

13000 GeV pp

Jets

Inclusive jets,  $2000 < p_{\text{T}}^{\text{jet}} < 2500$  [GeV]

fraction/bin

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

■ ATLAS  
■ Pythia 6.427 359  
△ Pythia 6.427 370  
▲ Pythia 6.427 a  
▼ Pythia 6.427 dw  
○ Pythia 6.427 p0  
☆ Pythia 6.427 pro-q20

(ATLAS\_2019\_I1740909)

Rivet 4.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2  
1  
0.52  
1  
0.5 $N_{\text{ch}}$ 

0

20

40

60