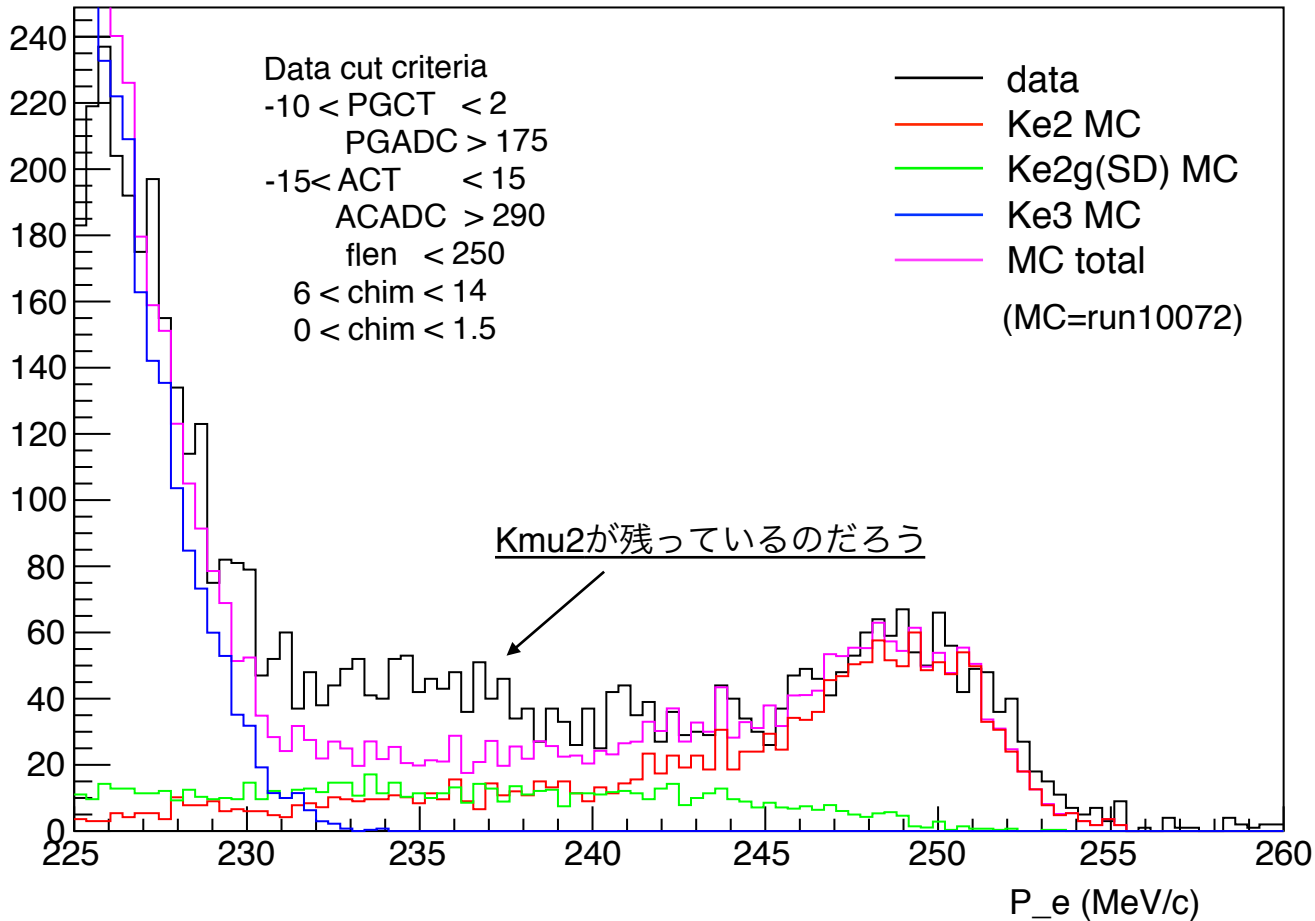
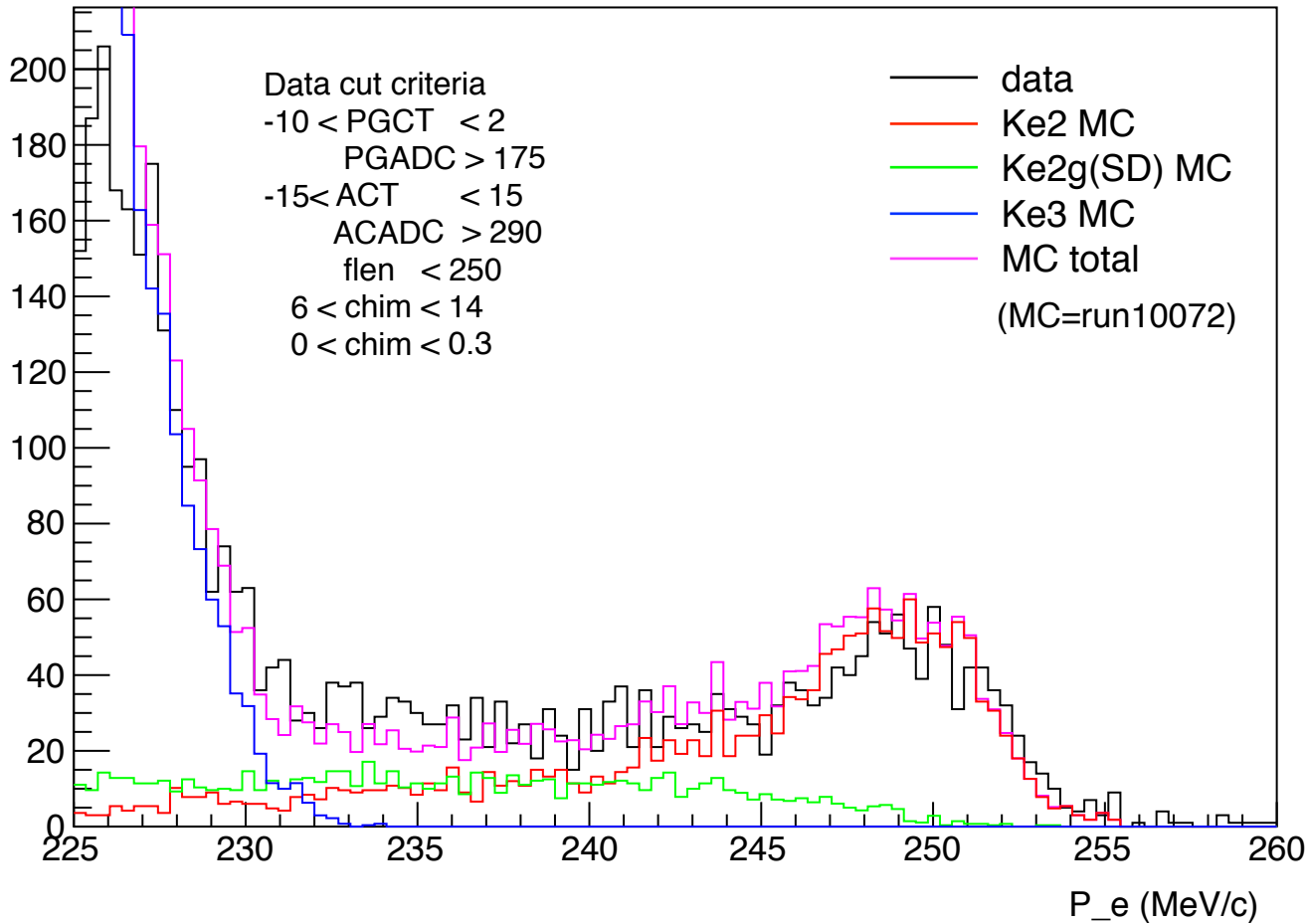
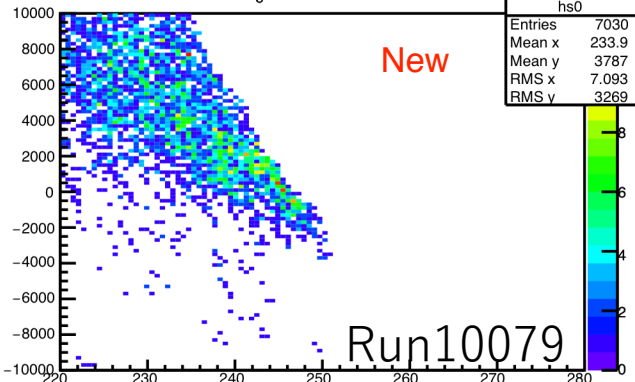
