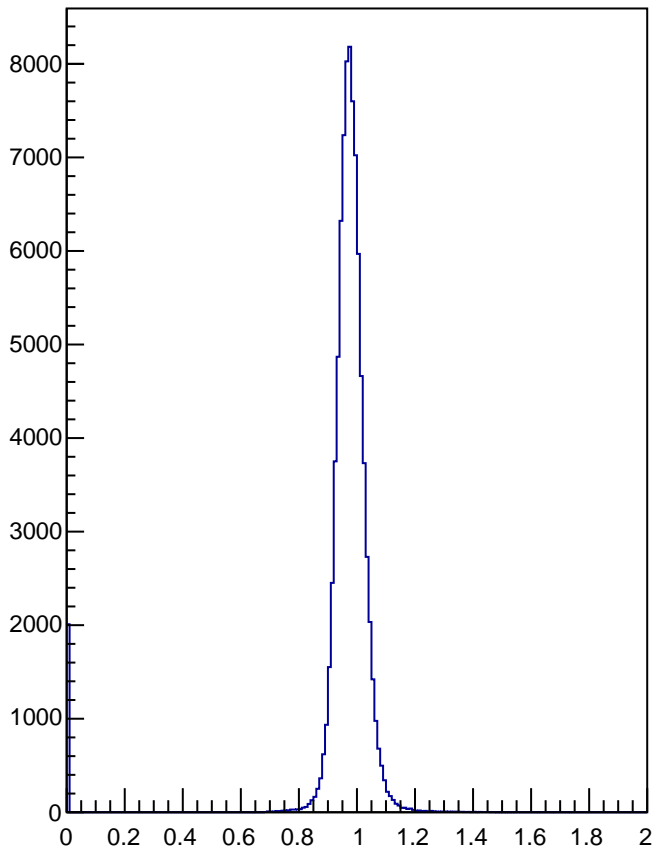
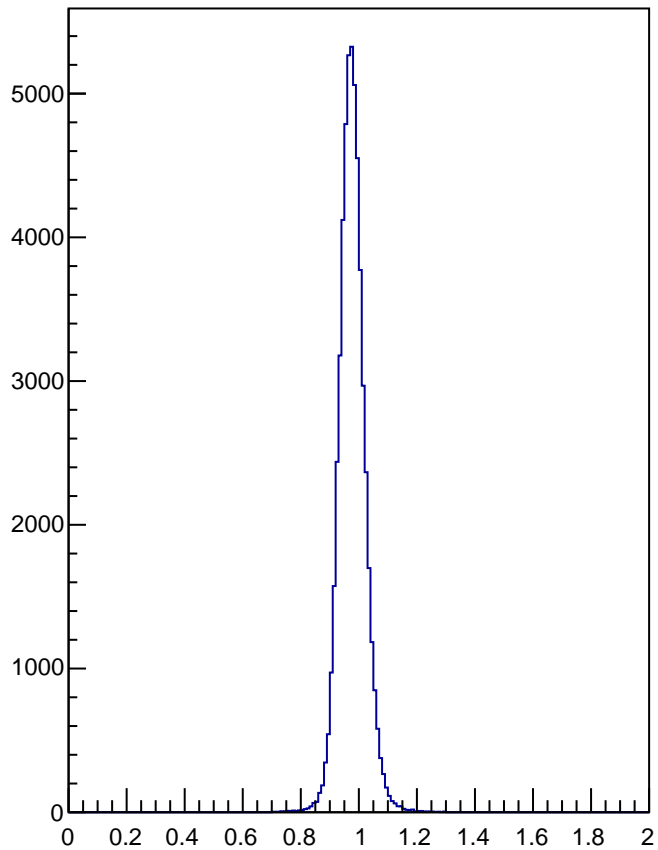


