

2760 GeV pp

Underlying Event

 $\langle N_{\text{ch}} \rangle$ vs $p_{\text{T}}^{\text{lead}}$ ($|\eta_{\text{j}}| < 2.0$, $|\eta| < 2.0$, $p_{\text{T}} > 0.5$)

■ CMS
—▲ Pythia 8.201 default

Rivet 3.1.10, 400k events

mcplots.cern.ch [arXiv:1306.3436]

CMS_2015_I1385107

Ratio to CMS

2

1

0.5

 p_{T} (leading track-jet) [GeV]