

7000 GeV pp

Jets

Inclusive jet multiplicity ratio $N/N-1$ ($R=0.4$) σ_N/σ_{N-1}

- ATLAS
- ▲ Pythia 8.301 default
- ▲ Pythia 8.301 default-noFsr
- ▲ Pythia 8.301 default-noRap

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2011_I917599)

Ratio to ATLAS

2

1

0.5

 N_{jet} 