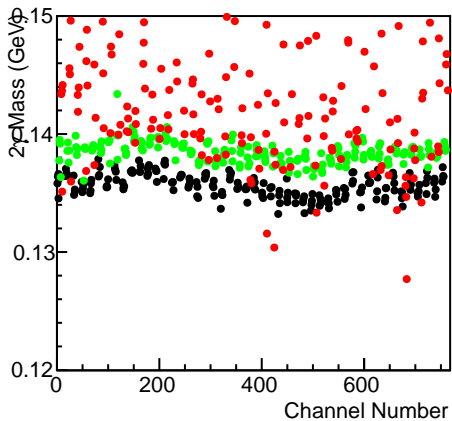
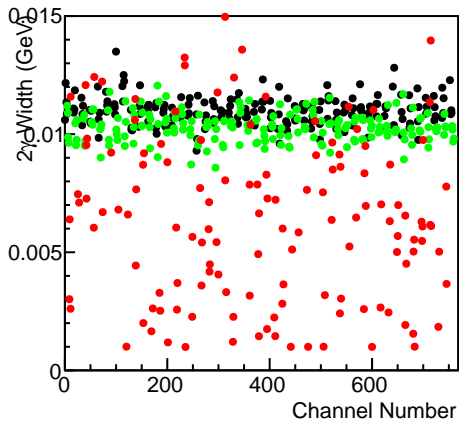


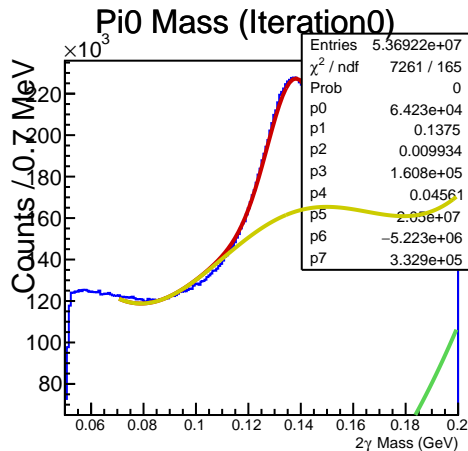
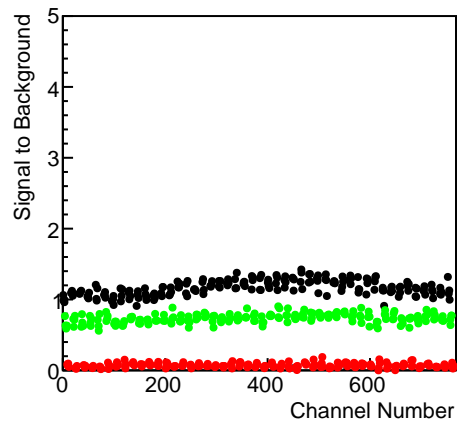
Fit Mass vs. Channel (L1 - BLACK, L2 - GREEN, L3 - RED, L4 - BLUE)



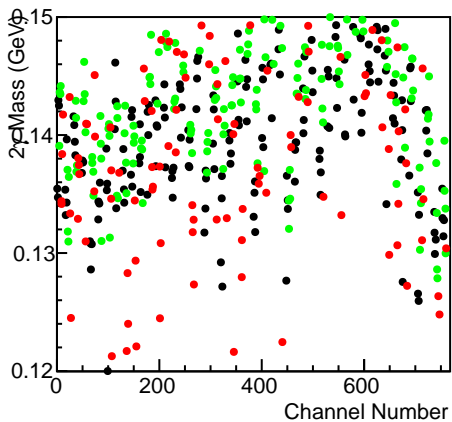
Fit Width vs. Channel (L1 - BLACK, L2 - GREEN, L3 - RED, L4 - BLUE)



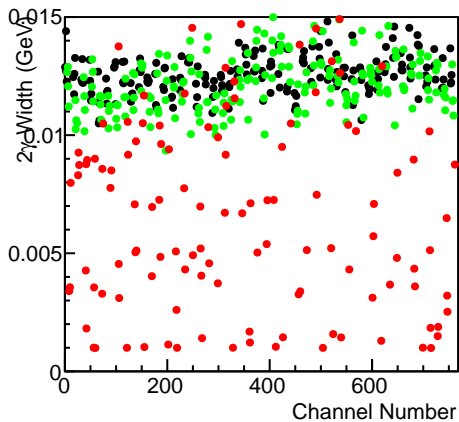
S/B vs. Channel (L1 - BLACK, L2 - GREEN, L3 - RED, L4 - BLUE)



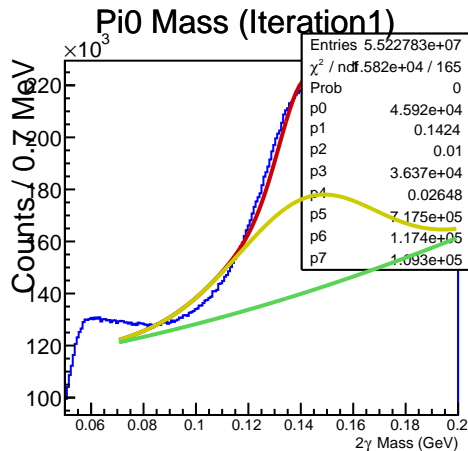
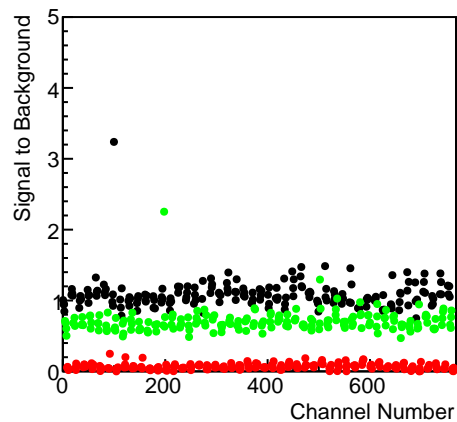
Fit Mass vs. Channel (L1 - BLACK, L2 - GREEN, L3 - RED, L4 - BLUE)



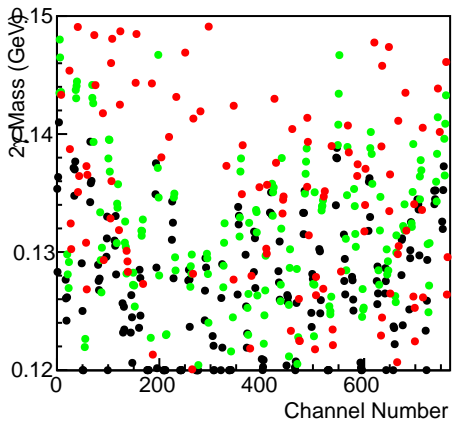
Fit Width vs. Channel (L1 - BLACK, L2 - GREEN, L3 - RED, L4 - BLUE)



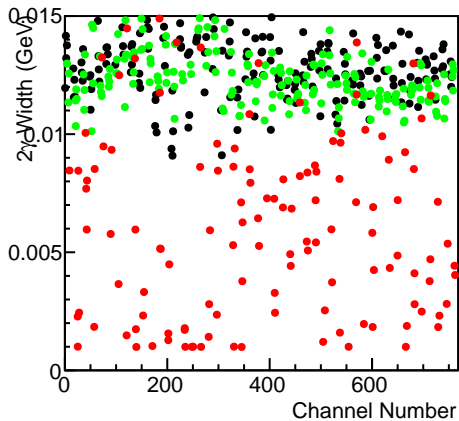
S/B vs. Channel (L1 - BLACK, L2 - GREEN, L3 - RED, L4 - BLUE)



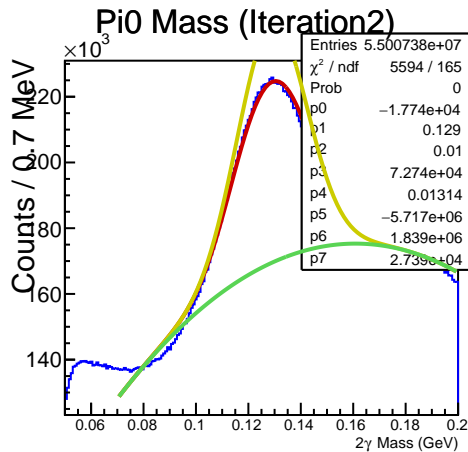
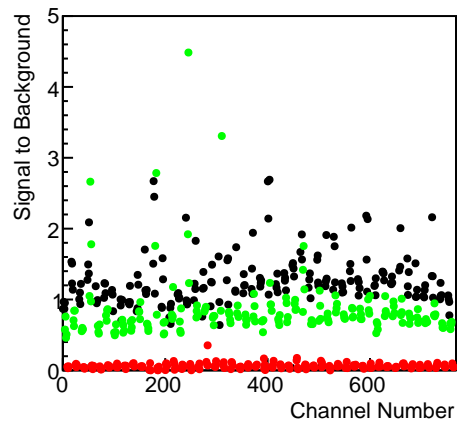
Fit Mass vs. Channel (L1 - BLACK, L2 - GREEN, L3 - RED, L4 - BLUE)



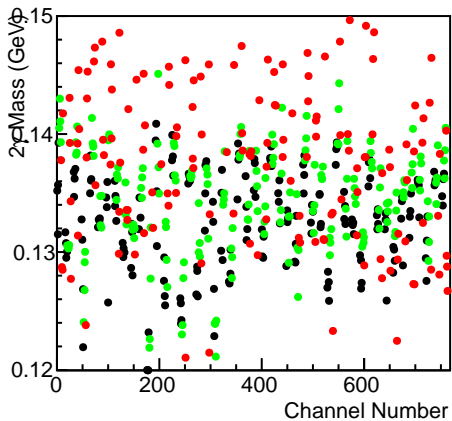
Fit Width vs. Channel (L1 - BLACK, L2 - GREEN, L3 - RED, L4 - BLUE)