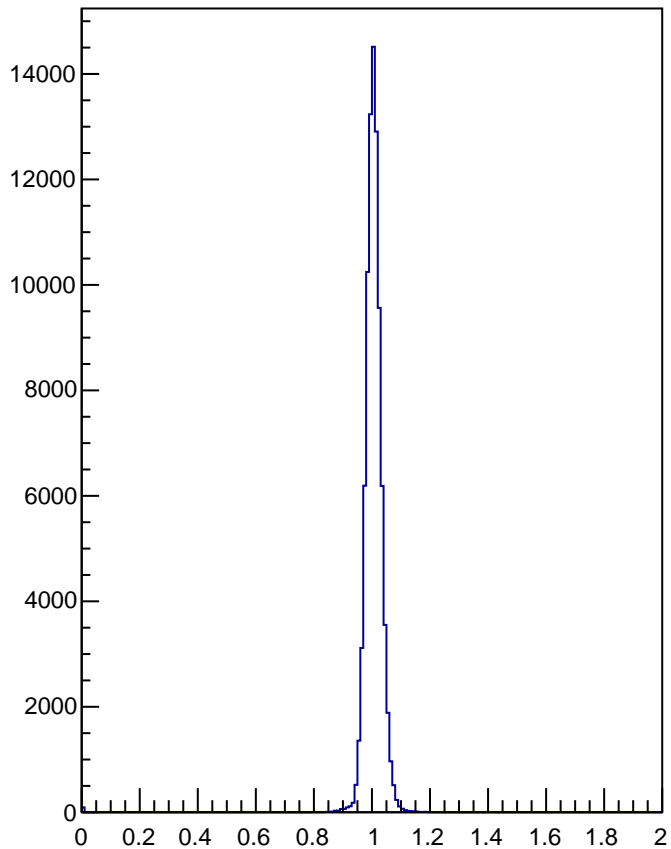
SHMS\_β no cut



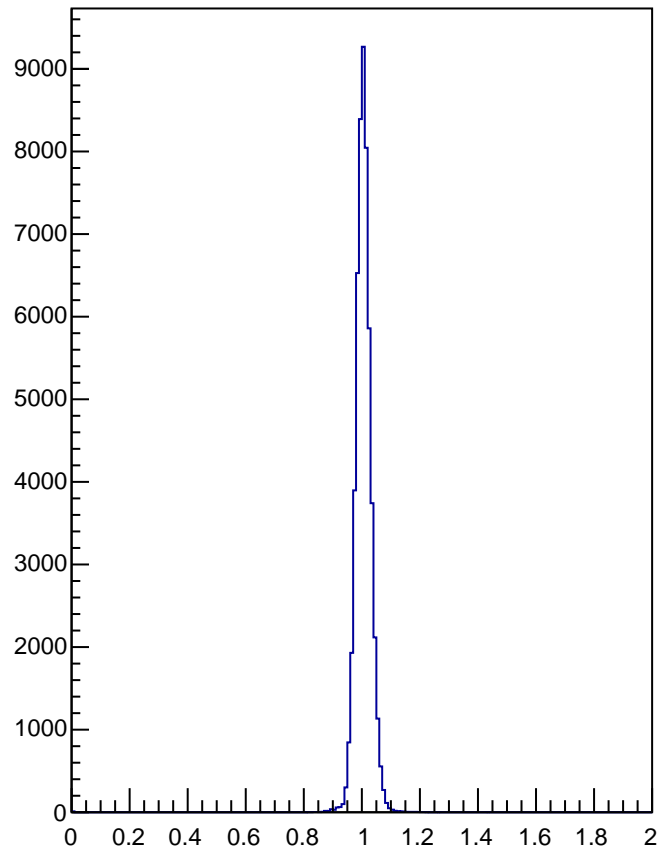
SHMS\_β



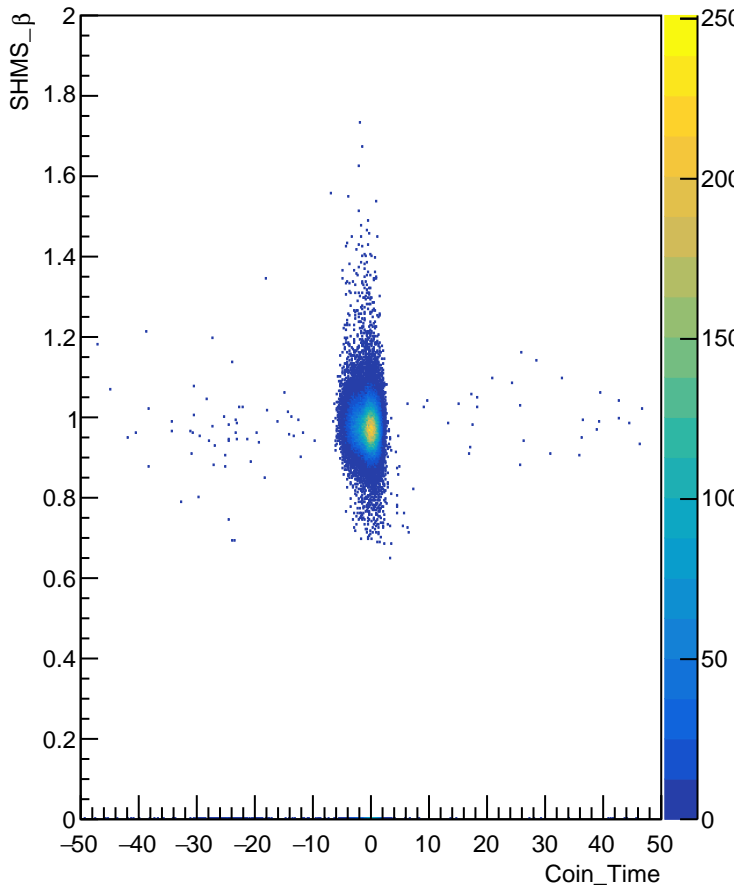
HMS\_β no cut



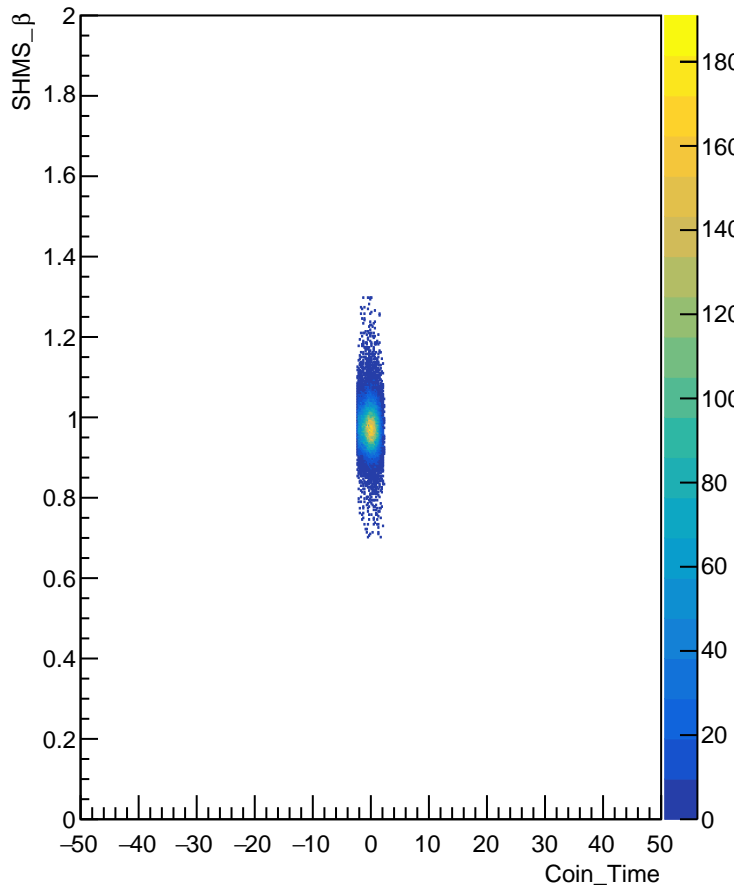
HMS\_β



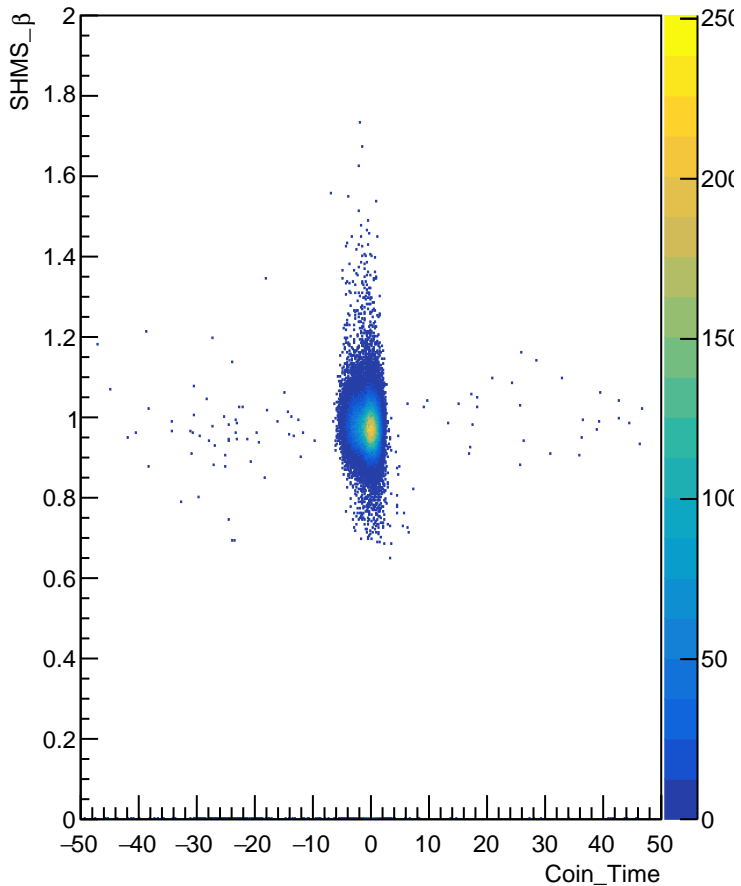
CTime vs SHMS  $\beta$  no cut



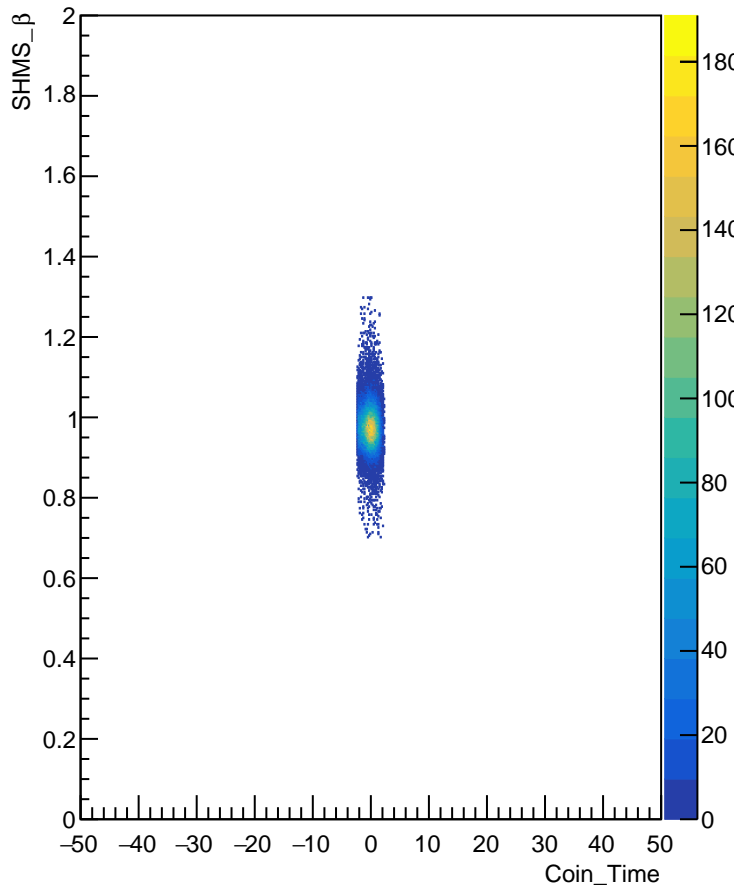
CTime vs SHMS  $\beta$



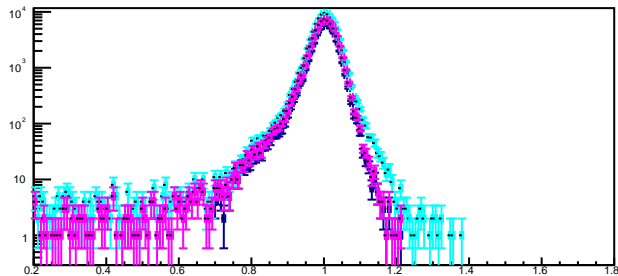
CTime vs SHMS  $\beta$  no cut



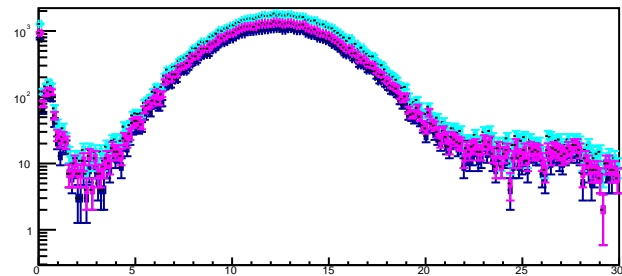
CTime vs SHMS  $\beta$



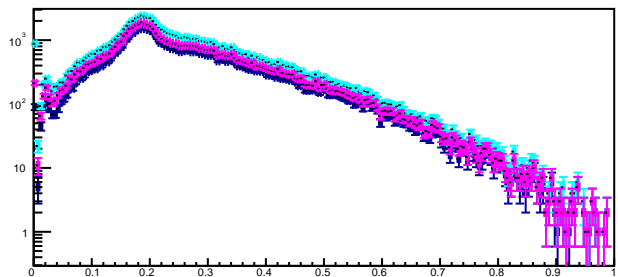
HMS Cal etotracknorm



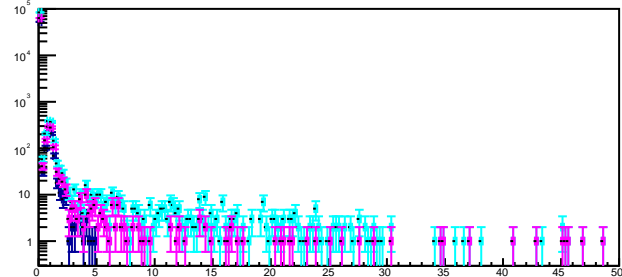
HMS Cer Npe Sum



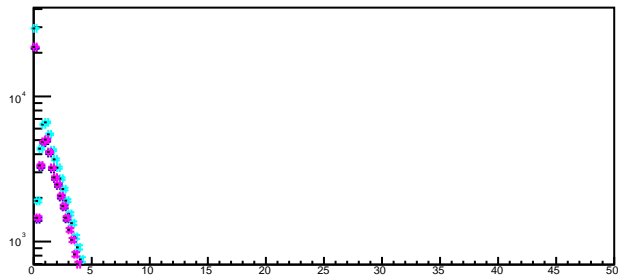
SHMS Cal etotracknorm



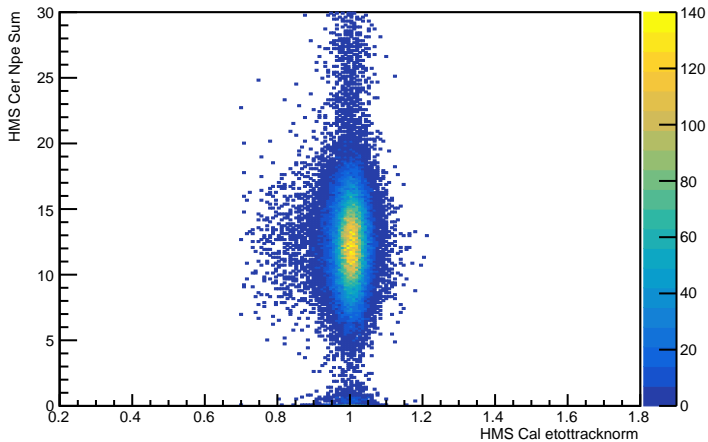
SHMS HGCer Npe Sum



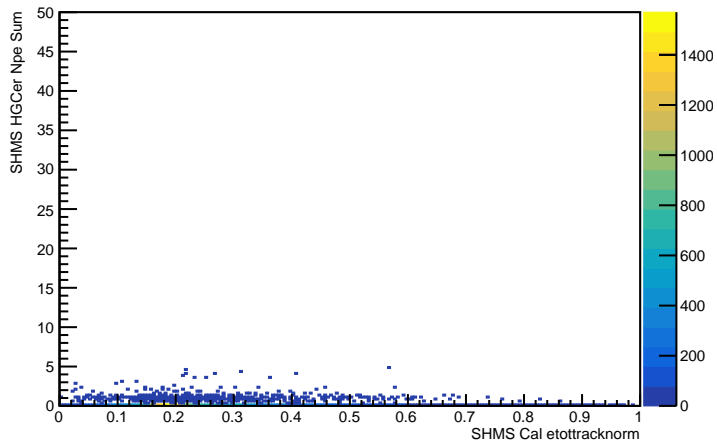
SHMS Aero Npe Sum



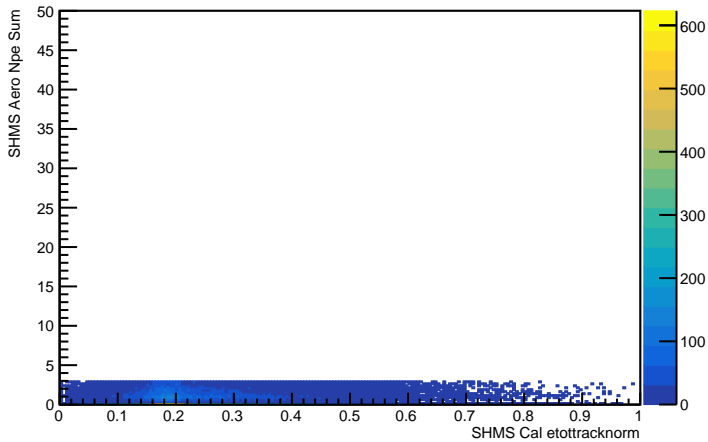
HMS Cal etottracknorm vs HMS Cer Npe Sum



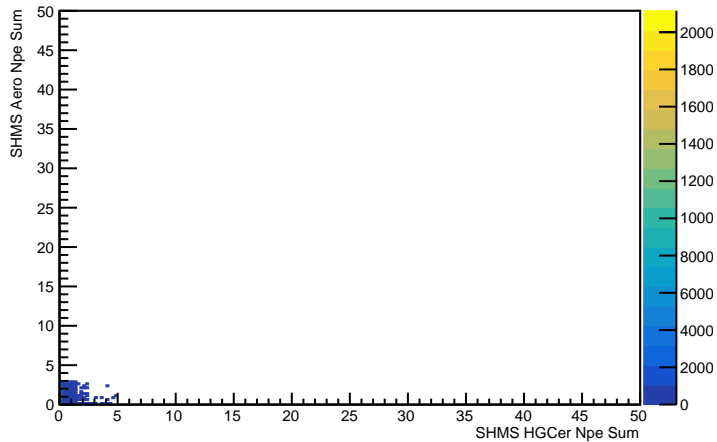
SHMS Cal etottracknorm vs SHMS HG Cer Npe Sum



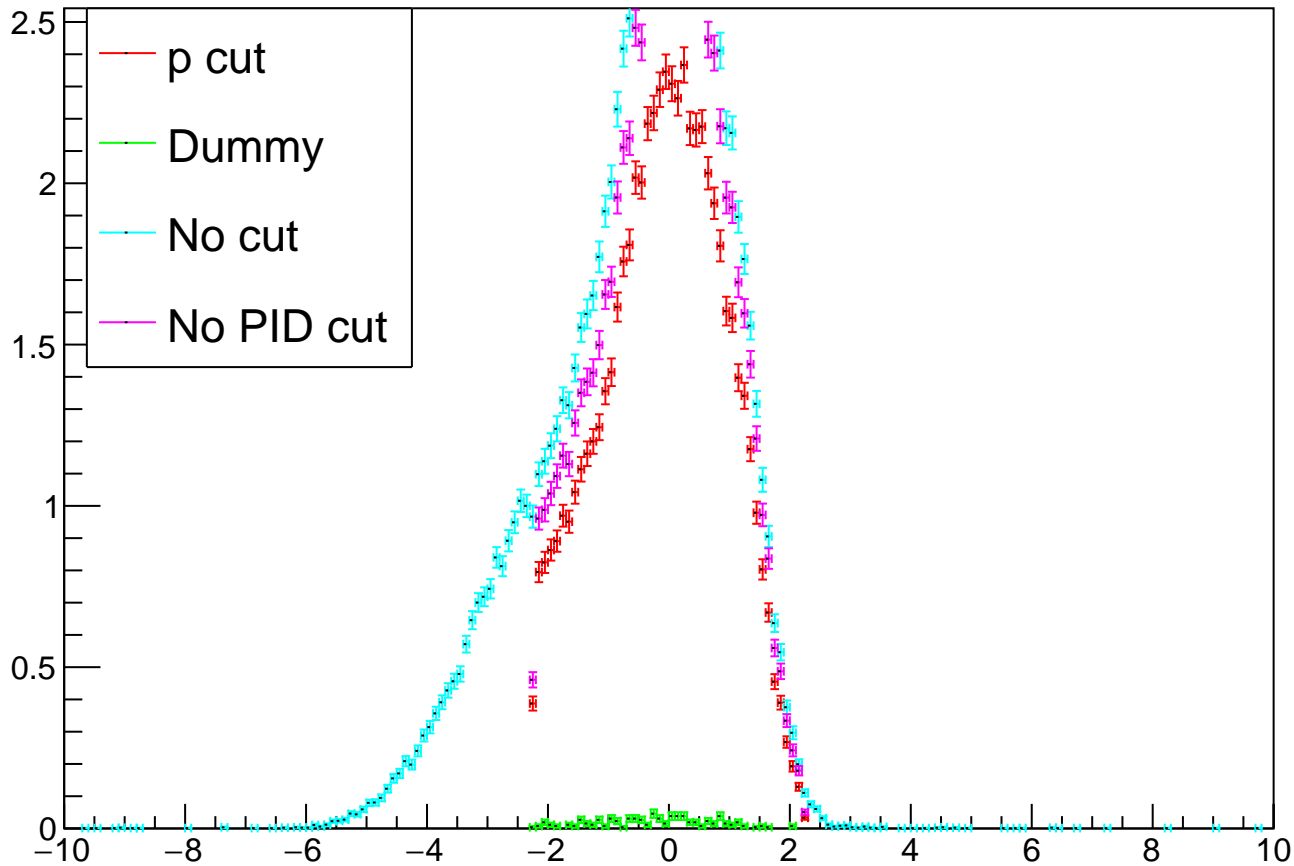
SHMS Cal etottracknorm vs SHMS Aero Npe Sum



