Change in Projected Angle (X) thetaY_recoGEANT No. of events 90.00 MCEntries 46 0.000785 Mean Reco sim 0.0183 ± 0.001713 0.05 Kolmogorov = 0.992956763062271430.04 0.03 0.02 0.01 -8.06 -0.04-0.020.02 0.04 0.06 $\Delta\theta$ _y (mrad)