

13000 GeV pp

Jets

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

- CMS
- Herwig++ 2.7.1 default
- Herwig++ 2.7.1 UE-EE-5
- Herwig 7.2.1 default

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

1

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

Ratio to CMS

0.5

1

2

Rivet 3.1.10,  $\geq 2.4$ M events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

1

2

CMS\_2021\_I1920187

groomed LHA

