

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

- CMS
- Herwig++ 2.7.0 default
- Herwig 7.0.1 default
- ▲- Herwig 7.0.1 UE-MMHT

 $1/N \frac{dN}{dQ_1^{1.0}} [1/e]$ 5
4
3
2
1
0Rivet 3.1.0, $\geq 7.2M$ events
mcplots.cern.ch [arXiv:1306.3436]

CMS_2017_I1605749

Ratio to CMS

2
1
0.52
1
0.5-1 -0.5 0 0.5 1
 $Q_1^{\kappa=1.0} [e]$ 