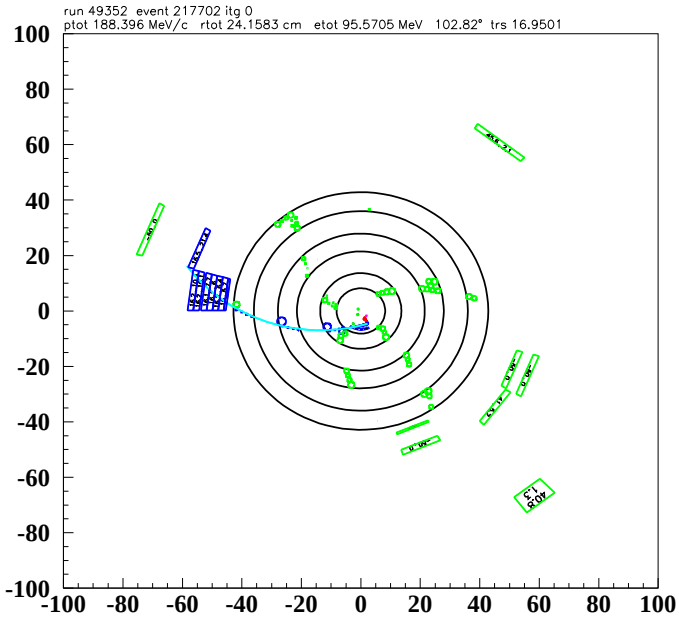
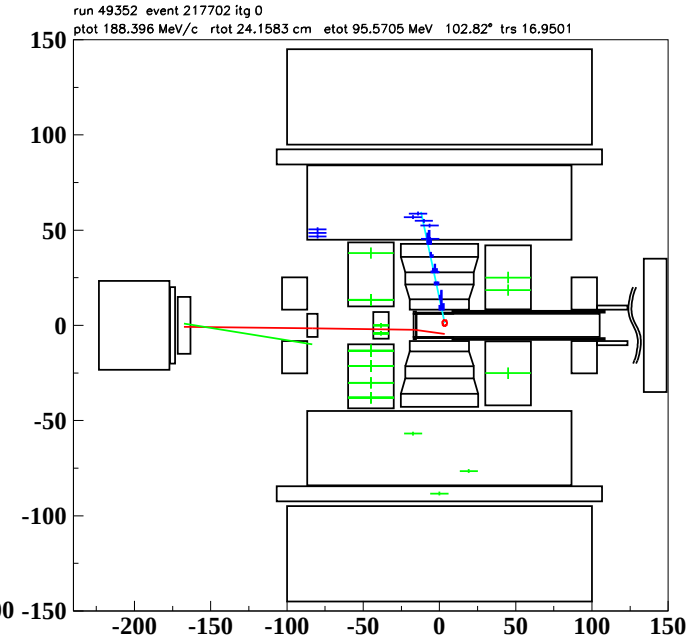
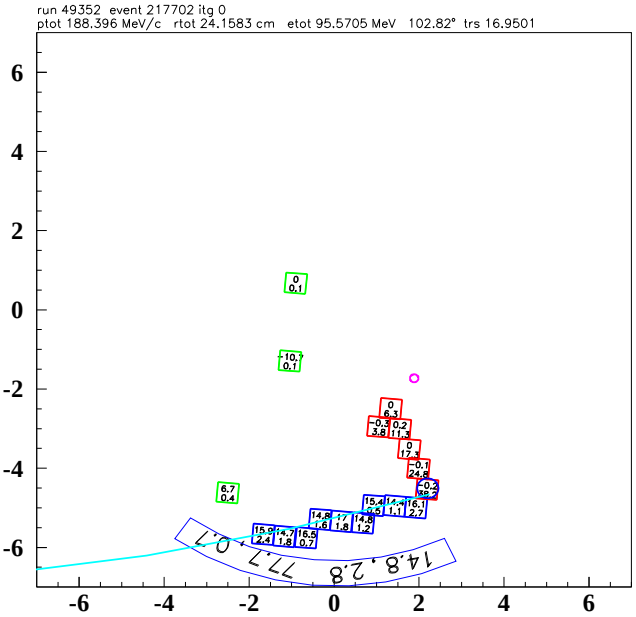
