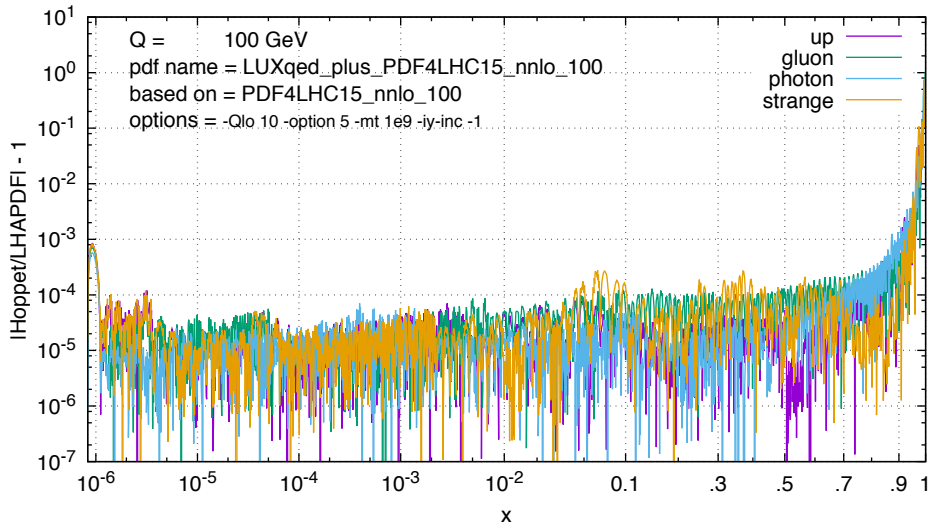
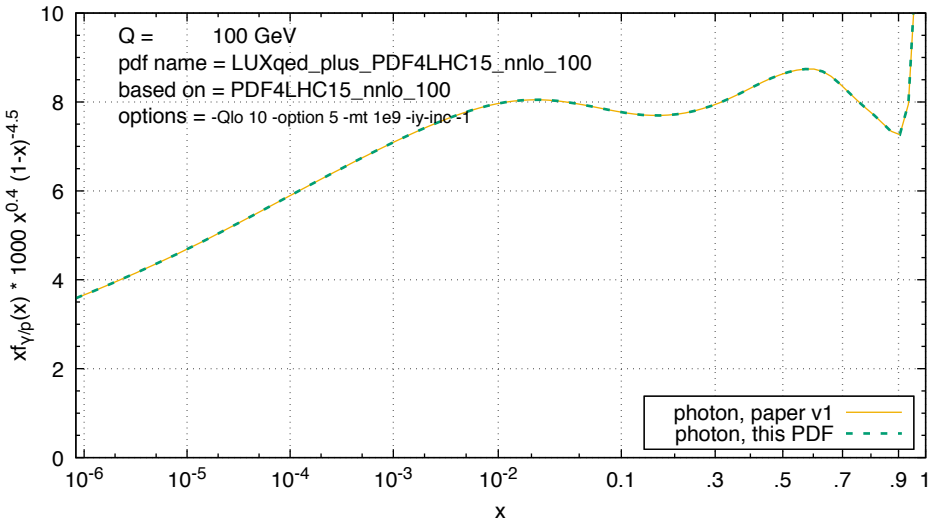


