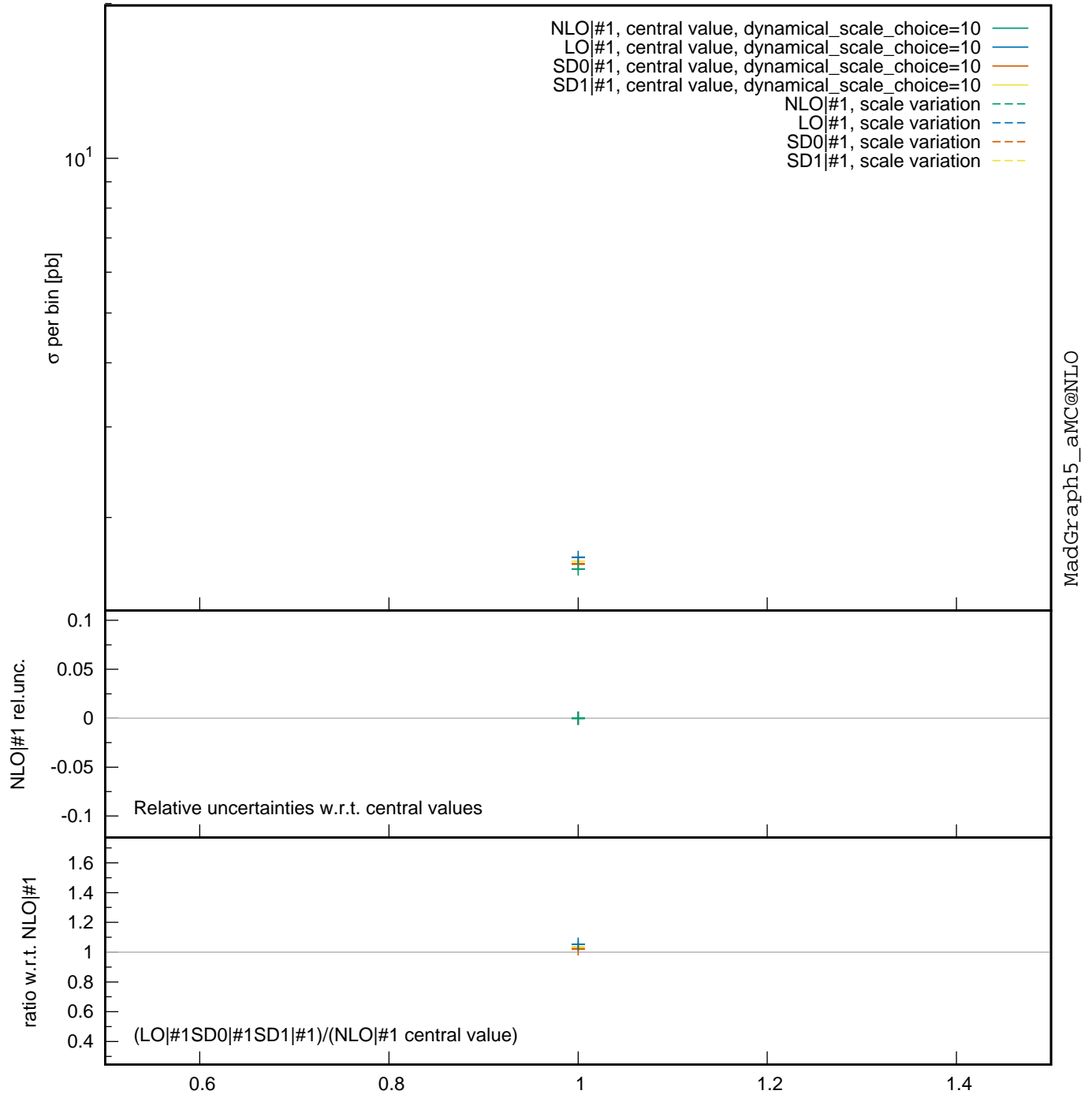
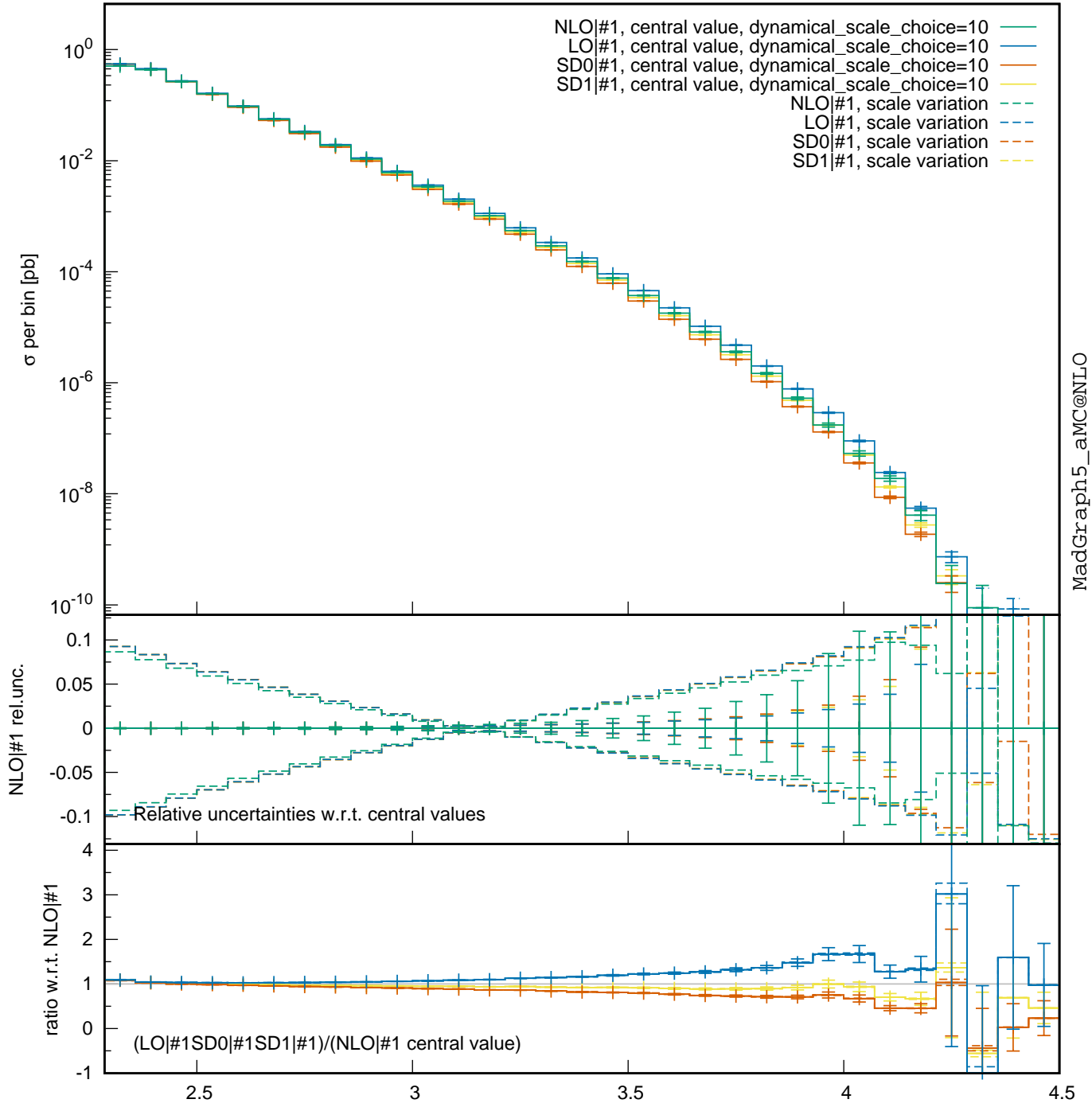


