

Jet Charge Q_L ($\kappa=0.6, 1000 < p_T, |\eta| < 1.5$)

■ CMS
▲ Pythia 8.176 default

 $1/N \frac{dN}{dQ_{L,1}^{0.6}} [1/e]$

Rivet 3.1.0, 7.3M events

mcplots.cern.ch [arXiv:1306.3436]

CMS_2017_I1605749

Ratio to CMS

2

1

0.5

0.5

2

1

0.5

-0.5

0

0.5

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