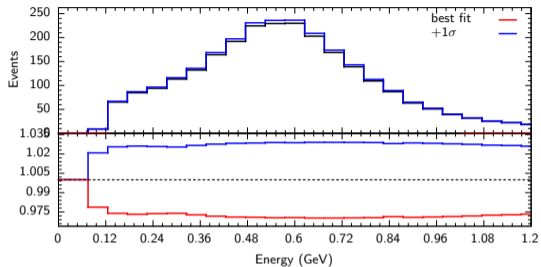
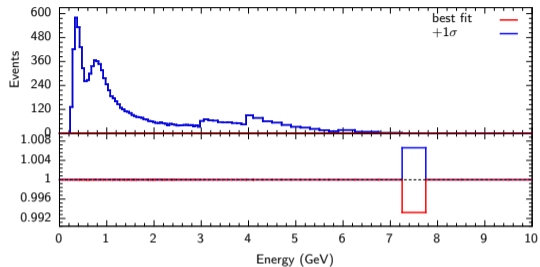


E reco, f banffnorm nuetnumu fhc rhc, p1 sigma = 1.030, $\epsilon = -1.02131$

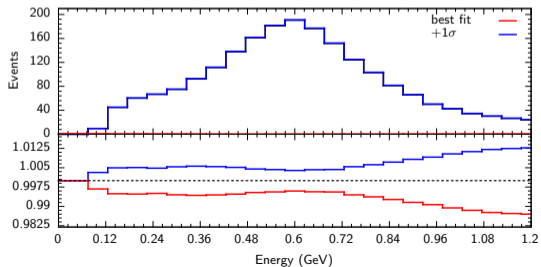
bf E FHC systerre 0



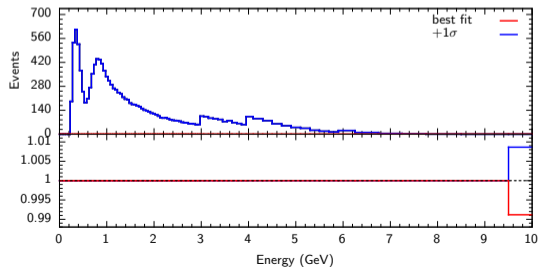
bf M FHC systerre 0



bf E RHC systerre 0

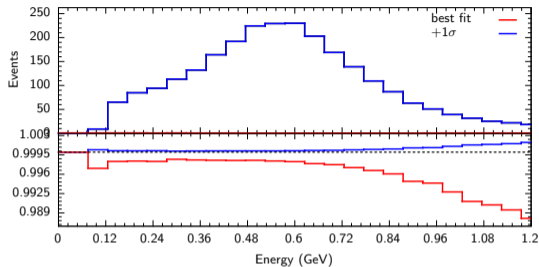


bf M RHC systerre 0

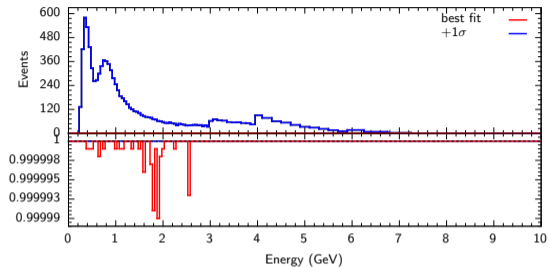


E reco, f banffnorm nuebartonumubar fhc rhc, p1 sigma = 1.030, $\epsilon = -6.81194$

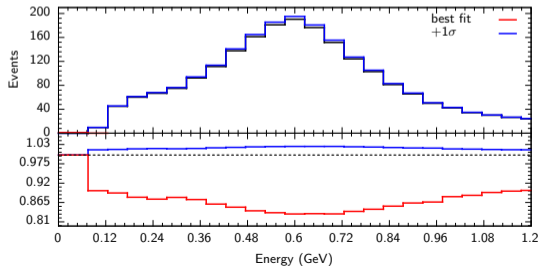
bf E FHC systerre 1



bf M FHC systerre 1



bf E RHC systerre 1



bf M RHC systerre 1

