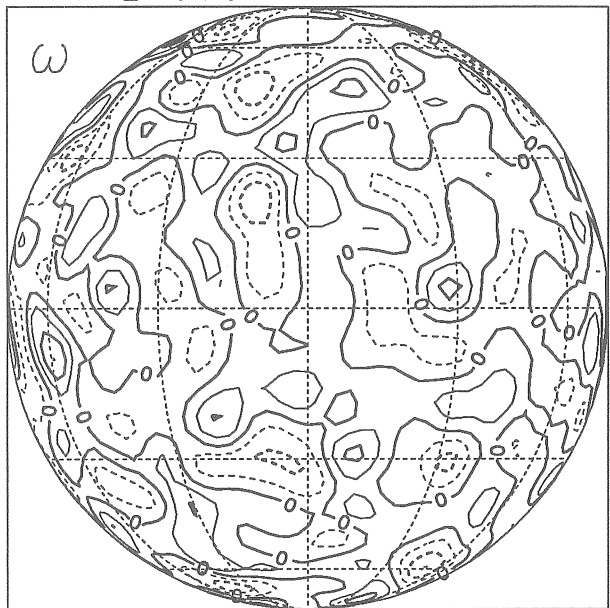
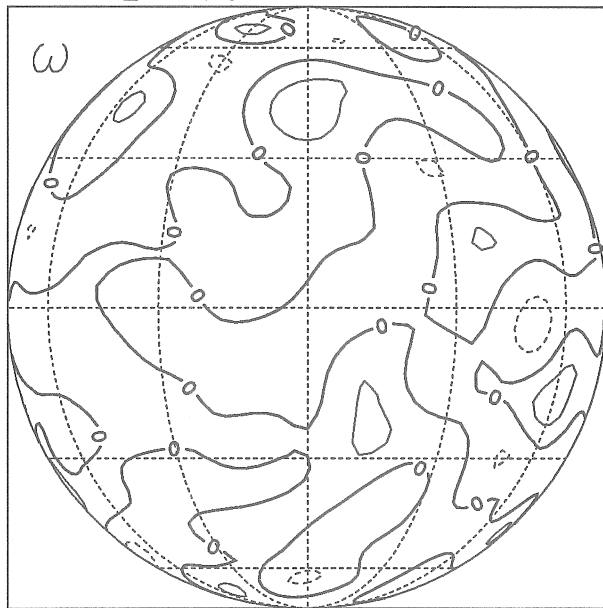


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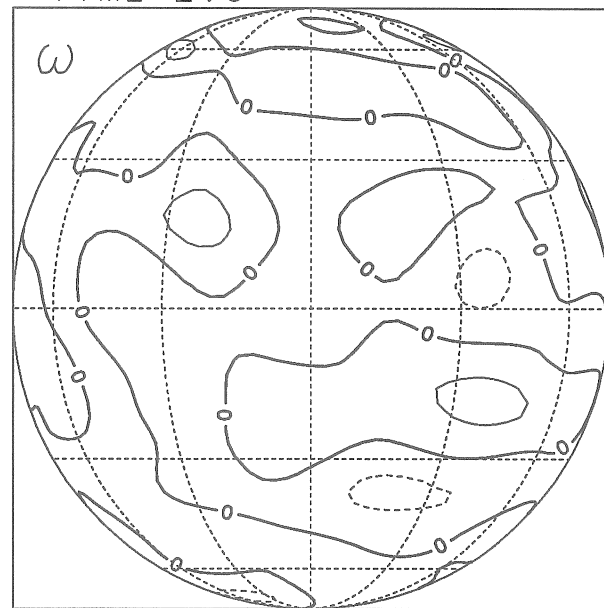
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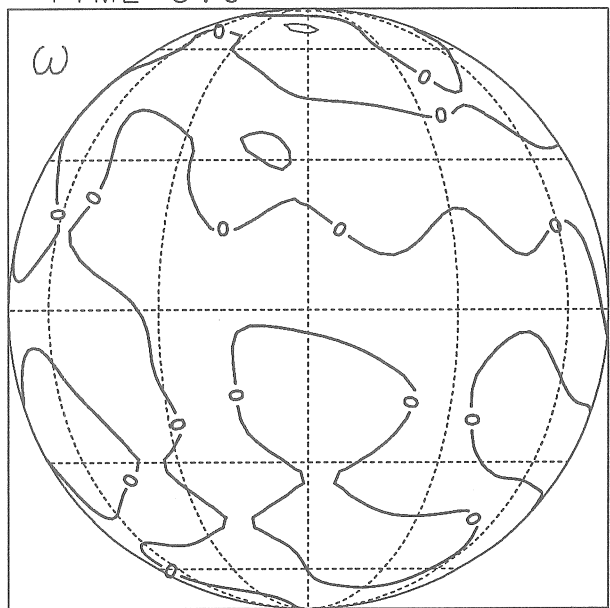
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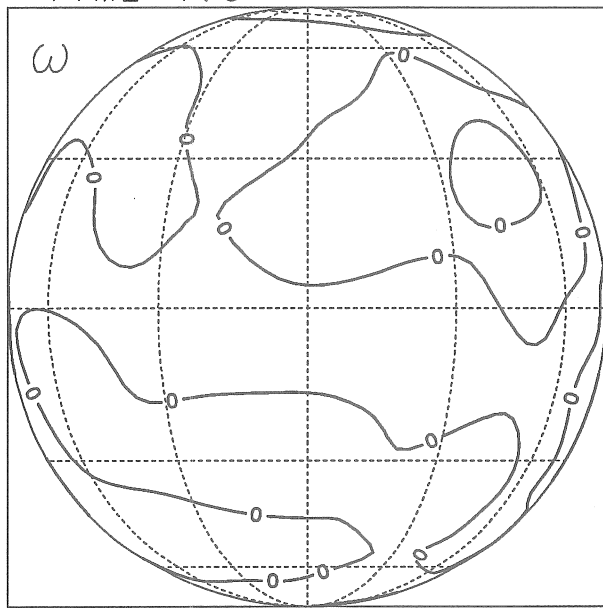
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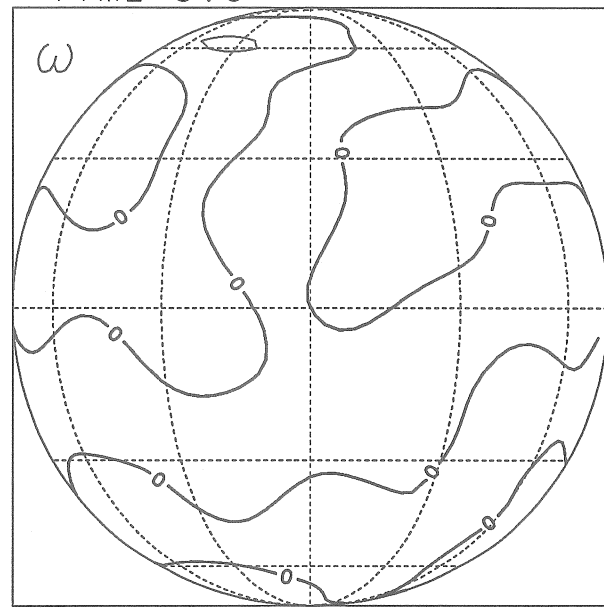
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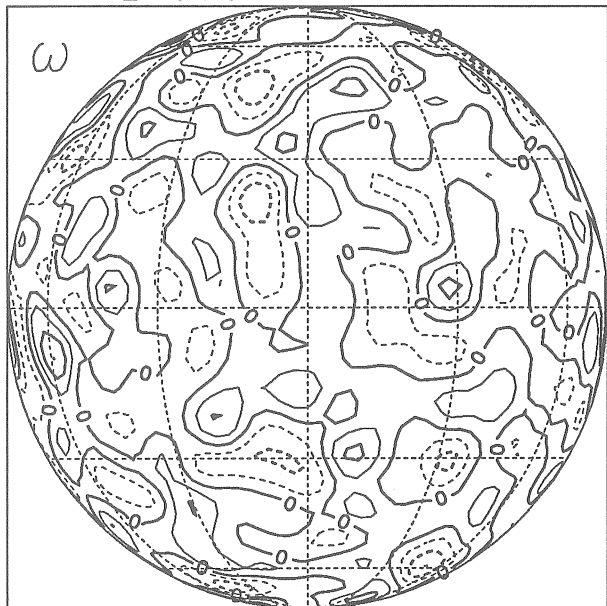
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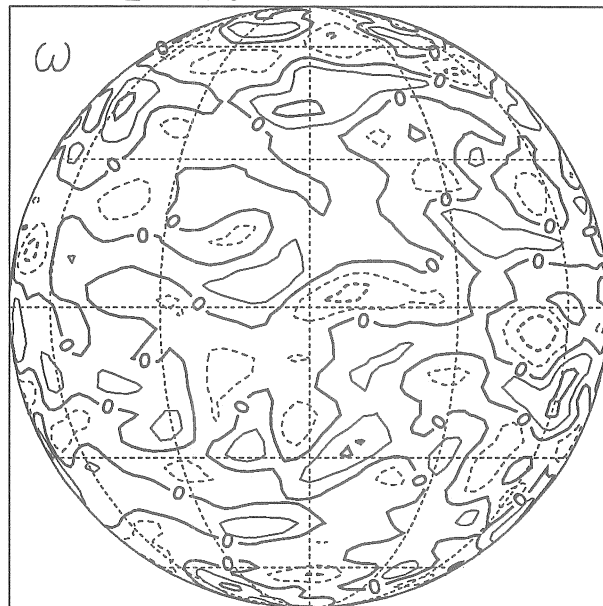
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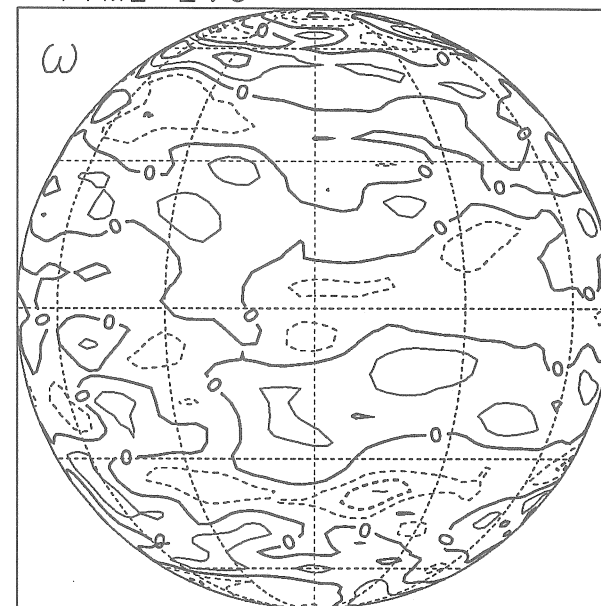
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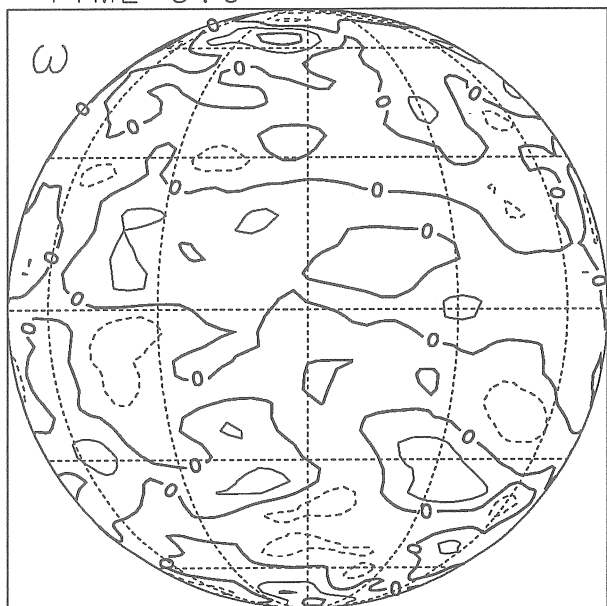
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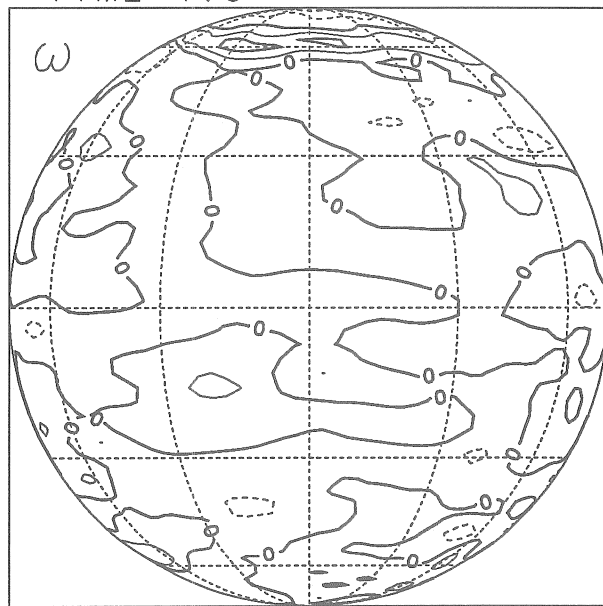
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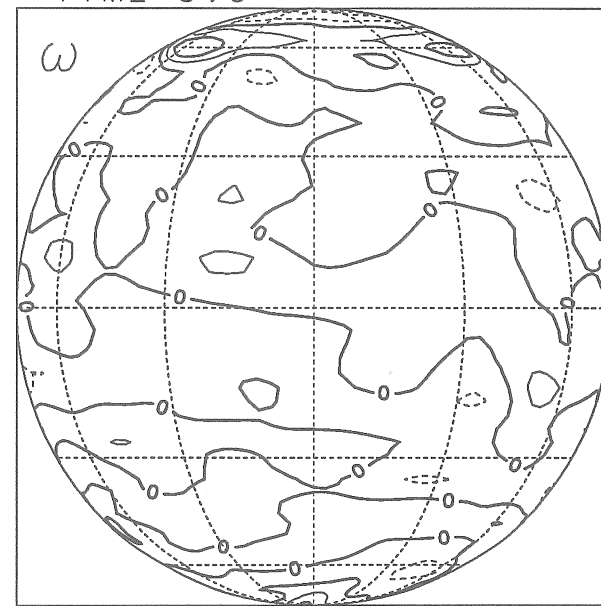
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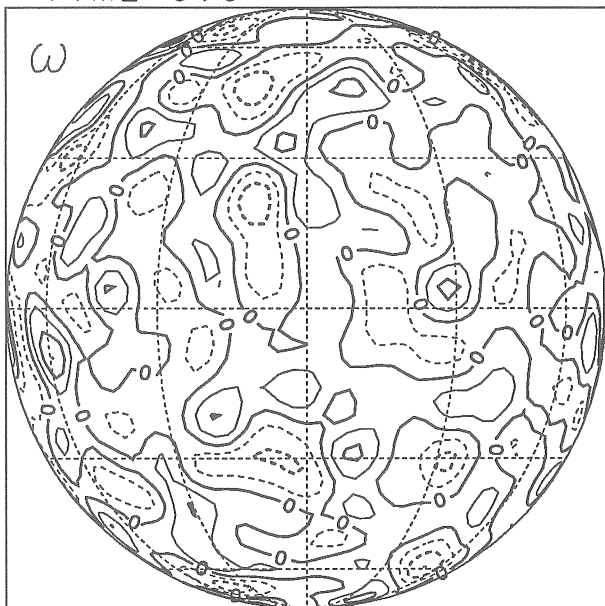
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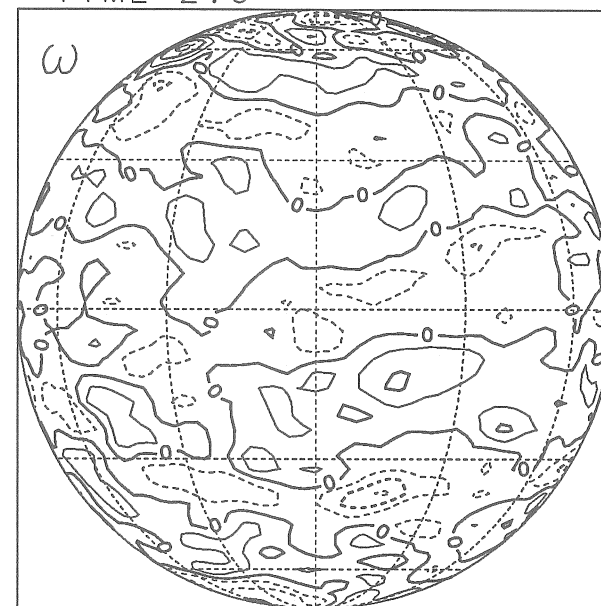
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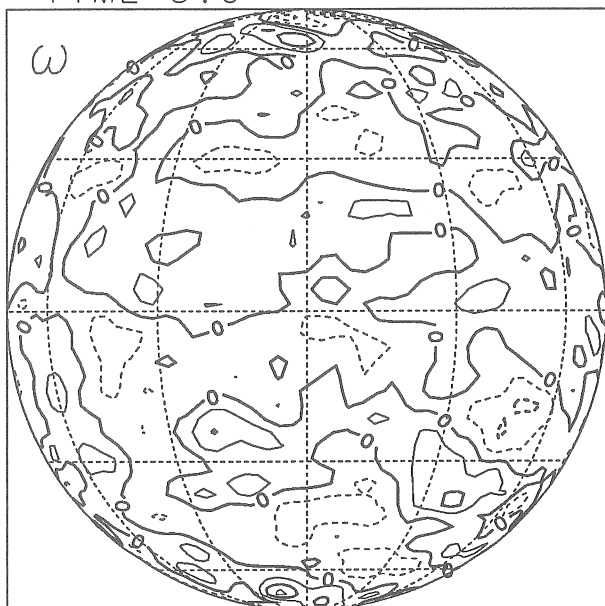
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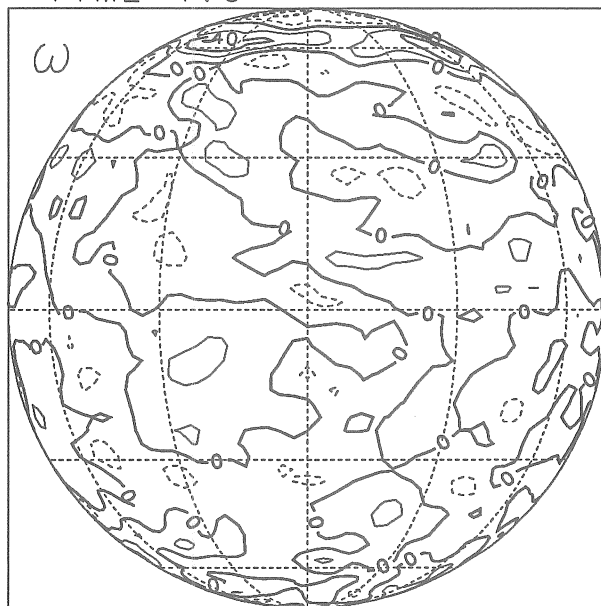
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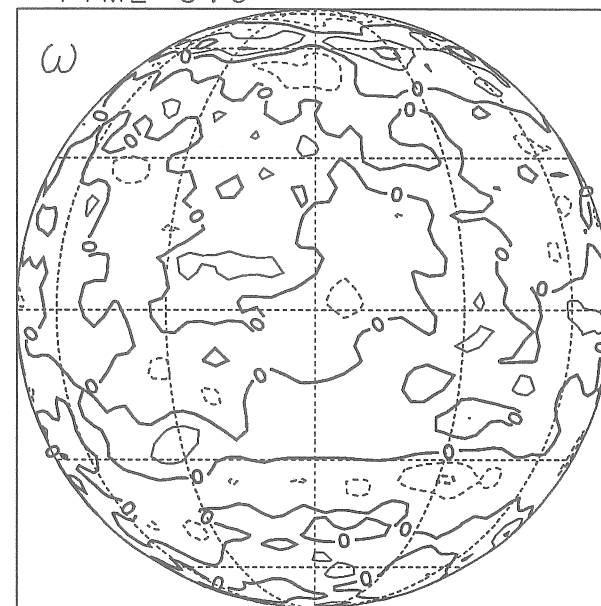
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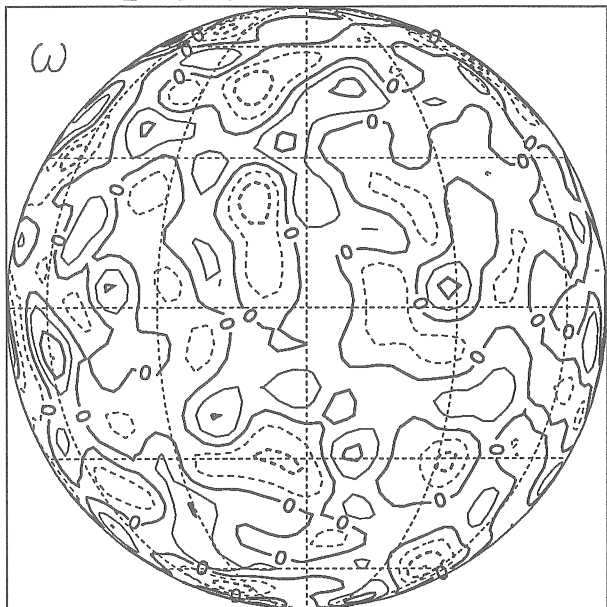
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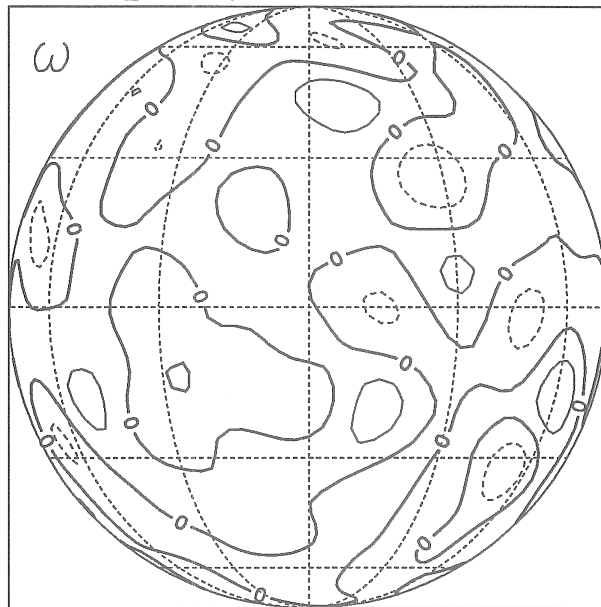
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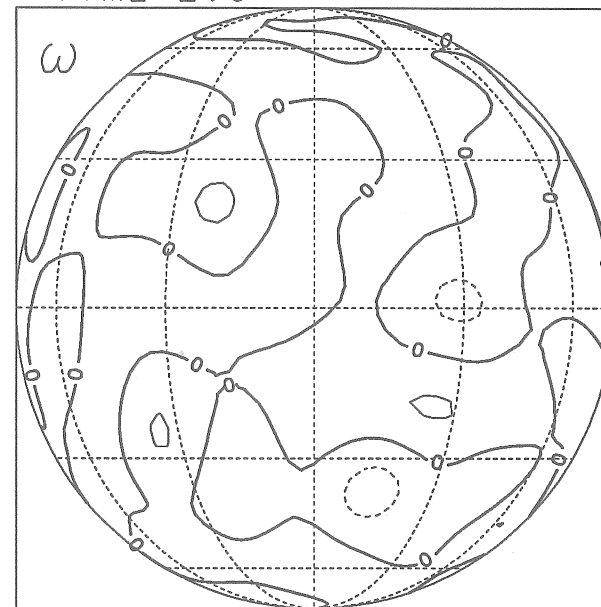
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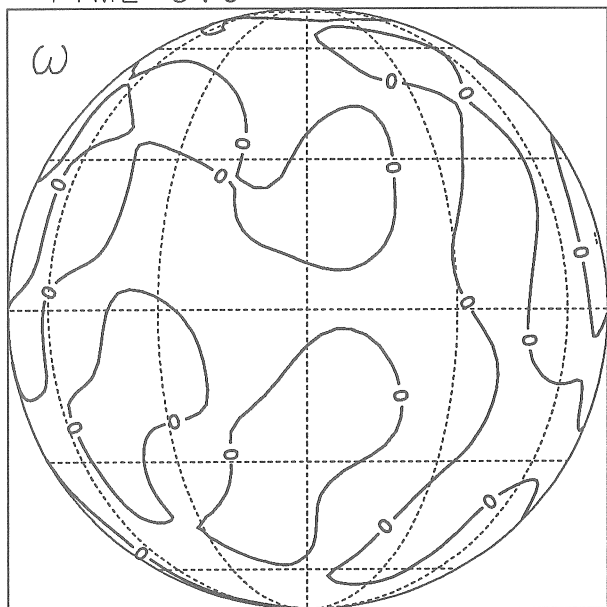
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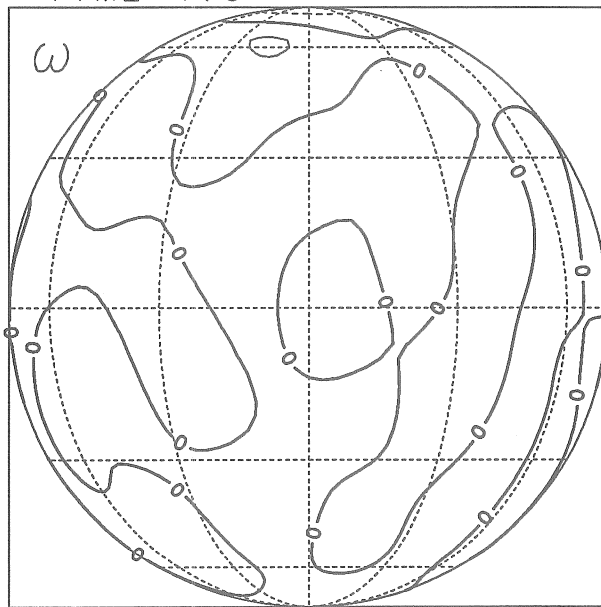
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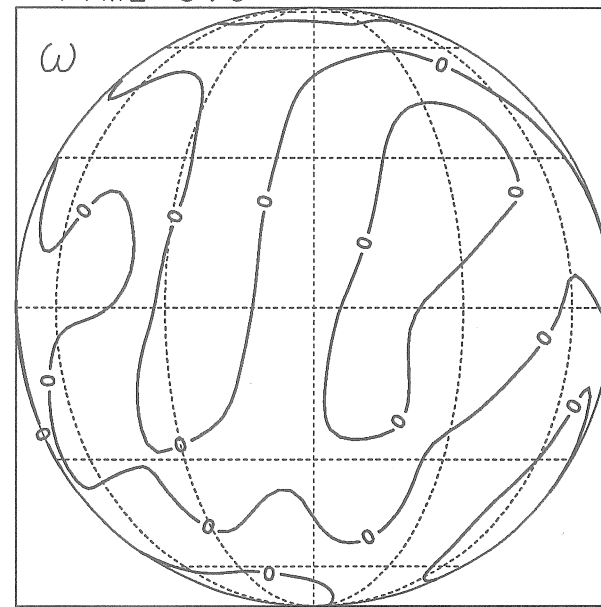
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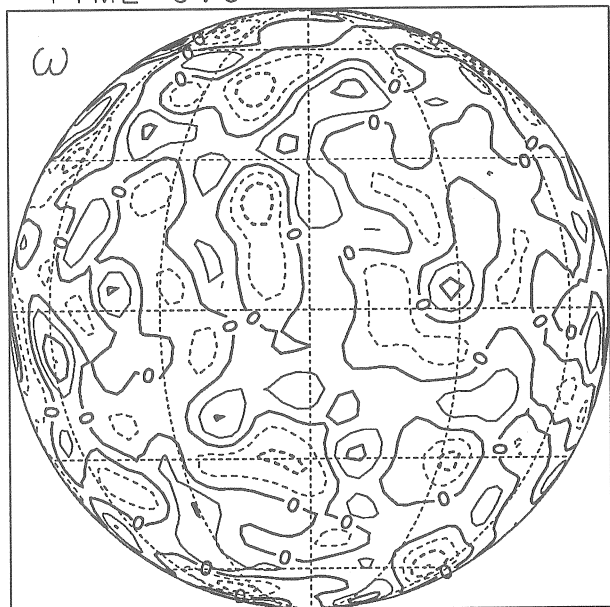
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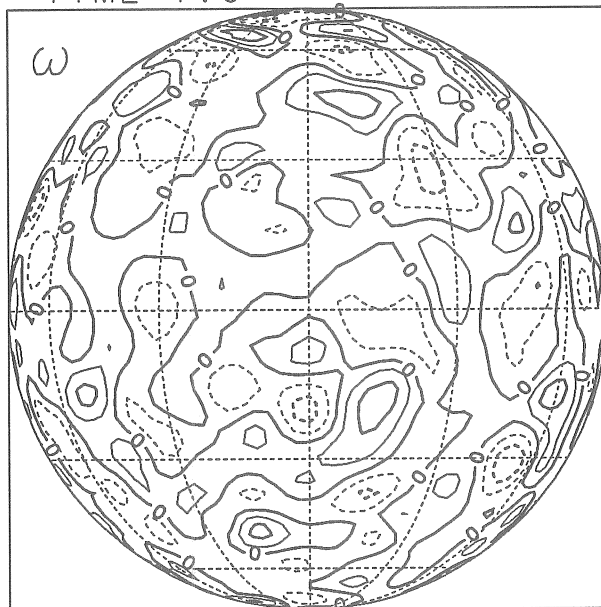
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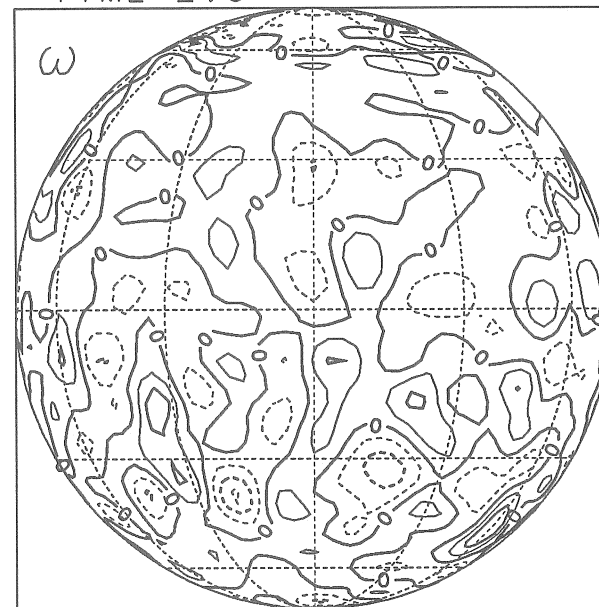
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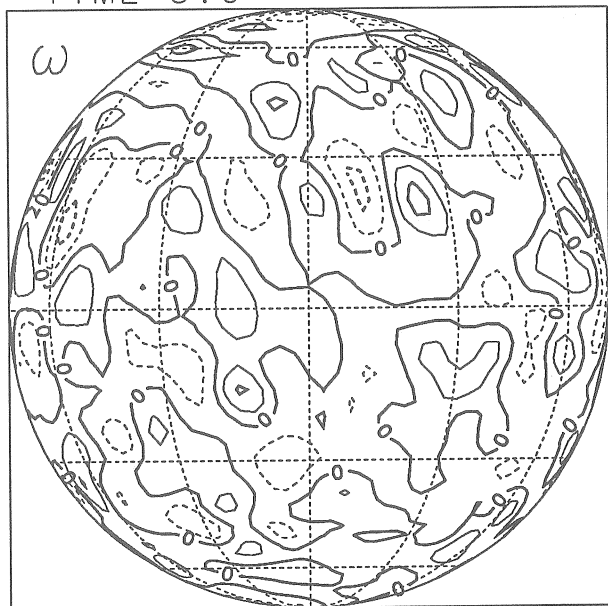
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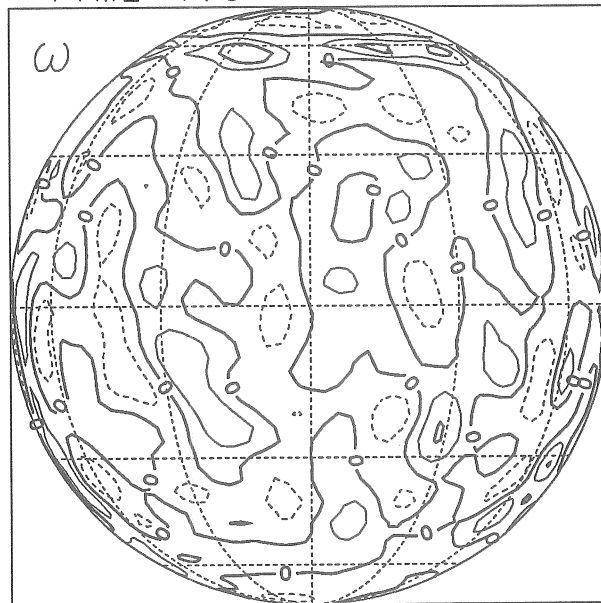
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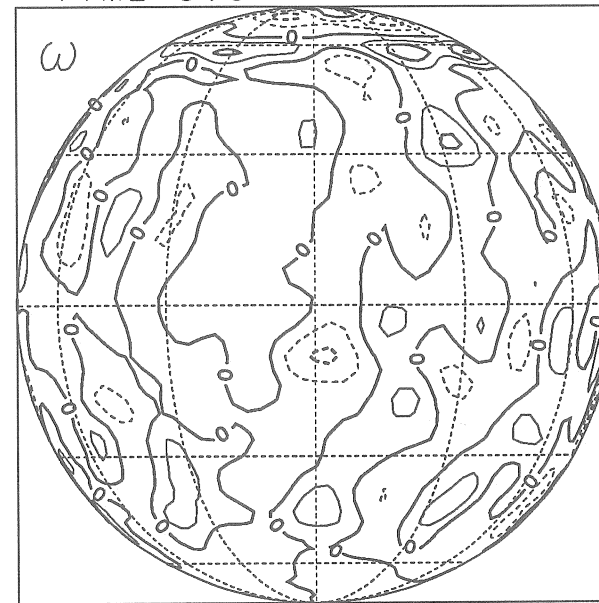
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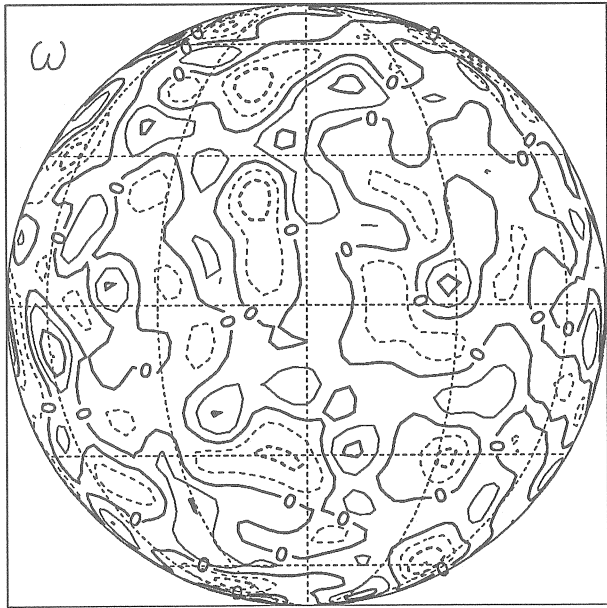
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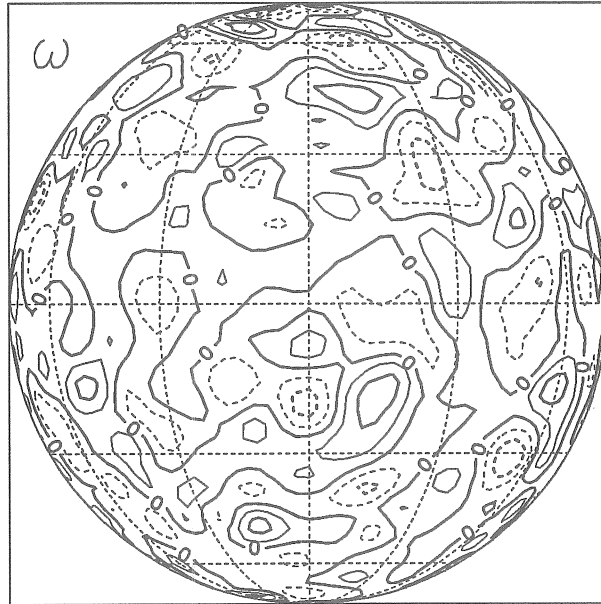
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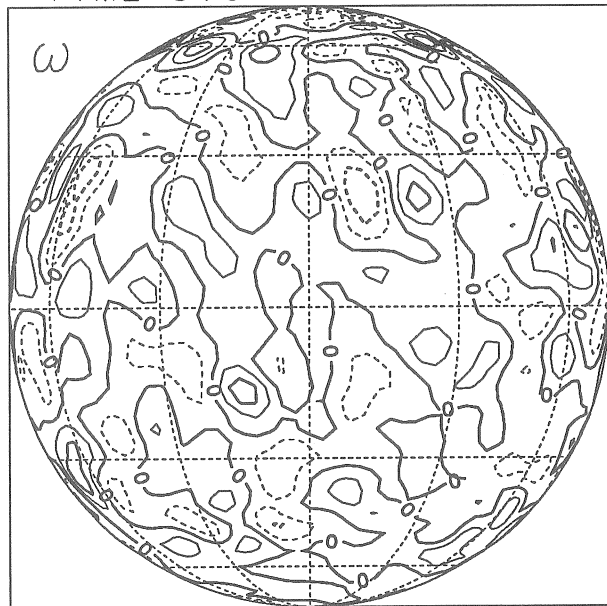
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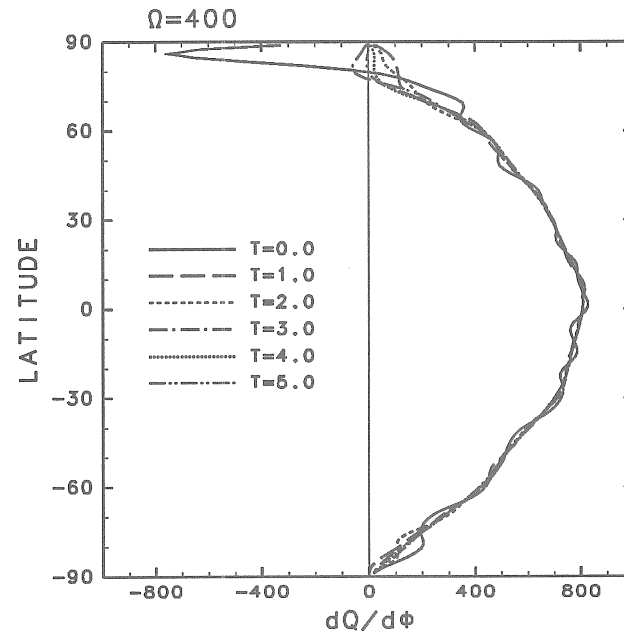
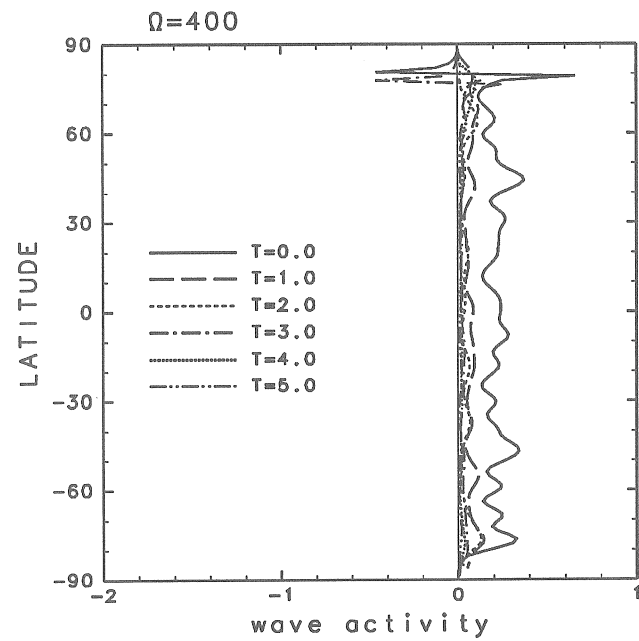
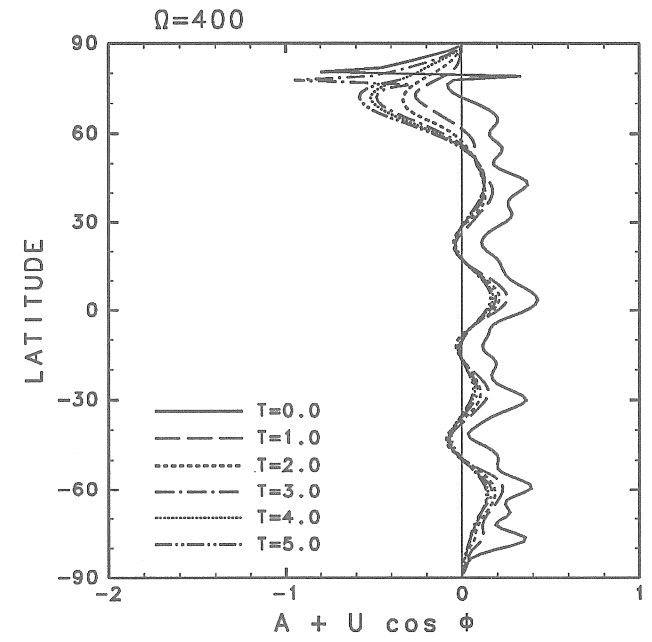
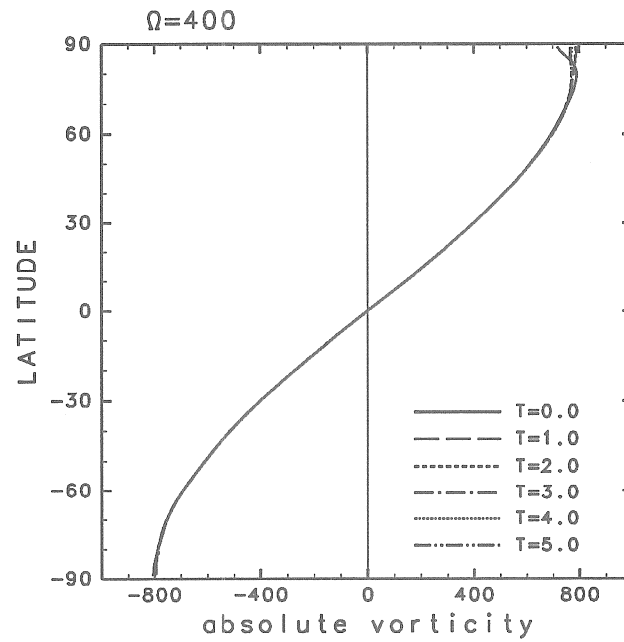
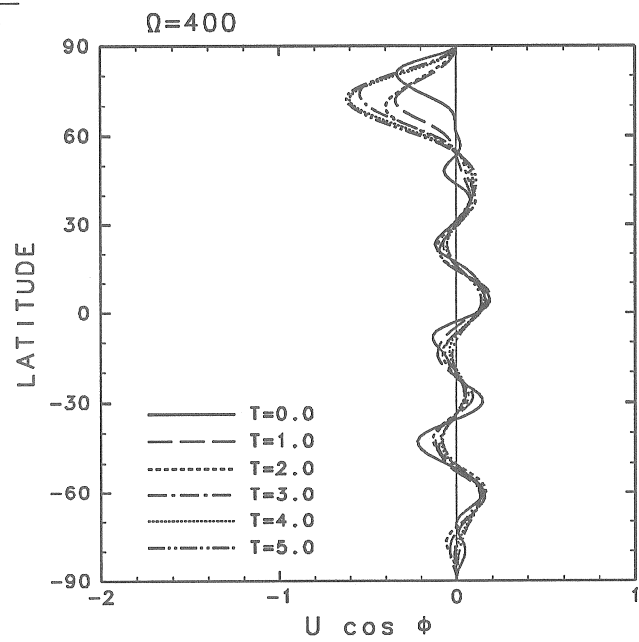


