

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

- CMS
- Pythia 6.425 350
- Pythia 6.425 p0
- - □ - - Pythia 6.425 p2010

Rivet 3.1.0, ≥ 6.9 M events

mcplots.cern.ch [arXiv:1306.3436]

CMS_2017_I1605749

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

Ratio to CMS

2.5
2
1.5
1
0.5
0
0
2
1
0.52.5
2
1.5
1
0.5
0
0
2
1
0.5

-1

0

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

[e]

