WMAP Cosmological Parameters Model: lcdm Data: wmap	
$10^2\Omega_b h^2$	2.229 ± 0.073
$\Delta^2_{\mathcal{R}}(k = 0.002/\mathrm{Mpc})$	$(23.5 \pm 1.3) \times 10^{-10}$
h	$0.732^{+0.031}_{-0.032}$
H_0	$73.2^{+3.1}_{-3.2}$ km/s/Mpc
$\log(10^{10} A_s)$	3.156 ± 0.056
$n_s(0.002)$	0.958 ± 0.016
$\Omega_b h^2$	0.02229 ± 0.00073
$\Omega_c h^2$	$0.1054^{+0.0078}_{-0.0077}$
Ω_Λ	0.759 ± 0.034
Ω_m	0.241 ± 0.034
$\Omega_m h^2$	$0.1277^{+0.0080}_{-0.0079}$
σ_8	$0.761^{+0.049}_{-0.048}$
τ	0.089 ± 0.030
θ_A	$0.5952 \pm 0.0021\ ^\circ$
z_r	$11.0^{+2.6}_{-2.5}$

WMAP Cosmological Parameters Model: lcdm Data: all	
$10^2\Omega_b h^2$	2.186 ± 0.068
$\Delta^2_{\mathcal{R}}(k = 0.002/\mathrm{Mpc})$	$(24.0 \pm 1.2) \times 10^{-10}$
h	$0.704^{+0.015}_{-0.016}$
H_0	$70.4^{+1.5}_{-1.6}$ km/s/Mpc
$\log(10^{10} A_s)$	3.175 ± 0.052
$n_s(0.002)$	0.947 ± 0.015
$\Omega_b h^2$	0.02186 ± 0.00068
$\Omega_c h^2$	$0.1105^{+0.0039}_{-0.0038}$
Ω_Λ	0.732 ± 0.018
Ω_m	0.268 ± 0.018
$\Omega_m h^2$	$0.1324^{+0.0042}_{-0.0041}$
σ_8	$0.776^{+0.031}_{-0.032}$
τ	$0.073^{+0.027}_{-0.028}$
θ_A	0.5947 ± 0.0019 $^\circ$

WMAP Cosmological Parameters Model: lcdm Data: wmap+2df	
$10^2\Omega_b h^2$	$2.223^{+0.069}_{-0.068}$
$\Delta^2_{\mathcal{R}}(k = 0.002/\mathrm{Mpc})$	$(23.6 \pm 1.3) \times 10^{-10}$
h	$0.733^{+0.020}_{-0.021}$
H_0	$73.3^{+2.0}_{-2.1}$ km/s/Mpc
$n_s(0.002)$	0.948 ± 0.015
$\Omega_b h^2$	$0.02223^{+0.00069}_{-0.00068}$
Ω_Λ	0.764 ± 0.020
Ω_m	0.236 ± 0.020
$\Omega_m h^2$	0.1261 ± 0.0050
σ_8	0.737 ± 0.036
A_{SZ}	$0.98^{+0.65}_{-0.64}$
t_0	13.75 ± 0.15 Gyr
τ	0.083 ± 0.028
θ_A	0.5945 ± 0.0020 $^\circ$
z_r	10.5 ± 2.5

WMAP Cosmological Parameters Model: lcdm Data: wmap+sdss	
$10^2\Omega_b h^2$	$2.230^{+0.071}_{-0.070}$
$\Delta^2_{\mathcal{R}}(k=0.002/\mathrm{Mpc})$	$(24.1 \pm 1.3) \times 10^{-10}$
h	0.710 ± 0.026
H_0	71.0 ± 2.6 km/s/Mpc
$n_s(0.002)$	$0.948^{+0.016}_{-0.015}$
$\Omega_b h^2$	$0.02230^{+0.00071}_{-0.00070}$
Ω_Λ	0.735 ± 0.030
Ω_m	0.265 ± 0.030
$\Omega_m h^2$	$0.1327^{+0.0063}_{-0.0064}$
σ_8	$0.772^{+0.040}_{-0.041}$
A_{SZ}	$0.93^{+0.64}_{-0.61}$
t_0	13.77 ± 0.15 Gyr
τ	$0.080^{+0.029}_{-0.030}$
θ_A	$0.5950^{+0.0020}_{-0.0019}$ $\circ$
z_r	$10.3^{+2.6}_{-2.7}$

WMAP Cosmological Parameters Model: lcdm Data: wmap+boom+acbar	
$10^2\Omega_b h^2$	2.232 ± 0.074
$\Delta^2_{\mathcal{R}}(k = 0.002/\mathrm{Mpc})$	$(23.6 \pm 1.4) \times 10^{-10}$
h	$0.739^{+0.033}_{-0.032}$
H_0	$73.9^{+3.3}_{-3.2}$ km/s/Mpc
$n_s(0.002)$	0.951 ± 0.016
$\Omega_b h^2$	0.02232 ± 0.00074
Ω_Λ	$0.767^{+0.034}_{-0.033}$
Ω_m	$0.233^{+0.033}_{-0.034}$
$\Omega_m h^2$	0.1260 ± 0.0081
σ_8	$0.739^{+0.050}_{-0.051}$
A_{SZ}	$0.95^{+0.64}_{-0.62}$
t_0	$13.71^{+0.16}_{-0.15}$ Gyr
τ	$0.088^{+0.031}_{-0.032}$
θ_A	0.5951 ± 0.0021 °
z_r	$10.9^{+2.6}_{-2.7}$

WMAP Cosmological Parameters Model: lcdm Data: wmap+cbi+vsa	
$10^2\Omega_b h^2$	2.208 ± 0.071
$\Delta^2_{\mathcal{R}}(k = 0.002/\mathrm{Mpc})$	$(23.5^{+1.3}_{-1.4}) \times 10^{-10}$
h	0.742 ± 0.031
H_0	74.2 ± 3.1 km/s/Mpc
$n_s(0.002)$	0.947 ± 0.015
$\Omega_b h^2$	0.02208 ± 0.00071
Ω_Λ	0.774 ± 0.031
Ω_m	0.226 ± 0.031
$\Omega_m h^2$	$0.1233^{+0.0075}_{-0.0074}$
σ_8	$0.721^{+0.047}_{-0.046}$
A_{SZ}	$0.85^{+0.62}_{-0.58}$
t_0	13.76 ± 0.15 Gyr
τ	0.087 ± 0.029
θ_A	0.5942 ± 0.0020 °
z_r	10.8 ± 2.4

WMAP Cosmological Parameters Model: lcdm Data: wmap+sn astier	
$10^2\Omega_b h^2$	$2.234^{+0.075}_{-0.074}$
$\Delta^2_{\mathcal{R}}(k = 0.002/\mathrm{Mpc})$	$(23.8 \pm 1.3) \times 10^{-10}$
h	0.724 ± 0.023
H_0	72.4 ± 2.3 km/s/Mpc
$n_s(0.002)$	$0.950^{+0.016}_{-0.017}$
$\Omega_b h^2$	$0.02234^{+0.00075}_{-0.00074}$
Ω_Λ	$0.752^{+0.025}_{-0.024}$
Ω_m	$0.248^{+0.024}_{-0.025}$
$\Omega_m h^2$	0.1293 ± 0.0059
σ_8	0.758 ± 0.041
A_{SZ}	$0.98^{+0.67}_{-0.65}$
t_0	13.74 ± 0.16 Gyr
τ	0.085 ± 0.030
θ_A	$0.5950^{+0.0021}_{-0.0020}$ $^\circ$
z_r	$10.7^{+2.7}_{-2.6}$

WMAP Cosmological Parameters Model: lcdm Data: wmap+sn gold	
$10^2\Omega_b h^2$	$2.230^{+0.069}_{-0.072}$
$\Delta^2_{\mathcal{R}}(k = 0.002/\mathrm{Mpc})$	$(24.4^{+1.3}_{-1.4}) \times 10^{-10}$
h	0.701 ± 0.021
H_0	70.1 ± 2.1 km/s/Mpc
$n_s(0.002)$	0.946 ± 0.016
$\Omega_b h^2$	$0.02230^{+0.00069}_{-0.00072}$
Ω_Λ	0.724 ± 0.026
Ω_m	0.276 ± 0.026
$\Omega_m h^2$	$0.1349^{+0.0061}_{-0.0060}$
σ_8	$0.784^{+0.042}_{-0.041}$
A_{SZ}	$0.93^{+0.64}_{-0.62}$
t_0	13.78 ± 0.16 Gyr
τ	$0.079^{+0.030}_{-0.029}$
θ_A	$0.5951^{+0.0023}_{-0.0022}$ $^\circ$
z_r	10.3 ± 2.7

