

$$\text{Br}(b \rightarrow s\gamma) \simeq \frac{6\alpha}{\pi} \left| \frac{V_{ts}^* V_{tb}}{V_{cb}} f(m_t/m_W, \alpha_S) \right|^2 \rightarrow_{\text{NNLO QCD}} (3.36 \pm 0.23) \times 10^{-4}$$