

Physics Energy distribution(6)

2019 Summer Work

Date	Run Number	Condition of K1.8/K1.8BR	Chi Square	Energy Distribution
P0	~ 30231			
02.15. 13:12		K1.8BR -0.7 GeV/c → +0.7 GeV/c		
P1	30232 ~ 30247			
02.15. 19:42		K1.8BR +0.7 GeV/c → -0.7 GeV/c		
P2	30249 ~ 30279	There is no good run.		
02.16. 00:10		K1.8BR → K1.8 -0.7 GeV/c → +1.4 GeV/c		
P3	30281 ~ 30327			
02.16. 19:31		K1.8 +1.4 GeV/c → +0.65 GeV/c		
P4	30328 ~ 30329			

LogNote와 다른 부분이 있음(빨간부분) (예) K1.8 K1.8BR

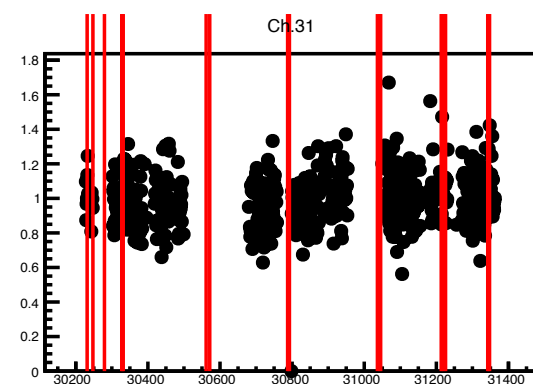
