

$\Psi(r)$ Jet shape Ψ for $p_T \in 160\text{--}210$ GeV, $y \in 0.8\text{--}1.2$

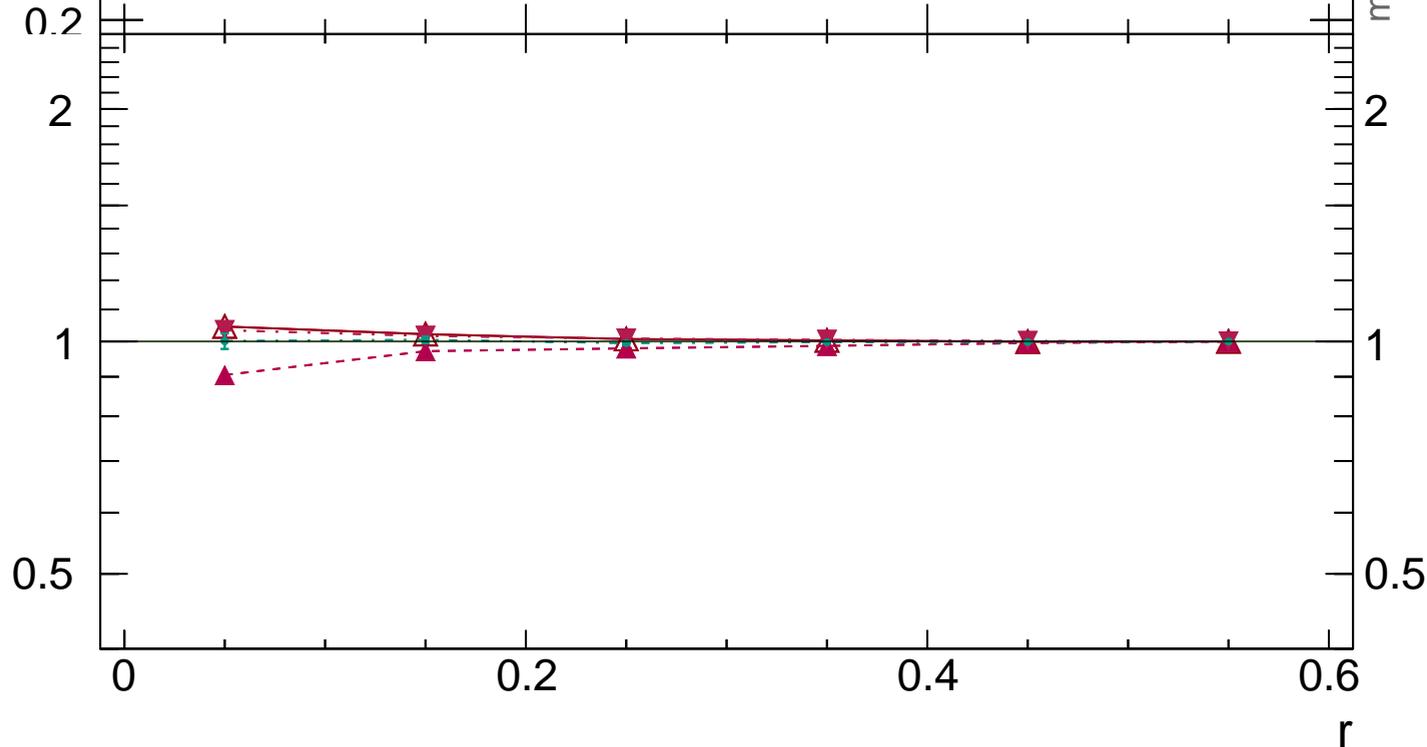
- ATLAS
- △— Pythia 6.428 370
- -▲- - Pythia 6.428 371
- ·▼· - Pythia 6.428 372
- ·●· - Pythia 6.428 376

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2011_I882984)

Ratio to ATLAS



2

1

2

1

0.8

0.6

0.4

0.2

0

0.6

0.4

0.2

0

0.2

0.4

0.6

0.8

1

1.2

1.4

1.6

1.8

2

2

2

2