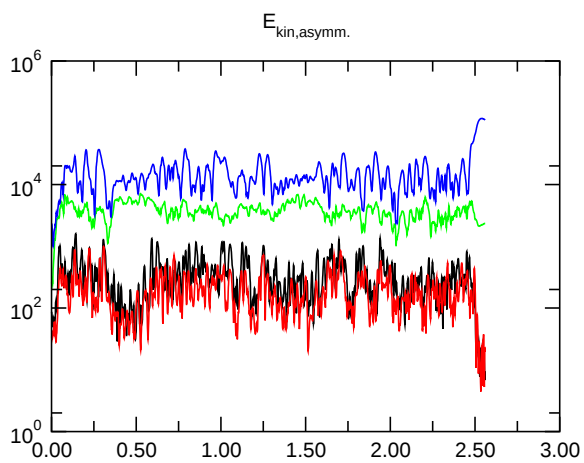
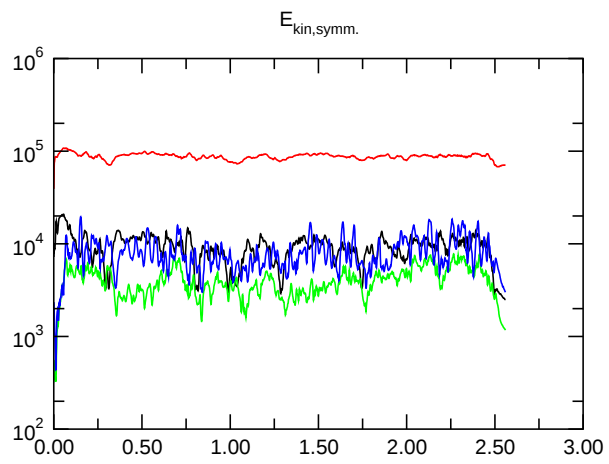
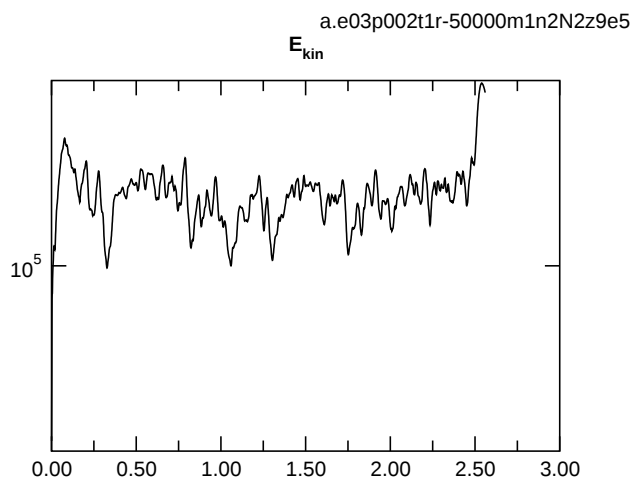
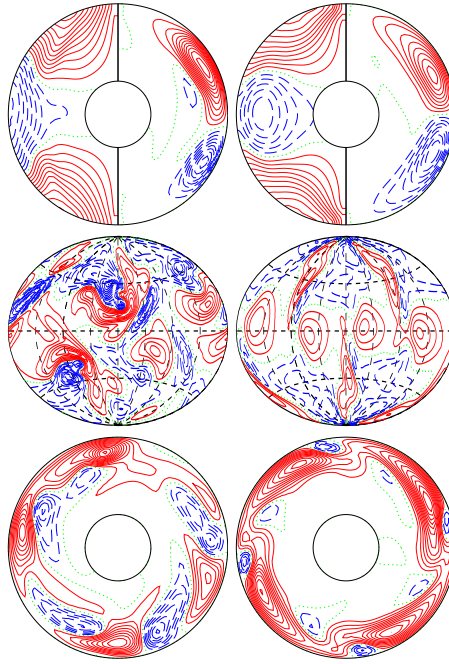
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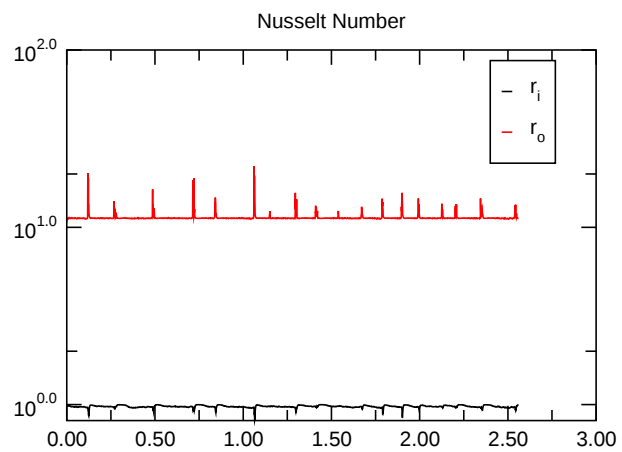
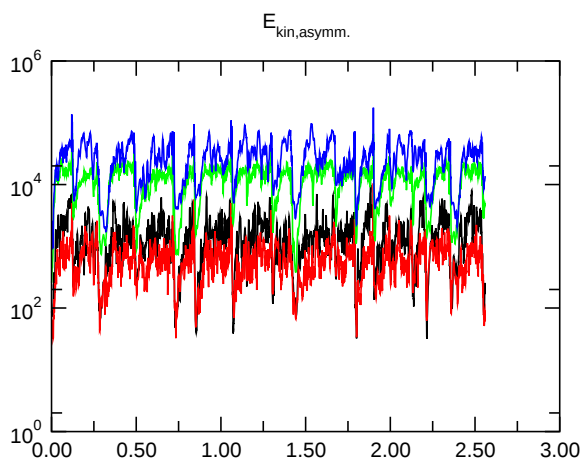
