Upstream, Data Reference dataUSref_prerad_YTOF12 45 TOF12 (ns) **Entries** 7787 Mean x 4.966 Mean y 30.68 RMS x 48.16 40 RMS y 0.8036 25 35 20 15 30 10 25 20 **–200 –150 –100** -5050 100 150 200 (mm)