

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

■ CMS
—▲ Pythia 8.170 default

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

Rivet 3.1.0, 7.2M events

mcplots.cern.ch [arXiv:1306.3436]

CMS_2017_I1605749

Ratio to CMS

0.5

1

2

0.5

1

2

-0.5

0

0.5

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