

7000 GeV pp

Jets

$\Psi(r)$

Jet shape Ψ for $p_T \in 110\text{--}160$ GeV, $y \in 1.2\text{--}2.1$

- ATLAS
- Pythia 8.307 pptherm

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2011_I882984)

Ratio to ATLAS

2
1
0.5

2
1
0.5

0 0.2 0.4 0.6
r

