

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

CMS

Preliminary

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

$$0.00 \leq \eta_{\text{CM}}^{\mu} < 0.20$$

• Data

 W Z/γ^* 

$W \rightarrow \tau$

Z/ ν^* \rightarrow τ

tt

Events / (2 GeV/c)

Data Fit

 $\chi^2/\text{ndof} = 44 / 43$ $p_T^{\text{miss}} \text{ (GeV/c)}$