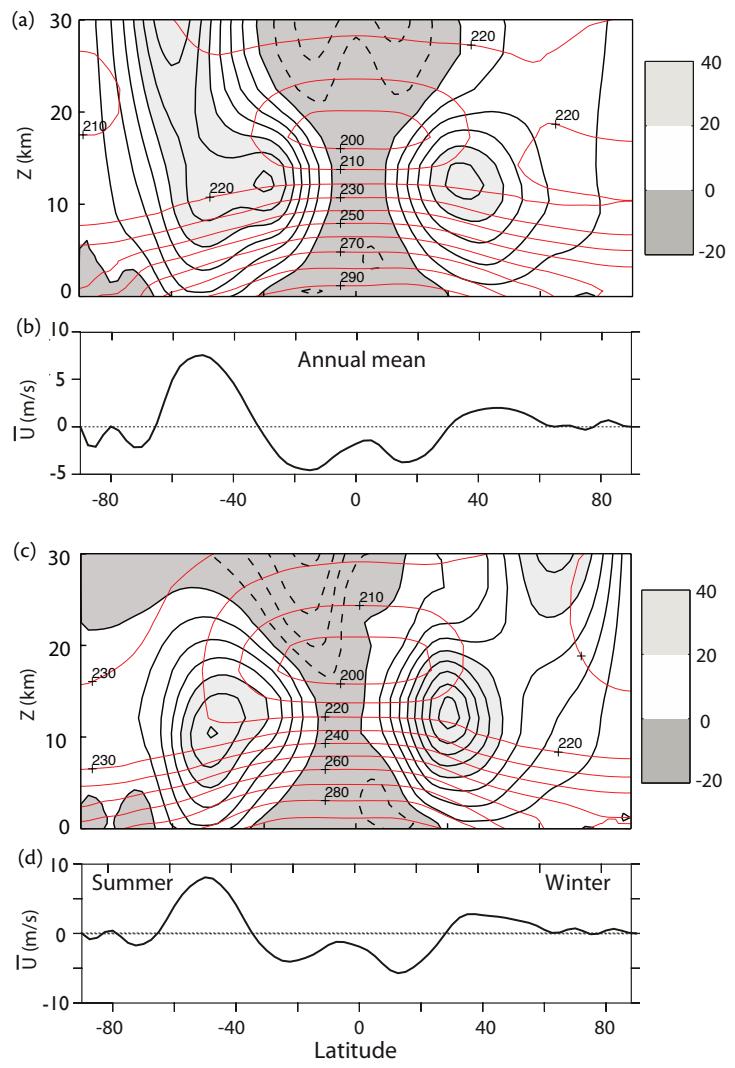


Fig. 11.1:



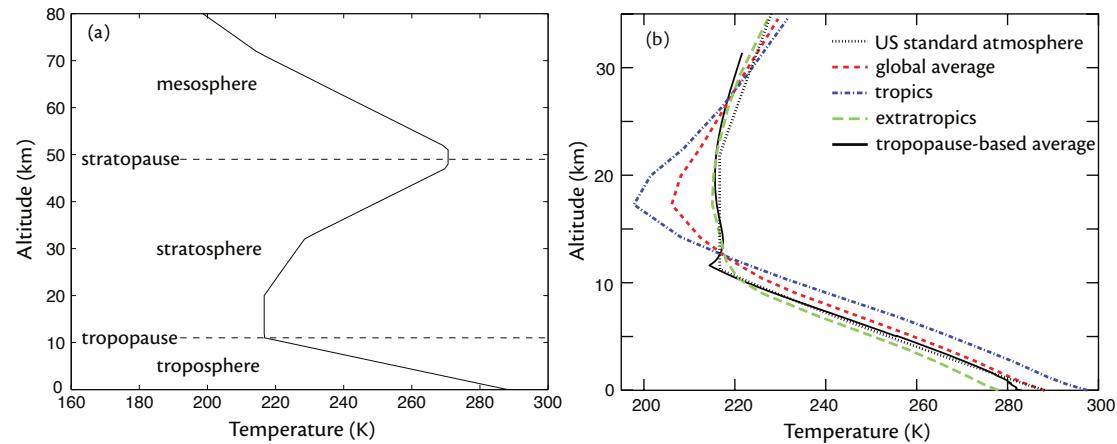


Fig. 11.2:

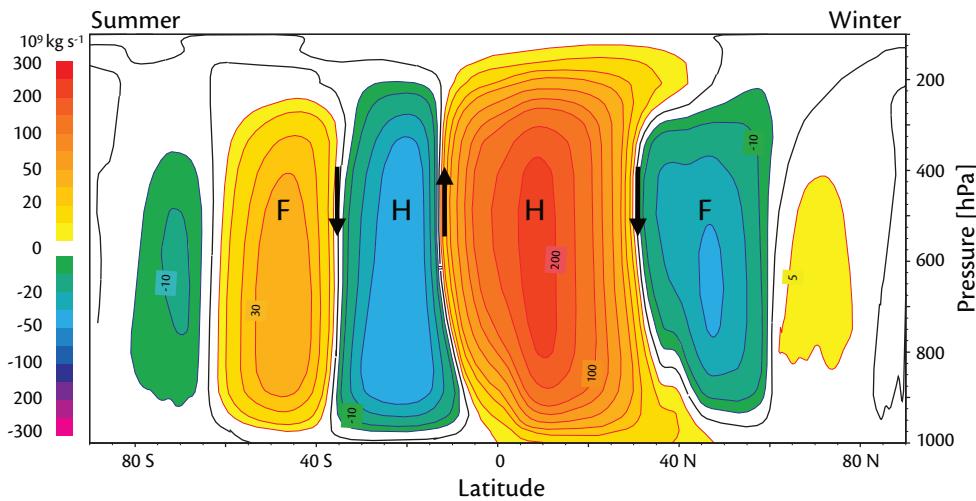


Fig. 11.3:

Fig. 11.4:

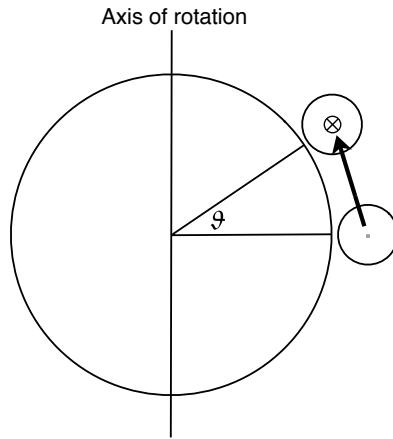


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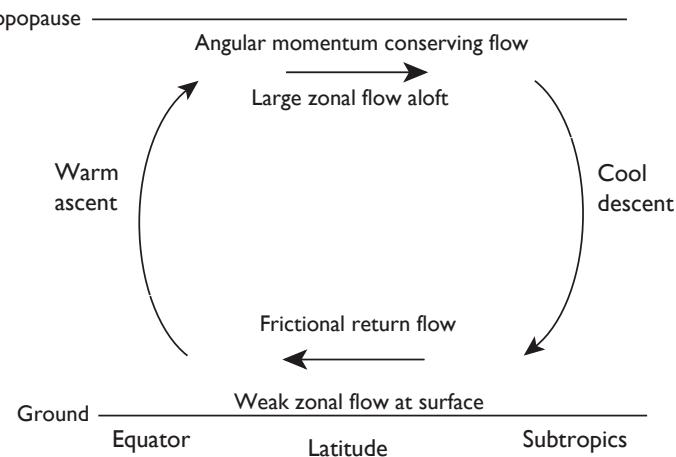


