

13000 GeV pp

Jets

Groomed multiplicity λ_0^0 (CMS jet substructure)

- CMS
- △— Pythia 6.428 370
- -■- - Pythia 6.428 default

 $\frac{1}{\mathcal{N}} \frac{dN}{d\lambda_0^0}$ $\frac{1}{\mathcal{N}} \frac{dN}{d\lambda_0^0}$

1

Ratio to CMS

Rivet 3.1.10, ≥ 2.8 M events

mcplots.cern.ch [arXiv:1306.3436]

CMS_2021_11920187

0

20

40

60

groomed multiplicity

