

8000 GeV pp

Jets

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

■ CMS  
 ▲ Pythia 8.176 default

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

10  
 8  
 6  
 4  
 2  
 0

Rivet 3.1.0, 7M events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to CMS

2  
 1  
 0.5

2  
 1  
 0.5

-0.5

0

0.5

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

CMS\_2017\_I1605749

