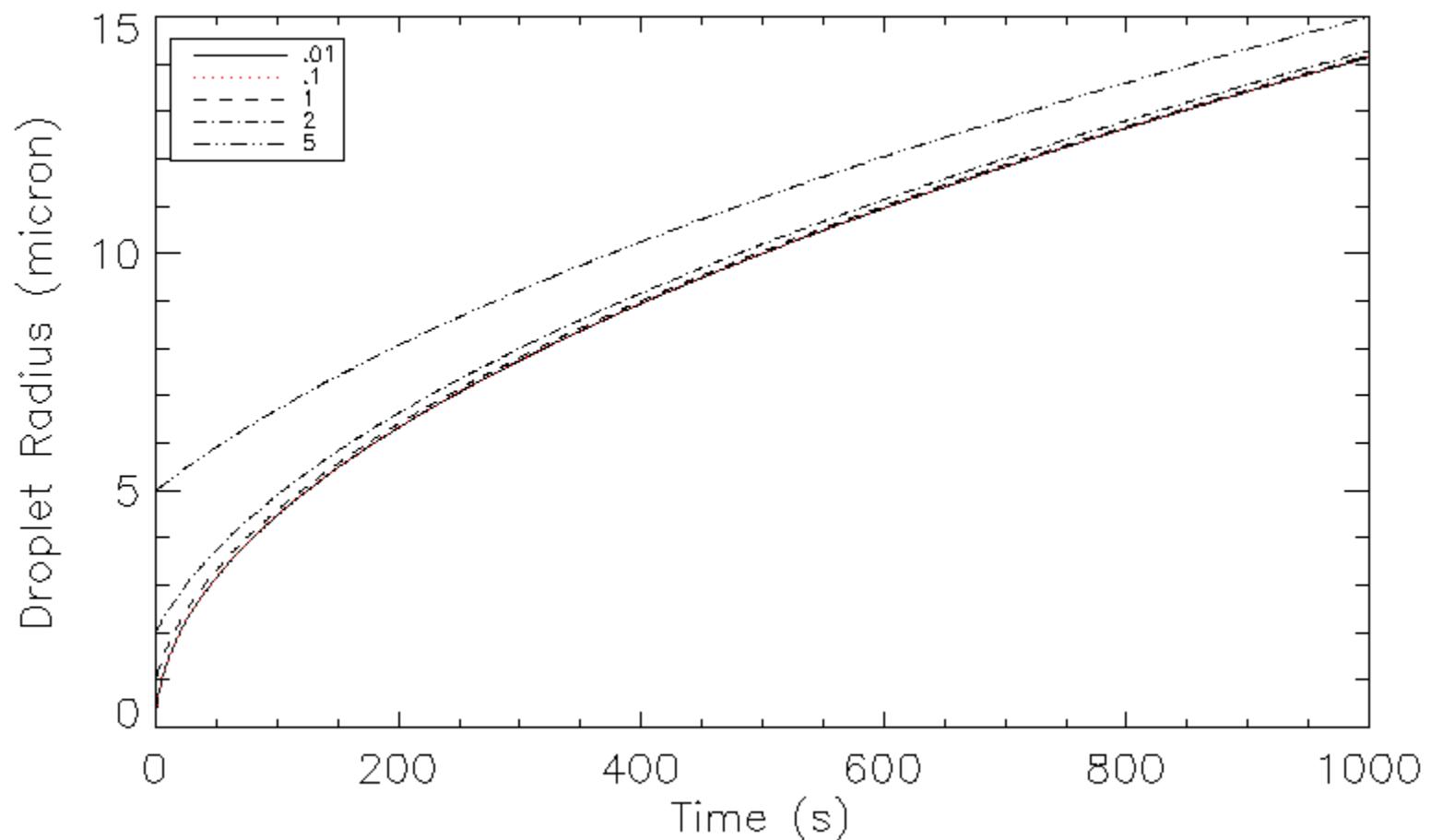


Droplet Growth By Condensation

Droplet Growth vs. Time



Growth Parameter

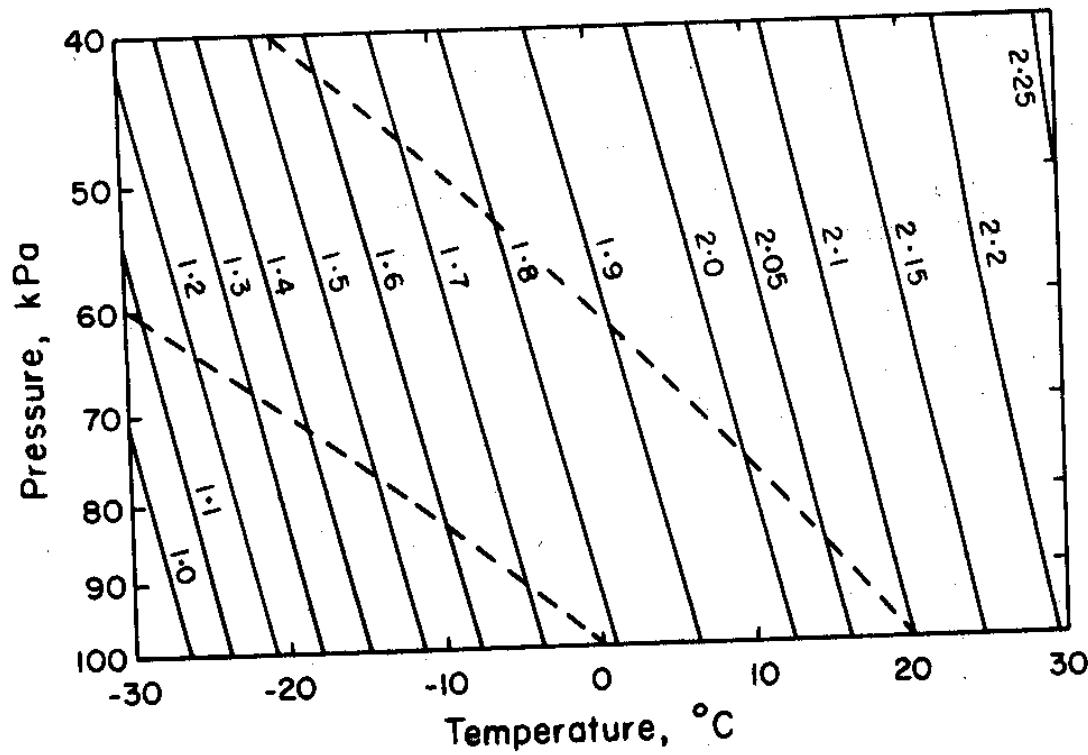


FIG. 7.1. Dependence of the growth parameter $\xi_1 = 1/[F_k + F_d]$ on temperature and pressure. Contours are plotted of the quantity $\log_{10} \xi_1$, with ξ_1 expressed in units of $\mu\text{m}^2/\text{s}$. Dashed lines represent pseudoadiabats corresponding to $\theta_w = 0^\circ\text{C}$ and 20°C .