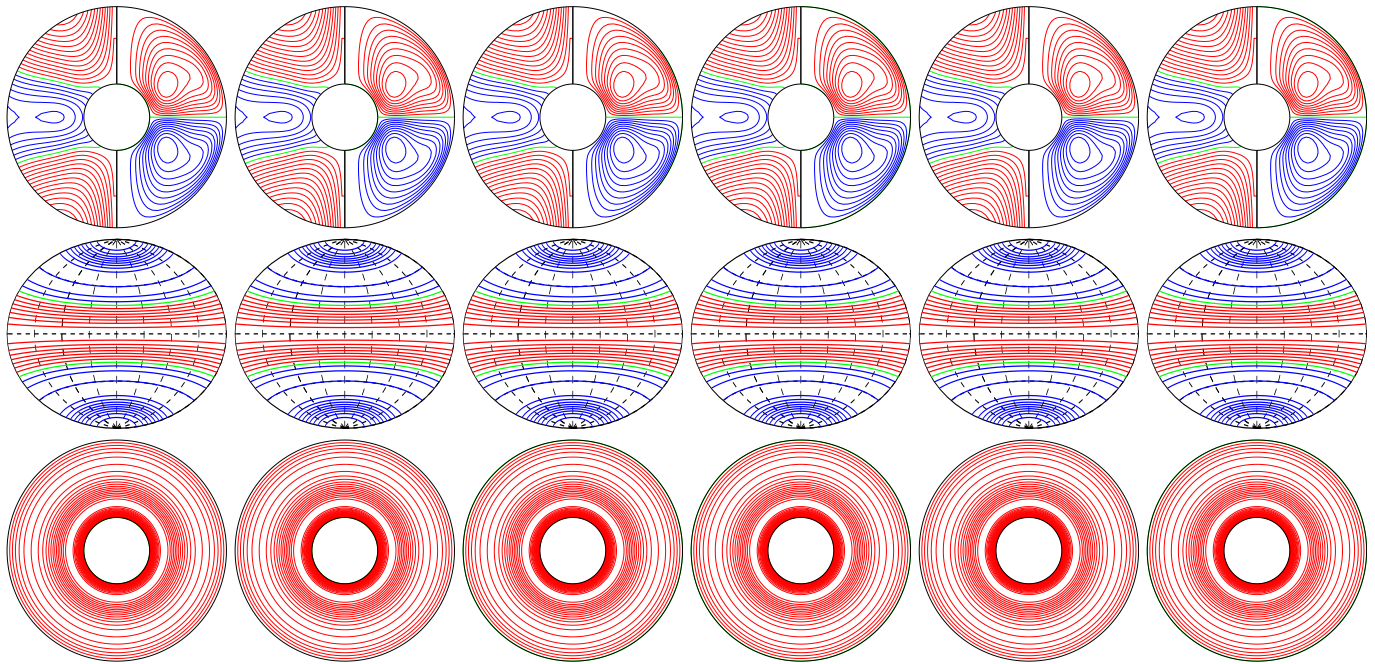


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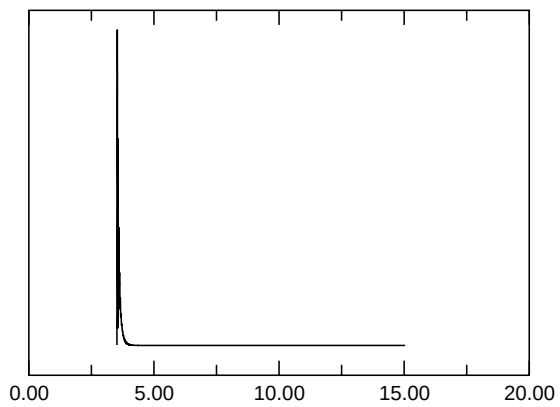
times: 8.640011 9.920012 11.20001 12.48001 13.76001 15.04001

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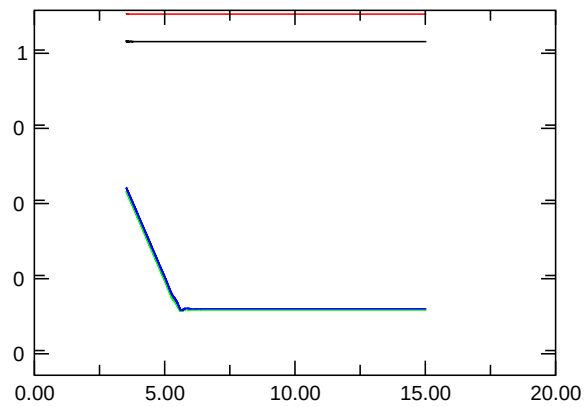


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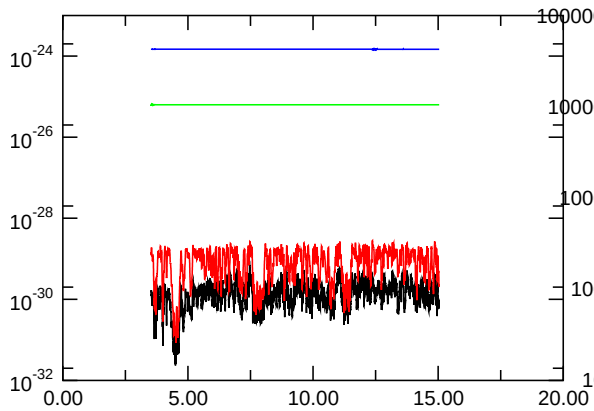
E_{kin}



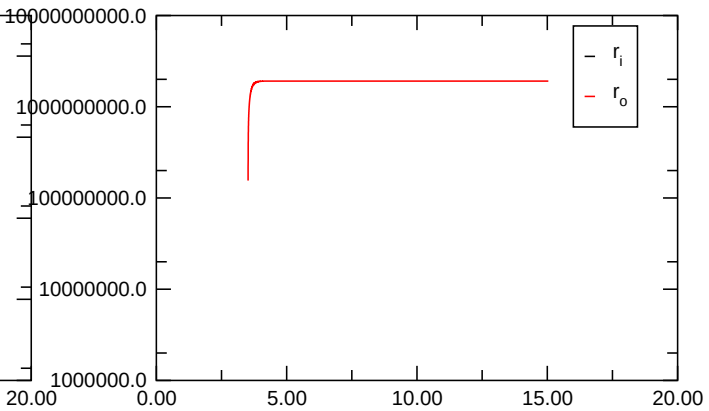
$E_{\text{kin, symm.}}$



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



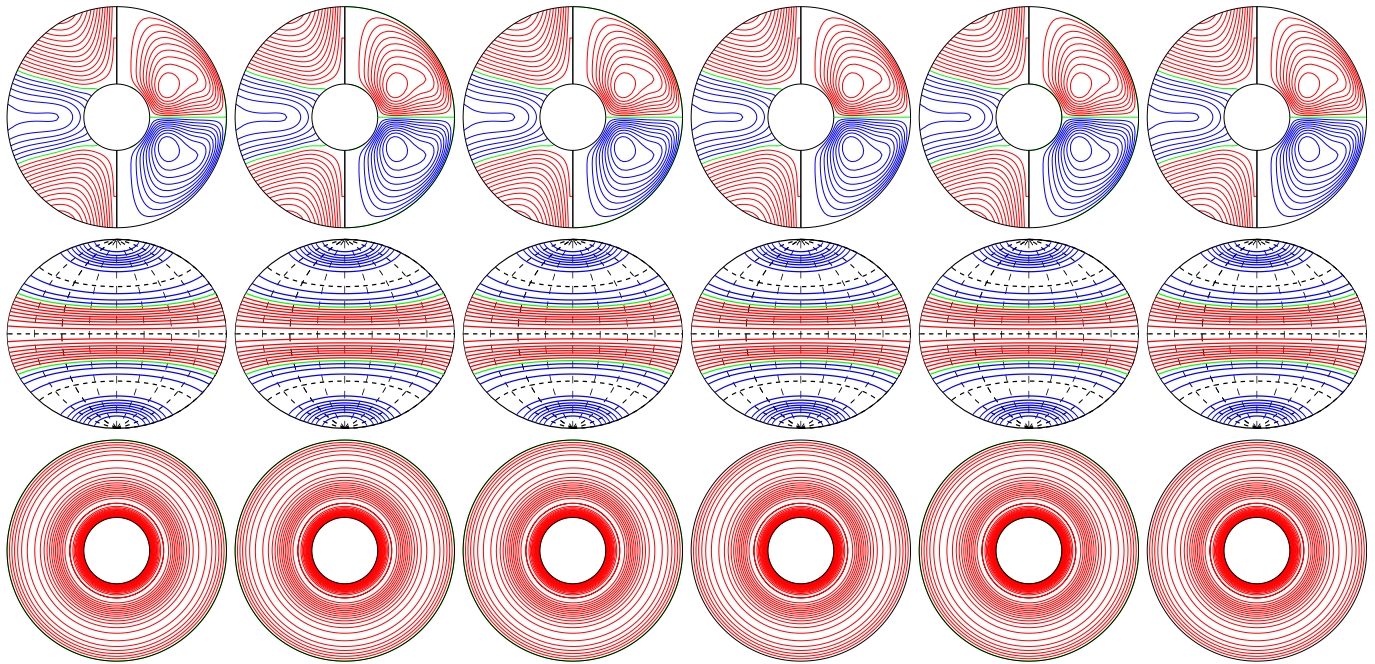
Nusselt Number



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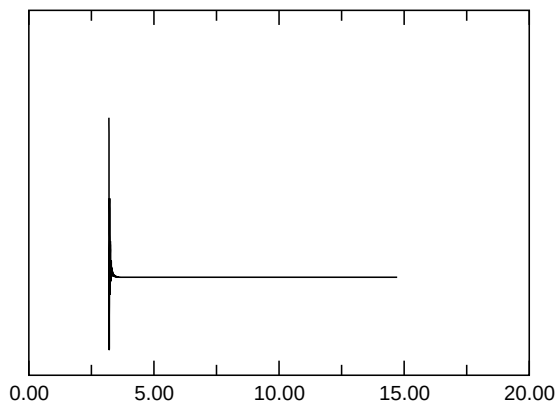
times: 8.32001 9.600011 10.88001 12.16001 13.44001 14.72001

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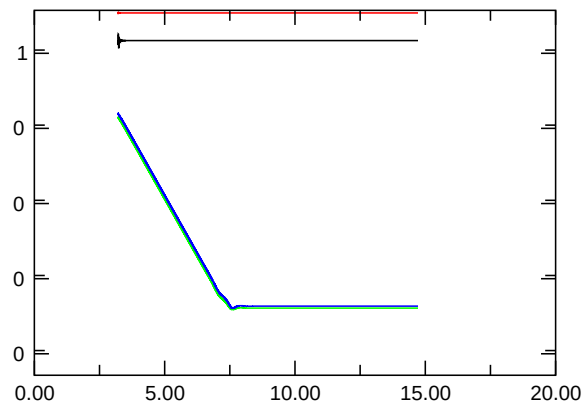


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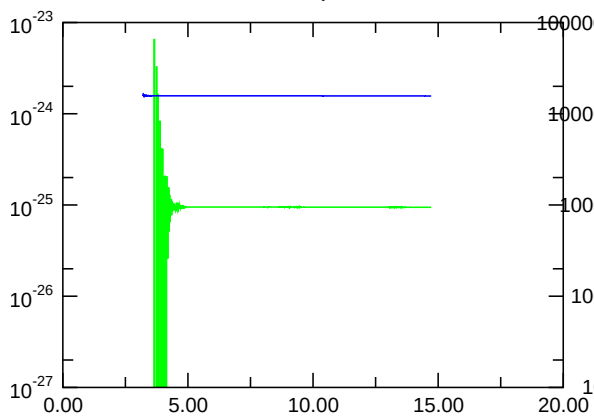
E_{kin}



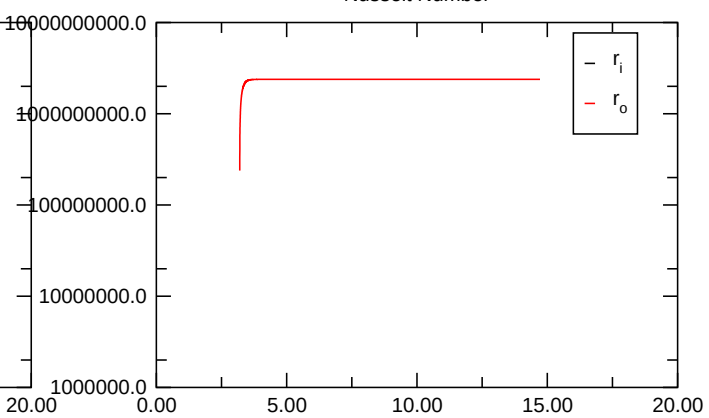
$E_{\text{kin,symm.}}$



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



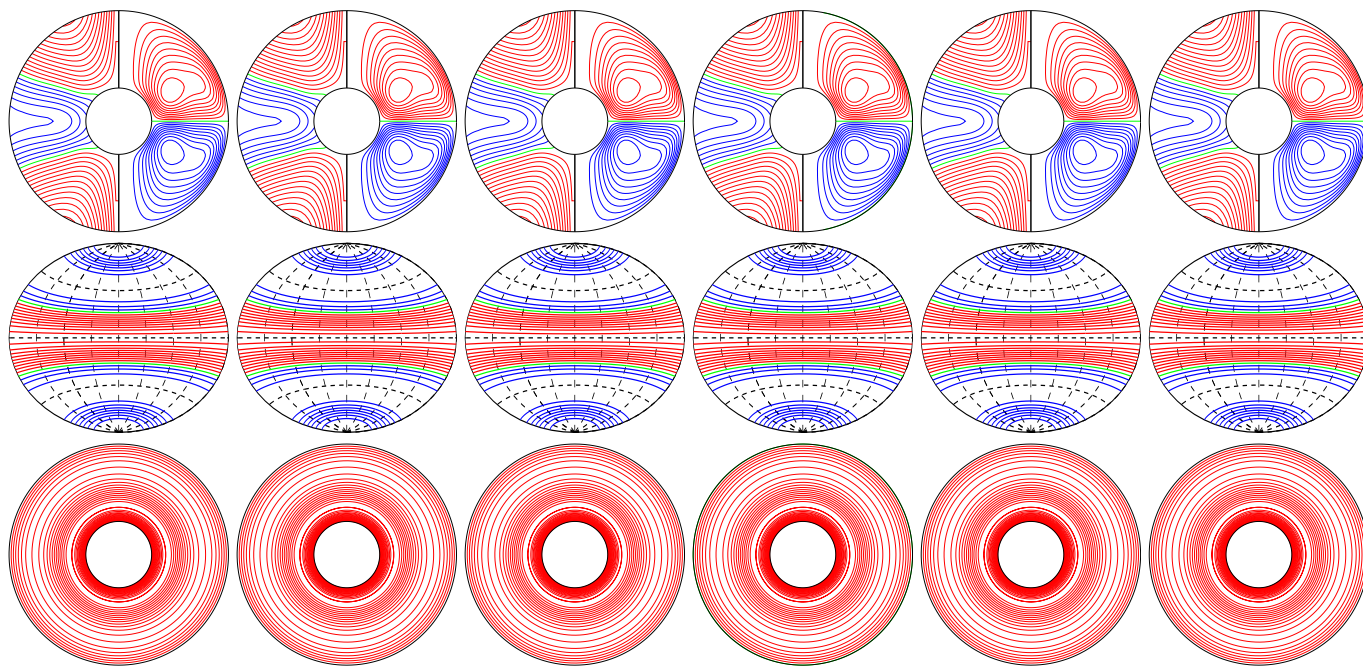
Nusselt Number



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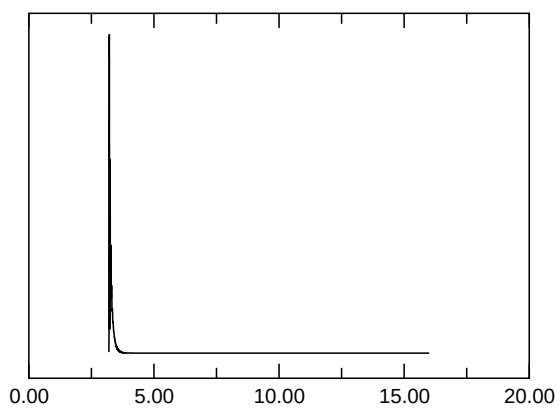
June 12, 2015

times: 9.600011 10.88001 12.16001 13.44001 14.72001 16.00001

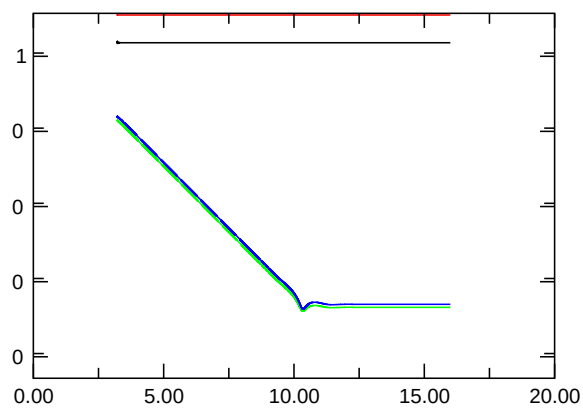


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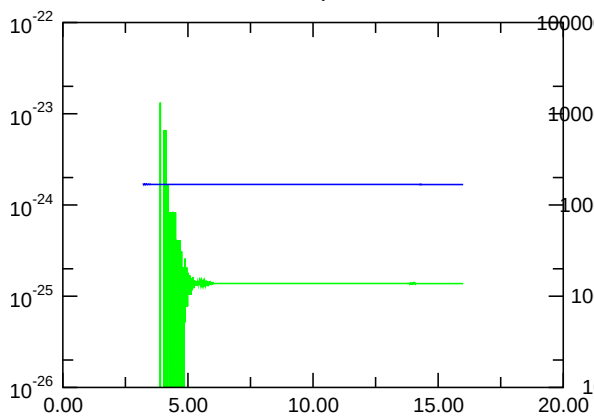
E_{kin}



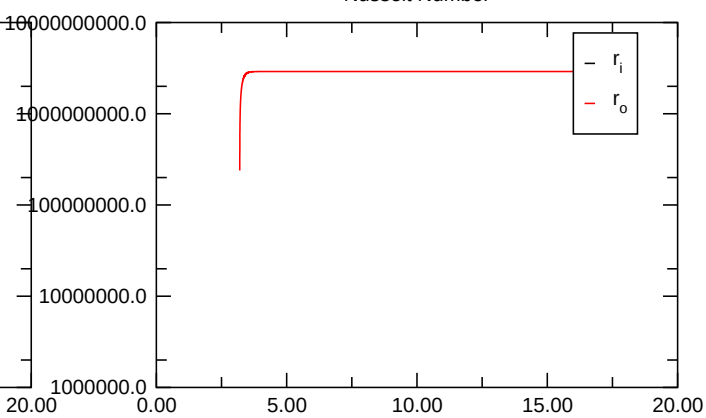
$E_{\text{kin,symm.}}$



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



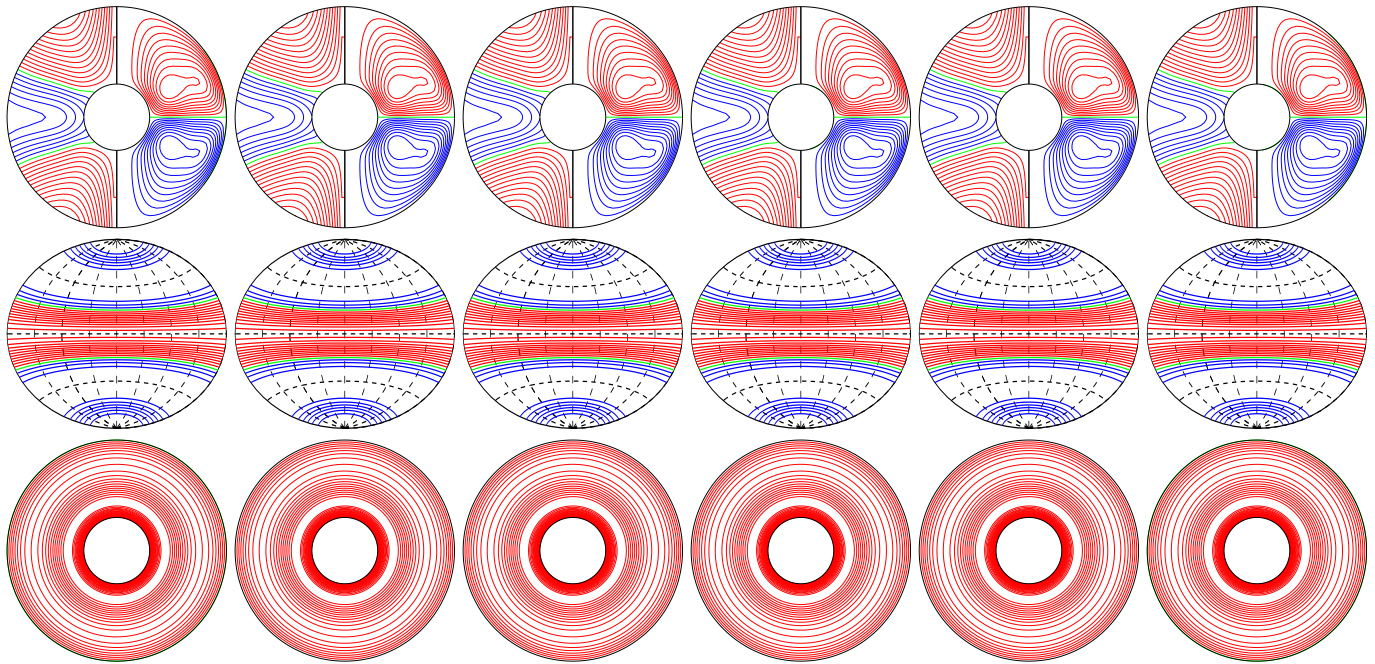
Nusselt Number



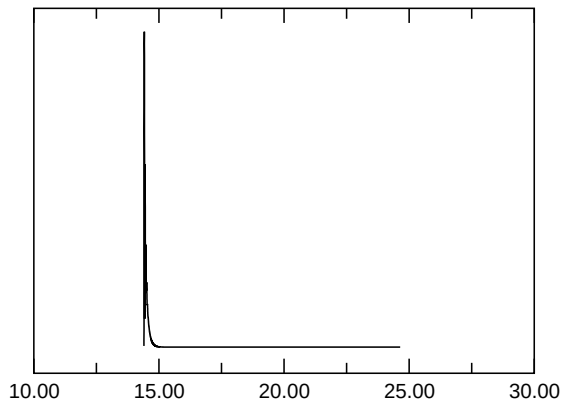
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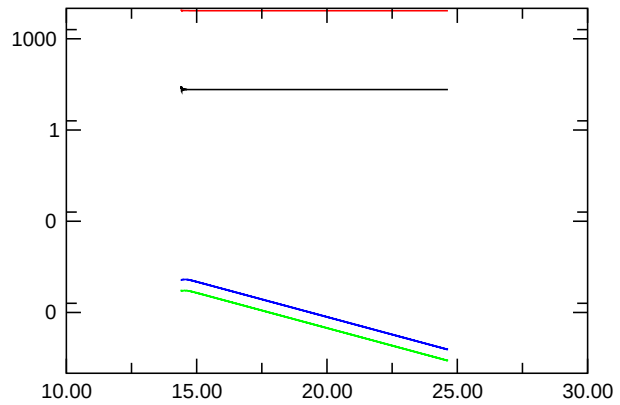
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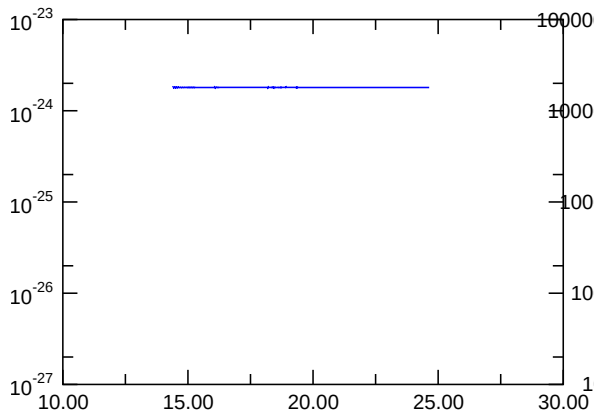
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 E_{kin}



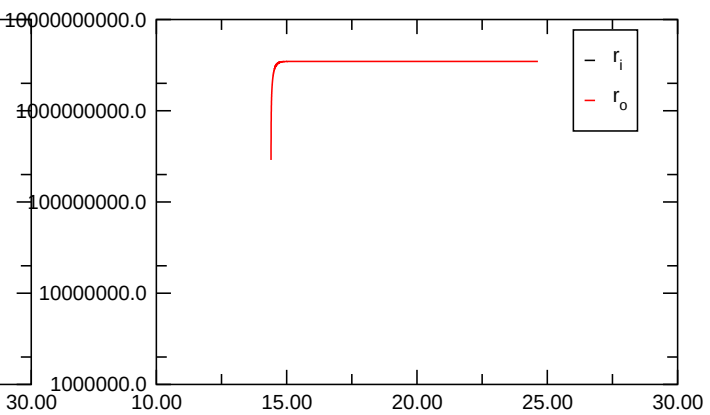
$E_{\text{kin,symm.}}$



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

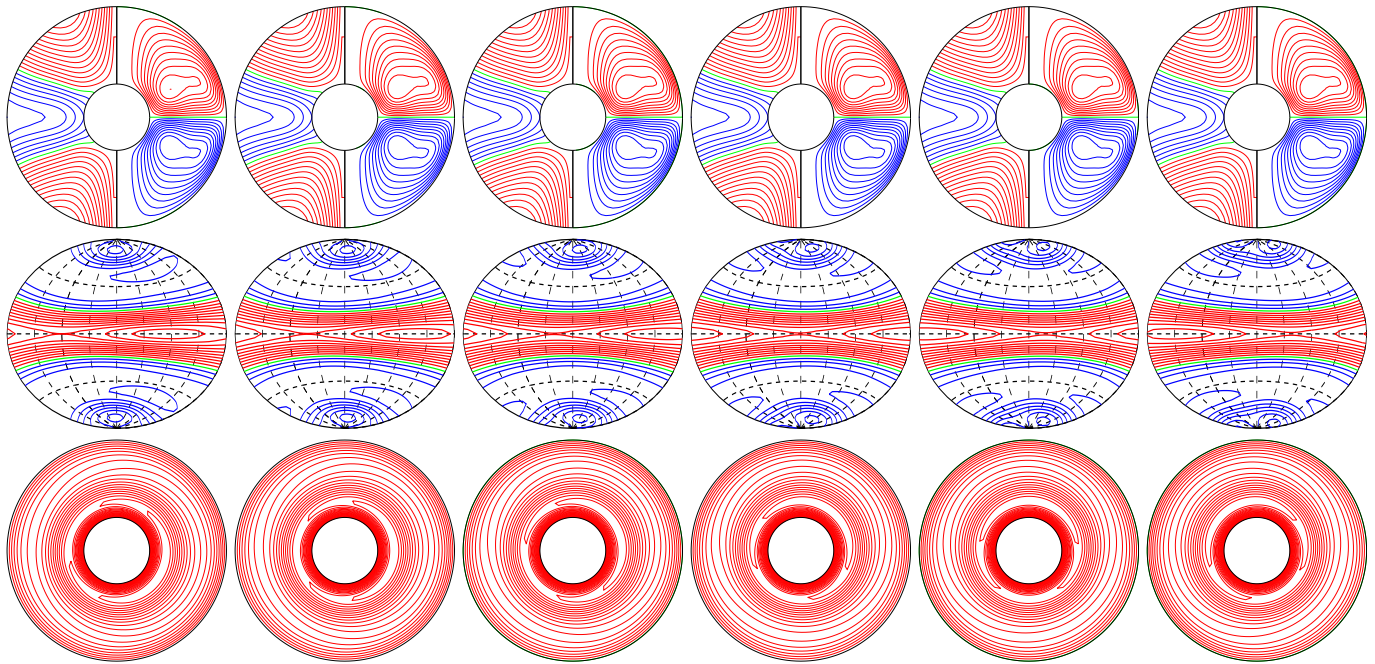


Nusselt Number



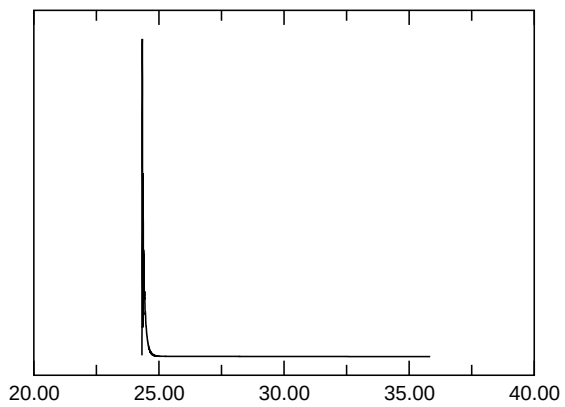
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times: 29.44001 30.72001 32.00001 33.28001 34.56001 35.84001

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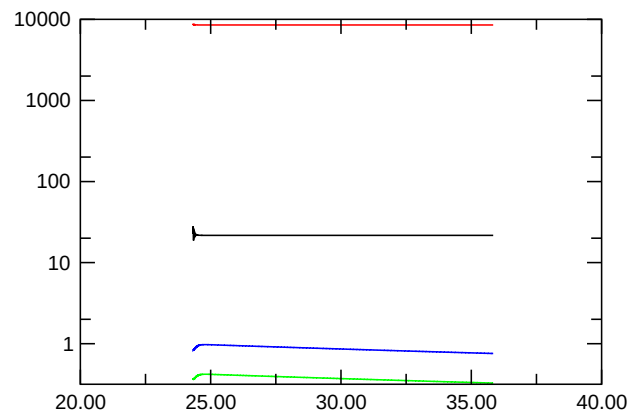


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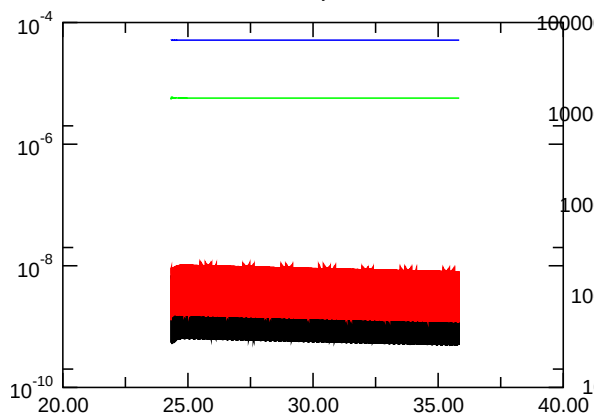
E_{kin}



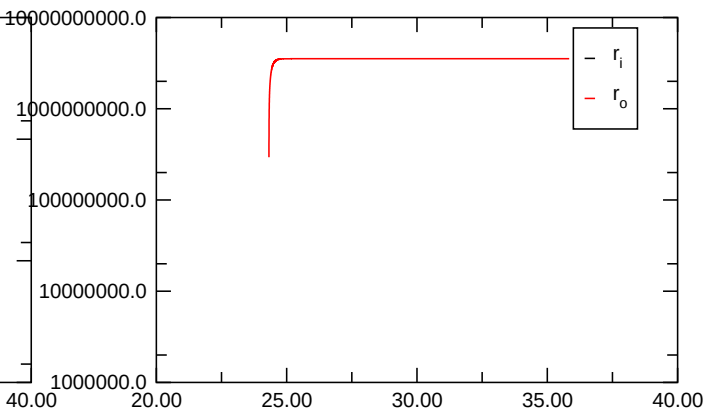
$E_{kin,symm.}$



$E_{kin,asymm.}$



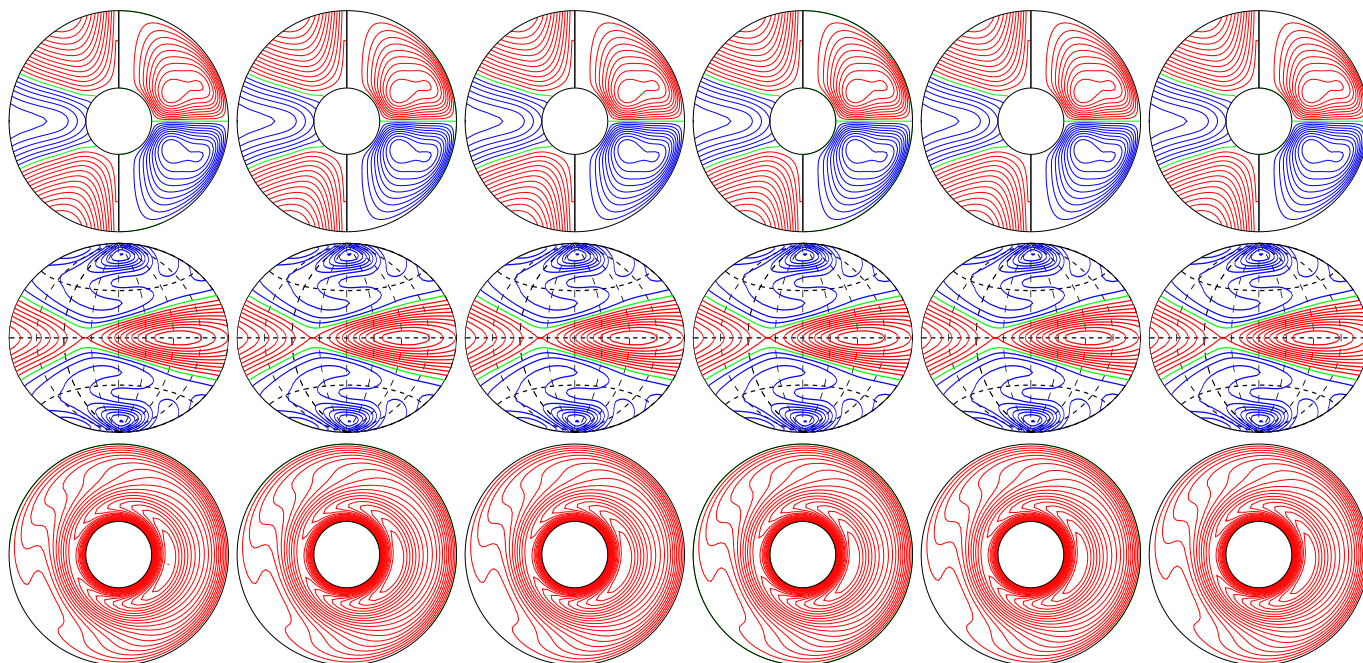
Nusselt Number



a.e03p1t03r0m1n2N1z1.12e5.11

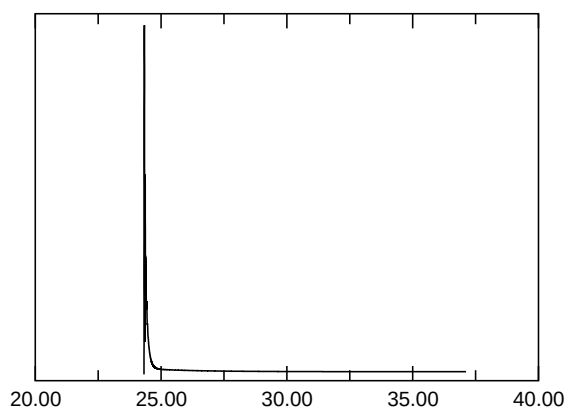
times: 30.72001 32.00001 33.28001 34.56001 35.84001 37.12001

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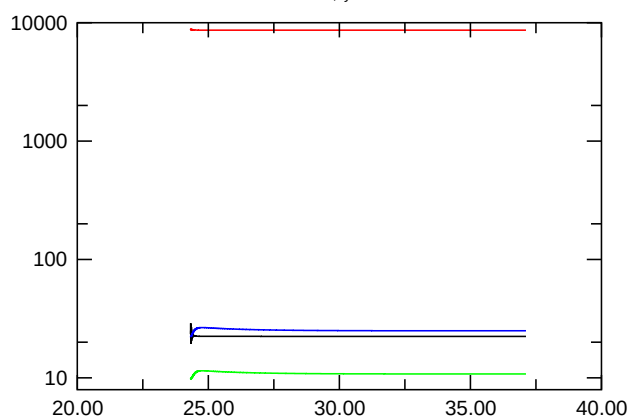


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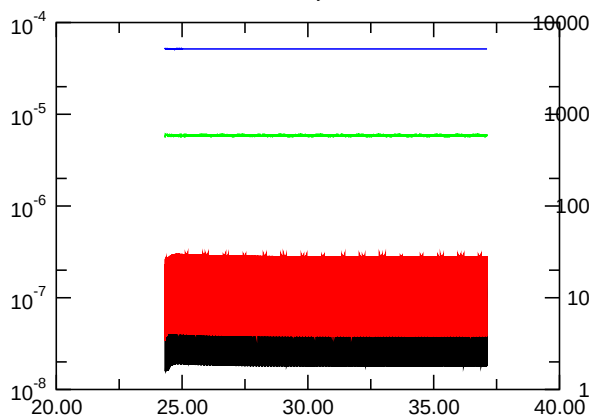
E_{kin}



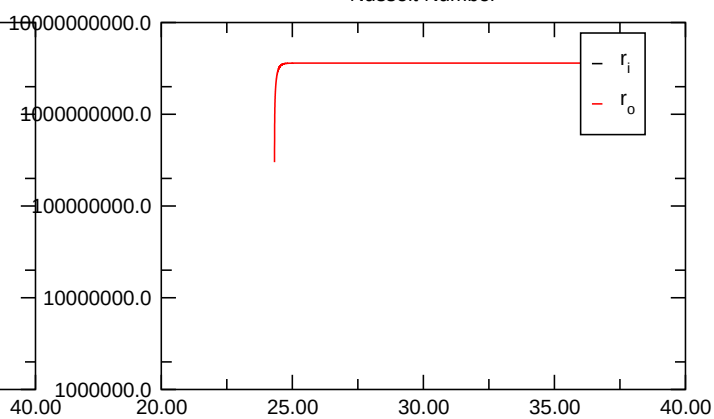
$E_{\text{kin,symm.}}$



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



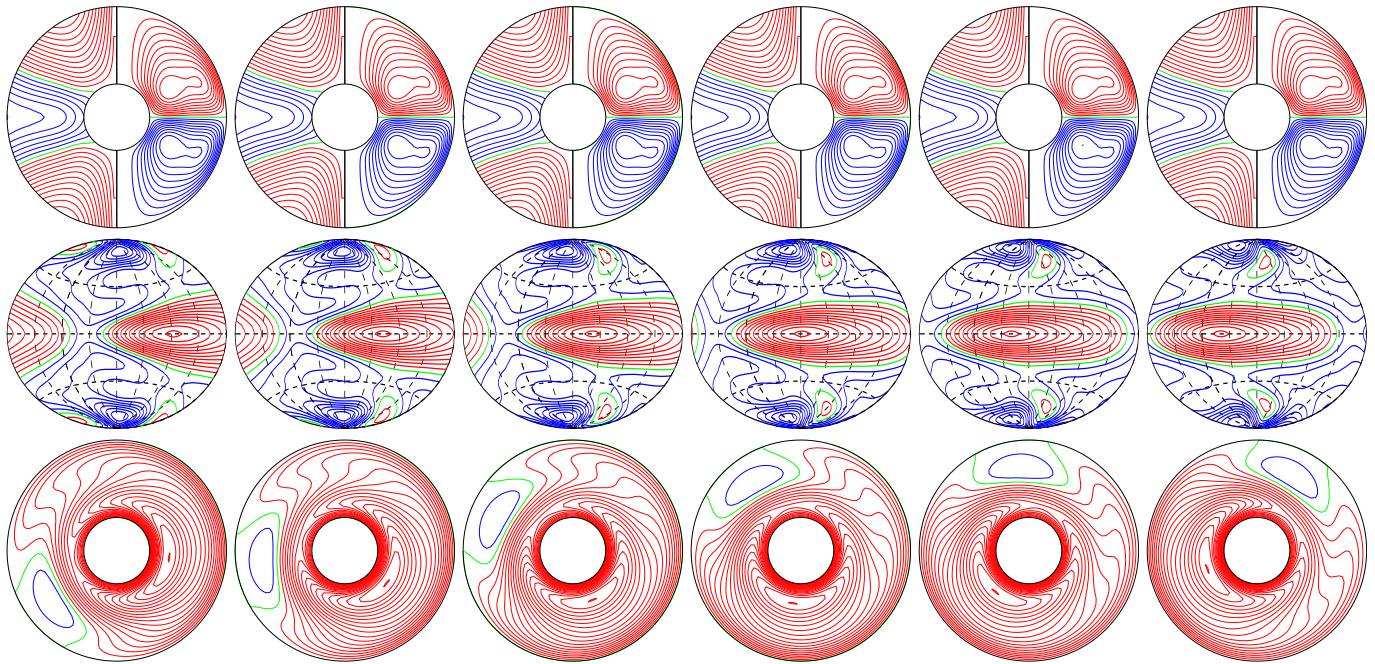
Nusselt Number



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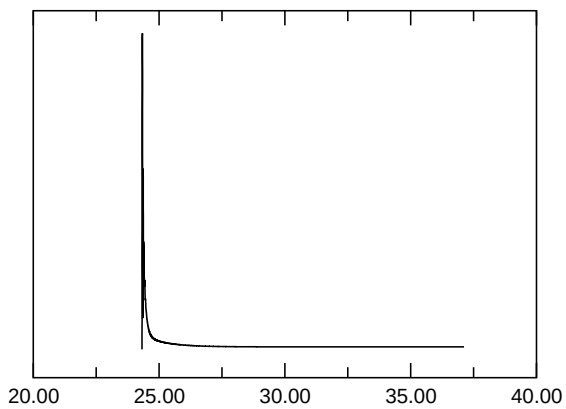
times: 30.72001 32.00001 33.28001 34.56001 35.84001 37.12001

June 12, 2015

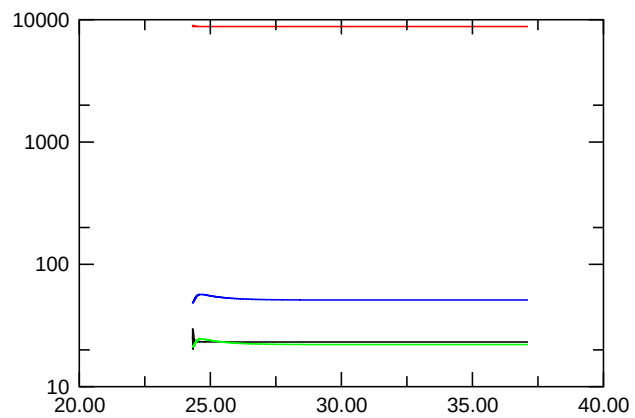


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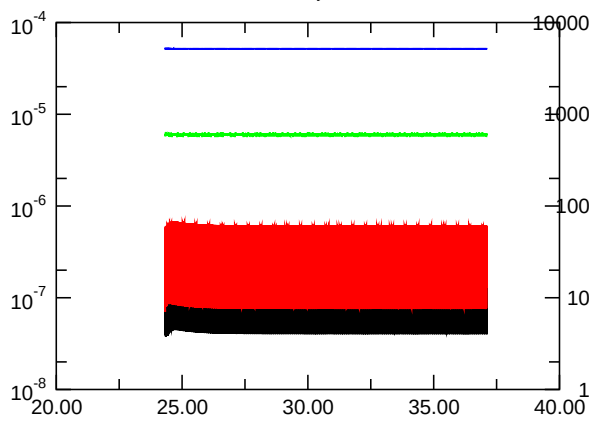
E_{kin}



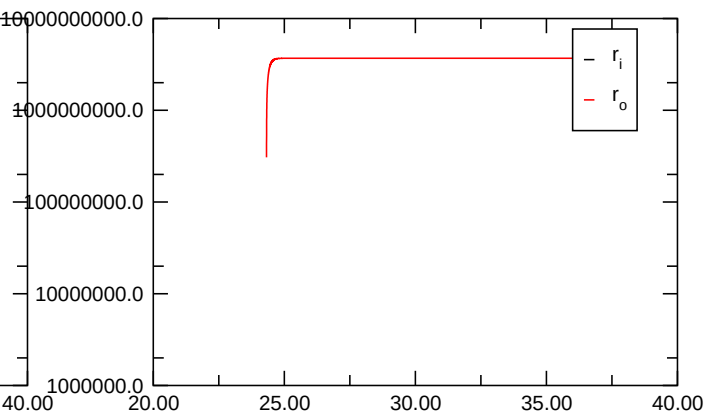
$E_{\text{kin,symm.}}$



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



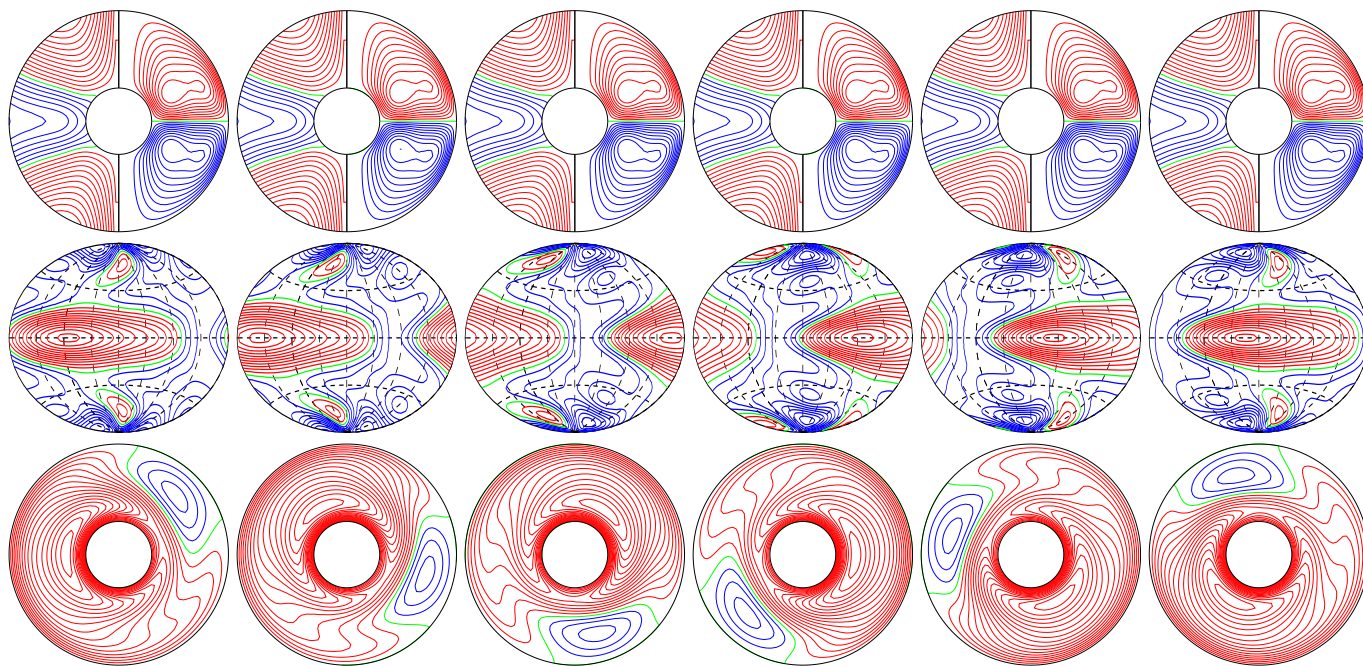
Nusselt Number



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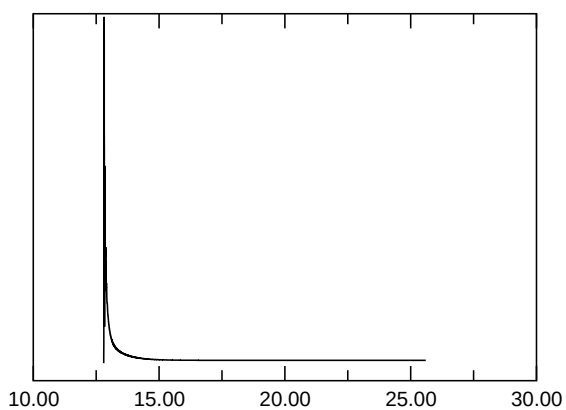
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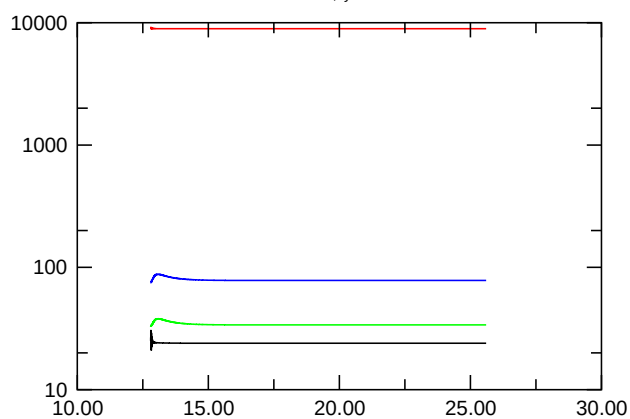


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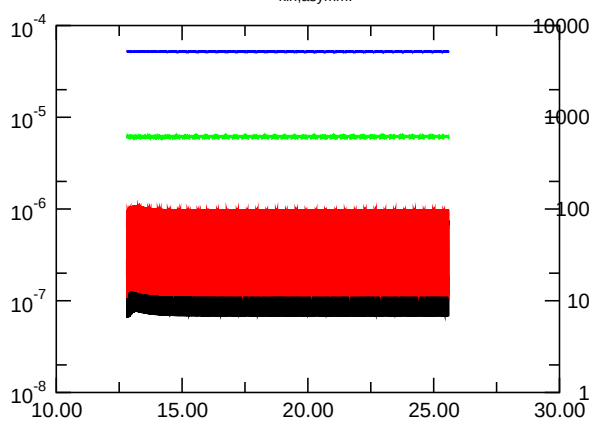
E_{kin}



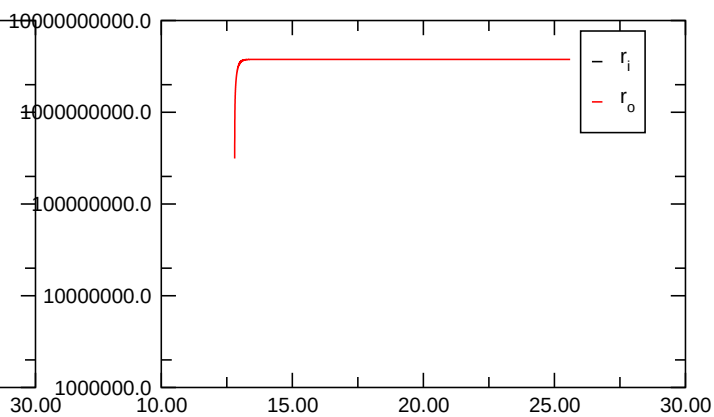
$E_{\text{kin,symm.}}$



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



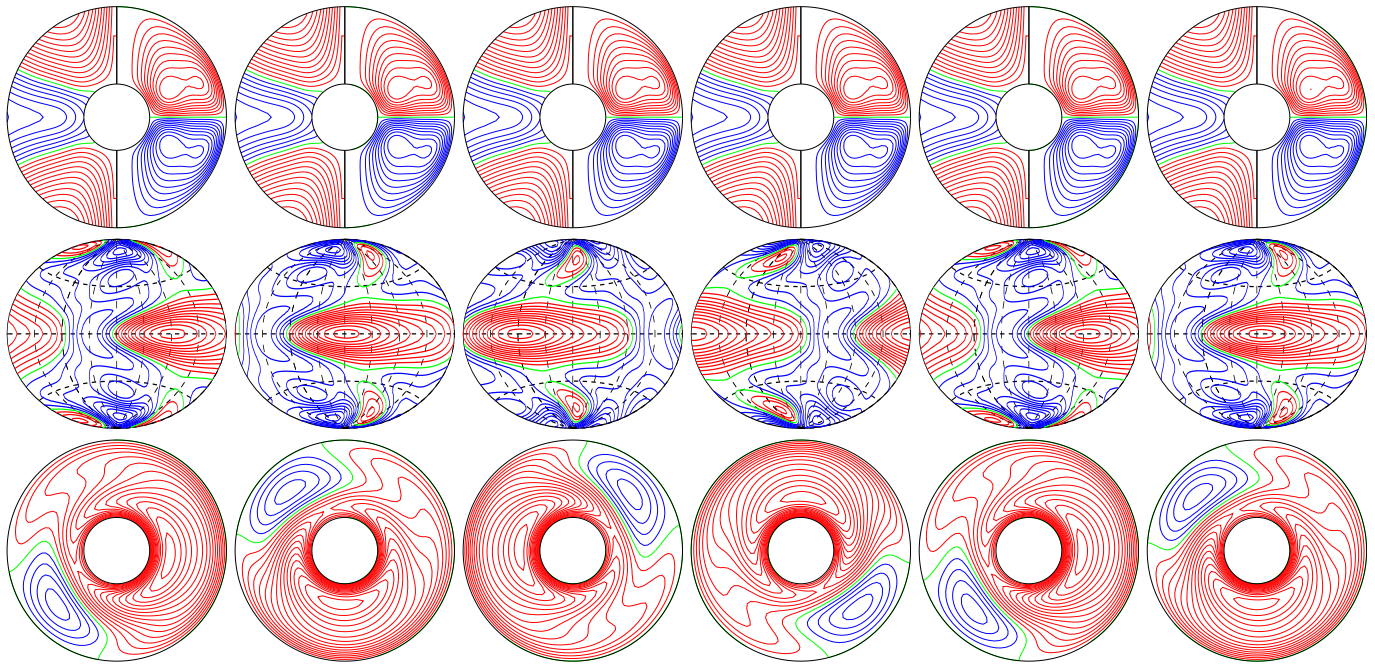
Nusselt Number



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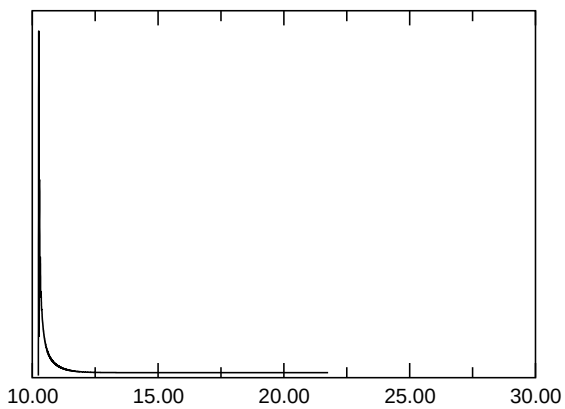
times: 15.36001 16.64001 17.92001 19.20001 20.48001 21.76001

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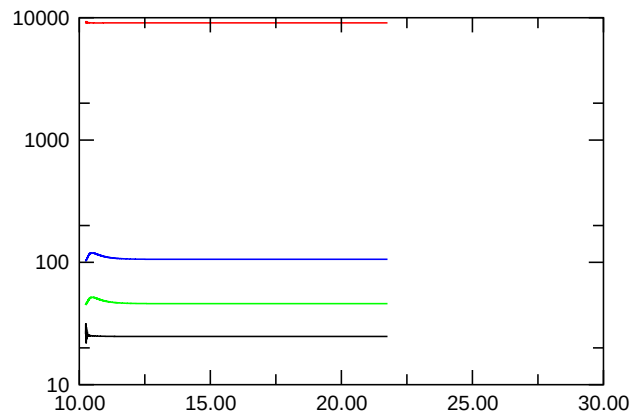


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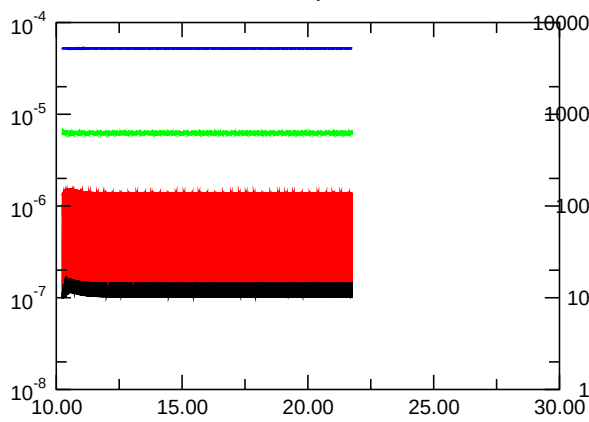
E_{kin}



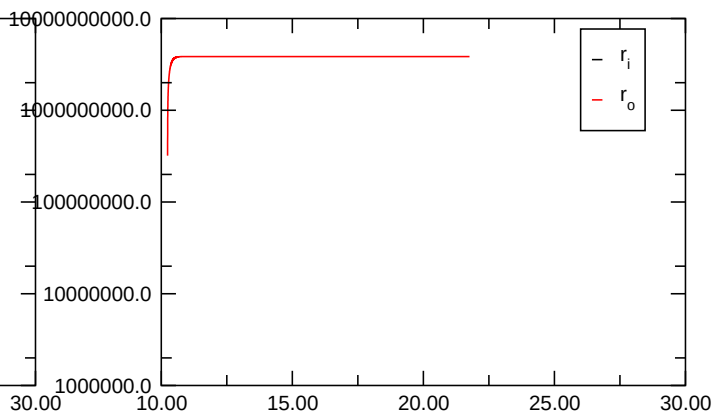
$E_{\text{kin,symm.}}$



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



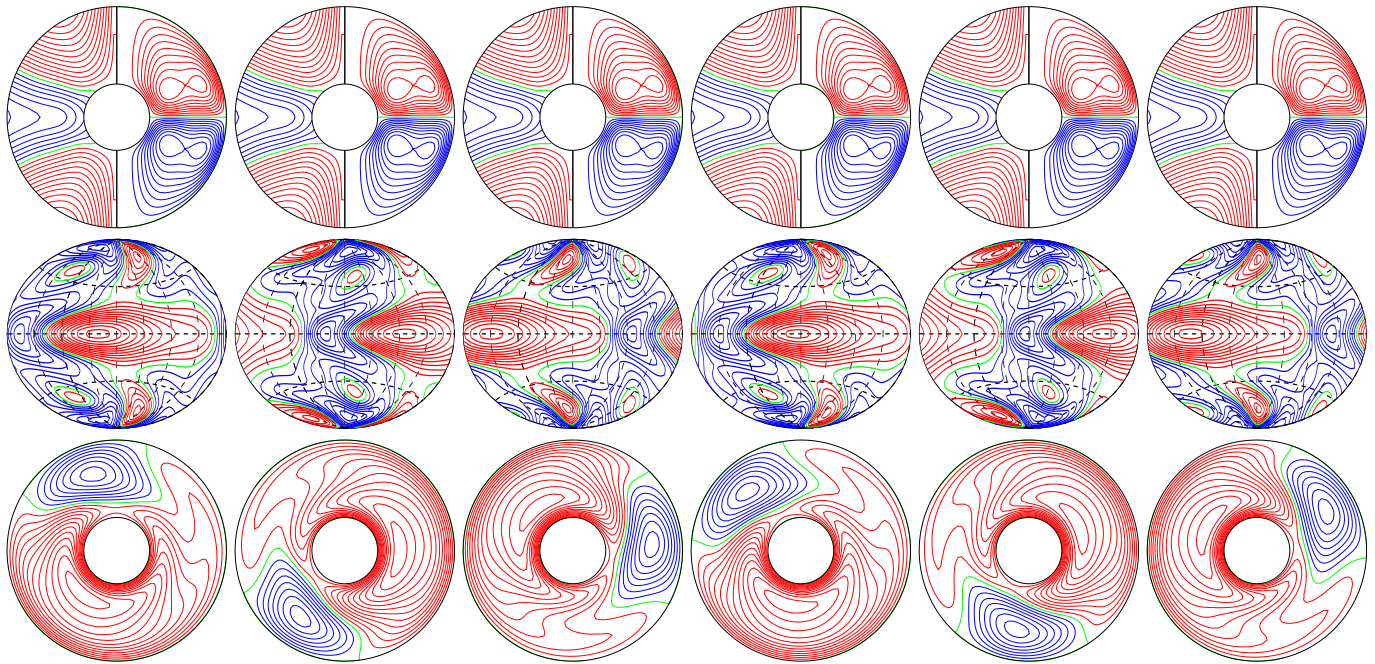
Nusselt Number



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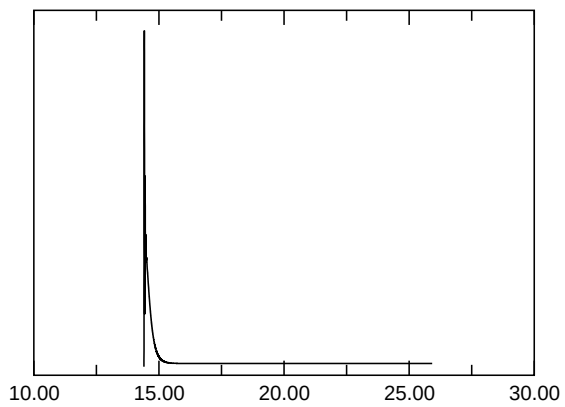
times: 19.52001 20.80001 22.08001 23.36001 24.64001 25.92001

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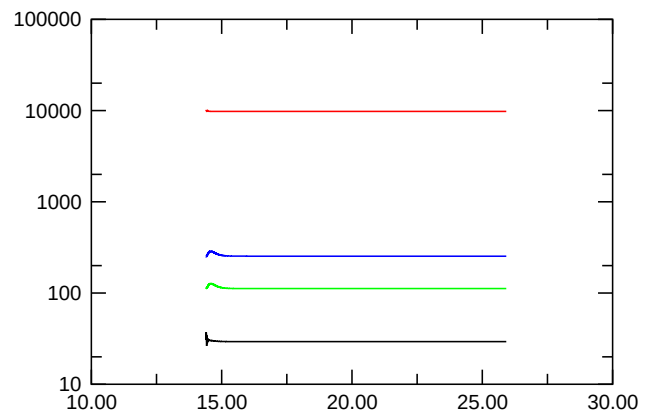


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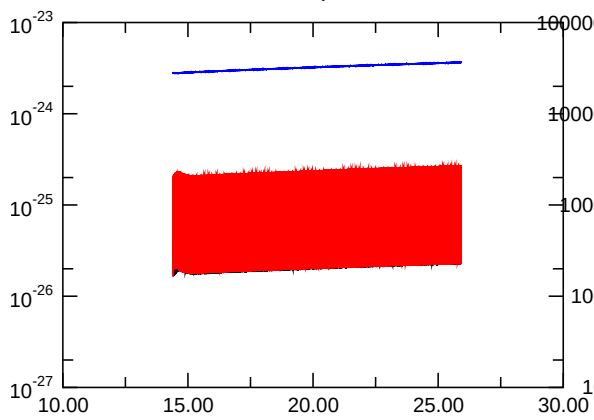
E_{kin}



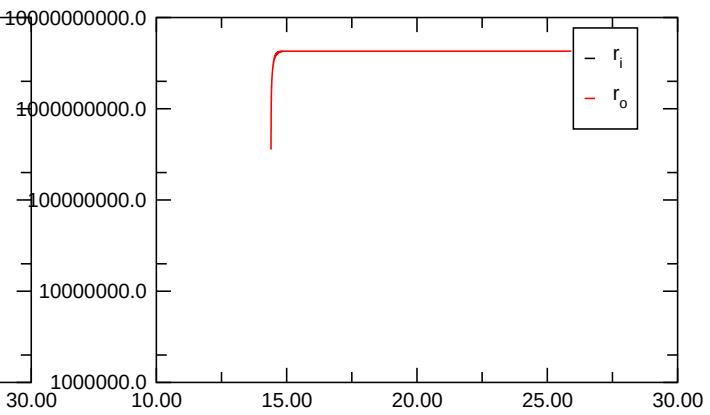
$E_{kin,symm.}$



$E_{kin,asymm.}$



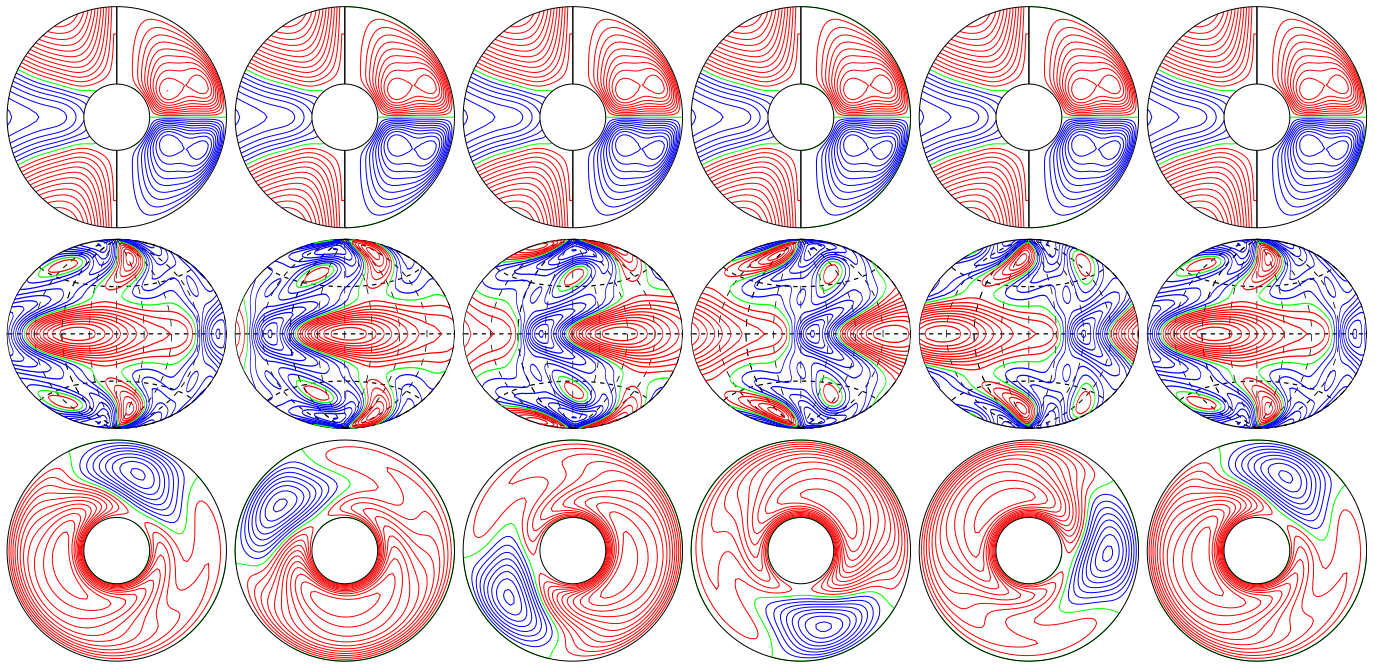
Nusselt Number



a.e03p1t03r0m1n2N1z1.22e5.10

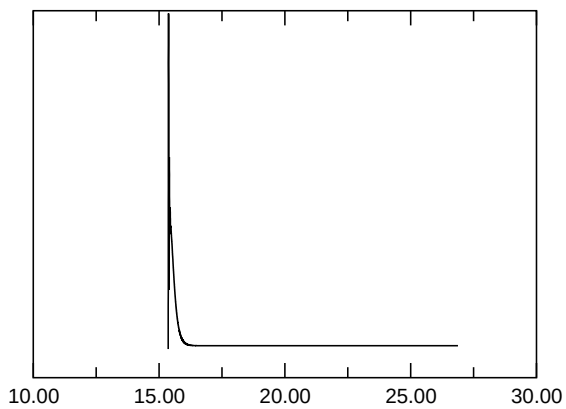
times: 20.48001 21.76001 23.04001 24.32001 25.60001 26.88001

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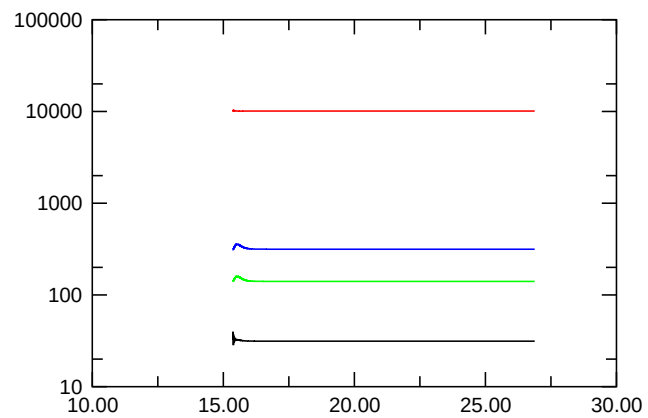


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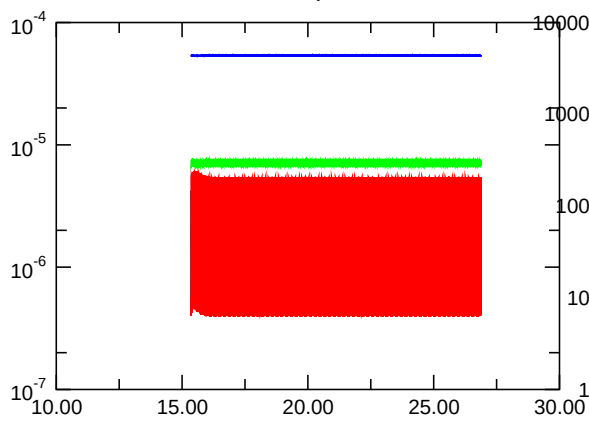
E_{kin}



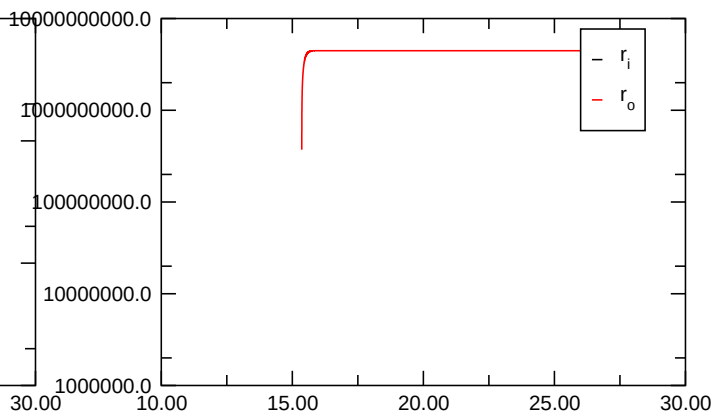
$E_{\text{kin,symm.}}$



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



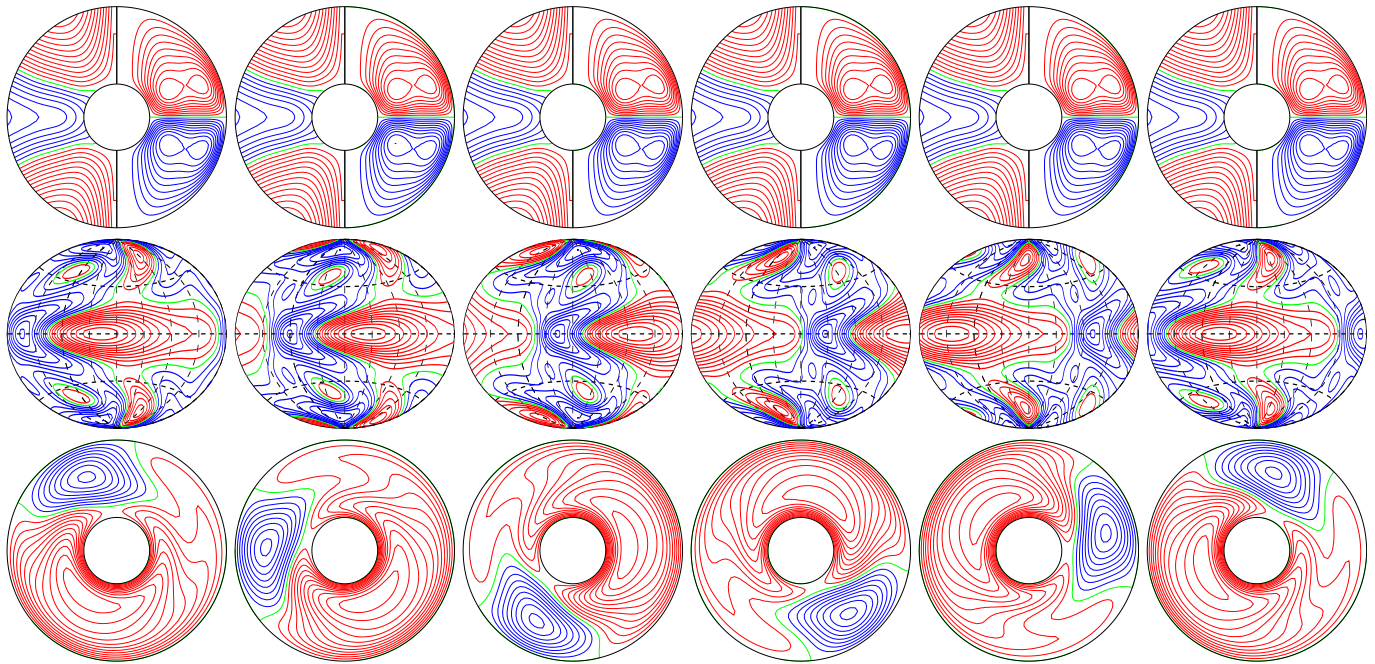
Nusselt Number



a.e03p1t03r0m1n2N1z1.222e5.10

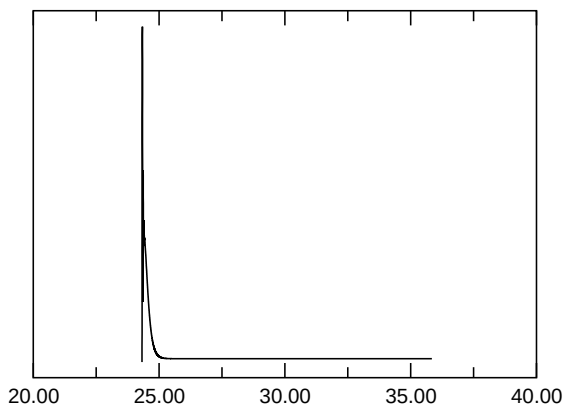
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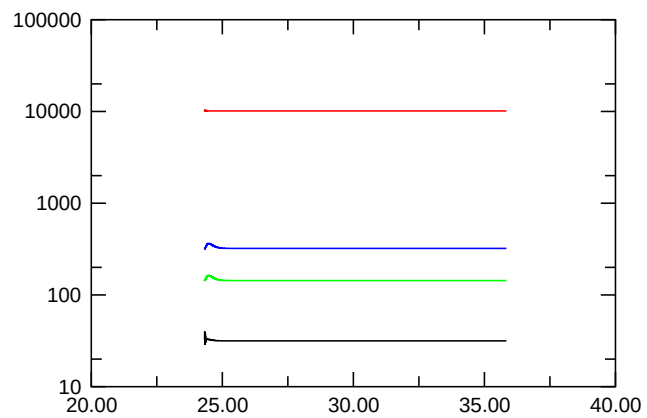


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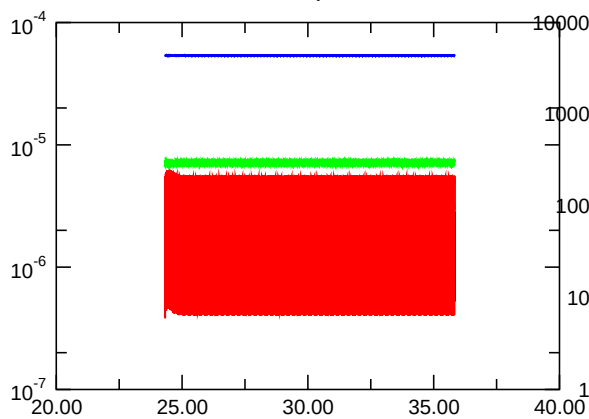
E_{kin}



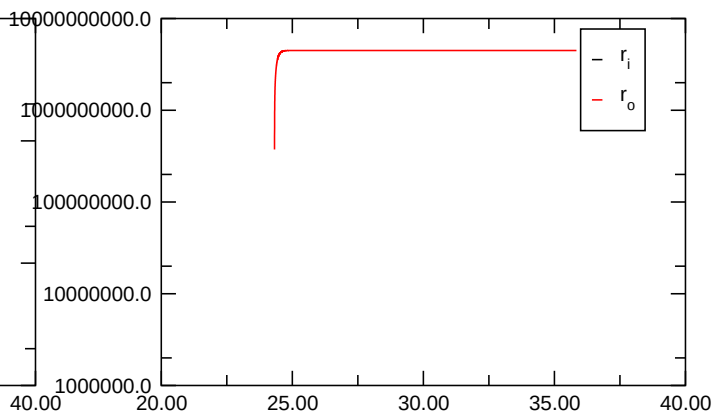
$E_{kin,symm.}$



$E_{kin,asymm.}$



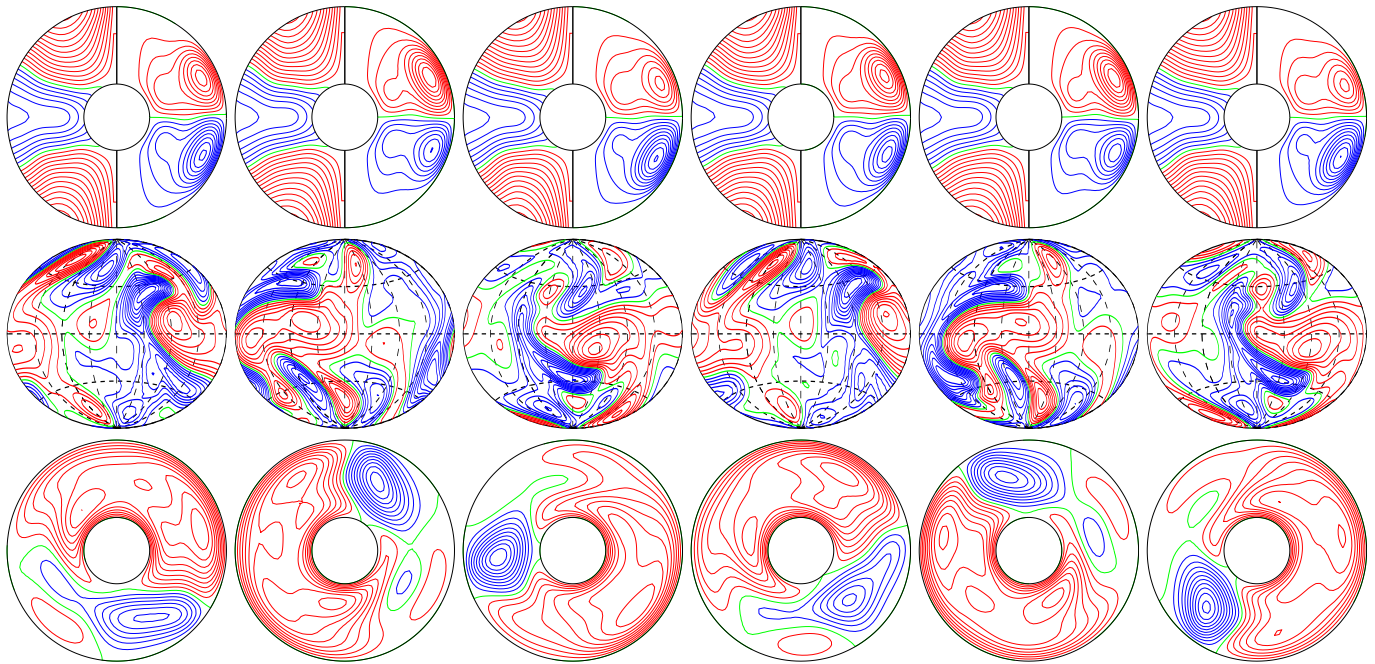
Nusselt Number



a.e03p1t03r0m1n2N1z1.224e5.11

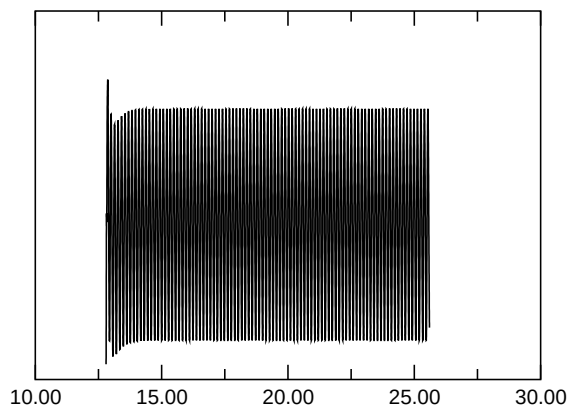
times: 19.20001 20.48001 21.76001 23.04001 24.32001 25.60001

June 12, 2015

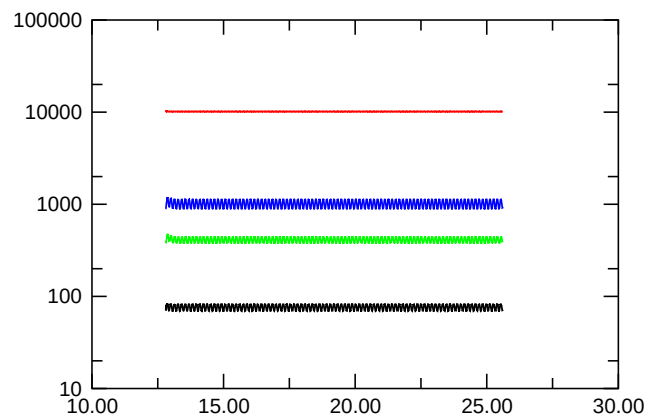


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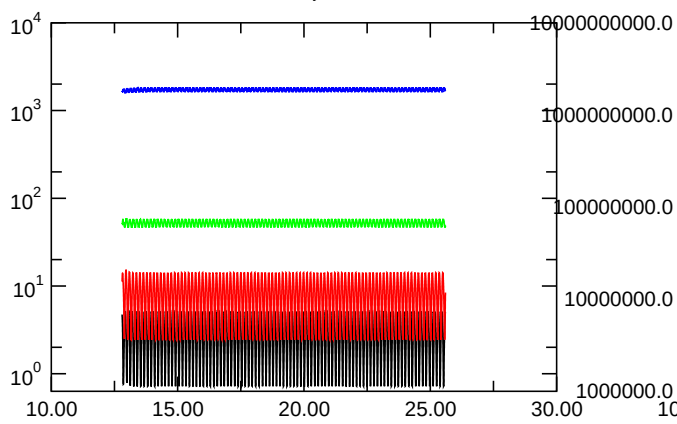
E_{kin}



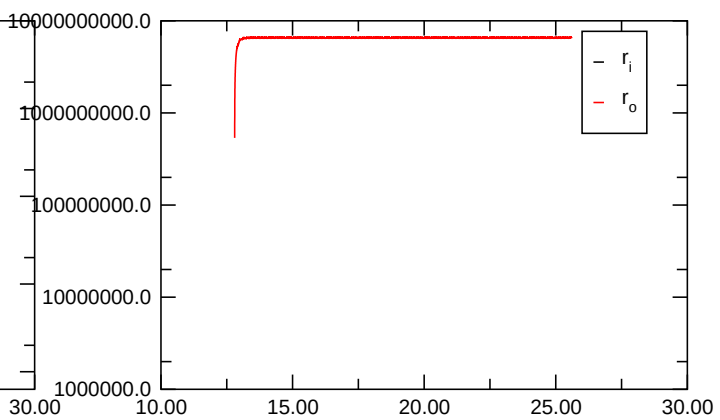
$E_{\text{kin,symm.}}$



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



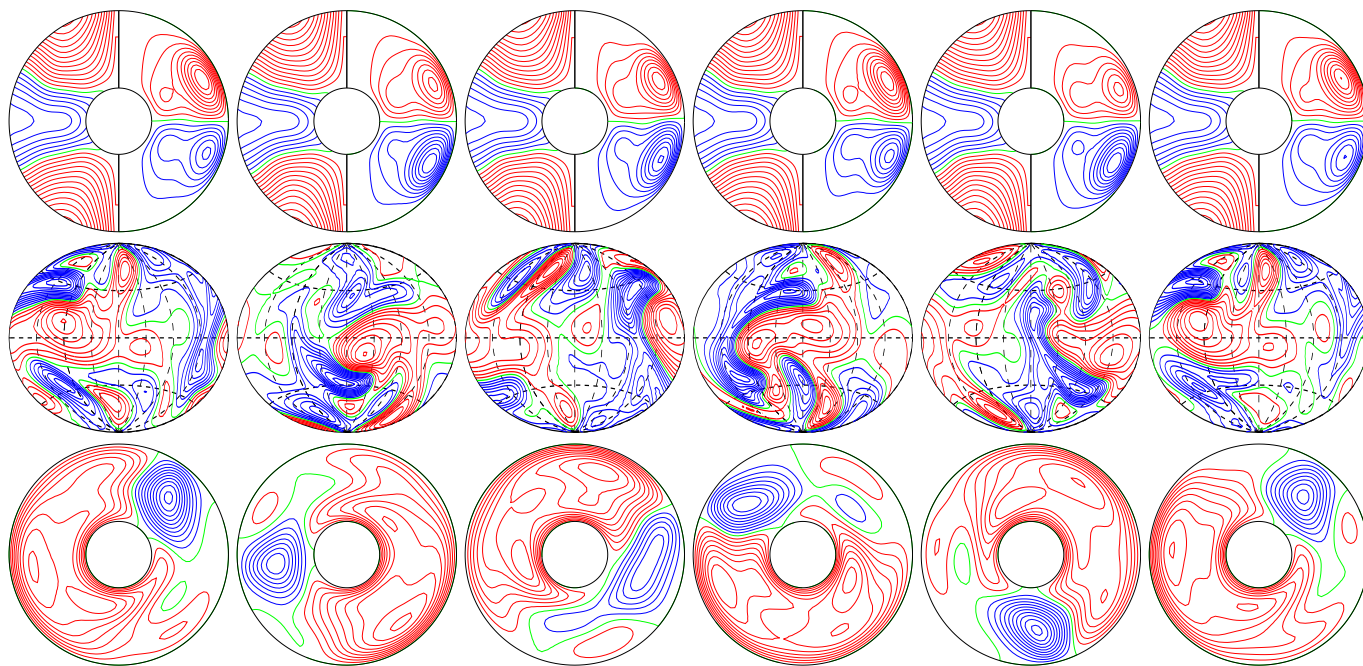
Nusselt Number



a.e03p1t03r0m1n2N1z1.226e5.9

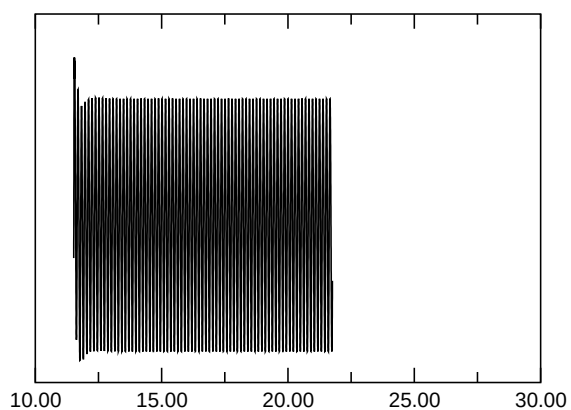
June 12, 2015

times: 15.36001 16.64001 17.92001 19.20001 20.48001 21.76001

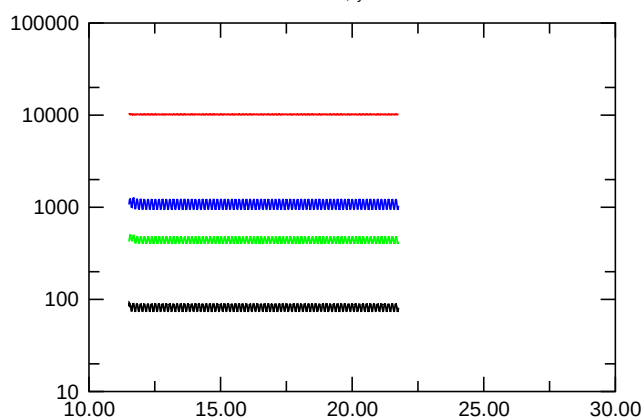


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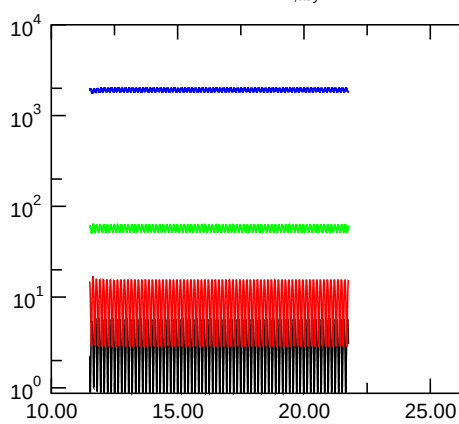
E_{kin}