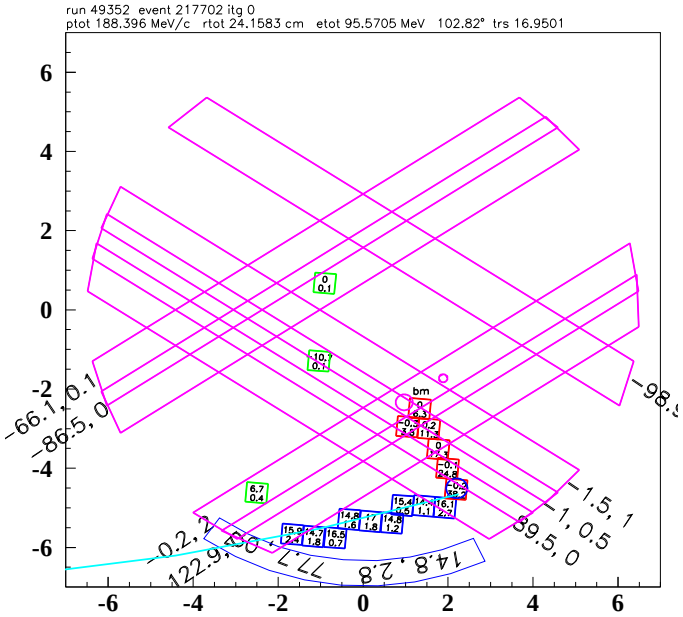
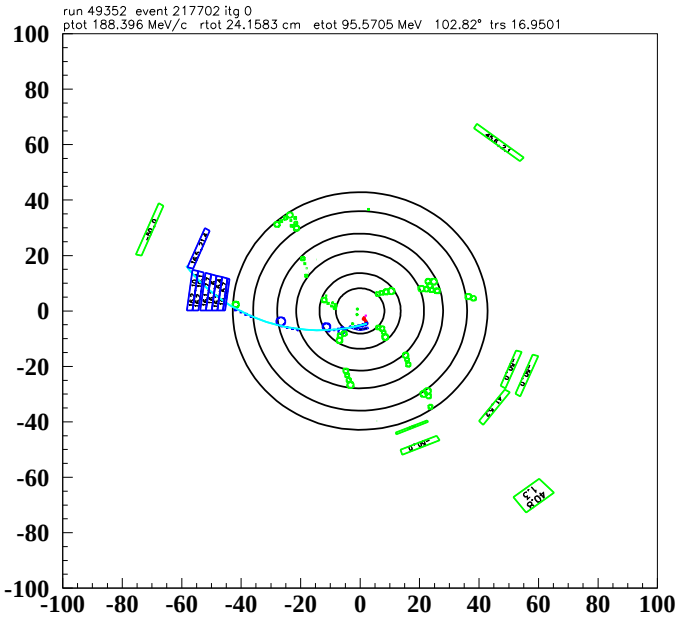
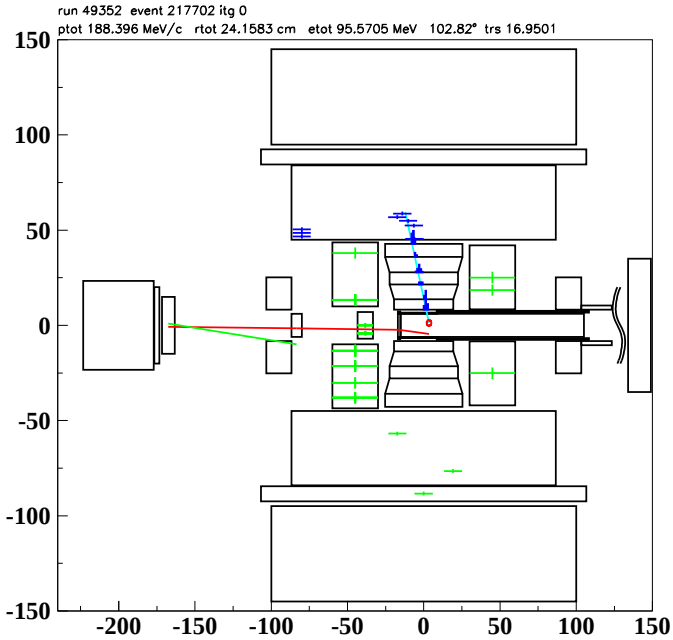

