WMAP Cosmological Parameters

Model: lcdm+sz+lens+iso1

Data: wmap7+bao+snconst

$10^2\Omega_b h^2$	$2.255^{+0.052}_{-0.051}$	$1-n_s$	0.032 ± 0.013
$1-n_s$	$0.0070 < 1-n_s < 0.0577$ (95% CL)	$A_{\rm BAO}(z=0.35)$	$0.4719^{+0.0097}_{-0.0098}$
α_{-1}	< 0.0037 (95% CL)	C_{220}	5756 ± 35
$d_A(z_{\rm eq})$	14187^{+117}_{-124} Mpc	$d_A(z_*)$	14022^{+118}_{-124} Mpc
$\Delta^2_{\mathcal{R}}$	$(2.403^{+0.094}_{-0.095}) \times 10^{-9}$	h	0.701 ± 0.013
H_0	70.1 ± 1.3 km/s/Mpc	$k_{\rm eq}$	$0.00996^{+0.00024}_{-0.00023}$
$\ell_{\rm eq}$	$139.7^{+2.3}_{-2.2}$	ℓ_*	$302.11^{+0.78}_{-0.81}$
n_s	0.968 ± 0.013	Ω_b	$0.0459^{+0.0015}_{-0.0014}$
$\Omega_b h^2$	$0.02255^{+0.00052}_{-0.00051}$	Ω_c	0.232 ± 0.013
$\Omega_c h^2$	$0.1139^{+0.0031}_{-0.0030}$	Ω_Λ	0.722 ± 0.014
Ω_m	0.278 ± 0.014	$\Omega_m h^2$	$0.1365^{+0.0033}_{-0.0032}$
$r_{\rm hor}(z_{\rm dec})$	$283.8^{+1.6}_{-1.8}$ Mpc	$r_s(z_d)$	152.3 ± 1.2 Mpc
$r_s(z_d)/D_v(z=0.2)$	0.1892 ± 0.0034	$r_s(z_d)/D_v(z=0.35)$	0.1137 ± 0.0018
$r_s(z_*)$	$145.81^{+0.98}_{-1.01}$ Mpc	R	1.7275 ± 0.0089
σ_8	$0.818^{+0.022}_{-0.023}$	$A_{\rm SZ}$	$0.91^{+0.67}_{-0.91}$
t_0	13.73 ± 0.12 Gyr	τ	$0.083^{+0.014}_{-0.013}$
θ_*	$0.010399^{+0.000028}_{-0.000027}$	θ_*	$0.5958^{+0.0016}_{-0.0015}$ ∘
t_*	376271^{+2744}_{-2839} yr	$z_{\rm dec}$	1088.4 ± 1.0
z_d	$1020.5^{+1.3}_{-1.2}$	$z_{\rm eq}$	3269^{+80}_{-77}
$z_{\rm reion}$	$10.2^{+1.2}_{-1.1}$	z_*	$1091.09^{+0.67}_{-0.66}$