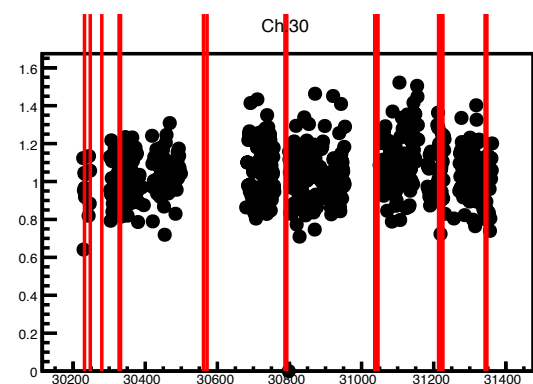
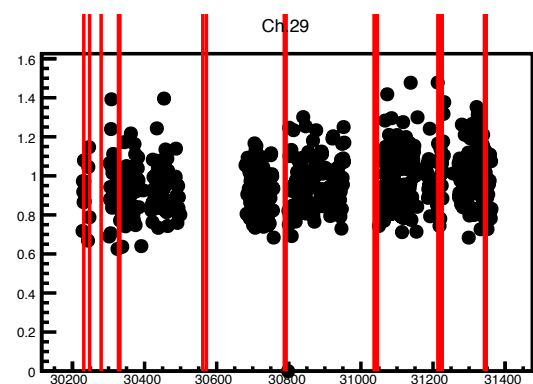
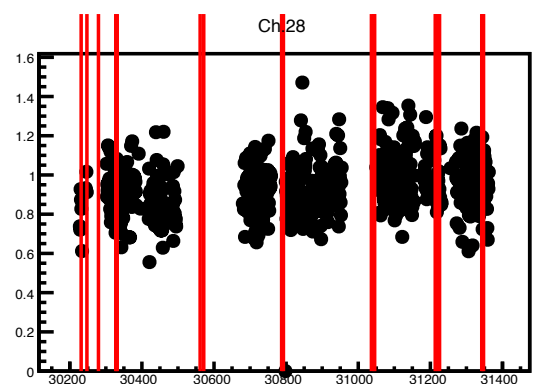
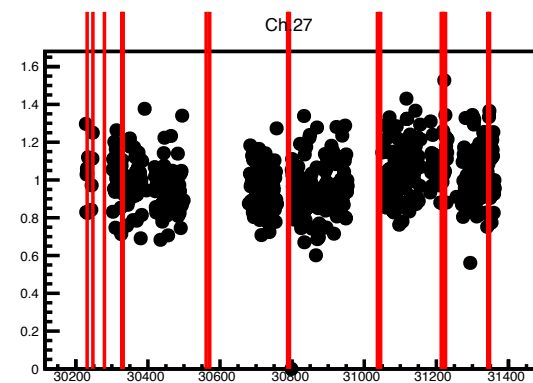
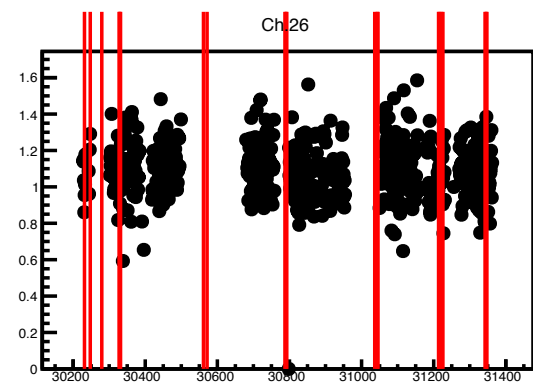
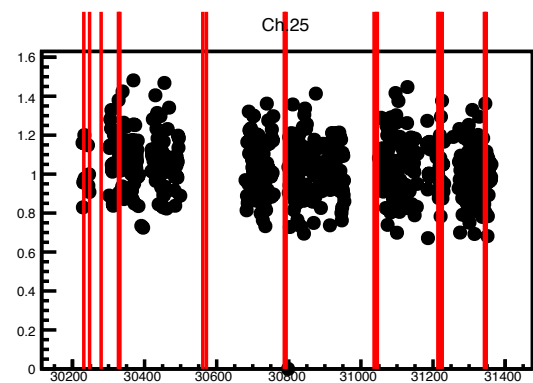
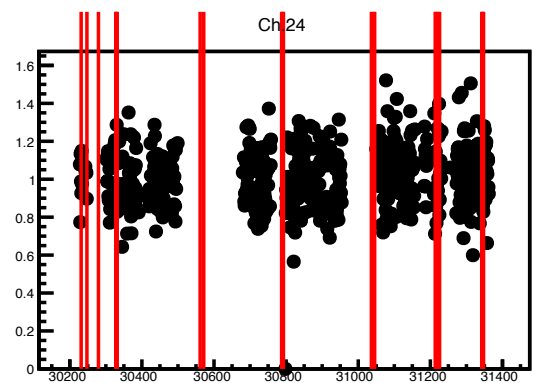
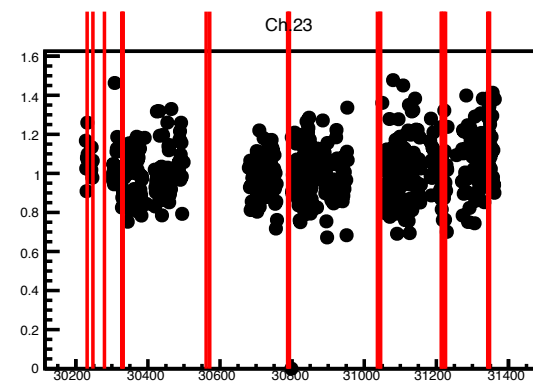
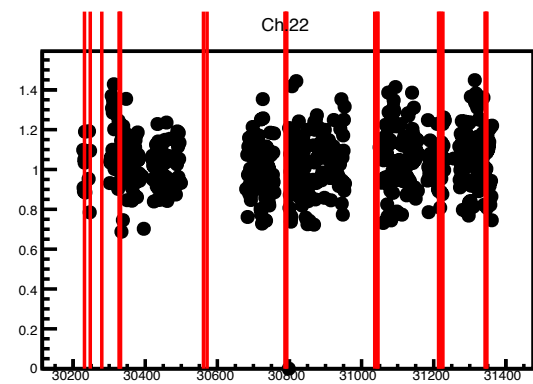
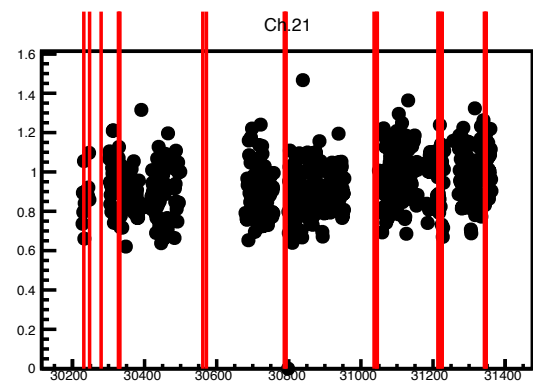
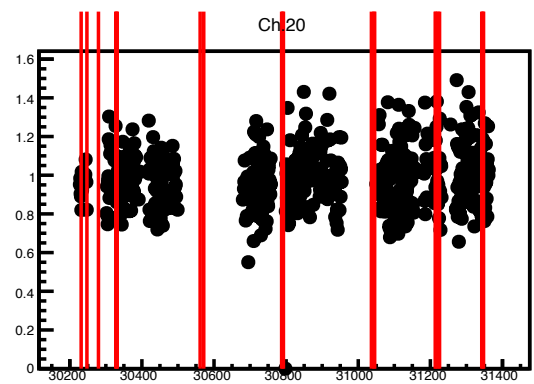
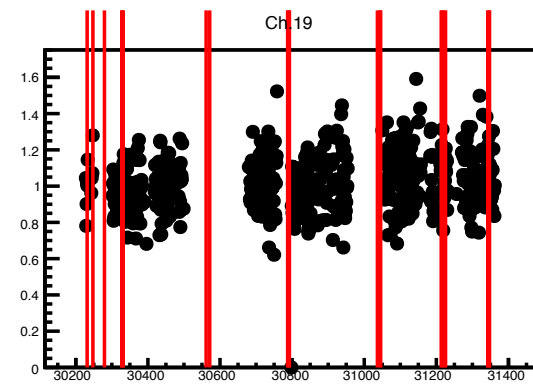
