

13000 GeV pp

Jets

Groomed $\text{LHA}\lambda_{0.5}^1$ (CMS jet substructure)

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

 $\frac{1}{N} \frac{dN}{d\lambda_{0.5}^1}$

1

 $\frac{1}{N} \frac{dN}{d\lambda_{0.5}^1}$

Ratio to CMS

0.5

1

groomed LHA

Rivet 3.1.10, ≥ 500k events

mcplots.cern.ch [arXiv:1306.3436]

2

0.5

1

groomed LHA

