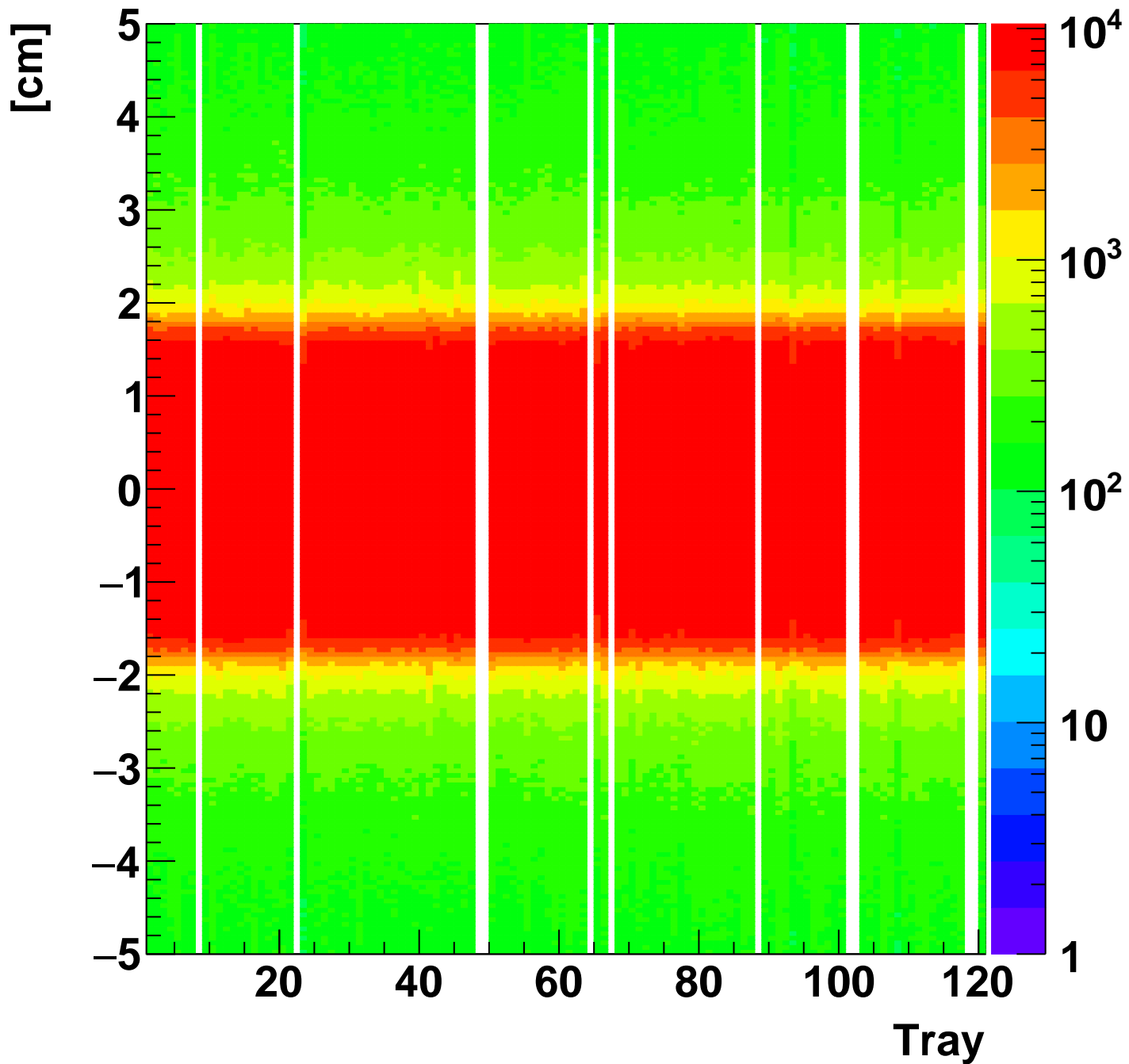
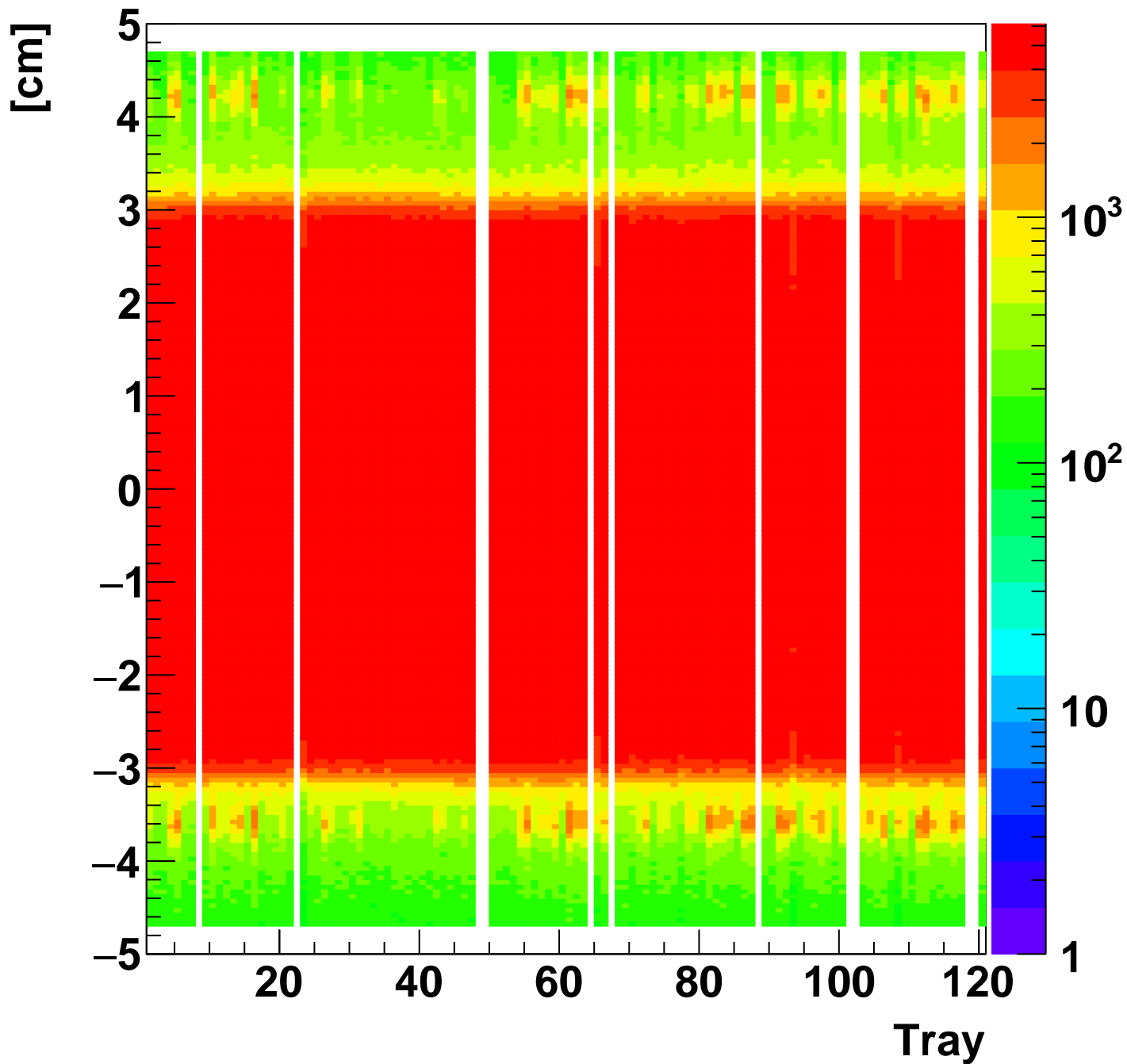


