

7000 GeV pp

Jets

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

- ATLAS
- ◆ Sherpa 1.4.5 default

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2011_I882984)

Ratio to ATLAS

2

2

1

1

0.5

0.5

0

0.2

0.4

0.6

 r