Change in Projected Angle (X) thetaY_recoGEANT No. of events 90.0 MC**Entries** 46 Mean 0.0002866 Reco sim RMS $0.01933 \pm 5.213e-05$ 0.05 Kolmogorov = 2.4499086088637<mark>32e-38</mark> 0.04 0.03 0.02 0.01 -8.06 -0.04-0.020.02 0.04 0.06 $\Delta\theta$ _y (mrad)