

7000 GeV pp

W+Jet

Jet mass (anti- $k_T(0.7)$ ,  $150 < p_T < 220$ ,  $|y| < 2.5$ )Rivet 4.1.0,  $\geq 1.9$ M events

mcplots.cern.ch [arXiv:1306.3436]

- CMS
- ▲— Pythia 8.315 default
- - \* - - Pythia 8.315 tune-4c
- ... □ ... Pythia 8.315 tune-4cx

(CMS\_2013\_I1224539)

Ratio to CMS

0.5

1

2

0.5

1

2

0

50

100