

$\Psi(r)$ Jet shape Ψ for $p_T \in 310\text{--}400$ GeV, $y \in 0.3\text{--}0.8$

- ATLAS
- △— Pythia 6.427 370
- - ■ - - Pythia 6.427 default
- ▲— Pythia 8.315 default

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