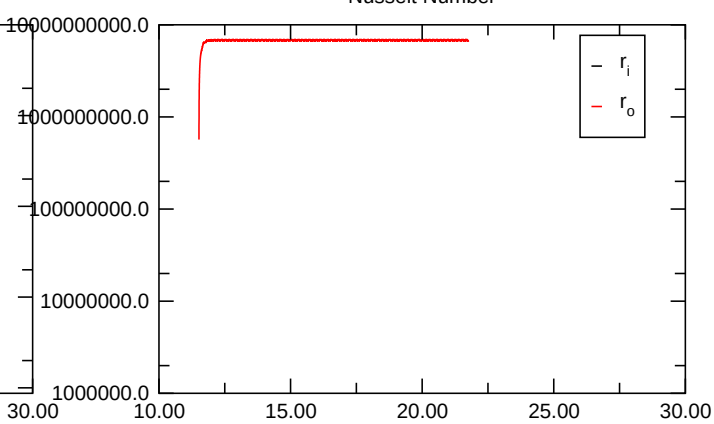
$E_{\text{kin,symm.}}$



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



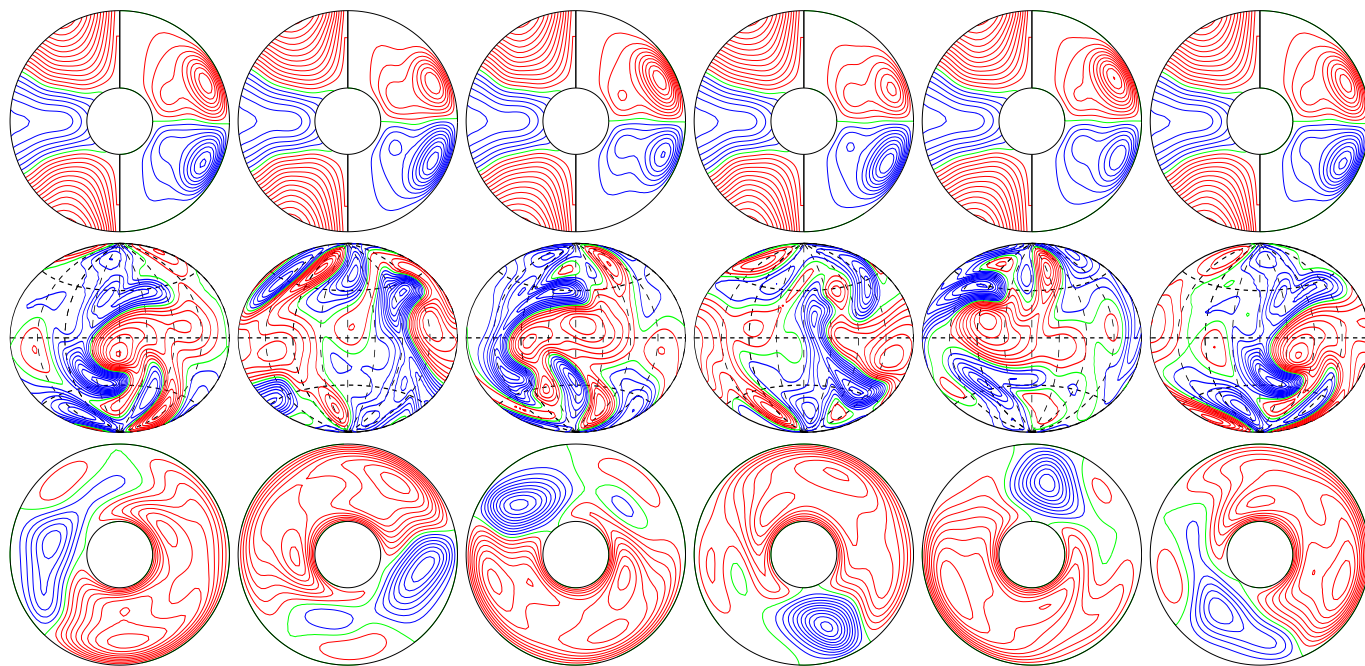
Nusselt Number



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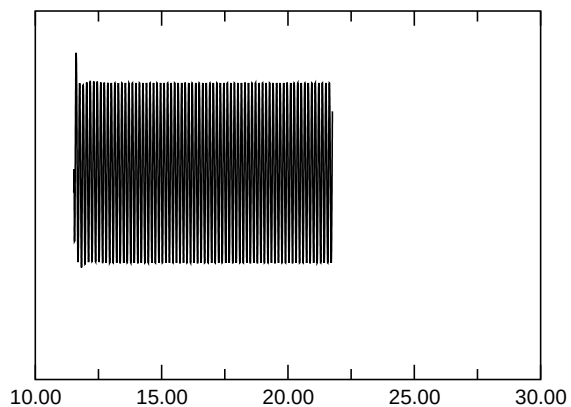
June 12, 2015

times: 15.36001 16.64001 17.92001 19.20001 20.48001 21.76001

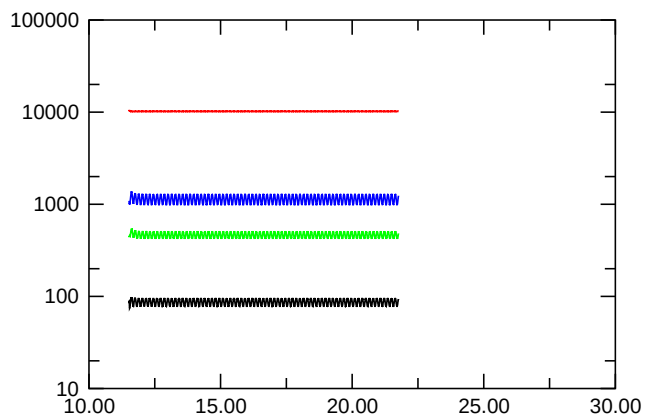


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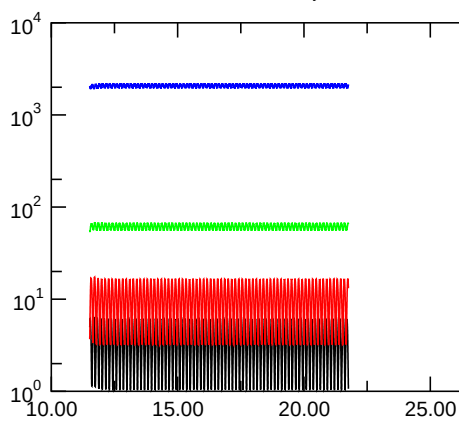
E_{kin}



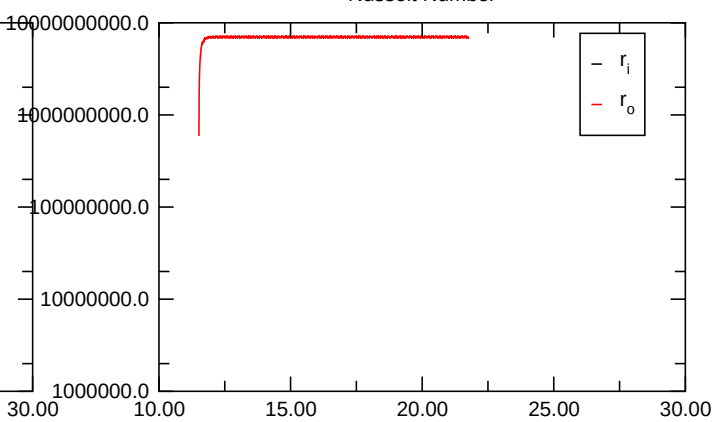
$E_{\text{kin,symm.}}$



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



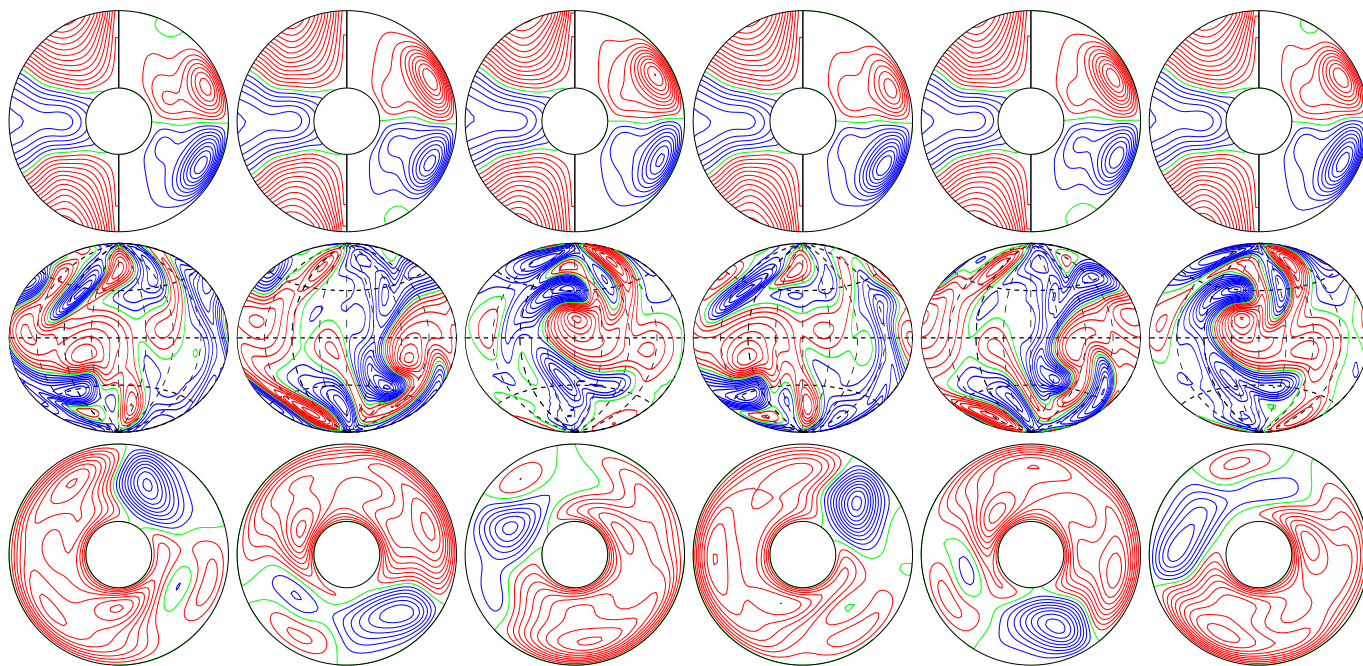
Nusselt Number



a.e03p1t03r0m1n2N1z1.25e5.10

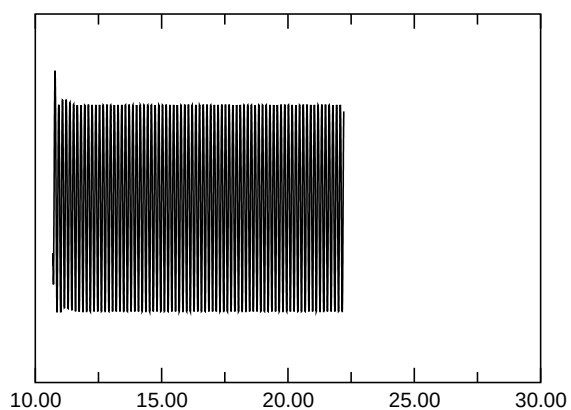
June 12, 2015

times: 15.80974 17.08974 18.36974 19.64974 20.92974 22.20974

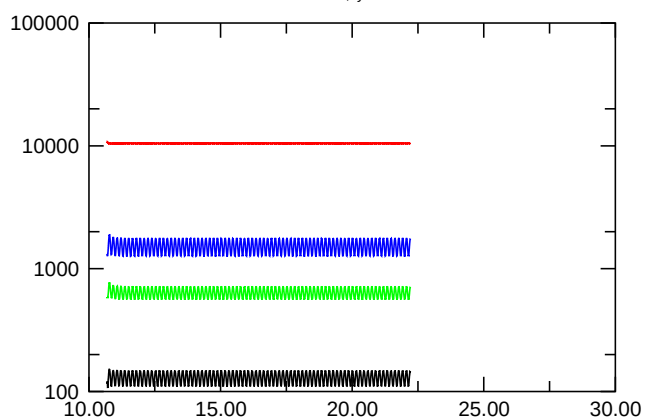


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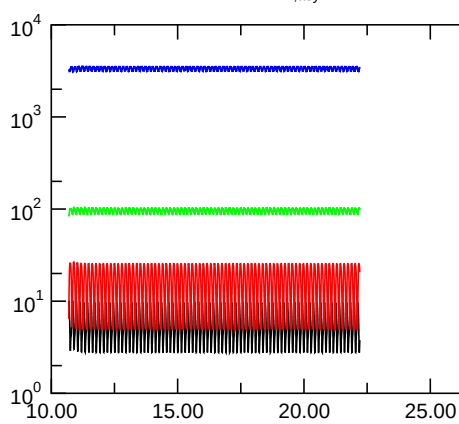
E_{kin}



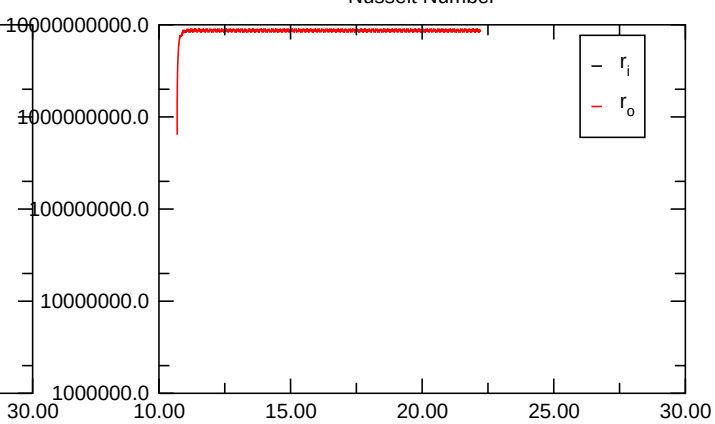
$E_{\text{kin,symm.}}$



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



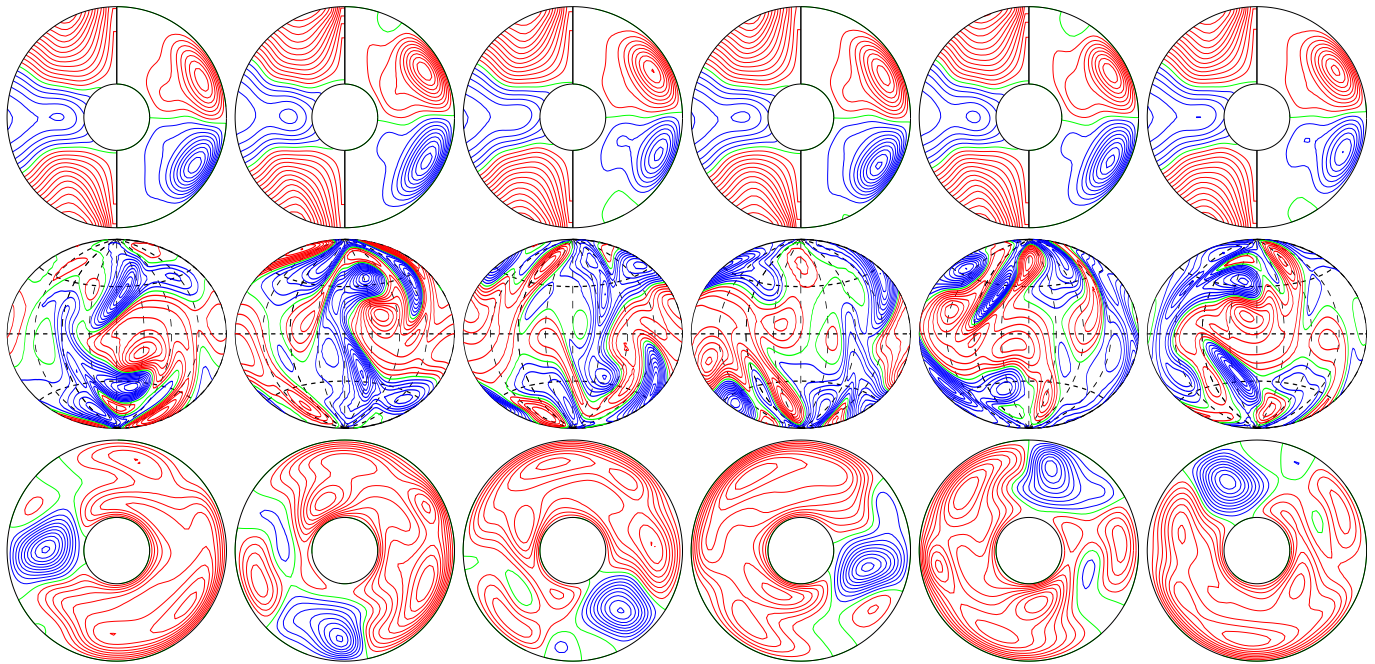
Nusselt Number



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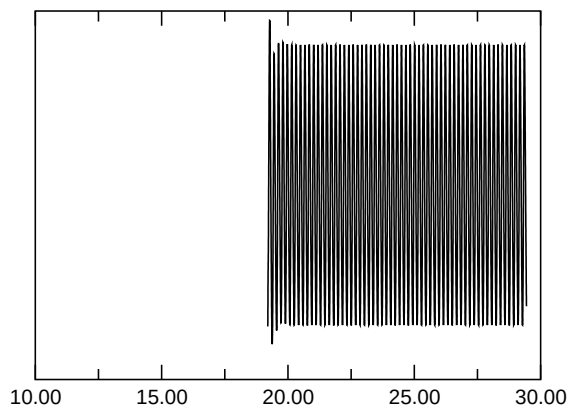
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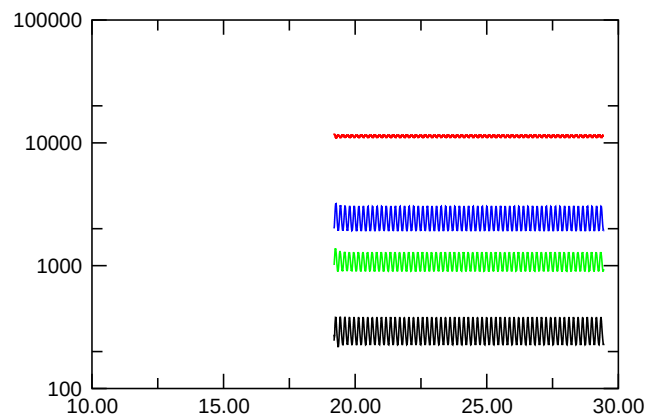


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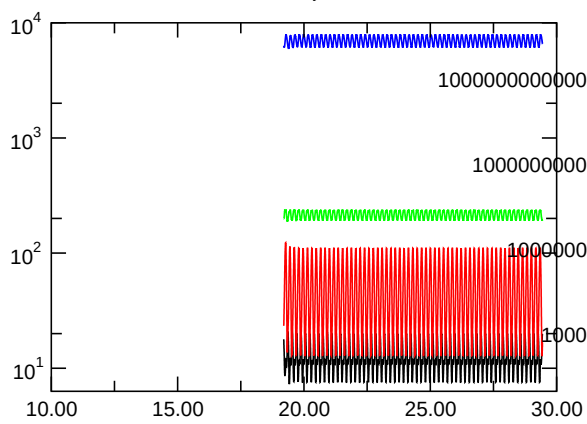
E_{kin}



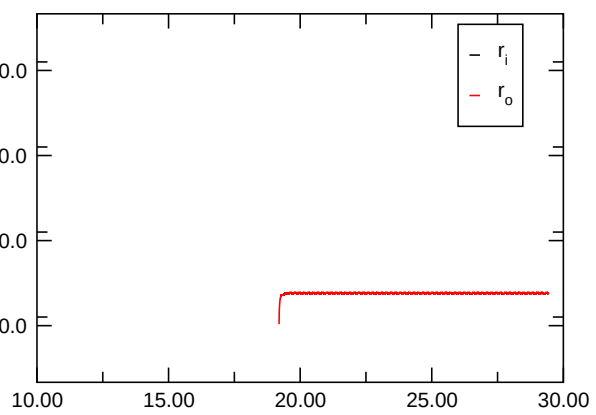
$E_{kin,symm.}$



$E_{kin,asymm.}$



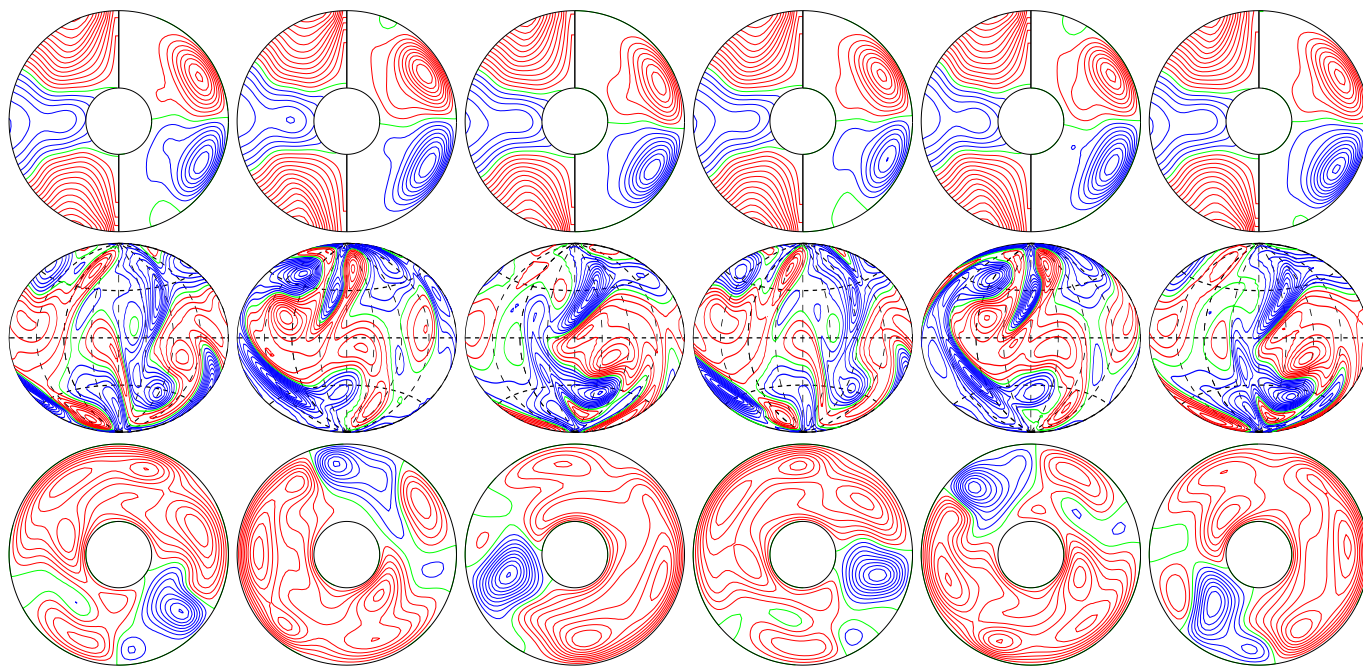
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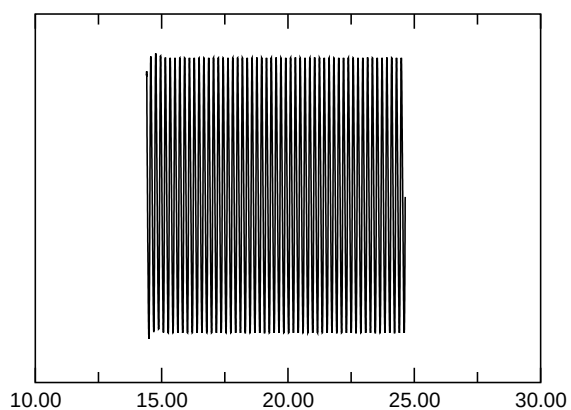
June 12, 2015

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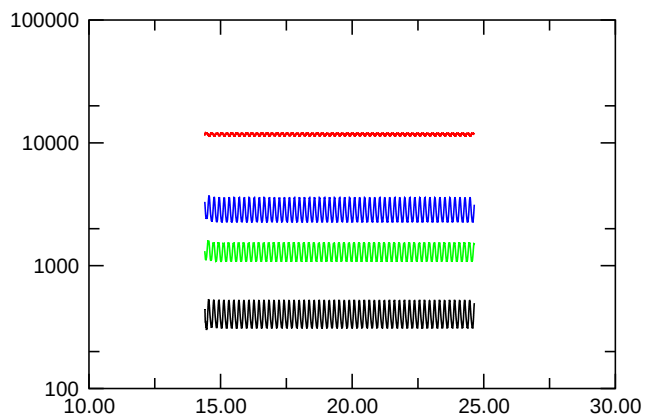


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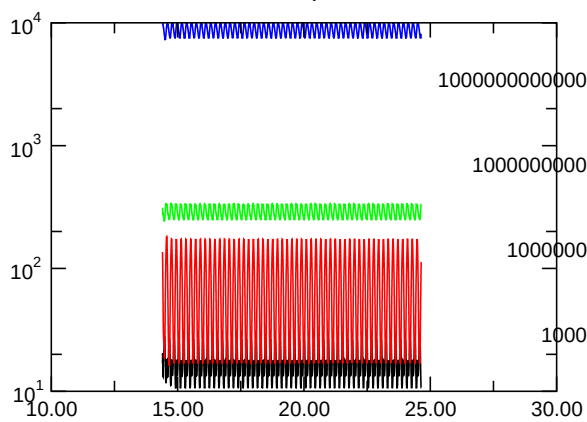
E_{kin}



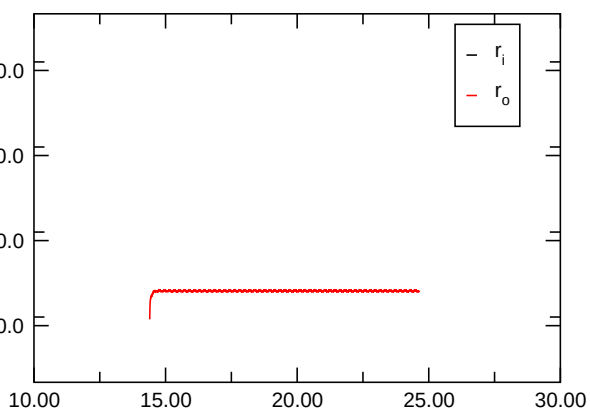
$E_{\text{kin,symm.}}$



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



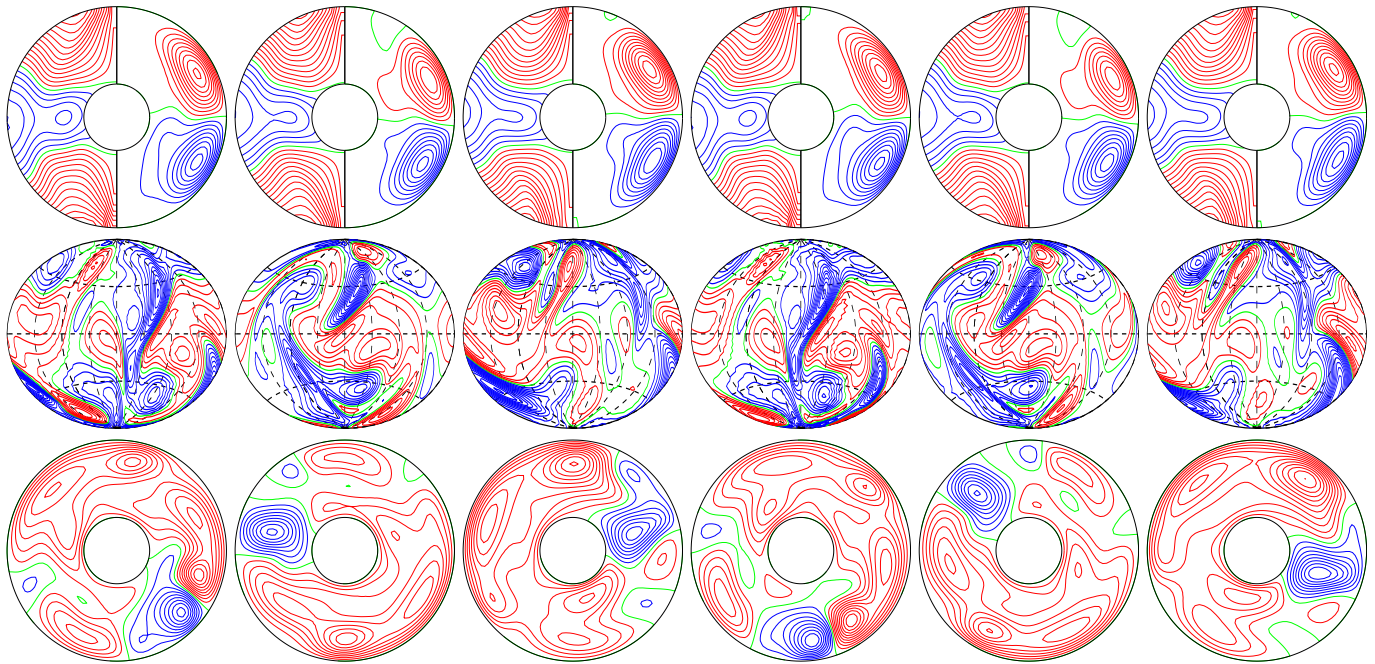
Nusselt Number



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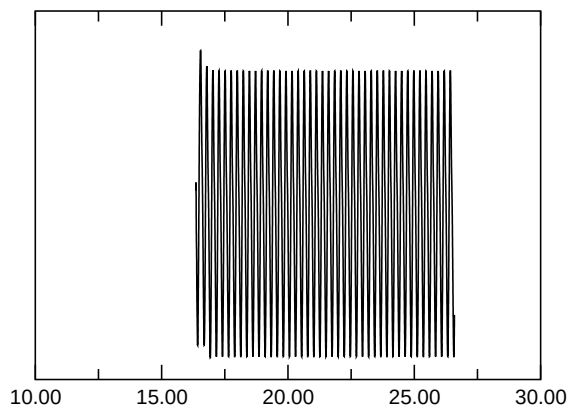
June 12, 2015

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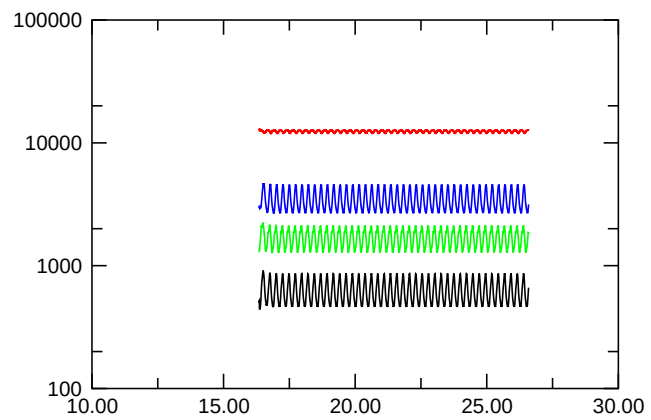


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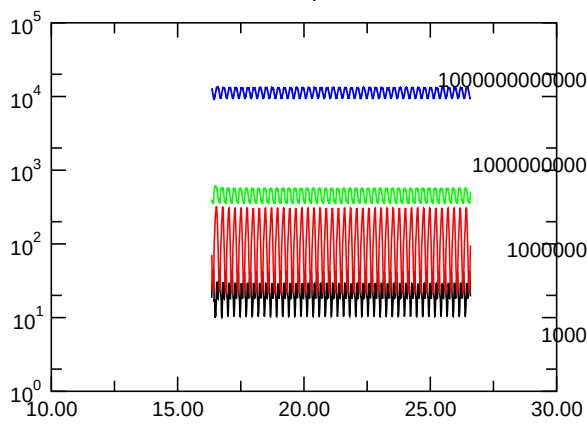
E_{kin}



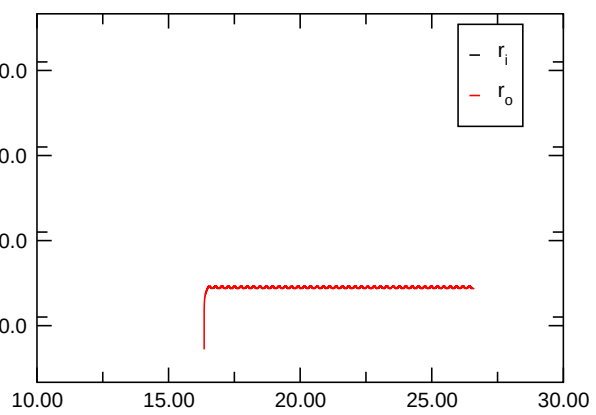
$E_{\text{kin,symm.}}$

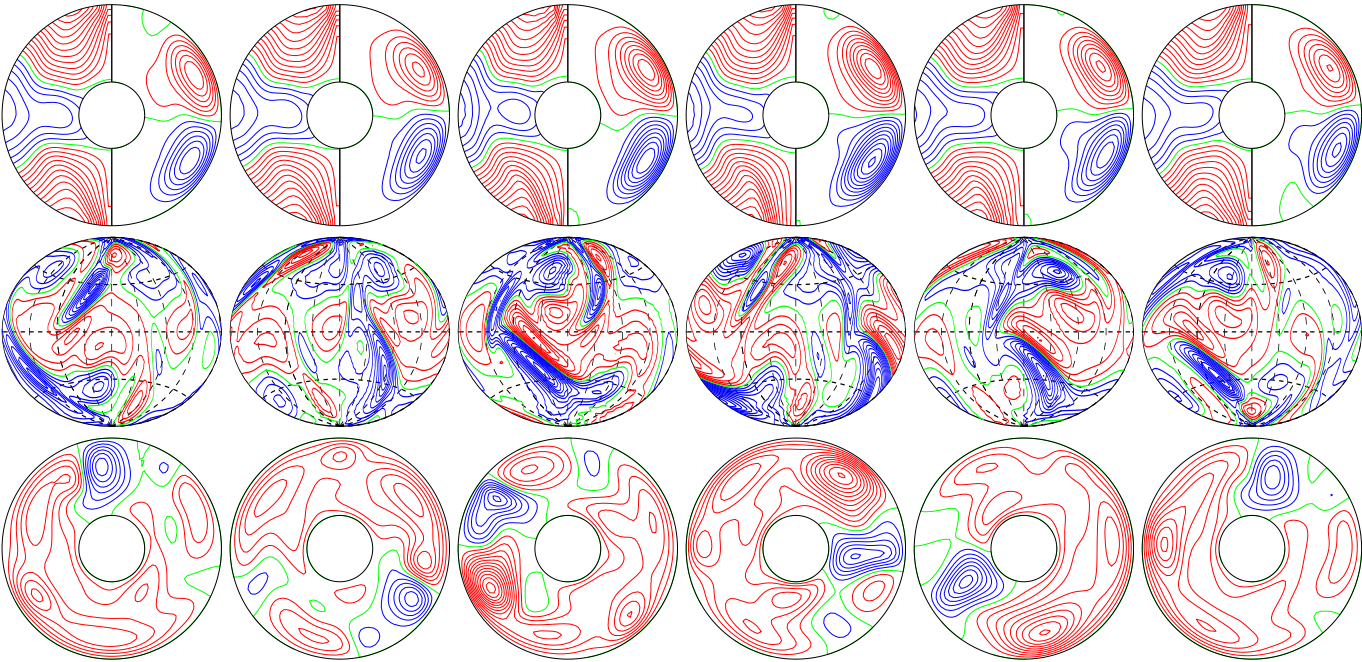


$E_{\text{kin,asymm.}}$



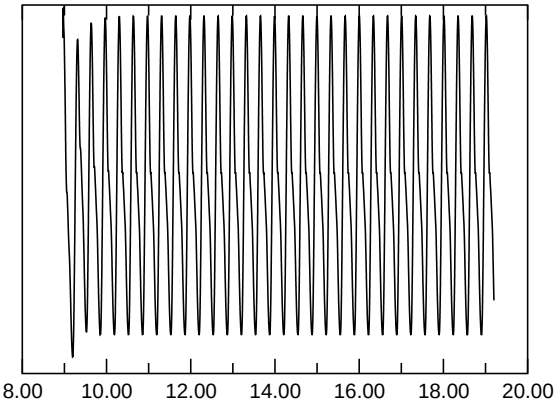
Nusselt Number



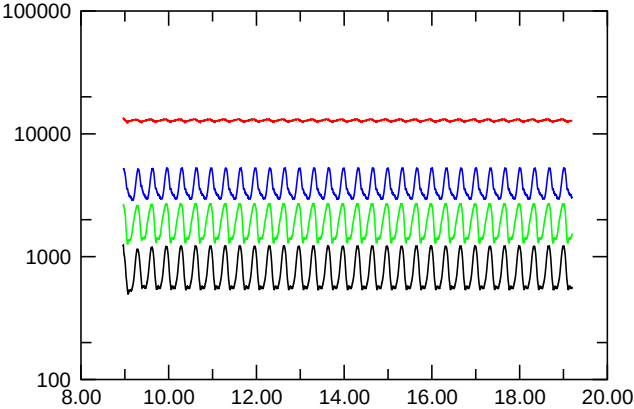


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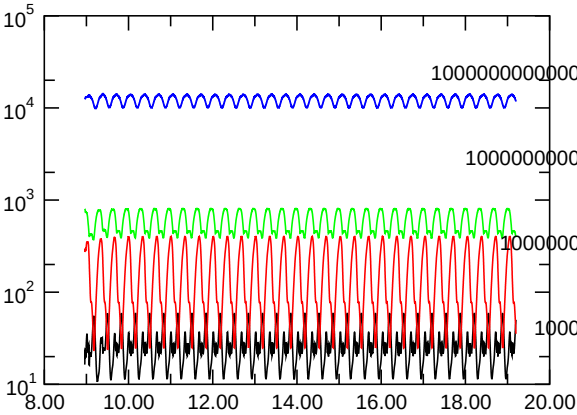
E_{kin}



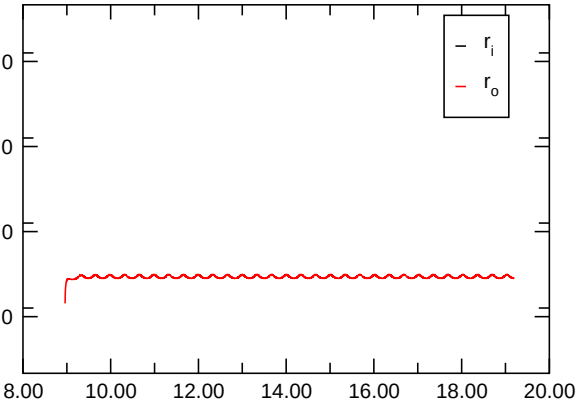
$E_{\text{kin,symm.}}$



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



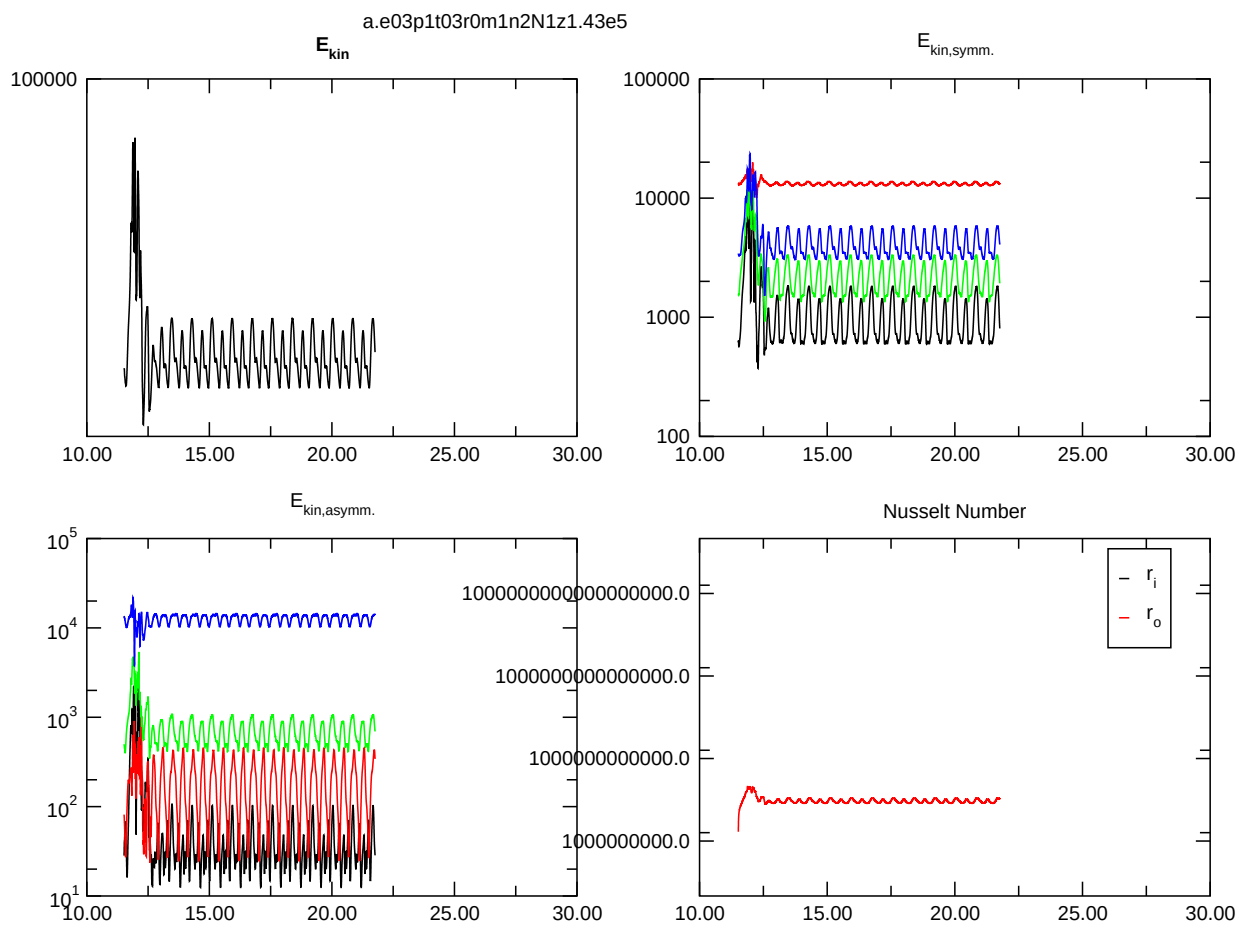
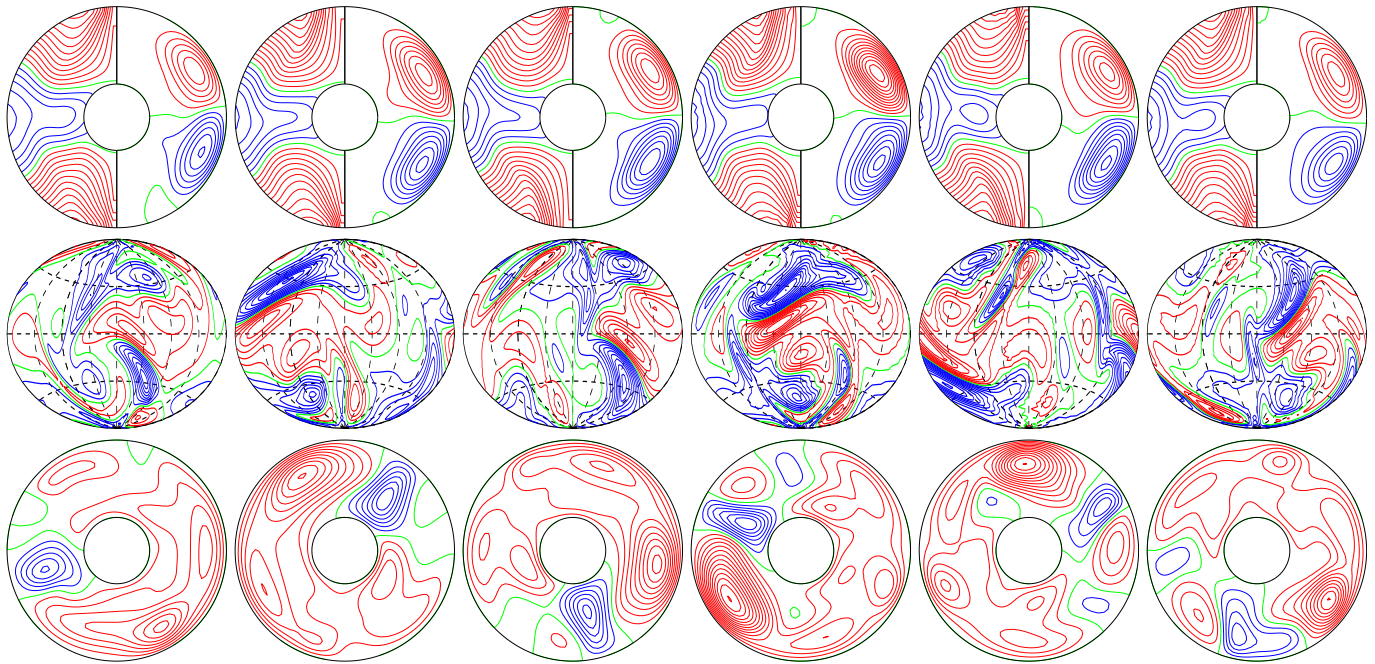
Nusselt Number



a.e03p1t03r0m1n2N1z1.43e5.9

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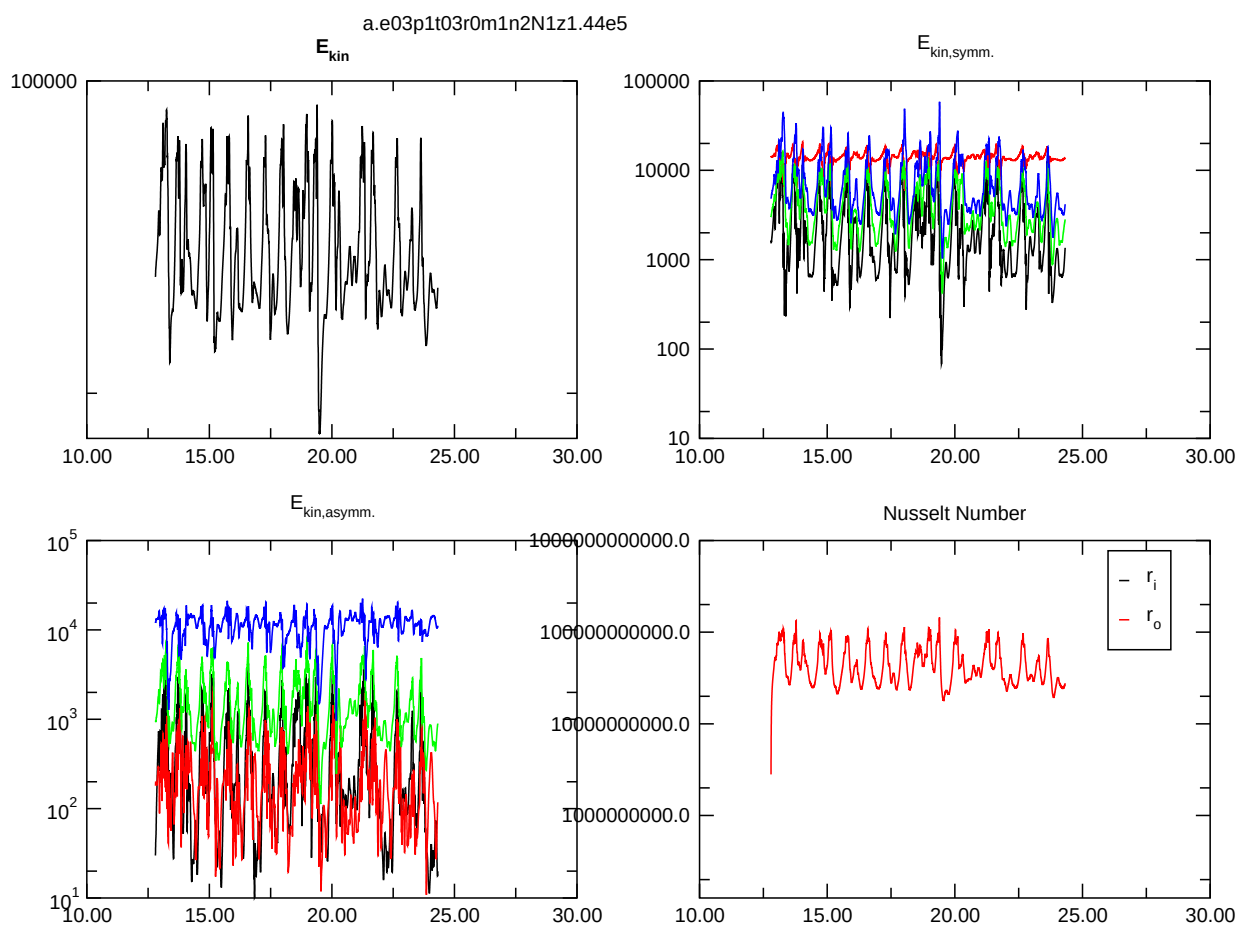
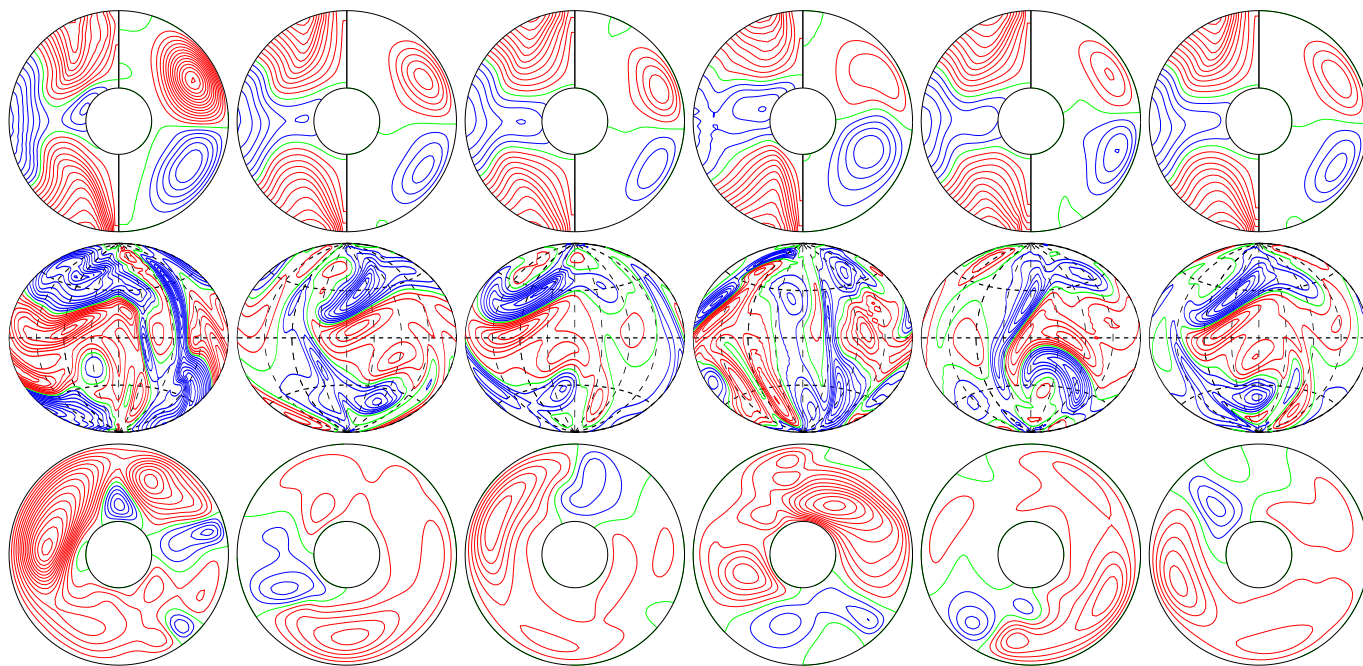
June 12, 2015



a.e03p1t03r0m1n2N1z1.44e5.10

June 12, 2015

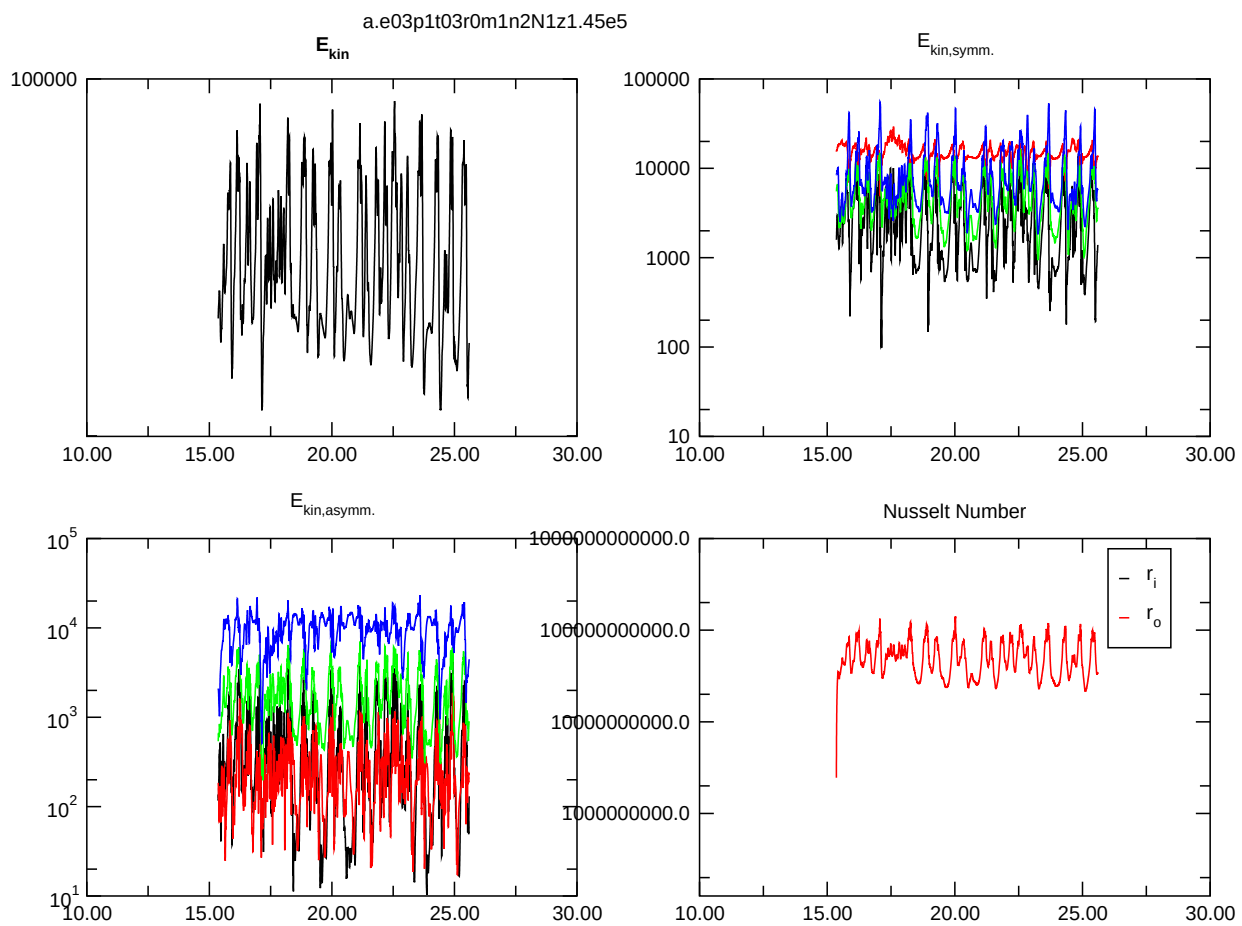
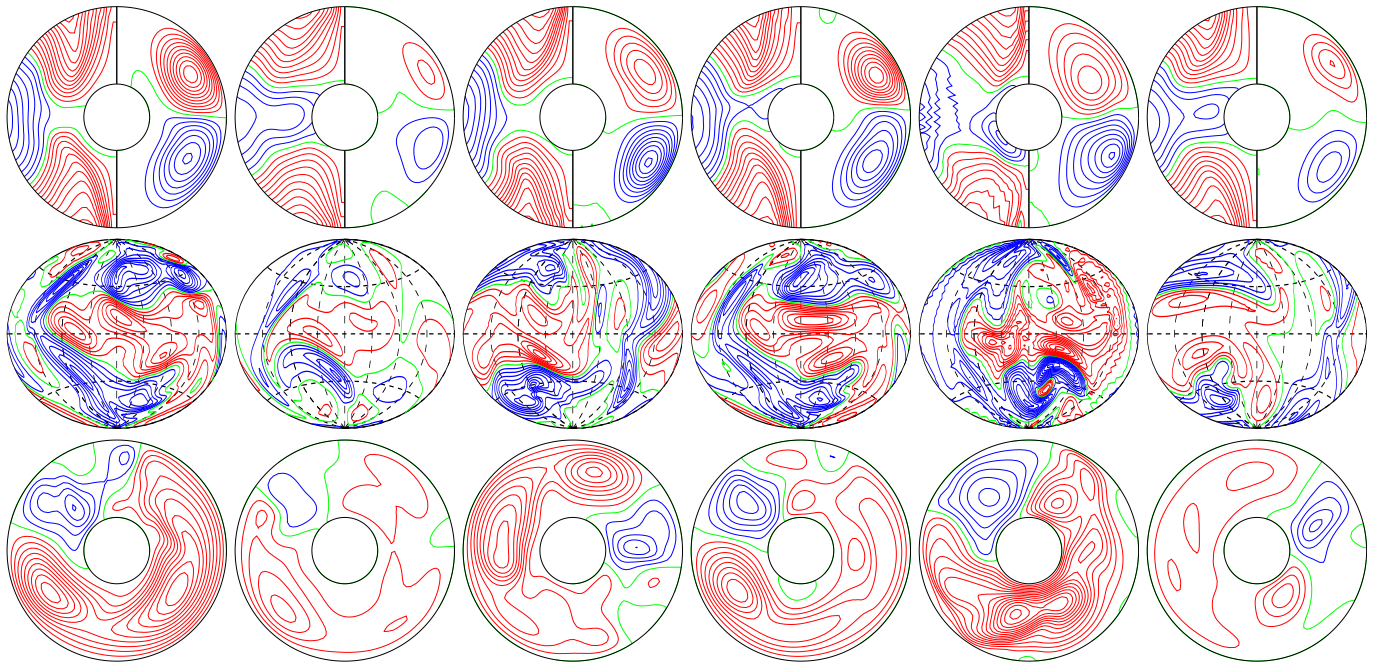
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June 12, 2015

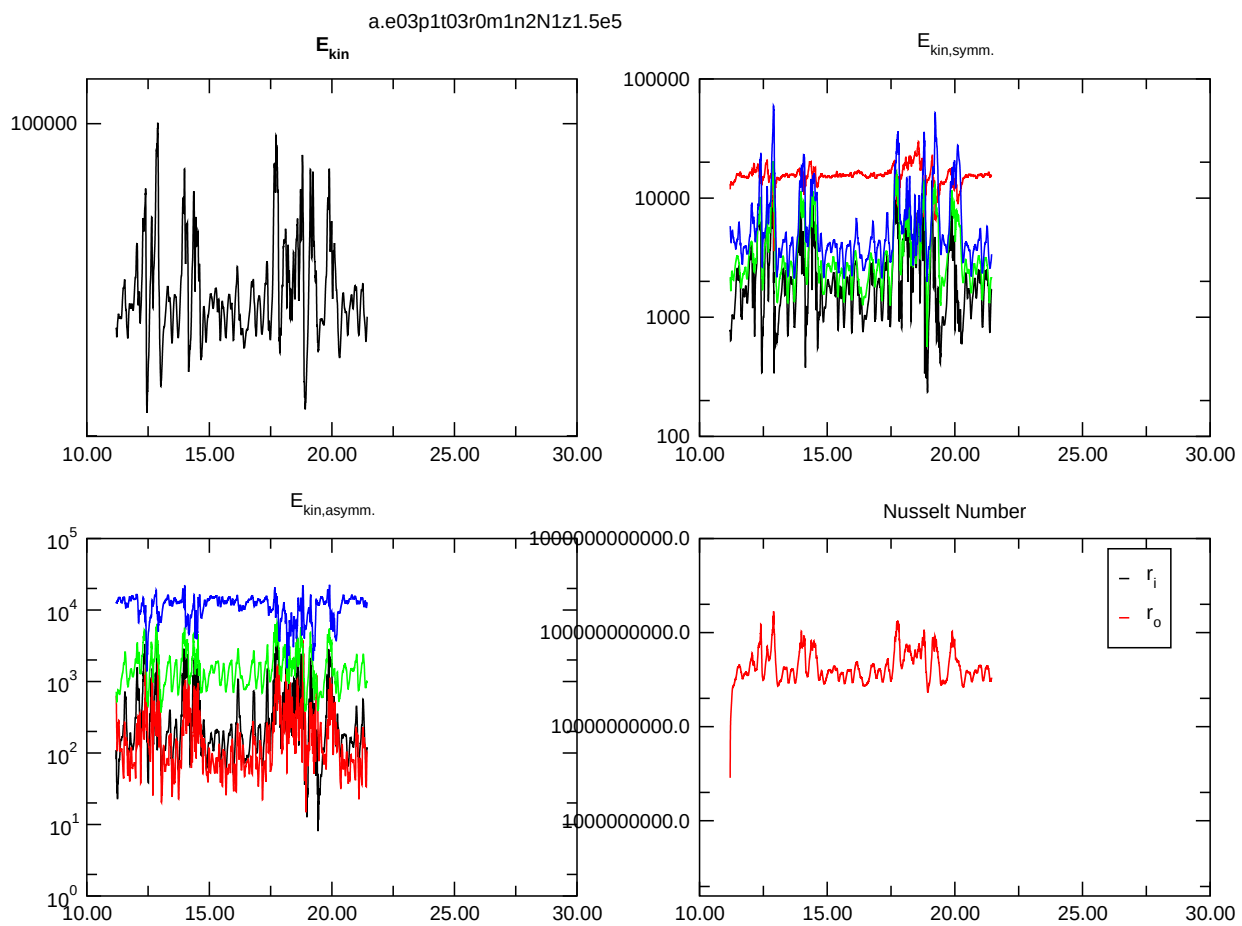
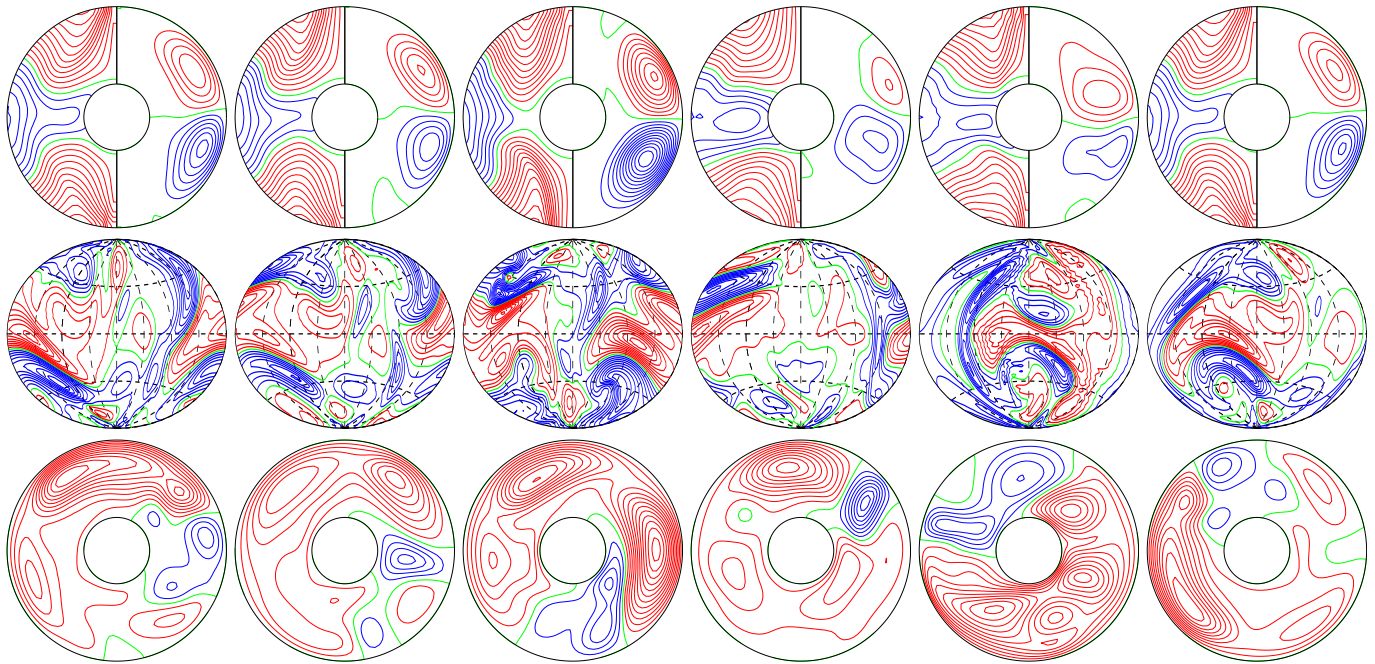
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a.e03p1t03r0m1n2N1z1.5e5.9

June 12, 2015

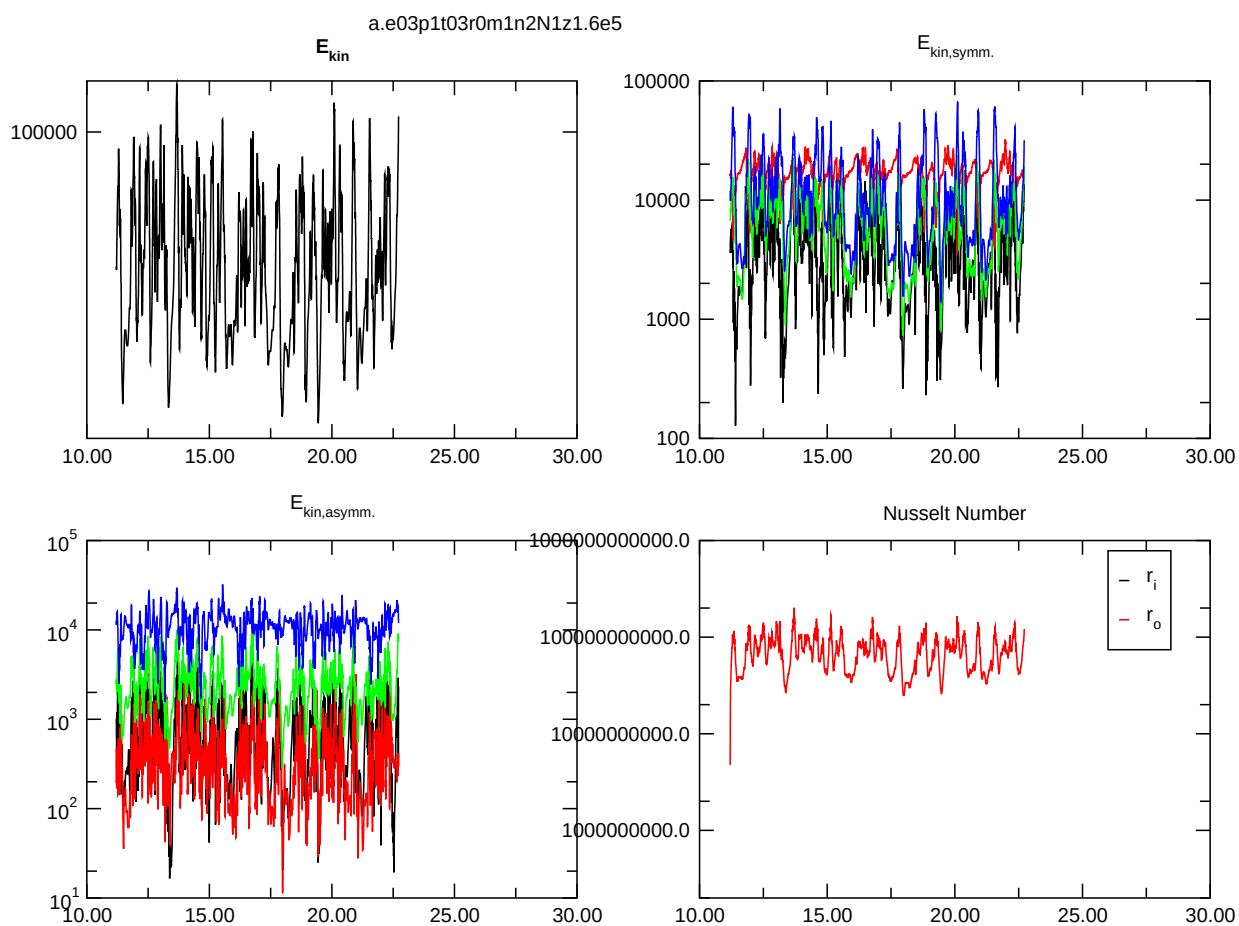
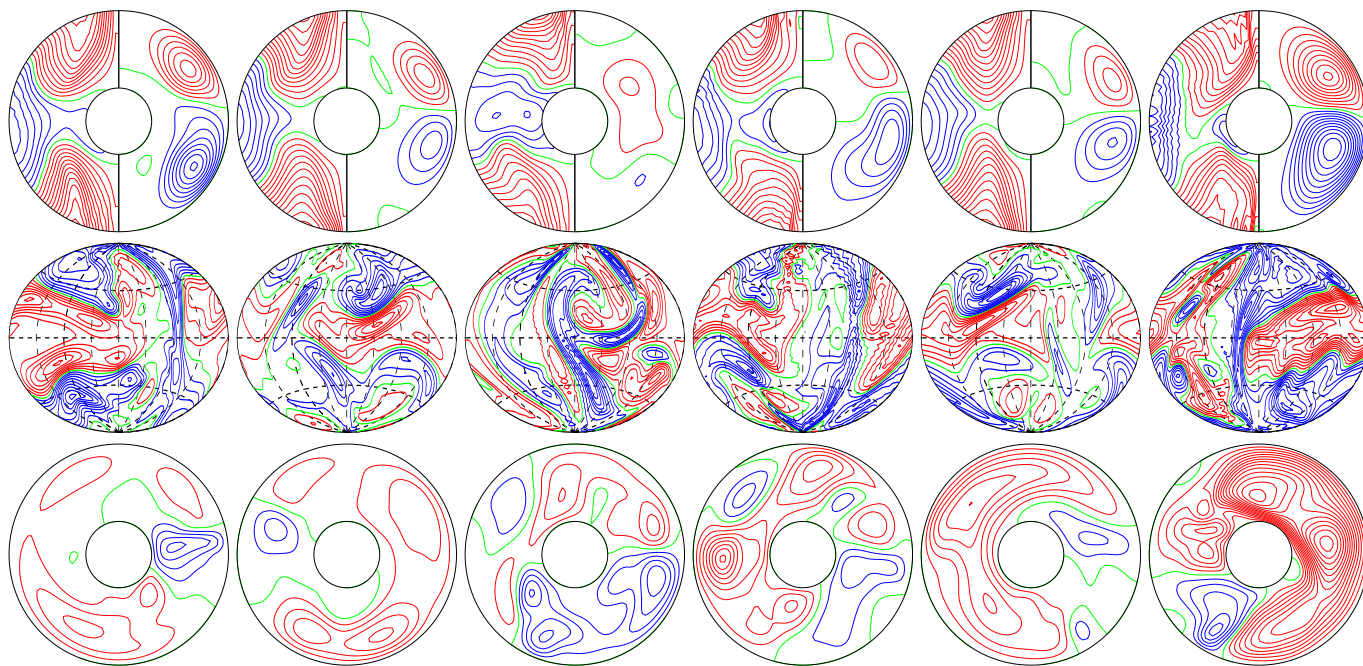
times: 15.04001 16.32001 17.60001 18.88001 20.16001 21.44001



a.e03p1t03r0m1n2N1z1.6e5.10

times: 16.32001 17.60001 18.88001 20.16001 21.44001 22.72001

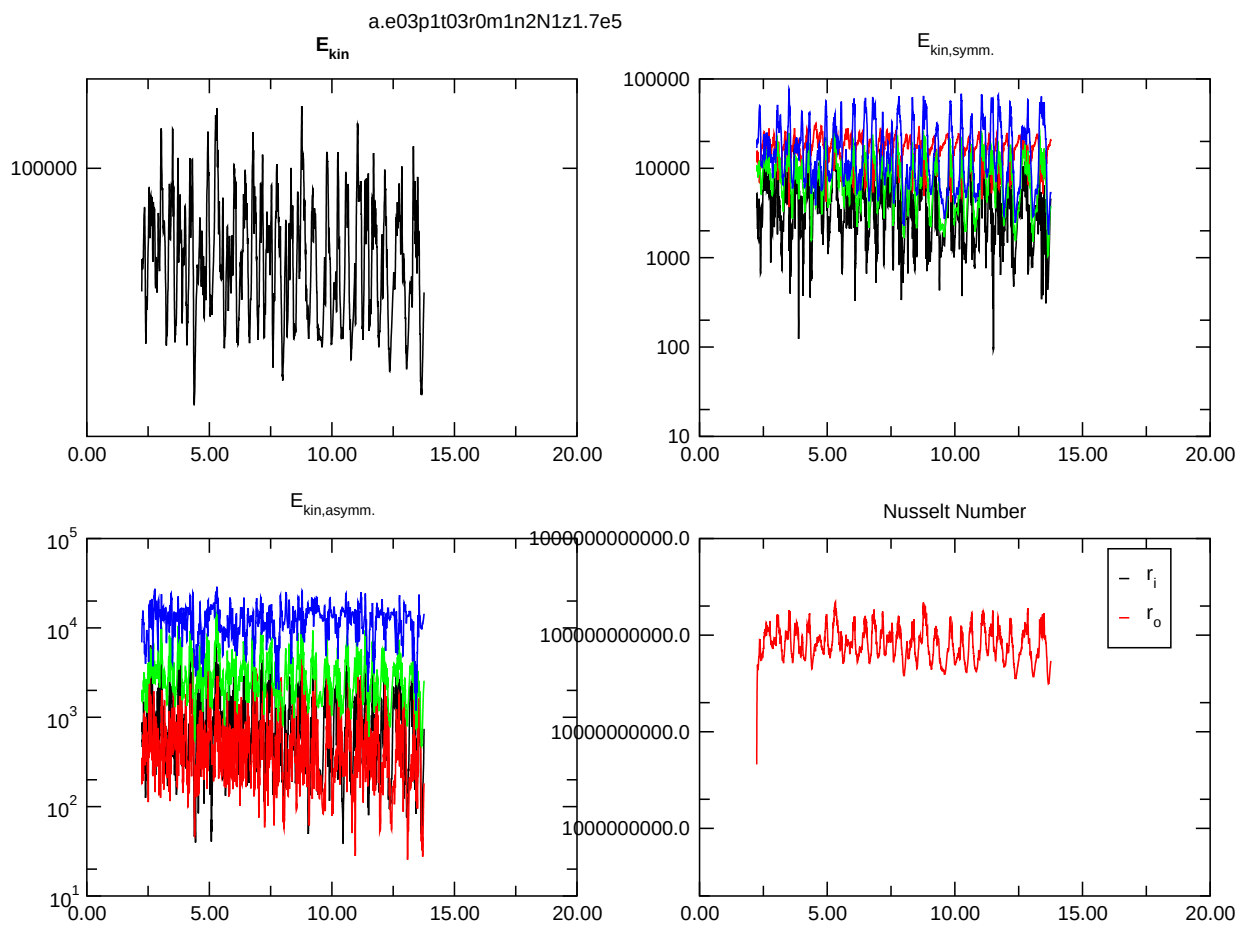
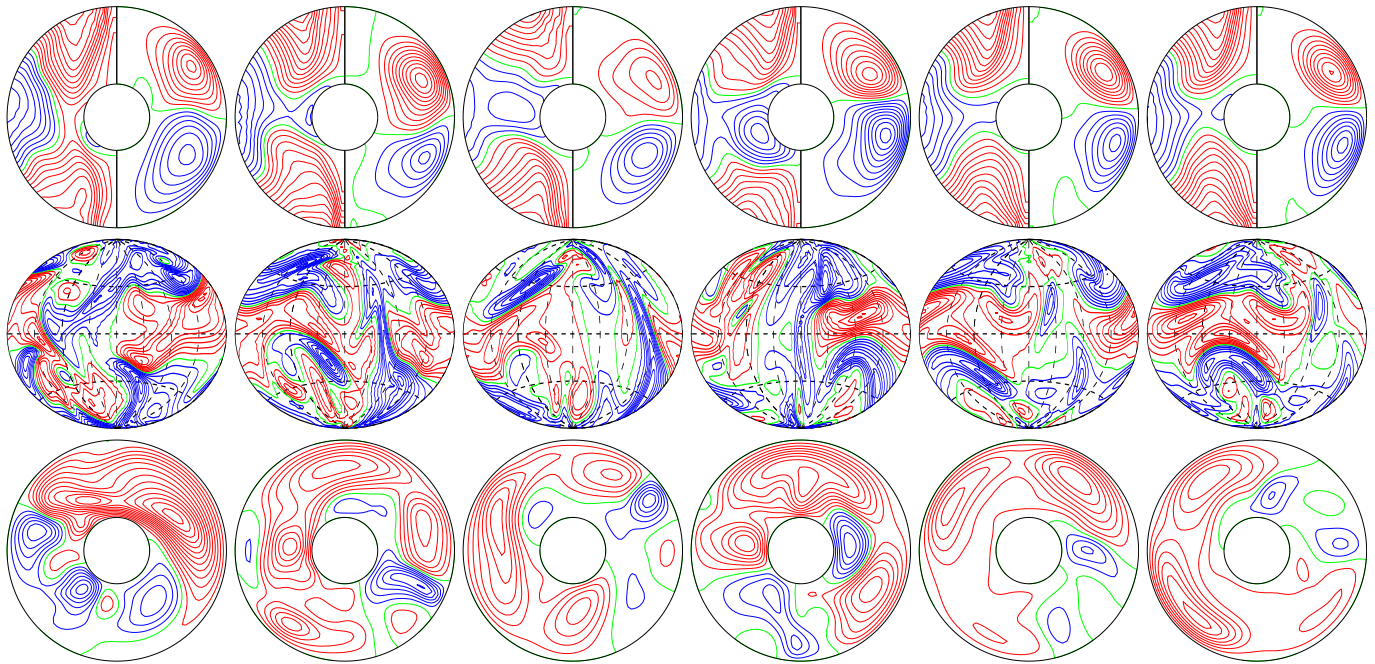
June 12, 2015



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June 12, 2015

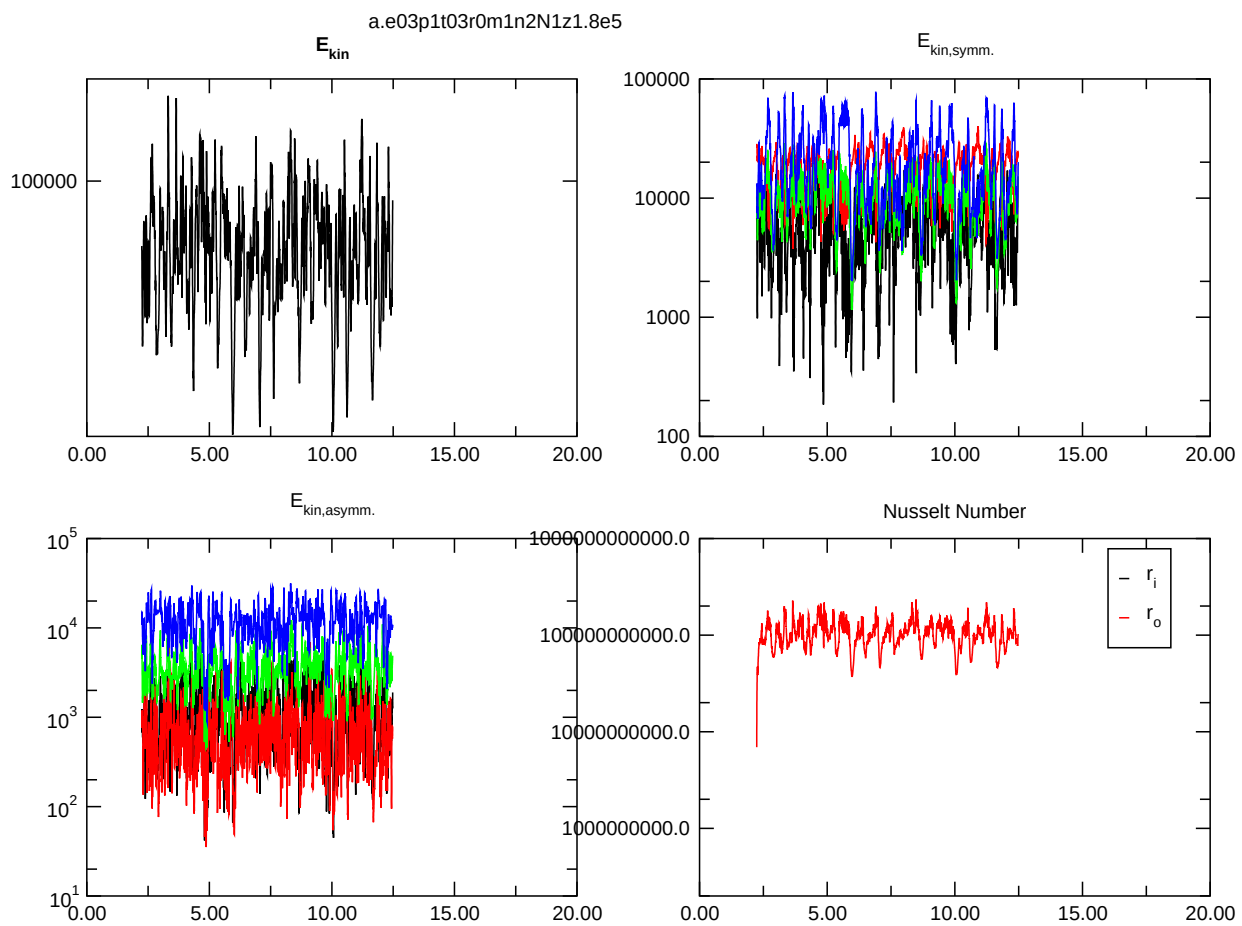
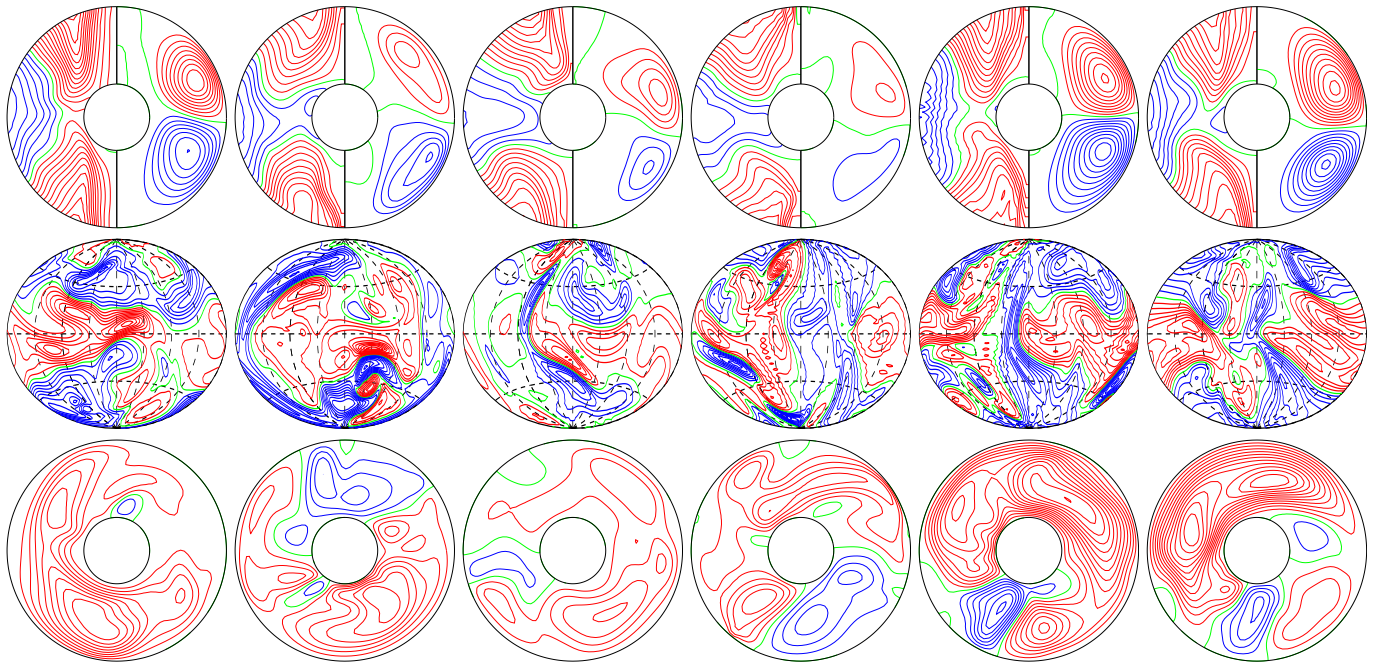
times: 7.36001 8.640011 9.920012 11.20001 12.48001 13.76001



a.e03p1t03r0m1n2N1z1.8e5.9

times: 6.080009 7.36001 8.640011 9.920012 11.20001 12.48001

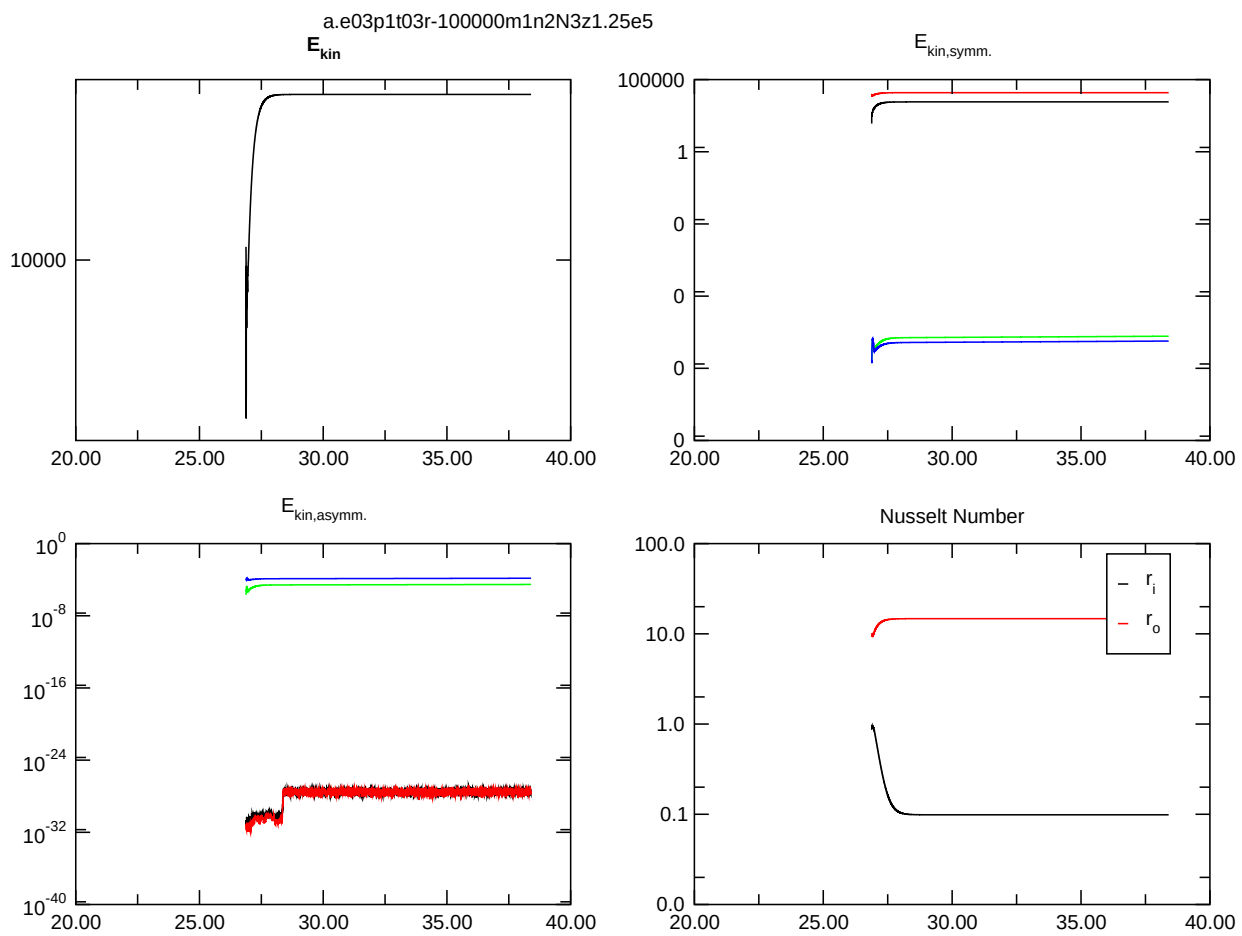
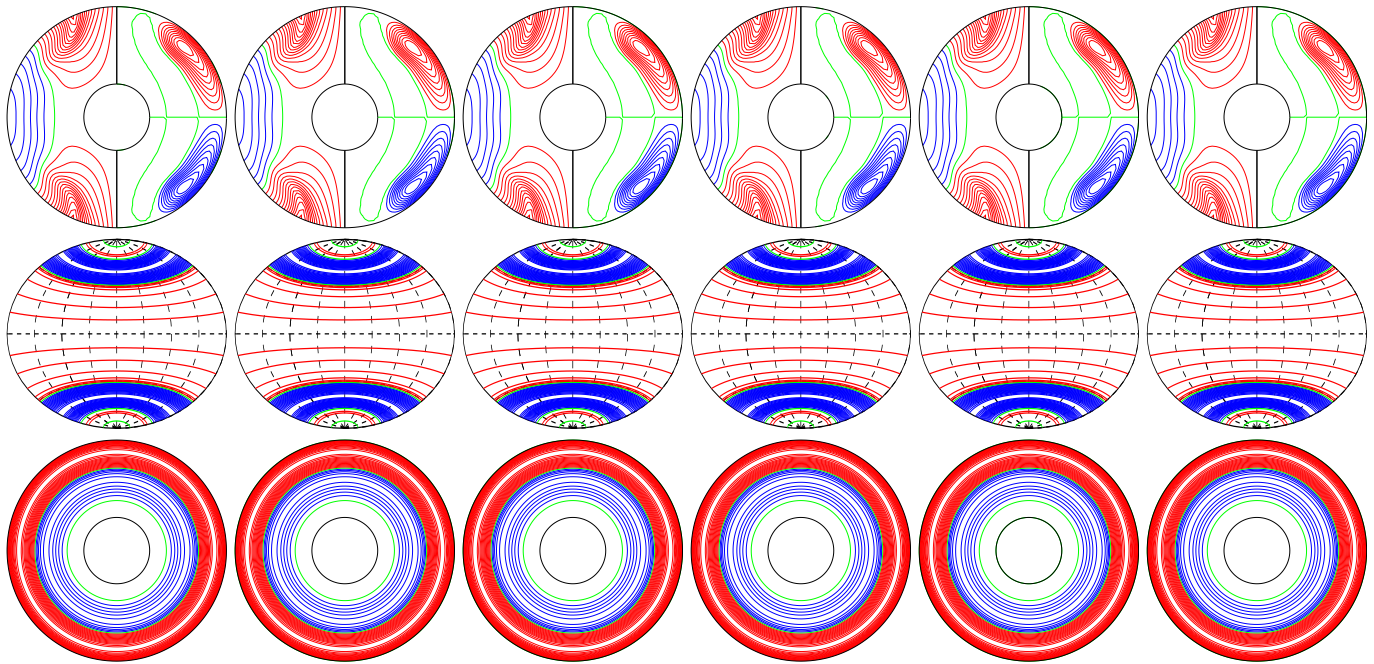
June 12, 2015



