

7000 GeV pp

W+Jet

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

- CMS
- - ■ Pythia 6.424 default
- - ▲ Pythia 8.315 default

10^2

10

1

10^{-1}

Rivet 4.1.0, $\geq 200k$ events

mcplots.cern.ch [arXiv:1306.3436]

(CMS_2013_I1224539)

Ratio to CMS

2

1

0.5

0

0 50 100 150