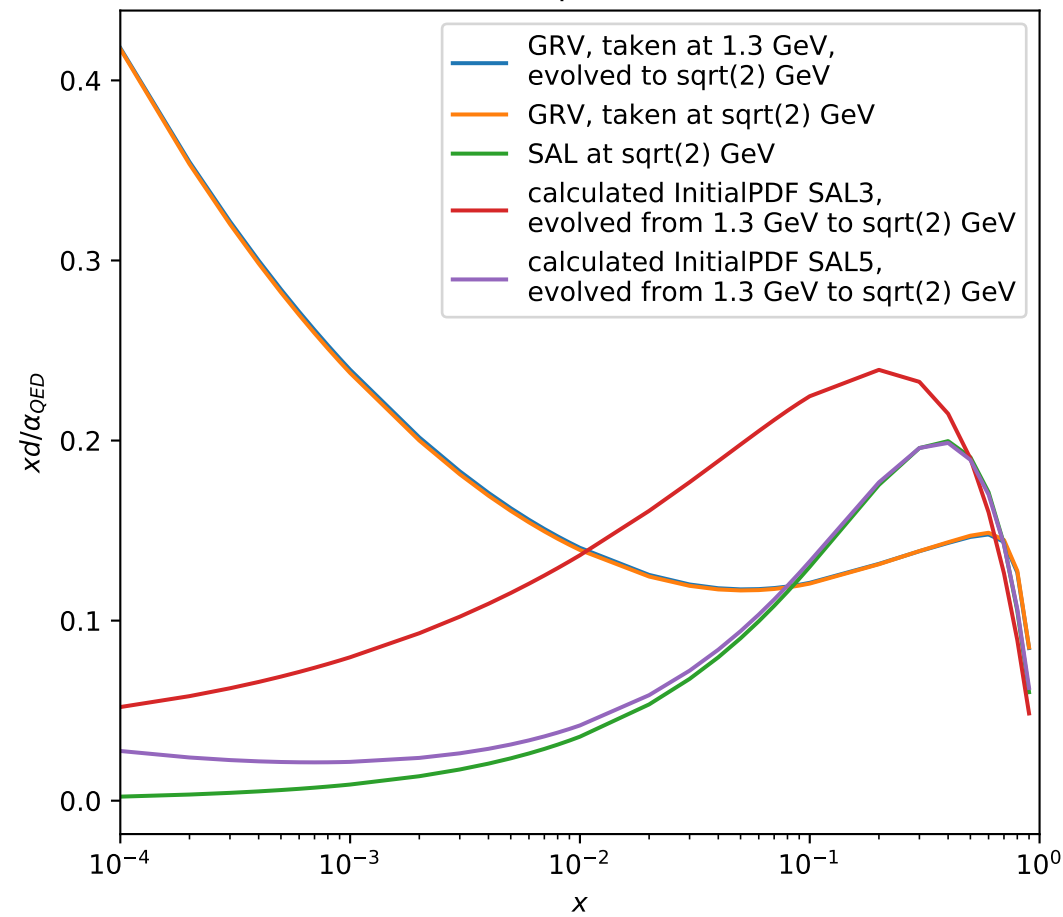
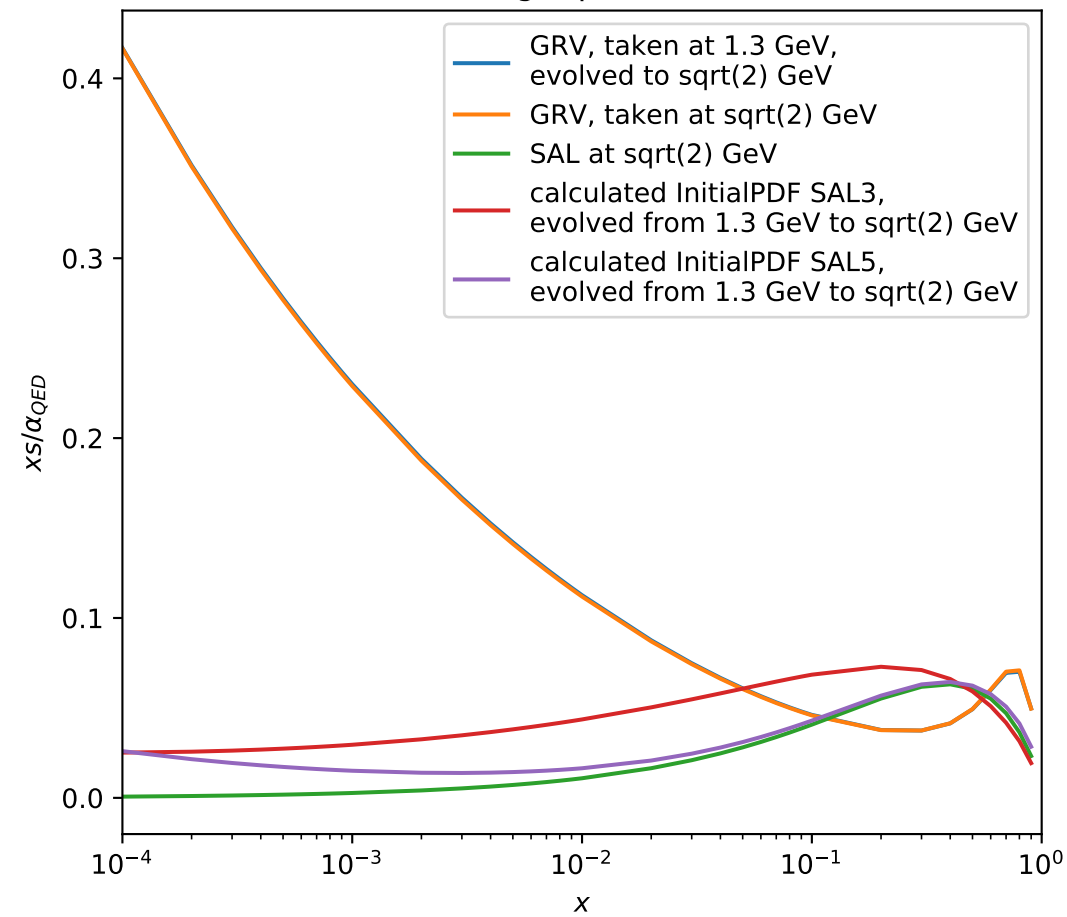