WMAP Cosmological Parameters Model: lcdm Data: wmap+wl	
$10^2\Omega_b h^2$	2.255 ± 0.067
$\Delta^2_{\mathcal{R}}(k = 0.002/\mathrm{Mpc})$	$(25.0 \pm 1.2) \times 10^{-10}$
h	0.687 ± 0.018
H_0	68.7 ± 1.8 km/s/Mpc
$n_s(0.002)$	0.953 ± 0.016
$\Omega_b h^2$	0.02255 ± 0.00067
Ω_Λ	0.700 ± 0.021
Ω_m	0.300 ± 0.021
$\Omega_m h^2$	0.1409 ± 0.0038
σ_8	$0.827^{+0.026}_{-0.025}$
A_{SZ}	$0.91^{+0.65}_{-0.61}$
t_0	13.74 ± 0.15 Gyr
τ	$0.088^{+0.028}_{-0.027}$
θ_A	$0.5959 \pm 0.0020\ ^\circ$
z_r	11.2 ± 2.4

WMAP Cosmological Parameters Model: lcdm Data: wmap+bao	
$10^2\Omega_b h^2$	$2.242^{+0.069}_{-0.070}$
$\Delta^2_{\mathcal{R}}(k = 0.002/\mathrm{Mpc})$	$(24.1 \pm 1.3) \times 10^{-10}$
h	$0.709^{+0.019}_{-0.018}$
H_0	$70.9^{+1.9}_{-1.8}$ km/s/Mpc
$n_s(0.002)$	0.951 ± 0.016
$\Omega_b h^2$	$0.02242^{+0.00069}_{-0.00070}$
Ω_Λ	$0.734^{+0.021}_{-0.020}$
Ω_m	$0.266^{+0.020}_{-0.021}$
$\Omega_m h^2$	0.1336 ± 0.0049
σ_8	0.780 ± 0.036
A_{SZ}	$0.95^{+0.65}_{-0.63}$
t_0	13.75 ± 0.15 Gyr
τ	0.082 ± 0.029
θ_A	0.5953 ± 0.0020 °
z_r	10.5 ± 2.6

WMAP Cosmological Parameters Model: ocdm Data: wmap	
$10^2\Omega_b h^2$	$2.181^{+0.073}_{-0.074}$
$\Delta^2_{\mathcal{R}}(k = 0.002/\mathrm{Mpc})$	$(24.1 \pm 1.4) \times 10^{-10}$
h	$0.45^{+0.12}_{-0.11}$
H_0	45^{+12}_{-11} km/s/Mpc
$n_s(0.002)$	0.938 ± 0.016
$\Omega_b h^2$	$0.02181^{+0.00073}_{-0.00074}$
Ω_k	-0.15 ± 0.11
Ω_Λ	0.75 (95% CL)
Ω_m	$0.77^{+0.36}_{-0.37}$
$\Omega_m h^2$	$0.1283^{+0.0080}_{-0.0079}$
Ω_{tot}	1.15 ± 0.11
σ_8	$0.653^{+0.062}_{-0.061}$
A_{SZ}	$1.01^{+0.99}_{-1.01}$
τ	0.076 ± 0.029
θ_A	$0.535^{+0.030}_{-0.027}$ $^\circ$
z_r	9.8 ± 2.7

WMAP Cosmological Parameters Model: ocdm Data: wmap+2df	
$10^2\Omega_b h^2$	2.223 ± 0.075
$\Delta^2_{\mathcal{R}}(k = 0.002/\mathrm{Mpc})$	$(23.6 \pm 1.3) \times 10^{-10}$
h	0.691 ± 0.040
H_0	69.1 ± 4.0 km/s/Mpc
$n_s(0.002)$	0.950 ± 0.016
$\Omega_b h^2$	0.02223 ± 0.00075
Ω_k	$-0.0093^{+0.0098}_{-0.0092}$
Ω_Λ	$0.745^{+0.025}_{-0.024}$
Ω_m	$0.264^{+0.028}_{-0.030}$
$\Omega_m h^2$	$0.1248^{+0.0072}_{-0.0071}$
Ω_{tot}	$1.0093^{+0.0098}_{-0.0092}$
σ_8	0.737 ± 0.046
A_{SZ}	1.00 ± 1.00
t_0	$14.23^{+0.54}_{-0.55}$ Gyr
τ	0.089 ± 0.030
θ_A	0.5953 ± 0.0021 °
z_r	$10.9^{+2.6}_{-2.5}$

WMAP Cosmological Parameters Model: ocdm Data: wmap+sdss	
$10^2\Omega_b h^2$	2.231 ± 0.070
$\Delta^2_{\mathcal{R}}(k = 0.002/\mathrm{Mpc})$	$(24.2 \pm 1.4) \times 10^{-10}$
h	$0.679^{+0.039}_{-0.041}$
H_0	$67.9^{+3.9}_{-4.1}$ km/s/Mpc
$n_s(0.002)$	0.948 ± 0.016
$\Omega_b h^2$	0.02231 ± 0.00070
Ω_k	$-0.0053^{+0.0068}_{-0.0060}$
Ω_Λ	0.707 ± 0.041
Ω_m	0.298 ± 0.045
$\Omega_m h^2$	0.1352 ± 0.0071
Ω_{tot}	$1.0053^{+0.0068}_{-0.0060}$
σ_8	0.756 ± 0.039
A_{SZ}	$0.97^{+0.69}_{-0.67}$
τ	0.077 ± 0.028
θ_A	$0.5906^{+0.0065}_{-0.0066}$ $^\circ$
z_r	10.1 ± 2.6

WMAP Cosmological Parameters Model: ocdm Data: wmap+sn astier	
$10^2\Omega_b h^2$	$2.224^{+0.074}_{-0.073}$
$\Delta^2_{\mathcal{R}}(k = 0.002/\mathrm{Mpc})$	$(23.7 \pm 1.3) \times 10^{-10}$
h	$0.681^{+0.051}_{-0.050}$
H_0	$68.1^{+5.1}_{-5.0}$ km/s/Mpc
$n_s(0.002)$	0.949 ± 0.016
$\Omega_b h^2$	$0.02224^{+0.00074}_{-0.00073}$
Ω_k	-0.011 ± 0.012
Ω_Λ	0.738 ± 0.030
Ω_m	$0.274^{+0.037}_{-0.038}$
$\Omega_m h^2$	0.1254 ± 0.0075
Ω_{tot}	1.011 ± 0.012
σ_8	$0.740^{+0.048}_{-0.047}$
A_{SZ}	1.01 ± 0.67
t_0	$14.32^{+0.65}_{-0.66}$ Gyr
τ	0.090 ± 0.030
θ_A	0.5954 ± 0.0021 $^\circ$
z_r	11.0 ± 2.5

WMAP Cosmological Parameters Model: ocdm Data: wmap+sn gold	
$10^2\Omega_b h^2$	$2.208^{+0.075}_{-0.072}$
$\Delta^2_{\mathcal{R}}(k = 0.002/\mathrm{Mpc})$	$(23.9 \pm 1.3) \times 10^{-10}$
h	0.630 ± 0.044
H_0	63.0 ± 4.4 km/s/Mpc
$n_s(0.002)$	0.946 ± 0.016
$\Omega_b h^2$	$0.02208^{+0.00075}_{-0.00072}$
Ω_k	-0.023 ± 0.014
Ω_Λ	0.700 ± 0.031
Ω_m	0.322 ± 0.040
$\Omega_m h^2$	$0.1263^{+0.0076}_{-0.0078}$
Ω_{tot}	1.023 ± 0.014
σ_8	0.739 ± 0.048
A_{SZ}	$0.96^{+0.69}_{-0.68}$
t_0	14.85 ± 0.66 Gyr
τ	0.087 ± 0.029
θ_A	0.5952 ± 0.0021 °
z_r	10.8 ± 2.5