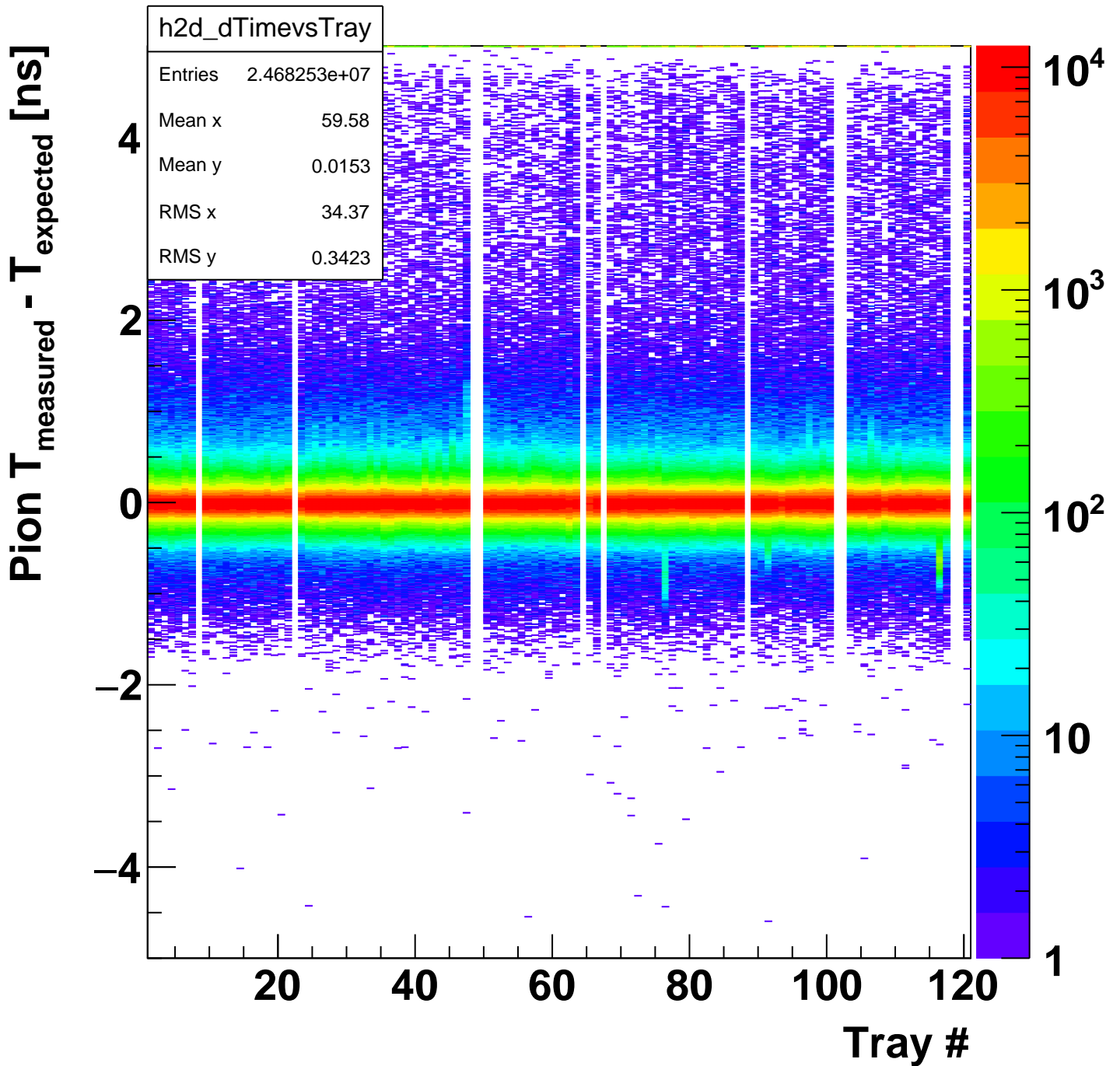
yLocal vs. Tray



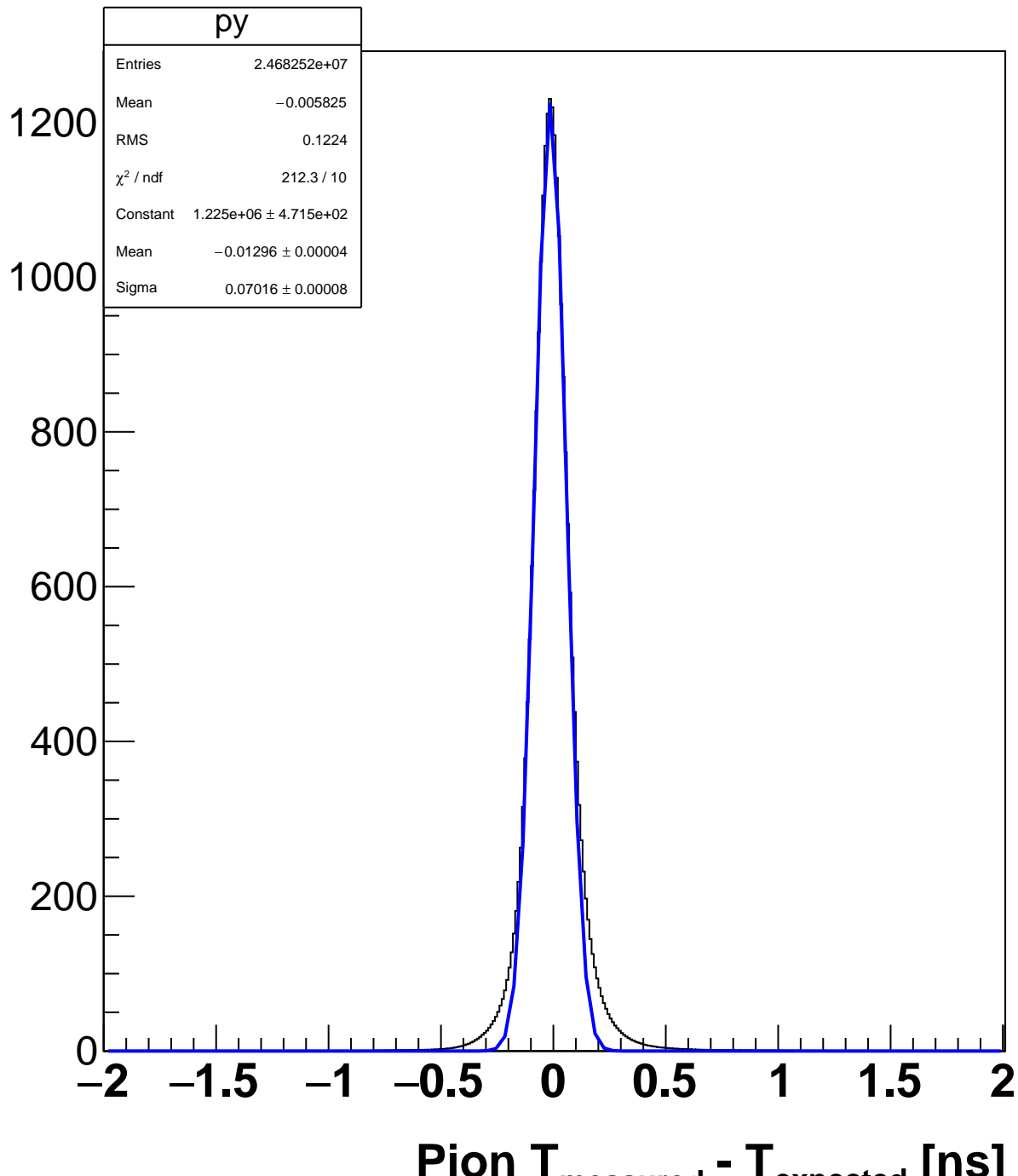
zLocal vs. Tray



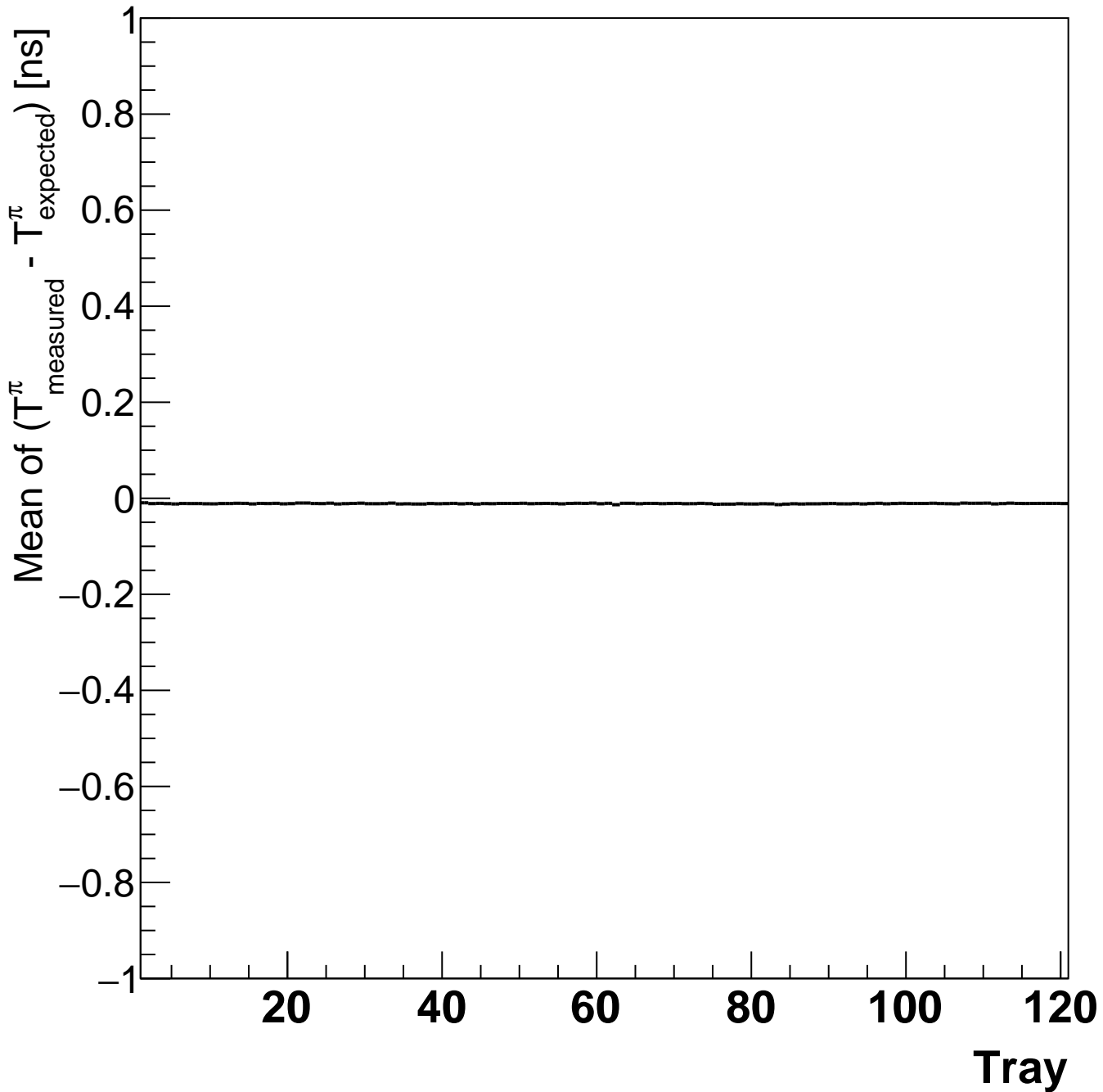
BTof Time Resolution vs Tray Startless



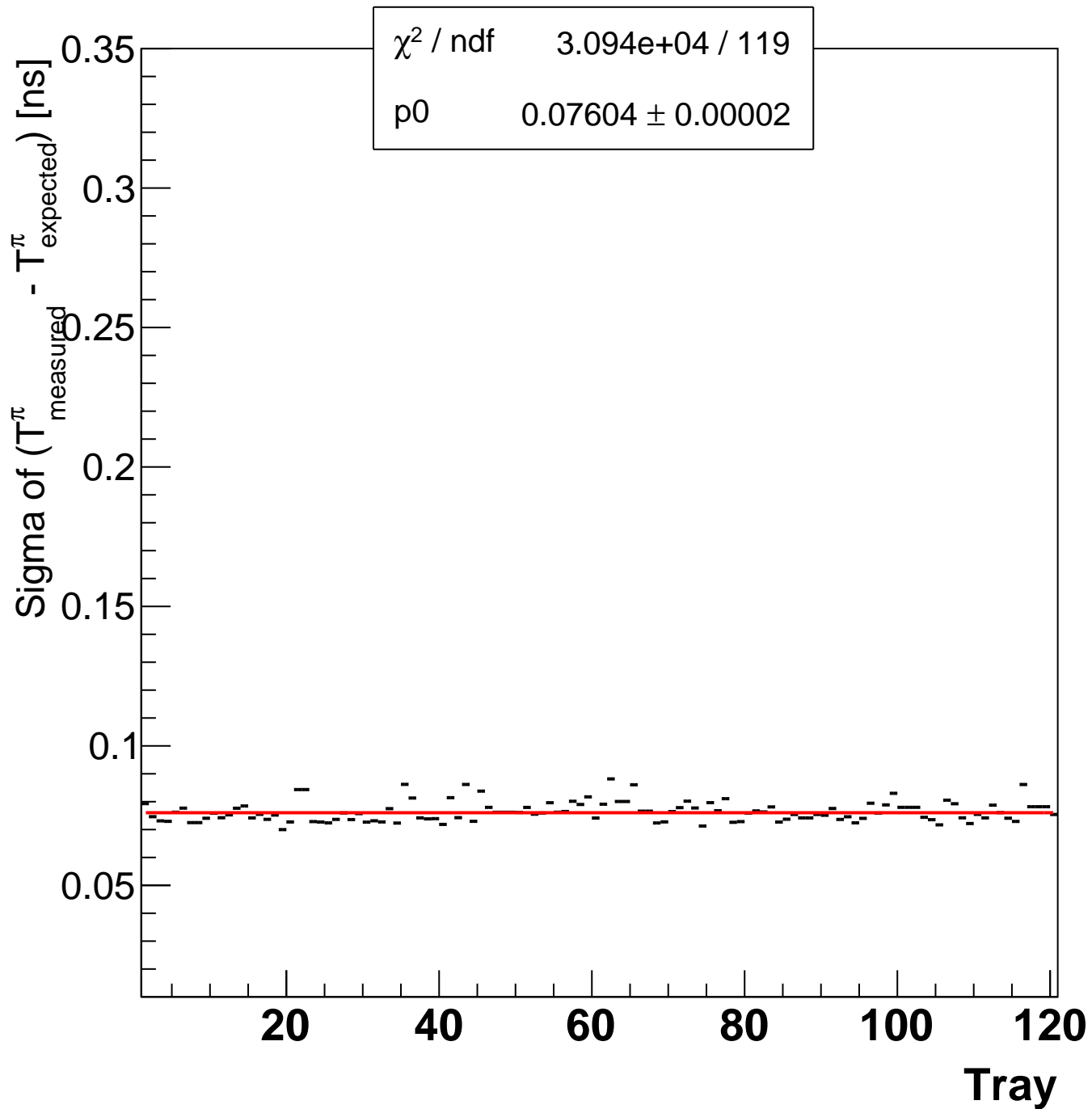
BTof Time Resolution vs Tray Startless



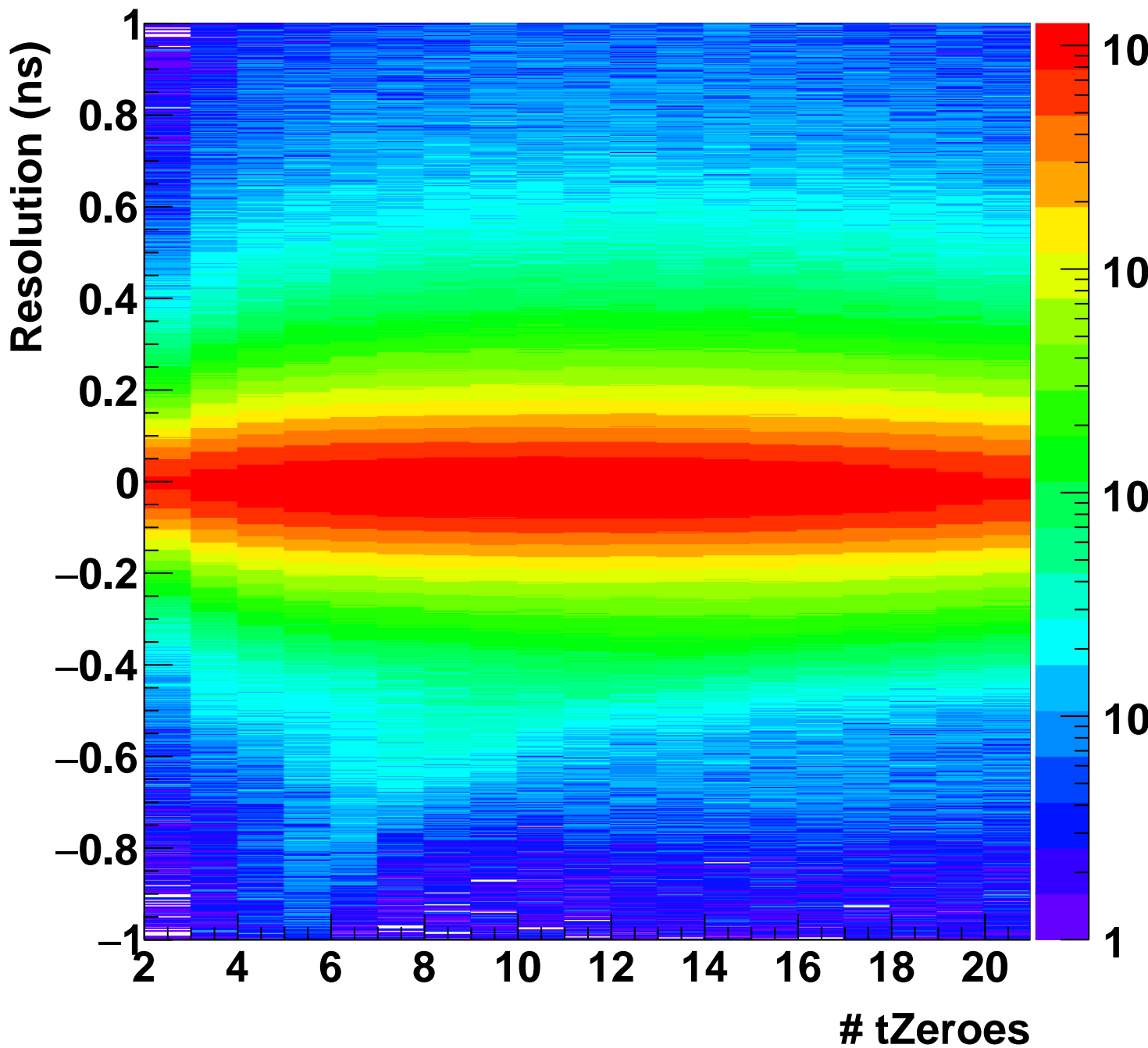
Mean For Each Tray Startless



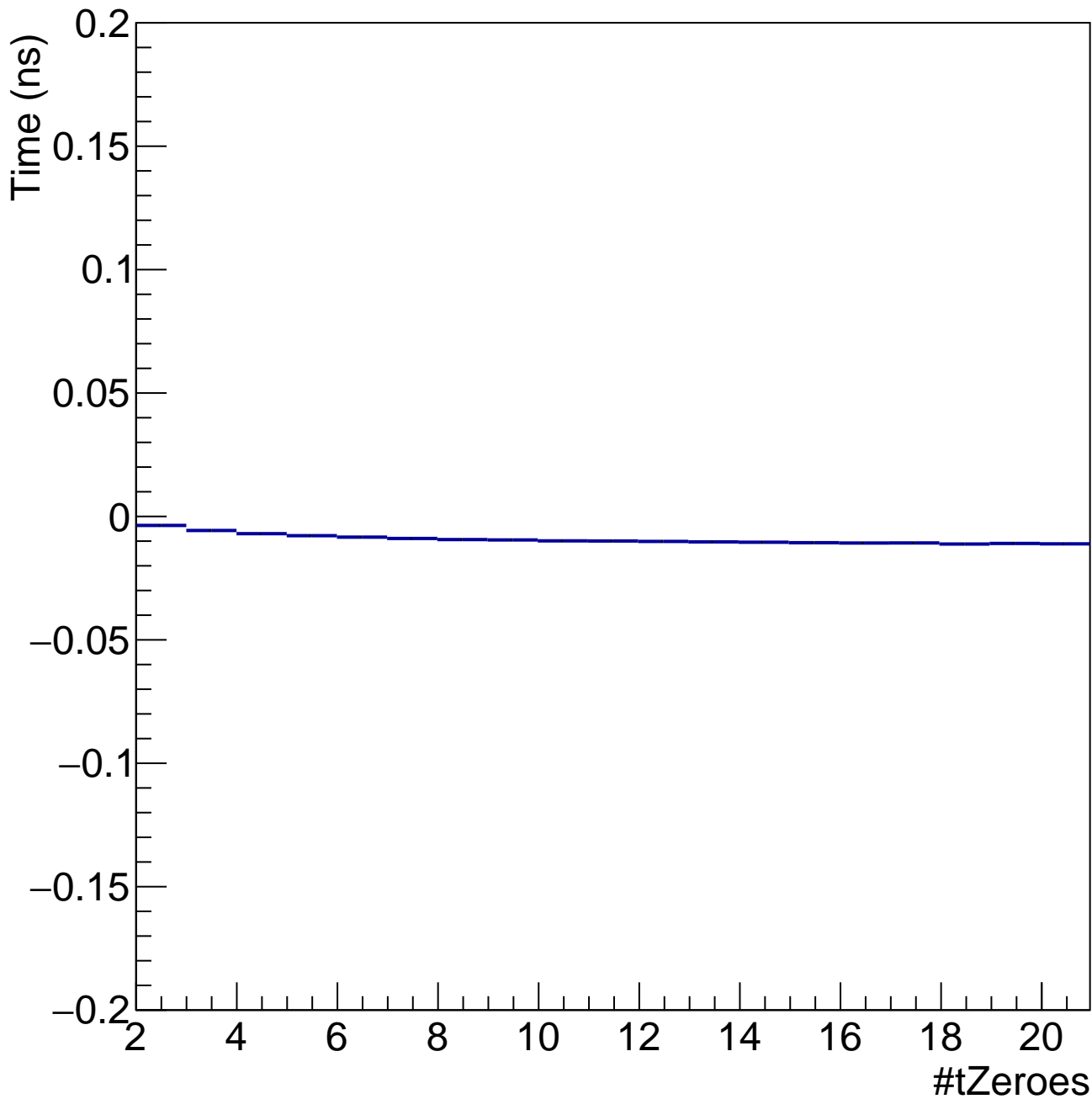
Sigma For Each Tray Startless



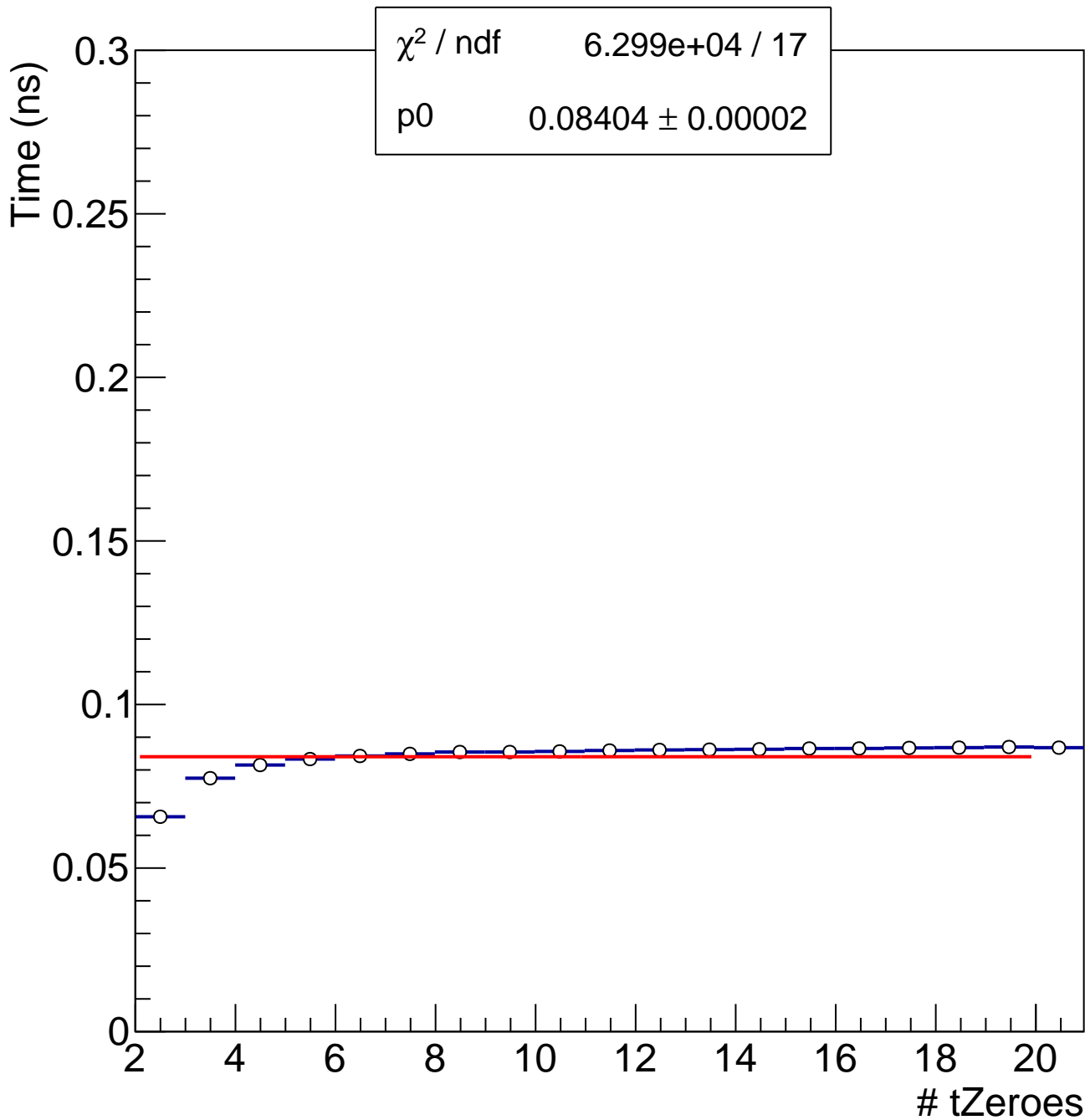
BToF Time Resolution vs # tZeroes Startless



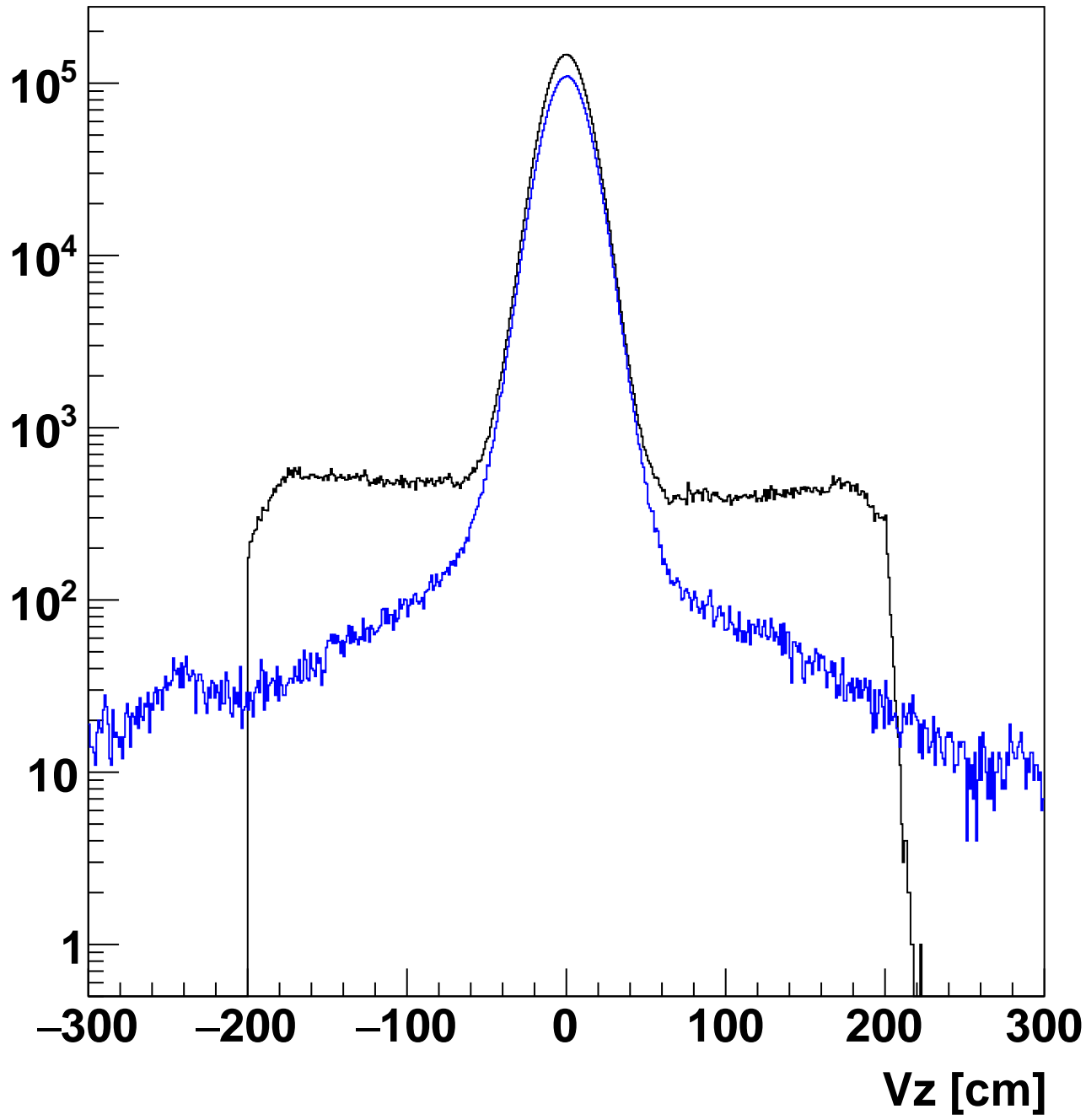
Mean vs. # tZeroes Startless



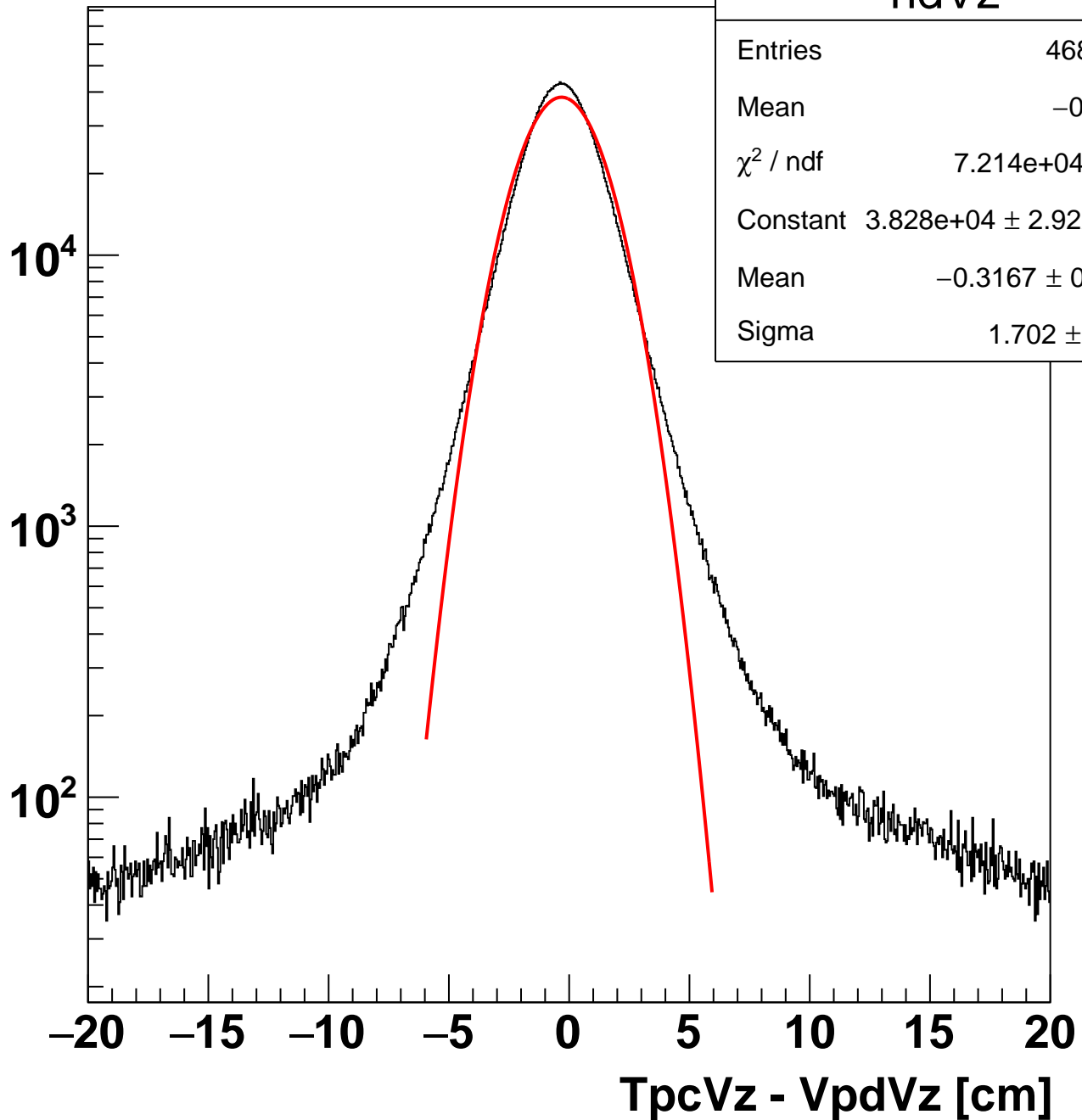
Sigma vs. # tZeroes Startless



TpcVz(Black) and VpdVz(Blue)

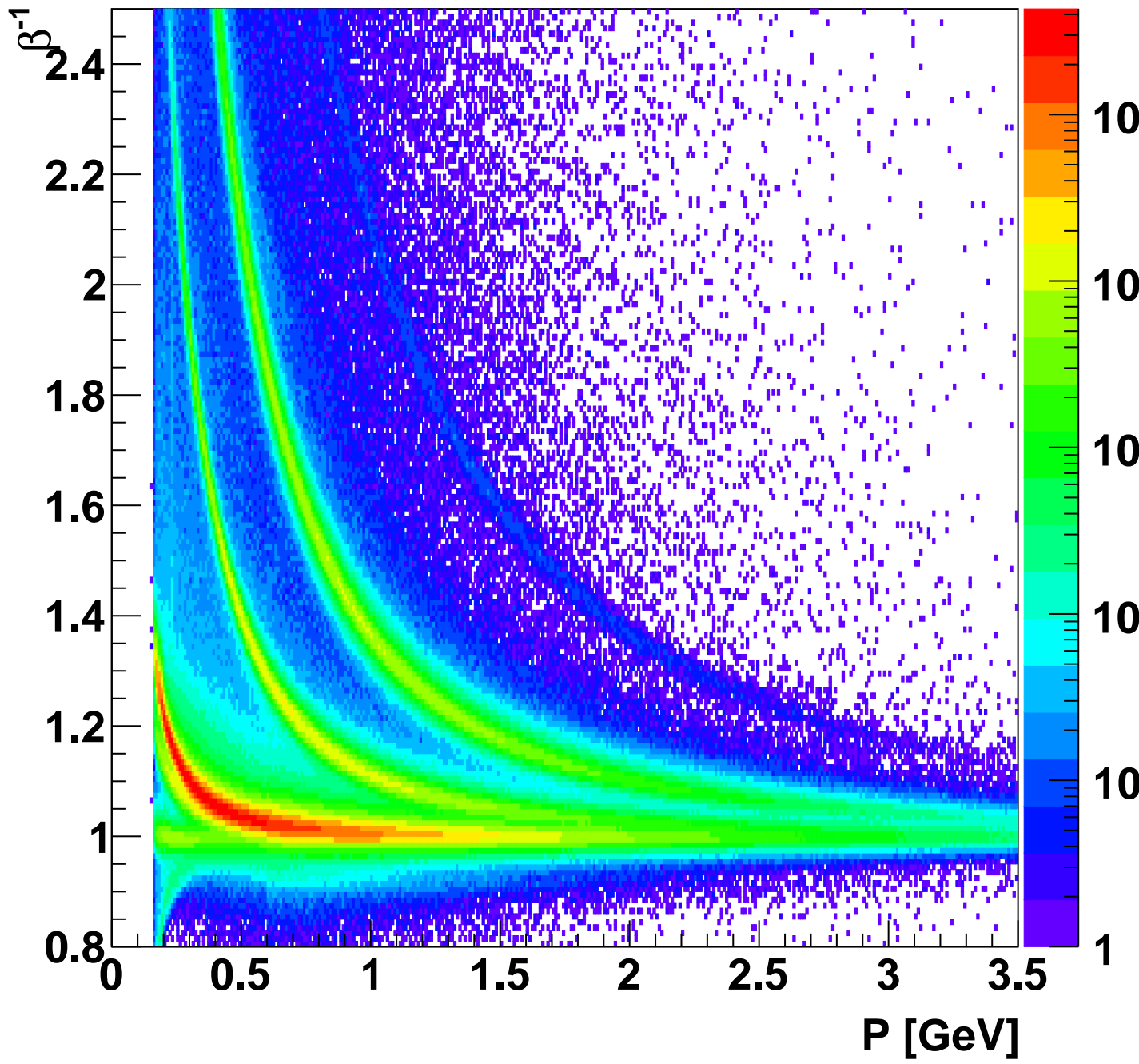


TpcVz - VpdVz

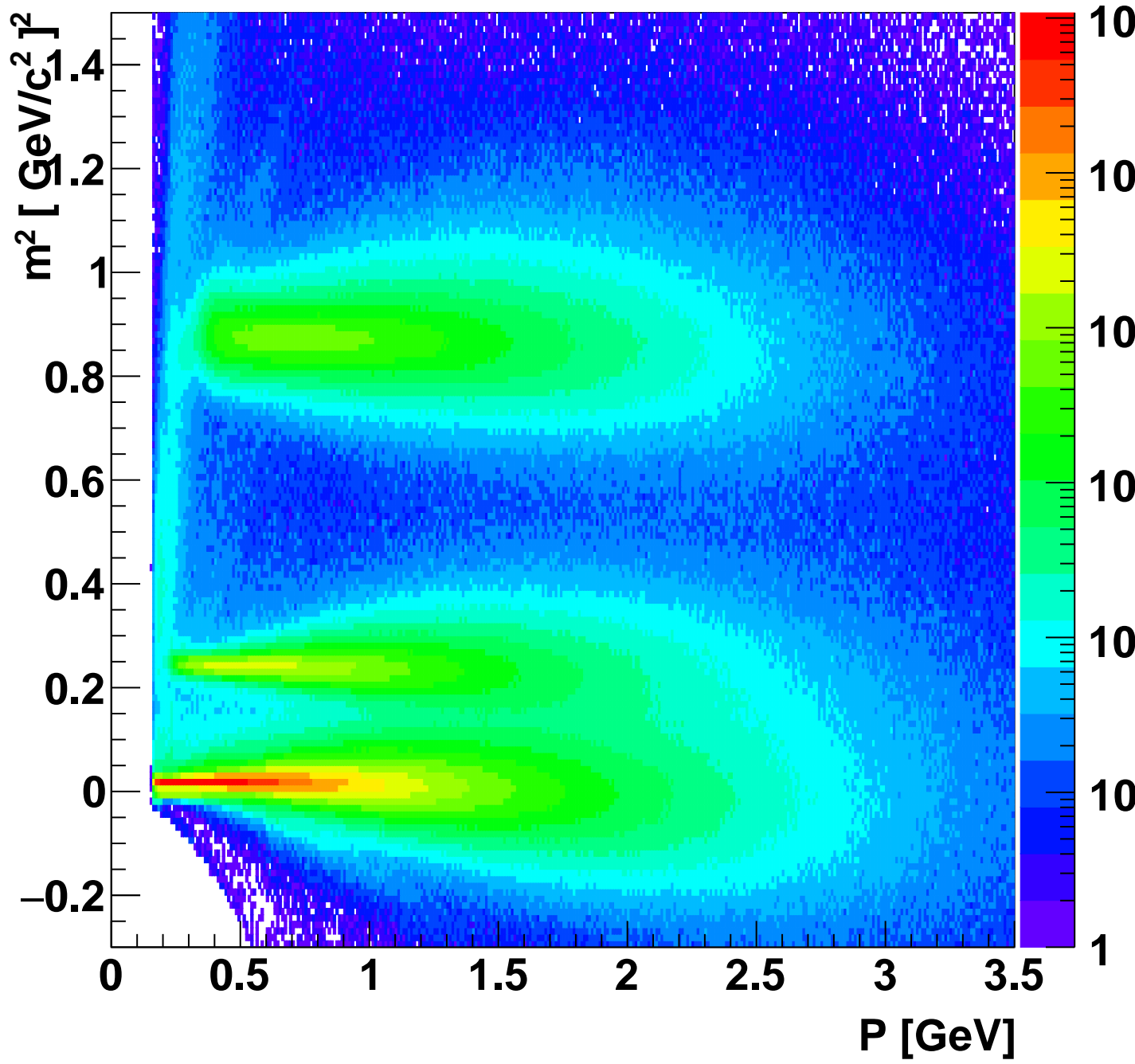


hdVz	
Entries	4689093
Mean	-0.2964
χ^2 / ndf	7.214e+04 / 237
Constant	3.828e+04 \pm 2.922e+01
Mean	-0.3167 \pm 0.0009
Sigma	1.702 \pm 0.001