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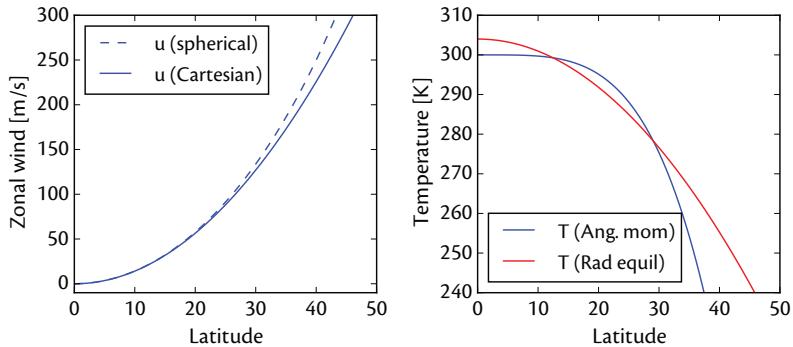
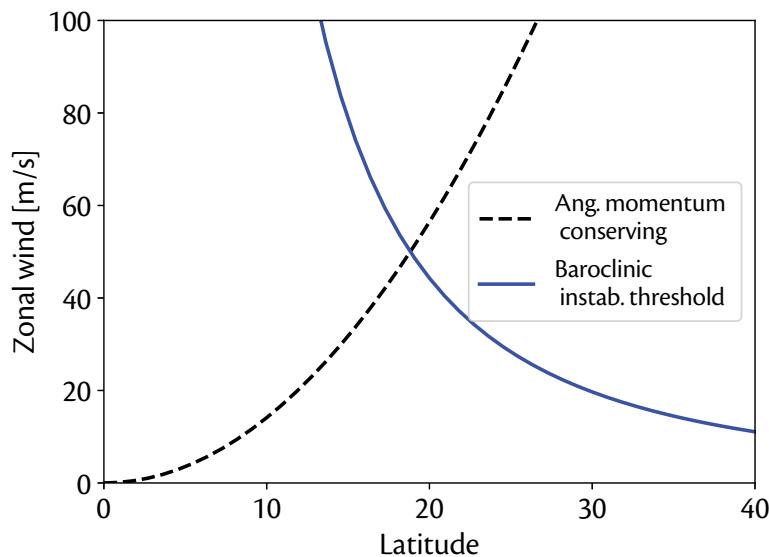


Fig. 11.7:



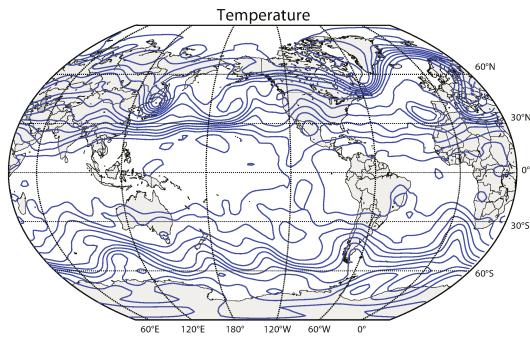
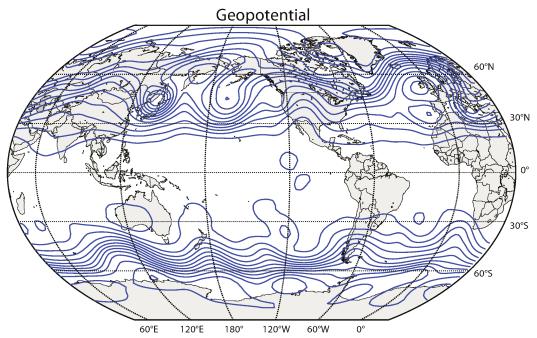


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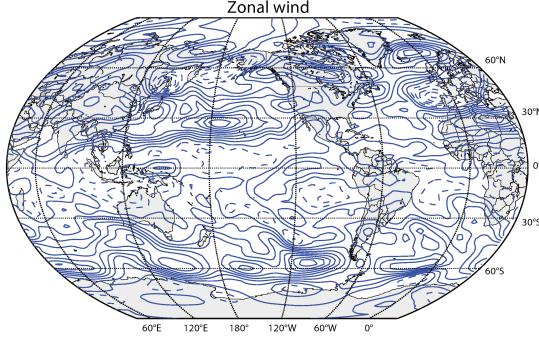


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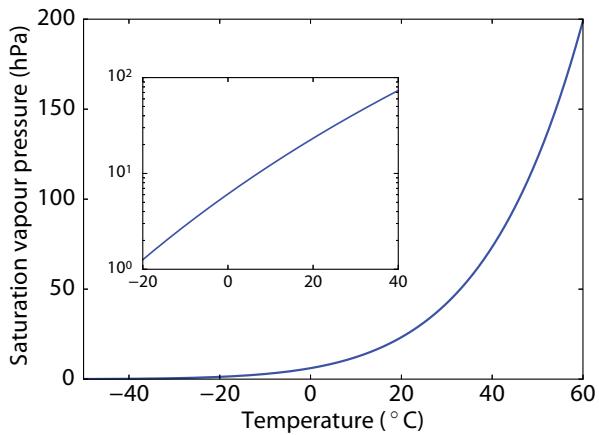


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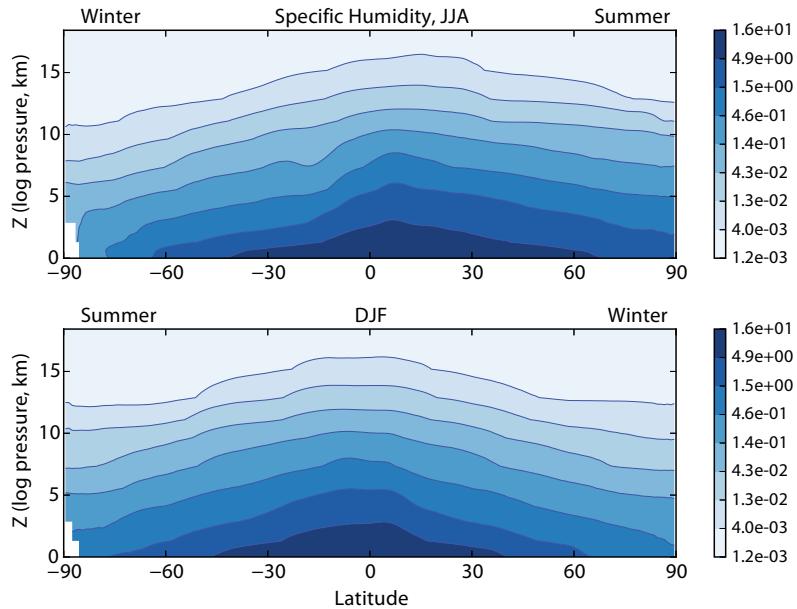


