

13000 GeV pp

Jets

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

- CMS  
 —▲ 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

2

1

0

0.5

1

groomed LHA (charged-only)

Rivet 3.1.10, 2.6M events

mcplots.cern.ch [arXiv:1306.3436]

CMS 2021\_11920187

