

13000 GeV pp

Jets

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

- CMS
- - ■ Pythia 6.425 default
- - * Pythia 6.425 pro-q2o

 $\frac{1}{\text{d}N/\text{d}p_T \text{ d} \ln \lambda_{0.5}^1}$
 $\frac{1}{\text{d}N/\text{d}p_T \text{ d} \ln \lambda_{0.5}^1}$

Ratio to CMS

Rivet 3.1.10, $\geq 300\text{k events}$

mcplots.cern.ch [arXiv:1306.3436]

CMS_2021_11920187

0

0.5

1

groomed LHA

