

13000 GeV pp

Z+Jet

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

- CMS
- - ■ Pythia 6.426 default
- - ▲ Pythia 8.308 default

mathrm dN

1

mathrm dN

Ratio to CMS

Rivet 3.1.10,  $\geq 300$ k events

mcplots.cern.ch [arXiv:1306.3436]

2

0.5

1

2

0

0.5

1

groomed LHA