SHMS HG Cer Npe Sum vs SHMS Aero Npe Sum

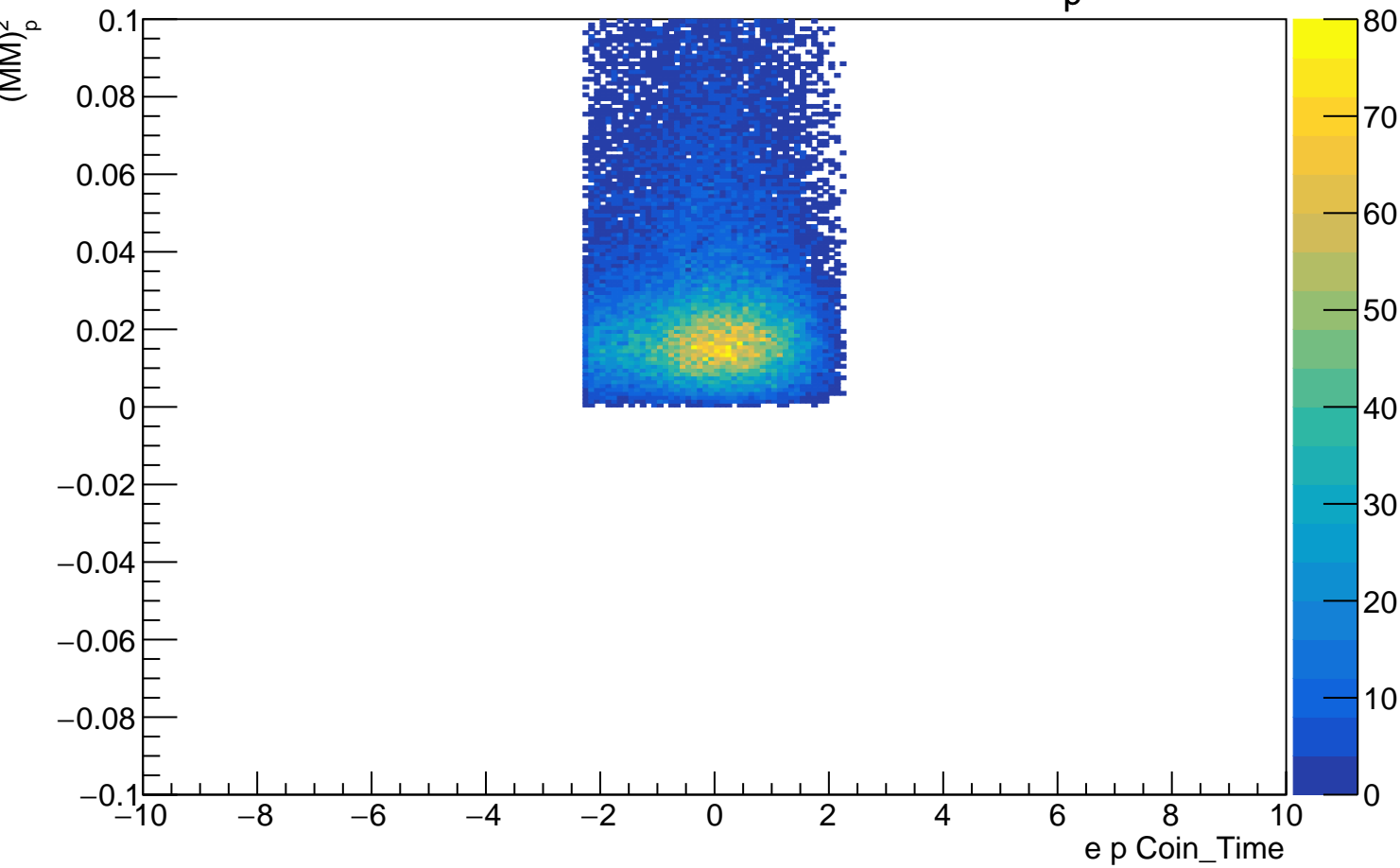


# Electron-Proton CTime

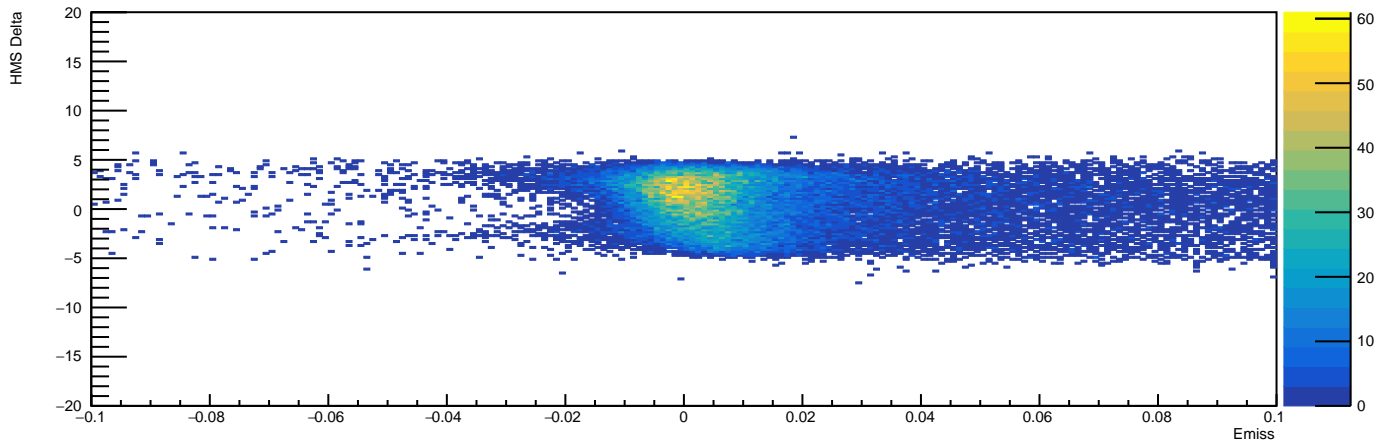




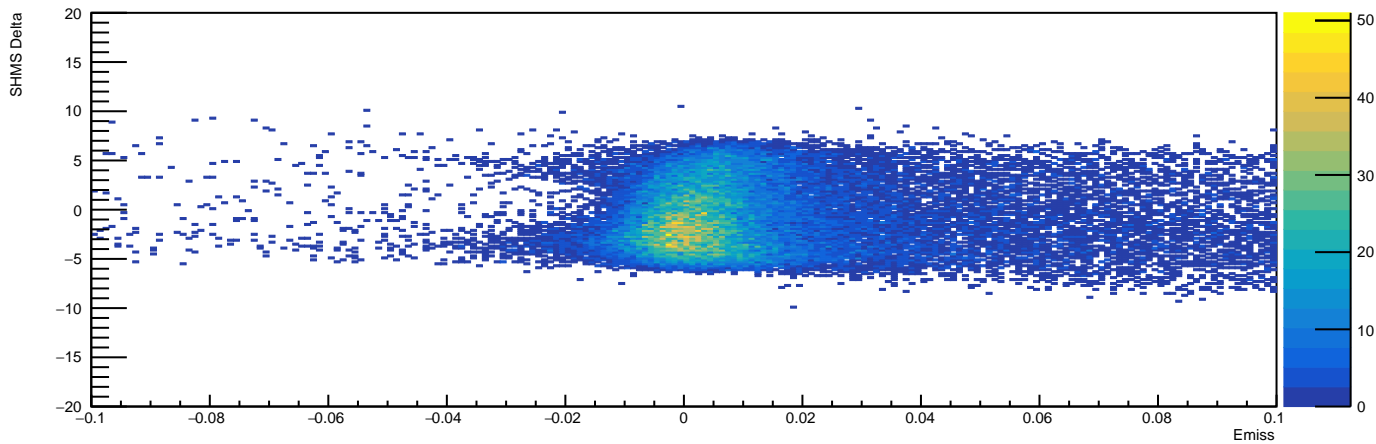
# Electron-Proton CTime vs $(MM)_p^2$



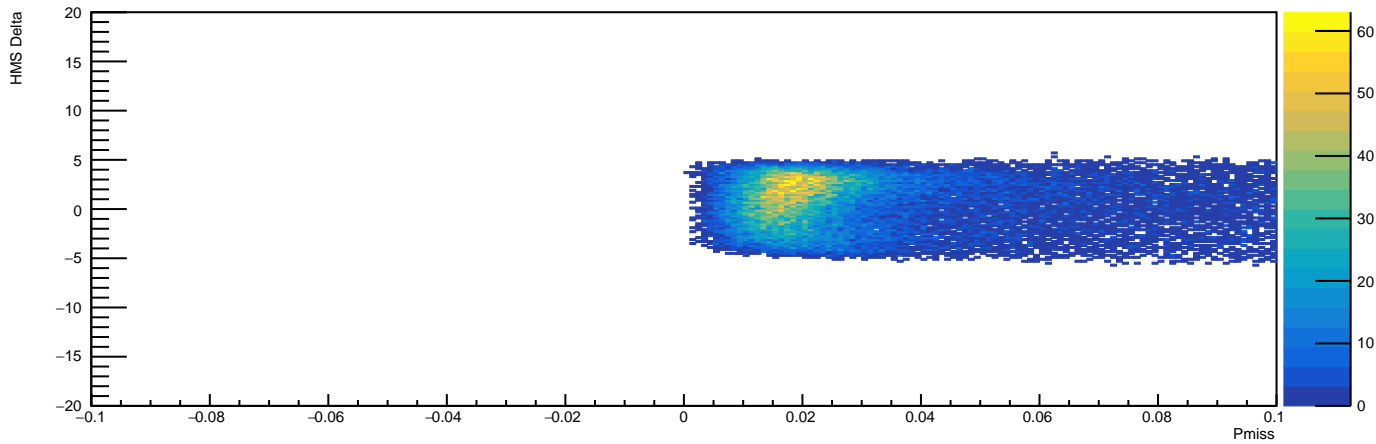
Emiss vs HMS Delta



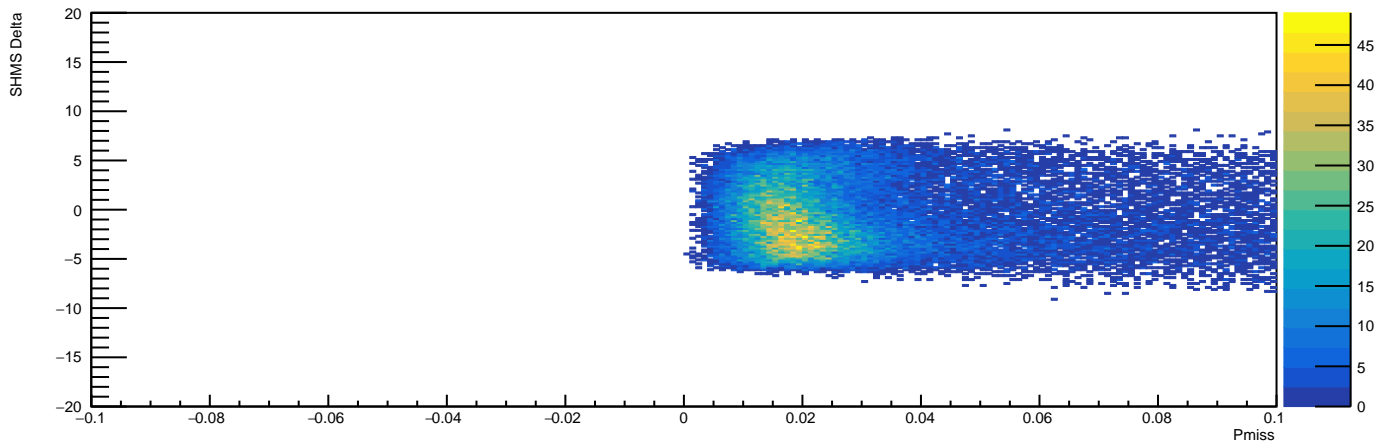
Emiss vs SHMS Delta