WMAP Cosmological Parameters Model: ocdm Data: wmap+bao	
$10^2\Omega_b h^2$	$2.220^{+0.074}_{-0.073}$
$\Delta^2_{\mathcal{R}}(k = 0.002/\mathrm{Mpc})$	$(23.8 \pm 1.3) \times 10^{-10}$
h	$0.671^{+0.034}_{-0.035}$
H_0	$67.1^{+3.4}_{-3.5}$ km/s/Mpc
$n_s(0.002)$	0.949 ± 0.016
$\Omega_b h^2$	$0.02220^{+0.00074}_{-0.00073}$
Ω_k	-0.012 ± 0.010
Ω_Λ	0.728 ± 0.021
Ω_m	$0.284^{+0.025}_{-0.024}$
$\Omega_m h^2$	0.1272 ± 0.0078
Ω_{tot}	1.012 ± 0.010
σ_8	0.721 ± 0.046
A_{SZ}	$1.01^{+0.99}_{-0.68}$
τ	$0.086^{+0.028}_{-0.030}$
θ_A	0.583 ± 0.011 °
z_r	10.8 ± 2.5

WMAP Cosmological Parameters Model: ocdm Data: wmap+hst	
$10^2\Omega_b h^2$	$2.225^{+0.073}_{-0.072}$
$\Delta^2_{\mathcal{R}}(k=0.002/\mathrm{Mpc})$	$(23.9^{+1.4}_{-1.3}) \times 10^{-10}$
h	0.670 ± 0.075
H_0	67.0 ± 7.5 km/s/Mpc
$n_s(0.002)$	0.949 ± 0.016
$\Omega_b h^2$	$0.02225^{+0.00073}_{-0.00072}$
Ω_k	-0.014 ± 0.017
Ω_Λ	0.716 ± 0.055
Ω_m	$0.298^{+0.068}_{-0.069}$
$\Omega_m h^2$	$0.1284^{+0.0079}_{-0.0080}$
Ω_{tot}	1.014 ± 0.017
σ_8	$0.724^{+0.044}_{-0.045}$
A_{SZ}	1.01 ± 0.68
τ	$0.086^{+0.028}_{-0.029}$
θ_A	$0.583 \pm 0.015\ ^\circ$
z_r	10.8 ± 2.5

WMAP Cosmological Parameters Model: lcdm+tens Data: wmap	
$10^2\Omega_b h^2$	2.33 ± 0.10
$\Delta^2_{\mathcal{R}}(k = 0.002/\mathrm{Mpc})$	$(21.0^{+2.2}_{-2.3}) \times 10^{-10}$
h	0.787 ± 0.052
H_0	78.7 ± 5.2 km/s/Mpc
$n_s(0.002)$	$0.984^{+0.029}_{-0.028}$
$\Omega_b h^2$	0.0233 ± 0.0010
Ω_Λ	0.803 ± 0.040
Ω_m	0.197 ± 0.040
$\Omega_m h^2$	$0.1195^{+0.0094}_{-0.0093}$
$r_{0.002}$	0.65 (95% CL)
σ_8	0.702 ± 0.062
A_{SZ}	$1.04^{+0.96}_{-0.68}$
t_0	13.50 ± 0.23 Gyr
τ	0.090 ± 0.031
θ_A	0.5961 ± 0.0022 °
z_r	$10.5^{+2.6}_{-2.5}$

WMAP Cosmological Parameters Model: lcdm+tens Data: wmap+2df	
$10^2\Omega_b h^2$	2.283 ± 0.086
$\Delta^2_{\mathcal{R}}(k = 0.002/\mathrm{Mpc})$	$(22.2^{+1.6}_{-1.7}) \times 10^{-10}$
h	$0.749^{+0.025}_{-0.026}$
H_0	$74.9^{+2.5}_{-2.6}$ km/s/Mpc
$n_s(0.002)$	0.968 ± 0.022
$\Omega_b h^2$	0.02283 ± 0.00086
Ω_Λ	0.776 ± 0.022
Ω_m	0.224 ± 0.022
$\Omega_m h^2$	0.1252 ± 0.0052
$r_{0.002}$	0.38 (95% CL)
σ_8	0.733 ± 0.038
A_{SZ}	$0.98^{+0.68}_{-0.98}$
t_0	13.64 ± 0.18 Gyr
τ	$0.082^{+0.030}_{-0.031}$
θ_A	$0.5954 \pm 0.0021\ ^\circ$
z_r	10.2 ± 2.6

WMAP Cosmological Parameters Model: lcdm+tens Data: wmap+sdss	
$10^2\Omega_b h^2$	$2.282^{+0.080}_{-0.081}$
$\Delta^2_{\mathcal{R}}(k = 0.002/\mathrm{Mpc})$	$(23.0^{+1.6}_{-1.5}) \times 10^{-10}$
h	0.716 ± 0.026
H_0	71.6 ± 2.6 km/s/Mpc
$n_s(0.002)$	$0.964^{+0.020}_{-0.021}$
$\Omega_b h^2$	$0.02282^{+0.00080}_{-0.00081}$
Ω_Λ	0.738 ± 0.026
Ω_m	0.262 ± 0.026
$\Omega_m h^2$	$0.1339^{+0.0052}_{-0.0053}$
$r_{0.002}$	0.30 (95% CL)
σ_8	0.781 ± 0.034
A_{SZ}	$0.97^{+0.69}_{-0.97}$
t_0	$13.67^{+0.18}_{-0.17}$ Gyr
τ	$0.077^{+0.029}_{-0.030}$
θ_A	0.5959 ± 0.0021 °
z_r	$10.0^{+2.7}_{-2.6}$

WMAP Cosmological Parameters Model: lcdm+tens Data: wmap+boom+acbar	
$10^2\Omega_b h^2$	2.34 ± 0.11
$\Delta^2_{\mathcal{R}}(k = 0.002/\mathrm{Mpc})$	$(20.8 \pm 2.3) \times 10^{-10}$
h	$0.795^{+0.054}_{-0.053}$
H_0	$79.5^{+5.4}_{-5.3}$ km/s/Mpc
$n_s(0.002)$	0.987 ± 0.030
$\Omega_b h^2$	0.0234 ± 0.0011
Ω_Λ	0.809 ± 0.039
Ω_m	0.191 ± 0.039
$\Omega_m h^2$	$0.1184^{+0.0091}_{-0.0092}$
$r_{0.002}$	0.68 (95% CL)
σ_8	0.696 ± 0.061
A_{SZ}	$0.98^{+0.68}_{-0.97}$
t_0	$13.47^{+0.23}_{-0.24}$ Gyr
τ	0.091 ± 0.031
θ_A	0.5963 ± 0.0023 °
z_r	10.6 ± 2.5

WMAP Cosmological Parameters Model: lcdm+tens Data: wmap+cbi+vsa	
$10^2\Omega_b h^2$	2.31 ± 0.10
$\Delta^2_{\mathcal{R}}(k = 0.002/\mathrm{Mpc})$	$(20.9^{+2.2}_{-2.3}) \times 10^{-10}$
h	$0.795^{+0.052}_{-0.050}$
H_0	$79.5^{+5.2}_{-5.0}$ km/s/Mpc
$n_s(0.002)$	0.979 ± 0.028
$\Omega_b h^2$	0.0231 ± 0.0010
Ω_Λ	0.812 ± 0.037
Ω_m	0.188 ± 0.037
$\Omega_m h^2$	$0.1165^{+0.0089}_{-0.0090}$
$r_{0.002}$	0.62 (95% CL)
σ_8	0.680 ± 0.060
A_{SZ}	$0.88^{+0.68}_{-0.87}$
t_0	13.53 ± 0.23 Gyr
τ	$0.088^{+0.031}_{-0.032}$
θ_A	0.5954 ± 0.0023 °
z_r	$10.4^{+2.6}_{-2.5}$

