

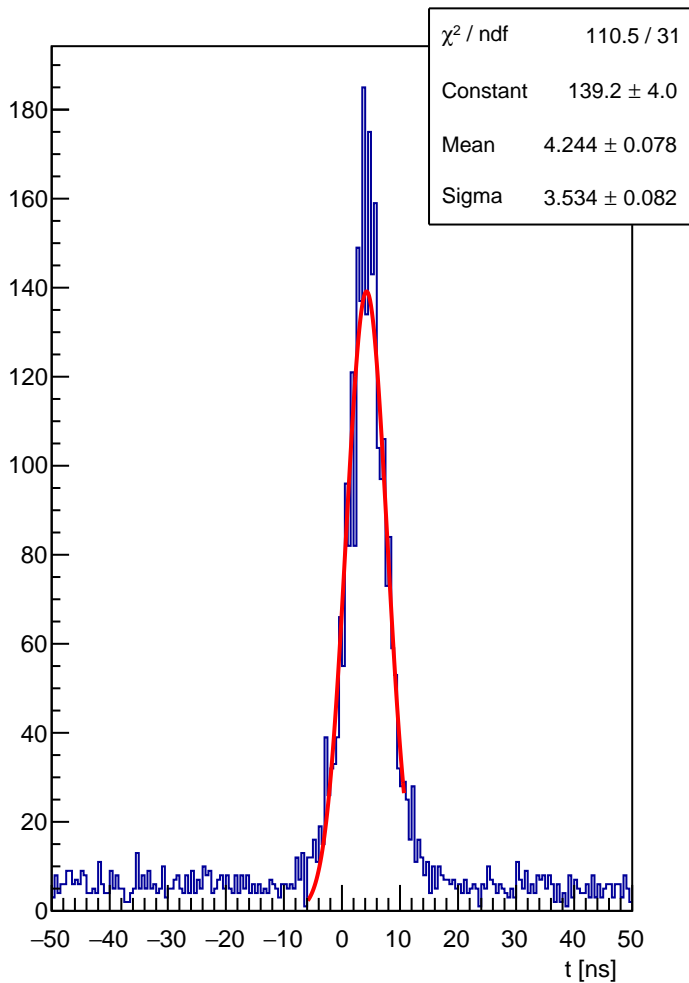
HCAL block 000 : t



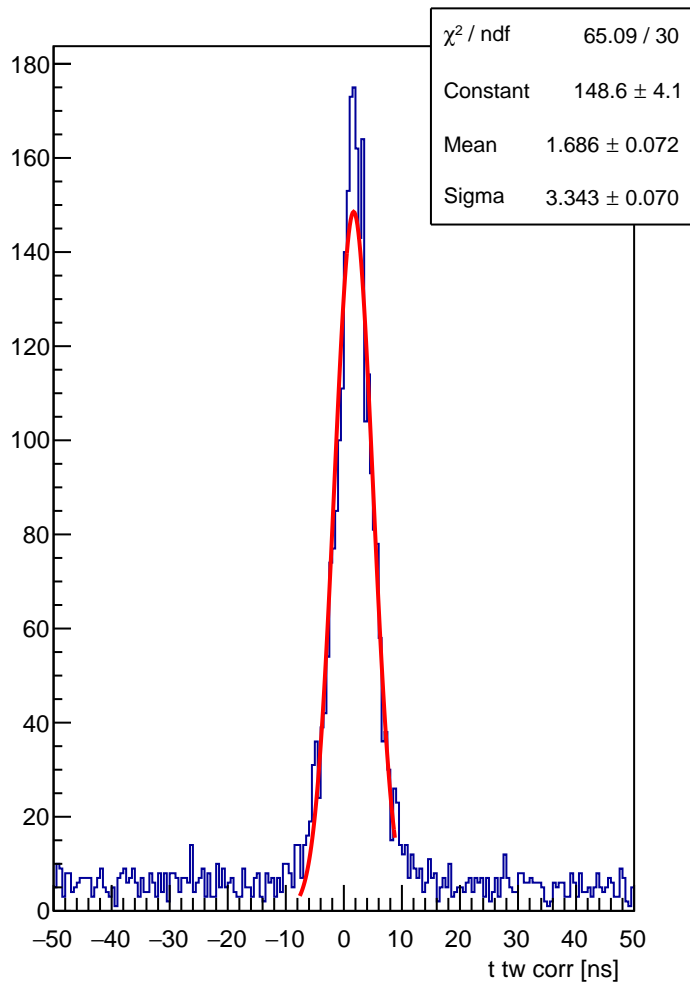
HCAL block 000 : t tw corr



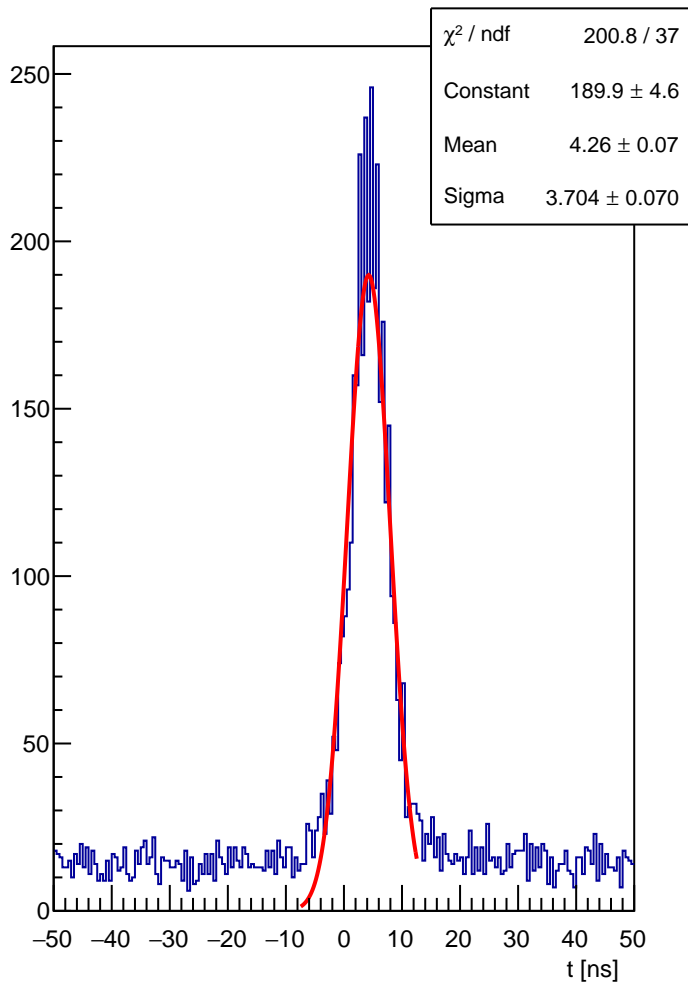
HCAL block 001 : t



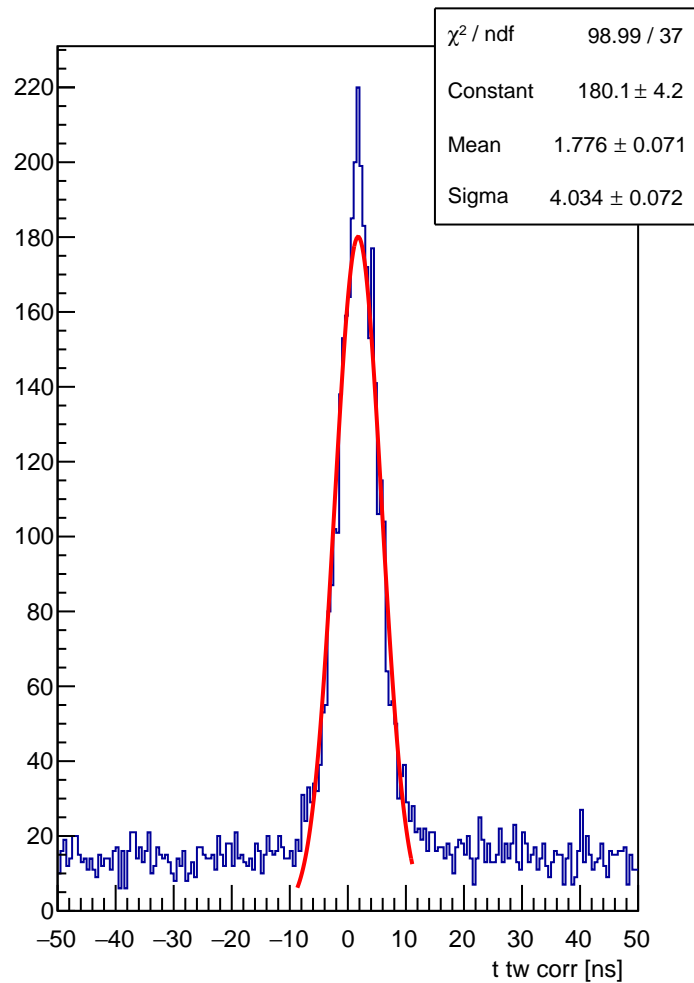
HCAL block 001 : t tw corr



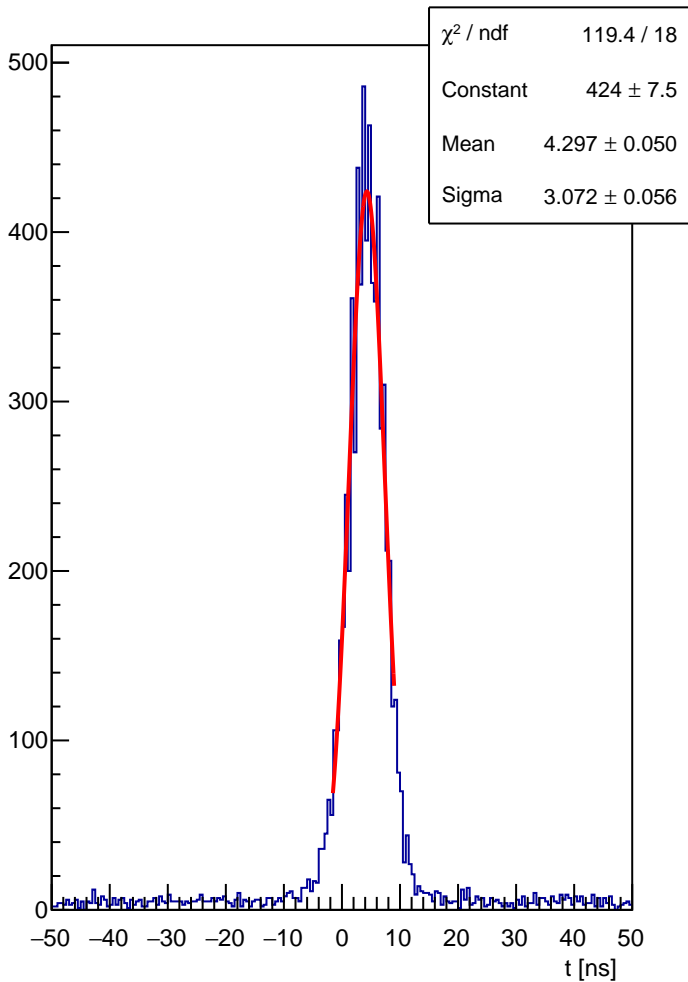
HCAL block 002 : t



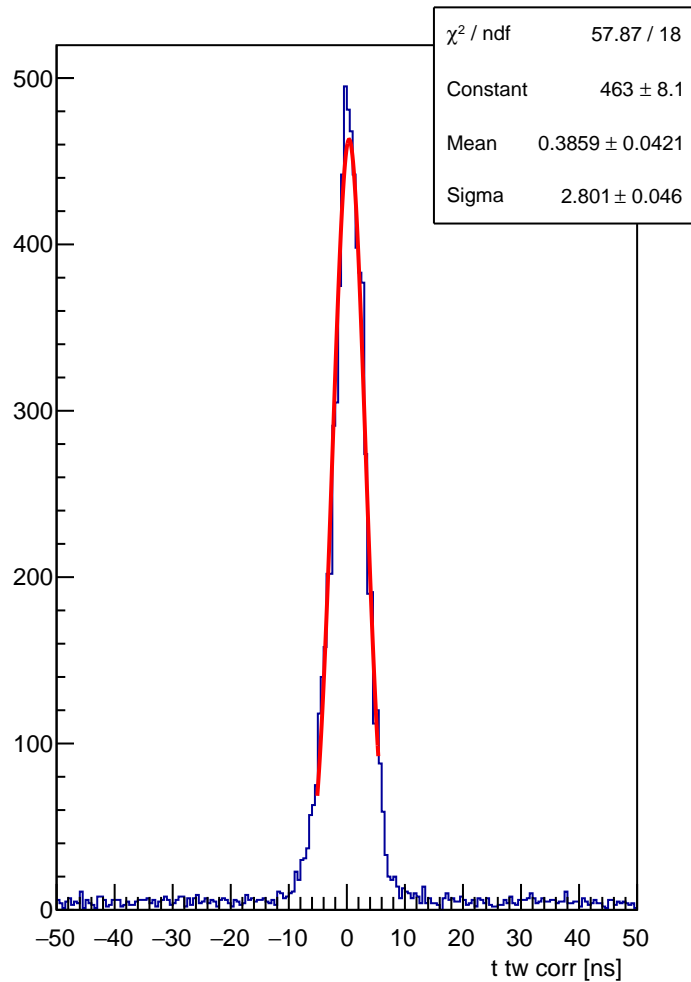
HCAL block 002 : t tw corr



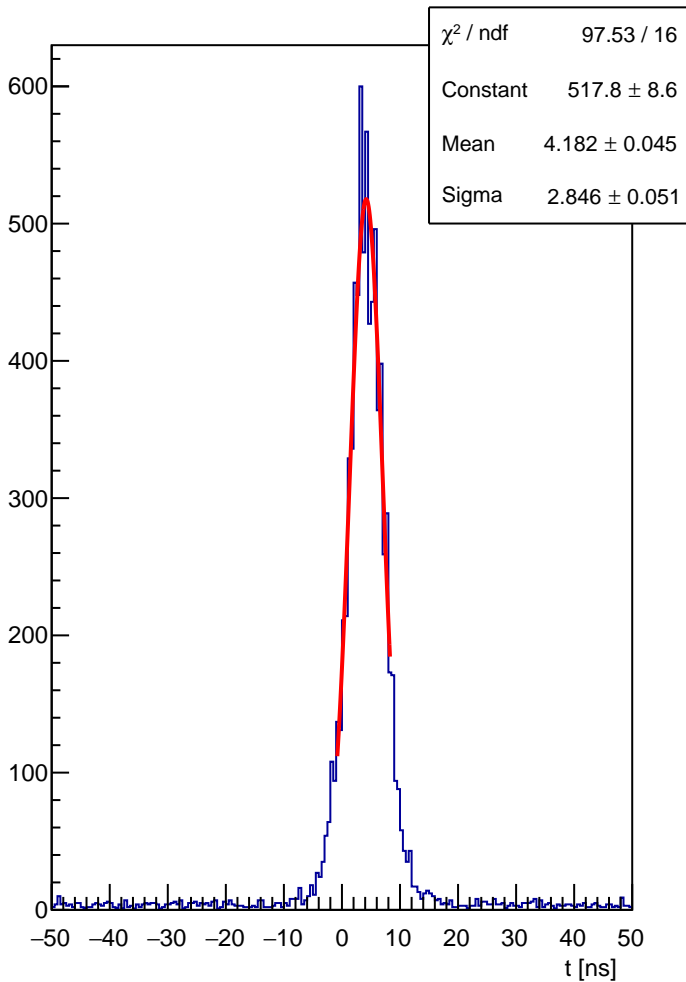
HCAL block 003 : t



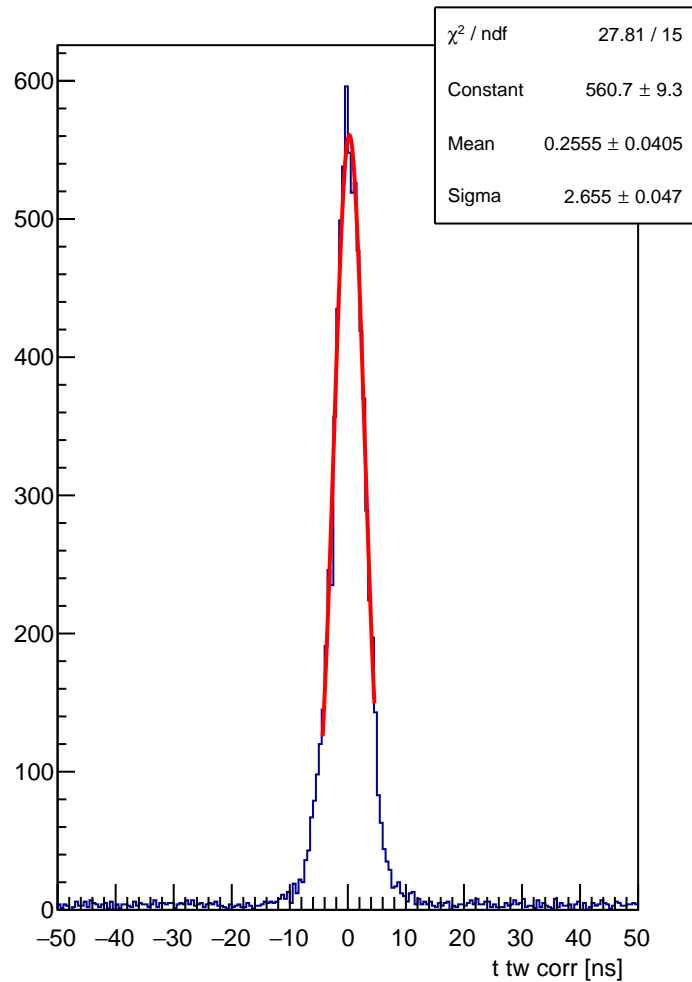
HCAL block 003 : t tw corr



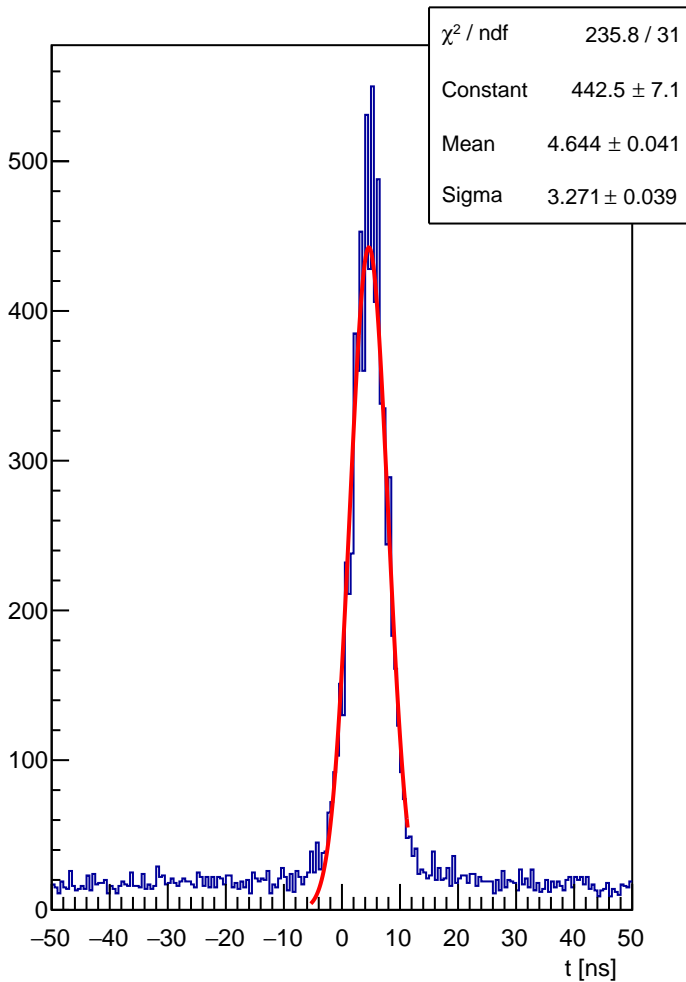
HCAL block 004 : t



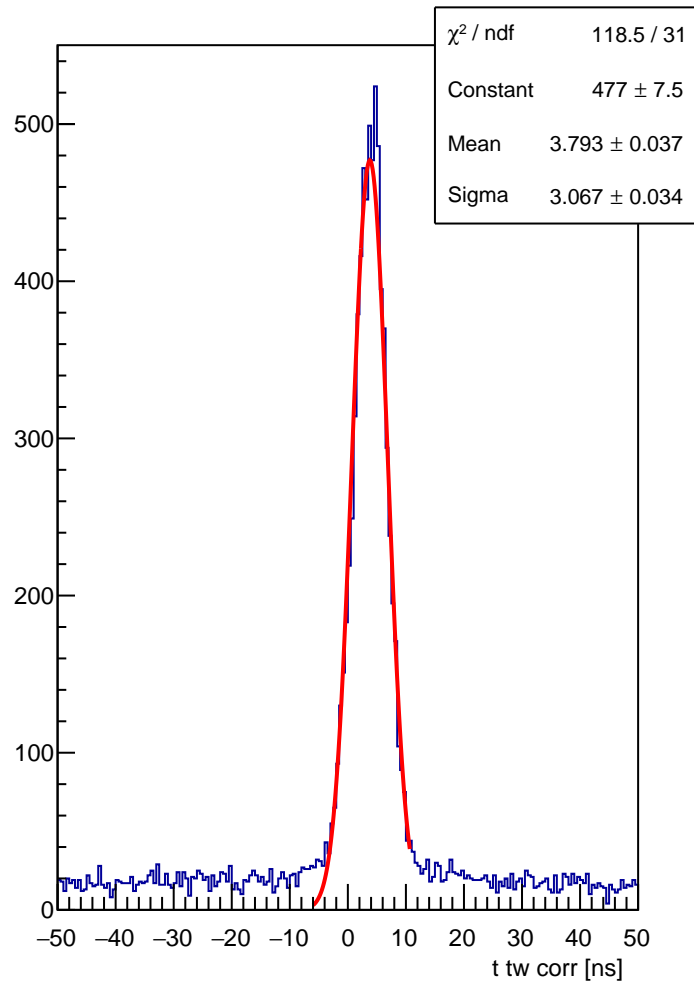
HCAL block 004 : t tw corr



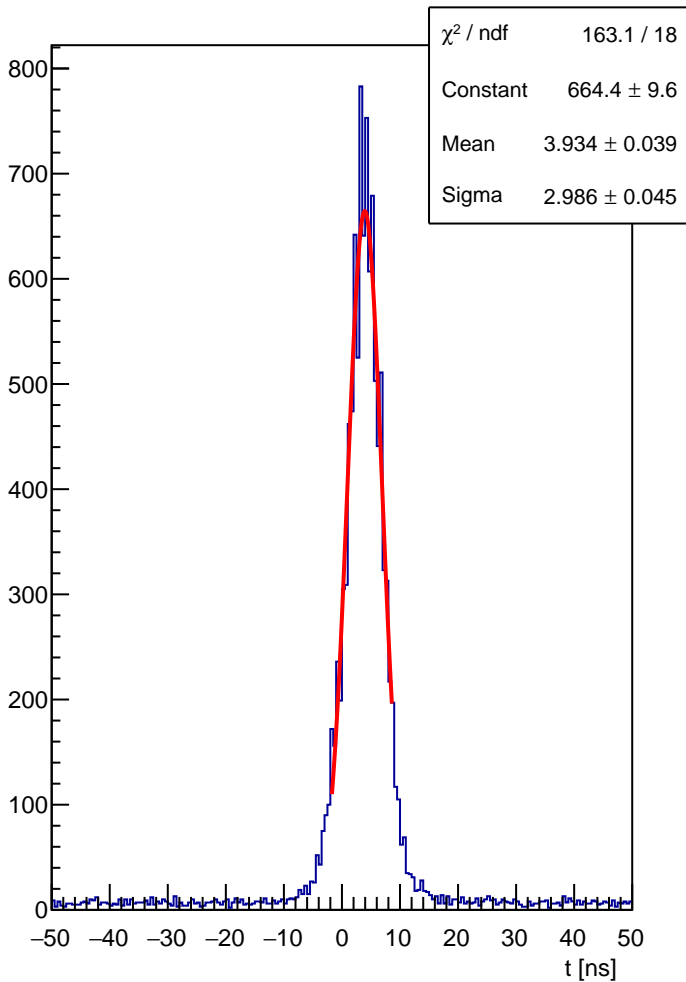
HCAL block 005 : t



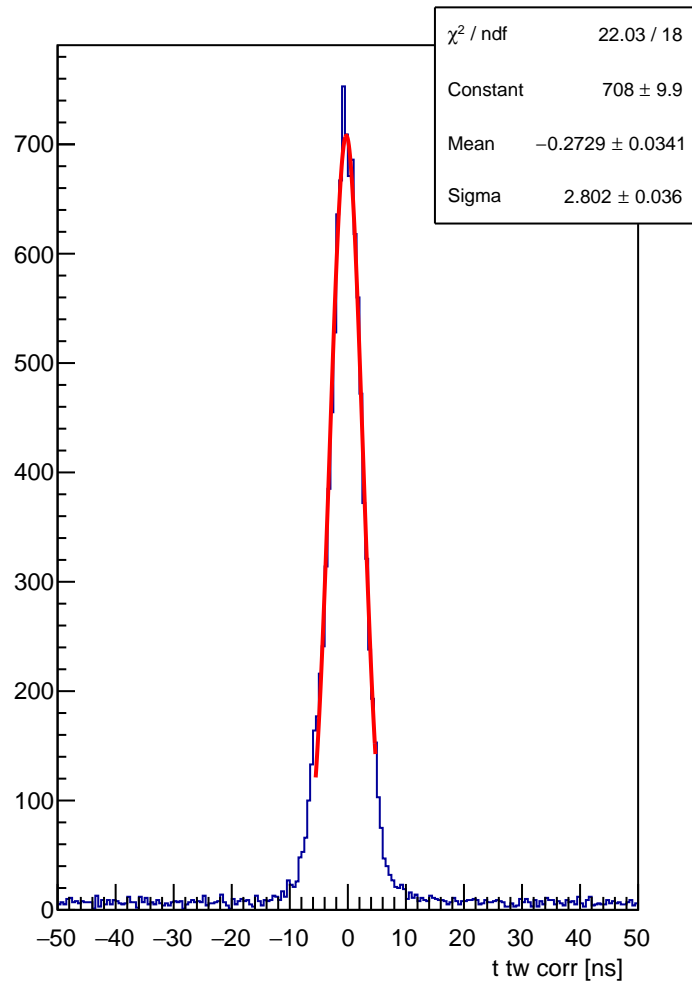
HCAL block 005 : t tw corr



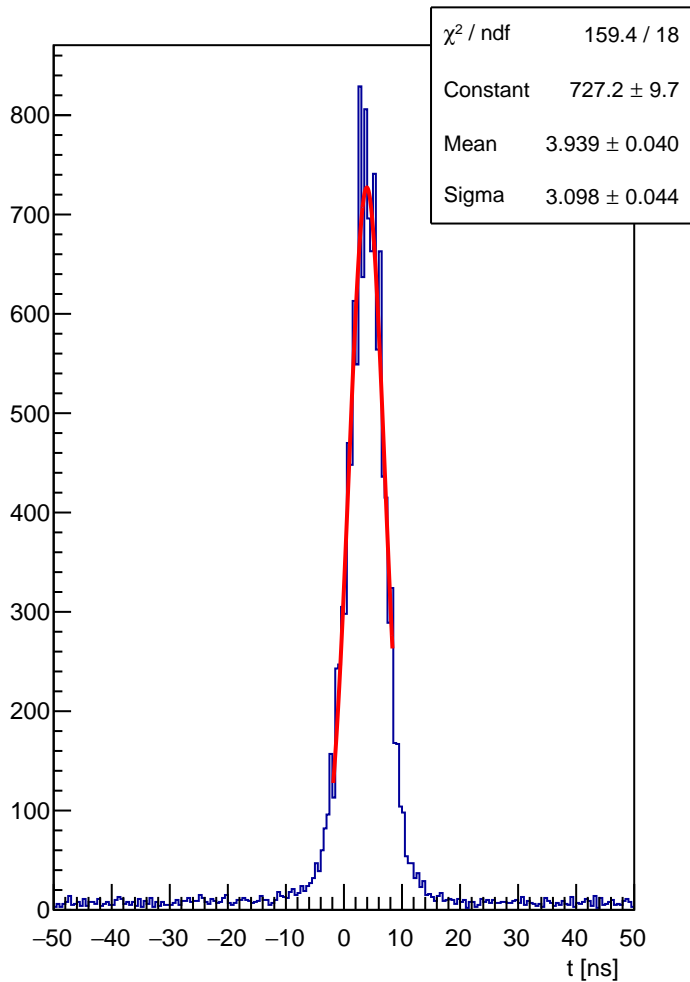
HCAL block 006 : t



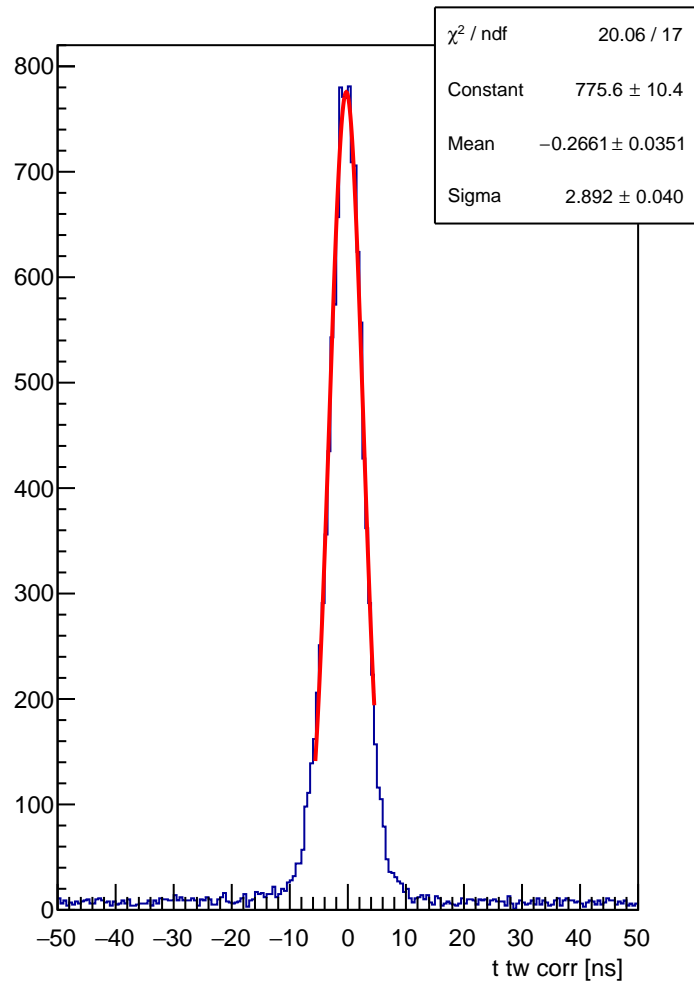
HCAL block 006 : t tw corr



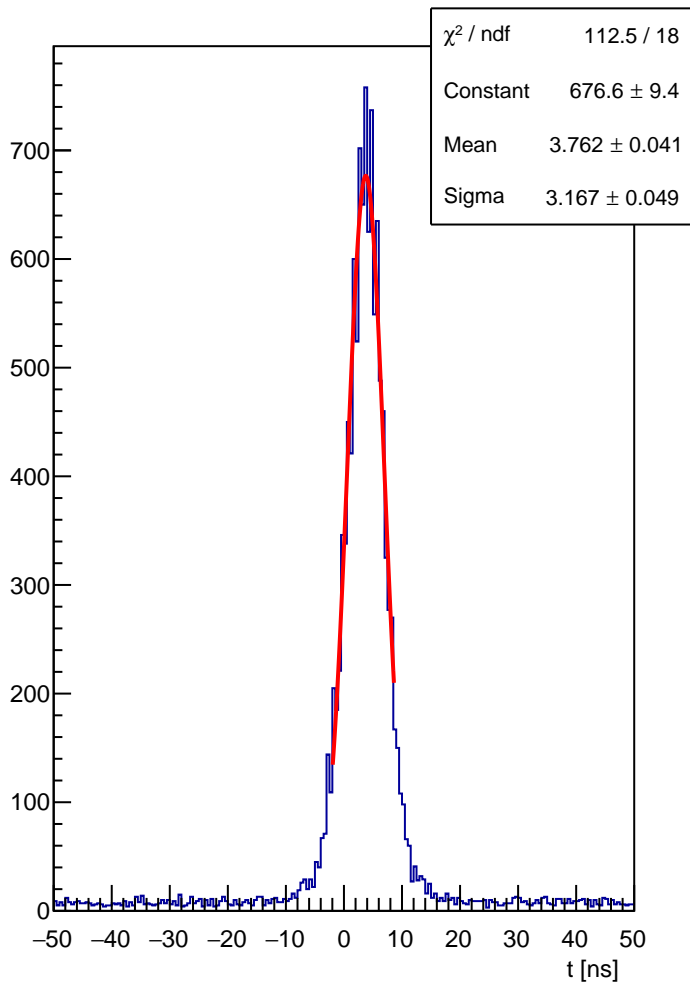
HCAL block 007 : t



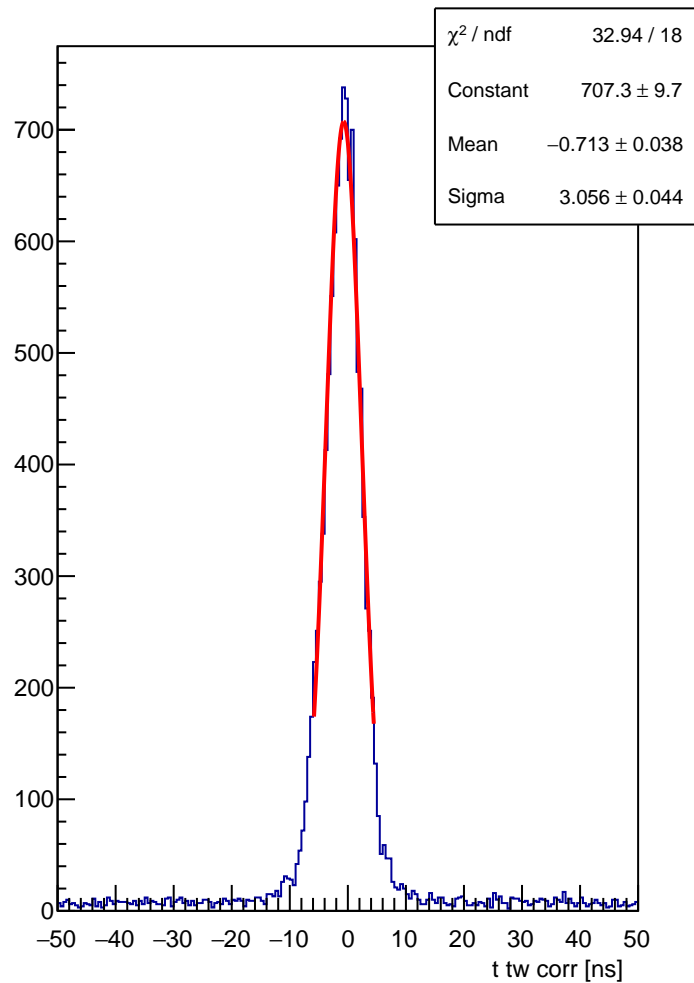
HCAL block 007 : t tw corr



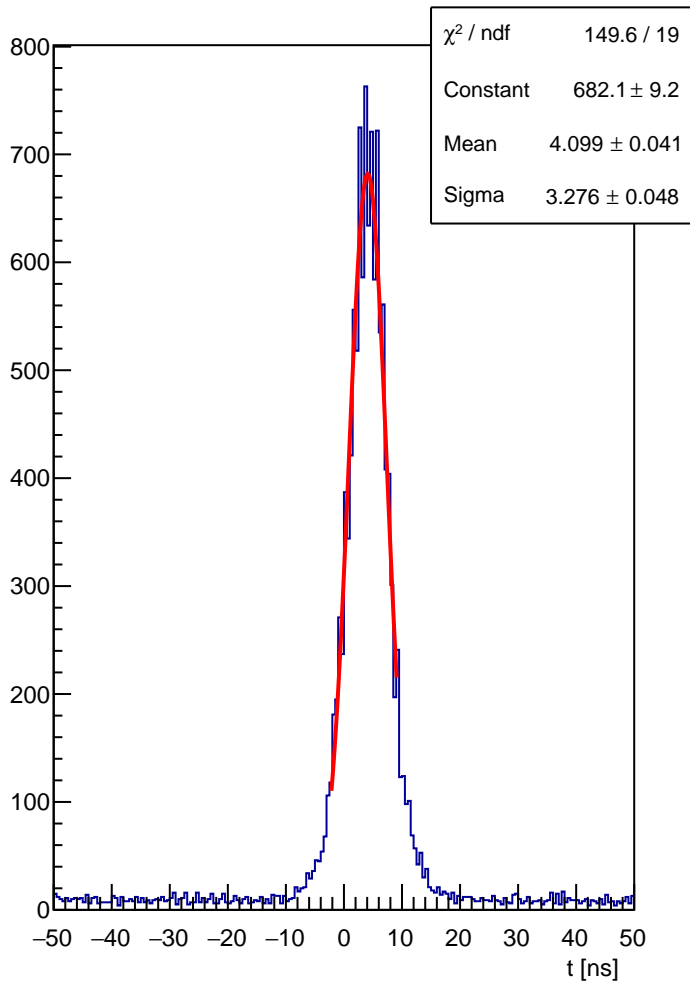
HCAL block 008 : t



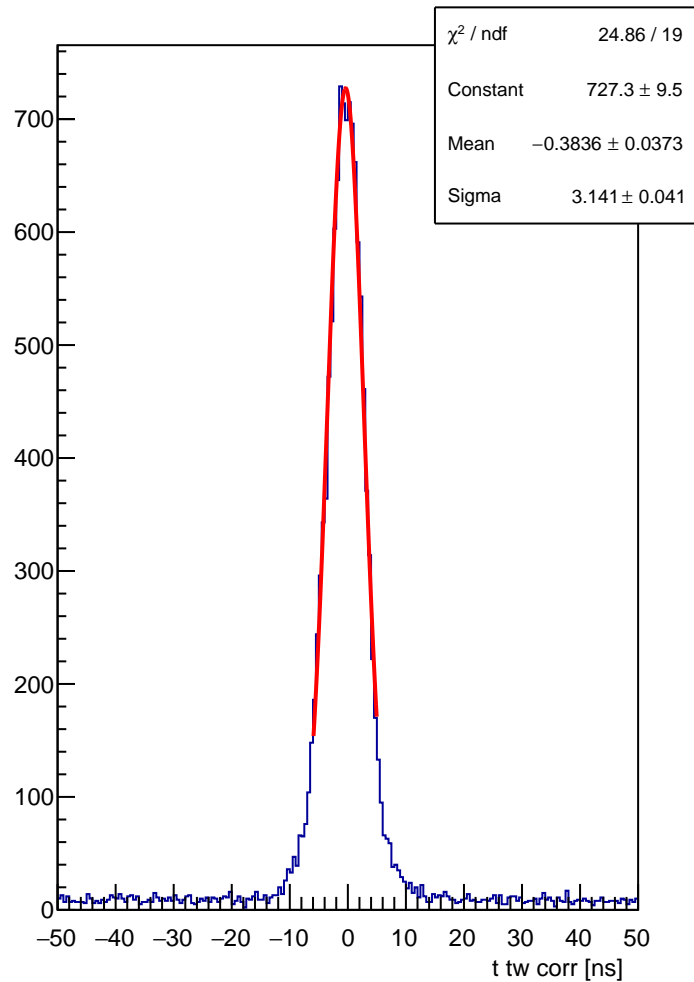
HCAL block 008 : t tw corr



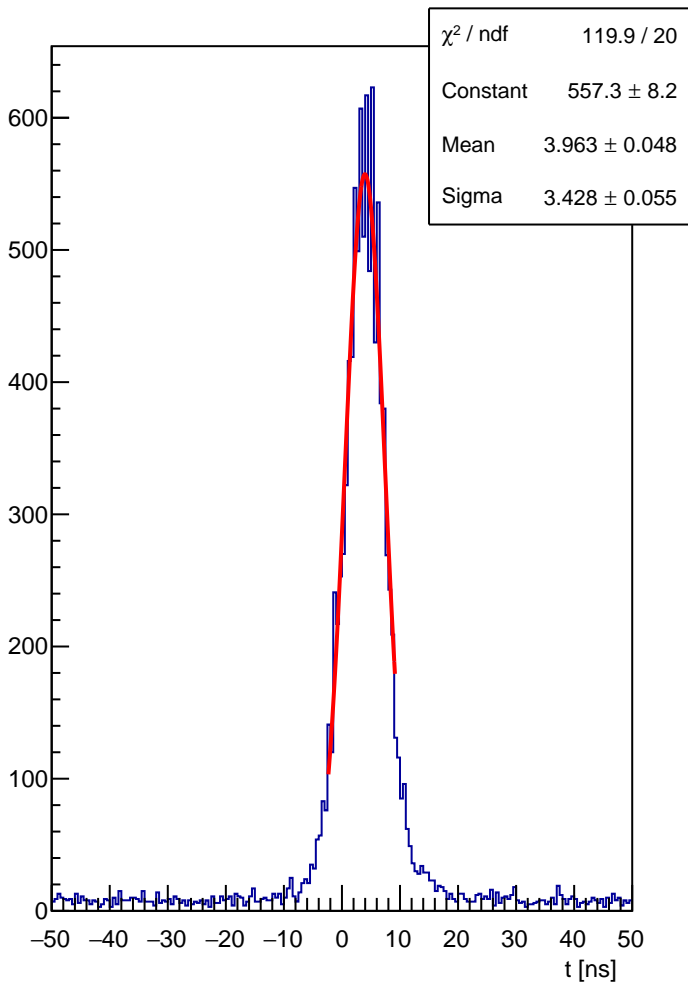
HCAL block 009 : t



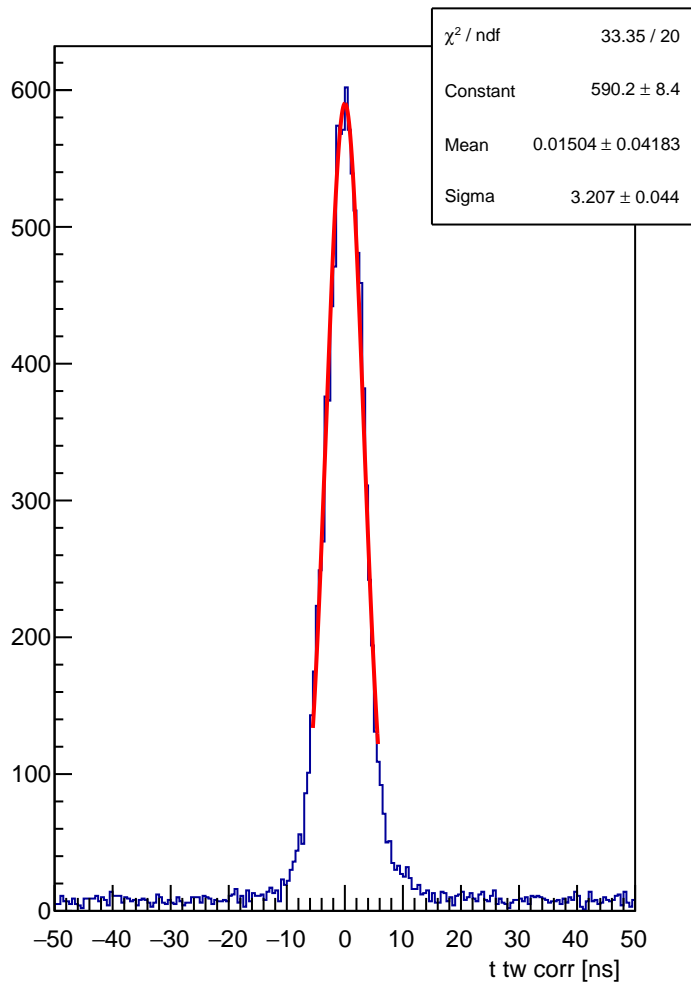
HCAL block 009 : t tw corr



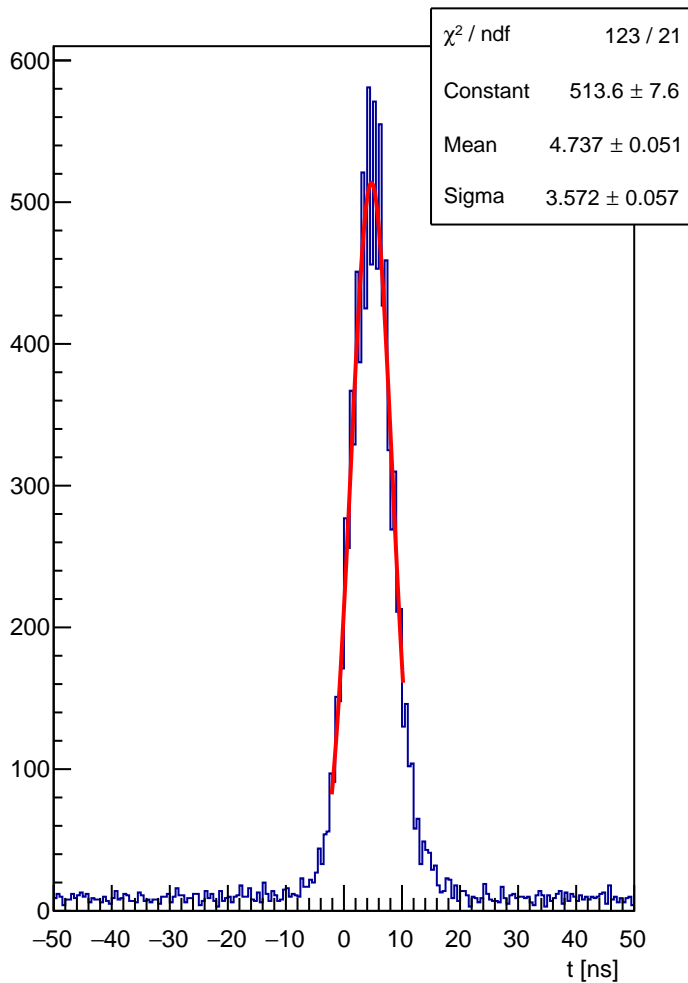
HCAL block 010 : t



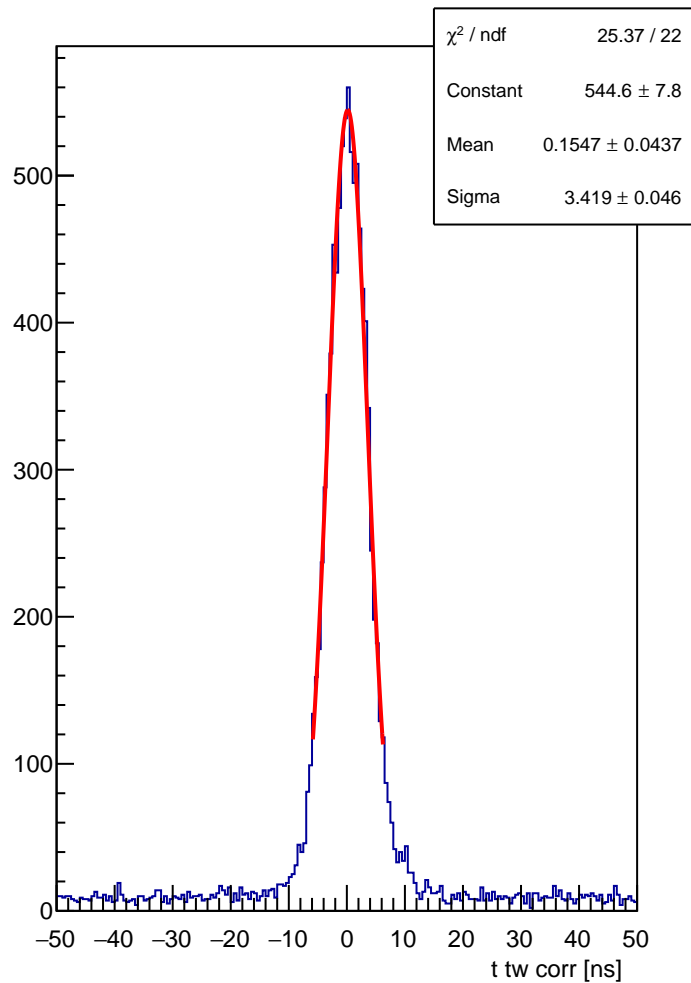
HCAL block 010 : t tw corr



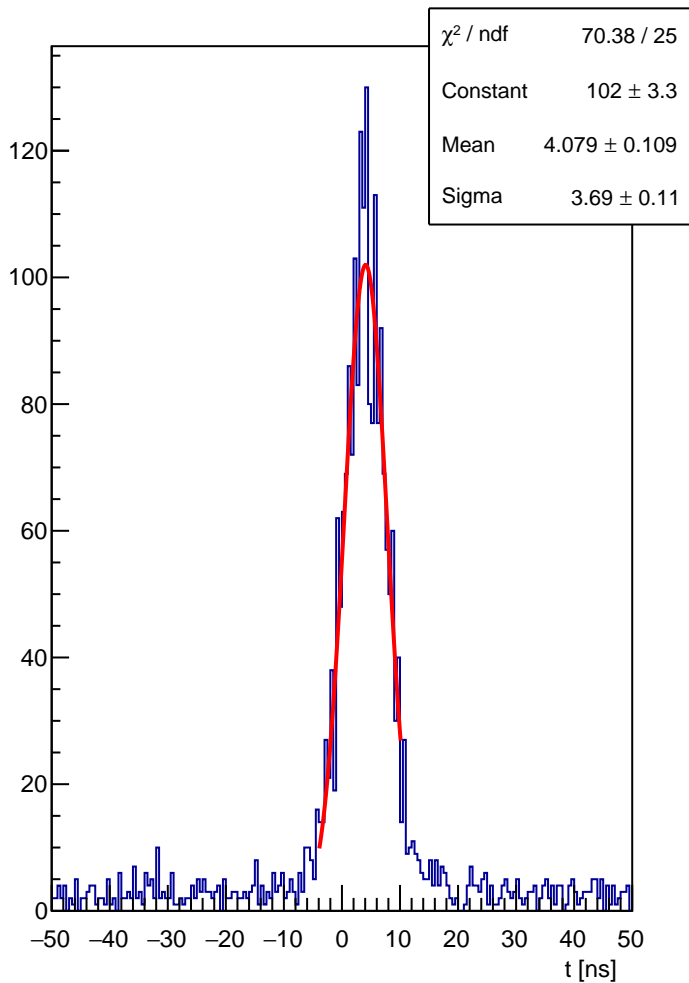
HCAL block 011 : t



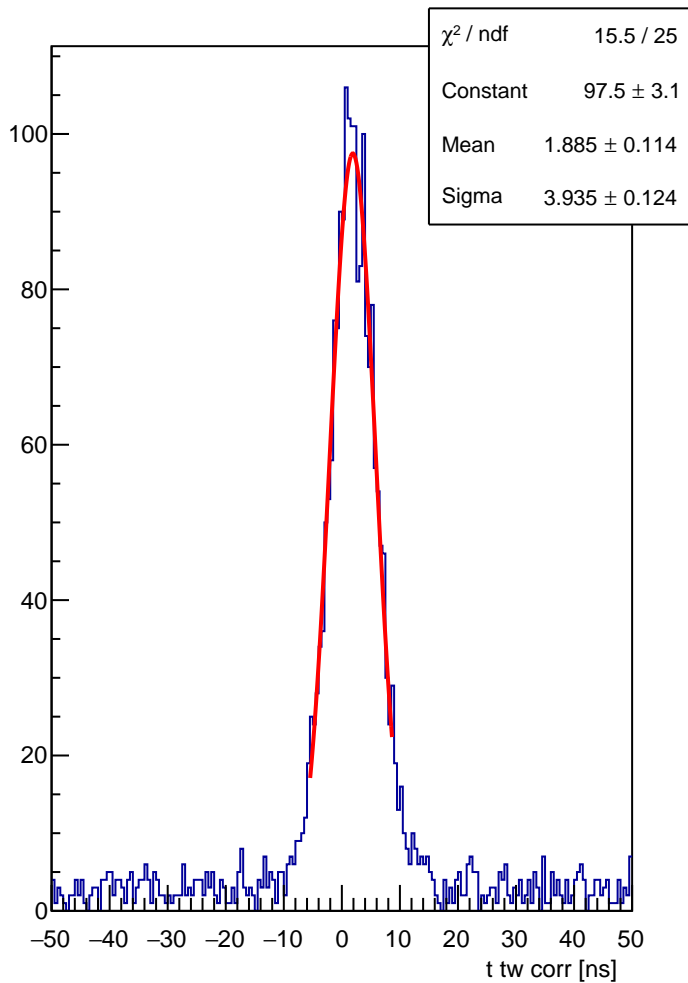
HCAL block 011 : t tw corr



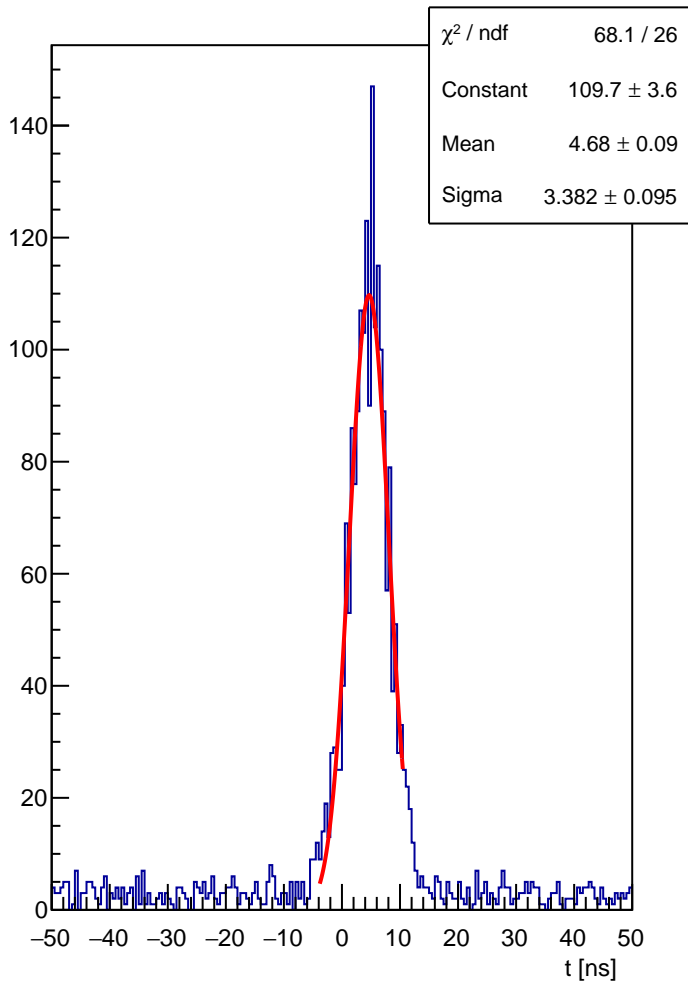
HCAL block 012 : t



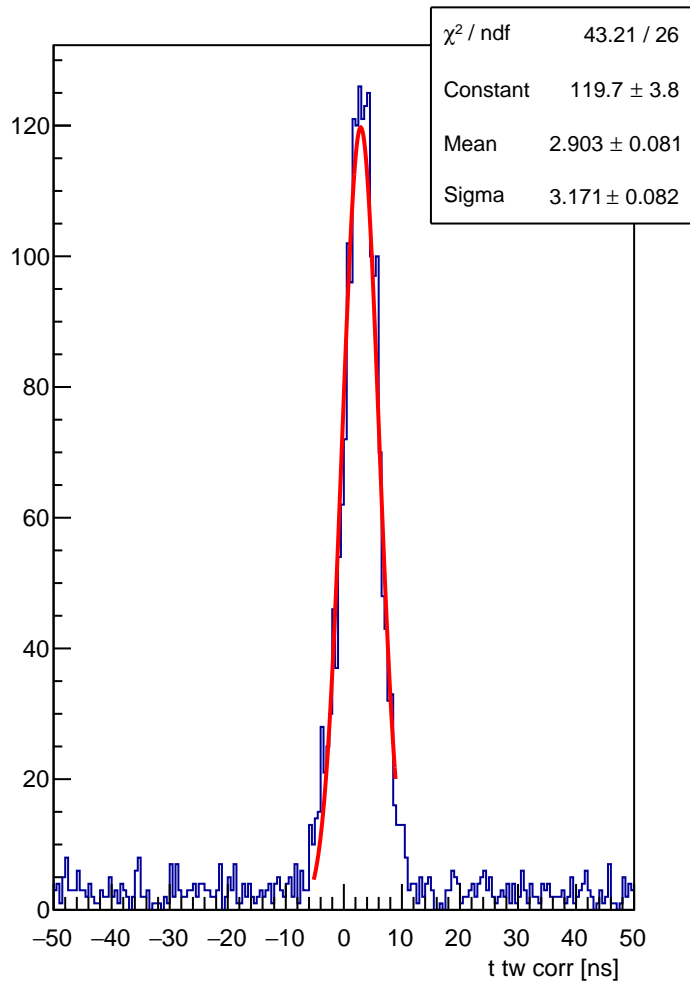
HCAL block 012 : t tw corr



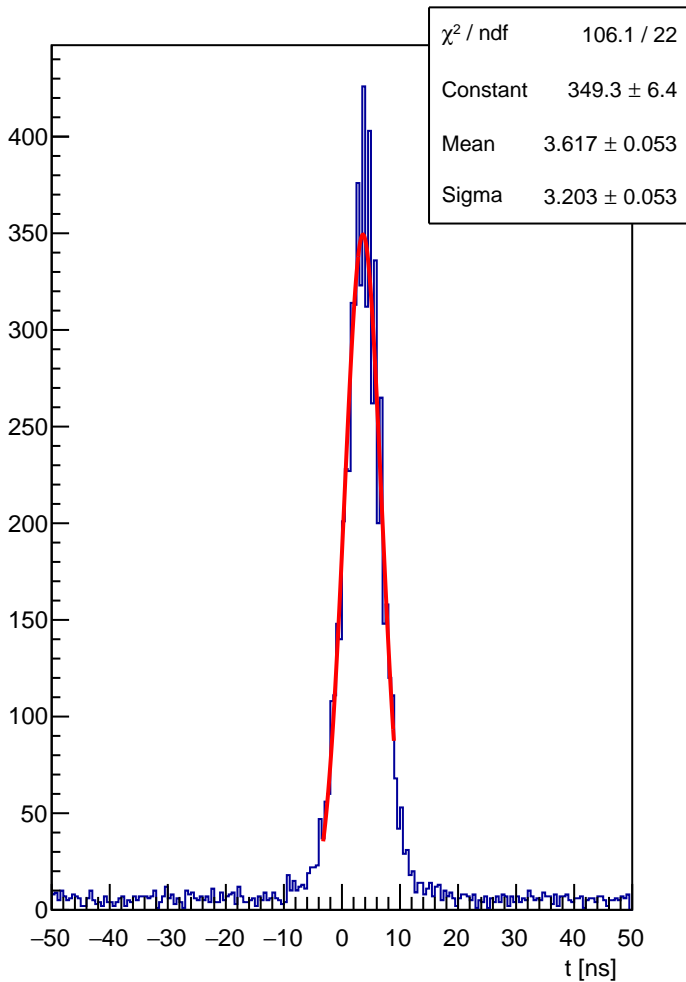
HCAL block 013 : t



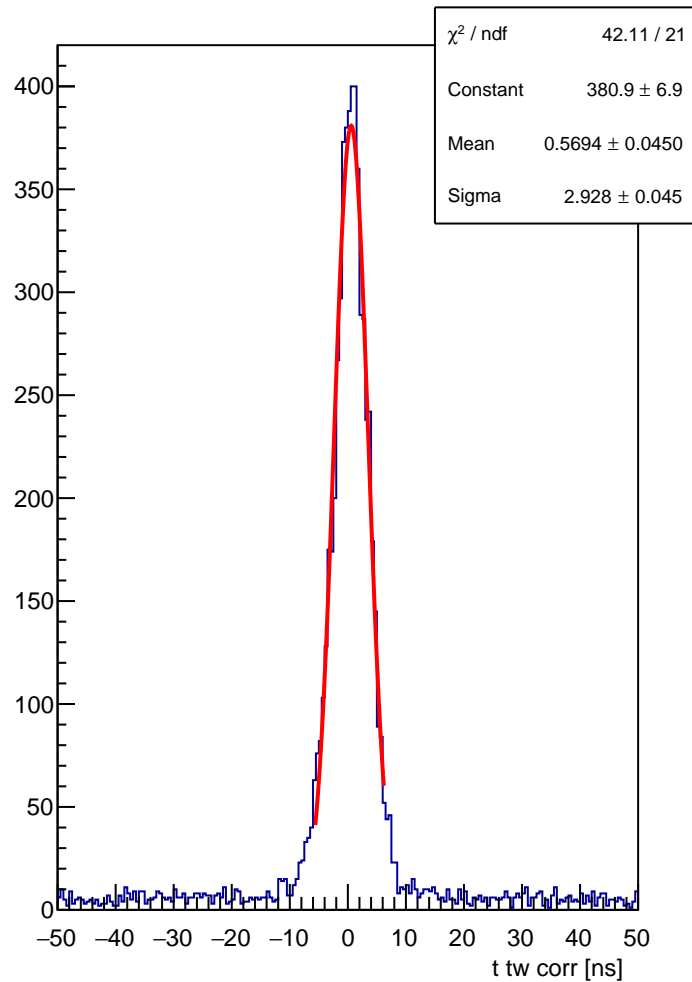
HCAL block 013 : t tw corr



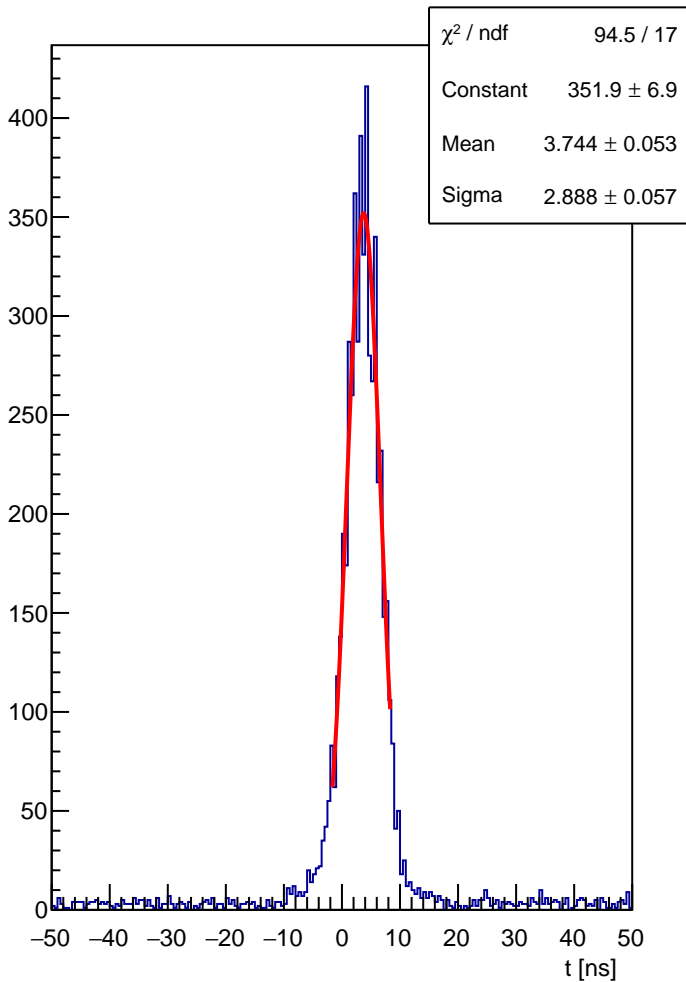
HCAL block 014 : t



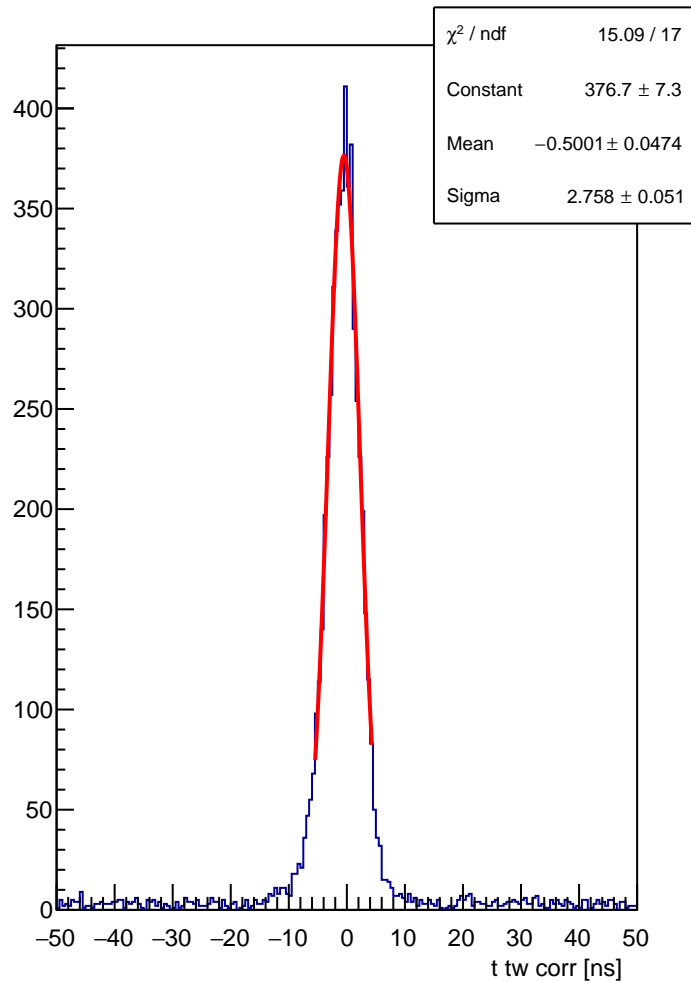
HCAL block 014 : t tw corr



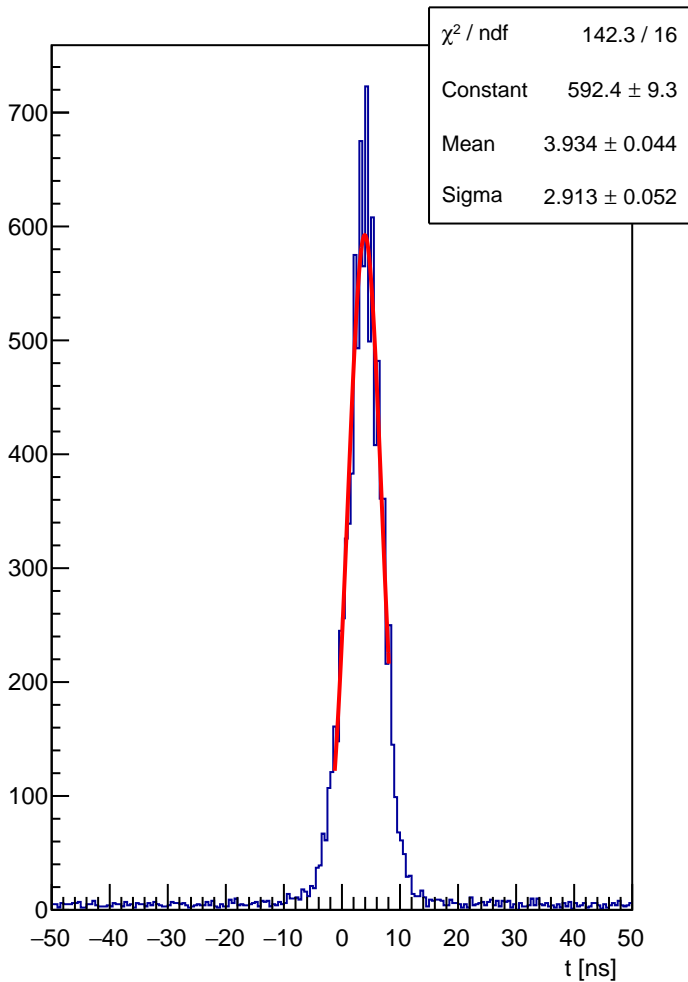
HCAL block 015 : t



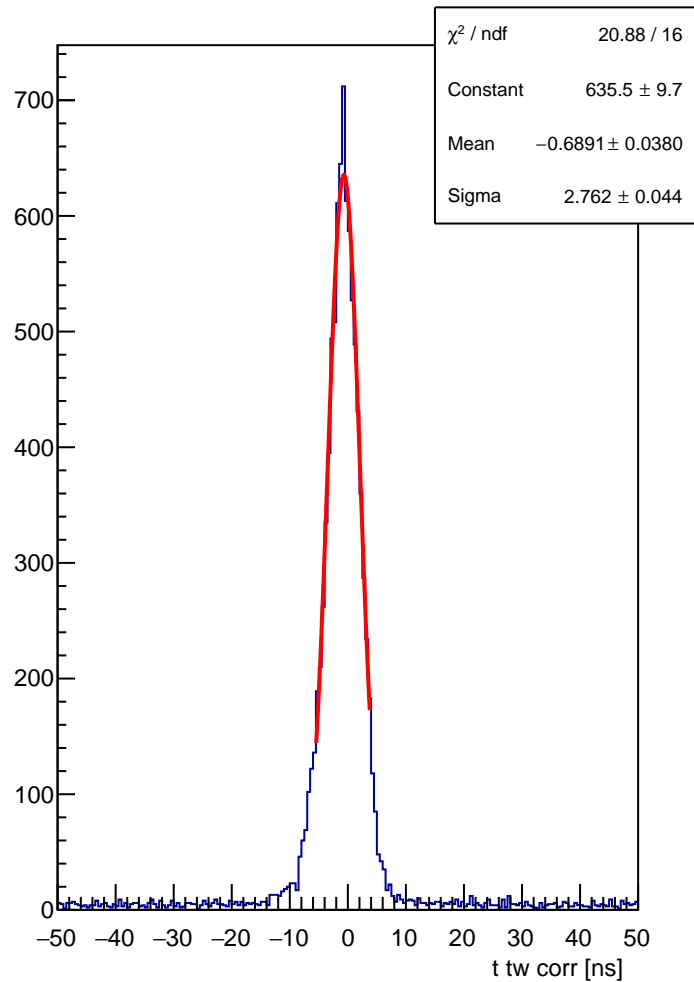
HCAL block 015 : t tw corr



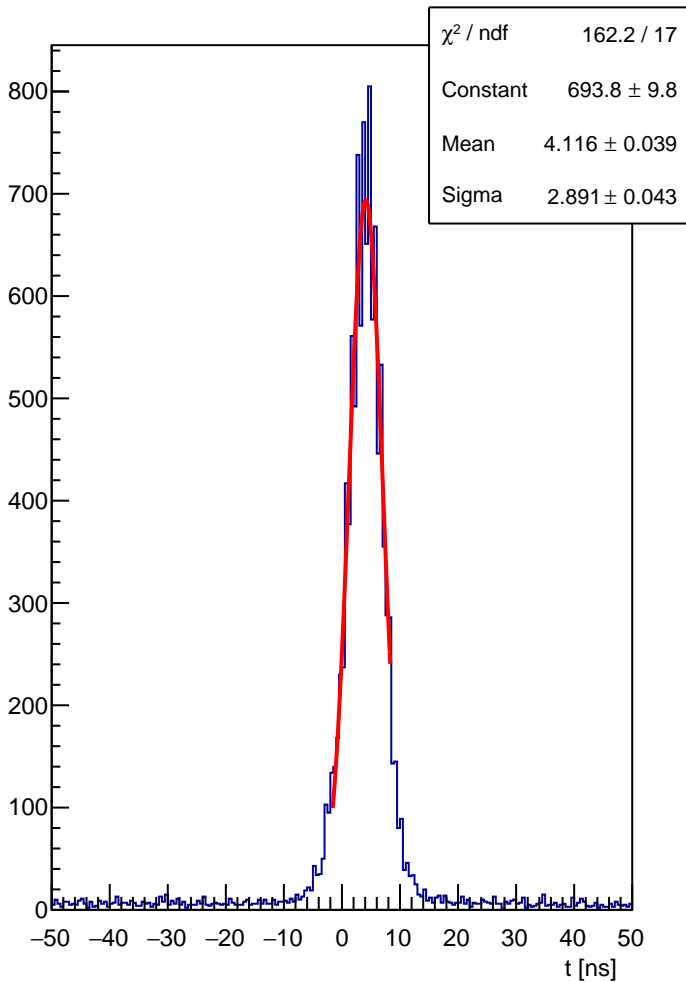
HCAL block 016 : t



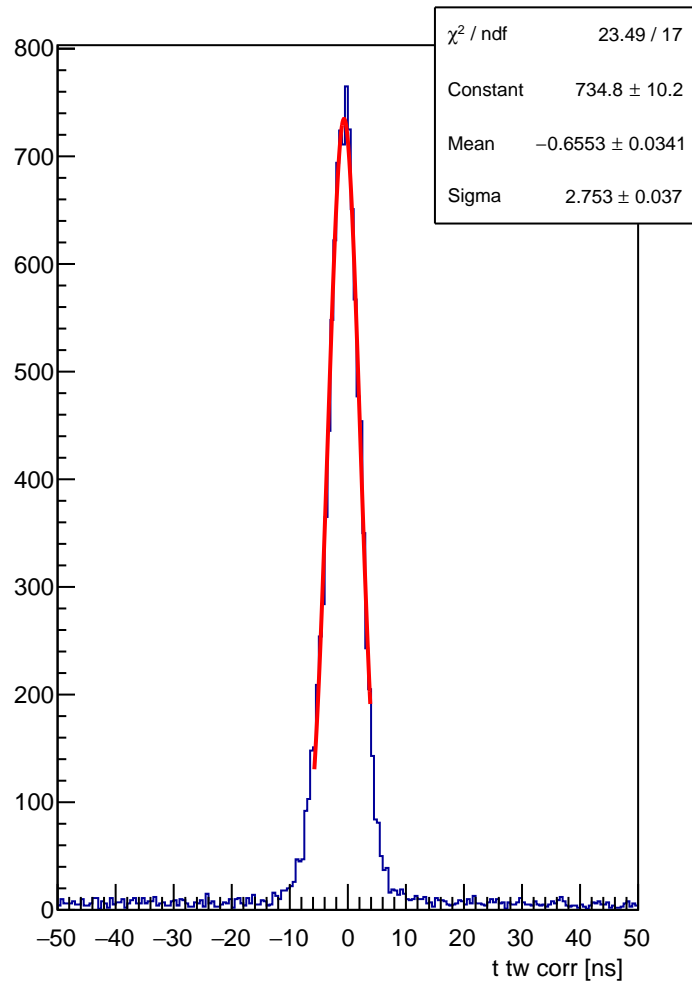
HCAL block 016 : t tw corr



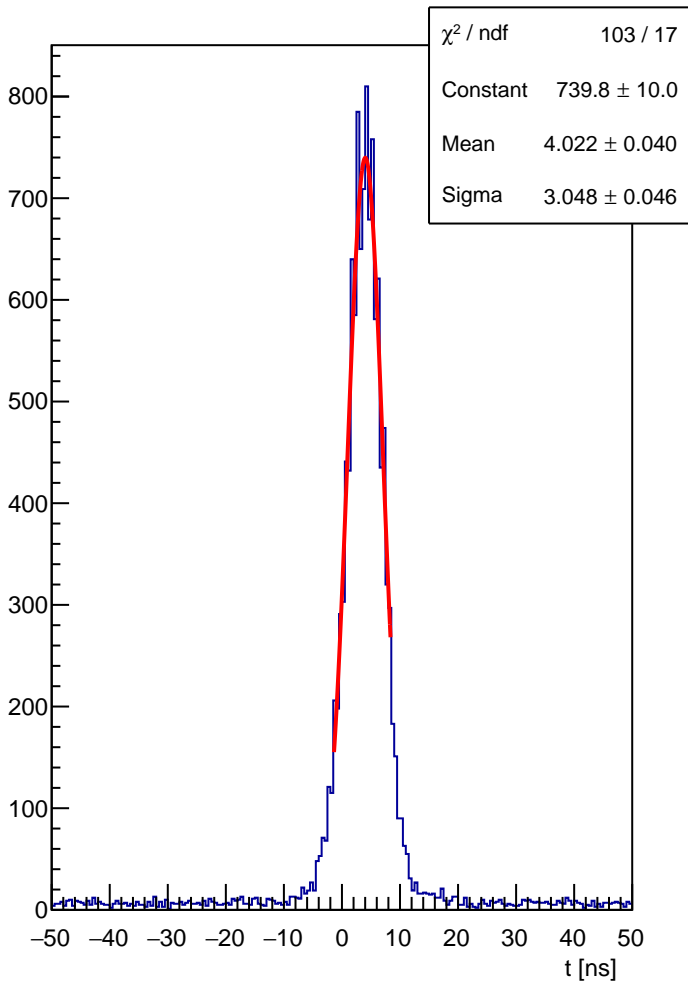
HCAL block 017 : t



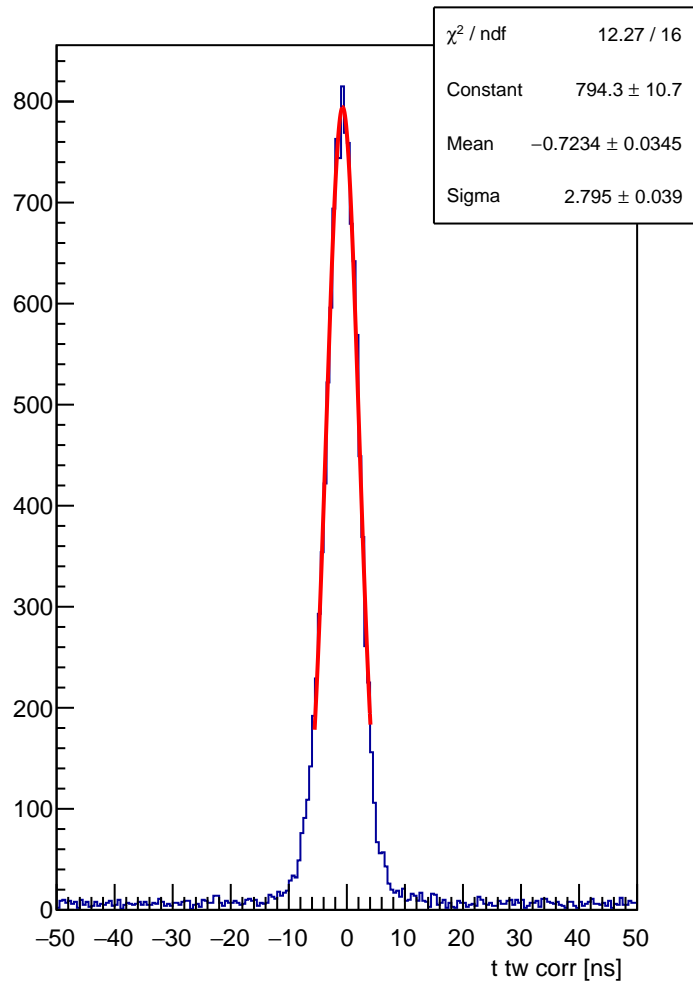
HCAL block 017 : t tw corr



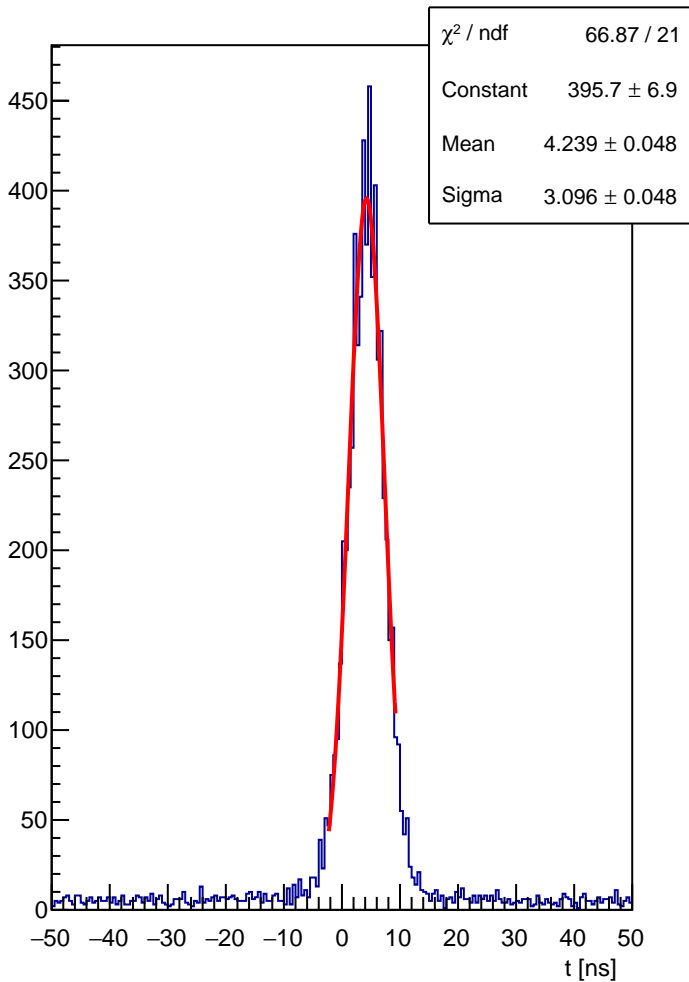
HCAL block 018 : t



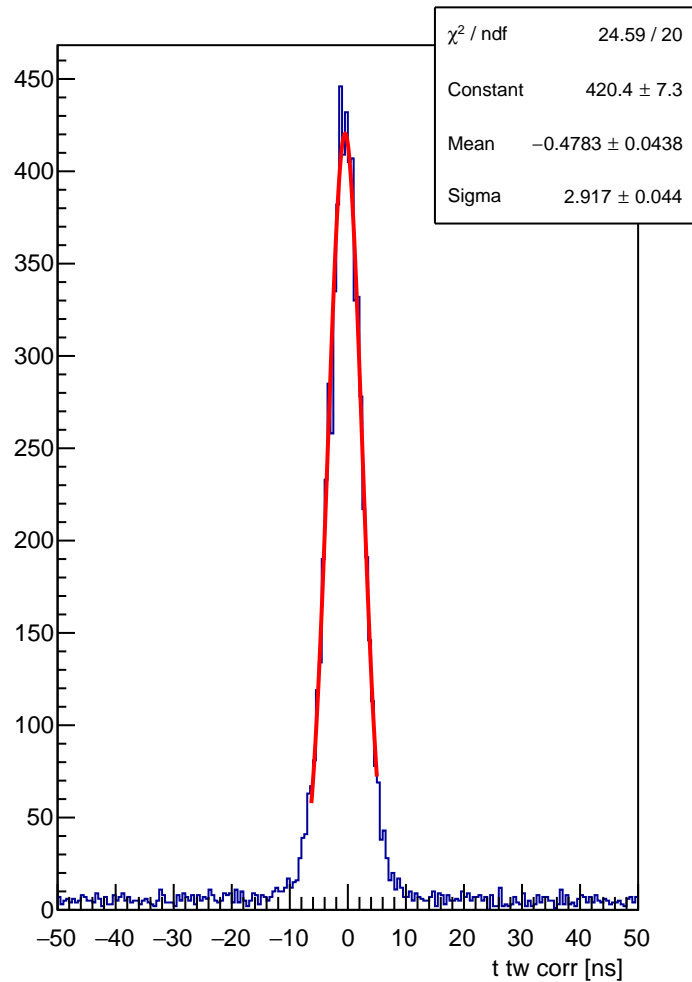
HCAL block 018 : t tw corr



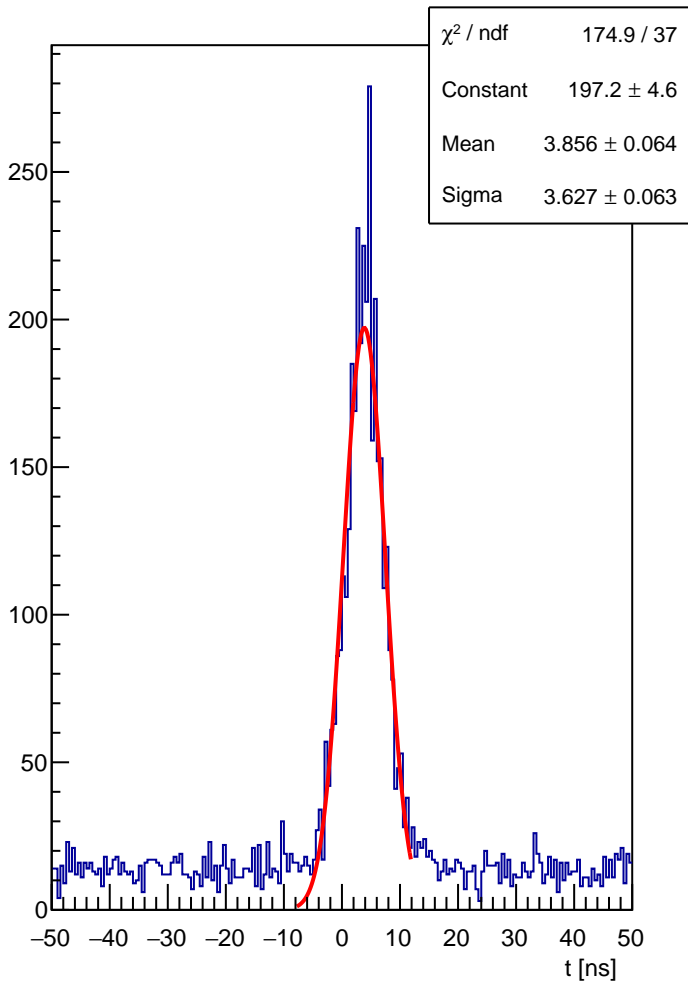
HCAL block 019 : t



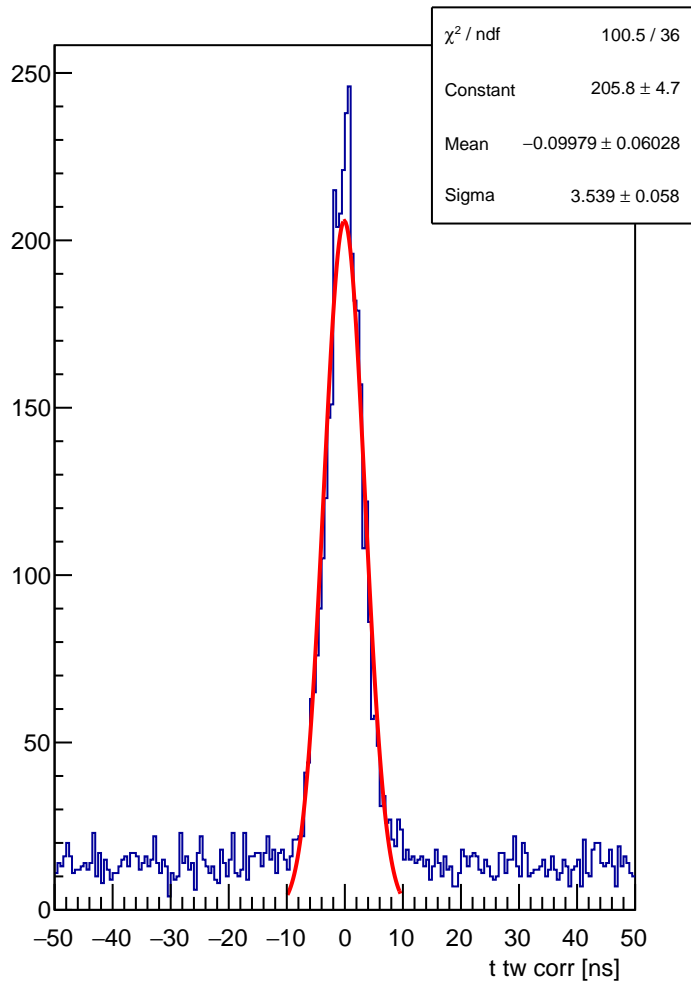
HCAL block 019 : t tw corr



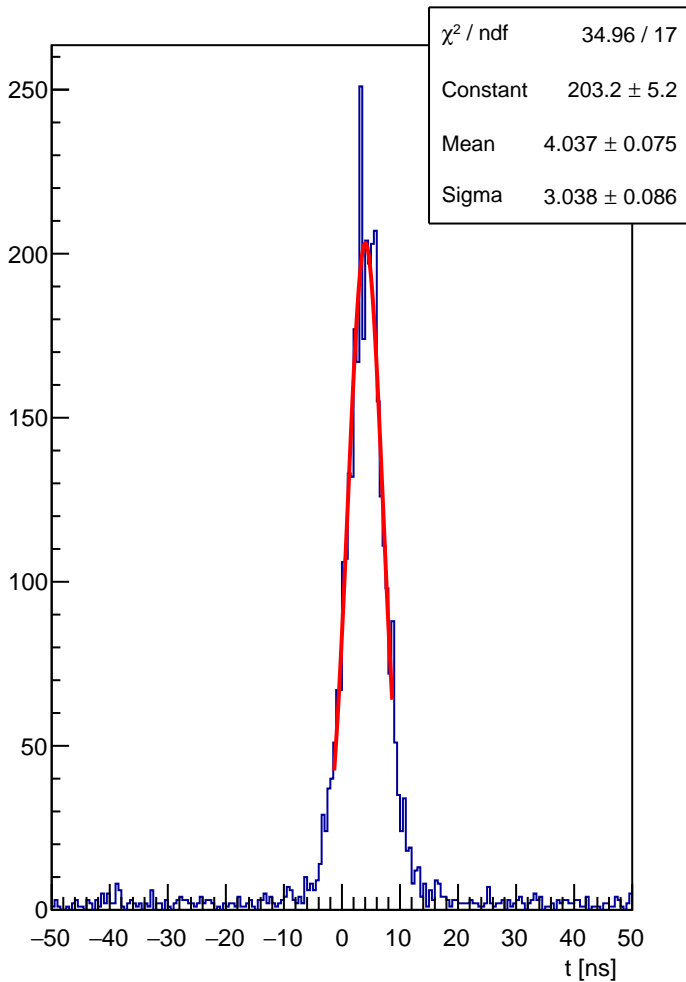
HCAL block 020 : t



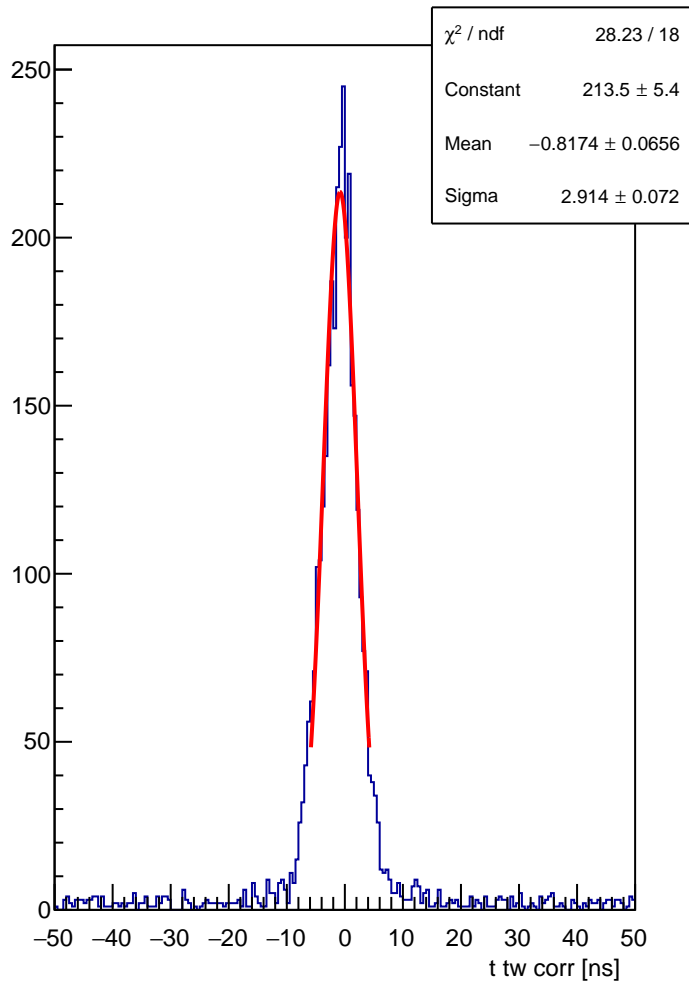
HCAL block 020 : t tw corr



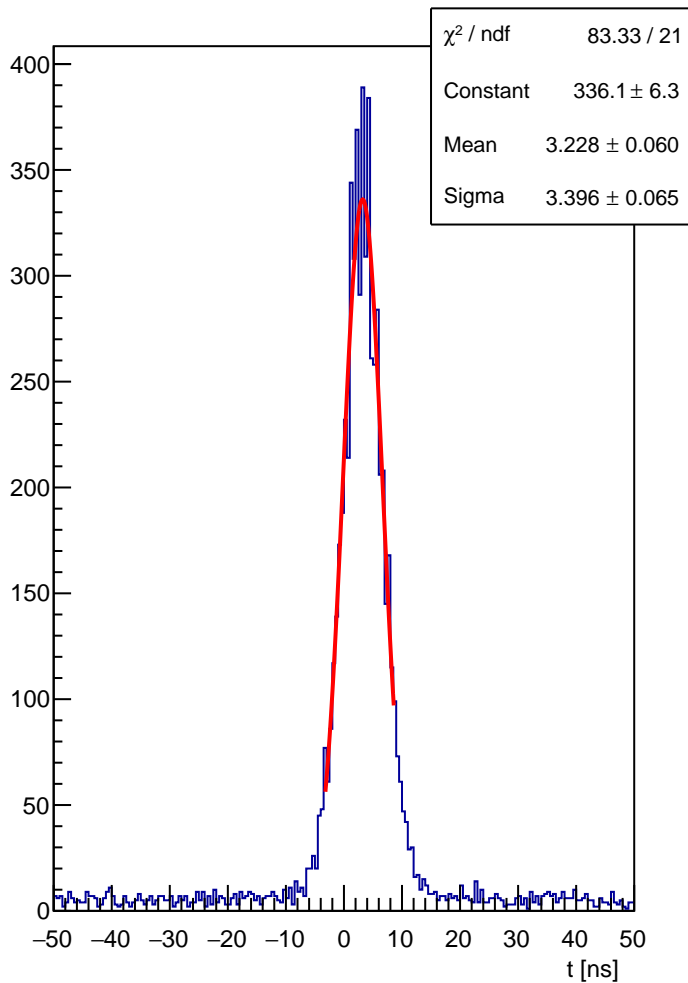
HCAL block 021 : t



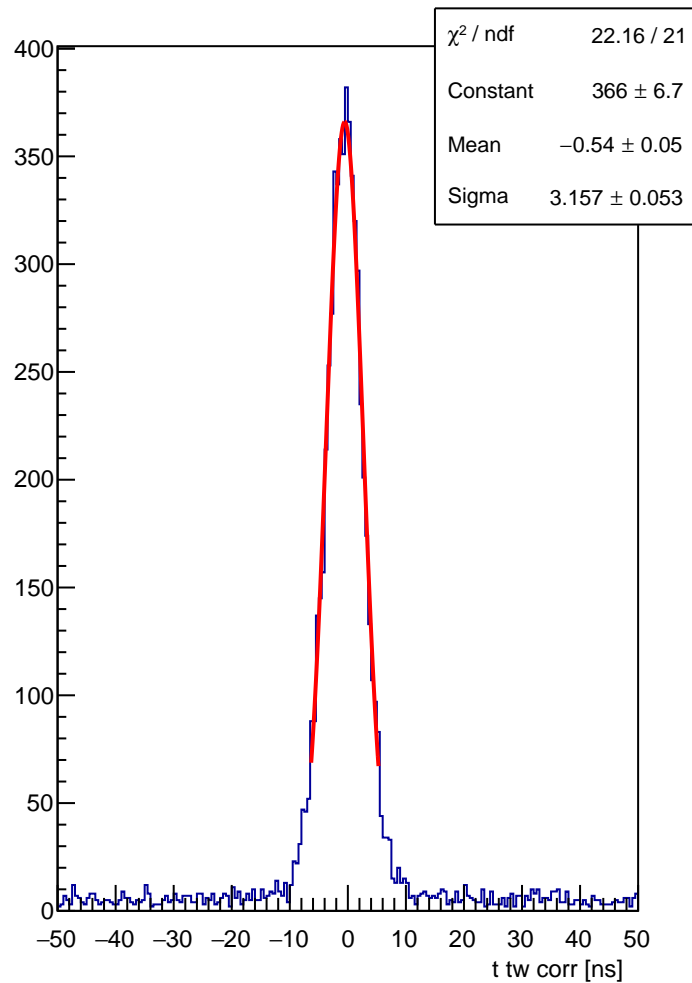
HCAL block 021 : t tw corr



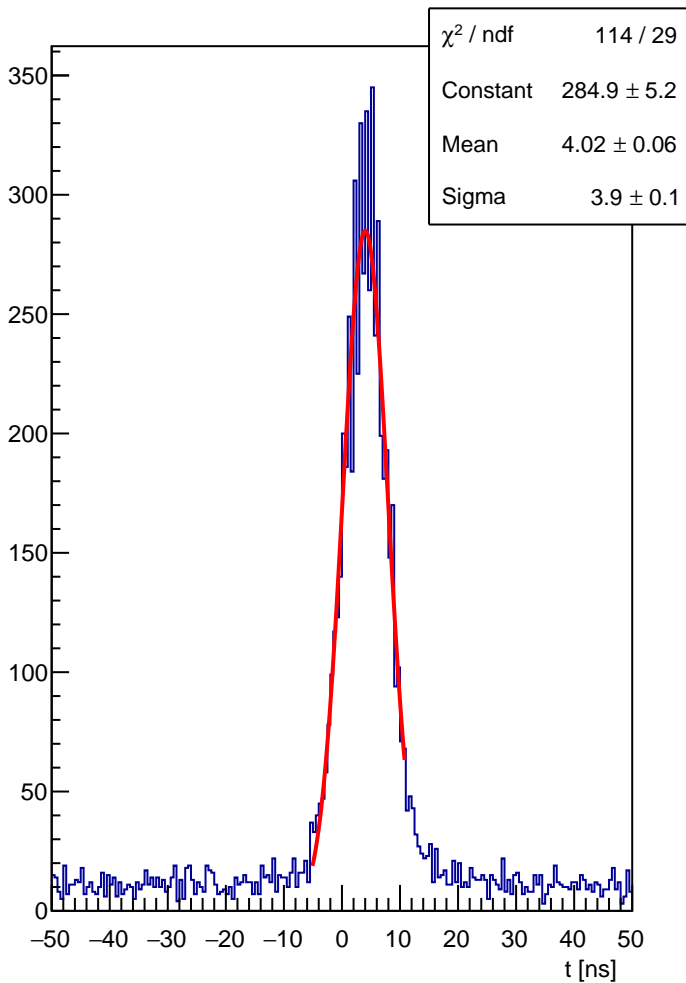
HCAL block 022 : t



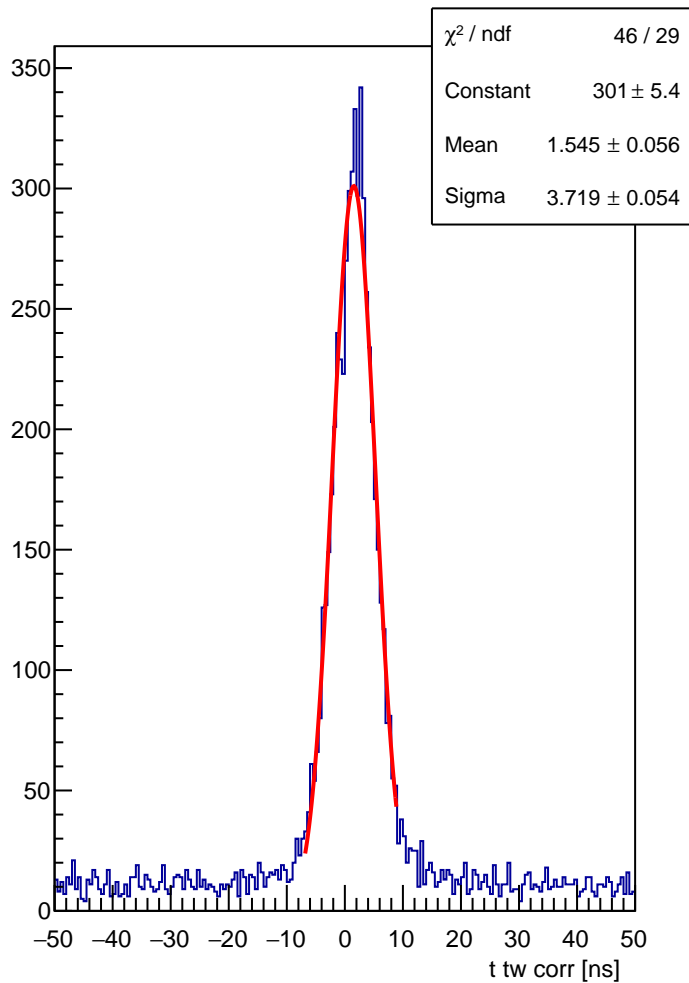
HCAL block 022 : t tw corr



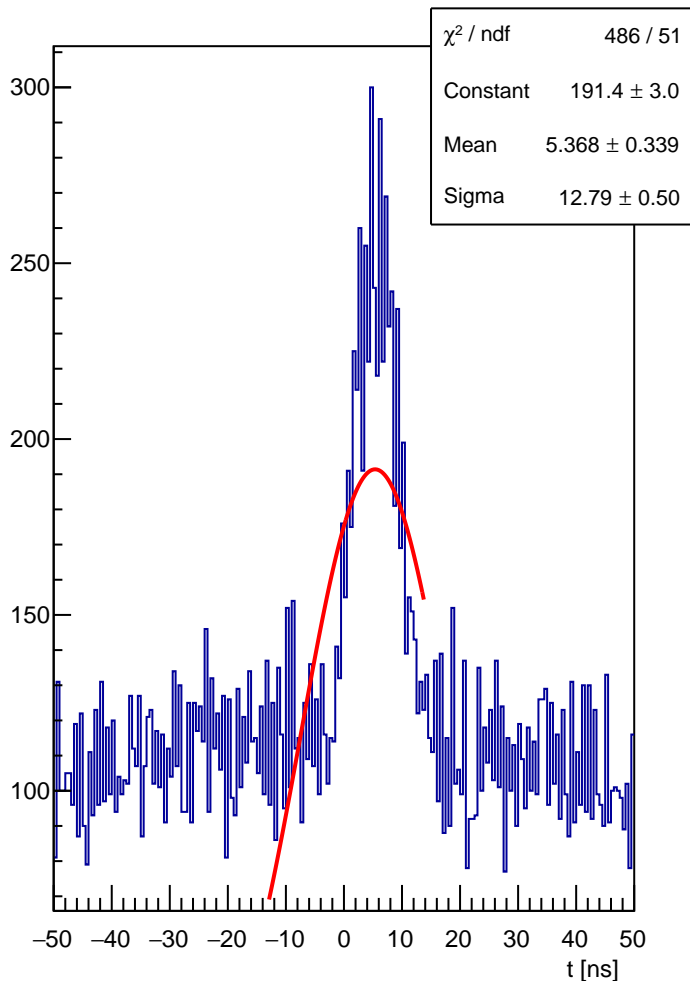
HCAL block 023 : t



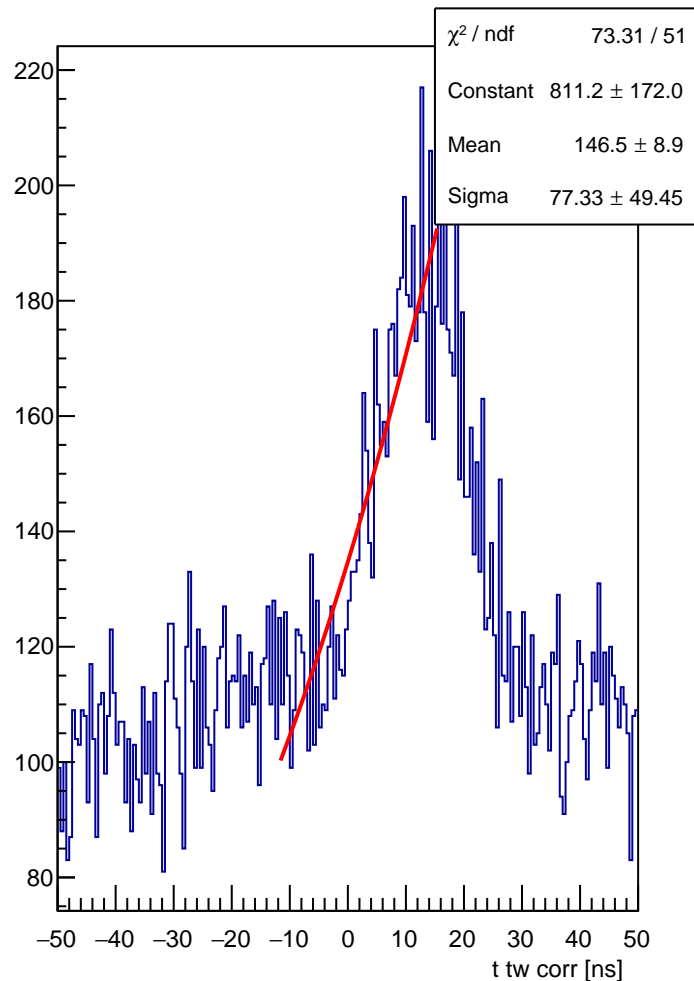
HCAL block 023 : t tw corr



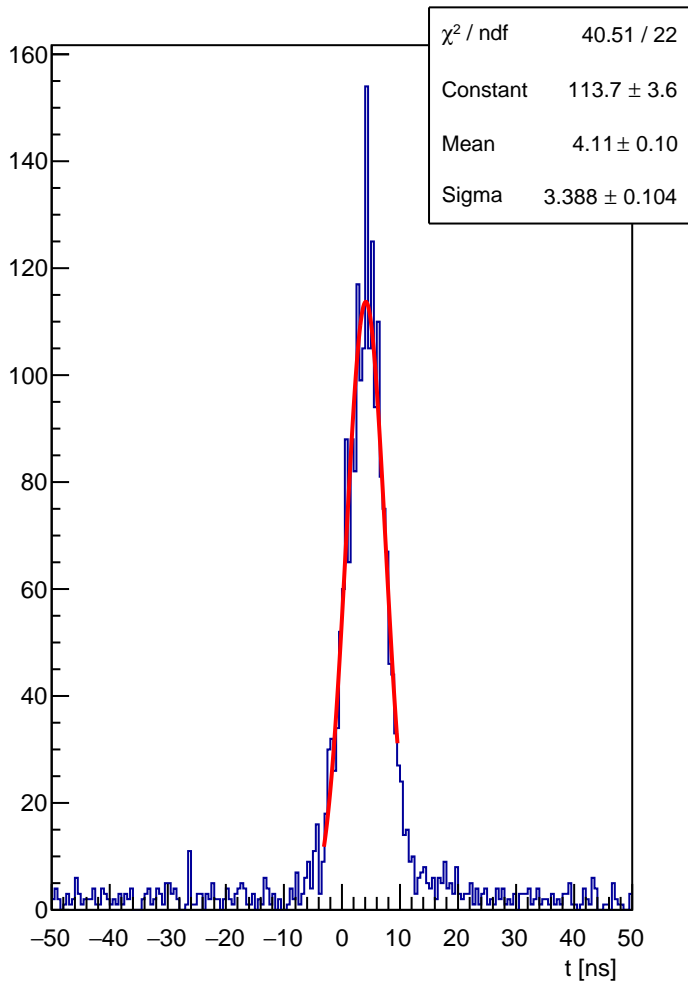
HCAL block 024 : t



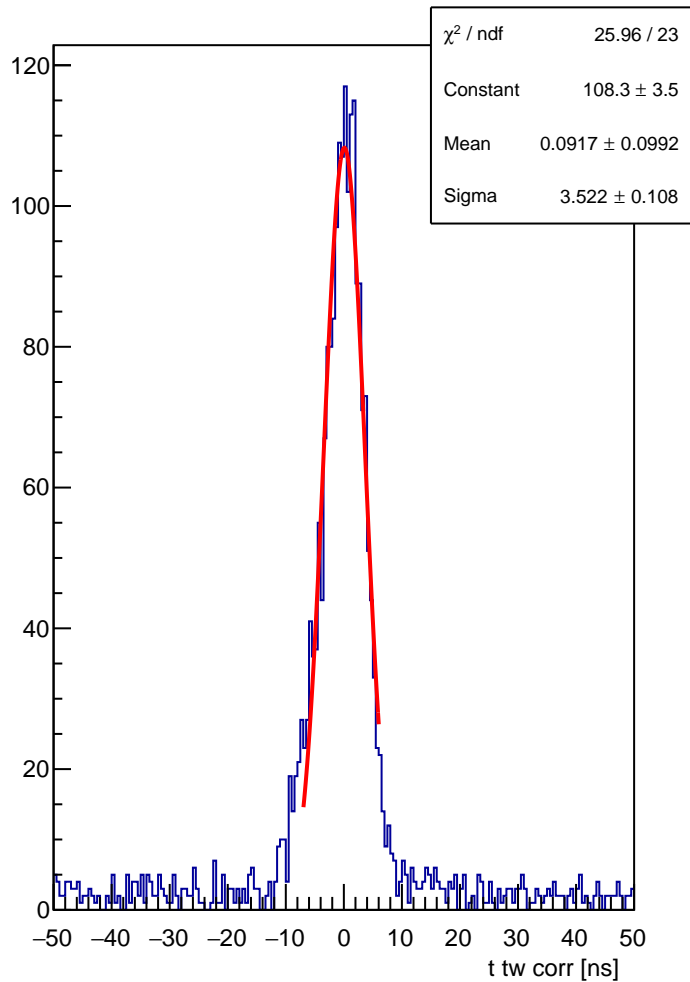
HCAL block 024 : t tw corr



HCAL block 025 : t

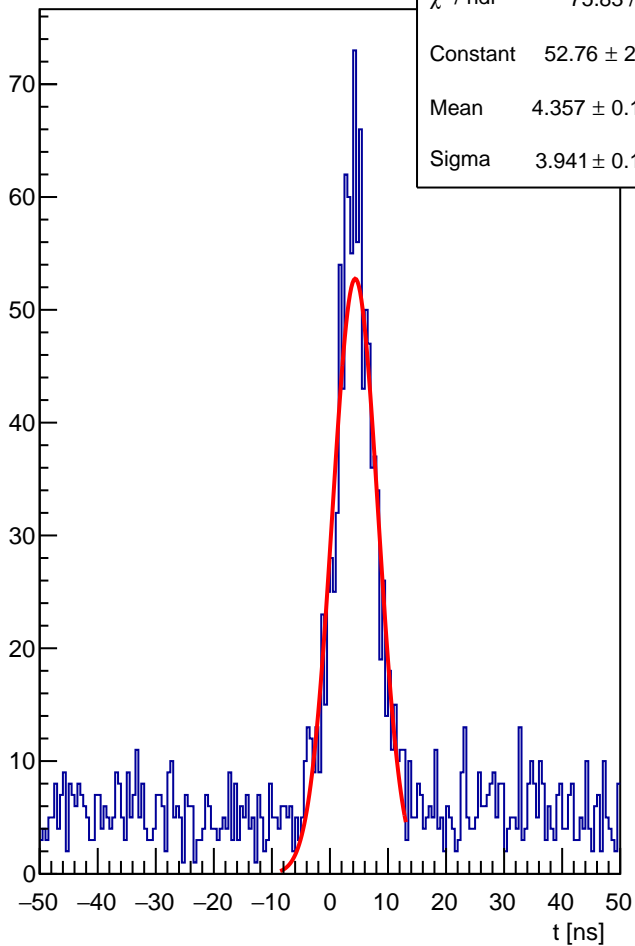


HCAL block 025 : t tw corr



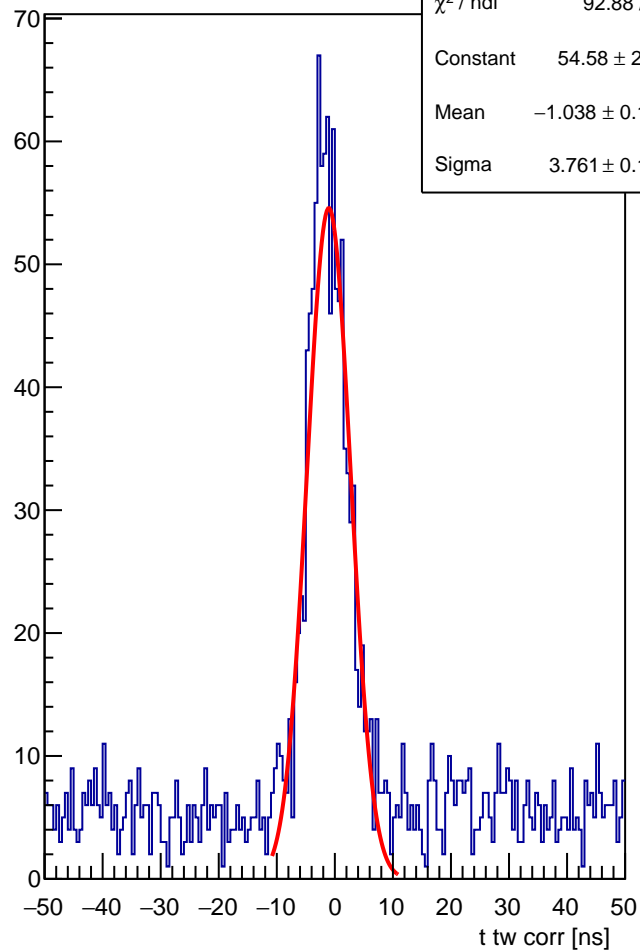
HCAL block 026 : t

χ^2 / ndf	75.83 / 40
Constant	52.76 ± 2.40
Mean	4.357 ± 0.129
Sigma	3.941 ± 0.142

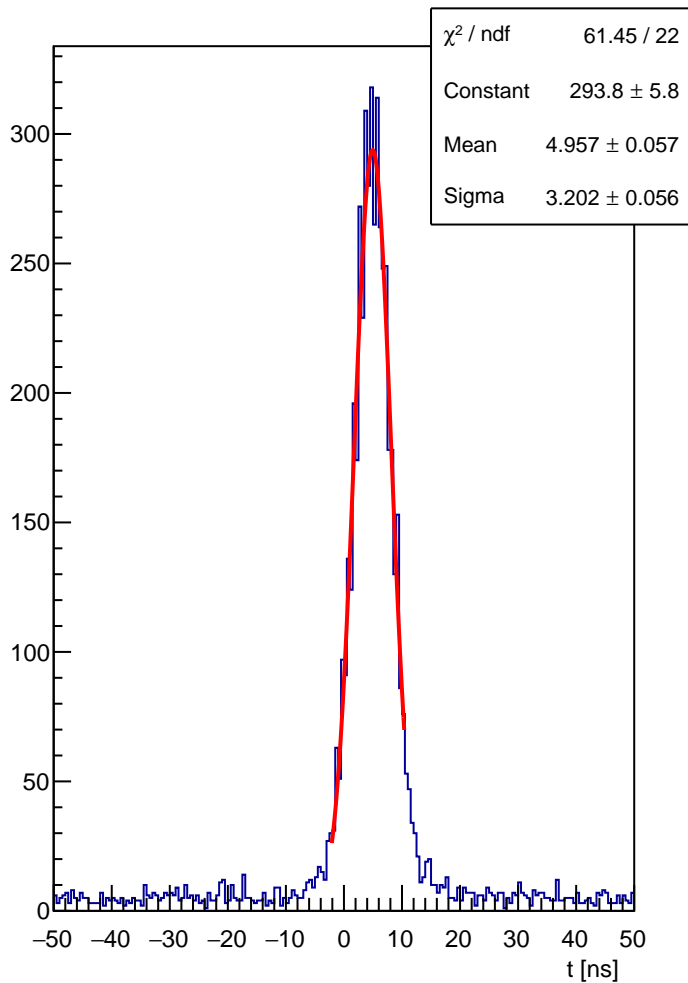


HCAL block 026 : t tw corr

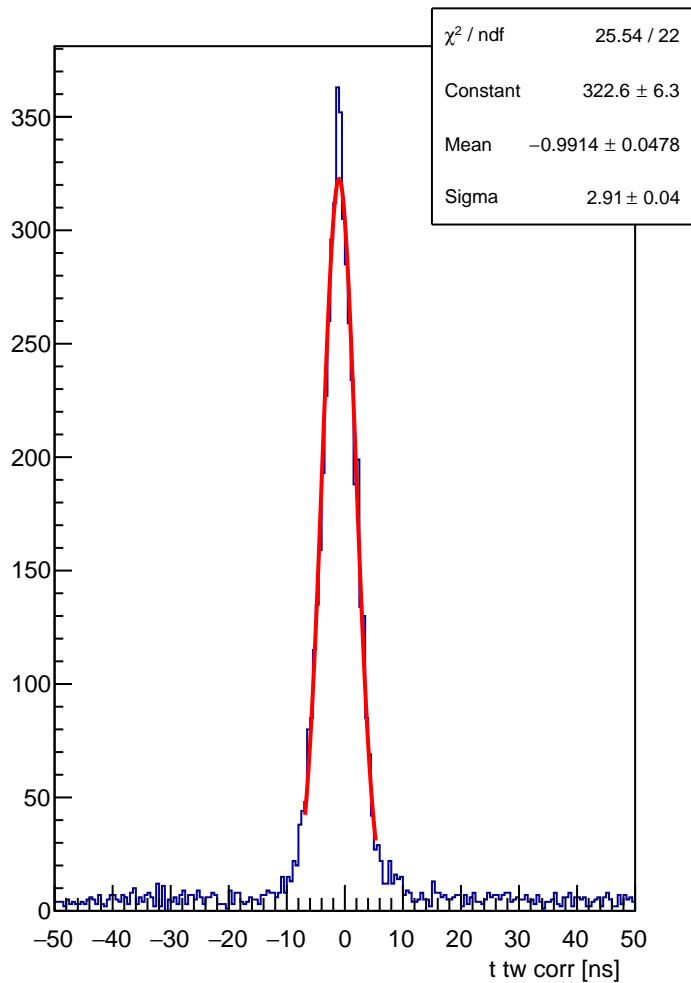
χ^2 / ndf	92.88 / 41
Constant	54.58 ± 2.46
Mean	-1.038 ± 0.122
Sigma	3.761 ± 0.127