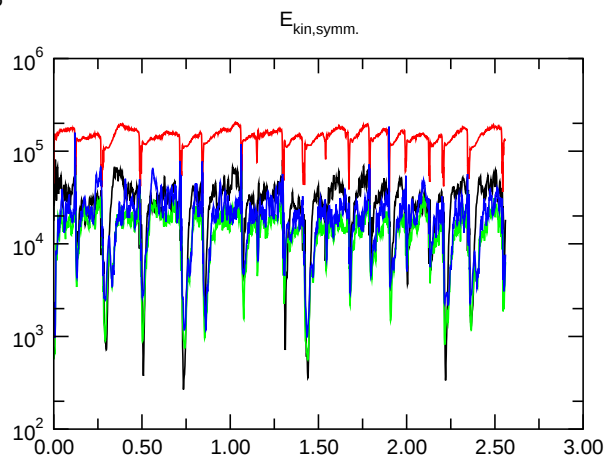
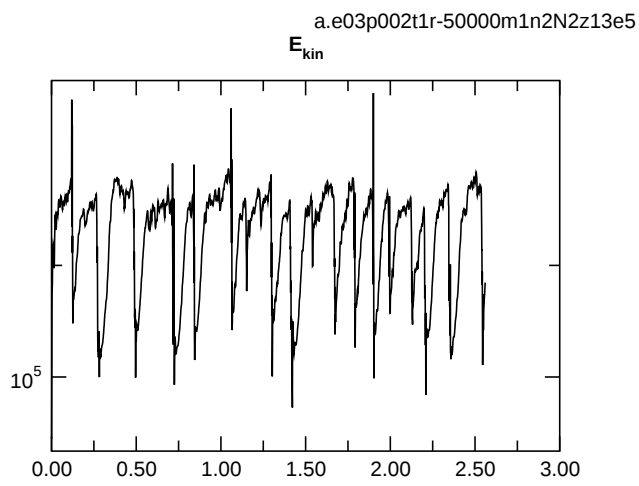
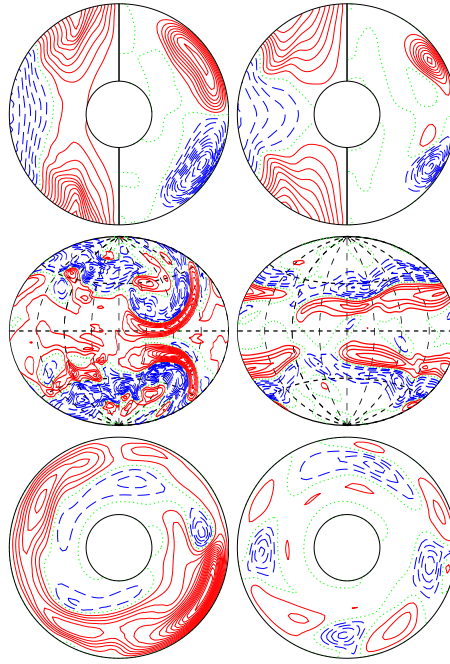
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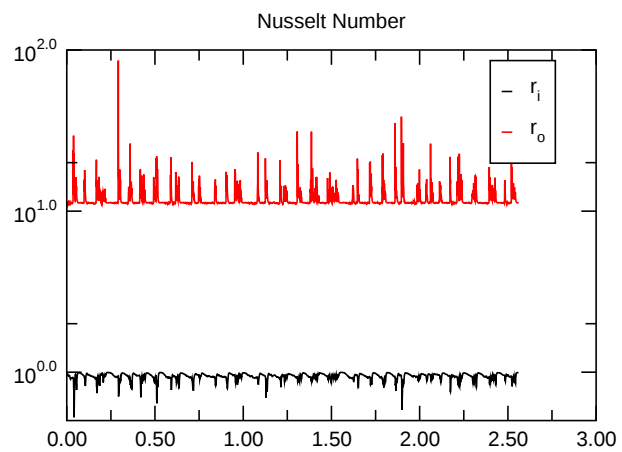
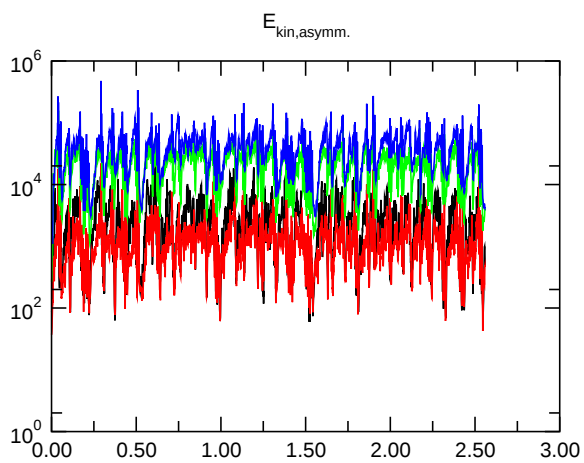
