

7000 GeV pp

 $t\bar{t}$ Differential jet shape for b-jets with $40 \text{ GeV} < p_T < 50 \text{ GeV}$

- ATLAS
- △ Pythia 6.424 ambt1
- Pythia 6.424 z1

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2013_I1243871)

 $\rho(r)$

Ratio to ATLAS

 r 