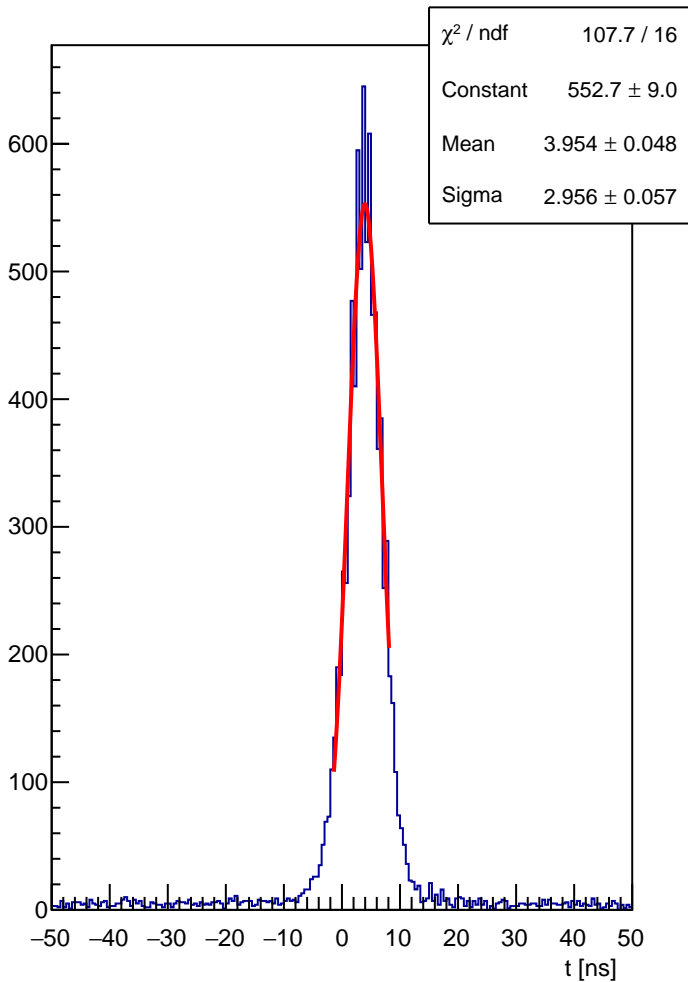
HCAL block 027 : t



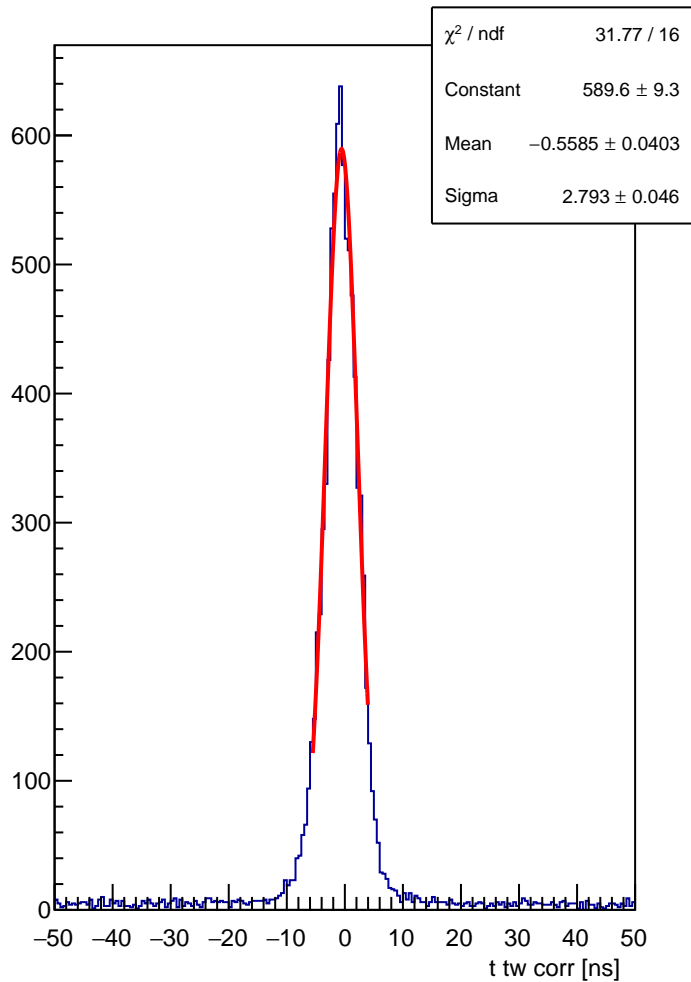
HCAL block 027 : t tw corr



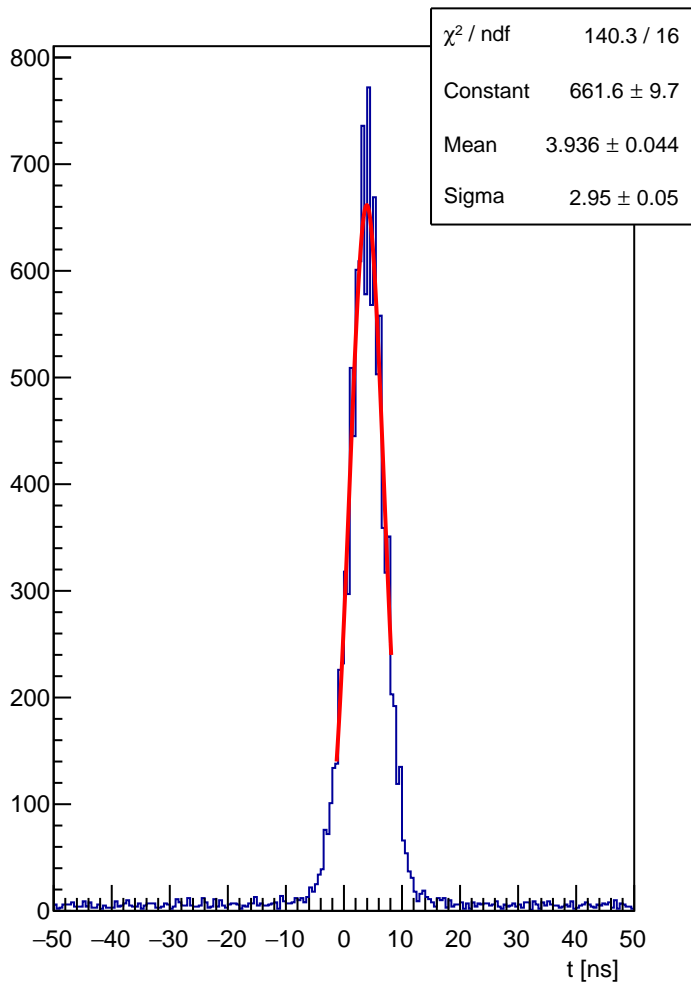
HCAL block 028 : t



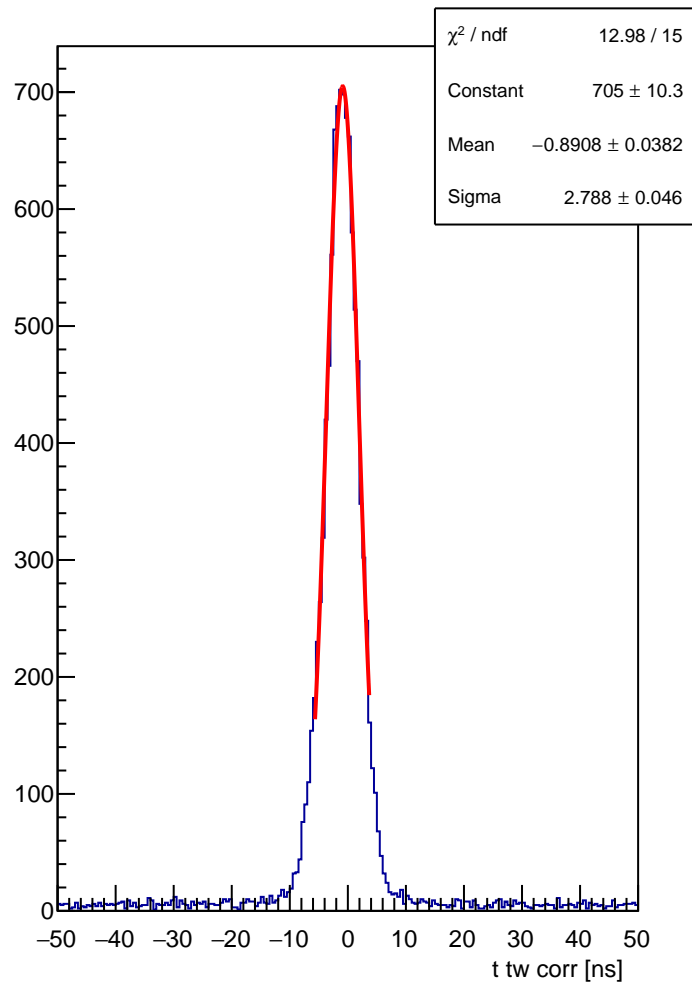
HCAL block 028 : t tw corr



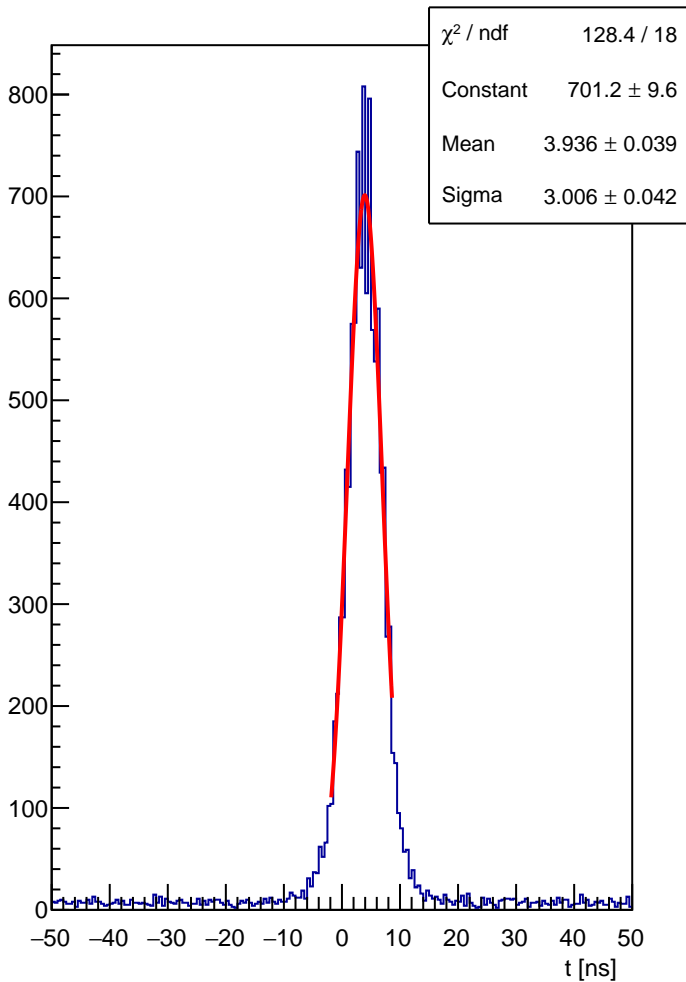
HCAL block 029 : t



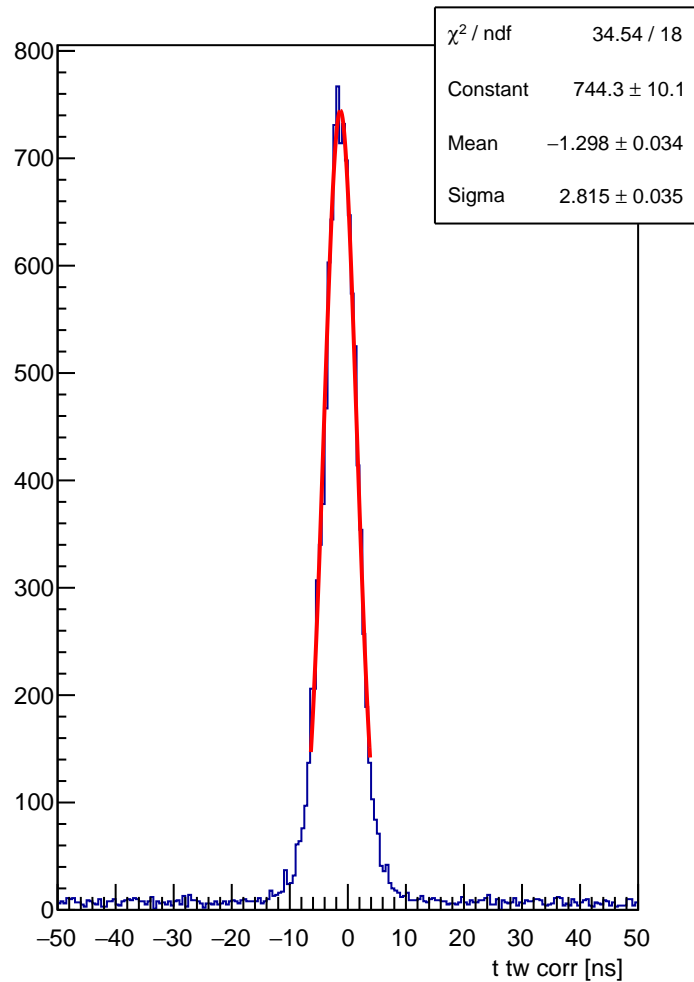
HCAL block 029 : t tw corr



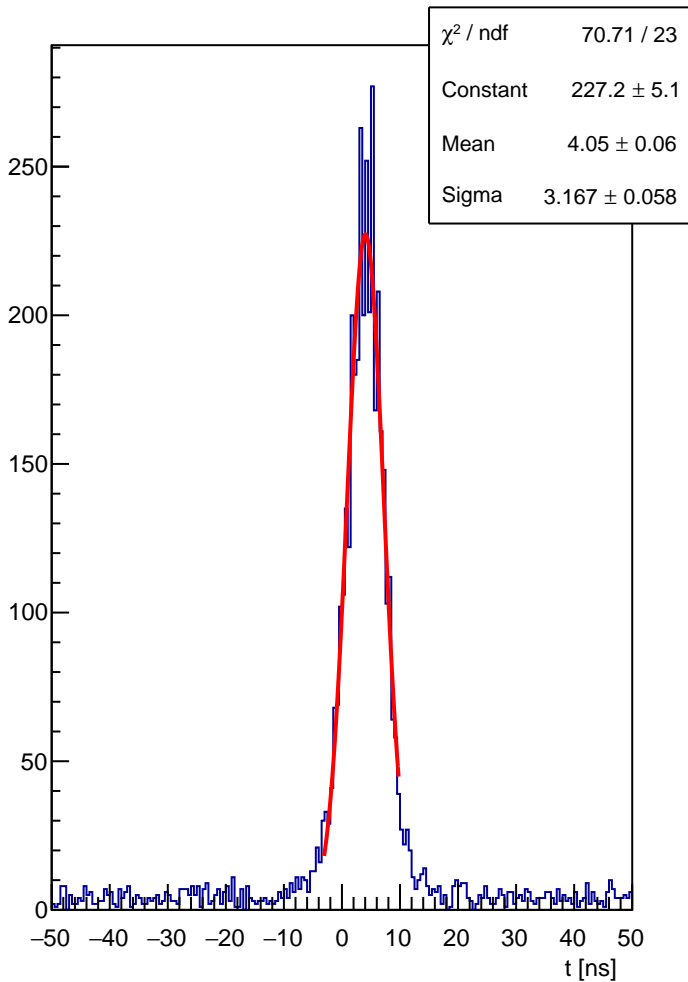
HCAL block 030 : t



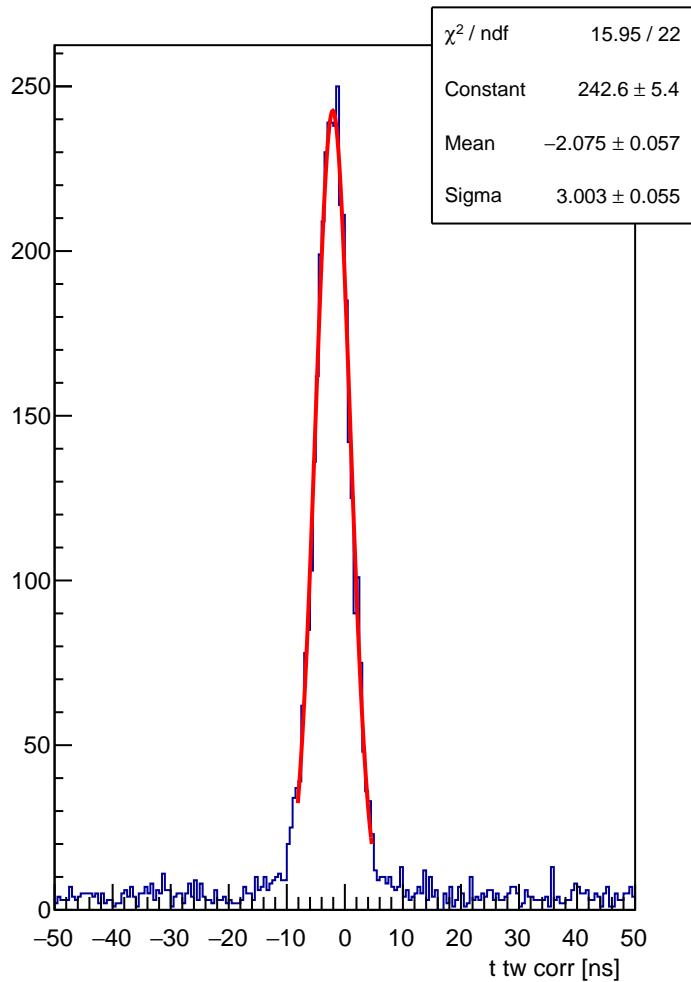
HCAL block 030 : t tw corr



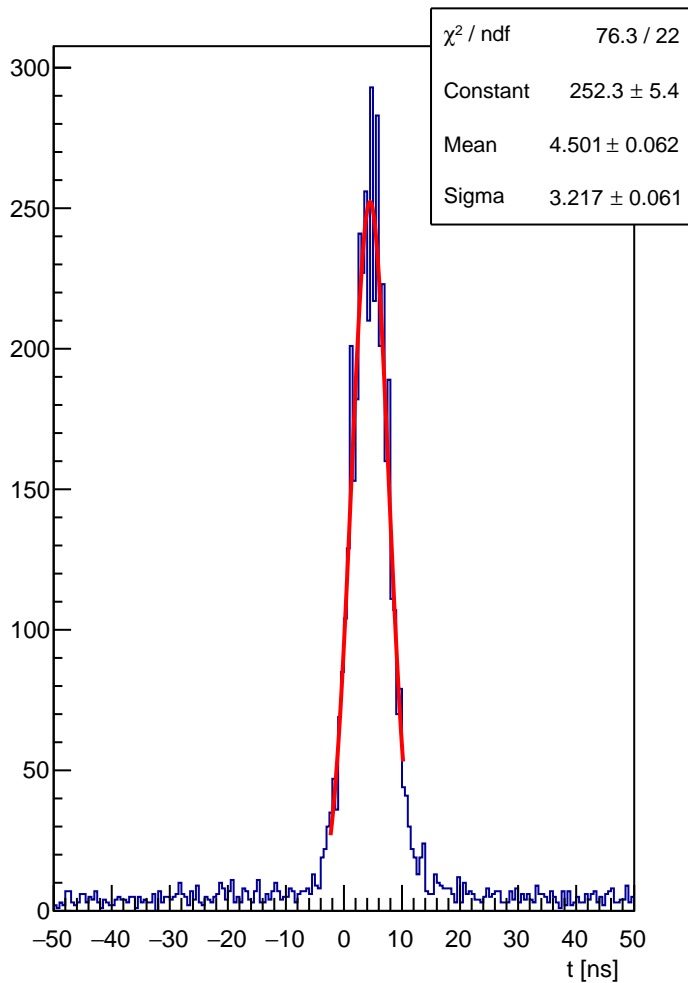
HCAL block 031 : t



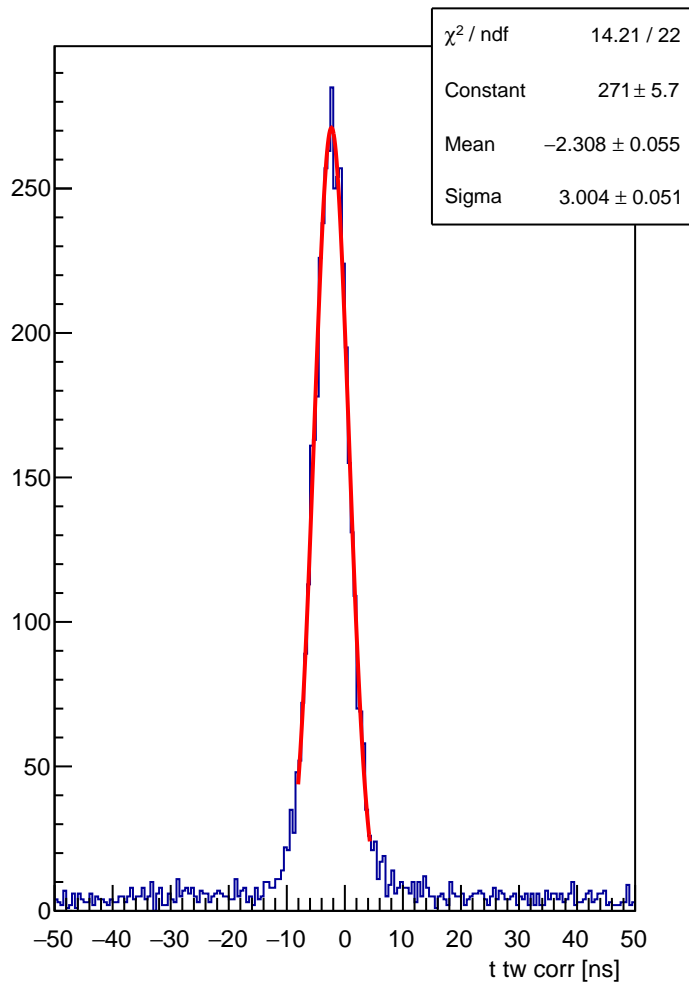
HCAL block 031 : t tw corr



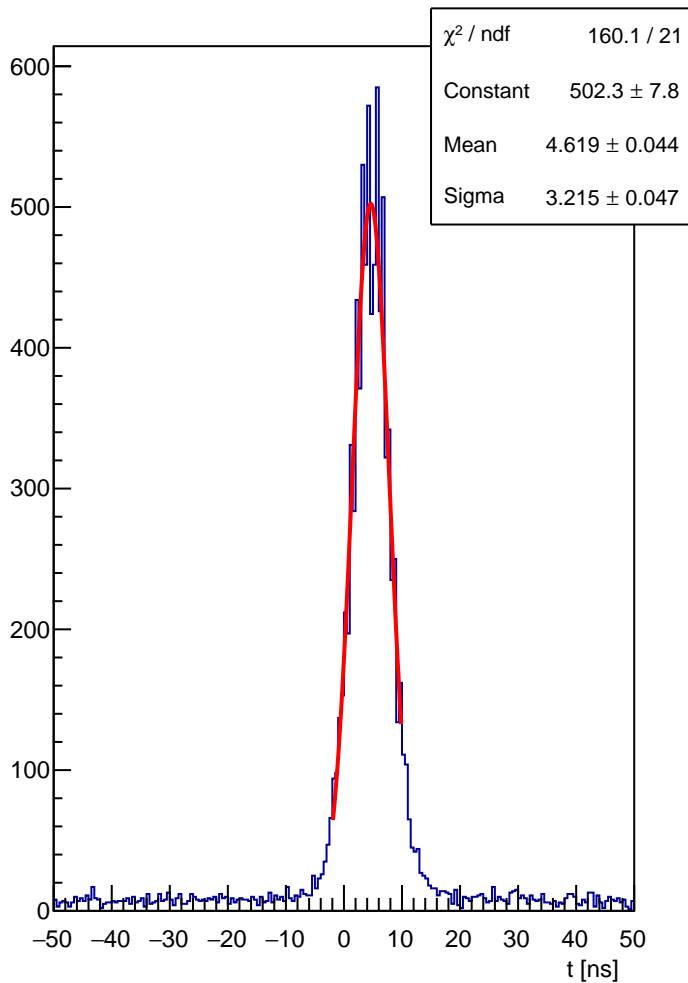
HCAL block 032 : t



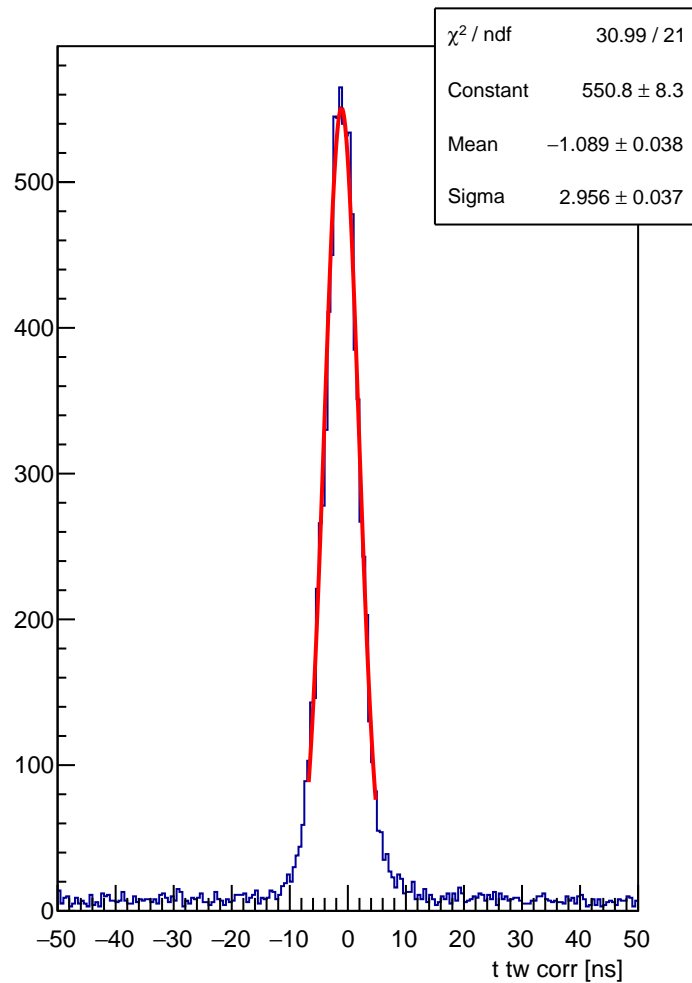
HCAL block 032 : t tw corr



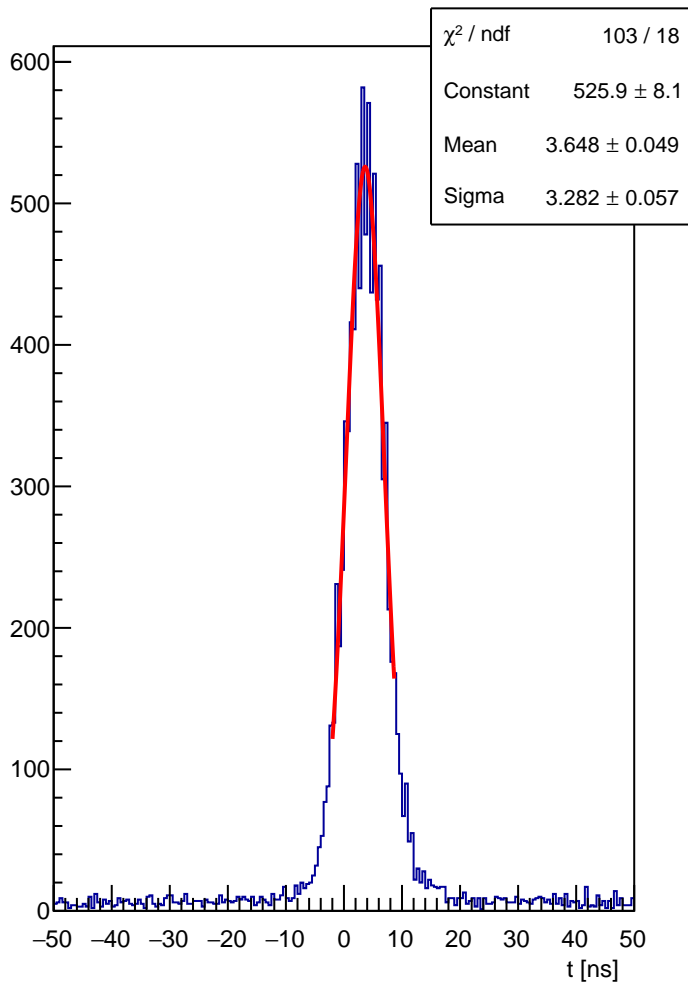
HCAL block 033 : t



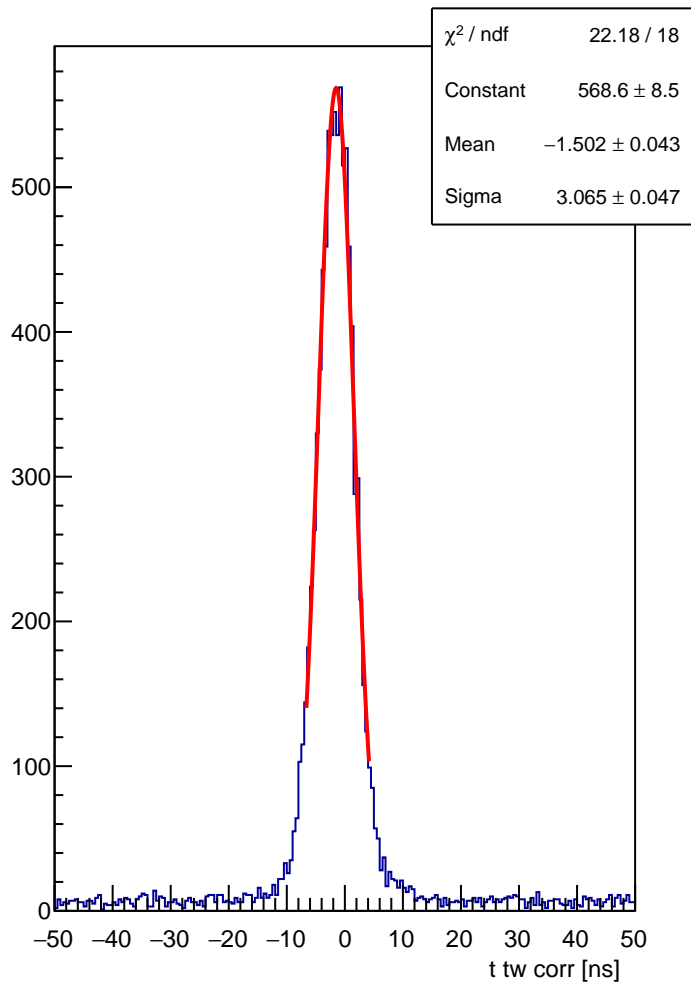
HCAL block 033 : t tw corr



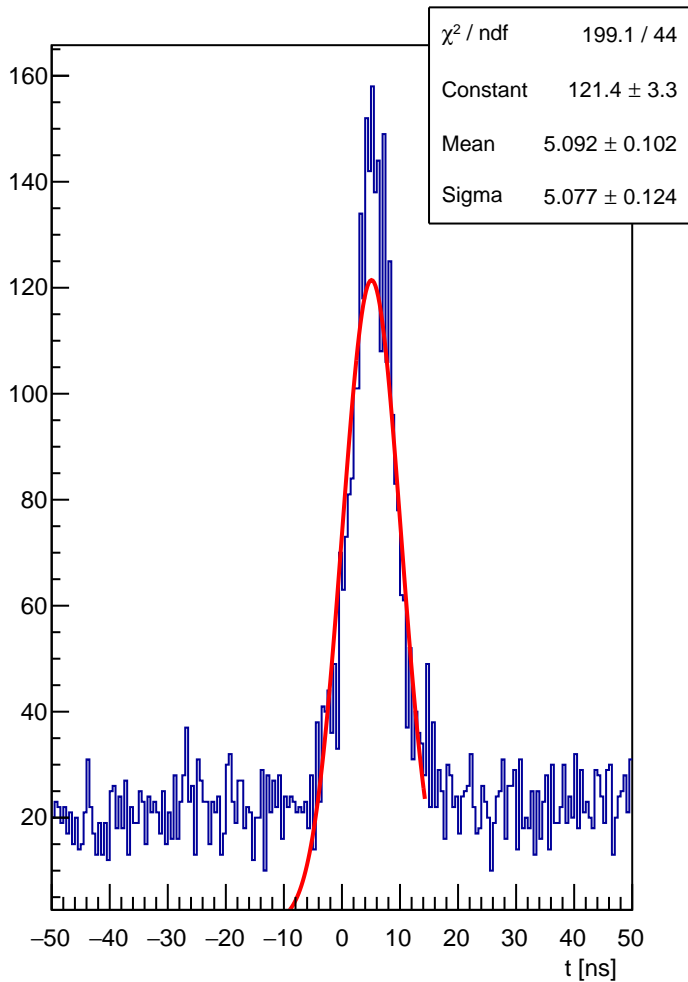
HCAL block 034 : t



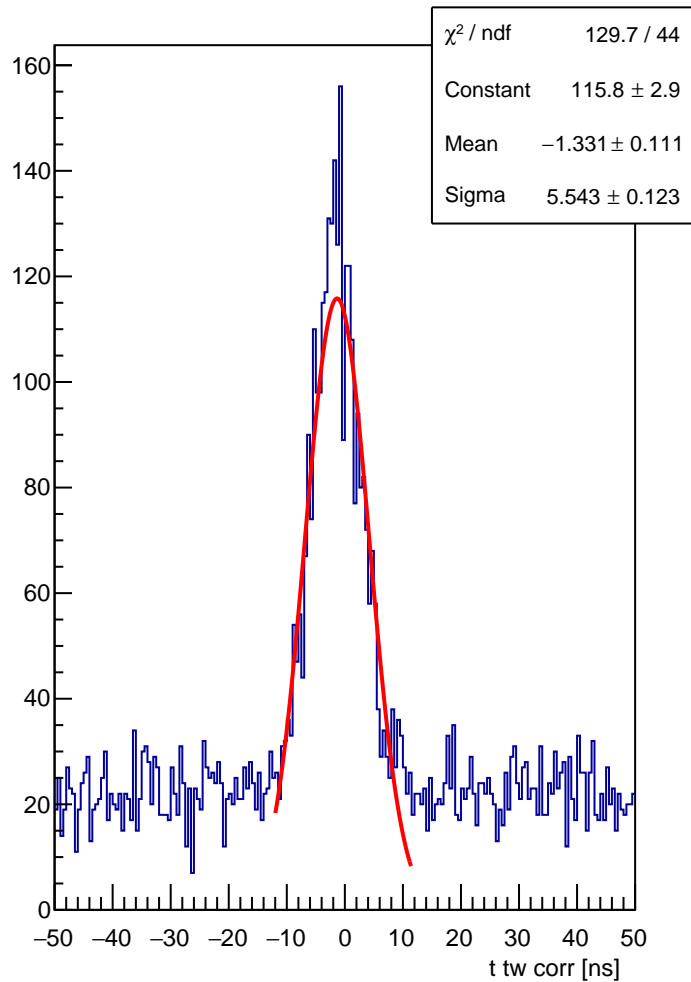
HCAL block 034 : t tw corr



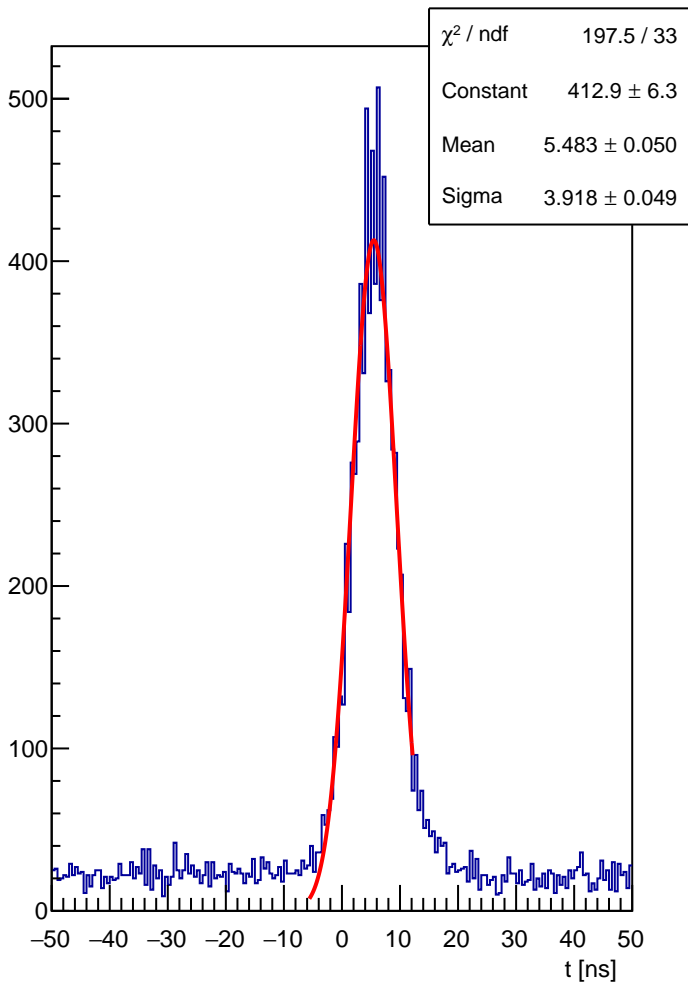
HCAL block 035 : t



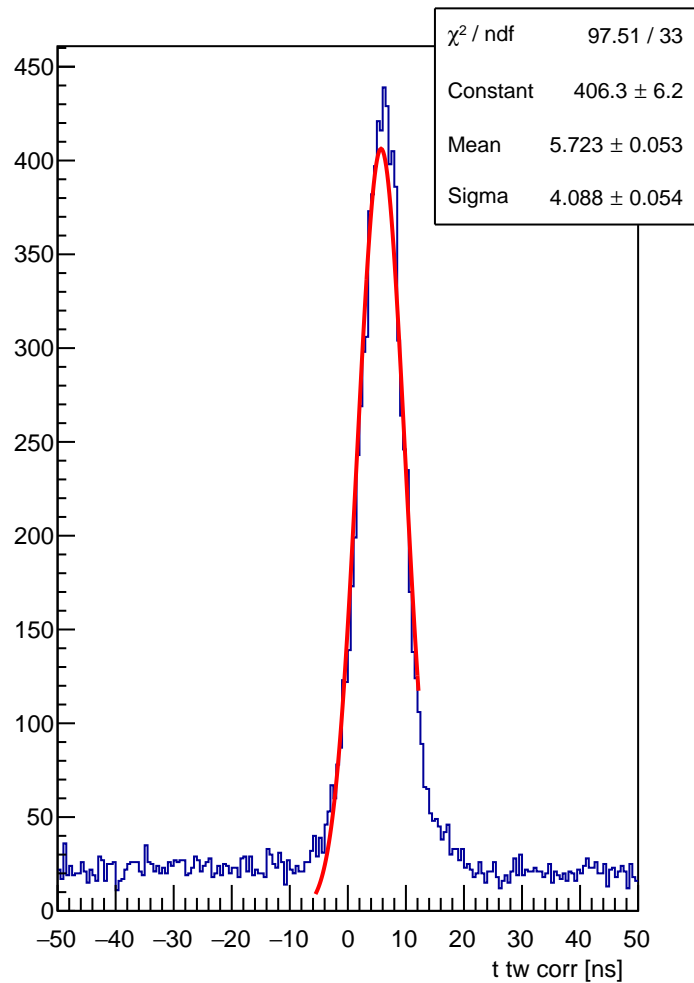
HCAL block 035 : t tw corr



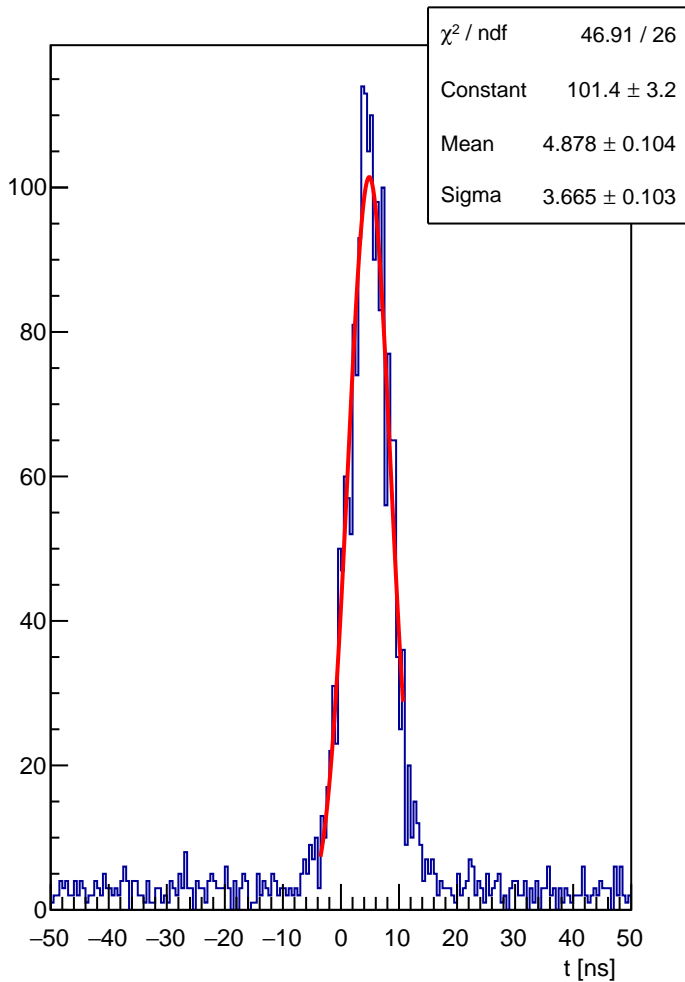
HCAL block 036 : t



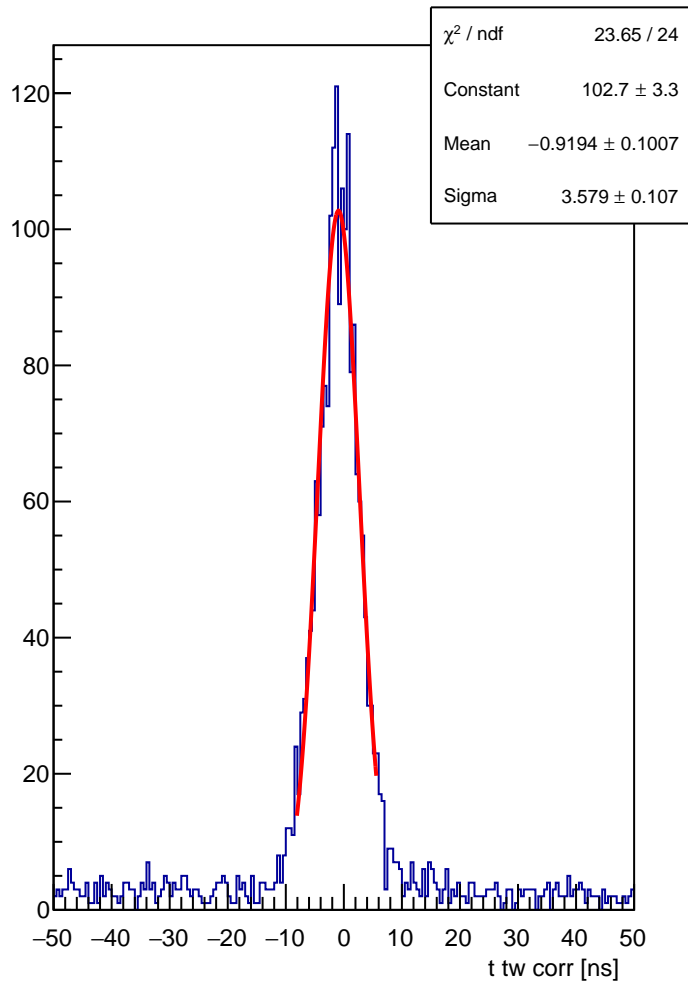
HCAL block 036 : t tw corr



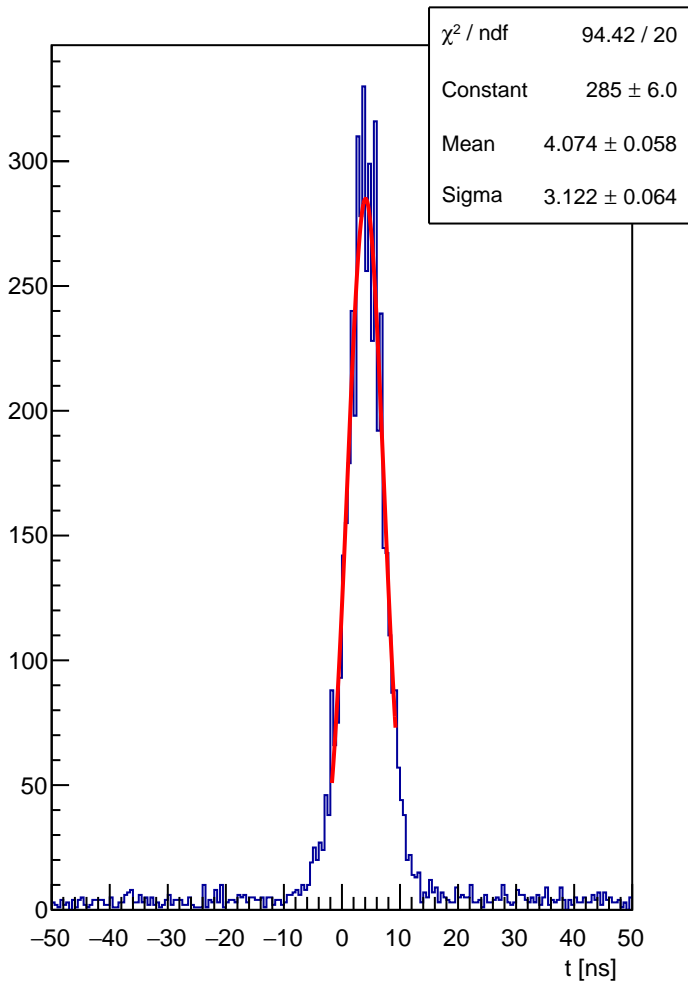
HCAL block 037 : t



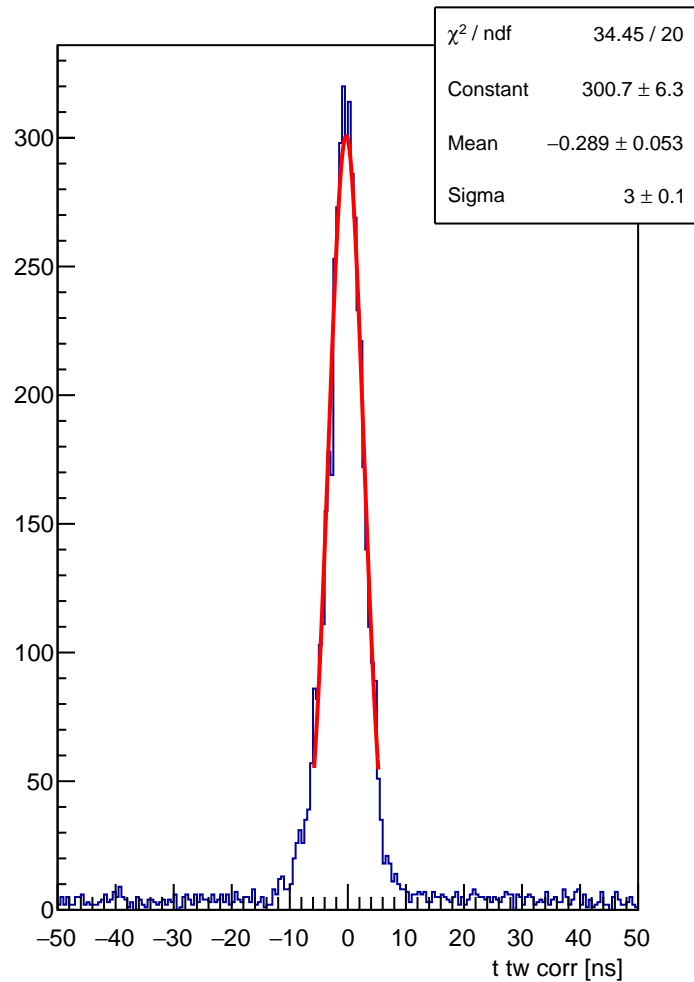
HCAL block 037 : t tw corr



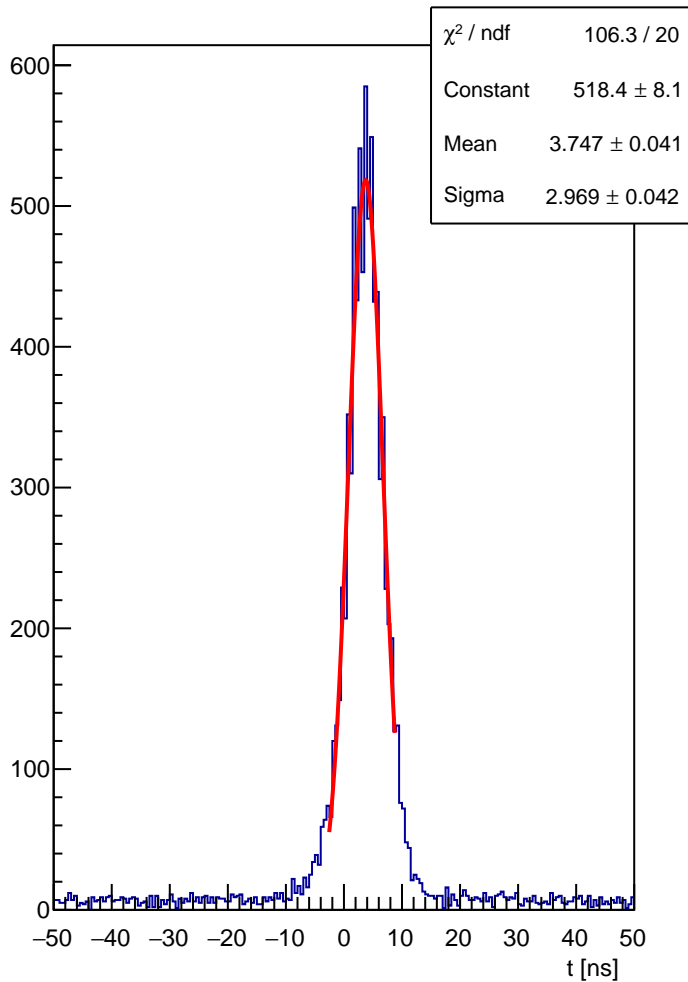
HCAL block 038 : t



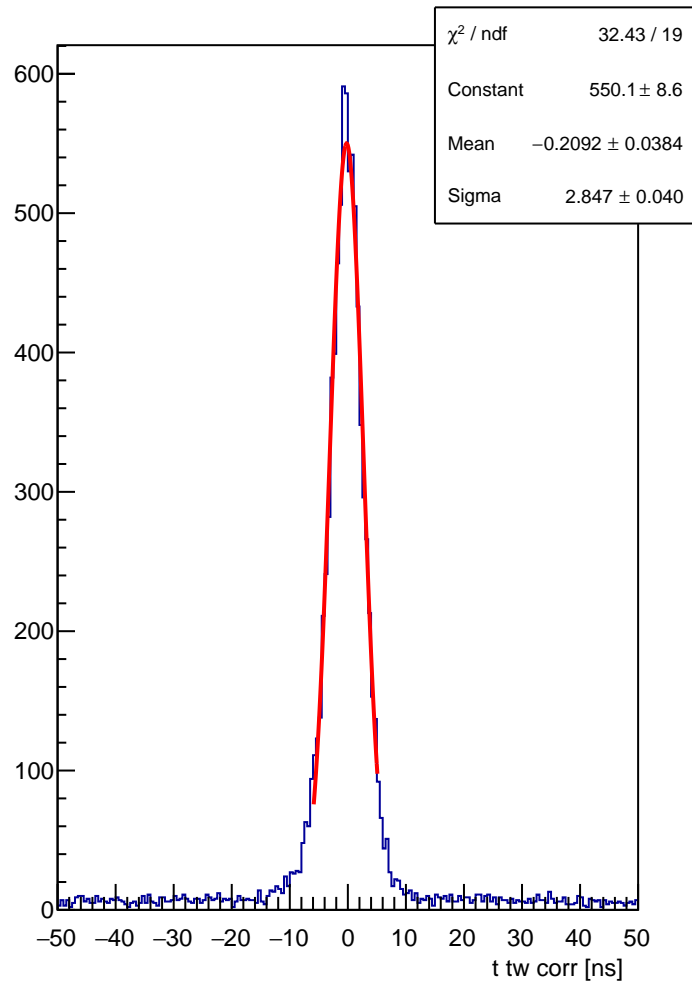
HCAL block 038 : t tw corr



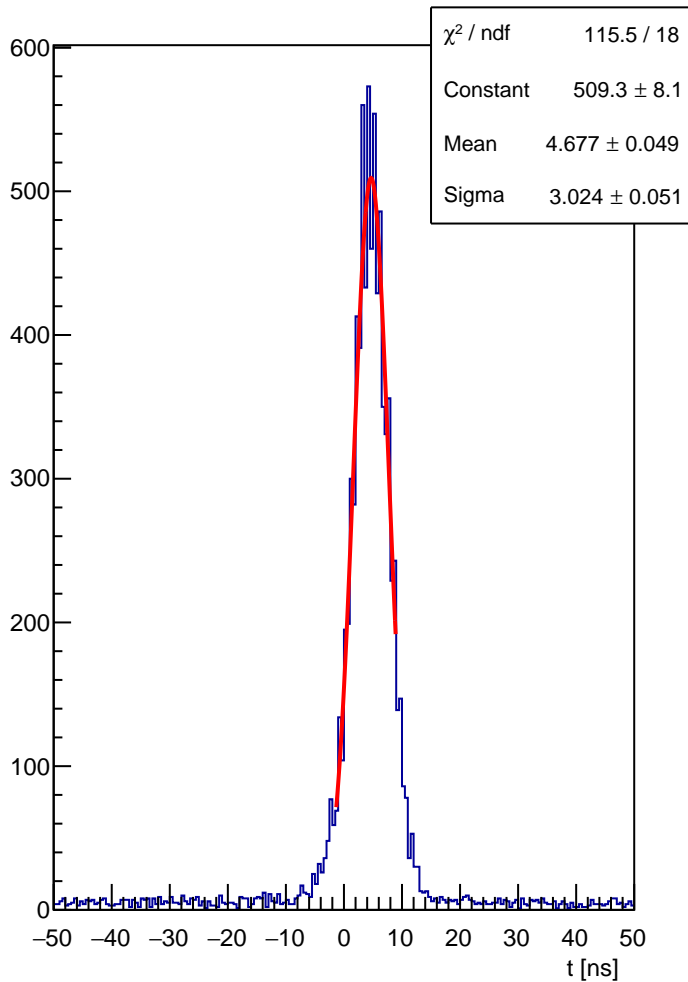
HCAL block 039 : t



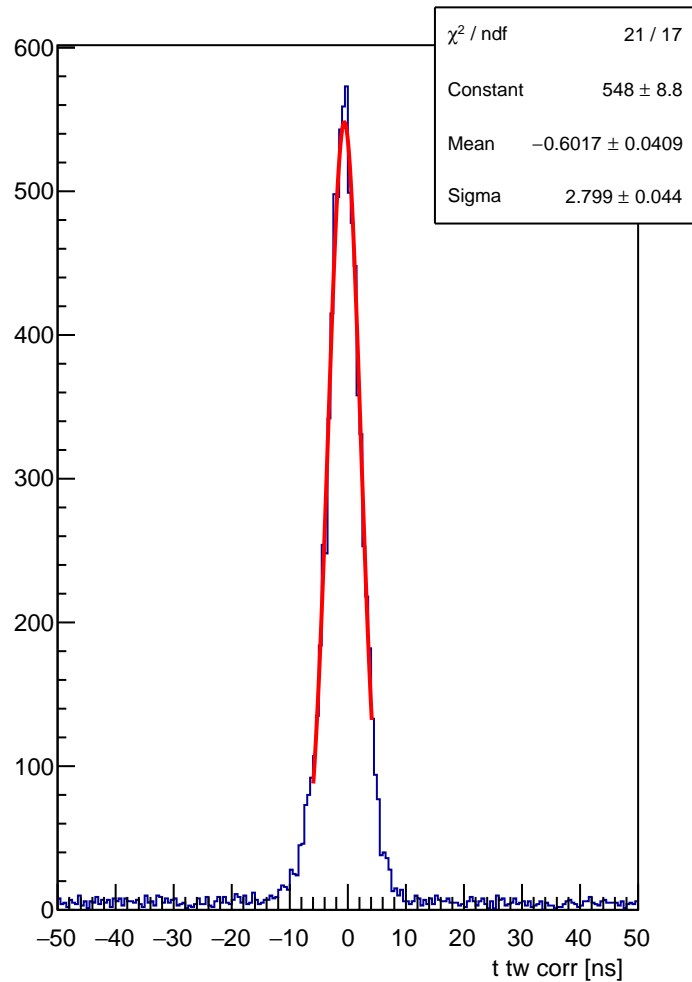
HCAL block 039 : t tw corr



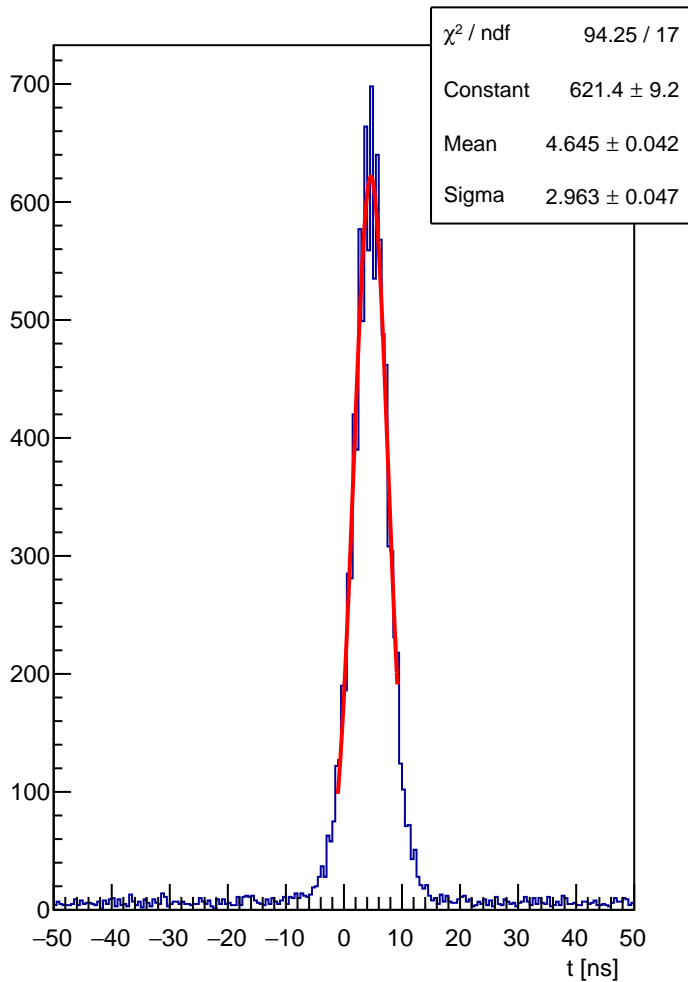
HCAL block 040 : t



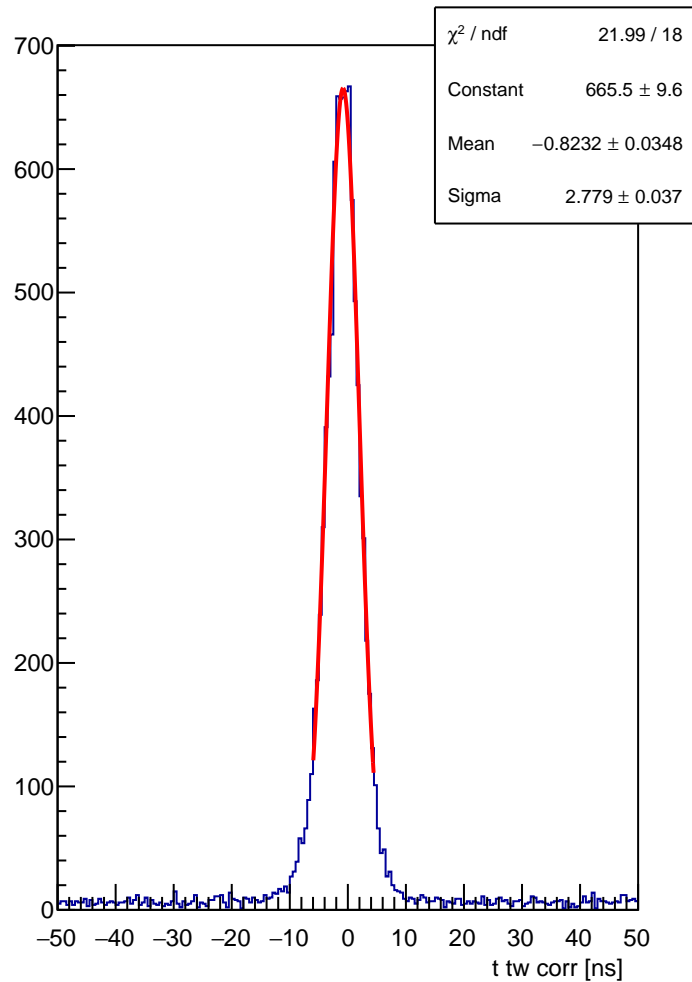
HCAL block 040 : t tw corr



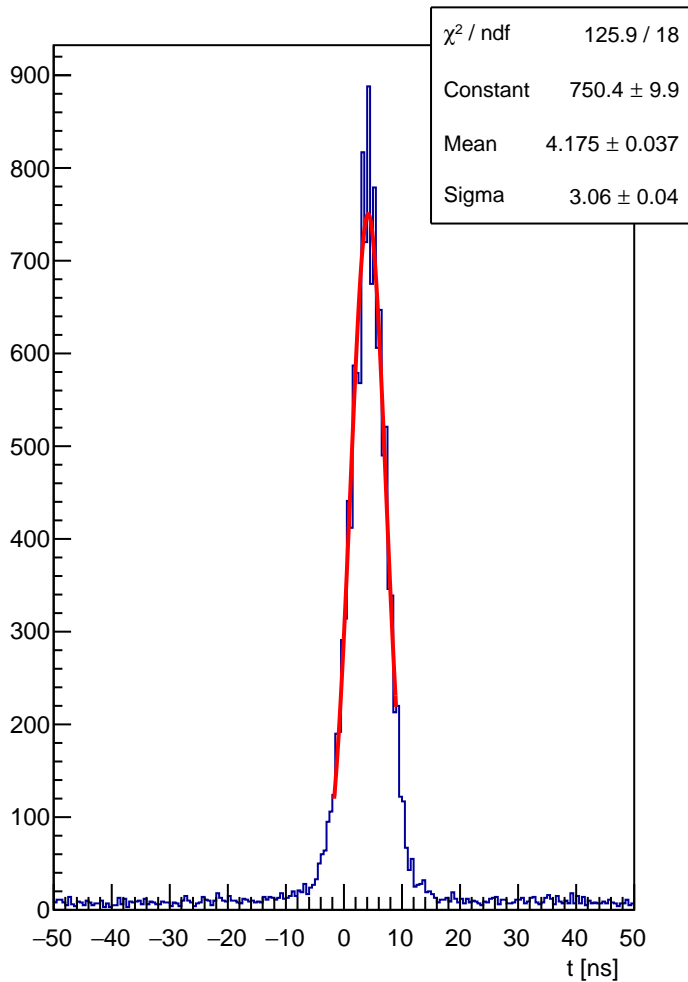
HCAL block 041 : t



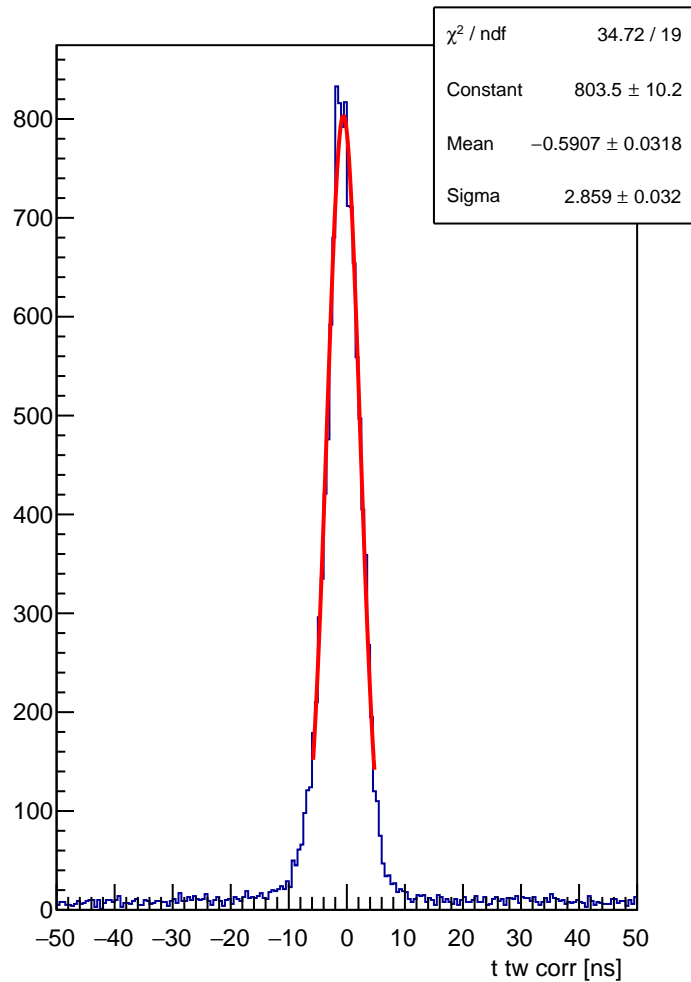
HCAL block 041 : t tw corr



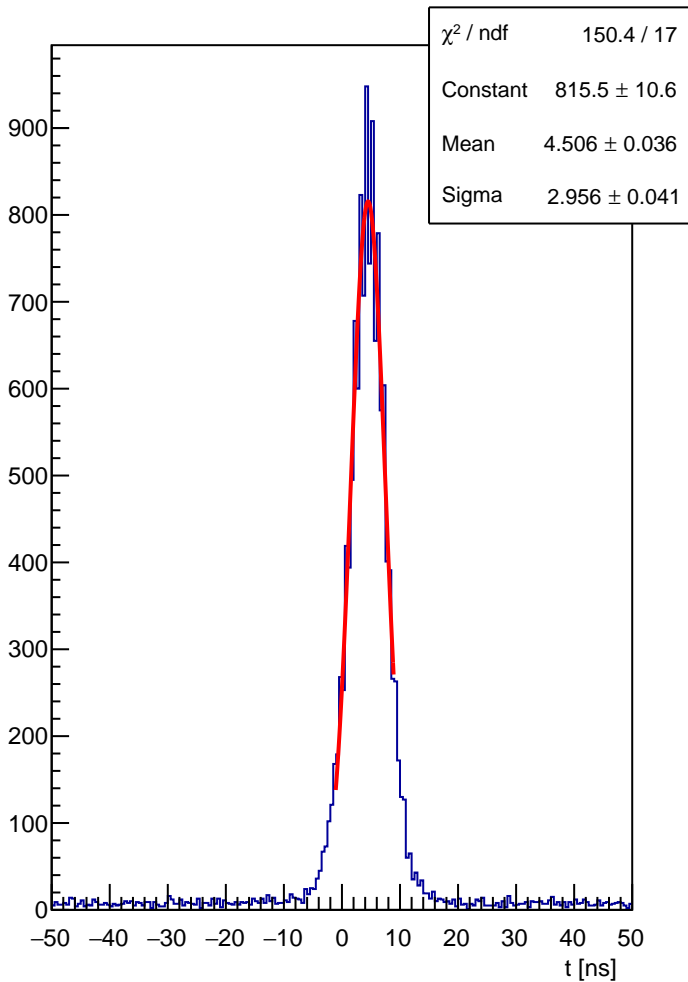
HCAL block 042 : t



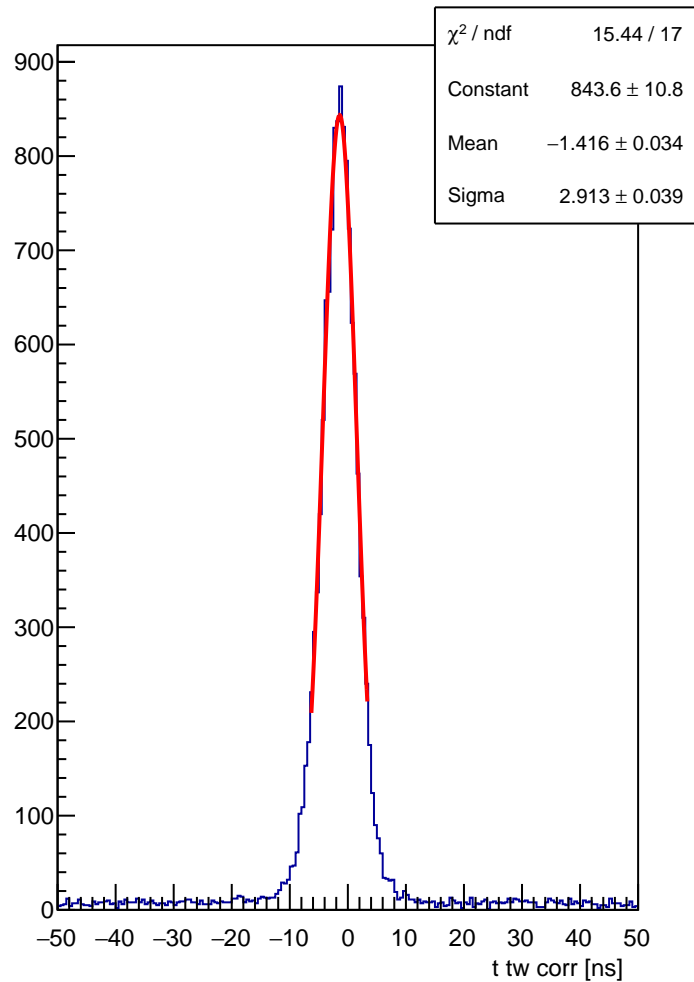
HCAL block 042 : t tw corr



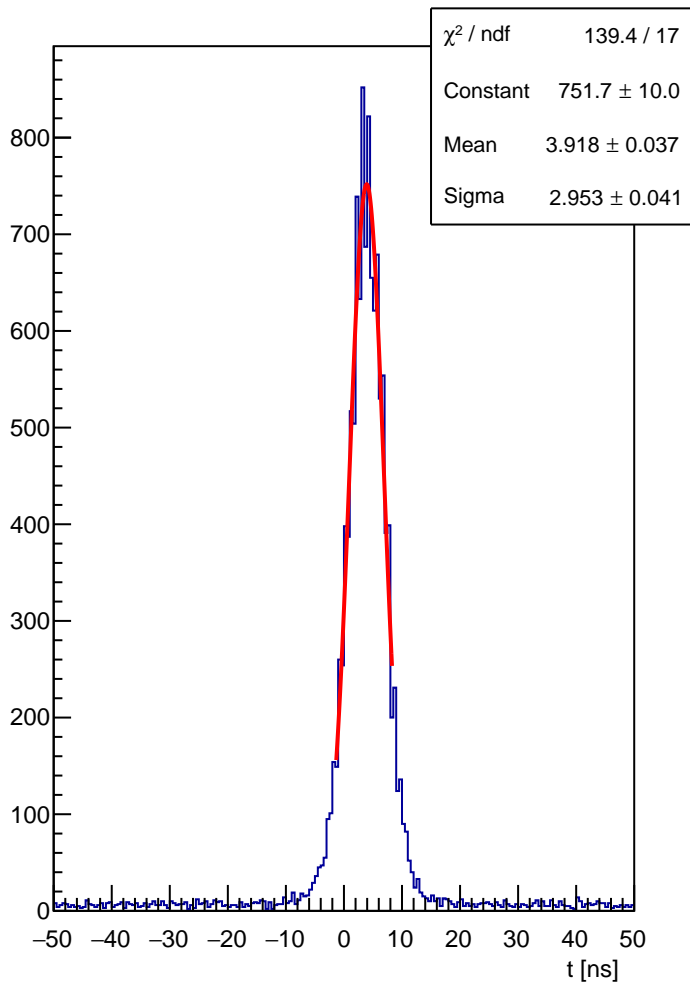
HCAL block 043 : t



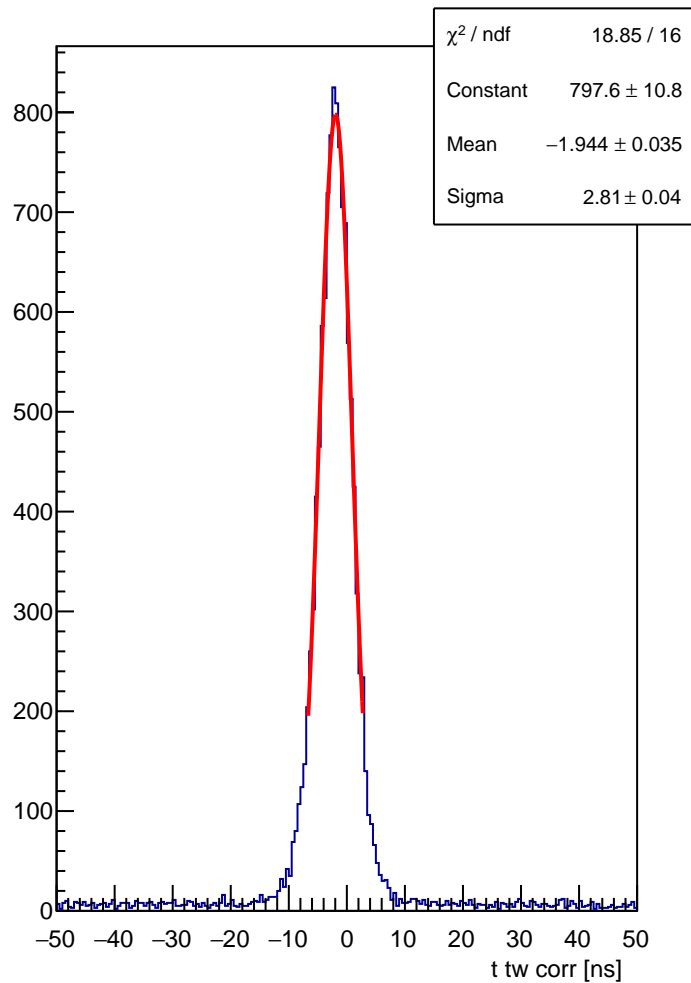
HCAL block 043 : t tw corr



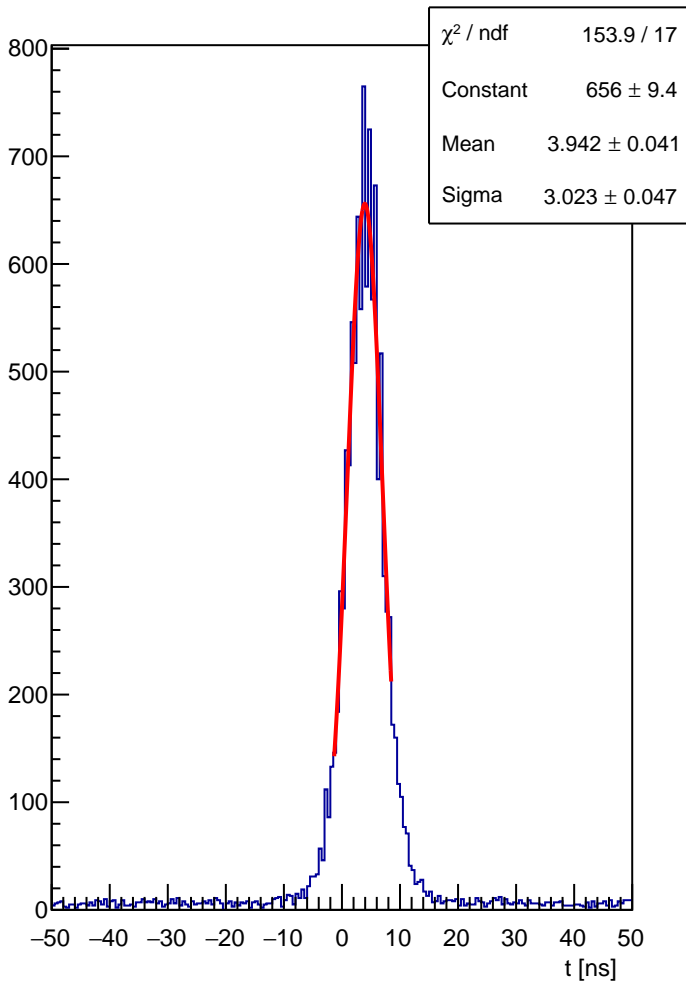
HCAL block 044 : t



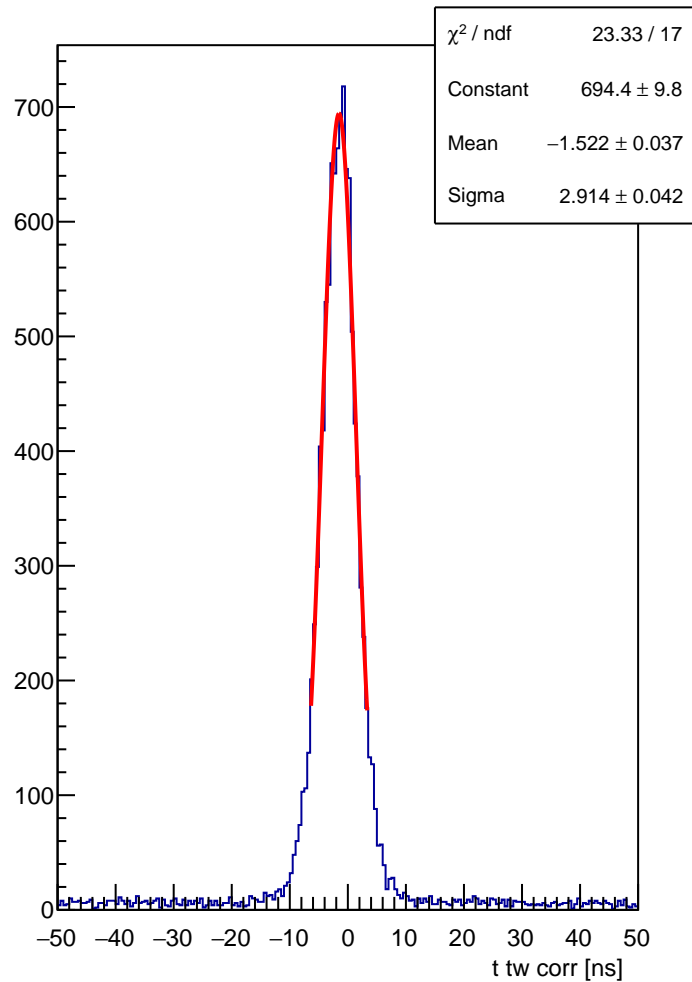
HCAL block 044 : t tw corr



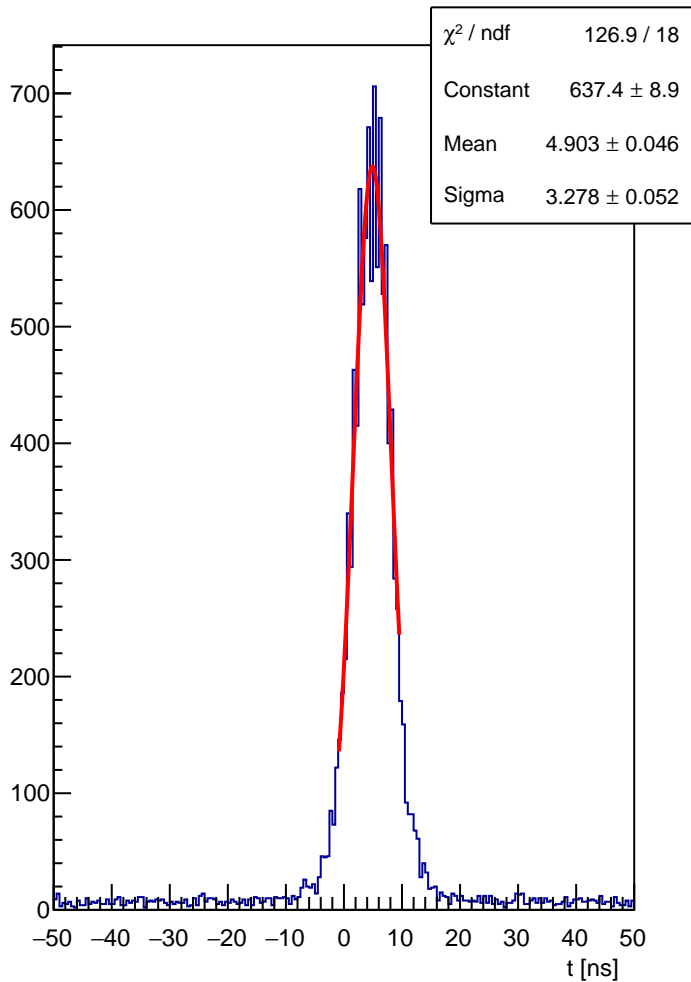
HCAL block 045 : t



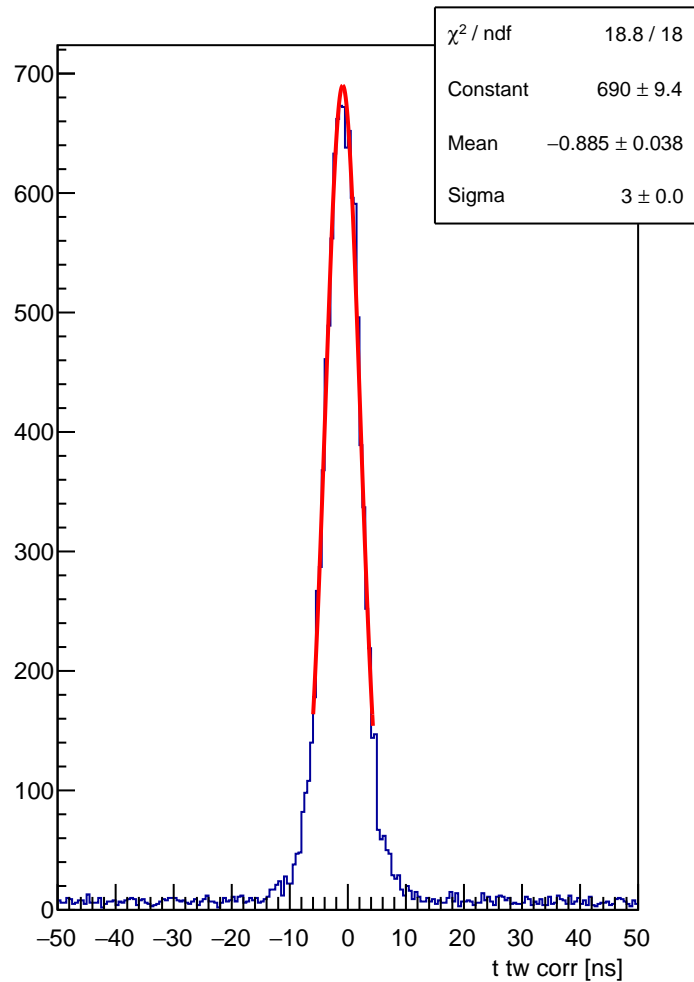
HCAL block 045 : t tw corr



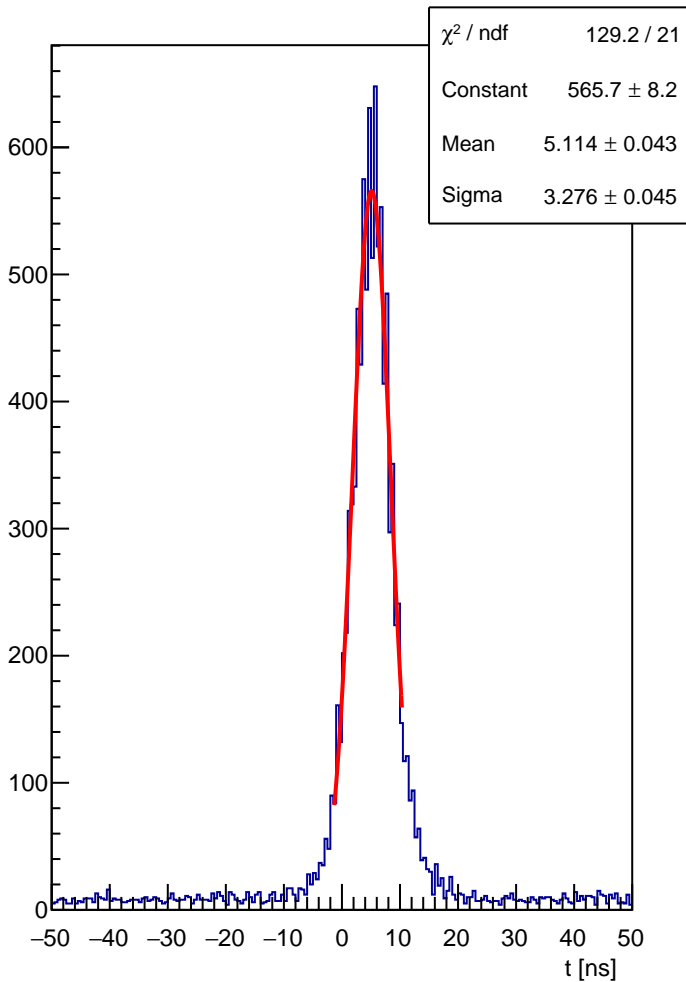
HCAL block 046 : t



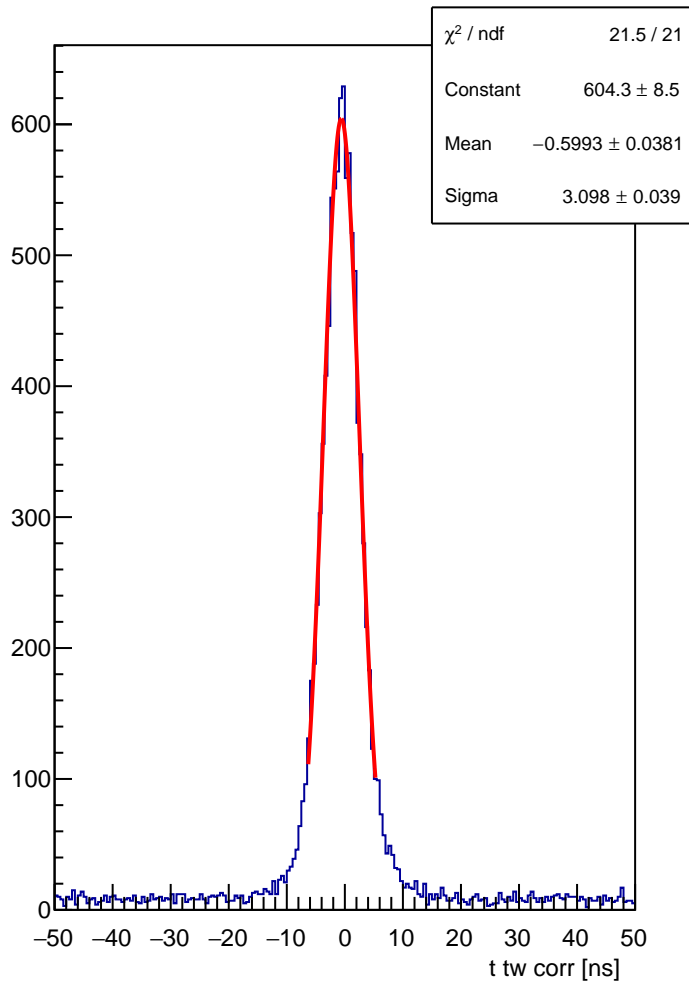
HCAL block 046 : t tw corr



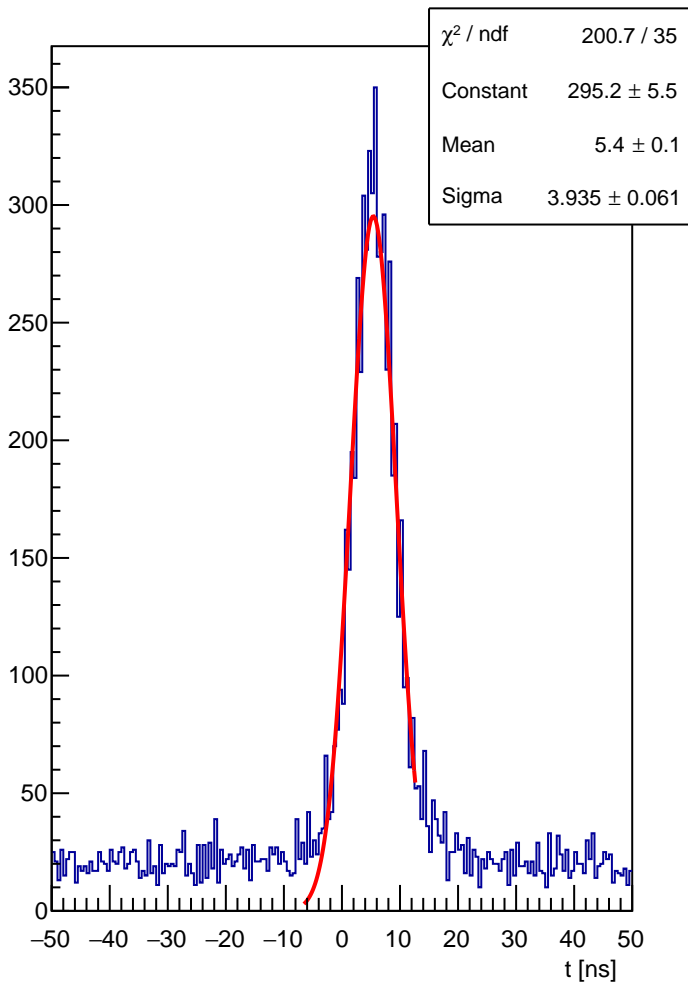
HCAL block 047 : t



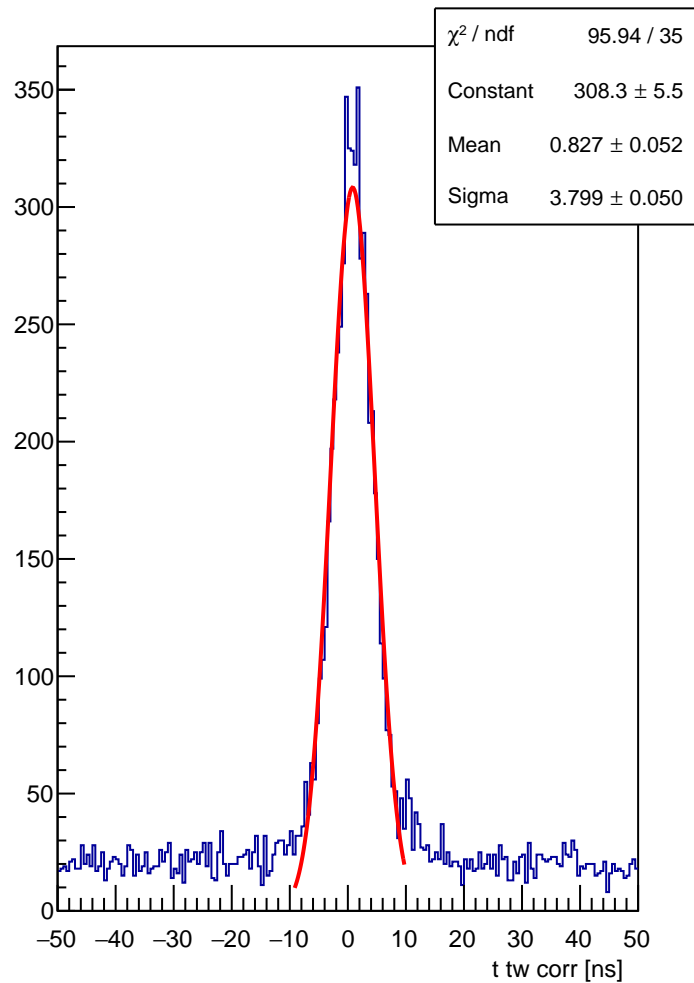
HCAL block 047 : t tw corr



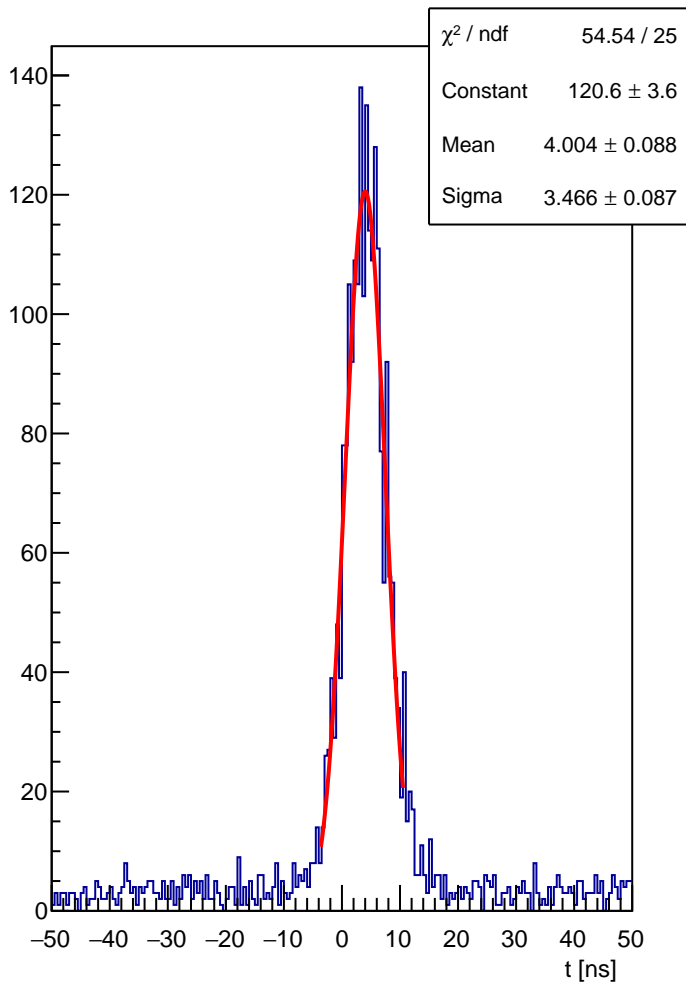
HCAL block 048 : t



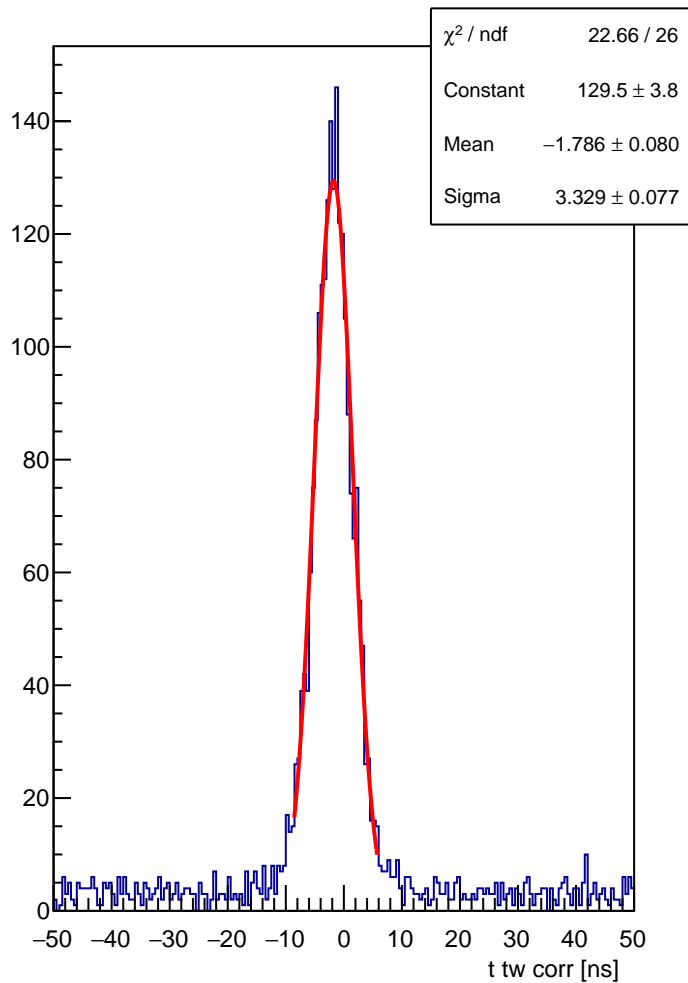
HCAL block 048 : t tw corr



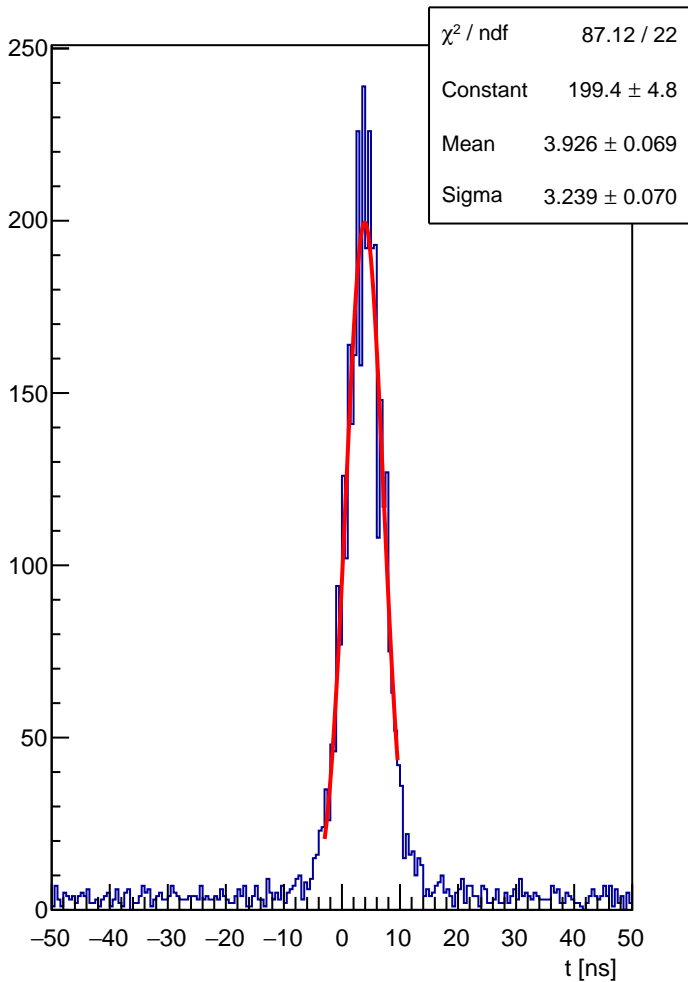
HCAL block 049 : t



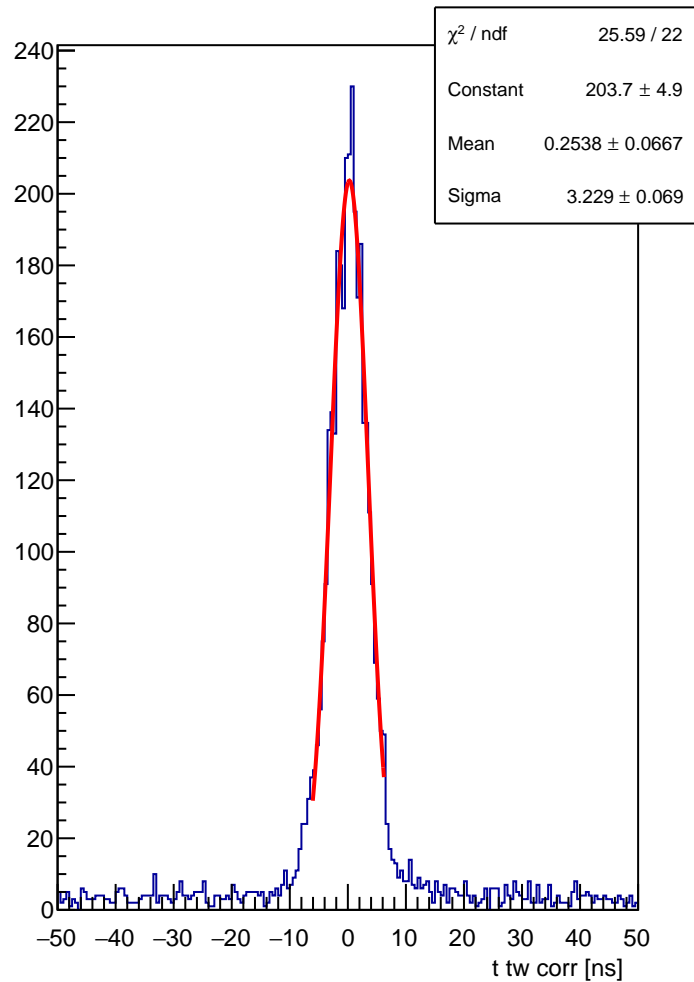
HCAL block 049 : t tw corr



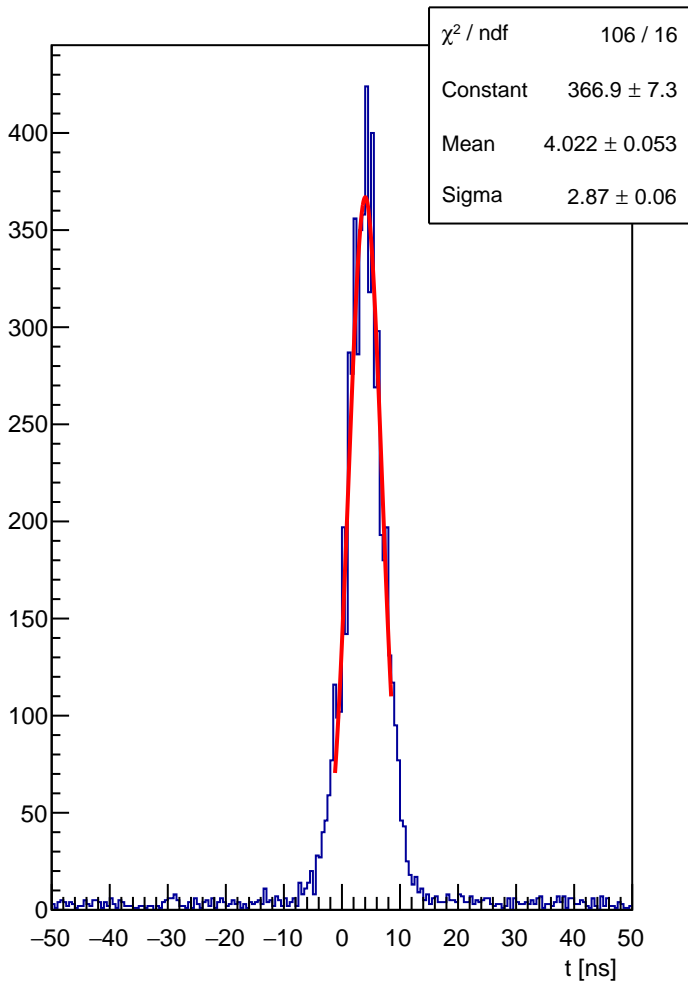
HCAL block 050 : t



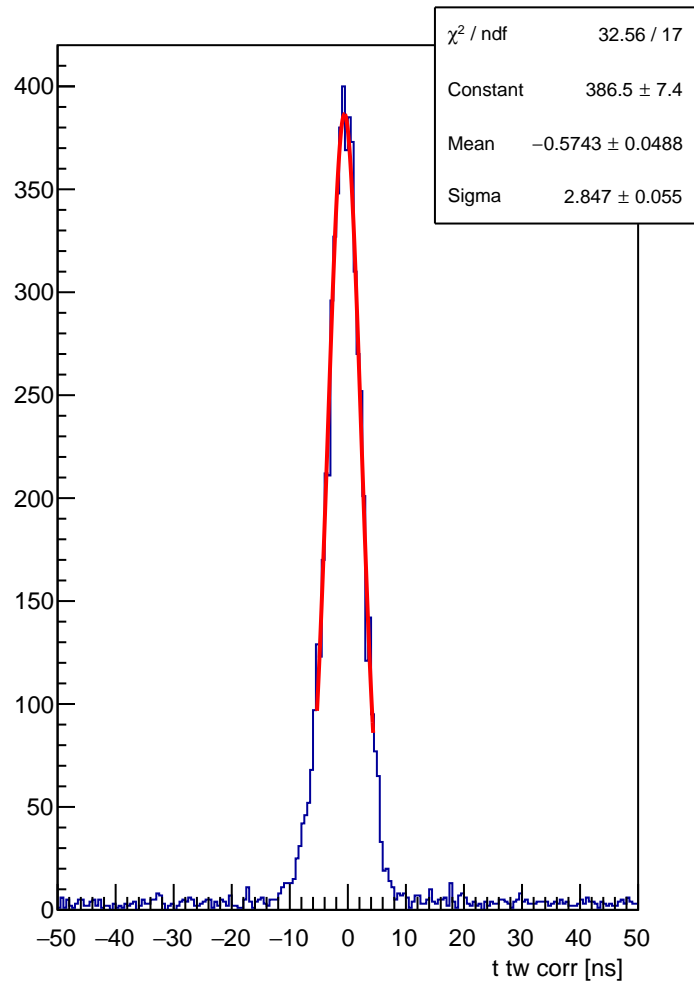
HCAL block 050 : t tw corr



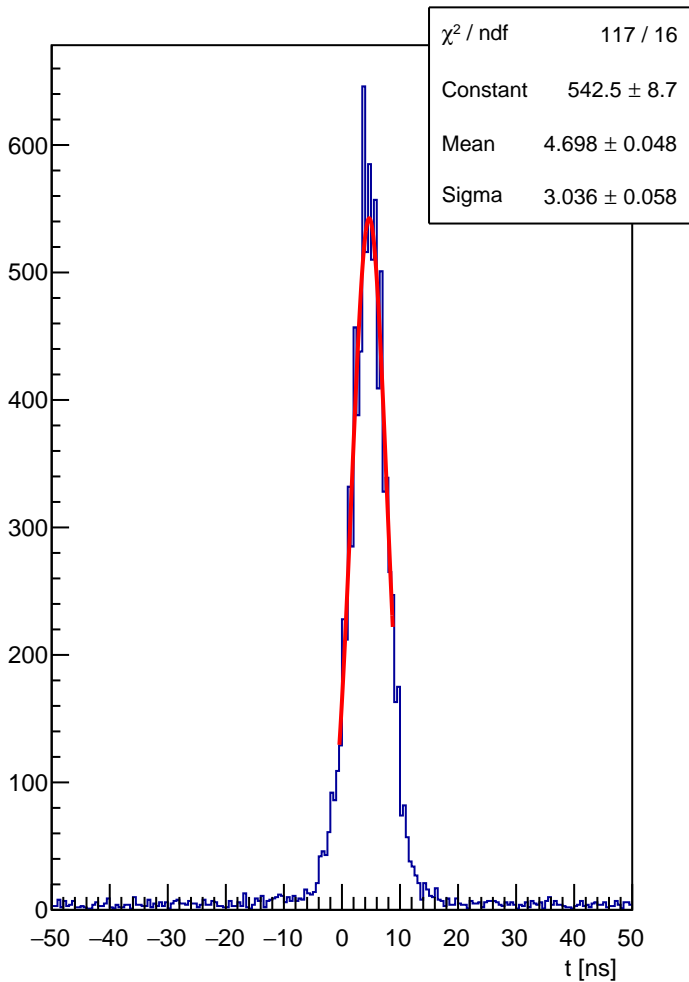
HCAL block 051 : t



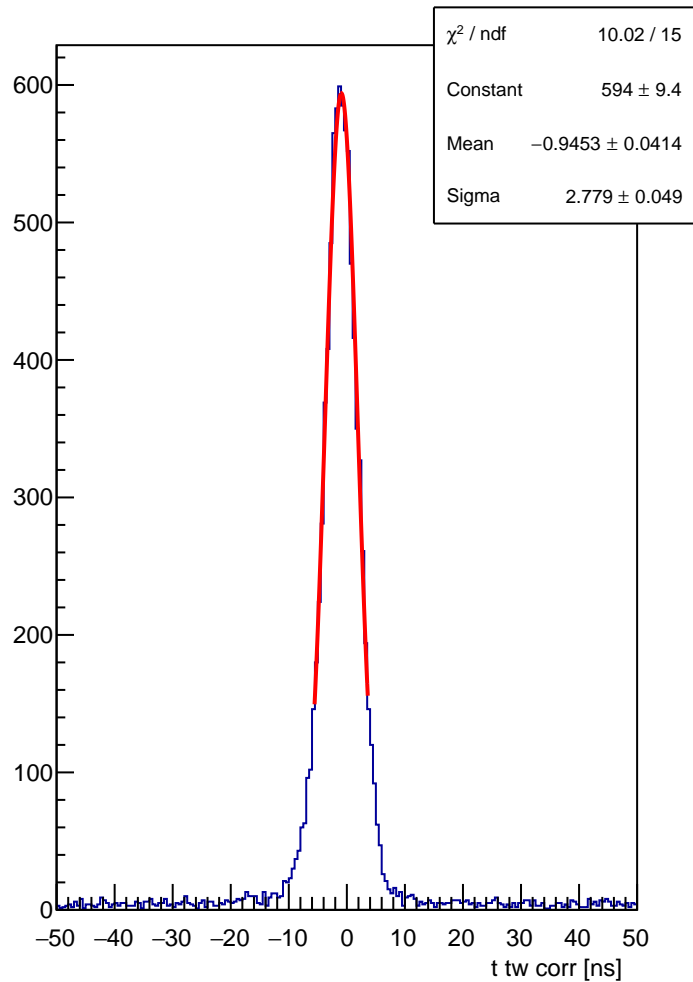
HCAL block 051 : t tw corr



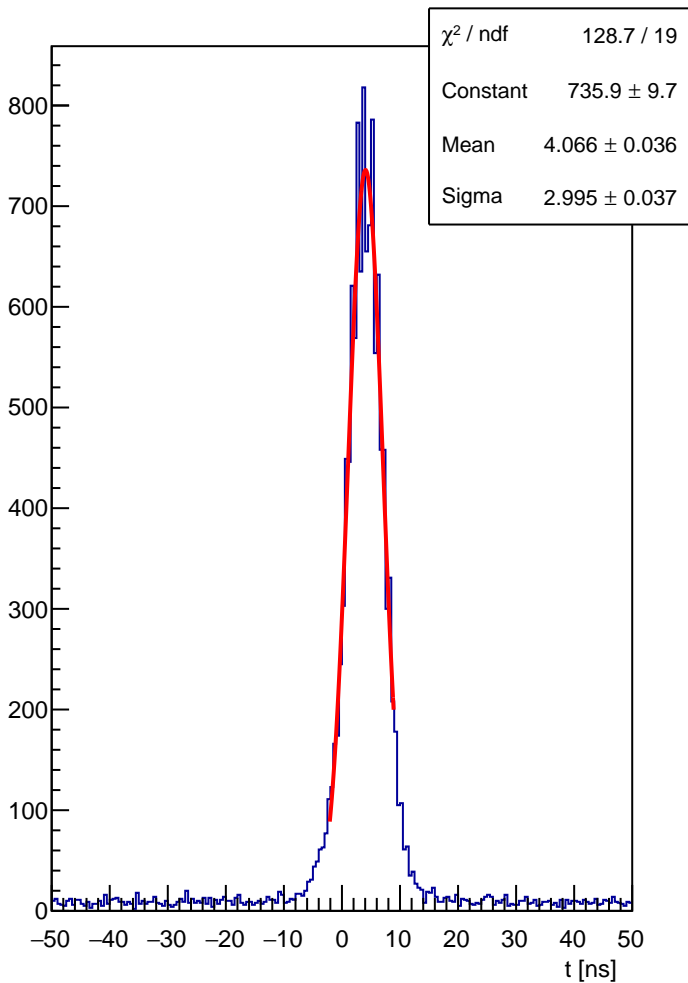
HCAL block 052 : t



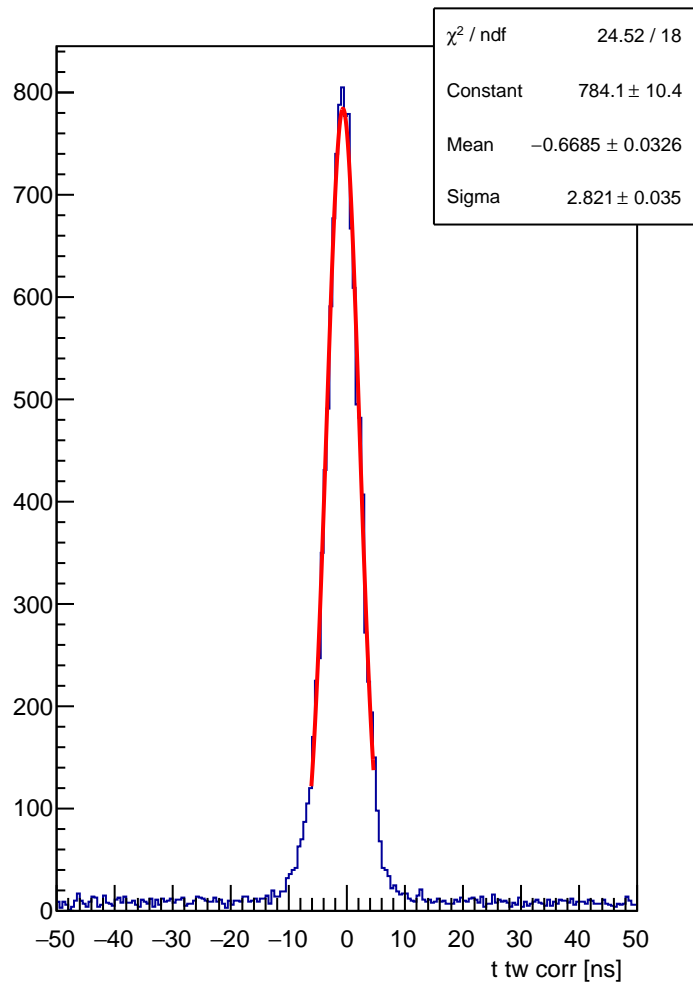
HCAL block 052 : t tw corr



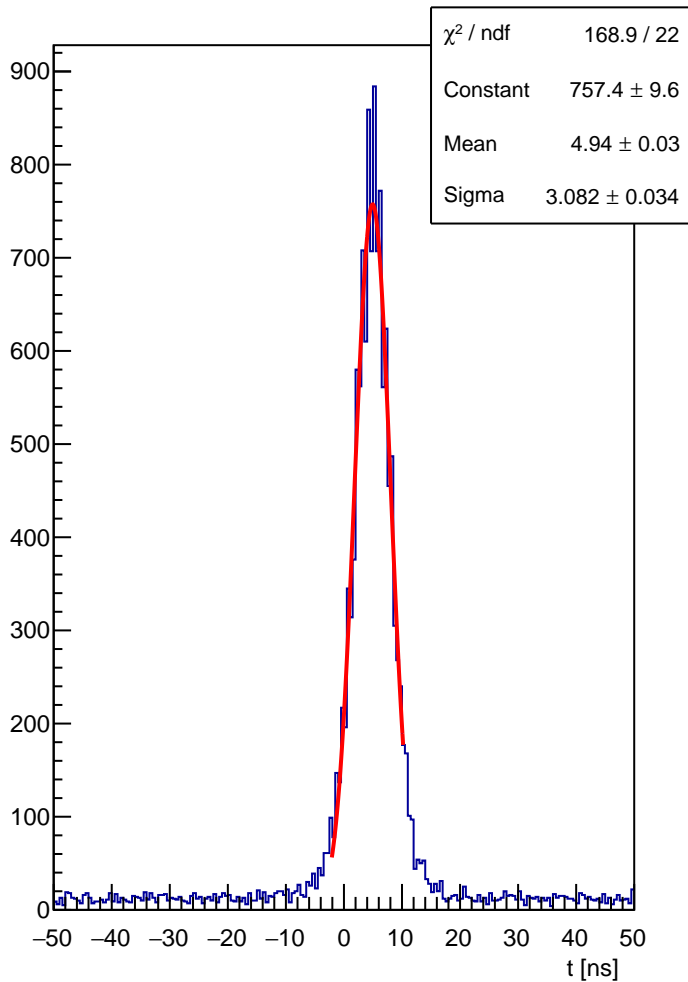
HCAL block 053 : t



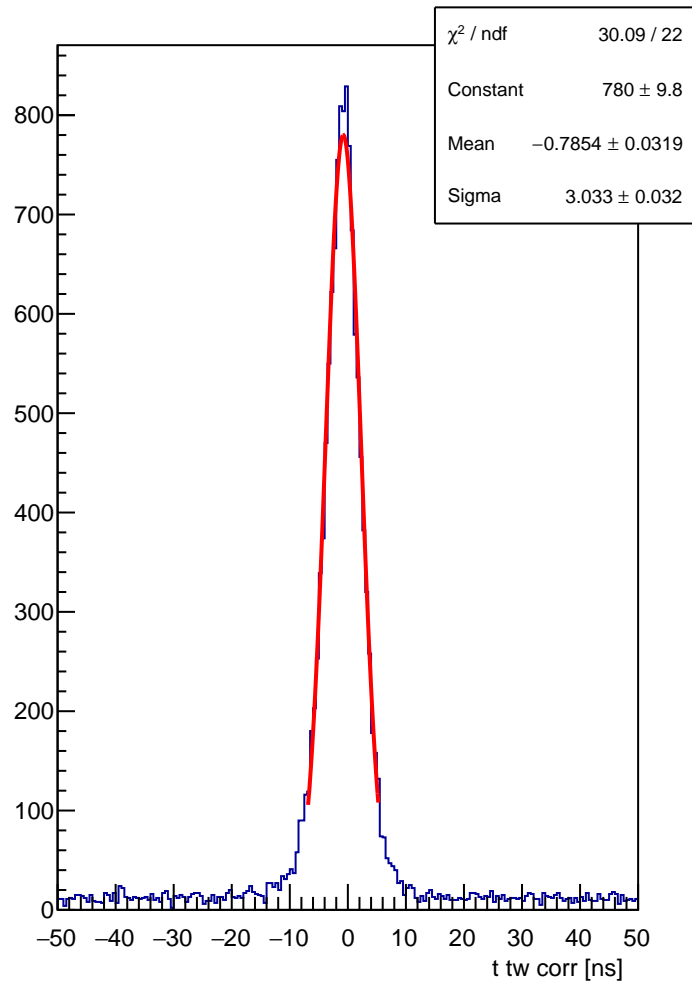
HCAL block 053 : t tw corr



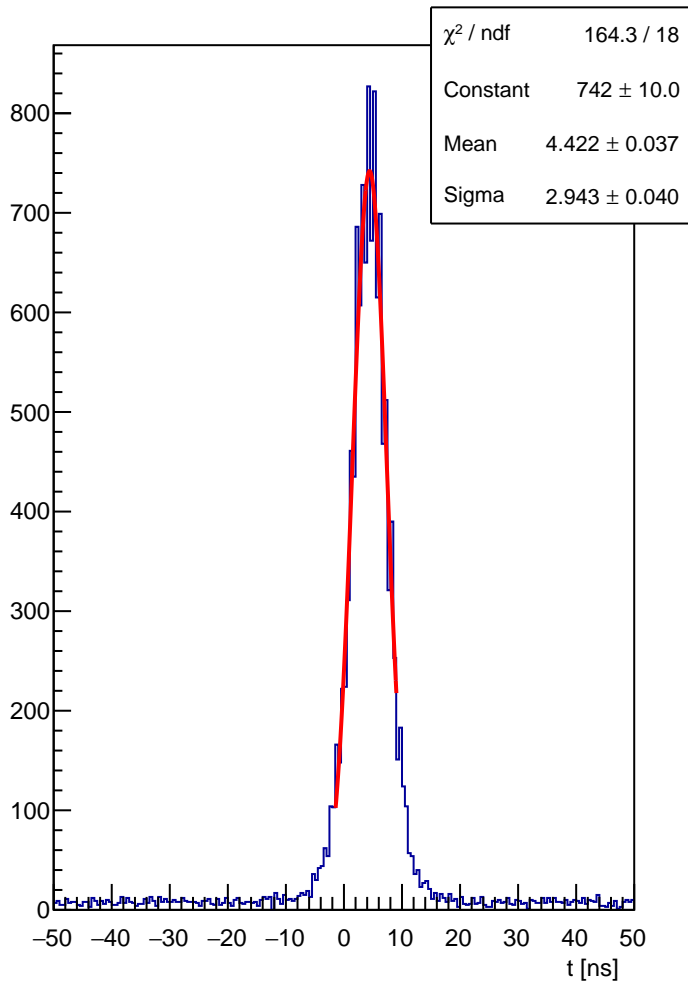
HCAL block 054 : t



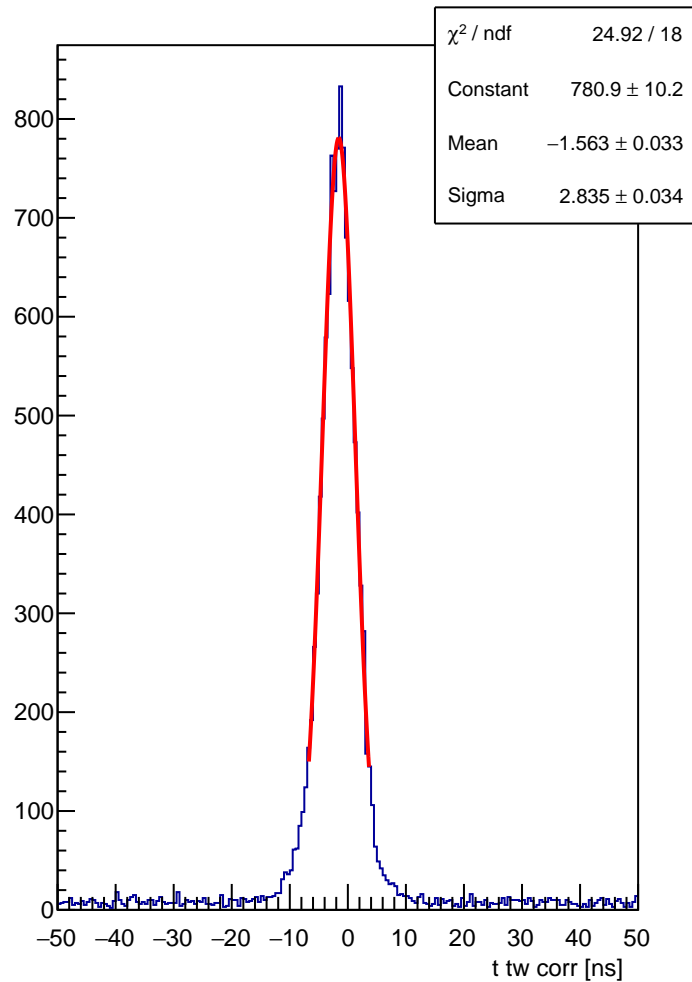
HCAL block 054 : t tw corr



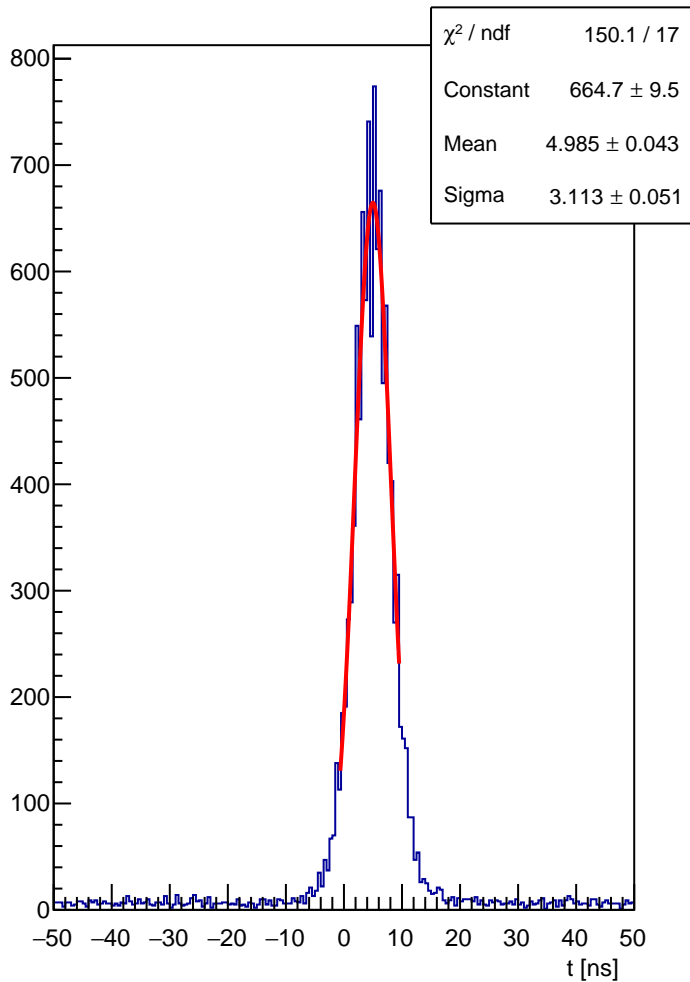
HCAL block 055 : t



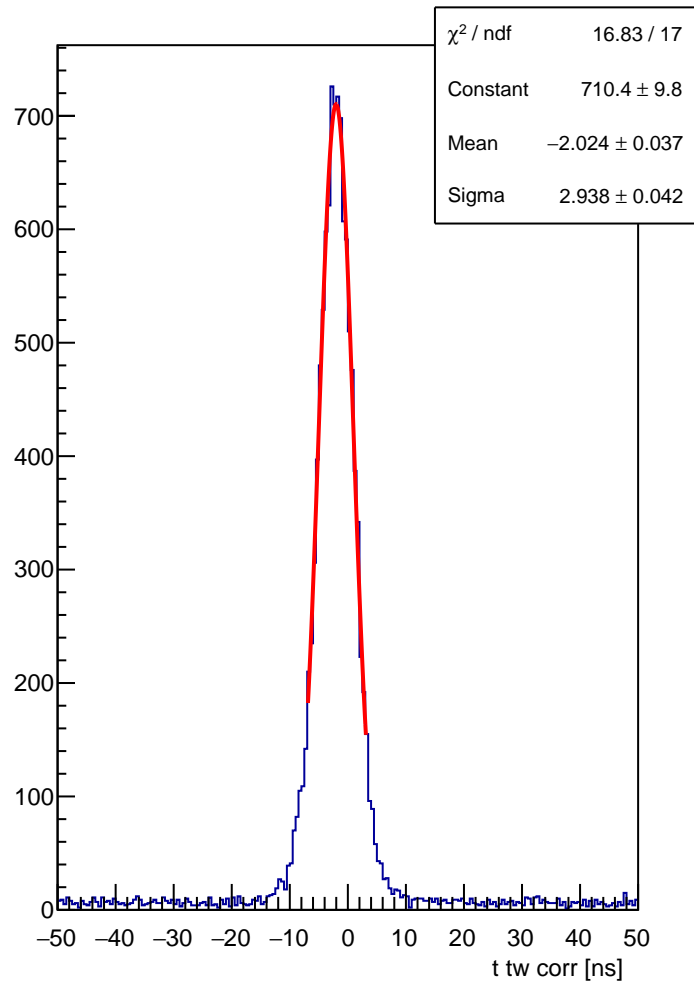
HCAL block 055 : t tw corr



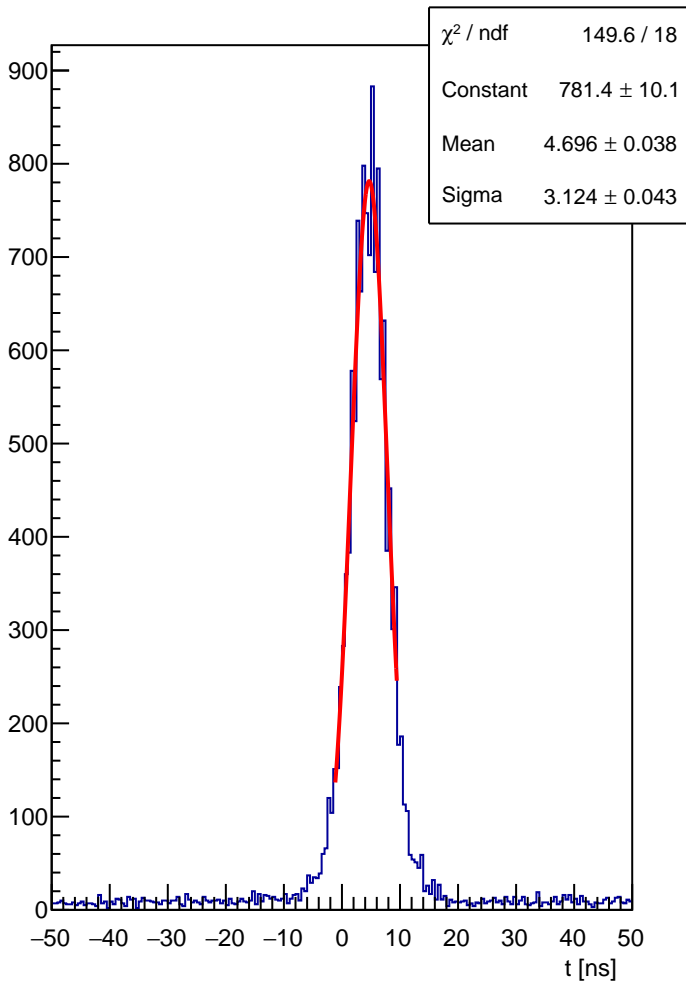
HCAL block 056 : t



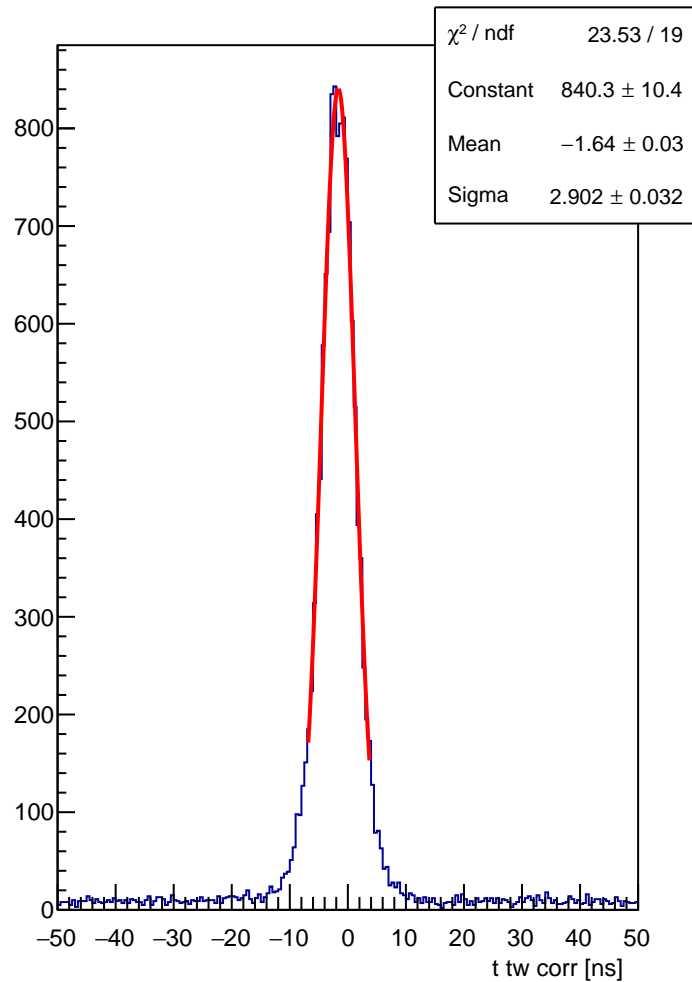
HCAL block 056 : t tw corr



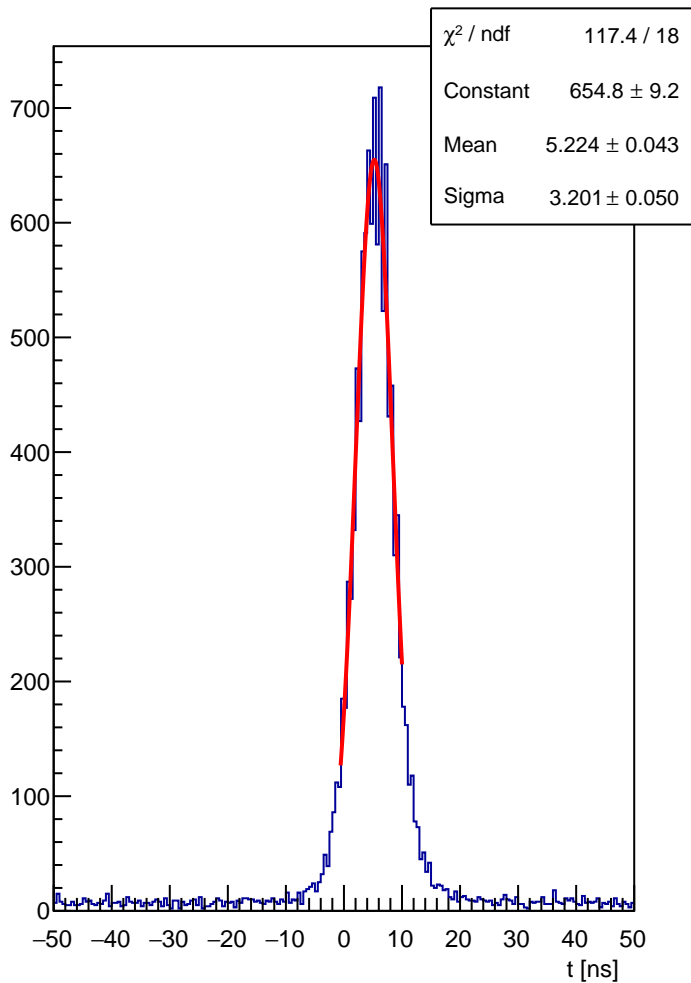
HCAL block 057 : t



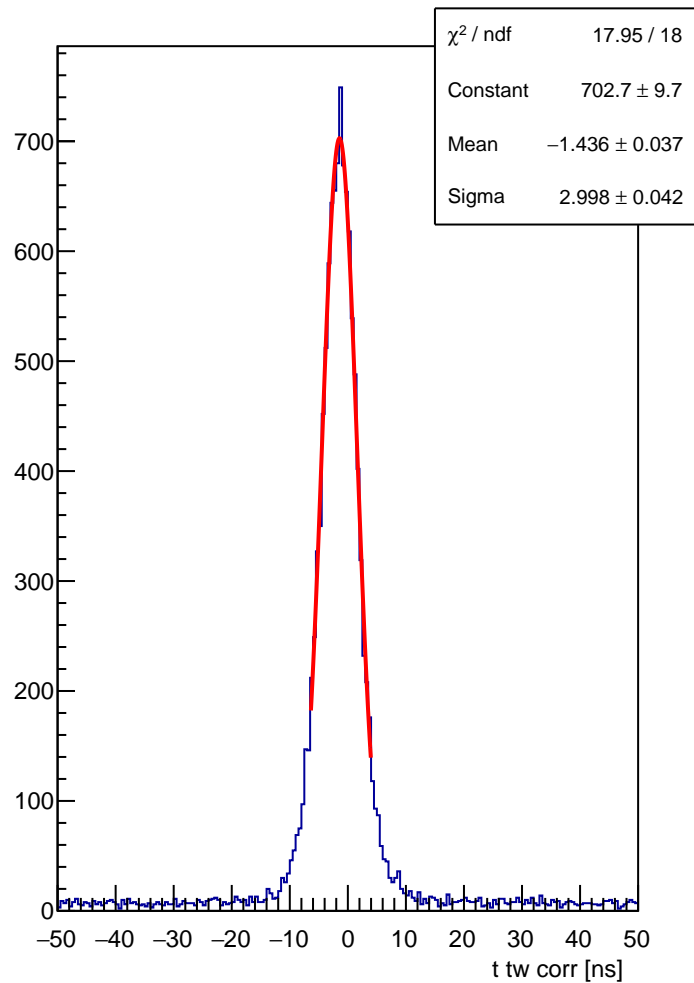
HCAL block 057 : t tw corr



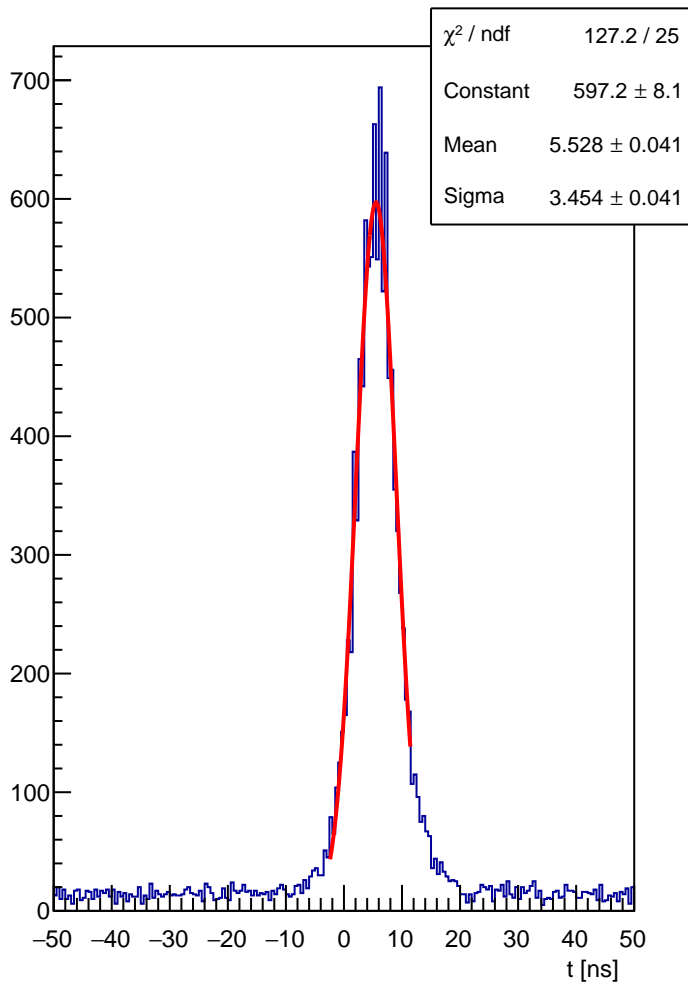
HCAL block 058 : t



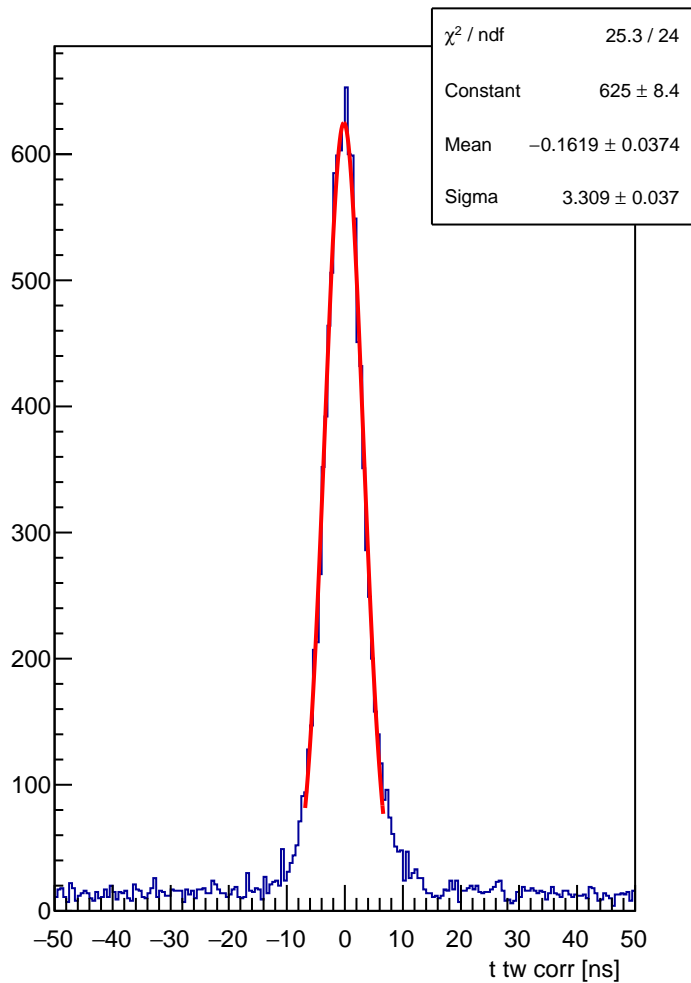
HCAL block 058 : t tw corr



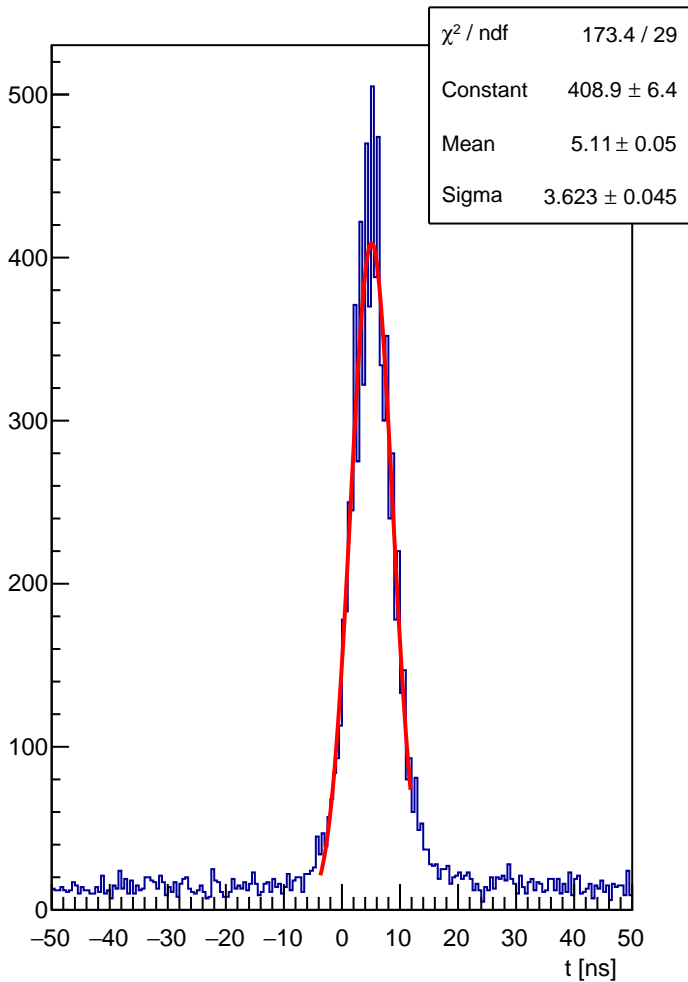
HCAL block 059 : t



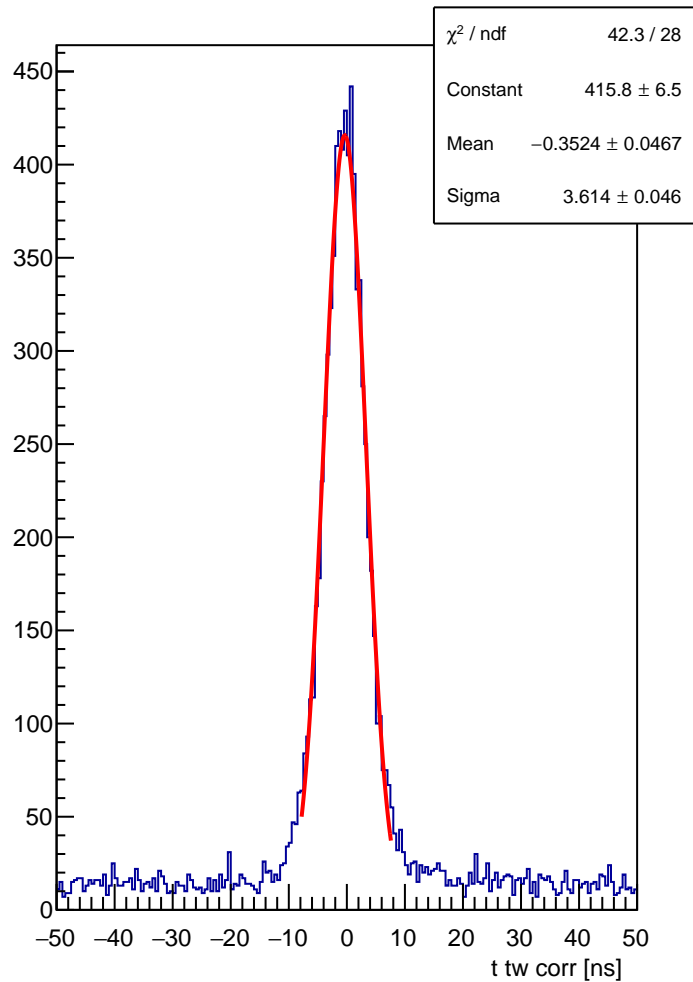
HCAL block 059 : t tw corr



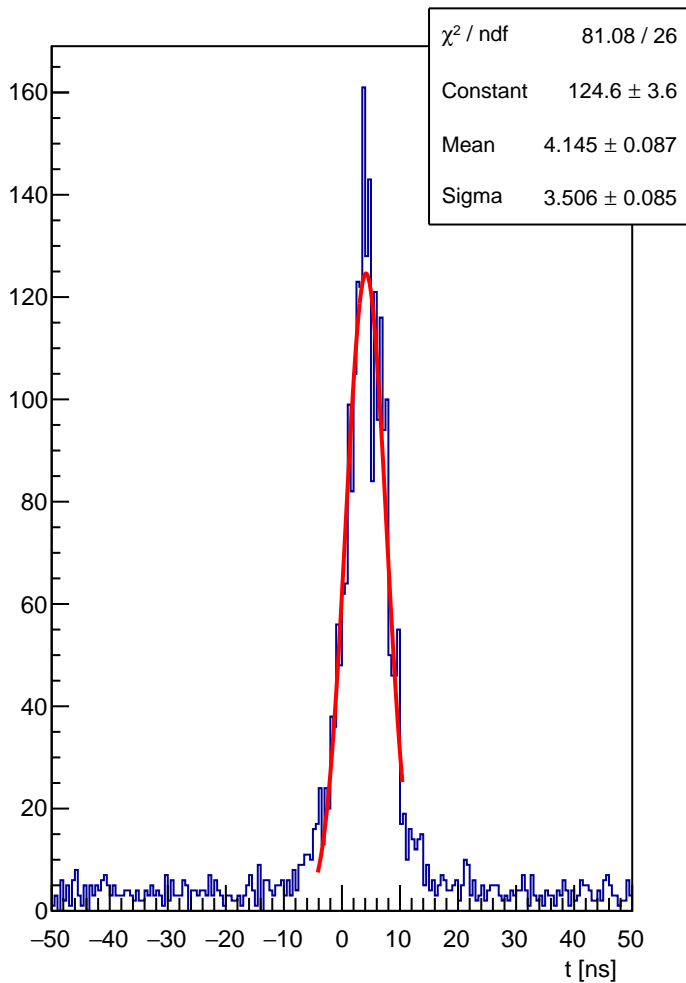
HCAL block 060 : t



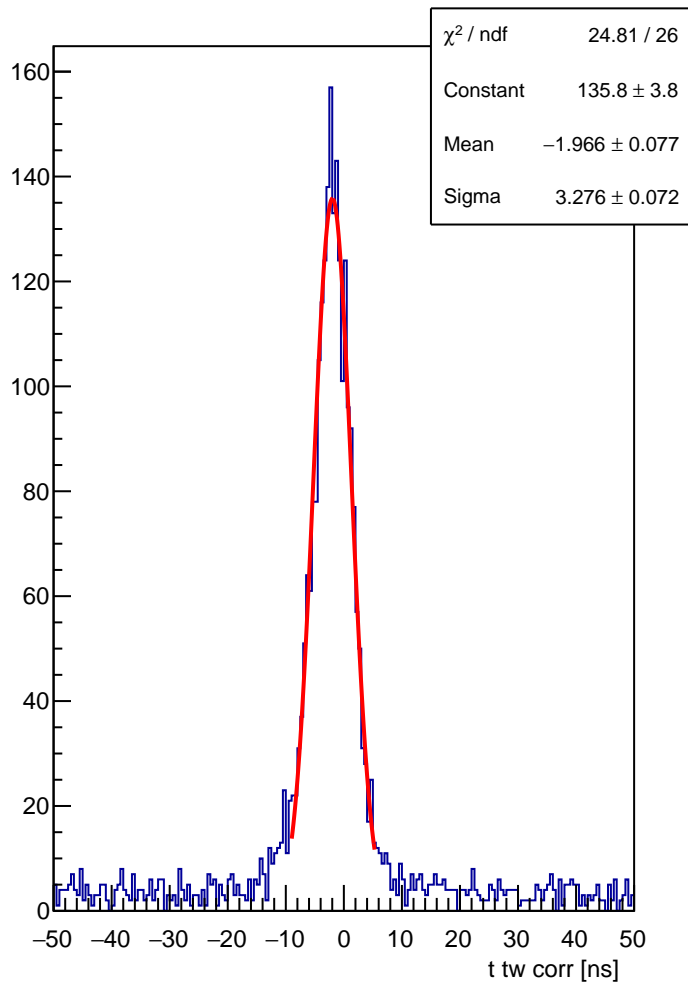
HCAL block 060 : t tw corr



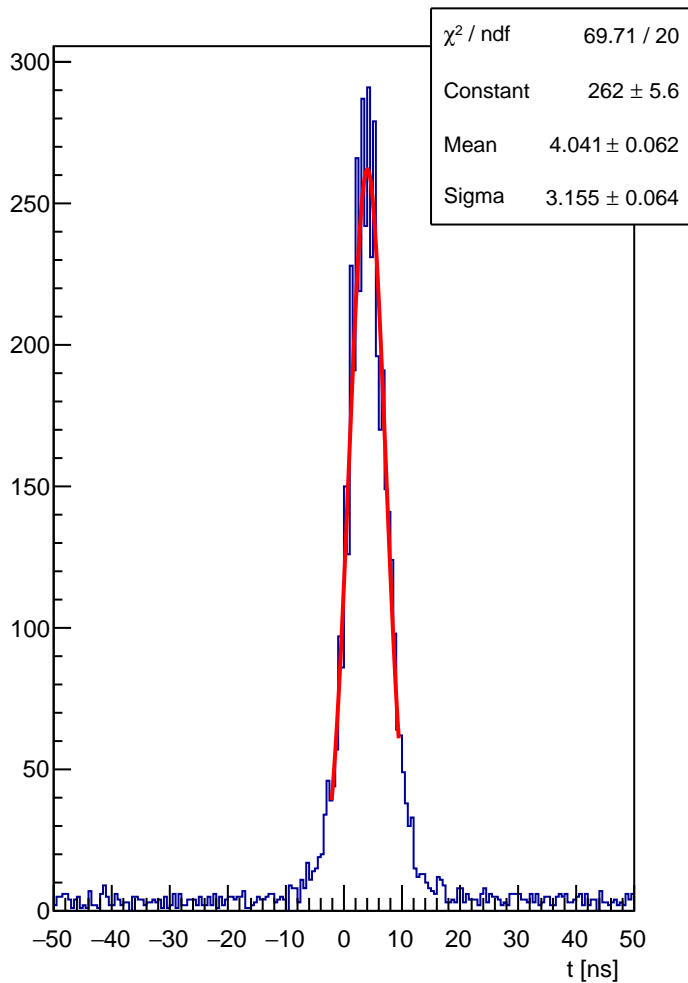
HCAL block 061 : t



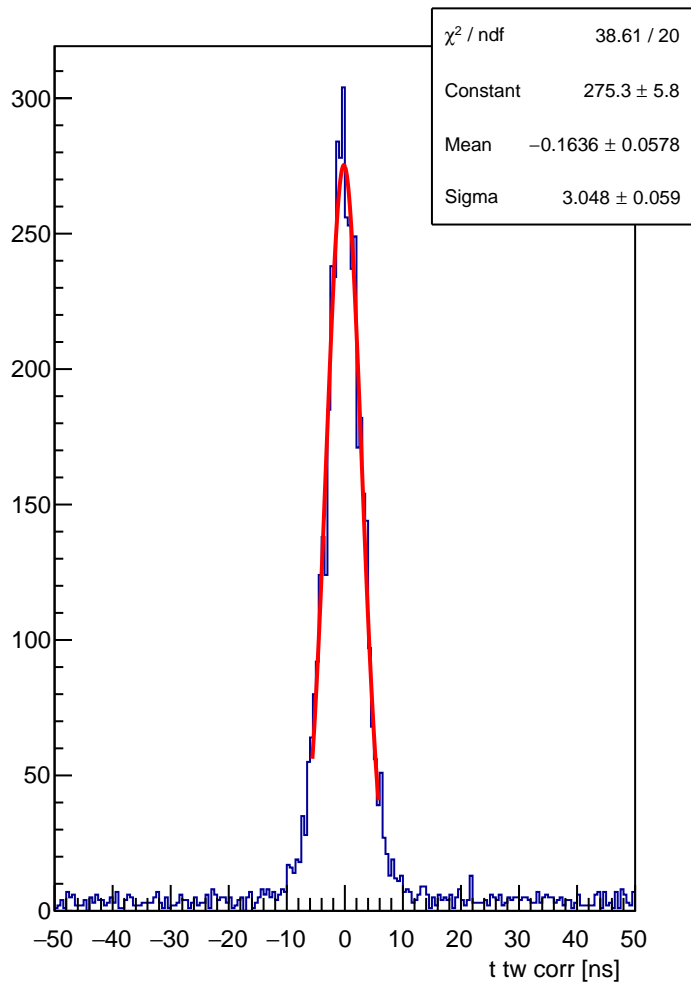
HCAL block 061 : t tw corr



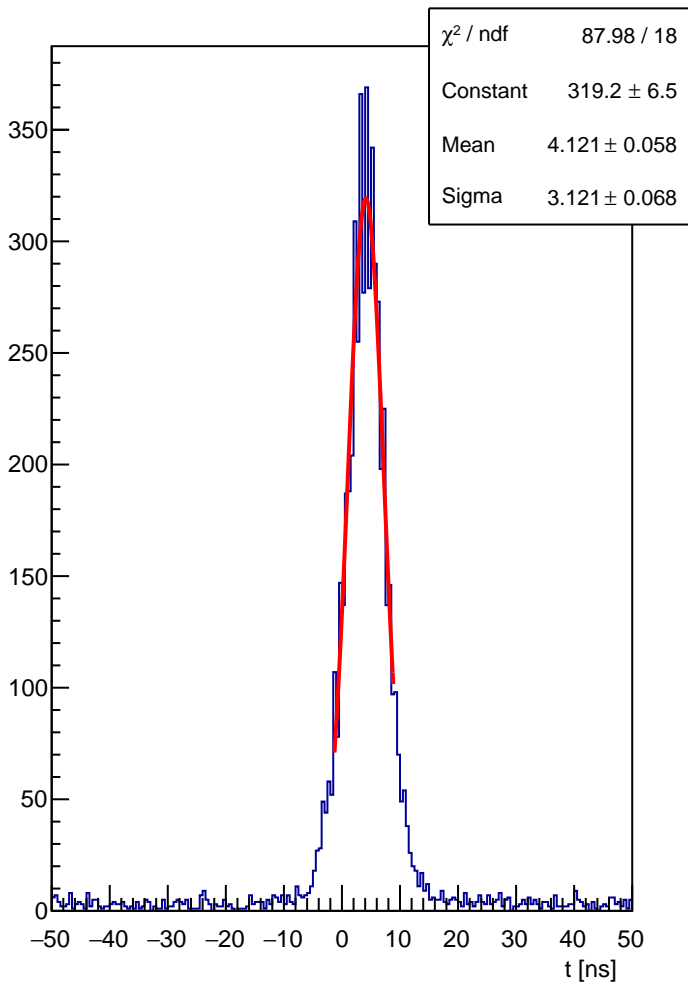
HCAL block 062 : t



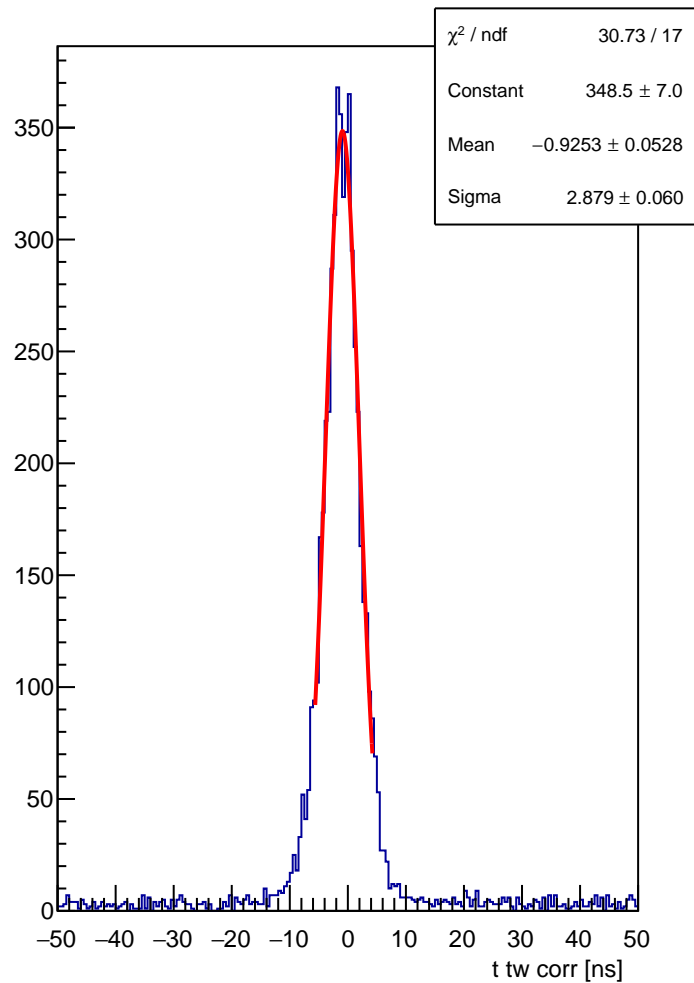
HCAL block 062 : t tw corr



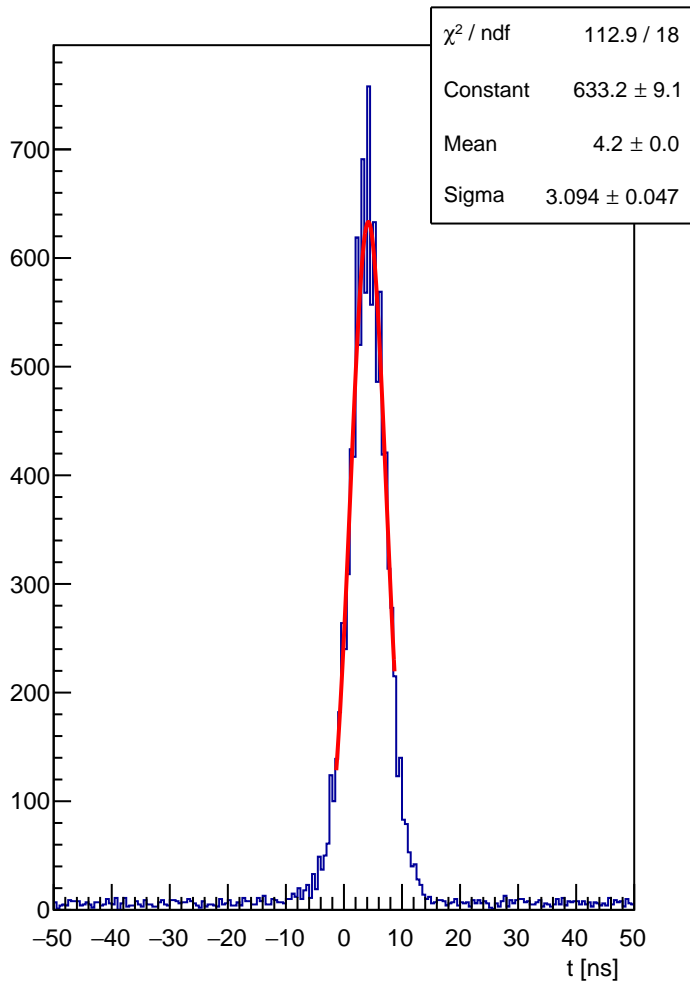
HCAL block 063 : t



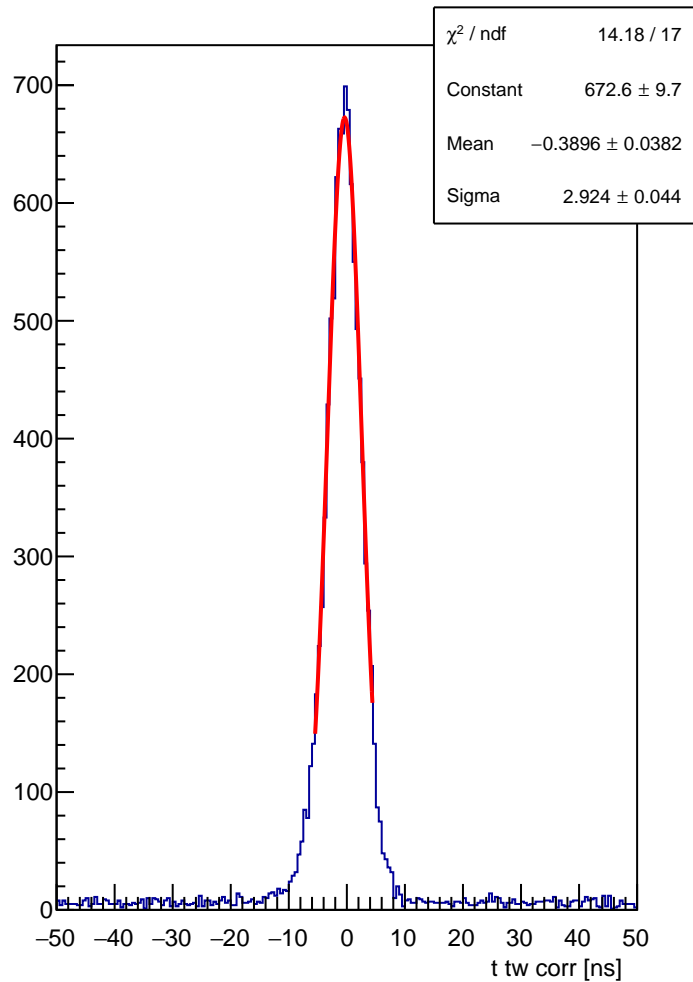
HCAL block 063 : t tw corr



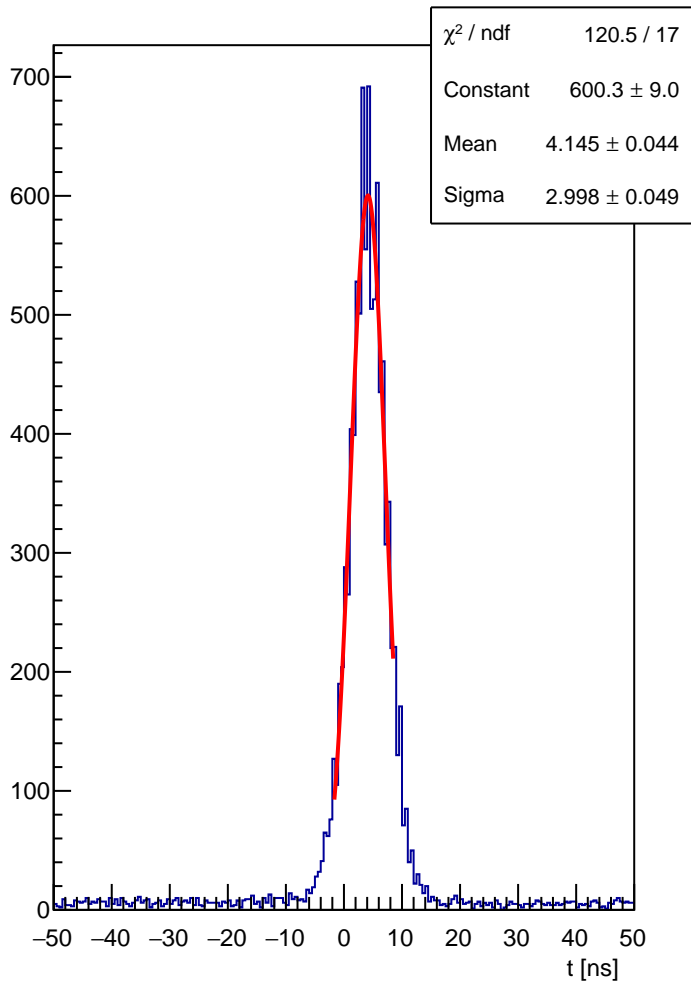
HCAL block 064 : t



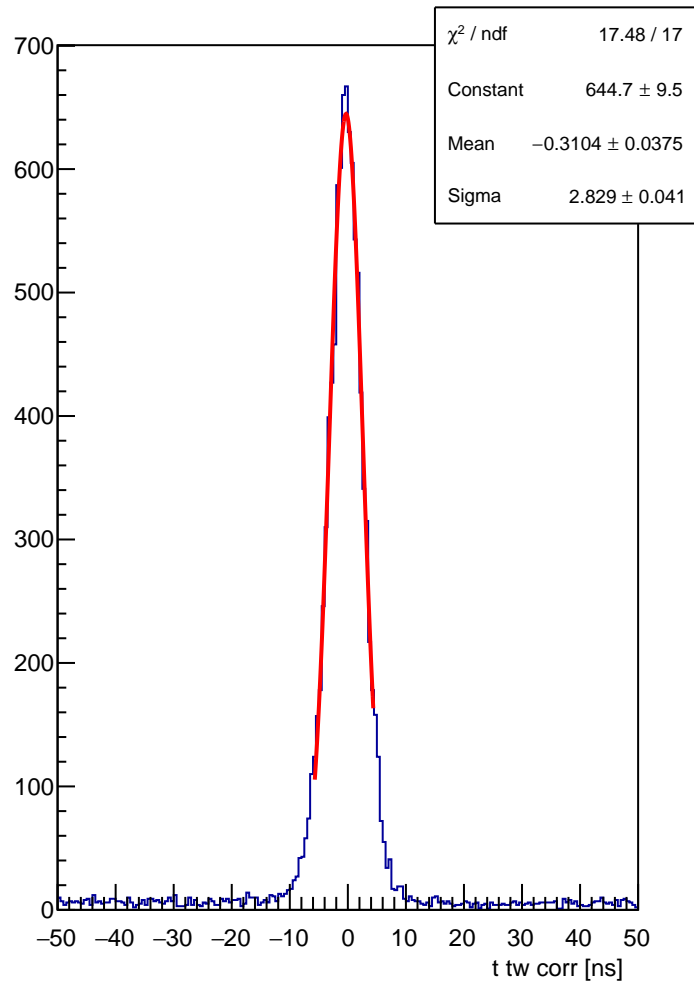
HCAL block 064 : t tw corr



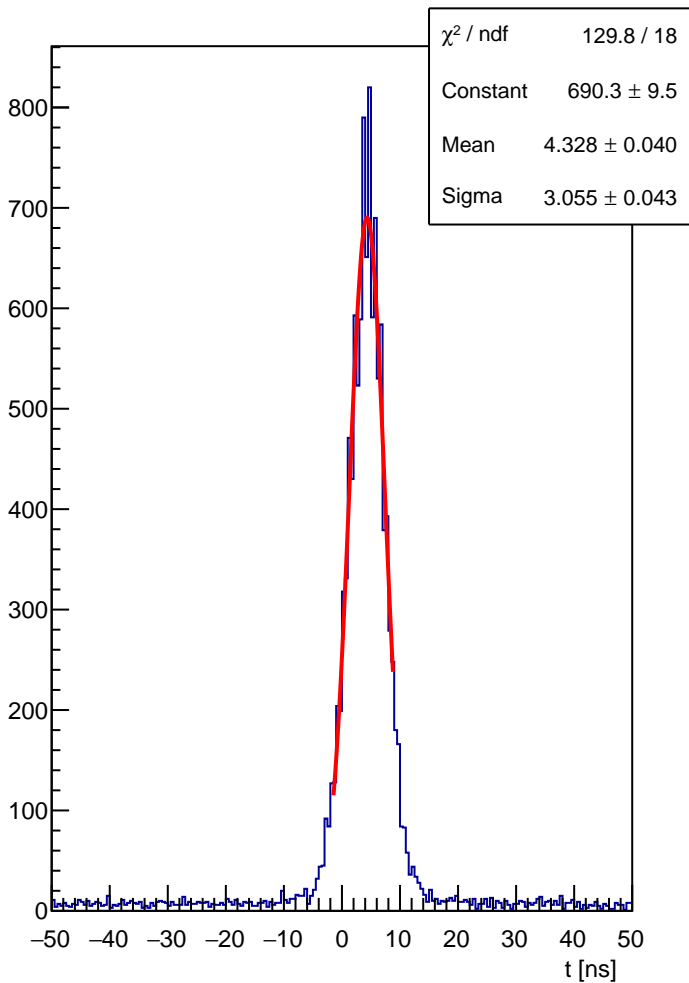
HCAL block 065 : t



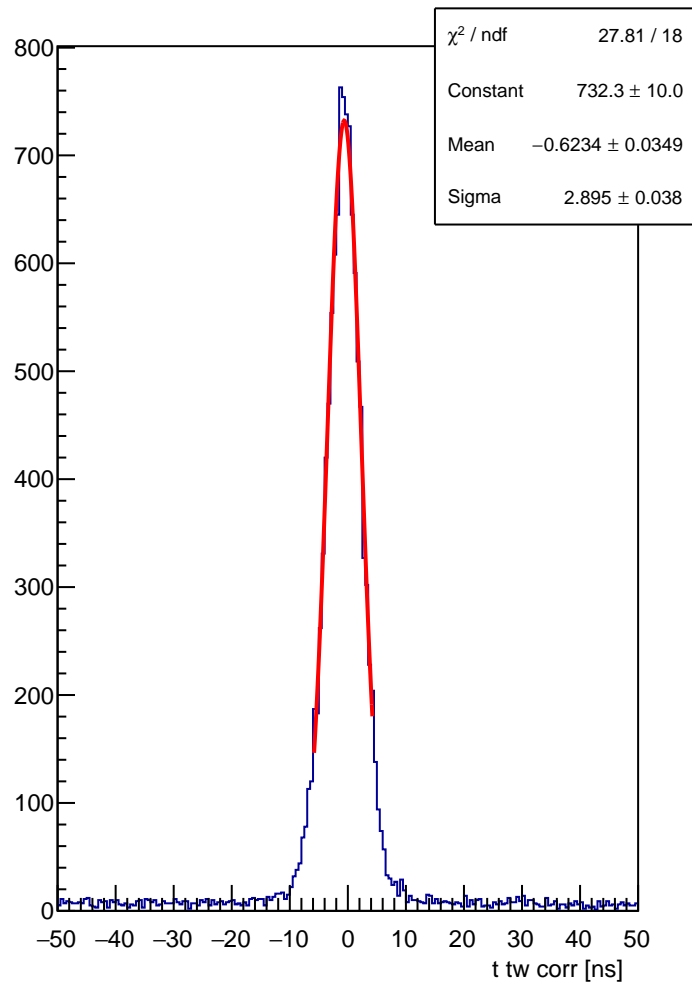
HCAL block 065 : t tw corr



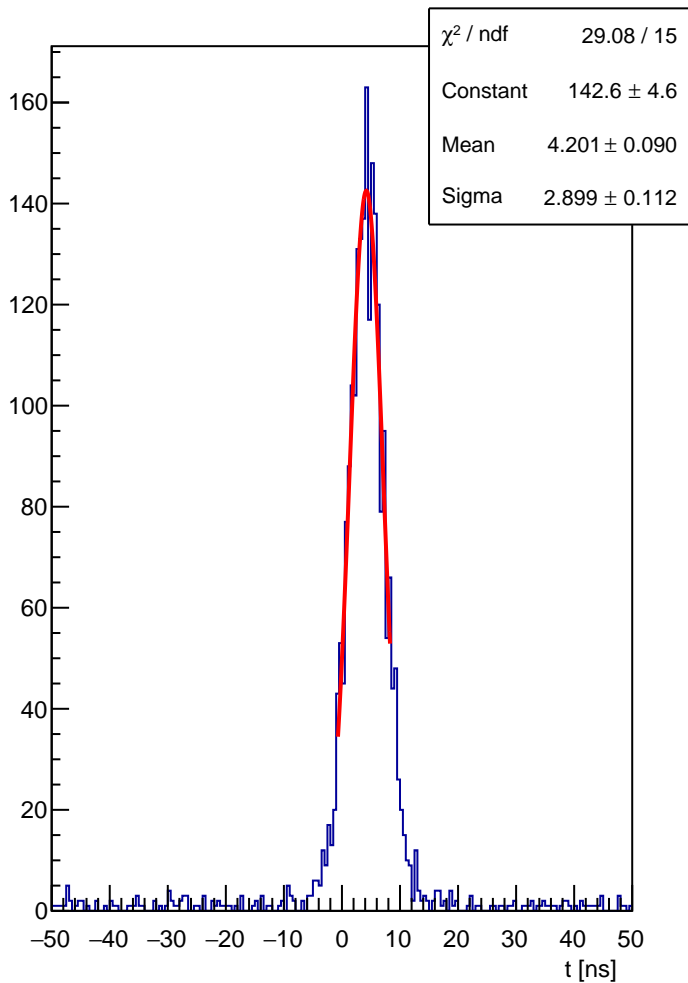
HCAL block 066 : t



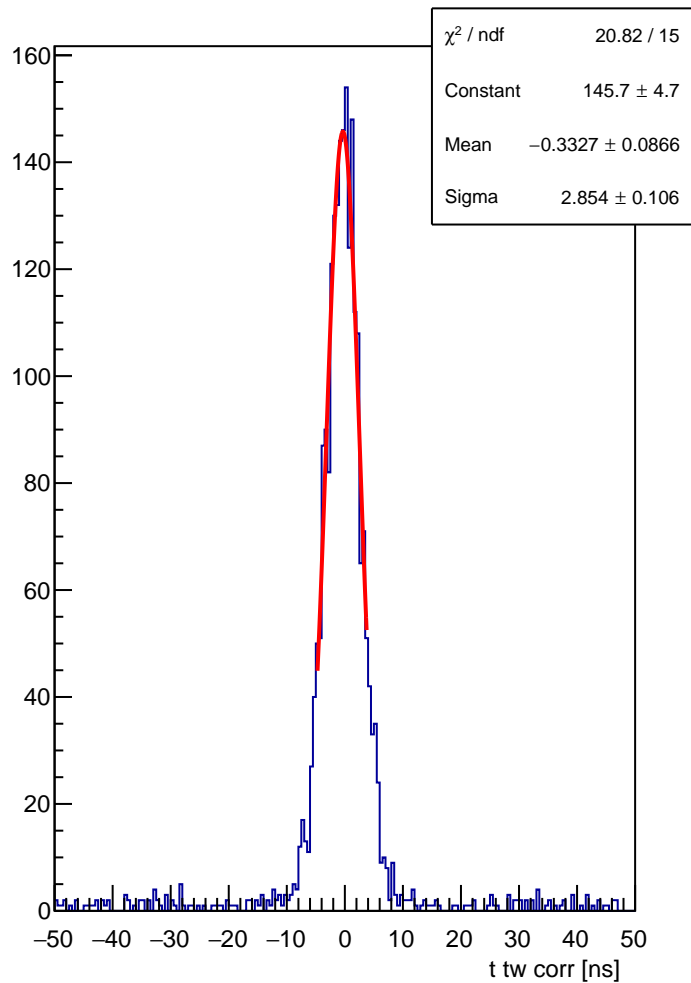
