WMAP Cosmological Parameters

Model: lcdm+sz+lens+iso1

Data: wmap5+bao+snall

$10^2\Omega_b h^2$	2.280 ± 0.058	$1 - n_s$	0.031 ± 0.014
$1 - n_s$	$0.0023 < 1 - n_s < 0.0579$ (95% CL)	$A_{\rm BAO}(z = 0.35)$	0.470 ± 0.010
α_{-1}	< 0.0037 (95% CL)	C_{220}	5751 ± 42
$d_A(z_{\rm eq})$	14131^{+143}_{-138} Mpc	$d_A(z_*)$	13965^{+144}_{-140} Mpc
$\Delta^2_{\mathcal{R}}$	$(2.38 \pm 0.10) \times 10^{-9}$	h	0.707 ± 0.014
H_0	70.7 ± 1.4 km/s/Mpc	$k_{\rm eq}$	$0.01002^{+0.00026}_{-0.00027}$
$\ell_{\rm eq}$	$139.9^{+2.4}_{-2.5}$	ℓ_*	301.59 ± 0.87
n_s	0.969 ± 0.014	Ω_b	0.0456 ± 0.0015
$\Omega_b h^2$	0.02280 ± 0.00058	Ω_c	0.229 ± 0.013
$\Omega_c h^2$	$0.1145^{+0.0034}_{-0.0035}$	Ω_Λ	0.725 ± 0.015
Ω_m	0.275 ± 0.015	$\Omega_m h^2$	$0.1373^{+0.0036}_{-0.0037}$
$r_{\rm hor}(z_{\rm dec})$	$283.5^{+1.9}_{-1.8}$ Mpc	$r_s(z_d)$	151.9 ± 1.4 Mpc
$r_s(z_d)/D_v(z = 0.2)$	$0.1902^{+0.0036}_{-0.0035}$	$r_s(z_d)/D_v(z = 0.35)$	0.1142 ± 0.0019
$r_s(z_*)$	$145.5^{+1.2}_{-1.1}$ Mpc	R	1.7255 ± 0.0094
σ_8	$0.823^{+0.026}_{-0.027}$	$A_{\rm SZ}$	$0.98^{+0.67}_{-0.98}$
t_0	13.66 ± 0.13 Gyr	τ	0.082 ± 0.016
θ_*	0.010417 ± 0.000030	θ_*	0.5968 ± 0.0017 °
t_*	375745^{+3165}_{-3093} yr	$z_{\rm dec}$	1088.1 ± 1.1
z_d	$1021.1^{+1.5}_{-1.4}$	$z_{\rm eq}$	3288^{+87}_{-90}
$z_{\rm reion}$	$10.7^{+1.4}_{-1.5}$	z_*	1090.82 ± 0.70