θ_X Asymmetry MCthetaX_asymm Asymmetry **Entries** 0.6 -7.023e+14Mean **RMS** 7.023e+14 0.4 0.2 0 -0.2-0.4-0.60.06 $\Delta\theta_{X}$ -0.06-0.04-0.020.02 0.04