

13000 GeV pp

Jets

Groomed  $\text{LHA}\lambda_{0.5}^1$  (CMS jet substructure)

10

1

 $10^{-1}$  $10^{-2}$ 

- CMS
- Herwig 7.2.1 default
- ▲--- Pythia 8.315 default
- ◆--- Sherpa 2.2.9 default

(CMS\_2021\_I1920187)

Rivet 4.1.0,  $\geq 100\text{k events}$ 

mcplots.cern.ch [arXiv:1306.3436]

Ratio to CMS

2

1

0.5

2

1

0.5

0

0.5

1