HCAL block 066 : t tw corr



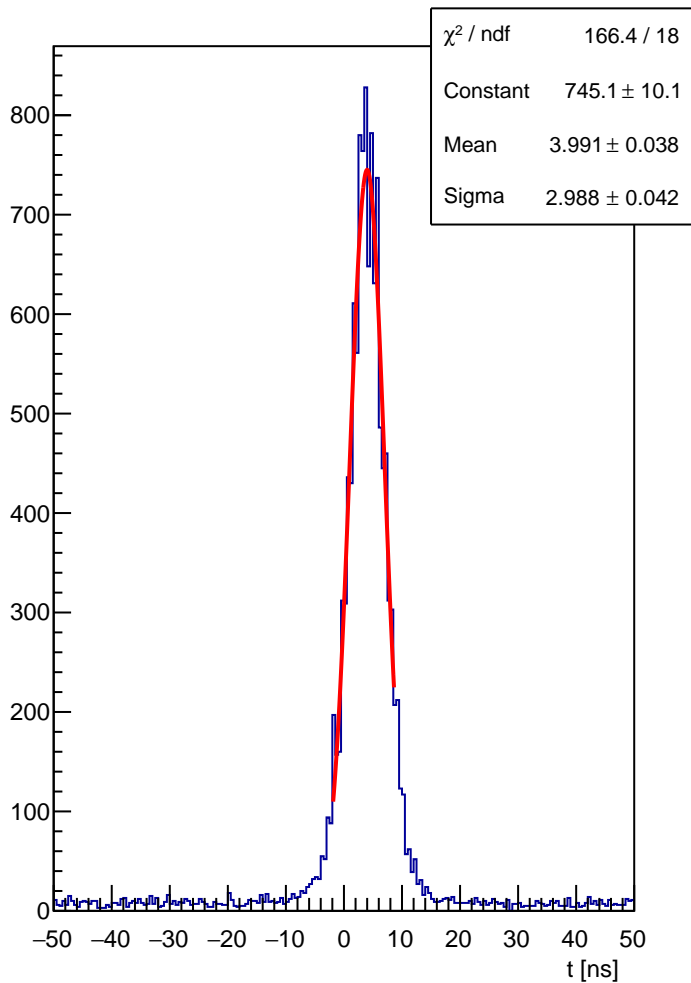
HCAL block 067 : t



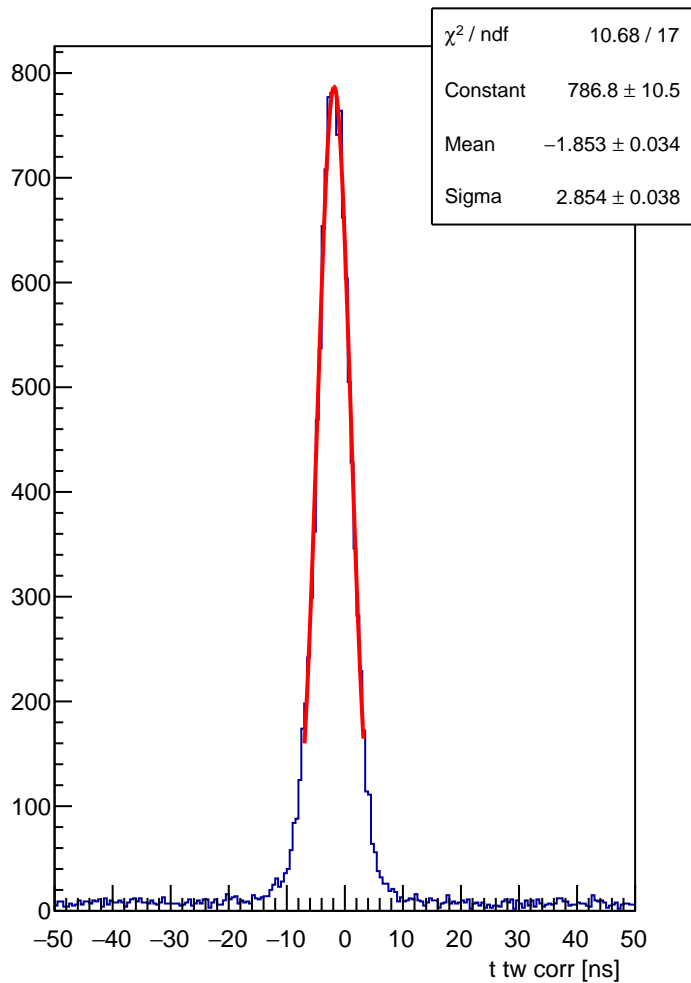
HCAL block 067 : t tw corr



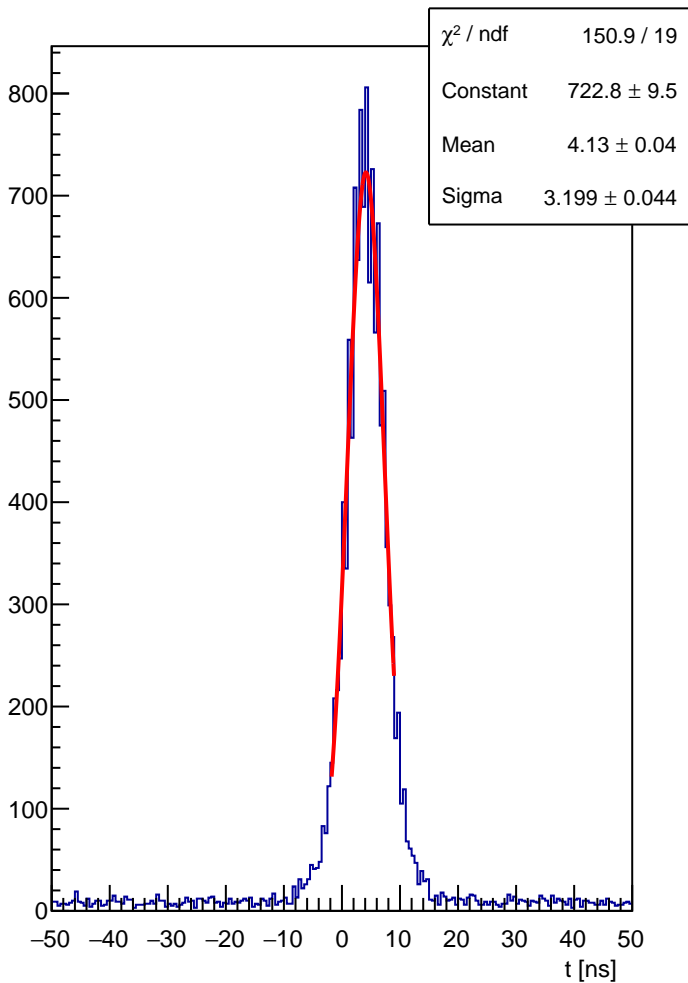
HCAL block 068 : t



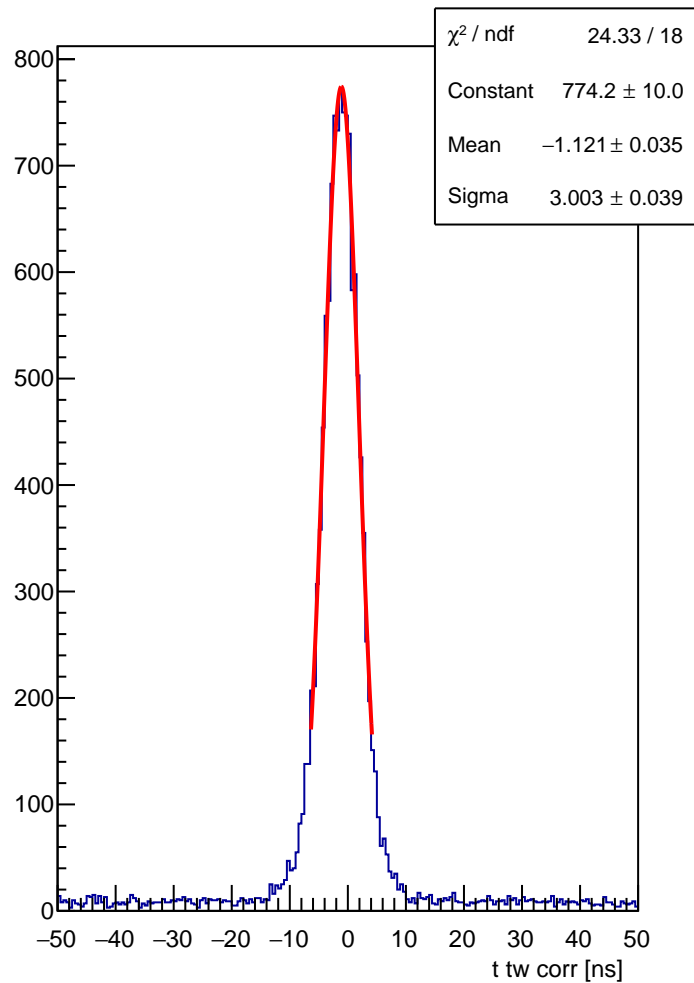
HCAL block 068 : t tw corr



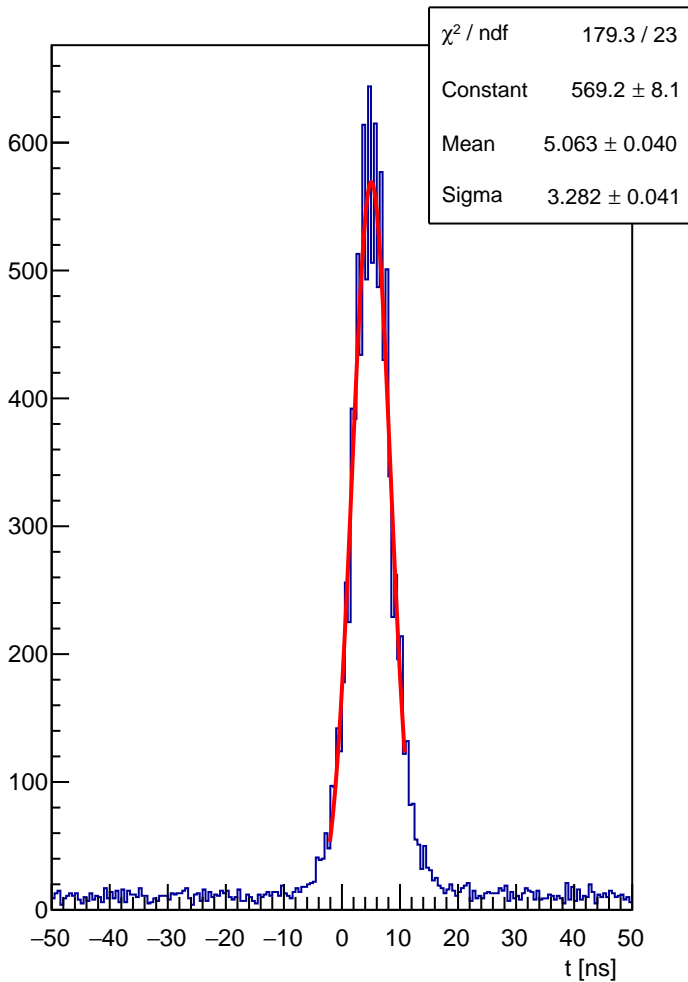
HCAL block 069 : t



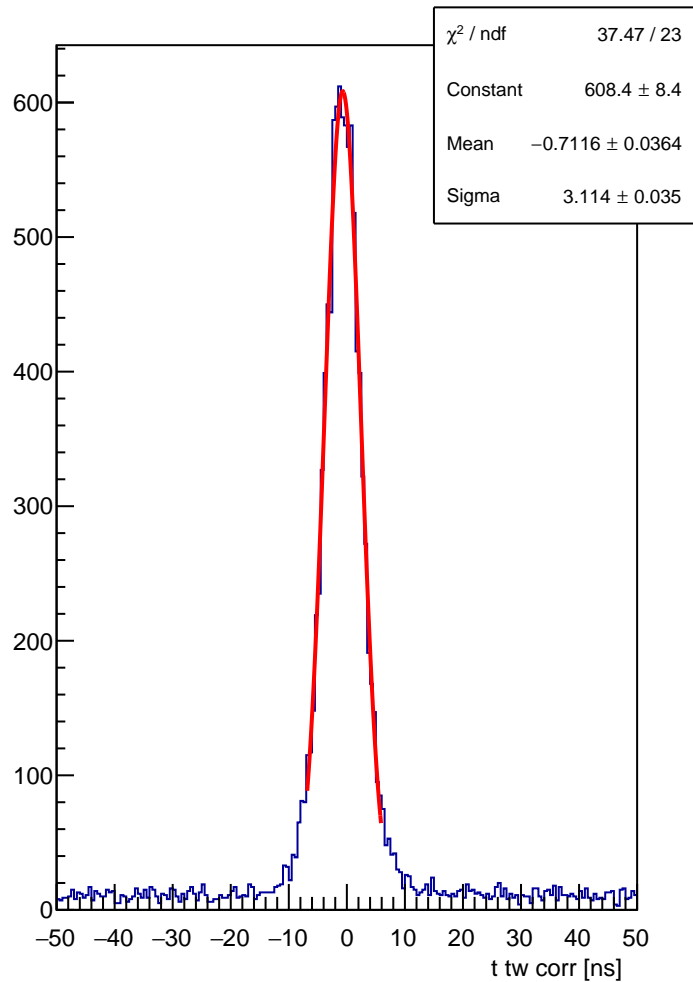
HCAL block 069 : t tw corr



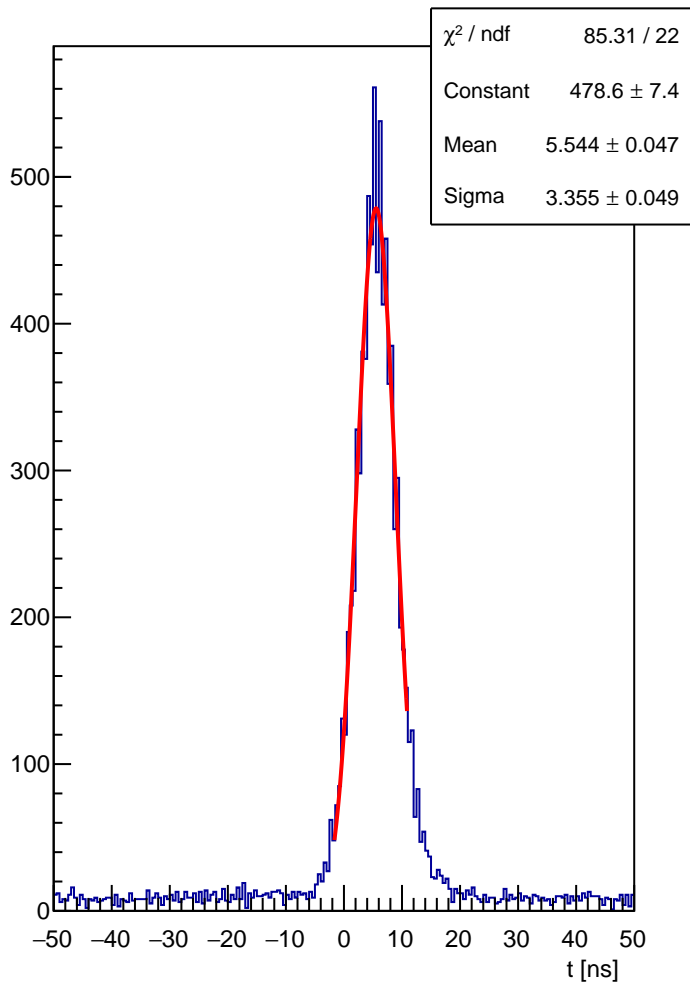
HCAL block 070 : t



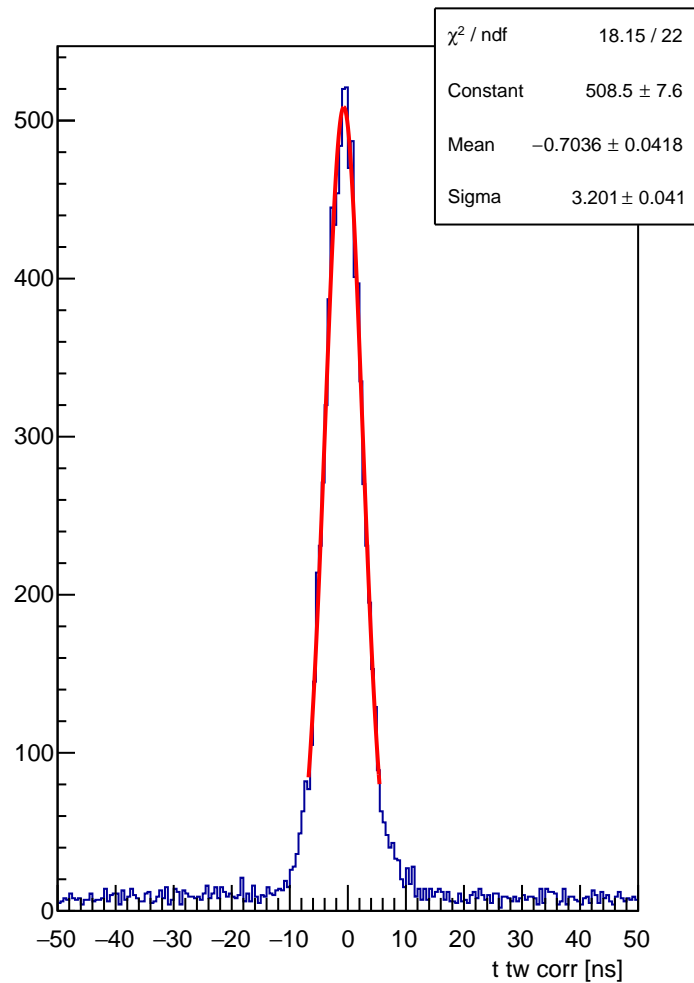
HCAL block 070 : t tw corr



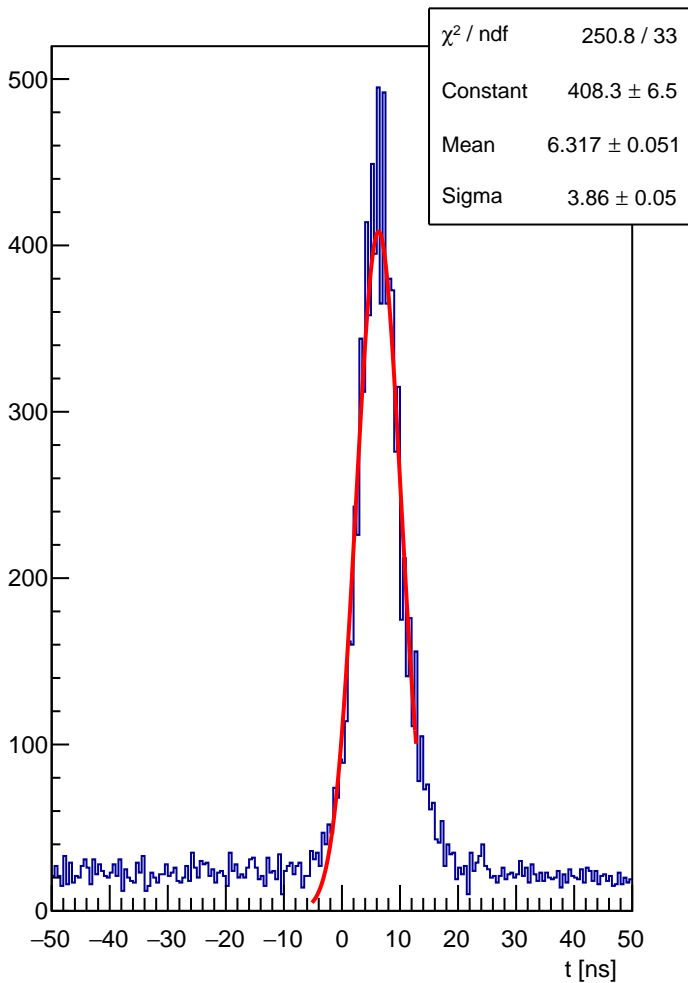
HCAL block 071 : t



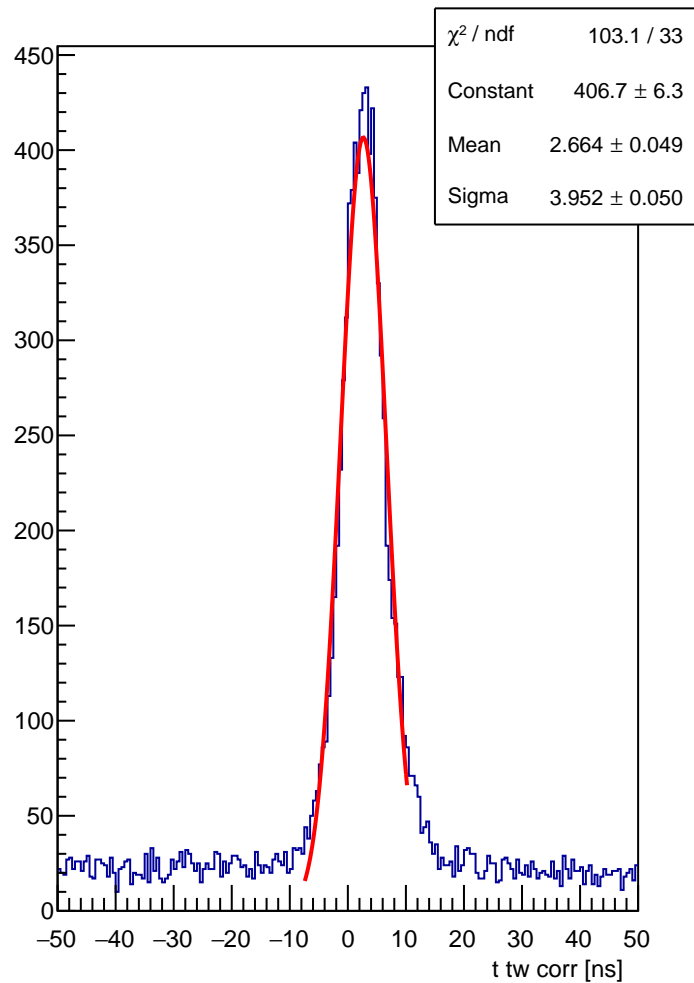
HCAL block 071 : t tw corr



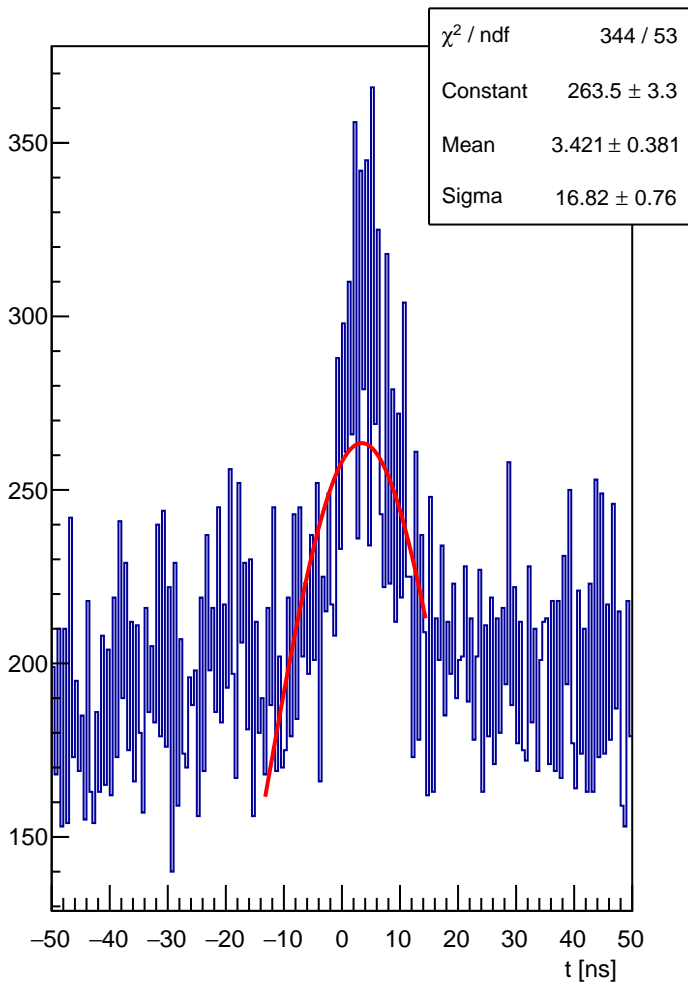
HCAL block 072 : t



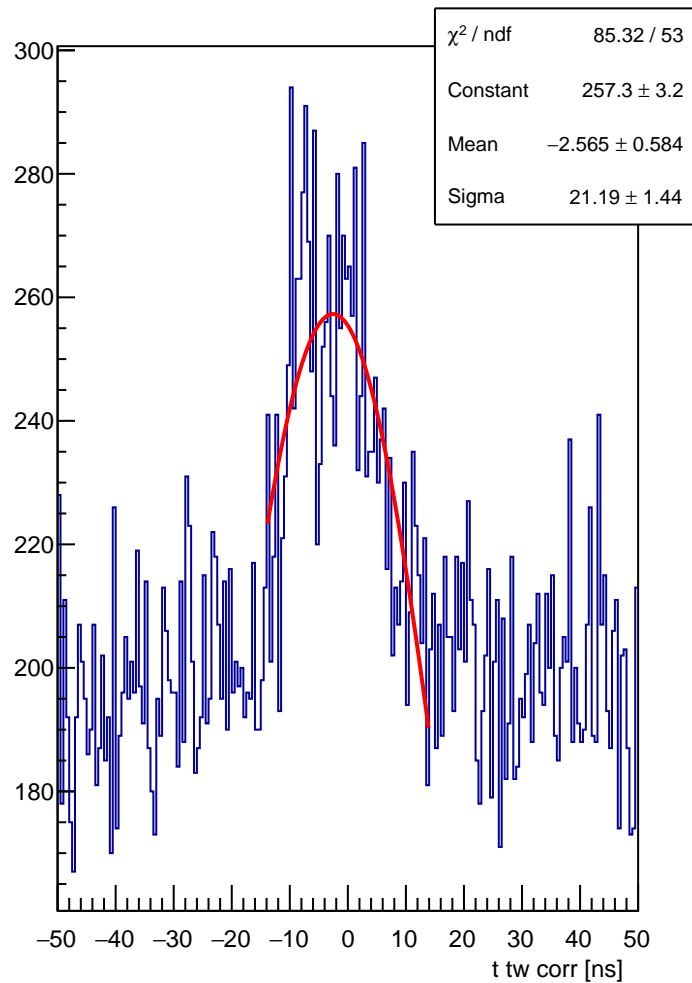
HCAL block 072 : t tw corr



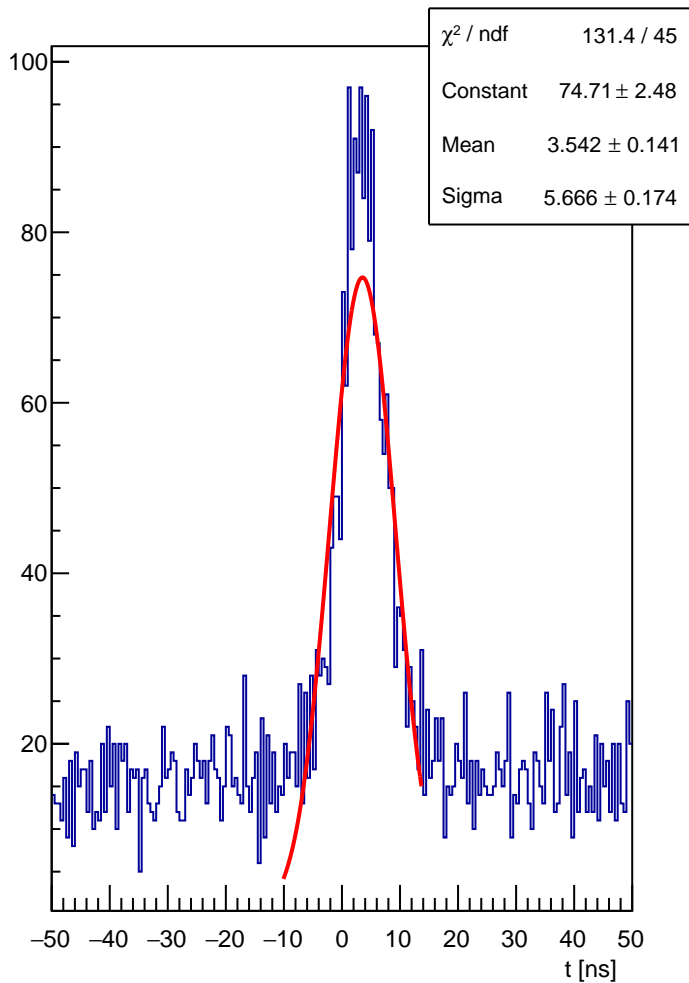
HCAL block 073 : t



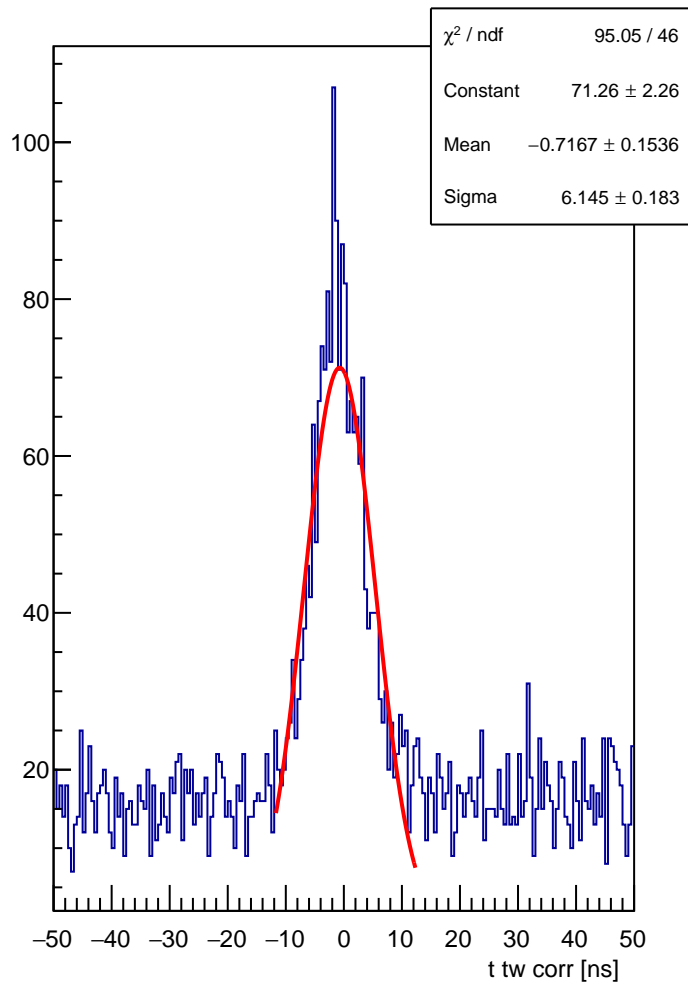
HCAL block 073 : t tw corr



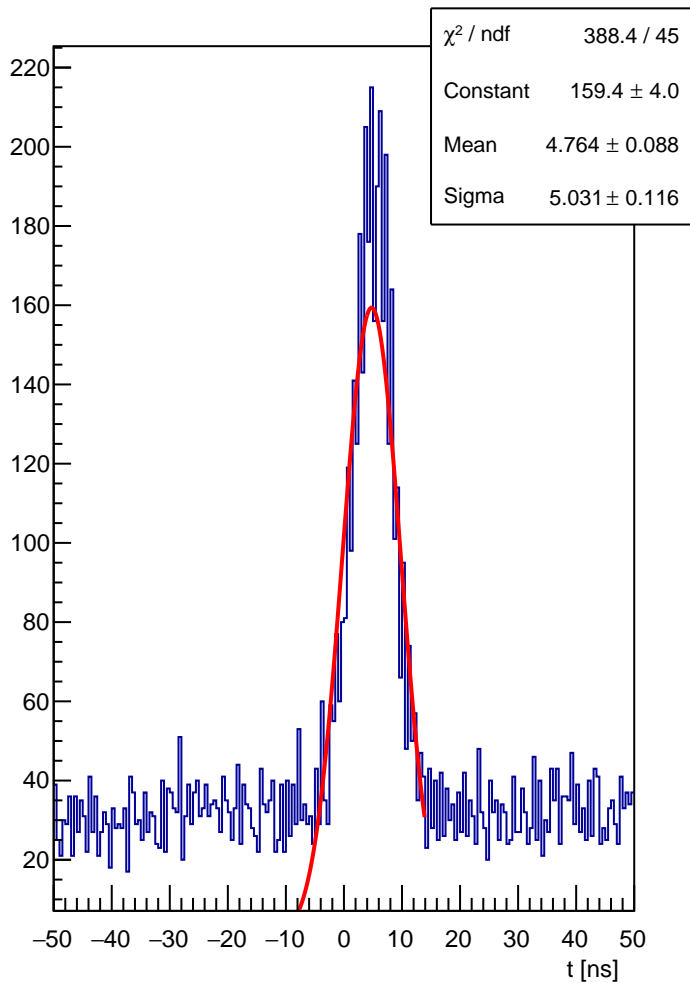
HCAL block 074 : t



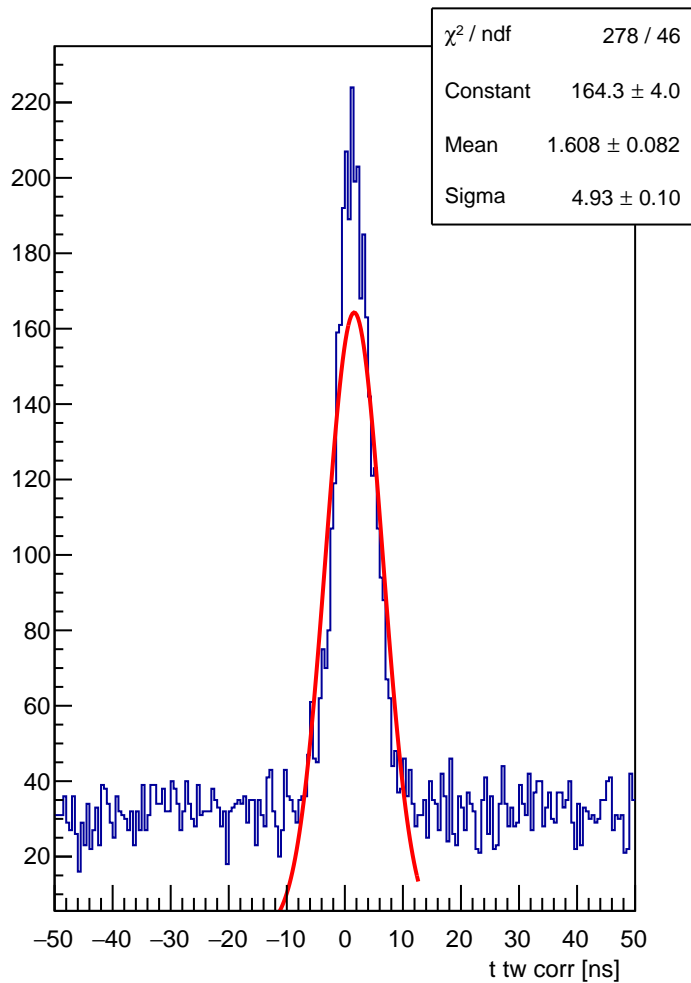
HCAL block 074 : t tw corr



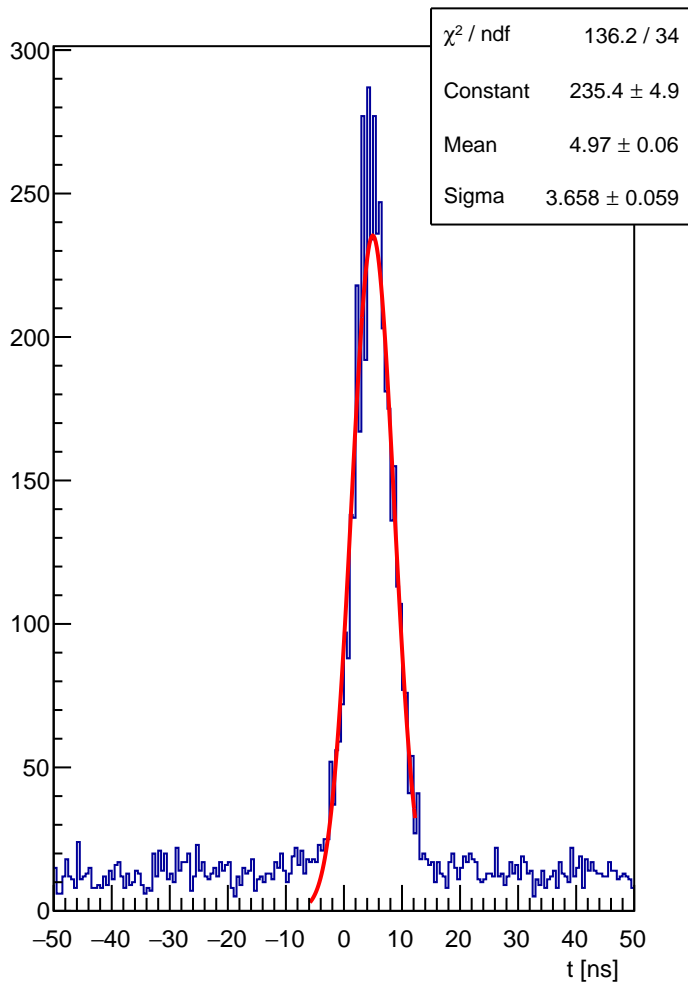
HCAL block 075 : t



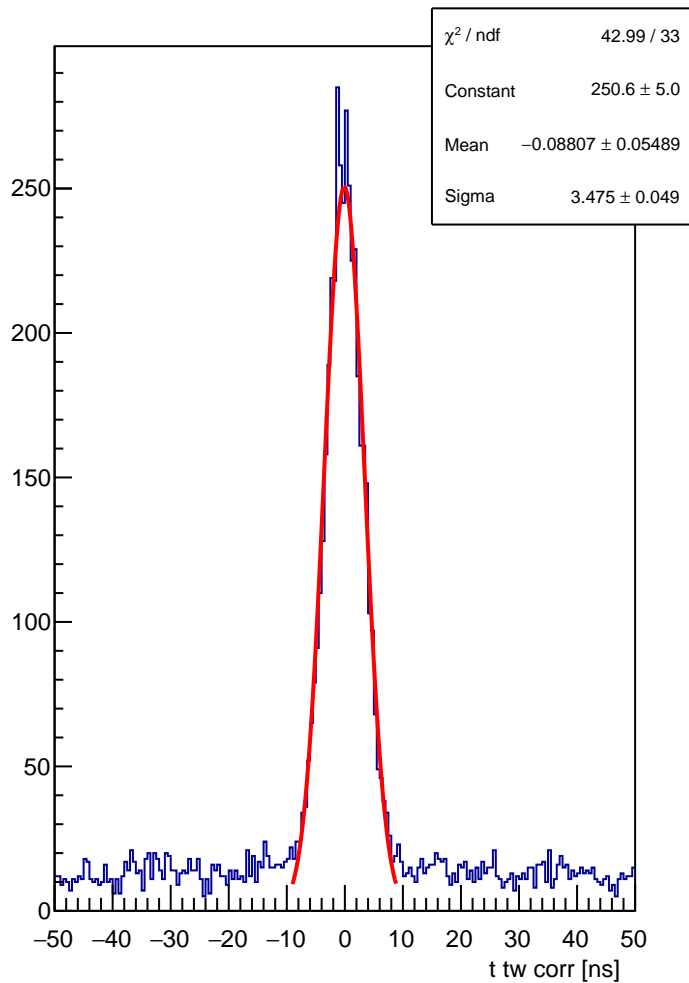
HCAL block 075 : t tw corr



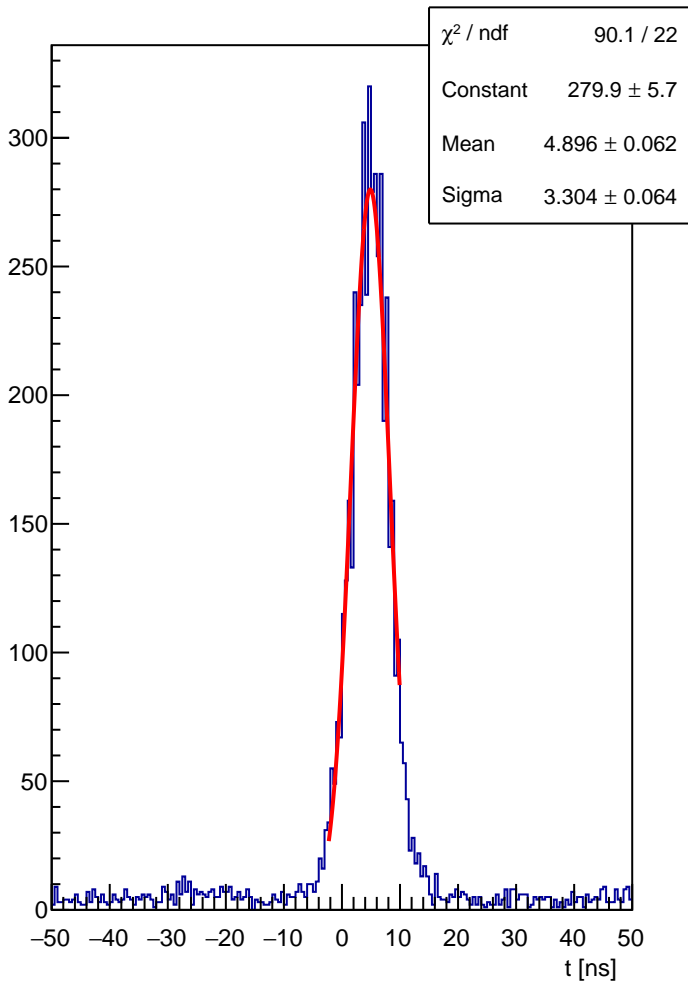
HCAL block 076 : t



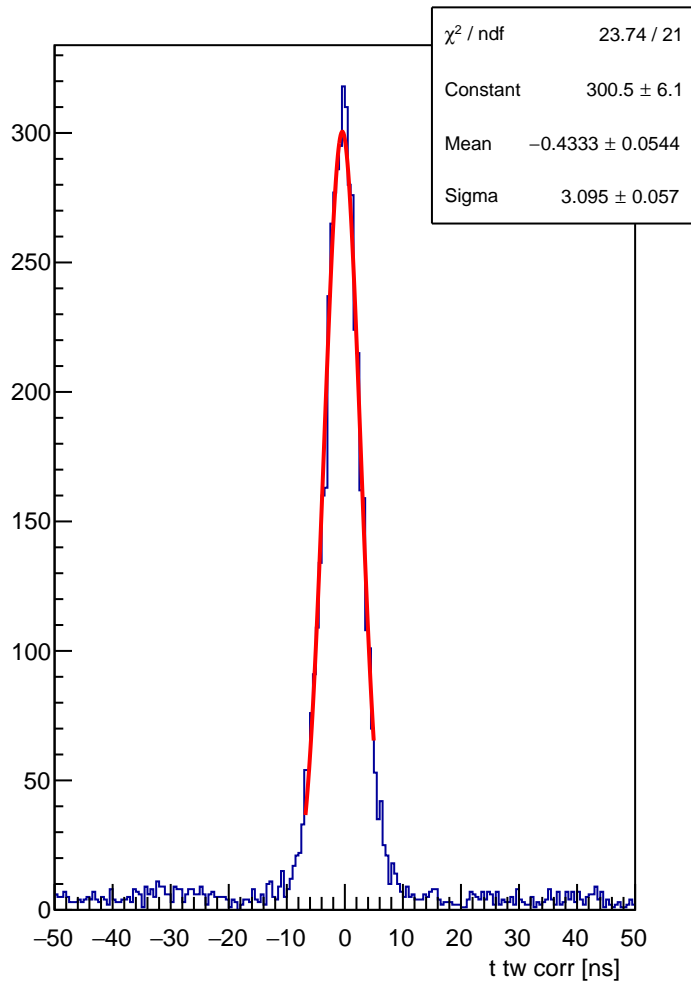
HCAL block 076 : t tw corr



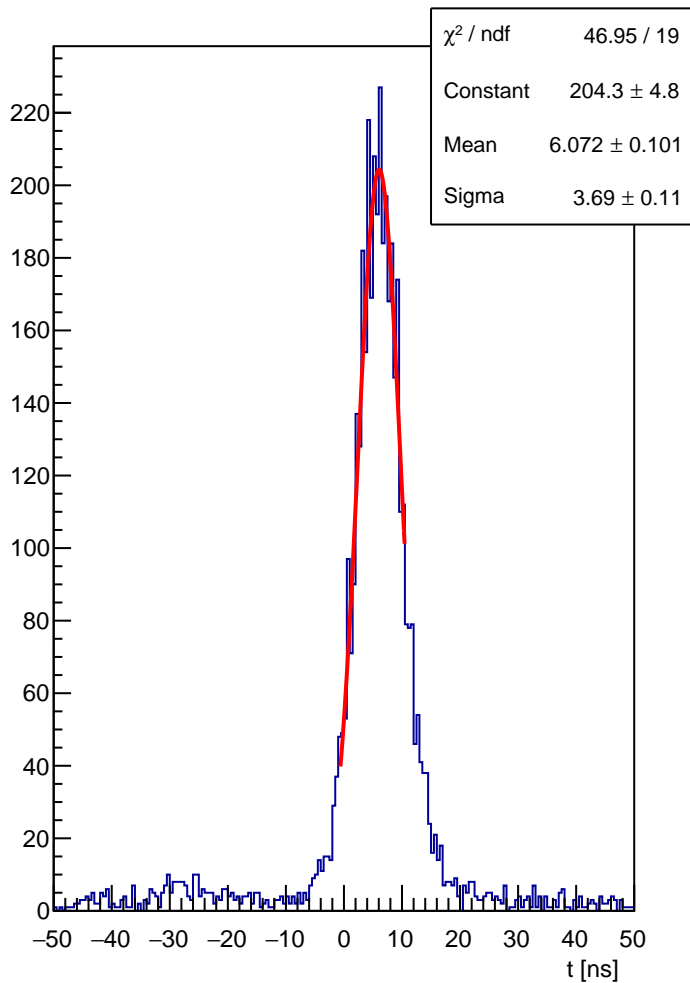
HCAL block 077 : t



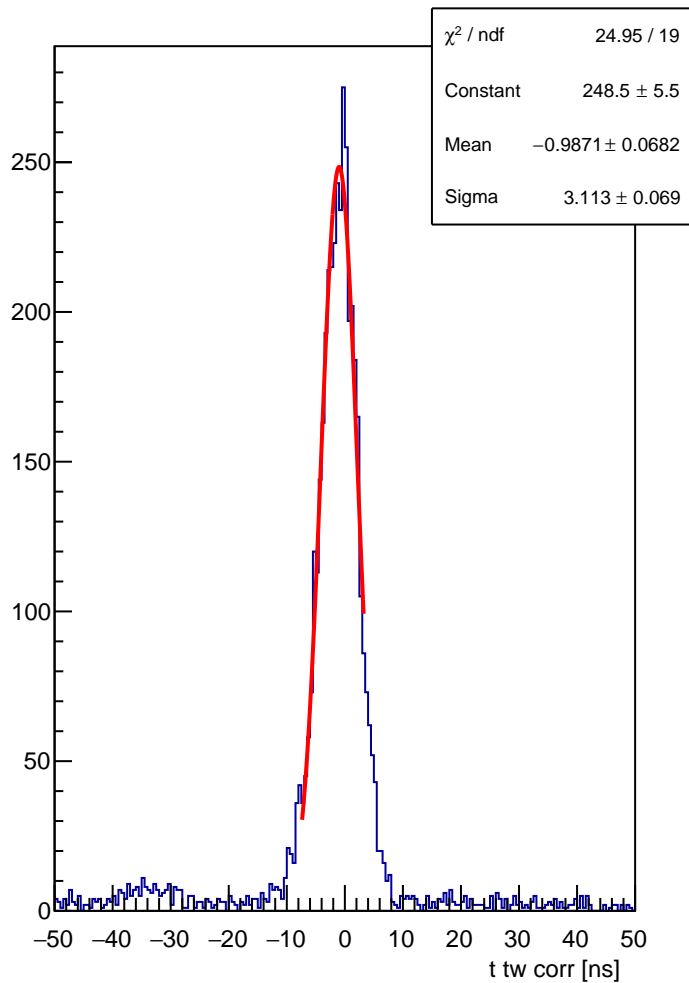
HCAL block 077 : t tw corr



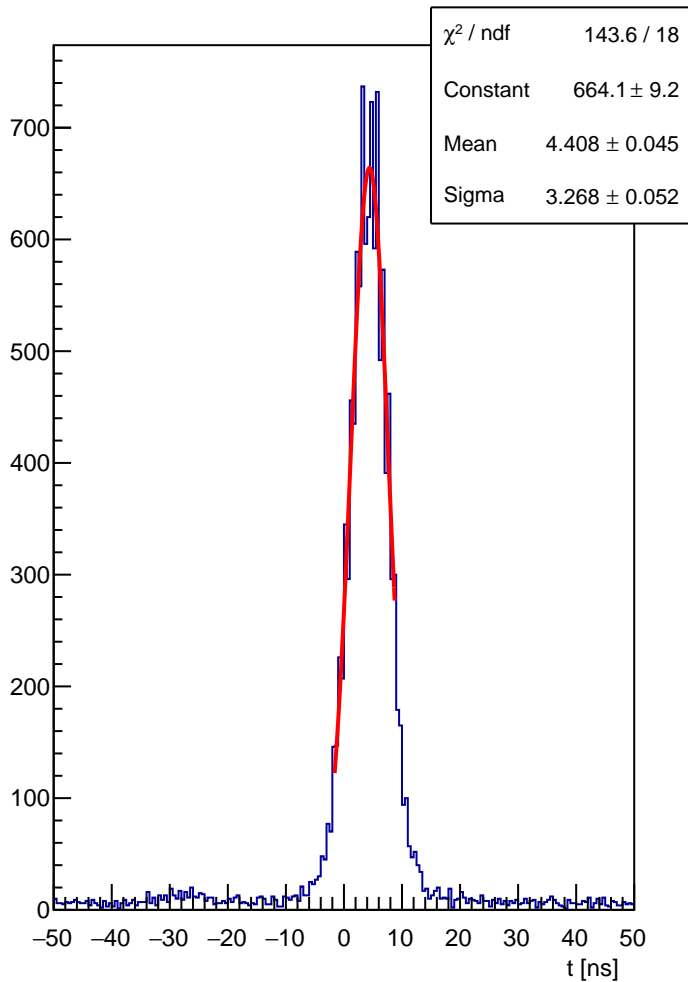
HCAL block 078 : t



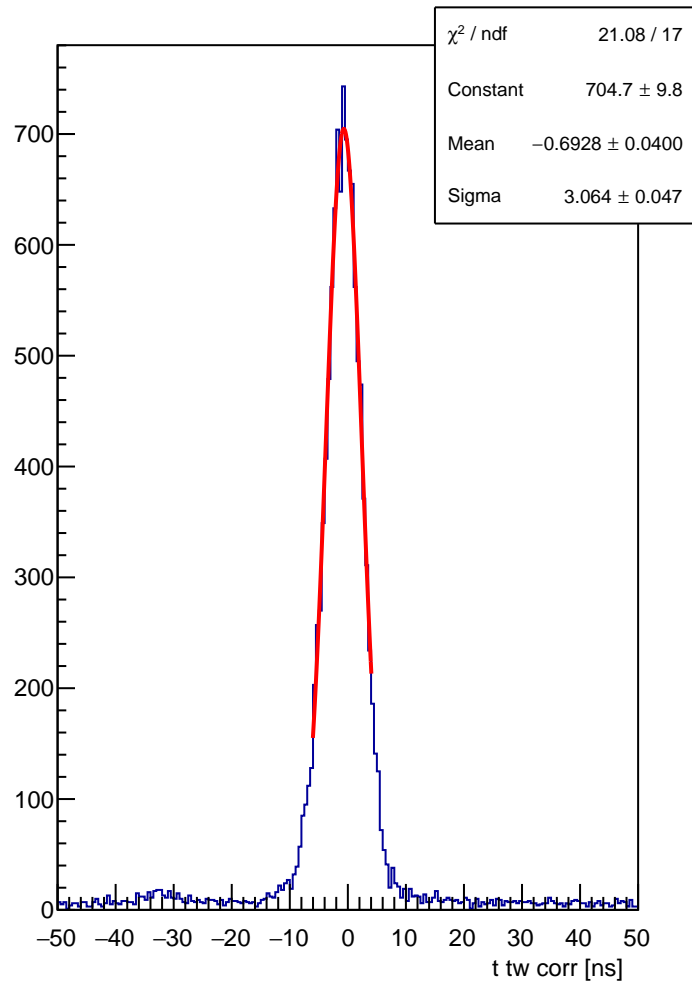
HCAL block 078 : t tw corr



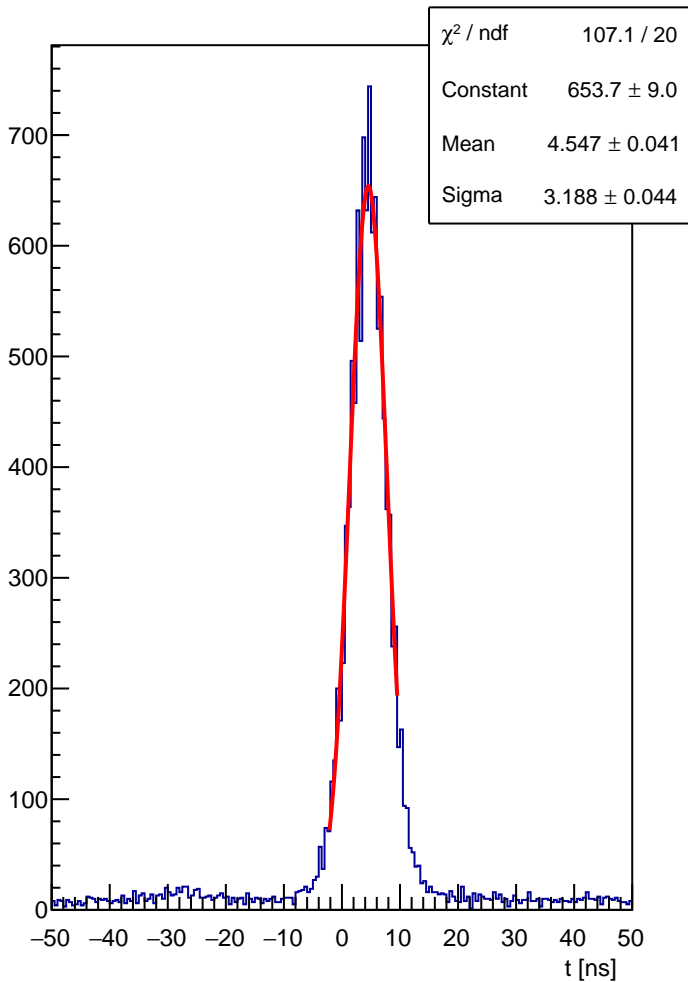
HCAL block 079 : t



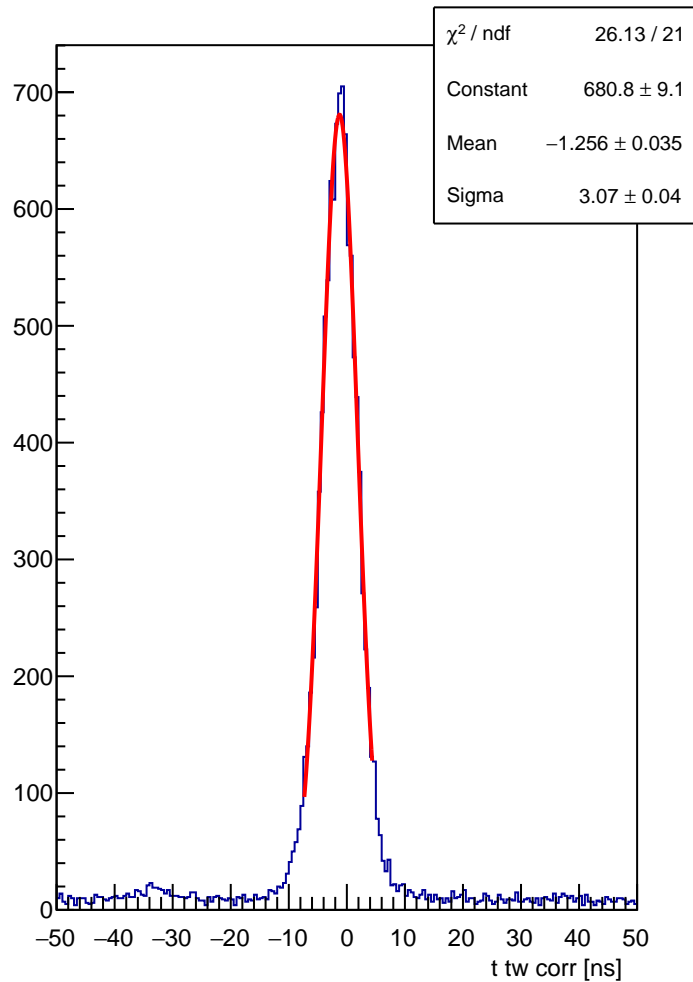
HCAL block 079 : t tw corr



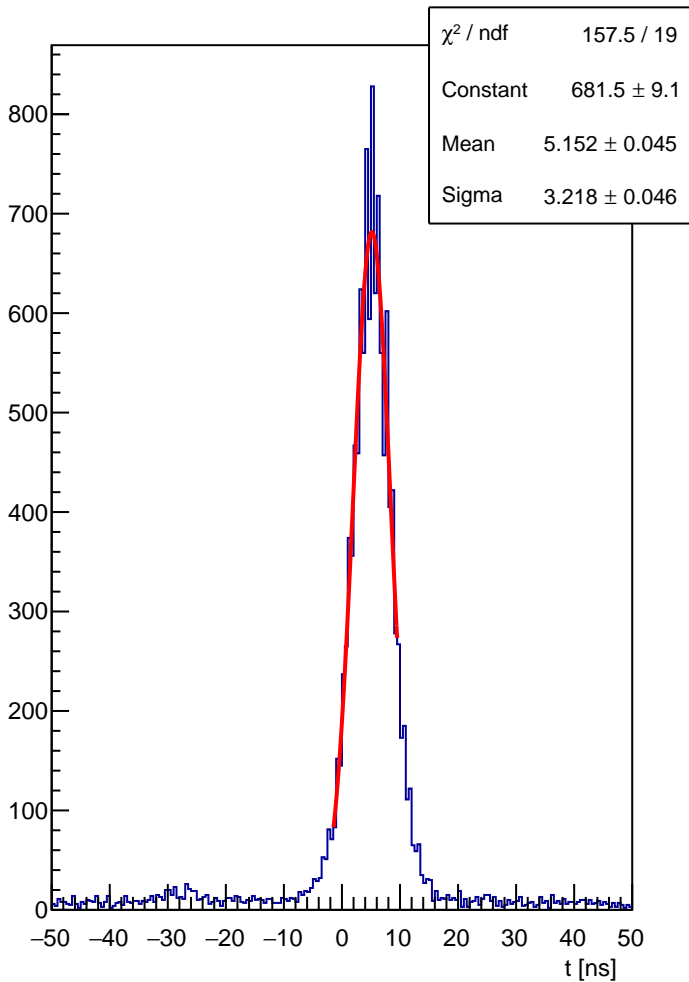
HCAL block 080 : t



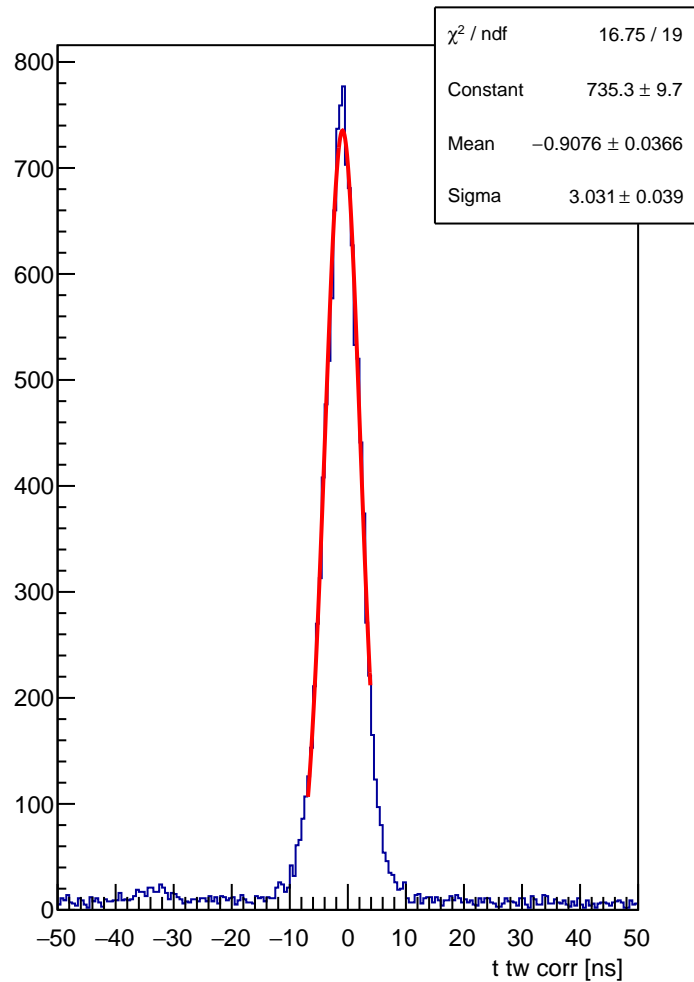
HCAL block 080 : t tw corr



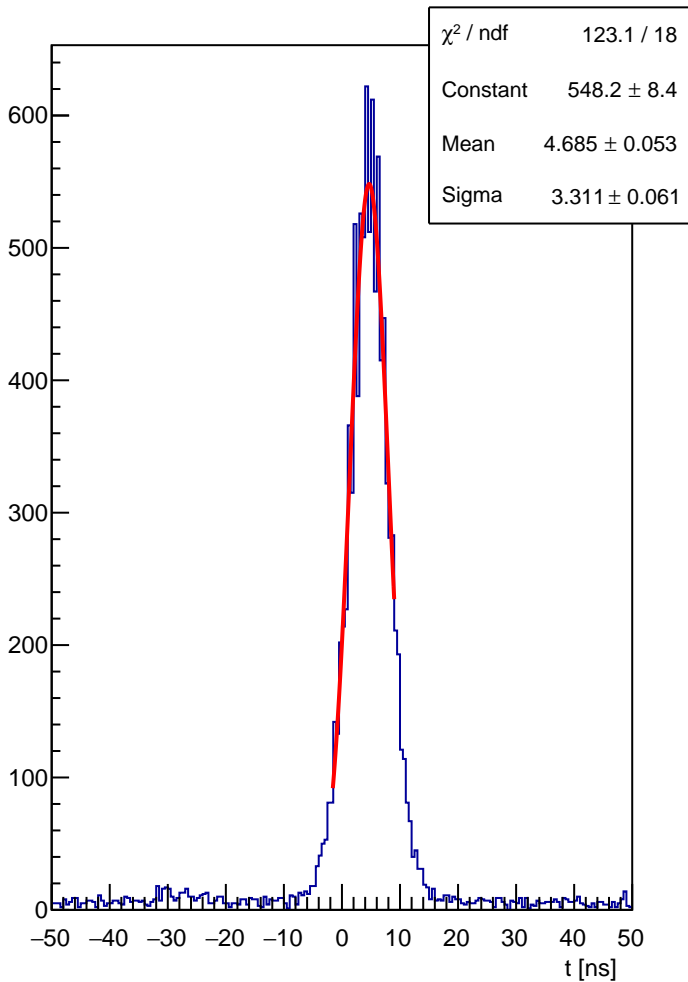
HCAL block 081 : t



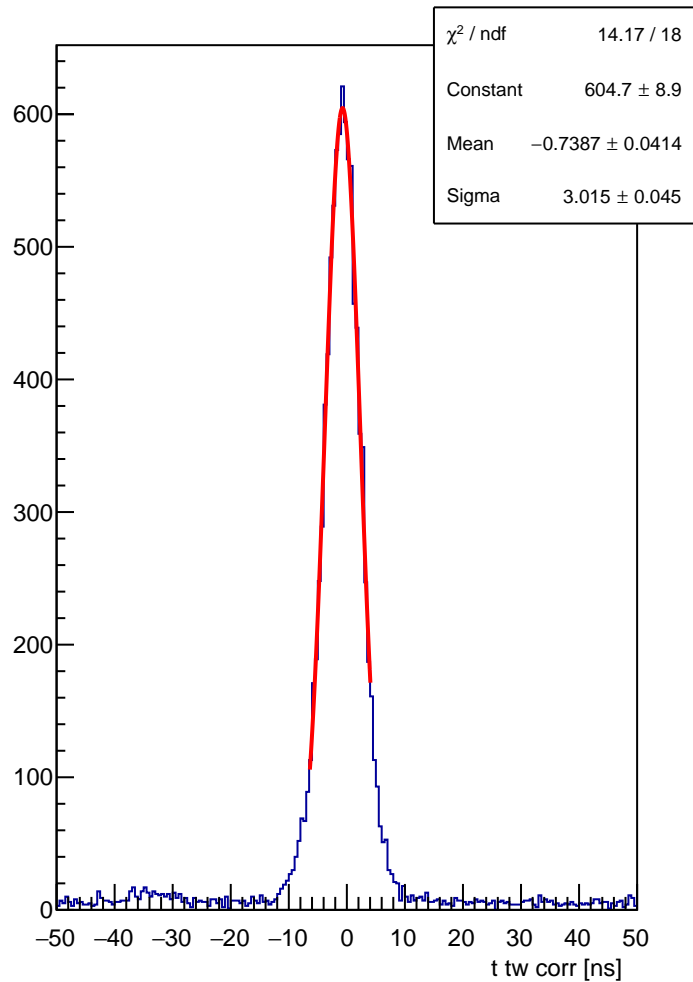
HCAL block 081 : t tw corr



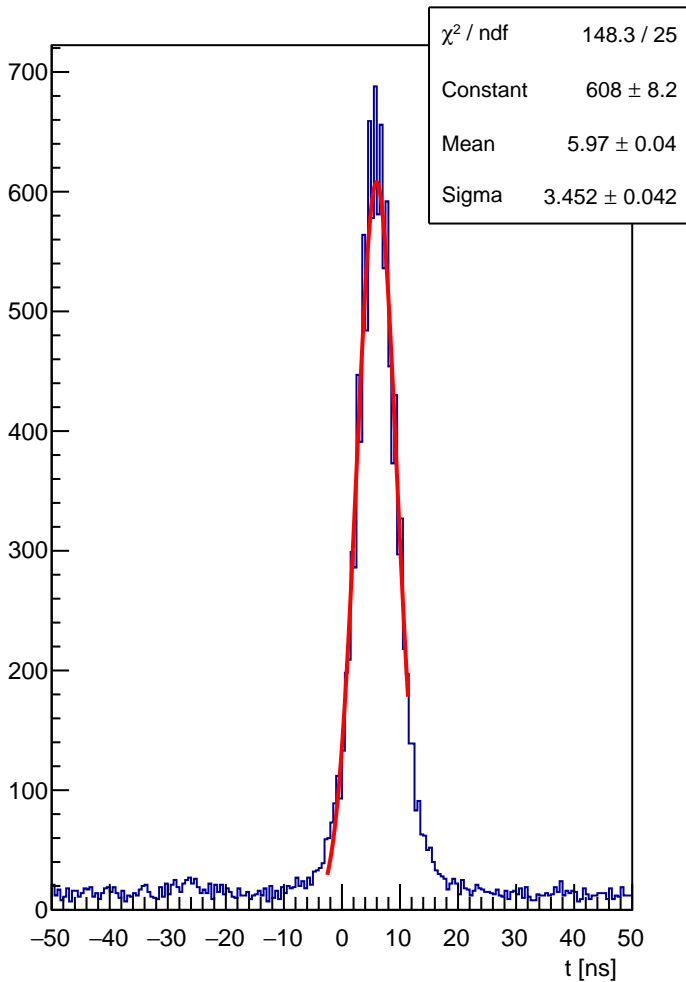
HCAL block 082 : t



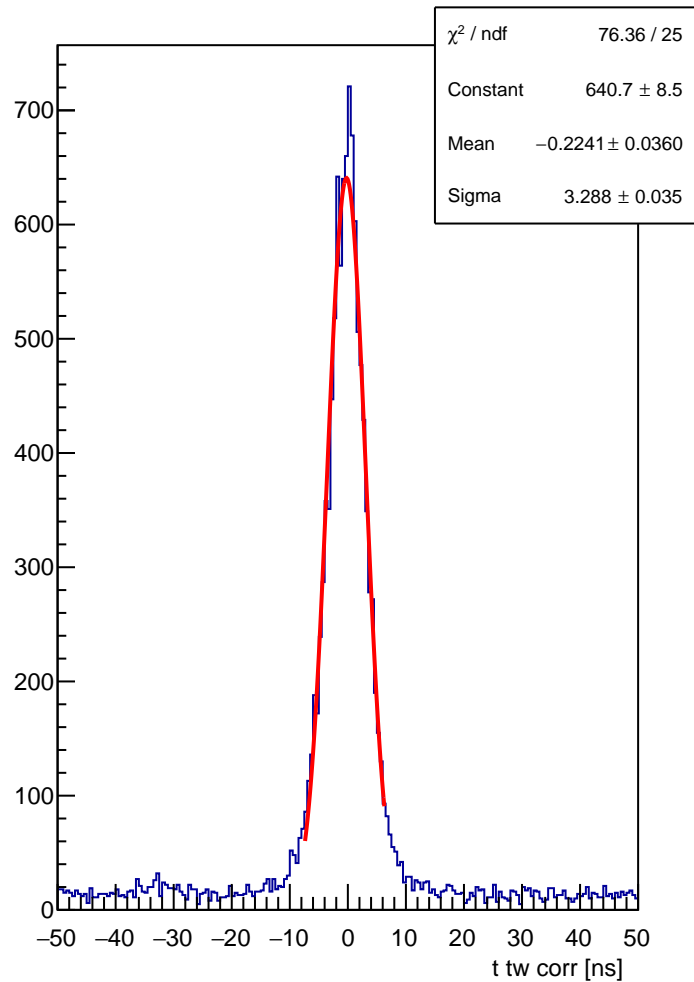
HCAL block 082 : t tw corr



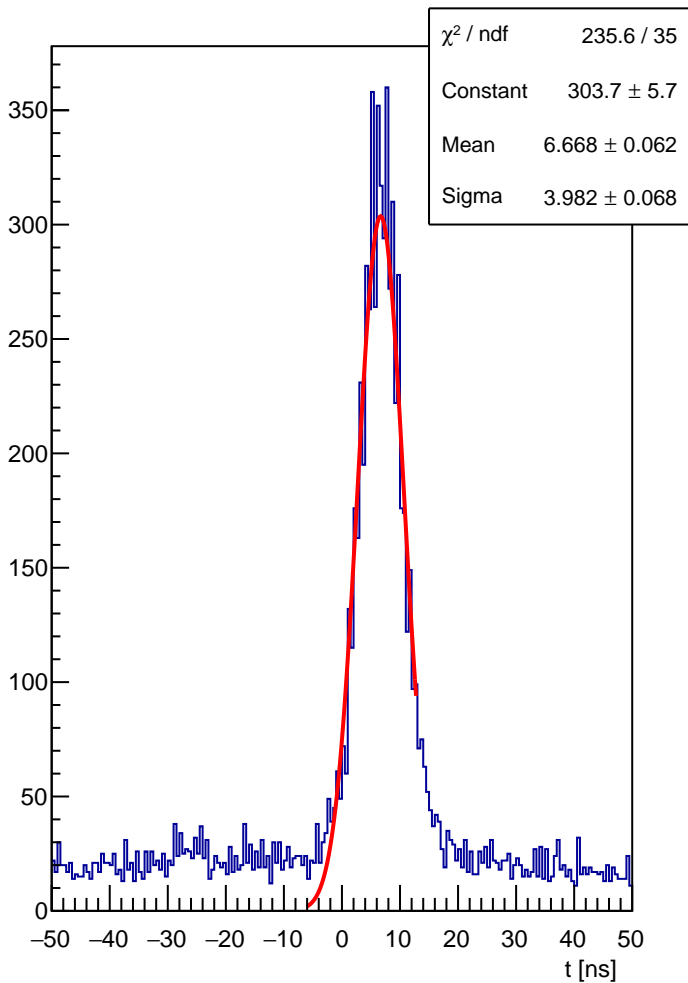
HCAL block 083 : t



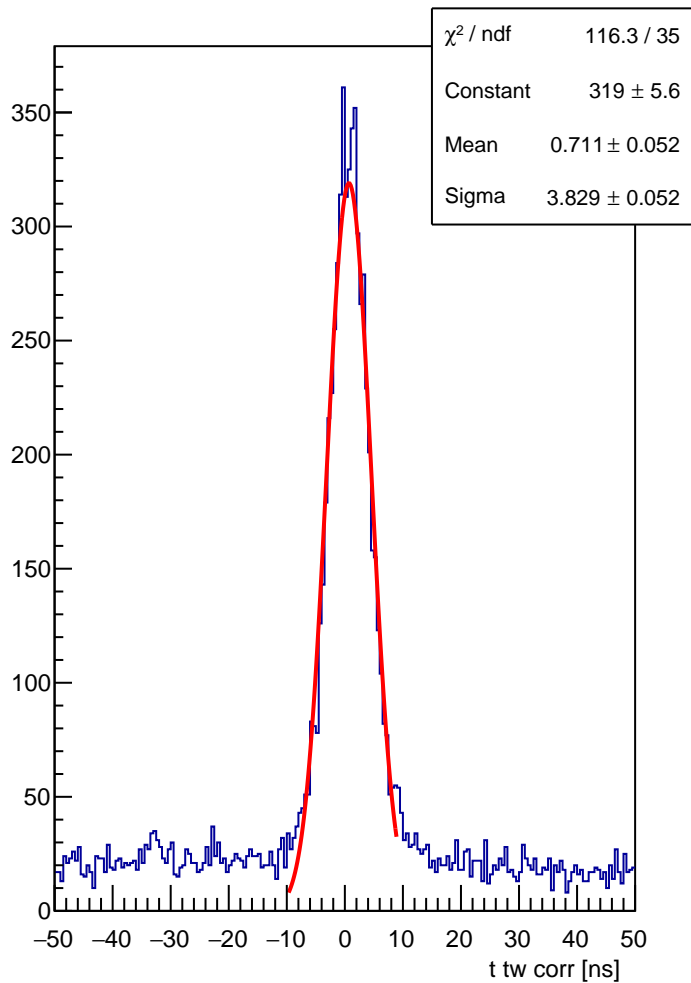
HCAL block 083 : t tw corr



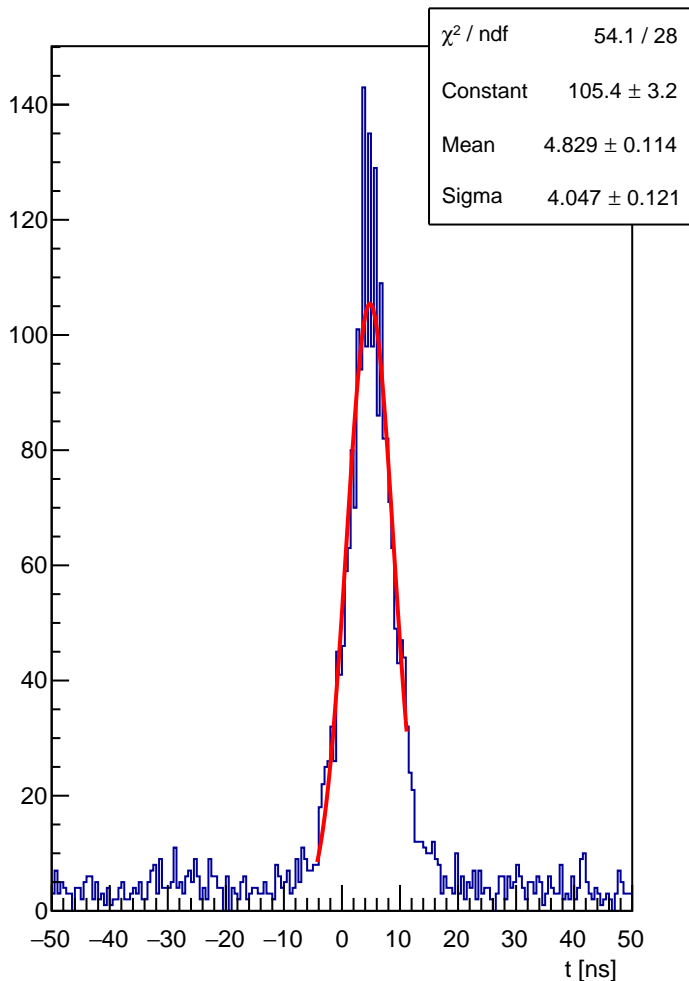
HCAL block 084 : t



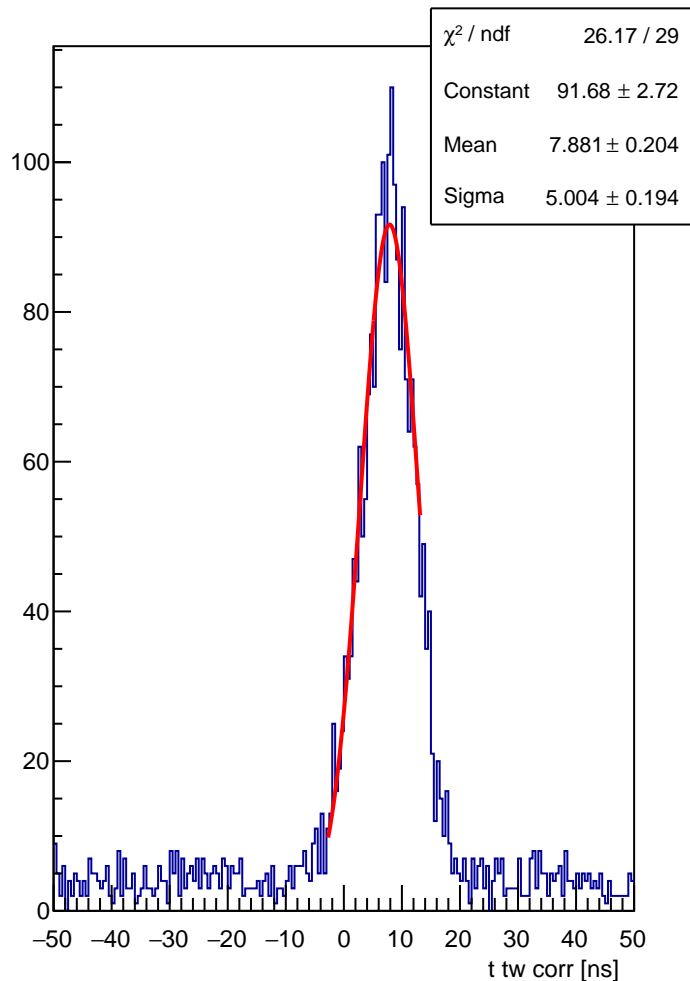
HCAL block 084 : t tw corr



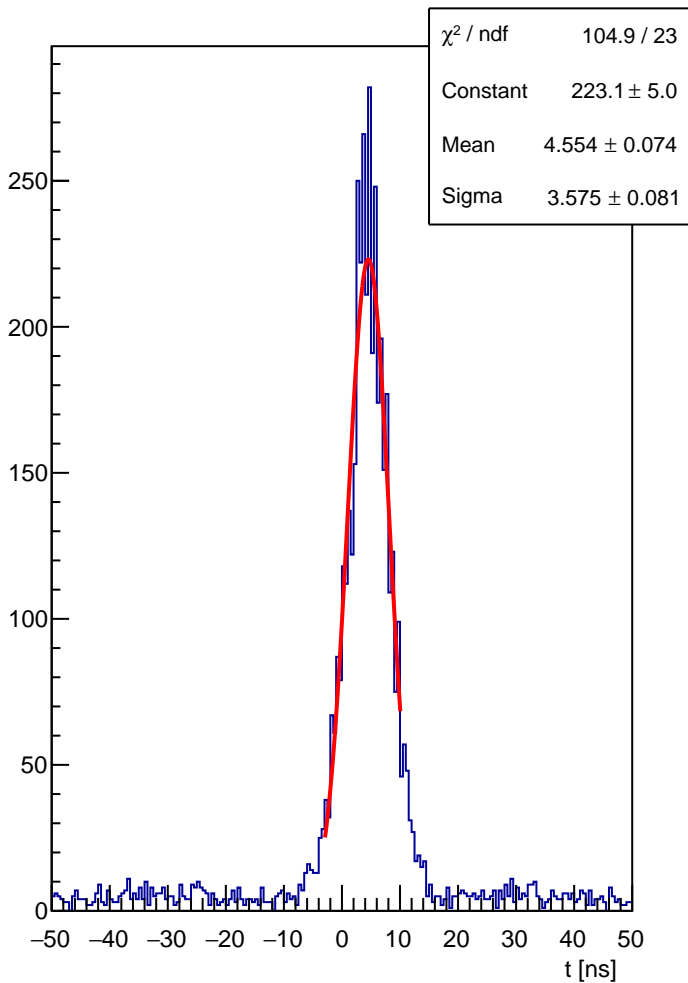
HCAL block 085 : t



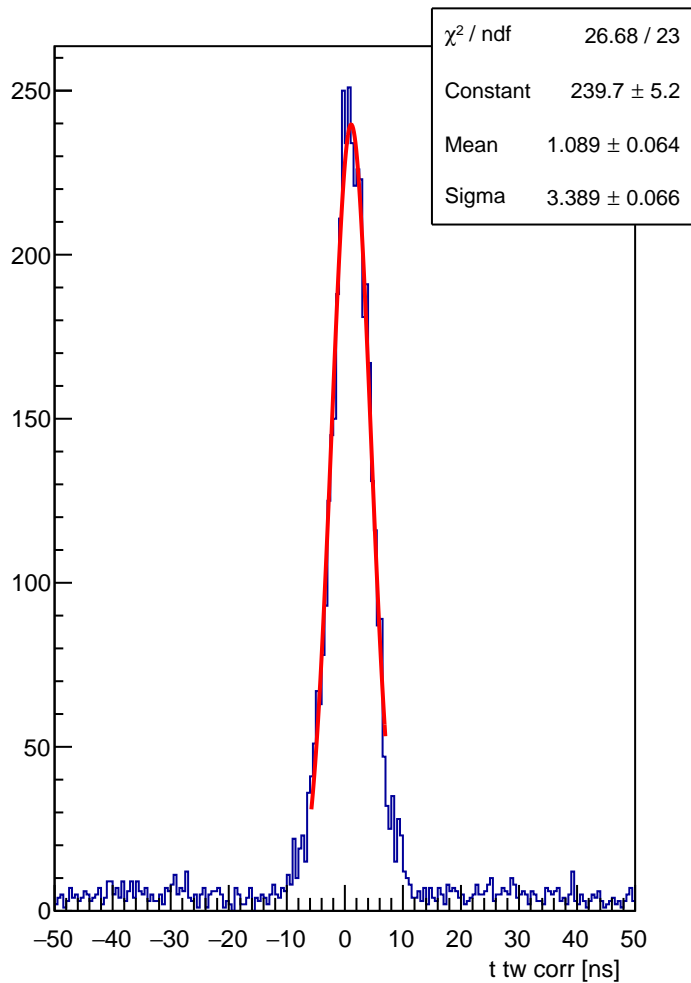
HCAL block 085 : t tw corr



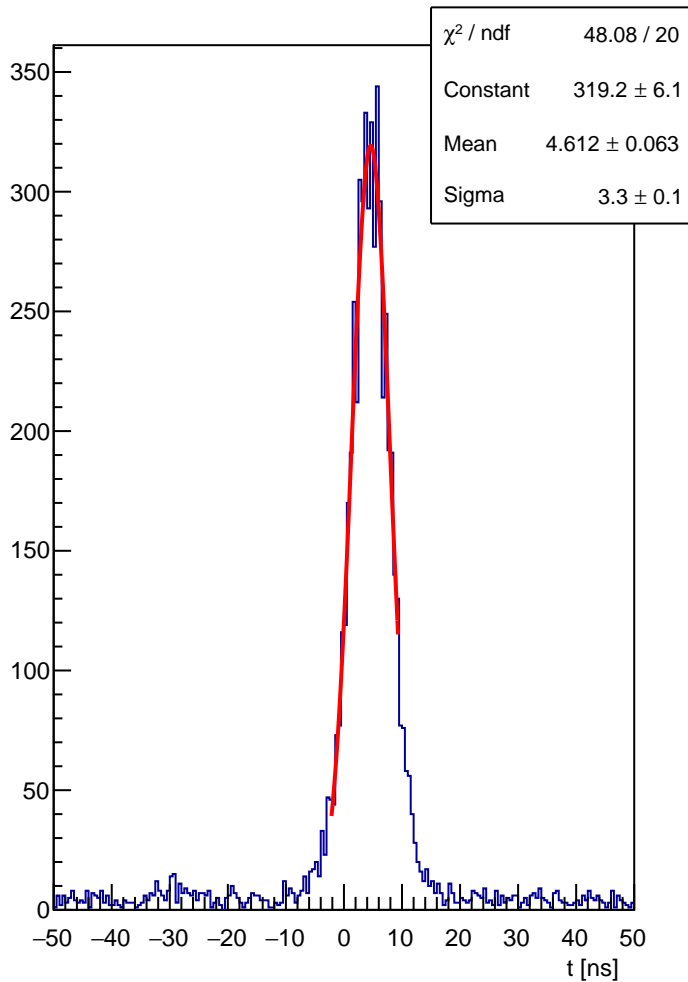
HCAL block 086 : t



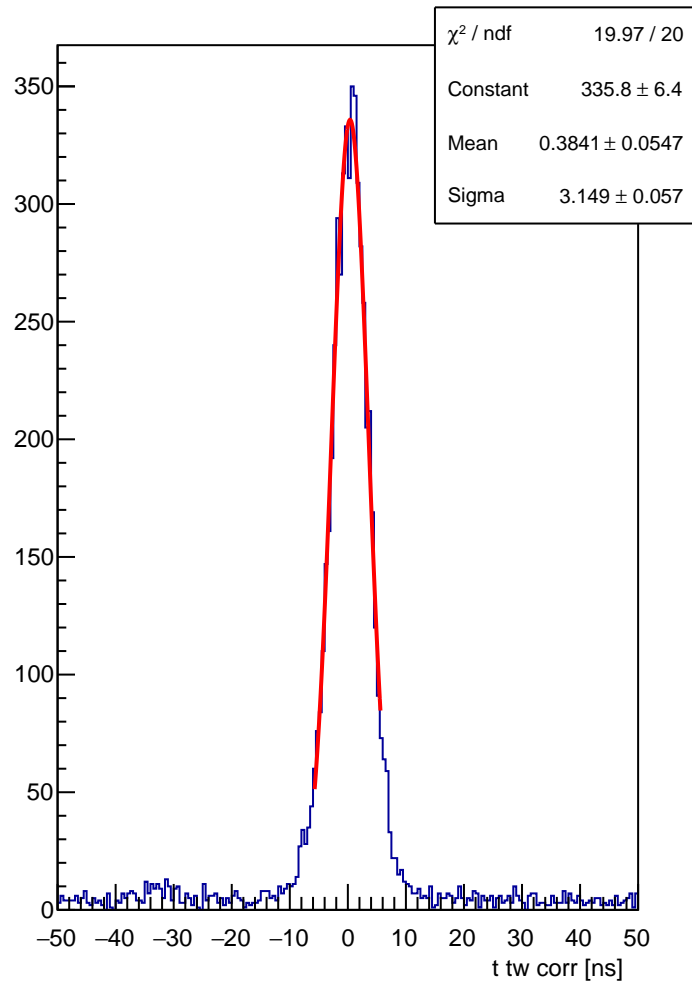
HCAL block 086 : t tw corr



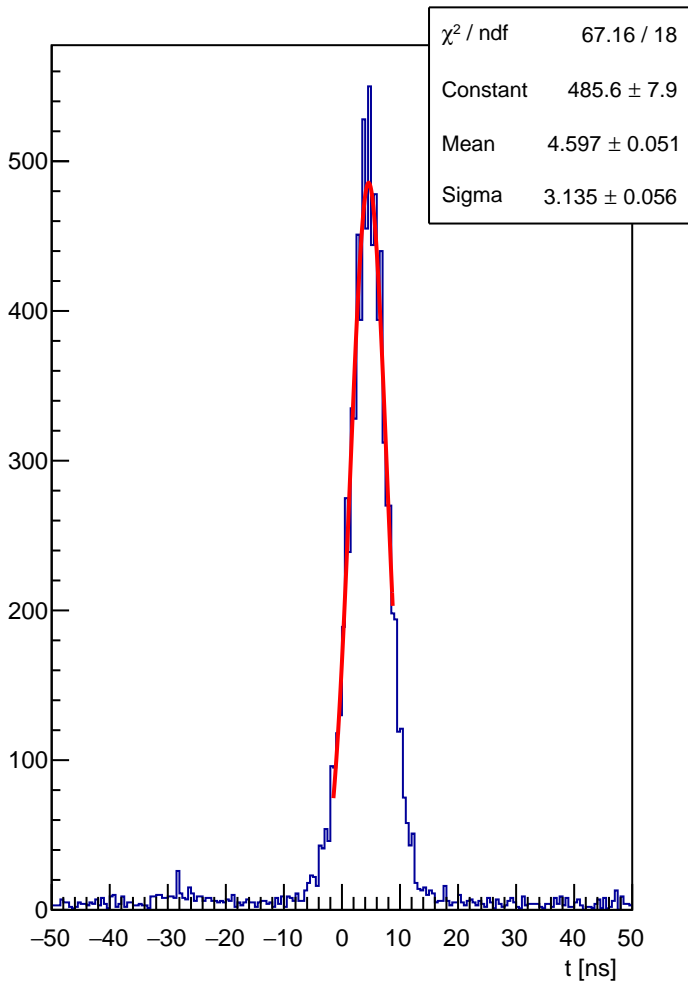
HCAL block 087 : t



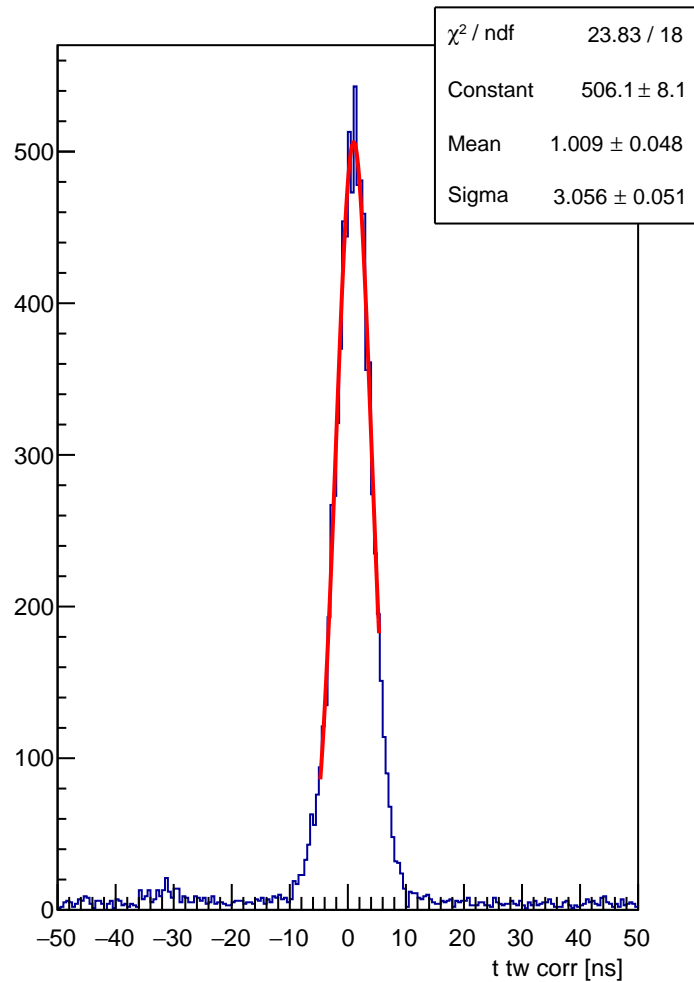
HCAL block 087 : t tw corr



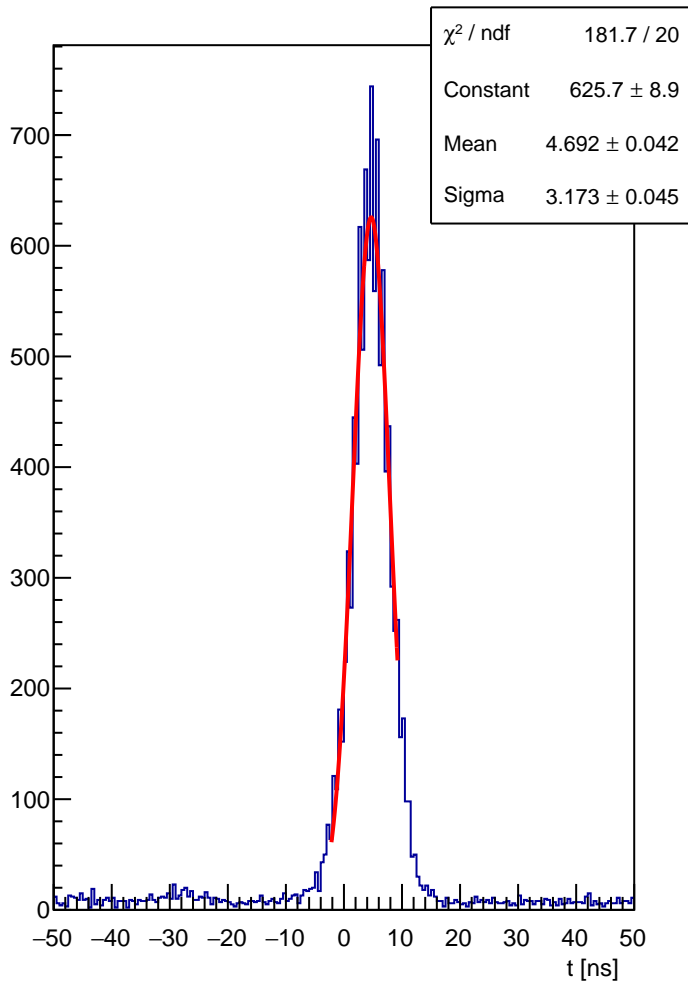
HCAL block 088 : t



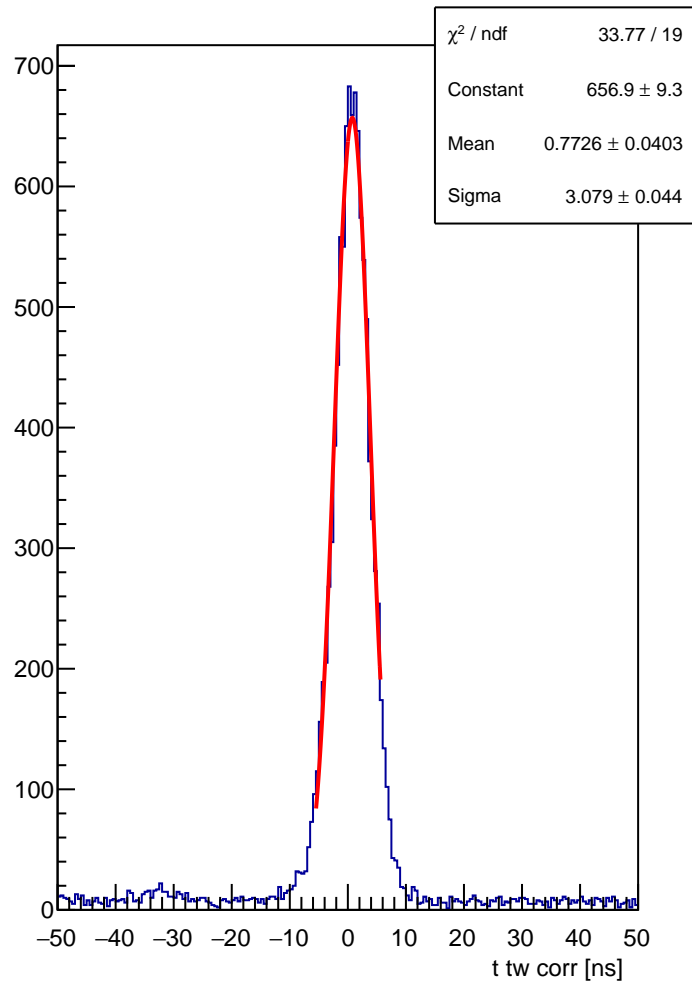
HCAL block 088 : t tw corr



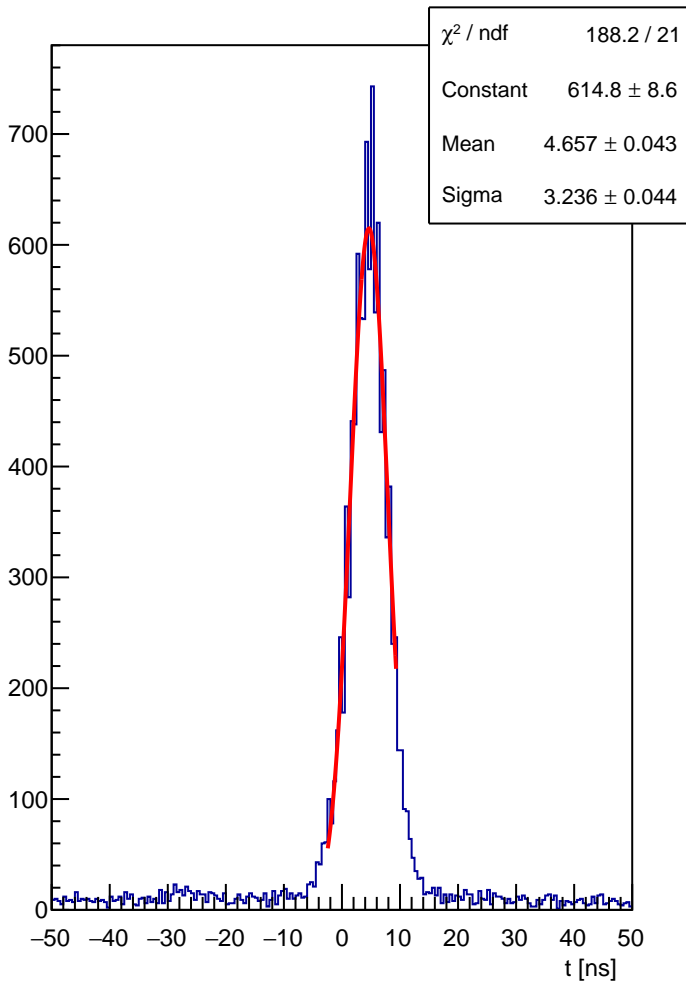
HCAL block 089 : t



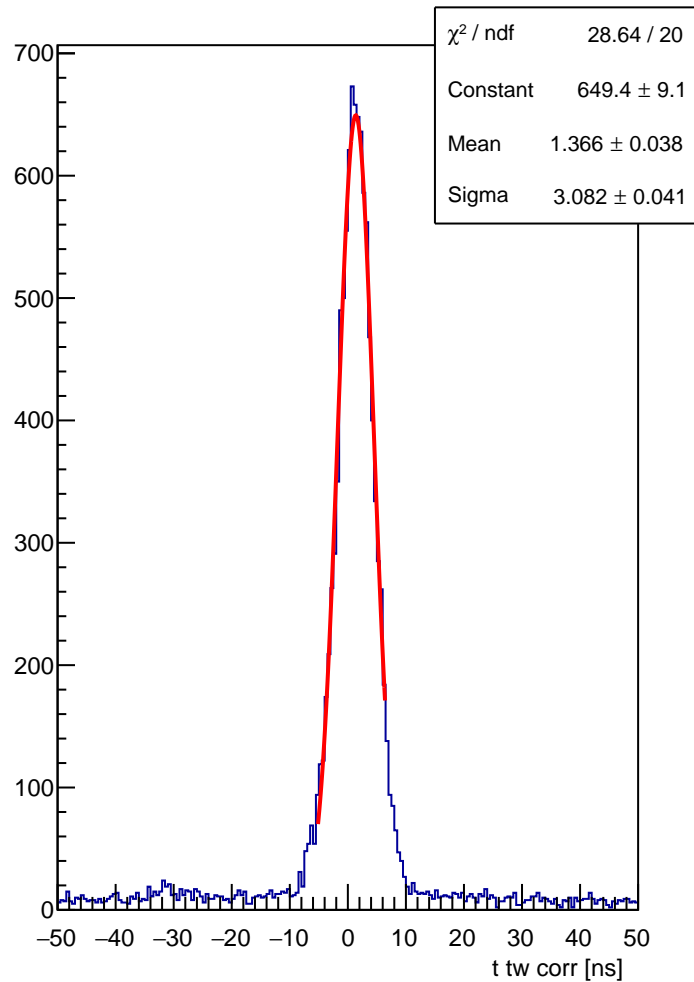
HCAL block 089 : t tw corr



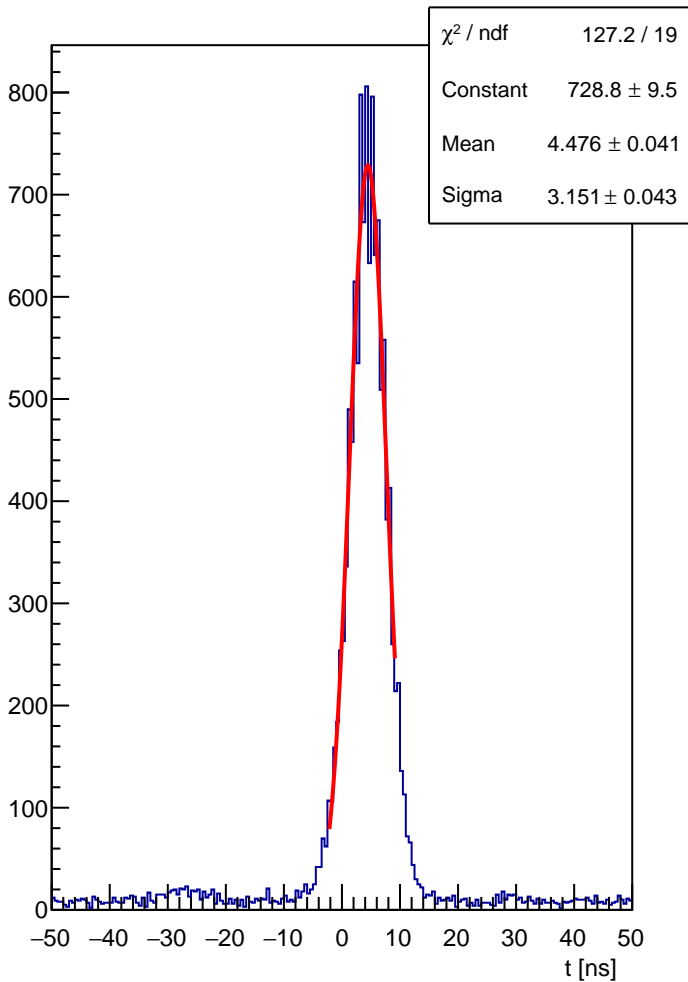
HCAL block 090 : t



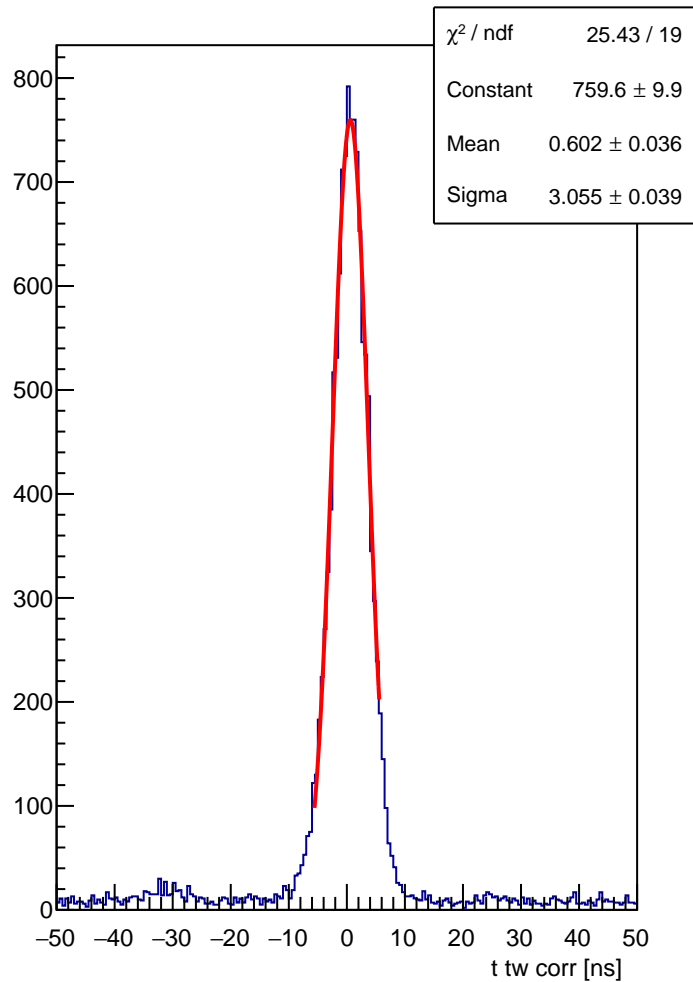
HCAL block 090 : t tw corr



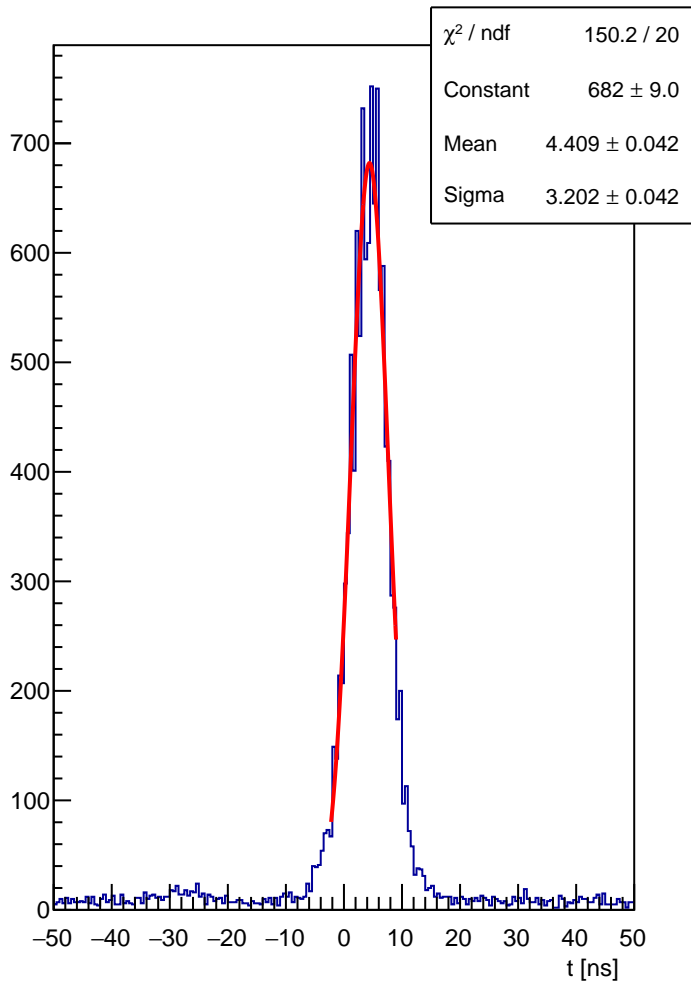
HCAL block 091 : t



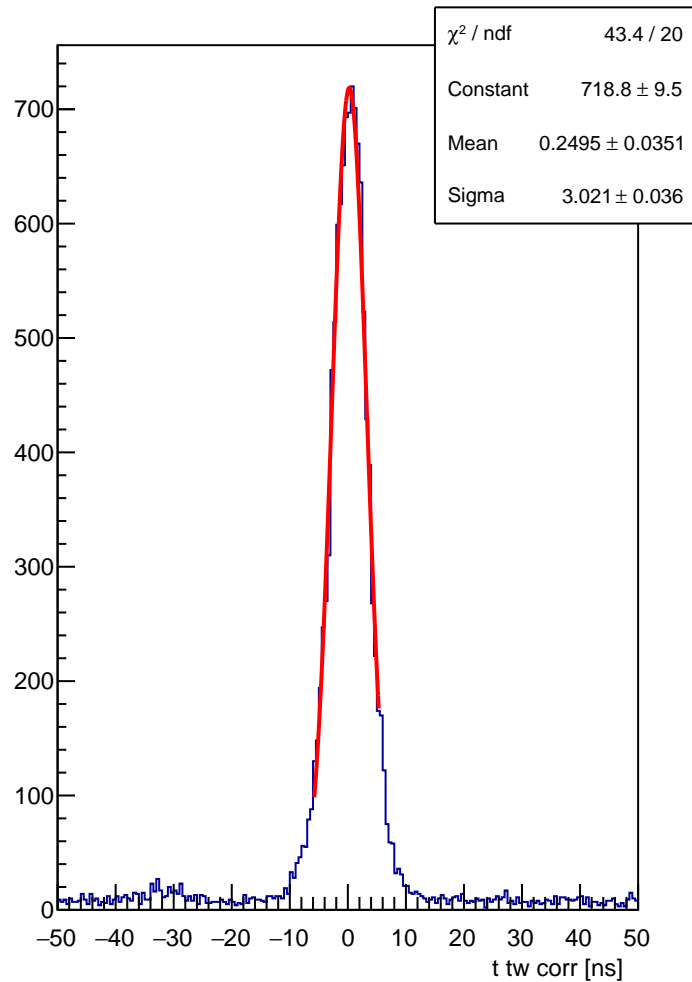
HCAL block 091 : t tw corr



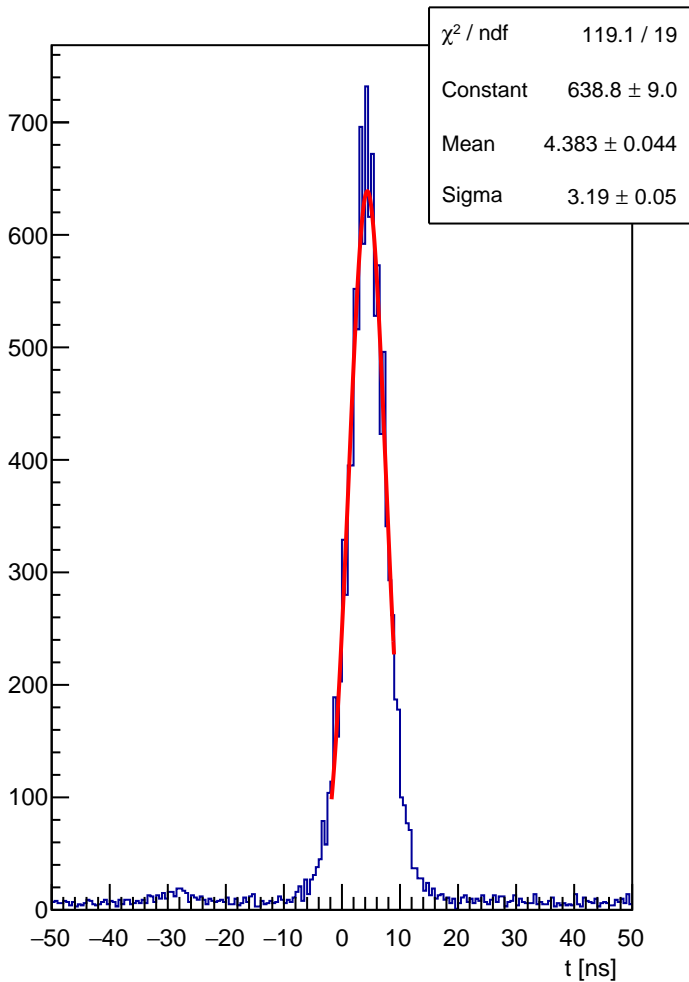
HCAL block 092 : t



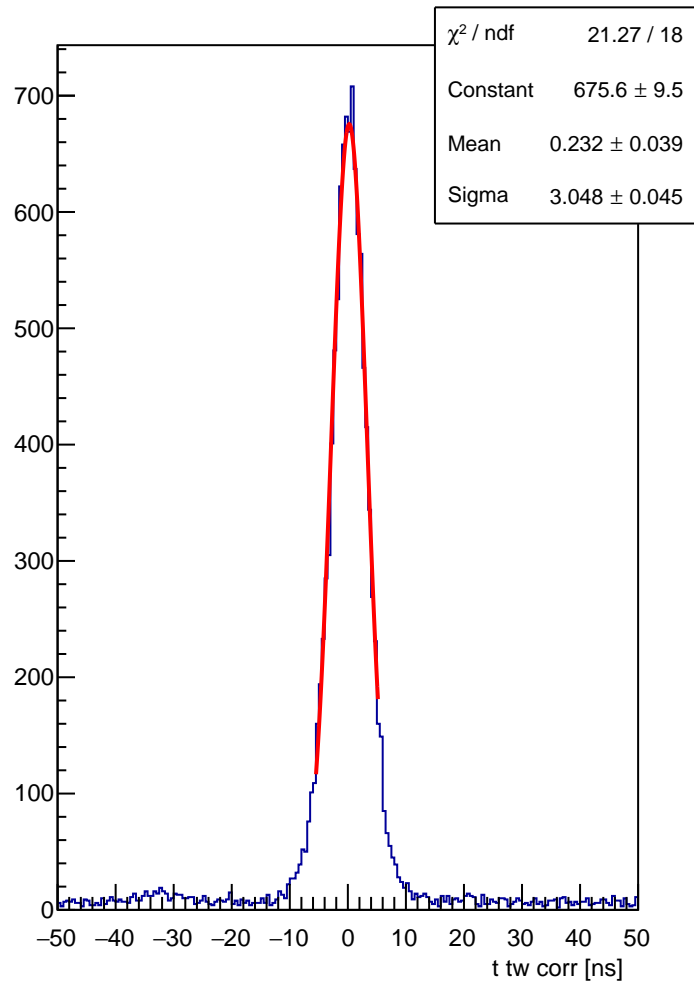
HCAL block 092 : t tw corr



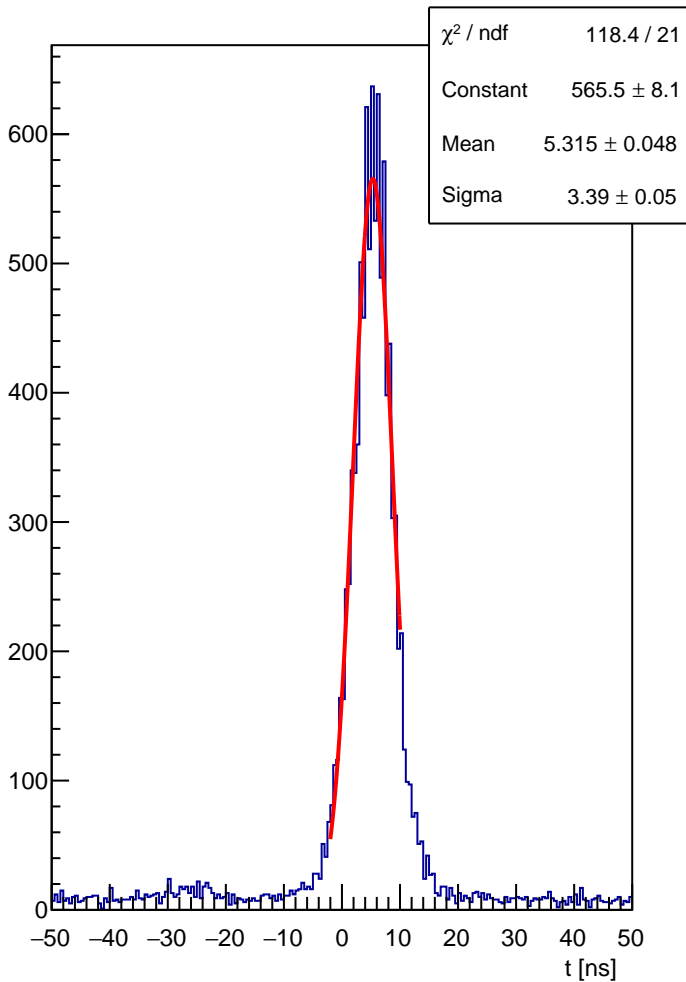
HCAL block 093 : t



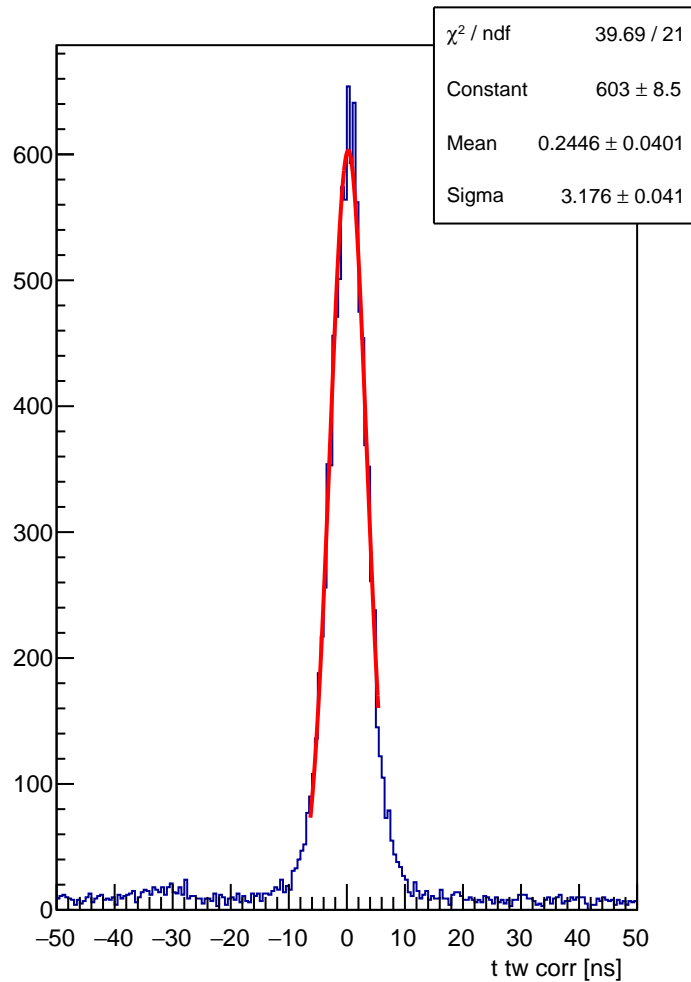
HCAL block 093 : t tw corr



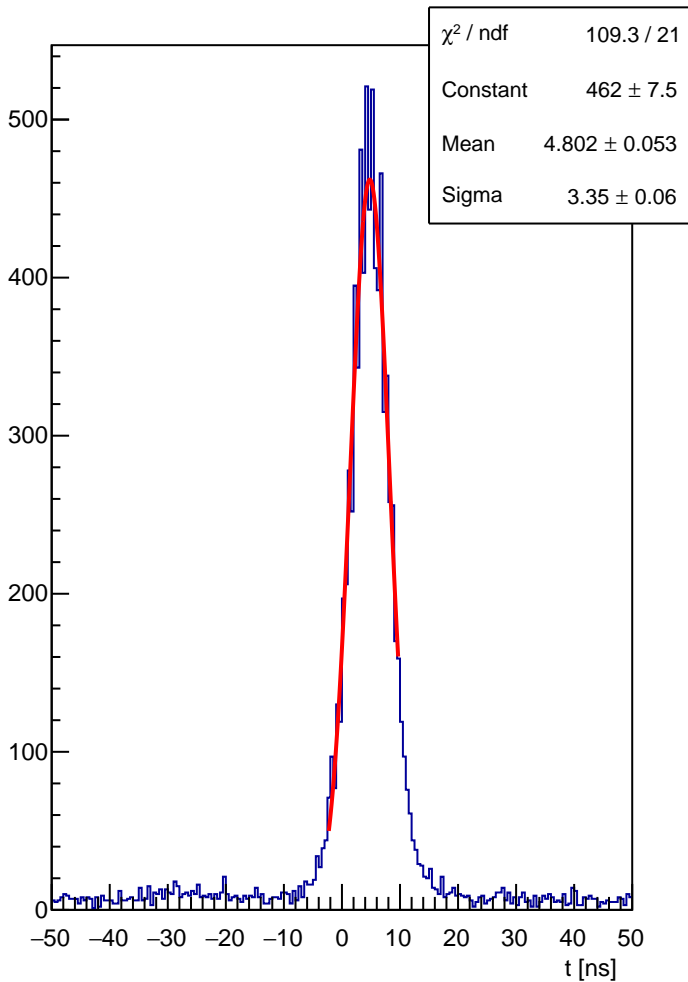
HCAL block 094 : t



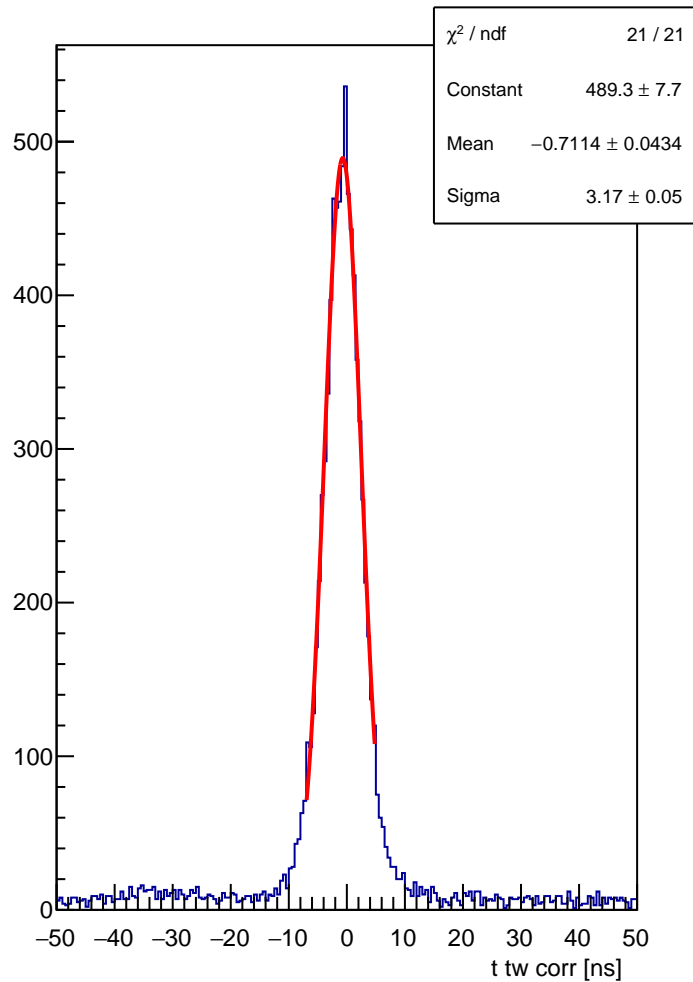
HCAL block 094 : t tw corr



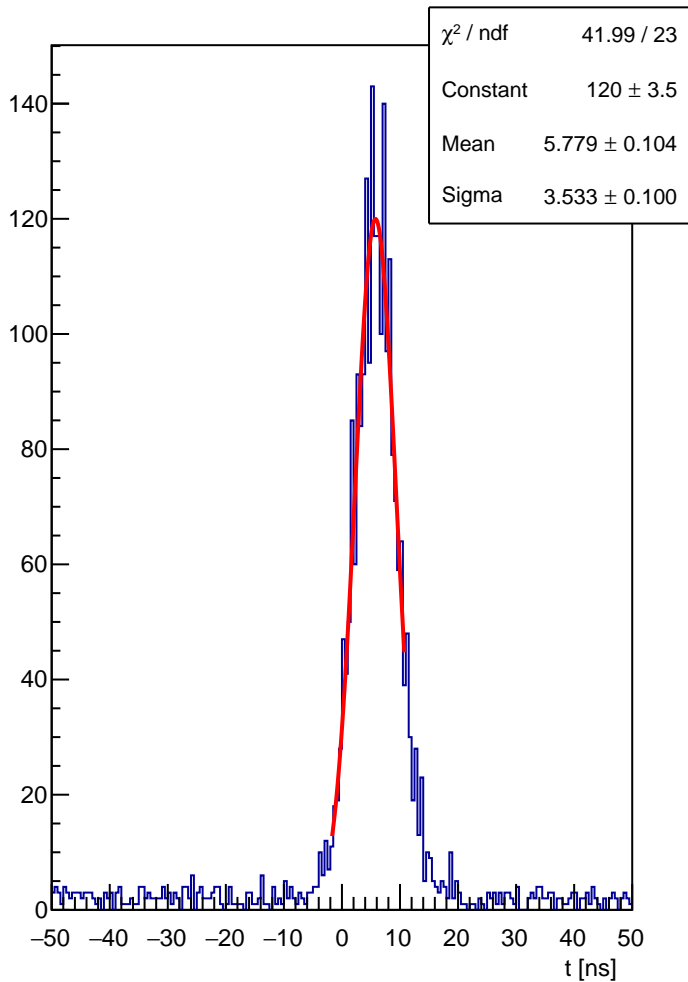
HCAL block 095 : t



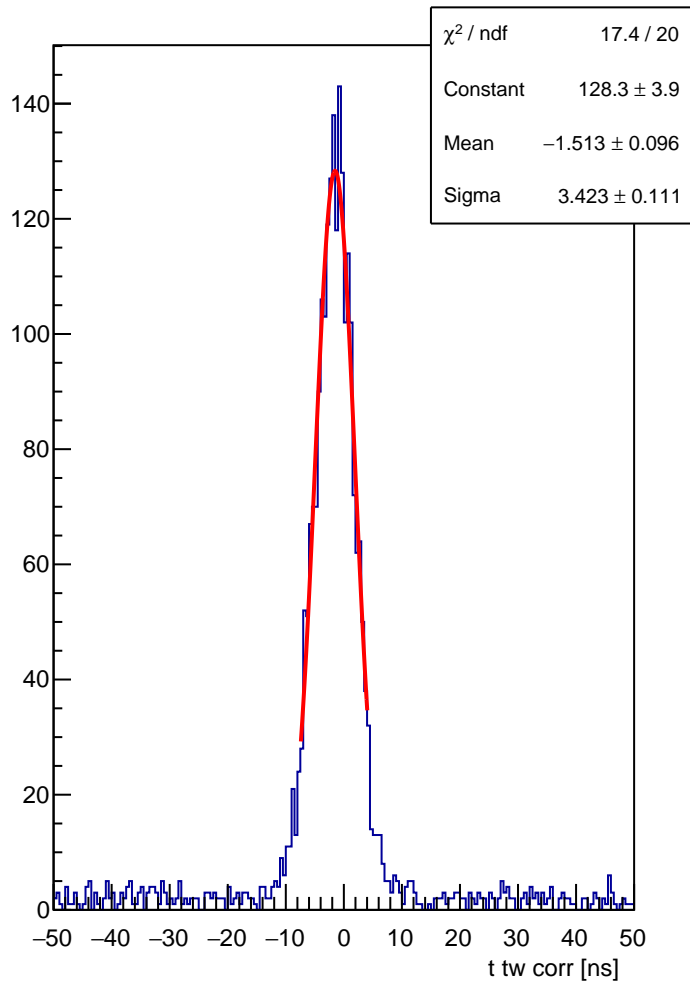
HCAL block 095 : t tw corr



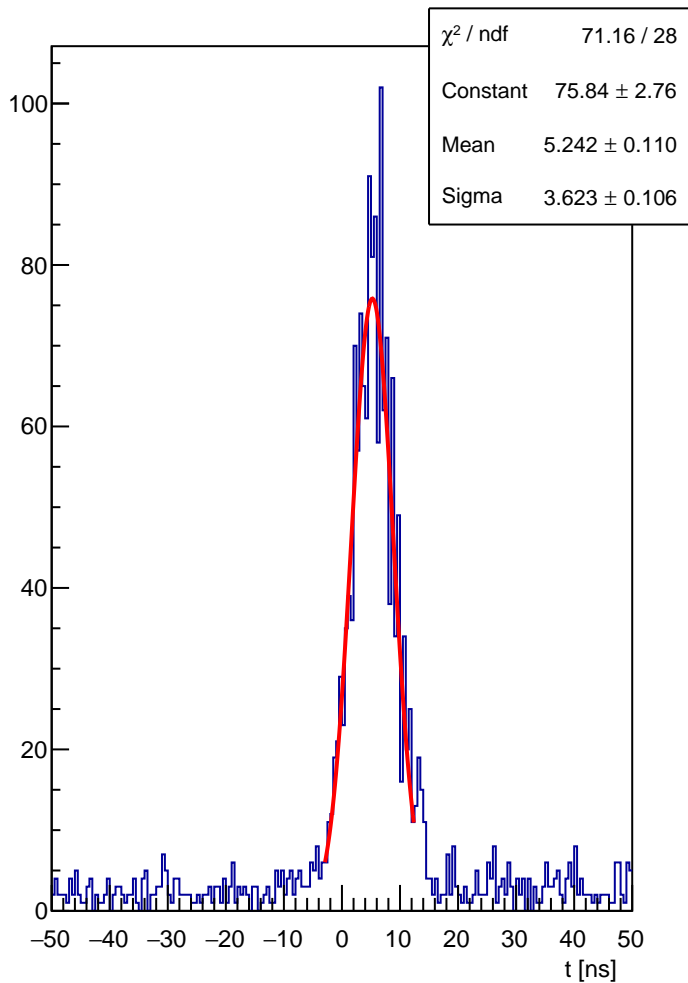
HCAL block 096 : t



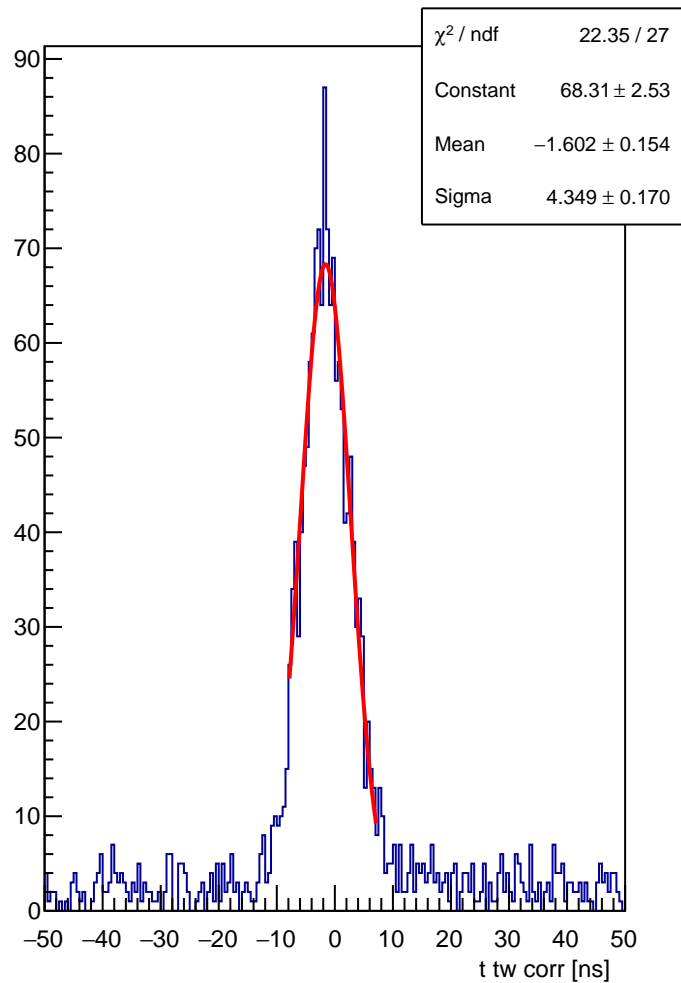
HCAL block 096 : t tw corr



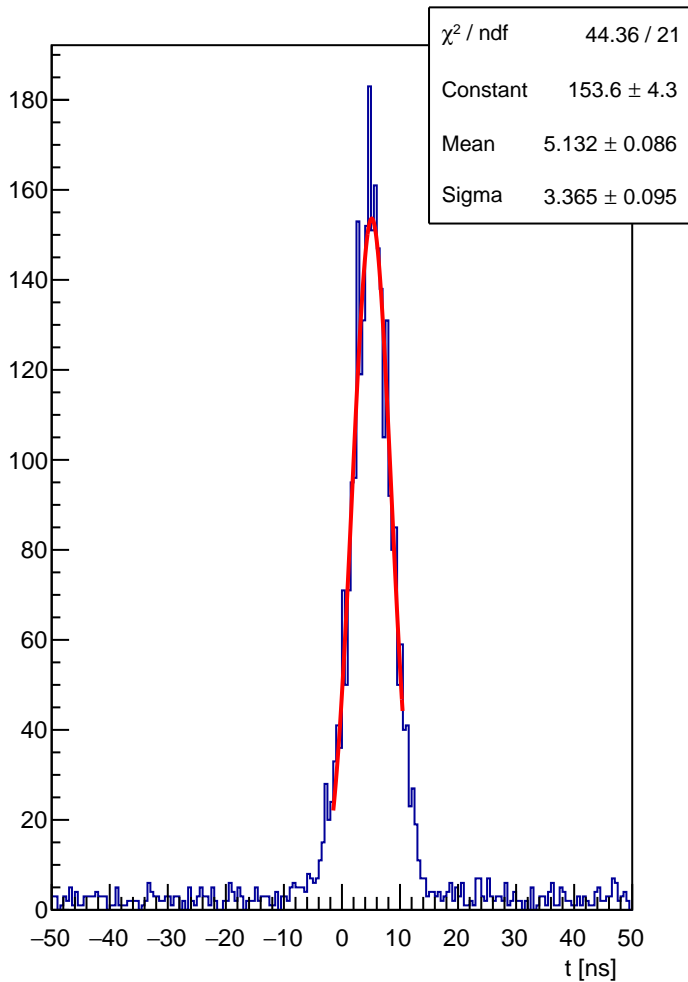
HCAL block 097 : t



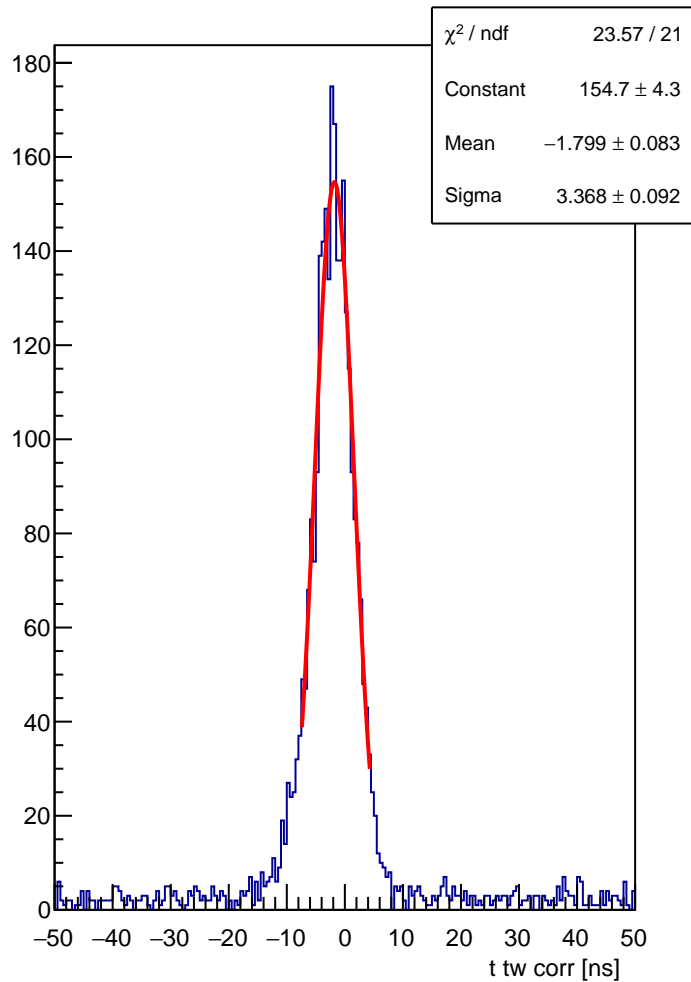
HCAL block 097 : t tw corr



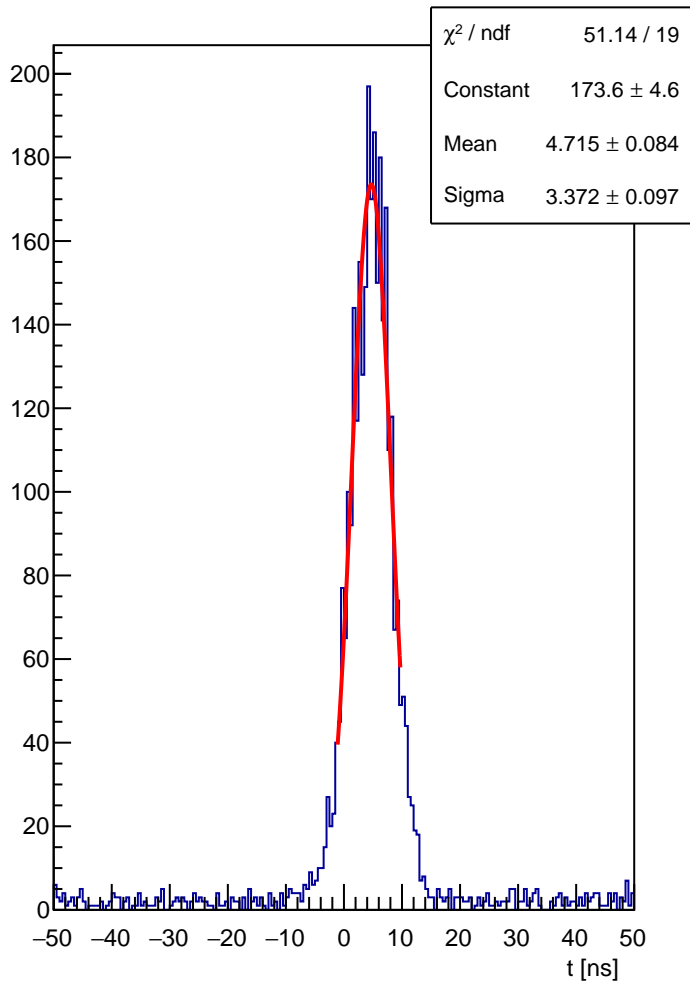
HCAL block 098 : t



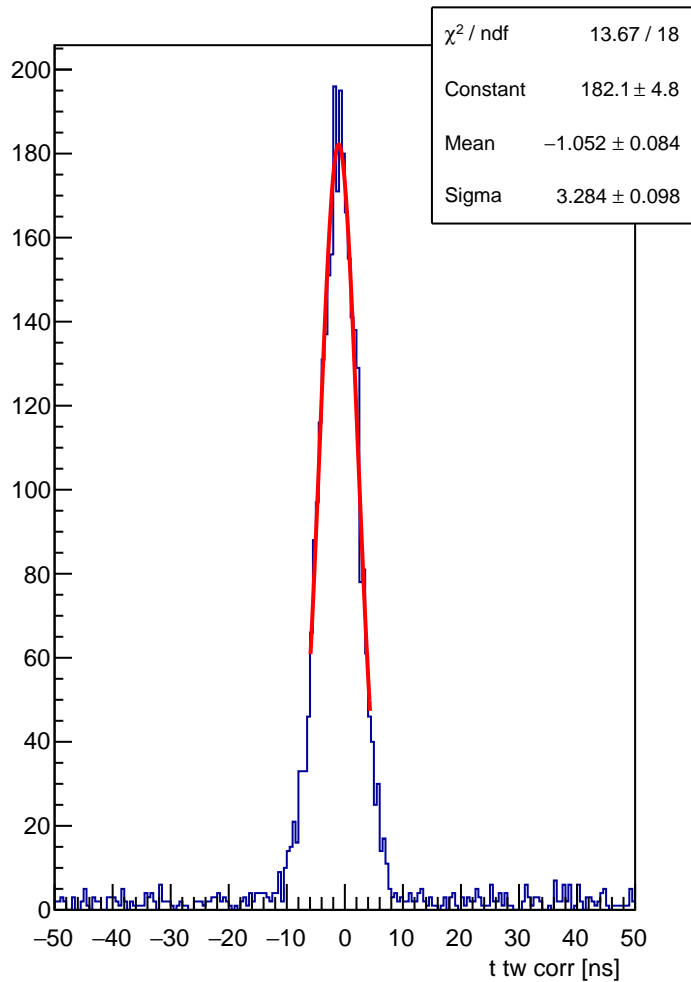
HCAL block 098 : t tw corr



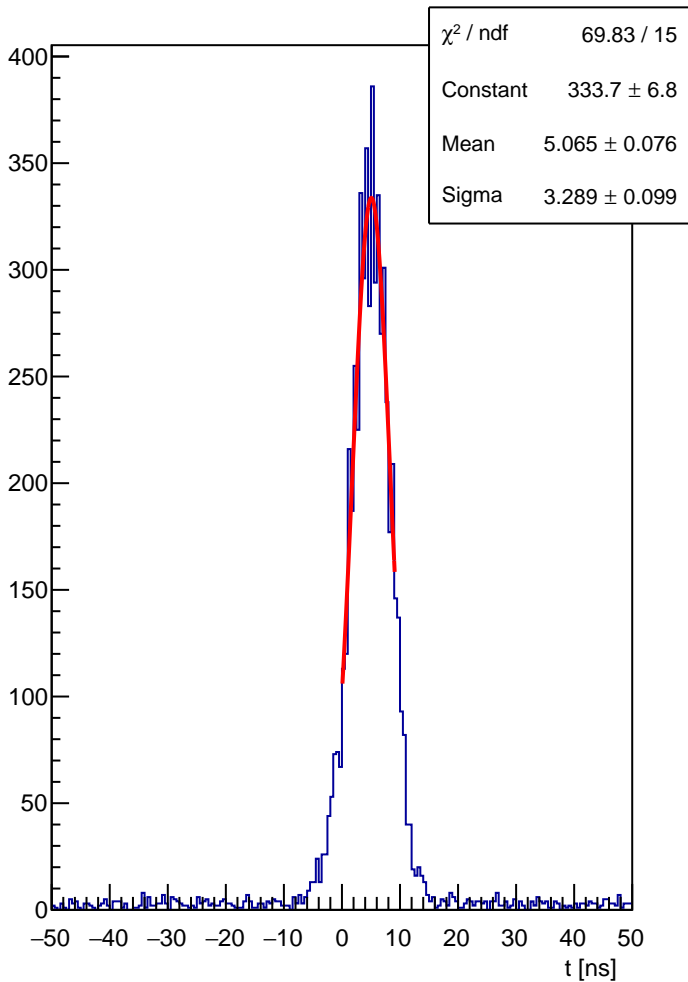
HCAL block 099 : t



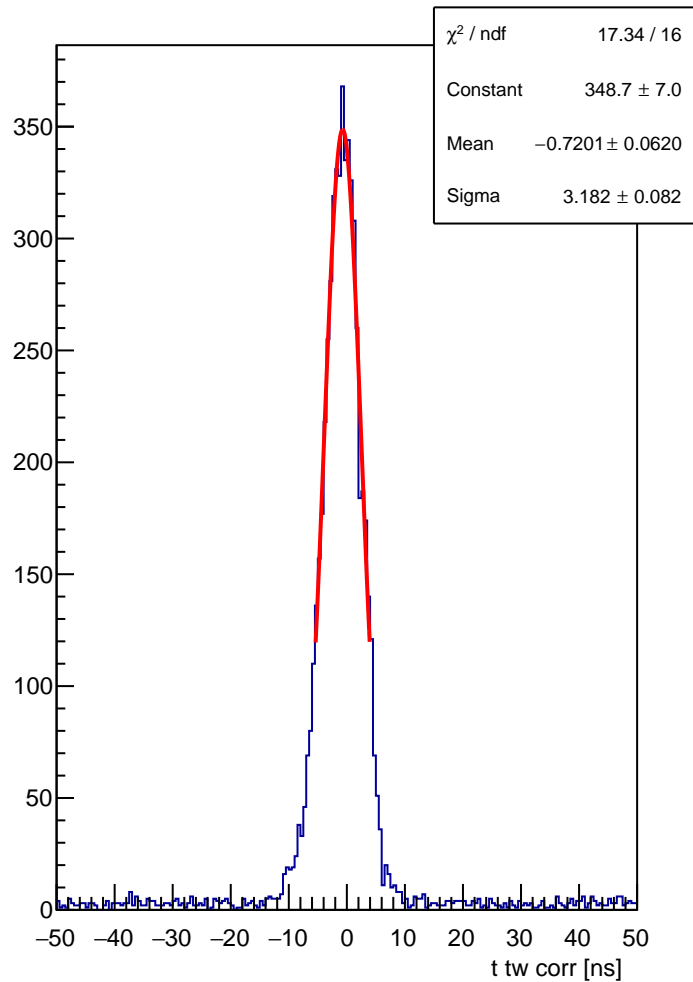
HCAL block 099 : t tw corr



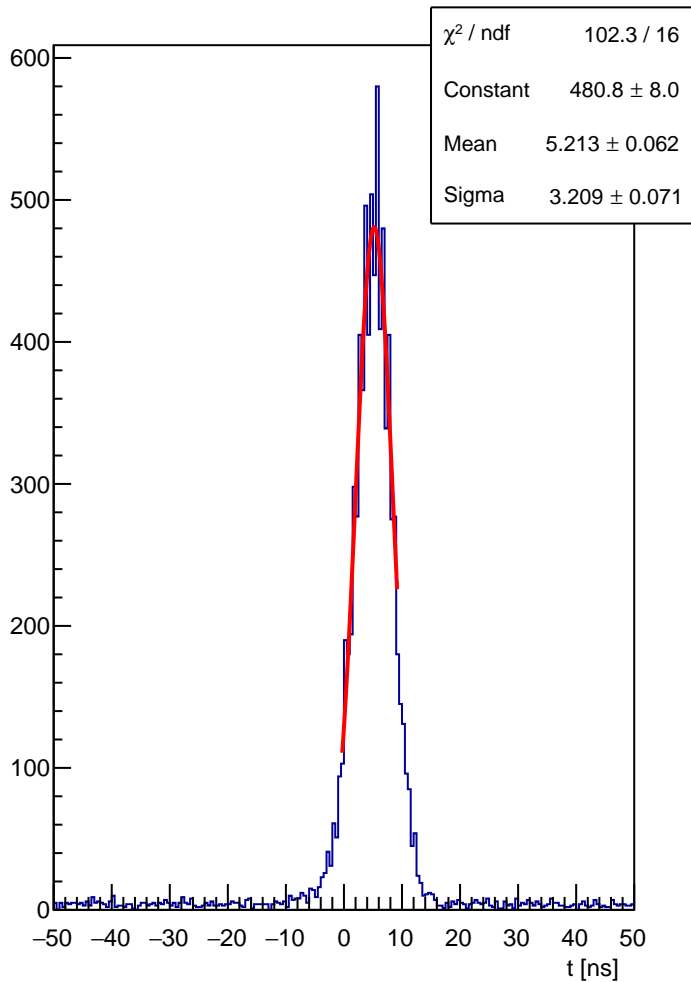
HCAL block 100 : t



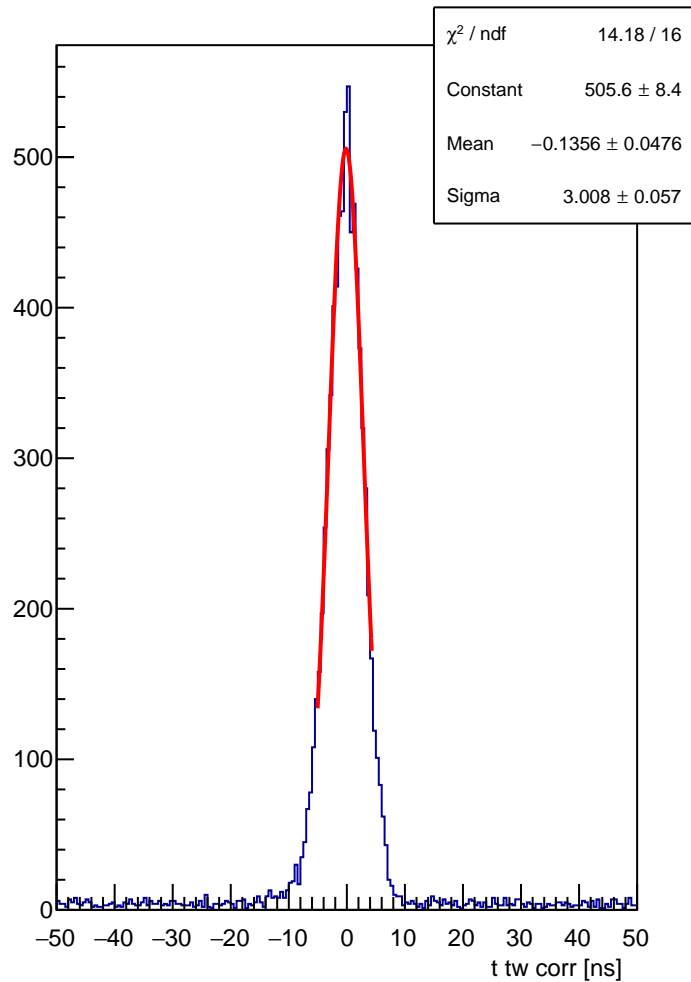
HCAL block 100 : t tw corr



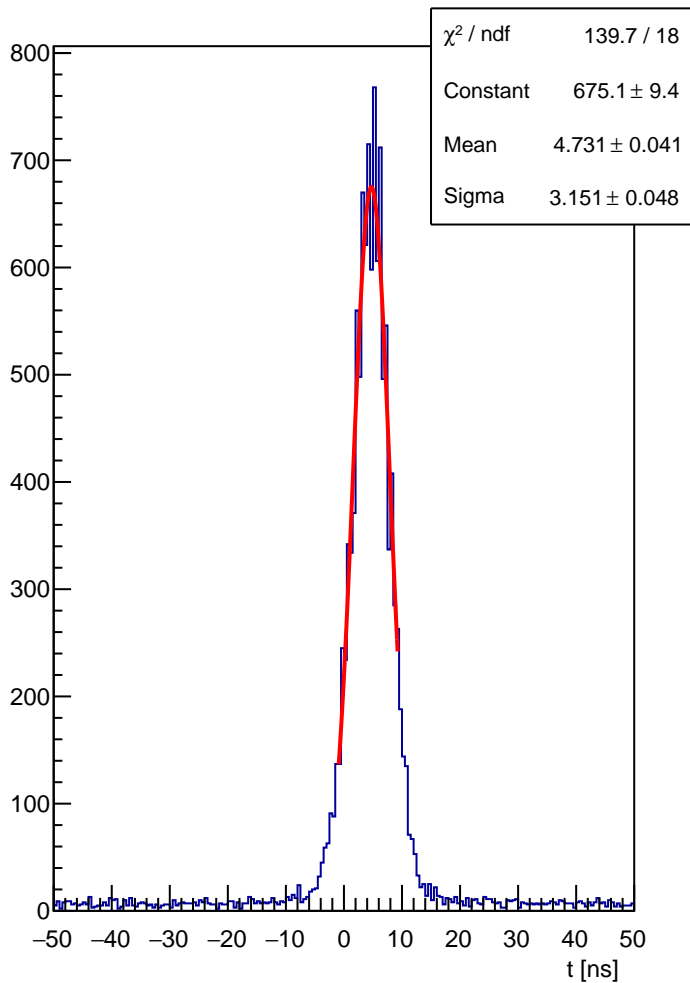
HCAL block 101 : t



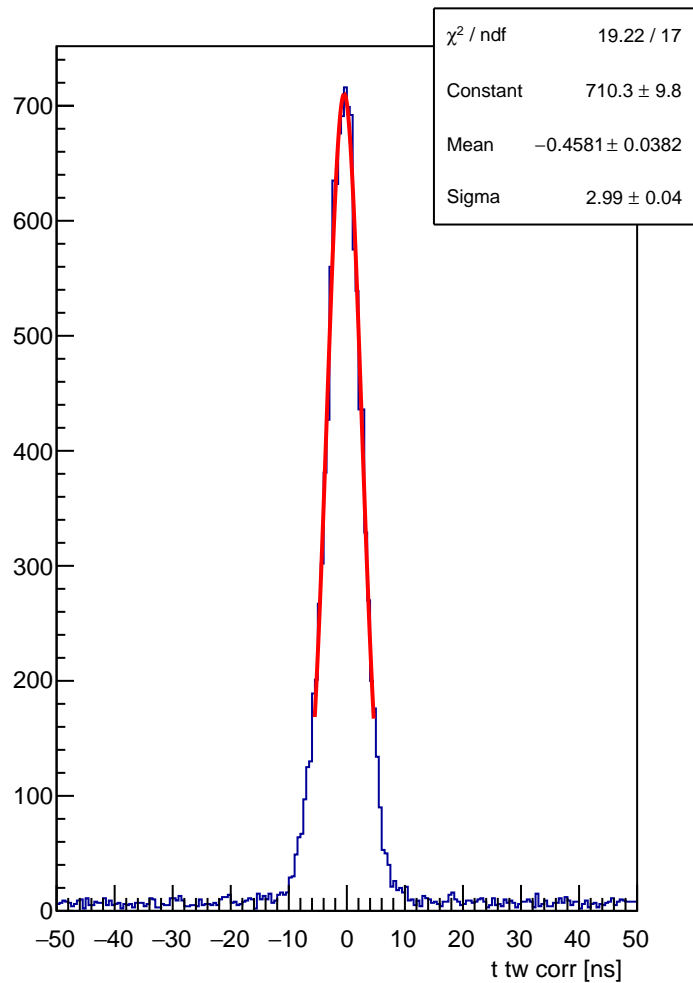
HCAL block 101 : t tw corr



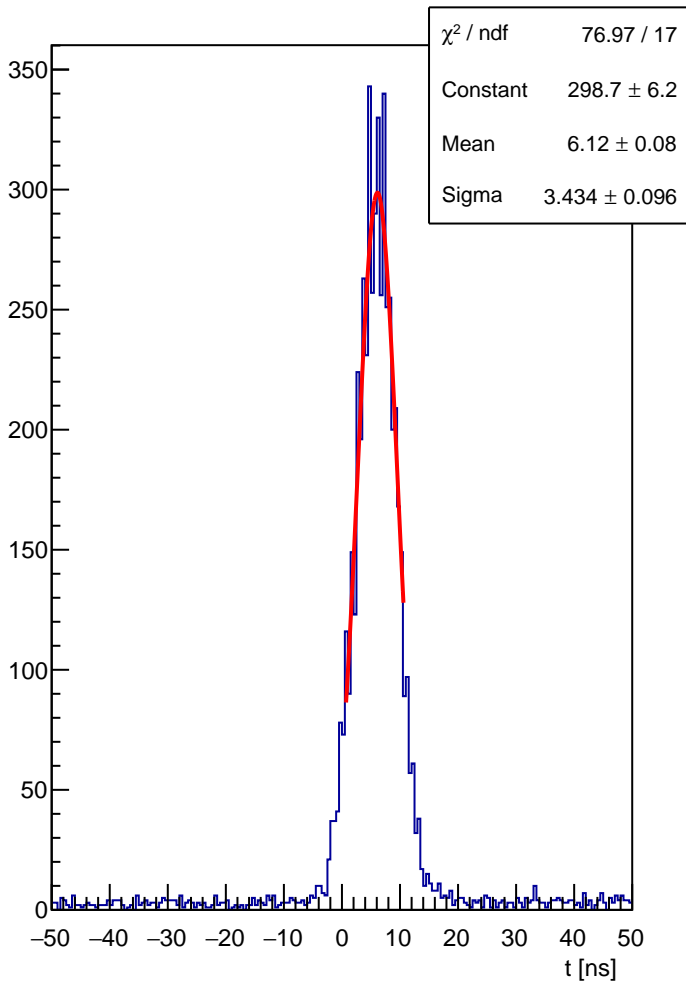
HCAL block 102 : t



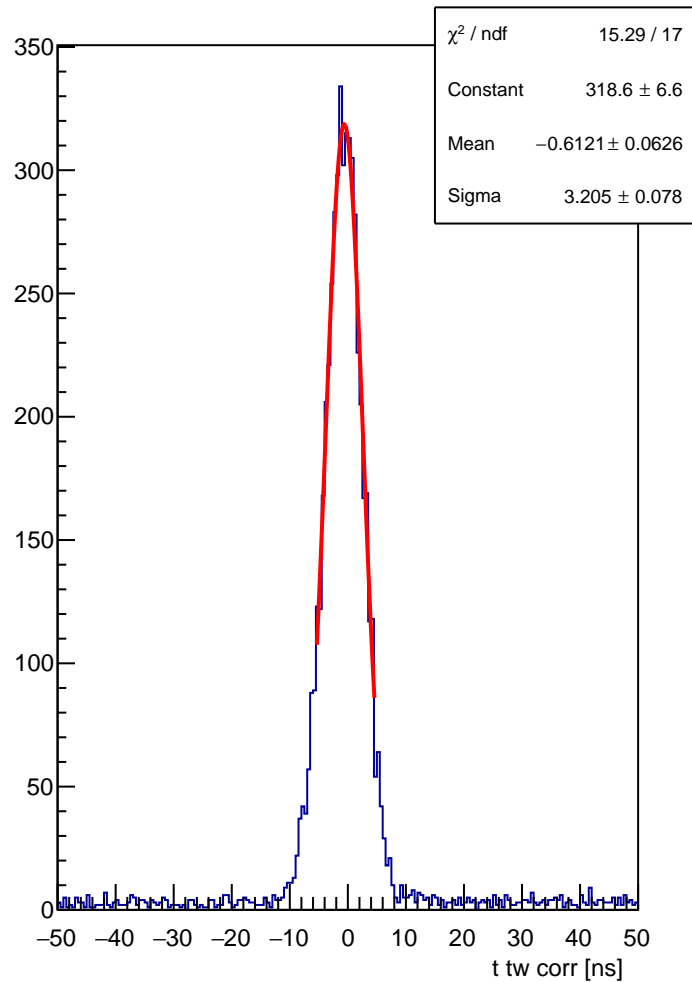
HCAL block 102 : t tw corr



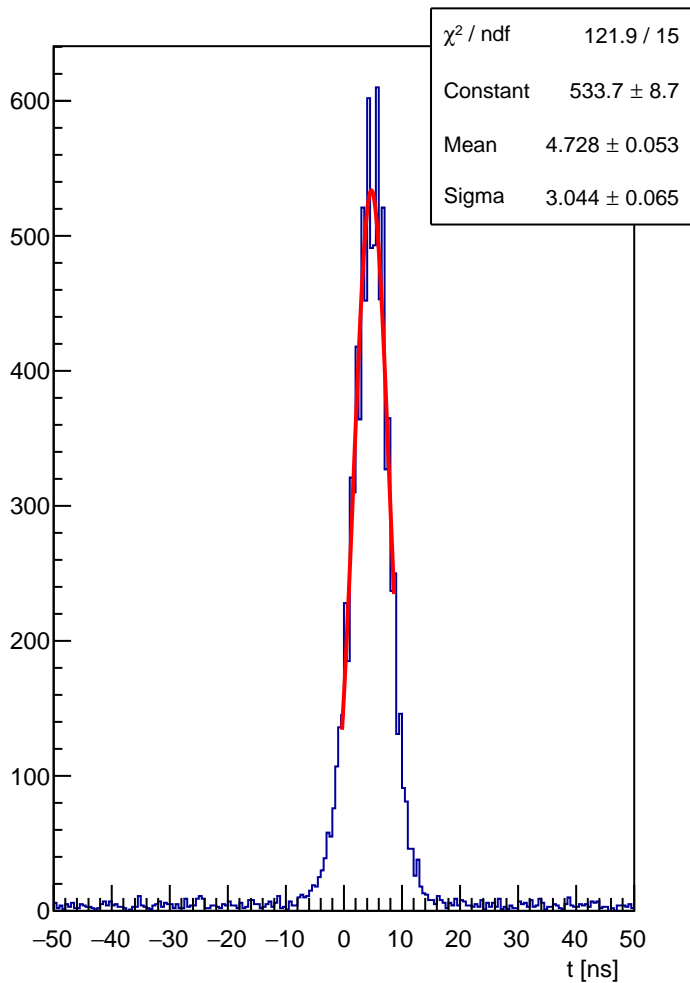
HCAL block 103 : t



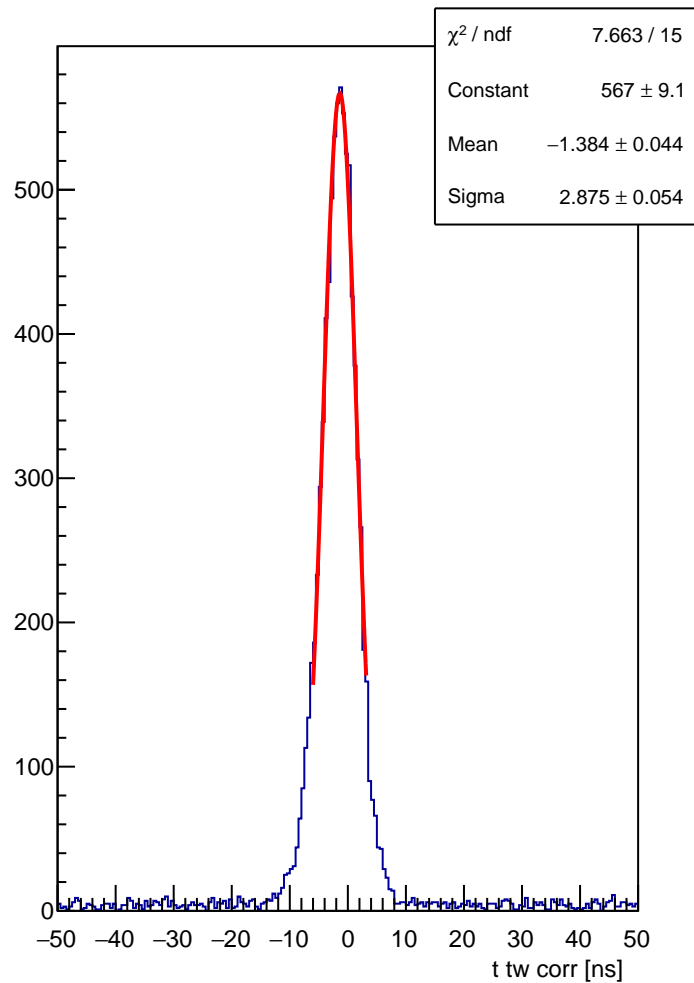
HCAL block 103 : t tw corr



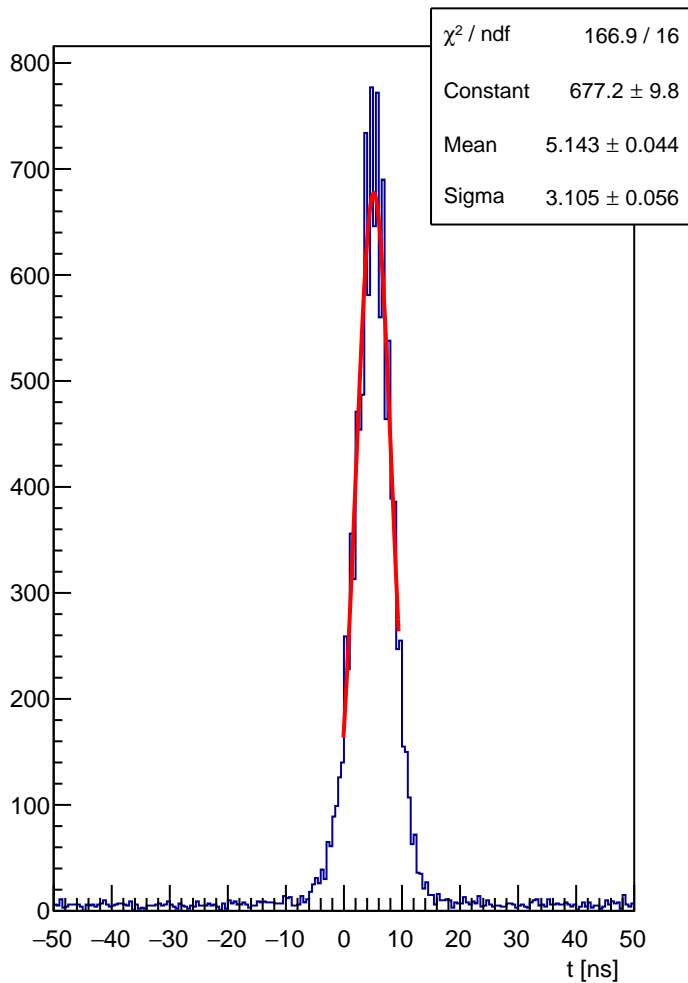
HCAL block 104 : t



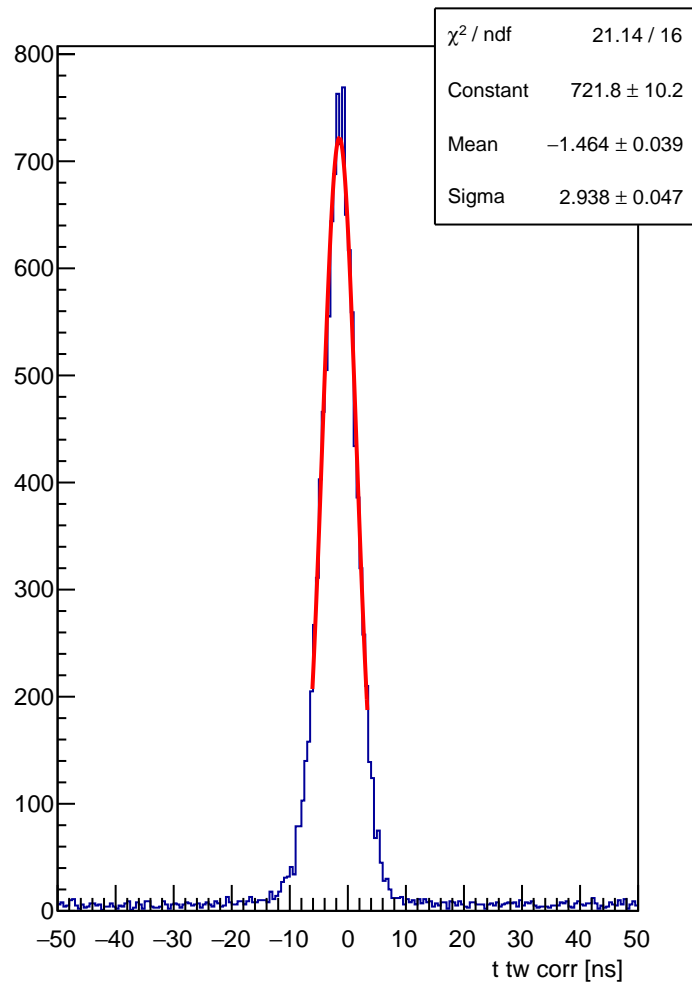
HCAL block 104 : t tw corr



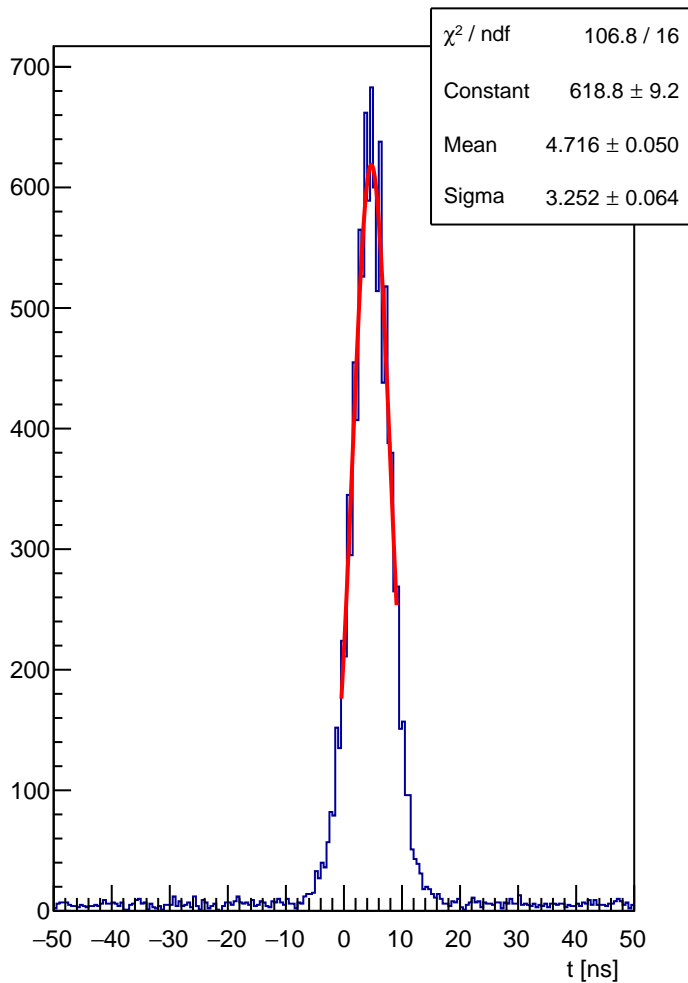
HCAL block 105 : t



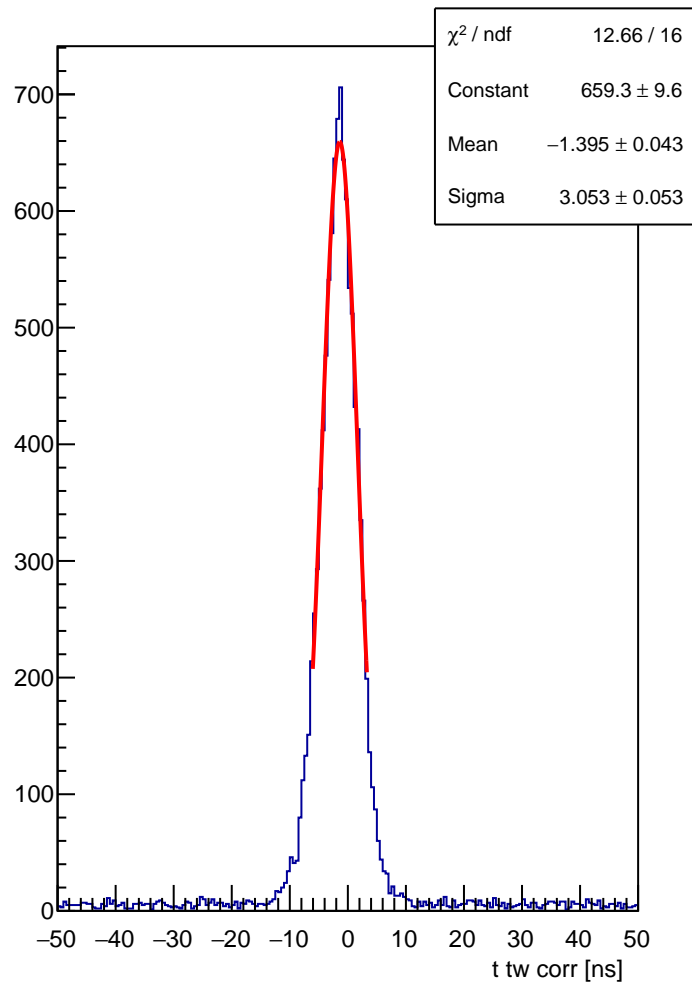
HCAL block 105 : t tw corr



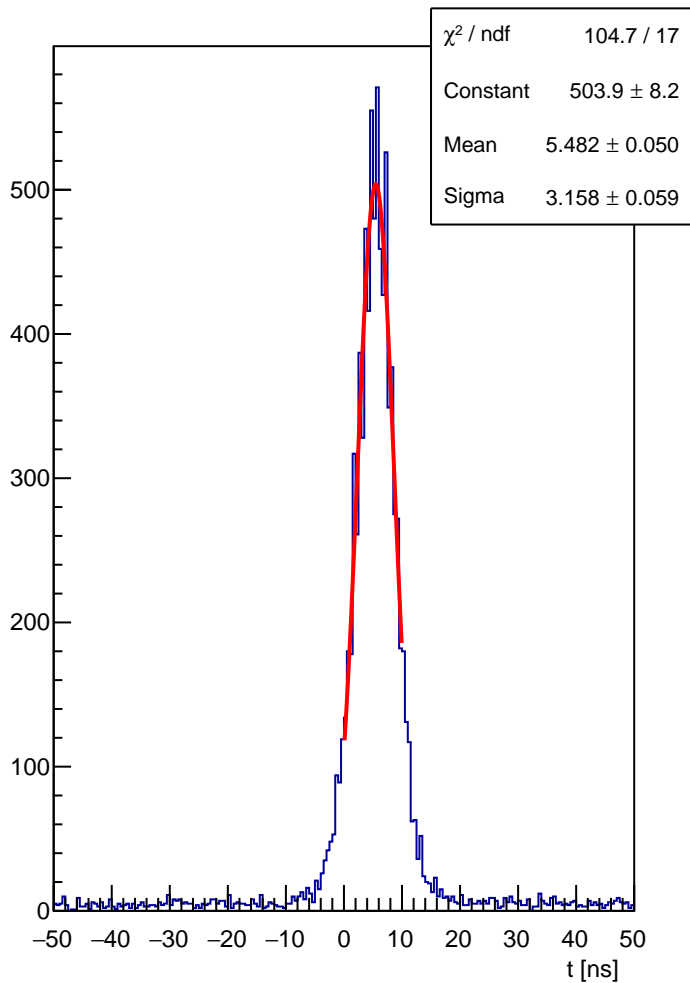
