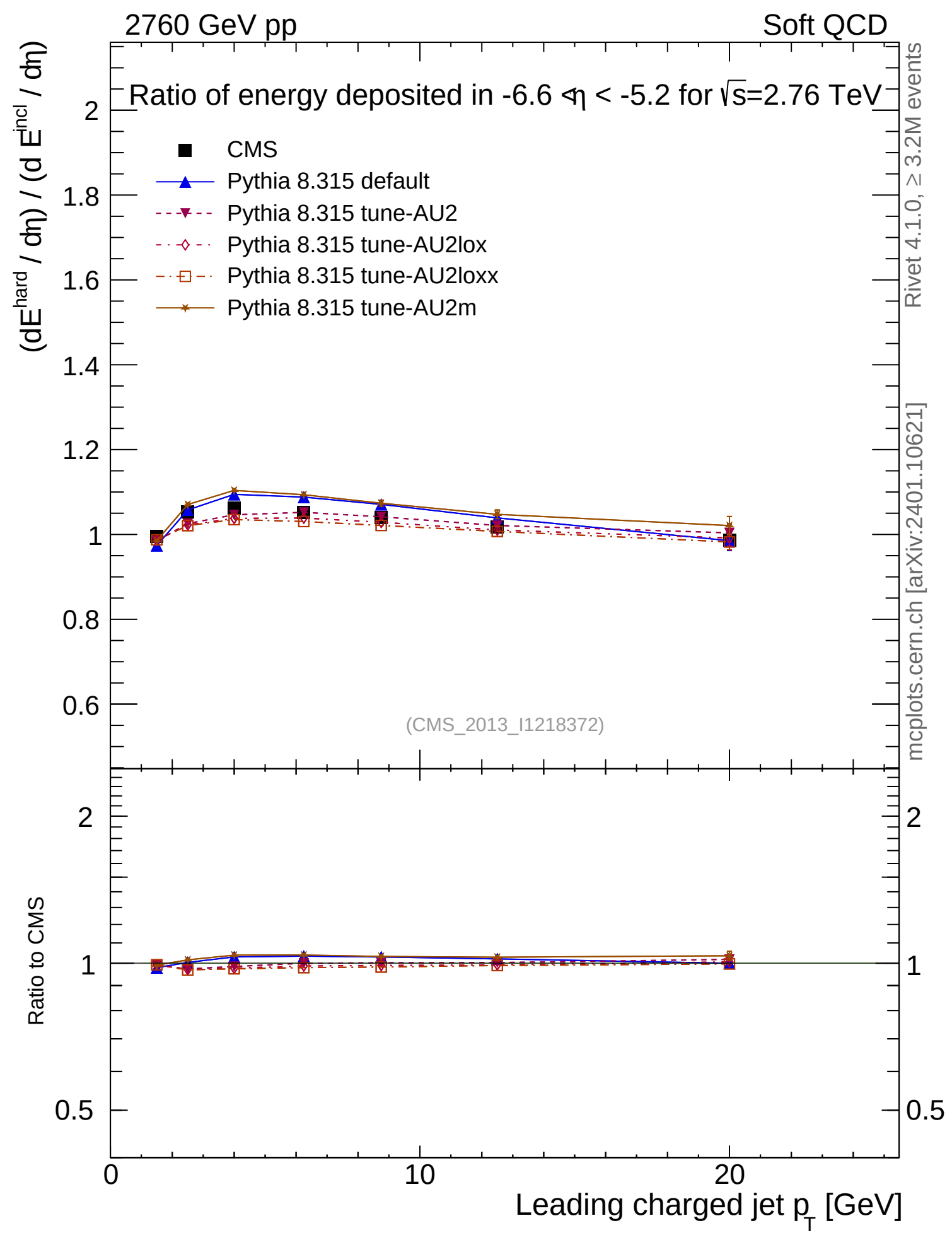
2760 GeV pp
Soft QCD
Ratio of energy deposited in -6.6 < η < -5.2 for √s=2.76 TeV
CMS
Pythia 8.315 default
Pythia 8.315 tune-AU2
Pythia 8.315 tune-AU2lox
Pythia 8.315 tune-AU2loxx
Pythia 8.315 tune-AU2m
(dE^hard / dη) / (d E^incl / dη)
(CMS_2013_I1218372)
Rivet 4.1.0, ≥ 3.2M events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to CMS
Leading charged jet p_T [GeV]