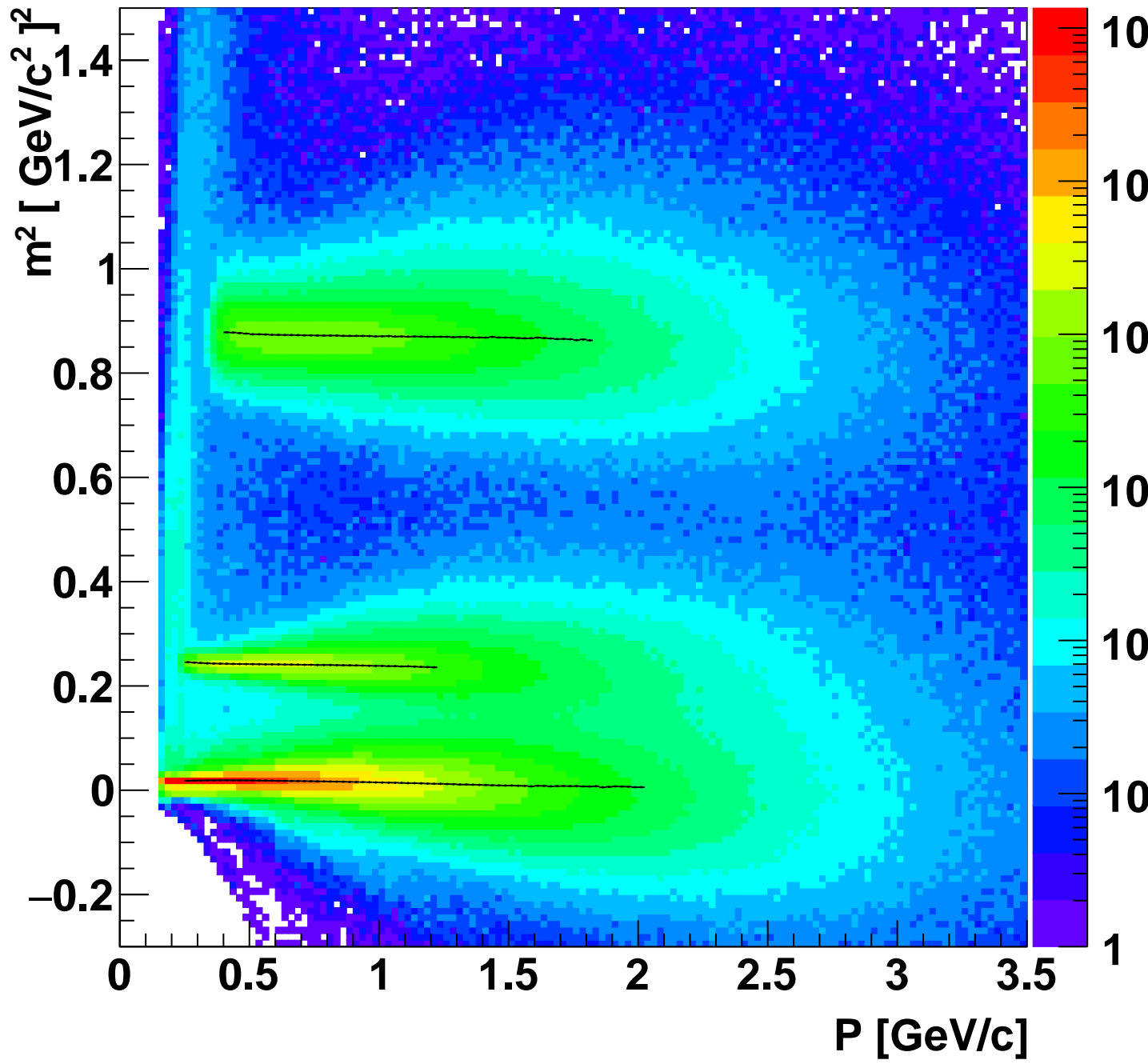
Tof β^{-1} Startless



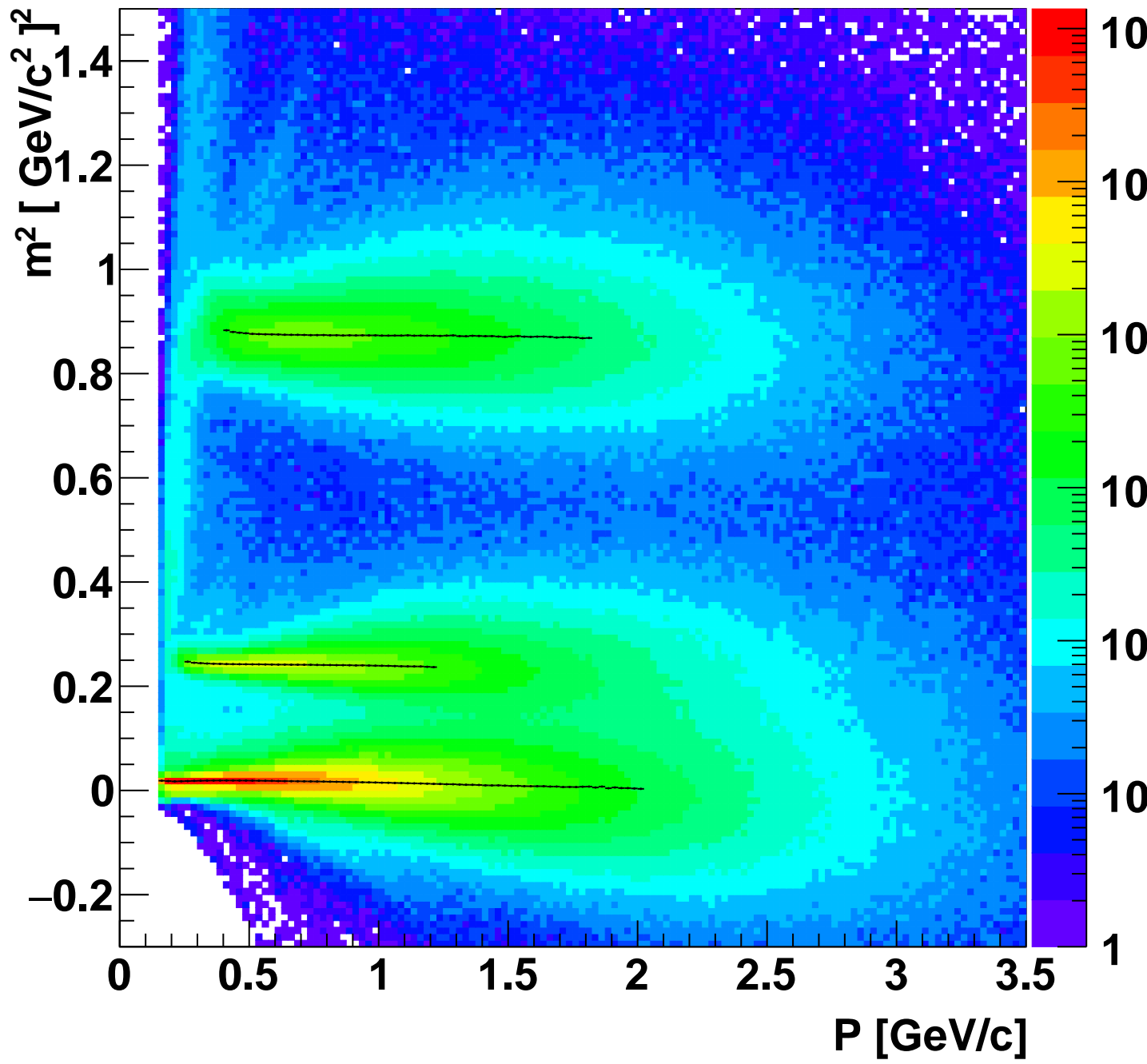
Tof m^2 Startless

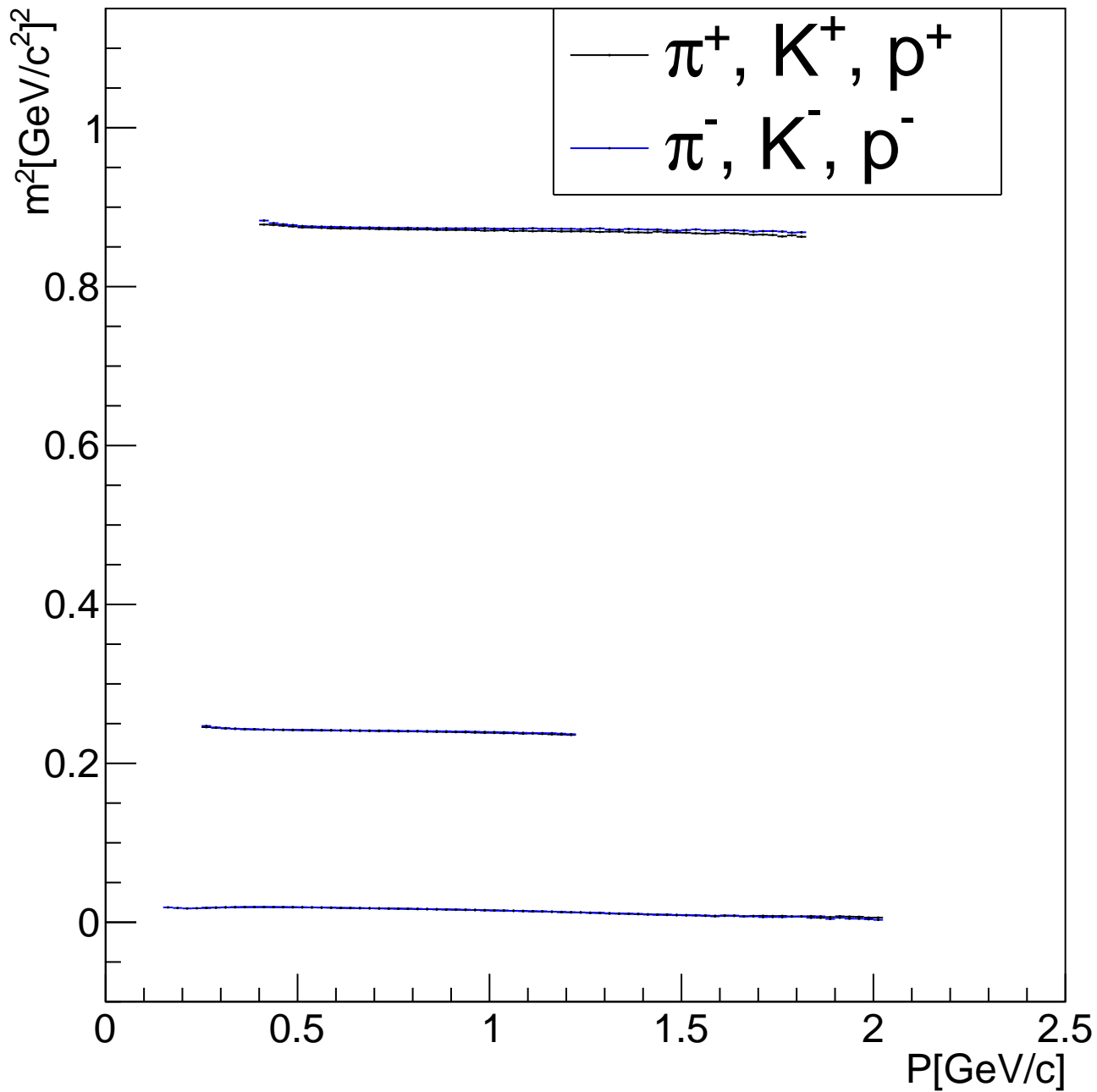


Mass² vs Momentum (Positive Tracks)

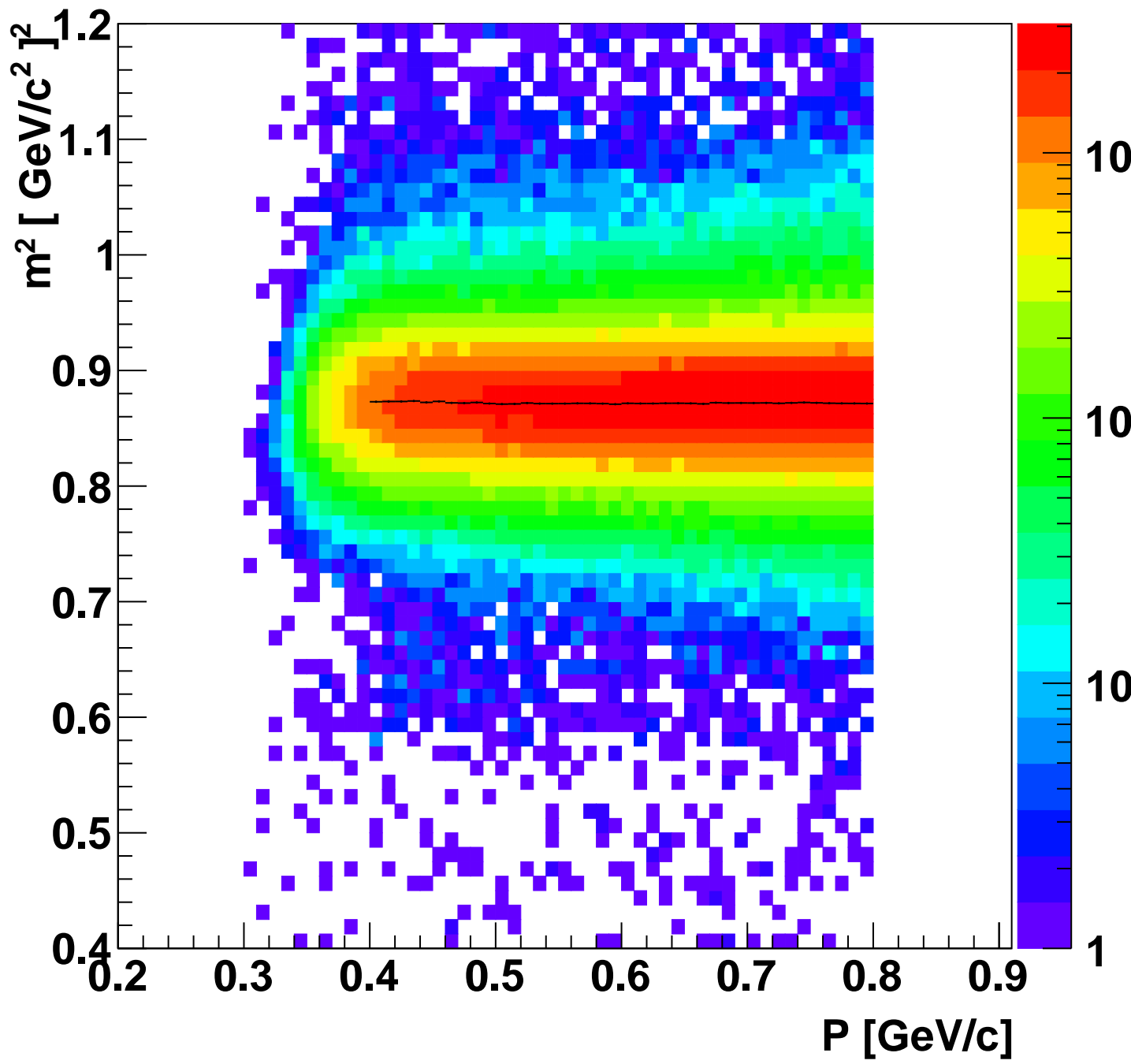


Mass² vs Momentum (Negative Tracks)

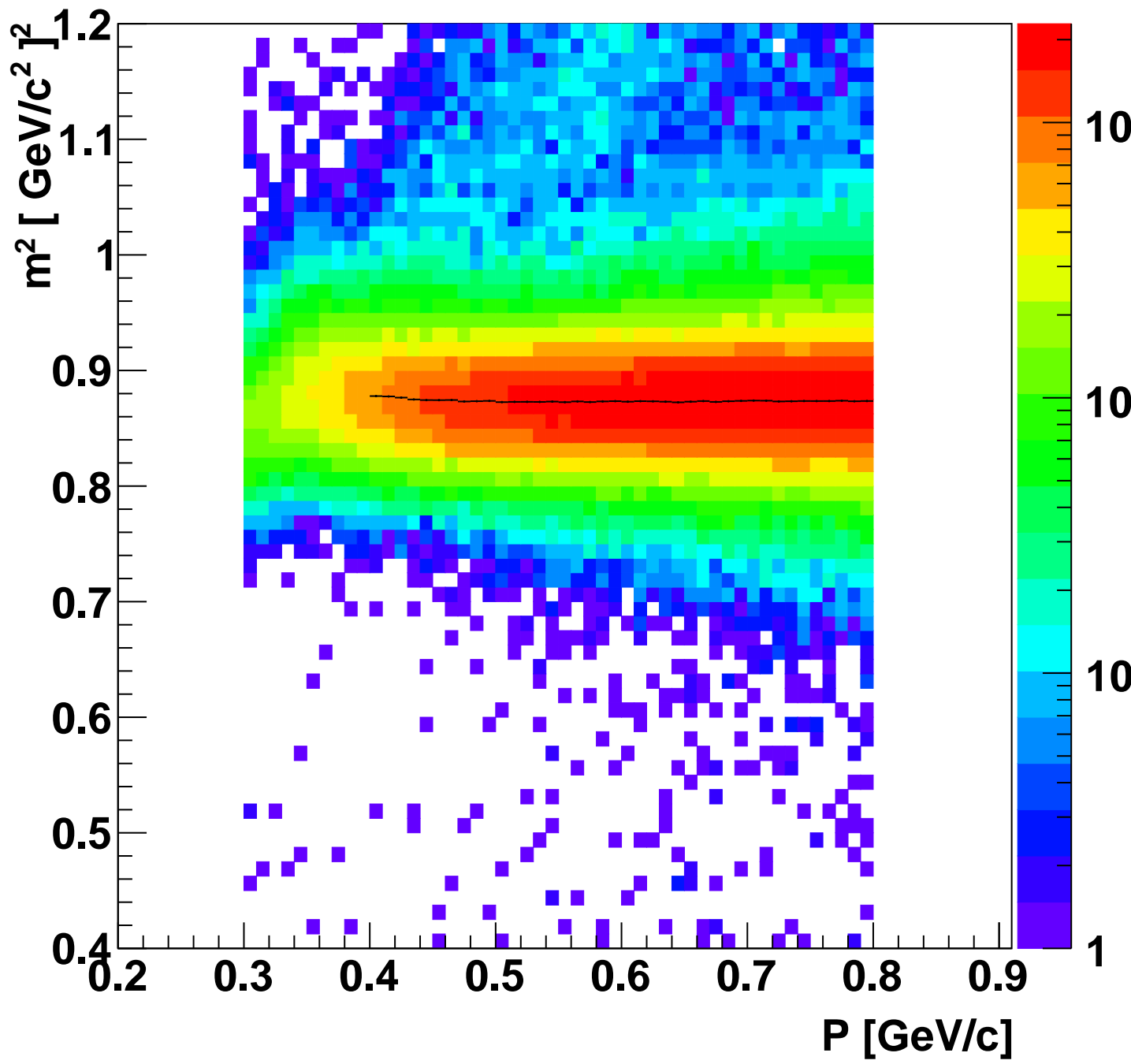




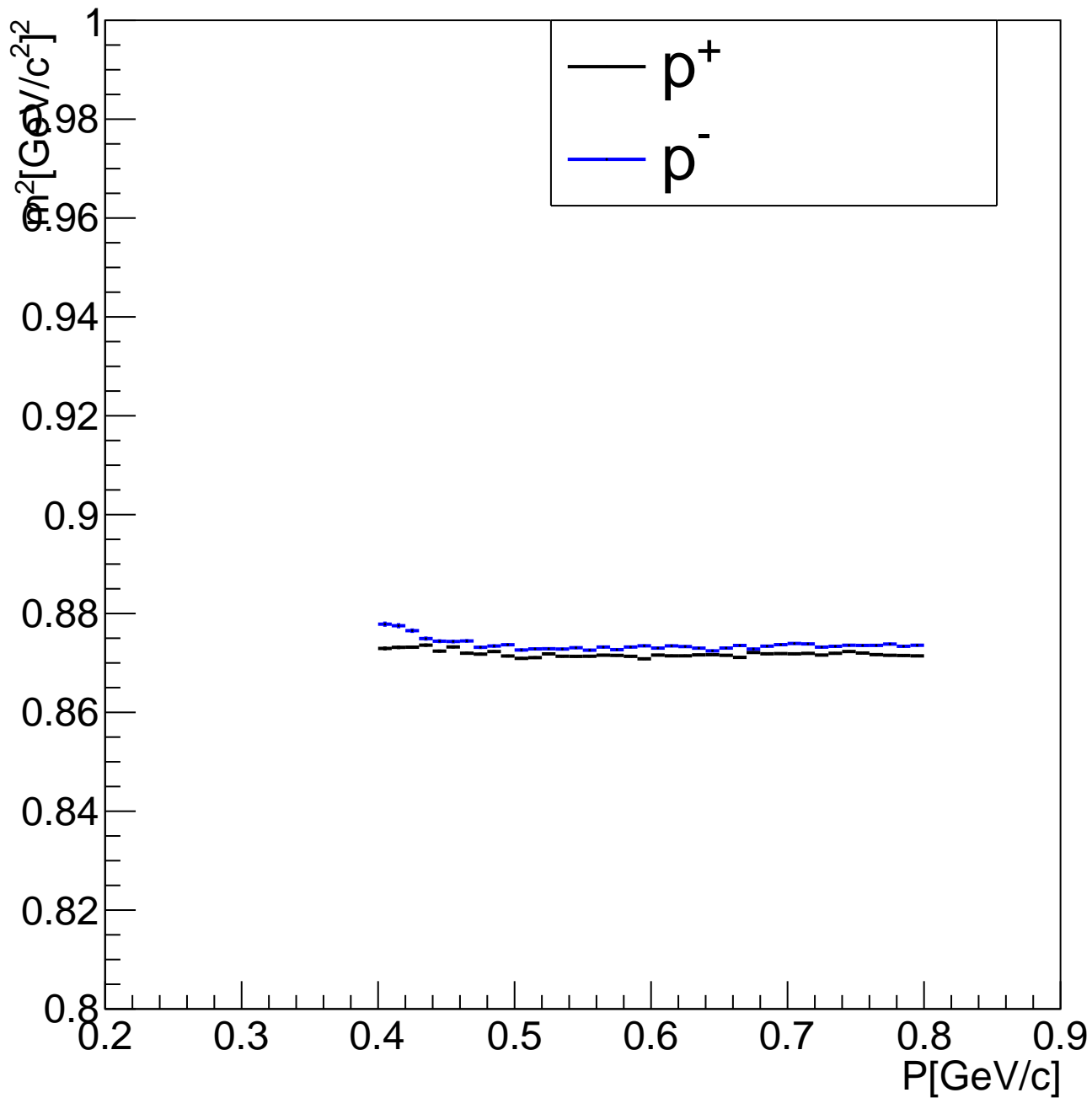
$-1 < n\sigma_p < 2$, $0.3 < p < 0.8$ GeV/c, Positive



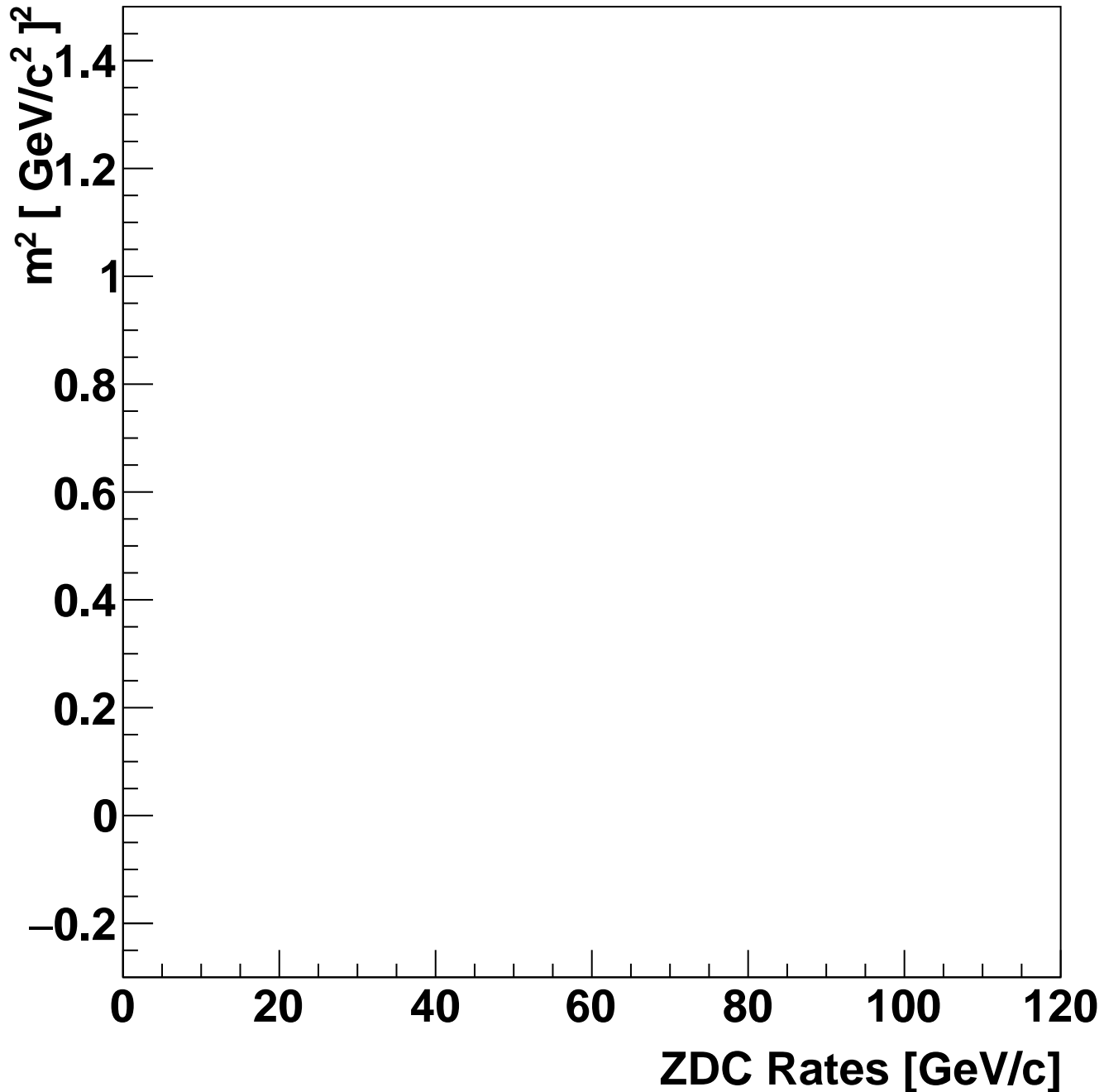
$-1 < n\sigma_p < 2$, $0.3 < p < 0.8$ GeV/c, Negative



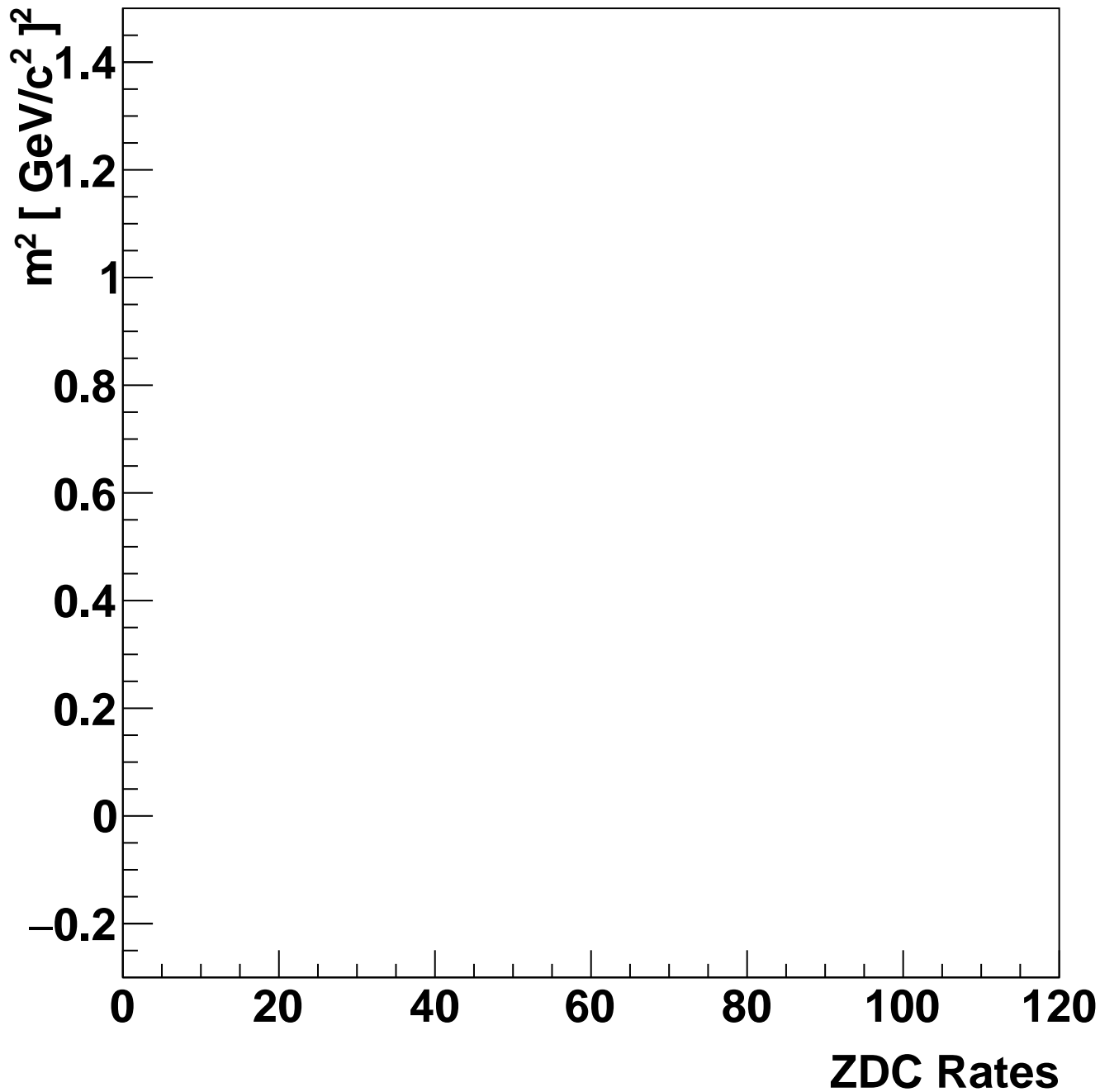
$-1 < n\sigma_p < 2$ selected pure proton

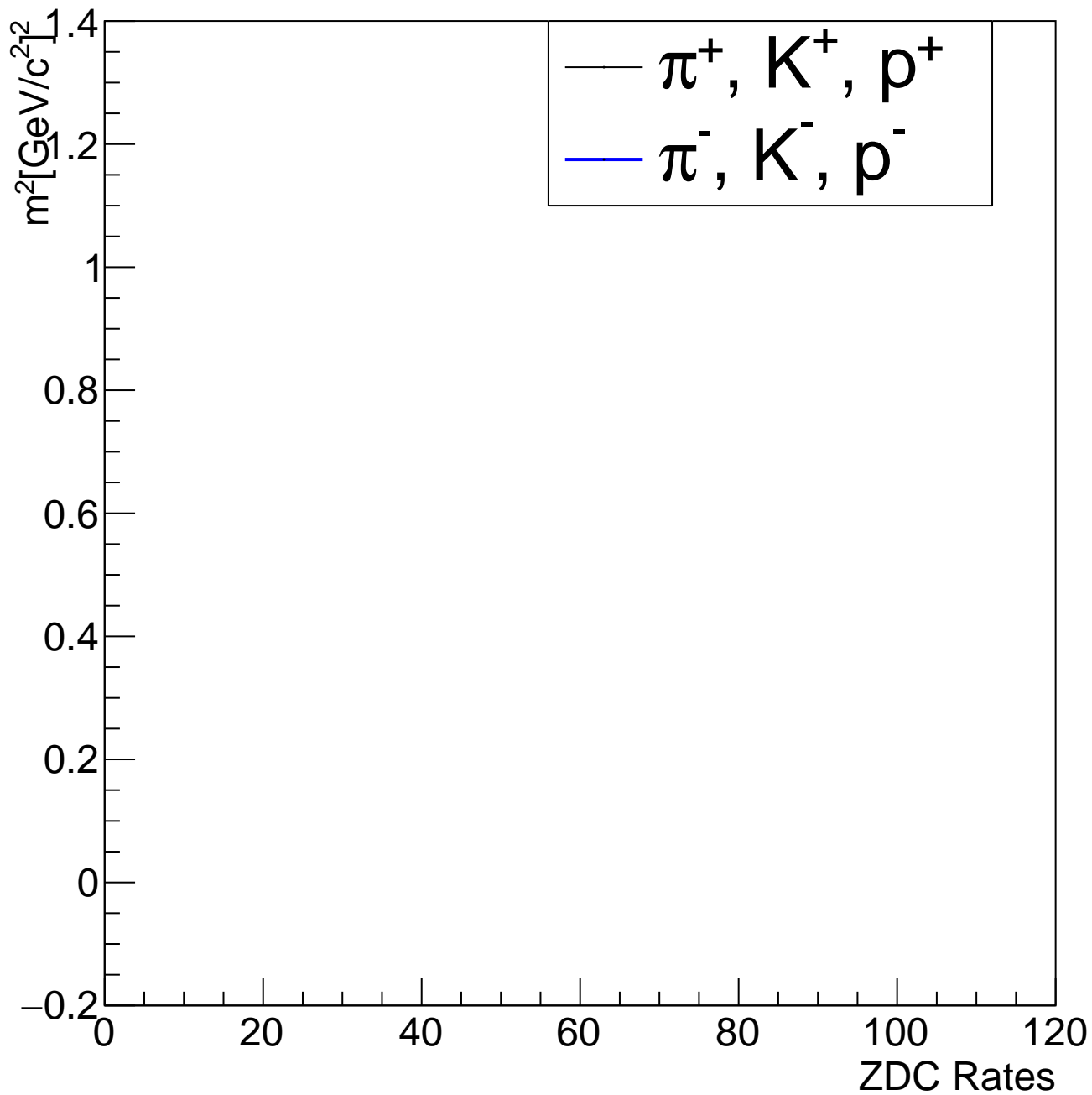


Mass² vs zdcXrate (Positive Tracks)

