

8000 GeV pp

Jets

Average $N_{\text{ch}} (p_{\text{T}} > 2, \text{forward}, |\eta| < 2.1)$ $\langle n_{\text{charged}} \rangle$

- ATLAS
- △ Pythia 6.428 370
- -■ Pythia 6.428 default

50

40

30

20

10

0

ATLAS_2016_I1419070

Rivet 3.1.10, $\geq 2.3\text{M}$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1

0.5

2

1

0.5

Jet p_{T} [GeV]