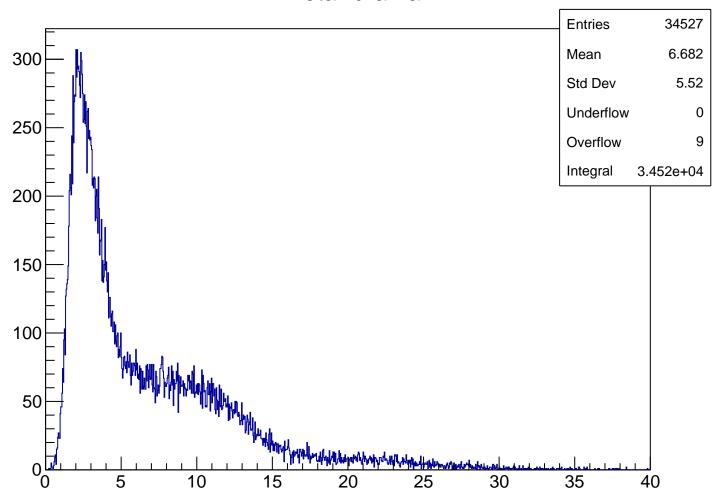
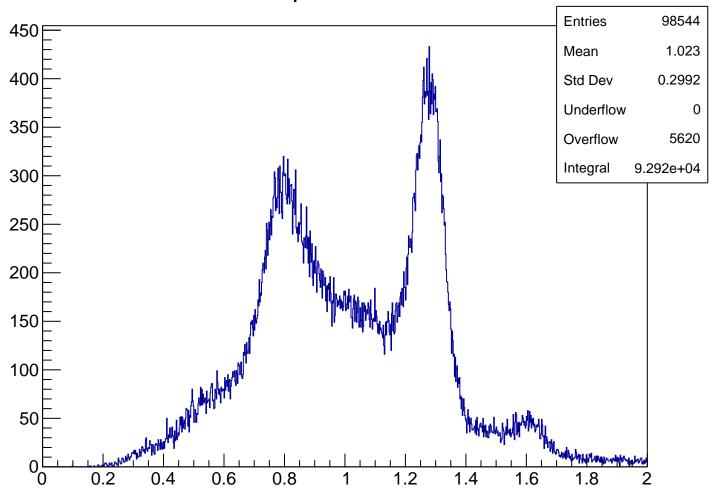
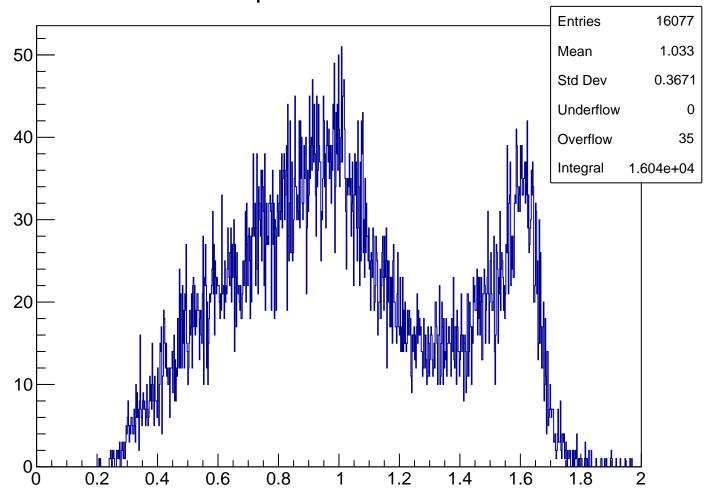
ThetaKurama



