



*Supplement of*

## **Influence of mid-latitude sea surface temperature fronts on the atmospheric water cycle and storm track activity**

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## 1 Introduction

This supplementary material consists of 6 figures that support our arguments in the main text but are not necessarily required to be shown in the main text.

## 2 Supplementary figures

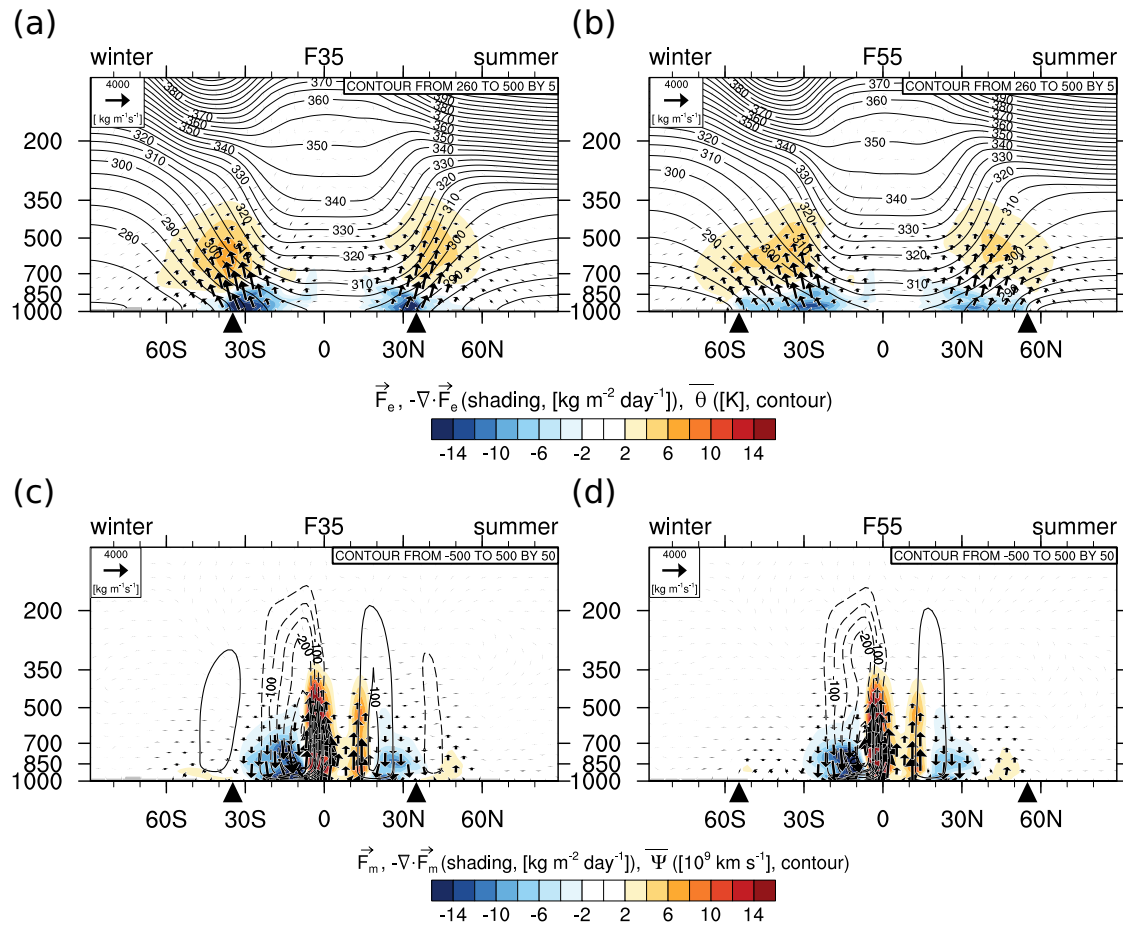


Figure S1. as fig. 3, but for F35, F55.

