

7000 GeV pp

 $t\bar{t}$ $\Psi(r)$ Integrated jet shape for b-jets with $50 \text{ GeV} < p_T < 70 \text{ GeV}$

■ ATLAS

— Pythia 8.315 qcdcr0qq1

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2013_I1243871)

Ratio to ATLAS

2

2

1

1

0.5

0.5

0

0.1

0.2

0.3

0.4

r