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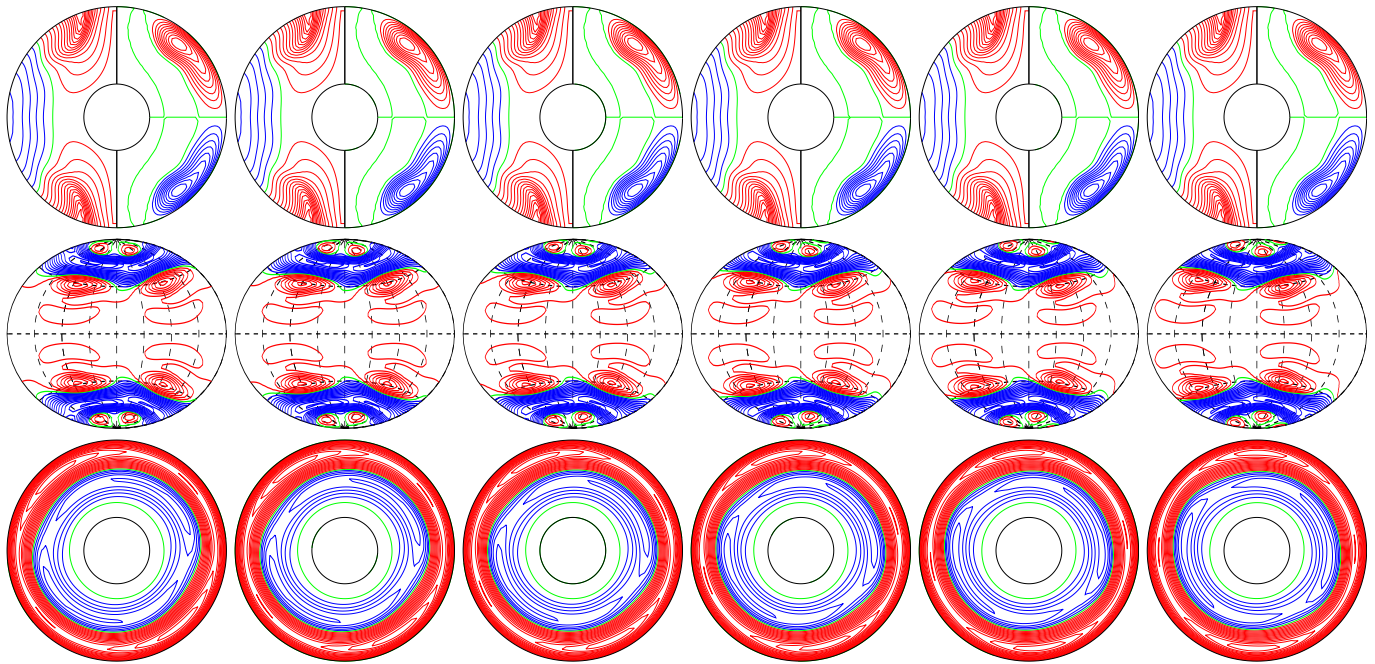
June 12, 2015



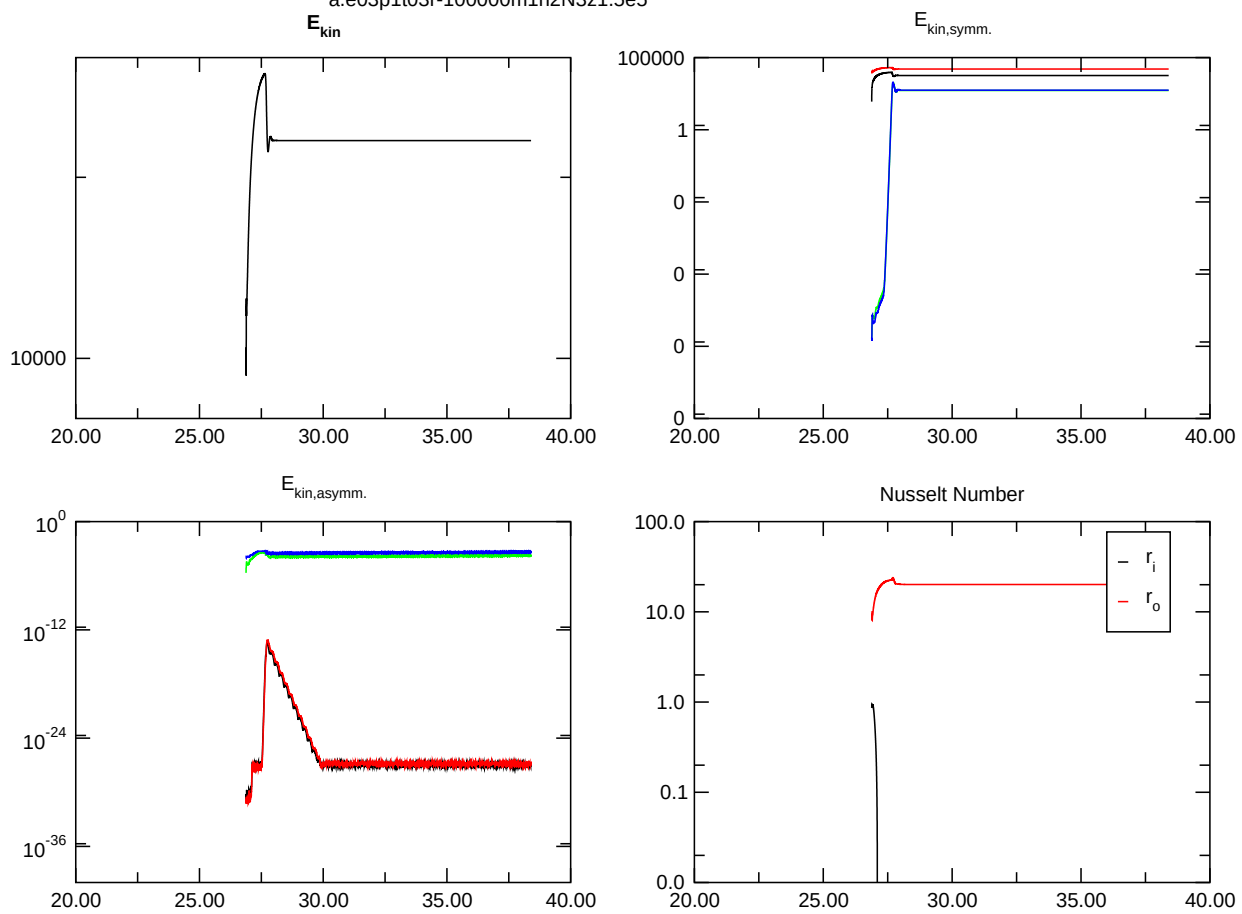
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times: 32.00001 33.28001 34.56001 35.84001 37.12001 38.40001

June 12, 2015



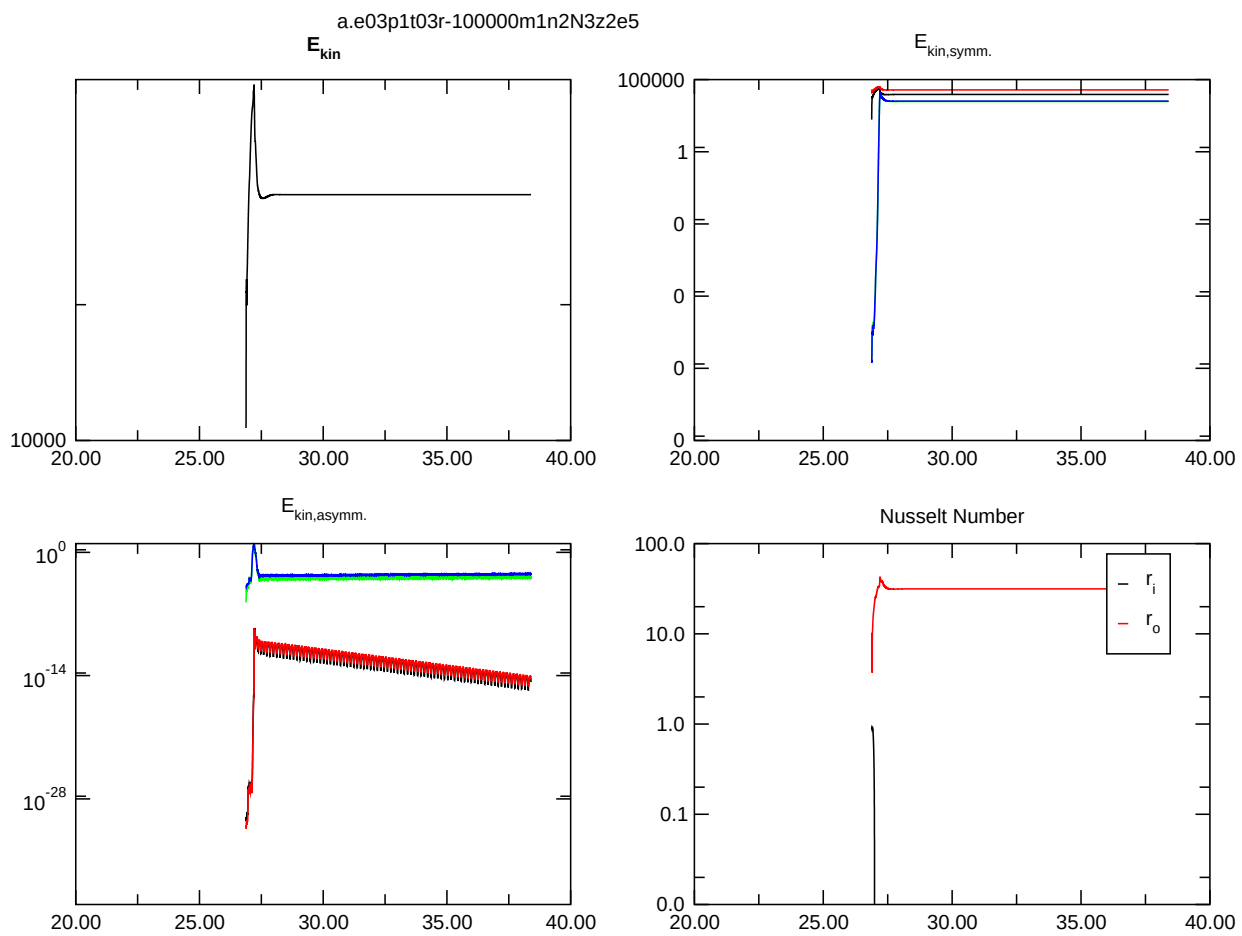
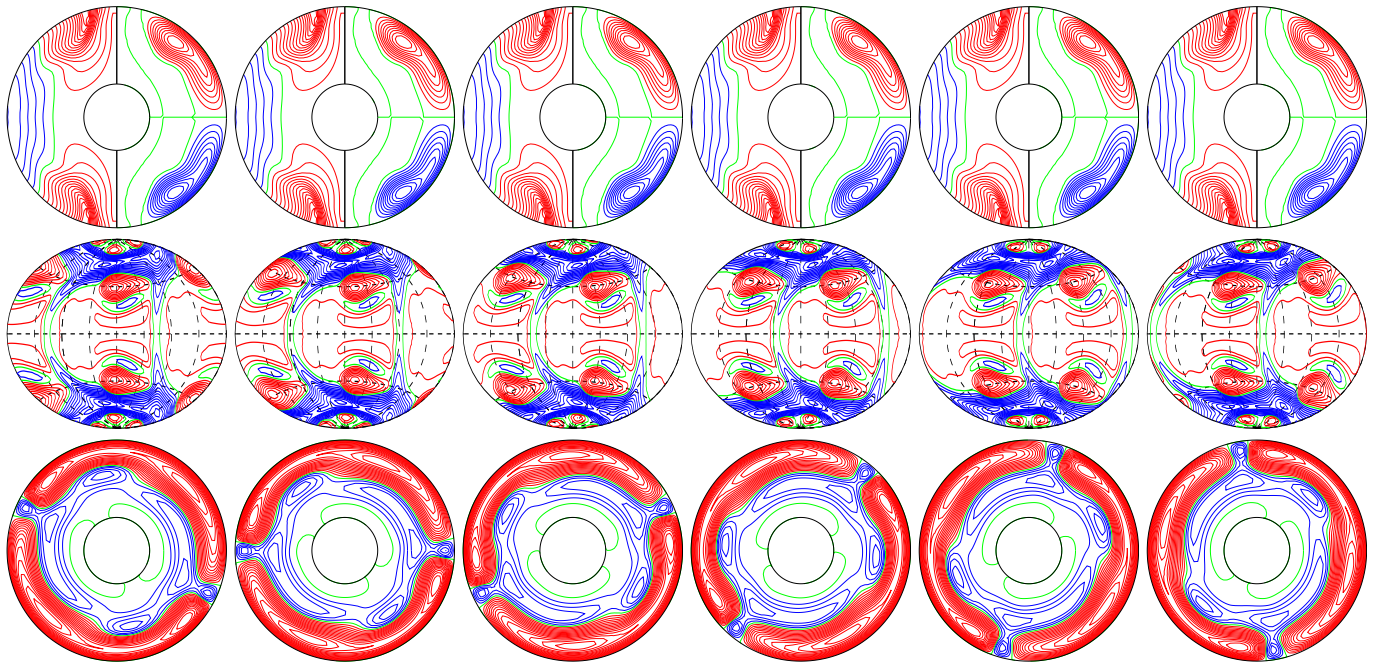
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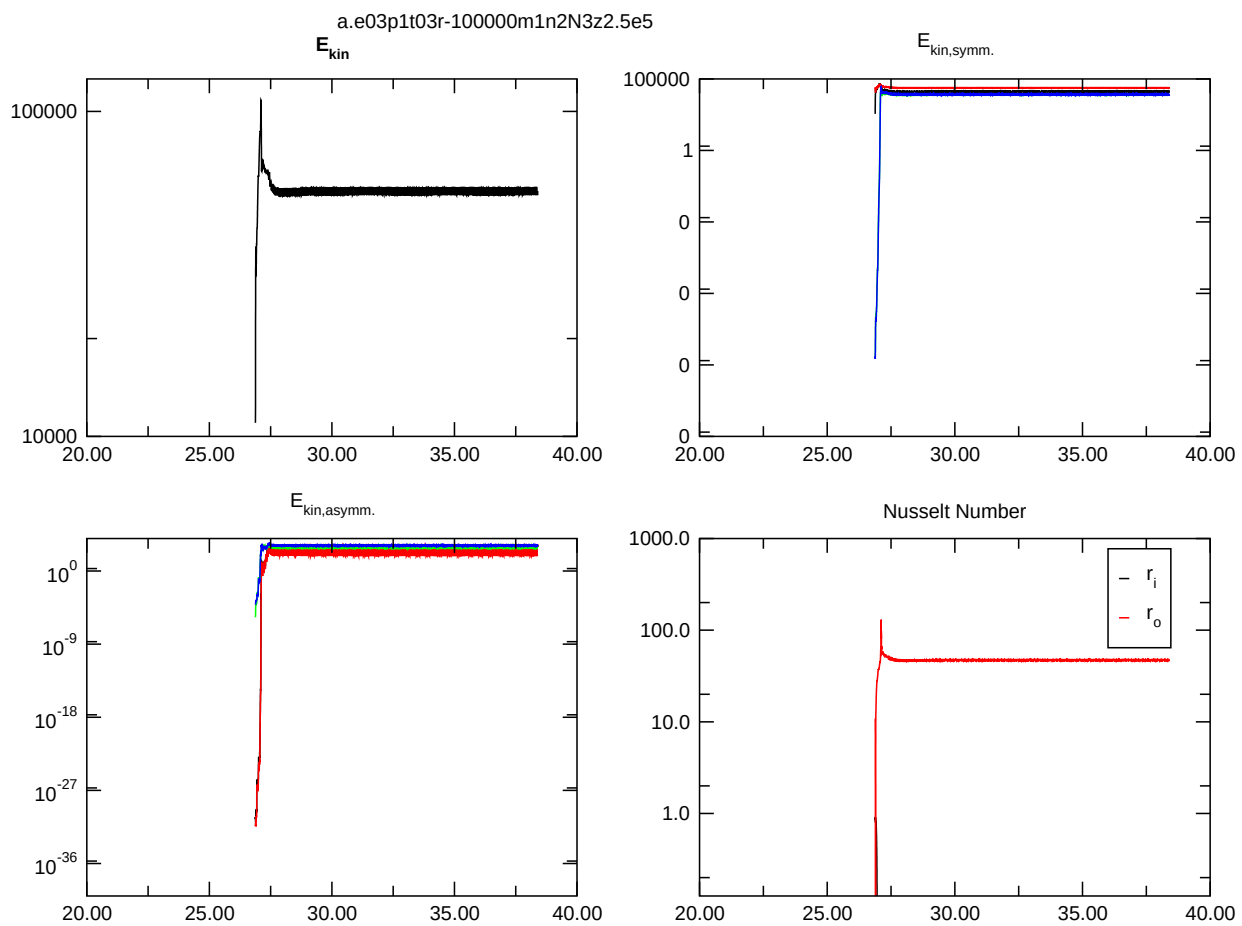
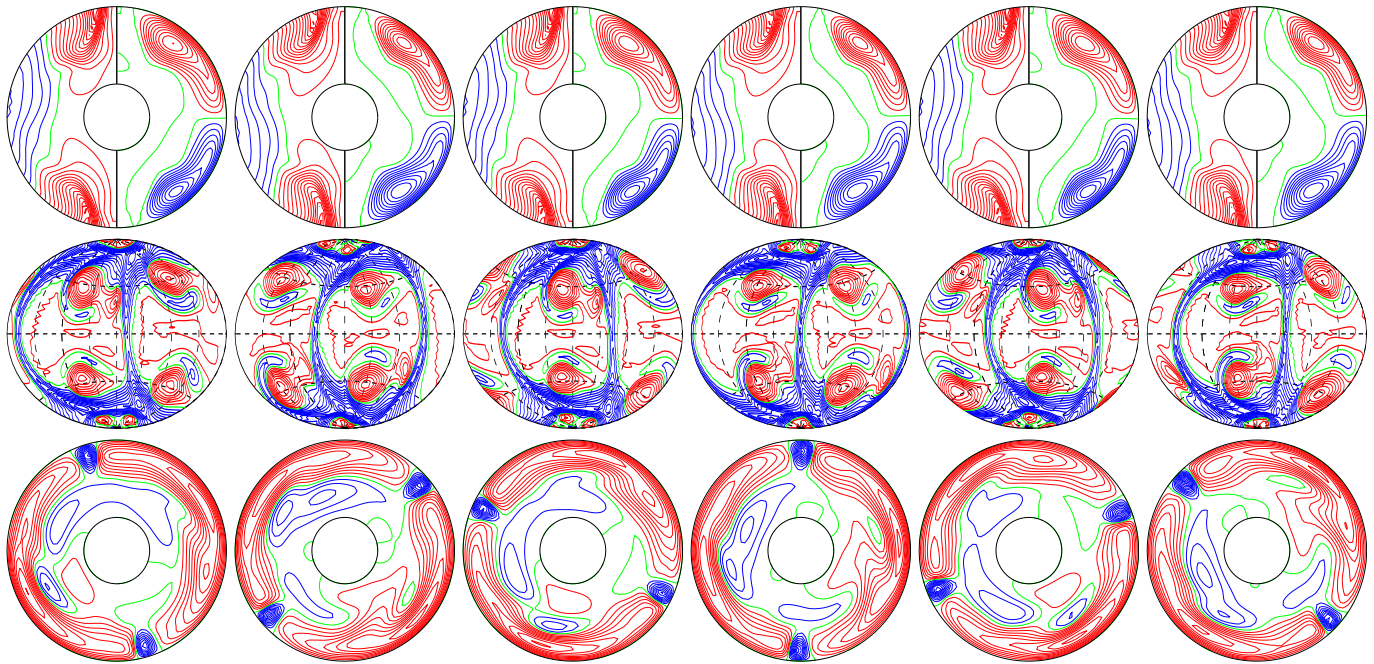
June 12, 2015



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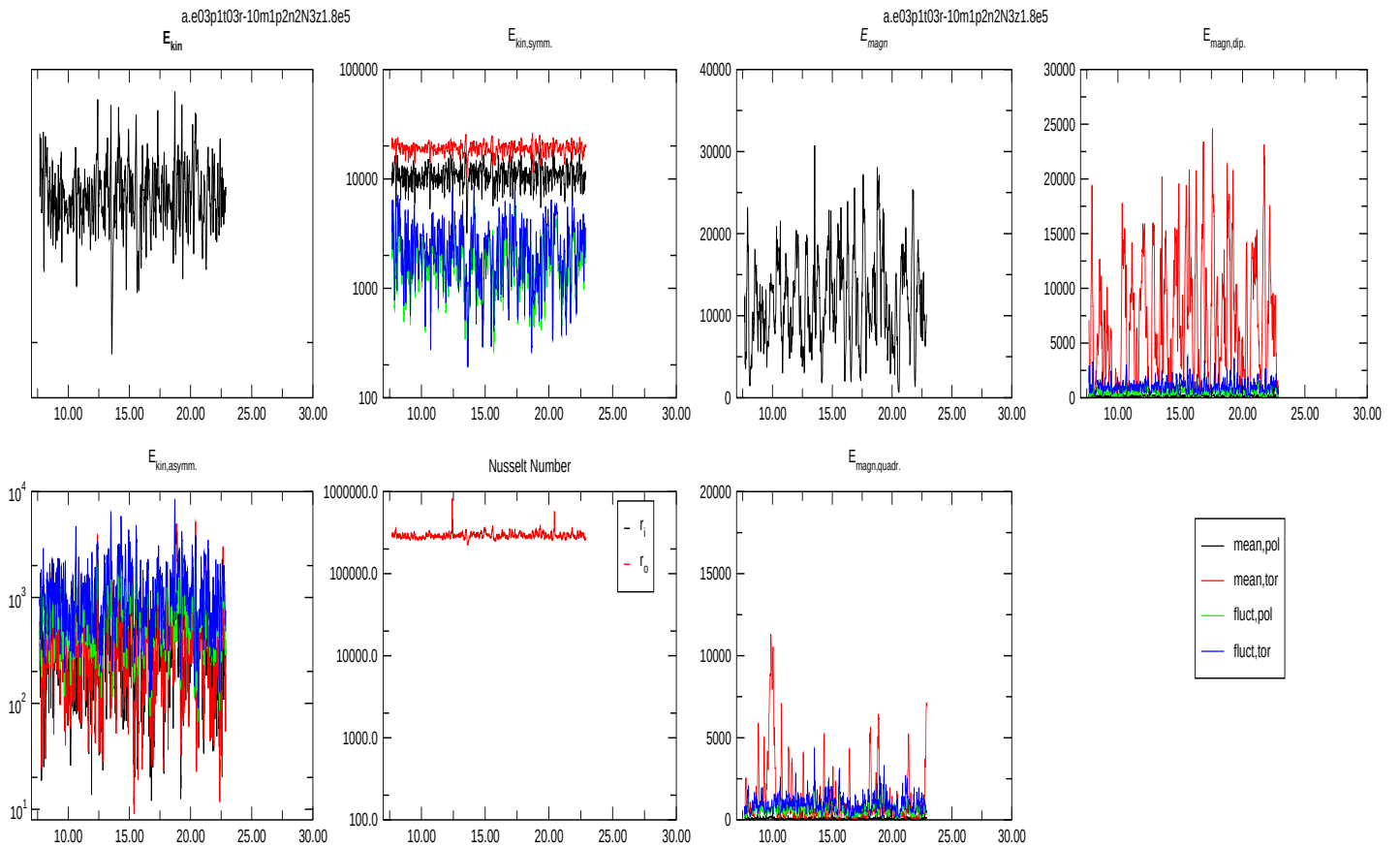
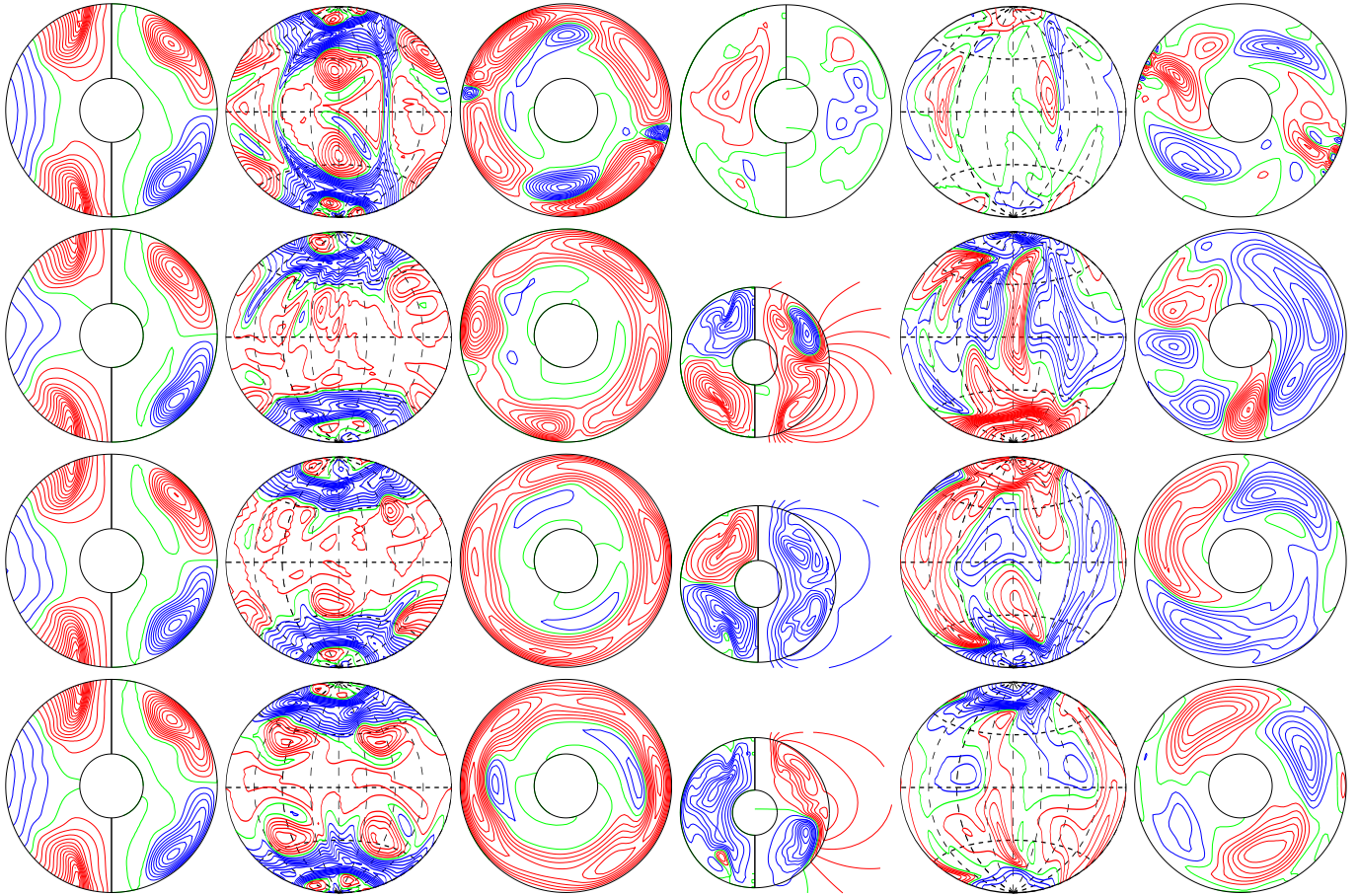
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June 12, 2015



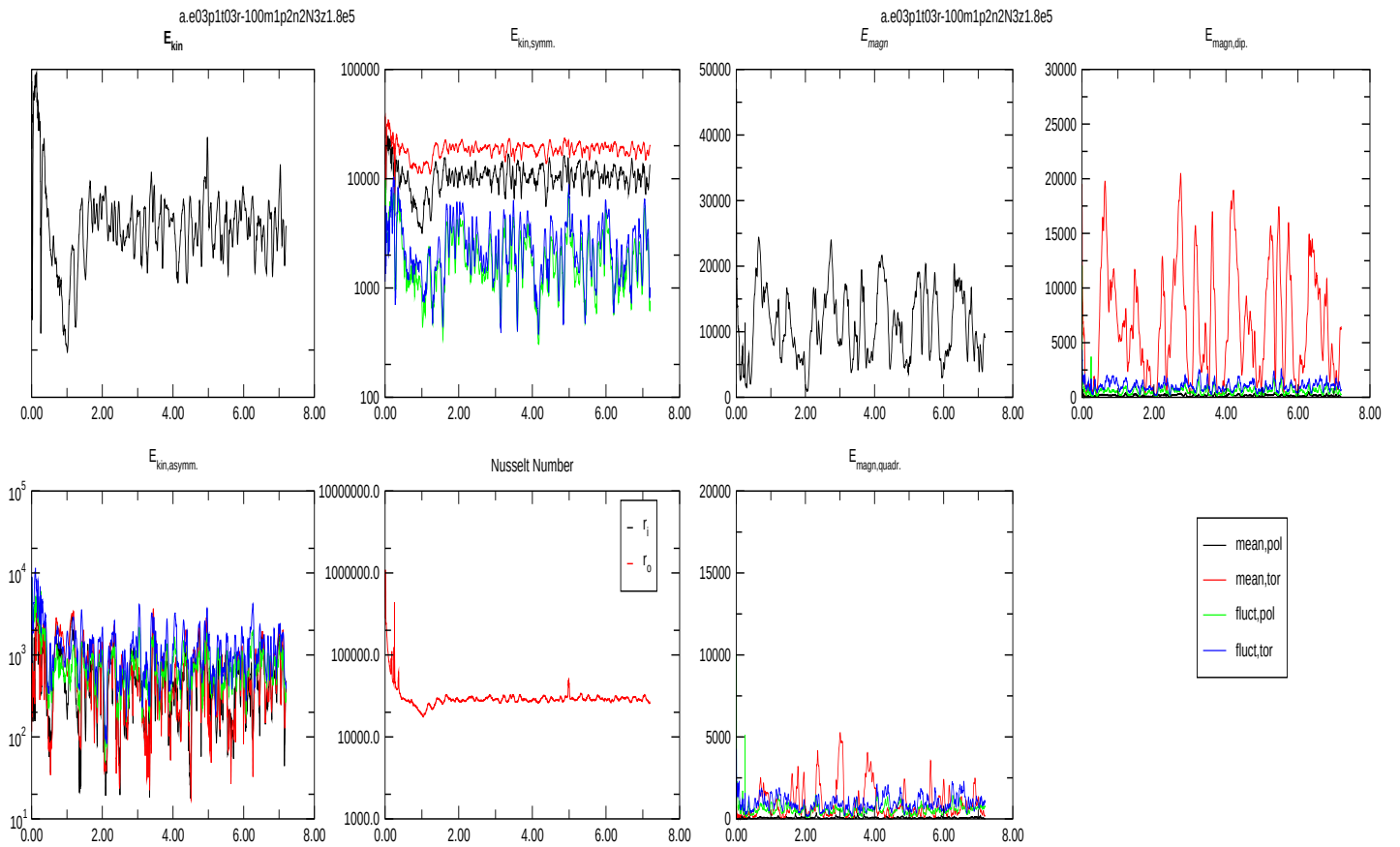
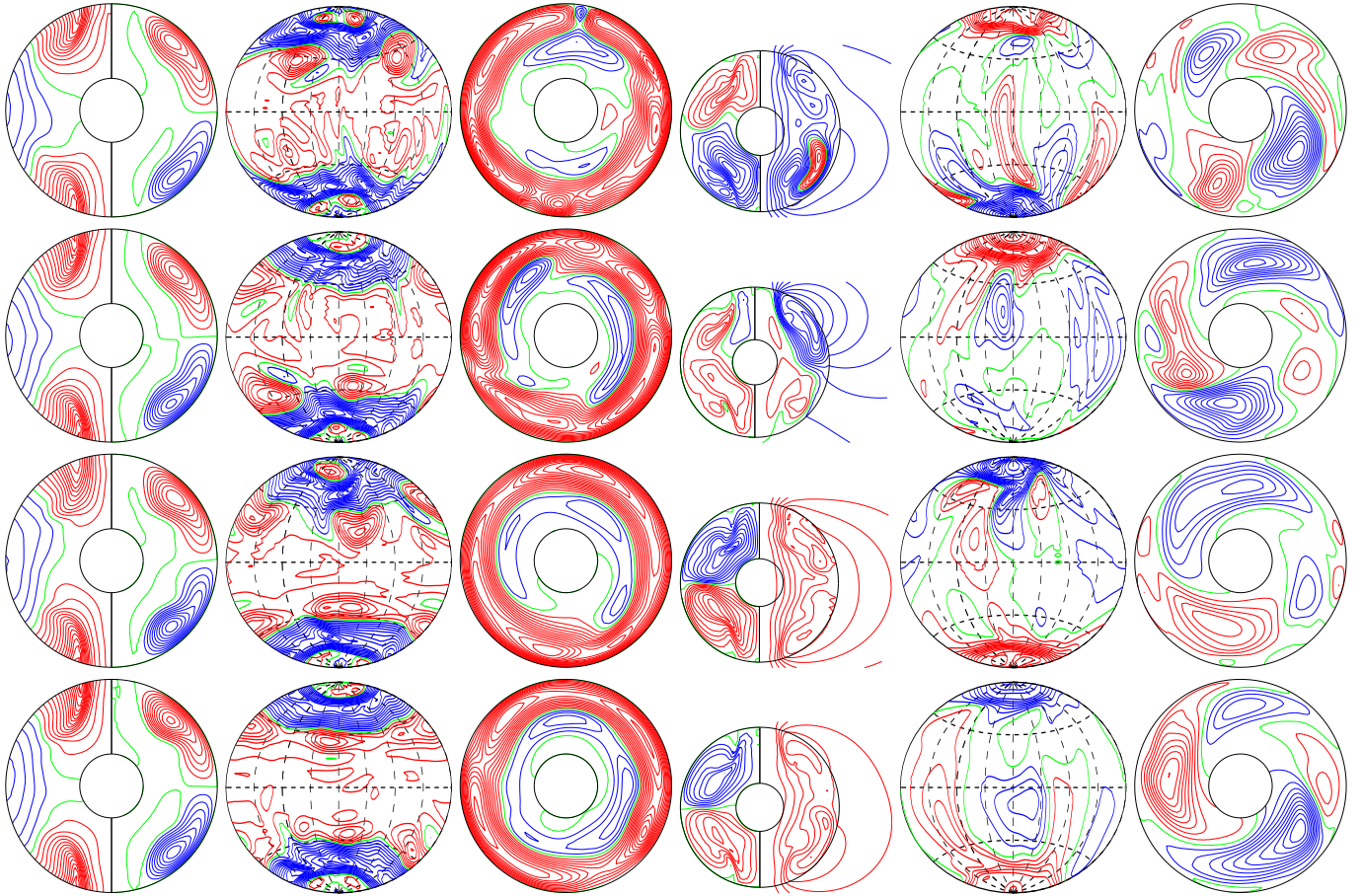
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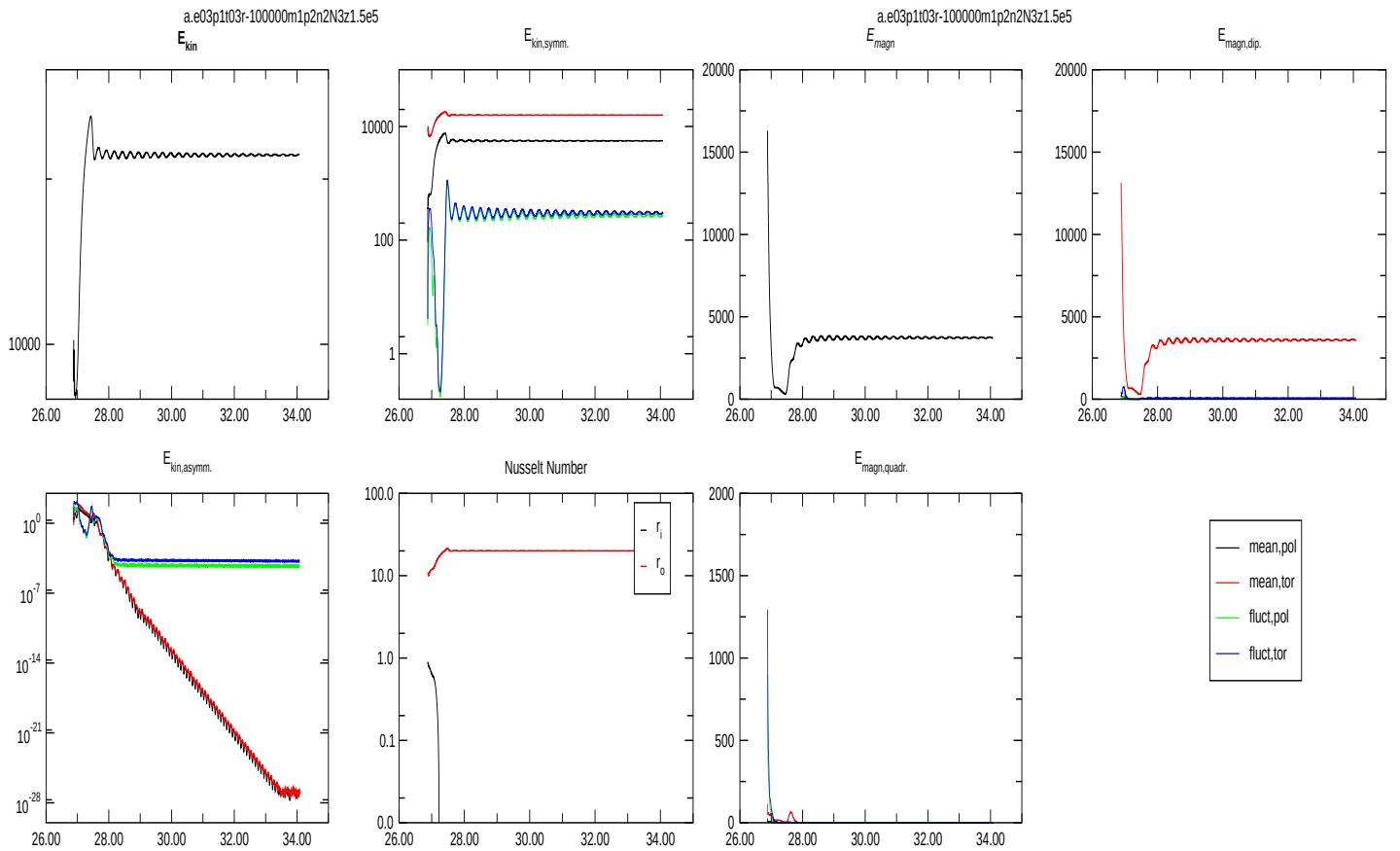
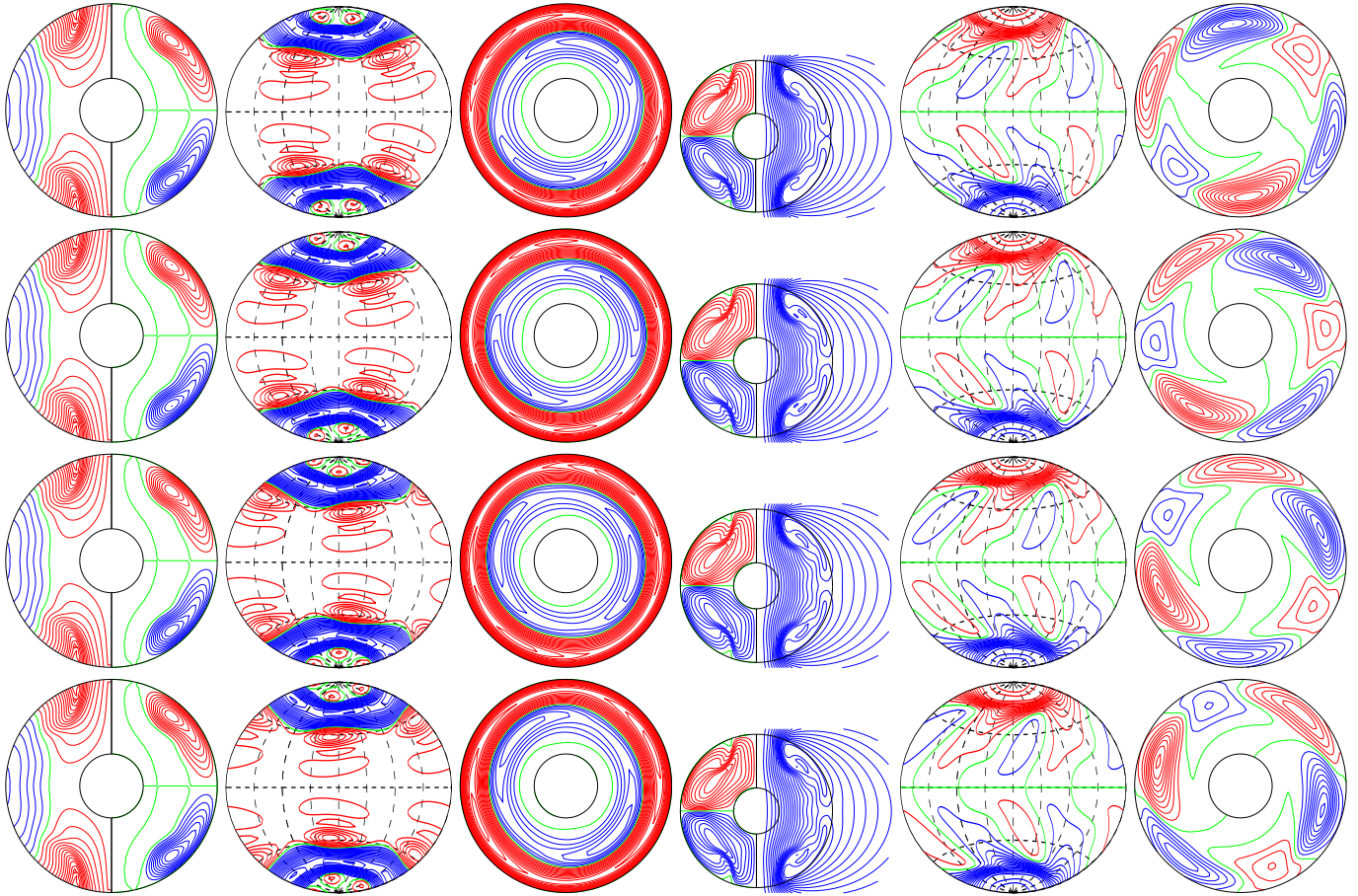
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June 12, 2015



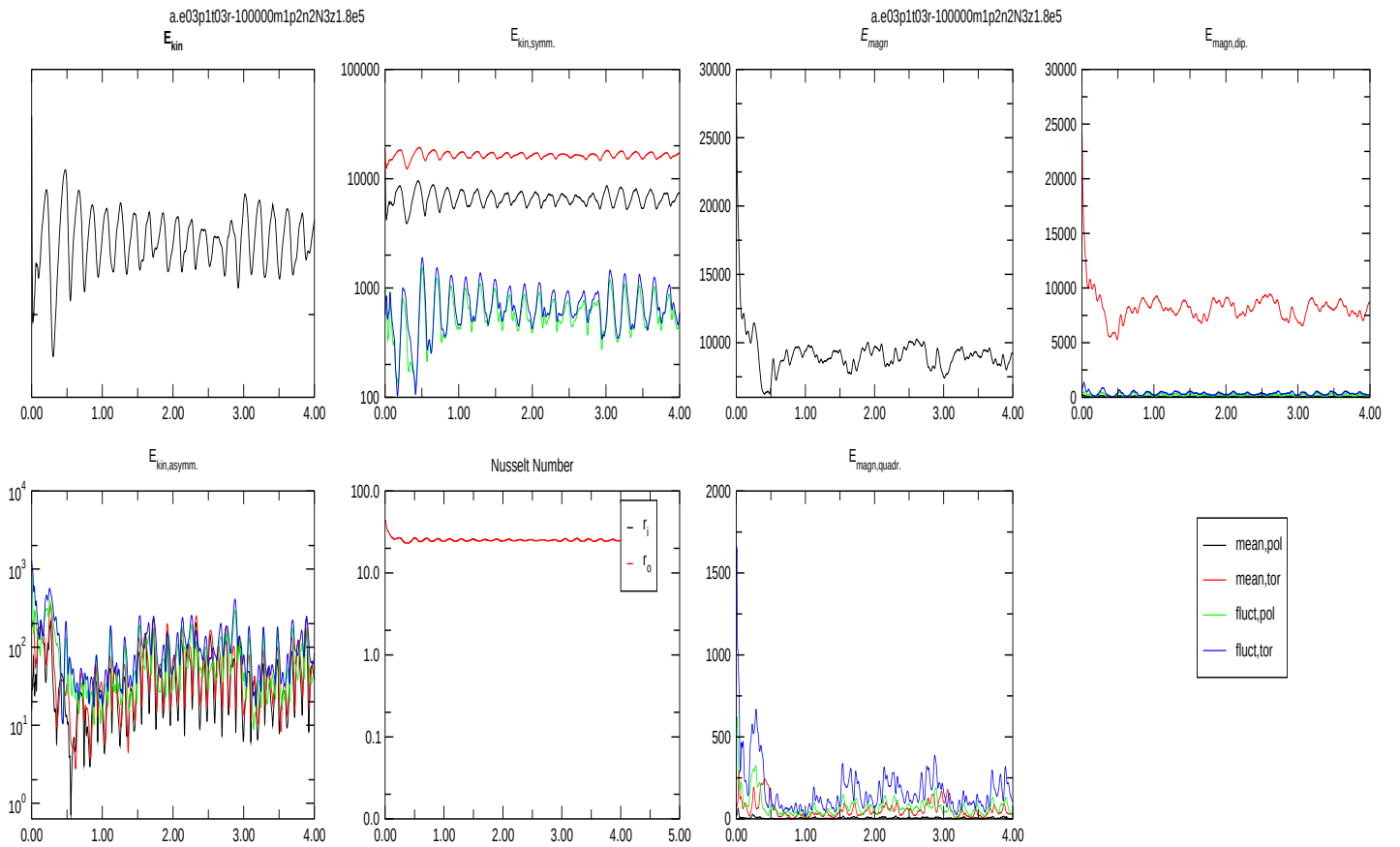
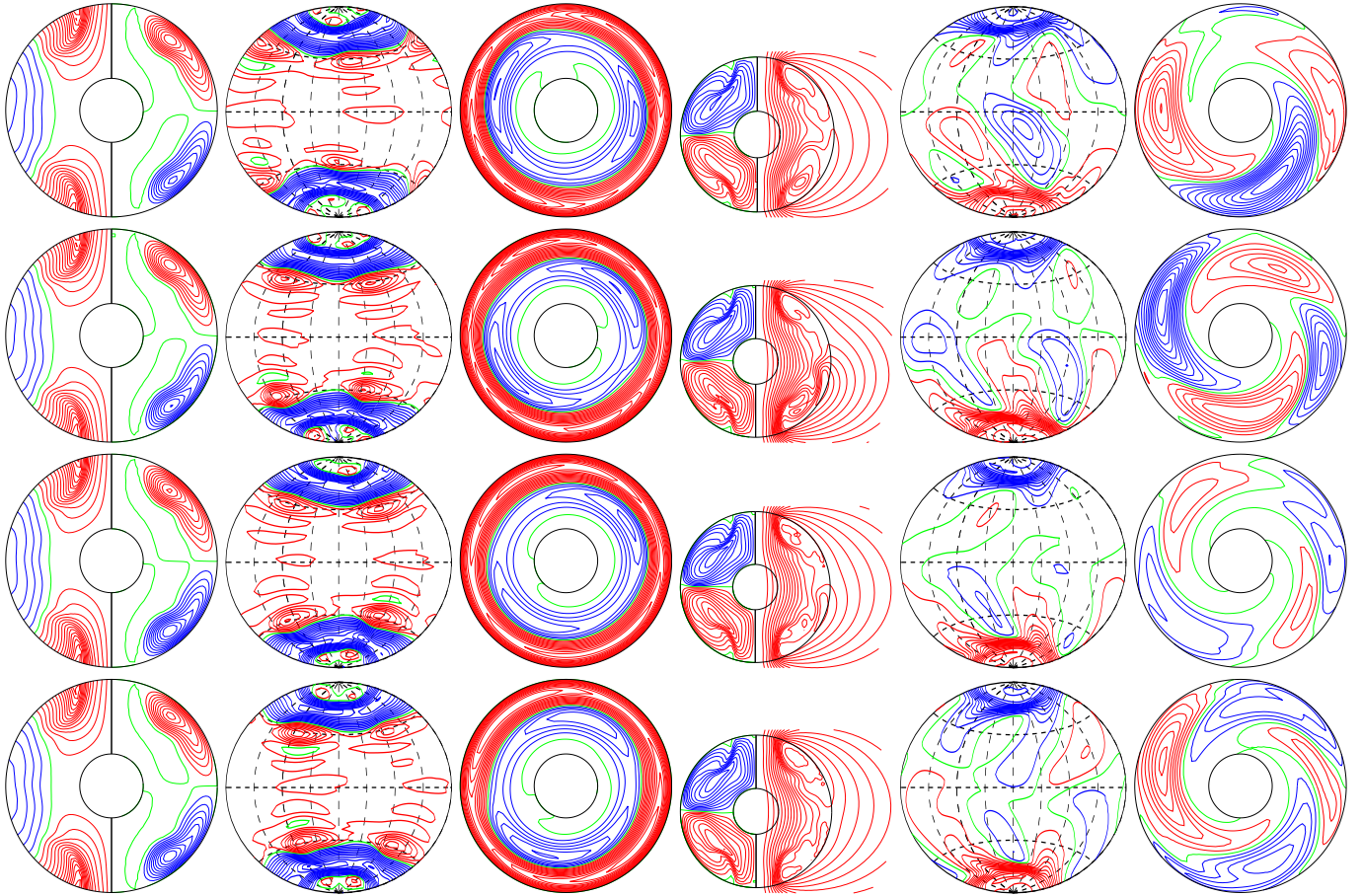
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June 12, 2015



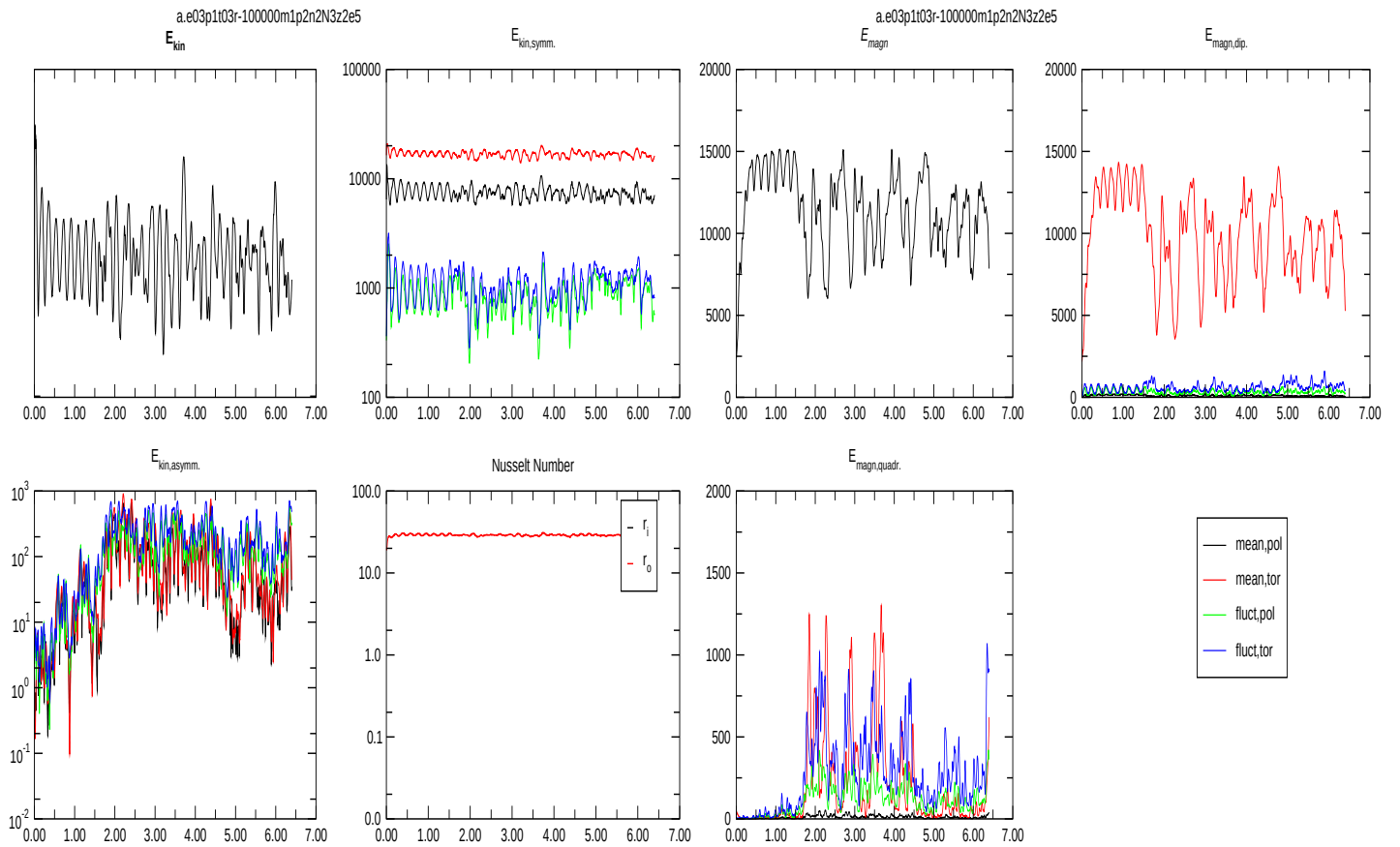
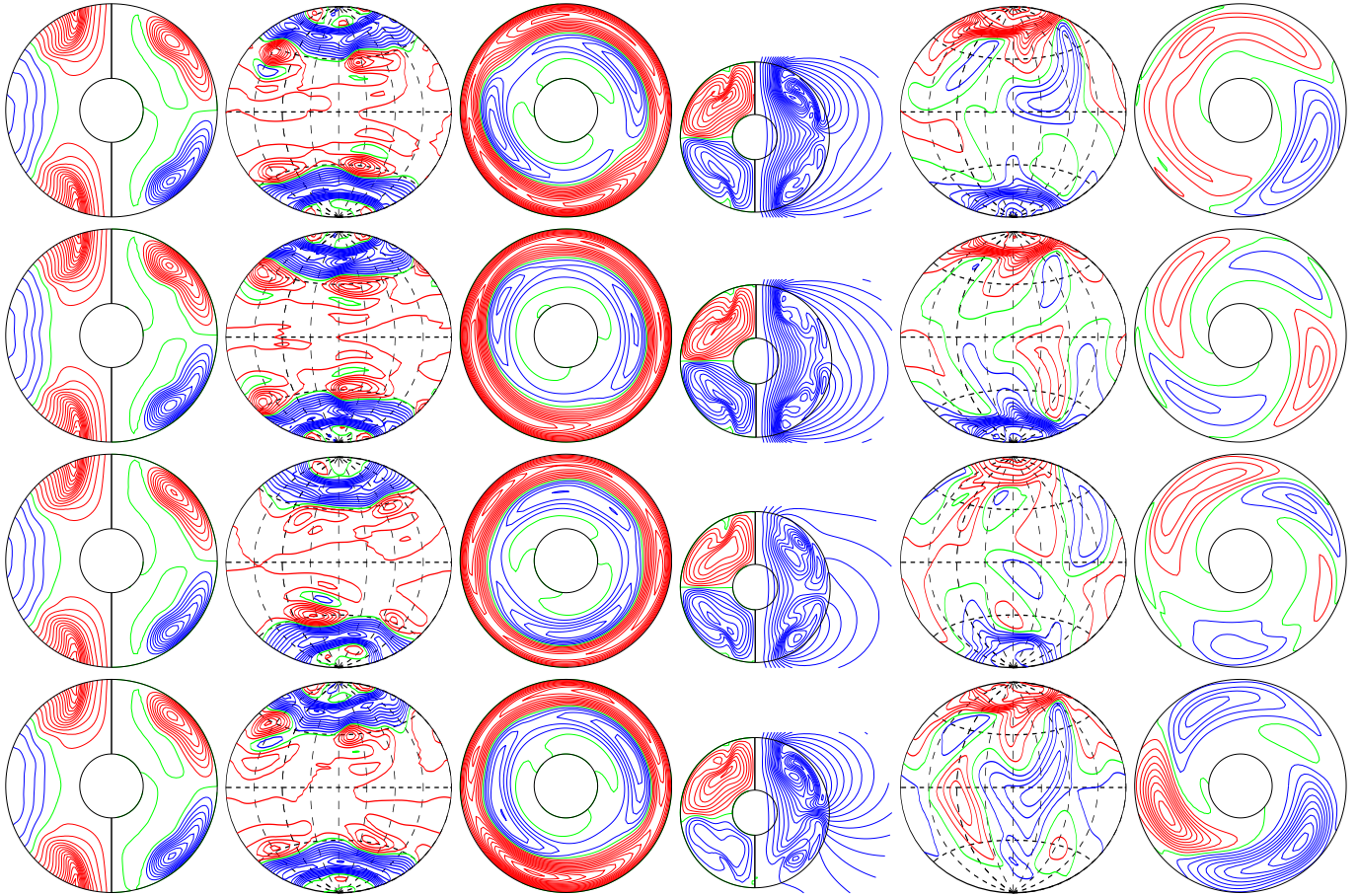
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June 12, 2015



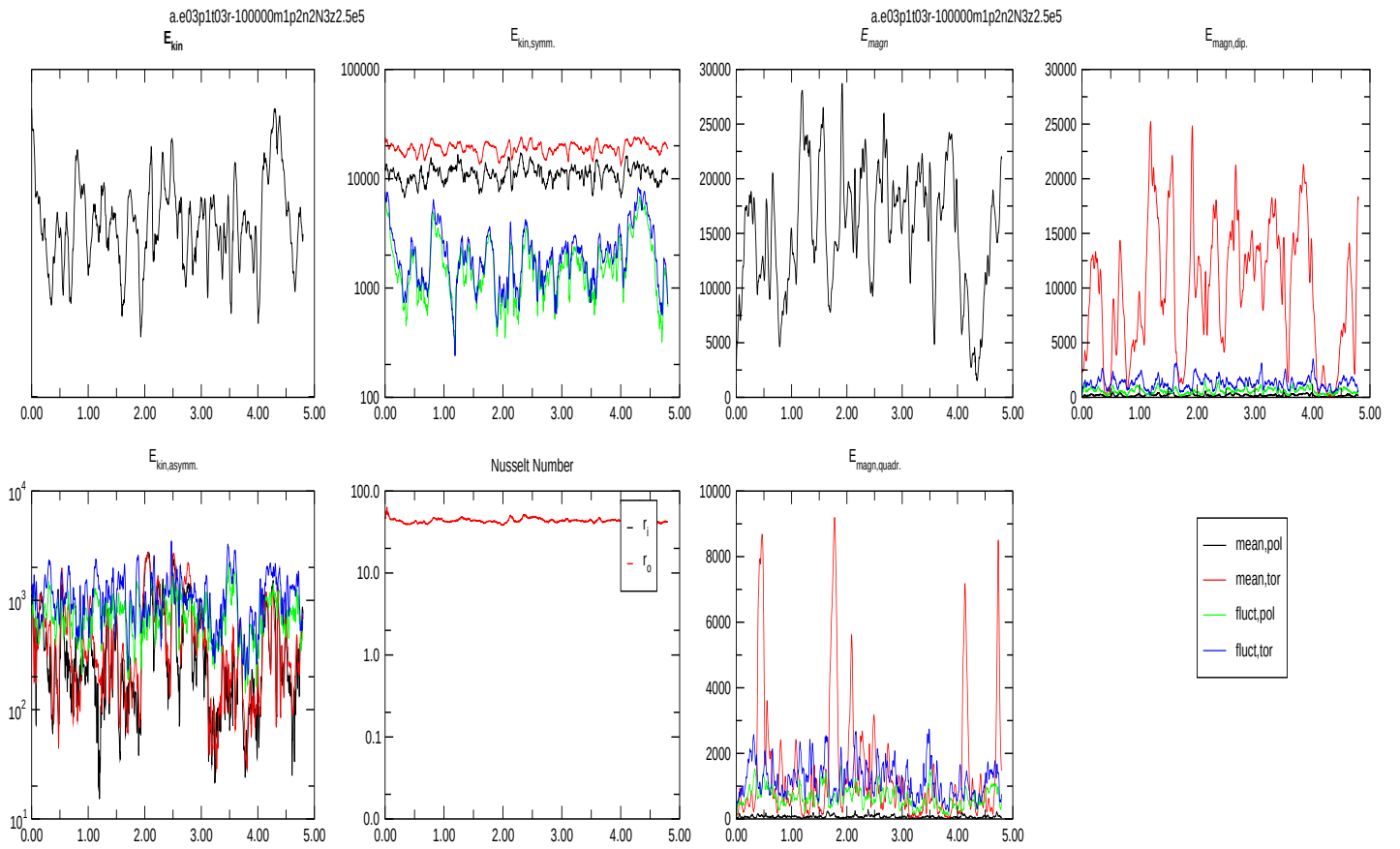
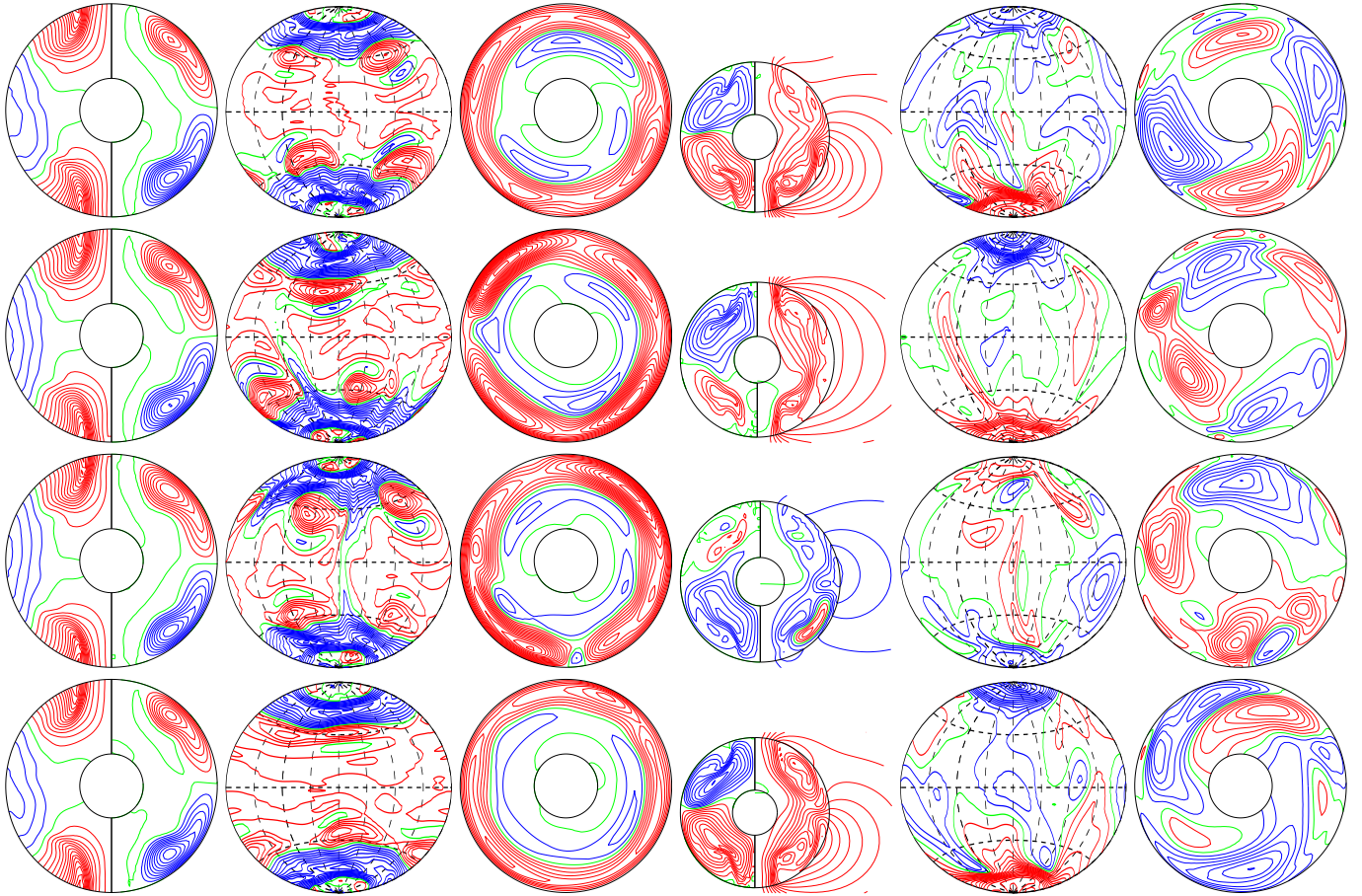
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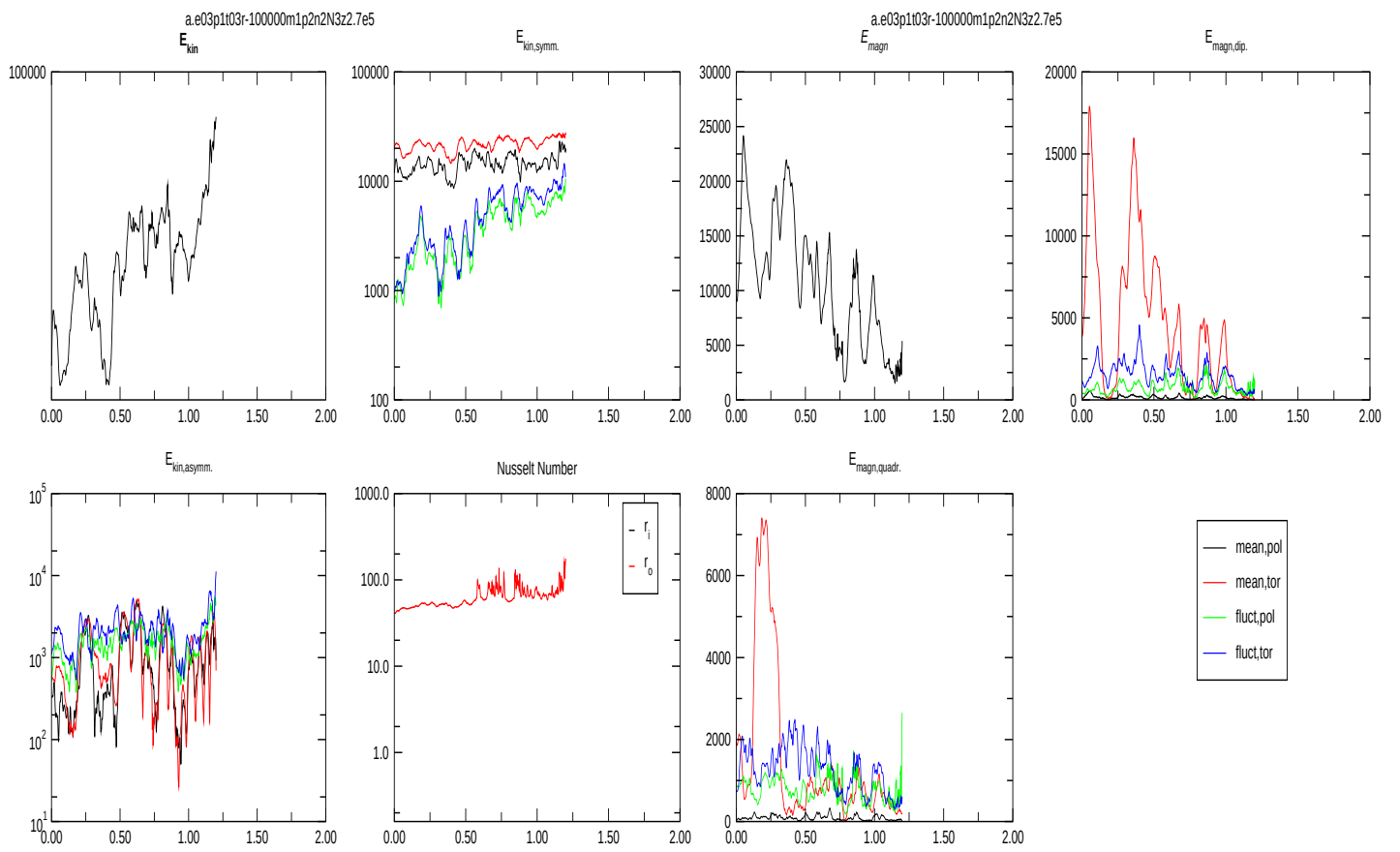
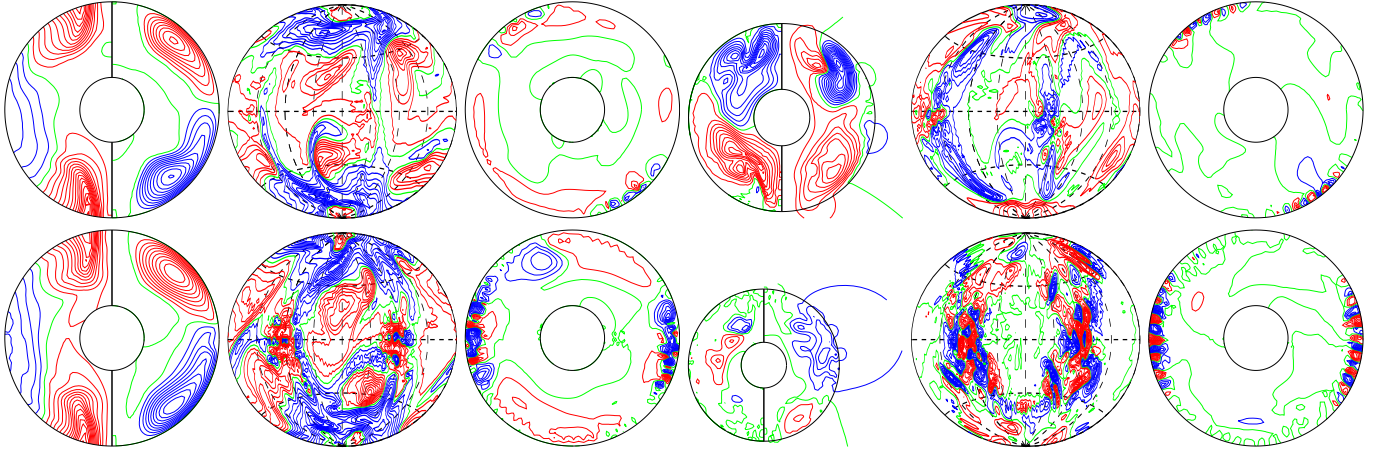
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June 12, 2015



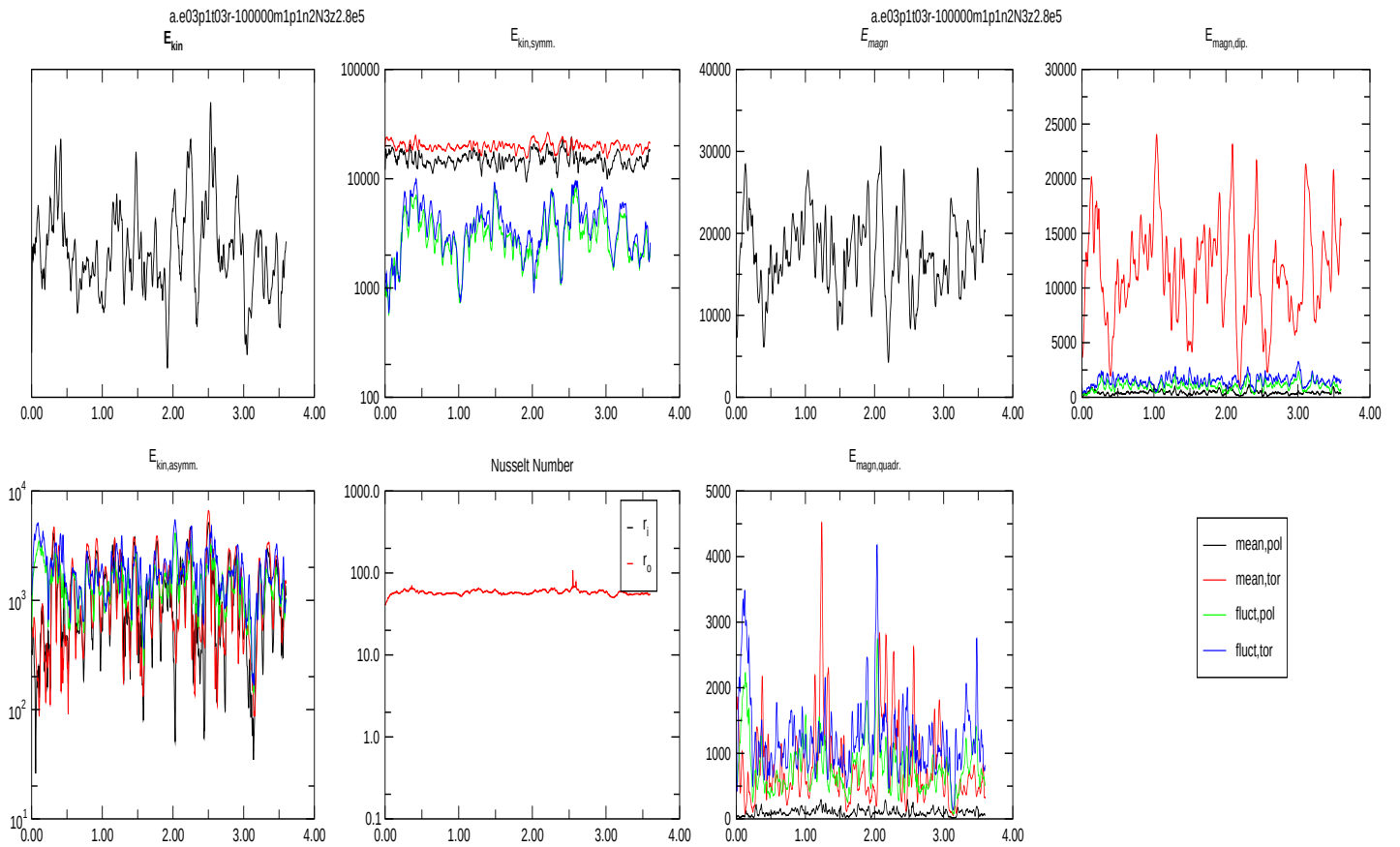
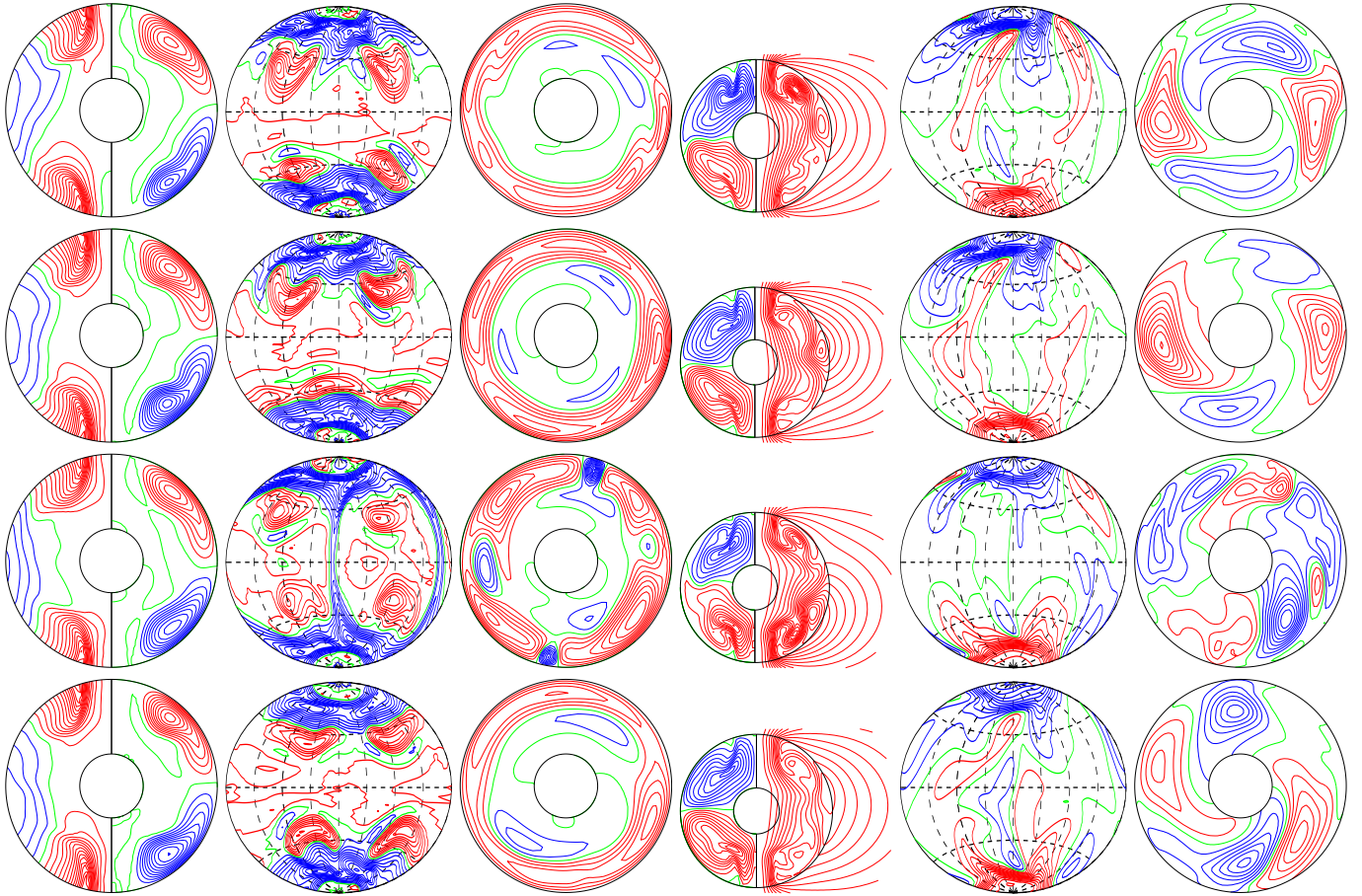
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June 12, 2015



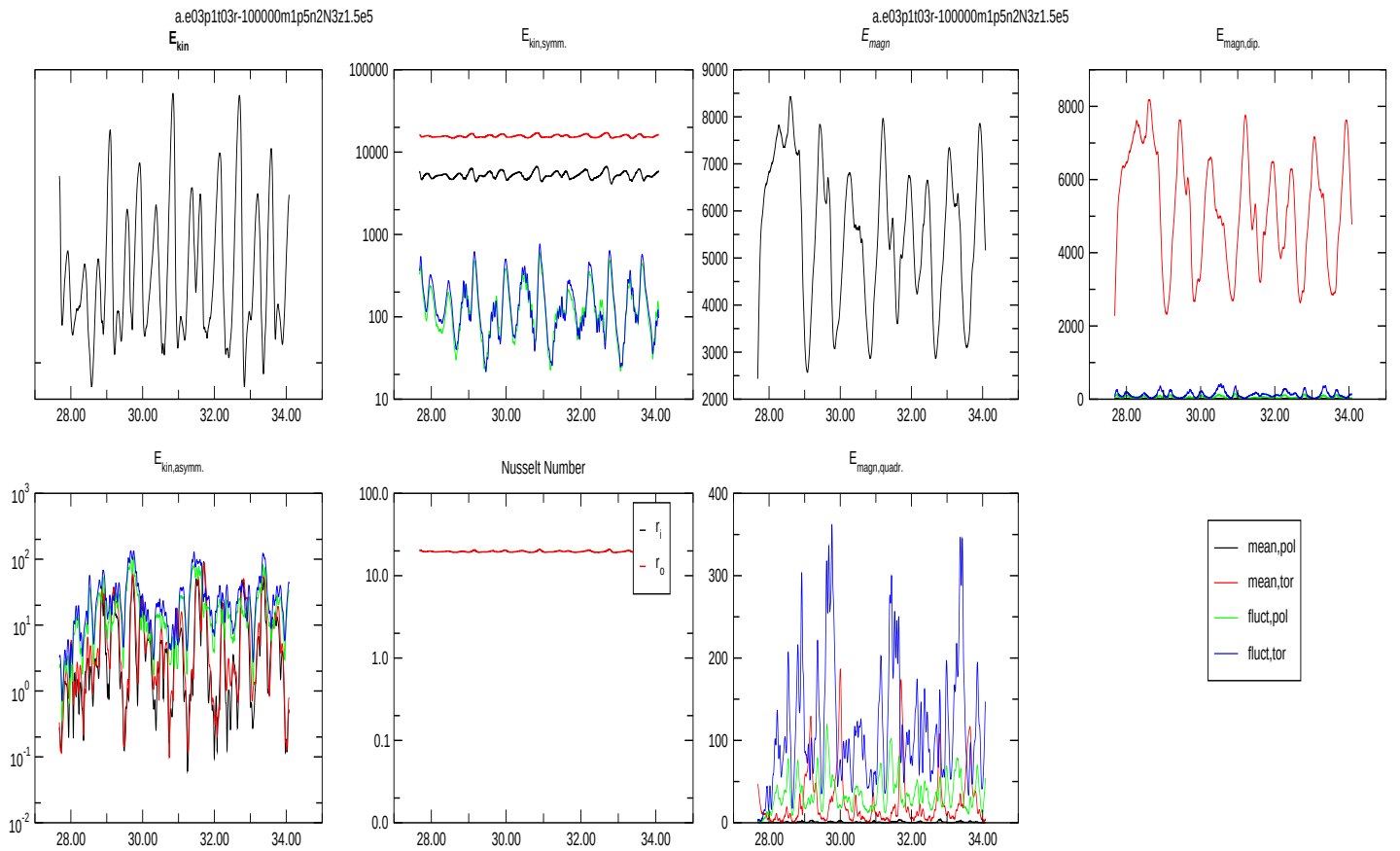
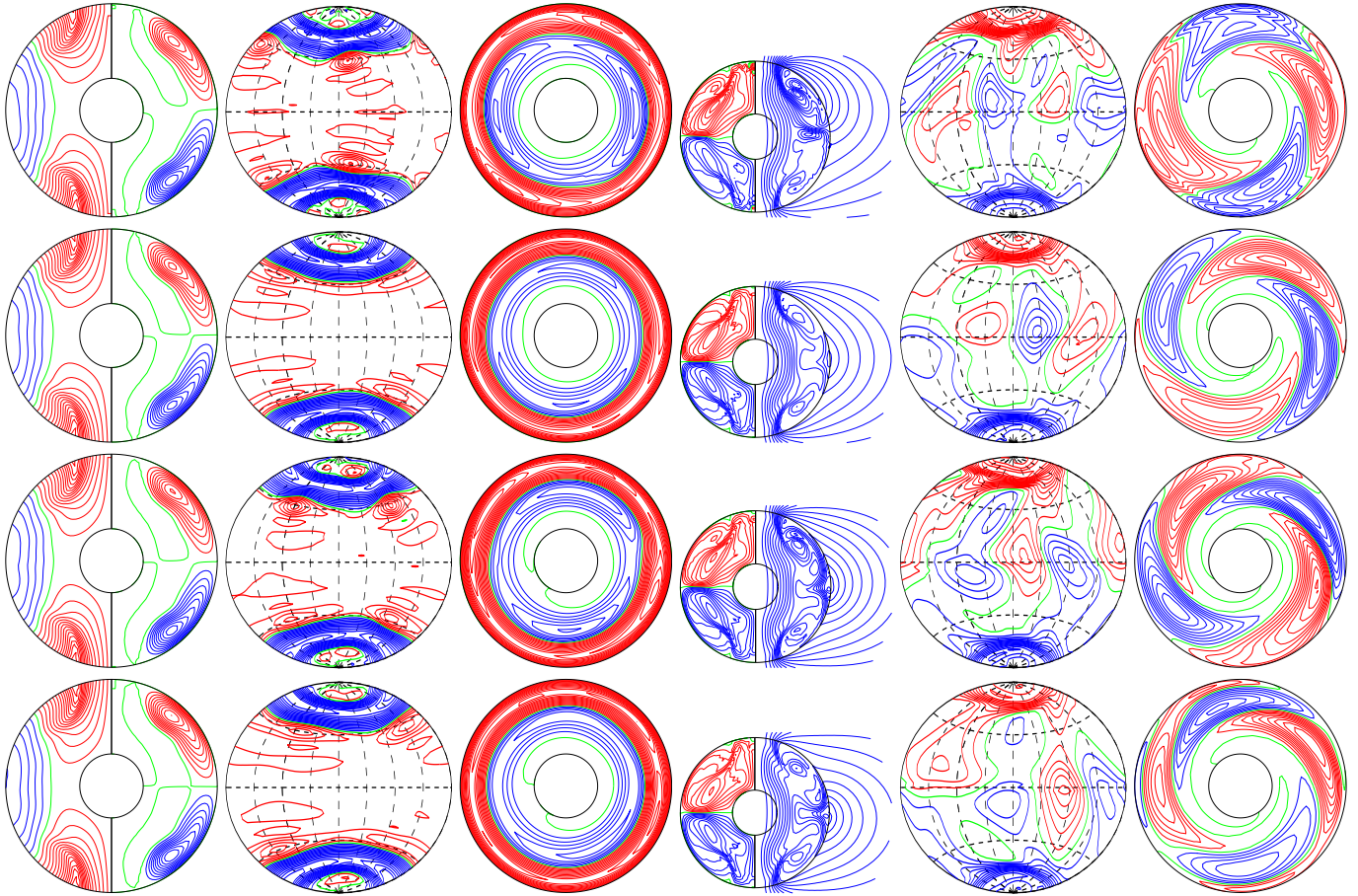
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June 12, 2015



