

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

- CMS
- ▼ Herwig 7.2.0 softTune
- △ Pythia 6.428 370

 $1/N \frac{dN}{dQ_{T,1}^{0.6}} [1/e]$ 10  
8  
6  
4  
2  
0Rivet 3.1.0,  $\geq 5.8$ M events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to CMS

2  
1  
0.52  
1  
0.5

-0.5

0

0.5

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

CMS\_2017\_I1605749