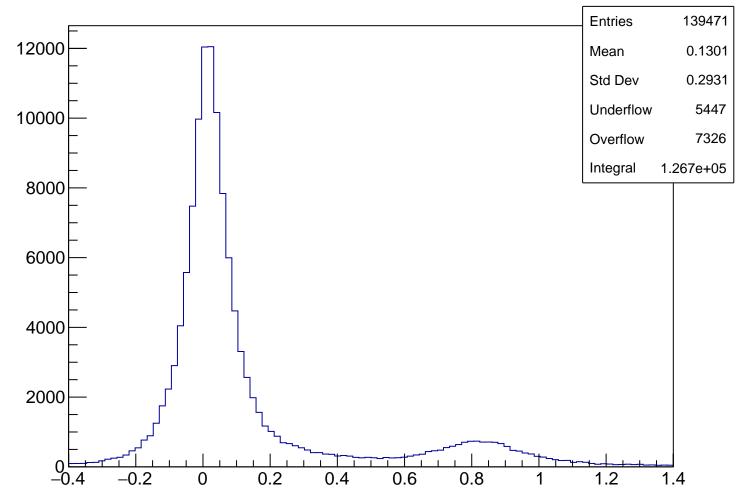
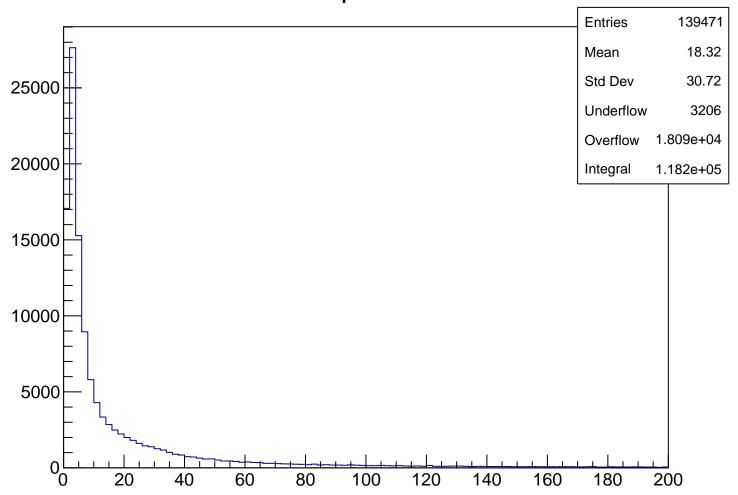
pKurama **Entries** 139471 1.039 Mean Std Dev 0.2739 5000 Underflow 3206 Overflow 6103 4000 Integral 1.302e+05 3000 2000 1000 0, 1.6 0.2 0.4 0.6 8.0 1.2 1.4 1.8

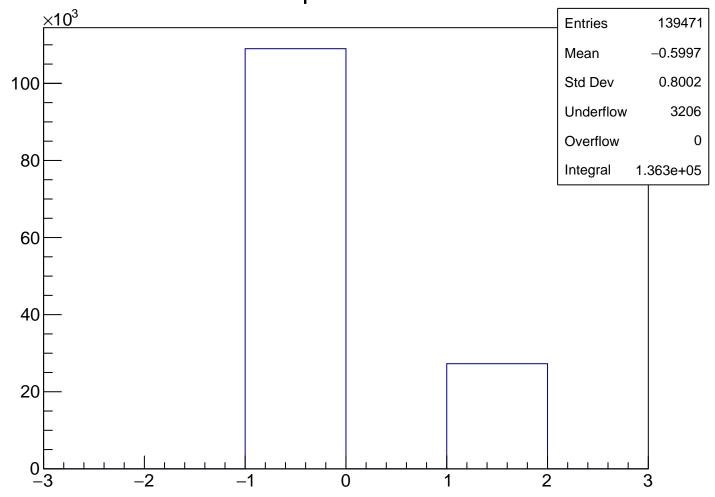




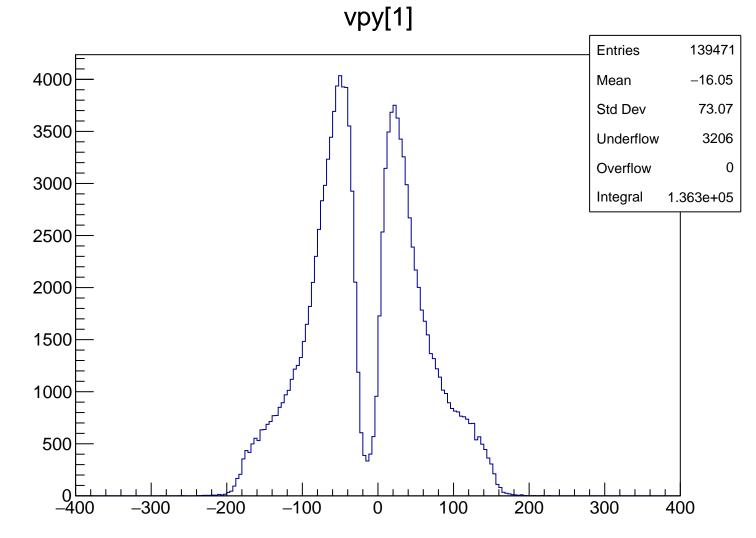
chisqrKurama



qKurama

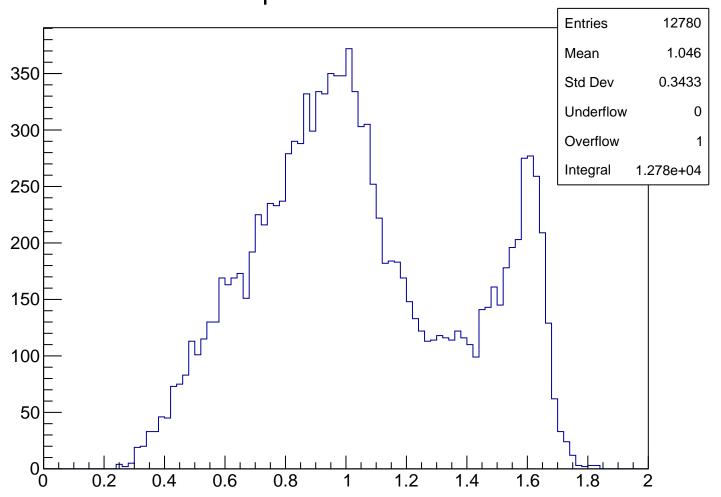


vpx[1] **Entries** 139471 Mean -120.75000 Std Dev 78.5 Underflow 3206 Overflow 0 4000 Integral 1.363e+05 3000 2000 1000 <del>-</del>400 -300 -200 -100100 200 300 400

