ThetaKurama



pKurama



pKurama Cut1 **Entries** 16077 1.033 Mean 400 Std Dev 0.3671 Underflow 0 350 Overflow 35 300 Integral 1.604e+04 250 200 150 100 50 0, 0.2 0.4 0.6 8.0 1.2 1.4 1.6 1.8





m2 Cut1 **Entries** 16077 0.531 Mean 1400 Std Dev 0.4157 Underflow 721 1200 Overflow 392 Integral 1.496e+04 1000 800 600 400 200 0 -0.4 0.6 0.2 0.4 8.0

chisqrKurama



qKurama



xsacKurama



xsacKurama Cut1



ysacKurama



ysacKurama Cut1



xsacKurama Cut2



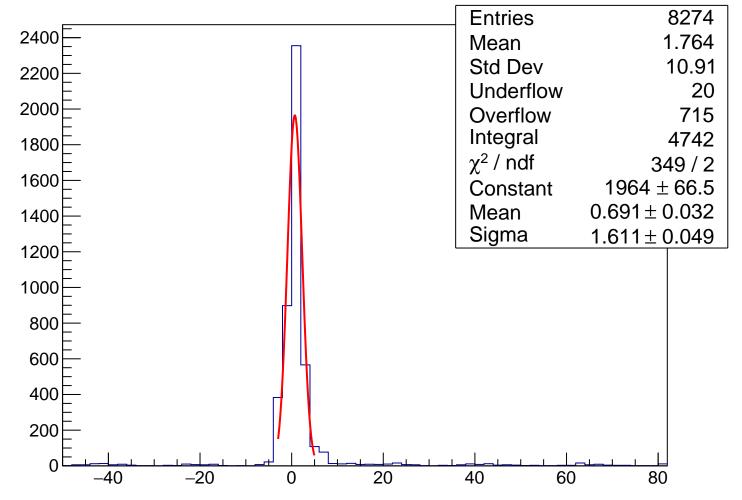
ysacKurama Cut2



tSac Or



tSac Or Cut2



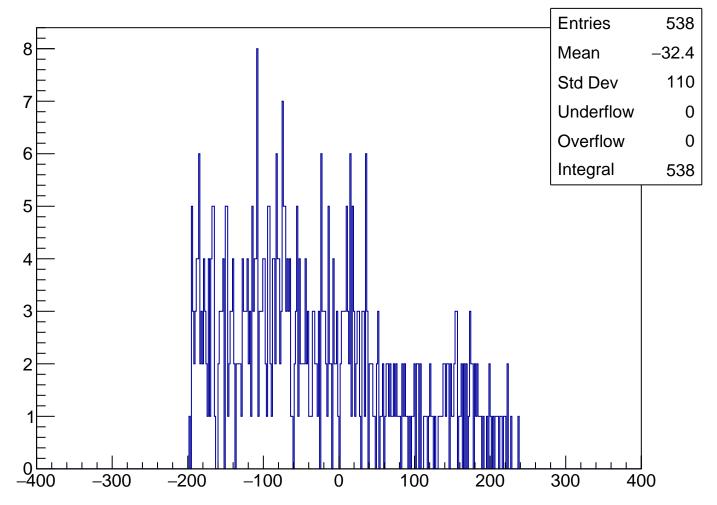
Trigger Flag BeamTofPs