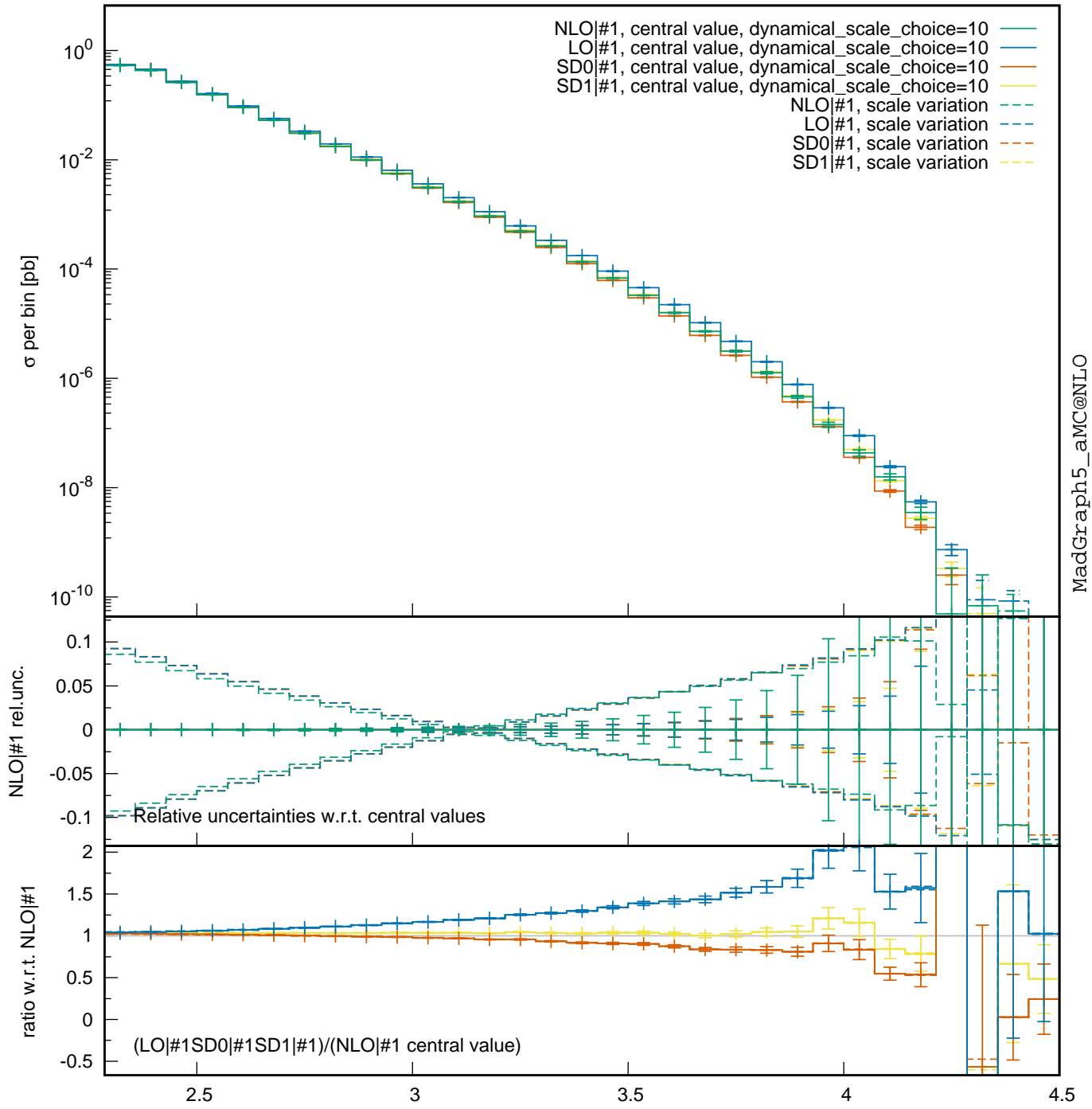
total rate



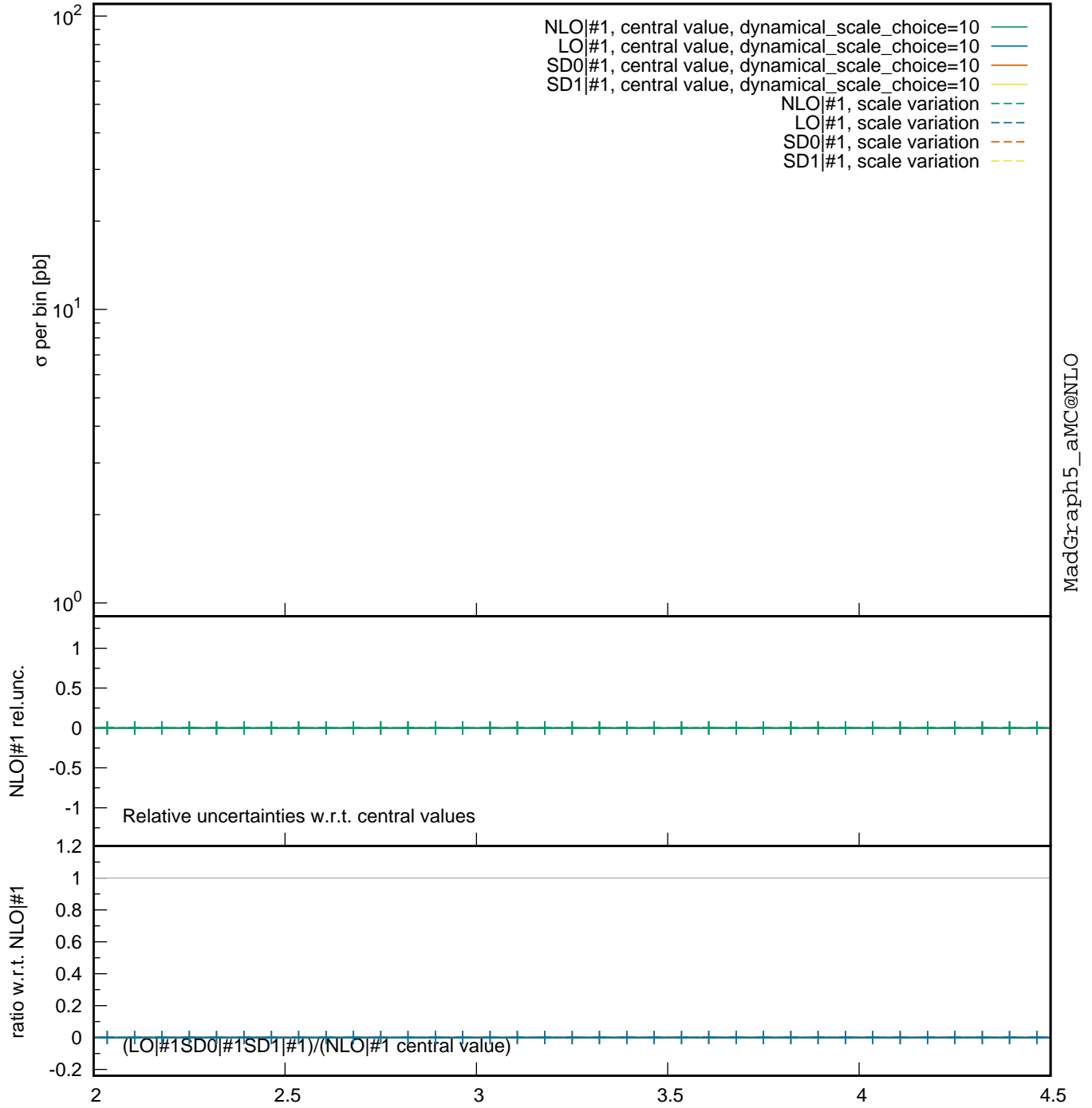
1st charged lepton log pT



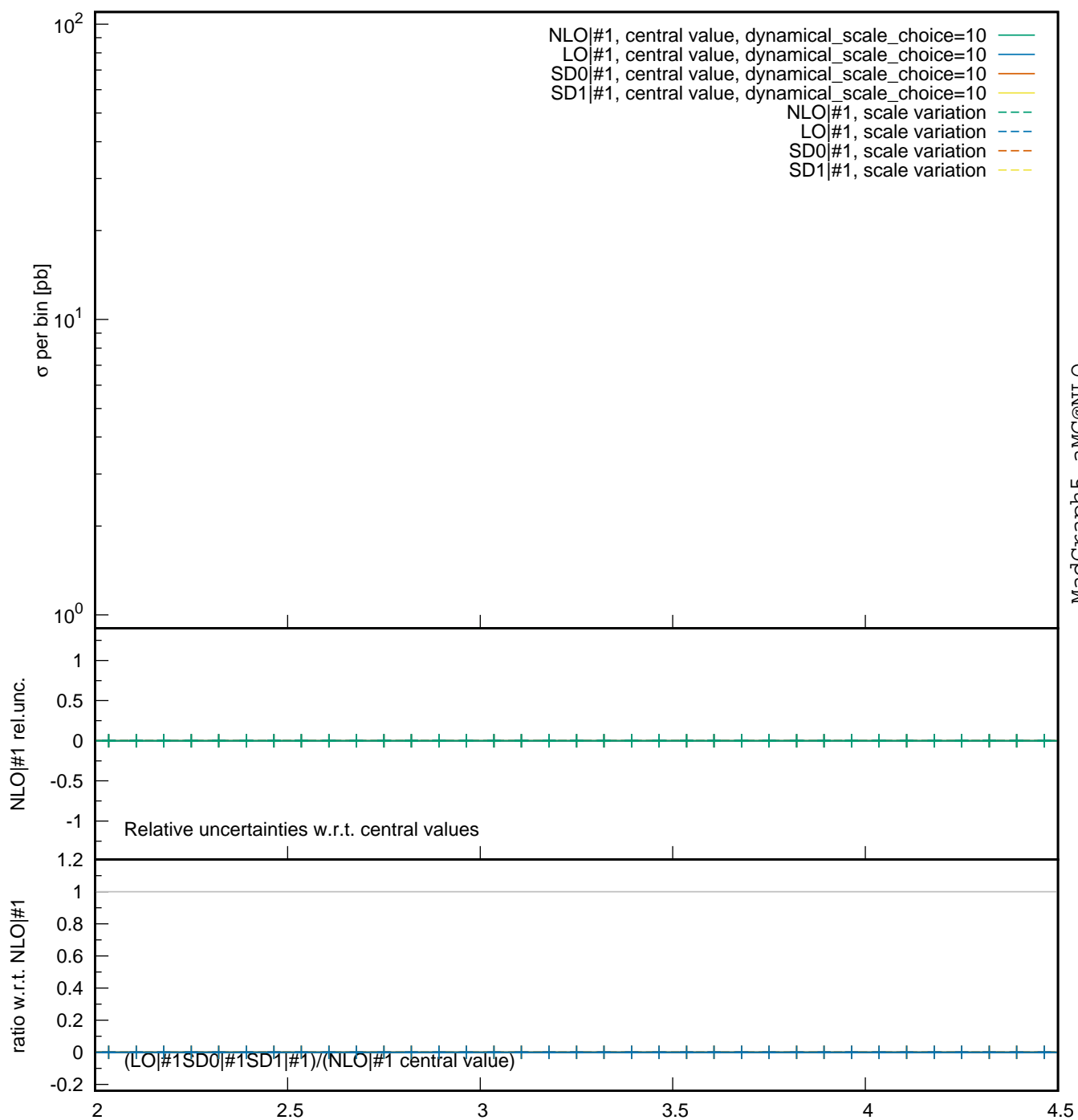
2nd charged lepton log pT



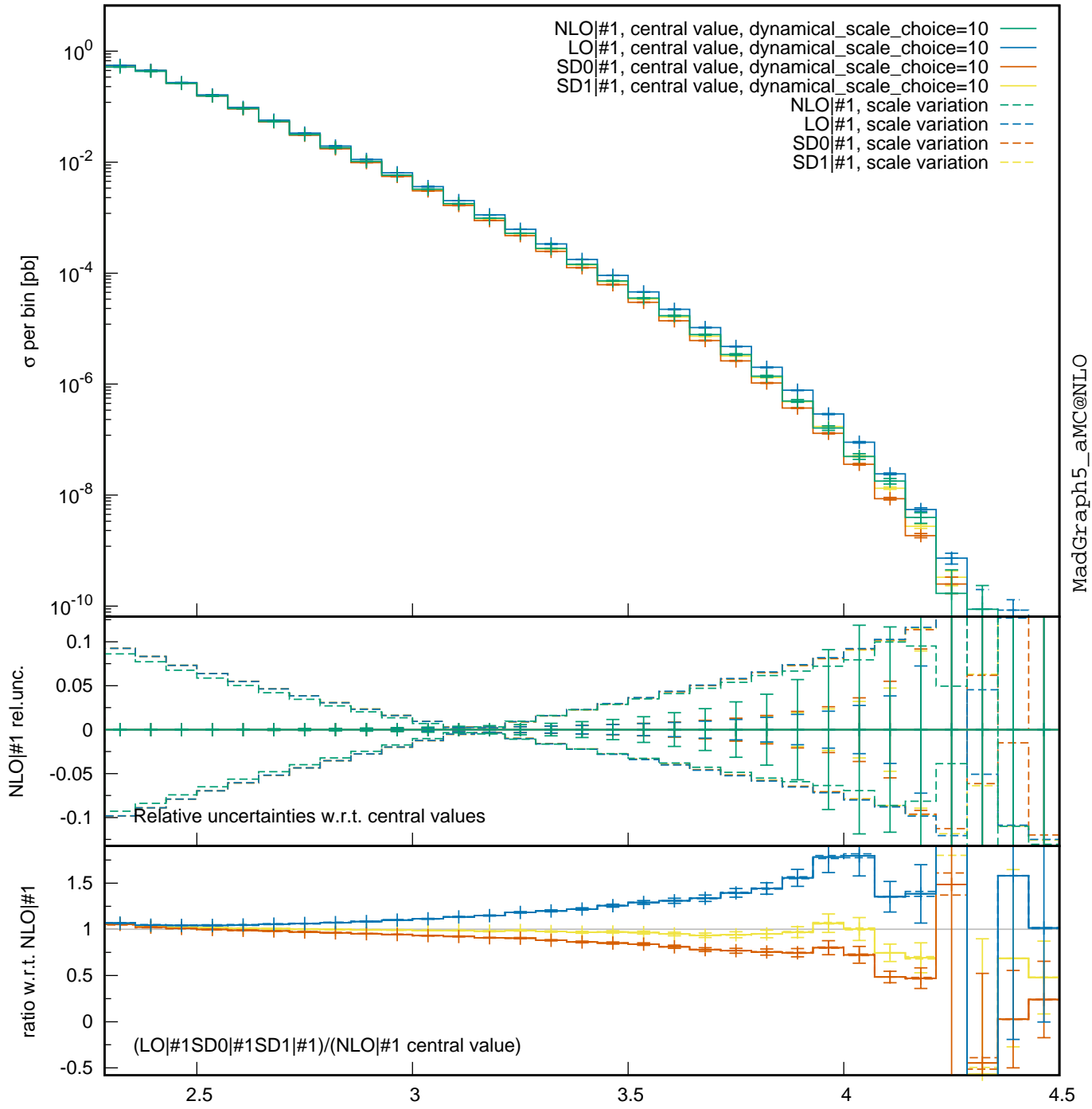
3rd charged lepton log pT



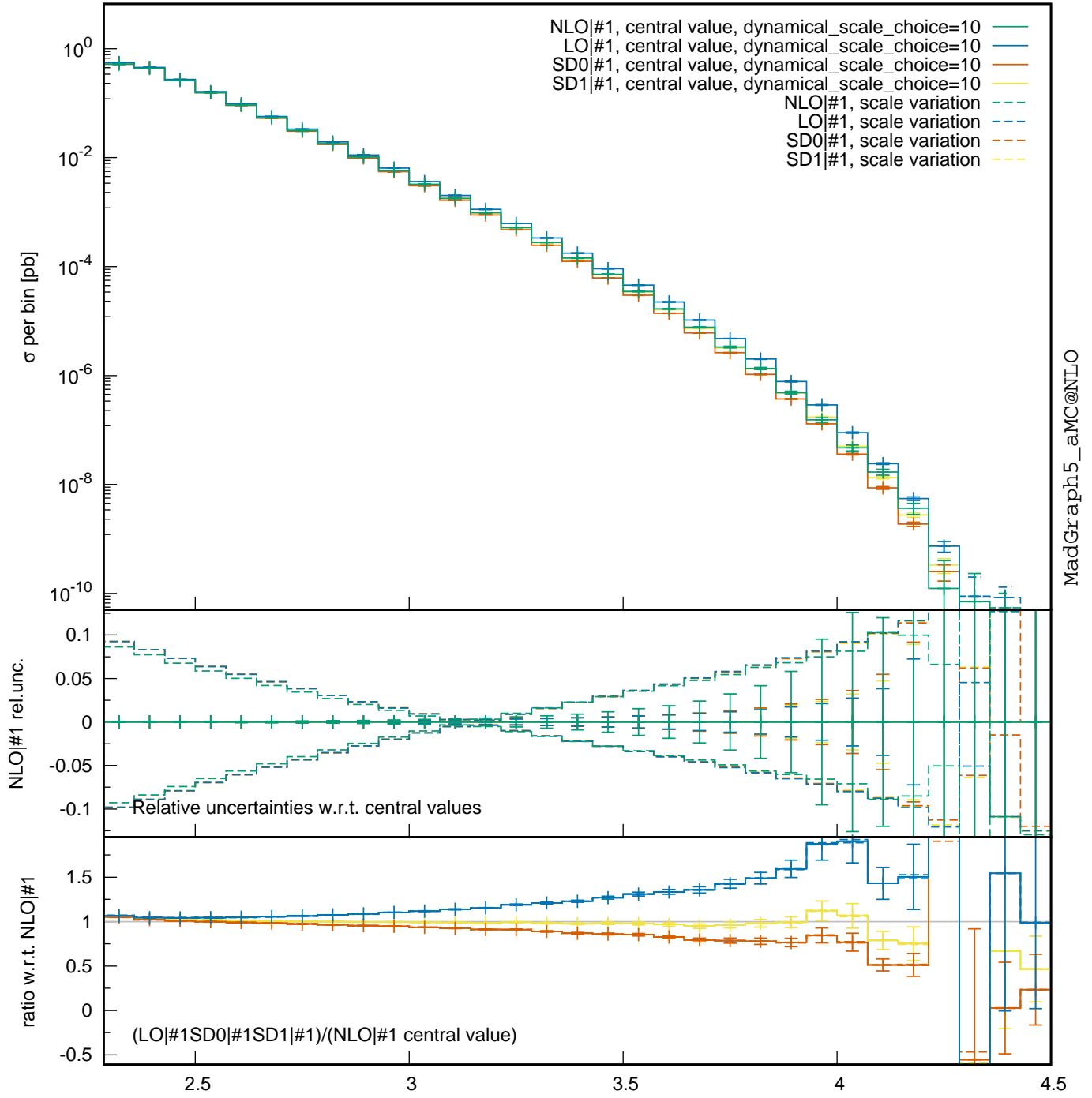
4th charged lepton log pT



