

7000 GeV pp

Jets

 $\Psi(r)$ Jet shape Ψ for $p_T \in 210\text{--}260$ GeV, $y \in 1.2\text{--}2.1$

■ ATLAS

— Pythia 8.307 eetherm

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2011_I882984)

Ratio to ATLAS

0.5

1

2

0.5

1

2

 r

0

0.2

0.4

0.6