

7000 GeV pp

Jets

$\Psi(r)$

Jet shape  $\Psi$  for  $p_T \in 110\text{--}160$  GeV,  $y \in 0.3\text{--}0.8$

- ATLAS
- Pythia 8.315 qcdcr0qq1

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

