Change in Projected Angle (X) thetaY_recoGEANT No. of events 90.0 MC**Entries** 46 Mean 0.0002355 Reco sim RMS 0.01921 ± 4.818e-05 0.05 Kolmogorov = 3.2361342820264<mark>391e-37</mark> 0.04 0.03 0.02 0.01 -8.06 -0.04 -0.020.02 0.04 0.06 $\Delta\theta$ _y (mrad)