

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

 $1/N \frac{dN}{dQ_1^{0.6}} [1/e]$ 

2.5  
2  
1.5  
1  
0.5  
0

2  
1  
0

2  
1  
0.5

2  
1  
0.5

2  
1  
0.5

2  
1  
0.5

2  
1  
0.5

2  
1  
0.5

- CMS
- ▲ Pythia 8.226 default
- -▲ Pythia 8.226 default-CD
- -▲ Pythia 8.226 default-DL
- ⋯▲ Pythia 8.226 default-MBR

CMS\_2017\_I1605749

Rivet 3.1.0,  $\geq 6.7M$  events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to CMS

2  
1  
0.5

2  
1  
0.5

$Q_1^{\kappa=0.6} [e]$

