

7000 GeV pp

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

- ATLAS
- ▲ Pythia 8.315 default
- Pythia 8.315 tune-A14-CTEQL1
- - - Pythia 8.315 tune-A14-MSTW2008LO
- ⋯ Pythia 8.315 tune-A14-NNPDF2.3LO
- - Δ Pythia 8.315 tune-CUETP8S1

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2013_I1243871)

Ratio to ATLAS

 10^2
10
1
 10^{-1}
2
1
0.52
1
0.5

0 0.1 0.2 0.3 0.4