HCAL block 106 : t



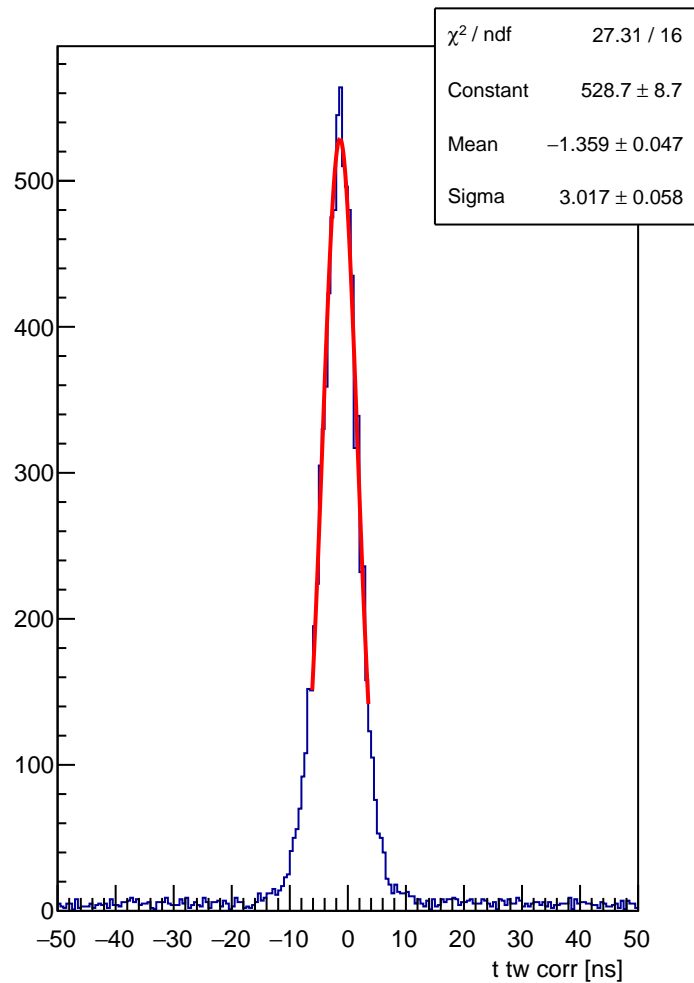
HCAL block 106 : t tw corr



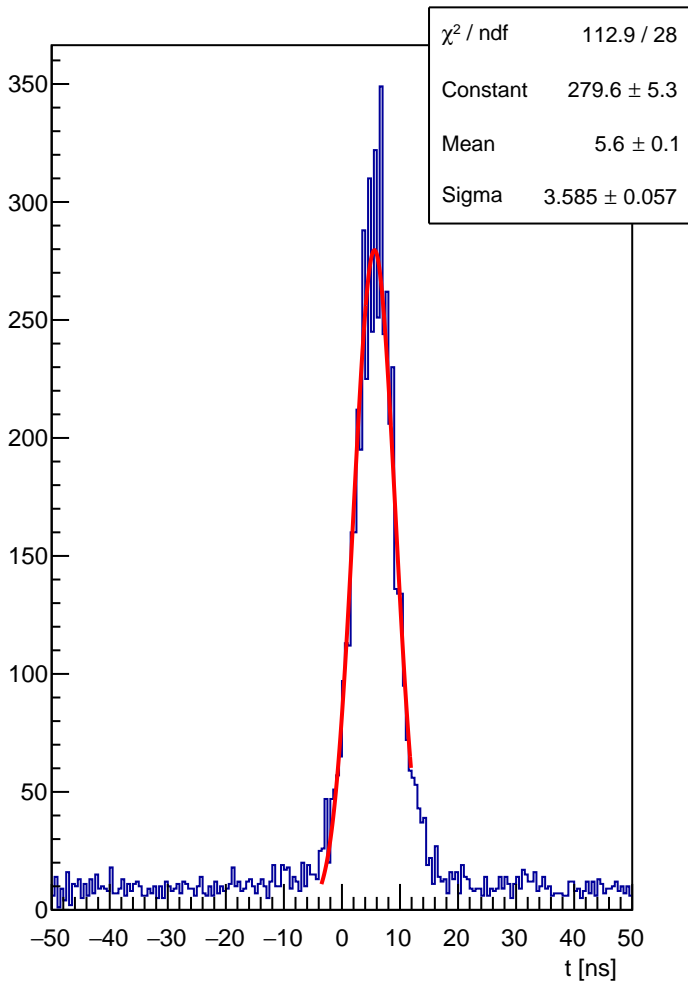
HCAL block 107 : t



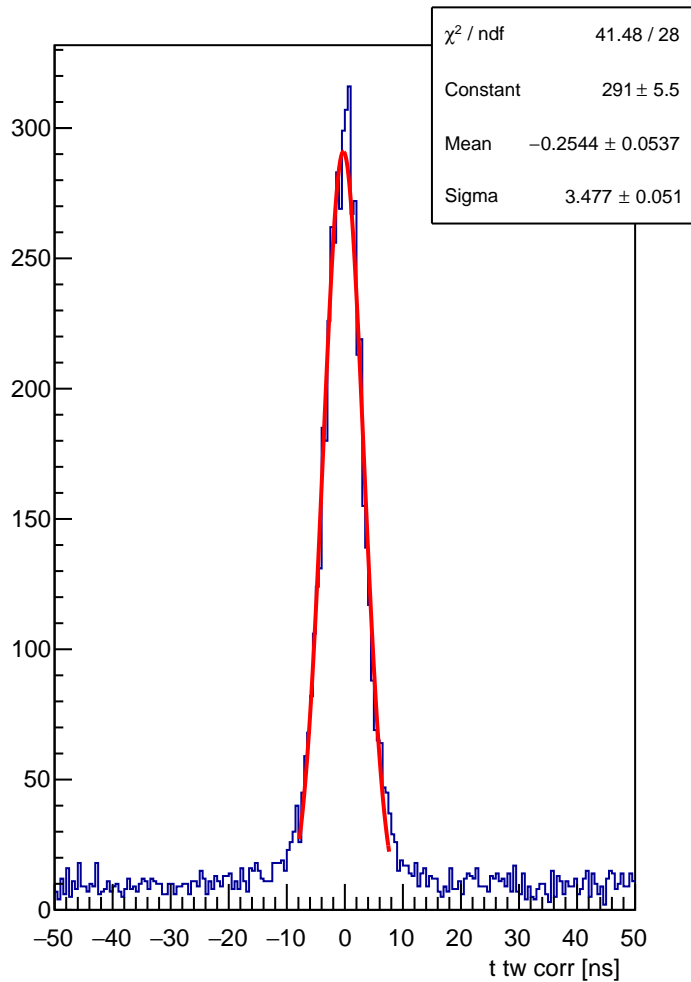
HCAL block 107 : t tw corr



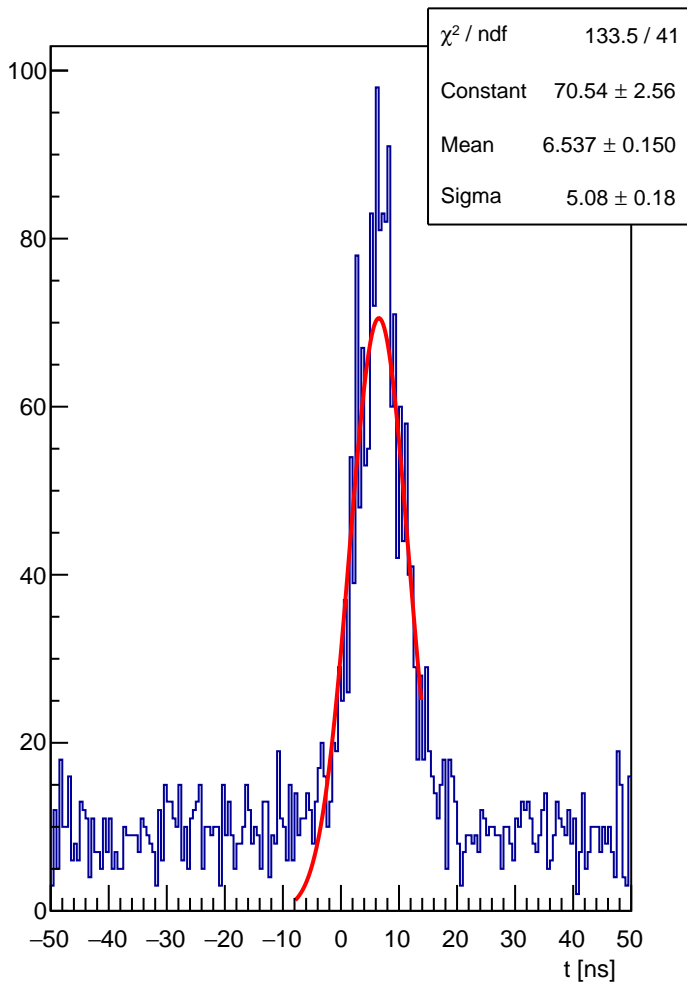
HCAL block 108 : t



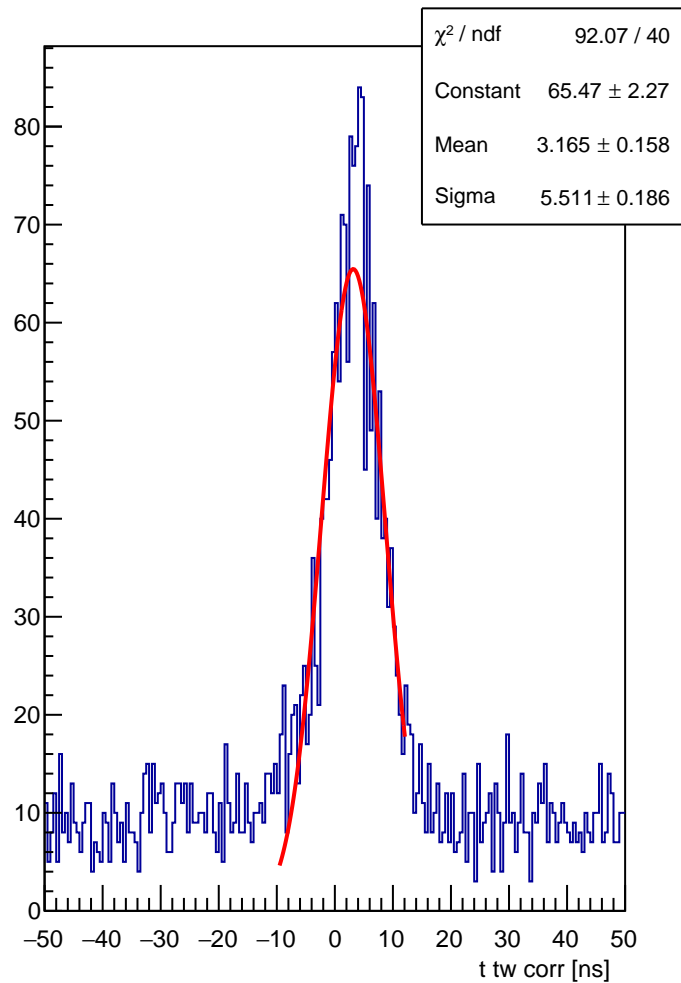
HCAL block 108 : t tw corr



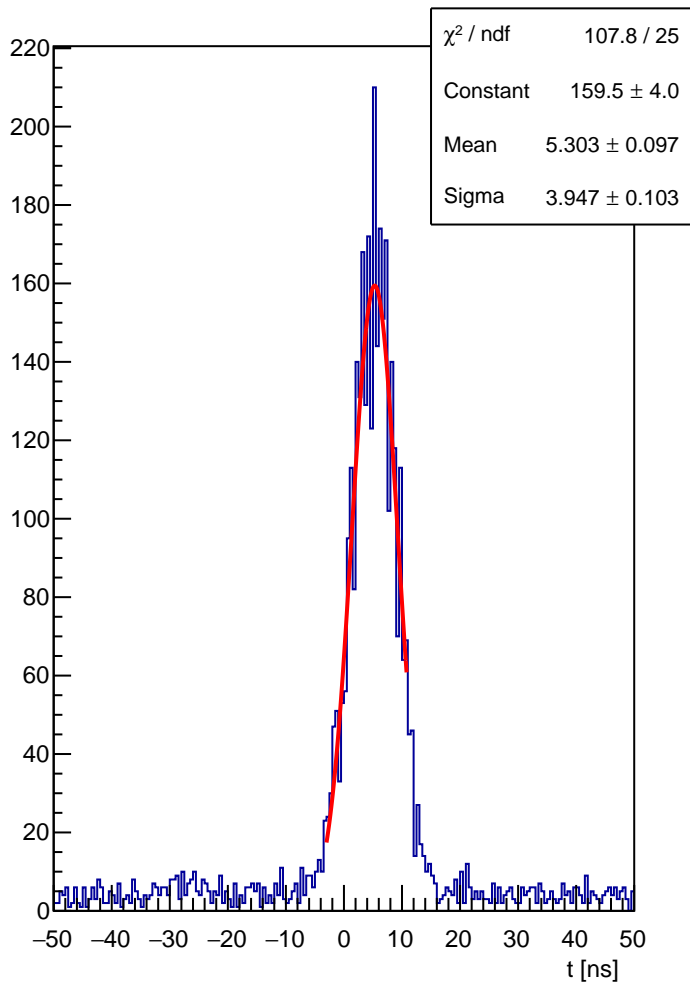
HCAL block 109 : t



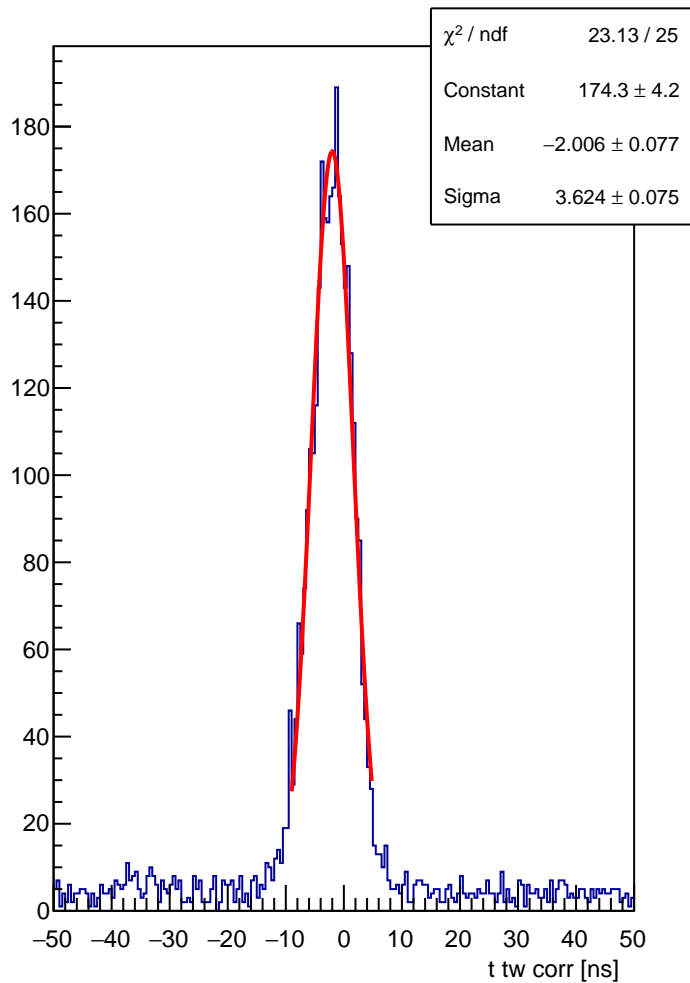
HCAL block 109 : t tw corr



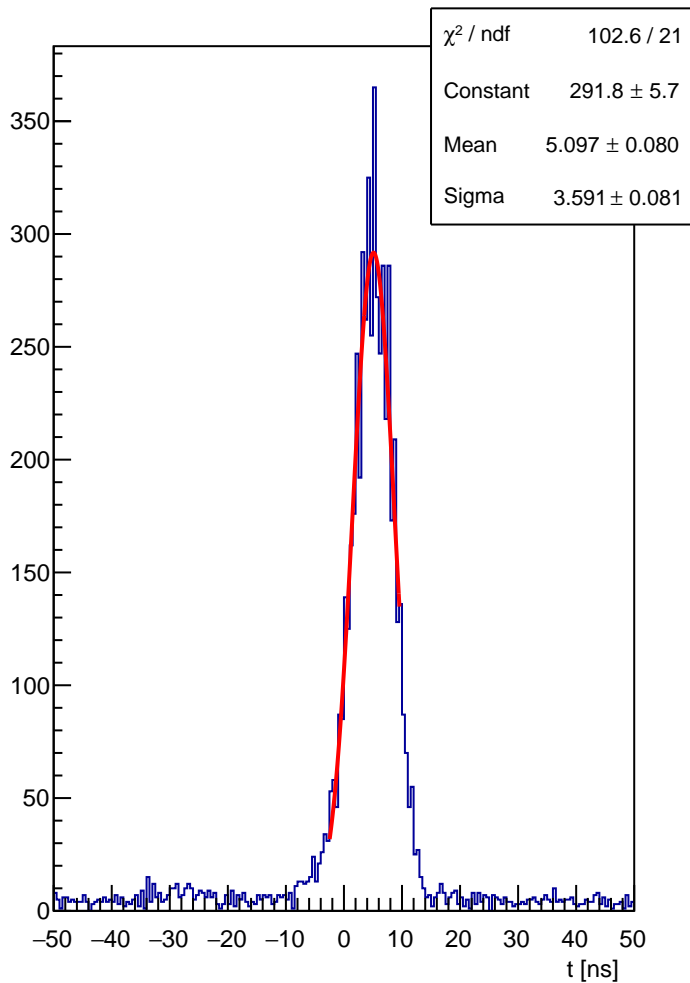
HCAL block 110 : t



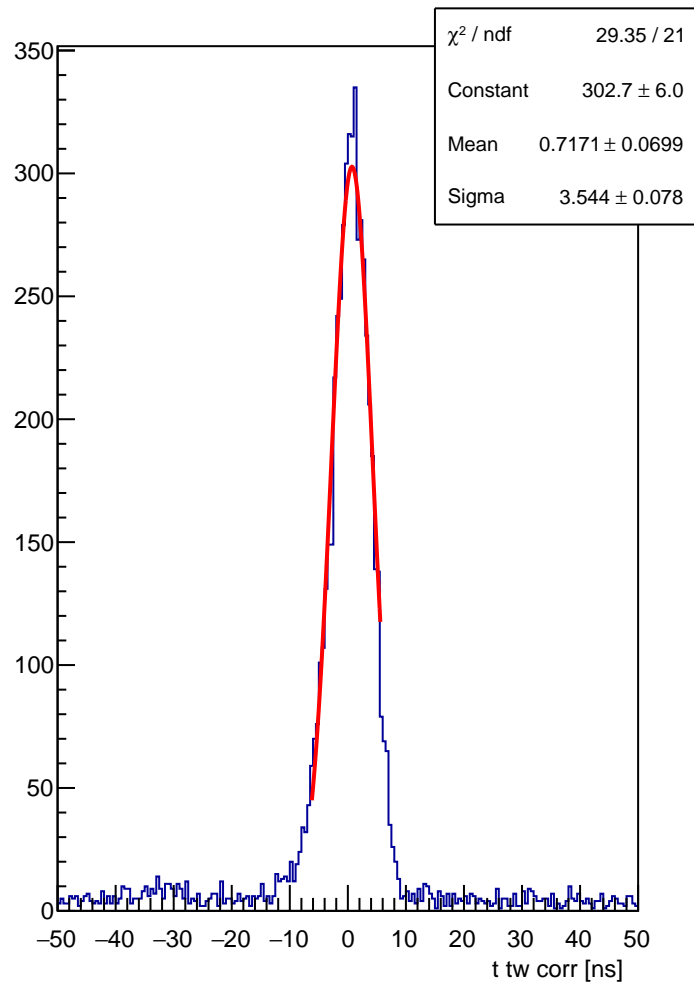
HCAL block 110 : t tw corr



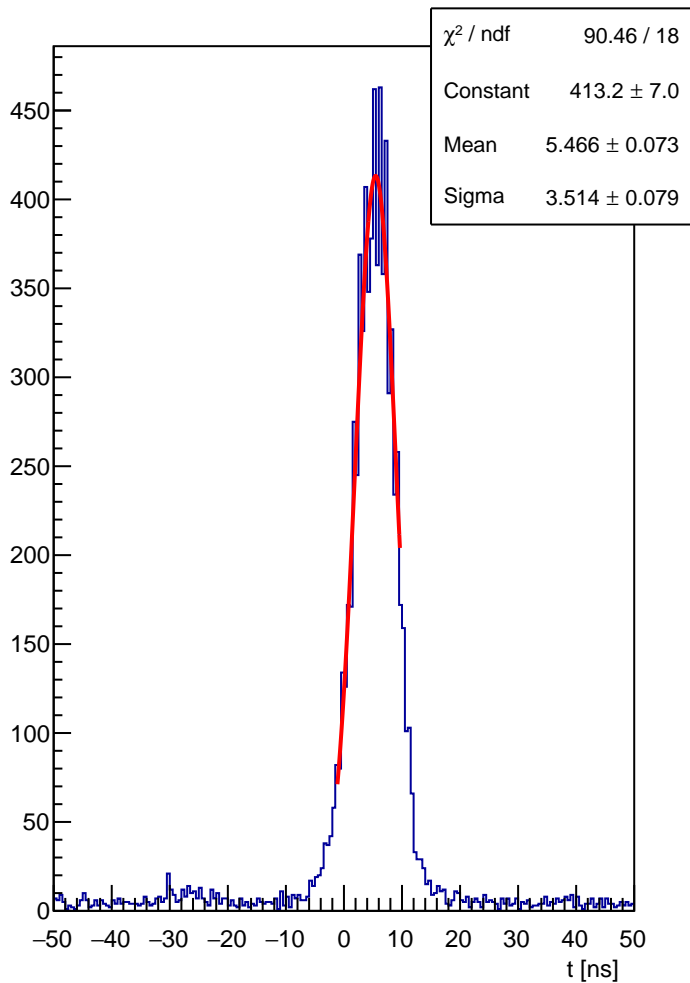
HCAL block 111 : t



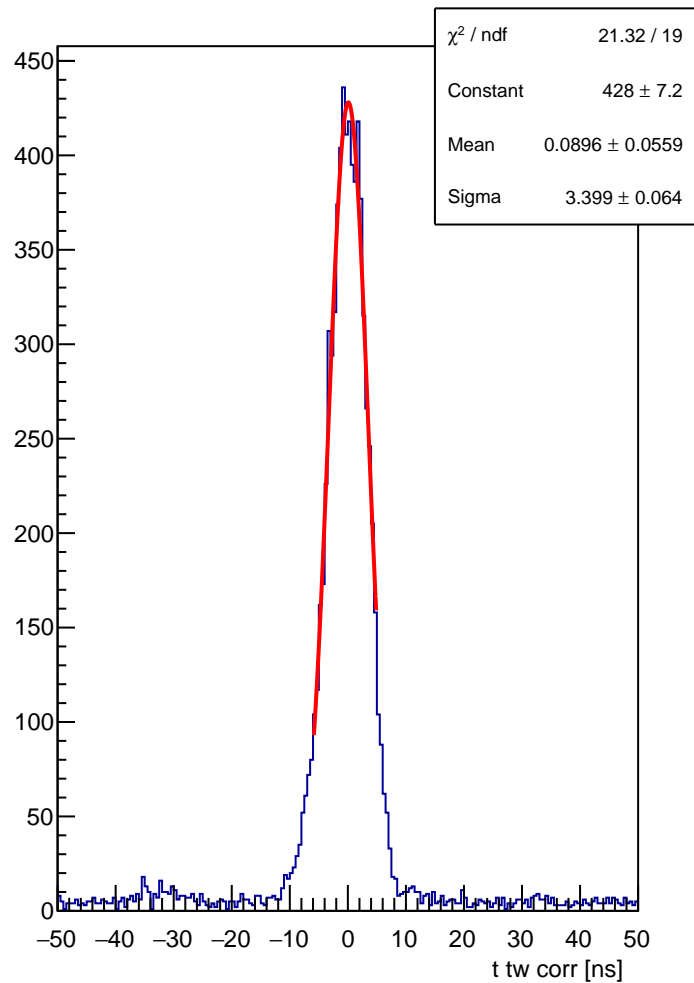
HCAL block 111 : t tw corr



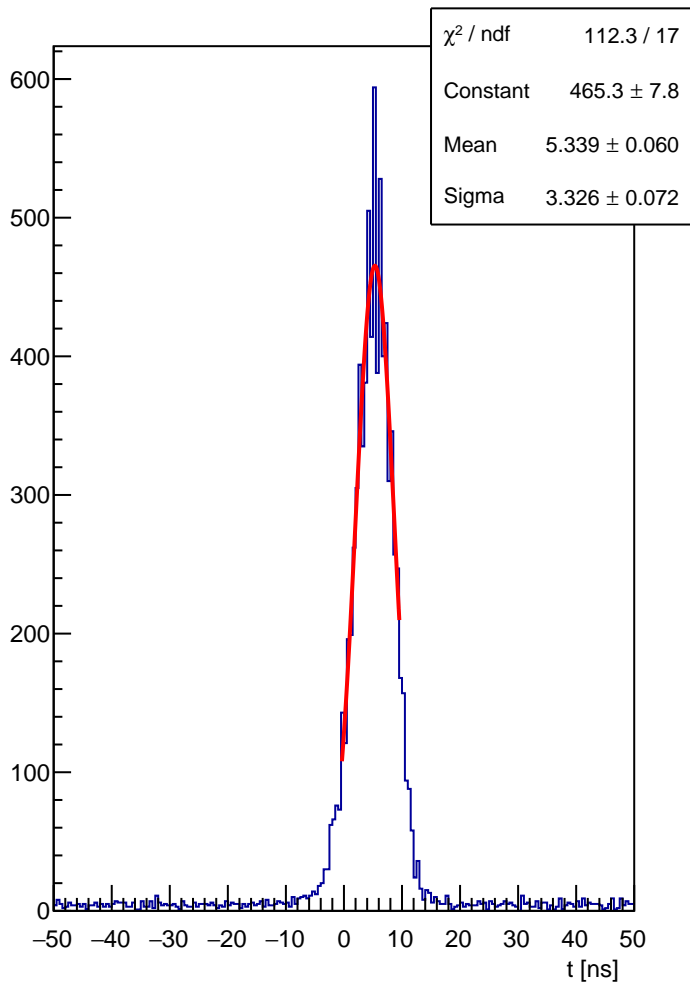
HCAL block 112 : t



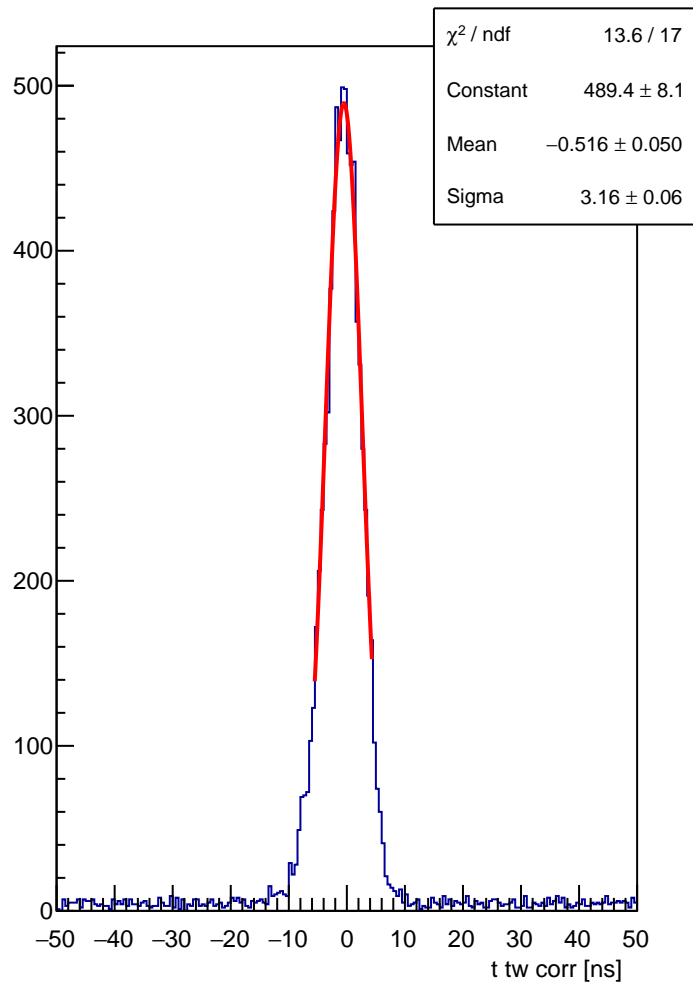
HCAL block 112 : t tw corr



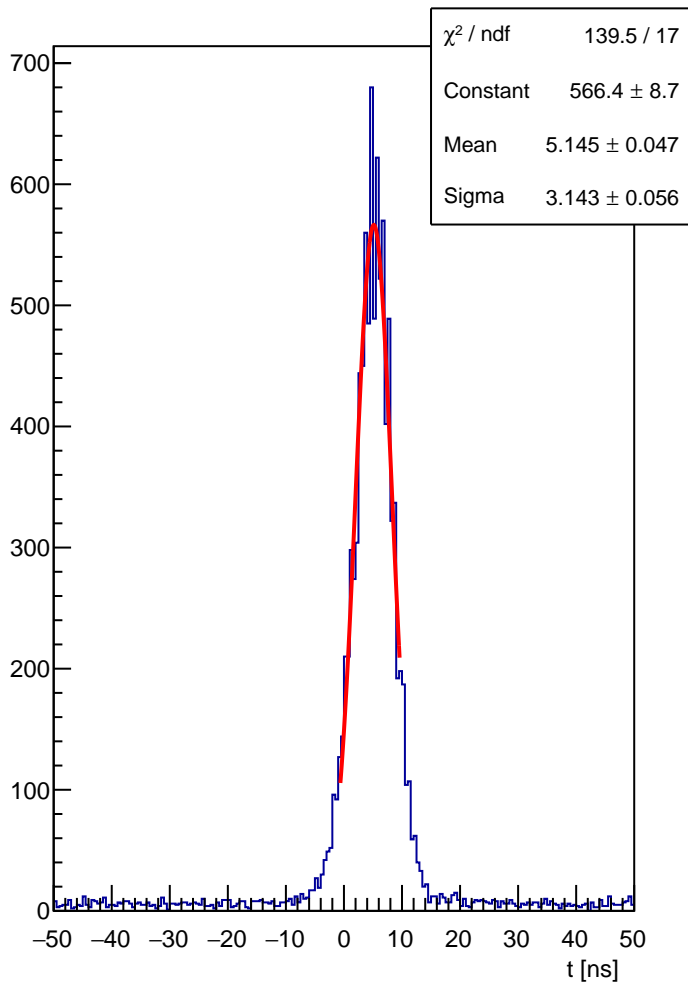
HCAL block 113 : t



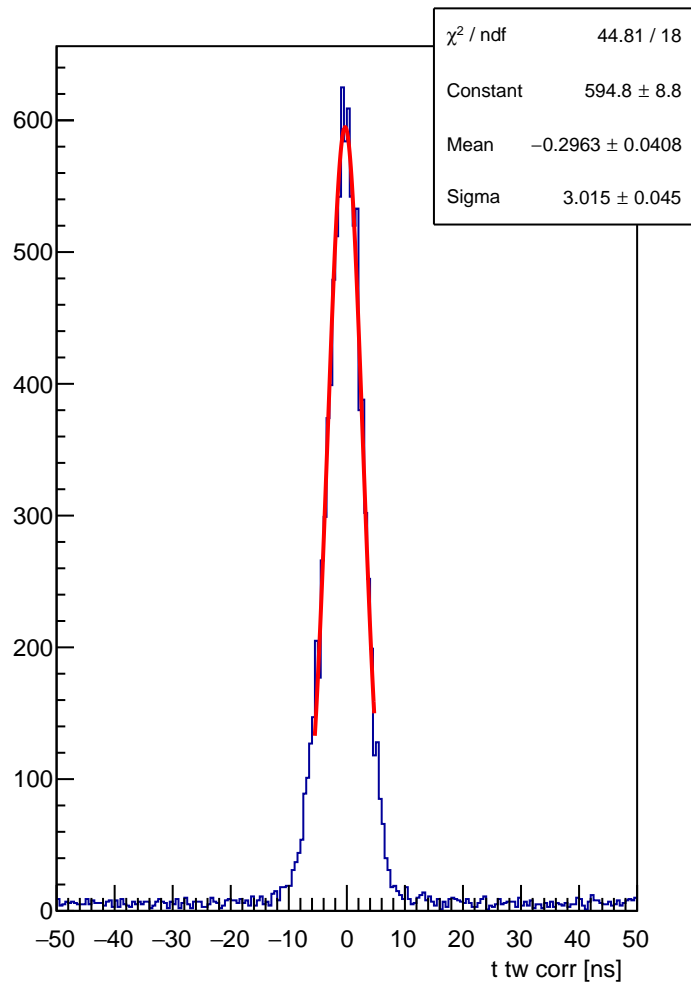
HCAL block 113 : t tw corr



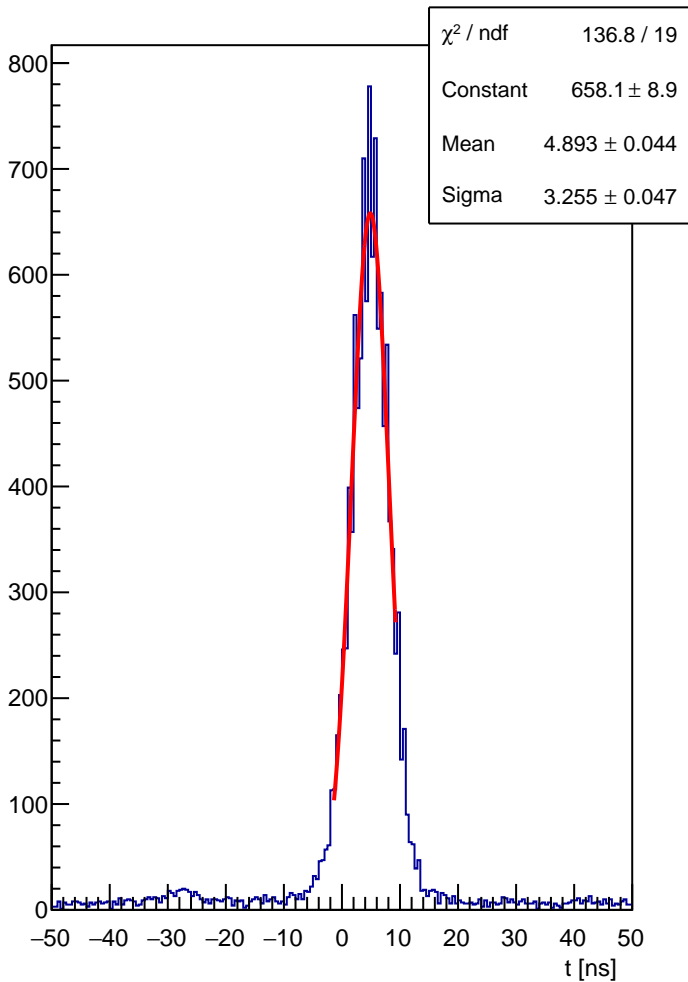
HCAL block 114 : t



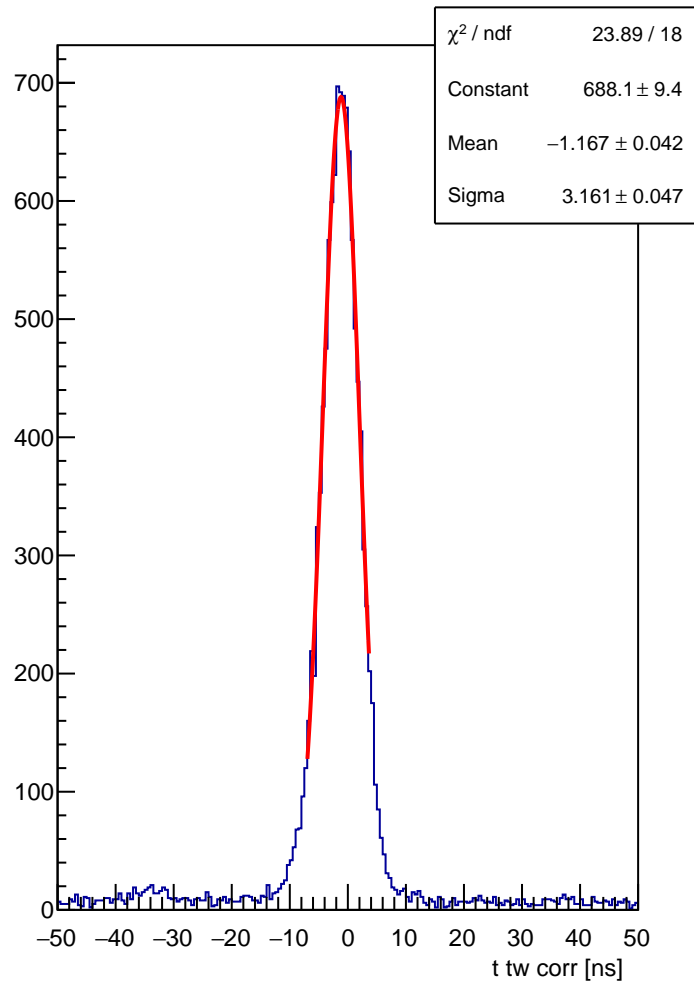
HCAL block 114 : t tw corr



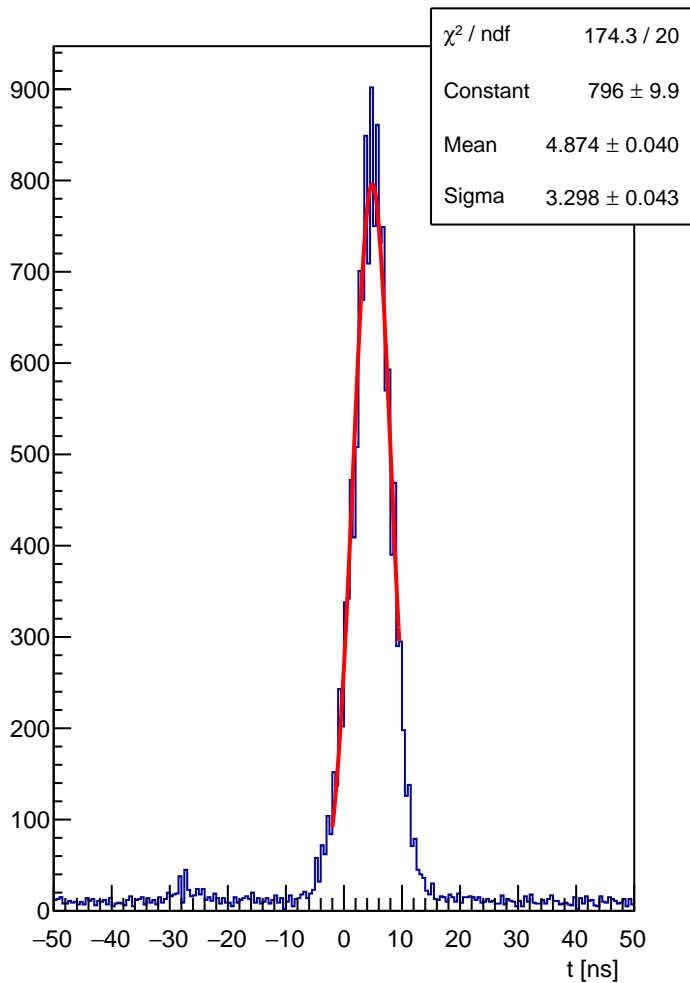
HCAL block 115 : t



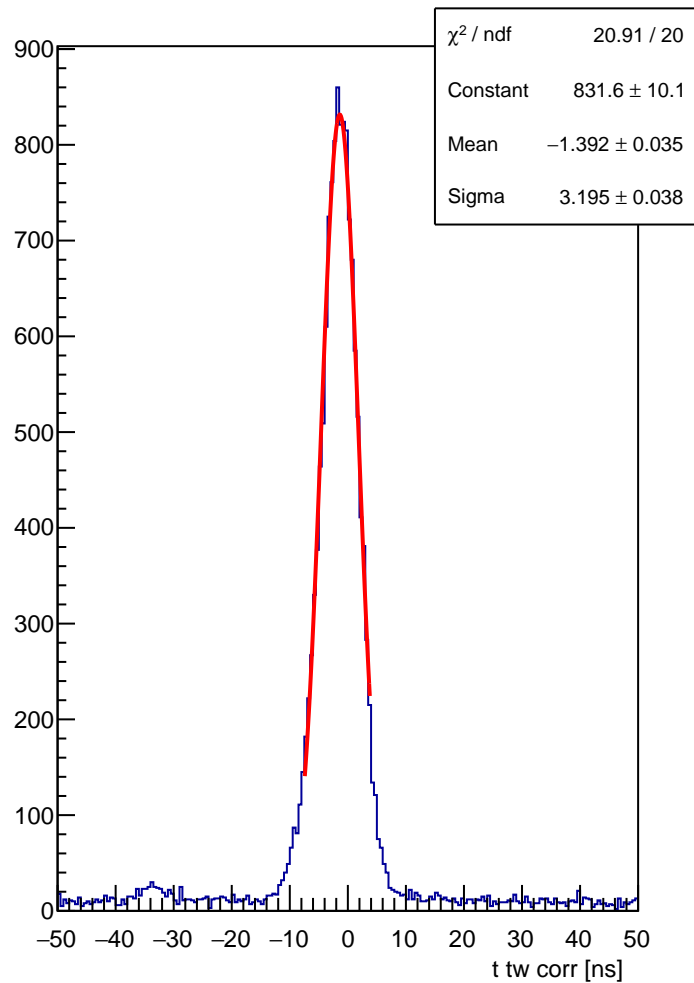
HCAL block 115 : t tw corr



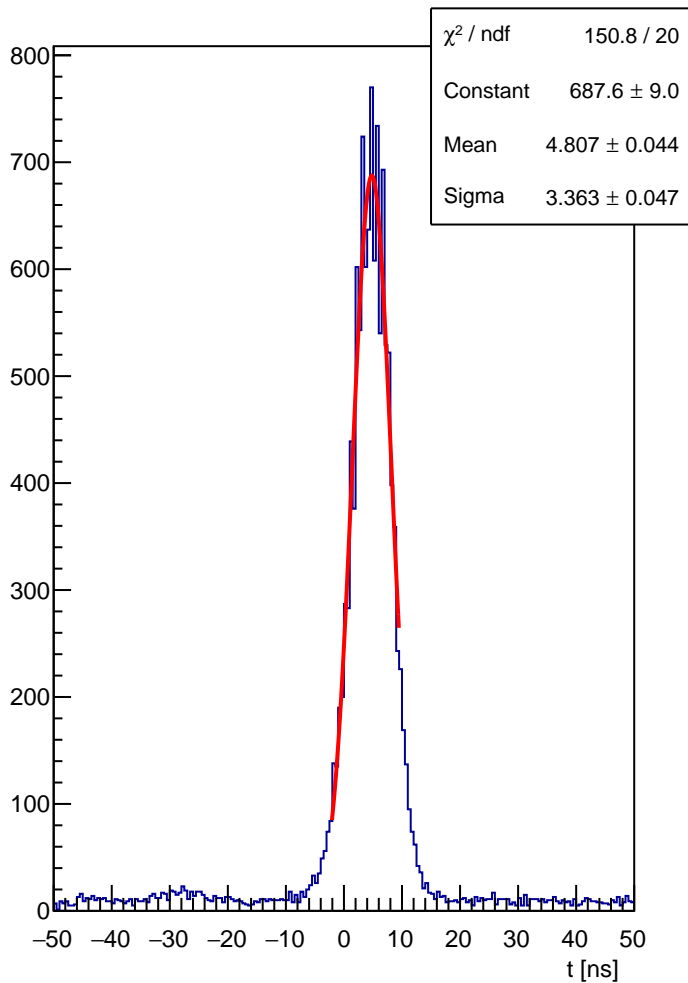
HCAL block 116 : t



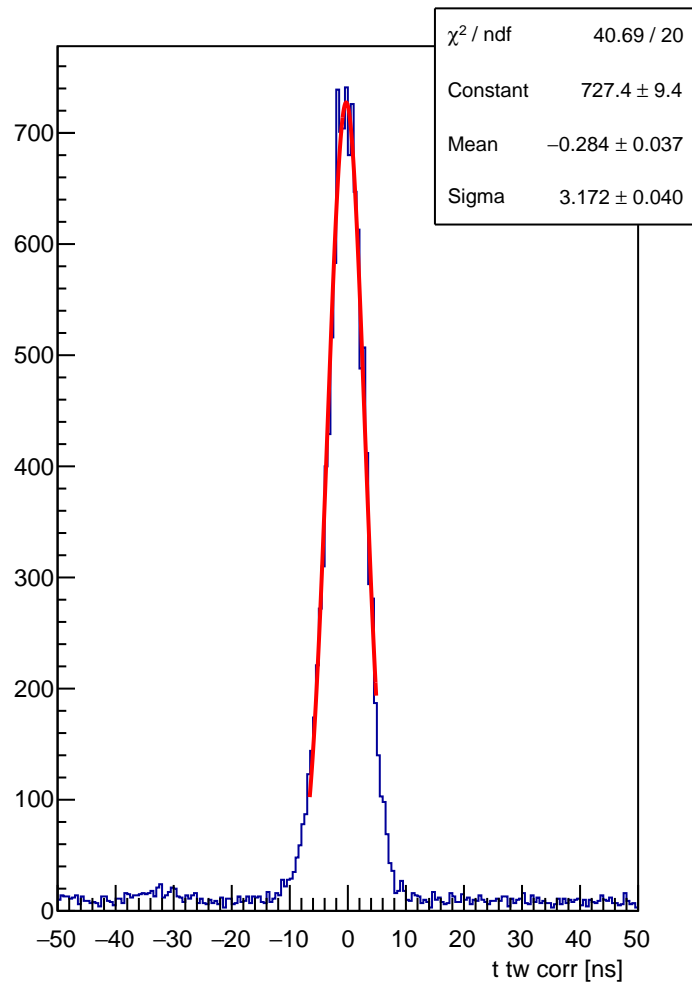
HCAL block 116 : t tw corr



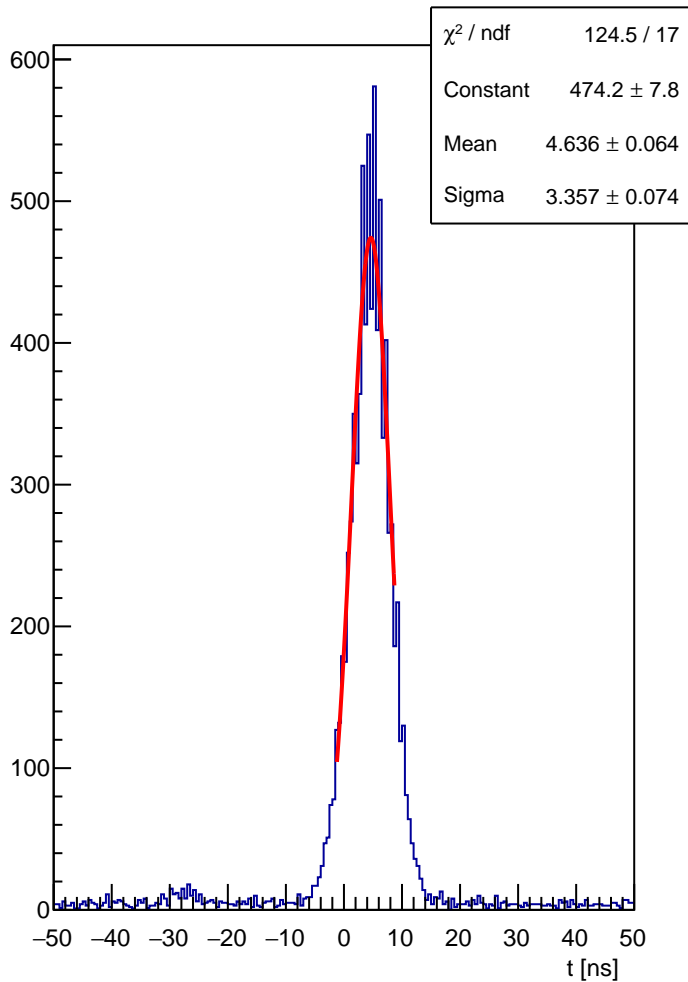
HCAL block 117 : t



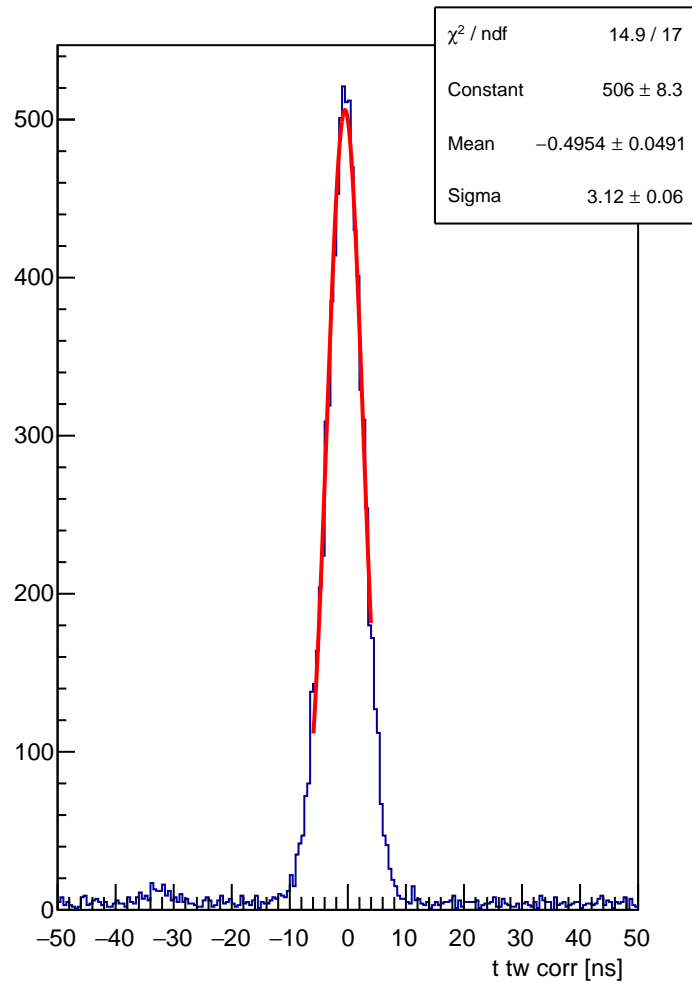
HCAL block 117 : t tw corr



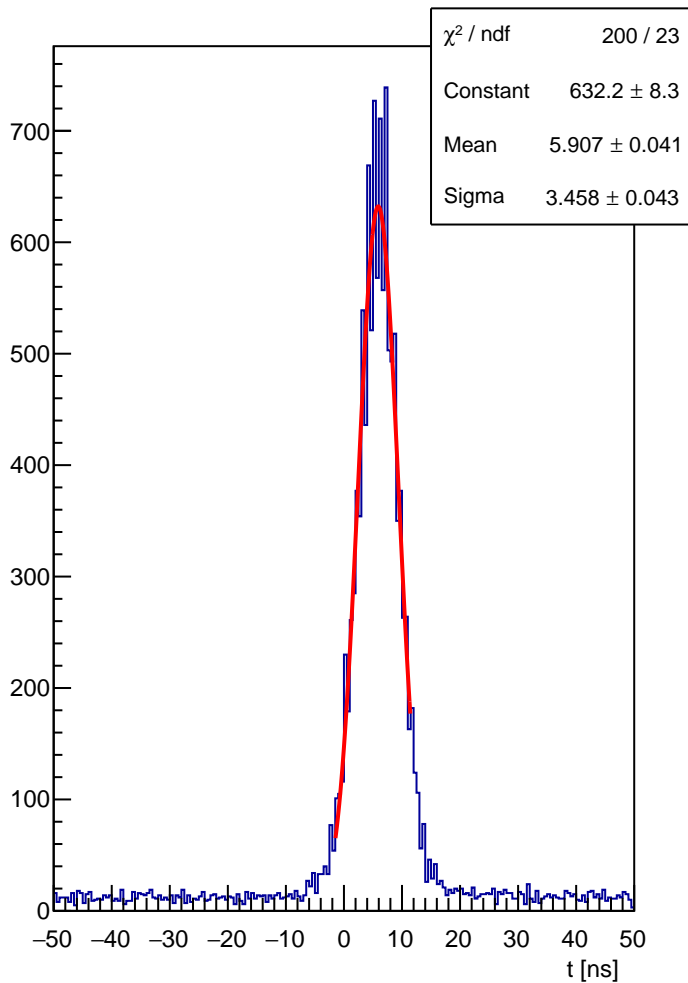
HCAL block 118 : t



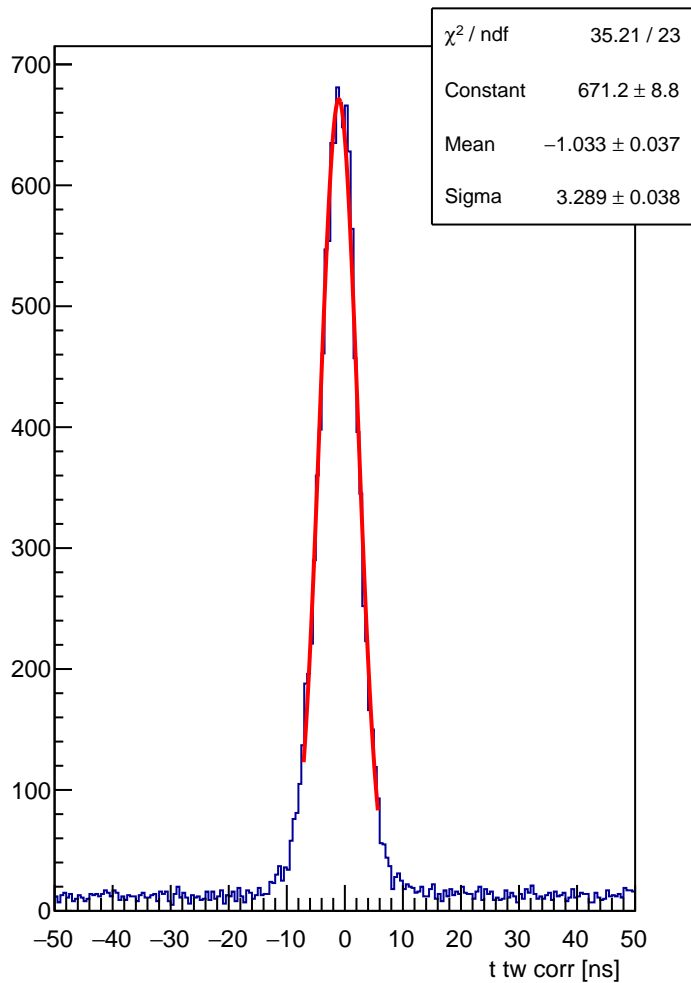
HCAL block 118 : t tw corr



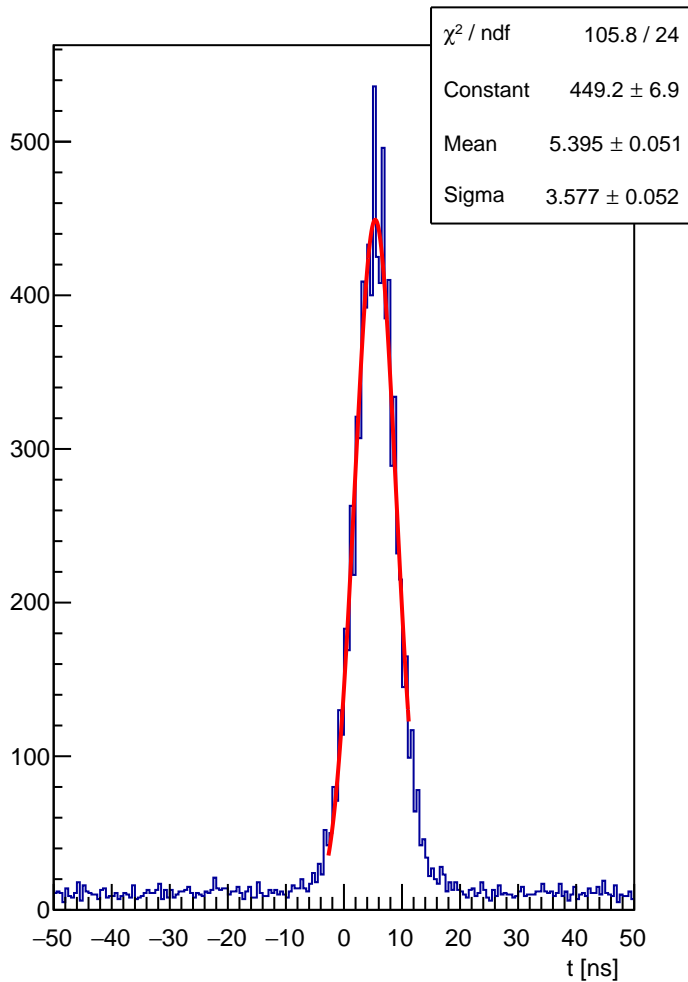
HCAL block 119 : t



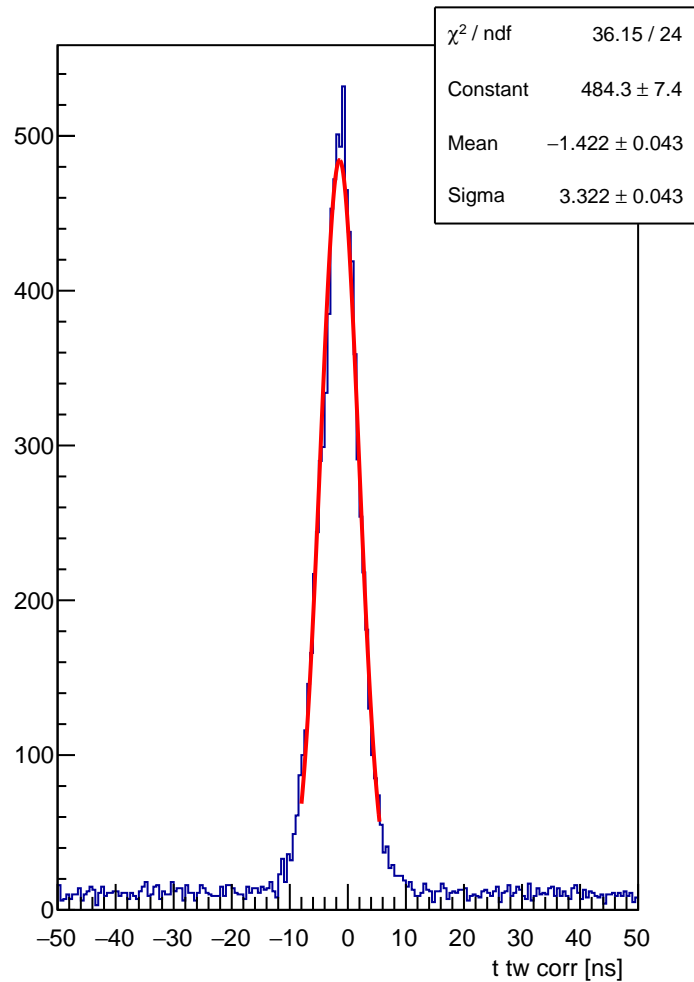
HCAL block 119 : t tw corr



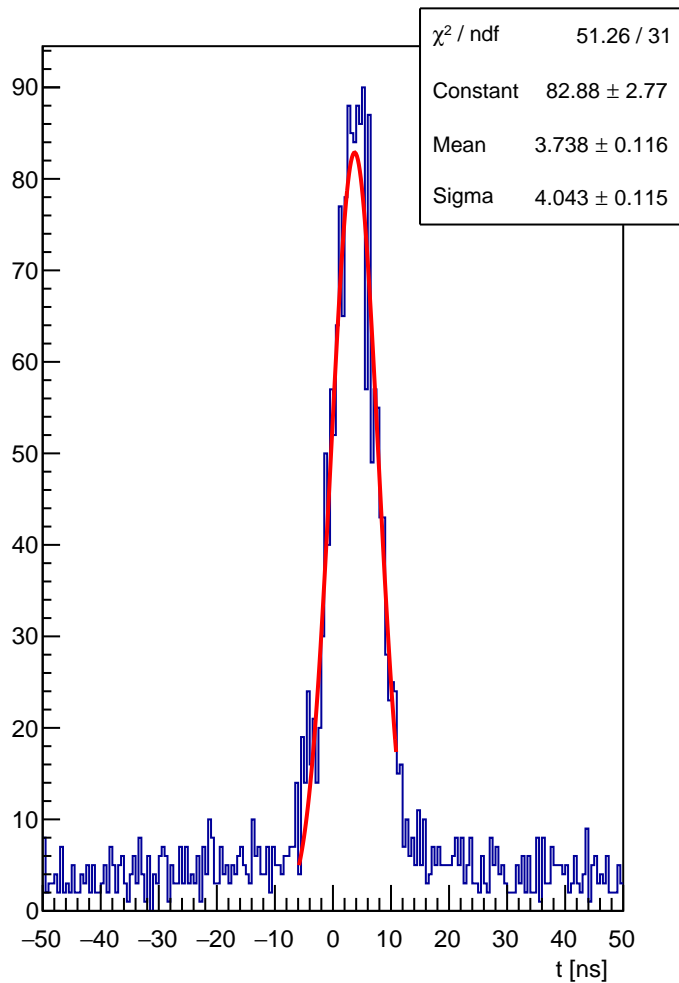
HCAL block 120 : t



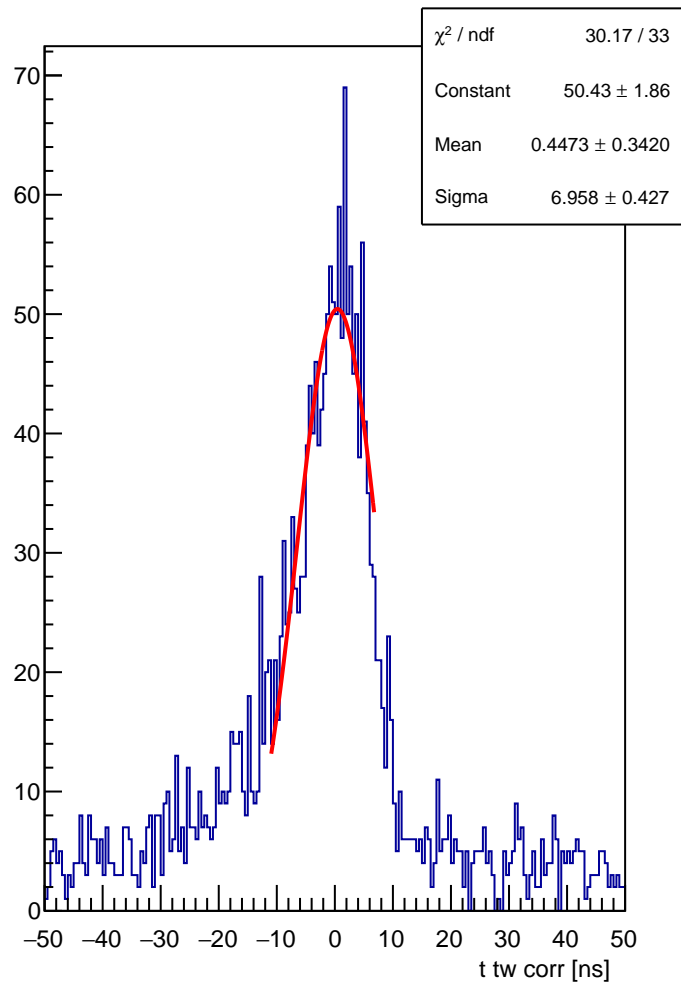
HCAL block 120 : t tw corr



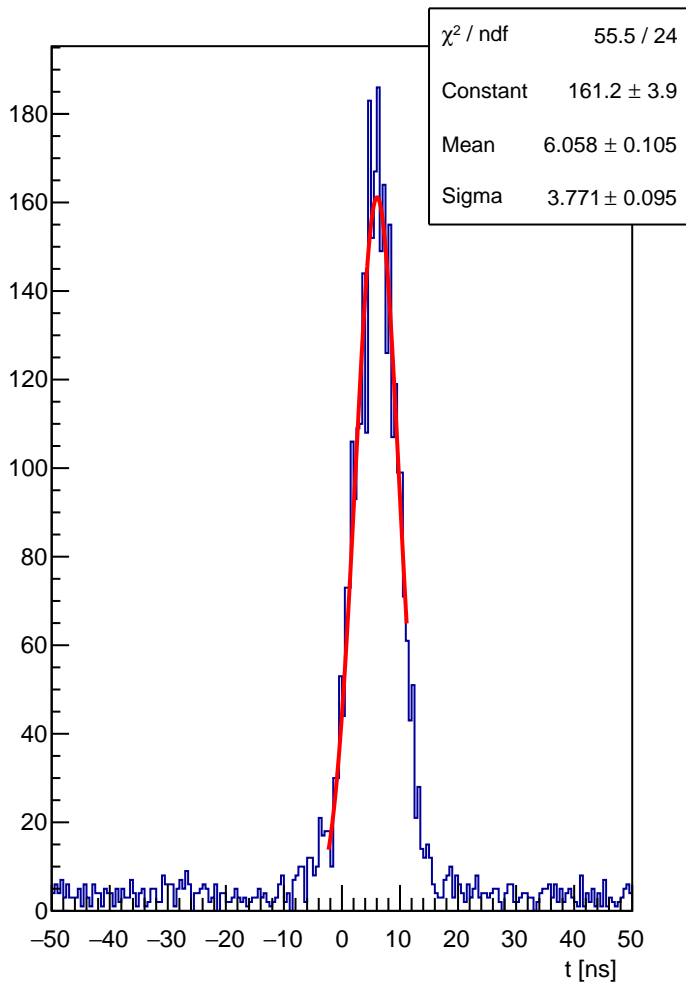
HCAL block 121 : t



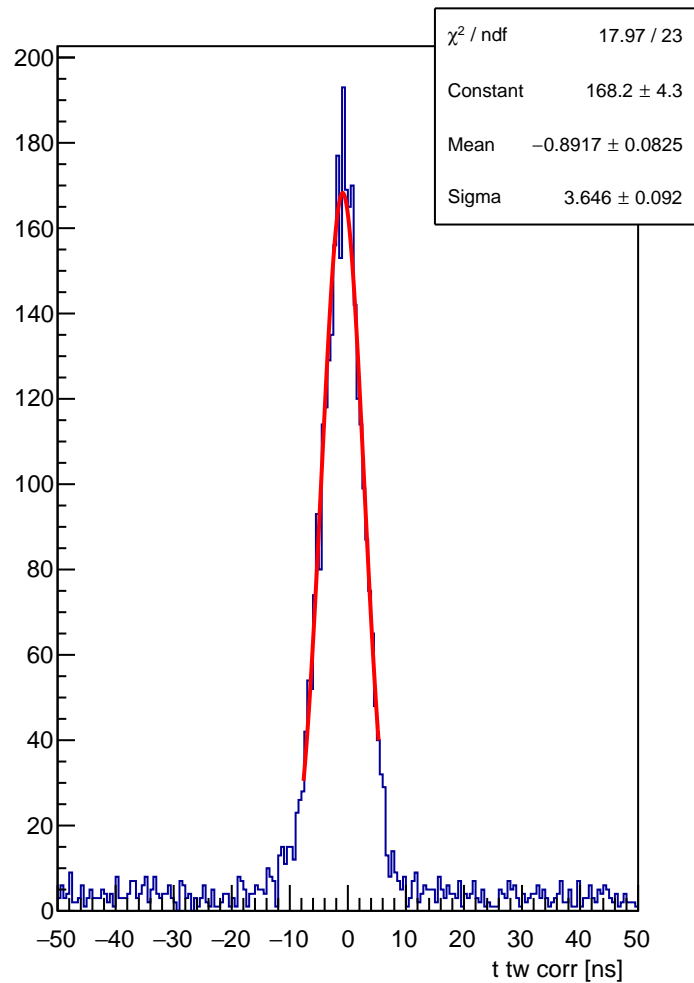
HCAL block 121 : t tw corr



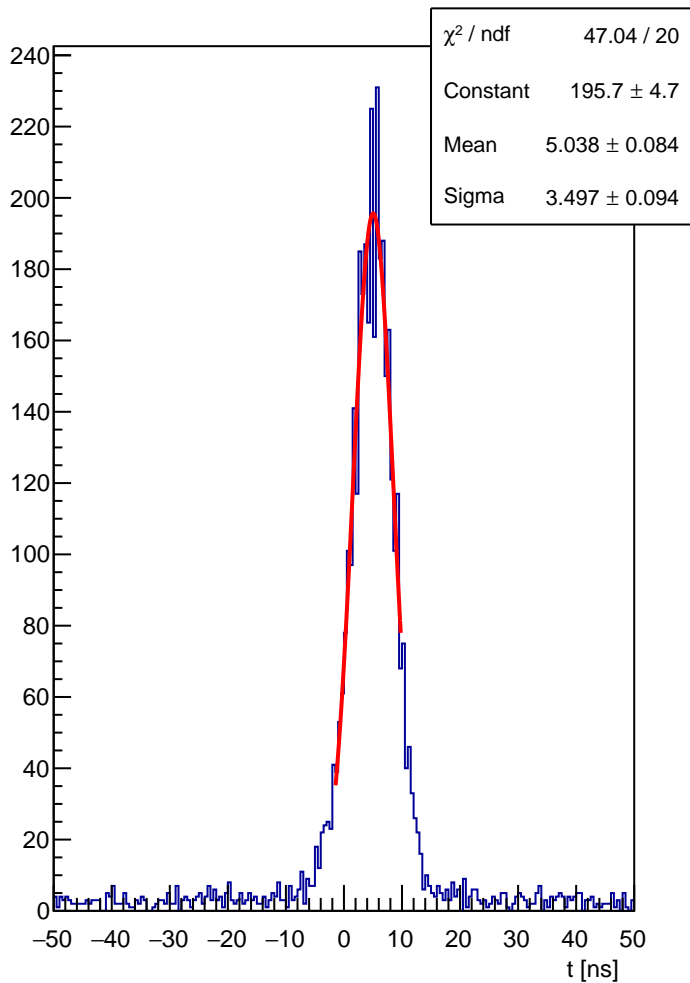
HCAL block 122 : t



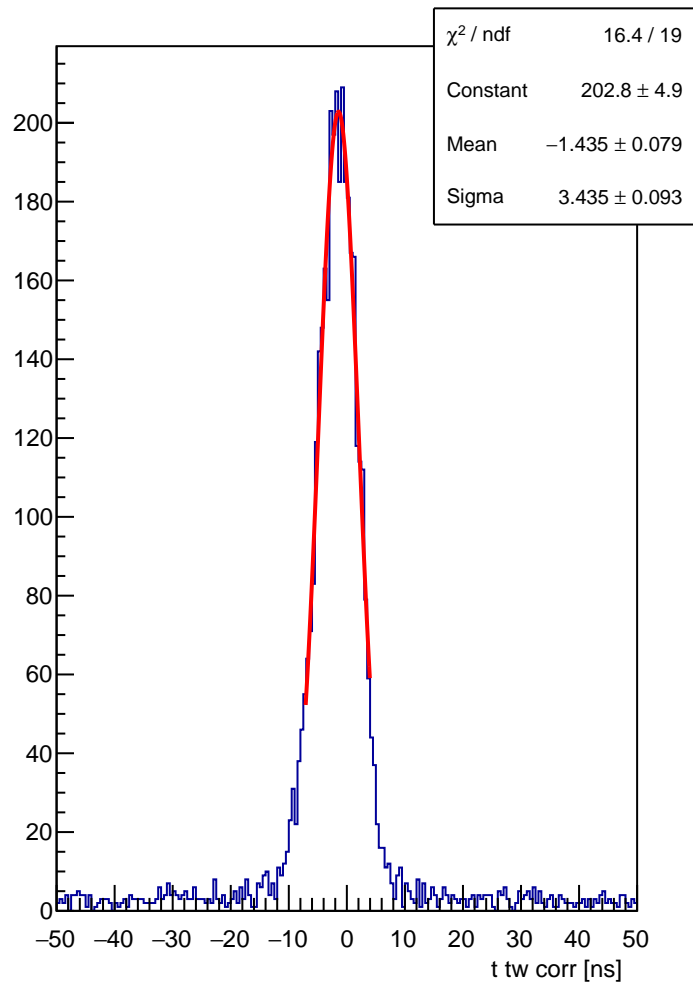
HCAL block 122 : t tw corr



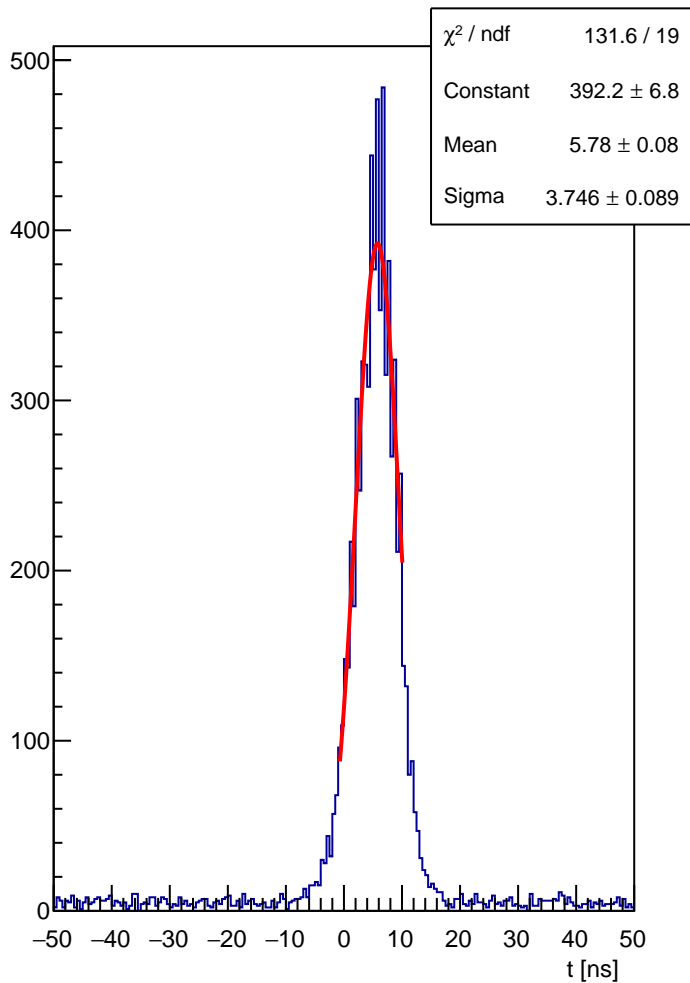
HCAL block 123 : t



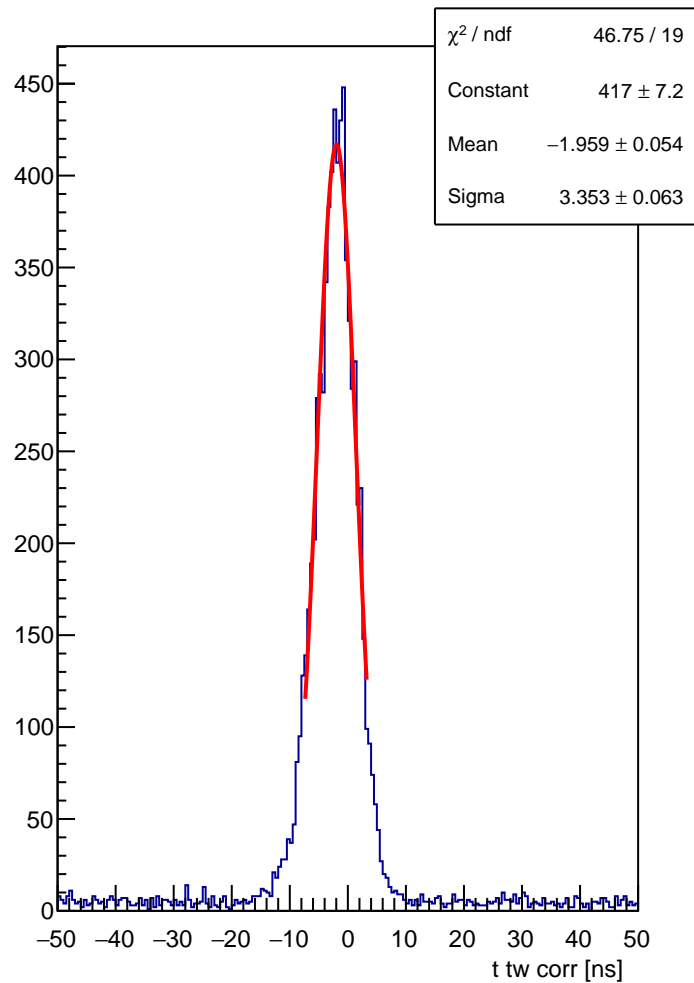
HCAL block 123 : t tw corr



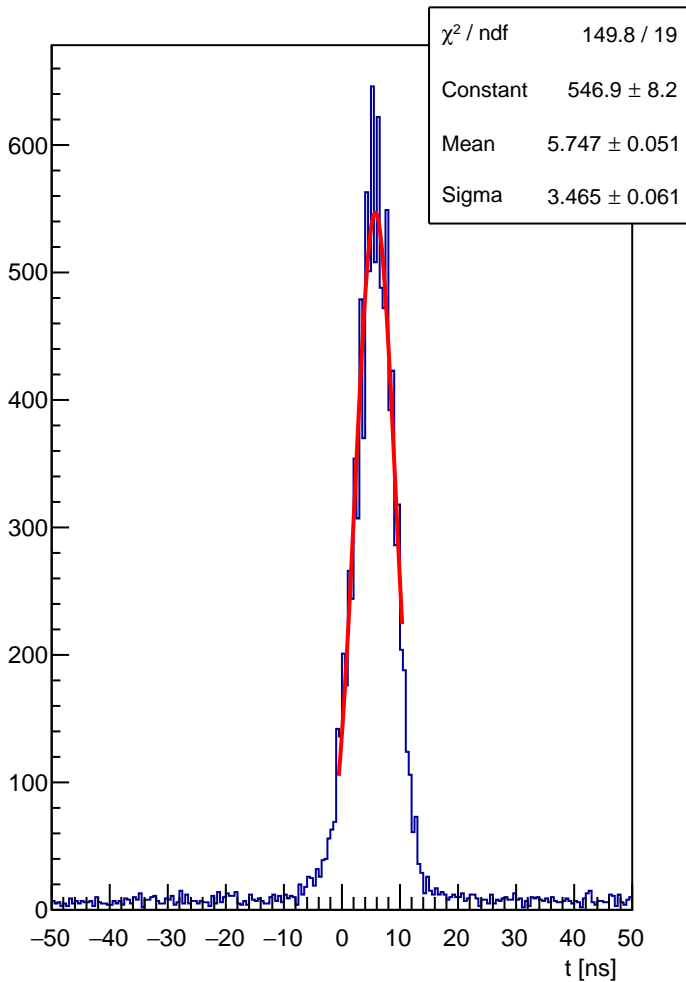
HCAL block 124 : t



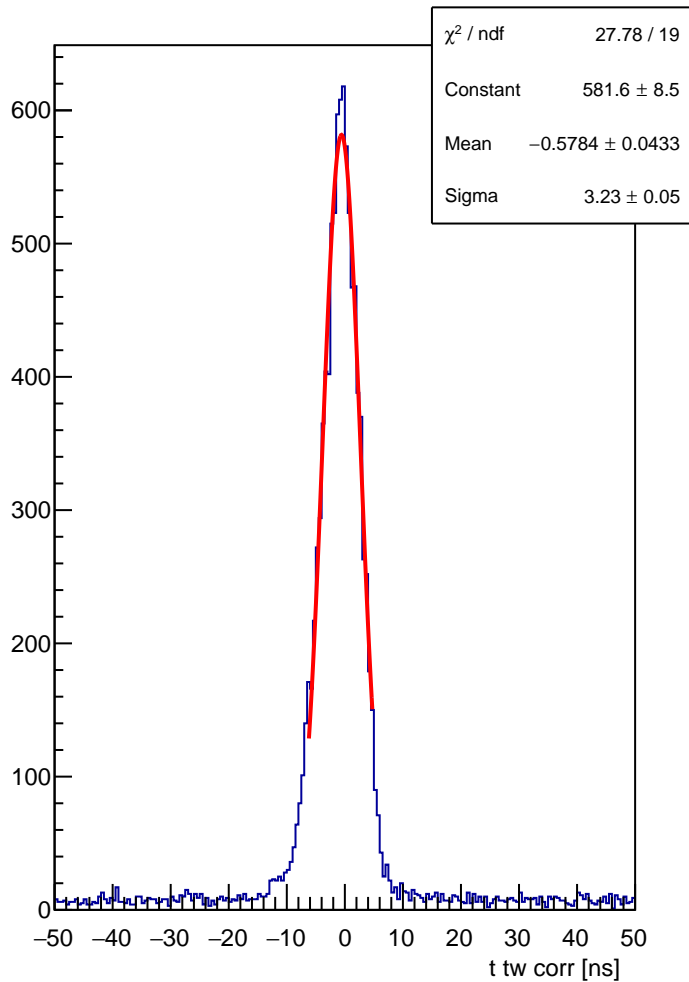
HCAL block 124 : t tw corr



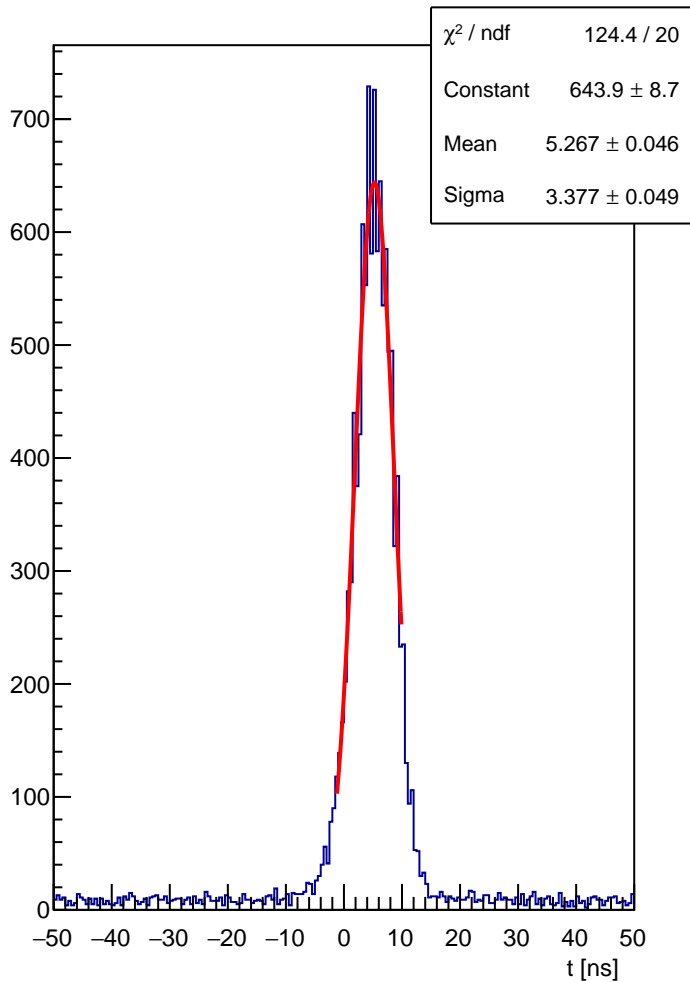
HCAL block 125 : t



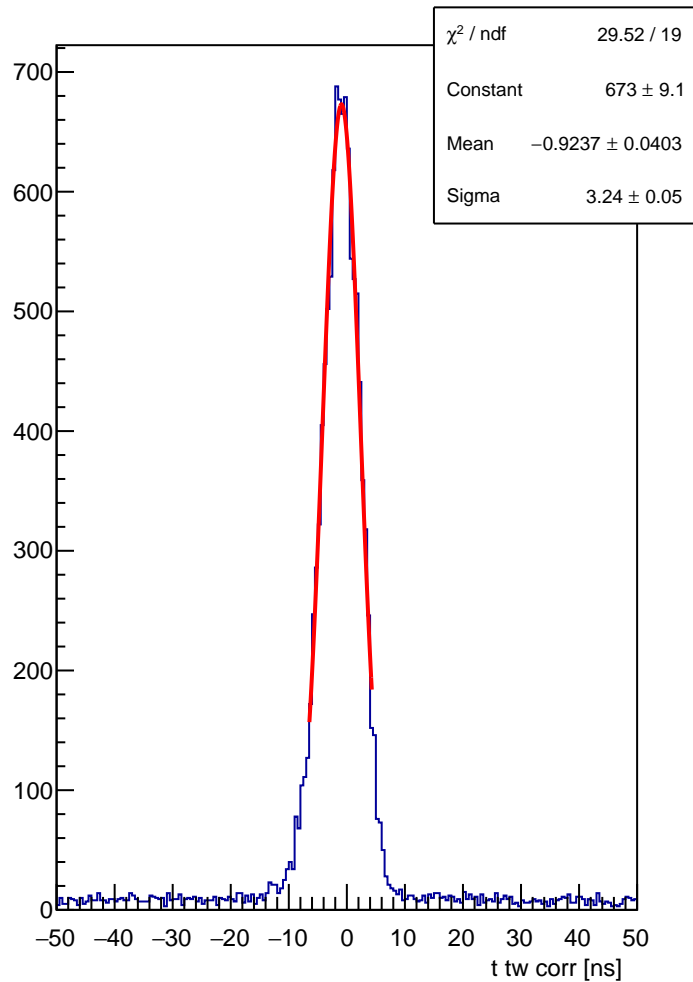
HCAL block 125 : t tw corr



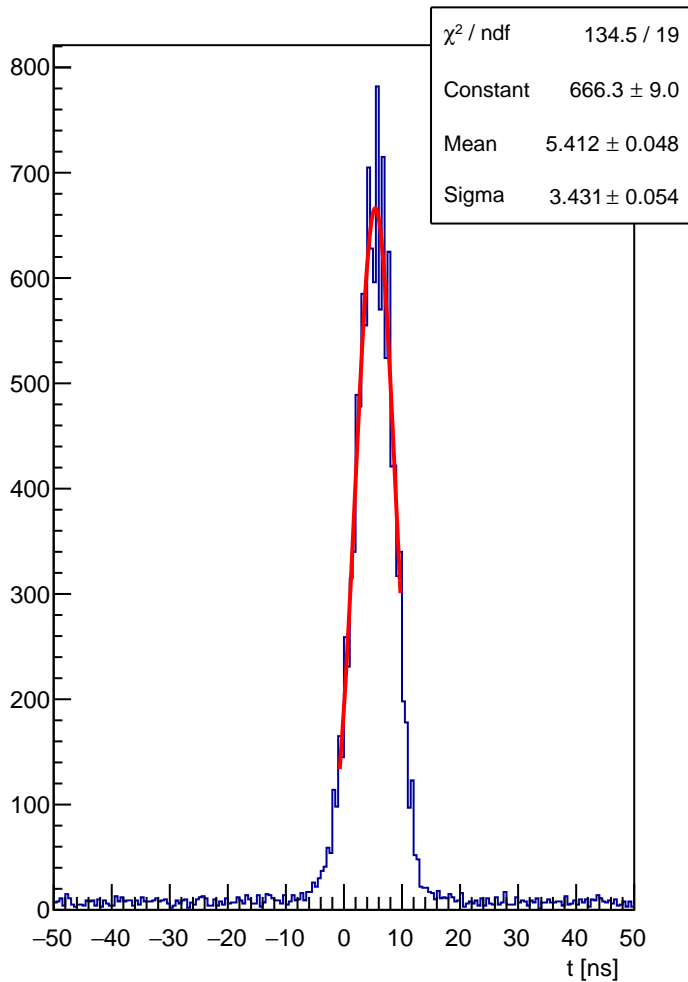
HCAL block 126 : t



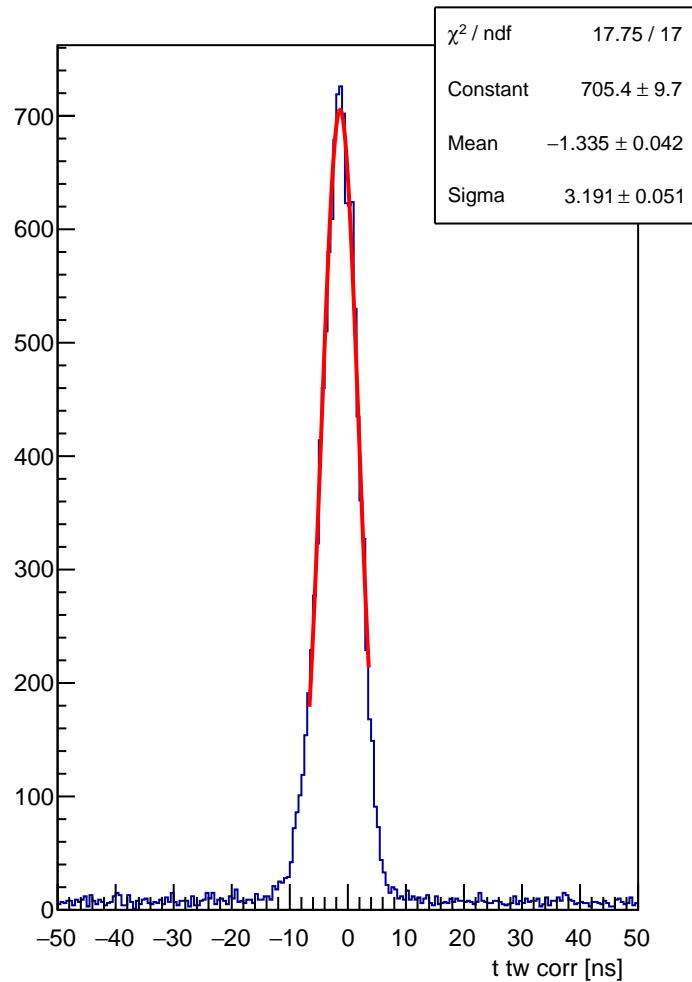
HCAL block 126 : t tw corr



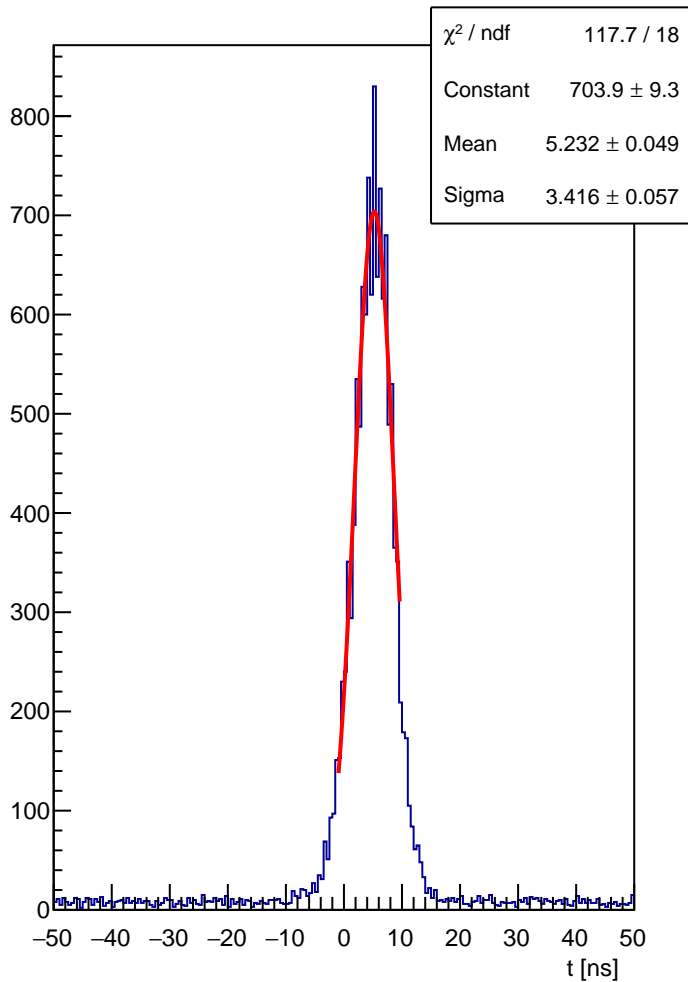
HCAL block 127 : t



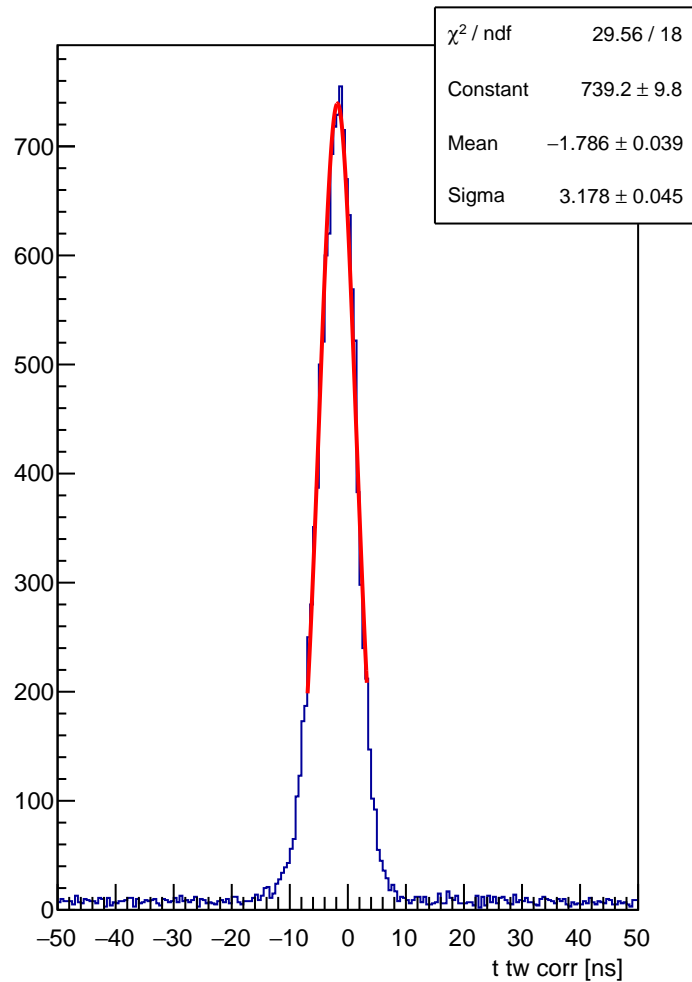
HCAL block 127 : t tw corr



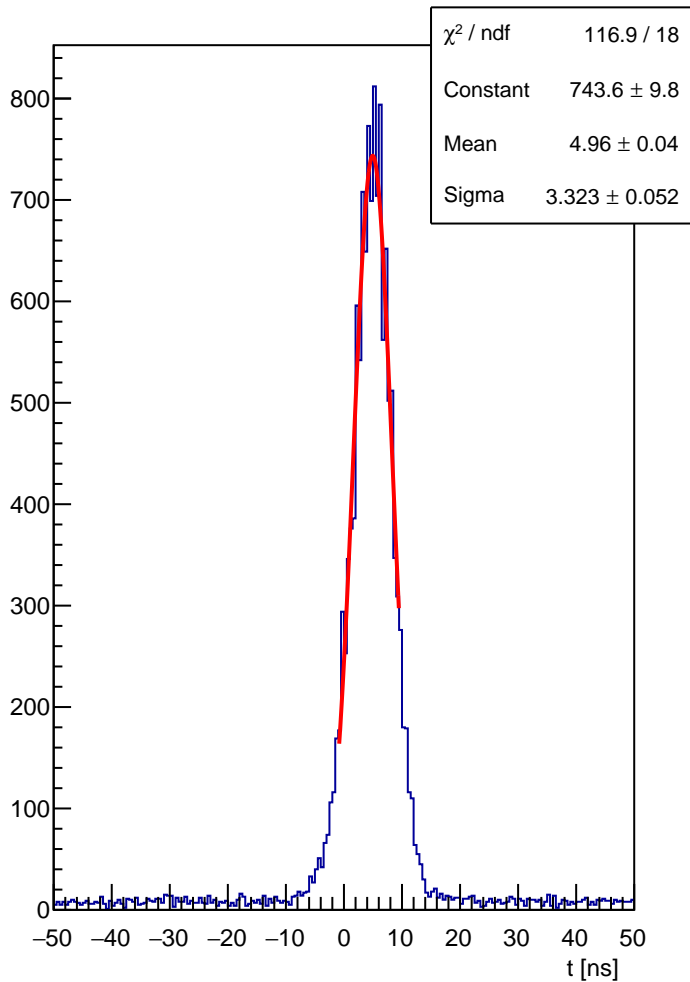
HCAL block 128 : t



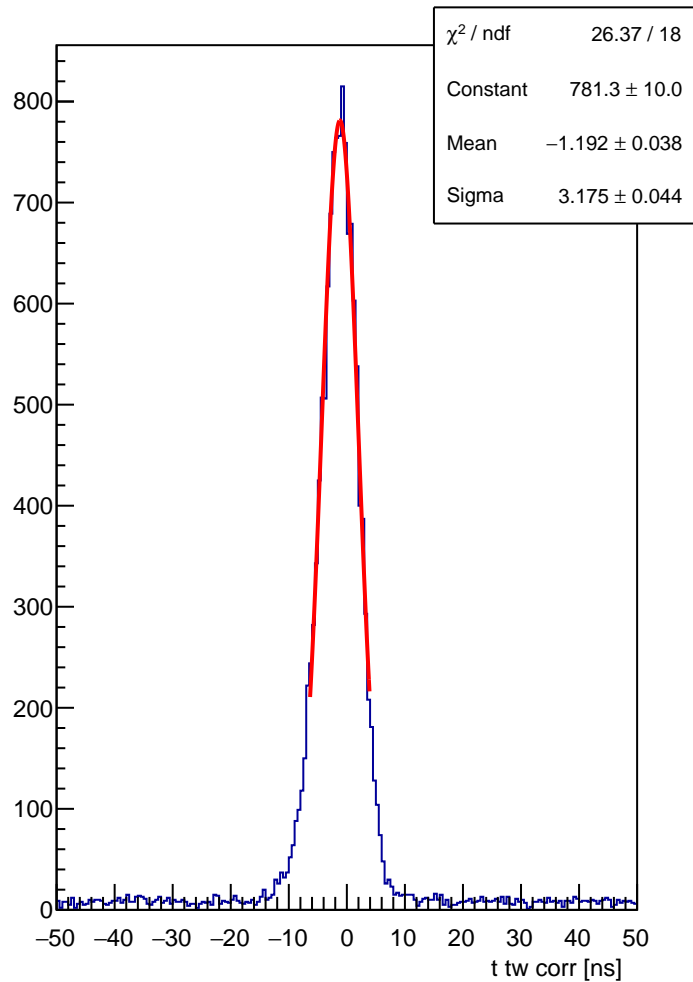
HCAL block 128 : t tw corr



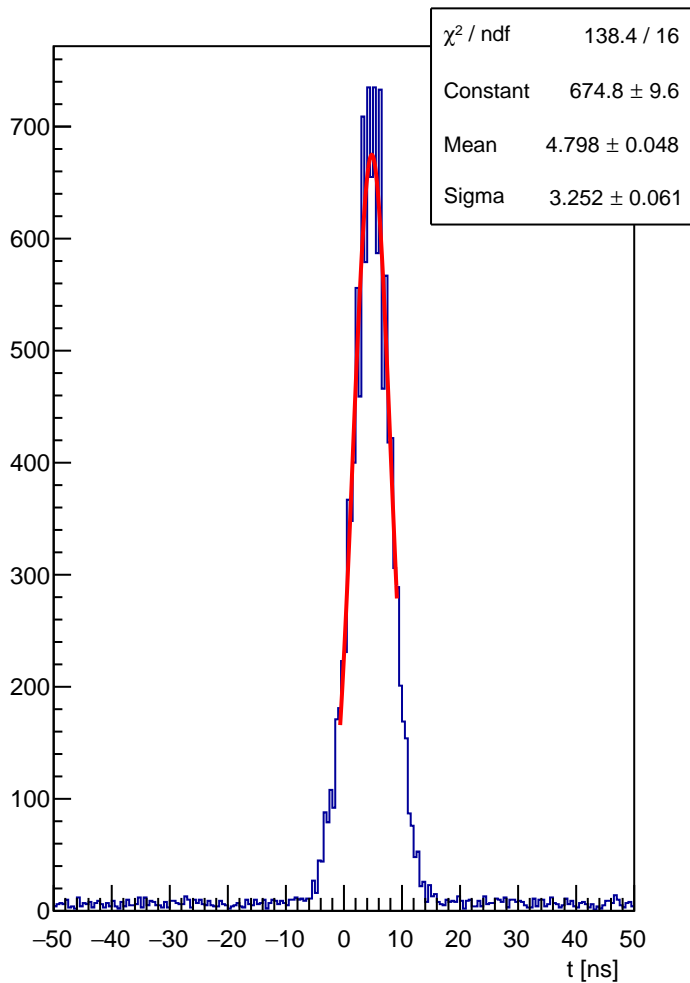
HCAL block 129 : t



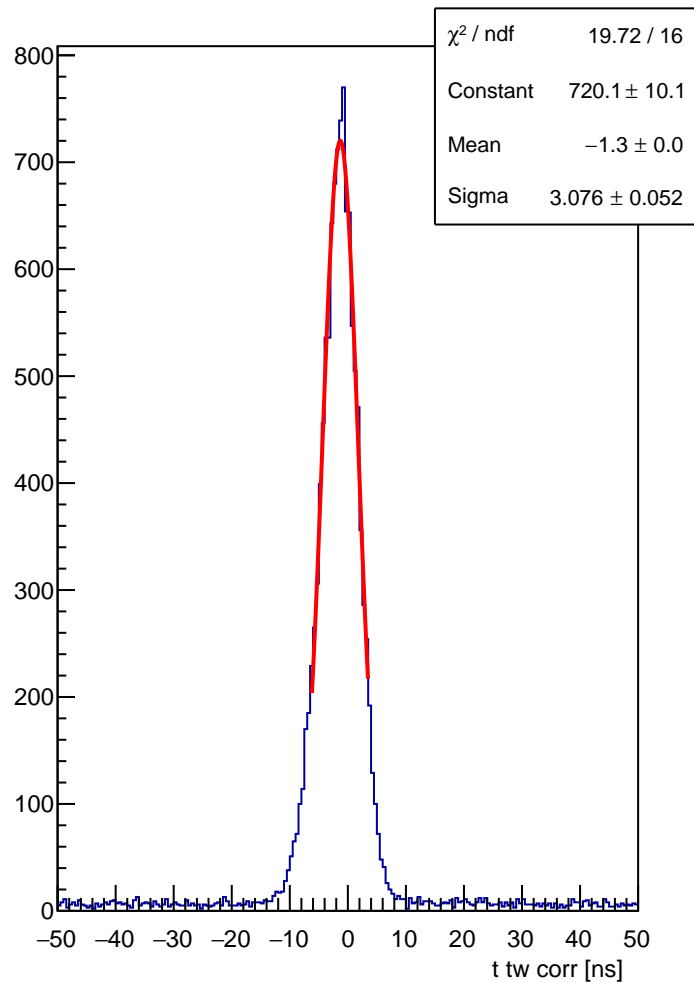
HCAL block 129 : t tw corr



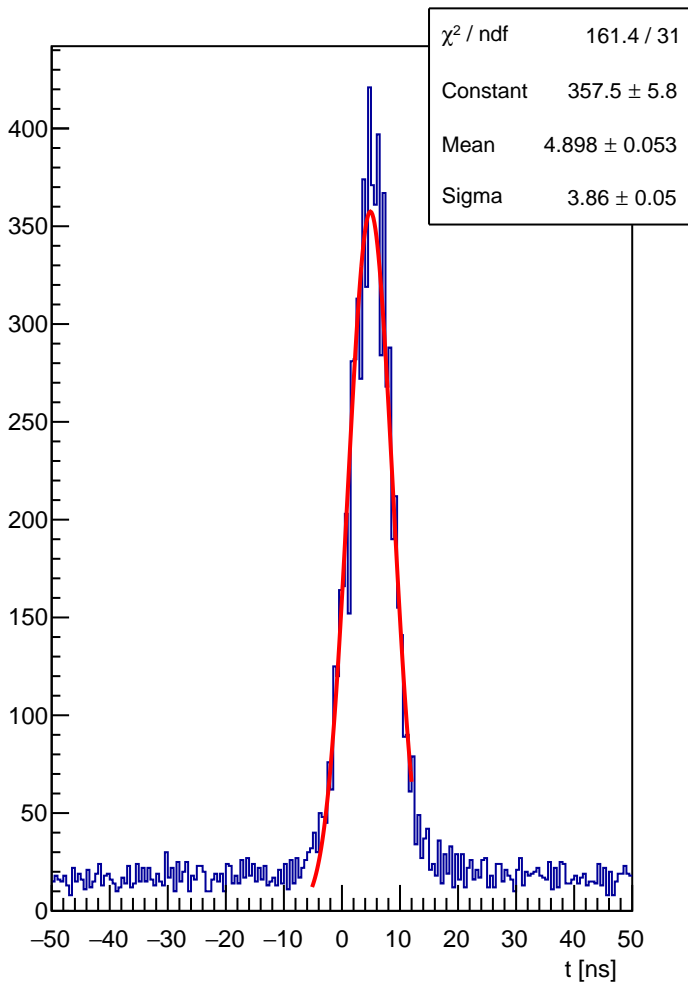
HCAL block 130 : t



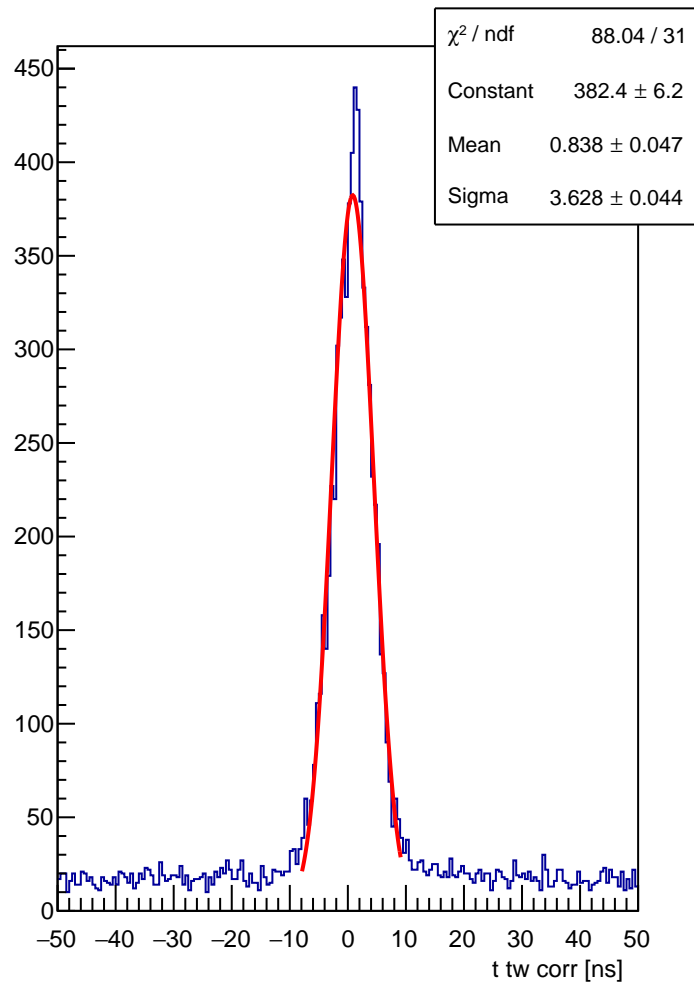
HCAL block 130 : t tw corr



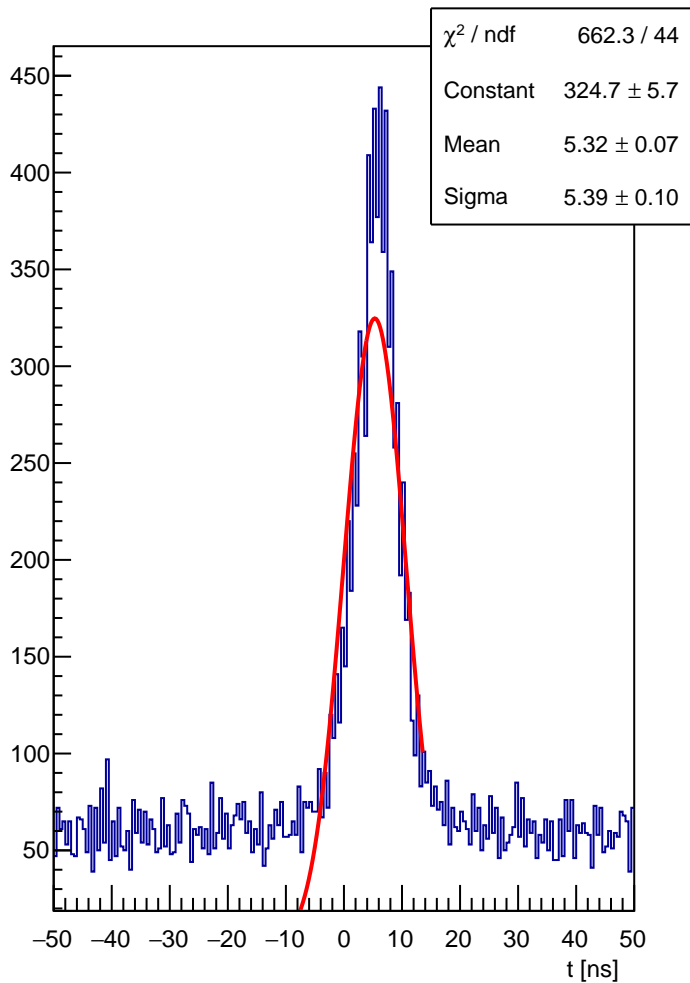
HCAL block 131 : t



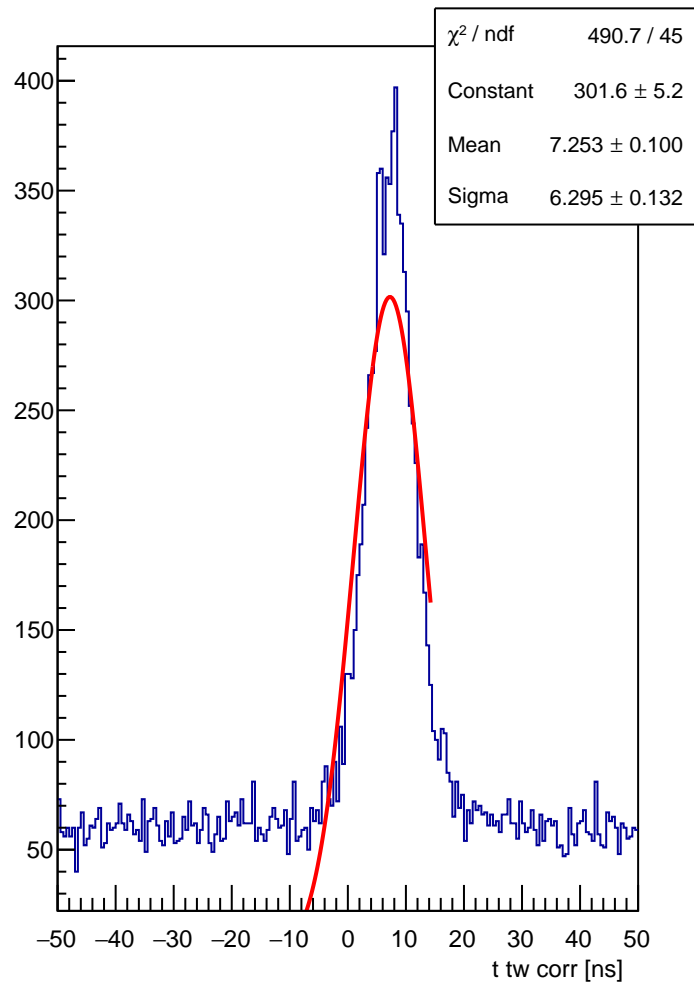
HCAL block 131 : t tw corr



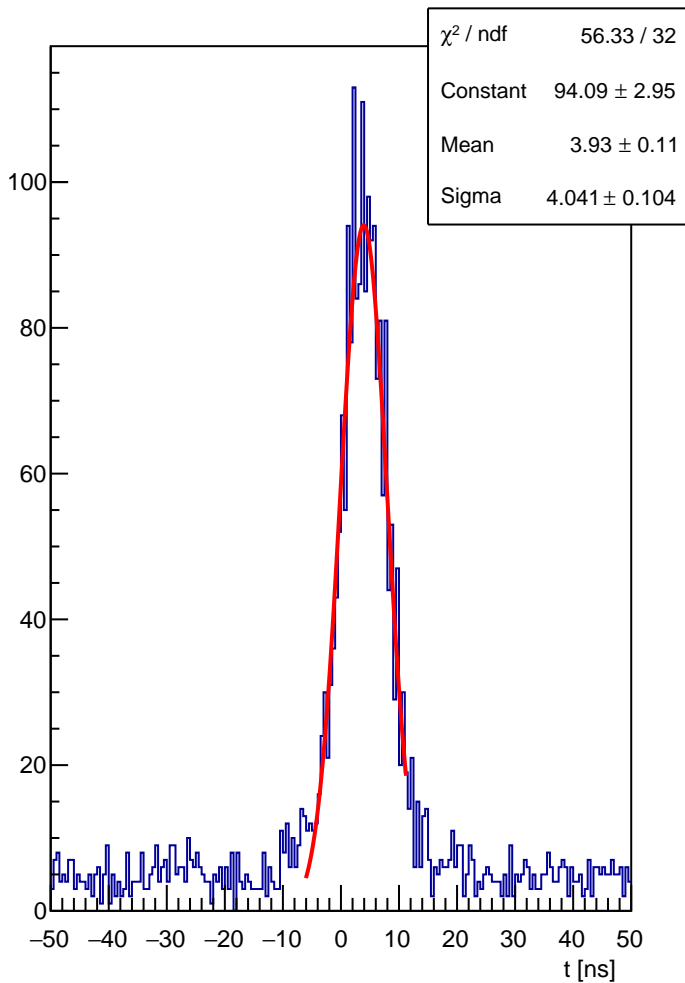
HCAL block 132 : t



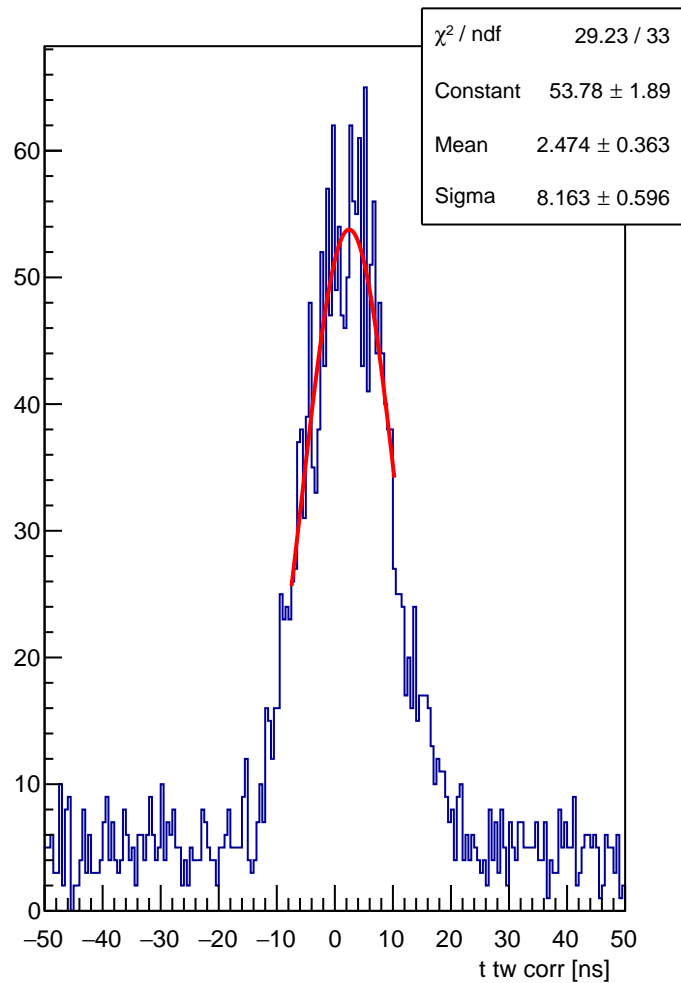
HCAL block 132 : t tw corr



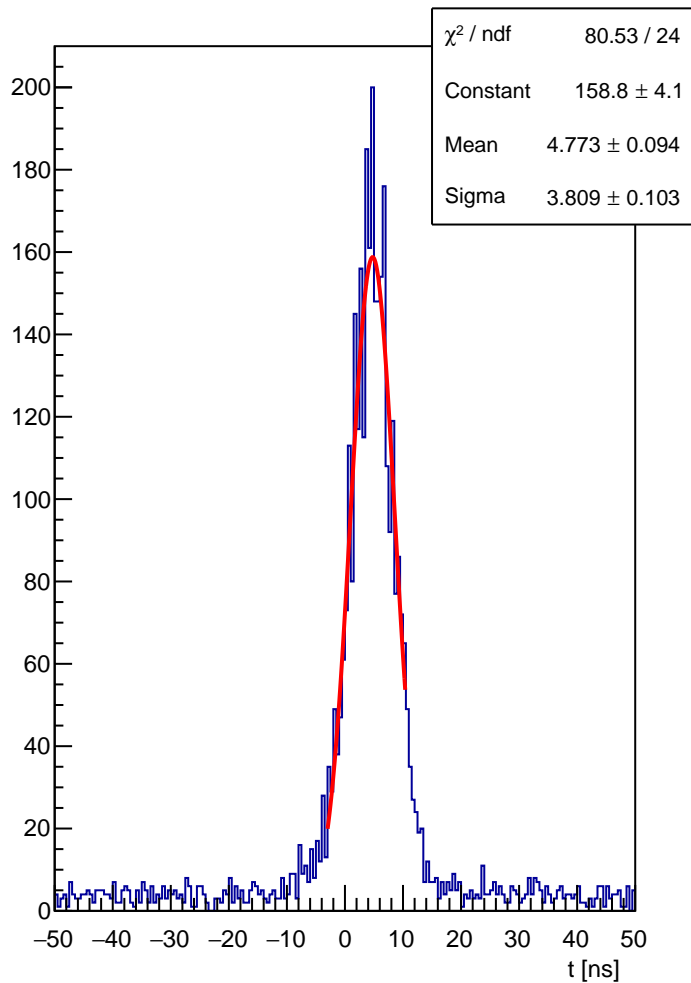
HCAL block 133 : t



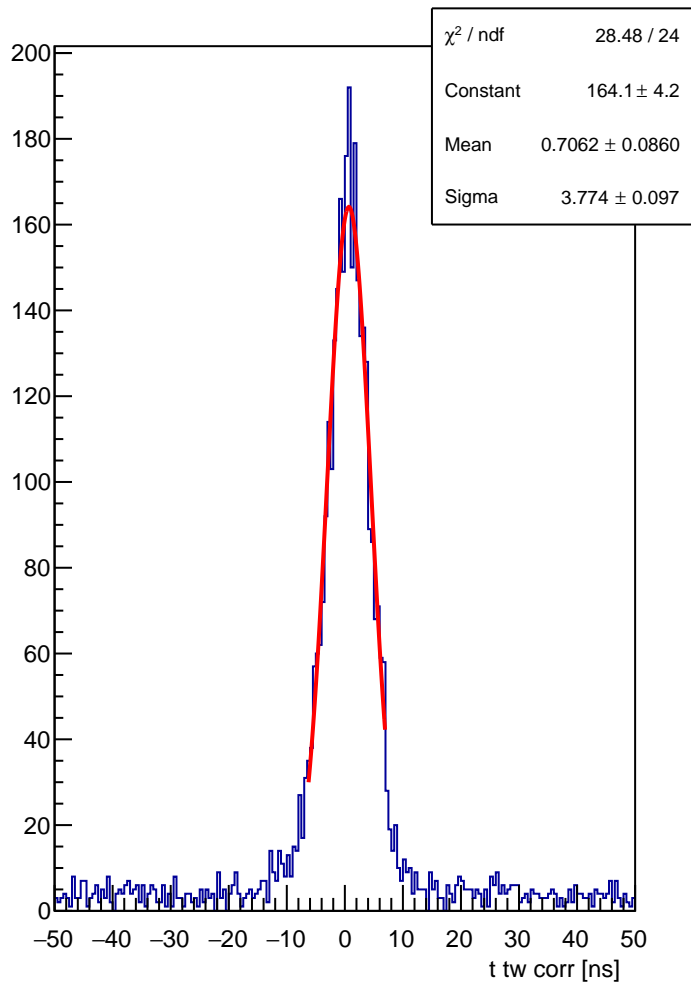
HCAL block 133 : t tw corr



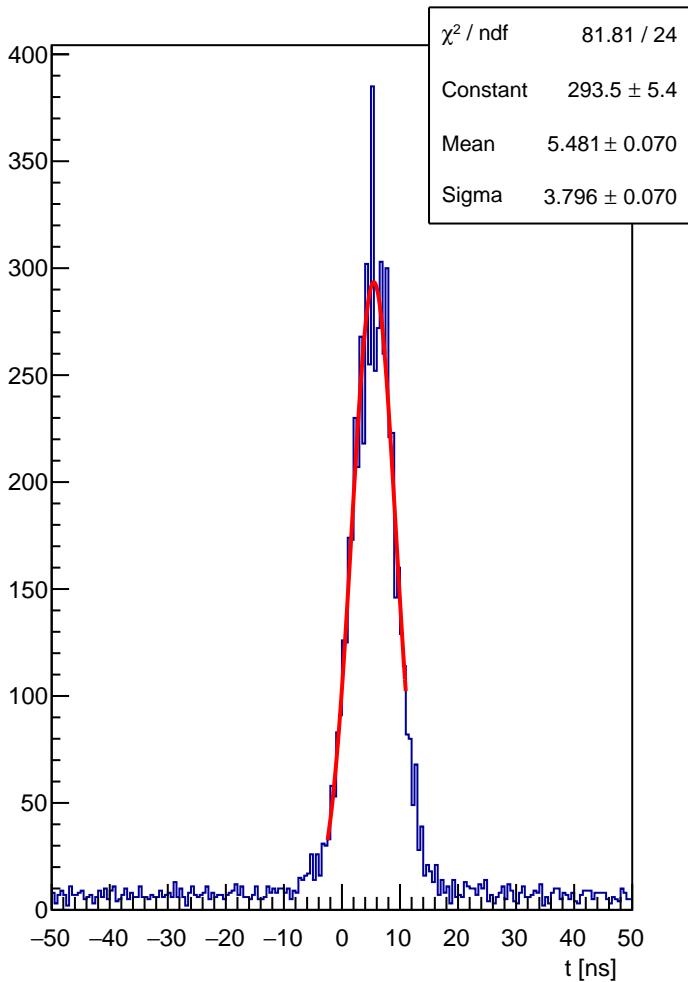
HCAL block 134 : t



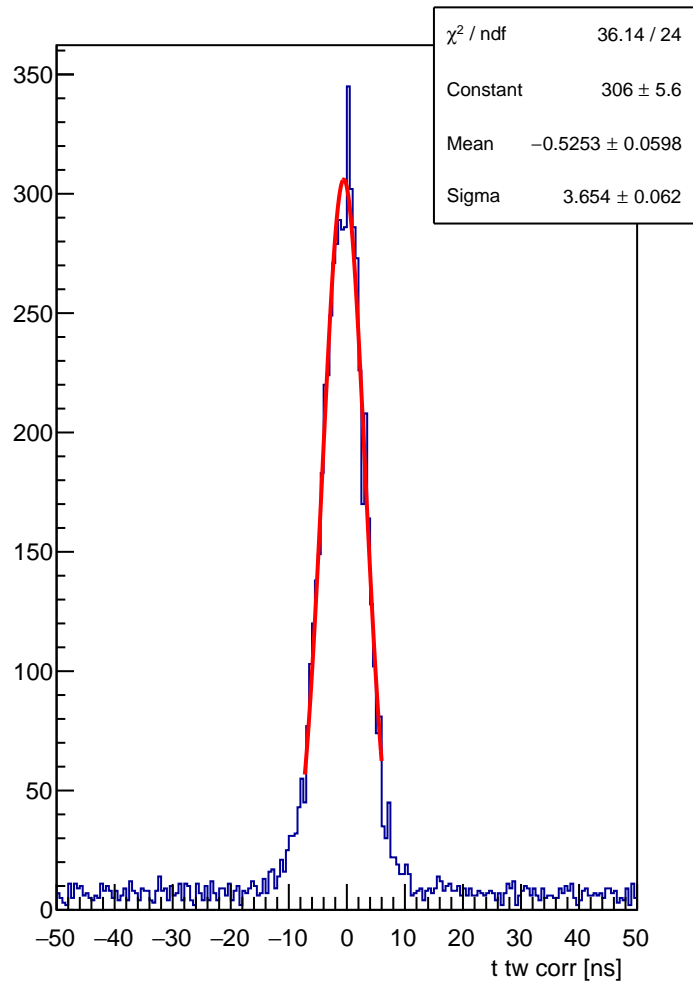
HCAL block 134 : t tw corr



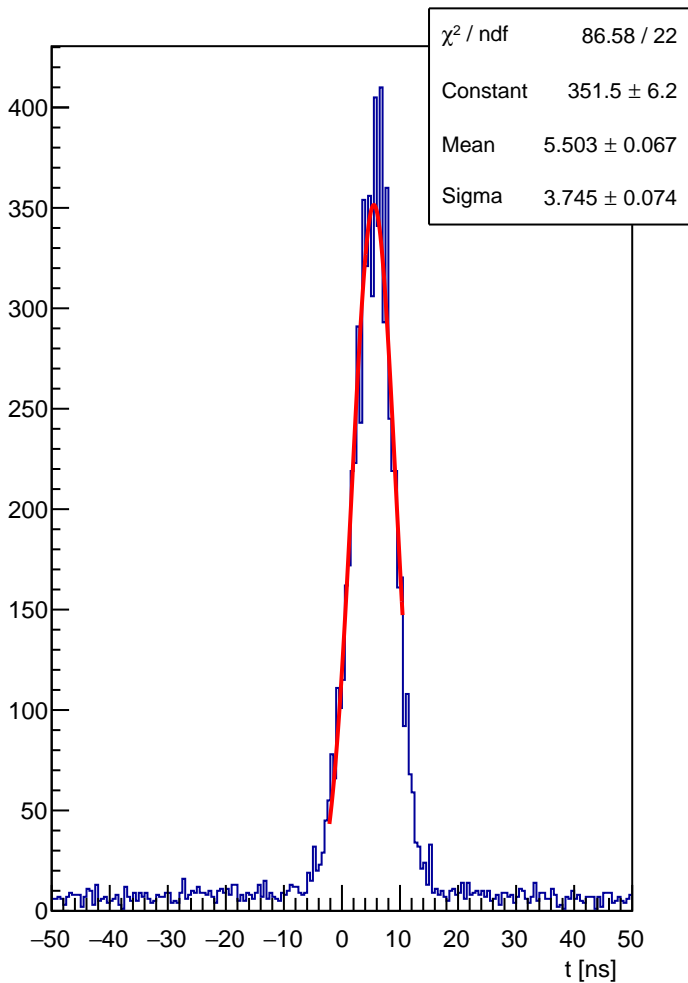
HCAL block 135 : t



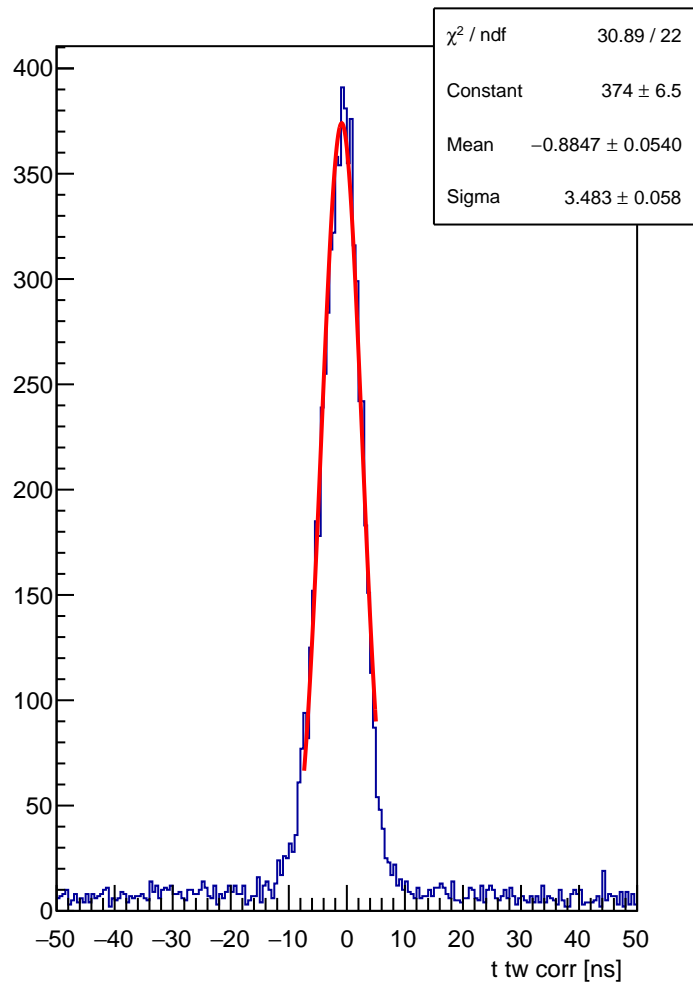
HCAL block 135 : t tw corr



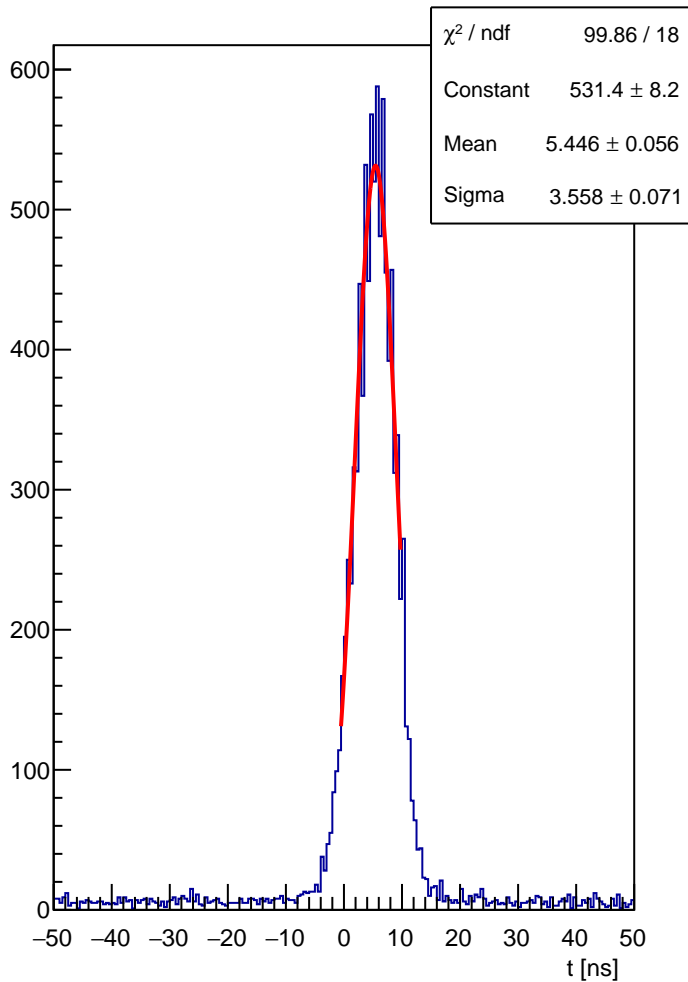
HCAL block 136 : t



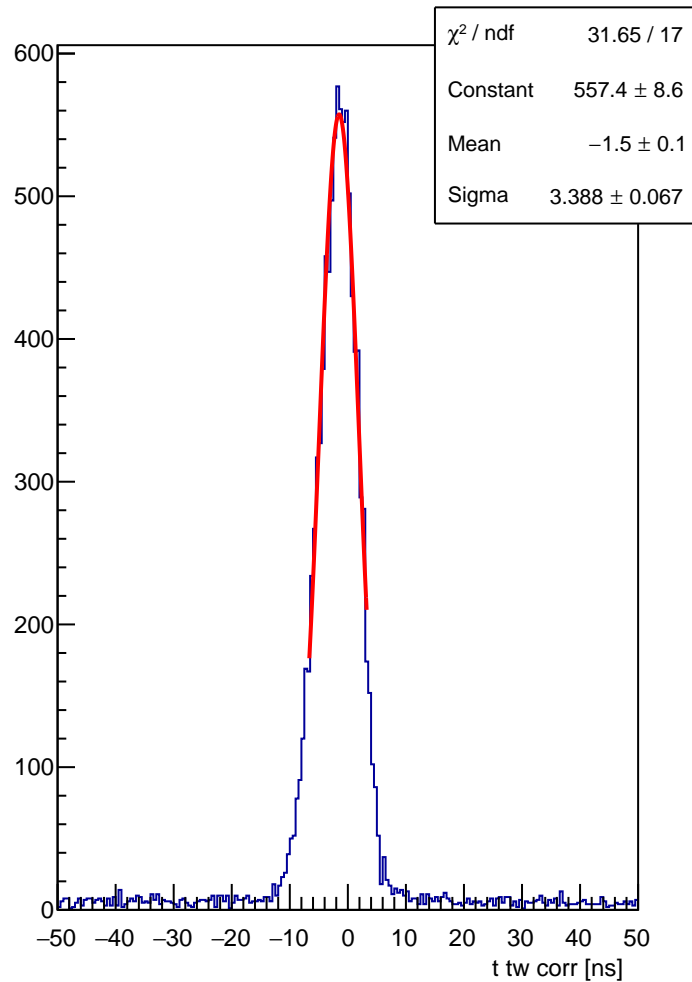
HCAL block 136 : t tw corr



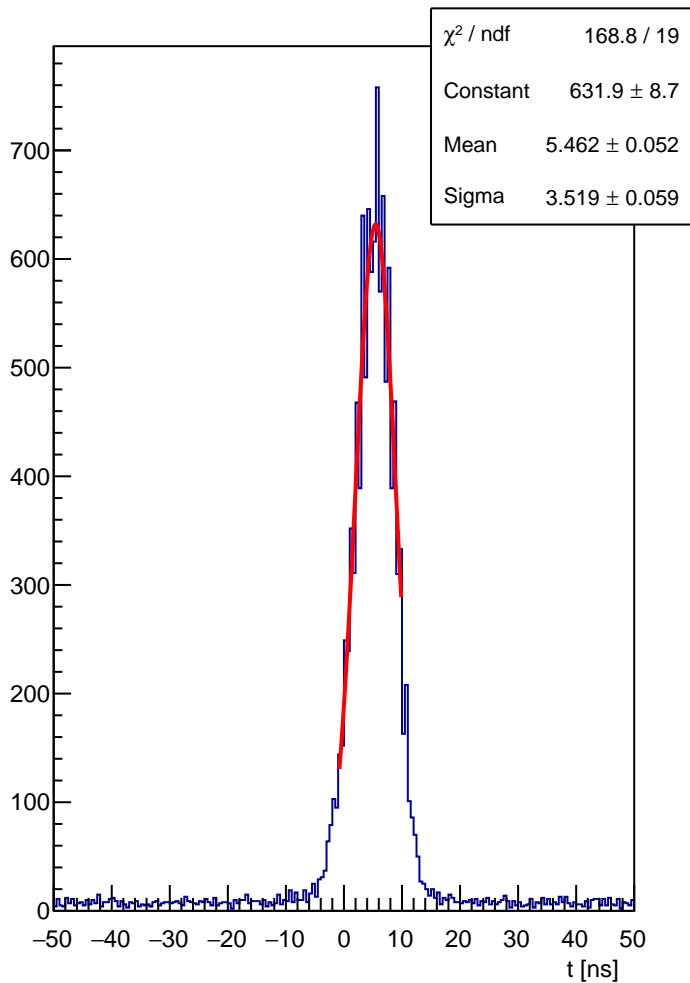
HCAL block 137 : t



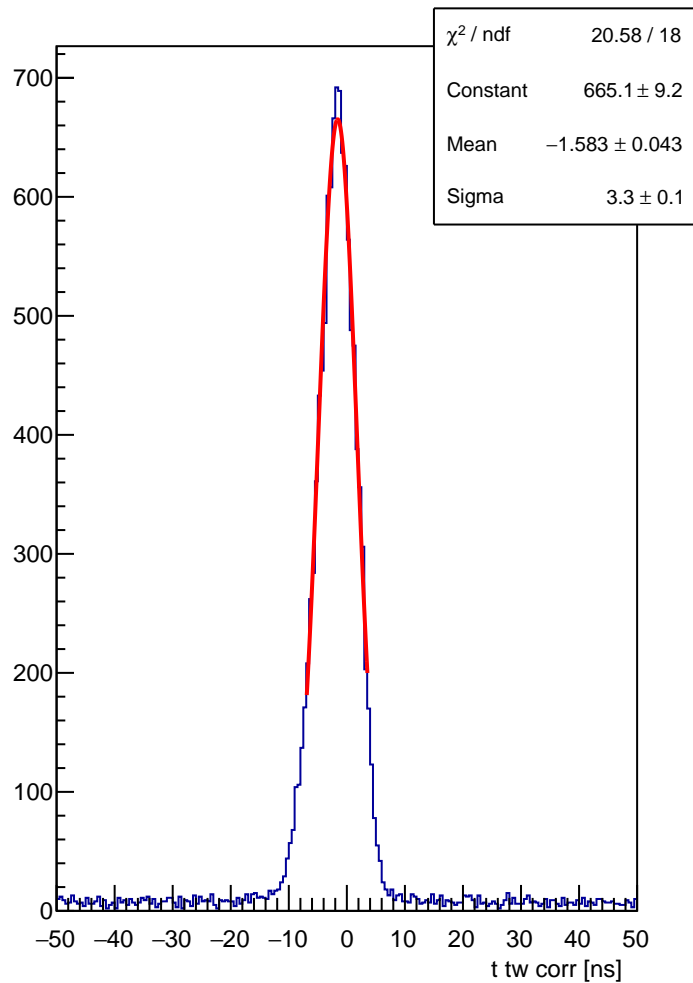
HCAL block 137 : t tw corr



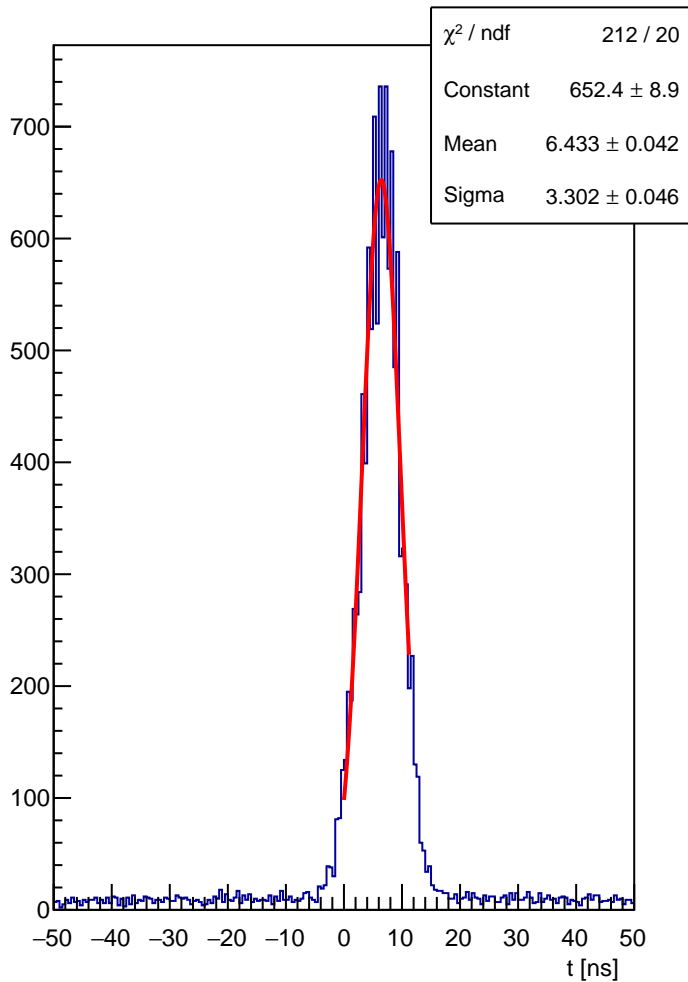
HCAL block 138 : t



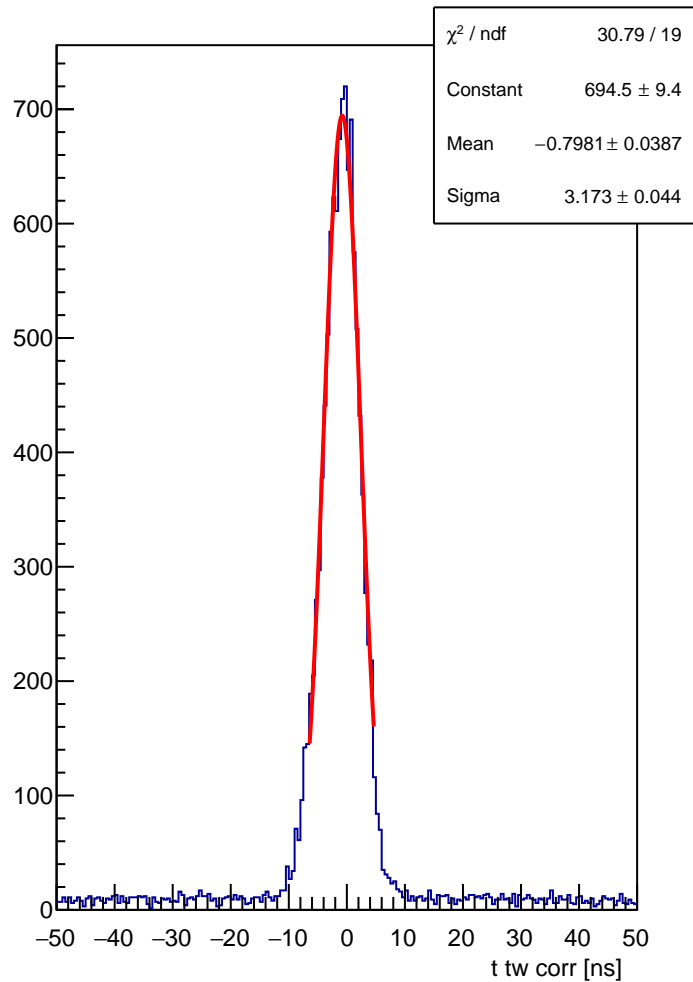
HCAL block 138 : t tw corr



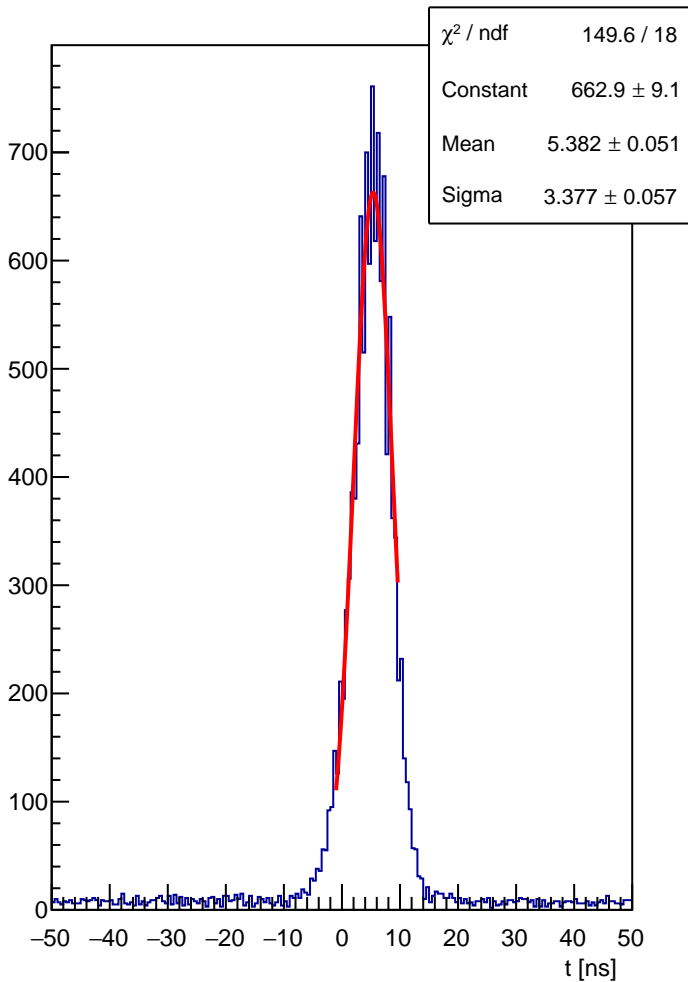
HCAL block 139 : t



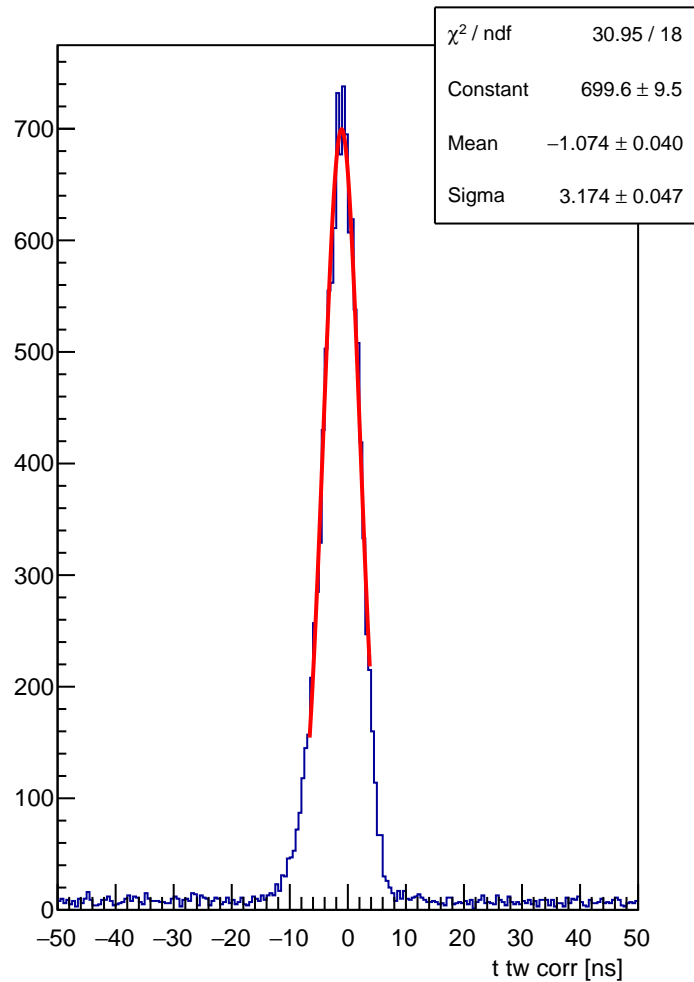
HCAL block 139 : t tw corr



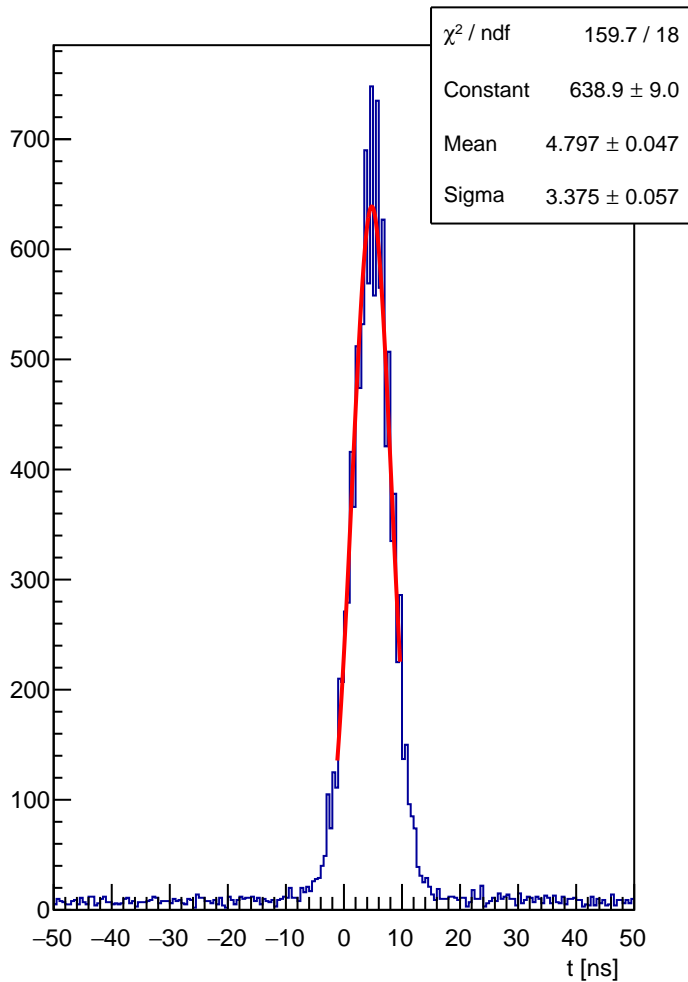
HCAL block 140 : t



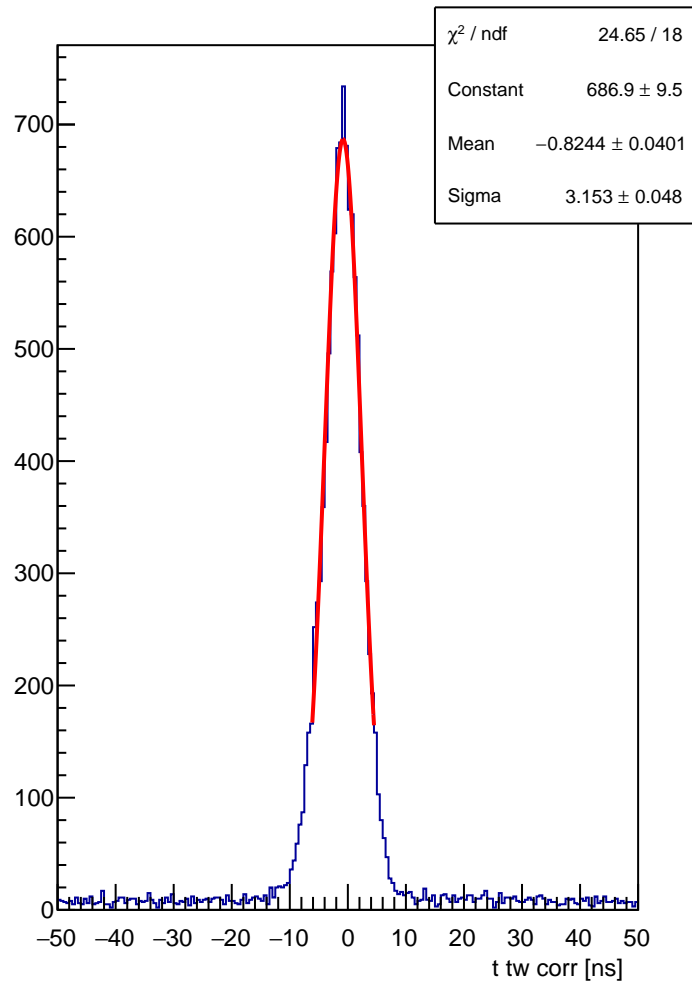
HCAL block 140 : t tw corr



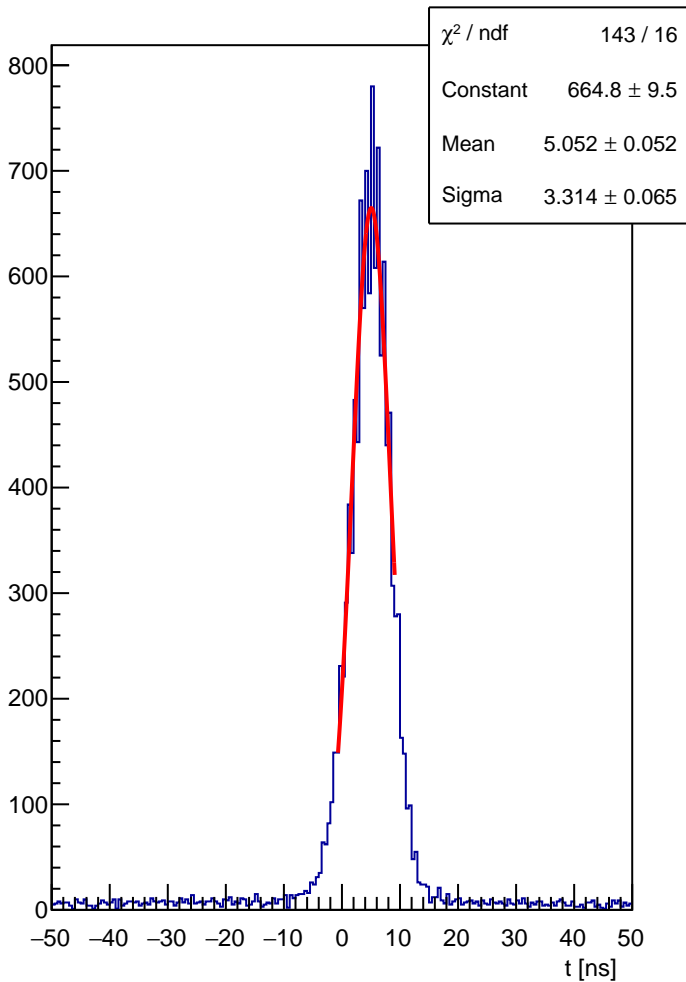
HCAL block 141 : t



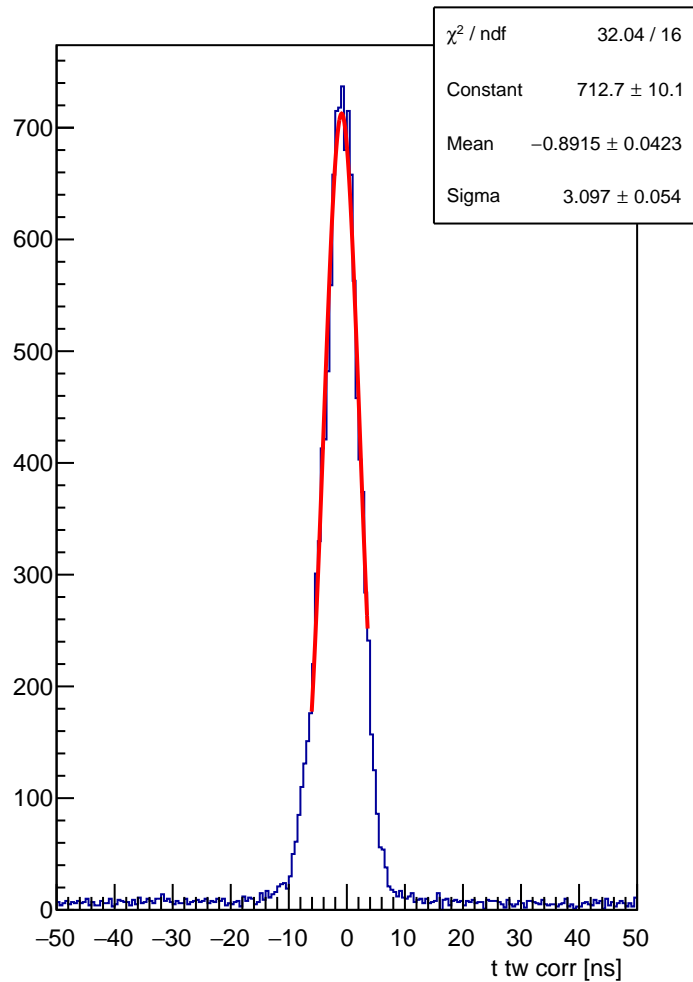
HCAL block 141 : t tw corr



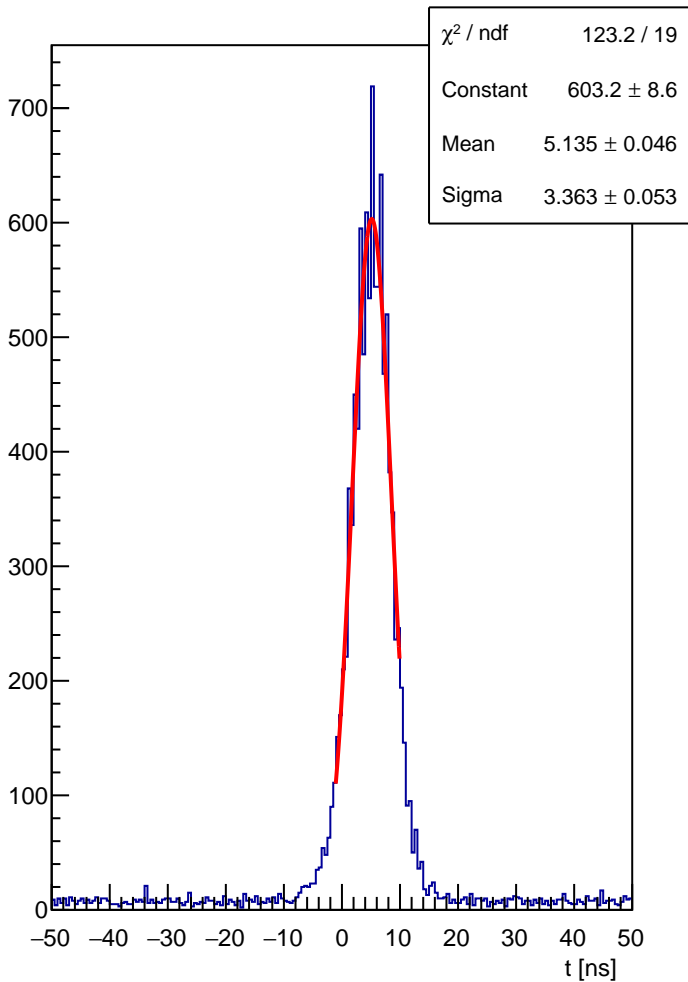
HCAL block 142 : t



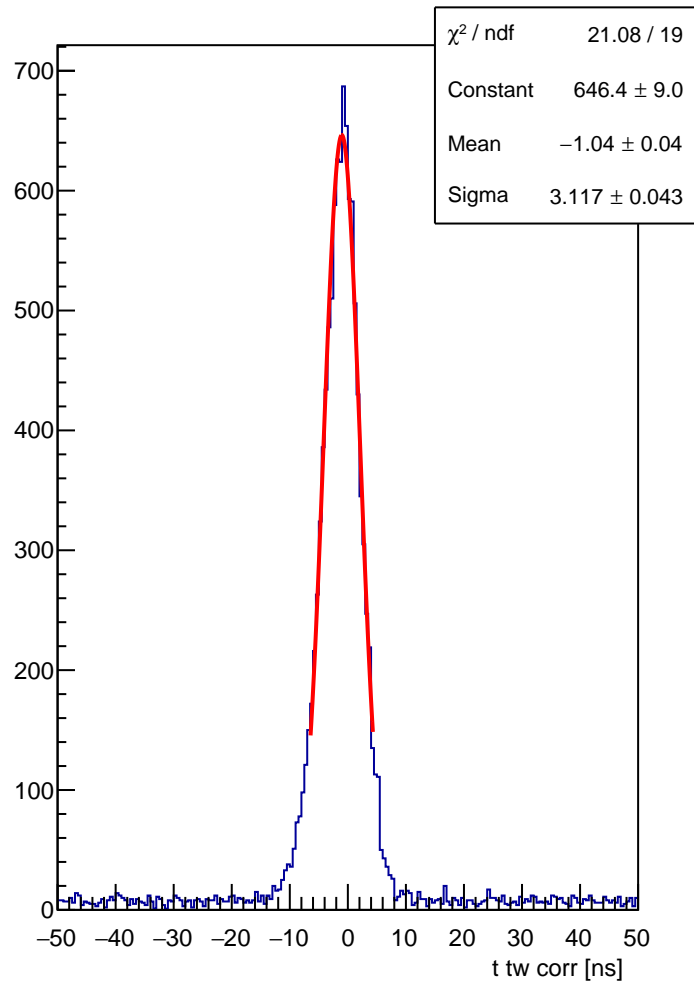
HCAL block 142 : t tw corr



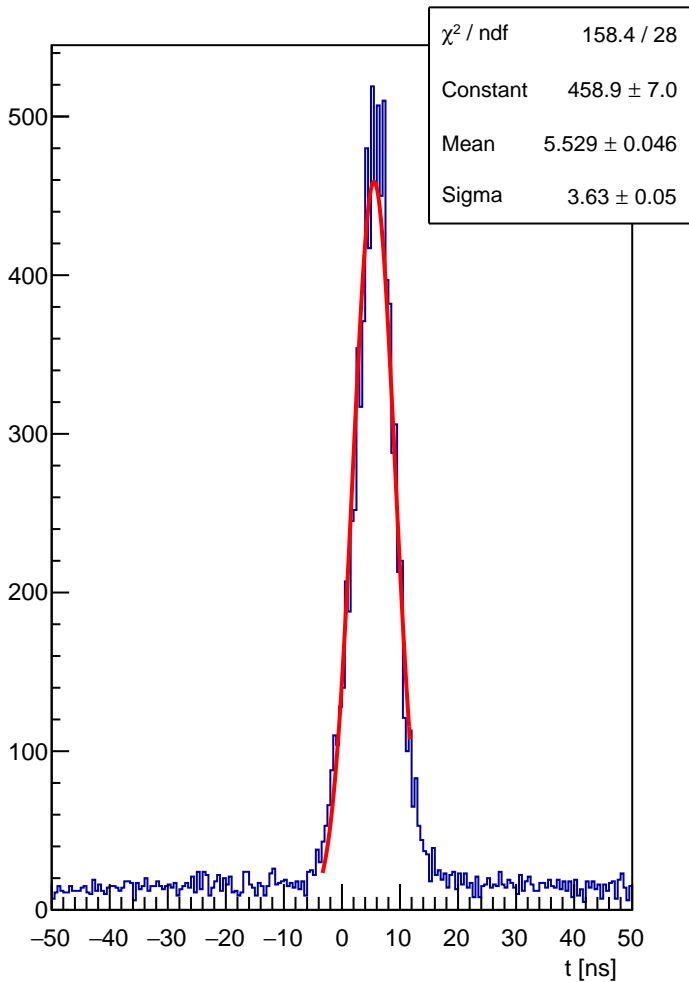
HCAL block 143 : t



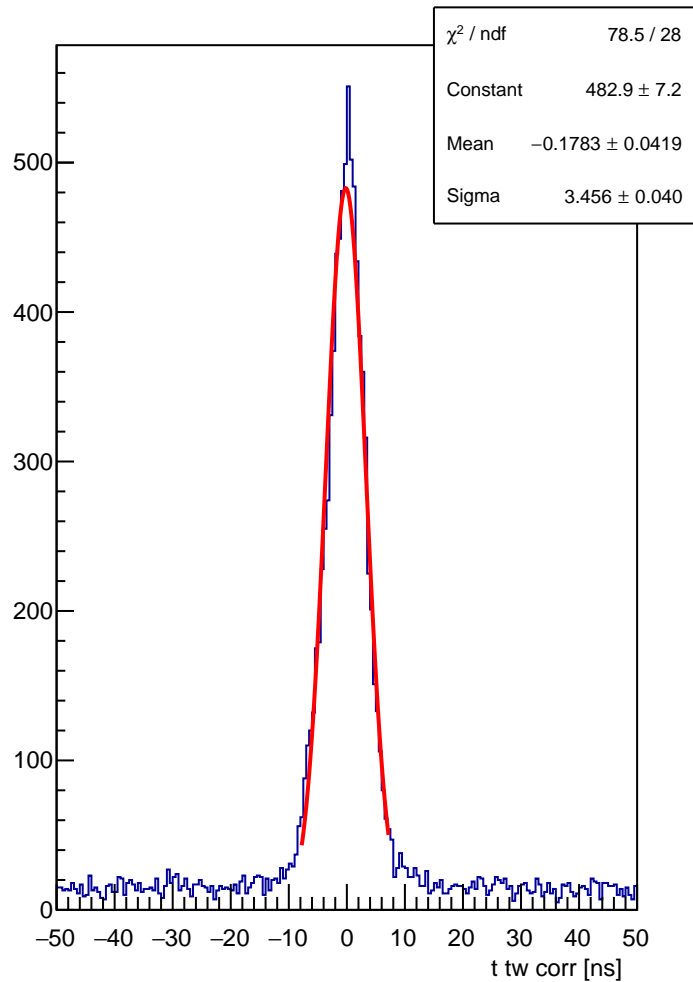
HCAL block 143 : t tw corr



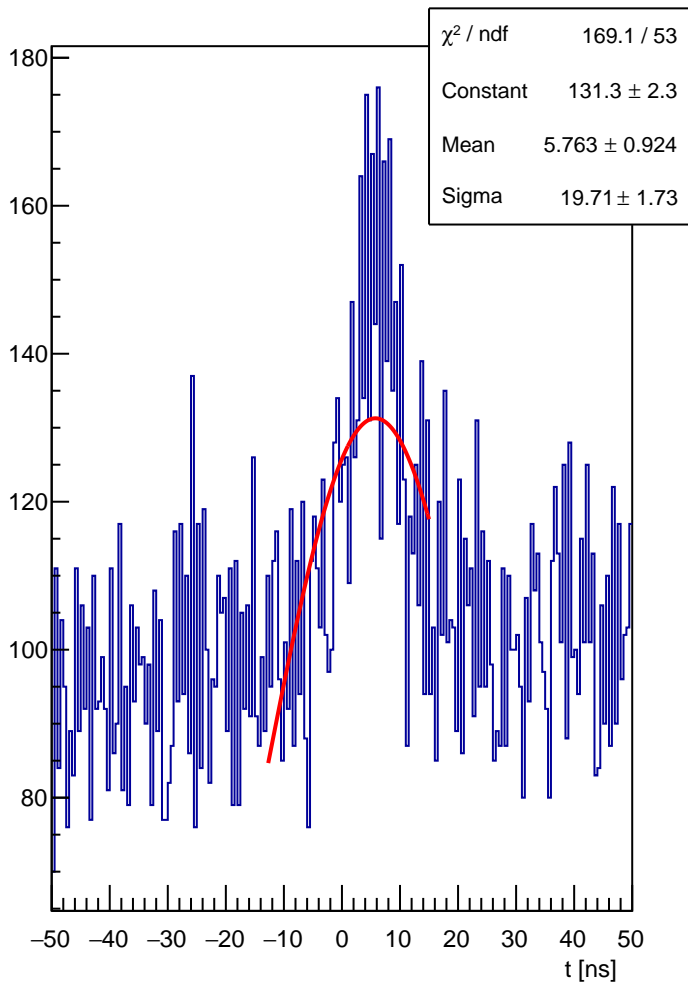
HCAL block 144 : t



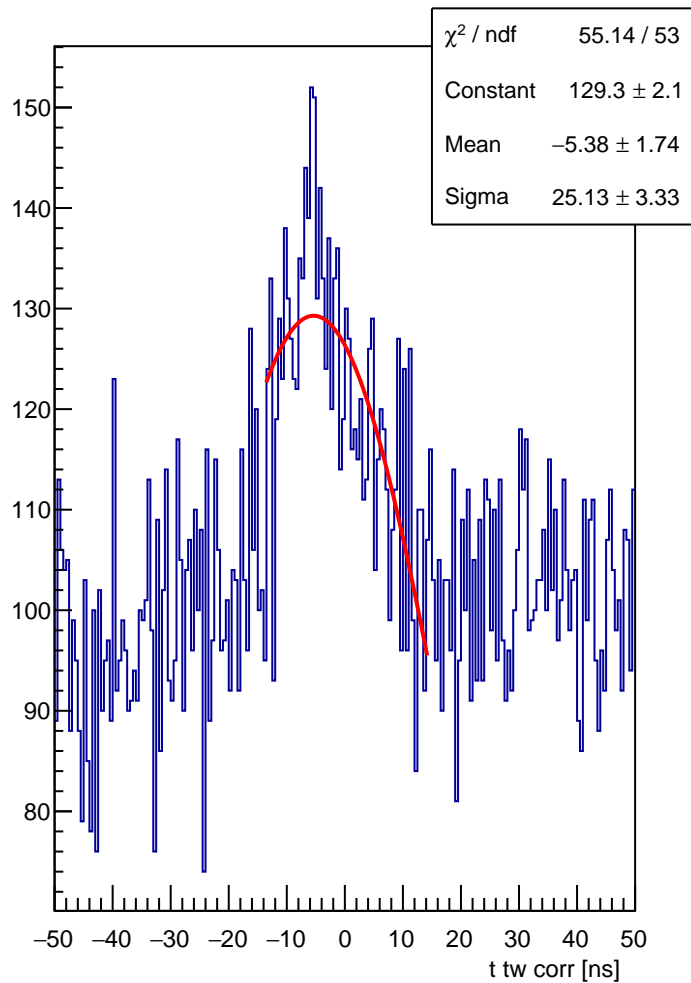
HCAL block 144 : t tw corr



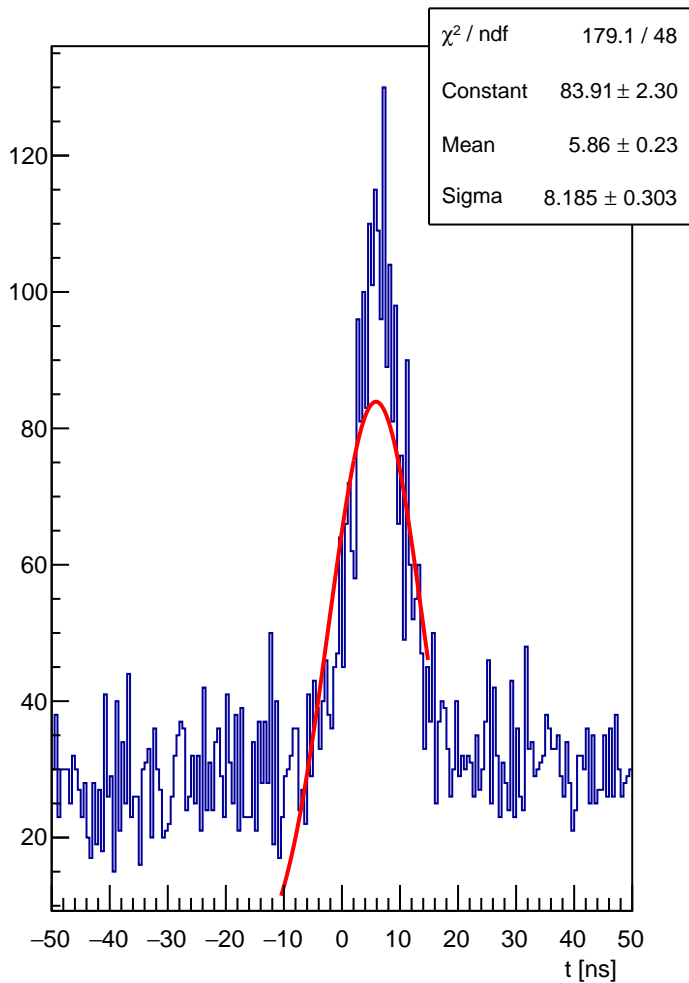
HCAL block 145 : t



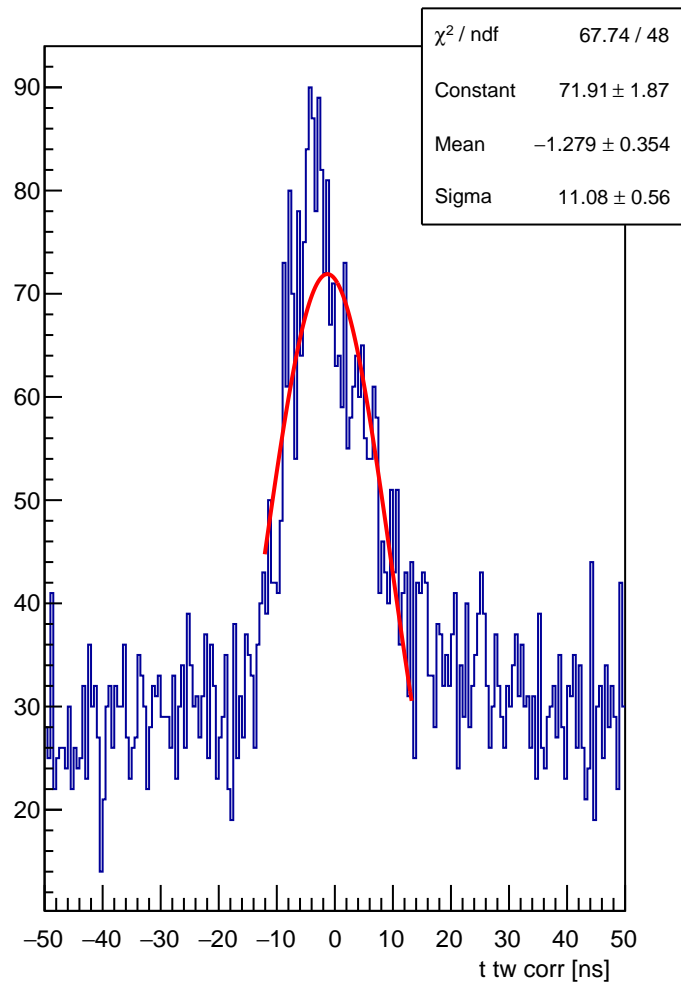
HCAL block 145 : t tw corr