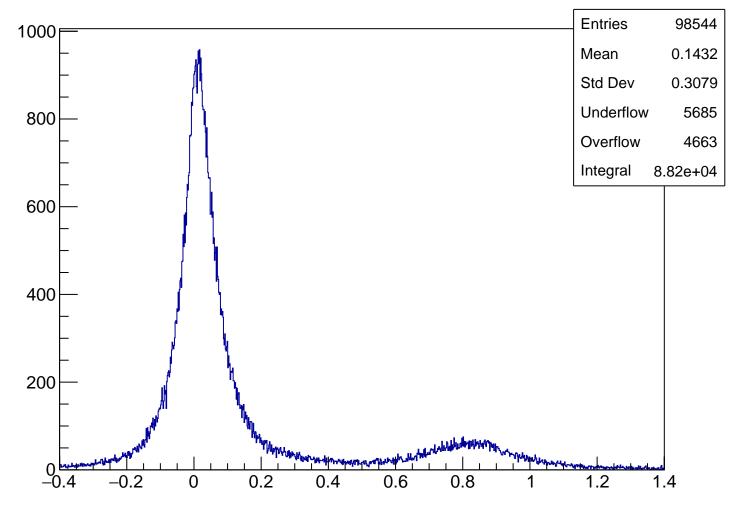
pKurama



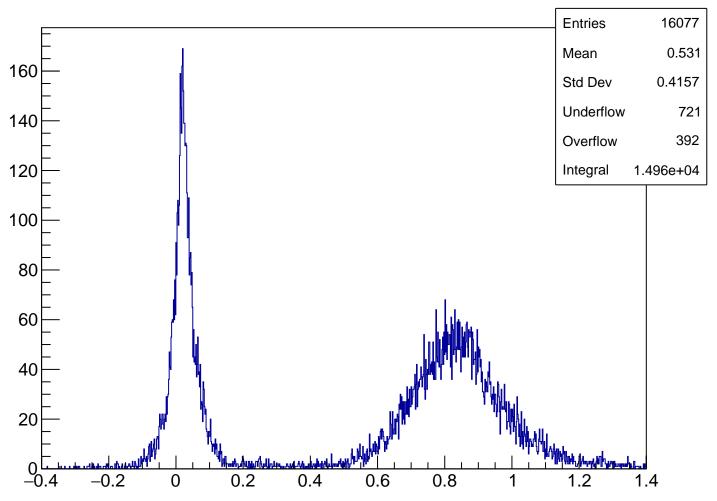
pKurama Cut1







m2 Cut1



chisqrKurama



qKurama



xsacKurama



xsacKurama Cut1



ysacKurama



ysacKurama Cut1

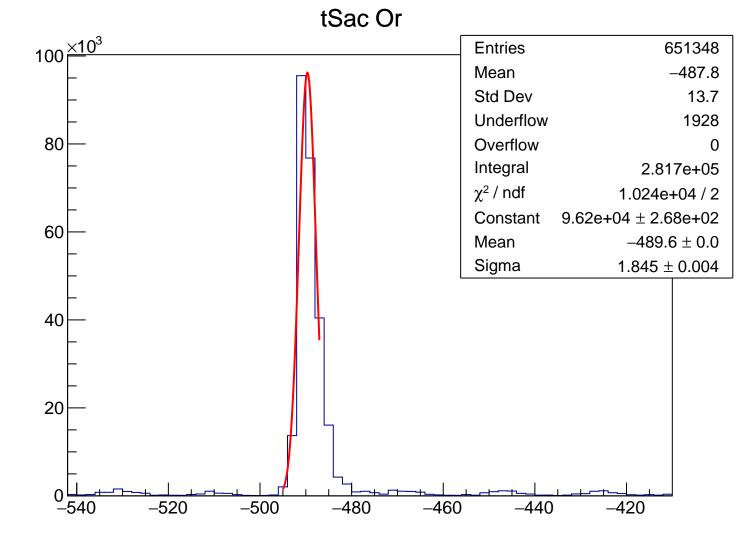


xsacKurama Cut2



ysacKurama Cut2





tSac Or Cut2 **Entries** 9009 Mean -487.5Std Dev 13.94 1200 Underflow 21 Overflow Integral 3971 1000  $\chi^2$  / ndf 134 / 2  $1346 \pm 31.3$ Constant 800 Mean  $-489.5 \pm 0.0$ Sigma  $1.861 \pm 0.033$ 600 400 200

