

7000 GeV pp

Jets

 $\Psi(r)$ Jet shape Ψ for $p_T \in 30\text{--}40$ GeV, $y \in 0.3\text{--}0.8$

■ ATLAS

— POWHEG BOX r3744 default

Rivet 4.1.0, 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