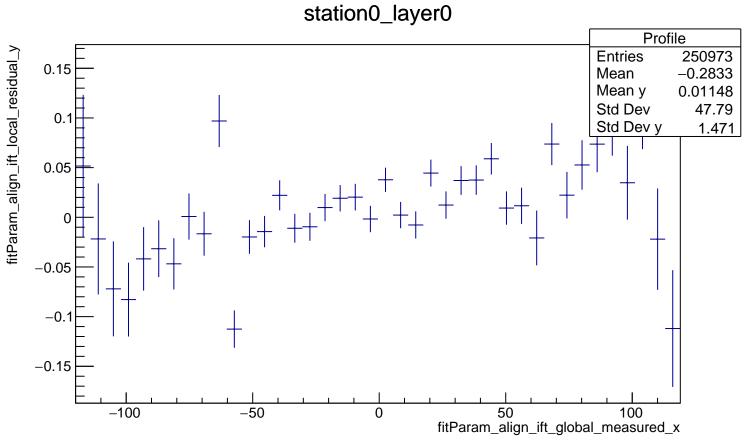
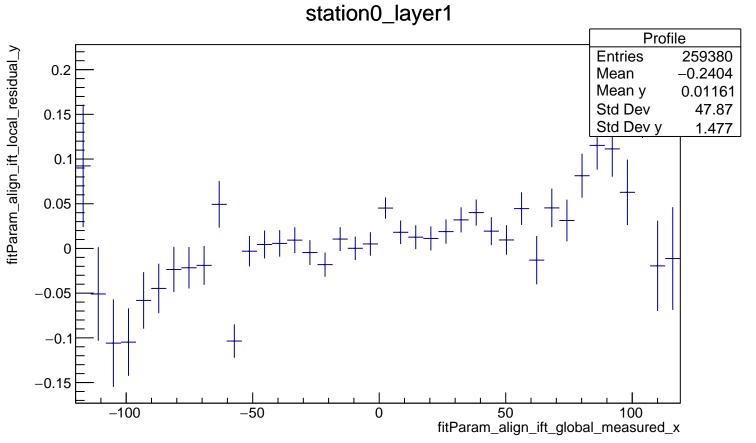


station0_layer1 Profile fitParam_align_ift_local_residual_x **Entries** 254314 0.04 -0.2146Mean Mean y 0.0007834 0.03 Std Dev 48.37 Std Dev y 0.2978 0.02 0.01 0 -0.01-0.02-0.03-0.04-50 -100 50 100 fitParam_align_ift_global_measured_x

station0_layer2 Profile 0.04 fitParam_align_ift_local_residual_x **Entries** 261628 -0.325Mean 0.03 Mean y 0.0006274 Std Dev 48.38 Std Dev y 0.2949 0.02 0.01 0 -0.01-0.02-0.03-0.04-50 -100 50 100 fitParam_align_ift_global_measured_x





station0_layer2 Profile 0.2 fitParam_align_ift_local_residual_y **Entries** 266690 Mean -0.3088Mean y 0.01529 0.15 Std Dev 47.89 Std Dev y 1.468 0.1 0.05 0 -0.05-0.1-0.15-50 -100 50 100 fitParam_align_ift_global_measured_x

station0_layer0 Profile fitParam_align_ift_local_residual_x 0.1 **Entries** 245441 Mean 0.4915 Mean y 0.0001795 Std Dev 51.85 0.05 Std Dev y 0.2992 0 -0.05-0.1-100-50 50 100 fitParam_align_ift_global_measured_y

station0_layer1 Profile fitParam_align_ift_local_residual_x **Entries** 254314 Mean 0.6693 0.1 Mean y 0.0007356 Std Dev 51.87 Std Dev y 0.2977 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** 261628 0.1 Mean 0.3268 Mean y 0.0005767 Std Dev 51.81 Std Dev y 0.2948 0.05 0 -0.05-0.1-100-50 50 100 fitParam_align_ift_global_measured_y

station0_layer0 Profile fitParam_align_ift_local_residual_y 0.3 Entries 250973 Mean 0.5593 Mean y 0.01148 0.2 Std Dev 52.1 Std Dev y 1.471 0.1 0 -0.1-0.2-0.3-100 -50 50 100

fitParam_align_ift_global_measured_y

station0_layer1 Profile fitParam_align_ift_local_residual_y **Entries** 259380 Mean 0.663 0.2 Mean y 0.01165 Std Dev 52.09 Std Dev y 0.1 1.477 0 -0.1-0.2-0.3-50 -10050 100 fitParam_align_ift_global_measured_y

station0_layer2 Profile fitParam_align_ift_local_residual_y Entries 266690 Mean 0.3221 0.2 Mean y 0.01545 Std Dev 52.04 Std Dev y 1.468 0.1 0 -0.1-0.2-0.3-50 -10050 100 fitParam_align_ift_global_measured_y