

7000 GeV pp

Jets

Jet shape ρ for $p_T \in 160\text{--}210$ GeV, $y \in 0.0\text{--}0.3$

- ATLAS
- △ Pythia 6.427 370
- ⋯△ Pythia 6.427 373
- -○ Pythia 6.427 374
- ⋯○ Pythia 6.427 375

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2011_I882984)

Ratio to ATLAS

2

1

0.5

 r 