run 49352 event 217702 itg 0
ptot 188.396 MeV/c rtot 24.1583 cm etot 95.5705 MeV 102.82° trs 16.9501

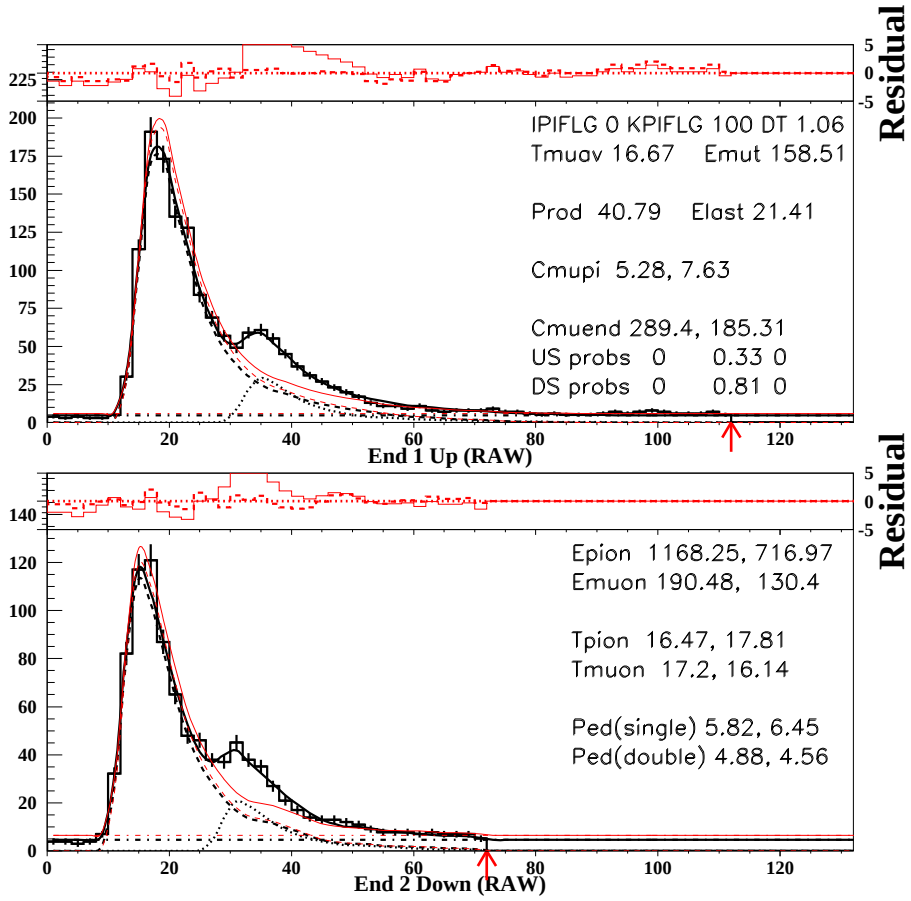

run 49352 event 217702 itg 0
ptot 188.396 MeV/c rtot 24.1583 cm etot 95.5705 MeV 102.82° trs 16.9501

