

13000 GeV pp

Jets

Width  $\lambda_1^1$  (CMS jet substructure)

- CMS
- ▲ Pythia 8.308 default
- ✱ Pythia 8.308 tune-4c
- Pythia 8.308 tune-4cx

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

1

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

0

2

Ratio to CMS

0.5

1

2

0

0.5

1

width

mcplots.cern.ch [arXiv:1306.3436]

Rivet 3.1.10,  $\geq 2.7$ M events

CMS\_2021\_I1920187

