

Jet Charge RMS ( $\kappa=0.5$ , forward,  $|\eta| < 2.1$ )

- ATLAS
- ▲ Pythia 8.301 default
- Pythia 8.301 tune-A14-CTEQL1
- - - Pythia 8.301 tune-A14-MSTW2008LO
- ⋯ Pythia 8.301 tune-A14-NNPDF2.3LO
- - Δ Pythia 8.301 tune-CUETP8S1

1.2  
1  
0.8  
0.6  
0.4  
0.2  
0

Rivet 3.1.0, ≥ 100k events  
mcplots.cern.ch [arXiv:1306.3436]

ATLAS\_2015\_I1393758

Ratio to ATLAS

