

13000 GeV pp

Jets

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

- CMS
—▲ Pythia 8.170 default

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

Rivet 3.1.10, 200k events

mcplots.cern.ch [arXiv:1306.3436]

CMS_2021_12020187

Ratio to CMS

groomed LHA