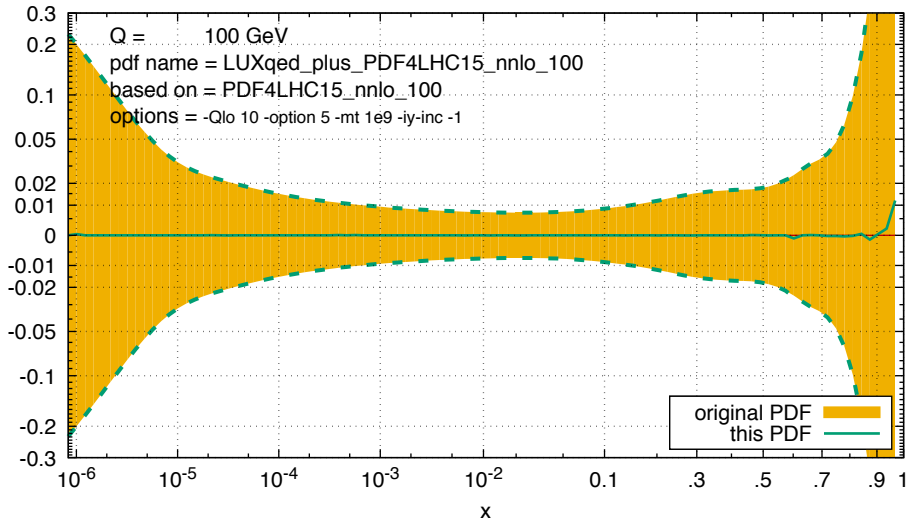
check of LHAPDF grid file accuracy



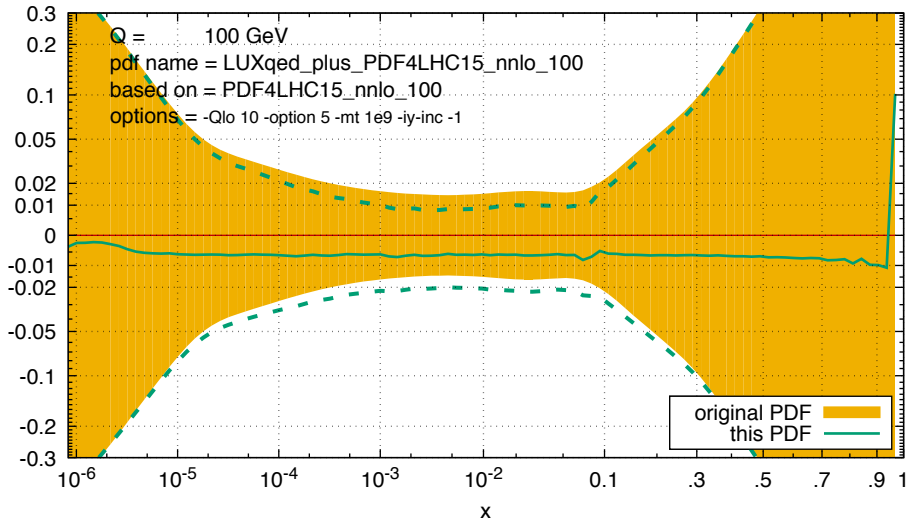
photon distribution (weighted by $x^{0.4} (1-x)^{-4.5}$)



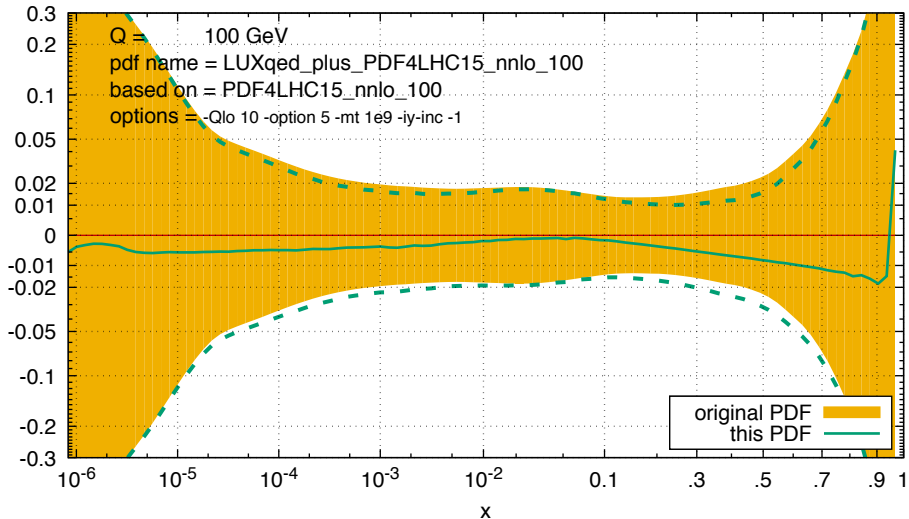
ratio of photon relative that in paper v1 (both via LHAPDF files)



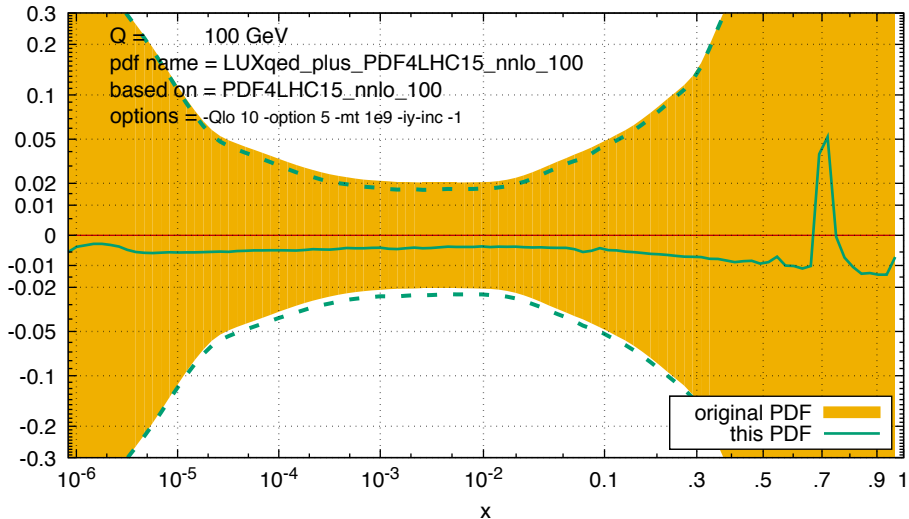
ratio of gluon to that in base (non-QED) set