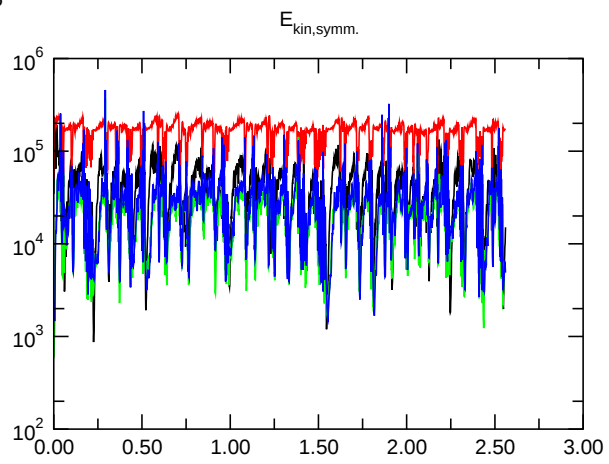
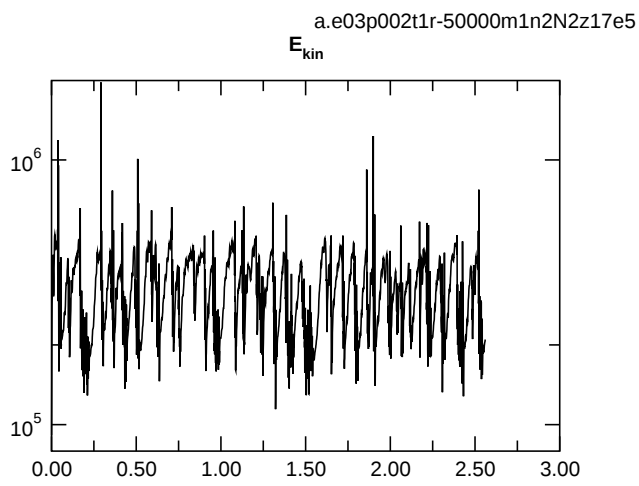
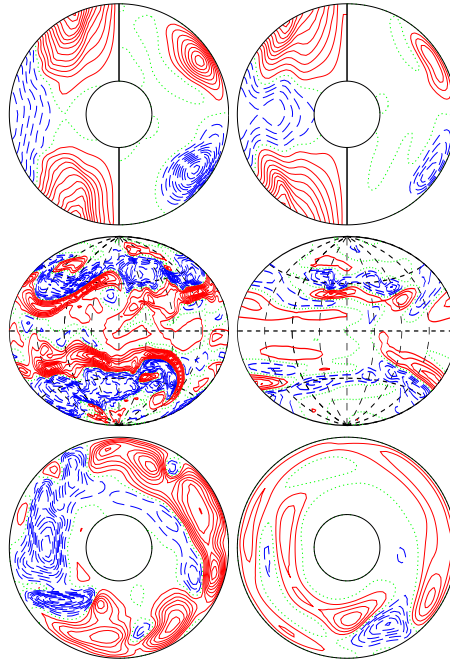
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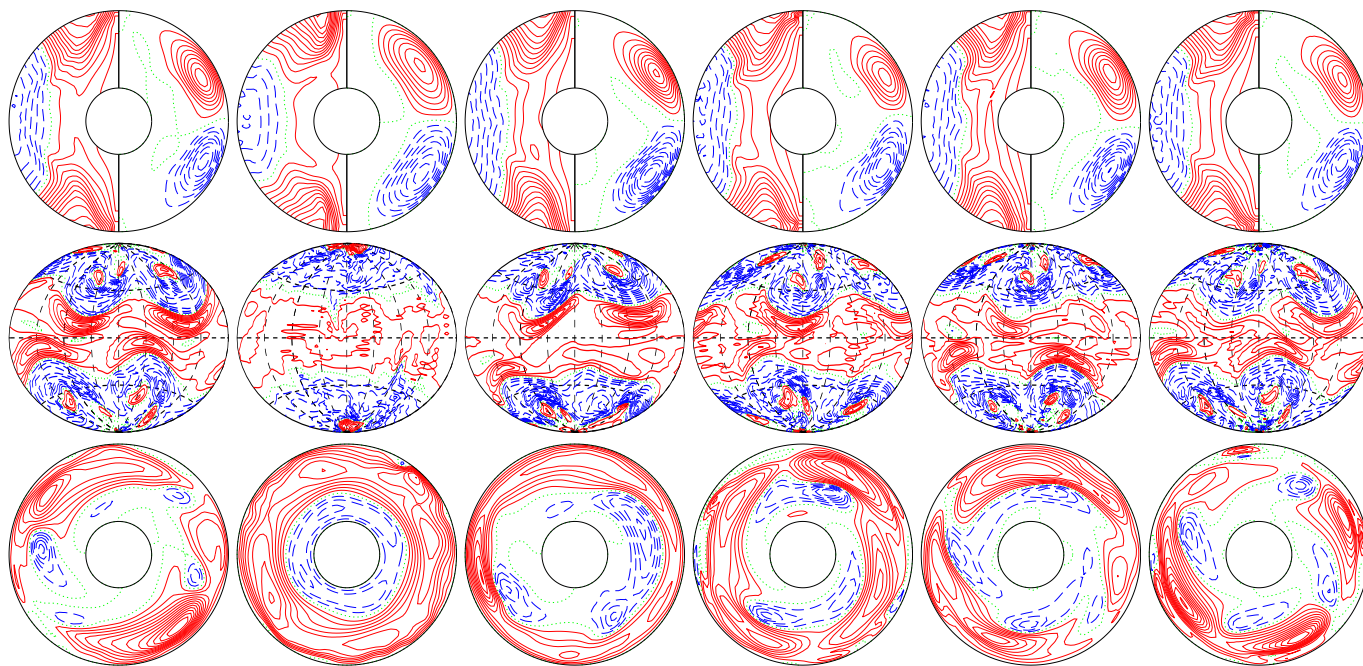
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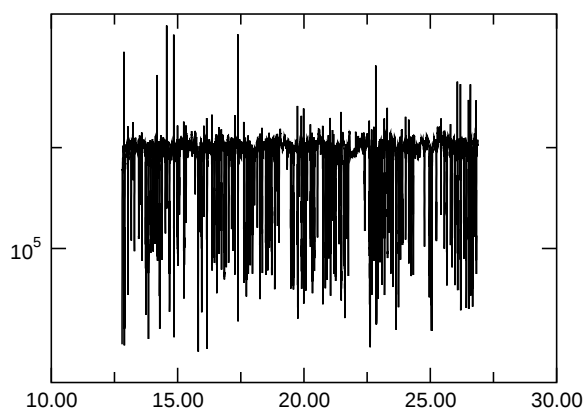