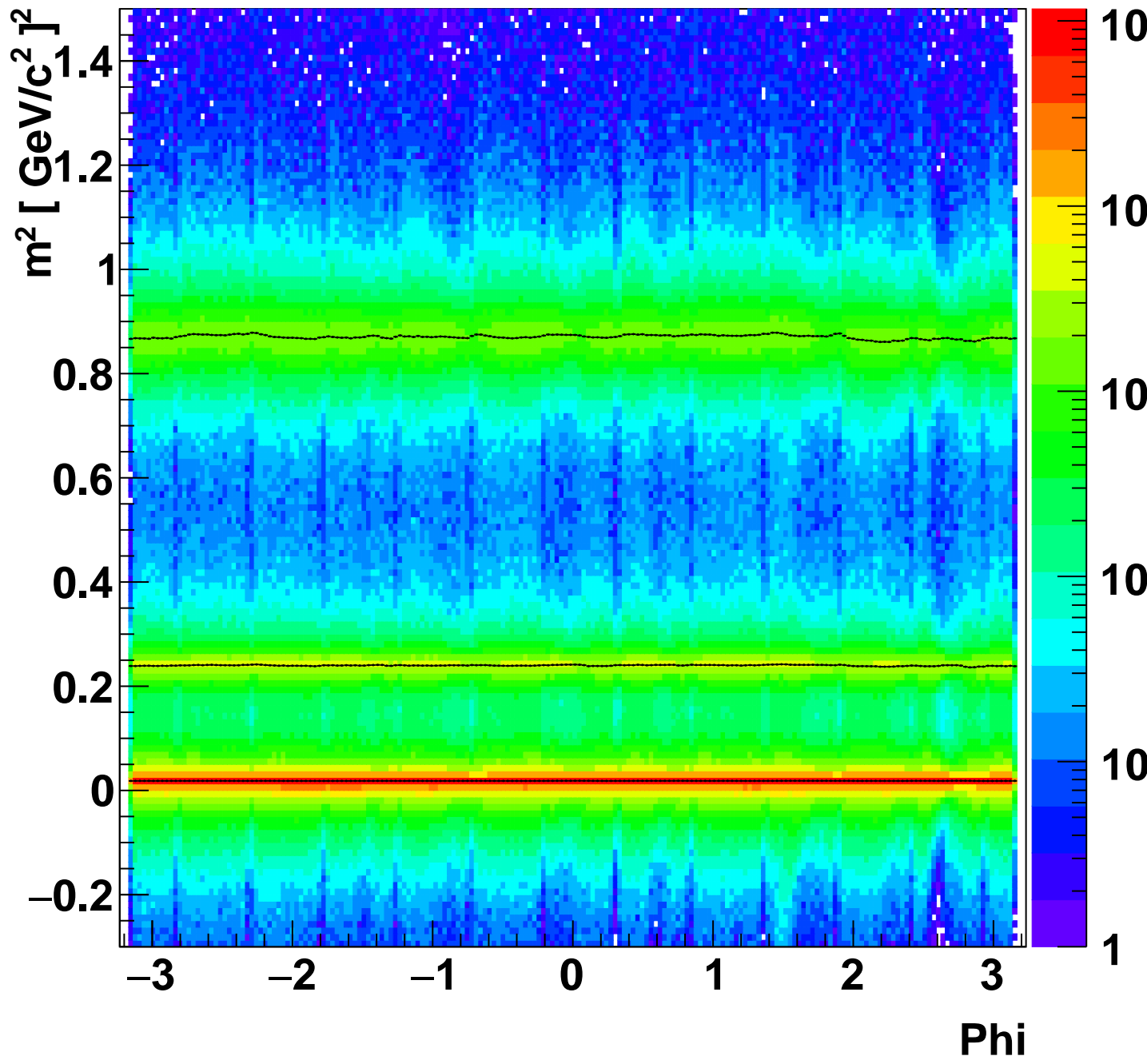


Mass² vs zdcXrate (Negative Tracks)

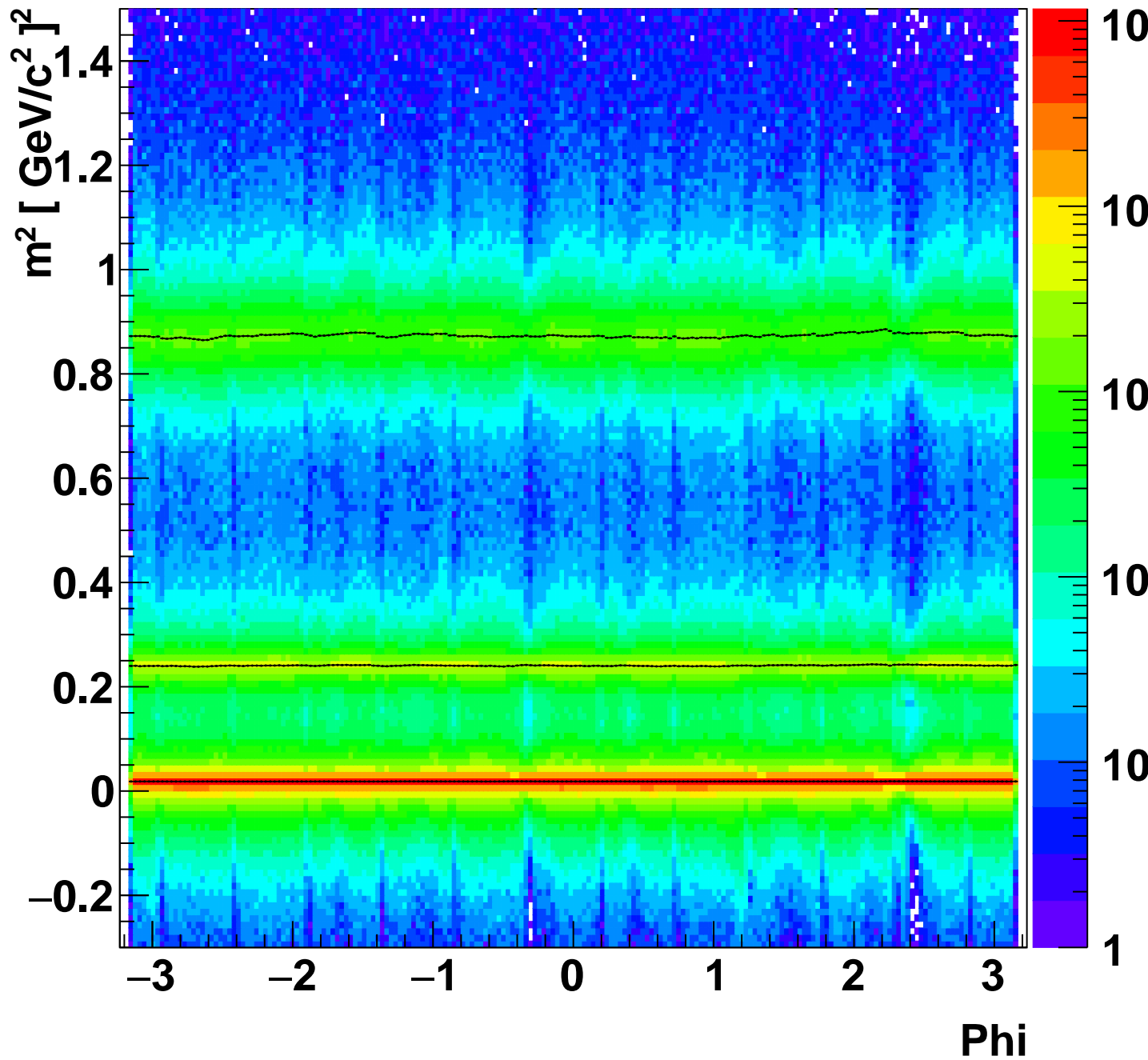


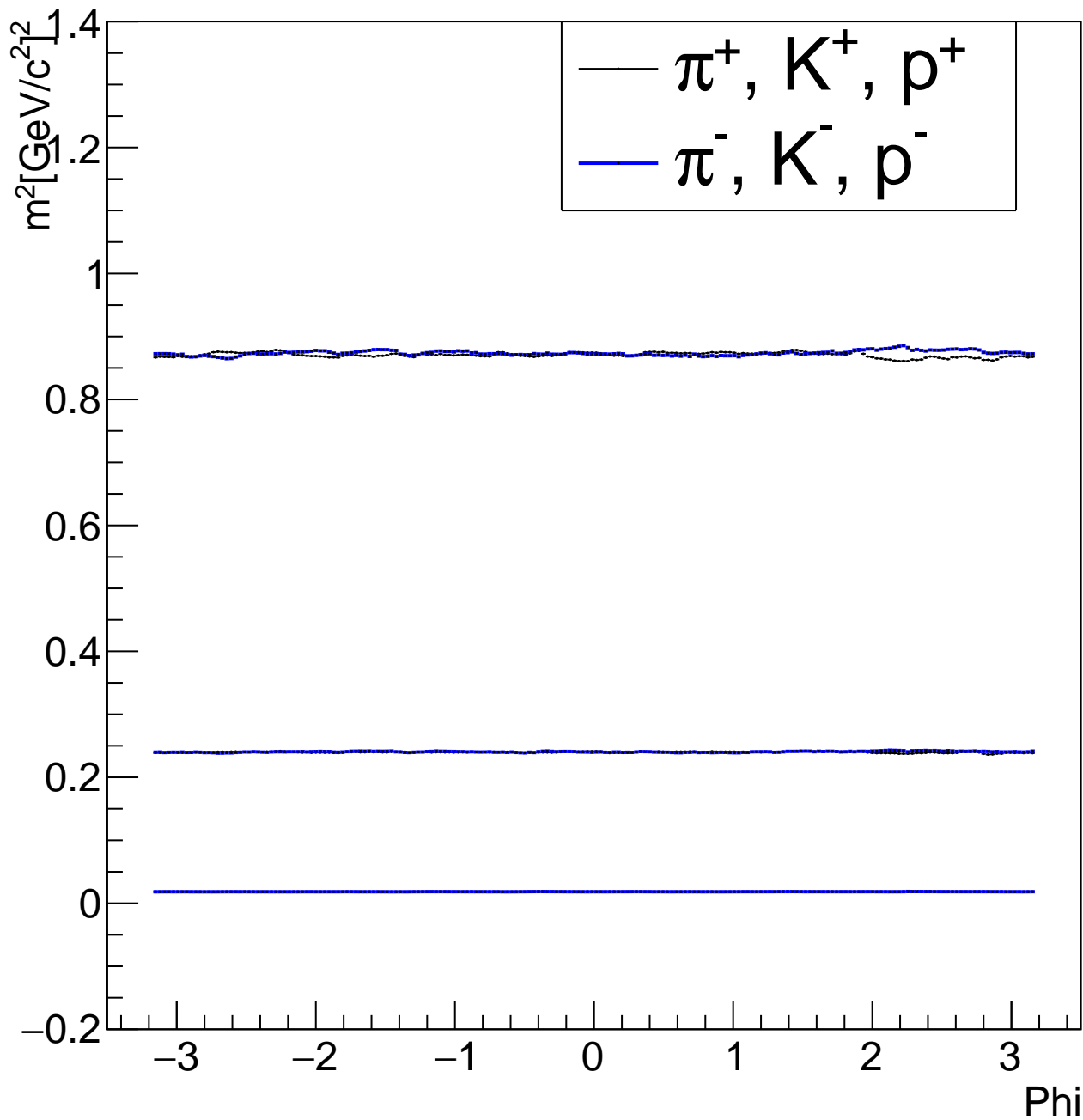


Mass² vs Phi (Positive Tracks)

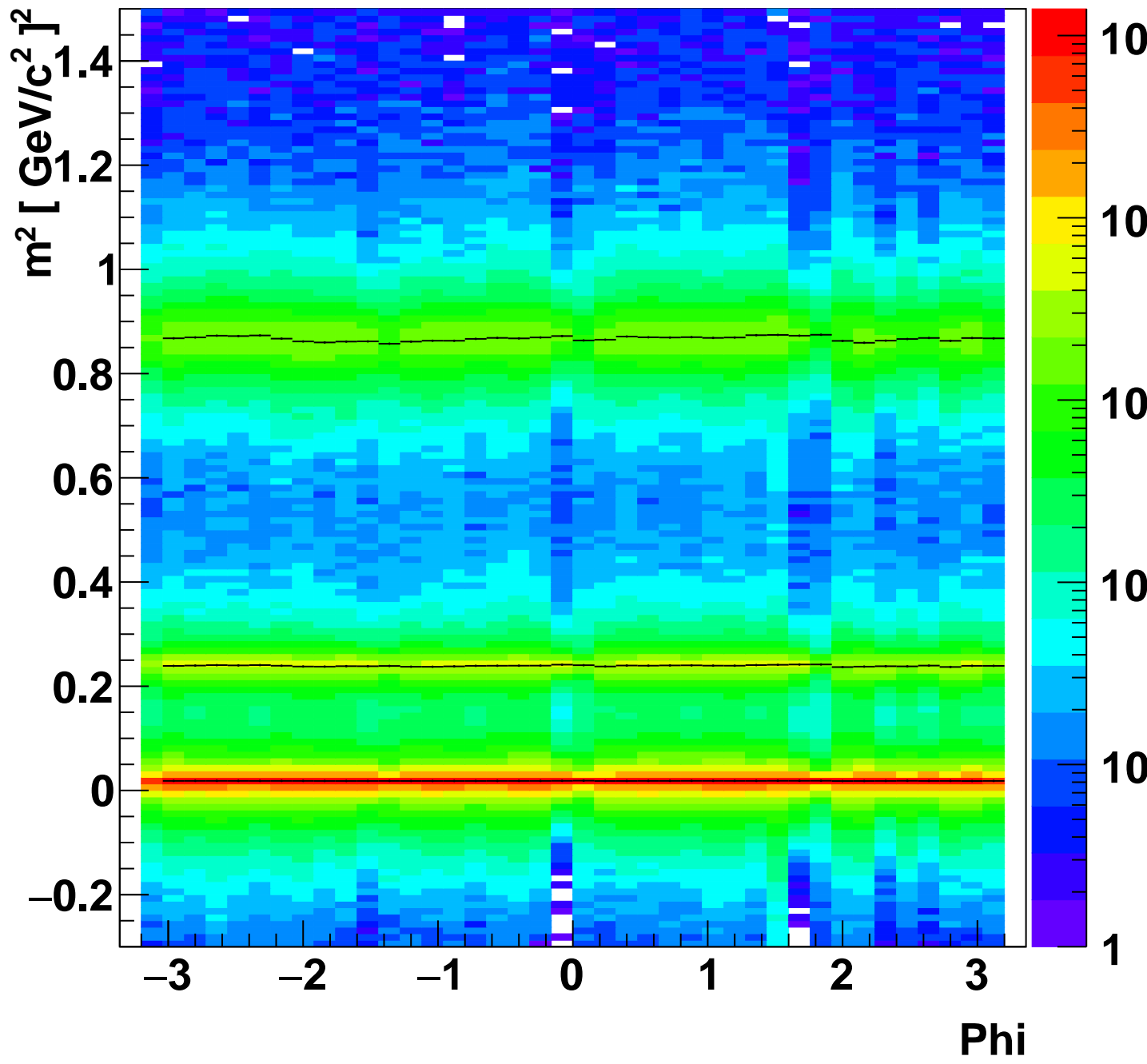


Mass² vs Phi (Negative Tracks)

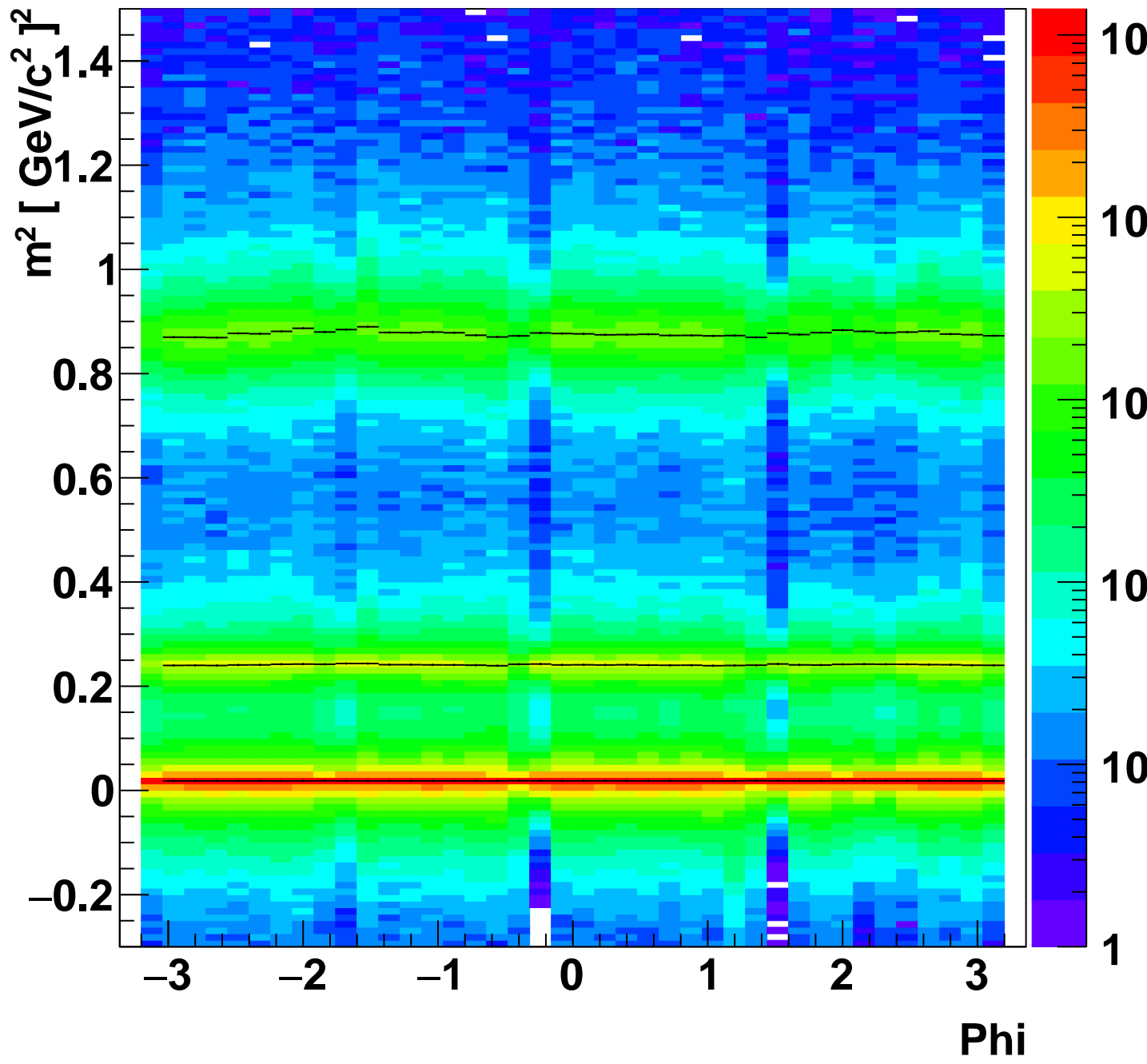




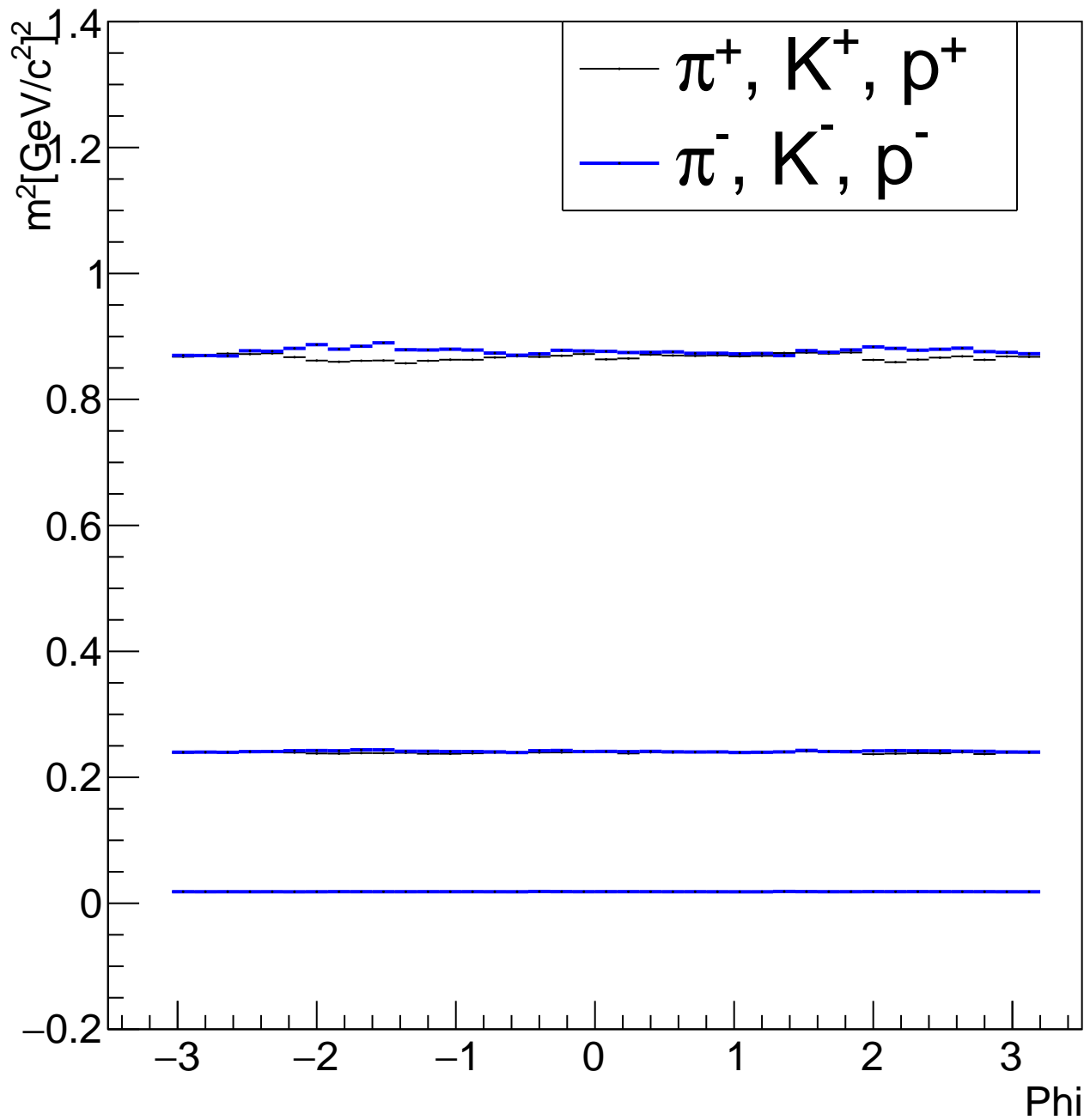
Mass2 vs Phi (Positive Tracks) for Vz<0&Eta<0



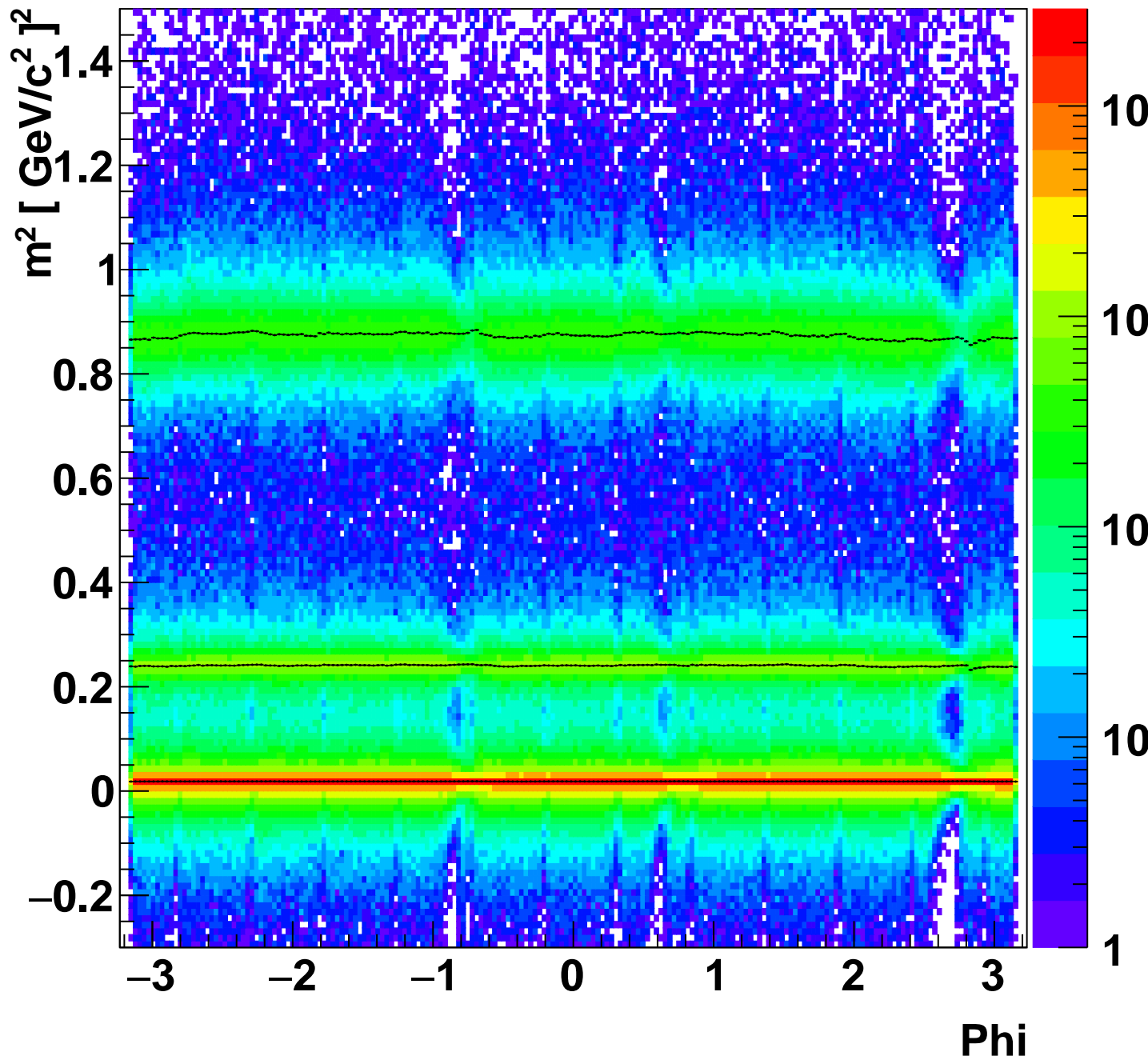
Mass2 vs Phi (Negative Tracks) for Vz<0&Eta<0