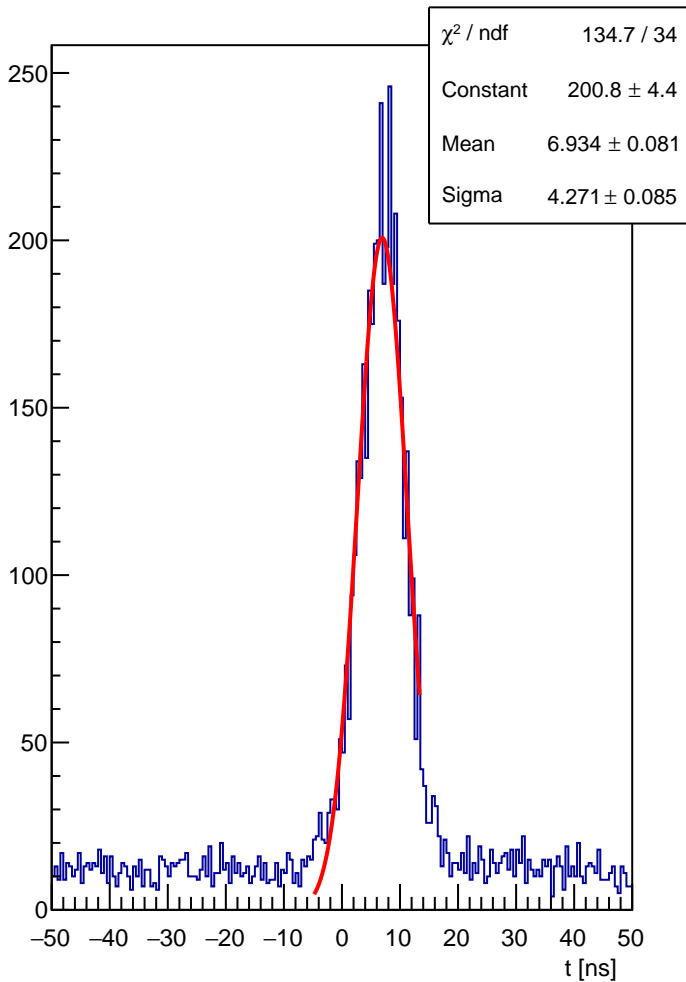
HCAL block 146 : t



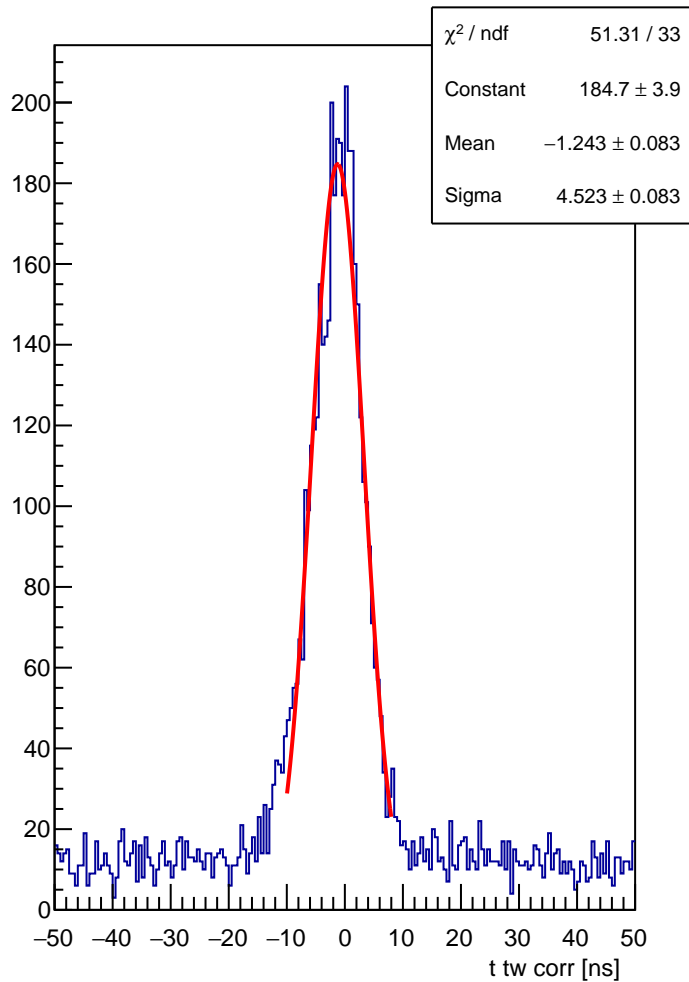
HCAL block 146 : t tw corr



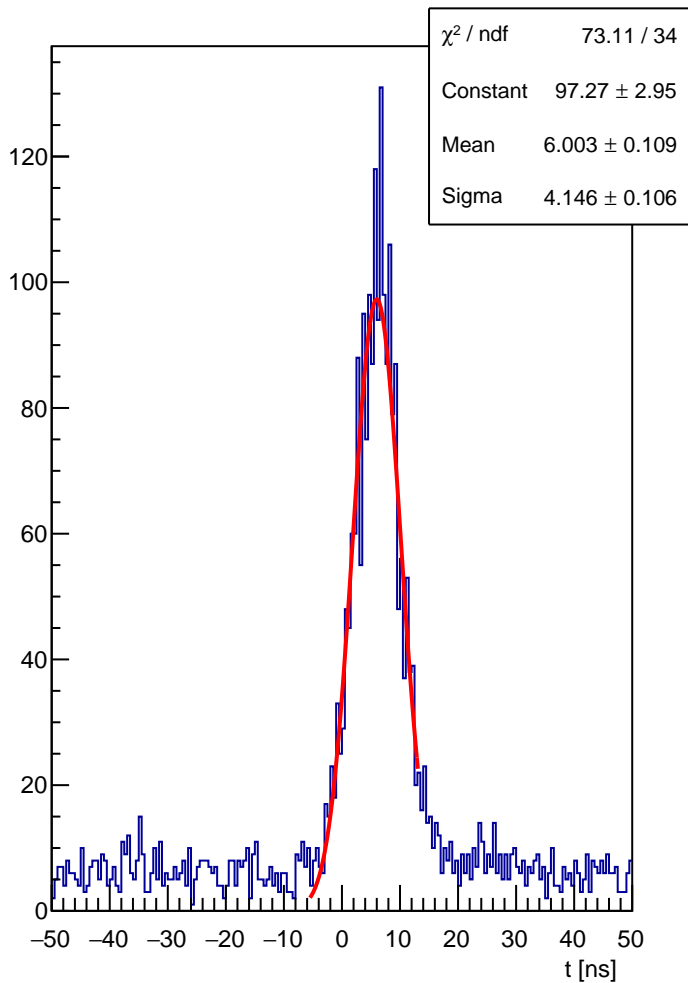
HCAL block 147 : t



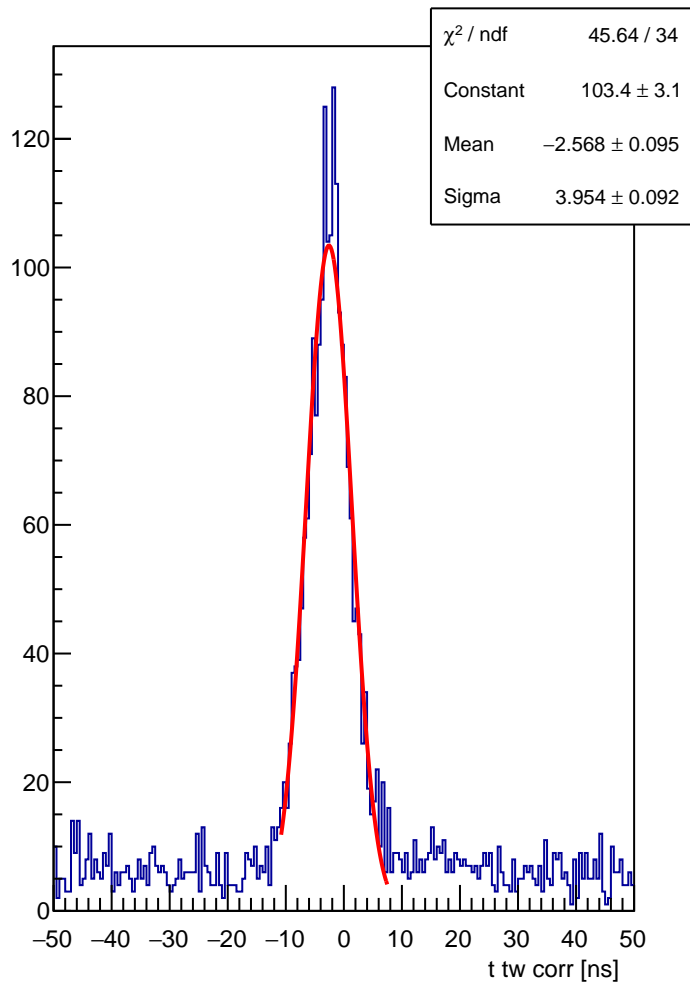
HCAL block 147 : t tw corr



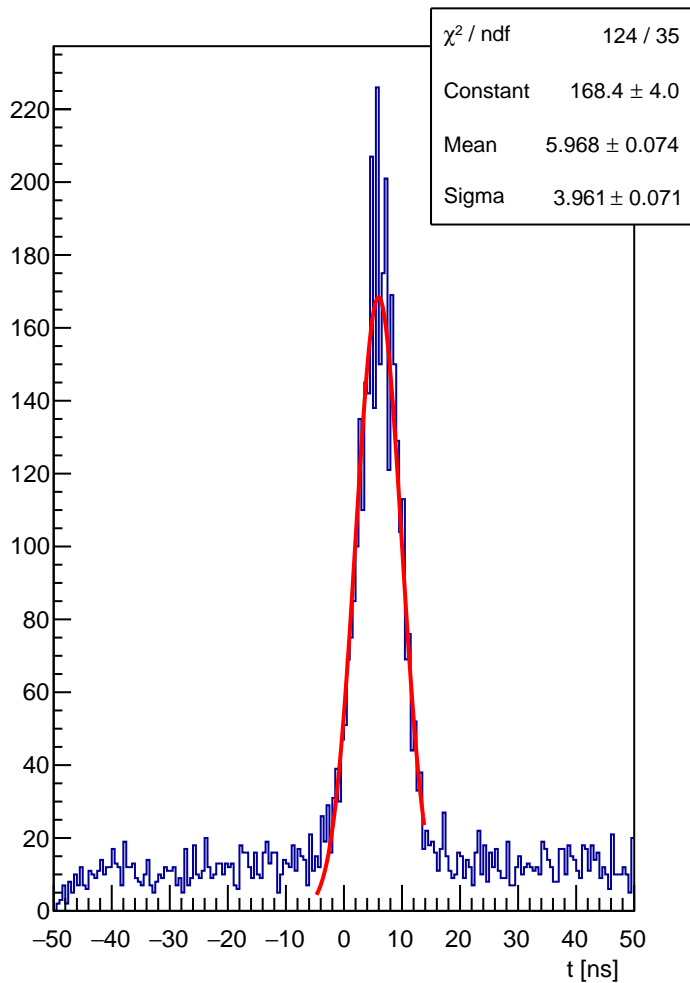
HCAL block 148 : t



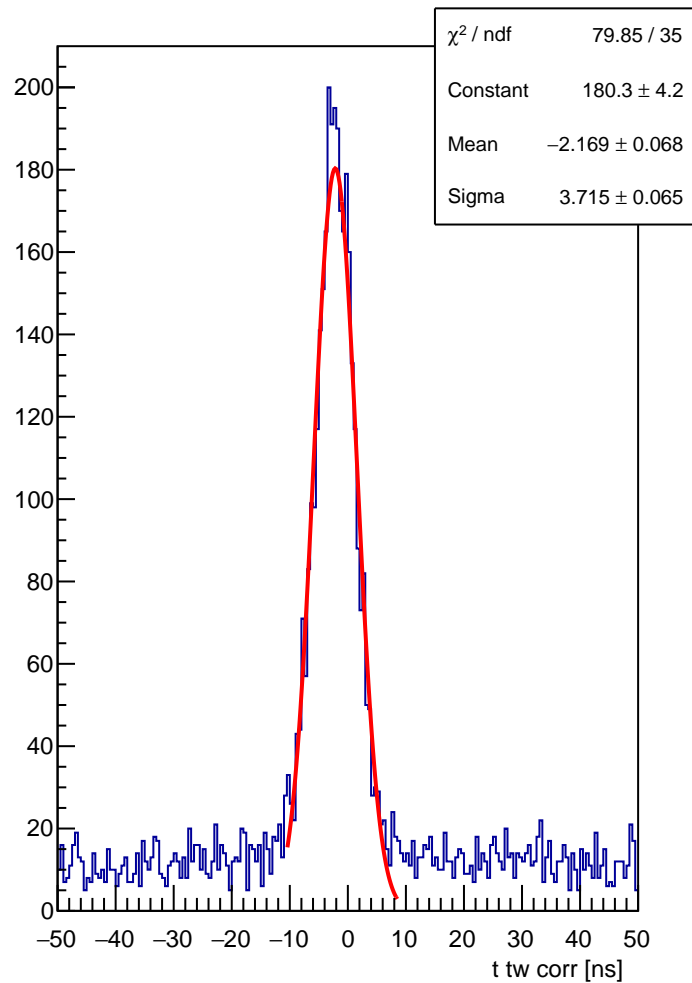
HCAL block 148 : t tw corr



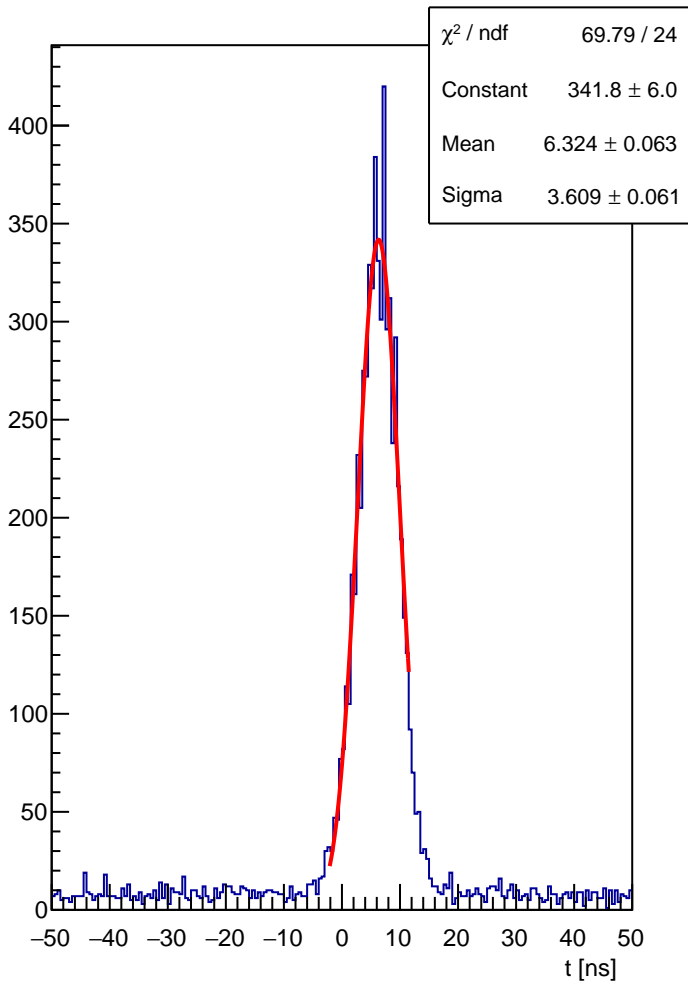
HCAL block 149 : t



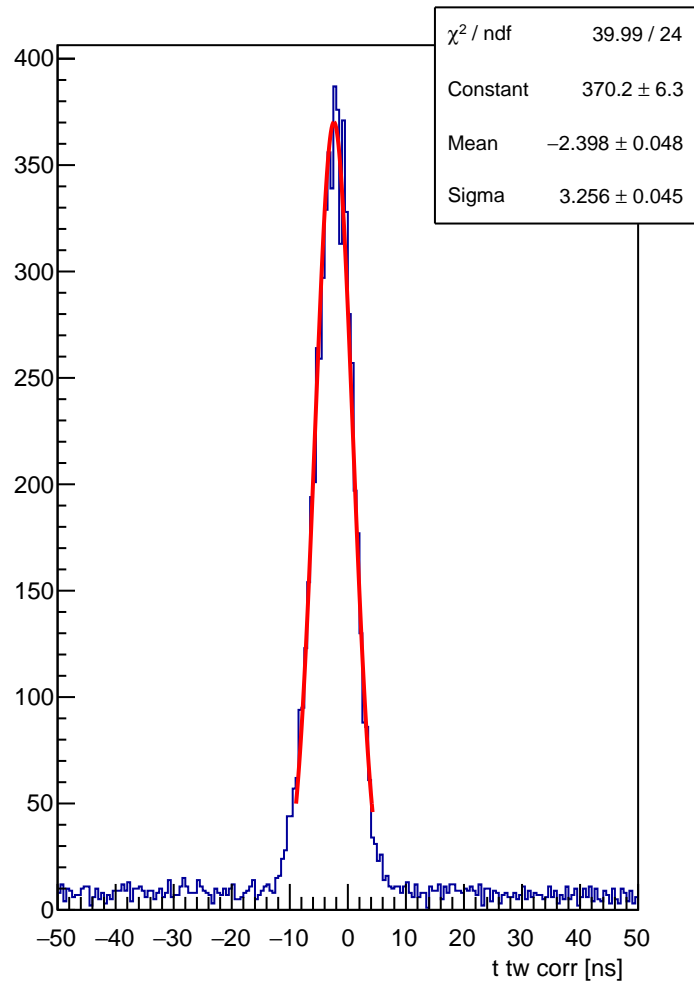
HCAL block 149 : t tw corr



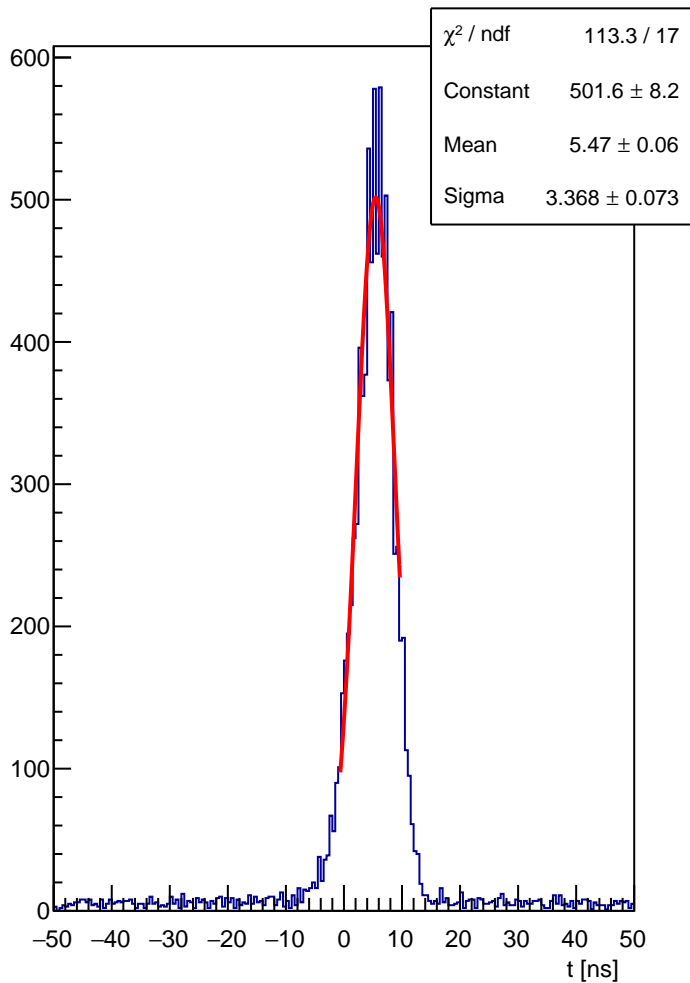
HCAL block 150 : t



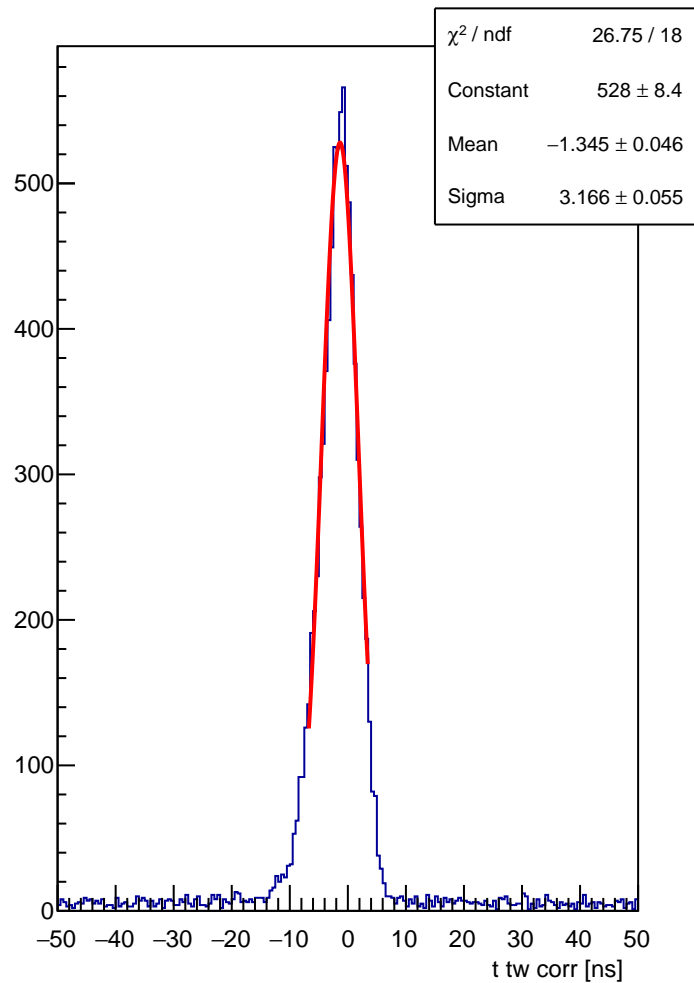
HCAL block 150 : t tw corr



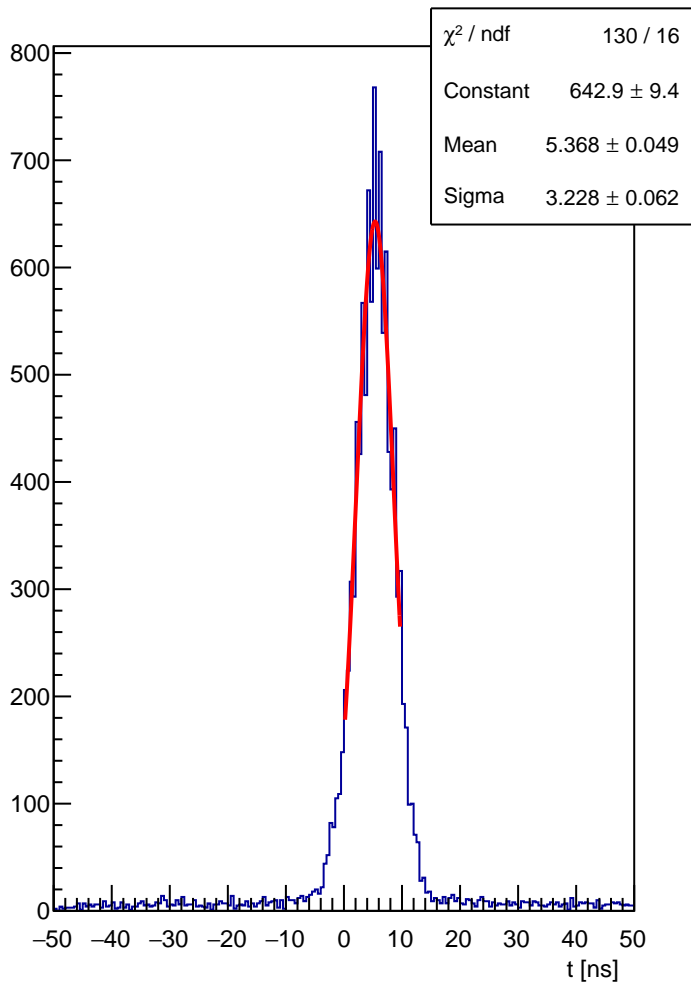
HCAL block 151 : t



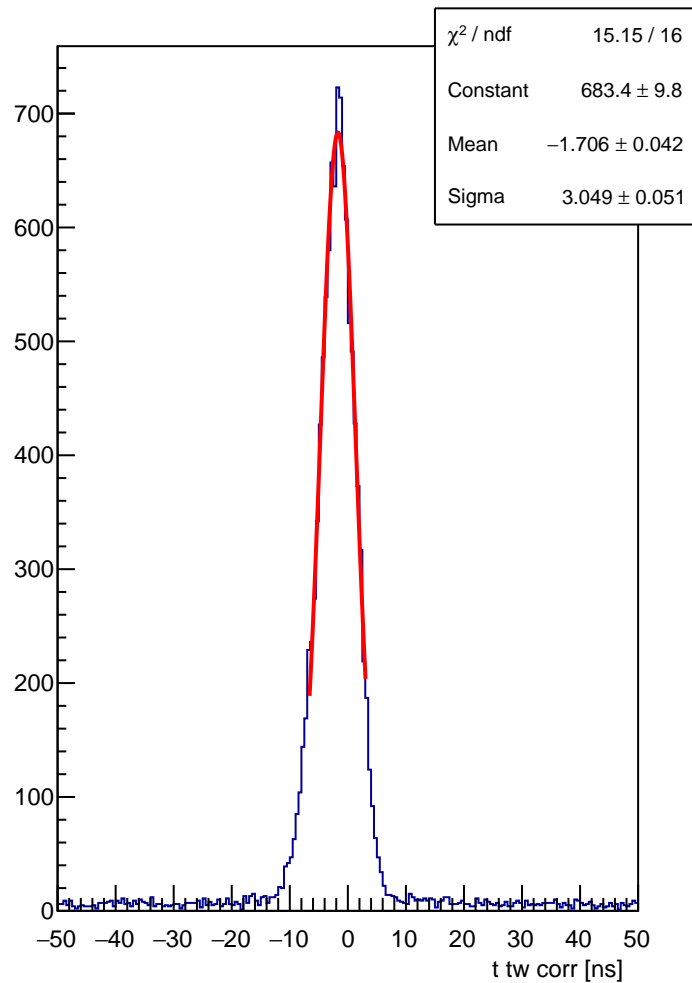
HCAL block 151 : t tw corr



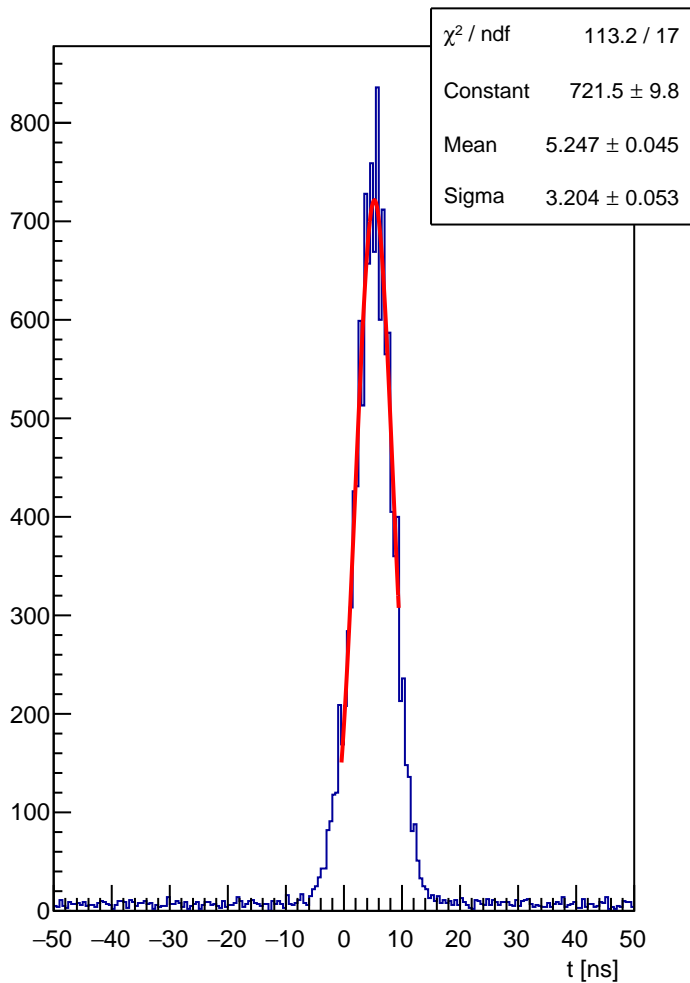
HCAL block 152 : t



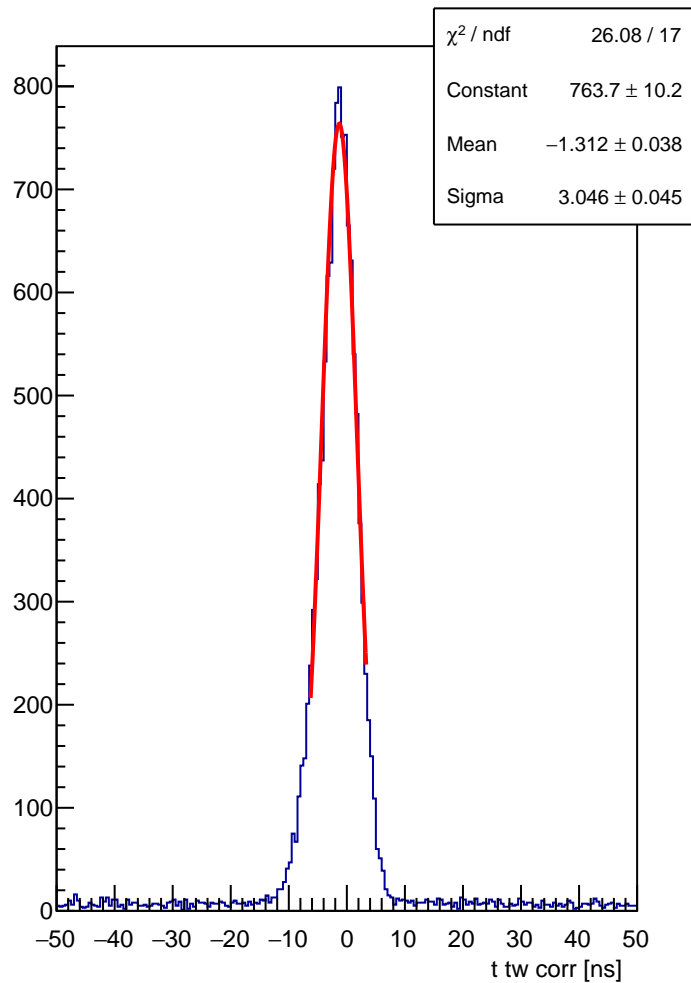
HCAL block 152 : t tw corr



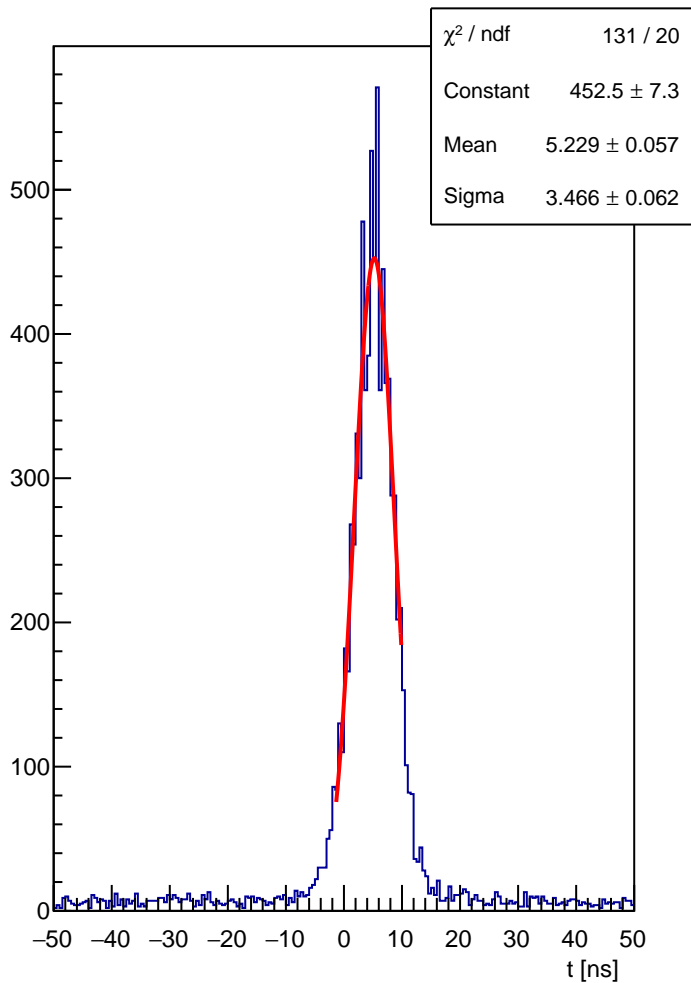
HCAL block 153 : t



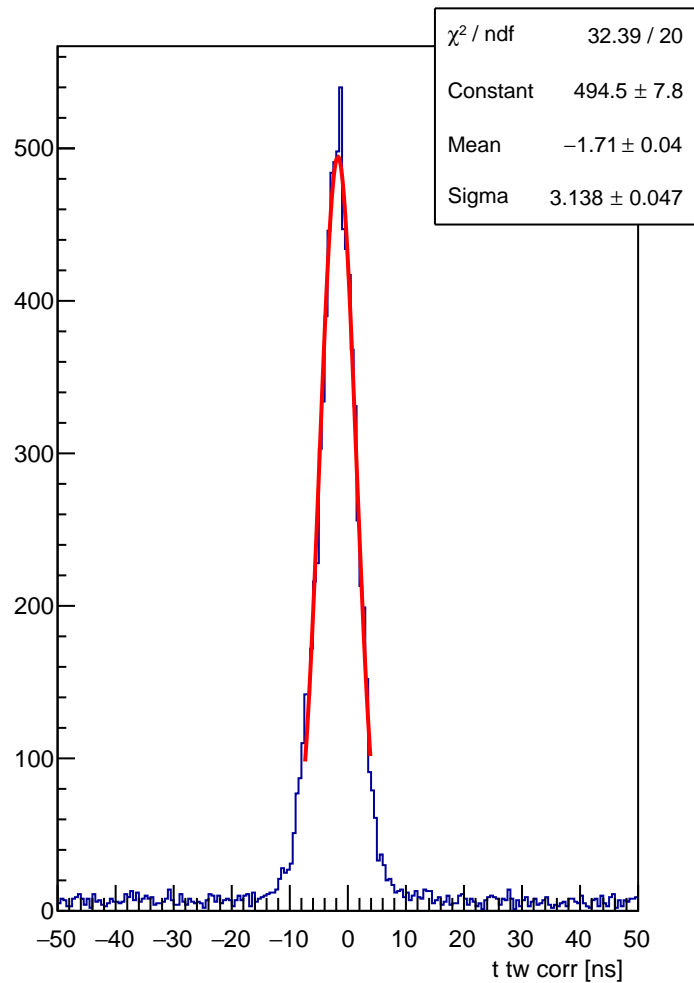
HCAL block 153 : t tw corr



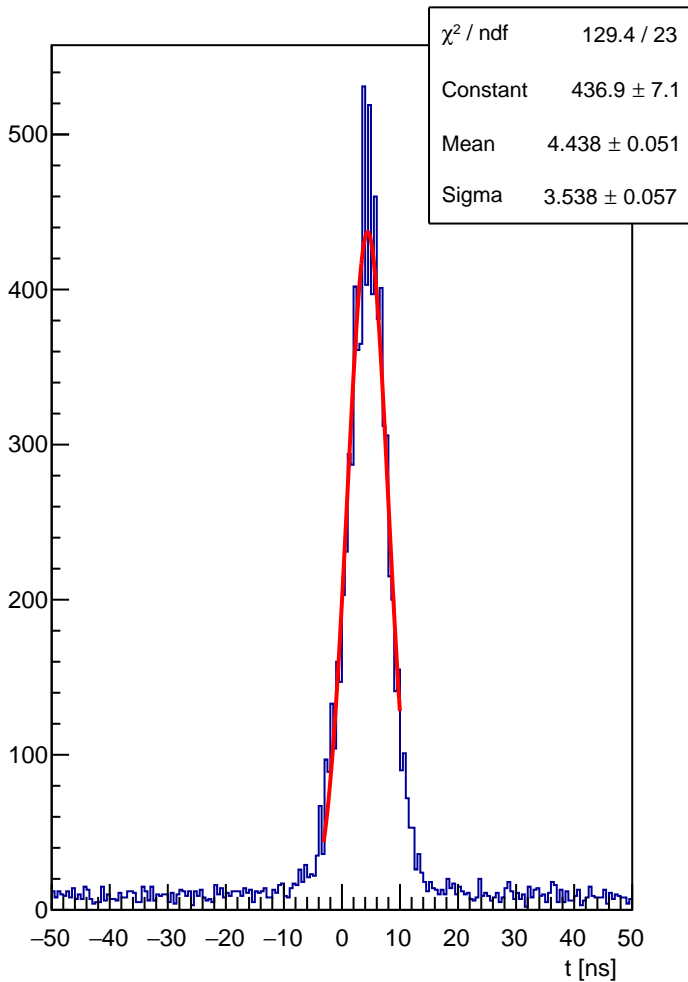
HCAL block 154 : t



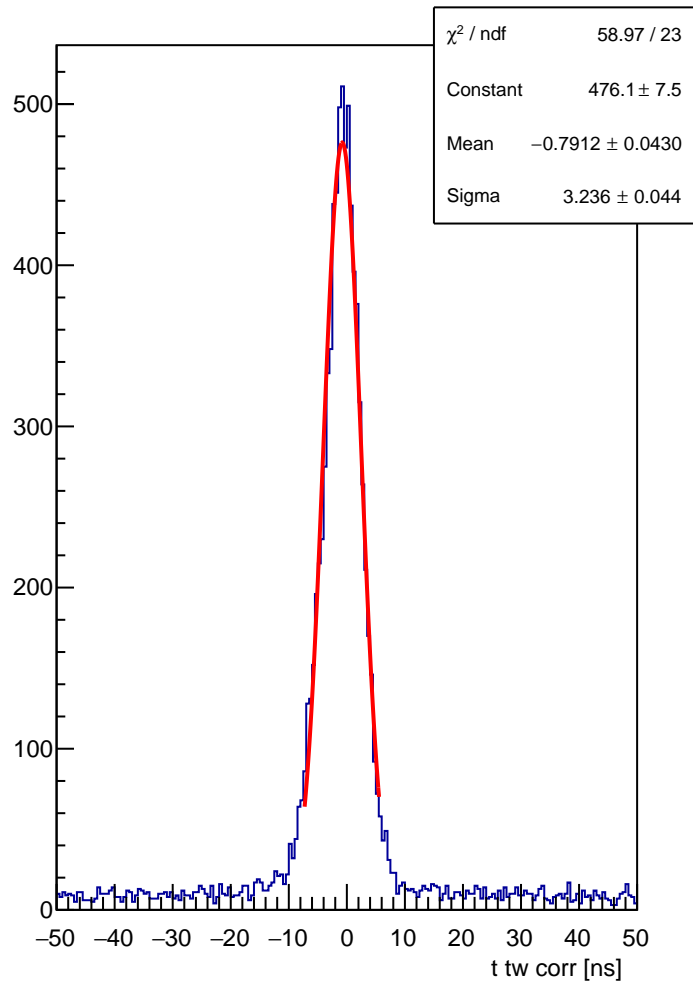
HCAL block 154 : t tw corr



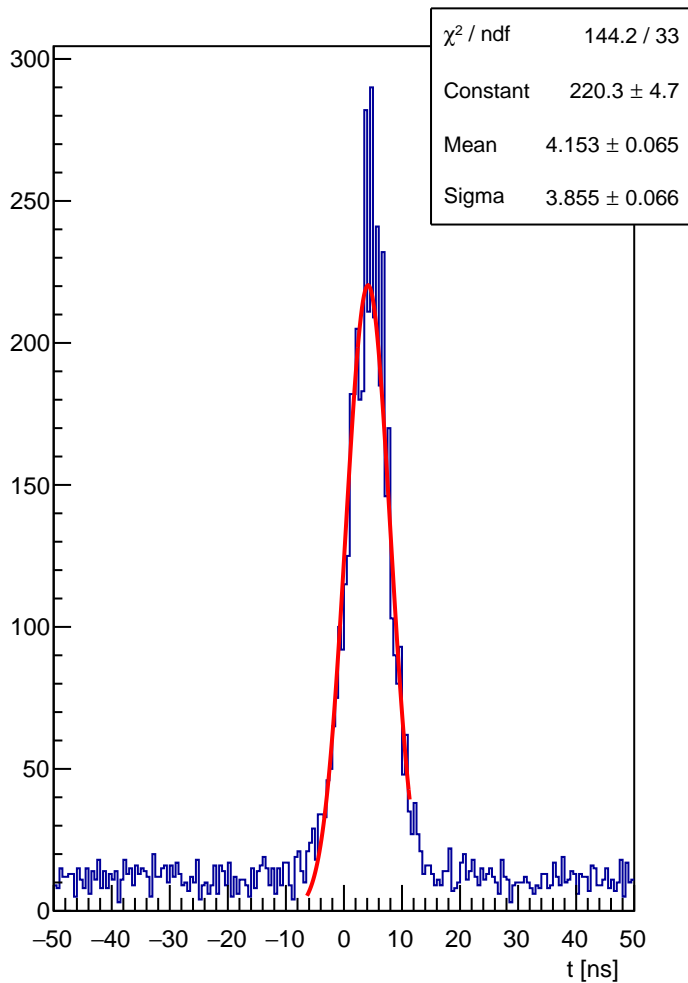
HCAL block 155 : t



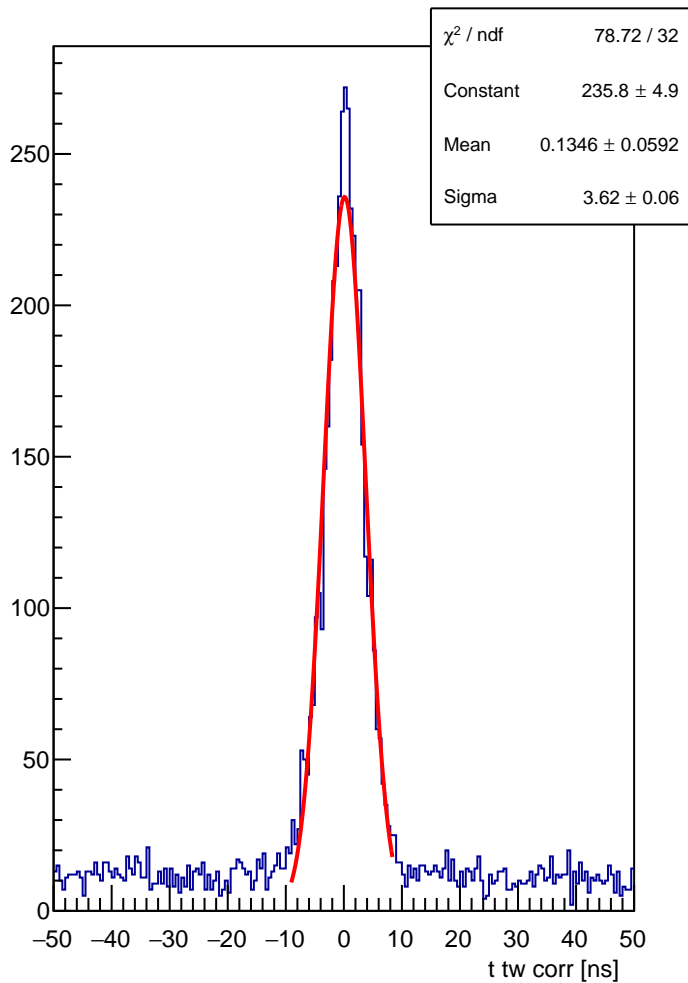
HCAL block 155 : t tw corr



HCAL block 156 : t

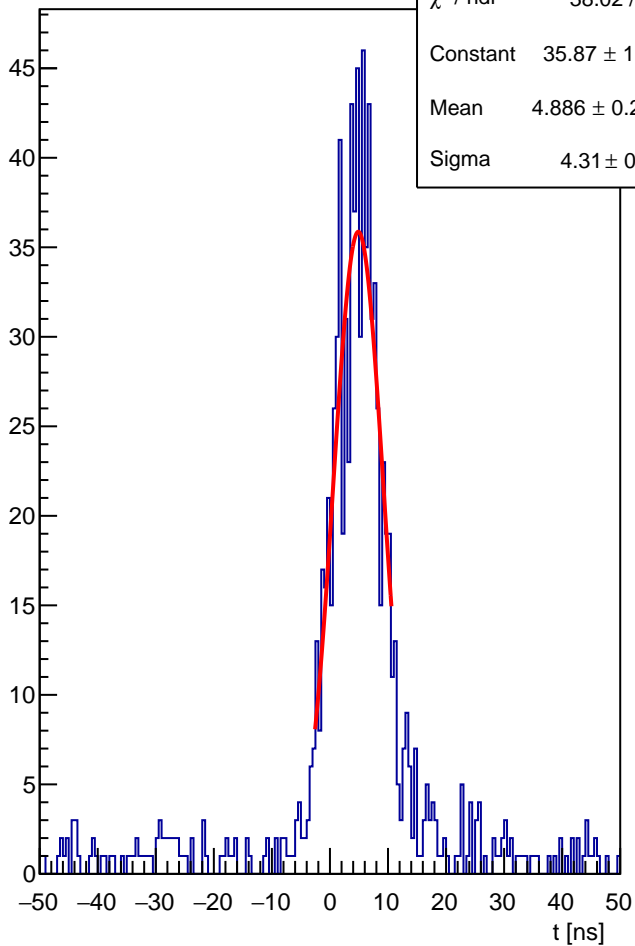


HCAL block 156 : t tw corr



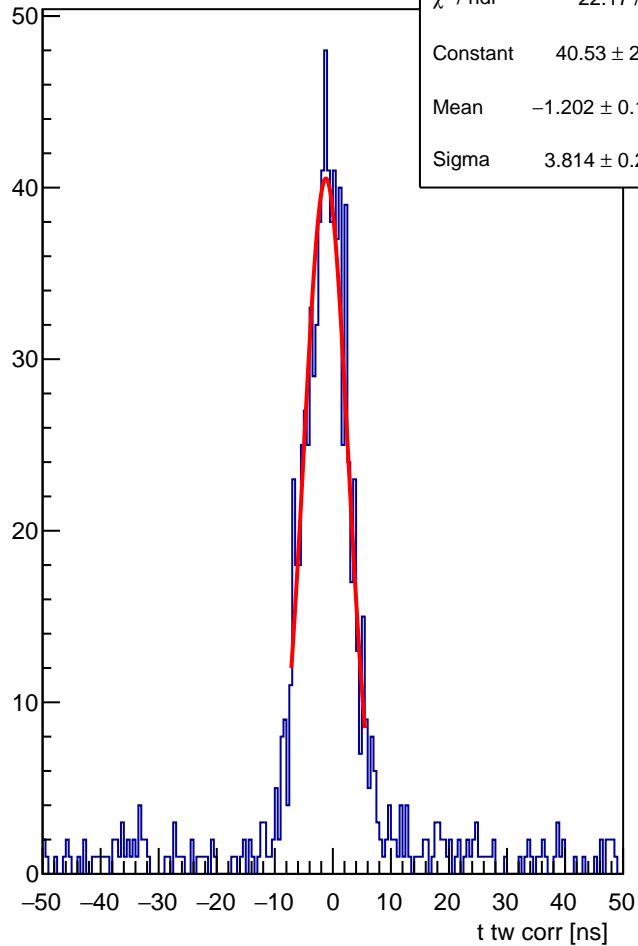
HCAL block 157 : t

χ^2 / ndf	38.02 / 23
Constant	35.87 ± 1.92
Mean	4.886 ± 0.234
Sigma	4.31 ± 0.29

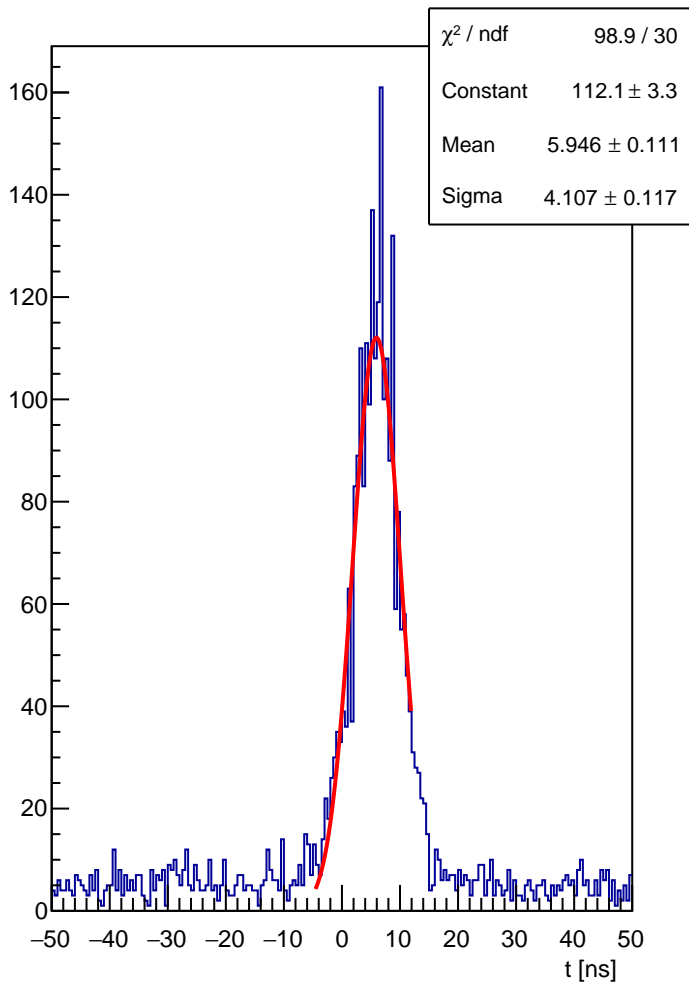


HCAL block 157 : t tw corr

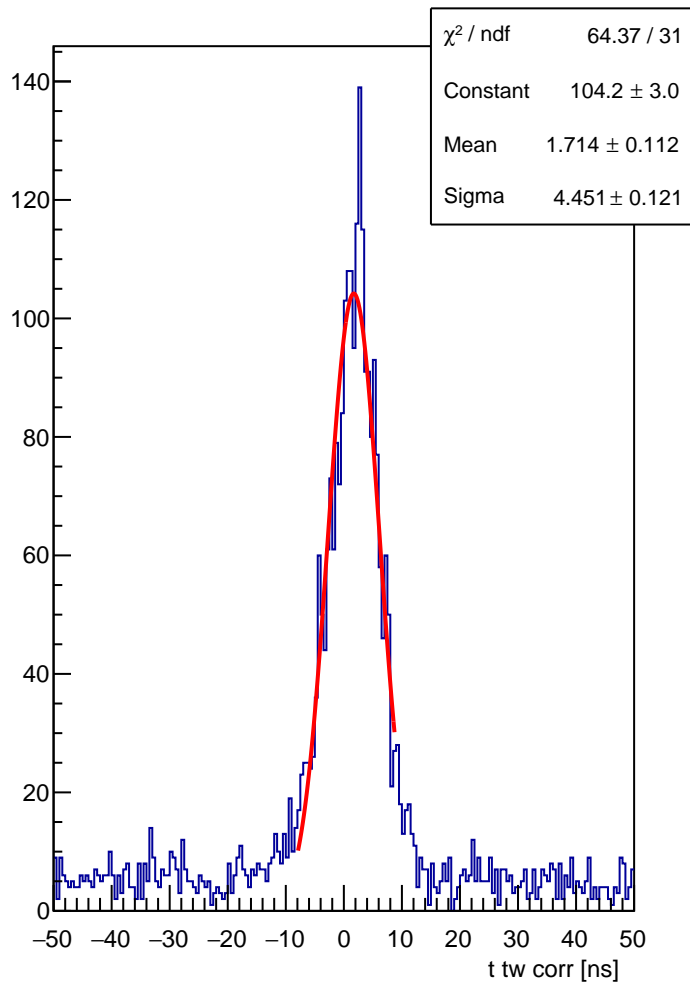
χ^2 / ndf	22.17 / 22
Constant	40.53 ± 2.12
Mean	-1.202 ± 0.194
Sigma	3.814 ± 0.225



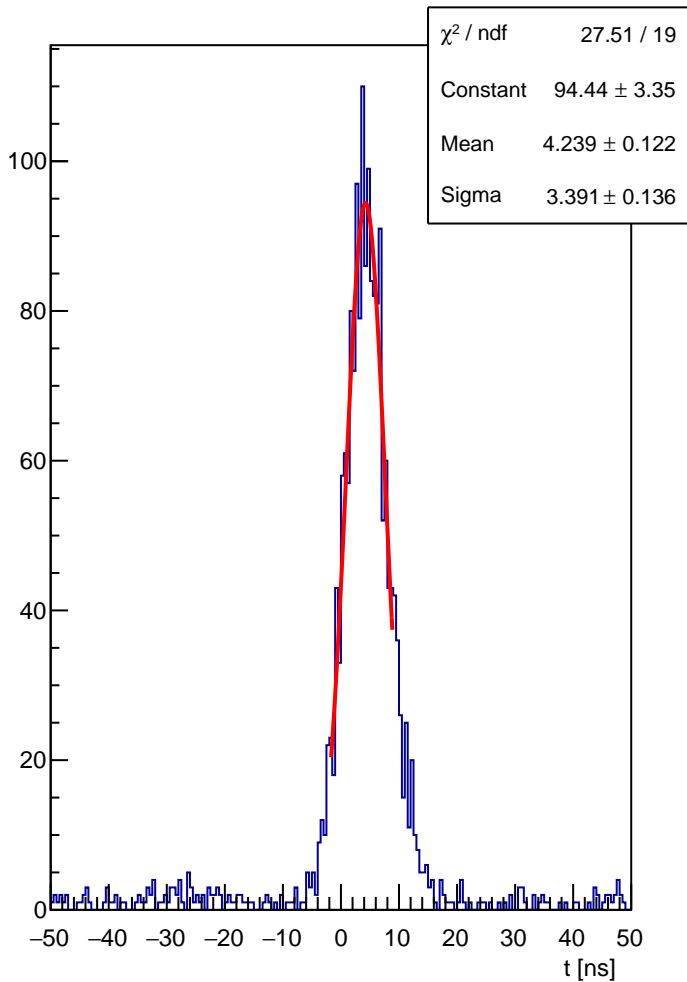
HCAL block 158 : t



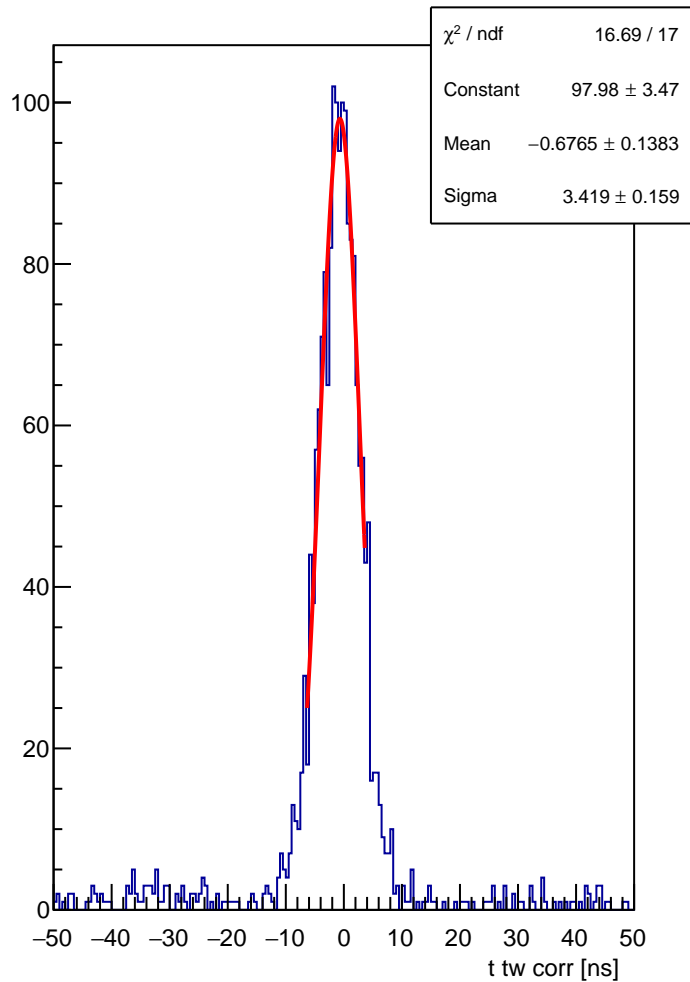
HCAL block 158 : t tw corr



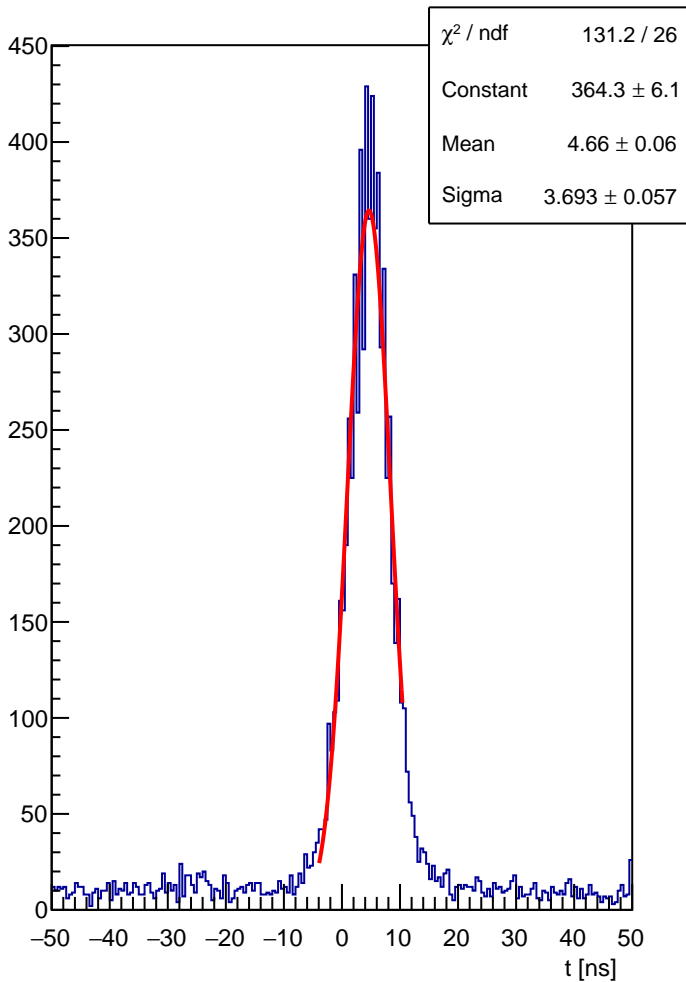
HCAL block 159 : t



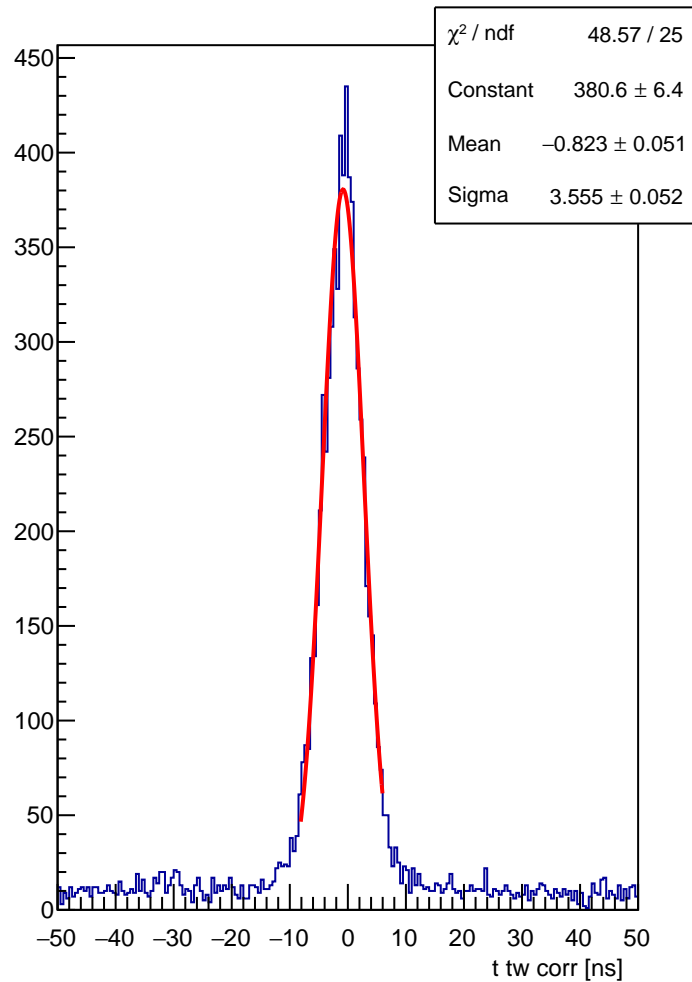
HCAL block 159 : t tw corr



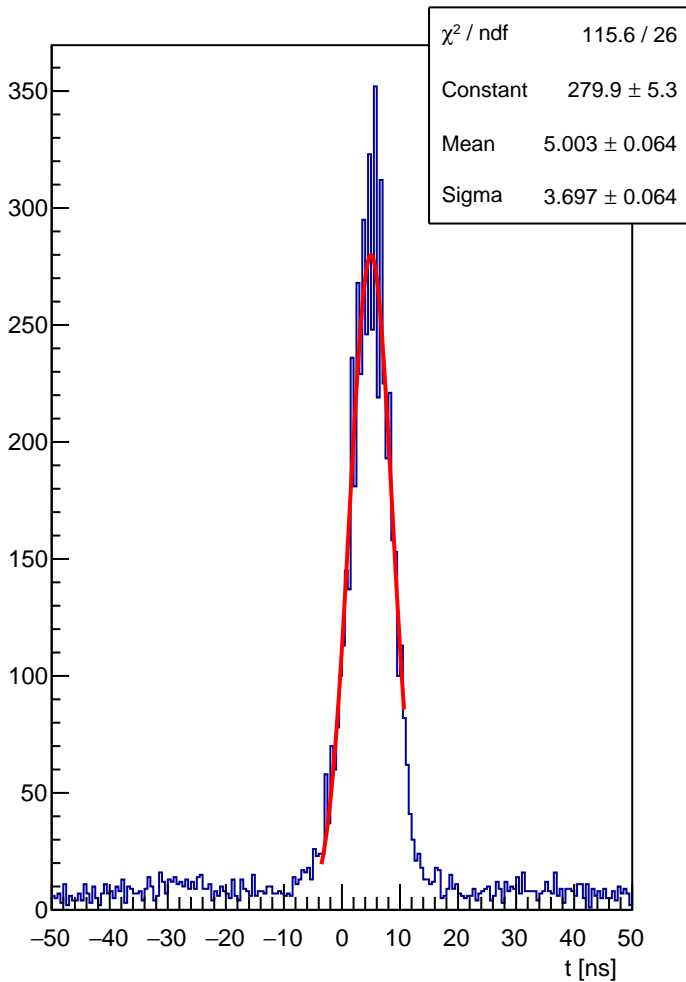
HCAL block 160 : t



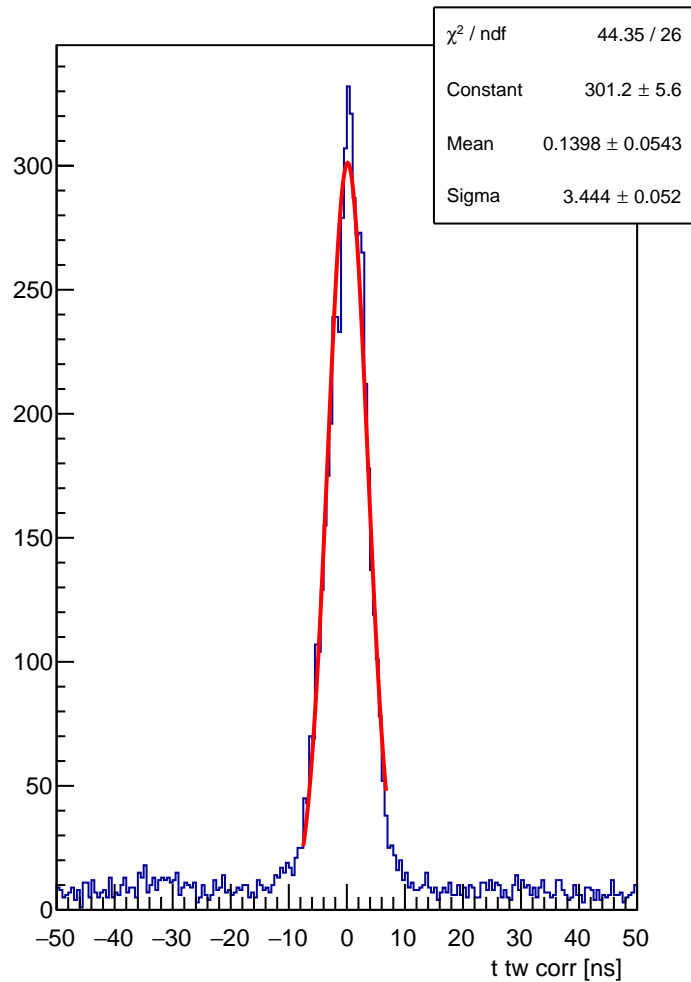
HCAL block 160 : t tw corr



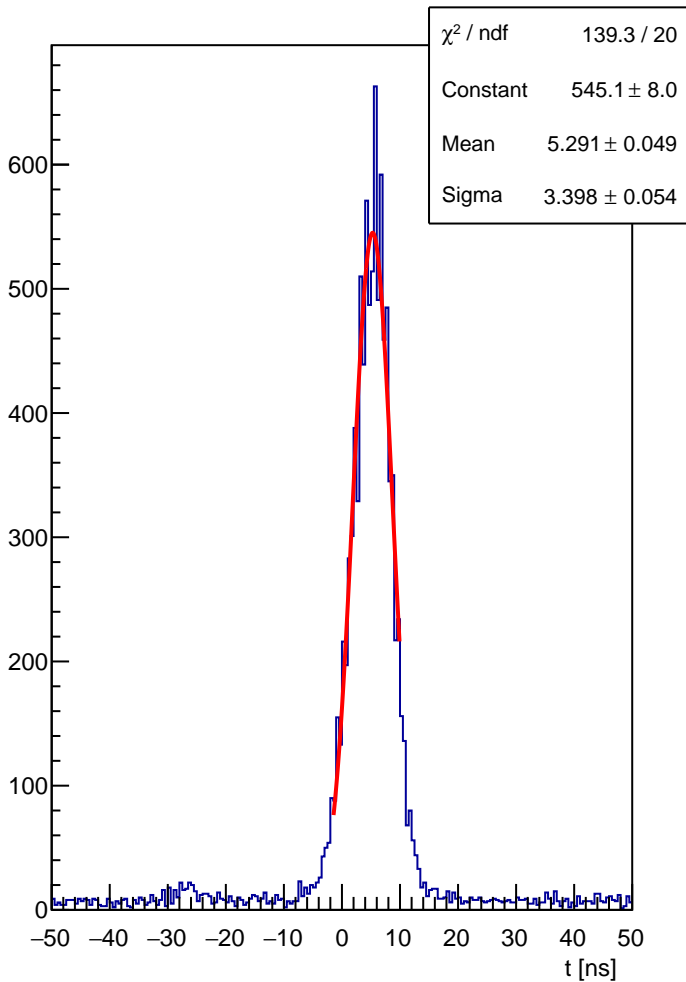
HCAL block 161 : t



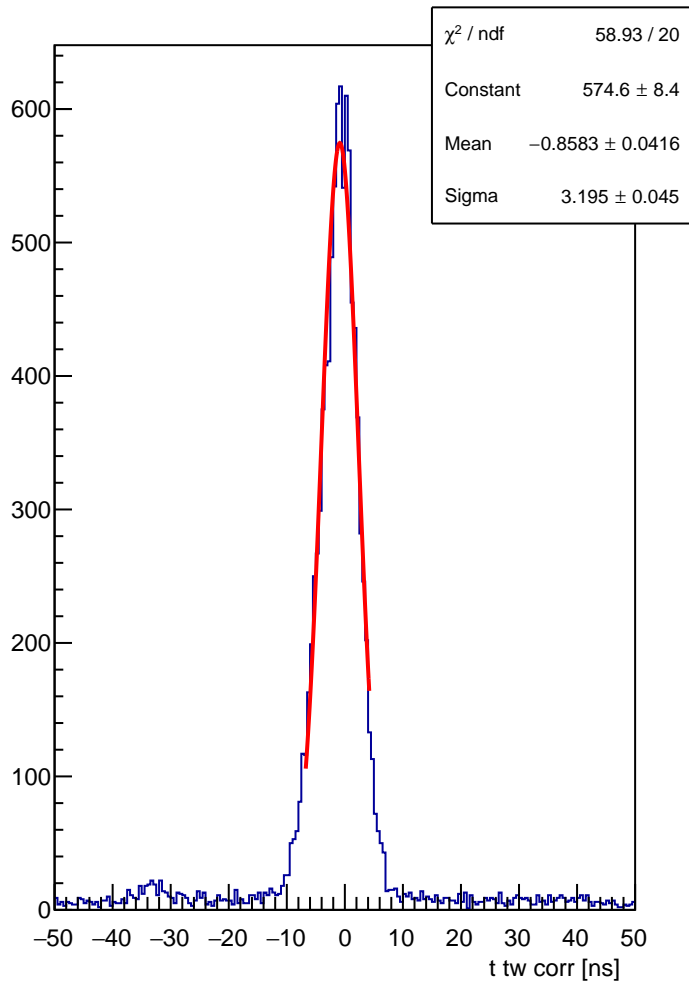
HCAL block 161 : t tw corr



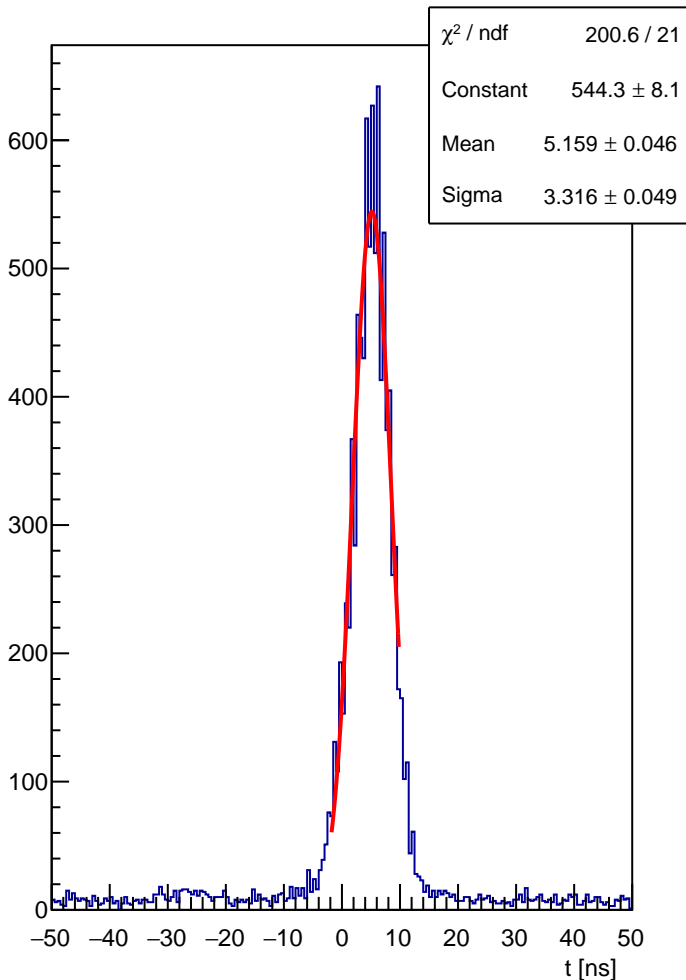
HCAL block 162 : t



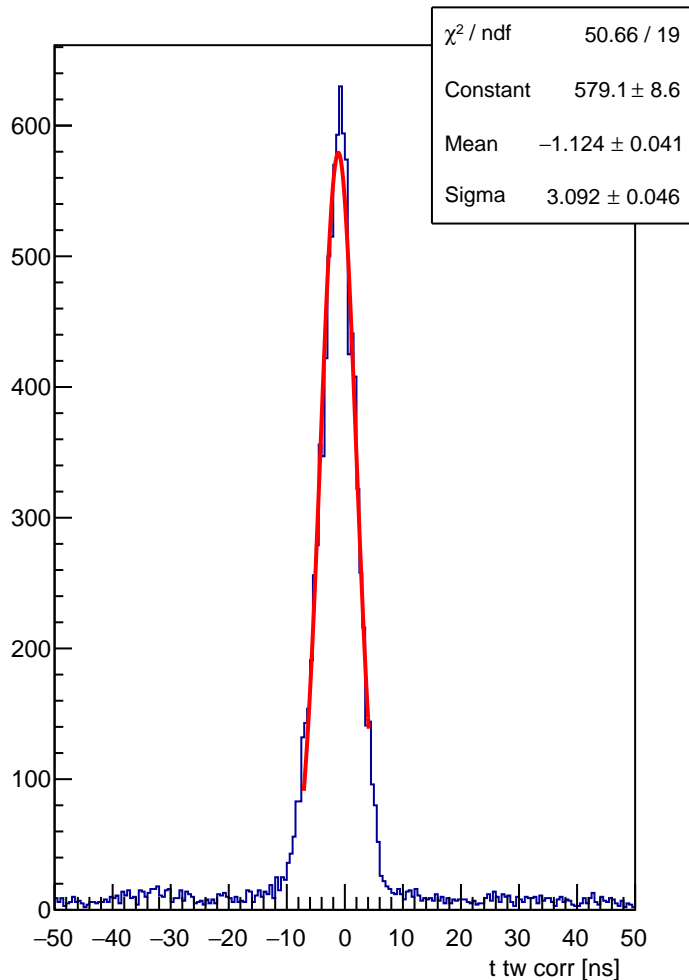
HCAL block 162 : t tw corr



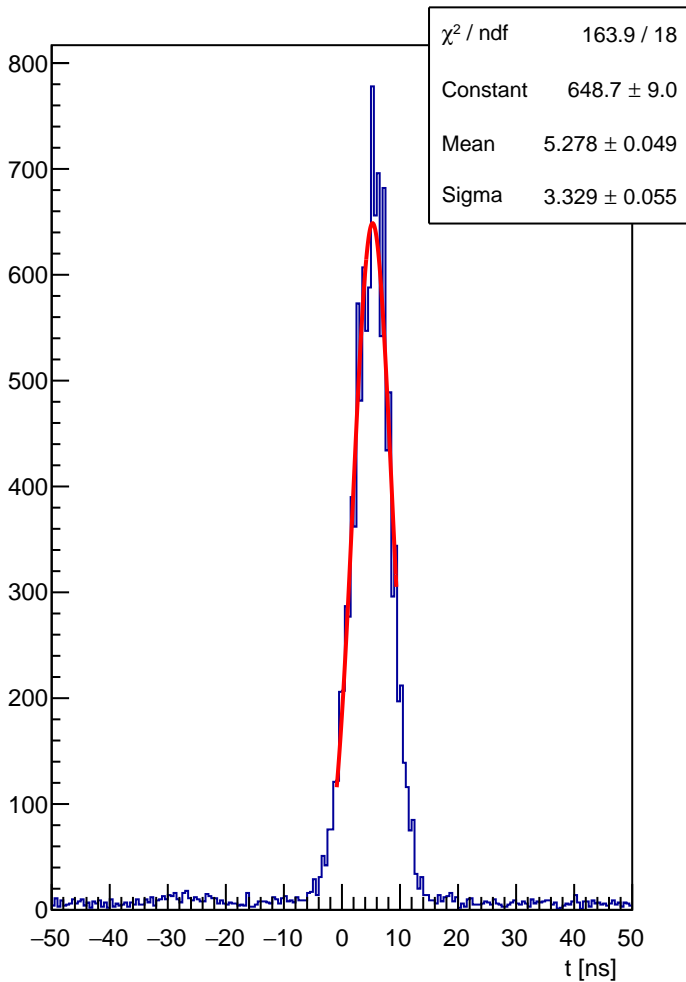
HCAL block 163 : t



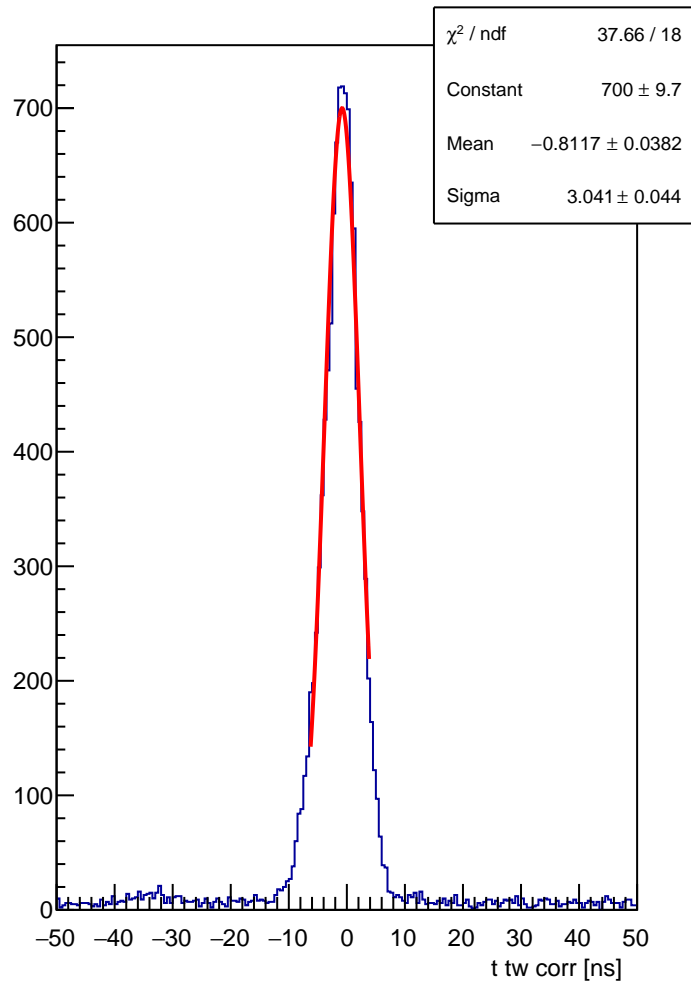
HCAL block 163 : t tw corr



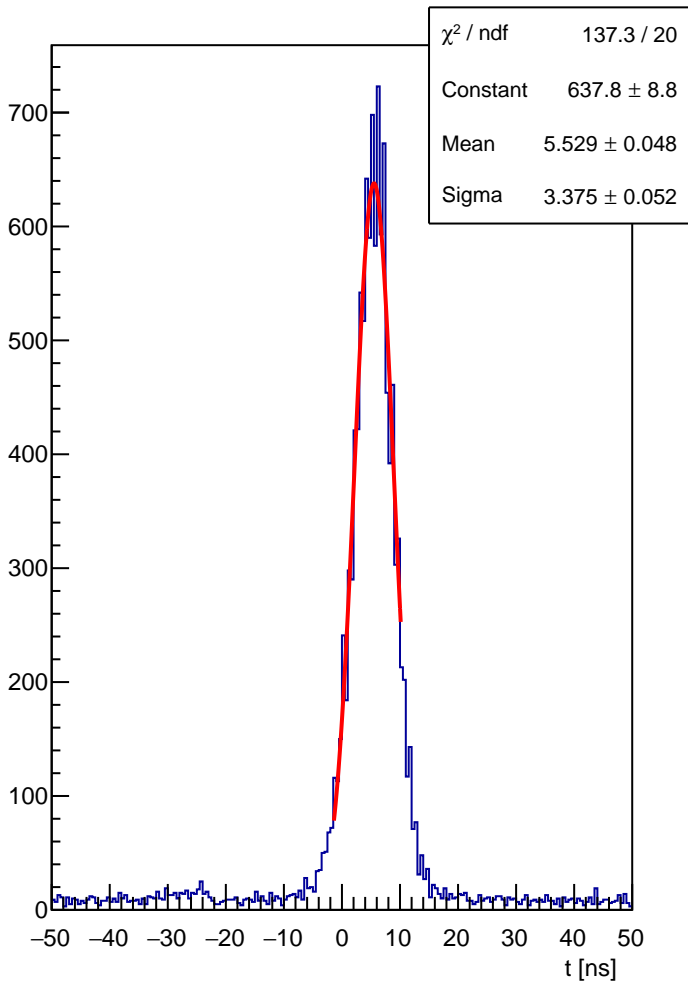
HCAL block 164 : t



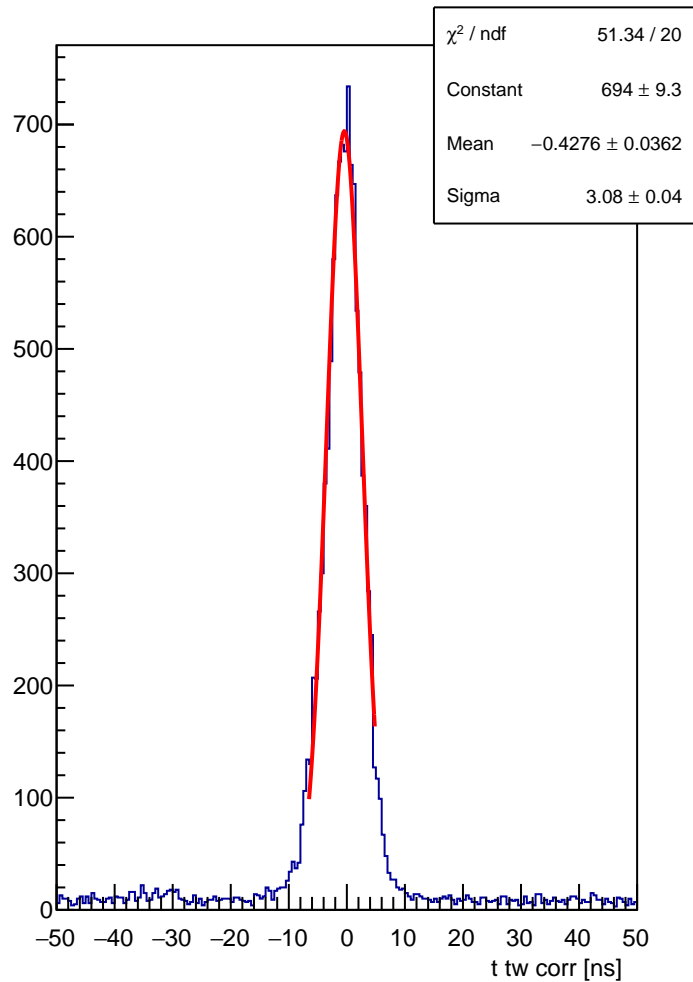
HCAL block 164 : t tw corr



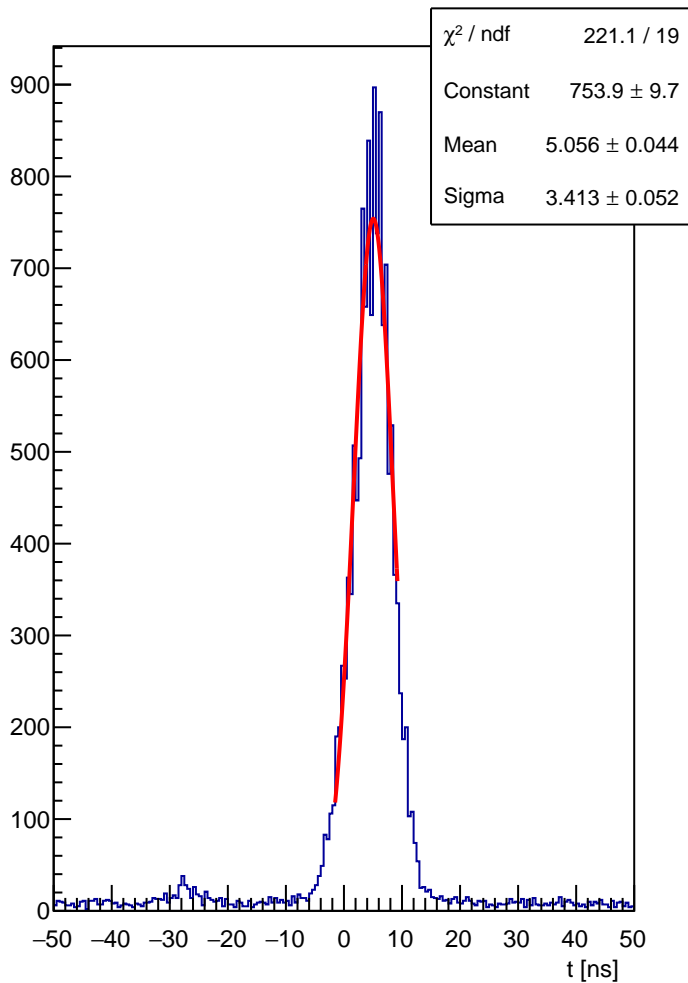
HCAL block 165 : t



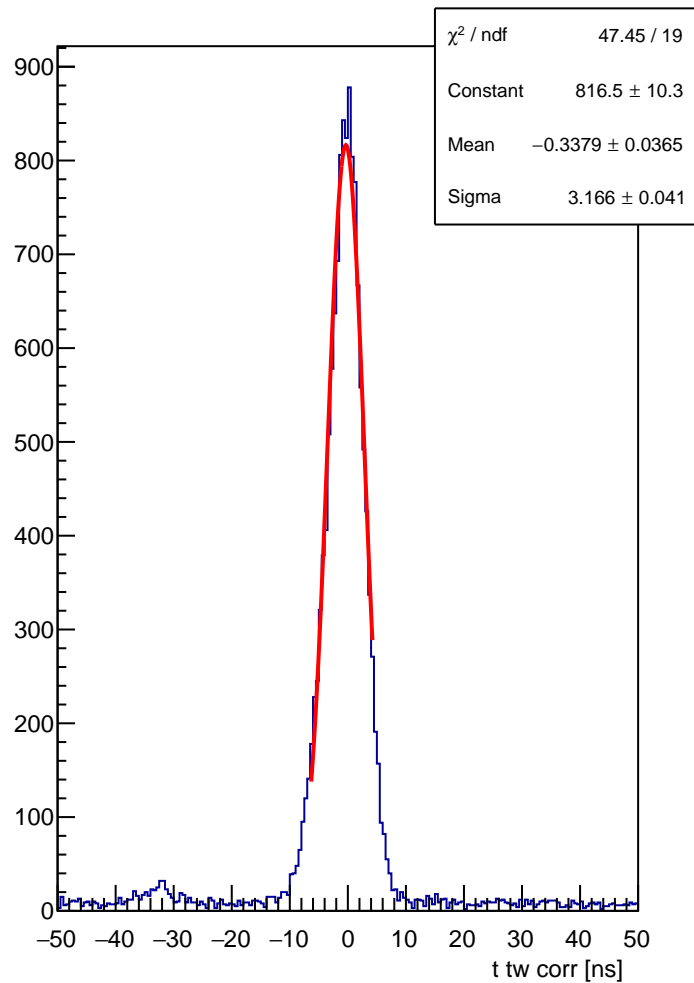
HCAL block 165 : t tw corr



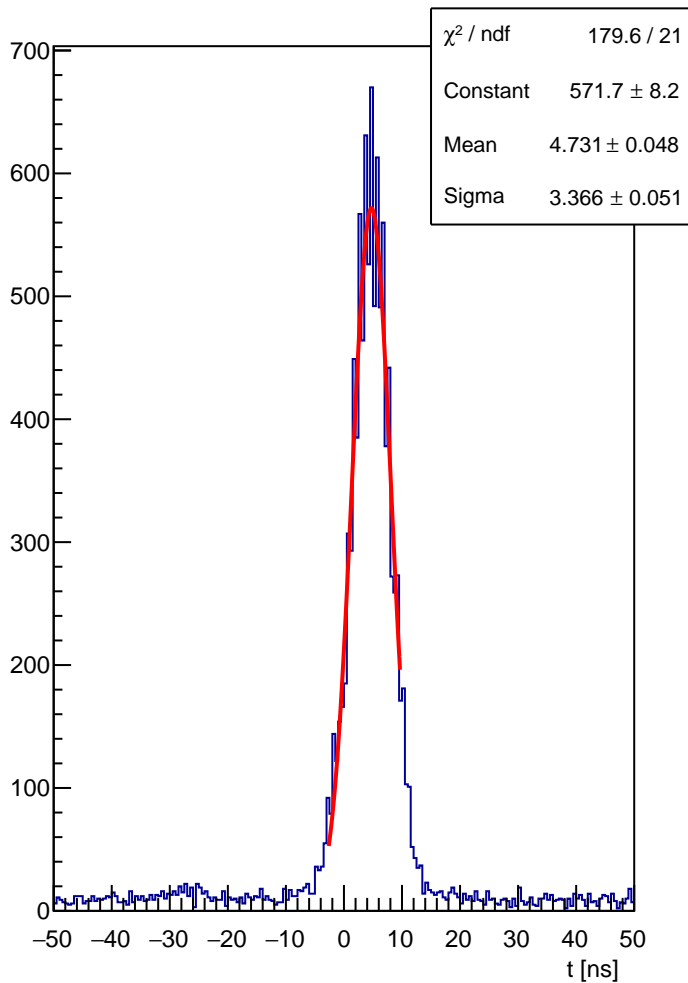
HCAL block 166 : t



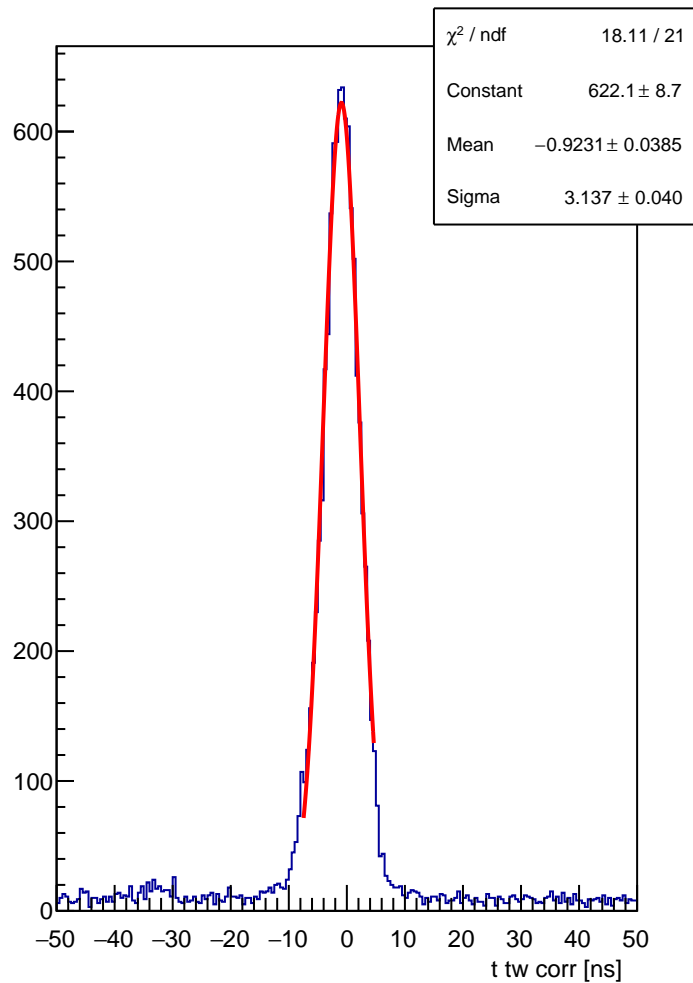
HCAL block 166 : t tw corr



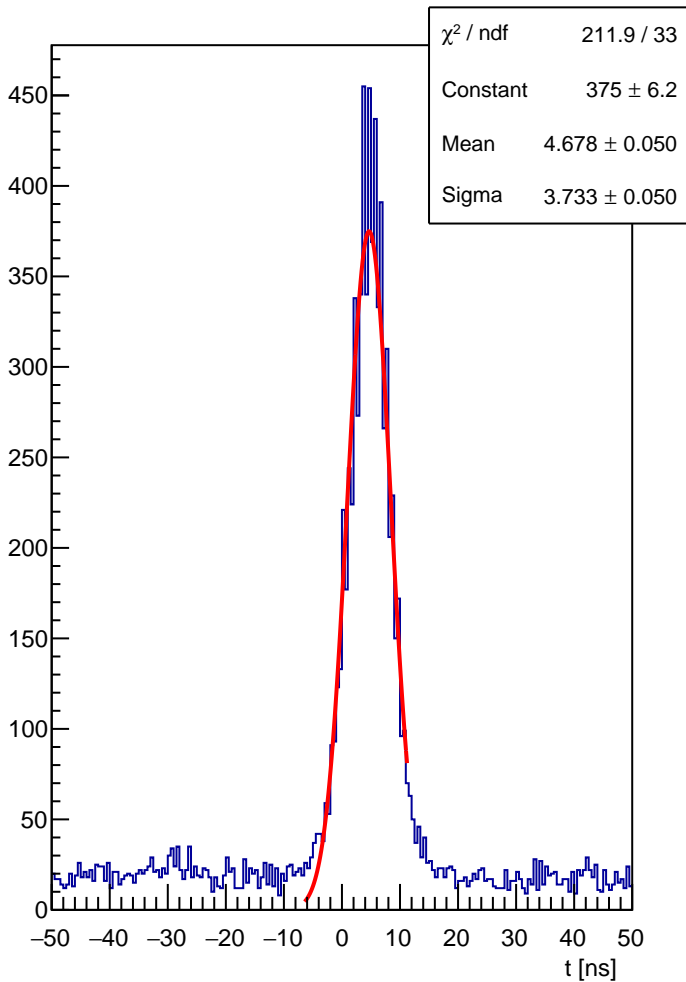
HCAL block 167 : t



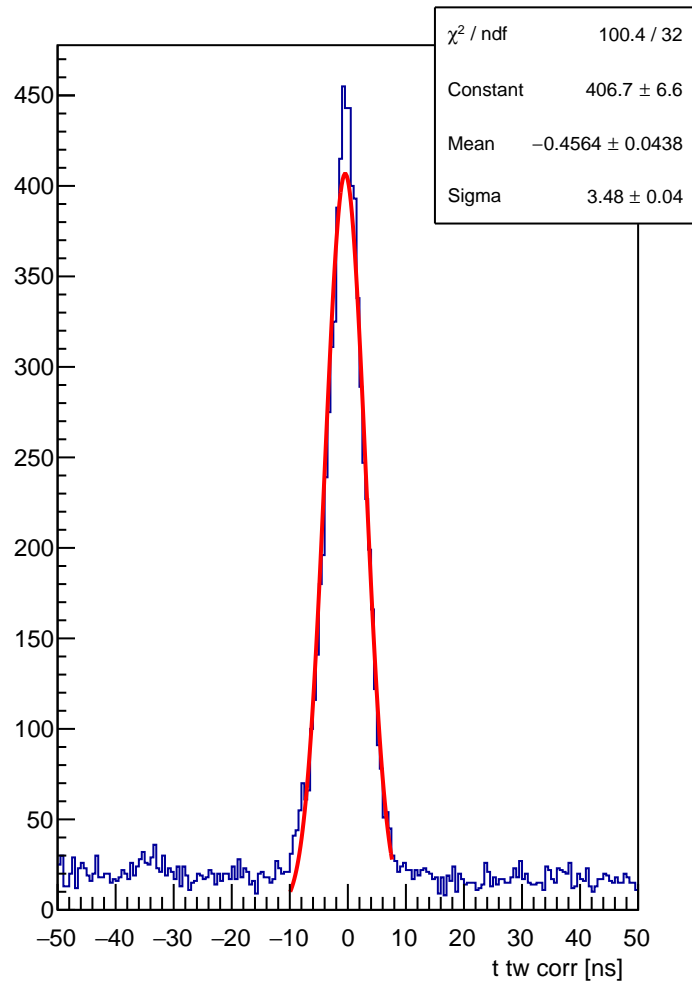
HCAL block 167 : t tw corr



HCAL block 168 : t

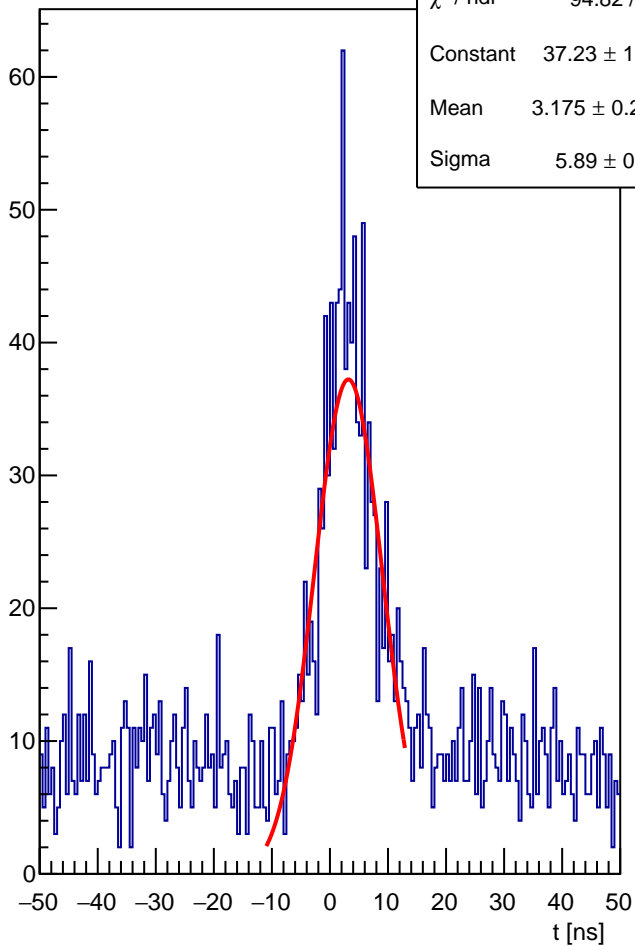


HCAL block 168 : t tw corr



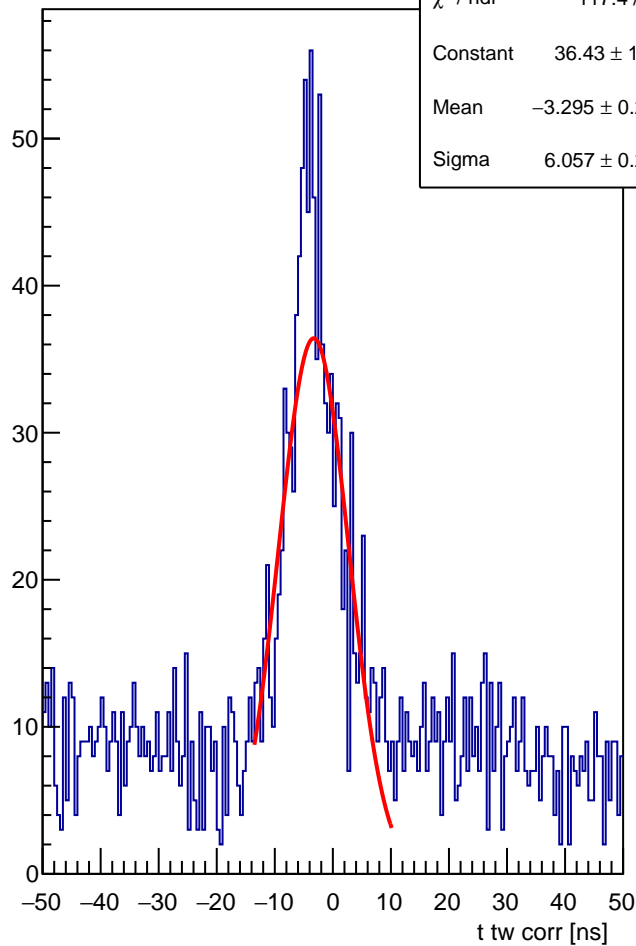
HCAL block 169 : t

χ^2 / ndf	94.82 / 45
Constant	37.23 ± 1.66
Mean	3.175 ± 0.222
Sigma	5.89 ± 0.25

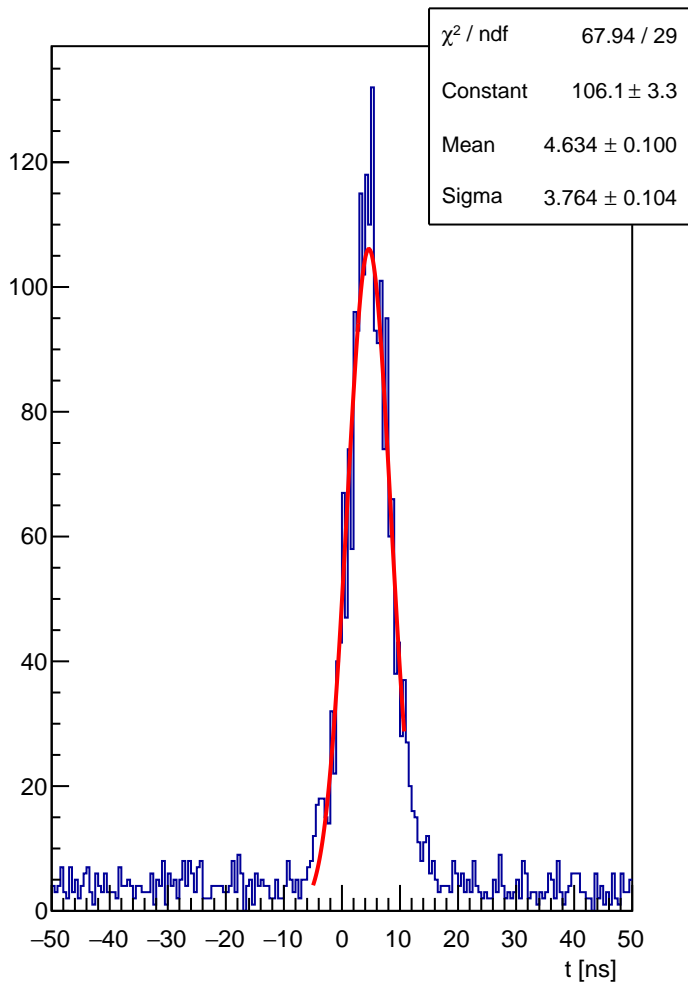


HCAL block 169 : t tw corr

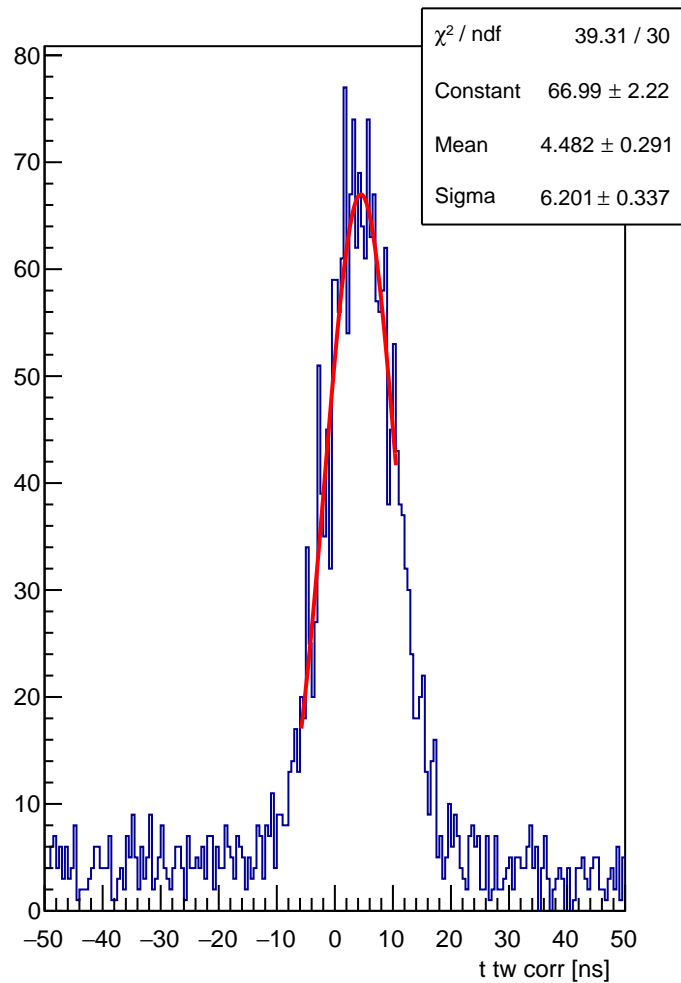
χ^2 / ndf	117.4 / 45
Constant	36.43 ± 1.77
Mean	-3.295 ± 0.217
Sigma	6.057 ± 0.298



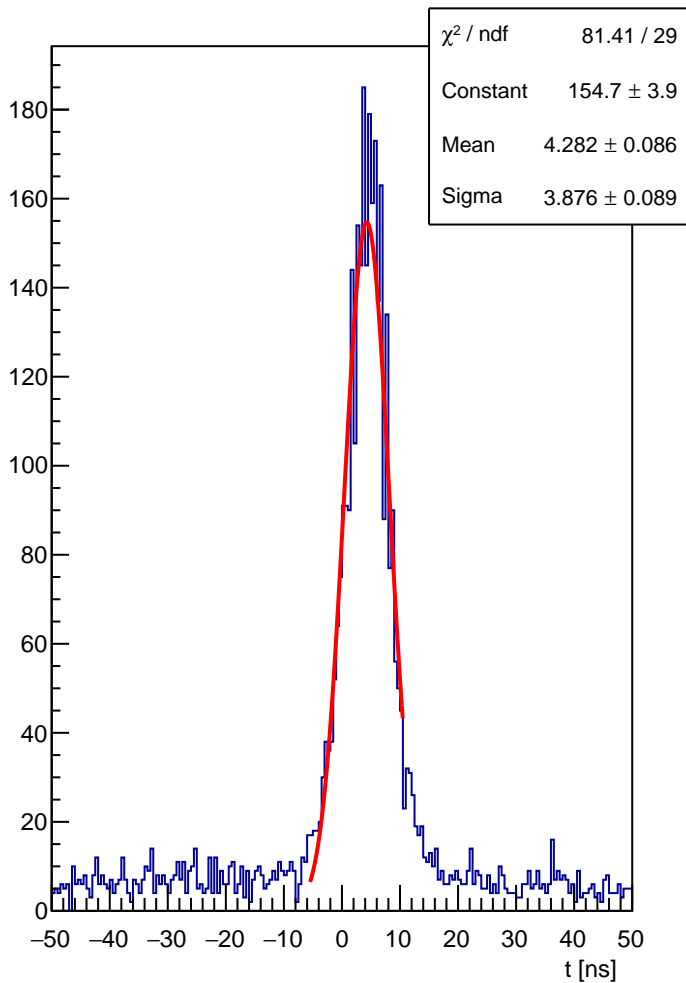
HCAL block 170 : t



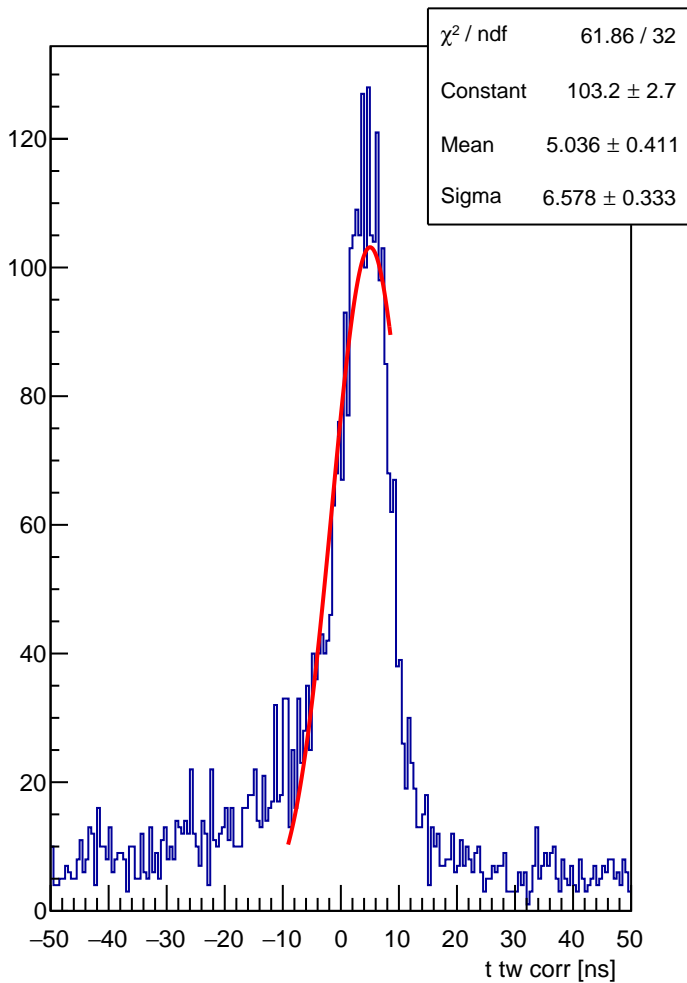
HCAL block 170 : t tw corr



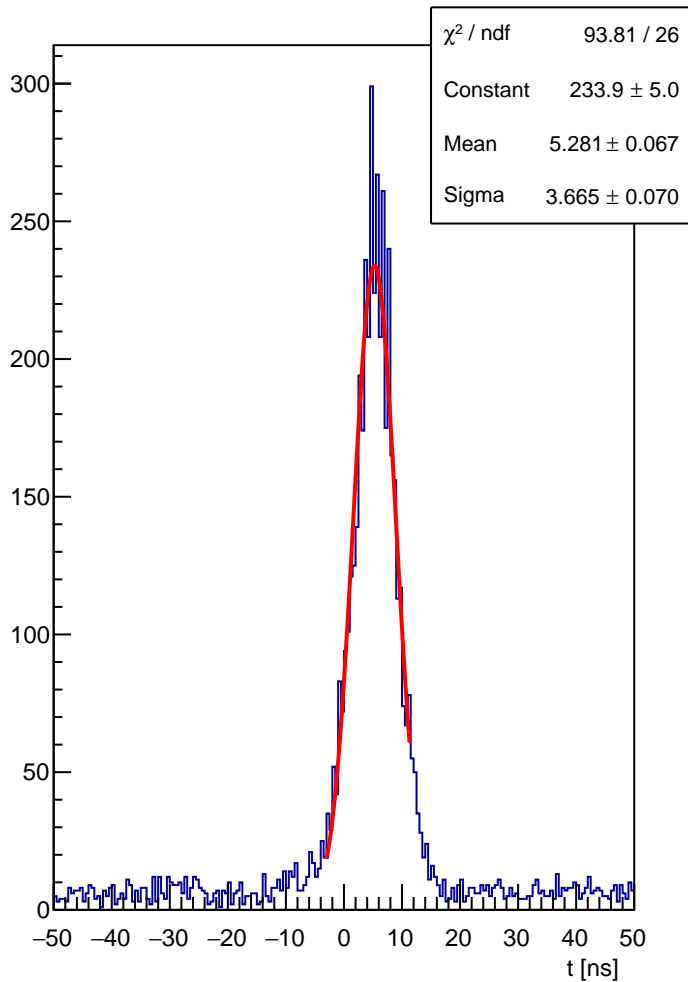
HCAL block 171 : t



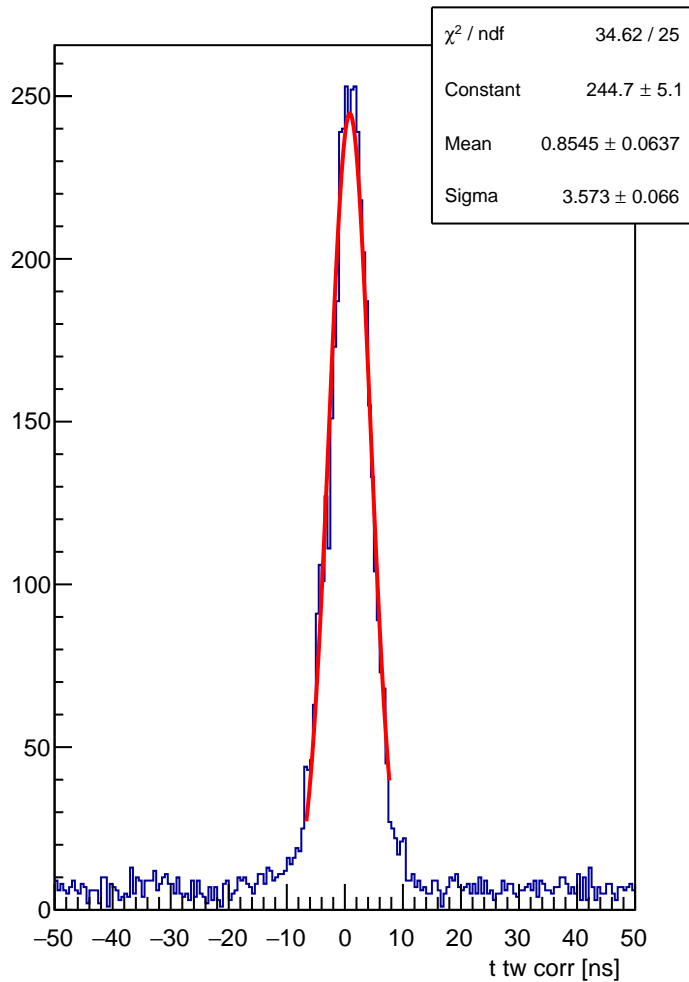
HCAL block 171 : t tw corr



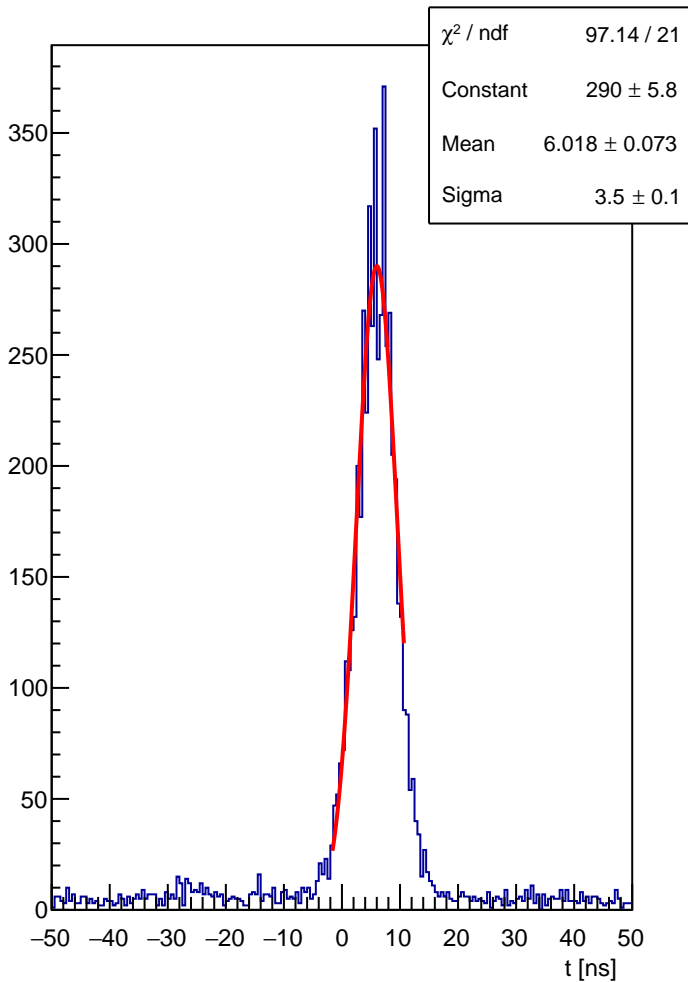
HCAL block 172 : t



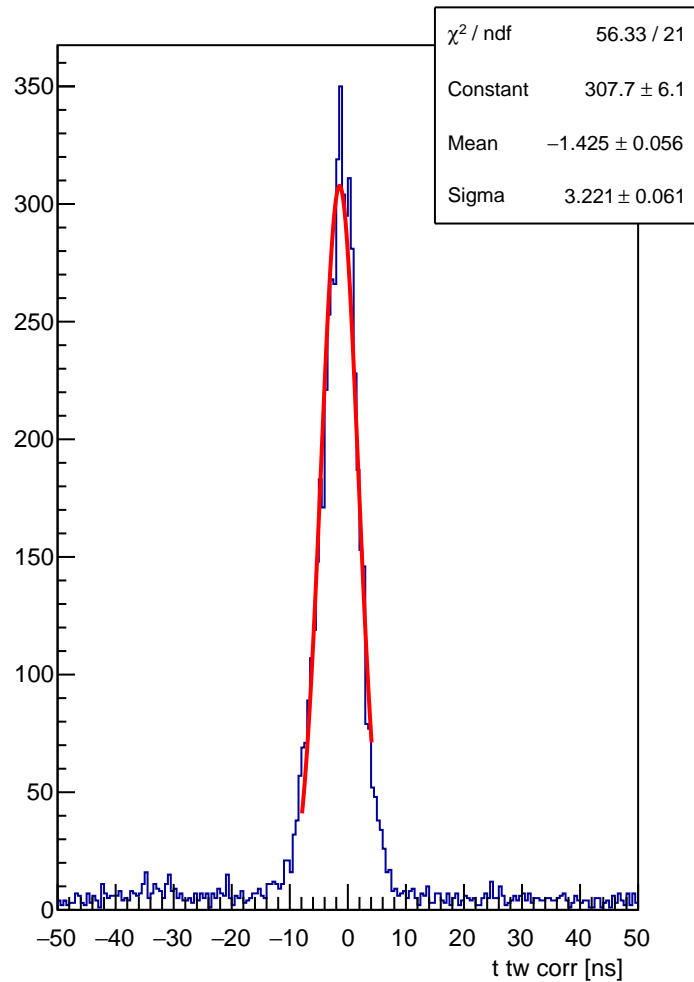
HCAL block 172 : t tw corr



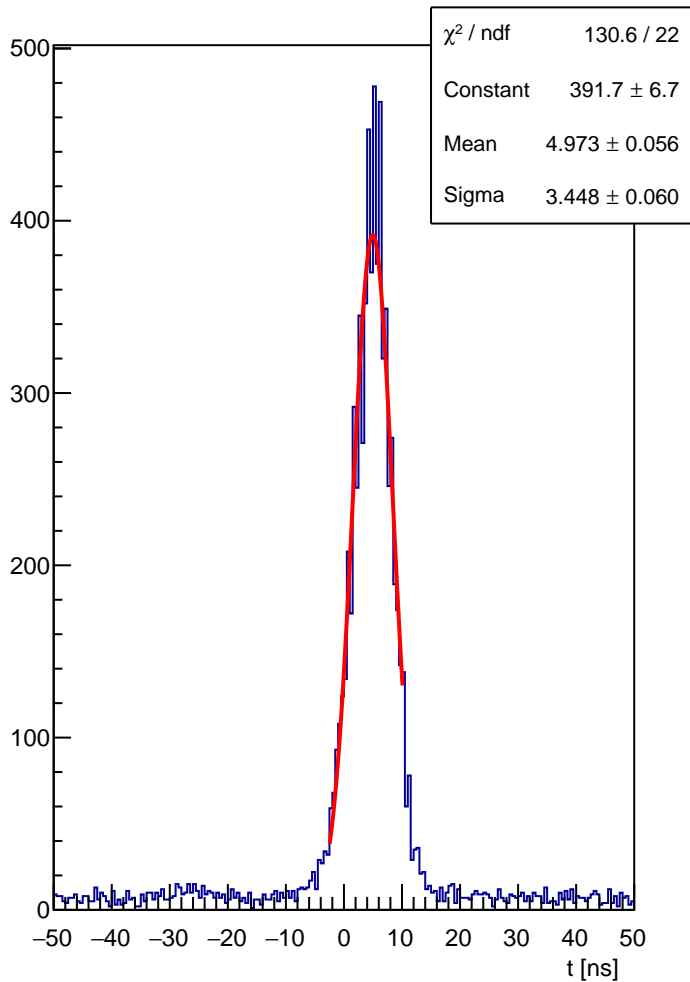
HCAL block 173 : t



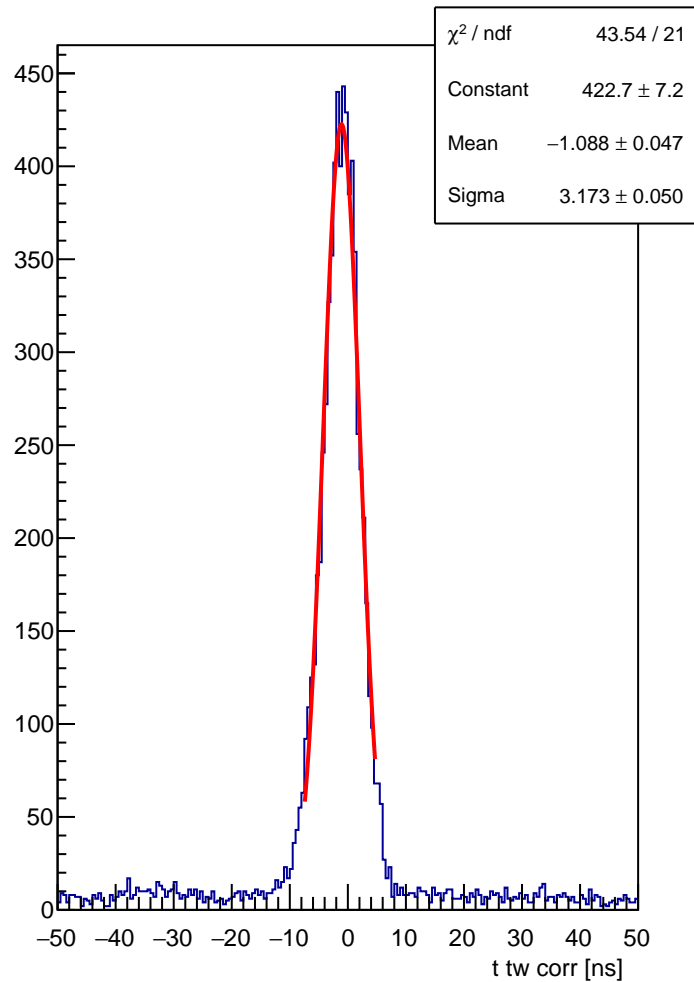
HCAL block 173 : t tw corr



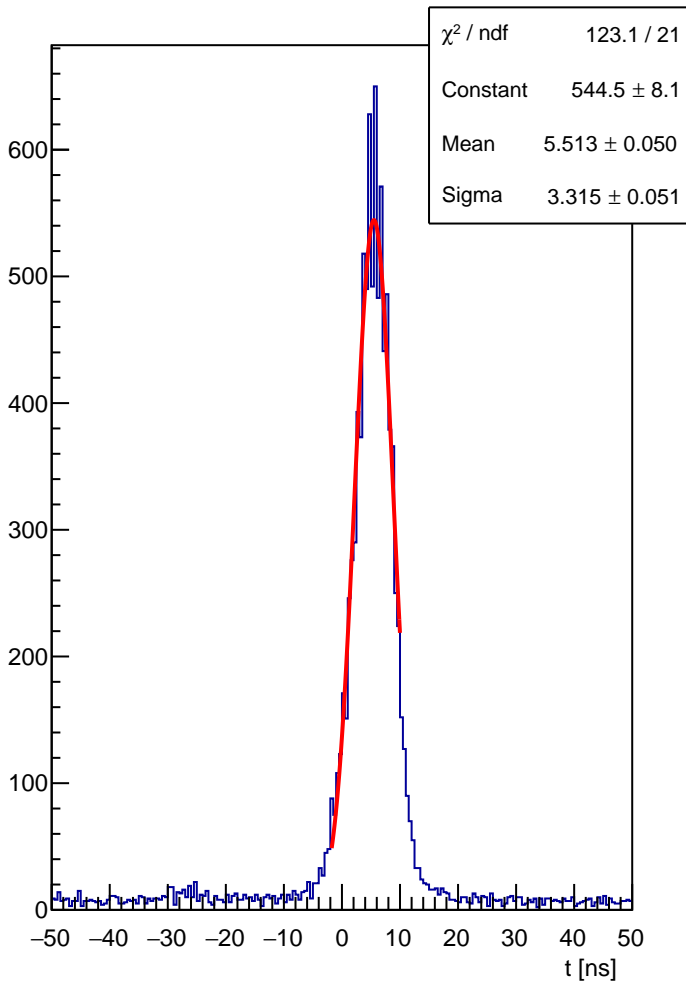
HCAL block 174 : t



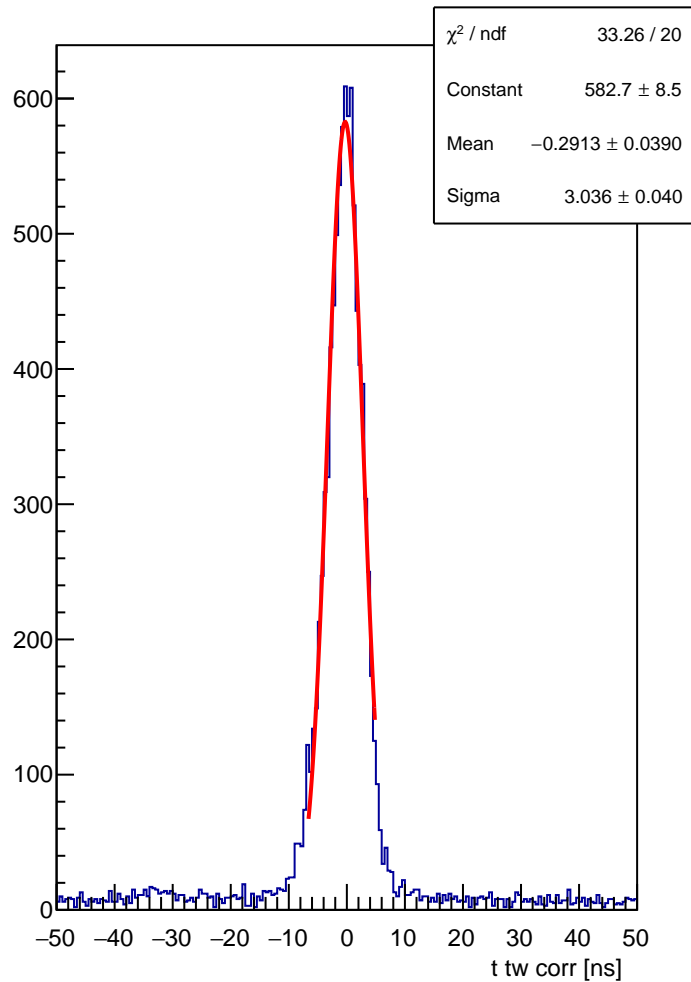
HCAL block 174 : t tw corr



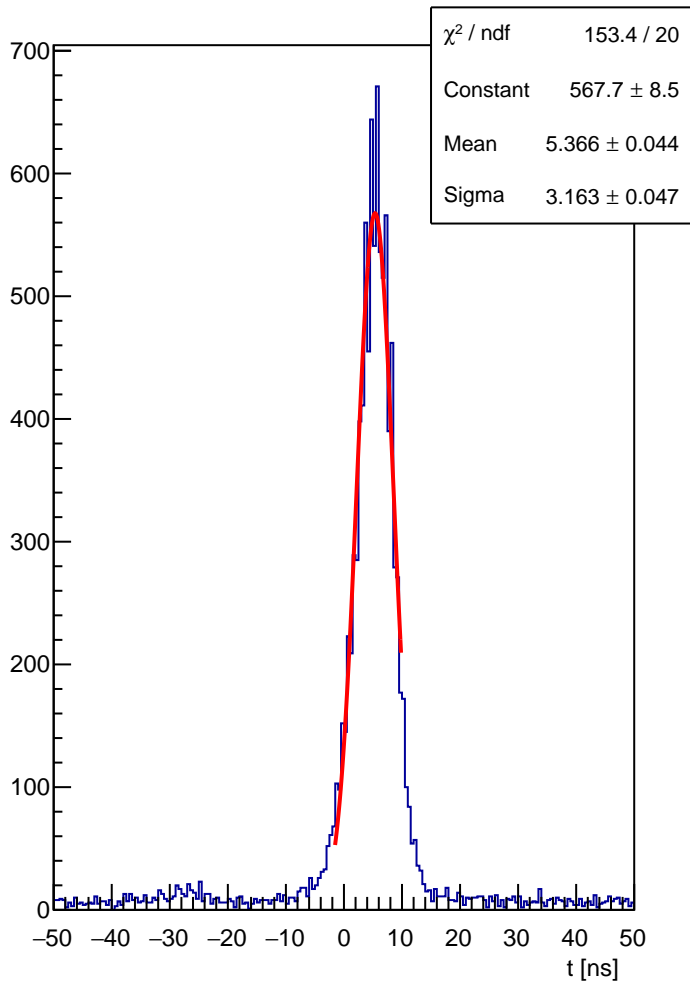
HCAL block 175 : t



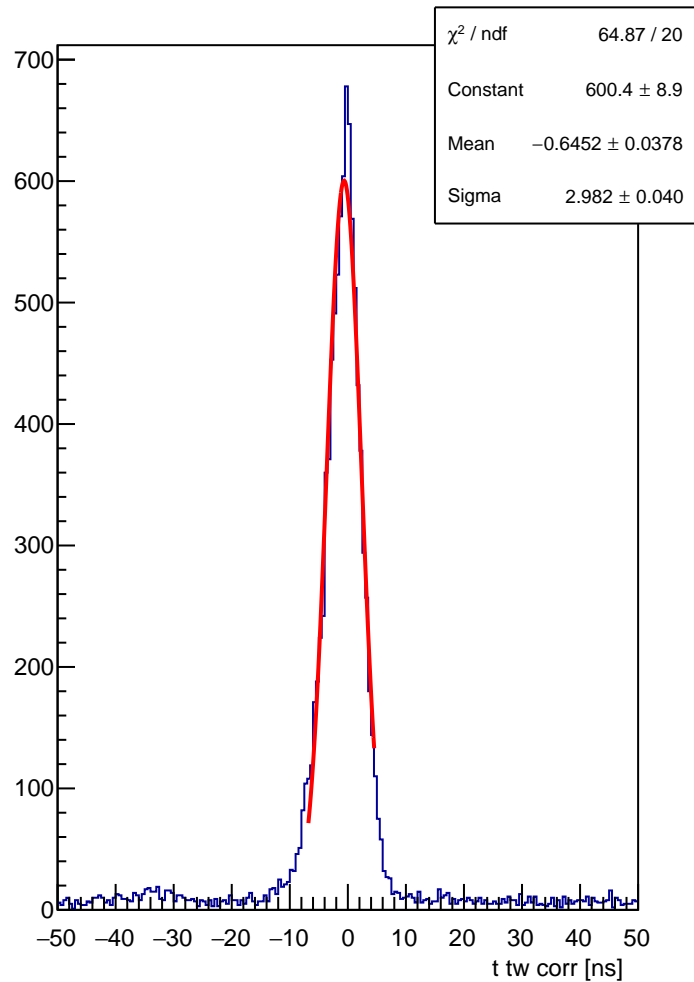
HCAL block 175 : t tw corr



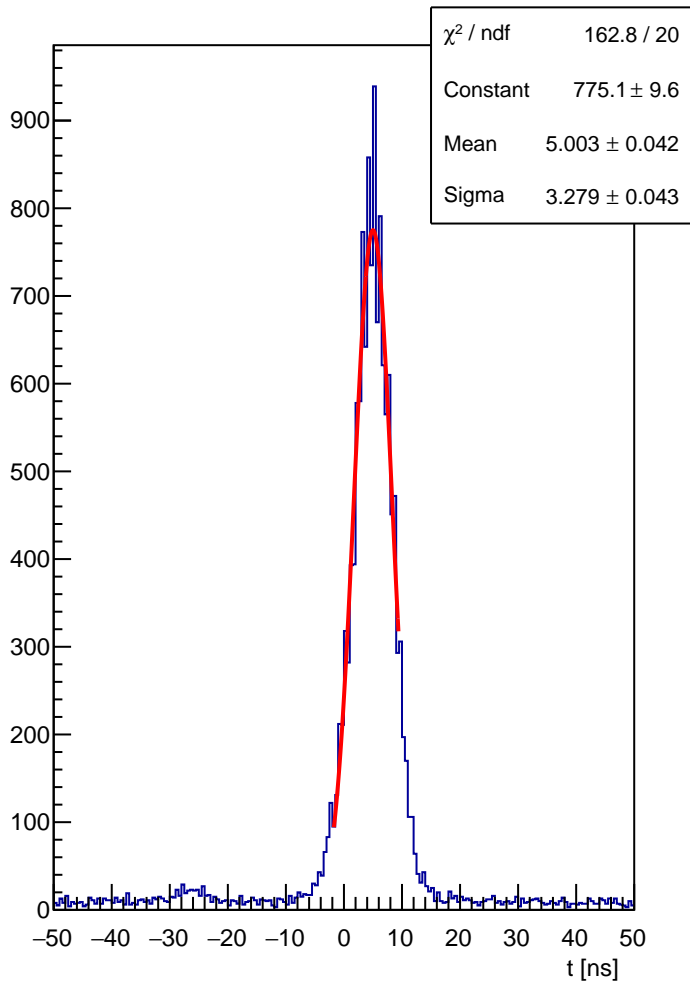
HCAL block 176 : t



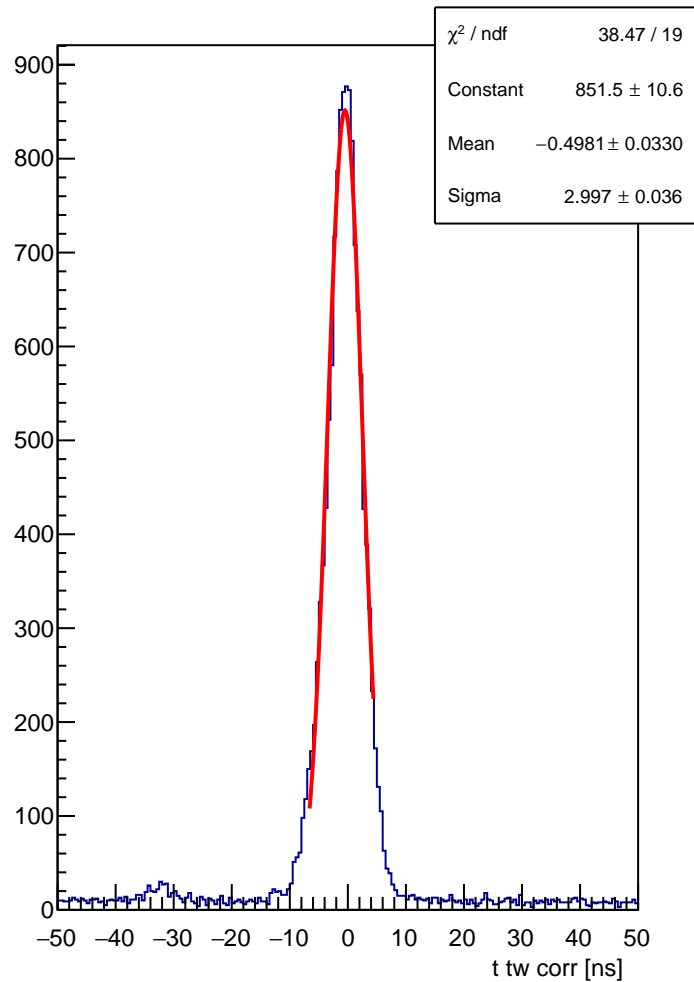
HCAL block 176 : t tw corr



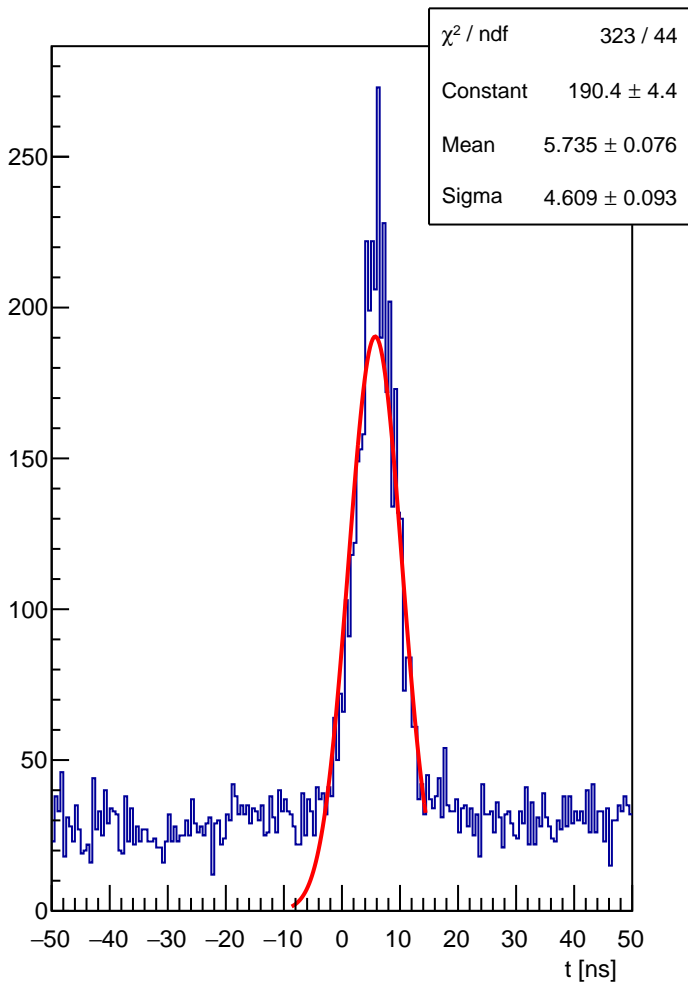
HCAL block 177 : t



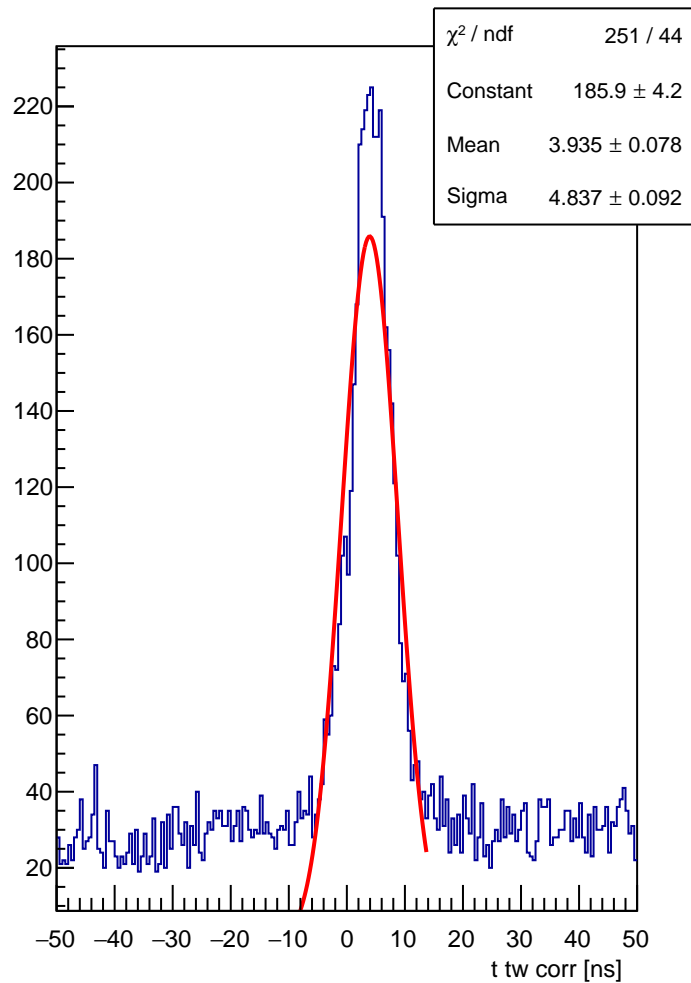
HCAL block 177 : t tw corr



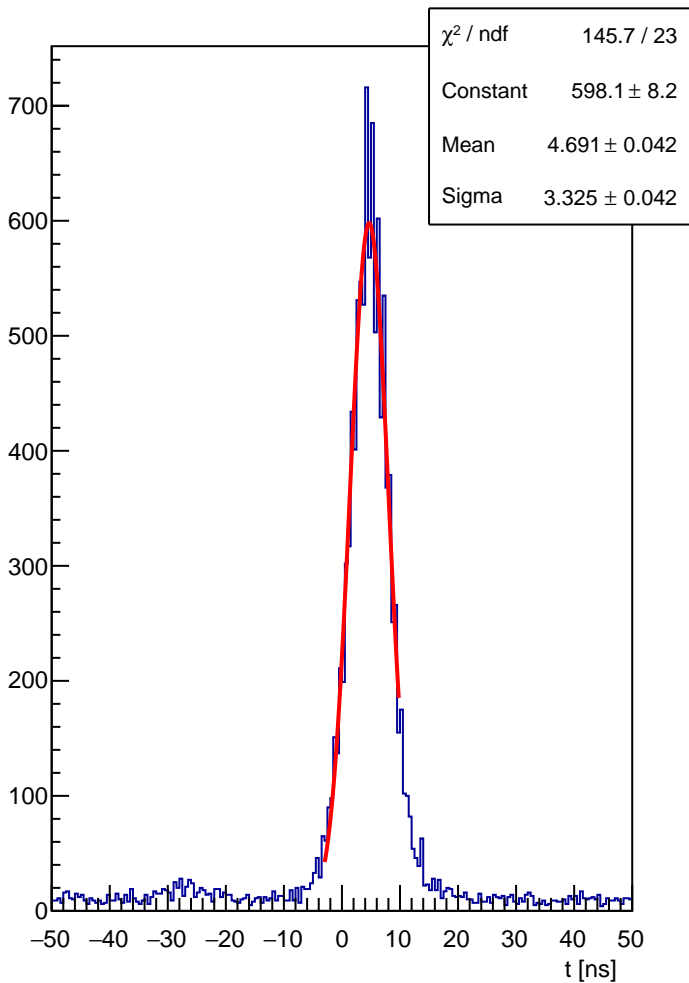
HCAL block 178 : t



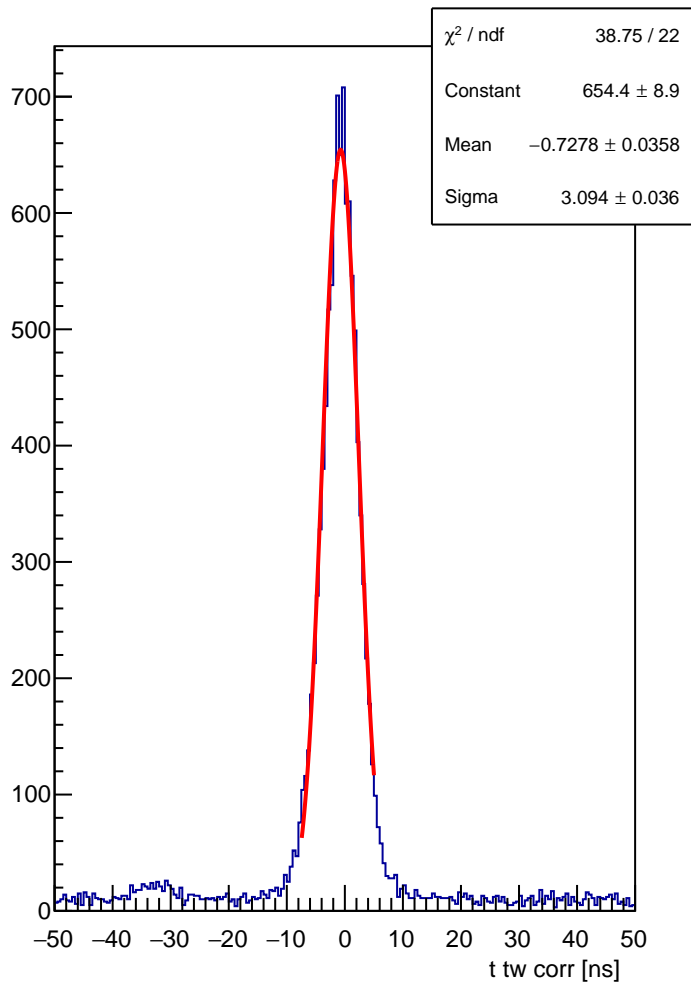
HCAL block 178 : t tw corr



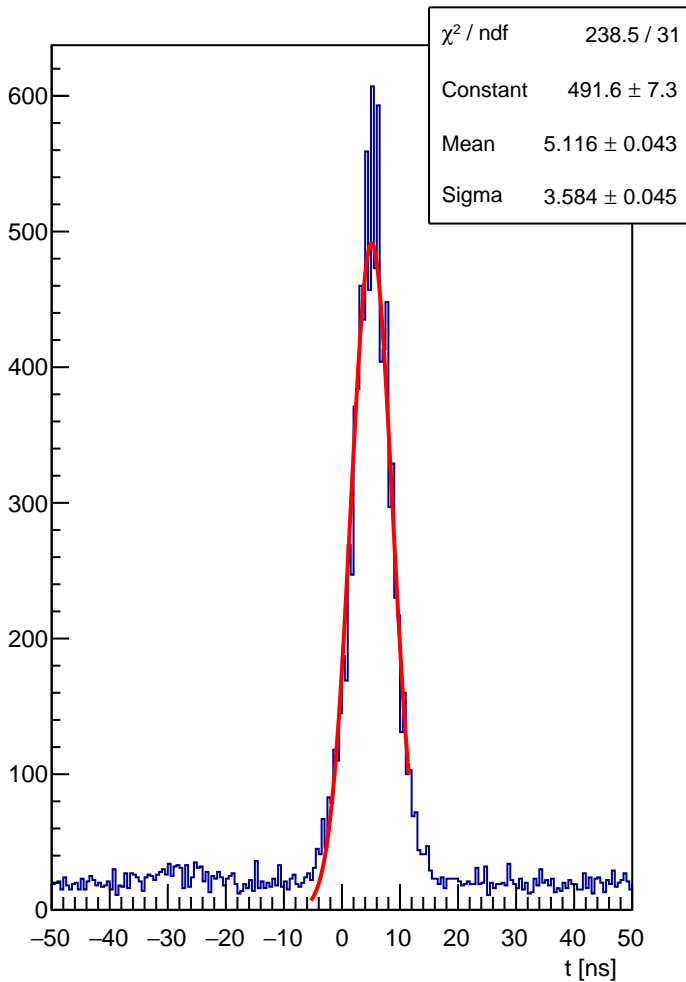
HCAL block 179 : t



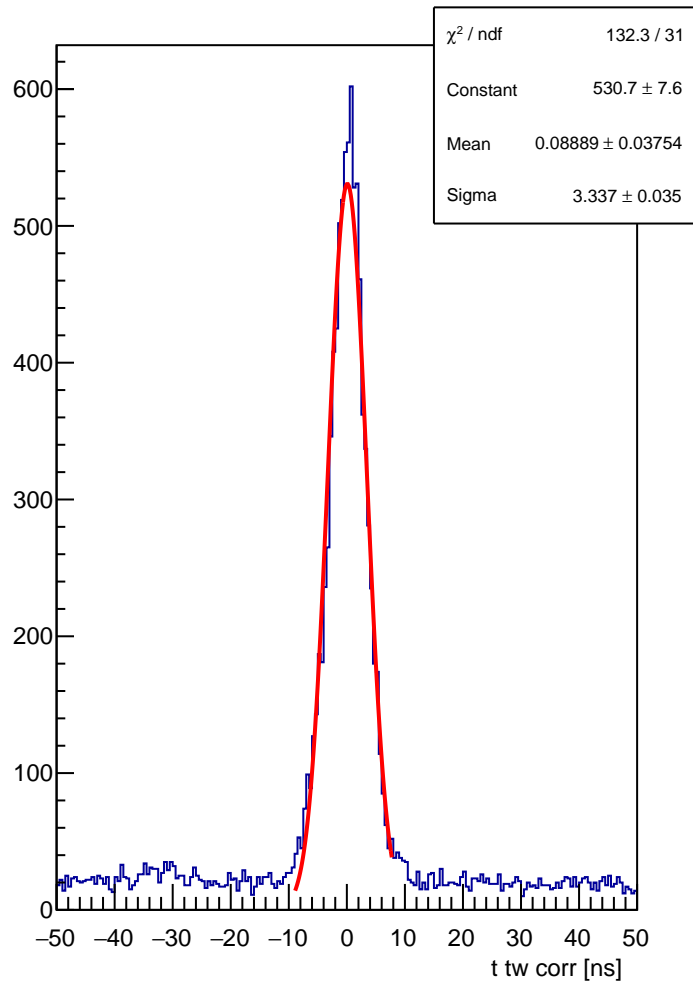
HCAL block 179 : t tw corr



HCAL block 180 : t

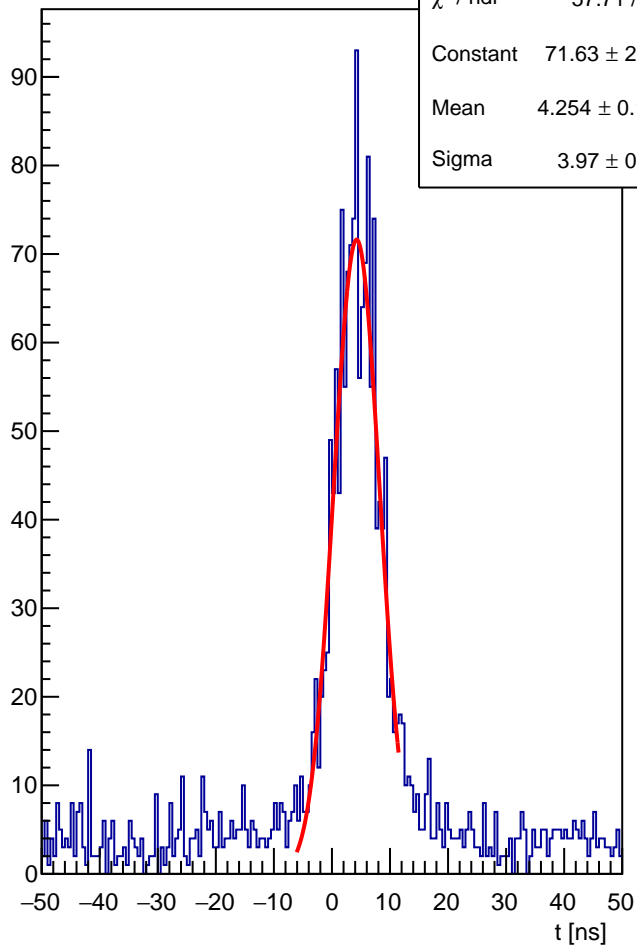


HCAL block 180 : t tw corr



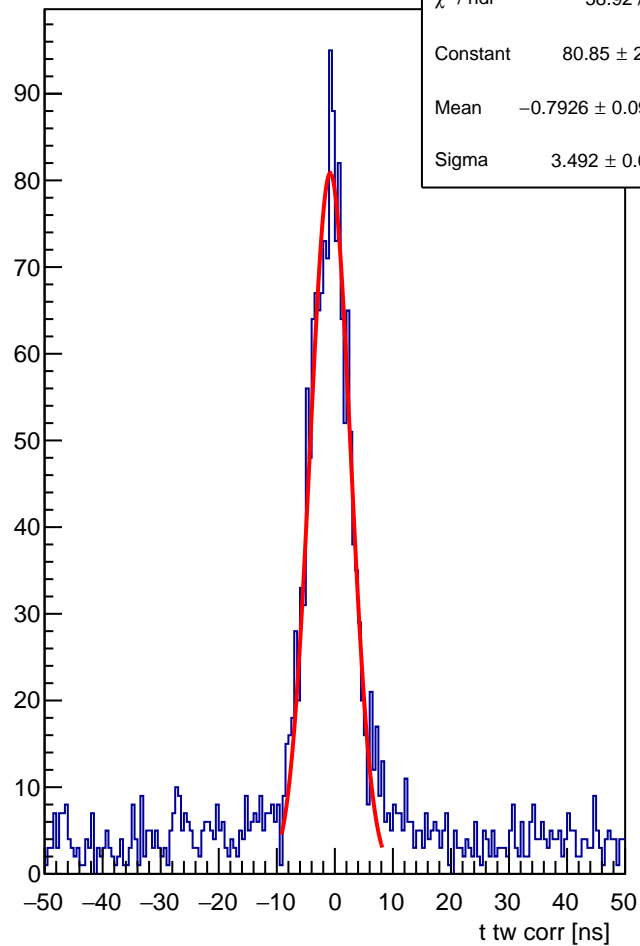
HCAL block 181 : t

χ^2 / ndf	57.71 / 32
Constant	71.63 ± 2.57
Mean	4.254 ± 0.121
Sigma	3.97 ± 0.12

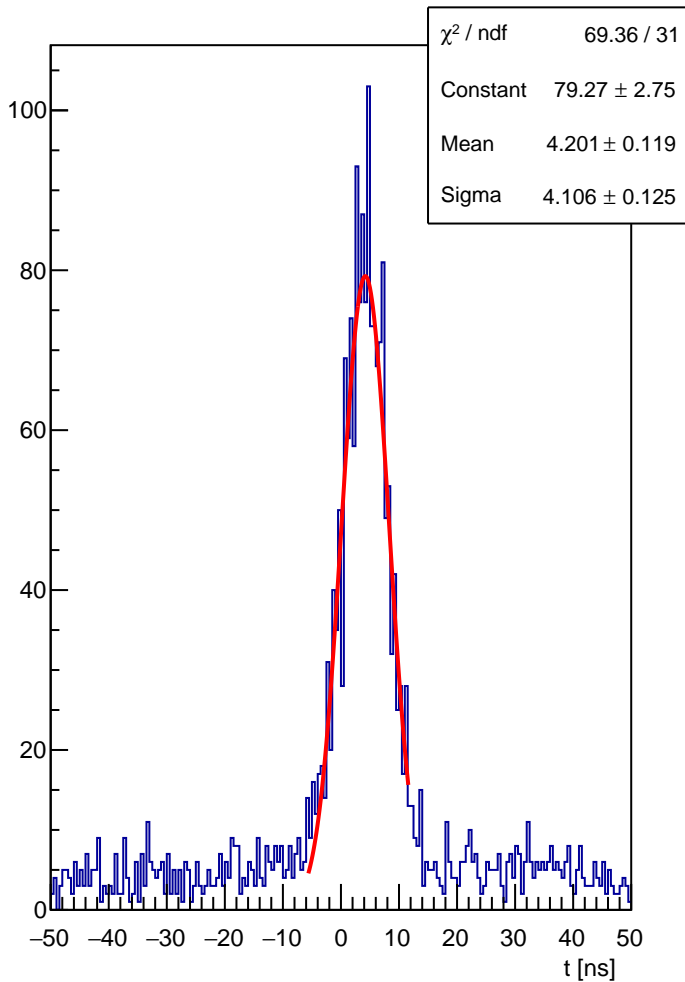


HCAL block 181 : t tw corr

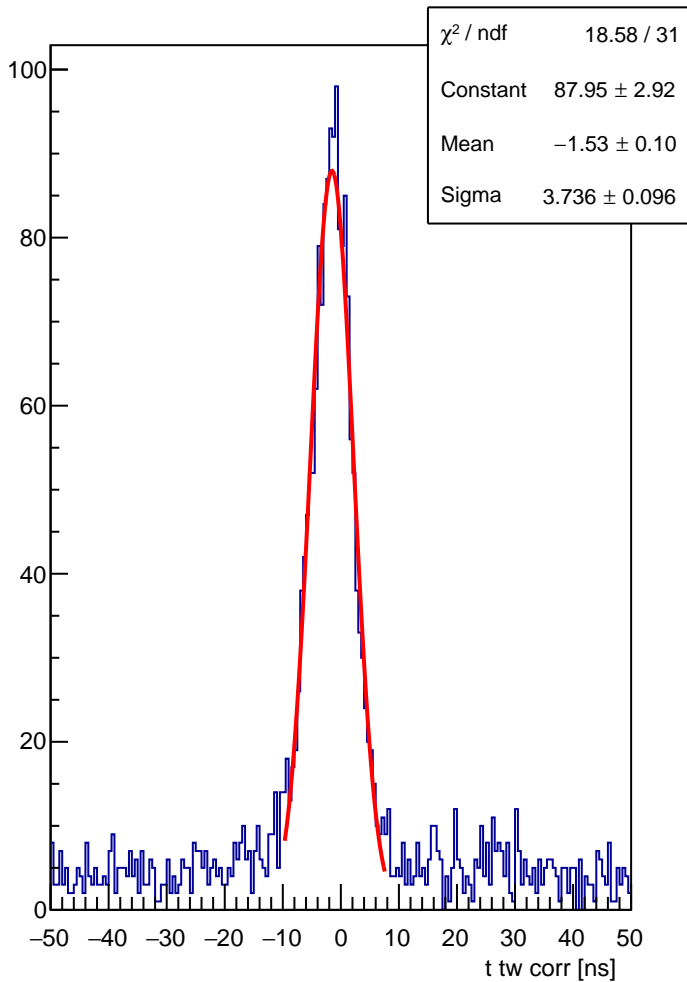
χ^2 / ndf	58.92 / 32
Constant	80.85 ± 2.72
Mean	-0.7926 ± 0.0989
Sigma	3.492 ± 0.078