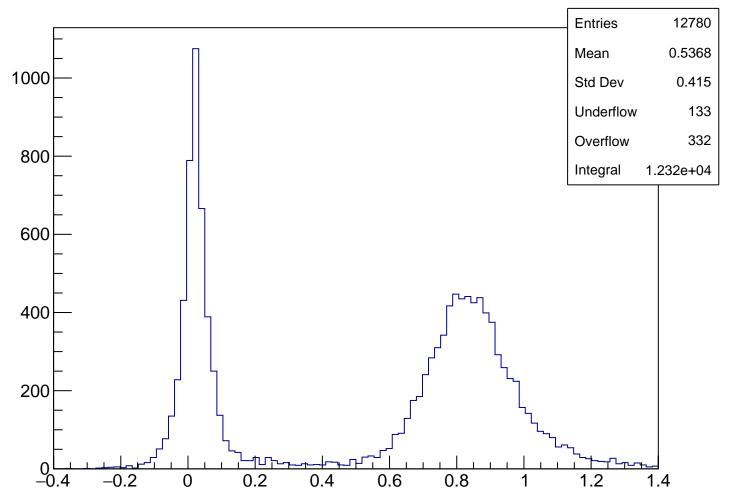


vpseg[1] **Entries** 139471 14000 19.29 Mean Std Dev 7.478 12000 Underflow 3206 Overflow 4 10000 Integral 1.363e+05 8000 6000 4000 2000 0, 10 20 30 40 50 60