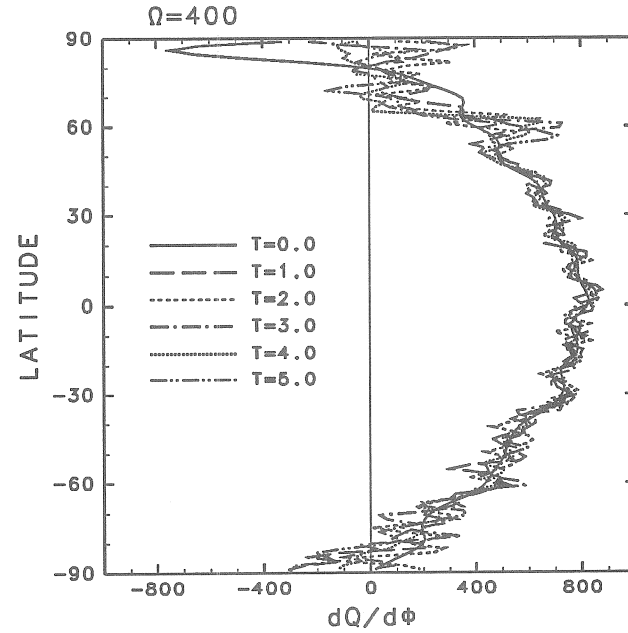
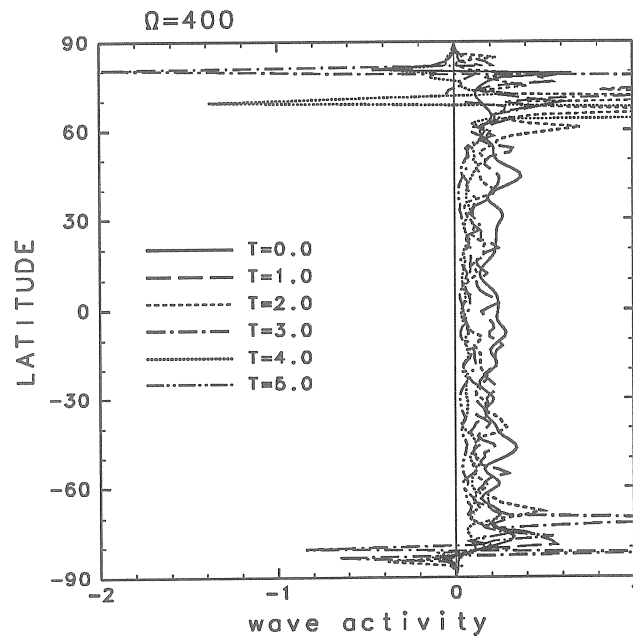
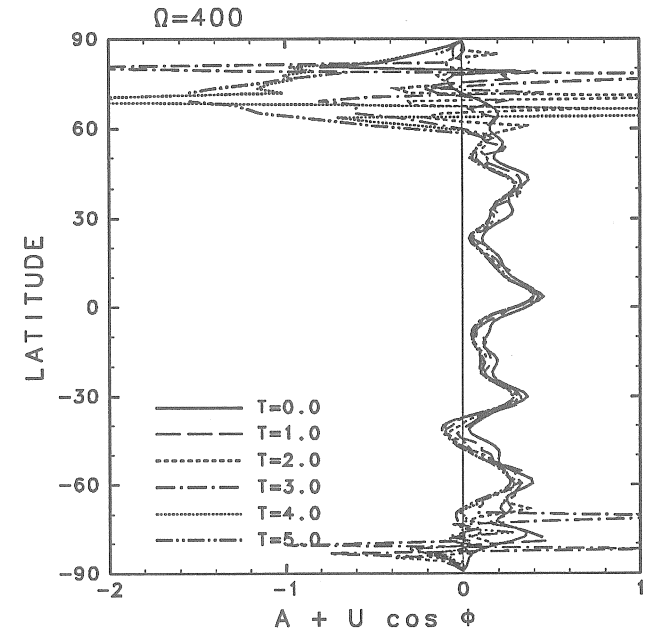
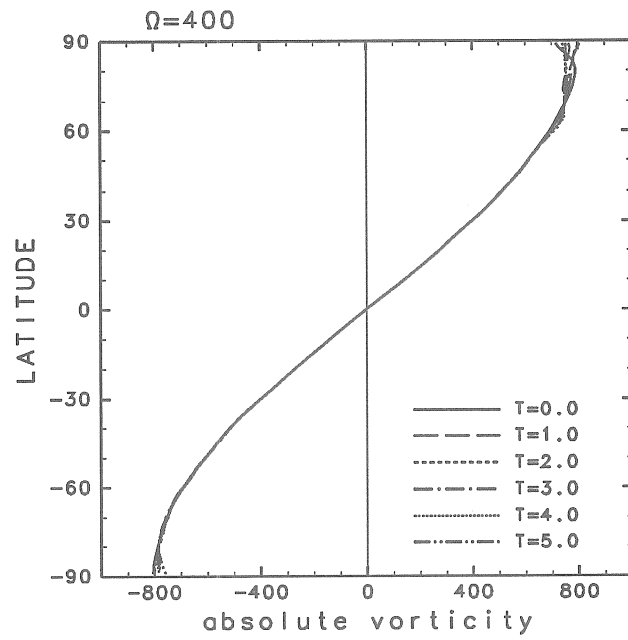
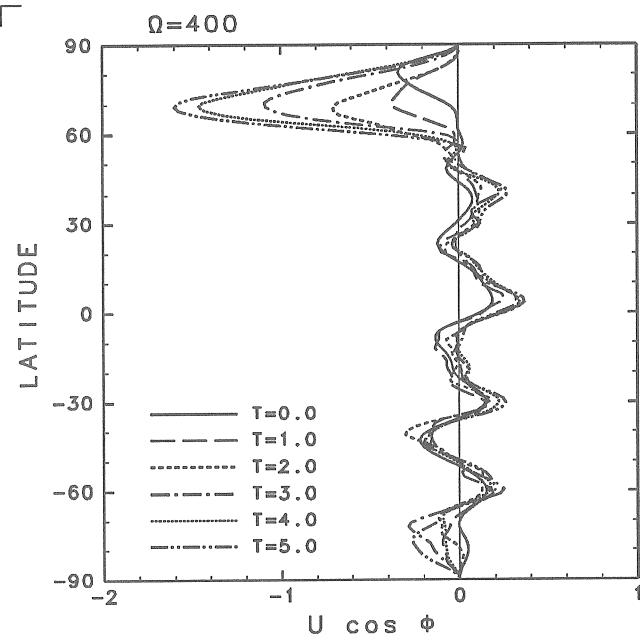
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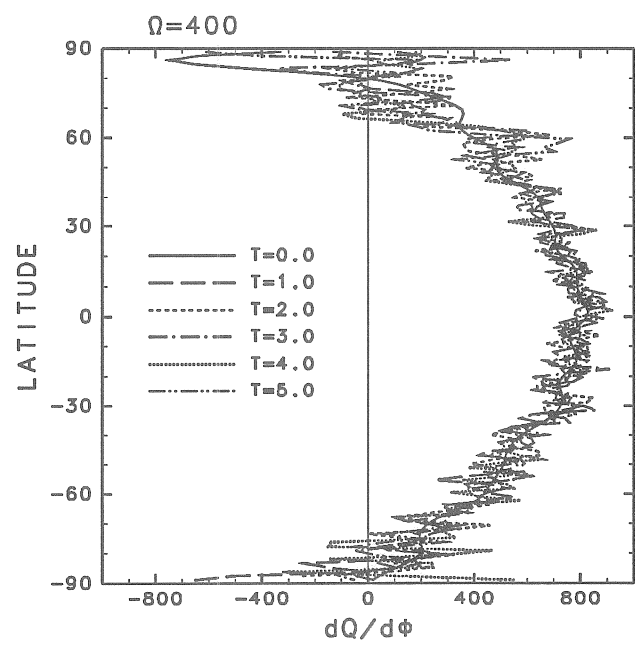
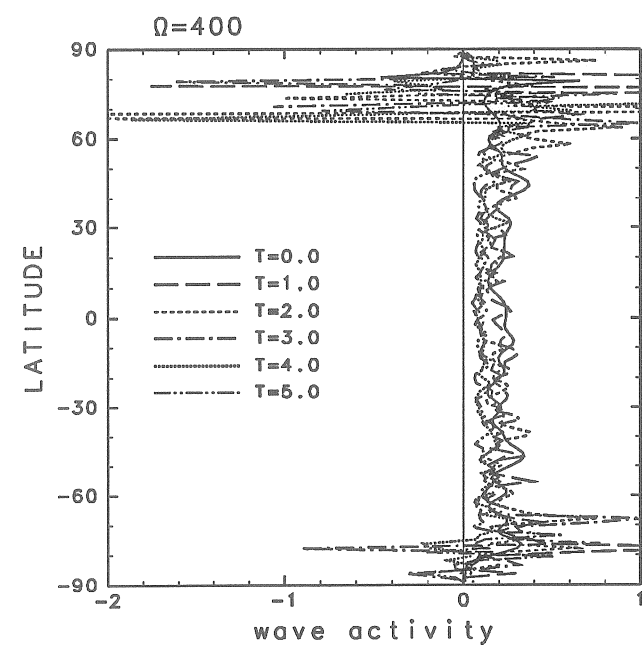
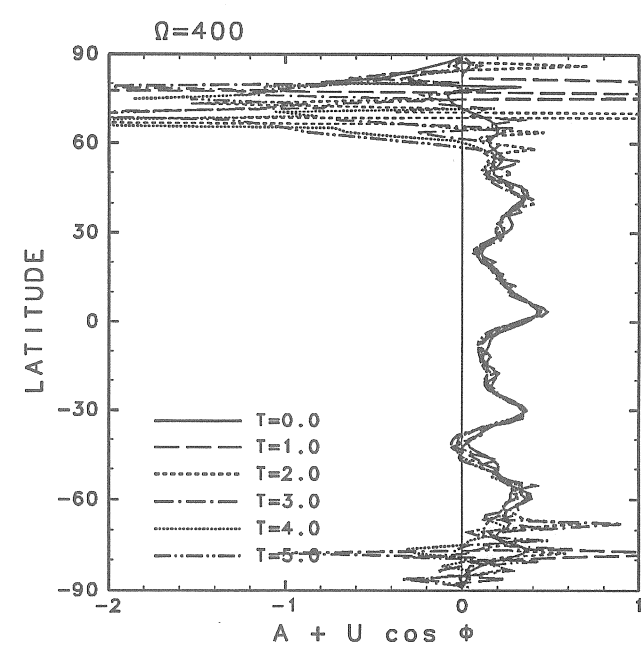
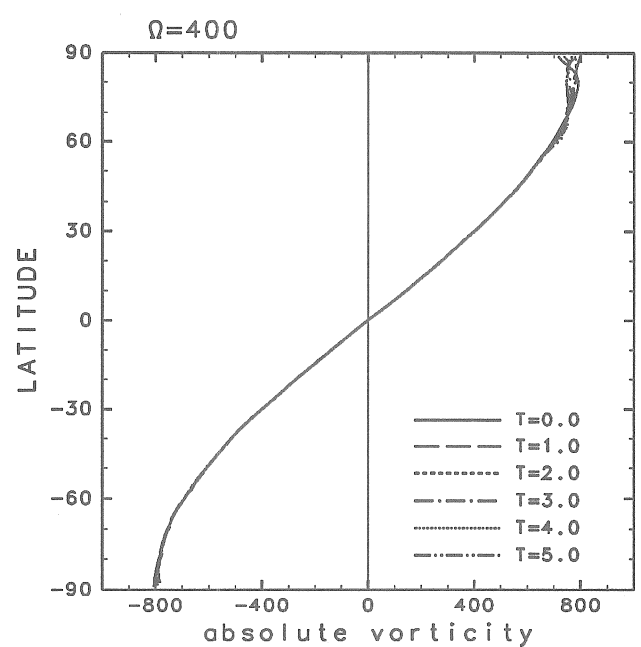
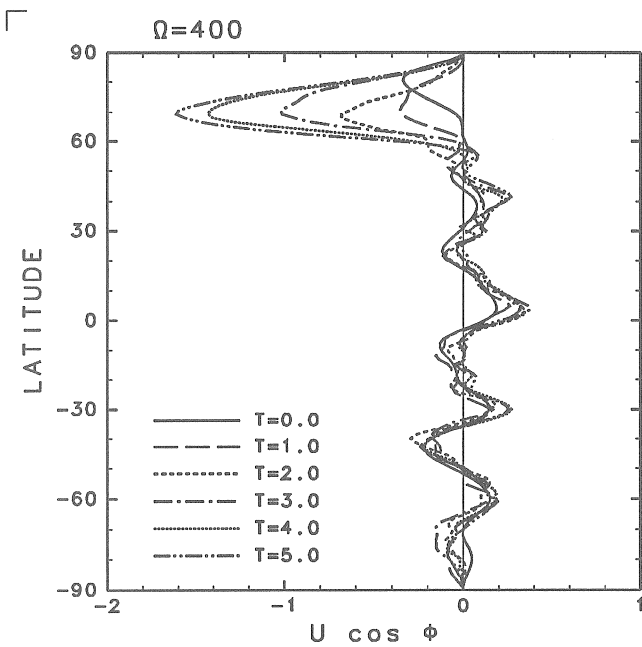
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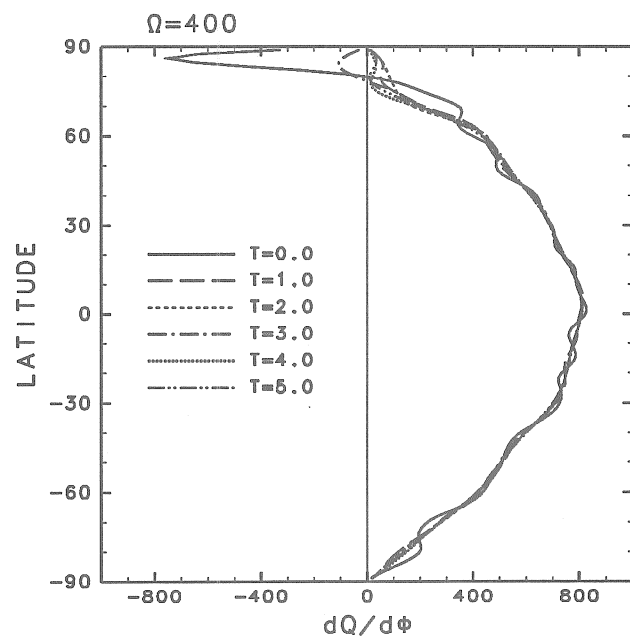
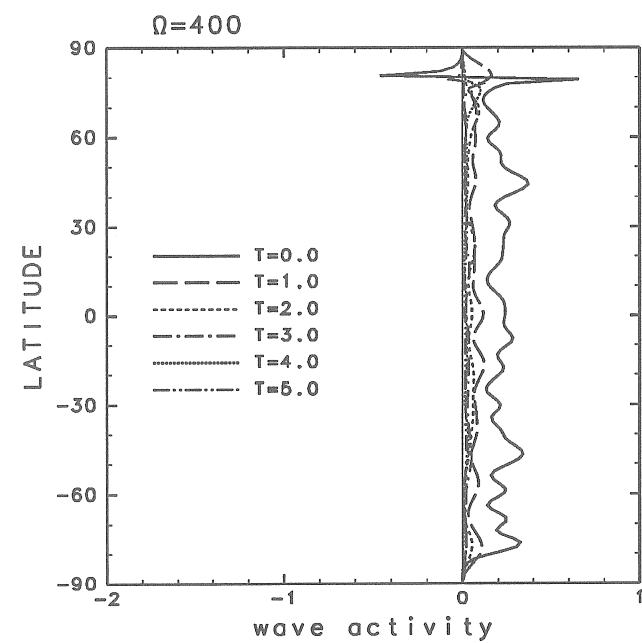
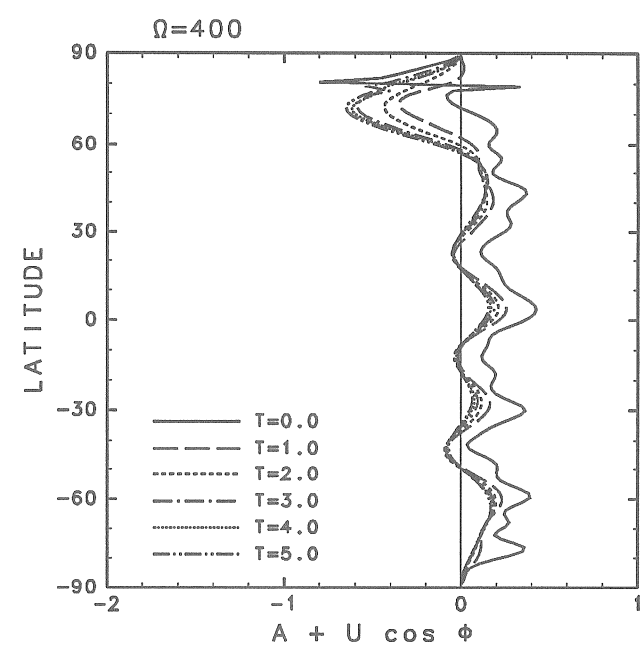
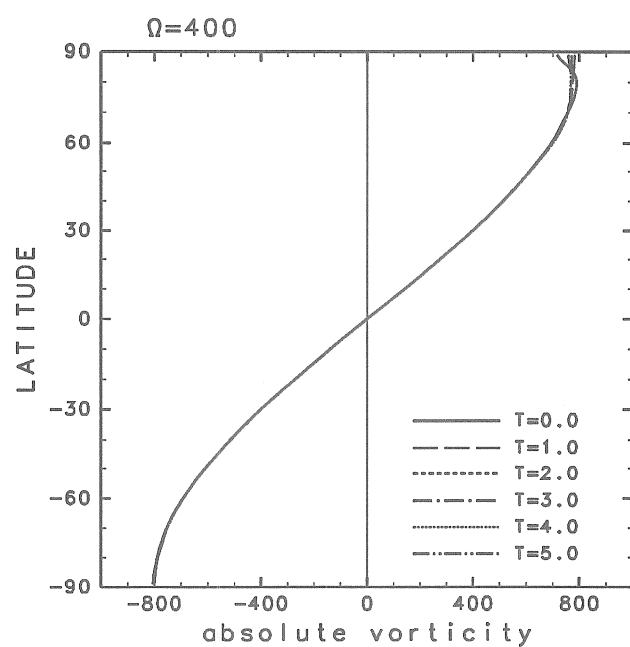
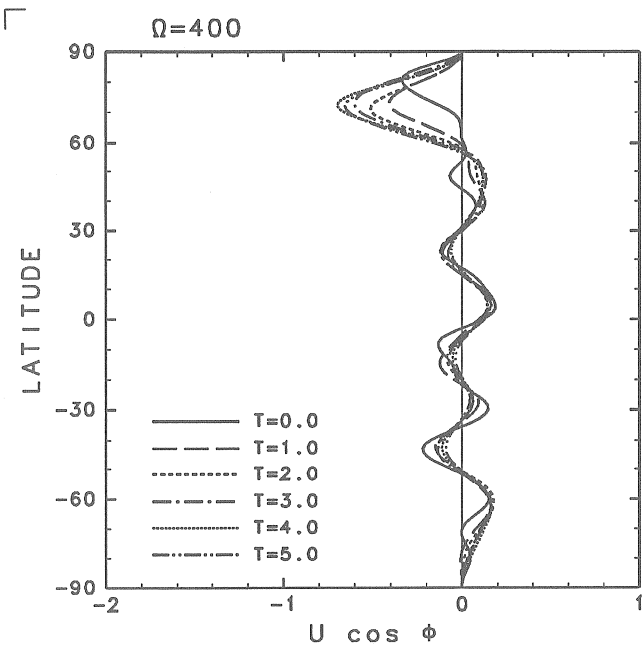