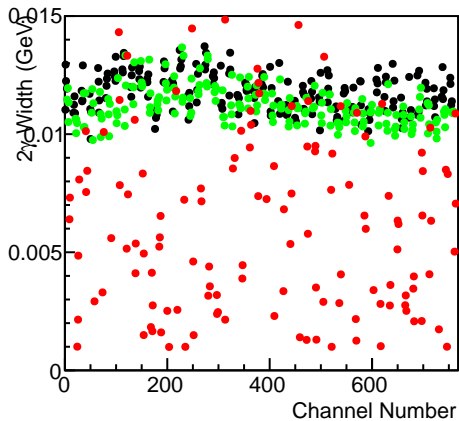
S/B vs. Channel (L1 - BLACK, L2 - GREEN, L3 - RED, L4 - BLUE)



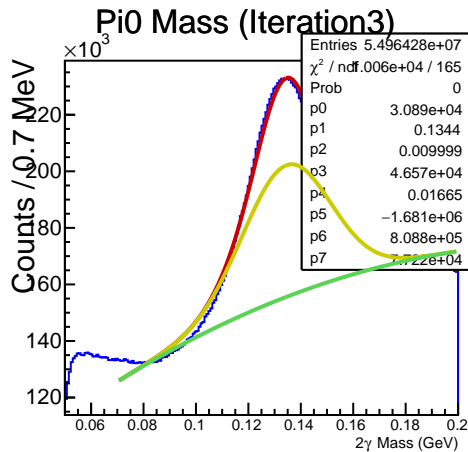
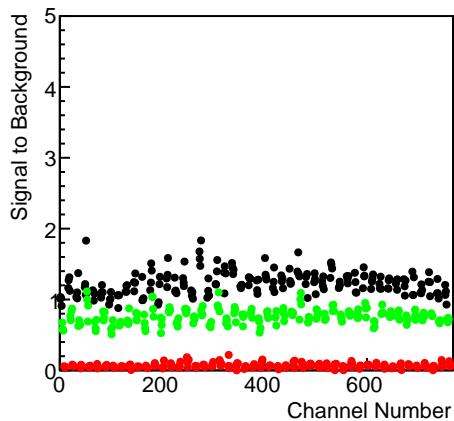
Fit Mass vs. Channel (L1 - BLACK, L2 - GREEN, L3 - RED, L4 - BLUE)



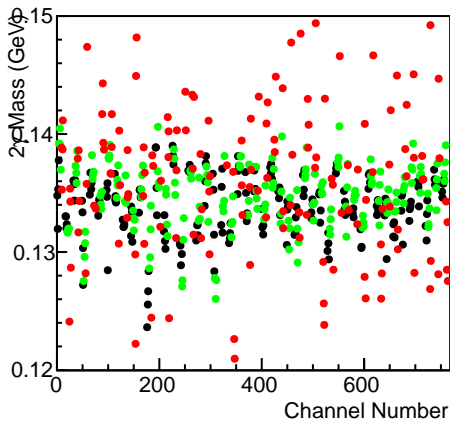
Fit Width vs. Channel (L1 - BLACK, L2 - GREEN, L3 - RED, L4 - BLUE)



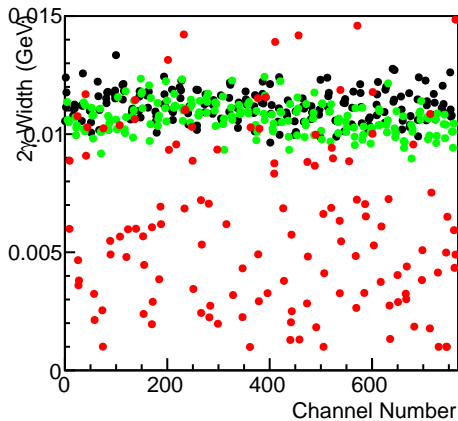
S/B vs. Channel (L1 - BLACK, L2 - GREEN, L3 - RED, L4 - BLUE)



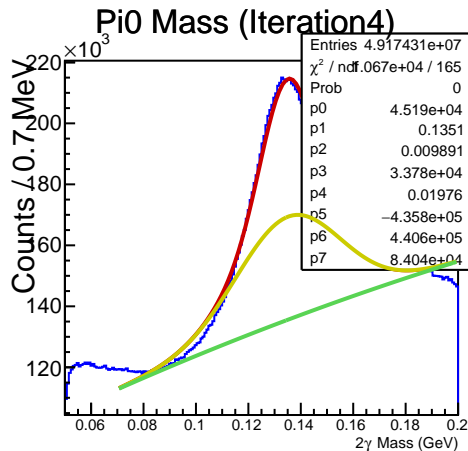
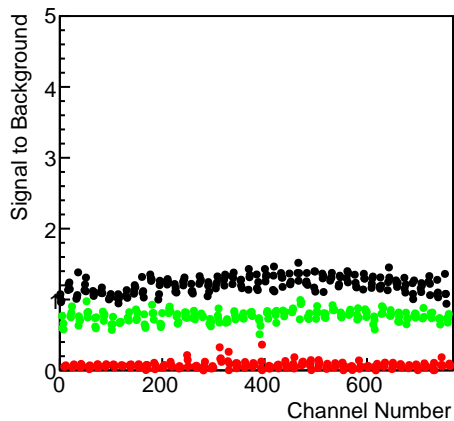
Fit Mass vs. Channel (L1 - BLACK, L2 - GREEN, L3 - RED, L4 - BLUE)



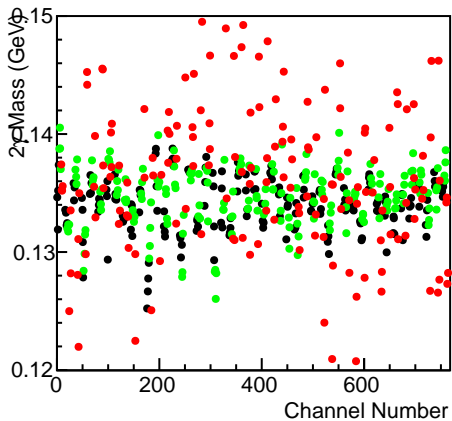
Fit Width vs. Channel (L1 - BLACK, L2 - GREEN, L3 - RED, L4 - BLUE)



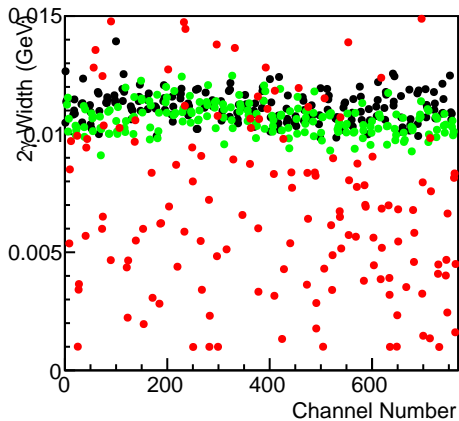
S/B vs. Channel (L1 - BLACK, L2 - GREEN, L3 - RED, L4 - BLUE)



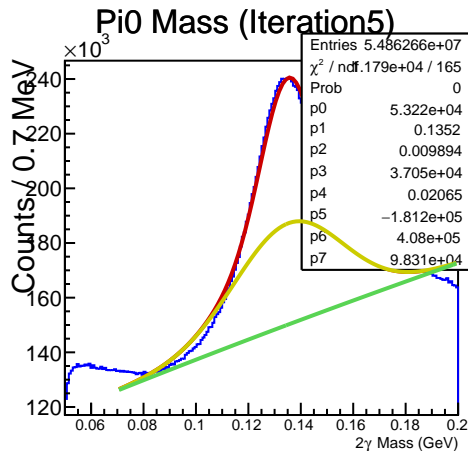
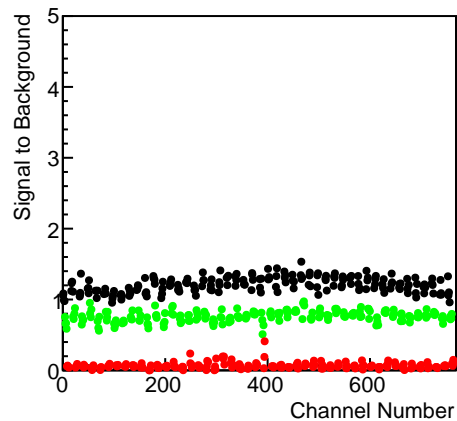
Fit Mass vs. Channel (L1 - BLACK, L2 - GREEN, L3 - RED, L4 - BLUE)



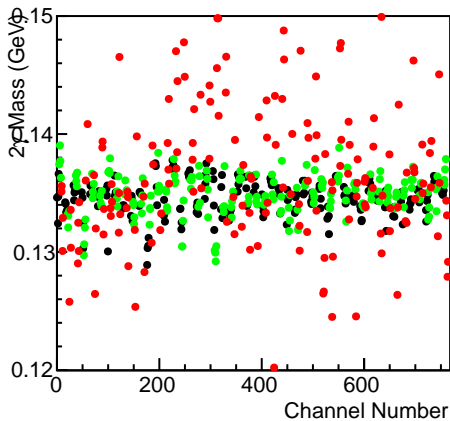
Fit Width vs. Channel (L1 - BLACK, L2 - GREEN, L3 - RED, L4 - BLUE)



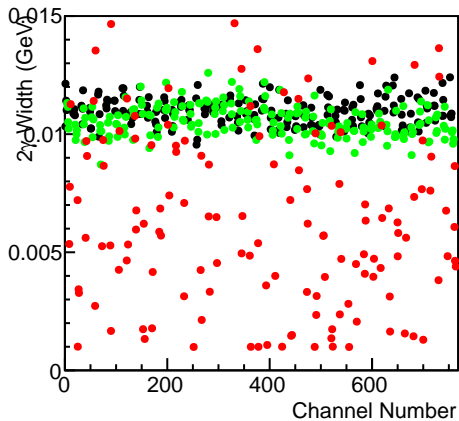
S/B vs. Channel (L1 - BLACK, L2 - GREEN, L3 - RED, L4 - BLUE)