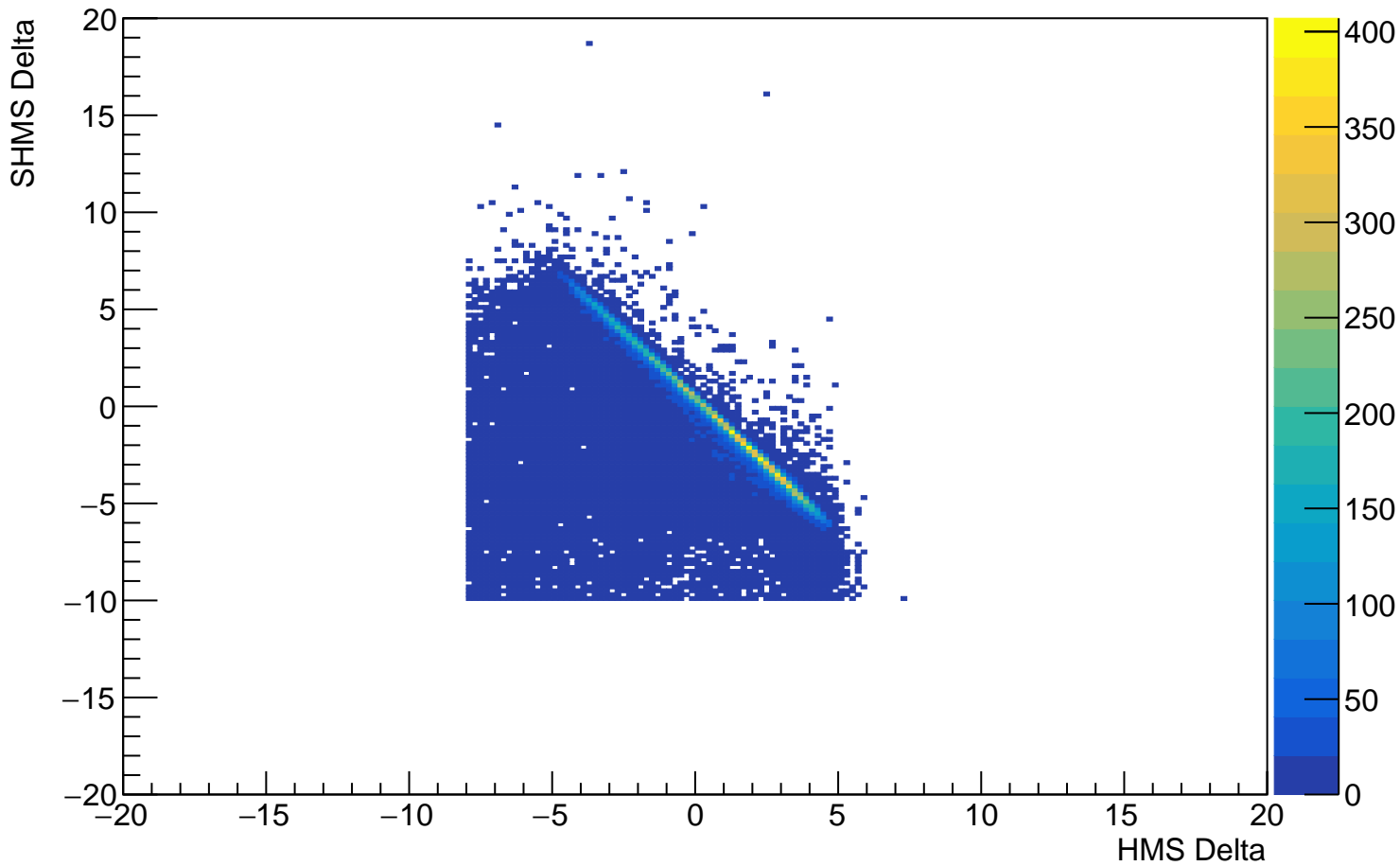
Pmiss vs HMS Delta



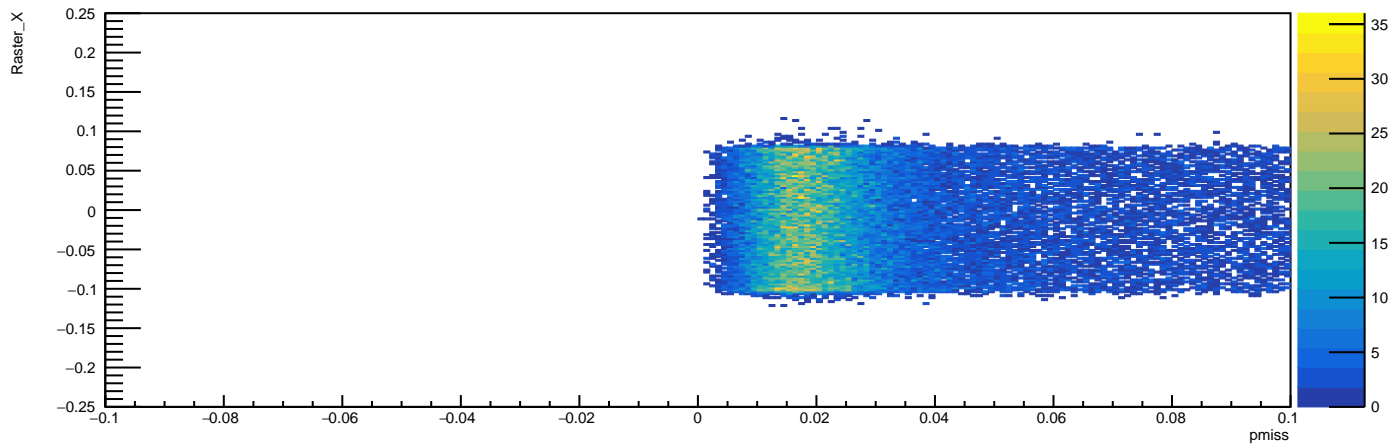
Pmiss vs SHMS Delta



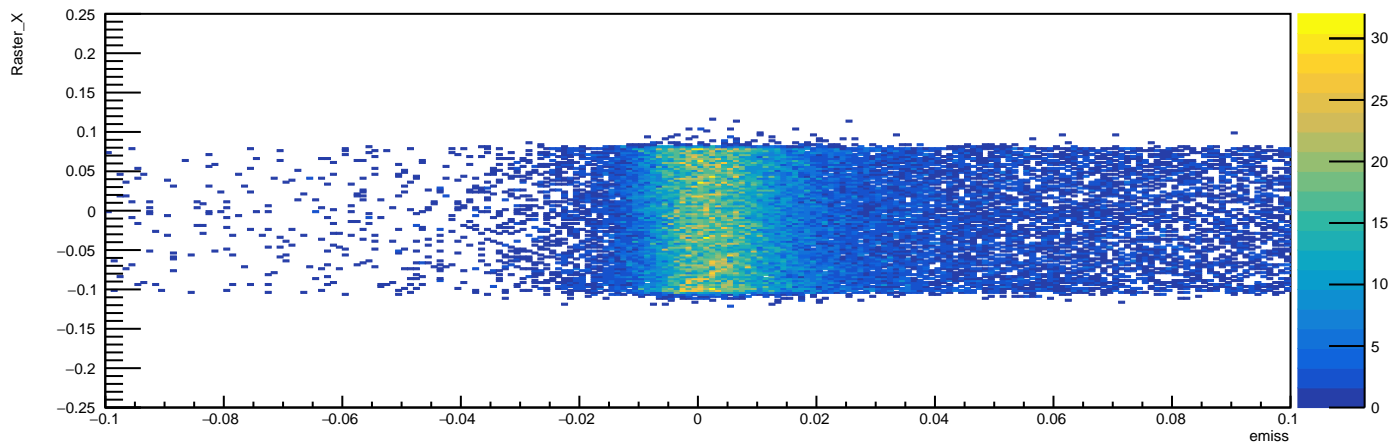
# HMS Delta vs SHMS Delta



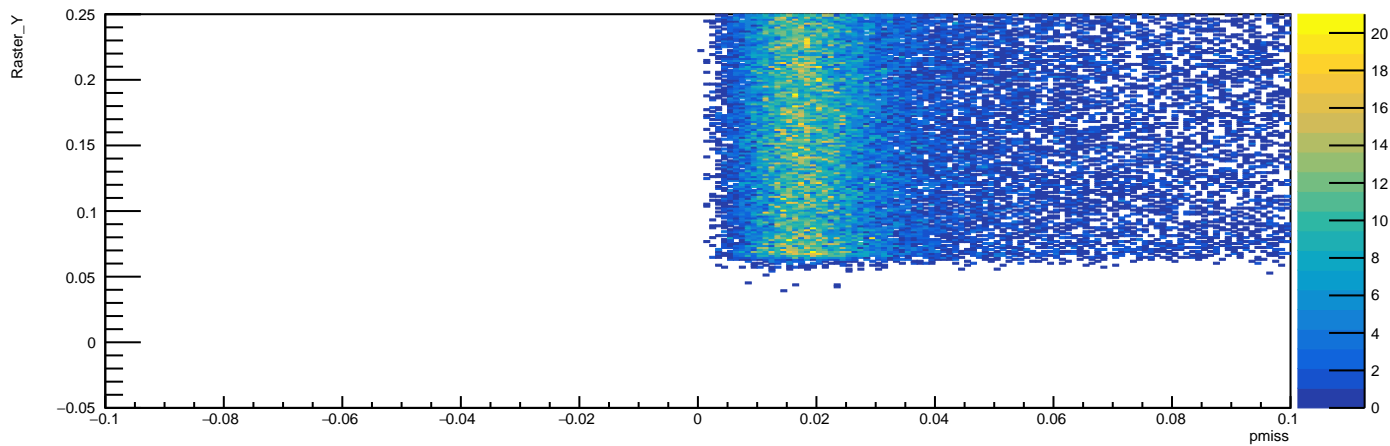
Raster\_X vs pmiss



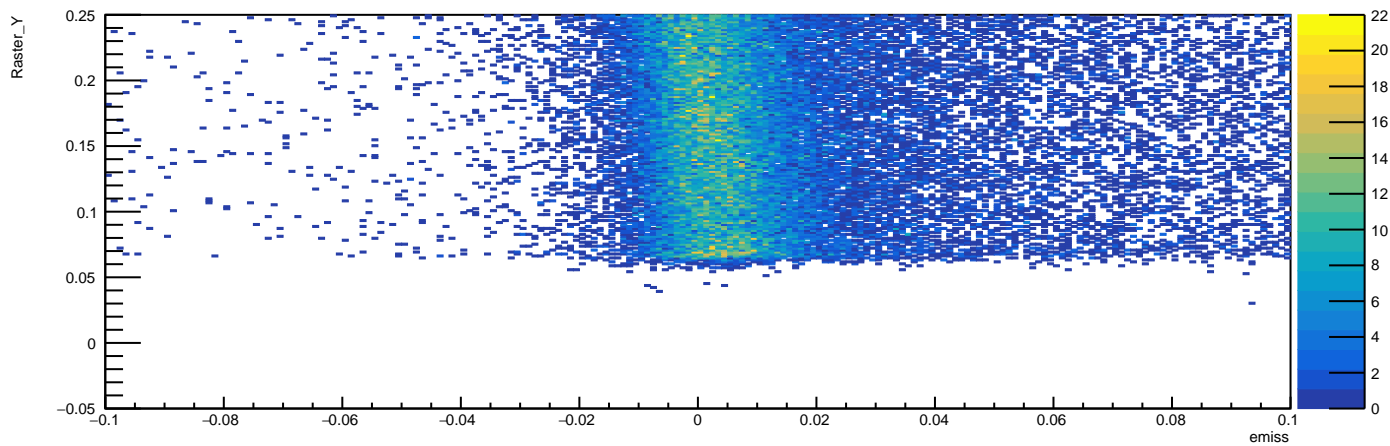
Raster\_X vs emiss



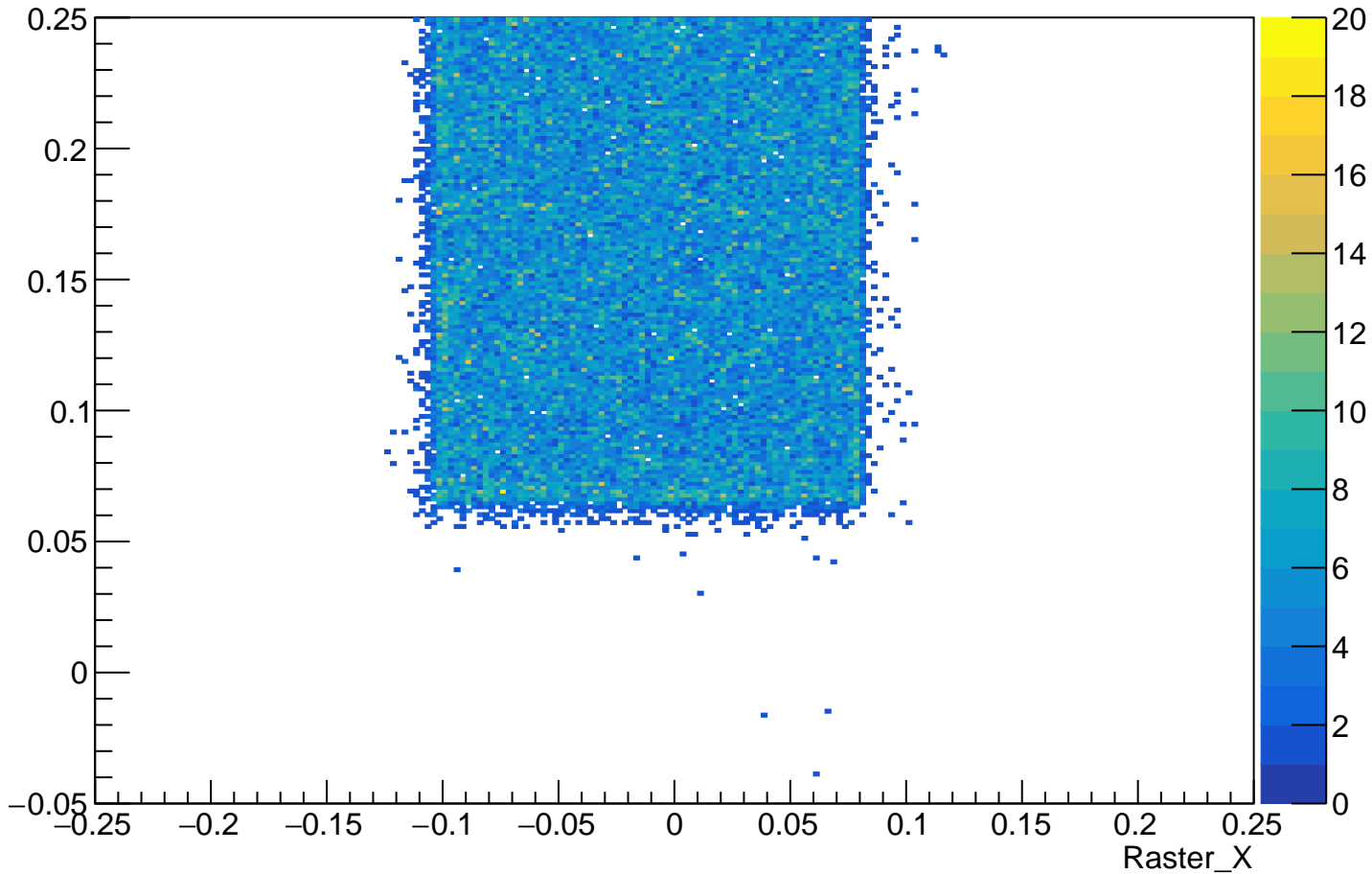
Raster\_Y vs pmiss