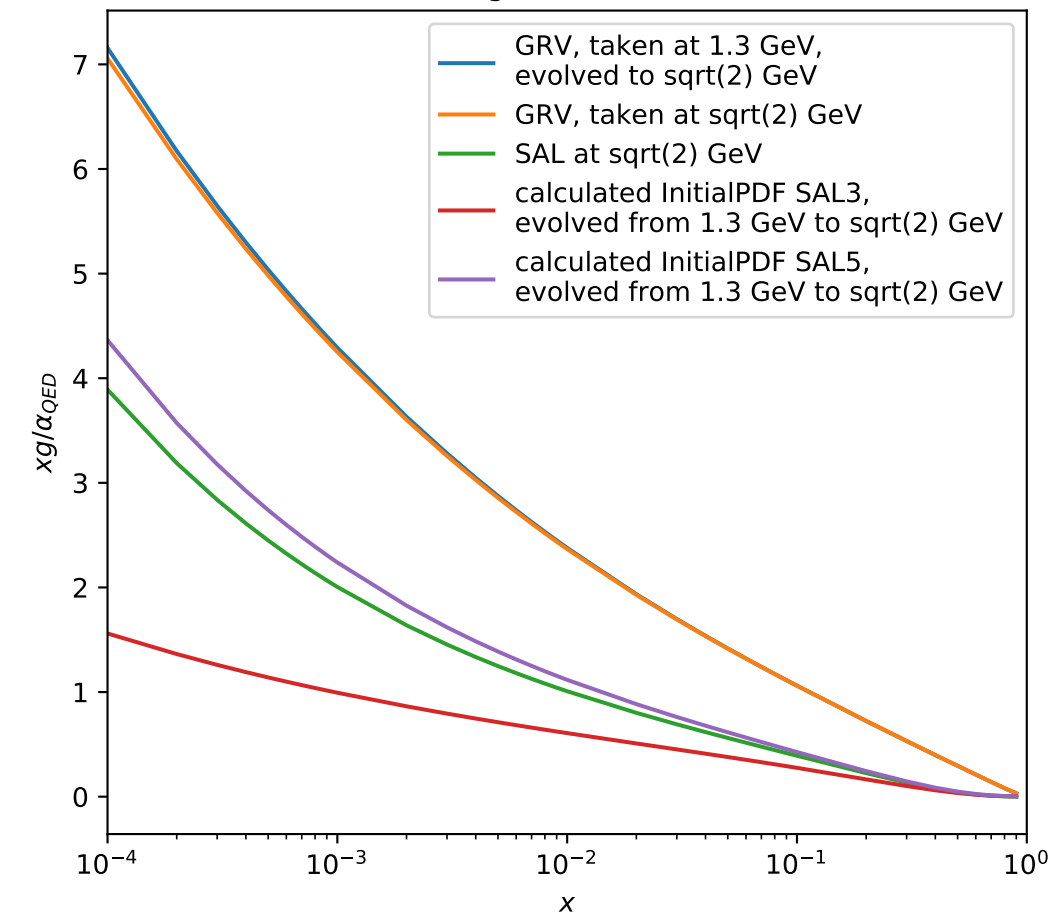
down quark PDF