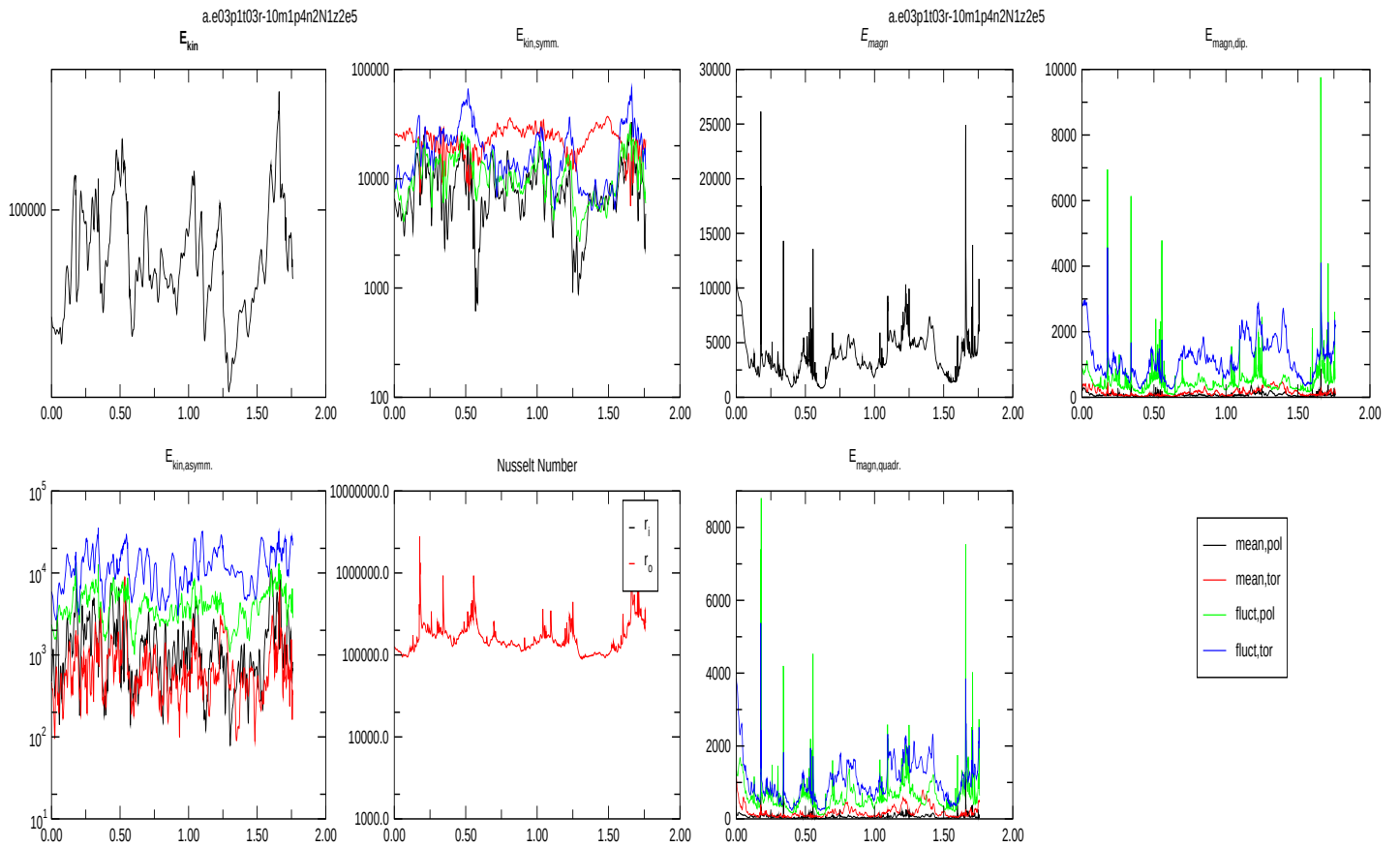
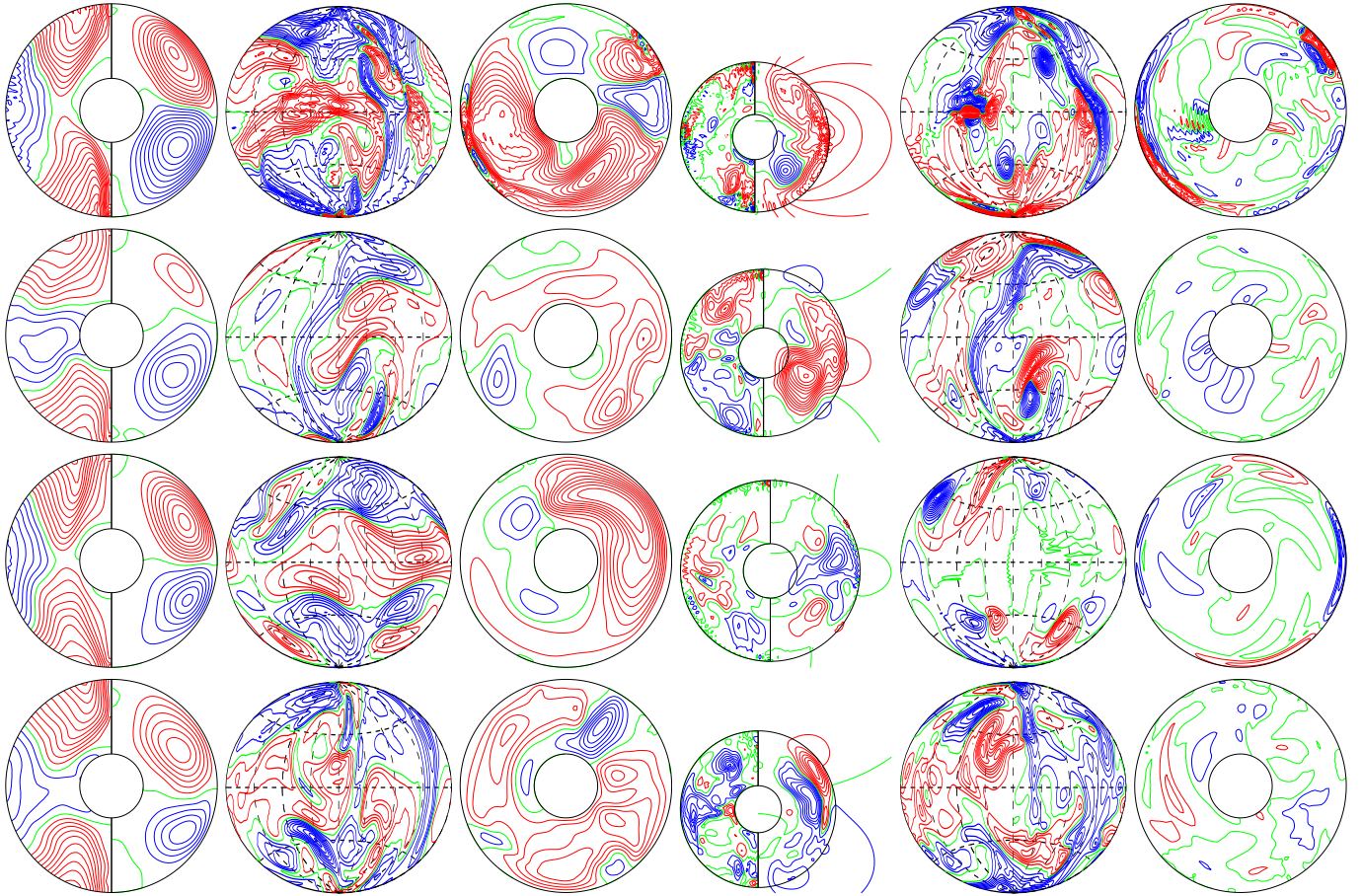
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June 12, 2015



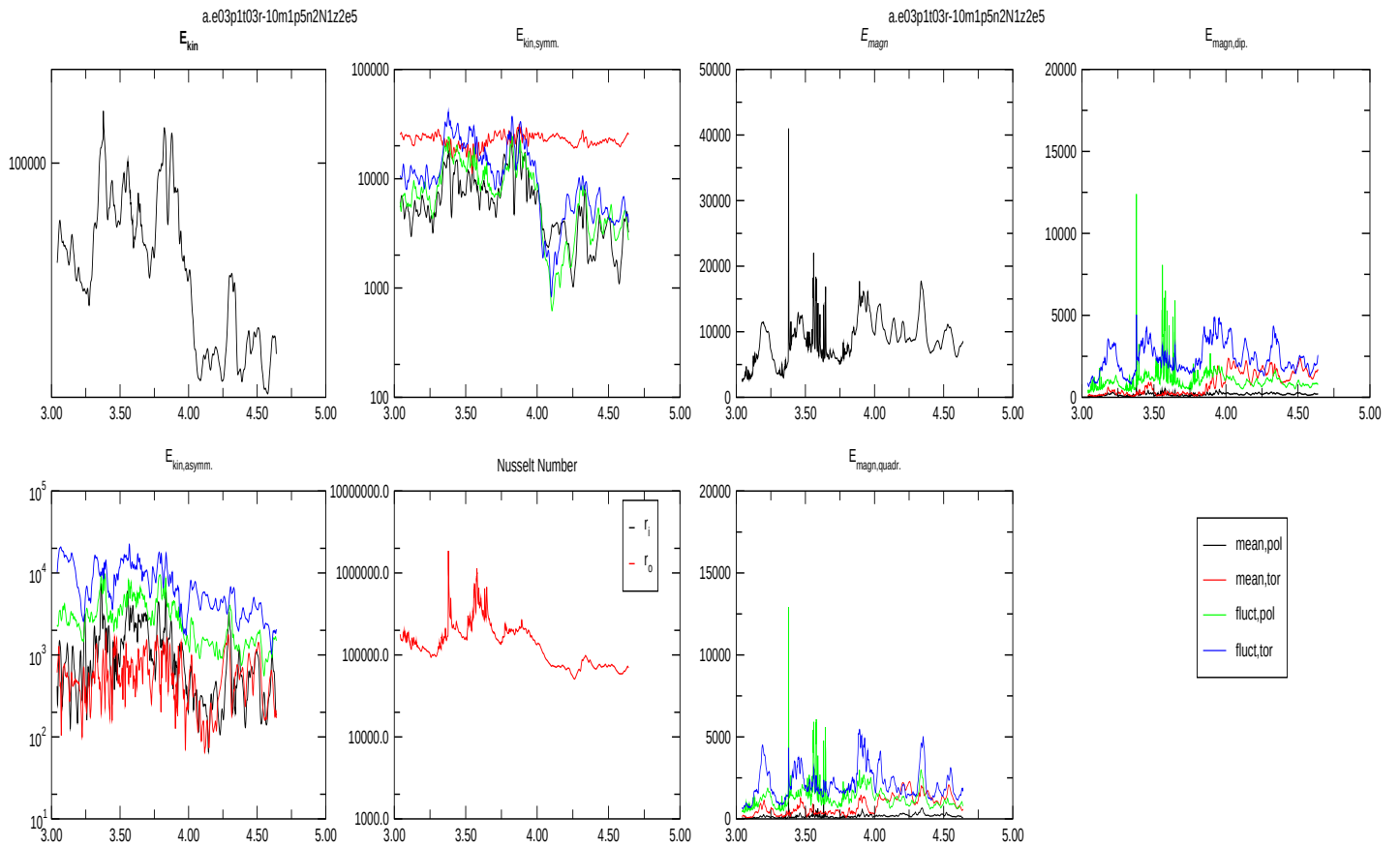
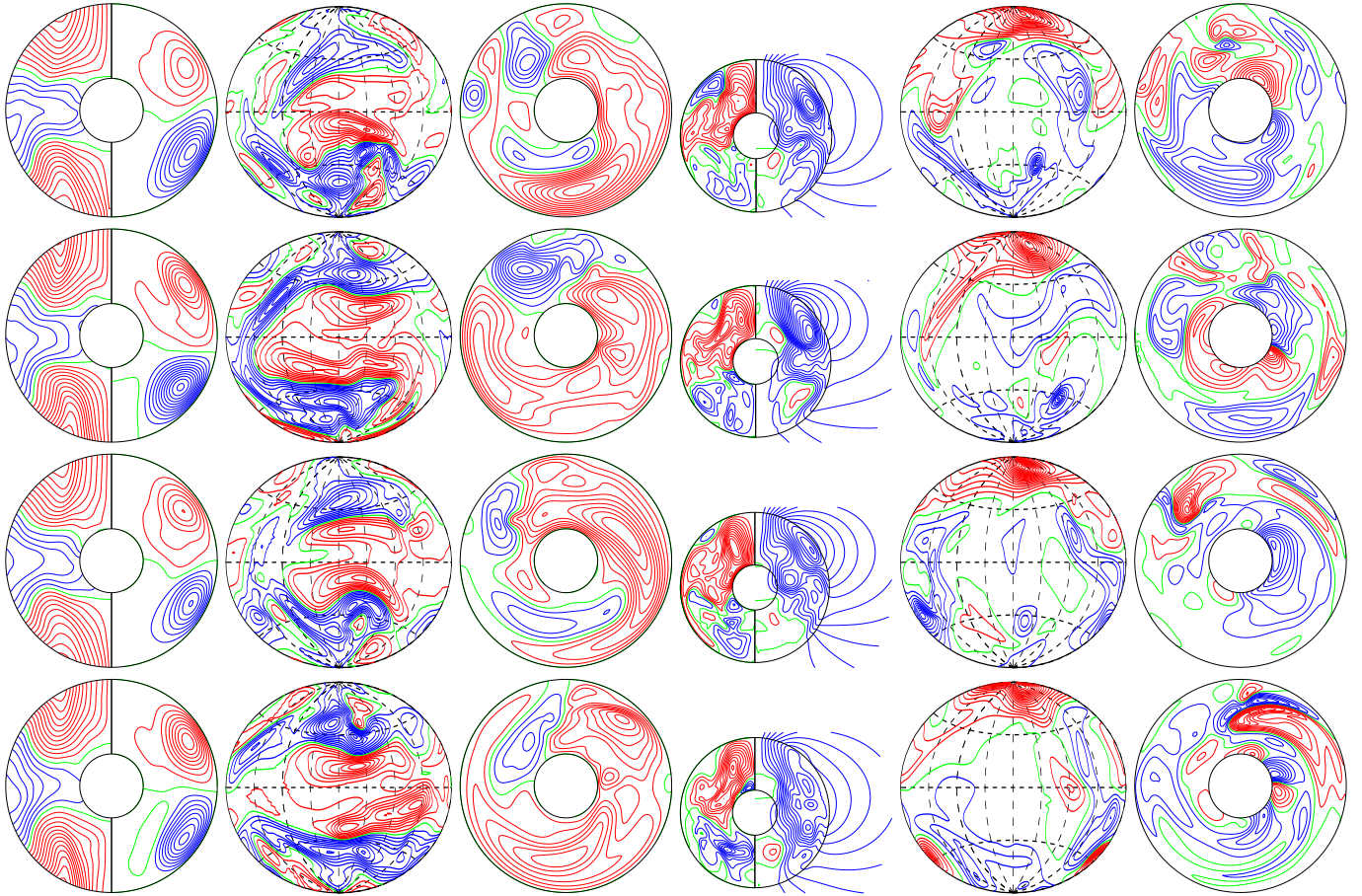
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June 12, 2015



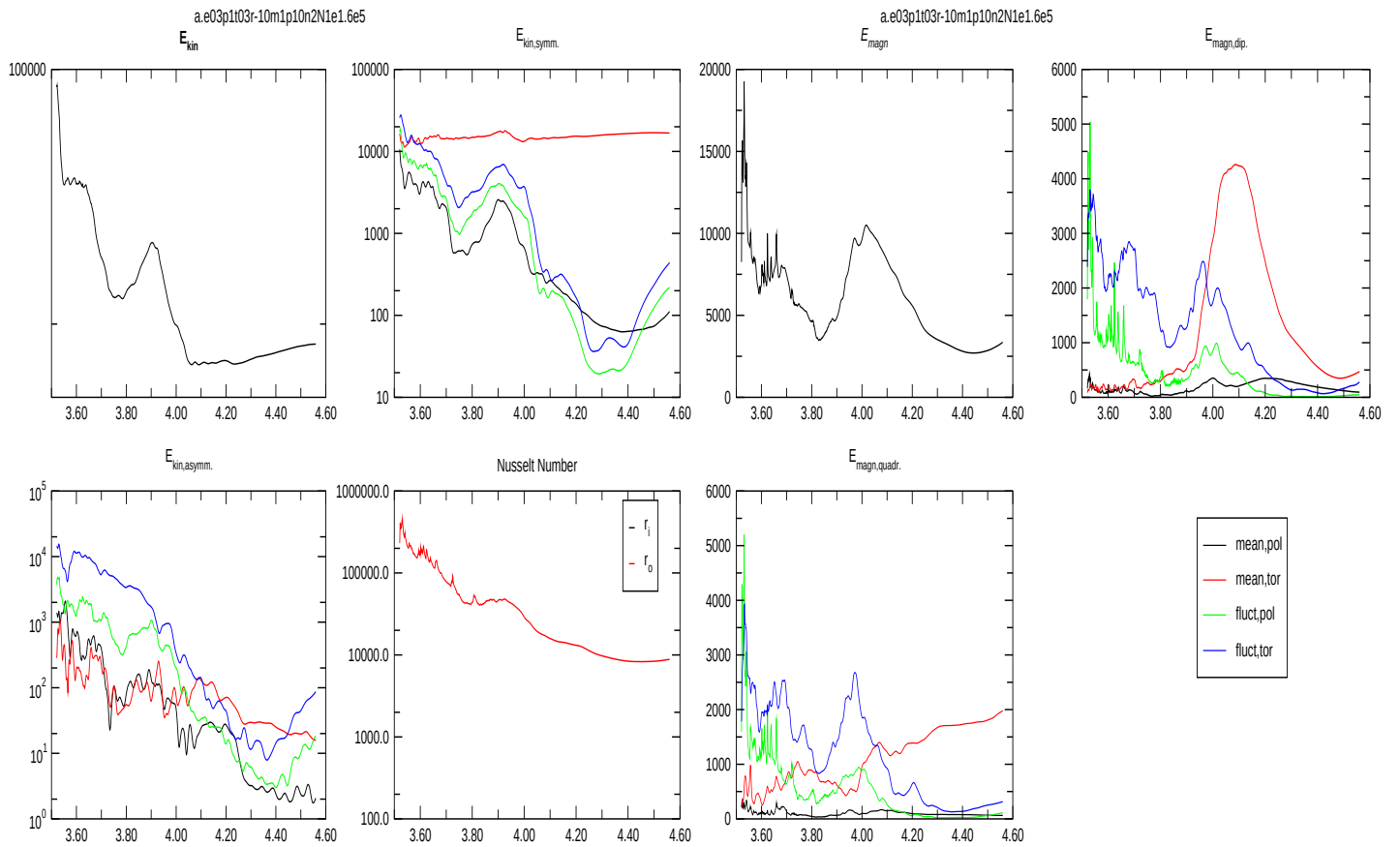
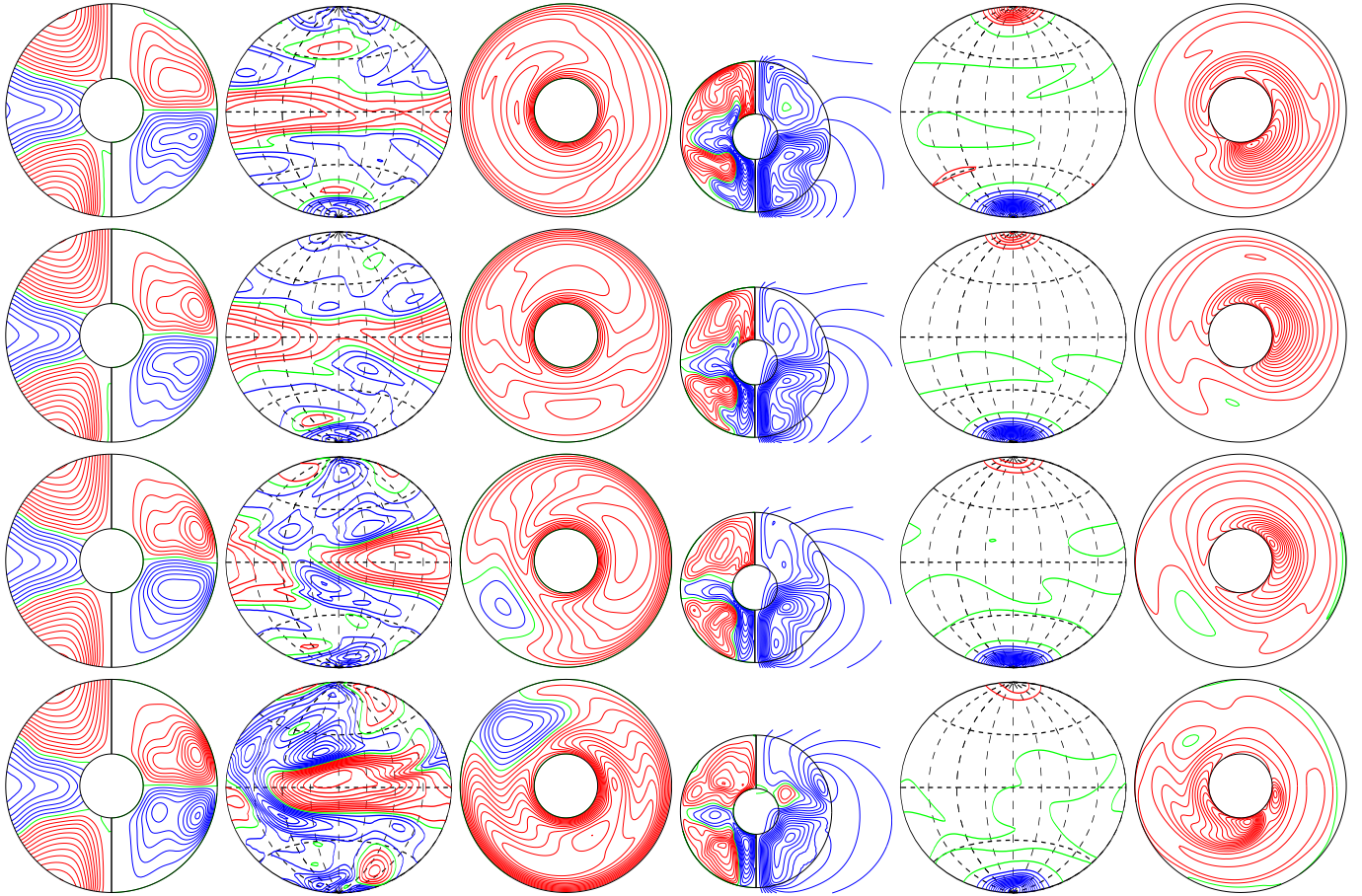
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June 12, 2015



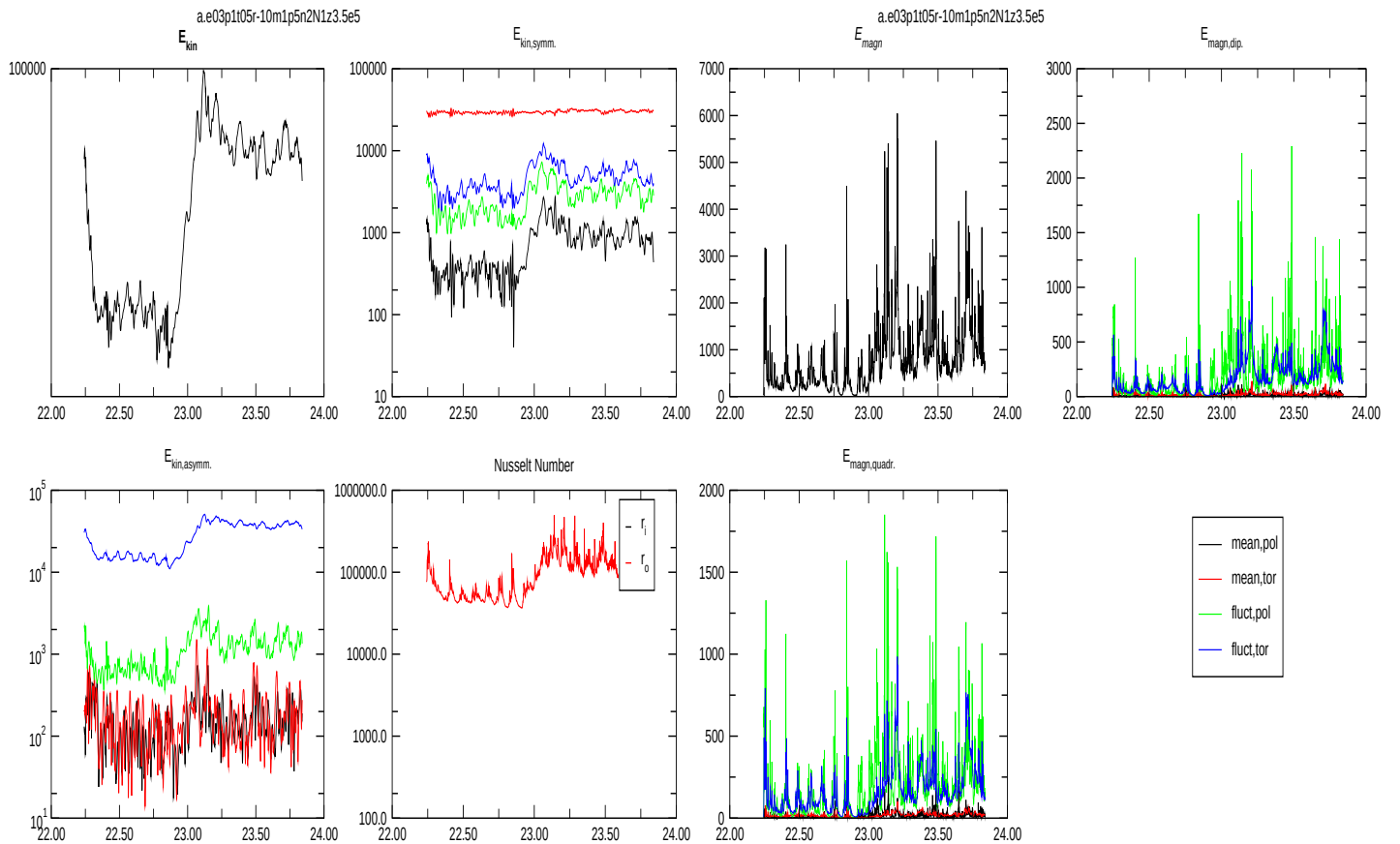
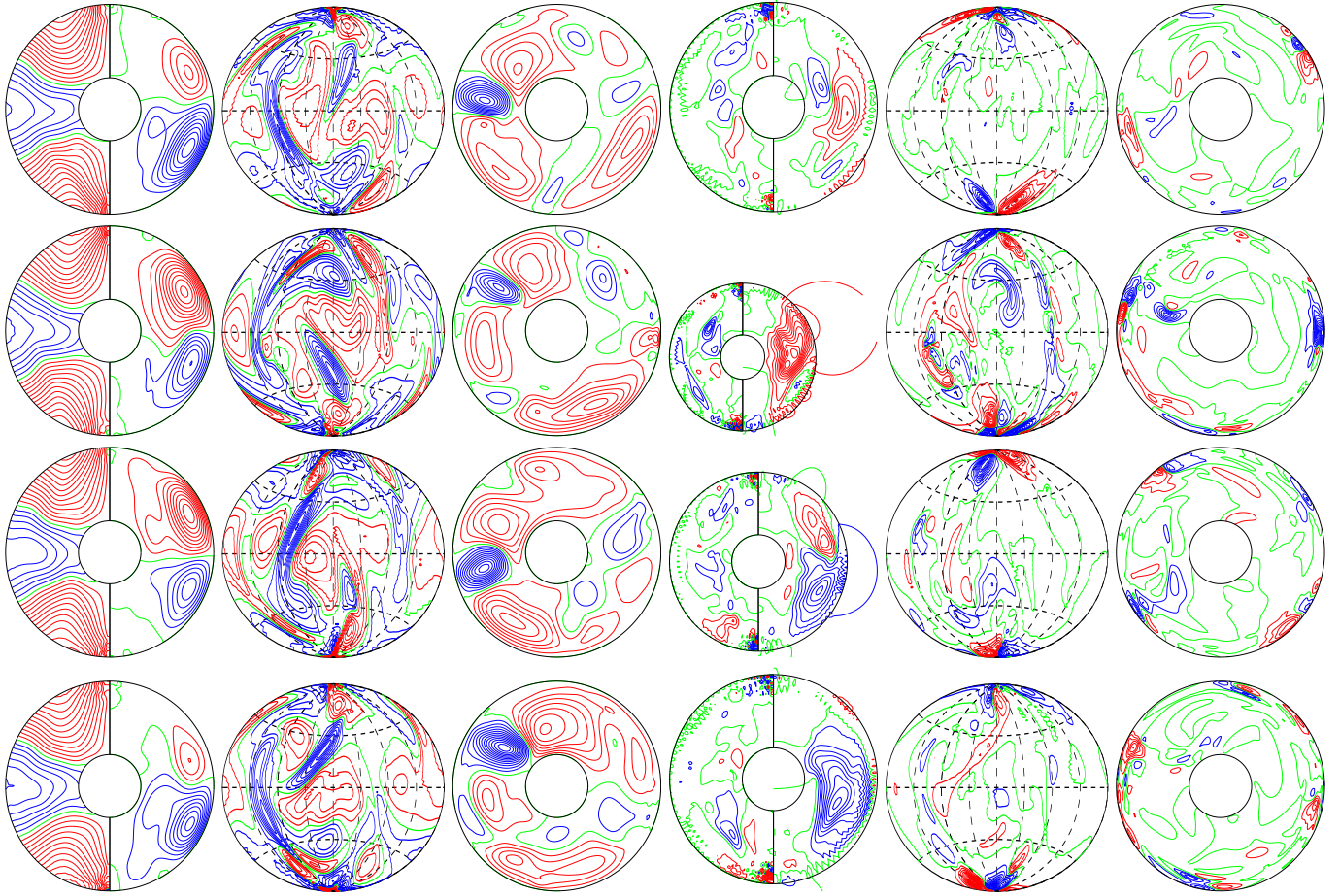
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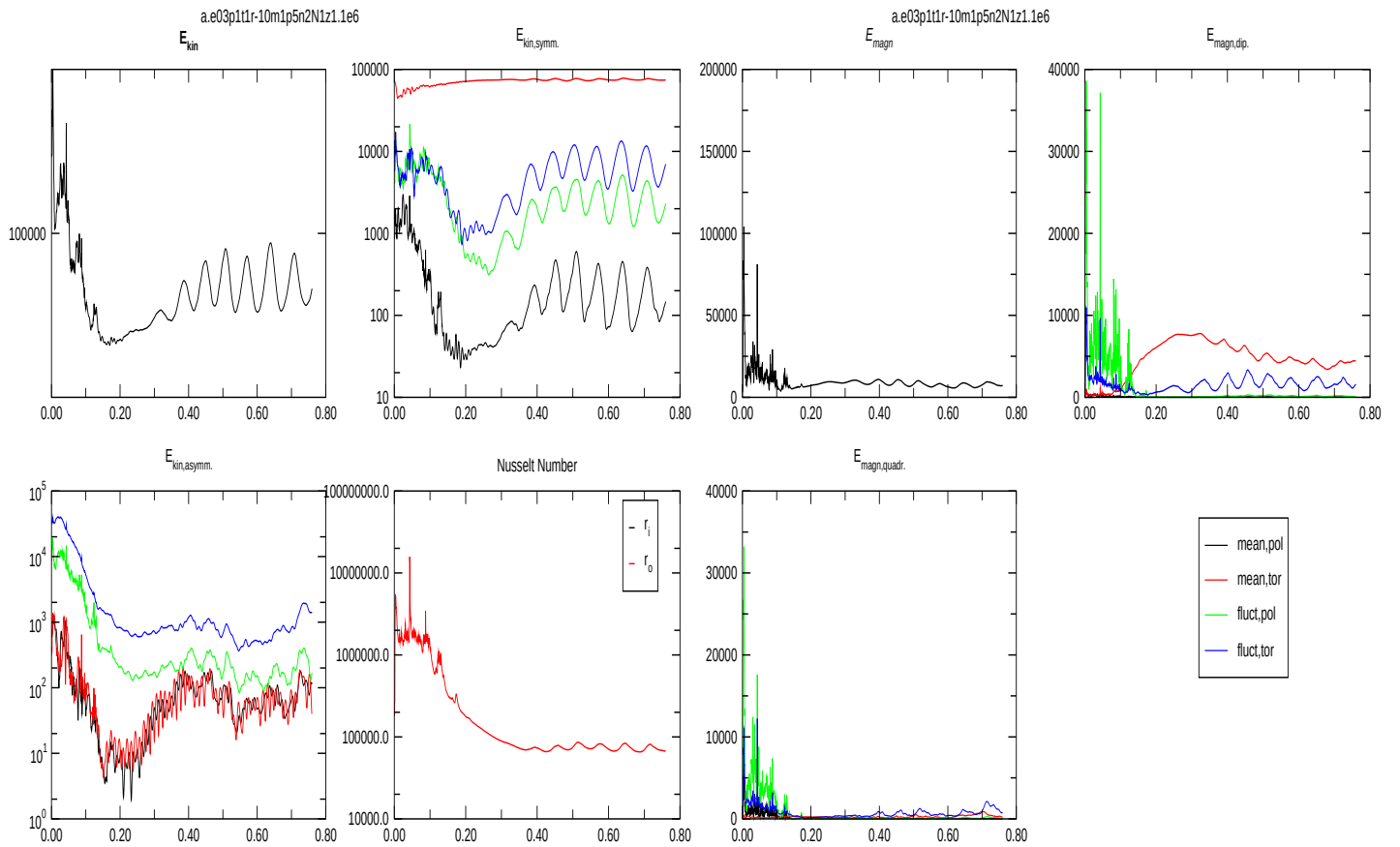
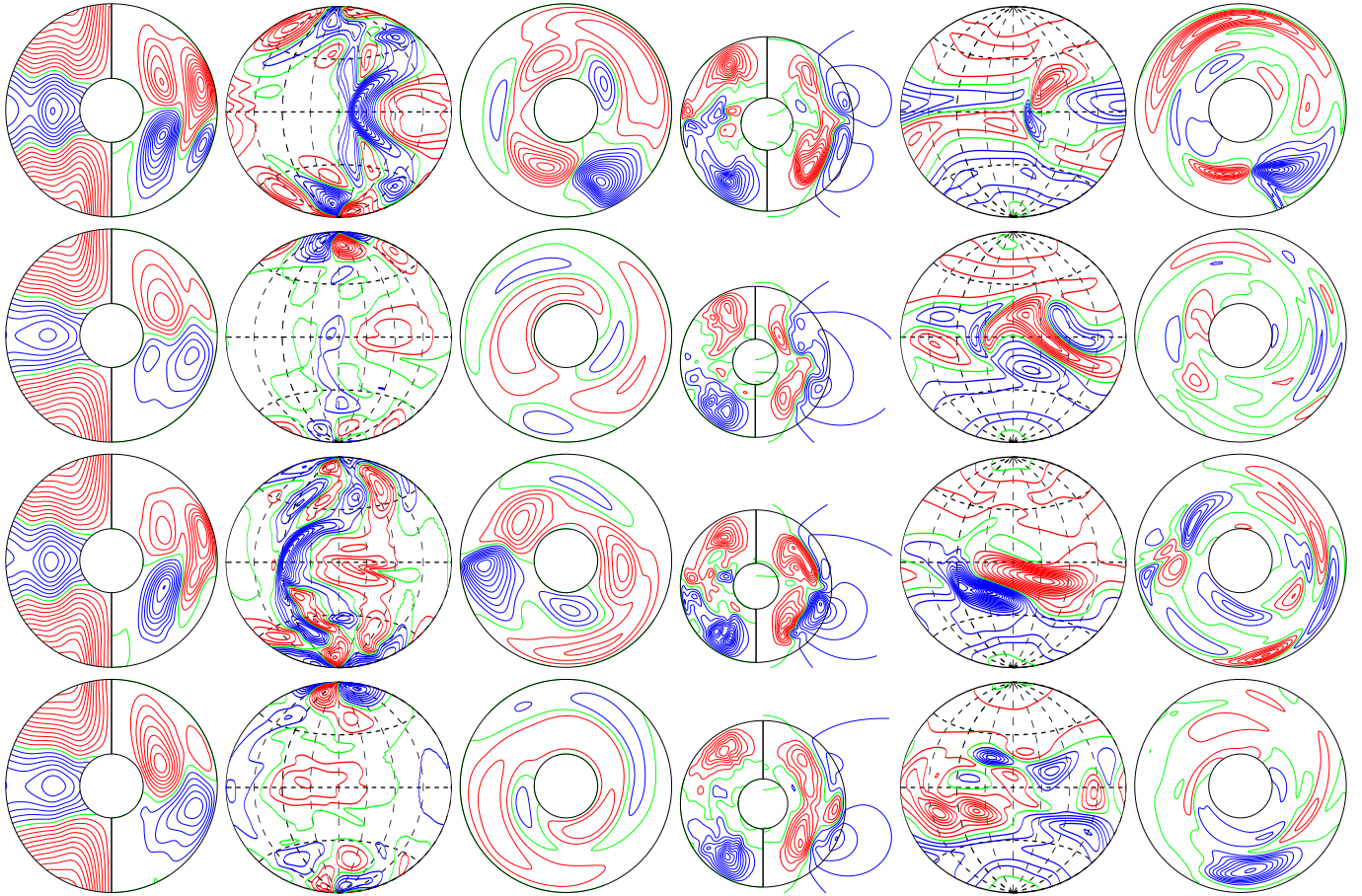
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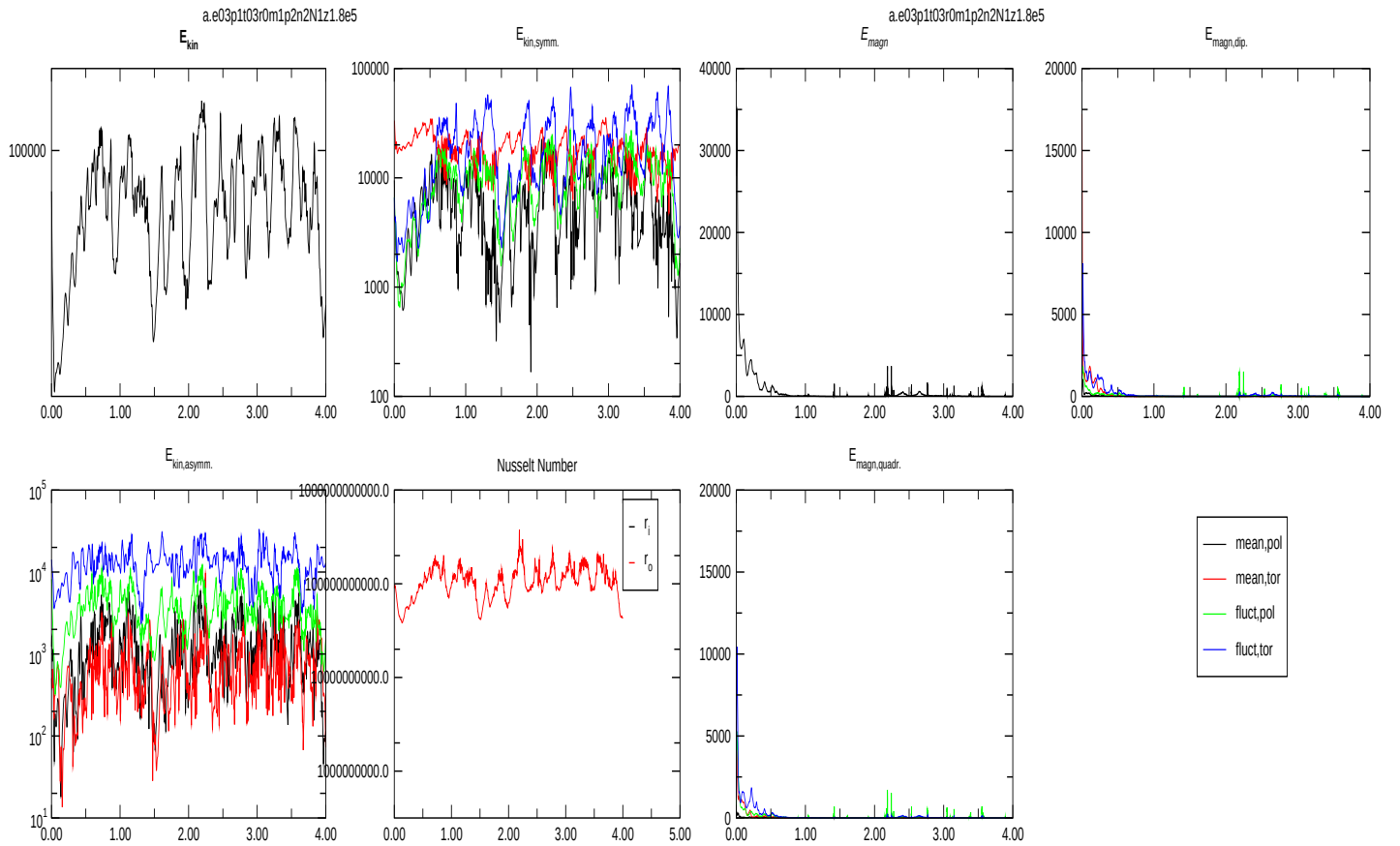
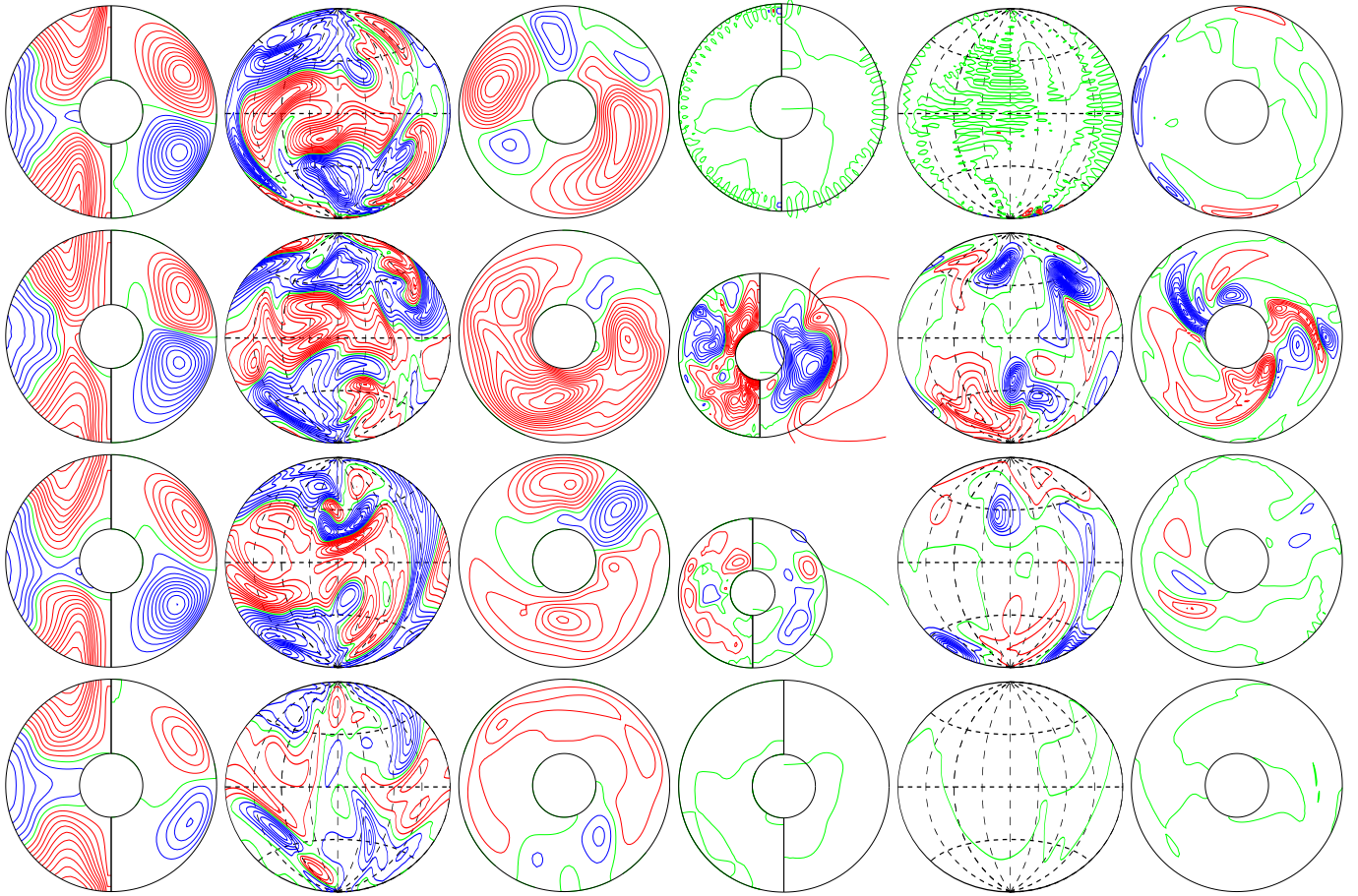
a.e03p1t1r-10m1p5n2N1z1.1e6.20
times: 0.6400064 0.6800068 0.7200072 0.7600076

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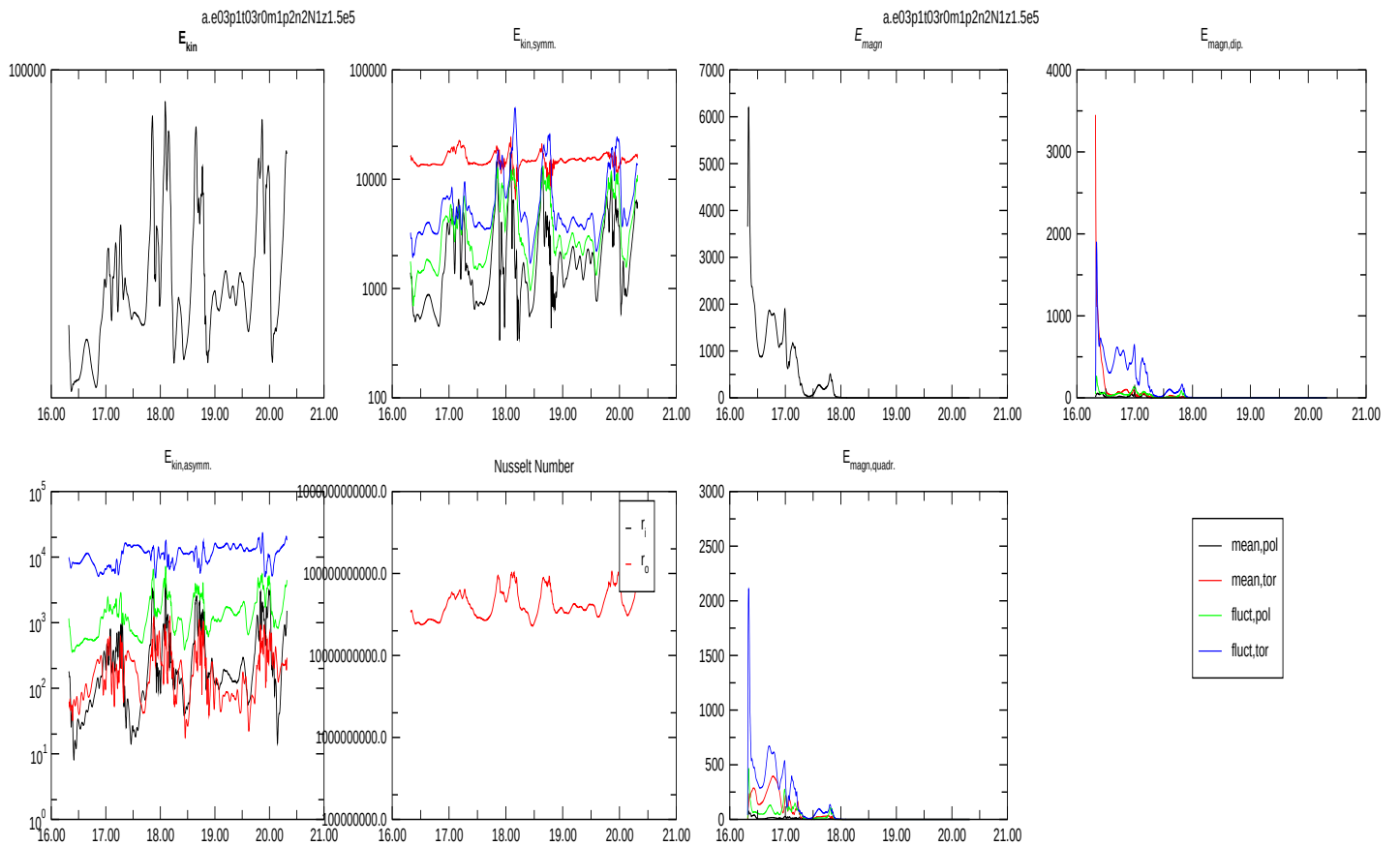
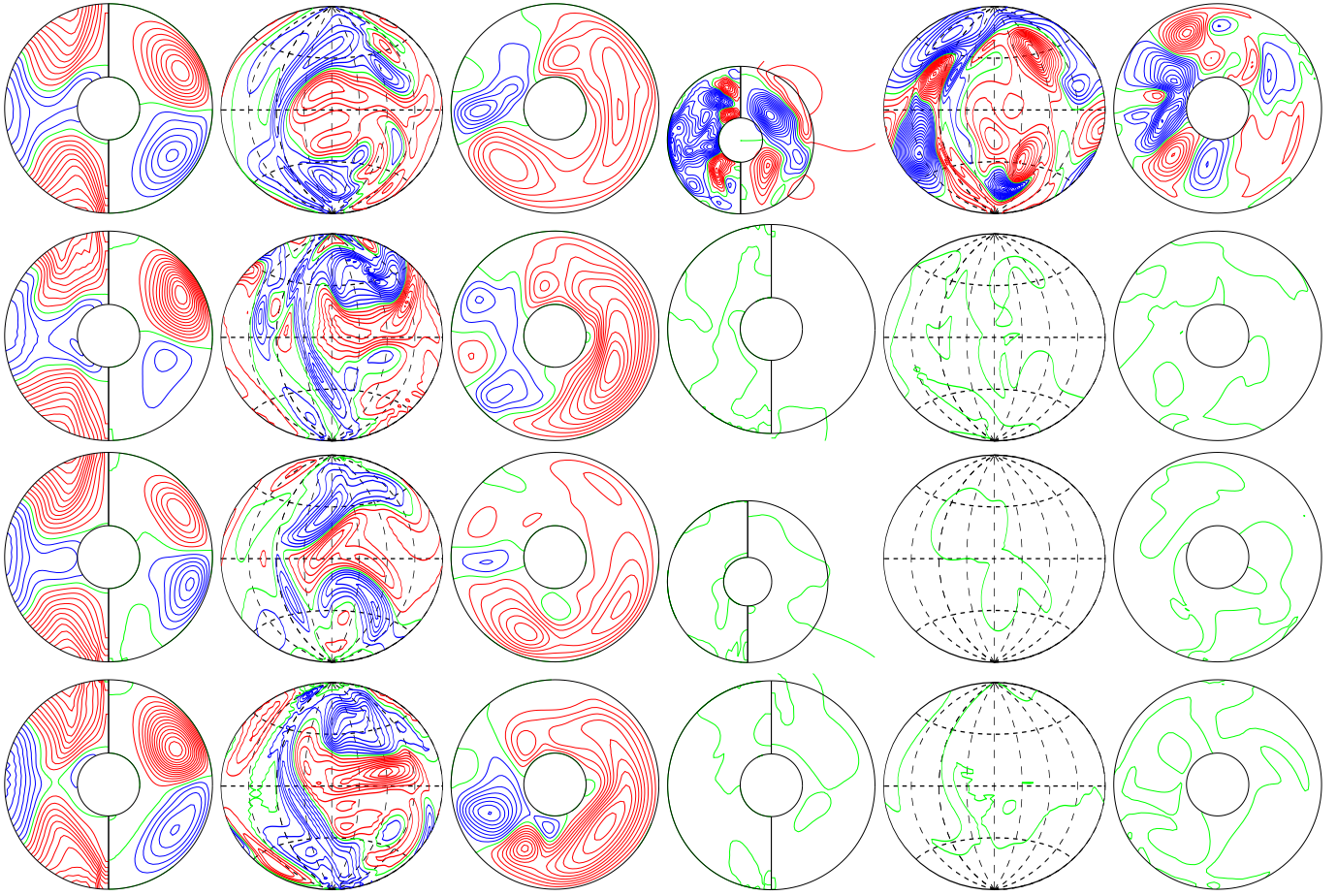
a.e03p1t03r0m1p2n2N1z1.8e5.6
times: 1.600002 2.400003 3.200004 4.000005

June 12, 2015



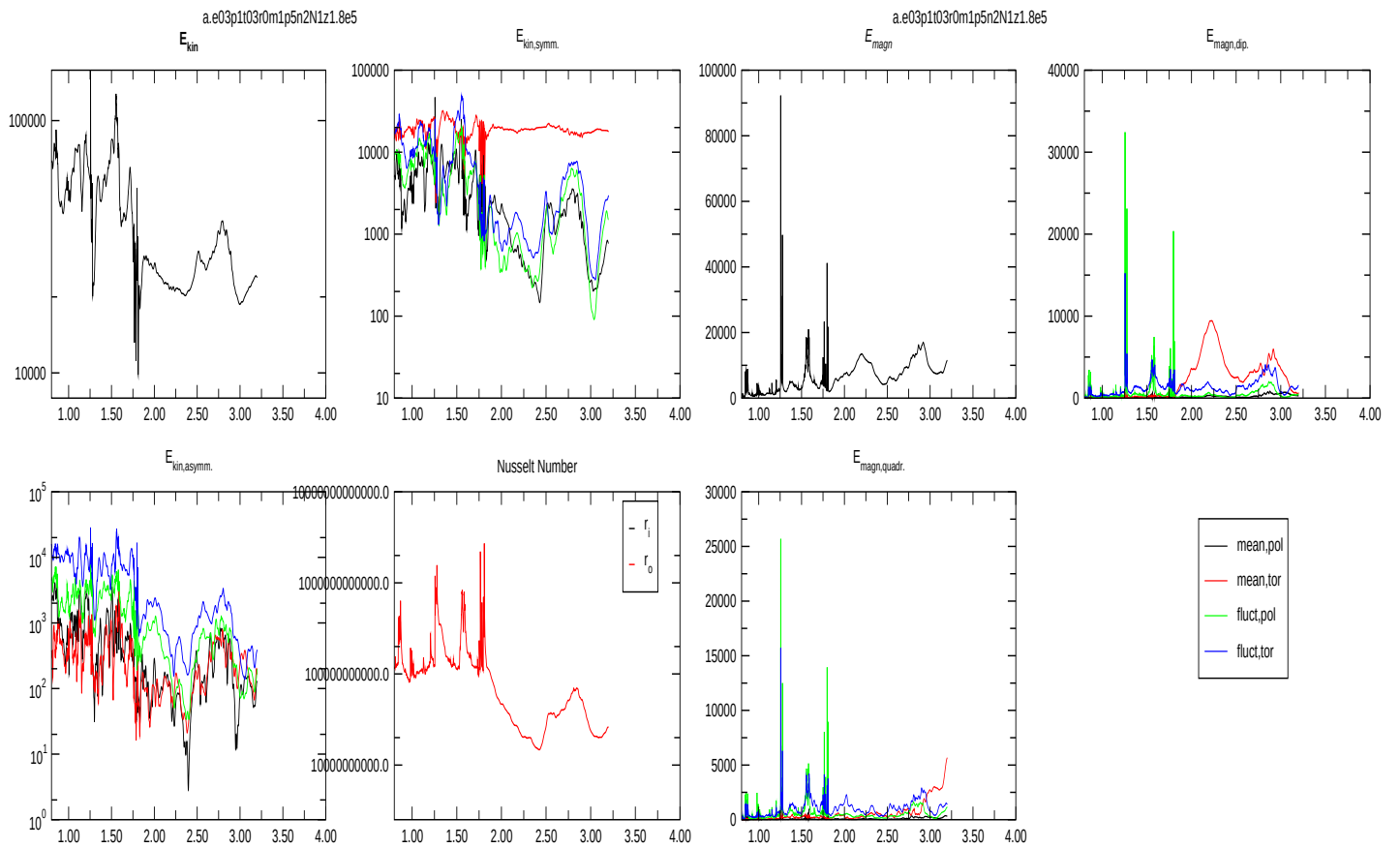
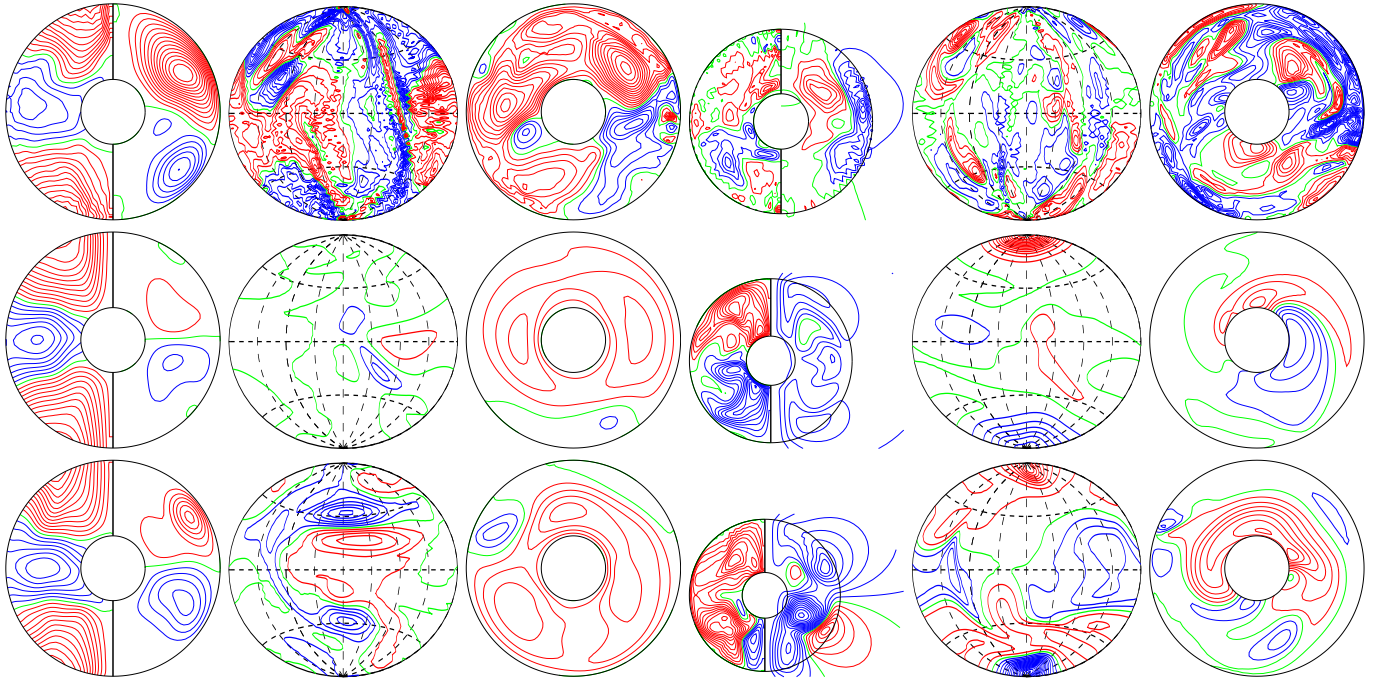
a.e03p1t03r0m1p2n2N1z1.5e5.6
times: 17.92001 18.72001 19.52001 20.32001

June 12, 2015



a.e03p1t03r0m1p5n2N1z1.8e5.4
times: 1.600002 2.400003 3.200004

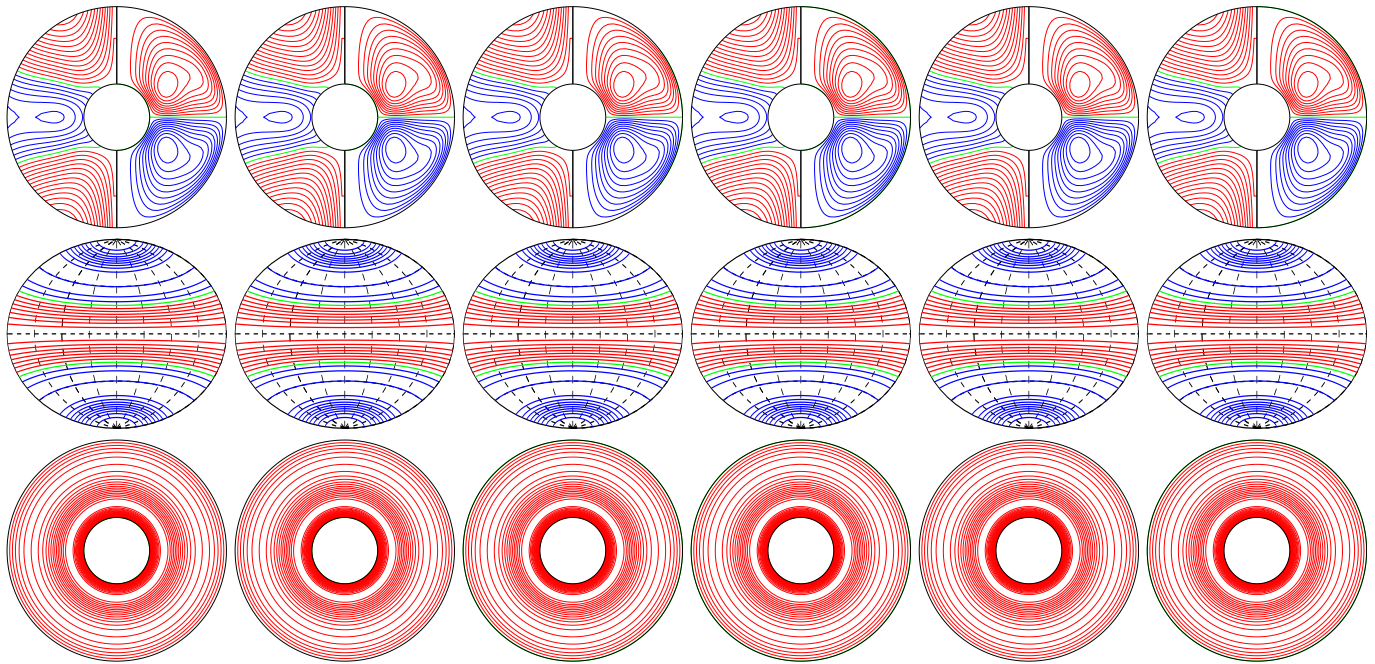
June 12, 2015



a.e03p1t03r0m1n2N1z8e4.10

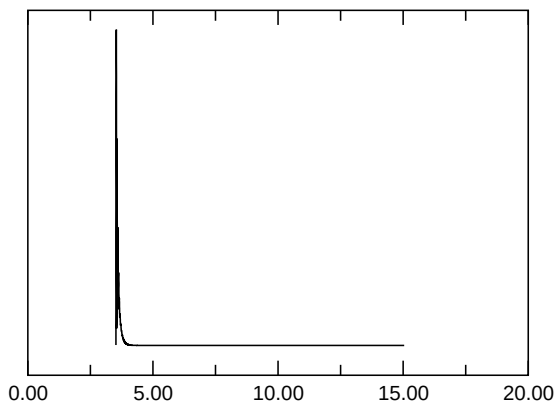
times: 8.640011 9.920012 11.20001 12.48001 13.76001 15.04001

June 12, 2015

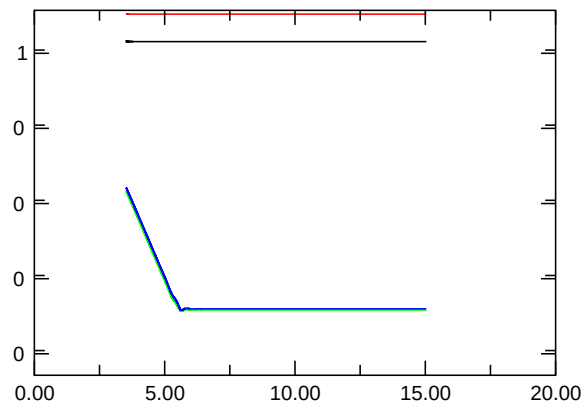


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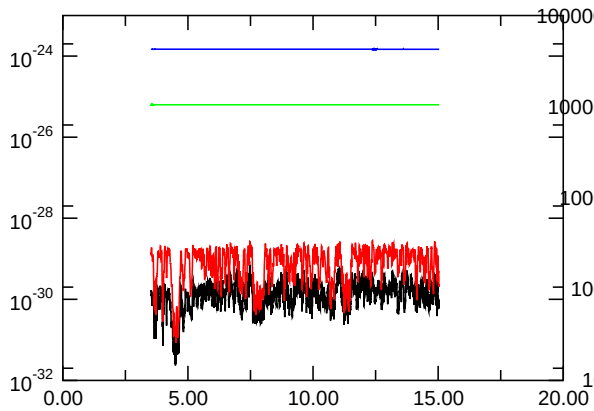
E_{kin}



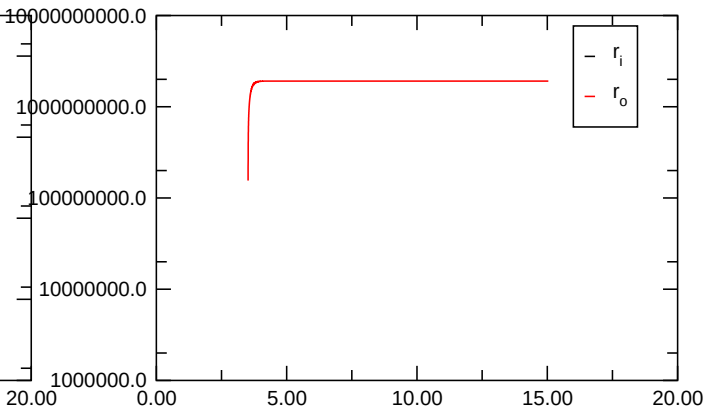
$E_{\text{kin,symm.}}$



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



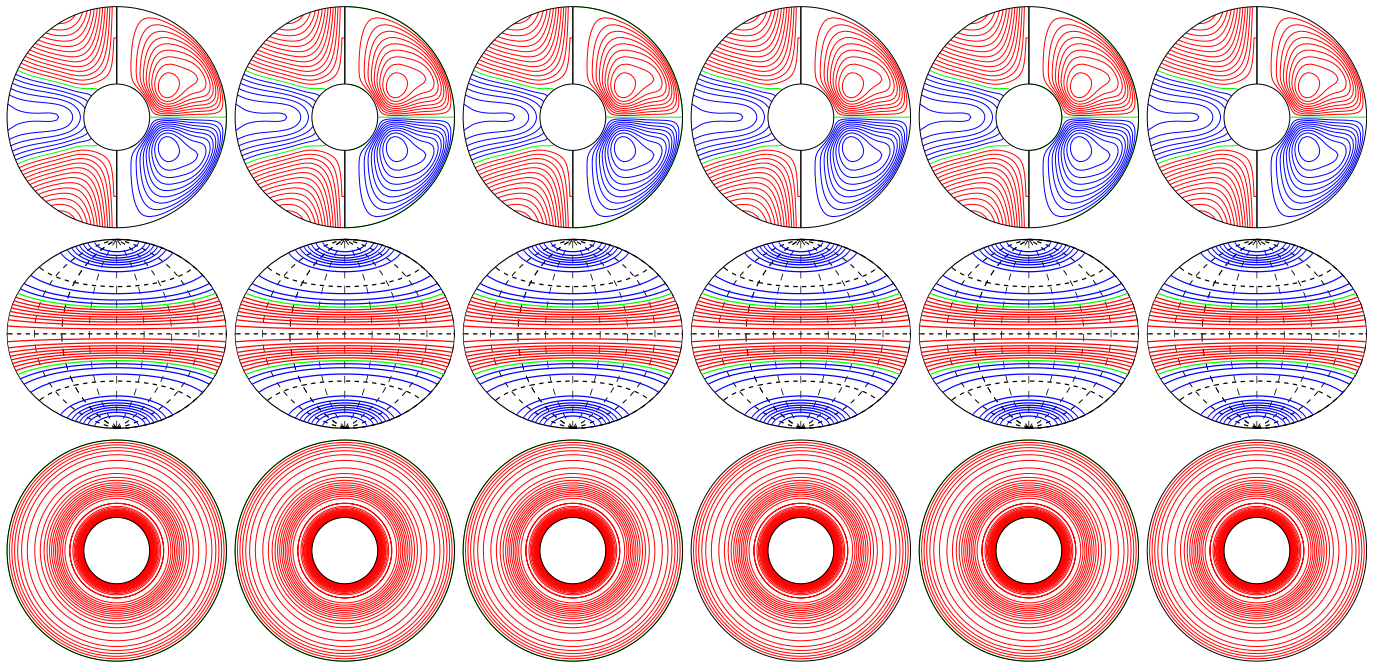
Nusselt Number



a.e03p1t03r0m1n2N1z9e4.10

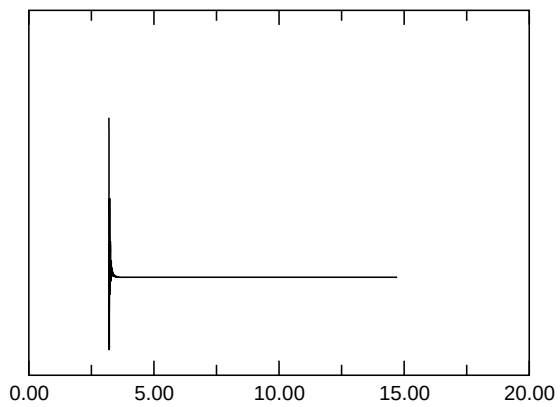
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June 12, 2015

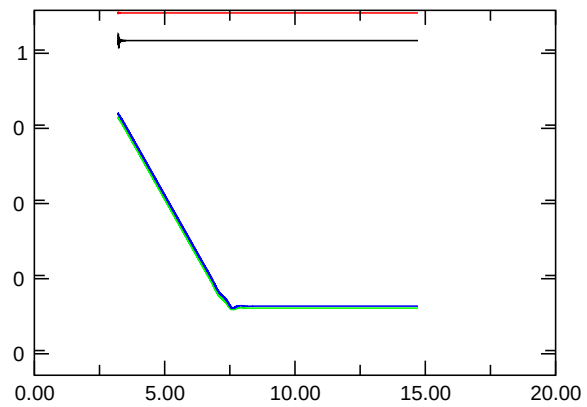


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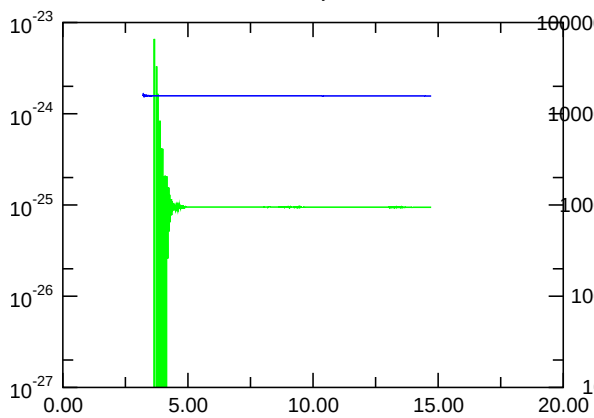
E_{kin}



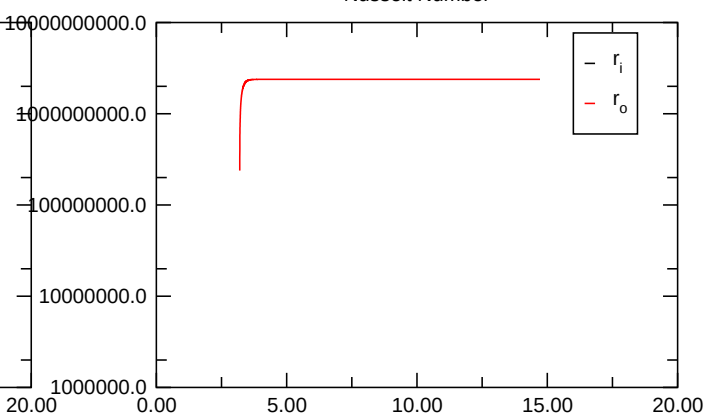
$E_{\text{kin,symm.}}$



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



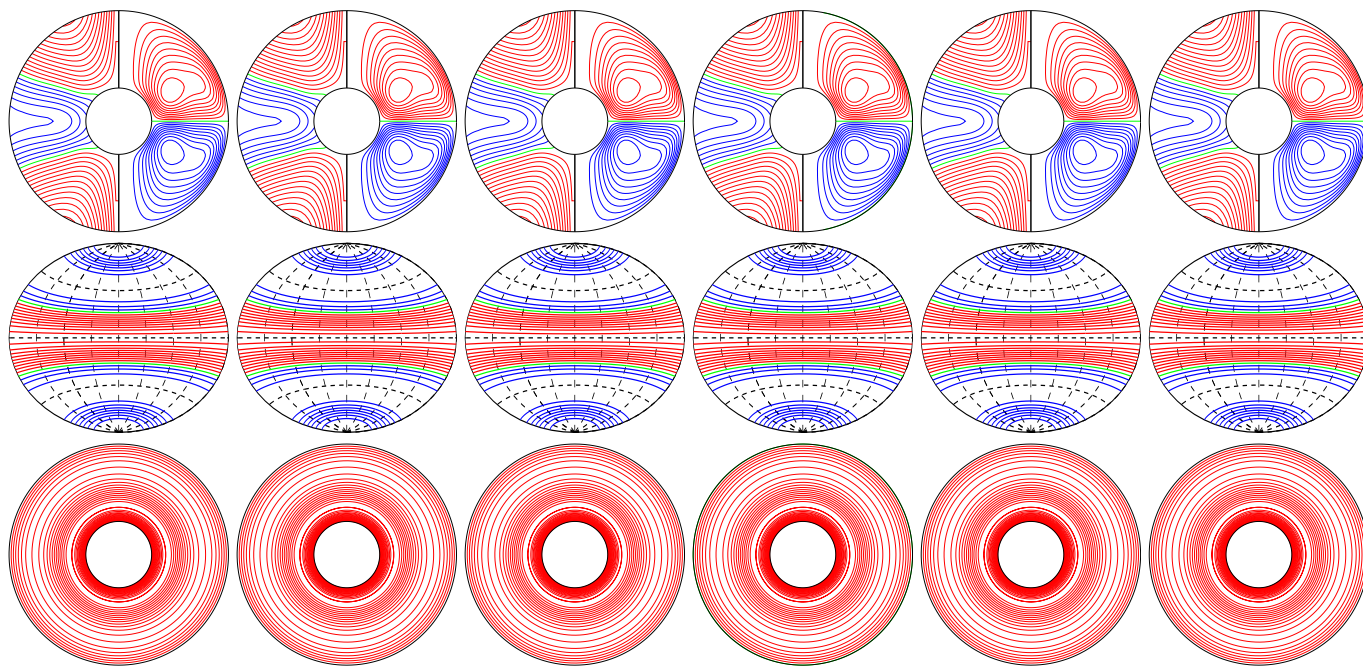
Nusselt Number



a.e03p1t03r0m1n2N1z1e5.11

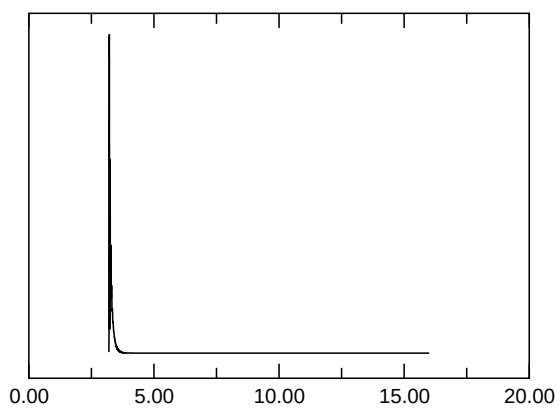
June 12, 2015

times: 9.600011 10.88001 12.16001 13.44001 14.72001 16.00001

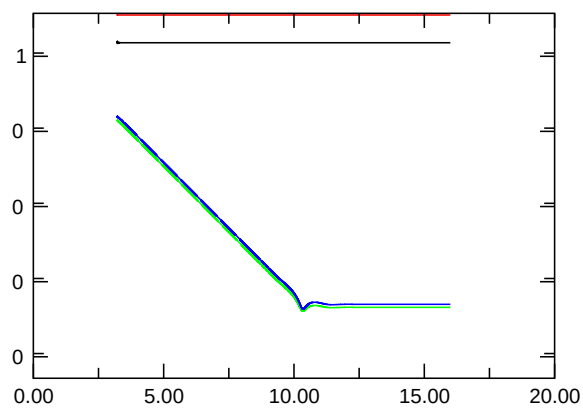


a.e03p1t03r0m1n2N1z1e5

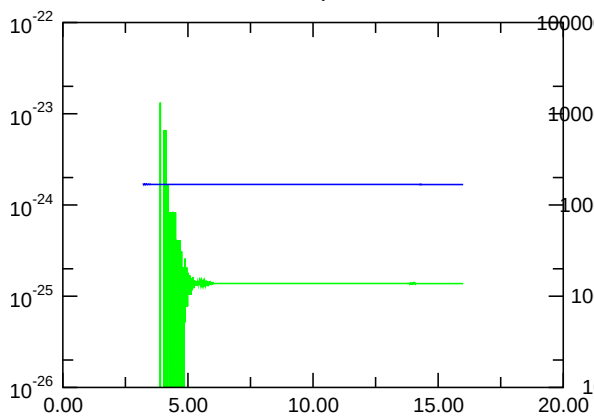
E_{kin}



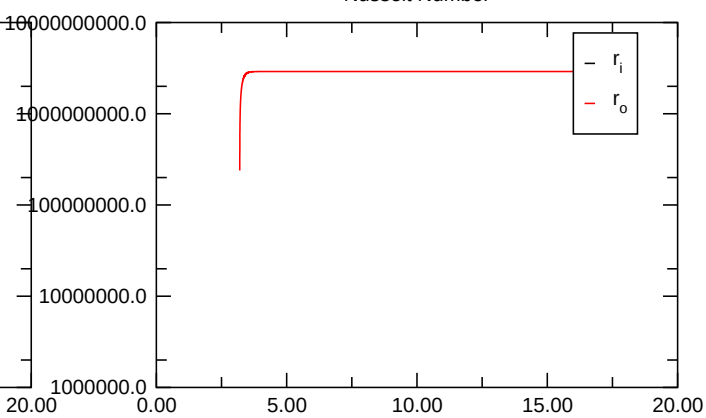
$E_{\text{kin,symm.}}$



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



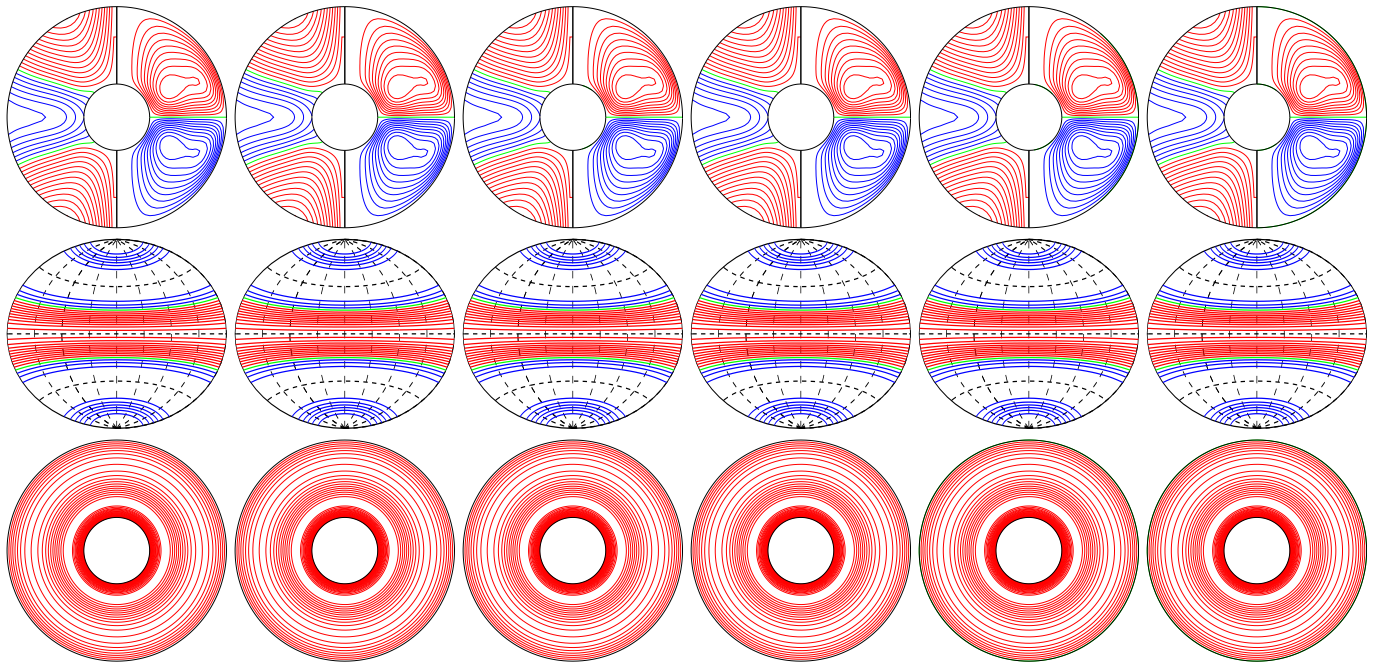
Nusselt Number



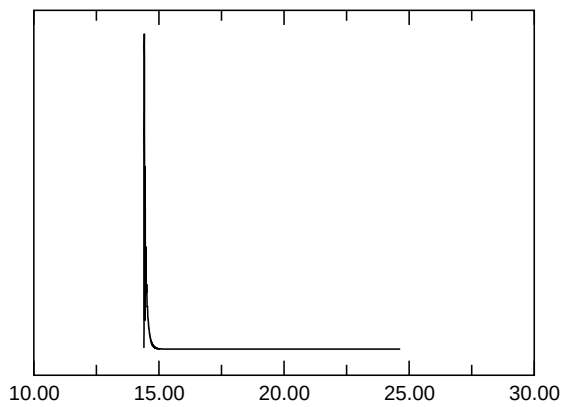
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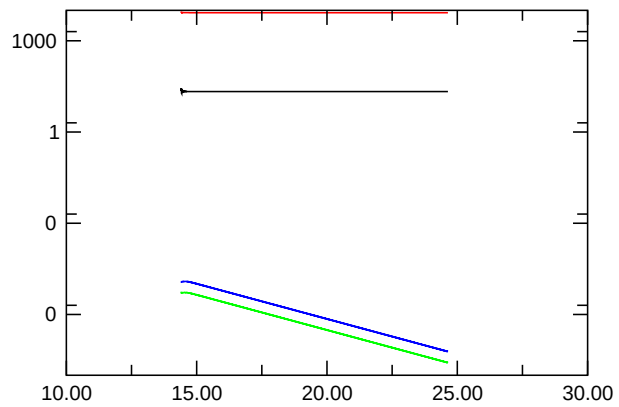
June 12, 2015



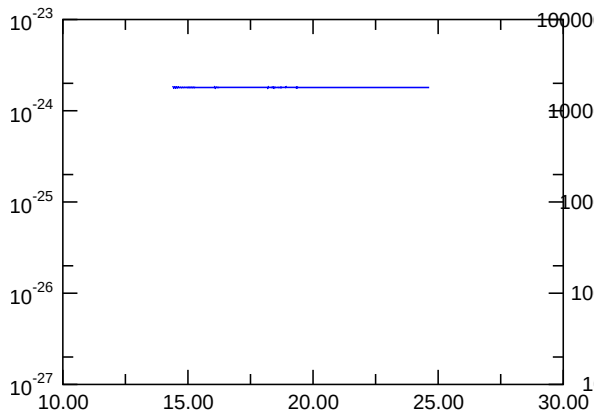
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 E_{kin}