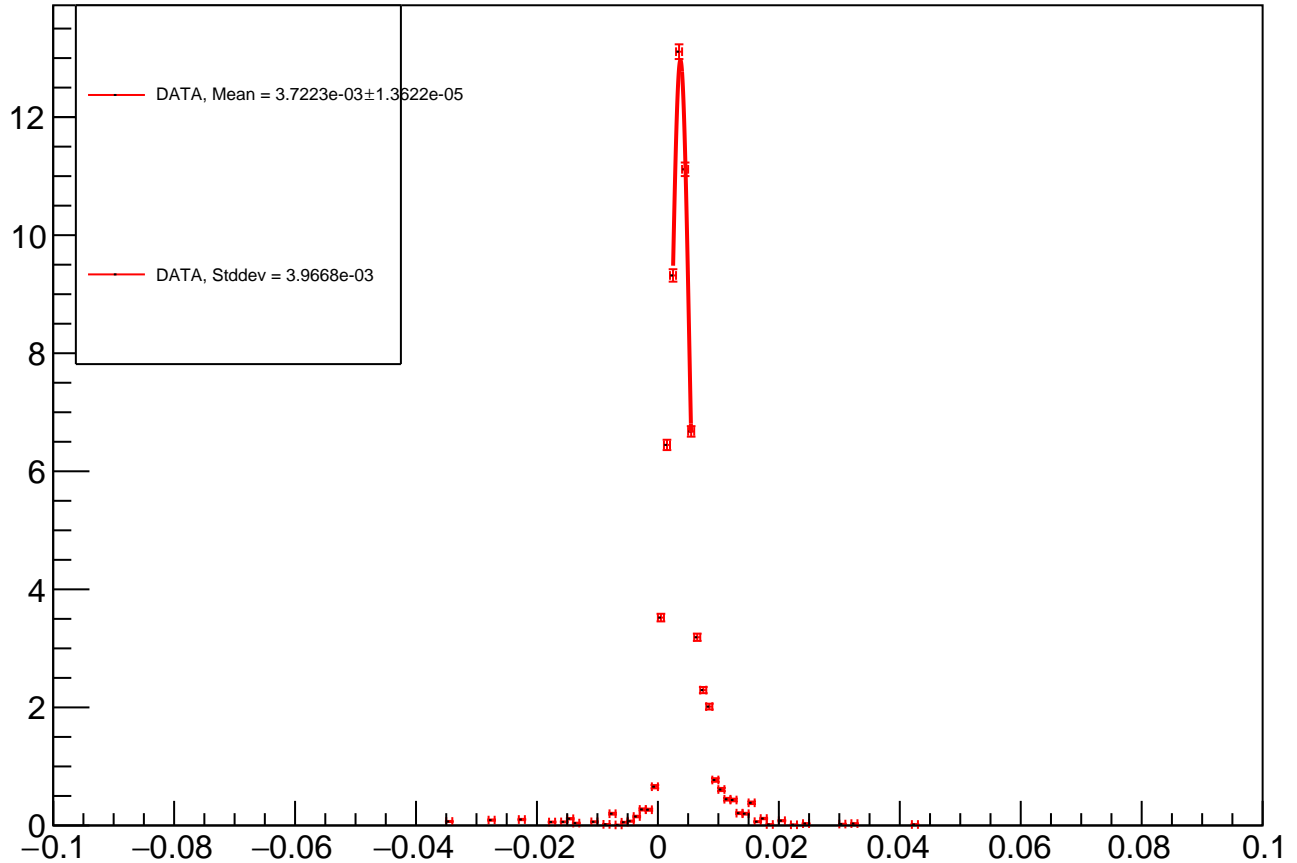
Raster\_Y vs emiss



# Raster\_X vs Raster\_Y

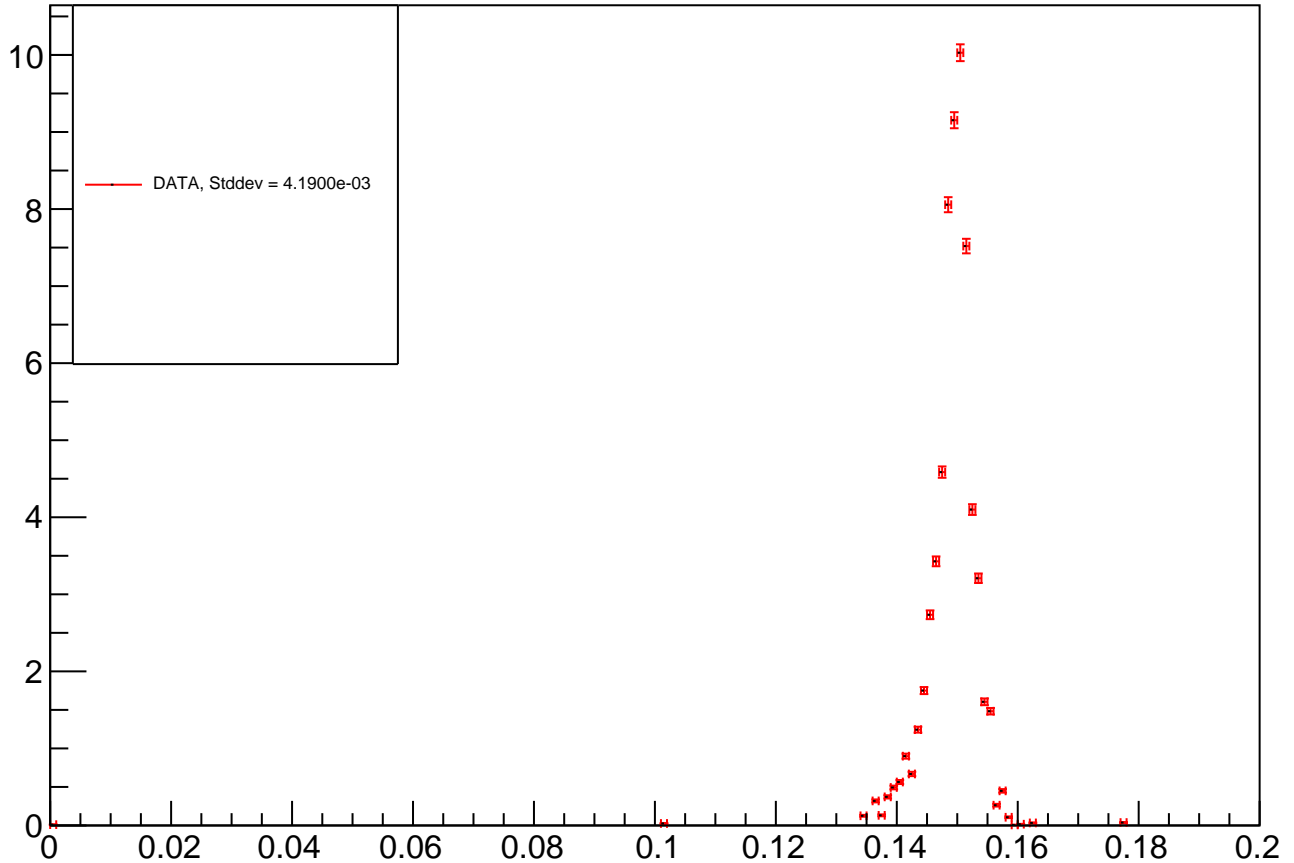


# BPM Target x

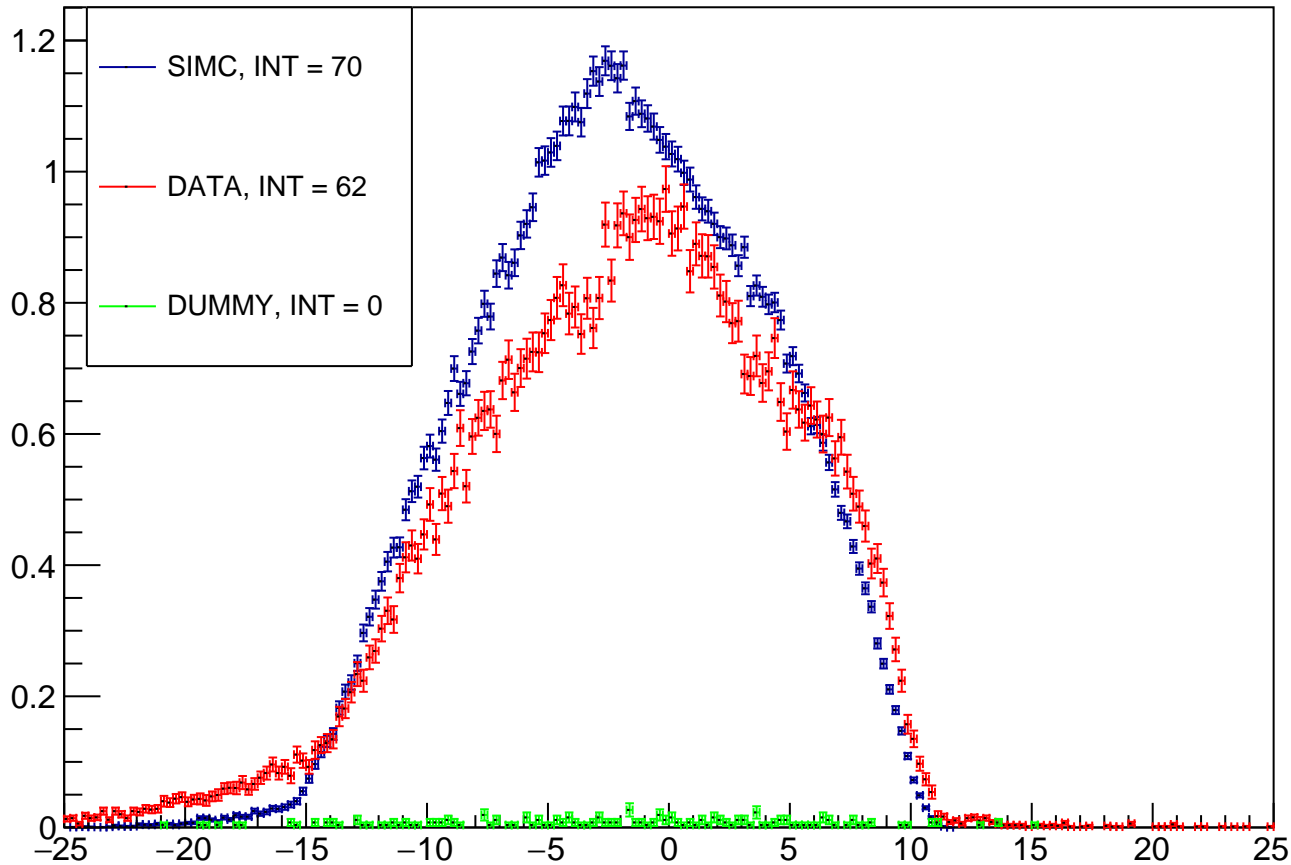




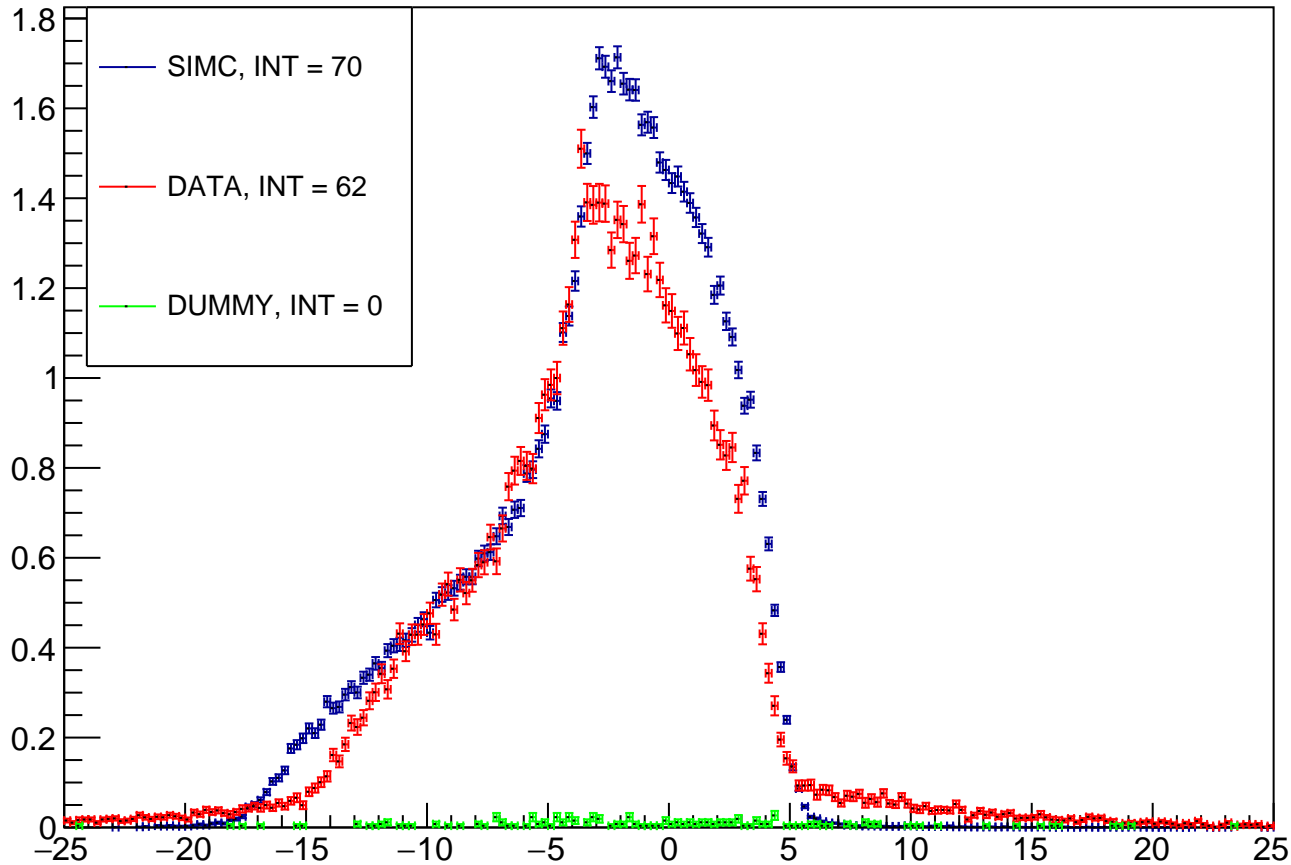
# BPM Target y



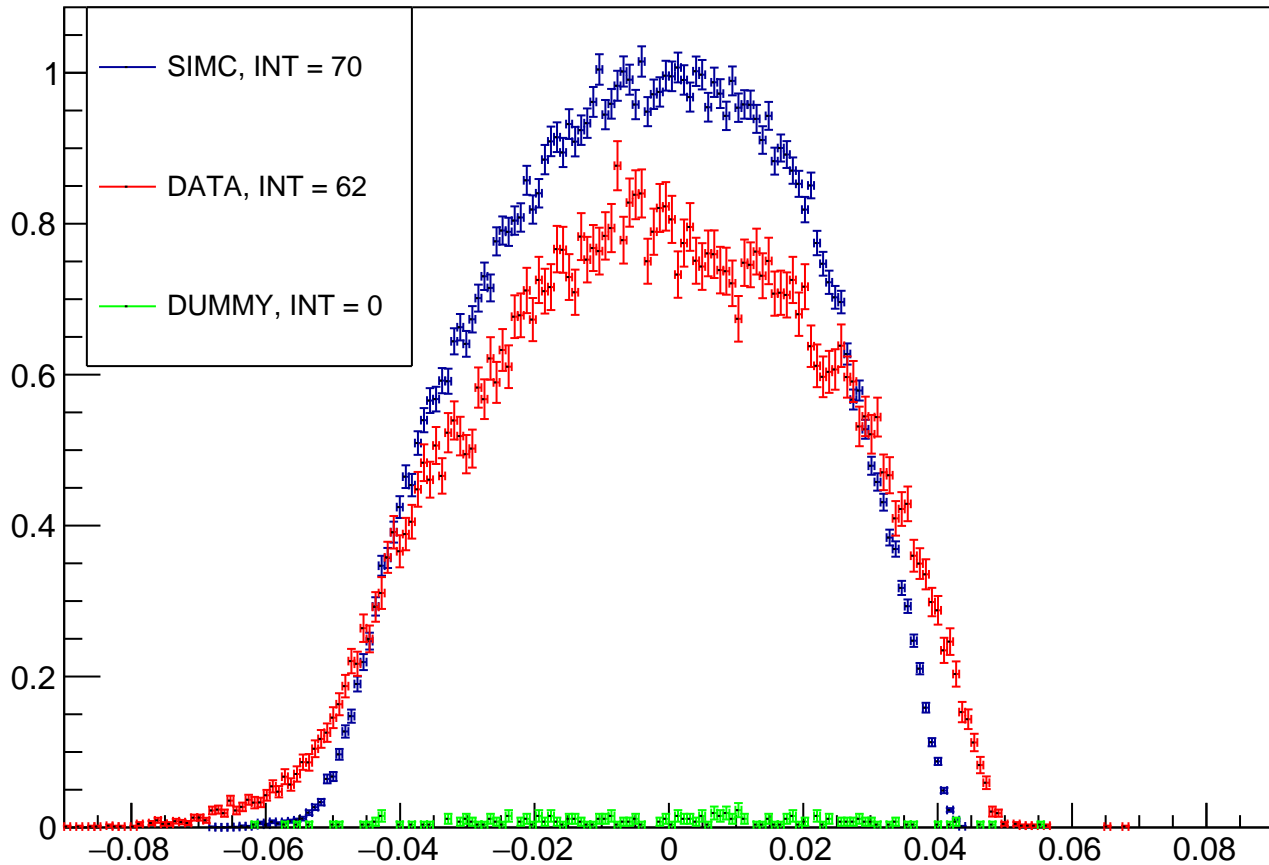
# SHMS xfp



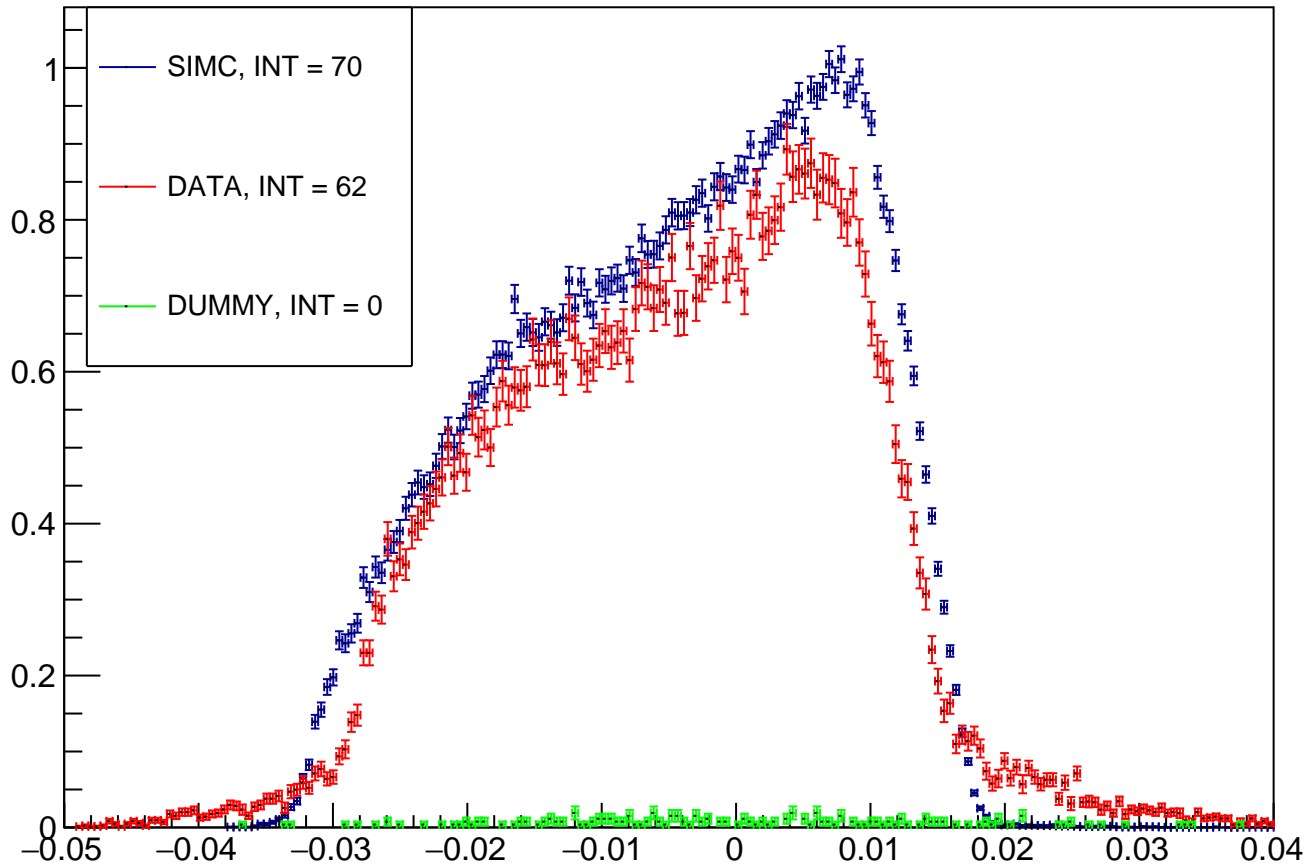
# SHMS yfp



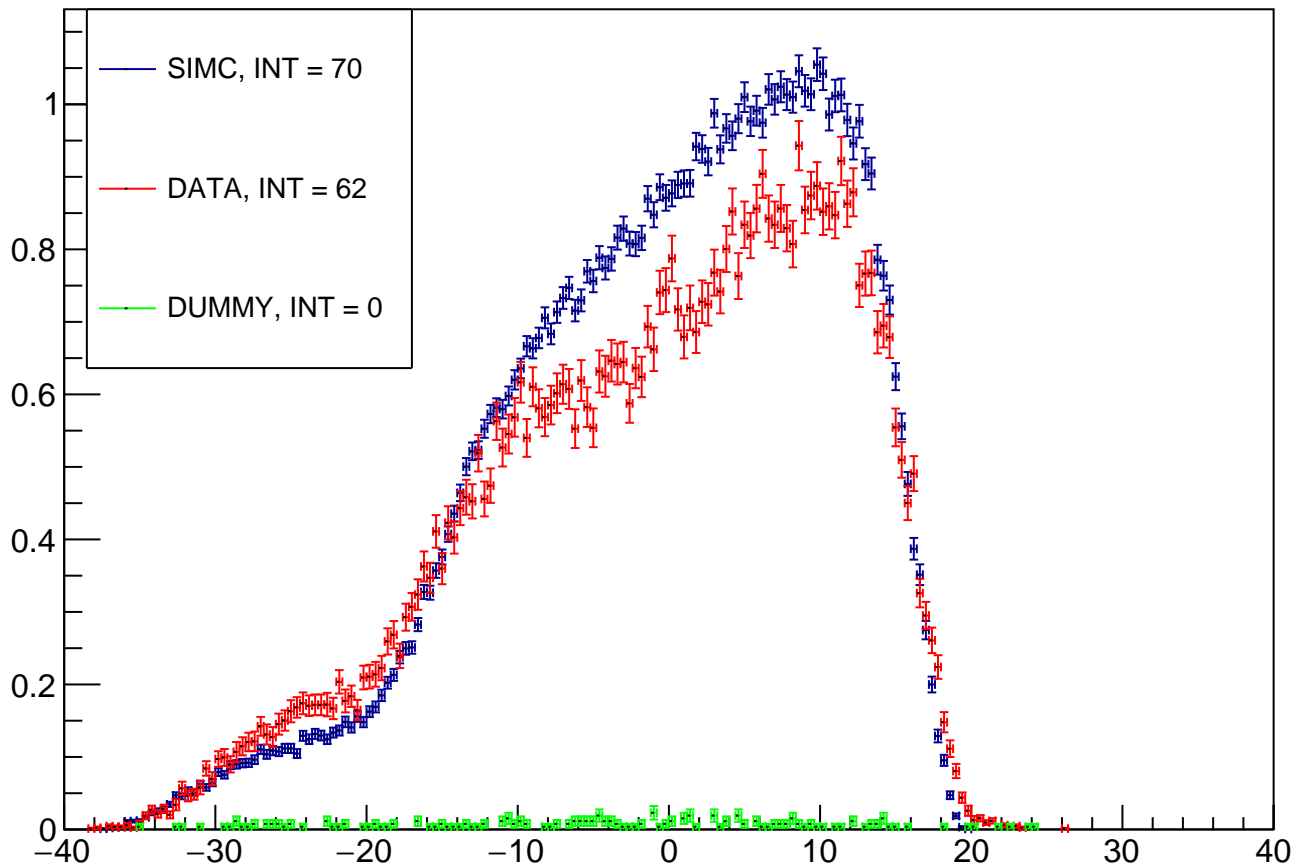
