

13000 GeV pp

Jets

 η^j (CMS 4-jets)

- CMS
- ▲ Pythia 8.315 default
- ▼ Pythia 8.315 tune-AU2
- ◆ Pythia 8.315 tune-AU2lox
- Pythia 8.315 tune-AU2loxx
- ★ Pythia 8.315 tune-AU2m

 10^7 10^6 10^5 Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

(CMS_2021_I1932460)

Ratio to CMS

2

1

0.5

2

1

0.5

-4

-2

0

2

4