WMAP Cosmological Parameters

Model: lcdm+sz+lens+run

Data: wmap7+bao+h0

$10^2\Omega_b h^2$	$2.225^{+0.064}_{-0.063}$	$1-n_s$	-0.008 ± 0.042
$1-n_s$	$-0.093 < 1-n_s < 0.076$ (95% CL)	$A_{\rm BAO}(z=0.35)$	$0.474^{+0.012}_{-0.013}$
C_{220}	5772 ± 38	$d_A(z_{\rm eq})$	14224^{+131}_{-130} Mpc
$d_A(z_*)$	14059^{+132}_{-131} Mpc	$\Delta^2_{\mathcal{R}}$	$(2.395^{+0.099}_{-0.098}) \times 10^{-9}$
$dn_s/d\ln k$	-0.022 ± 0.020	$dn_s/d\ln k$	$-0.061 < dn_s/d\ln k < 0.017$ (95% CL)
h	0.696 ± 0.016	H_0	69.6 ± 1.6 km/s/Mpc
$k_{\rm eq}$	0.00994 ± 0.00028	$\ell_{\rm eq}$	139.6 ± 2.8
ℓ_*	302.36 ± 0.74	n_s	1.008 ± 0.042
Ω_b	$0.0459^{+0.0016}_{-0.0017}$	$\Omega_b h^2$	$0.02225^{+0.00064}_{-0.00063}$
Ω_c	0.235 ± 0.017	$\Omega_c h^2$	0.1138 ± 0.0038
Ω_Λ	0.719 ± 0.018	Ω_m	0.281 ± 0.018
$\Omega_m h^2$	0.1361 ± 0.0038	$r_{\rm hor}(z_{\rm dec})$	284.0 ± 2.0 Mpc
$r_s(z_d)$	152.7 ± 1.3 Mpc	$r_s(z_d)/D_v(z=0.2)$	0.1885 ± 0.0042
$r_s(z_d)/D_v(z=0.35)$	0.1133 ± 0.0022	$r_s(z_*)$	146.1 ± 1.1 Mpc
R	1.729 ± 0.011	σ_8	$0.808^{+0.025}_{-0.024}$
$A_{\rm SZ}$	$1.02^{+0.98}_{-0.67}$	t_0	13.79 ± 0.12 Gyr
τ	0.093 ± 0.016	θ_*	$0.010390^{+0.000025}_{-0.000026}$
θ_*	0.5953 ± 0.0015 °	t_*	376396^{+3474}_{-3462} yr
$z_{\rm dec}$	$1088.7^{+1.1}_{-1.2}$	z_d	1019.8 ± 1.5
$z_{\rm eq}$	3259 ± 92	$z_{\rm reion}$	11.1 ± 1.3
z_*	$1091.50^{+0.91}_{-0.92}$		