

7000 GeV pp

Jets

Jet shape ρ for $p_T \in 60\text{--}80$ GeV, $y \in 1.2\text{--}2.1$

- ATLAS
- Herwig 7.2.1 default
- ...♦... Sherpa 2.2.6 default

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2011_I882984)

 $\rho(r)$

Ratio to ATLAS

 r

10

1

 10^{-1}

2

1

0.5

2

1

0.5

0.6

0

0.2

0.4