

13000 GeV pp

Jets

Inclusive jets,  $1200 < p_{\text{T}}^{\text{jet}} < 1400$  [GeV]

fraction/bin

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

- ATLAS
- - ■ Pythia 6.424 default
- - ▲ Pythia 8.235 default

(ATLAS\_2019\_I1740909)

Rivet 4.1.0,  $\geq 200$ k events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

0.5  
1  
20.5  
1  
2 $N_{\text{ch}}$ 