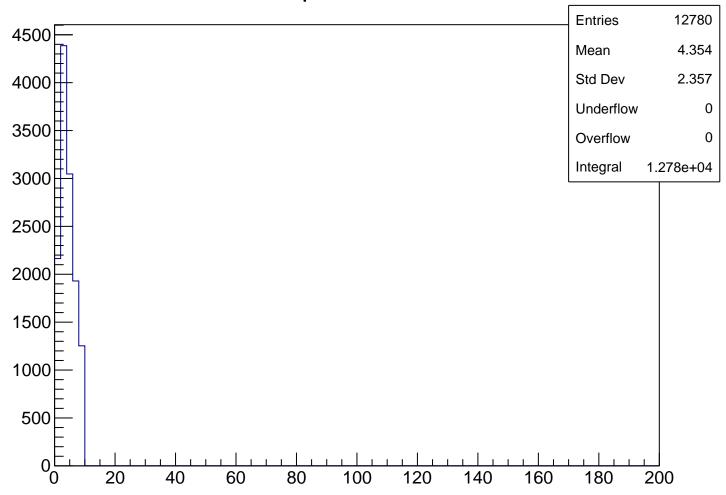
pKurama Cut1



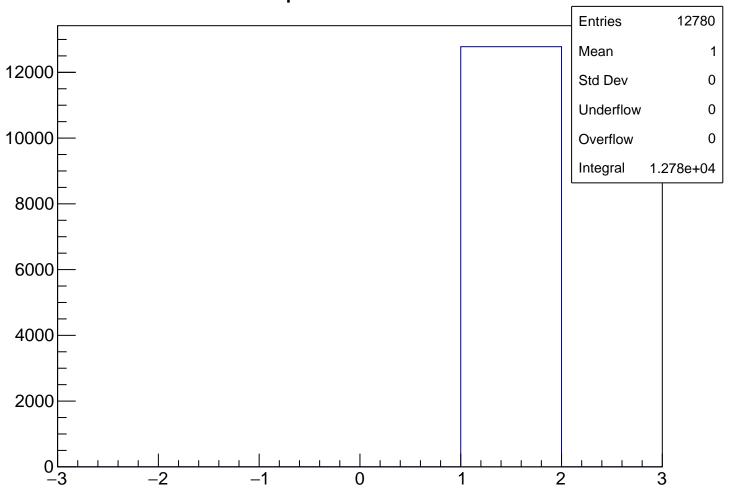
m2 Cut1



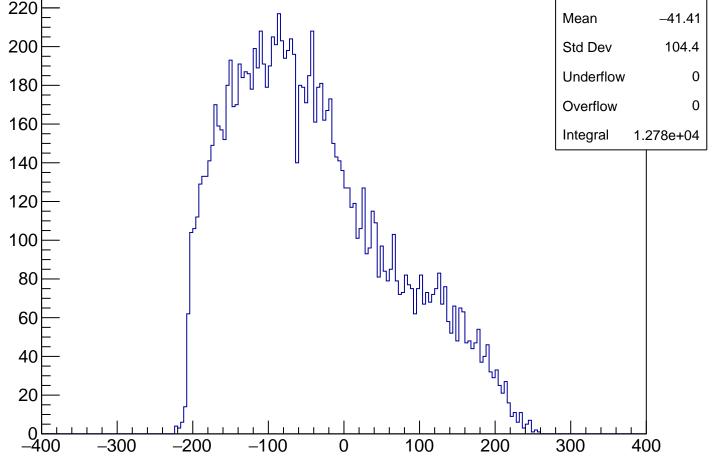
chisqrKurama Cut1



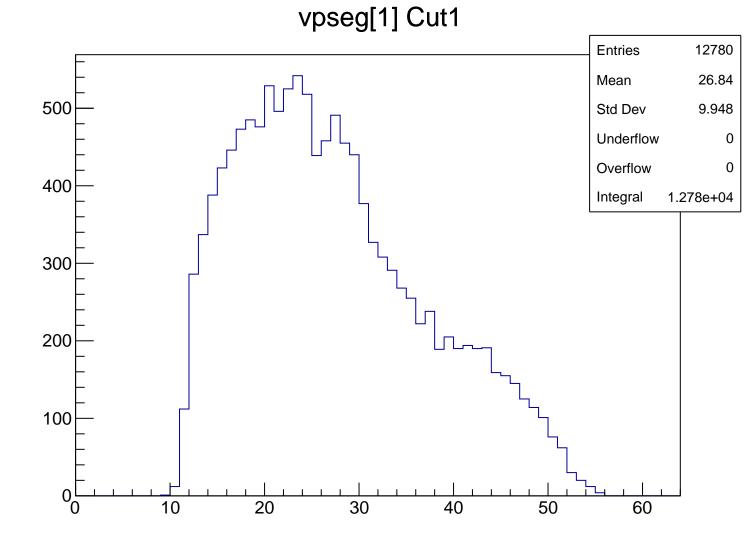
qKurama Cut1



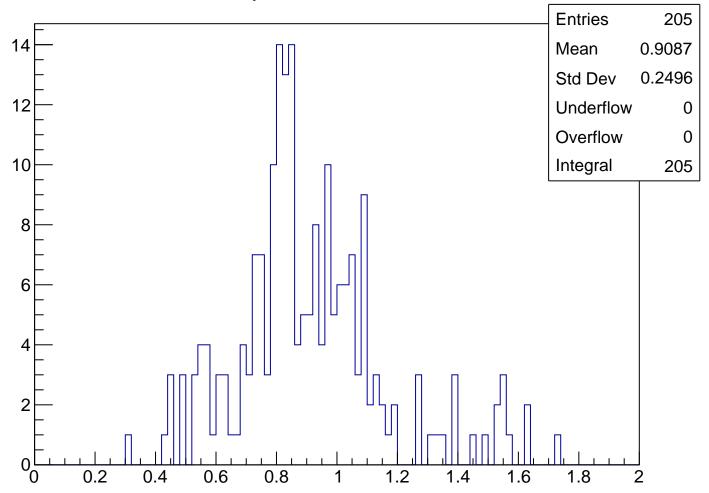
vpx[1] Cut1 12780 **Entries** 220 -41.41 Mean 200 Std Dev 104.4 Underflow 0 180 Overflow 0 160 Integral 1.278e+04 140 120 100 80 60



vpy[1] Cut1 **Entries** 12780 250 -15.64Mean Std Dev 96.9 Underflow 0 200 Overflow 0 Integral 1.278e+04 150 100 50 -300 -200 <del>-</del>400 -100100 200 300 400

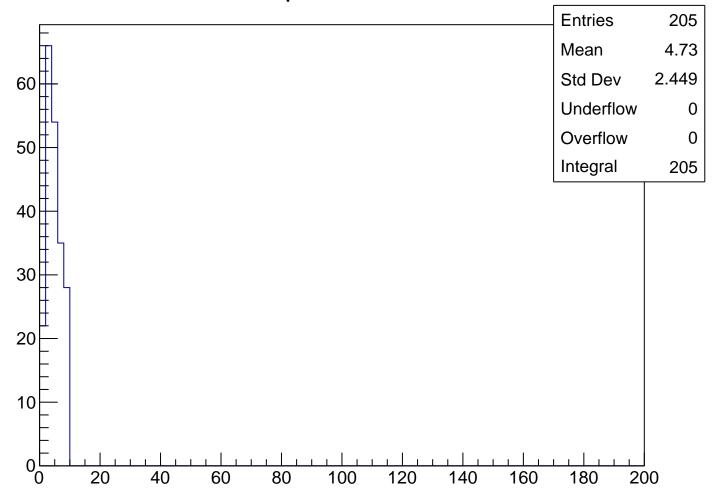


pKurama Cut2

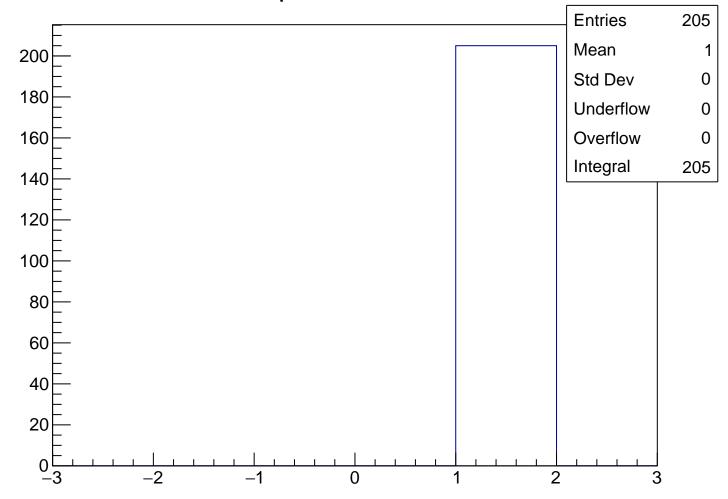


m2 Cut2 **Entries** 205 30 0.2345 Mean Std Dev 0.05581 25 Underflow 0 Overflow 0 Integral 205 20 15 10 5 0 -0.4 0.2 -0.20.4 0.6 8.0 1.2 1.4 0

