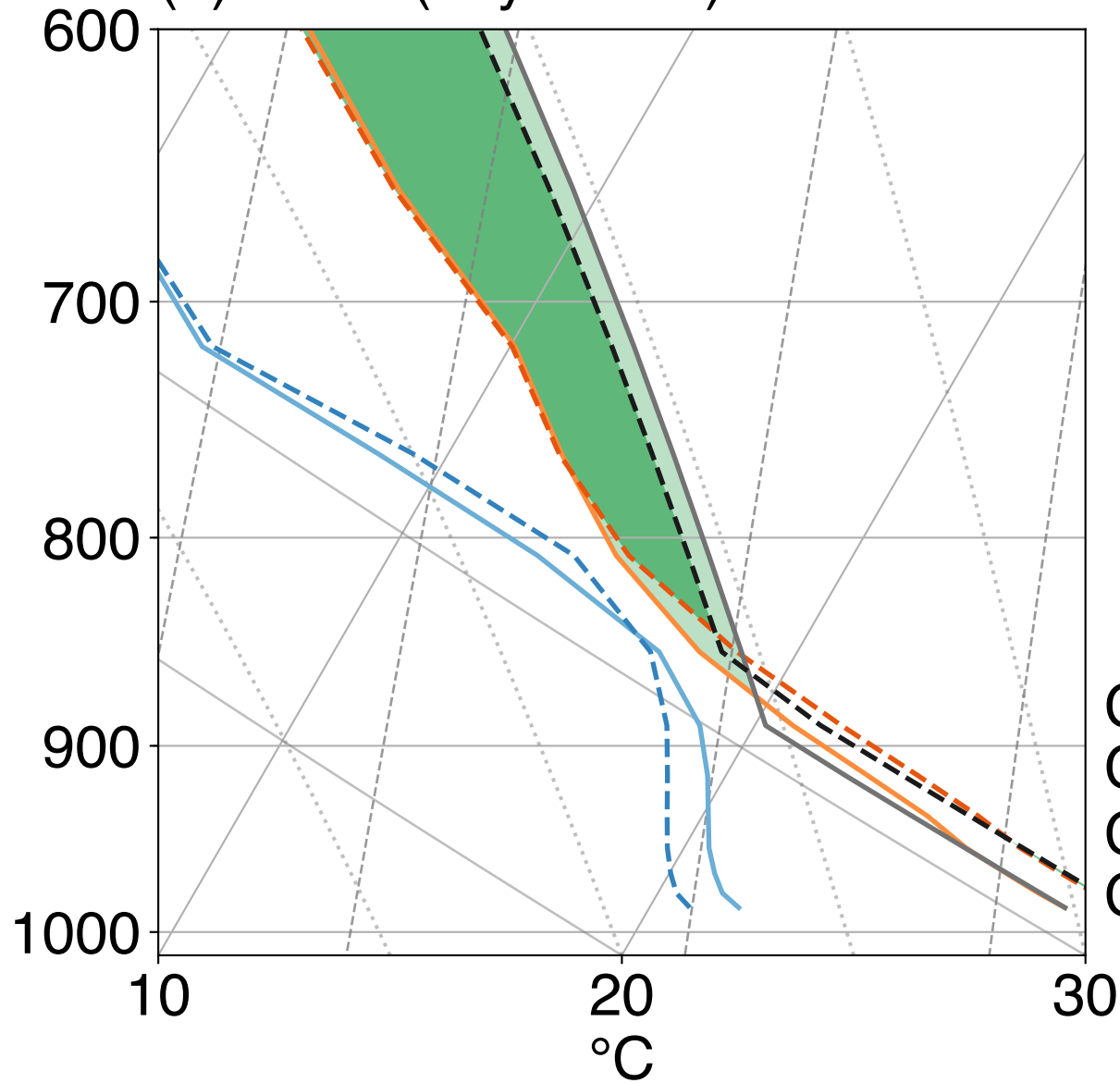


(b) 15:00 (days 2–10)



$\text{CAPE}_{\text{cont}} = 1953 \text{ J kg}^{-1}$
 $\text{CAPE}_{\text{phys}} = 1609 \text{ J kg}^{-1}$
 $\text{CIN}_{\text{cont}} = -9 \text{ J kg}^{-1}$
 $\text{CIN}_{\text{phys}} = -12 \text{ J kg}^{-1}$