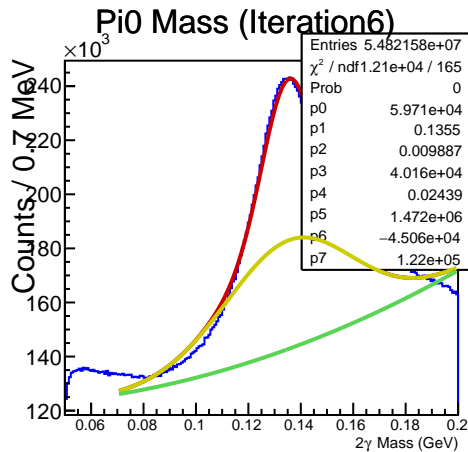
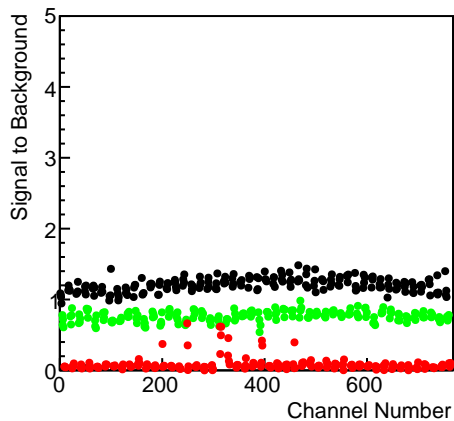
Fit Mass vs. Channel (L1 - BLACK, L2 - GREEN, L3 - RED, L4 - BLUE)



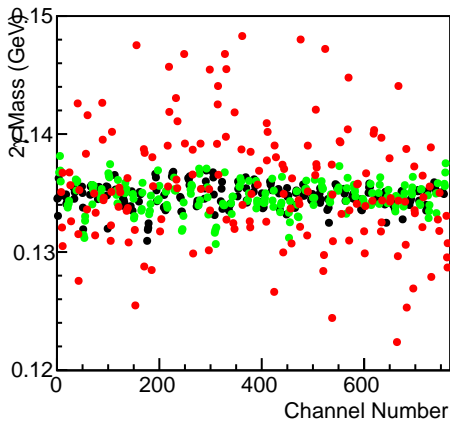
Fit Width vs. Channel (L1 - BLACK, L2 - GREEN, L3 - RED, L4 - BLUE)



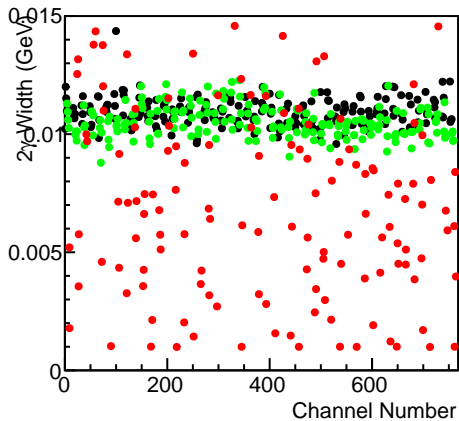
S/B vs. Channel (L1 - BLACK, L2 - GREEN, L3 - RED, L4 - BLUE)



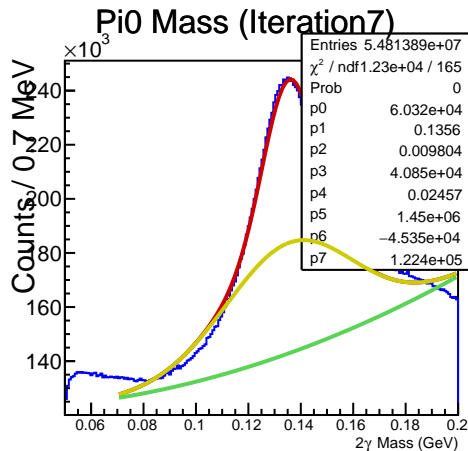
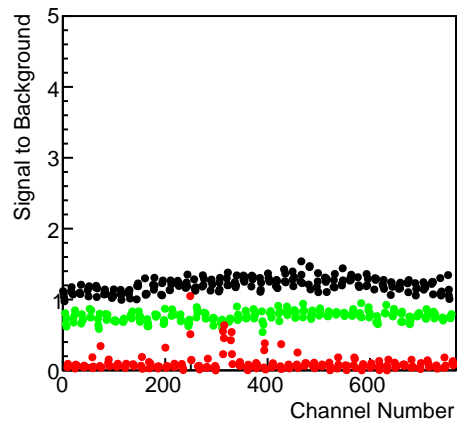
Fit Mass vs. Channel (L1 - BLACK, L2 - GREEN, L3 - RED, L4 - BLUE)



Fit Width vs. Channel (L1 - BLACK, L2 - GREEN, L3 - RED, L4 - BLUE)

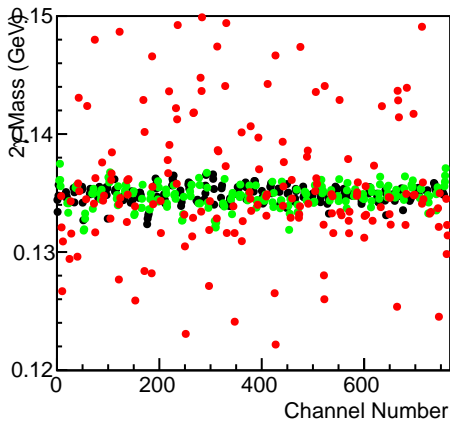


S/B vs. Channel (L1 - BLACK, L2 - GREEN, L3 - RED, L4 - BLUE)

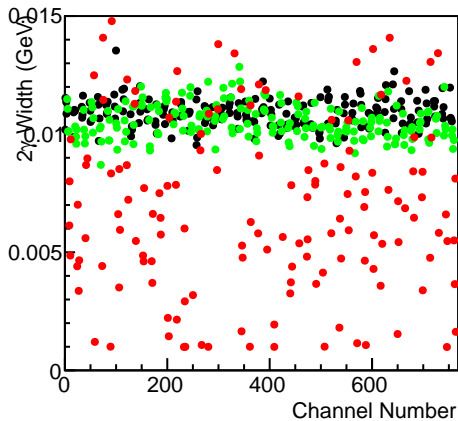




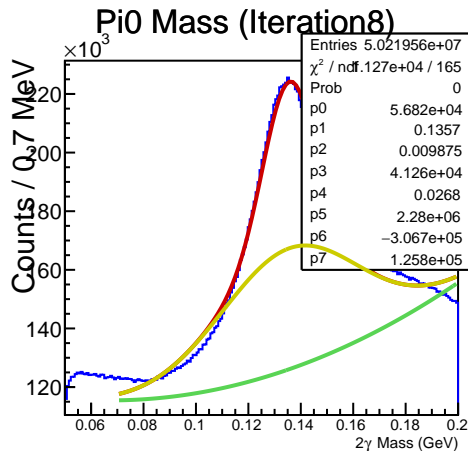
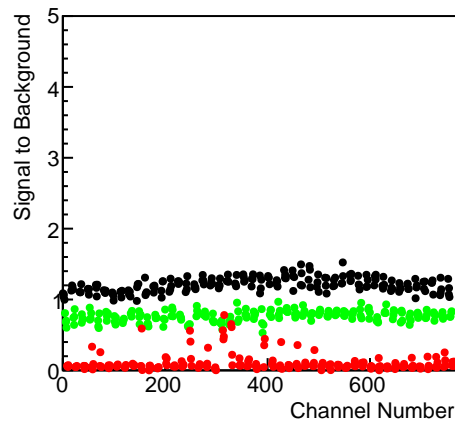
Fit Mass vs. Channel (L1 - BLACK, L2 - GREEN, L3 - RED, L4 - BLUE)



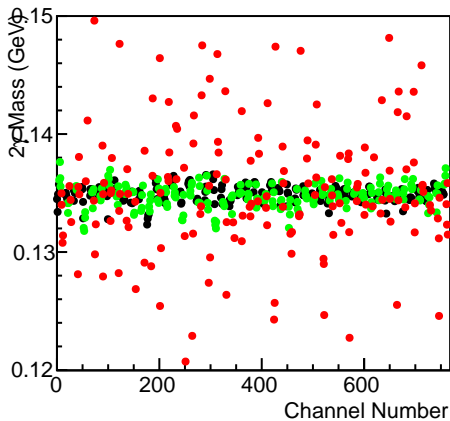
Fit Width vs. Channel (L1 - BLACK, L2 - GREEN, L3 - RED, L4 - BLUE)



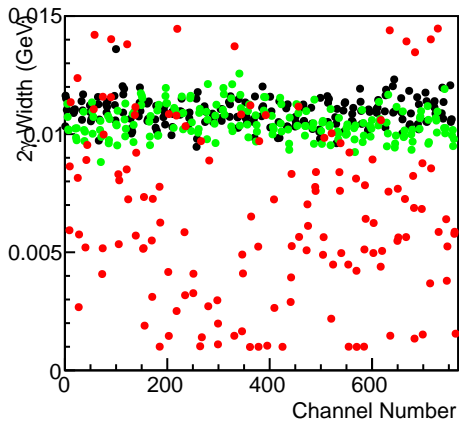
S/B vs. Channel (L1 - BLACK, L2 - GREEN, L3 - RED, L4 - BLUE)



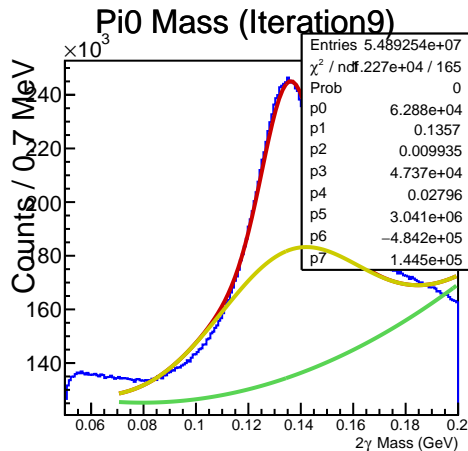
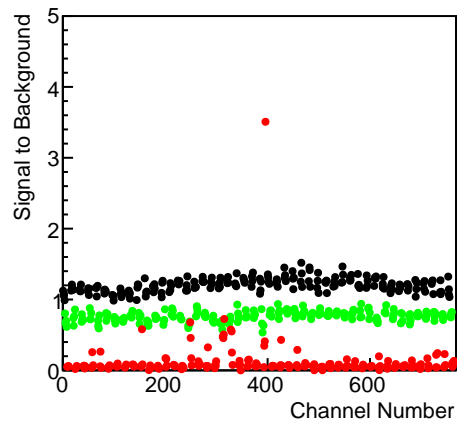
Fit Mass vs. Channel (L1 - BLACK, L2 - GREEN, L3 - RED, L4 - BLUE)



