WMAP Cosmological Parameters

Model: lcdm+sz+lens+run

Data: wmap5+bao+snall

$10^2\Omega_b h^2$	2.205 ± 0.071	$1 - n_s$	$-0.022^{+0.042}_{-0.043}$
$1 - n_s$	$-0.109 < 1 - n_s < 0.061$ (95% CL)	$A_{\rm BAO}(z = 0.35)$	0.479 ± 0.011
C_{220}	5761^{+42}_{-41}	$d_A(z_{\rm eq})$	14199^{+143}_{-144} Mpc
$d_A(z_*)$	14033 ± 145 Mpc	$\Delta^2_{\mathcal{R}}$	$(2.39 \pm 0.10) \times 10^{-9}$
$dn_s/d\ln k$	$-0.032^{+0.021}_{-0.020}$	$dn_s/d\ln k$	$-0.0728 < dn_s/d\ln k < 0.0087$ (95% CL)
h	0.691 ± 0.014	H_0	69.1 ± 1.4 km/s/Mpc
$k_{\rm eq}$	0.01002 ± 0.00028	$\ell_{\rm eq}$	140.6 ± 2.6
ℓ_*	$302.24^{+0.84}_{-0.86}$	n_s	$1.022^{+0.043}_{-0.042}$
Ω_b	0.0462 ± 0.0015	$\Omega_b h^2$	0.02205 ± 0.00071
Ω_c	0.242 ± 0.015	$\Omega_c h^2$	0.1152 ± 0.0036
Ω_Λ	0.712 ± 0.016	Ω_m	0.288 ± 0.016
$\Omega_m h^2$	0.1372 ± 0.0038	$r_{\rm hor}(z_{\rm dec})$	283.3 ± 2.0 Mpc
$r_s(z_d)$	152.6 ± 1.5 Mpc	$r_s(z_d)/D_v(z = 0.2)$	0.1871 ± 0.0035
$r_s(z_d)/D_v(z = 0.35)$	0.1126 ± 0.0019	$r_s(z_*)$	145.9 ± 1.2 Mpc
R	1.7336 ± 0.0097	σ_8	0.808 ± 0.027
$A_{\rm SZ}$	$1.06^{+0.94}_{-0.69}$	t_0	13.80 ± 0.13 Gyr
τ	0.092 ± 0.018	θ_*	$0.010394^{+0.000030}_{-0.000029}$
θ_*	0.5956 ± 0.0017 °	t_*	375171^{+3231}_{-3298} yr
$z_{\rm dec}$	1088.9 ± 1.2	z_d	1019.5 ± 1.8
$z_{\rm eq}$	3287^{+92}_{-91}	$z_{\rm reion}$	11.8 ± 1.7
z_*	$1091.89^{+0.96}_{-0.94}$		