

7000 GeV pp

Jets

$\Psi(r)$

Jet shape  $\Psi$  for  $p_T \in 160\text{--}210$  GeV,  $y \in 0.0\text{--}2.8$

- ATLAS
- - - □ Pythia 6.423 default
- · - · ☆ Pythia 6.423 pro-q2o

Rivet 4.1.0,  $\geq 100k$  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