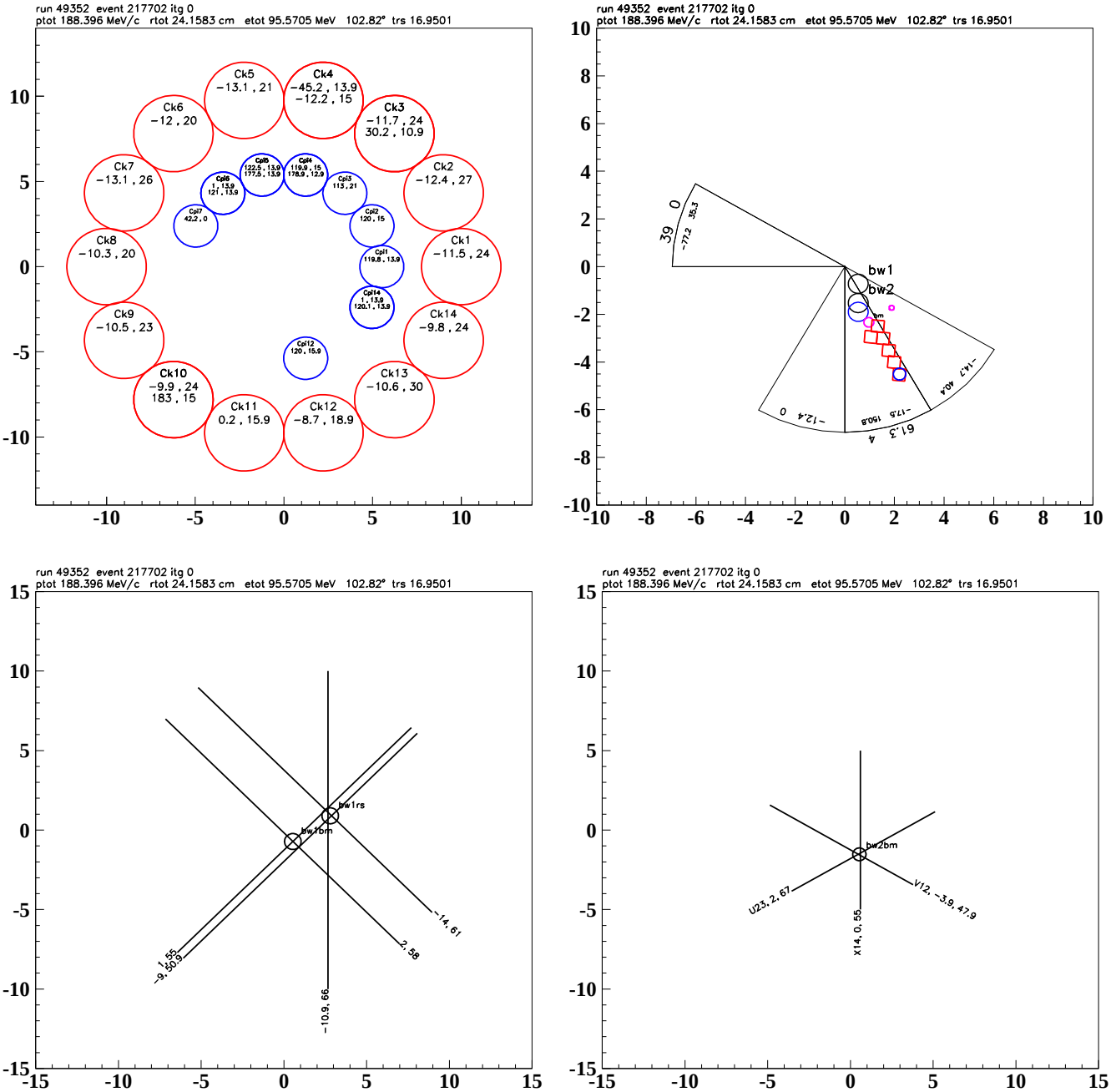

run 49352 event 217702 itg 0
ptot 188.396 MeV/c rtot 24.1583 cm etot 95.5705 MeV 102.82° trs 16.9501

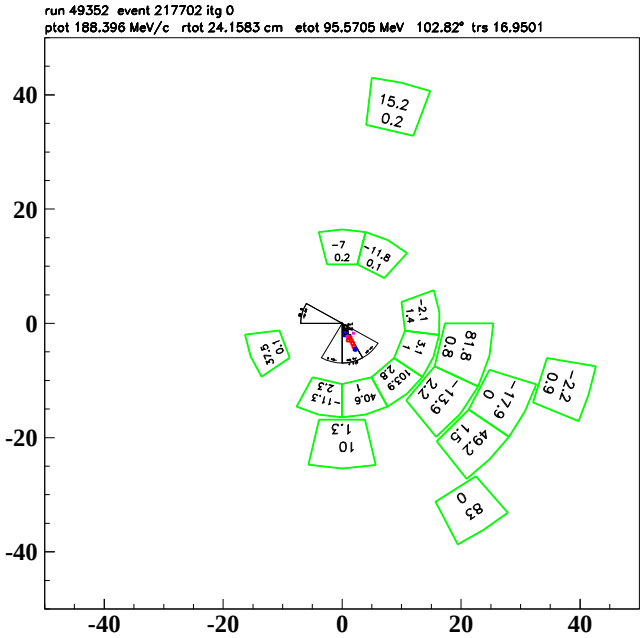

run 49352 event 217702 itg 0
ptot 188.396 MeV/c rtot 24.1583 cm etot 95.5705 MeV 102.82° trs 16.9501
bm