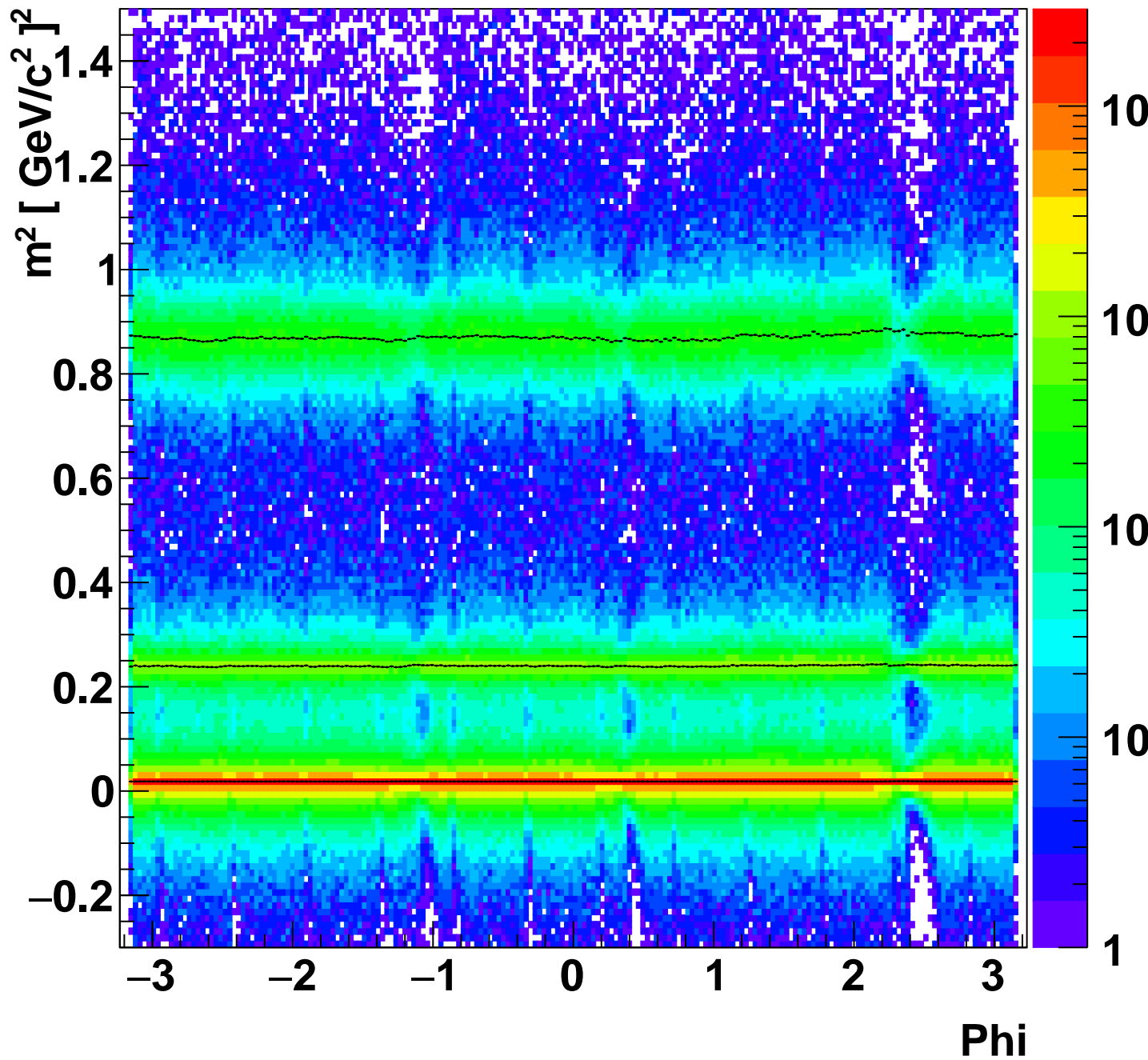
Vz<0&Eta<0



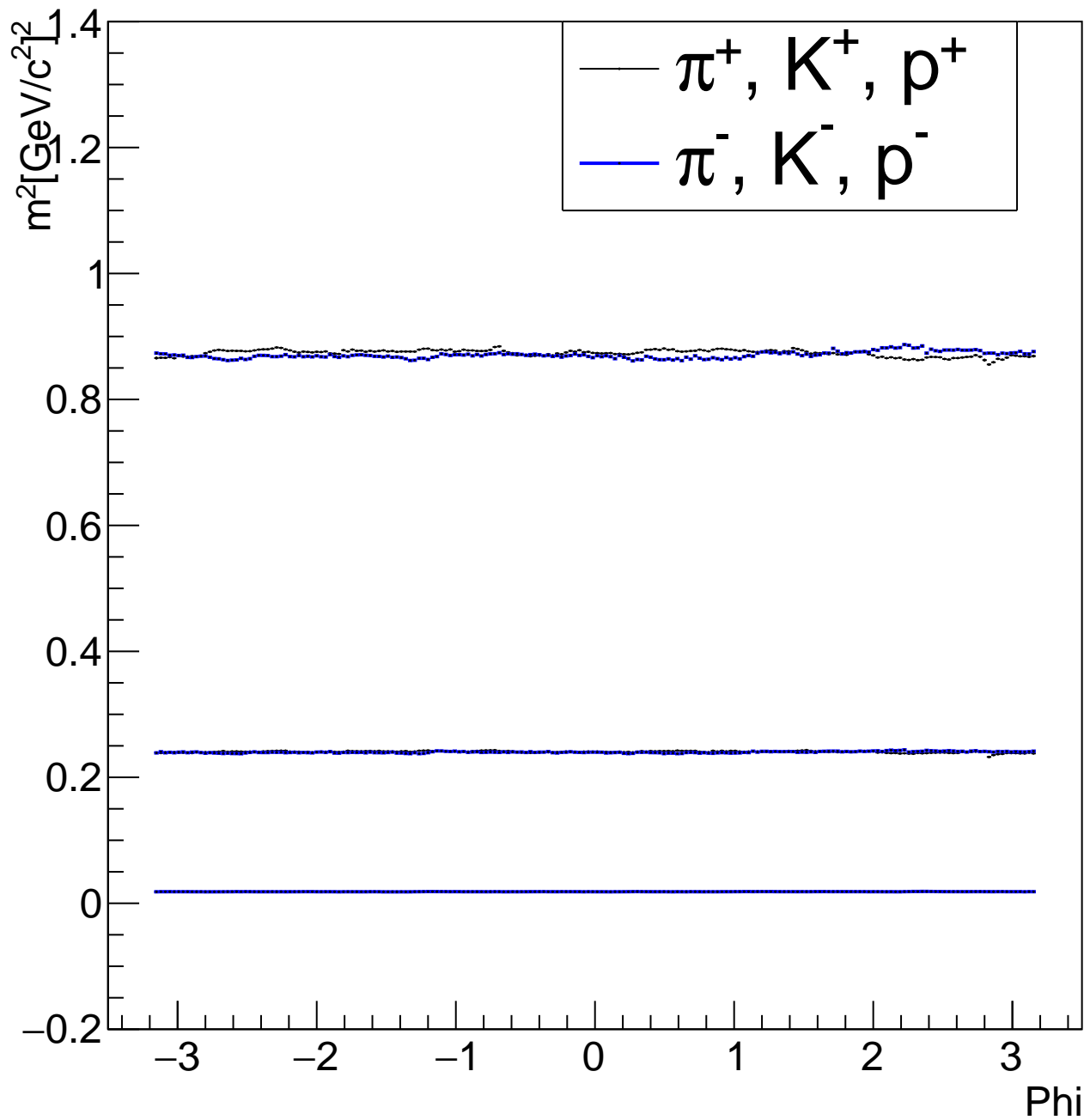
Mass2 vs Phi (Positive Tracks) for Vz>0&Eta>0



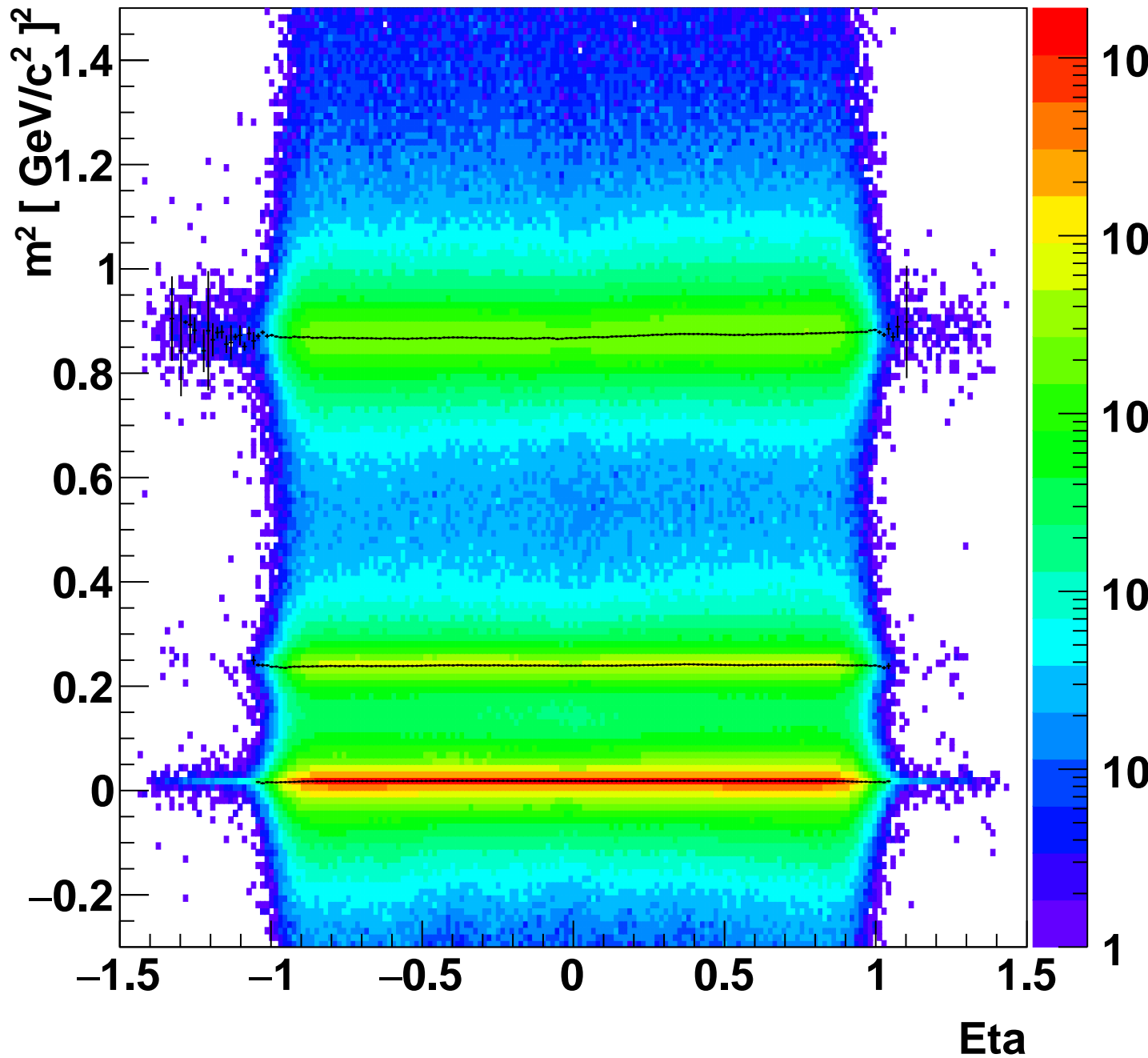
Mass2 vs Phi (Negative Tracks) for Vz>0&Eta>0



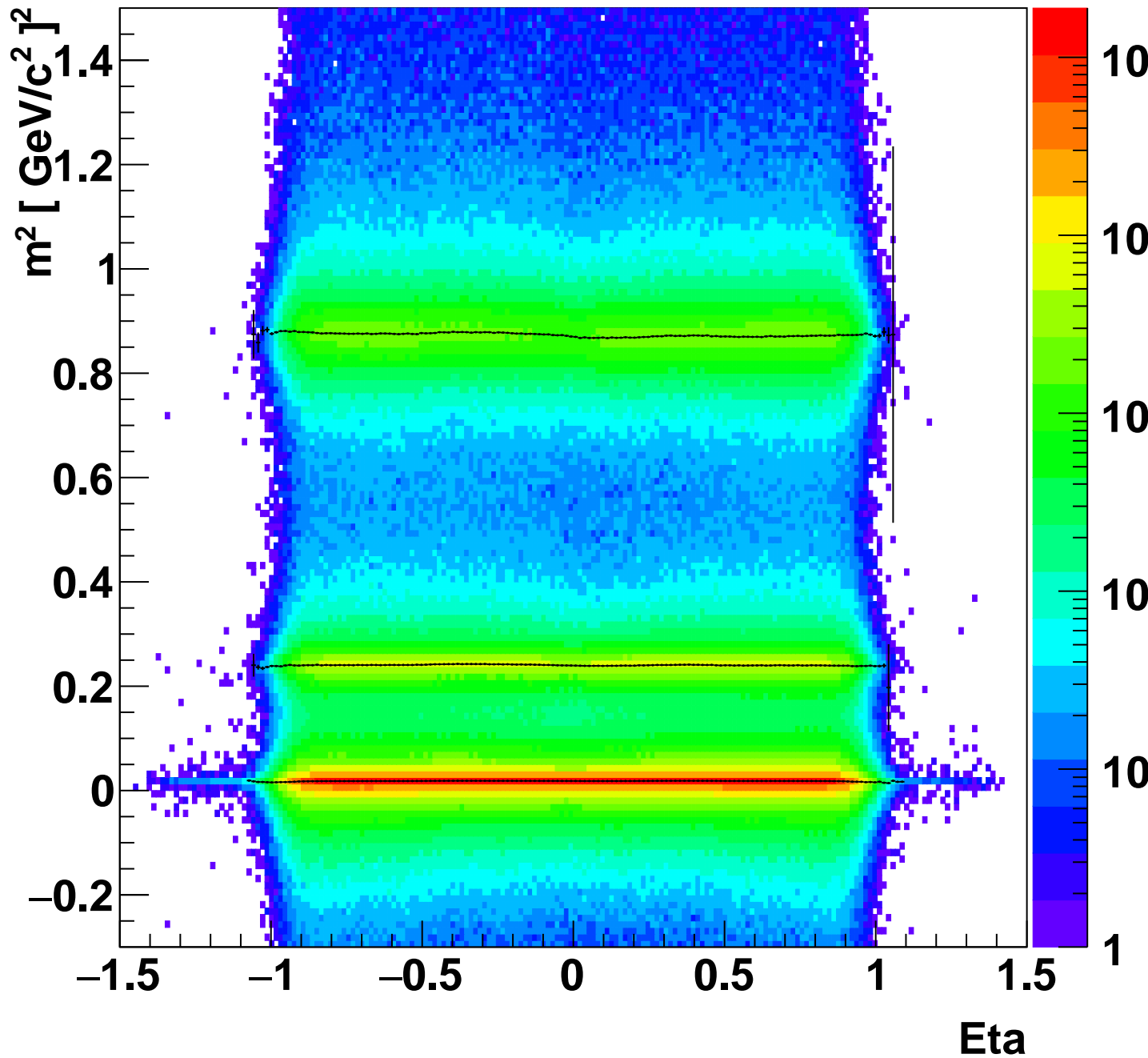
Vz>0&Eta>0

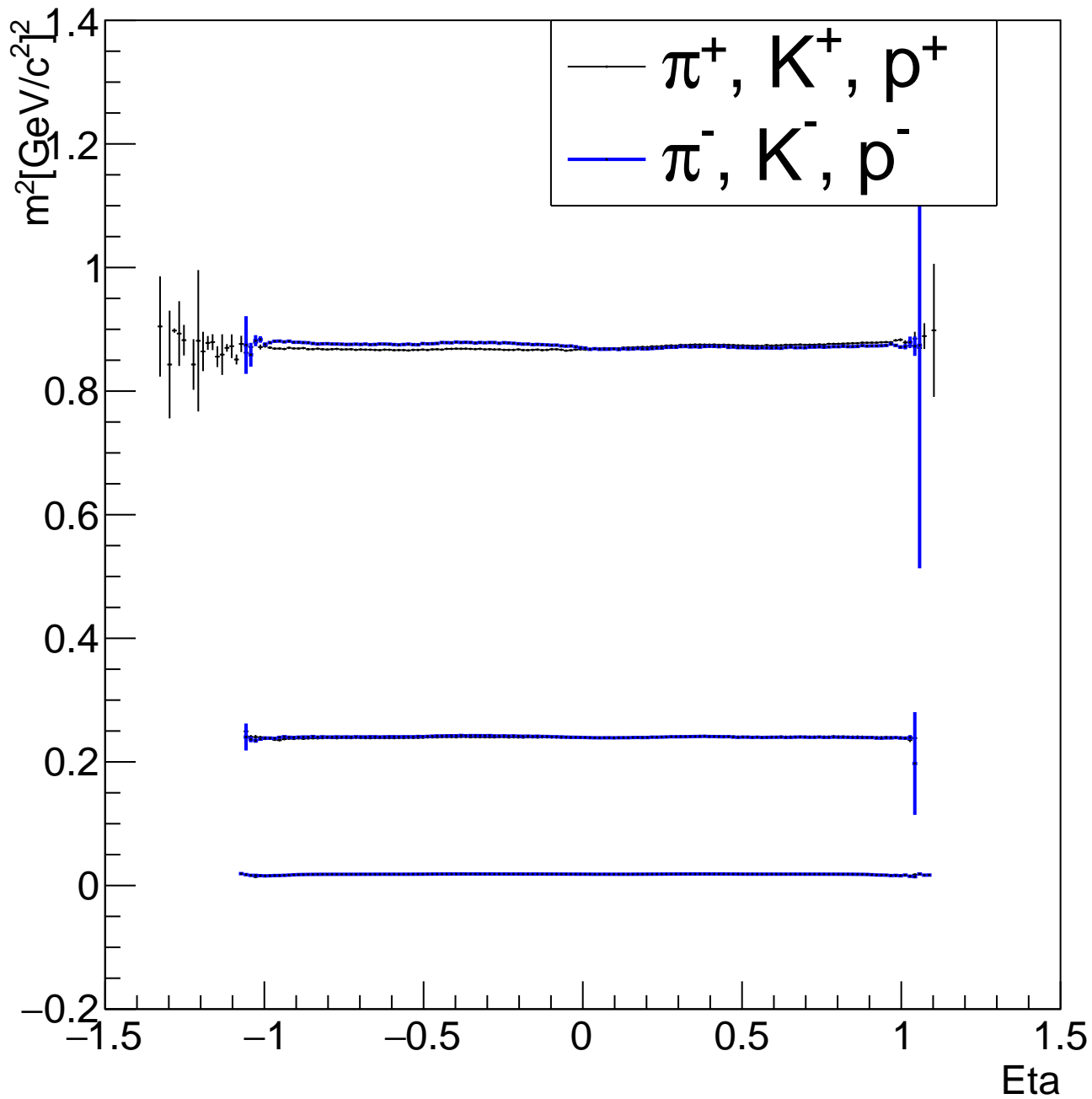


Mass² vs Eta (Positive Tracks)

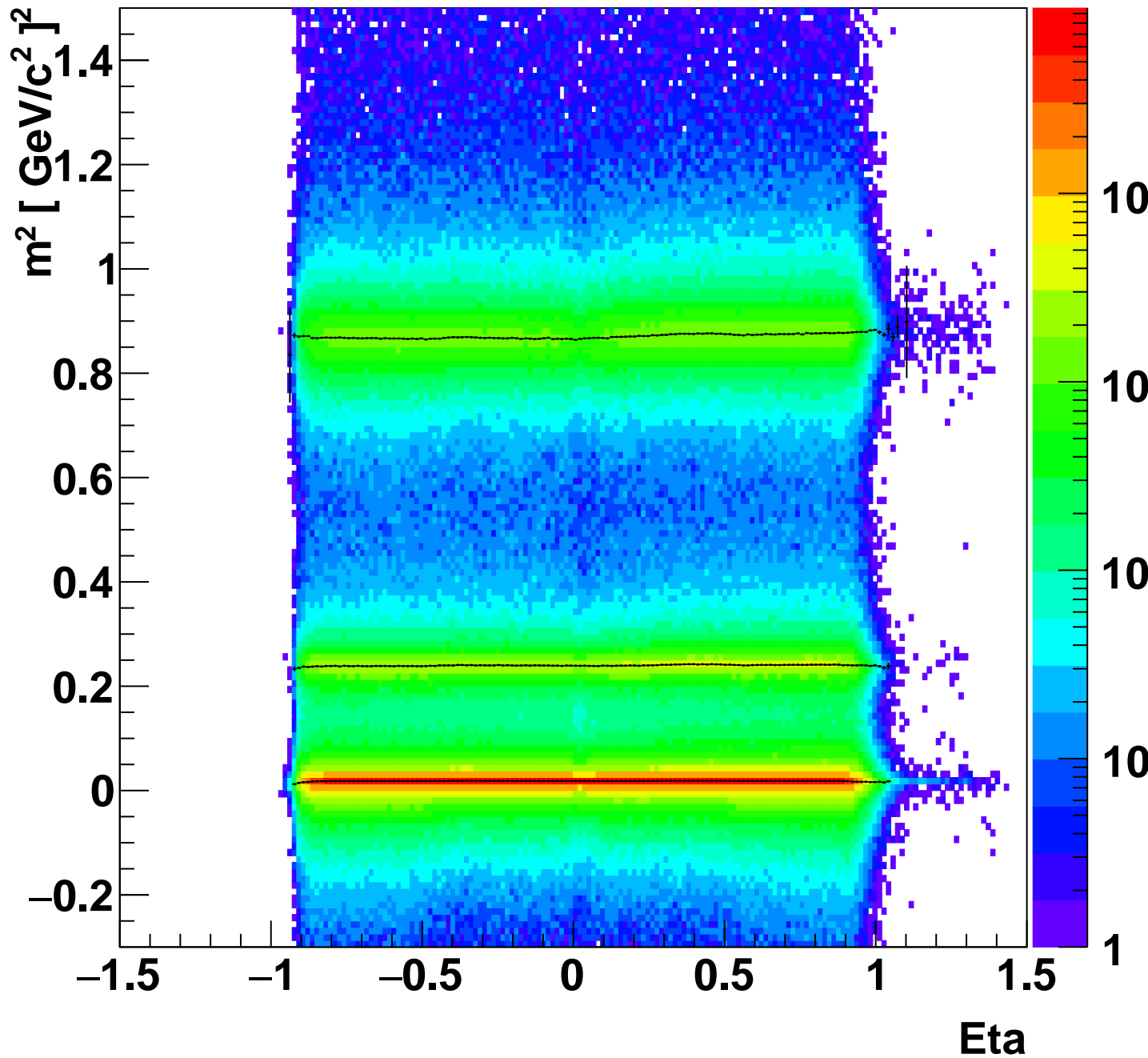


Mass² vs Eta (Negative Tracks)

