

7000 GeV pp

Jets

#b η ($|\eta_2| < 0.8$)

- CMS
- ▲— Pythia 8.315 default
- -▼- Pythia 8.315 tune-AU2
- ··◇·· Pythia 8.315 tune-AU2lox
- ··□·· Pythia 8.315 tune-AU2lox
- ★— Pythia 8.315 tune-AU2m

Rivet 4.1.0, ≥ 1.6 M events

mcplots.cern.ch [arXiv:1306.3436]

(CMS_2013_I1265659)

Ratio to CMS

2

1

0.5

0

1

2

3