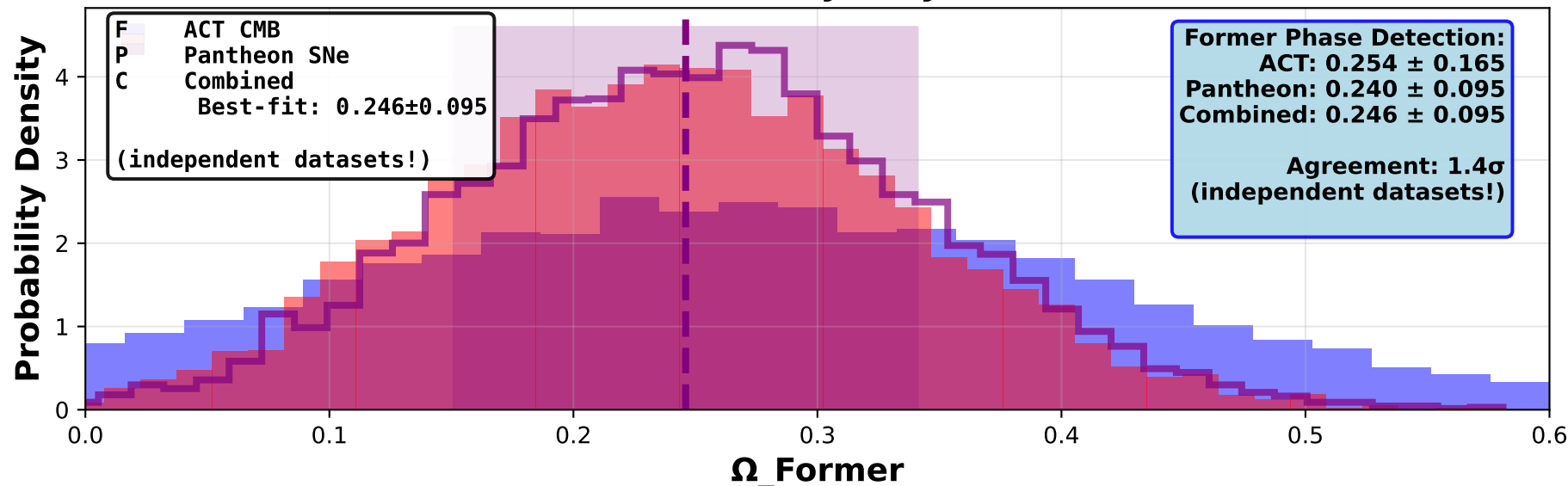
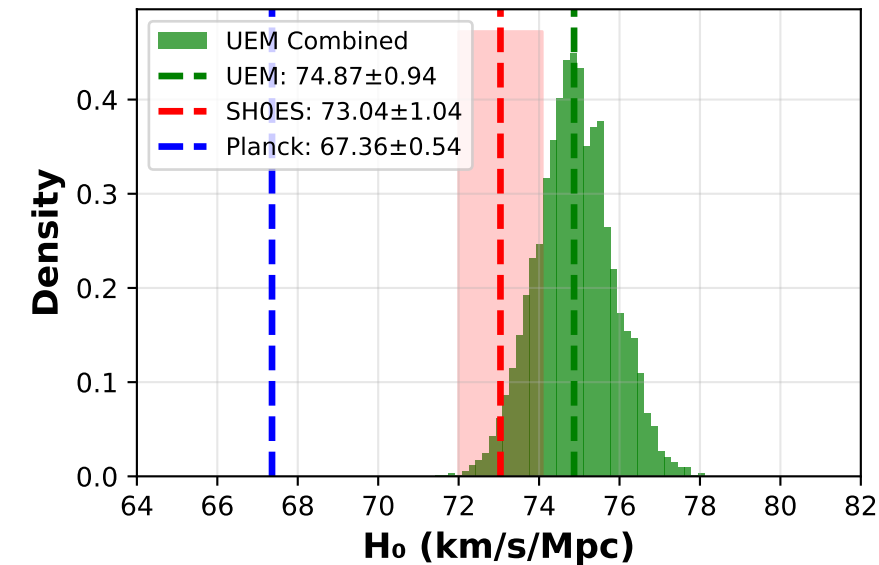