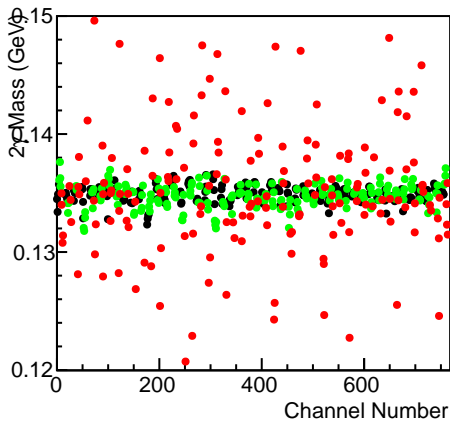
Fit Width vs. Channel (L1 - BLACK, L2 - GREEN, L3 - RED, L4 - BLUE)



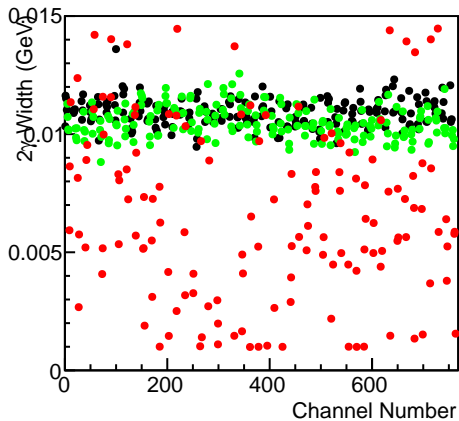
S/B vs. Channel (L1 - BLACK, L2 - GREEN, L3 - RED, L4 - BLUE)



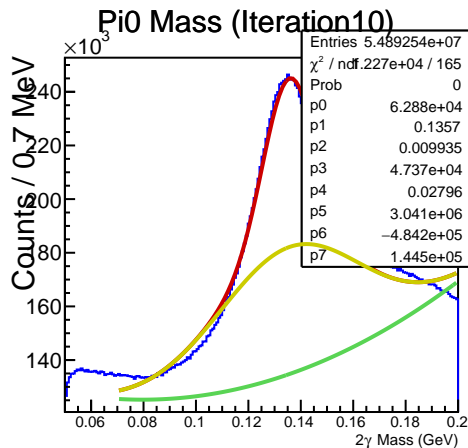
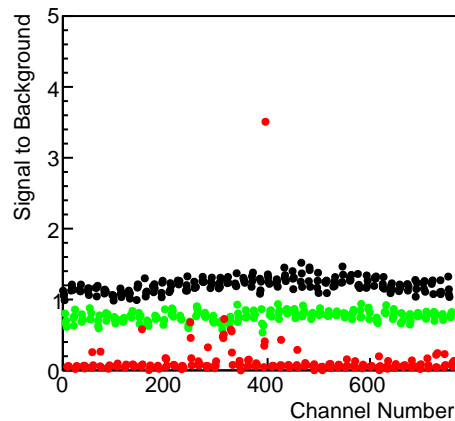
Fit Mass vs. Channel (L1 - BLACK, L2 - GREEN, L3 - RED, L4 - BLUE)



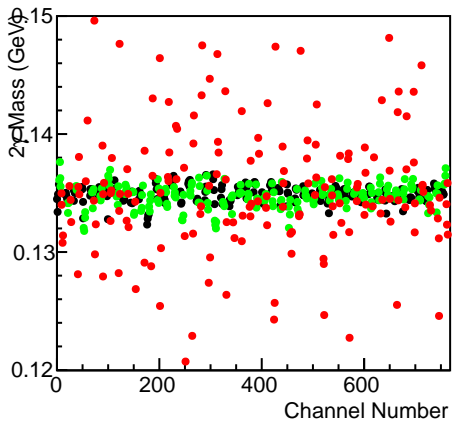
Fit Width vs. Channel (L1 - BLACK, L2 - GREEN, L3 - RED, L4 - BLUE)



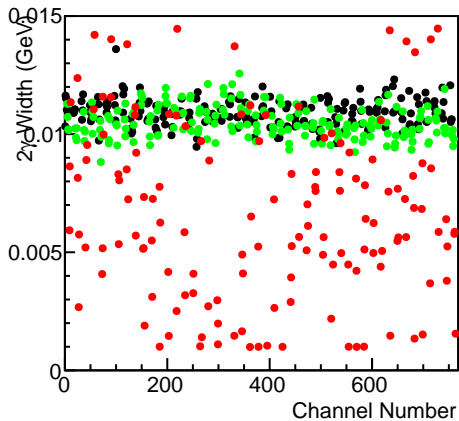
S/B vs. Channel (L1 - BLACK, L2 - GREEN, L3 - RED, L4 - BLUE)



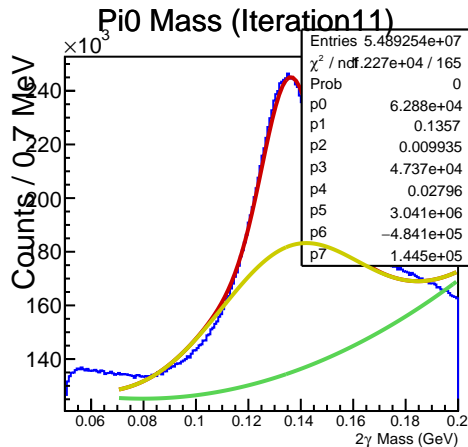
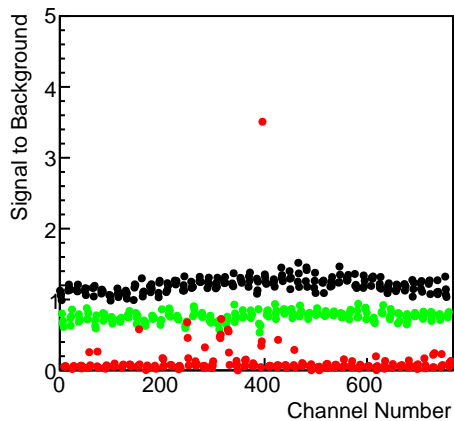
Fit Mass vs. Channel (L1 - BLACK, L2 - GREEN, L3 - RED, L4 - BLUE)



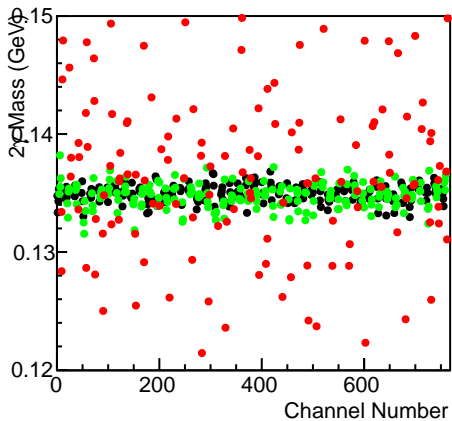
Fit Width vs. Channel (L1 - BLACK, L2 - GREEN, L3 - RED, L4 - BLUE)



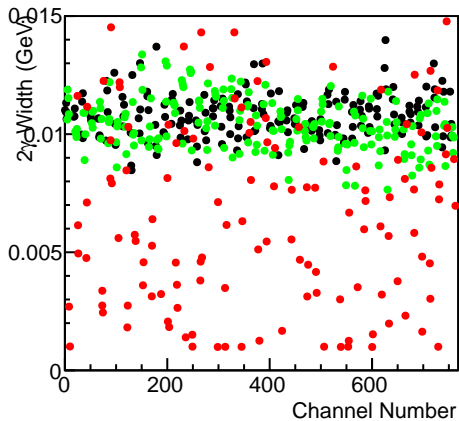
S/B vs. Channel (L1 - BLACK, L2 - GREEN, L3 - RED, L4 - BLUE)



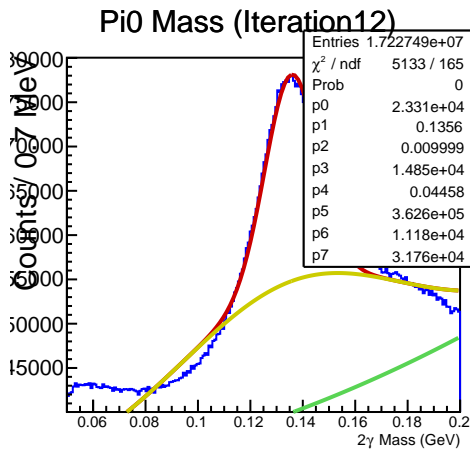
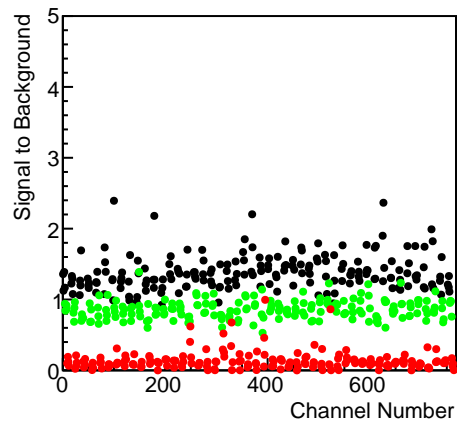
Fit Mass vs. Channel (L1 - BLACK, L2 - GREEN, L3 - RED, L4 - BLUE)



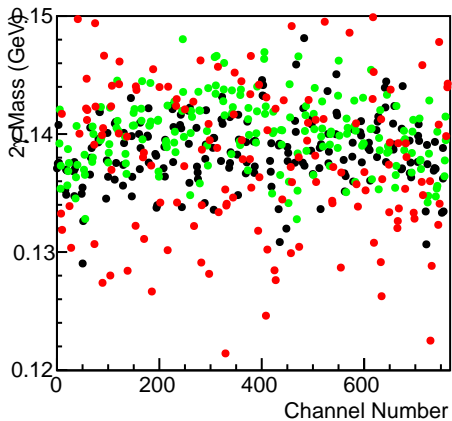
Fit Width vs. Channel (L1 - BLACK, L2 - GREEN, L3 - RED, L4 - BLUE)



