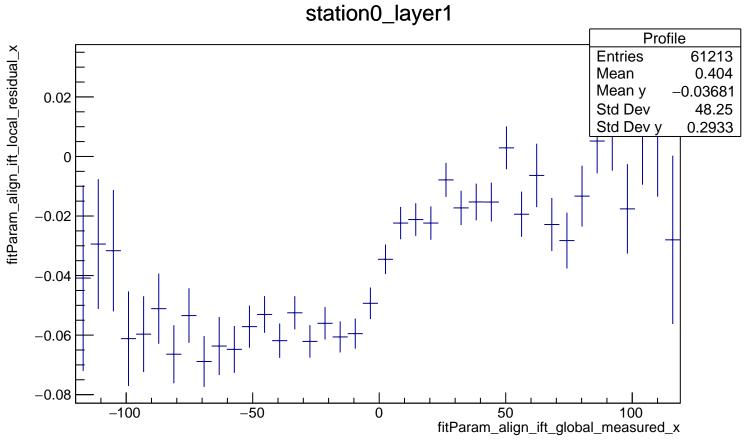
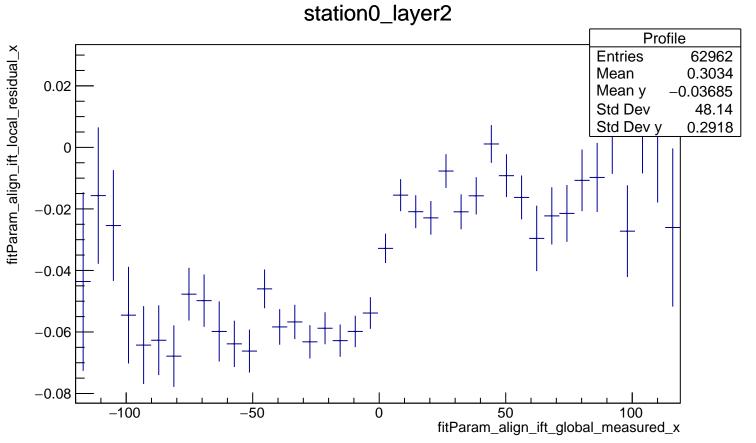
station0_layer0 Profile 0.04 fitParam_align_ift_local_residual_x Entries 58950 Mean 0.3903 Mean y -0.037080.02 Std Dev 48 Std Dev y 0.2952 0 -0.02-0.04-0.06-0.08-50 -10050 100 fitParam_align_ift_global_measured_x



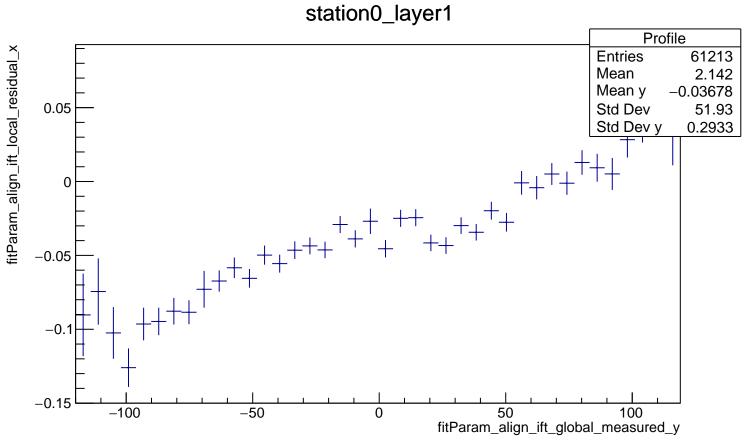


station0_layer0 Profile fitParam_align_ift_local_residual_y **Entries** 60213 1.1 Mean 0.3668 Mean y 0.9692 Std Dev 47.63 Std Dev y 1.466 0.9 8.0 0.7 0.6 -50 -10050 100 fitParam_align_ift_global_measured_x

station0_layer1 Profile fitParam_align_ift_local_residual_y **Entries** 62308 1.2 Mean 0.343 Mean y 0.9707 Std Dev 47.65 1.1 Std Dev y 1.467 0.9 8.0 0.7 0.6 -50 -10050 100 fitParam_align_ift_global_measured_x

station0_layer2 Profile fitParam_align_ift_local_residual_y **Entries** 63957 Mean 0.3119 Mean y 0.9653 Std Dev 47.62 Std Dev y 1.462 0.9 8.0 0.7 -50 -10050 100 fitParam_align_ift_global_measured_x

station0_layer0 Profile fitParam_align_ift_local_residual_x **Entries** 58950 0.1 Mean 2.036 Mean y -0.03709Std Dev 51.99 Std Dev y 0.2953 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 62962 Mean 1.83 Mean y -0.03687Std Dev 0.05 51.99 Std Dev y 0.2919 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 **Entries** 60213 1.3 Mean 2.129 Mean y 0.9693 1.2 Std Dev 52.18 Std Dev y 1.466 0.9 8.0 0.7 0.6 -50 -10050 100

fitParam_align_ift_global_measured_y

station0_layer1 Profile 1.3 fitParam_align_ift_local_residual_y **Entries** 62308 Mean 2.266 1.2 Mean y 0.9709 Std Dev 52.12 1.1 Std Dev y 1.467 0.9 8.0 0.7 0.6 0.5 0.4 -50 -10050 100

fitParam_align_ift_global_measured_y

station0_layer2 Profile fitParam_align_ift_local_residual_y Entries 63957 Mean 1.868 1.2 Mean y 0.9654 Std Dev 52.14 Std Dev y 1.462 0.9 8.0 0.7 0.6 -50 -10050 100

fitParam_align_ift_global_measured_y