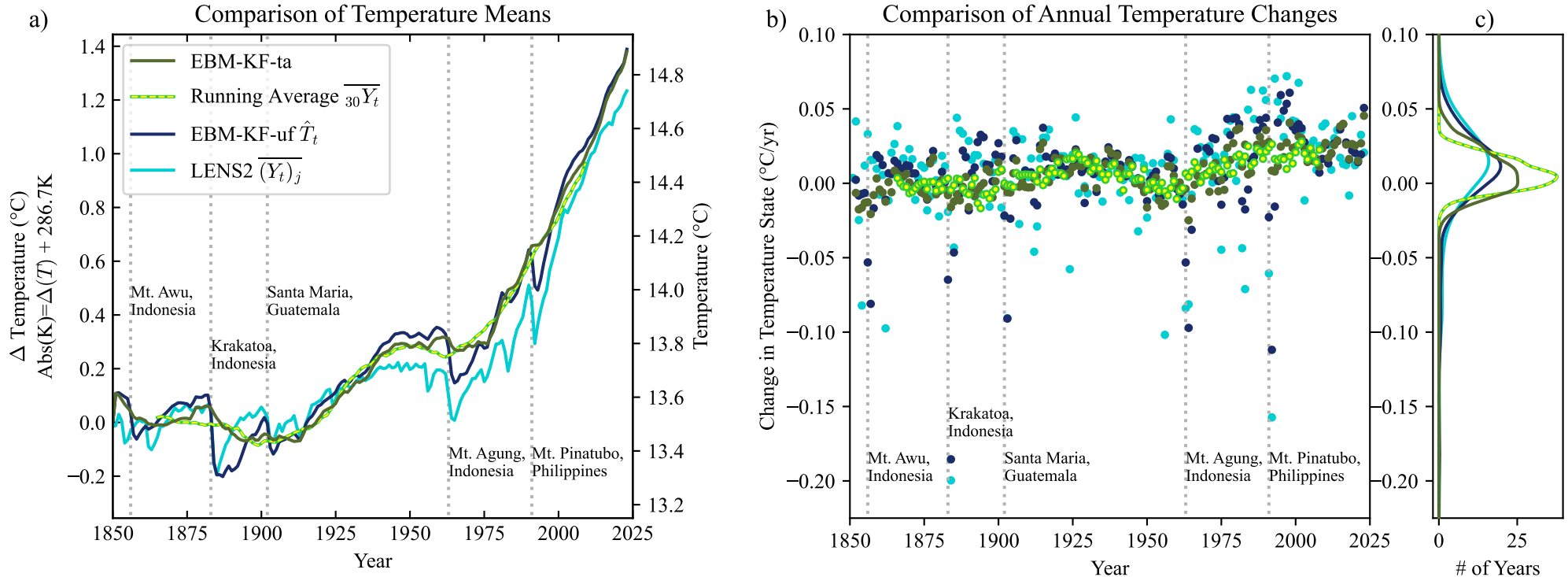
a)
Comparison of Temperature Means
EBM-KF-ta
Running Average $\overline{{}_{30}Y_t}$
EBM-KF-uf $\hat{T}_t$
LENS2 $\overline{(Y_t)_j}$
Δ Temperature (°C)
Abs(K)=Δ(T) + 286.7K
Temperature (°C)
Year
Mt. Awu, Indonesia
Krakatoa, Indonesia
Santa Maria, Guatemala
Mt. Agung, Indonesia
Mt. Pinatubo, Philippines
b)
Comparison of Annual Temperature Changes
Change in Temperature State (°C/yr)
Year
c)
# of Years