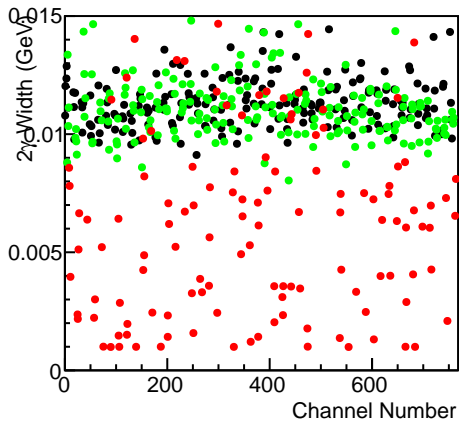
S/B vs. Channel (L1 - BLACK, L2 - GREEN, L3 - RED, L4 - BLUE)



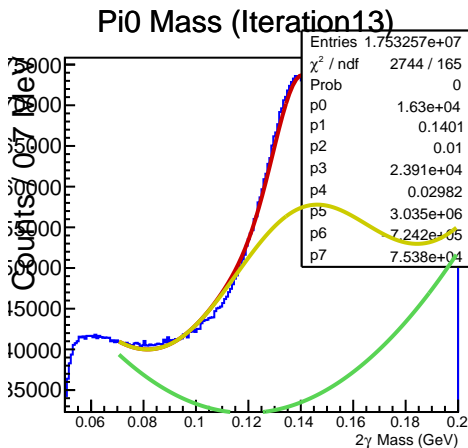
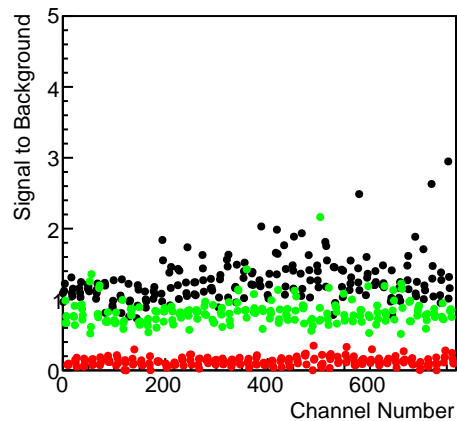
Fit Mass vs. Channel (L1 - BLACK, L2 - GREEN, L3 - RED, L4 - BLUE)



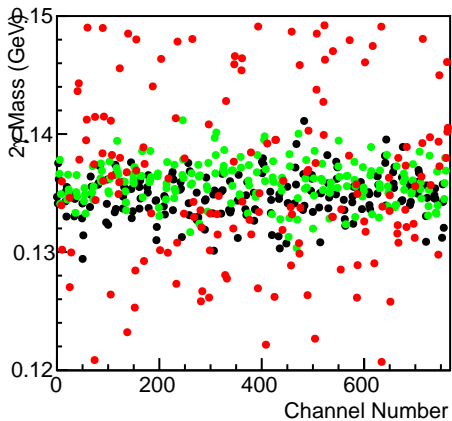
Fit Width vs. Channel (L1 - BLACK, L2 - GREEN, L3 - RED, L4 - BLUE)



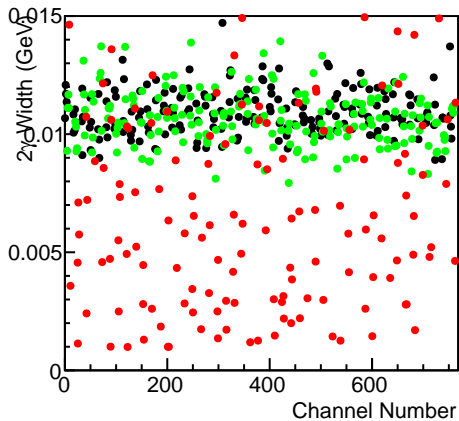
S/B vs. Channel (L1 - BLACK, L2 - GREEN, L3 - RED, L4 - BLUE)



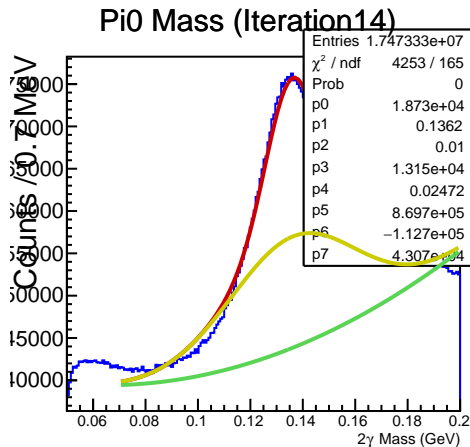
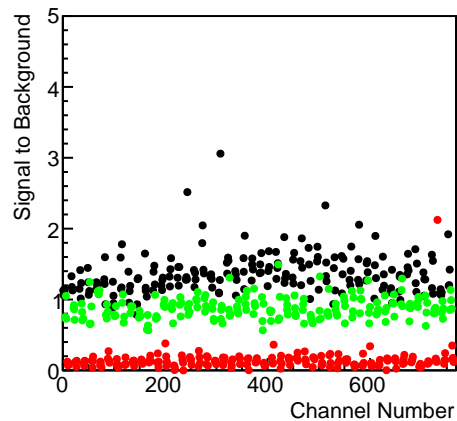
Fit Mass vs. Channel (L1 - BLACK, L2 - GREEN, L3 - RED, L4 - BLUE)



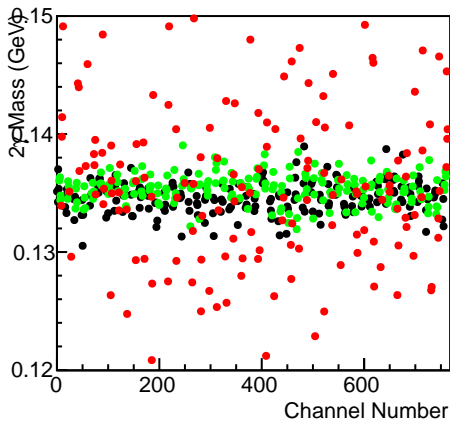
Fit Width vs. Channel (L1 - BLACK, L2 - GREEN, L3 - RED, L4 - BLUE)



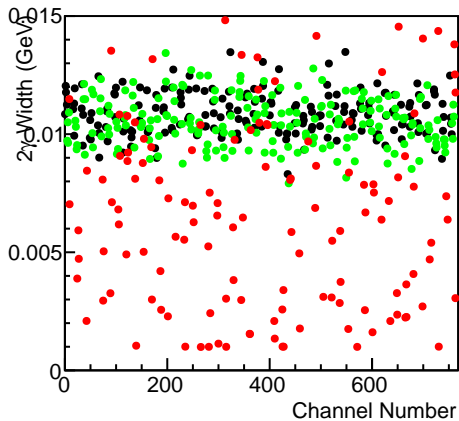
S/B vs. Channel (L1 - BLACK, L2 - GREEN, L3 - RED, L4 - BLUE)



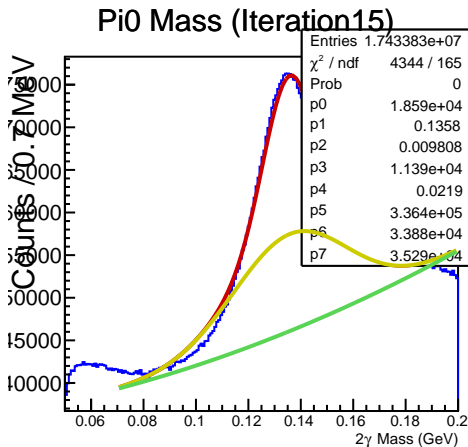
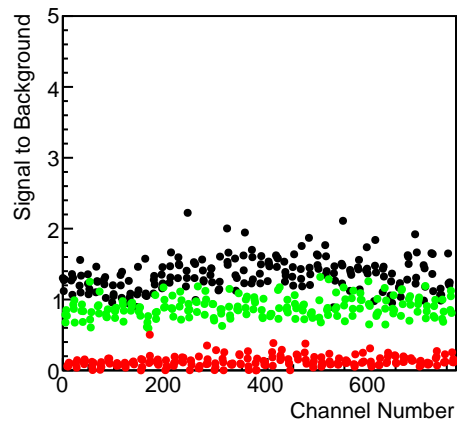
Fit Mass vs. Channel (L1 - BLACK, L2 - GREEN, L3 - RED, L4 - BLUE)



Fit Width vs. Channel (L1 - BLACK, L2 - GREEN, L3 - RED, L4 - BLUE)

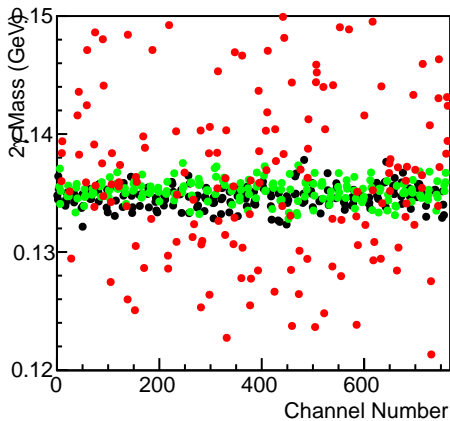


S/B vs. Channel (L1 - BLACK, L2 - GREEN, L3 - RED, L4 - BLUE)

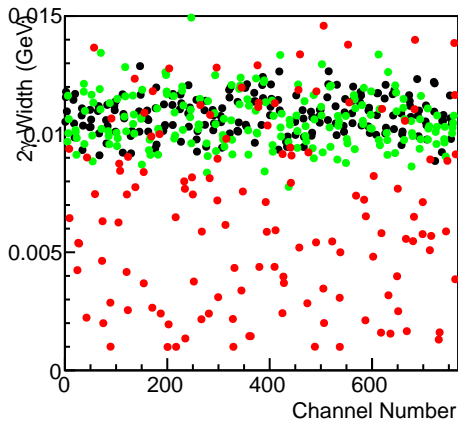




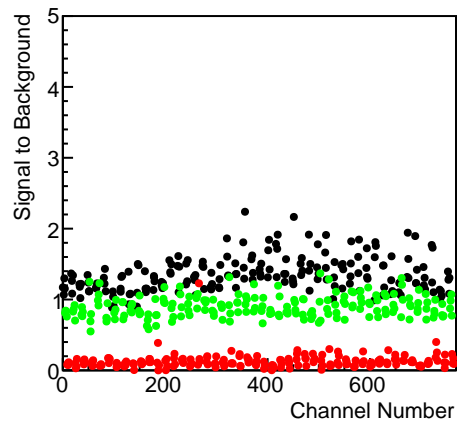
Fit Mass vs. Channel (L1 - BLACK, L2 - GREEN, L3 - RED, L4 - BLUE)



