

900 GeV pp

Underlying Event

Average Charged Particle Density(TRNS) (NSD)

- CMS
- - □ Herwig 7.2.0 default
- - ▲ Pythia 8.201 default
- - ◆ Sherpa 1.2.3 default

Rivet 3.1.0, ≥ 6M events

mcplots.cern.ch [arXiv:1306.3436]

CMS\_2011\_S9120041

