

7000 GeV pp

Jets

Jet shape ρ for $p_T \in 260\text{--}310$ GeV, $y \in 0.3\text{--}0.8$

- ATLAS
- +— Epos 1.99.crmc.1.6.0 lhc
- -□- - Herwig 7.2.1 default
- -△- - Pythia 6.428 370
- ...♦... Sherpa 2.2.9 default

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2011_I882984)

Ratio to ATLAS

2

1

0.5

r

