hGenPosition_3 hGenPosition_3 Y [mm] **Entries** 1083 0 30 0.01636 Mean x -0.0005377 0 Mean y 0.5029 Std Dev x 20 0.4928 0 Std Dev y 10 120 100 0 80 -1060 -20 40 20 -30 -20 -30 -10 10 20 30 X [mm]