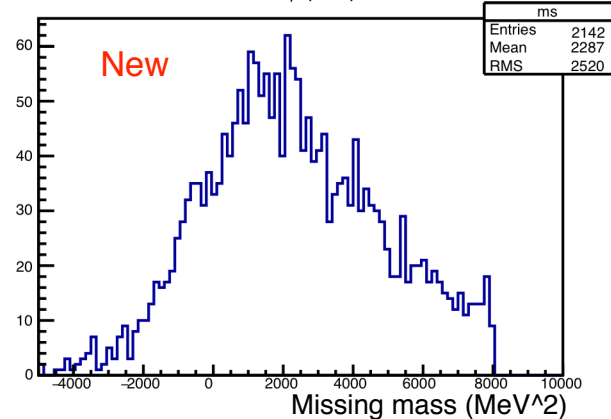
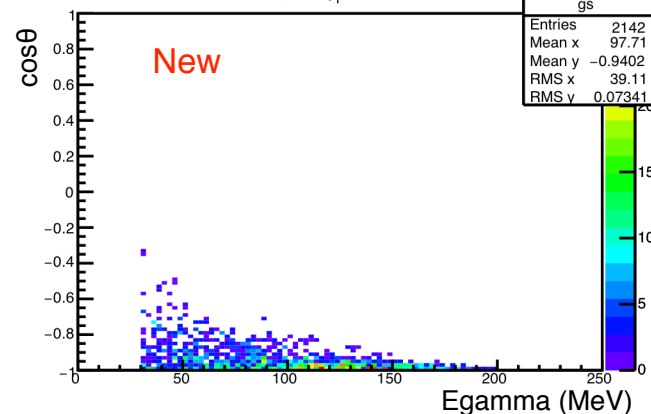
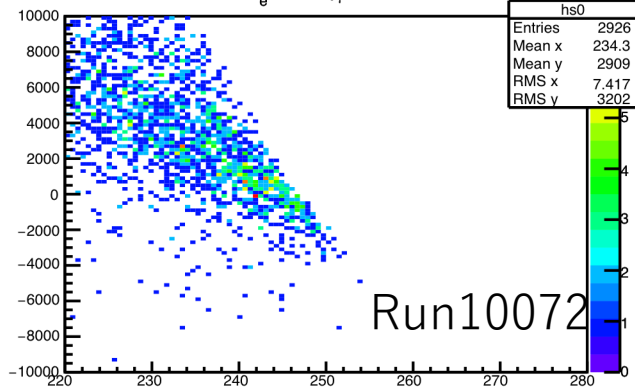
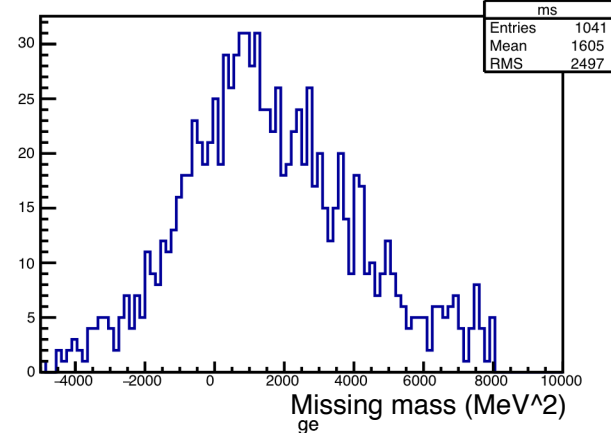
