$\theta_X$  Asymmetry MCthetaX\_asymm Asymmetry **Entries** 0.6 Mean 0 **RMS** 0 0.4 0.2 0 -0.2-0.4-0.60.06 -0.06-0.04-0.020.02 0.04  $\boldsymbol{\theta}_{X}$