

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

- CMS
- - □ Herwig 7.2.0 default
- - ▲ Pythia 8.205 default

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

CMS_2017_I1605749

Ratio to CMS

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