

7000 GeV pp

W+Jet

Jet mass (anti- $k_T(0.7)$, $2300 < p_T < 450$, $|y| < 2.5$)

- CMS
- ▲ Pythia 8.315 default
- - ▼ Pythia 8.315 vincia-default

 10^2

10

1

 10^{-1} Rivet 4.1.0, ≥ 1.9 M events

mcplots.cern.ch [arXiv:1306.3436]

(CMS_2013_I1224539)

Ratio to CMS

2

1

0.5

2

1

0.5

0

50

100

150