Upstream, Data dataUS_chi_YdYdz **Entries** 425669 0.1 Mean x -0.4516Mean y 0.000196 RMS x 33.65 RMS y 0.009126 0.05 1600 1400 0 1200 1000 800 -0.05600 400 -0.1200 0 -200-100100 200 *y* (mm)