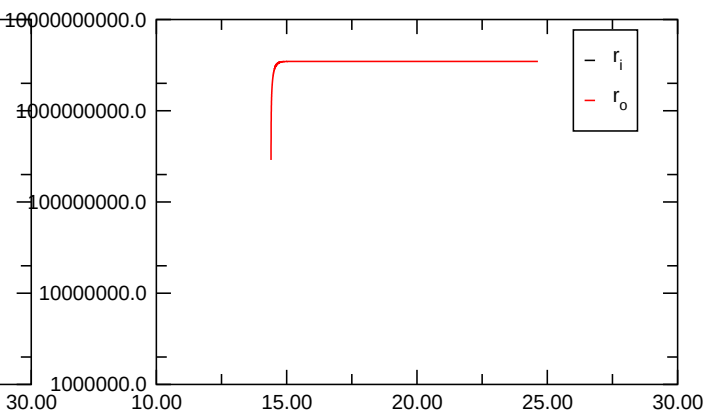
$E_{\text{kin,symm.}}$



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



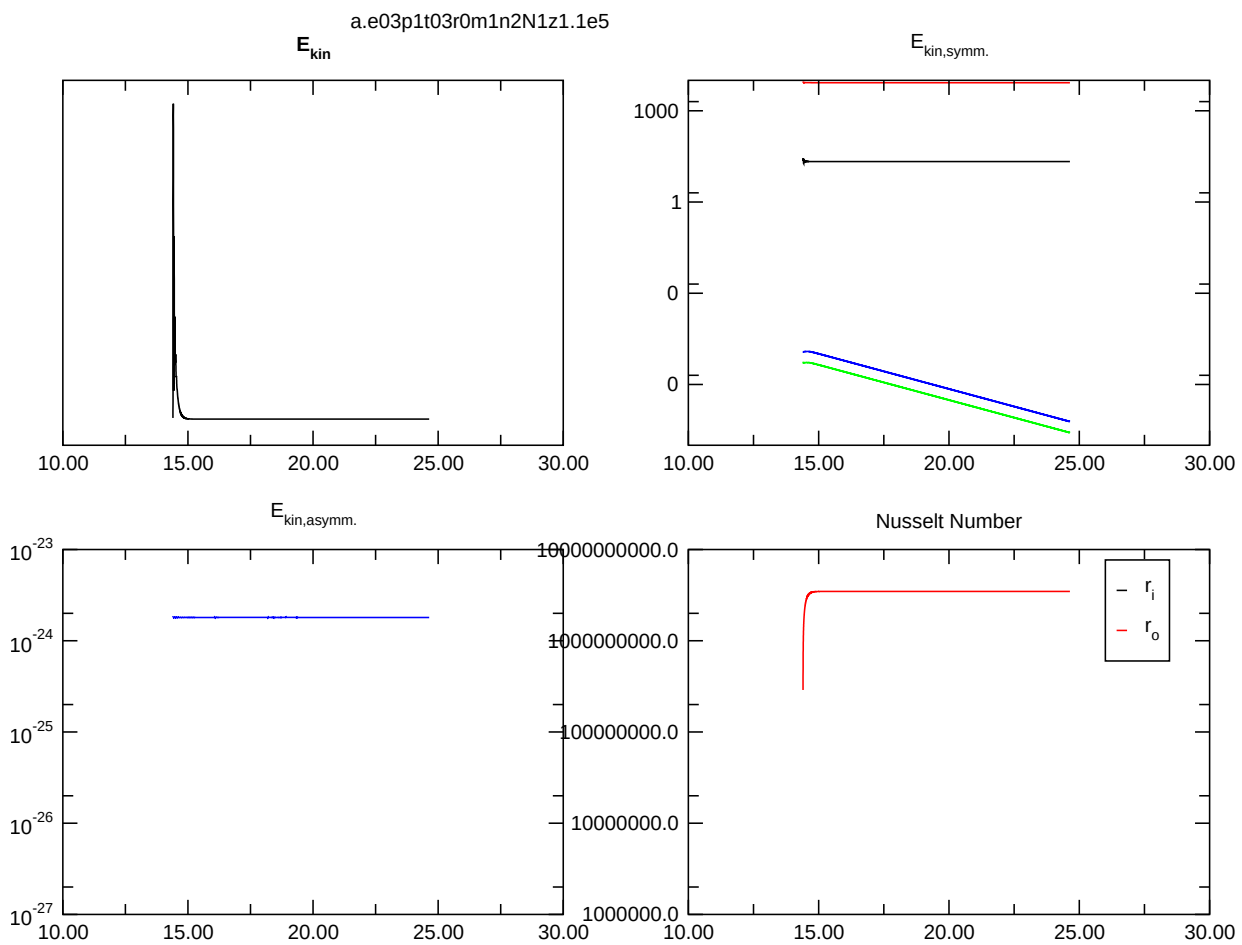
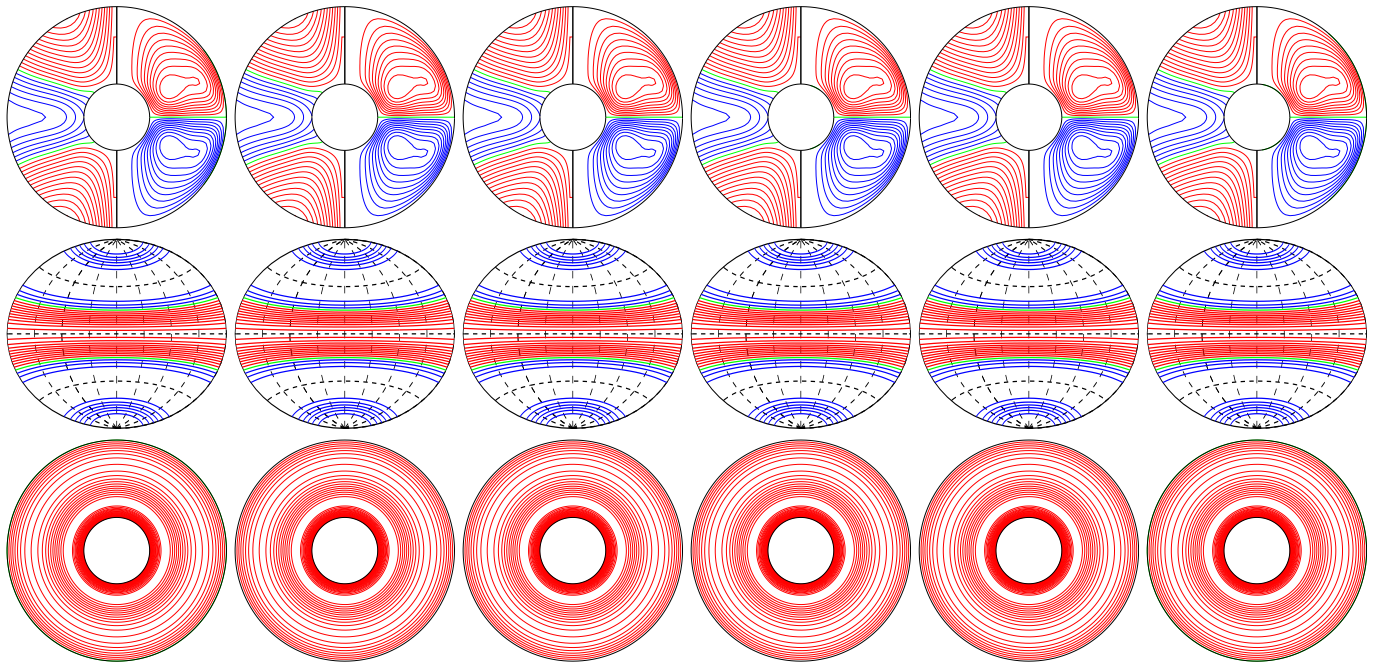
Nusselt Number



a.e03p1t03r0m1n2N1z1.1e5.9

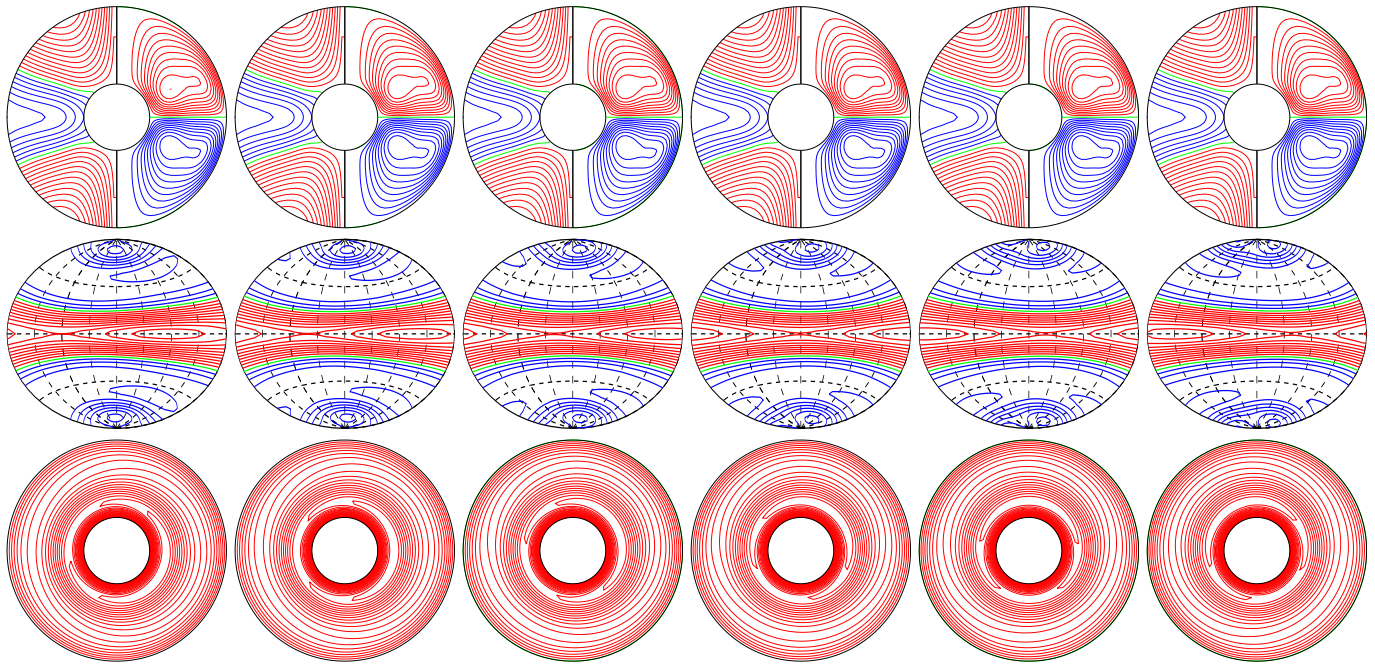
June 12, 2015

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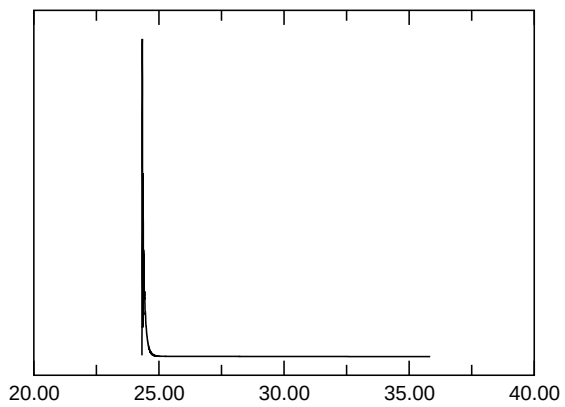
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times: 29.44001 30.72001 32.00001 33.28001 34.56001 35.84001

June 12, 2015

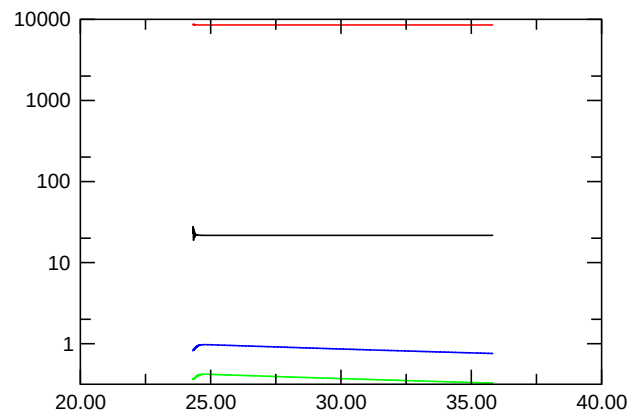


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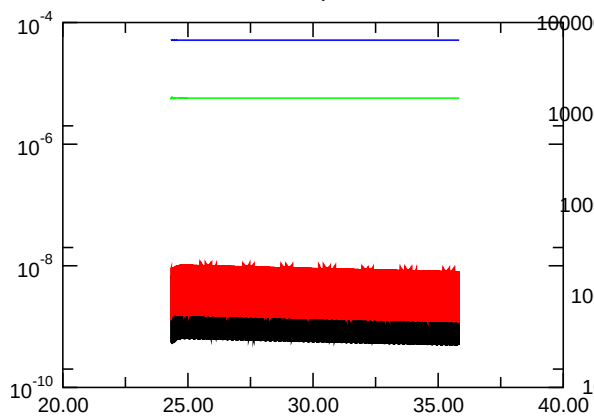
E_{kin}



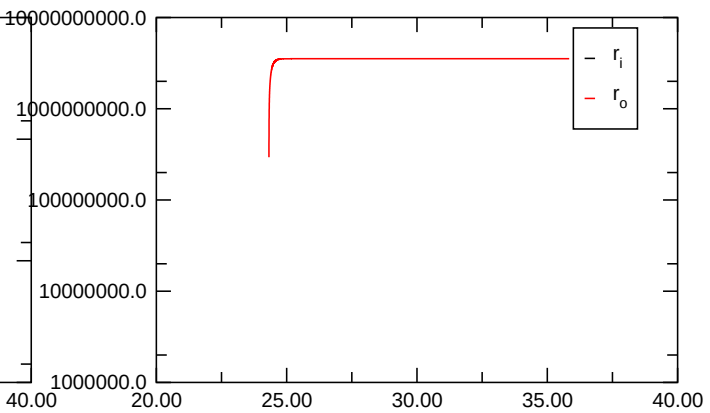
$E_{kin,symm.}$



$E_{kin,asymm.}$



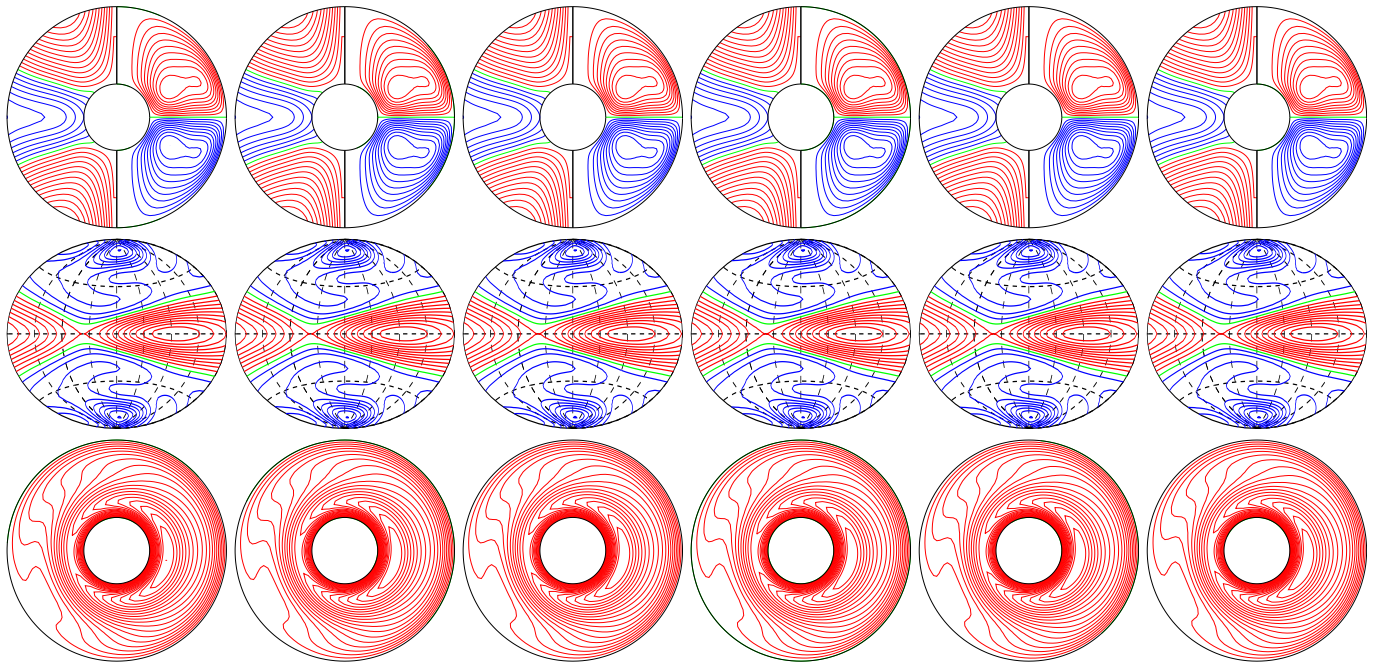
Nusselt Number



a.e03p1t03r0m1n2N1z1.12e5.11

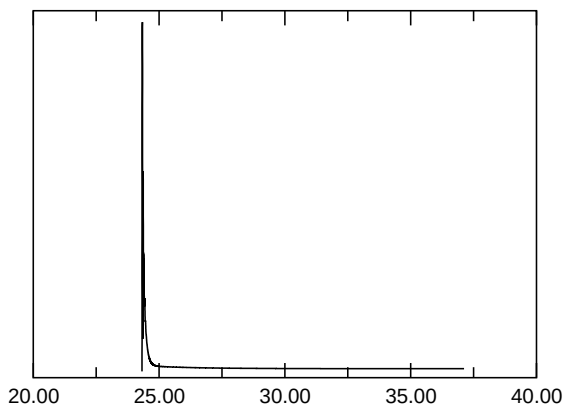
times: 30.72001 32.00001 33.28001 34.56001 35.84001 37.12001

June 12, 2015

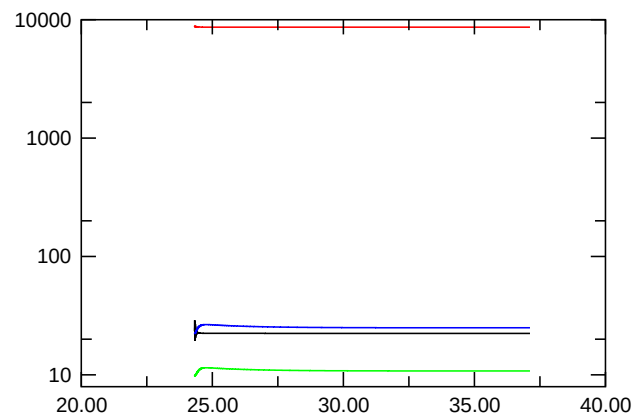


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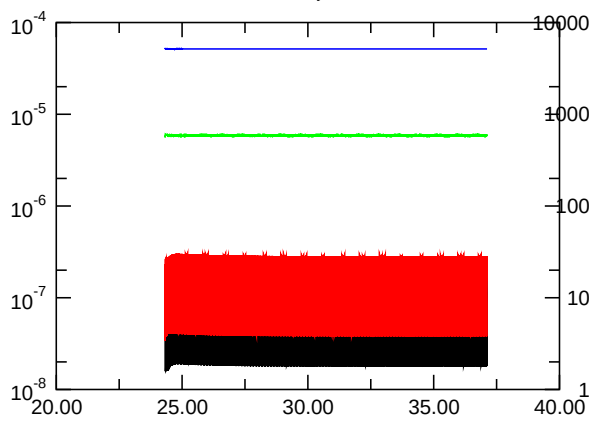
E_{kin}



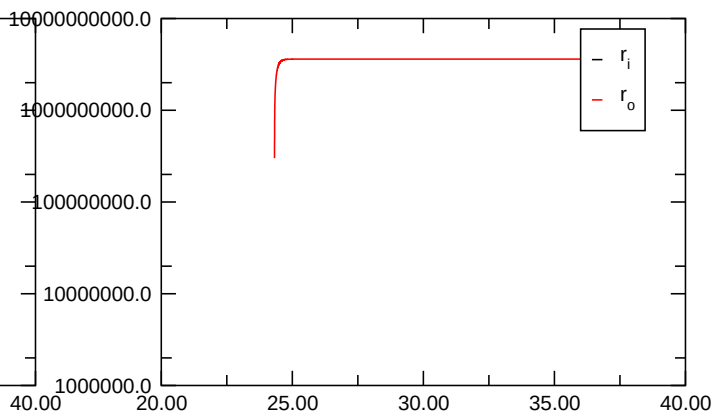
$E_{\text{kin,symm.}}$



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



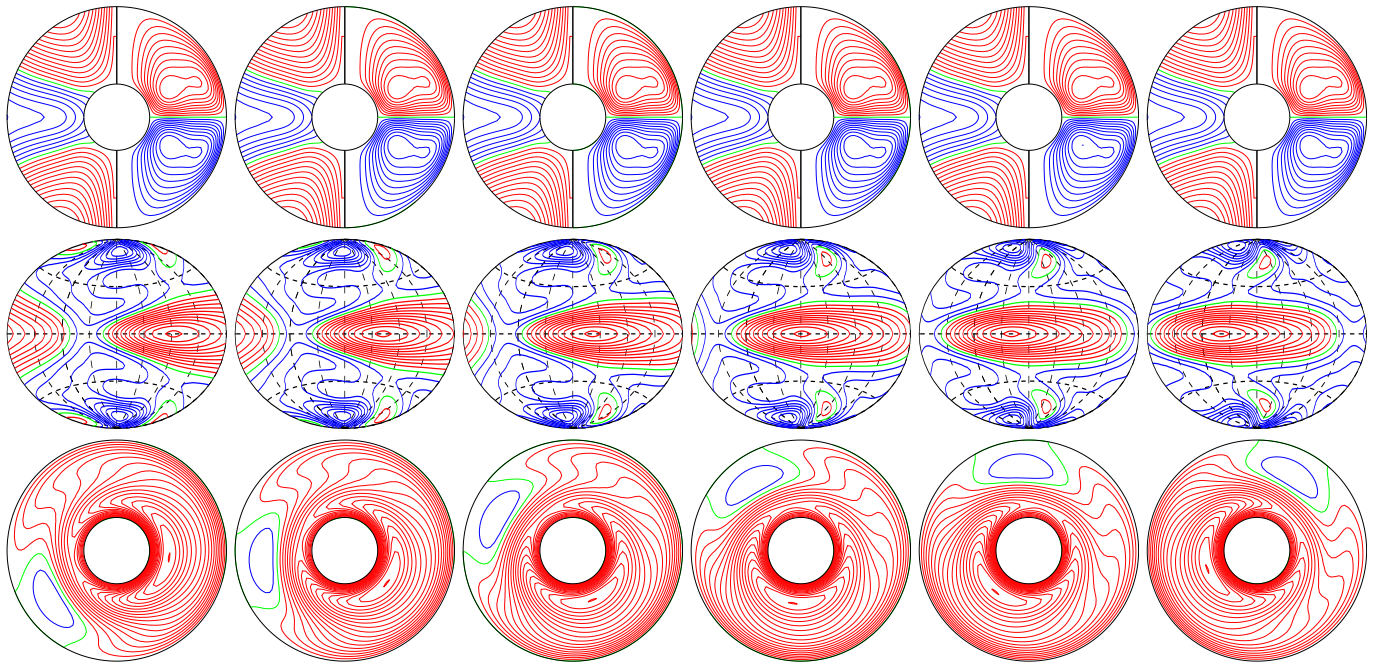
Nusselt Number



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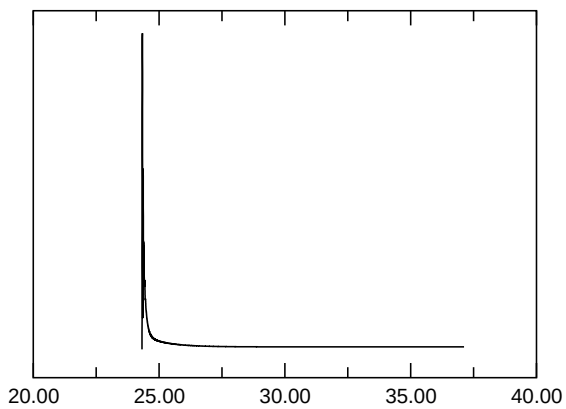
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June 12, 2015

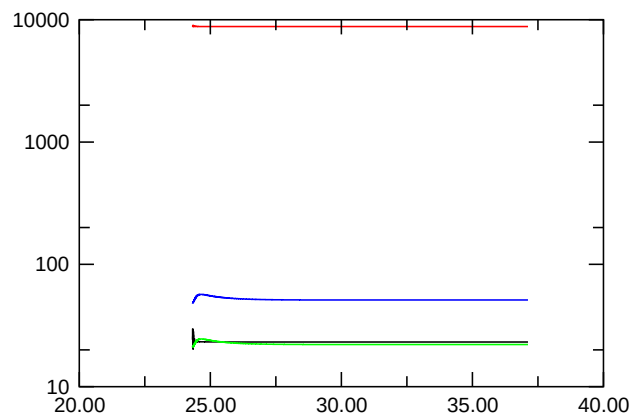


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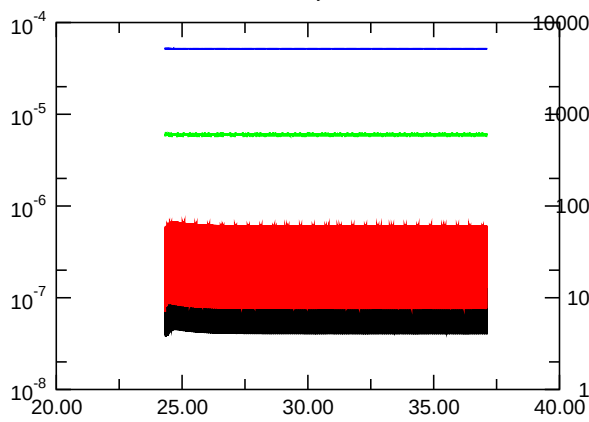
E_{kin}



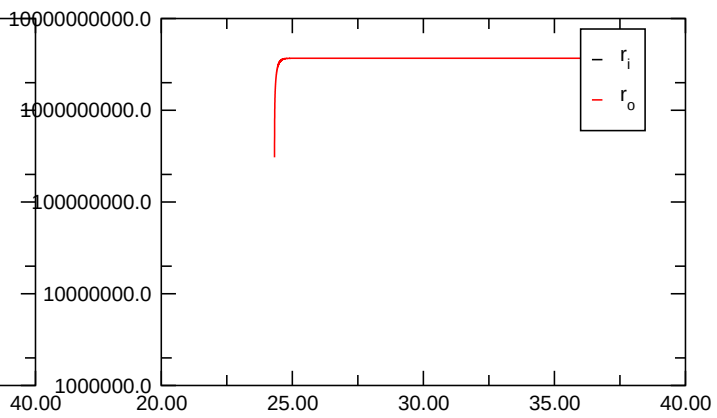
$E_{\text{kin,symm.}}$



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



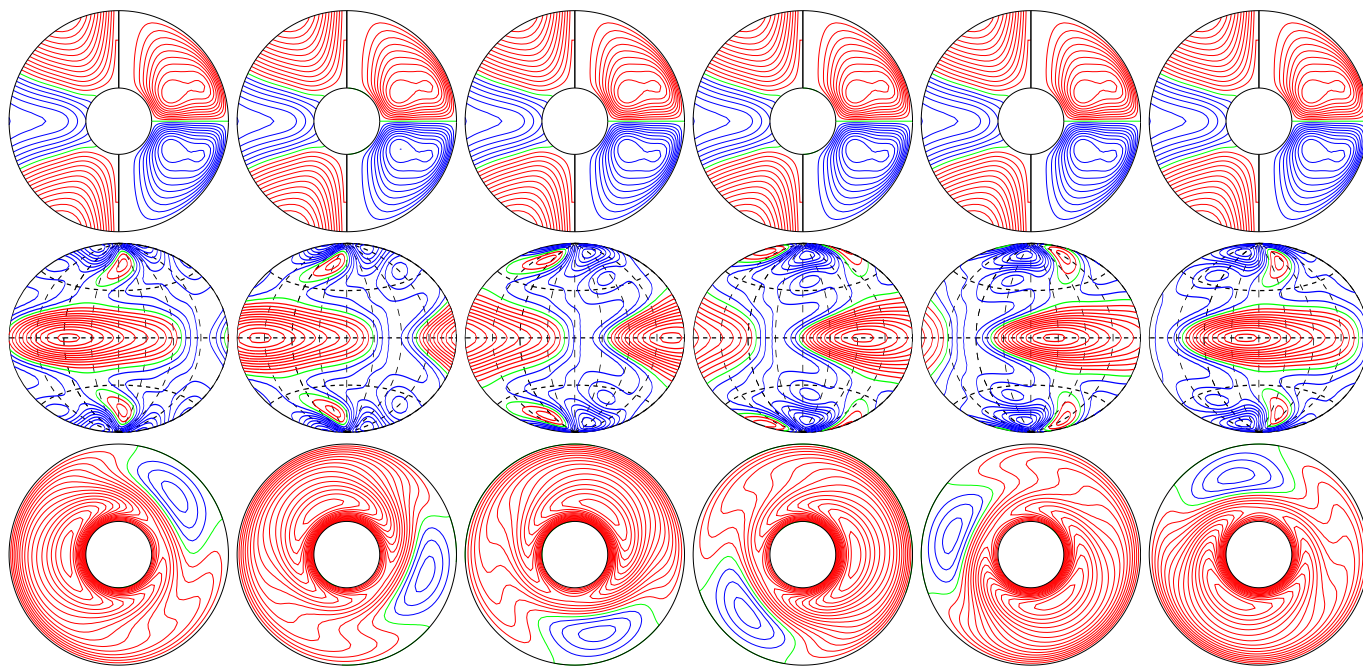
Nusselt Number



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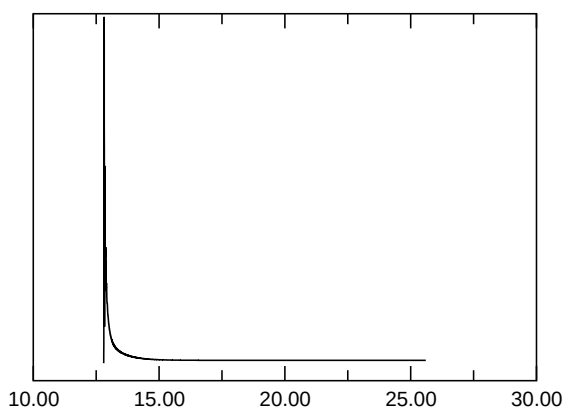
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June 12, 2015

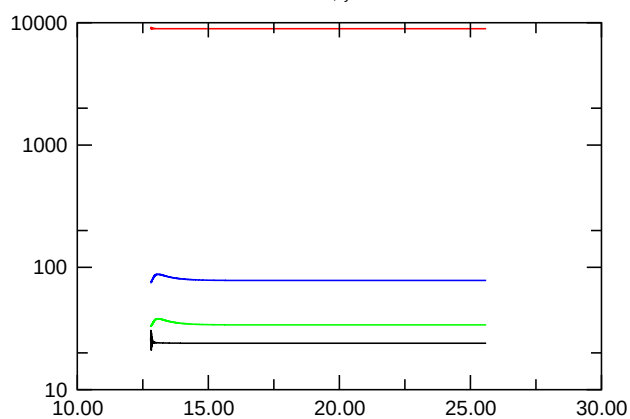


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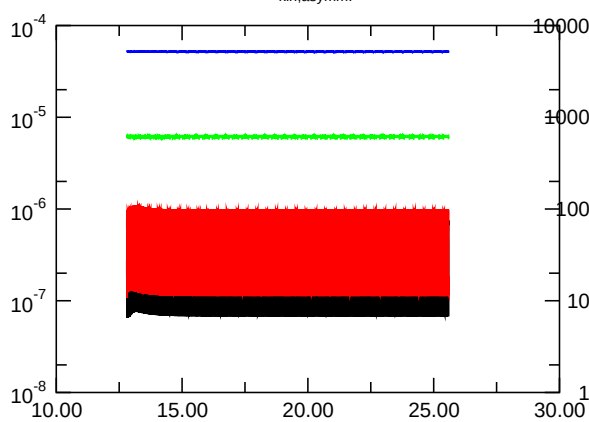
E_{kin}



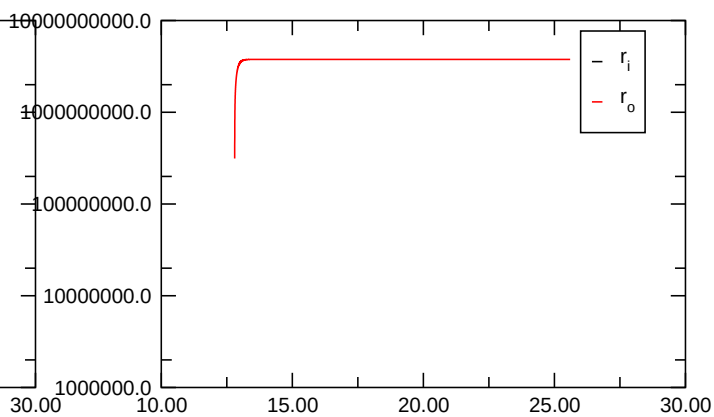
$E_{\text{kin,symm.}}$



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



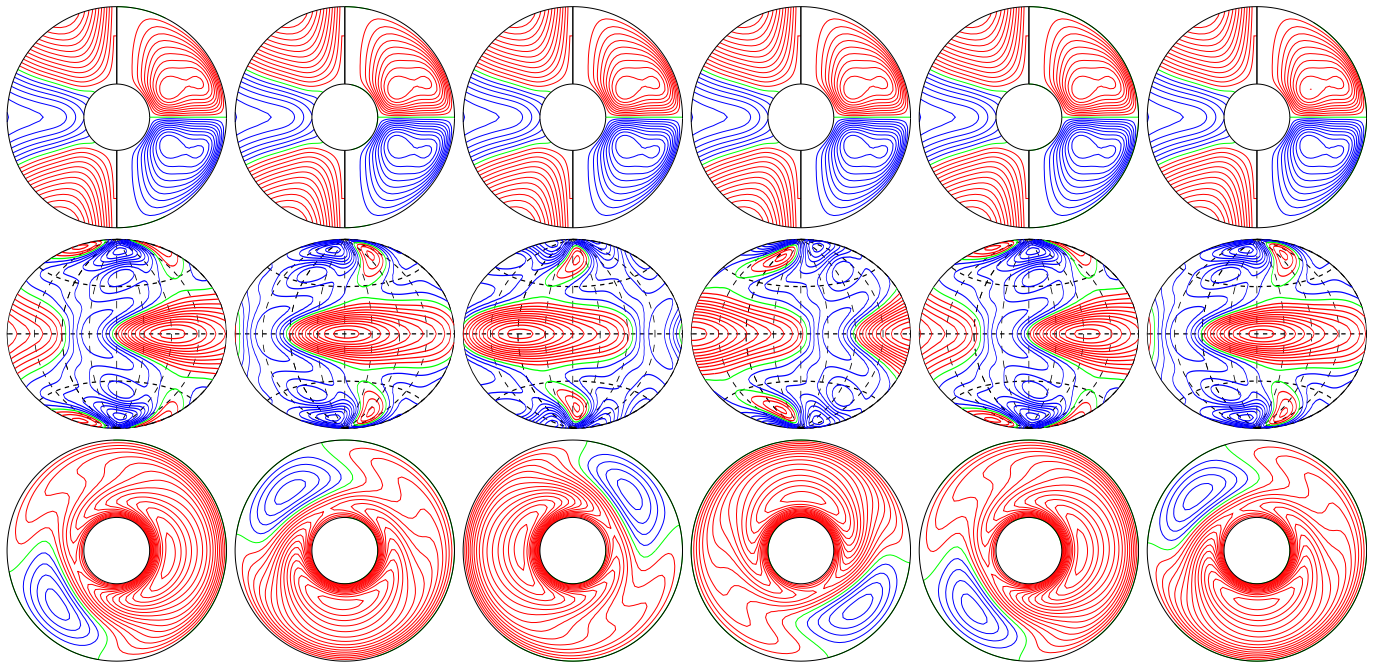
Nusselt Number



a.e03p1t03r0m1n2N1z1.15e5.10

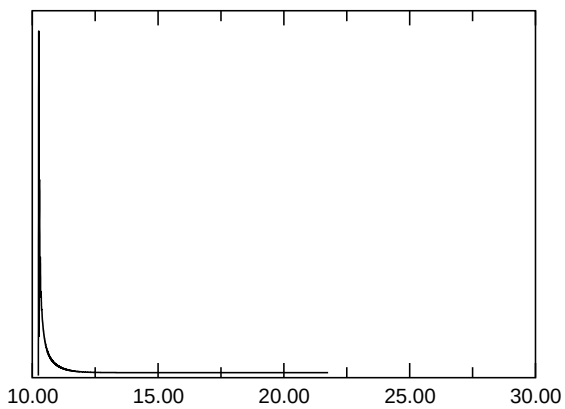
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June 12, 2015

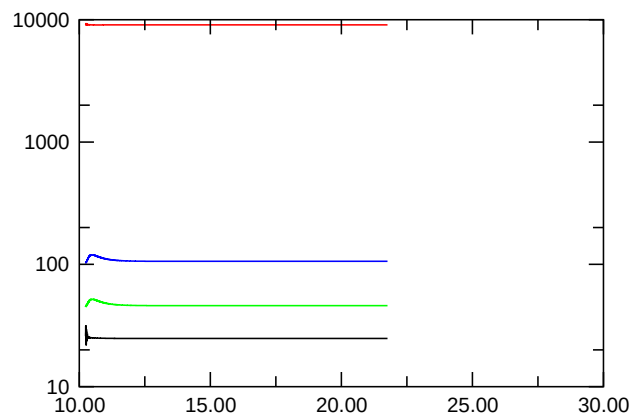


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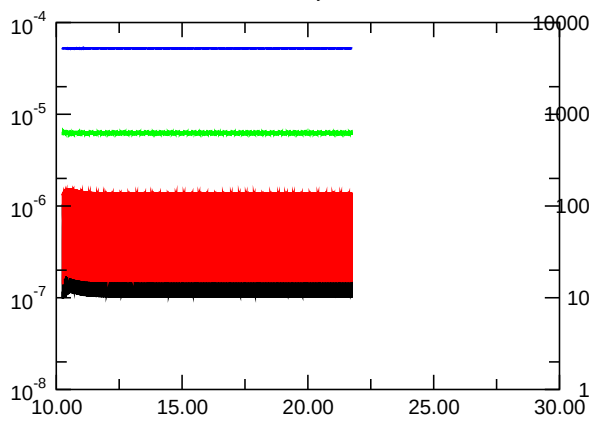
E_{kin}



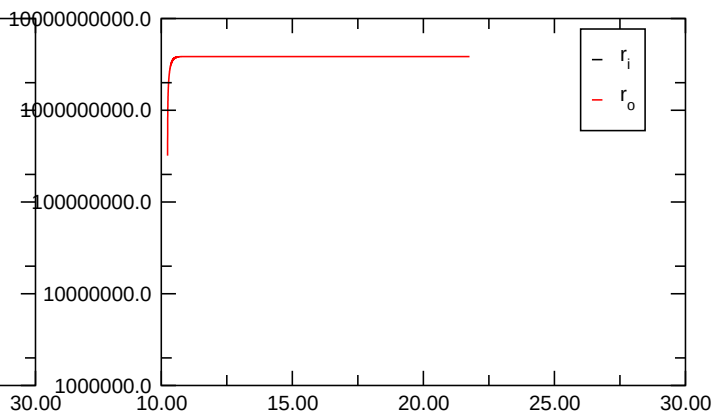
$E_{\text{kin,symm.}}$



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



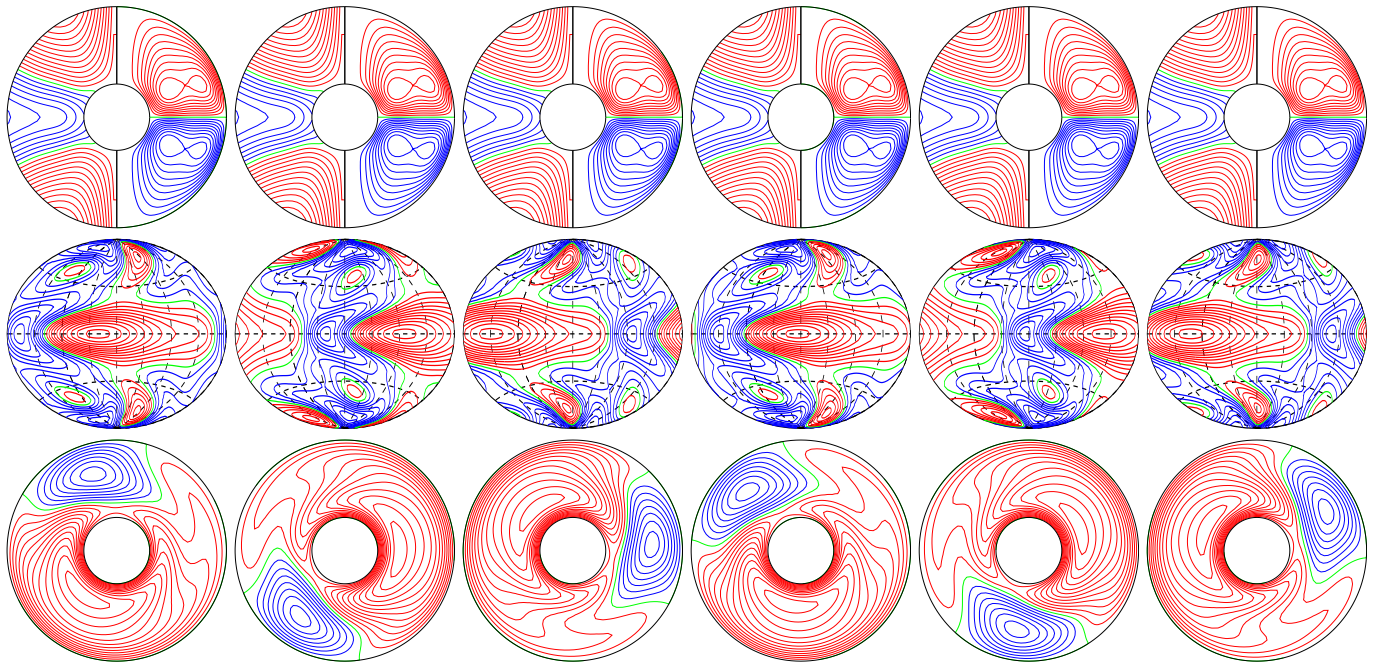
Nusselt Number



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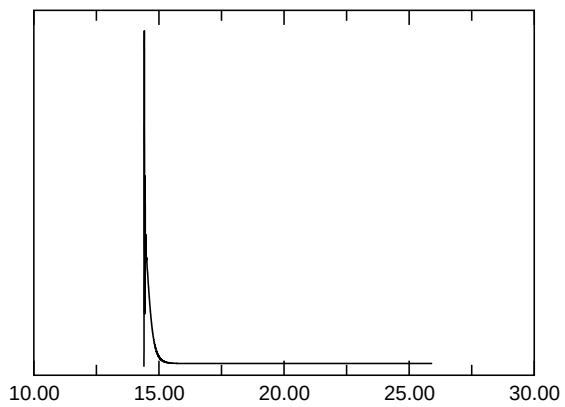
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June 12, 2015

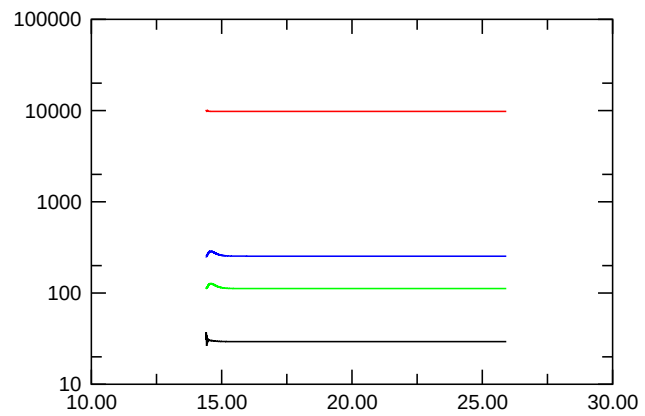


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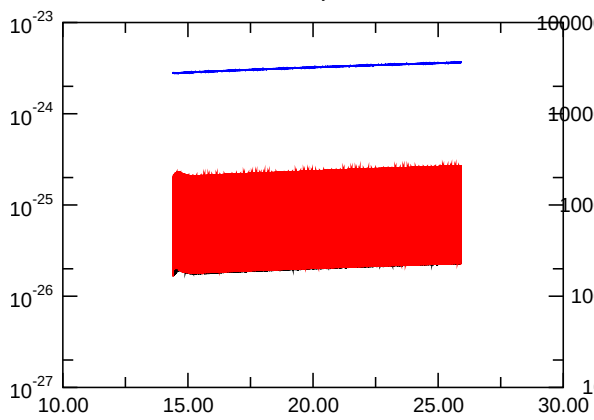
E_{kin}



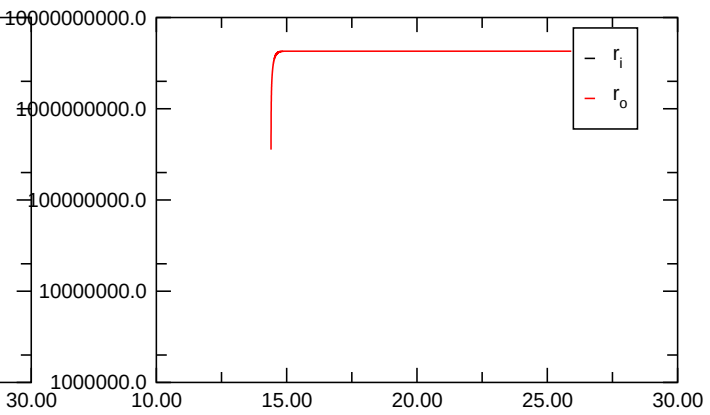
$E_{kin,symm.}$



$E_{kin,asymm.}$



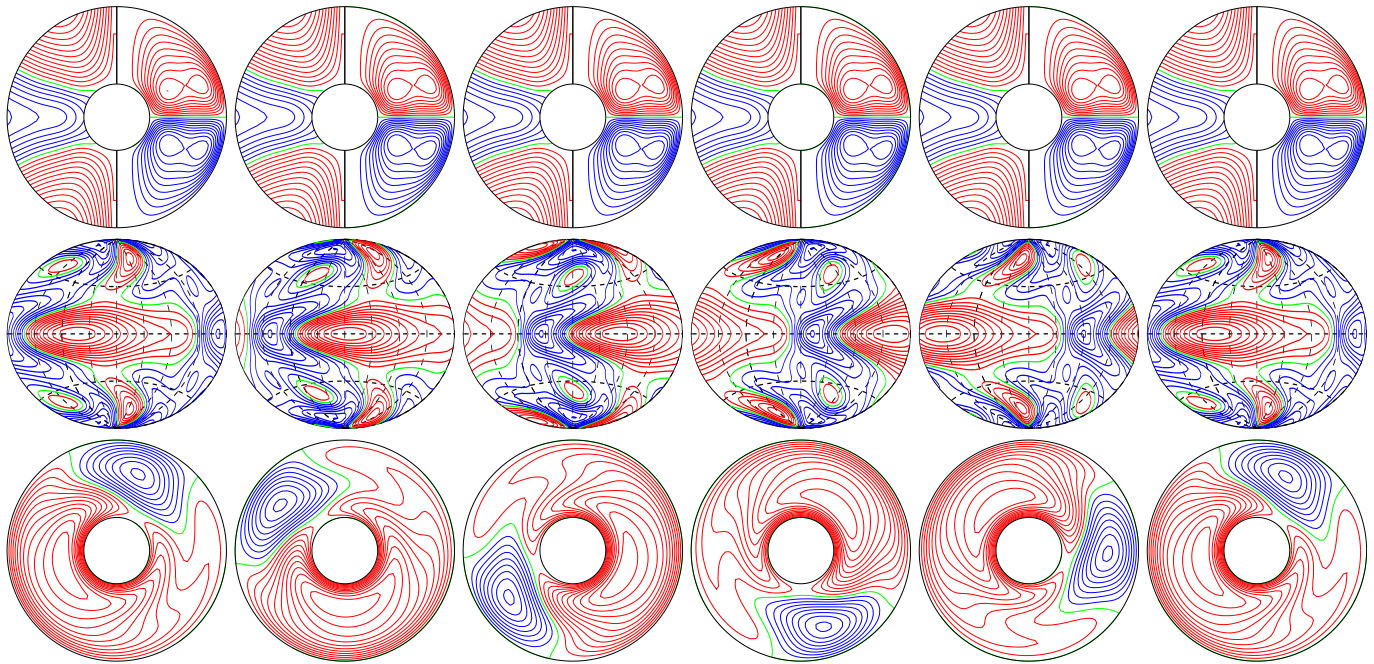
Nusselt Number



a.e03p1t03r0m1n2N1z1.22e5.10

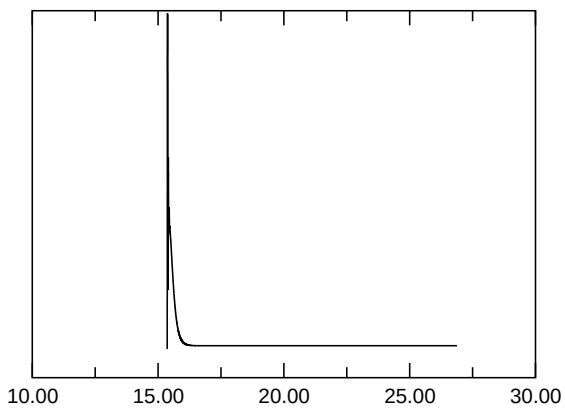
times: 20.48001 21.76001 23.04001 24.32001 25.60001 26.88001

June 12, 2015

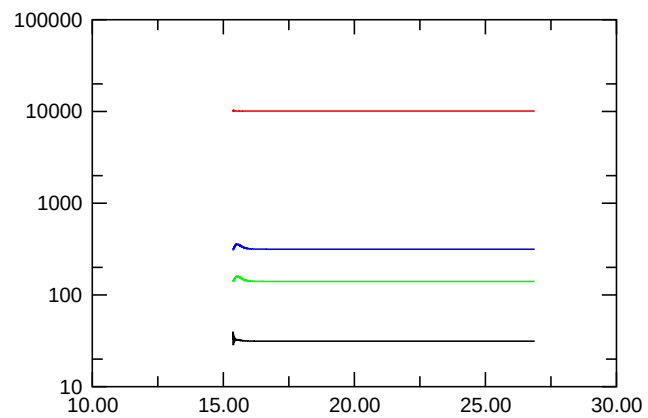


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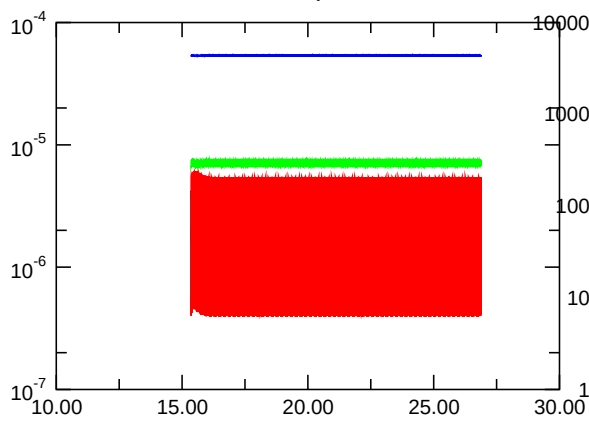
E_{kin}



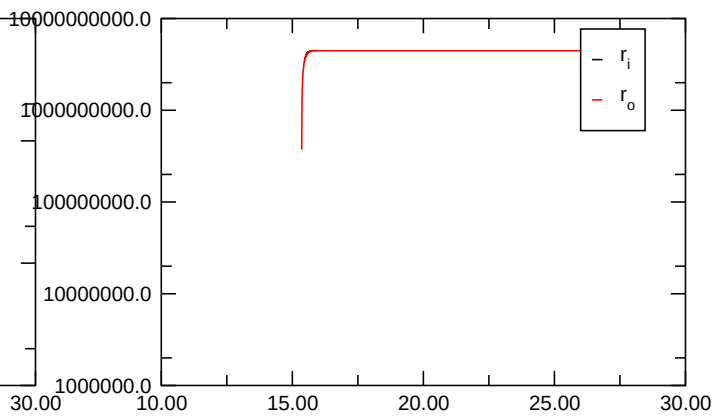
$E_{\text{kin,symm.}}$



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



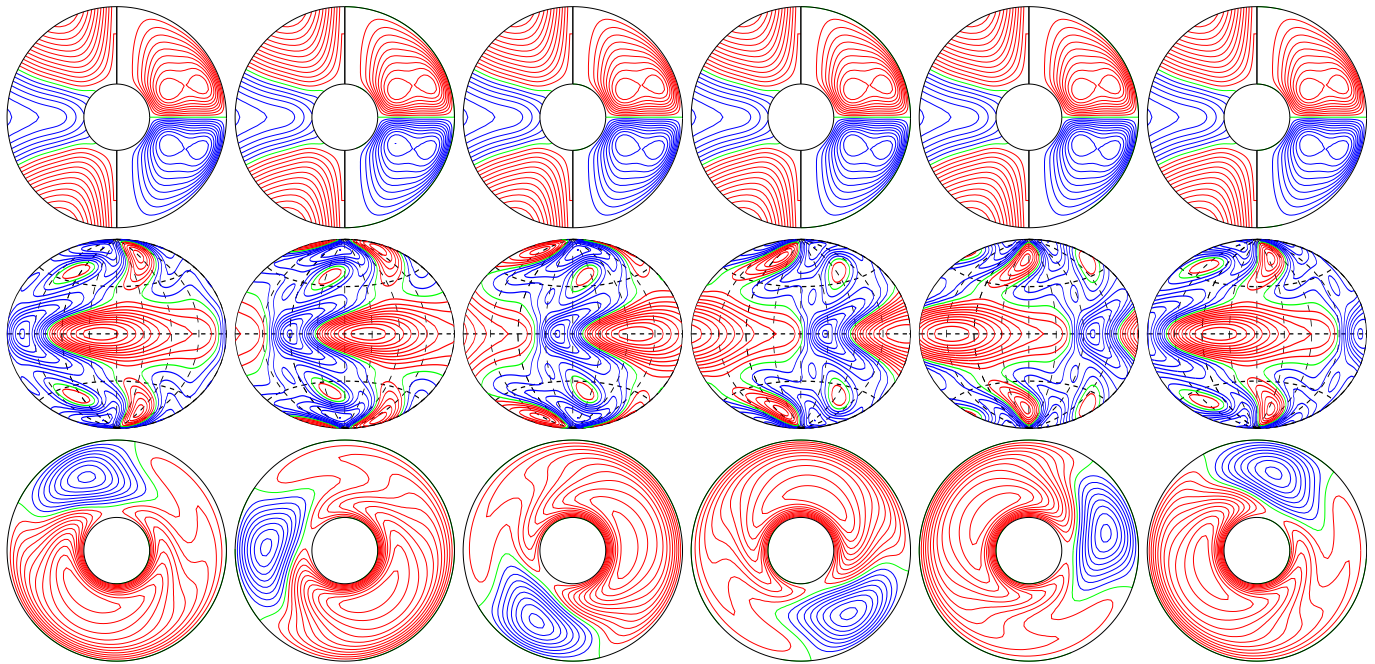
Nusselt Number



a.e03p1t03r0m1n2N1z1.222e5.10

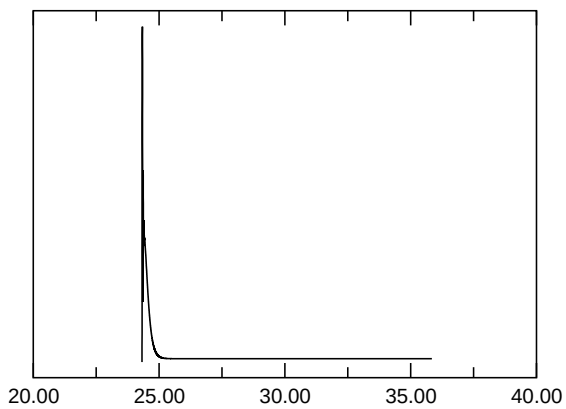
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June 12, 2015

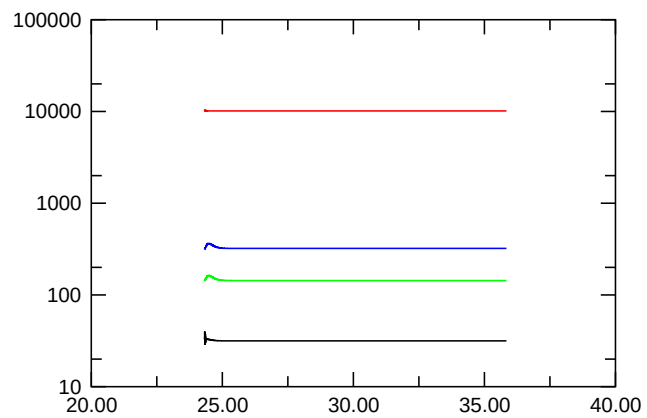


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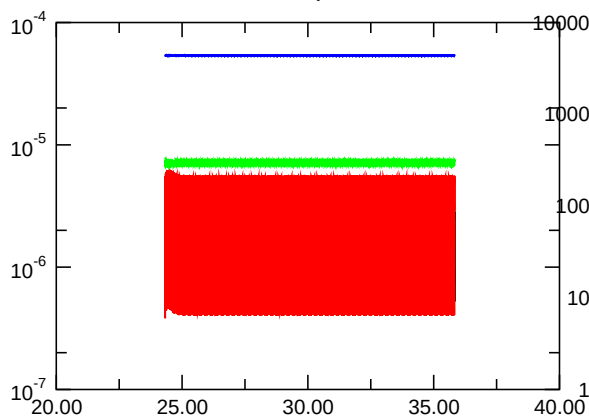
E_{kin}



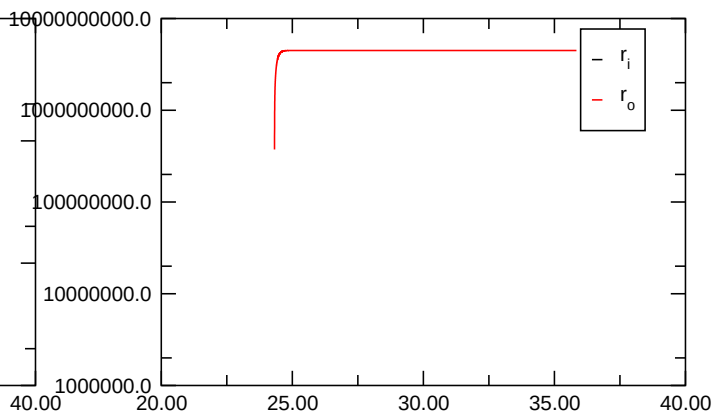
$E_{kin,symm.}$



$E_{kin,asymm.}$



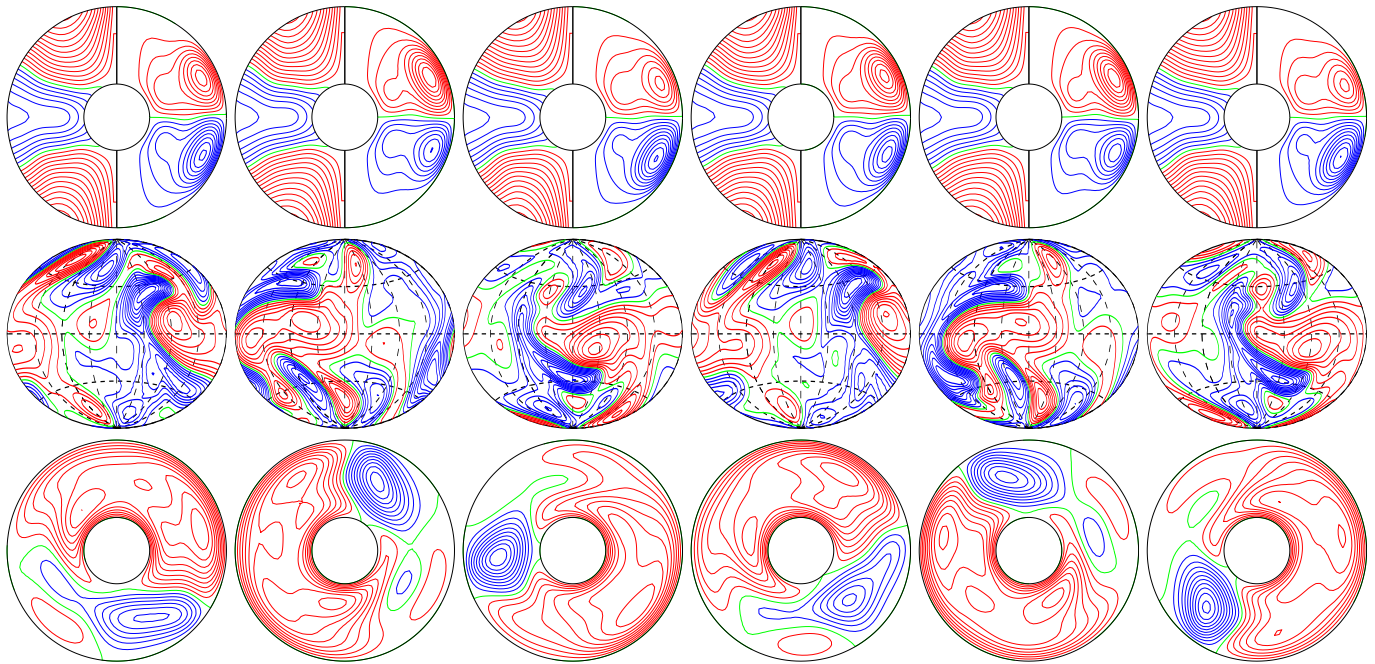
Nusselt Number



a.e03p1t03r0m1n2N1z1.224e5.11

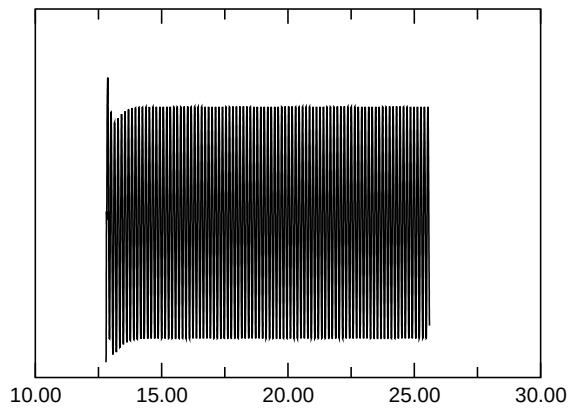
times: 19.20001 20.48001 21.76001 23.04001 24.32001 25.60001

June 12, 2015

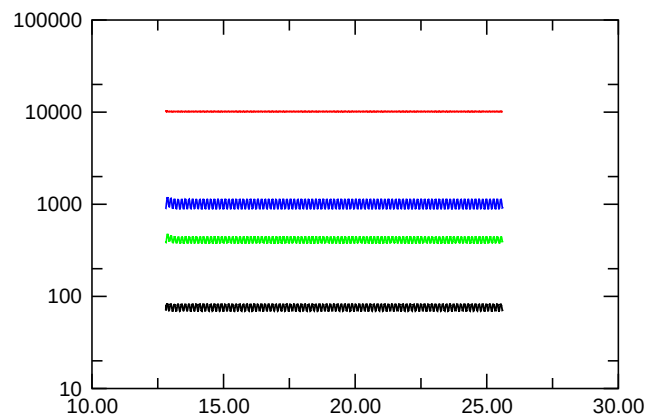


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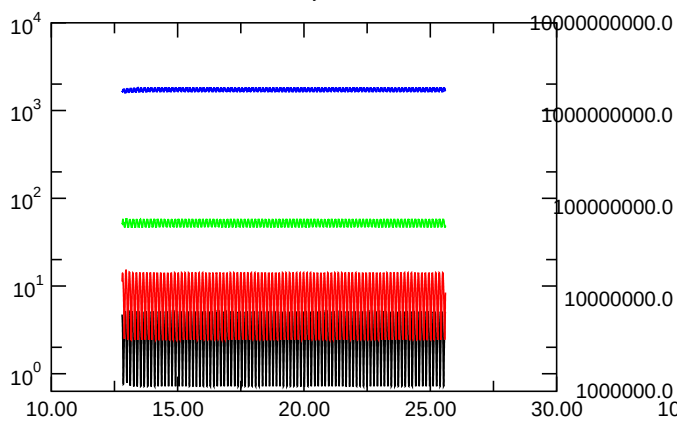
E_{kin}



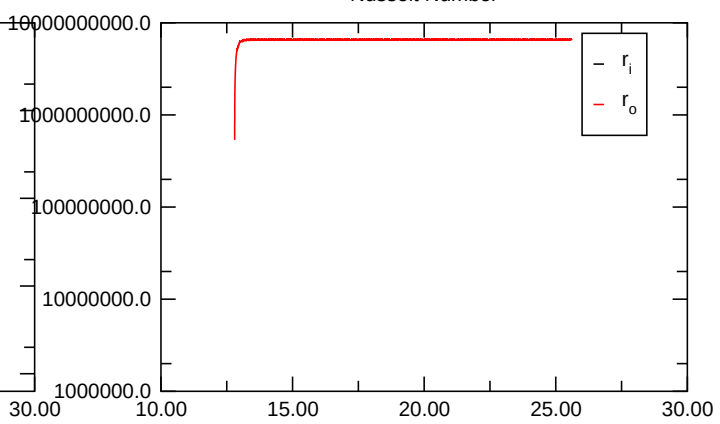
$E_{kin,symm.}$



$E_{kin,asymm.}$



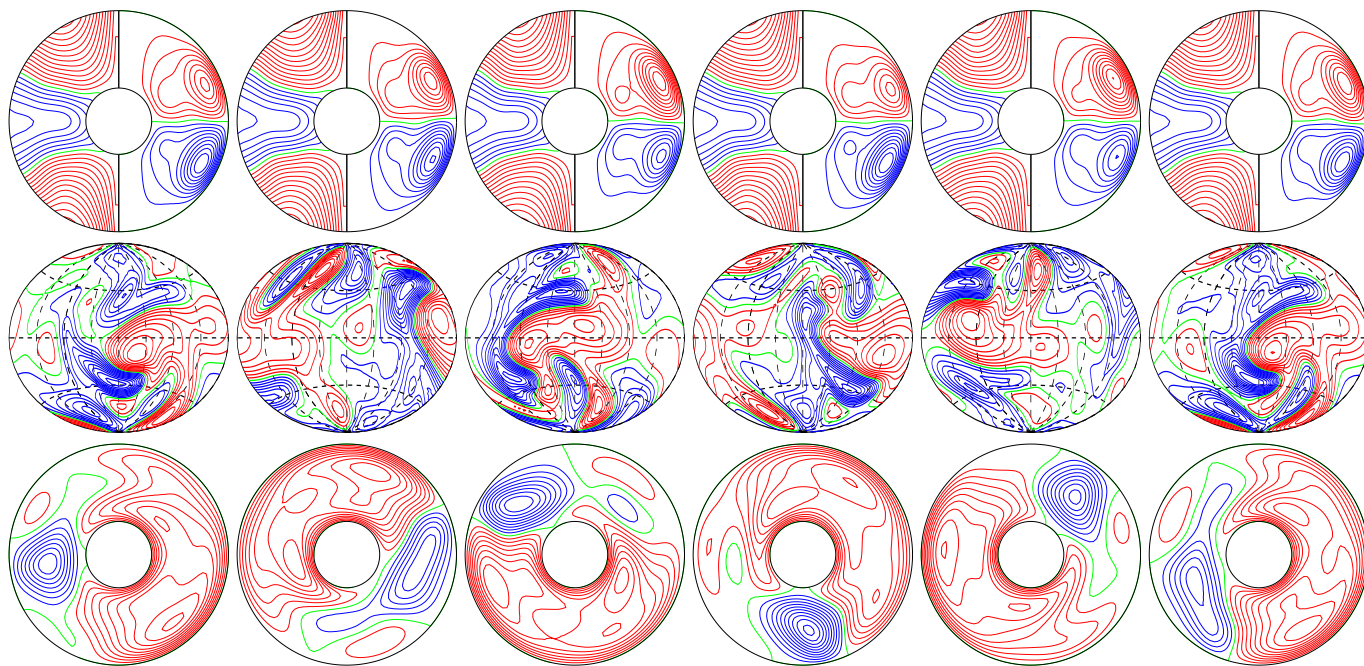
Nusselt Number



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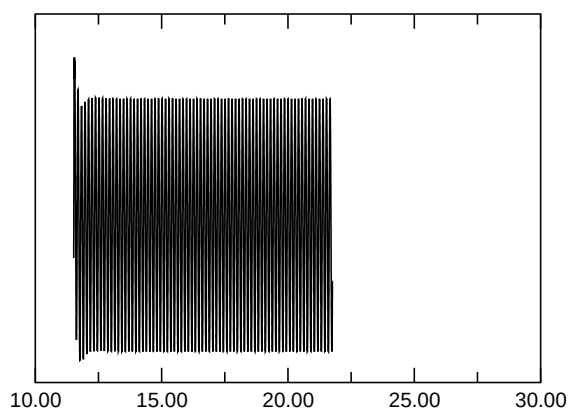
June 12, 2015

times: 16.64001 17.92001 19.20001 20.48001 21.76001 23.04001

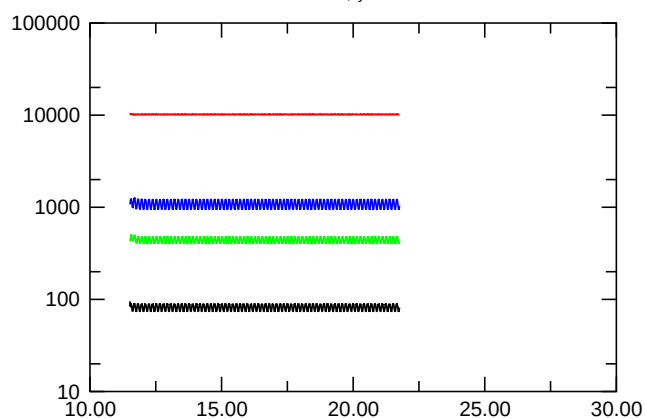


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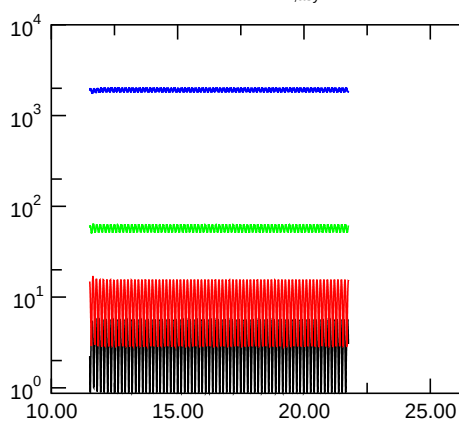
E_{kin}



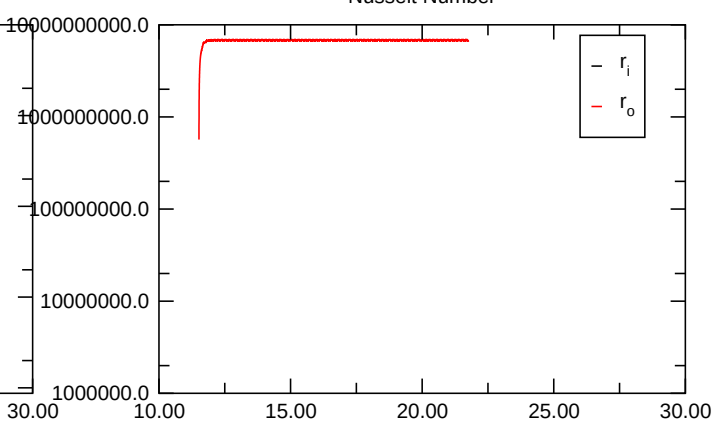
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$E_{\text{kin,asymm.}}$



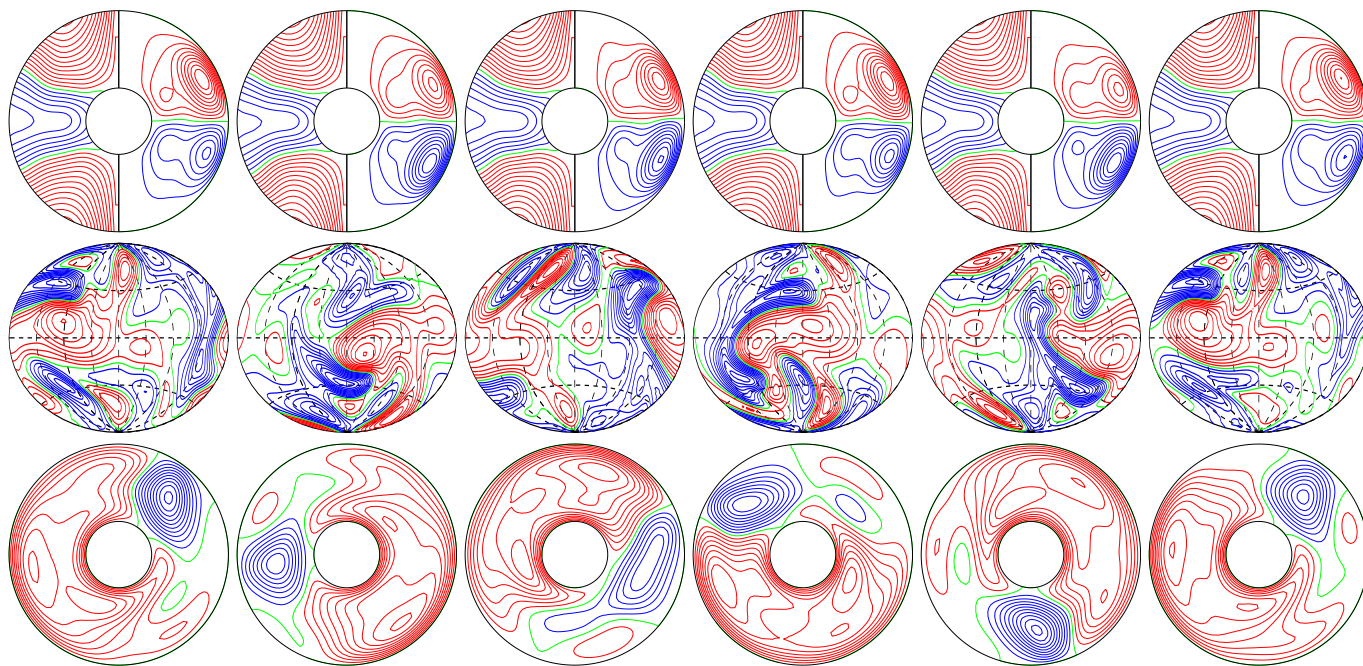
Nusselt Number



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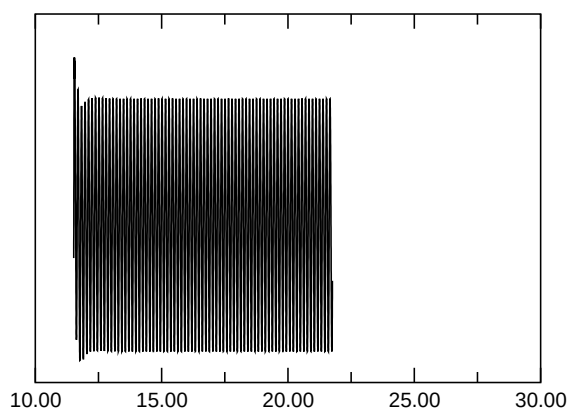
June 12, 2015

times: 15.36001 16.64001 17.92001 19.20001 20.48001 21.76001

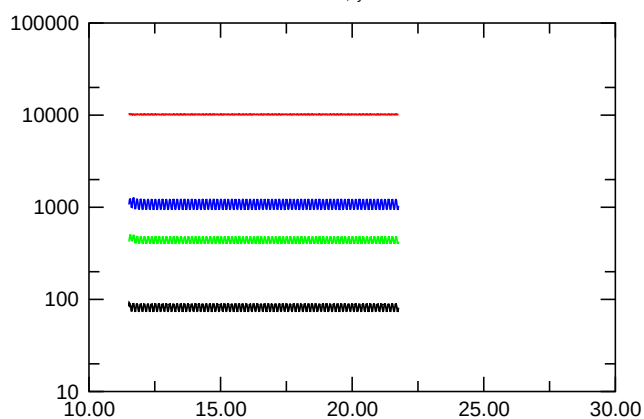


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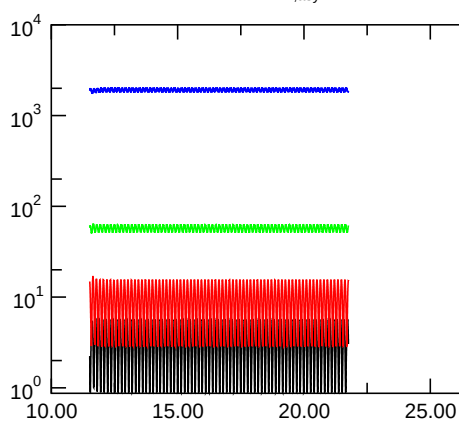
E_{kin}



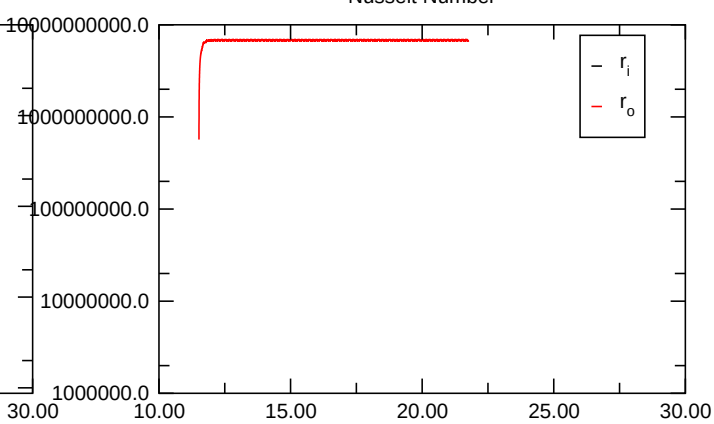
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$E_{\text{kin,asymm.}}$



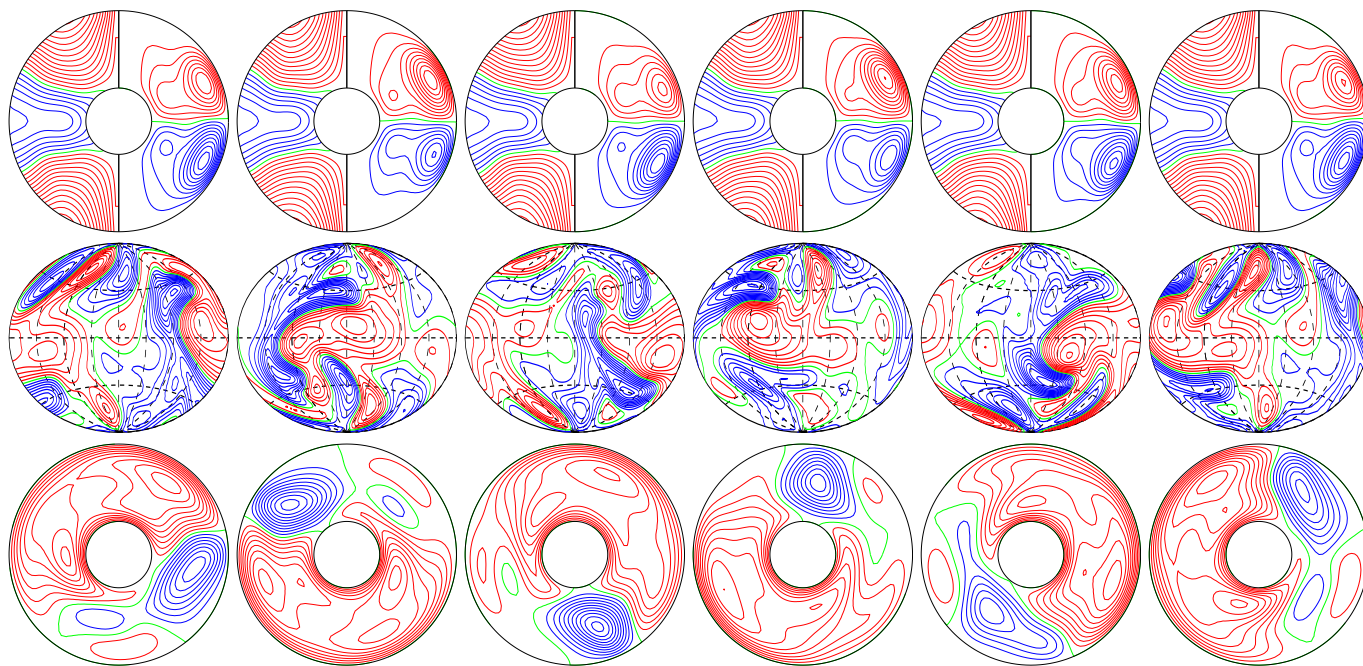
Nusselt Number



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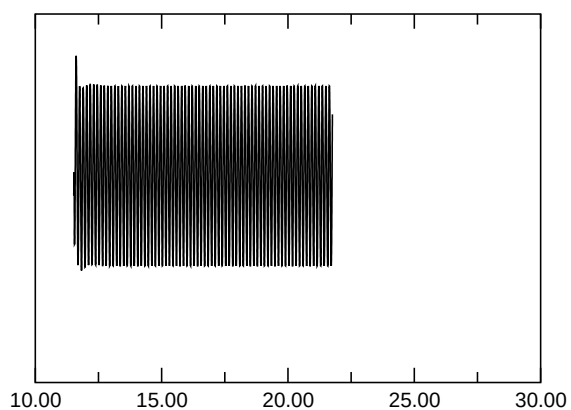
June 12, 2015

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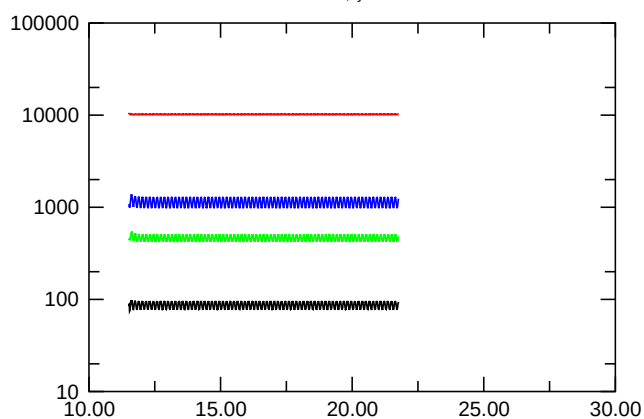


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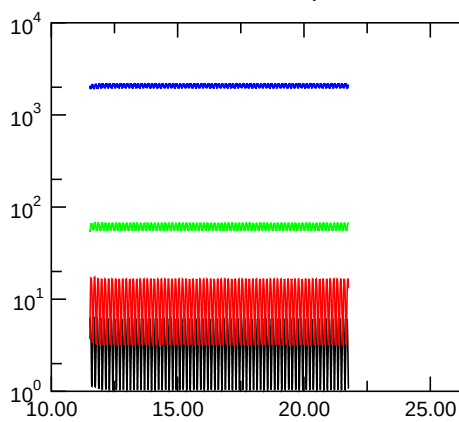
E_{kin}



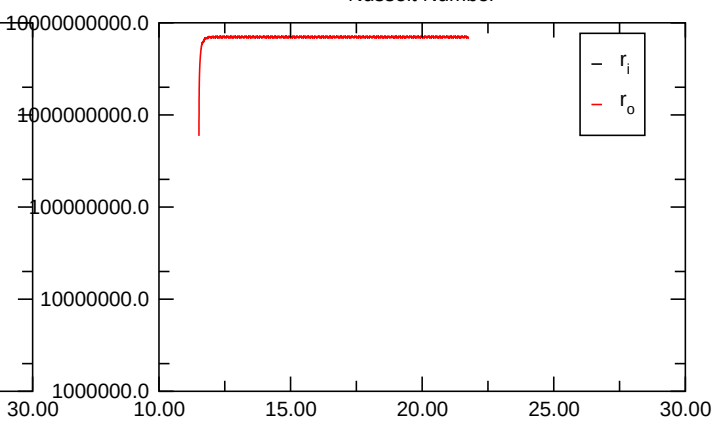
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$E_{\text{kin,asymm.}}$



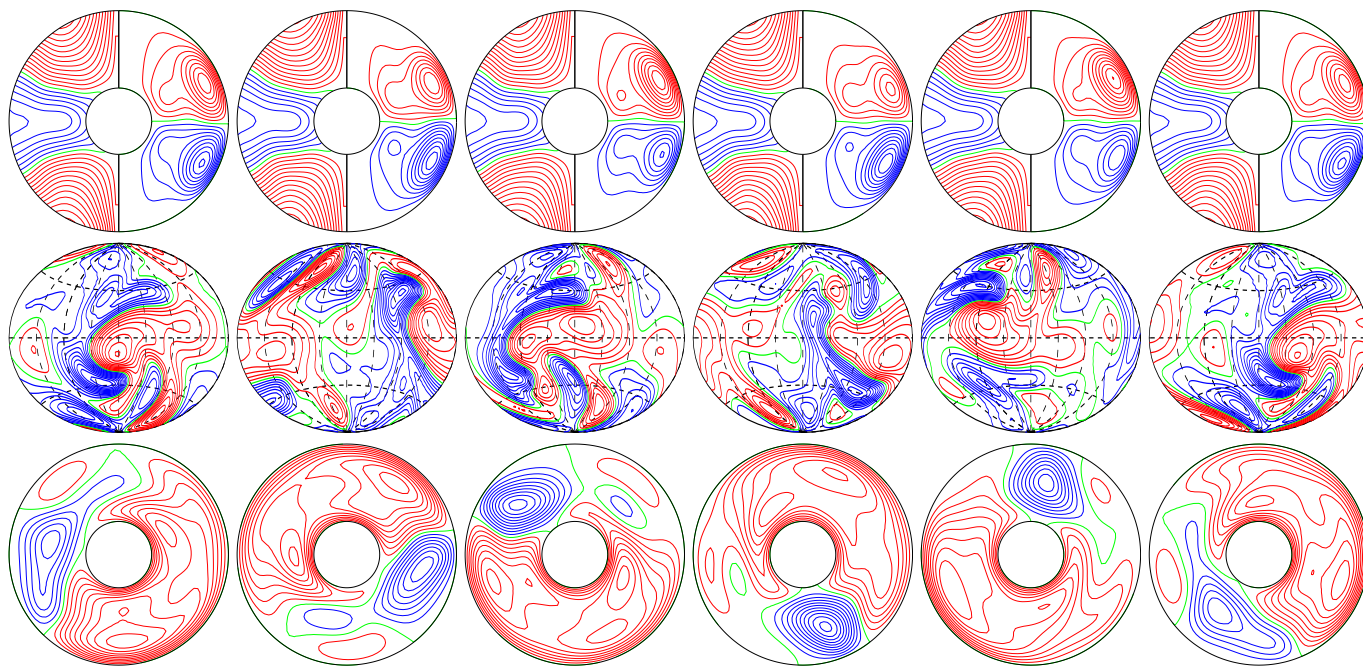
Nusselt Number



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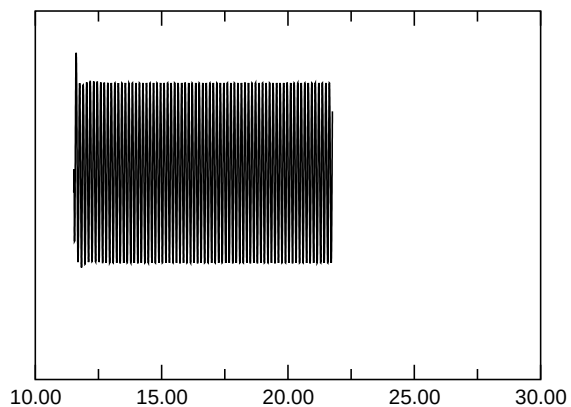
June 12, 2015

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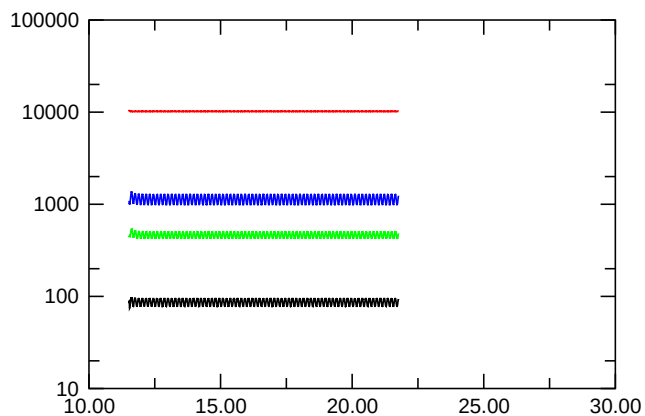


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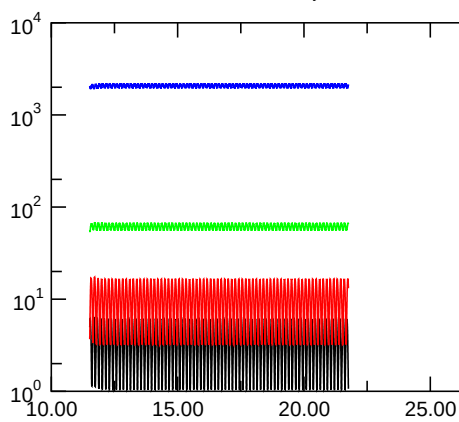
E_{kin}



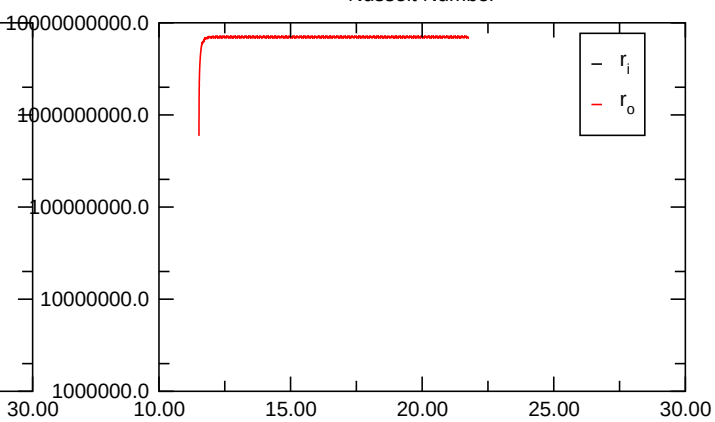
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$E_{\text{kin,asymm.}}$