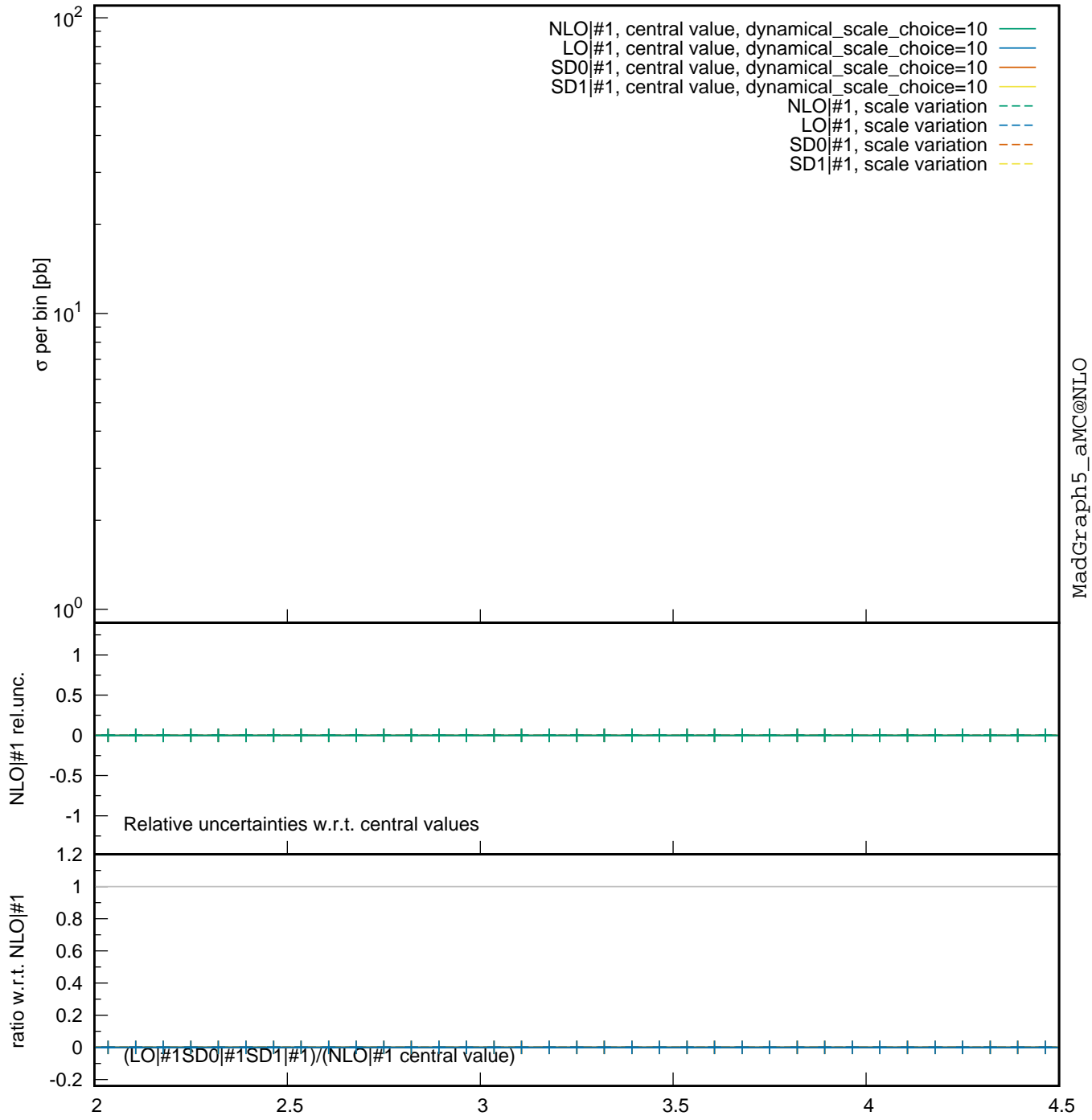
electron log pT



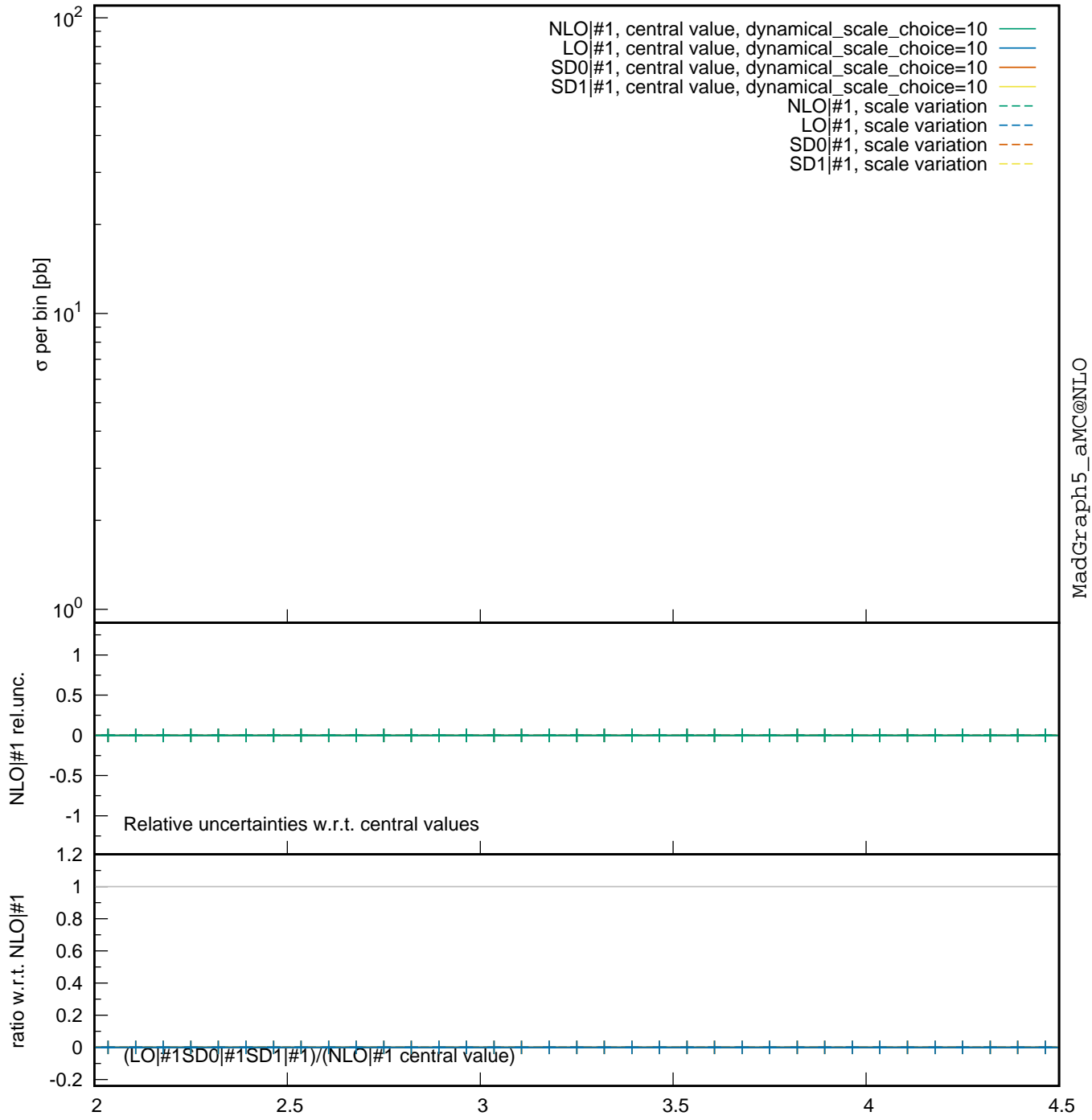
positron log pT



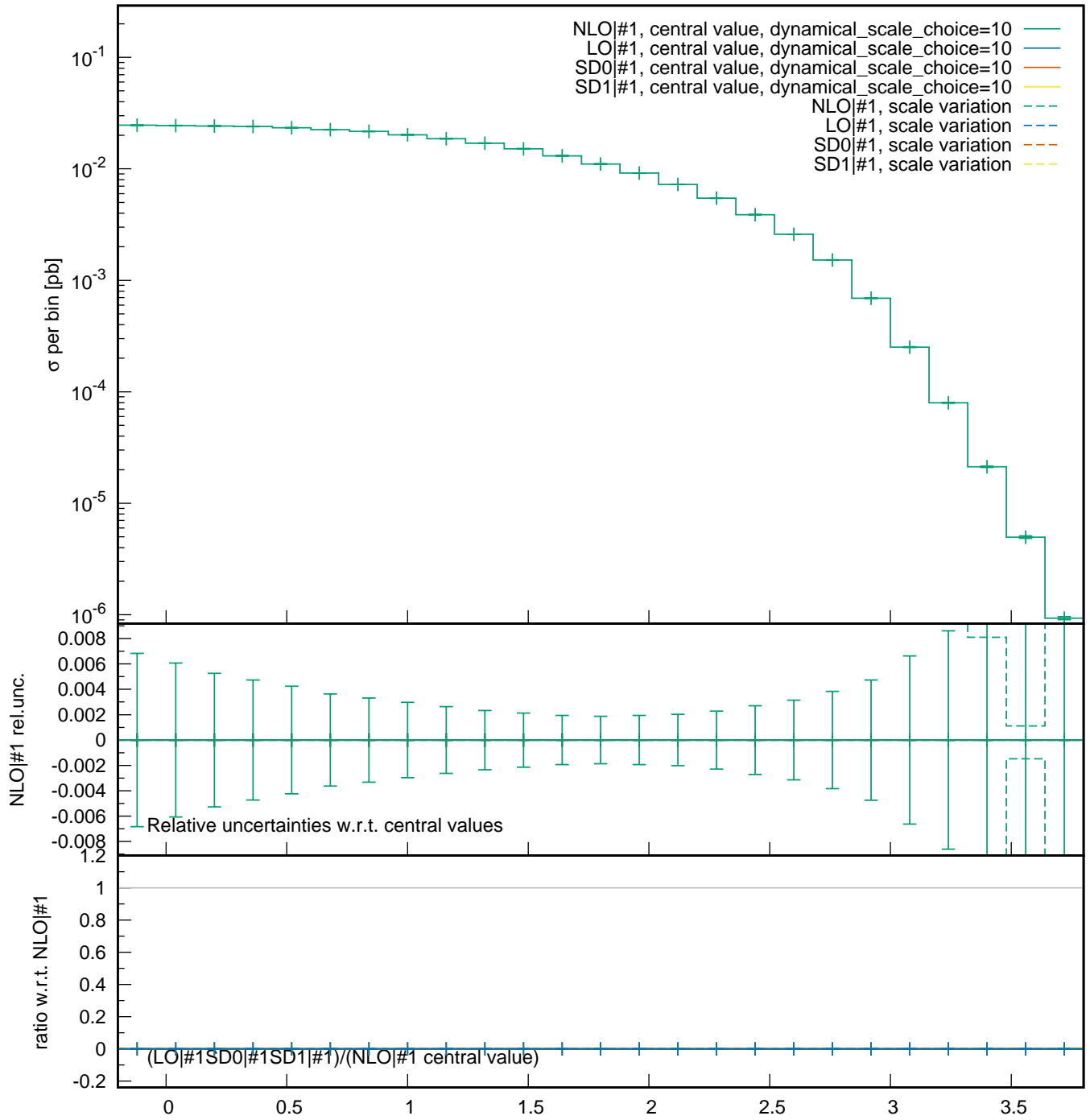
mu-plus log pT



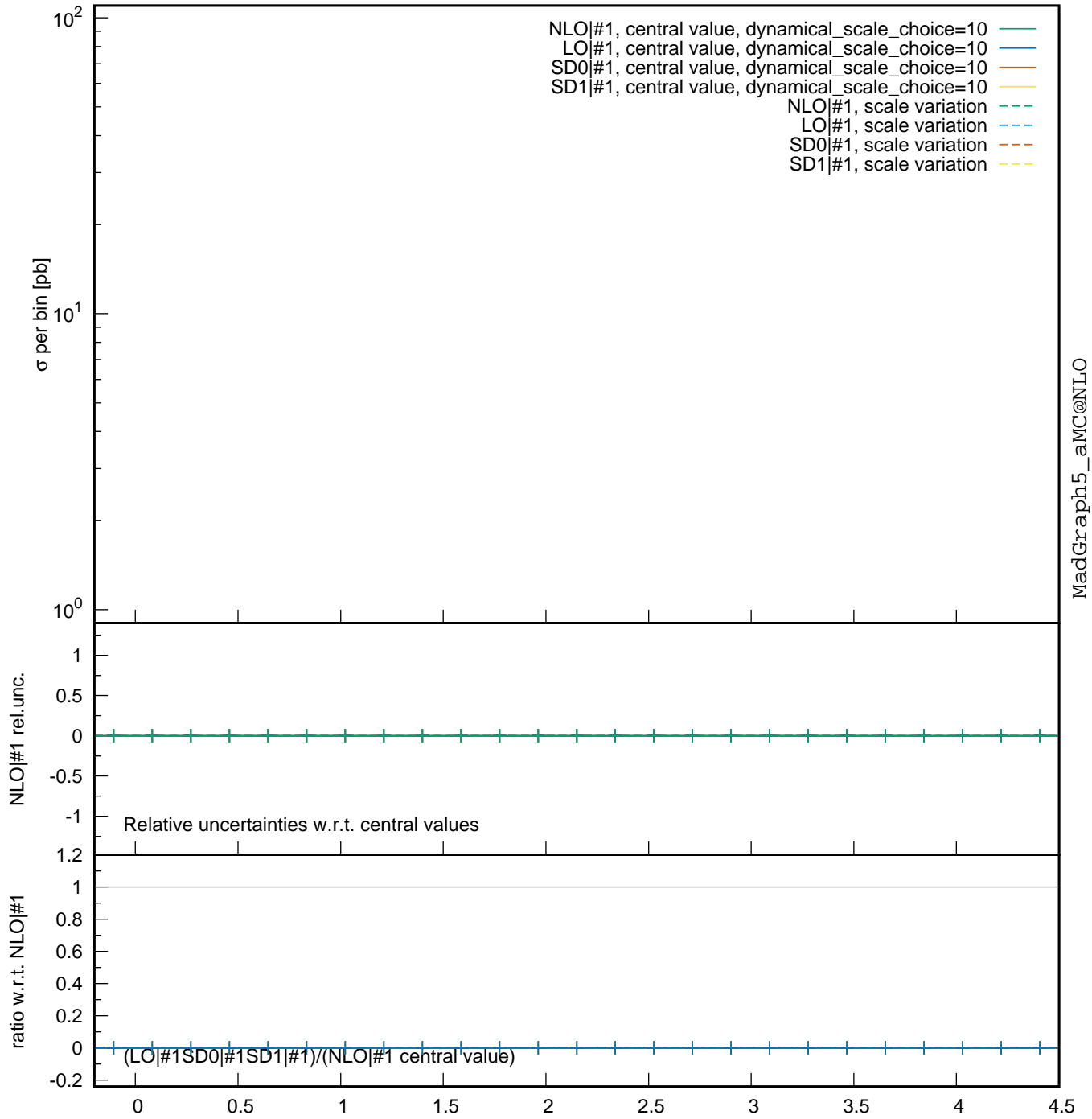
mu-minus log pT



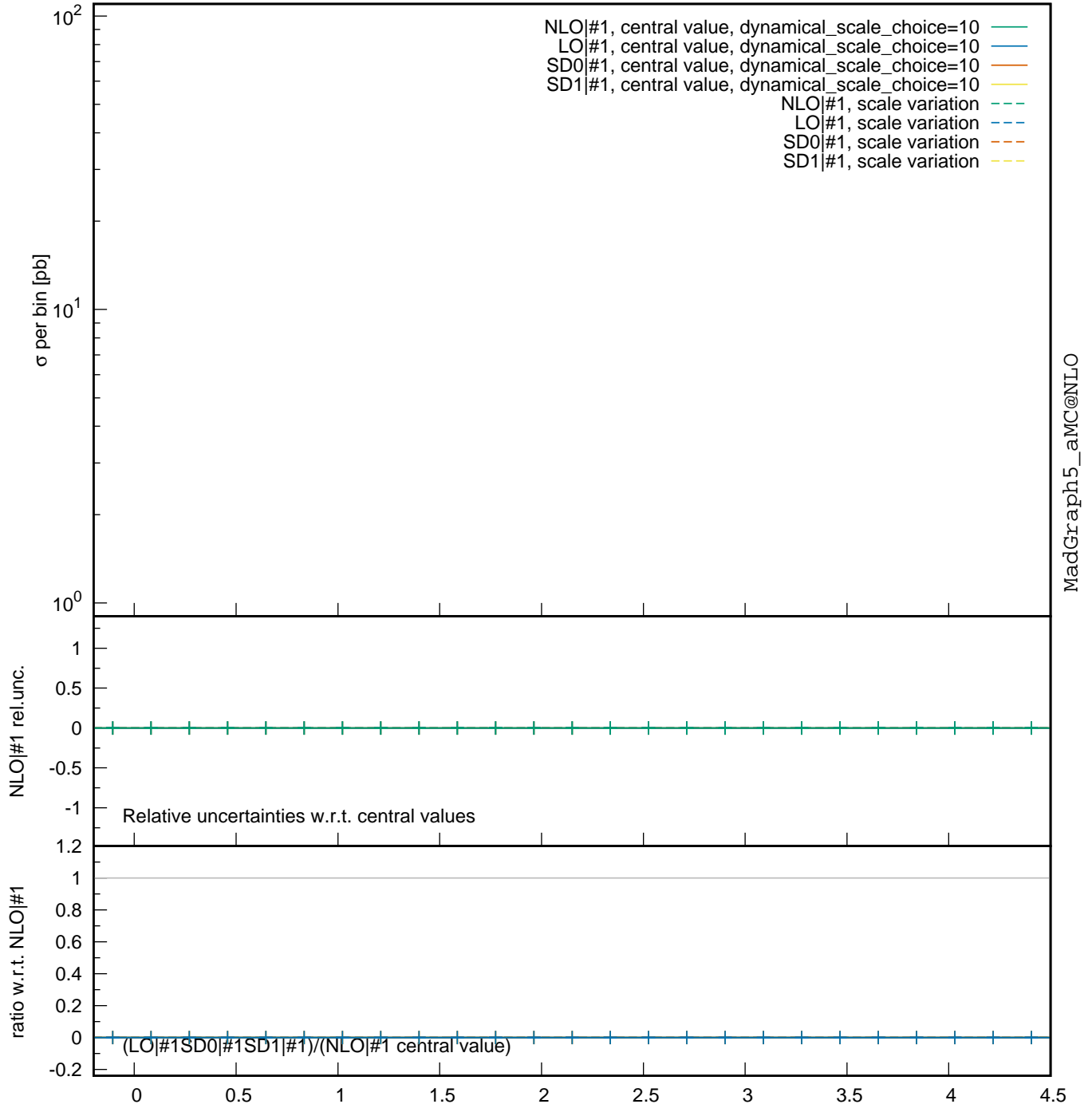
epem log pT



