

7000 GeV pp

Jets

Jet shape ρ for $p_T \in 30\text{--}40$ GeV, $y \in 0.3\text{--}0.8$

- ATLAS
- ▲ Pythia 8.243 default
- - * Pythia 8.243 tune-4c
- - □ Pythia 8.243 tune-4cx

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2011_I882984)

Ratio to ATLAS

