

13000 GeV pp

Jets

 $\Delta\phi(jj)$ (CMS back-to-back jets)

0.06

0.05

0.04

0.03

0.02

- CMS
- △— Pythia 6.428 370
- - -■- - Pythia 6.428 default
- ▲— Pythia 8.235 default

Rivet 4.1.0, ≥ 200k events

mcplots.cern.ch [arXiv:1306.3436]

(CMS_2019_I1719955)

2

2

Ratio to CMS

1

1

0.5

0.5

170

175

180