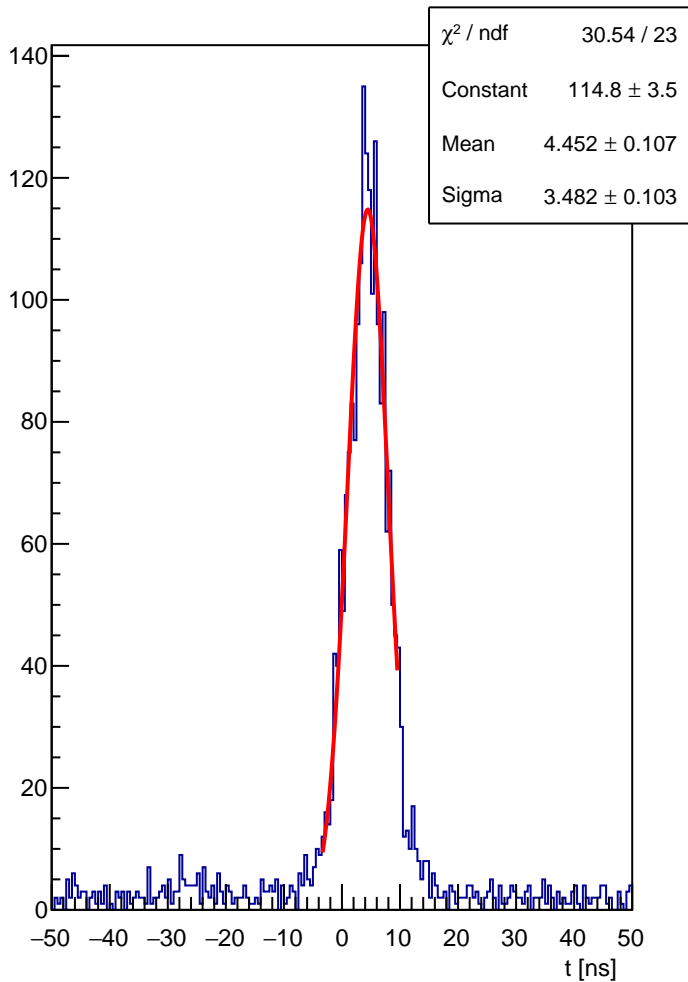
HCAL block 182 : t



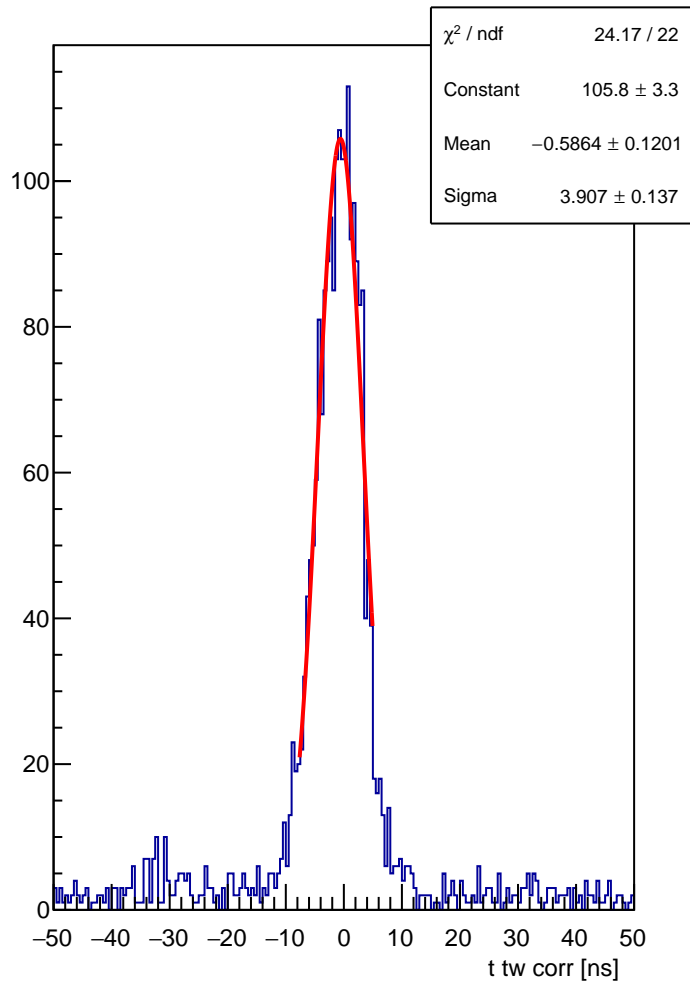
HCAL block 182 : t tw corr



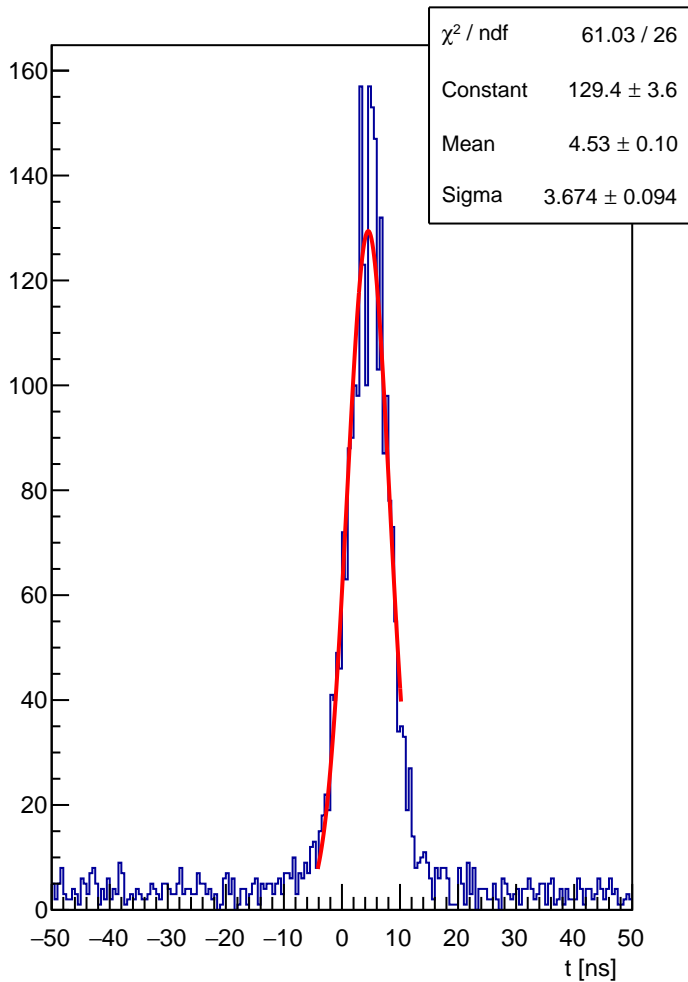
HCAL block 183 : t



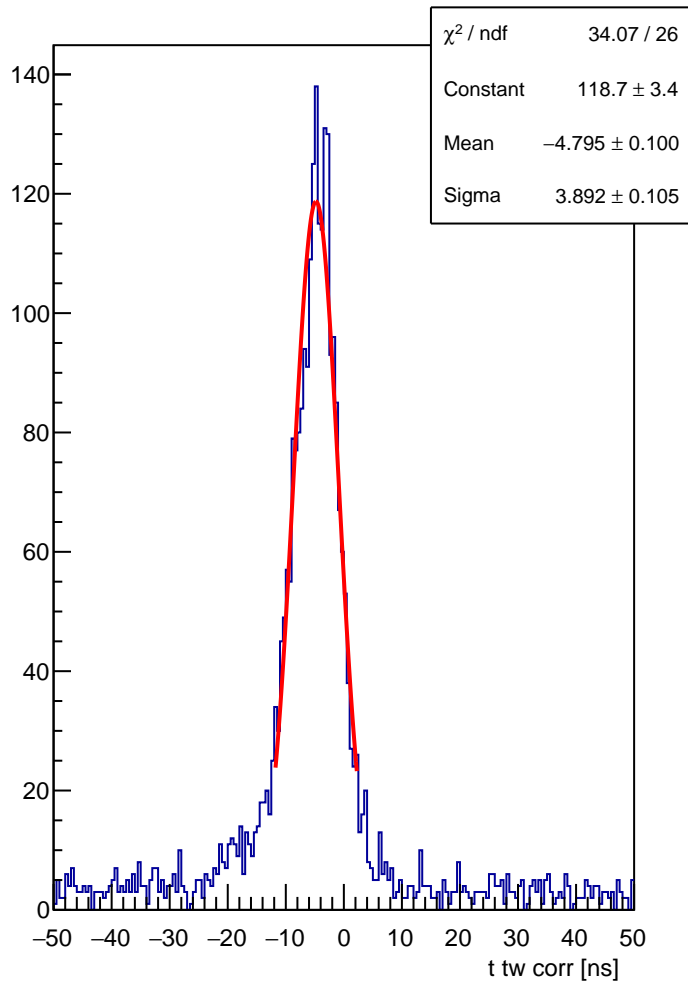
HCAL block 183 : t tw corr



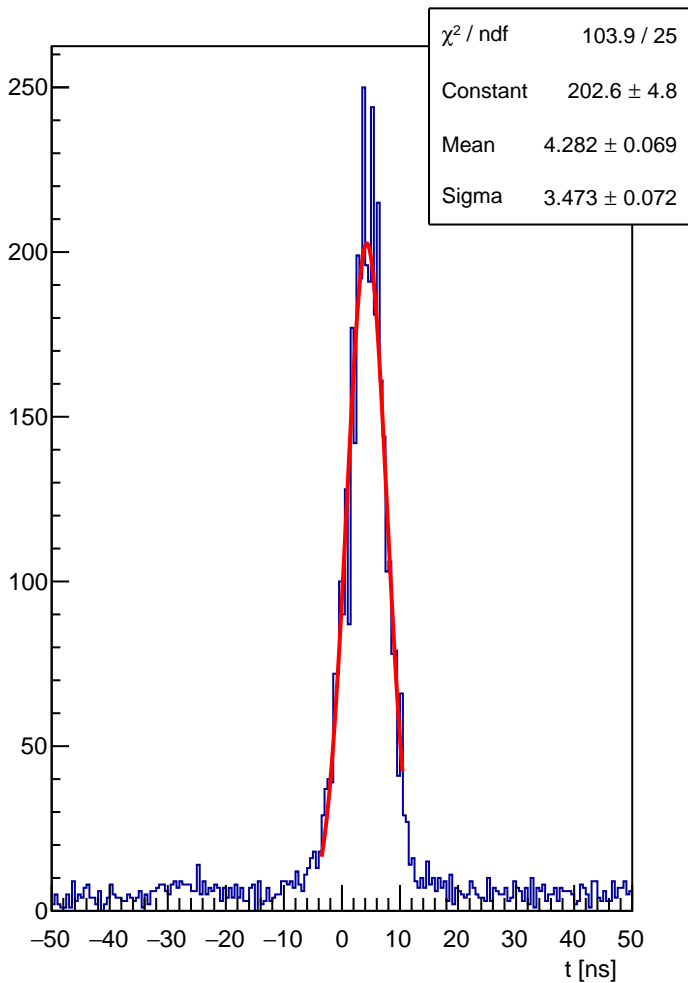
HCAL block 184 : t



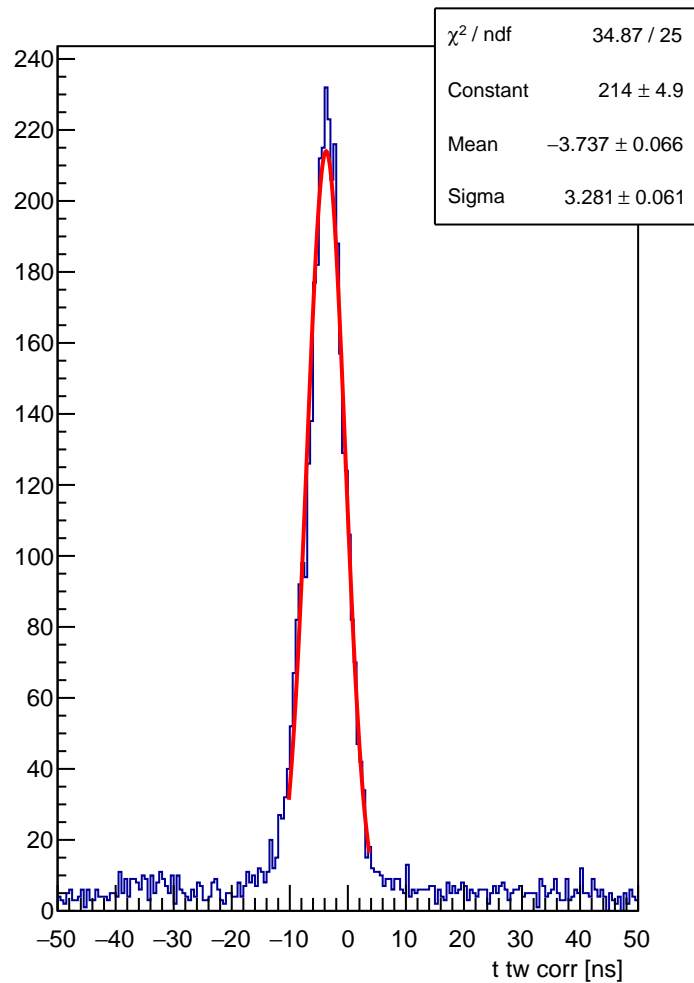
HCAL block 184 : t tw corr



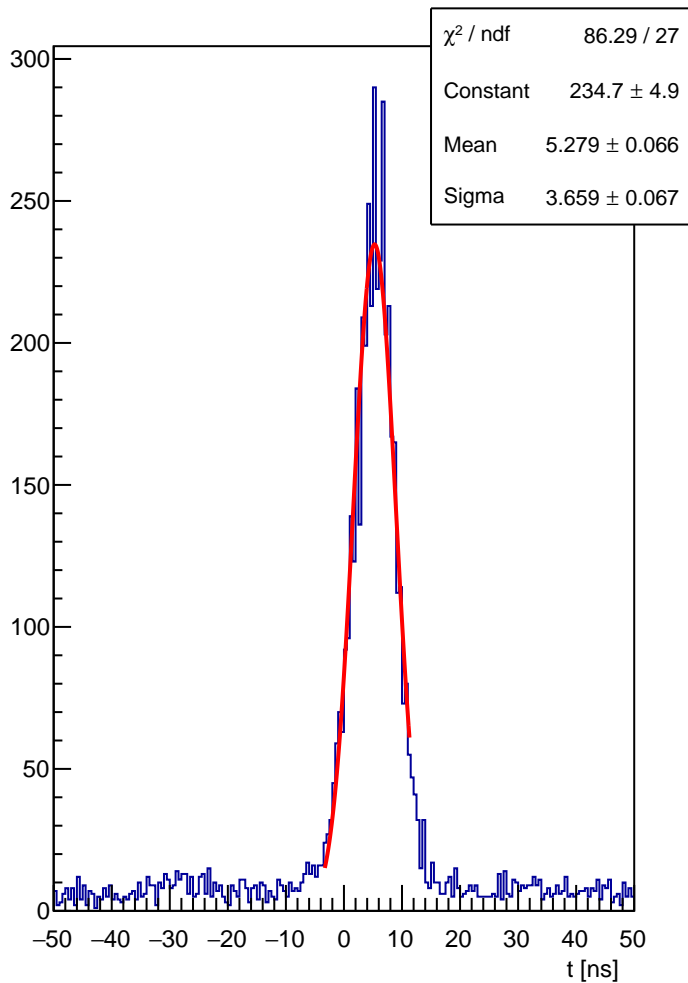
HCAL block 185 : t



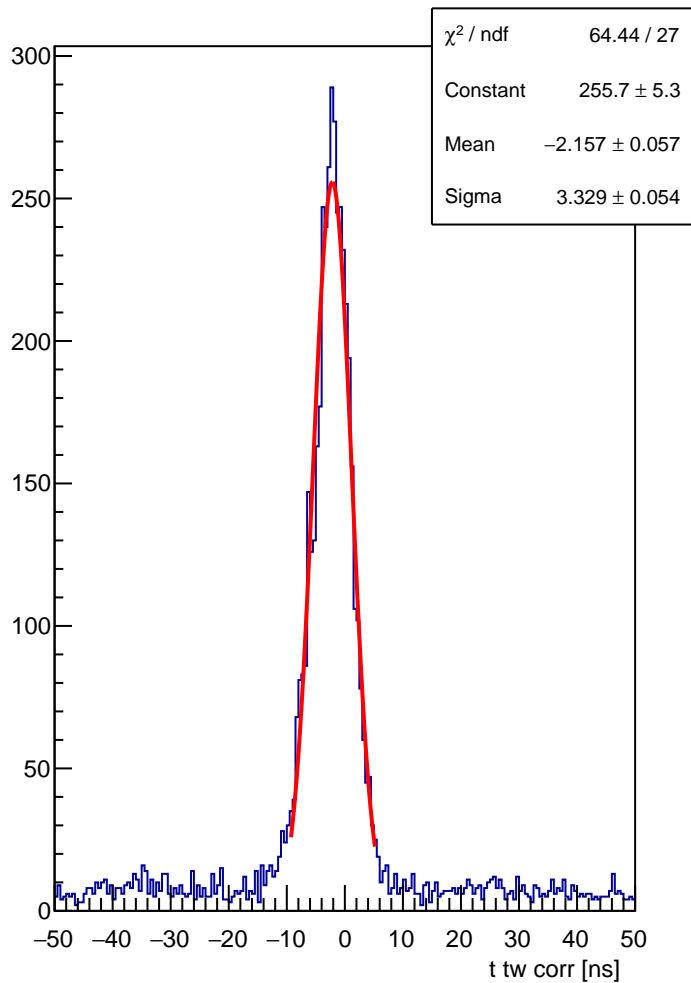
HCAL block 185 : t tw corr



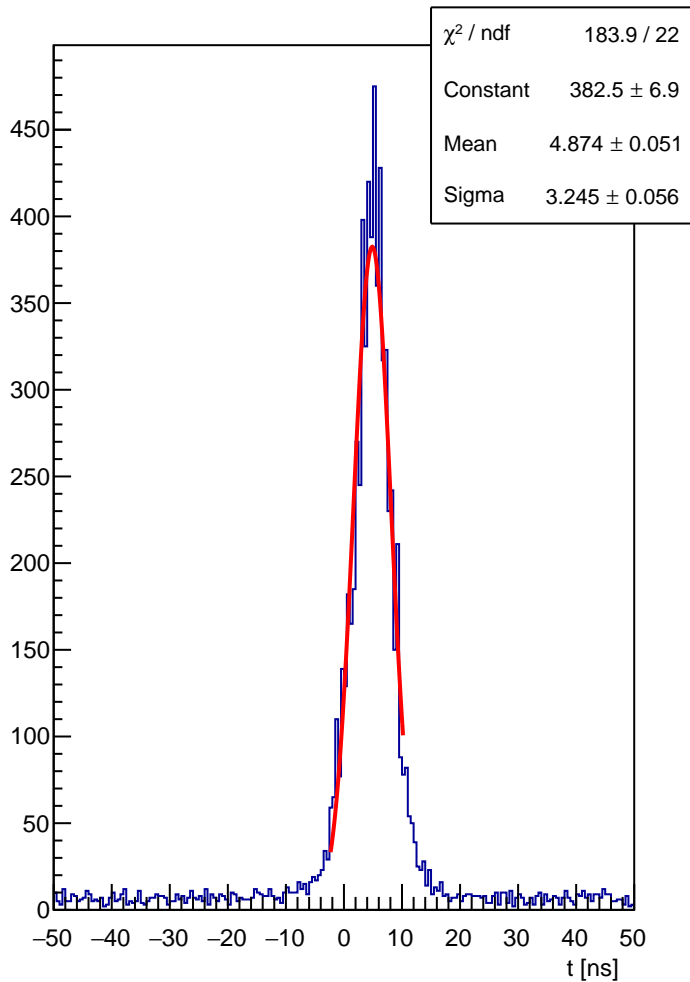
HCAL block 186 : t



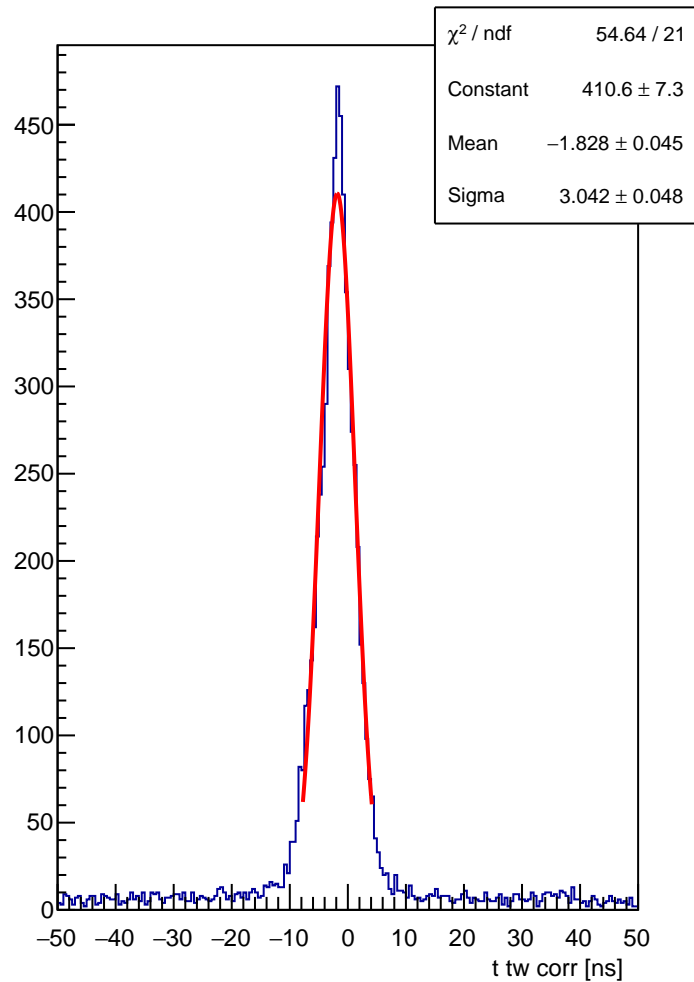
HCAL block 186 : t tw corr



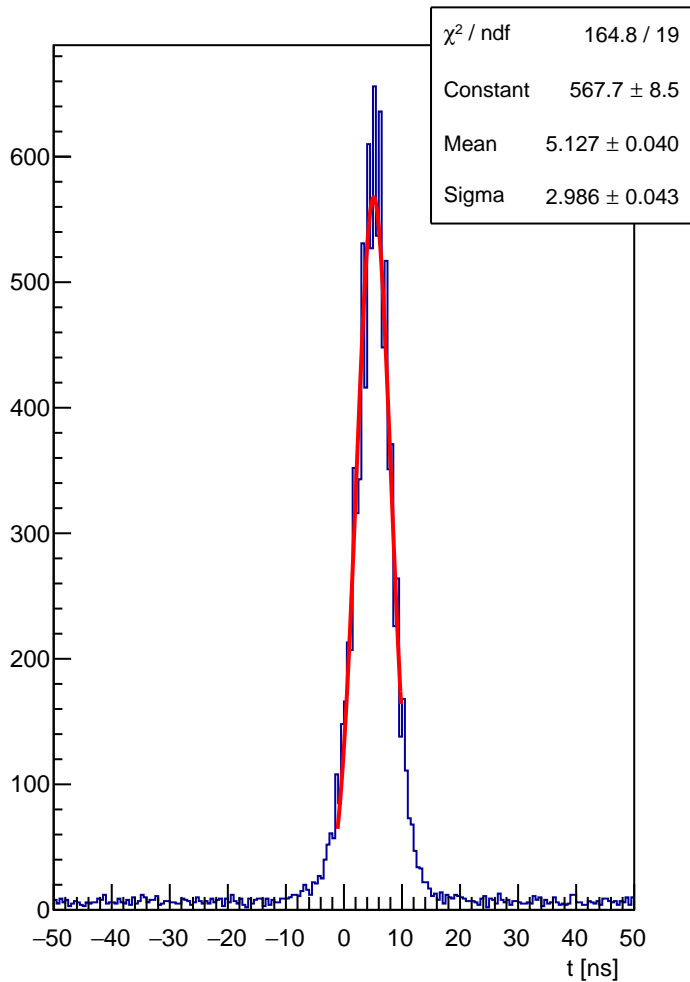
HCAL block 187 : t



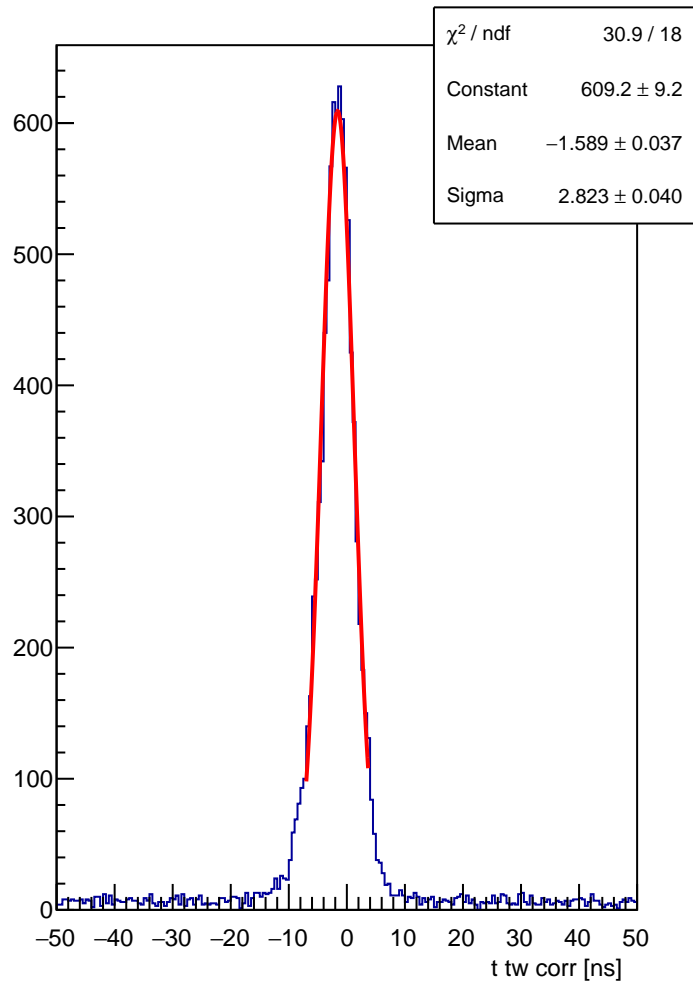
HCAL block 187 : t tw corr



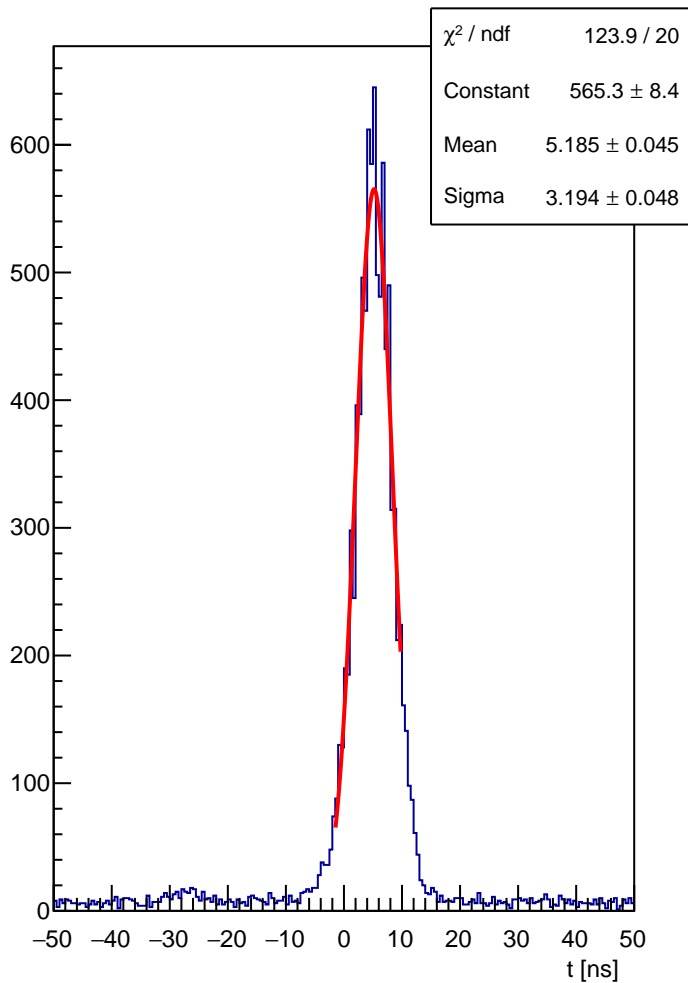
HCAL block 188 : t



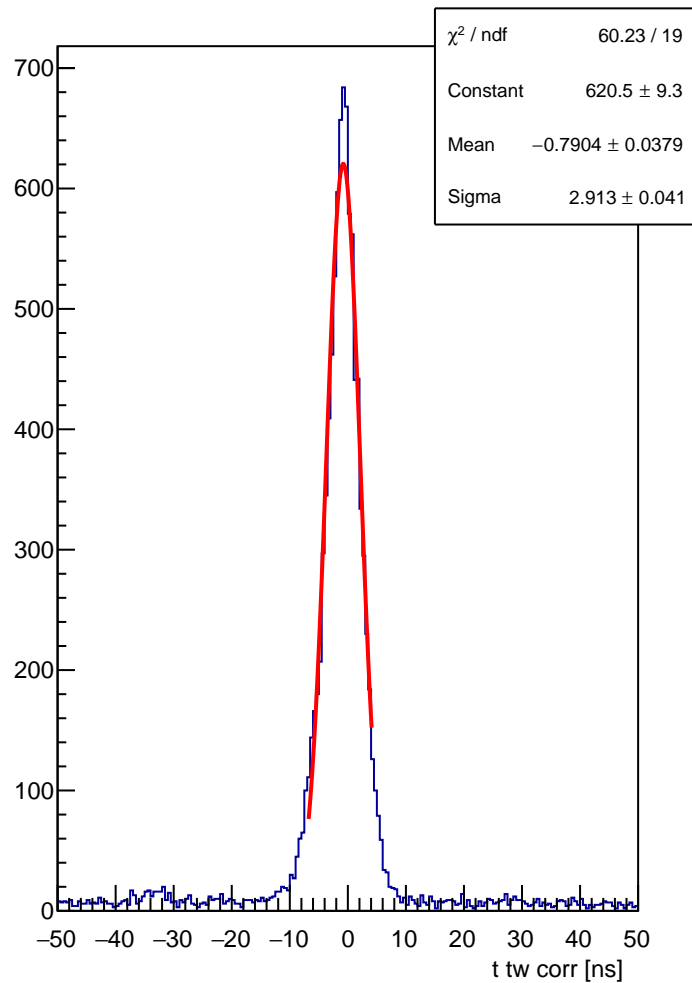
HCAL block 188 : t tw corr



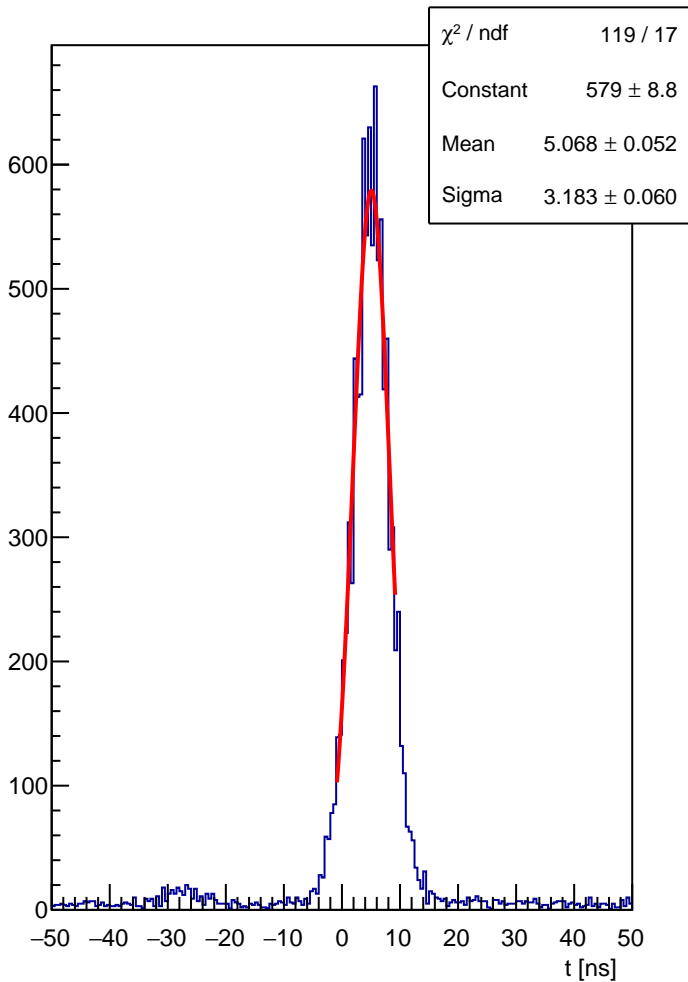
HCAL block 189 : t



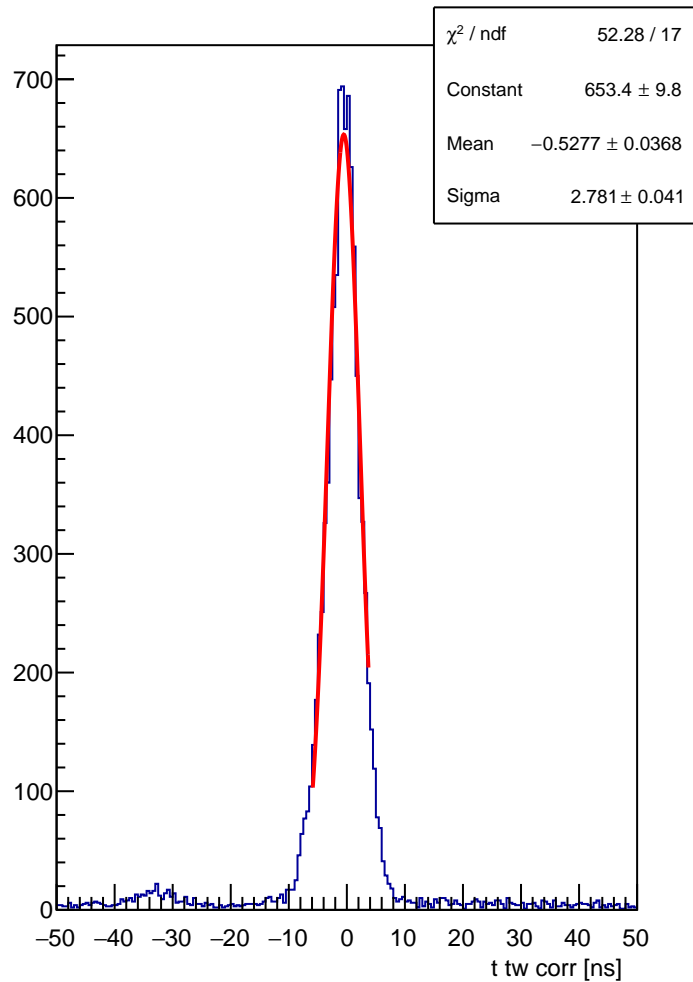
HCAL block 189 : t tw corr



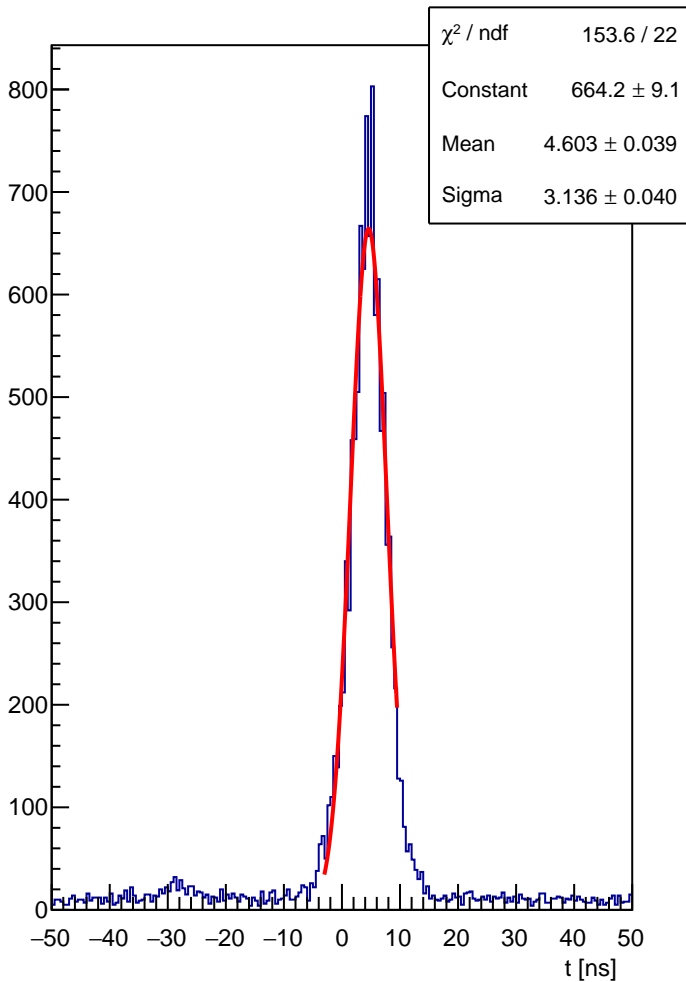
HCAL block 190 : t



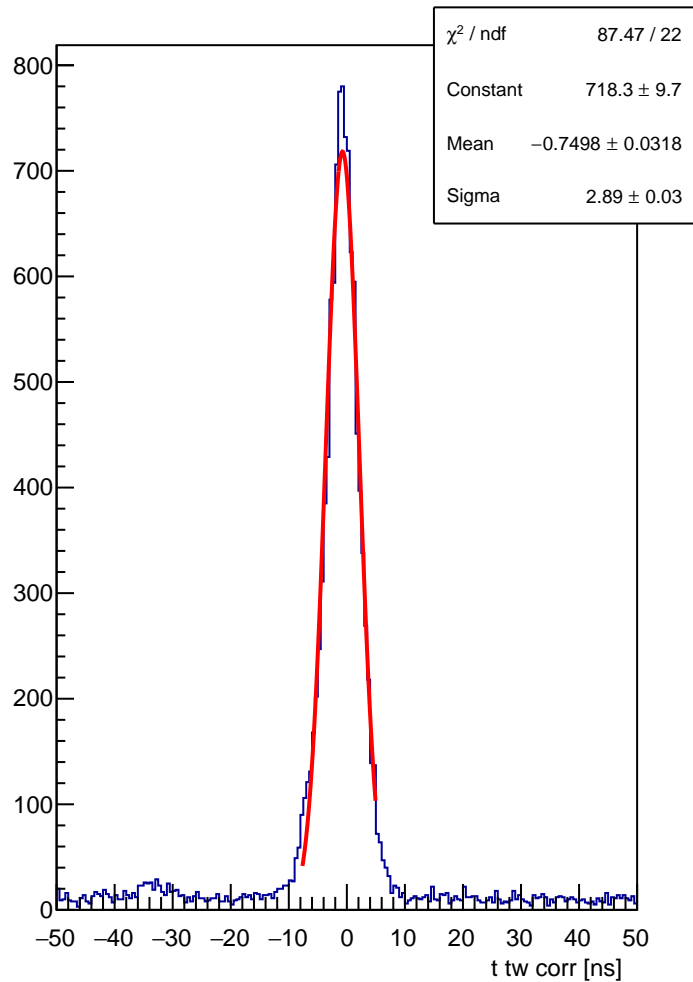
HCAL block 190 : t tw corr



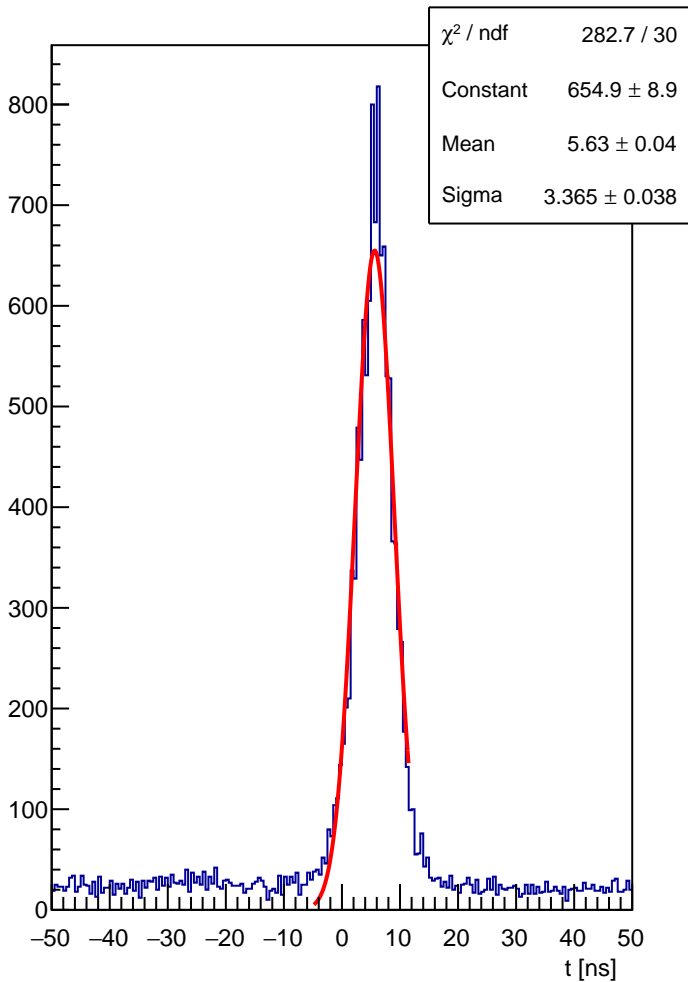
HCAL block 191 : t



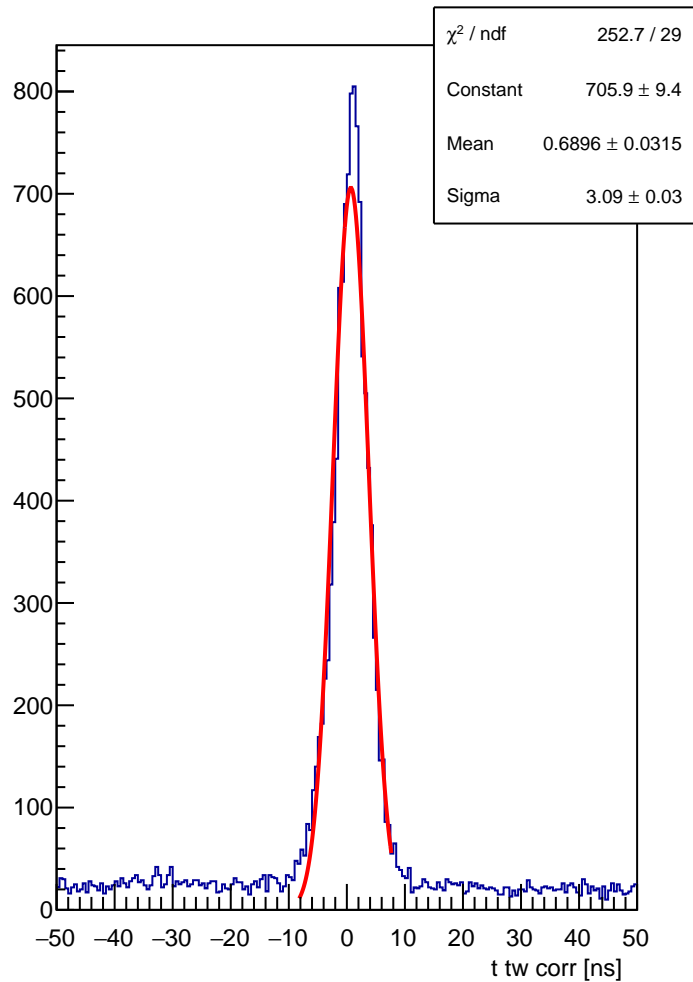
HCAL block 191 : t tw corr



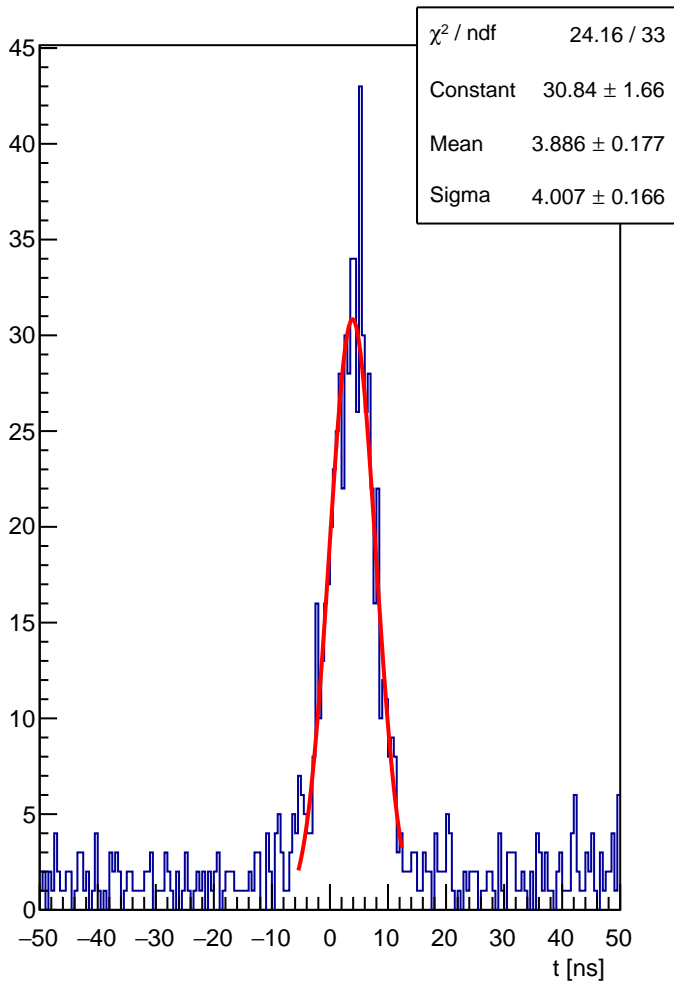
HCAL block 192 : t



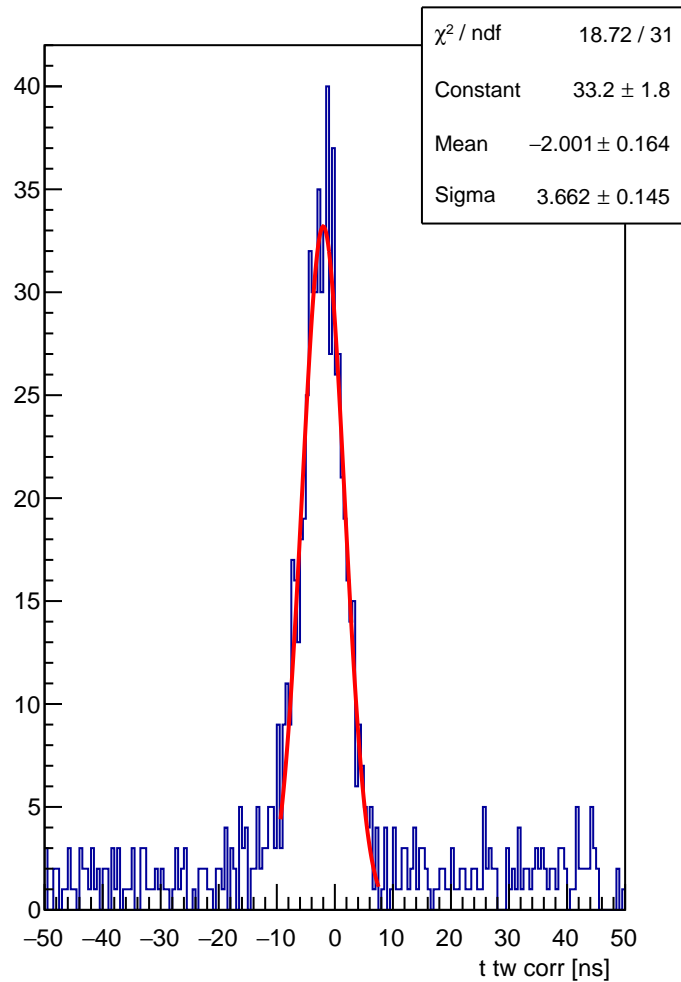
HCAL block 192 : t tw corr



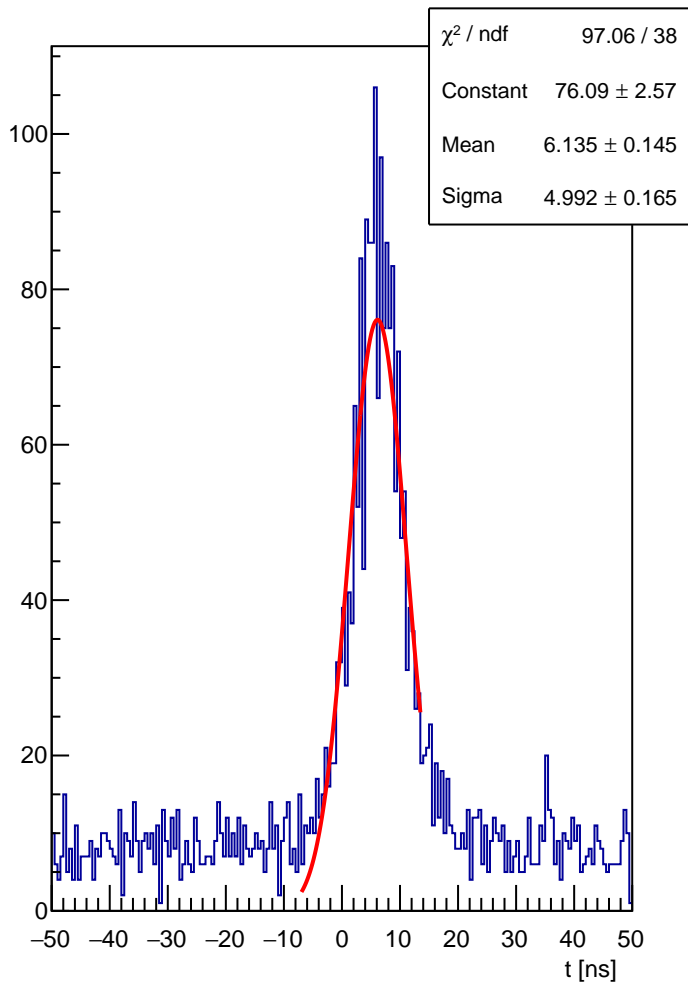
HCAL block 193 : t



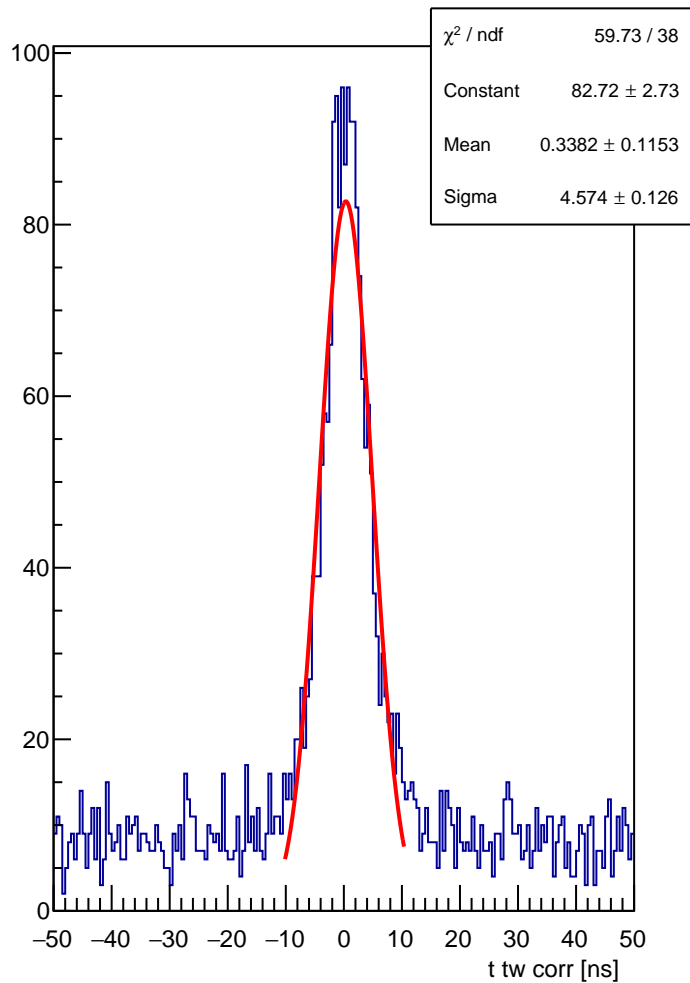
HCAL block 193 : t tw corr



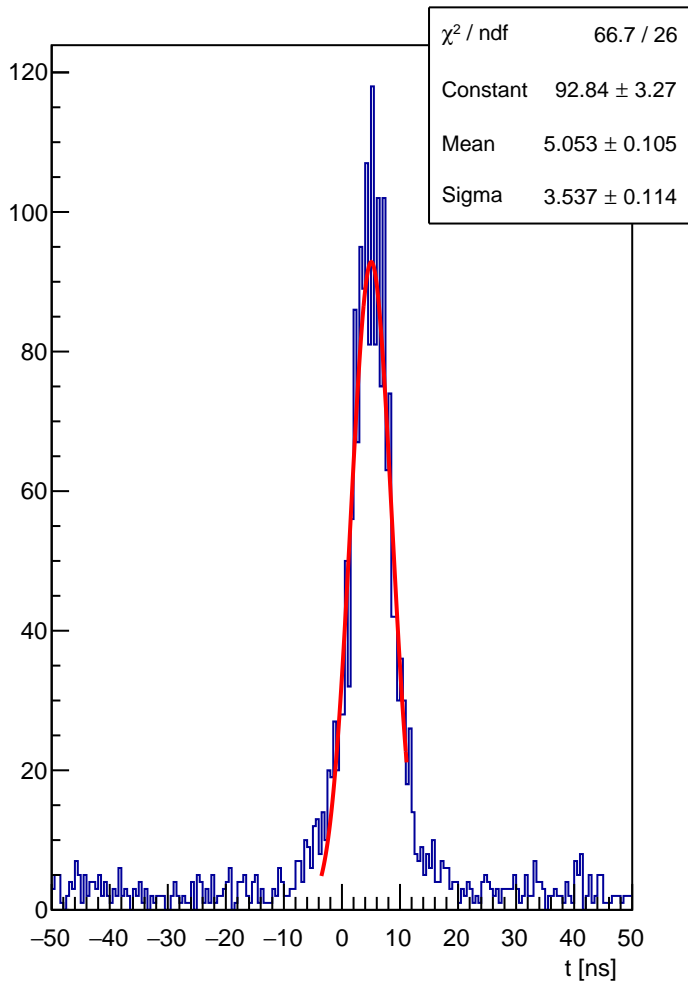
HCAL block 194 : t



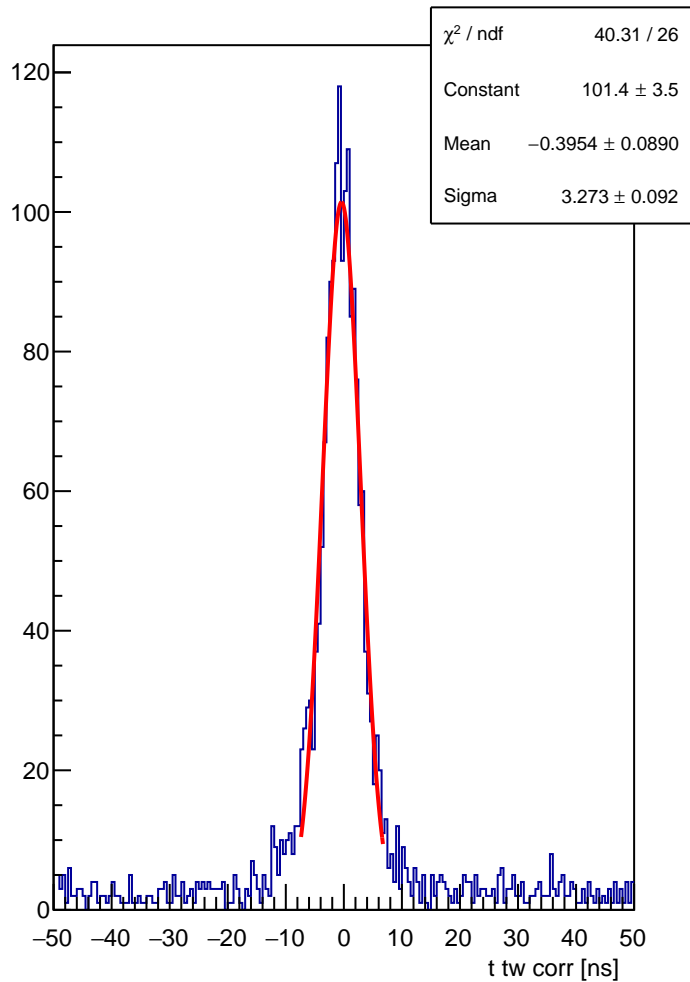
HCAL block 194 : t tw corr



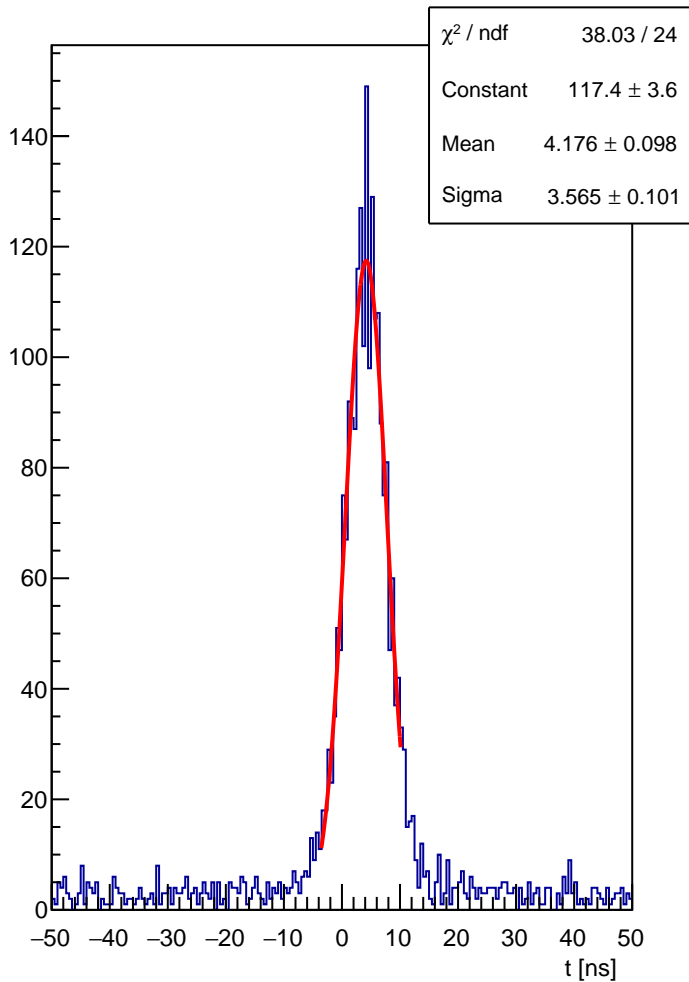
HCAL block 195 : t



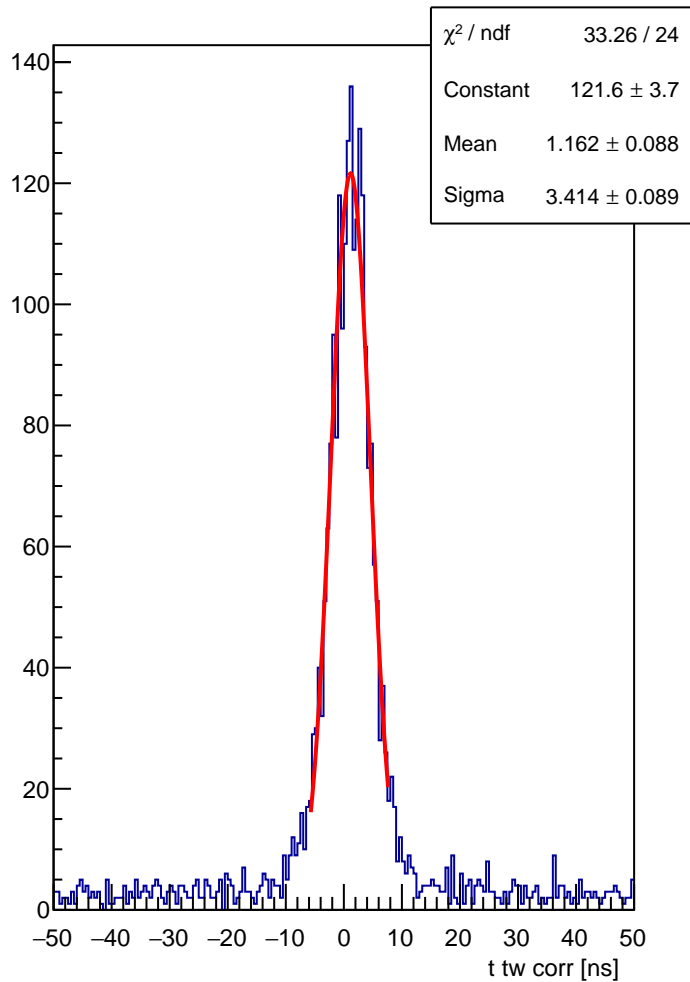
HCAL block 195 : t tw corr



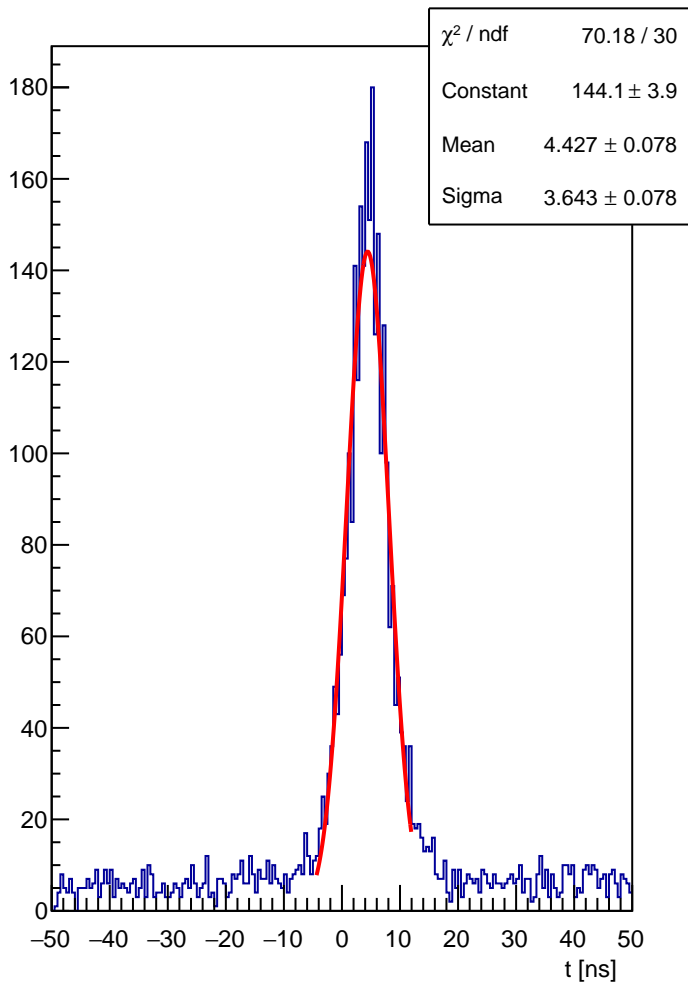
HCAL block 196 : t



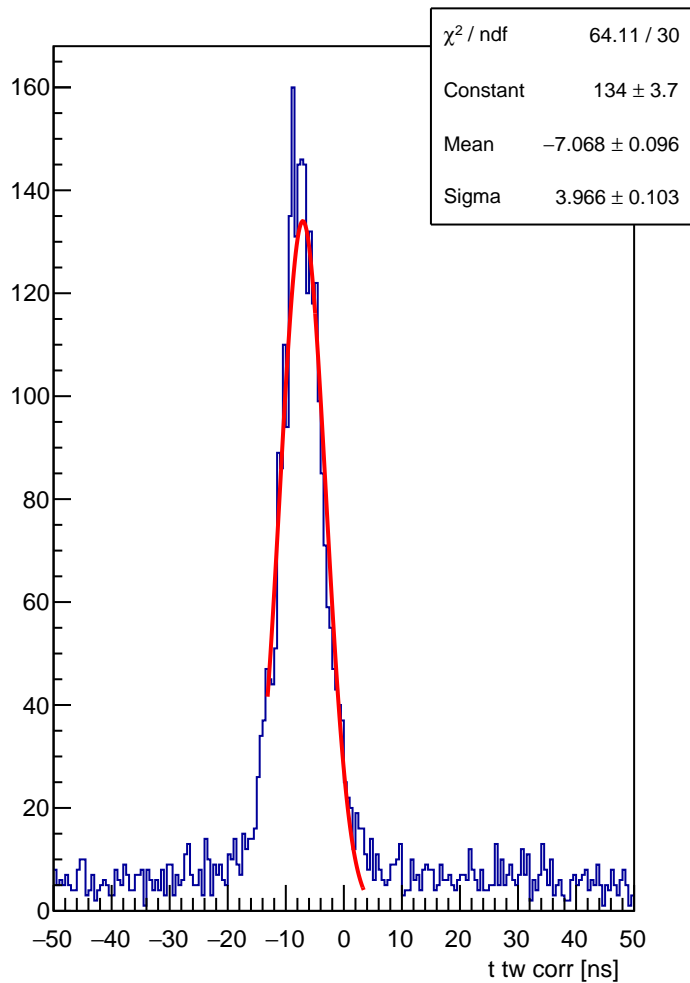
HCAL block 196 : t tw corr



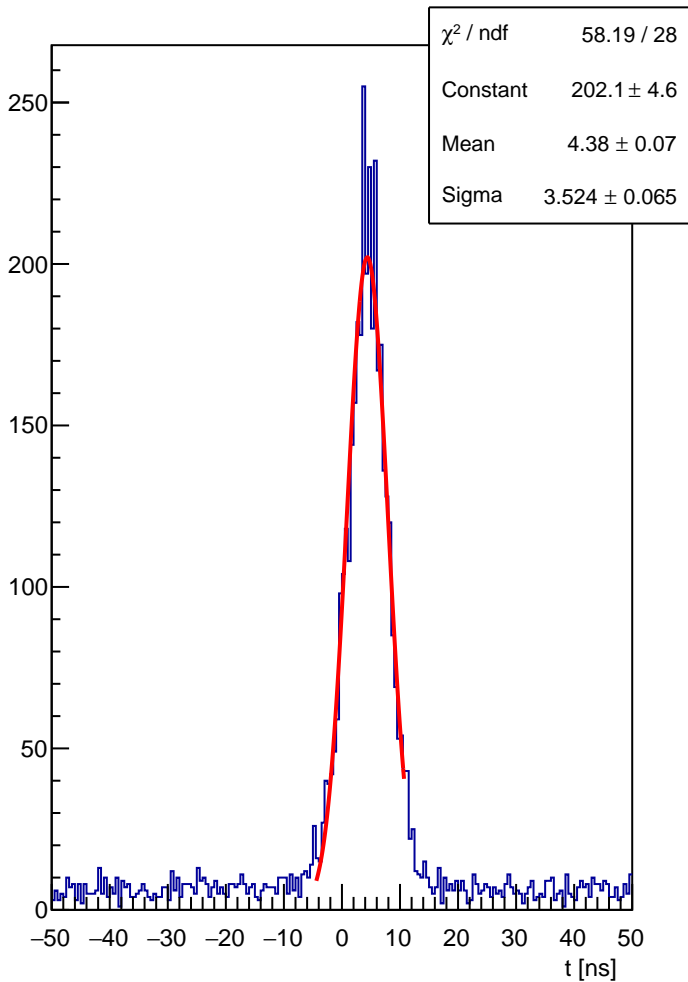
HCAL block 197 : t



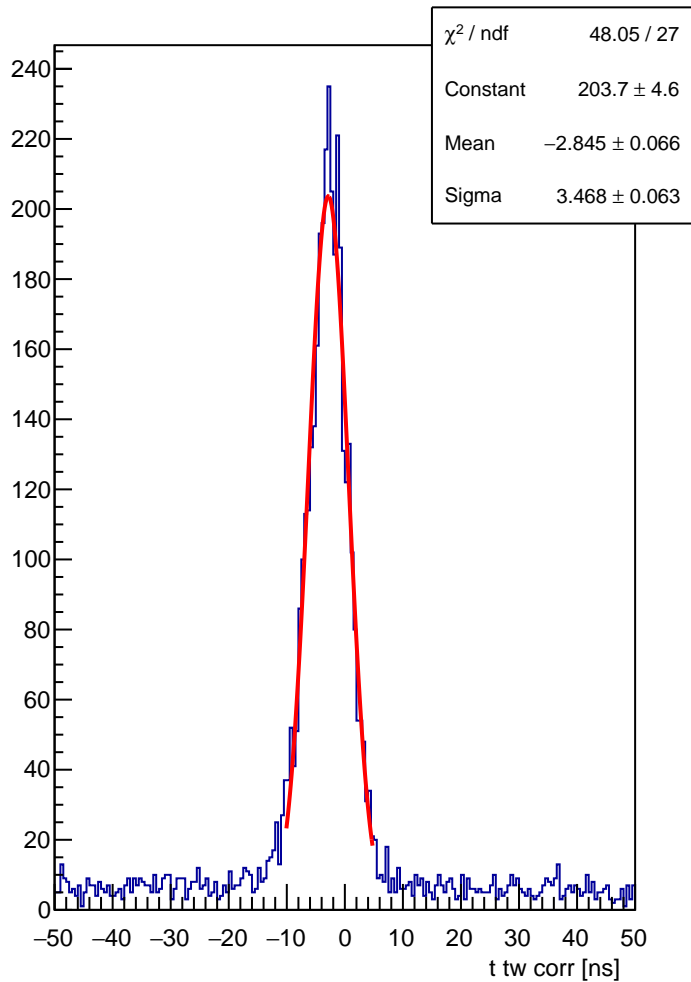
HCAL block 197 : t tw corr



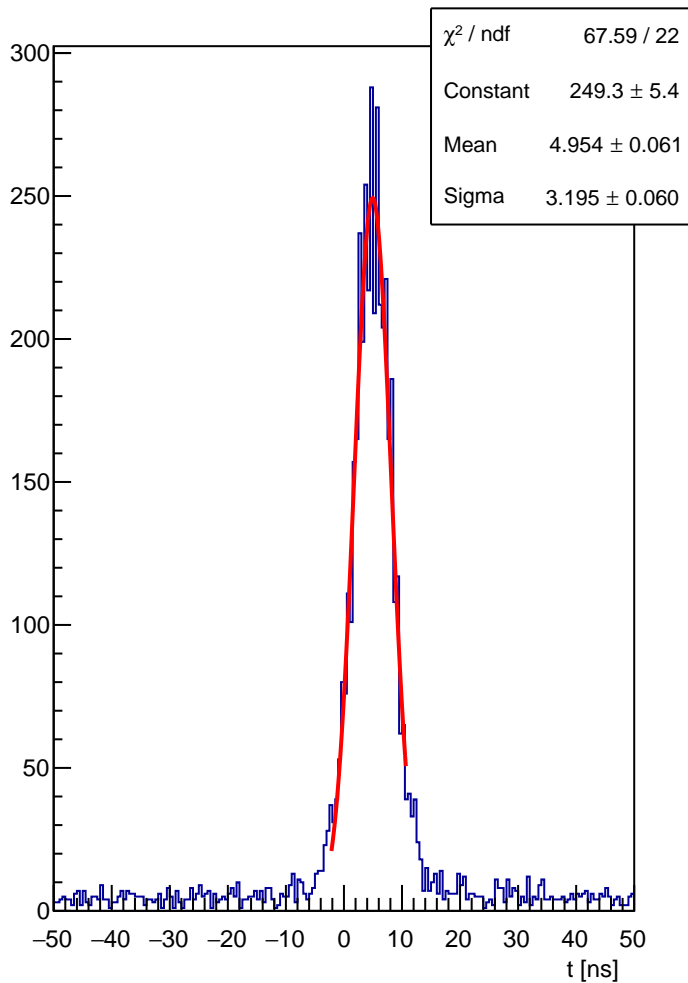
HCAL block 198 : t



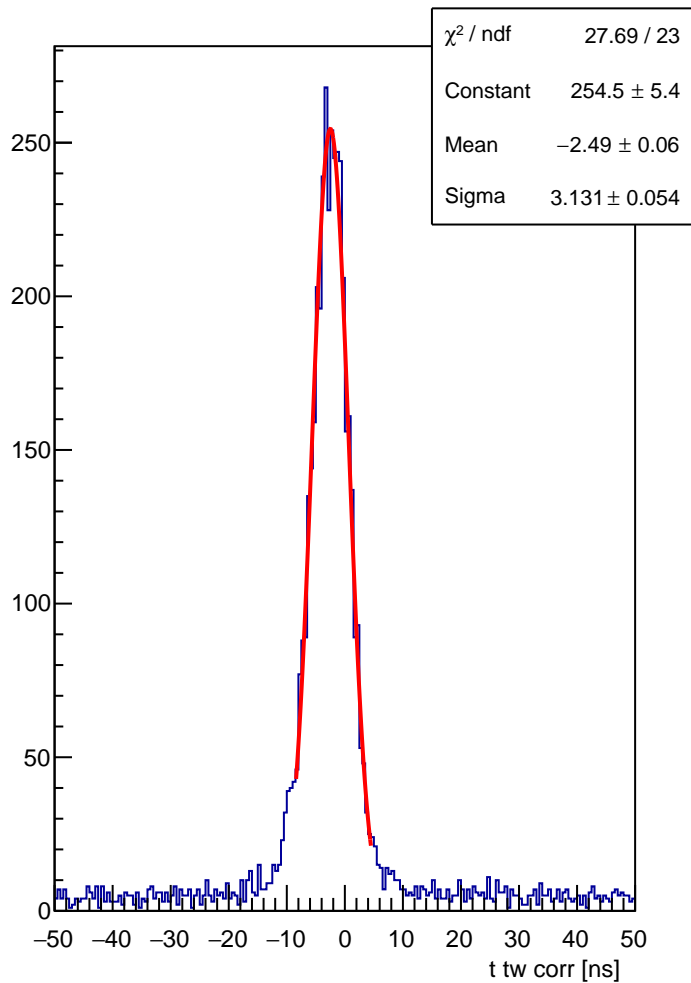
HCAL block 198 : t tw corr



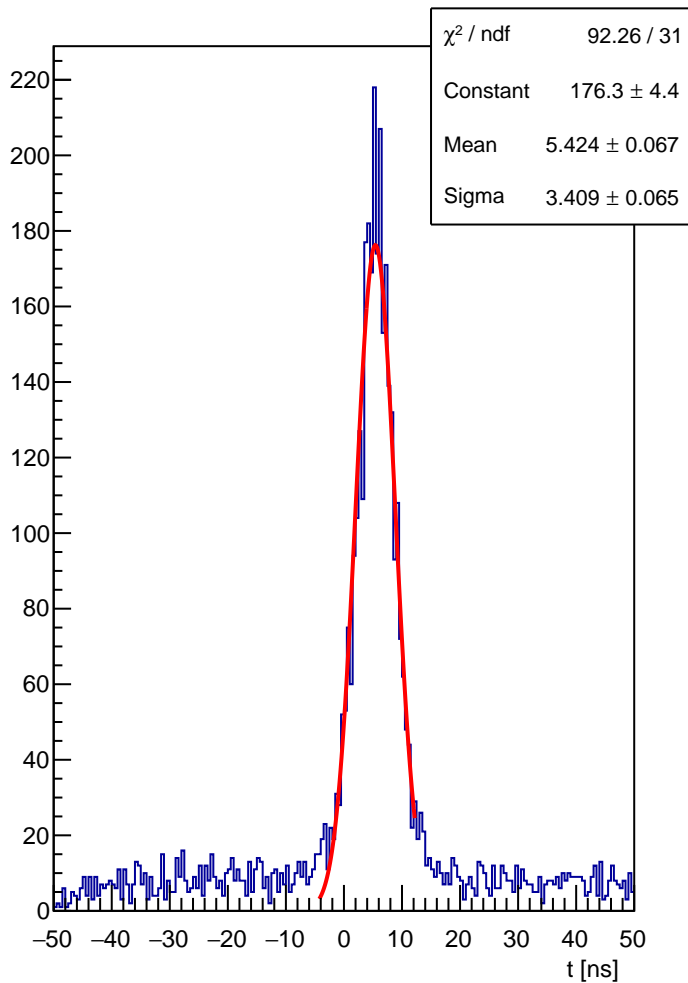
HCAL block 199 : t



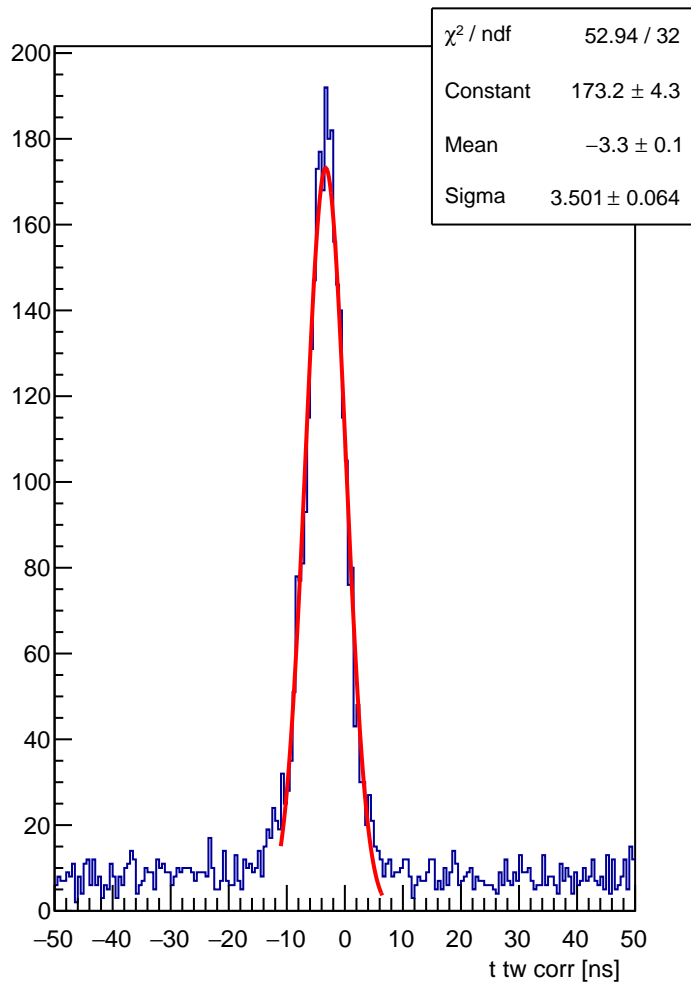
HCAL block 199 : t tw corr



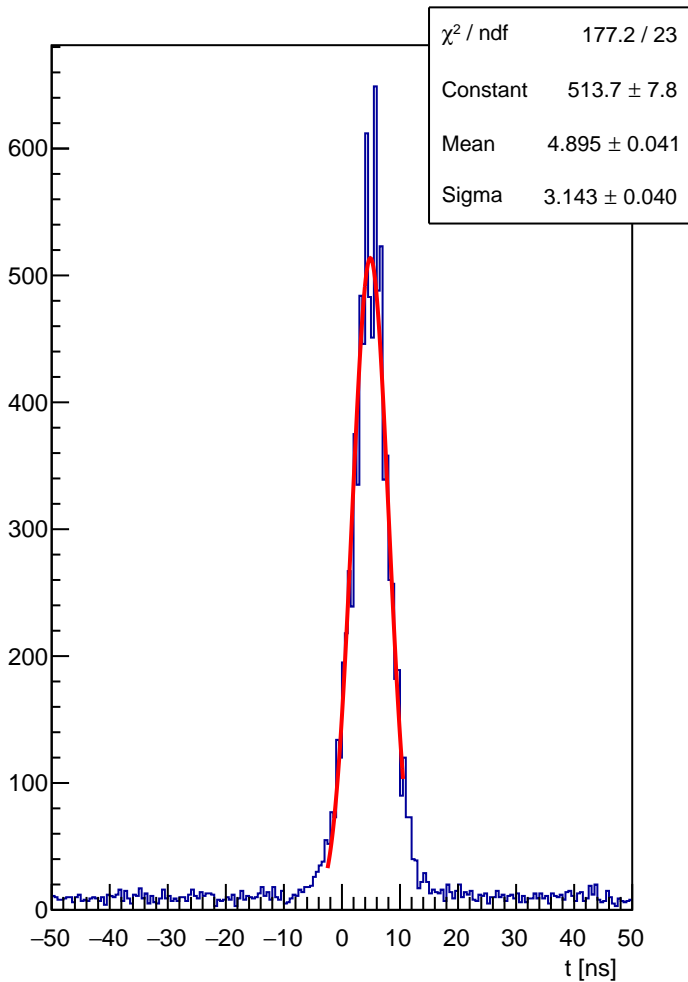
HCAL block 200 : t



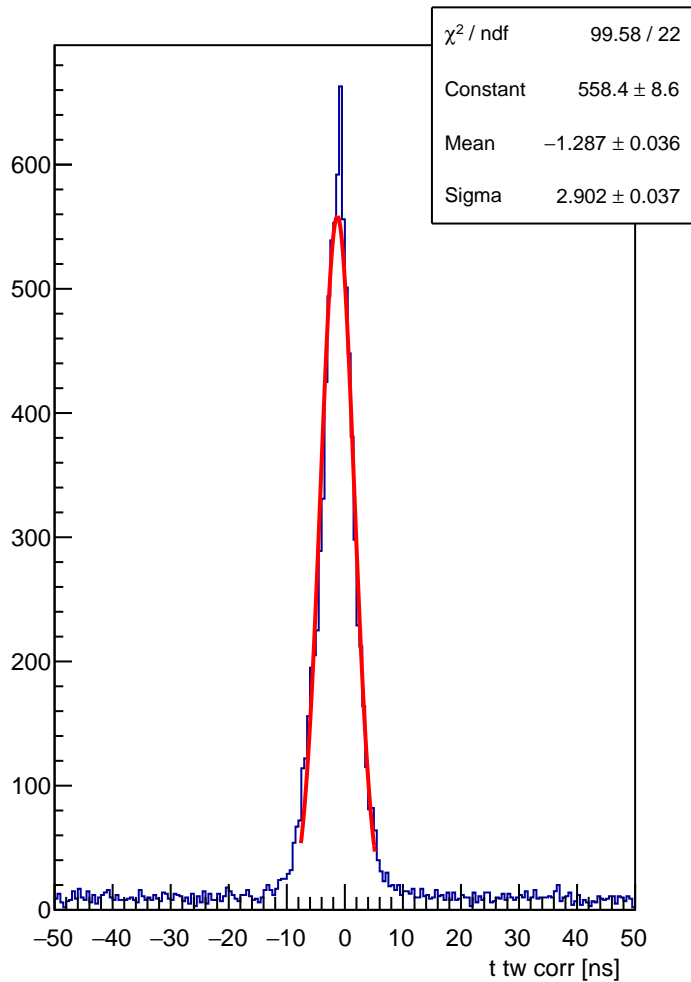
HCAL block 200 : t tw corr



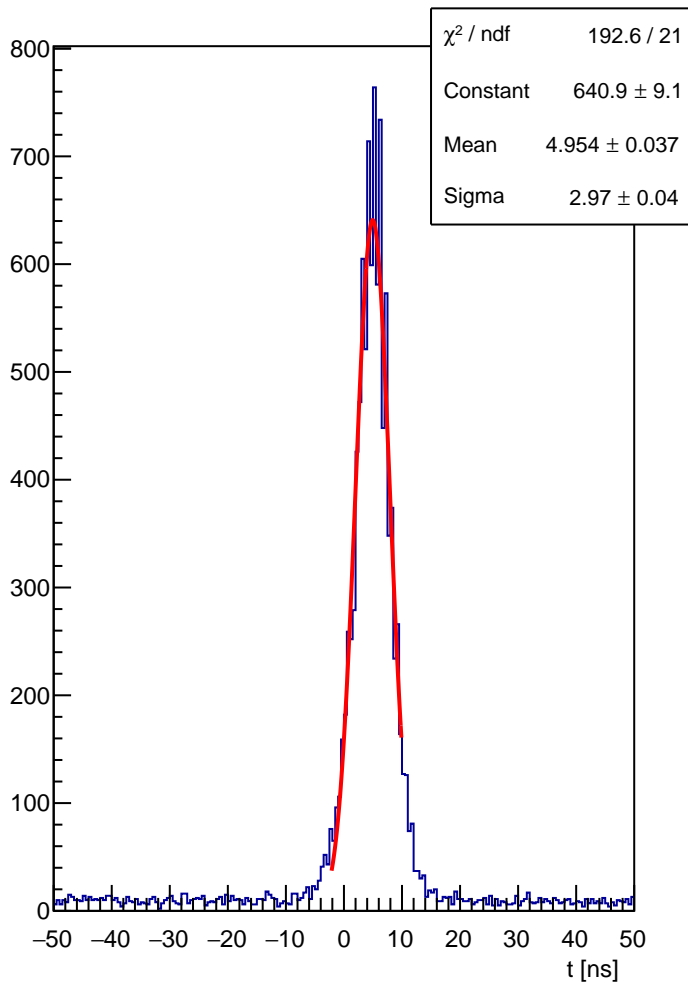
HCAL block 201 : t



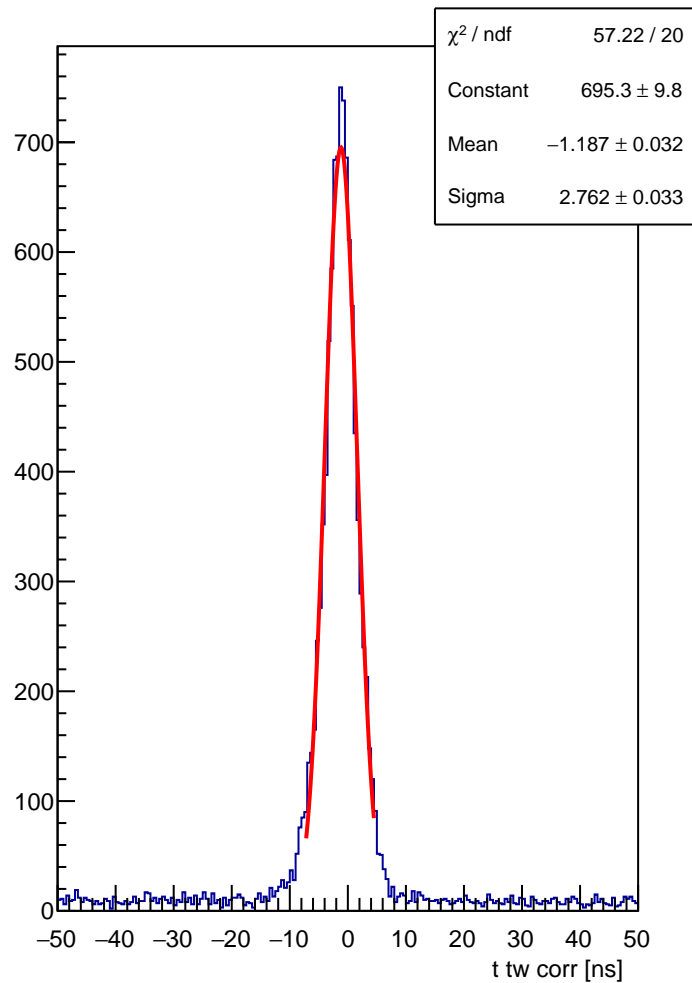
HCAL block 201 : t tw corr



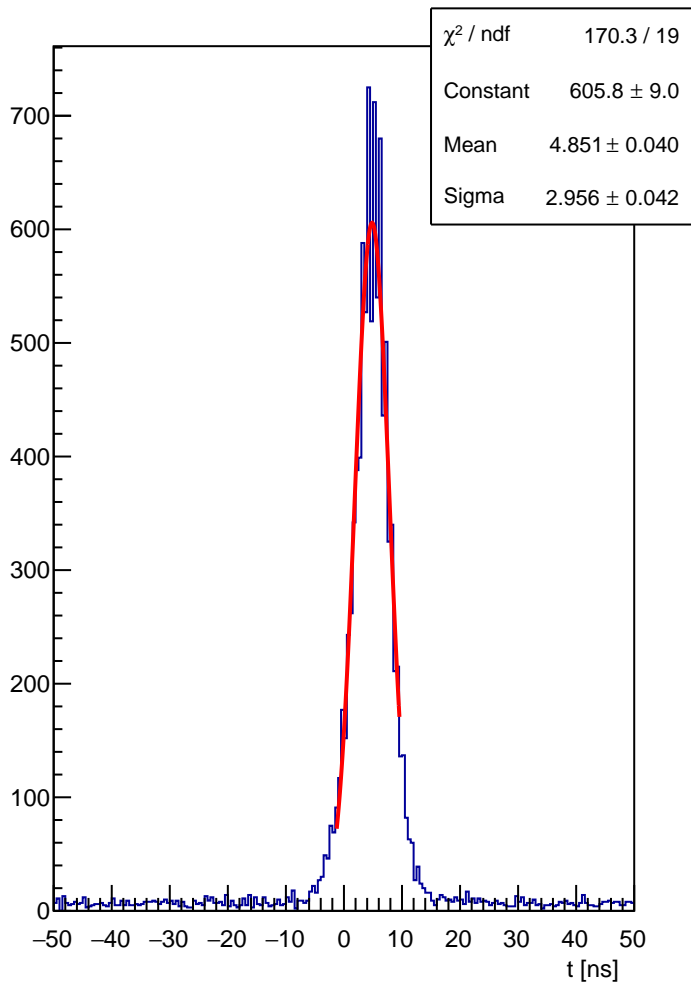
HCAL block 202 : t



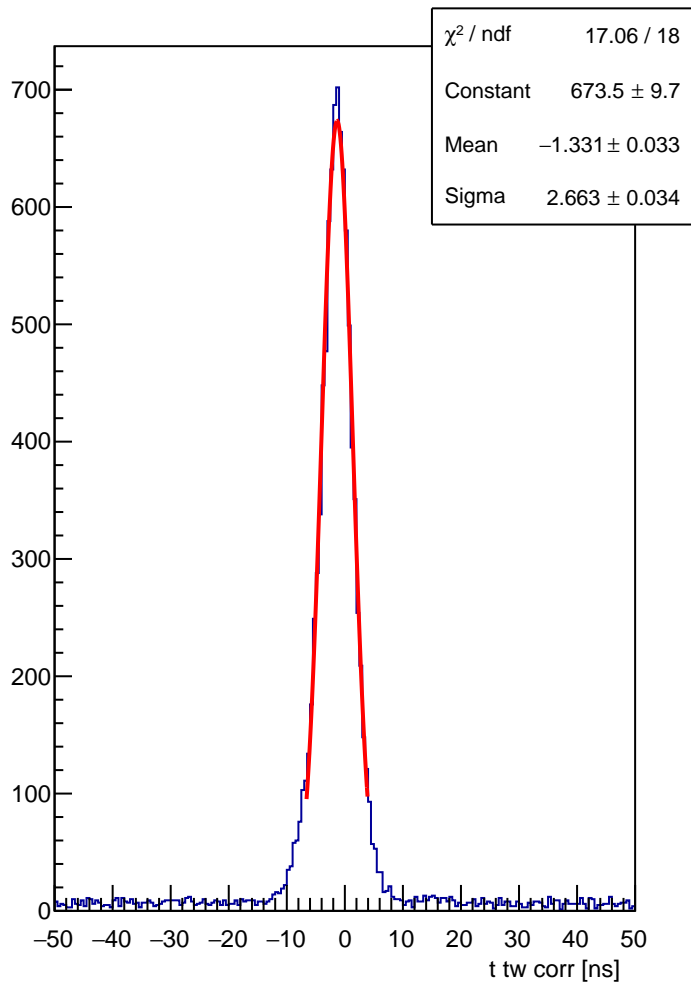
HCAL block 202 : t tw corr



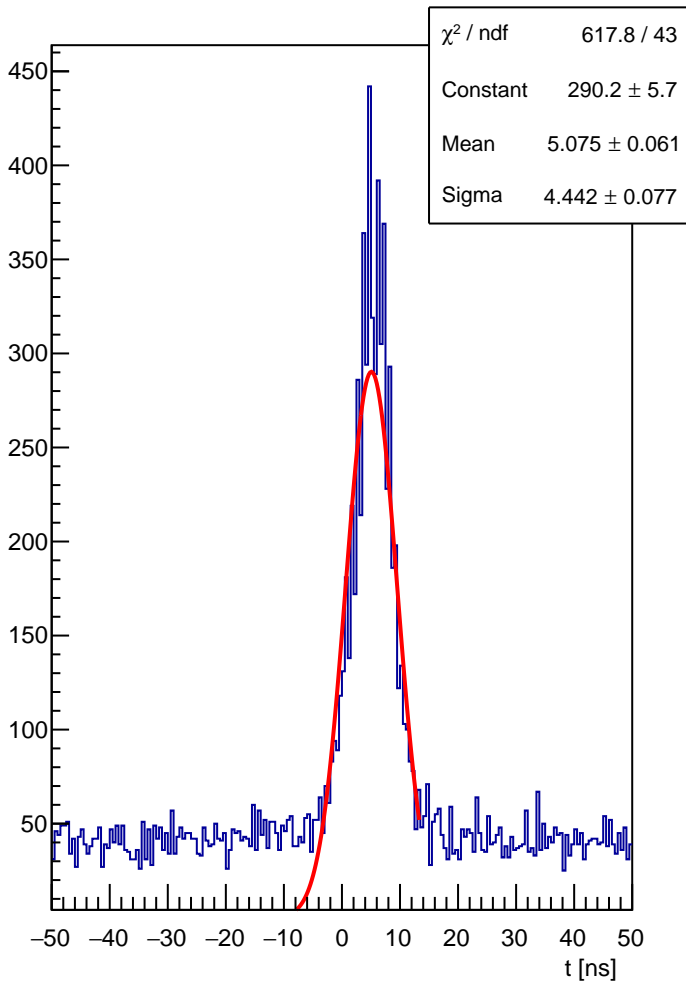
HCAL block 203 : t



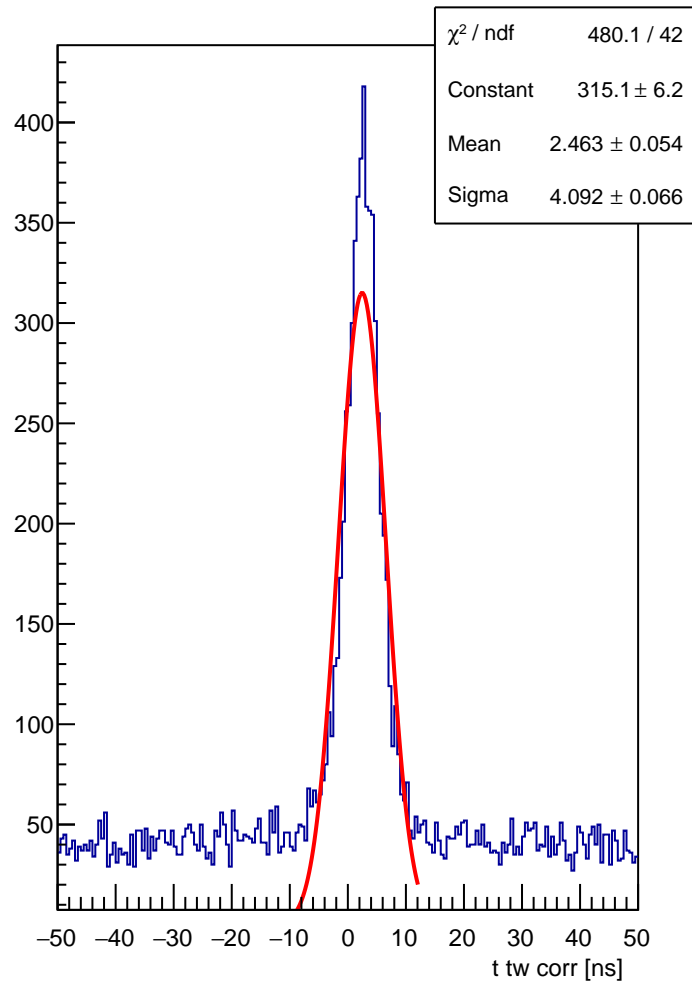
HCAL block 203 : t tw corr



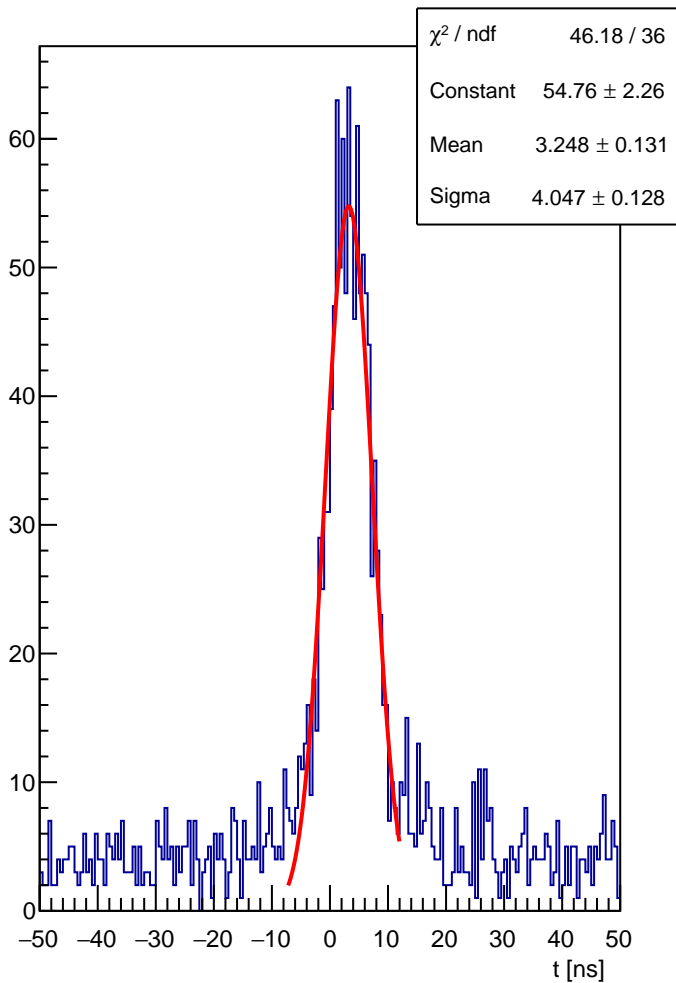
HCAL block 204 : t



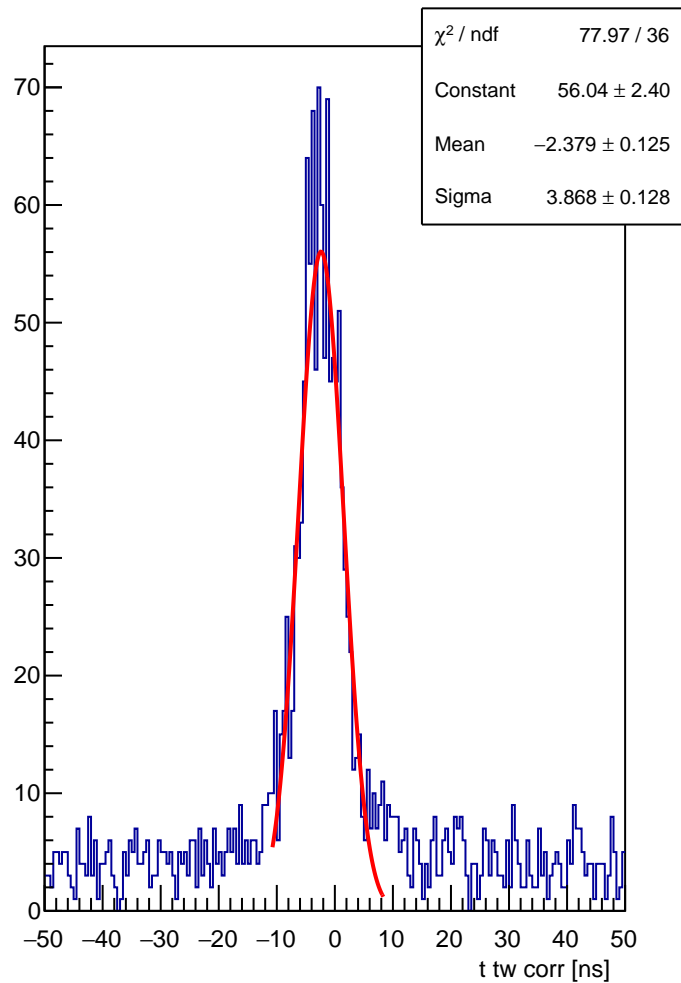
HCAL block 204 : t tw corr



HCAL block 205 : t

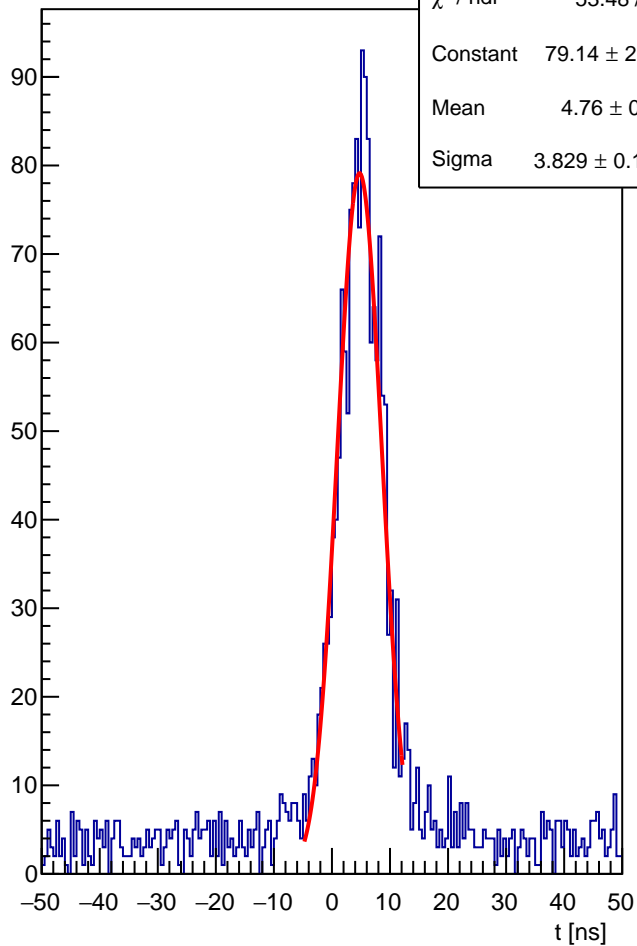


HCAL block 205 : t tw corr



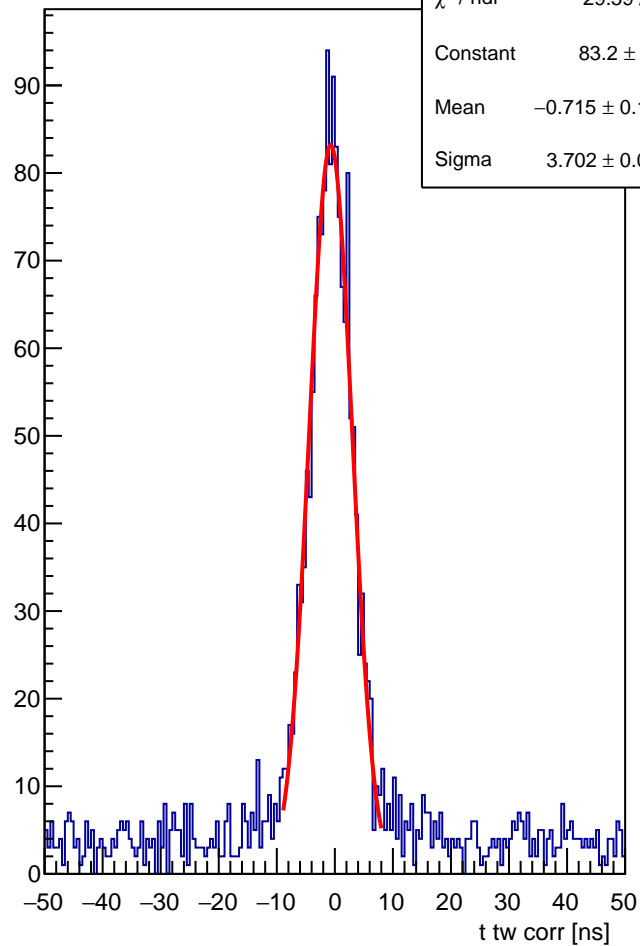
HCAL block 206 : t

χ^2 / ndf	53.48 / 31
Constant	79.14 ± 2.74
Mean	4.76 ± 0.11
Sigma	3.829 ± 0.105

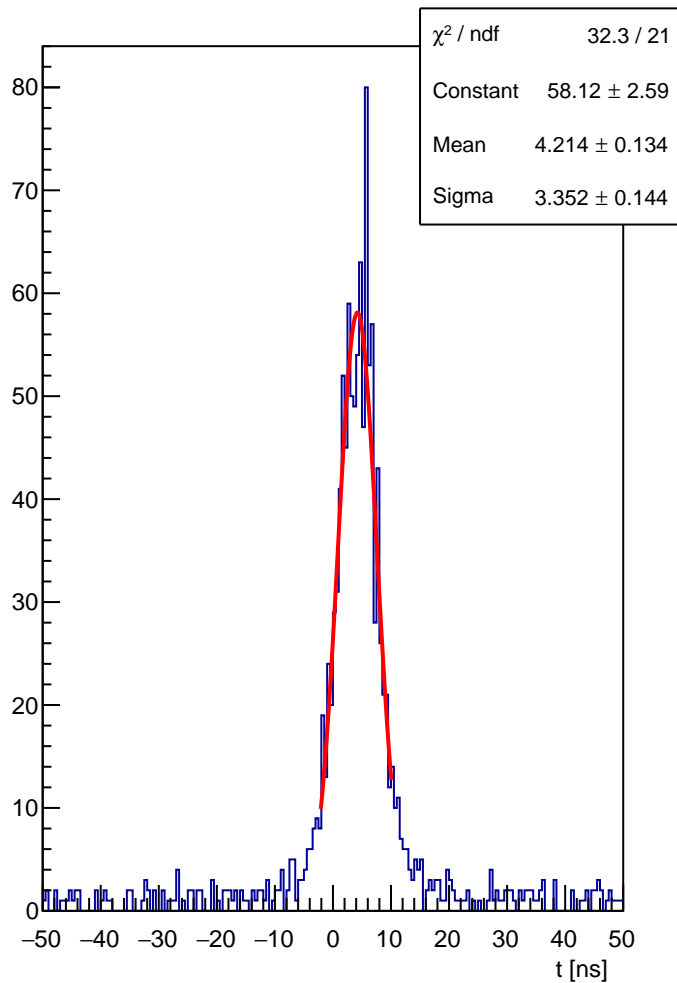


HCAL block 206 : t tw corr

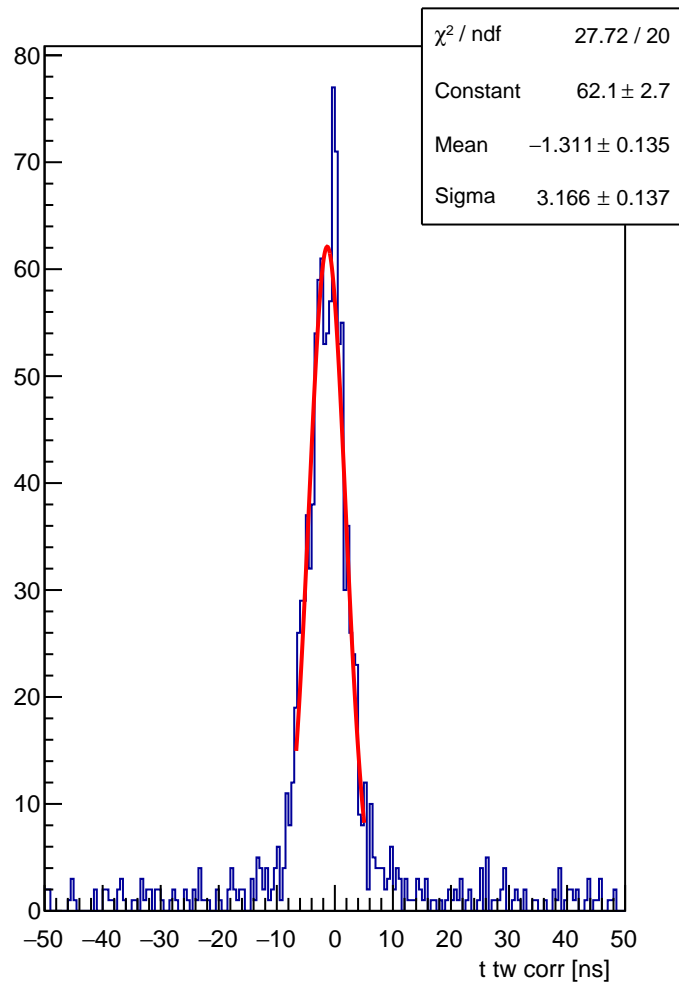
χ^2 / ndf	29.59 / 31
Constant	83.2 ± 2.8
Mean	-0.715 ± 0.103
Sigma	3.702 ± 0.093



