

13000 GeV pp

Jets

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

■ CMS  
 ▲ Pythia 8.308 default

 $\frac{1}{N} \frac{dN}{d\ln(p_T^D)^2 \lambda_0^2}$ 
 $\frac{1}{N} \frac{dN}{d\ln(p_T^D)^2 \lambda_0^2}$ 

Ratio to CMS

Rivet 3.1.10, 2.6M events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

groomed pTD2

