7000 GeV pp $t\bar{t}$

$\rho(r)$

Differential jet shape for b-jets with 40 {GeV}< p_T < 50 {GeV}

- ■ ATLAS
- ▼ Herwig 7.1.3 softTune
- △ Pythia 6.428 370
- ▲ Pythia 8.315 default

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2013_I1243871)

Ratio to ATLAS

r