WMAP Cosmological Parameters Model: lcdm+run Data: wmap	
$10^2\Omega_b h^2$	2.10 ± 0.10
$\Delta_{\mathcal{R}}^2(k = 0.002/\mathrm{Mpc})$	$(23.9 \pm 1.3) \times 10^{-10}$
$dn_s/d\ln k$	$-0.055^{+0.030}_{-0.031}$
h	$0.681^{+0.042}_{-0.041}$
H_0	$68.1^{+4.2}_{-4.1}$ km/s/Mpc
$n_s(0.002)$	$1.050^{+0.059}_{-0.058}$
$\Omega_b h^2$	0.0210 ± 0.0010
Ω_Λ	$0.703^{+0.056}_{-0.055}$
Ω_m	$0.297^{+0.055}_{-0.056}$
$\Omega_m h^2$	$0.1350^{+0.0099}_{-0.0097}$
σ_8	$0.771^{+0.051}_{-0.050}$
A_{SZ}	$1.06^{+0.62}_{-0.65}$
t_0	13.97 ± 0.20 Gyr
τ	0.101 ± 0.031
θ_A	0.5940 ± 0.0021 °
z_r	12.8 ± 2.8

WMAP Cosmological Parameters Model: lcdm+run Data: all	
$10^2\Omega_b h^2$	$2.065^{+0.083}_{-0.082}$
$\Delta^2_{\mathcal{R}}(k=0.002/\mathrm{Mpc})$	$(23.4 \pm 1.2) \times 10^{-10}$
$dn_s/d\ln k$	-0.061 ± 0.023
h	0.684 ± 0.017
H_0	68.4 ± 1.7 km/s/Mpc
$n_s(0.002)$	$1.054^{+0.047}_{-0.046}$
$\Omega_b h^2$	$0.02065^{+0.00083}_{-0.00082}$
Ω_Λ	0.718 ± 0.020
Ω_m	0.282 ± 0.020
$\Omega_m h^2$	0.1317 ± 0.0041
σ_8	0.745 ± 0.032
A_{SZ}	$1.01^{+0.63}_{-0.64}$
t_0	14.03 ± 0.16 Gyr
τ	$0.092^{+0.030}_{-0.031}$
θ_A	0.5933 ± 0.0020 °
z_r	12.1 ± 2.8

WMAP Cosmological Parameters Model: lcdm+run Data: wmap+2df	
$10^2\Omega_b h^2$	$2.106^{+0.097}_{-0.098}$
$\Delta^2_{\mathcal{R}}(k = 0.002/\mathrm{Mpc})$	$(23.4 \pm 1.2) \times 10^{-10}$
$dn_s/d\ln k$	-0.048 ± 0.027
h	0.704 ± 0.026
H_0	70.4 ± 2.6 km/s/Mpc
$n_s(0.002)$	1.034 ± 0.052
$\Omega_b h^2$	$0.02106^{+0.00097}_{-0.00098}$
Ω_Λ	0.739 ± 0.027
Ω_m	0.261 ± 0.027
$\Omega_m h^2$	$0.1283^{+0.0055}_{-0.0054}$
σ_8	$0.739^{+0.037}_{-0.038}$
A_{SZ}	$1.01^{+0.64}_{-0.65}$
t_0	13.95 ± 0.19 Gyr
τ	0.099 ± 0.032
θ_A	0.5936 ± 0.0021 °
z_r	12.4 ± 2.8

WMAP Cosmological Parameters Model: lcdm+run Data: wmap+sdss	
$10^2\Omega_b h^2$	$2.079^{+0.098}_{-0.097}$
$\Delta^2_{\mathcal{R}}(k=0.002/\mathrm{Mpc})$	$(23.9 \pm 1.3) \times 10^{-10}$
$dn_s/d\ln k$	-0.060 ± 0.028
h	0.661 ± 0.033
H_0	66.1 ± 3.3 km/s/Mpc
$n_s(0.002)$	$1.056^{+0.052}_{-0.053}$
$\Omega_b h^2$	$0.02079^{+0.00098}_{-0.00097}$
Ω_Λ	0.678 ± 0.047
Ω_m	0.322 ± 0.047
$\Omega_m h^2$	0.1391 ± 0.0077
σ_8	$0.783^{+0.042}_{-0.041}$
A_{SZ}	$1.00^{+0.62}_{-0.61}$
t_0	$14.03^{+0.19}_{-0.20}$ Gyr
τ	$0.091^{+0.029}_{-0.030}$
θ_A	0.5938 ± 0.0021 $^\circ$
z_r	12.1 ± 2.8

WMAP Cosmological Parameters Model: lcdm+run Data: wmap+boom+acbar	
$10^2\Omega_b h^2$	$2.098^{+0.096}_{-0.095}$
$\Delta^2_{\mathcal{R}}(k = 0.002/\mathrm{Mpc})$	$(23.7 \pm 1.3) \times 10^{-10}$
$dn_s/d\ln k$	-0.058 ± 0.029
h	0.681 ± 0.042
H_0	68.1 ± 4.2 km/s/Mpc
$n_s(0.002)$	1.055 ± 0.056
$\Omega_b h^2$	$0.02098^{+0.00096}_{-0.00095}$
Ω_Λ	0.702 ± 0.056
Ω_m	0.298 ± 0.056
$\Omega_m h^2$	0.1353 ± 0.0099
σ_8	0.772 ± 0.051
A_{SZ}	$1.04^{+0.63}_{-0.65}$
t_0	$13.96^{+0.20}_{-0.19}$ Gyr
τ	0.100 ± 0.032
θ_A	0.5942 ± 0.0021 °
z_r	$12.8^{+2.9}_{-2.8}$

WMAP Cosmological Parameters Model: lcdm+run Data: wmap+cbi+vsa	
$10^2\Omega_b h^2$	$2.062^{+0.093}_{-0.091}$
$\Delta^2_{\mathcal{R}}(k = 0.002/\mathrm{Mpc})$	$(23.7 \pm 1.3) \times 10^{-10}$
$dn_s/d\ln k$	$-0.066^{+0.029}_{-0.028}$
h	0.676 ± 0.042
H_0	67.6 ± 4.2 km/s/Mpc
$n_s(0.002)$	1.066 ± 0.055
$\Omega_b h^2$	$0.02062^{+0.00093}_{-0.00091}$
Ω_Λ	$0.701^{+0.057}_{-0.056}$
Ω_m	$0.299^{+0.056}_{-0.057}$
$\Omega_m h^2$	0.1341 ± 0.0099
σ_8	0.761 ± 0.050
A_{SZ}	$0.96^{+0.65}_{-0.64}$
t_0	$14.03^{+0.19}_{-0.20}$ Gyr
τ	0.100 ± 0.033
θ_A	0.5934 ± 0.0021 °
z_r	12.9 ± 2.9

WMAP Cosmological Parameters Model: lcdm+run Data: wmap+wl	
$10^2\Omega_b h^2$	$2.113^{+0.090}_{-0.091}$
$\Delta^2_{\mathcal{R}}(k = 0.002/\mathrm{Mpc})$	$(24.4 \pm 1.1) \times 10^{-10}$
$dn_s/d\ln k$	-0.059 ± 0.025
h	0.656 ± 0.023
H_0	65.6 ± 2.3 km/s/Mpc
$n_s(0.002)$	1.061 ± 0.048
$\Omega_b h^2$	$0.02113^{+0.00090}_{-0.00091}$
Ω_Λ	0.666 ± 0.029
Ω_m	0.334 ± 0.029
$\Omega_m h^2$	0.1431 ± 0.0041
σ_8	0.817 ± 0.027
A_{SZ}	$0.97^{+0.64}_{-0.63}$
t_0	$13.96^{+0.19}_{-0.18}$ Gyr
τ	0.103 ± 0.030
θ_A	0.5947 ± 0.0021 $^\circ$
z_r	$13.2^{+2.7}_{-2.6}$

WMAP Cosmological Parameters Model: lcdm+run+tens Data: wmap	
$10^2\Omega_b h^2$	2.19 ± 0.12
$\Delta^2_{\mathcal{R}}(k = 0.002/\mathrm{Mpc})$	$(19.6^{+2.9}_{-2.8}) \times 10^{-10}$
$dn_s/d\ln k$	-0.085 ± 0.043
h	0.731 ± 0.055
H_0	73.1 ± 5.5 km/s/Mpc
$n_s(0.002)$	1.16 ± 0.10
$\Omega_b h^2$	0.0219 ± 0.0012
Ω_Λ	0.754 ± 0.055
Ω_m	0.246 ± 0.055
$\Omega_m h^2$	0.128 ± 0.011
$r_{0.002}$	1.1 (95% CL)
σ_8	0.712 ± 0.056
A_{SZ}	$1.06^{+0.66}_{-0.69}$
τ	$0.108^{+0.034}_{-0.033}$
θ_A	$0.5959^{+0.0023}_{-0.0024}\ {}^\circ$
z_r	$12.9^{+2.9}_{-2.8}$

