

8000 GeV pp

Jets

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

■ ATLAS

—▲ Pythia 8.108.p1 default

 $\langle n_{\text{charged}}^{\text{central}} + n_{\text{charged}}^{\text{forward}} \rangle$ 30  
25  
20  
15  
10  
5  
0  
2  
1  
0.5Rivet 3.1.0, 100k events  
mcplots.cern.ch [arXiv:1306.3436]

2

1  
0.5

ATLAS\_2016\_I1419070

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

0

500

1000

1500

0

0