hGenPosition_0 hGenPosition_0 Y [mm] **Entries** 1000 30 Mean x 0.01199 Mean y 0.001723 $0.4879 \mid 0$ Std Dev x 20 Std Dev y 0.4995 120 10 100 0 80 -1060 40 -20 20 -30 -20 -30 -10 10 20 30 X [mm]