

13000 GeV pp

Jets

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

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

mathrm dN

mathrm d p_{\mathrm{T}}

mathrm d N_{\mathrm{ch}}

Ratio to CMS

Rivet 3.1.10, $\geq 300\text{k events}$

mcplots.cern.ch [arXiv:1306.3436]

CMS_2021_11920187

0 0.5 1

groomed LHA

