





station0_layer0 Profile 1.1 fitParam_align_ift_local_residual_y Entries 250445 Mean 0.5019 Mean y 0.9683 1.05 Std Dev 47.74 Std Dev y 1.468 0.95 0.9 0.85 8.0 0.75 -50 -10050 100 fitParam_align_ift_global_measured_x

station0_layer1 Profile fitParam_align_ift_local_residual_y **Entries** 258844 Mean 0.5316 1.05 Mean y 0.9639 Std Dev 47.83 Std Dev y 1.475 0.95 0.9 0.85 8.0 0.75 0.7 -50 -10050 100 fitParam_align_ift_global_measured_x

station0_layer2 Profile fitParam_align_ift_local_residual_y Entries 266185 Mean 0.4544 1.05 Mean y 0.9654 Std Dev 47.82 Std Dev y 1.469 0.95 0.9 0.85 8.0 0.75 -50 -10050 100 fitParam_align_ift_global_measured_x

station0_layer0 Profile 0.1 fitParam_align_ift_local_residual_x **Entries** 245684 Mean 0.4592 Mean y -6.77e-05 Std Dev 51.84 0.05 Std Dev y 0.2985 +++++ +₊₊+ 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** 254551 0.1 Mean 0.6605 Mean y 0.0008772 Std Dev 51.85 Std Dev y 0.2973 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** 261815 0.1 Mean 0.3194 Mean y 0.0007551 Std Dev 51.79 Std Dev y 0.2945 0.05 0 -0.05-0.1-100-50 50 100 fitParam_align_ift_global_measured_y

station0_layer0 Profile 1.2 fitParam_align_ift_local_residual_y **Entries** 250445 Mean 0.5673 Mean y 0.9683 Std Dev 52.08 Std Dev y 1.468 0.9 8.0 0.7 -50 -100 50 100

fitParam_align_ift_global_measured_y

station0_layer1 Profile fitParam_align_ift_local_residual_y **Entries** 258844 Mean 0.6747 Mean y 0.964 Std Dev 52.07 Std Dev y 1.475 0.9 8.0 0.7 0.6 -100 -50 50 100 fitParam_align_ift_global_measured_y

station0_layer2 Profile fitParam_align_ift_local_residual_y **Entries** 266185 Mean 0.3161 Mean y 0.9654 Std Dev 52.02 Std Dev y 1.469 0.9 8.0 0.7 0.6 -50 -100 50 100 fitParam_align_ift_global_measured_y