

7000 GeV pp

Underlying Event

Sum(p_T) Density (TRNS) (NSD)

- CMS
- △ Pythia 6.428 370
- Pythia 6.428 default

 $\langle d^2 \text{sum}(p_T) / d\eta d\phi \rangle$ [GeV]Rivet 3.1.0, ≥ 14 M events

mcplots.cern.ch [arXiv:1306.3436]

CMS_2011_S9120041

Ratio to CMS

 p_T (leading track-jet) [GeV]