hGenPosition_0 hGenPosition_0 Y [mm] **Entries** 94887 30 0.0001816 0 Mean x Mean y 0.0001134 0.0501 Std Dev x 20 0.05009 Std Dev y 1600 10 1400 1200 0 1000 -108000 6000 -20 4000 2000 -30 -20 -30 -10 10 20 30 X [mm]