

$\Psi(r)$ Jet shape Ψ for $p_T \in 310\text{--}400$ GeV, $y \in 1.2\text{--}2.1$

- ATLAS
- ⋈ Epos 1.99.crmc.1.6.0 default
- ⋈ Epos 1.99.crmc.1.6.0 lhc
- ▲ Pythia 8.135 default

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2011_I882984)

Ratio to ATLAS

0.5

2

1

1.0

1.2

1.4

1.6

1.8

0

0.2

0.4

0.6

r

0.5

2

1