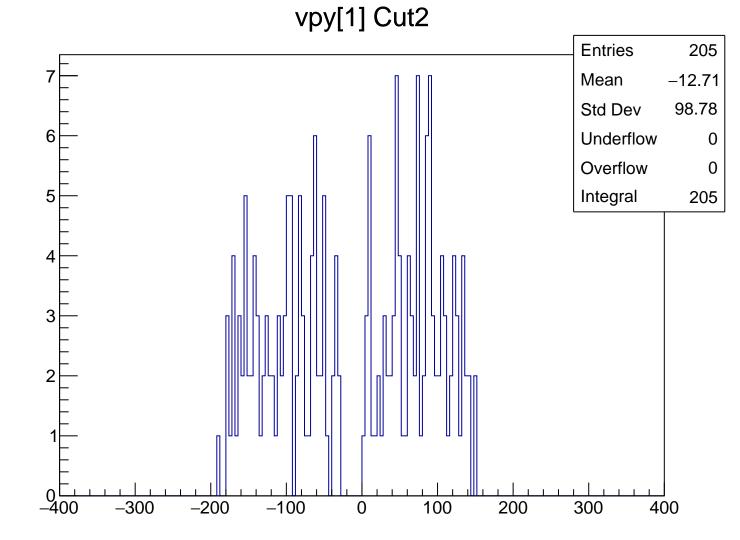
## chisqrKurama Cut2

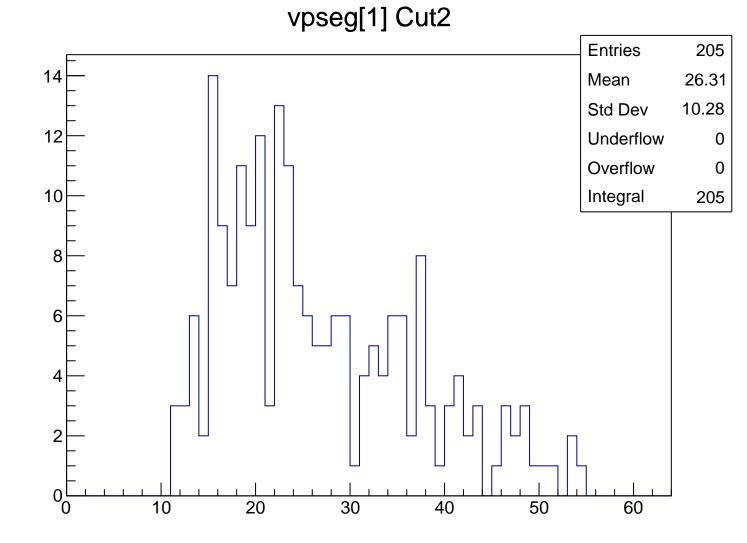


qKurama Cut2

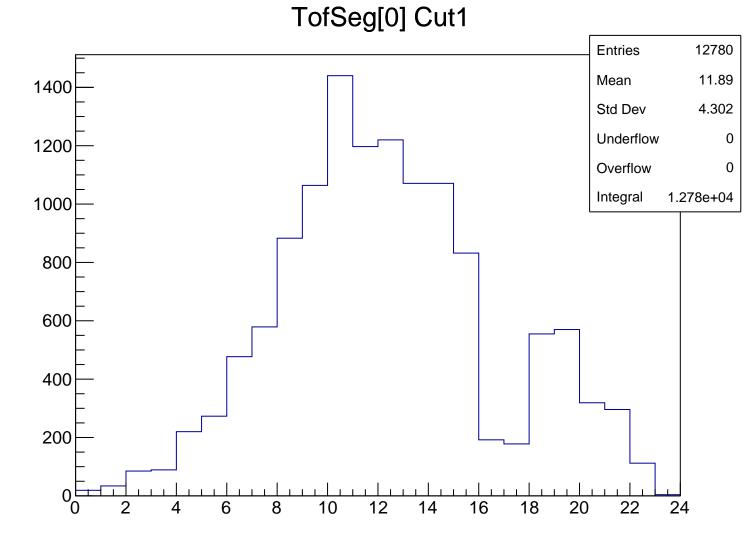


vpx[1] Cut2 **Entries** 205 Mean -46.97108.1 Std Dev 6 Underflow 0 Overflow 0 5 Integral 205 4 3 2 0 -400 -300 -200 -100100 200 300 400



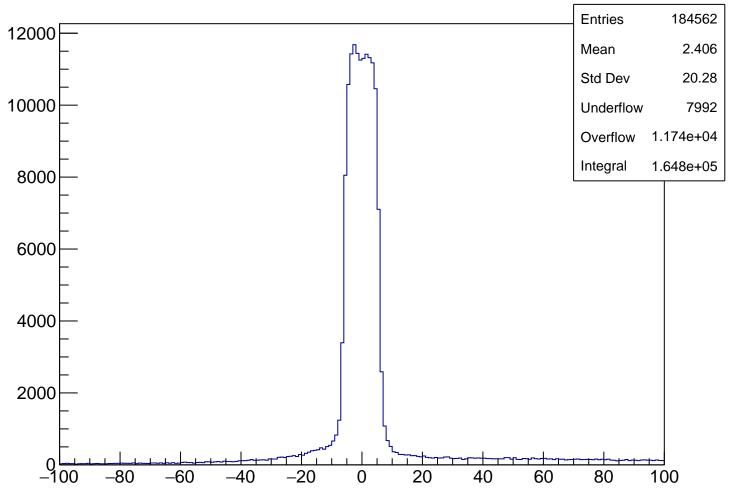


TofSeg[0] **Entries** Mean 16.92 Std Dev 4.002 Underflow Overflow Integral 1.319e+05 0, 

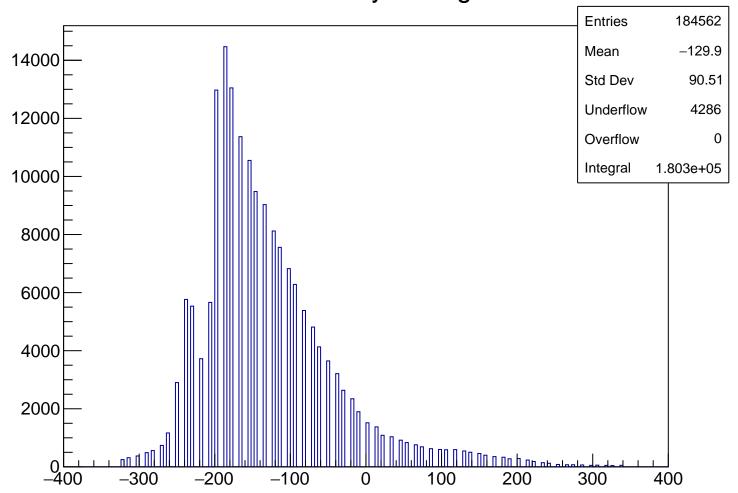


TofSeg[0] Cut2 **Entries** 11.39 Mean 4.15 Std Dev Underflow Overflow Integral 0, 

