

pPb 173.4 nb⁻¹

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

QCD $\rightarrow \mu^+ + \text{x}$

CMS

$0.4 < l^\mu < 0.5$

Preliminary

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

Events / (2 GeV/c)

10⁴

10³

10²

10

1

• **Data**

— **Fit**

Pull

5

0

-5

$\chi^2/\text{ndof} = 39 / 48$

$p_{\text{T}}^{\text{miss}}$ (GeV/c)

0

20

40

60

80

100

120

140