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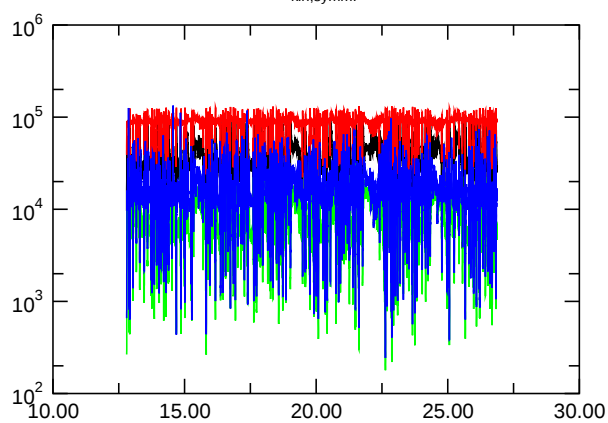
September 21, 2017



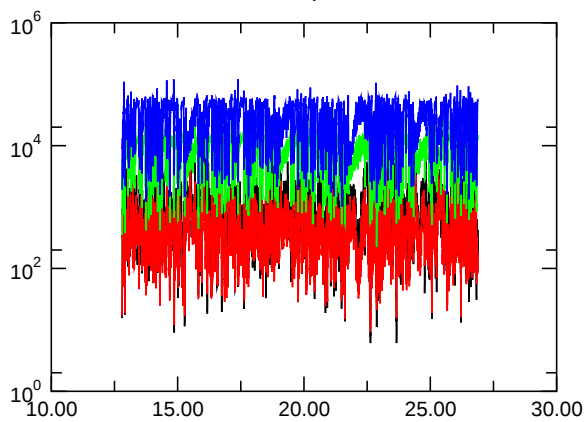
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 E_{kin}



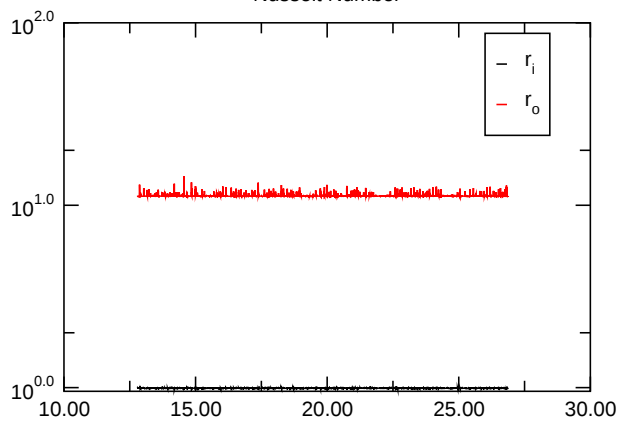
