

pPb 173.4 nb⁻¹ $\sqrt{s_{\text{NN}}} = 8.16 \text{ TeV}$ $W^+ \rightarrow \mu^+ + \nu_\mu$ **CMS***Preliminary* $p_{\text{T}}^\mu > 25 \text{ GeV/c}$ $-2.86 \leq \eta_{\text{CM}}^\mu < 1.93$

• Data
■ W
■ QCD
■ Z/ γ^*
■ $W \rightarrow \tau$
■ Z/ $\gamma^* \rightarrow \tau$
■ $t\bar{t}$

