

7000 GeV pp

Jets

Jet shape ρ for $p_T \in 30\text{--}40$ GeV, $y \in 0.8\text{--}1.2$

■ ATLAS
— Pythia 8.308 CP5

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2011_I882984)

 $\rho(r)$

Ratio to ATLAS

2

0.5

 r 