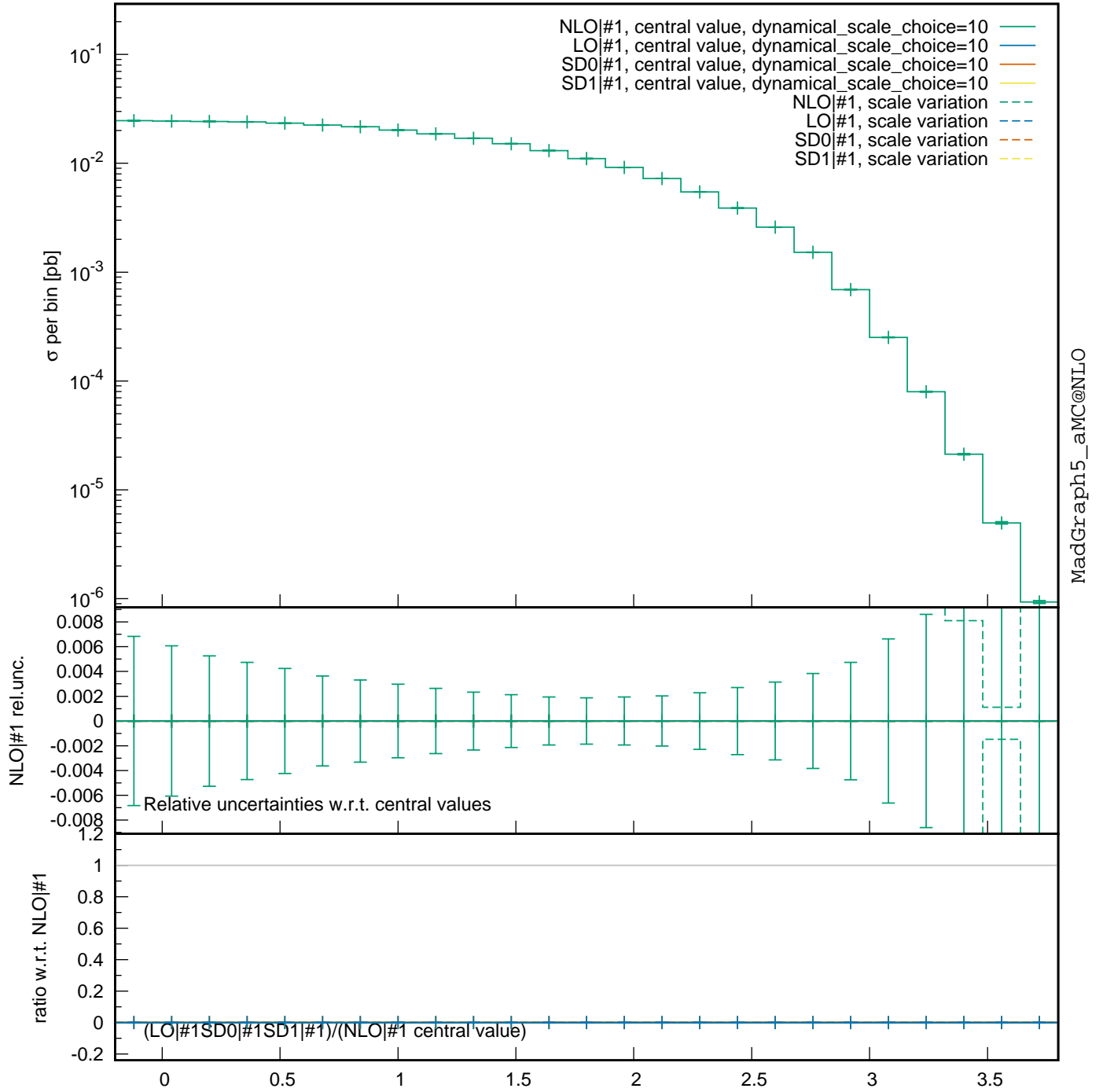
mupmum log pT



1st OSSF lep pair log pT



2nd OSSF lep pair log pT



epve log pT



mumvm log pT



1st SF lep-neu pair log pT



2nd SF lep-neu pair log pT



epemmupmum log pT



epvemunvm log pT



top quark log pT



anti-top quark log pT



ttbar log pT



log missing Et (neutrinos)



