

13000 GeV pp

Jets

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

- CMS
- Herwig 7.2.1 default
- ▲-- Pythia 8.308 default
- ...◆... Sherpa 1.4.5 default

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

1

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

Ratio to CMS

0

2

0.5

0

50

100

groomed multiplicity (charged-only)

CMS_2021_I1920187

mcplots.cern.ch [arXiv:1306.3436]

Rivet 3.1.10, $\geq 300k$ events