

13000 GeV pp

Jets

Forward jets,  $700 < p_{T}^{\text{jet}} < 800$  [GeV]

fraction/bin

1

 $10^{-1}$  $10^{-2}$  $10^{-3}$  $10^{-4}$ 

- ATLAS
- - □ Herwig 7.2.1 default
- - ▲ Pythia 8.186 default

(ATLAS\_2019\_I1740909)

Rivet 4.1.0,  $\geq 400k$  events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1

0.5

2

1

0.5

 $N_{\text{ch}}$ 