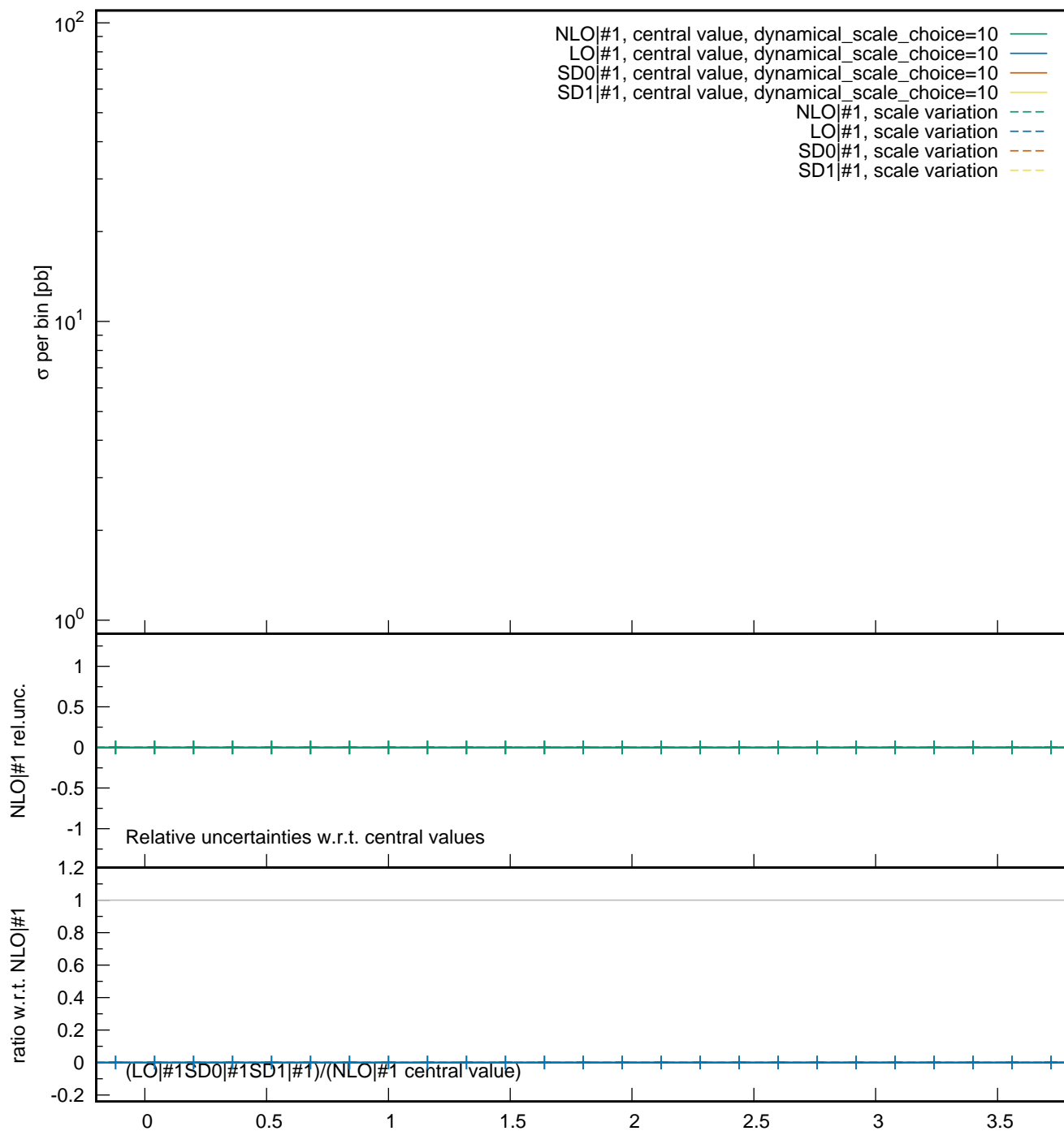
1st higgs log pT



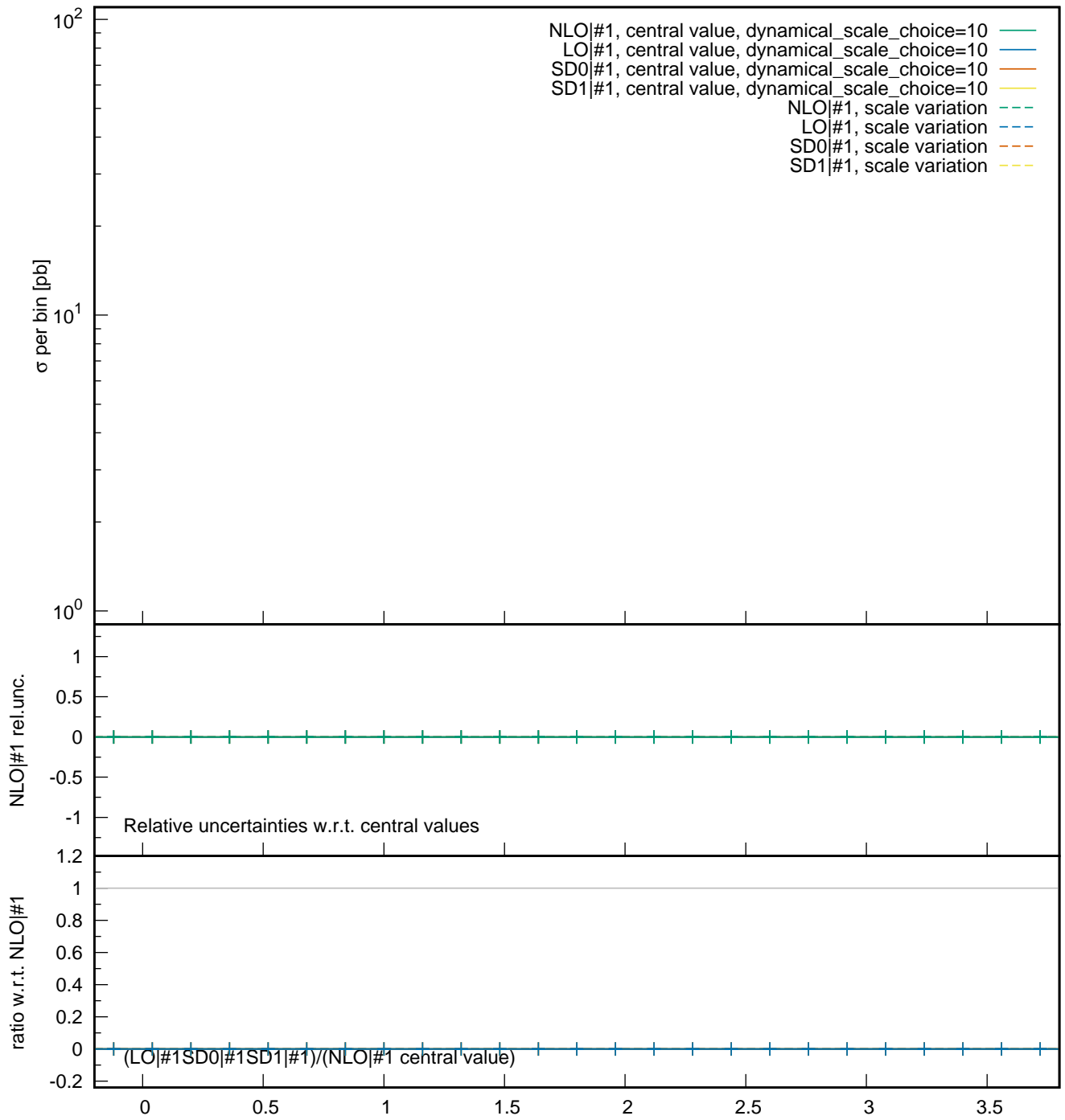
2nd higgs log pT



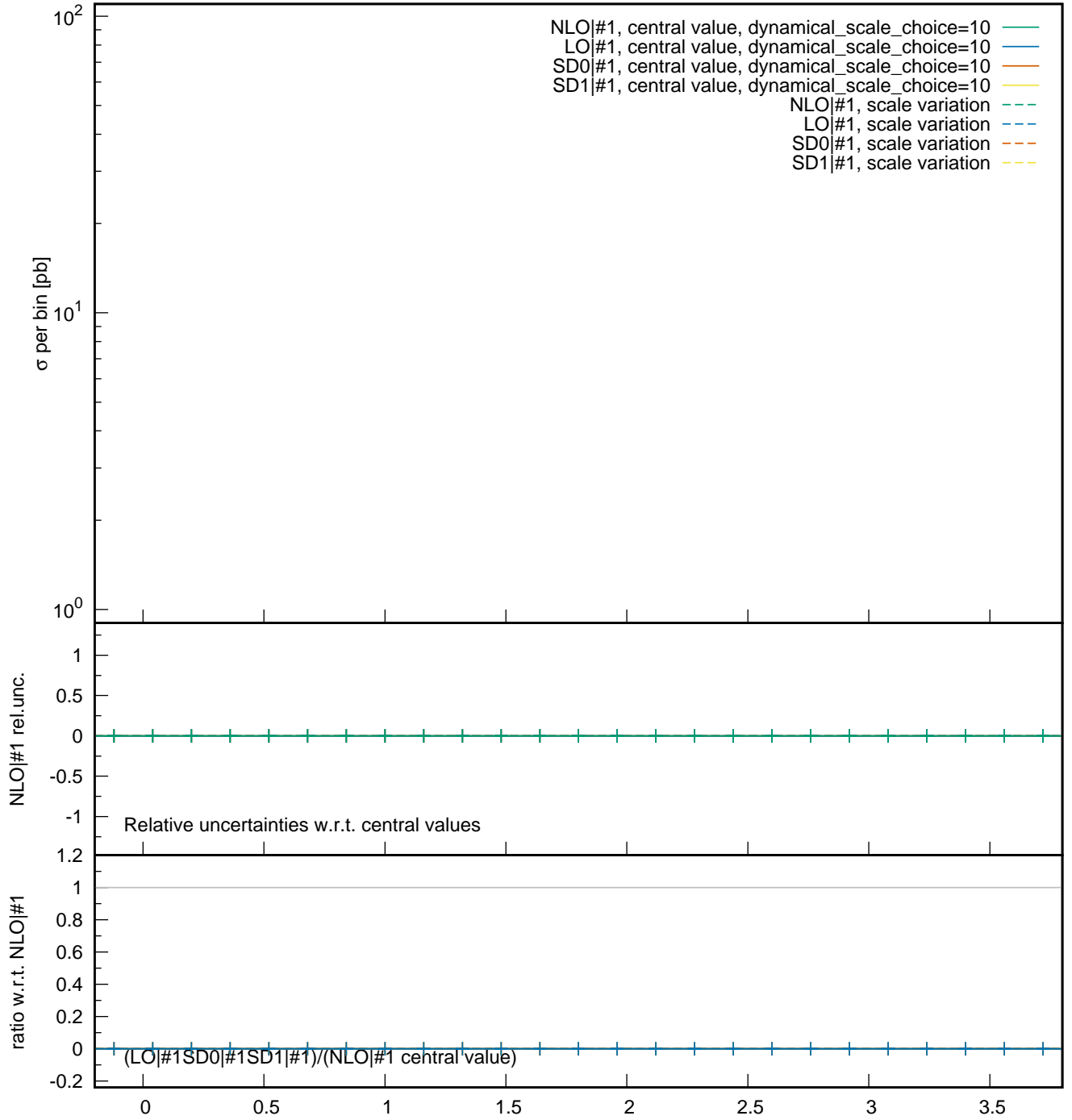
higgs-pair log pT



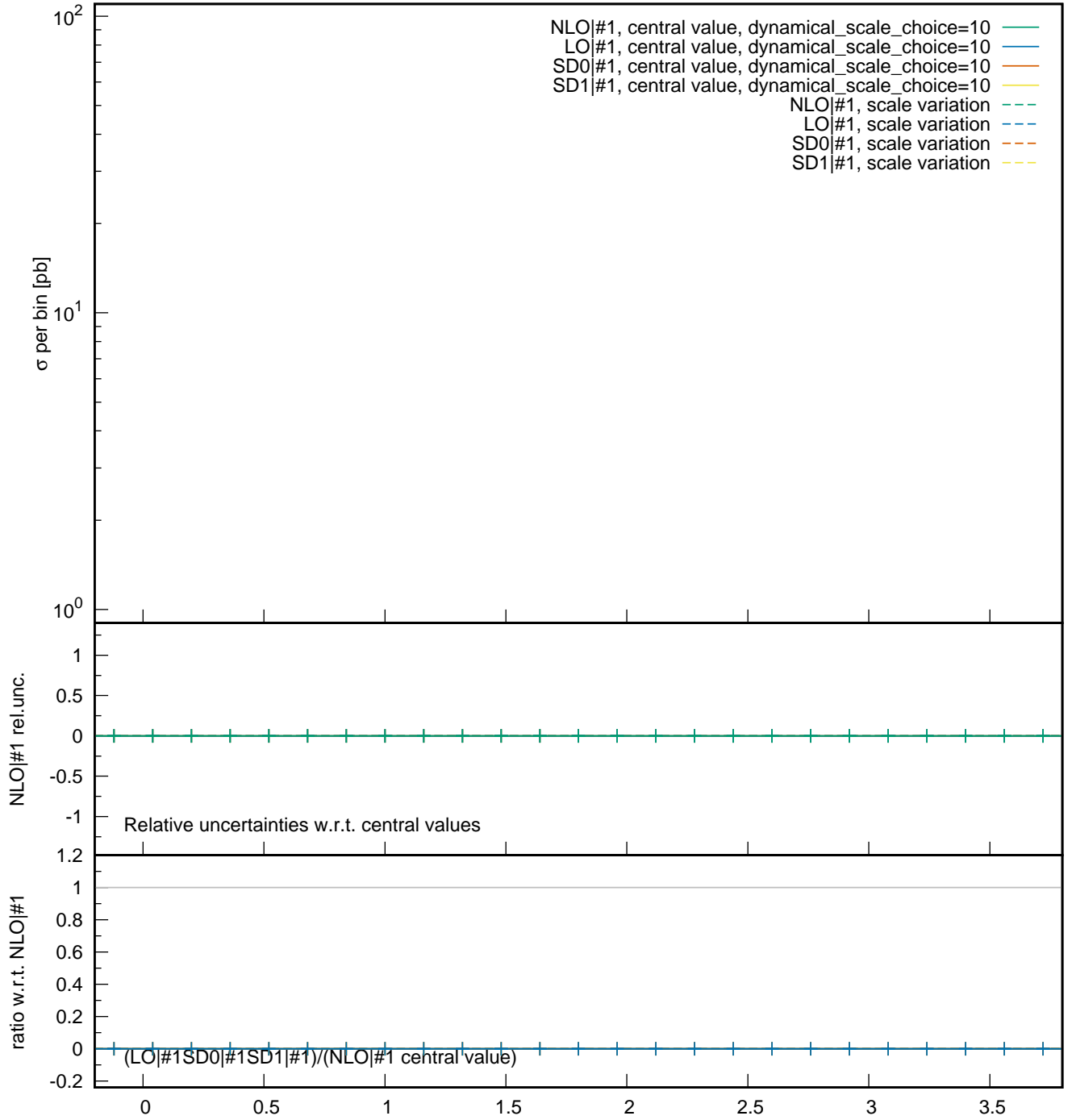
1st V-boson log pT



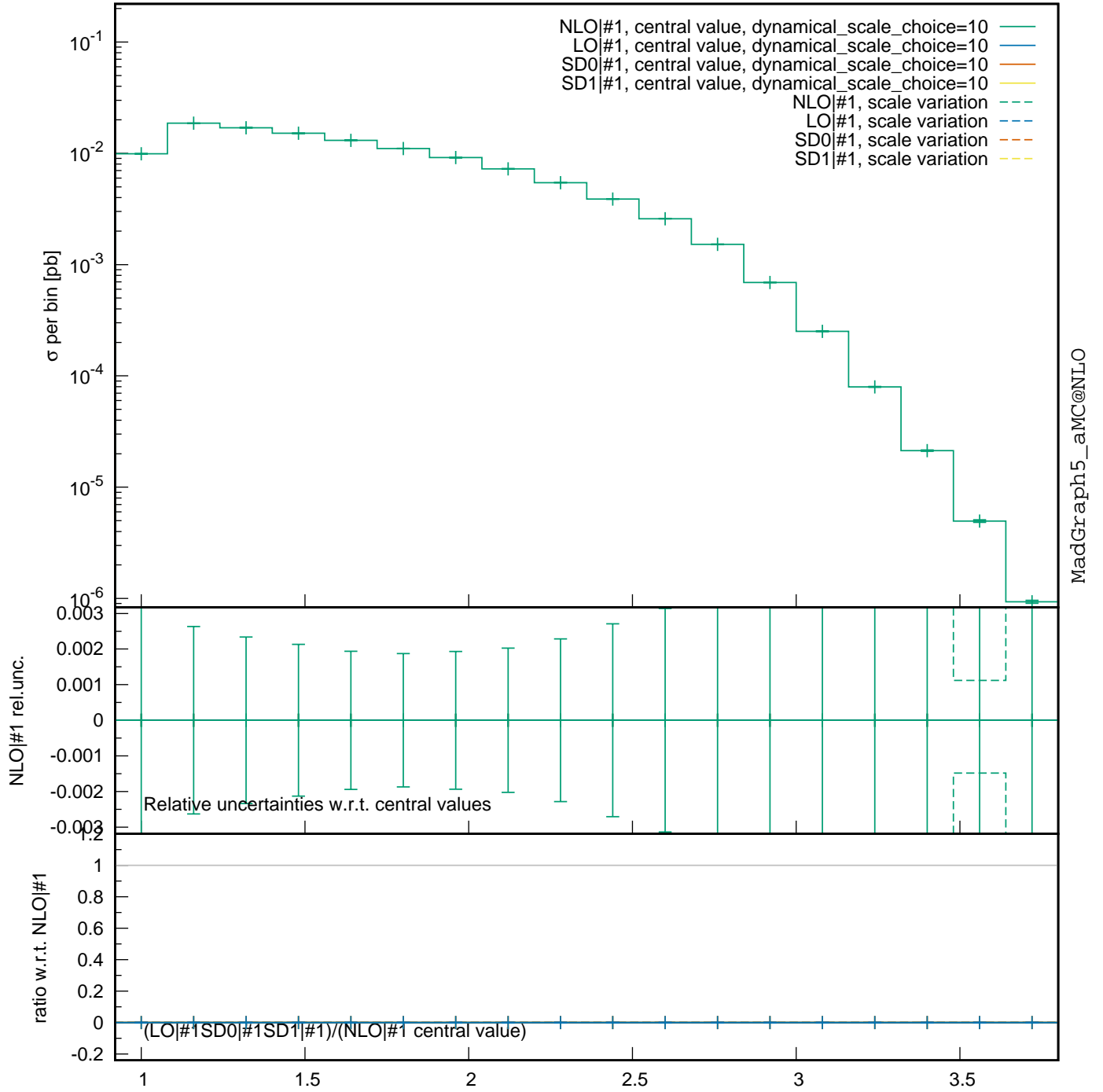
2nd V-boson log pT



