Change in Projected Angle (X) thetaY_recoGEANT No. of events 90.00 MC **Entries** 46 Mean -0.003999Reco sim RMS 0.02379 ± 0.0002773 0.05 Kolmogorov = 00.04 0.03 0.02 0.01 -8.06 -0.04 -0.020.02 0.04 0.06 $\Delta\theta$ _y (mrad)