Upstream, Data Reference dataUSref\_prerad\_XdXdz dXdz **Entries** 13019 Mean x 7.698 0.1 Mean y -0.01043 RMS x 78.62 RMS y 0.04771 0.05 14 12 0 10 8 -0.056 -0.1**–200 –150 –100** 50 100 150 200 X (mm)