

8000 GeV pp

Jets

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

- ATLAS
- ▲ Pythia 8.170 default
- Pythia 8.170 tune-4cx

Rivet 3.1.10, $\geq 200\text{k}$ events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2016_I1419070

Ratio to ATLAS

2

1

0.5

Jet p_{T} [GeV]