

8000 GeV pp

Jets

Jet Charge  $Q_T$  ( $\kappa=1.0$ ,  $p_T>400$ ,  $|\eta|<1.5$ )

■ CMS  
—▲ Pythia 8.170 default

 $1/N \, dN/dQ_{T,1}^{1.0} [1/e]$ 

Rivet 3.1.10, 300k events

mcplots.cern.ch [arXiv:1306.3436]

CMS\_2017\_I1605749

Ratio to CMS

2

1

0.5

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