说明: fig12

Fig. 17. Evolution of heating rate from the IAP model in (a) Held-Suarez test and (b) climate simulation in troposphere (150 hPa – 1000 hPa) at low latitude (30°S - 30°N). Solid square: diabatic heating rate, solid triangle: adiabatic heating rate, hollow circle: total heating rate. Unit: 10-6 K s-1