hGenPosition_0 hGenPosition_0 Y [mm] **Entries** 1648 30 0.003241 Mean x Mean y -0.006153Std Dev x 0.5031 20 0.4983 0 Std Dev y 10 150 0 100 -10-20 50 -30 -20 -30 -10 10 20 30 X [mm]