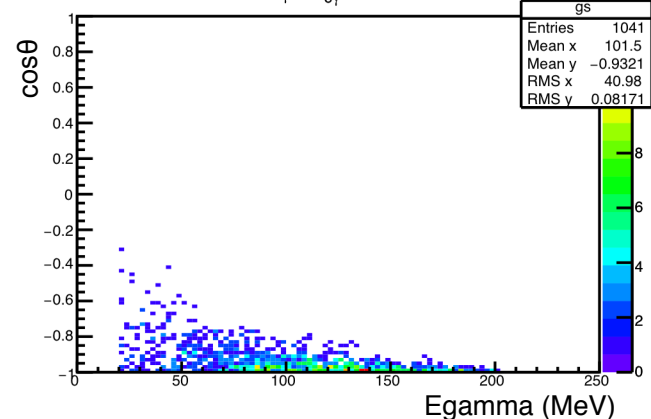
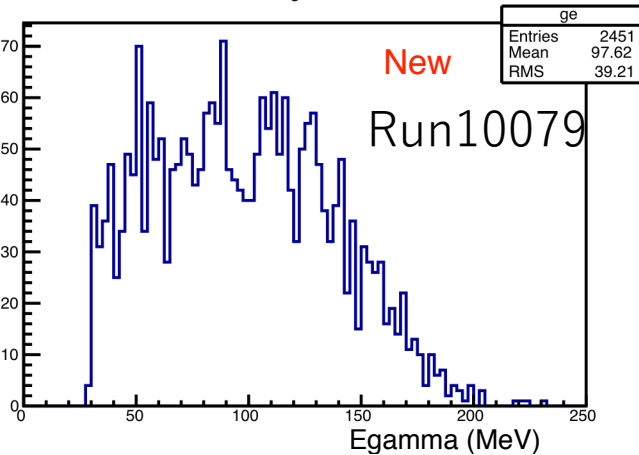
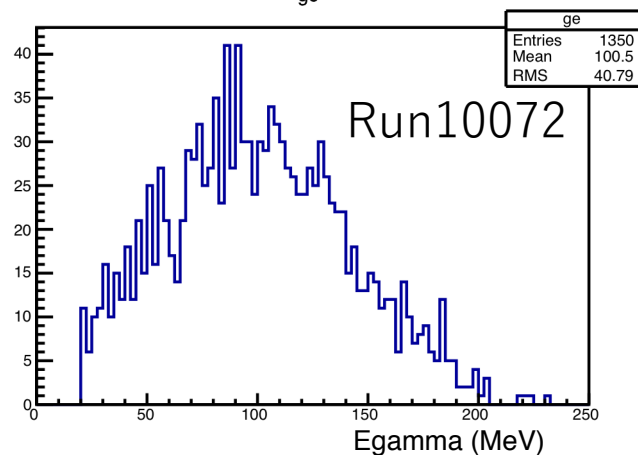


