

8000 GeV pp

Jets

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

- ATLAS
- △— Pythia 6.428 370
- - * - - Pythia 6.428 378
- - * - - Pythia 6.428 379

30
25
20
15
10
5
0

Rivet 3.1.10, ≥ 3.2M 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]