# SHMS xfp



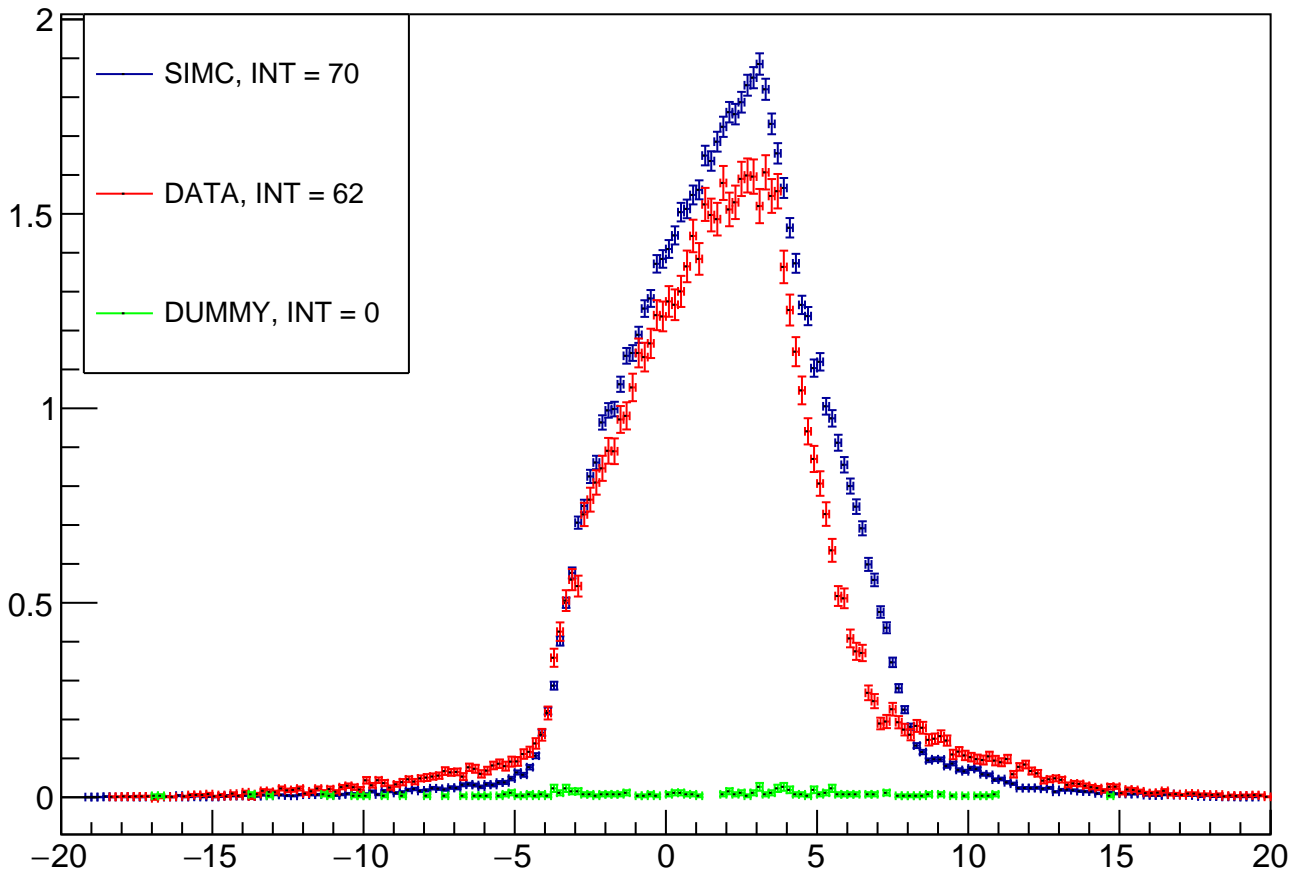
# SHMS yfp



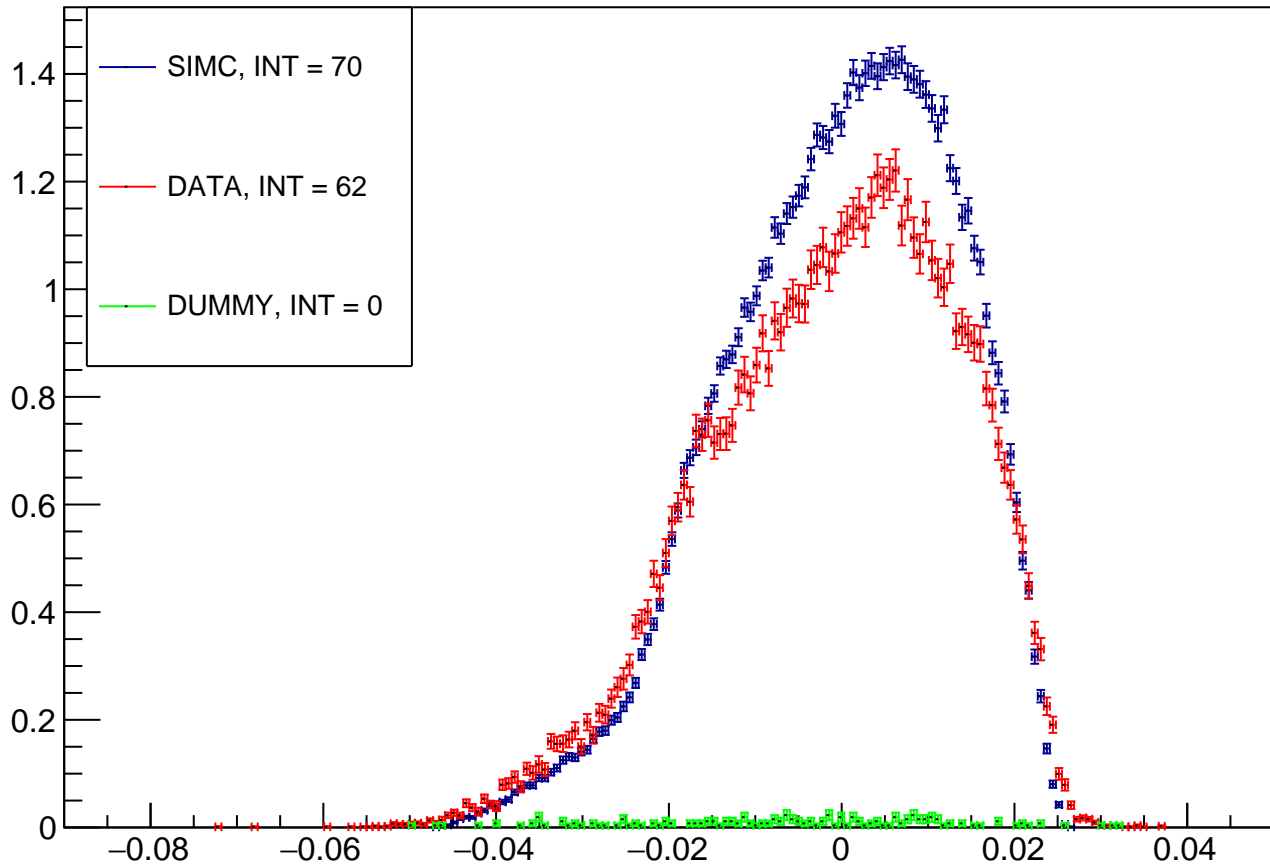
# HMS xfp



# HMS yfp

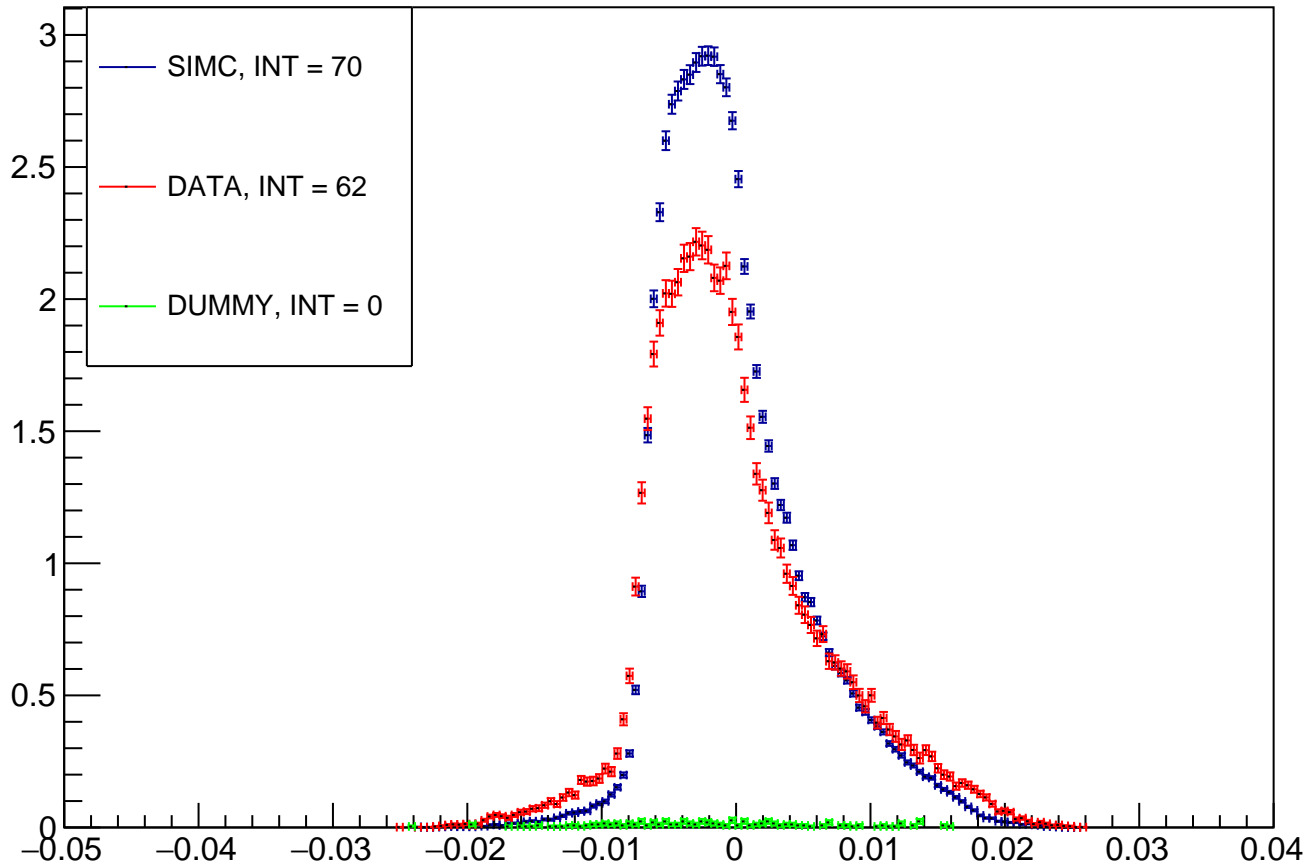


# HMS xfp

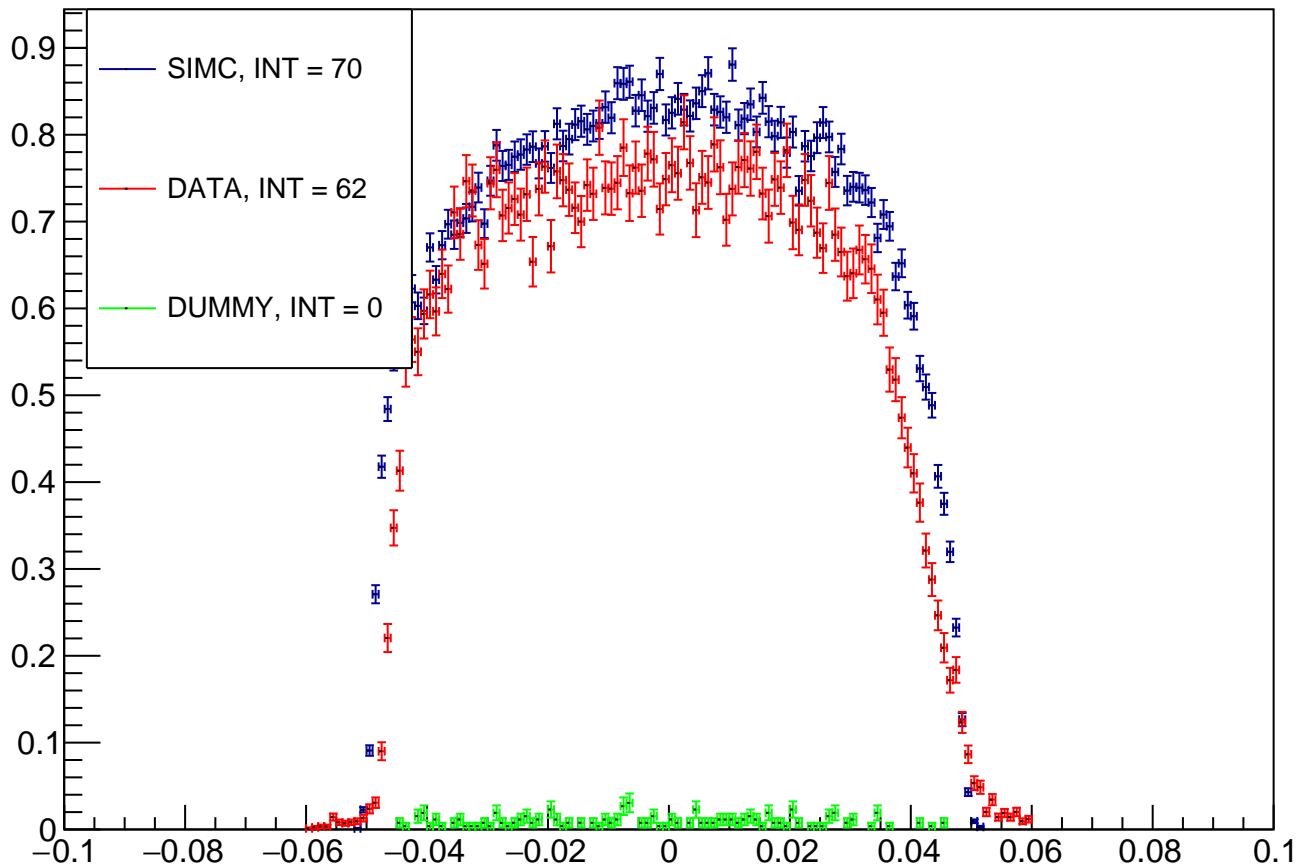




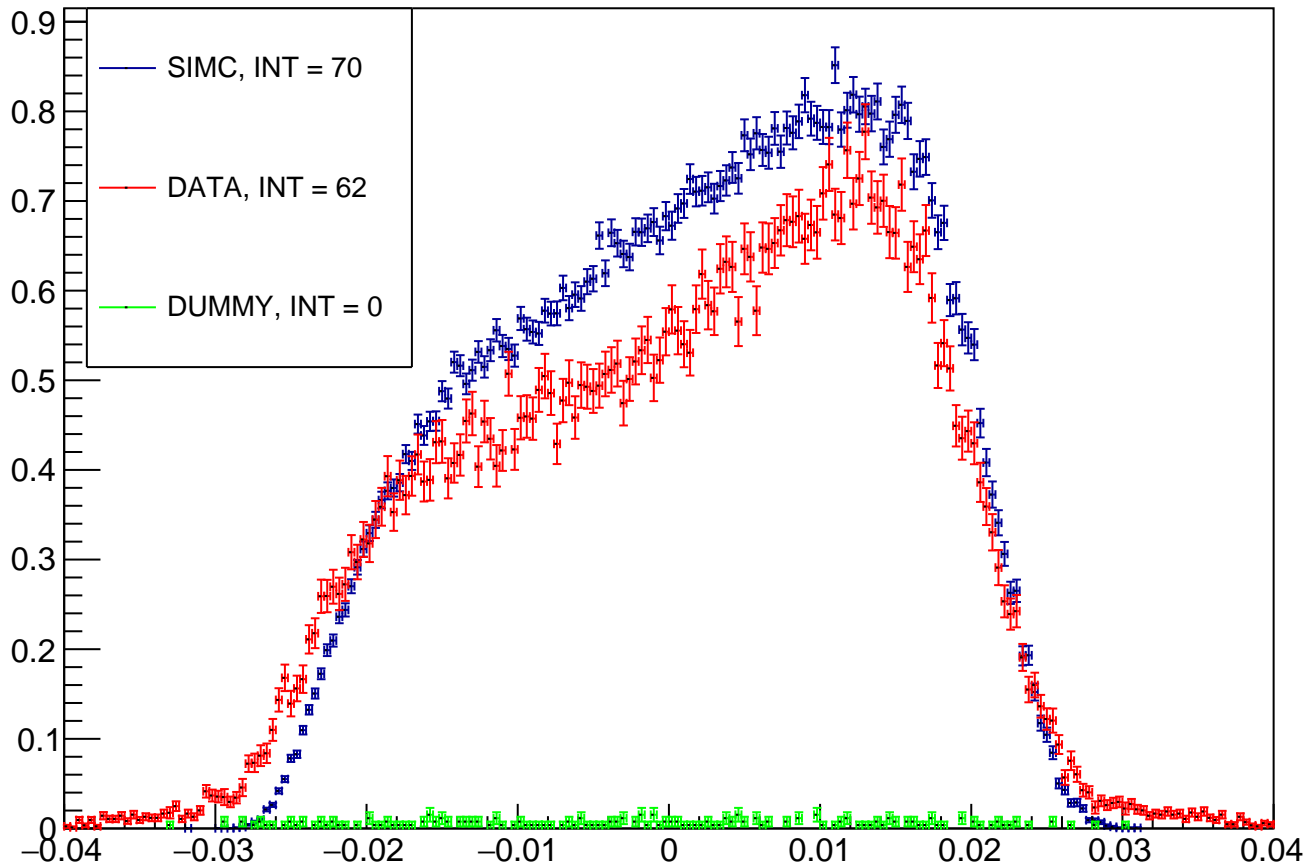
# HMS yfp



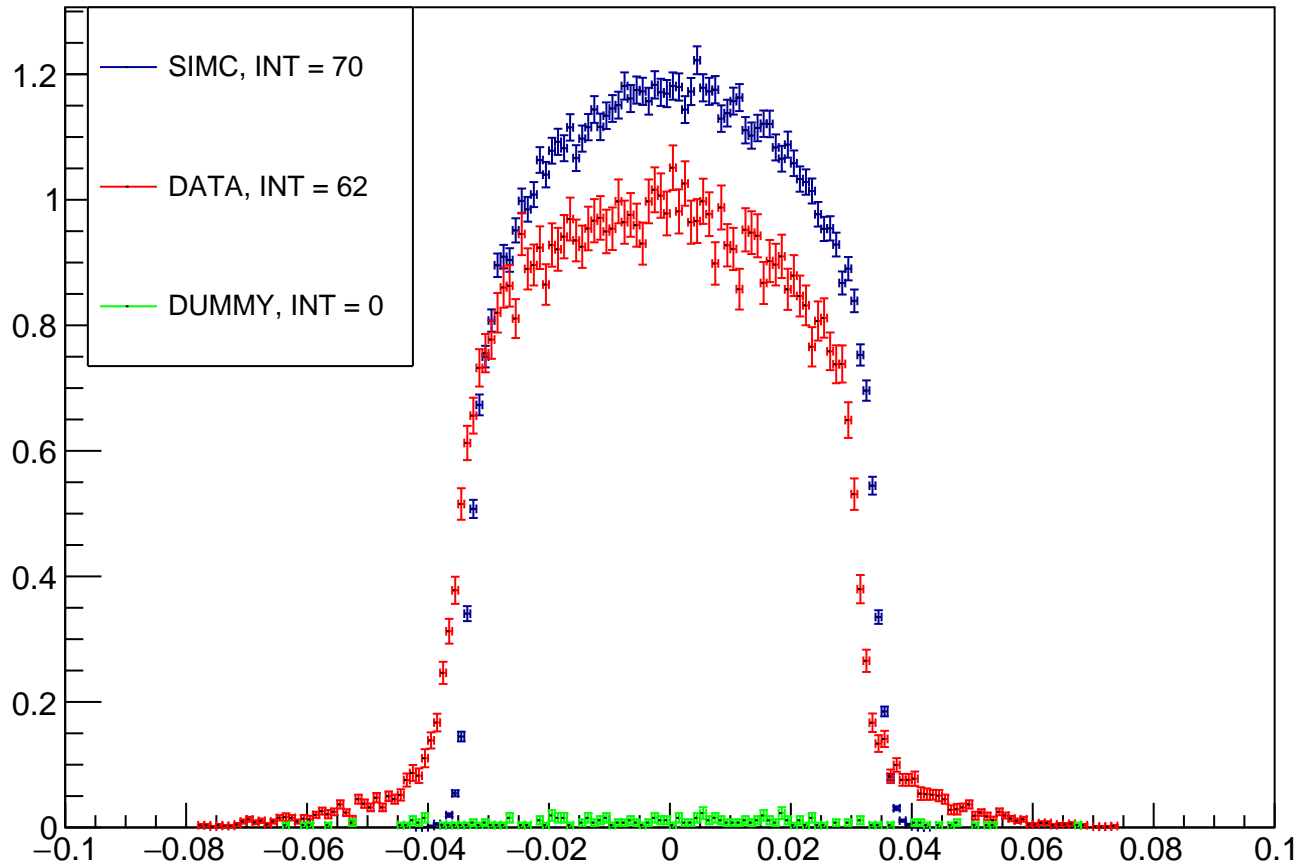