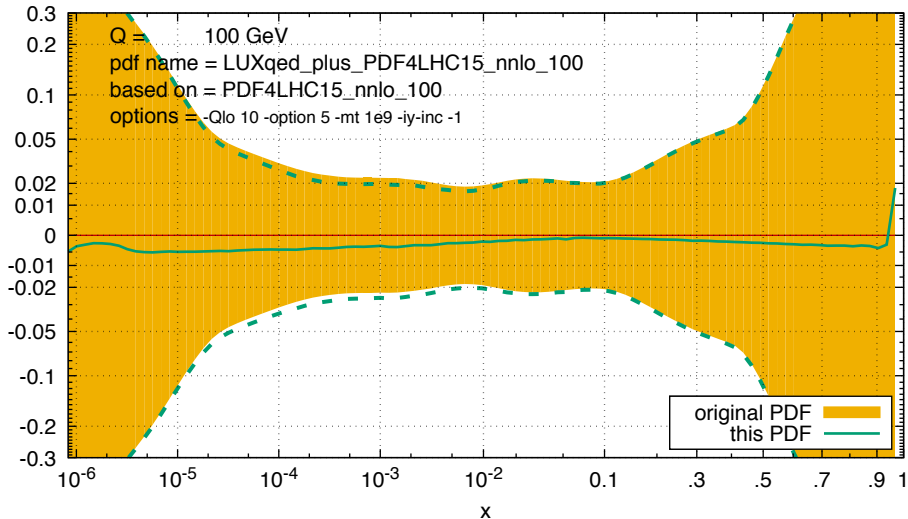
ratio of up quark to that in base (non-QED) set



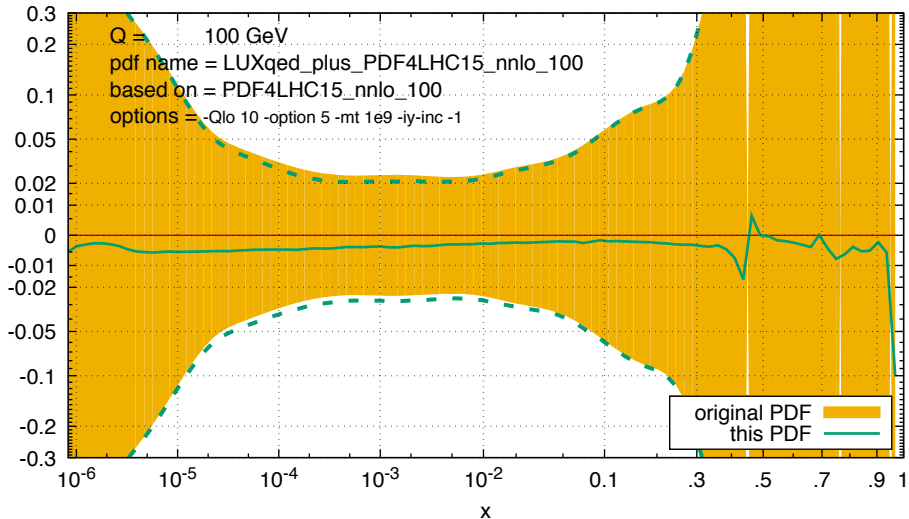
ratio of ubar to that in base (non-QED) set



