

13000 GeV pp

Jets

CMS, 13 TeV, $\Delta\phi_{12}$ inclusive 3-jet, $600 < p_{\text{T}}^{\text{max}} < 700$ GeV $\frac{1}{\sigma} \frac{d\sigma}{d\Delta\phi_{12}}$ [deg⁻¹]

- CMS
- ⋈ Epos 1.99.crmc.1.3 default
- ⋈ Epos 1.99.crmc.1.3 lhc
- ▲ Pythia 8.315 default

0.12
0.1
0.08
0.06
0.04
0.02
0

(CMS_2019_I1719955)

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to CMS

2
1
0.52
1
0.5

170

175

180

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