θ_Y Asymmetry MCthetaY_asymm Asymmetry 0.6 **Entries** -6.073e+14Mean **RMS** 6.073e+14 0.4 0.2 0 -0.2-0.4-0.6-0.06-0.04-0.020.02 0.04 0.06 $\boldsymbol{\theta}_{X}$