Droplet Growth By Condensation
Droplet Growth vs. Time
FIG. 7.1. Dependence of the growth parameter $\xi_1 = 1/[F_k + F_d]$ on temperature and pressure. Contours are plotted of the quantity $\log_{10} \xi_1$, with $\xi_1$ expressed in units of $\mu$m$^2$/s. Dashed lines represent pseudoadiabats corresponding to $\theta_w = 0^{\circ}$C and $20^{\circ}$C.