

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

- CMS
- - ■ Pythia 6.425 default
- - ▲ Pythia 8.170 default

 $1/N \frac{dN}{dQ_{L,1}^{0.6}} [1/e]$ 10  
8  
6  
4  
2  
0Rivet 3.1.0,  $\geq 7M$  events  
mcplots.cern.ch [arXiv:1306.3436]

CMS\_2017\_I1605749

Ratio to CMS

