

Jet Charge Q_T ($\kappa=1.0$, $p_T > 400$, $|\eta| < 1.5$)

- CMS
- - □ Herwig 7.2.0 default
- - ◆ Sherpa 2.1.1 default

 $1/N \frac{dN}{dQ_T^{1.0}} [1/e]$ 6
5
4
3
2
1
0
2
1
0.5Rivet 3.1.0, $\geq 5.5M$ events
mcplots.cern.ch [arXiv:1306.3436]

Ratio to CMS

-1 -0.5 0 0.5 1
 $Q_{T,1}^{\kappa=1.0} [e]$

CMS_2017_I1605749

0.5

0.5