

8000 GeV pp

Jets

Jet Charge Q_L ($\kappa=1.0$, $p_T>400$, $|\eta|<1.5$) $1/N \, dN/dQ_{L,1}^{1.0} \, [1/e]$

■ CMS
—▲ Pythia 8.176 default

Rivet 3.1.10, 400k events

mcplots.cern.ch [arXiv:1306.3436]

CMS_2017_I1605749

Ratio to CMS

2

1

0.5

 $Q_{L,1}^{\kappa=1.0} [e]$ 