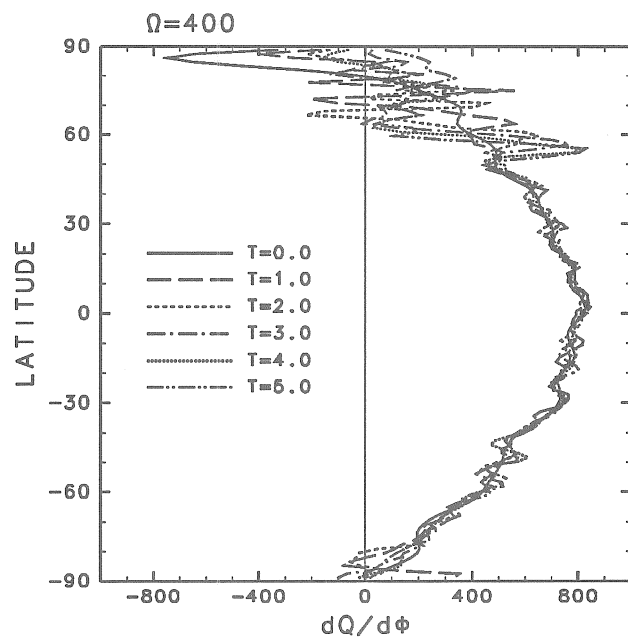
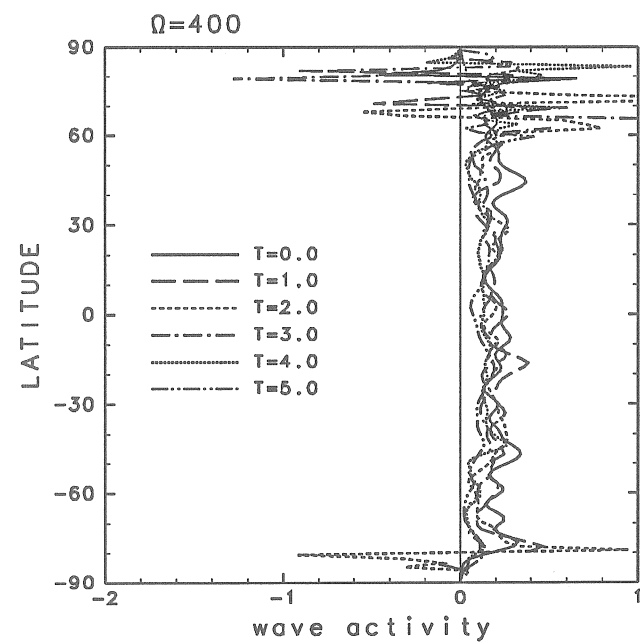
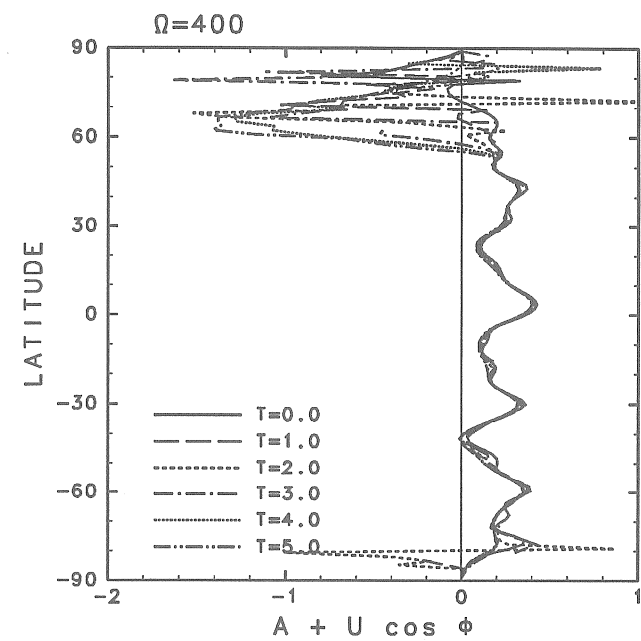
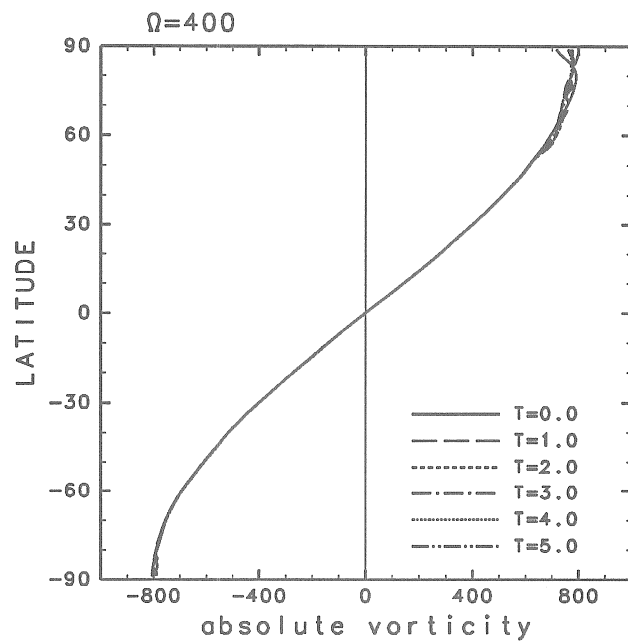
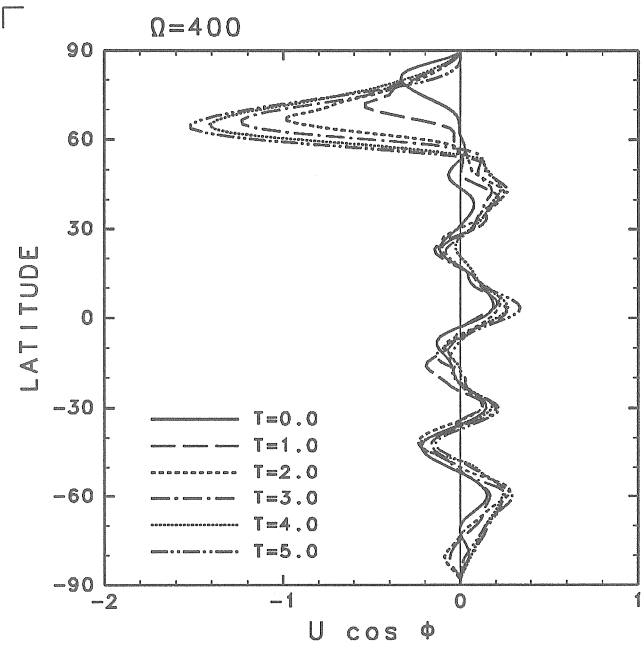
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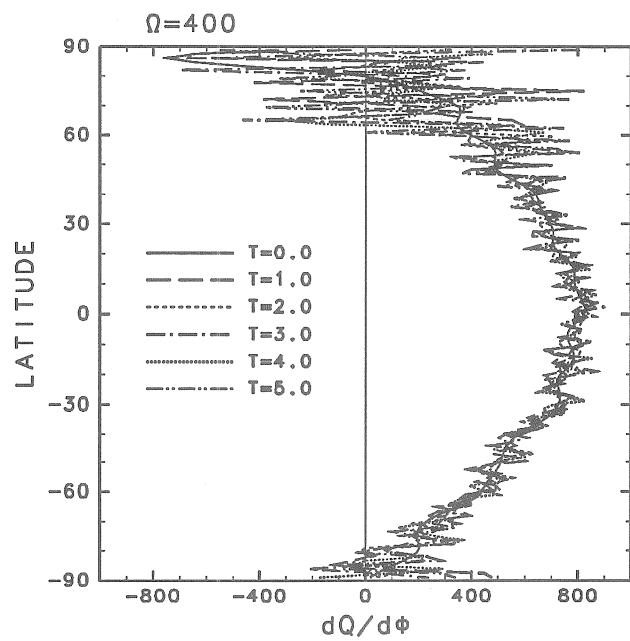
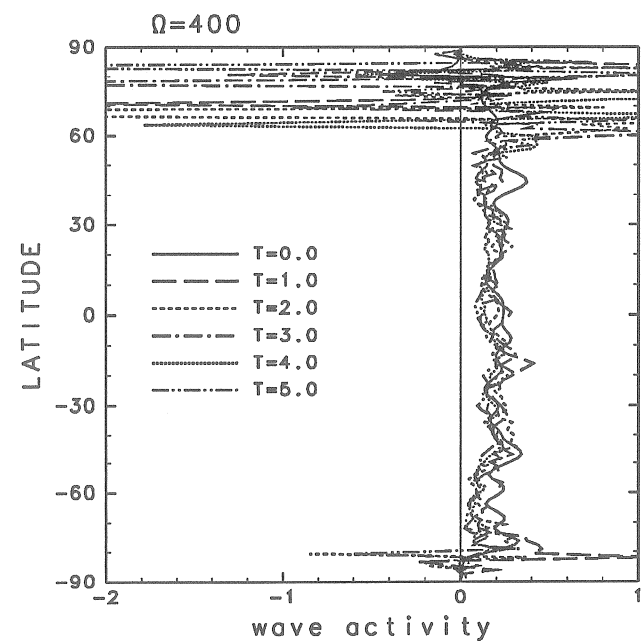
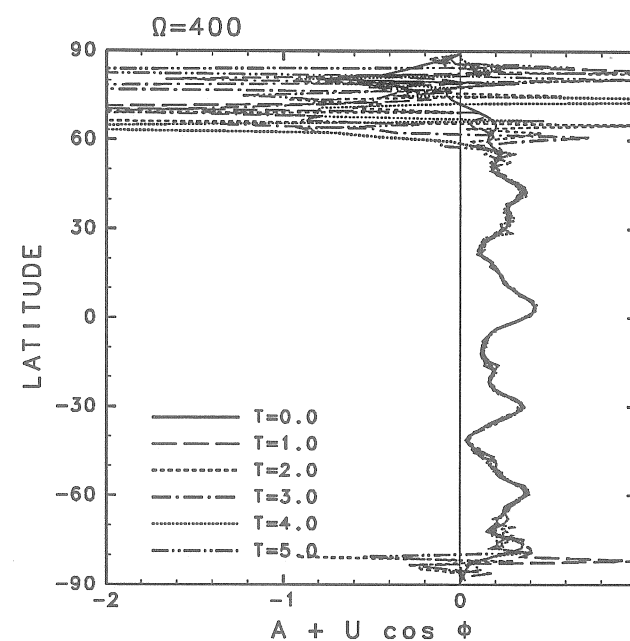
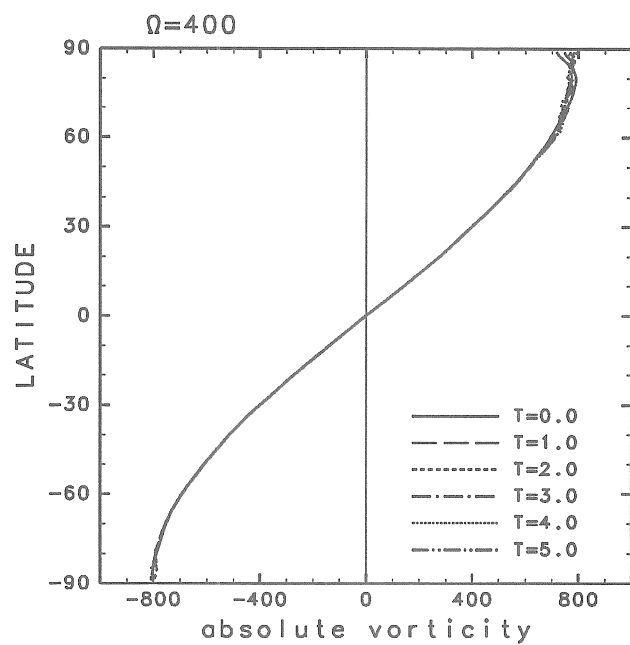
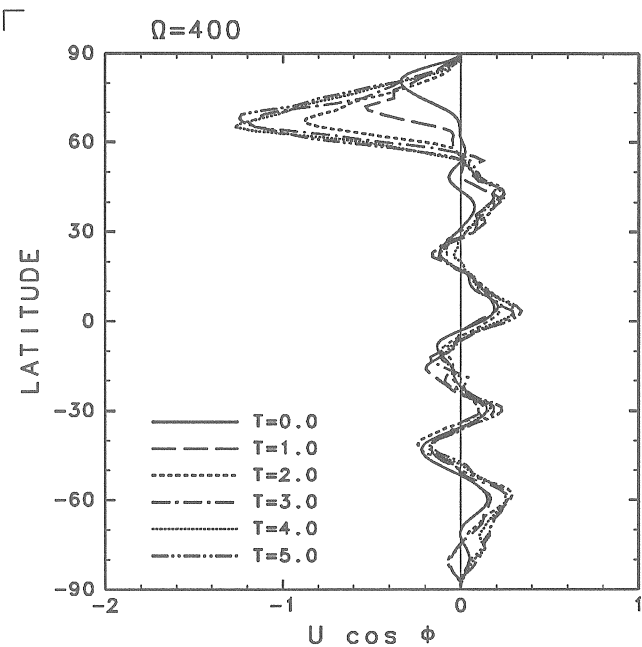


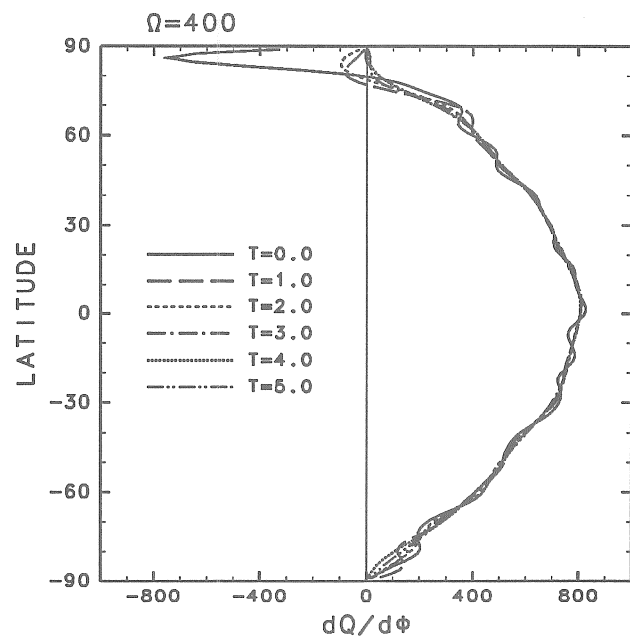
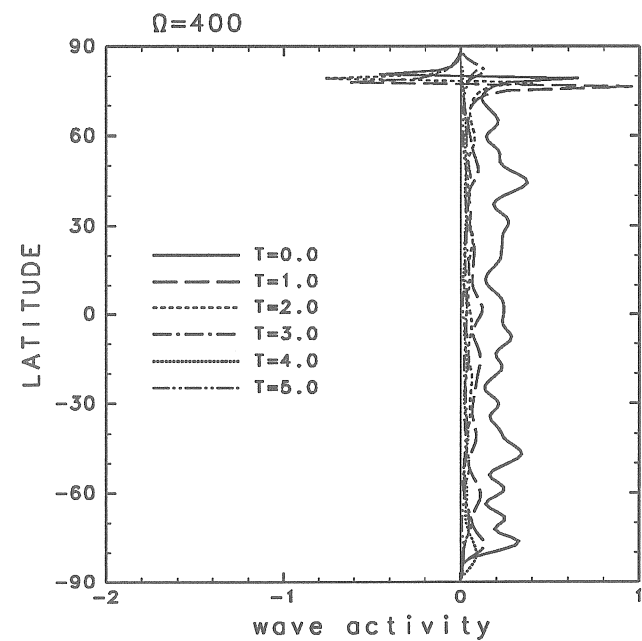
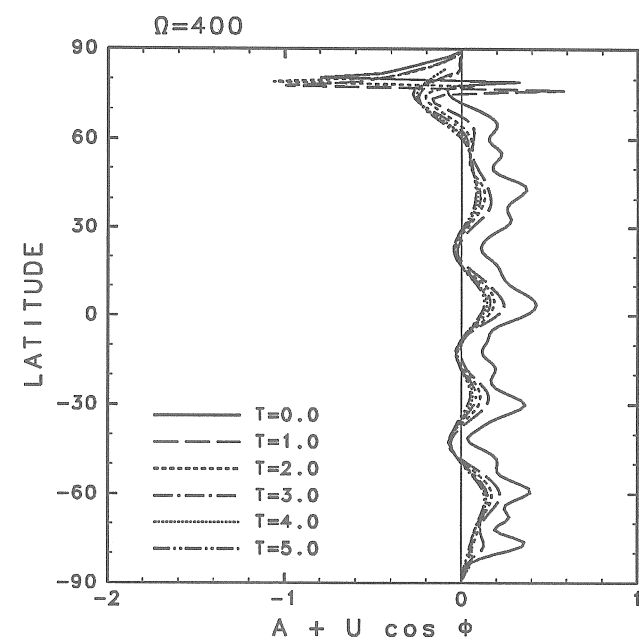
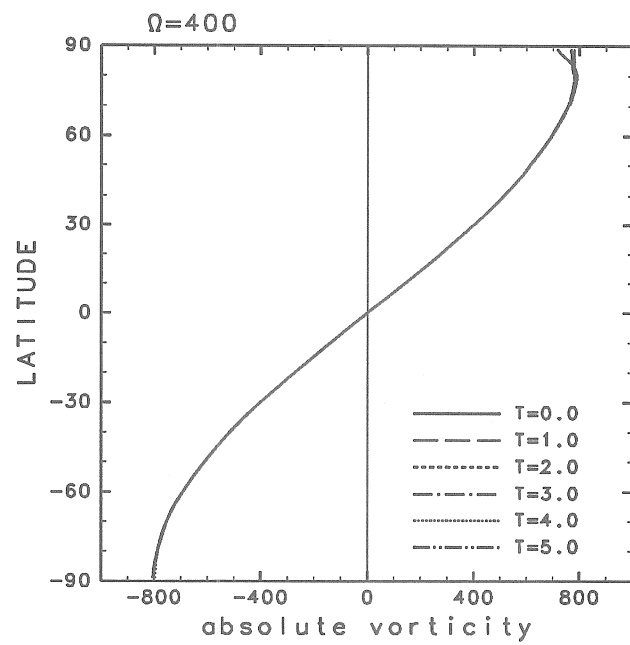
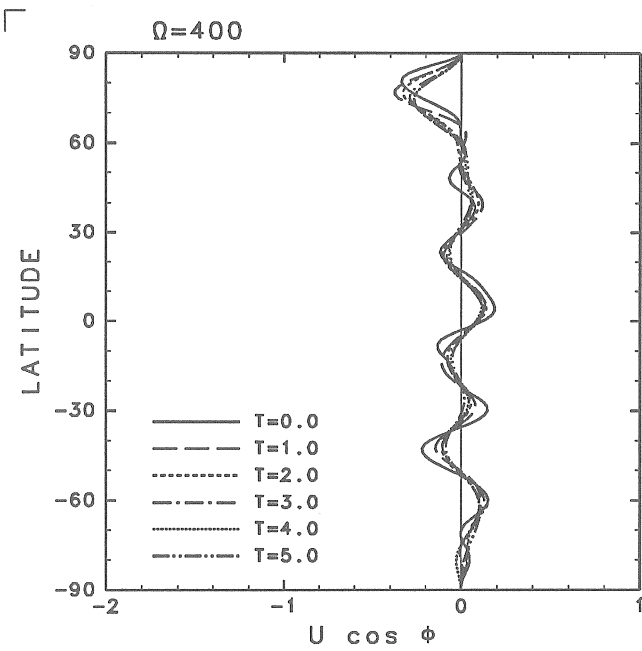


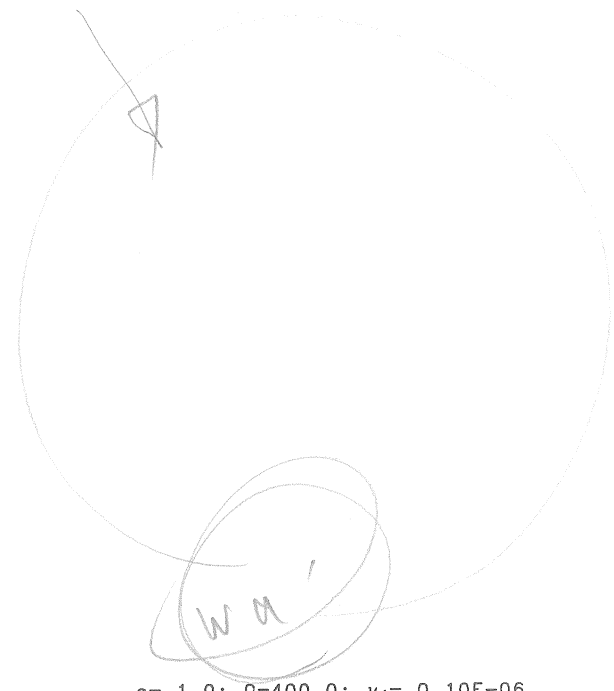
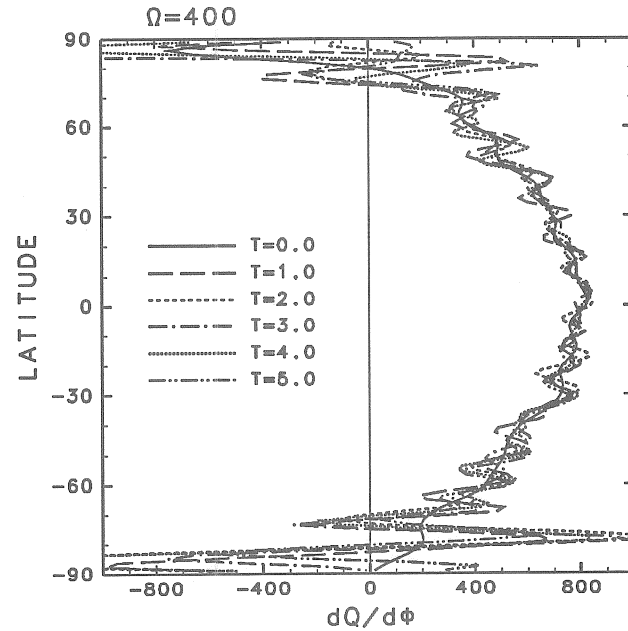
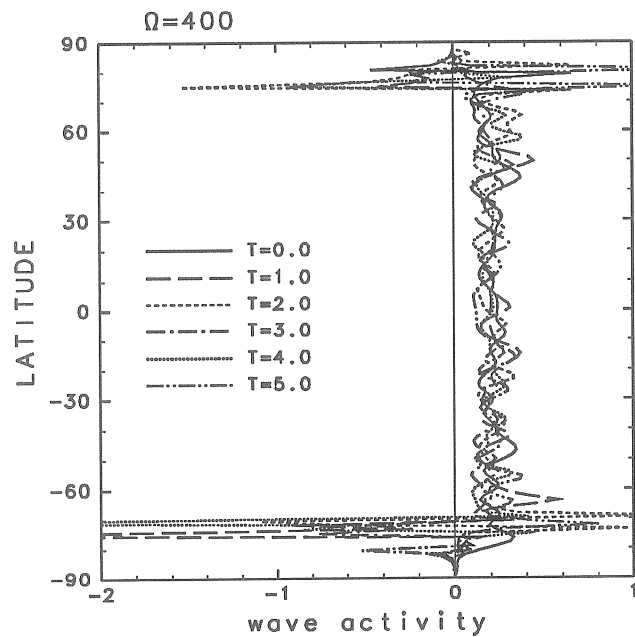
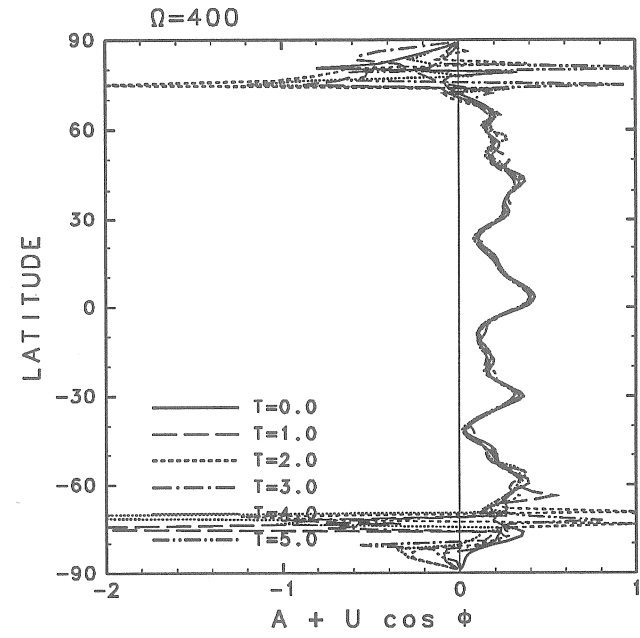
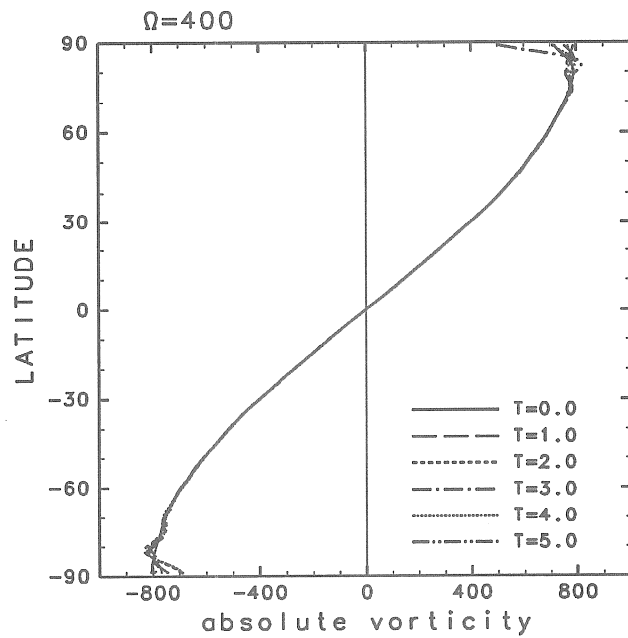
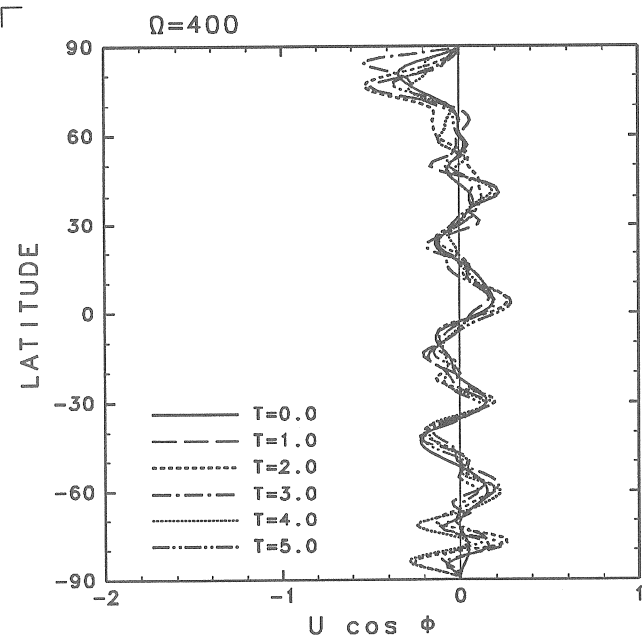


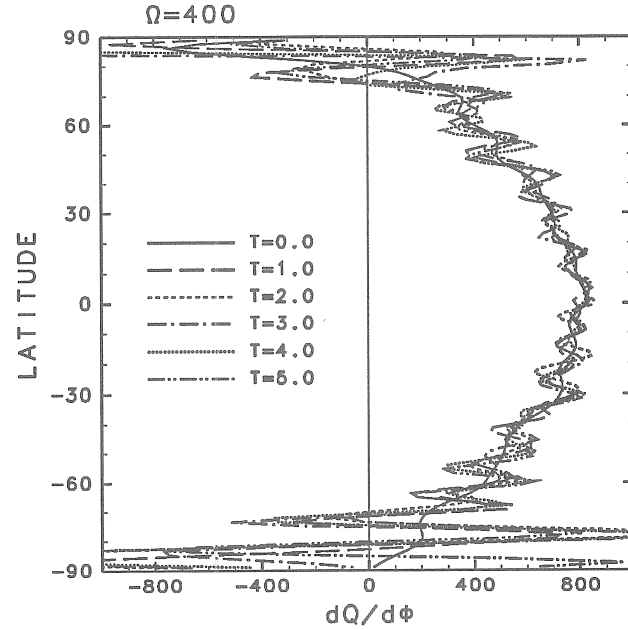
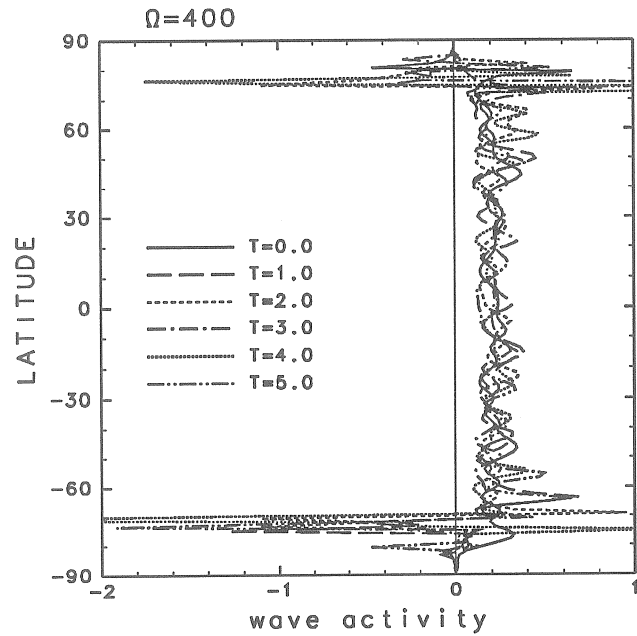
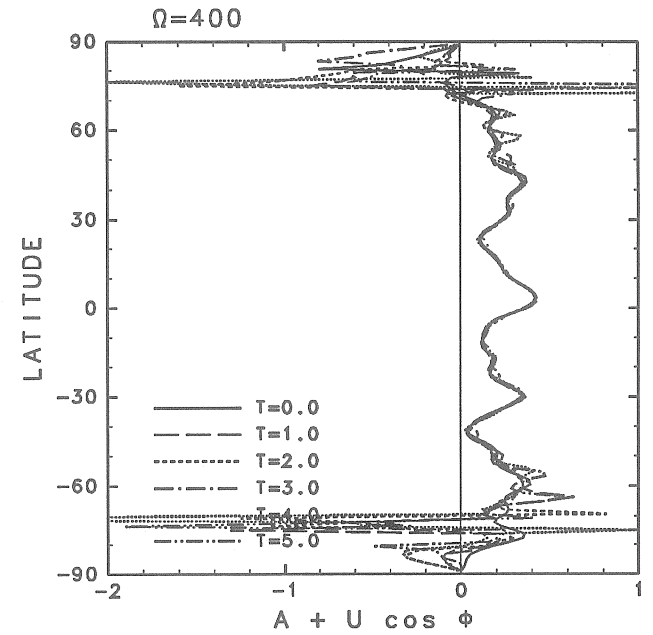
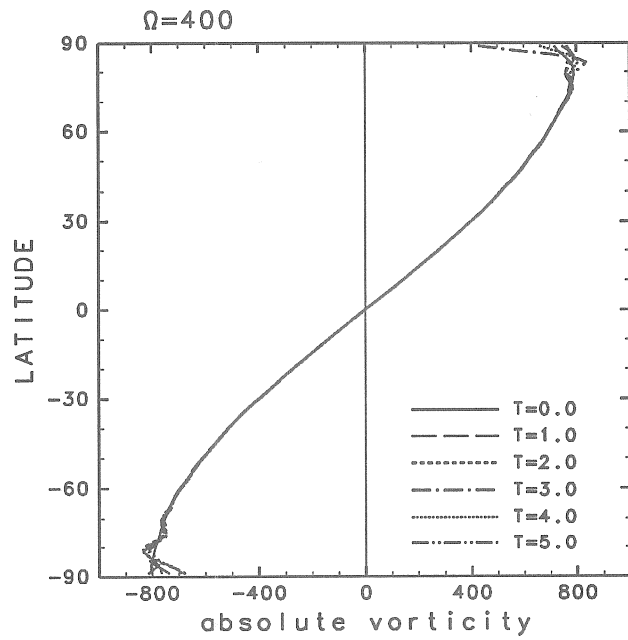
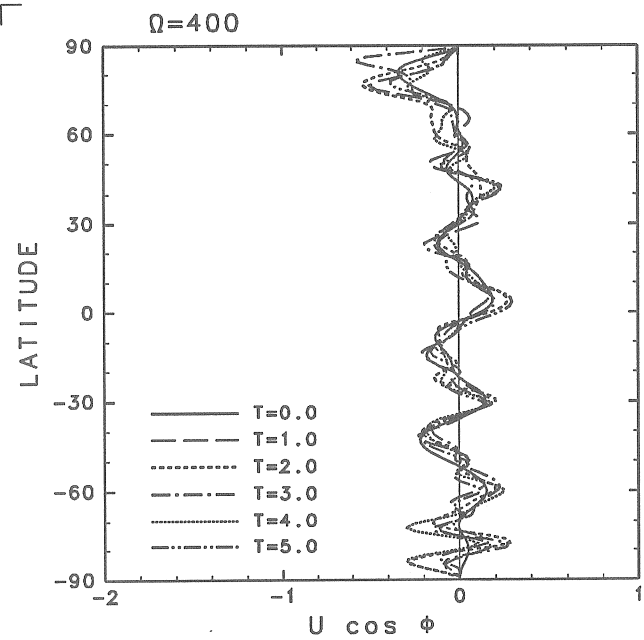


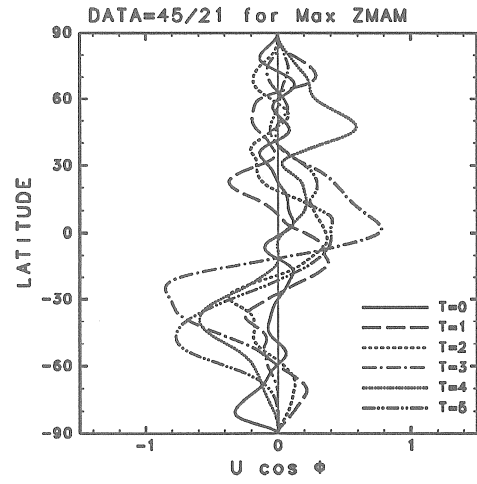
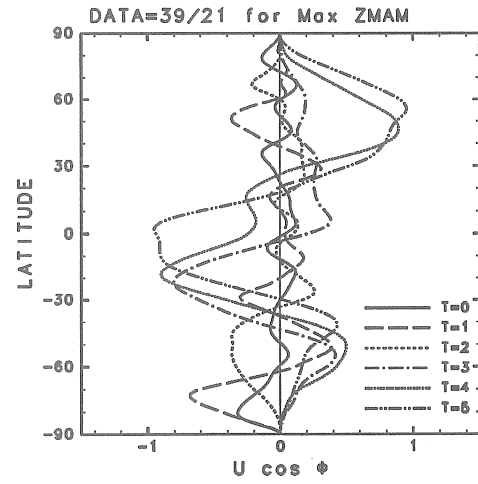
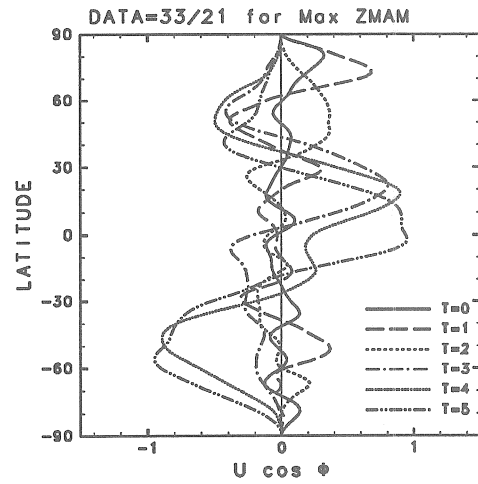
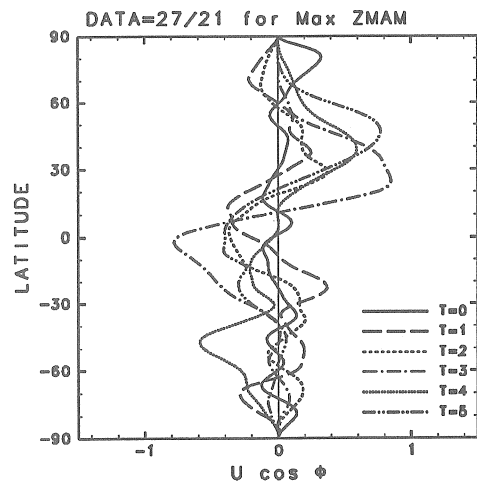
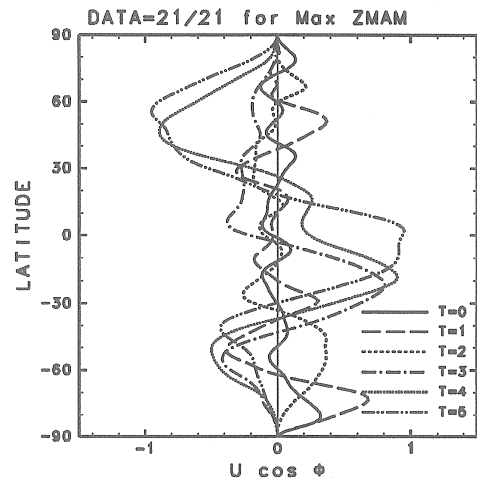
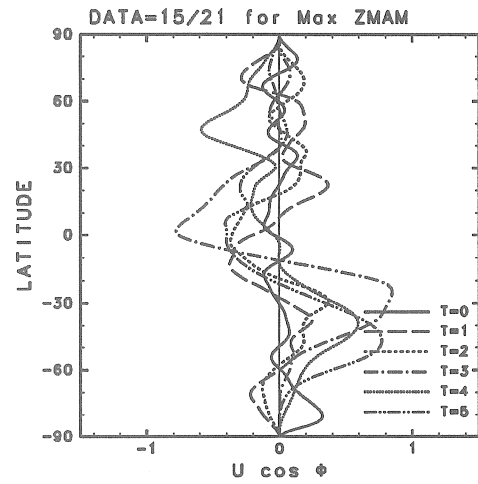
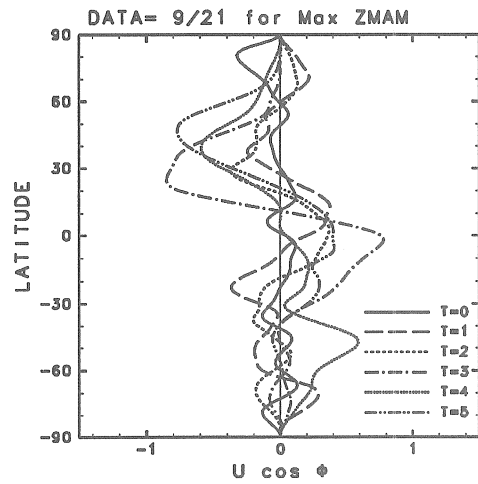
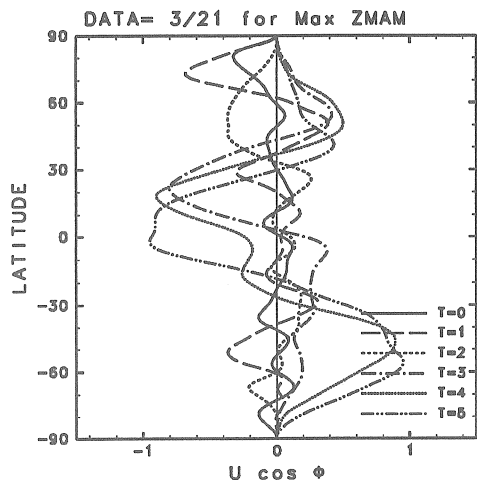