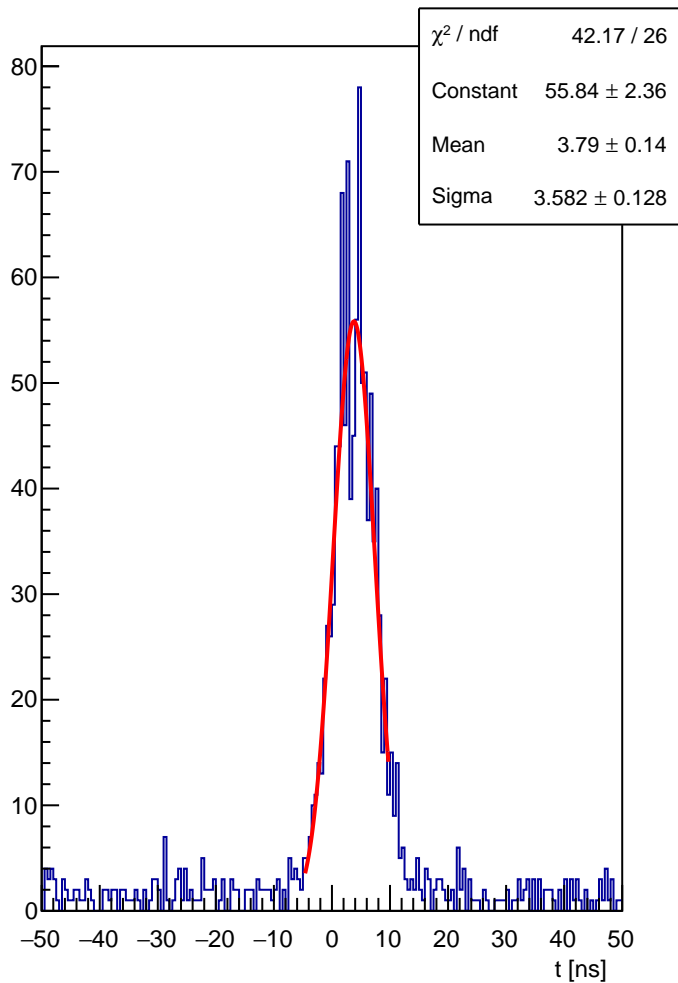
HCAL block 207 : t



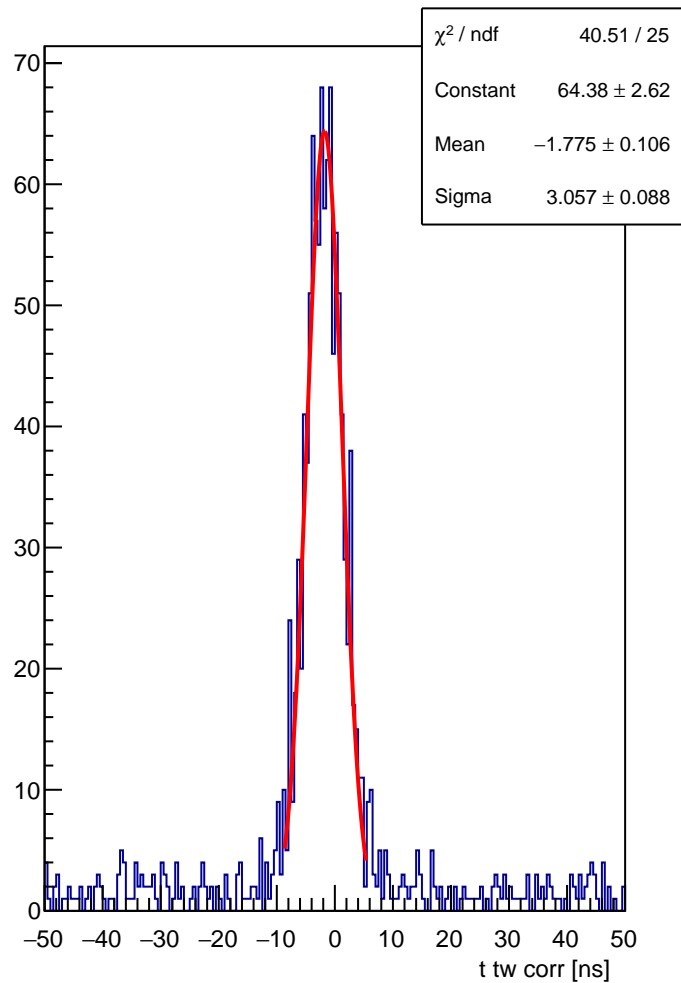
HCAL block 207 : t tw corr



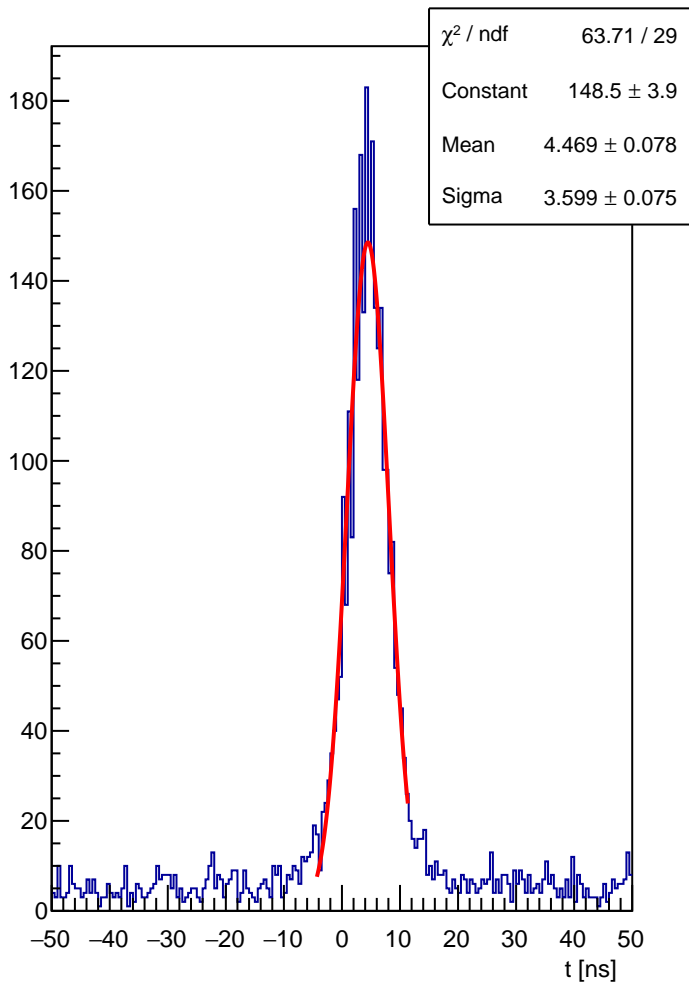
HCAL block 208 : t



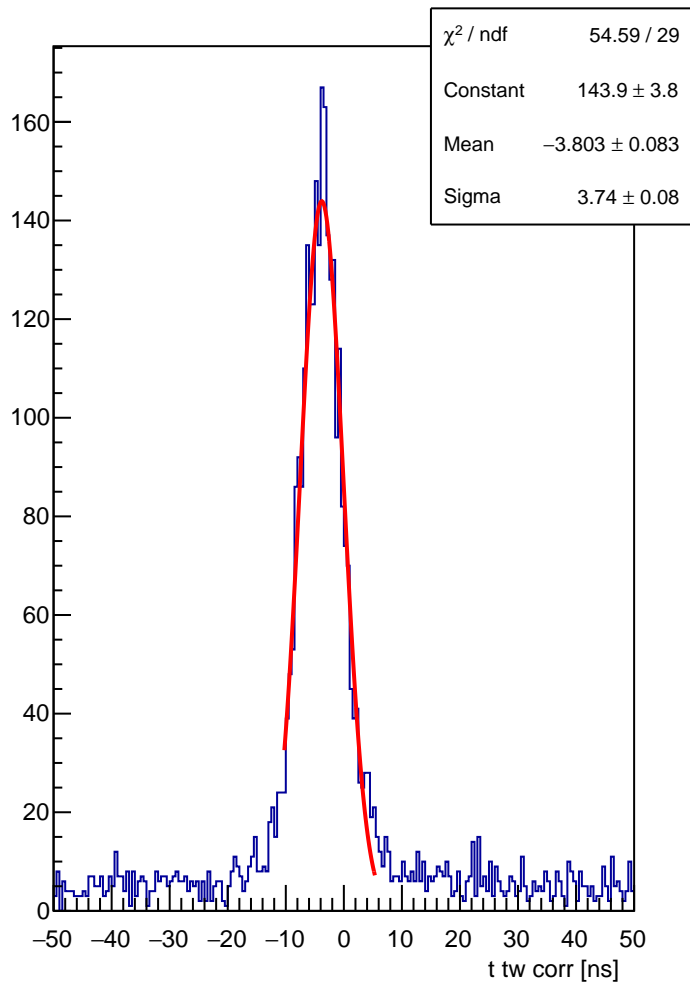
HCAL block 208 : t tw corr



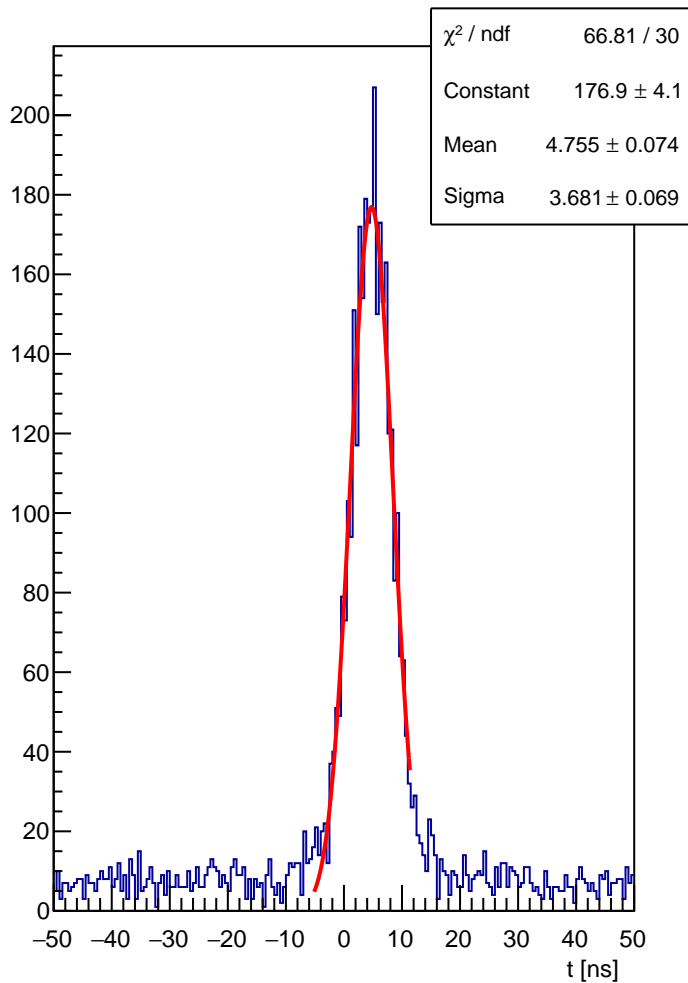
HCAL block 209 : t



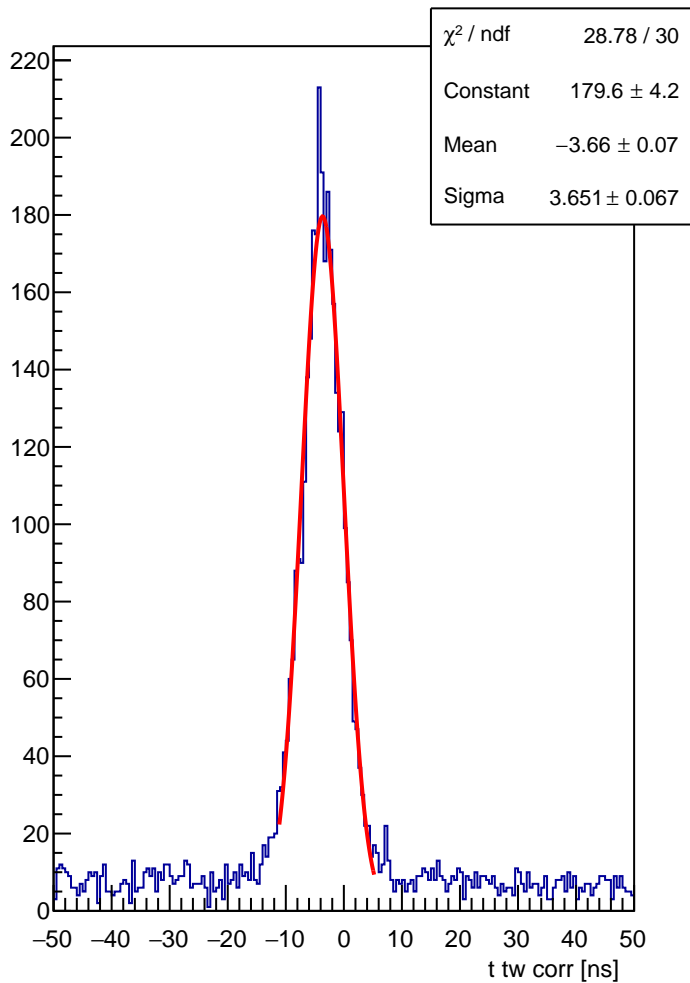
HCAL block 209 : t tw corr



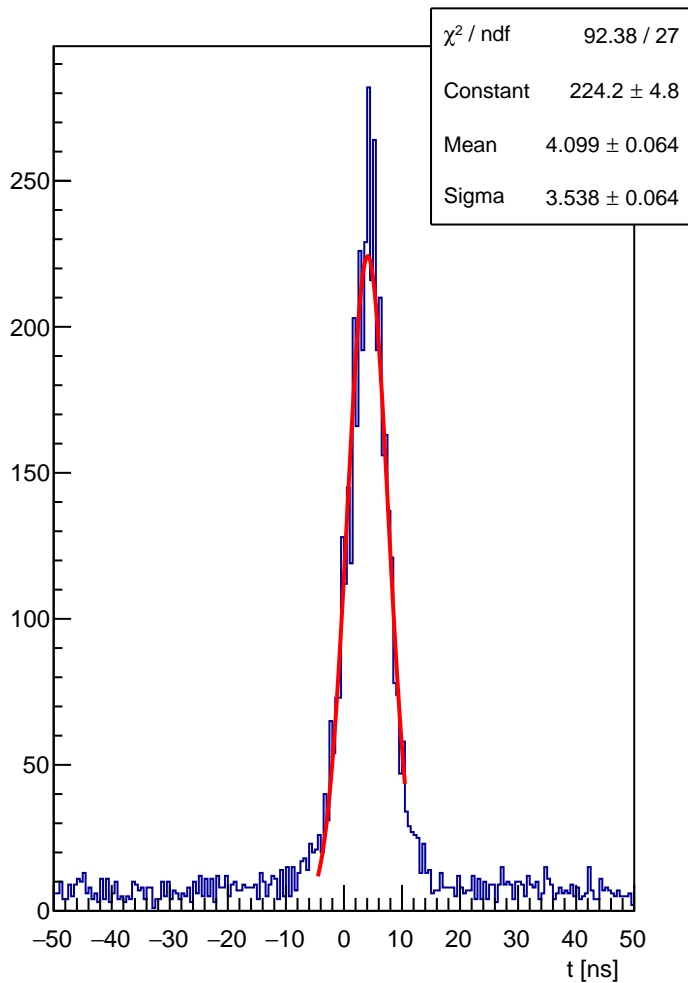
HCAL block 210 : t



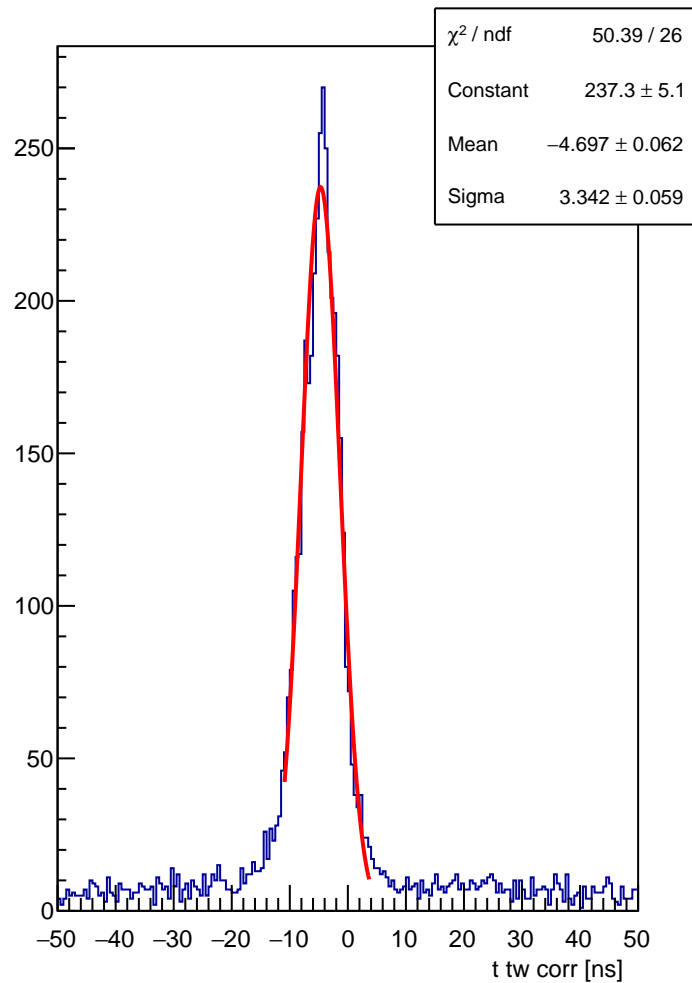
HCAL block 210 : t tw corr



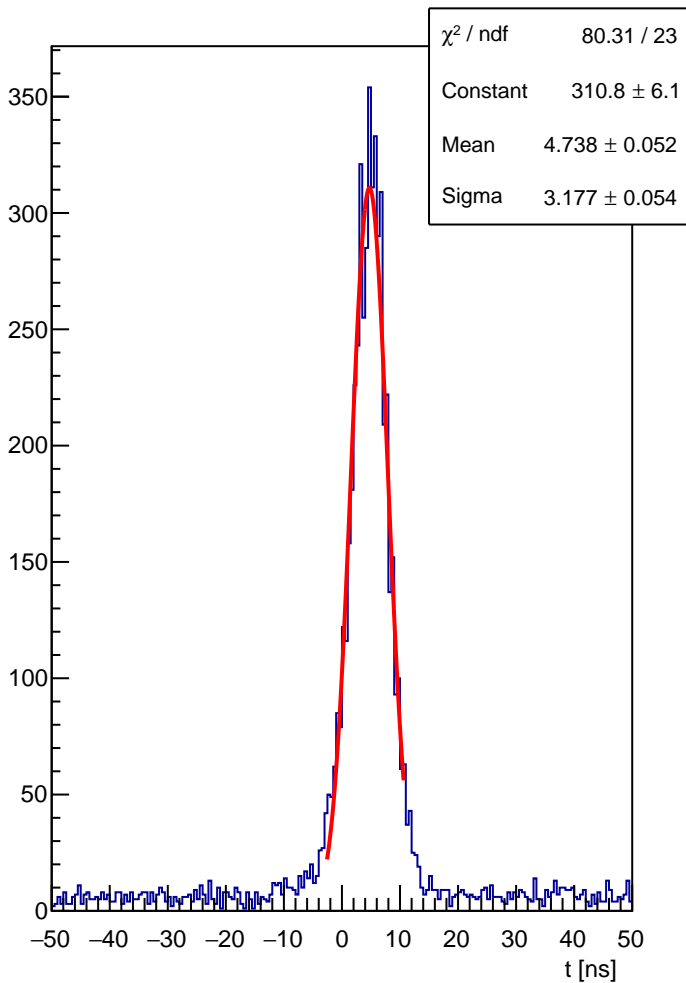
HCAL block 211 : t



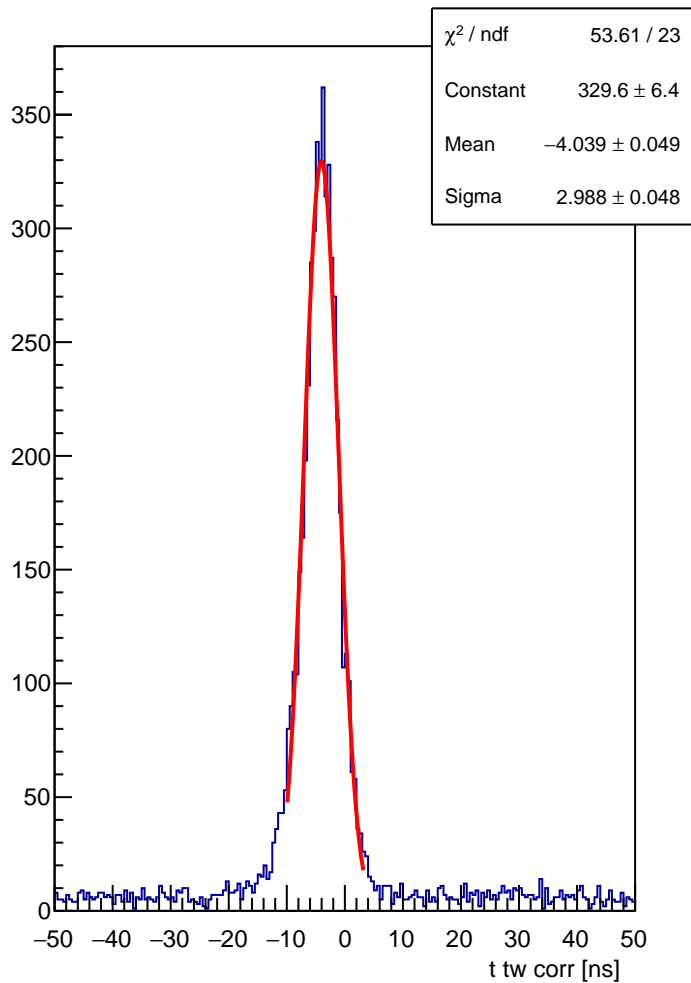
HCAL block 211 : t tw corr



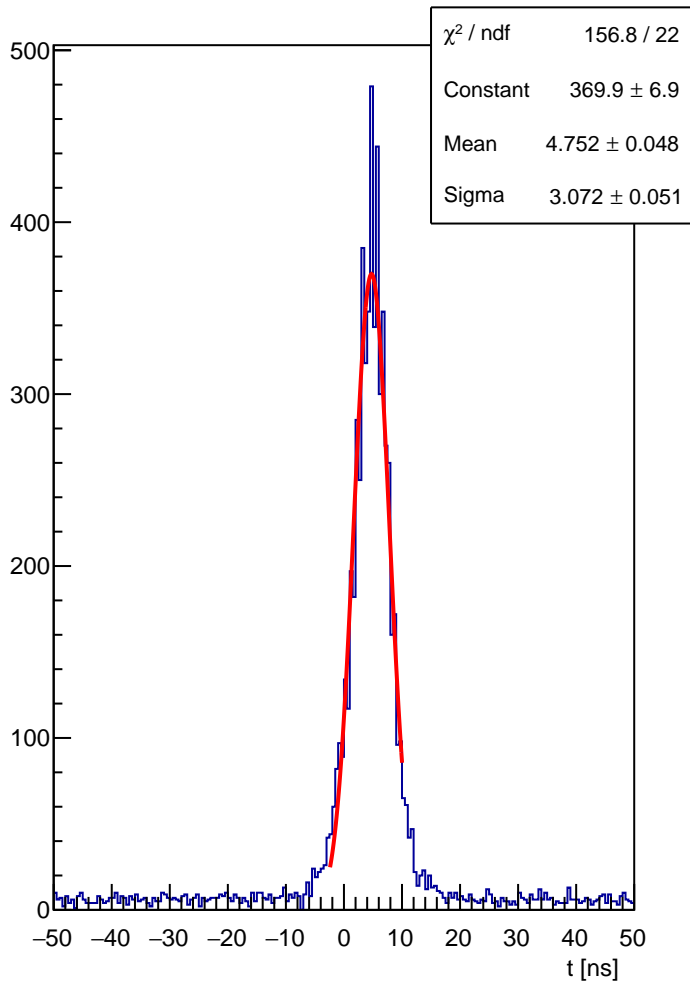
HCAL block 212 : t



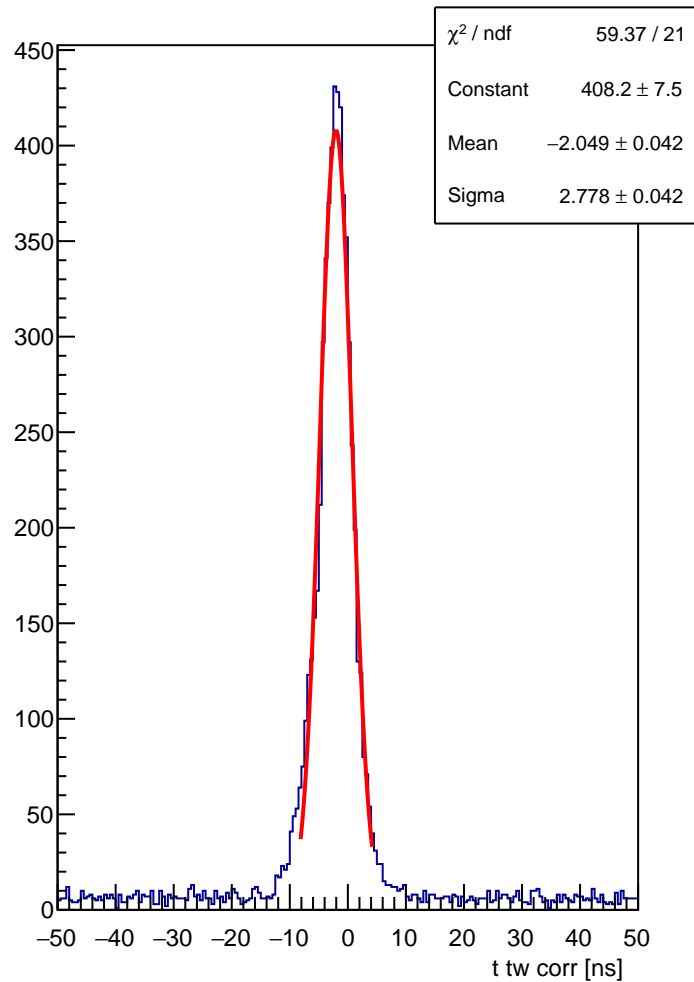
HCAL block 212 : t tw corr



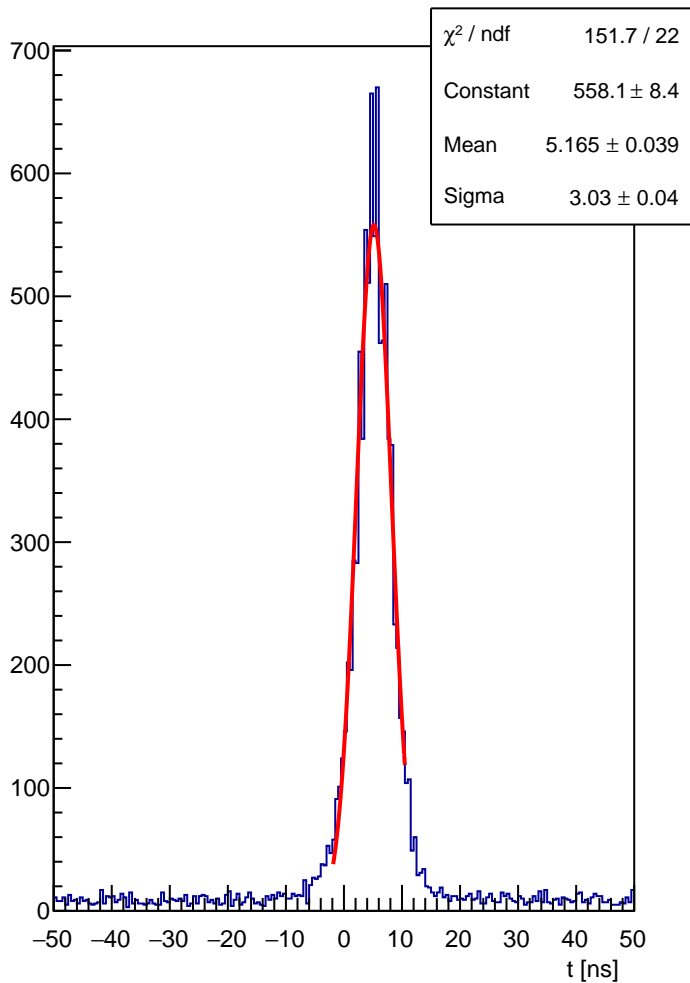
HCAL block 213 : t



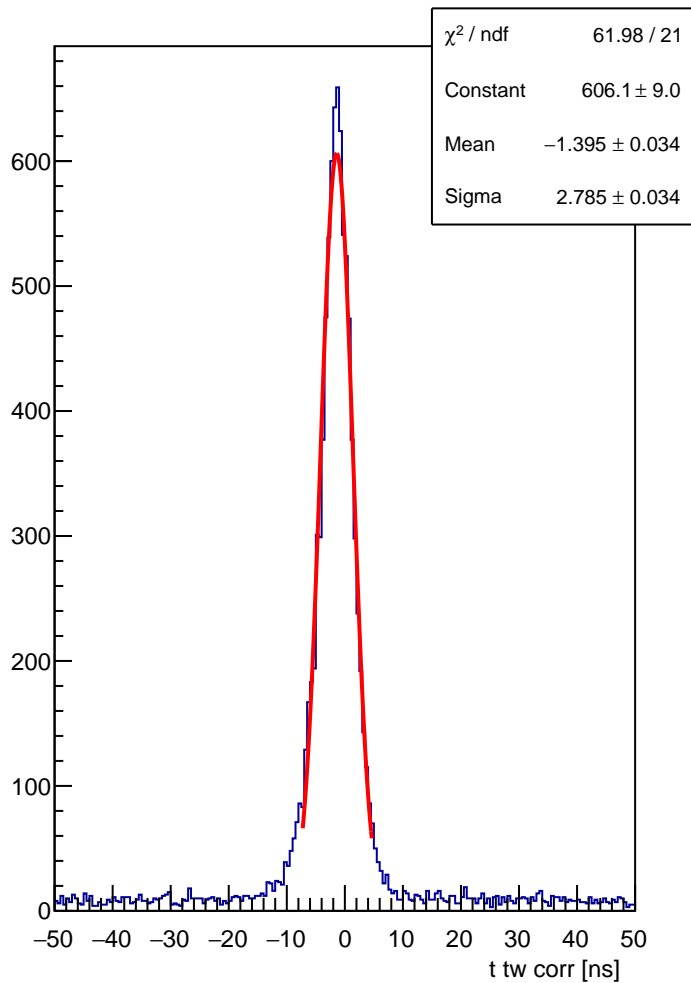
HCAL block 213 : t tw corr



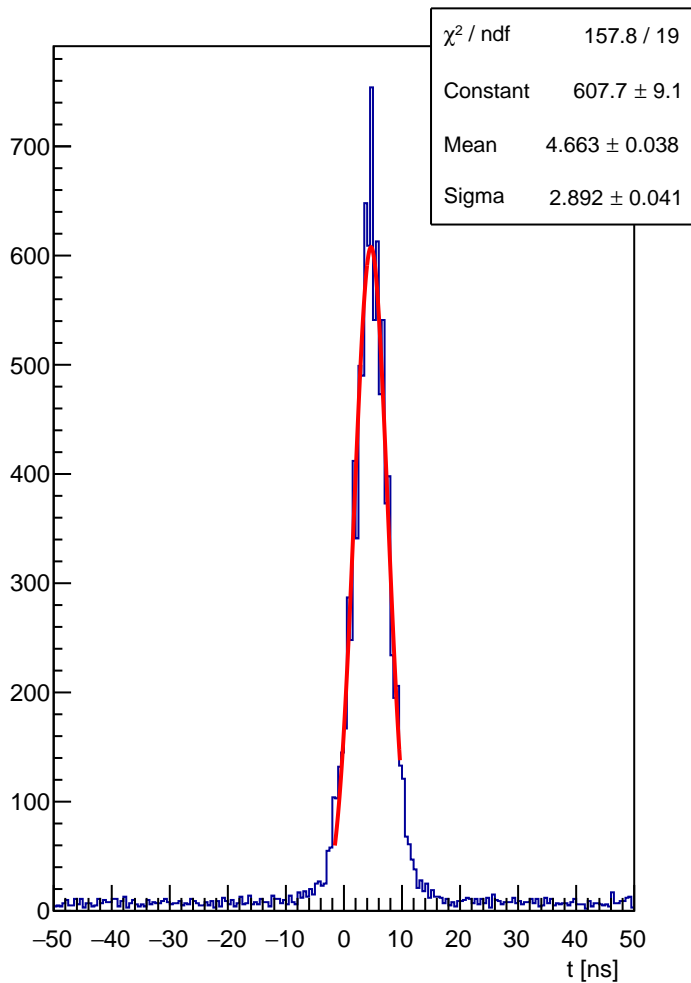
HCAL block 214 : t



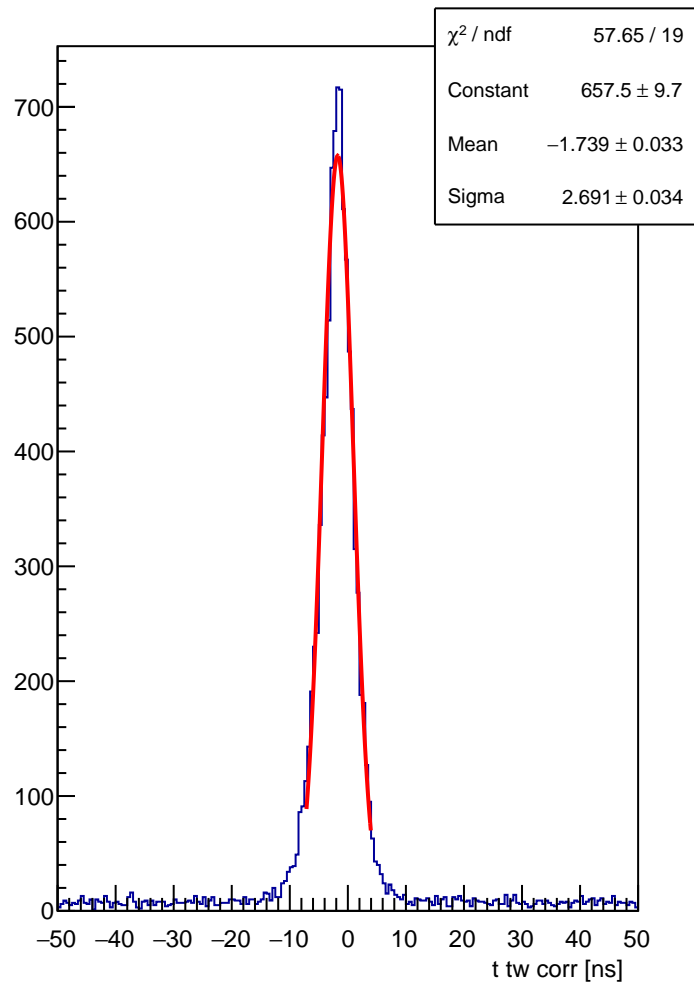
HCAL block 214 : t tw corr



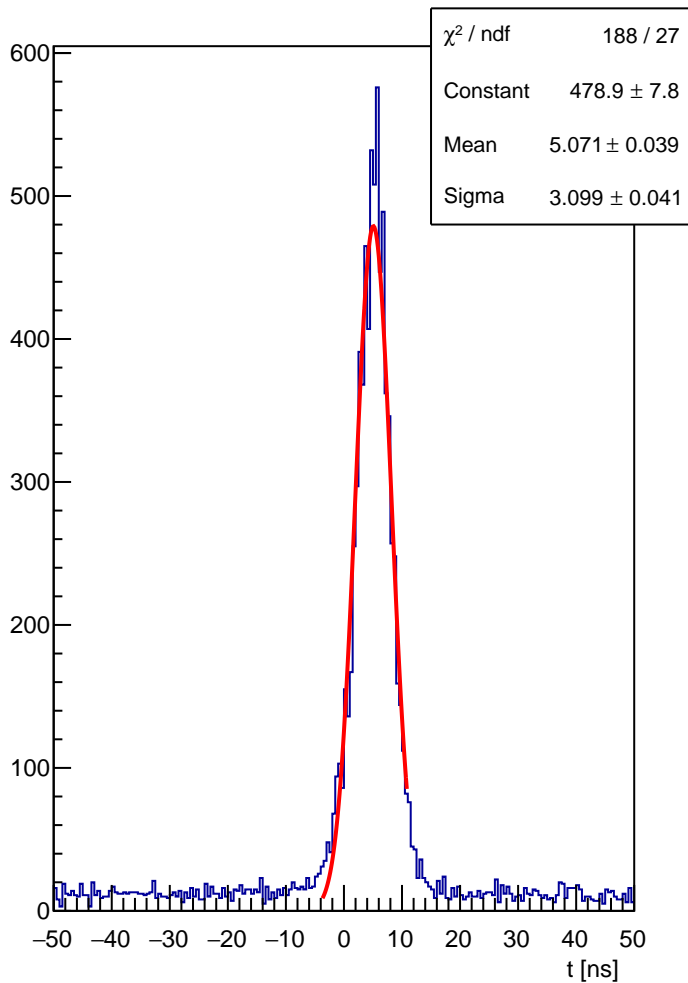
HCAL block 215 : t



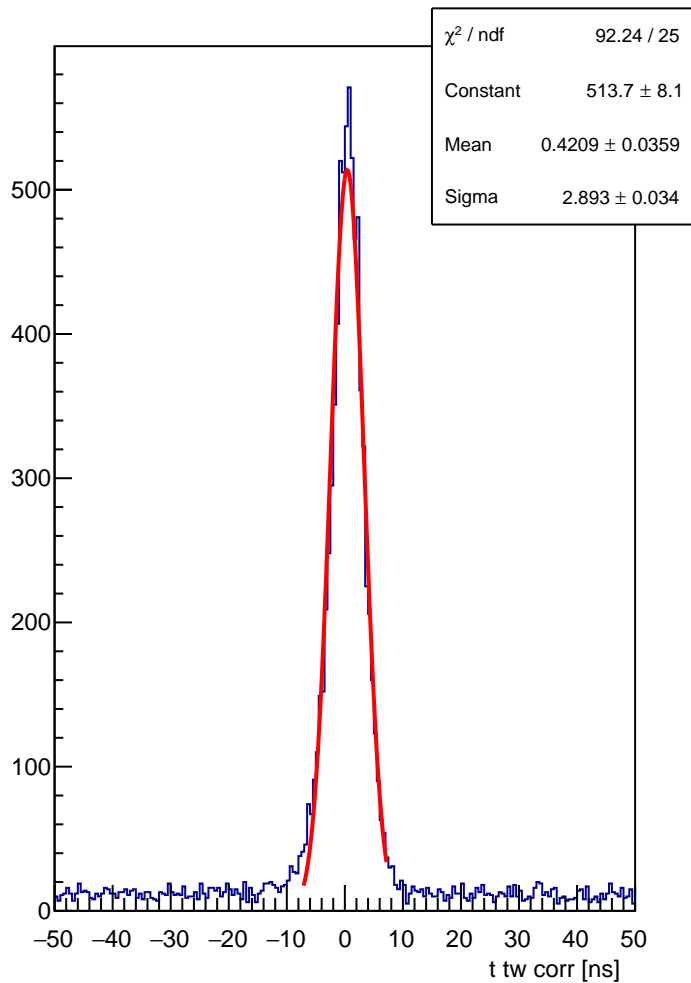
HCAL block 215 : t tw corr



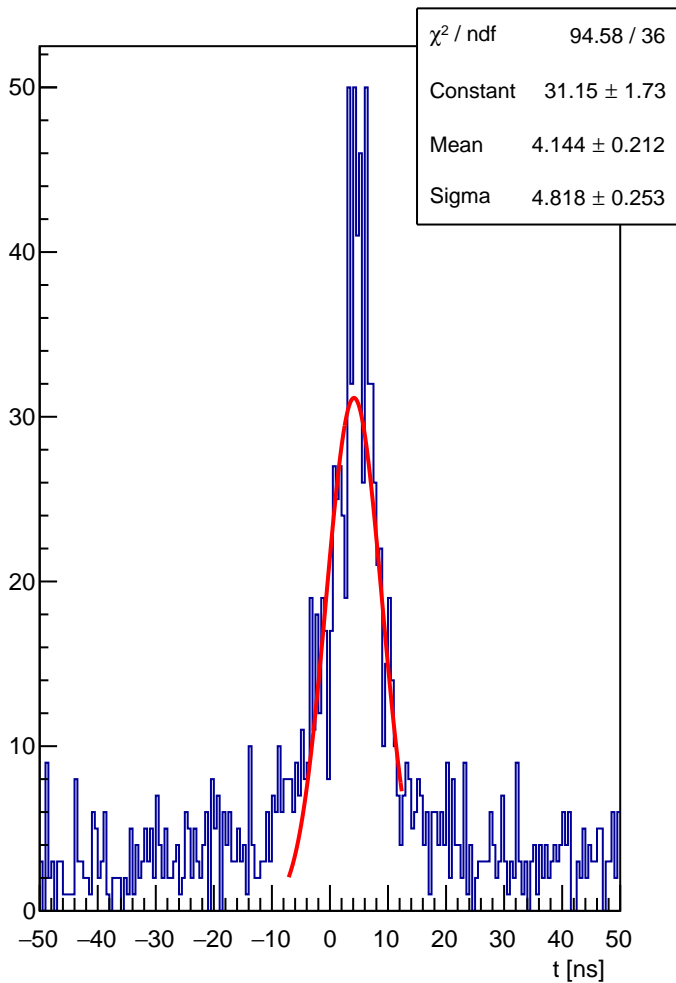
HCAL block 216 : t



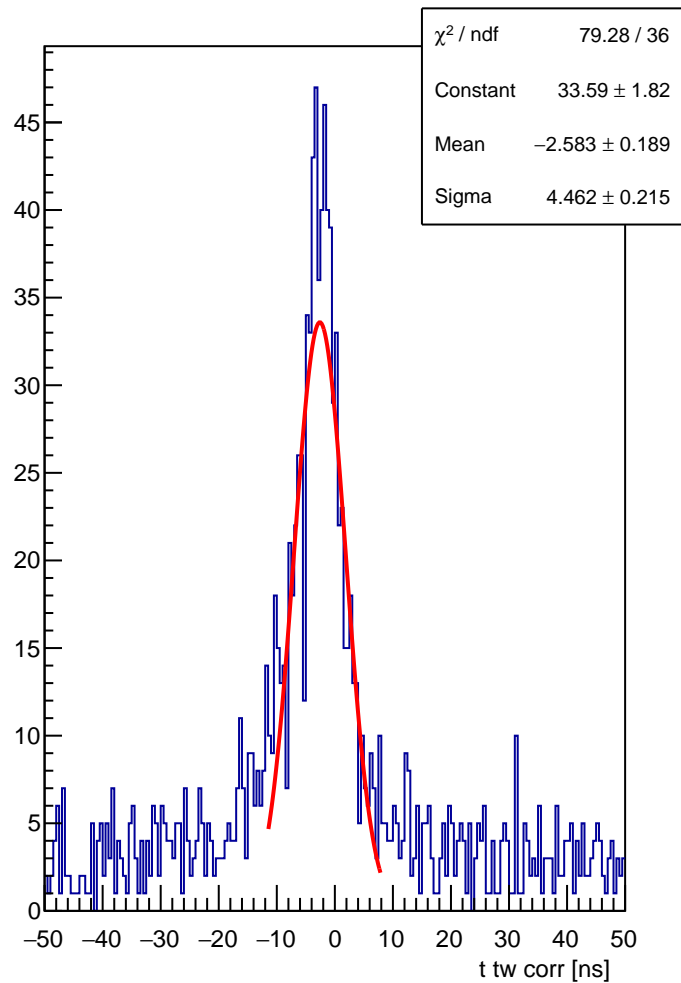
HCAL block 216 : t tw corr



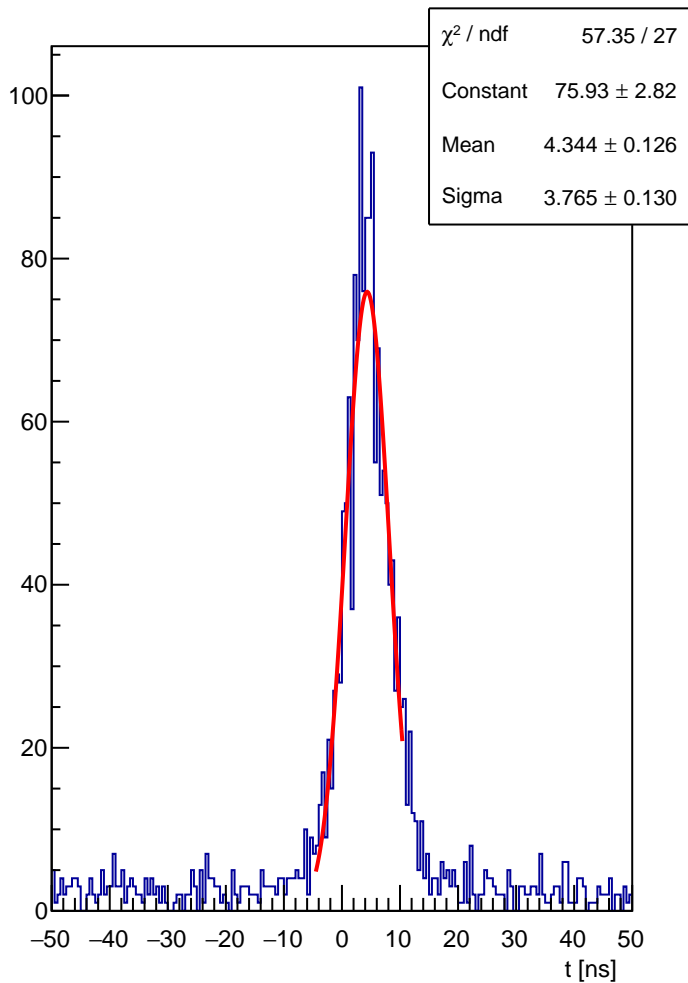
HCAL block 217 : t



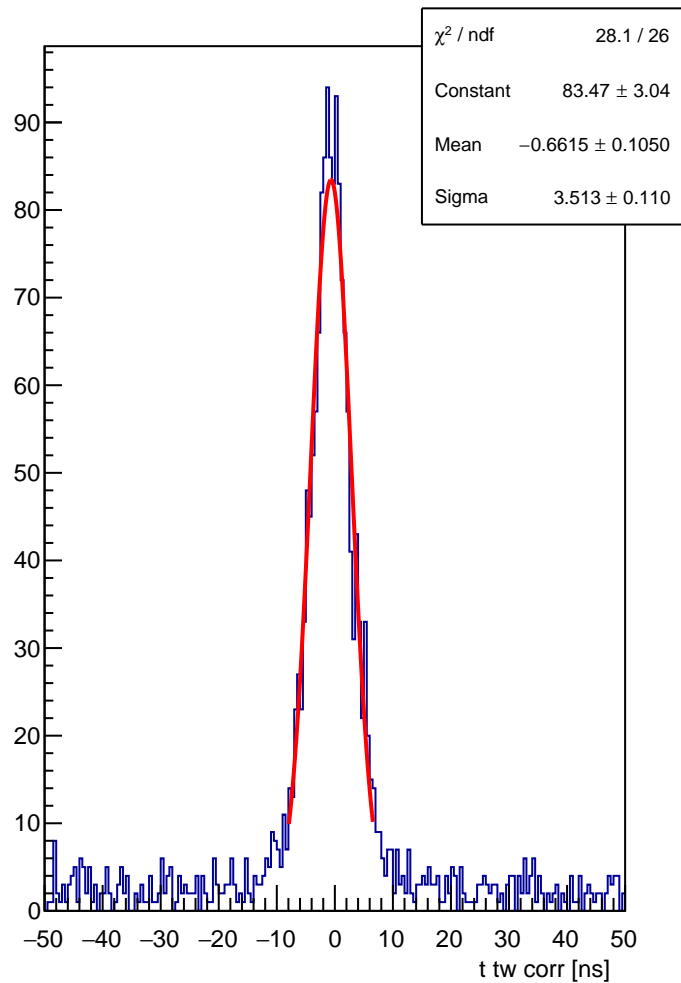
HCAL block 217 : t tw corr



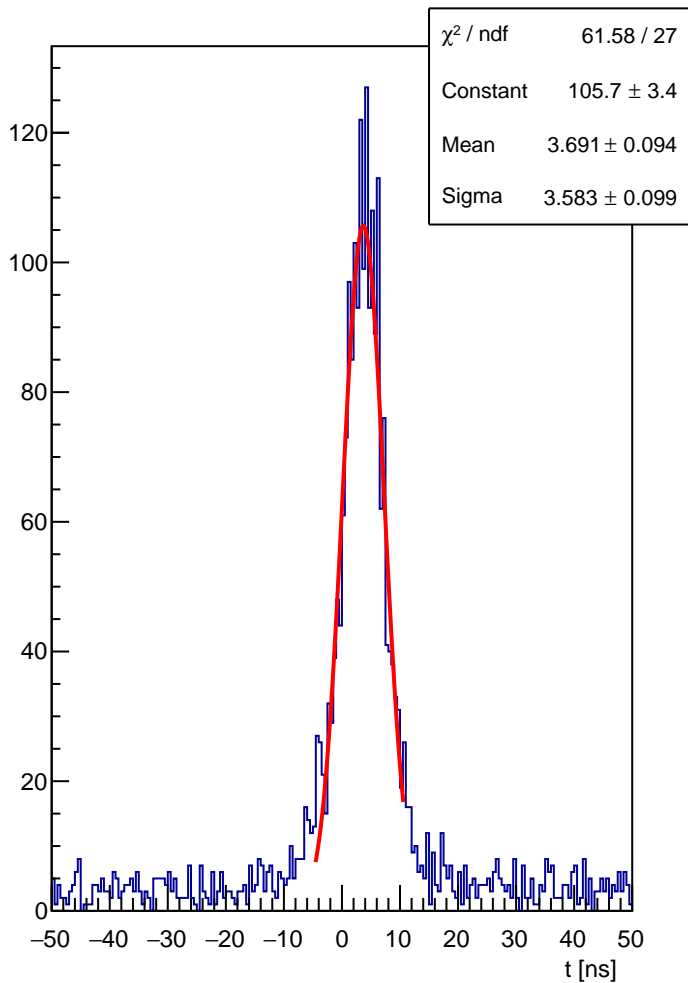
HCAL block 218 : t



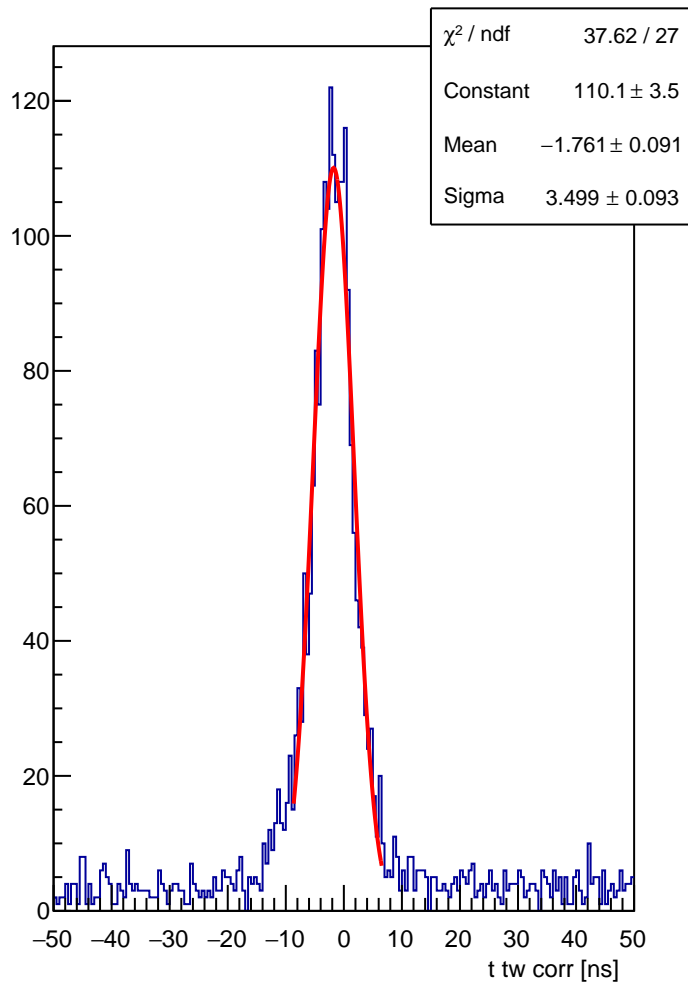
HCAL block 218 : t tw corr



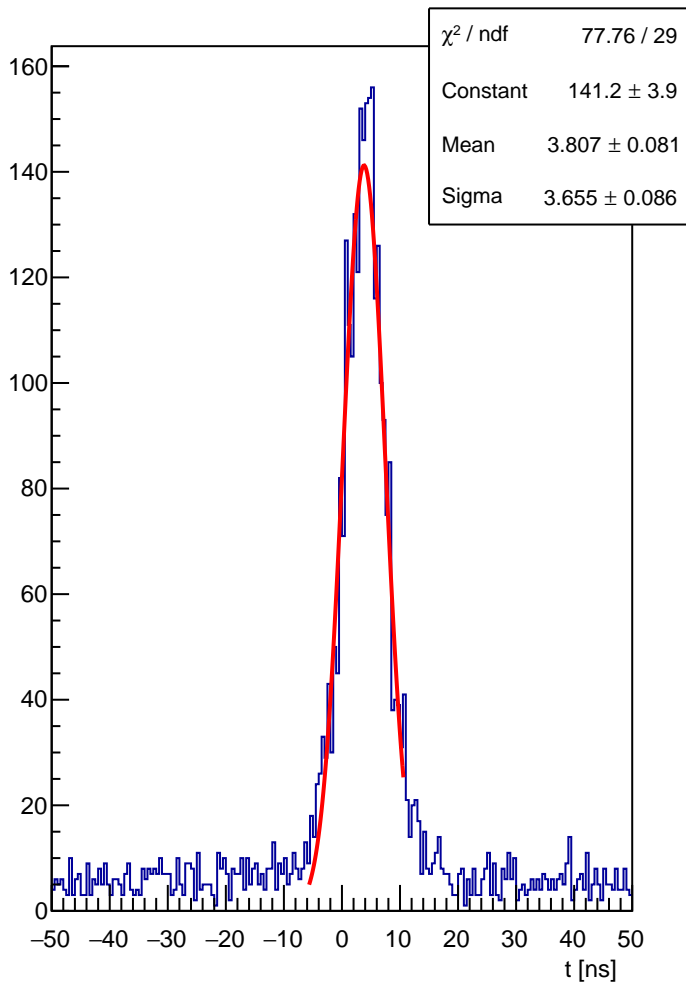
HCAL block 219 : t



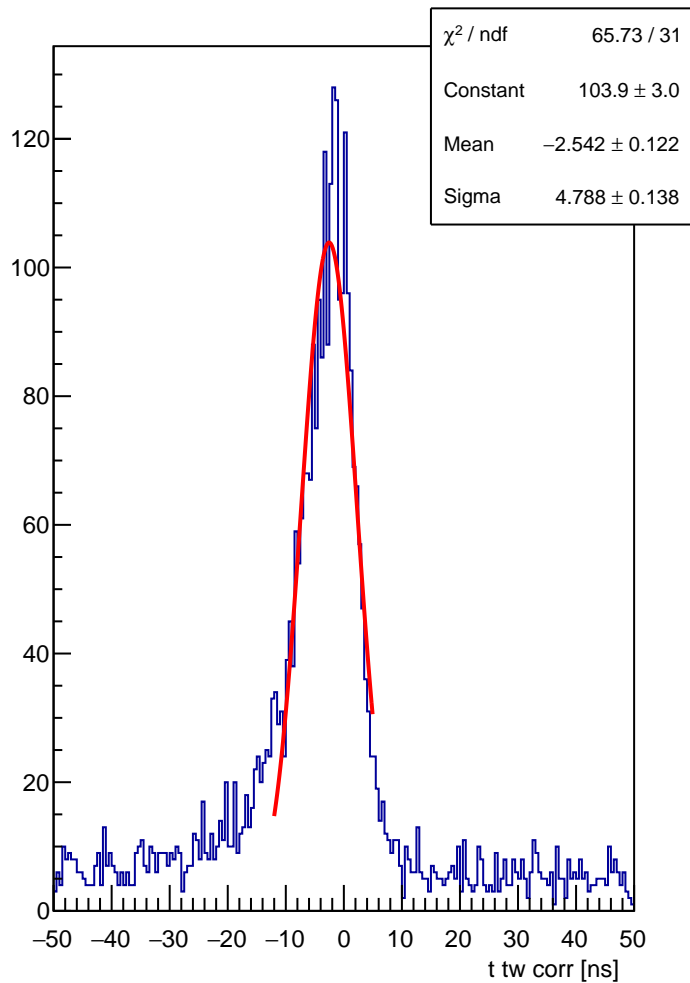
HCAL block 219 : t tw corr



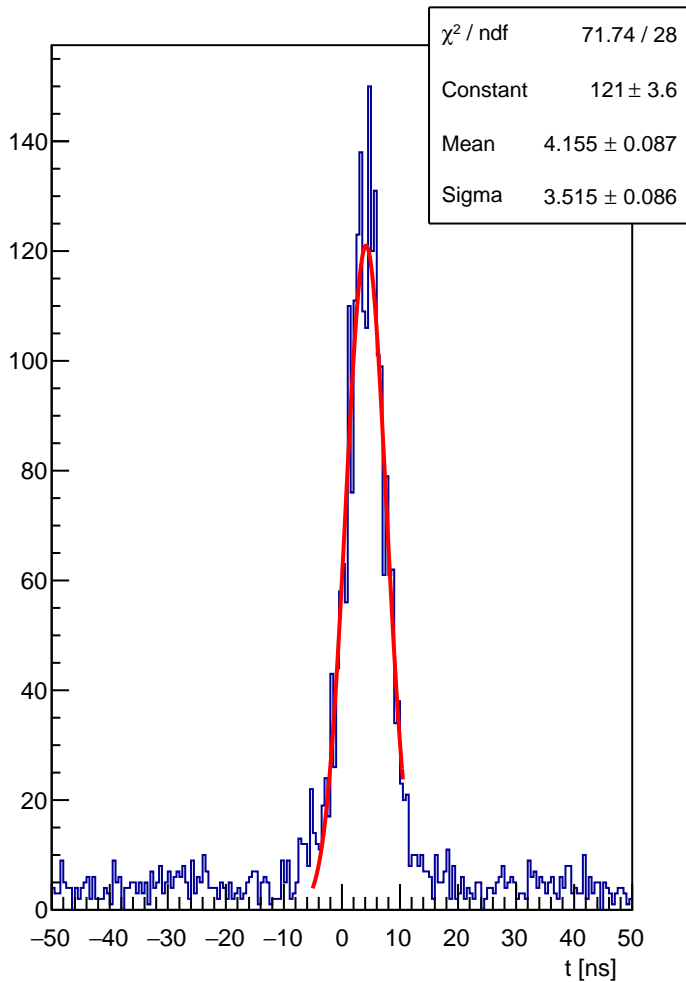
HCAL block 220 : t



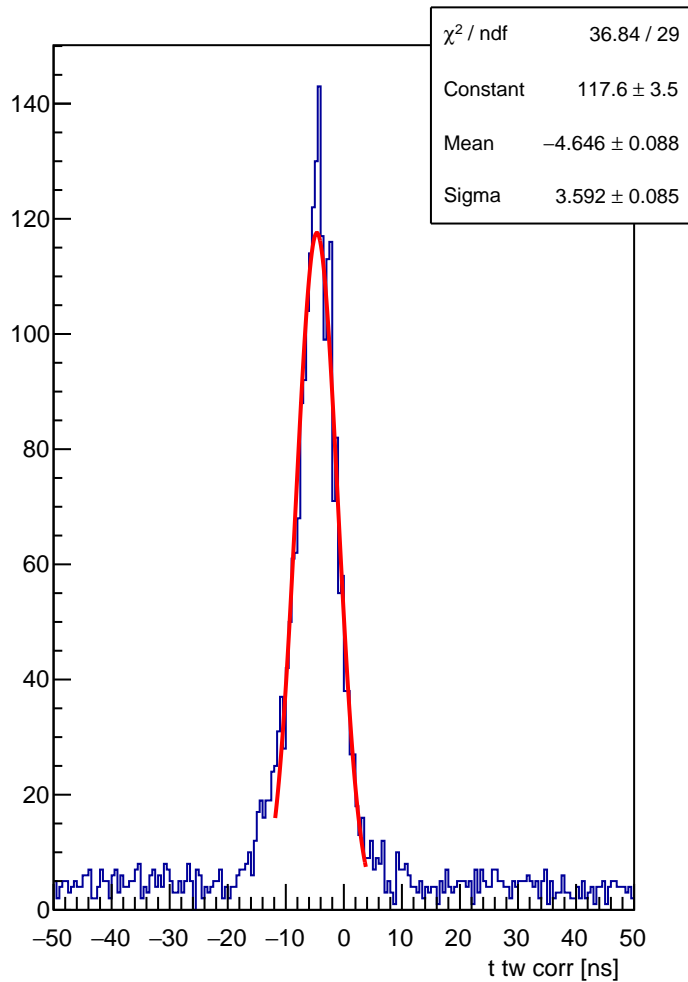
HCAL block 220 : t tw corr



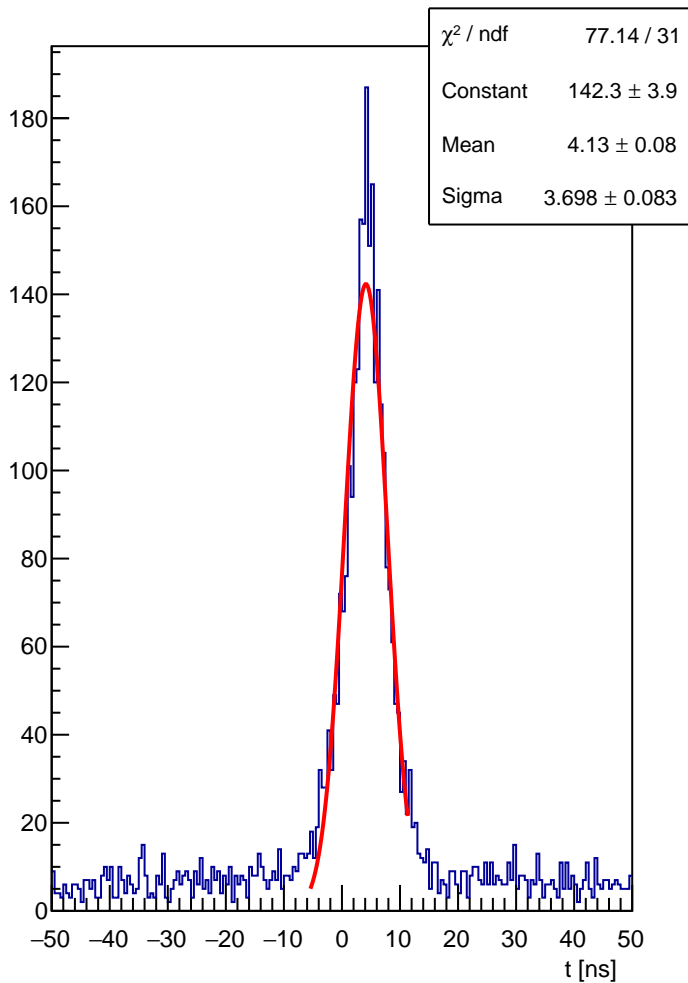
HCAL block 221 : t



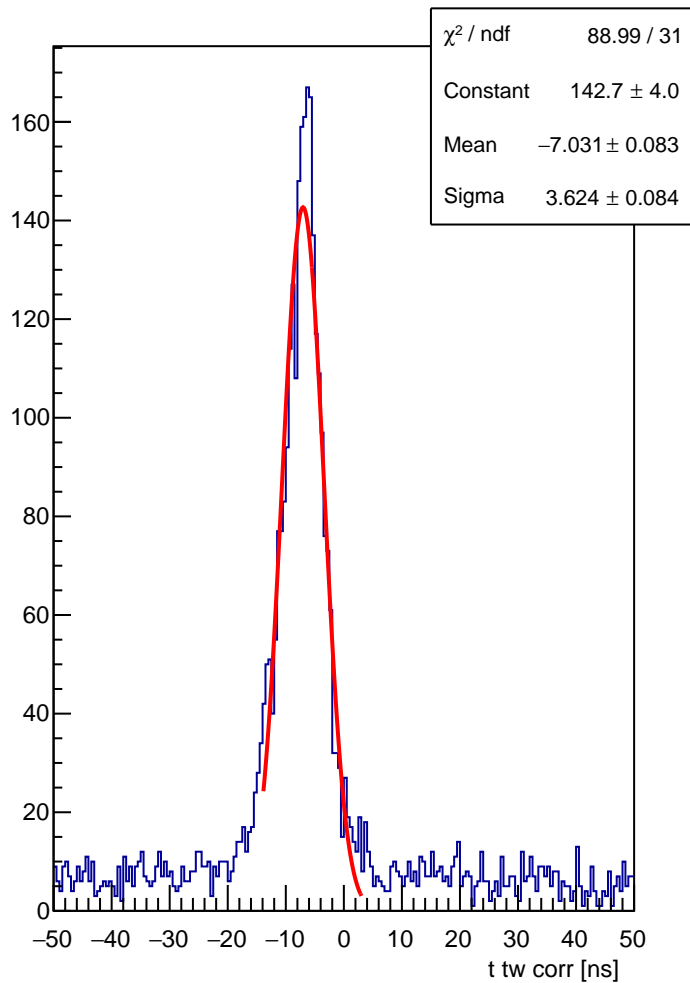
HCAL block 221 : t tw corr



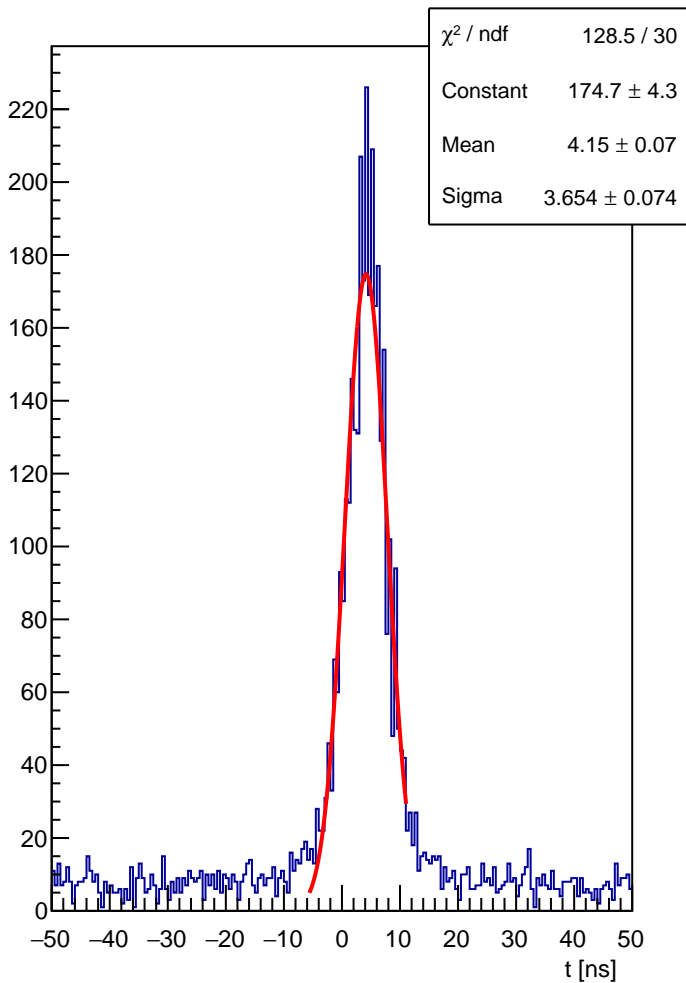
HCAL block 222 : t



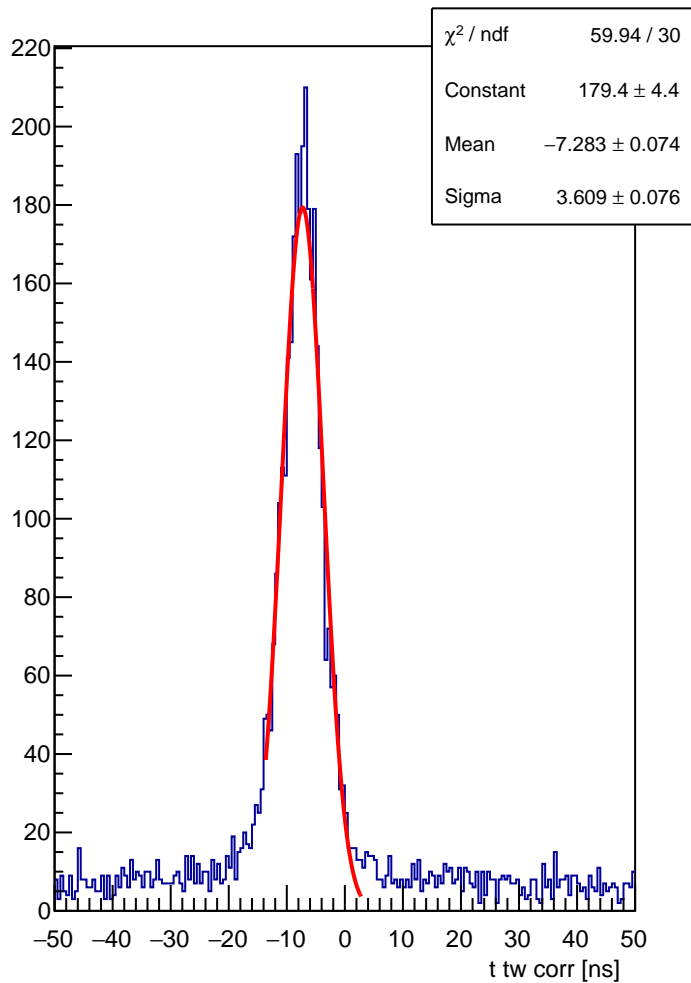
HCAL block 222 : t tw corr



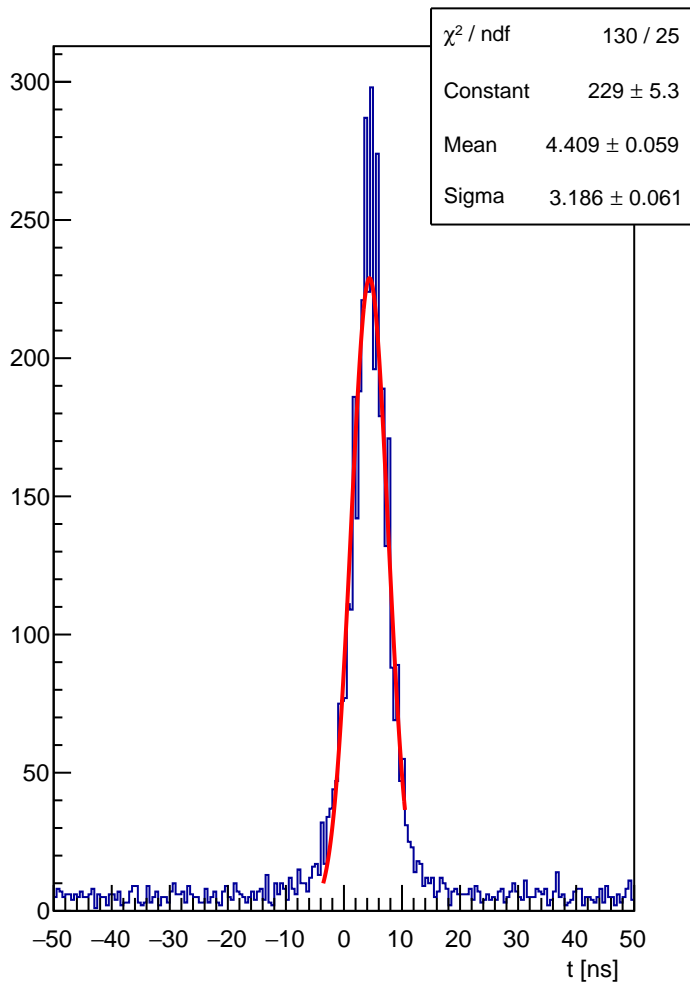
HCAL block 223 : t



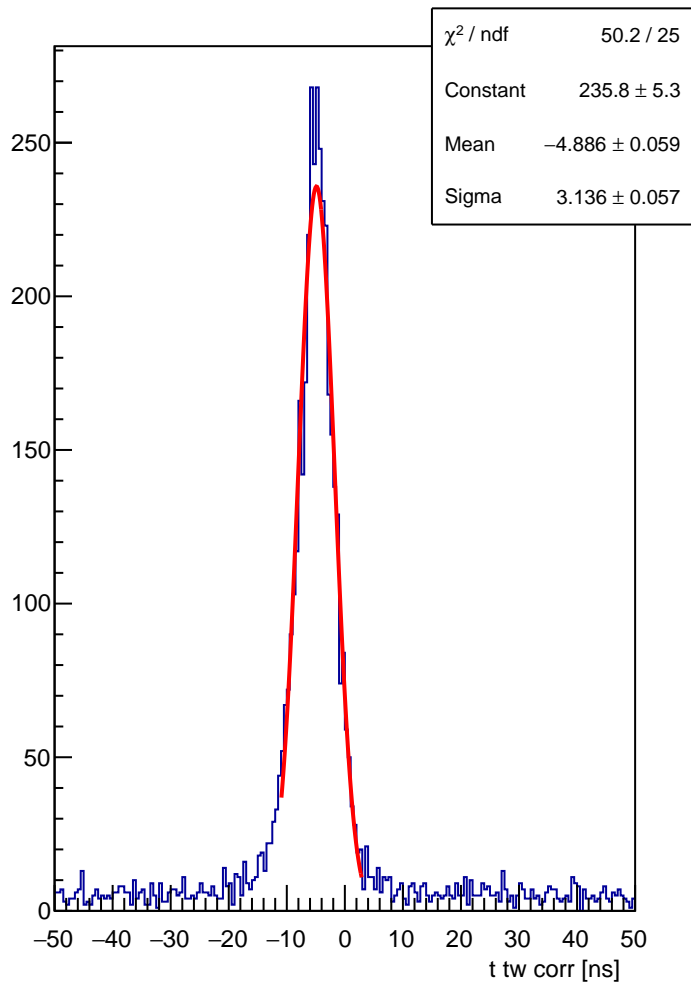
HCAL block 223 : t tw corr



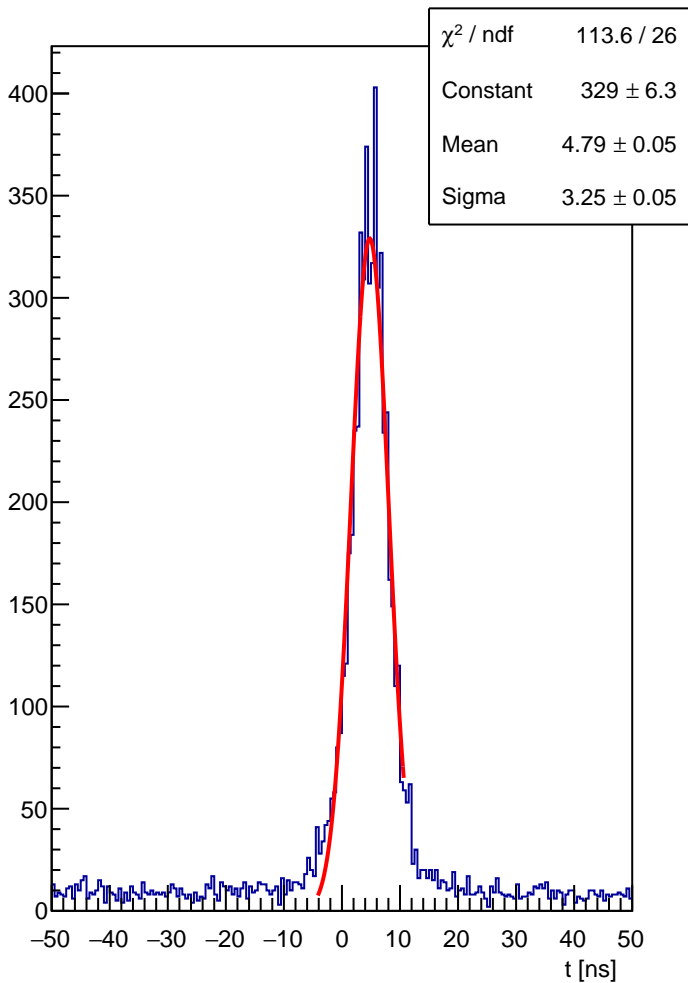
HCAL block 224 : t



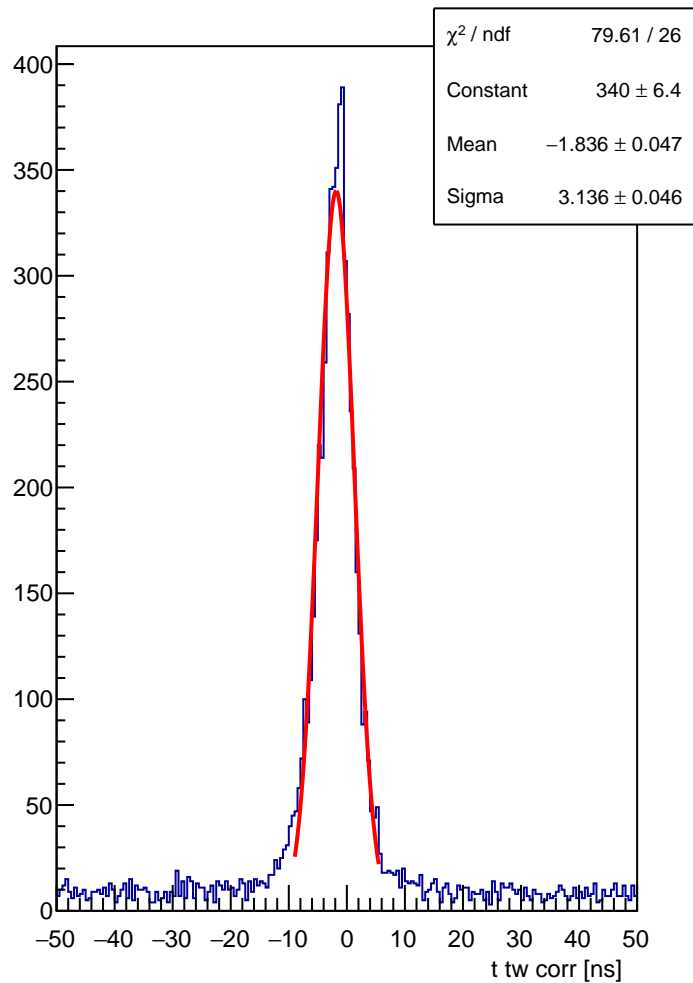
HCAL block 224 : t tw corr



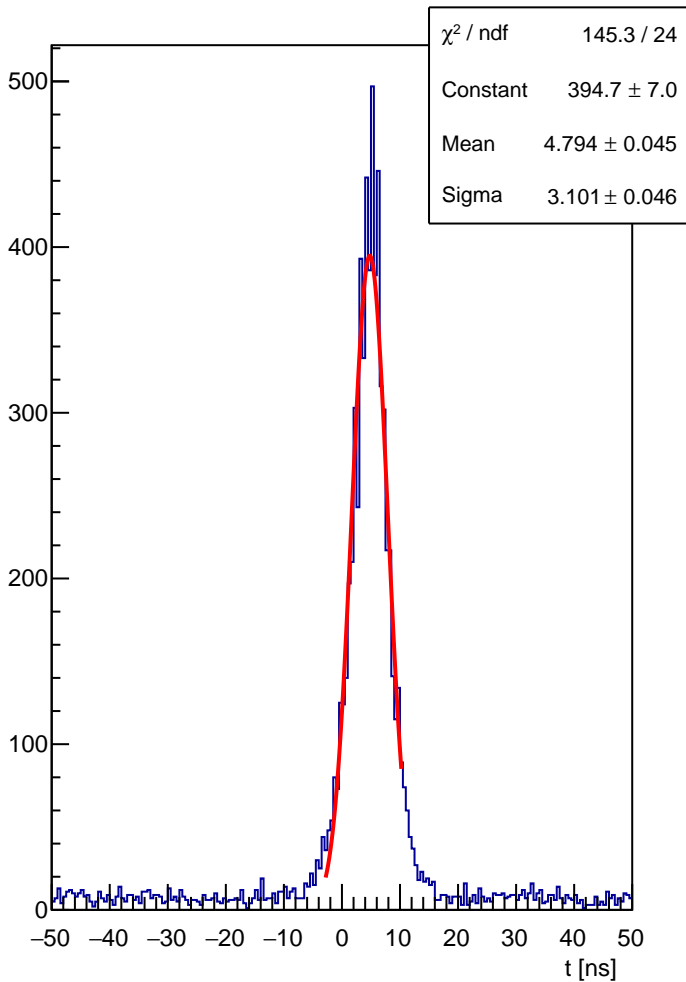
HCAL block 225 : t



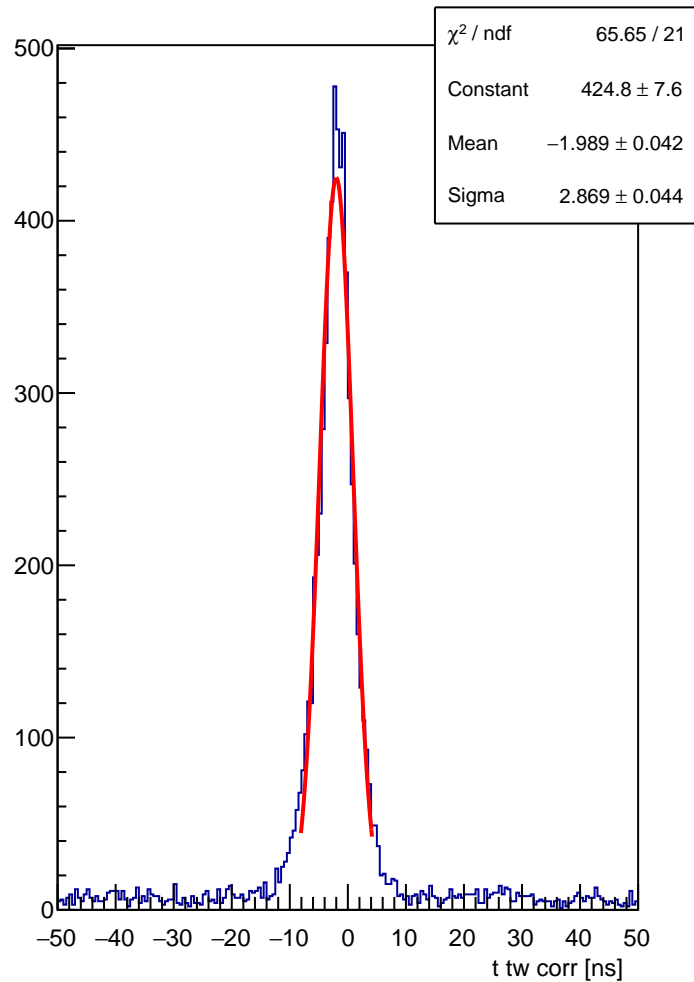
HCAL block 225 : t tw corr



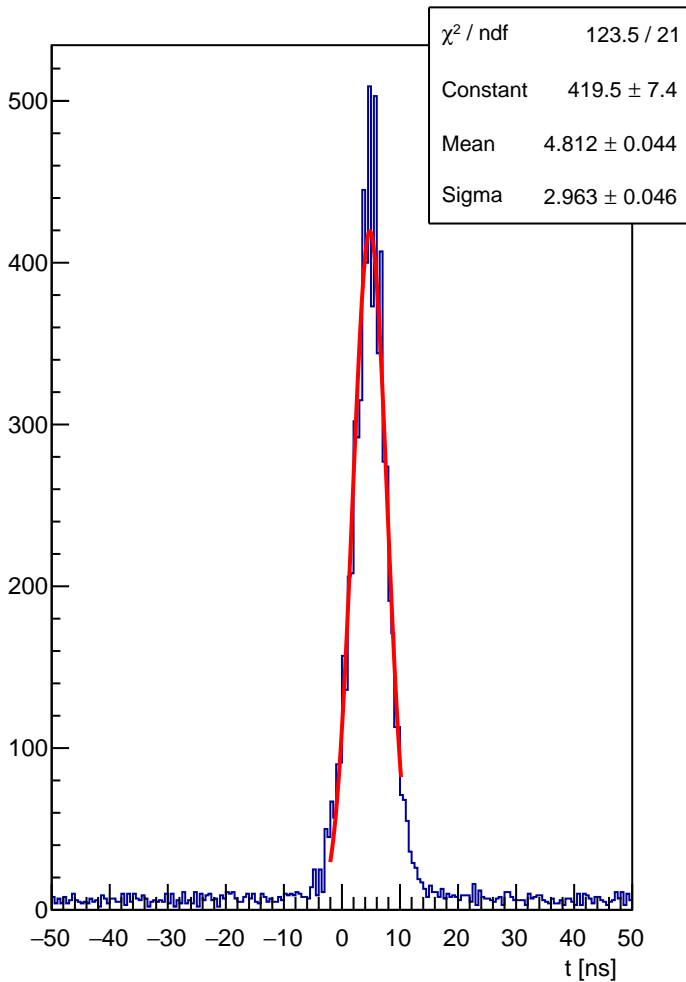
HCAL block 226 : t



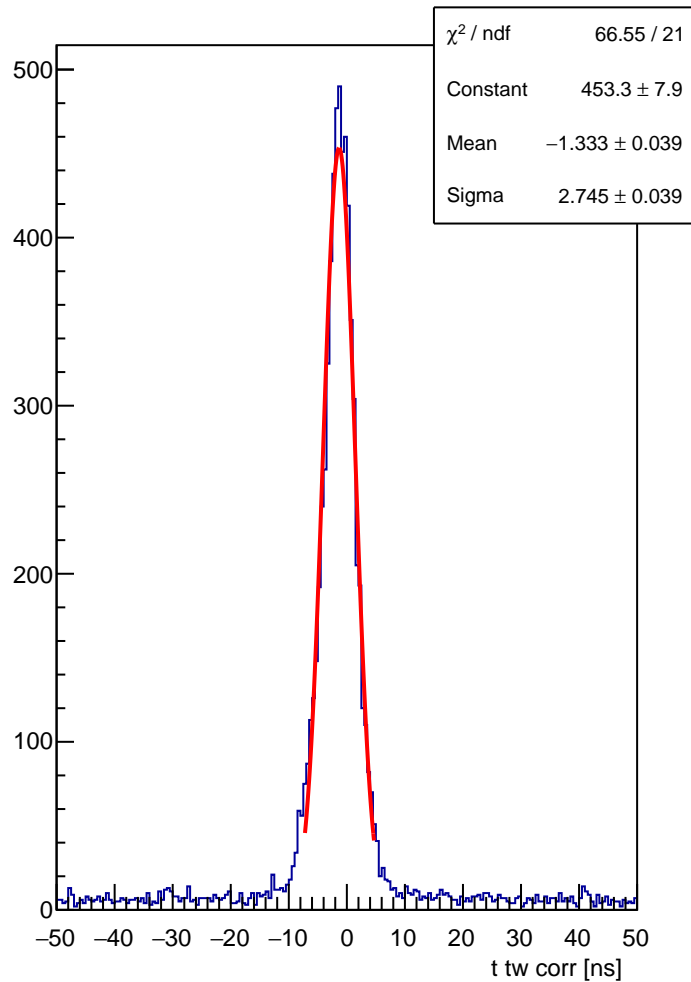
HCAL block 226 : t tw corr



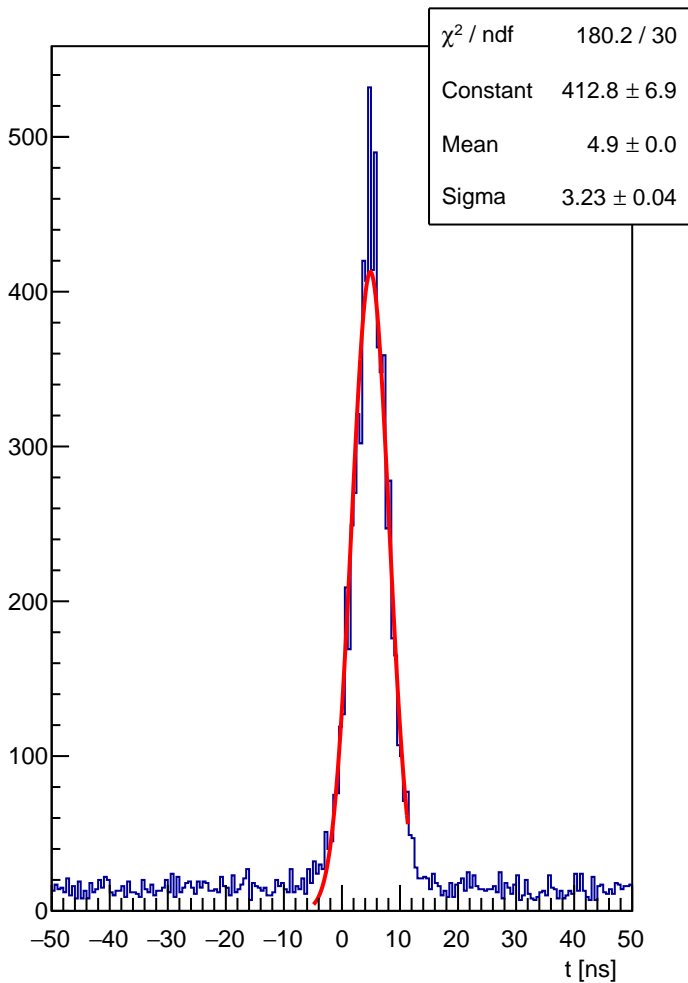
HCAL block 227 : t



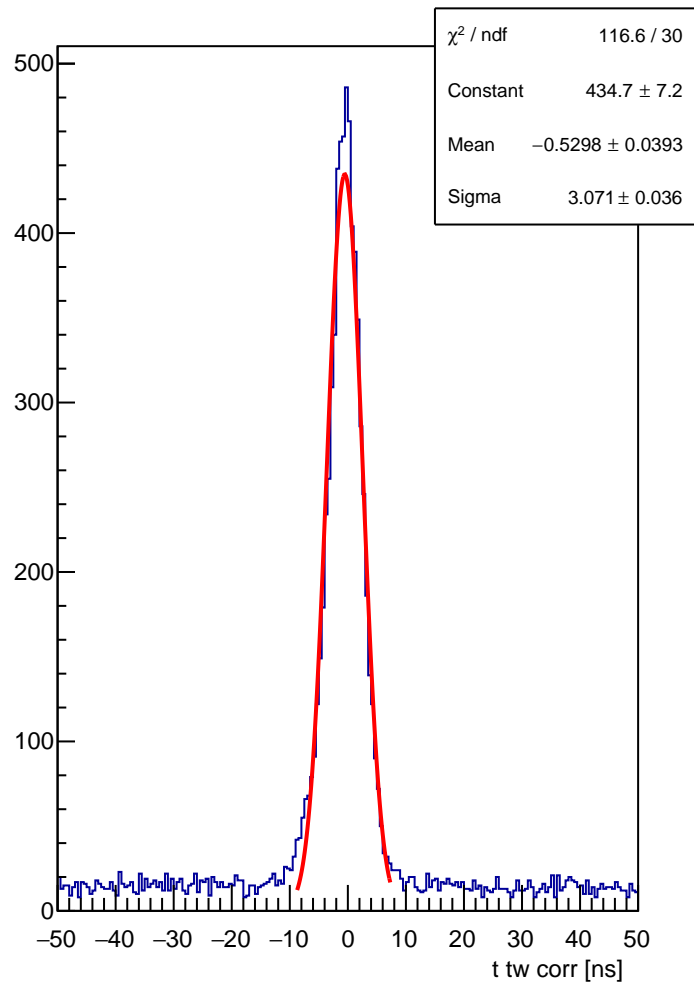
HCAL block 227 : t tw corr



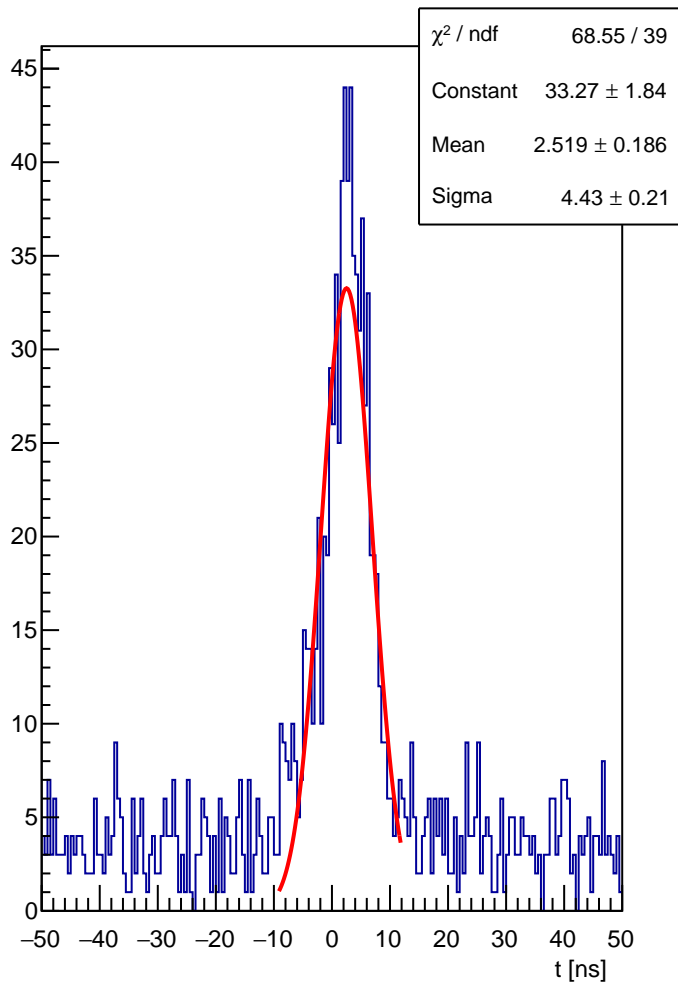
HCAL block 228 : t



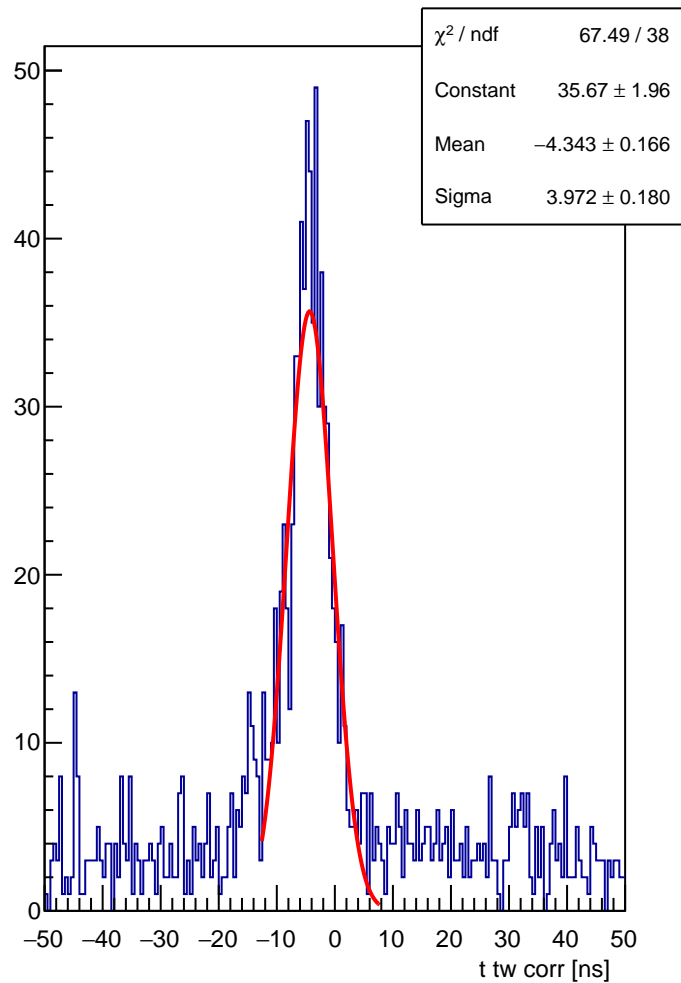
HCAL block 228 : t tw corr



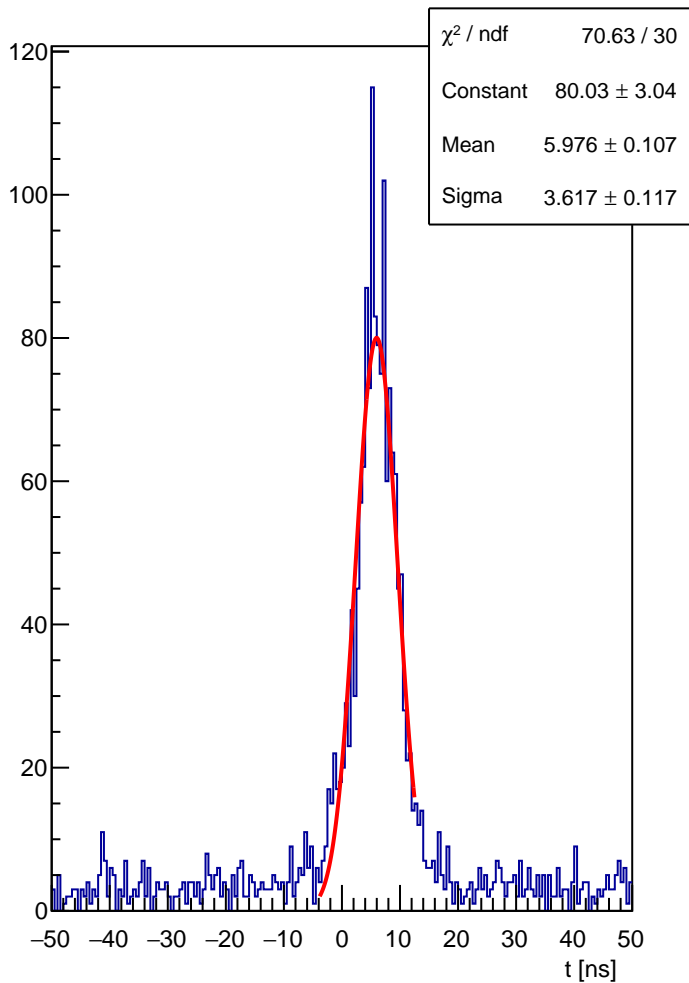
HCAL block 229 : t



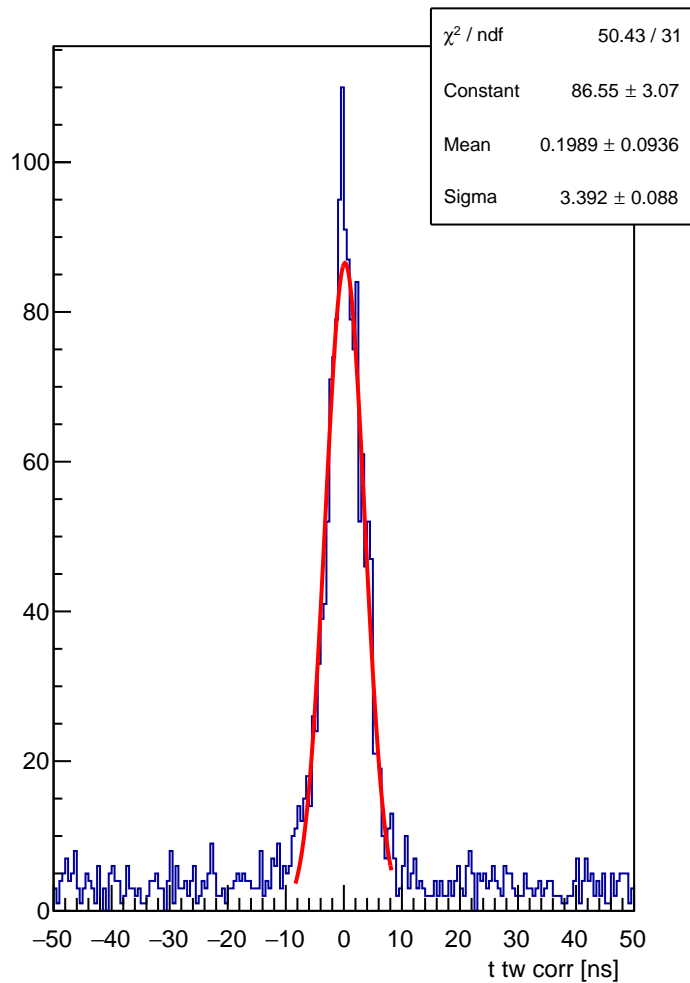
HCAL block 229 : t tw corr



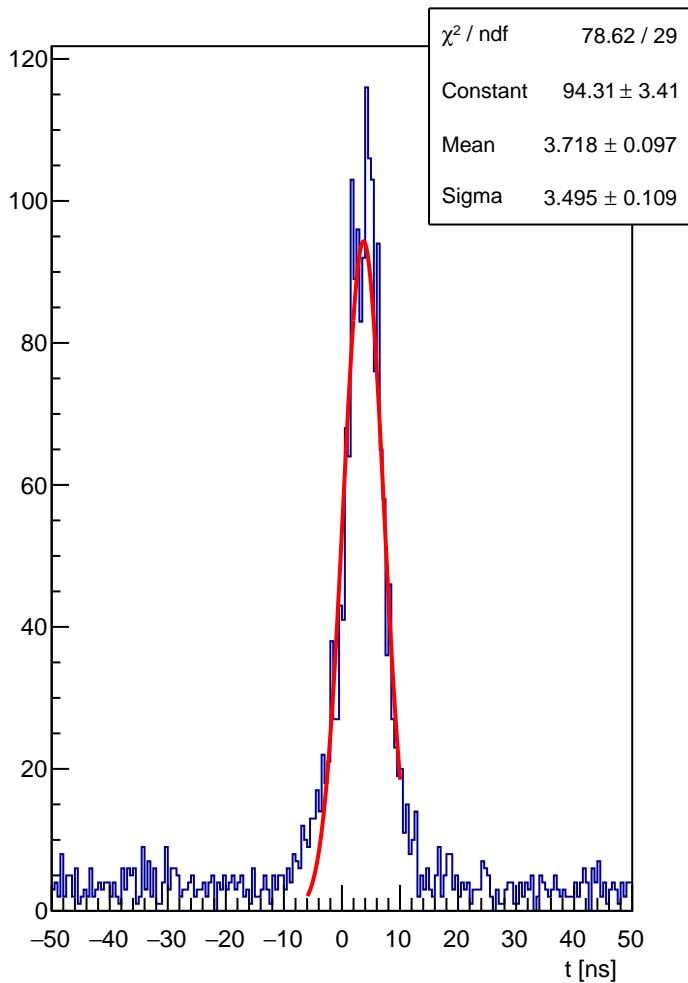
HCAL block 230 : t



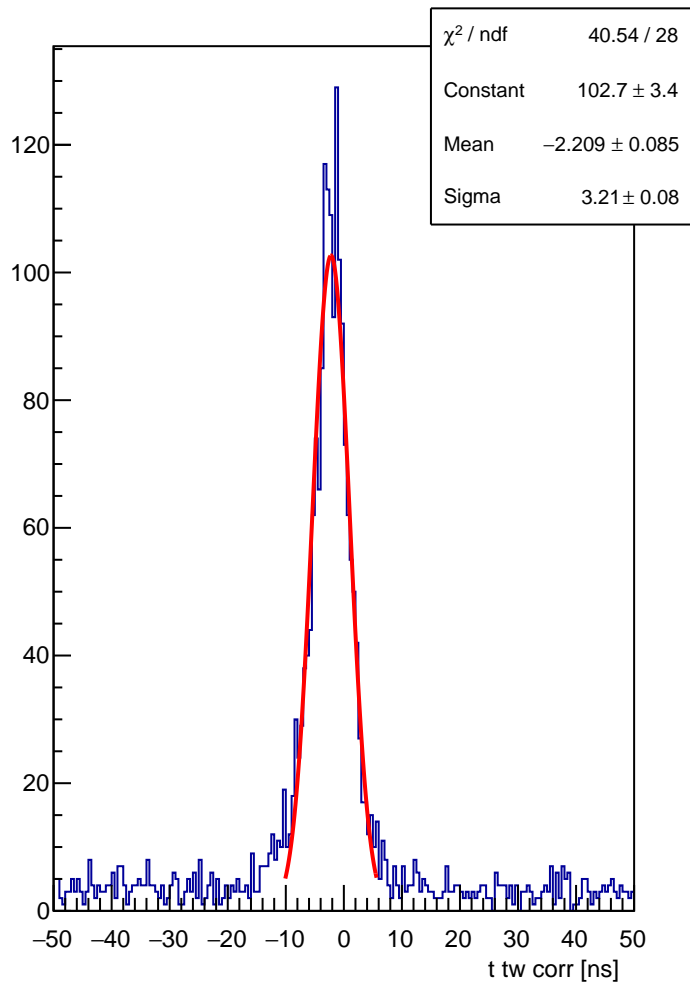
HCAL block 230 : t tw corr



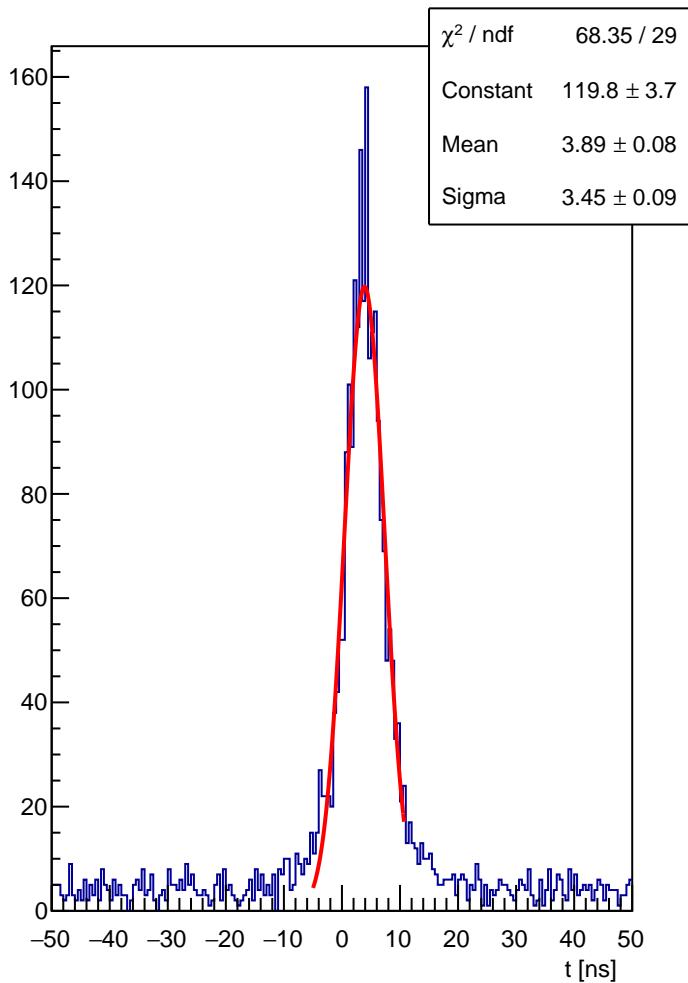
HCAL block 231 : t



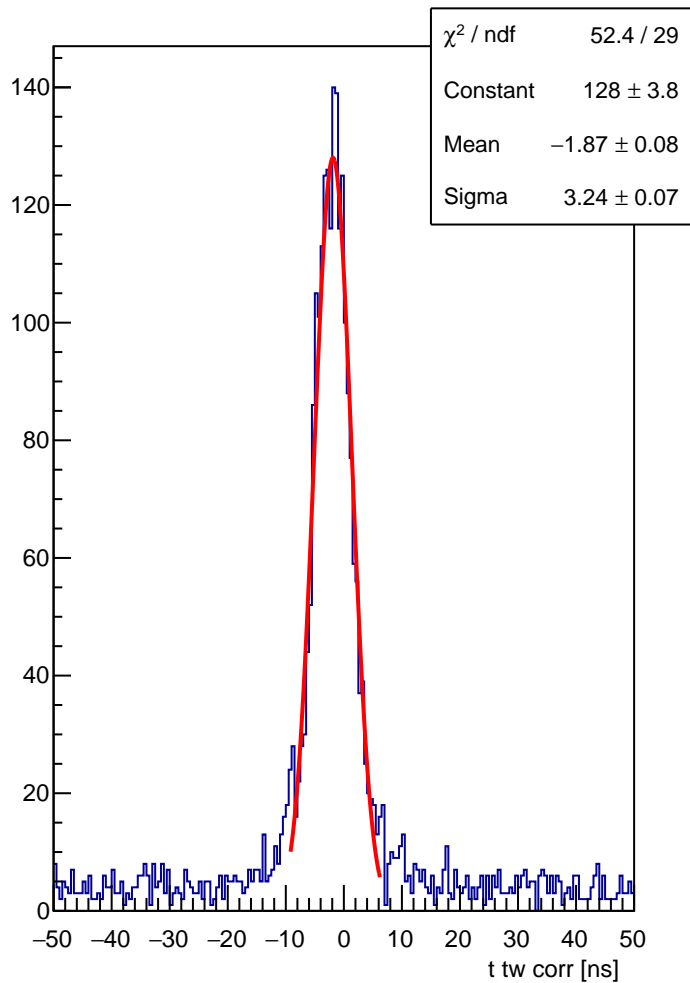
HCAL block 231 : t tw corr



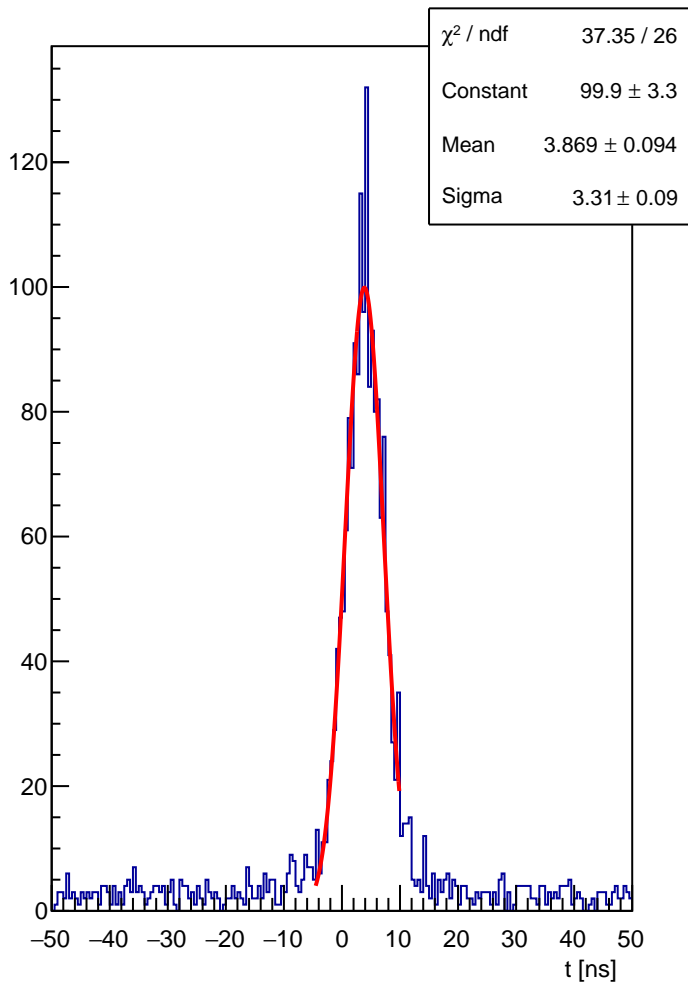
HCAL block 232 : t



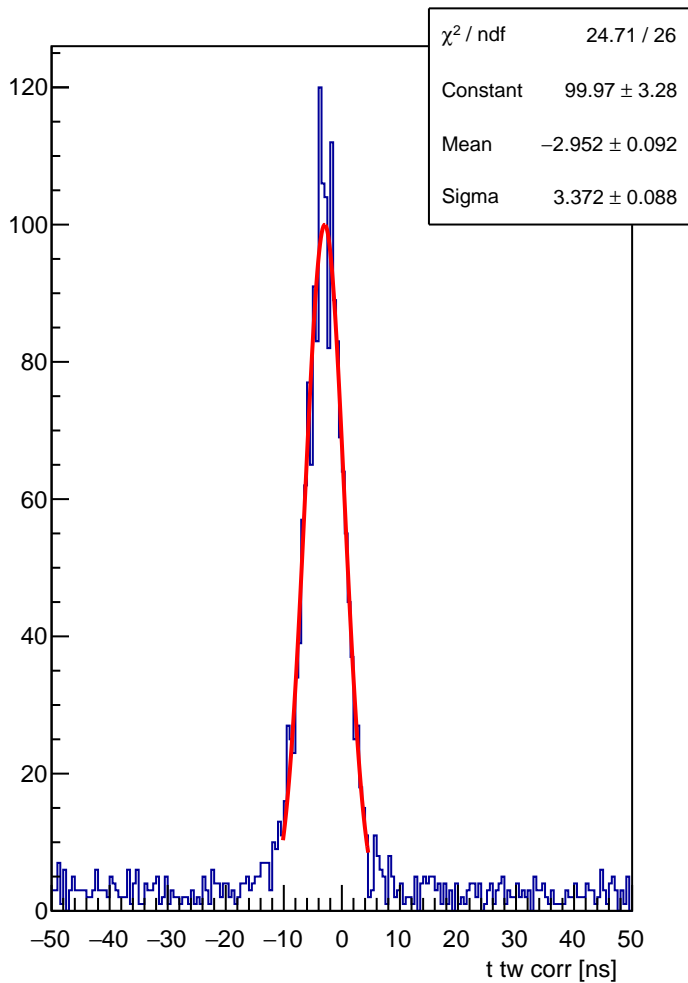
HCAL block 232 : t tw corr



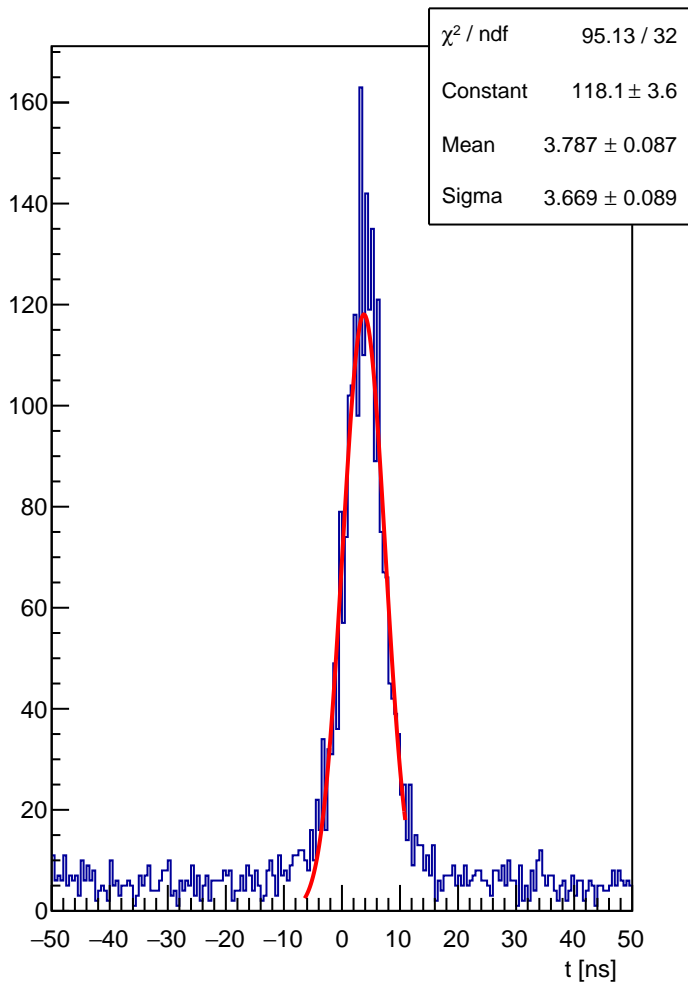
HCAL block 233 : t



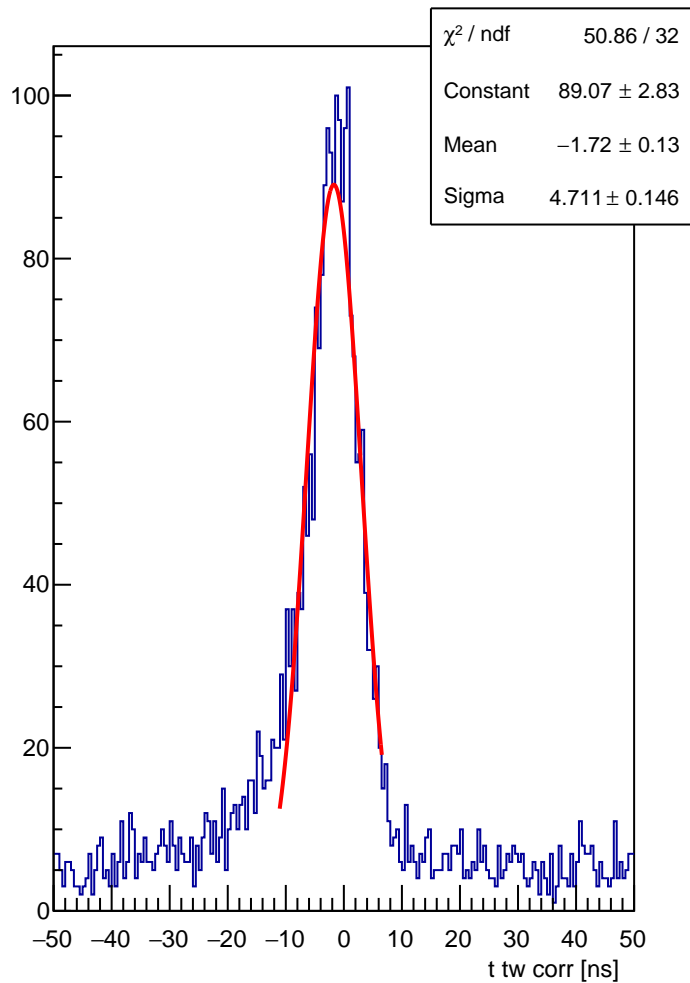
HCAL block 233 : t tw corr



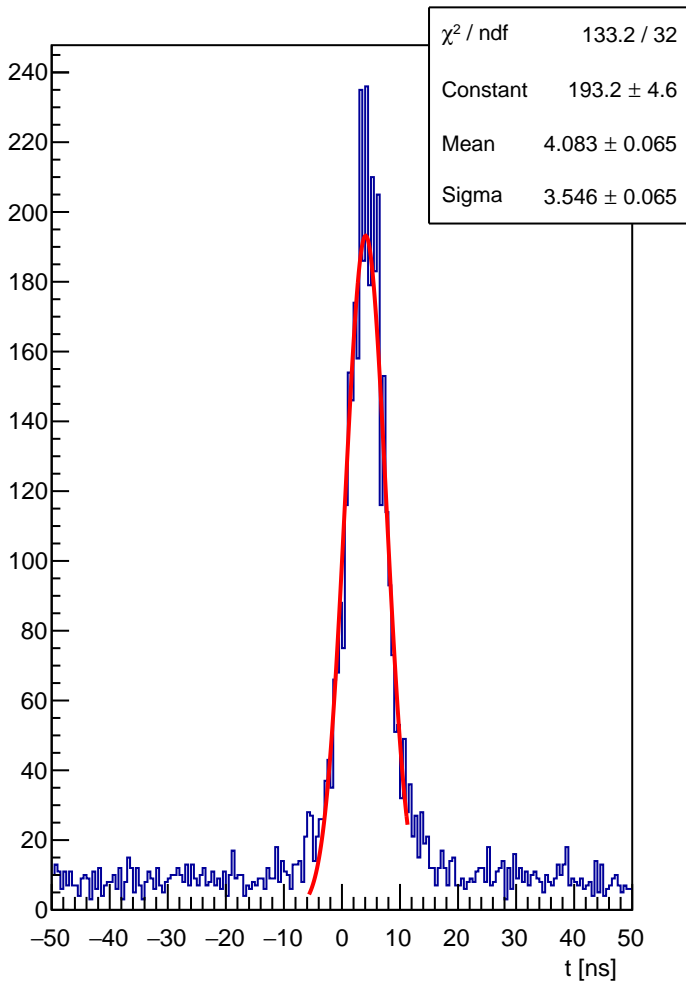
HCAL block 234 : t



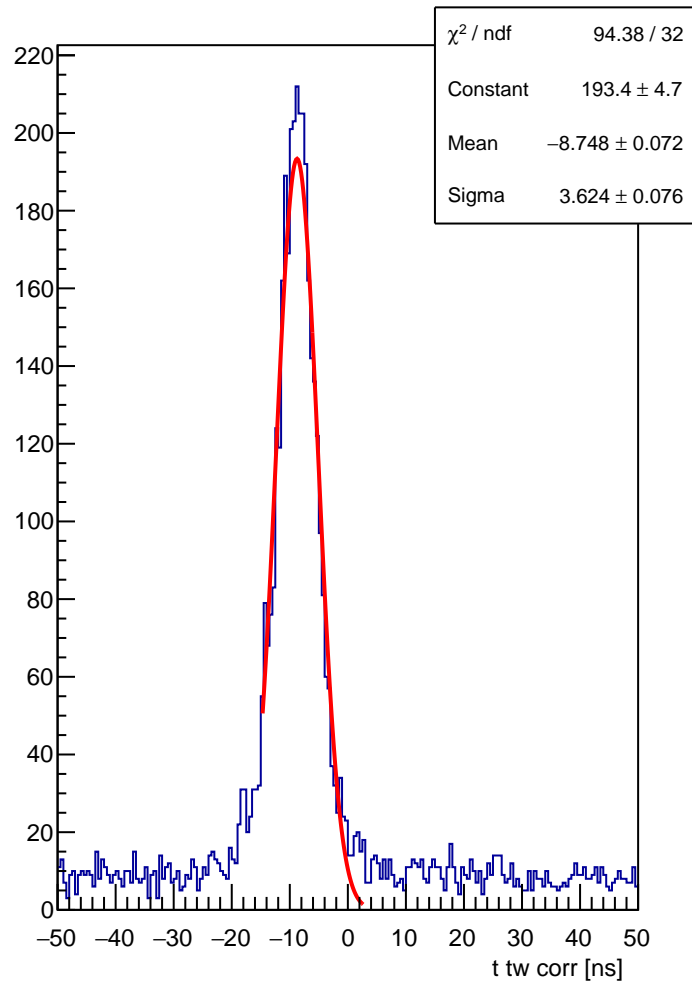
HCAL block 234 : t tw corr



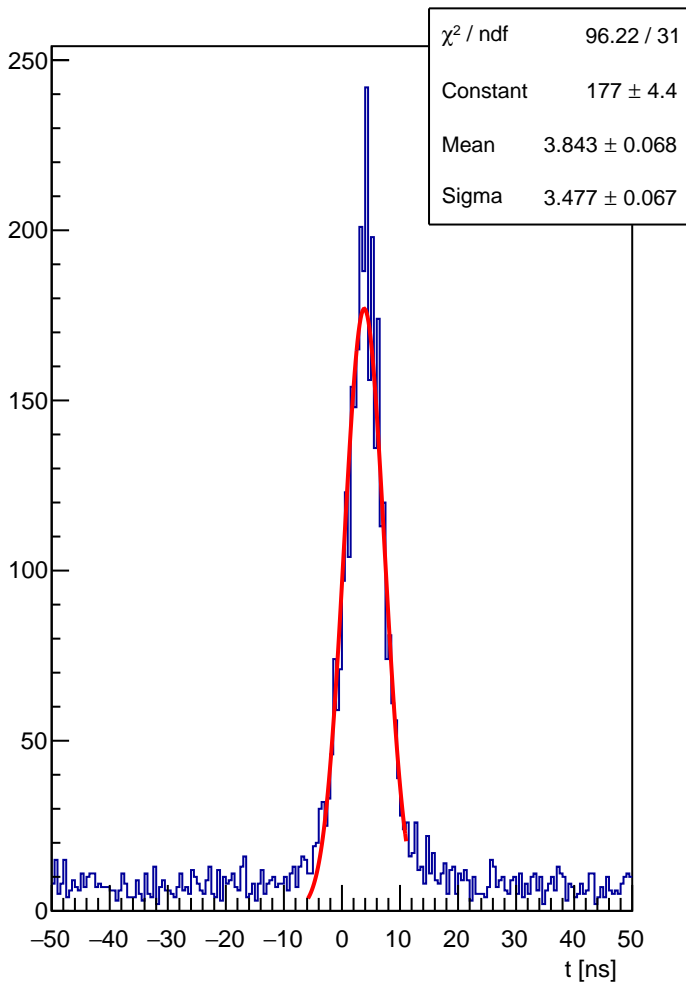
HCAL block 235 : t



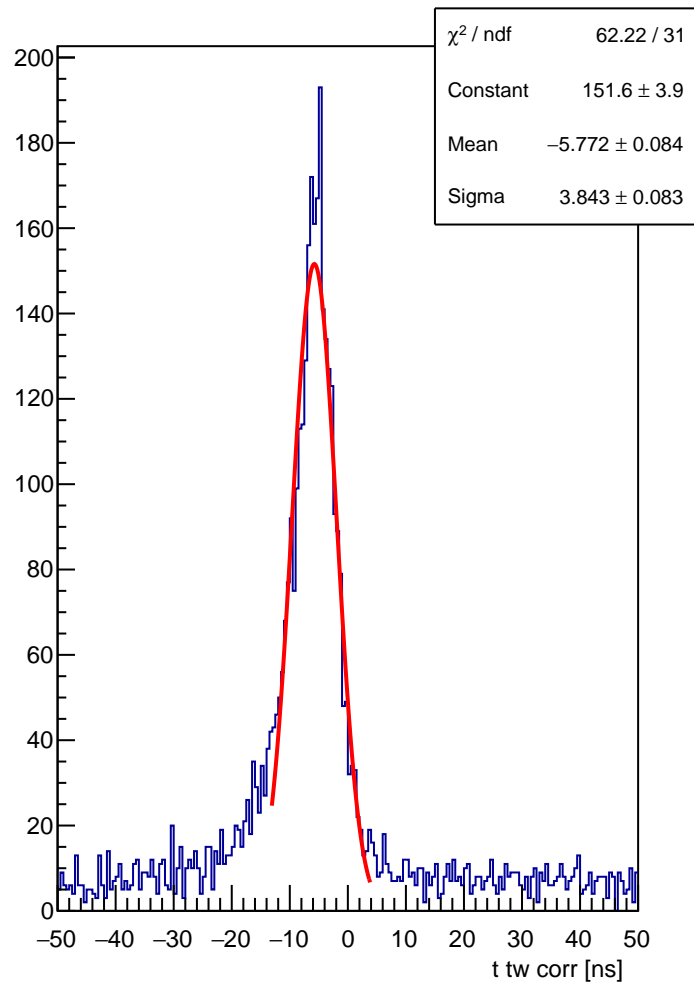
HCAL block 235 : t tw corr



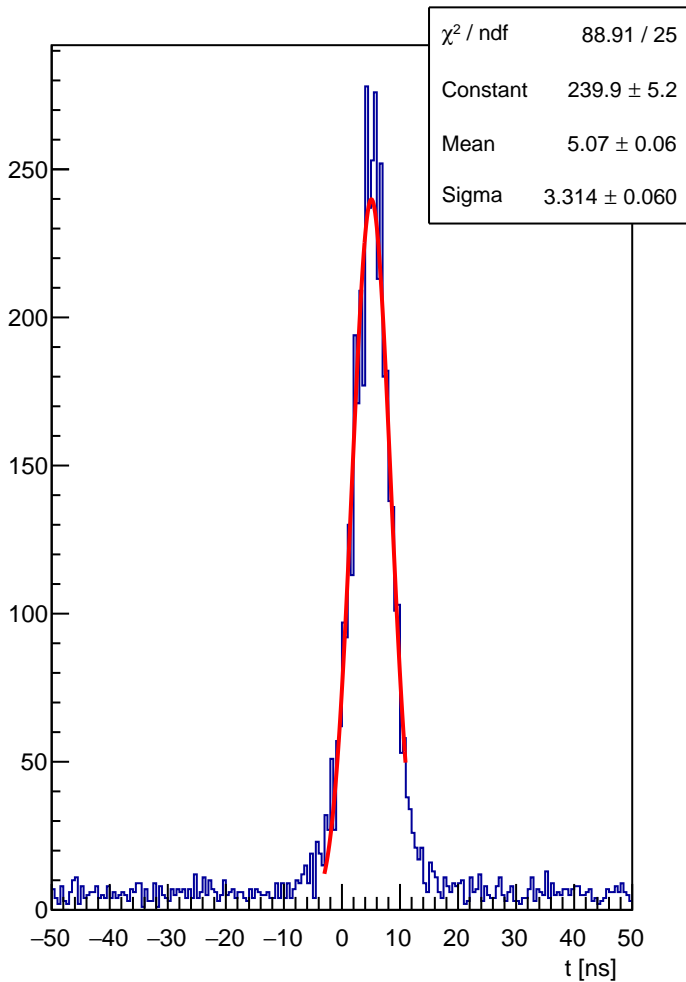
HCAL block 236 : t



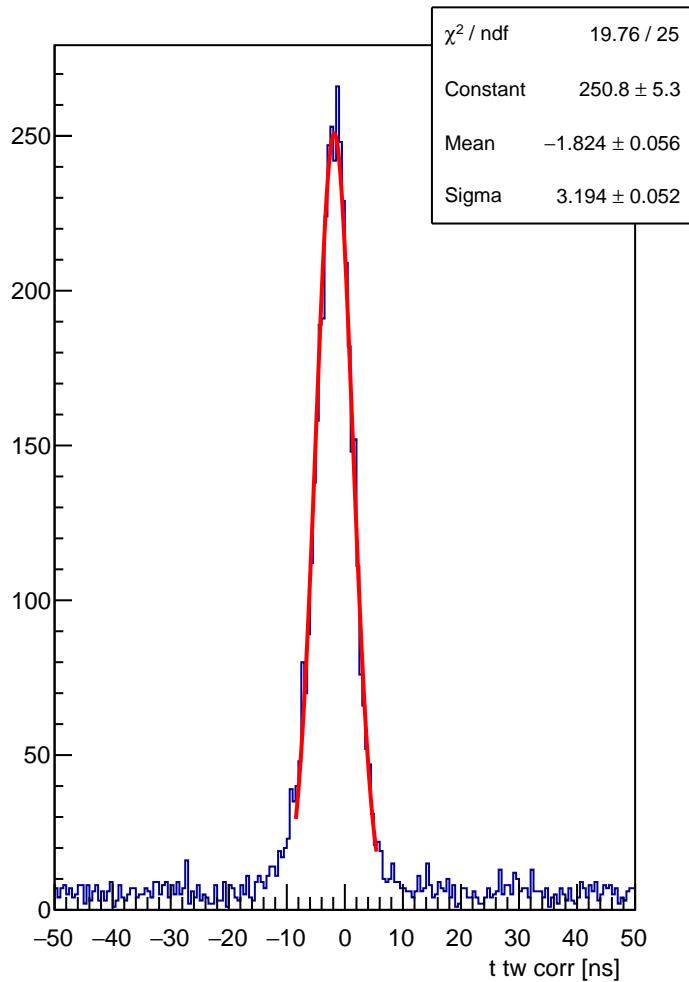
HCAL block 236 : t tw corr



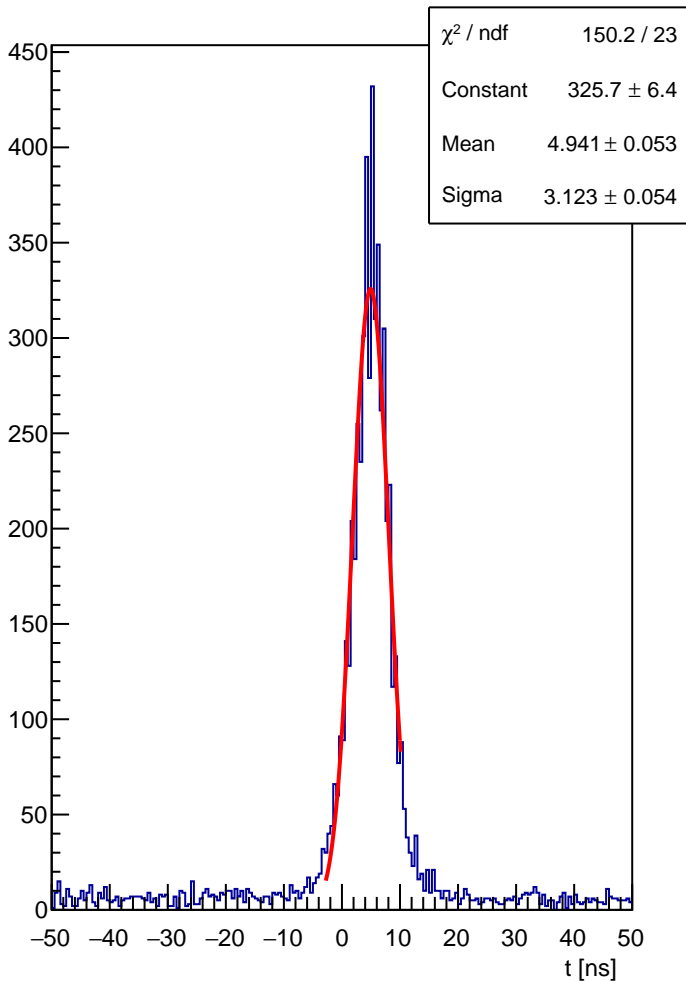
HCAL block 237 : t



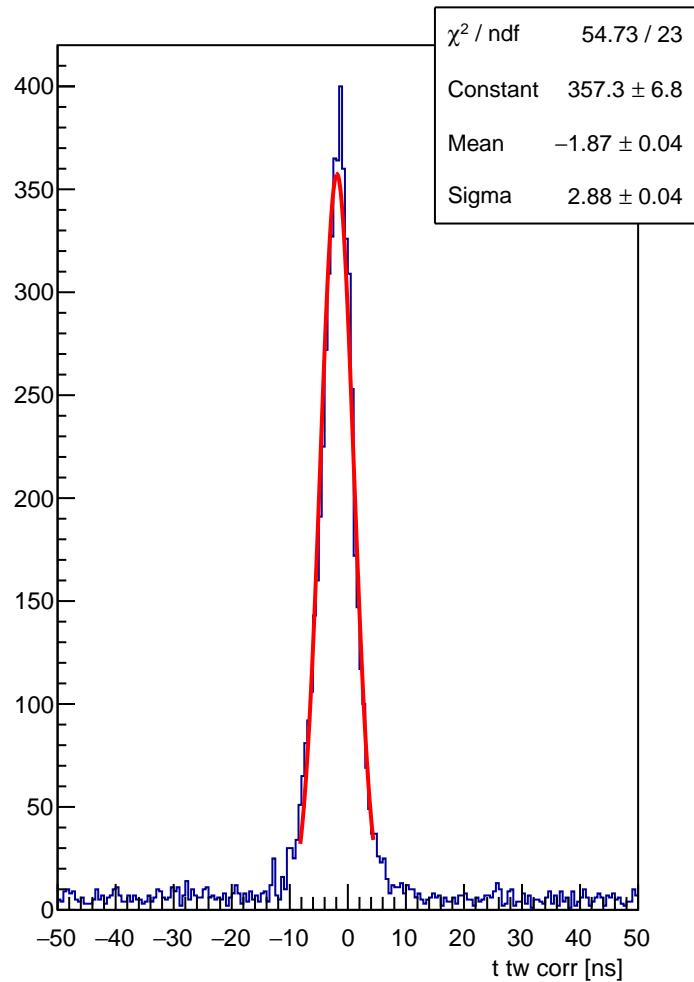
HCAL block 237 : t tw corr



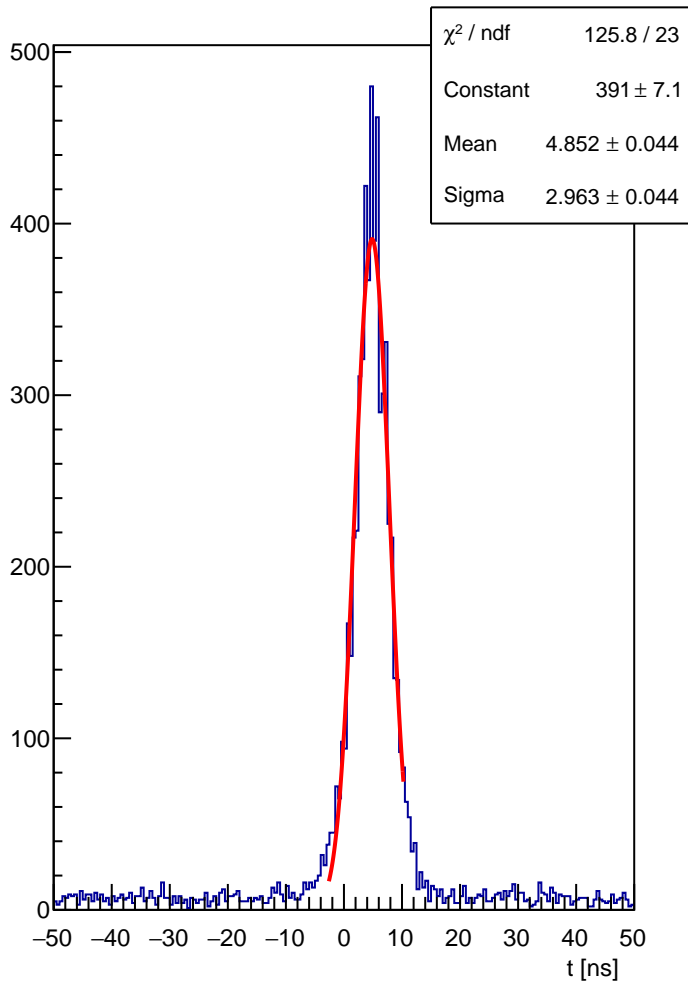
HCAL block 238 : t



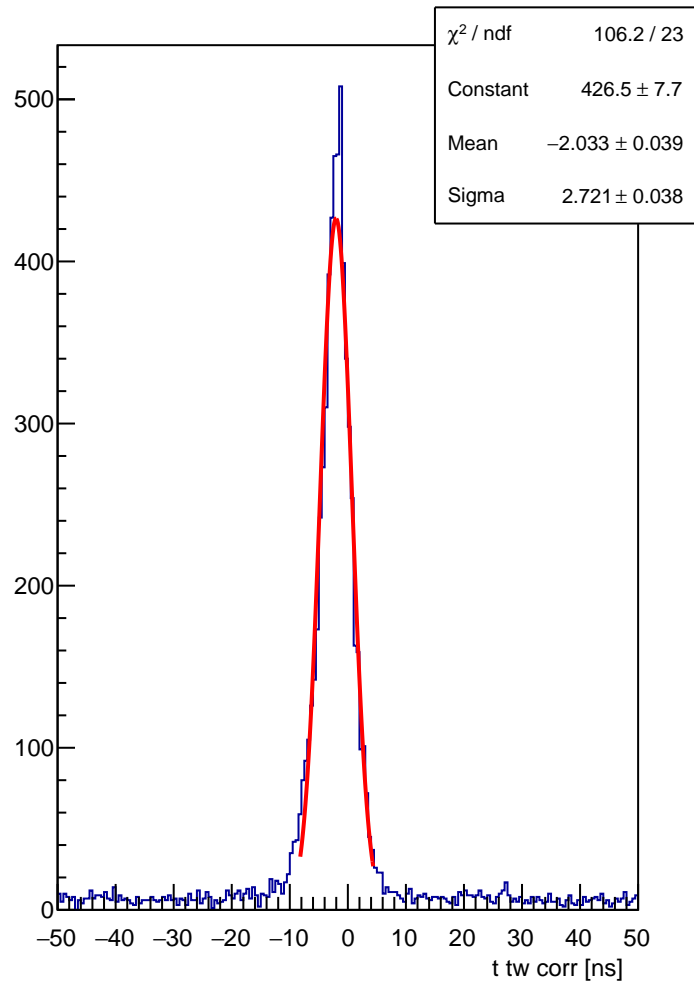
HCAL block 238 : t tw corr



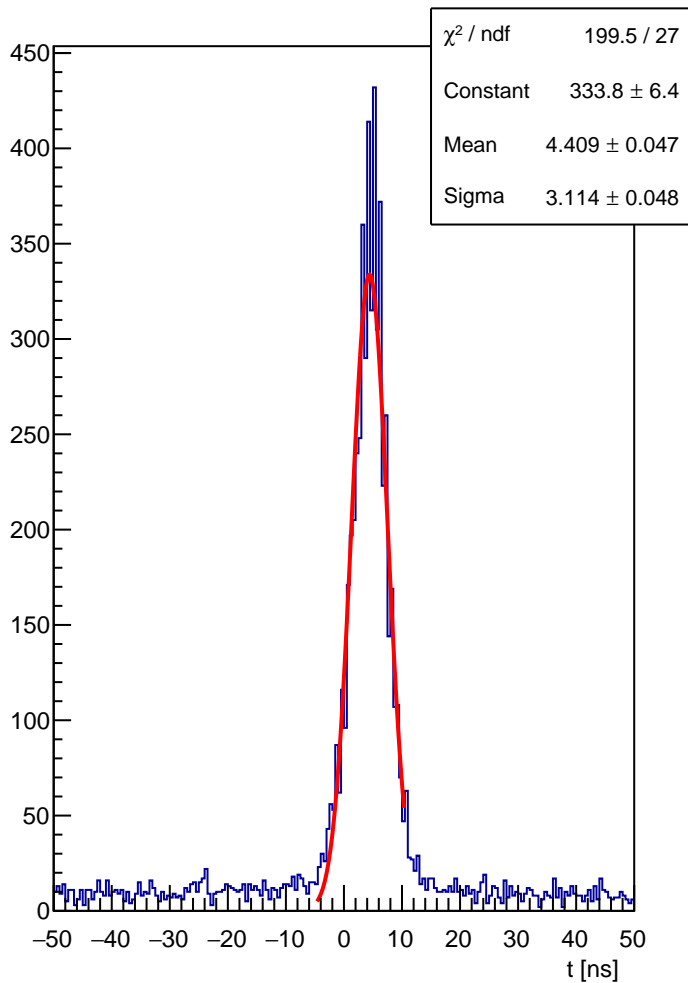
HCAL block 239 : t



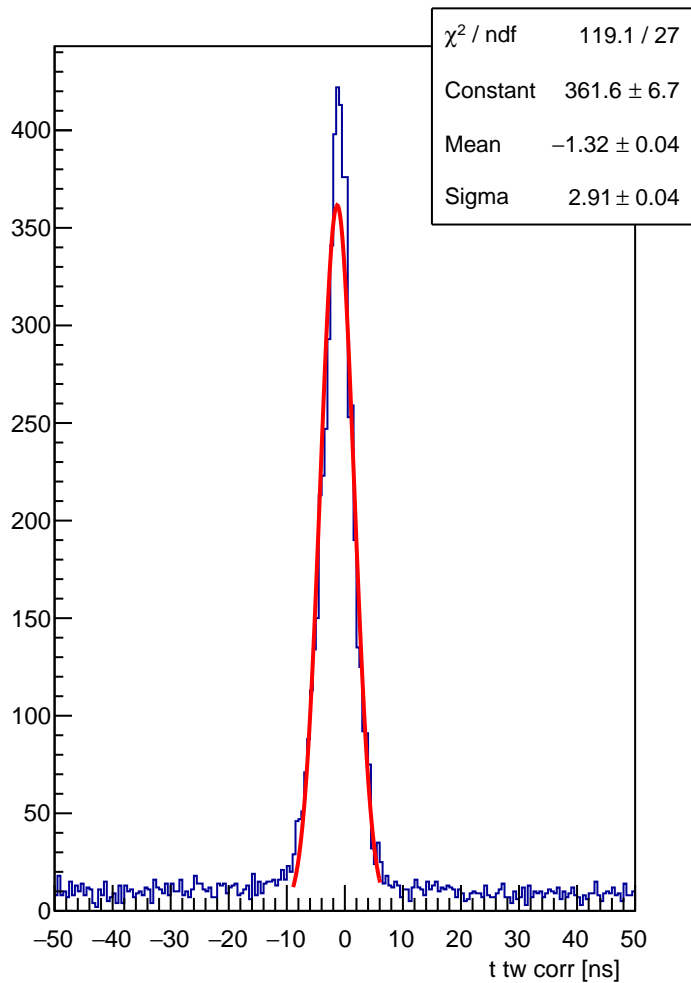
HCAL block 239 : t tw corr



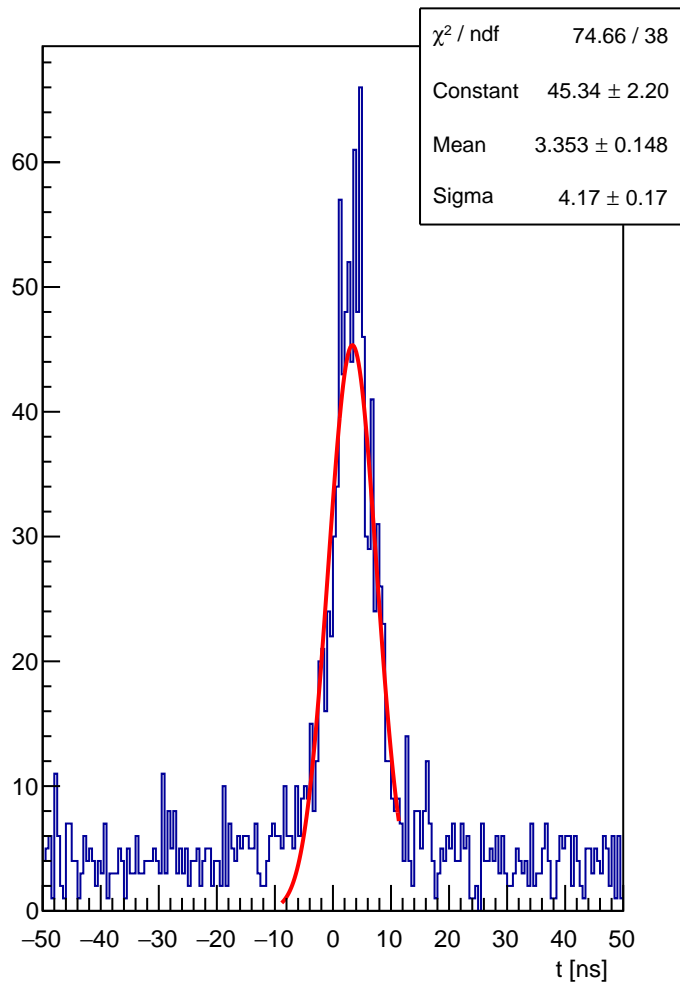
HCAL block 240 : t



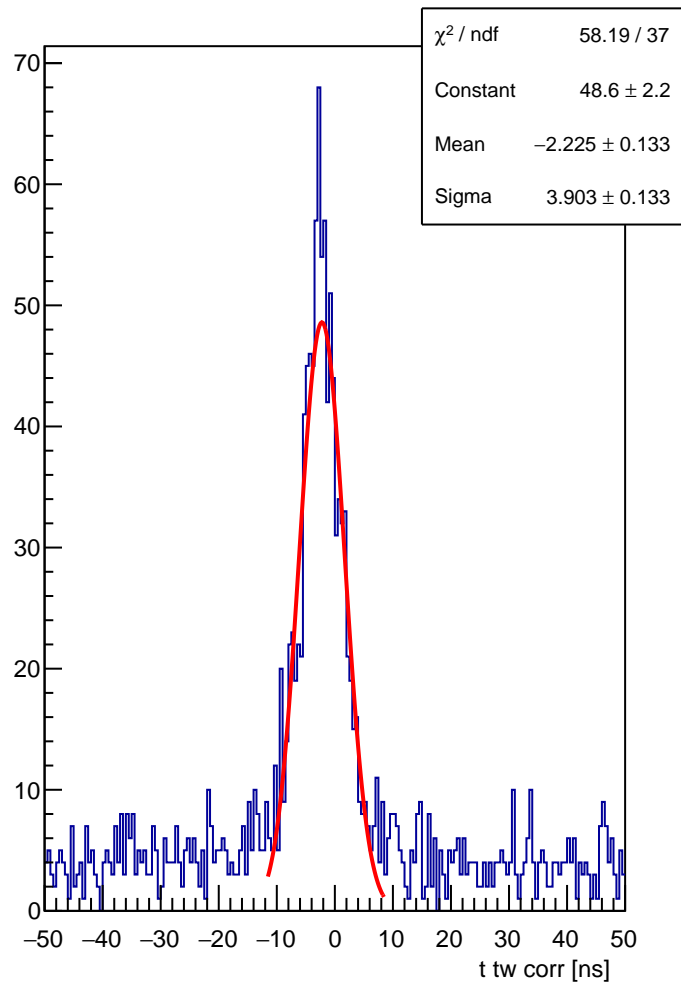
HCAL block 240 : t tw corr



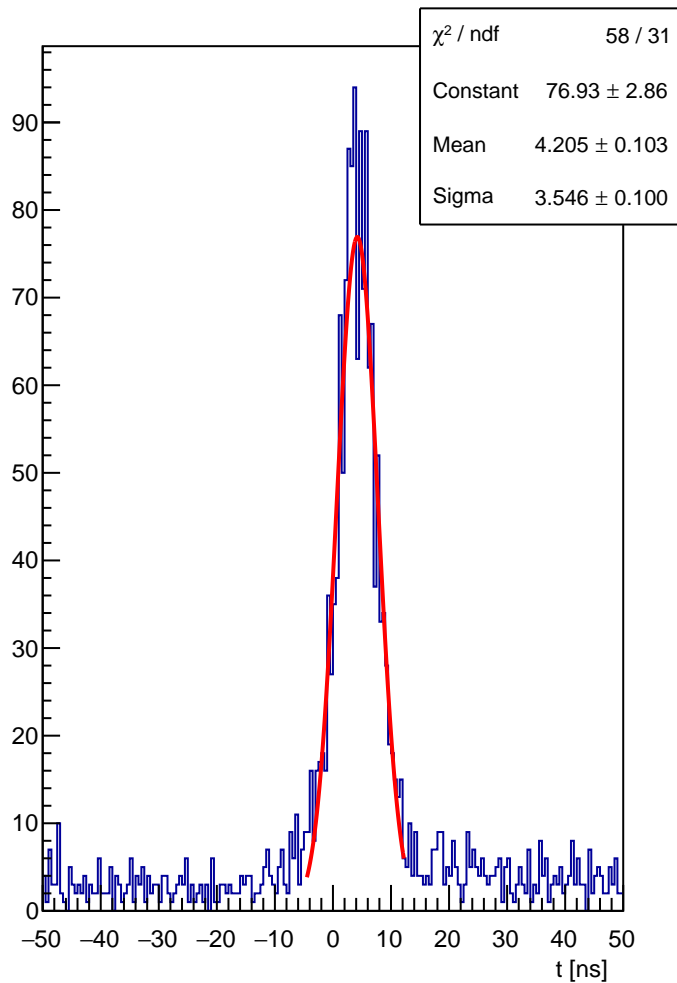
HCAL block 241 : t



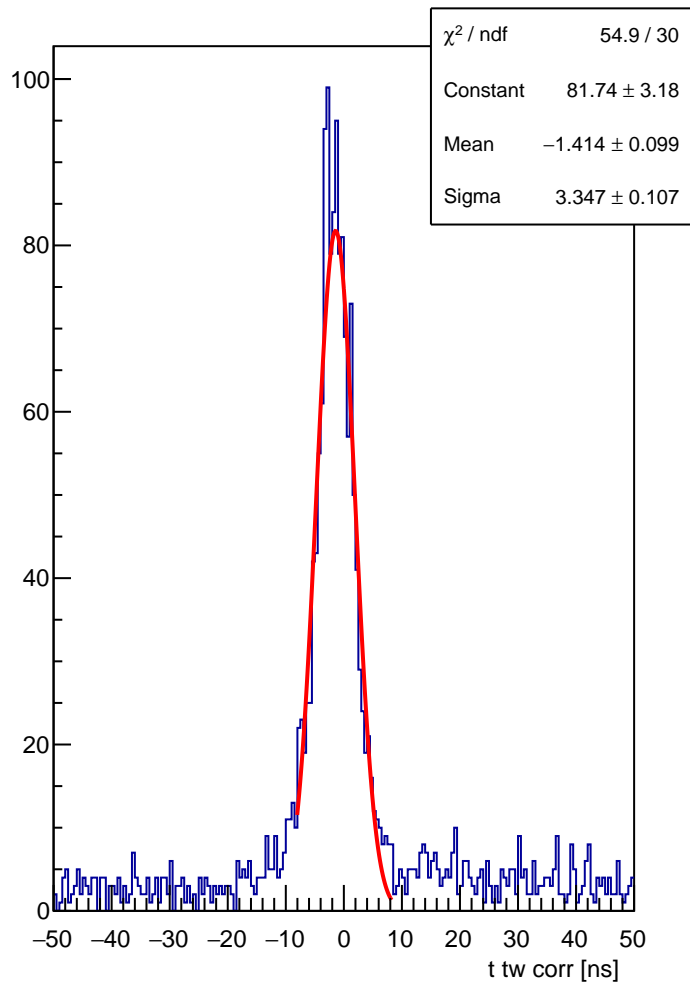
HCAL block 241 : t tw corr



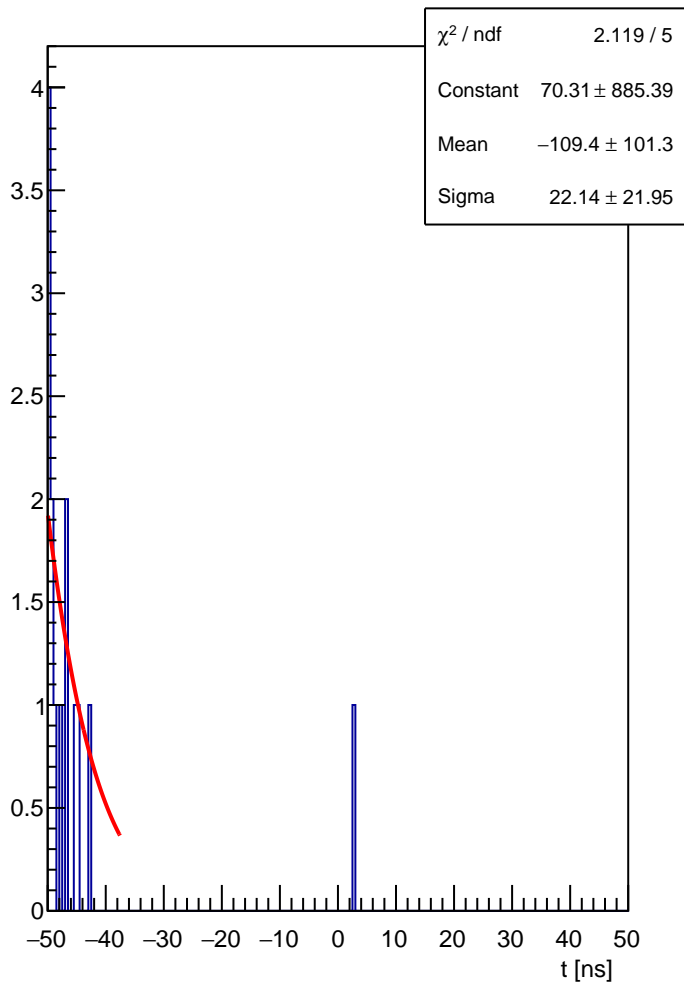
HCAL block 242 : t



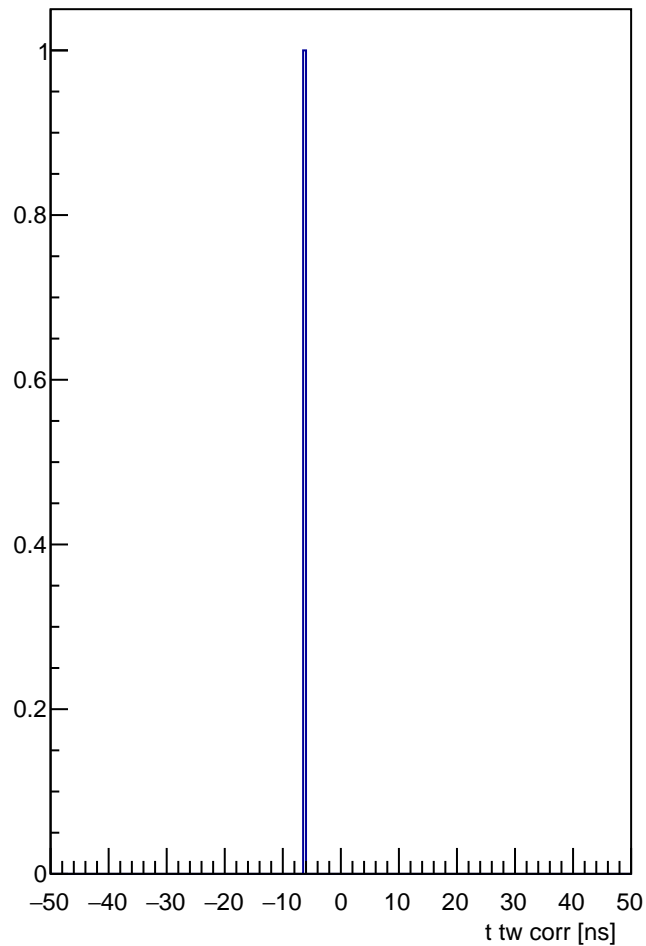
HCAL block 242 : t tw corr



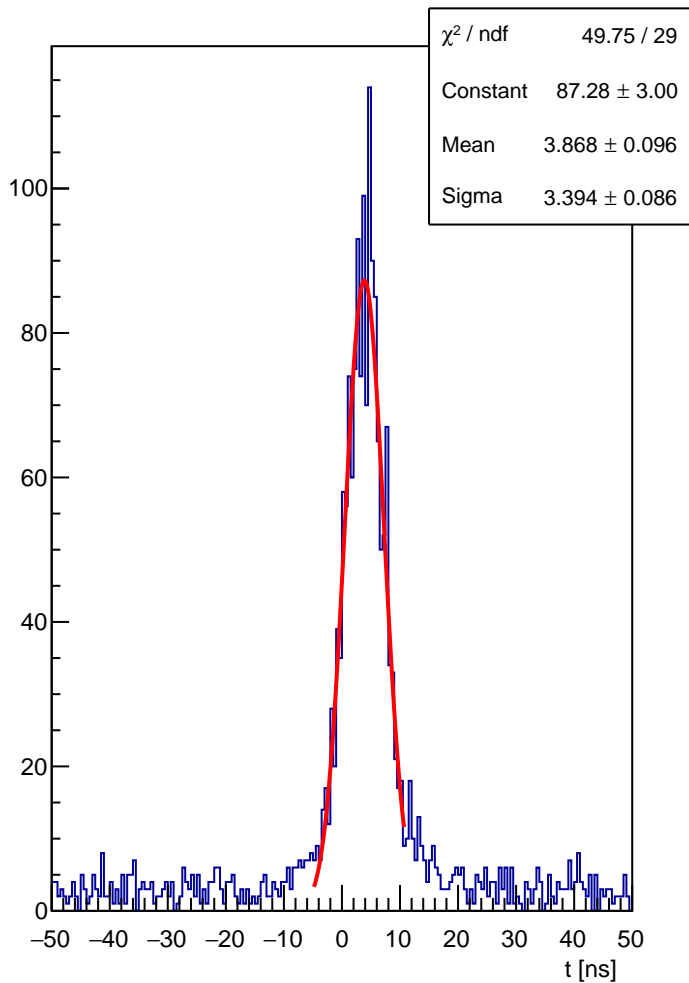
HCAL block 243 : t



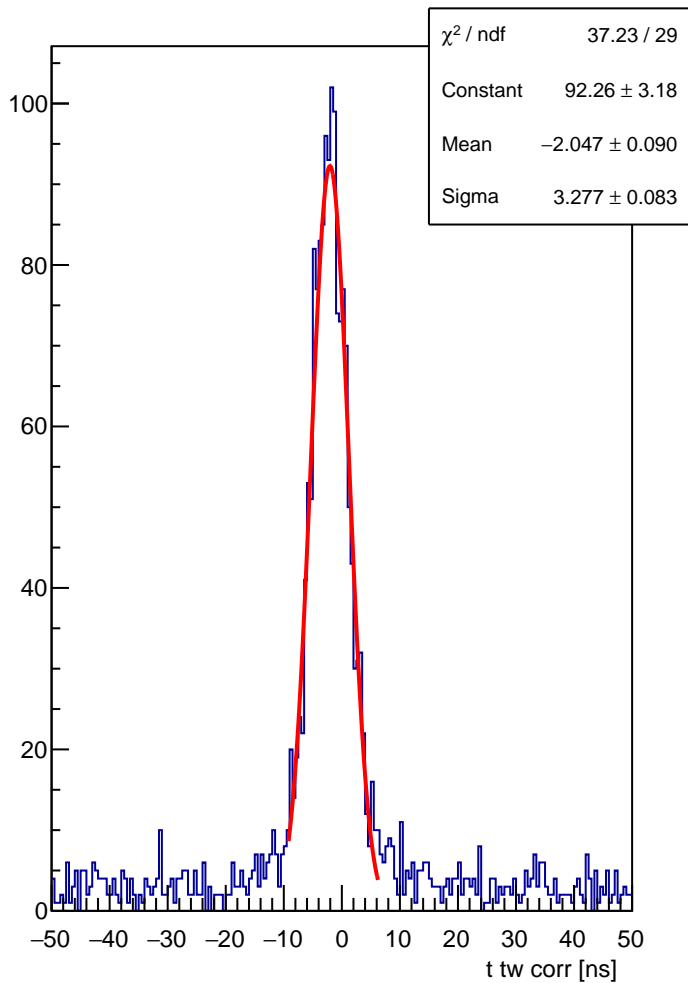
HCAL block 243 : t tw corr



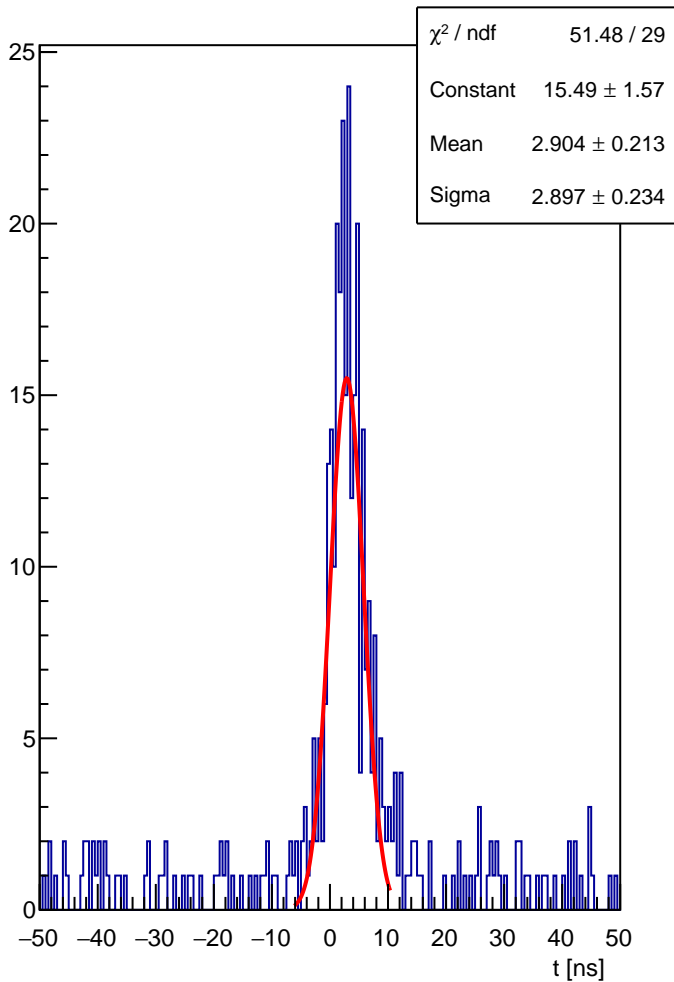
HCAL block 244 : t



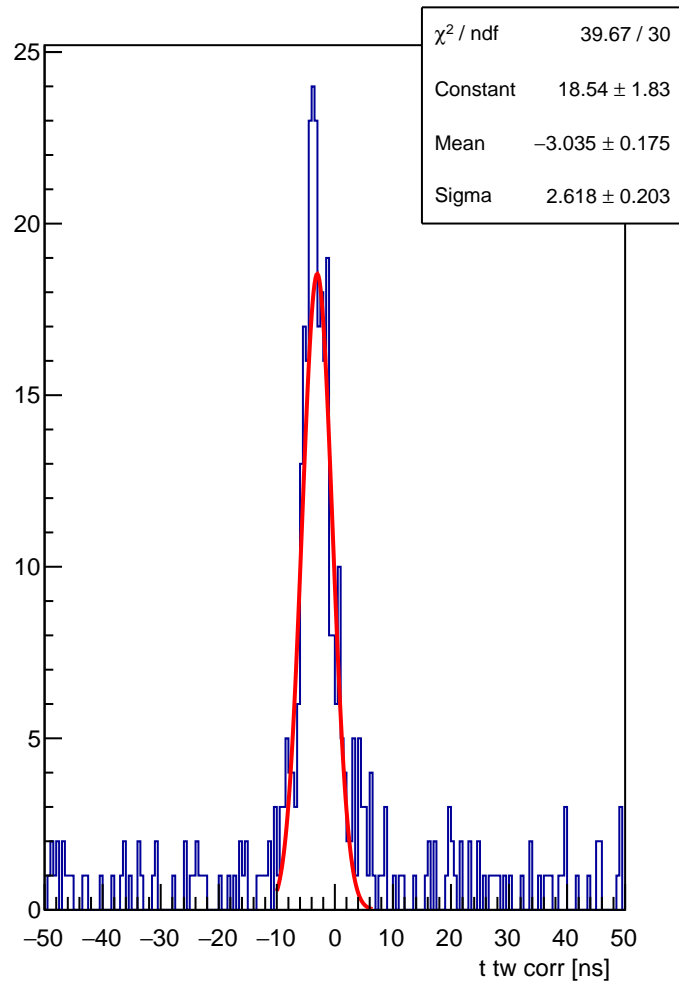
HCAL block 244 : t tw corr



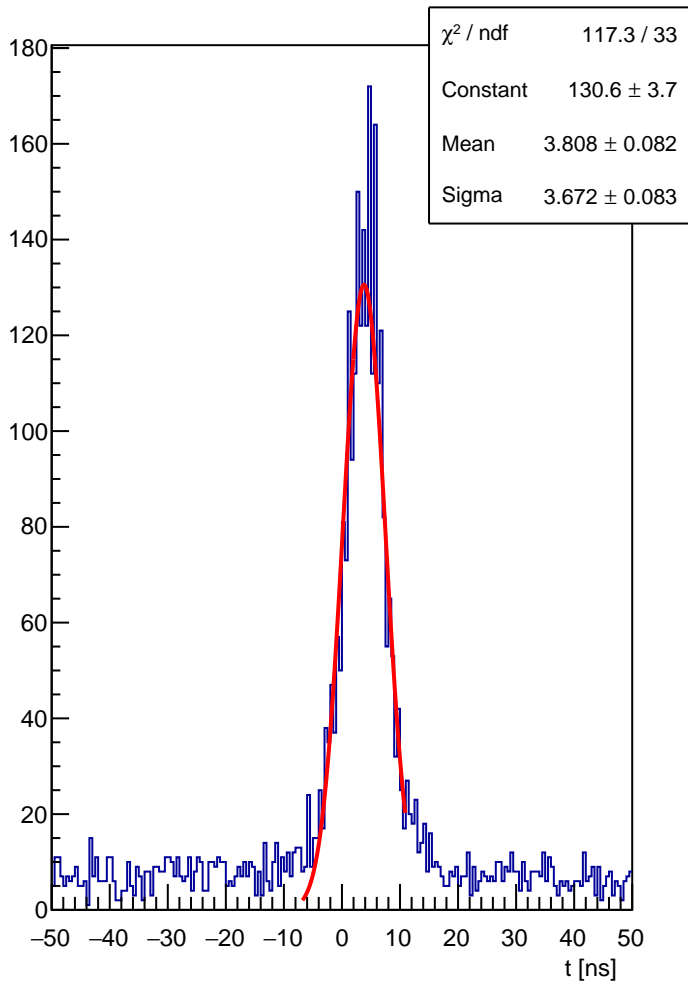
HCAL block 245 : t



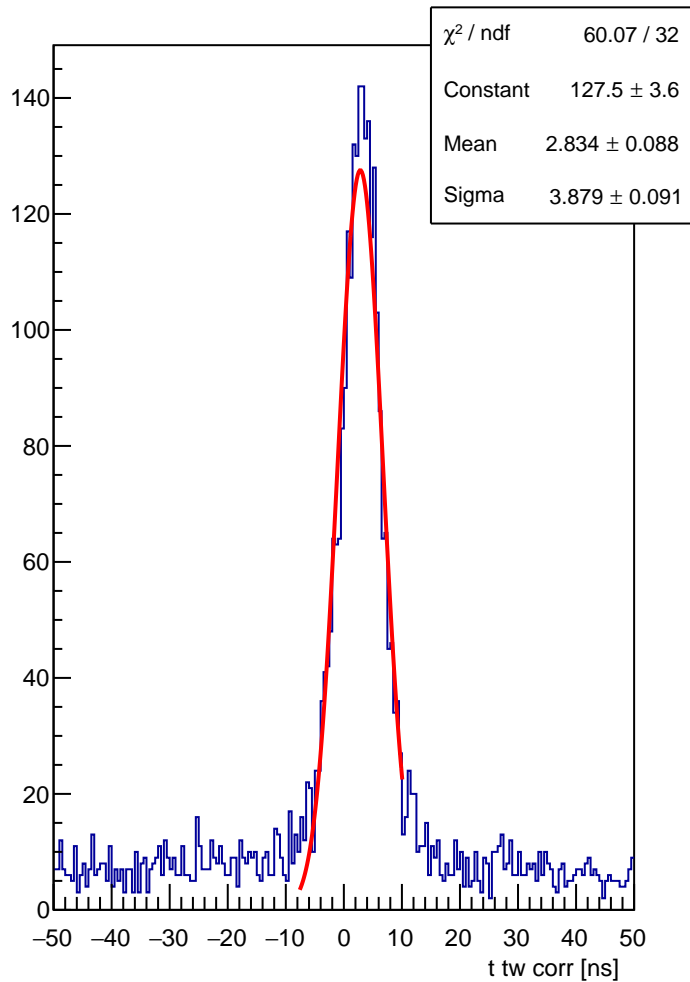
HCAL block 245 : t tw corr



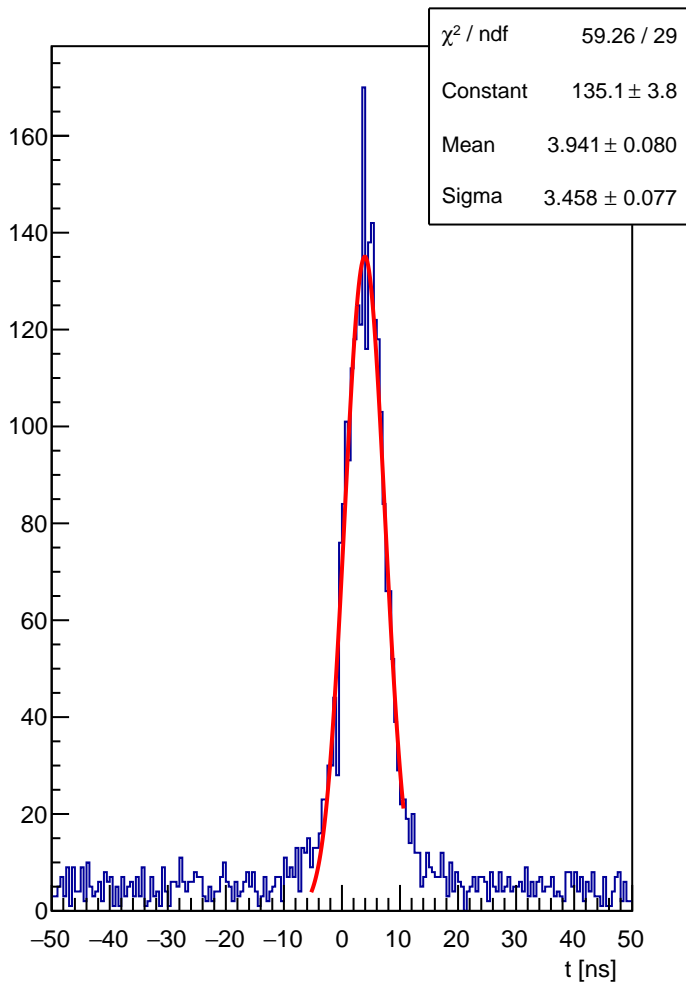
HCAL block 246 : t



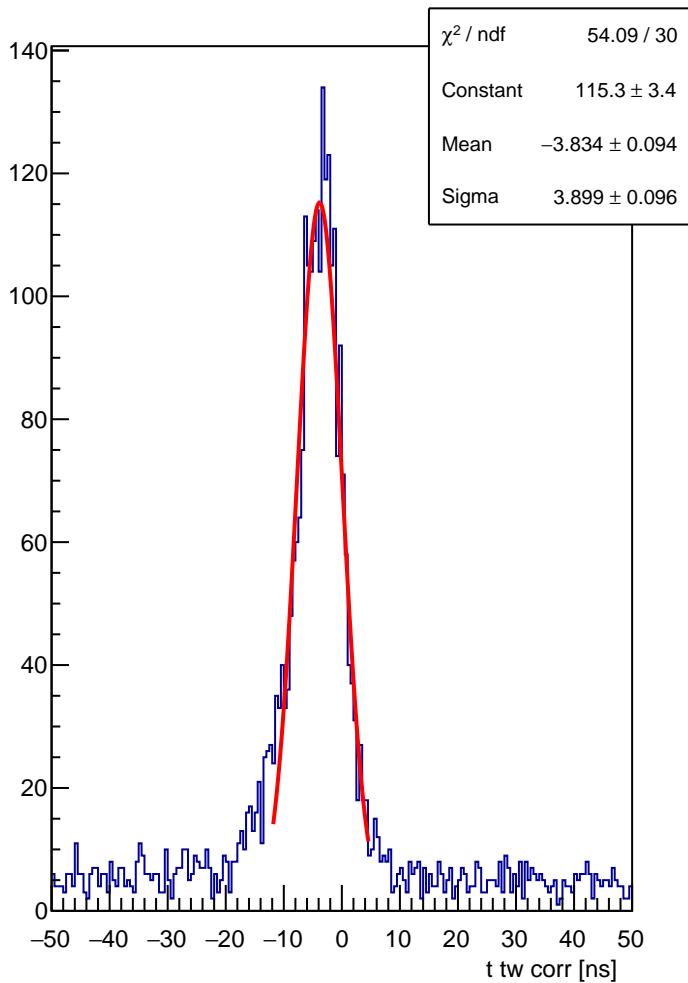
HCAL block 246 : t tw corr



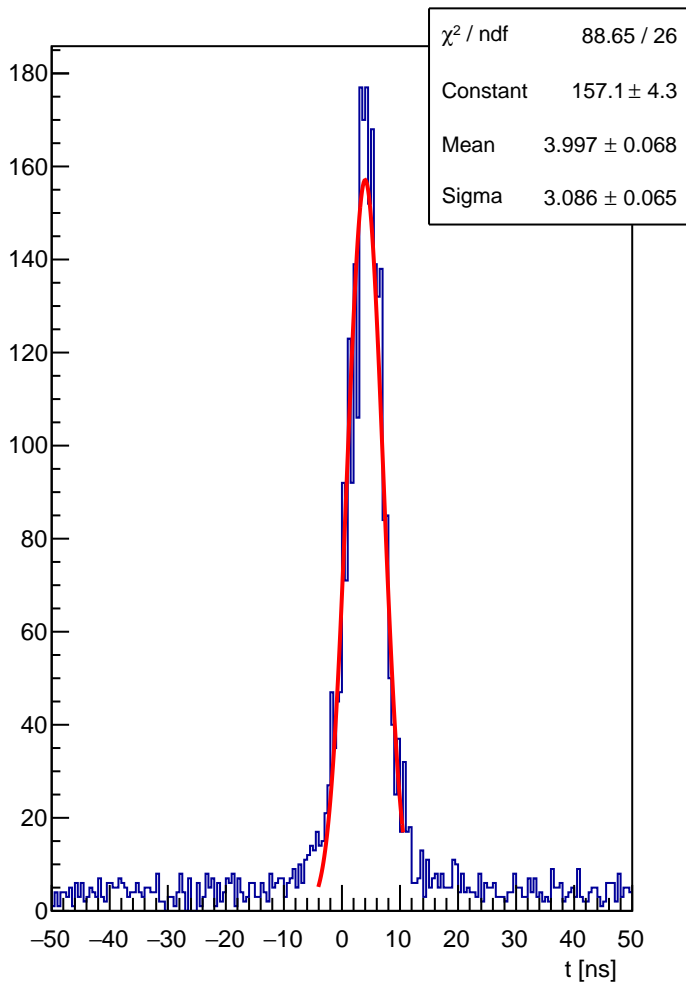
HCAL block 247 : t



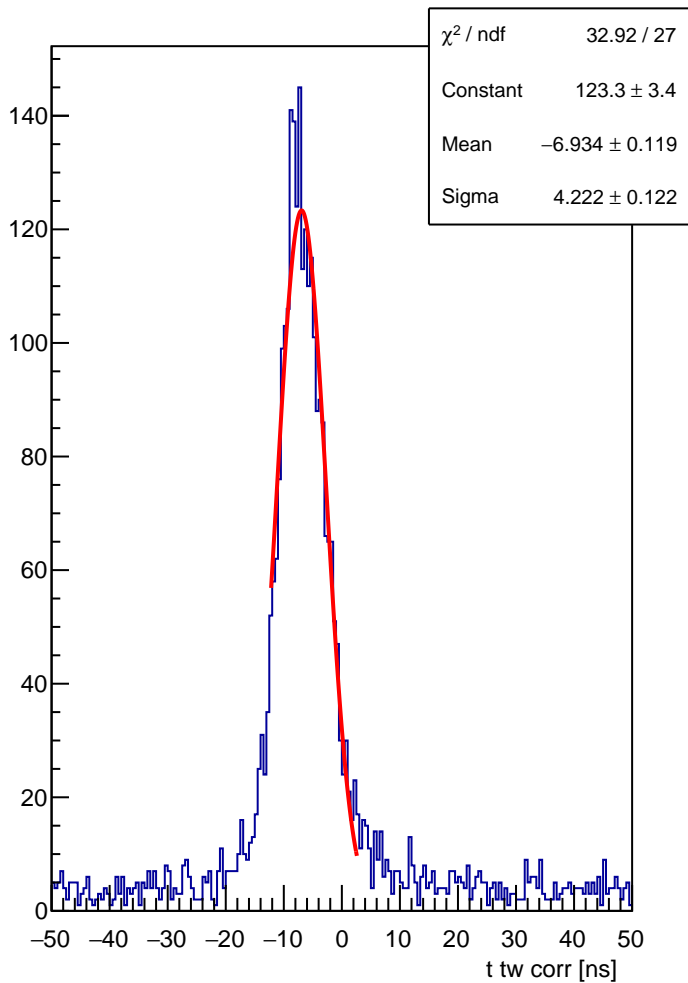
HCAL block 247 : t tw corr



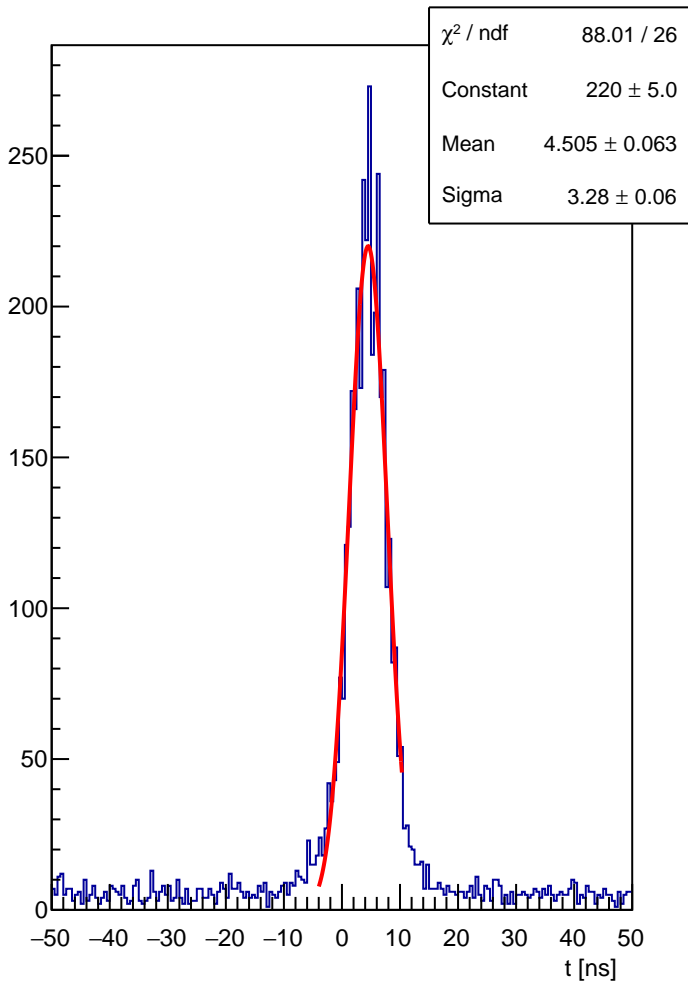
HCAL block 248 : t



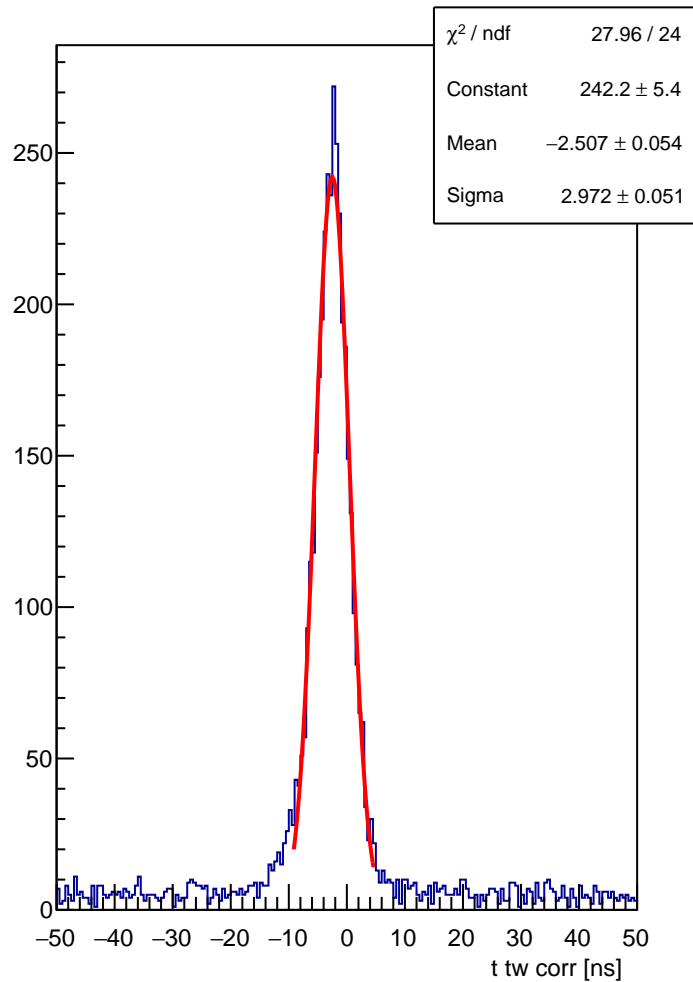
HCAL block 248 : t tw corr



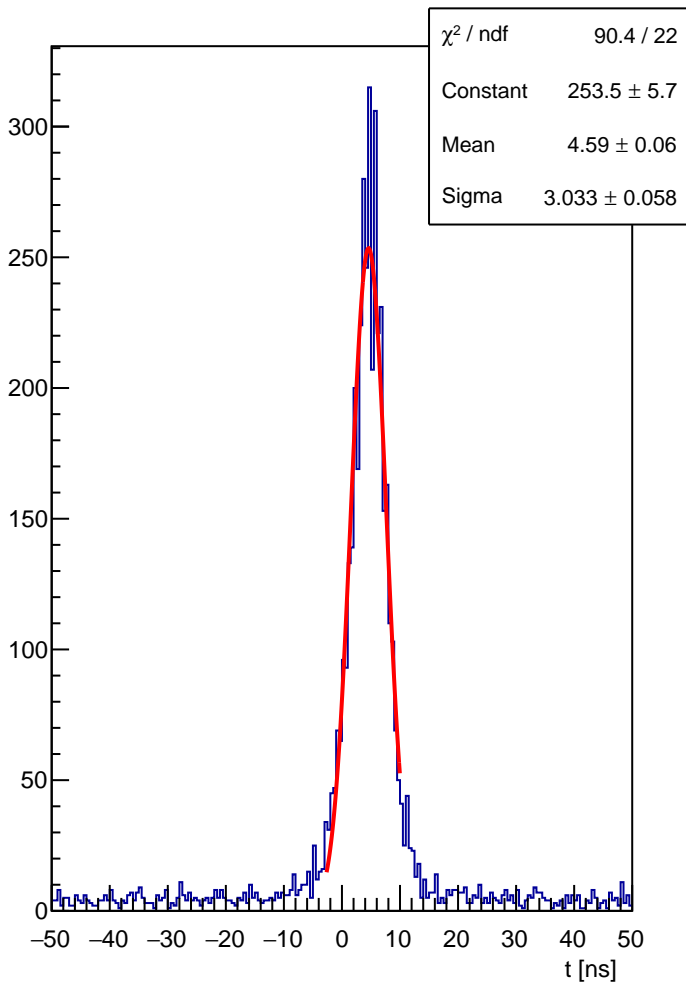
HCAL block 249 : t



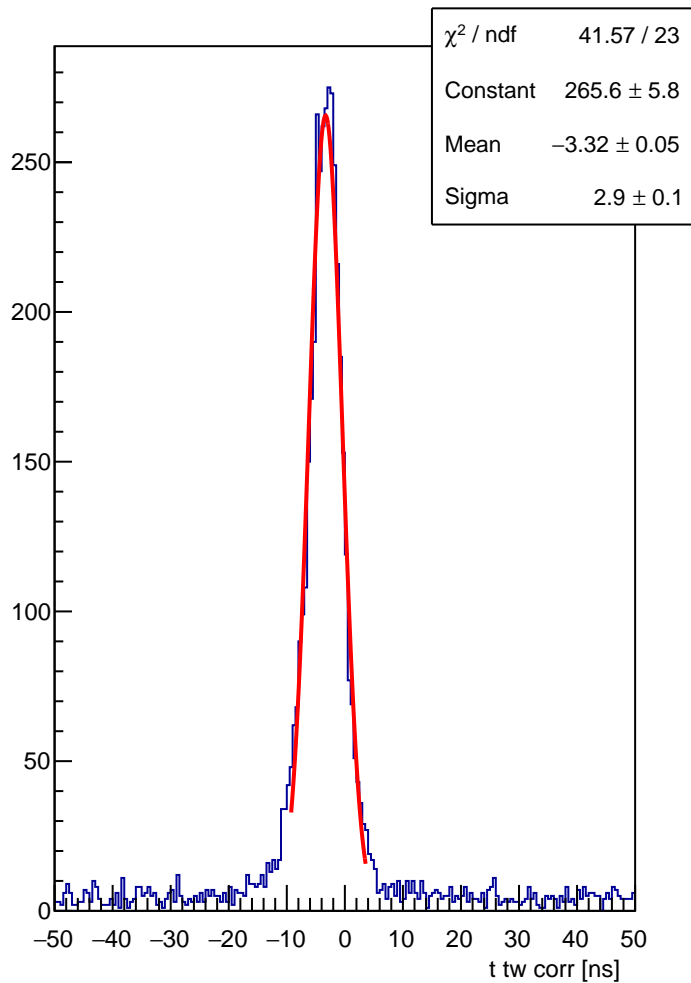
HCAL block 249 : t tw corr



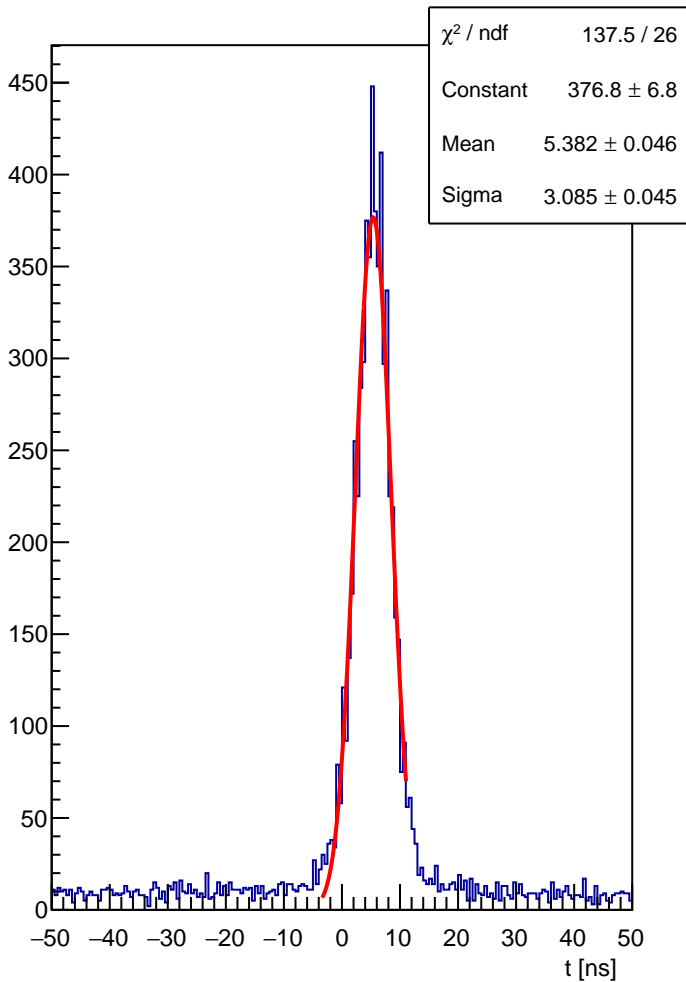
HCAL block 250 : t



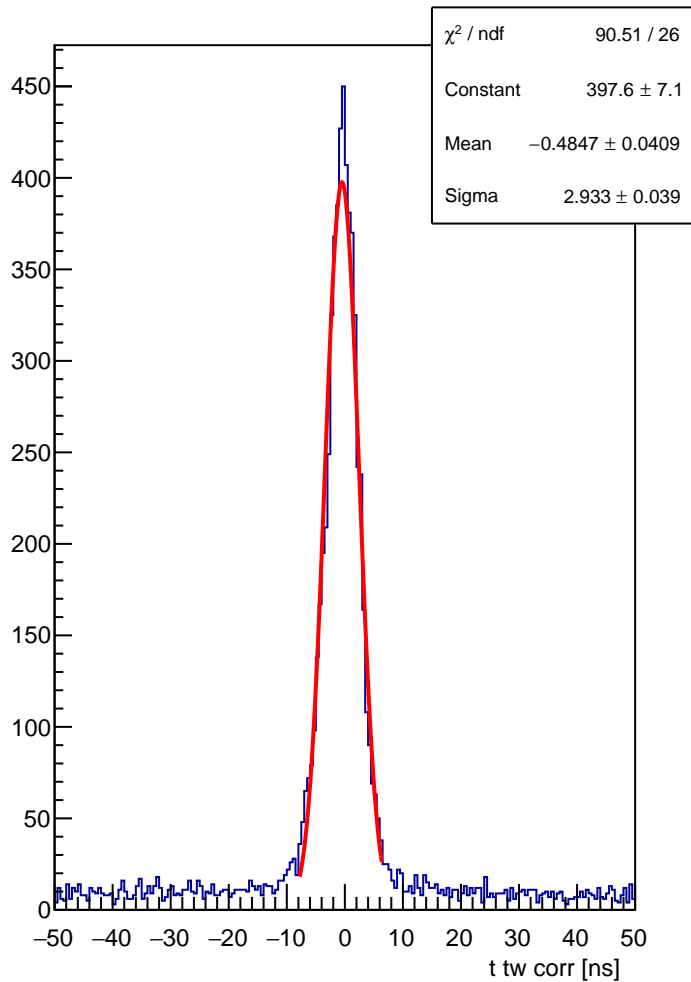
HCAL block 250 : t tw corr



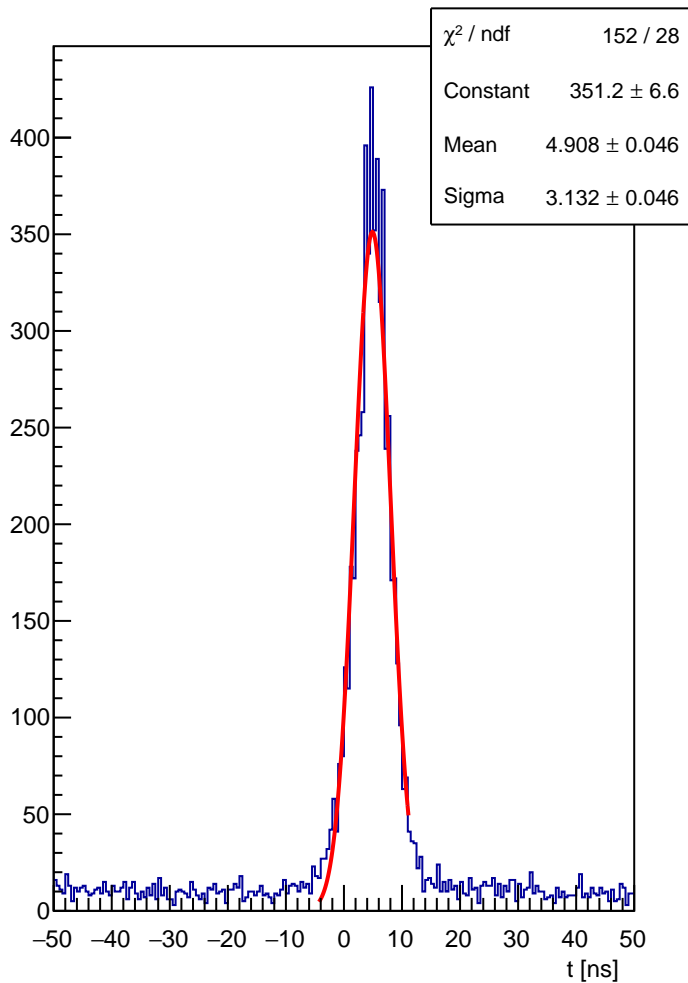
HCAL block 251 : t



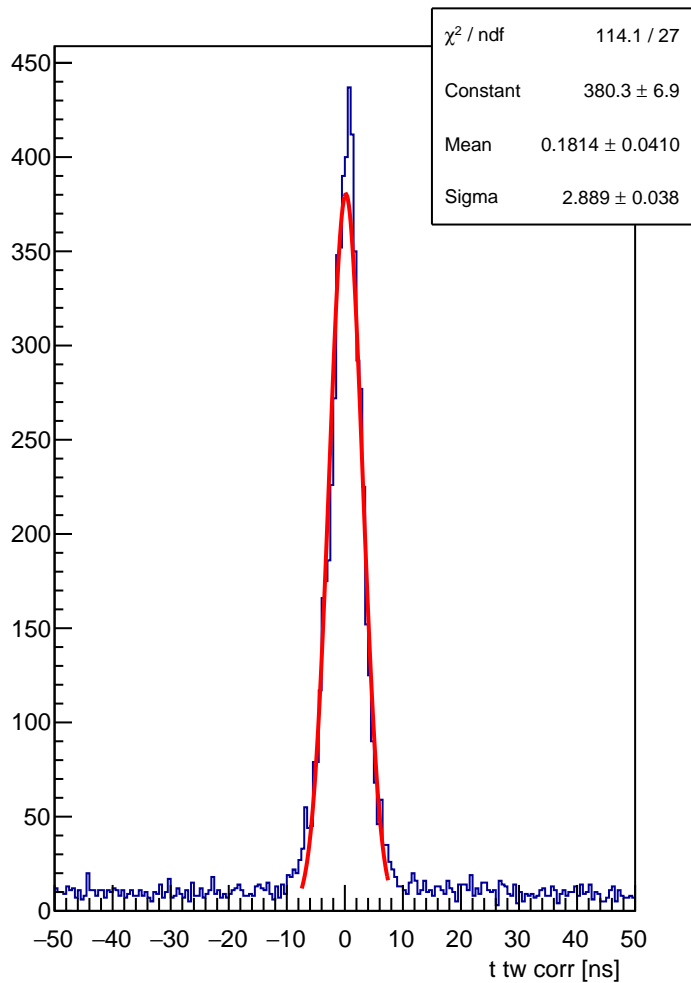
HCAL block 251 : t tw corr



HCAL block 252 : t

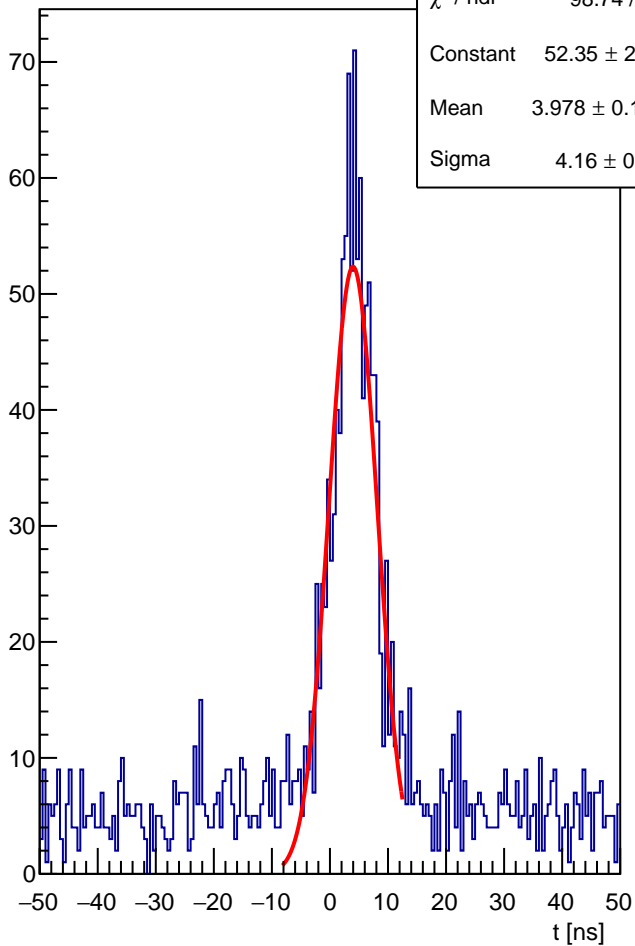


HCAL block 252 : t tw corr



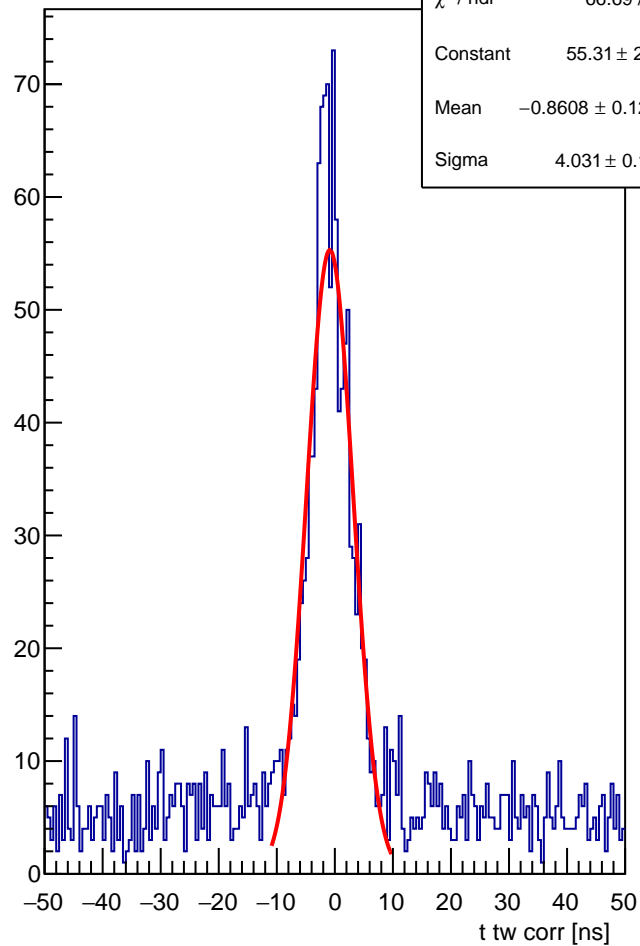
HCAL block 253 : t

χ^2 / ndf	98.74 / 39
Constant	52.35 ± 2.33
Mean	3.978 ± 0.136
Sigma	4.16 ± 0.15

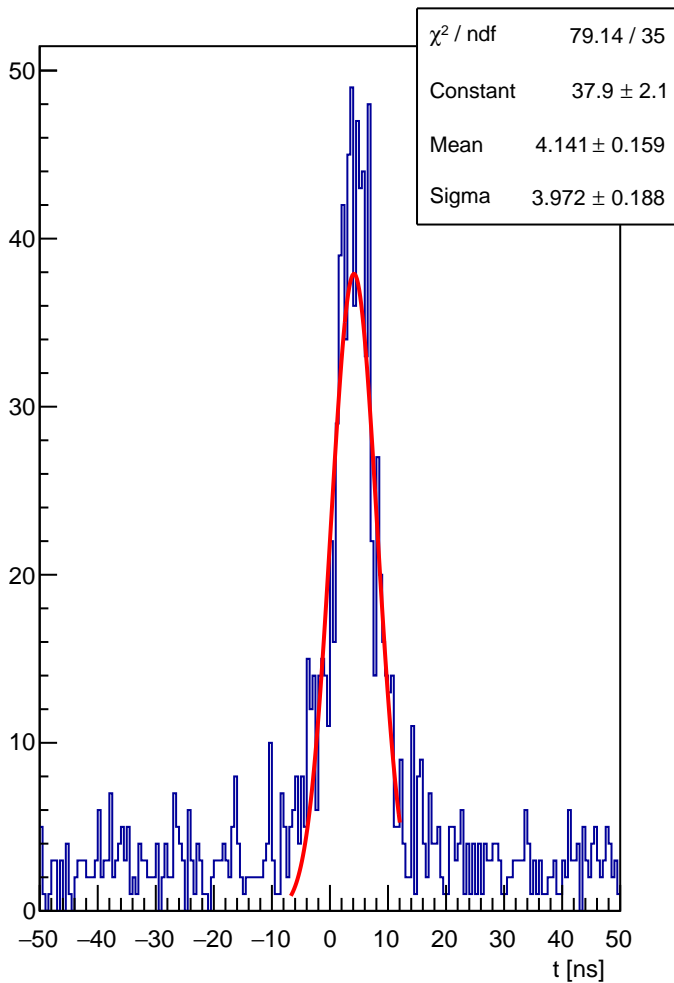


HCAL block 253 : t tw corr

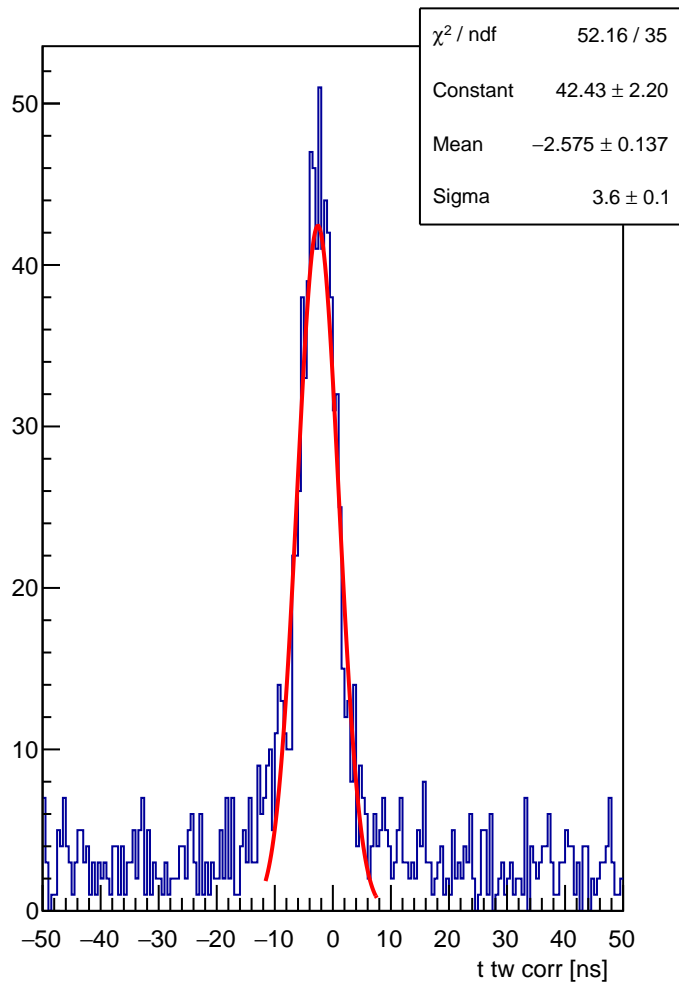
χ^2 / ndf	66.69 / 39
Constant	55.31 ± 2.32
Mean	-0.8608 ± 0.1258
Sigma	4.031 ± 0.127



