

13000 GeV pp

Jets

Inclusive jets,  $1000 < p_{\text{T}}^{\text{jet}} < 1200$  [GeV]

- ATLAS
- +— Epos 1.99.crmc.1.6.0 lhc
- ▼— Herwig 7.2.1 softTune
- △— Pythia 6.428 370
- ▲— Pythia 8.315 default

fraction/bin

 $10^3$  $10^2$ 

10

1

 $10^{-1}$ 

(ATLAS\_2019\_I1740909)

Ratio to ATLAS

2

1

0.5

Rivet 4.1.0, ≥ 400k events

mcplots.cern.ch [arXiv:2401.10621]

2

1

0.5

r

0

0.1

0.2

0.3

0.4