

13000 GeV pp

Z+Jet

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

- CMS
- ▲ Pythia 8.170 default

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

Ratio to CMS

0

0.5

1

groomed LHA

Rivet 3.1.10, 400k events

mcplots.cern.ch [arXiv:1306.3436]

CMS_2021_I1920187

