

13000 GeV pp

Jets

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

■ CMS
 ▲ Pythia 8.209 default

 $\frac{dN}{dp_T d\lambda_0}$
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Rivet 3.1.10, 300k events

mcplots.cern.ch [arXiv:1306.3436]

CMS_2021_11920187

Ratio to CMS

0.5

2

2

0.5

0.5

1

groomed pTD2

