

$\Psi(r)$ Jet shape Ψ for $p_T \in 80\text{--}110$ GeV, $y \in 0.3\text{--}0.8$

- ATLAS
- △ Pythia 6.425 ambt1
- ...● Pythia 6.425 z1
- Pythia 6.425 z2

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 