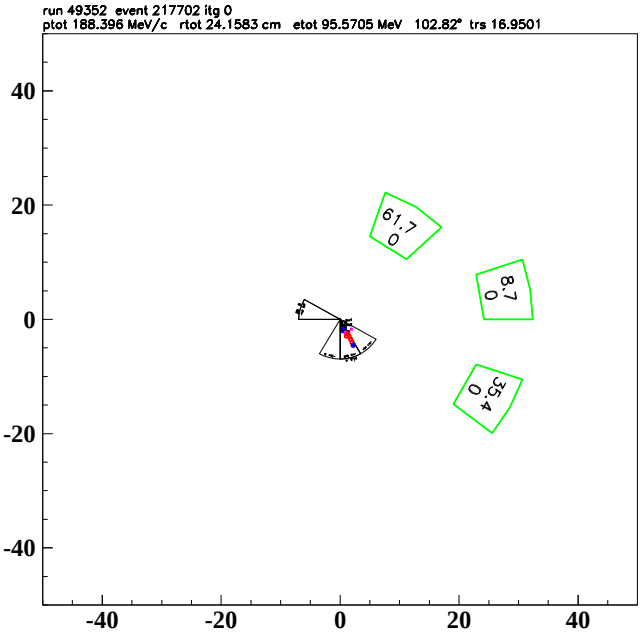

run 49352 event 217702 itg 0
ptot 188.396 MeV/c rtot 24.1583 cm etot 95.5705 MeV 102.82° trs 16.9501

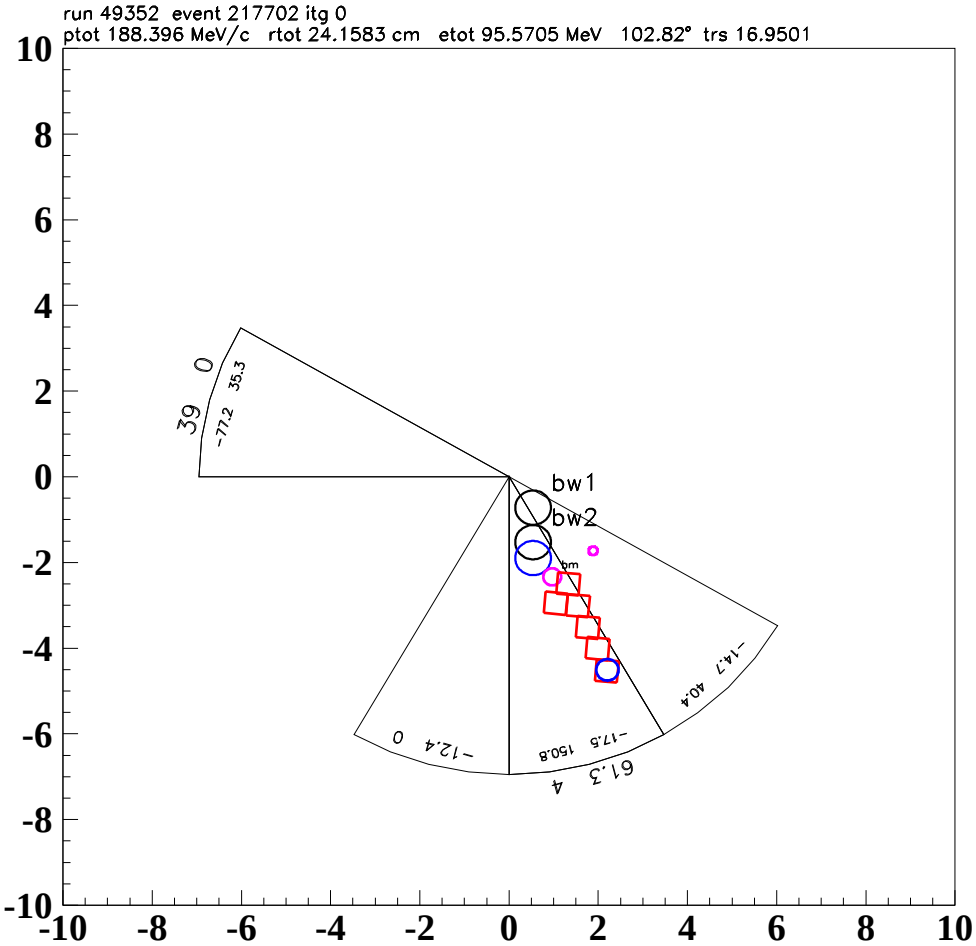

run 49352 event 217702 itg 0
ptot 188.396 MeV/c rtot 24.1583 cm etot 95.5705 MeV 102.82° trs 16.9501