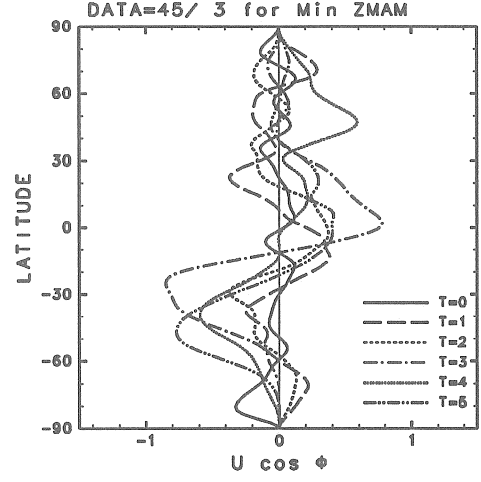
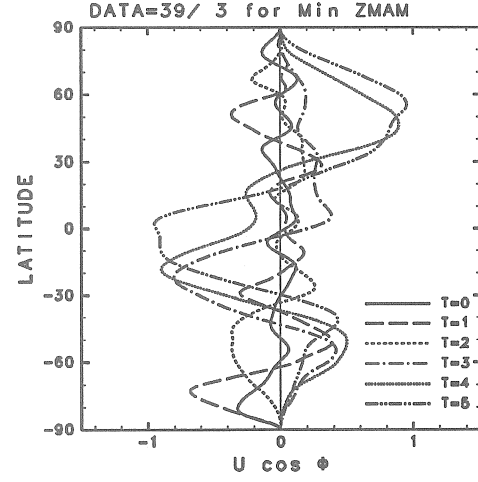
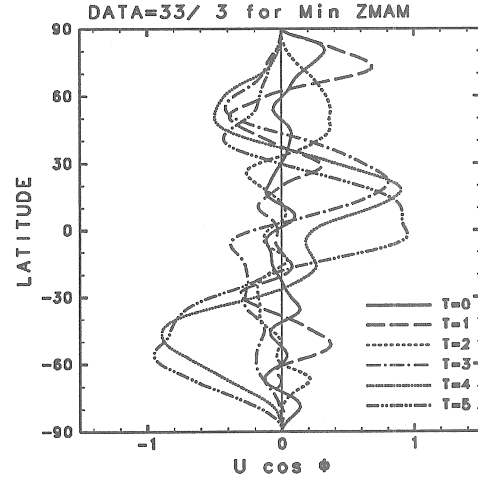
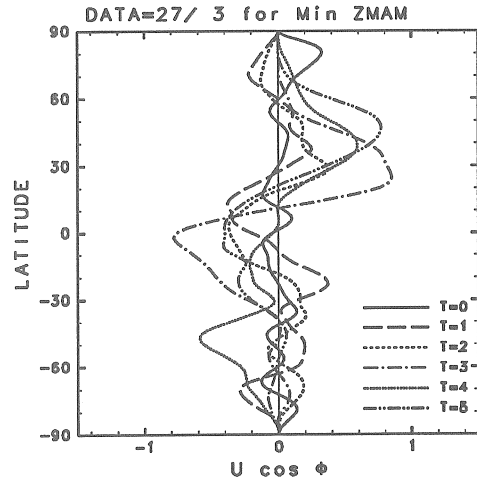
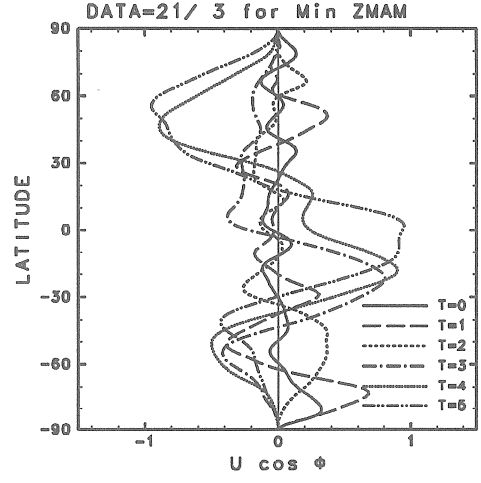
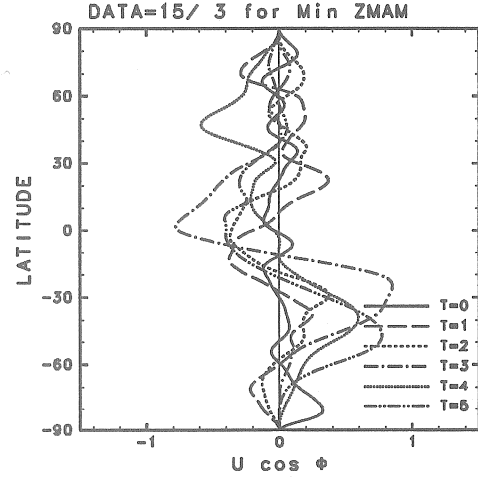
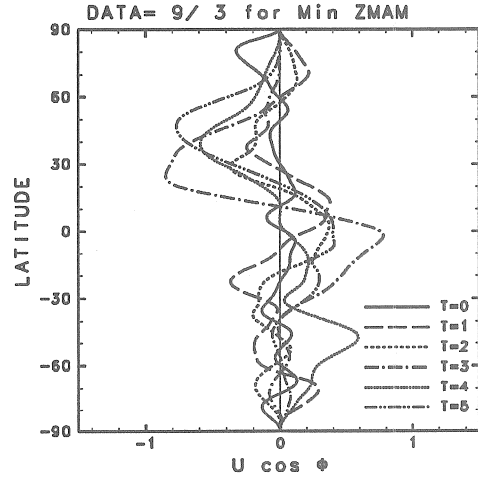
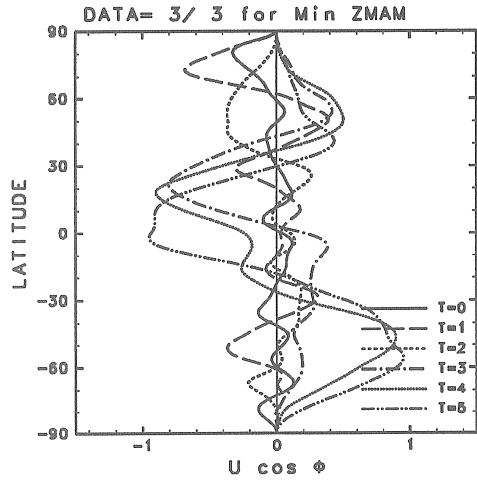


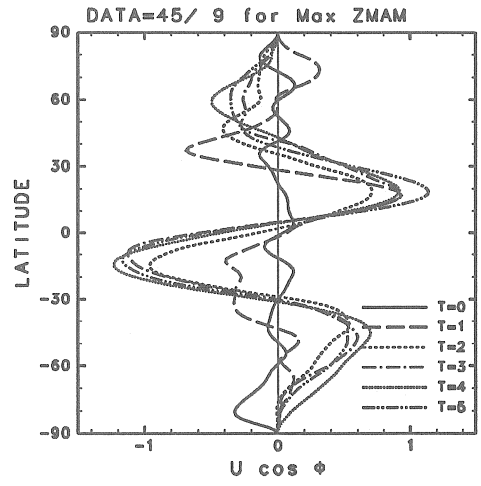
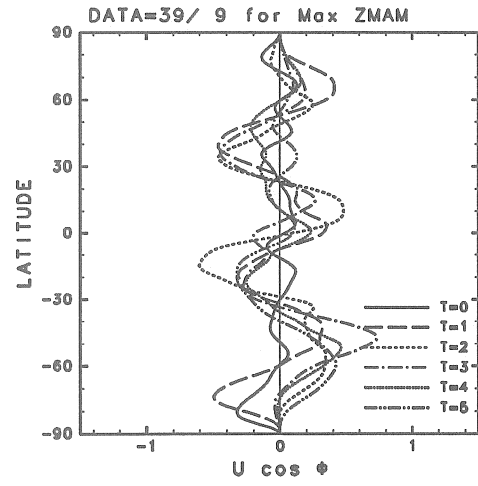
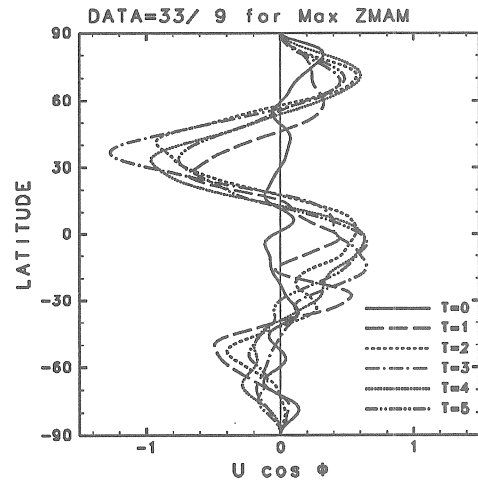
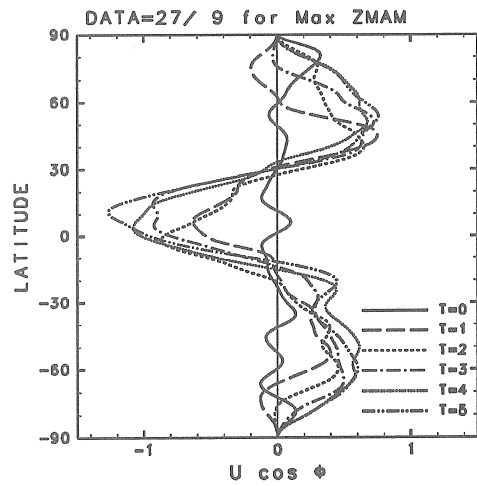
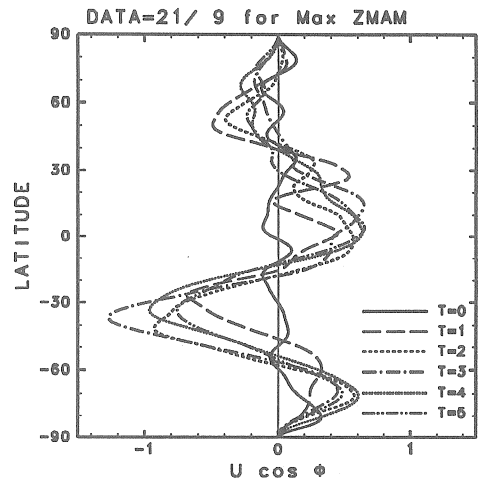
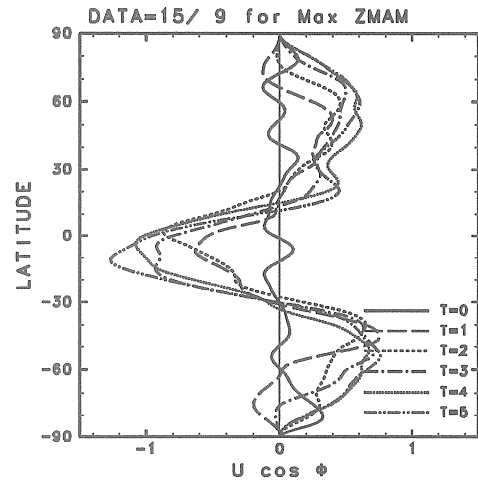
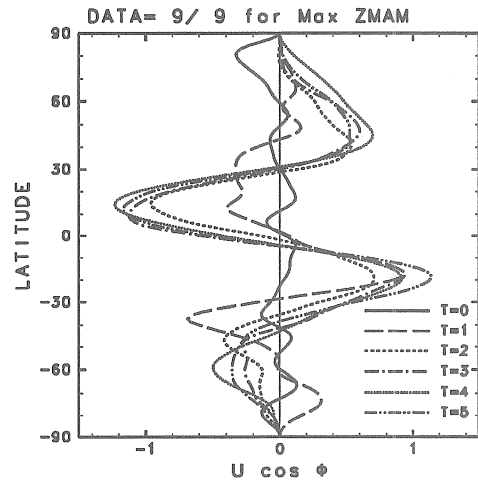
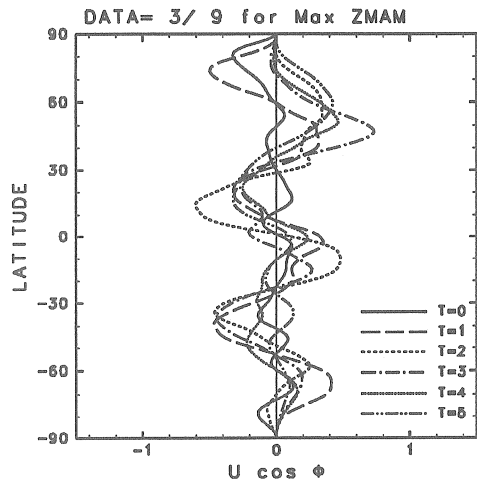


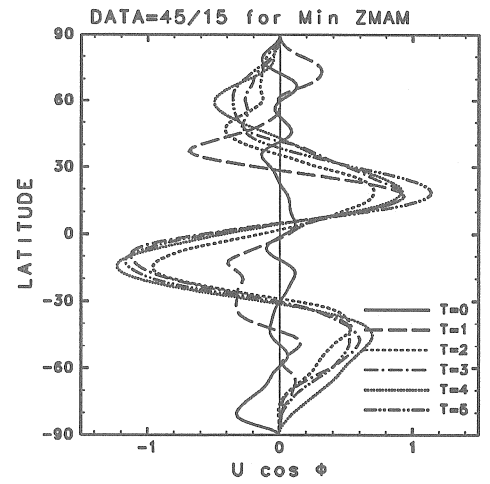
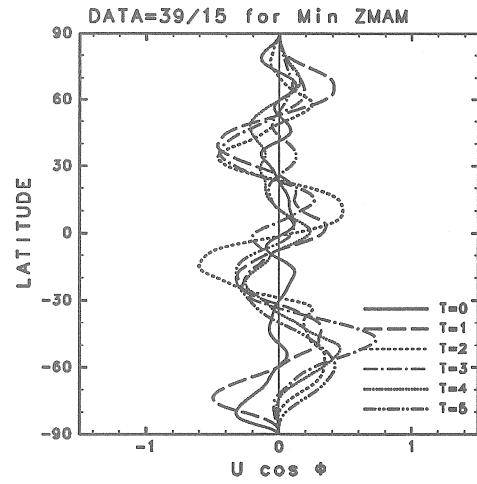
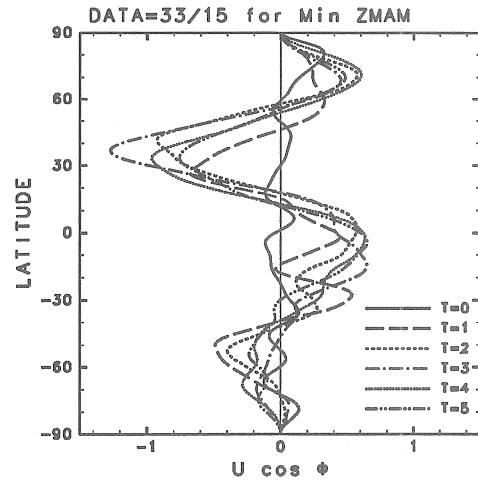
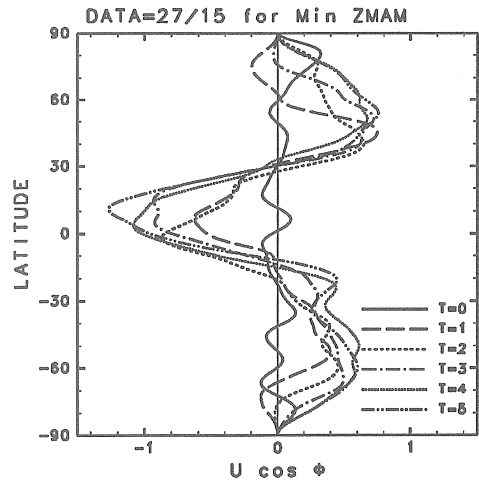
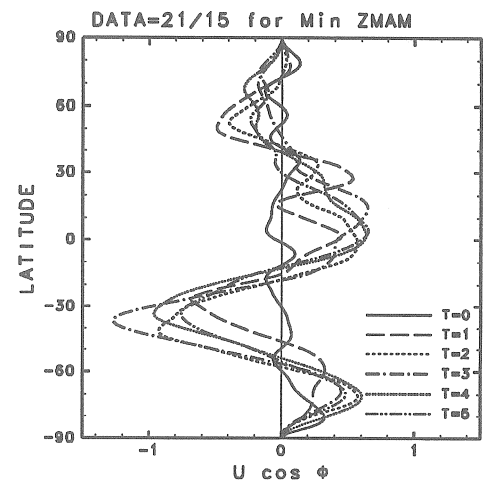
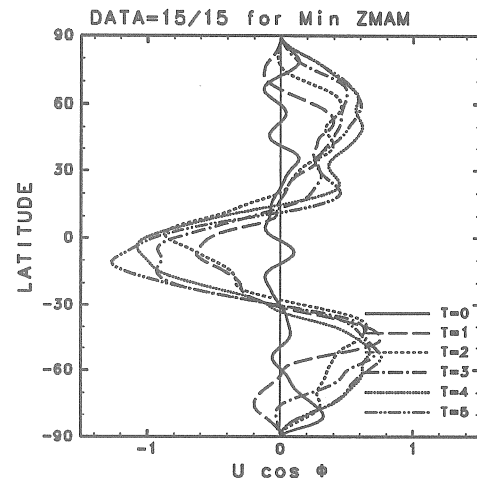
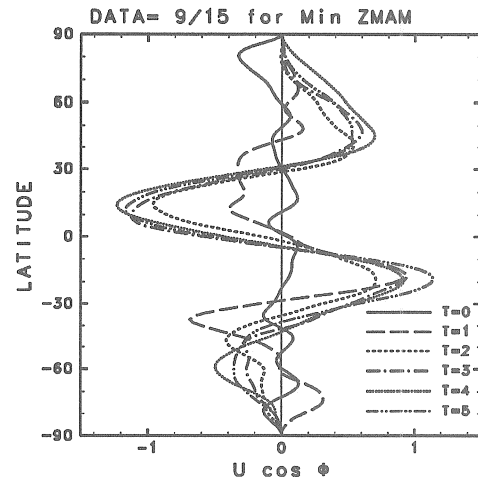
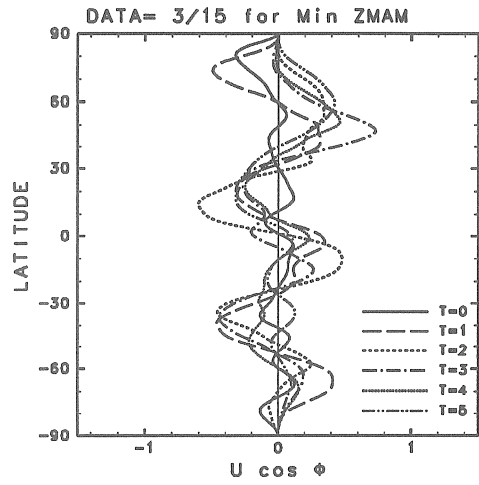


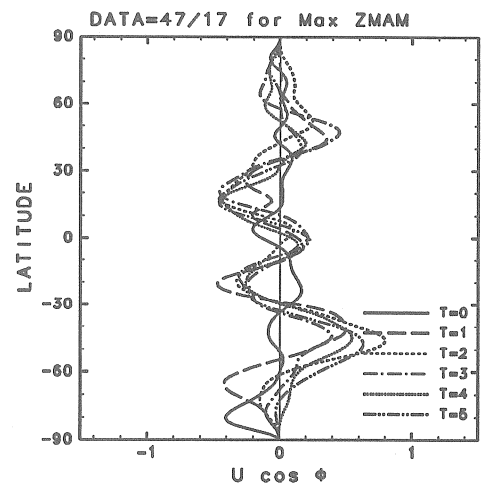
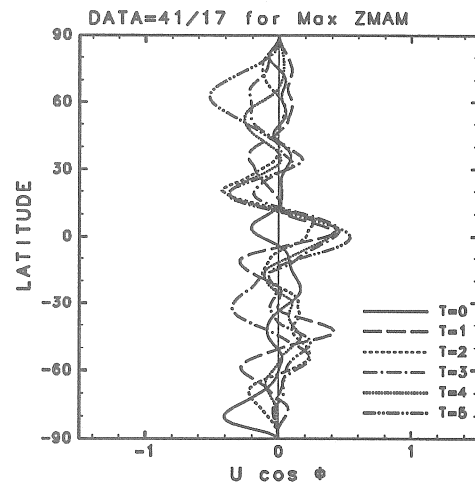
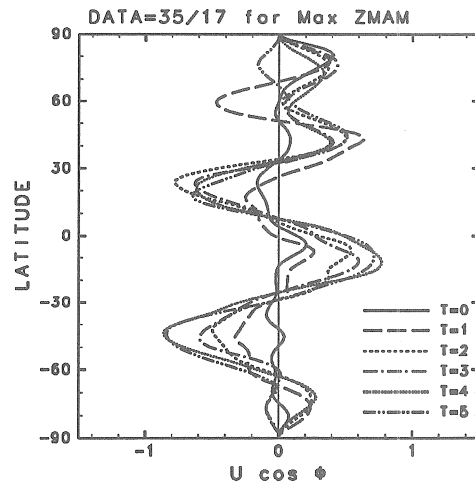
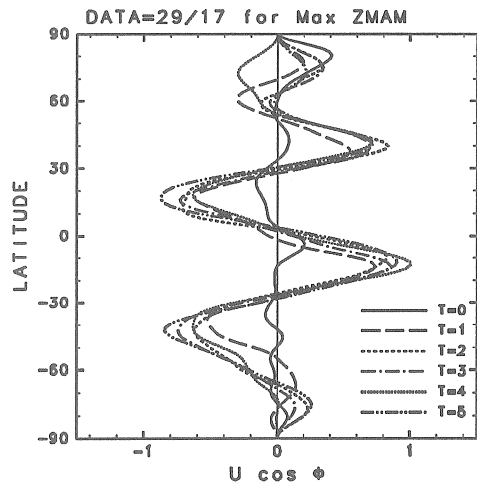
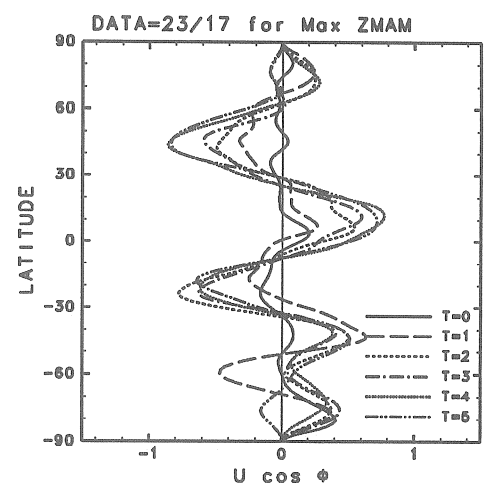
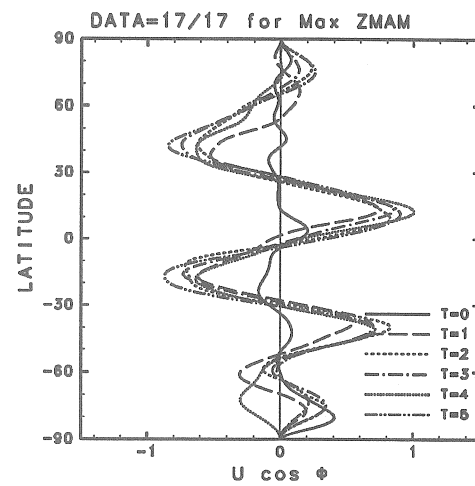
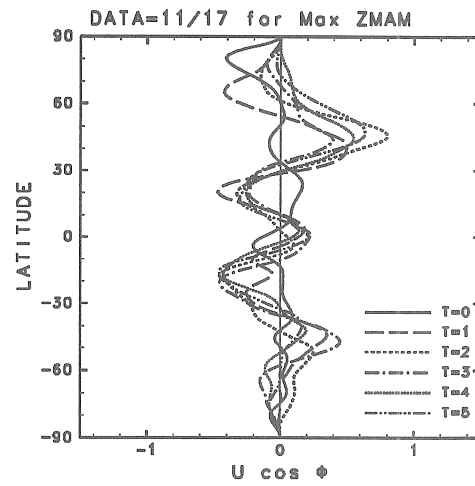
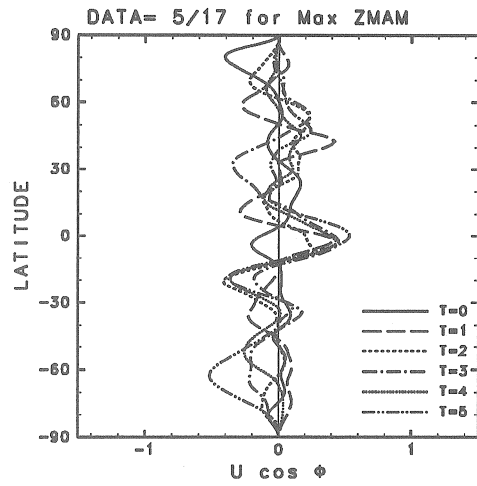


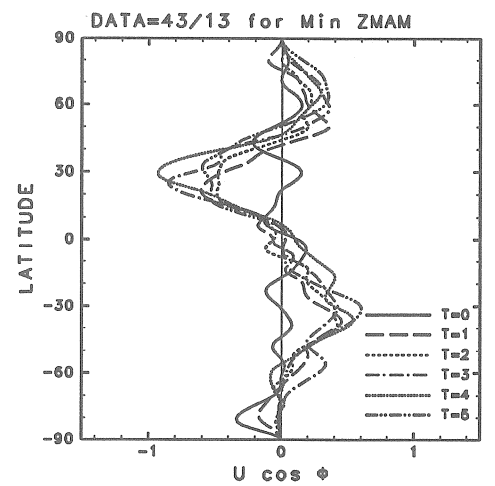
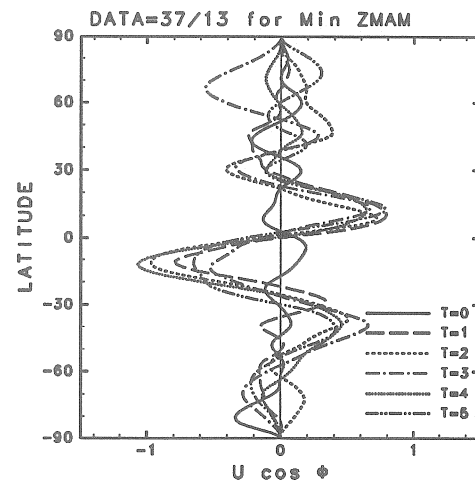
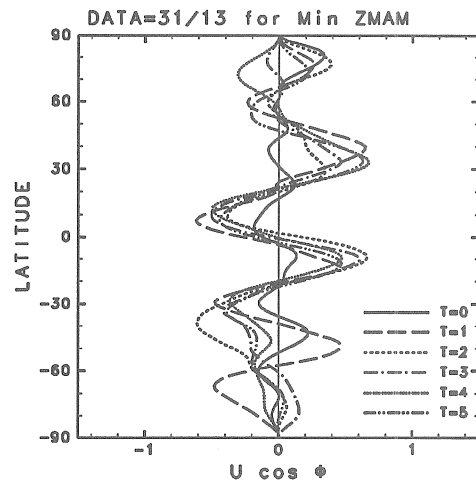
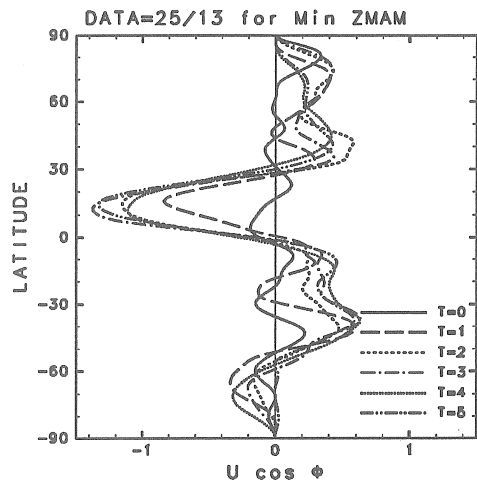
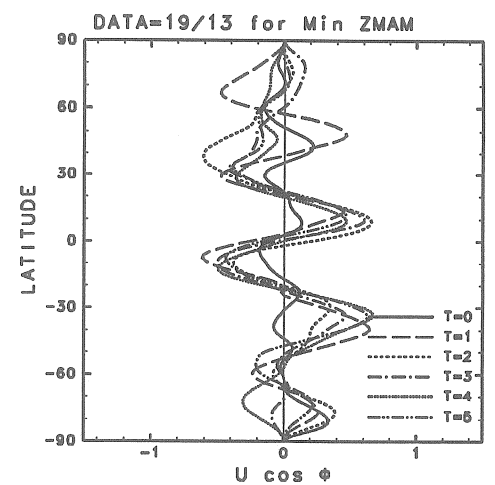
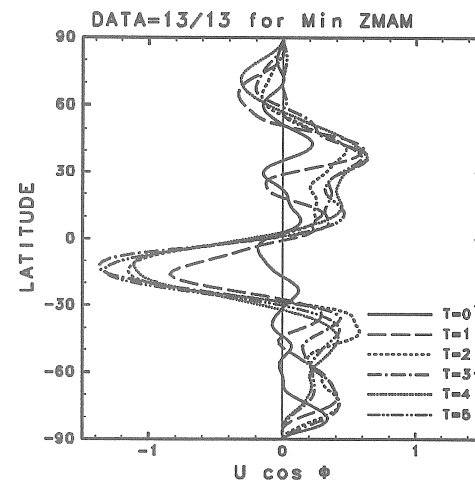
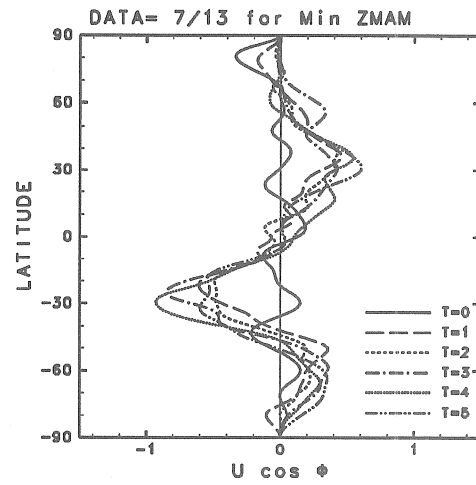
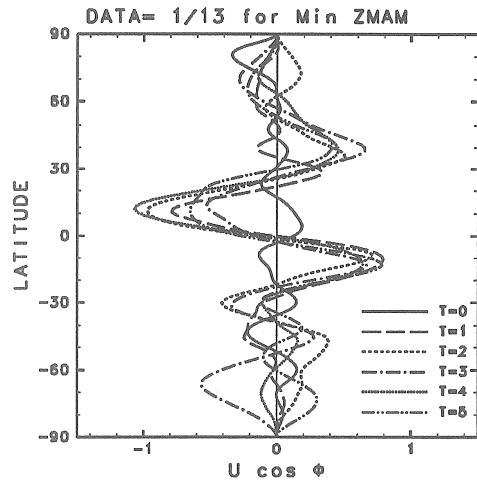


