

7000 GeV pp

Jets

Dijet mass (anti- $k_T(0.7)$, $2450 < p_T < 500$, $|y| < 2.5$)

- CMS
- Pythia 6.428 390
- Pythia 6.428 391
- ◇ Pythia 6.428 392
- ★ Pythia 6.428 396
- ☆ Pythia 6.428 397
- ▼ Pythia 6.428 398

Rivet 4.1.0, ≥ 1.9 M events

mcplots.cern.ch [arXiv:1306.3436]

(CMS_2013_I1224539)

Ratio to CMS

0.5

1

2

2

0.5

1

0

50

100

150

200