Propagation test hist sqrt(g_x*g_x + g_y*g_y) **Entries** 495544 1200 Mean x 9.651 Mean y 360.6 Std Dev x 1275 1000 Std Dev y 296 7000 800 6000 5000 600 4000 400 3000 2000 200 1000 0 -3000-2000-10001000 2000 3000 g_z