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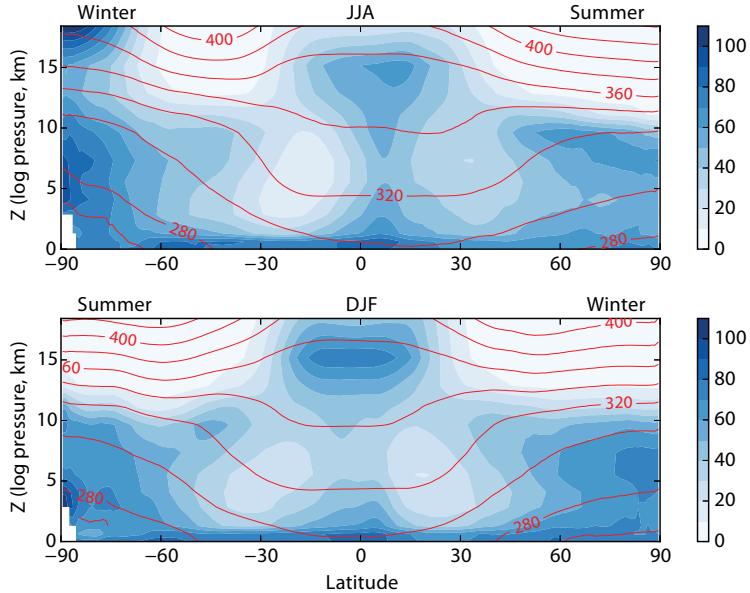
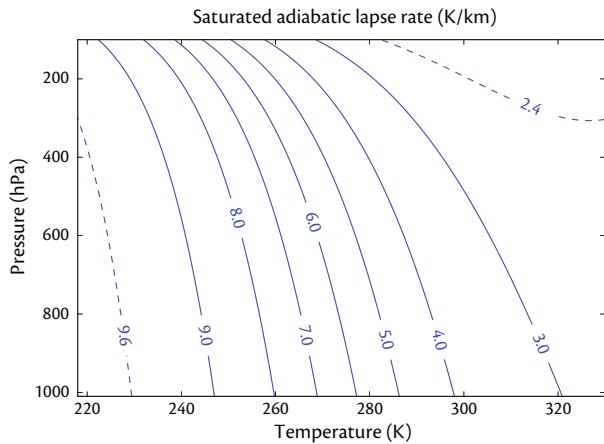


Fig. 11.12:



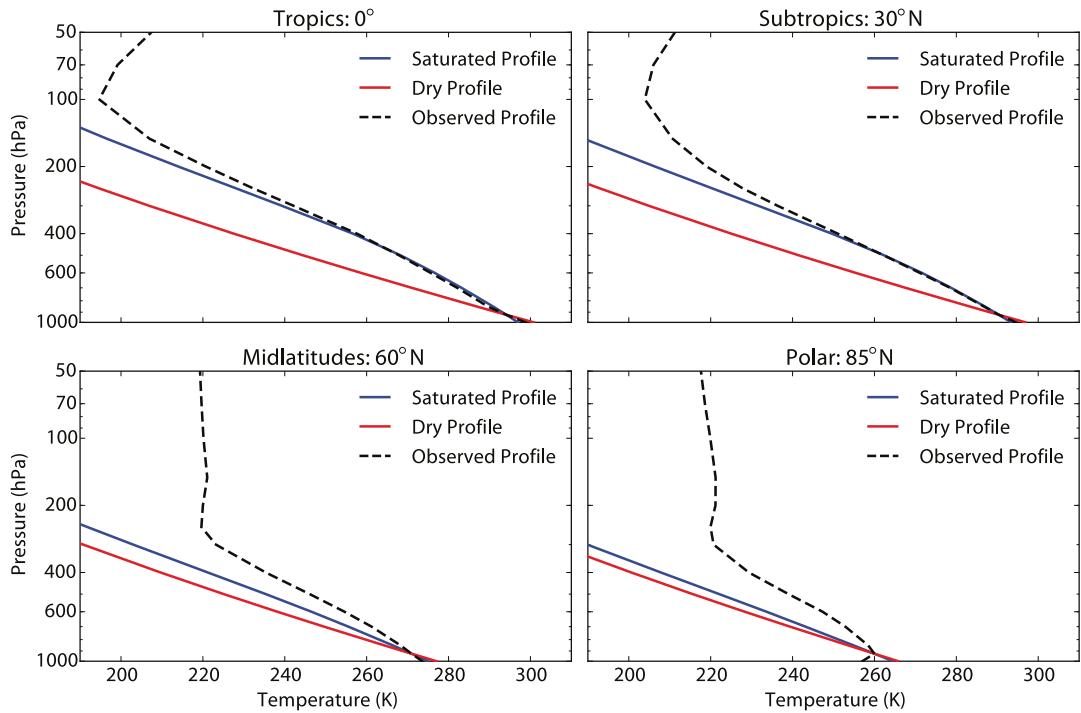


Fig. 11.13:

Fig. 11.14:

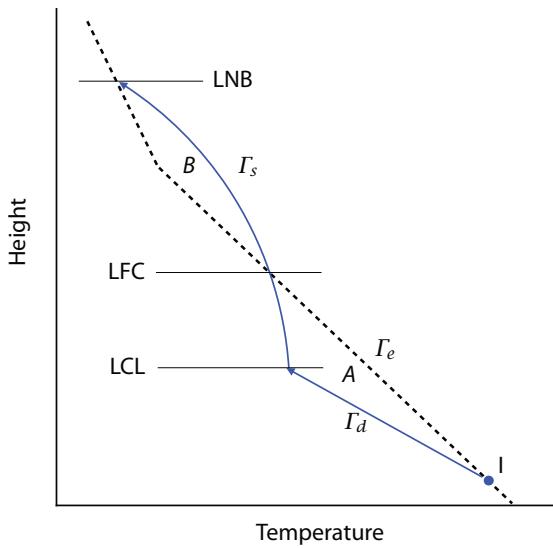


Fig. 12.1:

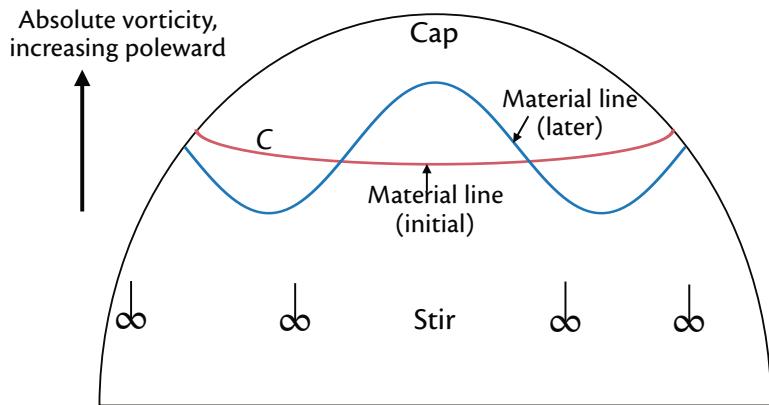


Fig. 12.2:

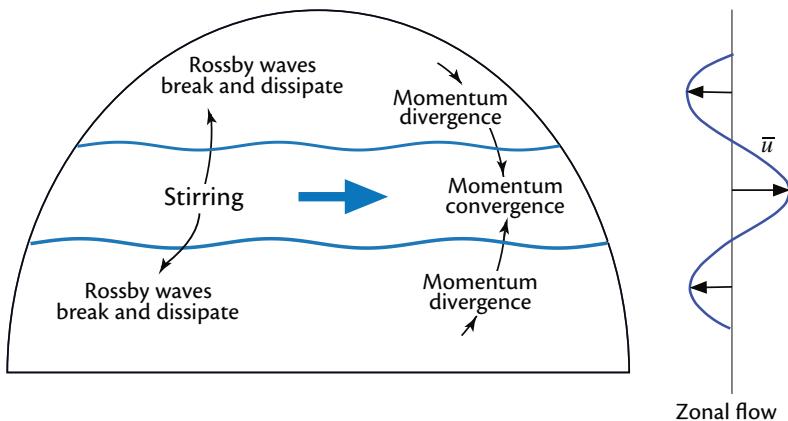


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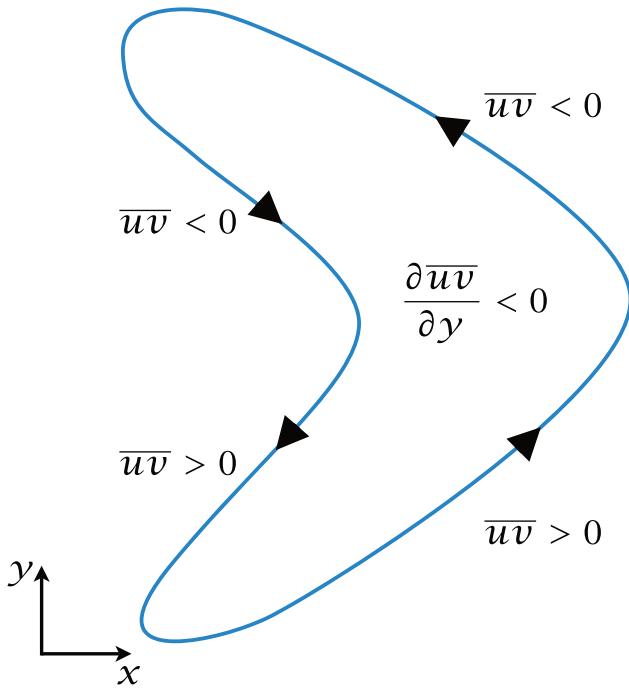


Fig. 12.4:

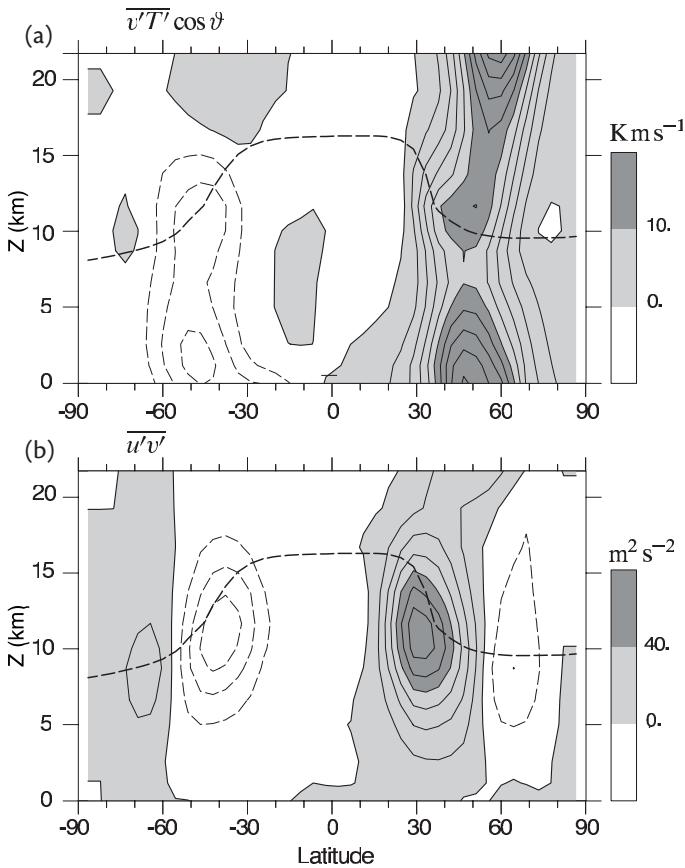
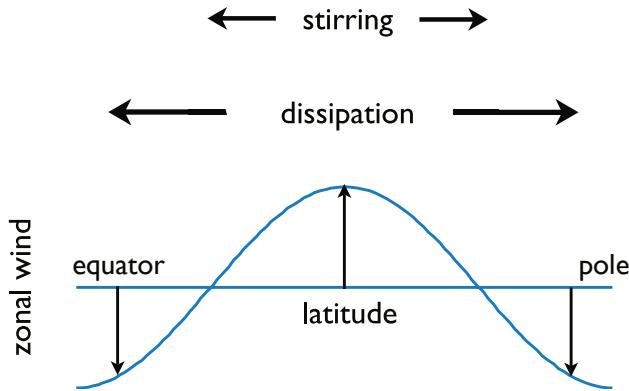


Fig. 12.5:



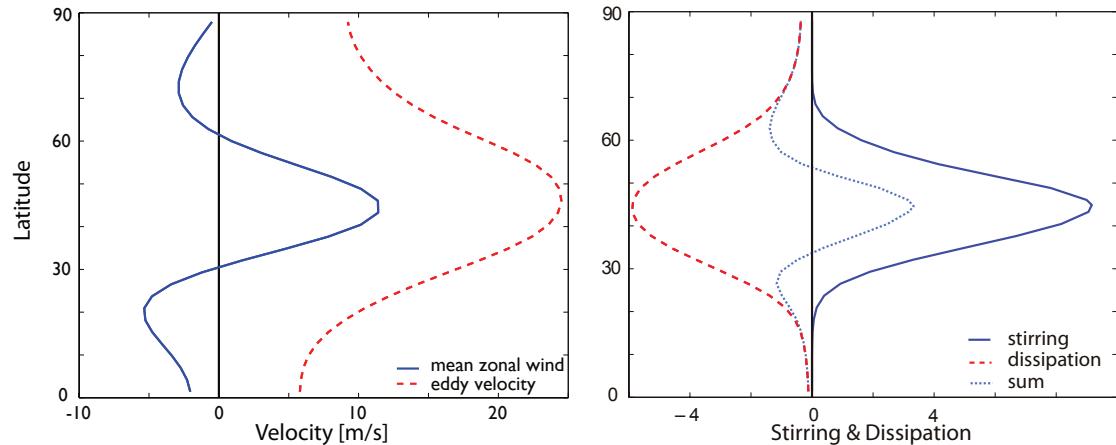
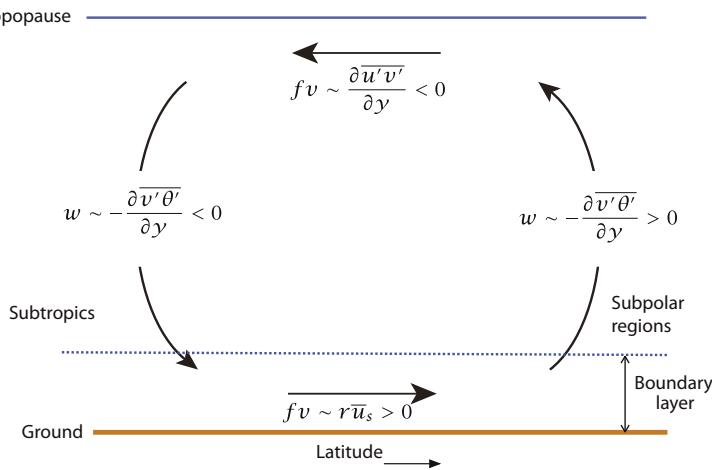