-480

-460

-440

-420

-520

<del>-</del>540

-500

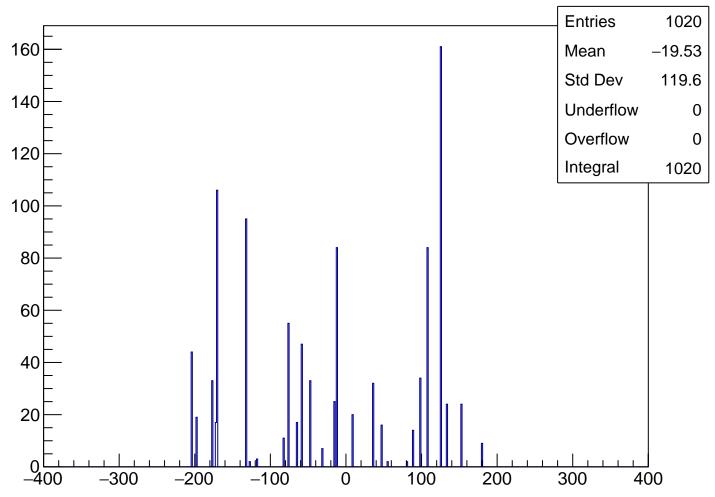
Trigger Flag BeamTofPs



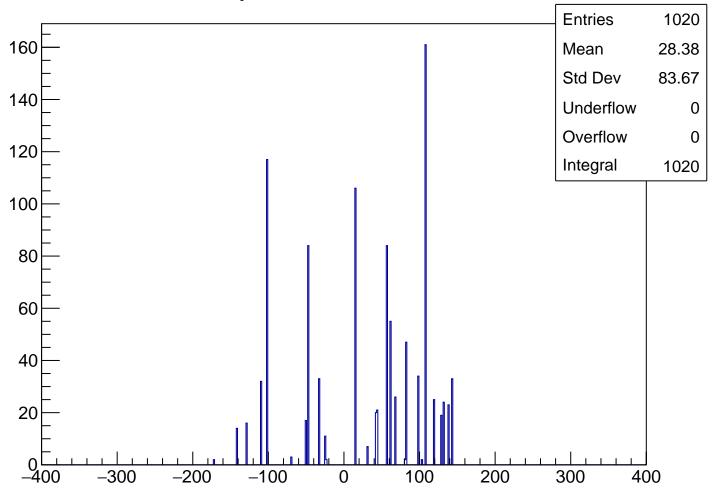
Trigger Flag BeamTofPs Cut2



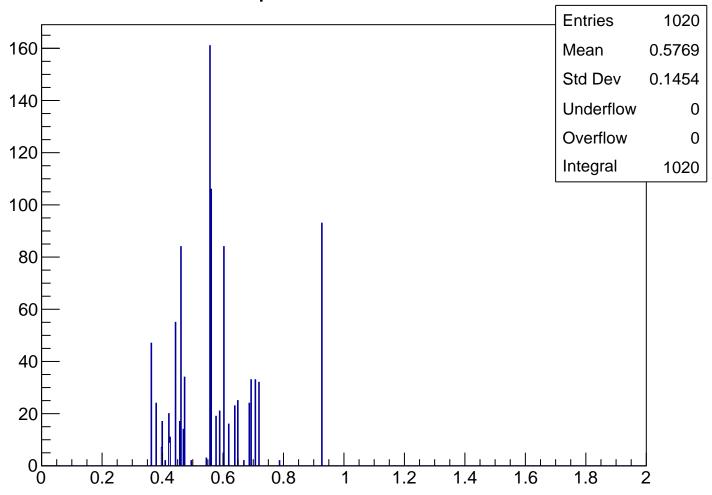
xsacKurama Cut3



ysacKurama Cut3



pKurama Cut3



m2 Cut3 **Entries** 1020 160 Mean 0.04479 0.05539 Std Dev 140 Underflow 0 Overflow 0 120 Integral 1020 100 80 60 40 20

