

8000 GeV pp

Jets

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

■ ATLAS
▲ Pythia 8.135 default

Rivet 3.1.0, 7.6M events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2016_I1419070

Ratio to ATLAS

30
25
20
15
10
5
0

2
1
0.5

7.6M events
3.1.0 Rivet

2
1
0.5

0 500 1000 1500

Jet p_{T} [GeV]