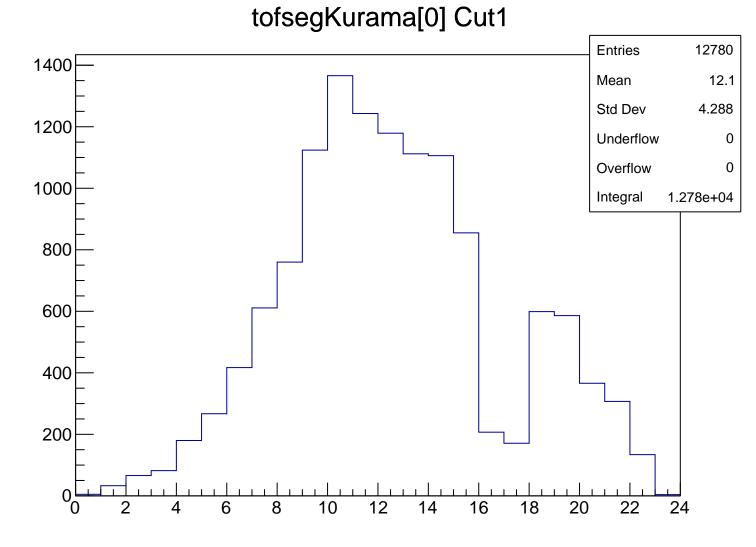
delta\_x

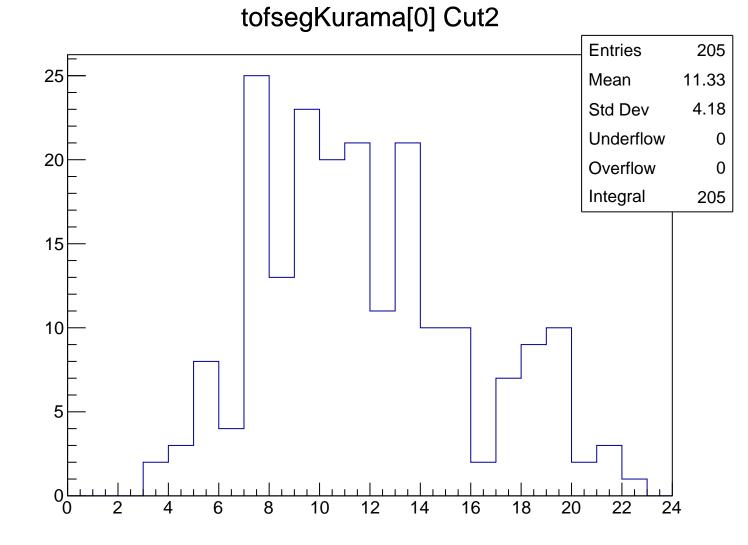


Sch Position by HitSegment



tofsegKurama[0] **Entries** 16.68 Mean Std Dev 3.837 Underflow Overflow Integral 1.363e+05 0, 



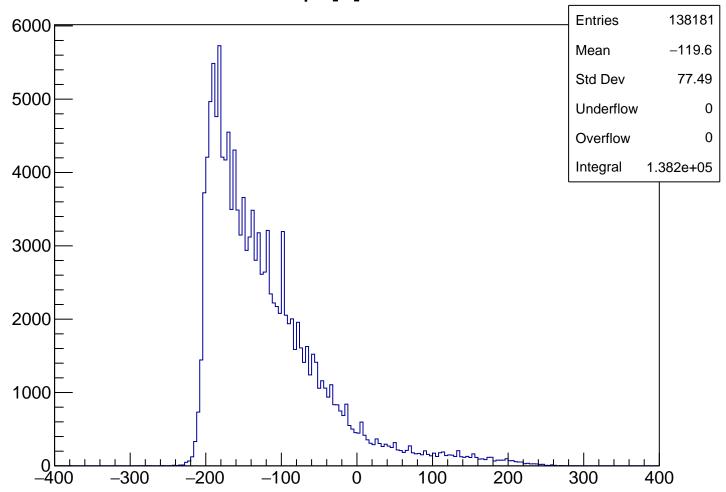


vpseg[1] Cut3 **Entries** 123537 12000 19.36 Mean Std Dev 7.354 Underflow 0 10000 Overflow 0 Integral 1.235e+05 8000 6000 4000 2000 0, 10 20 30 40 50 60

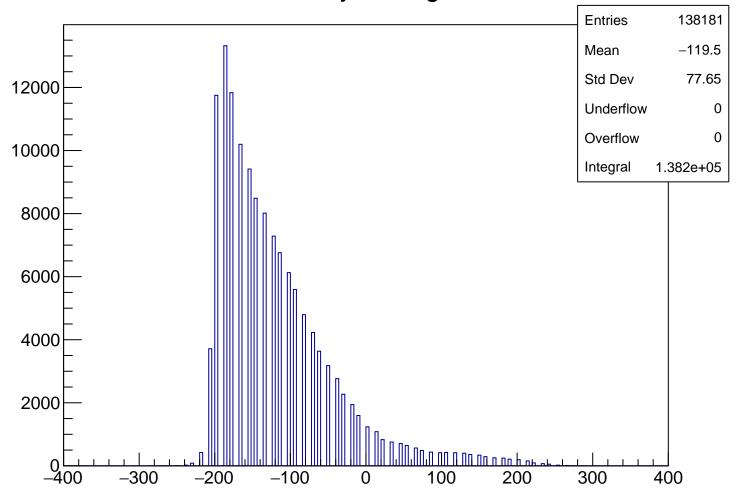
TofSeg[0] Cut3 **Entries** Mean 16.36 Std Dev 3.985 Underflow Overflow Integral 1.235e+05 F 

tofsegKurama[0] Cut3 **Entries** Mean 16.83 Std Dev 3.714 Underflow Overflow Integral 1.235e+05 0, 

