

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

- ATLAS
- - □ Herwig 7.2.0 default
- - ▲ Pythia 8.240 default
- - ◆ Sherpa 2.1.1 default

0.8

0.6

0.4

0.2

0

Rivet 3.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2015_I1393758

2

2

1

1

0.5

0.5

0

500

1000

1500

Ratio to ATLAS

0

500

1000

1500