

8000 GeV pp

Jets

Average $\Delta N_{\text{ch}} (p_{\text{T}} > 2, \text{central-forward}, |\eta| < 2.1)$

■ ATLAS
—▲ Pythia 8.308 default

 $\langle n_{\text{central}}^{\text{charged}} - n_{\text{forward}}^{\text{charged}} \rangle$

6
4
2
0
-2

Rivet 3.1.10, 100k events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2016_I1419070

Ratio to ATLAS

2
1
0.5

2
1
0.5

0 500 1000 1500 Jet p_{T} [GeV]

