

7000 GeV pp

Underlying Event

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

- CMS
- ▲ Pythia 8.308 default

Rivet 3.1.10, 2.8M events

mcplots.cern.ch [arXiv:1306.3436]

(CMS_2012_PAS_QCD_11_010)

Ratio to CMS

leading jet p_{T} [GeV]