Upstream, Data dataoutsideUSeventset_YdYdz $\mathsf{d}\mathsf{Y}\mathsf{d}\mathsf{z}$ **Entries** 22 -13.1Mean x 0.1 Mean y 0.0063 RMS x 38.29 RMS y 0.0109 0.05 0.7 0.6 0 0.5 0.4 -0.050.3 0.2 -0.10.1 **–200 –150 –100** -5050 100 150 200 0 (mm)