

7000 GeV pp

 $t\bar{t}$ Differential jet shape $\rho(r)$ (b-jets, $p_T > 40$, $|\eta| < 2.5$)

- ATLAS
- Herwig 7.2.1 default
- ▲— Pythia 8.308 default
- ◆··· Sherpa 2.2.5 default

Rivet 3.1.10, $\geq 200k$ events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2013_1243871

Ratio to ATLAS

