

Jet Charge  $Q_T$  ( $\kappa=1.0$ ,  $p_T>400$ ,  $|\eta|<1.5$ ) $1/N \frac{dN}{dQ_T^{1.0}} [1/e]$ 

- CMS
- - □ Herwig 7.2.0 default
- - ◆ Sherpa 2.2.6 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

3

4

5

6

 $Q_T^{\kappa=1.0} [e]$ 

0.5

1

2

-1

-0.5

0

0.5

1