0 -0.4

-0.2

0.2

0.4

0.6

8.0

1.2

1.4

tSac Or Cut3 **Entries** 808 140 Mean -488.79.431 Std Dev Underflow 5 120 Overflow Integral 381  $\chi^2$  / ndf 100 26.2 / 2  $133.5 \pm 9.1$ Constant Mean  $-489.4 \pm 0.2$ 80 Sigma  $1.95 \pm 0.10$ 60 40 20

-480

-460

-440

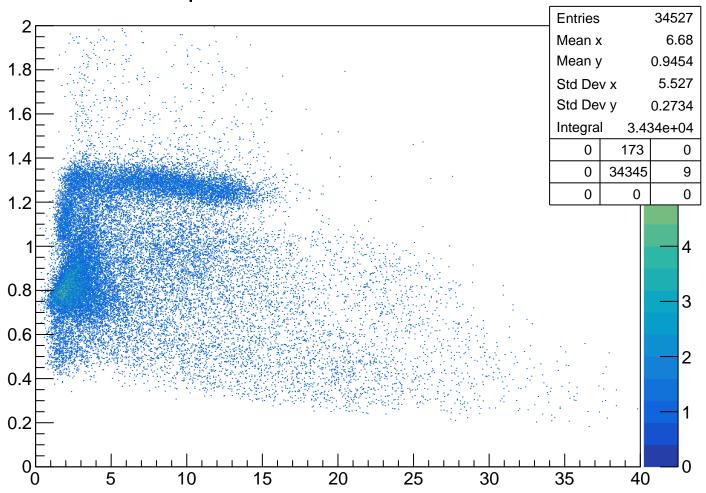
-420

-520

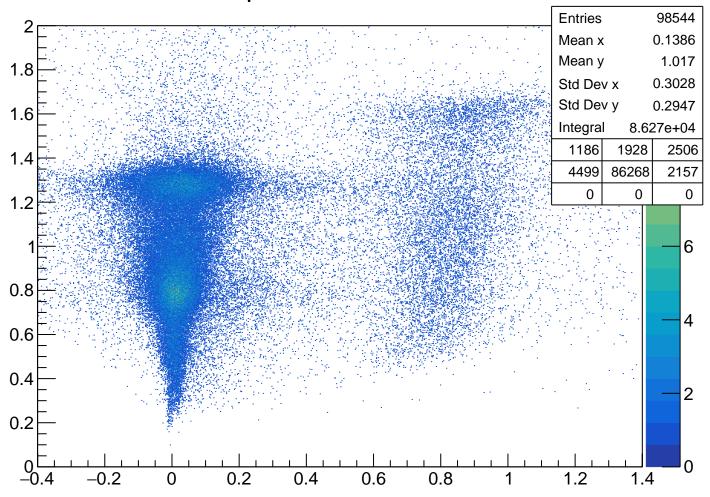