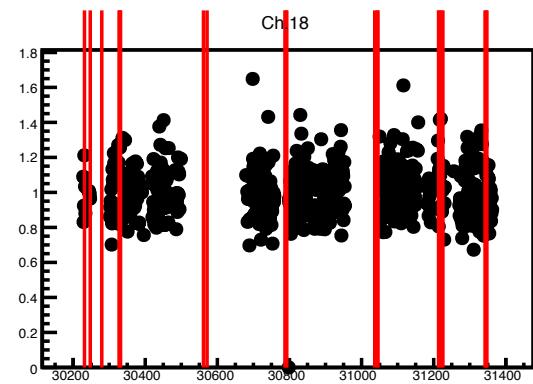
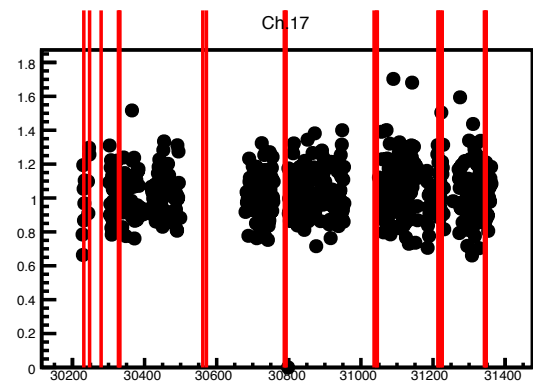
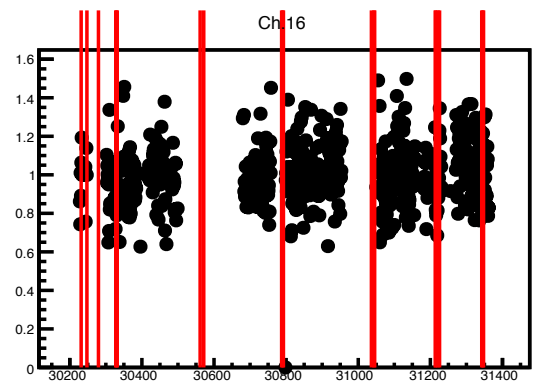
Date	Run Number	Condition of K1.8/K1.8BR	Chi Square	Energy Distribution
02.16. 20:55		K1.8 +0.65 GeV/c → +0.6 GeV/c		
P5	30330 ~ 30331			
02.16. 22:02		K1.8 +0.6 GeV/c → -1.32 GeV/c		
P6	30332 ~			
02.22. 20:05		K1.8 -1.32 GeV/c		
02.22. 20:50		K1.8 +1.4 GeV/c		
02.22. 22:02		K1.8 +0.65 GeV/c		

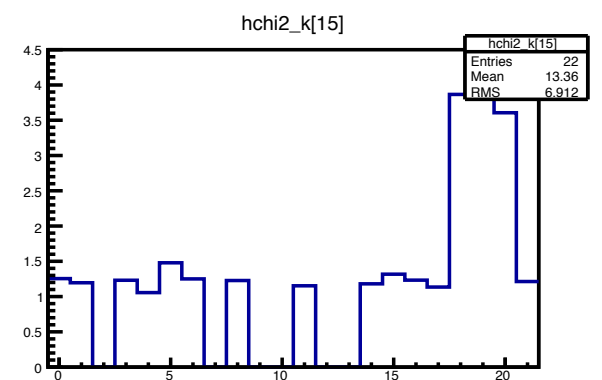
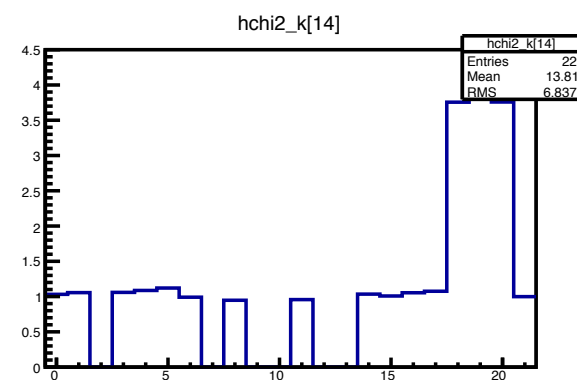
