

13000 GeV pp

Jets

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

- CMS
- Herwig 7.2.1 default
- ▲— Pythia 8.235 default
- ...◆... Sherpa 2.2.9 default

0.3
0.25
0.2
0.15
0.1
0.05
0

Rivet 4.1.0, ≥ 400k events
mcplots.cern.ch [arXiv:1306.3436]

(CMS_2019_I1719955)

Ratio to CMS

3
2
1
0.5

3
2
1
0.5

170

175

180

170 175 180