

13000 GeV pp

Jets

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

- CMS
- ▲ Pythia 8.308 default
- ▲ Pythia 8.308 default-noCR

 $\frac{1}{\mathcal{N}} \frac{dN}{d\lambda_{0.5}^1}$ $\frac{1}{\mathcal{N}} \frac{dN}{d\lambda_{0.5}^1}$

Ratio to CMS

Rivet 3.1.10, ≥ 2.5 M events

mcplots.cern.ch [arXiv:1306.3436]

CMS_2021_I1920187

0

0.5

1

LHA (charged-only)

