Upstream, Data Reference dataUSref\_prerad\_YdXdz dXdz **Entries** 54422 Mean x 2.577 0.1 Mean y 0.01227 RMS x 72.08 RMS y 0.05205 30 0.05 25 0 20 15 -0.0510 -0.1**–200 –150 –100** 50 150 200 100 (mm)