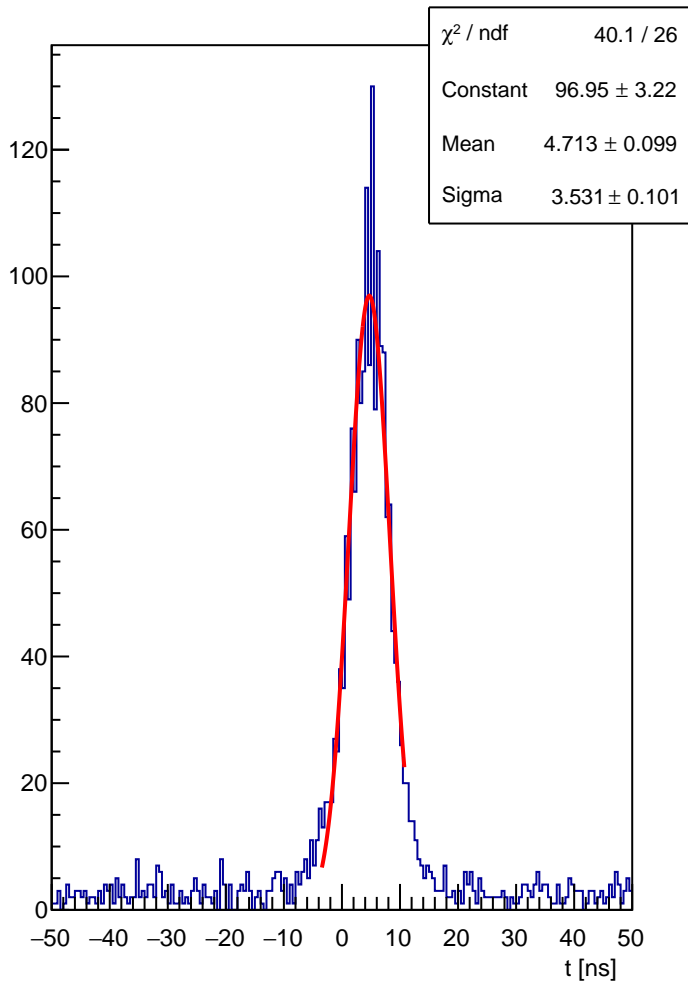
HCAL block 254 : t



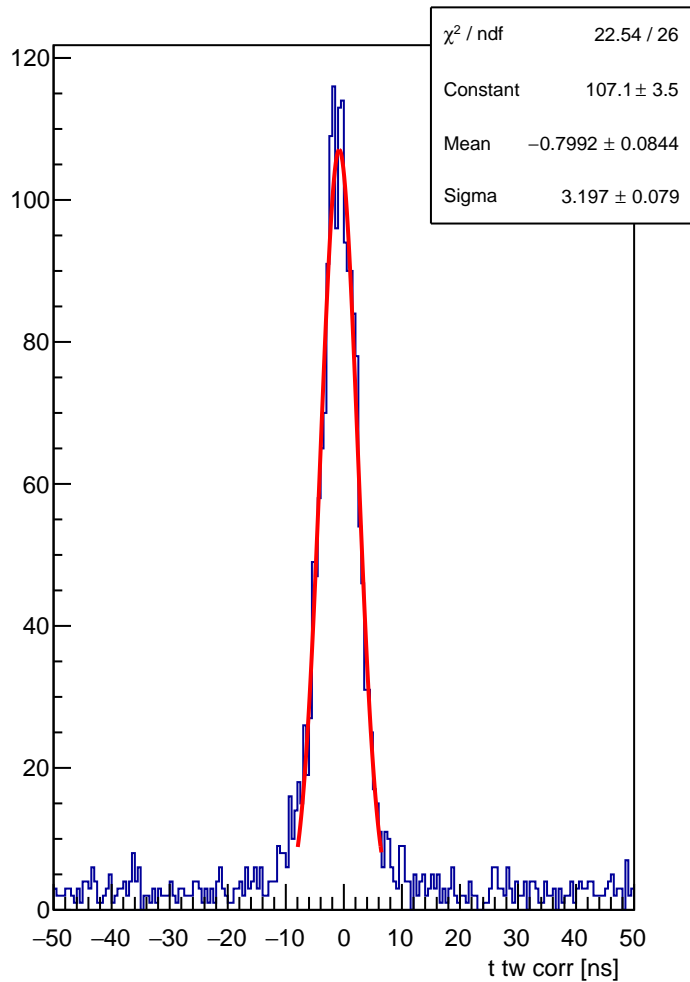
HCAL block 254 : t tw corr



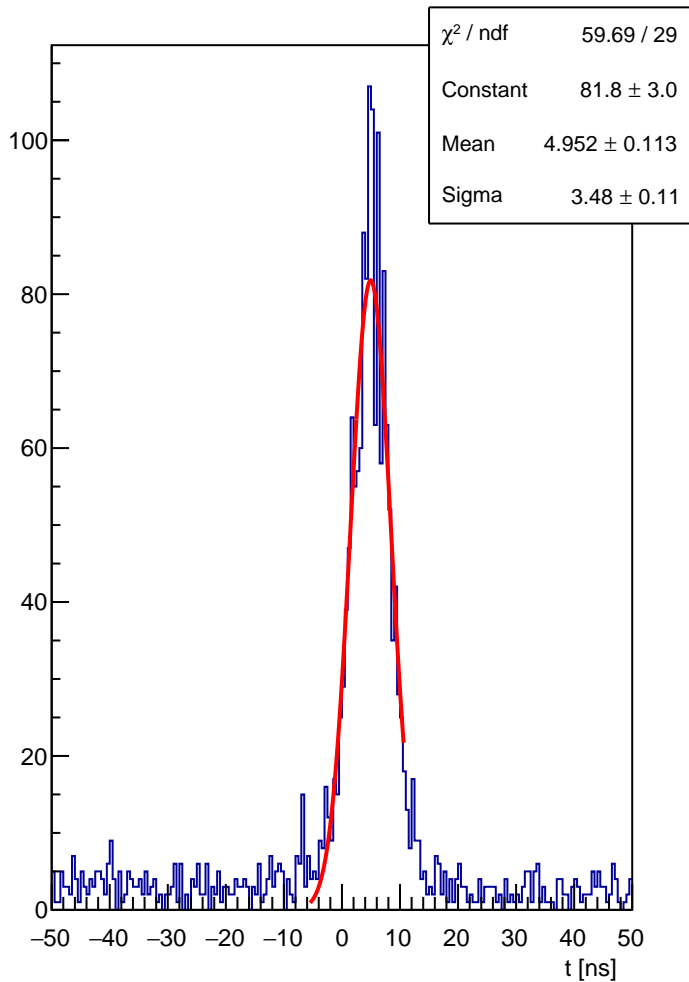
HCAL block 255 : t



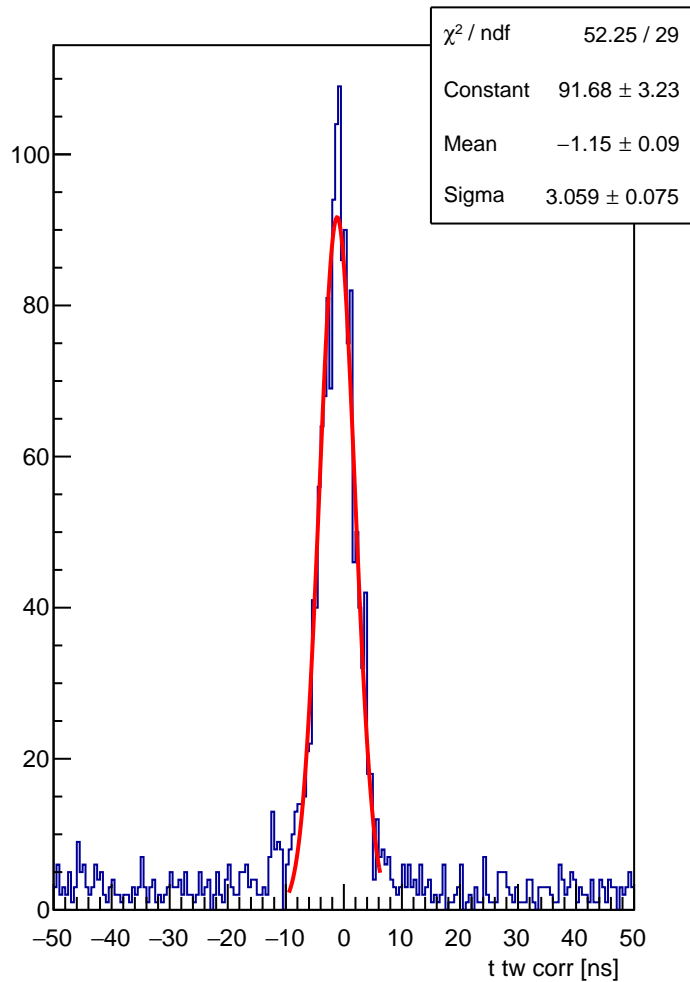
HCAL block 255 : t tw corr



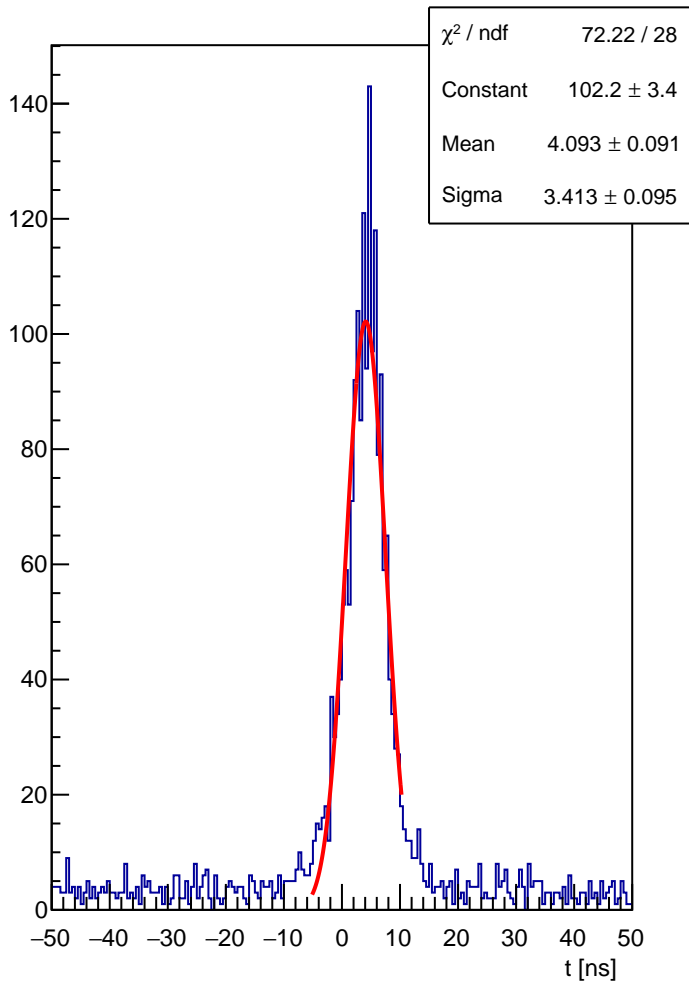
HCAL block 256 : t



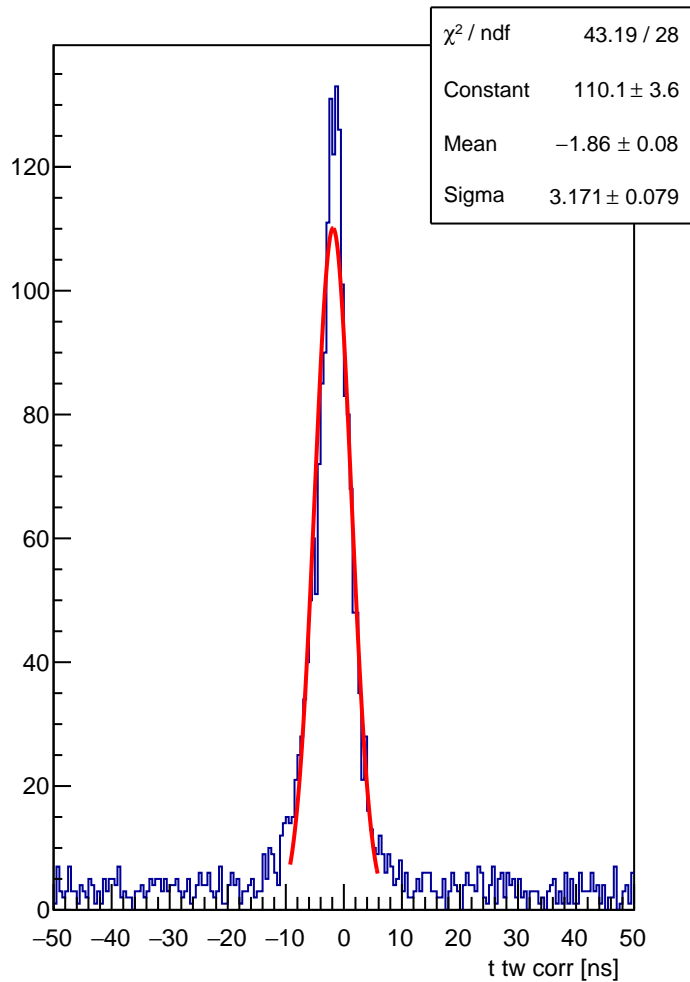
HCAL block 256 : t tw corr



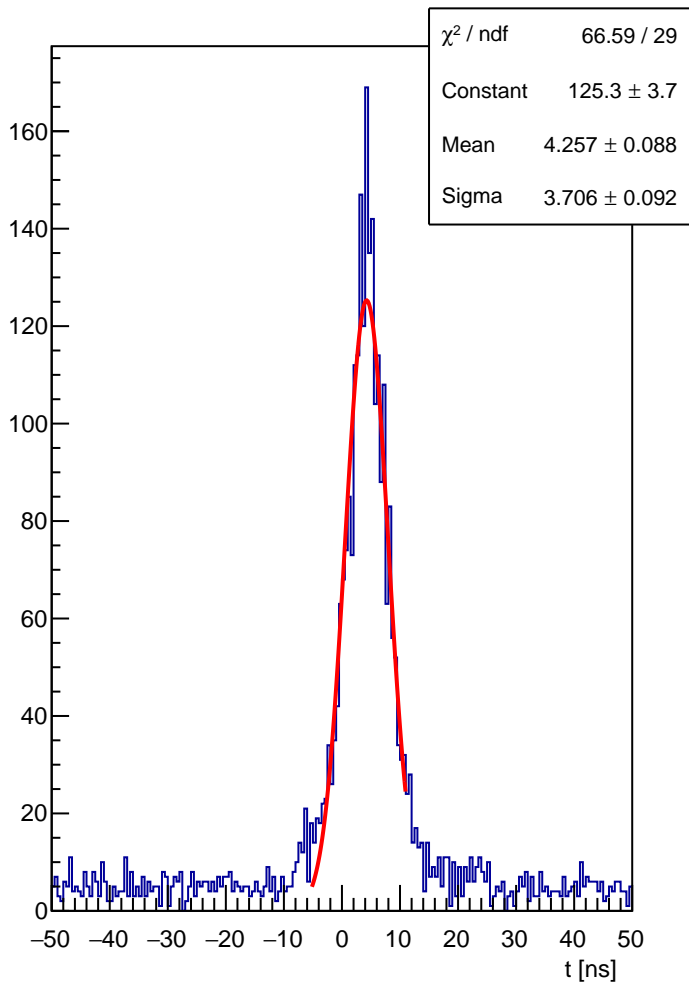
HCAL block 257 : t



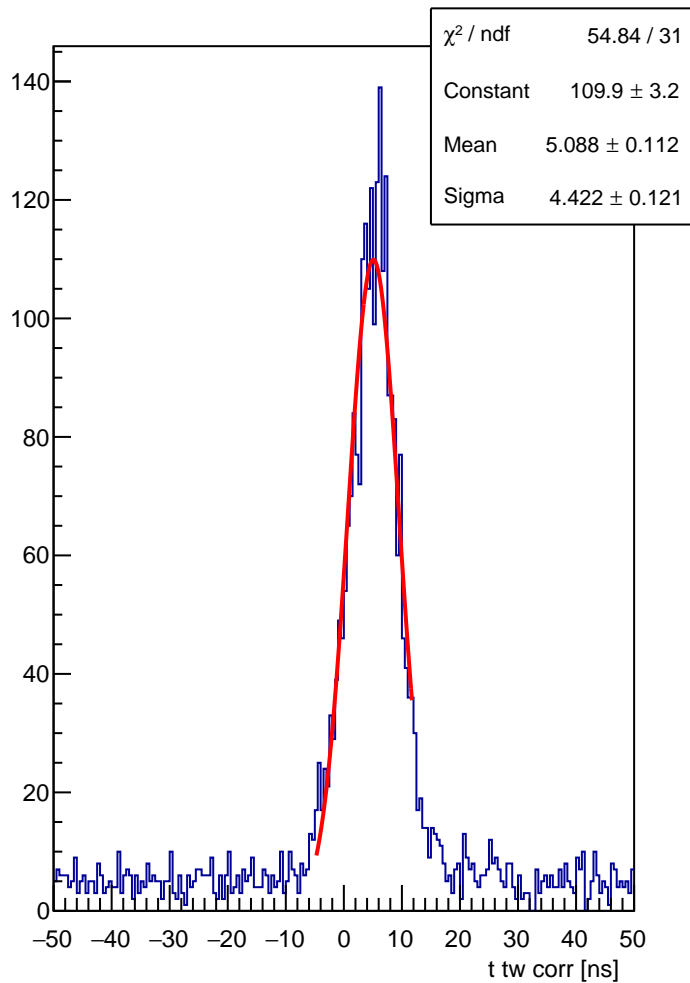
HCAL block 257 : t tw corr



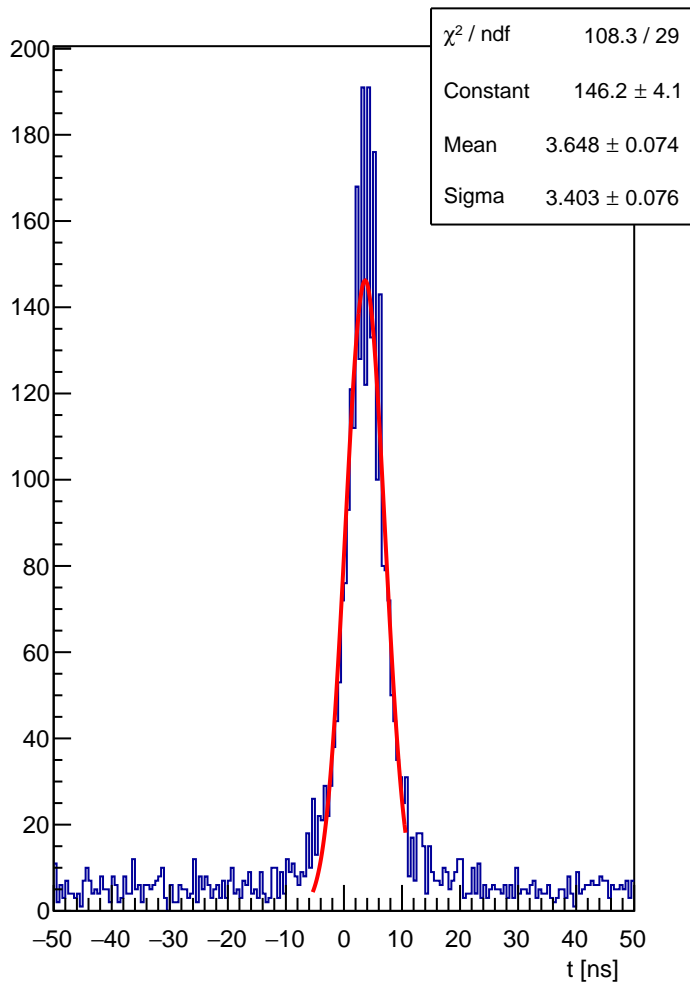
HCAL block 258 : t



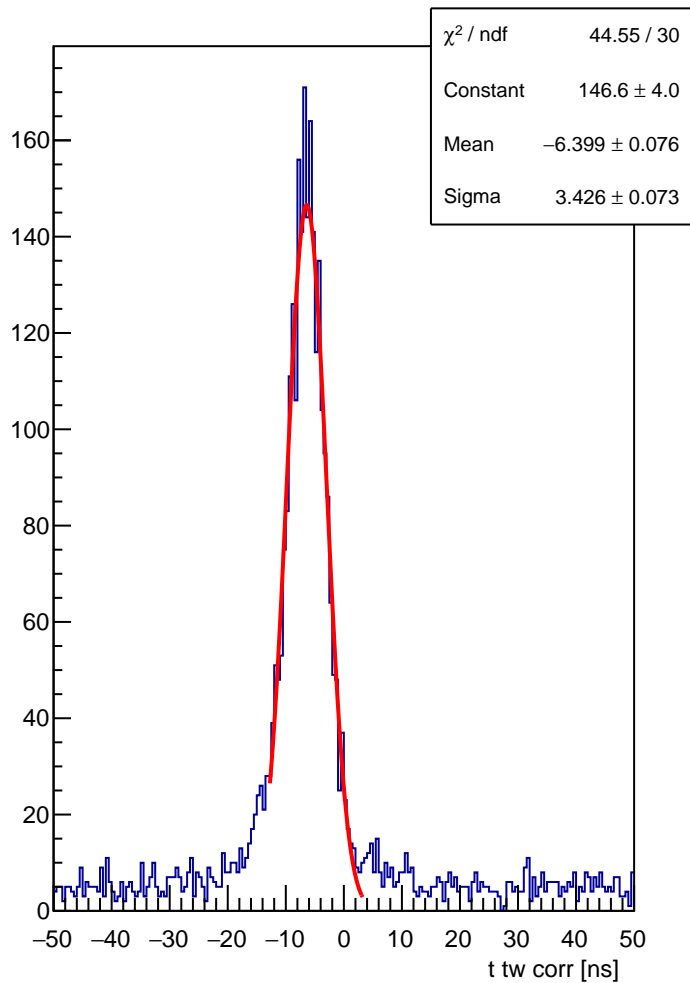
HCAL block 258 : t tw corr



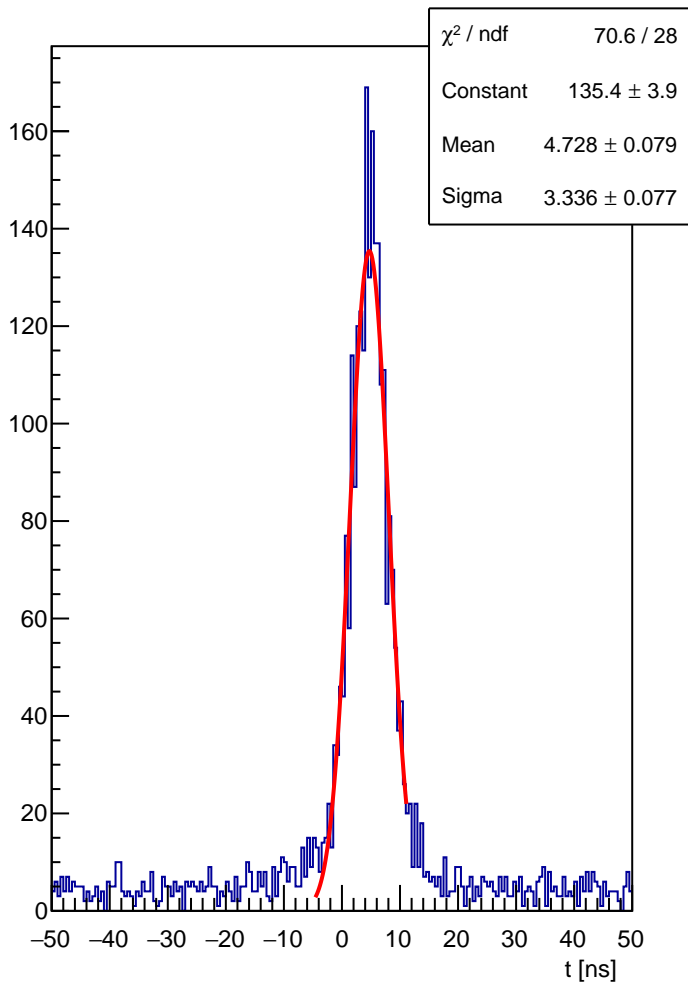
HCAL block 259 : t



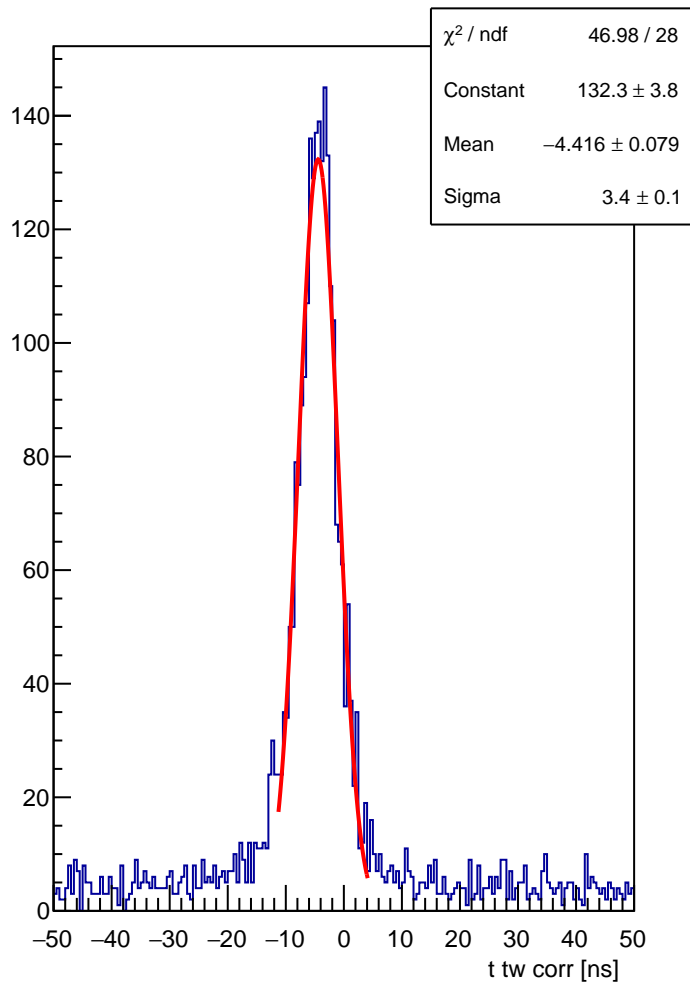
HCAL block 259 : t tw corr



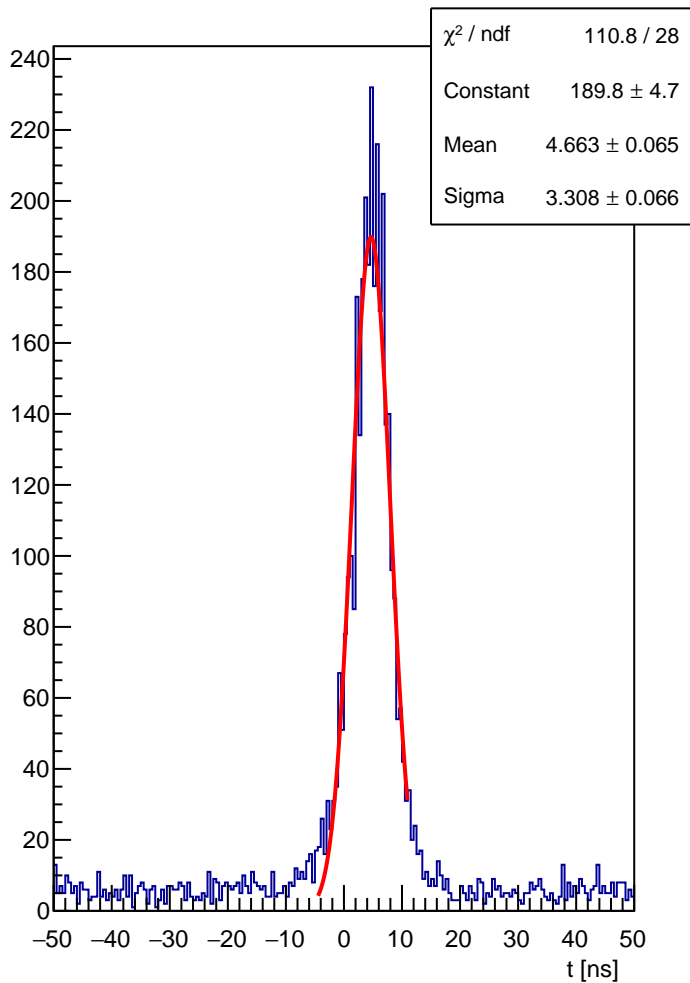
HCAL block 260 : t



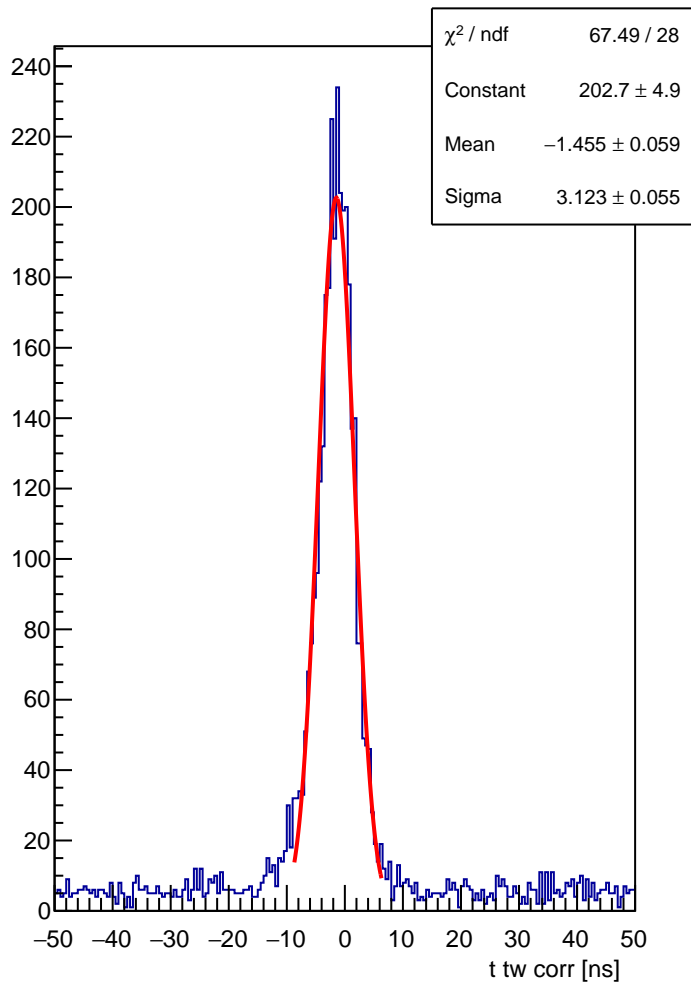
HCAL block 260 : t tw corr



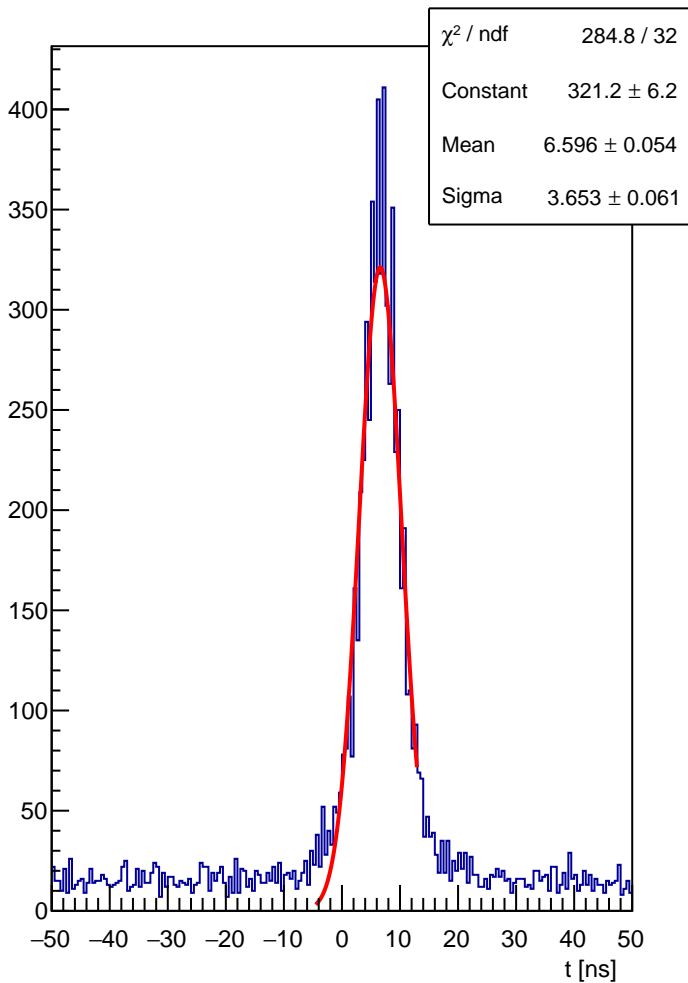
HCAL block 261 : t



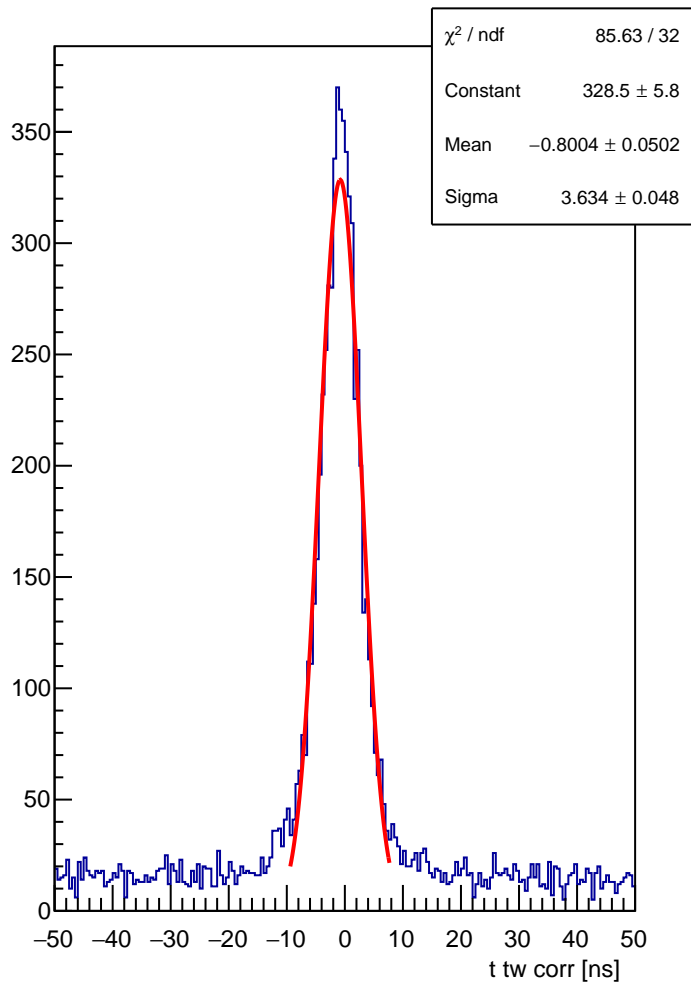
HCAL block 261 : t tw corr



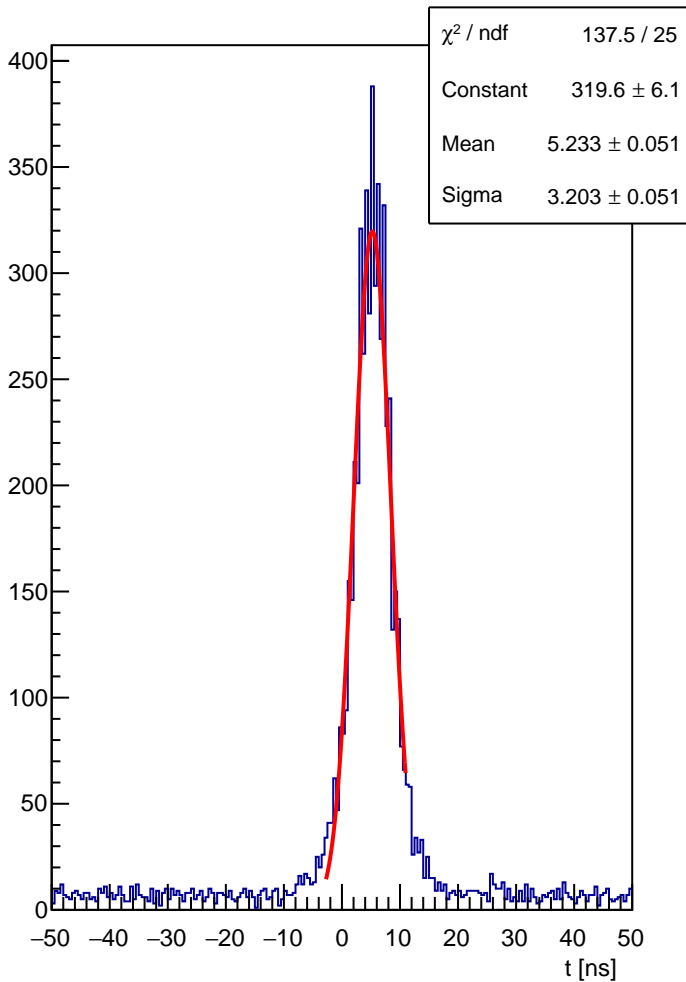
HCAL block 262 : t



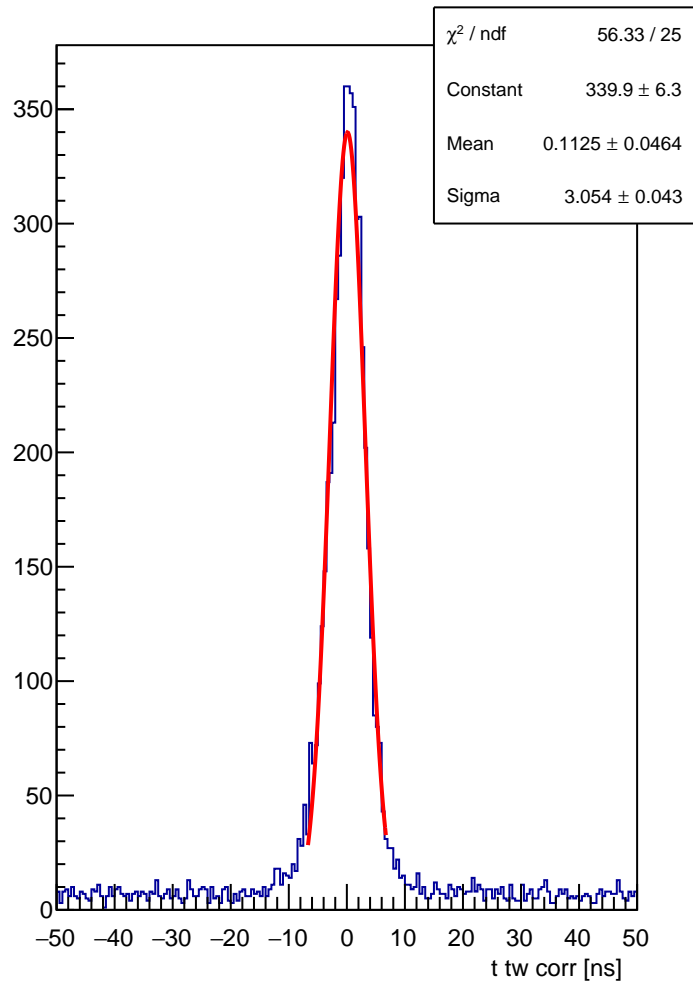
HCAL block 262 : t tw corr



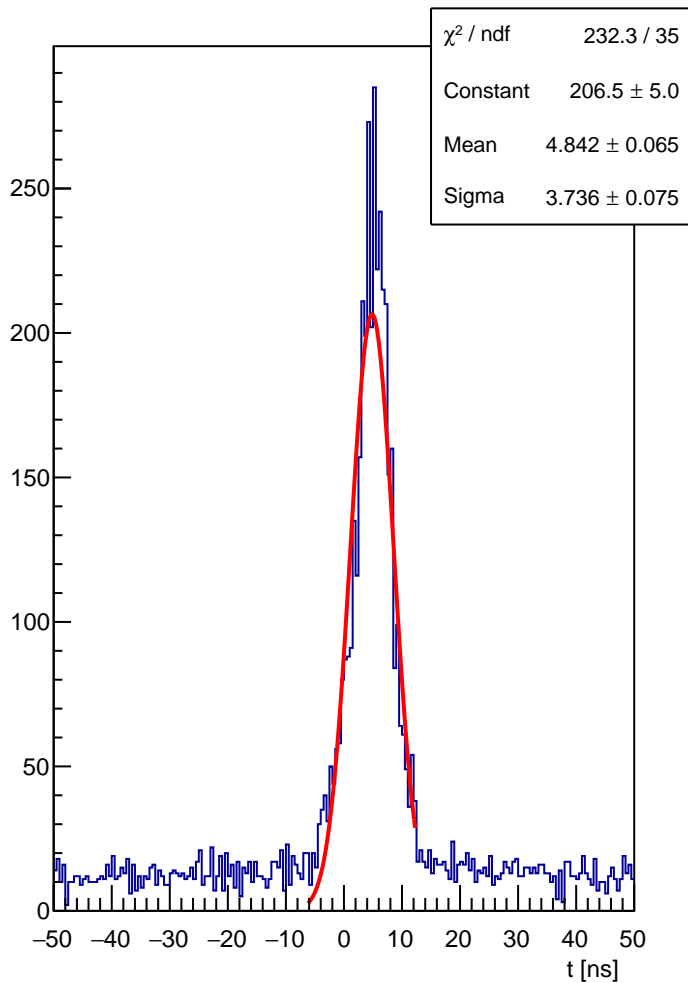
HCAL block 263 : t



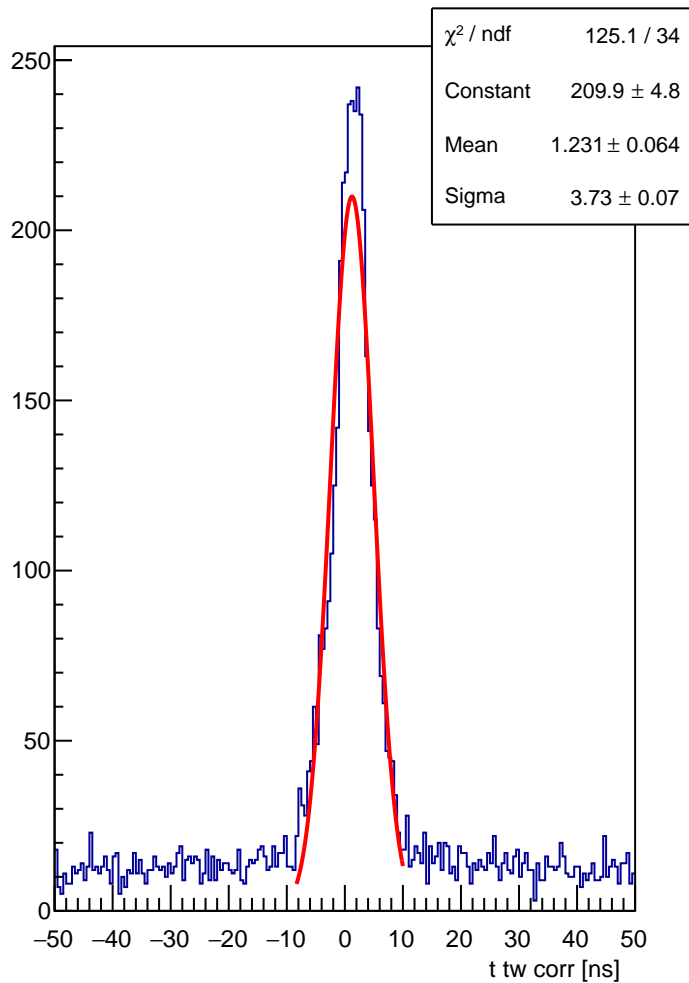
HCAL block 263 : t tw corr



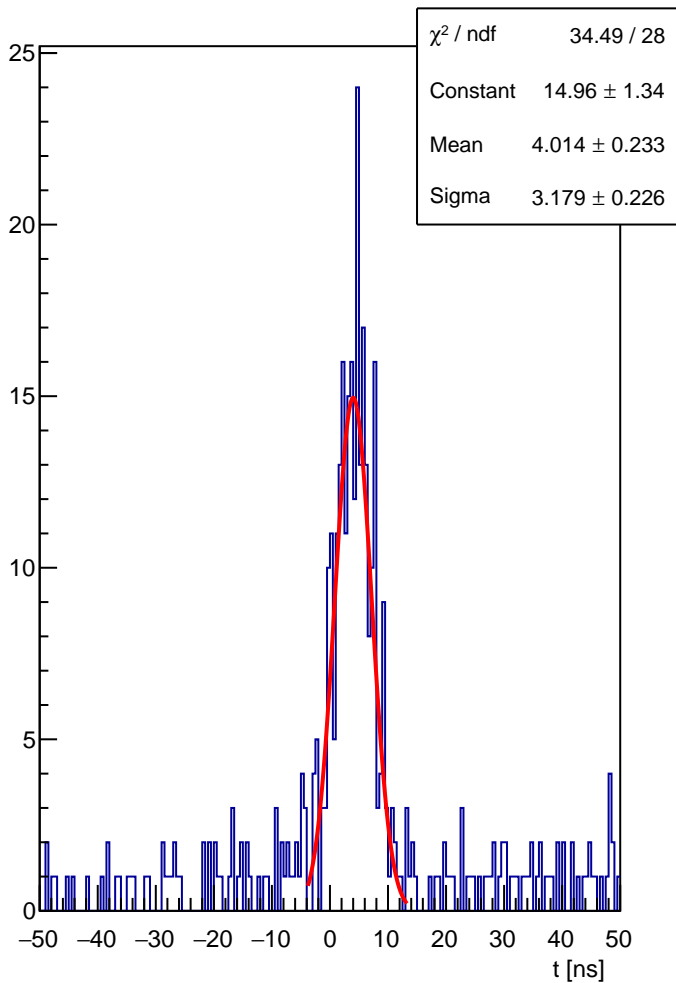
HCAL block 264 : t



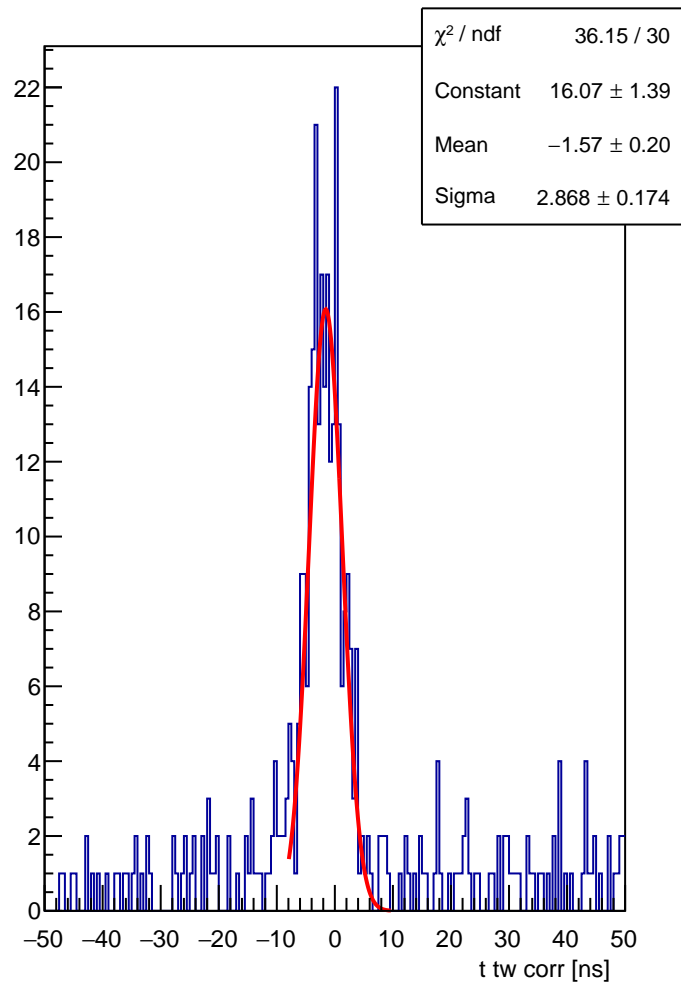
HCAL block 264 : t tw corr



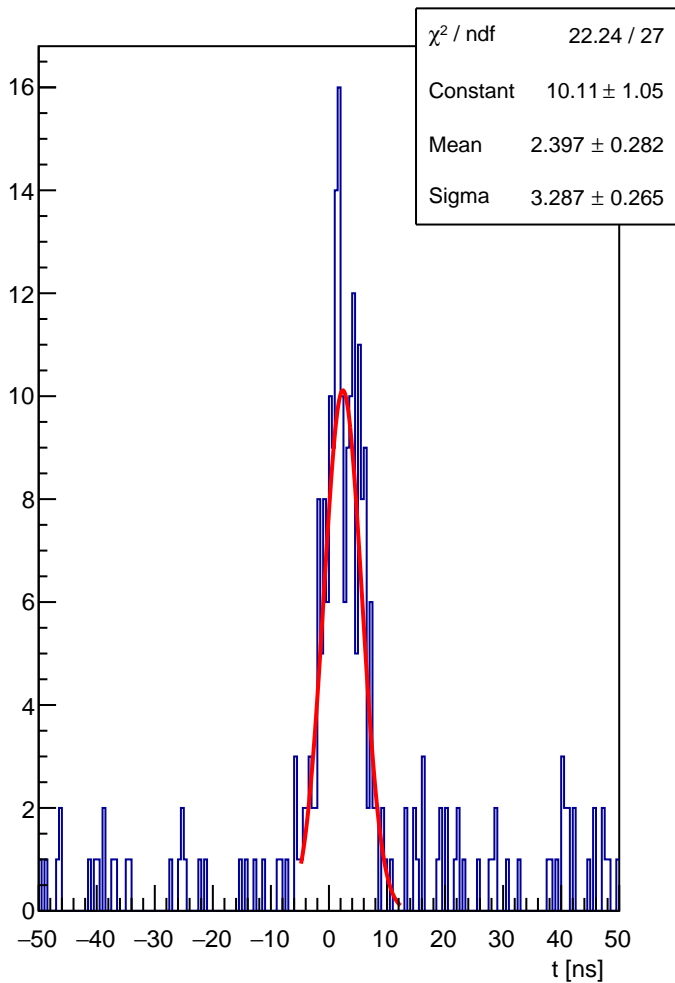
HCAL block 265 : t



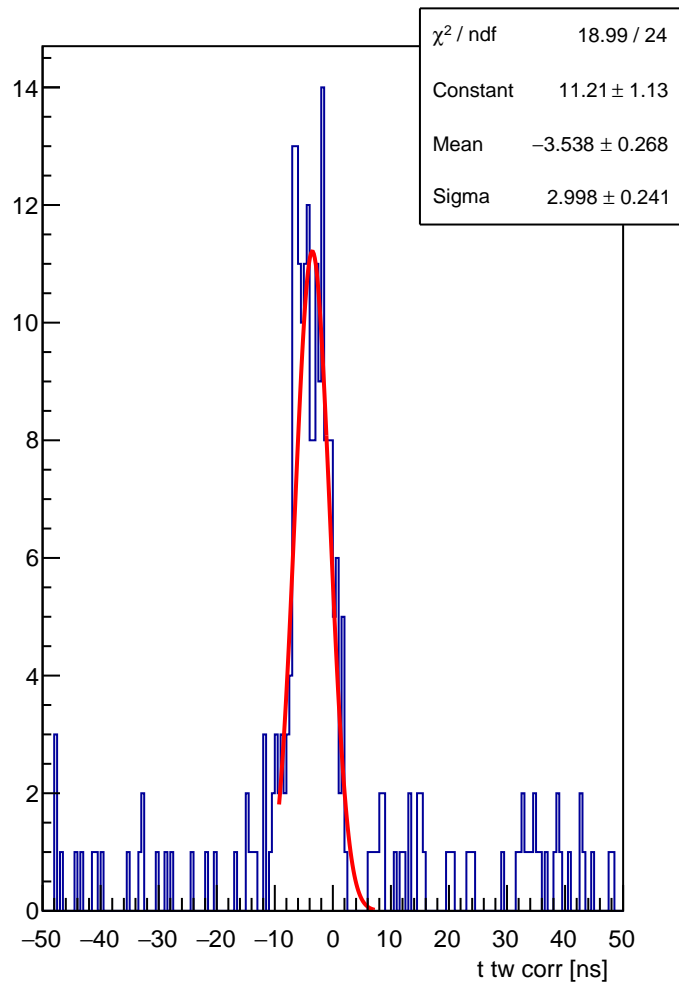
HCAL block 265 : t tw corr



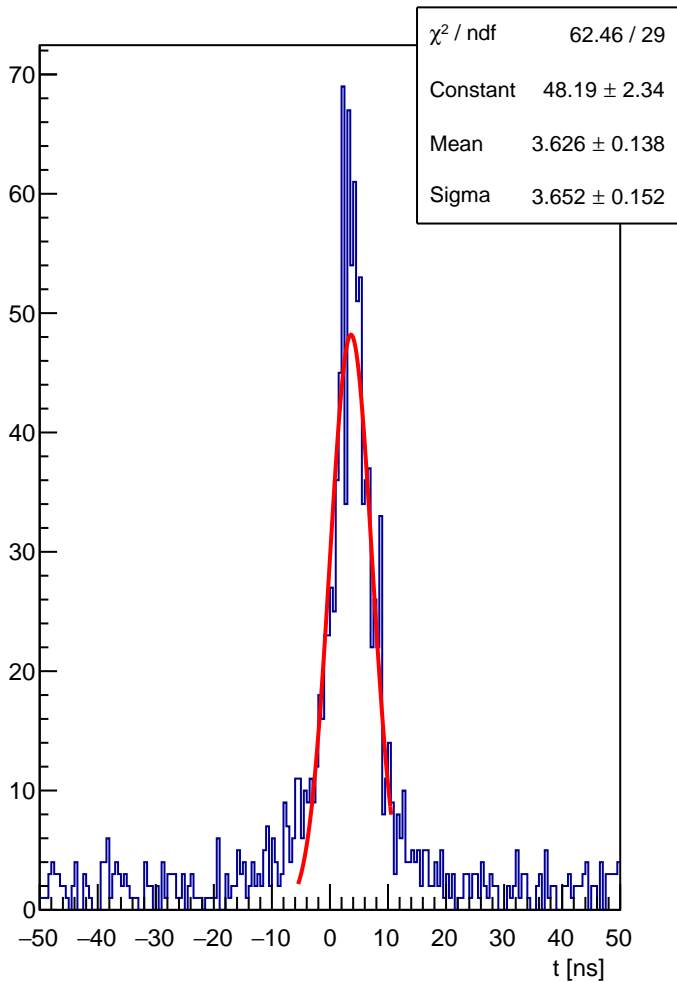
HCAL block 266 : t



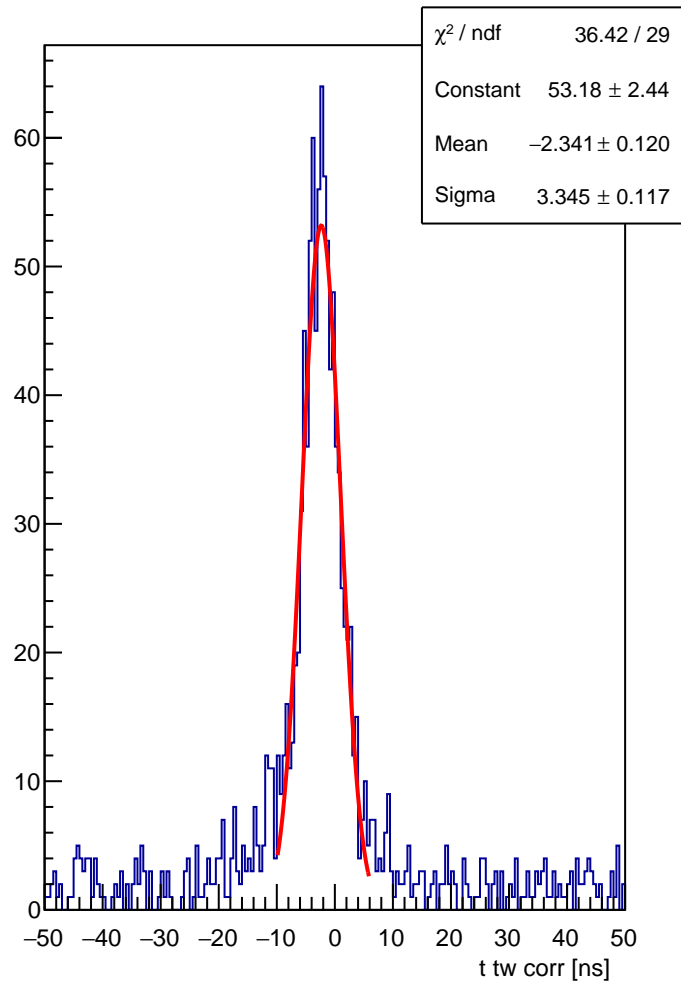
HCAL block 266 : t tw corr



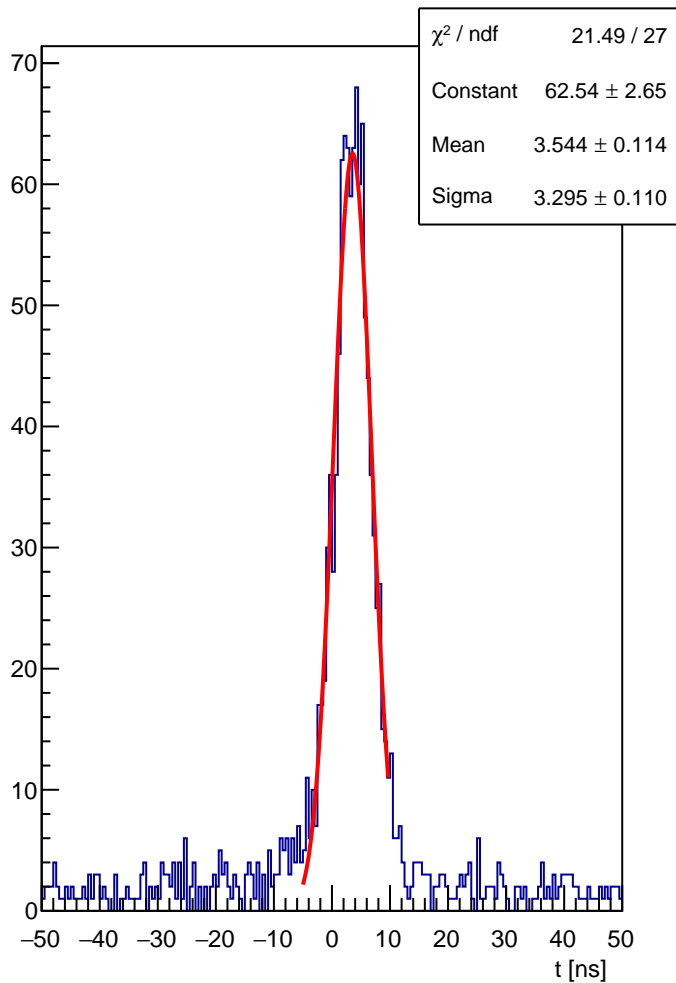
HCAL block 267 : t



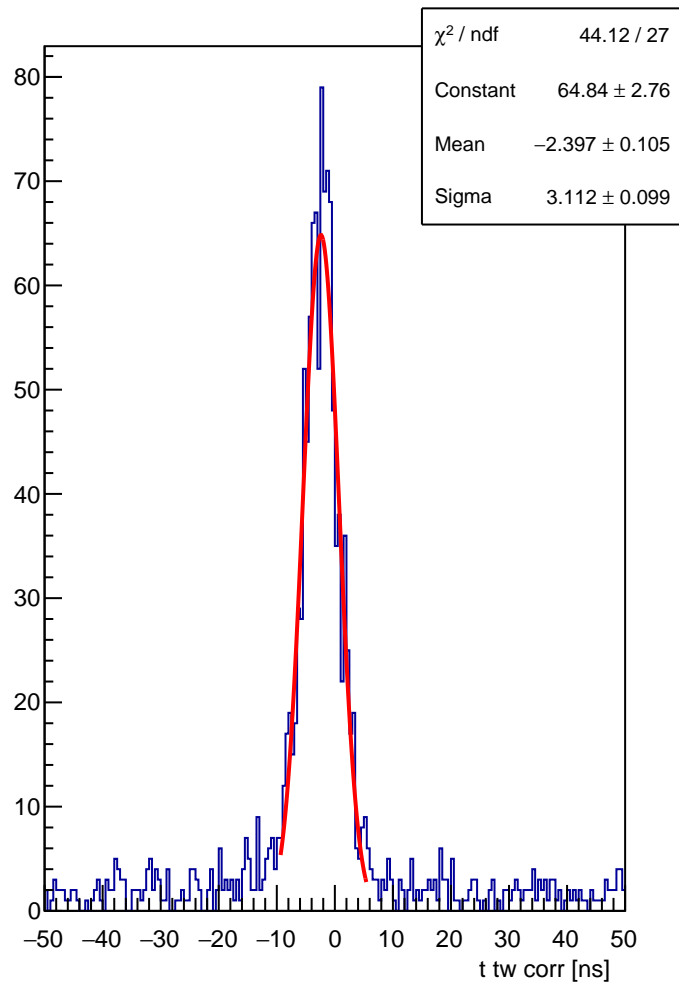
HCAL block 267 : t tw corr



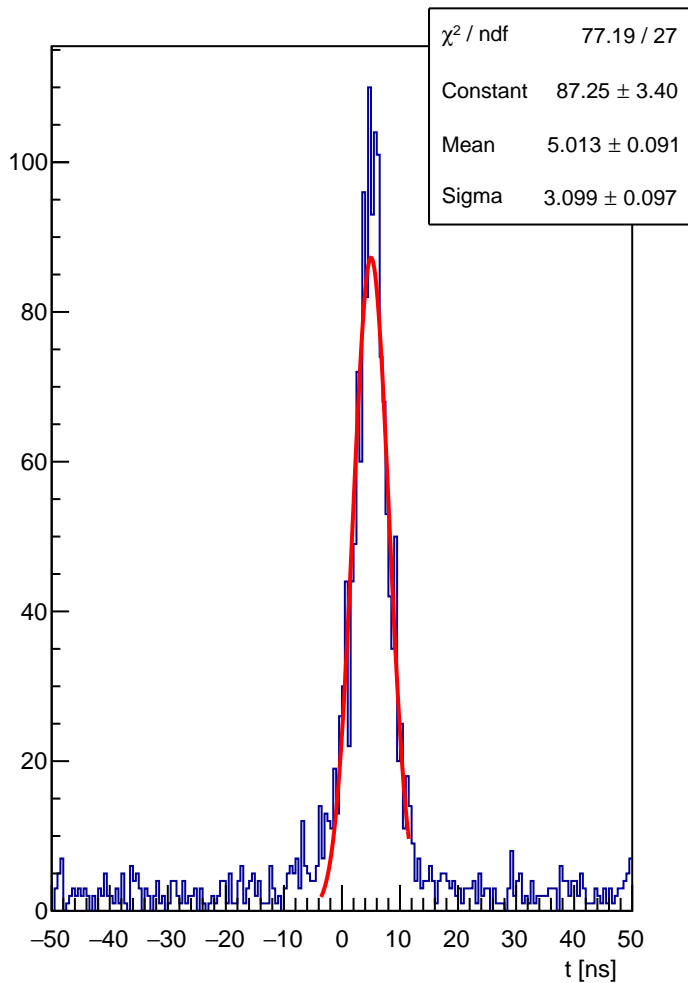
HCAL block 268 : t



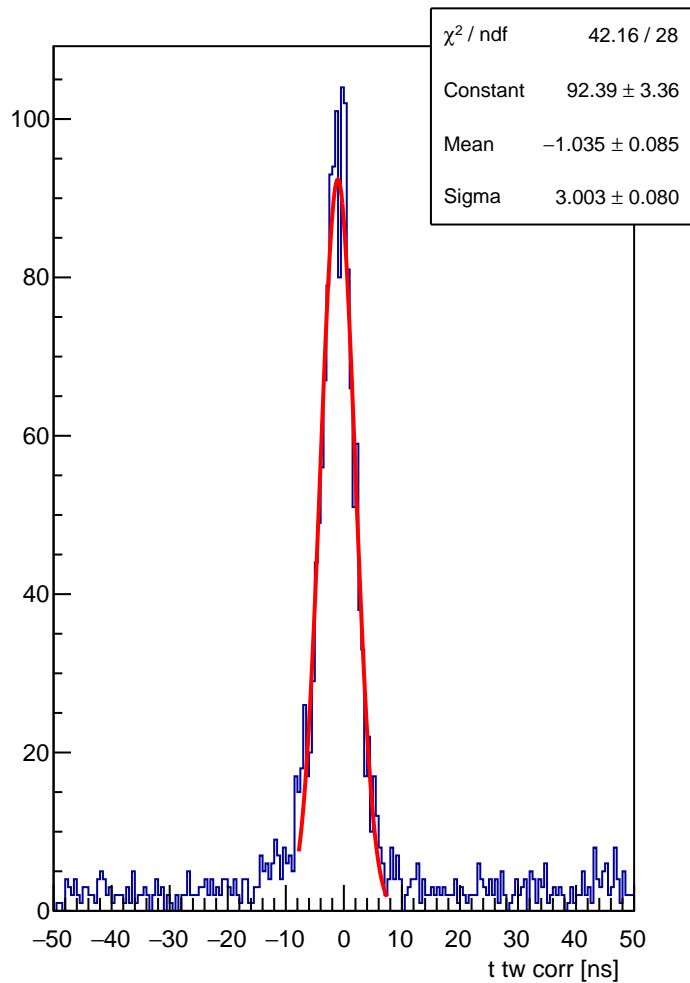
HCAL block 268 : t tw corr



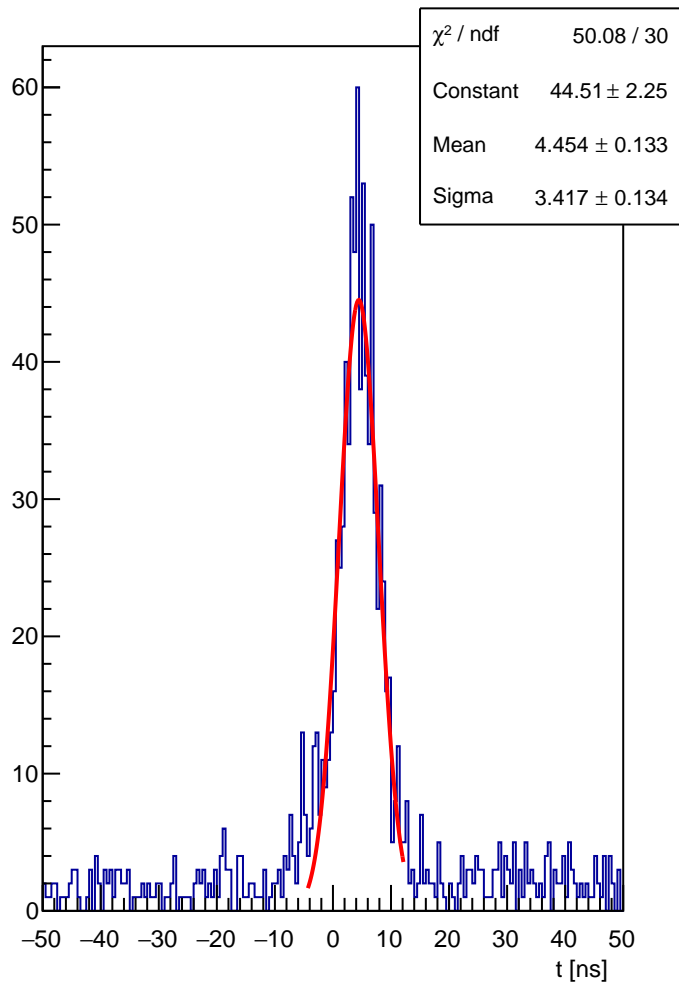
HCAL block 269 : t



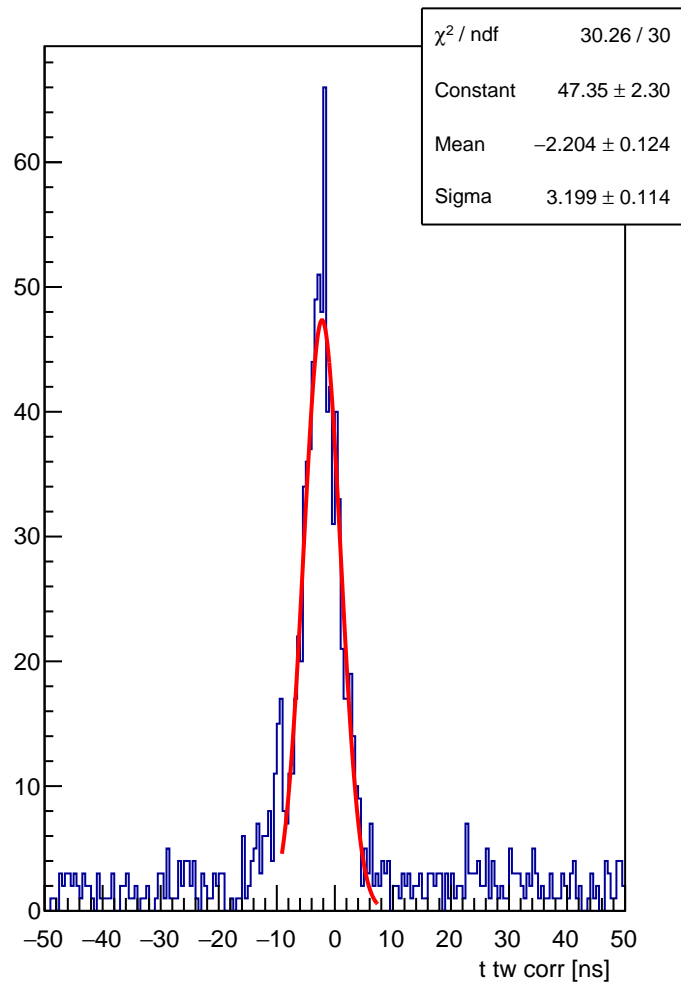
HCAL block 269 : t tw corr



HCAL block 270 : t

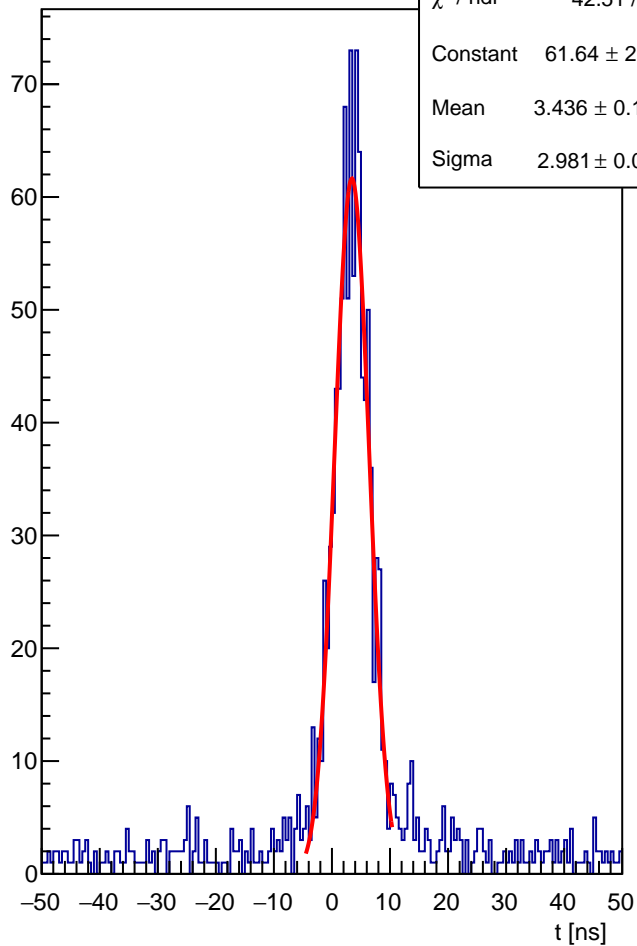


HCAL block 270 : t tw corr



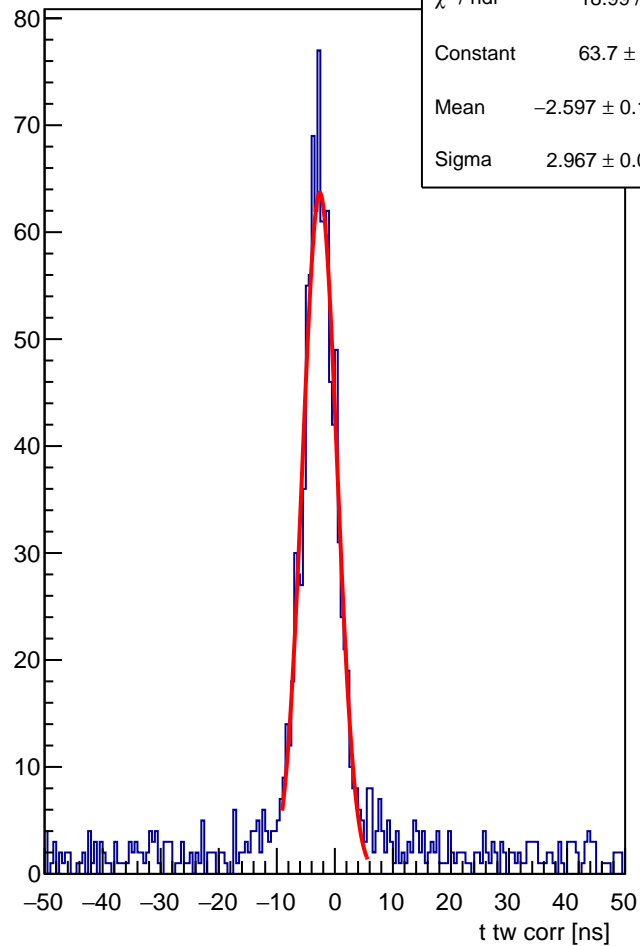
HCAL block 271 : t

χ^2 / ndf	42.51 / 27
Constant	61.64 ± 2.64
Mean	3.436 ± 0.104
Sigma	2.981 ± 0.089

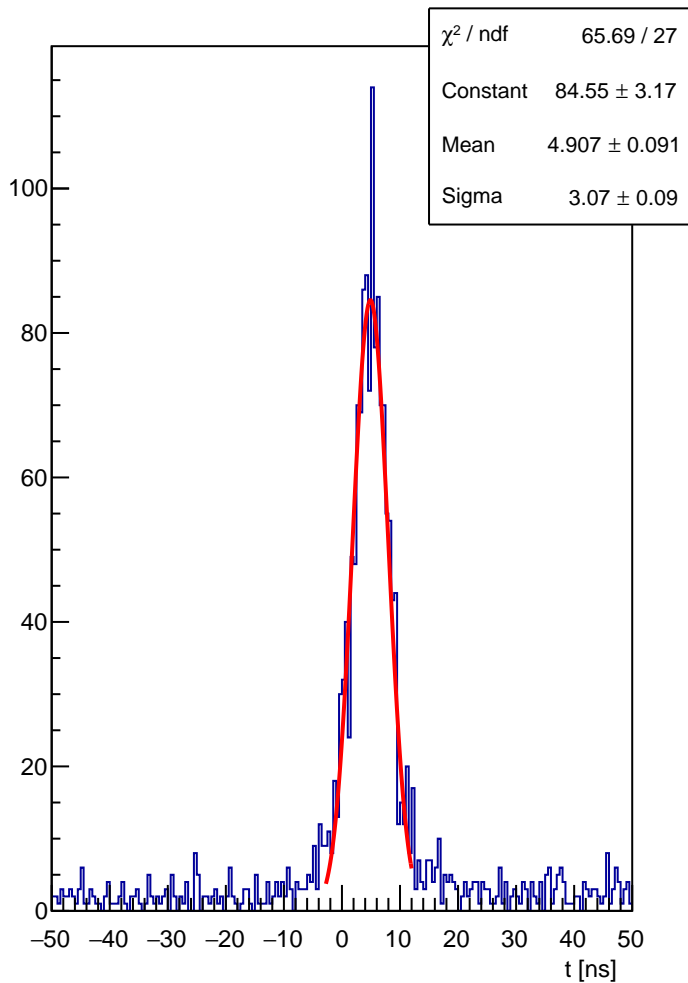


HCAL block 271 : t tw corr

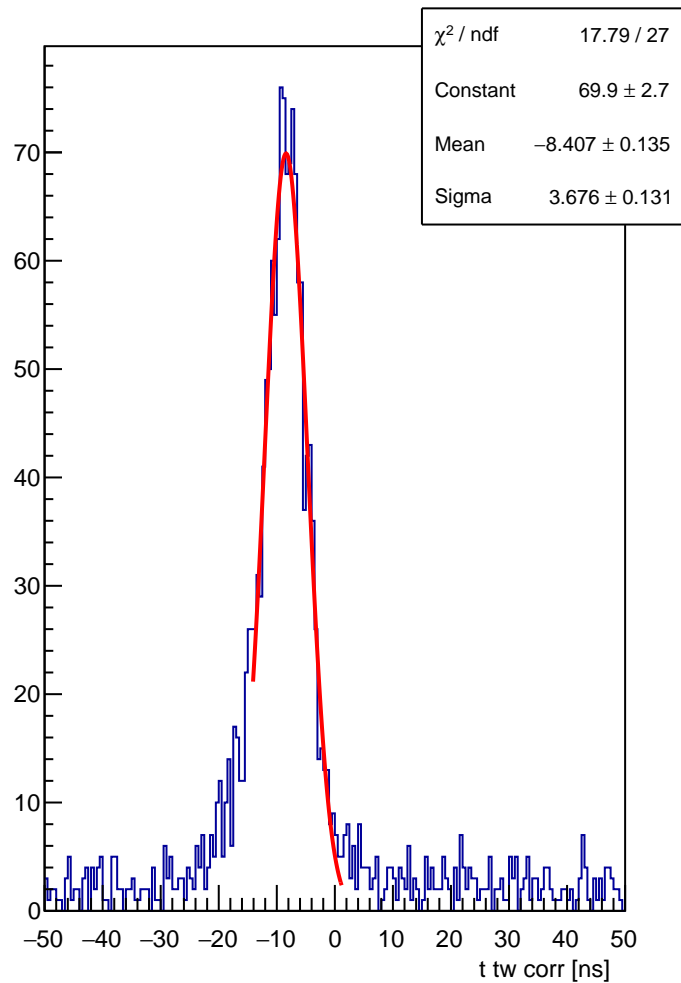
χ^2 / ndf	18.99 / 26
Constant	63.7 ± 2.8
Mean	-2.597 ± 0.104
Sigma	2.967 ± 0.096



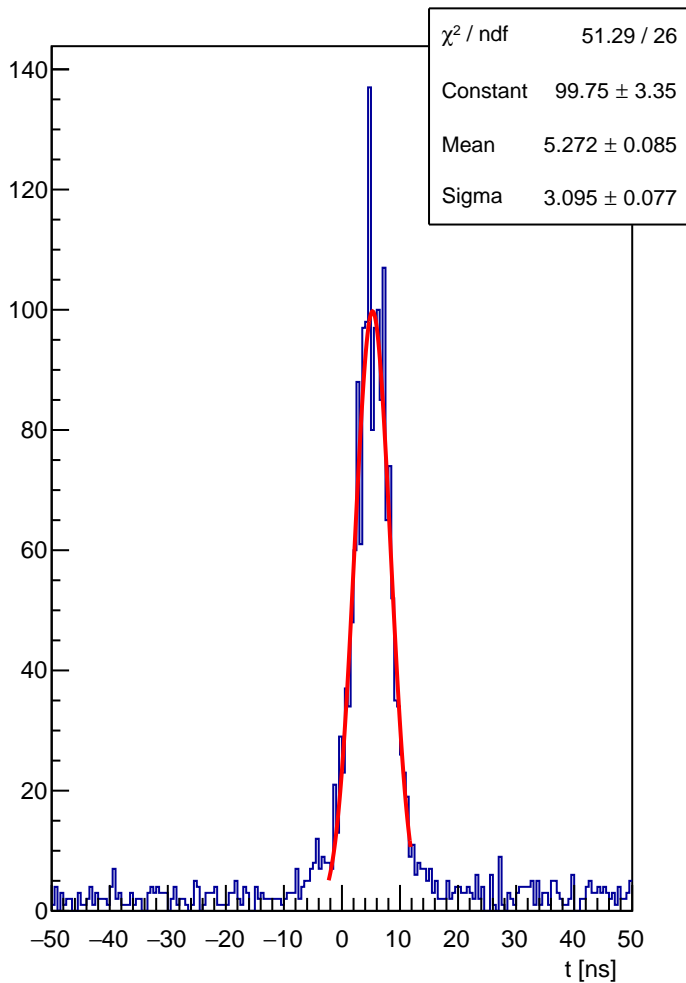
HCAL block 272 : t



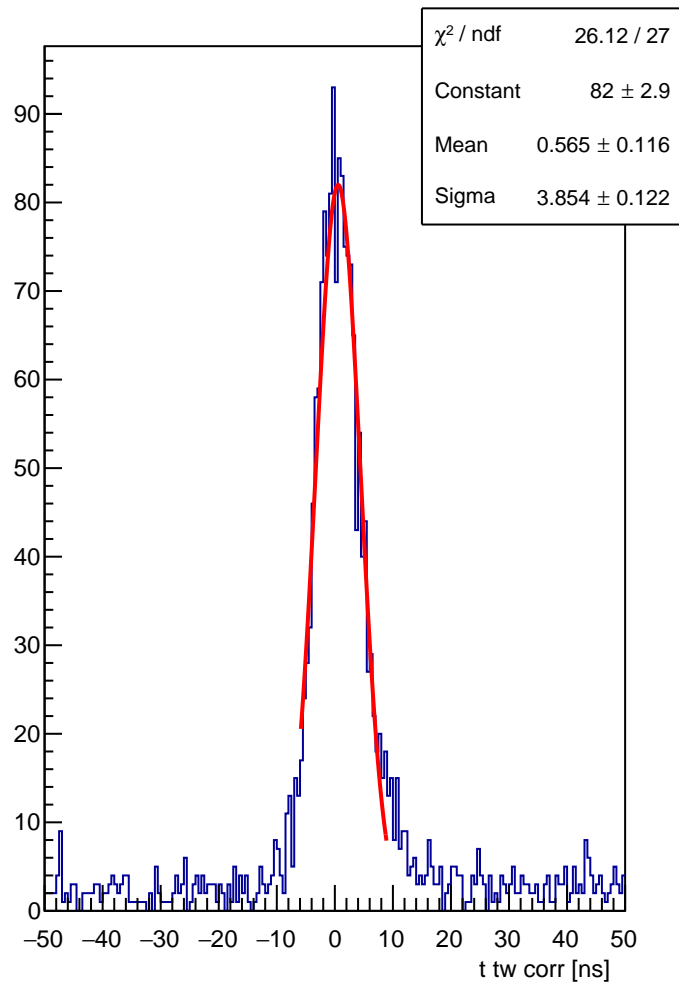
HCAL block 272 : t tw corr



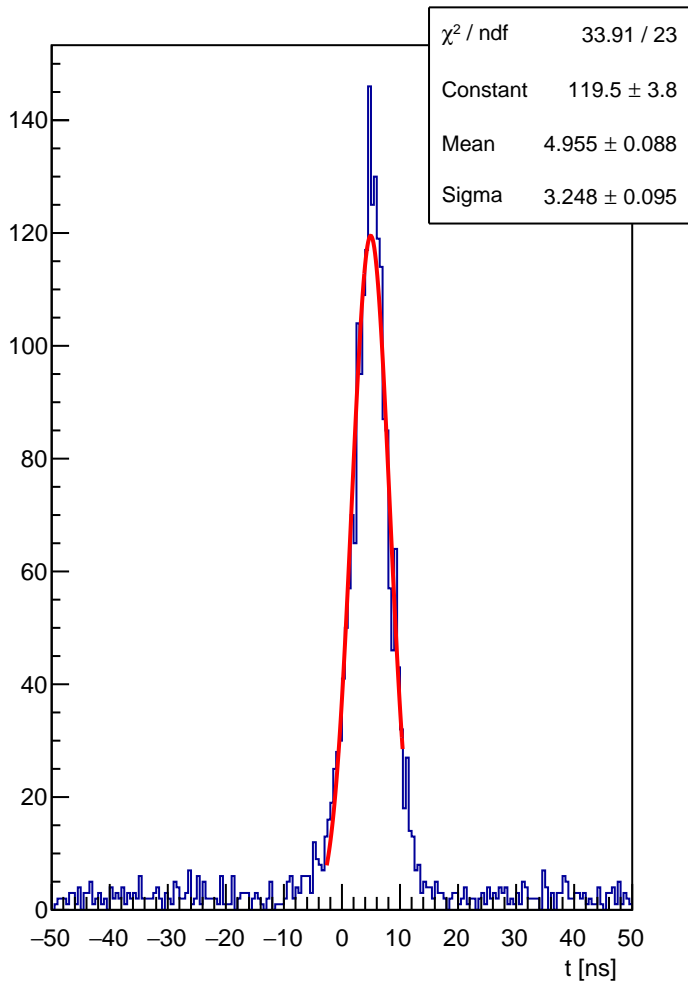
HCAL block 273 : t



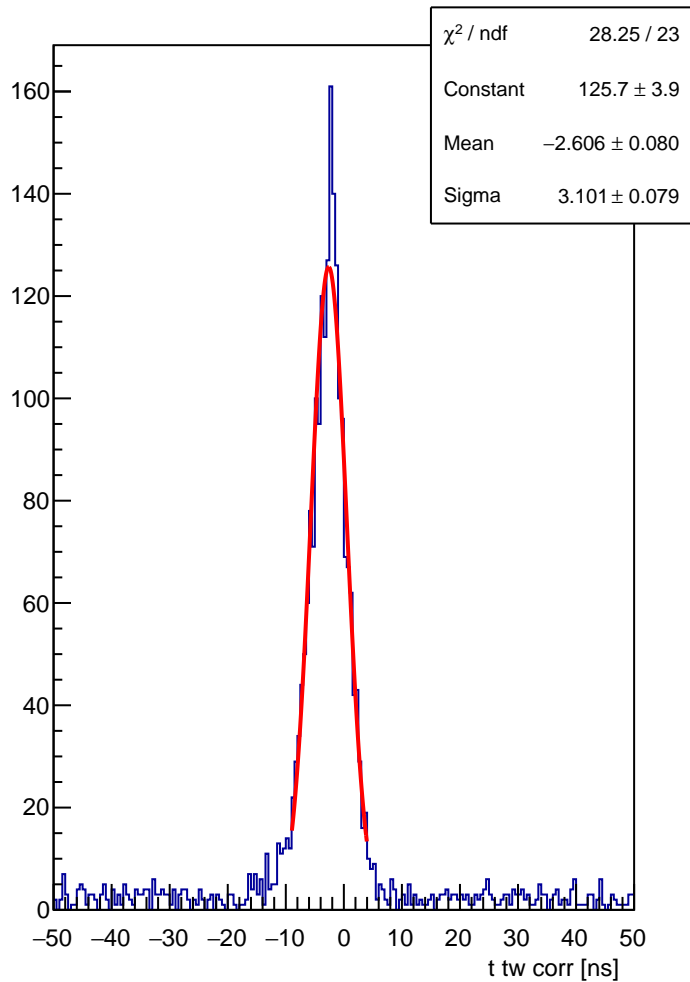
HCAL block 273 : t tw corr



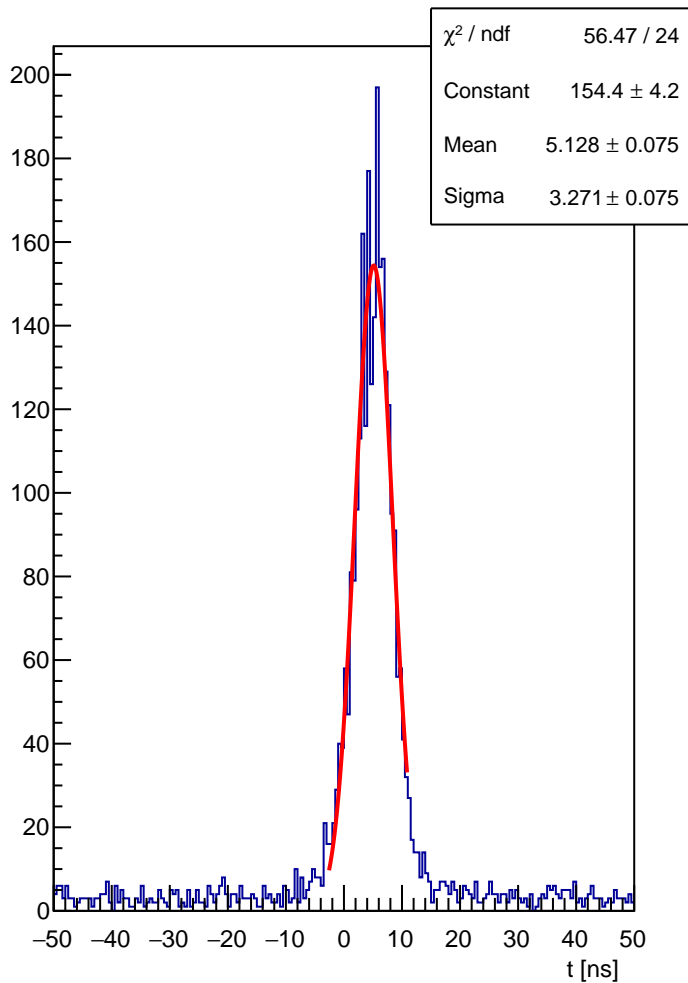
HCAL block 274 : t



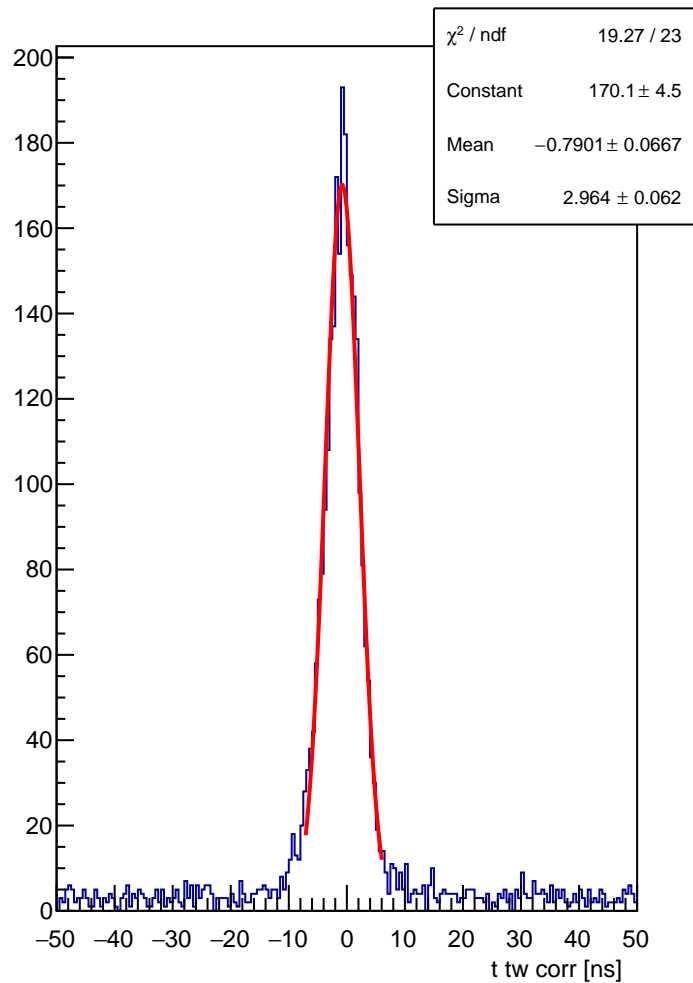
HCAL block 274 : t tw corr



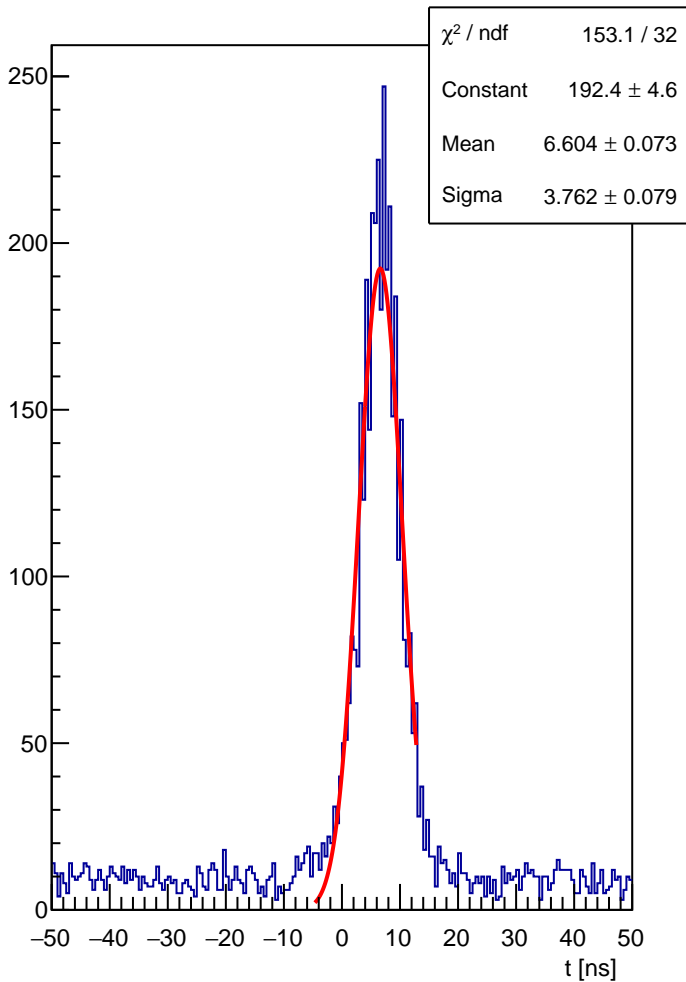
HCAL block 275 : t



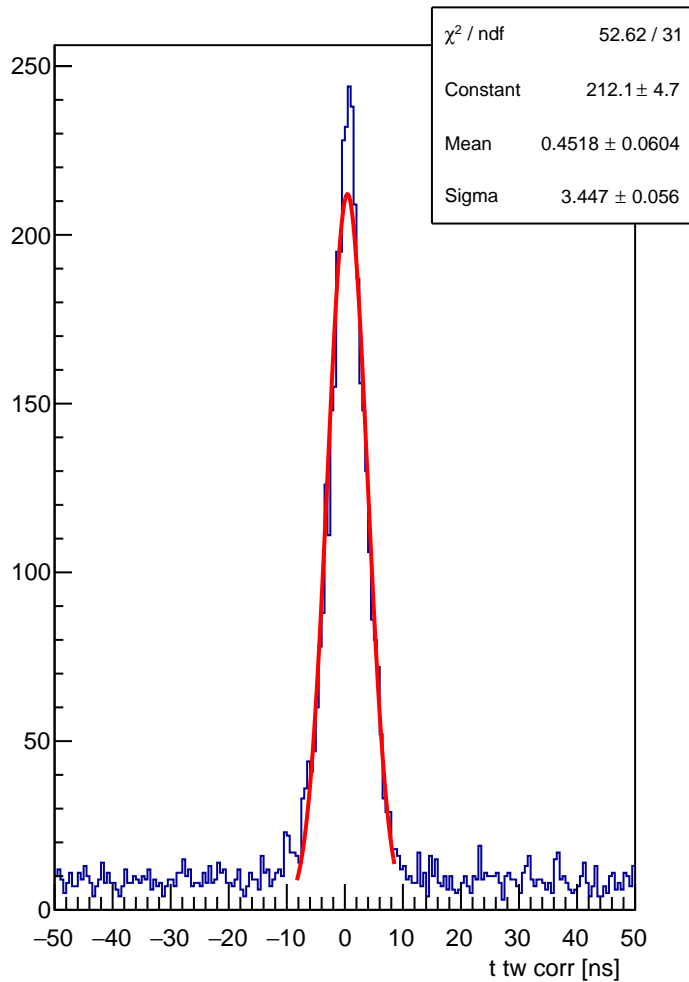
HCAL block 275 : t tw corr



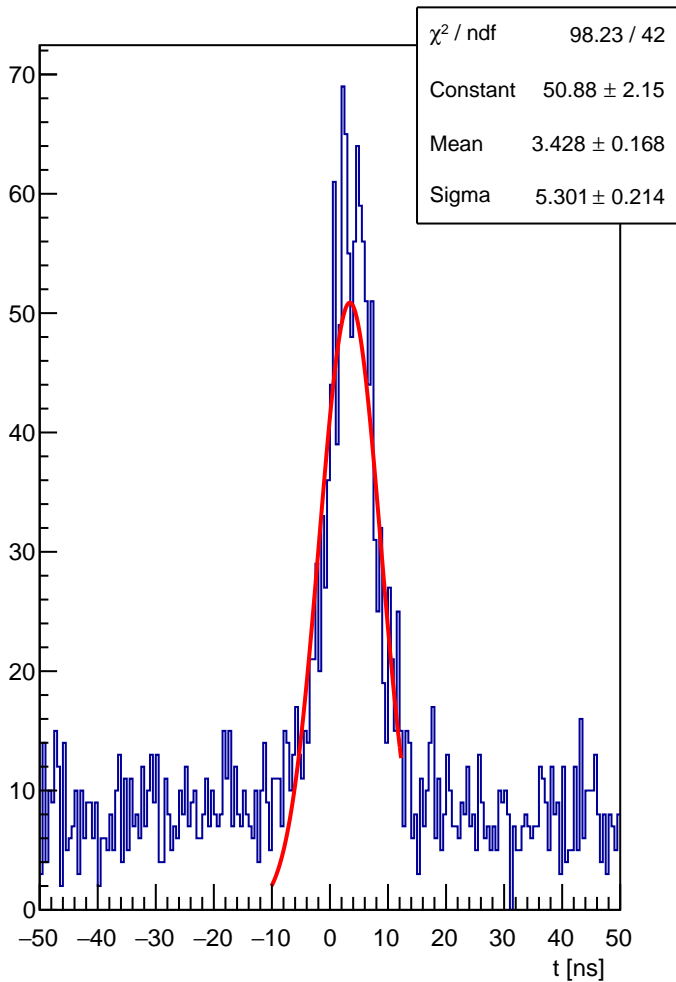
HCAL block 276 : t



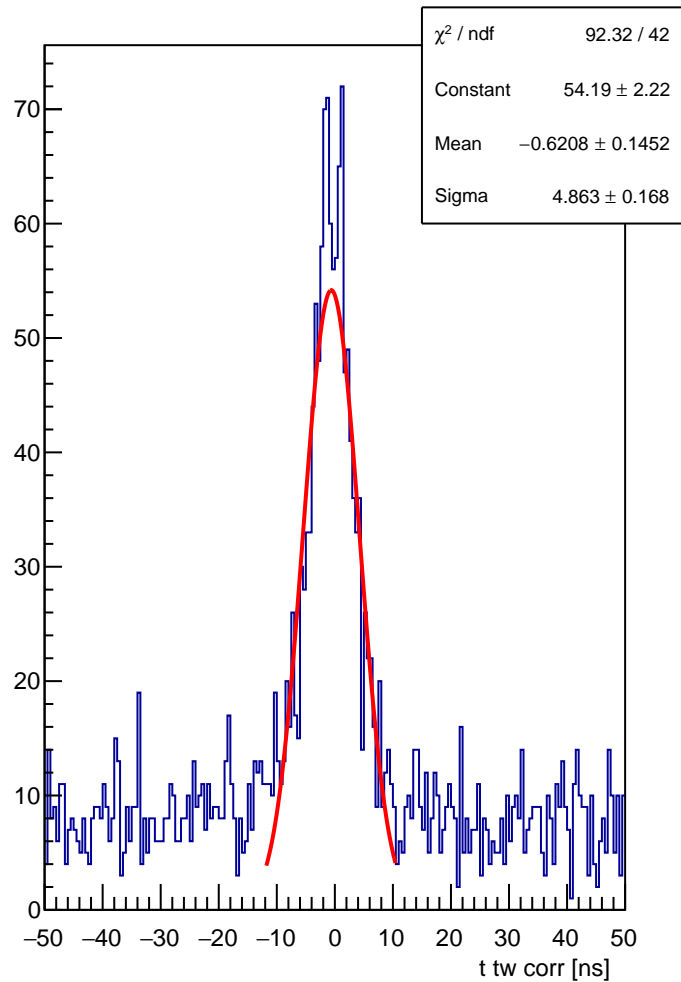
HCAL block 276 : t tw corr



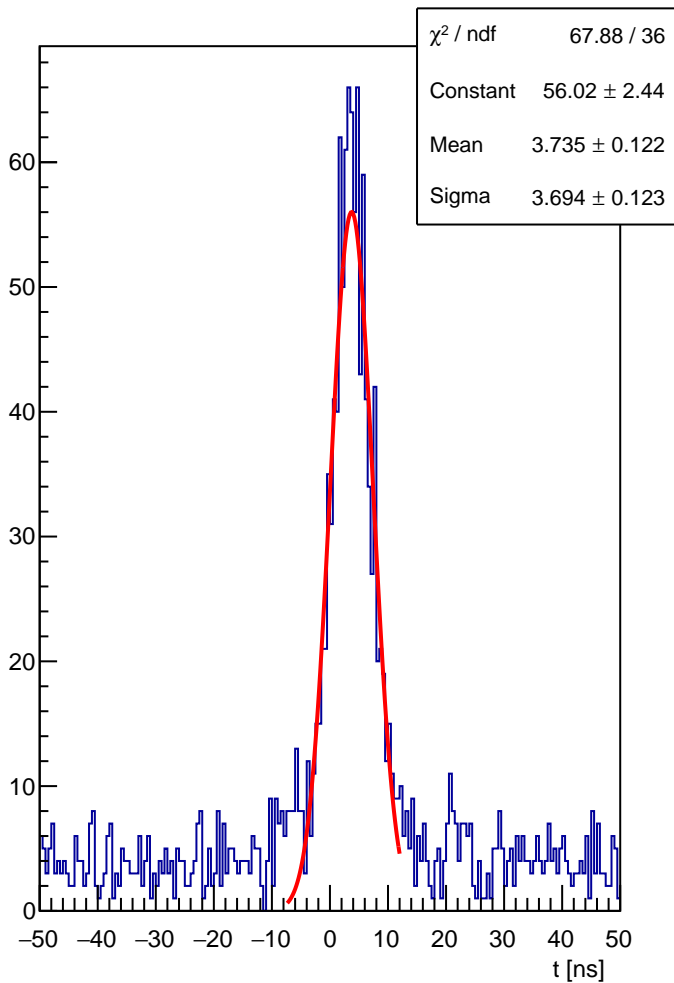
HCAL block 277 : t



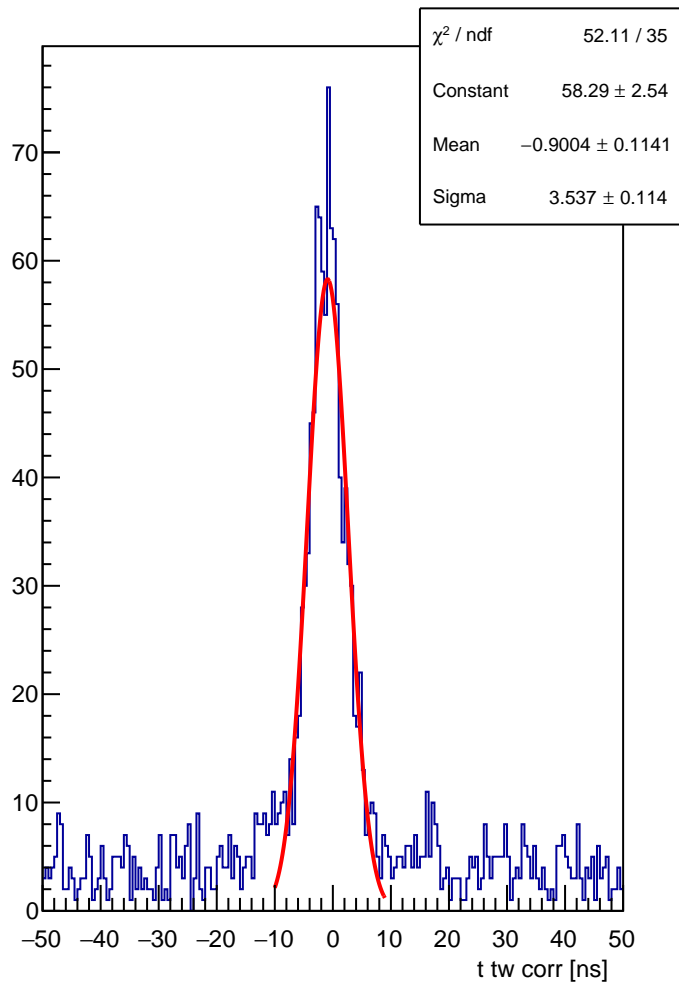
HCAL block 277 : t tw corr



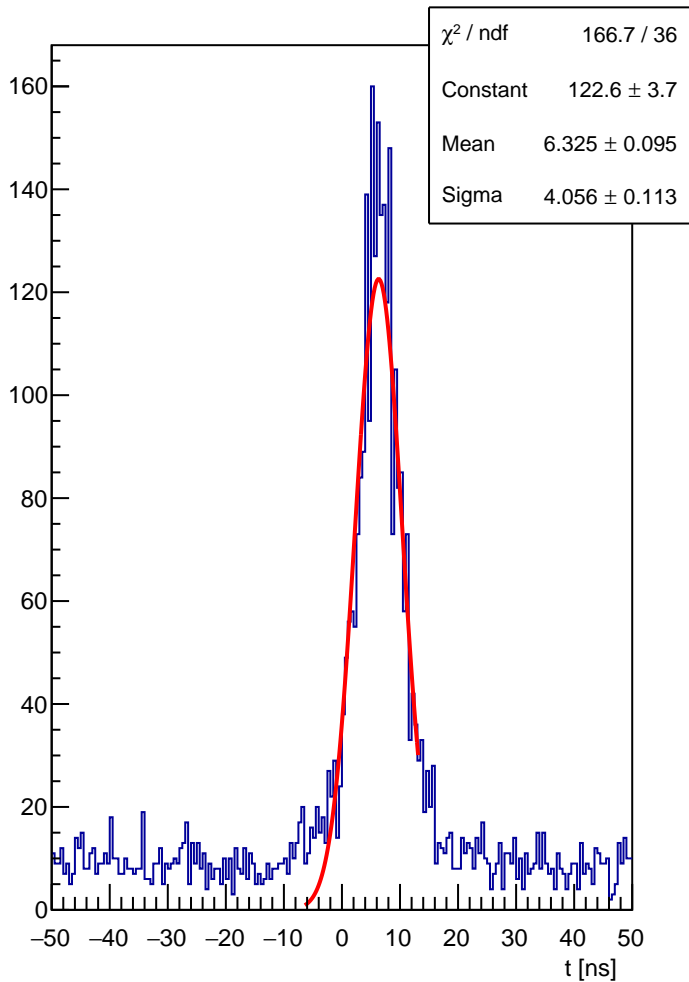
HCAL block 278 : t



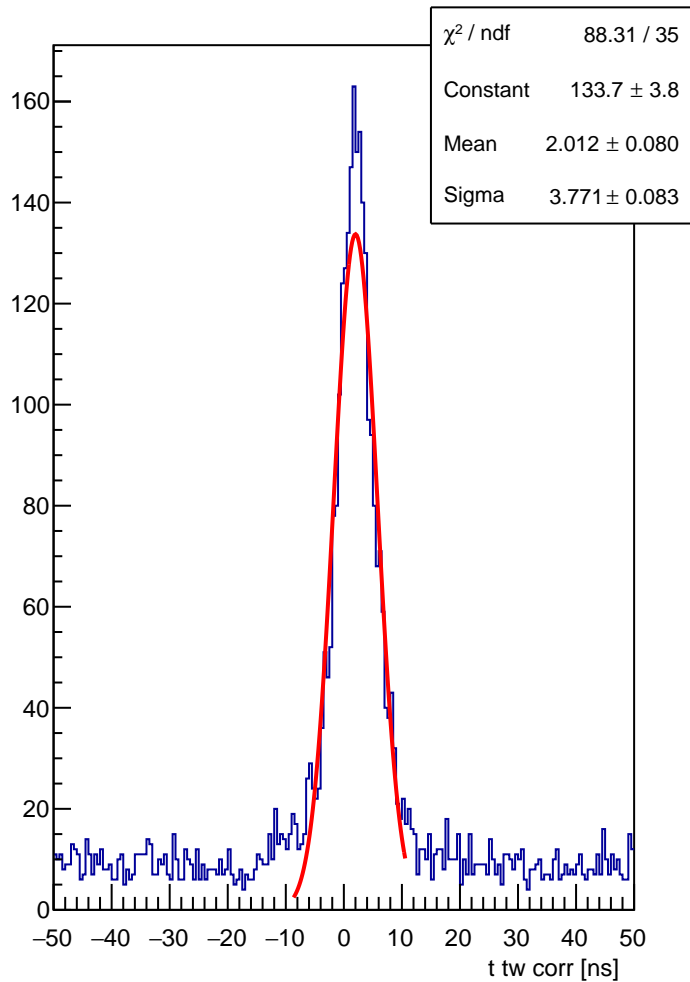
HCAL block 278 : t tw corr



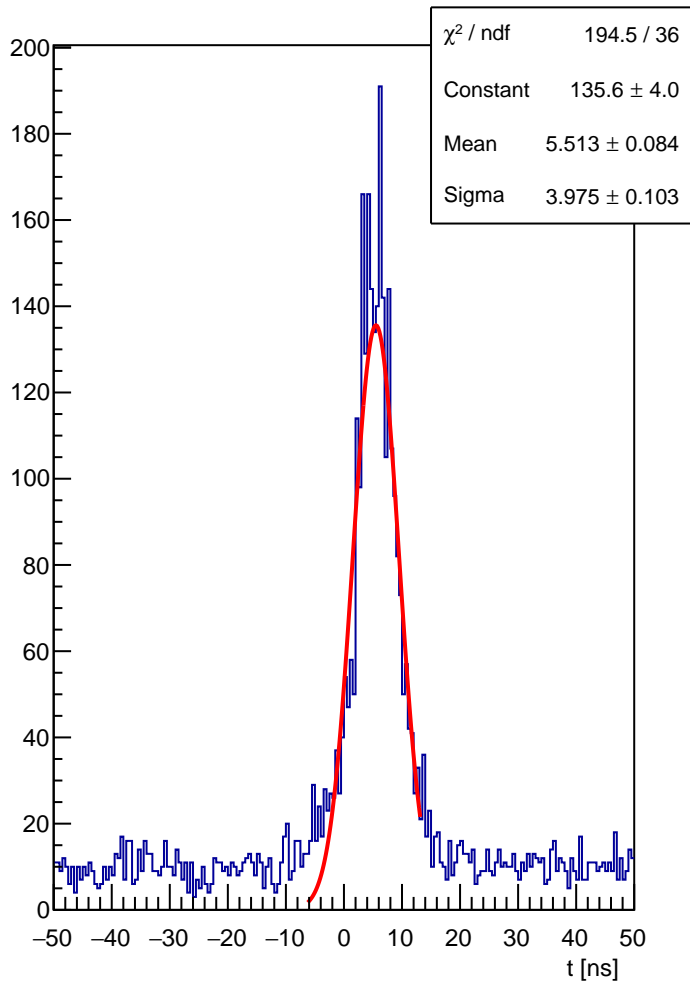
HCAL block 279 : t



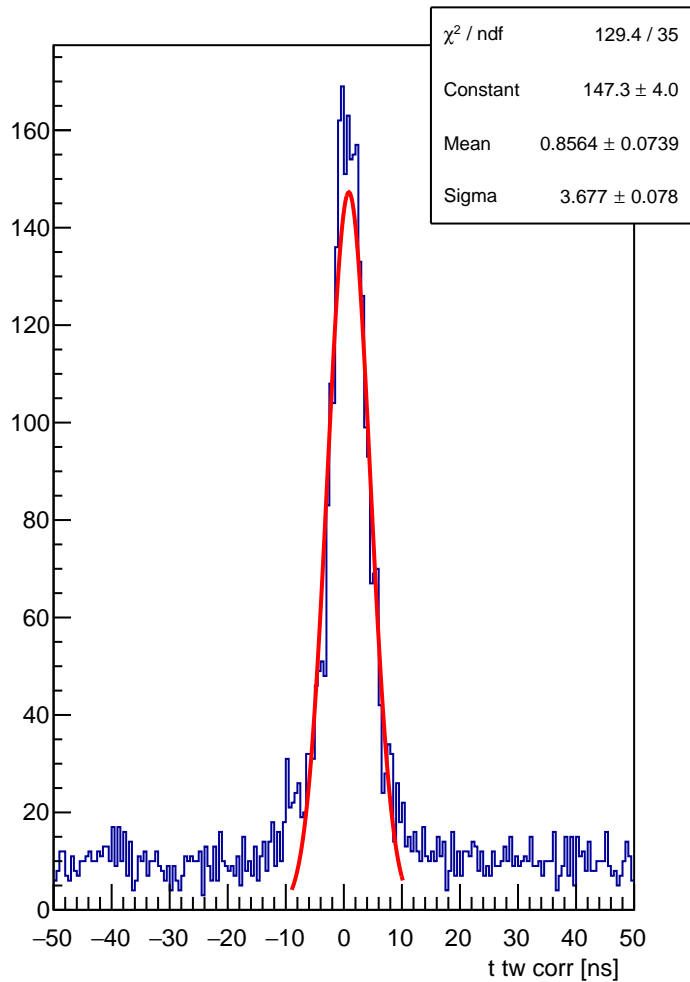
HCAL block 279 : t tw corr



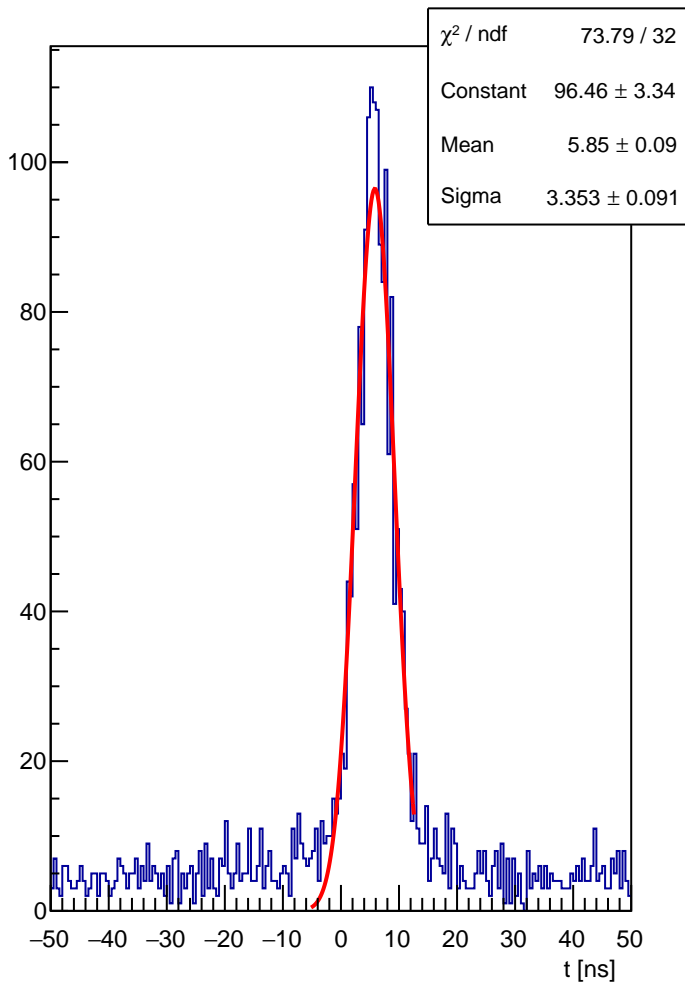
HCAL block 280 : t



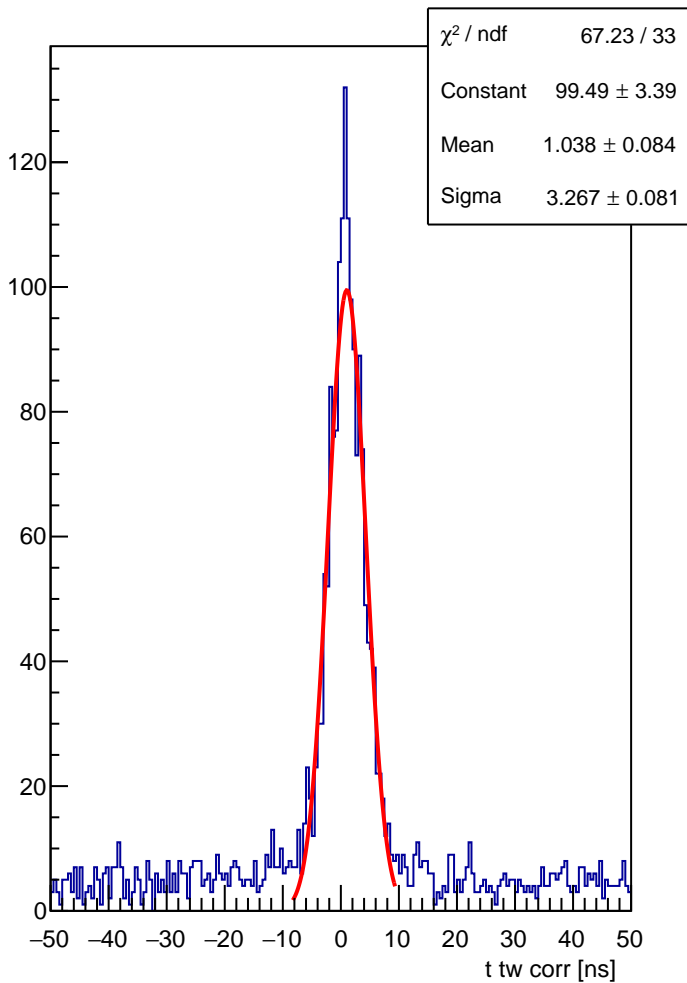
HCAL block 280 : t tw corr



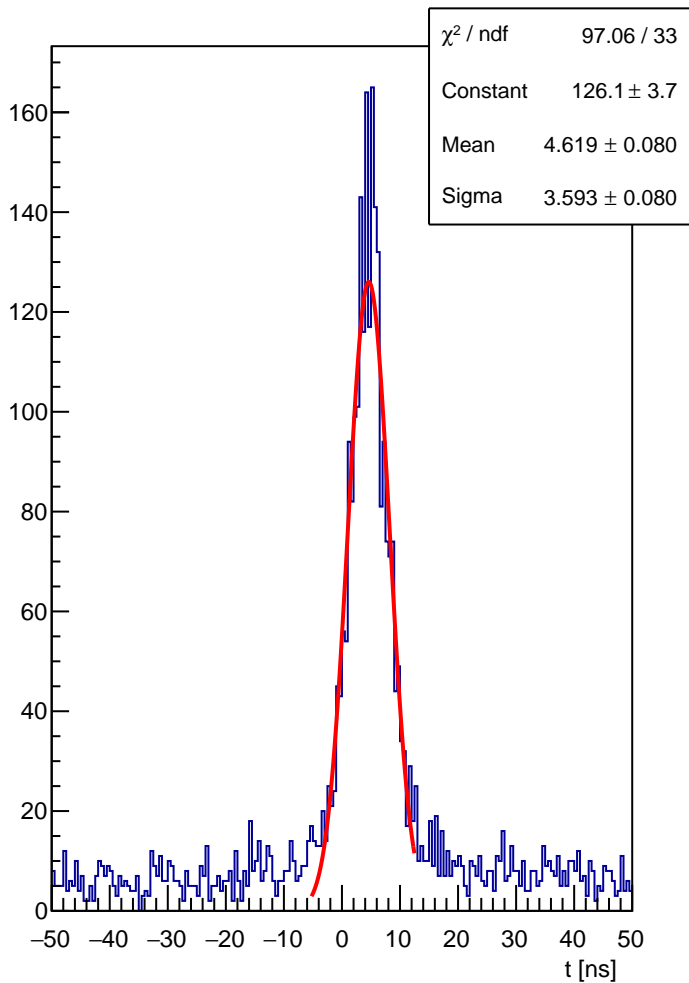
HCAL block 281 : t



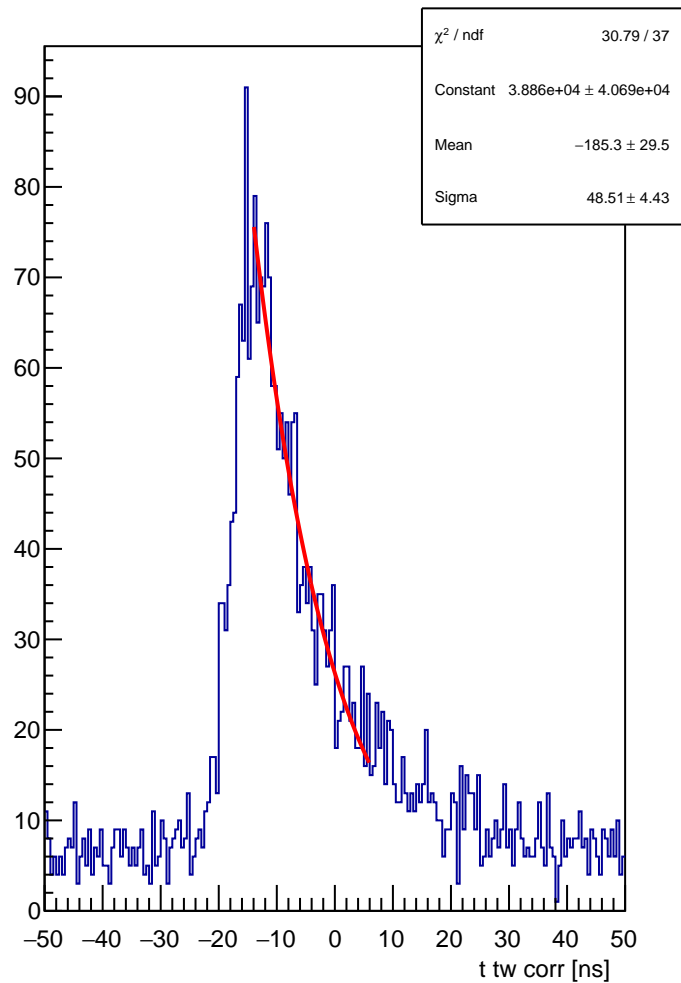
HCAL block 281 : t tw corr



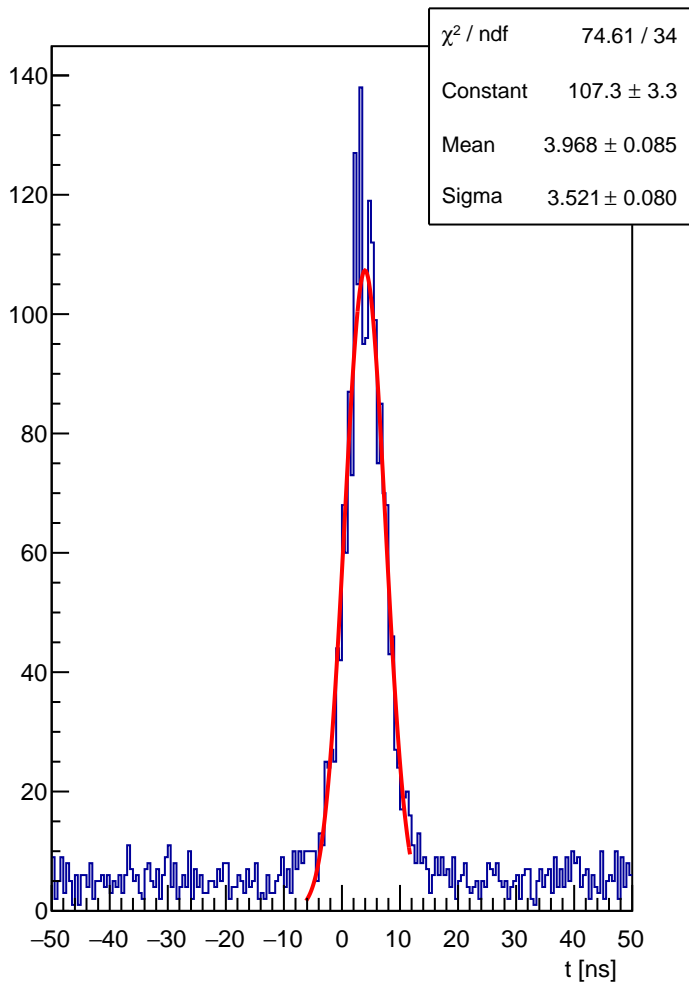
HCAL block 282 : t



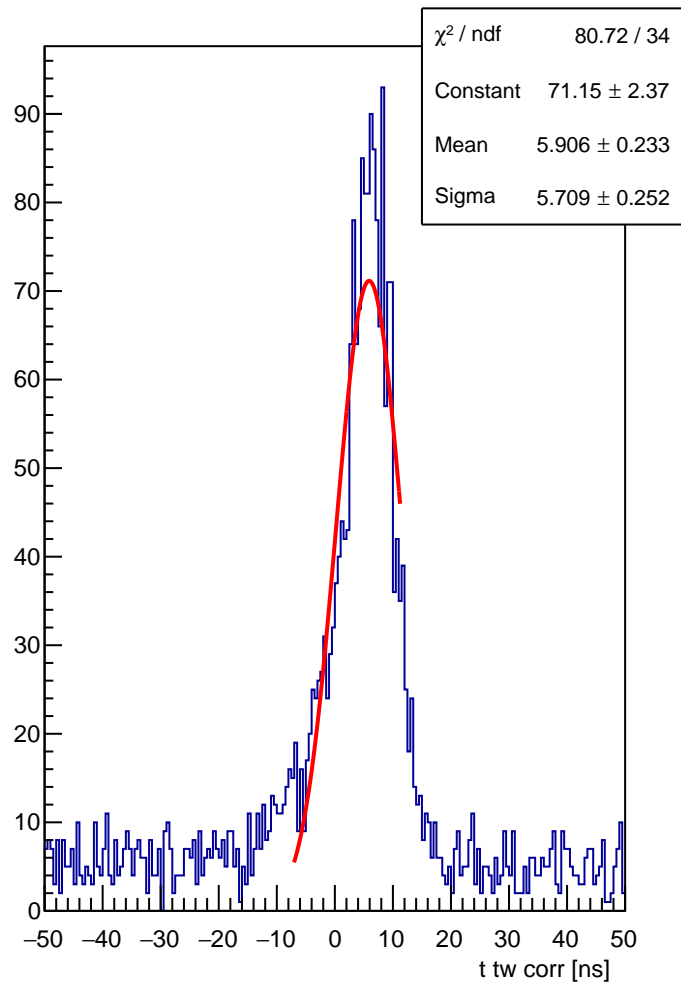
HCAL block 282 : t tw corr



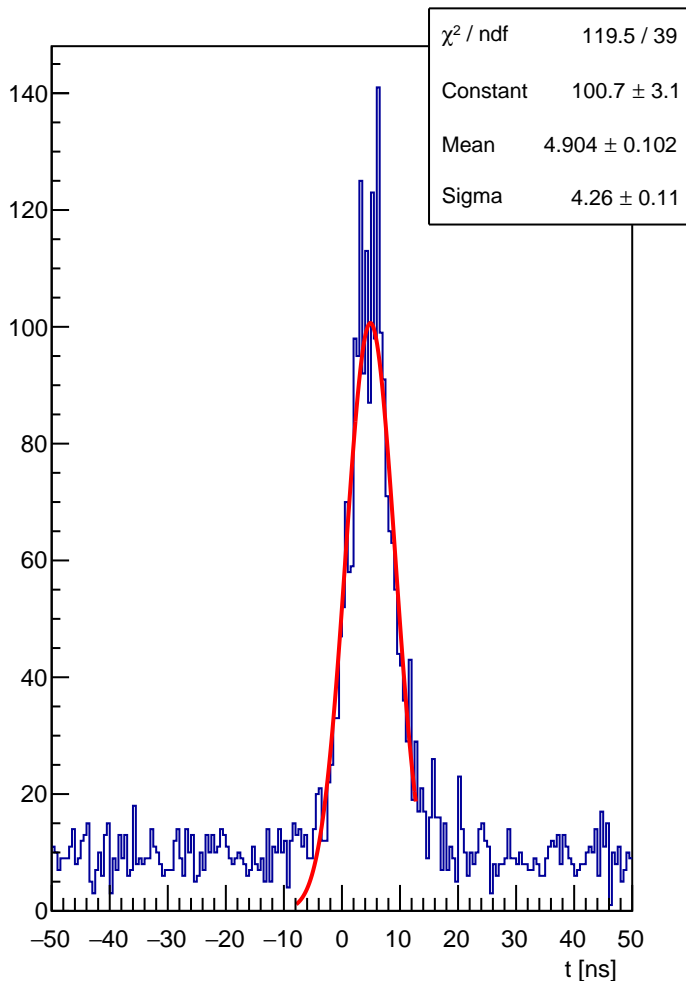
HCAL block 283 : t



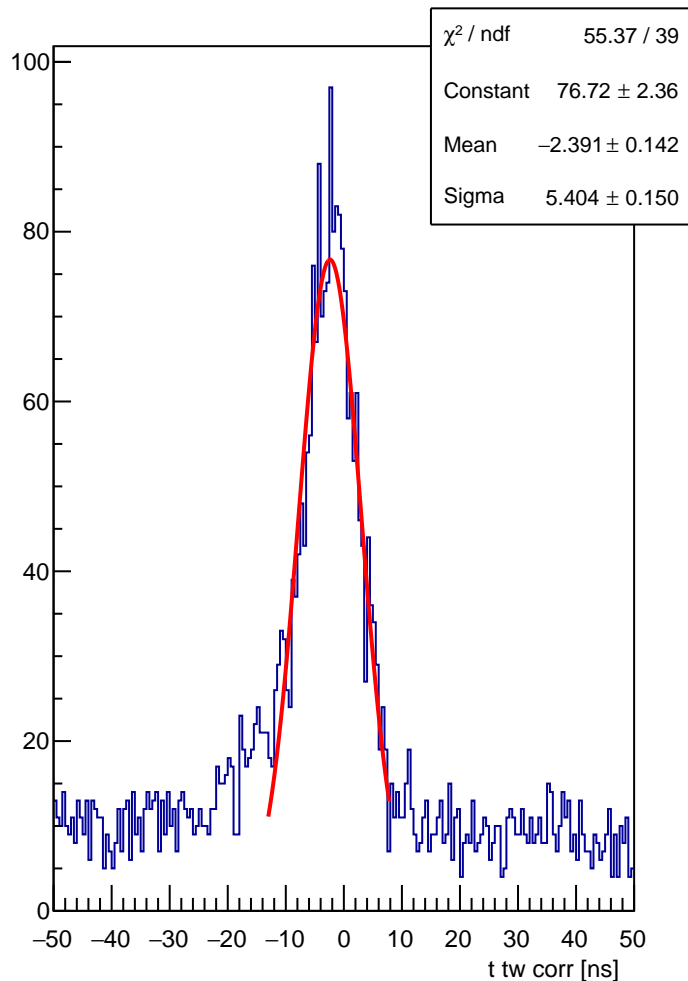
HCAL block 283 : t tw corr



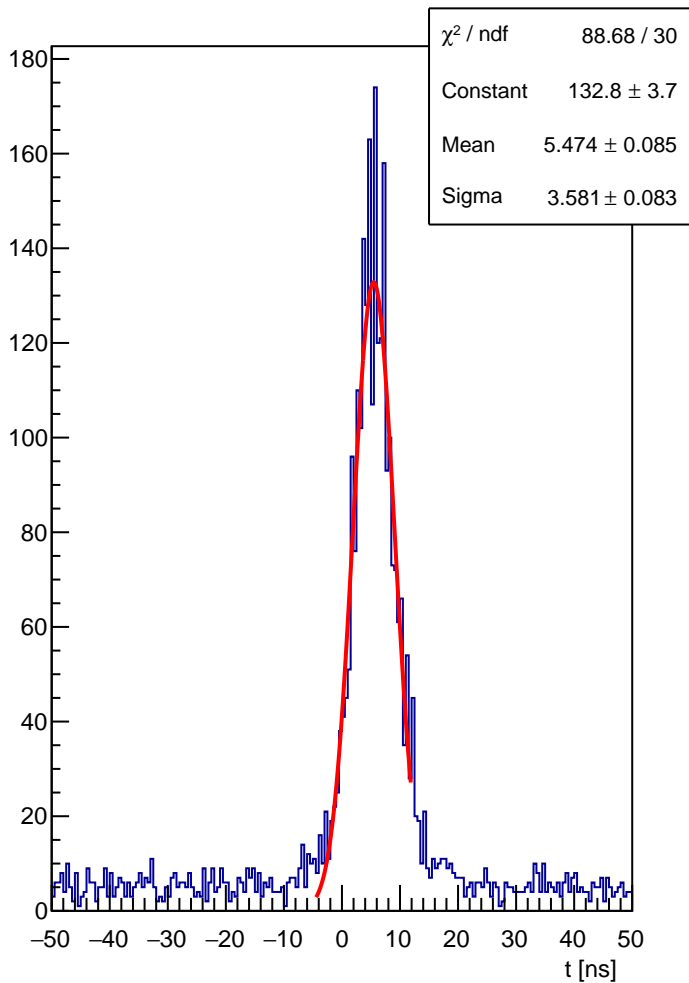
HCAL block 284 : t



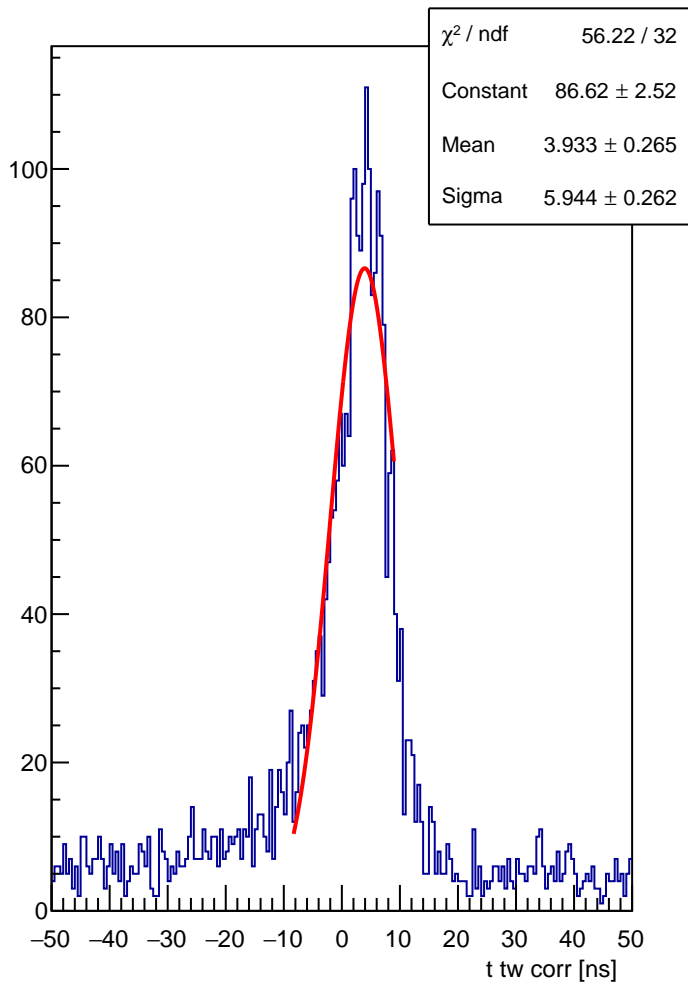
HCAL block 284 : t tw corr



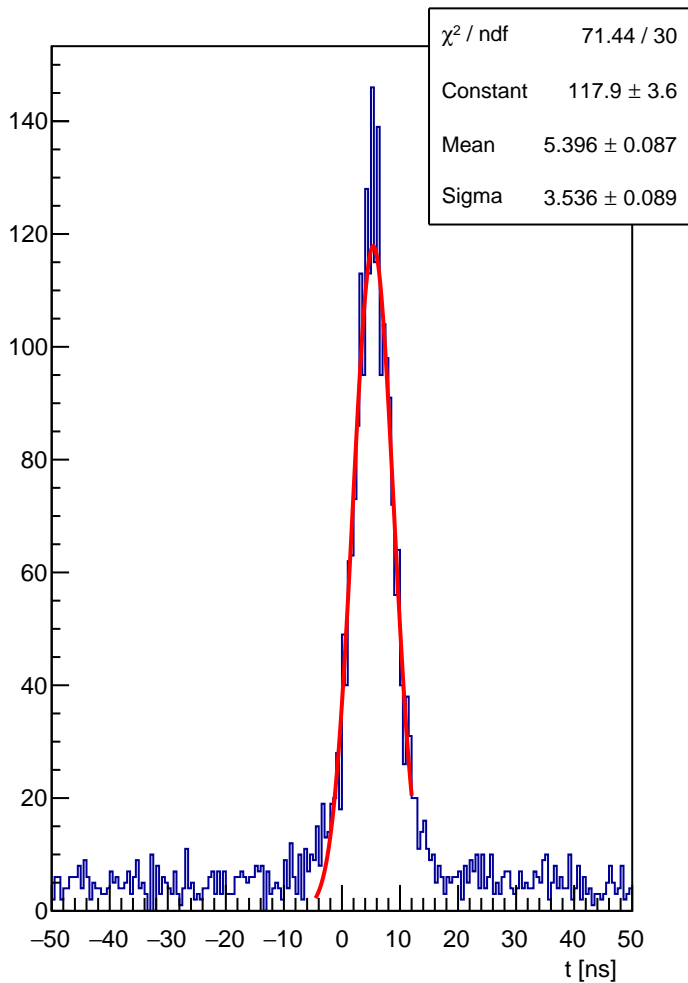
HCAL block 285 : t



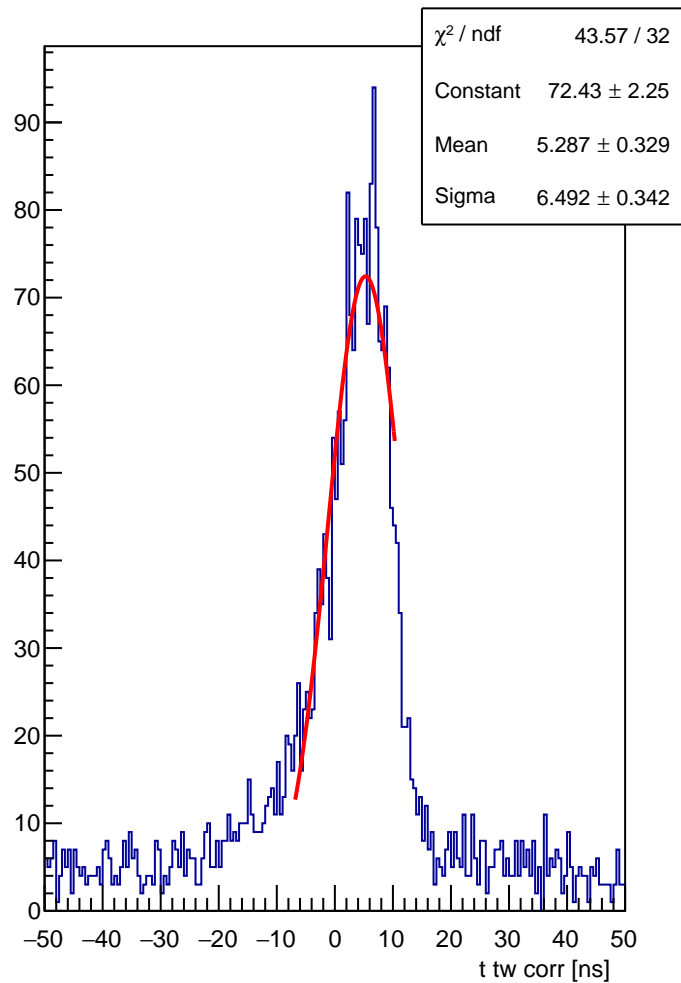
HCAL block 285 : t tw corr



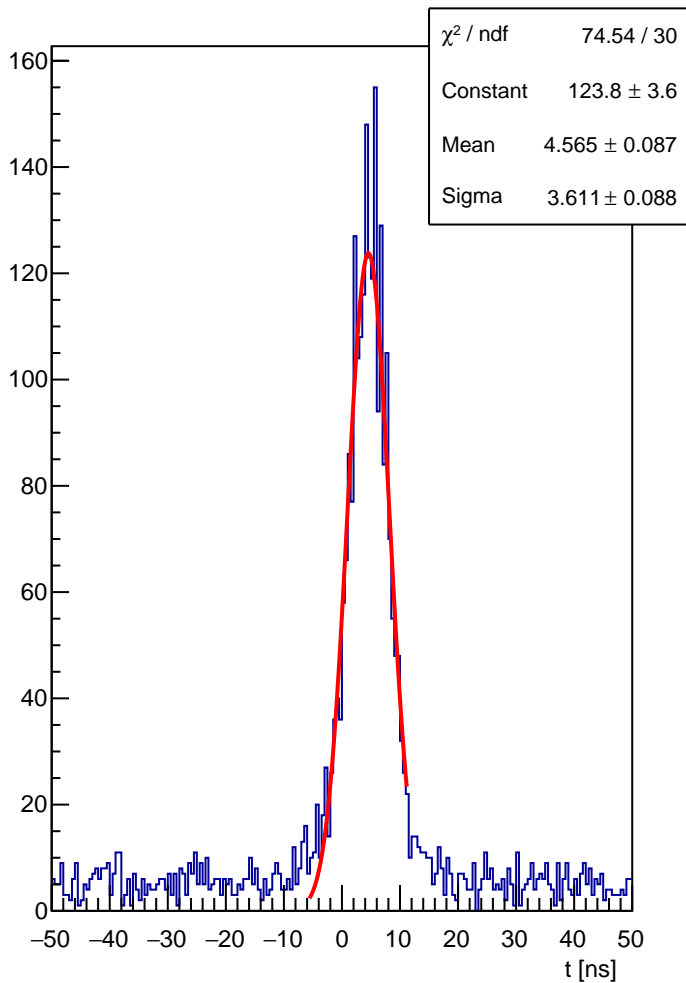
HCAL block 286 : t



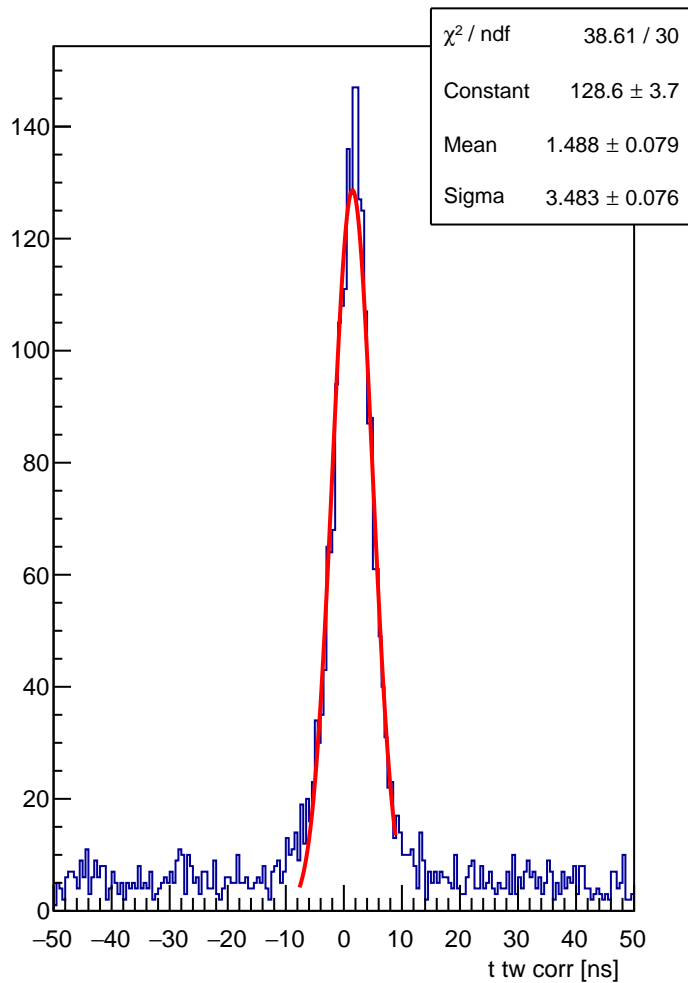
HCAL block 286 : t tw corr



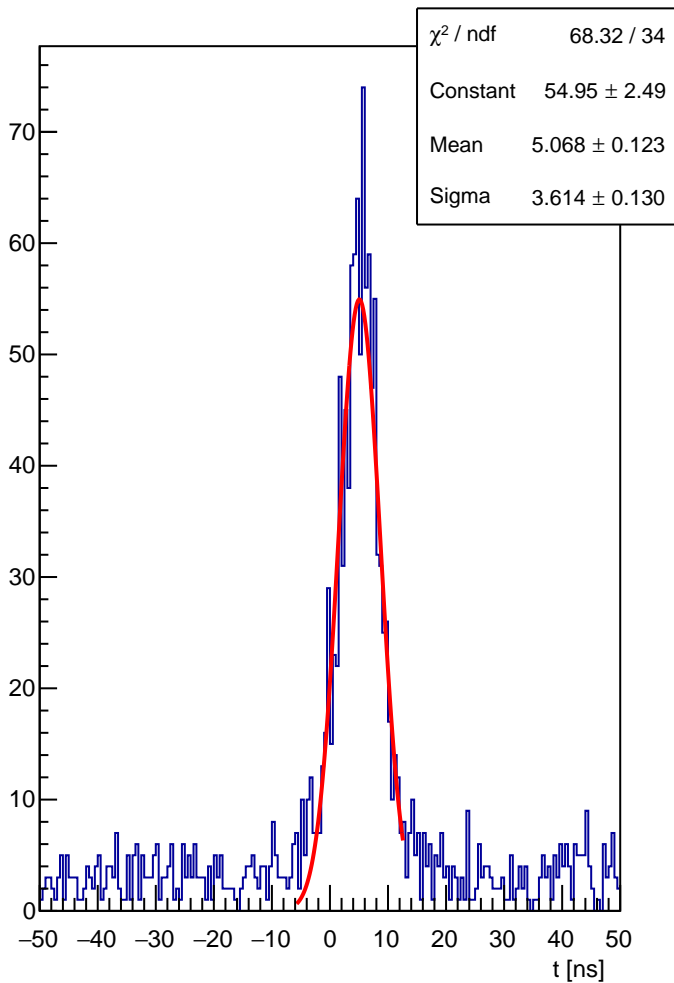
HCAL block 287 : t



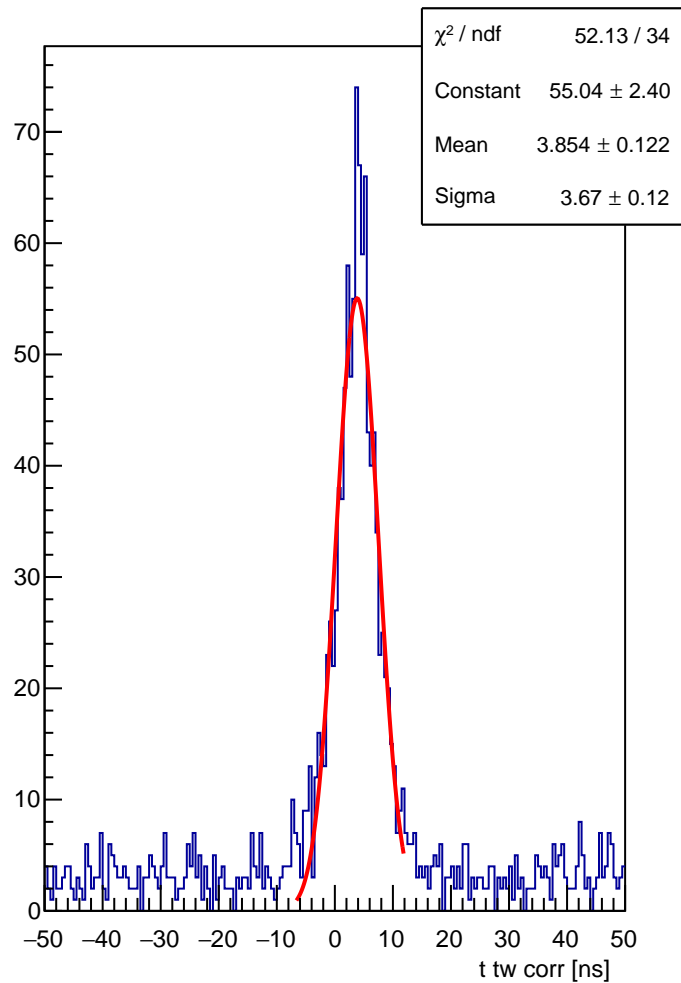
HCAL block 287 : t tw corr



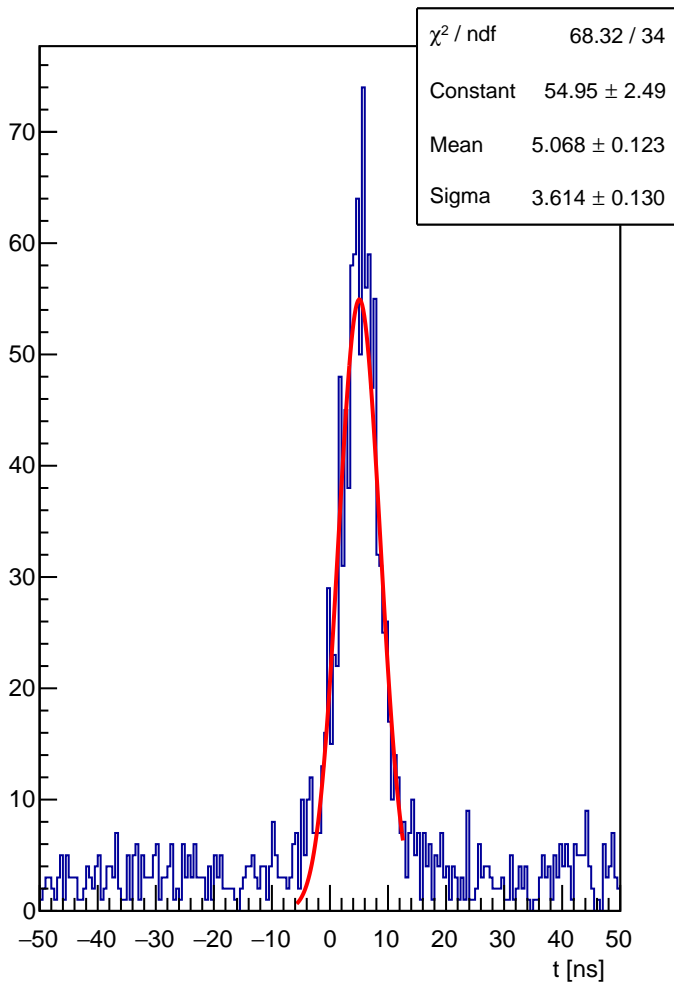
HCAL block 288 : t



HCAL block 288 : t tw corr



HCAL block 288 : t



HCAL block 288 : t tw corr

