

7000 GeV pp

Jets

Jet shape ρ for $p_T \in 160\text{--}210$ GeV, $y \in 1.2\text{--}2.1$

- ATLAS
- Pythia 6.428 345
- Pythia 6.428 346
- △- Pythia 6.428 370
- Pythia 6.428 default
- ▲- Pythia 8.315 default

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2011_I882984)

Ratio to ATLAS

0 0.2 0.4 0.6

 r 