

$\Psi(r)$ Jet shape  $\Psi$  for  $p_T \in 210\text{--}260$  GeV,  $y \in 0.8\text{--}1.2$ 

- ATLAS
- △ Pythia 6.428 370
- -■ Pythia 6.428 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

 $r$ 

0

0.2

0.4

0.6