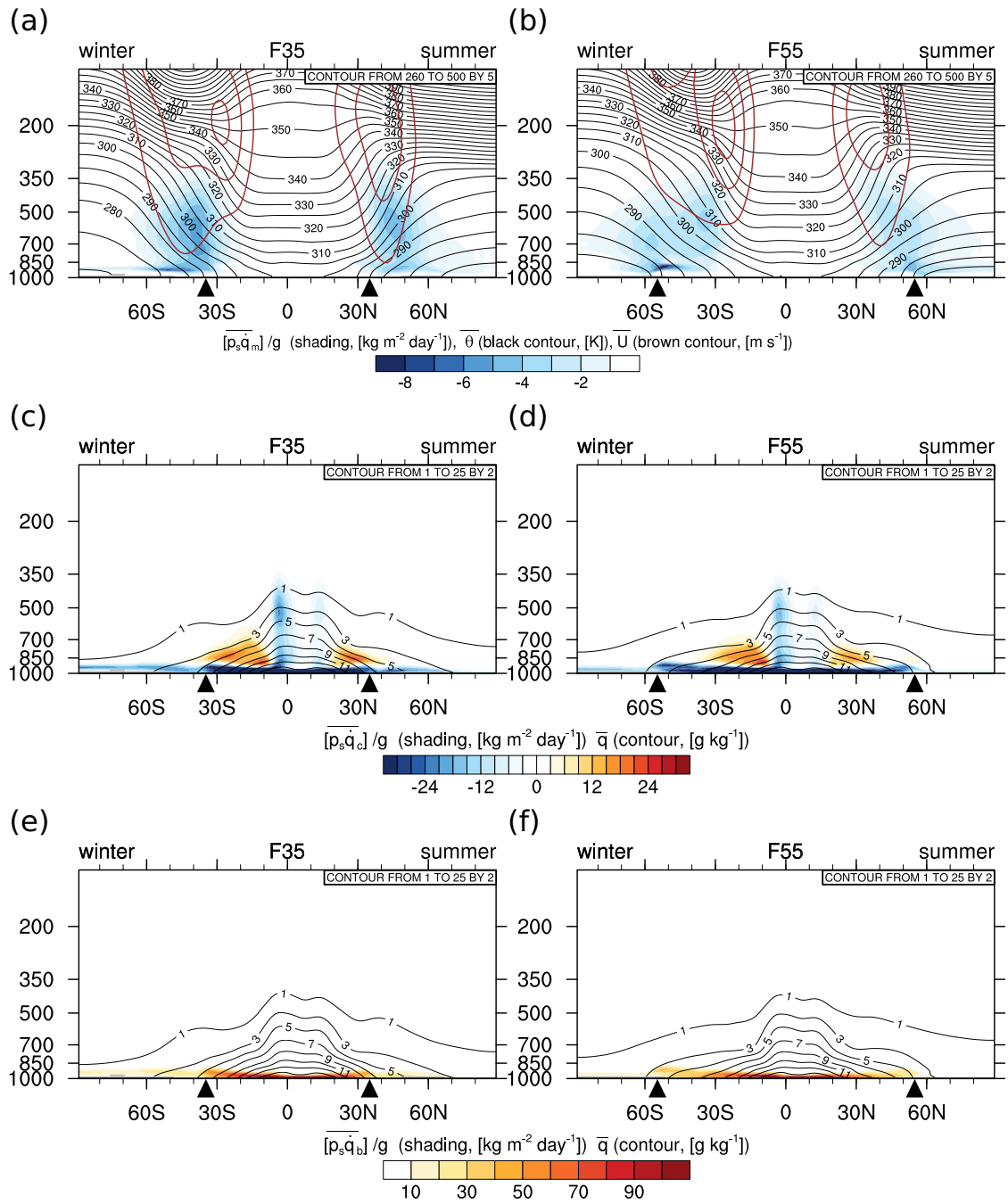


Figure S2. as fig. 4, but for F35, F55.

