

8000 GeV pp

Jets

Jet Charge Q_T ($\kappa=0.3, p_T>400, |\eta|<1.5$) $1/N \frac{dN}{dQ_{T,1}^{0.3}} [1/e]$

■ CMS
 ▲ Pythia 8.165 default

Rivet 3.1.0, 7.4M 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

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