Upstream, Data dataUS_chi_YdYdz dYdz **Entries** 2836 0.08174 Mean x 0.1 Mean y 0.000357 RMS x 32.89 RMS y 0.009114 16 0.05 14 12 0 10 8 -0.056 -0.1**–200 –150 –100** -5050 100 150 200 (mm)