

13000 GeV pp

Jets

Relative jet massp (ATLAS soft-drop observables)

- ATLAS
- Herwig 7.2.1 default
- ▲ Pythia 8.315 default
- ...◆ Sherpa 2.2.9 default

10

1

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

(ATLAS\_2019\_I1772062)

Rivet 4.1.0,  $\geq 1.4$ M events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

2

1

1

0.5

0.5

-4

-3

-2

-1