WMAP Cosmological Parameters

Model: lcdm+sz+lens

Data: wmap7+bao+snsalt

$10^2\Omega_b h^2$	2.249 ± 0.053	$1 - n_s$	$0.040^{+0.013}_{-0.012}$
$1 - n_s$	$0.015 < 1 - n_s < 0.064$ (95% CL)	$A_{\rm BAO}(z = 0.35)$	0.472 ± 0.010
C_{220}	5757^{+38}_{-37}	$d_A(z_{\rm eq})$	14231 ± 124 Mpc
$d_A(z_*)$	14065^{+124}_{-125} Mpc	$\Delta^2_{\mathcal{R}}$	$(2.461^{+0.088}_{-0.091}) \times 10^{-9}$
h	0.699 ± 0.013	H_0	69.9 ± 1.3 km/s/Mpc
$k_{\rm eq}$	0.00990 ± 0.00025	$\ell_{\rm eq}$	139.3 ± 2.4
ℓ_*	302.52 ± 0.75	n_s	$0.960^{+0.012}_{-0.013}$
Ω_b	0.0461 ± 0.0015	$\Omega_b h^2$	0.02249 ± 0.00053
Ω_c	0.232 ± 0.013	$\Omega_c h^2$	0.1131 ± 0.0033
Ω_Λ	0.722 ± 0.015	Ω_m	0.278 ± 0.015
$\Omega_m h^2$	0.1356 ± 0.0034	$r_{\rm hor}(z_{\rm dec})$	284.2 ± 1.8 Mpc
$r_s(z_d)$	$152.6^{+1.3}_{-1.2}$ Mpc	$r_s(z_d)/D_v(z = 0.2)$	0.1889 ± 0.0035
$r_s(z_d)/D_v(z = 0.35)$	0.1135 ± 0.0019	$r_s(z_*)$	146.1 ± 1.1 Mpc
R	1.7275 ± 0.0093	σ_8	0.811 ± 0.023
$A_{\rm SZ}$	$0.95^{+0.69}_{-0.94}$	t_0	13.78 ± 0.11 Gyr
τ	0.086 ± 0.014	θ_*	0.010385 ± 0.000026
θ_*	0.5950 ± 0.0015 °	t_*	376985^{+3003}_{-2996} yr
$z_{\rm dec}$	1088.4 ± 1.1	z_d	1020.3 ± 1.3
$z_{\rm eq}$	3249^{+82}_{-83}	$z_{\rm reion}$	10.4 ± 1.2
z_*	$1091.10^{+0.71}_{-0.69}$		