

8000 GeV pp

Jets

Average  $N_{\text{ch}} (p_{\text{T}} > 5, \text{central}, |\eta| < 2.1)$ 

- ATLAS
- - - □ Pythia 6.423 default
- · - · ☆ Pythia 6.423 pro-q2o

Rivet 3.1.0,  $\geq 6.7\text{M}$  events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS\_2016\_I1419070

Ratio to ATLAS

30  
25  
20  
15  
10  
5  
0

2  
1  
0.5

mcplots.cern.ch [arXiv:1306.3436]

2  
1  
0.5

0 500 1000 1500

Jet  $p_{\text{T}}$  [GeV]