WMAP Cosmological Parameters Model: lcdm+run+tens Data: wmap+2df	
$10^2\Omega_b h^2$	2.21 ± 0.11
$\Delta^2_{\mathcal{R}}(k=0.002/\mathrm{Mpc})$	$(21.0 \pm 2.0) \times 10^{-10}$
$dn_s/d\ln k$	-0.042 ± 0.028
h	0.742 ± 0.030
H_0	74.2 ± 3.0 km/s/Mpc
$n_s(0.002)$	$1.057^{+0.066}_{-0.064}$
$\Omega_b h^2$	0.0221 ± 0.0011
Ω_Λ	0.772 ± 0.025
Ω_m	0.228 ± 0.025
$\Omega_m h^2$	0.1245 ± 0.0055
$r_{0.002}$	0.64 (95% CL)
σ_8	0.90 ± 0.13
A_{SZ}	$1.04^{+0.96}_{-0.68}$
t_0	13.73 ± 0.21 Gyr
τ	0.095 ± 0.032
θ_A	0.5950 ± 0.0023 $^\circ$
z_r	11.5 ± 2.7

WMAP Cosmological Parameters Model: lcdm+run+tens Data: wmap+sdss	
$10^2\Omega_b h^2$	$2.227^{+0.096}_{-0.097}$
$\Delta^2_{\mathcal{R}}(k = 0.002/\mathrm{Mpc})$	$(22.4 \pm 1.7) \times 10^{-10}$
$dn_s/d\ln k$	-0.024 ± 0.020
h	0.709 ± 0.028
H_0	70.9 ± 2.8 km/s/Mpc
$n_s(0.002)$	1.009 ± 0.043
$\Omega_b h^2$	$0.02227^{+0.00096}_{-0.00097}$
Ω_Λ	0.733 ± 0.029
Ω_m	0.267 ± 0.029
$\Omega_m h^2$	$0.1332^{+0.0055}_{-0.0054}$
$r_{0.002}$	0.38 (95% CL)
σ_8	$0.869^{+0.082}_{-0.081}$
A_{SZ}	$0.98^{+1.02}_{-0.97}$
t_0	$13.76^{+0.20}_{-0.19}$ Gyr
τ	0.080 ± 0.030
θ_A	0.5953 ± 0.0022 $^\circ$
z_r	10.4 ± 2.7

WMAP Cosmological Parameters Model: lcdm+run+tens Data: wmap+boom+acbar	
$10^2\Omega_b h^2$	2.21 ± 0.12
$\Delta^2_{\mathcal{R}}(k = 0.002/\mathrm{Mpc})$	$(19.6 \pm 2.8) \times 10^{-10}$
$dn_s/d\ln k$	-0.082 ± 0.040
h	$0.737^{+0.055}_{-0.054}$
H_0	$73.7^{+5.5}_{-5.4}$ km/s/Mpc
$n_s(0.002)$	$1.157^{+0.095}_{-0.096}$
$\Omega_b h^2$	0.0221 ± 0.0012
Ω_Λ	0.758 ± 0.053
Ω_m	0.242 ± 0.053
$\Omega_m h^2$	0.128 ± 0.010
$r_{0.002}$	1.1 (95% CL)
σ_8	$0.715^{+0.055}_{-0.054}$
A_{SZ}	$1.05^{+0.94}_{-0.68}$
τ	0.109 ± 0.034
θ_A	$0.5963^{+0.0024}_{-0.0023}$ $^\circ$
z_r	$12.8^{+2.9}_{-2.8}$

WMAP Cosmological Parameters Model: lcdm+run+tens Data: wmap+cbi+vsa	
$10^2\Omega_b h^2$	2.17 ± 0.11
$\Delta^2_{\mathcal{R}}(k = 0.002/\mathrm{Mpc})$	$(19.6^{+2.7}_{-2.8}) \times 10^{-10}$
$dn_s/d\ln k$	$-0.090^{+0.038}_{-0.039}$
h	0.729 ± 0.054
H_0	72.9 ± 5.4 km/s/Mpc
$n_s(0.002)$	$1.167^{+0.096}_{-0.094}$
$\Omega_b h^2$	0.0217 ± 0.0011
Ω_Λ	$0.753^{+0.054}_{-0.053}$
Ω_m	$0.247^{+0.053}_{-0.054}$
$\Omega_m h^2$	0.128 ± 0.010
$r_{0.002}$	1.1 (95% CL)
σ_8	$0.708^{+0.052}_{-0.053}$
A_{SZ}	$1.07^{+0.93}_{-0.69}$
τ	0.109 ± 0.033
θ_A	0.5955 ± 0.0023 $^\circ$
z_r	13.0 ± 2.8

WMAP Cosmological Parameters Model: lcdm+mnu Data: wmap	
$10^2\Omega_b h^2$	$2.151^{+0.089}_{-0.090}$
$\Delta^2_{\mathcal{R}}(k=0.002/\mathrm{Mpc})$	$(25.0 \pm 1.7) \times 10^{-10}$
h	$0.635^{+0.060}_{-0.055}$
H_0	$63.5^{+6.0}_{-5.5}$ km/s/Mpc
$\sum m_\nu$	1.8 eV (95% CL)
$n_s(0.002)$	0.927 ± 0.023
$\Omega_b h^2$	$0.02151^{+0.00089}_{-0.00090}$
Ω_Λ	$0.648^{+0.085}_{-0.083}$
Ω_m	$0.352^{+0.083}_{-0.085}$
$\Omega_m h^2$	0.137 ± 0.010
σ_8	$0.556^{+0.101}_{-0.093}$
A_{SZ}	$1.02^{+0.98}_{-0.68}$
t_0	$14.34^{+0.33}_{-0.36}$ Gyr
τ	0.081 ± 0.029
θ_A	0.5948 ± 0.0022 $^\circ$
z_r	10.8 ± 2.7

WMAP Cosmological Parameters Model: lcdm+mnu Data: all	
$10^2\Omega_b h^2$	2.204 ± 0.070
$\Delta^2_{\mathcal{R}}(k = 0.002/\mathrm{Mpc})$	$(24.2 \pm 1.2) \times 10^{-10}$
h	0.683 ± 0.019
H_0	68.3 ± 1.9 km/s/Mpc
$\sum m_\nu$	0.66 eV (95% CL)
$n_s(0.002)$	0.943 ± 0.015
$\Omega_b h^2$	0.02204 ± 0.00070
Ω_Λ	$0.715^{+0.020}_{-0.021}$
Ω_m	$0.285^{+0.021}_{-0.020}$
$\Omega_m h^2$	0.1326 ± 0.0039
σ_8	$0.665^{+0.050}_{-0.051}$
A_{SZ}	$0.79^{+0.58}_{-0.55}$
t_0	$14.01^{+0.17}_{-0.18}$ Gyr
τ	0.083 ± 0.028
θ_A	$0.5949 \pm 0.0020\ ^\circ$
z_r	$10.8^{+2.5}_{-2.4}$

WMAP Cosmological Parameters Model: lcdm+mnu Data: wmap+2df	
$10^2\Omega_b h^2$	$2.206^{+0.074}_{-0.075}$
$\Delta^2_{\mathcal{R}}(k = 0.002/\mathrm{Mpc})$	$(23.9 \pm 1.3) \times 10^{-10}$
h	$0.689^{+0.033}_{-0.031}$
H_0	$68.9^{+3.3}_{-3.1}$ km/s/Mpc
$\sum m_\nu$	0.88 eV (95% CL)
$n_s(0.002)$	$0.943^{+0.016}_{-0.017}$
$\Omega_b h^2$	$0.02206^{+0.00074}_{-0.00075}$
Ω_Λ	$0.722^{+0.037}_{-0.032}$
Ω_m	$0.278^{+0.032}_{-0.037}$
$\Omega_m h^2$	$0.1302^{+0.0057}_{-0.0059}$
σ_8	0.635 ± 0.058
A_{SZ}	$1.03^{+0.63}_{-0.64}$
t_0	14.03 ± 0.22 Gyr
τ	$0.084^{+0.030}_{-0.031}$
θ_A	$0.5946^{+0.0021}_{-0.0020}$ $^\circ$
z_r	10.7 ± 2.7

