

8000 GeV pp

Jets

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

■ ATLAS
 ▲ Pythia 8.170 default

Rivet 3.1.10, 400k events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2016_I1419070

Ratio to ATLAS

0.5

1

2

5

25

30

0

500

1000

1500

Jet p_{T} [GeV]

0.5

2

5

25

30