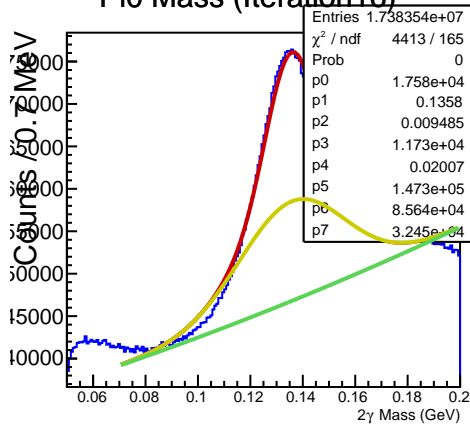
Fit Width vs. Channel (L1 - BLACK, L2 - GREEN, L3 - RED, L4 - BLUE)



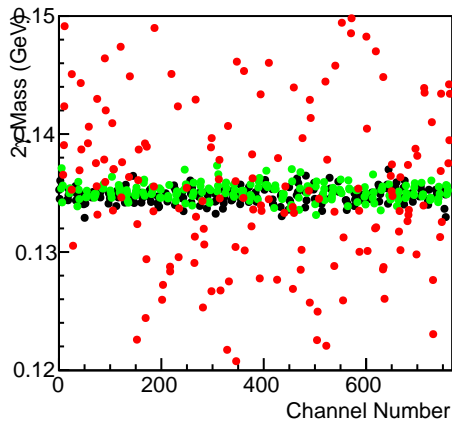
S/B vs. Channel (L1 - BLACK, L2 - GREEN, L3 - RED, L4 - BLUE)



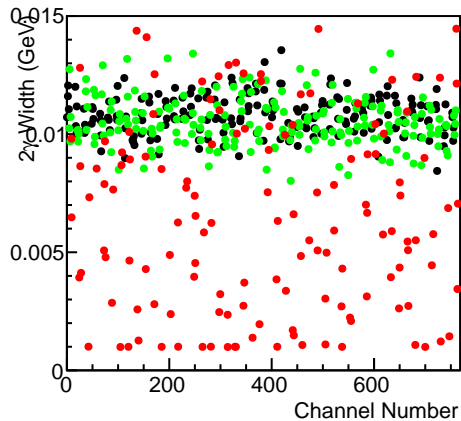
Pi0 Mass (Iteration 16)



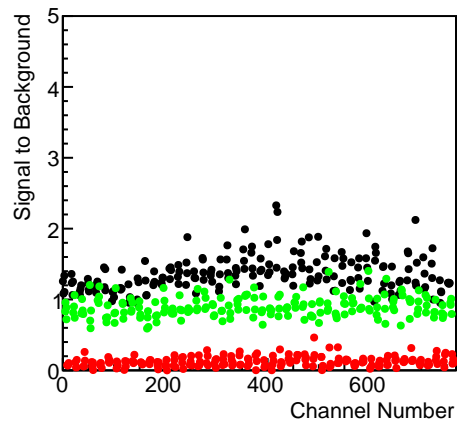
Fit Mass vs. Channel (L1 - BLACK, L2 - GREEN, L3 - RED, L4 - BLUE)



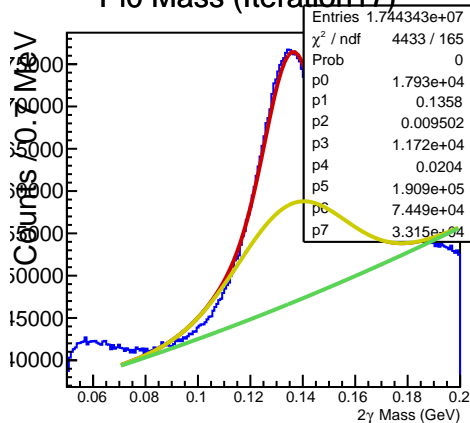
Fit Width vs. Channel (L1 - BLACK, L2 - GREEN, L3 - RED, L4 - BLUE)



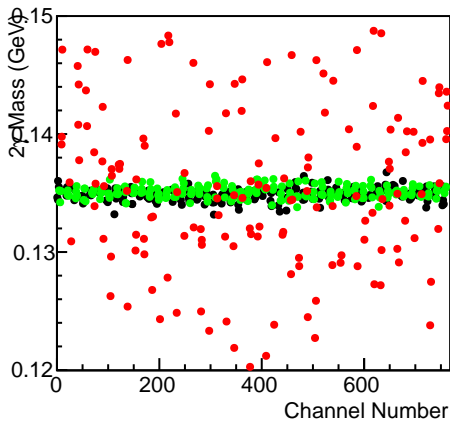
S/B vs. Channel (L1 - BLACK, L2 - GREEN, L3 - RED, L4 - BLUE)



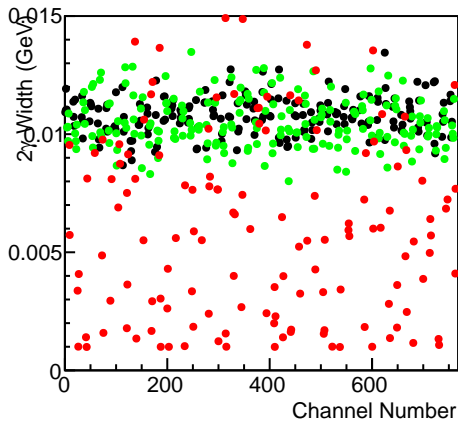
Pi0 Mass (Iteration 17)



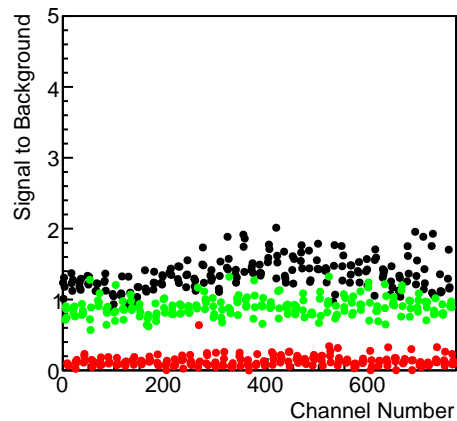
Fit Mass vs. Channel (L1 - BLACK, L2 - GREEN, L3 - RED, L4 - BLUE)



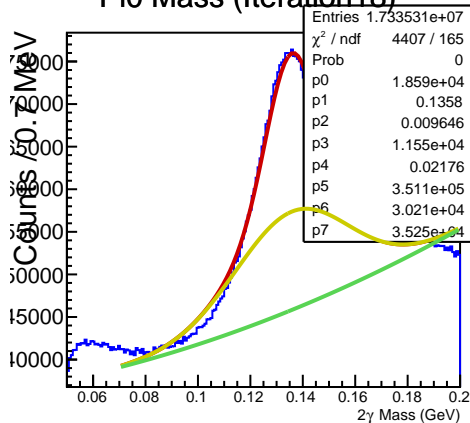
Fit Width vs. Channel (L1 - BLACK, L2 - GREEN, L3 - RED, L4 - BLUE)



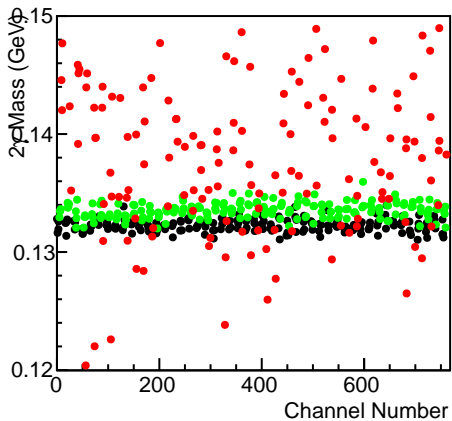
S/B vs. Channel (L1 - BLACK, L2 - GREEN, L3 - RED, L4 - BLUE)



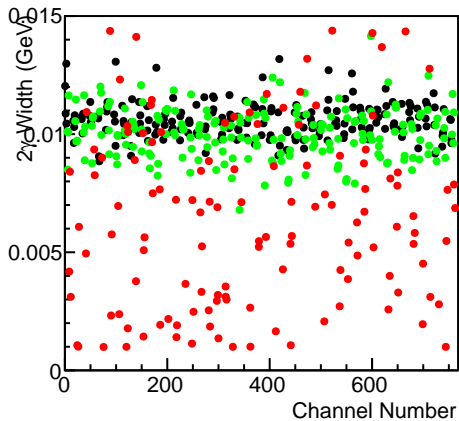
Pi0 Mass (Iteration 18)



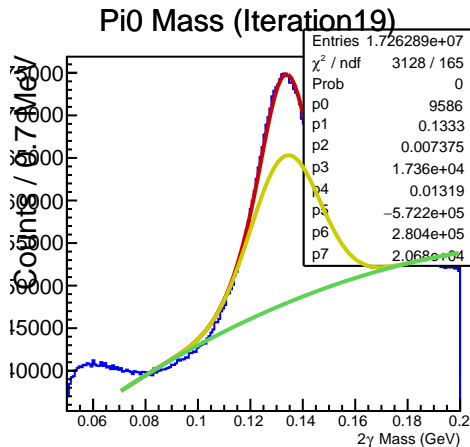
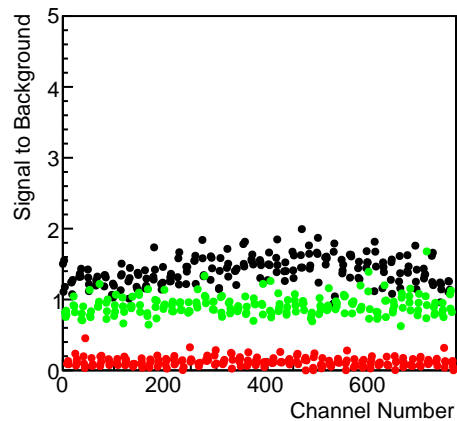
Fit Mass vs. Channel (L1 - BLACK, L2 - GREEN, L3 - RED, L4 - BLUE)



