

8000 GeV pp

Jets

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

- ATLAS
- ▲ Pythia 8.315 default
- ▲ Pythia 8.315 default-noCR

Rivet 4.1.0, $\geq 100\text{k}$ events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2016_I1419070)

Ratio to ATLAS

35
30
25
20
15
10
5
0
2
1
0.5Rivet 4.1.0, $\geq 100\text{k}$ events
mcplots.cern.ch [arXiv:1306.3436]
2
1
0.5