Figure 2: UEM Cosmological Parameters from ACT CMB + Pantheon SNe Ia

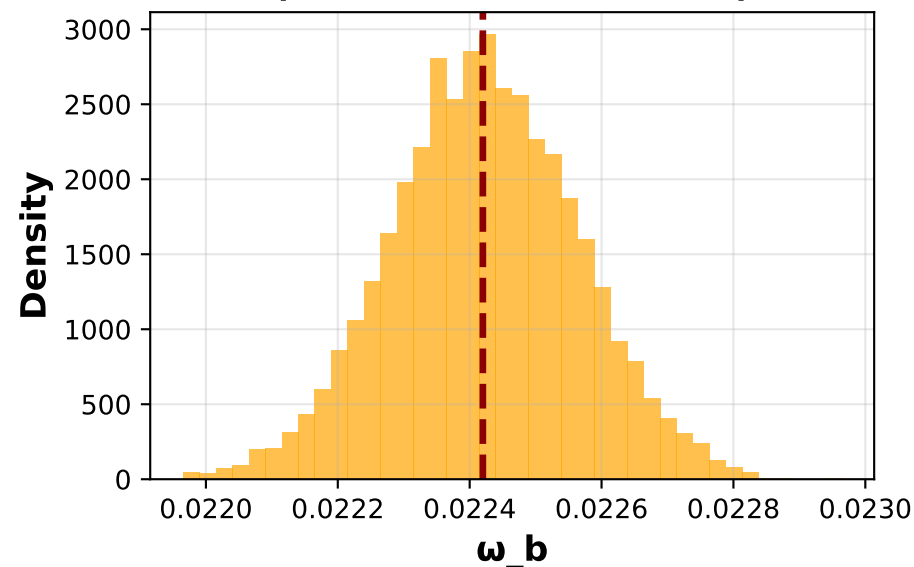
A. Former Phase Density (Key UEM Parameter)



