Change in Projected Angle (X) thetaY_recoGEANT No. of events 90.0 MC**Entries** 46 Mean 0.0002358 Reco sim RMS 0.01917 ± 4.811e-05 0.05 Kolmogorov = 8.058870444725943e-37 0.04 0.03 0.02 0.01 -8.06 -0.04 -0.020.02 0.04 0.06 $\Delta\theta$ _y (mrad)