

13000 GeV pp

Jets

Multiplicity λ_0^0 (CMS jet substructure)

- CMS
—▲ Pythia 8.170 default

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

Rivet 3.1.10, 400k events

mcplots.cern.ch [arXiv:1306.3436]

CMS_2021_I1920187

Ratio to CMS

2

1

0.5

multiplicity