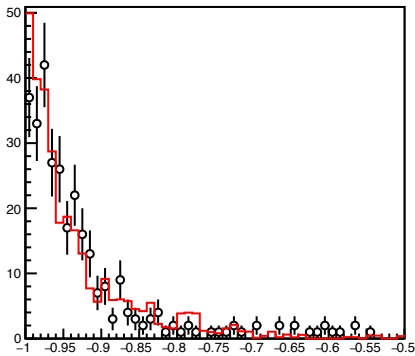
mom



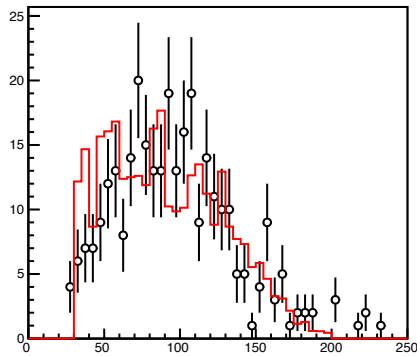
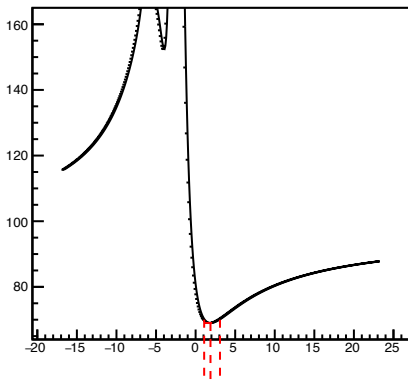
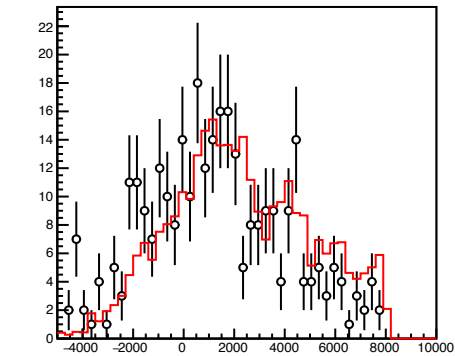
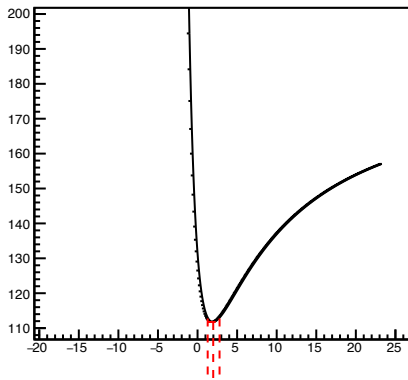
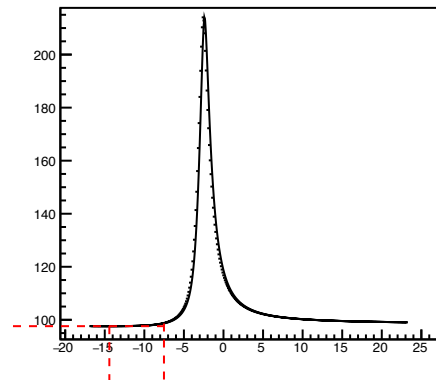
mom



$p_e - MM_{e\gamma}$ (sim) $MM_{e\gamma}$ (sim) $E_\gamma - \theta_{e\gamma}$ (sim) $p_e - MM_{e\gamma}$ (sim) $MM_{e\gamma}$ (sim) $E_\gamma - \theta_{e\gamma}$ (sim) ge  ge 

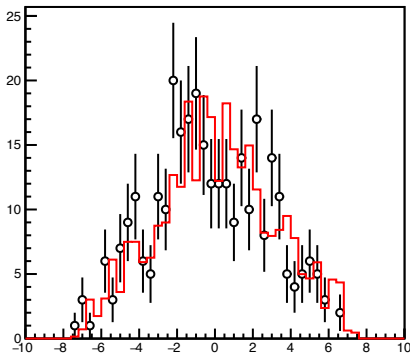
$\theta_{e\gamma}$ (exp)

ge

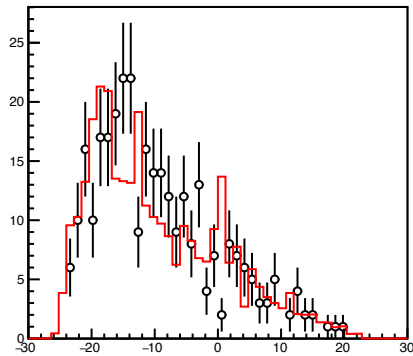
 $MM_{e\gamma}$ (exp)**cos θ fitting****fit $\lambda = 1.88 + 1.20 - 0.80$** **minimum $\chi^2 = 68.99$** **ndof = 32** **E_{γ} fitting****fit $\lambda = 1.98 + 0.80 - 0.70$** **minimum $\chi^2 = 111.76$** **ndof = 30****missing mass fitting****fit $\lambda = -14.42 + 6.90 - 98.5$** **minimum $\chi^2 = 97.61$** **ndof = 40**

以降 MC=10079

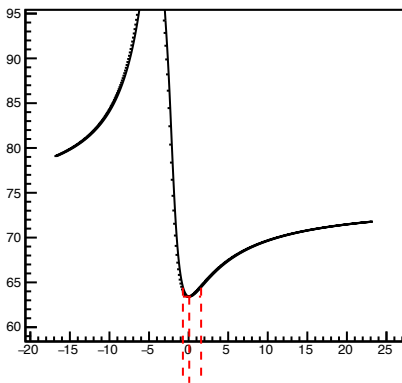
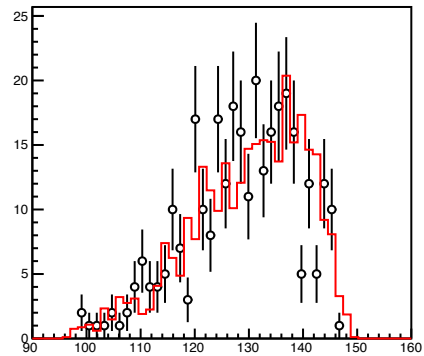
h_c2y



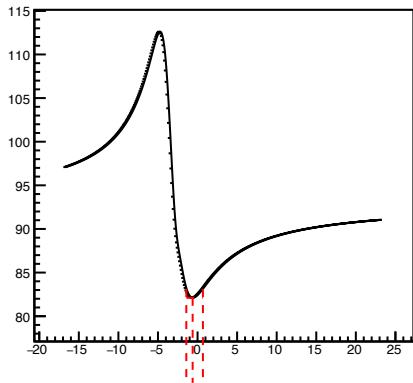
h_c2z



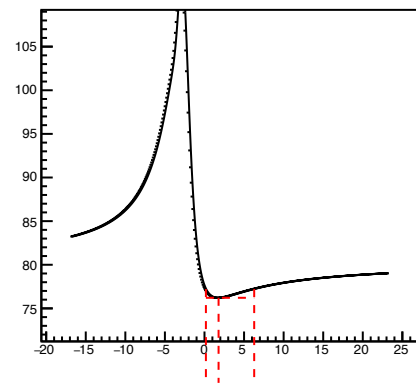
h_c3x



c2 Y position fitting
fit $\lambda = 0.08 + 1.50 - 0.80$
minimum $\chi^2 = 63.41$
ndof = 32