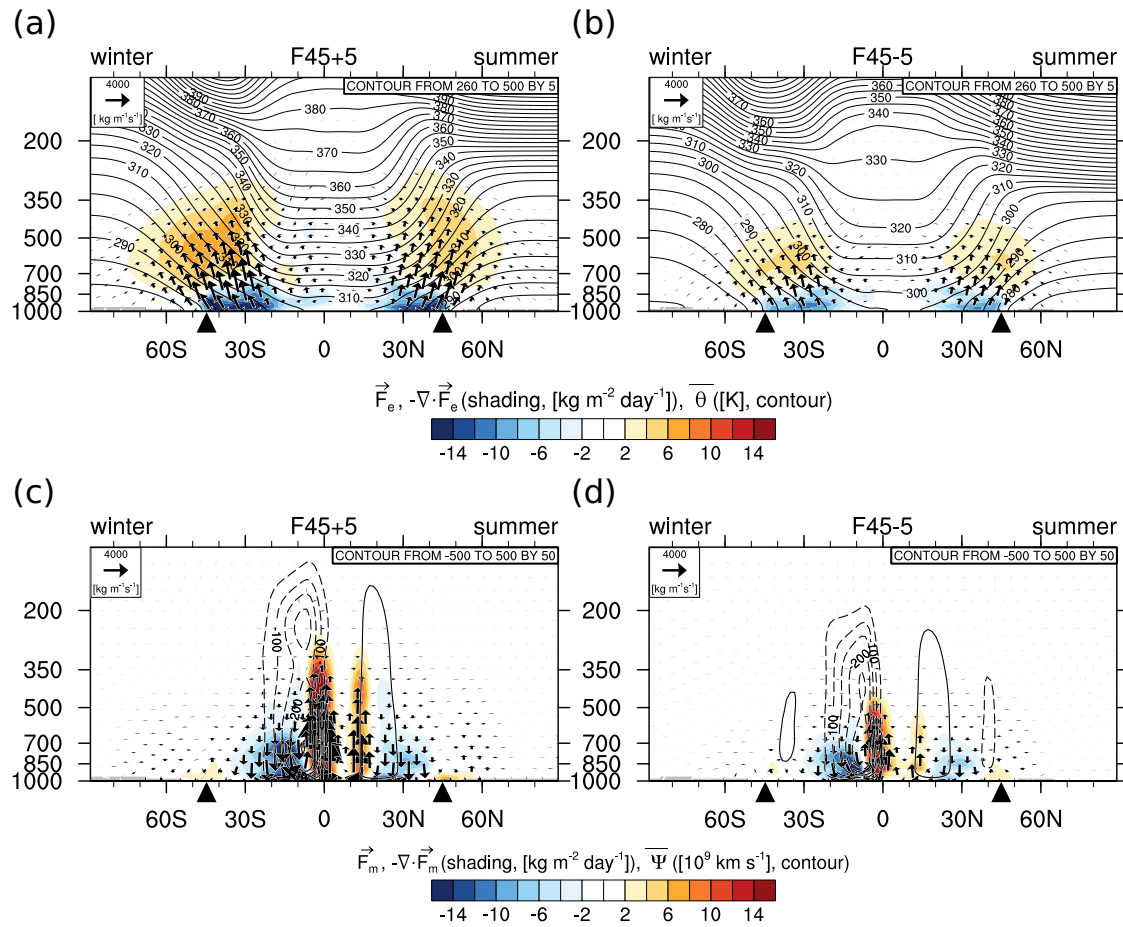


Figure S3. as fig. 3, but for F45+5, F45-5.

