

Jet Charge RMS ( $\kappa=0.5$ , central,  $|\eta| < 2.1$ )

0.8

■ ATLAS

—▲ Pythia 8.170 default

0.6

0.4

0.2

0

ATLAS\_2015\_I1393758

Rivet 3.1.0, 100k events

mcplots.cern.ch [arXiv:1306.3436]

2

2

Ratio to ATLAS

1

1

0.5

0.5

0

500

1000

1500

0 500 1000 1500