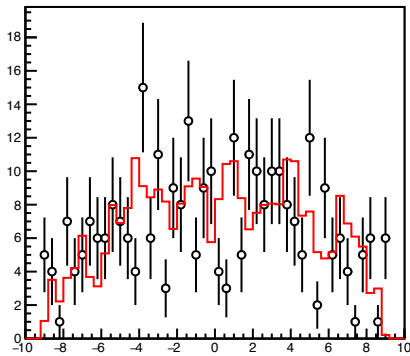


c2 Z position fitting
fit $\lambda = -0.62 + 1.30 - 0.80$
minimum $\chi^2 = 82.11$
ndof = 33

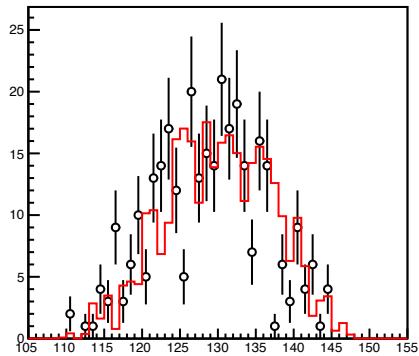


c3 X position fitting
fit $\lambda = 1.78 + 4.50 - 1.60$
minimum $\chi^2 = 76.21$
ndof = 33

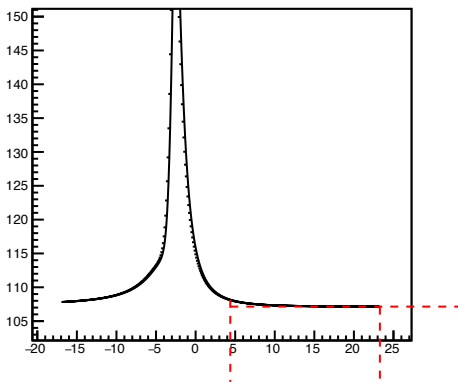
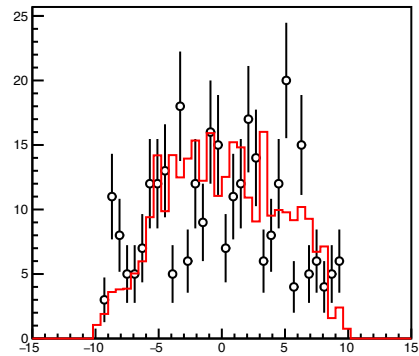
h_c3y



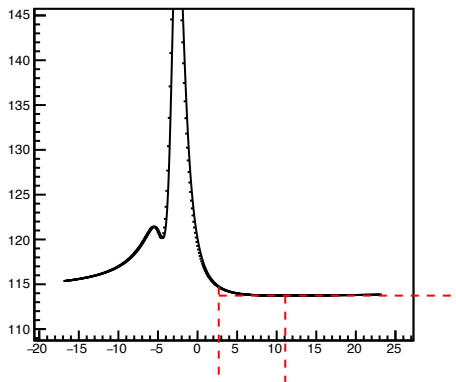
h_c4x



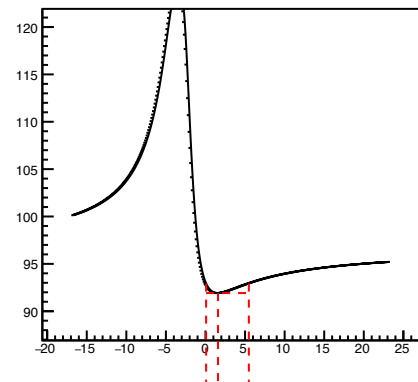
h_c4y



c3 Y position fitting
 fit $\lambda = 23.28 + 976.72 - 1$
 minimum $\chi^2 = 107.15$
 ndof = 44

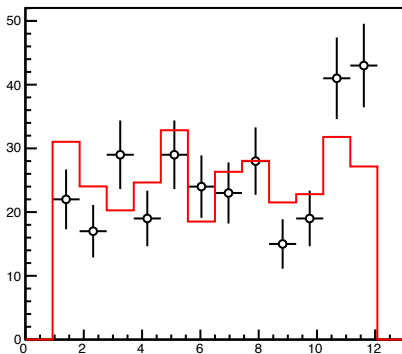


c4 X position fitting
 fit $\lambda = 11.08 + 988.92 - 8$
 minimum $\chi^2 = 113.73$
 ndof = 32

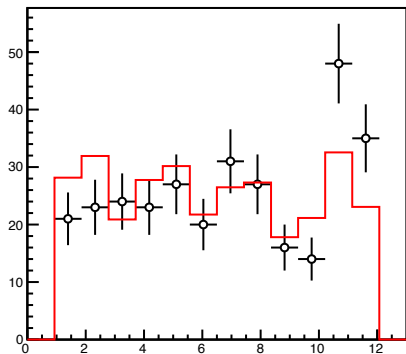


c4 Y position fitting
 fit $\lambda = 1.58 + 3.90 - 1.50$
 minimum $\chi^2 = 91.92$
 ndof = 30

