

13000 GeV pp

Jets

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

- CMS
—▲ Pythia 8.170 default

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

1

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

2

Ratio to CMS

0.5

1

groomed LHA

Rivet 3.1.10, 400k events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

1

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