Fig. 12.6:

Fig. 12.7:



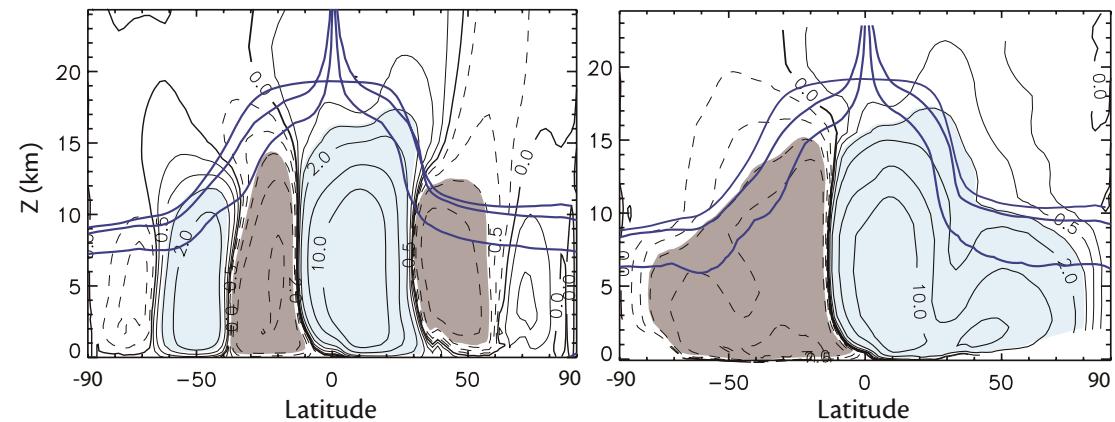


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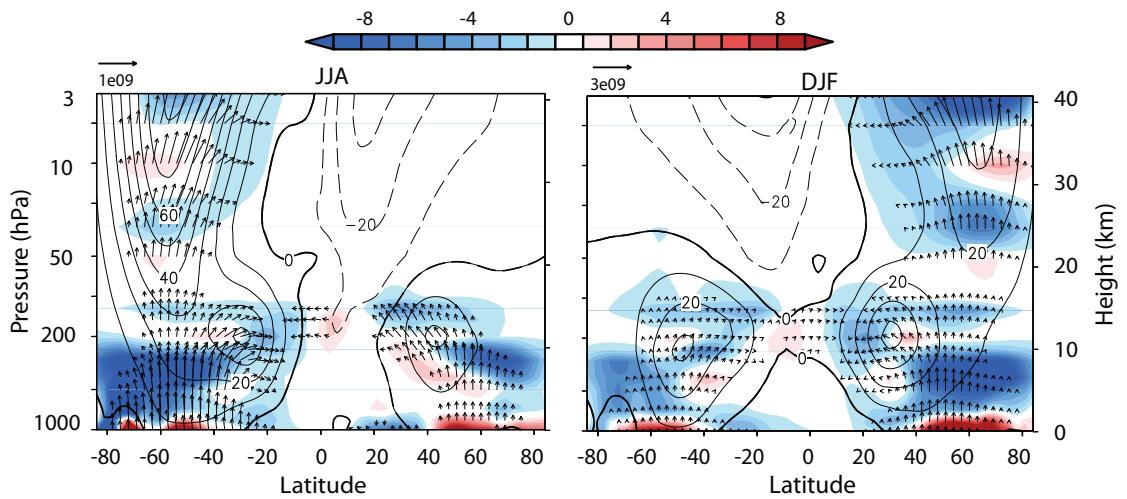


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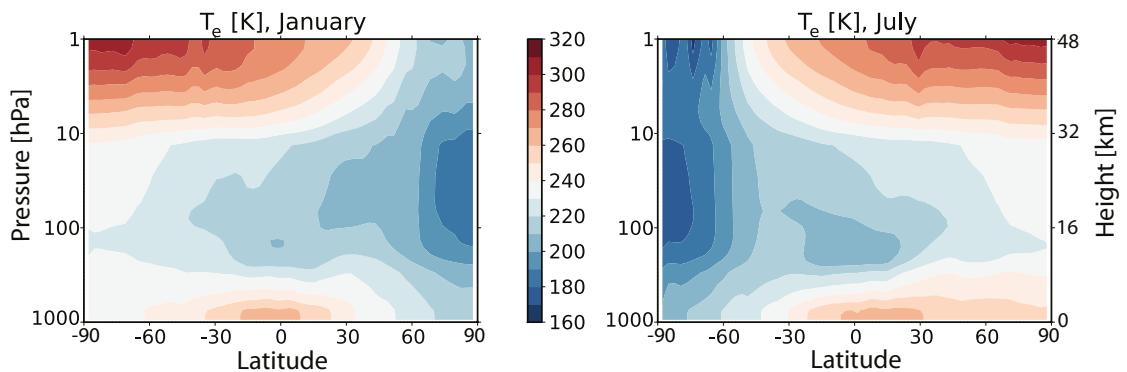
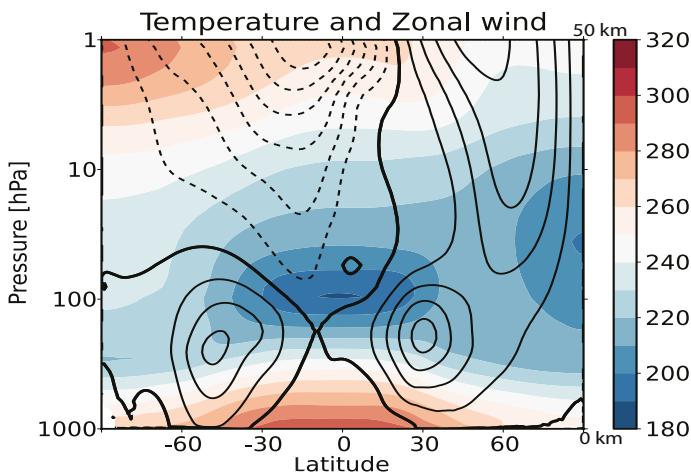


Fig. 12.10:

Fig. 12.11:



