

$$a_0 = 1; \Omega_r \neq 0$$

 $\rho_{tot}/\rho_{crit,0}$

- • $\Omega_M = 0.3; \Omega_{DE} = 0.; w = 0.; -curvature$
- • $\Omega_M = 0.2; \Omega_r = 0.1; \Omega_{DE} = 0.; w = 0.; -curvature$
- *Today*

 $t \text{ (Gyr)}$