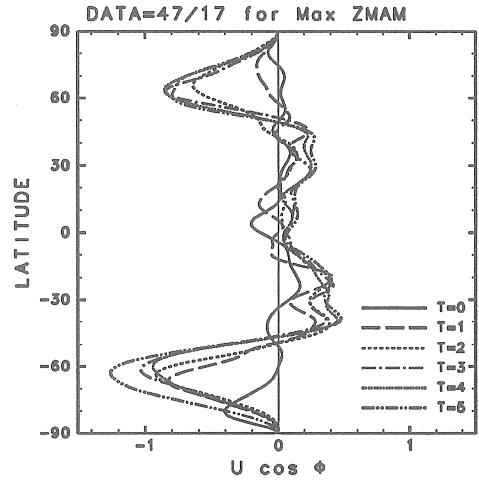
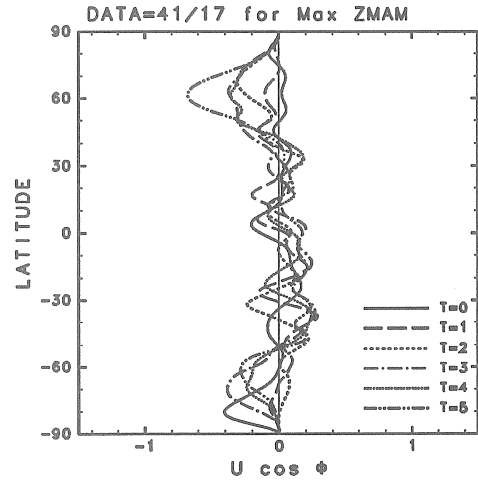
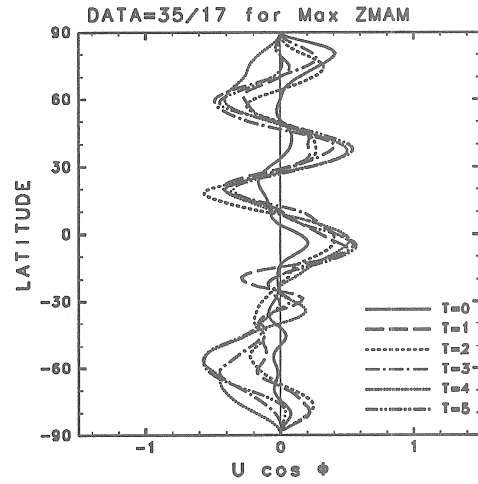
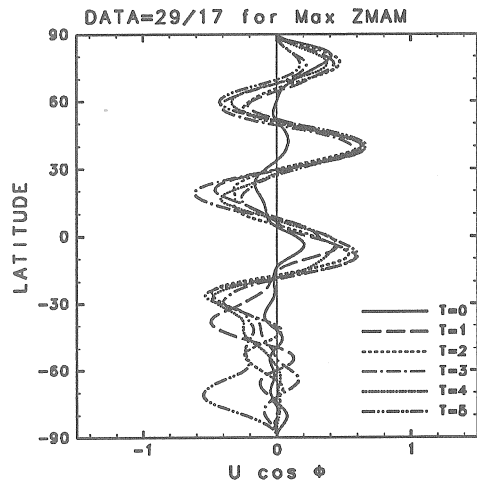
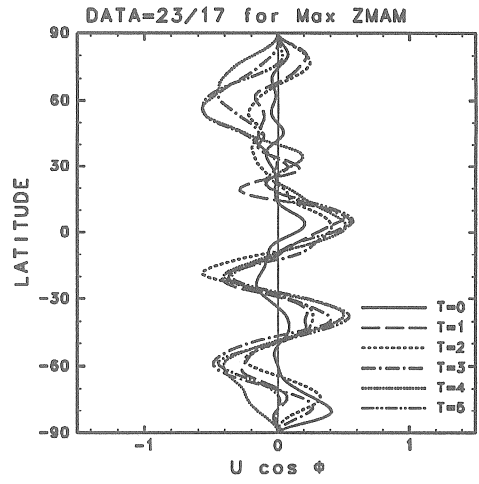
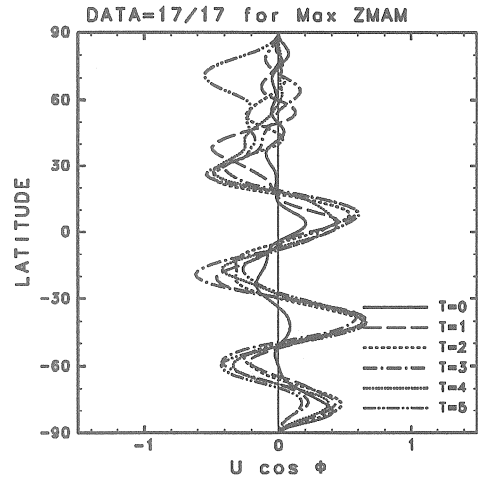
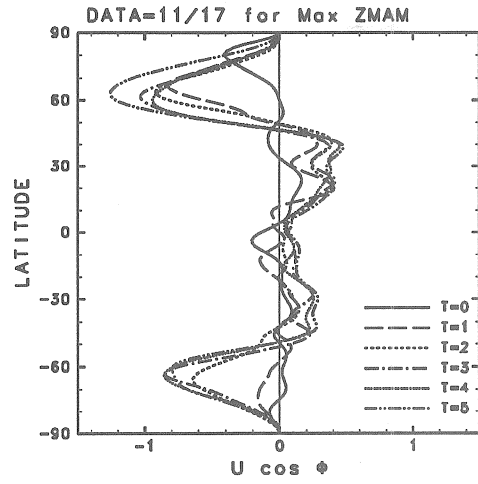
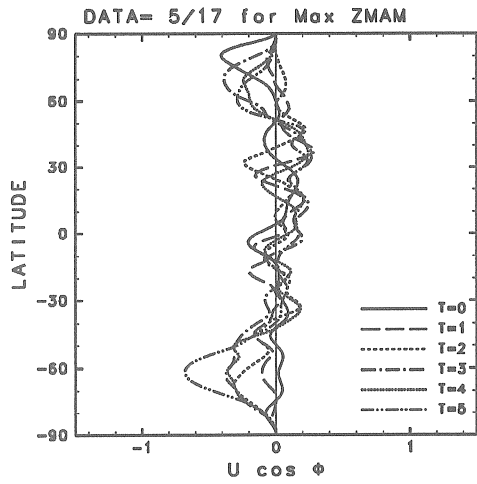


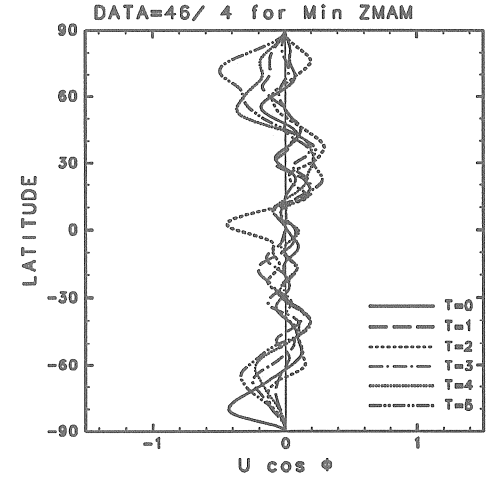
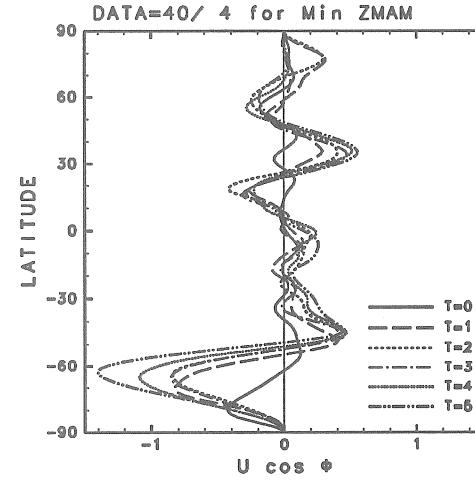
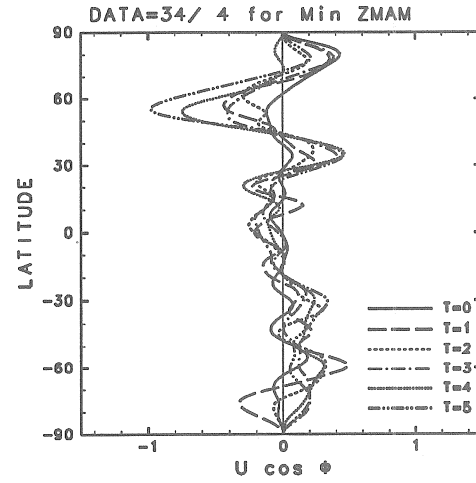
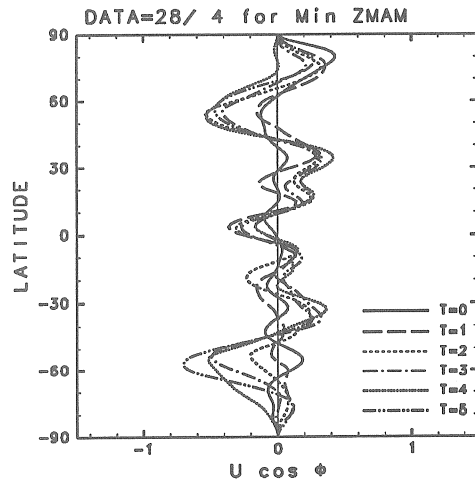
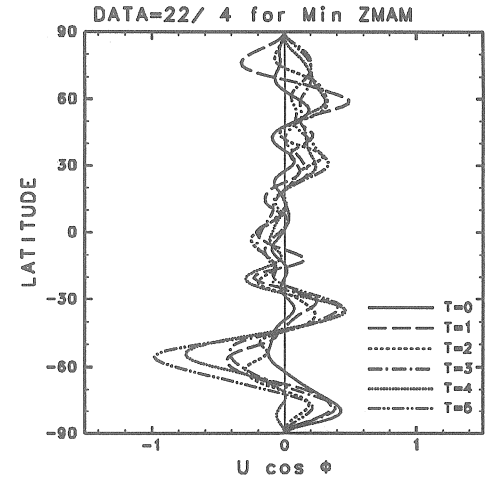
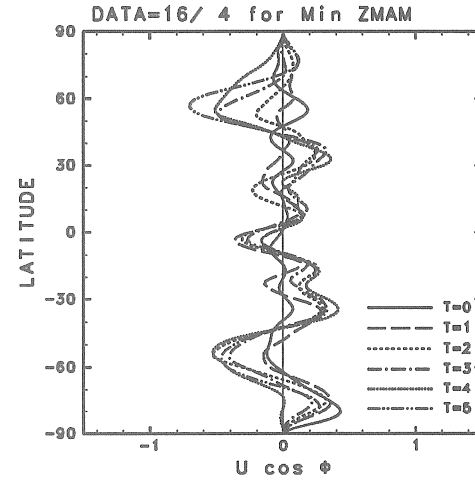
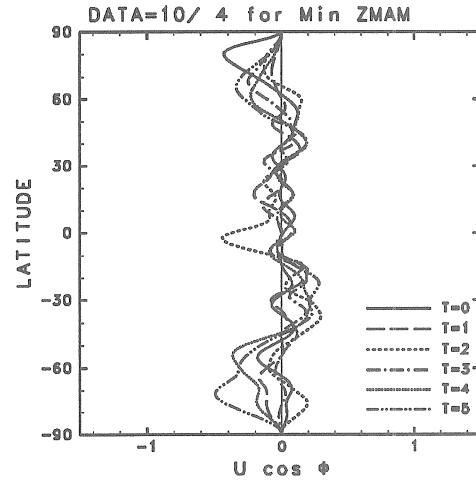
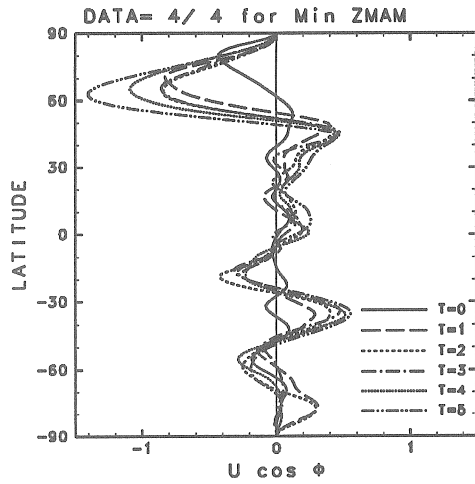


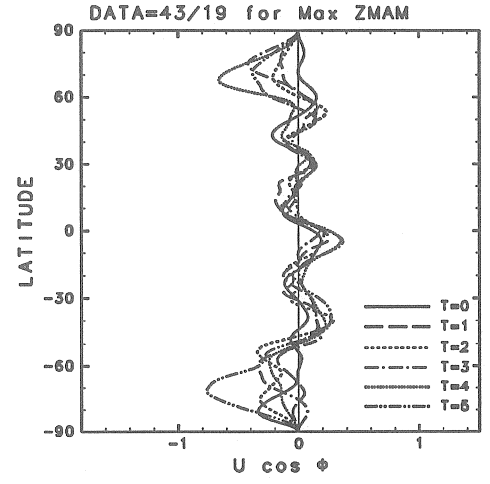
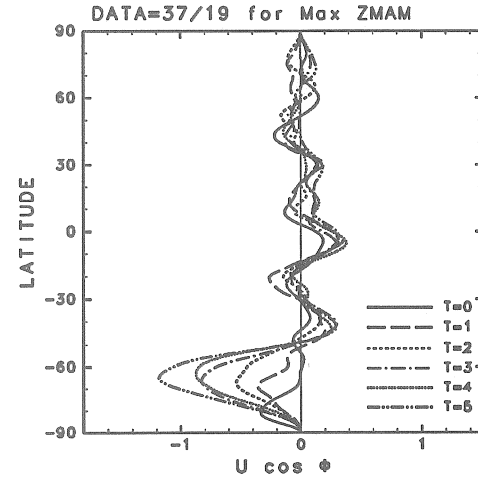
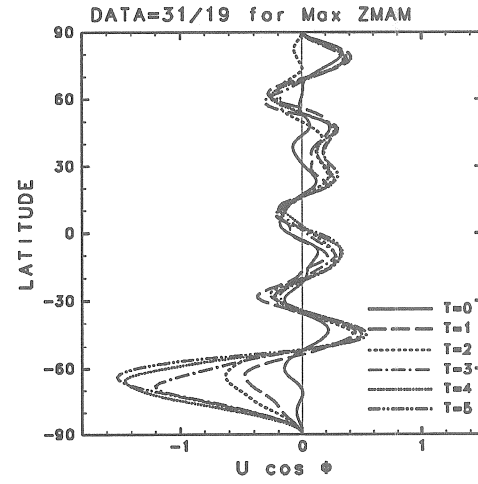
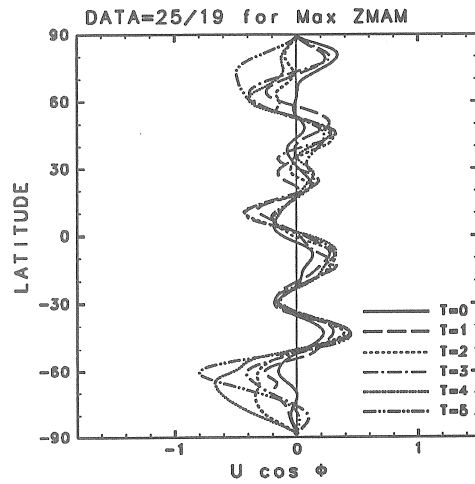
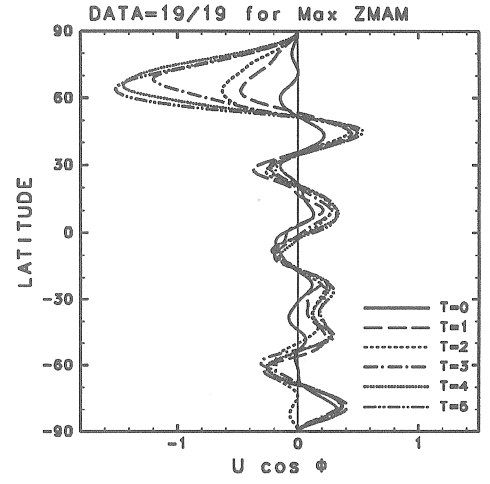
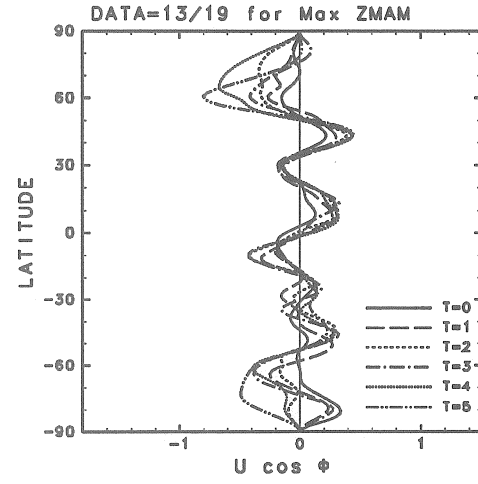
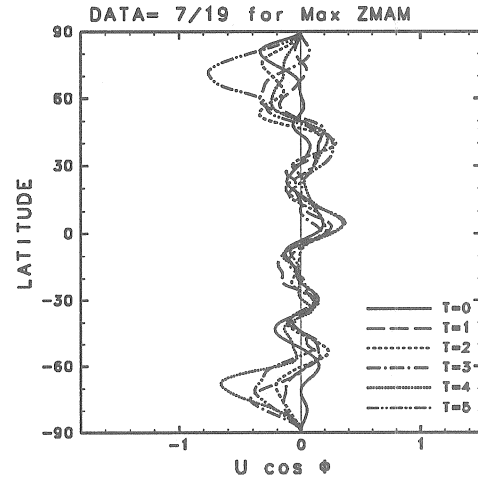
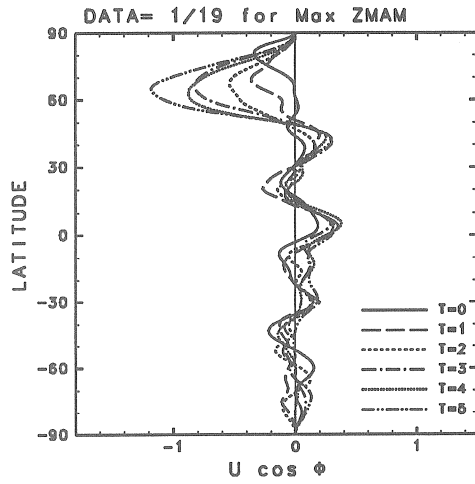


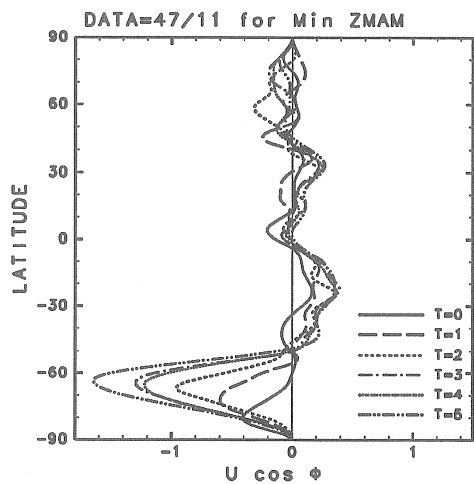
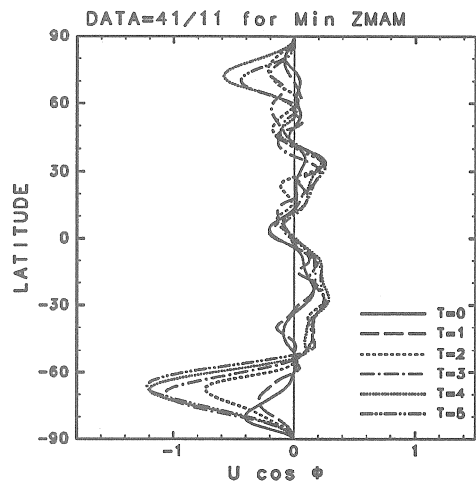
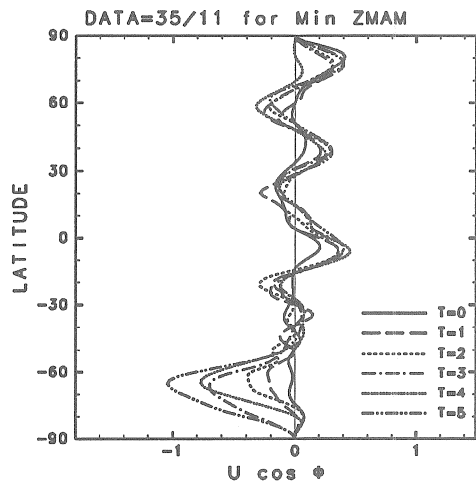
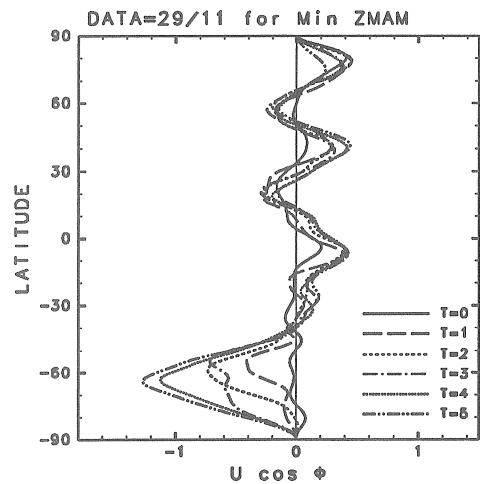
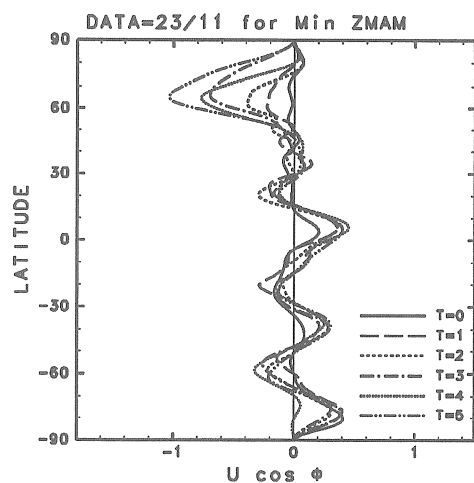
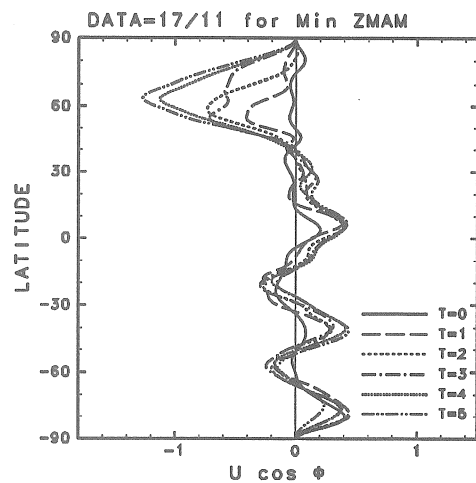
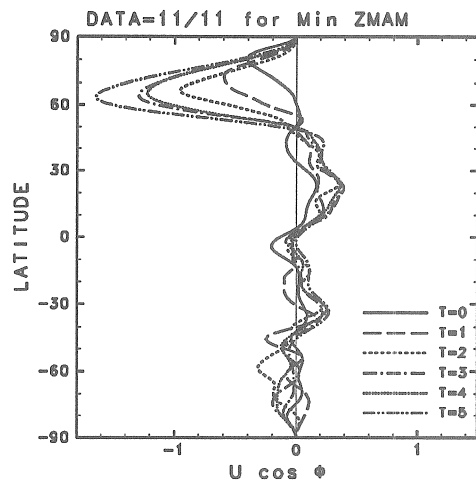
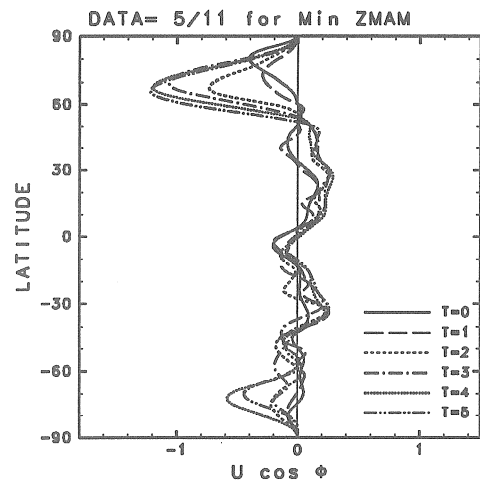


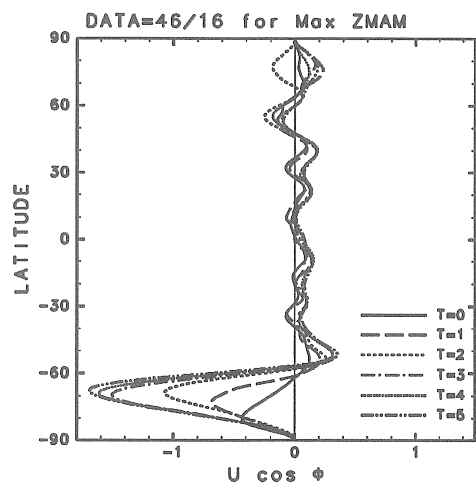
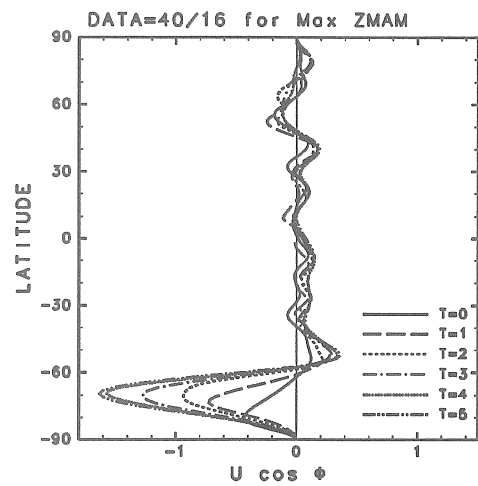
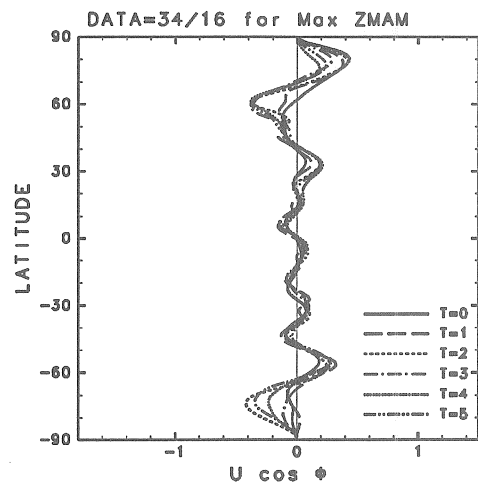
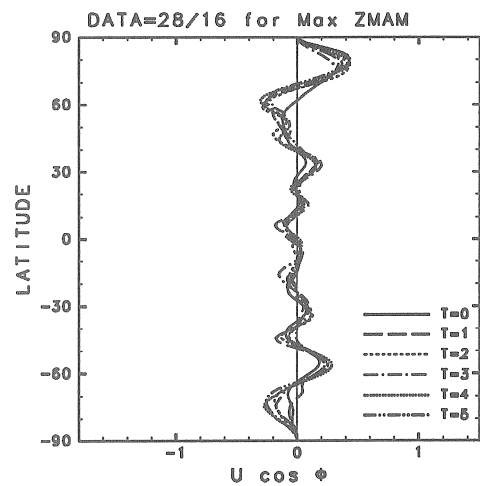
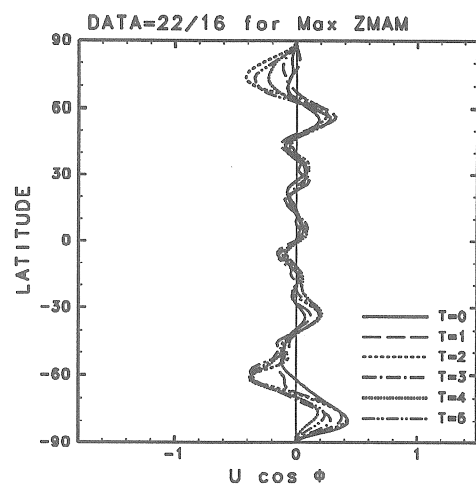
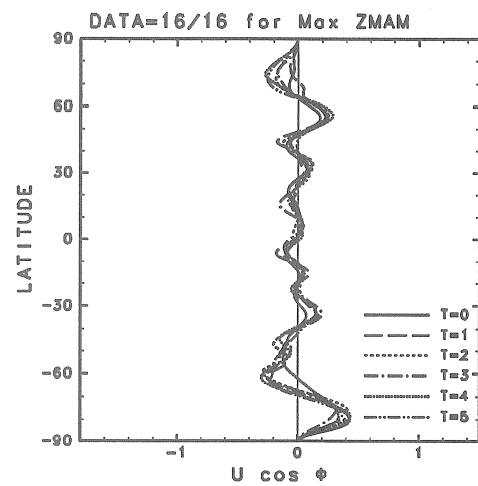
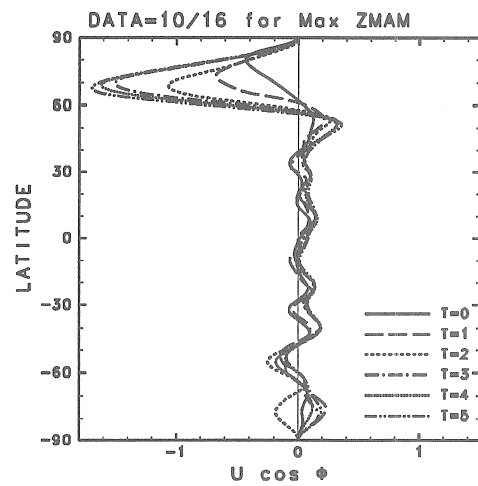
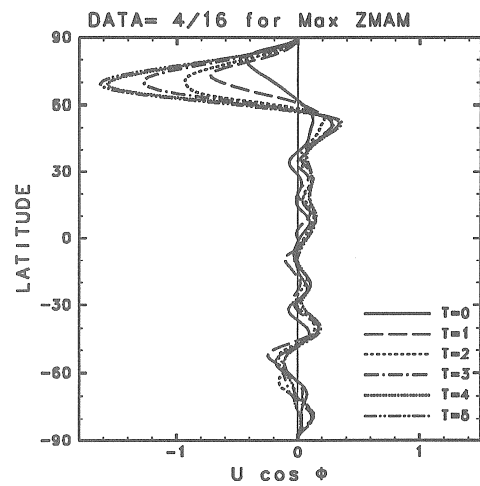


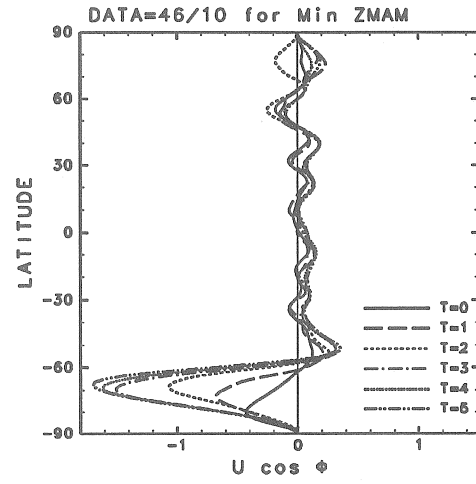
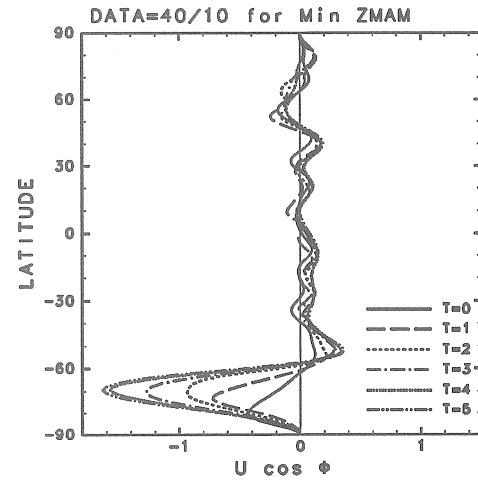
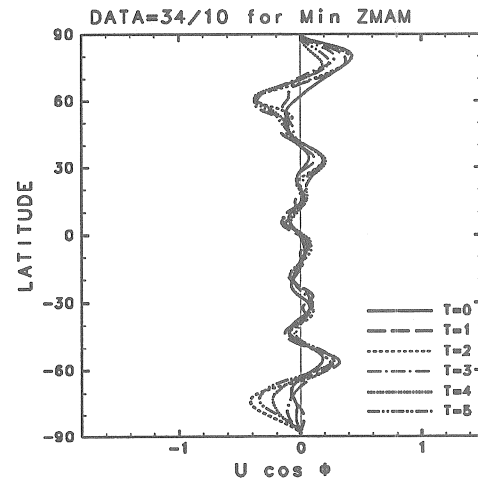
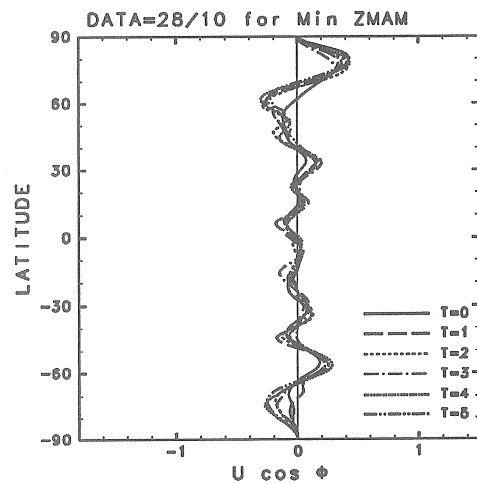
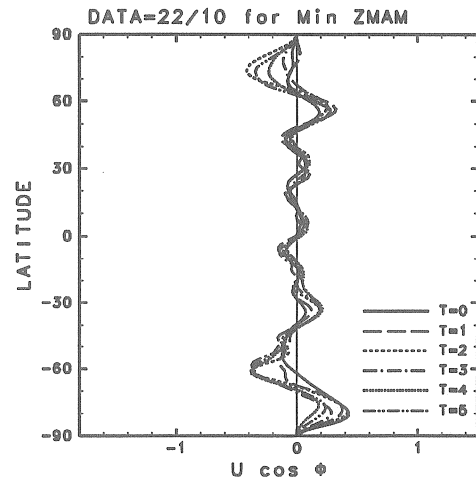
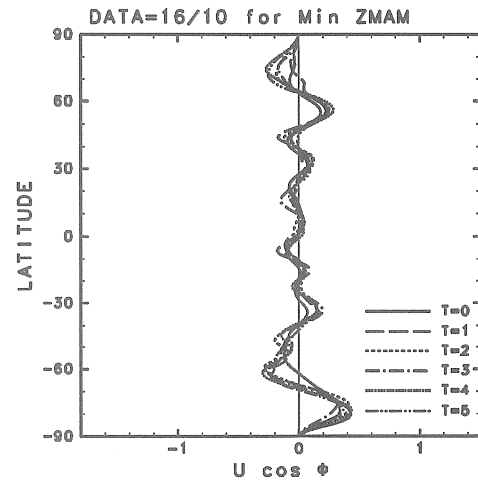
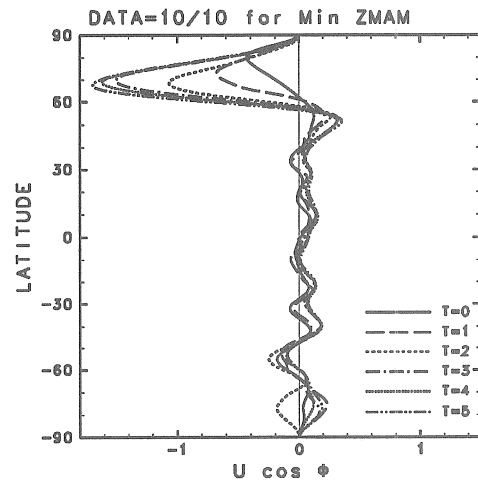
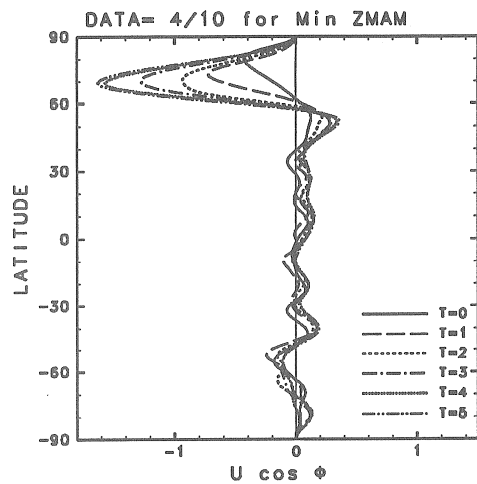


