

8000 GeV pp

Jets

Jet Charge $Q(\kappa=0.3, p_T>400, |\eta|<1.5)$

■ CMS
— POWHEG BOX r3744 default

 $1/N \, dN/dQ_1^{0.3} \, [1/e]$

Rivet 3.1.10, 2.7M events

mcplots.cern.ch [arXiv:1306.3436]

CMS_2017_I1605749

Ratio to CMS

2

1

0.5

 $Q_1^{\kappa=0.3} [e]$ 