Inner barrel ToF (proton hypothesis) tof1\_p ToF (ns) **Entries** 263990 bo Mean x 0.9516 0 -92.28 bo Mean y RMS x 0.3576 81.46 RMS y -100 6000 -200 5000 4000 -300 3000 2000 -400 1000 -500<u></u> 0.2 0.6 0.4 8.0 1.2 1.4 1.6 1.8 p (GeV/c)