

8000 GeV pp

Jets

Average  $N_{\text{ch}} (p_{\text{T}} > 0.5, \text{central}, |\eta| < 2.1)$ 

- ATLAS
- - ■ Pythia 6.426 default

 $\langle n_{\text{charged}} \rangle$   
50  
40  
30  
20  
10  
0Rivet 3.1.0, 7.3M events  
mcplots.cern.ch [arXiv:1306.3436]

ATLAS\_2016\_I1419070

Ratio to ATLAS

2  
1  
0.52  
1  
0.50 500 1000 1500  
Jet  $p_{\text{T}}$  [GeV]