Table 1. Simulation Parameters: The first column indicates the names we use to label each of the cosmological models. Alternative, more descriptive, names for the $\Omega_0 = 1$ models are given in parenthesis. The corresponding values of the density parameter Ω_0, cosmological constant Λ_0, Hubble parameter h, age of the universe $t^{\rm f}$, baryon content $\Omega_{\rm b}$, power spectrum shape parameter Γ and normalization σ_8 are listed in the following eight columns. The final two columns give the initial expansion factors, $a_{\rm i}$, and number of timesteps, $N_{\rm steps}$, used in the N-bodysimulation.

Model	Ω_0	Λ_0	h	$t^{\rm f}$/Gyr	$\Omega_{\rm b}$	Γ	σ_8	$a_{\rm i}$	$N_{\rm steps}$
O3	0.3	0.0	0.65	12.2	0.030	0.172	0.5	0.15	93
O4	0.4	0.0	0.65	11.7	0.030	0.234	0.75	0.1	168
O5	0.5	0.0	0.6	12.3	0.035	0.27	0.9	0.08	254
L1	0.1	0.9	0.9	13.9	0.015	0.076	0.7	0.15	150
L2	0.2	0.8	0.75	14.0	0.022	0.131	0.9	0.12	220
L3	0.3	0.7	0.65	14.5	0.030	0.172	1.05	0.101	266
L4	0.4	0.6	0.6	14.5	0.035	0.213	1.1	0.09	275
L5	0.5	0.5	0.6	13.5	0.035	0.27	1.3	0.07	331
O2S	0.2	0.0	–	–	–	0.25	1.44	0.028	447
O3S	0.3	0.0	–	–	–	0.25	1.13	0.050	313
O4S	0.4	0.0	–	–	–	0.25	0.95	0.073	258
O5S	0.5	0.0	–	–	–	0.25	0.83	0.096	212
L2S	0.2	0.8	–	–	–	0.25	1.44	0.057	405
L3S	0.3	0.7	–	–	–	0.25	1.13	0.080	287
L4S	0.4	0.6	–	–	–	0.25	0.95	0.102	224
L5S	0.5	0.5	–	–	–	0.25	0.83	0.122	184
E1 (CCDM)	1.0	0.0	0.5	13.1	–	0.5	1.35	0.061	327
E2 (tilted)	1.0	0.0	0.5	13.1	0.05	–	0.55	0.20	200
E3S (τCDM)	1.0	0.0	–	–	–	0.25	0.55	0.21	103
E4 (SCDM)	1.0	0.0	0.5	13.1	–	0.5	0.55	0.15	170