

13000 GeV pp

Jets

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

■ CMS
 ▲ Pythia 8.209 default

 $\frac{dN}{d\ln p_T d\lambda_0^2}$
 $\frac{1}{dN} \frac{dN}{d\ln p_T d\lambda_0^2}$

Ratio to CMS

groomed pTD2

 Rivet 3.1.10, 500k events
 mcplots.cern.ch [arXiv:1306.3436]
