

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

- CMS
- - □ - - Herwig 7.2.1 default
- - ▲ - - Pythia 8.308 default
- - ◆ - - Sherpa 2.2.9 default

$1/N \frac{dN}{dQ_L} [1/e]$

10
8
6
4
2
0

Rivet 3.1.10, $\geq 3.5M$ events
mcplots.cern.ch [arXiv:1306.3436]

CMS_2017_I1605749

Ratio to CMS

2
1
0.5

2
1
0.5

-0.5

0

0.5

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