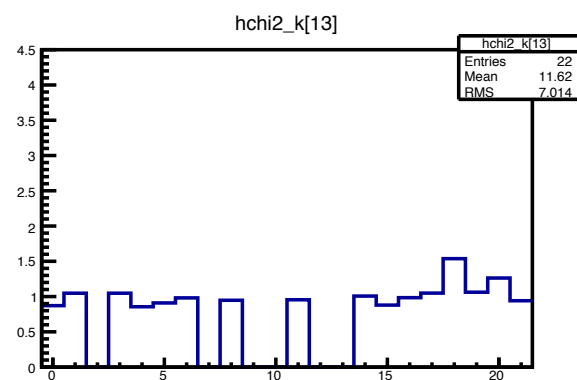
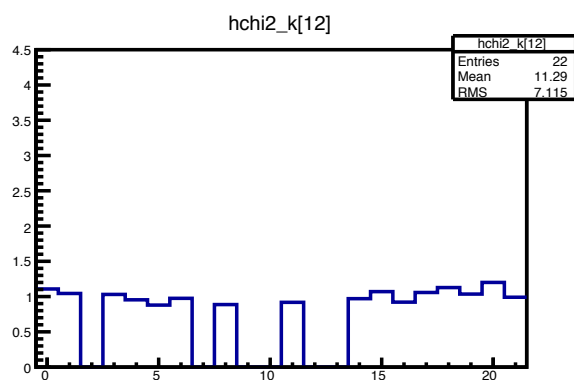
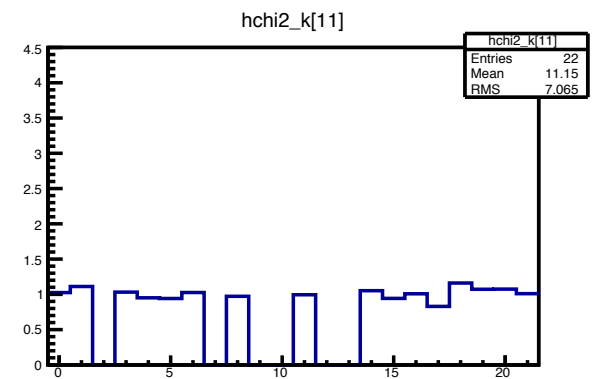
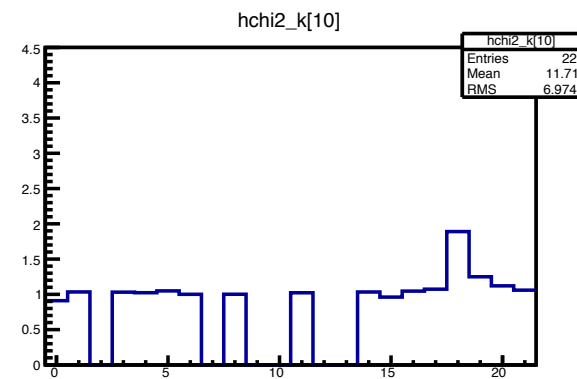
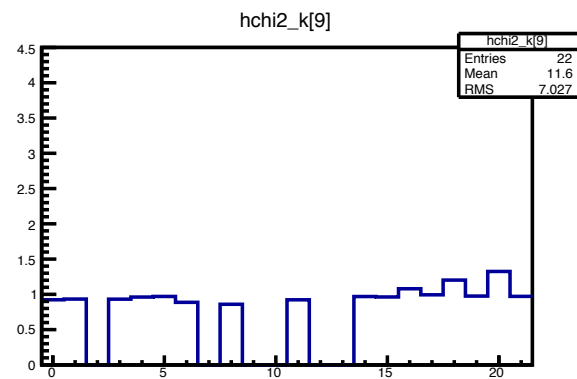
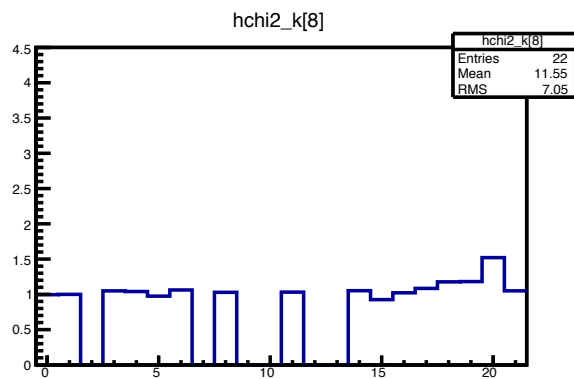
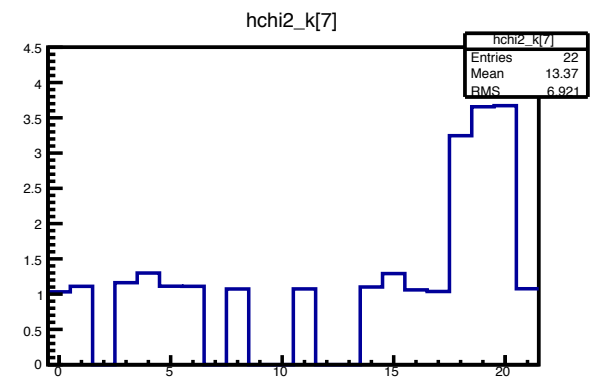
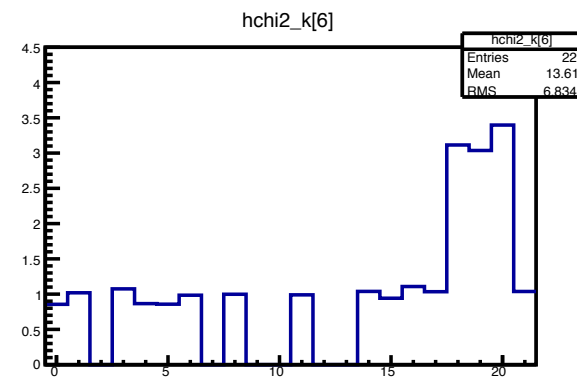
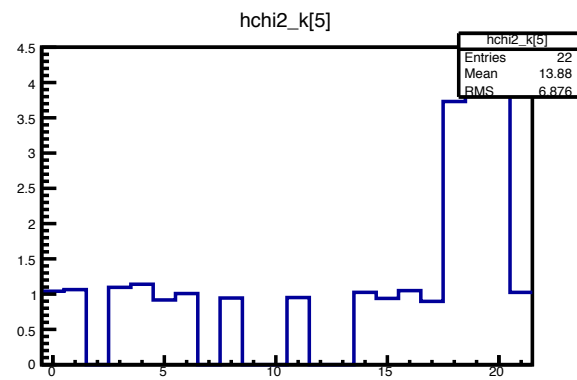
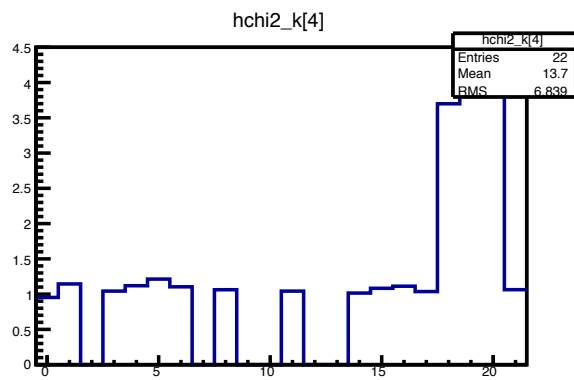
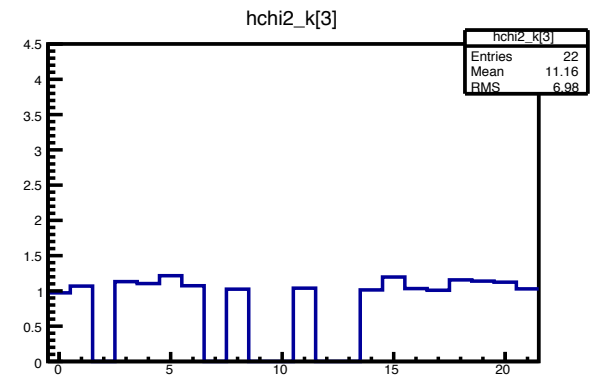
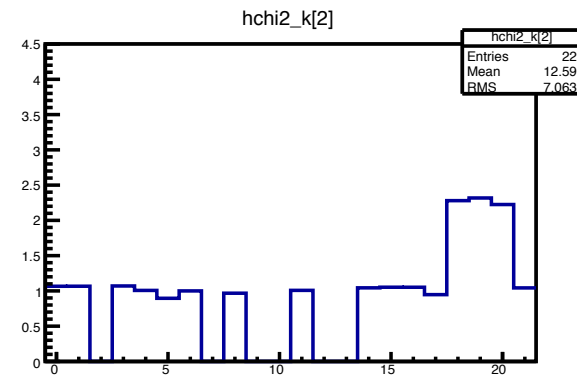
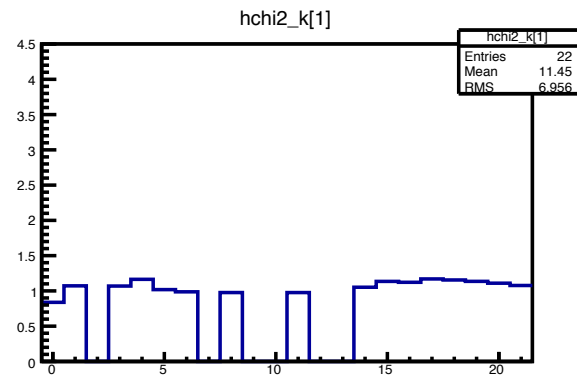
