

2760 GeV pp

Underlying Event

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

- CMS
- ▲ Pythia 8.205 default
- ▲ Pythia 8.205 default-noFsr
- ▲ Pythia 8.205 default-noRap

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

 Rivet 3.1.0, ≥ 7.2 M events
 mcplots.cern.ch [arXiv:1306.3436]

CMS_2015_I1385107

Ratio to CMS

 p_T (leading track-jet) [GeV]
