

Jet Charge Q_T ($\kappa=0.6$, $700 < p_T < 1000$, $|\eta| < 1.5$)

- CMS
- Herwig++ 2.5.1 default
- Herwig 7.2.0 default

 $1/N \frac{dN}{dQ_T^{0.6}} [1/e]$ Rivet 3.1.0, $\geq 4.4M$ events

mcplots.cern.ch [arXiv:1306.3436]

CMS_2017_116057

Ratio to CMS

0.5

1

2

4

6

8

10

12

0.5

1

2

4

6

8

10

12

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