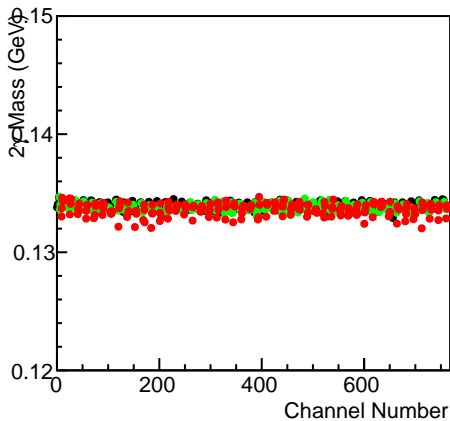
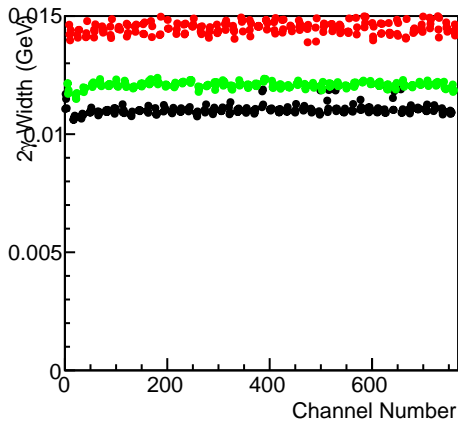


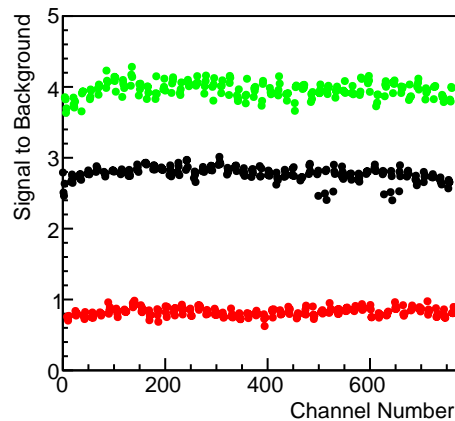
Fit Mass vs. Channel (L1 - BLACK, L2 - GREEN, L3 - RED, L4 - BLUE)



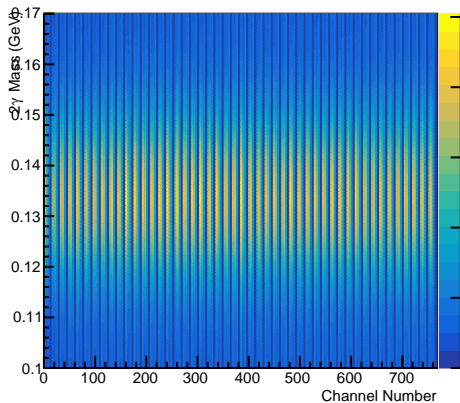
Fit Width vs. Channel (L1 - BLACK, L2 - GREEN, L3 - RED, L4 - BLUE)



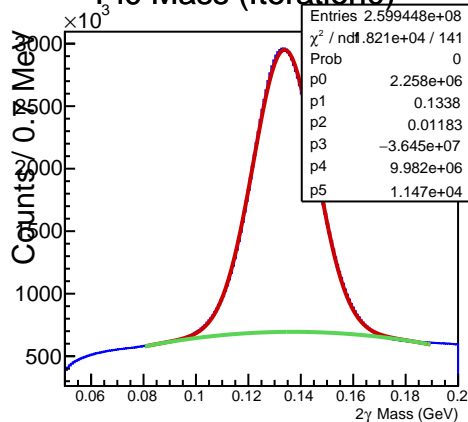
S/B vs. Channel (L1 - BLACK, L2 - GREEN, L3 - RED, L4 - BLUE)



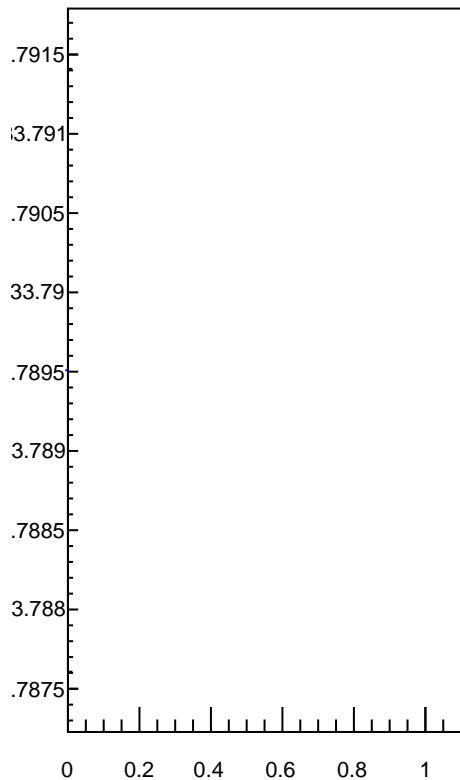
Pi0 Mass vs. Channel Number (Iteration0)



