

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

- CMS
- - □ Herwig 7.0.1 default
- - ▲ Pythia 8.301 default
- - ◆ Sherpa 2.2.4 default

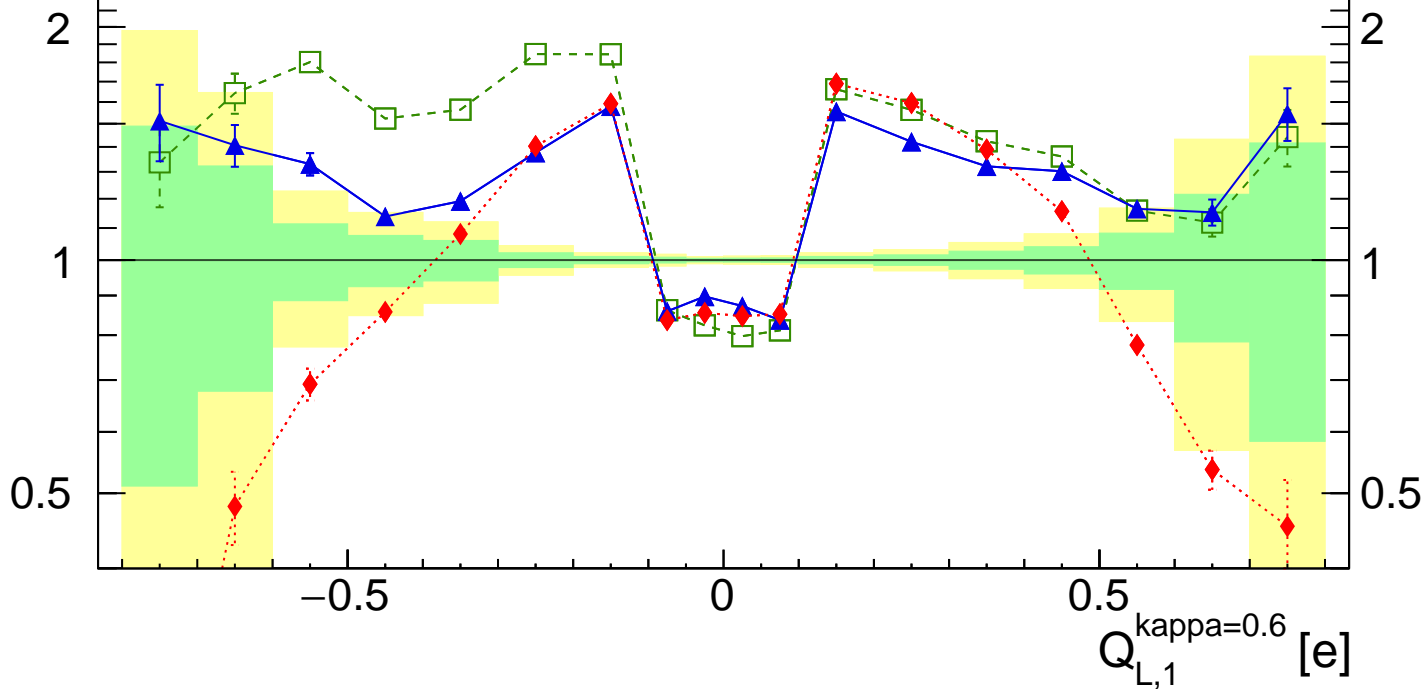
Rivet 3.1.0, ≥ 6.7 M events

mcplots.cern.ch [arXiv:1306.3436]

 $1/N \frac{dN}{dQ_{L,1}^{0.6}} [1/e]$ 10
8
6
4
2
0

CMS_2017_I1605749

Ratio to CMS

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