

13000 GeV pp

Jets

CMS, 13 TeV, $\Delta\phi_{12}$ inclusive 3-jet, $600 < p_{\text{T}}^{\text{max}} < 700$ GeV

- CMS
- - ■ Pythia 6.426 default
- - ▲ Pythia 8.135 default

 $\frac{1}{\sigma} \frac{d\sigma}{d\Delta\phi_{12}}$ [deg⁻¹]0.12
0.1
0.08
0.06
0.04
0.02

(CMS_2019_I1719955)

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to CMS

2

1

0.5

2

1

0.5

170

175

180

 $\Delta\phi_{12}$ [deg]