| WMAP Cosmological Parameters<br>Model: wcdm+pert<br>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 |
| $n_s(0.002)$ | $0.957 \pm 0.018$ |
| $\Omega_b h^2$ | $0.02262^{+0.00073}_{-0.00072}$ |
| $\Omega_\Lambda$ | $0.658^{+0.054}_{-0.058}$ |
| $\Omega_m$ | $0.342^{+0.058}_{-0.054}$ |
| $\Omega_m h^2$ | $0.1326 \pm 0.0055$ |
| $\sigma_8$ | $0.707^{+0.063}_{-0.065}$ |
| $A_{\mathrm{SZ}}$ | $0.98 \pm 0.65$ |
| $t_0$ | $13.96 \pm 0.22$ Gyr |
| $\tau$ | $0.087^{+0.030}_{-0.029}$ |
| $\theta_A$ | $0.5956 \pm 0.0020$ ° |
| $w$ | $-0.75^{+0.17}_{-0.16}$ |
| $z_r$ | $11.0^{+2.6}_{-2.5}$ |