Upstream Reference Plane USref XPz 450 (MeV/c) **Entries** 332 Mean x 400 Mean y RMS x PZ 350 RMS y 0.04 300 0.02 250 200 -0.02 150 -0.04 -0.06 100 -0.08 50 -0.1 -1000-800 -600 -400 -200 200 800 1000 400 600 0 X (mm)