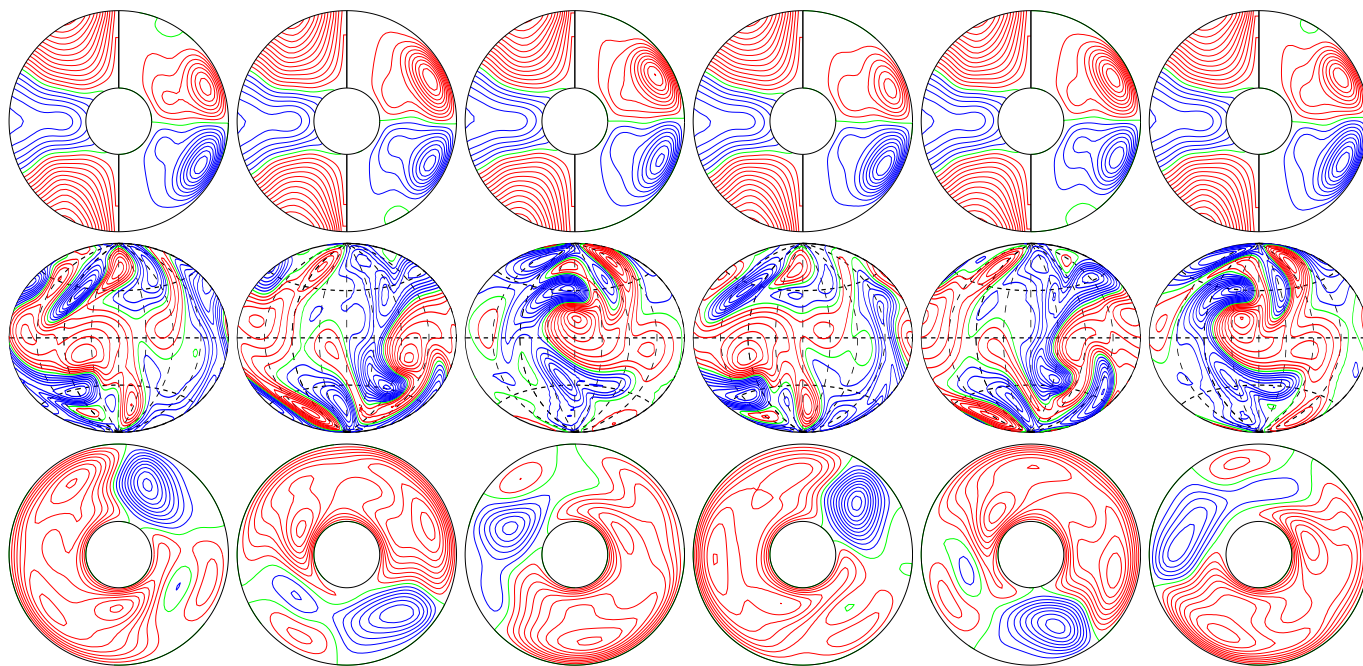
Nusselt Number



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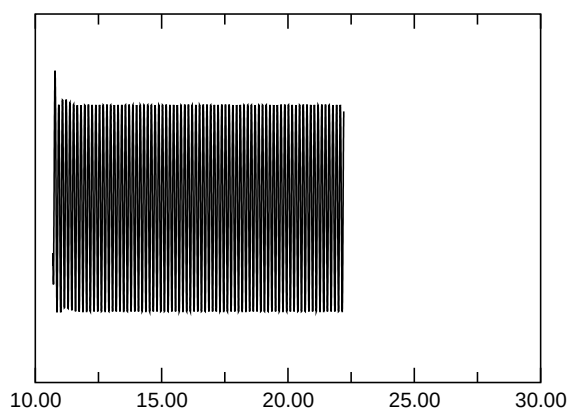
June 12, 2015

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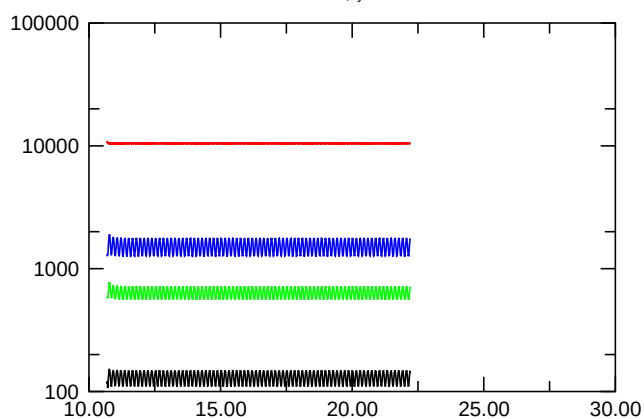


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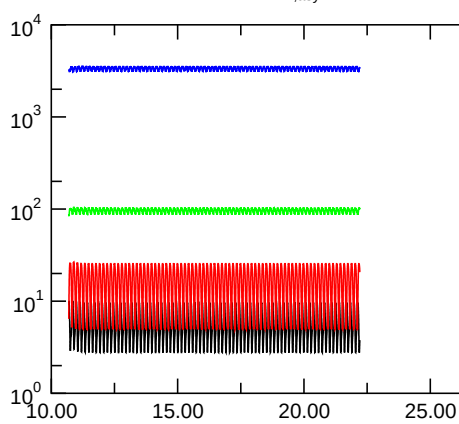
E_{kin}



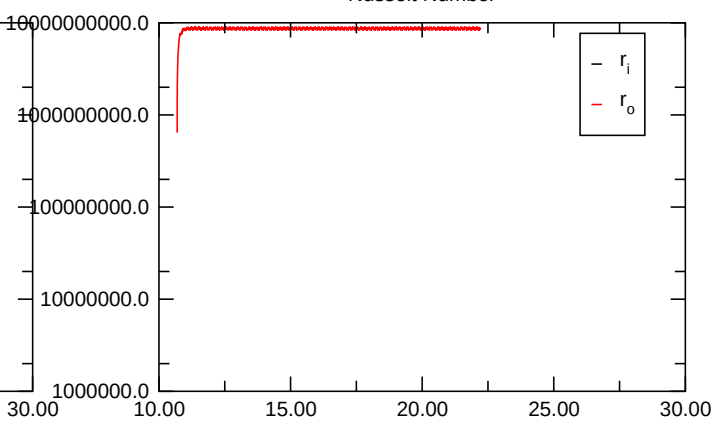
$E_{\text{kin,symm.}}$



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



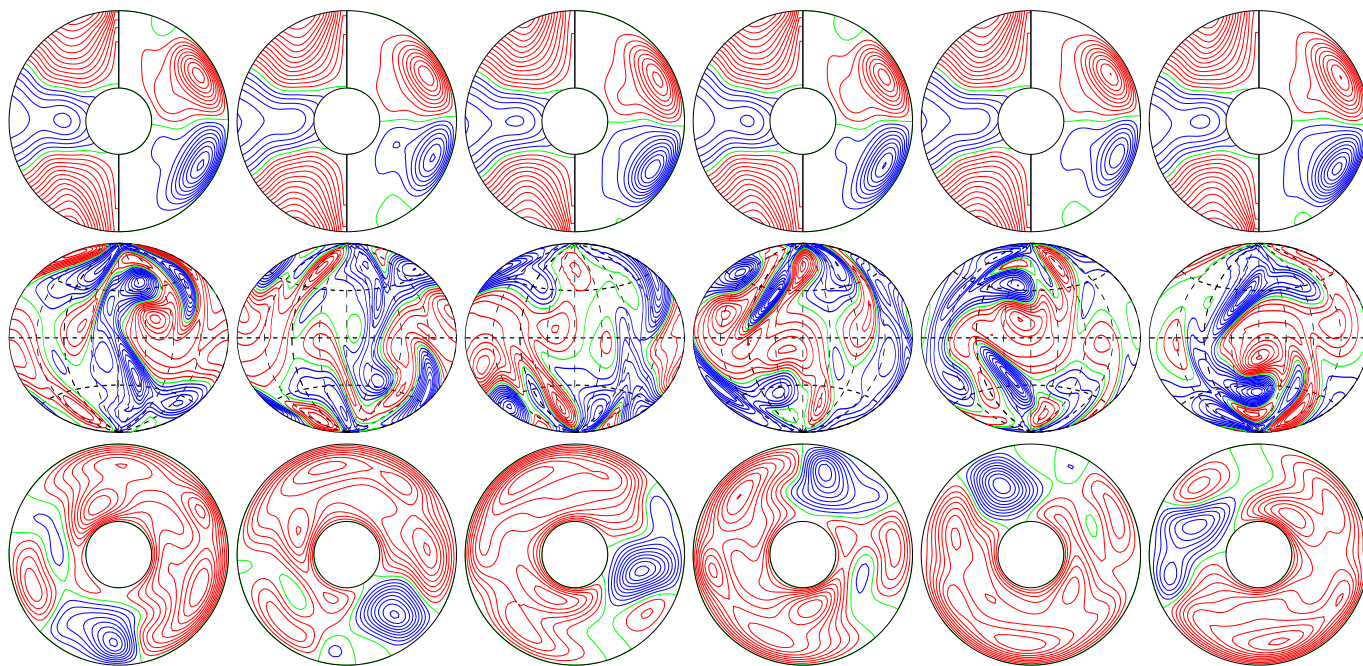
Nusselt Number



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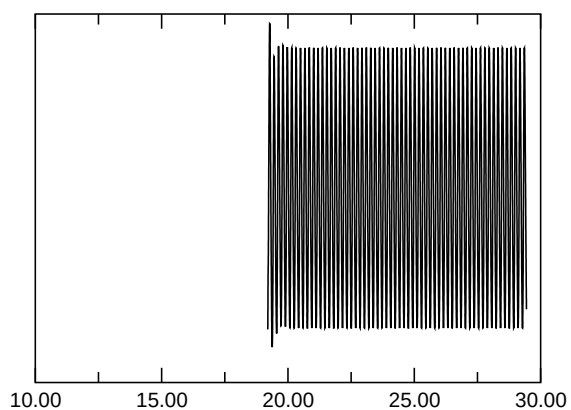
June 12, 2015

times: 24.32001 25.60001 26.88001 28.16001 29.44001 30.72001

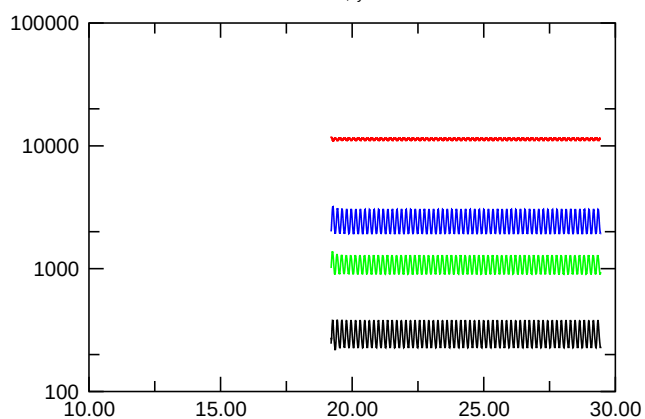


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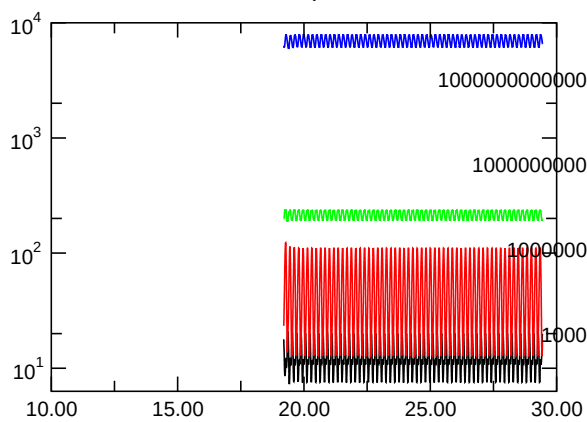
E_{kin}



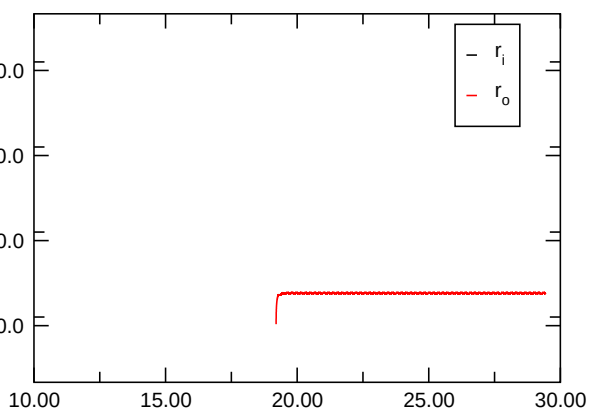
$E_{kin,symm.}$



$E_{kin,asymm.}$



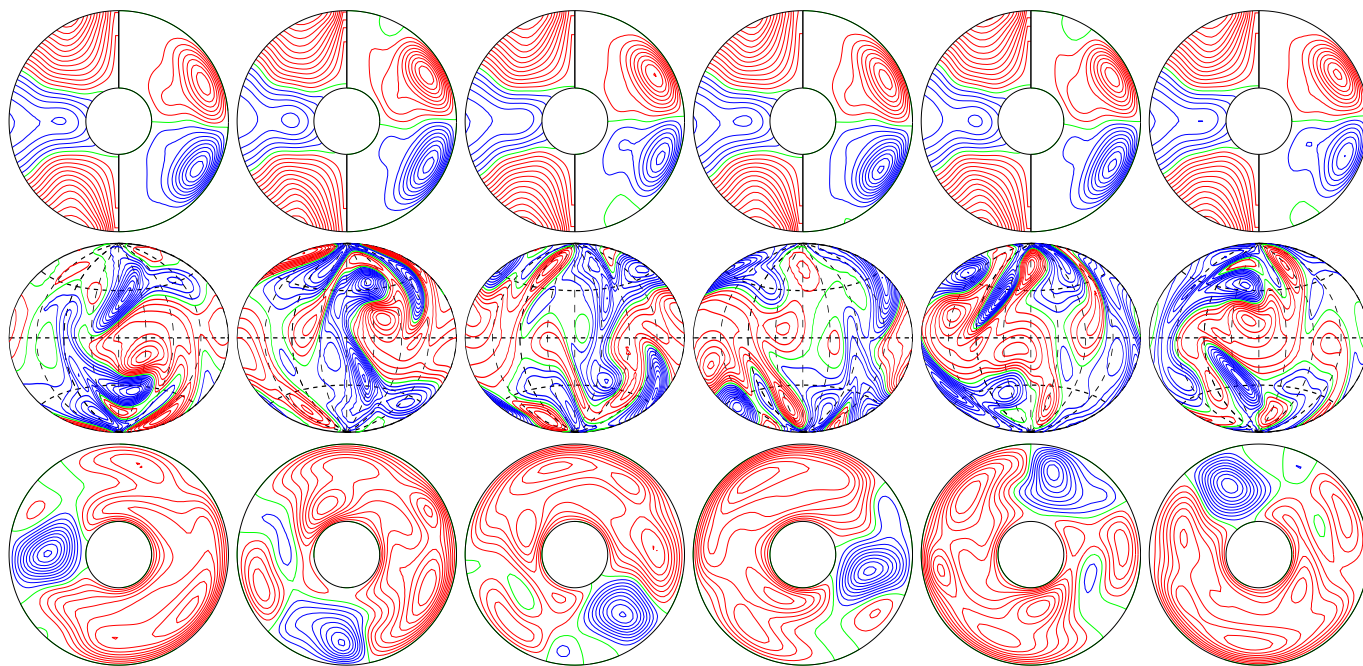
Nusselt Number



a.e03p1t03r0m1n2N1z1.32e5.9

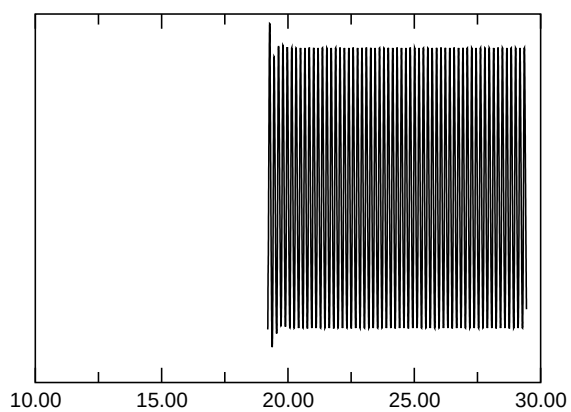
June 12, 2015

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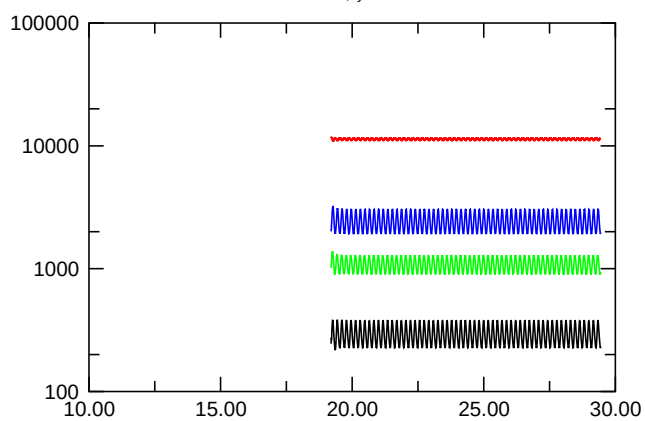


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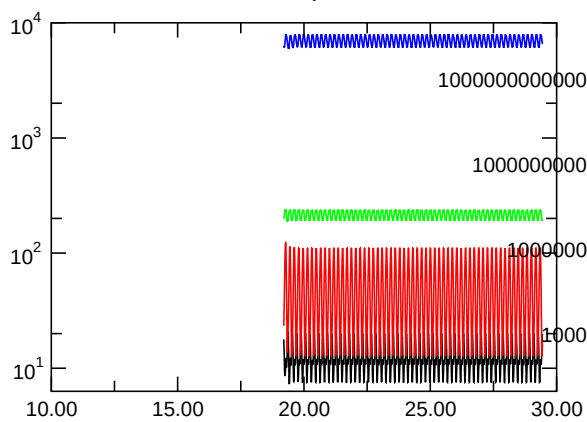
E_{kin}



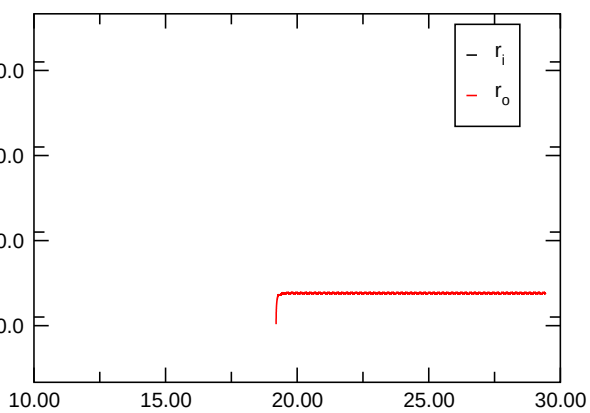
$E_{\text{kin,symm.}}$



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

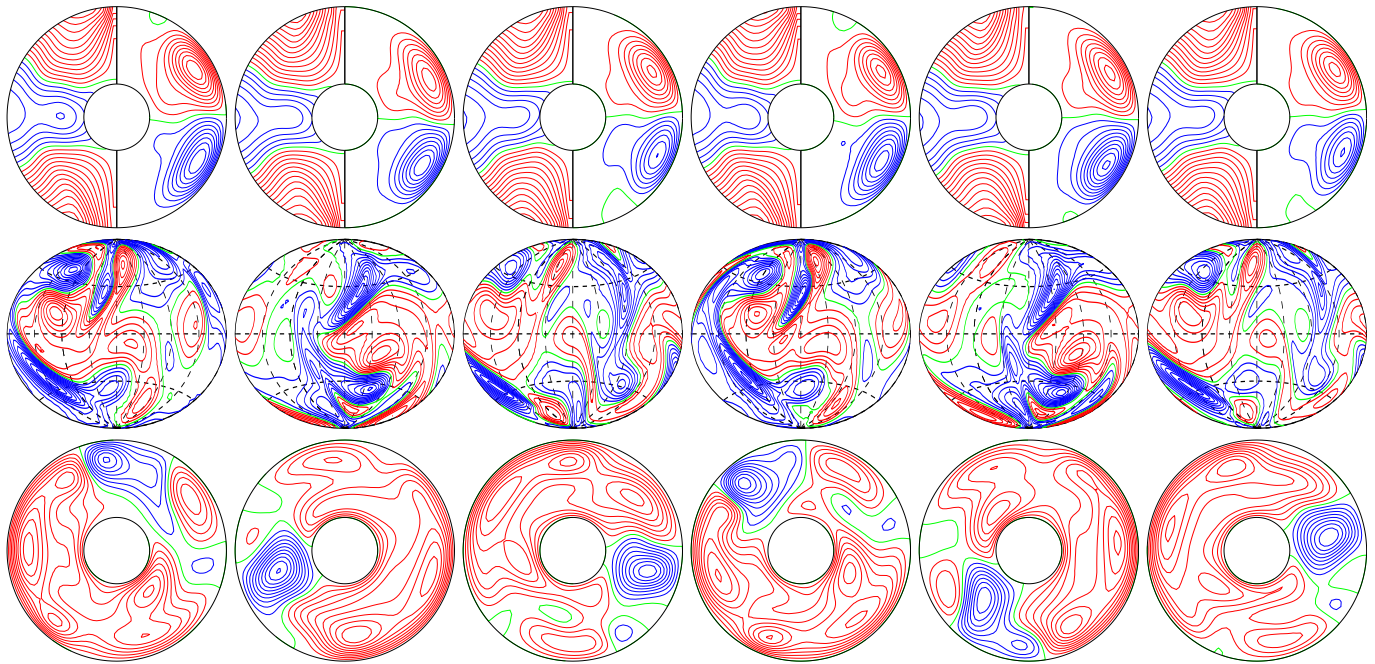


Nusselt Number

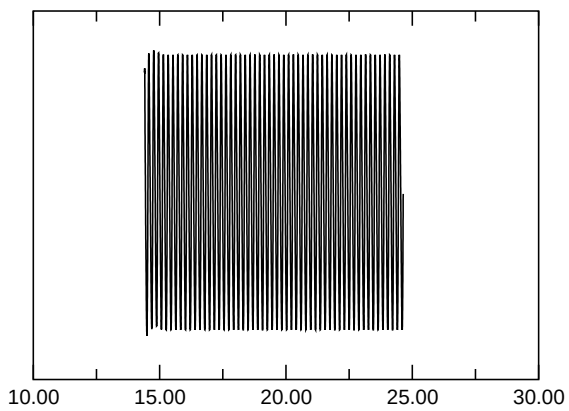


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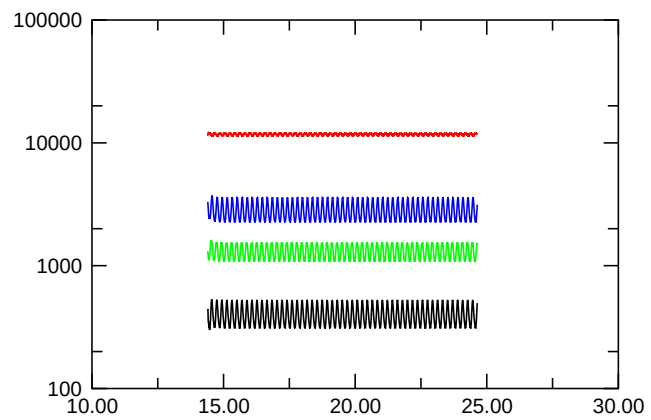
June 12, 2015



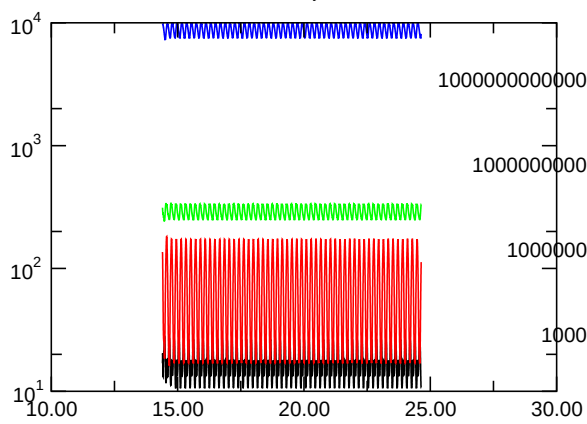
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 E_{kin}



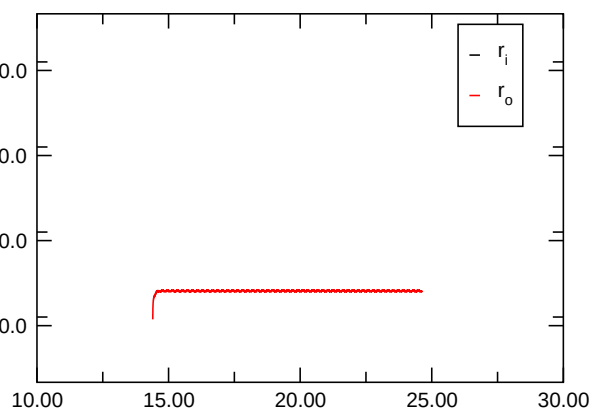
$E_{kin,symm.}$



$E_{kin,asymm.}$



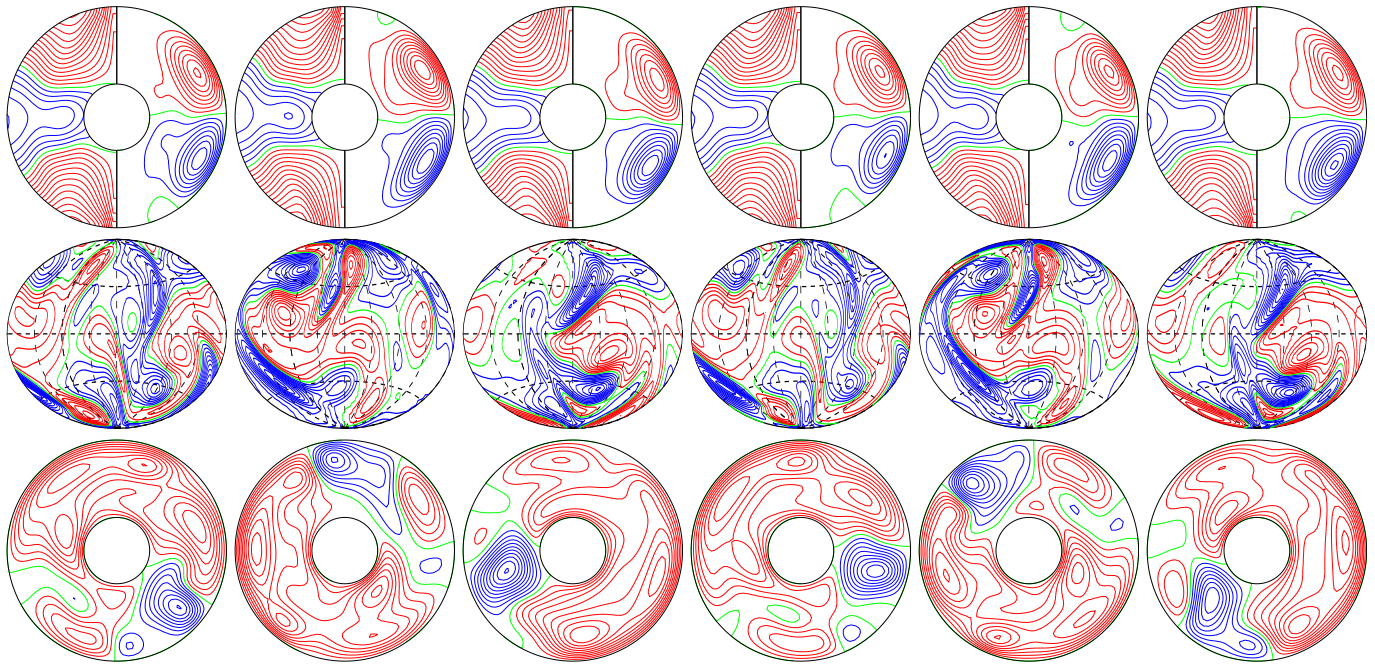
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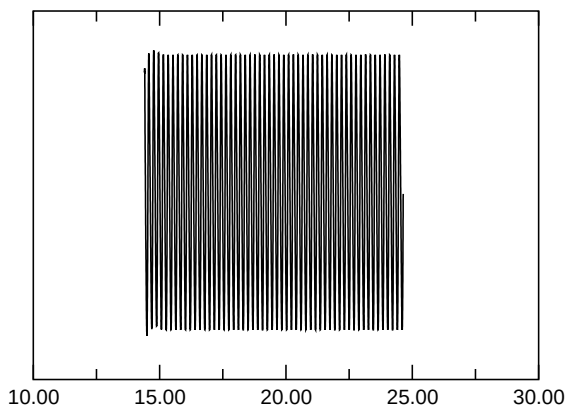
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June 12, 2015

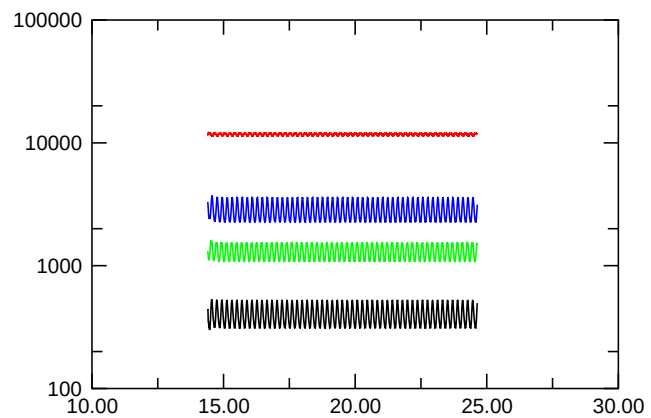
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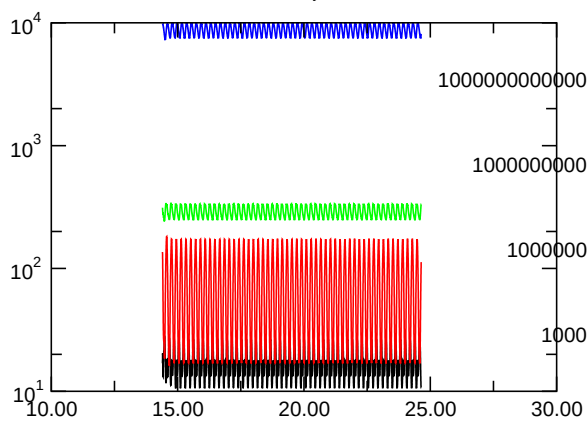
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 E_{kin}



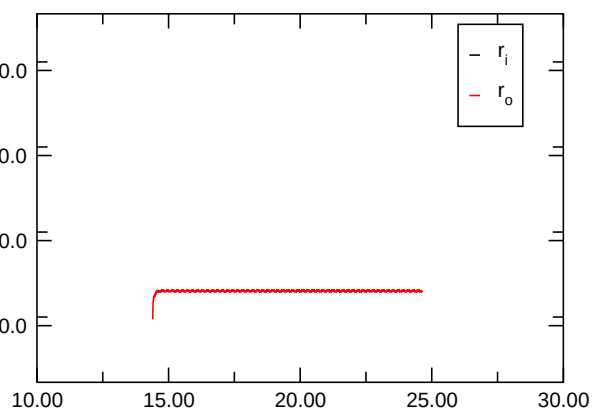
$E_{\text{kin,symm.}}$



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



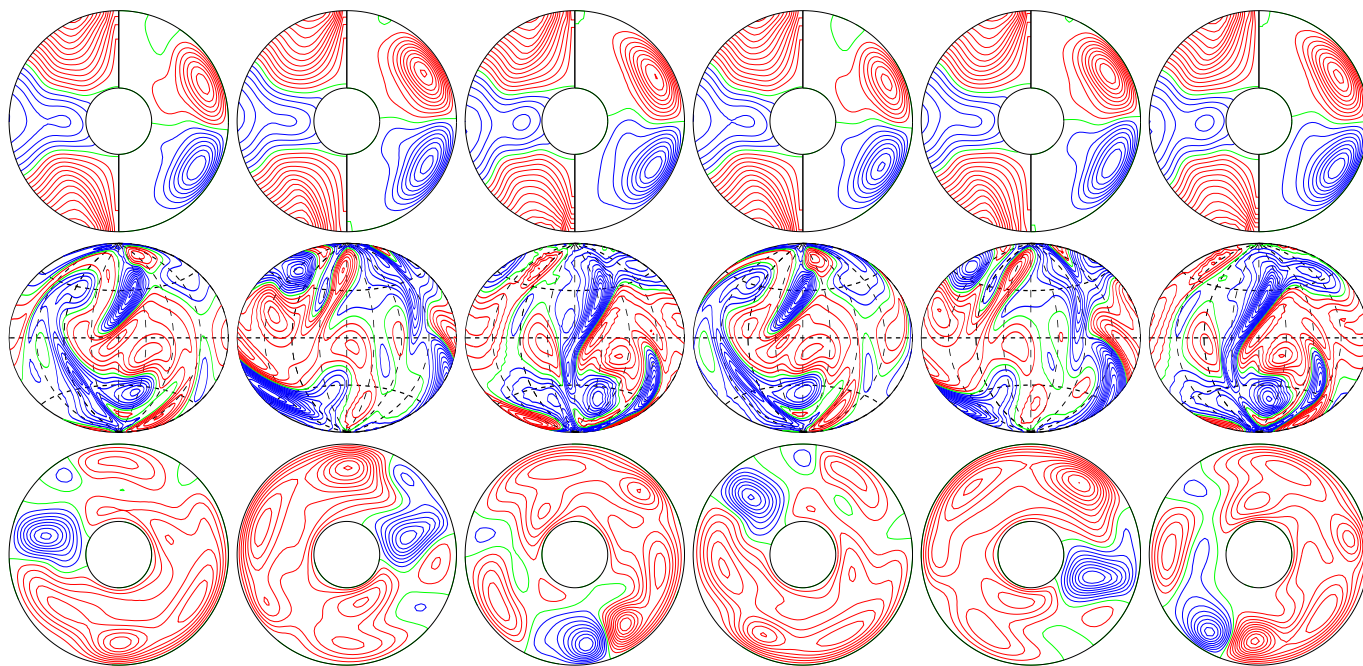
Nusselt Number



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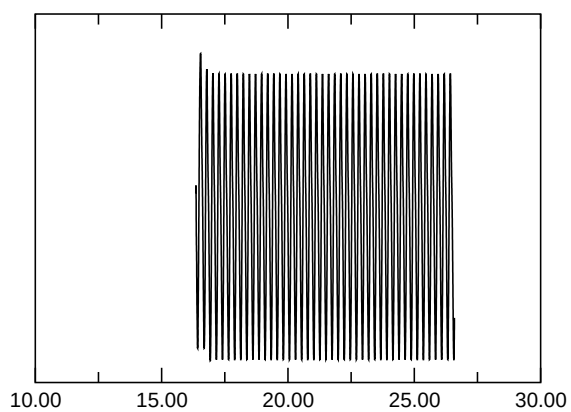
June 12, 2015

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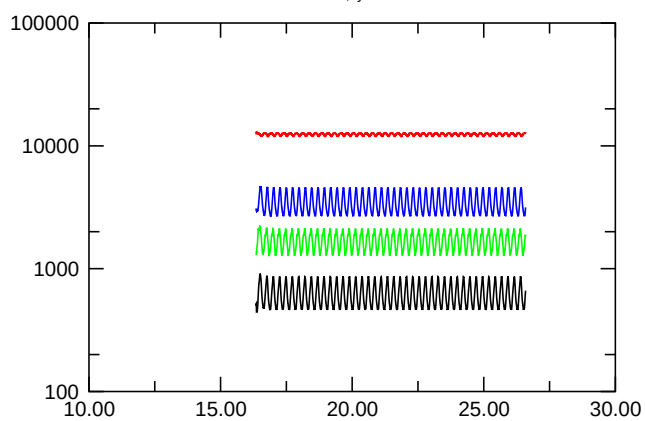


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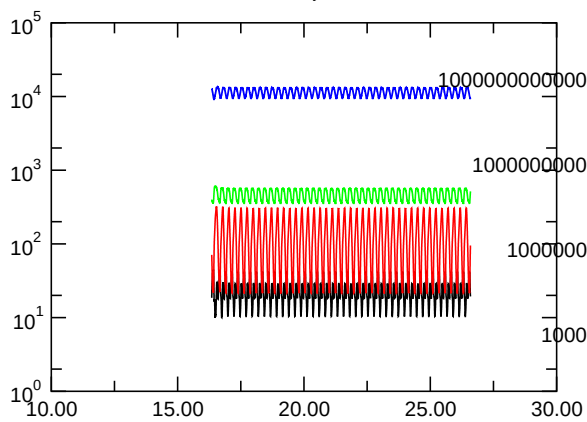
E_{kin}



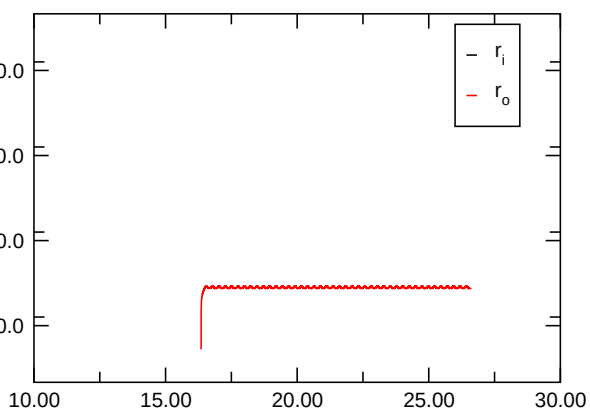
$E_{kin,symm.}$



$E_{kin,asymm.}$



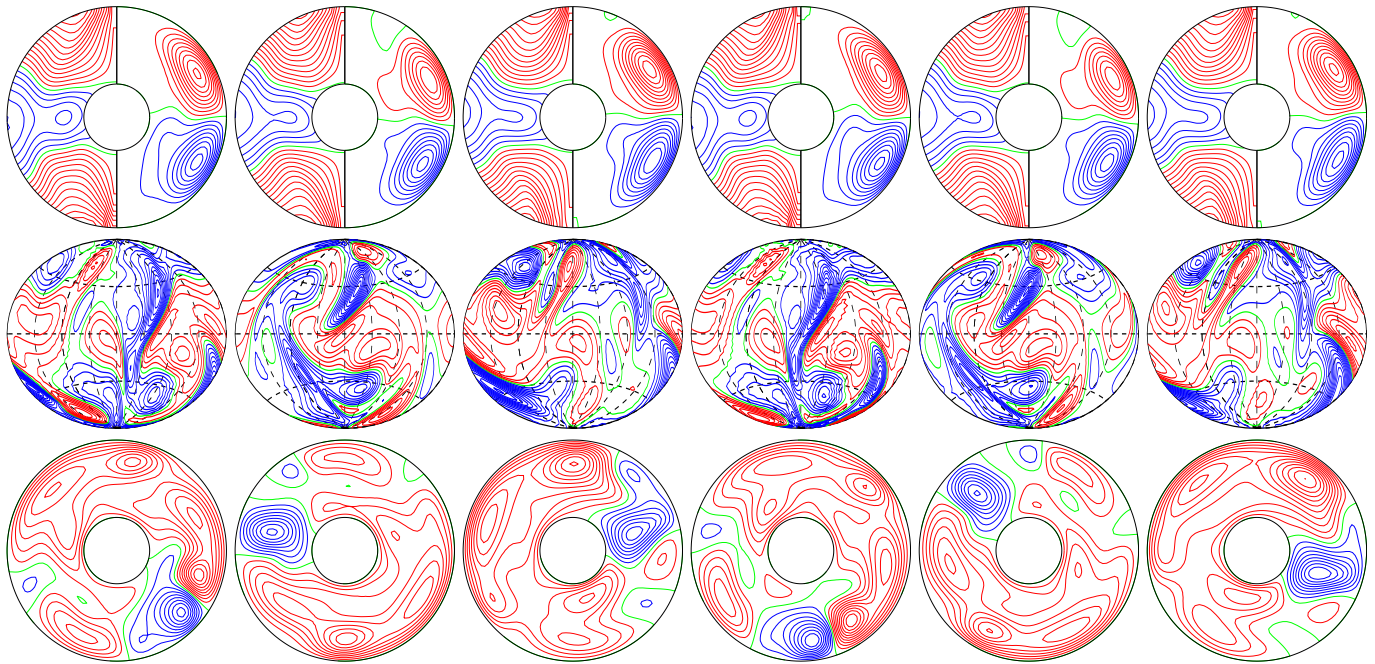
Nusselt Number



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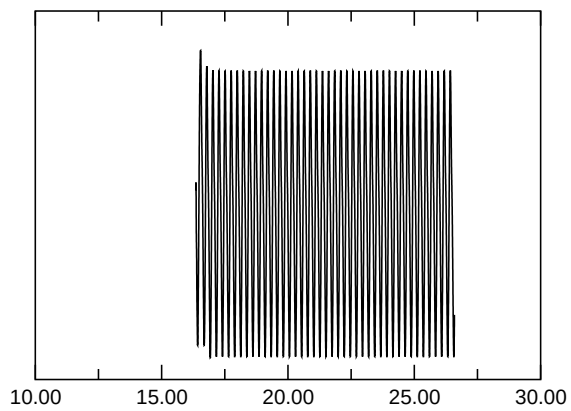
June 12, 2015

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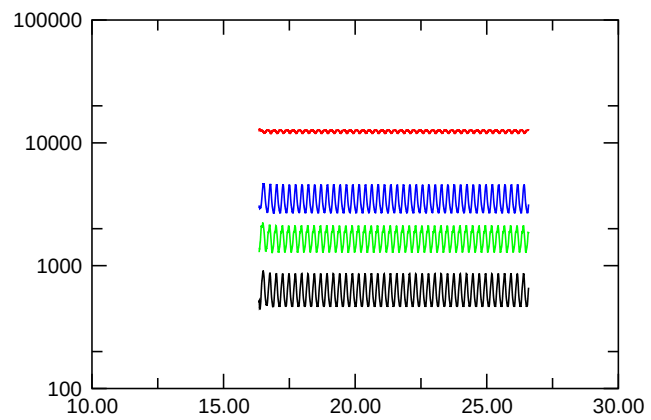


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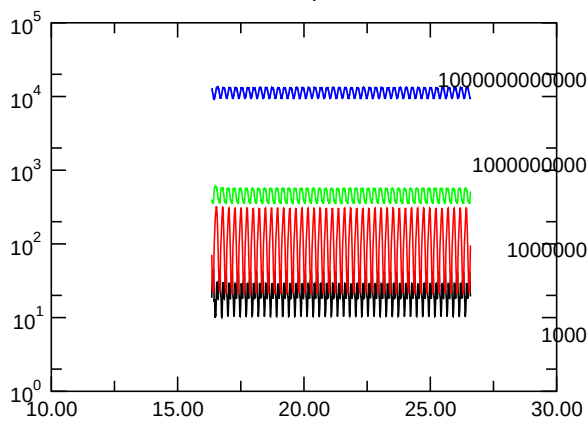
E_{kin}



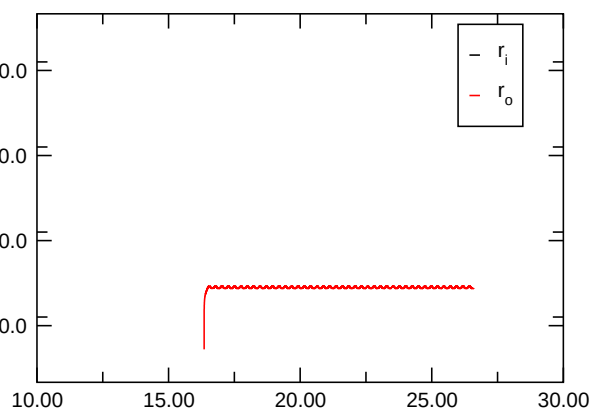
$E_{\text{kin,symm.}}$

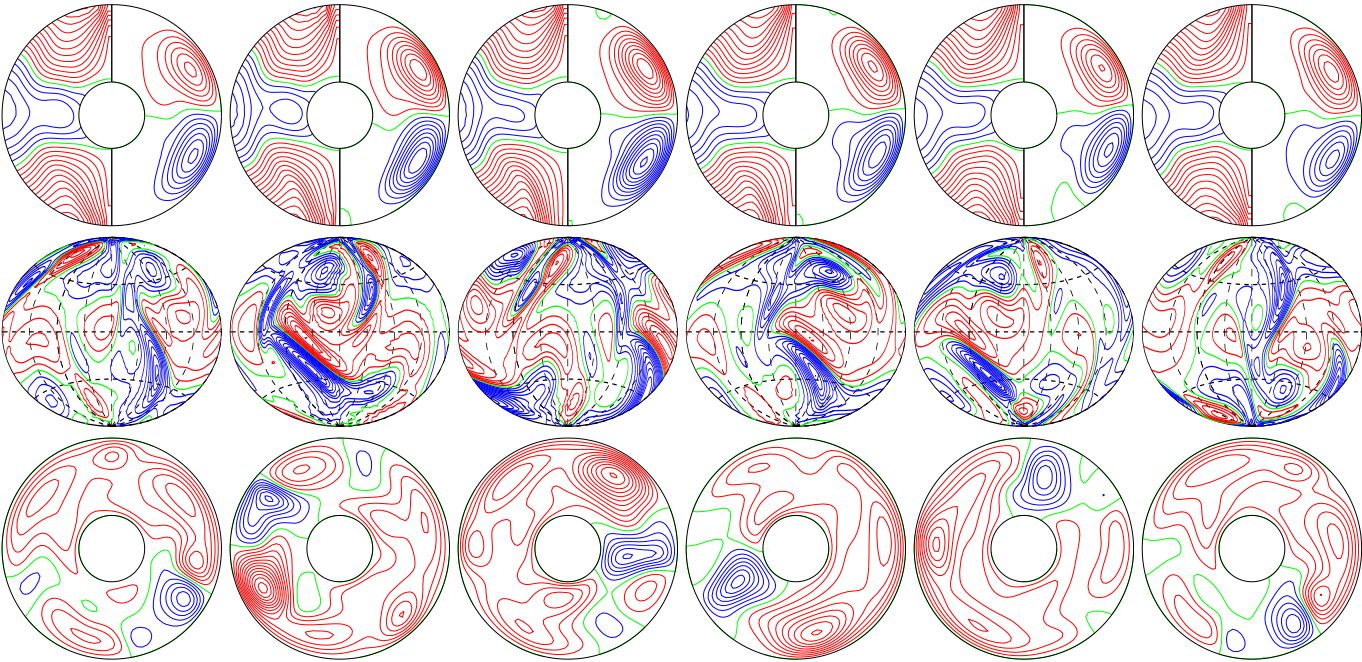


$E_{\text{kin,asymm.}}$



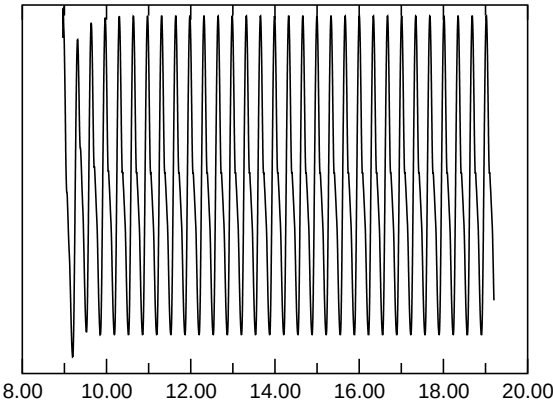
Nusselt Number



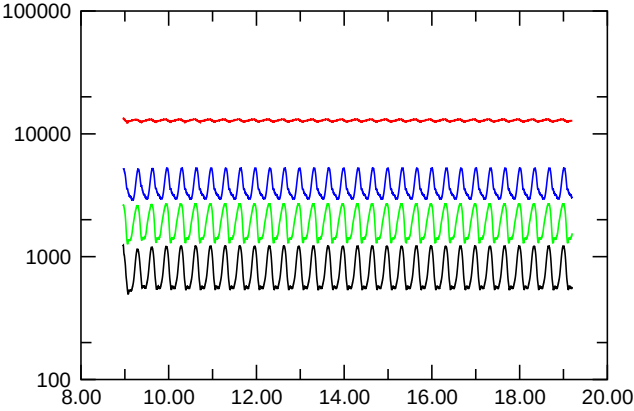


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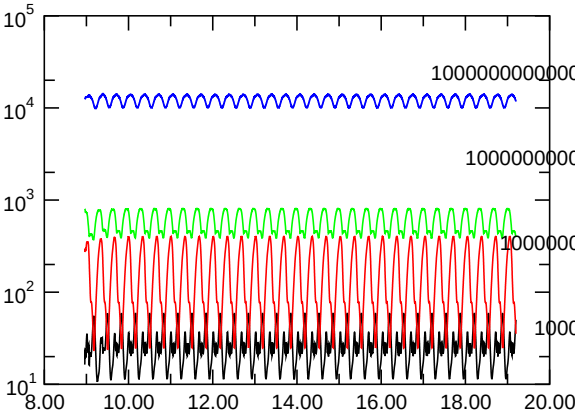
E_{kin}



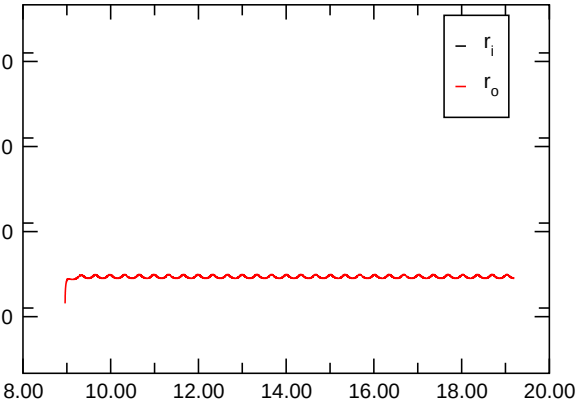
$E_{\text{kin,symm.}}$



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



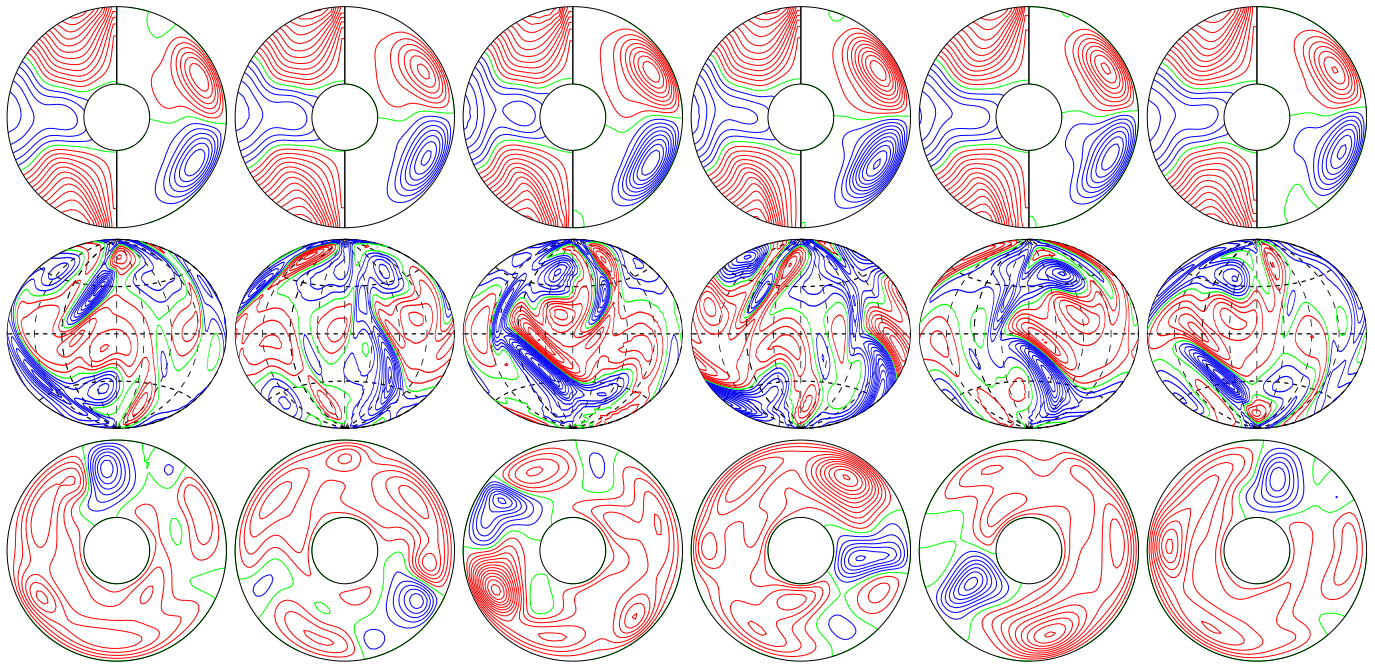
Nusselt Number



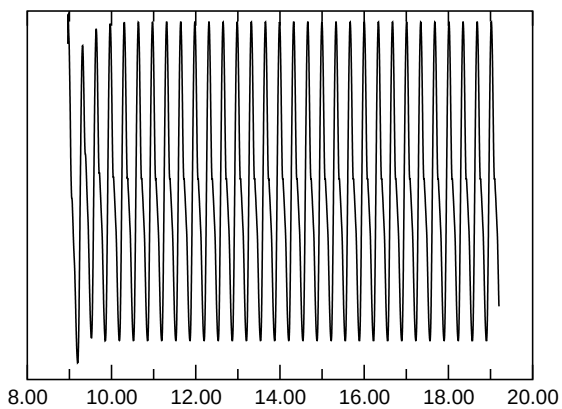
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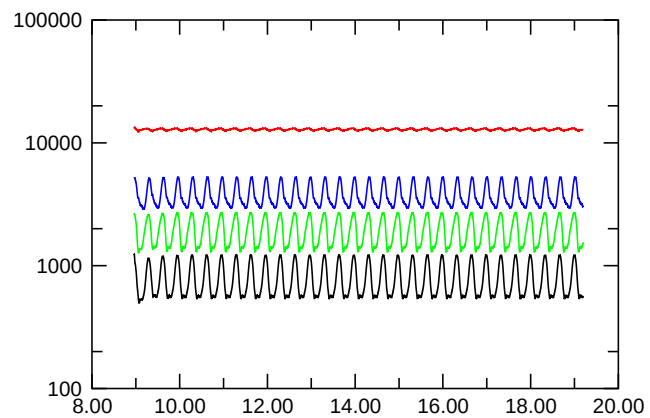
June 12, 2015



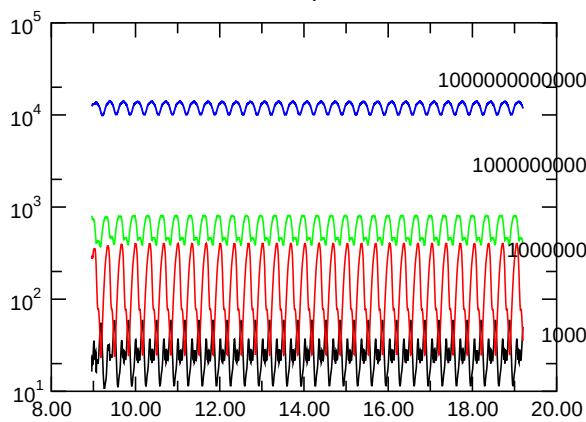
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 E_{kin}



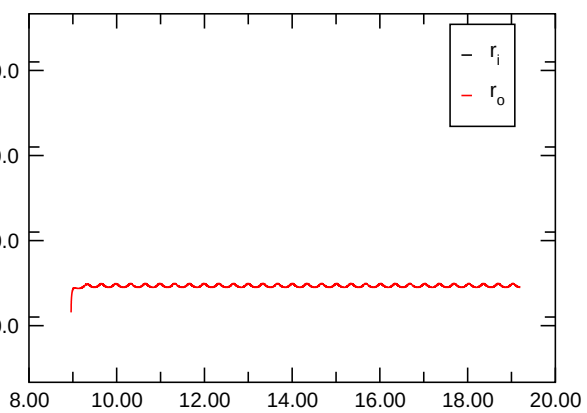
$E_{\text{kin,symm.}}$



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



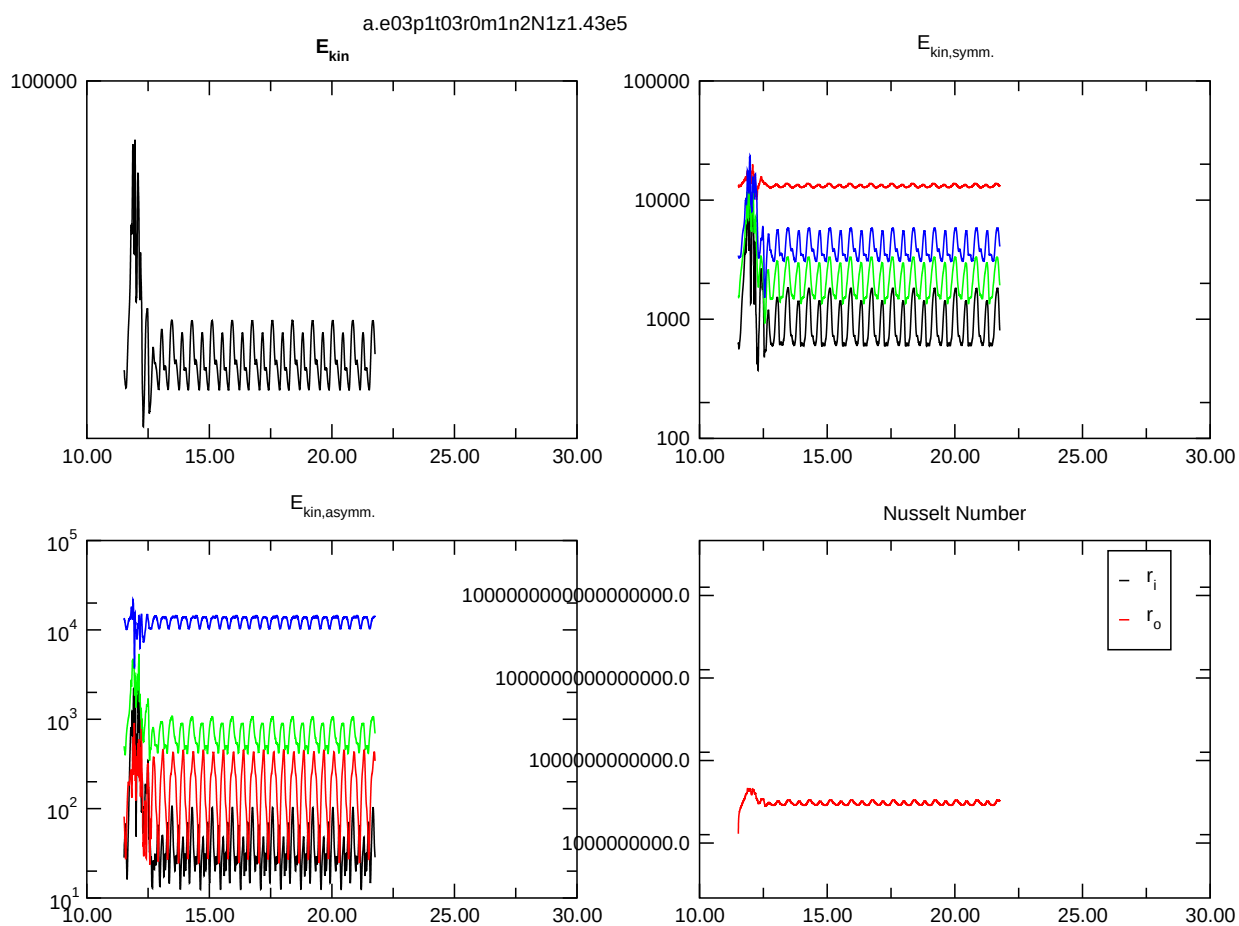
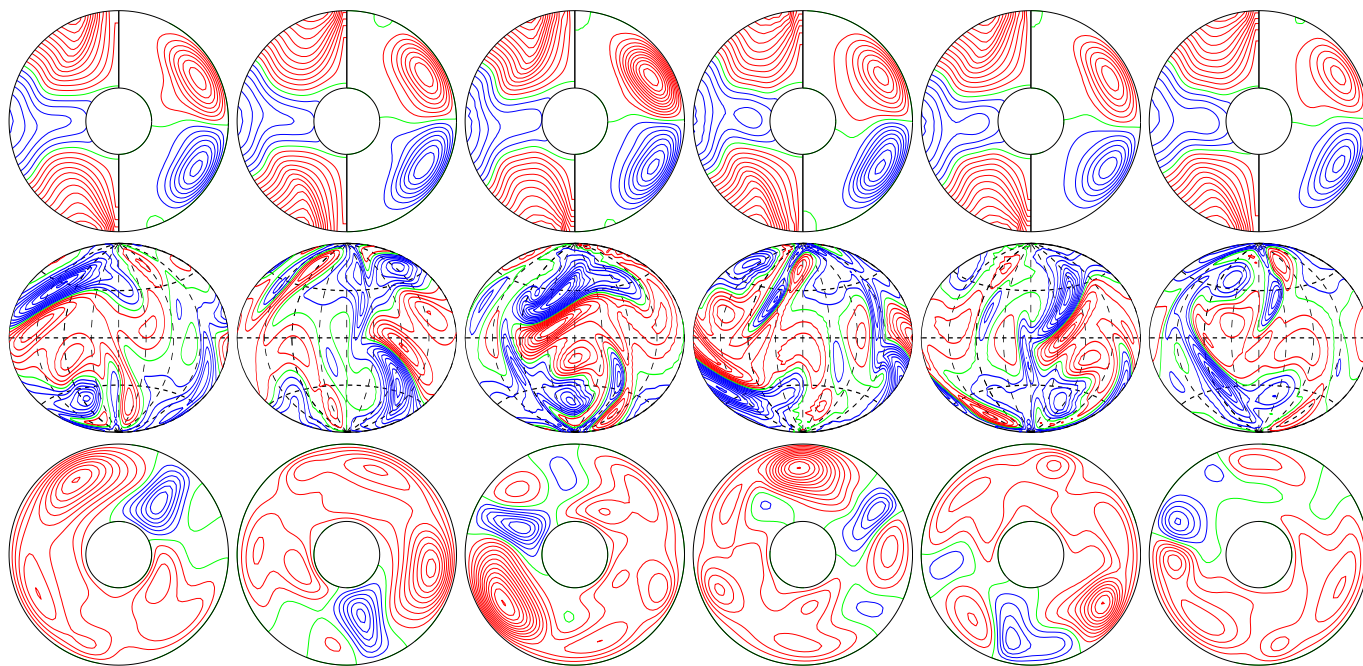
Nusselt Number



a.e03p1t03r0m1n2N1z1.43e5.10

June 12, 2015

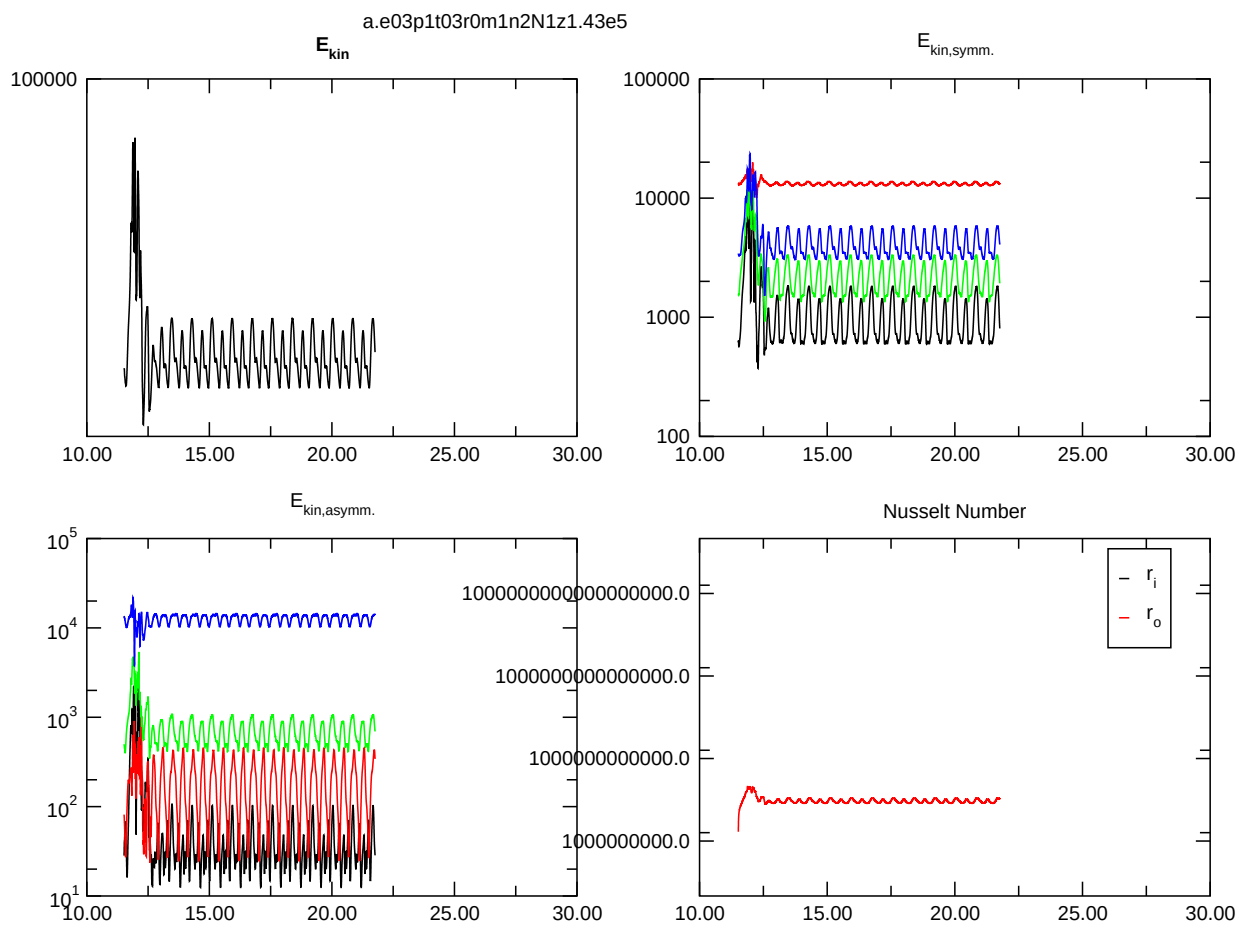
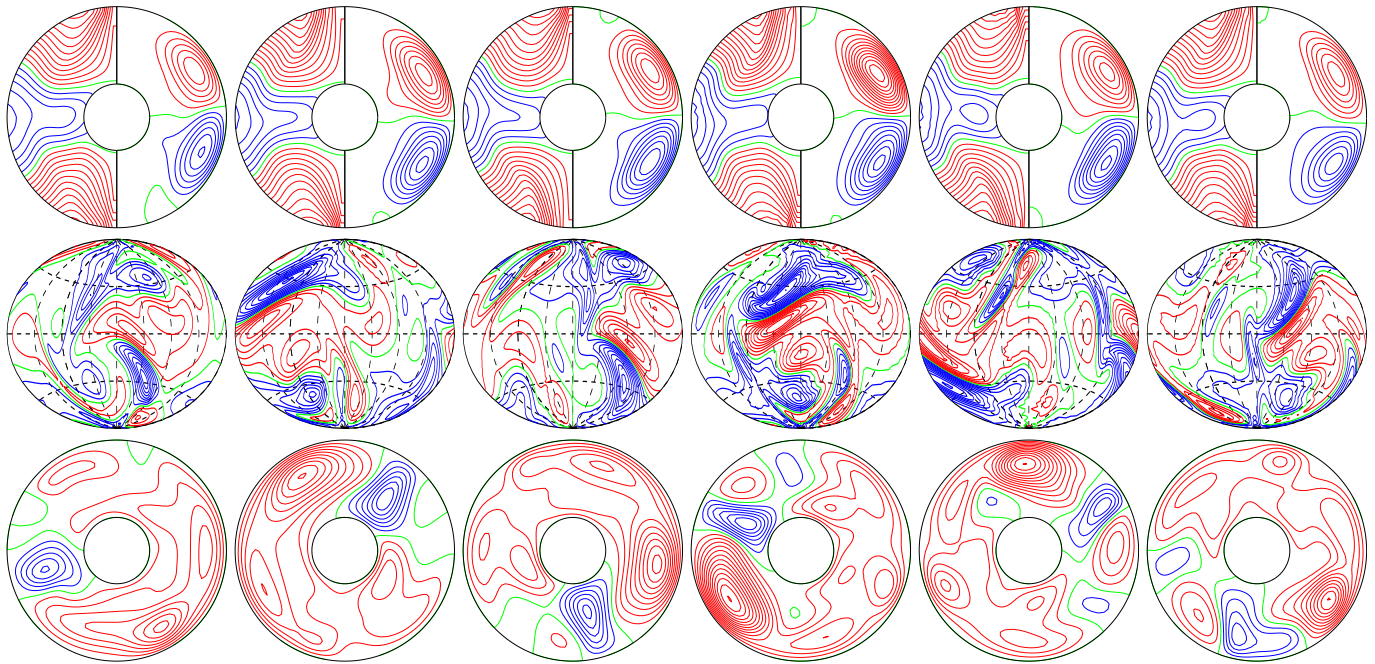
times: 16.64001 17.92001 19.20001 20.48001 21.76001 23.04001



a.e03p1t03r0m1n2N1z1.43e5.9

times: 15.36001 16.64001 17.92001 19.20001 20.48001 21.76001

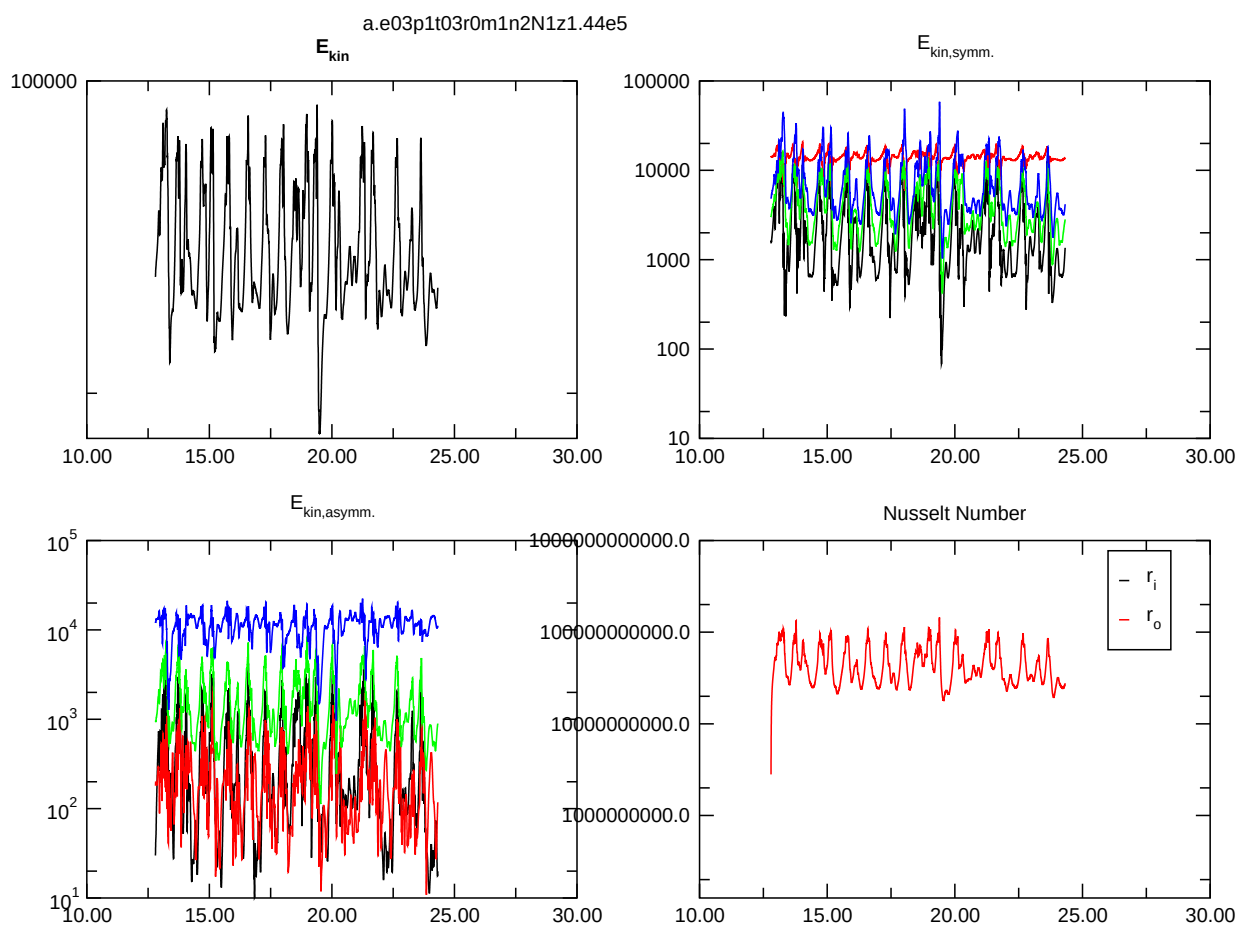
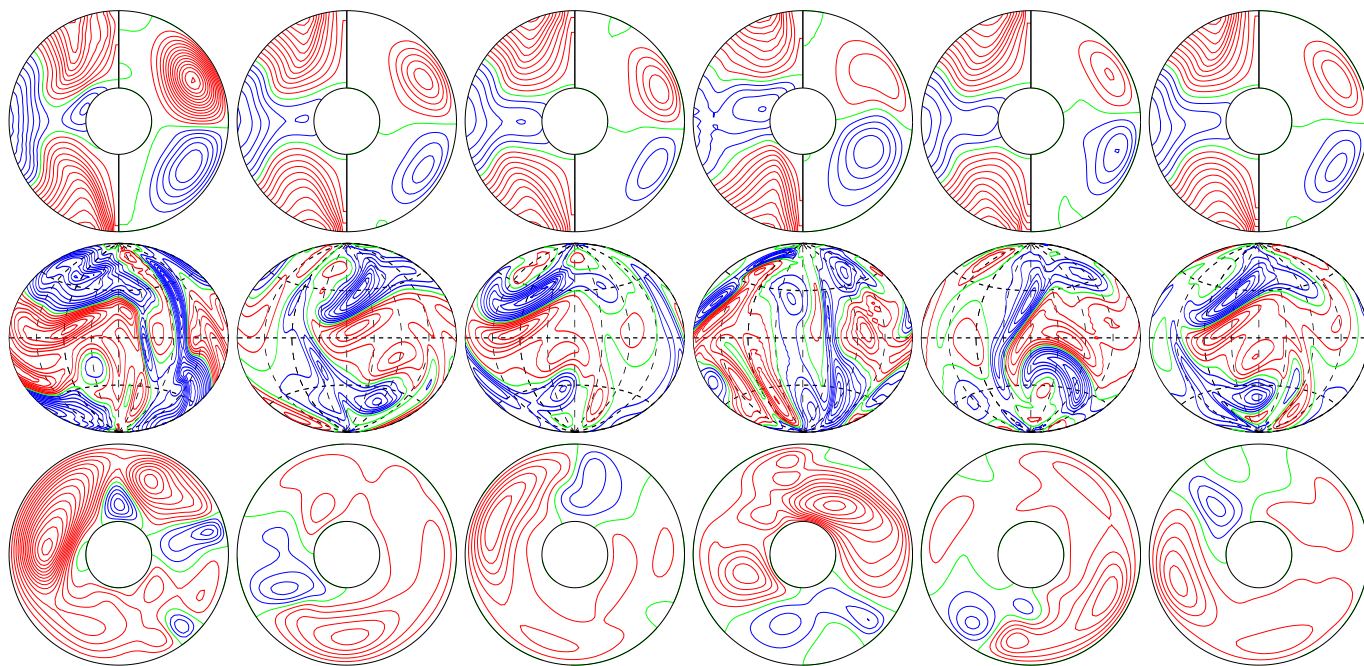
June 12, 2015



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June 12, 2015

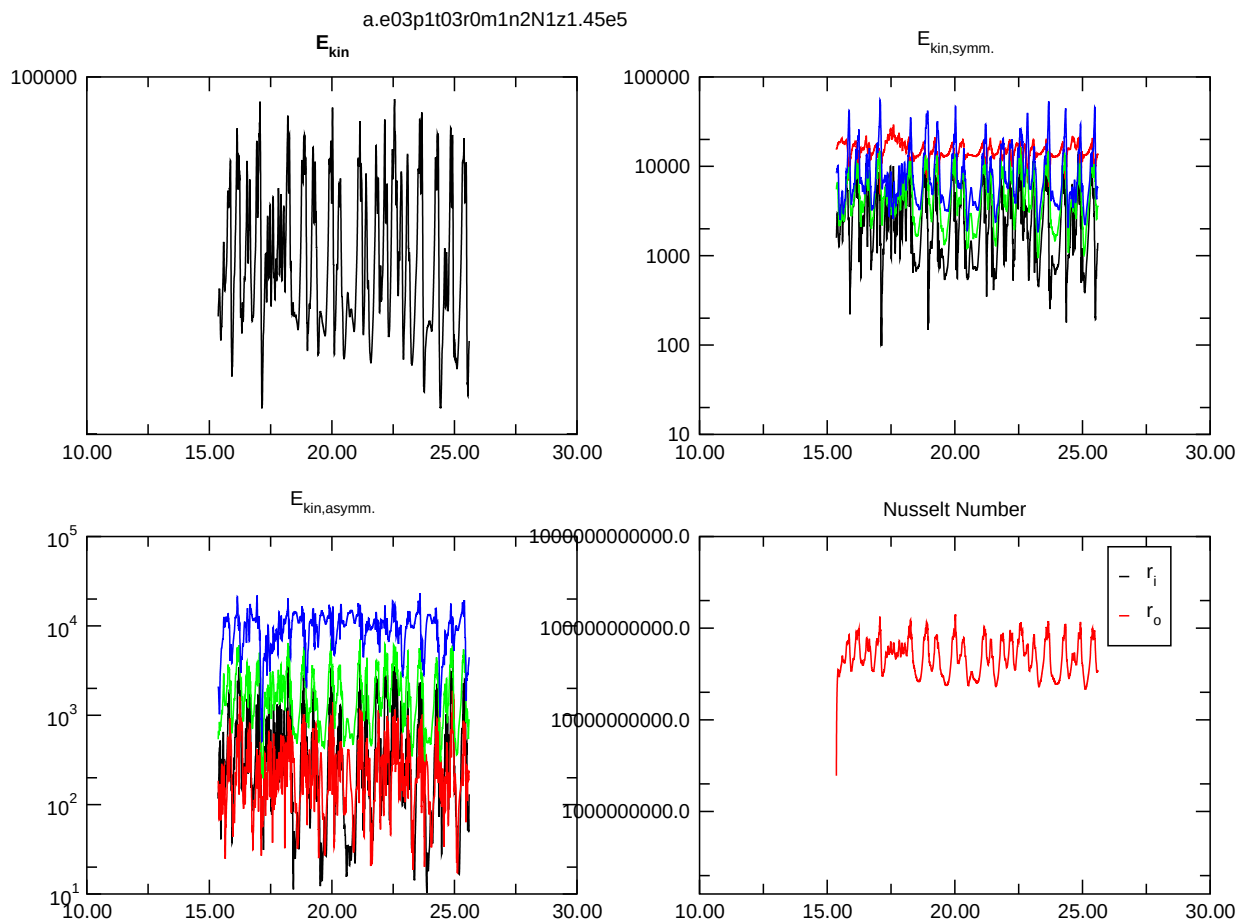
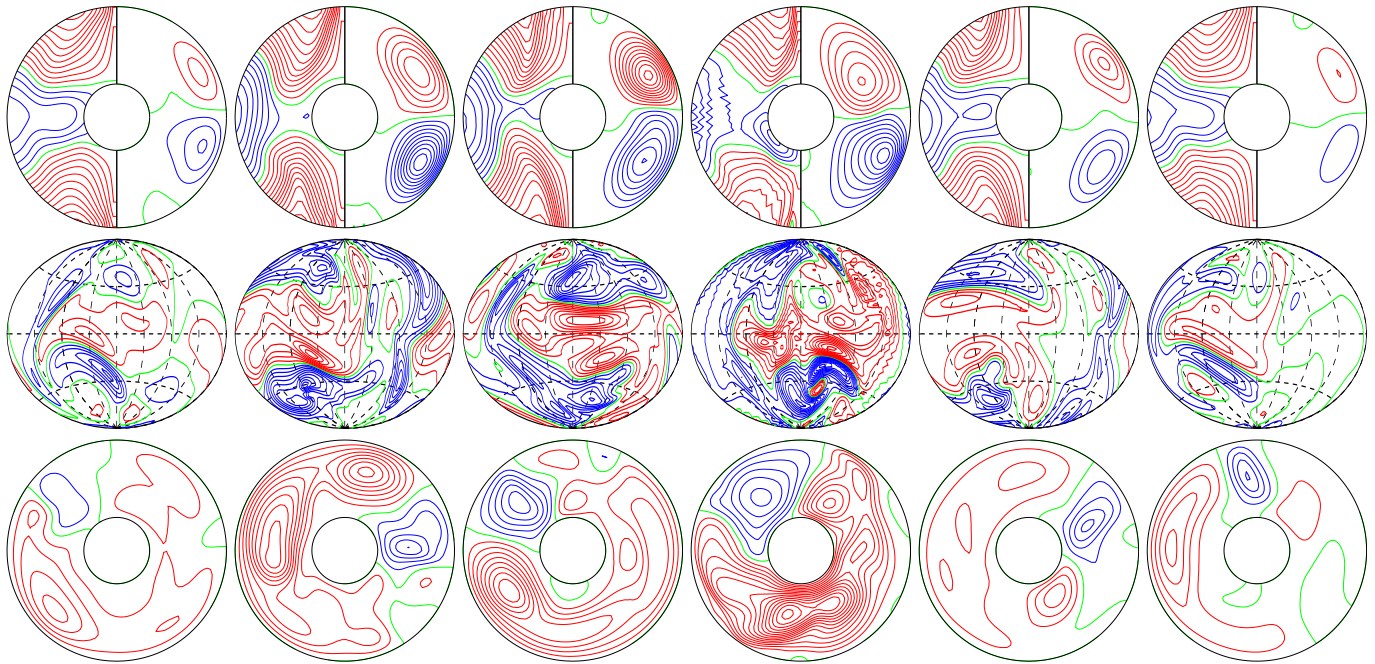
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June 12, 2015

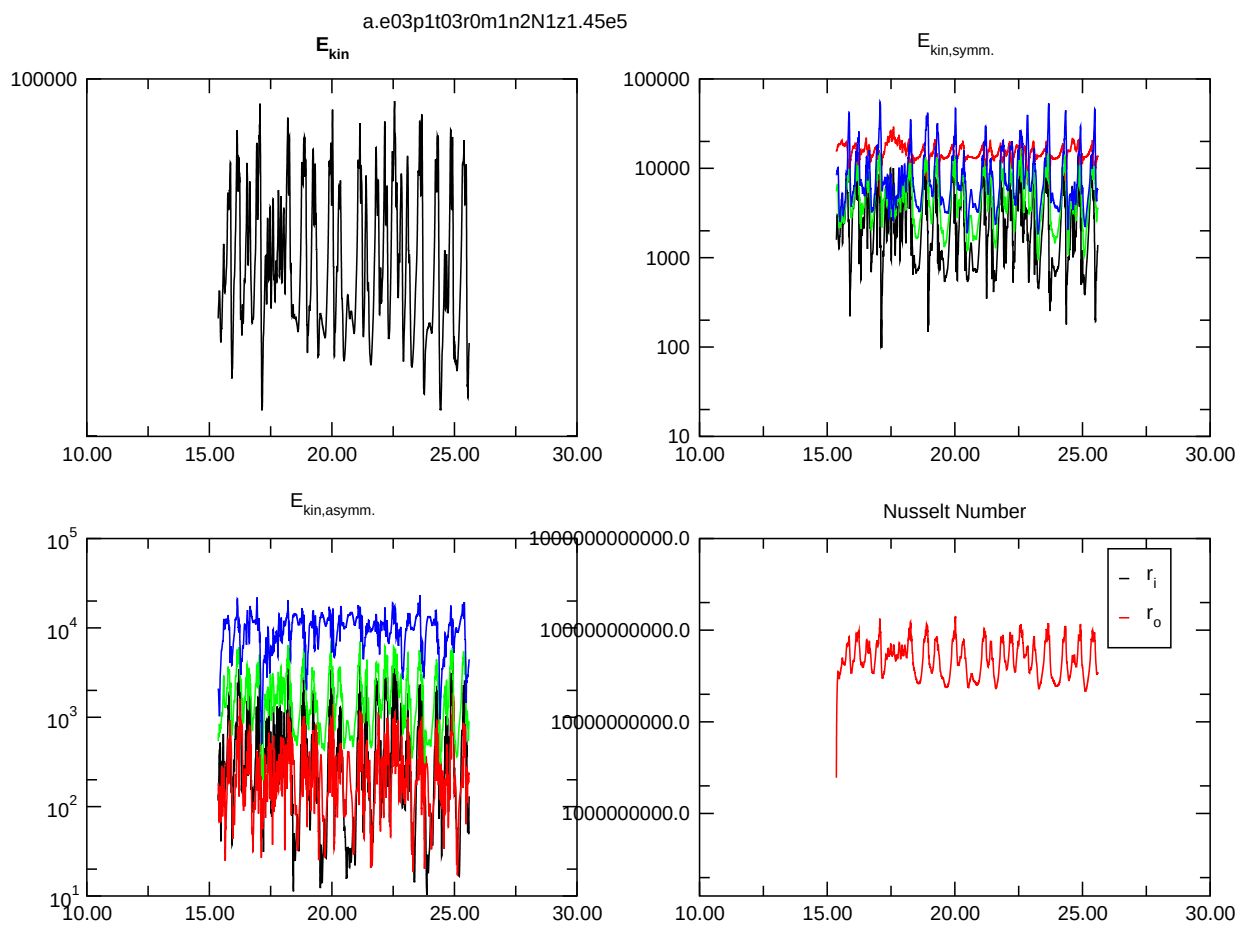
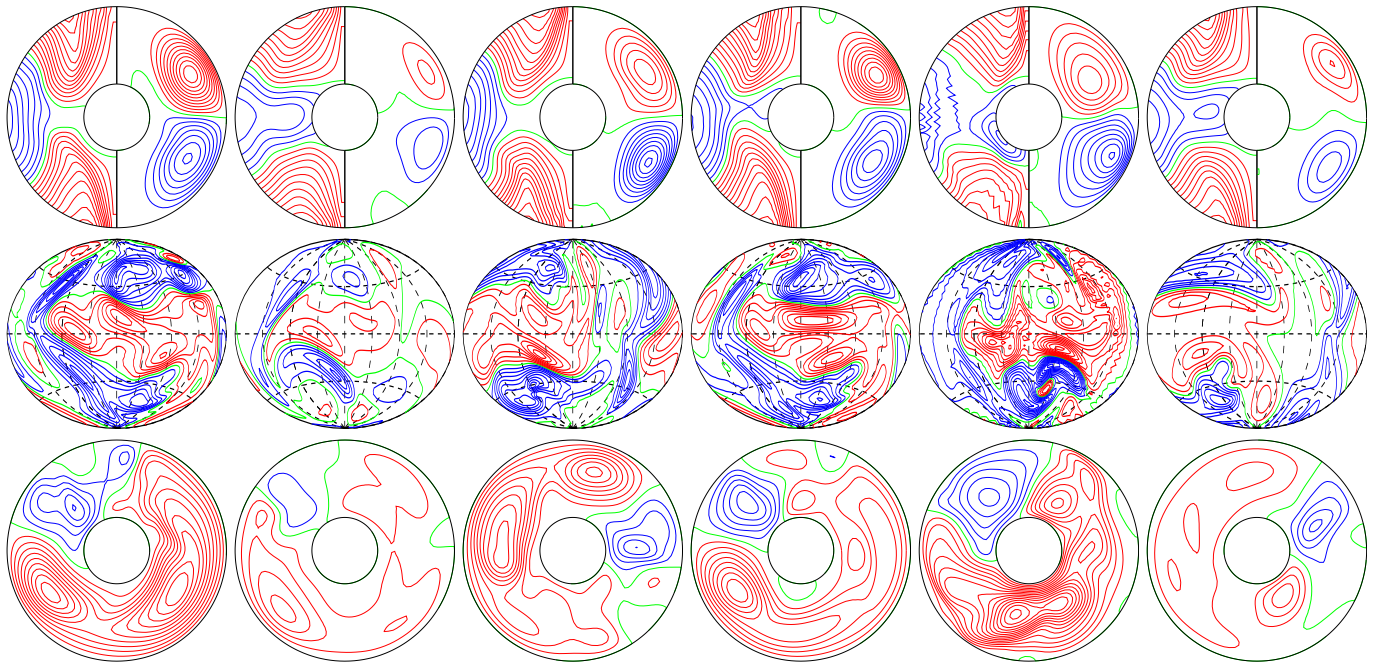
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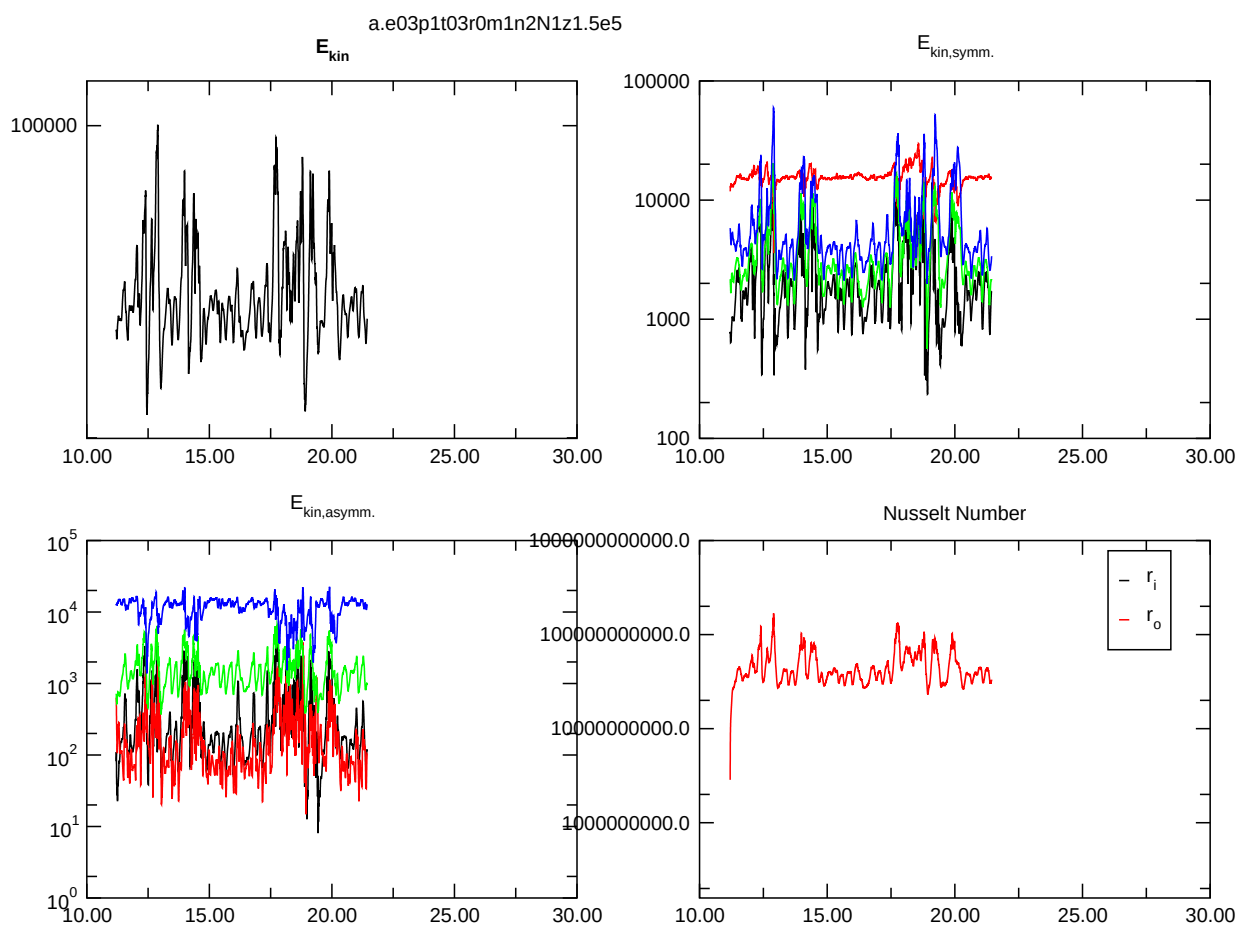
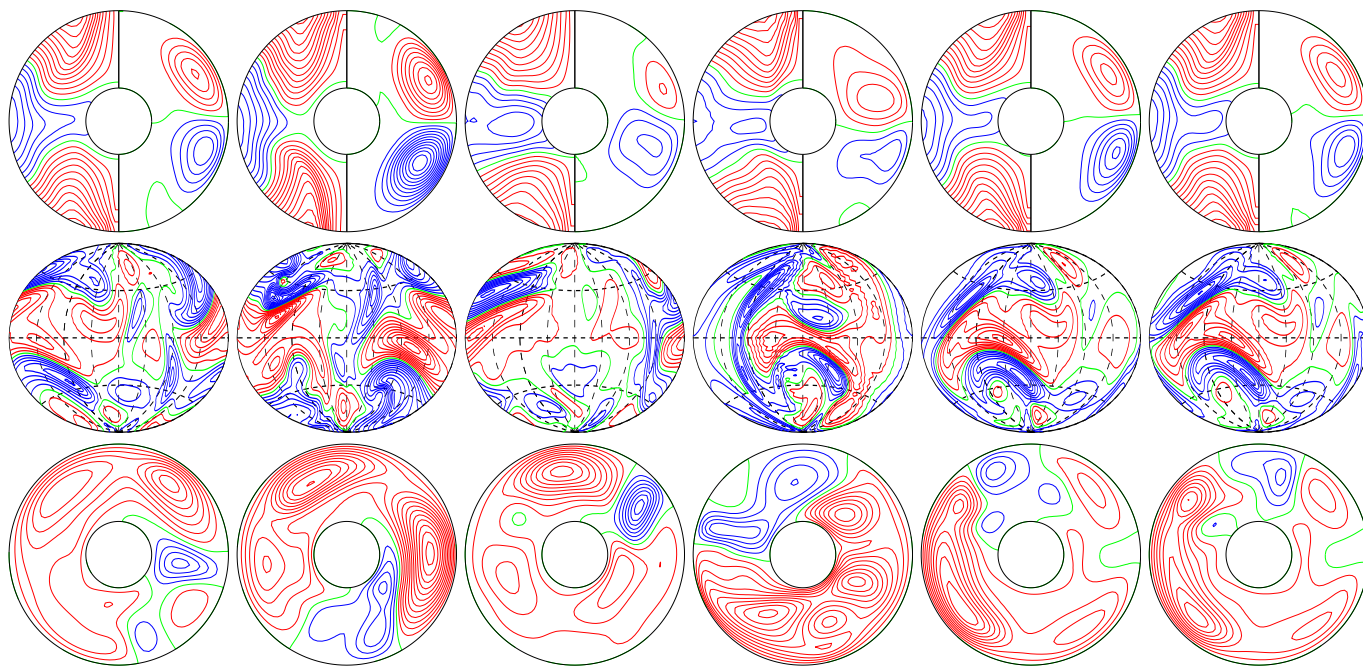
June 12, 2015