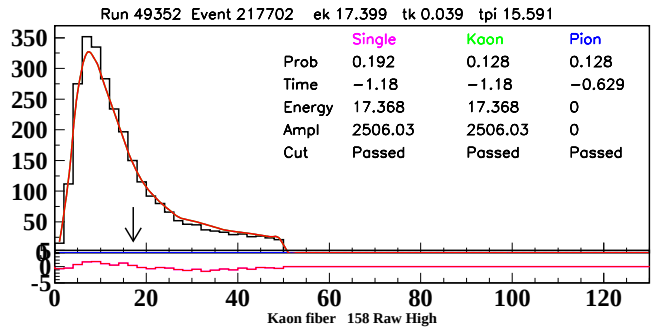

Residual
IPIFLG 0 KPIFLG 100 DT 1.06
Tmuav 16.67 Emut 158.51
Prod 40.79 Elast 21.41
Cmupi 5.28, 7.63
Cmuend 289.4, 185.31
US probs 0 0.33 0
DS probs 0 0.81 0
End 1 Up (RAW)
Residual
Epion 1168.25, 716.97
Emuon 190.48, 130.4
Tpion 16.47, 17.81
Tmuon 17.2, 16.14
Ped(single) 5.82, 6.45
Ped(double) 4.88, 4.56
End 2 Down (RAW)

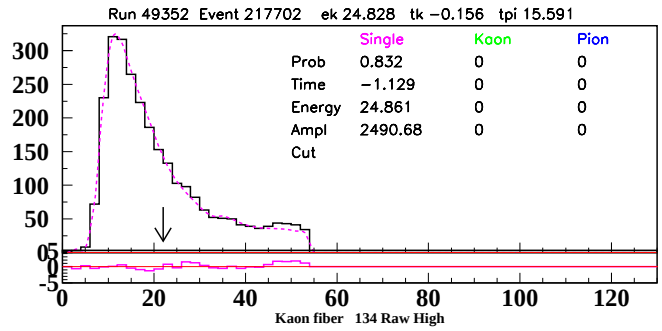

run 49352 event 217702 itg 0
ptot 188.396 MeV/c rtot 24.1583 cm etot 95.5705 MeV 102.82° trs 16.9501
Ck5 −13.1 , 21
Ck4 −45.2 , 13.9 −12.2 , 15
Ck6 −12 , 20
Ck3 −11.7 , 24 30.2 , 10.9
Ck7 −13.1 , 26
Ck2 −12.4 , 27
Ck8 −10.3 , 20
Ck1 −11.5 , 24
Ck9 −10.5 , 23
Ck14 −9.8 , 24
Ck10 −9.9 , 24 183 , 15
Ck13 −10.6 , 30
Ck11 0.2 , 15.9
Ck12 −8.7 , 18.9
bw1
bw2
bw1rs
bw1bm
bw2bm
U23, 2, 57
V12, −3.9, 47.9
X14, 0, 55

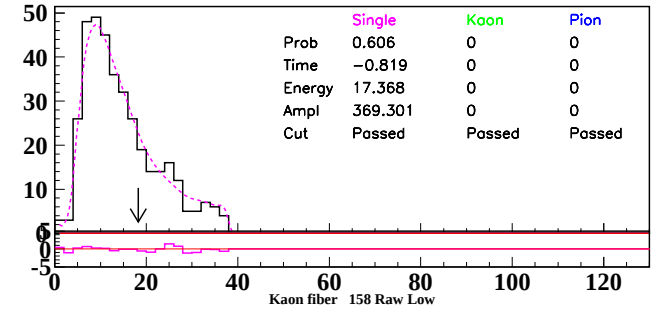

run 49352 event 217702 itg 0
ptot 188.396 MeV/c rtot 24.1583 cm etot 95.5705 MeV 102.82° trs 16.9501

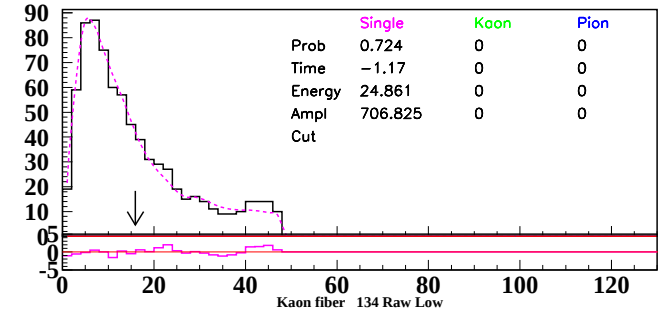

run 49352 event 217702 itg 0
ptot 188.396 MeV/c rtot 24.1583 cm etot 95.5705 MeV 102.82° trs 16.9501