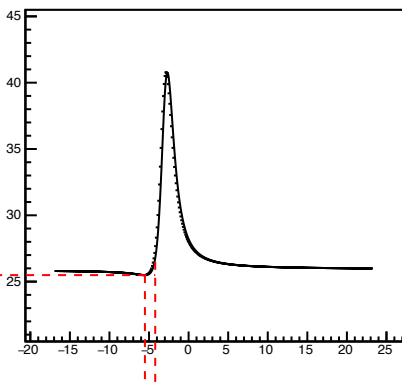
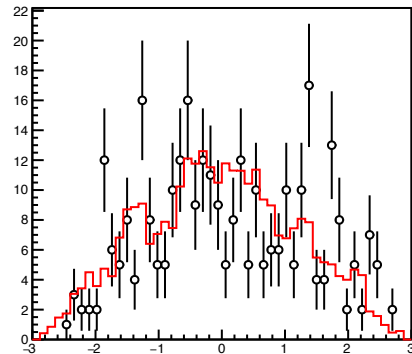
h_fidg



h_TFg



h_kfibx

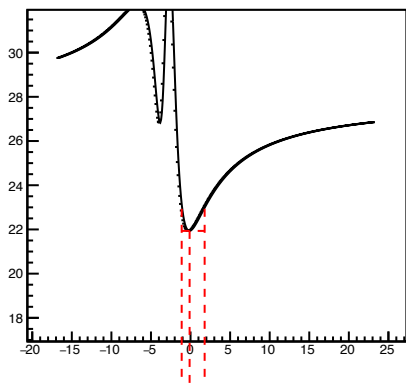


fidg fitting

fit $\lambda = -5.52 + 1.30 - 994.$

minimum $\chi^2 = 25.49$

ndof = 10

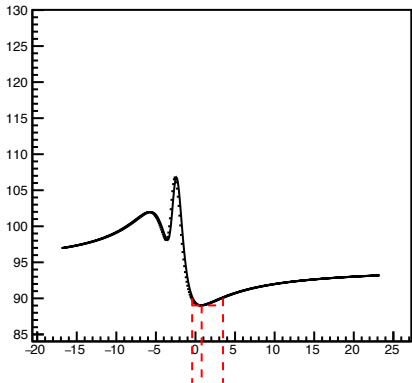


TF2g fitting

fit $\lambda = -0.12 + 1.90 - 1.00$

minimum $\chi^2 = 21.93$

ndof = 10



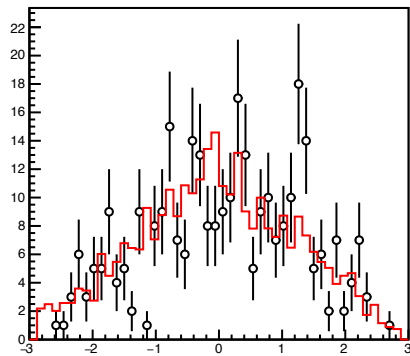
kfib x fitting

fit $\lambda = 0.78 + 2.70 - 1.20$

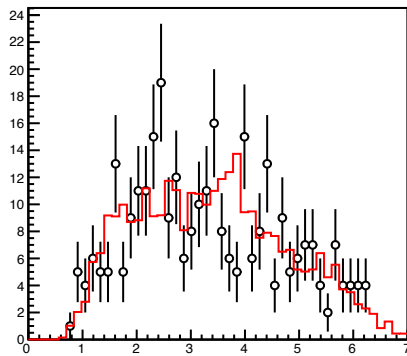
minimum $\chi^2 = 89.02$

ndof = 41

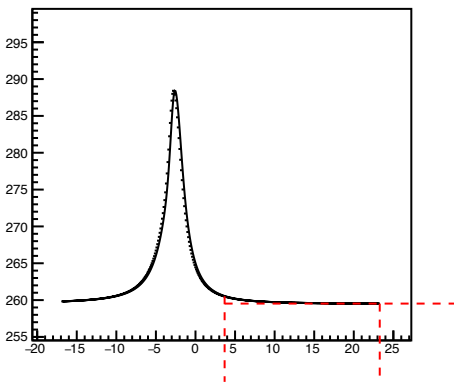
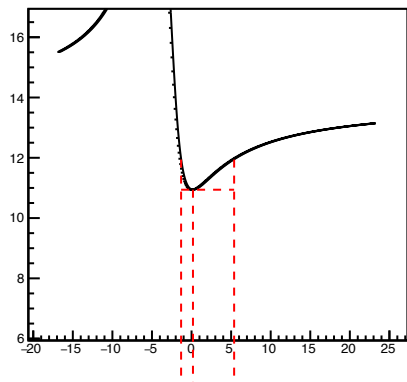
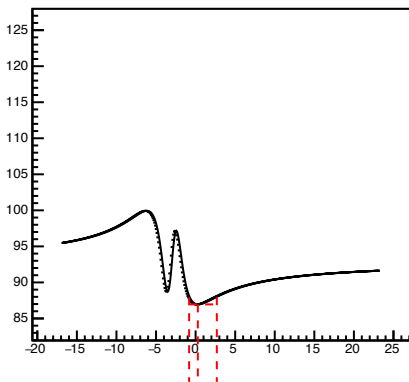
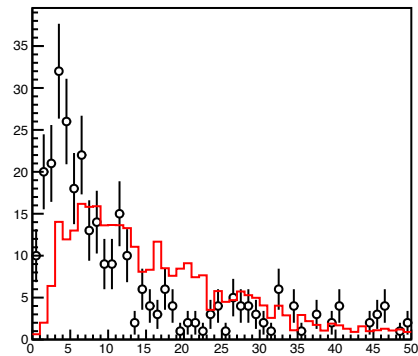
h_kfiby



