

7000 GeV pp

Jets

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

- ATLAS
- - □ Herwig 7.2.1 default
- - ▲ Pythia 8.201 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

2

1

0.5

 r 