

8000 GeV pp

Jets

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

■ CMS  
◆ Sherpa 1.2.3 default

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

Rivet 3.1.10, 500k events

mcplots.cern.ch [arXiv:1306.3436]

CMS\_2017\_I1605749

Ratio to CMS

2

1

0.5

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