

7000 GeV pp

 $t\bar{t}$ Integral jet shape Ψ (b-jets, $p_T > 50$, $|\eta| < 2.5$)

- ATLAS
- ▲— Pythia 8.212 default
- -▼- Pythia 8.212 tune-AU2
- ··◇·· Pythia 8.212 tune-AU2lox
- ··□·· Pythia 8.212 tune-AU2lox
- ··★·· Pythia 8.212 tune-AU2m

Rivet 3.1.10, $\geq 200k$ events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2013_I1243871

Ratio to ATLAS

2

1

0.5

 r 