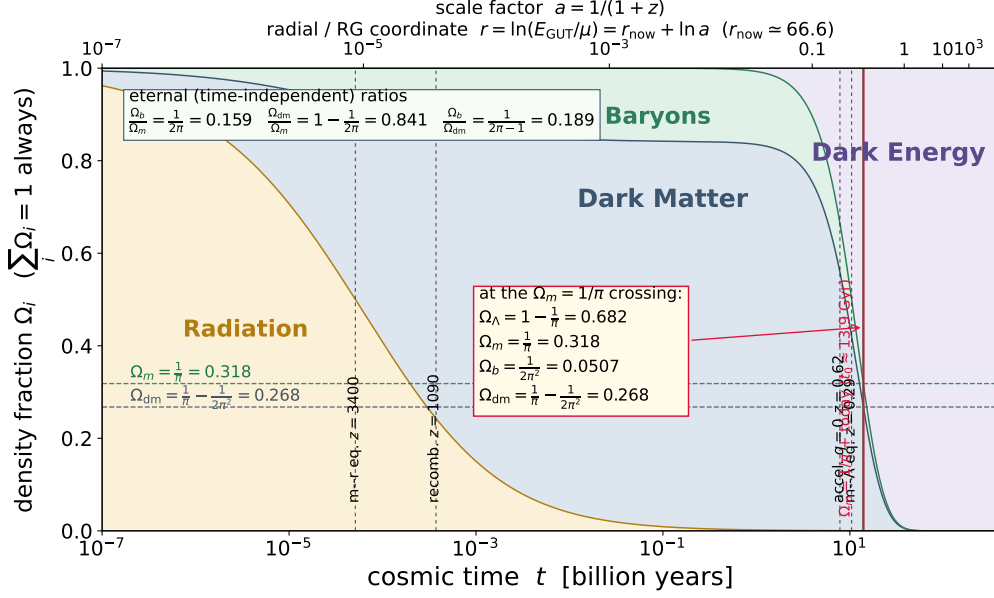


The cosmic energy budget: the π -locked inventory is the $\Omega_m = 1/\pi$ crossing, 75 Myr before today

Bands always sum to 1 (flat universe). Only the matter: Λ split evolves; the baryon:dark-matter split is frozen for all time.



The same evolution in linear cosmic time: the matter $\rightarrow \Lambda$ handover, drawn gradually

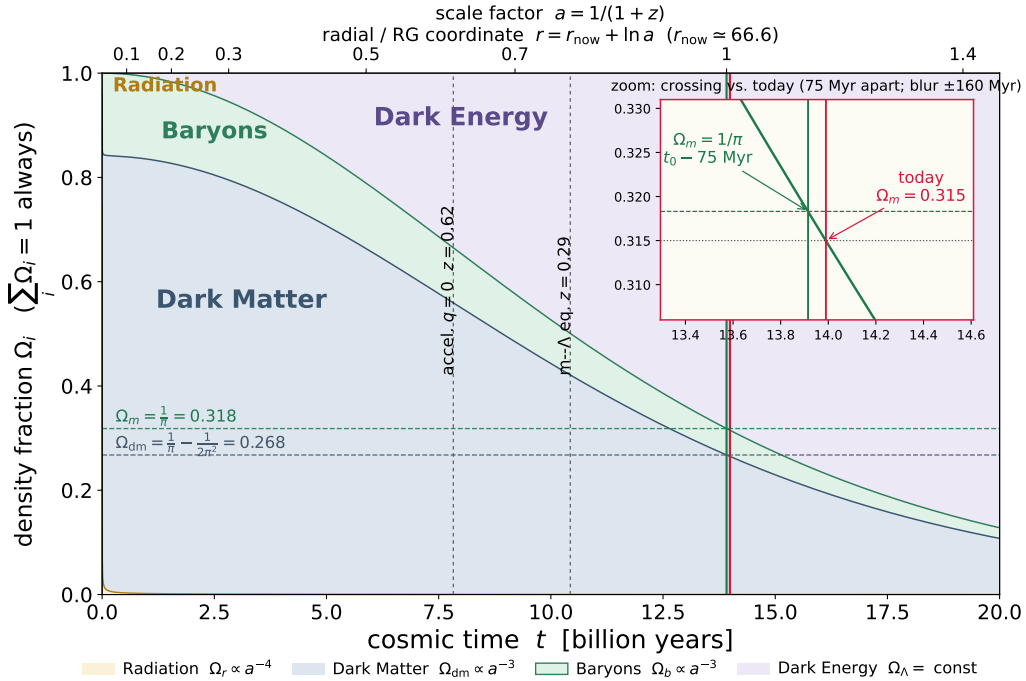


Figure 2: The cosmic energy budget through history, shown twice — the story of this paper in one image. Only the matter:vacuum seam moves; the π -locked inventory is the snapshot at the $\Omega_m = 1/\pi$ crossing. Derived, and defended, in Part IV (Figure 22).