

7000 GeV pp

Jets

Jet shape ρ for $p_T \in 60\text{--}80$ GeV, $y \in 2.1\text{--}2.8$

- ATLAS
- △ Pythia 6.427 370
- -■ Pythia 6.427 default
- ▲ Pythia 8.315 default

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2011_I882984)

Ratio to ATLAS

2

1

0.5

 r 