

7000 GeV pp

Jets

anti  $k_T$  jets,  $R=1.0$ ,  $400 \text{ GeV} < p_T < 500 \text{ GeV}$ 

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

10

1

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

(ATLAS\_2012\_I1094564)

Ratio to ATLAS

2

1

0.5

Rivet 4.1.0,  $\geq 2.3\text{M events}$ 

mcplots.cern.ch [arXiv:2401.10621]

2

1

0.5

0.4

0.6

0.8

1