

7000 GeV pp

Underlying Event

Sum(p_T) Density (TRNS) (NSD) $\langle d^2 \text{sum}(p_T) / d\eta d\phi \rangle$ [GeV]

Ratio to CMS

0.5

9
8
7
6
5
4
3
2
1
0
2
1
0.5

- CMS
- *- Pythia 6.426 355
- ⋯□ Pythia 6.426 356
- △ Pythia 6.426 ambt1
- Pythia 6.426 z2

CMS_2011_S9120041

Rivet 3.1.0, ≥ 6.7M events
mcplots.cern.ch [arXiv:1306.3436] p_T (leading track-jet) [GeV]

0 50 100

0 50 100