

13000 GeV pp

Jets

Groomed width λ_1^1 (CMS jet substructure)

- CMS
- ▲ Pythia 8.308 default
- -▲ Pythia 8.308 default-CD
- -▲ Pythia 8.308 default-DL
- ...▲ Pythia 8.308 default-MBR

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

Ratio to CMS

Rivet 3.1.10, ≥ 1.6 M events

mcplots.cern.ch [arXiv:1306.3436]

CMS_2021_I1920187