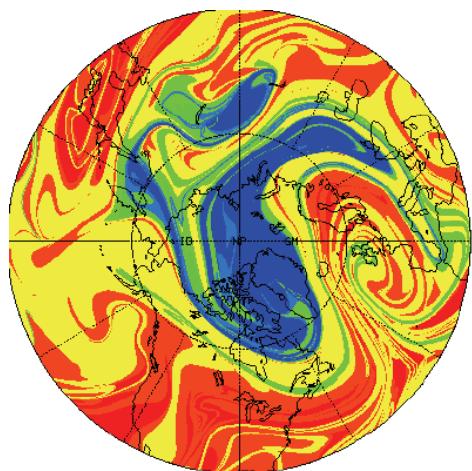


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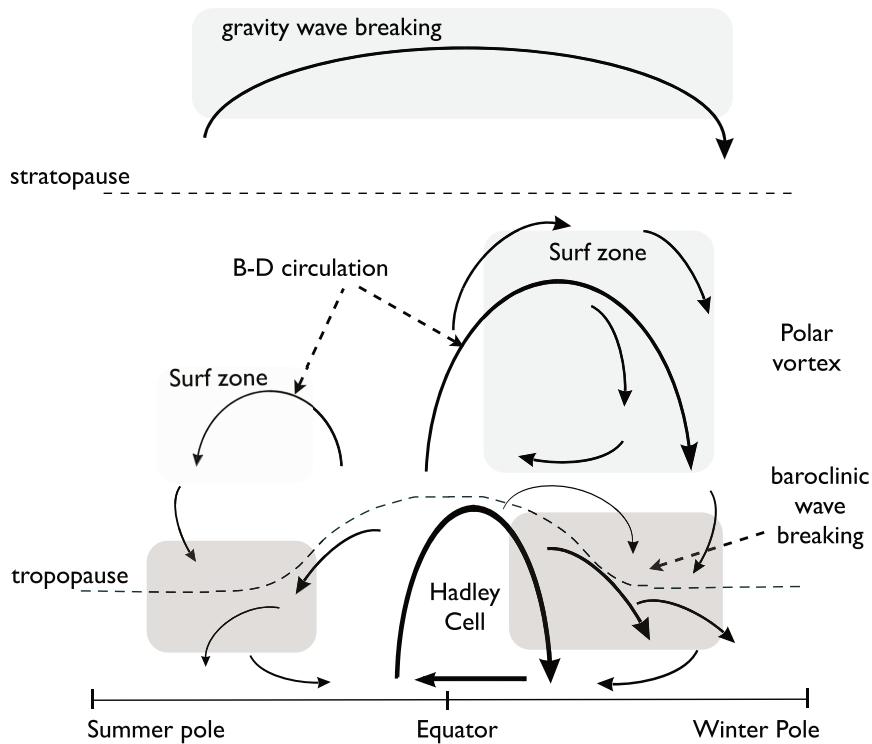
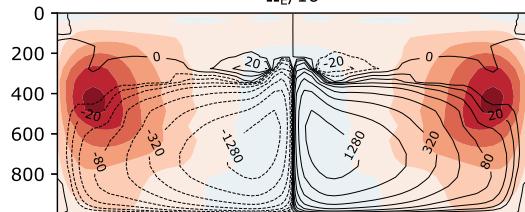


Fig. 12.13:

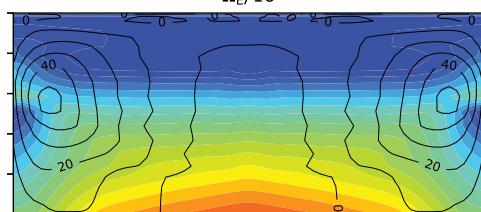
Zonal Wind and MOC

Temperature and Zonal Wind

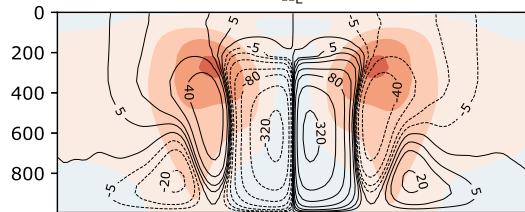
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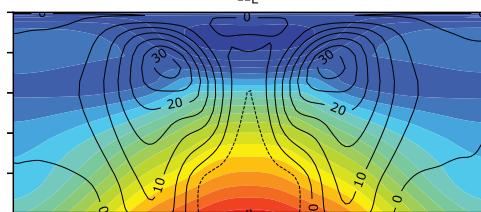
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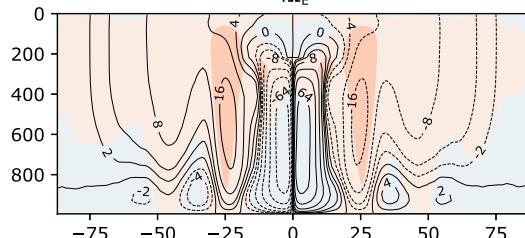
Ω_E



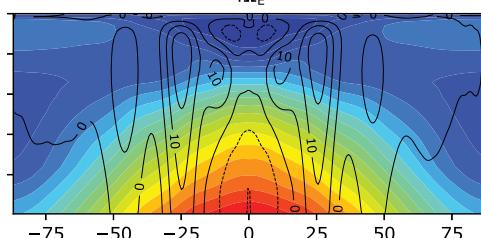
Ω_E



$4\Omega_E$



$4\Omega_E$



Latitude

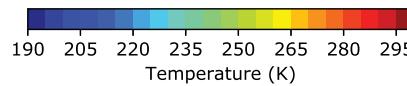
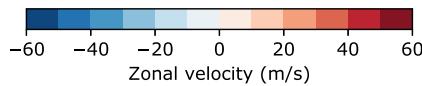


Fig. 13.1:

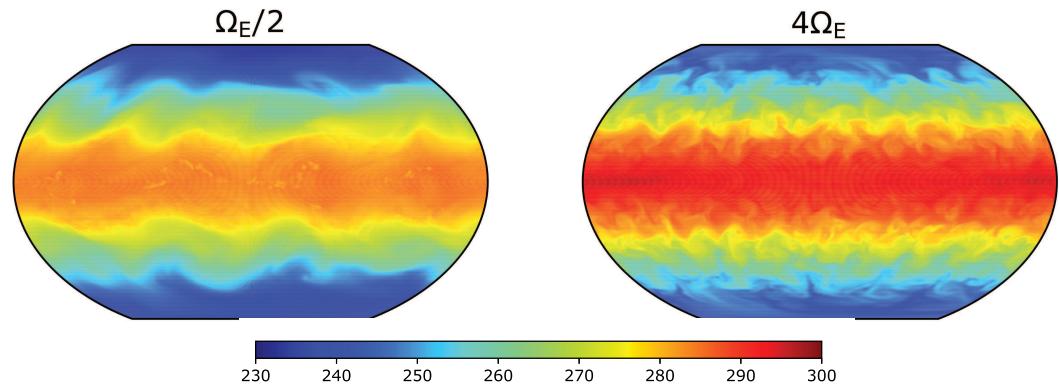


Fig. 13.2:

$$\begin{array}{c} I^{\text{in}} \\ \downarrow \\ \overbrace{\quad\quad\quad}^{\text{d}s} \quad \text{d}I = I^{\text{out}} - I^{\text{in}} \\ \uparrow \\ I^{\text{out}} = I^{\text{in}} - I \text{d}\tau + \text{d}E \end{array}$$

Fig. 13.3:

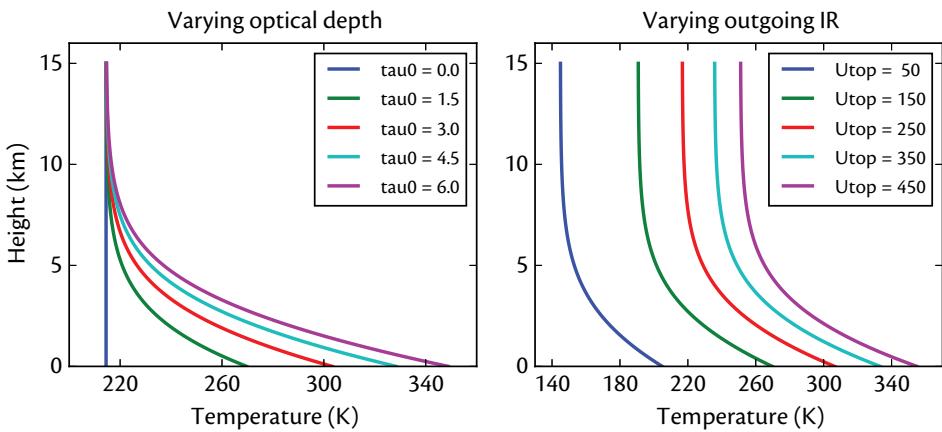


Fig. 13.4:

