

2760 GeV pp

Underlying Event

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

■ CMS
—▲ Pythia 8.150 default

 $\# \langle N \rangle / [\Delta \eta \Delta(\Delta \phi)]$

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:1306.3436]

(CMS_2015_I1385107)

Ratio to CMS

2

1

0.5

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

0 50 100