3rd V-boson log pT



1st jet log pT



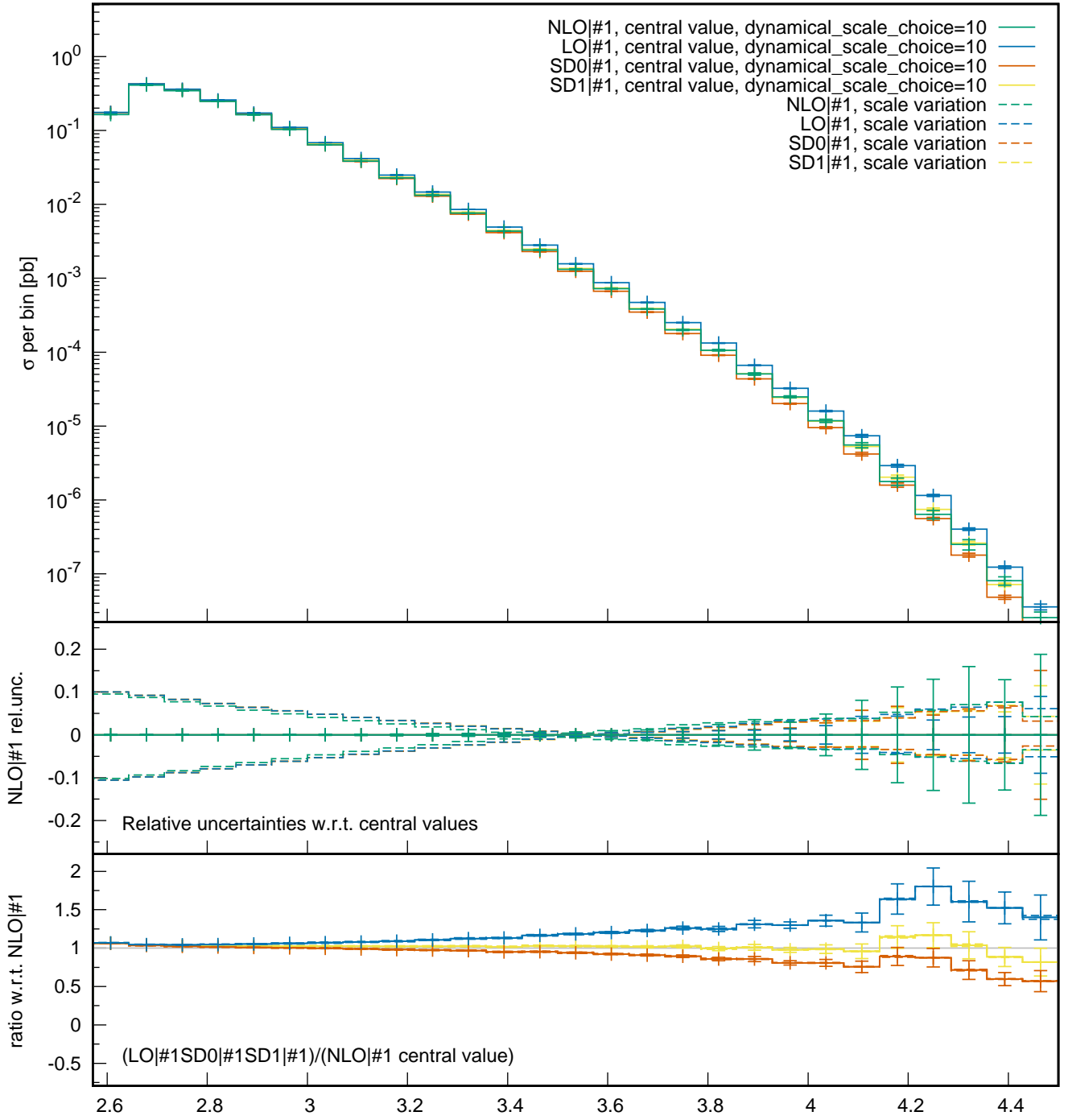
2nd jet log pT



3rd jet log pT

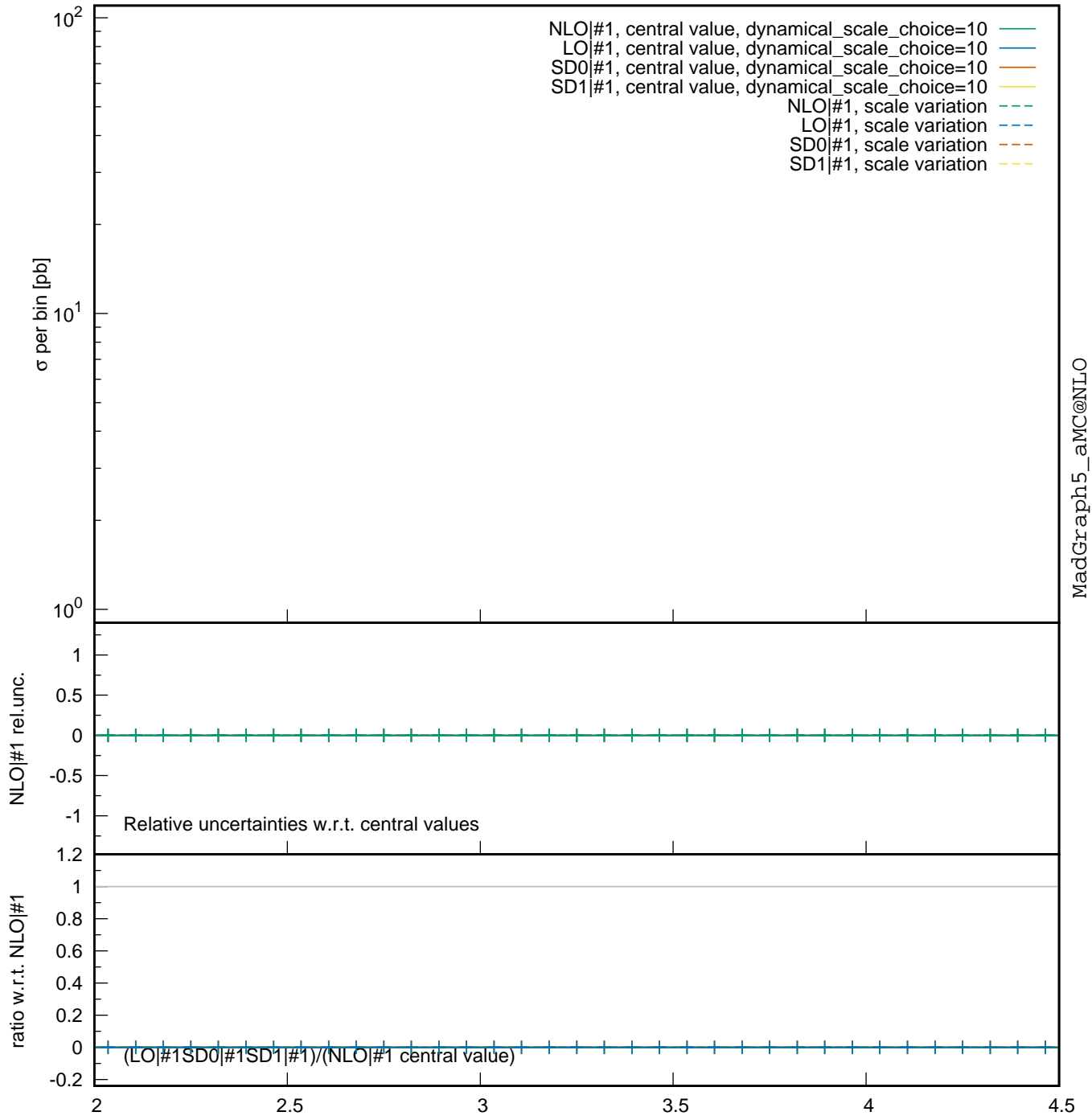


epem log M

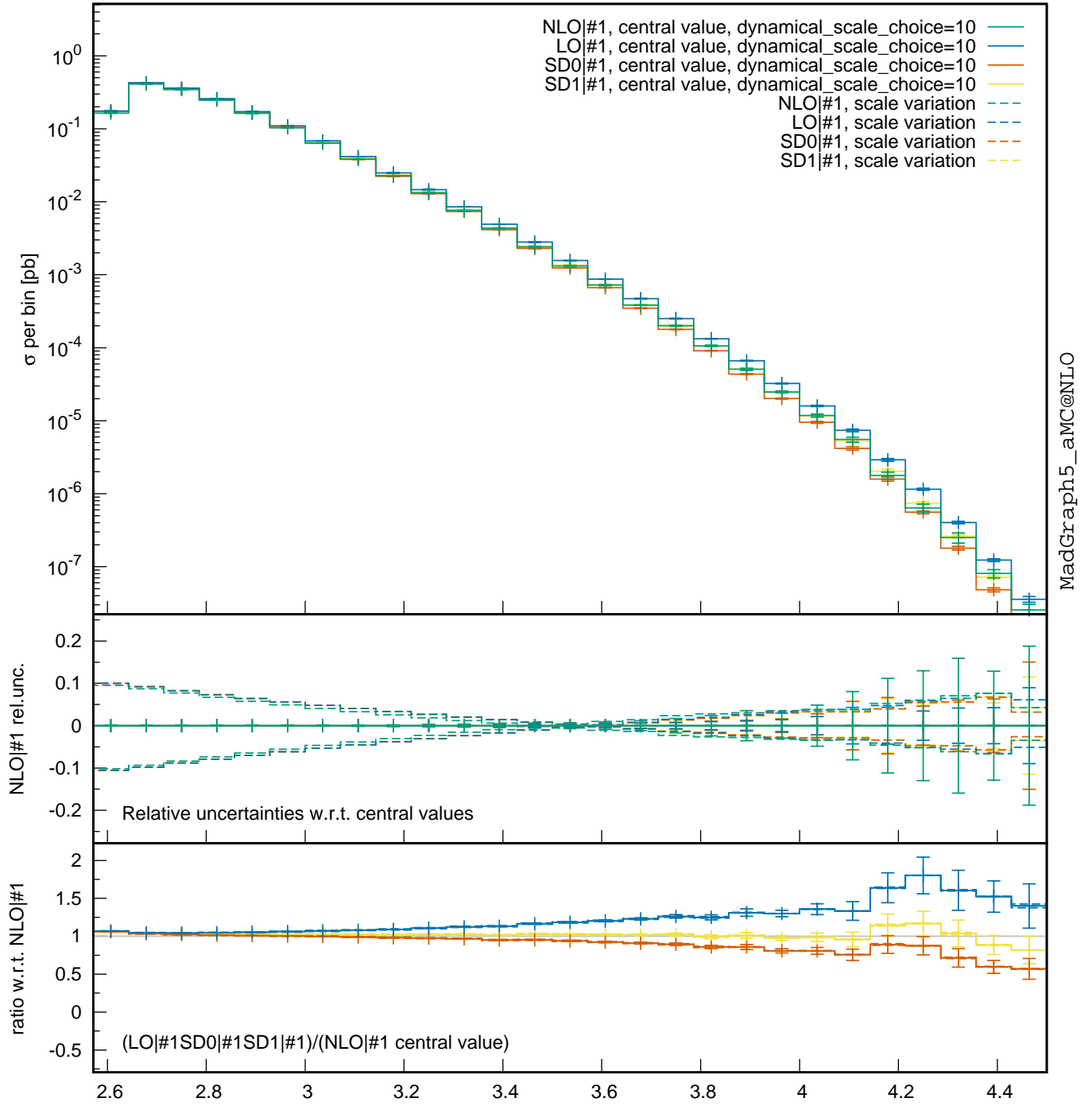


MadGraph5_aMC@NLO

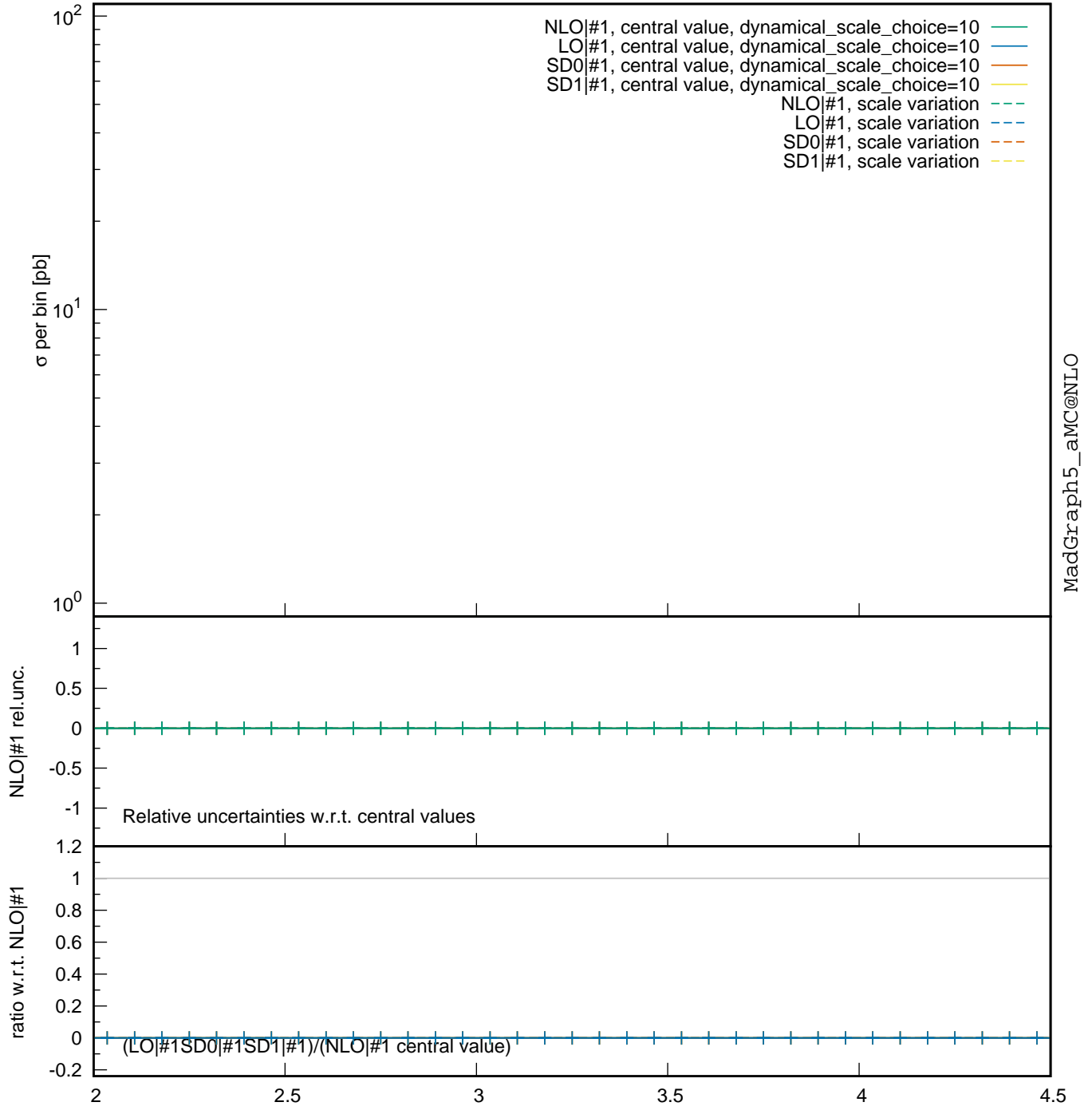
mupmum log M