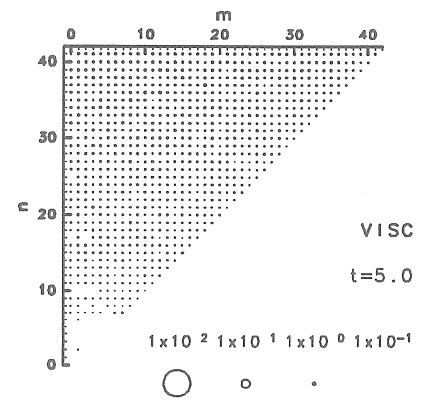
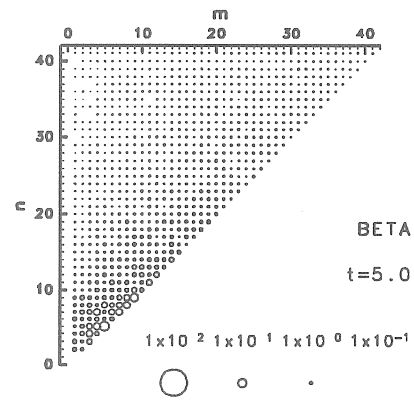
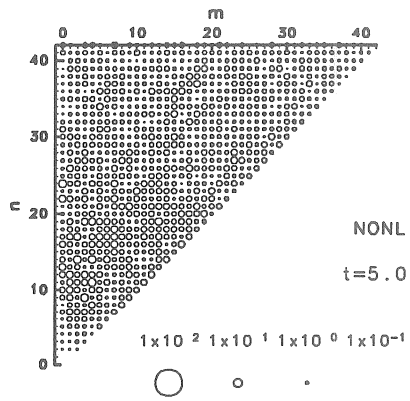
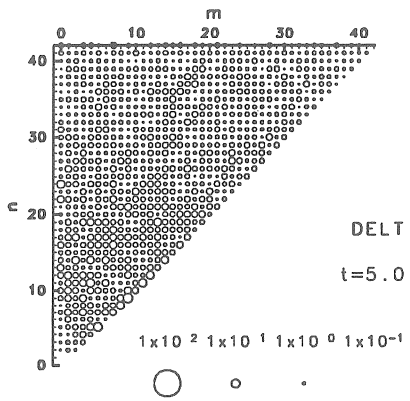
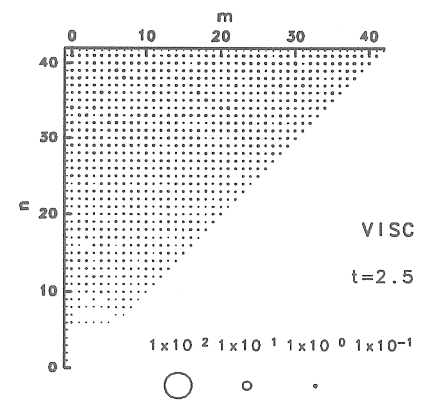
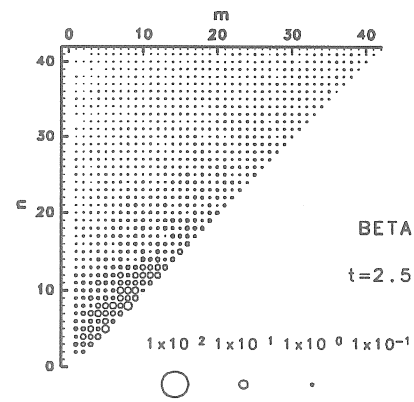
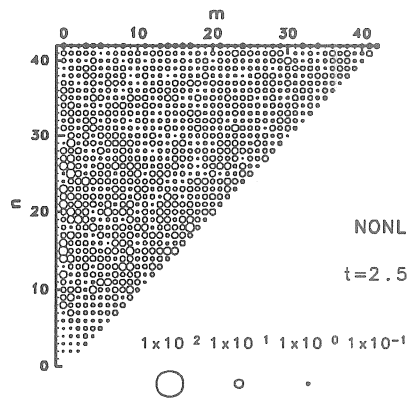
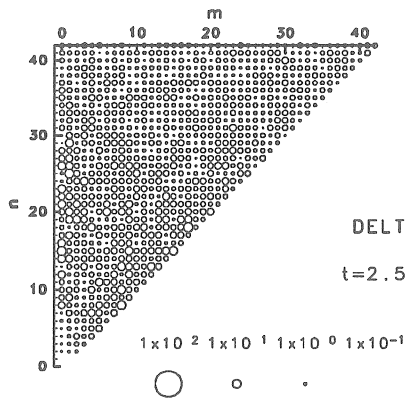
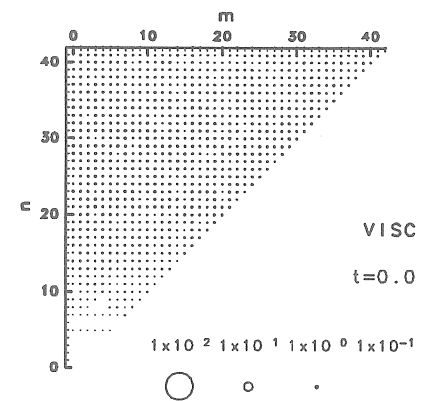
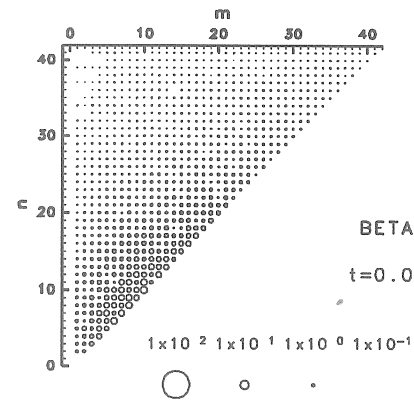
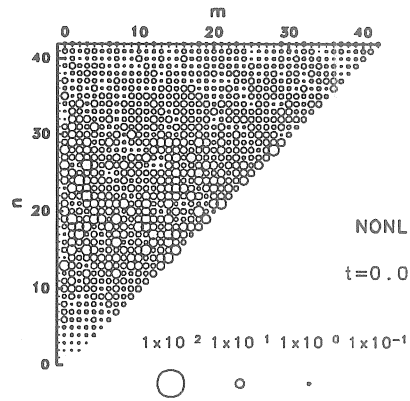
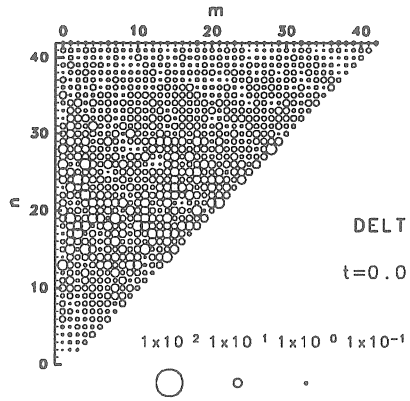


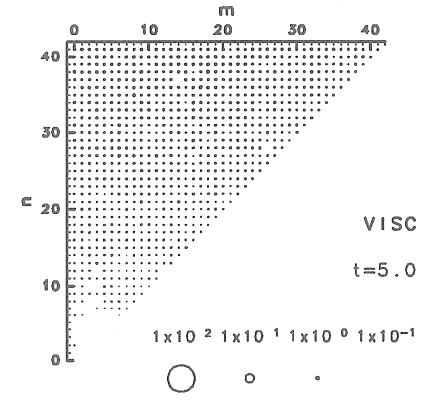
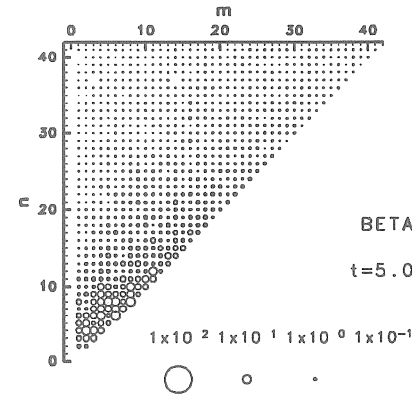
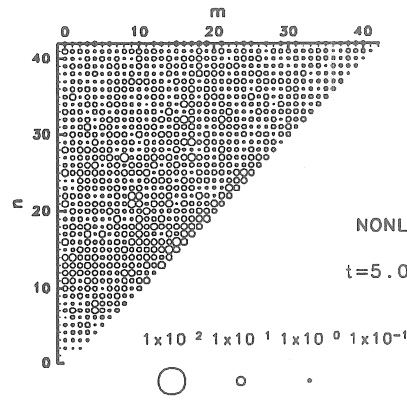
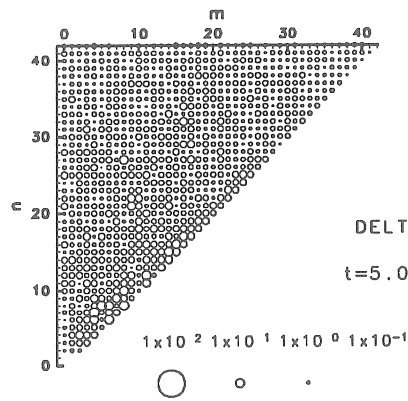
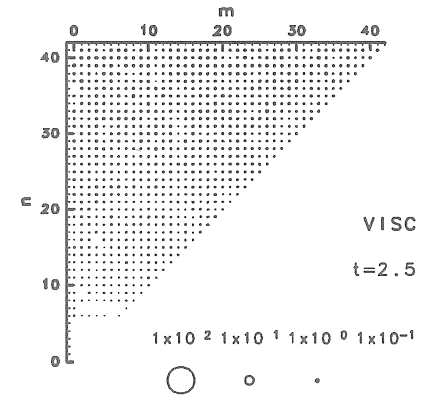
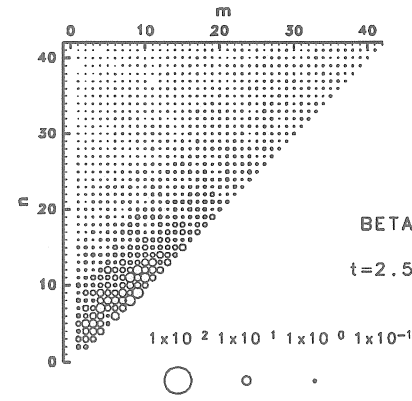
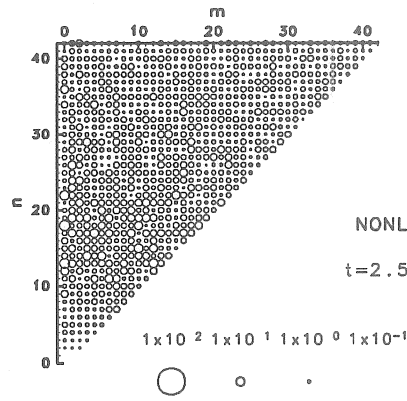
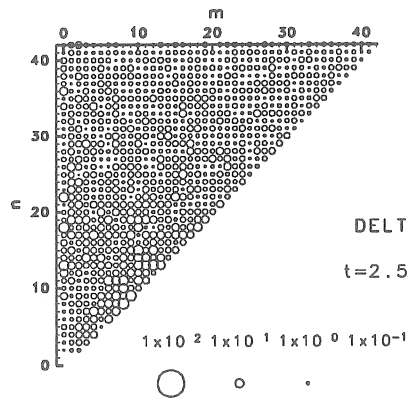
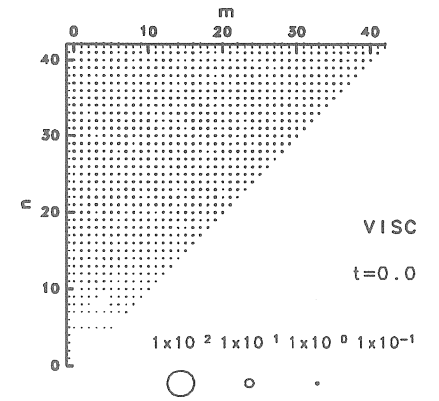
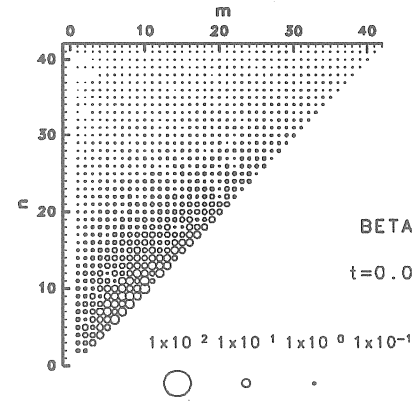
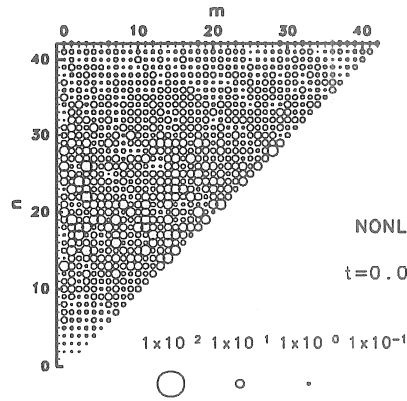
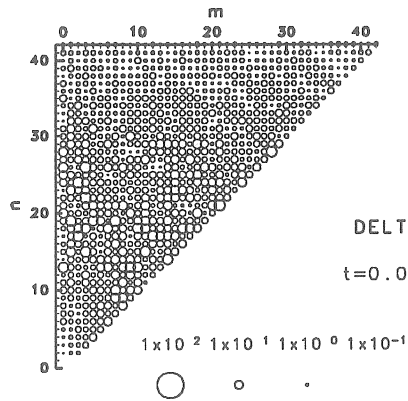


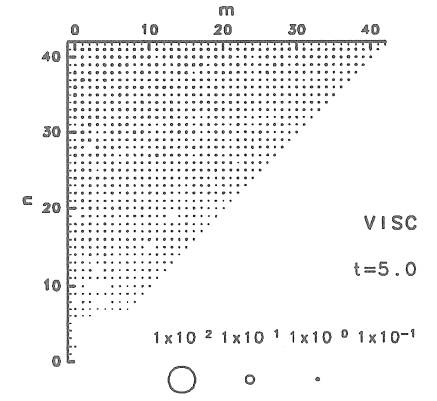
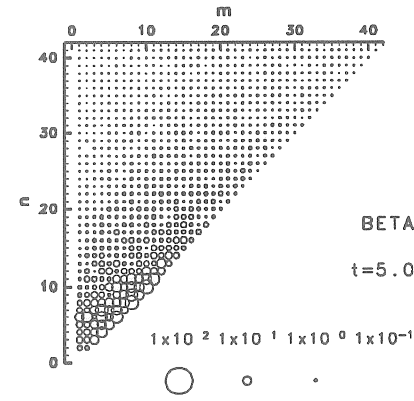
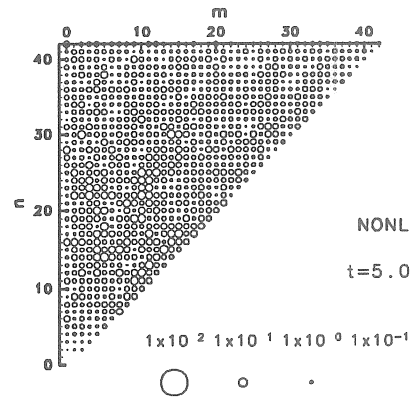
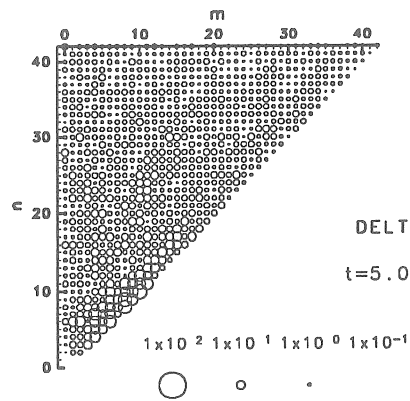
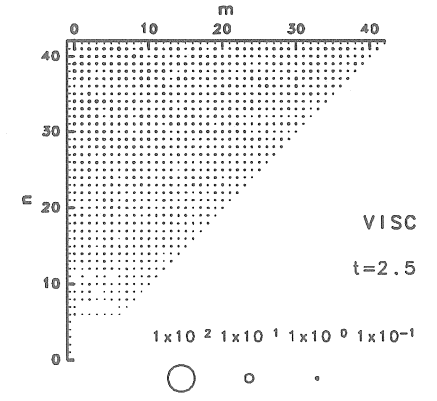
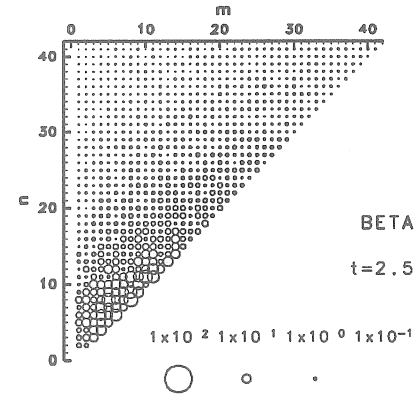
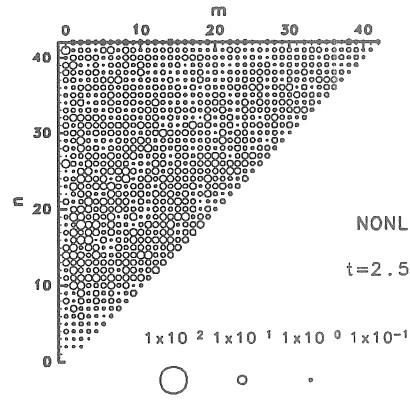
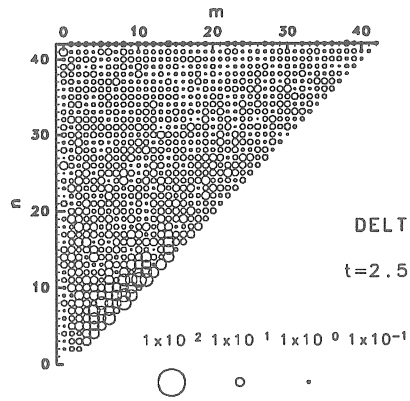
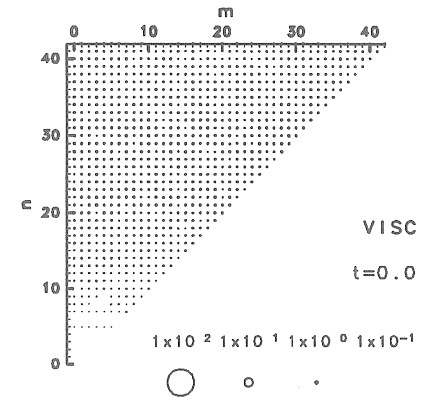
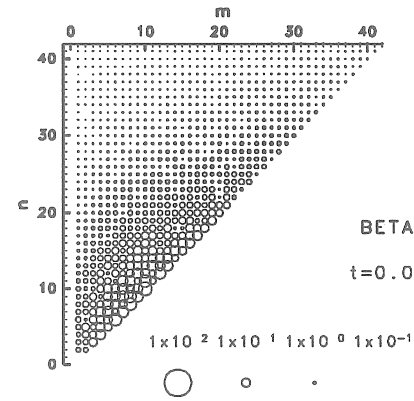
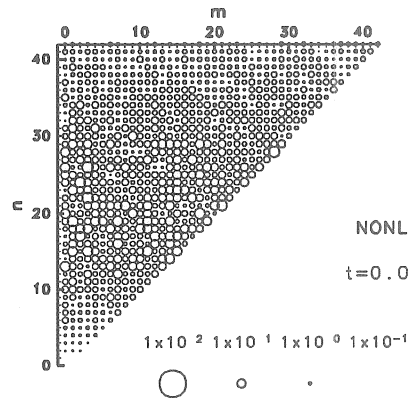
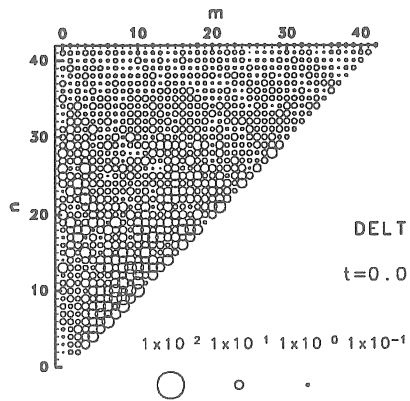


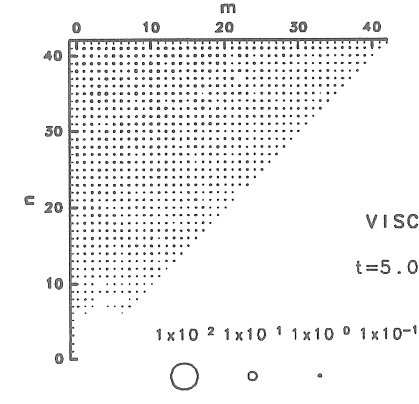
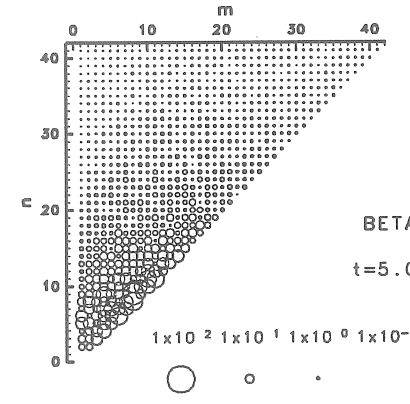
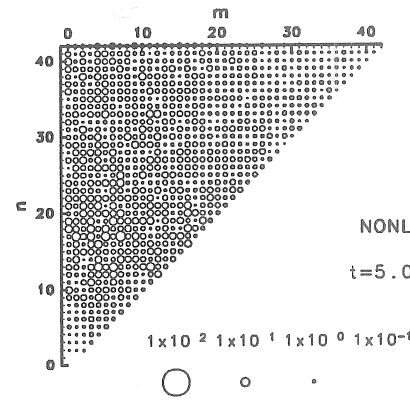
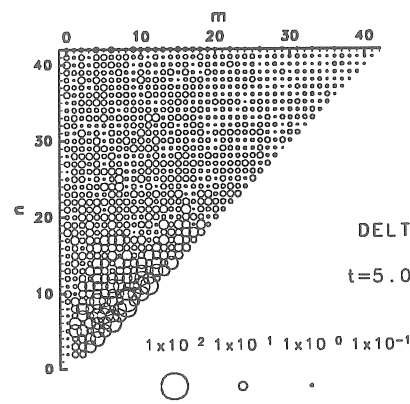
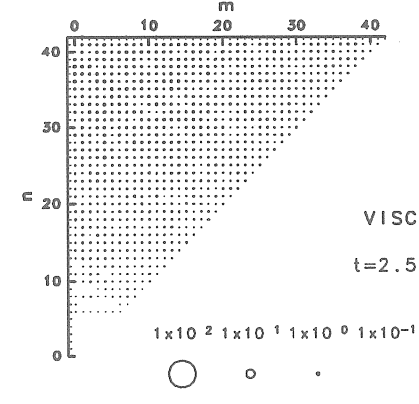
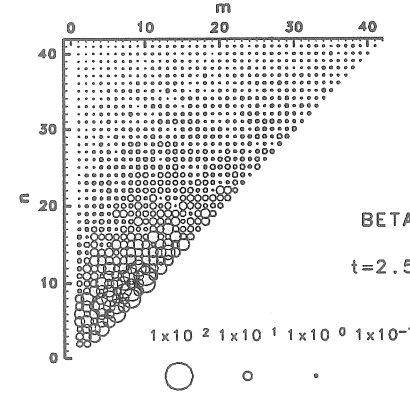
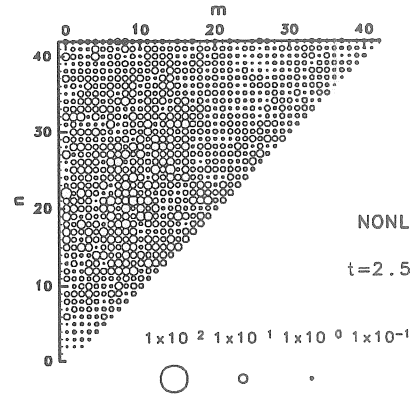
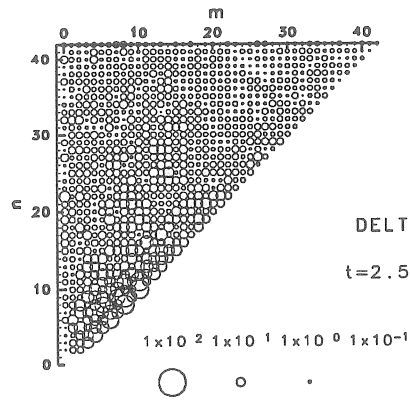
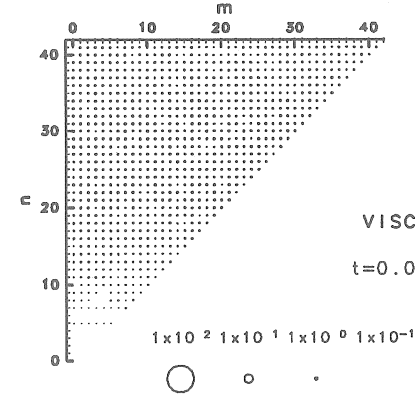
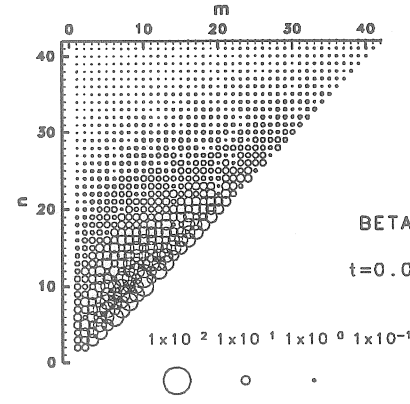
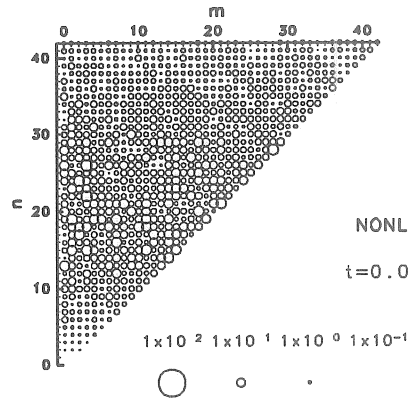
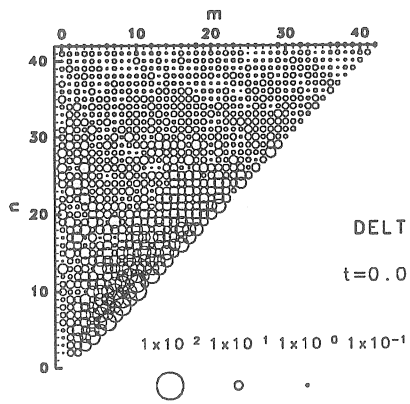


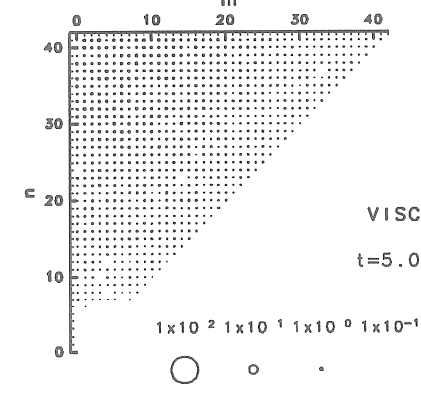
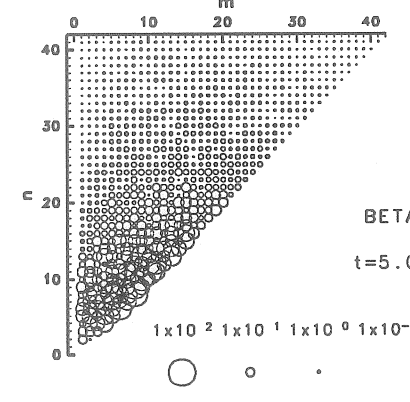
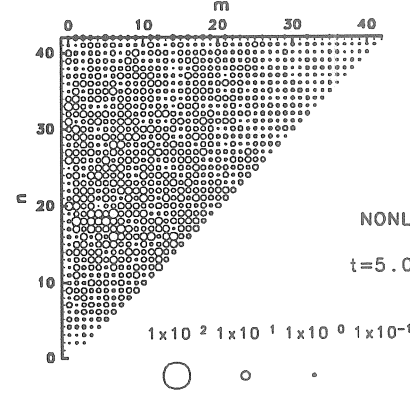
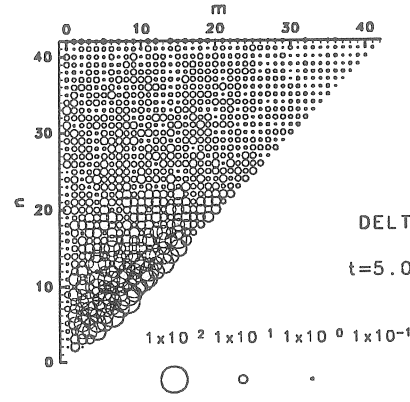
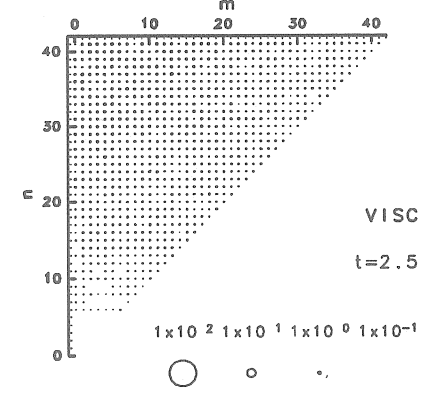
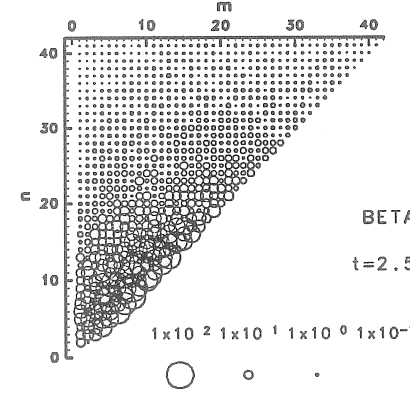
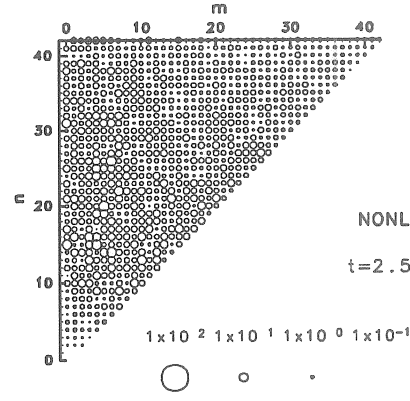
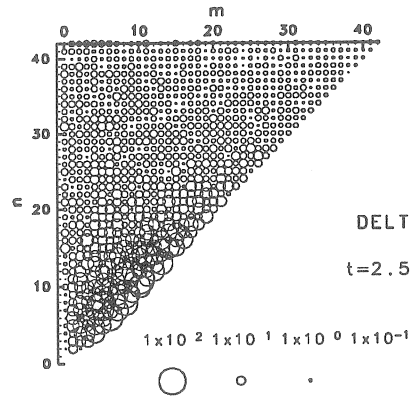
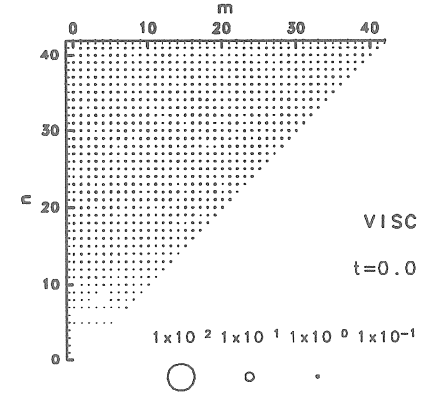
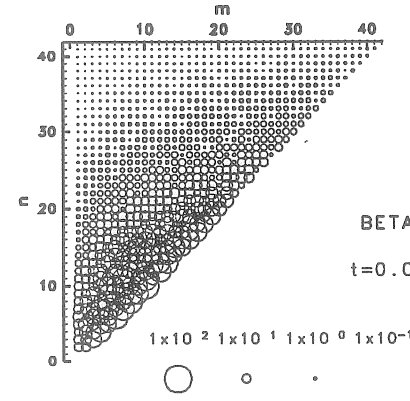
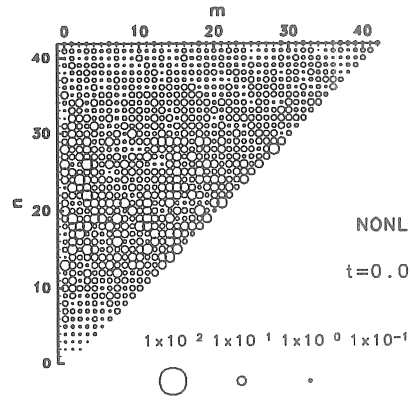
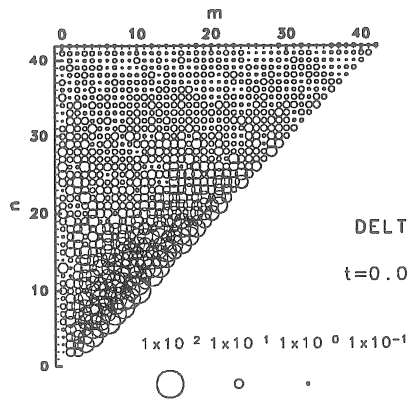


