dTheta x no cut dTheta\_x\_nocut 80000 **Entries** 1051963 Mean 0.06478 **RMS** 6.759 70000  $\chi^2$  / ndf 1.471e+04 / 97 Constant 7.414e+04 ± 9.550e+01 60000 Mean  $0.0662 \pm 0.0055$ Sigma  $5.575 \pm 0.005$ 50000 40000 30000 20000 10000 \_200 -150-100-50 50 100 150 200  $\theta$  [µrad]