

2760 GeV pp

Underlying Event

Sum(p_T) Density (TRNS) ($|\eta_j| < 2.0$, $|\eta| < 2.0$, $p_T > 0.5$)

- CMS
- ▲ Pythia 8.165 default

Rivet 3.1.0, 7.1M events

mcplots.cern.ch [arXiv:1306.3436]

CMS_2015_I1385107

 $\langle \text{sum}(p_T) \rangle / [\Delta\eta\Delta(\Delta\phi)]$ [GeV]

2

1

0.5

Ratio to CMS

 p_T (leading track-jet) [GeV]