WMAP Cosmological Parameters

Model: wcdm+sz+lens+mnu

Data: wmap7

$10^2\Omega_b h^2$	$2.218^{+0.065}_{-0.061}$	$1-n_s$	0.048 ± 0.018
$1-n_s$	$0.0039 < 1-n_s < 0.0800$ (95% CL)	$1+w$	$-0.20^{+0.57}_{-0.58}$
$1+w$	$-1.26 < 1+w < 0.73$ (95% CL)	$A_{\rm BAO}(z=0.35)$	$0.498^{+0.045}_{-0.044}$
C_{220}	5769^{+39}_{-38}	$d_A(z_{\rm eq})$	14223^{+160}_{-161} Mpc
$d_A(z_*)$	14058 ± 163 Mpc	$\Delta^2_{\mathcal{R}}$	$(2.50 \pm 0.14) \times 10^{-9}$
h	$0.69^{+0.15}_{-0.14}$	H_0	69^{+15}_{-14} km/s/Mpc
$k_{\rm eq}$	0.00987 ± 0.00041	$\ell_{\rm eq}$	$138.8^{+4.4}_{-4.5}$
ℓ_*	$302.35^{+0.80}_{-0.82}$	$\sum m_\nu$	< 1.4 eV (95% CL)
n_s	0.952 ± 0.018	Ω_b	0.052 ± 0.021
$\Omega_b h^2$	$0.02218^{+0.00065}_{-0.00061}$	Ω_c	$0.26^{+0.11}_{-0.10}$
$\Omega_c h^2$	$0.1128^{+0.0058}_{-0.0059}$	Ω_Λ	$0.67^{+0.13}_{-0.14}$
Ω_m	$0.33^{+0.14}_{-0.13}$	$\Omega_m h^2$	0.1421 ± 0.0072
$\Omega_\nu h^2$	< 0.015 (95% CL)	$r_{\rm hor}(z_{\rm dec})$	$283.9^{+3.1}_{-3.2}$ Mpc
$r_s(z_d)$	152.7 ± 1.7 Mpc	$r_s(z_d)/D_v(z=0.2)$	$0.182^{+0.023}_{-0.024}$
$r_s(z_d)/D_v(z=0.35)$	$0.1082^{+0.0094}_{-0.0097}$	$r_s(z_*)$	146.1 ± 1.5 Mpc
R	$1.767^{+0.031}_{-0.030}$	σ_8	0.70 ± 0.14
$A_{\rm SZ}$	$0.98^{+0.67}_{-0.64}$	t_0	$14.13^{+0.33}_{-0.35}$ Gyr
τ	0.084 ± 0.014	θ_*	0.010391 ± 0.000028
θ_*	0.5953 ± 0.0016 °	t_*	376032 ± 5442 yr
w	$-1.20^{+0.57}_{-0.58}$	$z_{\rm dec}$	$1088.9^{+1.3}_{-1.2}$
z_d	1019.5 ± 1.5	$z_{\rm eq}$	3234^{+134}_{-138}
$z_{\rm reion}$	10.5 ± 1.2	z_*	1091.5 ± 1.1