hGenPosition_0 hGenPosition_0 Y [mm] **Entries** 1569 0 30 0.01174 Mean x Mean y -0.007877Std Dev x 0.498 20 Std Dev y 0.4982 10 150 0 100 -10-20 50 -30 -20 -30 -10 10 20 30 X [mm]