

8000 GeV pp

Jets

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

- ATLAS
- ▲ Pythia 8.308 default

Rivet 3.1.10, 3.4M events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS\_2016\_I1419070

Ratio to ATLAS

0.5

1

2

5

10

15

20

25

30

0

500

1000

1500

Jet  $p_{\text{T}}$  [GeV]

0.5

1

2