Change in Projected Angle (X) No. of events 0.00 90.06 thetaX_recoGEANT MC **Entries** 46 Mean 2.255e-05 Reco sim RMS 0.01923 ± 0.0004427 0.05 **MICE Preliminary** ISIS cycle 2015/04 Kolmogorov = 0.000000LiH, MAUS v3.1.2 0.04 0.03 0.02 0.01 -8.06 -0.04-0.020.02 0.04 0.06 $\Delta\theta_{x}$ (mrad)