Change in Projected Angle (Y) thetaY\_measdataGEANT Events 009 8 **Entries** 58801 Mean -8.868e-05 **RMS** 0.01745 3000 2500 2000 1500 1000 500 -8.06 0.06  $\Delta\theta_{Y}$ 0.04 -0.04 -0.020.02