

Differential jet shape (b-jets, $p_T > 70$, $|\eta| < 2.5$)

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

Rivet 4.1.0, ≥ 100 k events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2013_I1243871)

Ratio to ATLAS

 10^{-1} 10^2

10

1

 10^{-1}

2

1

0.5

0

0.1

0.2

0.3

0.4

2

1

0.5