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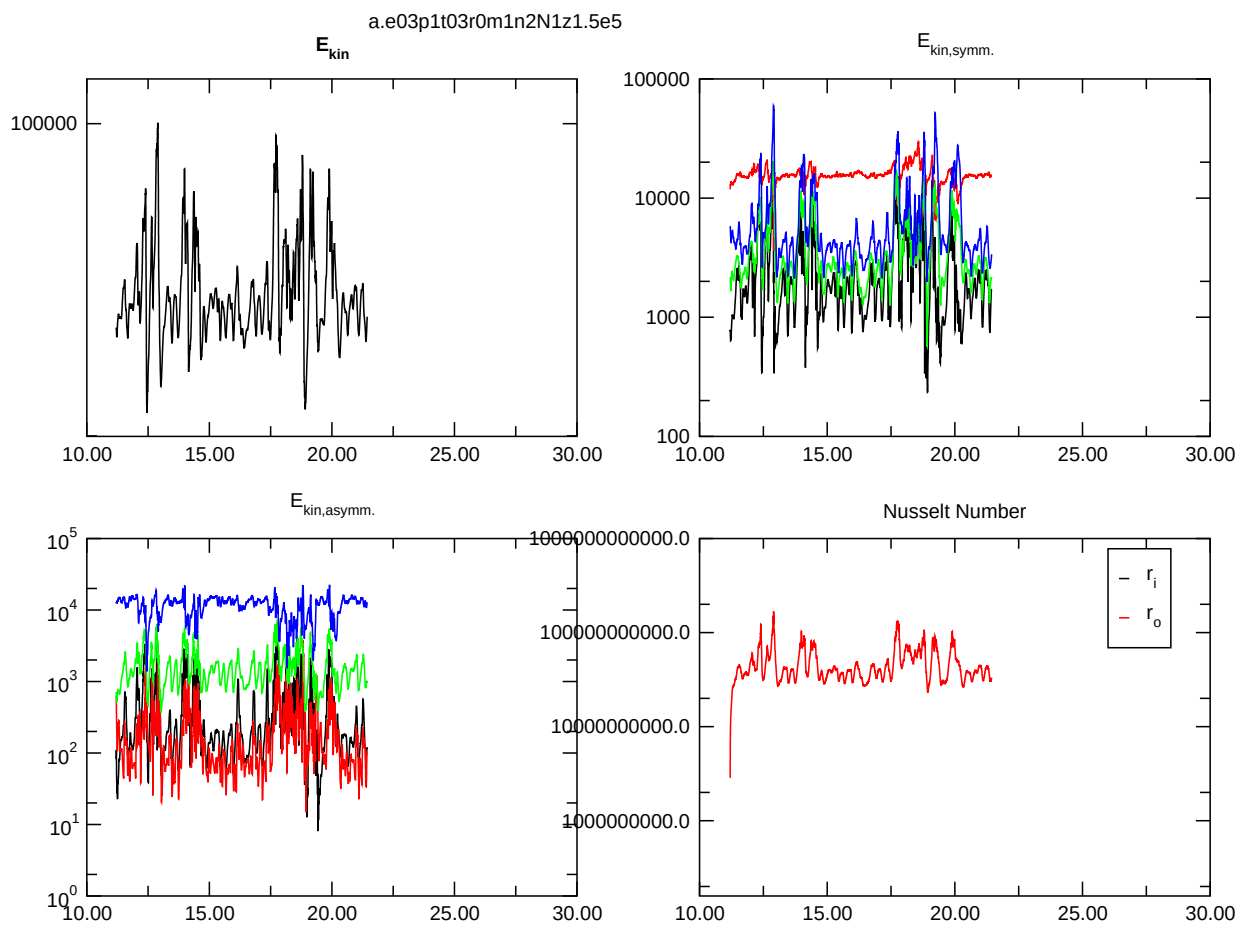
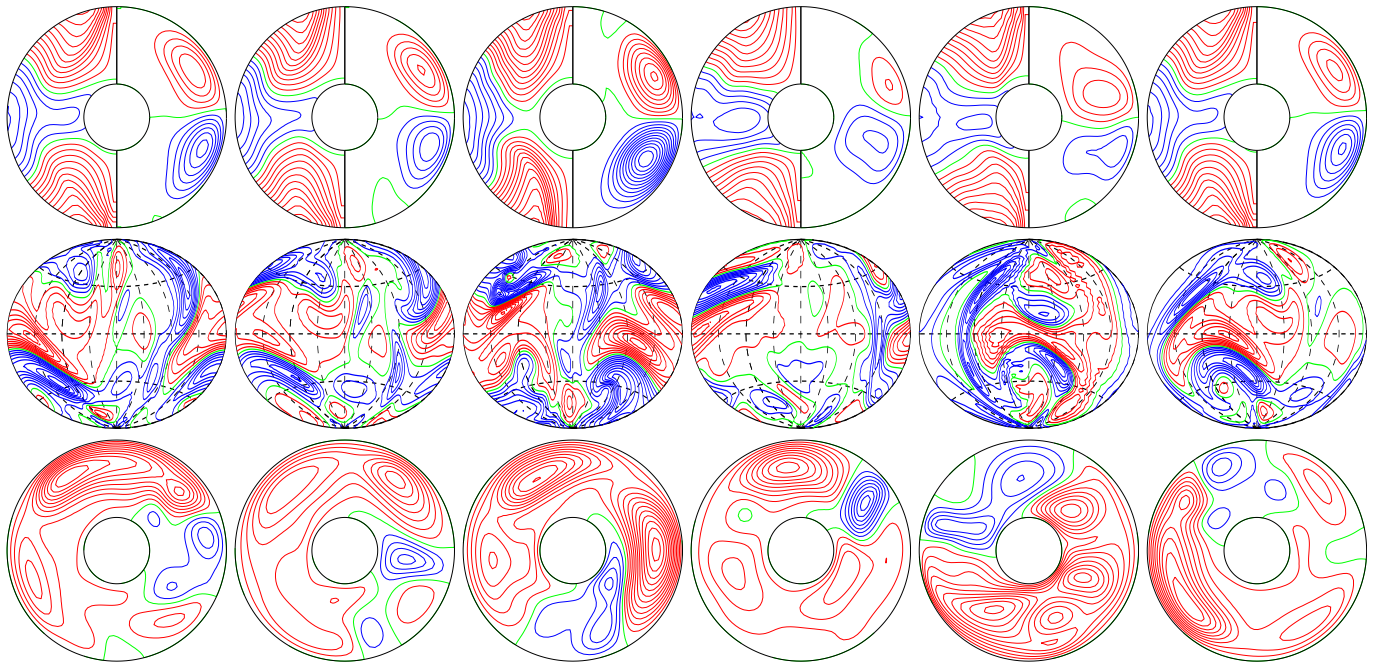
June 12, 2015



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June 12, 2015

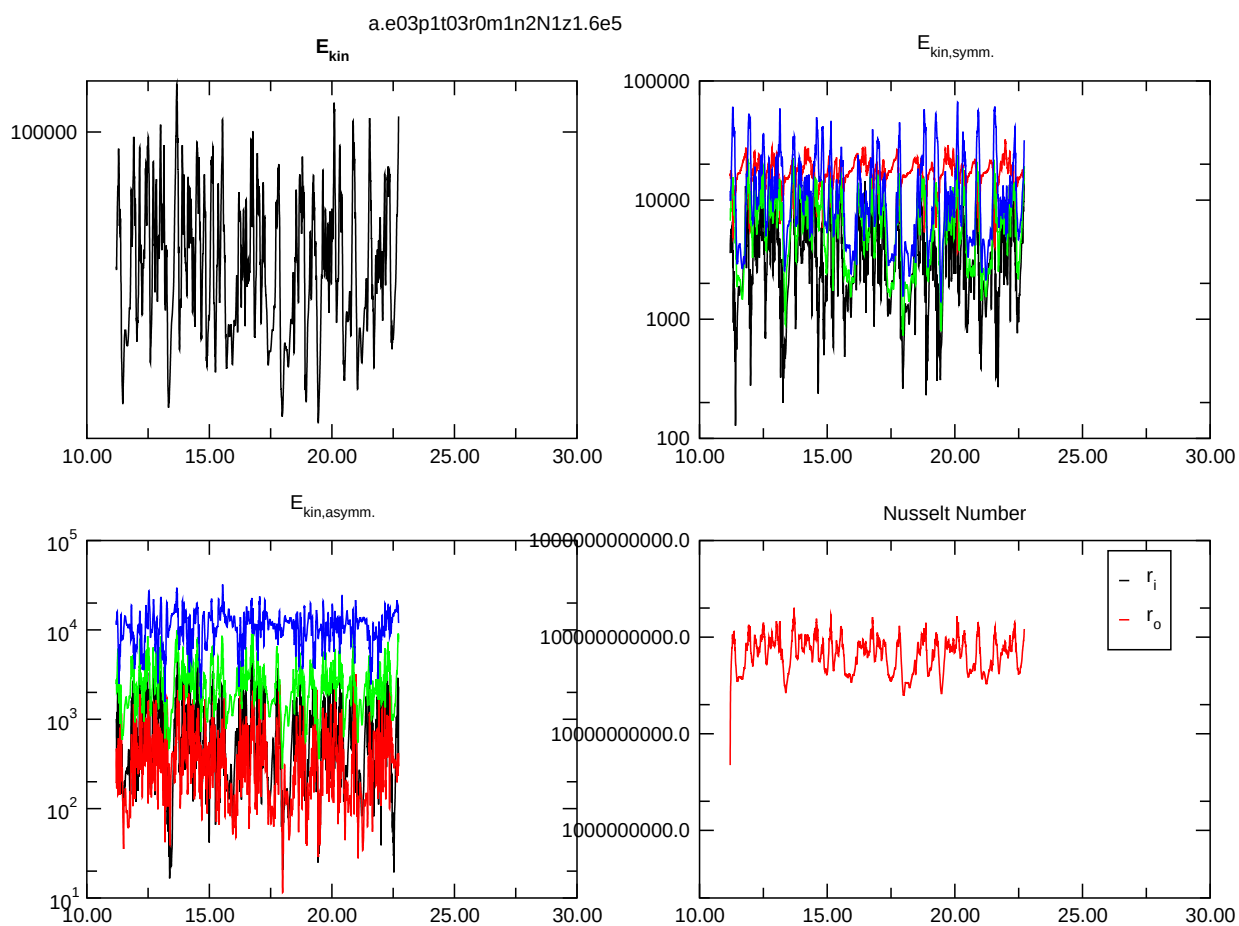
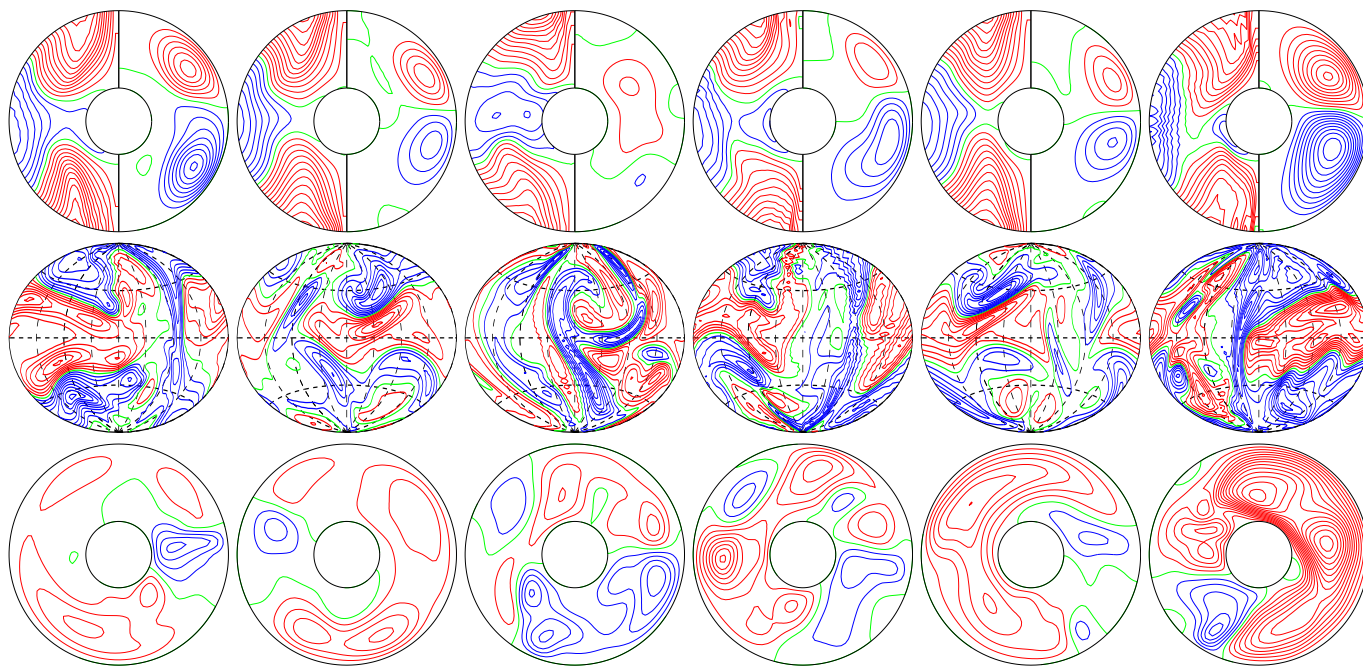
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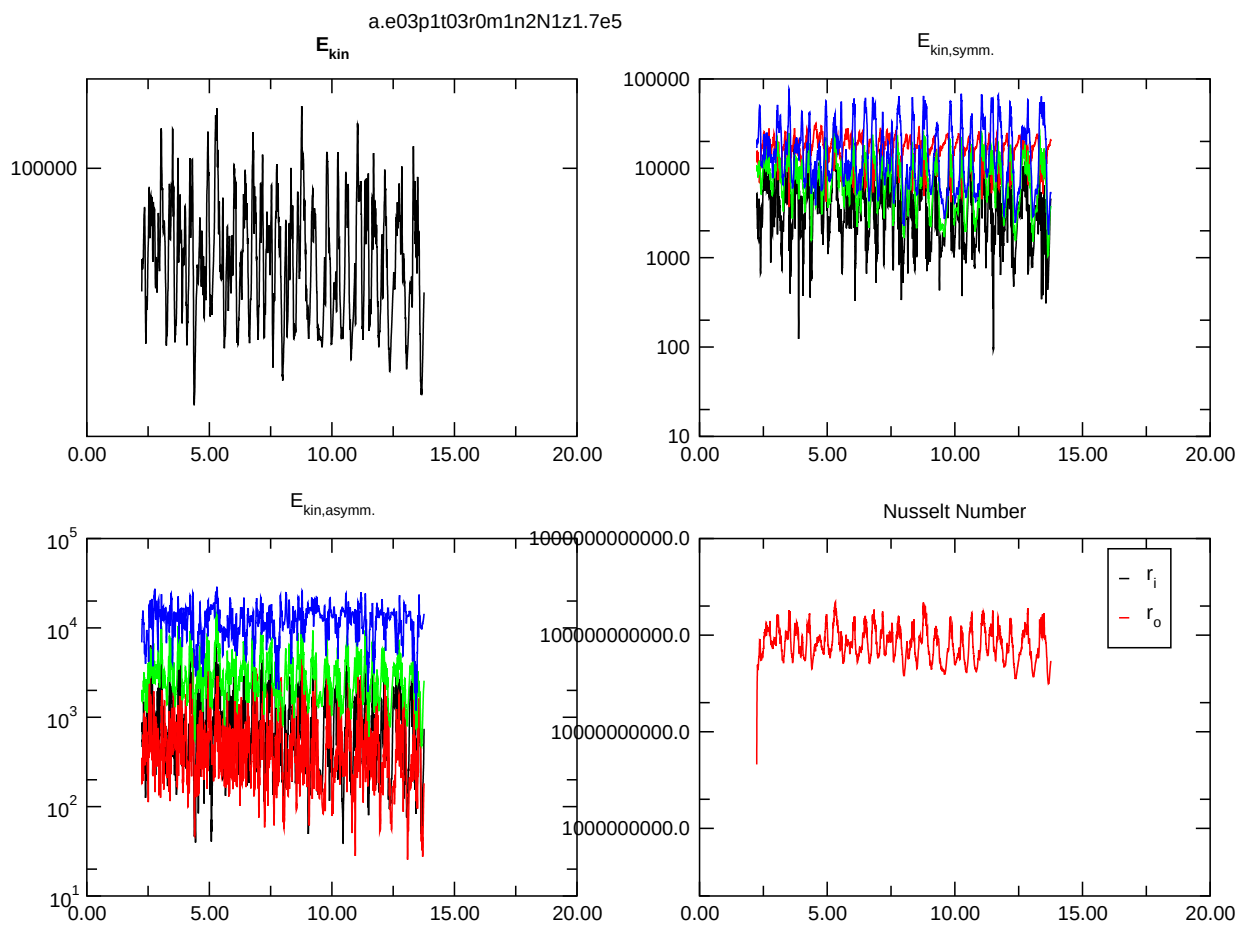
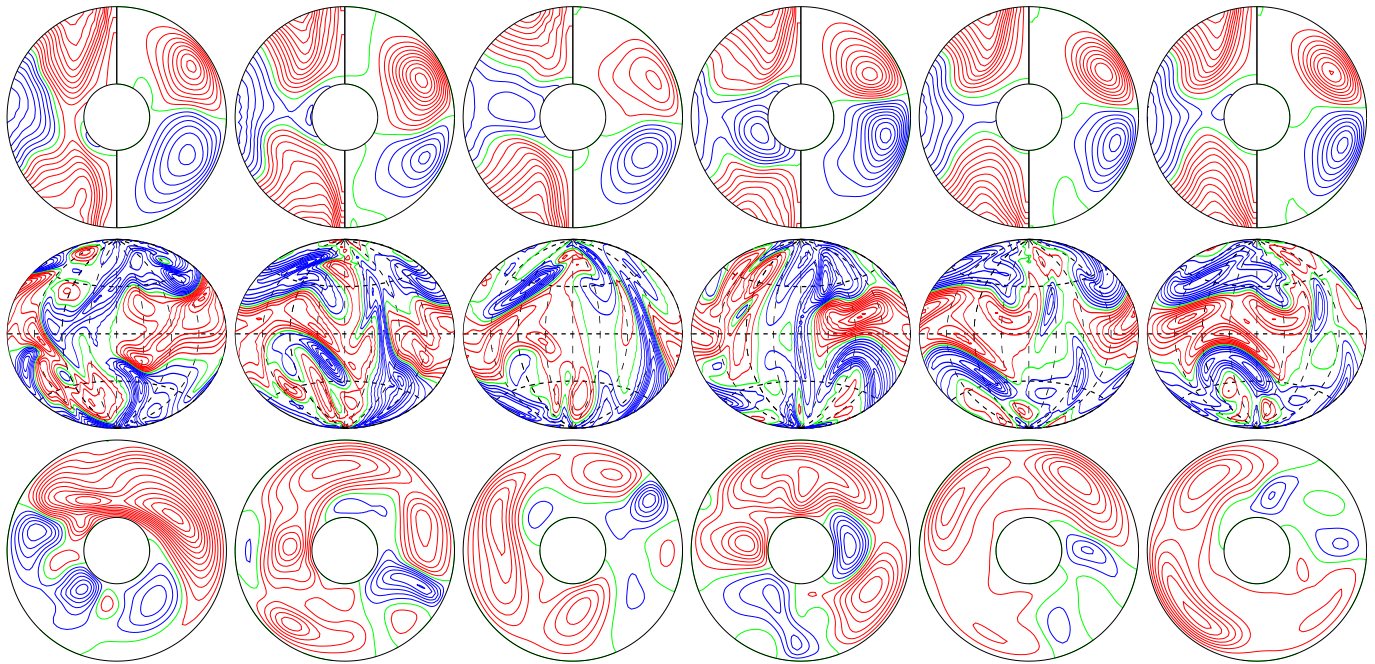
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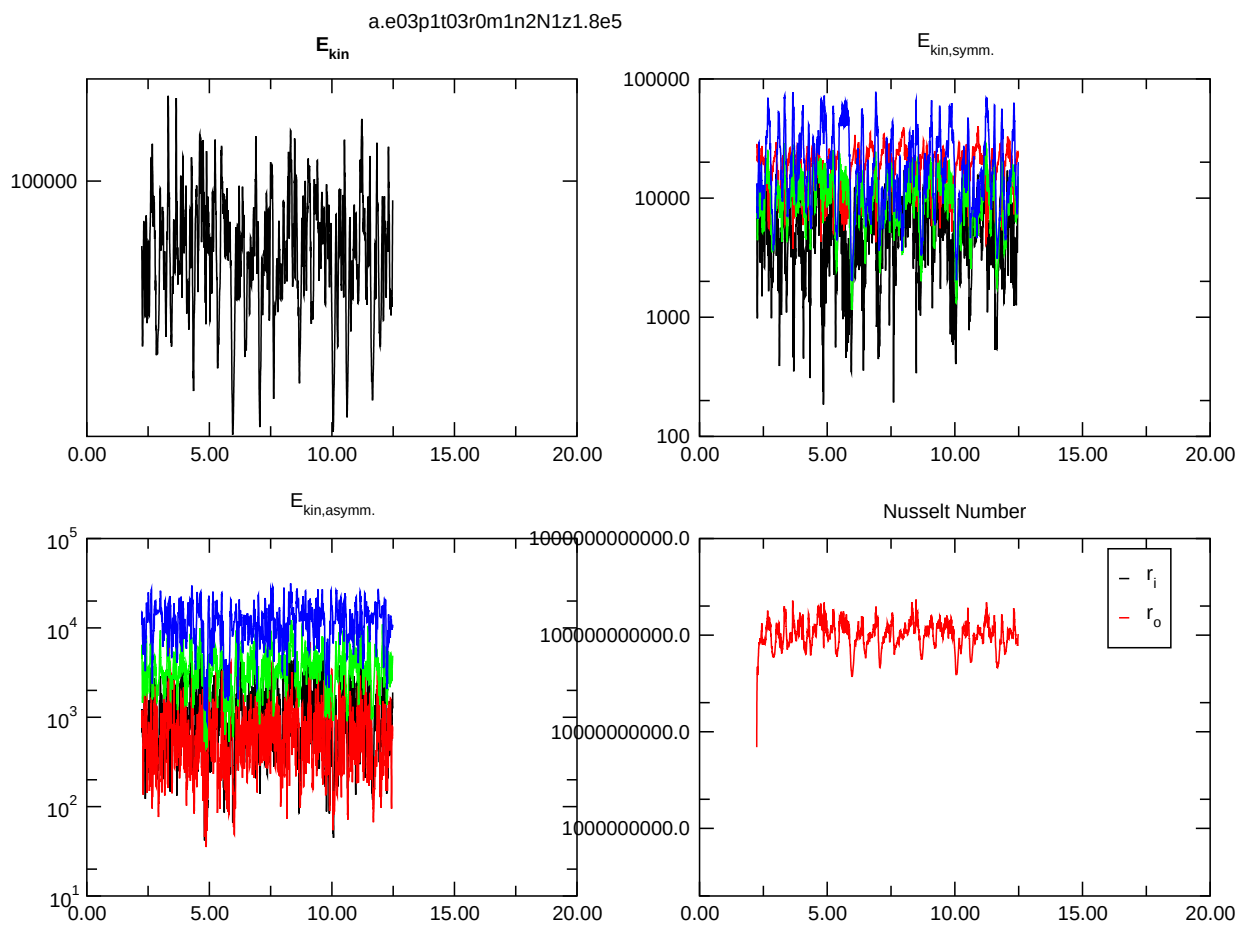
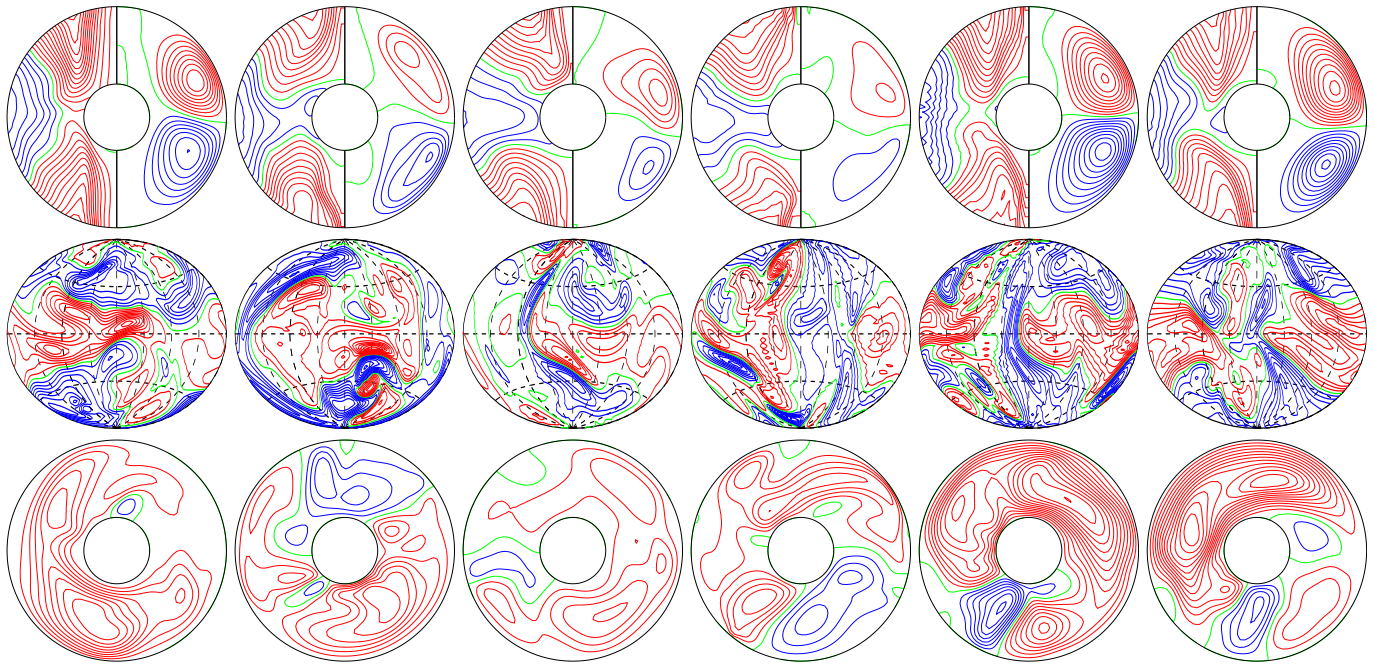
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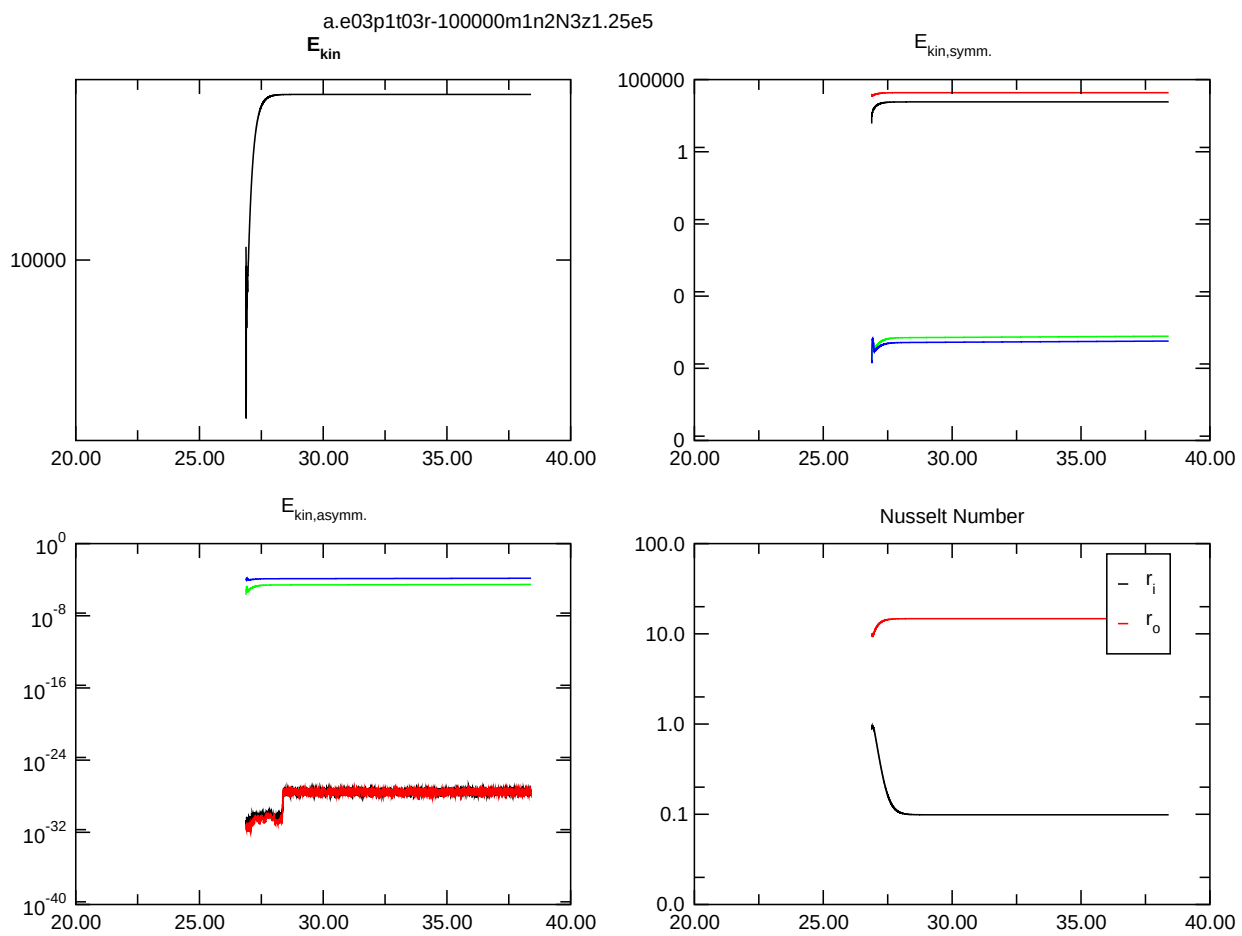
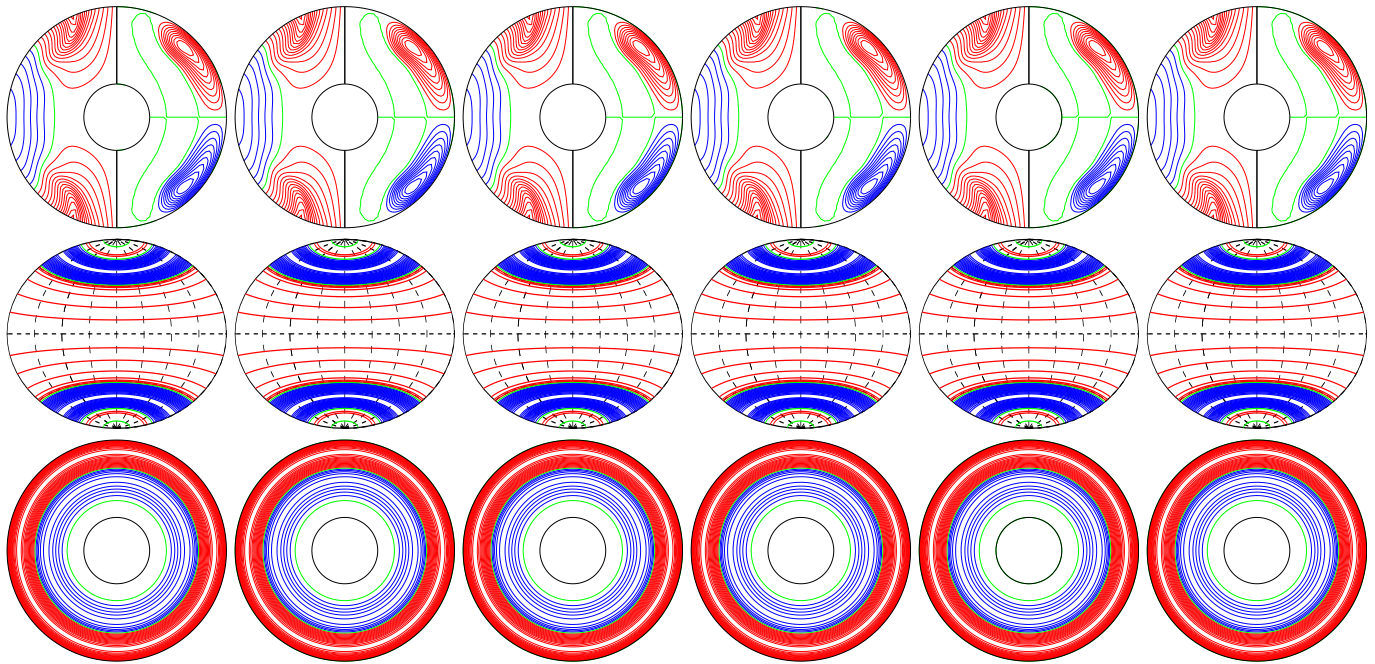
June 12, 2015



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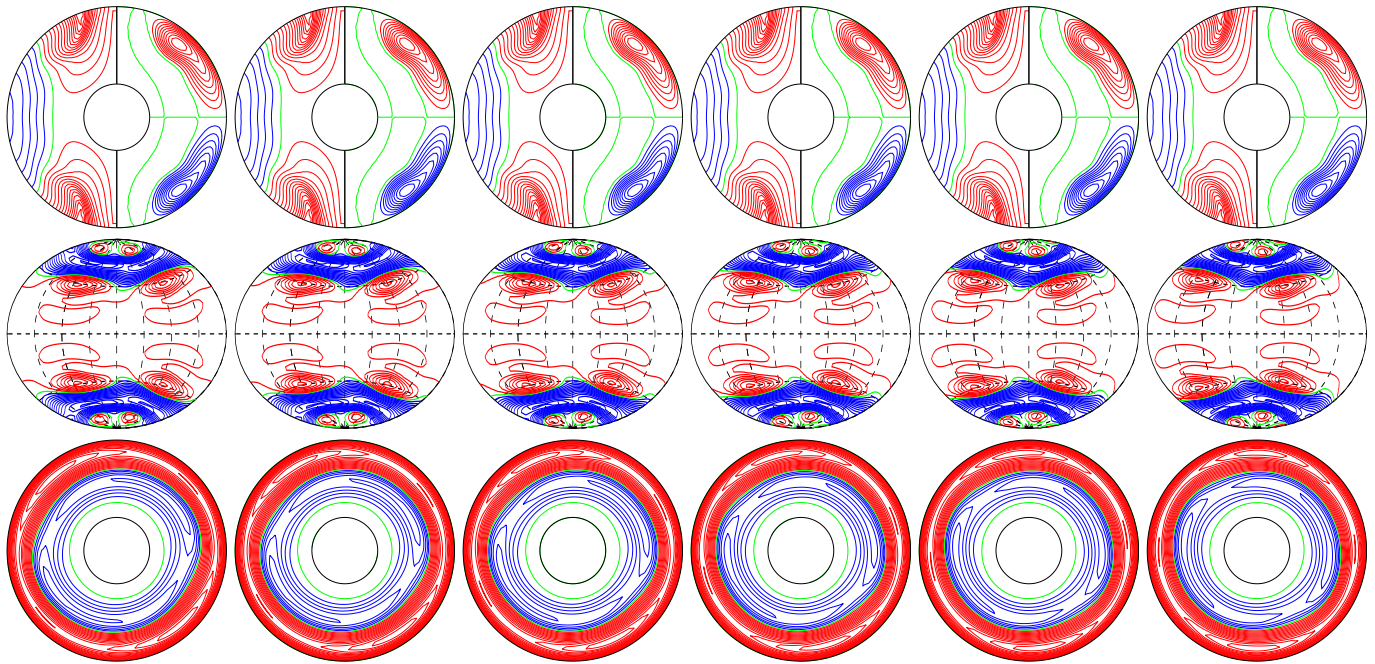
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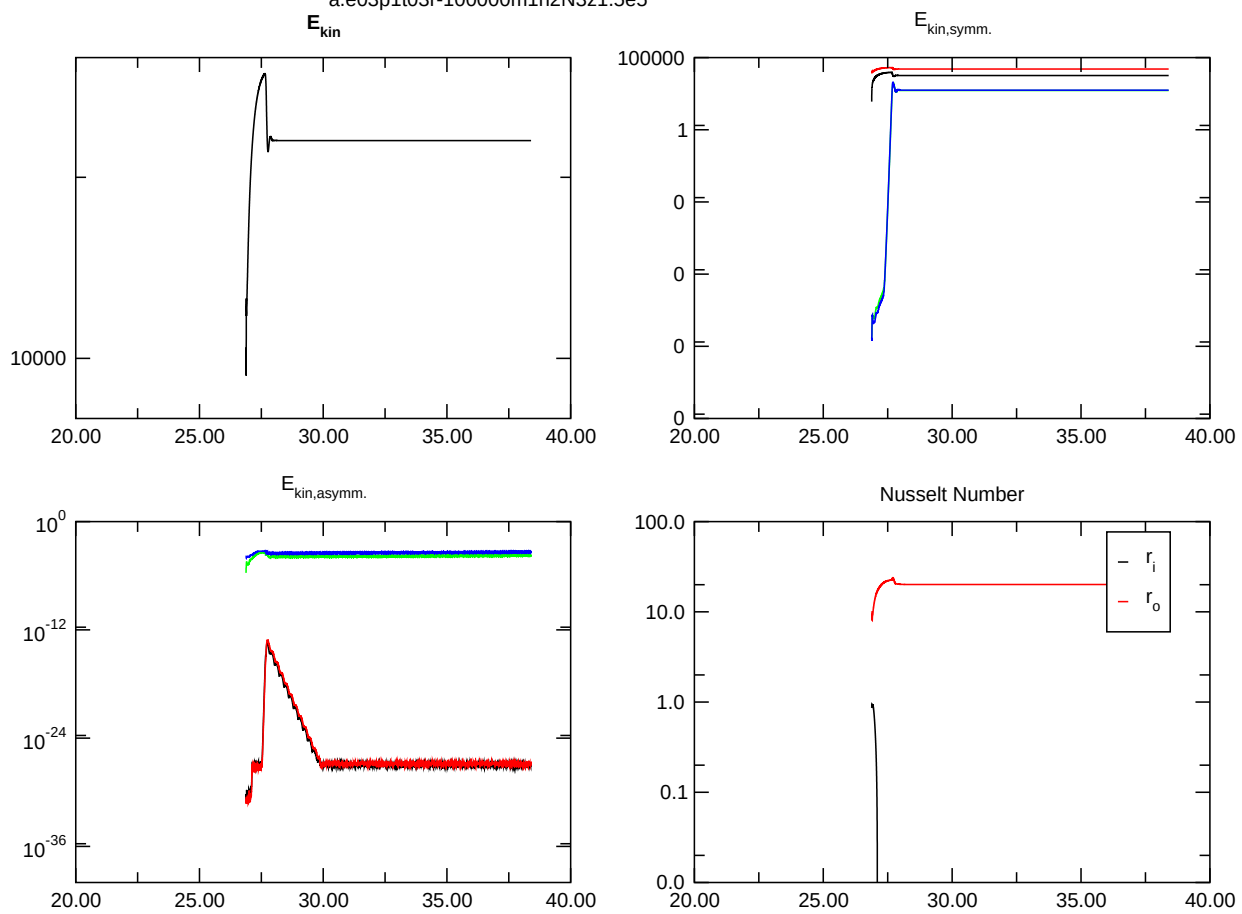
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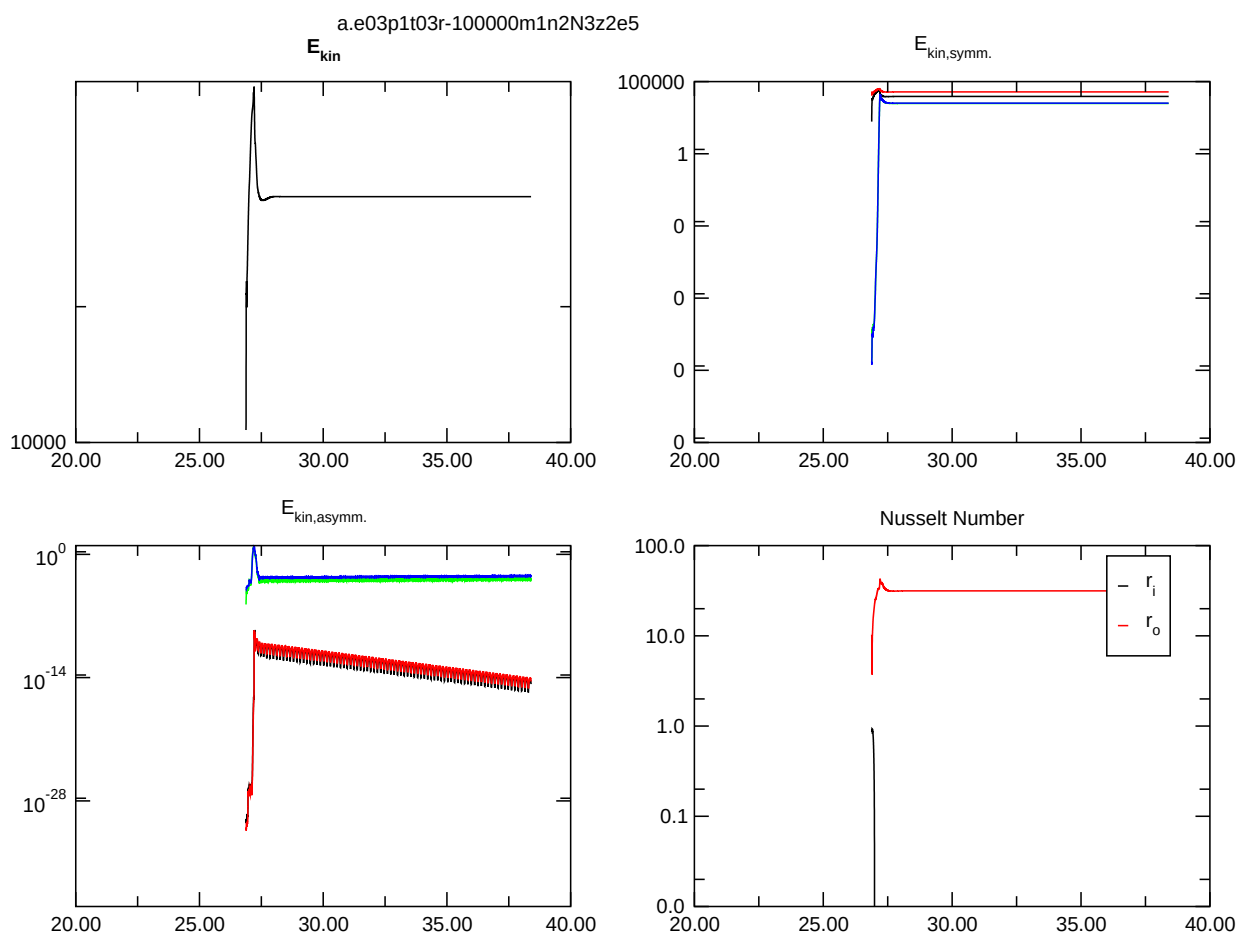
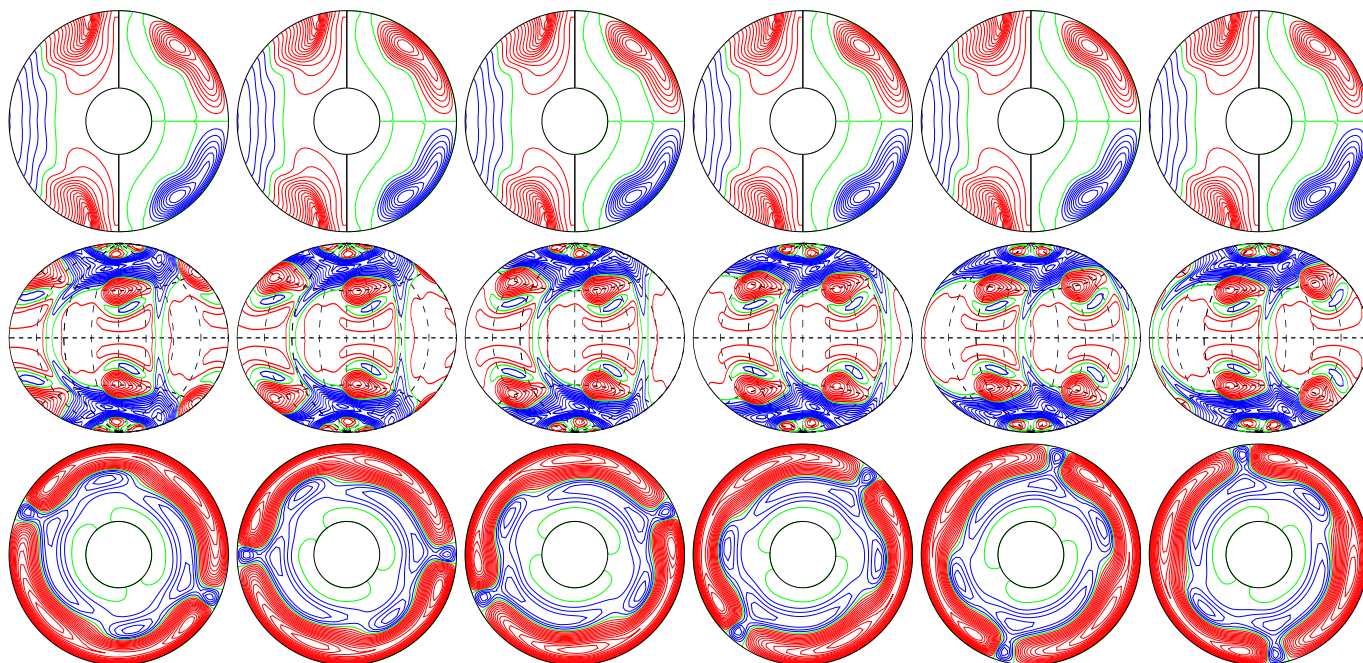
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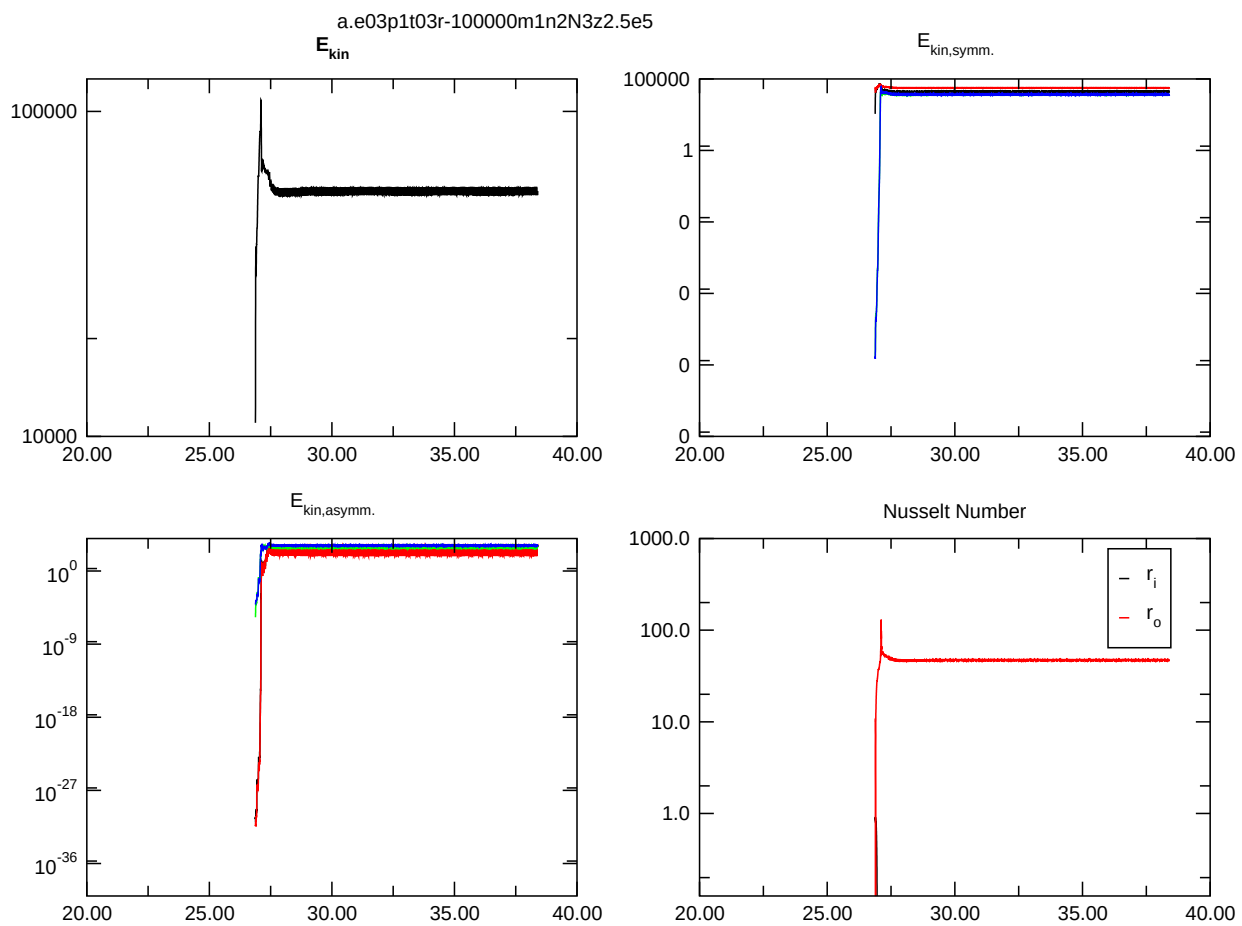
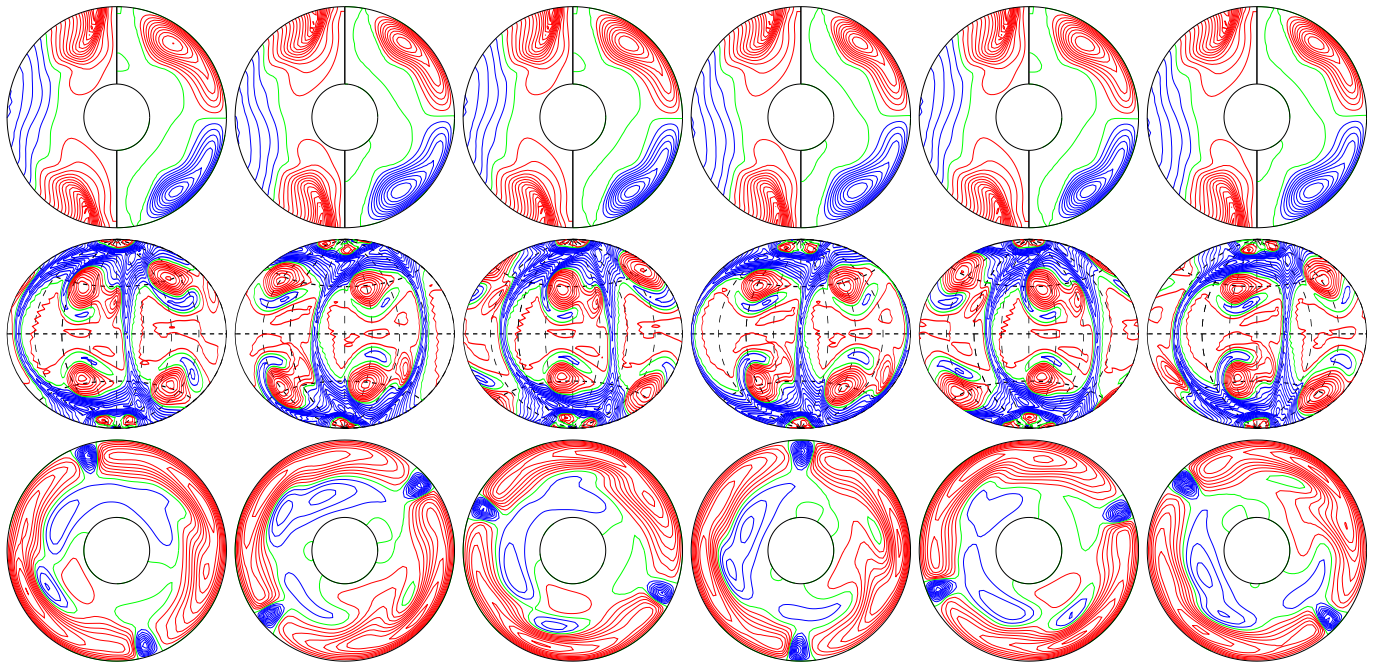
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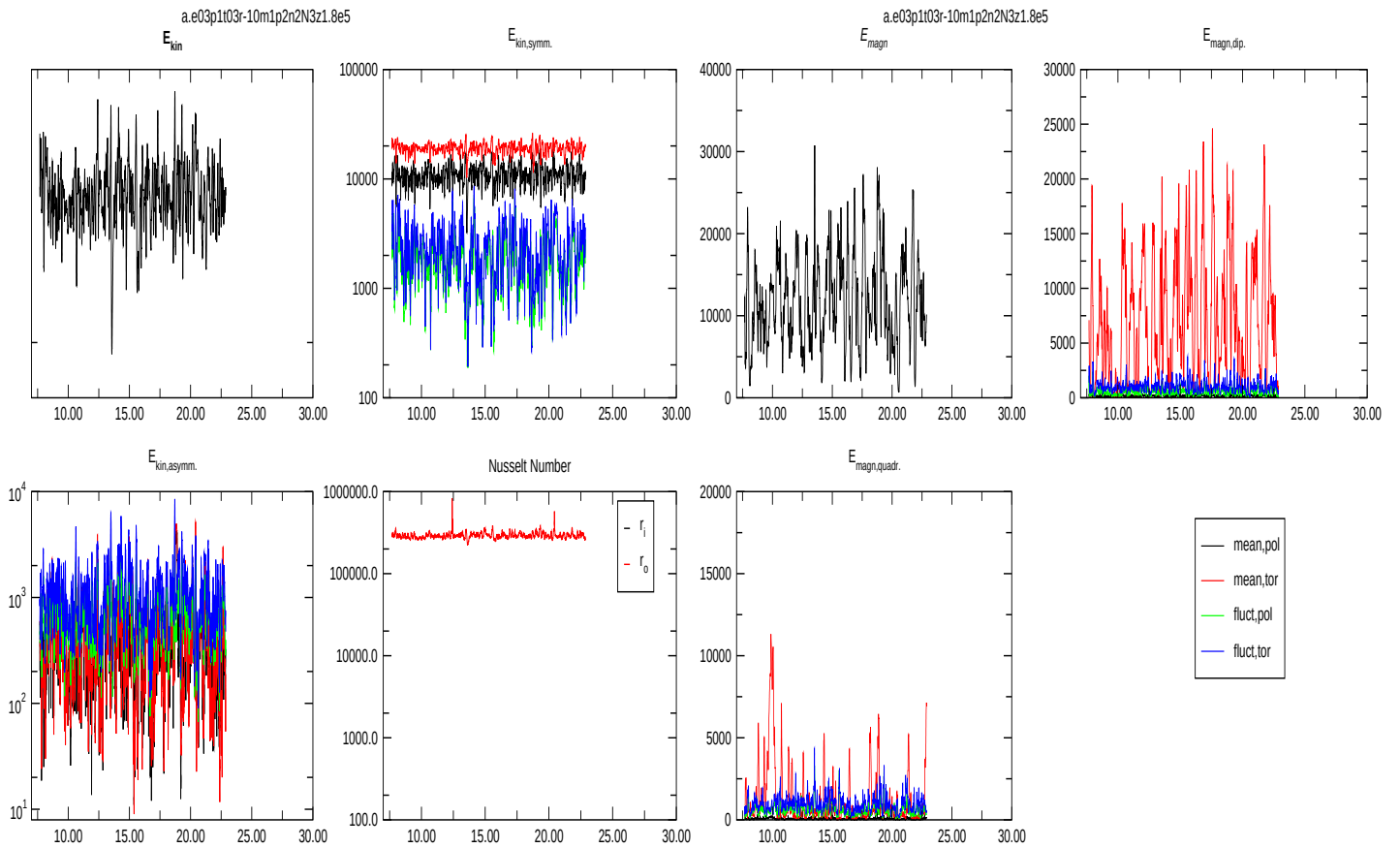
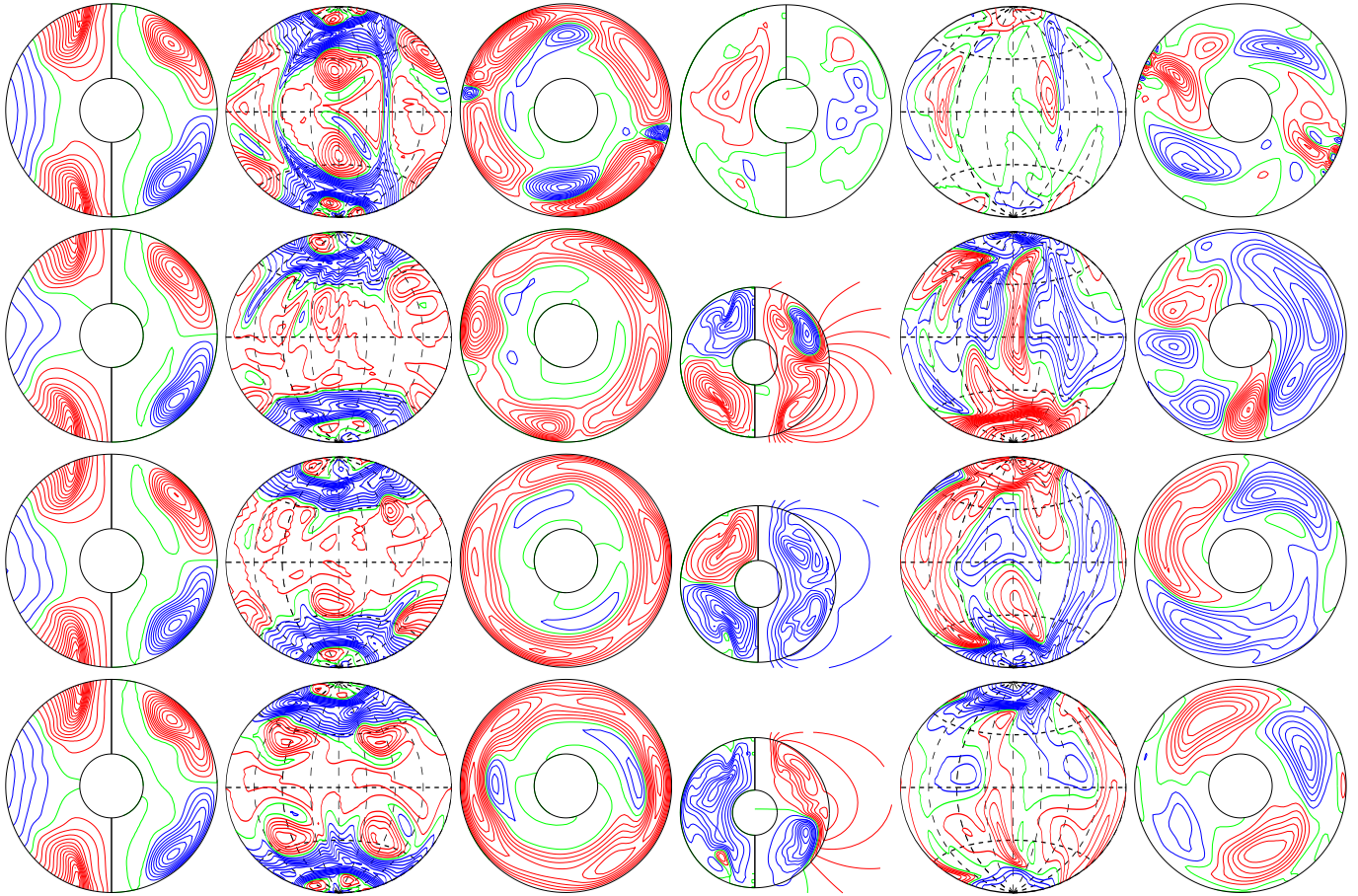
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June 12, 2015



