

Jet Charge RMS ( $\kappa=0.7$ , central,  $|\eta| < 2.1$ )

1

 $10^{-1}$  $10^{-2}$ 

- ATLAS
- Herwig 7.2.0 default
- ▲ Pythia 8.209 default
- ◆ Sherpa 1.3.0 default

ATLAS\_2015\_I1393758

Rivet 3.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

Ratio to ATLAS

2

1

0.5

0

500

1000

1500