Upstream, Data dataoutsideUSeventset_XY Y (mm) **Entries** 28 200 Mean x -15.84Mean y -0.899150 RMS x 31.26 RMS y 32.05 100 1.4 50 1.2 -500.8 0.6 -1000.4 -1500.2 -200**–200 –150 –100** 50 100 150 200 -500 X (mm)