

7000 GeV pp

W+Jet

Pruned jet mass(CA(0.8), $2300 < p_T < 450$, $|y| < 2.5$)

- CMS
- △— Pythia 6.428 370
- -□- - Pythia 6.428 391
- -■- - Pythia 6.428 default
- -★- - Pythia 6.428 pro-q2o

 10^2

10

1

(CMS_2013_I1224539)

Rivet 4.1.0, ≥ 1.7 M events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to CMS

2

1

0.5

2

1

0.5

0

50

100

150