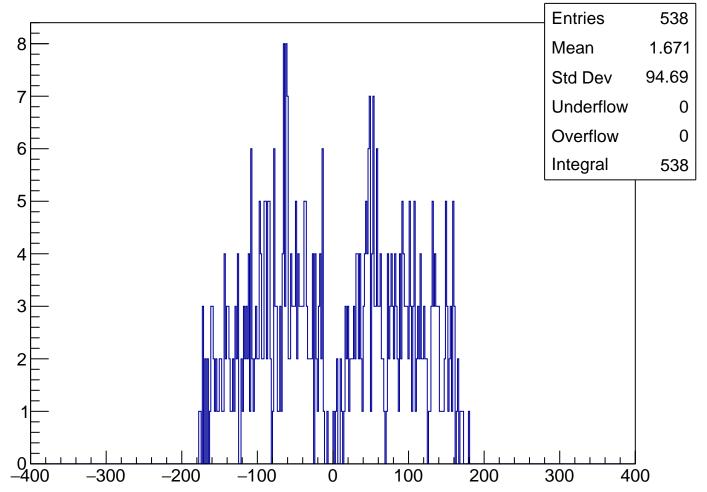
Trigger Flag BeamTofPs Cut2



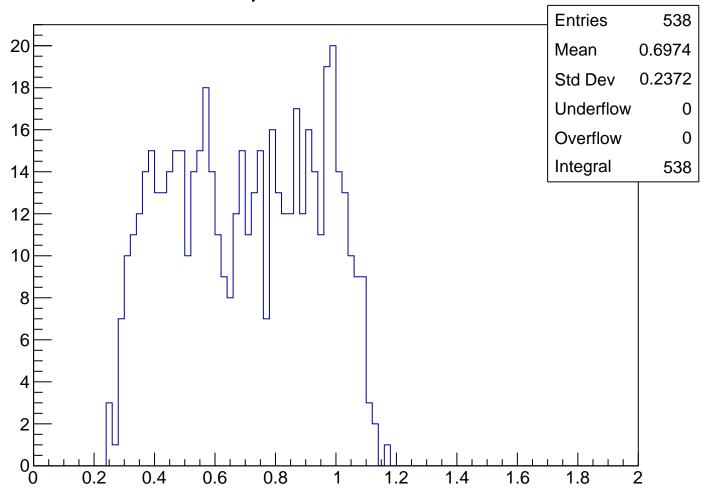
xsacKurama Cut3



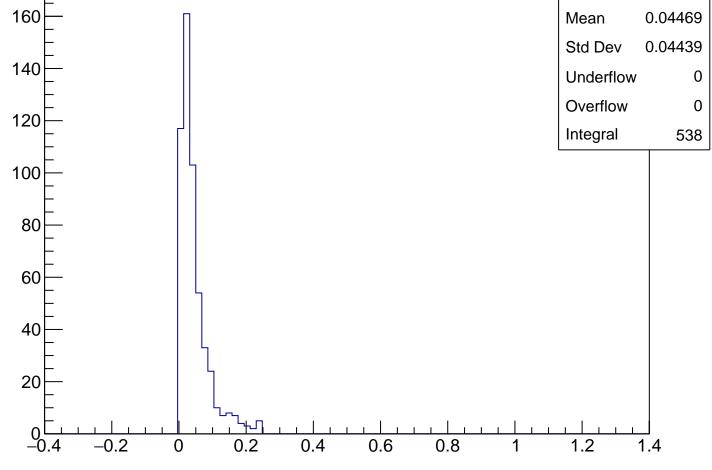
ysacKurama Cut3



pKurama Cut3

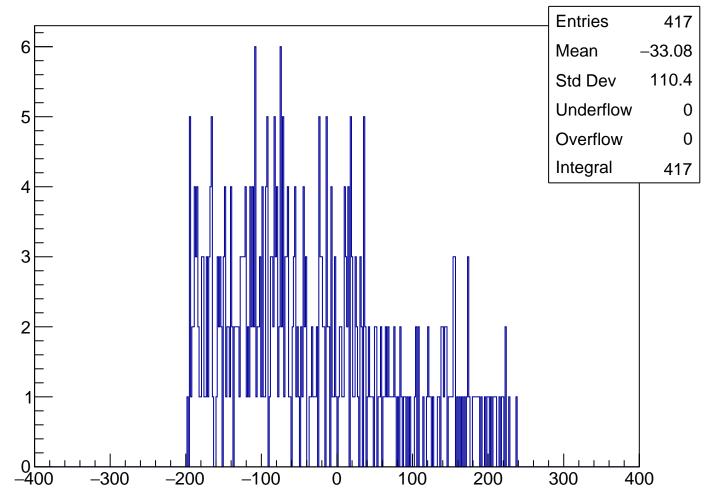


m2 Cut3 538 **Entries** 160 0.04469 Mean 0.04439 Std Dev 140 Underflow 0 Overflow 0 120 Integral 538 100 80 60 40

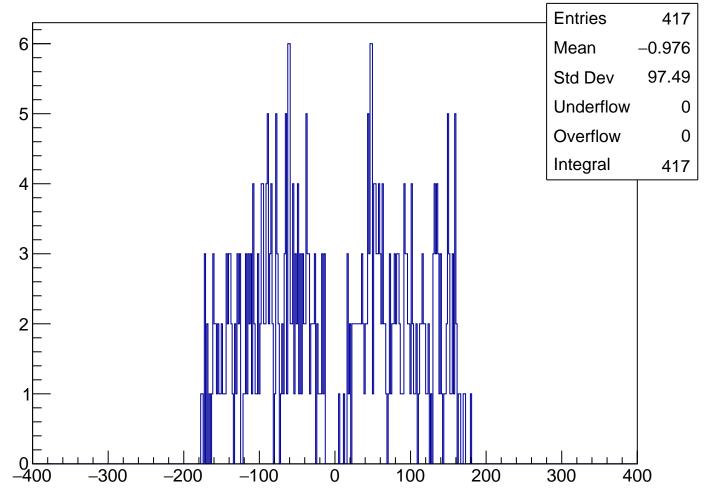


tSac Or Cut3 **Entries** 429 Mean 1.009 180 2.044 Std Dev Underflow 160 Overflow Integral 429 140 χ^2 / ndf 0.7981/2 179.5 ± 11.2 Constant 120 Mean 0.848 ± 0.094 Sigma 100 1.864 ± 0.075 80 60 40 20 0 -40 -20 0 20 40 60 80

