hGenPosition_2 hGenPosition_2 Y [mm] **Entries** 30 Mean x 0.7606 Mean y -0.03292Std Dev x 3.13 20 Std Dev y 2.875 0.7 10 0.6 0.5 0 4 0.4 -100.3 -20 0.2 0.1 -30 -20 -30 -10 10 20 30 X [mm]