

7000 GeV pp

Jets

Jet shape ρ for $p_T \in 40\text{--}60$ GeV, $y \in 2.1\text{--}2.8$

- ATLAS
- + Epos 1.99.crmc.1.2 lhc
- Herwig 7.2.1 default
- △ Pythia 6.428 370
- ▲ Pythia 8.315 default
- Sherpa 2.2.9 default

(ATLAS_2011_I882984)

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

0 0.2 0.4 0.6

 r 