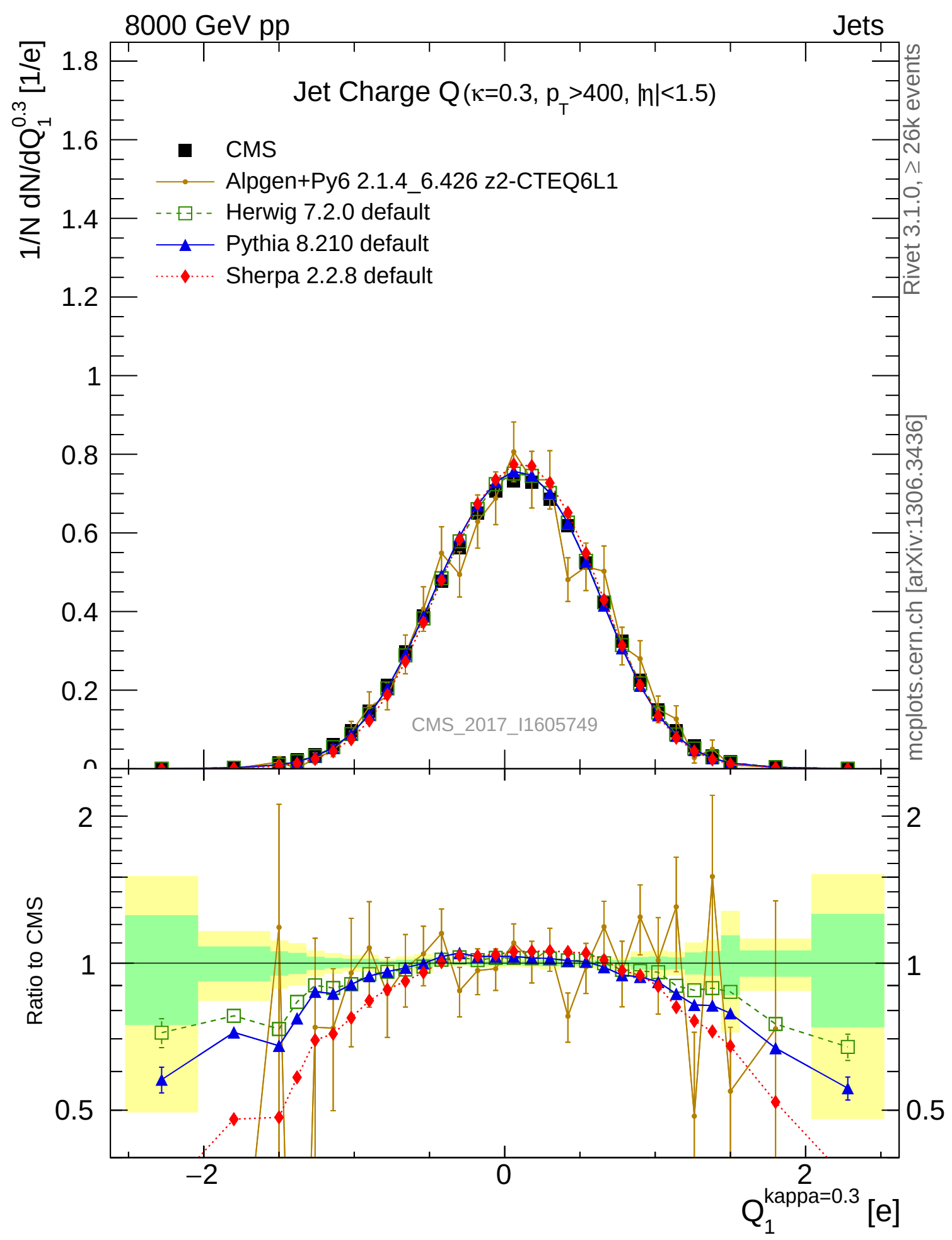
8000 GeV pp
Jets
Jet Charge Q (κ=0.3, p_T>400, |η|<1.5)
CMS
Alpgen+Py6 2.1.4_6.426 z2-CTEQ6L1
Herwig 7.2.0 default
Pythia 8.210 default
Sherpa 2.2.8 default
1/N dN/dQ_1^0.3 [1/e]
Rivet 3.1.0, ≥ 26k events
mcplots.cern.ch [arXiv:1306.3436]
CMS_2017_I1605749
Ratio to CMS
Q_1^kappa=0.3 [e]