Upstream, Data dataUS\_prerad\_XdYdz dYdz **Entries** 494756 Mean x 20 0.1 Mean y 0.001647 RMS x 71.63 RMS y 0.03472 0.05 400 300 0 200 -0.05100 -0.1200 **–200 –150 –100** 50 100 150 X (mm)