

7000 GeV pp

Jets

Dijet mass (anti- $k_T(0.7)$, $2800 < p_T < 1000$, $|y| < 2.5$)

- CMS
- ▲ Pythia 8.201 default
- -▲ Pythia 8.201 default-CD

Rivet 4.1.0, $\geq 200k$ events

mcplots.cern.ch [arXiv:1306.3436]

(CMS_2013_I1224539)

Ratio to CMS

0.5

1

2

0.5

2

0

100

200