

13000 GeV pp

Jets

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

- CMS
- △— Pythia 6.428 370
- - □ - - Pythia 6.428 391
- - ■ - - Pythia 6.428 default
- ▲— Pythia 8.315 default

 10^7 10^6 10^5 10^4

Rivet 4.1.0, ≥ 100k 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