

8000 GeV pp

Jets

Jet Charge Q_T ($\kappa=0.6$, $400 < p_T < 700$, $|\eta| < 1.5$)

■ CMS
—▲ Pythia 8.183 default

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

Rivet 3.1.10, 400k events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to CMS

0.5 1 2

0.5 1 2

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