Weighted x residual for DT chamber 579108864 (cm) misaligned **Entries** 929 2500 -0.197 Mean 0.2168 **RMS** aligned **Entries** 929 2000 -0.01388 Mean 0.1674 **RMS** 1500 1000 **500** 0.2 0.4 0.6 0.8 -0.8 -0.6 -0.4 -0.2 -0