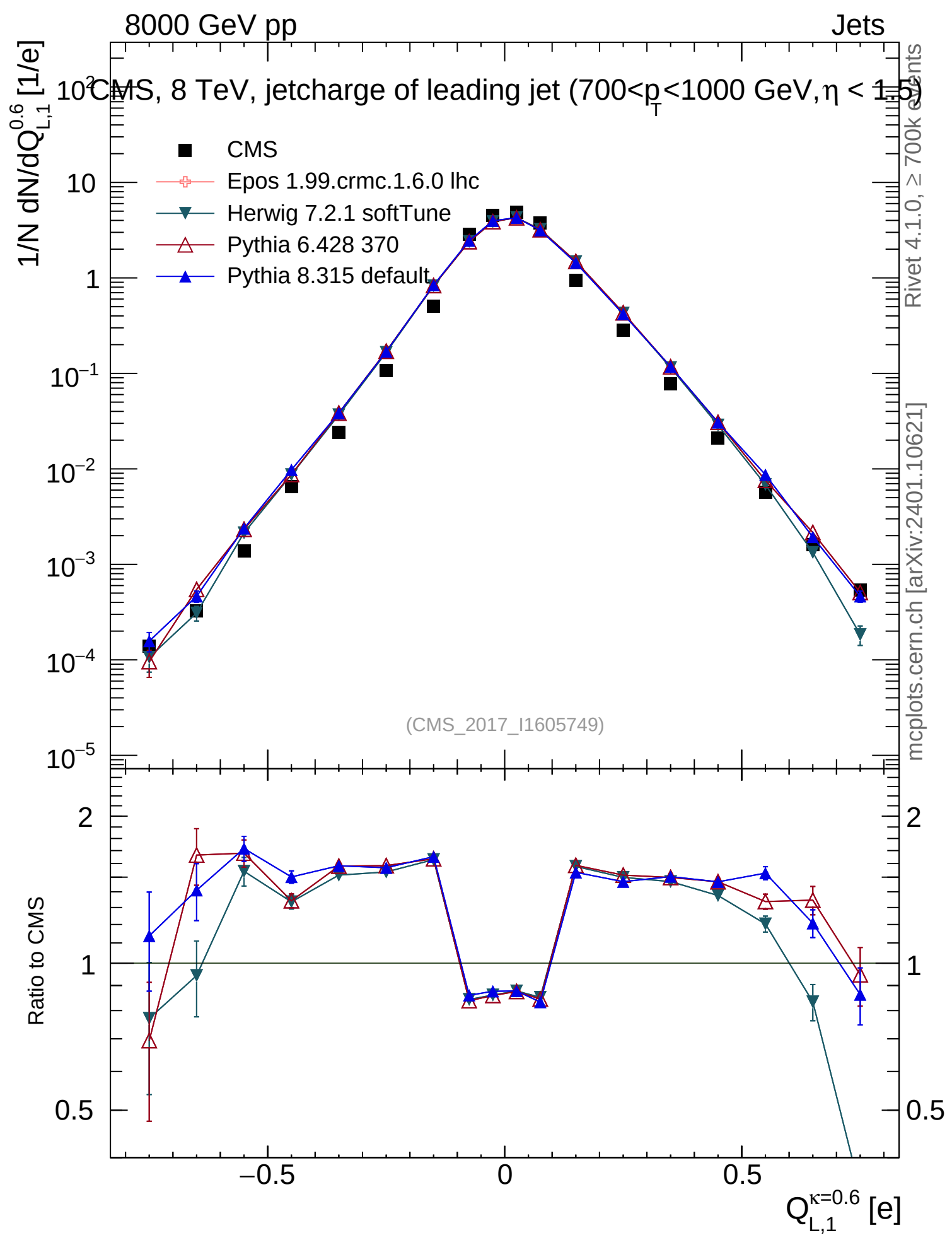
8000 GeV pp
Jets
CMS, 8 TeV, jetcharge of leading jet (700<p_T<1000 GeV, η < 1.5)
CMS
Epos 1.99.crmc.1.6.0 lhc
Herwig 7.2.1 softTune
Pythia 6.428 370
Pythia 8.315 default
(CMS_2017_I1605749)
1/N dN/dQ^0.6_L,1 [1/e]
Ratio to CMS
Q^κ=0.6_L,1 [e]
Rivet 4.1.0, ≥ 700k events
mcplots.cern.ch [arXiv:2401.10621]