station0\_layer0 Profile fitParam\_align\_ift\_local\_residual\_x **Entries** 58941 Mean -0.43360.02 Mean y -0.03669Std Dev 48.01 Std Dev y 0.2952 0 -0.02-0.04-0.06-0.08-100-50 50 100 fitParam\_align\_ift\_global\_measured\_x

station0\_layer1 Profile 0.02 fitParam\_align\_ift\_local\_residual\_x **Entries** 61200 Mean -0.4250.01 Mean y -0.03689Std Dev 48.25 Std Dev y 0.2931 0 -0.01-0.02-0.03-0.04-0.05-0.06-100 -50 50 100 fitParam\_align\_ift\_global\_measured\_x

station0\_layer2 Profile fitParam\_align\_ift\_local\_residual\_x **Entries** 62927 Mean -0.48860.02 Mean y -0.03688Std Dev 48.15 Std Dev y 0.2912 0 -0.02-0.04-0.06-100 -50 50 100 fitParam\_align\_ift\_global\_measured\_x

station0\_layer0 Profile 0.2 fitParam\_align\_ift\_local\_residual\_y **Entries** 60270 Mean -0.3729Mean y 0.01379 0.1 Std Dev 47.63 Std Dev y 1.463 0 -0.1-0.2-0.3-50 -10050 100 fitParam\_align\_ift\_global\_measured\_x

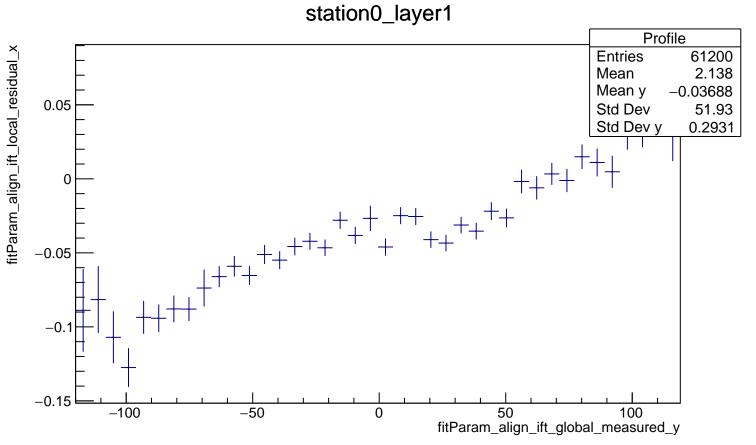
station0\_layer1 Profile fitParam\_align\_ift\_local\_residual\_y **Entries** 62432 0.3 Mean -0.4199Mean y 0.01922 Std Dev 47.69 0.2 Std Dev y 1.471 0.1 0 -0.1-0.2-50 -100 50 100

fitParam\_align\_ift\_global\_measured\_x

station0\_layer2 Profile fitParam\_align\_ift\_local\_residual\_y **Entries** 64034 Mean -0.48580.3 Mean y 0.01562 Std Dev 47.64 Std Dev y 1.46 0.2 0.1 0 -0.1-0.2-50 -10050 100

fitParam\_align\_ift\_global\_measured\_x

station0\_layer0 Profile fitParam\_align\_ift\_local\_residual\_x **Entries** 58941 0.1 Mean 2.055 Mean y -0.03679Std Dev 52 Std Dev y 0.2952 0.05 0 -0.05-0.1-100 -50 50 100 fitParam\_align\_ift\_global\_measured\_y



station0\_layer2 Profile fitParam\_align\_ift\_local\_residual\_x **Entries** 62927 Mean 1.828 Mean y -0.03694Std Dev 0.05 51.99 Std Dev y 0.2912 0 -0.05-0.1-0.15-100-50 50 100 fitParam\_align\_ift\_global\_measured\_y

station0\_layer0 Profile fitParam\_align\_ift\_local\_residual\_y 0.4 **Entries** 60270 Mean 2.12 Mean y 0.01422 0.3 Std Dev 52.17 Std Dev y 1.463 0.2 0.1 0 -0.1-0.2-0.3 -50 -100 50 100 fitParam\_align\_ift\_global\_measured\_y

station0\_layer1 Profile 0.4 fitParam\_align\_ift\_local\_residual\_y **Entries** 62432 Mean 2.256 0.3 Mean y 0.0194 Std Dev 52.11 0.2 Std Dev y 1.471 0.1 0 -0.1-0.2-0.3-0.4-0.5-100 -50 50 100 fitParam\_align\_ift\_global\_measured\_y

station0\_layer2 Profile fitParam\_align\_ift\_local\_residual\_y **Entries** 64034 0.3 Mean 1.925 Mean y 0.01573 Std Dev 52.16 0.2 Std Dev y 1.46 0.1 0 -0.1-0.2-0.3-100 -50 50 100 fitParam\_align\_ift\_global\_measured\_y