h_tgpath



h_trchi2



kfiby y fitting

fit $\lambda = 0.28 + 2.40 - 1.10$

minimum $\chi^2 = 86.95$

ndof = 41

tgpath fitting

fit $\lambda = 0.18 + 5.20 - 1.50$

minimum $\chi^2 = 10.94$

ndof = 6

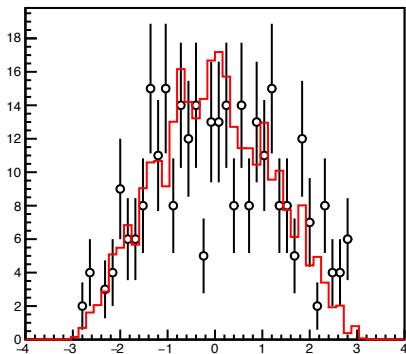
trchi2 fitting

fit $\lambda = 23.28 + 976.72 - 1$

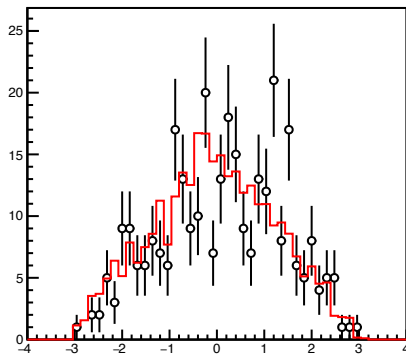
minimum $\chi^2 = 259.53$

ndof = 40

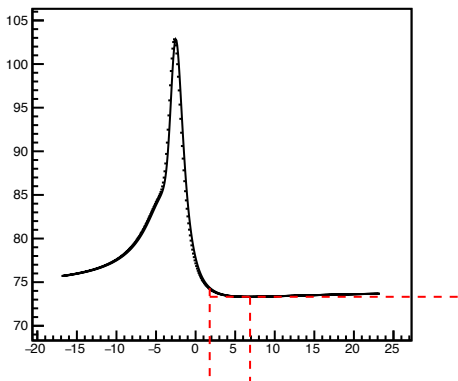
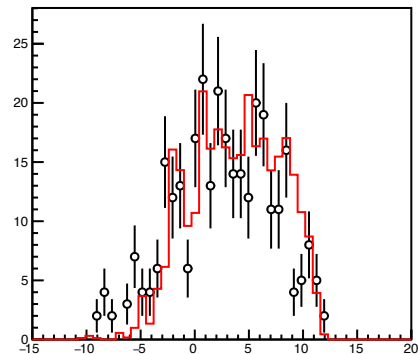
h_vtex0



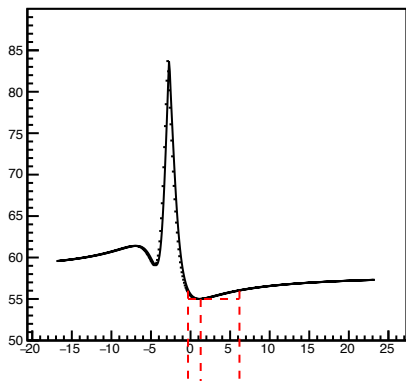
h_vtex1



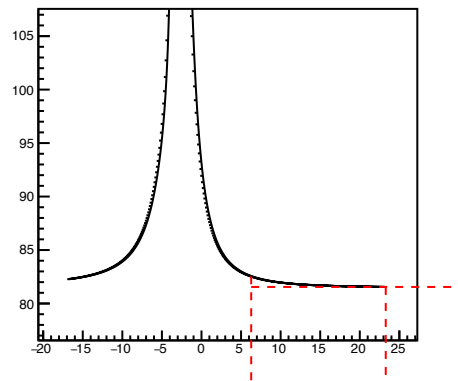
h_vtex2

**vtex 0 fitting**fit $\lambda = 6.88 + 993.12 - 5.1$ minimum $\chi^2 = 73.32$

ndof = 33

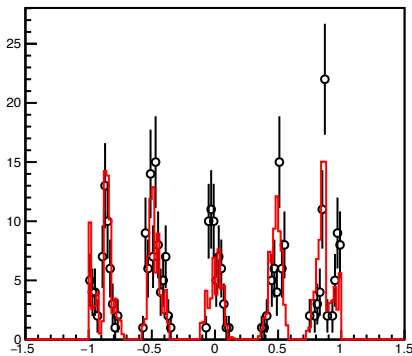
**vtex 1 fitting**fit $\lambda = 1.28 + 4.90 - 1.60$ minimum $\chi^2 = 55.00$

ndof = 35

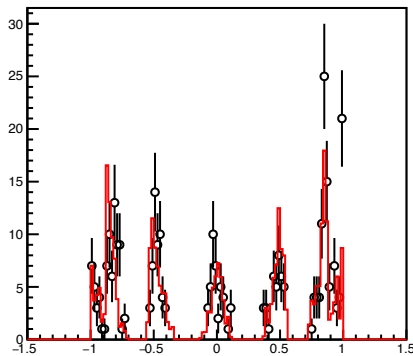
**vtex 2 fitting**fit $\lambda = 23.28 + 976.72 - 1$ minimum $\chi^2 = 81.55$

ndof = 26

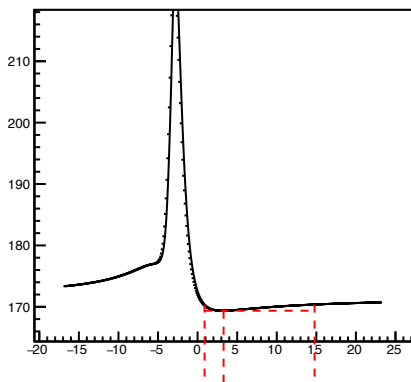
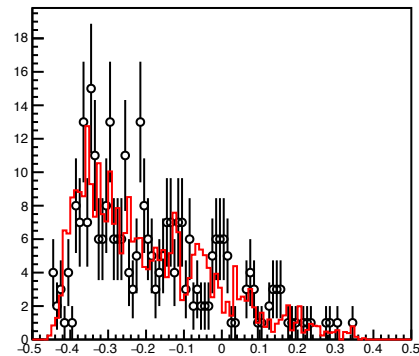
h_dfid0



