

Jet Charge  $Q(\kappa=0.6, p_T > 400, |\eta| < 1.5)$  $1/N \frac{dN}{dQ_1^{0.6}} [1/e]$ 

- CMS
- Herwig++ 2.5.1 default
- Herwig 7.2.0 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

0

0.5

1

1.5

2

2.5

-1

0

 $Q_1^{\kappa=0.6} [e]$ 

0.5

1

2