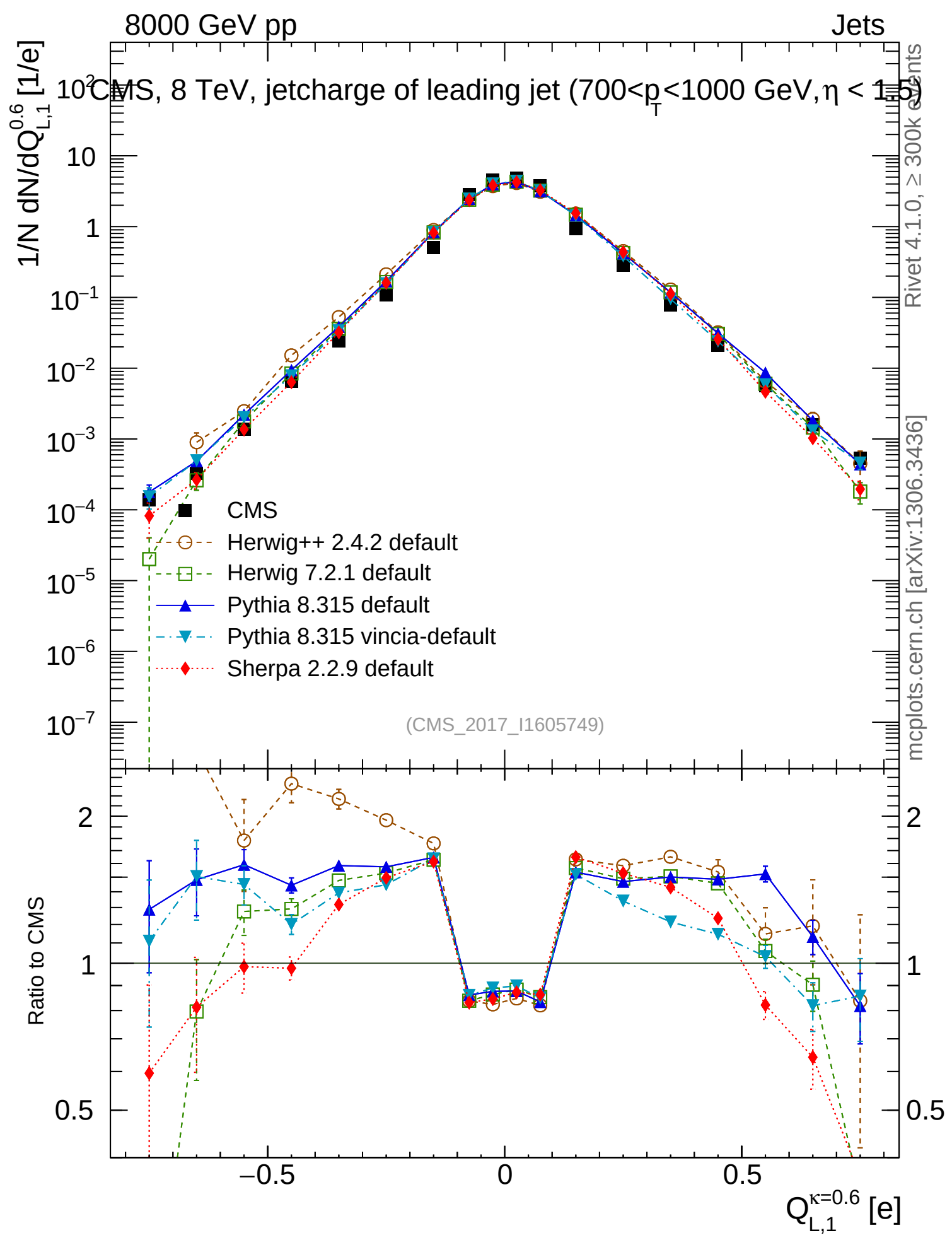
8000 GeV pp
Jets
CMS, 8 TeV, jetcharge of leading jet (700<p_T<1000 GeV, η < 1.5)
1/N dN/dQ^0.6_L,1 [1/e]
Rivet 4.1.0, ≥ 300k events
mcplots.cern.ch [arXiv:1306.3436]
CMS
Herwig++ 2.4.2 default
Herwig 7.2.1 default
Pythia 8.315 default
Pythia 8.315 vincia-default
Sherpa 2.2.9 default
(CMS_2017_I1605749)
Ratio to CMS
Q^κ=0.6_L,1 [e]