

13000 GeV pp

Jets

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

- CMS
- ▲ Pythia 8.201 default
- -▲ Pythia 8.201 default-CD

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

Ratio to CMS

Rivet 3.1.10, $\geq 300k$ events

mcplots.cern.ch [arXiv:1306.3436]

CMS_2021_11020187

groomed LHA