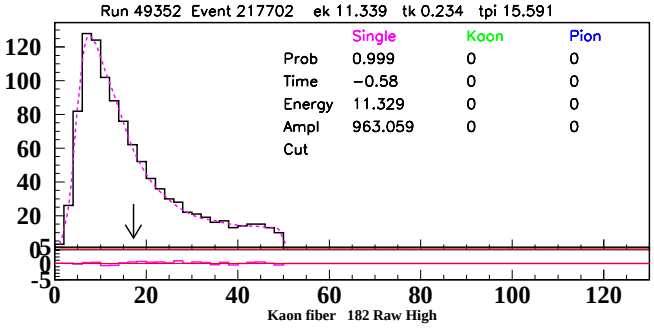

run 49352 event 217702 itg 0
ptot 188.396 MeV/c rtot 24.1583 cm etot 95.5705 MeV 102.82° trs 16.9501
bw1
bw2
bm

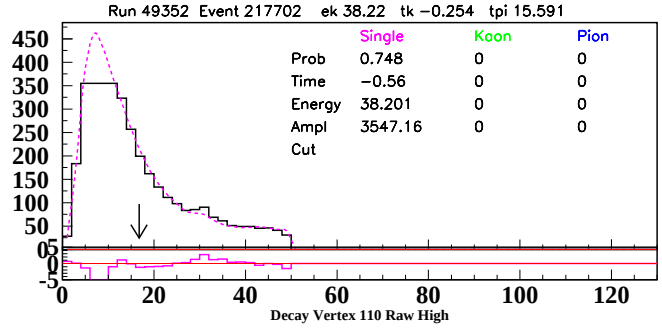

Run 49352 Event 217702 ek 17.399 tk 0.039 tpi 15.591
Single Kaon Pion
Prob 0.192 0.128 0.128
Time −1.18 −1.18 −0.629
Energy 17.368 17.368 0
Ampl 2506.03 2506.03 0
Cut Passed Passed Passed
Kaon fiber 158 Raw High

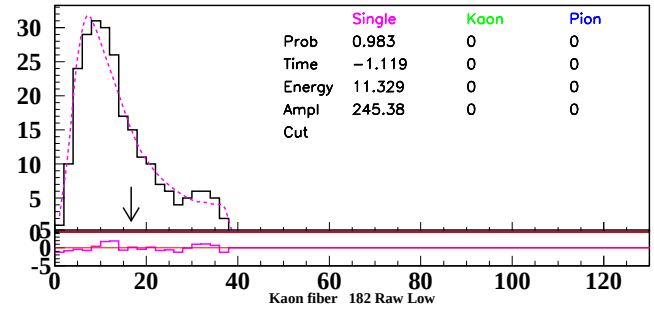

Run 49352 Event 217702 ek 24.828 tk −0.156 tpi 15.591
Single Kaon Pion
Prob 0.832 0 0
Time −1.129 0 0
Energy 24.861 0 0
Ampl 2490.68 0 0
Cut
Kaon fiber 134 Raw High

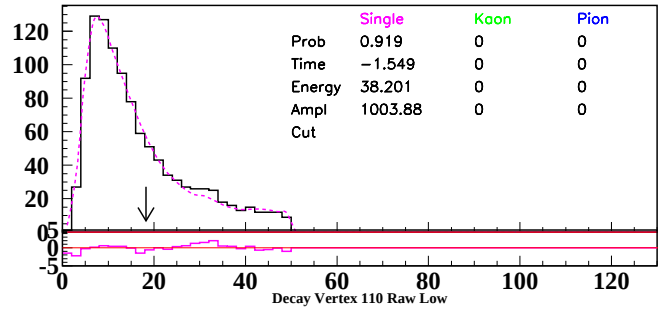

Single Kaon Pion
Prob 0.606 0 0
Time −0.819 0 0
Energy 17.368 0 0
Ampl 369.301 0 0
Cut Passed Passed Passed
Kaon fiber 158 Raw Low