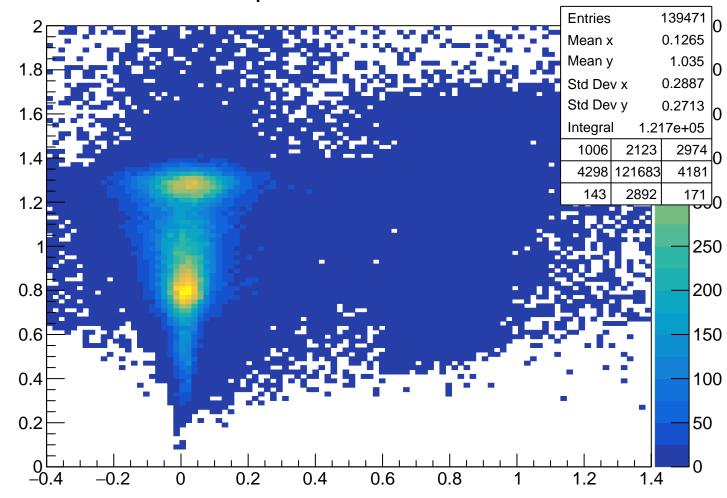
vpx[1] Cut3

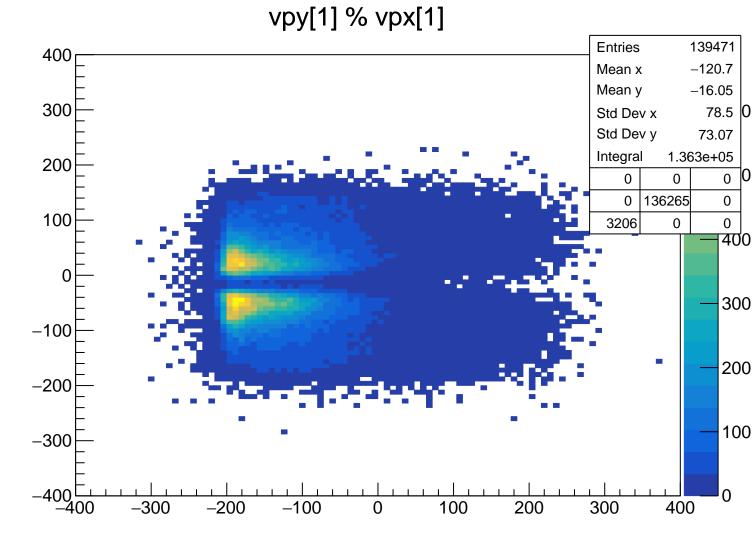


Sch Position by HitSegment Cut3

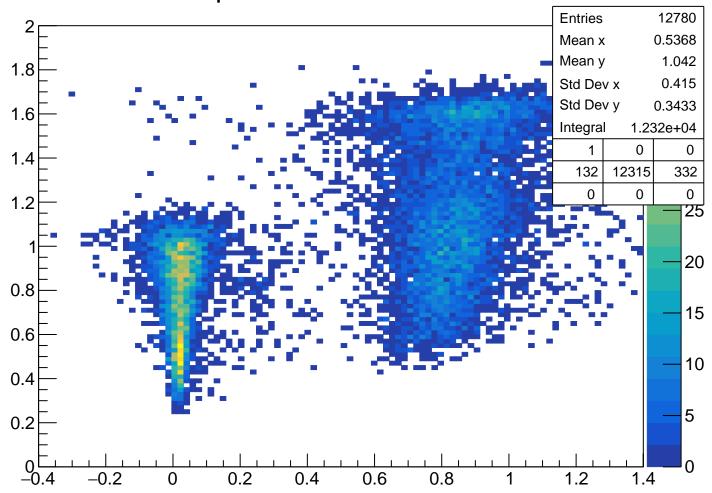


pKurama % m2

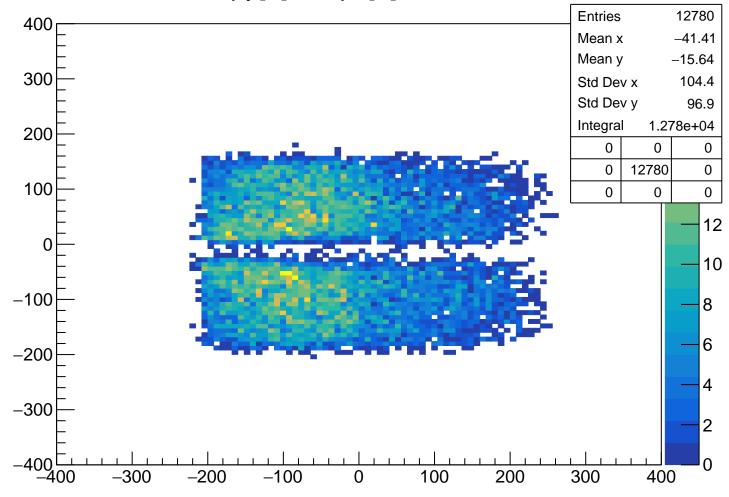




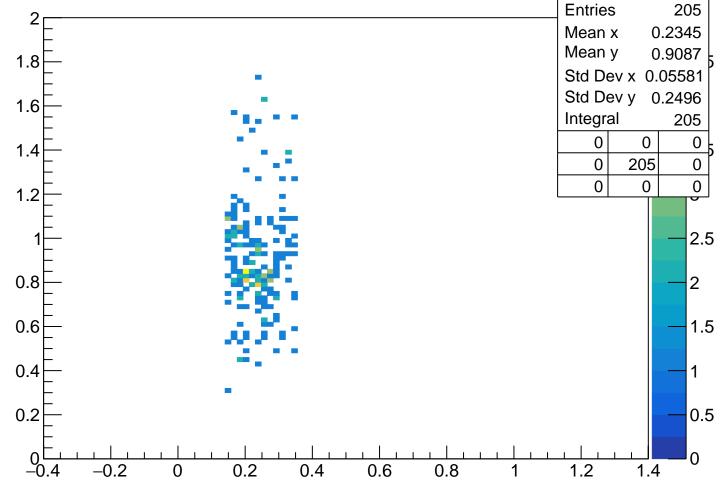
pKurama % m2 Cut1



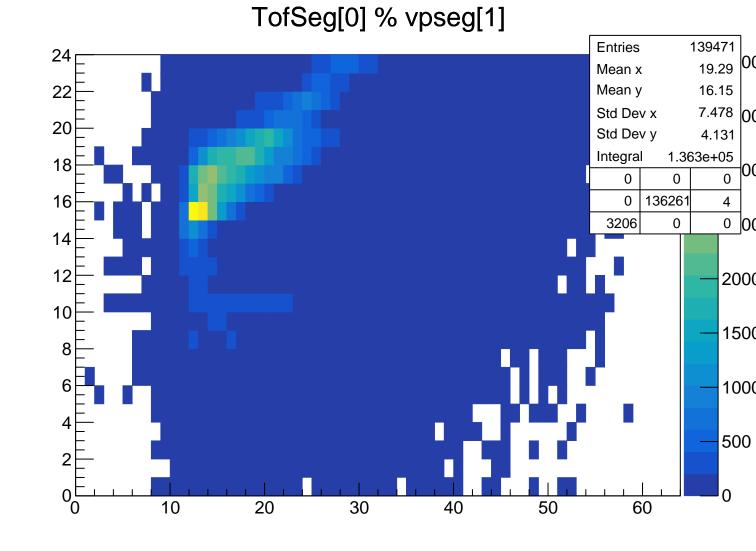
vpy[1] % vpx[1] Cut1

