

7000 GeV pp

Underlying Event

 $\langle N_{\text{ch}} \rangle$  vs  $p_{\text{T}}^{\text{lead}}$  ( $p_{\text{T}}(\text{K}_{\text{S}}^0) > 0.6 \text{ GeV}$ )

■ CMS  
—▲ Pythia 8.186 default

(CMS\_2012\_PAS\_QCD\_11\_010)

mcplots.cern.ch [arXiv:1306.3436]

Ratio to CMS

