

13000 GeV pp

Jets

Groomed width  $\lambda_1^1$  (charged only) (CMS jet substructure)

10

1

 $10^{-1}$ 

■ CMS

—▲ Pythia 8.315 default

- - \* Pythia 8.315 tune-4c

...□ Pythia 8.315 tune-4cx

(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