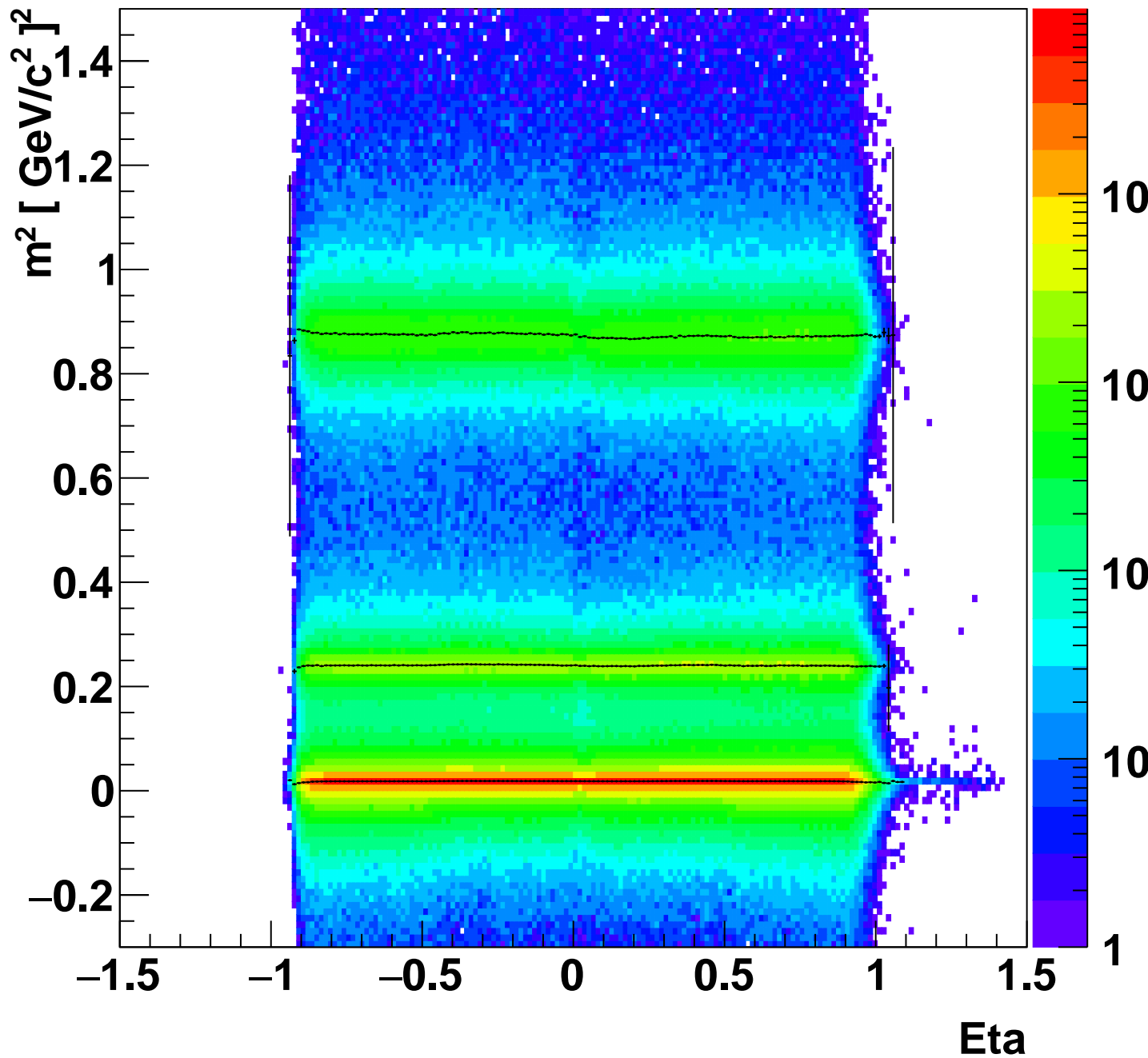




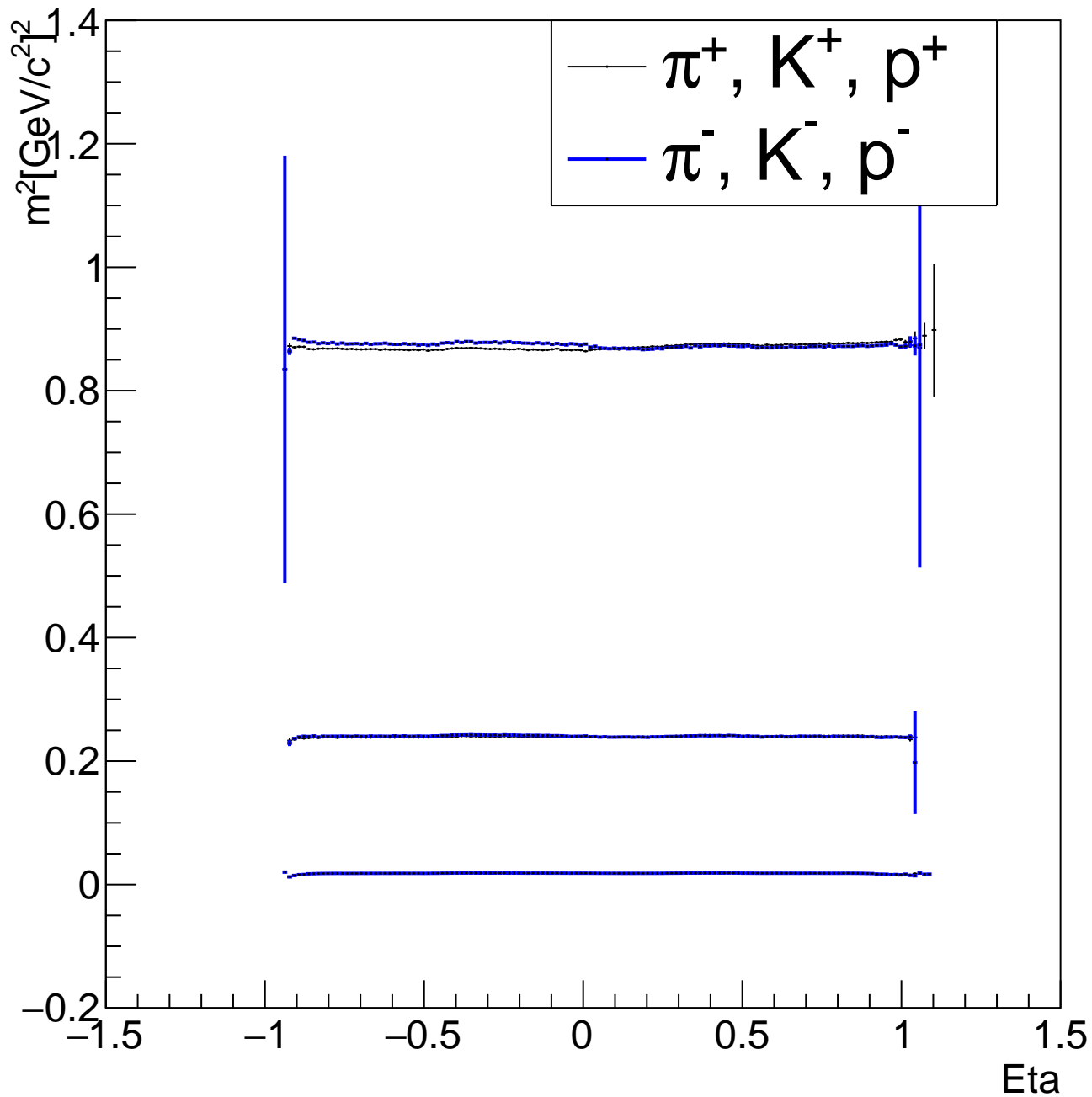
Mass2 vs Eta (Positive Tracks) for Vz<0



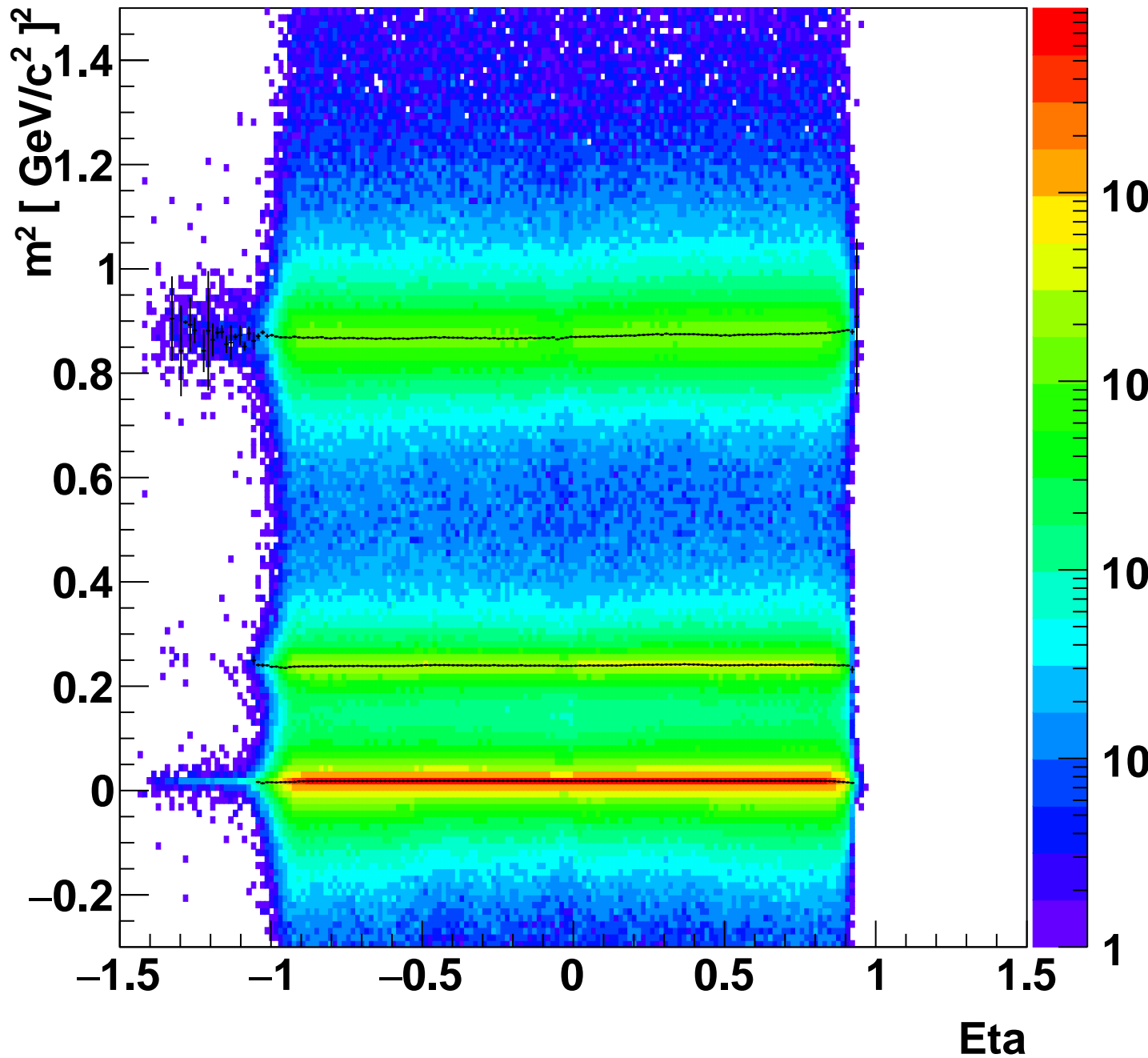
Mass2 vs Eta (Negative Tracks) for Vz<0



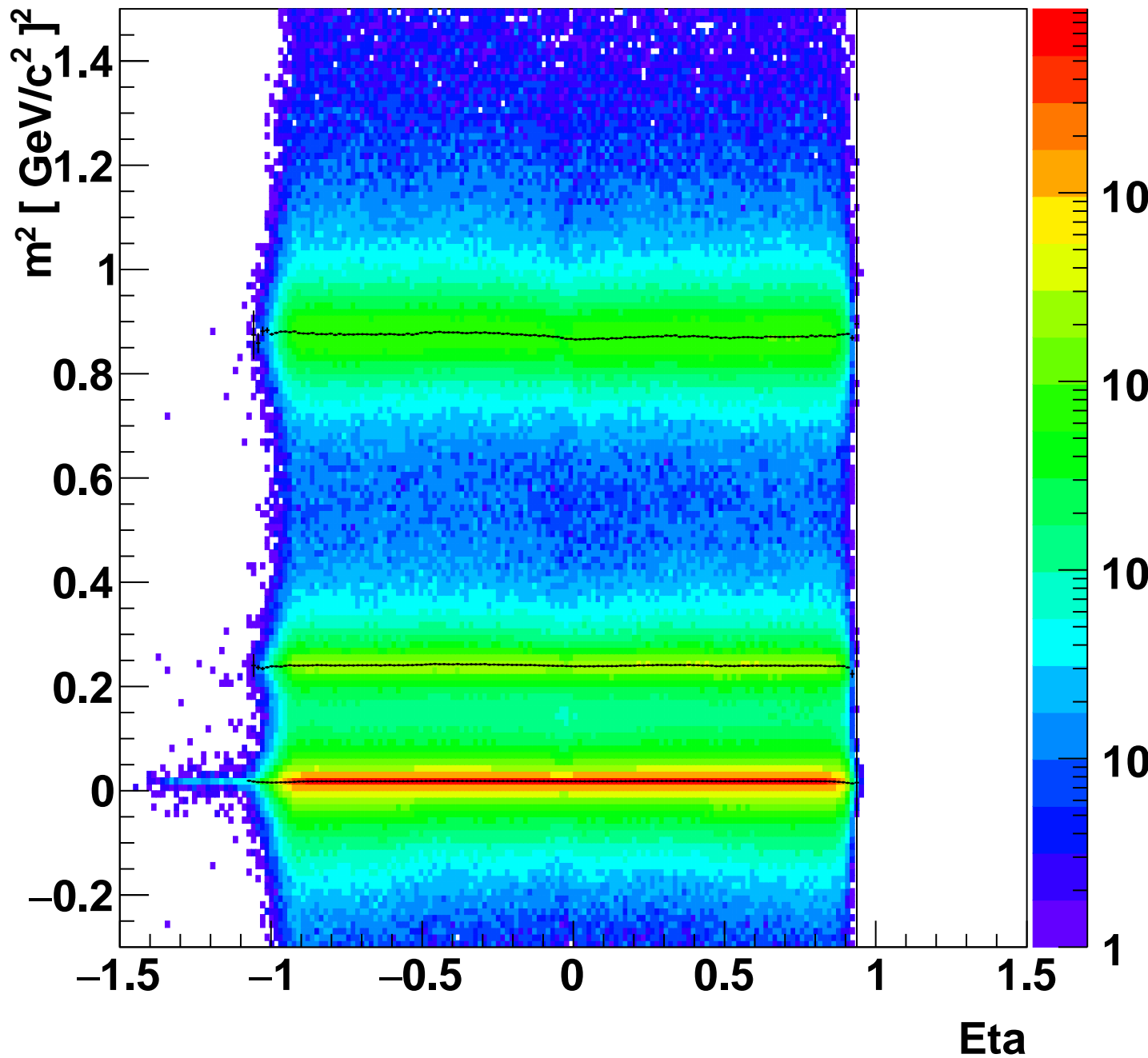
$V_z < 0$



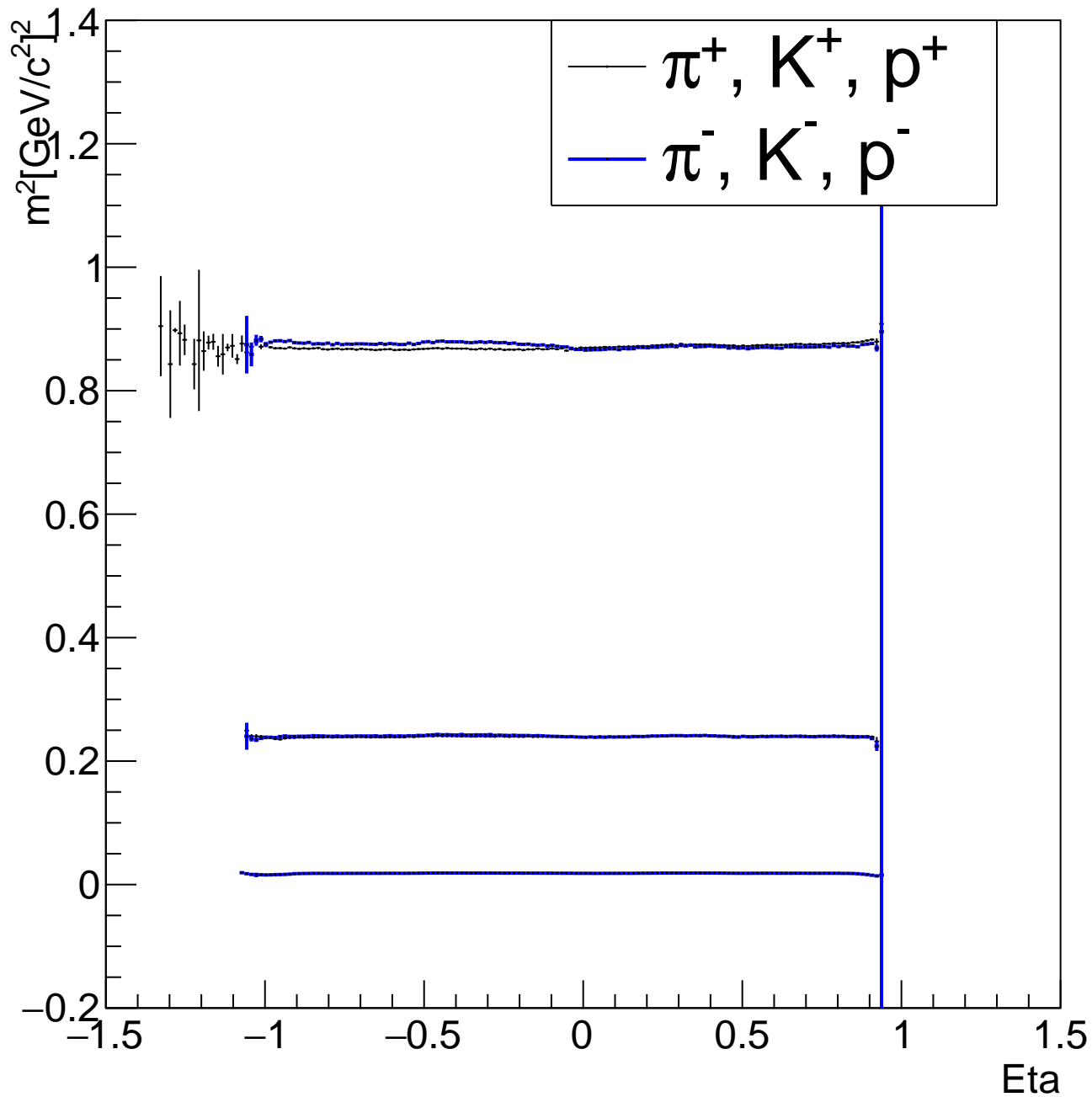
Mass2 vs Eta (Positive Tracks) for Vz>0



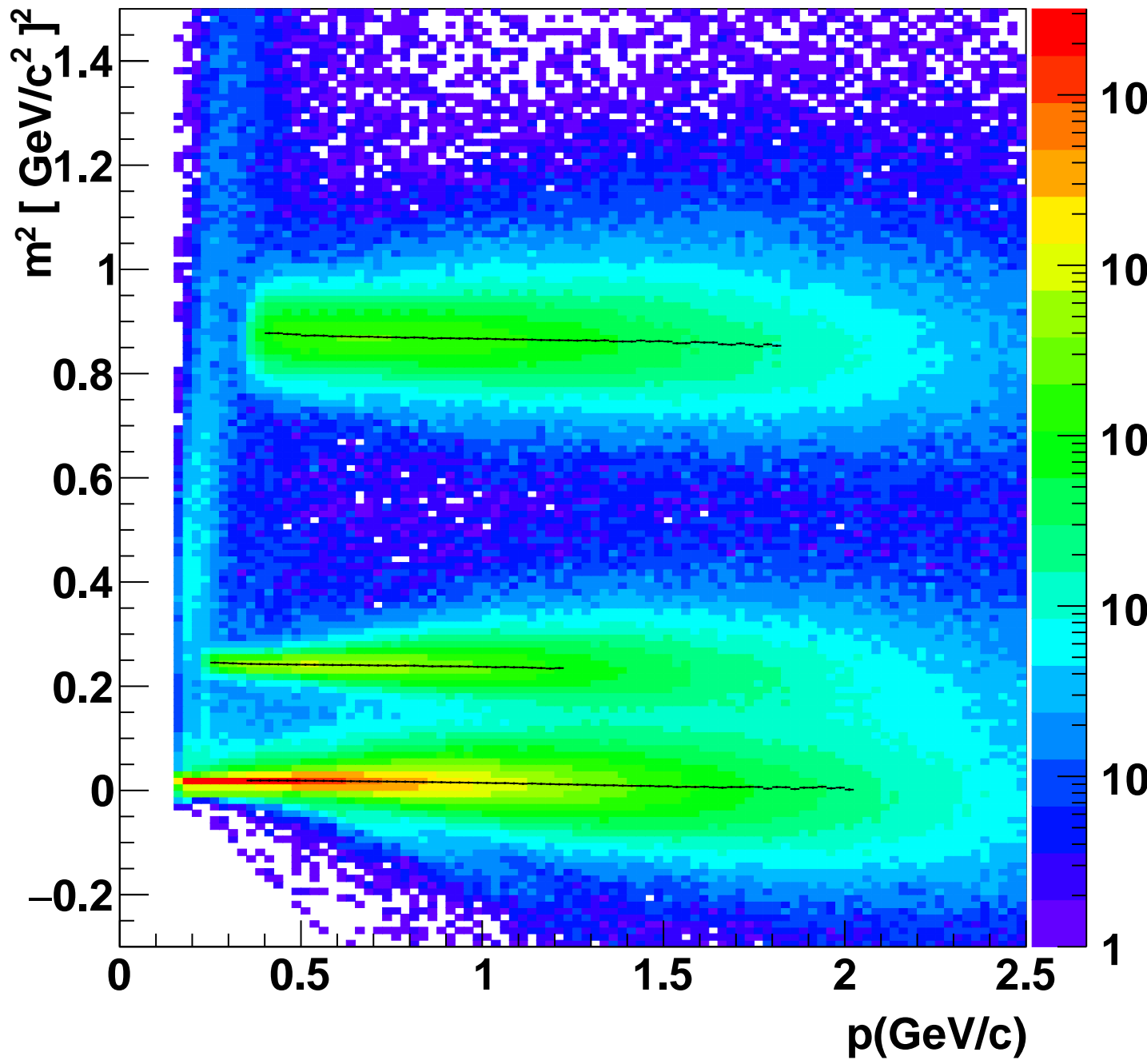
Mass2 vs Eta (Negative Tracks) for Vz>0



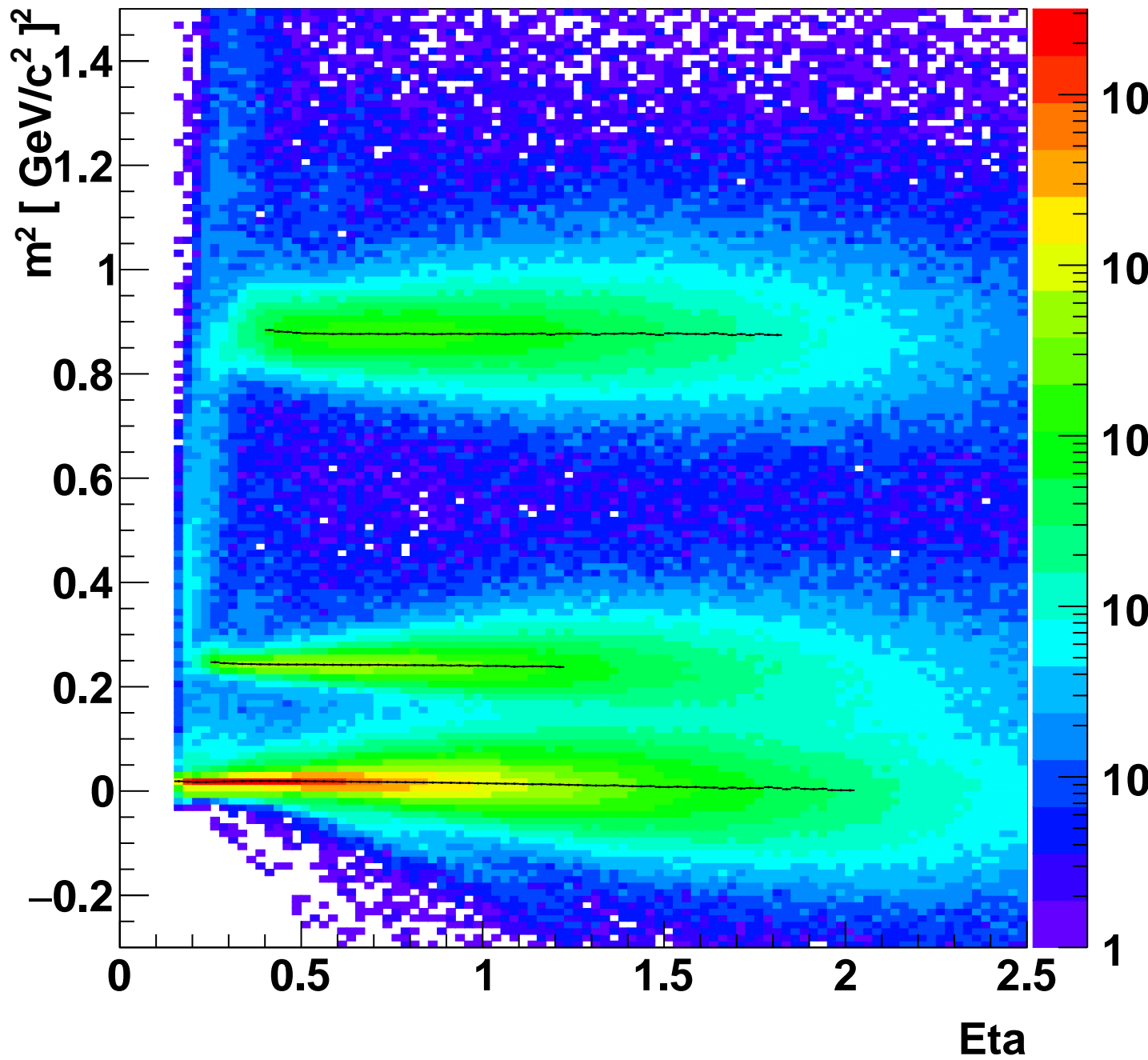
$V_z > 0$



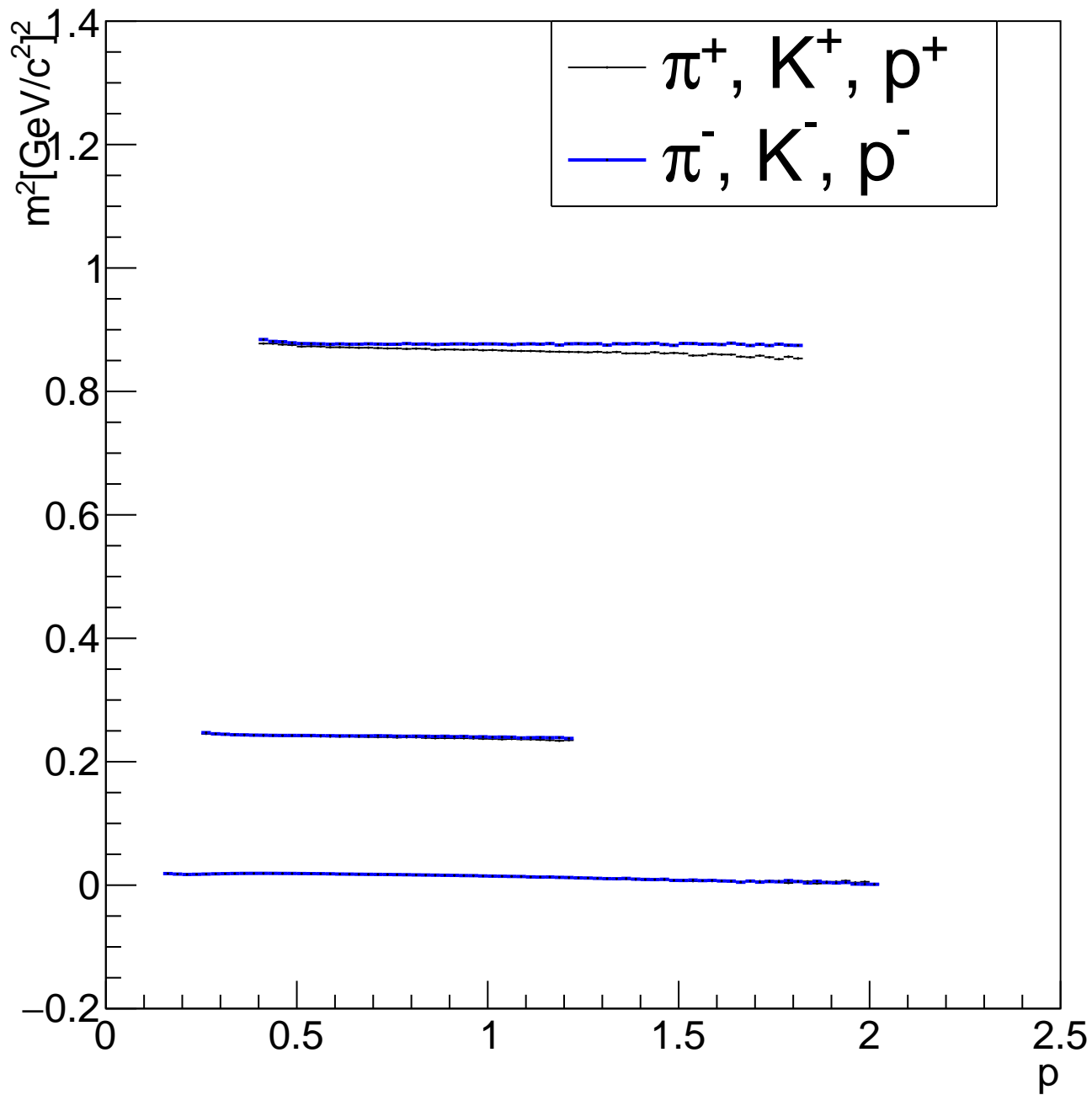
Mass2 vs P (Positive Tracks) for $V_z < 0$ & $\eta < 0$



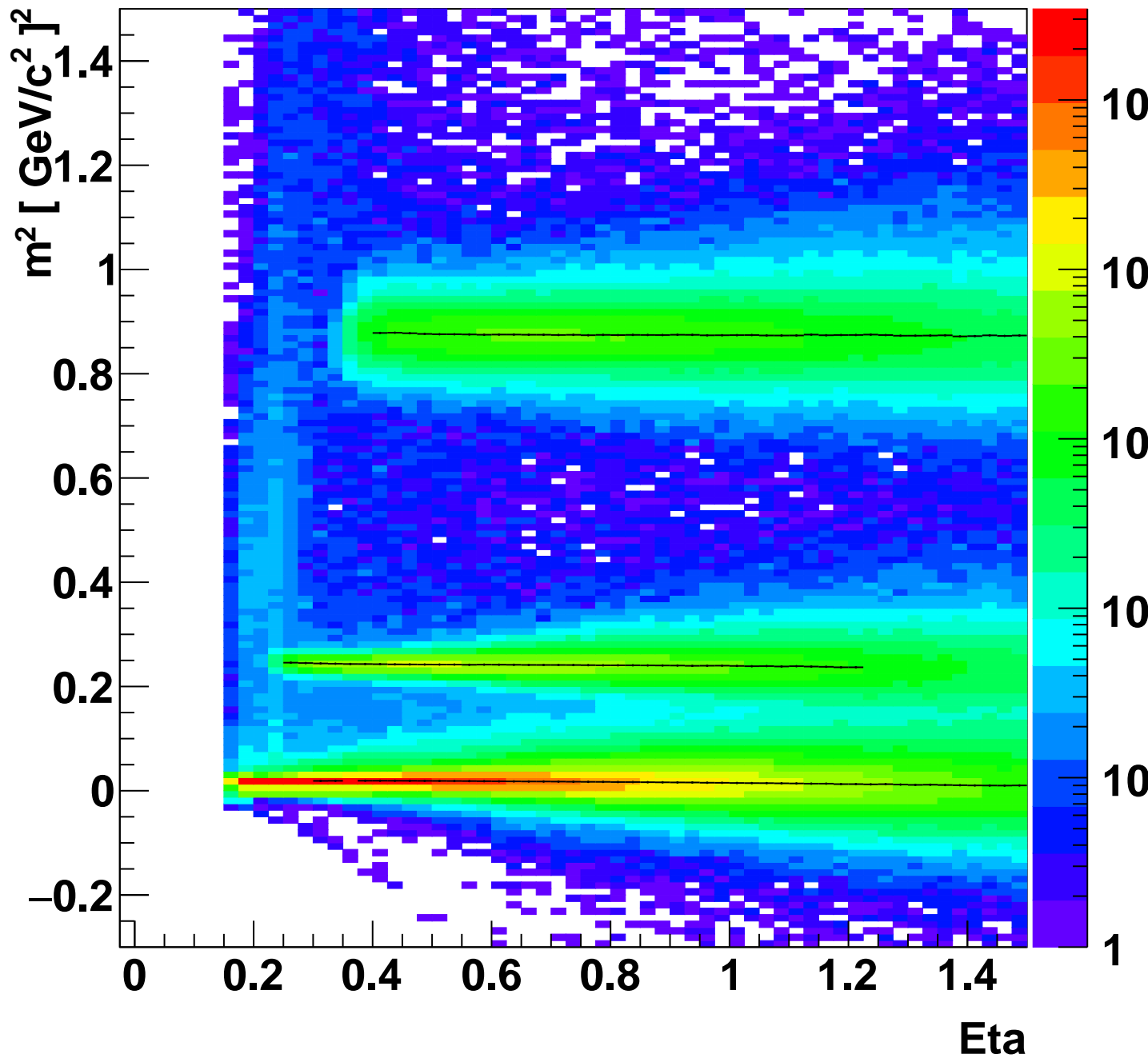
Mass2 vs P (Negative Tracks) for Vz<0&Eta<0



