station0\_layer0 Profile fitParam\_align\_ift\_local\_residual\_x **Entries** 236718 Mean 2.171 Mean y -0.1676-0.05Std Dev 48.18 Std Dev y 0.4173 -0.1-0.15-0.2-0.25-0.3-50 -100 50 100 fitParam\_align\_ift\_global\_measured\_x

station0\_layer1 Profile fitParam\_align\_ift\_local\_residual\_x **Entries** 244886 +++++ Mean 2.304 -0.05Mean y -0.1672Std Dev 48.34 Std Dev y 0.4178 -0.1-0.15+-0.2-0.25-0.3-100 -50 50 100 fitParam\_align\_ift\_global\_measured\_x

station0\_layer2 Profile fitParam\_align\_ift\_local\_residual\_x **Entries** 252809 Mean 2.07 Mean y -0.1691-0.05Std Dev 48.32 Std Dev y 0.4159 -0.1-0.15+-0.2-0.25-0.3-50 -100 50 100 fitParam\_align\_ift\_global\_measured\_x

station0\_layer0 Profile fitParam\_align\_ift\_local\_residual\_y 1.8 **Entries** 247820 Mean 1.217 Mean y 1.69 1.75 Std Dev 47.75 Std Dev y 1.452 1.7 1.65 1.6 1.55 1.5 1.45 -50 -10050 100 fitParam\_align\_ift\_global\_measured\_x

station0\_layer1 Profile 1.8 fitParam\_align\_ift\_local\_residual\_y **Entries** 256127 Mean 1.255 1.75 Mean y 1.683 Std Dev 47.85 1.7 Std Dev y 1.464 1.65 1.6 1.55 1.5 1.45 1.4 1.35 -100 -50 50 100 fitParam\_align\_ift\_global\_measured\_x

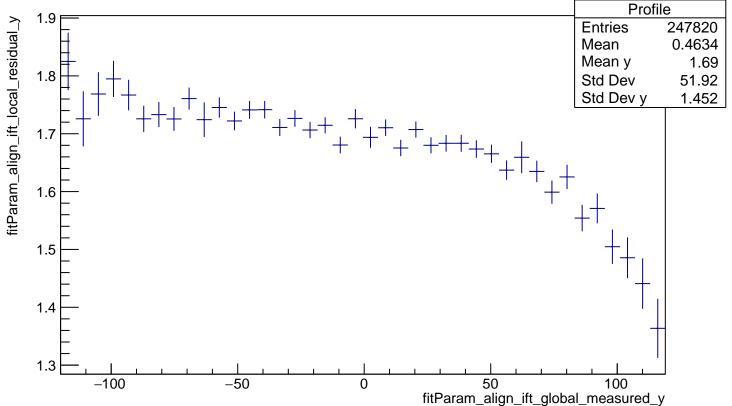
station0\_layer2 Profile fitParam\_align\_ift\_local\_residual\_y 1.8 **Entries** 263687 Mean 1.163 Mean y 1.685 1.75 Std Dev 47.82 Std Dev y 1.463 1.7 1.65 1.6 1.55 1.5 1.45 1.4 -100 -50 50 100 fitParam\_align\_ift\_global\_measured\_x

station0\_layer0 Profile fitParam\_align\_ift\_local\_residual\_x **Entries** 236718 0 Mean -1.035Mean y -0.1674Std Dev 51 -0.05Std Dev y 0.4173 -0.1-0.15-0.2-0.25-0.3-0.35-50 -10050 100 fitParam\_align\_ift\_global\_measured\_y

station0\_layer1 Profile fitParam\_align\_ift\_local\_residual\_x **Entries** 244886 Mean -0.8948Mean y -0.167Std Dev 50.95 -0.05Std Dev y 0.4178 -0.1-0.15-0.2-0.25-0.3-50 -10050 100 fitParam\_align\_ift\_global\_measured\_y

station0\_layer2 Profile fitParam\_align\_ift\_local\_residual\_x **Entries** 252809 Mean -1.089Mean y -0.1689-0.05Std Dev 51 Std Dev y 0.4159 -0.1-0.15-0.2-0.25-0.3-0.35-0.4 -50 -10050 100 fitParam\_align\_ift\_global\_measured\_y

station0\_layer0



station0\_layer1 Profile fitParam\_align\_ift\_local\_residual\_y **Entries** 256127 Mean 0.5638 1.8 Mean y 1.683 Std Dev 51.93 Std Dev y 1.465 1.7 1.6 1.5 1.4 1.3 <del>-10</del>0 -50 50 100 fitParam\_align\_ift\_global\_measured\_y

station0\_layer2 Profile fitParam\_align\_ift\_local\_residual\_y **Entries** 263687 Mean 0.1828 1.8 Mean y 1.685 Std Dev 51.87 Std Dev y 1.463 1.7 1.6 1.5 1.4 1.3

50

fitParam\_align\_ift\_global\_measured\_y

100

-50

-100