

13000 GeV pp

Jets

Groomed width λ_1^1 (CMS jet substructure)

- CMS
- △ Pythia 6.428 370
- Pythia 6.428 default
- ▲ Pythia 8.183 default

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

Ratio to CMS

Rivet 3.1.10, $\geq 200k$ events

mcplots.cern.ch [arXiv:1306.3436]

CMS_2021_I1920187