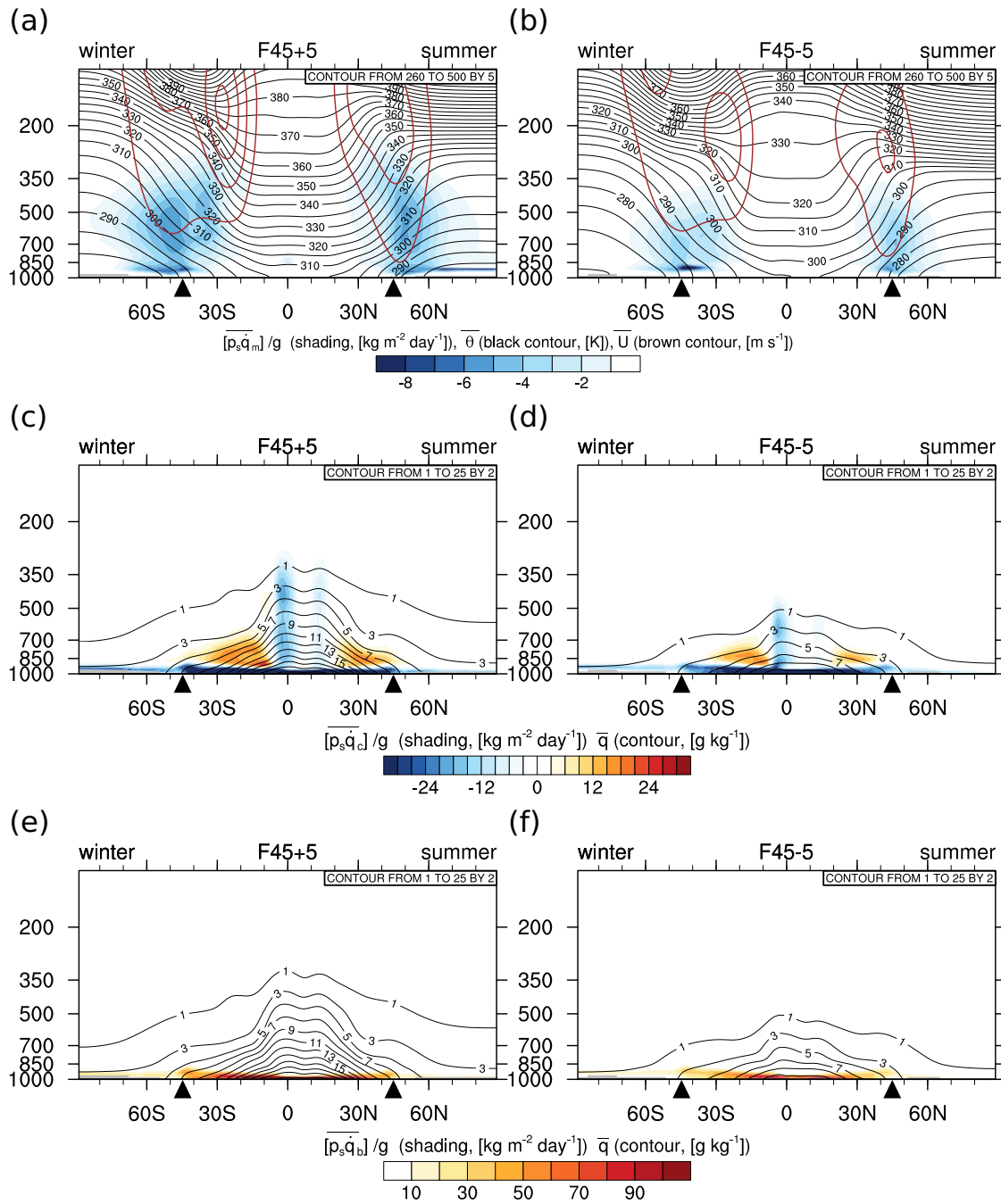


Figure S4. as fig. 4, but for 45+5, F45-5.

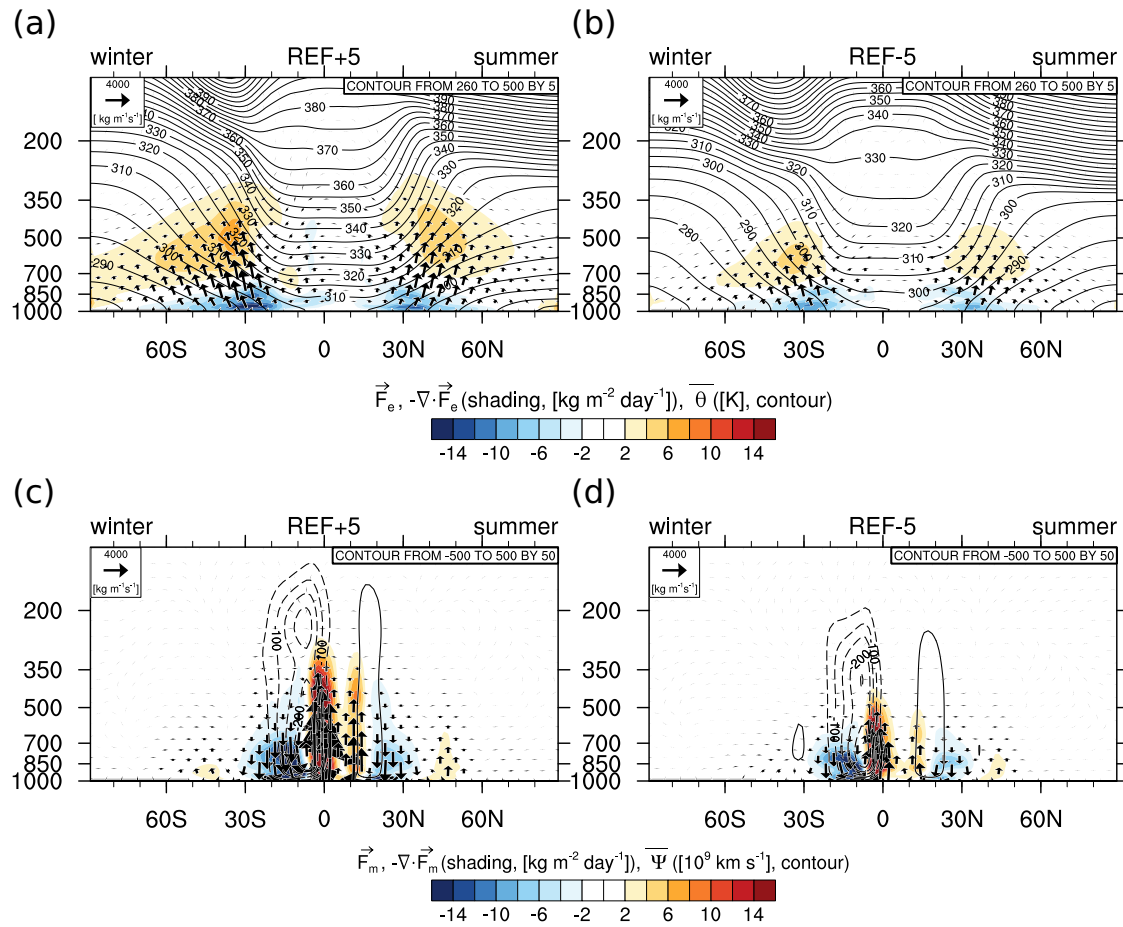


Figure S5. as fig. 3, but for REF+5, REF-5.