WMAP Cosmological Parameters Model: lcdm+mnu Data: wmap+sdss	
$10^2\Omega_b h^2$	2.209 ± 0.072
$\Delta^2_{\mathcal{R}}(k = 0.002/\mathrm{Mpc})$	$(25.1 \pm 1.5) \times 10^{-10}$
h	$0.641^{+0.044}_{-0.046}$
H_0	$64.1^{+4.4}_{-4.6}$ km/s/Mpc
$\sum m_\nu$	1.3 eV (95% CL)
$n_s(0.002)$	0.941 ± 0.017
$\Omega_b h^2$	0.02209 ± 0.00072
Ω_Λ	$0.644^{+0.067}_{-0.071}$
Ω_m	$0.356^{+0.071}_{-0.067}$
$\Omega_m h^2$	$0.1432^{+0.0086}_{-0.0085}$
σ_8	$0.670^{+0.072}_{-0.075}$
A_{SZ}	$0.96^{+0.65}_{-0.64}$
t_0	$14.11^{+0.26}_{-0.25}$ Gyr
τ	0.080 ± 0.026
θ_A	45^{+22}_{-24} $^\circ$
z_r	$10.7^{+2.5}_{-2.4}$

WMAP Cosmological Parameters Model: lcdm+nrel Data: all	
$10^2\Omega_b h^2$	$2.203^{+0.067}_{-0.069}$
$\Delta^2_{\mathcal{R}}(k=0.002/\mathrm{Mpc})$	$(24.0^{+1.3}_{-1.4}) \times 10^{-10}$
h	0.714 ± 0.078
H_0	71.4 ± 7.8 km/s/Mpc
N_{rel}	3.3 ± 1.7
$n_s(0.002)$	0.940 ± 0.026
$\Omega_b h^2$	$0.02203^{+0.00067}_{-0.00069}$
Ω_Λ	0.735 ± 0.019
Ω_m	0.265 ± 0.019
$\Omega_m h^2$	$0.136^{+0.024}_{-0.026}$
σ_8	0.760 ± 0.065
A_{SZ}	$0.79^{+0.60}_{-0.55}$
t_0	13.8 ± 1.4 Gyr
τ	0.072 ± 0.028
θ_A	0.5949 ± 0.0050 $^\circ$
z_r	9.7 ± 2.8

WMAP Cosmological Parameters Model: lcdm+nrel Data: wmap+2df	
$10^2\Omega_b h^2$	2.222 ± 0.069
$\Delta^2_{\mathcal{R}}(k = 0.002/\mathrm{Mpc})$	$(23.5 \pm 1.3) \times 10^{-10}$
h	0.711 ± 0.074
H_0	71.1 ± 7.4 km/s/Mpc
N_{rel}	2.7 ± 1.4
$n_s(0.002)$	$0.940^{+0.026}_{-0.025}$
$\Omega_b h^2$	0.02222 ± 0.00069
Ω_Λ	$0.760^{+0.022}_{-0.023}$
Ω_m	$0.240^{+0.023}_{-0.022}$
$\Omega_m h^2$	$0.121^{+0.018}_{-0.019}$
σ_8	$0.720^{+0.056}_{-0.058}$
A_{SZ}	1.00 ± 0.63
t_0	14.2 ± 1.2 Gyr
τ	$0.080^{+0.029}_{-0.030}$
θ_A	0.5967 ± 0.0052 °
z_r	10.1 ± 2.7

WMAP Cosmological Parameters Model: lcdm+nrel Data: wmap+sdss	
$10^2\Omega_b h^2$	2.221 ± 0.071
$\Delta^2_{\mathcal{R}}(k = 0.002/\mathrm{Mpc})$	$(23.6 \pm 1.4) \times 10^{-10}$
h	$0.86^{+0.14}_{-0.13}$
H_0	86^{+14}_{-13} km/s/Mpc
N_{rel}	$7.1^{+4.1}_{-3.5}$
$n_s(0.002)$	$0.980^{+0.029}_{-0.030}$
$\Omega_b h^2$	0.02221 ± 0.00071
Ω_Λ	$0.735^{+0.036}_{-0.035}$
Ω_m	$0.265^{+0.035}_{-0.036}$
$\Omega_m h^2$	$0.199^{+0.068}_{-0.059}$
σ_8	$0.881^{+0.101}_{-0.100}$
A_{SZ}	$0.95^{+0.66}_{-0.63}$
t_0	$11.6^{+1.8}_{-1.9}$ Gyr
τ	0.079 ± 0.029
θ_A	$0.5895^{+0.0046}_{-0.0044}\ {}^\circ$
z_r	11.8 ± 3.1

WMAP Cosmological Parameters Model: wcdm+nopert Data: wmap	
$10^2\Omega_b h^2$	$2.213^{+0.073}_{-0.072}$
$\Delta^2_{\mathcal{R}}(k=0.002/\mathrm{Mpc})$	$(24.0 \pm 1.4) \times 10^{-10}$
h	$0.661^{+0.082}_{-0.088}$
H_0	$66.1^{+8.2}_{-8.8}$ km/s/Mpc
$n_s(0.002)$	$0.946^{+0.016}_{-0.017}$
$\Omega_b h^2$	$0.02213^{+0.00073}_{-0.00072}$
Ω_Λ	$0.694^{+0.081}_{-0.089}$
Ω_m	$0.306^{+0.089}_{-0.081}$
$\Omega_m h^2$	0.1272 ± 0.0081
σ_8	0.710 ± 0.062
A_{SZ}	0.99 ± 0.64
t_0	$13.97^{+0.31}_{-0.30}$ Gyr
τ	0.086 ± 0.030
θ_A	0.5946 ± 0.0021 $^\circ$
w	$-0.81^{+0.22}_{-0.20}$
z_r	10.9 ± 2.6

WMAP Cosmological Parameters Model: wcdm+nopert Data: all	
$10^2\Omega_b h^2$	$2.198^{+0.069}_{-0.071}$
$\Delta^2_{\mathcal{R}}(k = 0.002/\mathrm{Mpc})$	$(23.7 \pm 1.3) \times 10^{-10}$
h	$0.700^{+0.016}_{-0.017}$
H_0	$70.0^{+1.6}_{-1.7}$ km/s/Mpc
$n_s(0.002)$	$0.942^{+0.015}_{-0.016}$
$\Omega_b h^2$	$0.02198^{+0.00069}_{-0.00071}$
Ω_Λ	0.745 ± 0.017
Ω_m	0.255 ± 0.017
$\Omega_m h^2$	$0.1247^{+0.0055}_{-0.0054}$
σ_8	0.711 ± 0.040
A_{SZ}	$0.86^{+0.64}_{-0.59}$
t_0	13.86 ± 0.15 Gyr
τ	0.081 ± 0.031
θ_A	0.5943 ± 0.0020 $^\circ$
w	-0.915 ± 0.051
z_r	10.3 ± 2.7

WMAP Cosmological Parameters Model: wcdm+nopert Data: wmap+2df	
$10^2\Omega_b h^2$	$2.208^{+0.075}_{-0.076}$
$\Delta^2_{\mathcal{R}}(k=0.002/\mathrm{Mpc})$	$(23.5 \pm 1.3) \times 10^{-10}$
h	$0.696^{+0.036}_{-0.035}$
H_0	$69.6^{+3.6}_{-3.5}$ km/s/Mpc
$n_s(0.002)$	0.946 ± 0.016
$\Omega_b h^2$	$0.02208^{+0.00075}_{-0.00076}$
Ω_Λ	$0.747^{+0.026}_{-0.025}$
Ω_m	$0.253^{+0.025}_{-0.026}$
$\Omega_m h^2$	$0.1217^{+0.0061}_{-0.0060}$
σ_8	$0.692^{+0.051}_{-0.050}$
A_{SZ}	1.00 ± 0.64
t_0	13.88 ± 0.19 Gyr
τ	0.088 ± 0.031
θ_A	0.5942 ± 0.0021 $^\circ$
w	$-0.877^{+0.097}_{-0.098}$
z_r	10.9 ± 2.6

