

8000 GeV pp

Jets

Jet Charge Q_T ($\kappa=0.6$, $700 < p_T < 1000$, $|\eta| < 1.5$)

■ CMS
—▲ Pythia 8.130.p1 default

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

Rivet 3.1.0, 7.4M events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to CMS

0.5 1 2

0.5 1 2

-0.5

0

0.5

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