

pPb 173.4 nb⁻¹

$\sqrt{s_{\text{NN}}} = 8.16 \text{ TeV}$

QCD $\rightarrow \mu^- + \text{X}$

$p_{\text{T}}^{\mu} > 25.0 \text{ GeV}/c$

$-2.86 < \eta_{\text{CM}}^{\mu} < 1.93$

CMS

Preliminary

• **Data**
• **Extrapolation**
— **Fit**

b_1

