

13000 GeV pp

Jets

 $\Delta y(jj)$ (CMS 4-jets)

- CMS
- △— Pythia 6.428 370
- -▲- - Pythia 6.428 371
- -▼- - Pythia 6.428 372
- ···●- ··· Pythia 6.428 376

 10^7 10^6 10^5 10^4 Rivet 4.1.0, $\geq 94k$ events

mcplots.cern.ch [arXiv:1306.3436]

(CMS_2021_I1932460)

Ratio to CMS

2

1

0.5

2

1

0.5

0

2

4

6

8