

8000 GeV pp

Jets

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

- ATLAS
- △ Pythia 6.428 370
- Pythia 6.428 391
- Pythia 6.428 default
- ▲ Pythia 8.308 default

Rivet 3.1.10, $\geq 2.9\text{M}$ events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2016_I1419070

Ratio to ATLAS

2
1
0.50 500 1000 1500 Jet p_{T} [GeV]