

7000 GeV pp

Underlying Event

 $p_T^{\text{lead}} (p_T > 20)$ Rivet 4.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:1306.3436]

- CMS
- Herwig++ 2.7.1 default
- Herwig 7.2.1 default
- ▲- Pythia 8.315 default

(CMS\_2011\_I916908)

Ratio to CMS

