

Jet Charge Q_T ($\kappa=0.6$, $1000 < p_T$, $|\eta| < 1.5$)

- CMS
- - □ Herwig 7.2.0 default
- - ▲ Pythia 8.135 default

 $1/N \frac{dN}{dQ_{T,1}^{0.6}} [1/e]$

12

10

8

6

4

2

0

2

1

0.5

Rivet 3.1.0, $\geq 5M$ events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

Ratio to CMS

 $Q_{T,1}^{\kappa=0.6} [e]$ 