

13000 GeV pp

Jets

Groomed multiplicity λ_0^0 (CMS jet substructure)

- CMS
—▲ Pythia 8.308 default

 $\frac{1}{N} \frac{dN}{d\lambda_0^0}$ $\frac{1}{N} \frac{dN}{d\lambda_0^0}$ Rivet 3.1.10, 2.7M events
mcplots.cern.ch [arXiv:1306.3436]

CMS_2021_11920187

Ratio to CMS

0.5 1 2

0.5 1 2

groomed multiplicity

