

571

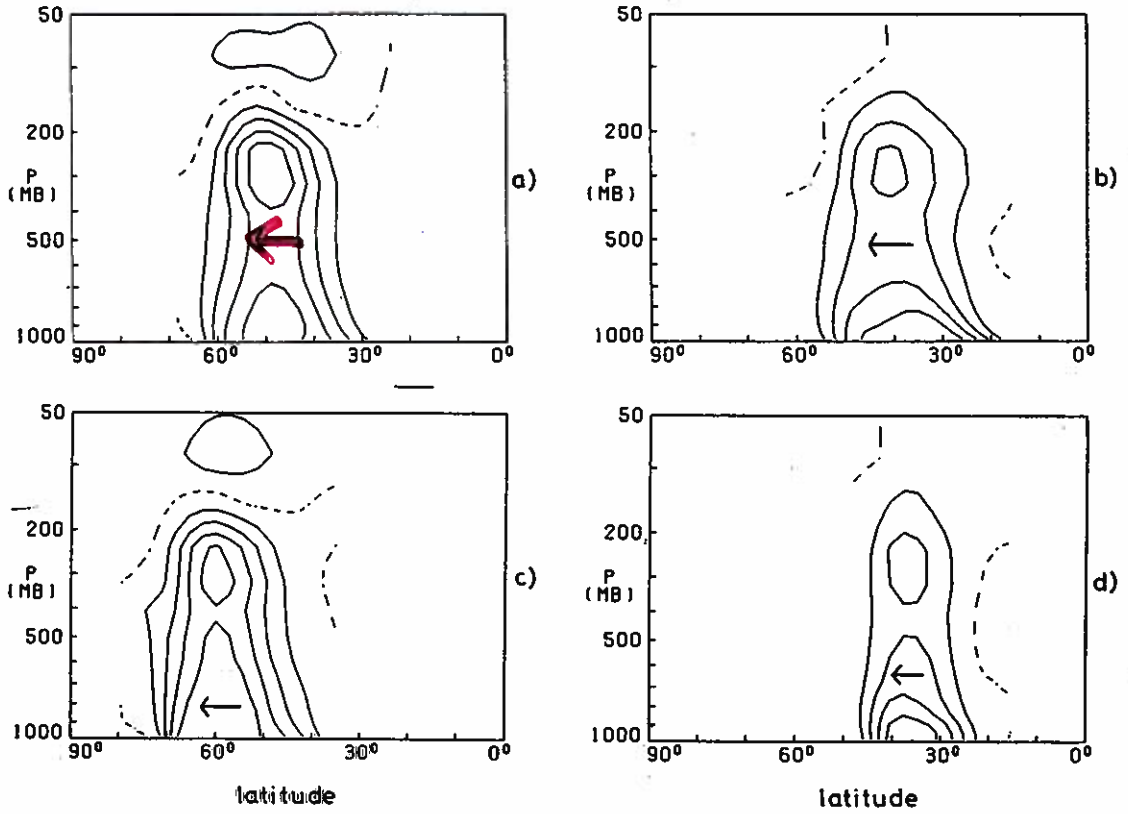


FIG. 7. Meridional cross sections of time-averaged horizontal eddy heat fluxes $\overline{v'T'}$ for wavenumber 6 disturbances to (a) the 45° jet, (b) the broad 30° jet, (c) the 55° jet and (d) the narrow 30° jet. Here T' is the temperature perturbation and the direction of each flux is indicated by an arrow. The zero contour is dashed and drawn only at those latitudes where the amplitude at some level exceeds one-tenth of the contour interval.

572

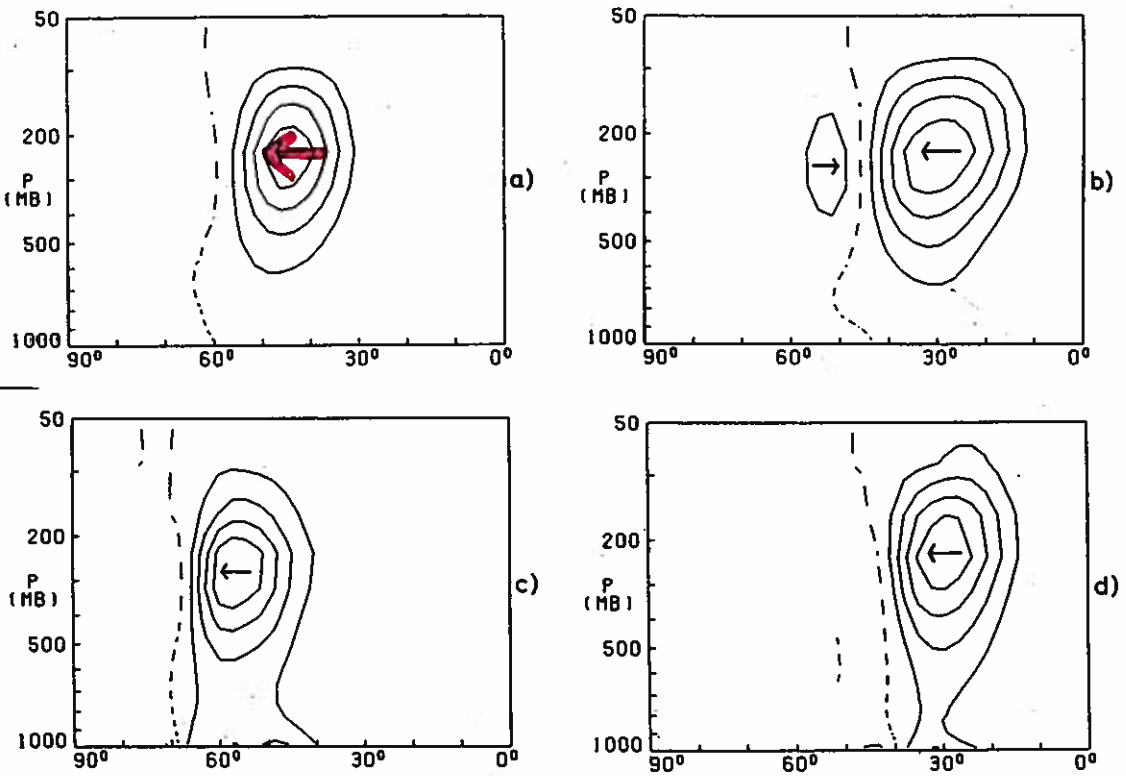


FIG. 8. Meridional cross sections of horizontal eddy momentum fluxes $\overline{u'v'}$ for the same cases as in Fig. 7.