

$$\delta_{\text{PQCD}} \approx \pm \frac{\alpha_s^5}{\pi^5} \frac{(80.0)^2}{12.77\pi - 80.0\alpha_s} = \pm 6 \times 10^{-5} \implies \delta_{\text{PQCD}} \alpha_s \approx \pm 0.0002$$