

8000 GeV pp

Jets

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

- ATLAS
- ▲ Pythia 8.308 default
- ▼ Pythia 8.308 tune-AU2
- ◇ Pythia 8.308 tune-AU2lox
- Pythia 8.308 tune-AU2loxx
- ★ Pythia 8.308 tune-AU2m

Average Jet Charge ($\kappa = 0.5$) [e]Rivet 3.1.10, ≥ 2.1 M events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2015_I1393758

Ratio to ATLAS

2

1

0.5

Jet p_T [GeV]

0

500

1000

1500