# SHMS xptar



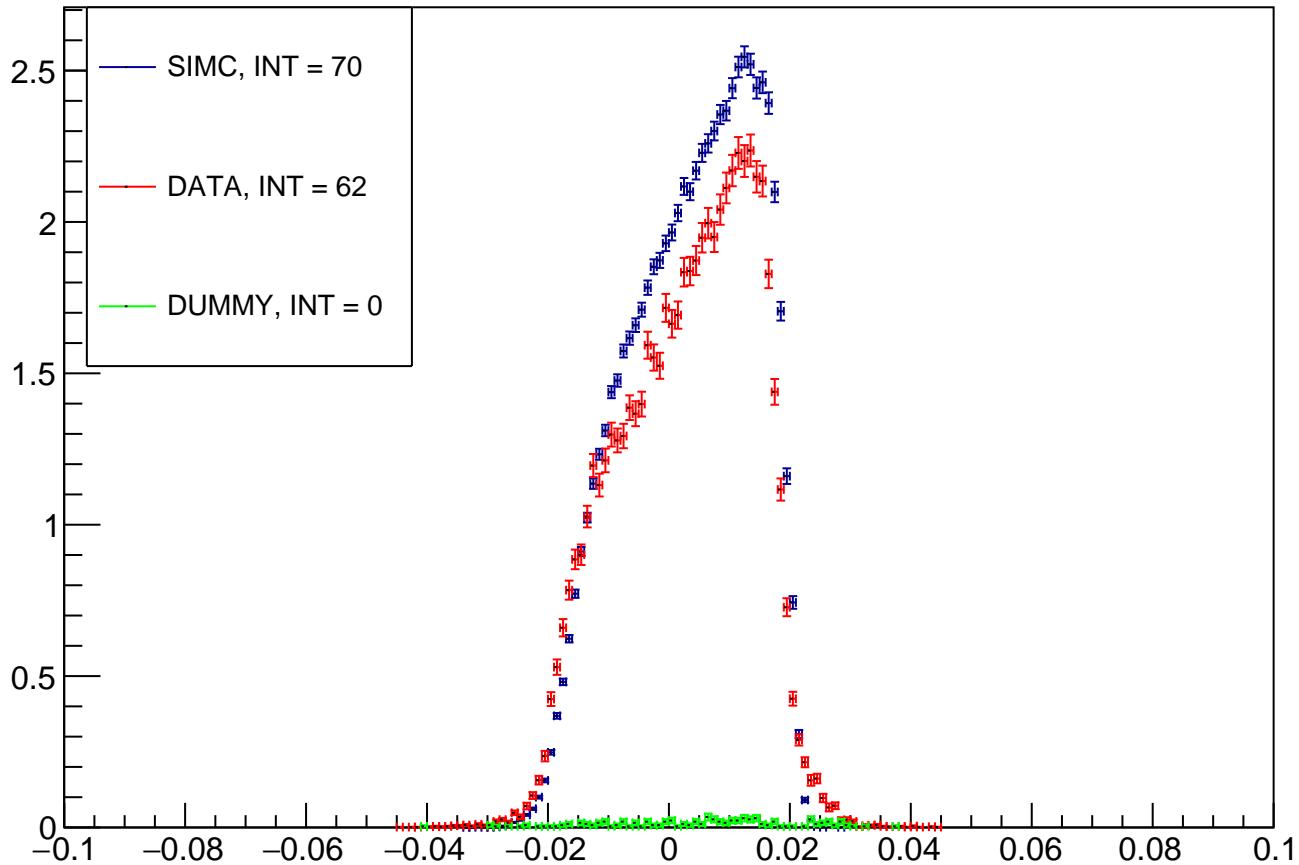
# SHMS yptar



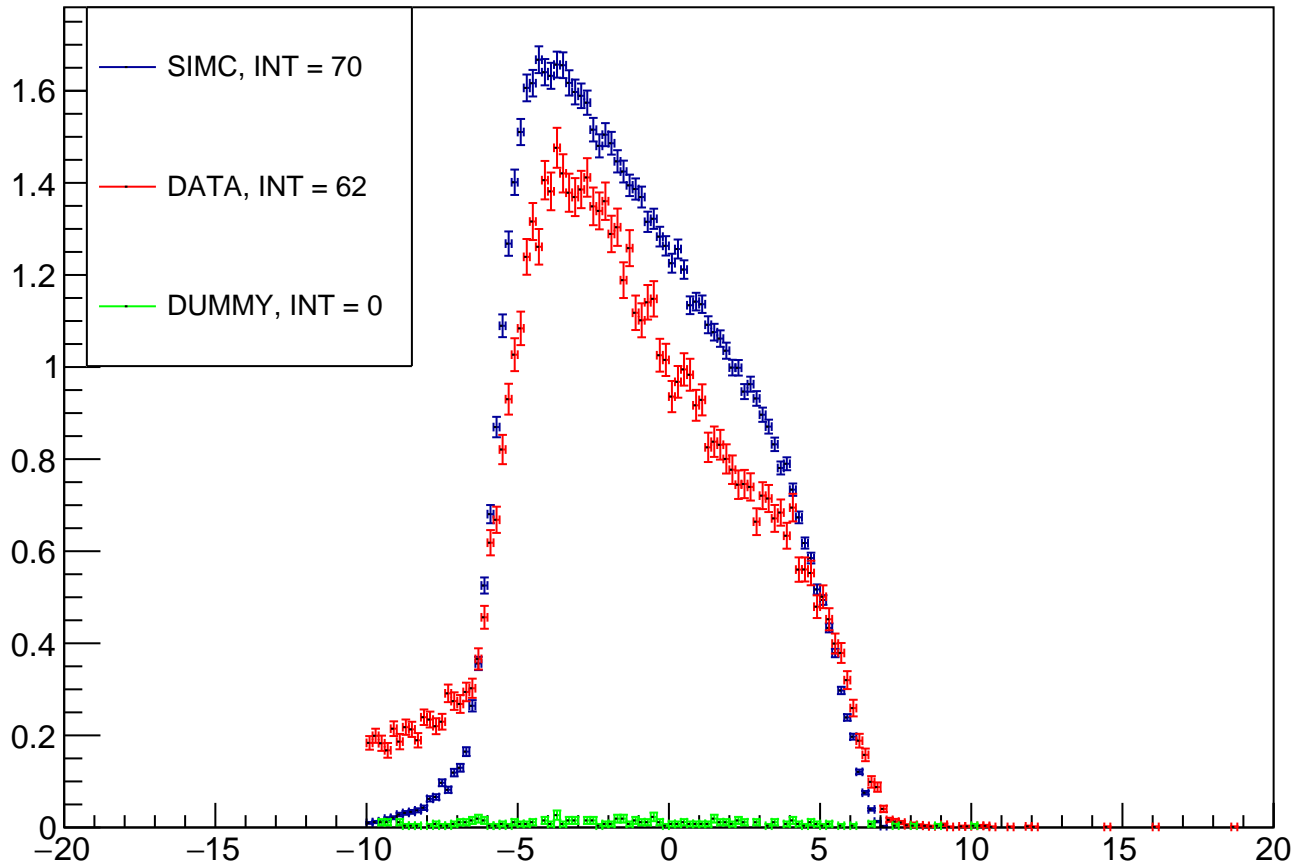
# HMS xptar



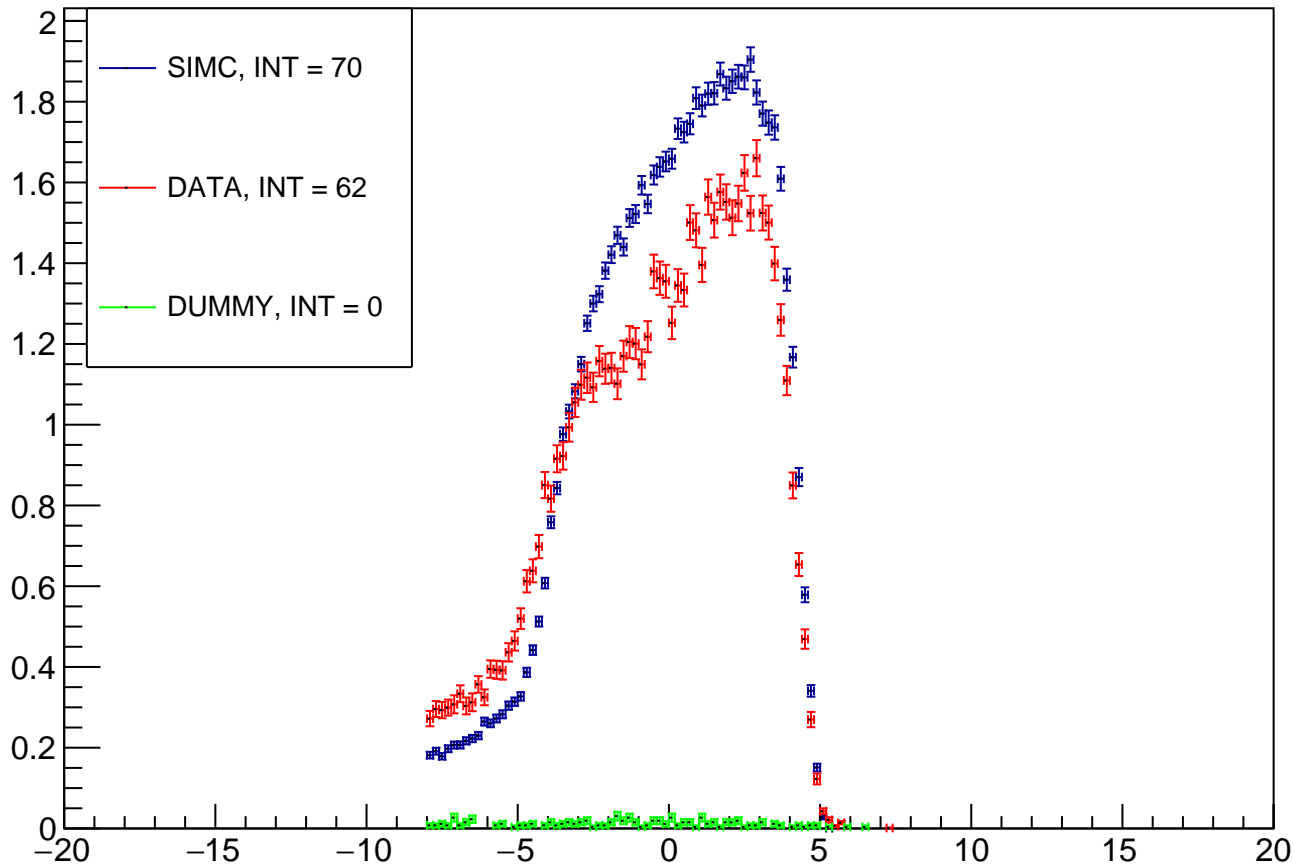
# HMS yptar



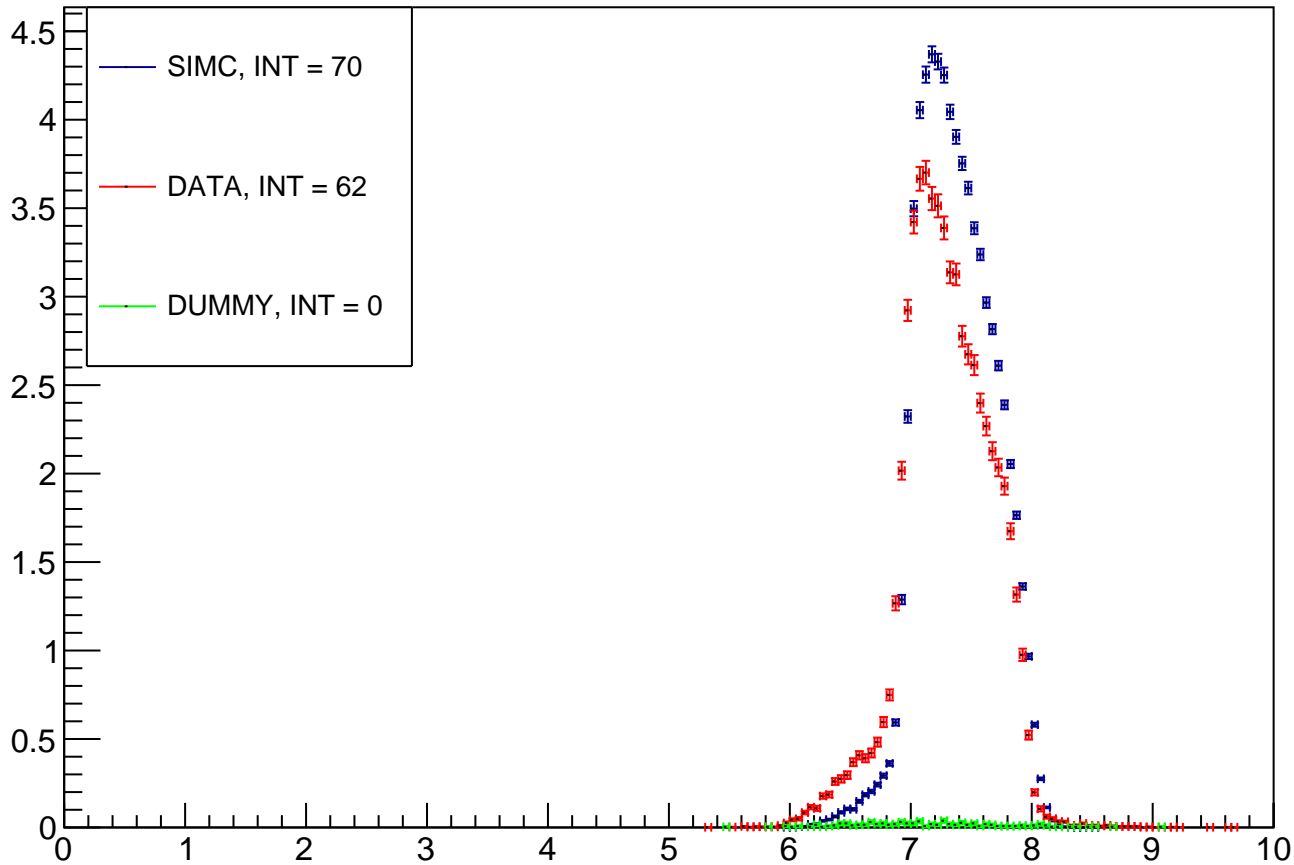
# SHMS delta



# HMS Delta

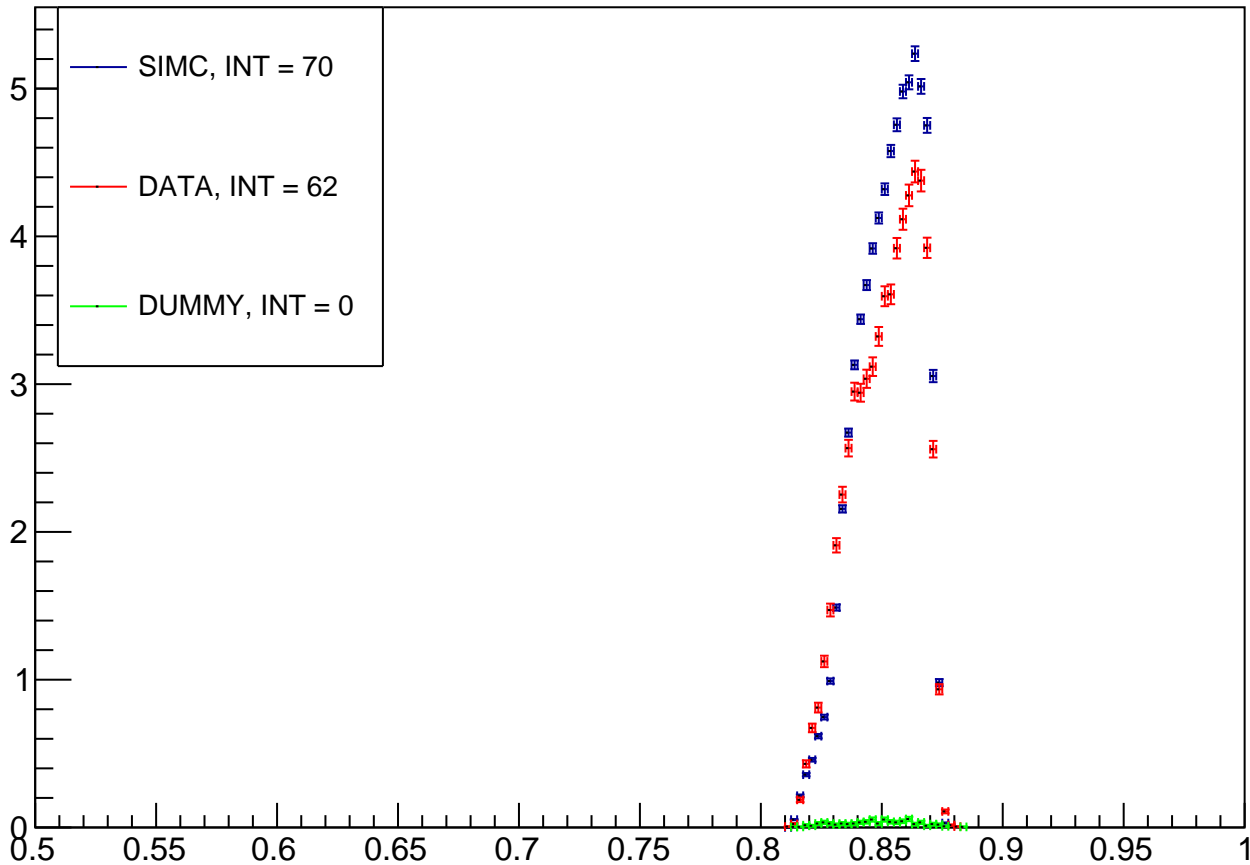


# Q2

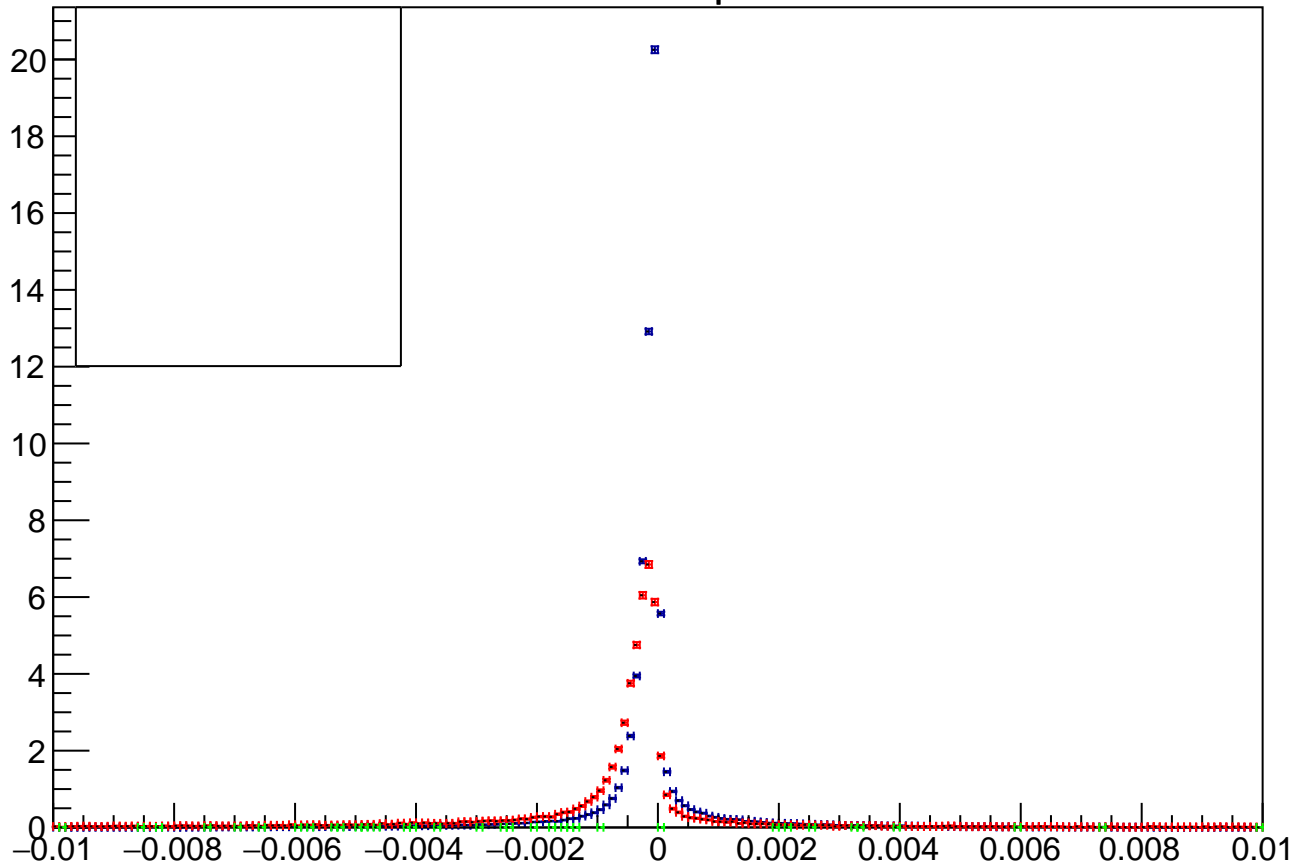




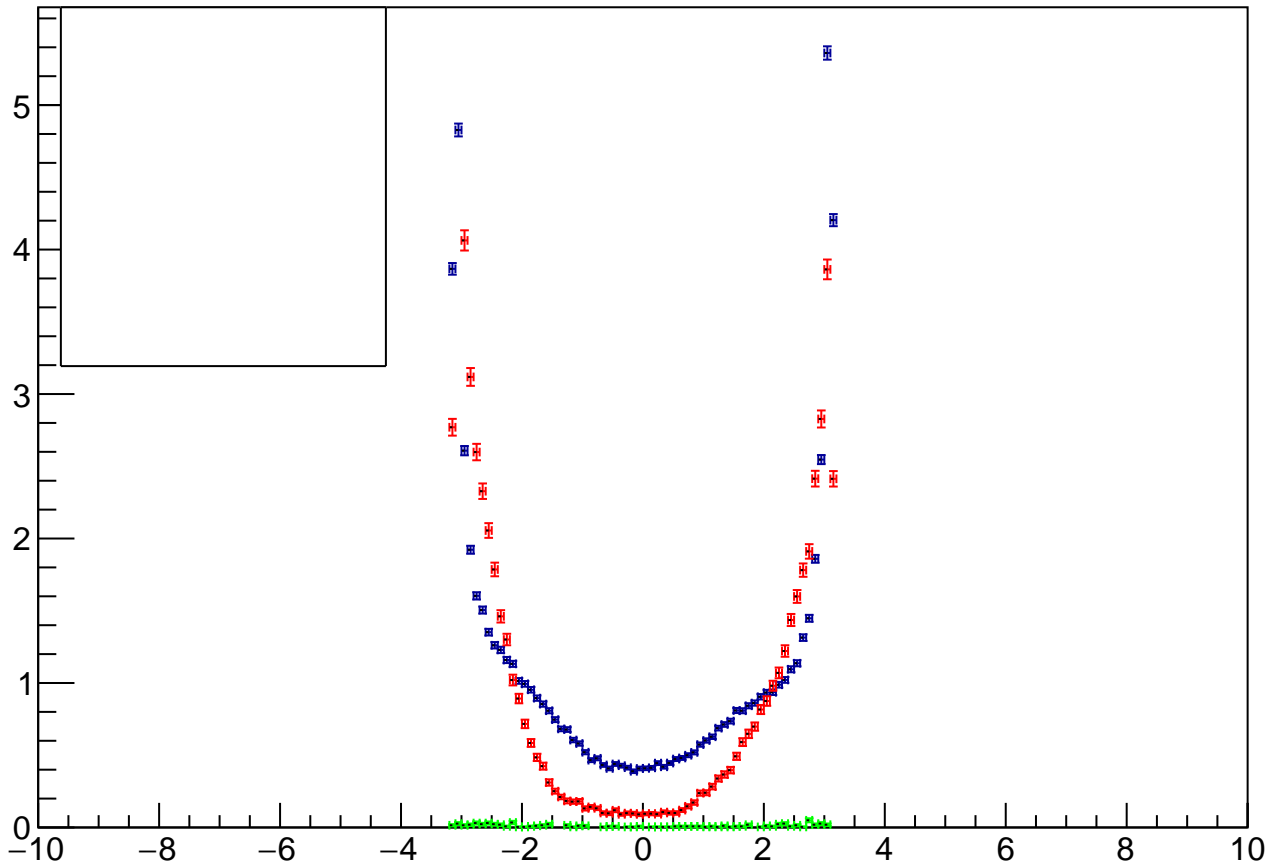
