hGenPosition_3 hGenPosition_3 Y [mm] **Entries** 30 Mean x -0.05225Mean y -1.058Std Dev x 2.82 20 Std Dev y 2.587 0.7 10 0.6 0.5 0 0.4 -100.3 -20 0.2 0.1 -30 -20 -30 -10 10 20 30 X [mm]