

13000 GeV pp

Z+Jet

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

- CMS
- ▲ Pythia 8.170 default
- - □ Pythia 8.170 tune-4cx

mathrm dN

1

mathrm dN

Ratio to CMS

Rivet 3.1.10, ≥ 300 k events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

groomed LHA

