

8000 GeV pp

Jets

Jet Charge RMS ($\kappa=0.3$, forward, $|\eta| < 2.1$)

- ATLAS
- ▲ Pythia 8.212 default
- -▼ Pythia 8.212 tune-1
- -● Pythia 8.212 tune-2c
- -○ Pythia 8.212 tune-2m

Rivet 3.1.10, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2015_I1393758

2

0.5

1

2

Jet Charge RMS ($\kappa=0.3$) [e]

Ratio to ATLAS

Jet p_T [GeV]