<del>-</del>540

-500

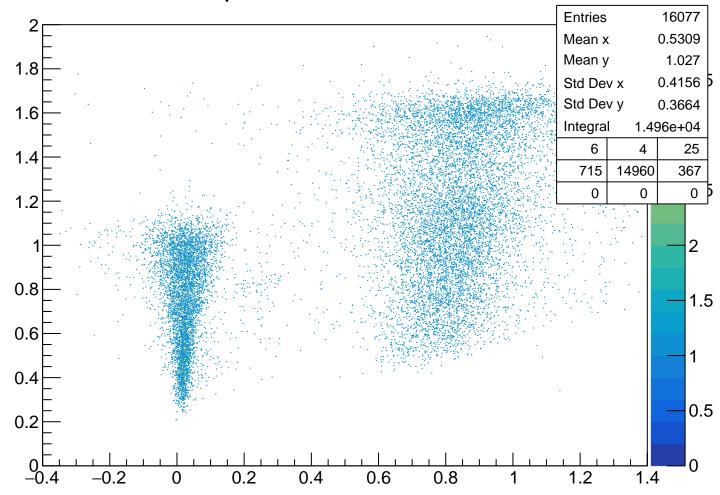
pKurama % ThetaKurama



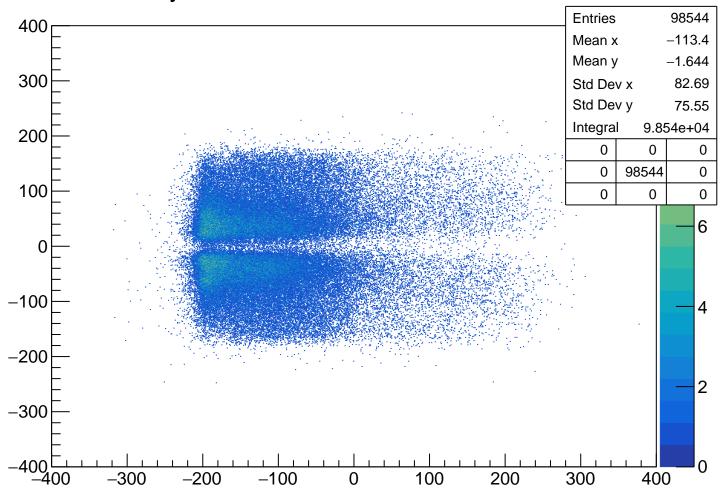
pKurama % m2



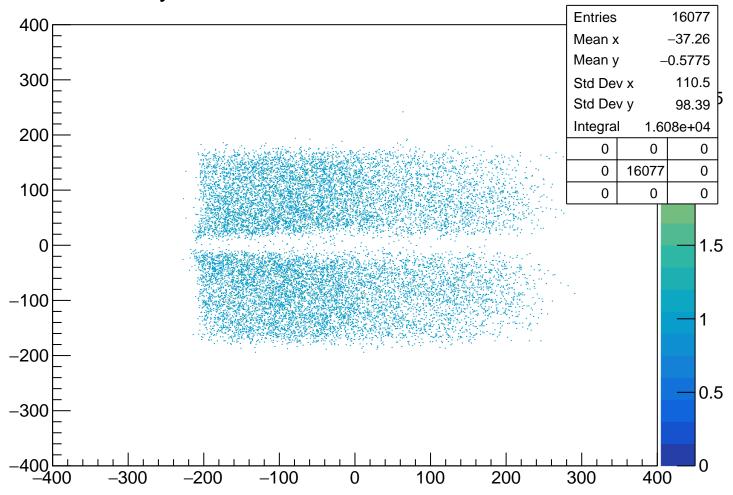
pKurama % m2 Cut1



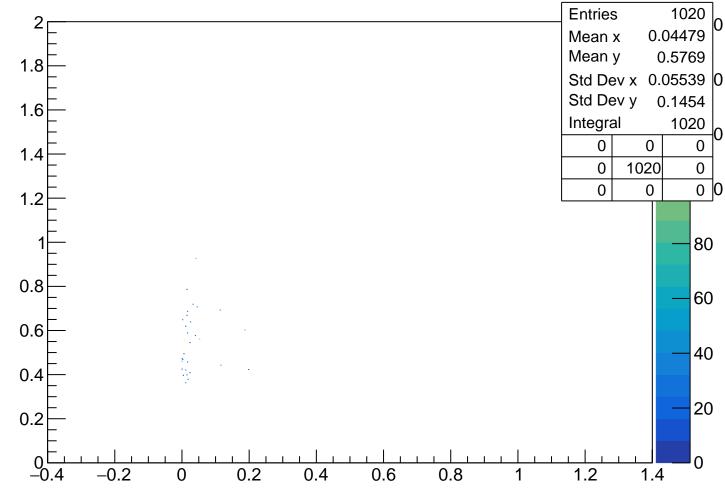
ysacKurama % xsacKurama



ysacKurama % xsacKurama Cut1



pKurama % m2 Cut3



## ysacKurama % xsacKurama Cut3

