

13000 GeV pp

Jets

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

■ CMS
 ▲ Pythia 8.170 default

 $\frac{1}{\text{mathrm d}N/\text{mathrm d}p_{\text{T}}\text{d}p_{\text{D}}\text{d}\lambda_0}$
 $\frac{1}{\text{mathrm d}N/\text{mathrm d}p_{\text{T}}\text{d}p_{\text{D}}\text{d}\lambda_0}$

Ratio to CMS

Rivet 3.1.10, 300k events

mcplots.cern.ch [arXiv:1306.3436]

CMS_2021_I1920187

groomed pTD2

