

Jet Charge  $Q_T$  ( $\kappa=0.6$ ,  $400 < p_T < 700$ ,  $|\eta| < 1.5$ )

- CMS
- - □ Herwig 7.0.1 default
- - ◆ Sherpa 2.2.8 default

 $1/N \frac{dN}{dQ_{T,1}^{0.6}} [1/e]$ 

10

8

6

4

2

0

2

1

0.5

Rivet 3.1.0,  $\geq 7.4M$  events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to CMS

-0.5

0

0.5

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