

13000 GeV pp

Jets

Groomed multiplicity λ_0^0 (charged only) (CMS jet substructure)

- CMS
--□-- Herwig 7.2.1 default

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

Rivet 3.1.10, 2.9M events

mcplots.cern.ch [arXiv:1306.3436]

CMS_2021_11020187

Ratio to CMS

2

1

0.5

groomed multiplicity (charged-only)