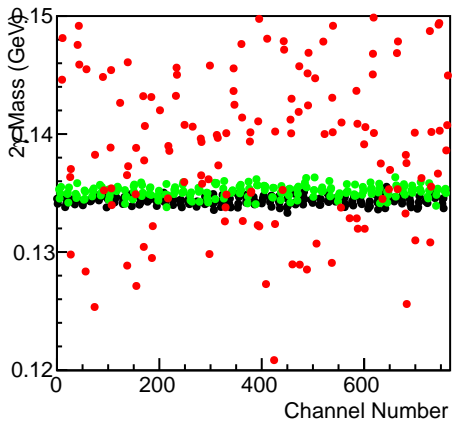
Fit Width vs. Channel (L1 - BLACK, L2 - GREEN, L3 - RED, L4 - BLUE)



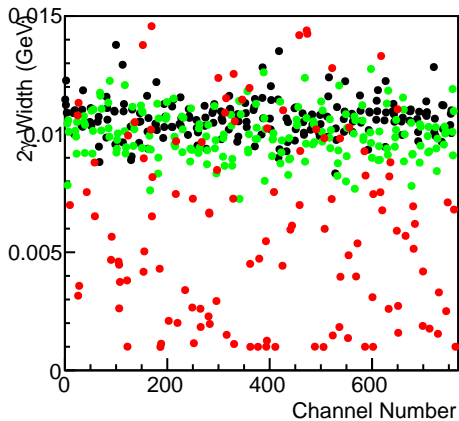
S/B vs. Channel (L1 - BLACK, L2 - GREEN, L3 - RED, L4 - BLUE)



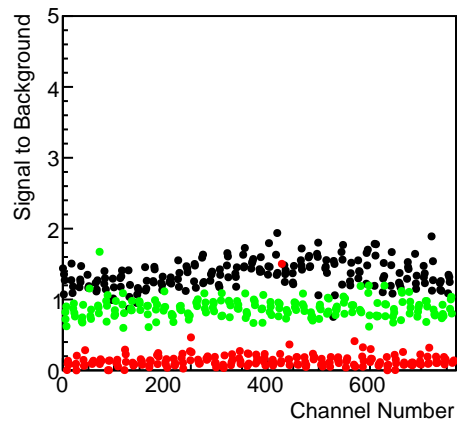
Fit Mass vs. Channel (L1 - BLACK, L2 - GREEN, L3 - RED, L4 - BLUE)



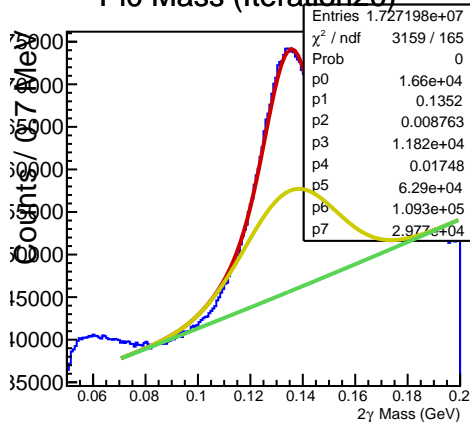
Fit Width vs. Channel (L1 - BLACK, L2 - GREEN, L3 - RED, L4 - BLUE)



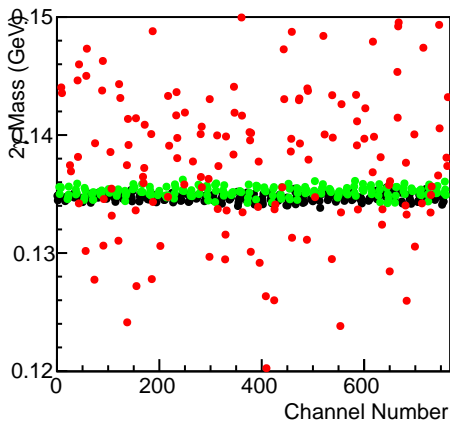
S/B vs. Channel (L1 - BLACK, L2 - GREEN, L3 - RED, L4 - BLUE)



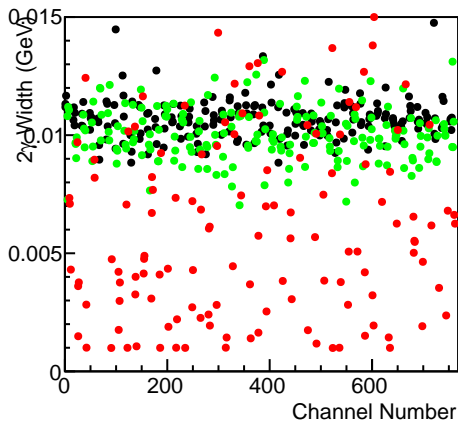
Pi0 Mass (Iteration20)



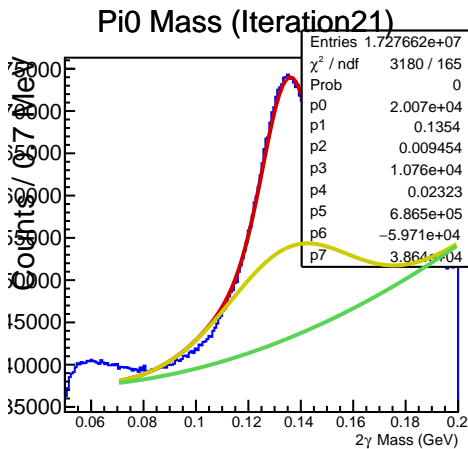
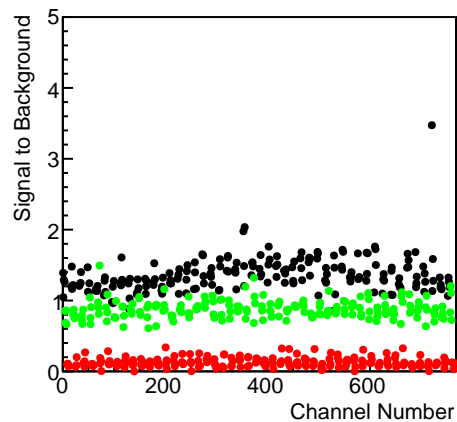
Fit Mass vs. Channel (L1 - BLACK, L2 - GREEN, L3 - RED, L4 - BLUE)



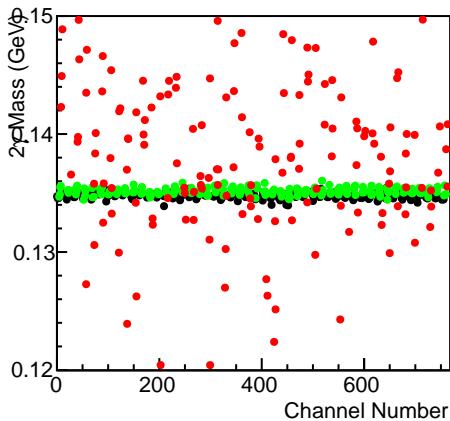
Fit Width vs. Channel (L1 - BLACK, L2 - GREEN, L3 - RED, L4 - BLUE)



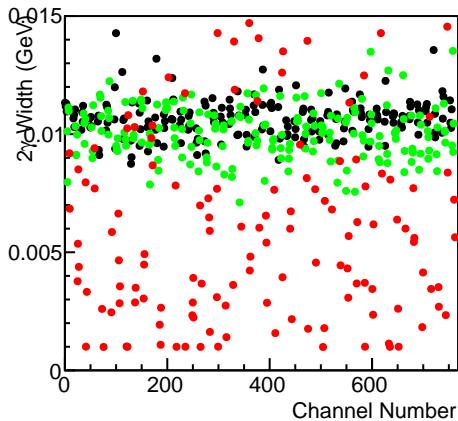
S/B vs. Channel (L1 - BLACK, L2 - GREEN, L3 - RED, L4 - BLUE)



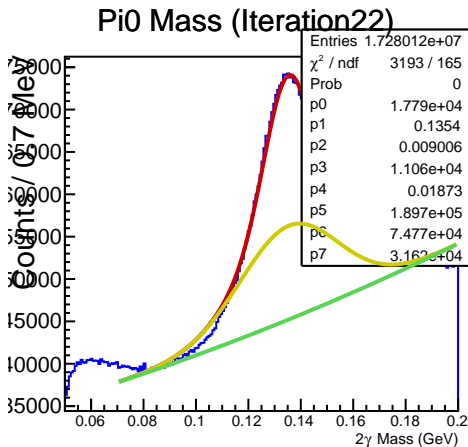
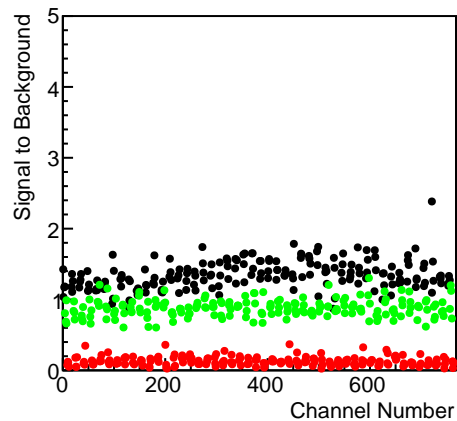
Fit Mass vs. Channel (L1 - BLACK, L2 - GREEN, L3 - RED, L4 - BLUE)



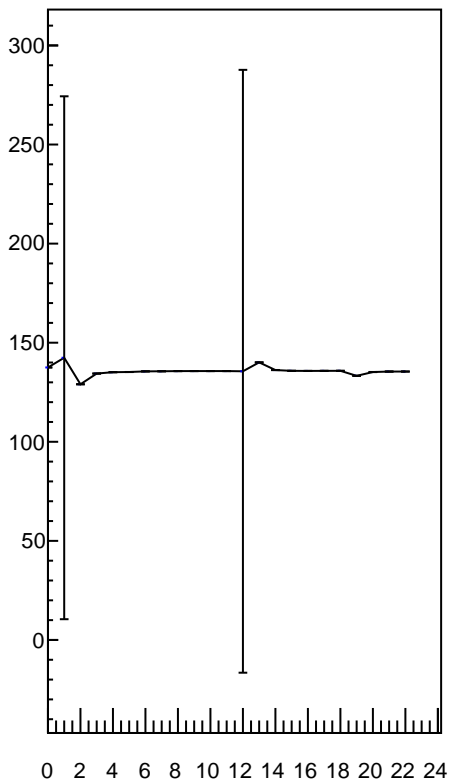
Fit Width vs. Channel (L1 - BLACK, L2 - GREEN, L3 - RED, L4 - BLUE)