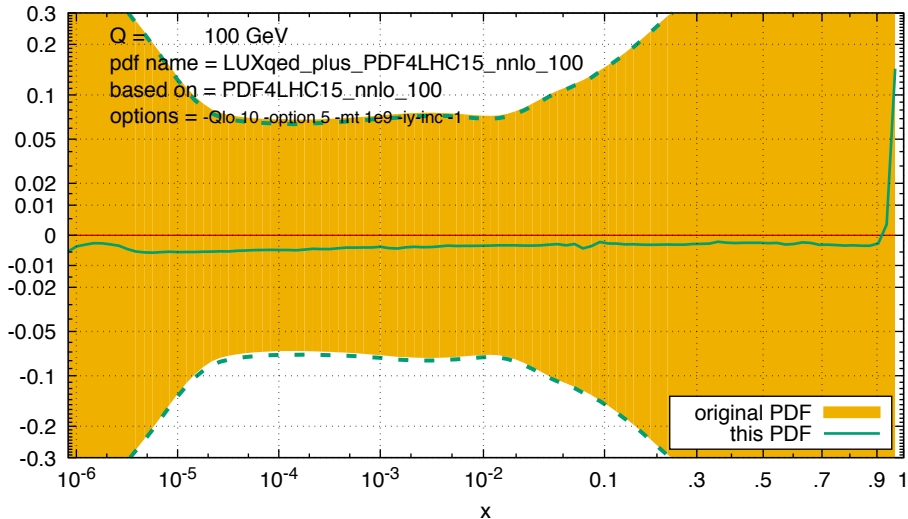
ratio of down quark to that in base (non-QED) set



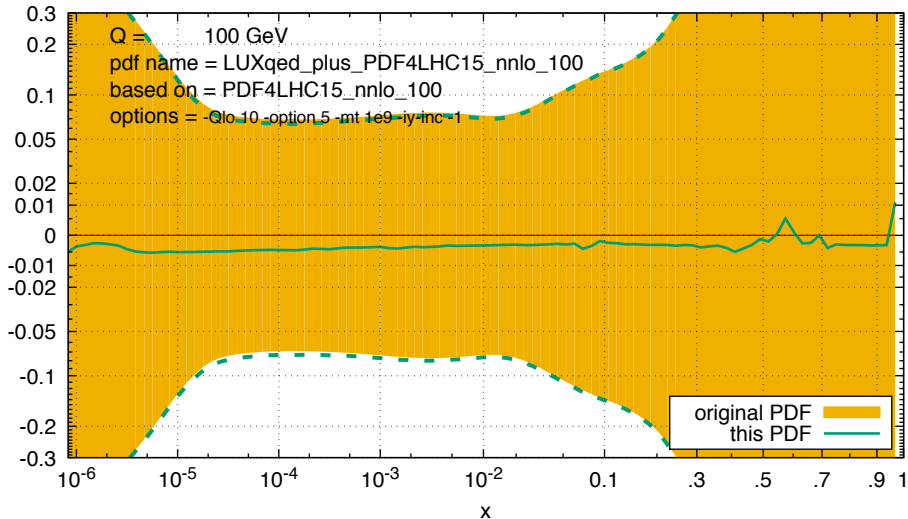
ratio of dbar to that in base (non-QED) set



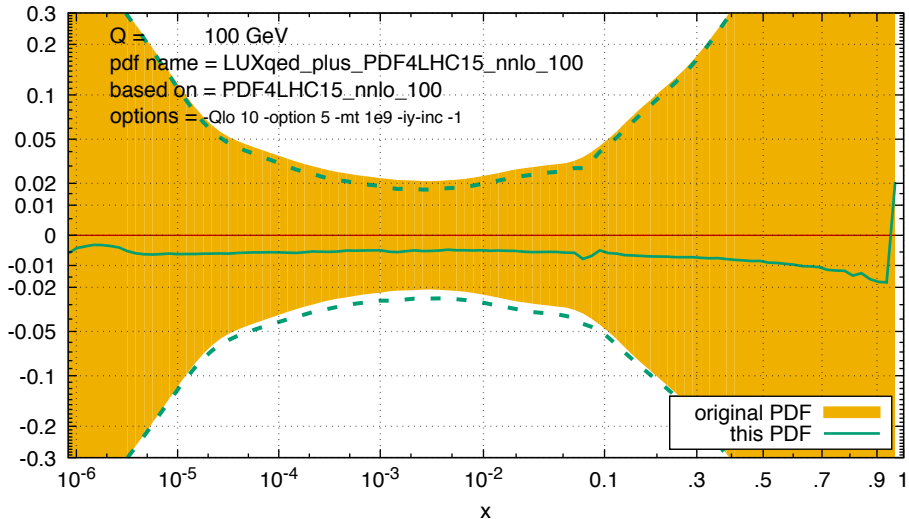
ratio of strange quark to that in base (non-QED) set



ratio of sbar to that in base (non-QED) set



ratio of charm quark to that in base (non-QED) set



ratio of bottom quark to that in base (non-QED) set

