

$\Psi(r)$ Jet shape Ψ for $p_T \in 260\text{--}310$ GeV, $y \in 1.2\text{--}2.1$

- 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

0.5

2

0.5

2

0

0.2

0.4

0.6

r