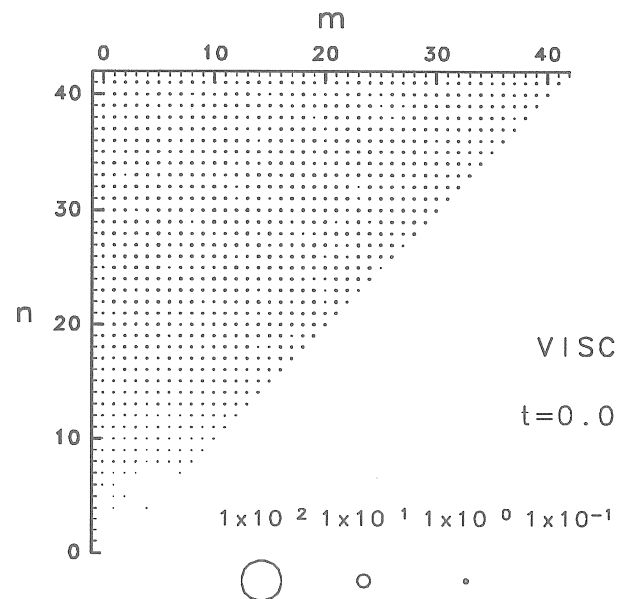
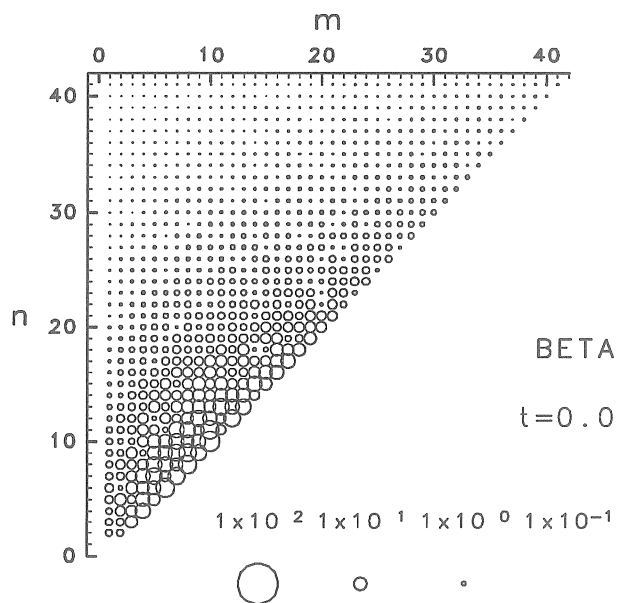
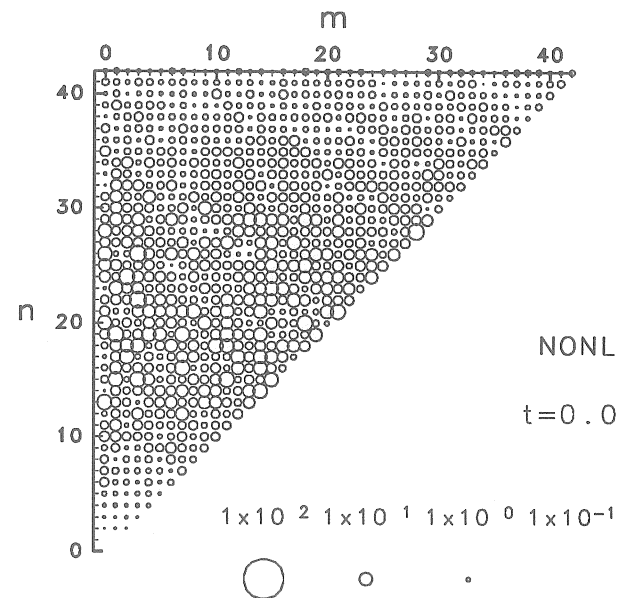
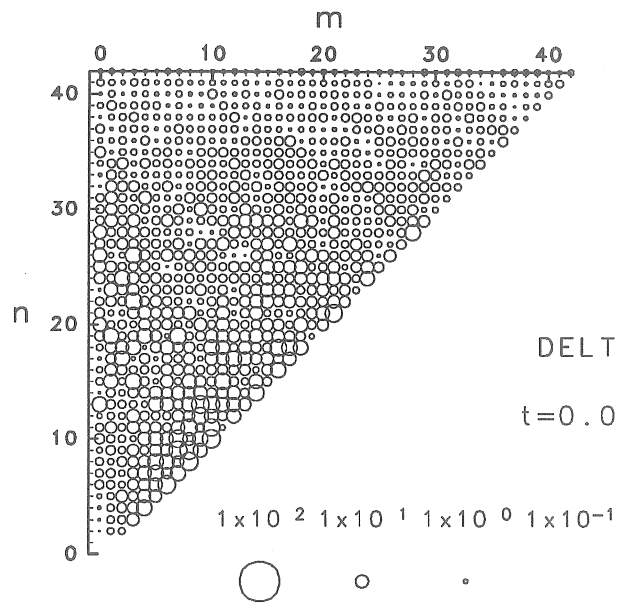


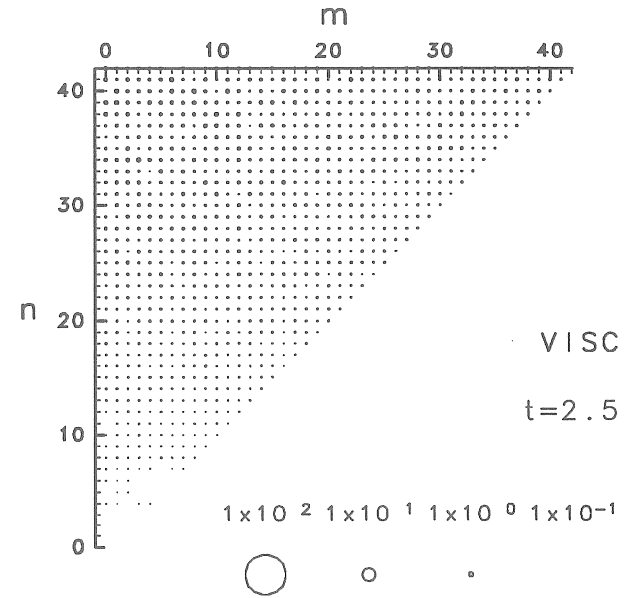
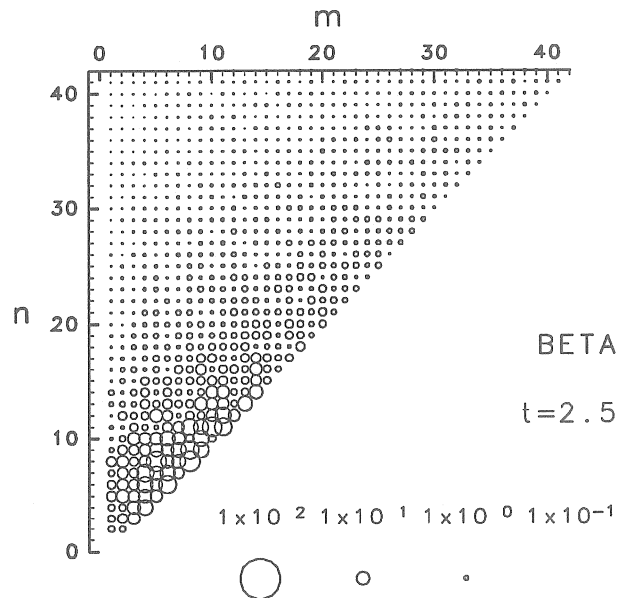
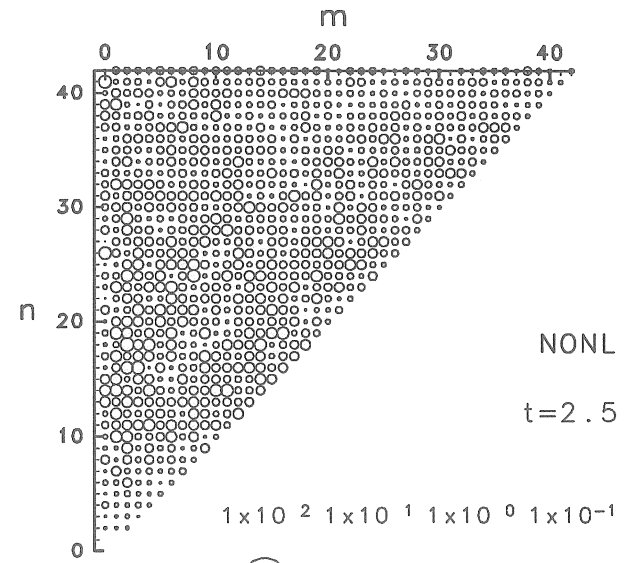
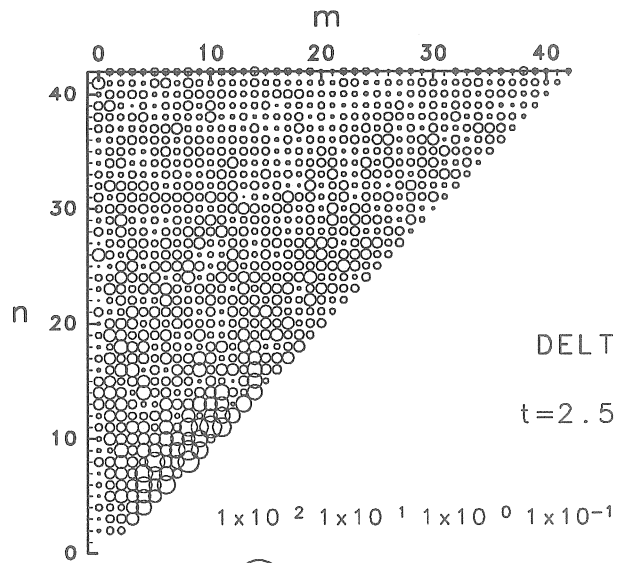




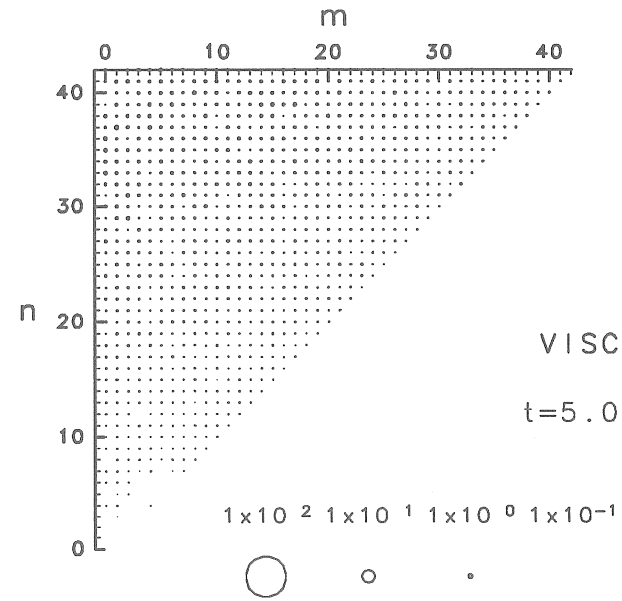
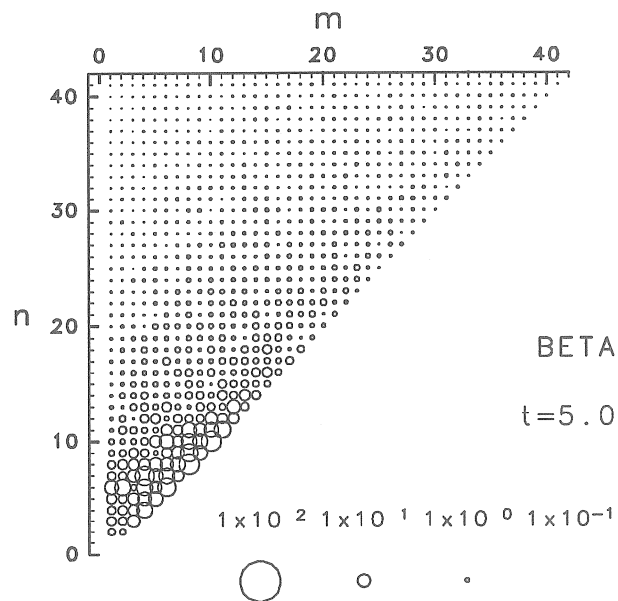
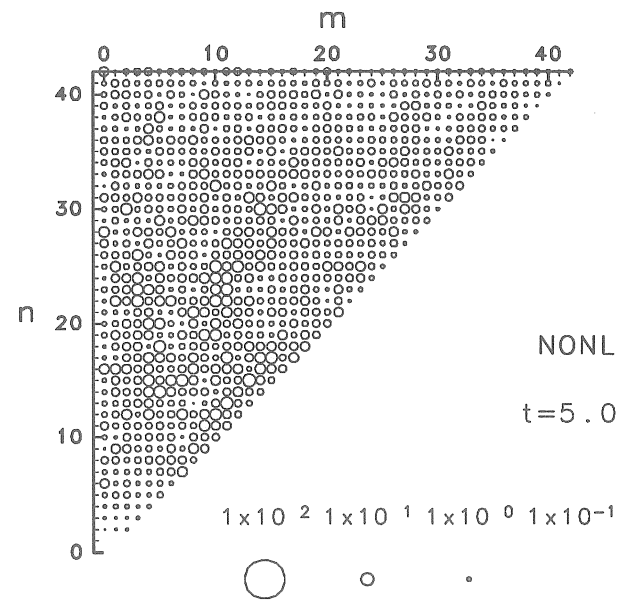
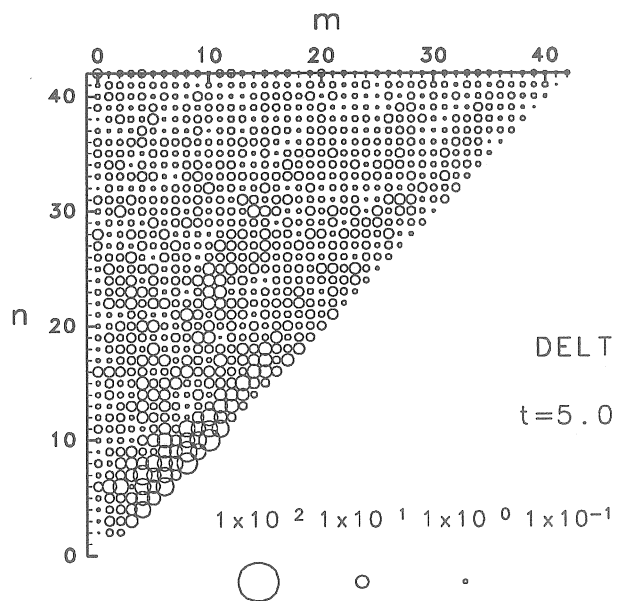




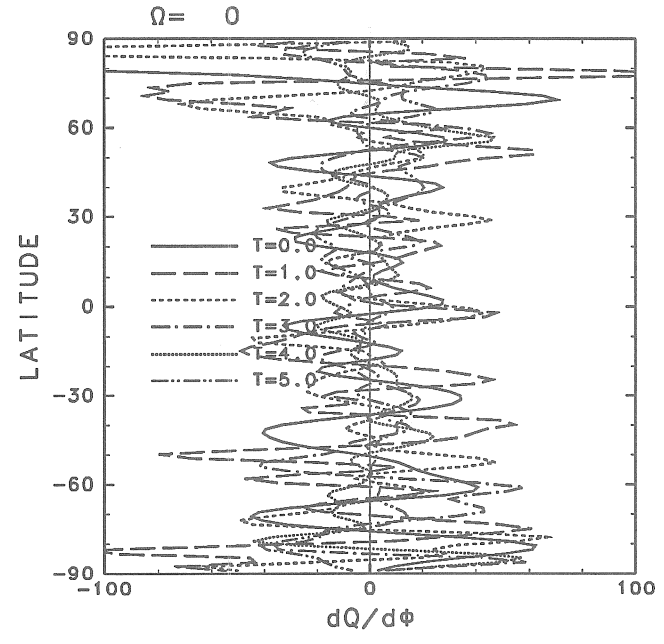
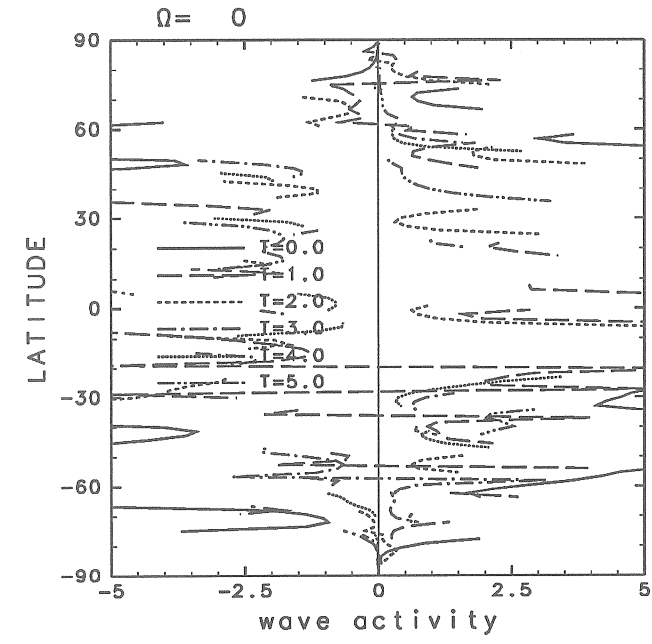
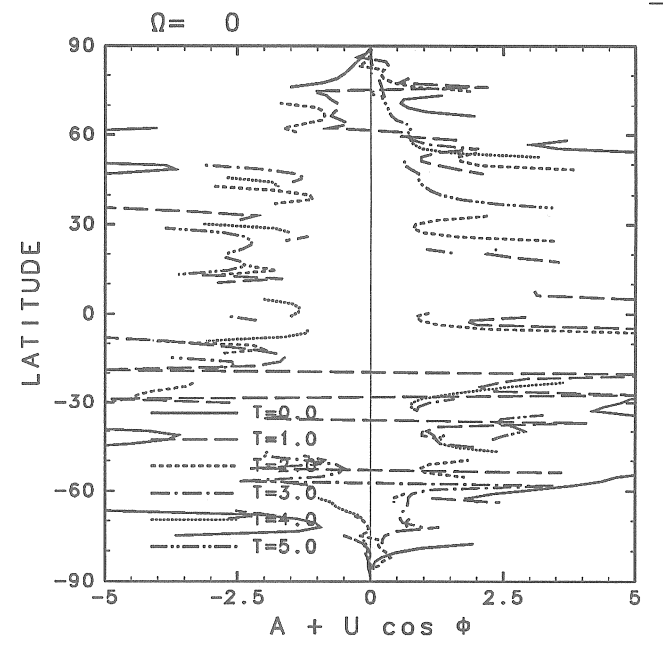
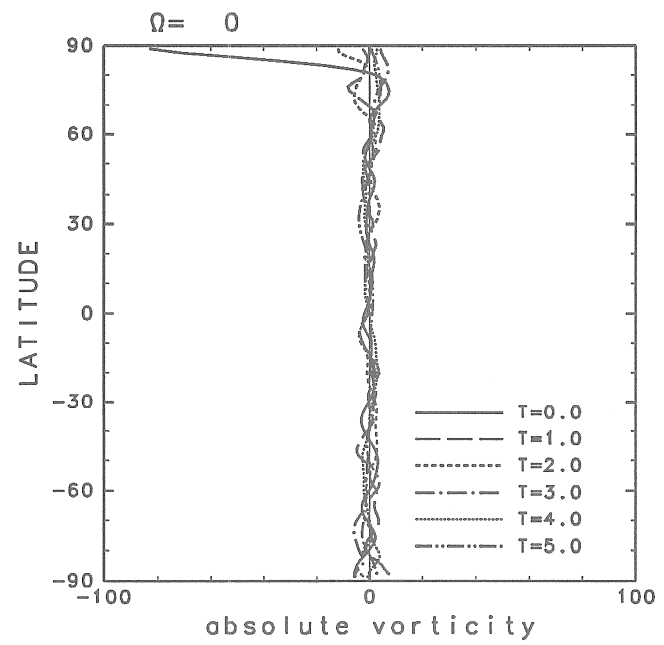
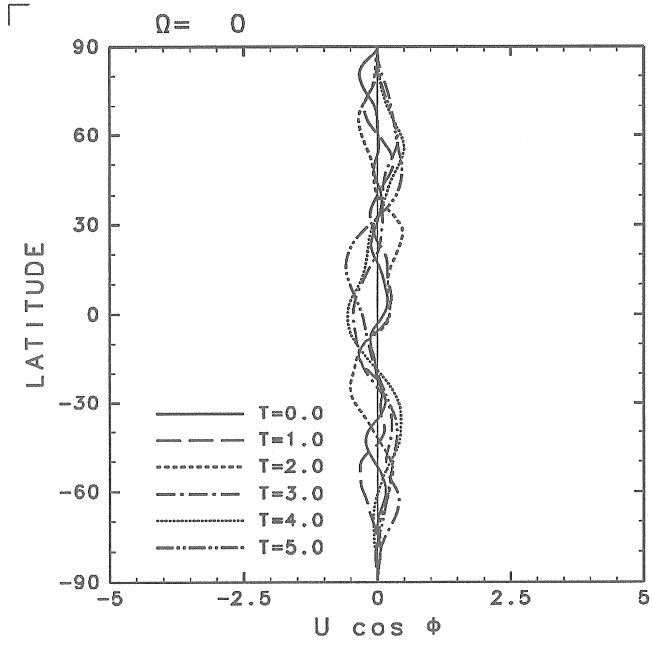


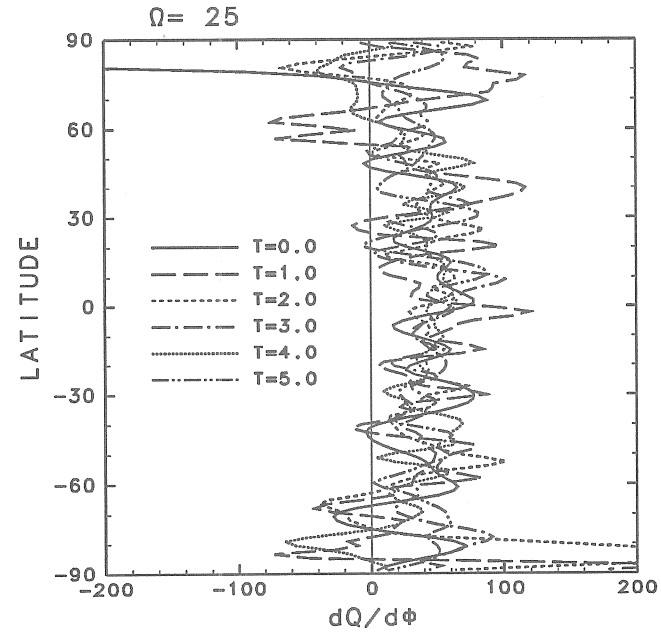
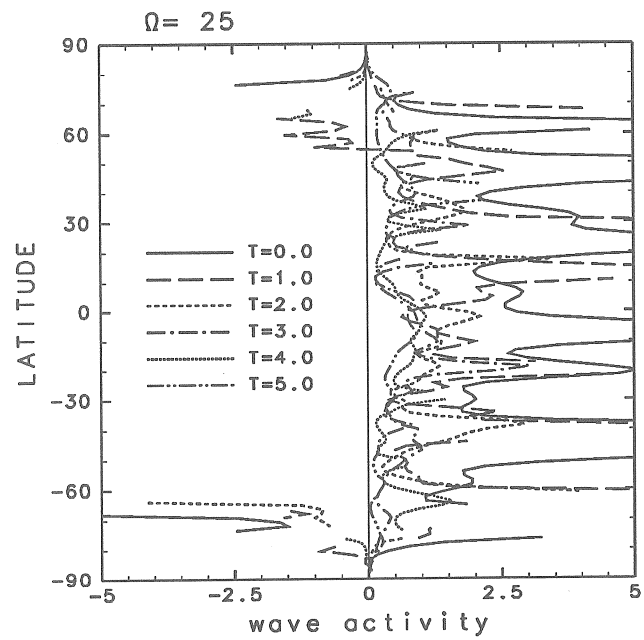
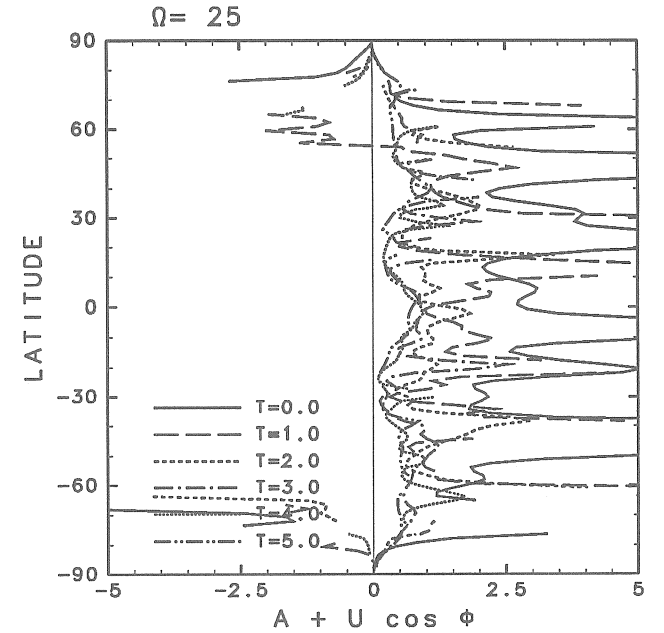
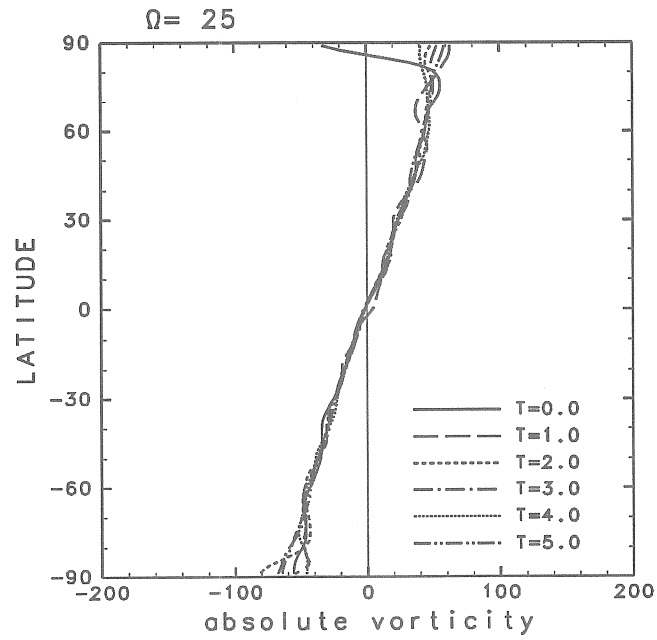
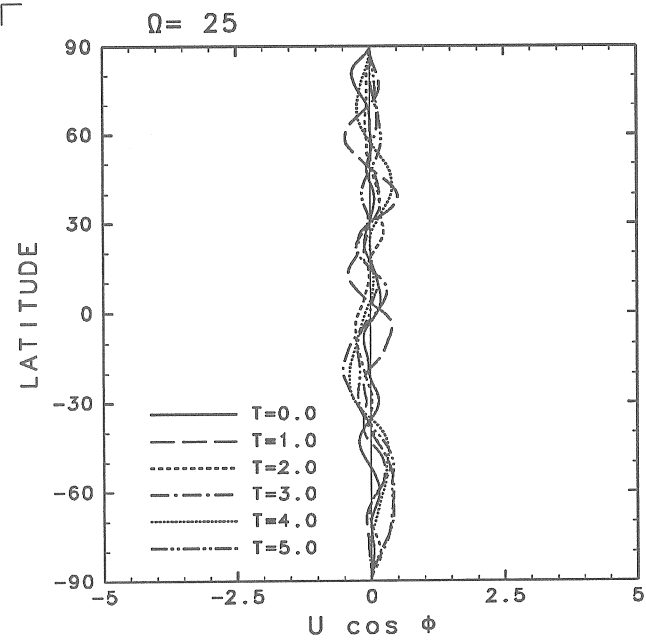


