

13000 GeV pp

Jets

Groomed width λ_1^1 (CMS jet substructure) $\frac{dN}{d\lambda_1^1}$

1

 $\frac{dN}{d\lambda_1^1}$

Ratio to CMS

- CMS
- ▲ Pythia 8.308 default
- -▼ Pythia 8.308 tune-AU2
- · ·◇ Pythia 8.308 tune-AU2lox
- · ·□ Pythia 8.308 tune-AU2lox
- ★ Pythia 8.308 tune-AU2m

CMS 2021, 11920187

Rivet 3.1.10, ≥ 2.5 M events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

0

0.5

1

groomed width

