

7000 GeV pp

Underlying Event

Nch (pT &gt; 20)

Rivet 4.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:1306.3436]

- CMS
- Herwig 7.2.1 default
- ▲--- Pythia 8.150 default
- ◆--- Sherpa 2.2.9 default

(CMS\_2011\_I916908)

Ratio to CMS

