hGenPosition_3 hGenPosition_3 Y [mm] **Entries** 30 Mean x 0.009326 Mean y 0.02728 Std Dev x 0.03086 20 Std Dev y 0.03235 1.4 10 1.2 0 8.0 -100.6 -20 0.4 0.2 -30 -20 -30 -10 10 20 30 X [mm]