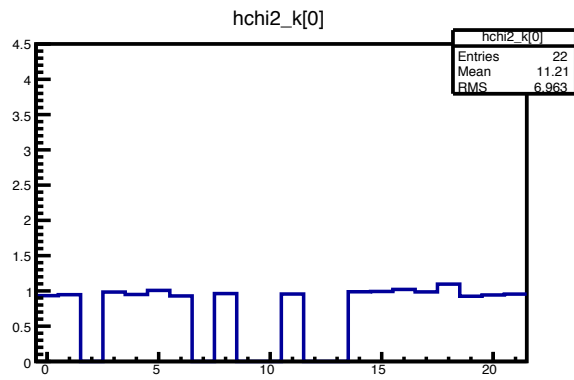
Date	Run Number	Condition of K1.8/K1.8BR	Chi Square	Energy Distribution
02.22. 23:23		K1.8 +0.65 GeV/c → +0.60 GeV/c		
P7	30562			
02.23. 00:29		K1.8 +0.60 GeV/c → -1.32 GeV/c		
P8	30572 ~ 30787			
03.01 09:32		K1.8 +0.65 GeV/c		
P9	30788 ~ 30790			
03.01 11:09		K1.8 +0.65 GeV/c → +0.60 GeV/c		
P10	30791 ~ 30792			

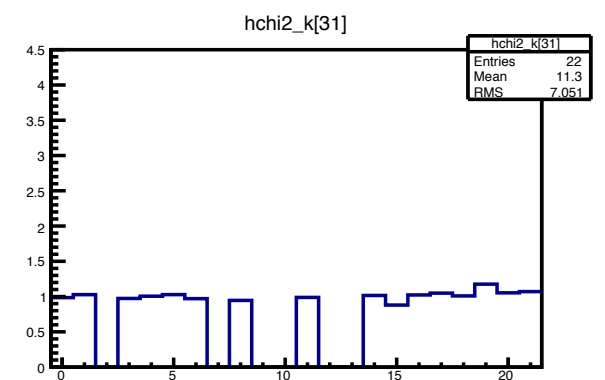
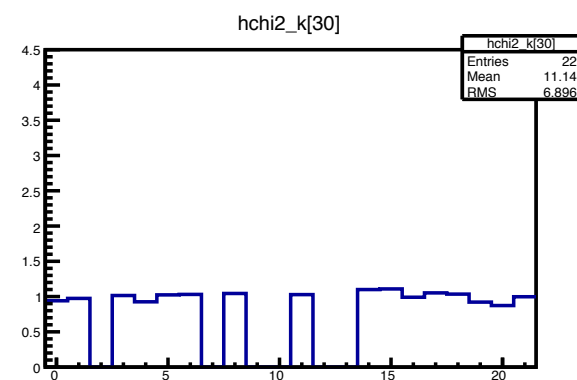
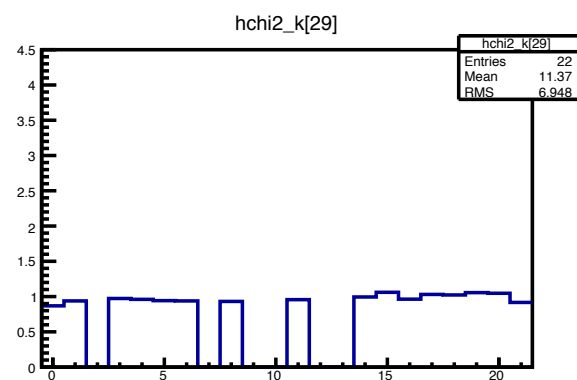