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$E_{\text{kin,asymm.}}$



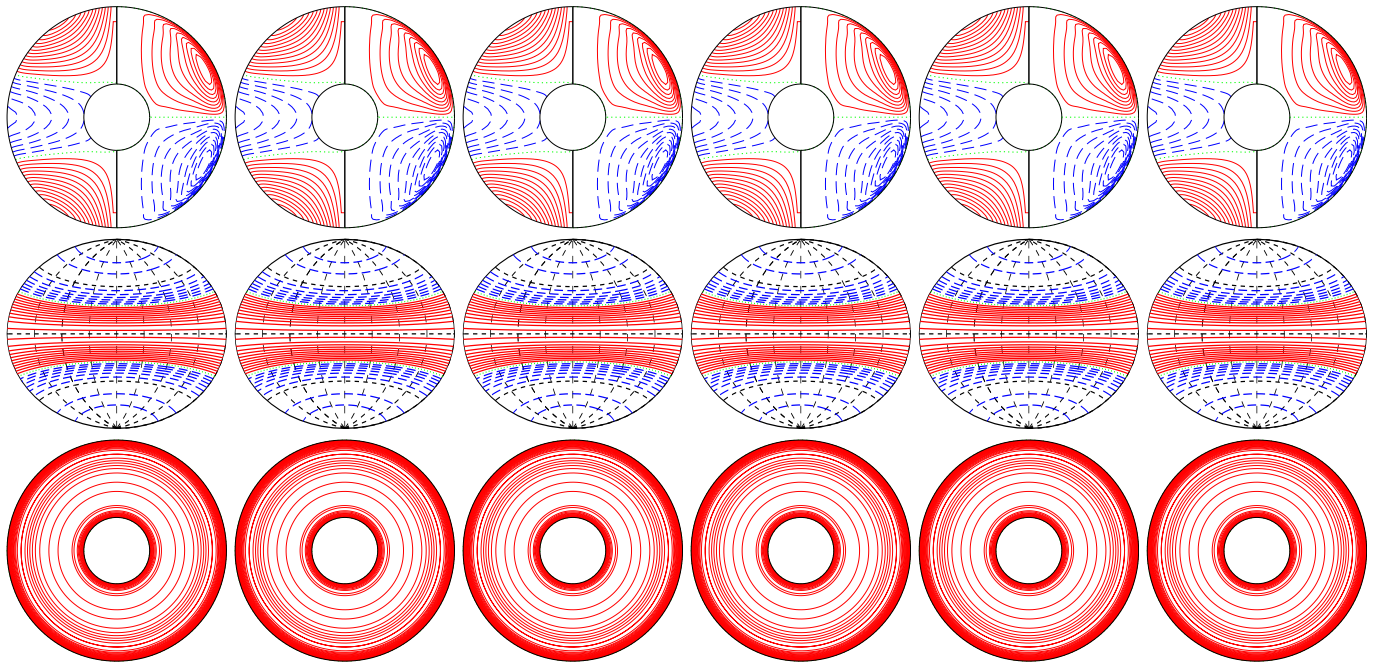
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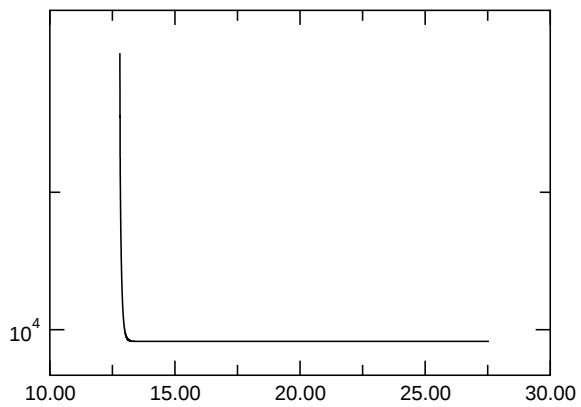
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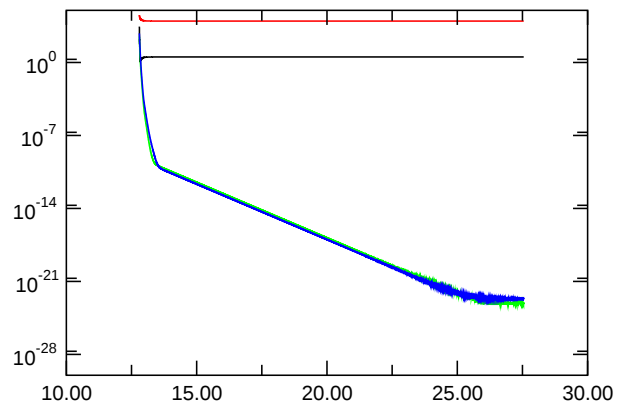
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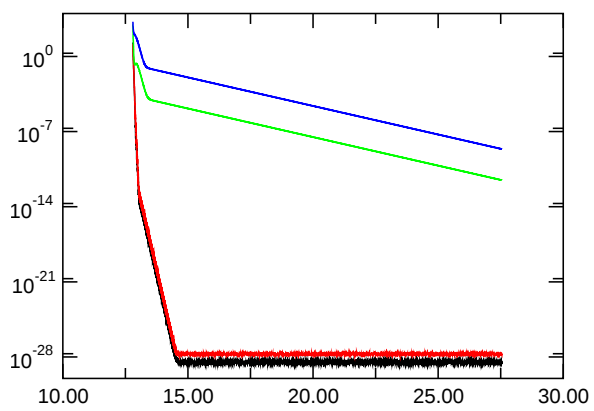
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 E_{kin}



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



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



Nusselt Number