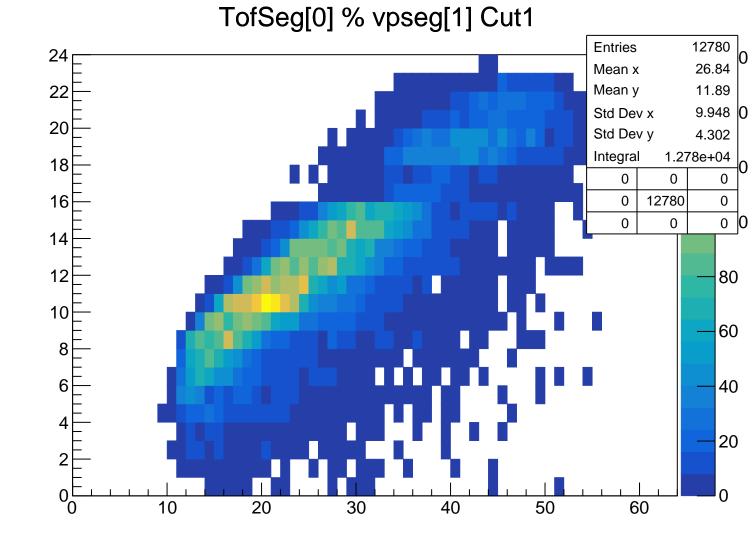


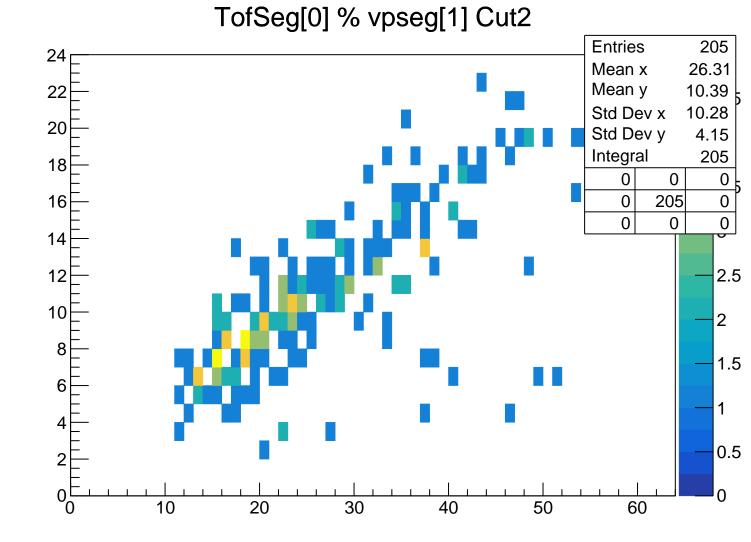
pKurama % m2 Cut2



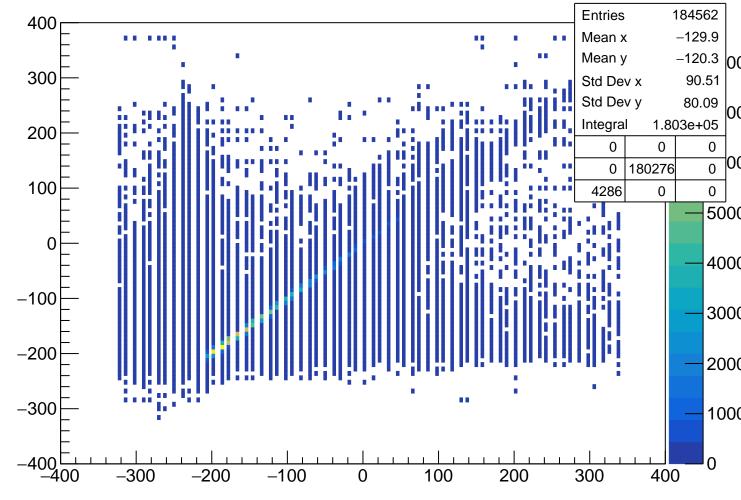
vpy[1] % vpx[1] Cut2 **Entries** 205 400 Mean x -46.97Mean y -12.71300 108.1 Std Dev x Std Dev y 98.78 Integral 205 200 0 205 100 0 0 8.0 -1000.6 -2000.4 -3000.2 -400 -400 -300-200-100100 200 300 400







Sch Position by HitSegment % vpx[1]



