

pPb 173.4 nb<sup>-1</sup>

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

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

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

$p_T^{\mu} > 25$  GeV/c

**CMS**

*Preliminary*

PDF sets

CT14  
(CT14+)EPPS16  
(CT14+)nCTEQ15

