

2760 GeV pp

Underlying Event

CMS, TransMIN N_{ch} density, $\sqrt{s} = \{2760 \text{ GeV}\}$

- CMS
- ▲ Pythia 8.315 default
- ✱ Pythia 8.315 tune-4c
- Pythia 8.315 tune-4cx

Rivet 4.1.0, $\geq 100\text{k events}$

mcplots.cern.ch [arXiv:2401.10621]

(CMS_2015_I1385107)

Ratio to CMS

2

1

0.5

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

0 50 100