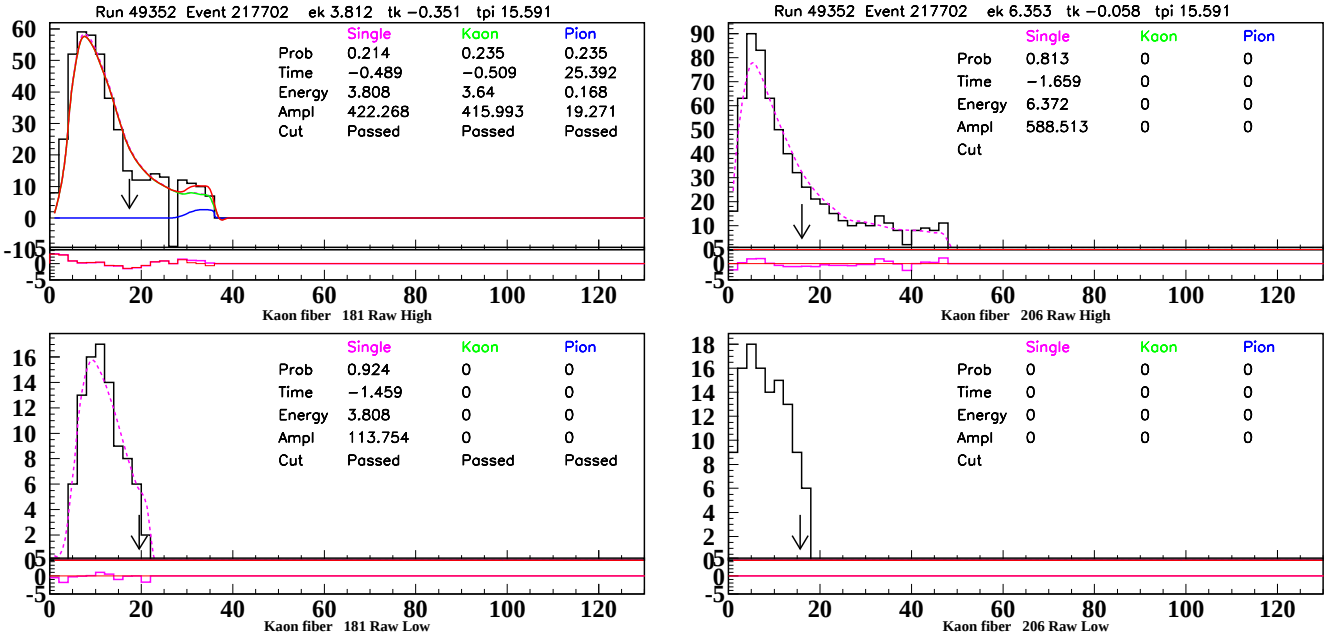

Single Kaon Pion
Prob 0.724 0 0
Time −1.17 0 0
Energy 24.861 0 0
Ampl 706.825 0 0
Cut
Kaon fiber 134 Raw Low


Run 49352 Event 217702 ek 11.339 tk 0.234 tpi 15.591
Single Kaon Pion
Prob 0.999 0 0
Time −0.58 0 0
Energy 11.329 0 0
Ampl 963.059 0 0
Cut
Kaon fiber 182 Raw High


Run 49352 Event 217702 ek 38.22 tk −0.254 tpi 15.591
Single Kaon Pion
Prob 0.748 0 0
Time −0.56 0 0
Energy 38.201 0 0
Ampl 3547.16 0 0
Cut
Decay Vertex 110 Raw High


Single Kaon Pion
Prob 0.983 0 0
Time −1.119 0 0
Energy 11.329 0 0
Ampl 245.38 0 0
Cut
Kaon fiber 182 Raw Low


Single Kaon Pion
Prob 0.919 0 0
Time −1.549 0 0
Energy 38.201 0 0
Ampl 1003.88 0 0
Cut
Decay Vertex 110 Raw Low


Run 49352 Event 217702 ek 3.812 tk −0.351 tpi 15.591
Single Kaon Pion
Prob 0.214 0.235 0.235
Time −0.489 −0.509 25.392
Energy 3.808 3.64 0.168
Ampl 422.268 415.993 19.271
Cut Passed Passed Passed
Kaon fiber 181 Raw High
Run 49352 Event 217702 ek 6.353 tk −0.058 tpi 15.591
Single Kaon Pion
Prob 0.813 0 0
Time −1.659 0 0
Energy 6.372 0 0
Ampl 588.513 0 0
Cut
Kaon fiber 206 Raw High
Single Kaon Pion
Prob 0.924 0 0
Time −1.459 0 0
Energy 3.808 0 0
Ampl 113.754 0 0
Cut Passed Passed Passed
Kaon fiber 181 Raw Low
Single Kaon Pion
Prob 0 0 0
Time 0 0 0
Energy 0 0 0
Ampl 0 0 0
Cut
Kaon fiber 206 Raw Low