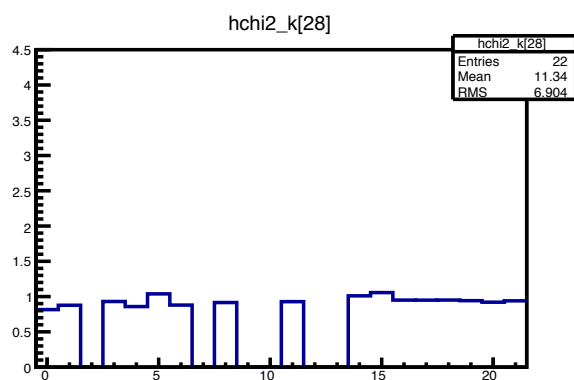
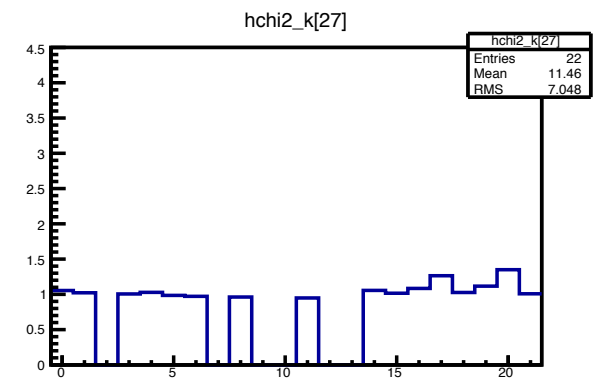
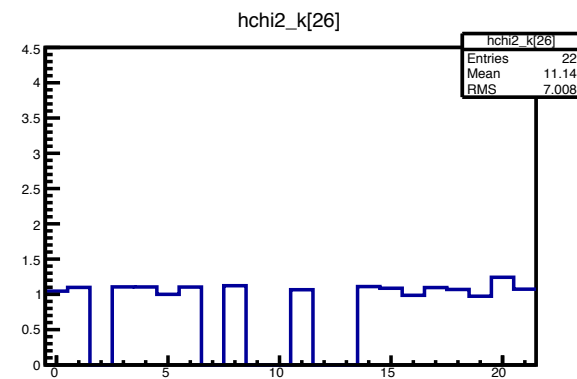
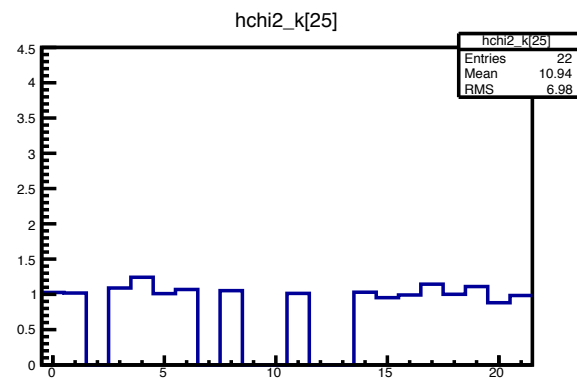
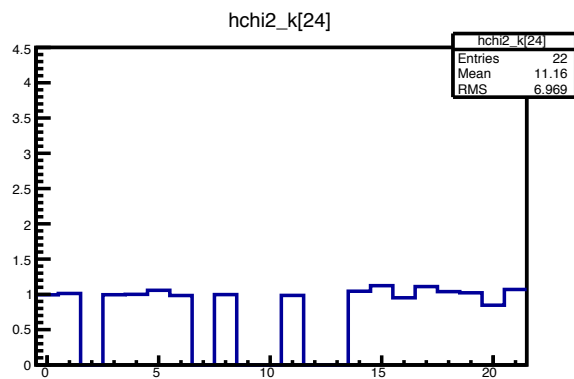
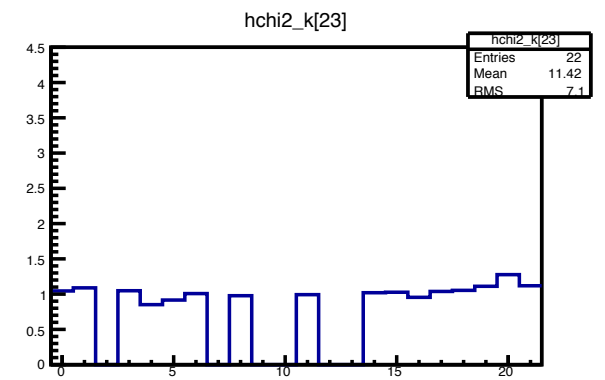
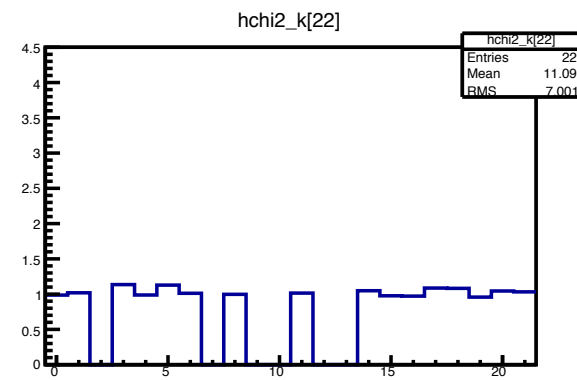
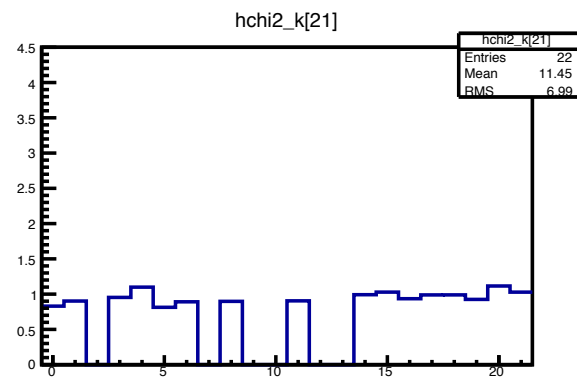
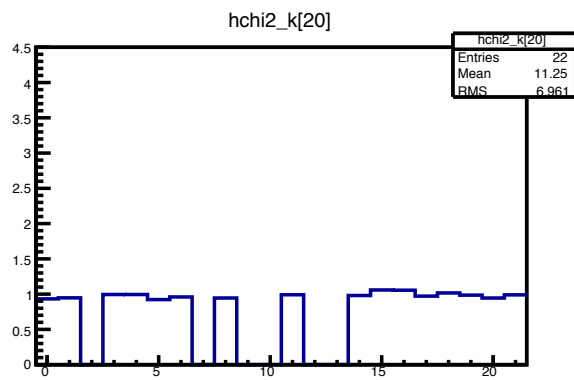
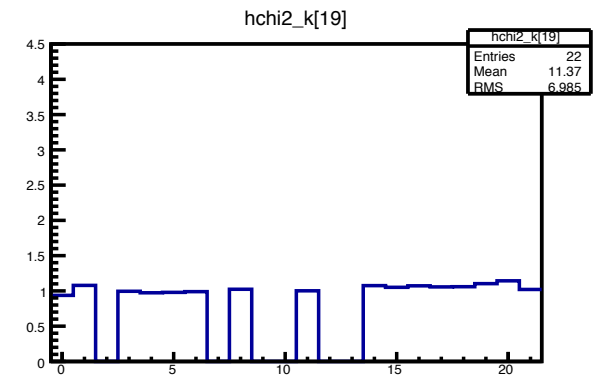
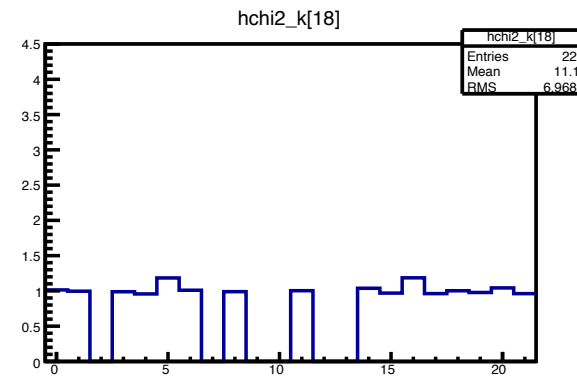
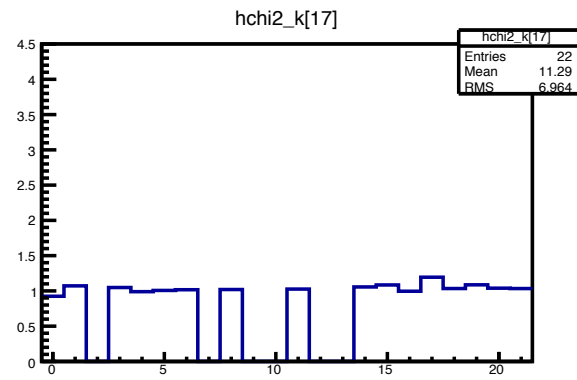
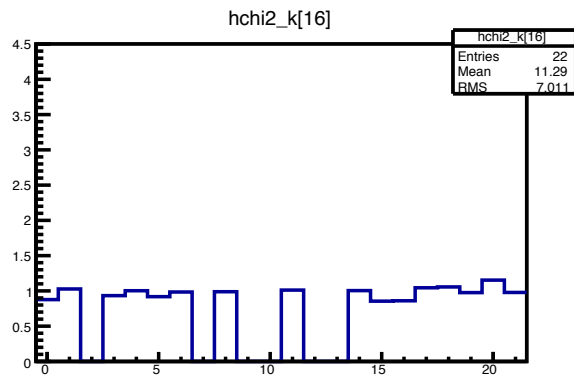
