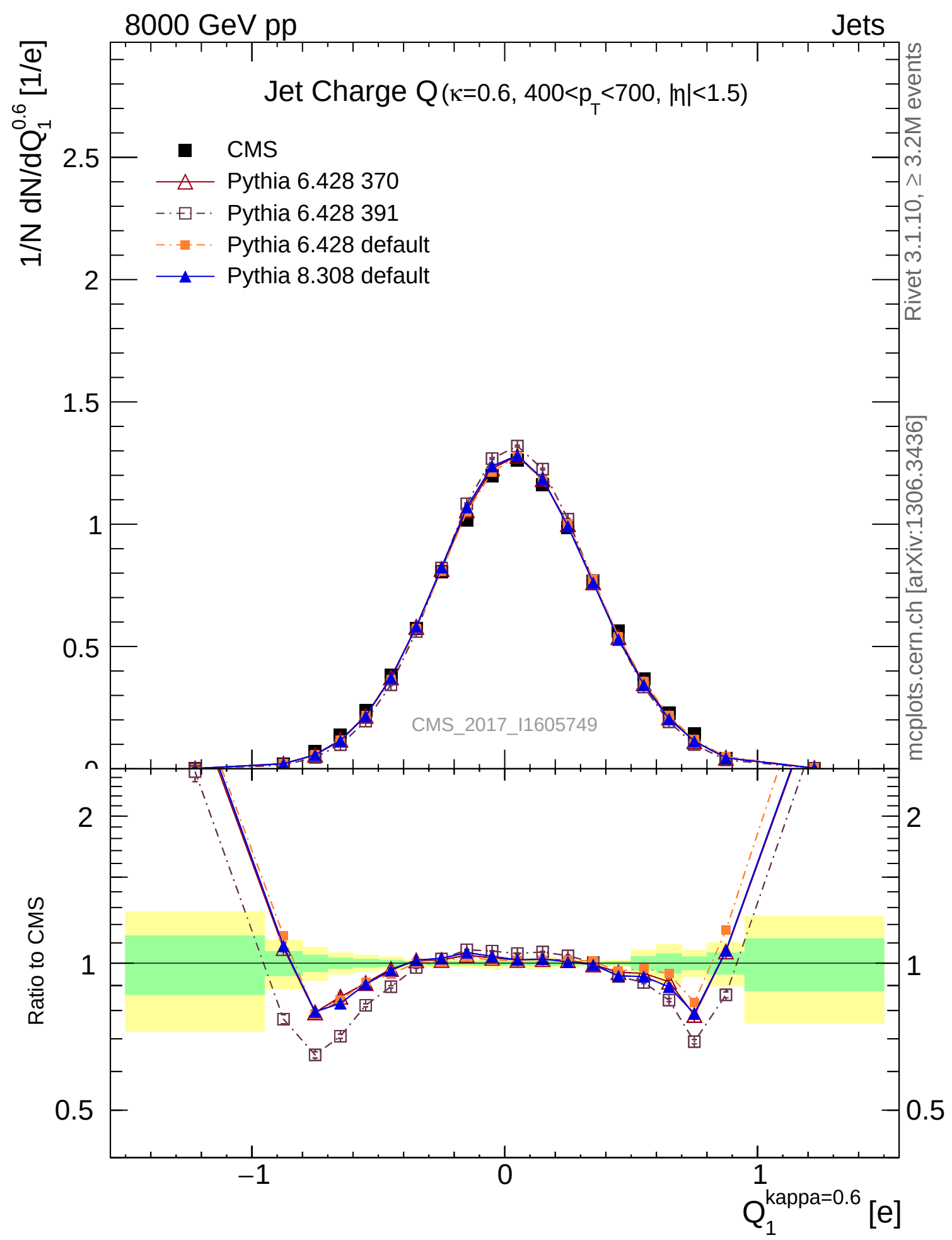
8000 GeV pp
Jets
Jet Charge Q (κ=0.6, 400<p_T<700, |η|<1.5)
CMS
Pythia 6.428 370
Pythia 6.428 391
Pythia 6.428 default
Pythia 8.308 default
1/N dN/dQ_1^0.6 [1/e]
Rivet 3.1.10, ≥ 3.2M events
mcplots.cern.ch [arXiv:1306.3436]
CMS_2017_I1605749
Ratio to CMS
Q_1^kappa=0.6 [e]