

8000 GeV pp

Jets

Jet Charge Q_L ($\kappa=0.3, p_T>400, |\eta|<1.5$)

■ CMS
 ▲ Pythia 8.135 default

 $1/N \frac{dN}{dQ_{L,1}^{0.3}} [1/e]$

14
12
10
8
6
4
2
0

Rivet 3.1.0, 7.5M 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

 $Q_{L,1}^{\kappa=0.3} [e]$ 