

8000 GeV pp

Jets

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

■ ATLAS

▲ Pythia 8.108.p1 default

Rivet 3.1.0, 7.2M events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2016_I1419070

Ratio to ATLAS

0.5

1

2

3

4

5

6

7

8

9

0.5

1

2

3

4

5

6

7

8

9

0

500

1000

1500

Jet p_{T} [GeV]