

7000 GeV pp

Jets

Jet shape  $\rho$  for  $p_T \in 30\text{--}40$  GeV,  $y \in 1.2\text{--}2.1$ 

- ATLAS
- + Epos 1.99.crmc.1.3 lhc
- Herwig 7.2.1 default
- △ Pythia 6.428 370
- ▲ Pythia 8.315 default
- ◆ Sherpa 2.2.9 default

Rivet 4.1.0,  $\geq 100$  k events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS\_2011\_I882984)

Ratio to ATLAS

0 0.2 0.4 0.6

 $r$ 