

8000 GeV pp

Jets

Average N_{ch} ($p_{\text{T}} > 5$, 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_{T} [GeV]

0

500

1000

1500

0

0