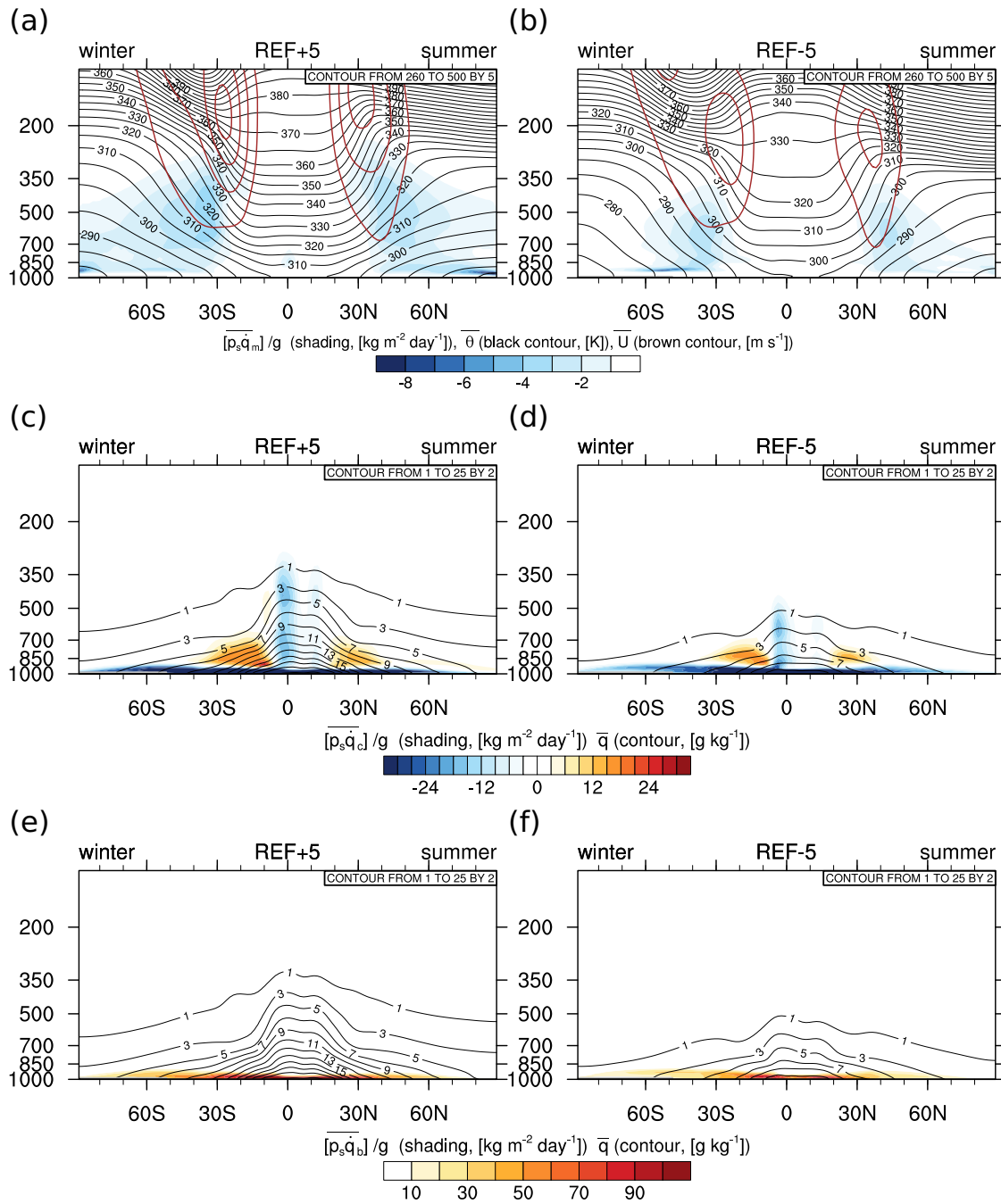


Figure S6. as fig. 4, but for REF+5, REF-5.