

13000 GeV pp

Jets

Inclusive jets,  $1600 < p_{\text{T}}^{\text{jet}} < 2000$  [GeV]

- ATLAS
- - □ Herwig 7.2.1 default
- - ▲ Pythia 8.201 default

fraction/bin

1

$10^{-1}$

$10^{-2}$

$10^{-3}$

Rivet 4.1.0,  $\geq 300k$  events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS\_2019\_I1740909)

Ratio to ATLAS

2

1

0.5

2

1

0.5

 $N_{\text{ch}}$ 

0

20

40

60