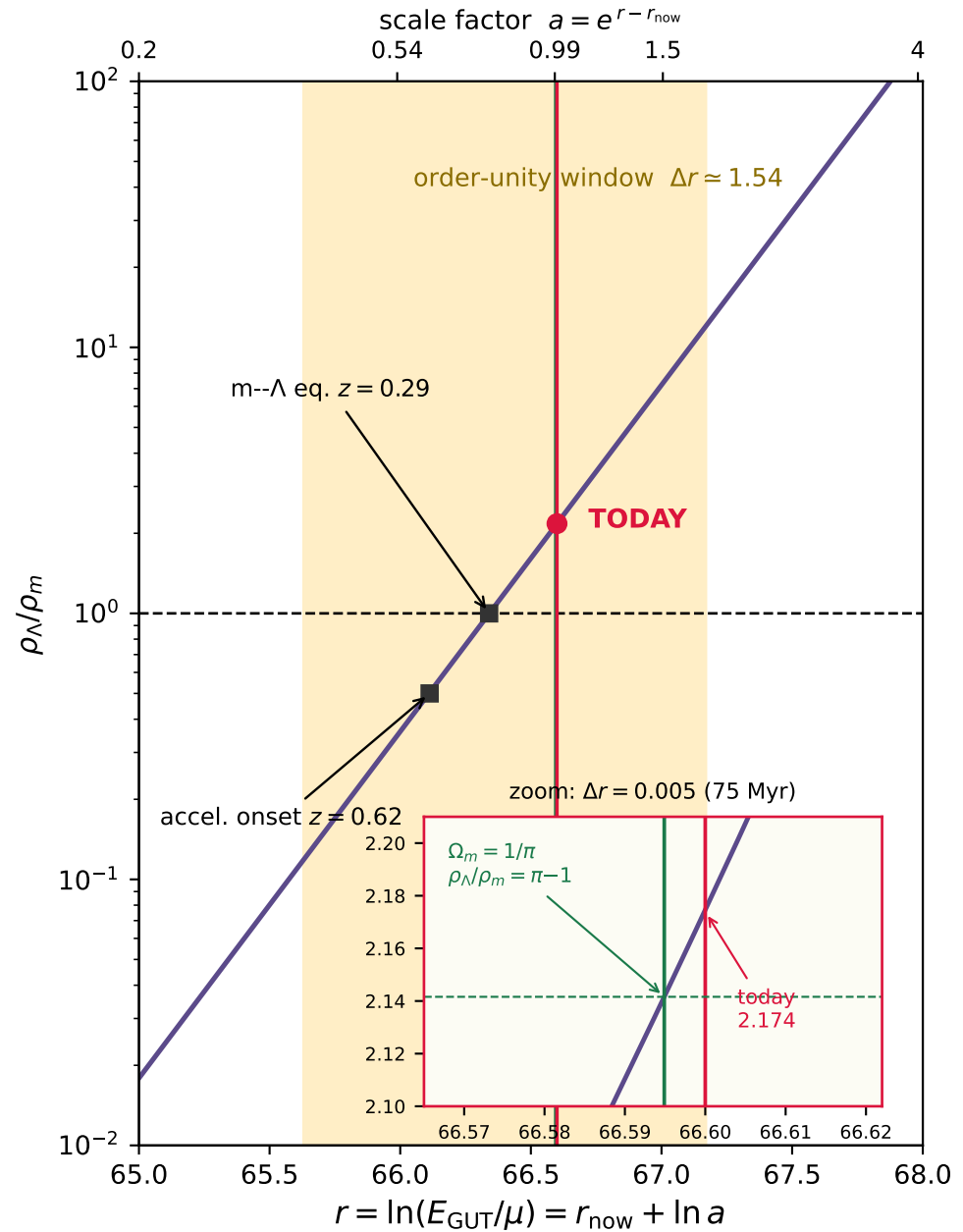
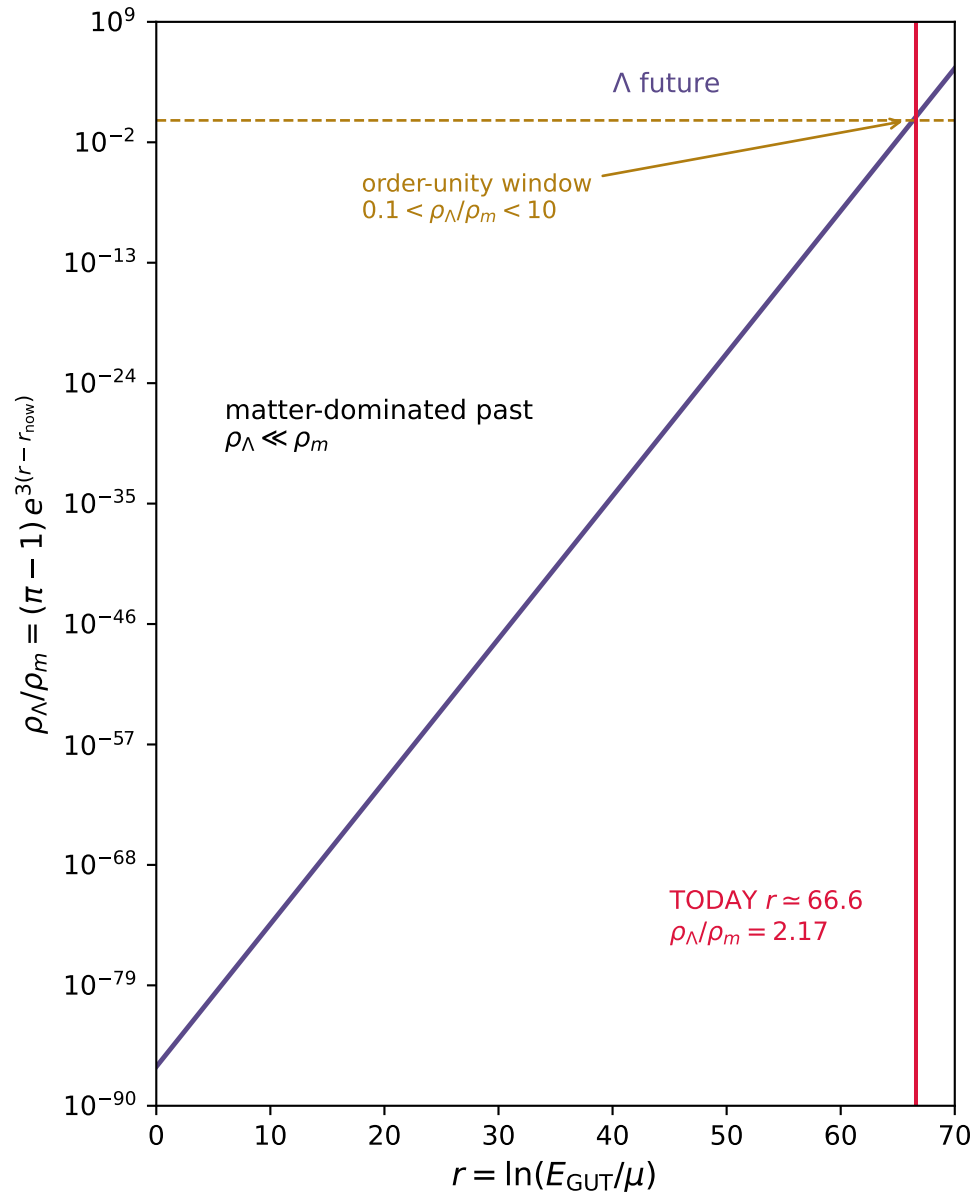


Why now? ρ_Λ/ρ_m climbs monotonically in r ; the coincidence is a narrow window

(A) the whole history: a $\Delta r \sim 1.5$ sliver out of $r \approx 66.6$ (B) zoom: the crossing and today, resolved



$\rho_\Lambda = \text{const}, \rho_m \propto a^{-3} = e^{-3(r-r_{\text{now}})}$, so $\rho_\Lambda/\rho_m = (\pi - 1)e^{3(r-r_{\text{now}})}$ is order unity only for $\Delta r \sim 1.5$ around r_{now} .