Upstream, Data dataUS\_prerad\_XY Y (mm) **Entries** 494756 200 Mean x 19.8 P Mean y 2.379 150 RMS x 72.47 b RMS y 72.28 100 300 50 250 200 -50 150 -100100 -15050 -200-100-150150 50 100 200 -50(mm)