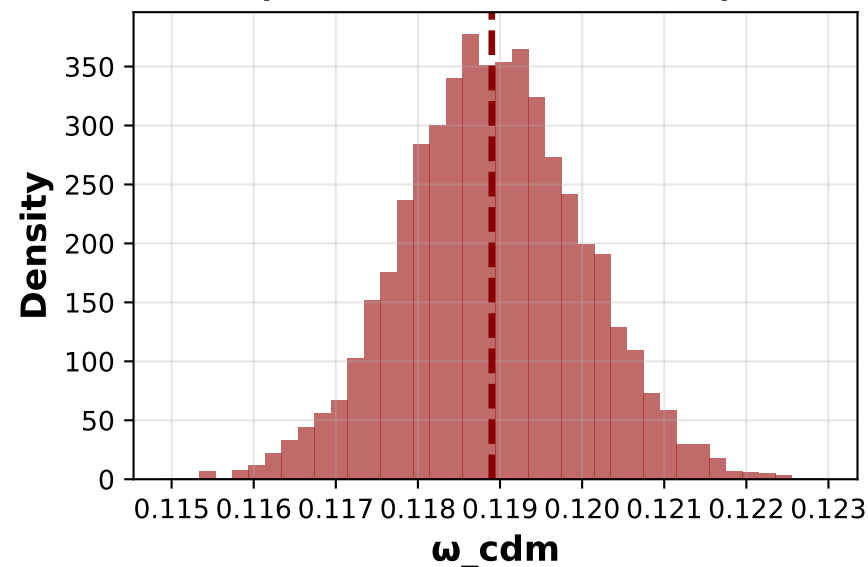
B. Hubble Constant



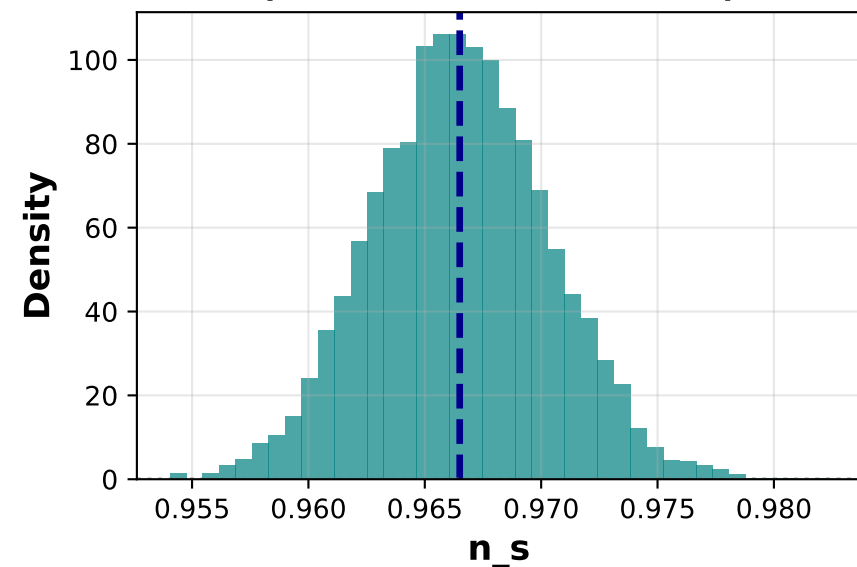
**C. Baryon Density
(Consistent with Planck)**



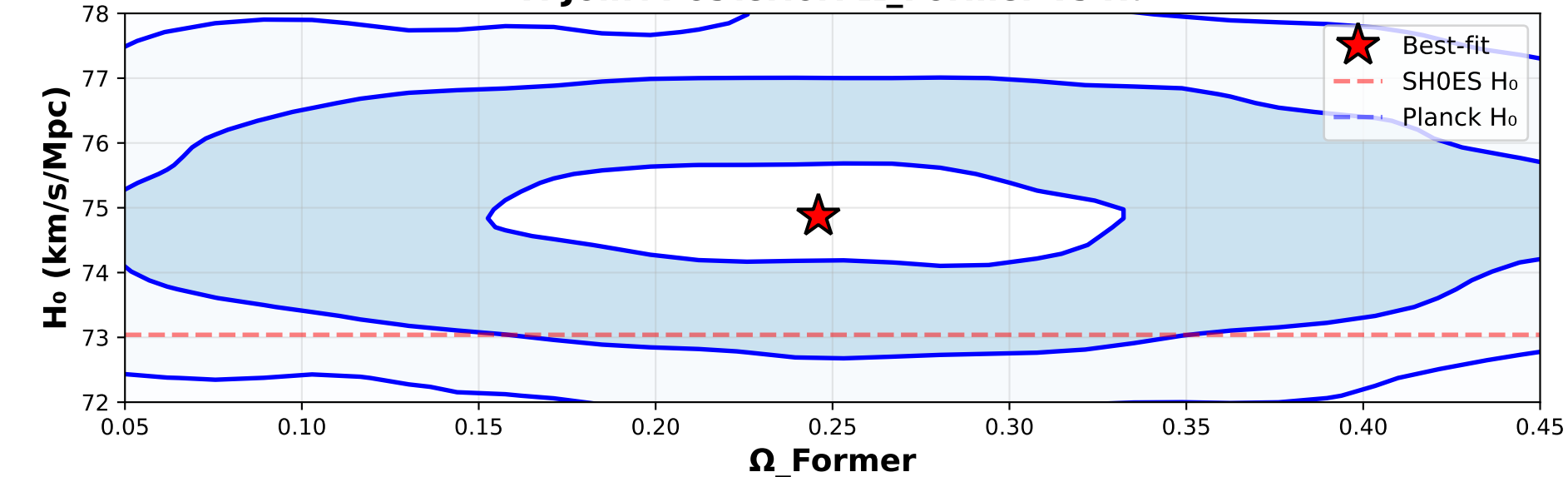
**D. CDM Density
(Consistent with Planck)**



**E. Scalar Spectral Index
(Consistent with Planck)**



F. Joint Posterior: Ω_{Former} vs H_0



**G. Fit Quality Comparison
(Statistical Equivalence)**

