

pPb 173.4 nb⁻¹

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

$W \rightarrow \mu + \nu_{\mu}$

$(N_{\mu}^{+} - N_{\mu}^{-}) / (N_{\mu}^{+} + N_{\mu}^{-})$

$p_{\text{T}}^{\mu} > 25 \text{ GeV}/c$

CMS

Preliminary

PDF sets

CT14
(CT14+)EPPS16
(CT14+)nCTEQ15

100

80

60

20

0

0

2

4

6

8

10

12

χ^2/ndf