

13000 GeV pp

Jets

Inclusive jets,  $1400 < p_{\text{T}}^{\text{jet}} < 1600$  [GeV]

- ATLAS
- △ Pythia 6.427 370
- Pythia 6.427 default
- ▲ Pythia 8.244 default

fraction/bin

1

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

(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

 $N_{\text{ch}}$ 

0

20

40

60