

7000 GeV pp

Jets

Jet shape  $\rho$  for  $p_T \in 160\text{--}210$  GeV,  $y \in 0.0\text{--}0.3$ 

■ ATLAS  
— Pythia 8.307 pptherm

 $\rho(r)$ 

10

1

 $10^{-1}$ 

(ATLAS\_2011\_I882984)

Ratio to ATLAS

2

1

0.5

0

0.2

0.4

0.6

 $r$ 

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:2401.10621]

2

1

0.5