

7000 GeV pp

Jets

 $\Psi(r)$ Jet shape Ψ for $p_T \in 310\text{--}400$ GeV, $y \in 0.0\text{--}0.3$

- ATLAS
- - ■ Pythia 6.426 default
- - * Pythia 6.426 pro-q2o

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2011_I882984)

Ratio to ATLAS

2

1

0.5

0 0.2 0.4 0.6

 r 