

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

- ATLAS
- ▲ Pythia 8.209 default
- ◆ Sherpa 2.2.8 default

2

1.5

1

0.5

0

0

0.5

1

2

Ratio to ATLAS

Rivet 3.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS\_2015\_I1393758

2

1

0.5

0

500

1000

1500

Ratio to ATLAS