

13000 GeV pp

Jets

LHA $\lambda_{0.5}^1$ (CMS jet substructure)

- 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

1

 10^{-1}

(CMS_2021_I1920187)

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to CMS

2

1

0.5

2

1

0.5

0

0.5

1

