

Jet Charge Q_T ($\kappa=0.3$, $p_T > 400$, $|\eta| < 1.5$) $1/N \frac{dN}{dQ_T^{0.3}} [1/e]$

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

Rivet 3.1.0, $\geq 5.5M$ events

mcplots.cern.ch [arXiv:1306.3436]

CMS_2017_I1605749

Ratio to CMS

0.5

1

2

4

6

8

10

12

-0.5

0

0.5

 $Q_{T,1}^{\kappa=0.3} [e]$

0.5

1

2