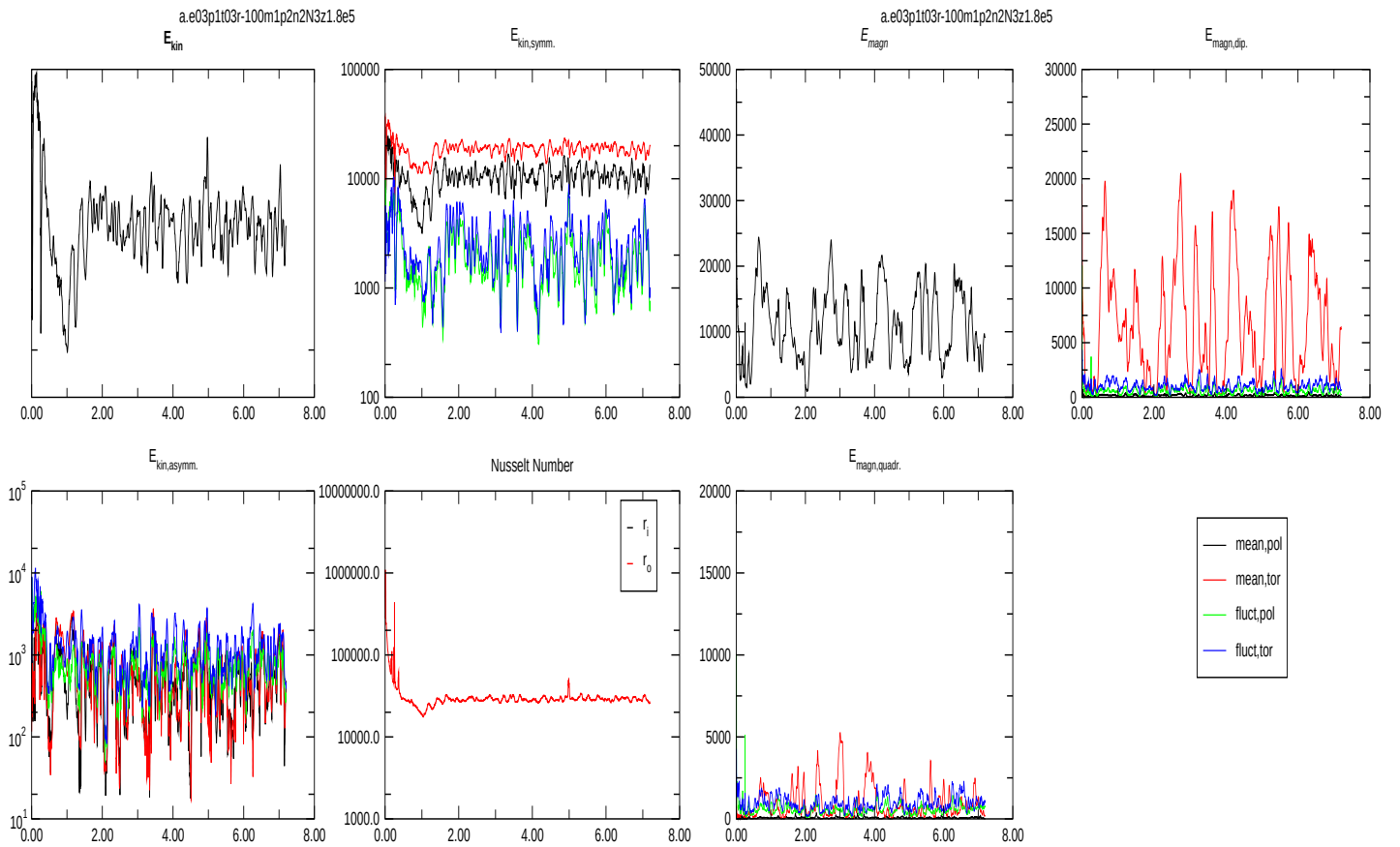
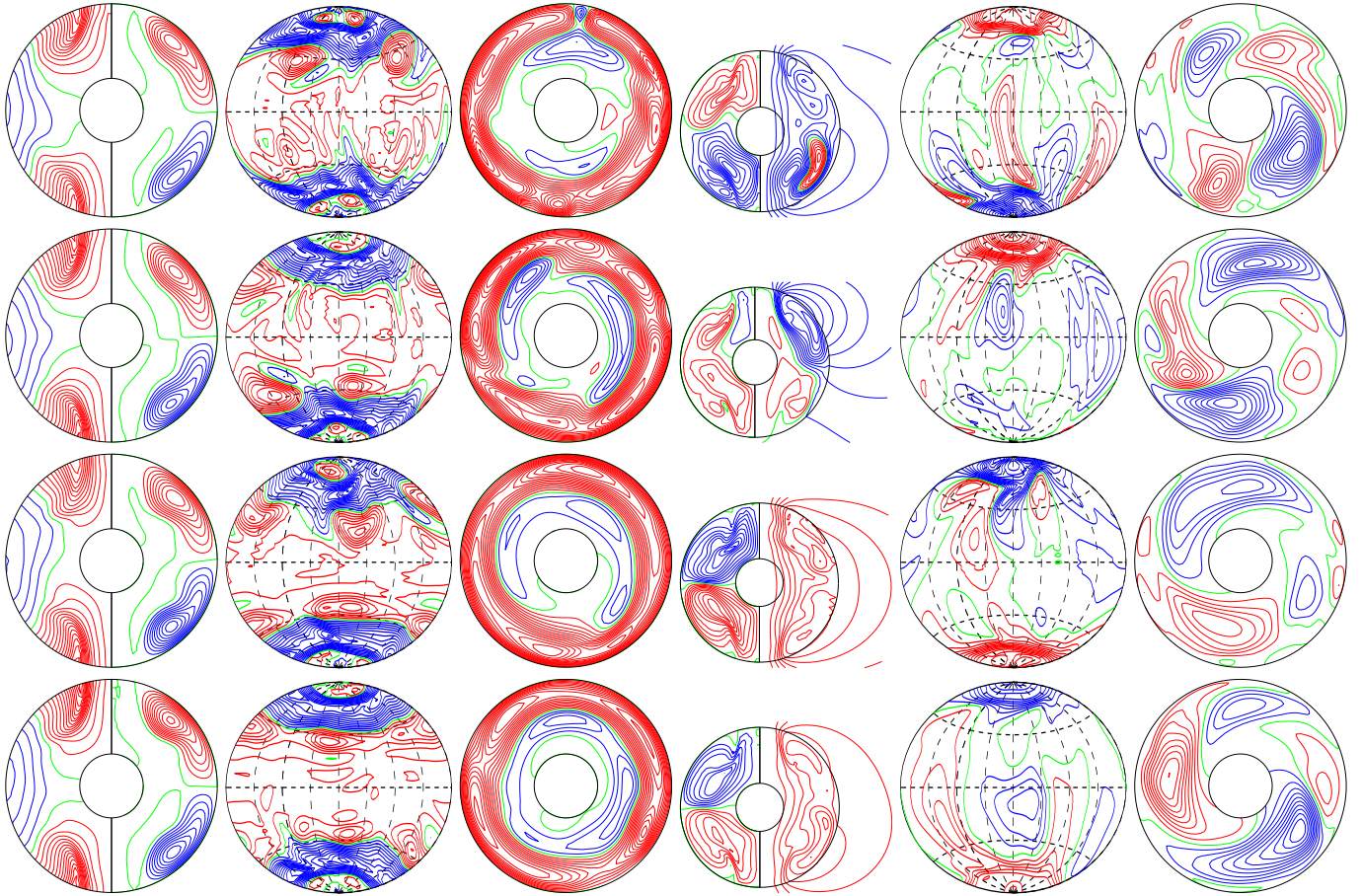
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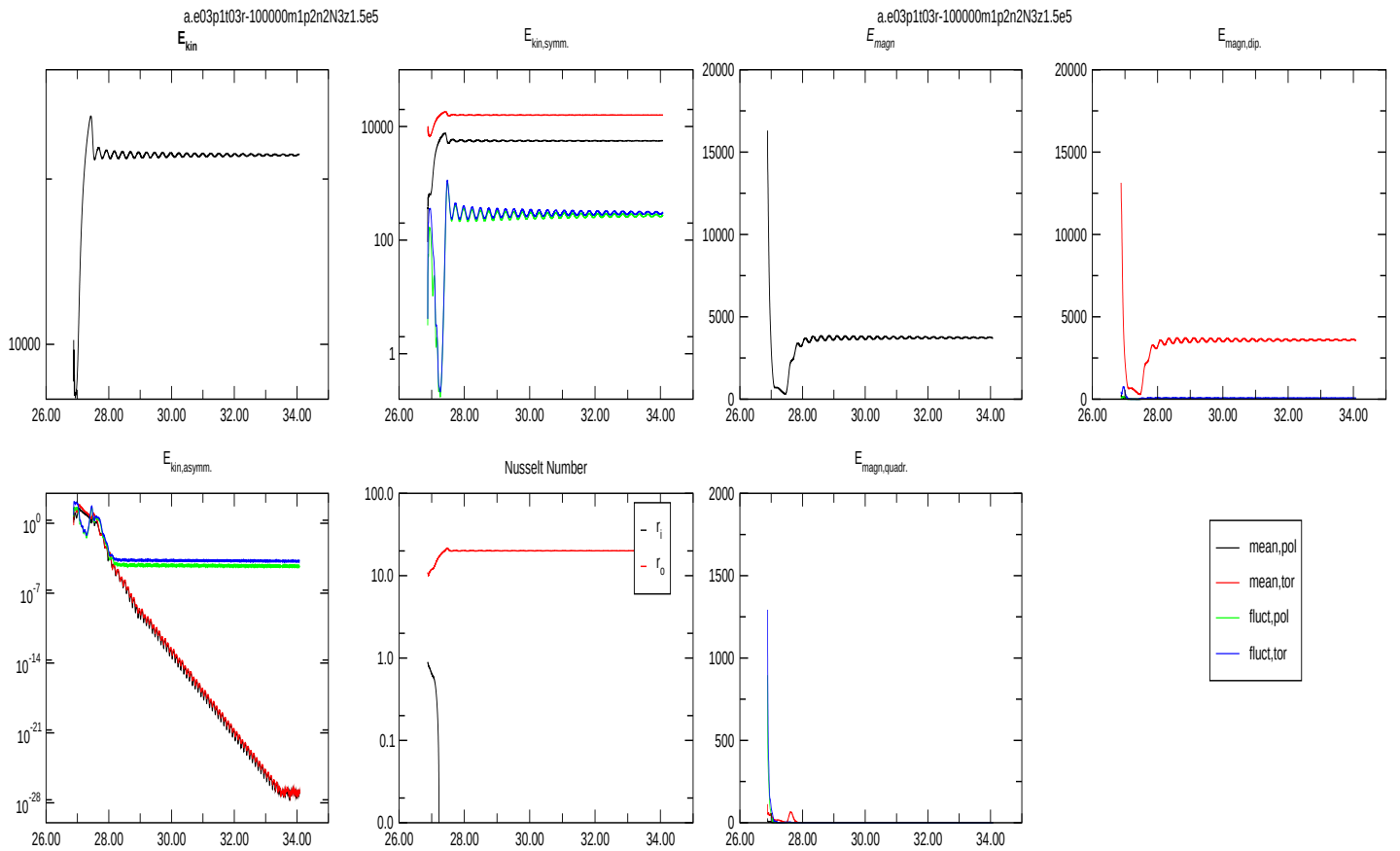
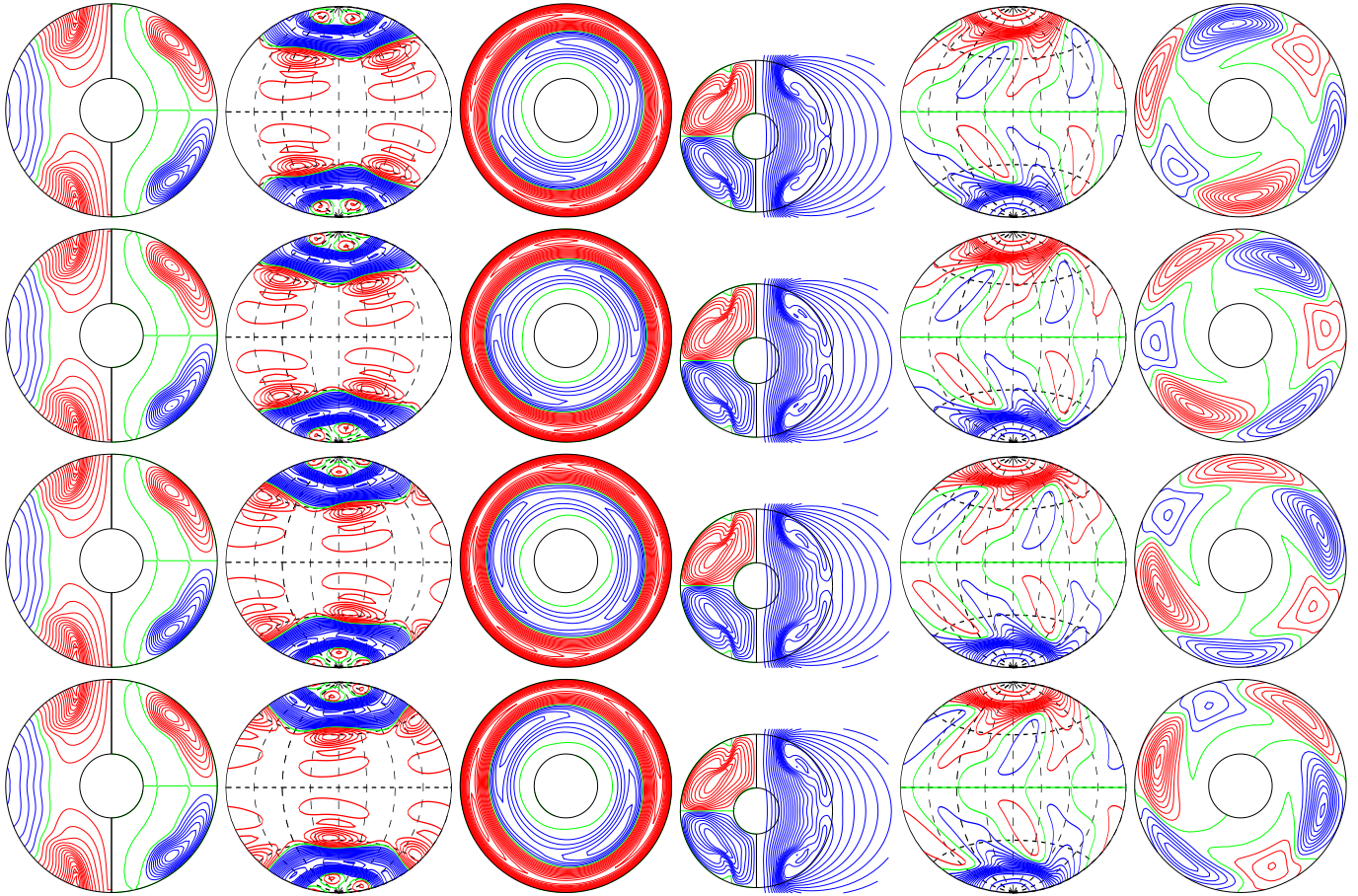
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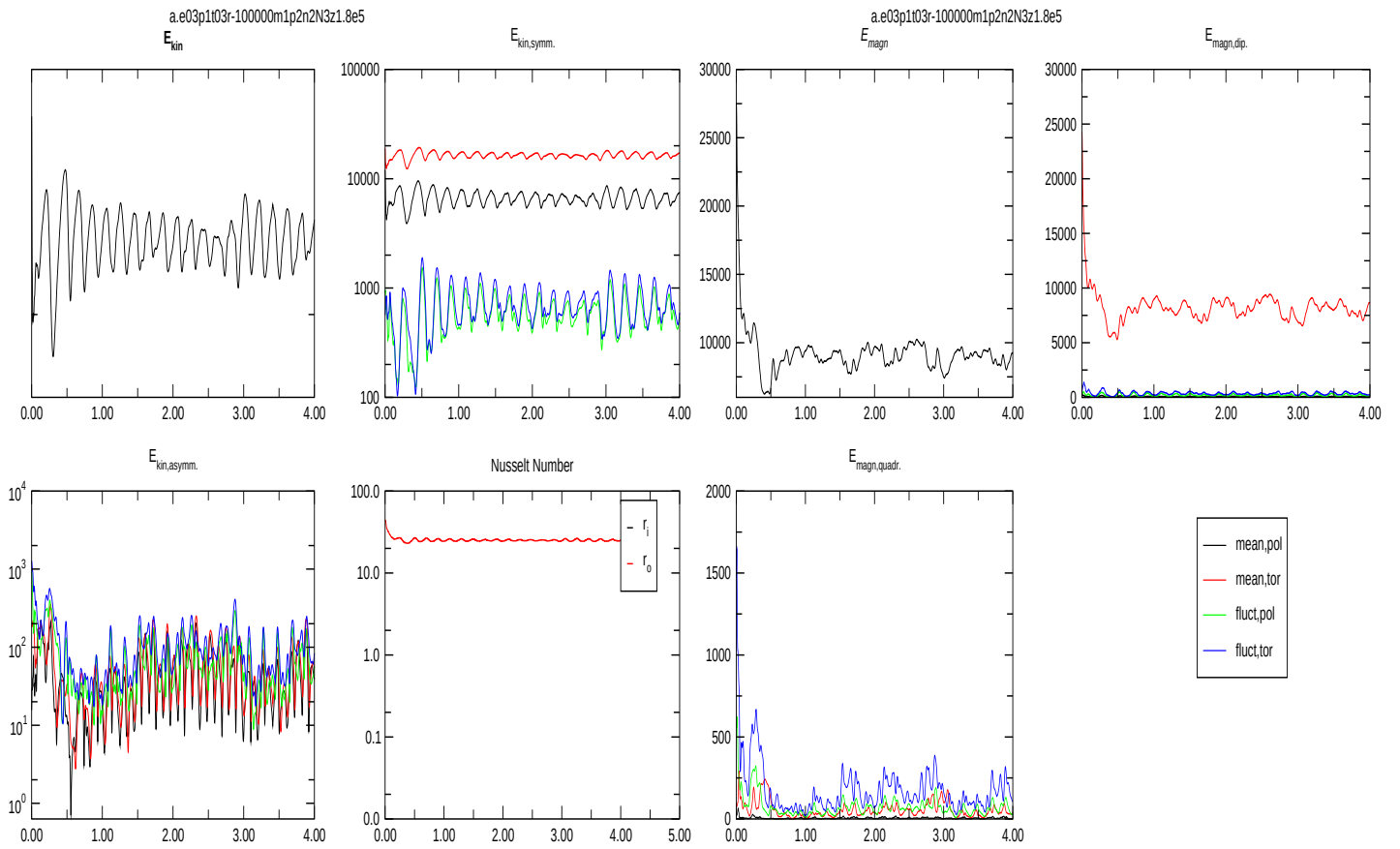
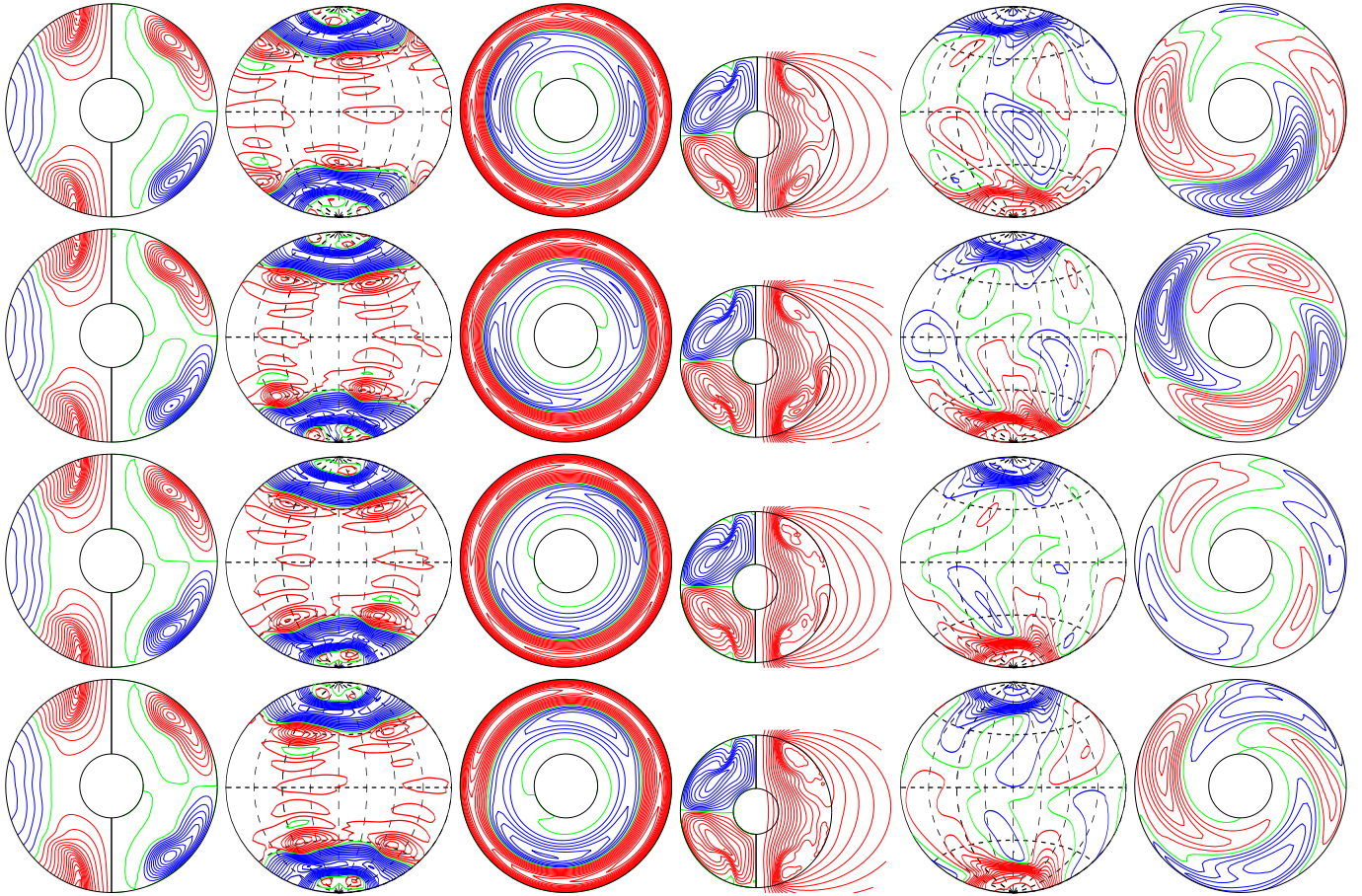
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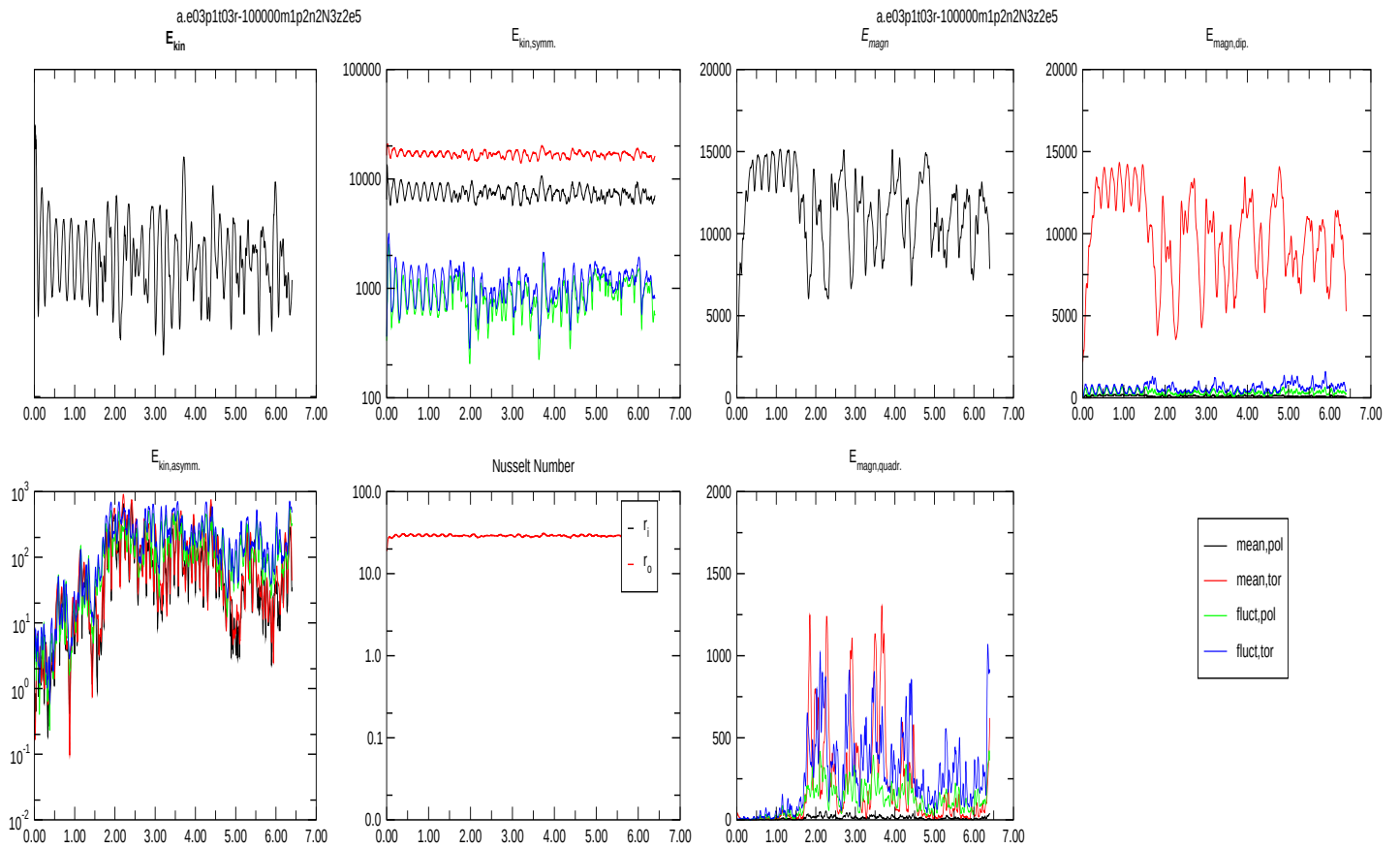
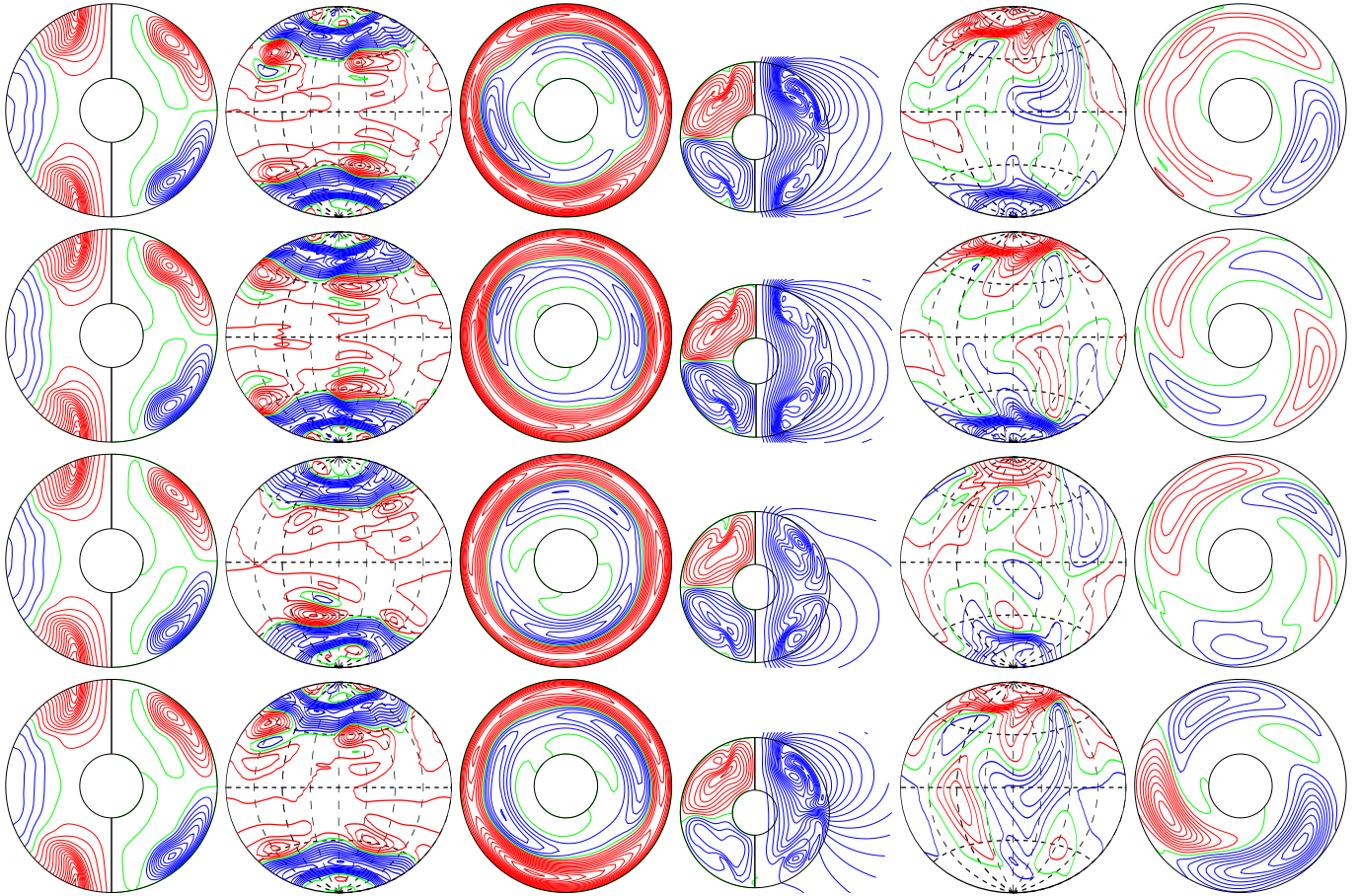
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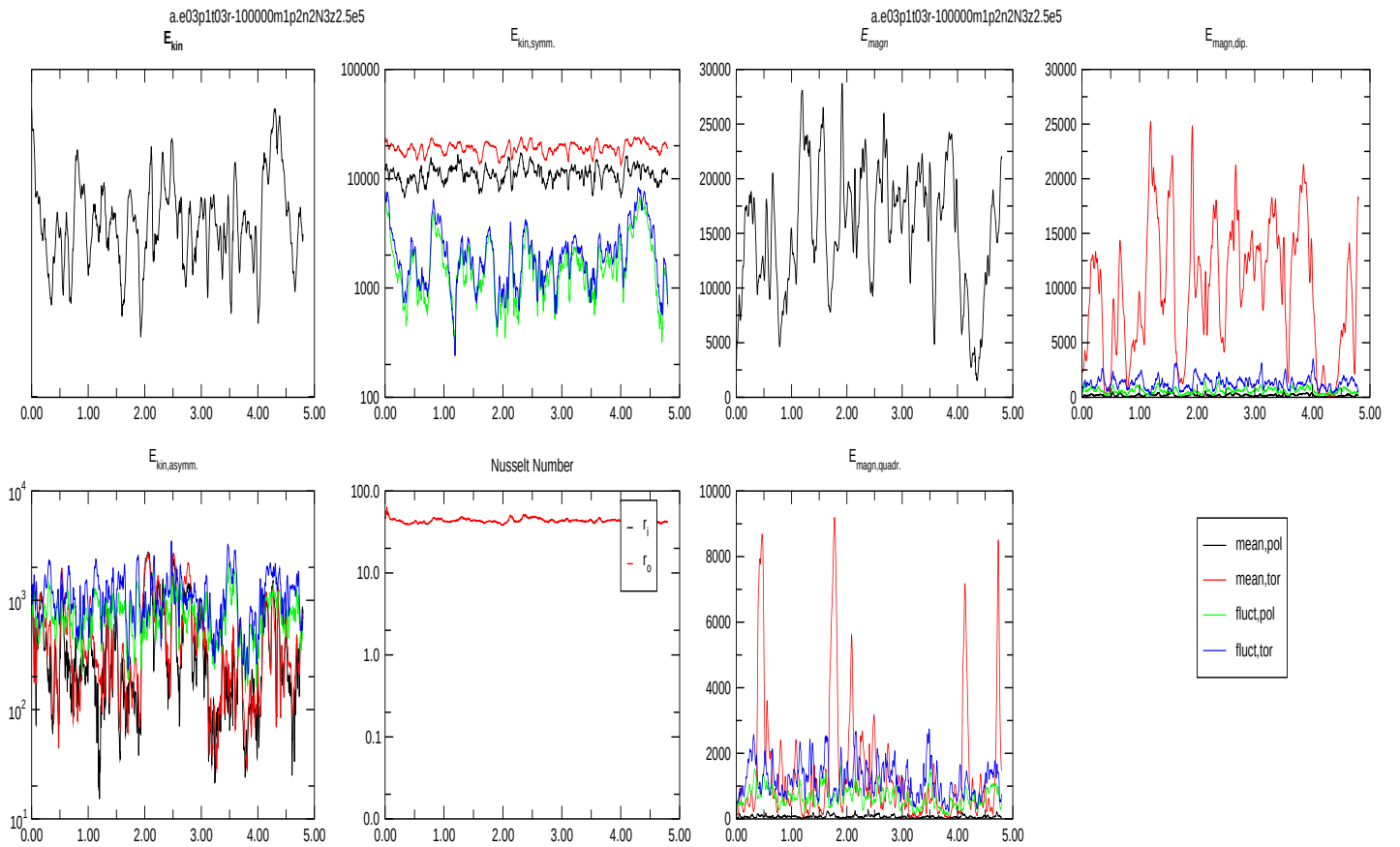
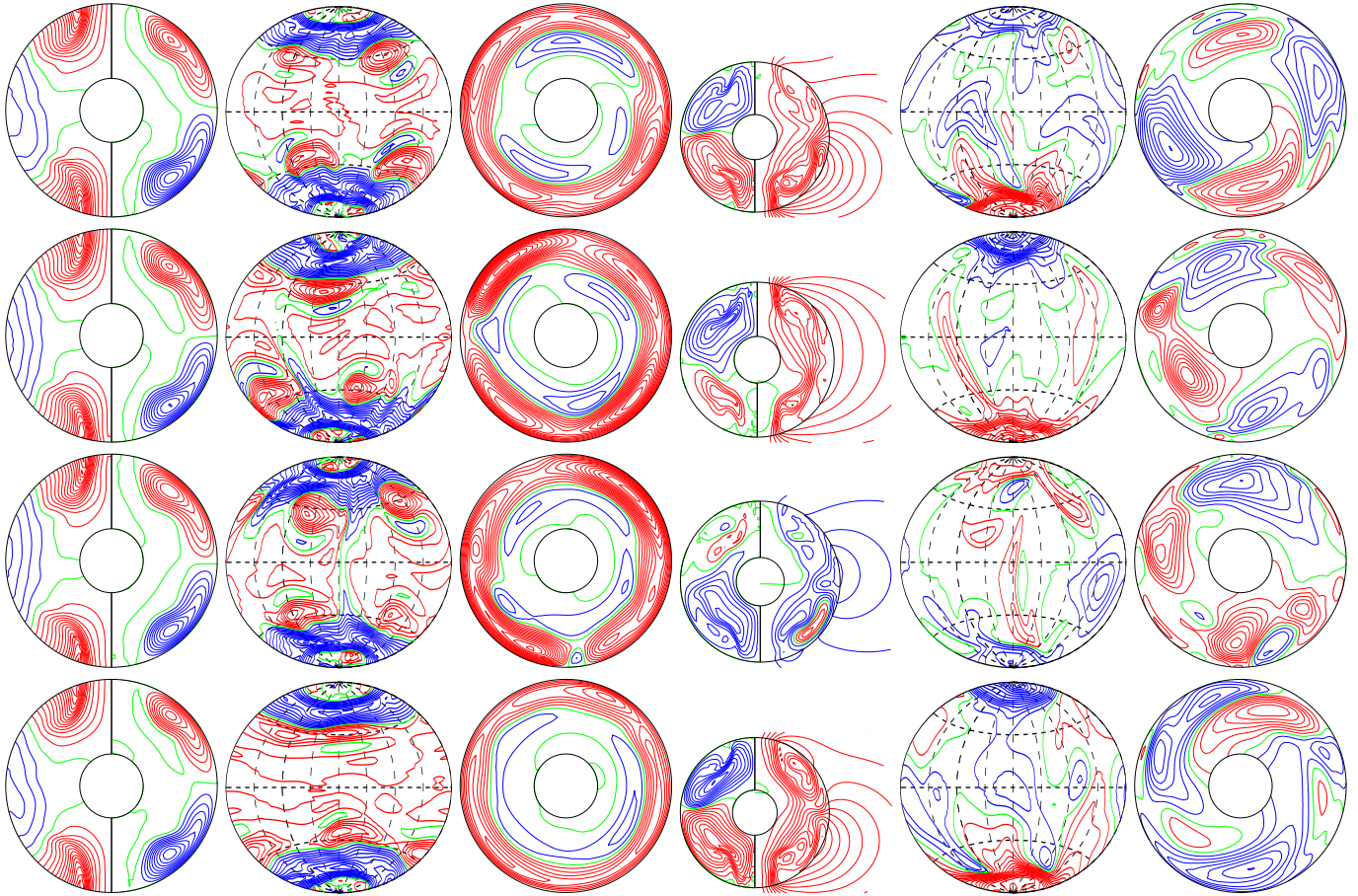
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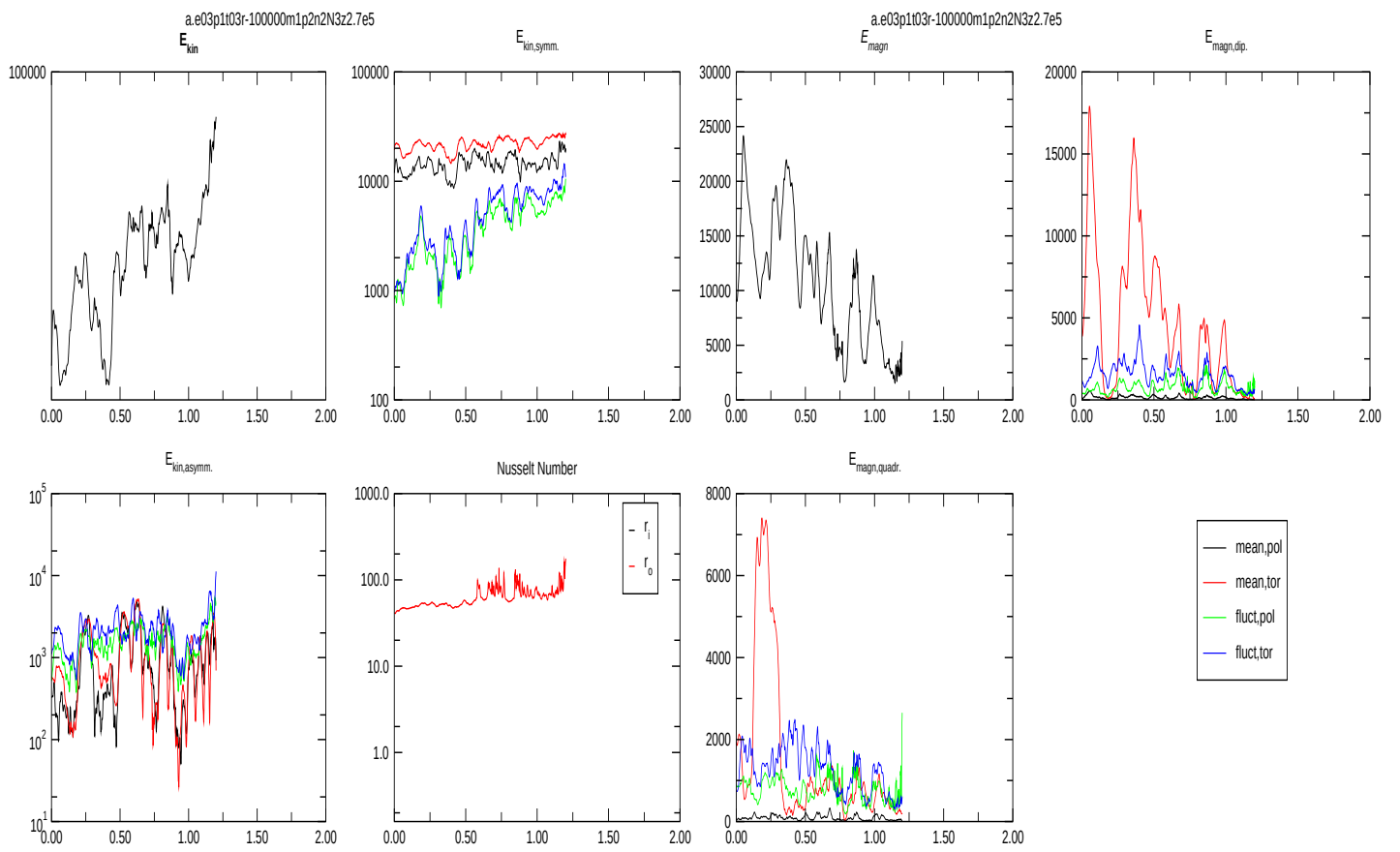
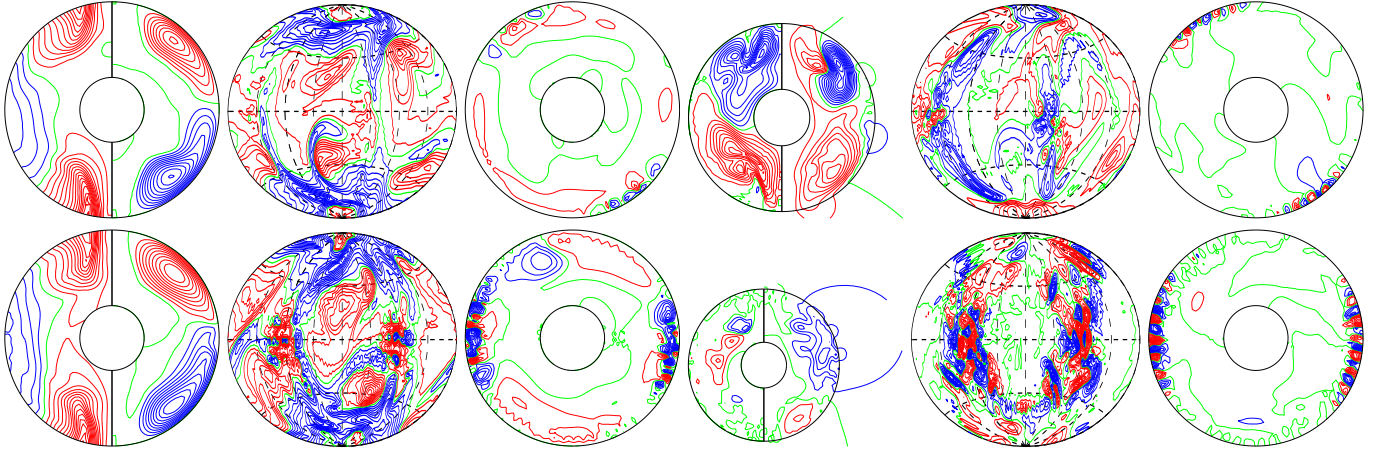
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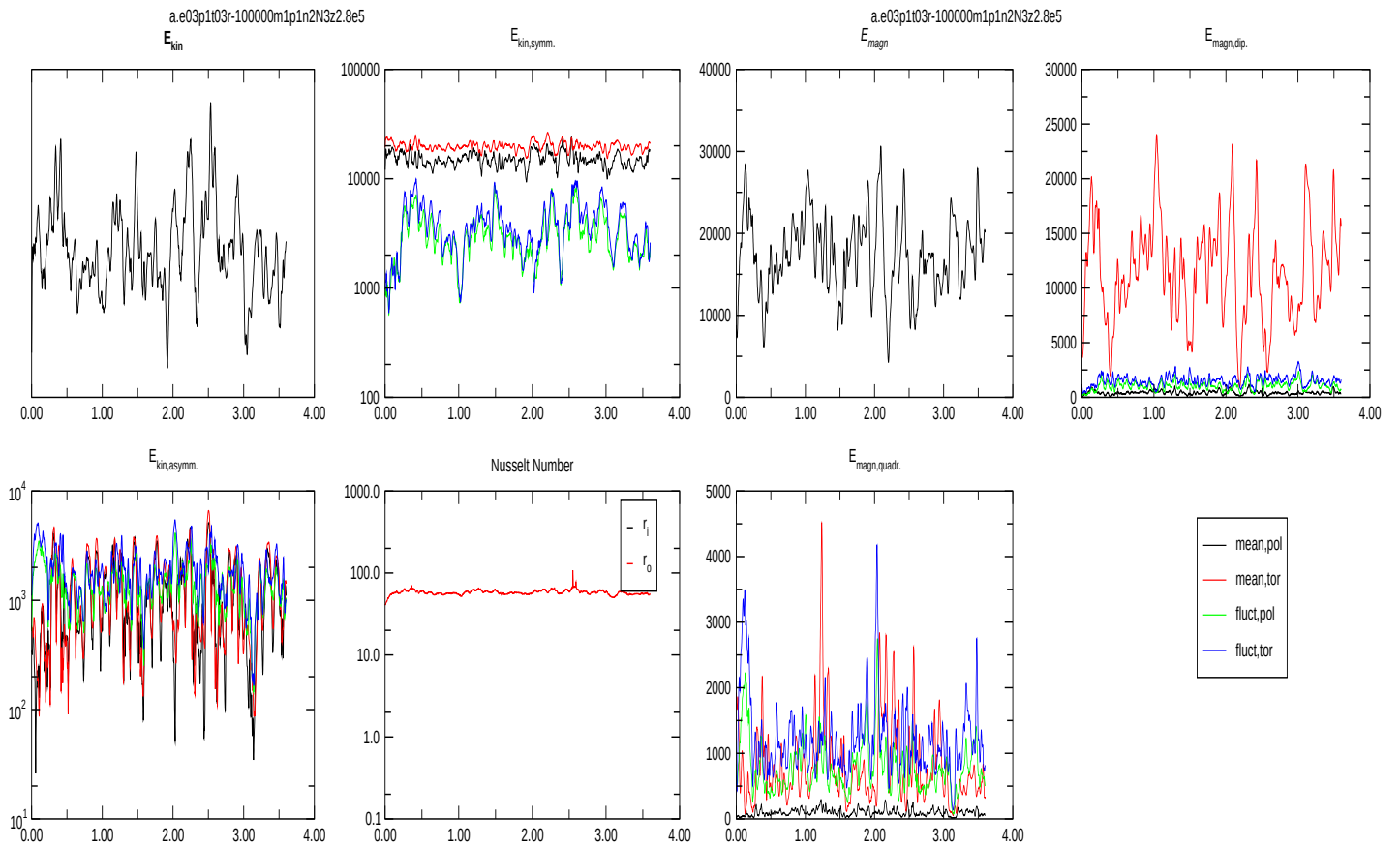
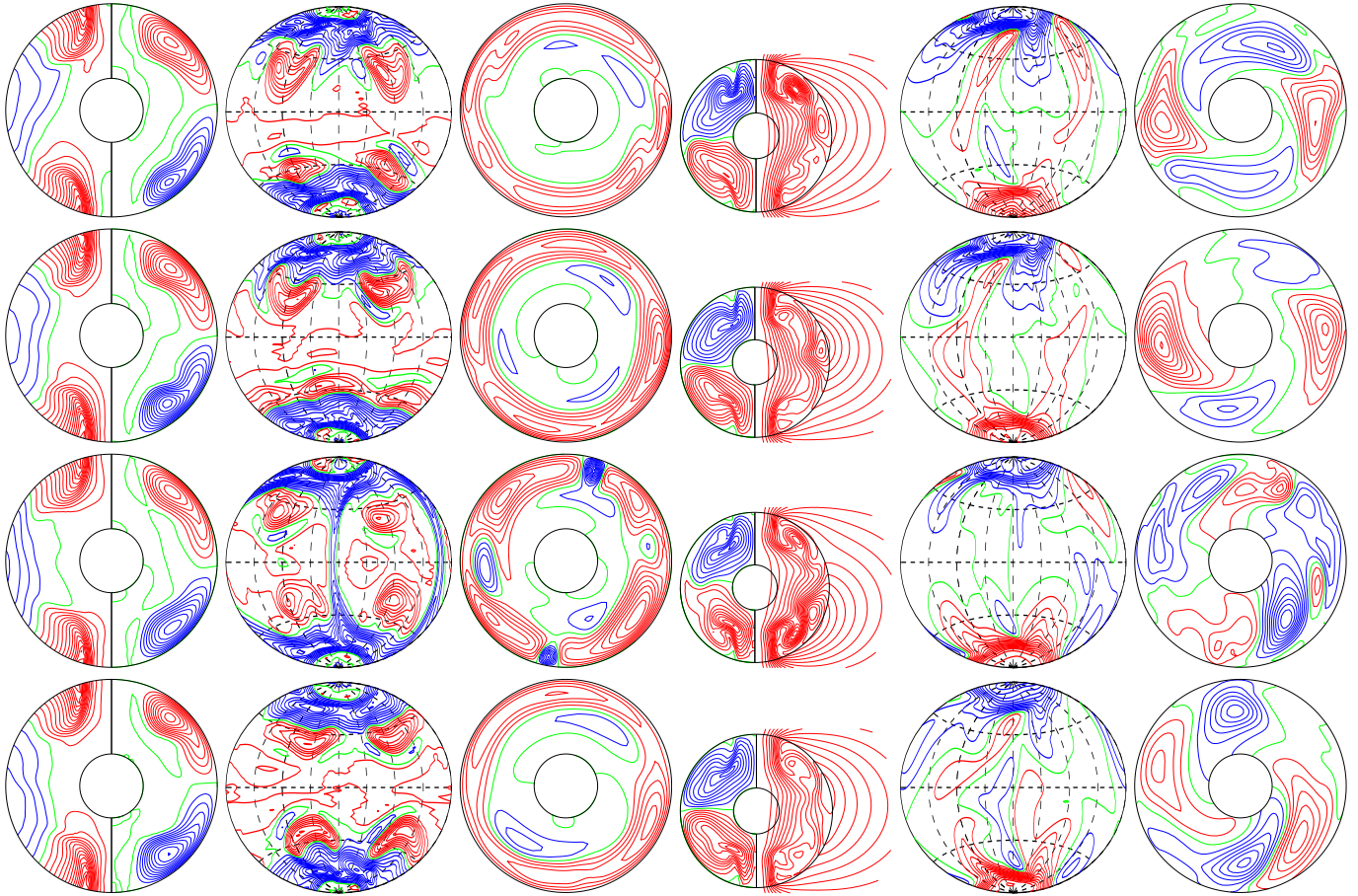
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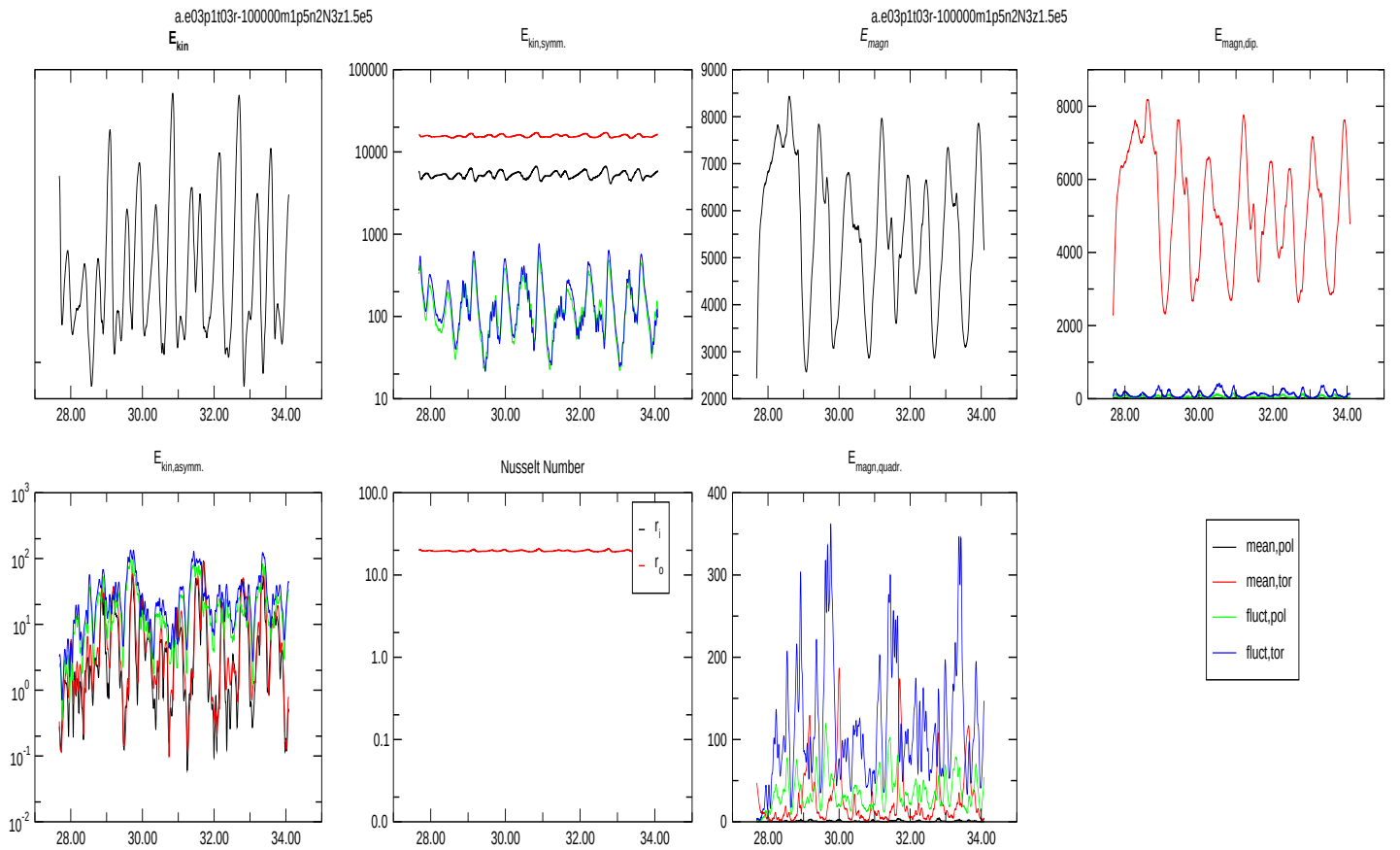
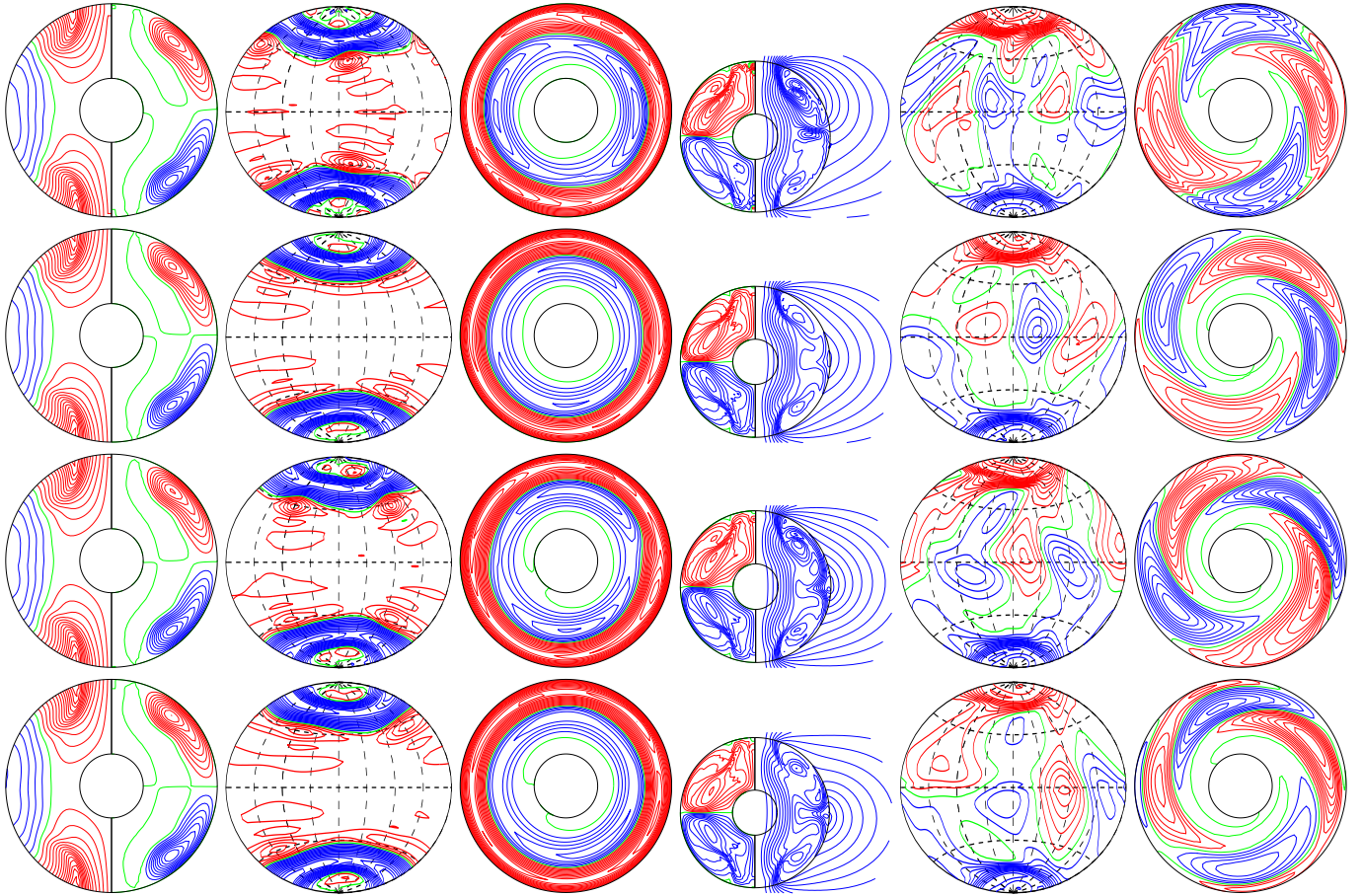
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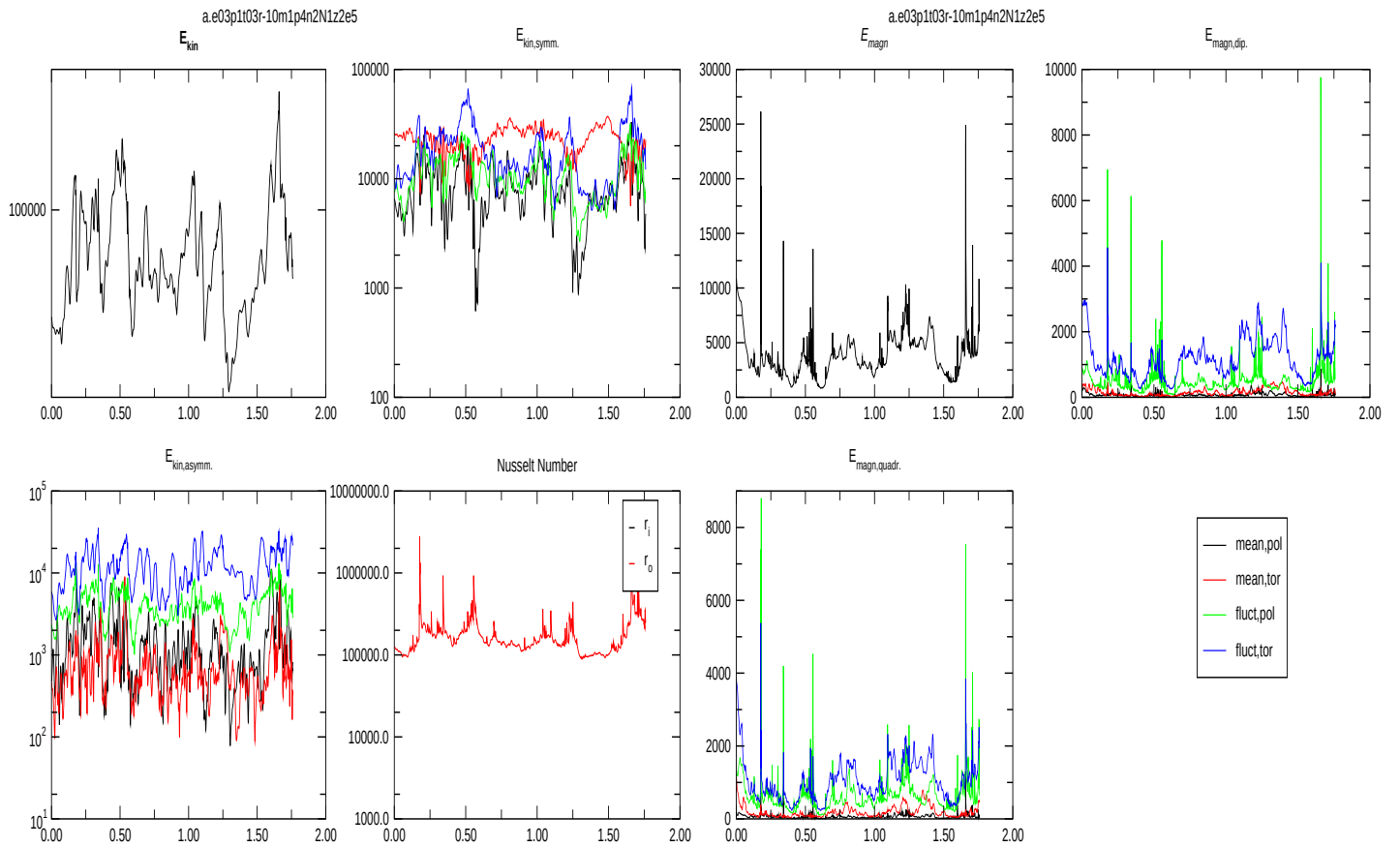
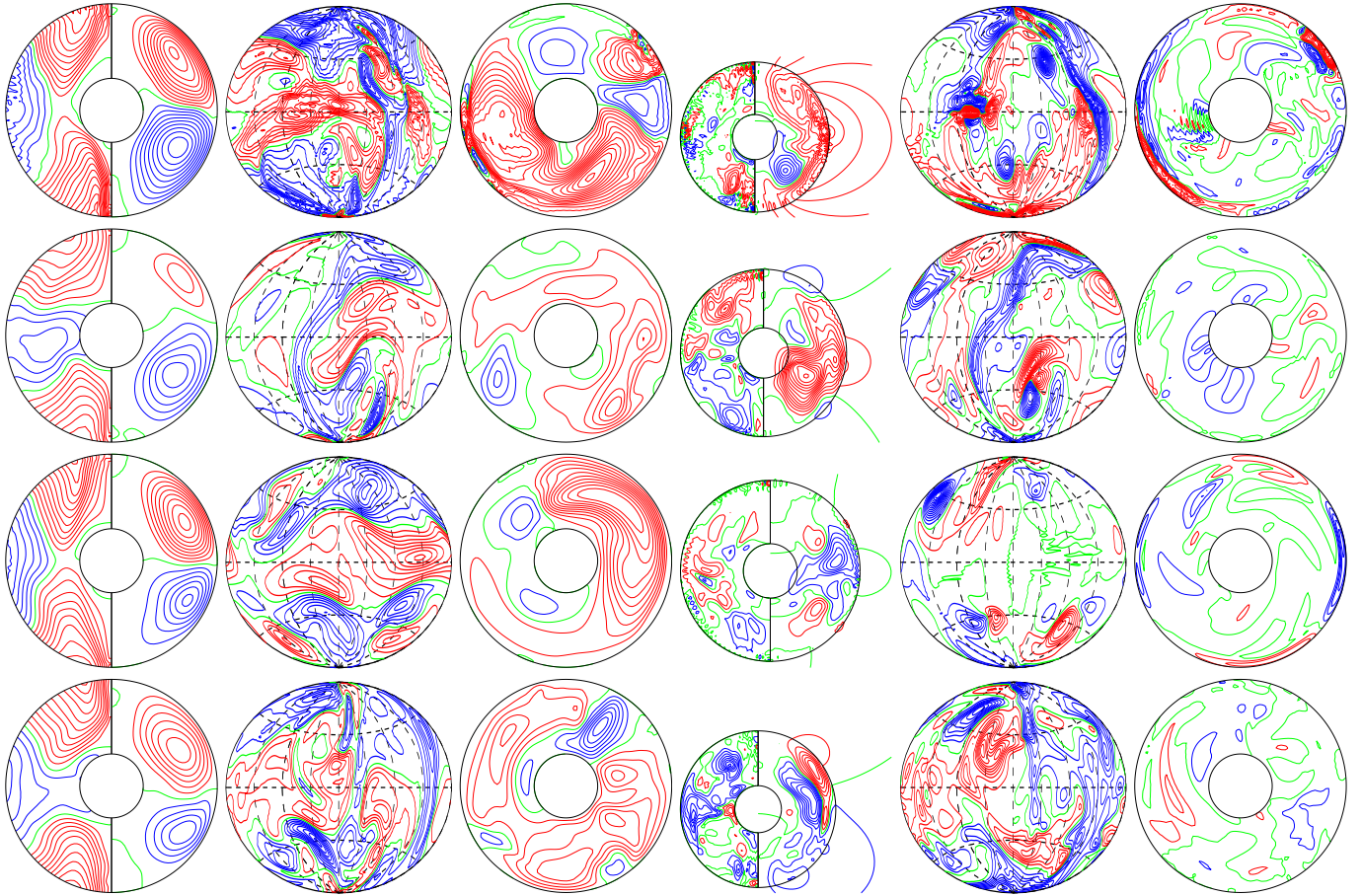
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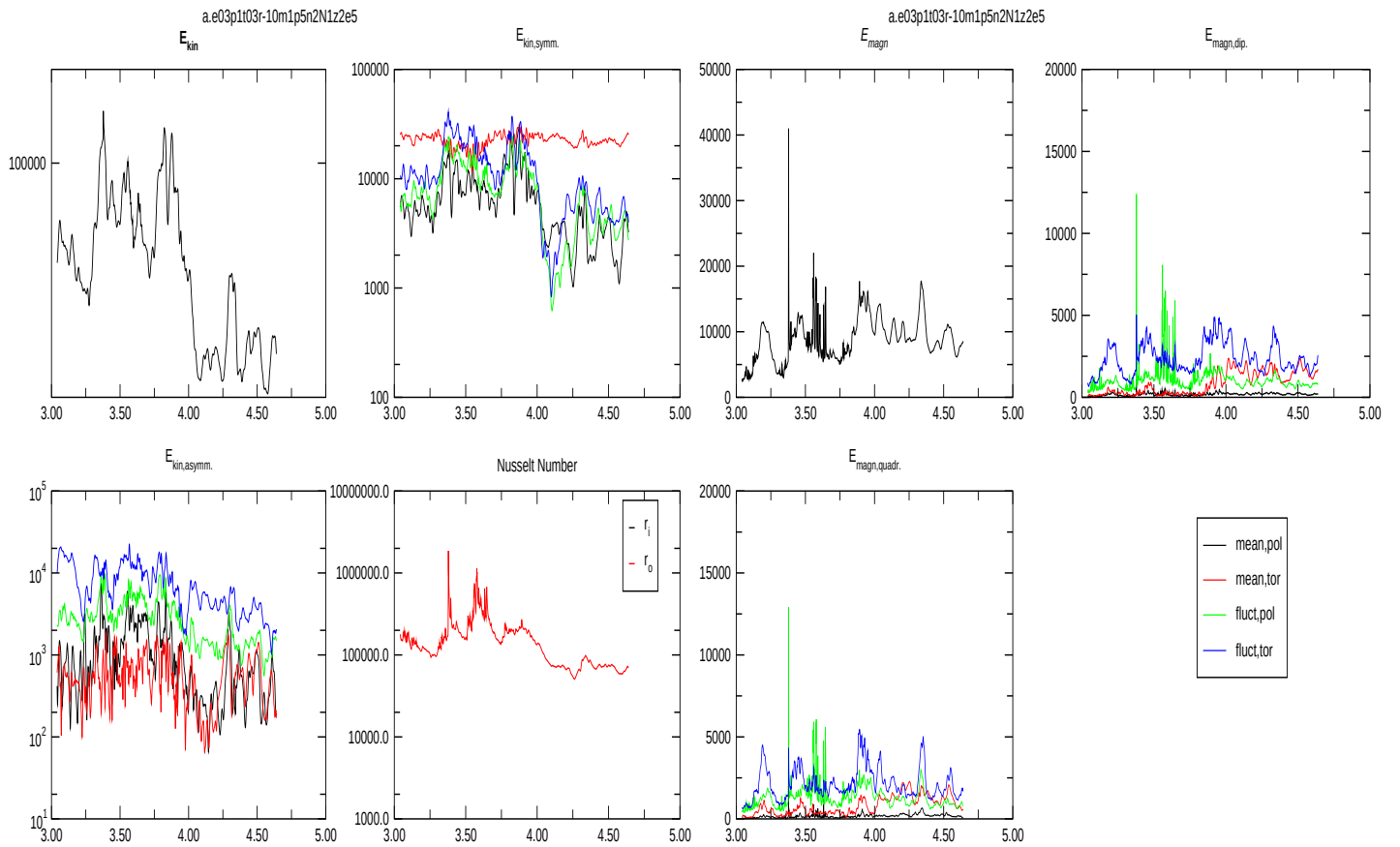
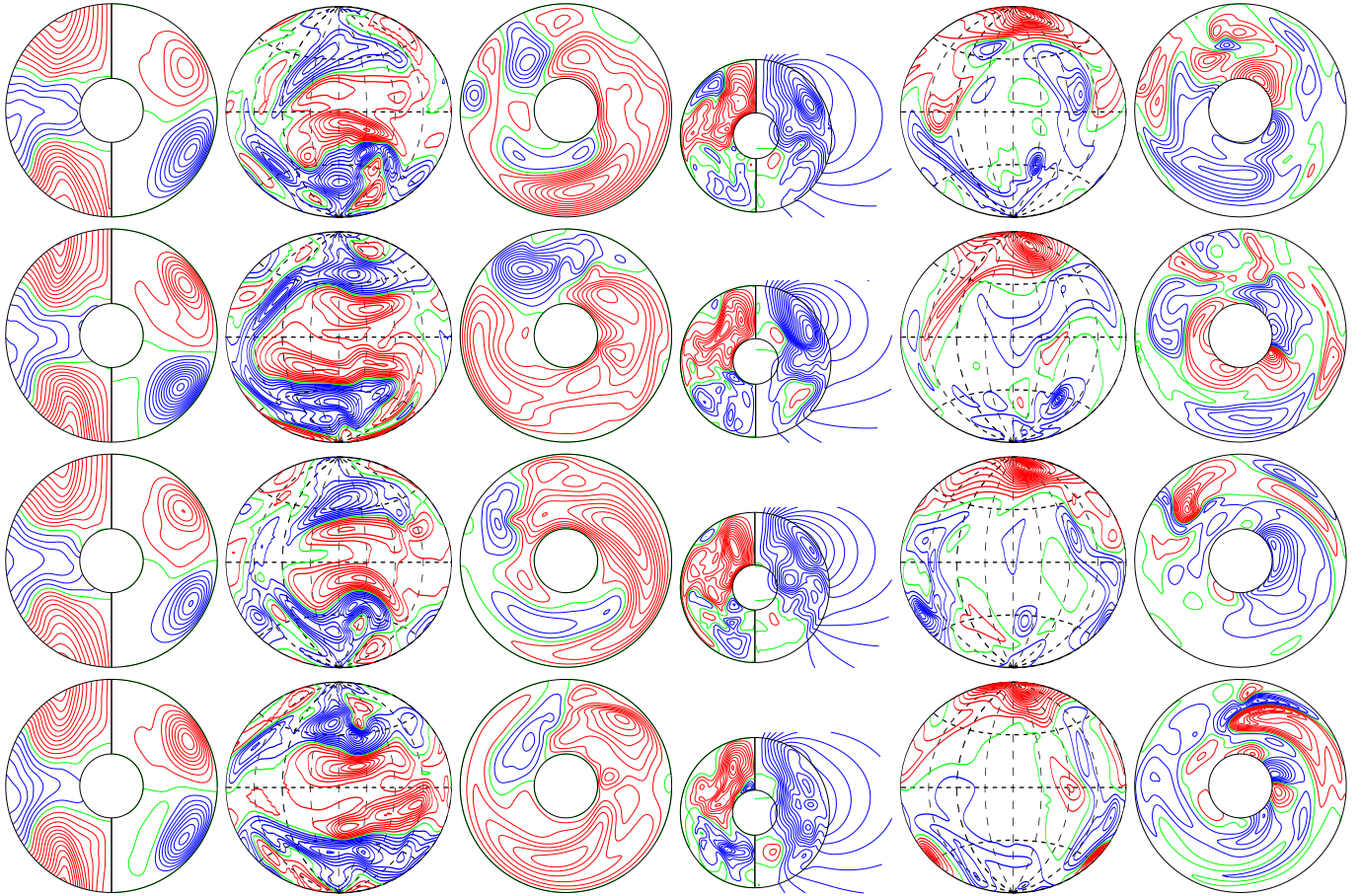
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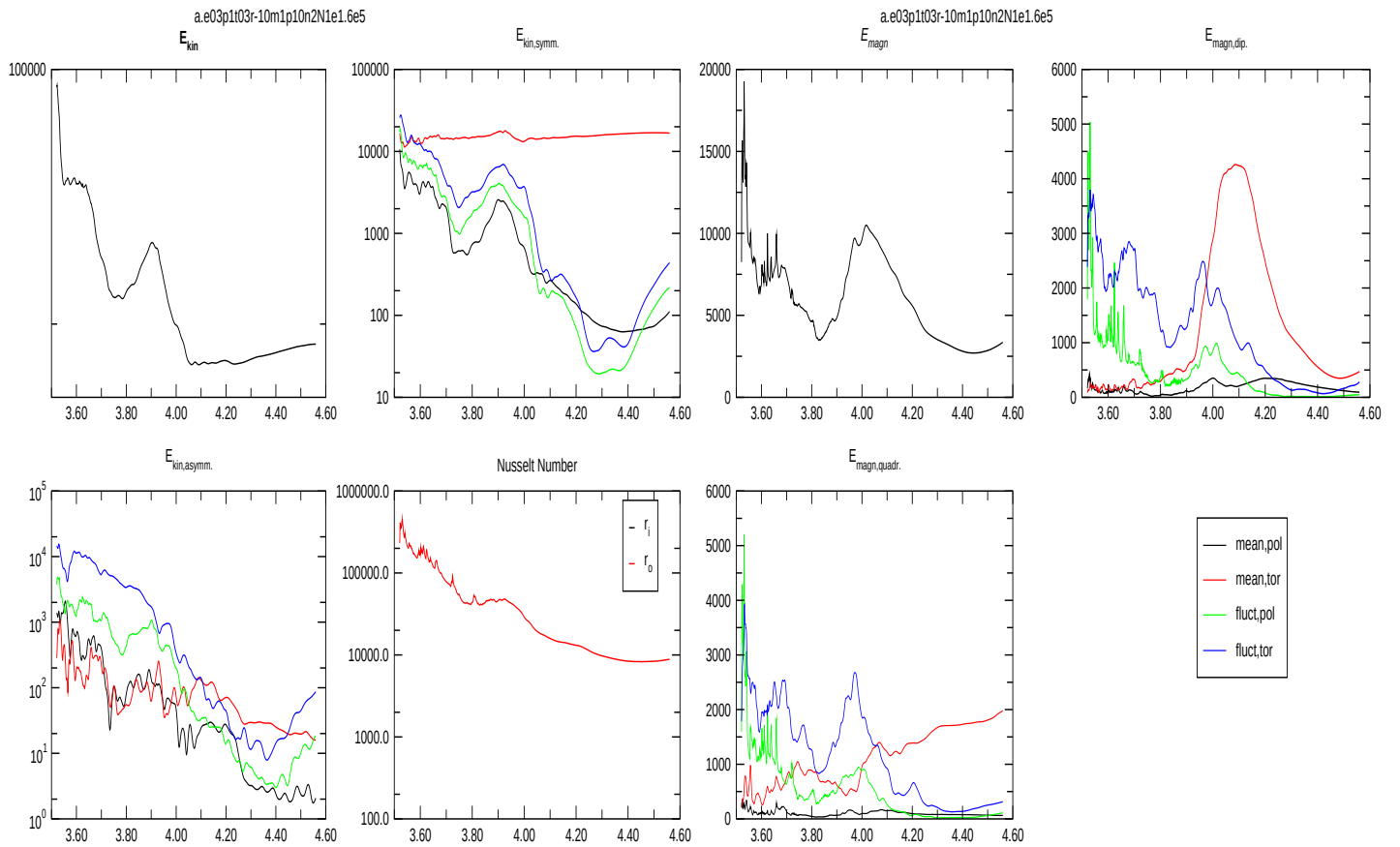
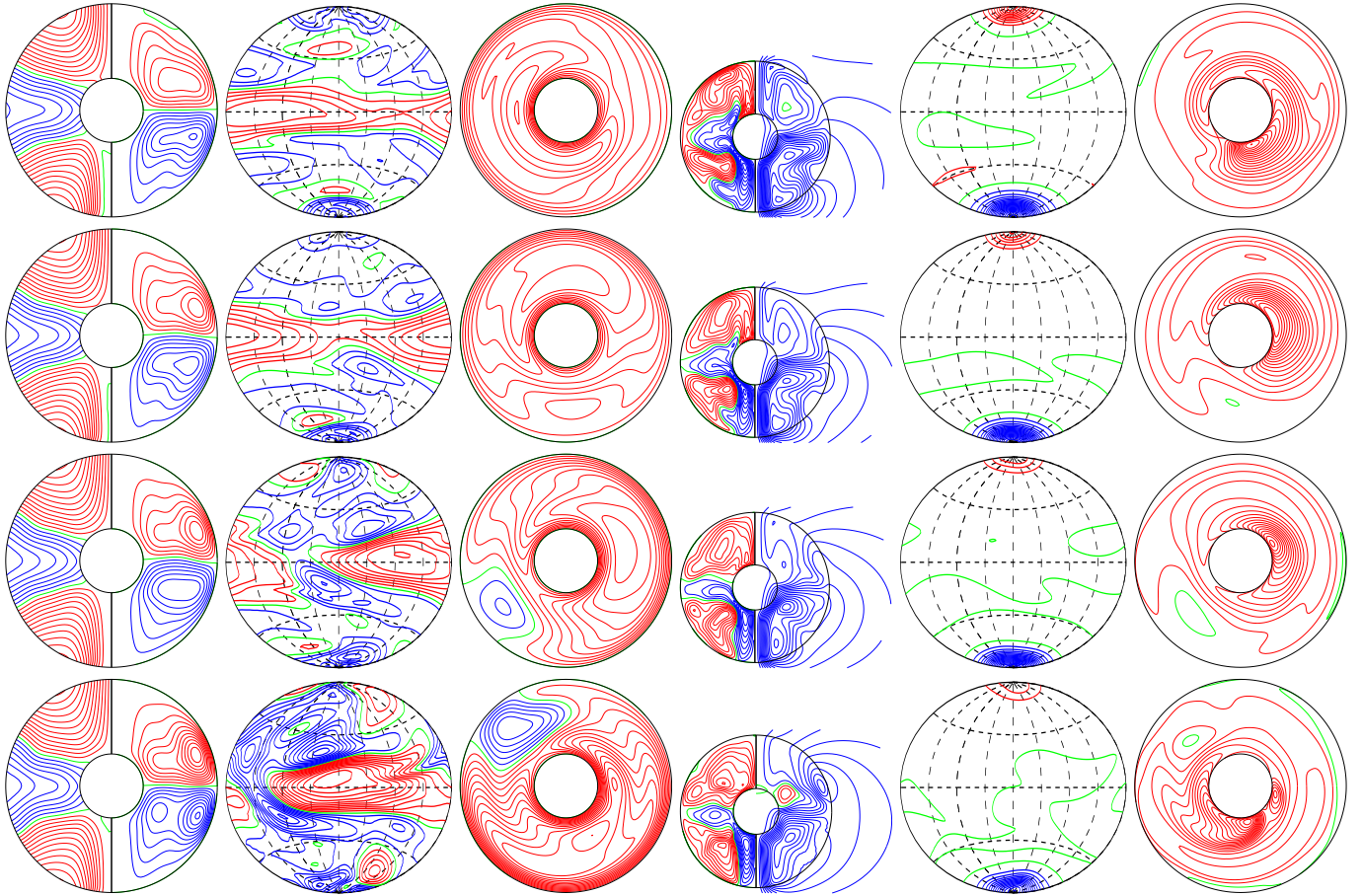
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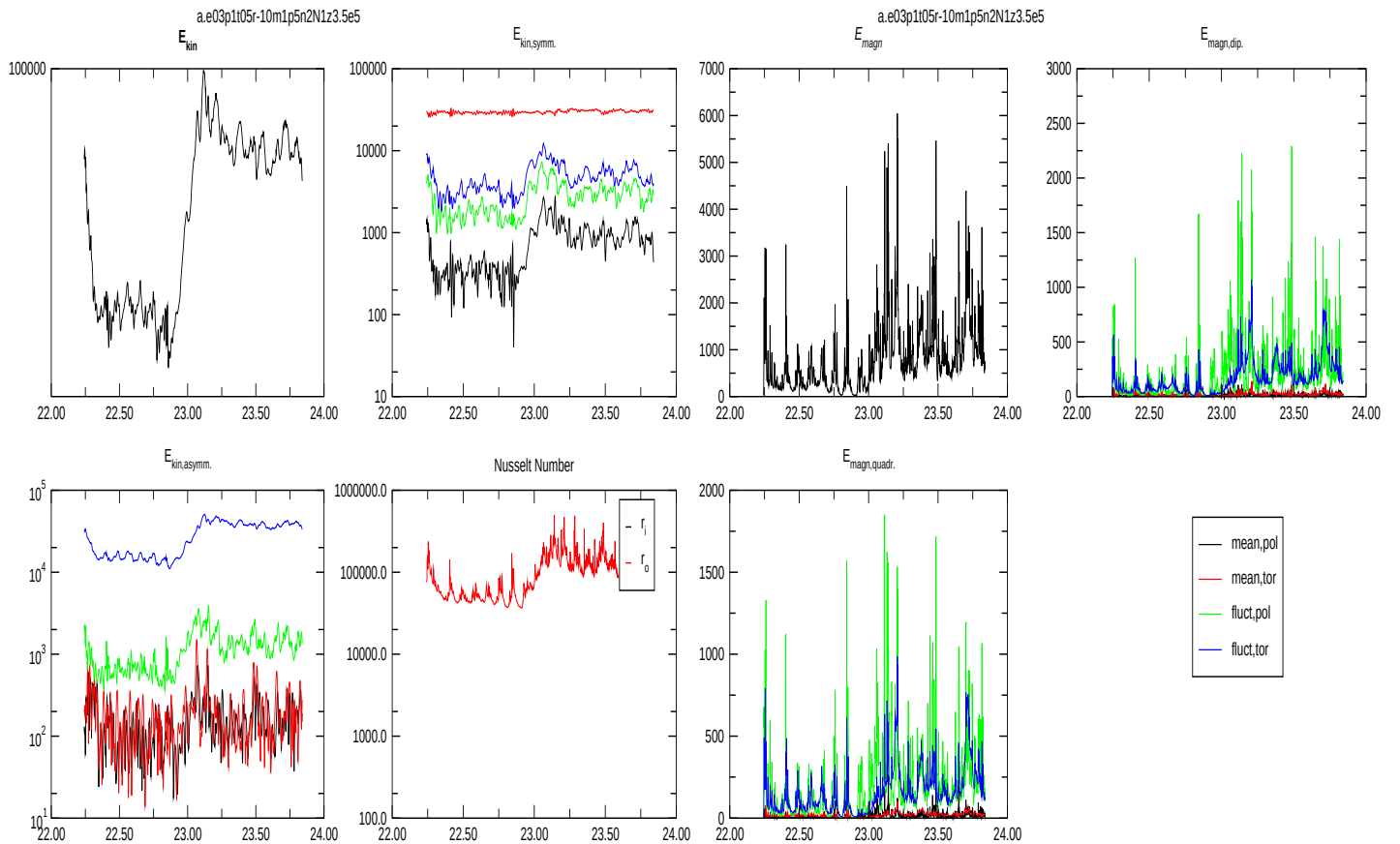
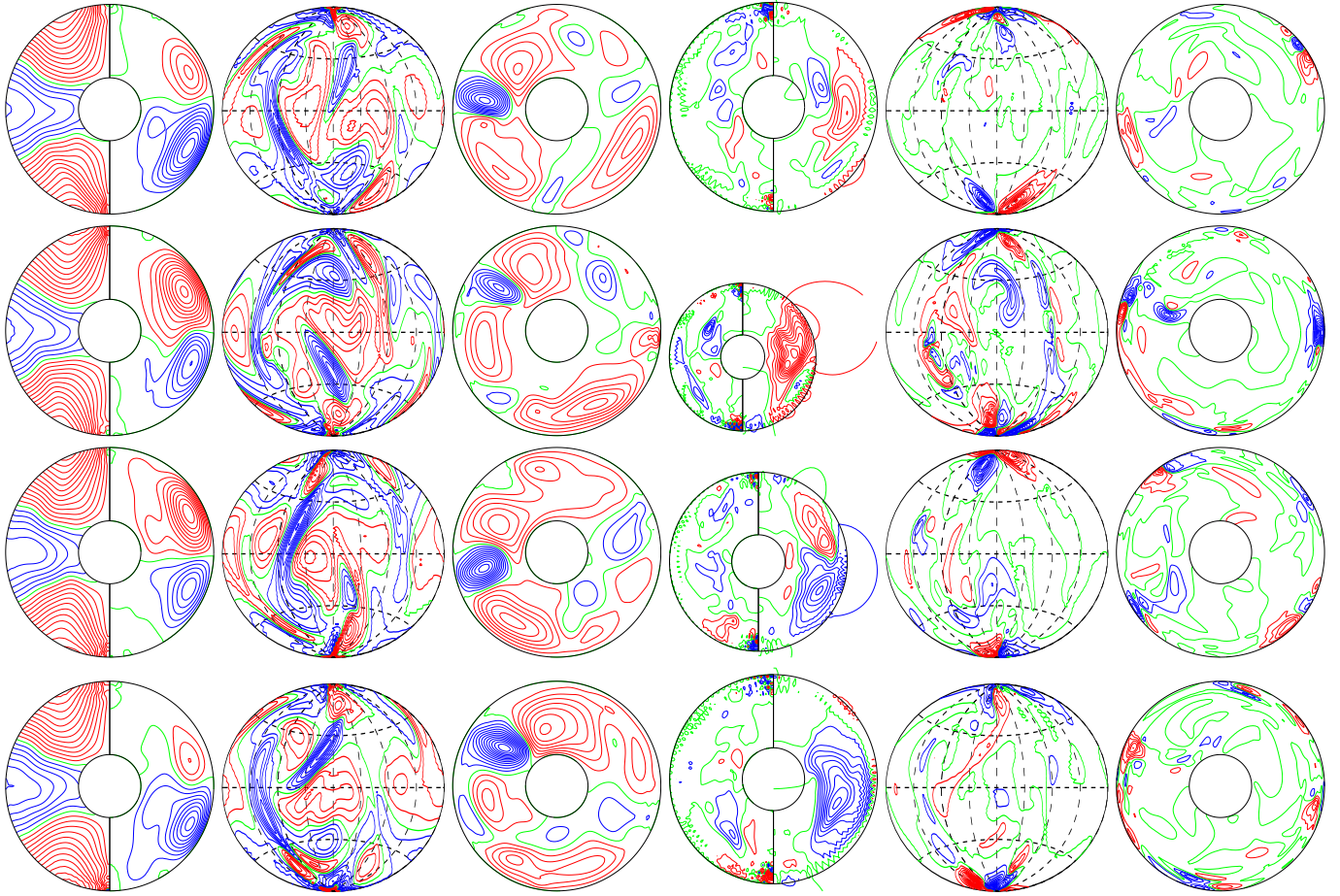
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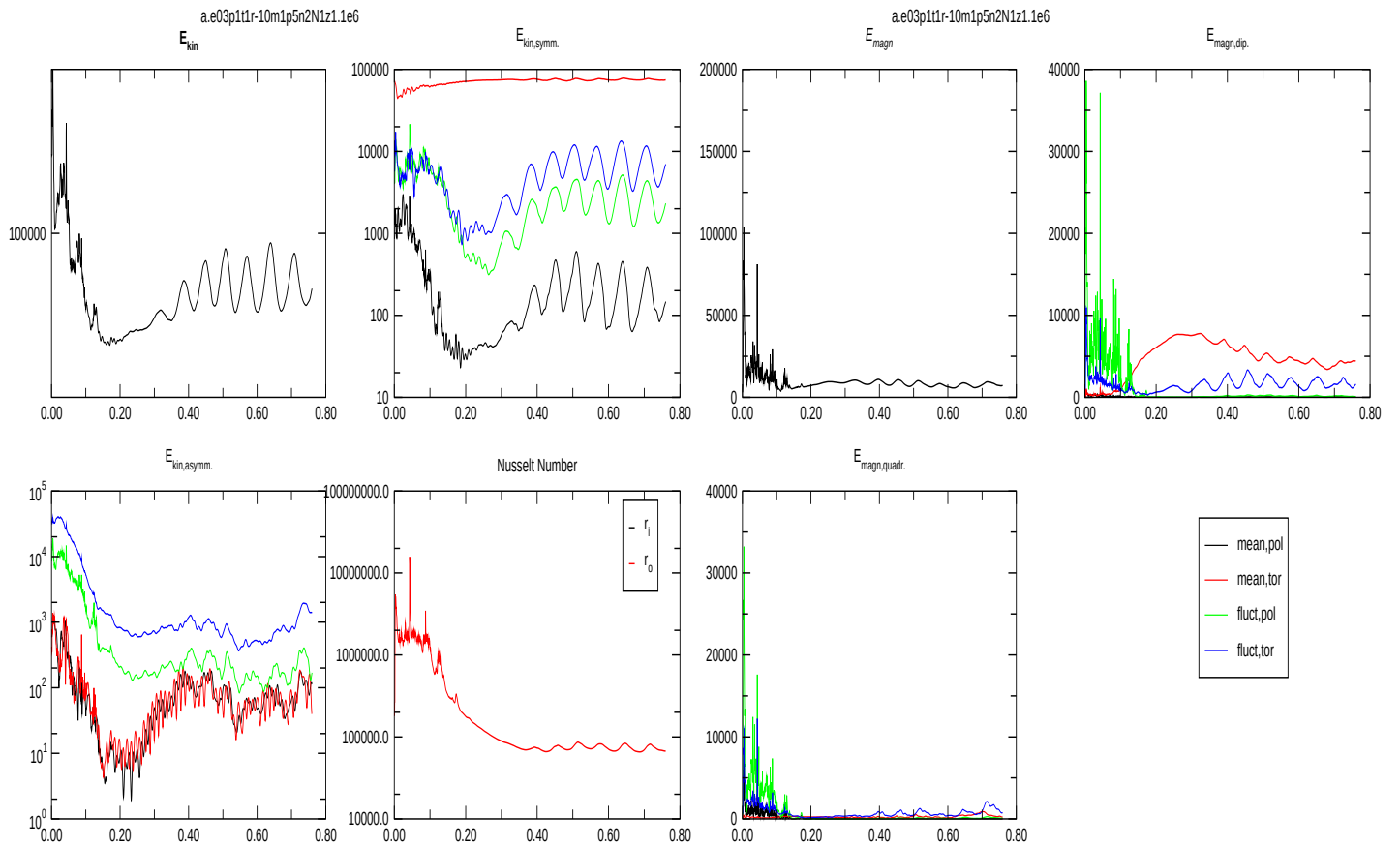
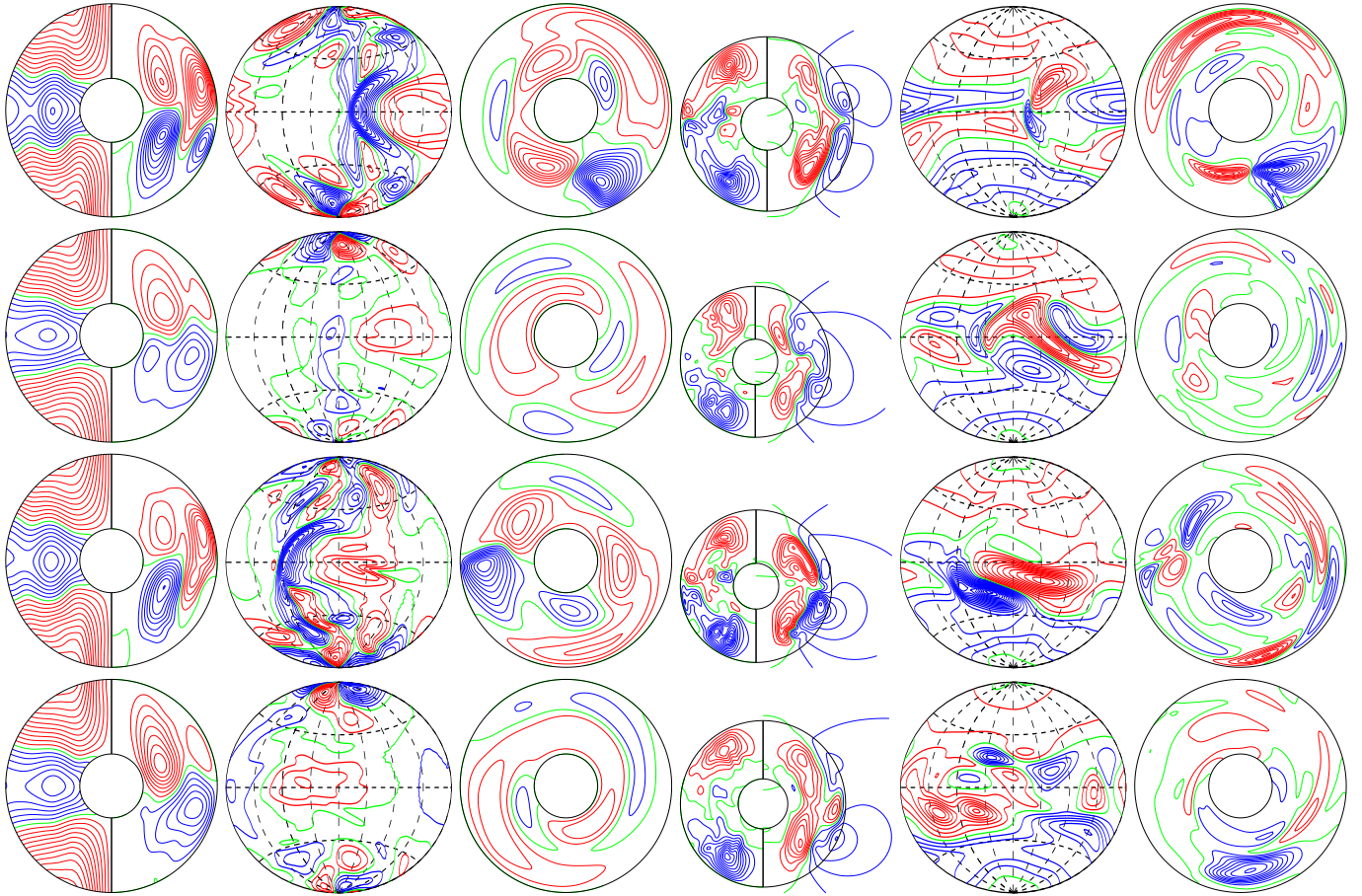
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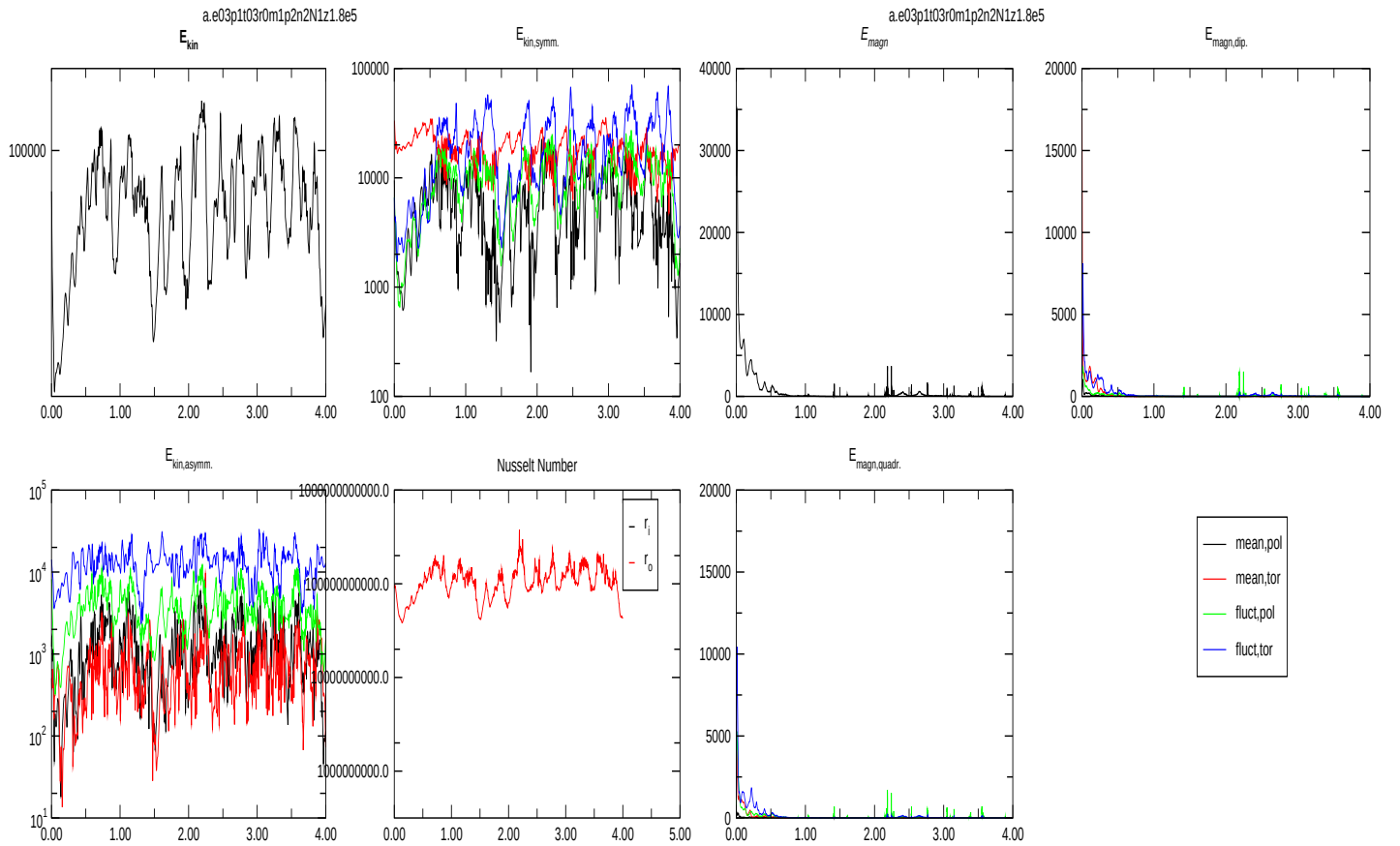
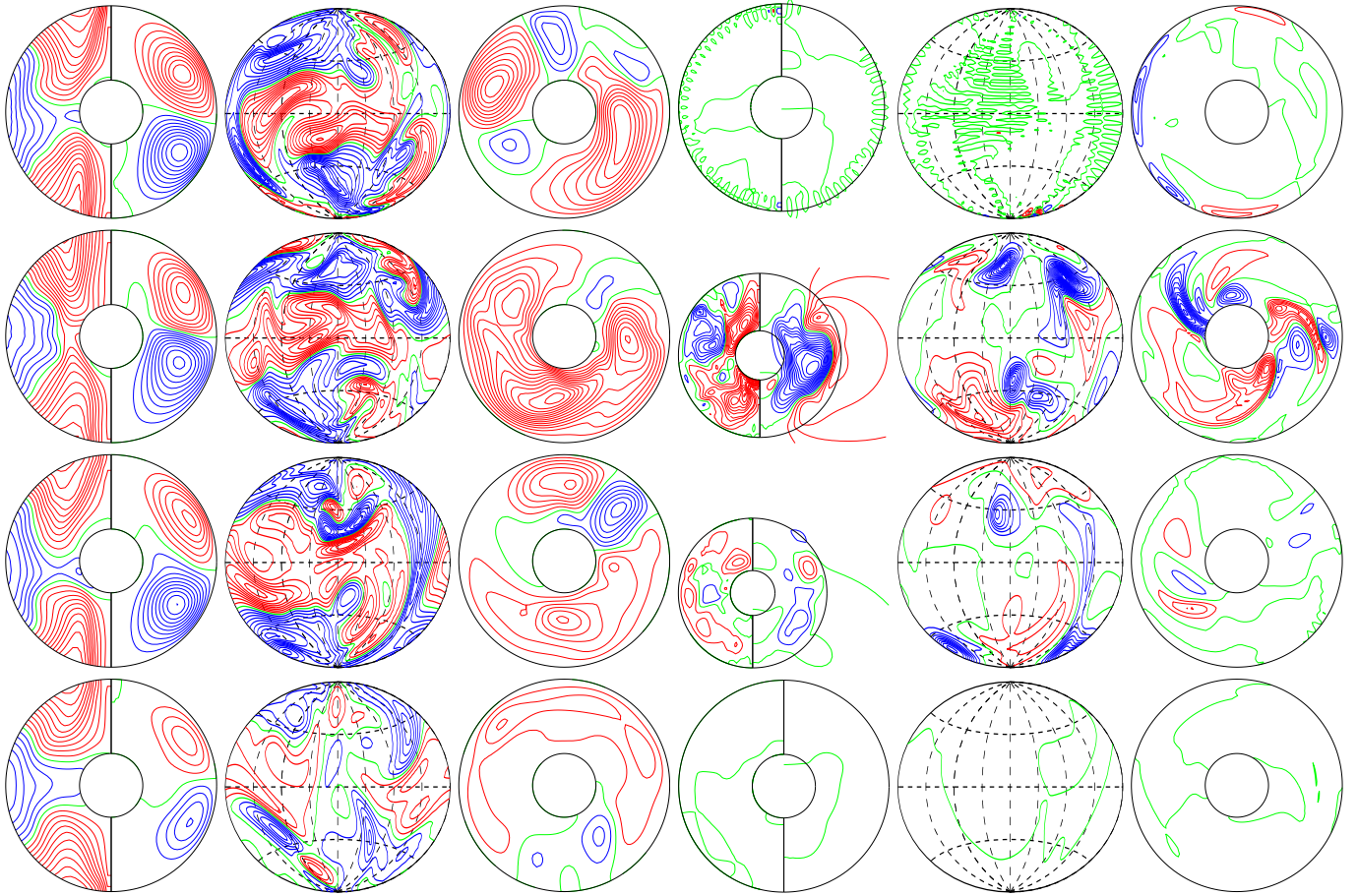
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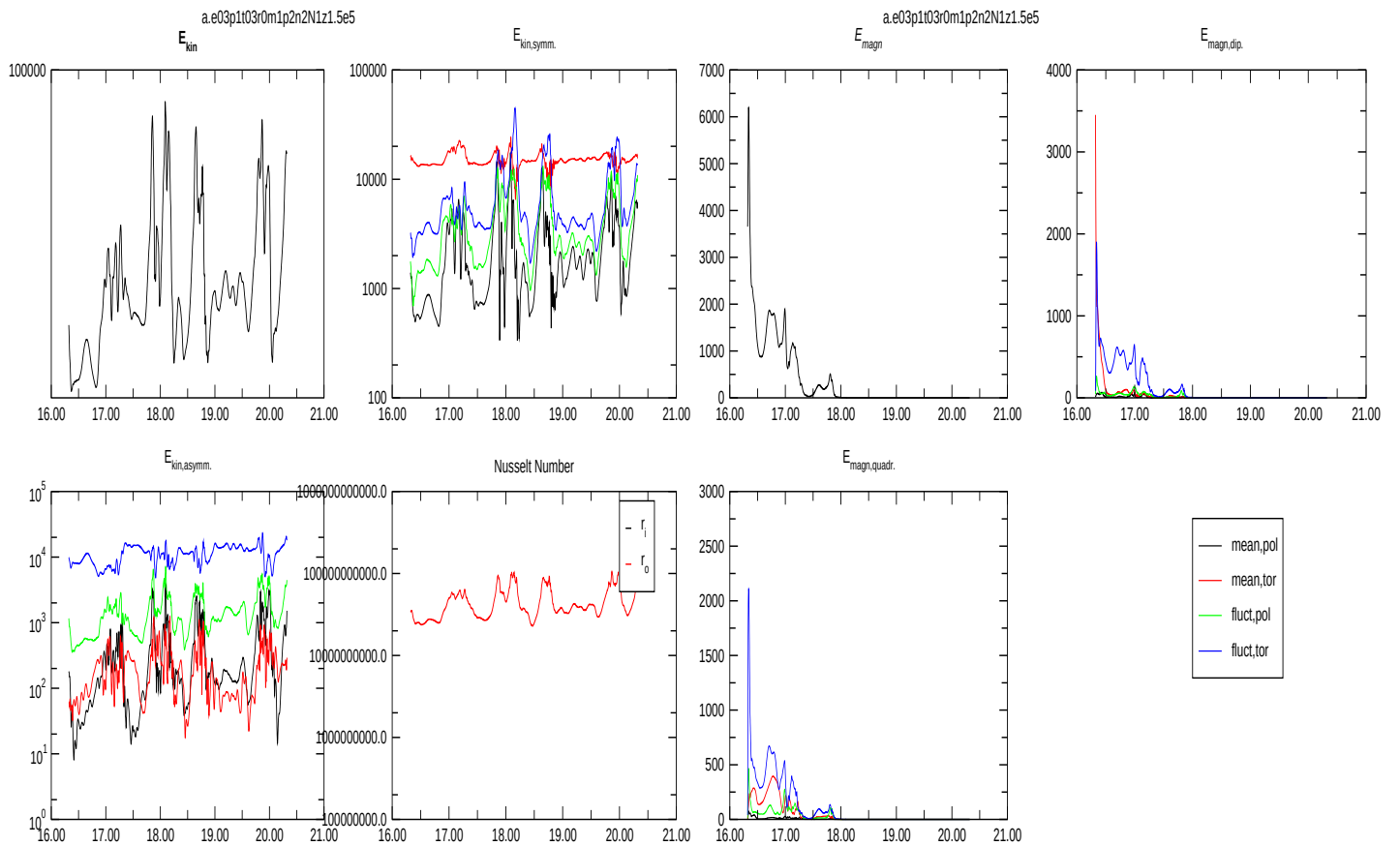
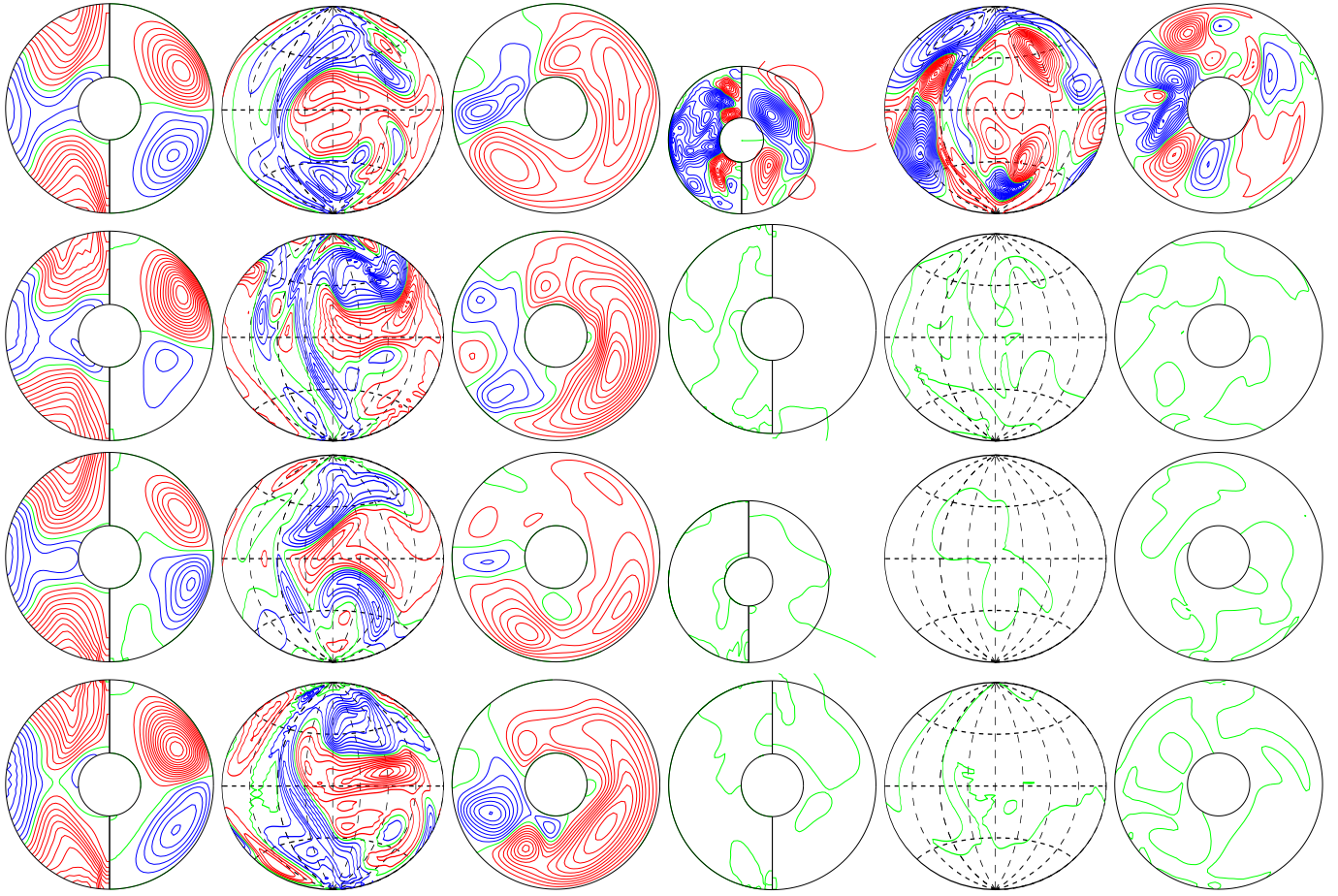
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a.e03p1t03r0m1p5n2N1z1.8e5.4
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