

13000 GeV pp

Jets

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

- CMS
- △— Pythia 6.428 370
- - □ - - Pythia 6.428 391
- - ■ - - Pythia 6.428 default
- ...☆... Pythia 6.428 pro-q2o

0.14
0.12
0.1
0.08
0.06
0.04
0.02
0
2
1
0.5

Ratio to CMS

Rivet 4.1.0, ≥ 2.1M events
mcplots.cern.ch [arXiv:1306.3436]

(CMS_2019_I1719955)

170

175

180