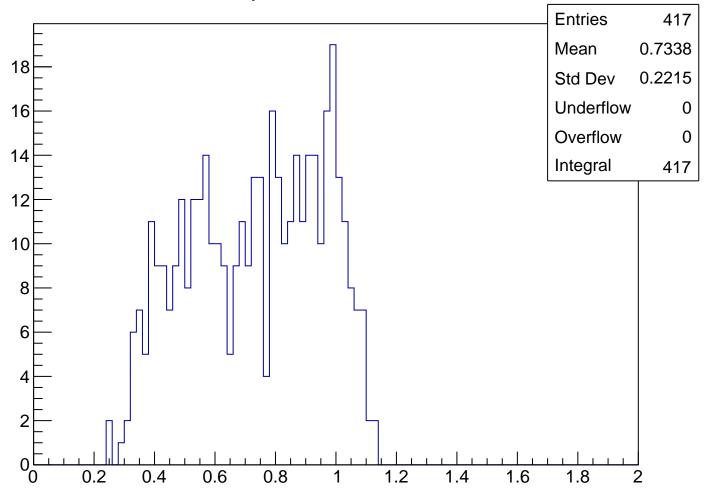
xsacKurama Cut4



ysacKurama Cut4



pKurama Cut4



m2 Cut4 **Entries** 417 Mean 0.04201 120 Std Dev 0.03857 Underflow 0 100 Overflow 0 Integral 417 80 60 40 20 0 -0.4 -0.20 0.2 0.4 0.6 8.0 1.2 1.4