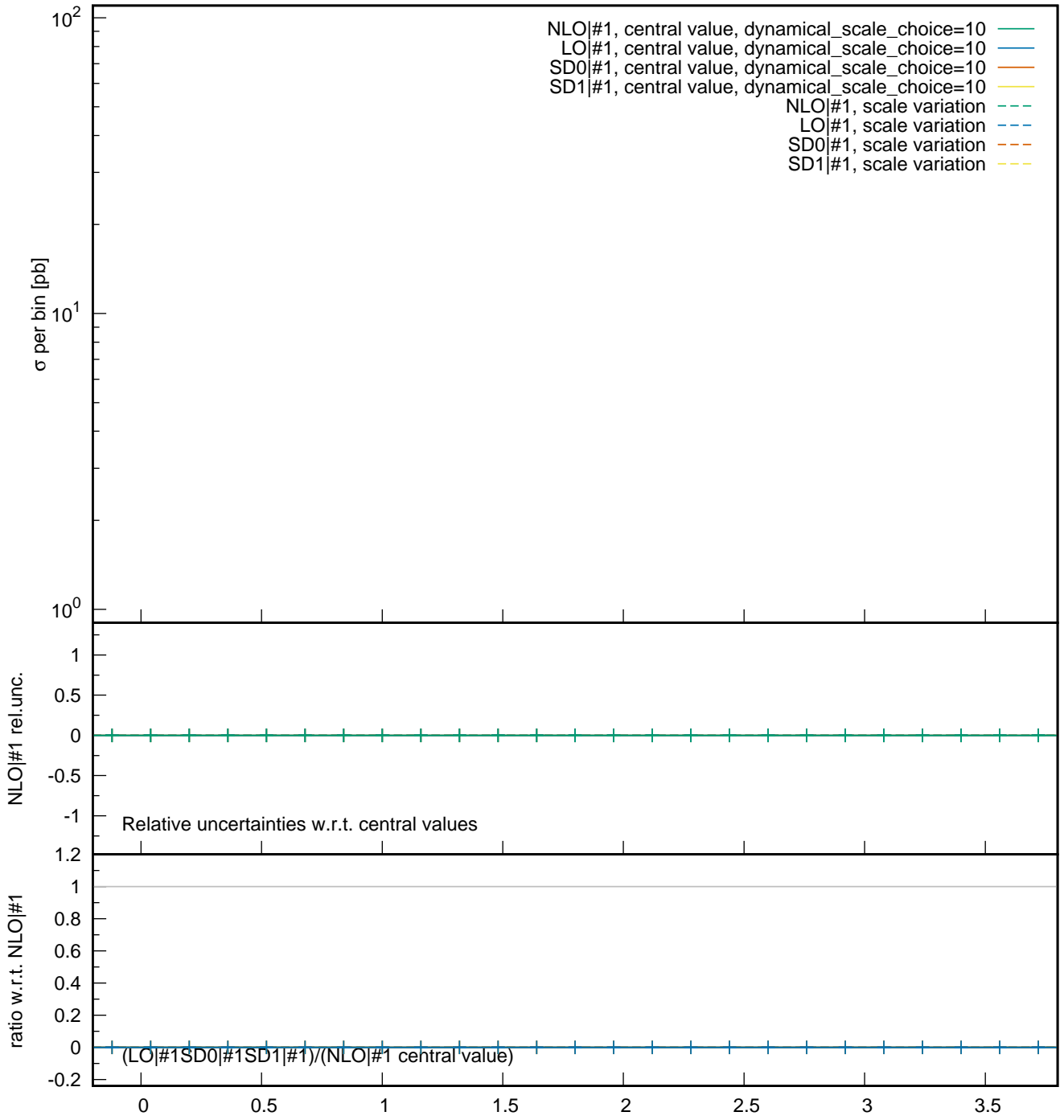
1st OSSF lep pair log M



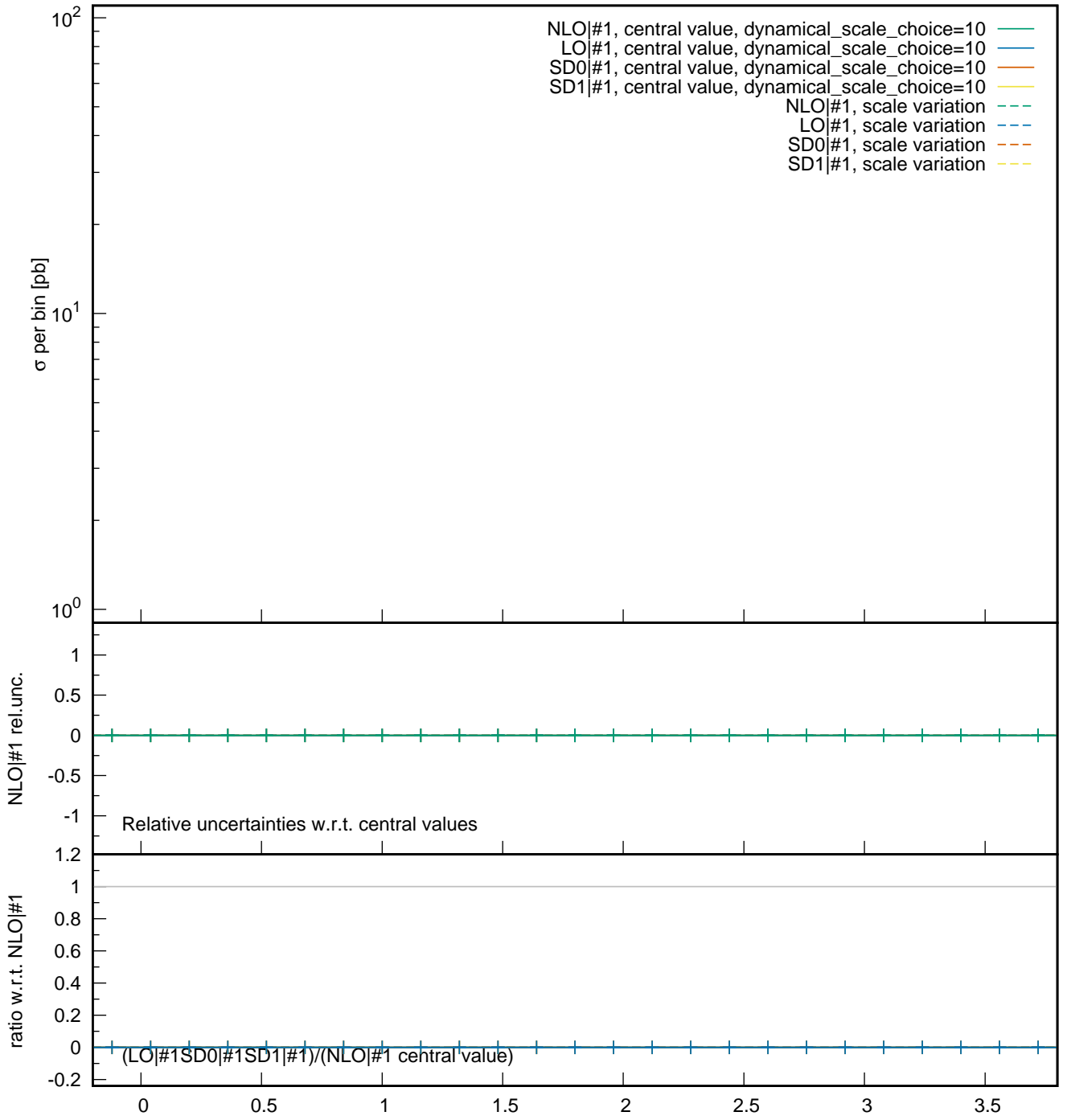
2nd OSSF lep pair log M



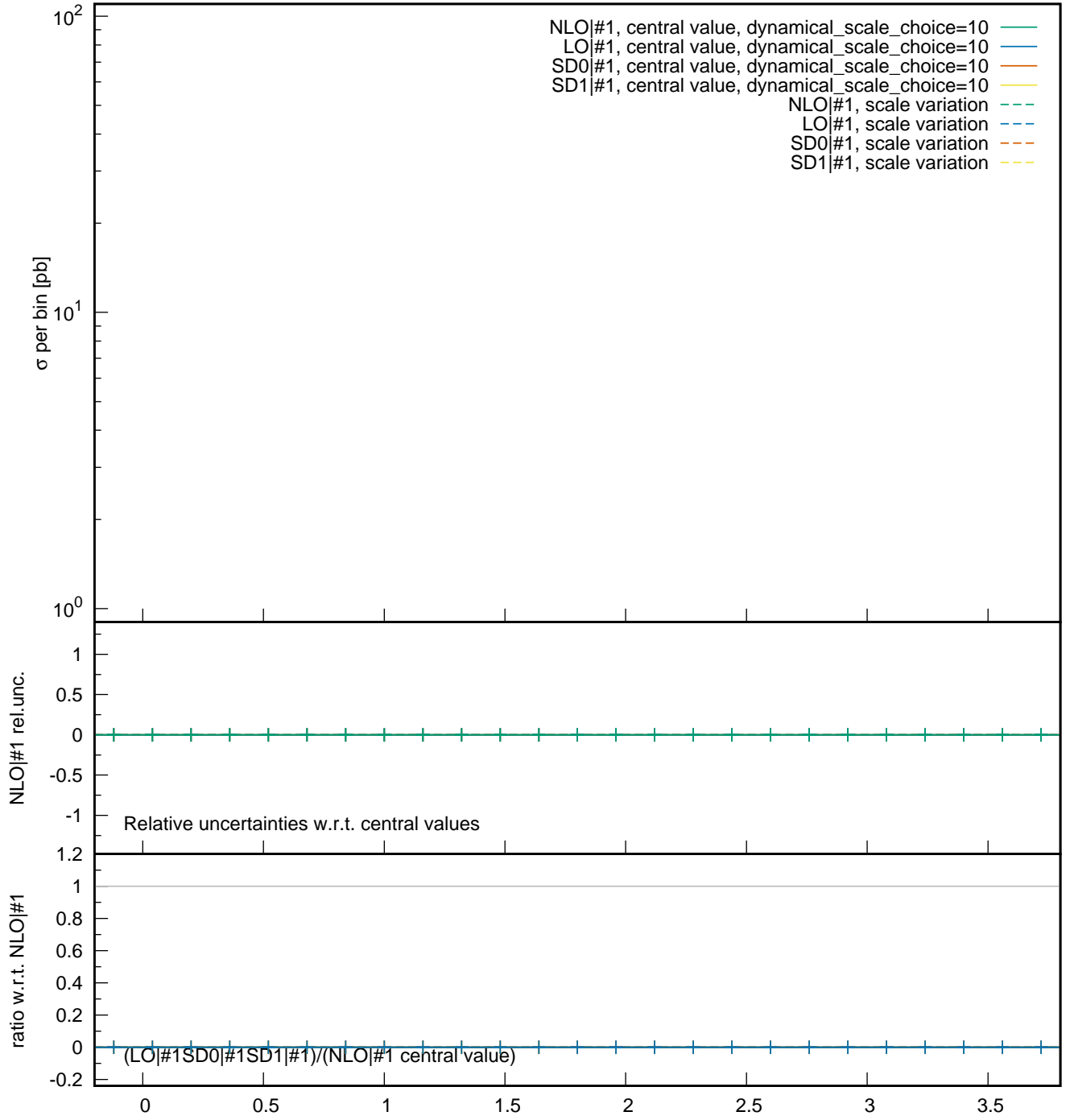
epve log M



mumvm log M



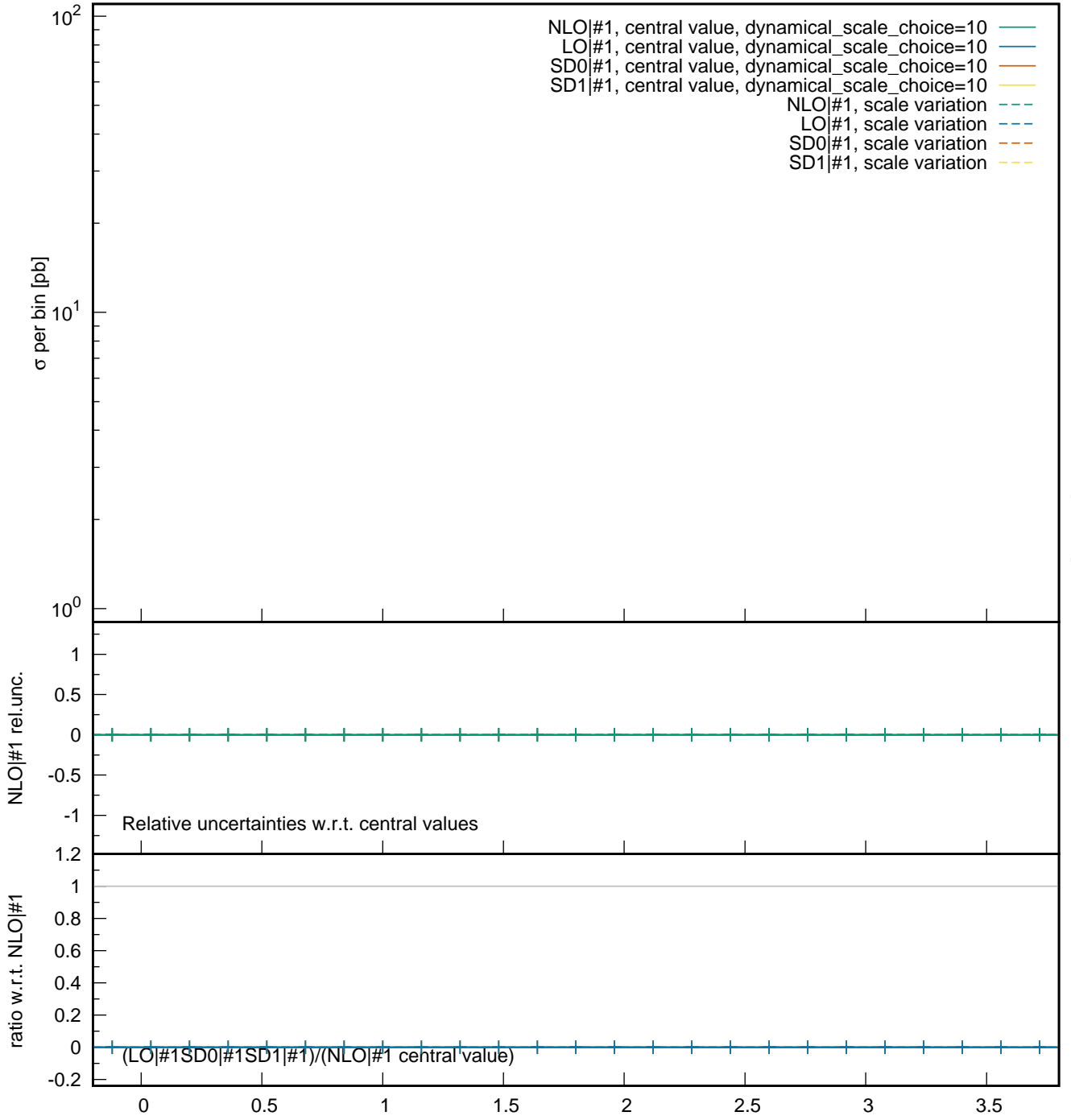
1st SF lep-neu pair log M



2nd SF lep-neu pair log M



