

13000 GeV pp

Jets

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

- CMS
—▲ Pythia 8.308 default

 $\frac{dN}{d\lambda_{0.5}^1 d p_T}$ $\frac{1}{\mathcal{L}_{int}} \frac{dN}{d\lambda_{0.5}^1 d p_T}$ $\frac{1}{\mathcal{L}_{int}} \frac{dN}{d\lambda_{0.5}^1 d p_T}$

0

2

Ratio to CMS

0.5

1

2

0

0.5

1

groomed LHA

CMS_2021_11920187

Rivet 3.1.10, 2.6M events

mcplots.cern.ch [arXiv:1306.3436]