WMAP Cosmological Parameters Model: wcdm+nopert Data: wmap+sdss	
$10^2\Omega_b h^2$	2.210 ± 0.069
$\Delta^2_{\mathcal{R}}(k = 0.002/\mathrm{Mpc})$	$(24.4 \pm 1.3) \times 10^{-10}$
h	$0.605^{+0.052}_{-0.054}$
H_0	$60.5^{+5.2}_{-5.4}$ km/s/Mpc
$n_s(0.002)$	0.942 ± 0.015
$\Omega_b h^2$	0.02210 ± 0.00069
Ω_Λ	$0.634^{+0.065}_{-0.068}$
Ω_m	$0.366^{+0.068}_{-0.065}$
$\Omega_m h^2$	$0.1310^{+0.0070}_{-0.0071}$
σ_8	0.703 ± 0.050
A_{SZ}	$0.97^{+0.65}_{-0.63}$
t_0	14.12 ± 0.25 Gyr
τ	$0.083^{+0.028}_{-0.029}$
θ_A	0.5947 ± 0.0020 $^\circ$
w	-0.69 ± 0.16
z_r	$10.7^{+2.5}_{-2.6}$

WMAP Cosmological Parameters Model: wcdm+nopert Data: wmap+sn astier	
$10^2\Omega_b h^2$	2.230 ± 0.071
$\Delta^2_{\mathcal{R}}(k = 0.002/\mathrm{Mpc})$	$(23.7 \pm 1.4) \times 10^{-10}$
h	$0.718^{+0.024}_{-0.023}$
H_0	$71.8^{+2.4}_{-2.3}$ km/s/Mpc
$n_s(0.002)$	$0.949^{+0.017}_{-0.016}$
$\Omega_b h^2$	0.02230 ± 0.00071
Ω_Λ	0.750 ± 0.026
Ω_m	0.250 ± 0.026
$\Omega_m h^2$	0.1286 ± 0.0078
σ_8	$0.749^{+0.056}_{-0.057}$
A_{SZ}	$0.95^{+0.65}_{-0.63}$
t_0	13.76 ± 0.15 Gyr
τ	0.083 ± 0.030
θ_A	0.5950 ± 0.0020 $^\circ$
w	$-0.984^{+0.070}_{-0.068}$
z_r	$10.5^{+2.6}_{-2.7}$

WMAP Cosmological Parameters Model: wcdm+nopert Data: wmap+sn gold	
$10^2\Omega_b h^2$	$2.233^{+0.068}_{-0.069}$
$\Delta^2_{\mathcal{R}}(k = 0.002/\mathrm{Mpc})$	$(23.9 \pm 1.4) \times 10^{-10}$
h	$0.695^{+0.022}_{-0.023}$
H_0	$69.5^{+2.2}_{-2.3}$ km/s/Mpc
$n_s(0.002)$	0.949 ± 0.016
$\Omega_b h^2$	$0.02233^{+0.00068}_{-0.00069}$
Ω_Λ	0.727 ± 0.027
Ω_m	0.273 ± 0.027
$\Omega_m h^2$	$0.1310^{+0.0077}_{-0.0078}$
σ_8	0.753 ± 0.054
A_{SZ}	$0.97^{+0.64}_{-0.63}$
t_0	13.80 ± 0.15 Gyr
τ	$0.082^{+0.030}_{-0.031}$
θ_A	$0.5951 \pm 0.0019\ ^\circ$
w	$-0.942^{+0.075}_{-0.073}$
z_r	10.5 ± 2.7

WMAP Cosmological Parameters Model: wcdm+pert Data: wmap	
$10^2\Omega_b h^2$	$2.239^{+0.075}_{-0.077}$
$\Delta^2_{\mathcal{R}}(k = 0.002/\mathrm{Mpc})$	$(23.5 \pm 1.6) \times 10^{-10}$
h	1.0 (0.95% CL)
H_0	100 km/s/Mpc (95% CL)
$n_s(0.002)$	$0.954^{+0.018}_{-0.019}$
$\Omega_b h^2$	$0.02239^{+0.00075}_{-0.00077}$
Ω_Λ	$0.74^{+0.11}_{-0.12}$
Ω_m	$0.26^{+0.12}_{-0.11}$
$\Omega_m h^2$	$0.1269^{+0.0083}_{-0.0082}$
σ_8	$0.72^{+0.11}_{-0.12}$
A_{SZ}	$1.00^{+0.65}_{-0.64}$
t_0	$13.84^{+0.39}_{-0.36}$ Gyr
τ	0.088 ± 0.030
θ_A	0.5950 ± 0.0021 $^\circ$
w	$-1.00^{+0.45}_{-0.44}$
z_r	$10.9^{+2.6}_{-2.5}$

WMAP Cosmological Parameters Model: wcdm+pert Data: all	
$10^2\Omega_b h^2$	$2.215^{+0.070}_{-0.072}$
$\Delta^2_{\mathcal{R}}(k=0.002/\mathrm{Mpc})$	$(23.5 \pm 1.4) \times 10^{-10}$
h	0.703 ± 0.016
H_0	70.3 ± 1.6 km/s/Mpc
$n_s(0.002)$	0.946 ± 0.016
$\Omega_b h^2$	$0.02215^{+0.00070}_{-0.00072}$
Ω_Λ	0.745 ± 0.018
Ω_m	0.255 ± 0.018
$\Omega_m h^2$	$0.1259^{+0.0057}_{-0.0058}$
σ_8	$0.712^{+0.044}_{-0.043}$
A_{SZ}	$0.83^{+0.64}_{-0.58}$
t_0	13.83 ± 0.15 Gyr
τ	$0.080^{+0.030}_{-0.031}$
θ_A	0.5946 ± 0.0020 °
w	$-0.926^{+0.054}_{-0.053}$
z_r	$10.3^{+2.7}_{-2.8}$

WMAP Cosmological Parameters Model: wcdm+pert Data: wmap+2df	
$10^2\Omega_b h^2$	$2.234^{+0.074}_{-0.075}$
$\Delta^2_{\mathcal{R}}(k = 0.002/\mathrm{Mpc})$	$(23.1 \pm 1.4) \times 10^{-10}$
h	$0.701^{+0.041}_{-0.045}$
H_0	$70.1^{+4.1}_{-4.5}$ km/s/Mpc
$n_s(0.002)$	0.953 ± 0.018
$\Omega_b h^2$	$0.02234^{+0.00074}_{-0.00075}$
Ω_Λ	0.748 ± 0.027
Ω_m	0.252 ± 0.027
$\Omega_m h^2$	$0.1224^{+0.0073}_{-0.0074}$
σ_8	0.685 ± 0.076
A_{SZ}	$1.02^{+0.98}_{-0.68}$
t_0	$13.85^{+0.18}_{-0.19}$ Gyr
τ	$0.088^{+0.030}_{-0.031}$
θ_A	0.5946 ± 0.0020 °
w	$-0.89^{+0.16}_{-0.14}$
z_r	10.8 ± 2.5

WMAP Cosmological Parameters Model: wcdm+pert Data: wmap+sdss	
$10^2\Omega_b h^2$	$2.262^{+0.073}_{-0.072}$
$\Delta^2_{\mathcal{R}}(k = 0.002/\mathrm{Mpc})$	$(23.8^{+1.2}_{-1.3}) \times 10^{-10}$
h	$0.629^{+0.050}_{-0.054}$
H_0	$62.9^{+5.0}_{-5.4}$ km/s/Mpc
$n_s(0.002)$	0.957 ± 0.018
$\Omega_b h^2$	$0.02262^{+0.00073}_{-0.00072}$
Ω_Λ	$0.658^{+0.054}_{-0.058}$
Ω_m	$0.342^{+0.058}_{-0.054}$
$\Omega_m h^2$	0.1326 ± 0.0055
σ_8	$0.707^{+0.063}_{-0.065}$
A_{SZ}	0.98 ± 0.65
t_0	13.96 ± 0.22 Gyr
τ	$0.087^{+0.030}_{-0.029}$
θ_A	0.5956 ± 0.0020 °
w	$-0.75^{+0.17}_{-0.16}$
z_r	$11.0^{+2.6}_{-2.5}$

