

2760 GeV pp

Underlying Event

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

■ CMS

— Pythia 8.307 eetherm

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

10

1

 10^{-1}

(CMS_2015_I1385107)

Ratio to CMS

2

1

0.5

0

50

100

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

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:2401.10621]

2

1

0.5