# epsilon



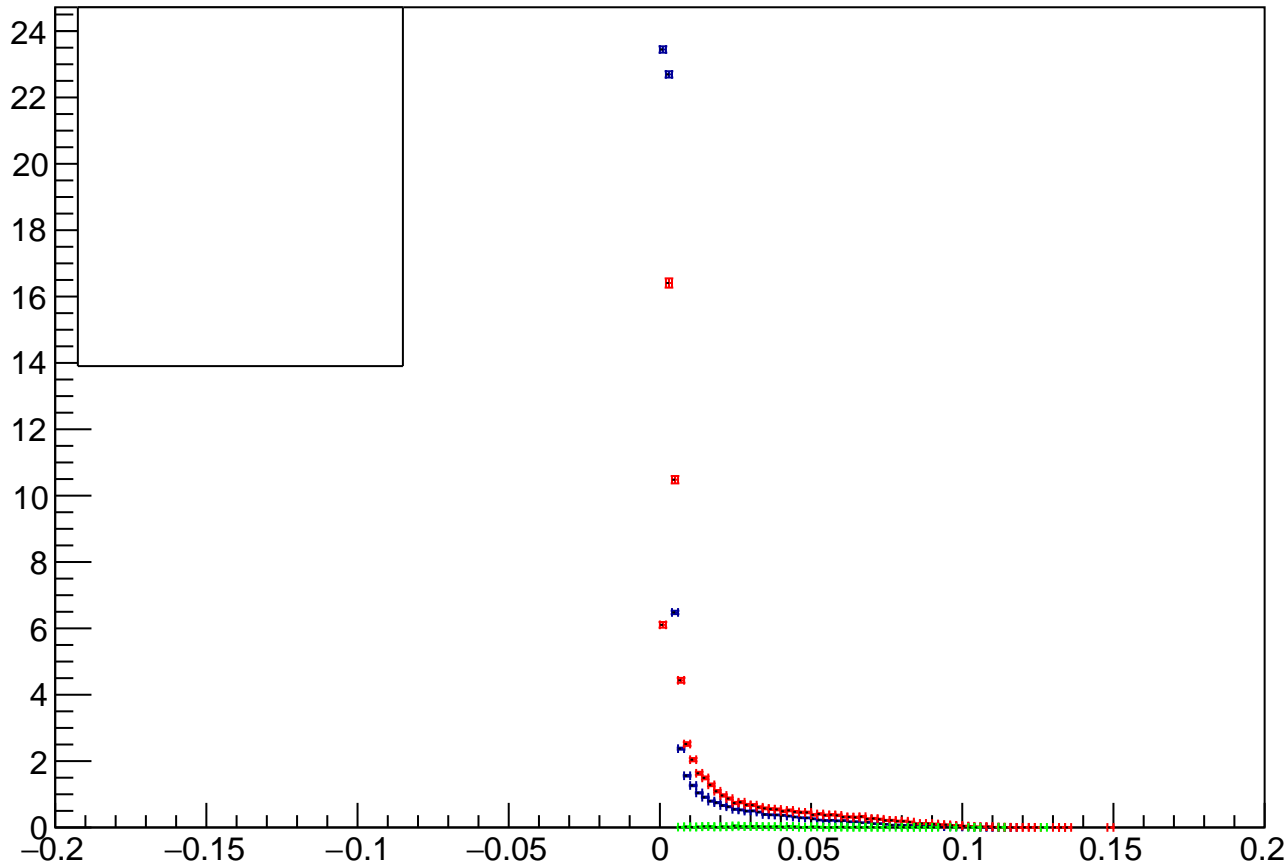
$(MM)_p^2$



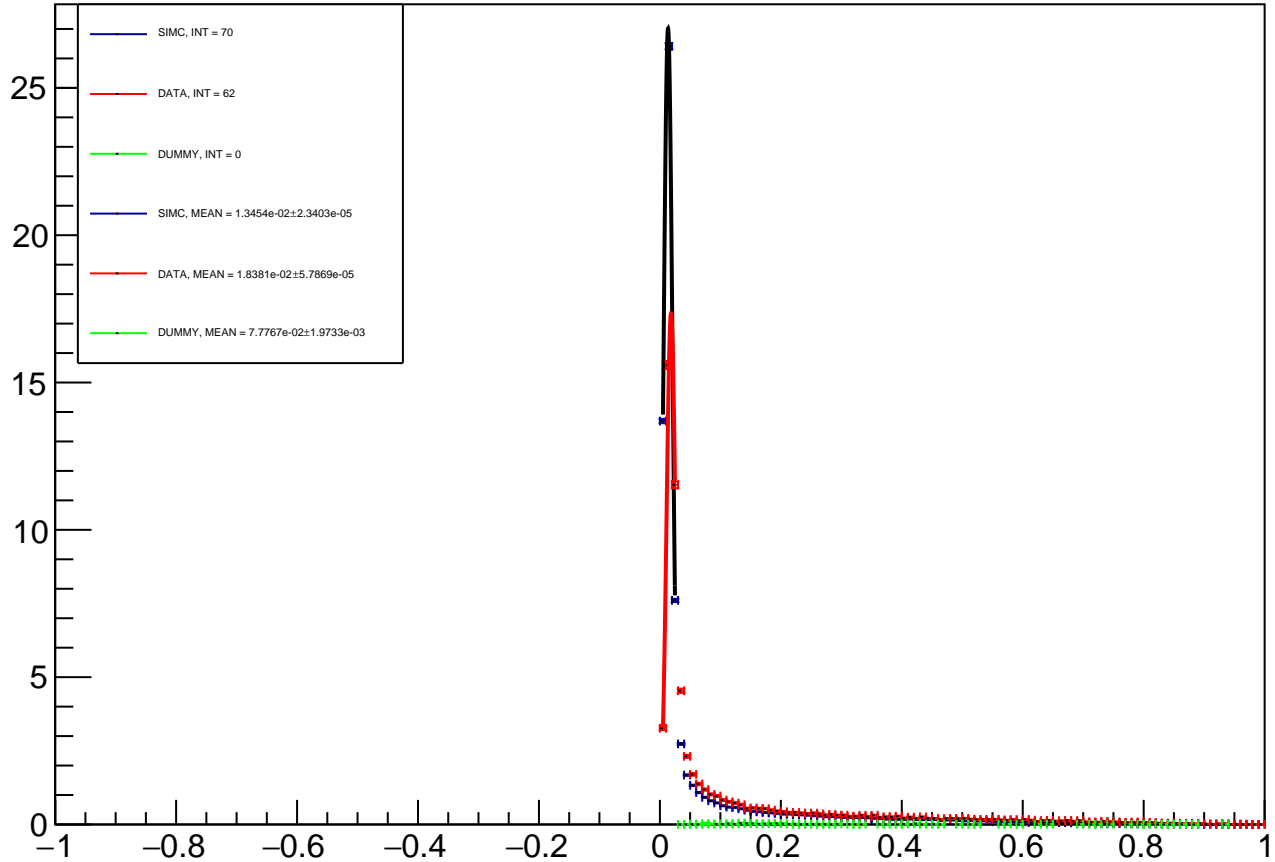
# Phi Detected (ph\_xq)



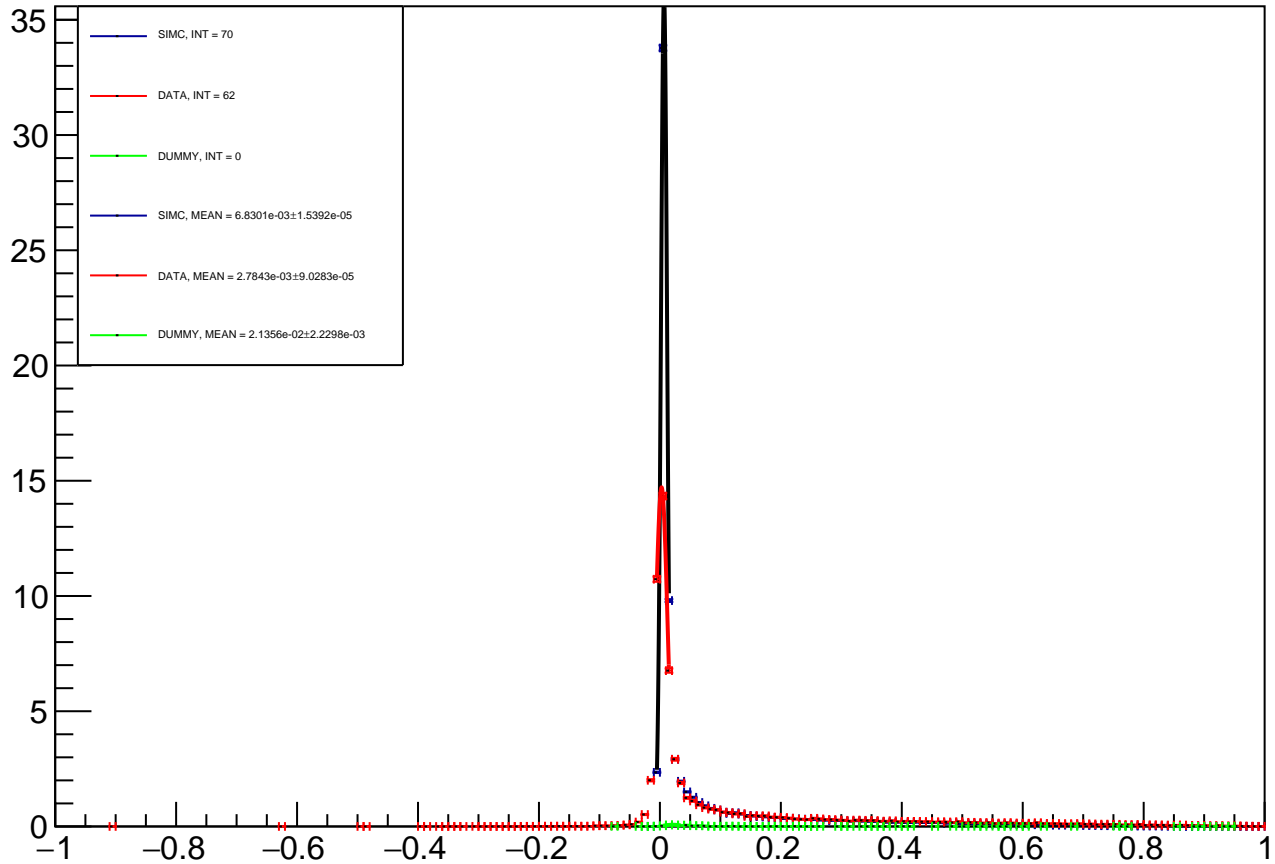
# Theta Detected (th\_xq)



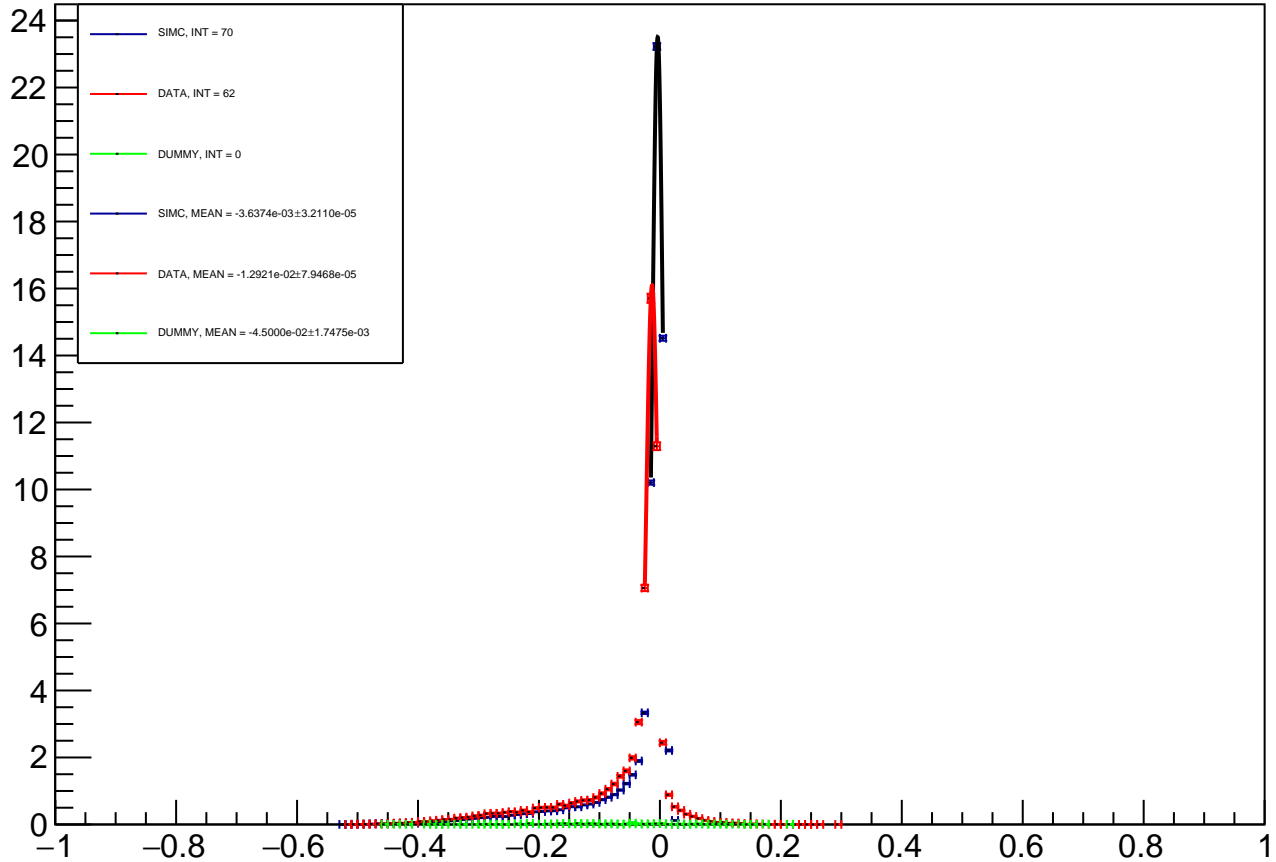
# pmiss



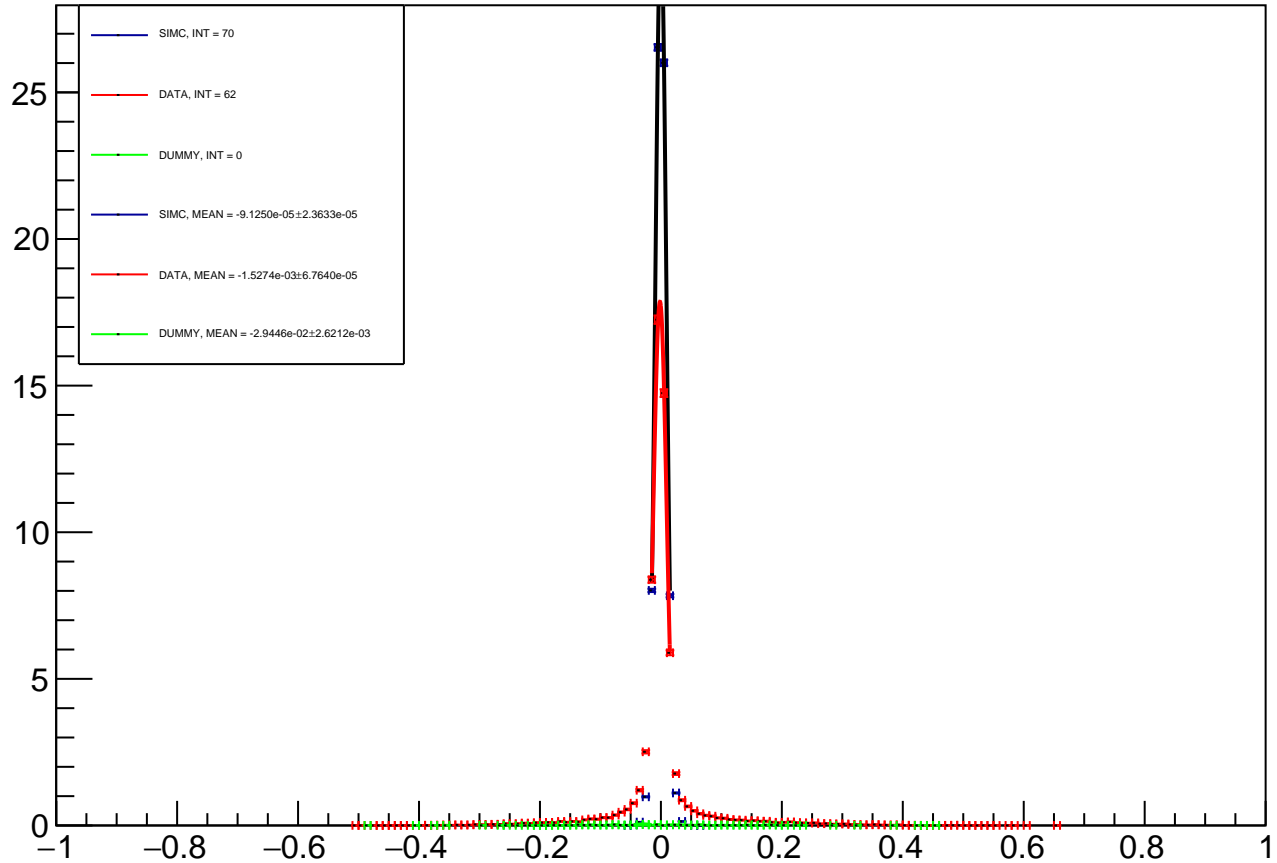
# emiss



# pmx

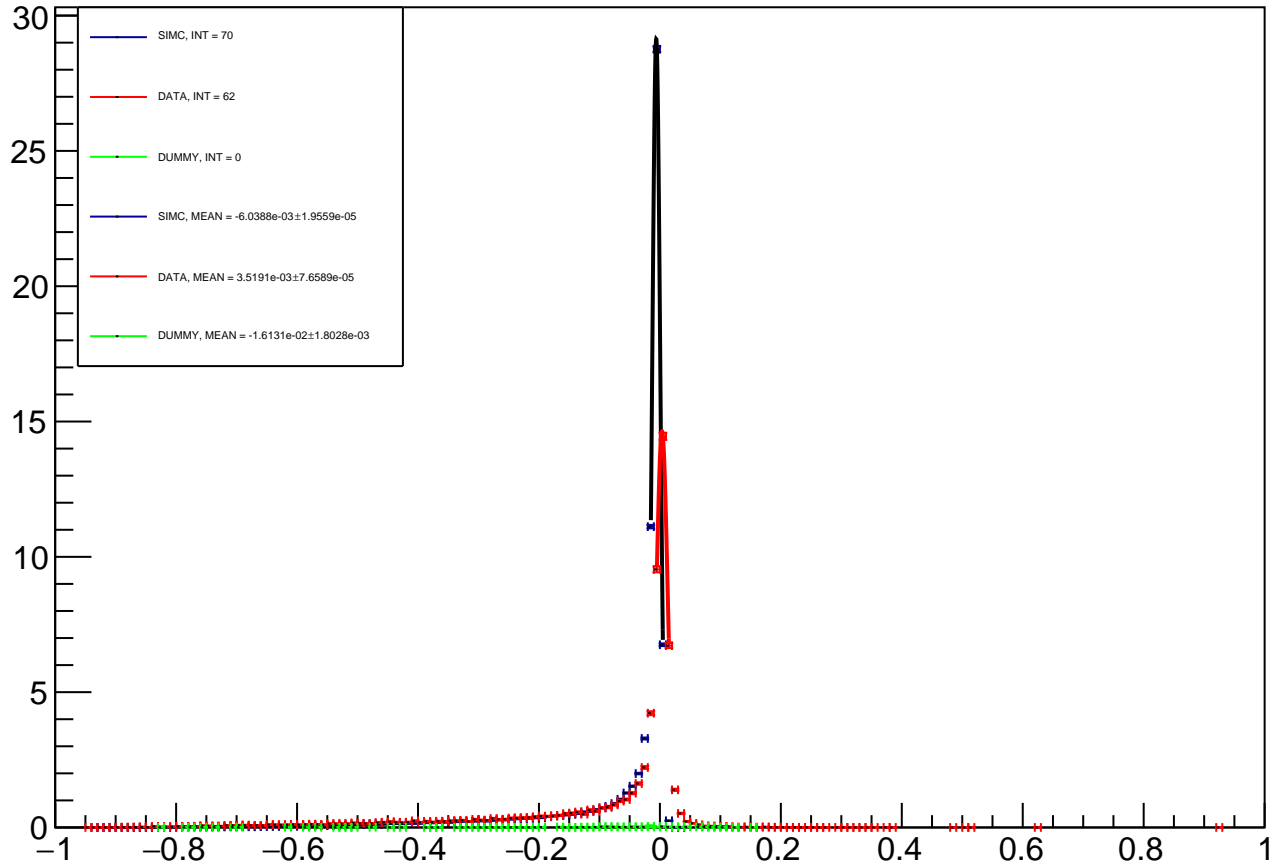


# pmy





# pmz



# W

