

900 GeV pp

Underlying Event

 $p_T^{\text{lead}} (p_T > 3)$ Rivet 4.1.0, $\geq 1.9\text{M}$ events

mcplots.cern.ch [arXiv:1306.3436]

- CMS
- ▲ Pythia 8.315 default
- ▲ Pythia 8.315 default-noFsr
- ▲ Pythia 8.315 default-noRap

(CMS_2011_I916908)

Ratio to CMS

0

2

4

6

2

1

0.5