

13000 GeV pp

Jets

Groomed $(p_T^D)^2 \lambda_0^2$ (CMS jet substructure)

- CMS
- ▲ Pythia 8.308 default
- ▲ Pythia 8.308 default-noCR

 $\frac{dN}{dp_T d\lambda_0^2}$

1

 $\frac{dN}{dp_T d\lambda_0^2}$

Ratio to CMS

2

1

0.5

0.5

2

1

0.5

mcplots.cern.ch [arXiv:1306.3436]

Rivet 3.1.10, $\geq 3M$ events

CMS_2021_I1920187

groomed pTD2

