

i	Observable $\mu_i(\theta)$	Constraint $D_i^{\text{non-DCS}}$	Likelihood function $L[D_i^{\text{non-DCS}} \mu_i(\theta)]$	Comment
1	$\mathcal{B}(b \rightarrow s\gamma)$ [?]	$(3.43 \pm 0.21^{\text{stat}} \pm 0.24^{\text{th}} \pm 0.07^{\text{sys}}) \times 10^{-4}$	Gaussian	reweight
2	$\mathcal{B}(B_s \rightarrow \mu\mu)$ [?]	$(2.9 \pm 0.7 \pm 0.29^{\text{th}}) \times 10^{-9}$	Gaussian	reweight
3	$R(B \rightarrow \tau\nu)$ [?]	1.04 ± 0.34	Gaussian	reweight
4	Δa_μ [?]	$(26.1 \pm 6.3^{\text{exp}} \pm 4.9^{\text{SM}} \pm 10.0^{\text{SUSY}}) \times 10^{-10}$	Gaussian	
5	$\alpha_s(m_Z)$ [?]	0.1184 ± 0.0007	Gaussian	
6	m_t [?]	$173.20 \pm 0.87^{\text{stat}} \pm 1.3^{\text{sys}} \text{ GeV}$	Gaussian	reweight
7	$m_b(m_b)$ [?]	$4.19_{-0.06}^{+0.18} \text{ GeV}$	Two-sided Gaussian	
8	m_h	LHC: $m_h^{\text{low}} = 120 \text{ GeV}$, $m_h^{\text{high}} = 130 \text{ GeV}$	1 if $m_h^{\text{low}} \leq m_h \leq m_h^{\text{high}}$ 0 if $m_h < m_h^{\text{low}}$ or $m_h > m_h^{\text{high}}$	reweight
9	μ_h	CMS and ATLAS in LHC Run 1, Tevatron	LILITH 1.01 [? ?]	post-MCMC
10	sparticle masses	LEP [?] (via MICROMEGAS [? ? ?])	1 if allowed 0 if excluded	