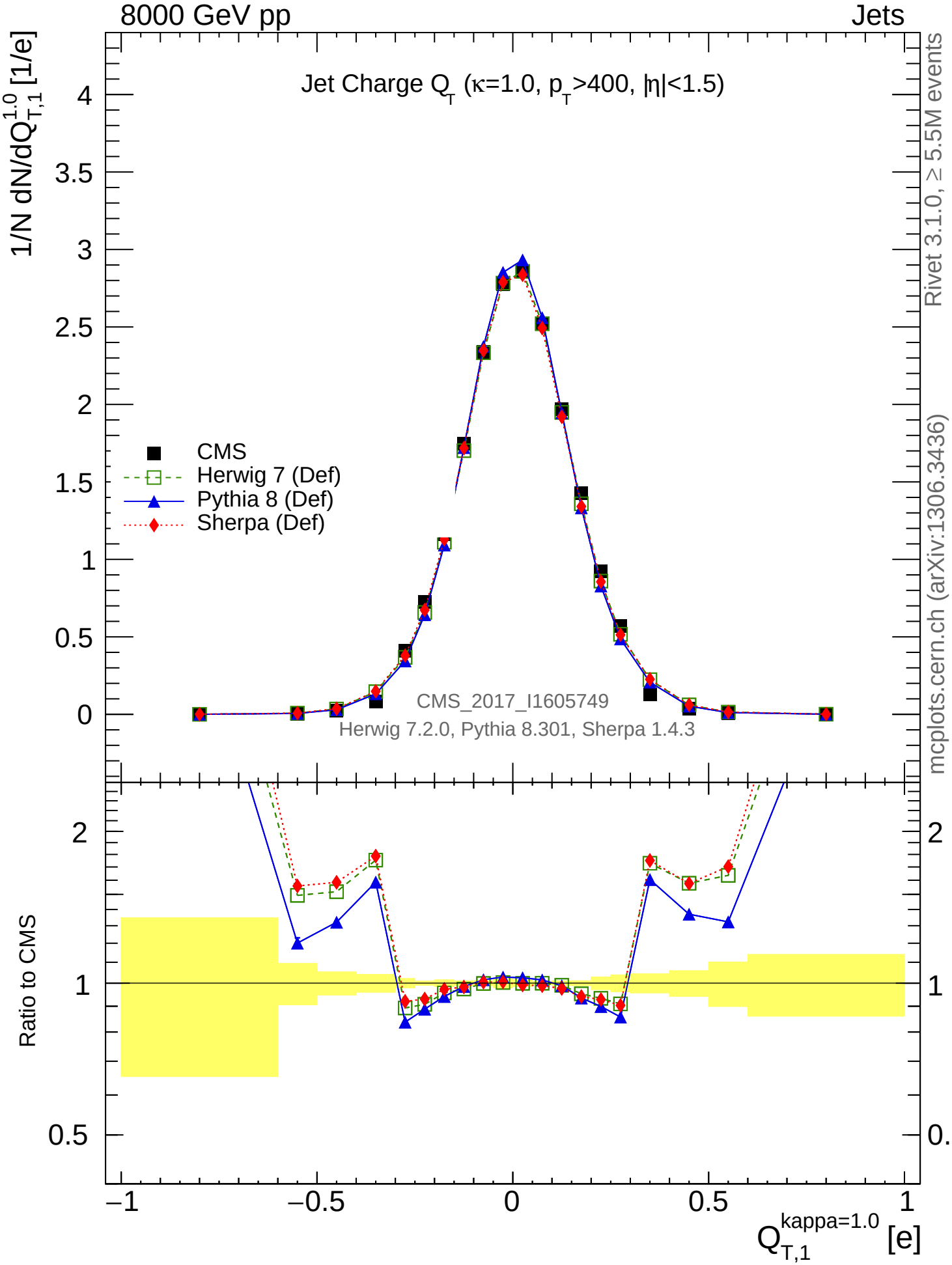
8000 GeV pp
Jets
Jet Charge Q_T (κ=1.0, p_T>400, |η|<1.5)
1/N dN/d$Q_{T,1}^{1.0}$ [1/e]
CMS
Herwig 7 (Def)
Pythia 8 (Def)
Sherpa (Def)
CMS_2017_I1605749
Herwig 7.2.0, Pythia 8.301, Sherpa 1.4.3
Rivet 3.1.0, ≥ 5.5M events
mcplots.cern.ch (arXiv:1306.3436)
Ratio to CMS
$Q_{T,1}^{kappa=1.0}$ [e]