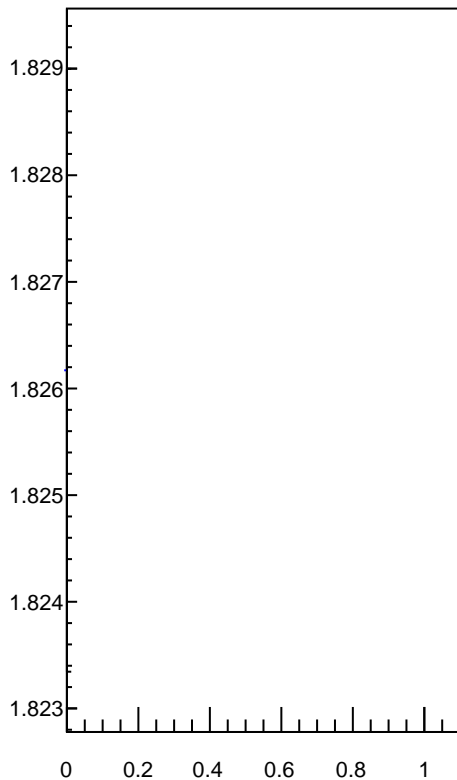
Pi0 Mass (Iteration0)



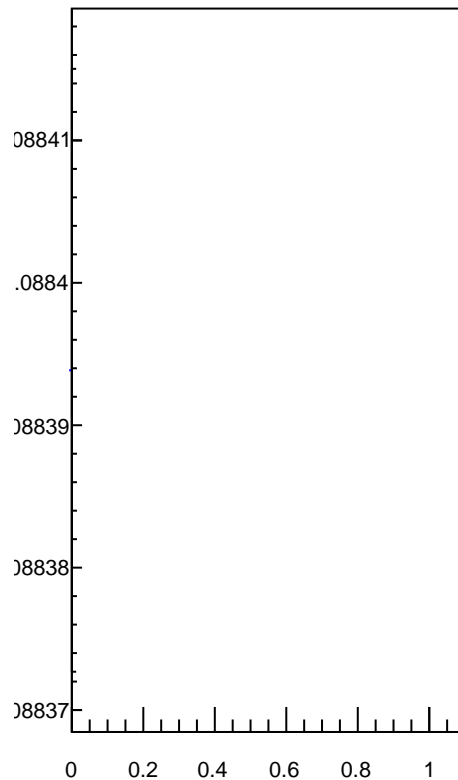
2 $\gamma$  fit mean vs. Iteration



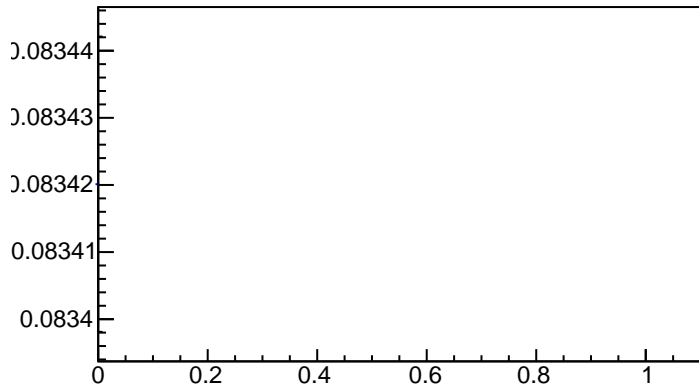
2 $\gamma$  fit sigma vs. Iteration



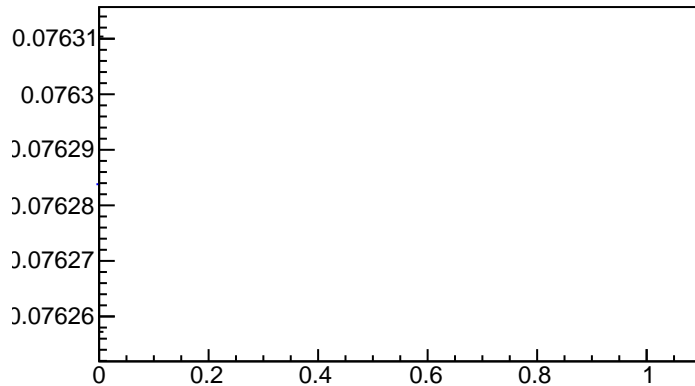
2 $\gamma$  fit sigma over mean vs. Iteration



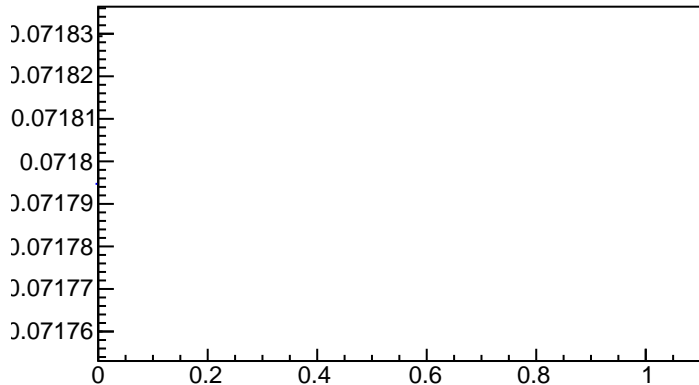
$\sigma/\mu$  vs. Iteration (E1, E2 > 500 MeV)



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



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



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

