

13000 GeV pp

Jets

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

- CMS
- △— Pythia 6.426 ambt1
- Pythia 6.426 z2

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

1

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

Ratio to CMS

Rivet 3.1.10, $\geq 400k$ events

mcplots.cern.ch [arXiv:1306.3436]

CMS_2021_11920187

groomed pTD2