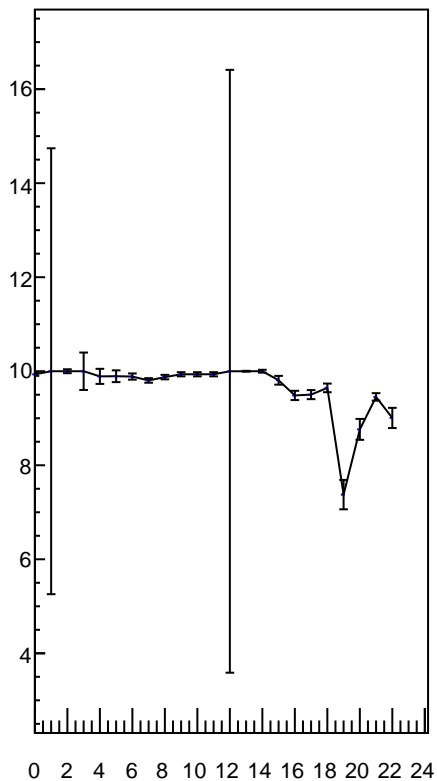
S/B vs. Channel (L1 - BLACK, L2 - GREEN, L3 - RED, L4 - BLUE)



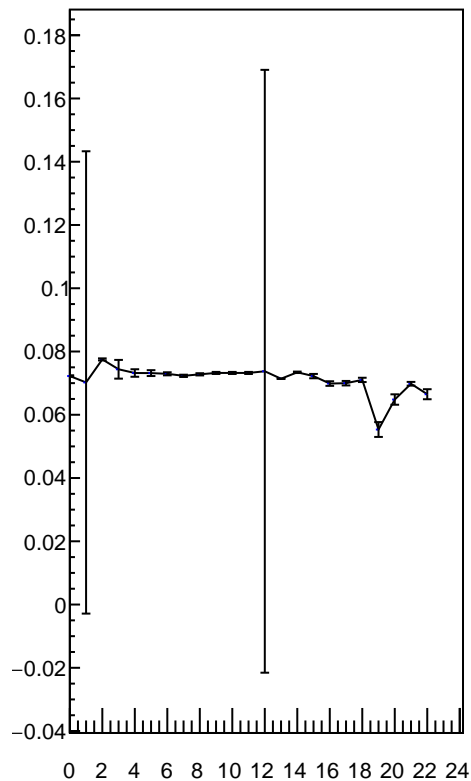
2 $\gamma$  fit mean vs. Iteration



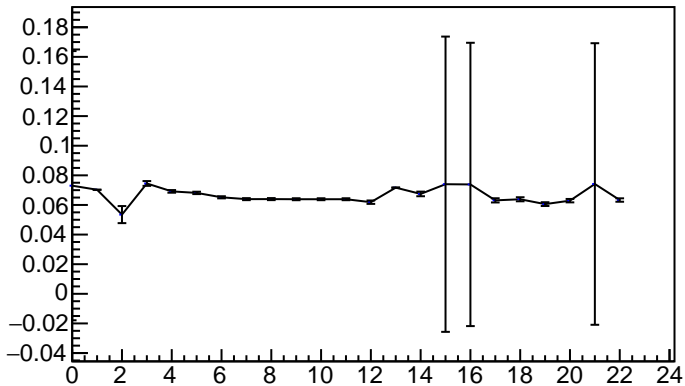
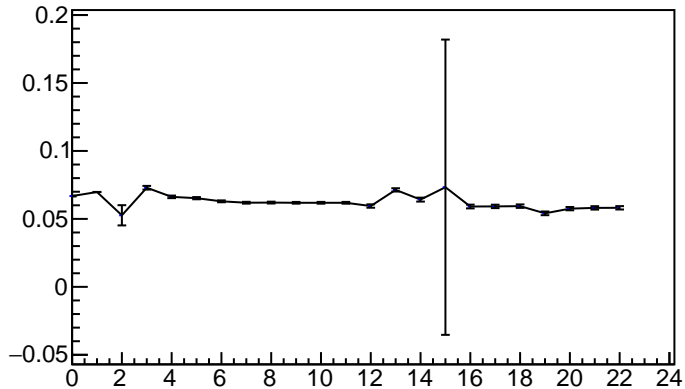
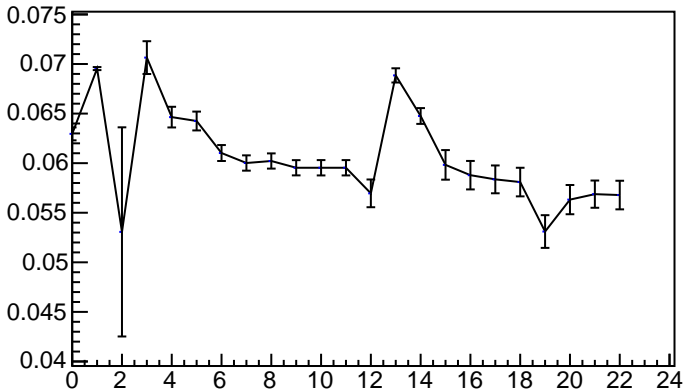
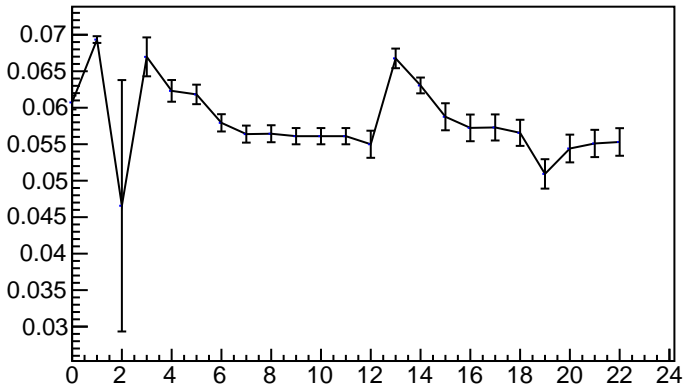
2 $\gamma$  fit sigma vs. Iteration



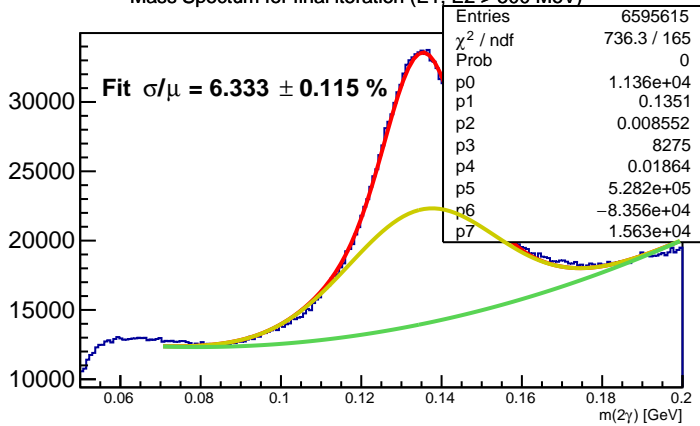
2 $\gamma$  fit sigma over mean vs. Iteration



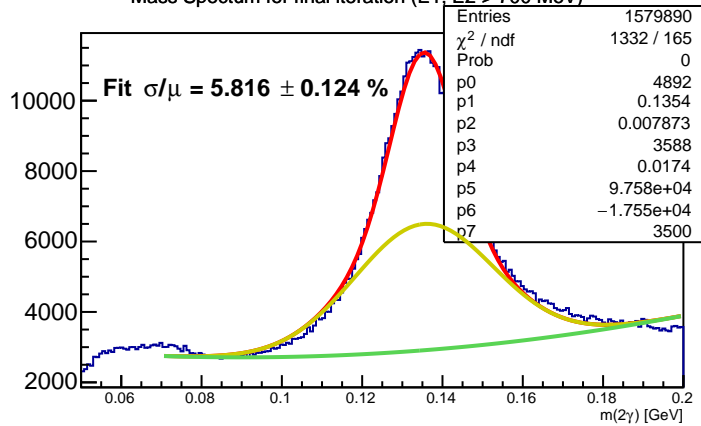


$\sigma/\mu$  vs. Iteration (E1, E2 > 500 MeV) $\sigma/\mu$  vs. Iteration (E1, E2 > 700 MeV) $\sigma/\mu$  vs. Iteration (E1, E2 > 900 MeV) $\sigma/\mu$  vs. Iteration (E1, E2 > 1100 MeV)

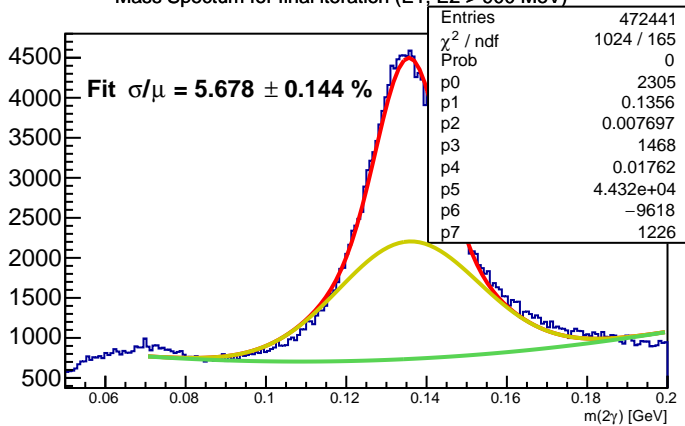
Mass Spectrum for final iteration (E1, E2 > 500 MeV)



Mass Spectrum for final iteration (E1, E2 > 700 MeV)



Mass Spectrum for final iteration (E1, E2 > 900 MeV)



Mass Spectrum for final iteration (E1, E2 > 1100 MeV)