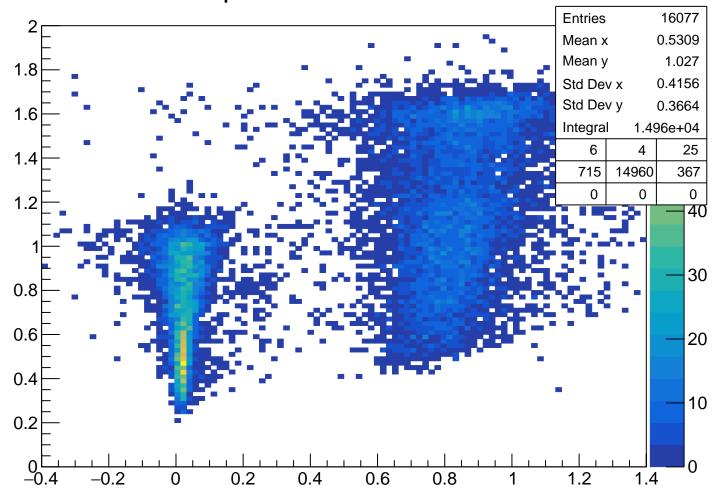
pKurama % ThetaKurama



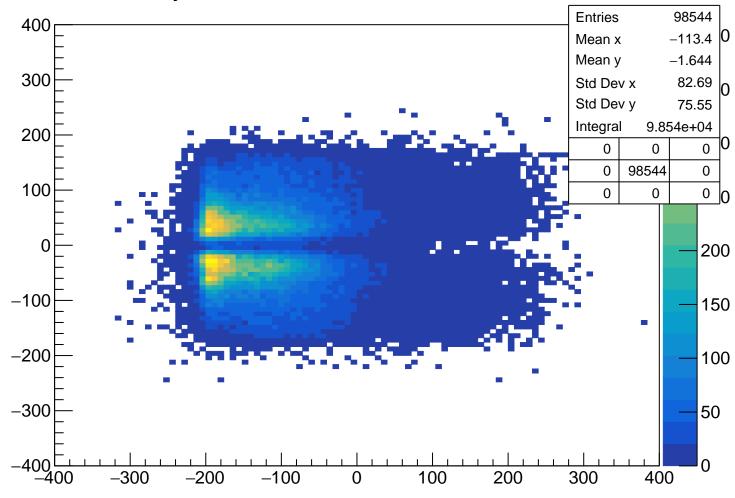
pKurama % m2



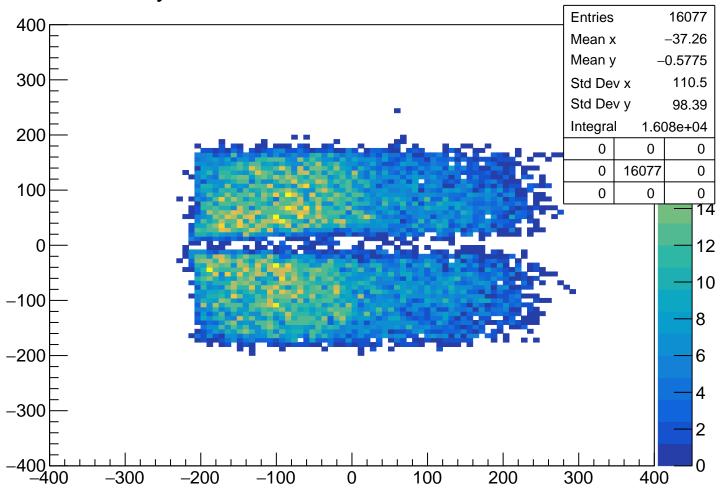
pKurama % m2 Cut1



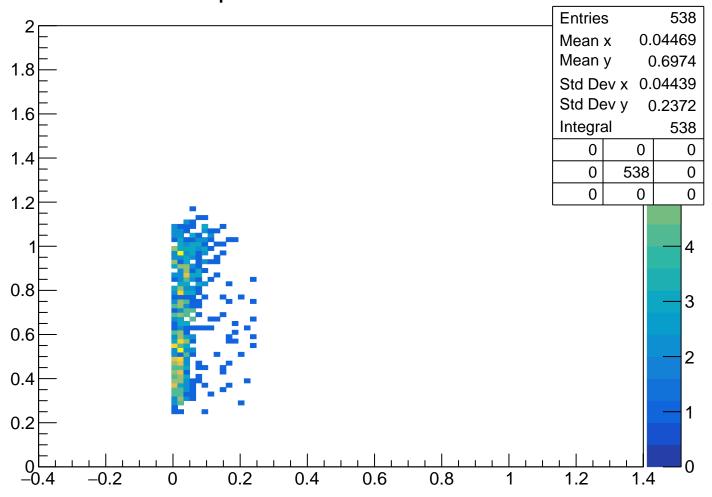
ysacKurama % xsacKurama



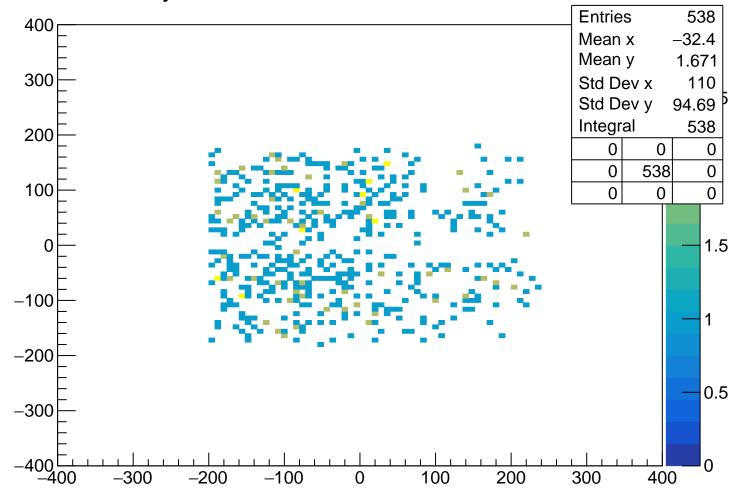
ysacKurama % xsacKurama Cut1



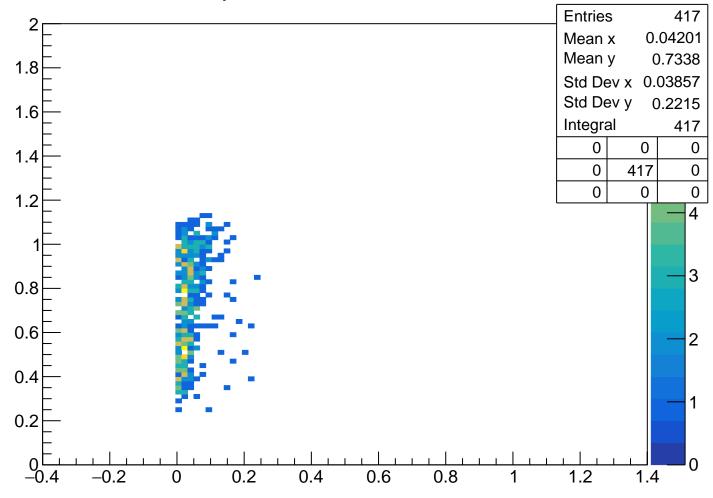
pKurama % m2 Cut3



ysacKurama % xsacKurama Cut3



pKurama % m2 Cut4



ysacKurama % xsacKurama Cut4

