

Jet shape  $\rho$  for  $p_T \in 110\text{--}160$  GeV,  $y \in 1.2\text{--}2.1$

- ATLAS
- Herwig++ 2.7.1 default
- Herwig 7.0.4 default
- ▲- Pythia 8.315 default

10

1

 $10^{-1}$ 

(ATLAS\_2011\_I882984)

Rivet 4.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

2

2

1

1

0.5

0.5

0

0.2

0.4

0.6

r

 $\rho(r)$