WMAP Cosmological Parameters Model: wcdm+pert Data: wmap+sn astier	
$10^2\Omega_b h^2$	2.236 ± 0.073
$\Delta^2_{\mathcal{R}}(k = 0.002/\mathrm{Mpc})$	$(23.6 \pm 1.4) \times 10^{-10}$
h	0.718 ± 0.024
H_0	71.8 ± 2.4 km/s/Mpc
$n_s(0.002)$	0.952 ± 0.017
$\Omega_b h^2$	0.02236 ± 0.00073
Ω_Λ	0.753 ± 0.026
Ω_m	0.247 ± 0.026
$\Omega_m h^2$	$0.1270^{+0.0083}_{-0.0082}$
σ_8	0.736 ± 0.062
A_{SZ}	$0.99^{+0.64}_{-0.63}$
t_0	13.76 ± 0.16 Gyr
τ	0.088 ± 0.030
θ_A	0.5949 ± 0.0021 °
w	$-0.967^{+0.073}_{-0.072}$
z_r	10.9 ± 2.5

WMAP Cosmological Parameters Model: wcdm+pert Data: wmap+sn gold	
$10^2\Omega_b h^2$	$2.237^{+0.069}_{-0.070}$
$\Delta^2_{\mathcal{R}}(k=0.002/\mathrm{Mpc})$	$(23.7 \pm 1.4) \times 10^{-10}$
h	0.693 ± 0.023
H_0	69.3 ± 2.3 km/s/Mpc
$n_s(0.002)$	0.951 ± 0.016
$\Omega_b h^2$	$0.02237^{+0.00069}_{-0.00070}$
Ω_Λ	0.731 ± 0.027
Ω_m	0.269 ± 0.027
$\Omega_m h^2$	$0.1289^{+0.0083}_{-0.0085}$
σ_8	0.734 ± 0.064
A_{SZ}	1.00 ± 0.65
t_0	13.81 ± 0.15 Gyr
τ	0.085 ± 0.029
θ_A	0.5950 ± 0.0020 $^\circ$
w	$-0.919^{+0.081}_{-0.080}$
z_r	10.8 ± 2.5

WMAP Cosmological Parameters Model: wcdm+pert Data: wmap+bao	
$10^2\Omega_b h^2$	$2.246^{+0.072}_{-0.073}$
$\Delta^2_{\mathcal{R}}(k = 0.002/\mathrm{Mpc})$	$(23.5 \pm 1.5) \times 10^{-10}$
h	$0.670^{+0.064}_{-0.069}$
H_0	$67.0^{+6.4}_{-6.9}$ km/s/Mpc
$n_s(0.002)$	0.955 ± 0.018
$\Omega_b h^2$	$0.02246^{+0.00072}_{-0.00073}$
Ω_Λ	$0.706^{+0.045}_{-0.046}$
Ω_m	$0.294^{+0.046}_{-0.045}$
$\Omega_m h^2$	$0.1285^{+0.0087}_{-0.0086}$
σ_8	0.71 ± 0.11
A_{SZ}	$0.98^{+0.65}_{-0.64}$
t_0	13.91 ± 0.26 Gyr
τ	0.086 ± 0.030
θ_A	0.5951 ± 0.0021 $^\circ$
w	$-0.86^{+0.25}_{-0.23}$
z_r	10.8 ± 2.6

WMAP Cosmological Parameters Model: ocdm+wpert Data: all	
$10^2\Omega_b h^2$	2.178 ± 0.071
$\Delta^2_{\mathcal{R}}(k = 0.002/\mathrm{Mpc})$	$(23.7 \pm 1.3) \times 10^{-10}$
h	$0.634^{+0.041}_{-0.042}$
H_0	$63.4^{+4.1}_{-4.2}$ km/s/Mpc
$n_s(0.002)$	0.938 ± 0.015
$\Omega_b h^2$	0.02178 ± 0.00071
Ω_k	$-0.026^{+0.016}_{-0.015}$
Ω_Λ	0.717 ± 0.027
Ω_m	0.309 ± 0.039
$\Omega_m h^2$	0.1225 ± 0.0060
Ω_{tot}	$1.026^{+0.016}_{-0.015}$
σ_8	0.718 ± 0.040
A_{SZ}	$0.87^{+0.63}_{-0.59}$
t_0	$15.08^{+0.76}_{-0.75}$ Gyr
τ	$0.079^{+0.029}_{-0.030}$
θ_A	$63.4^{+4.1}_{-4.2}$ $^\circ$
w	-1.08 ± 0.12
z_r	$10.1^{+2.6}_{-2.7}$

WMAP Cosmological Parameters Model: lcdm+ns=1 Data: wmap	
$10^2\Omega_b h^2$	$2.405^{+0.046}_{-0.047}$
$\Delta^2_{\mathcal{R}}(k=0.002/\mathrm{Mpc})$	$(23.1 \pm 1.2) \times 10^{-10}$
h	0.778 ± 0.032
H_0	77.8 ± 3.2 km/s/Mpc
$\Omega_b h^2$	$0.02405^{+0.00046}_{-0.00047}$
Ω_Λ	0.788 ± 0.031
Ω_m	0.212 ± 0.031
$\Omega_m h^2$	$0.1271^{+0.0086}_{-0.0087}$
σ_8	$0.796^{+0.053}_{-0.054}$
A_{SZ}	$0.92^{+0.63}_{-0.61}$
t_0	13.353 ± 0.096 Gyr
τ	0.141 ± 0.029
θ_A	0.5986 ± 0.0017 °
z_r	14.6 ± 2.0

WMAP Cosmological Parameters Model: lcdm+tau=0 Data: wmap	
$10^2\Omega_b h^2$	$2.197^{+0.065}_{-0.067}$
$\Delta^2_{\mathcal{R}}(k = 0.002/\mathrm{Mpc})$	$(20.81^{+1.00}_{-0.98}) \times 10^{-10}$
h	0.715 ± 0.029
H_0	71.5 ± 2.9 km/s/Mpc
$n_s(0.002)$	0.939 ± 0.014
$\Omega_b h^2$	$0.02197^{+0.00065}_{-0.00067}$
Ω_Λ	0.744 ± 0.034
Ω_m	0.256 ± 0.034
$\Omega_m h^2$	0.1298 ± 0.0076
σ_8	0.696 ± 0.041
A_{SZ}	$0.97^{+0.66}_{-0.63}$
t_0	$13.81^{+0.15}_{-0.14}$ Gyr
θ_A	0.5946 ± 0.0020 °

WMAP Cosmological Parameters Model: lcdm+sz=0 Data: wmap	
$10^2\Omega_b h^2$	$2.208^{+0.071}_{-0.072}$
$\Delta^2_{\mathcal{R}}(k = 0.002/\mathrm{Mpc})$	$(23.6 \pm 1.3) \times 10^{-10}$
h	0.720 ± 0.031
H_0	72.0 ± 3.1 km/s/Mpc
$\log(10^{10} A_s)$	3.158 ± 0.057
$n_s(0.002)$	0.960 ± 0.016
$\Omega_b h^2$	$0.02208^{+0.00071}_{-0.00072}$
$\Omega_c h^2$	$0.1063^{+0.0078}_{-0.0080}$
Ω_Λ	$0.750^{+0.036}_{-0.035}$
Ω_m	$0.250^{+0.035}_{-0.036}$
$\Omega_m h^2$	$0.1284^{+0.0080}_{-0.0081}$
σ_8	$0.769^{+0.049}_{-0.050}$
τ	0.088 ± 0.029
θ_A	0.5941 ± 0.0021 °
z_r	11.1 ± 2.5

WMAP Cosmological Parameters Model: m2phi2 Data: wmap	
$10^2\Omega_b h^2$	2.218 ± 0.045
$\Delta^2_{\mathcal{R}}(k = 0.002/\mathrm{Mpc})$	$(22.2 \pm 1.3) \times 10^{-10}$
h	0.741 ± 0.029
H_0	74.1 ± 2.9 km/s/Mpc
$\log(10^{10} A_s)$	3.099 ± 0.057
$\Omega_b h^2$	0.02218 ± 0.00045
$\Omega_c h^2$	$0.1010^{+0.0074}_{-0.0075}$
Ω_Λ	0.773 ± 0.031
Ω_m	0.227 ± 0.031
$\Omega_m h^2$	0.1232 ± 0.0076
σ_8	0.734 ± 0.046
τ	0.081 ± 0.027
θ_A	0.5937 ± 0.0016 $^\circ$
z_r	10.2 ± 2.4