

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

- CMS
- Herwig++ 2.6.1a default
- Herwig 7.2.0 default

 $1/N \frac{dN}{dQ_{L,1}^{0.6}} [1/e]$ 10  
8  
6  
4  
2  
0Rivet 3.1.0,  $\geq 5.5$ M events  
mcplots.cern.ch [arXiv:1306.3436]

Ratio to CMS

2  
1  
0.52  
1  
0.5 $Q_{L,1}^{\kappa=0.6} [e]$ 