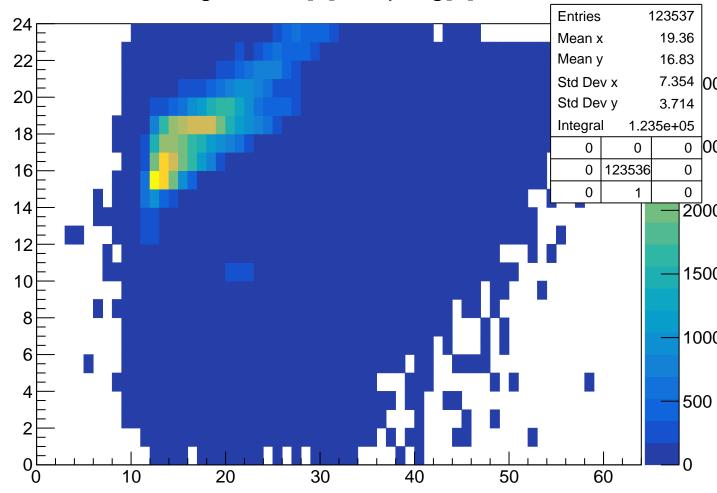
tofsegKurama[0] % vpseg[1] **Entries** 19.29 Mean x 16.68 Mean y Std Dev x 7.478 Std Dev y 3.837 Integral 1.363e+05 0, 

tofsegKurama[0] % vpseg[1] Cut1 **Entries** 26.84 Mean x Mean y 12.1 9.948 Std Dev x Std Dev y 4.288 Integral 1.278e+04 **0** 0, 

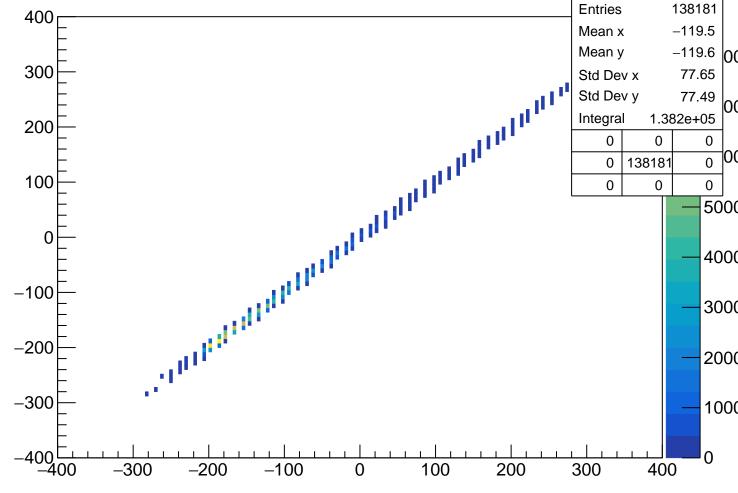
tofsegKurama[0] % vpseg[1] Cut2 **Entries** Mean x 26.31 Mean y 11.33 Std Dev x 10.28 Std Dev y 4.18 Integral 0, 

TofSeg[0] % vpseg[1] Cut3 **Entries** 19.36 Mean x Mean y 16.36 00 7.354 Std Dev x Std Dev y 3.985 1.235e+05 Integral 0, 

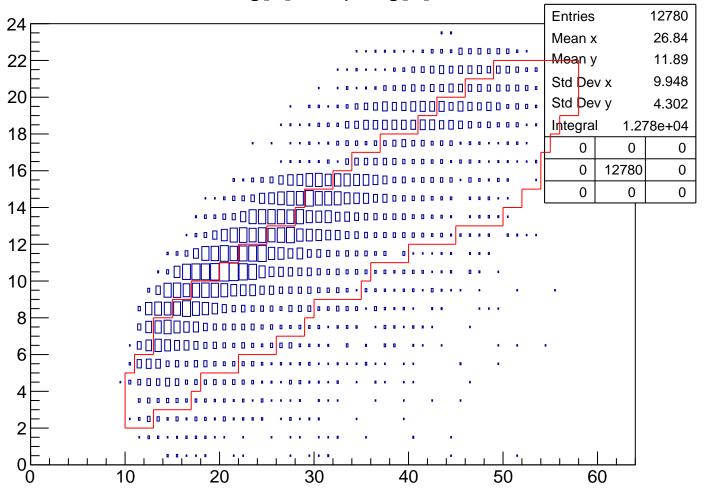
tofsegKurama[0] % vpseg[1] Cut3



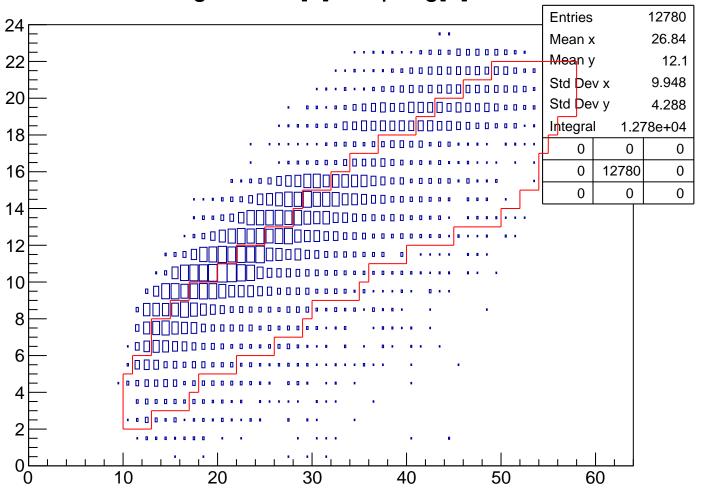
Sch Position by HitSegment % vpx[1] Cut3



TofSeg[0] % vpseg[1] Cut1



tofsegKurama[0] % vpseg[1] Cut1



tofsegKurama[0] % vpseg[1] Cut2 **Entries** Mean x 26.31 Mean y 11.33 10.28 Std Dev x Std Dev y 4.18 Integral 0 0 0 0,

TofSeg[0] % vpseg[1] Cut3