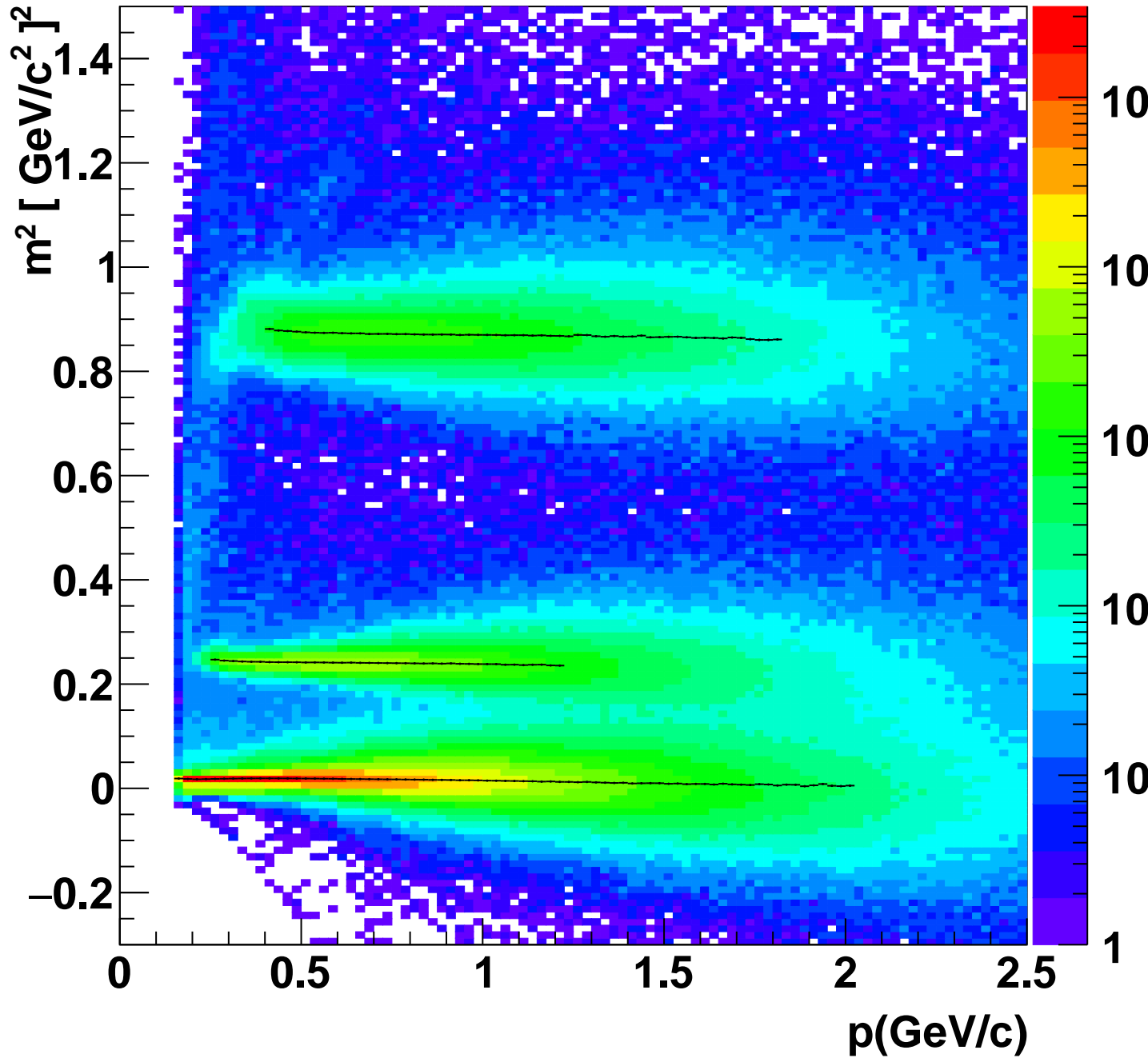
Vz<0&Eta<0



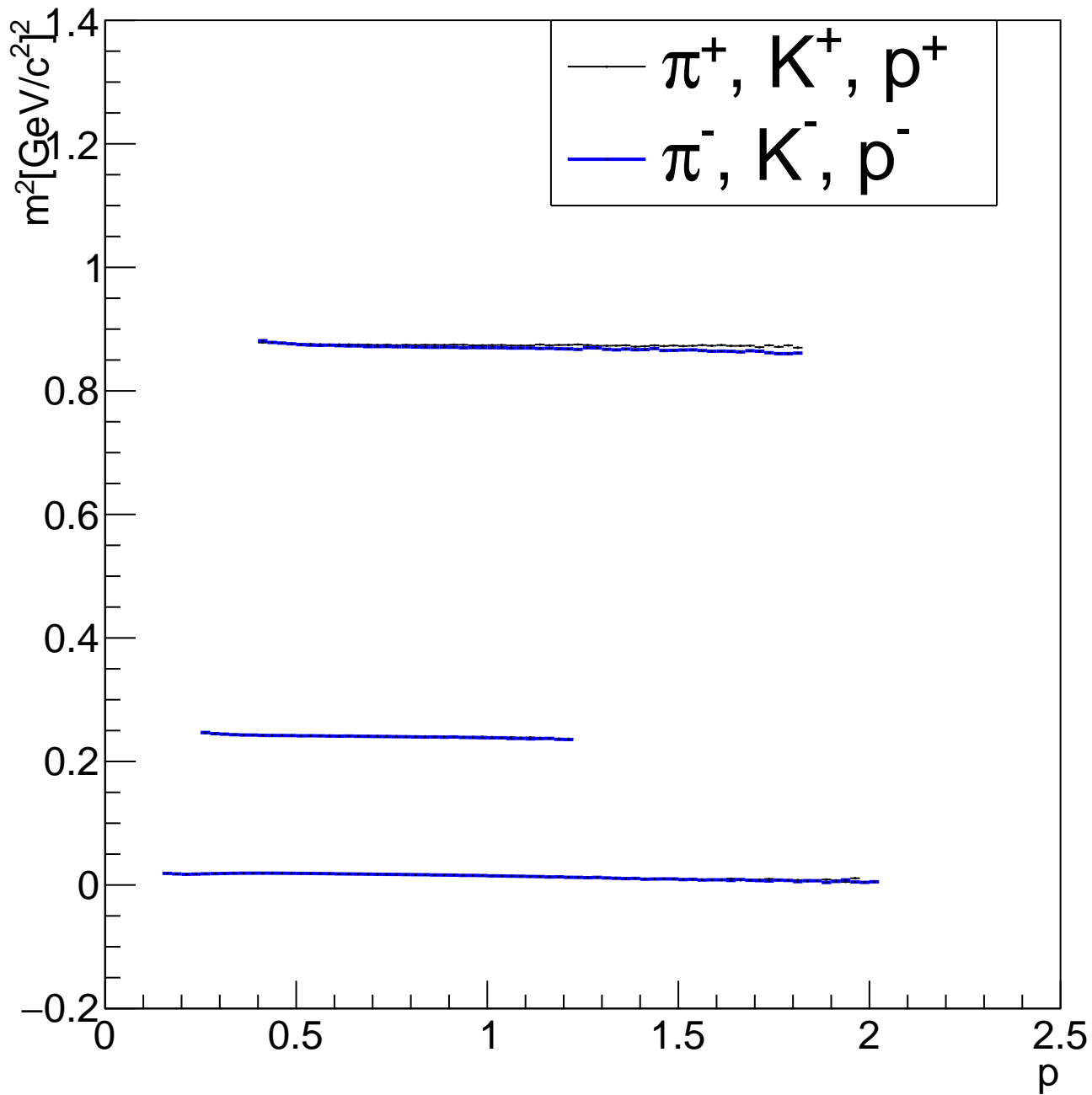
Mass2 vs P (Positive Tracks) for $V_z > 0$ & $\text{Eta} > 0$



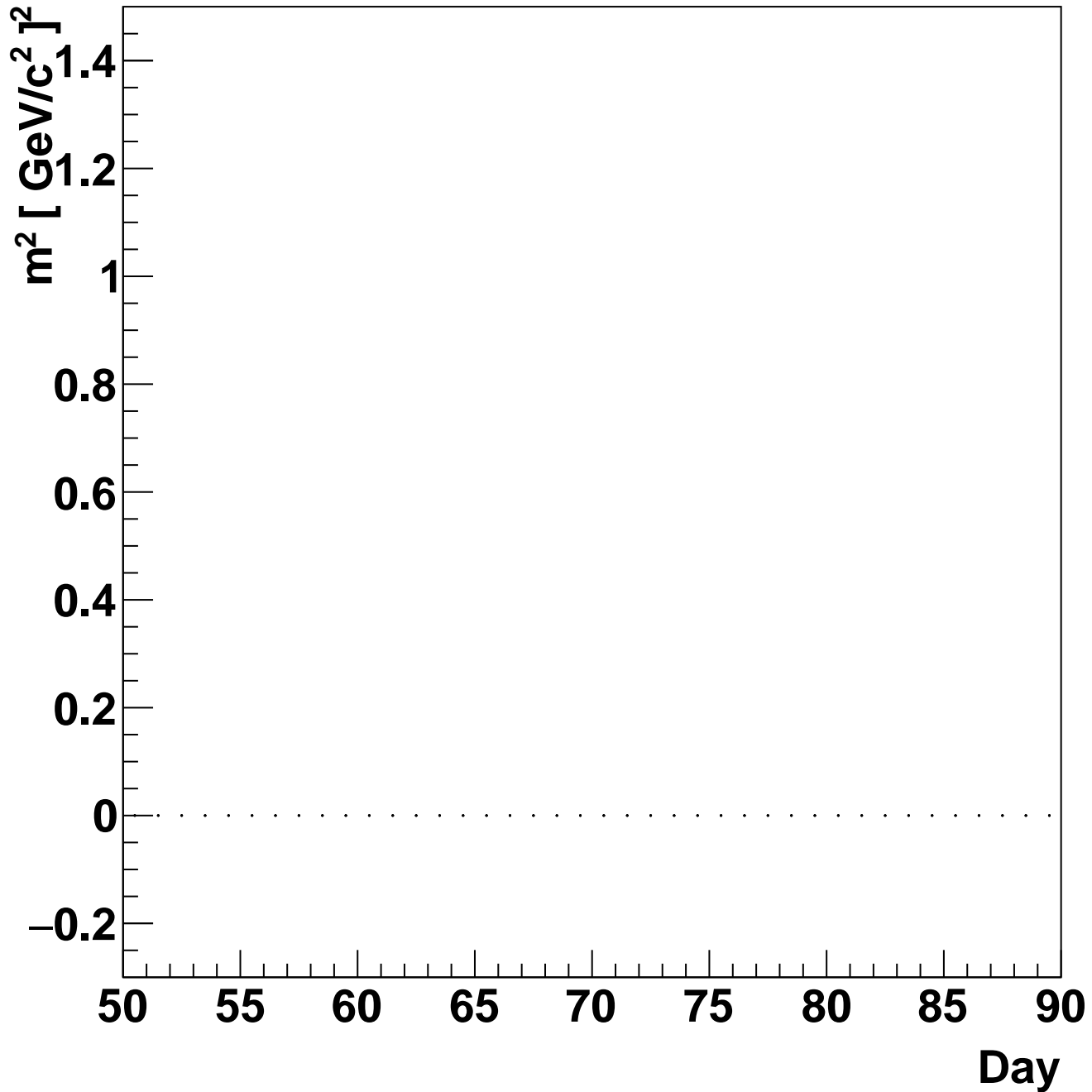
Mass2 vs P (Negative Tracks) for $V_z > 0$ & $\eta > 0$



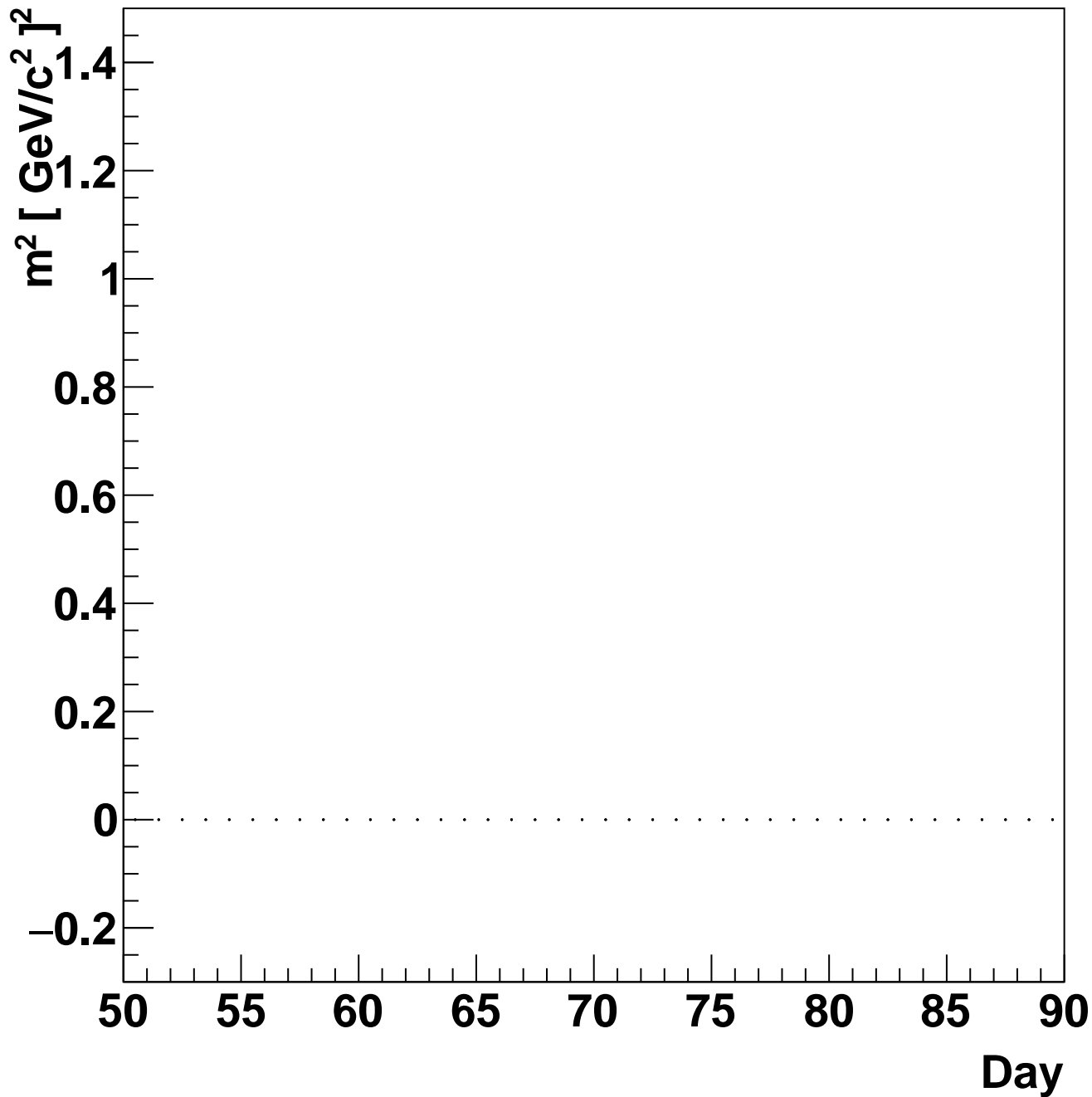
Vz>0&Eta>0

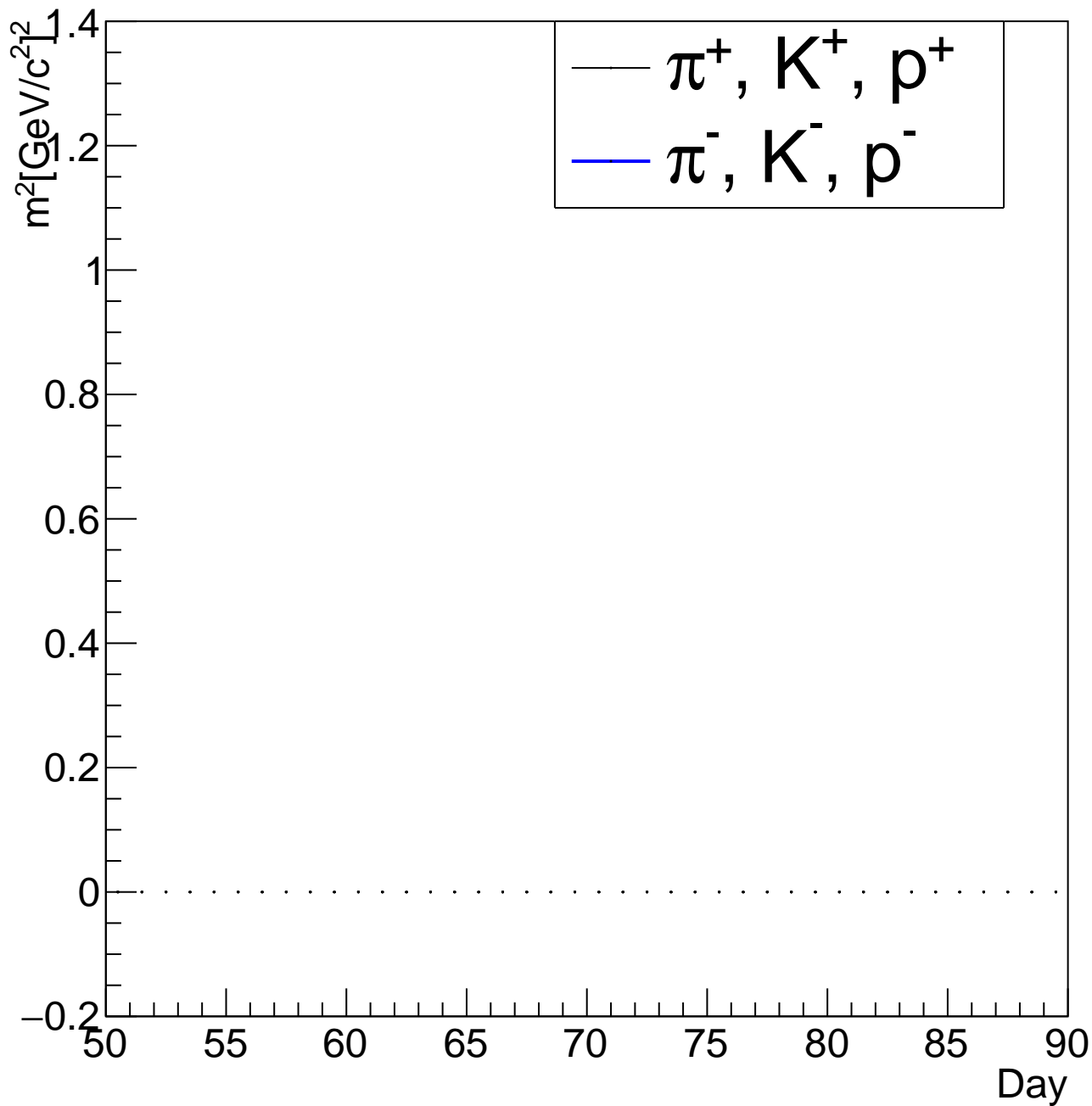


Mass² vs Day (Positive Tracks)

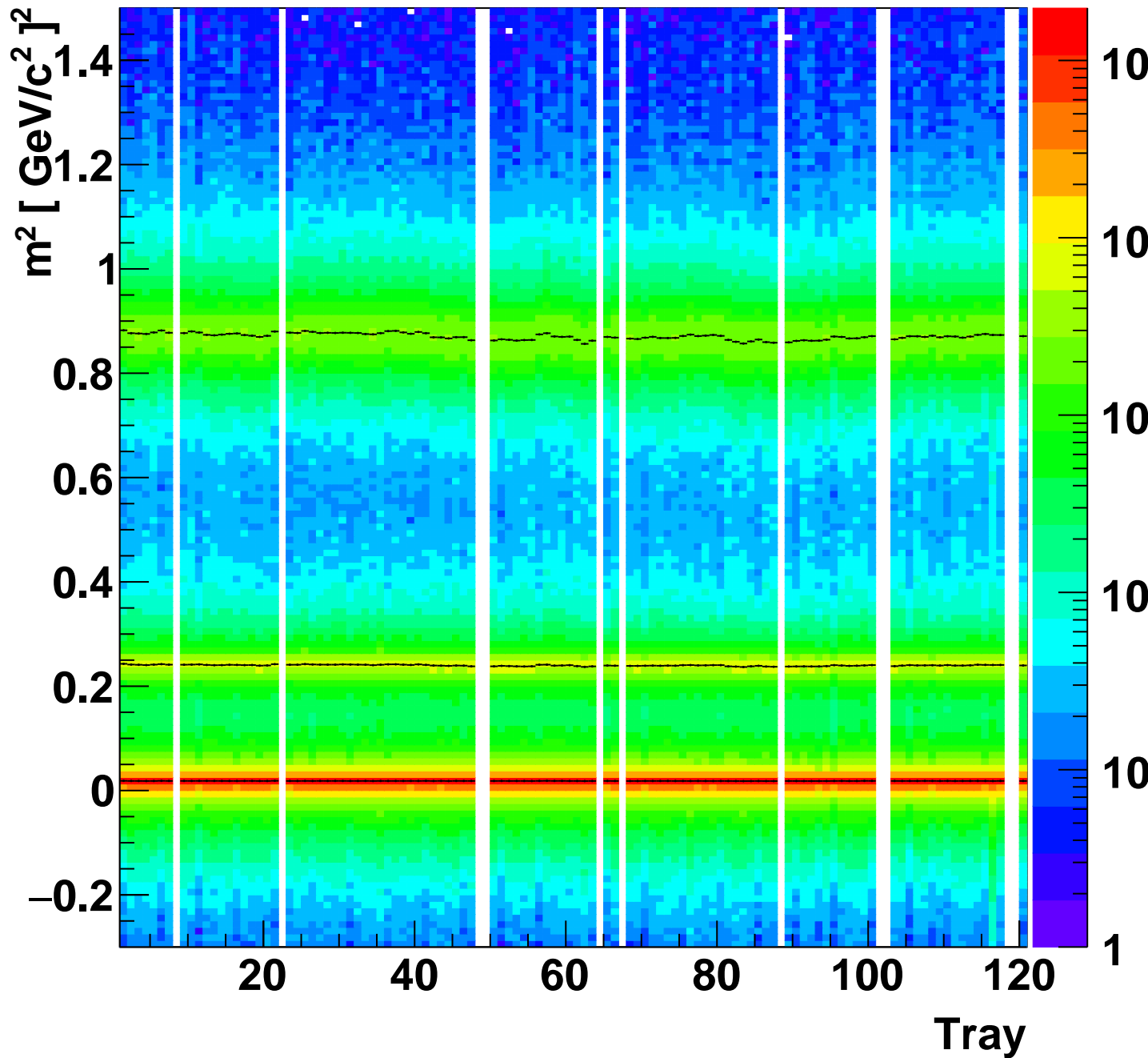


Mass² vs Day (Negative Tracks)

