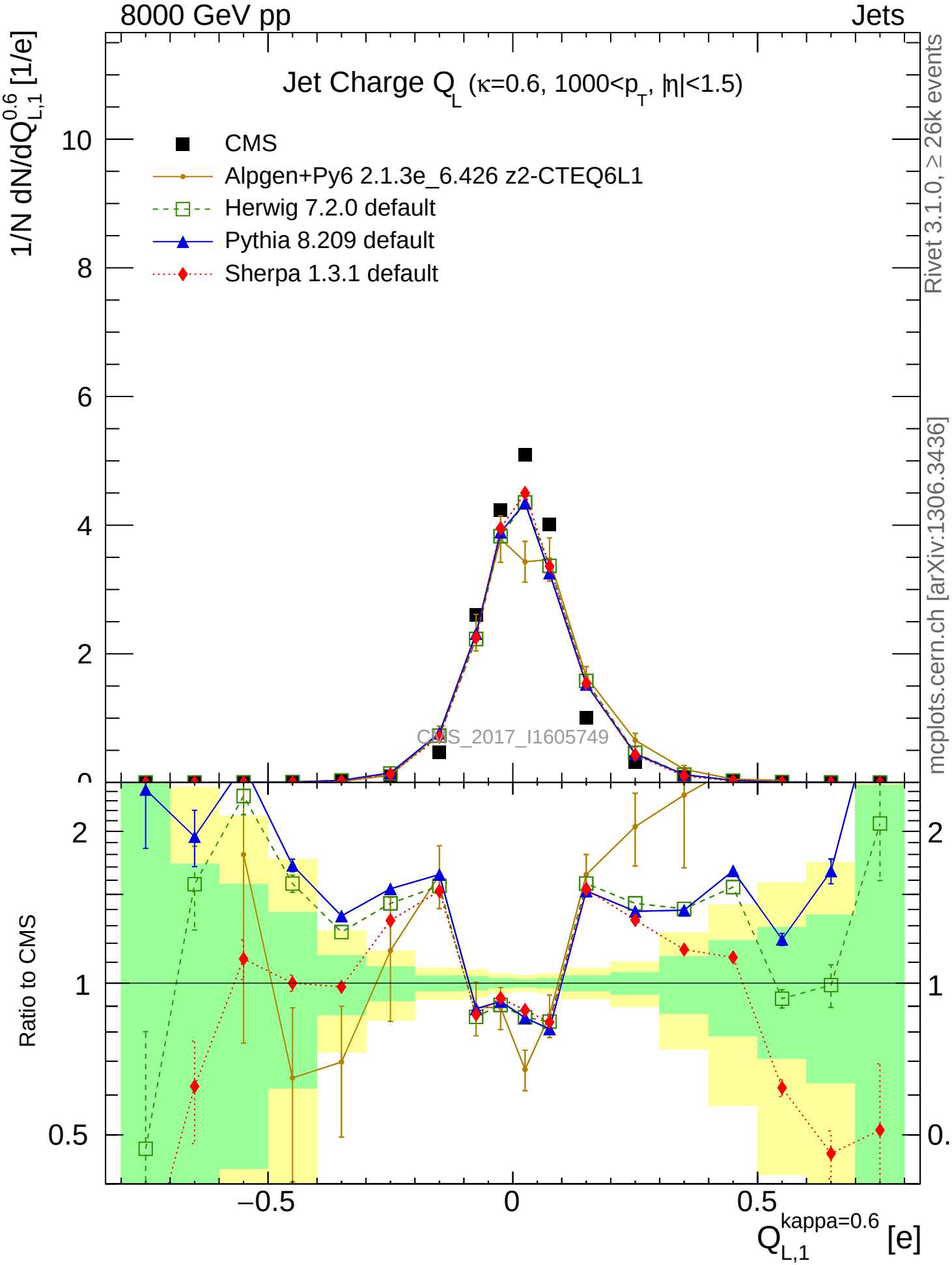
8000 GeV pp
Jets
Jet Charge Q_L (κ=0.6, 1000<p_T, |η|<1.5)
CMS
Alpgen+Py6 2.1.3e_6.426 z2-CTEQ6L1
Herwig 7.2.0 default
Pythia 8.209 default
Sherpa 1.3.1 default
CMS_2017_I1605749
1/N dN/d$Q_{L,1}^{0.6}$ [1/e]
Ratio to CMS
$Q_{L,1}^{kappa=0.6}$ [e]
Rivet 3.1.0, ≥ 26k events
mcplots.cern.ch [arXiv:1306.3436]