Fig. 13.5:

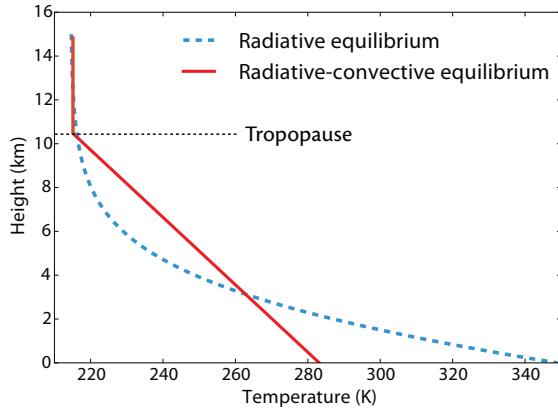


Fig. 13.6:

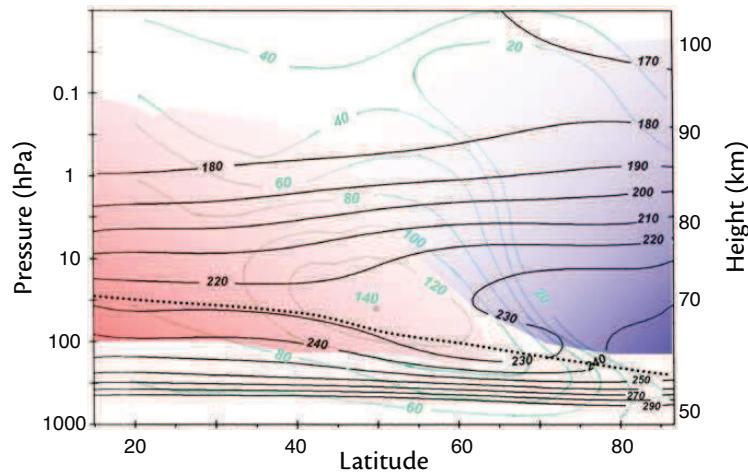
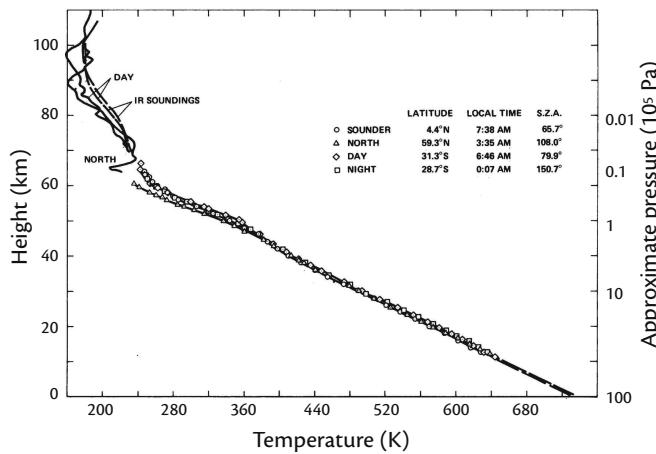


Fig. 13.7:



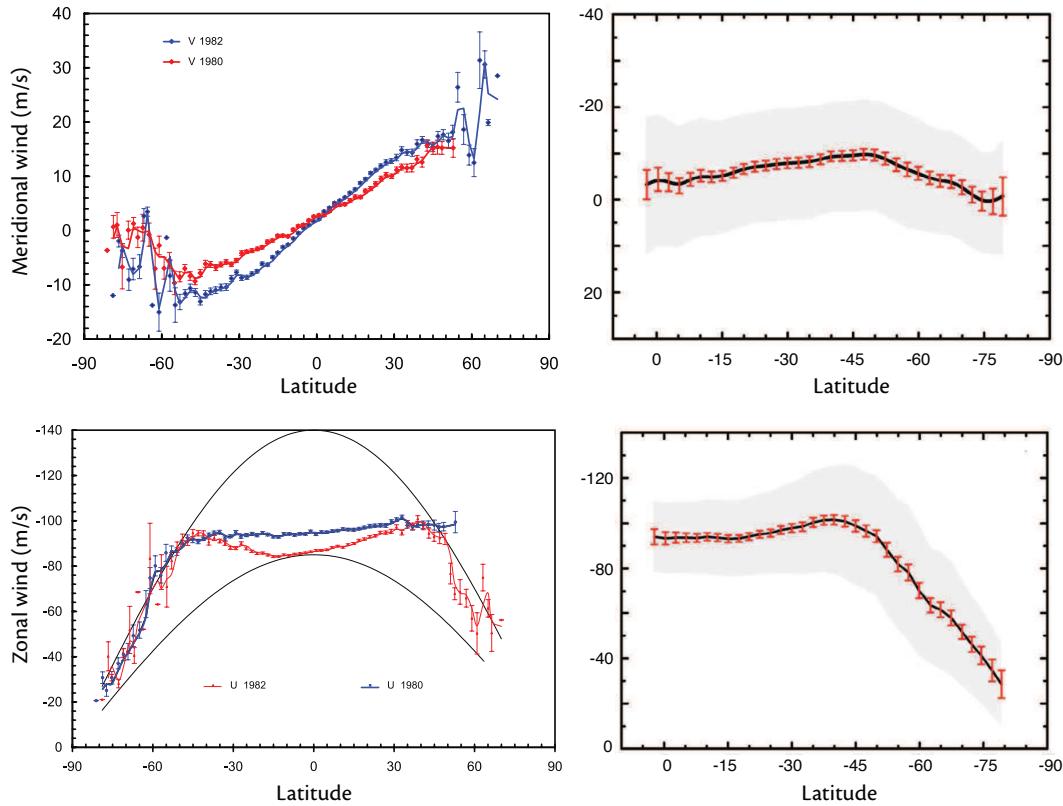
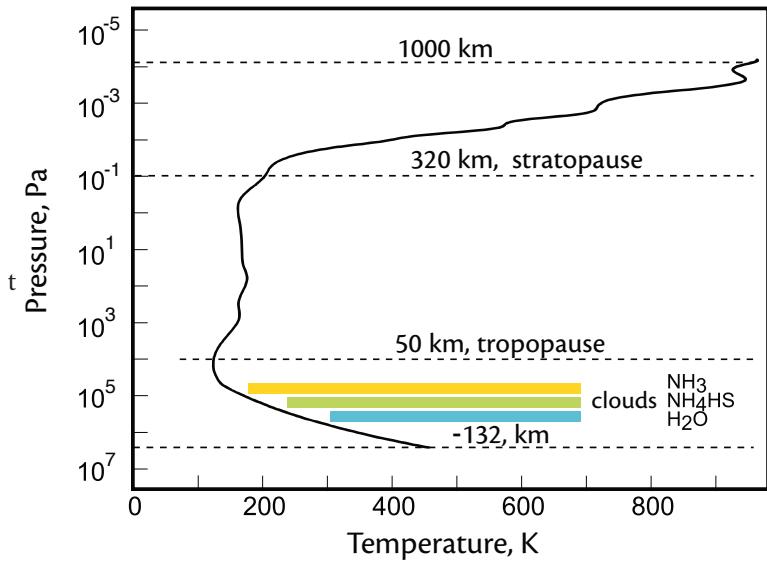


