

8000 GeV pp

Jets

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

■ ATLAS
▲ Pythia 8.180 default

ATLAS_2016_I1419070

Rivet 3.1.0, 7.5M events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

0.5

1

2

40

60

80

100

0

500

1000

1500

Jet p_{T} [GeV]

0.5

1

2