

13000 GeV pp

Jets

Groomed width λ_1 (CMS jet substructure)

- CMS
- Herwig++ 2.5.0 default
- Herwig 7.2.1 default
- ▲- Pythia 8.308 default

 $\frac{dN}{d\lambda_1 d p_T}$ $\frac{dN}{d\lambda_1 d p_T}$ Rivet 3.1.10, $\geq 300k$ events

mcplots.cern.ch [arXiv:1306.3436]

CMS_2021_I1920187

Ratio to CMS

2

1

0.5

0

0.5

1

groomed width