h_dfid1



h_dfid2

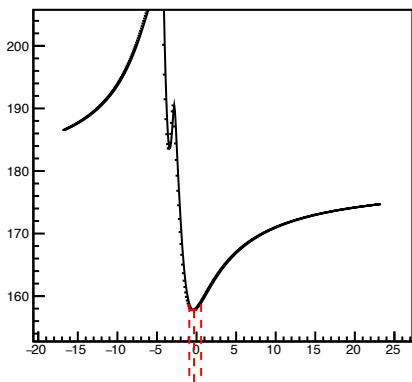


dfid 0 fitting

fit $\lambda = 3.28 + 11.50 - 2.40$

minimum $\chi^2 = 169.37$

ndof = 49

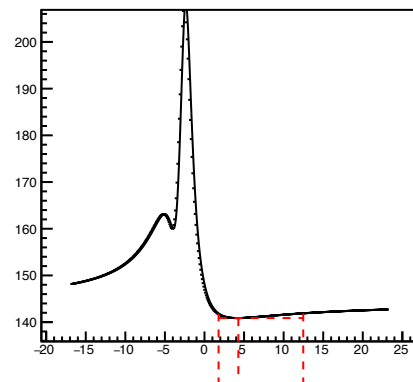


dfid 1 fitting

fit $\lambda = -0.32 + 0.90 - 0.60$

minimum $\chi^2 = 157.75$

ndof = 48



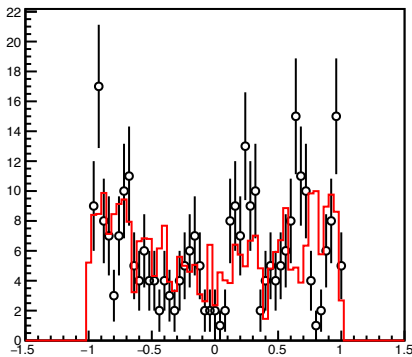
dfid 2 fitting

fit $\lambda = 4.28 + 8.20 - 2.50$

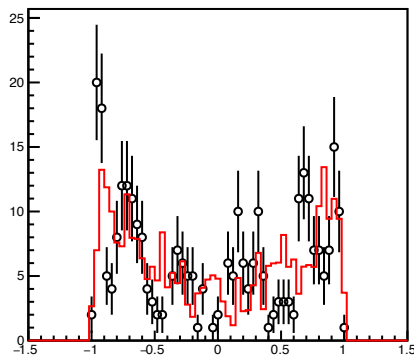
minimum $\chi^2 = 140.87$

ndof = 66

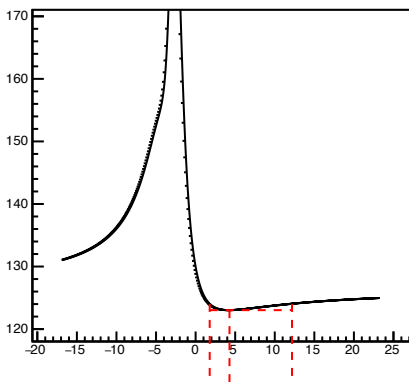
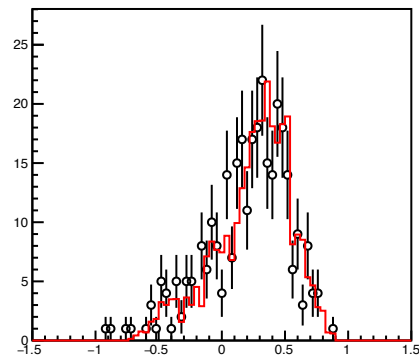
h_gvec0



h_gvec1



h_gvec2

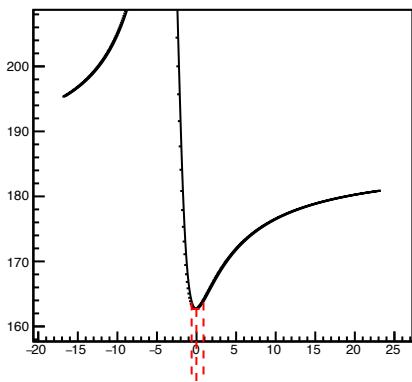


gvector 0 fitting

fit $\lambda = 4.28 + 7.90 - 2.50$

minimum $\chi^2 = 123.03$

ndof = 48

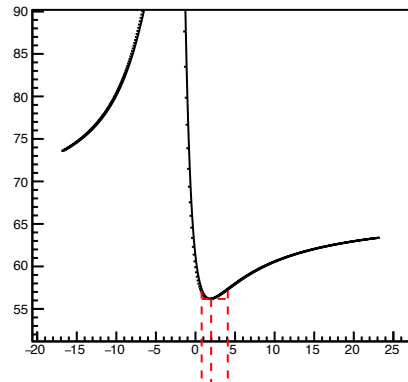


gvector 1 fitting

fit $\lambda = -0.02 + 0.90 - 0.60$

minimum $\chi^2 = 162.69$

ndof = 46



gvector 2 fitting

fit $\lambda = 1.98 + 2.10 - 1.20$

minimum $\chi^2 = 56.18$

ndof = 34