

13000 GeV pp

Jets

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

- CMS
--□ Herwig 7.2.1 default

 $\frac{1}{N} \frac{dN}{d\lambda}$

1

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

2

Ratio to CMS

0.5

1

2

Rivet 3.1.10, 2.4M events

mcplots.cern.ch [arXiv:1306.3436]

CMS_2021_I1920187

groomed LHA

