

Jet shape ρ for $p_T \in 60\text{--}80$ GeV, $y \in 2.1\text{--}2.8$

- ATLAS
- △ Pythia 6.428 370
- -■ Pythia 6.428 default
- ▲ Pythia 8.150 default

10

1

10⁻¹

(ATLAS_2011_I882984)

2

1

0.5

0

0.2

0.4

0.6

r

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:2401.10621]

2

1

0.5

Ratio to ATLAS

 $\rho(r)$