

900 GeV pp

Underlying Event

Sum( $p_T$ ) Density (TRNS) (NSD)

- CMS
- Pythia 6.428 345
- Pythia 6.428 346
- △- Pythia 6.428 370
- Pythia 6.428 default
- ▲- Pythia 8.201 default

Rivet 3.1.0,  $\geq 7.7$ M events

mcplots.cern.ch [arXiv:1306.3436]

CMS\_2011\_S9120041