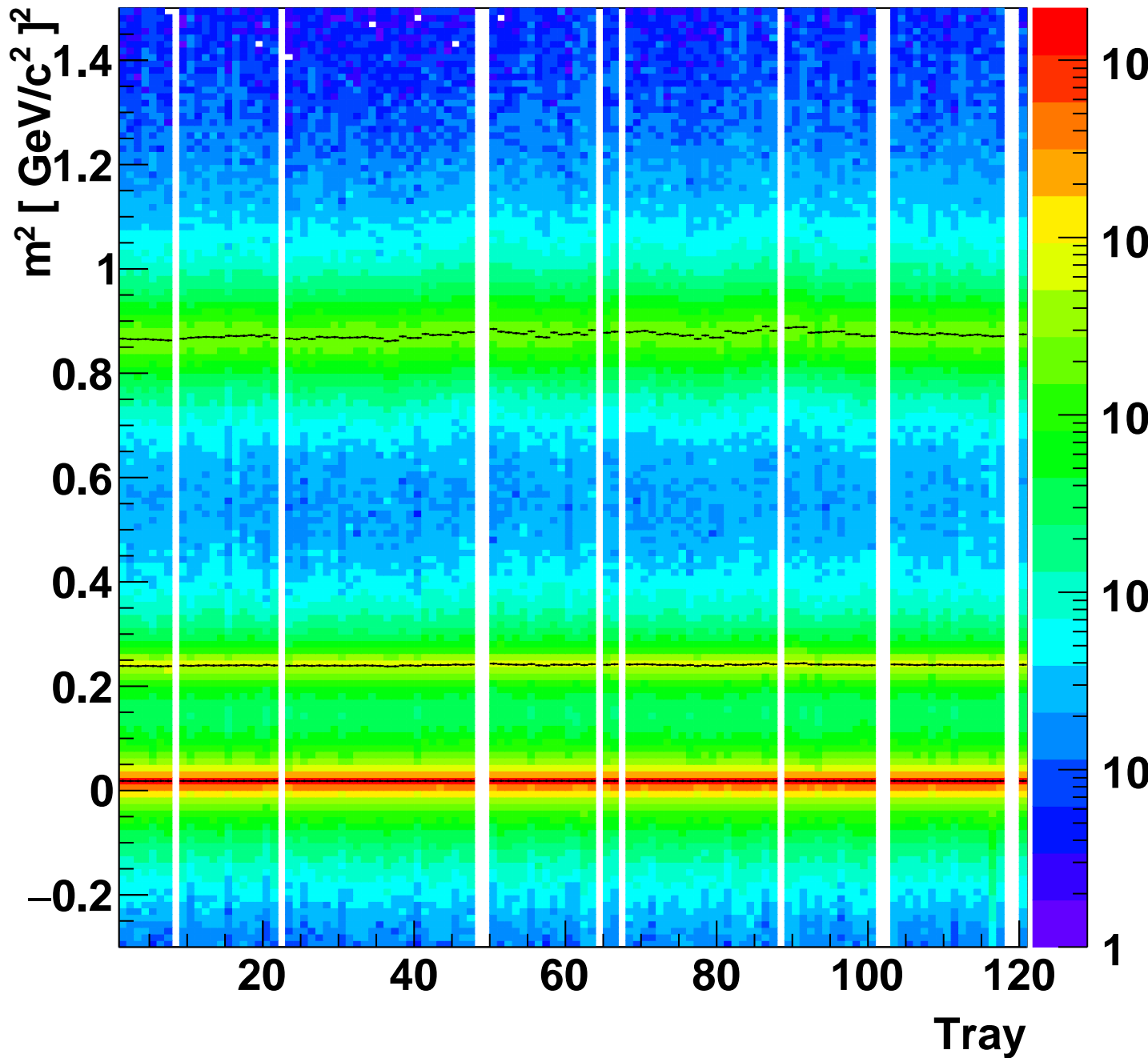


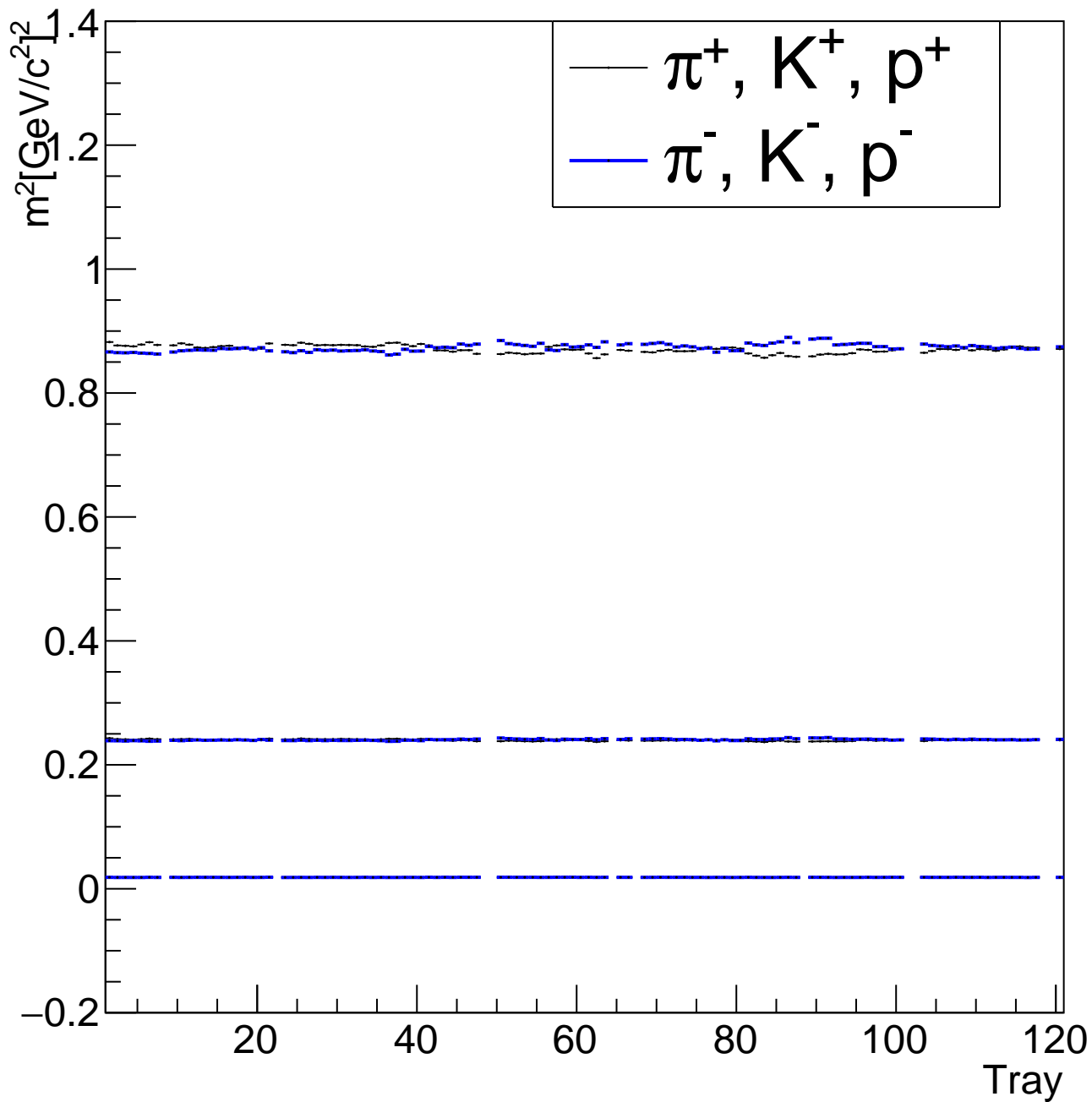


Mass² vs Tray(Positive Tracks)

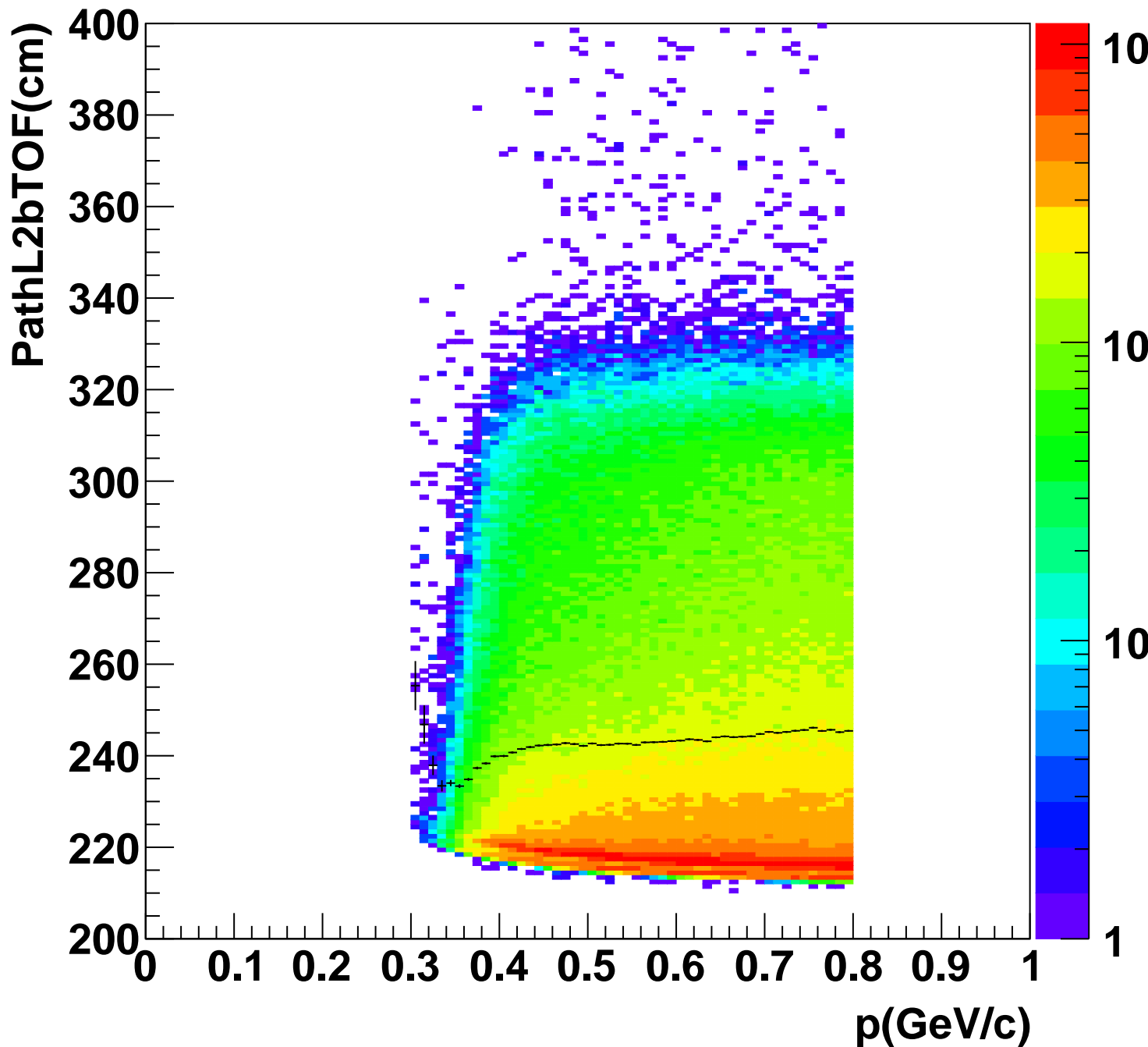


Mass² vs Tray(Negative Tracks)

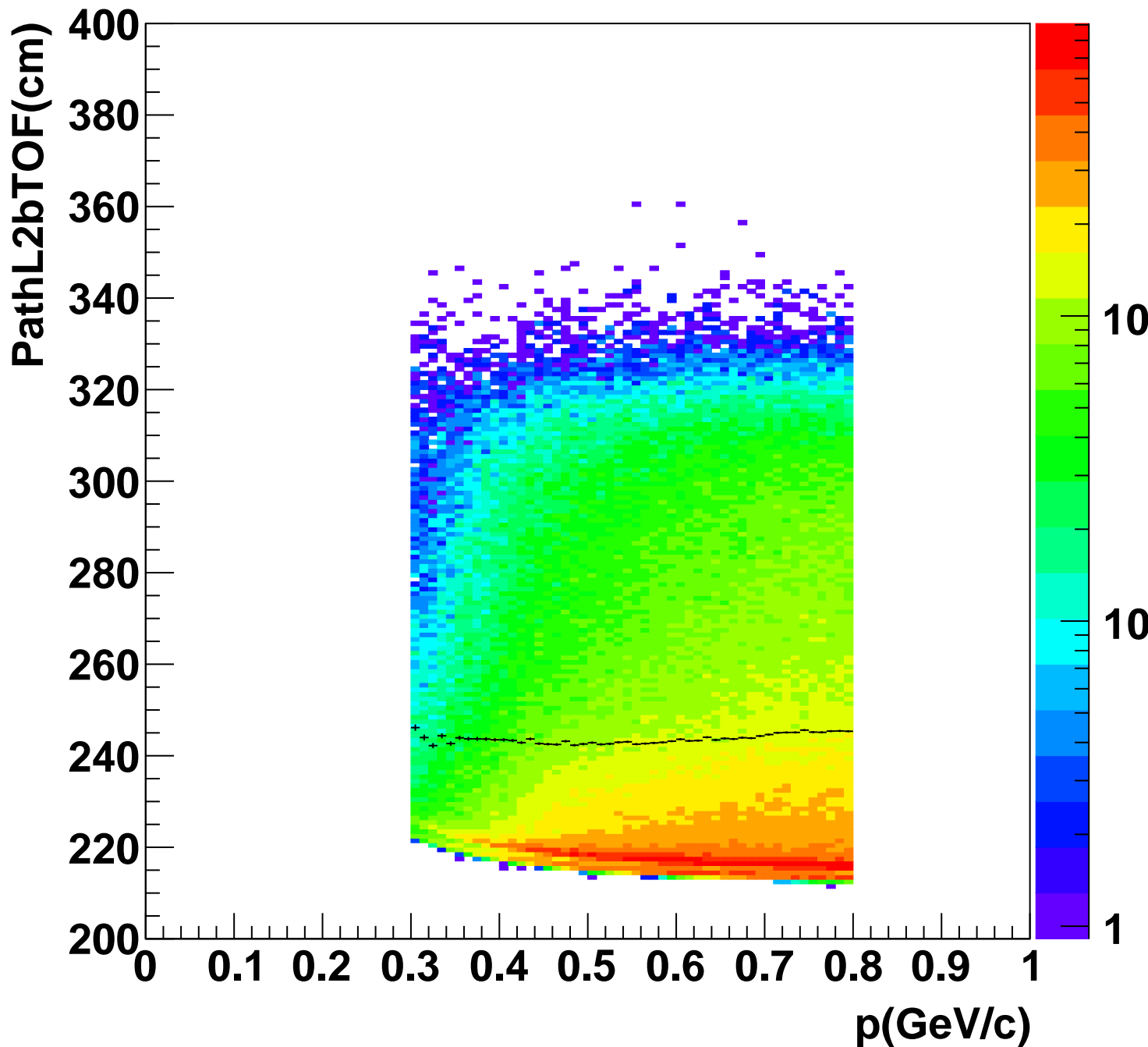




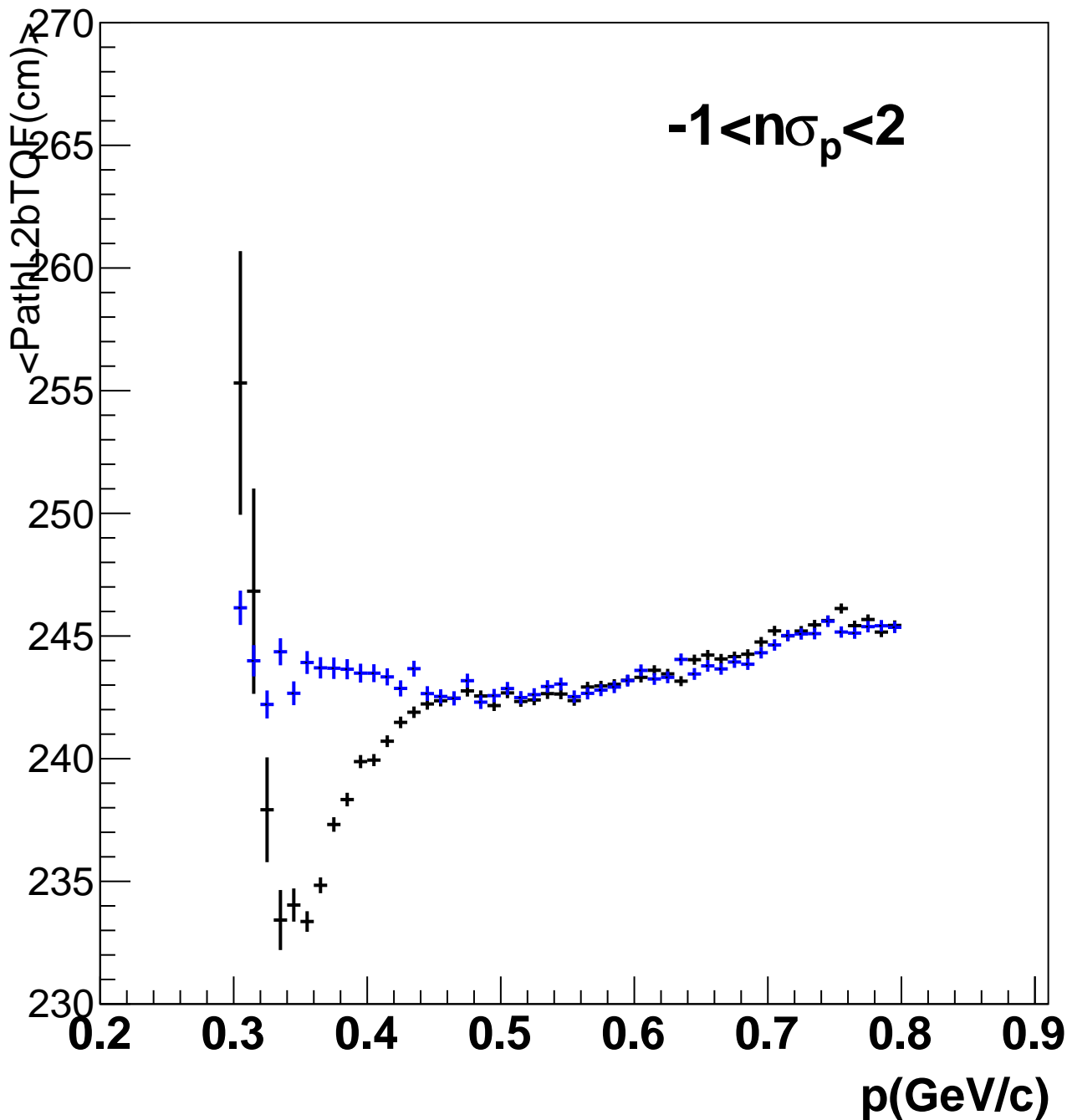
PathL2TOF vs Momentum (Positive Proton)



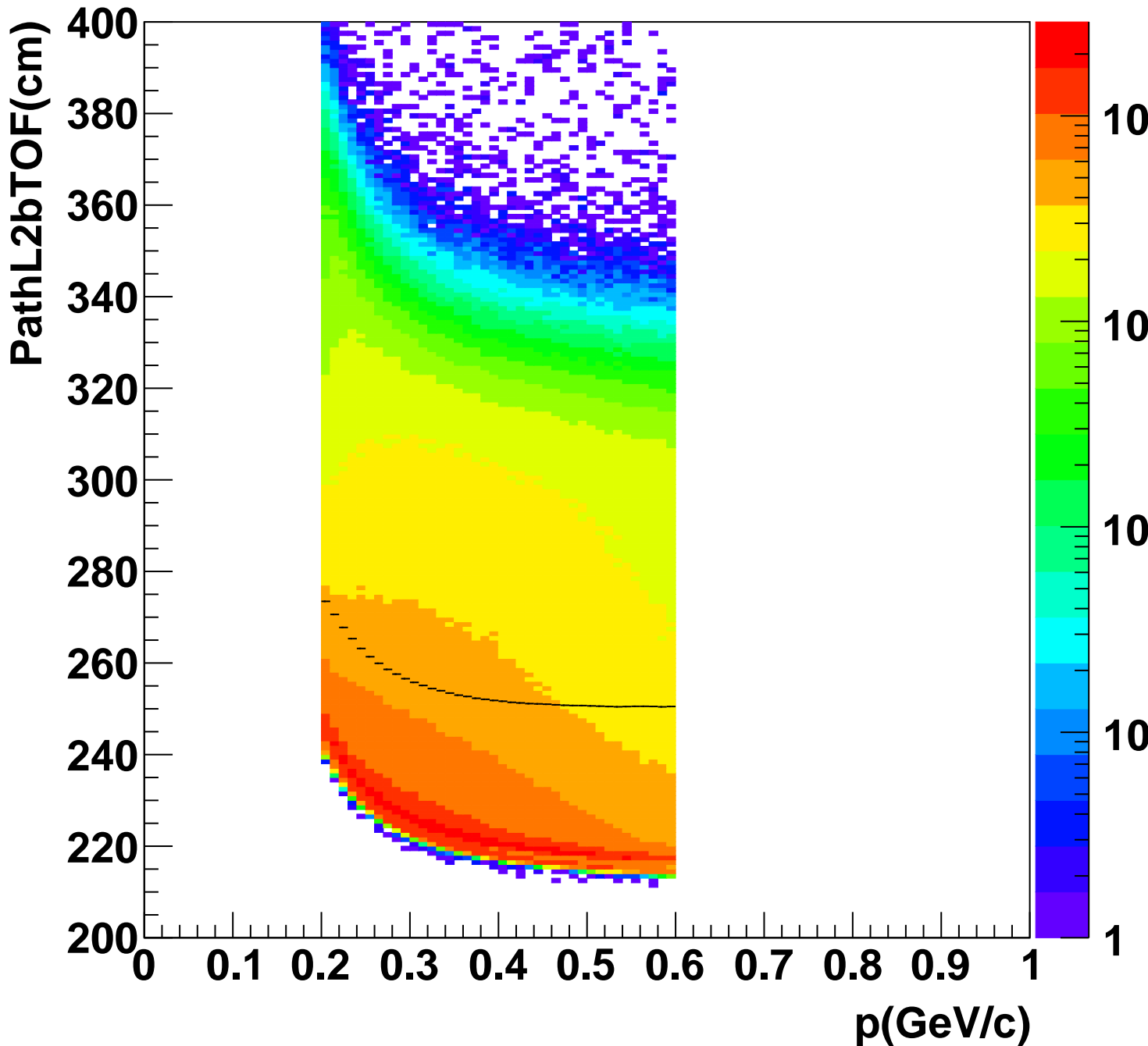
PathL2TOF vs Momentum (Negative Proton)



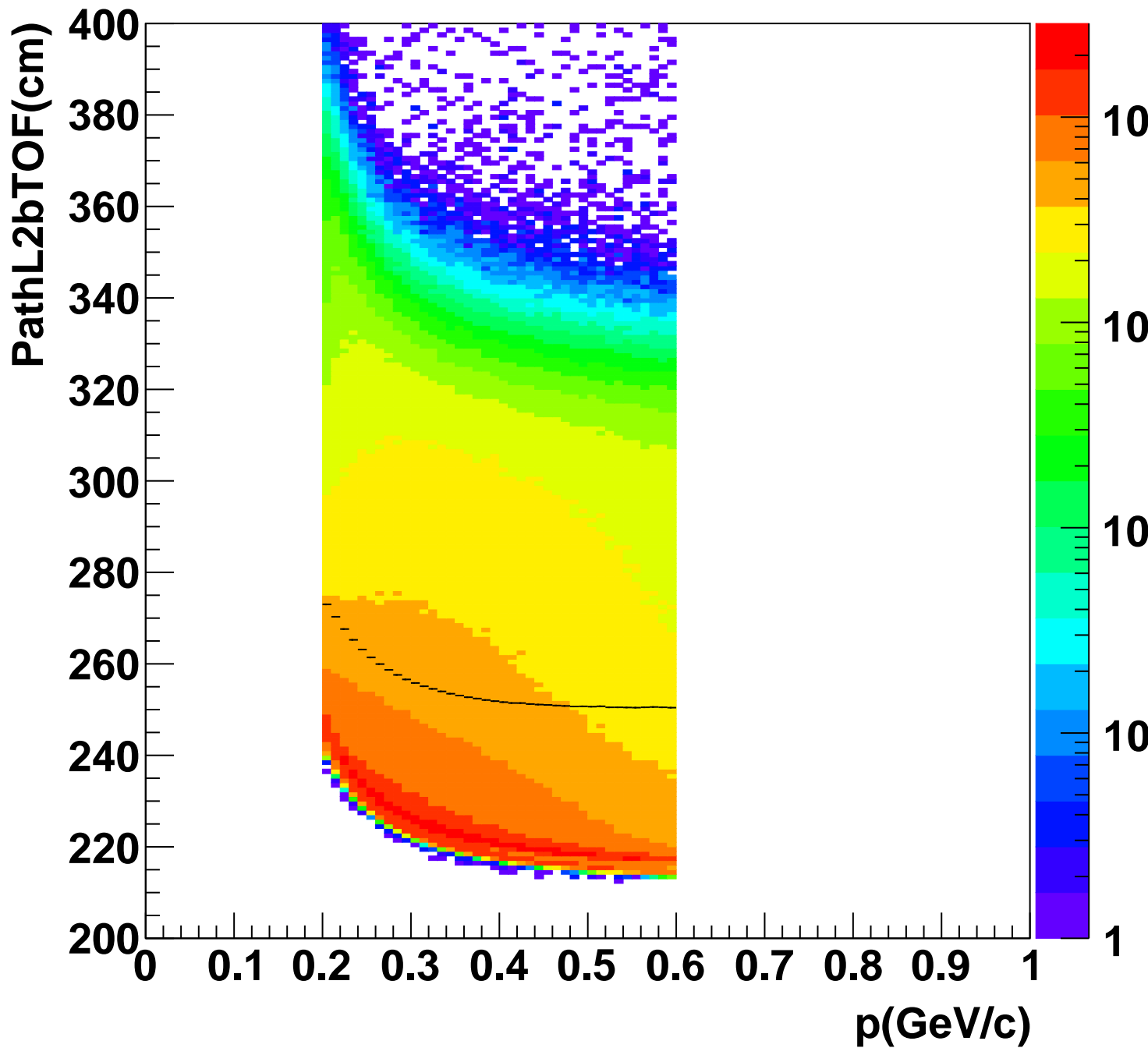
PathL2TOF vs Momentum (Positive Proton)



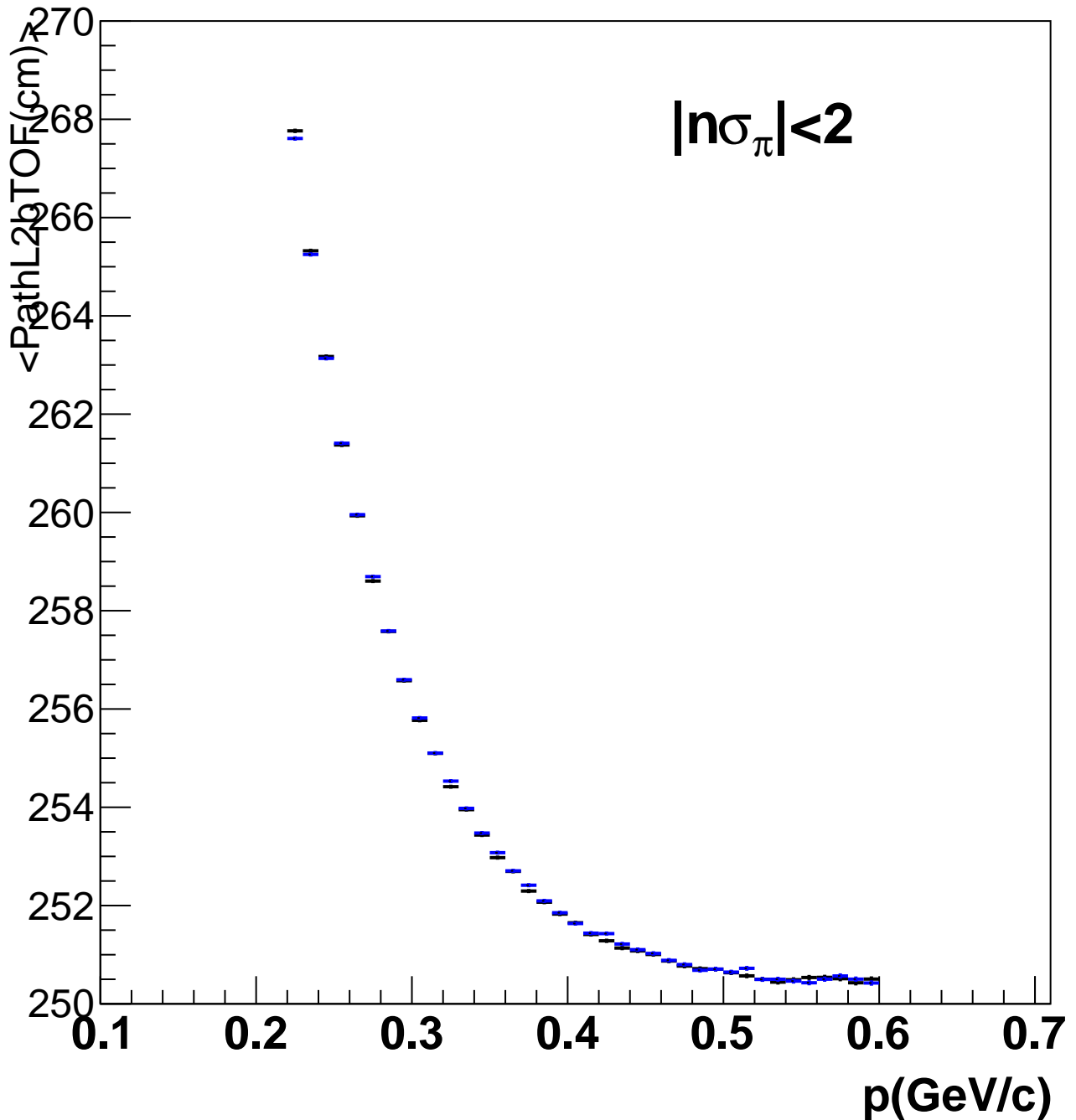
PathL2TOF vs Momentum (Positive Pion)



PathL2TOF vs Momentum (Negative Pion)



PathL2TOF vs Momentum (Positive Pion)



PathL2TOF vs Momentum (Positive Pion)