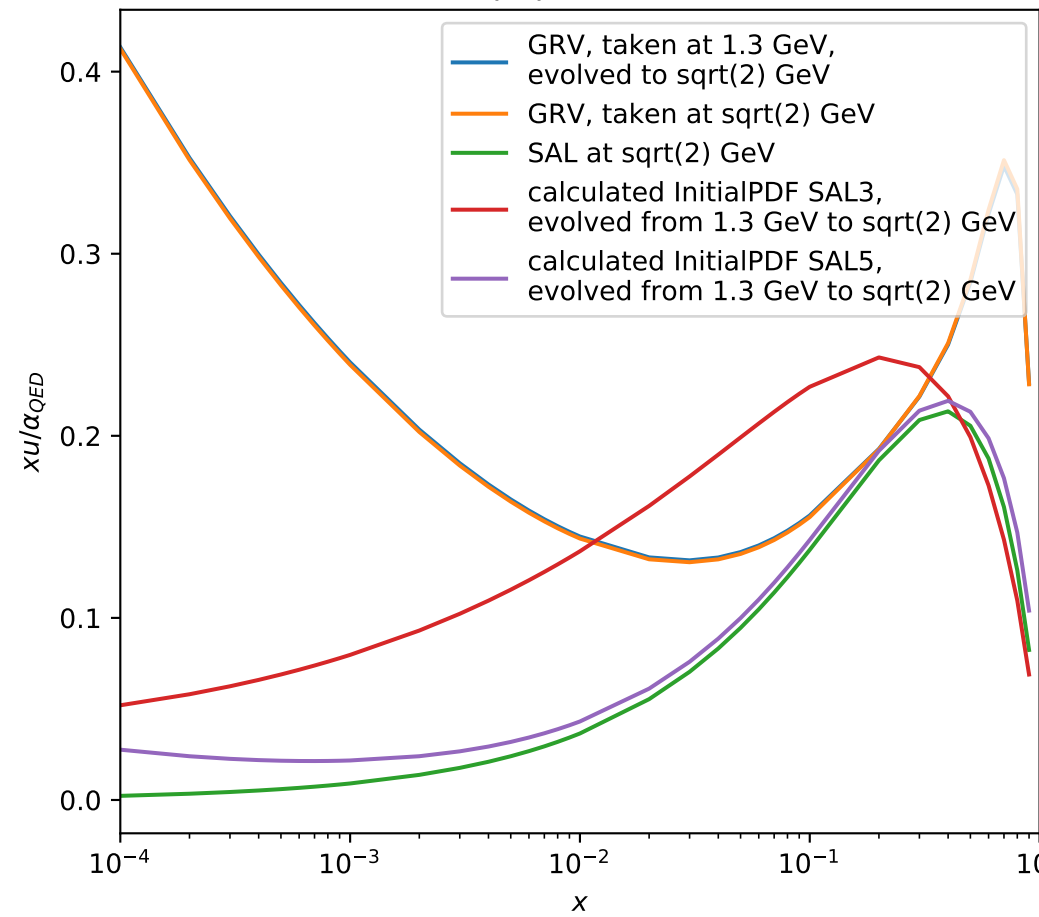
strange quark PDF



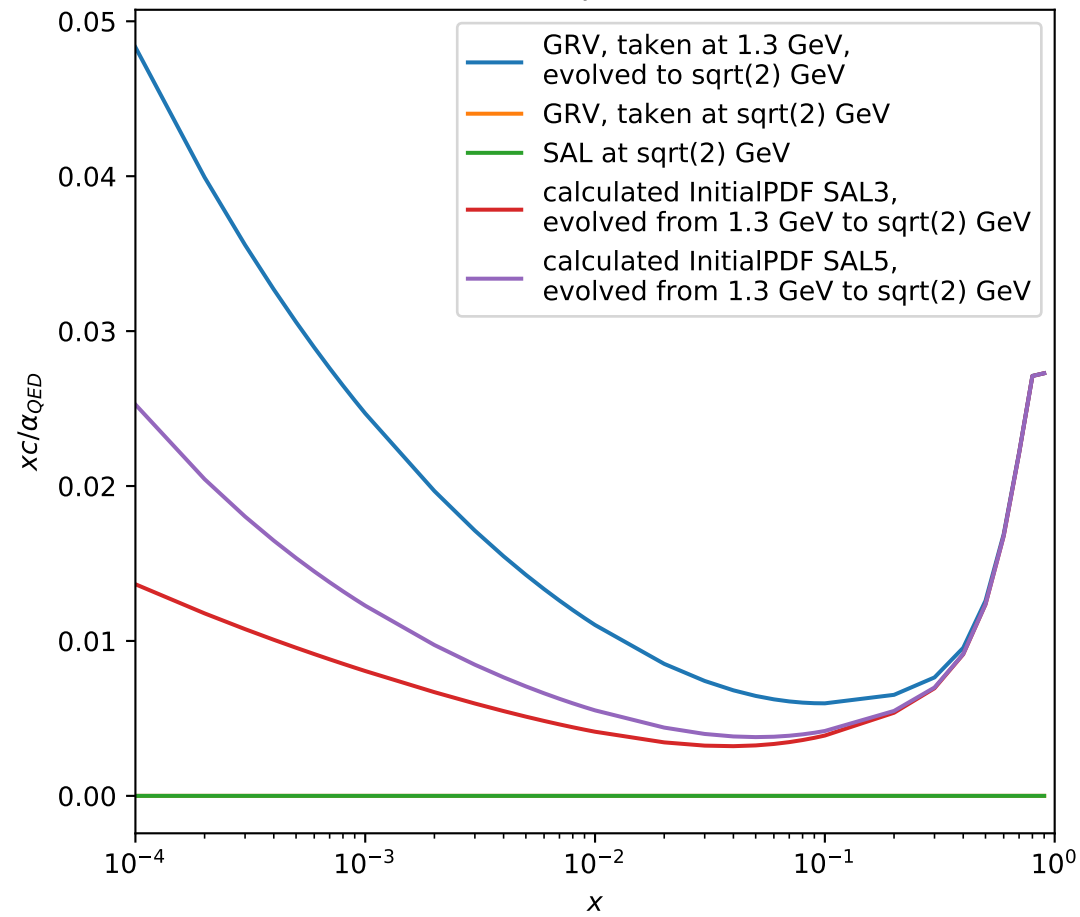
gluon PDF



up quark PDF



charm quark PDF



singlet PDF