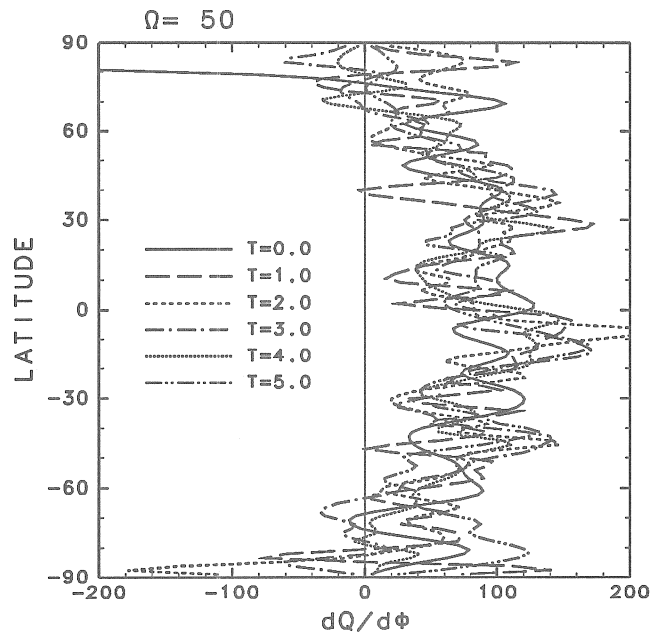
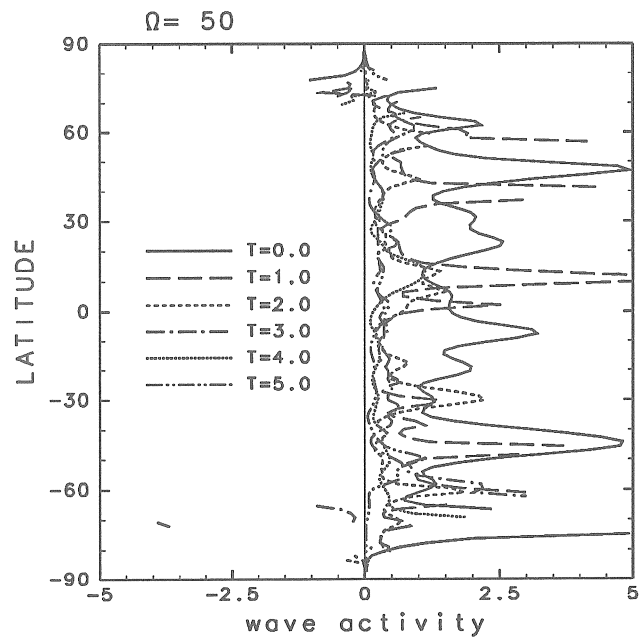
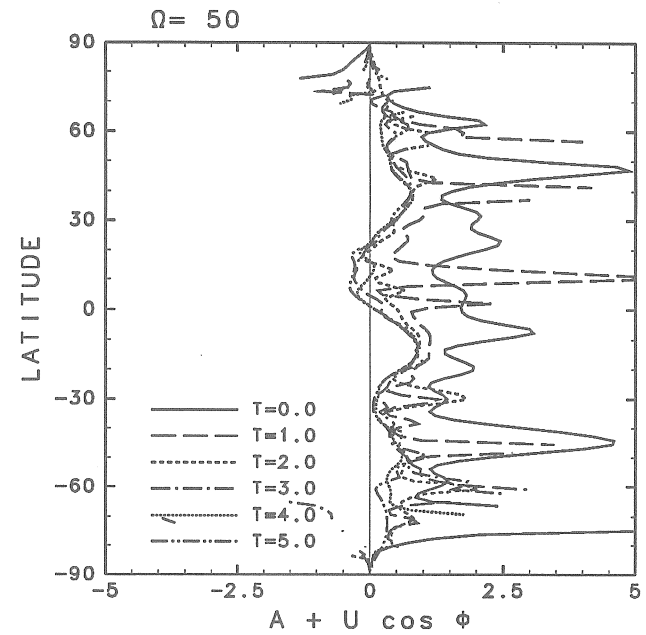
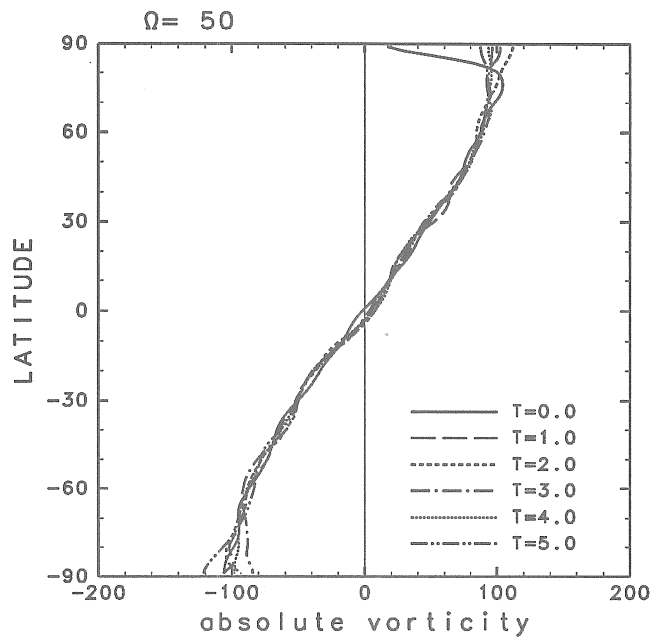
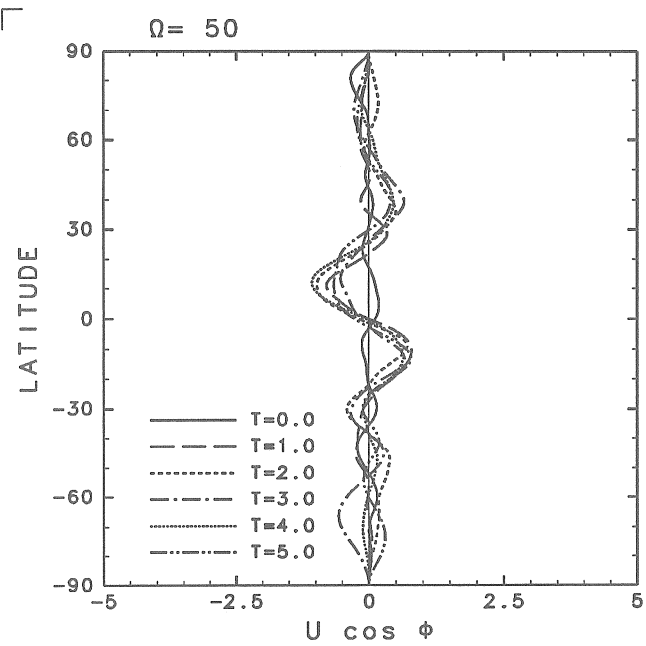
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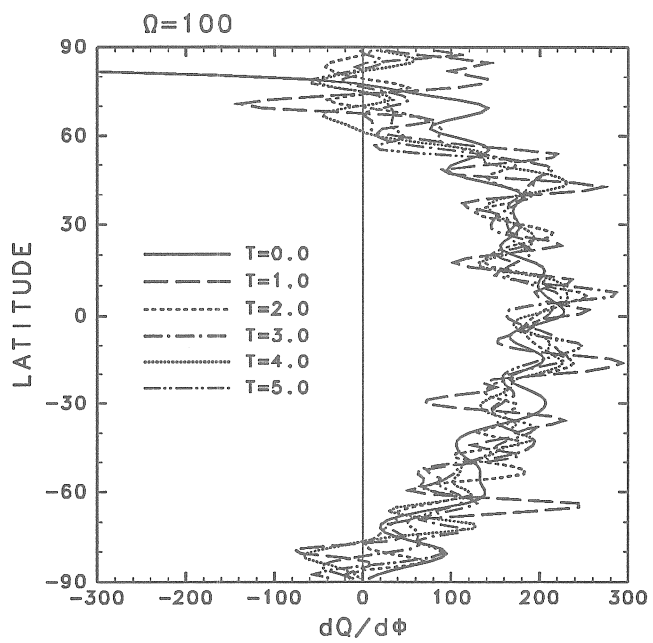
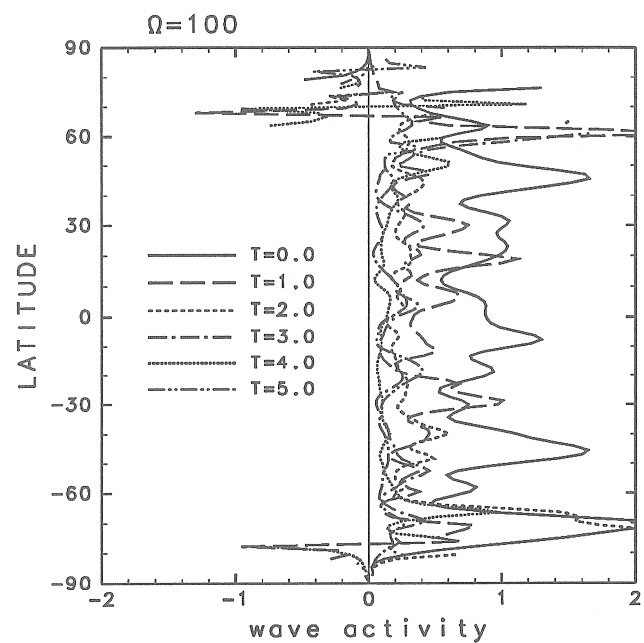
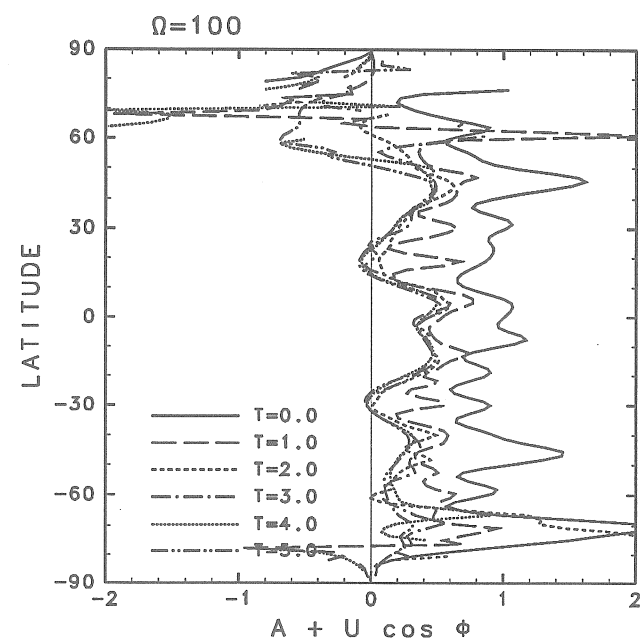
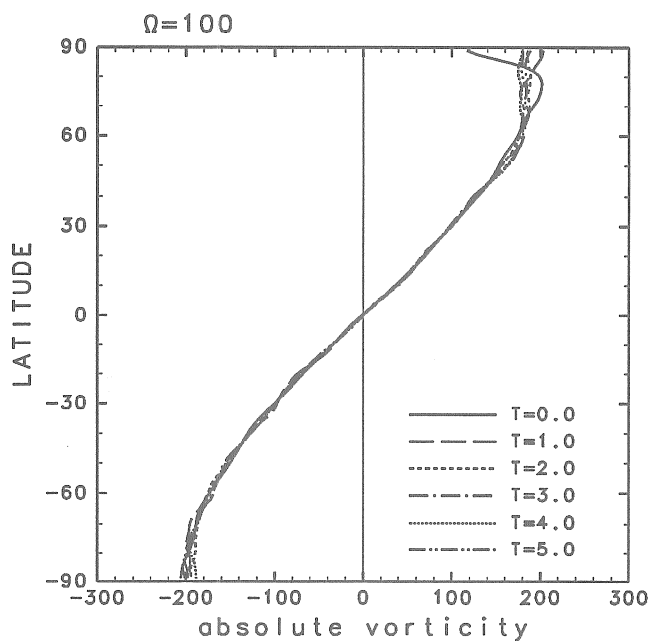
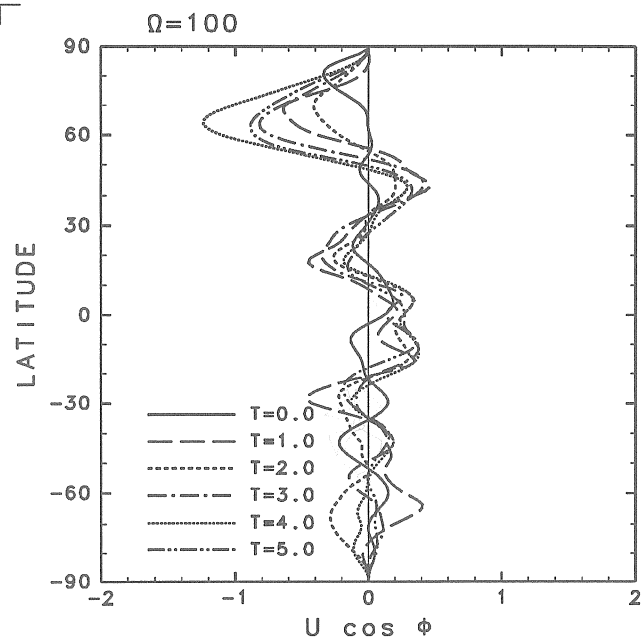


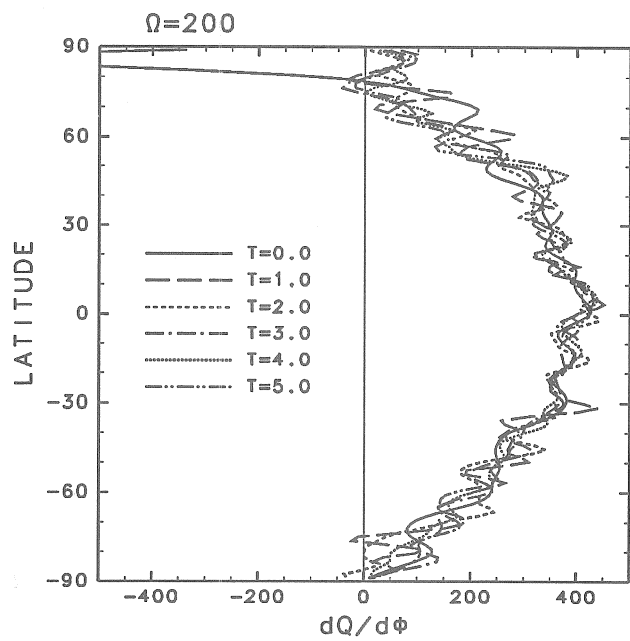
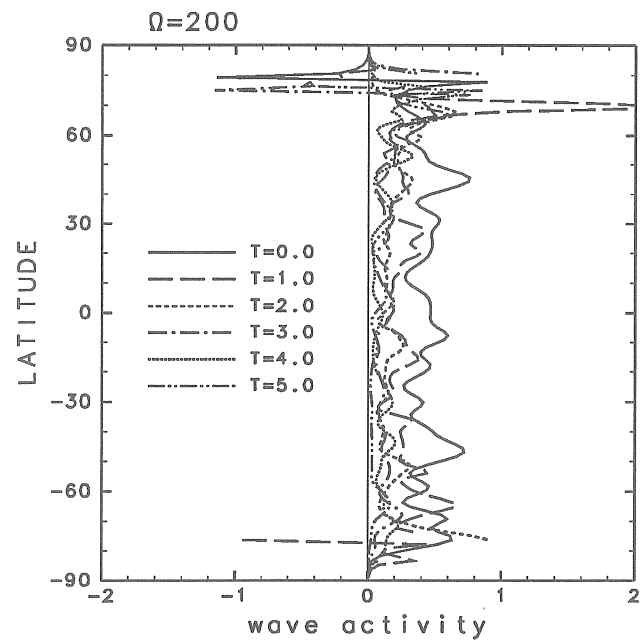
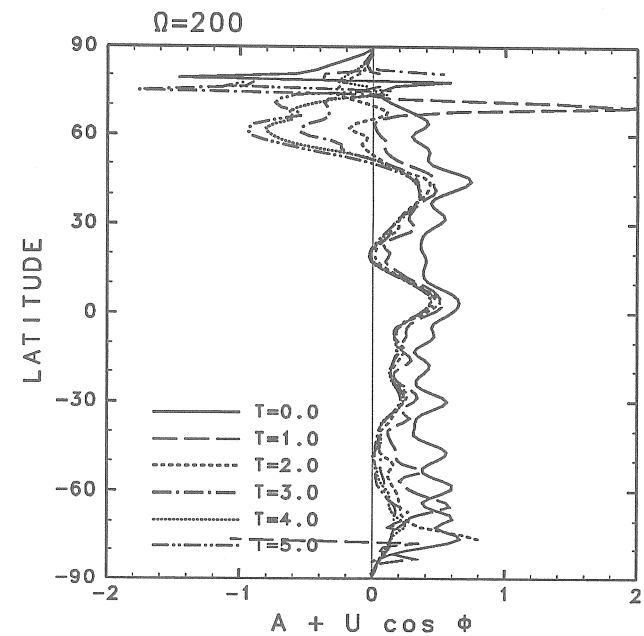
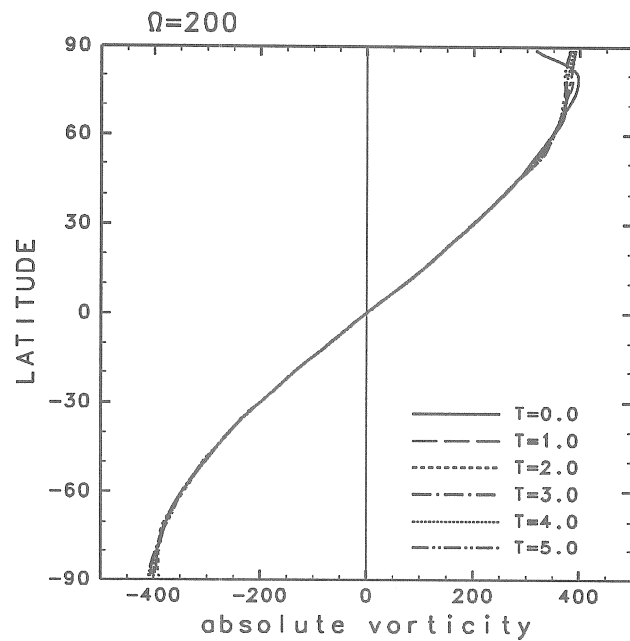
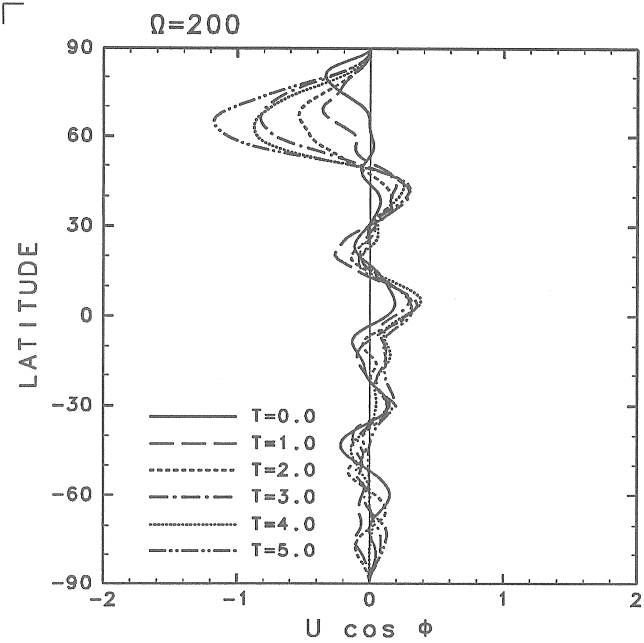
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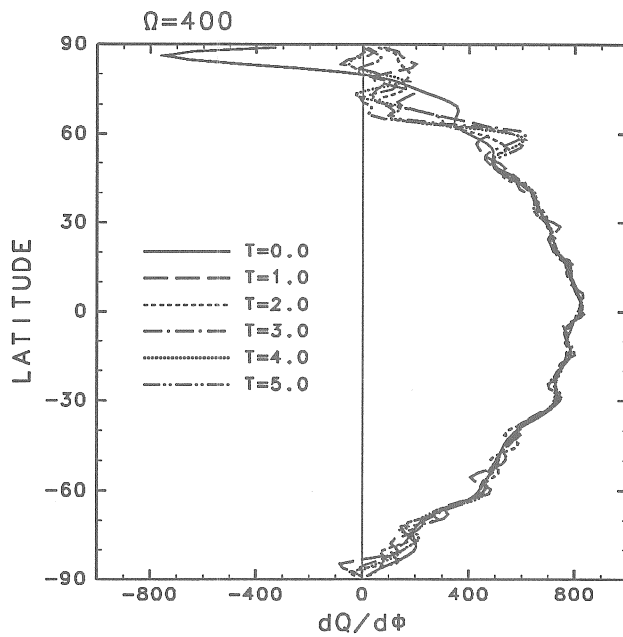
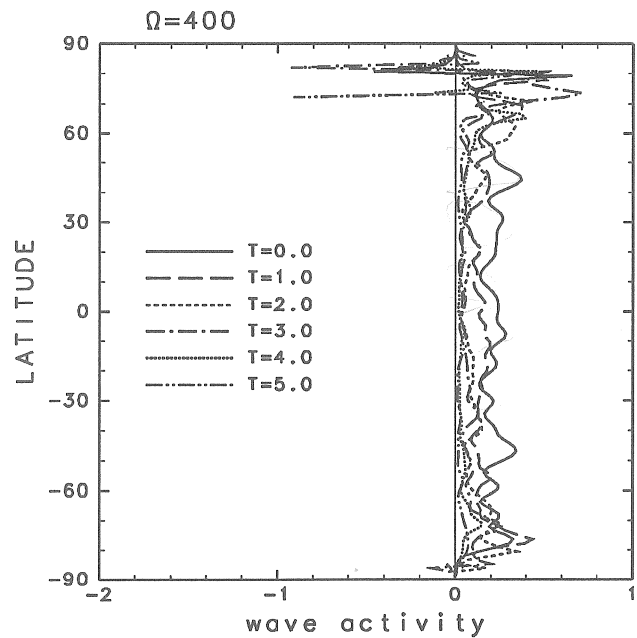
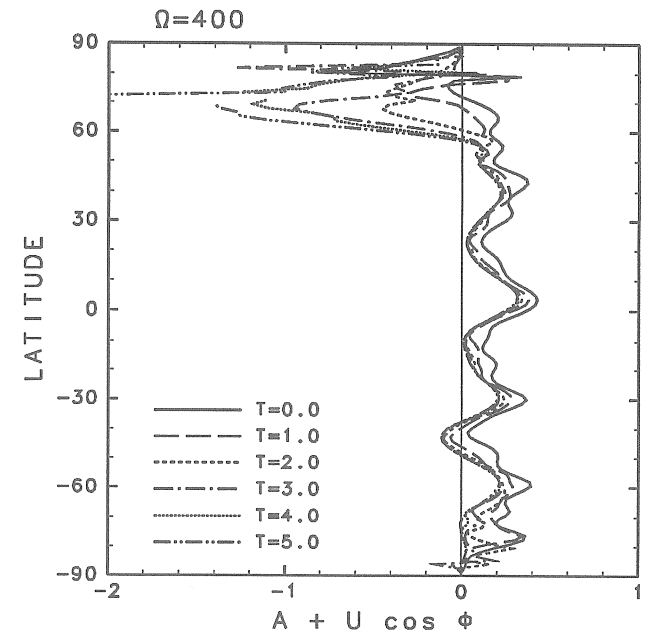
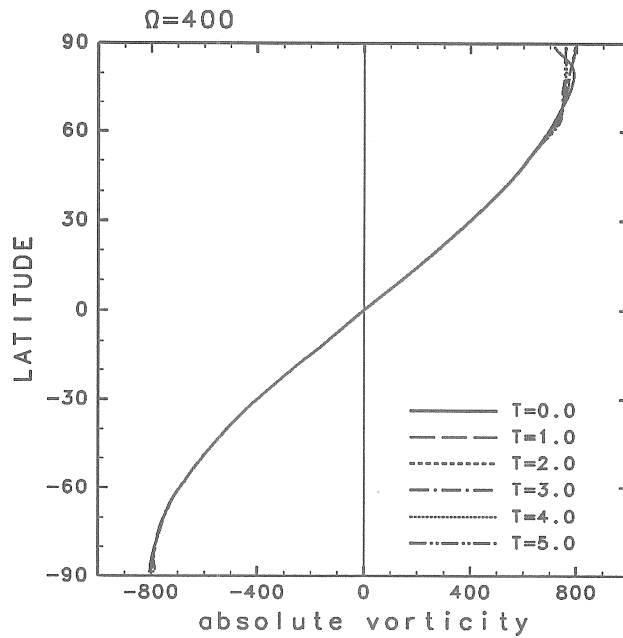
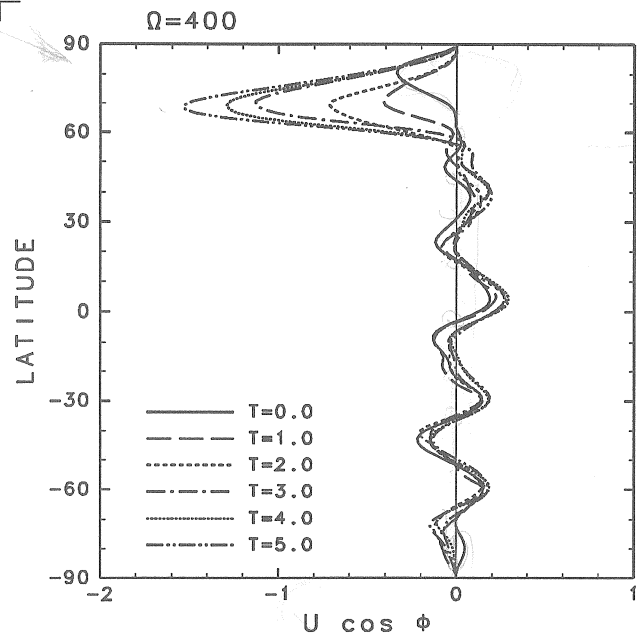








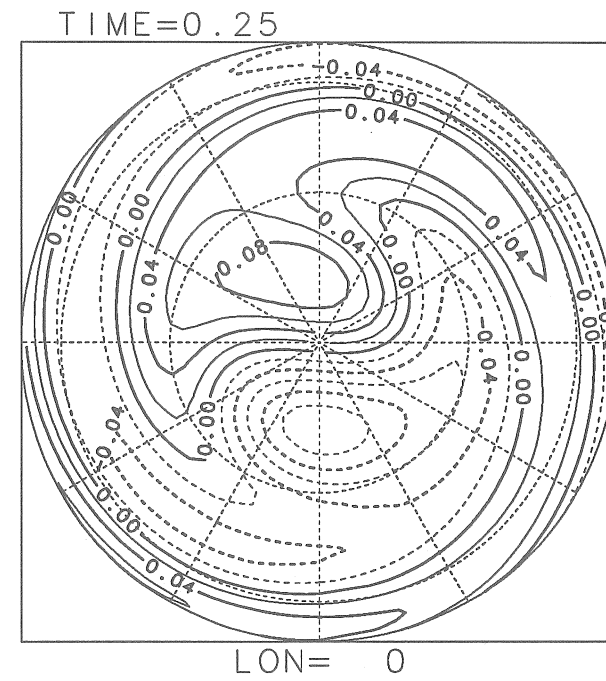
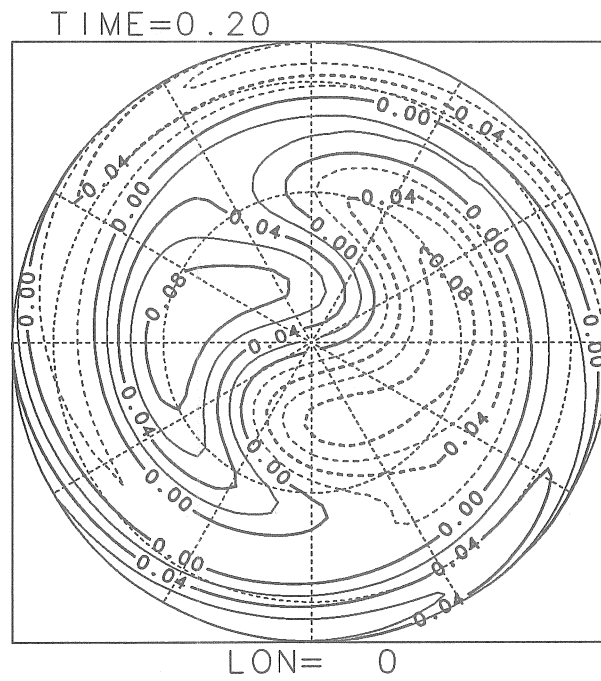
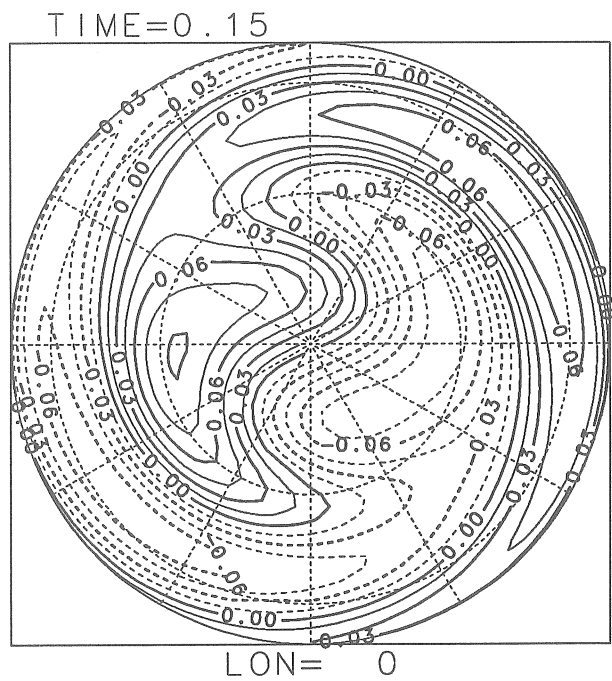
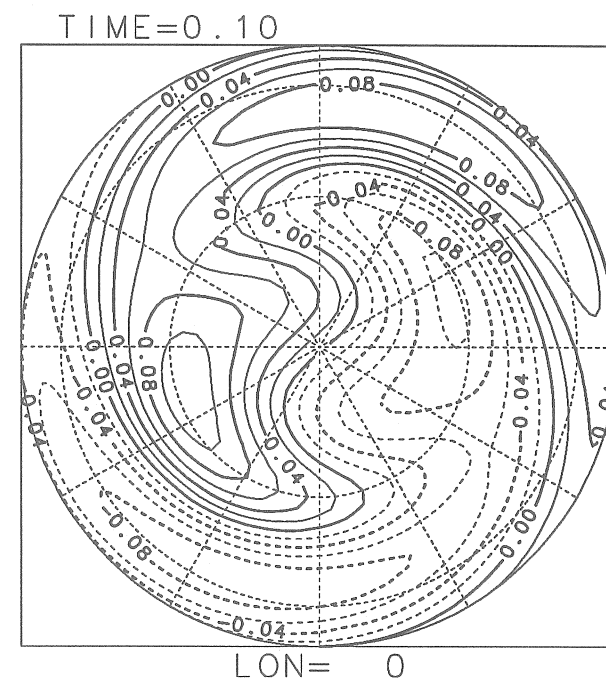
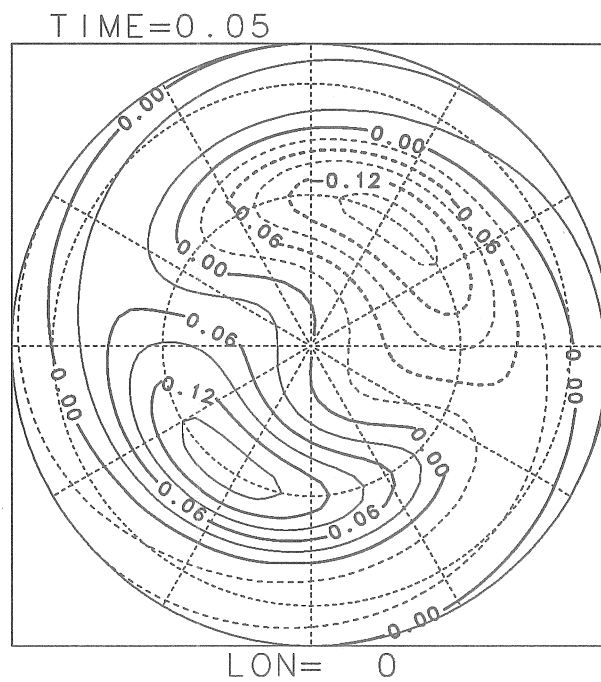
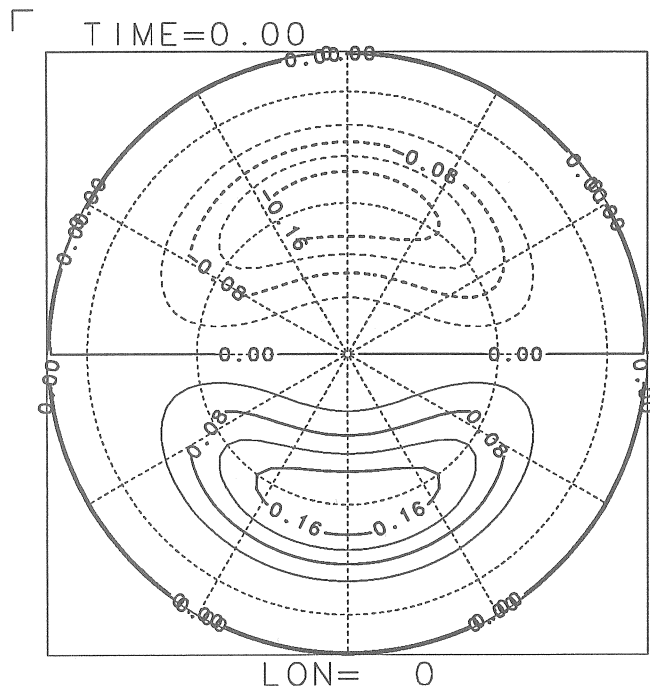




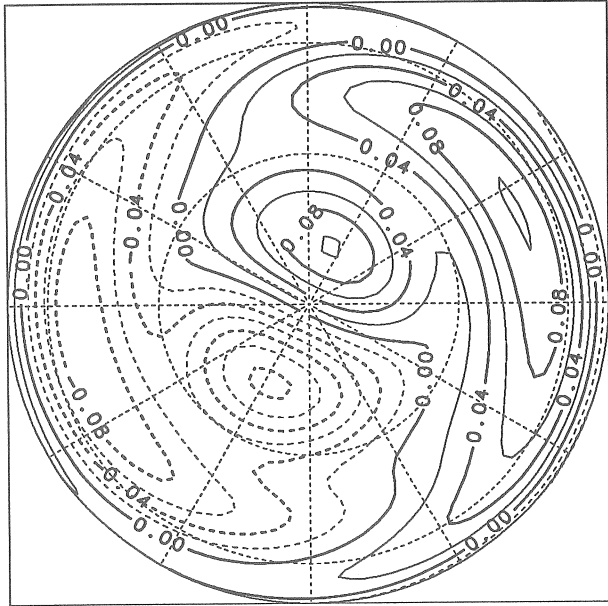
one realization

$\frac{\partial A}{\partial t} + \nabla \cdot F$

$\frac{\partial u}{\partial t} \approx \phi$

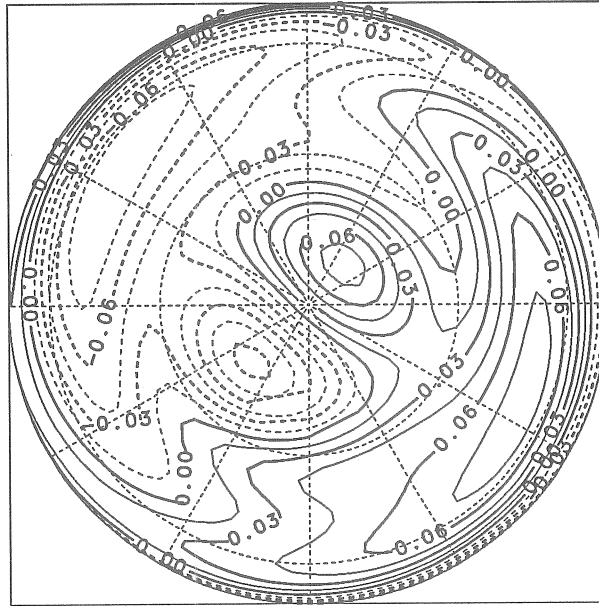


TIME=0.30



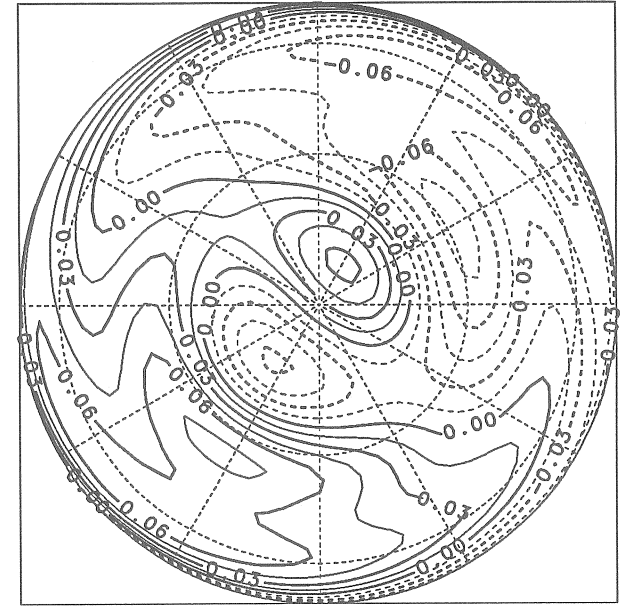
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TIME=0.35



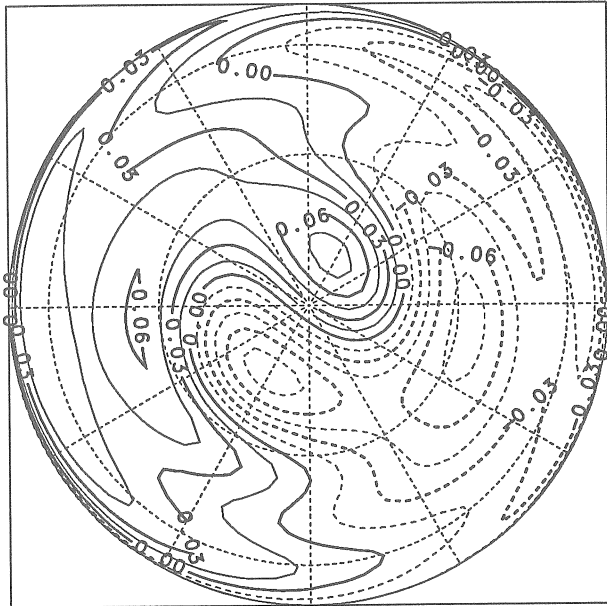
LON= 0

TIME=0.40



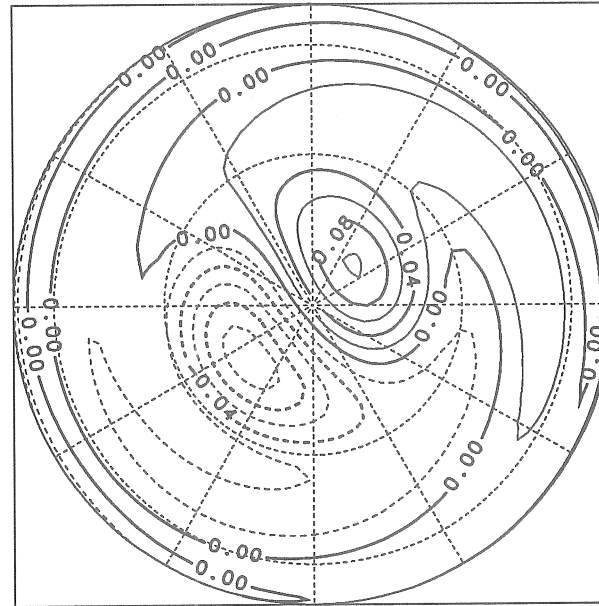
LON= 0

TIME=0.45



LON= 0

TIME=0.50



LON= 0

