

13000 GeV pp

Jets

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

- CMS  
—▲ Pythia 8.170 default

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

1

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

Ratio to CMS

0.5

2

1

0

0.5

1

groomed pTD2

Rivet 3.1.10, 300k events

mcplots.cern.ch [arXiv:1306.3436]

CMS\_2021\_I1920187

