

Jet Charge Q_T ($\kappa=1.0$, $p_{T>400}$, $|\eta|<1.5$)

- CMS
- Herwig++ 2.7.1 default
- Herwig 7.2.0 default
- ◇- Sherpa 2.2.8 default

 $1/N \frac{dN}{dQ_{T,1}^{1.0}} [1/e]$ Rivet 3.1.0, $\geq 5.5M$ events

mcplots.cern.ch [arXiv:1306.3436]

CMS_2017_I1605749

Ratio to CMS

0.5

1

2

0.5

1

2

 $Q_{T,1}^{\kappa=1.0} [e]$ 