Date	Run Number	Condition of K1.8/K1.8BR	Chi Square	Energy Distribution
03.01 12:34		K1.8 +0.6 GeV/c → -1.32 GeV/c		
P11	30793 ~ 31036			
03.08 11:19		K1.8 +0.65 GeV/c → +0.60 GeV/c		
P12	31038 ~ 31043			
03.08 15:21		K1.8 +0.6 GeV/c		
P13	31044 ~ 31045			
03.08 16:27		K1.8 +0.6 → -1.32 GeV/c		
P14	31046 ~ 31213			
03.13 21:02		K1.8 -1.32 GeV/c → K1.8BR +0.9 GeV/c		

Date	Run Number	Condition of K1.8/K1.8BR	Chi Square	Energy Distribution
P15	31214 ~ 31215			
03.13. 22:44		K1.8BR +0.9 GeV/c → -0.9 GeV/c		
P16	31216 ~ 31221			
03.14. 02:50		K1.8 -0.9 GeV/c → +0.7 GeV/c		
P17	31222 ~ 31225			
03.14 05:00		K1.8BR +0.7 GeV/c → -0.7 GeV/c		
P18	31226 ~ 31342			
03.17. 09:57		K1.8BR -0.7 GeV/c → +0.7 GeV/c		
P19	31343 ~ 31345			

Date	Run Number	Condition of K1.8/K1.8BR	Chi Square	Energy Distribution
03.17. 12:16		K1.8BR +0.7 GeV/c → K1.8 +1.4 GeV/c		
P20	31346 ~ 31347			
03.17. 13:21		K1.8 +1.4 GeV/c → K1.8BR -0.7 GeV/c		
P21	31348 ~ 31363			







Calibration Factor

705 mm

DCV1