epemmupmum log M



epvemunvm log M



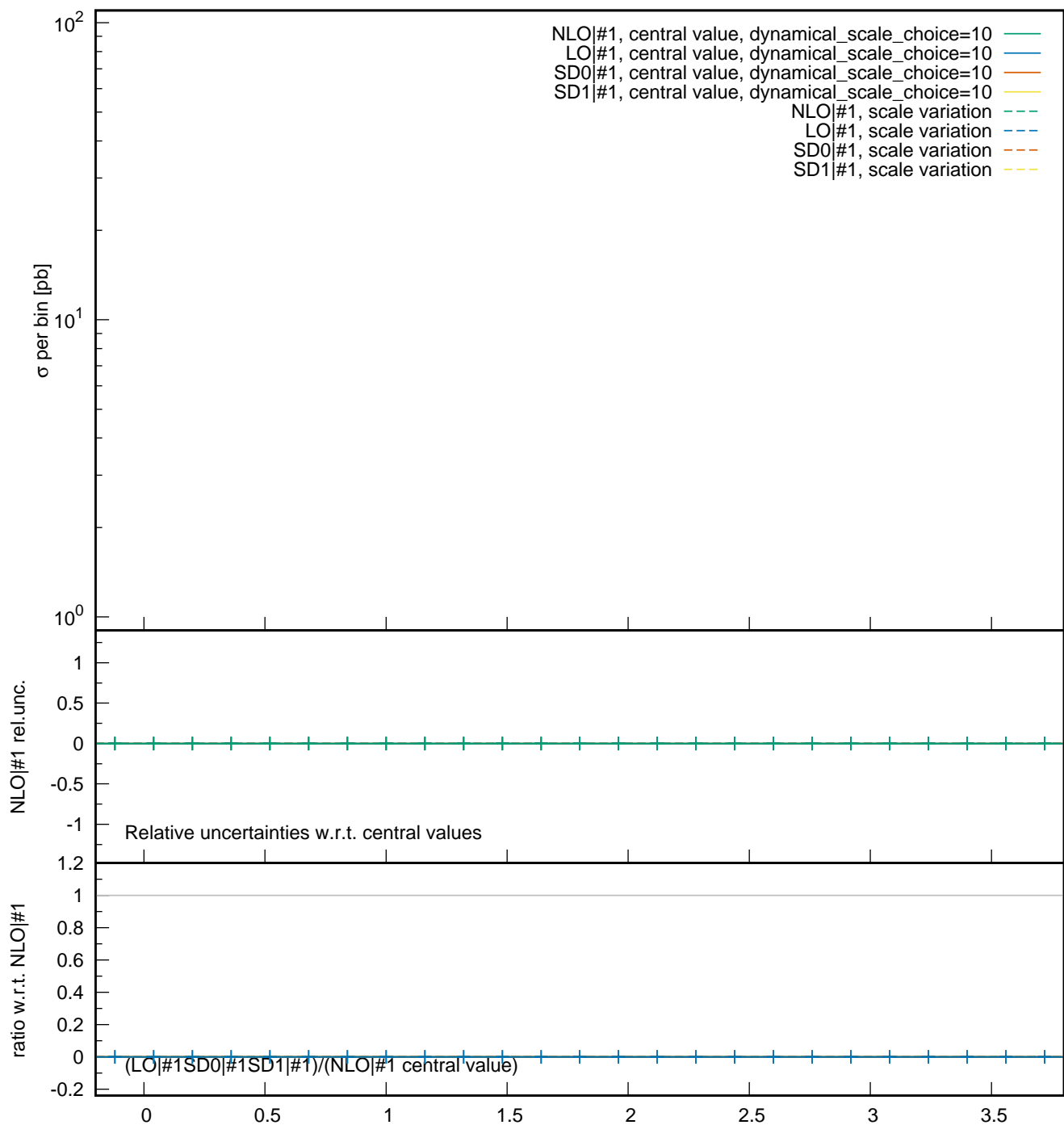
ttbar log M



higgs-pair log M



j1j2 log M



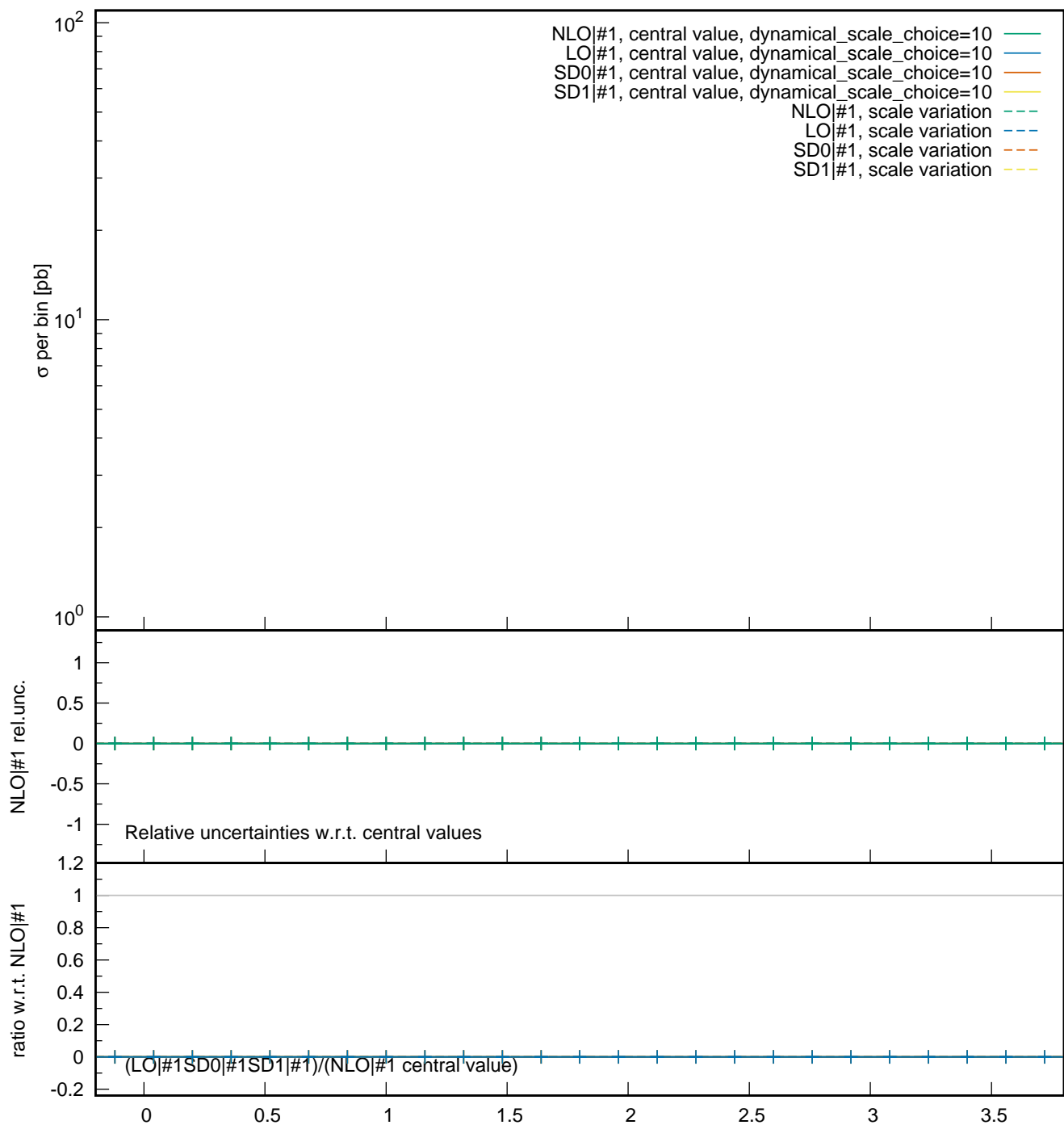
j2j3 log M



j1j3 log M



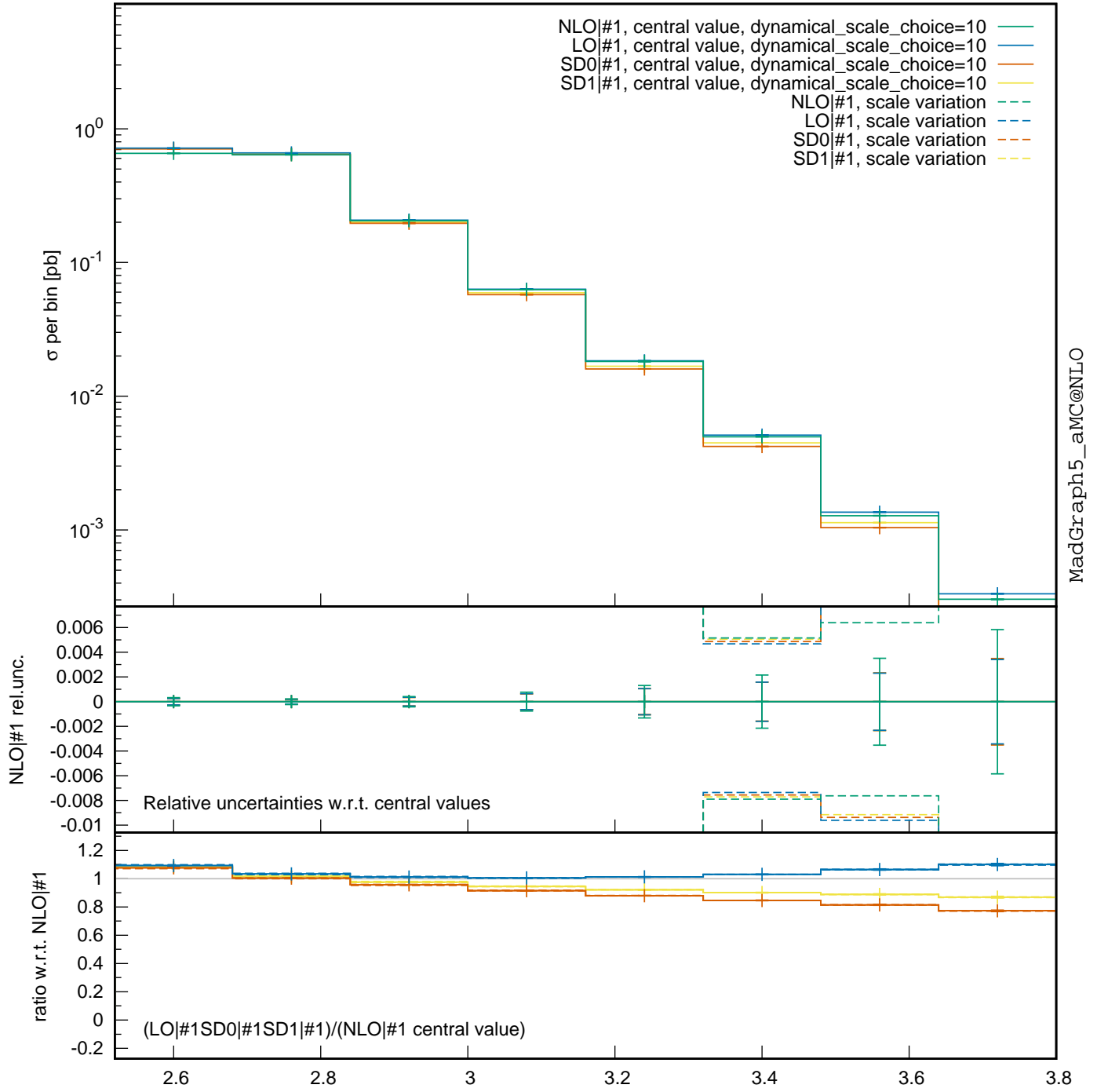
j1j2j3 log M



3w log M



log HT (partons)



log HT (reconstructed)

