

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

- ATLAS
- Herwig 7.0.3 default
- ▲ Pythia 8.186 default
- ...◆ Sherpa 1.4.2 default

0.8  
0.6  
0.4  
0.2  
0

2  
1  
0.5

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