Fig. 13.8:

Fig. 13.9:



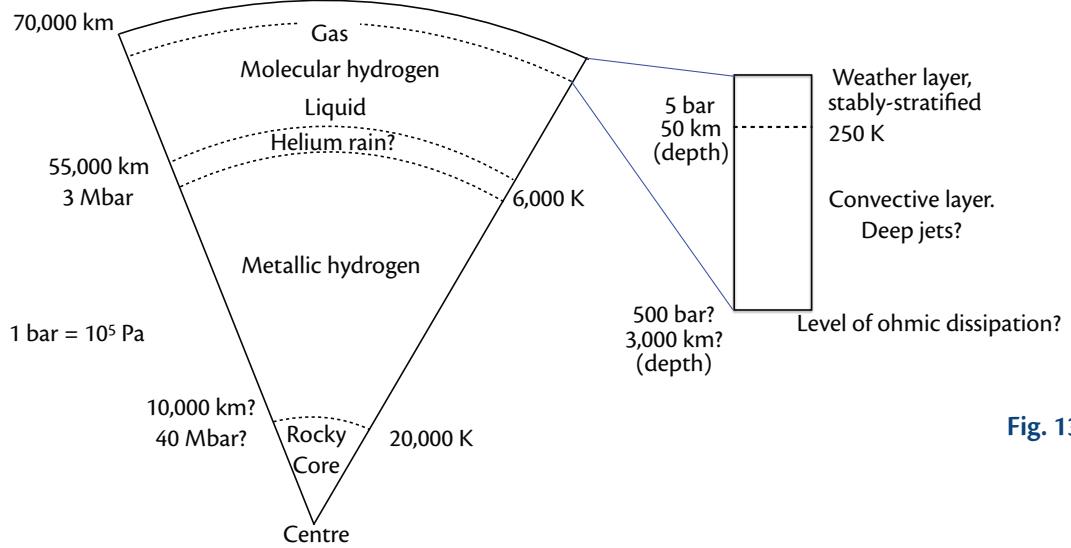


Fig. 13.10:

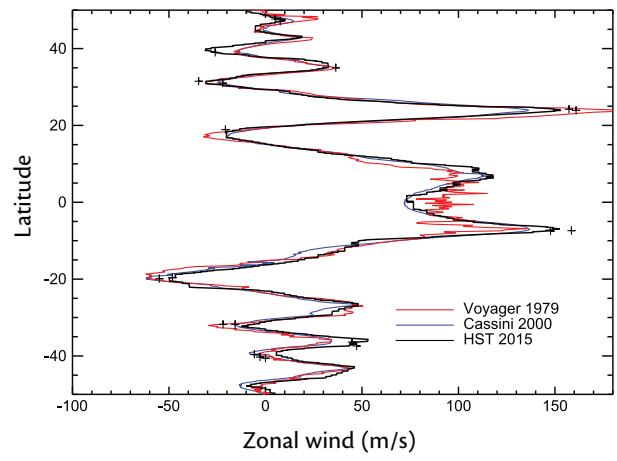


Fig. 13.11:

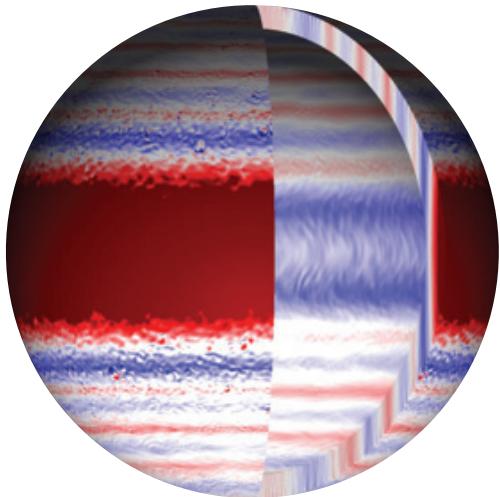
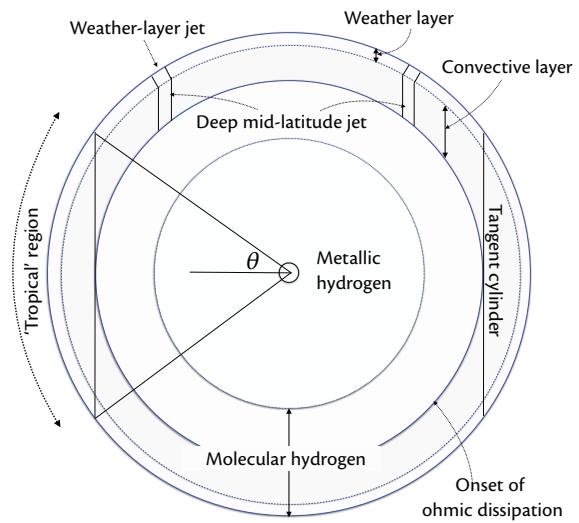
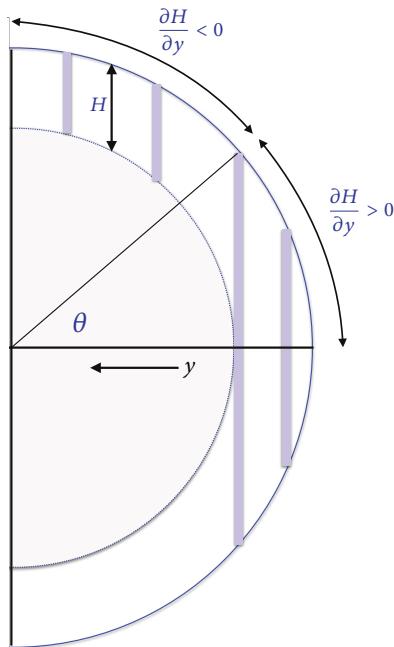


Fig. 13.12:

Fig. 13.13:



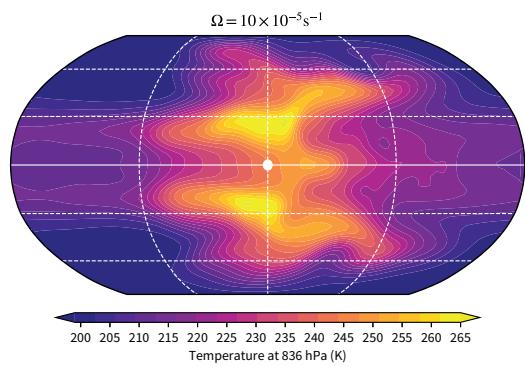
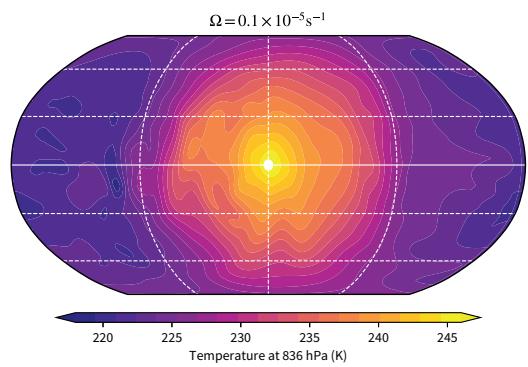


Fig. 13.14: