

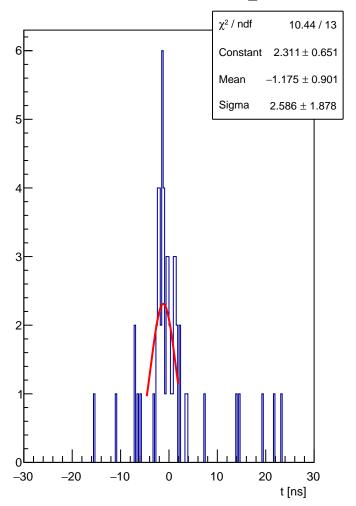
HCAL block 001 : cointime_t0 HCAL block 001 : cointime tw corr t0 χ^2 / ndf 1.13e-10 / 0 1.283 ± 19.101 Constant Mean -3.88 ± 5.00 Sigma 0.2415 ± 2.2811 0.8 0.8 0.6 0.6 0.4 0.4 0.2 0.2 -30 -20 -100 10 20 30 -30 -20 -100 10 20

t [ns]

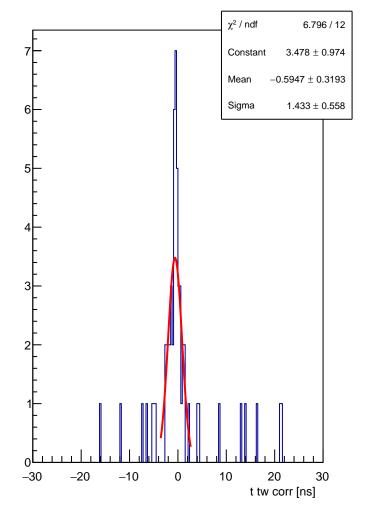
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t tw corr [ns]

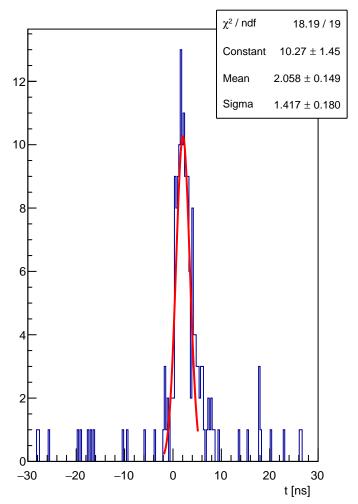
HCAL block 002 : cointime_t0



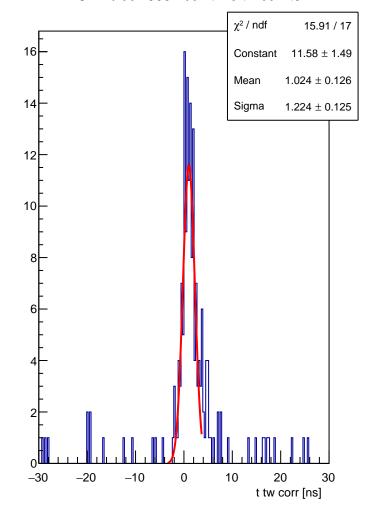
HCAL block 002 : cointime tw corr t0



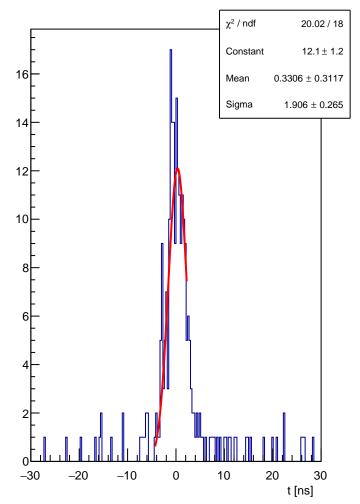
HCAL block 003 : cointime_t0



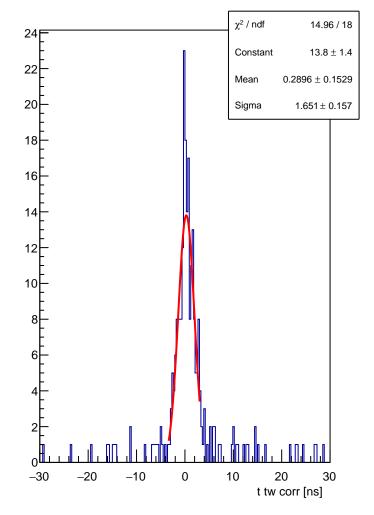
HCAL block 003 : cointime tw corr t0



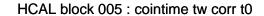
HCAL block 004 : cointime_t0

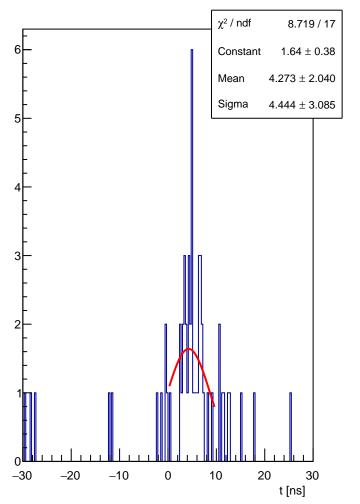


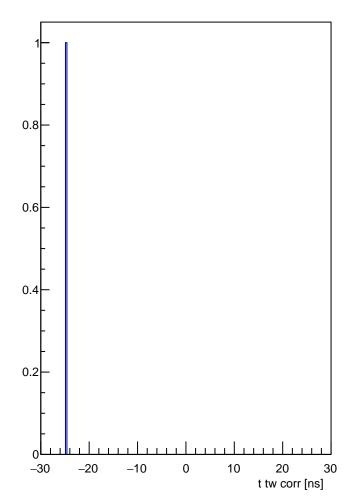
HCAL block 004 : cointime tw corr t0



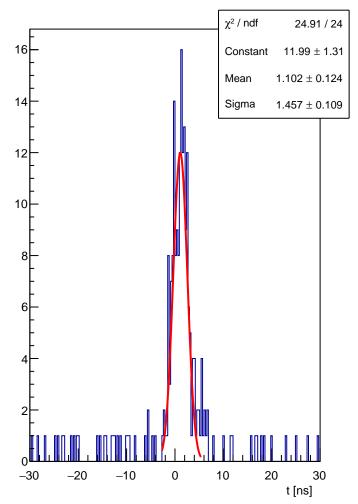
HCAL block 005 : cointime_t0



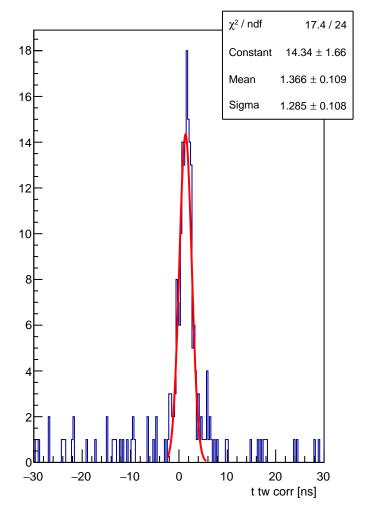




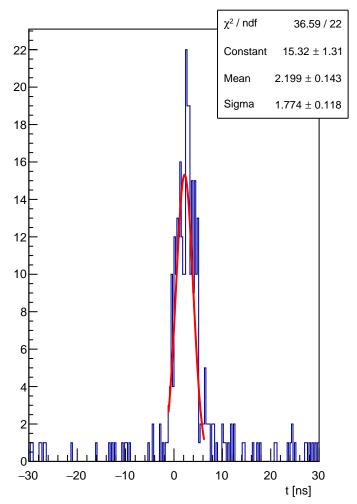
HCAL block 006 : cointime_t0



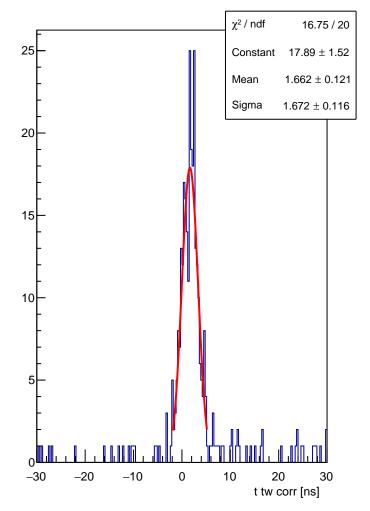
HCAL block 006 : cointime tw corr t0



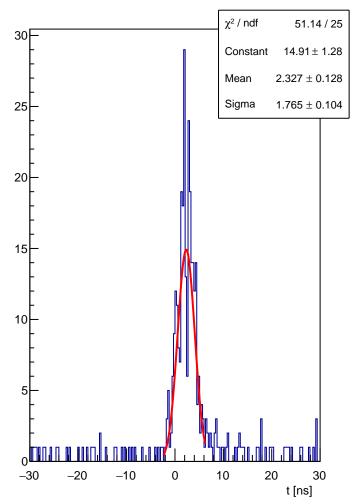
HCAL block 007 : cointime_t0



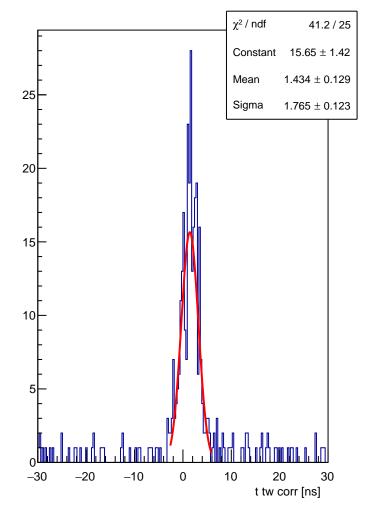
HCAL block 007 : cointime tw corr t0



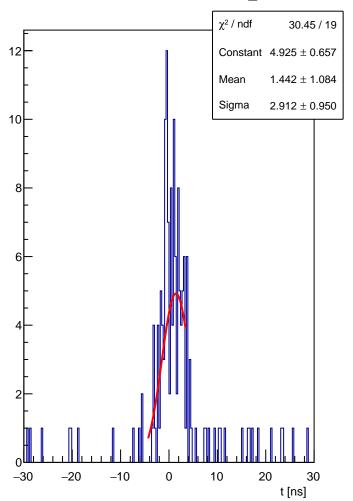
HCAL block 008 : cointime_t0



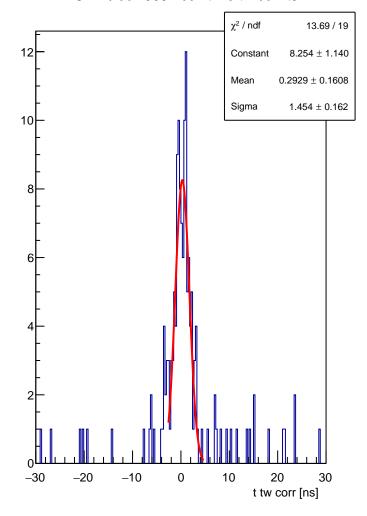
HCAL block 008 : cointime tw corr t0



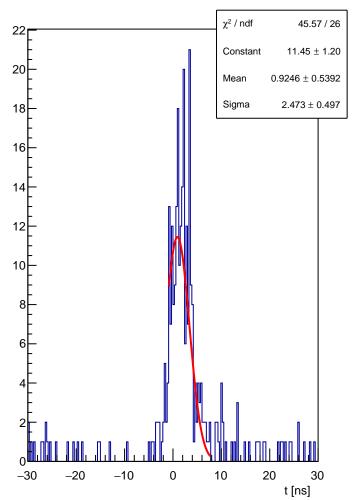
HCAL block 009 : cointime_t0



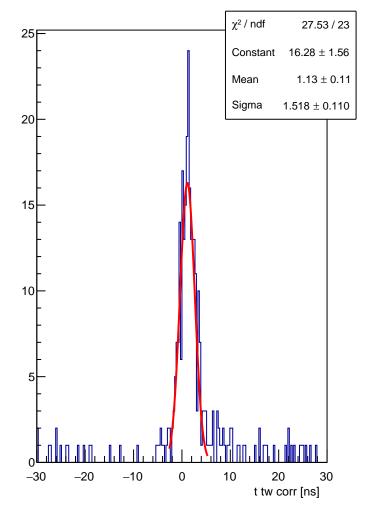
HCAL block 009 : cointime tw corr t0



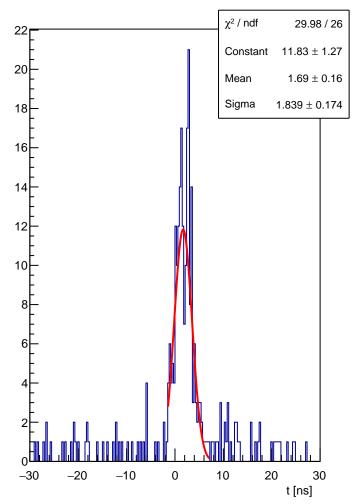
HCAL block 010 : cointime_t0



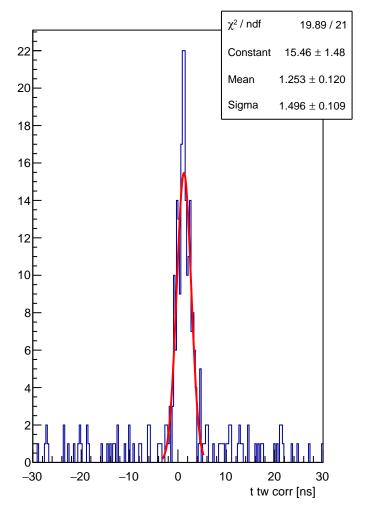
HCAL block 010: cointime tw corr t0



HCAL block 011 : cointime_t0

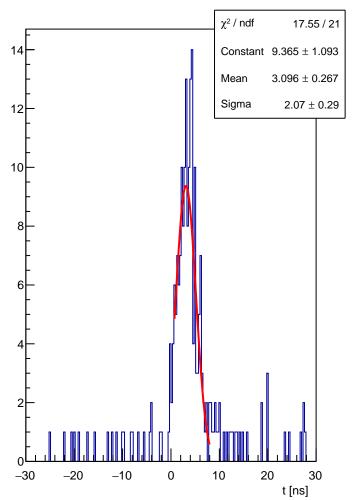


HCAL block 011: cointime tw corr t0

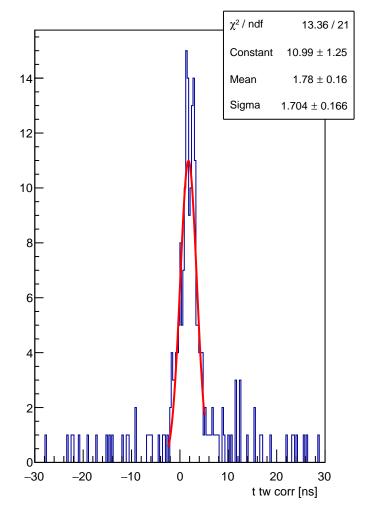




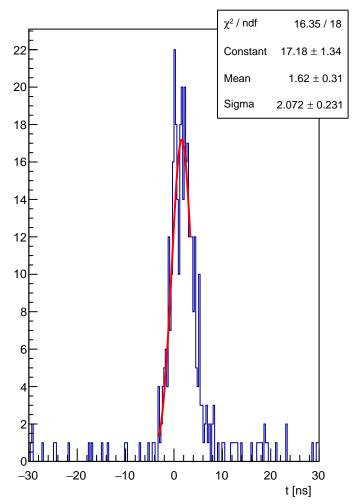
HCAL block 013 : cointime_t0



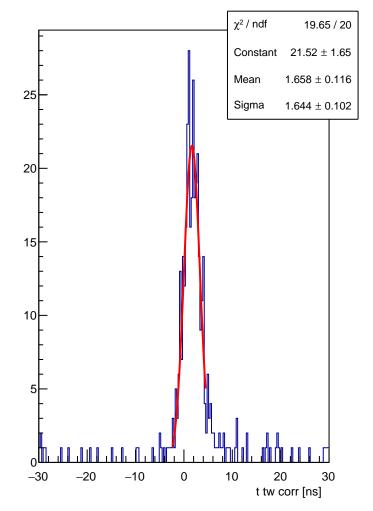
HCAL block 013: cointime tw corr t0



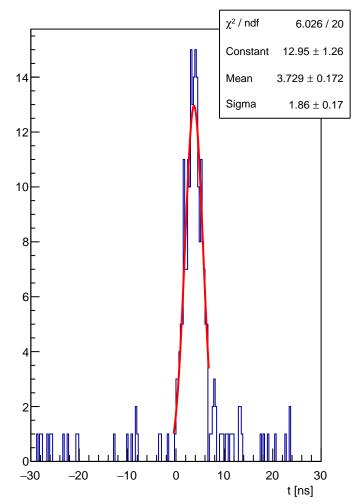
HCAL block 014 : cointime_t0



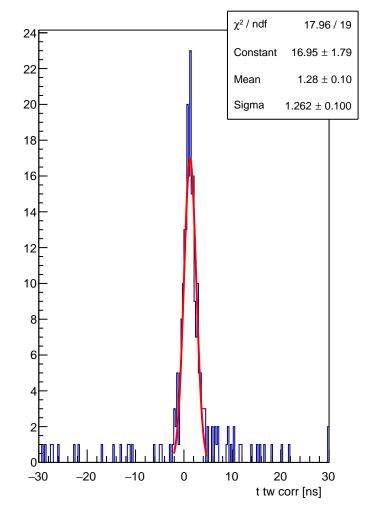
HCAL block 014: cointime tw corr t0



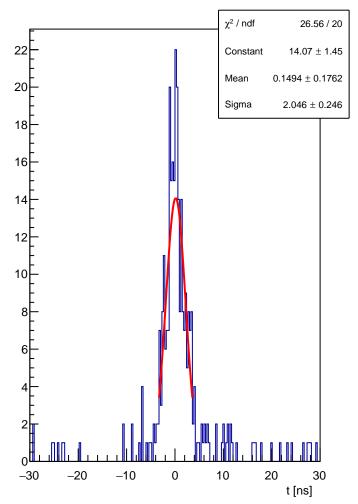
HCAL block 015 : cointime_t0



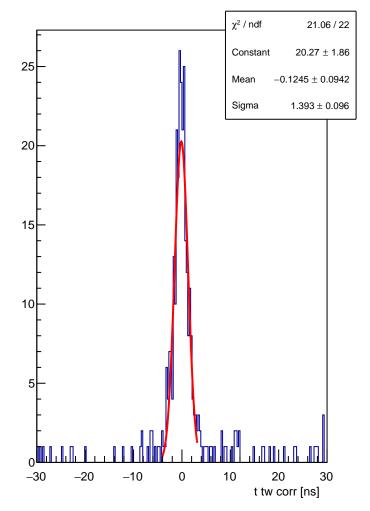
HCAL block 015 : cointime tw corr t0



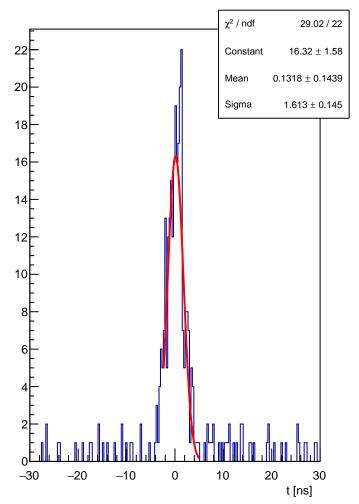
HCAL block 016 : cointime_t0



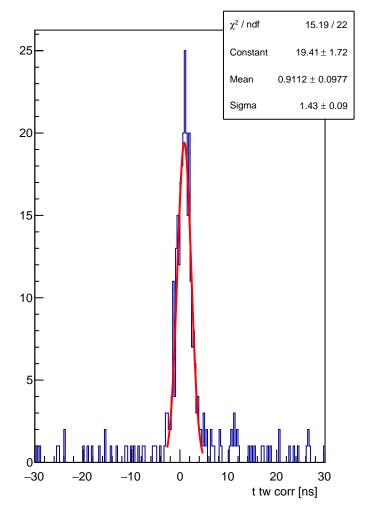
HCAL block 016: cointime tw corr t0



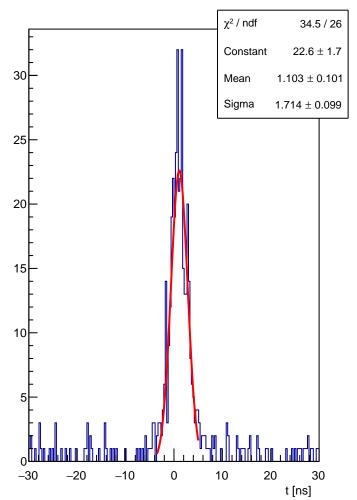
HCAL block 017 : cointime_t0



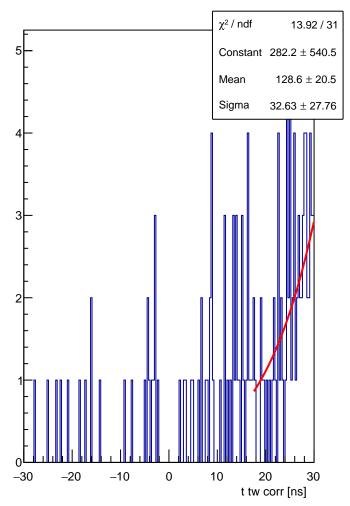
HCAL block 017: cointime tw corr t0



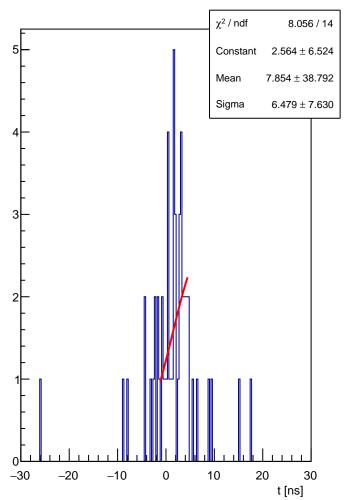
HCAL block 018 : cointime_t0



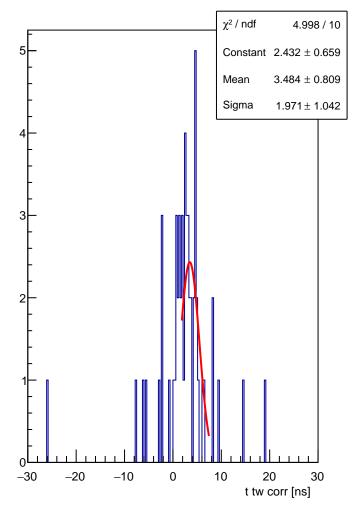
HCAL block 018: cointime tw corr t0



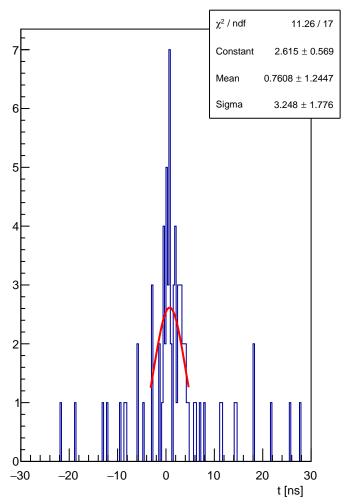
HCAL block 019 : cointime_t0



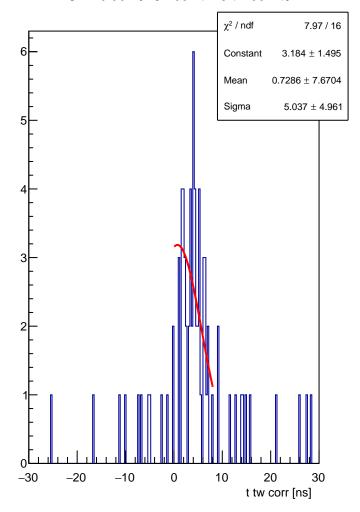
HCAL block 019: cointime tw corr t0



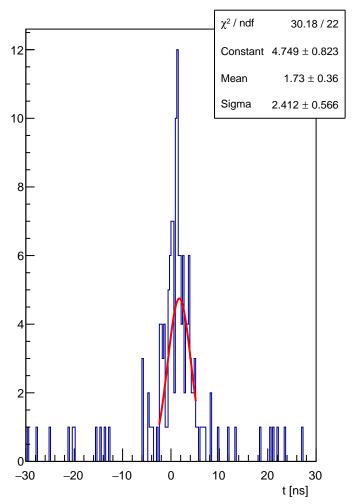
HCAL block 020 : cointime_t0



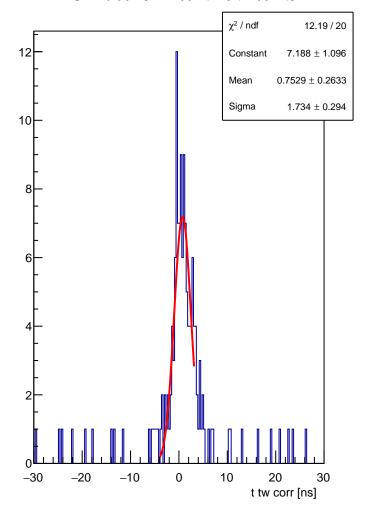
HCAL block 020 : cointime tw corr t0



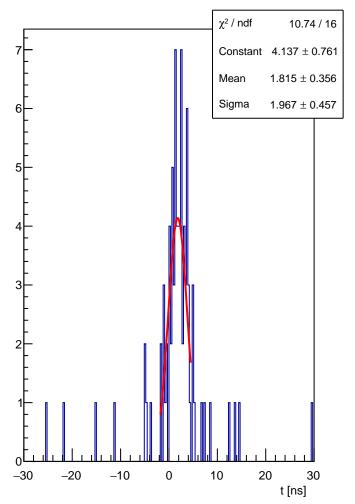
HCAL block 021 : cointime_t0



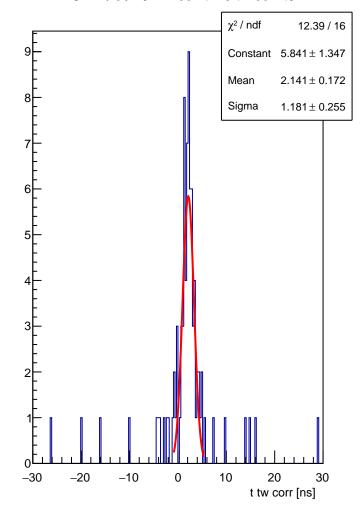
HCAL block 021 : cointime tw corr t0



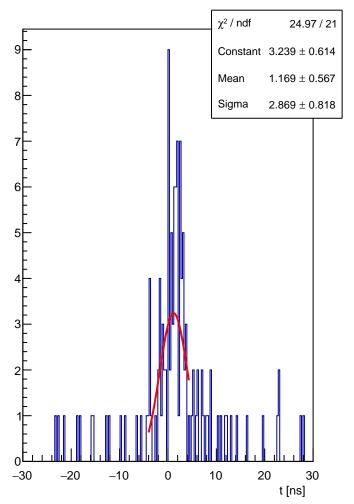
HCAL block 022 : cointime_t0



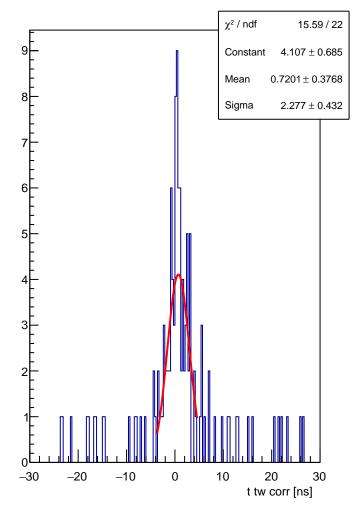
HCAL block 022 : cointime tw corr t0



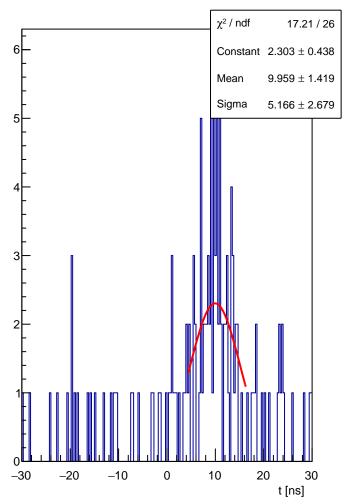
HCAL block 023 : cointime_t0



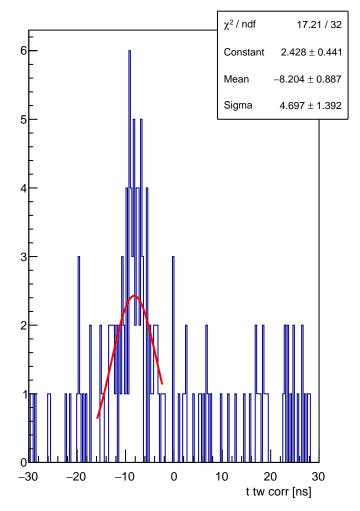
HCAL block 023 : cointime tw corr t0



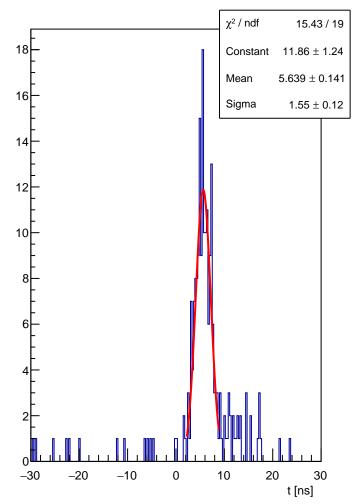
HCAL block 024 : cointime_t0



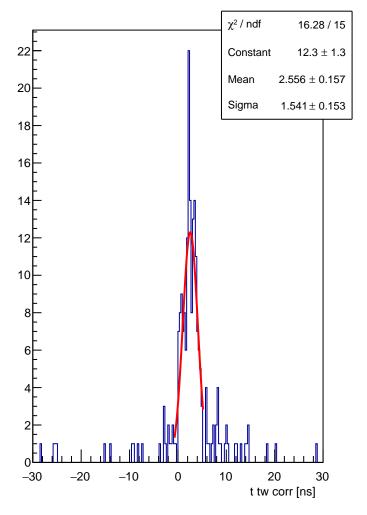
HCAL block 024 : cointime tw corr t0



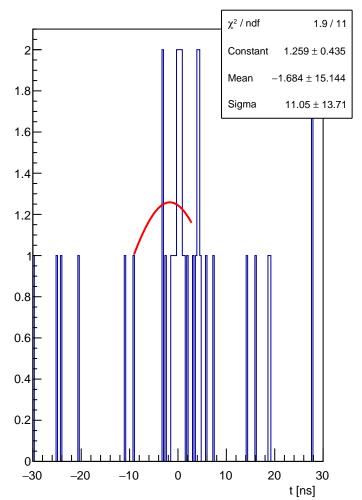
HCAL block 025 : cointime_t0



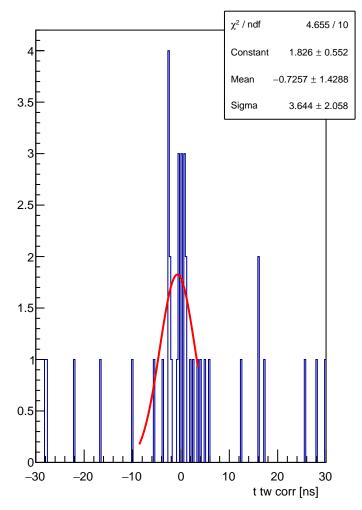
HCAL block 025 : cointime tw corr t0



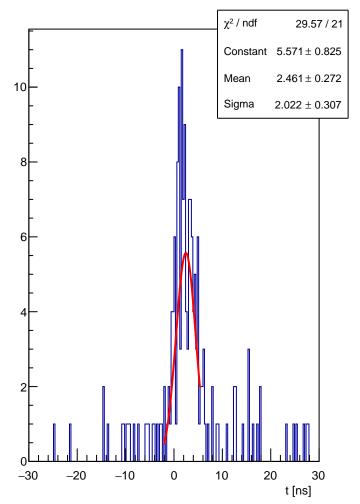
HCAL block 026 : cointime_t0



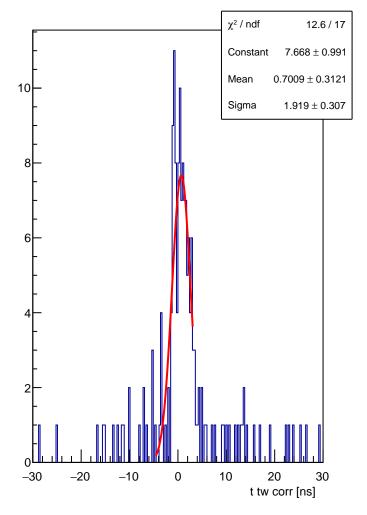
HCAL block 026 : cointime tw corr t0



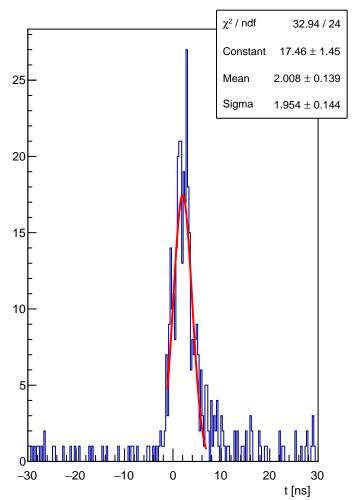
HCAL block 027 : cointime_t0



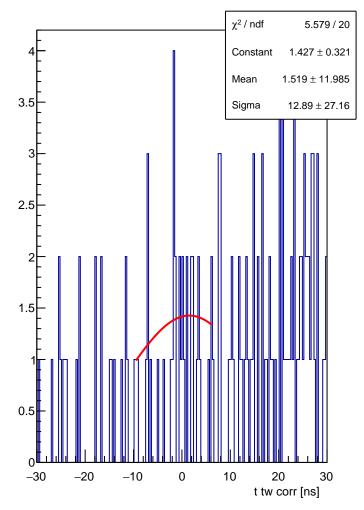
HCAL block 027 : cointime tw corr t0



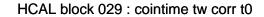
HCAL block 028 : cointime_t0

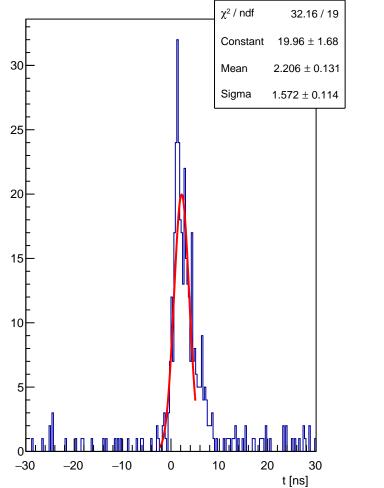


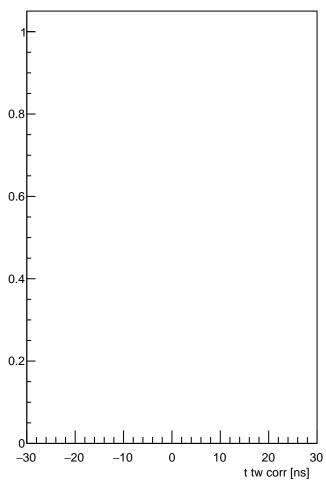
HCAL block 028 : cointime tw corr t0



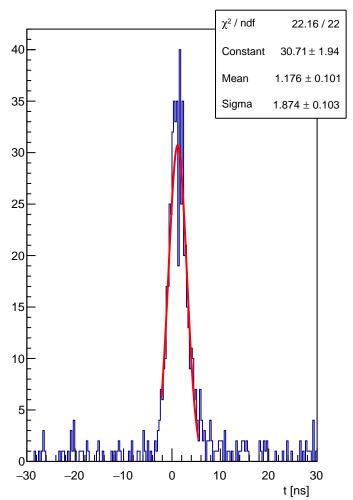
HCAL block 029 : cointime_t0



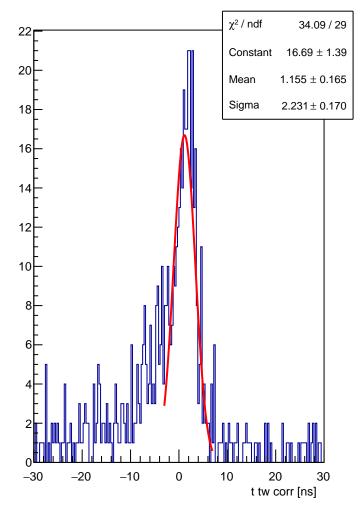




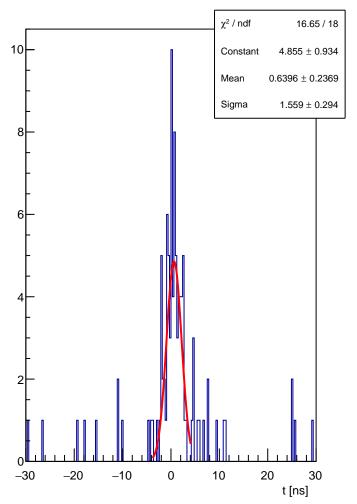
HCAL block 030 : cointime_t0



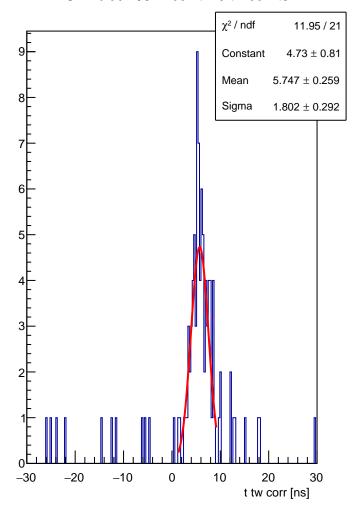
HCAL block 030 : cointime tw corr t0



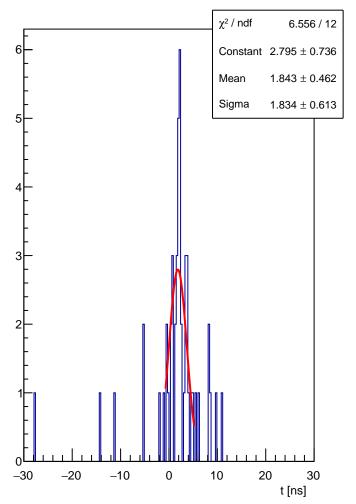
HCAL block 031 : cointime_t0



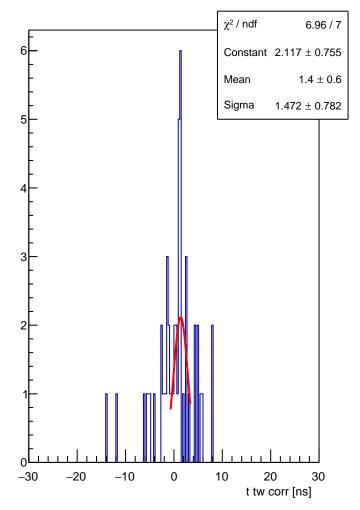
HCAL block 031 : cointime tw corr t0



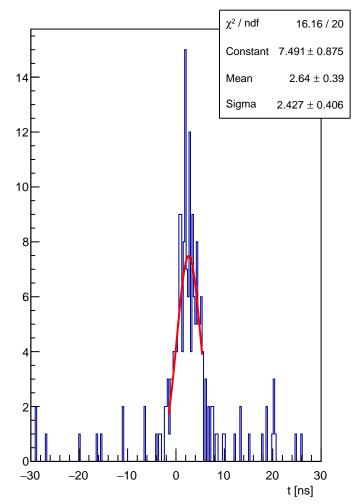
HCAL block 032 : cointime_t0



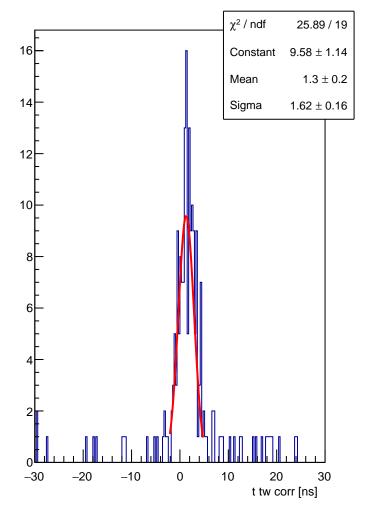
HCAL block 032 : cointime tw corr t0



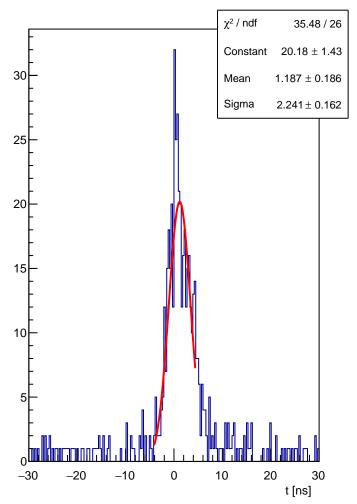
HCAL block 033 : cointime_t0



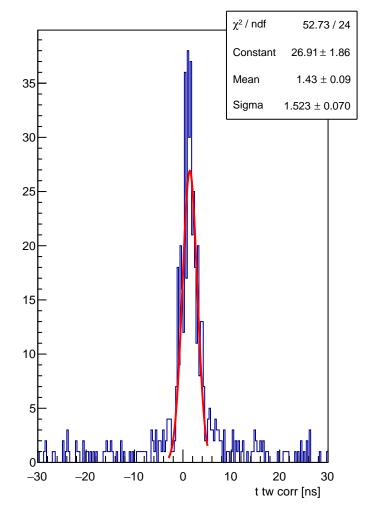
HCAL block 033 : cointime tw corr t0



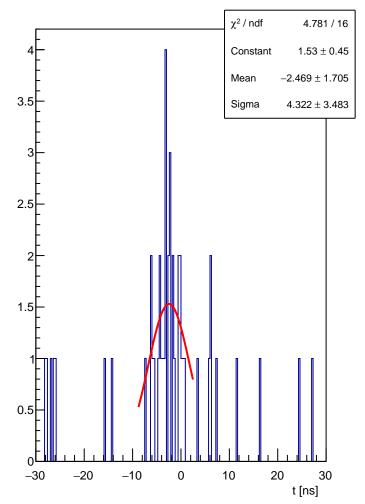
HCAL block 034 : cointime_t0



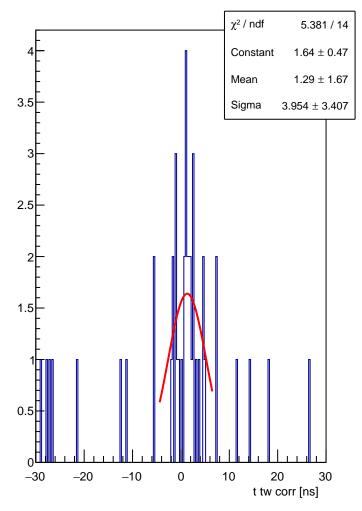
HCAL block 034 : cointime tw corr t0



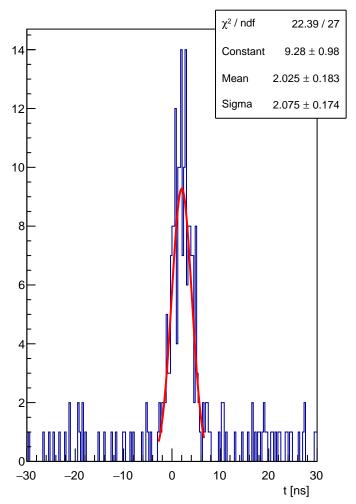
HCAL block 035 : cointime_t0



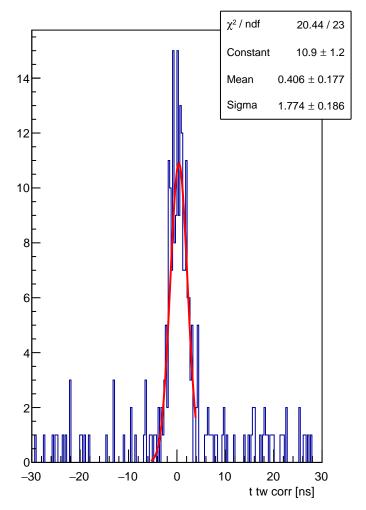
HCAL block 035 : cointime tw corr t0



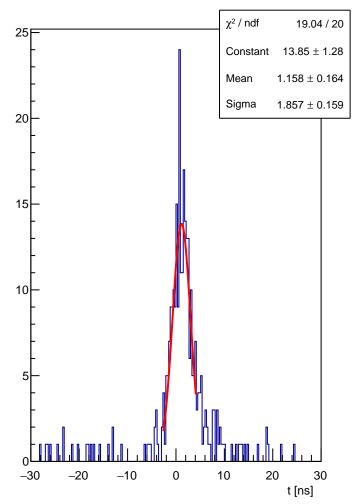
HCAL block 036 : cointime_t0



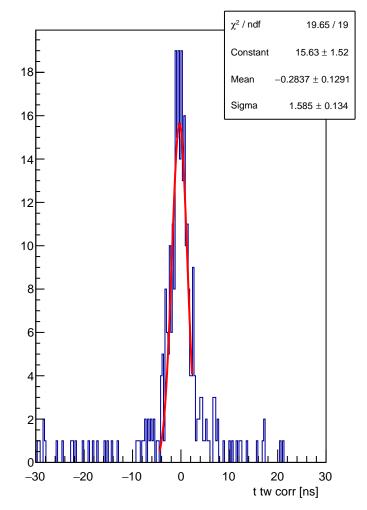
HCAL block 036 : cointime tw corr t0



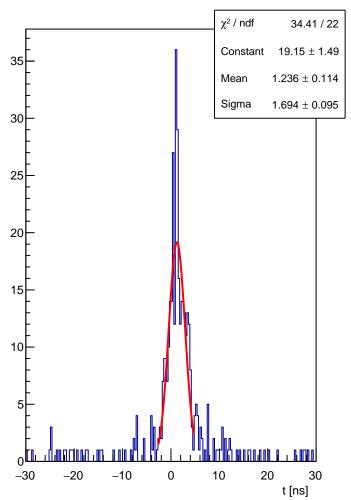
HCAL block 037 : cointime_t0



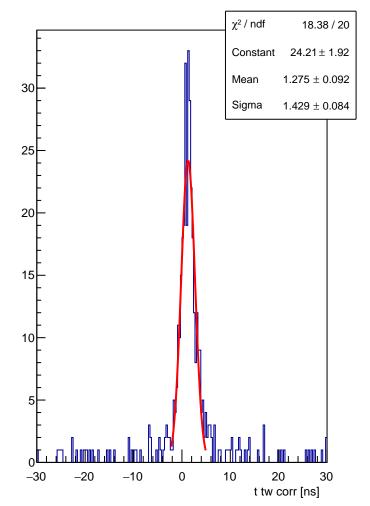
HCAL block 037 : cointime tw corr t0



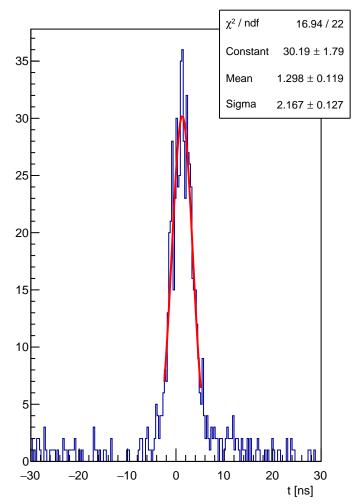
HCAL block 038 : cointime_t0



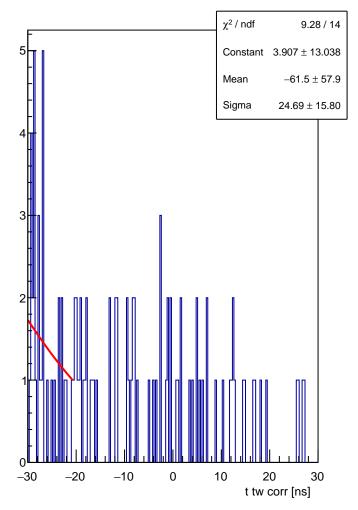
HCAL block 038 : cointime tw corr t0



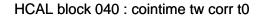
HCAL block 039 : cointime_t0

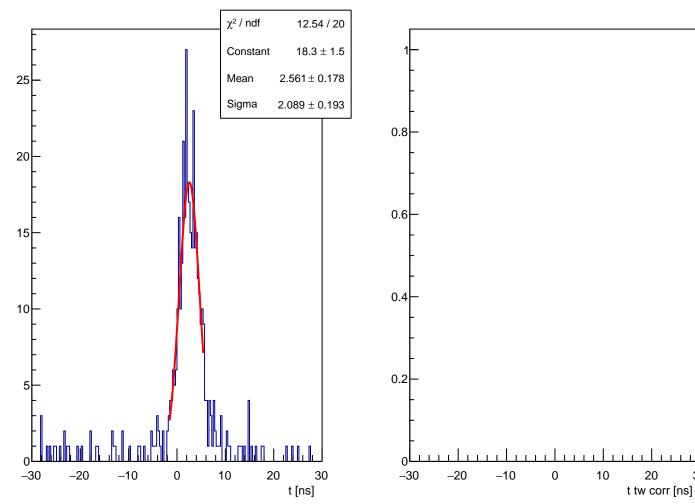


HCAL block 039 : cointime tw corr t0

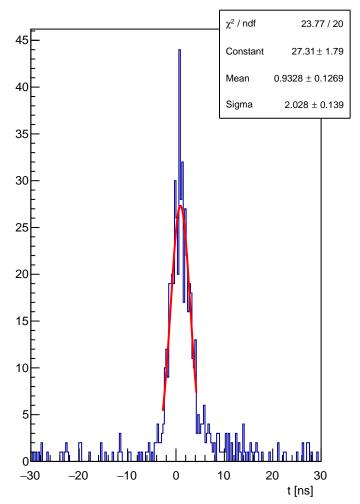


HCAL block 040 : cointime_t0

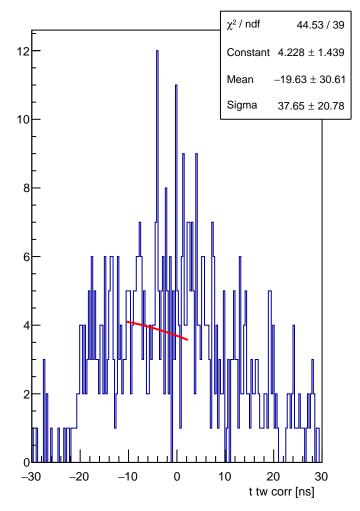




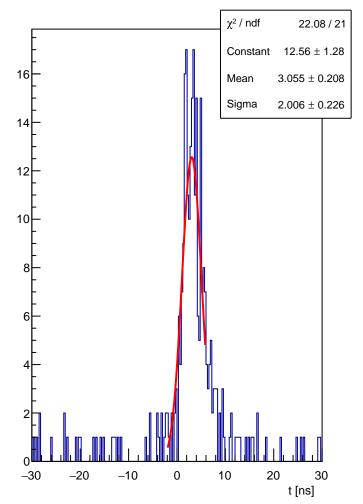
HCAL block 041 : cointime_t0



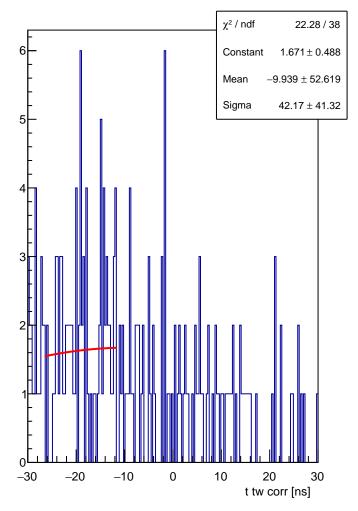
HCAL block 041: cointime tw corr t0



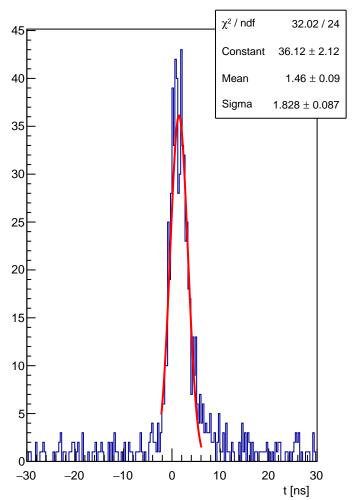
HCAL block 042 : cointime_t0



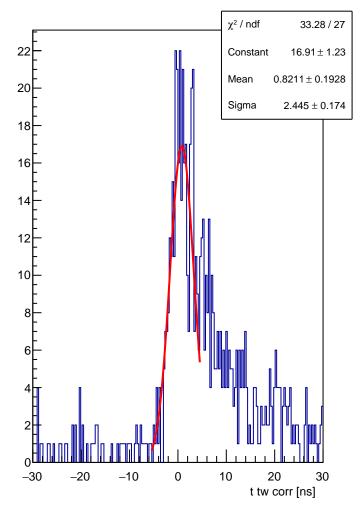
HCAL block 042 : cointime tw corr t0



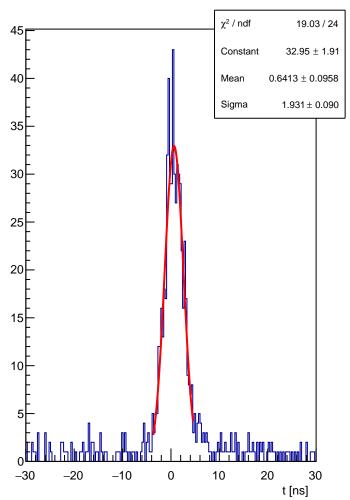
HCAL block 043 : cointime_t0



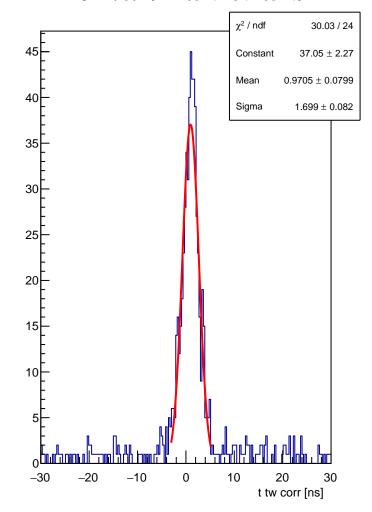
HCAL block 043 : cointime tw corr t0



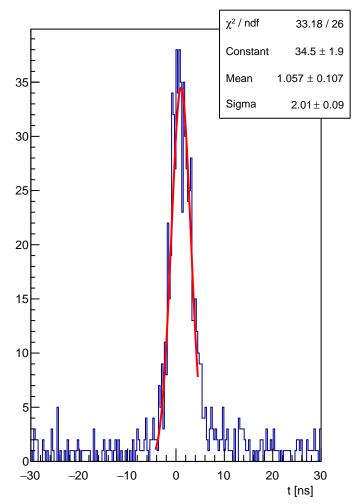
HCAL block 044 : cointime_t0



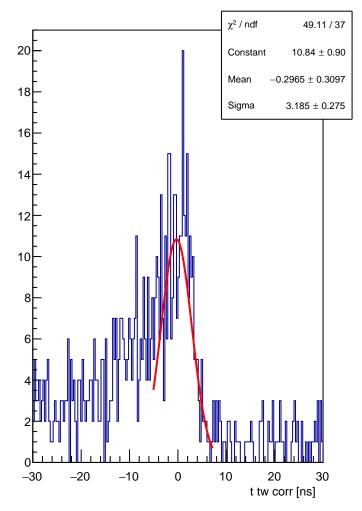
HCAL block 044: cointime tw corr t0



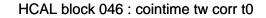
HCAL block 045 : cointime_t0



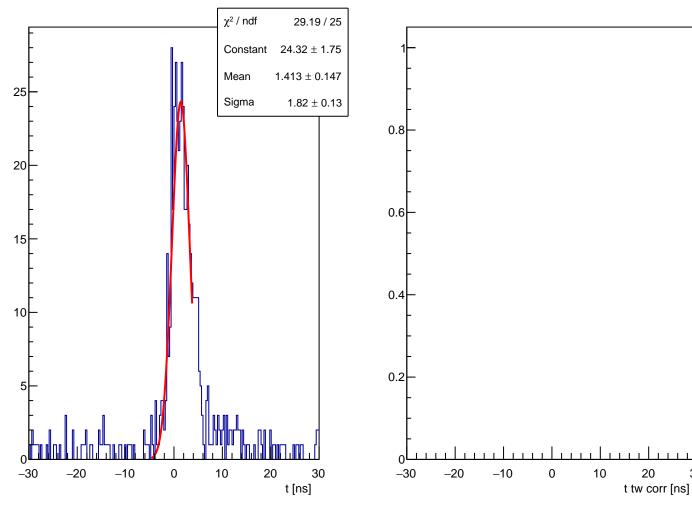
HCAL block 045 : cointime tw corr t0



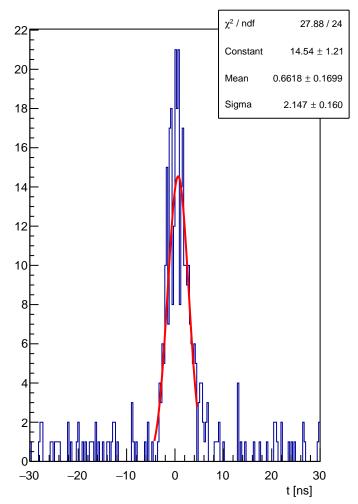
HCAL block 046 : cointime_t0



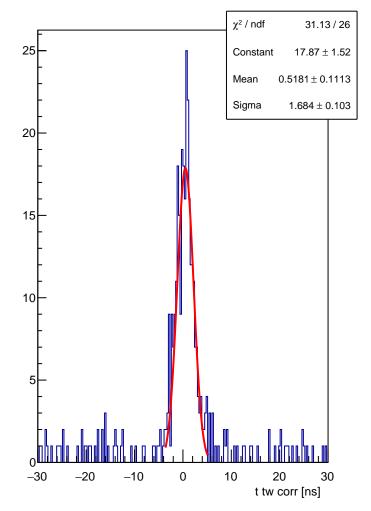
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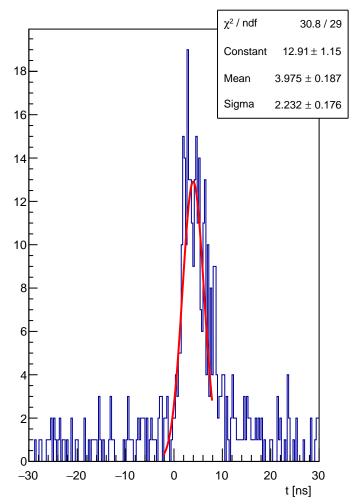
HCAL block 047 : cointime_t0



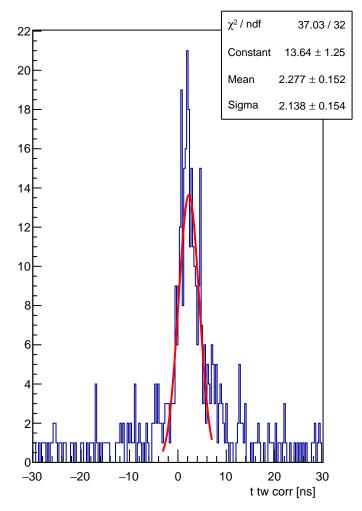
HCAL block 047 : cointime tw corr t0



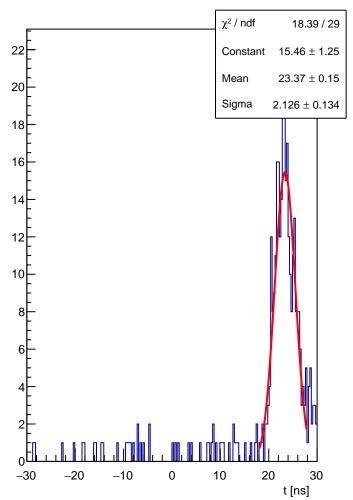
HCAL block 048 : cointime_t0



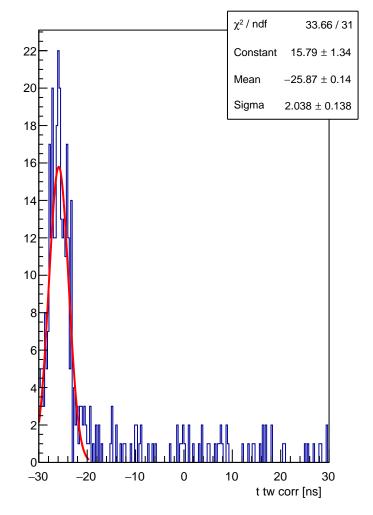
HCAL block 048 : cointime tw corr t0



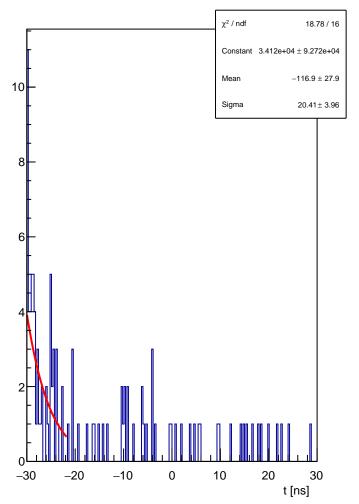
HCAL block 049 : cointime_t0



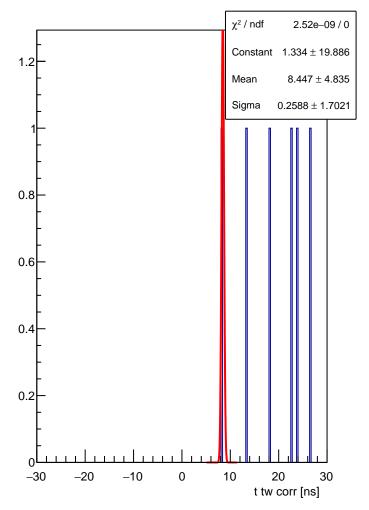
HCAL block 049 : cointime tw corr t0



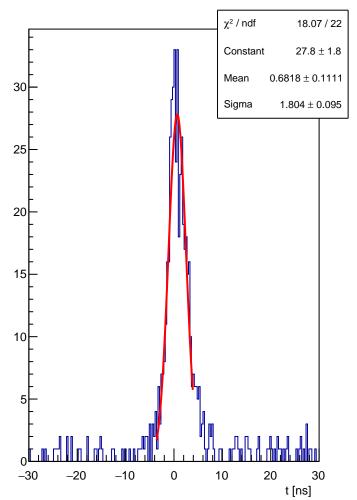
HCAL block 050 : cointime_t0



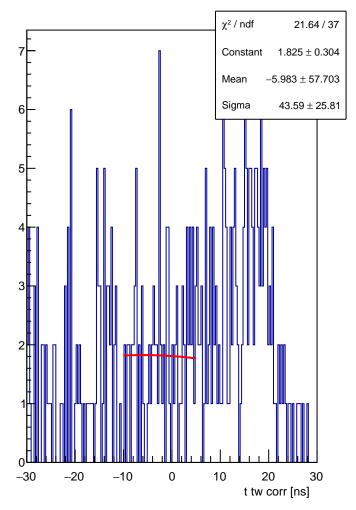
HCAL block 050: cointime tw corr t0



HCAL block 051 : cointime_t0



HCAL block 051: cointime tw corr t0

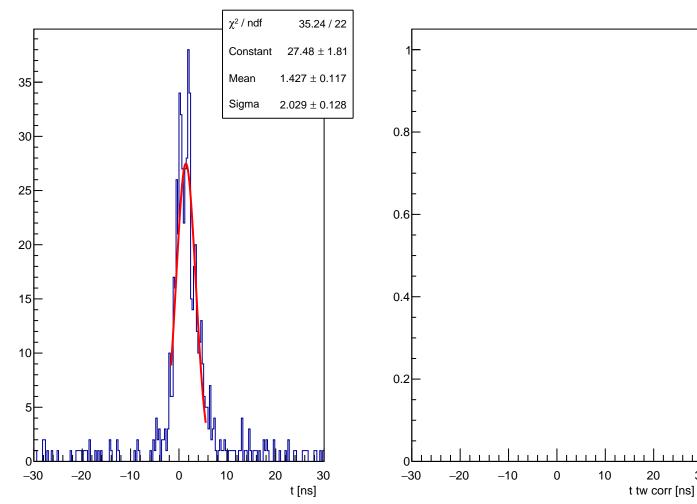


HCAL block 052 : cointime_t0

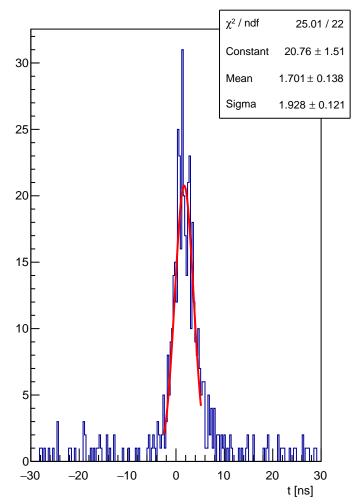
HCAL block 052 : cointime tw corr t0

20

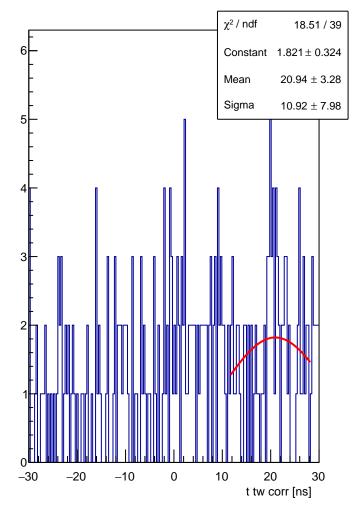
30



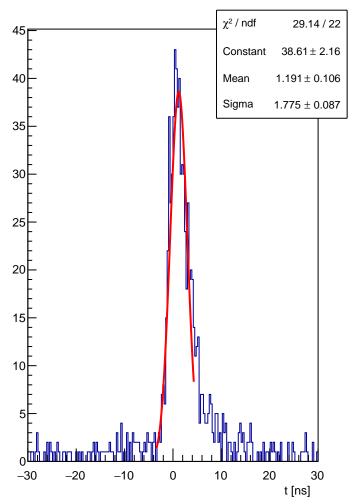
HCAL block 053 : cointime_t0



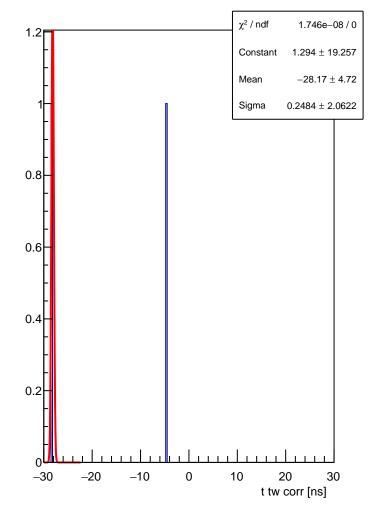
HCAL block 053: cointime tw corr t0



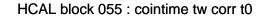
HCAL block 054 : cointime_t0

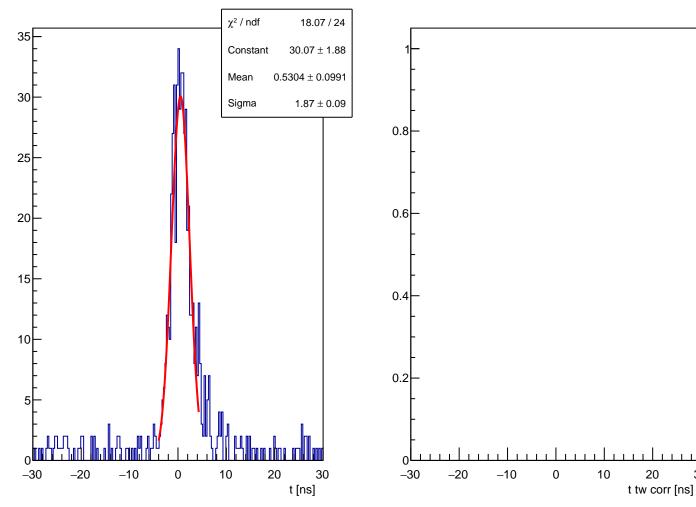


HCAL block 054: cointime tw corr t0

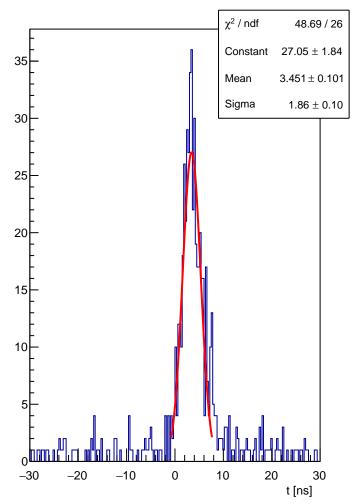


HCAL block 055 : cointime_t0

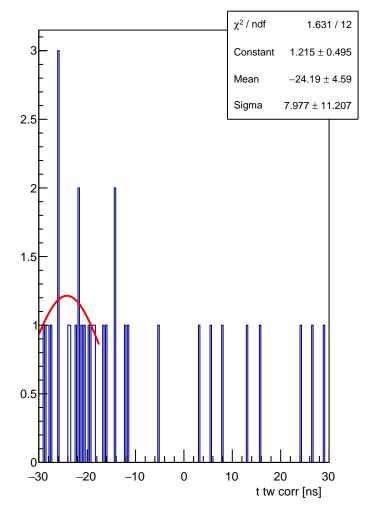




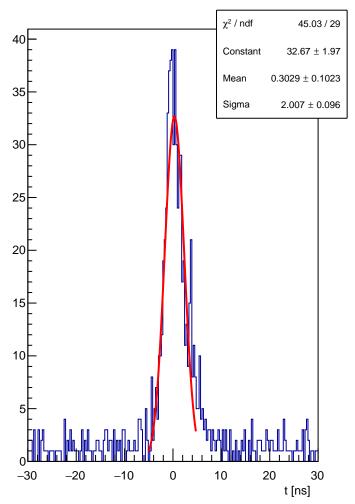
HCAL block 056 : cointime_t0



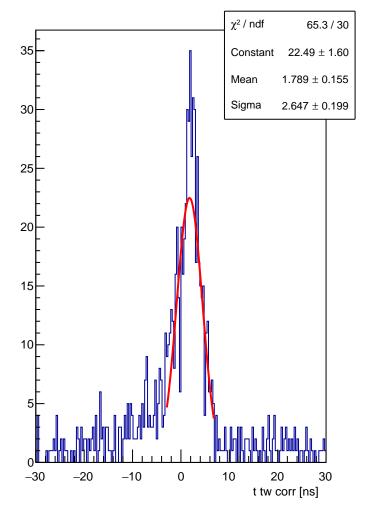
HCAL block 056: cointime tw corr t0



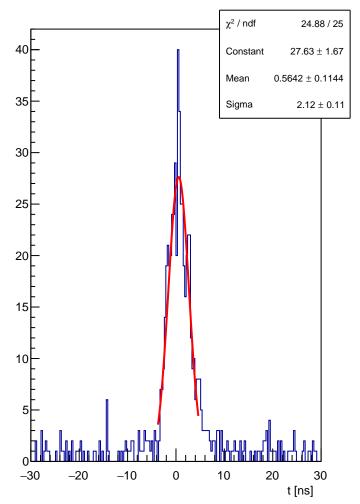
HCAL block 057 : cointime_t0



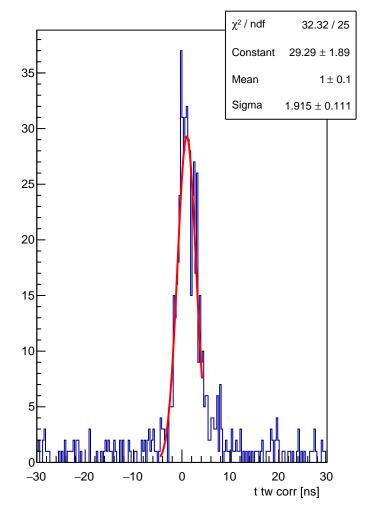
HCAL block 057: cointime tw corr t0



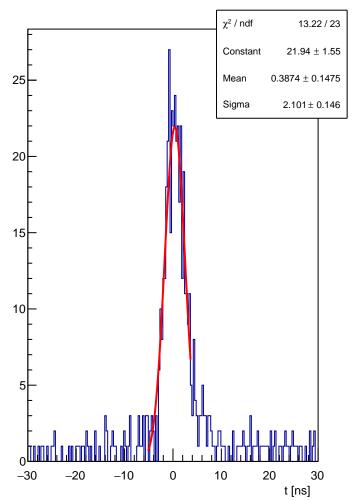
HCAL block 058 : cointime_t0



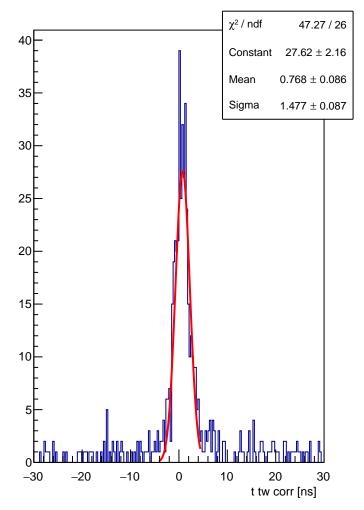
HCAL block 058 : cointime tw corr t0



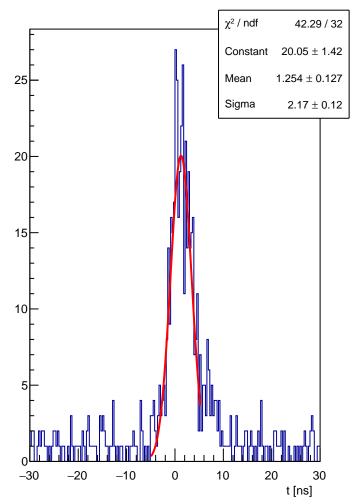
HCAL block 059 : cointime_t0



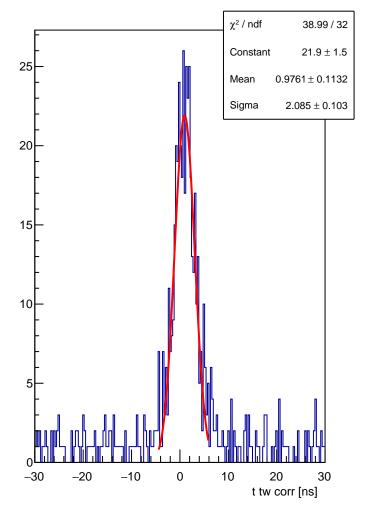
HCAL block 059: cointime tw corr t0



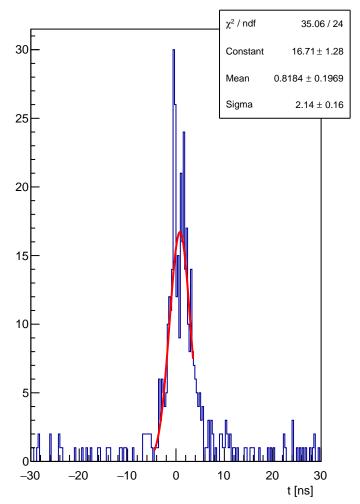
HCAL block 060 : cointime_t0



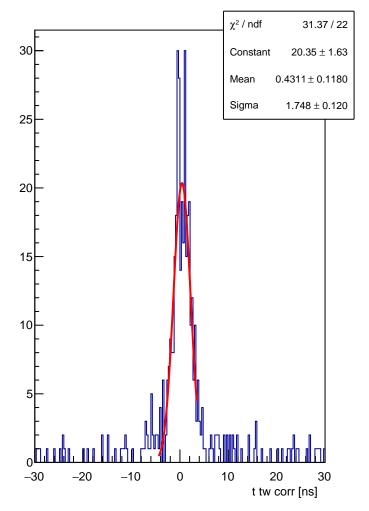
HCAL block 060: cointime tw corr t0



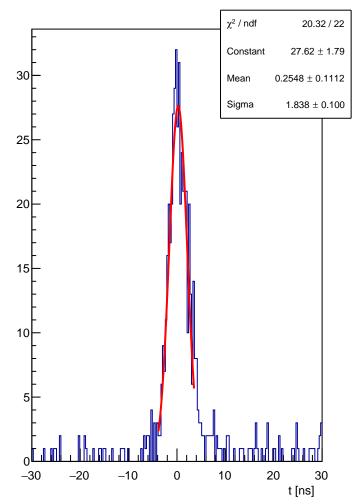
HCAL block 061 : cointime_t0



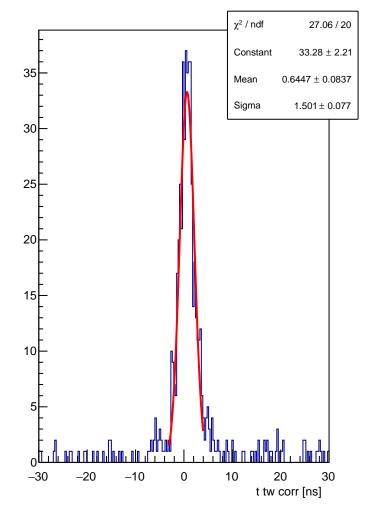
HCAL block 061: cointime tw corr t0



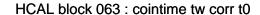
HCAL block 062 : cointime_t0



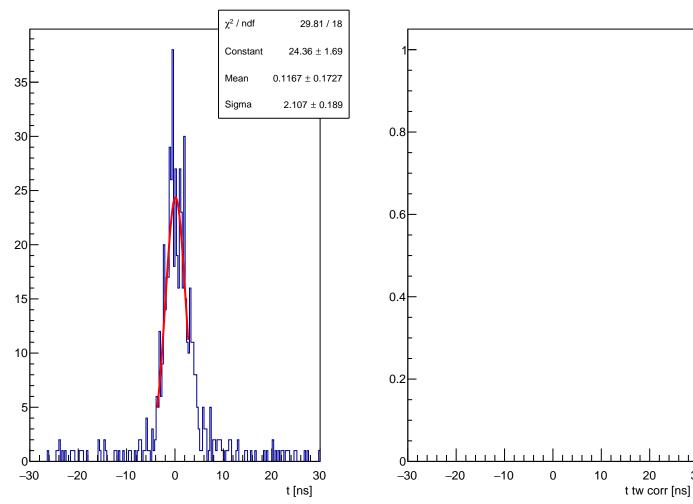
HCAL block 062 : cointime tw corr t0



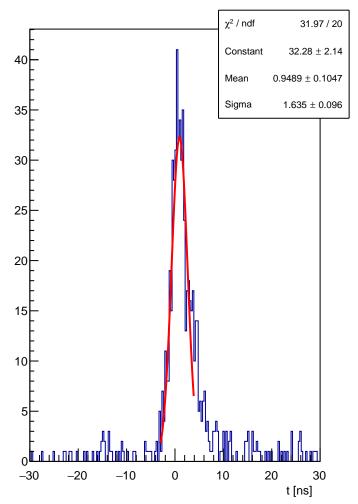
HCAL block 063 : cointime_t0



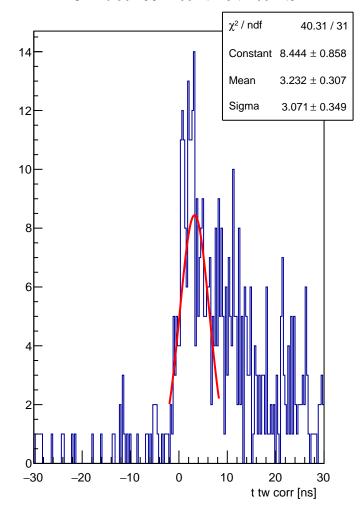
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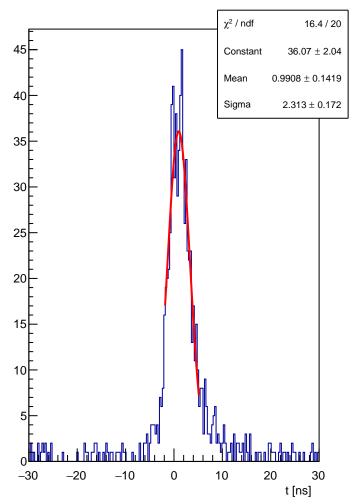
HCAL block 064 : cointime_t0



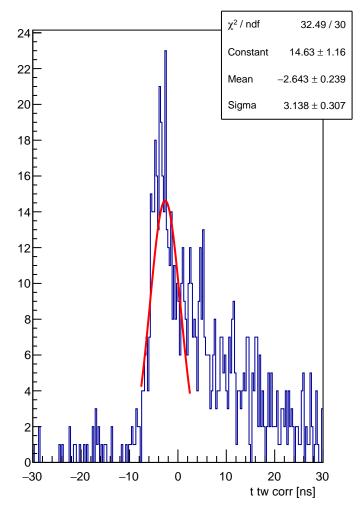
HCAL block 064 : cointime tw corr t0



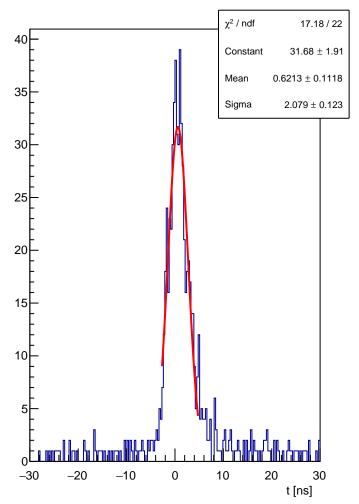
HCAL block 065 : cointime_t0



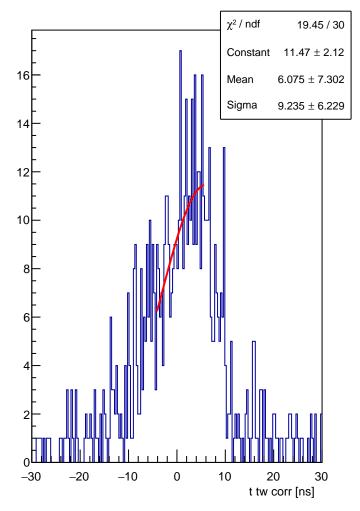
HCAL block 065 : cointime tw corr t0



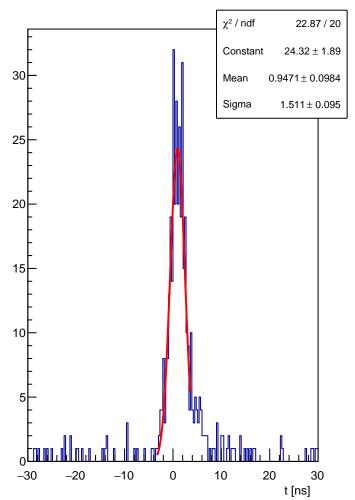
HCAL block 066 : cointime_t0



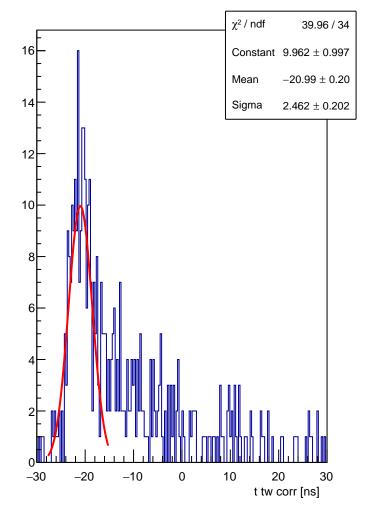
HCAL block 066: cointime tw corr t0



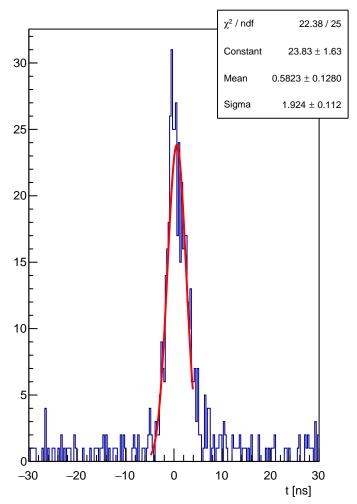
HCAL block 067 : cointime_t0



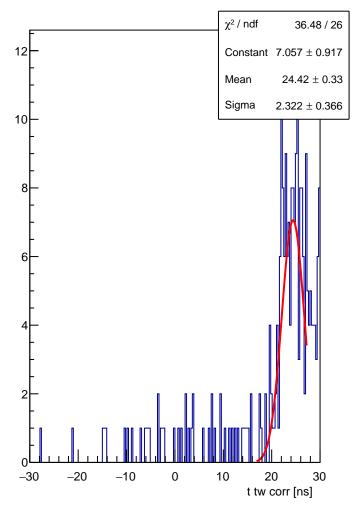
HCAL block 067: cointime tw corr t0



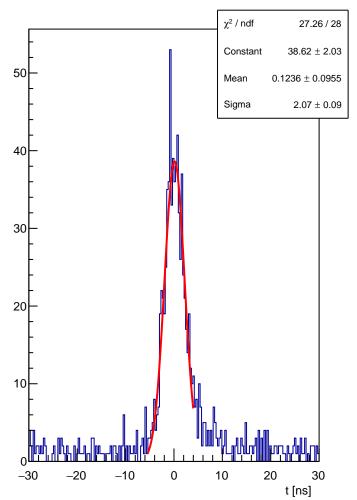
HCAL block 068 : cointime_t0



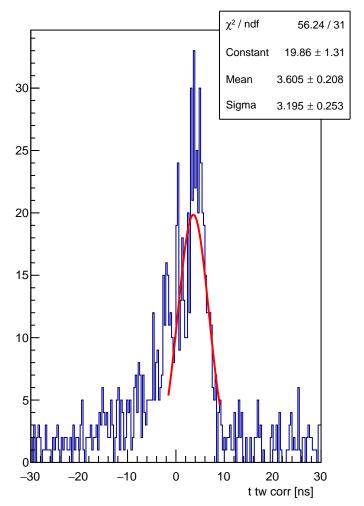
HCAL block 068 : cointime tw corr t0



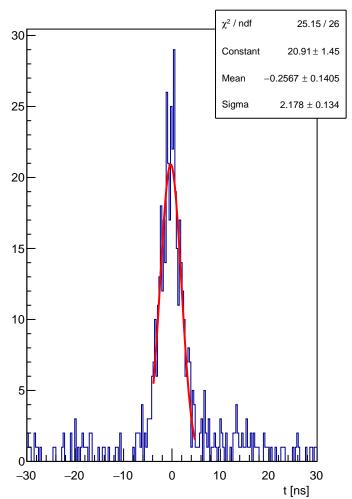
HCAL block 069 : cointime_t0



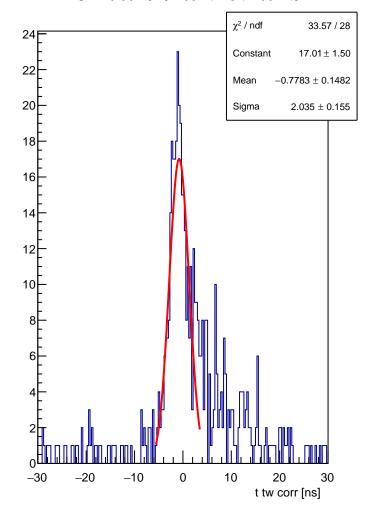
HCAL block 069: cointime tw corr t0



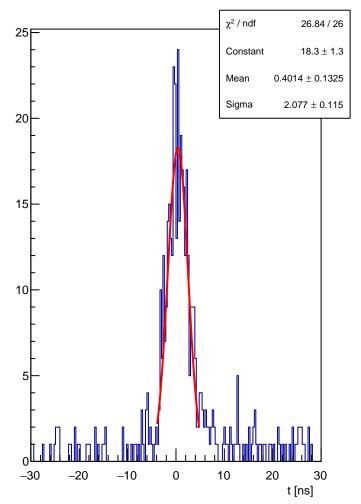
HCAL block 070 : cointime_t0



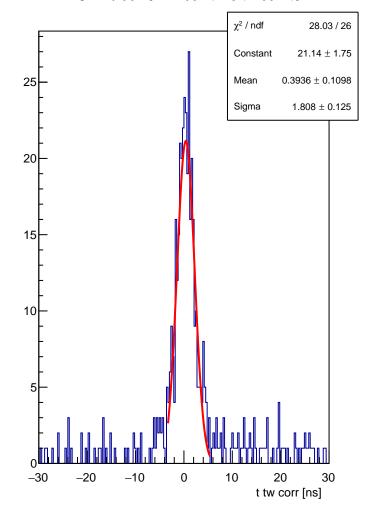
HCAL block 070 : cointime tw corr t0



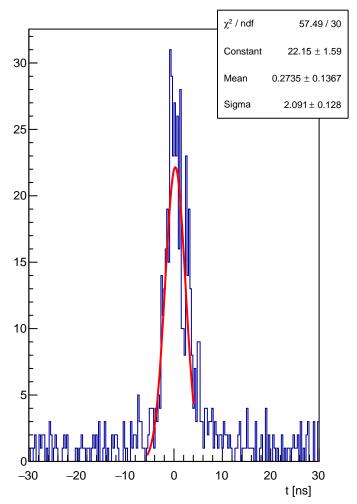
HCAL block 071 : cointime_t0



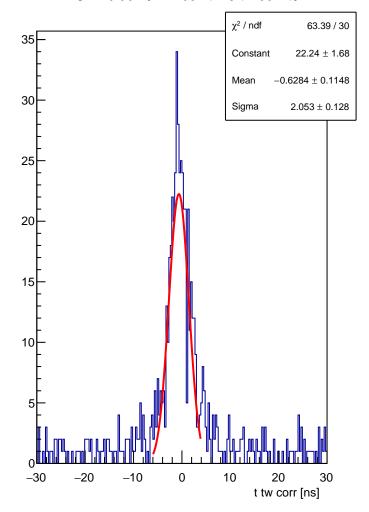
HCAL block 071: cointime tw corr t0



HCAL block 072 : cointime_t0

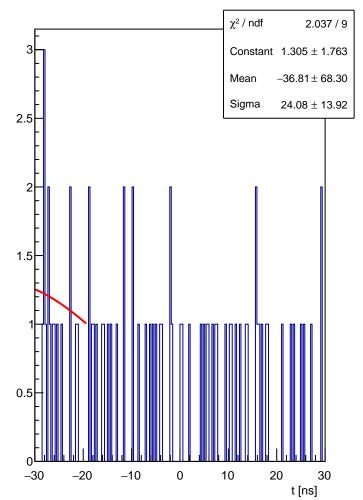


HCAL block 072 : cointime tw corr t0

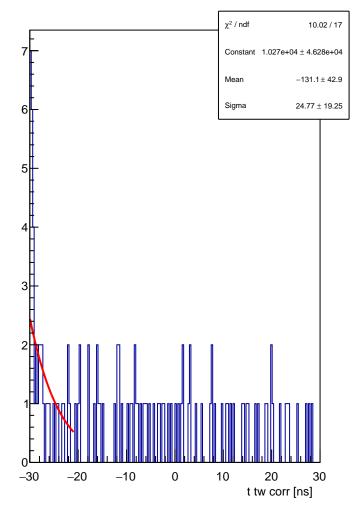


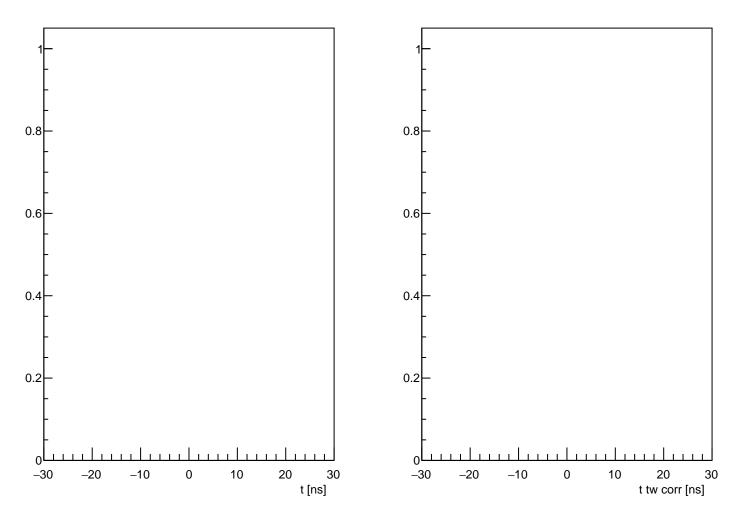


HCAL block 074 : cointime_t0

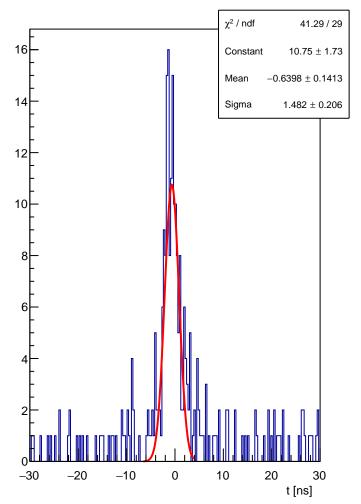


HCAL block 074 : cointime tw corr t0

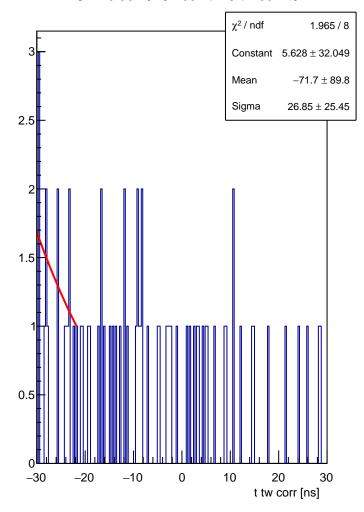




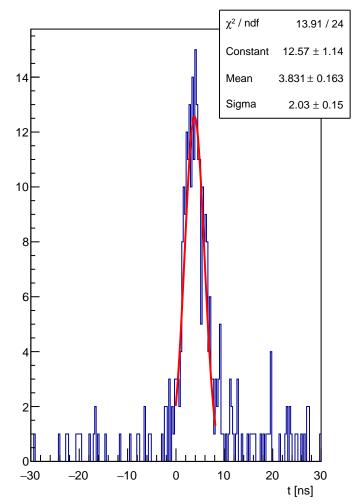
HCAL block 076 : cointime_t0



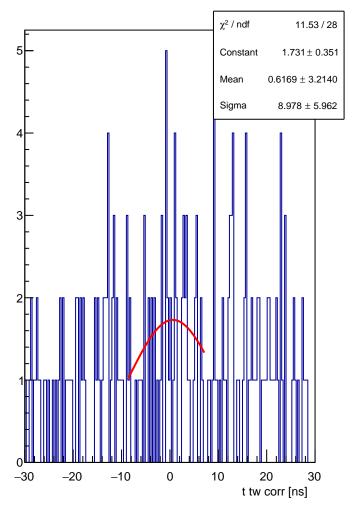
HCAL block 076 : cointime tw corr t0



HCAL block 077 : cointime_t0

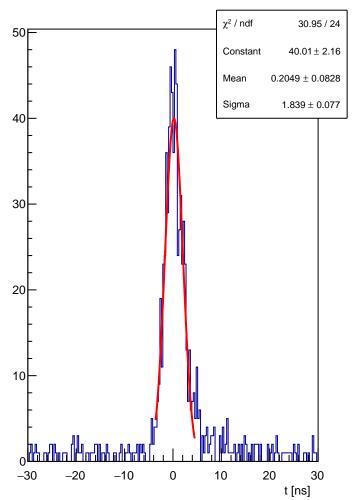


HCAL block 077: cointime tw corr t0

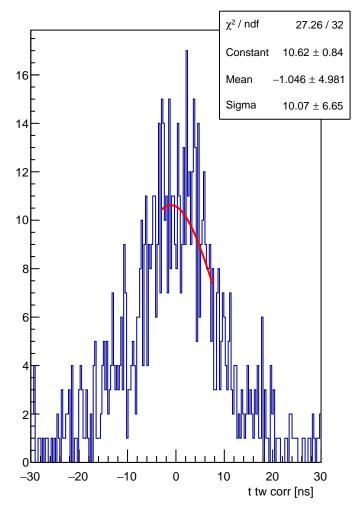




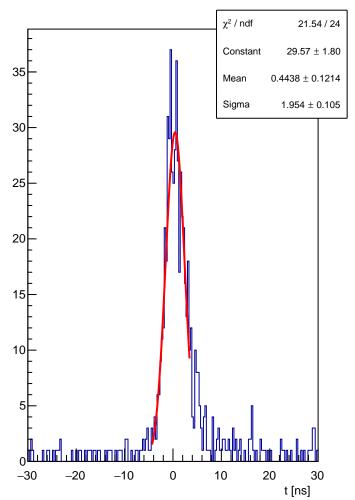
HCAL block 079 : cointime_t0



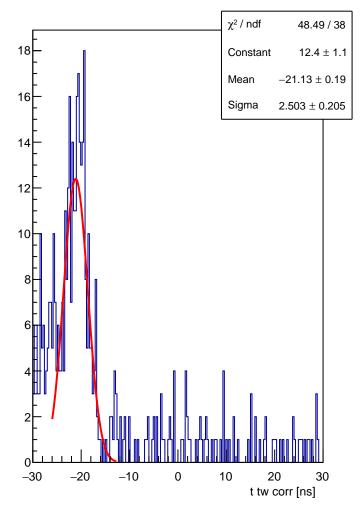
HCAL block 079: cointime tw corr t0



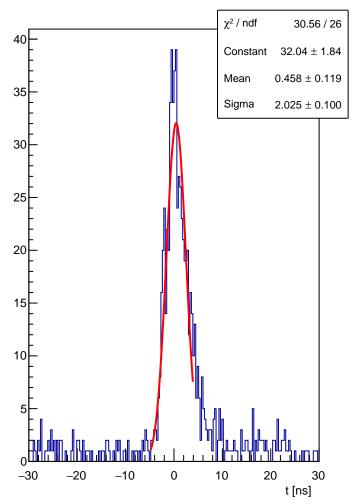
HCAL block 080 : cointime_t0



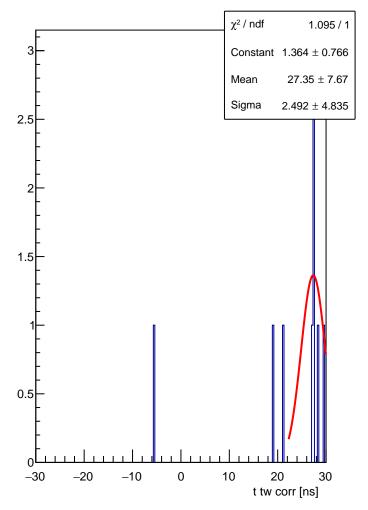
HCAL block 080 : cointime tw corr t0



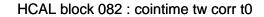
HCAL block 081 : cointime_t0

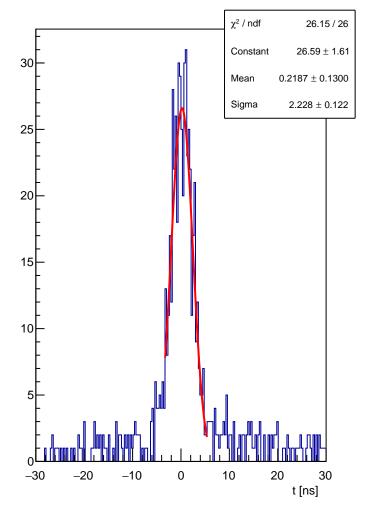


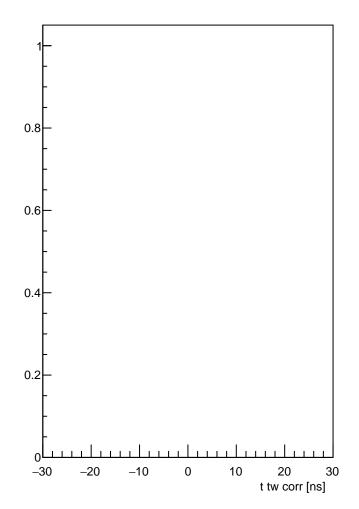
HCAL block 081: cointime tw corr t0



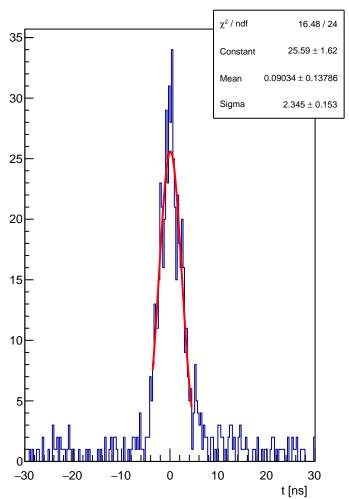
HCAL block 082 : cointime_t0



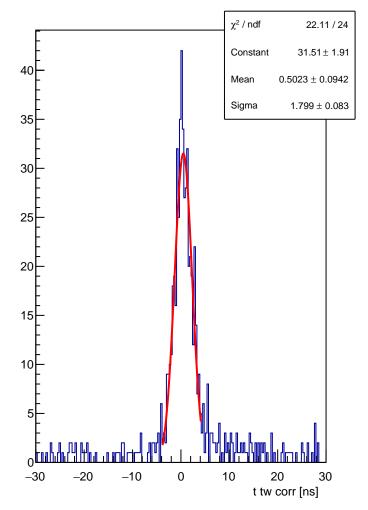




HCAL block 083 : cointime_t0

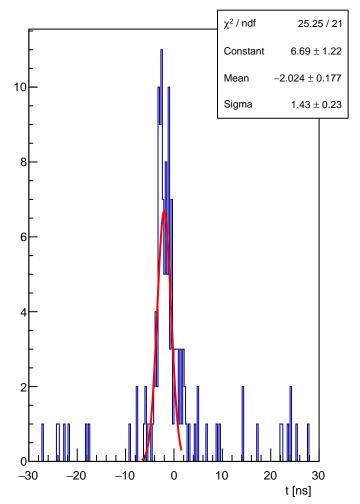


HCAL block 083 : cointime tw corr t0

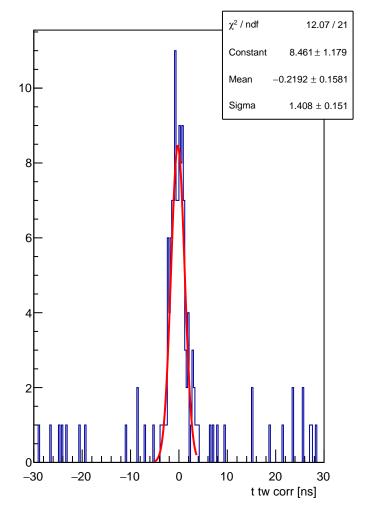




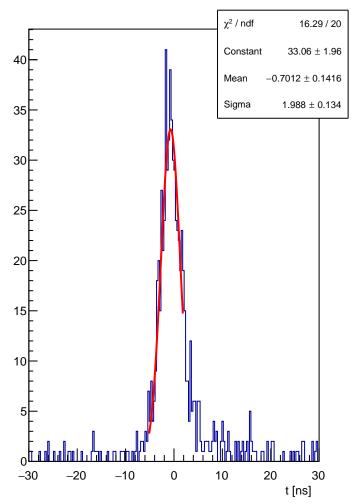
HCAL block 085 : cointime_t0



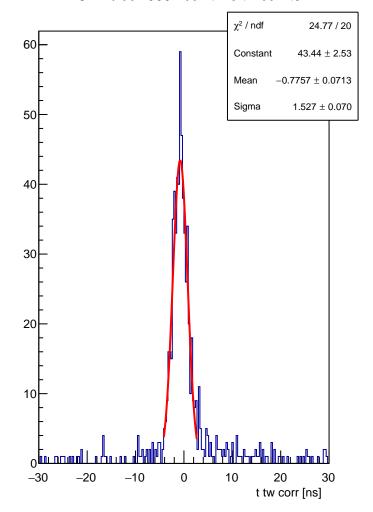
HCAL block 085 : cointime tw corr t0



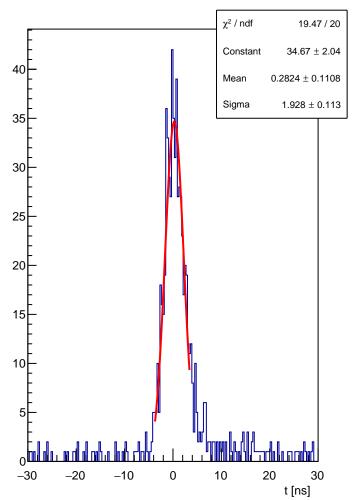
HCAL block 086 : cointime_t0



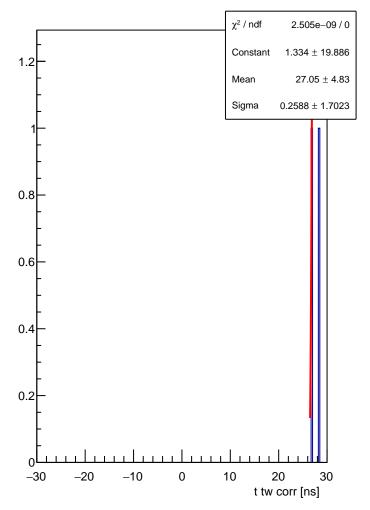
HCAL block 086 : cointime tw corr t0



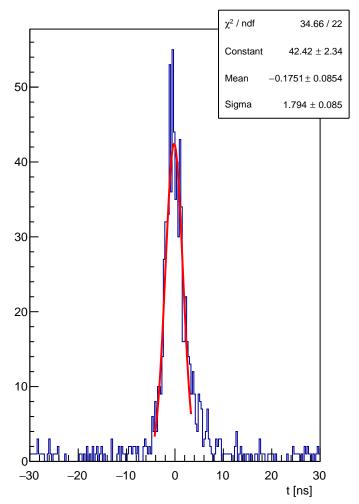
HCAL block 087 : cointime_t0



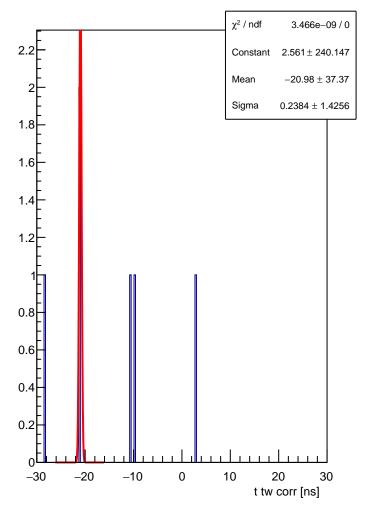
HCAL block 087 : cointime tw corr t0



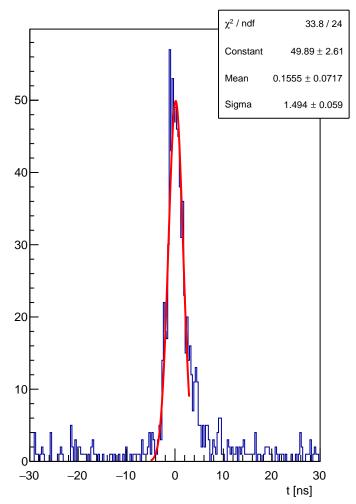
HCAL block 088 : cointime_t0



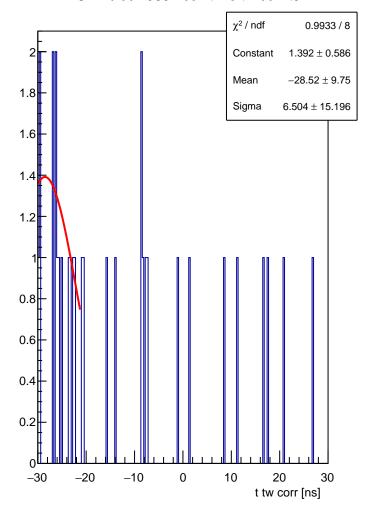
HCAL block 088 : cointime tw corr t0



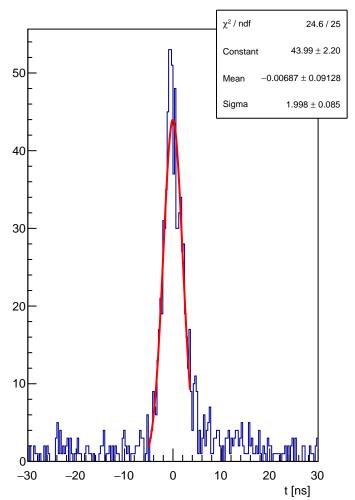
HCAL block 089 : cointime_t0



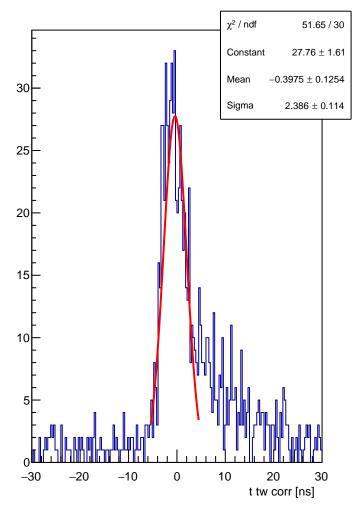
HCAL block 089 : cointime tw corr t0



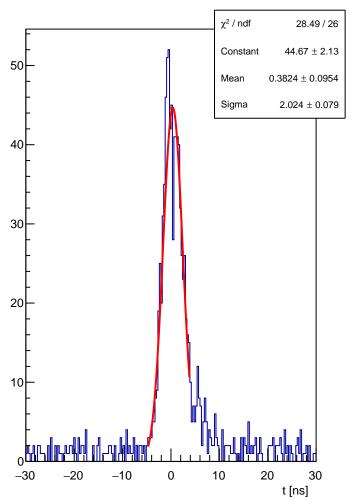
HCAL block 090 : cointime_t0



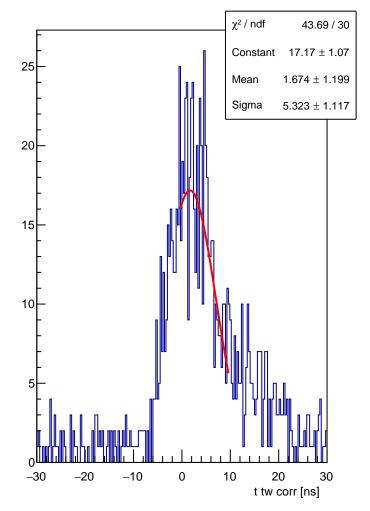
HCAL block 090 : cointime tw corr t0



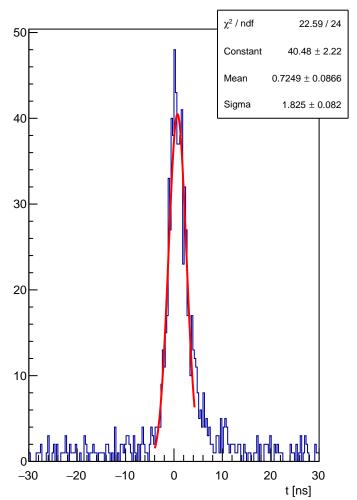
HCAL block 091 : cointime_t0



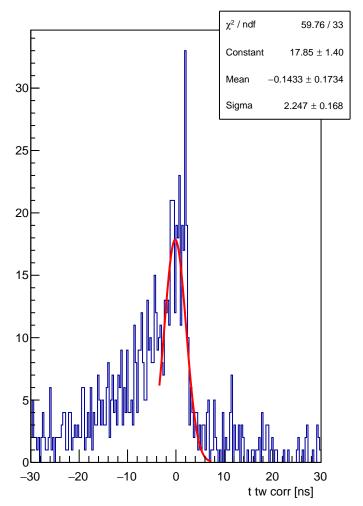
HCAL block 091: cointime tw corr t0



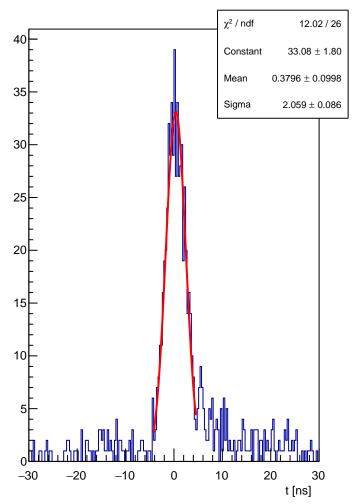
HCAL block 092 : cointime_t0



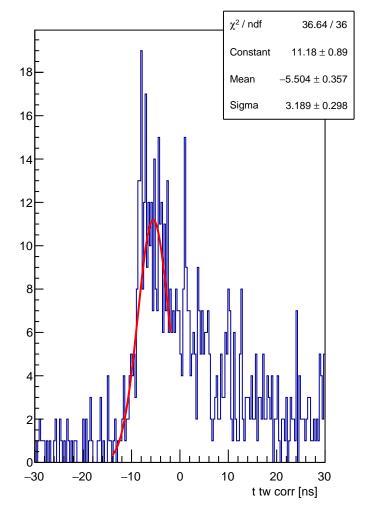
HCAL block 092 : cointime tw corr t0



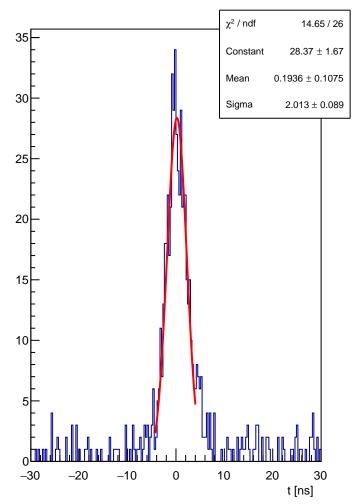
HCAL block 093 : cointime_t0



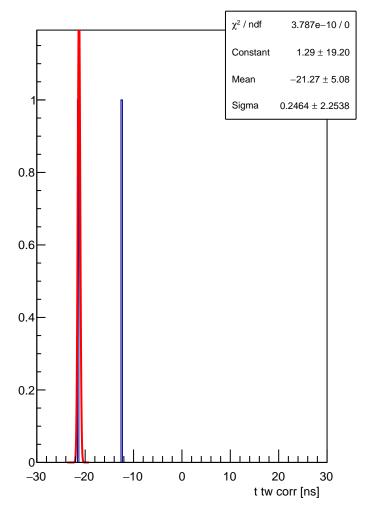
HCAL block 093 : cointime tw corr t0



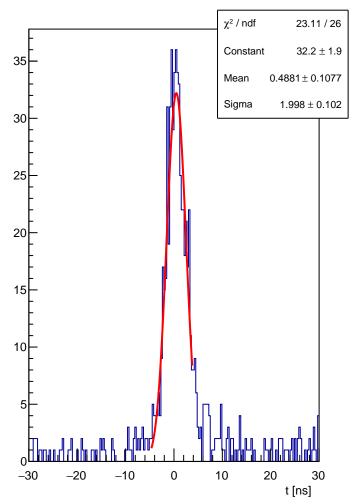
HCAL block 094 : cointime_t0



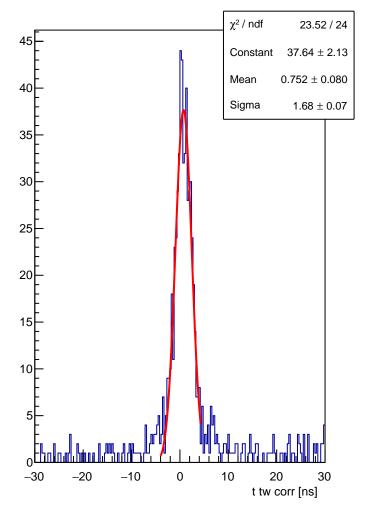
HCAL block 094 : cointime tw corr t0



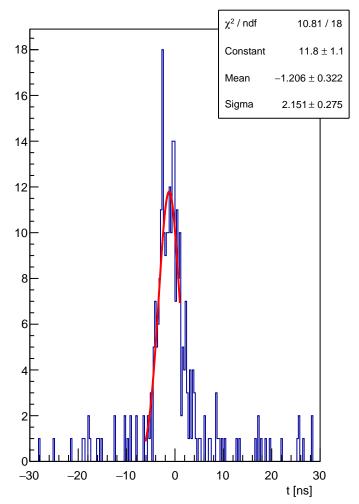
HCAL block 095 : cointime_t0



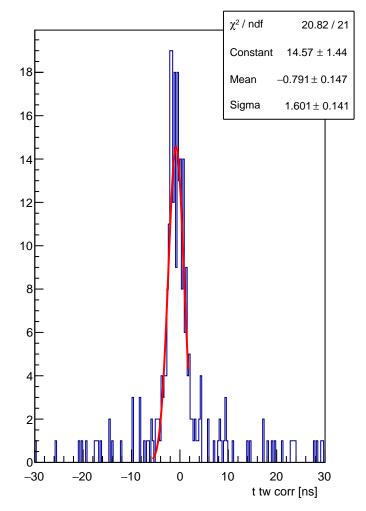
HCAL block 095 : cointime tw corr t0



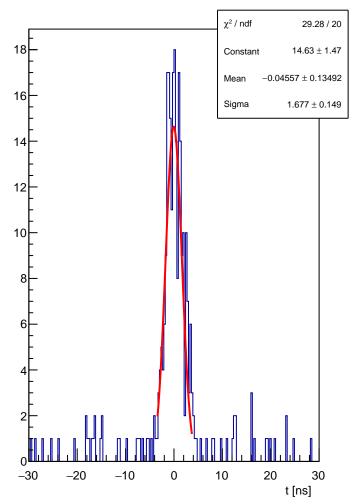
HCAL block 096 : cointime_t0



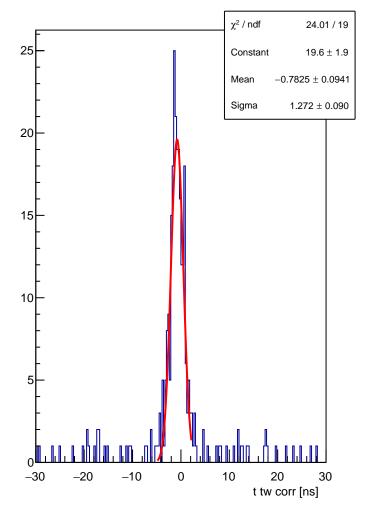
HCAL block 096 : cointime tw corr t0



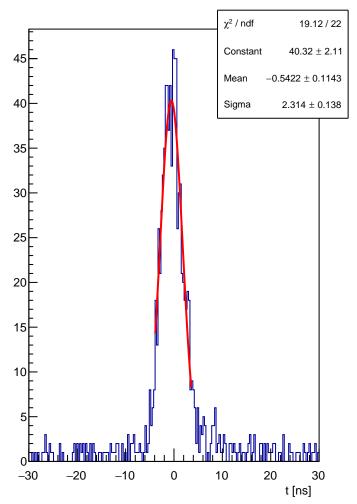
HCAL block 097 : cointime_t0



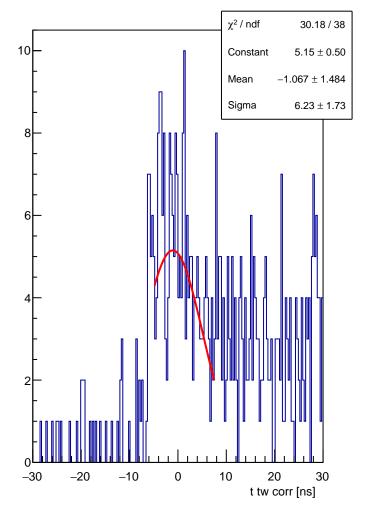
HCAL block 097 : cointime tw corr t0



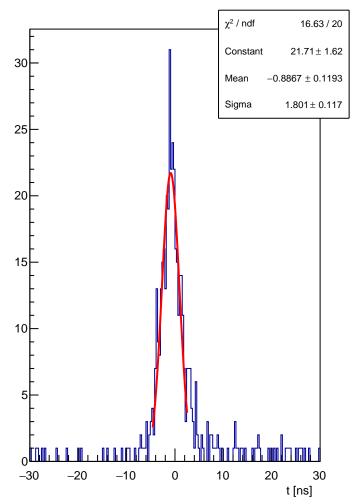
HCAL block 098 : cointime_t0



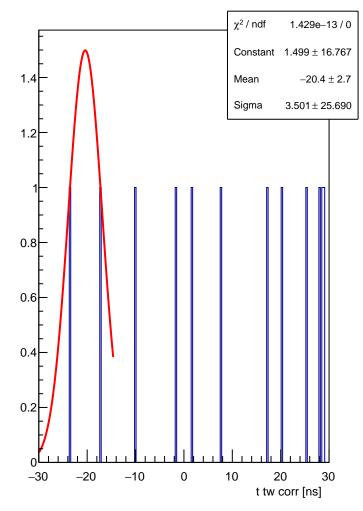
HCAL block 098 : cointime tw corr t0



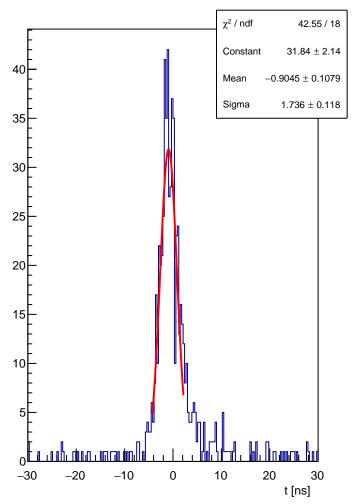
HCAL block 099 : cointime_t0



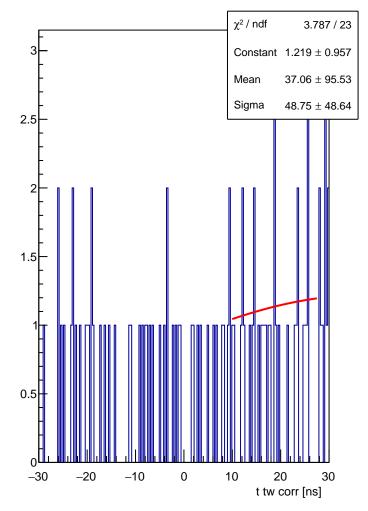
HCAL block 099: cointime tw corr t0



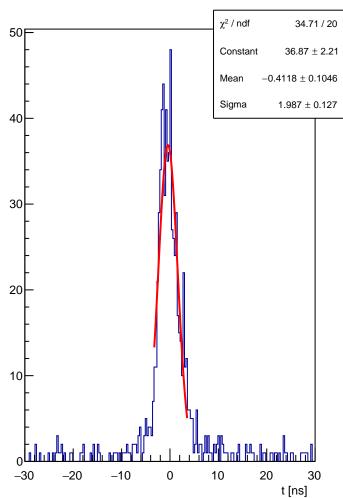
HCAL block 100 : cointime_t0



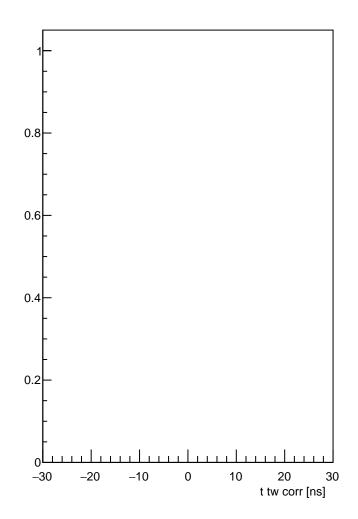
HCAL block 100 : cointime tw corr t0



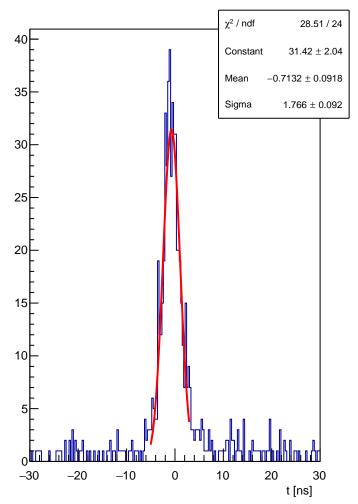
HCAL block 101 : cointime_t0



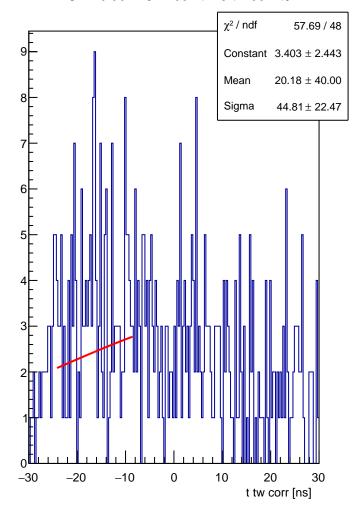
HCAL block 101: cointime tw corr t0



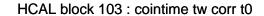
HCAL block 102 : cointime_t0

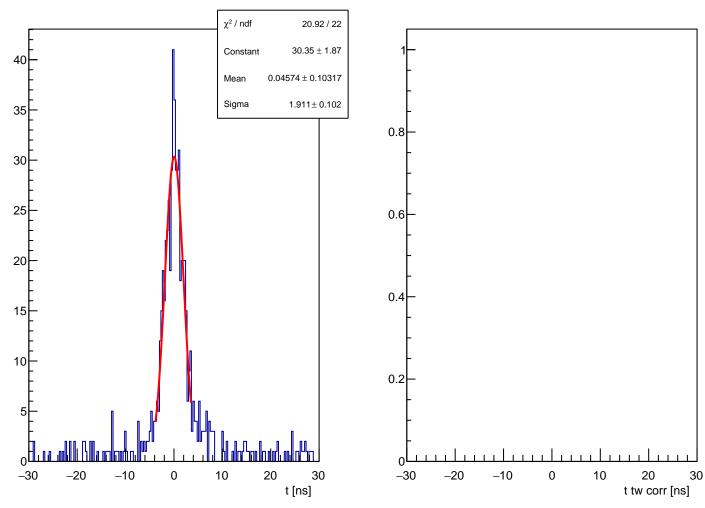


HCAL block 102 : cointime tw corr t0

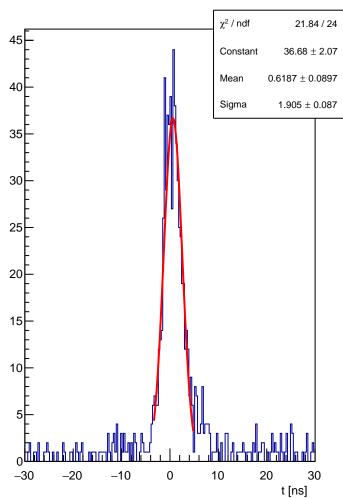


HCAL block 103 : cointime_t0

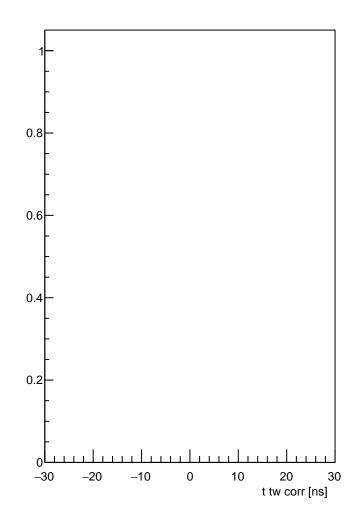




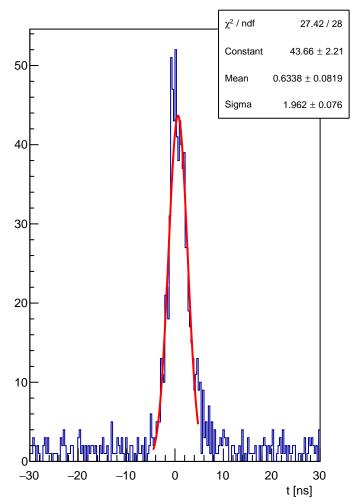
HCAL block 104 : cointime_t0



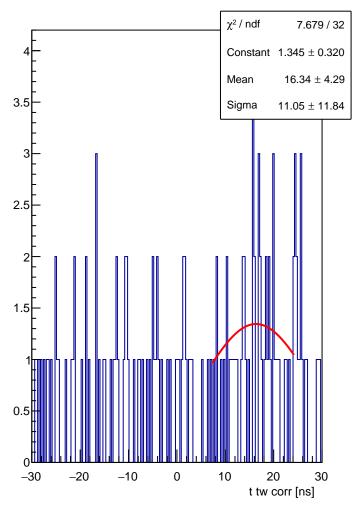
HCAL block 104: cointime tw corr t0



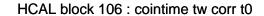
HCAL block 105 : cointime_t0

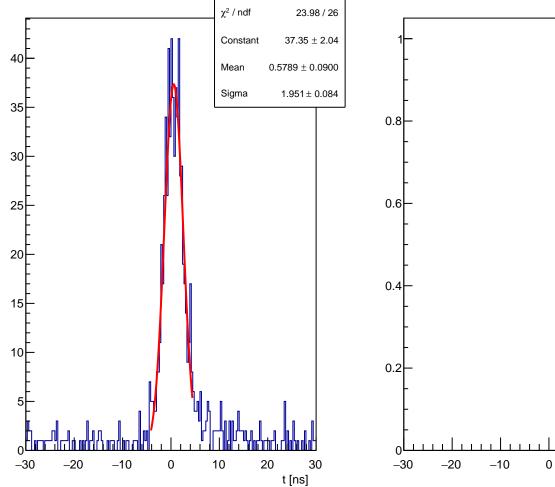


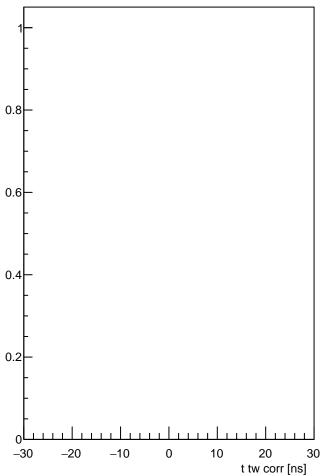
HCAL block 105 : cointime tw corr t0



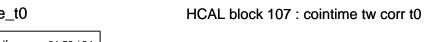
HCAL block 106 : cointime_t0

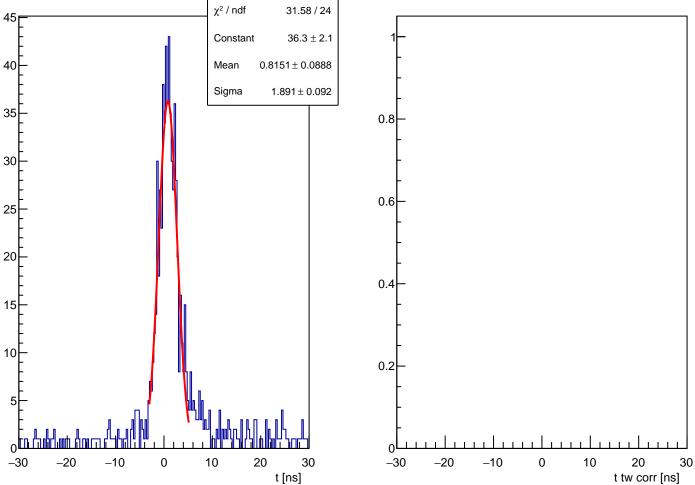




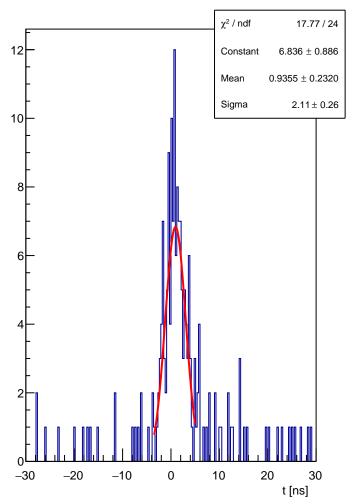


HCAL block 107 : cointime_t0

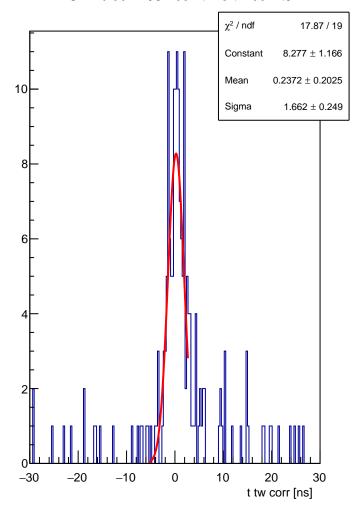




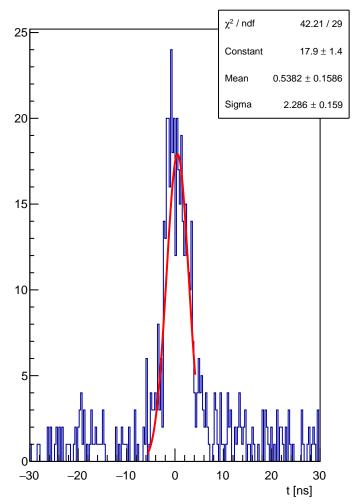
HCAL block 108 : cointime_t0



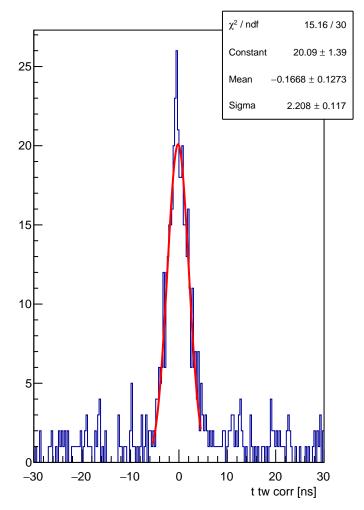
HCAL block 108: cointime tw corr t0



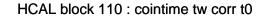
HCAL block 109 : cointime_t0

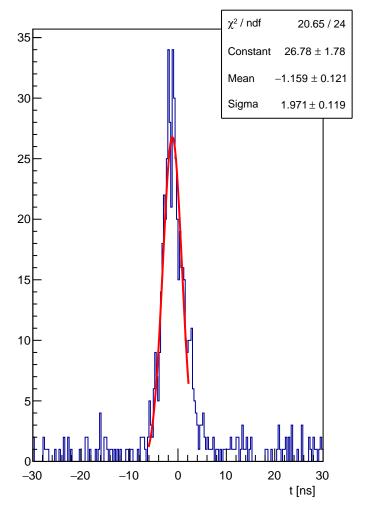


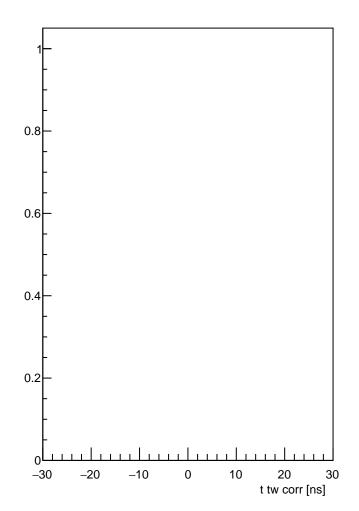
HCAL block 109: cointime tw corr t0



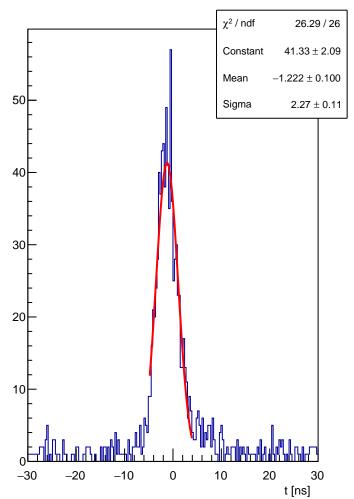
HCAL block 110 : cointime_t0



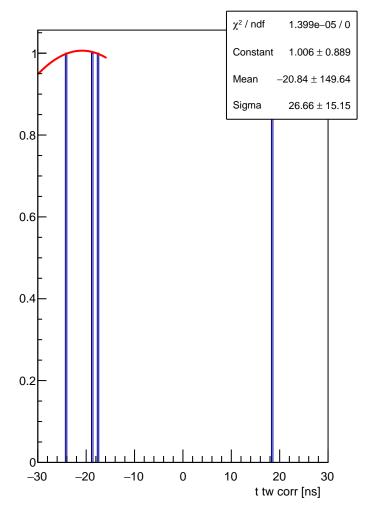




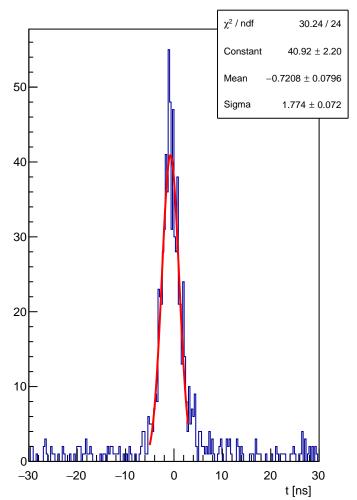
HCAL block 111 : cointime_t0



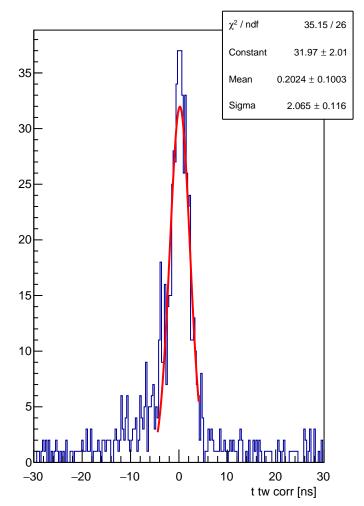
HCAL block 111: cointime tw corr t0



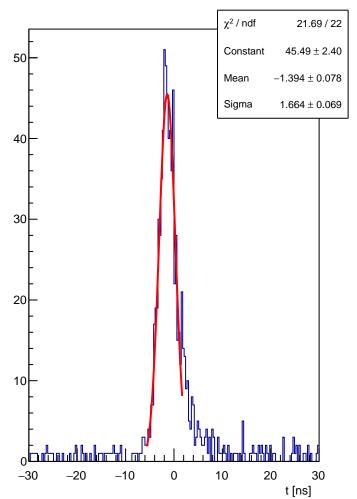
HCAL block 112 : cointime_t0



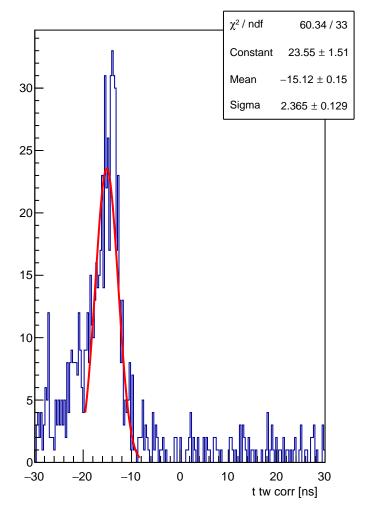
HCAL block 112: cointime tw corr t0



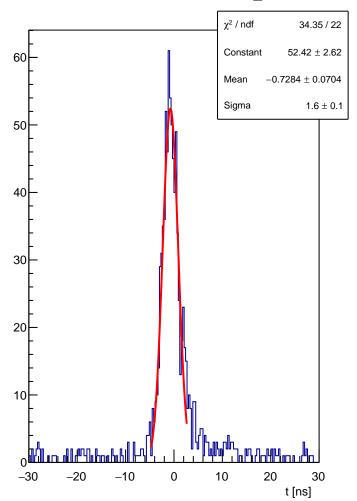
HCAL block 113 : cointime_t0



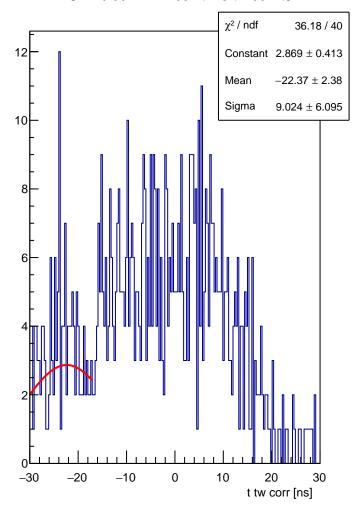
HCAL block 113: cointime tw corr t0



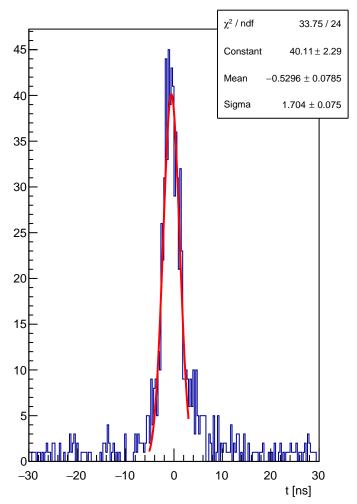
HCAL block 114 : cointime_t0



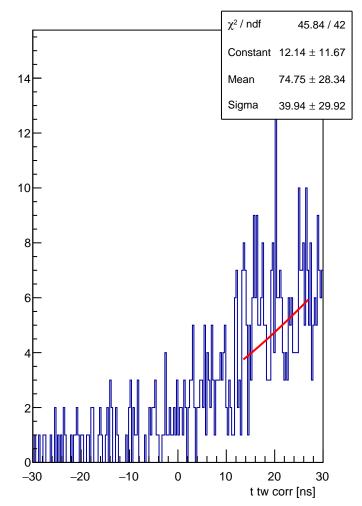
HCAL block 114: cointime tw corr t0



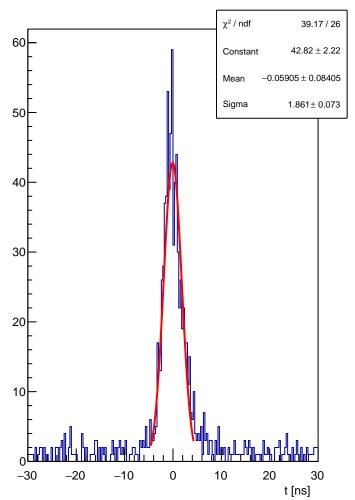
HCAL block 115 : cointime_t0



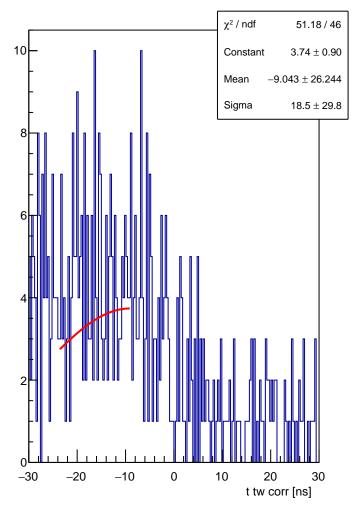
HCAL block 115: cointime tw corr t0



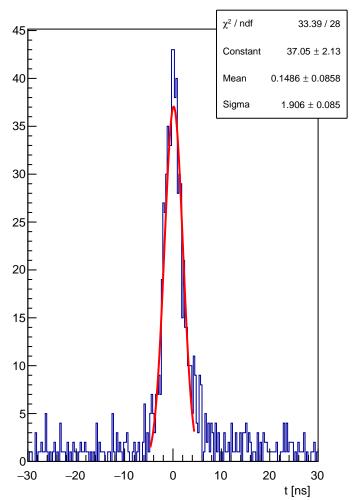
HCAL block 116 : cointime_t0



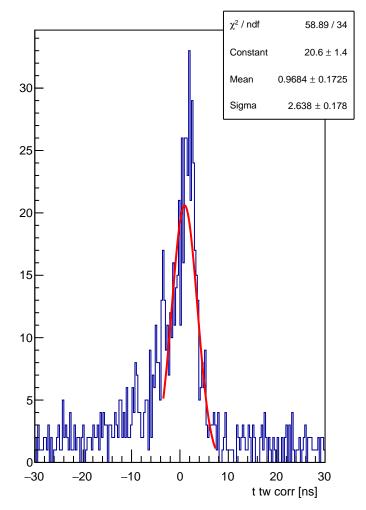
HCAL block 116: cointime tw corr t0



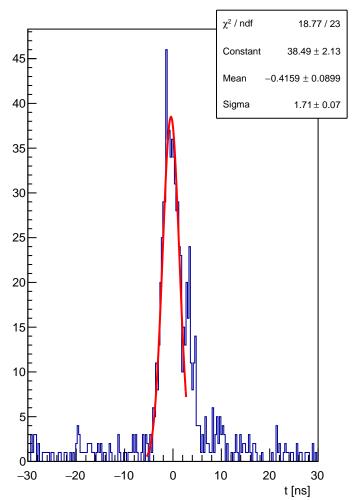
HCAL block 117 : cointime_t0



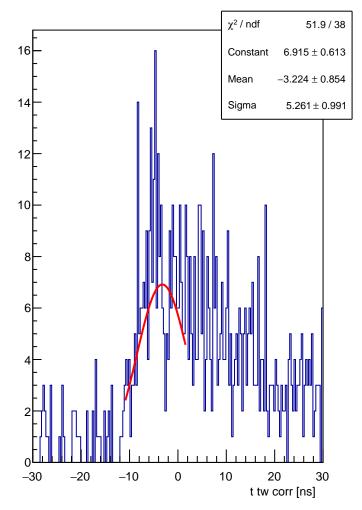
HCAL block 117: cointime tw corr t0



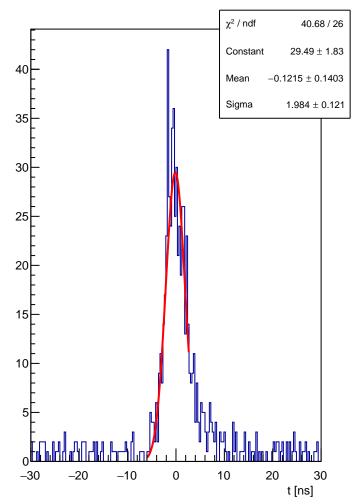
HCAL block 118 : cointime_t0



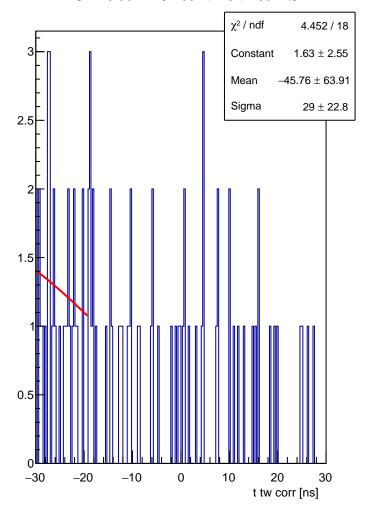
HCAL block 118: cointime tw corr t0



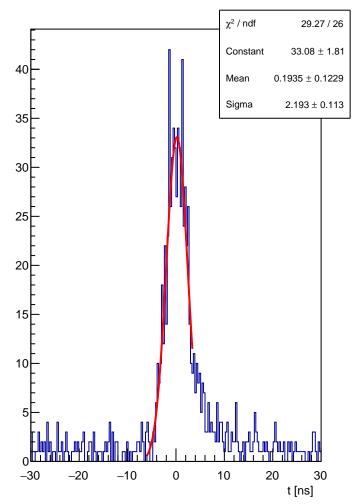
HCAL block 119 : cointime_t0



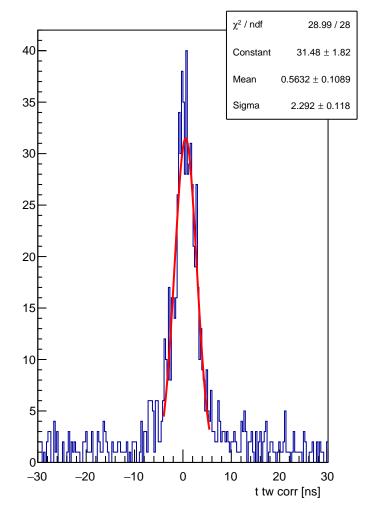
HCAL block 119: cointime tw corr t0



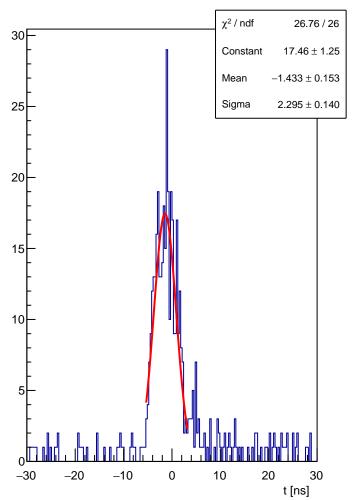
HCAL block 120 : cointime_t0



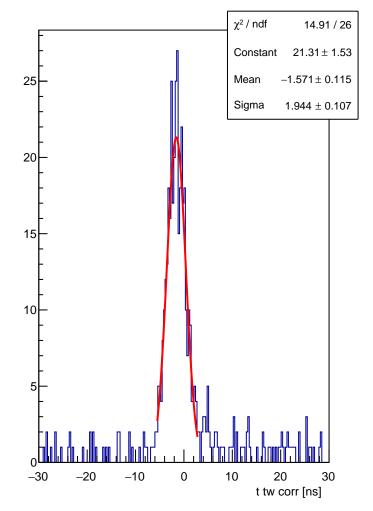
HCAL block 120 : cointime tw corr t0



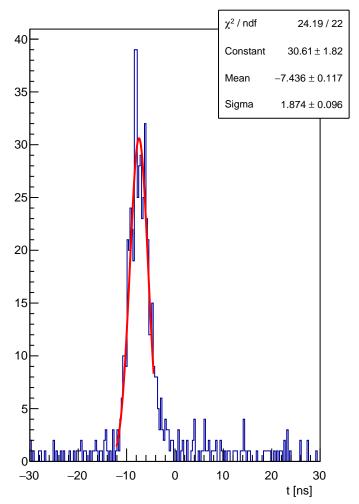
HCAL block 121 : cointime_t0



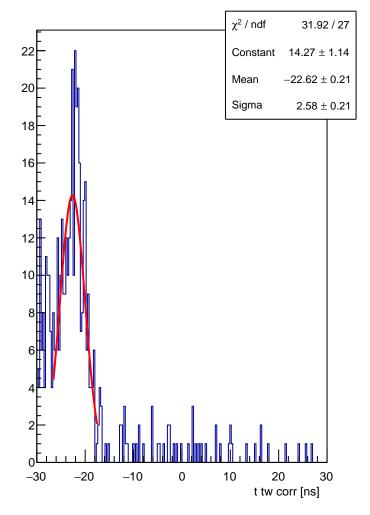
HCAL block 121: cointime tw corr t0



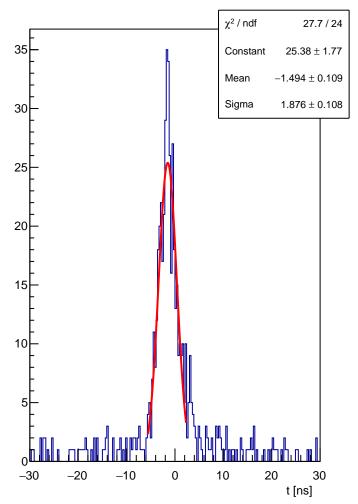
HCAL block 122 : cointime_t0



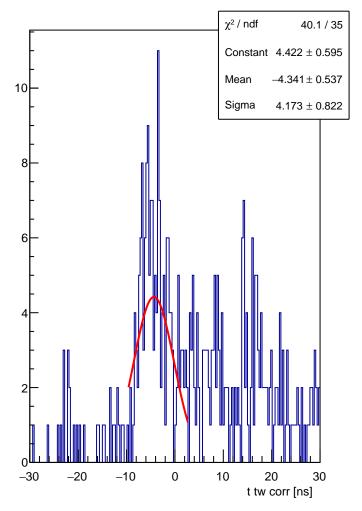
HCAL block 122: cointime tw corr t0



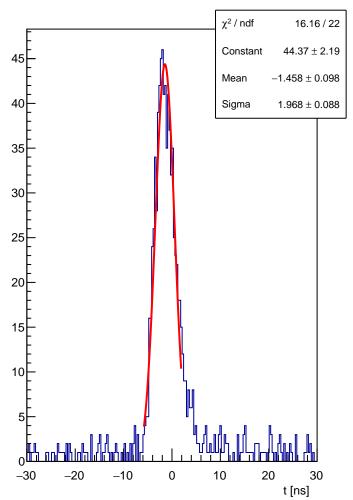
HCAL block 123 : cointime_t0



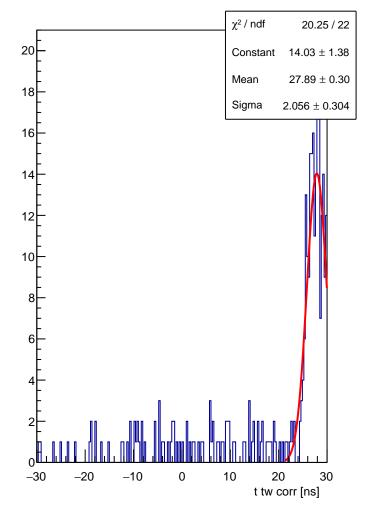
HCAL block 123: cointime tw corr t0



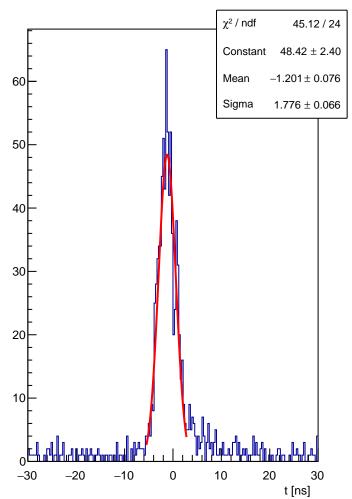
HCAL block 124 : cointime_t0



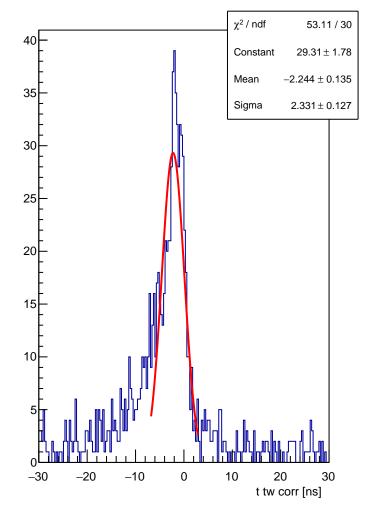
HCAL block 124: cointime tw corr t0



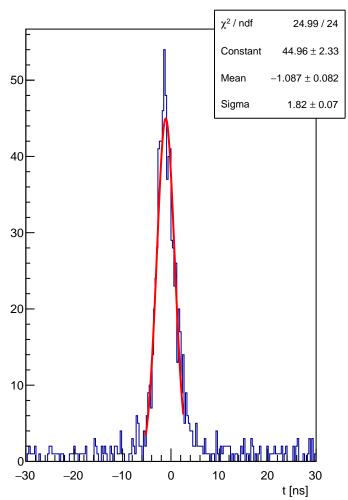
HCAL block 125 : cointime_t0



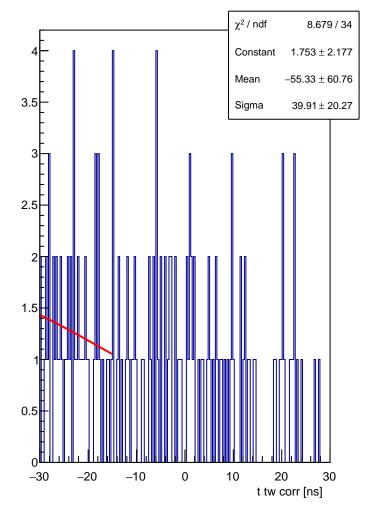
HCAL block 125: cointime tw corr t0



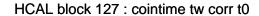
HCAL block 126 : cointime_t0

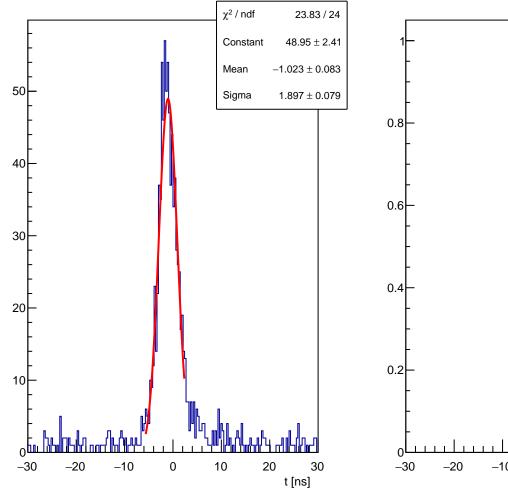


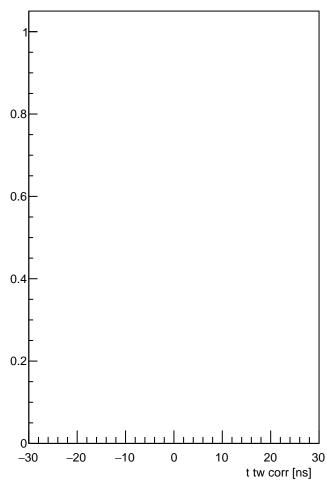
HCAL block 126: cointime tw corr t0



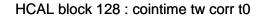
HCAL block 127 : cointime_t0

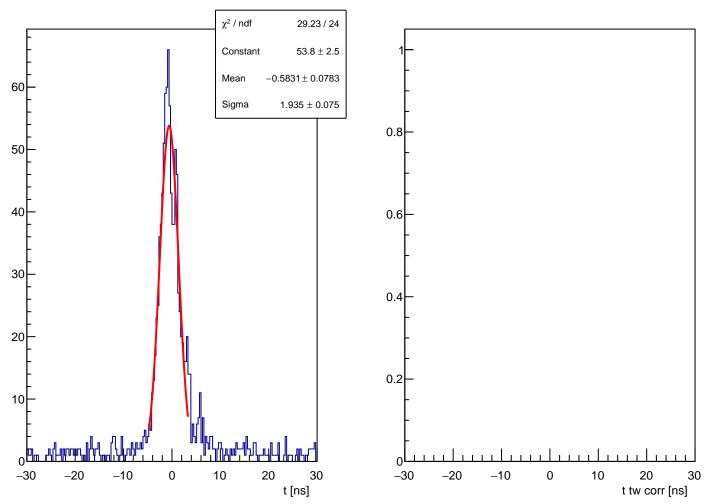




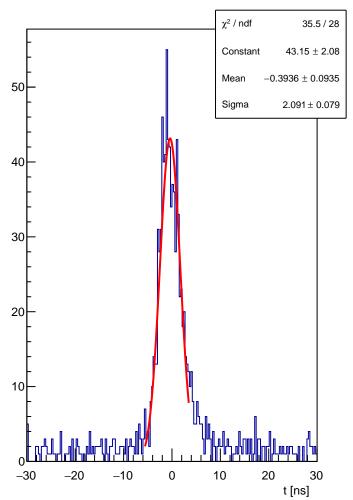


HCAL block 128 : cointime_t0

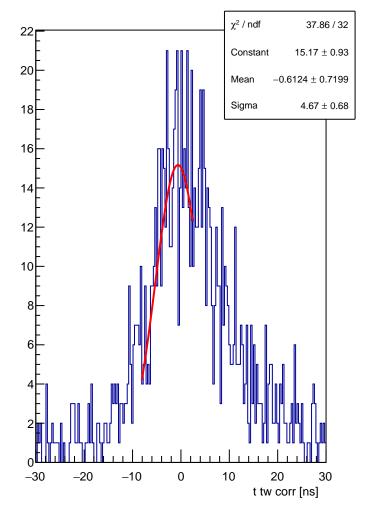




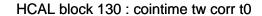
HCAL block 129 : cointime_t0

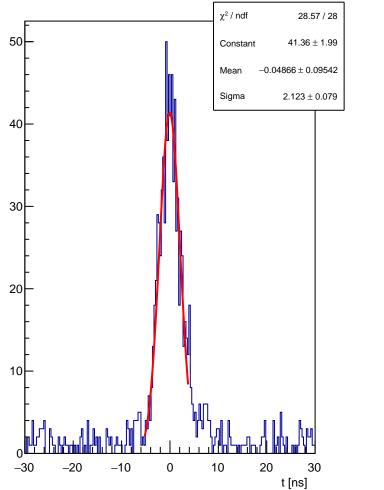


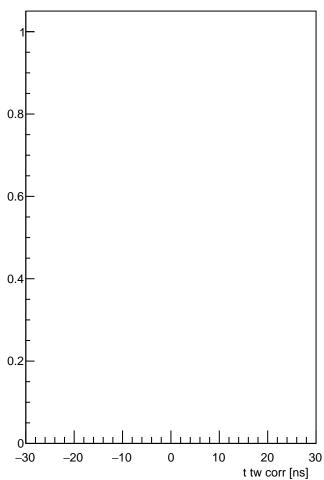
HCAL block 129: cointime tw corr t0



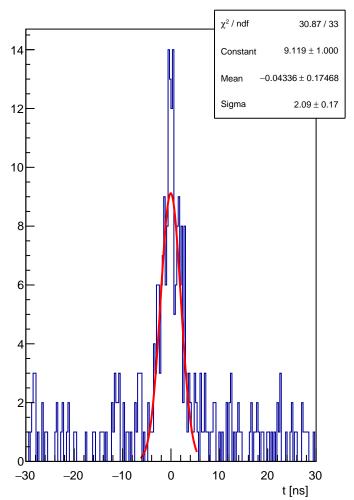
HCAL block 130 : cointime_t0



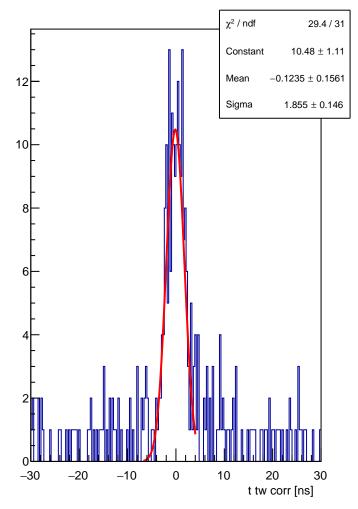




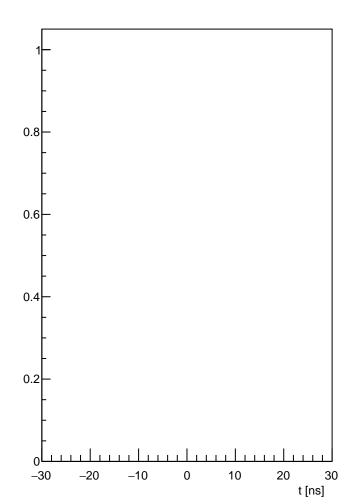
HCAL block 131 : cointime_t0



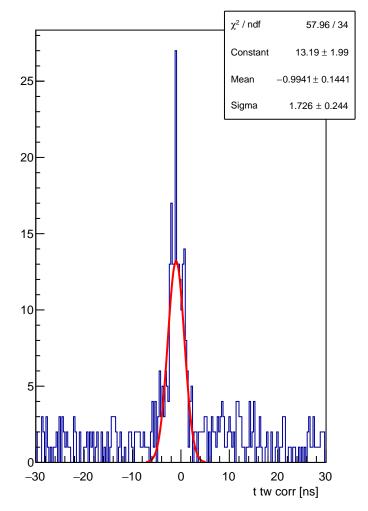
HCAL block 131: cointime tw corr t0



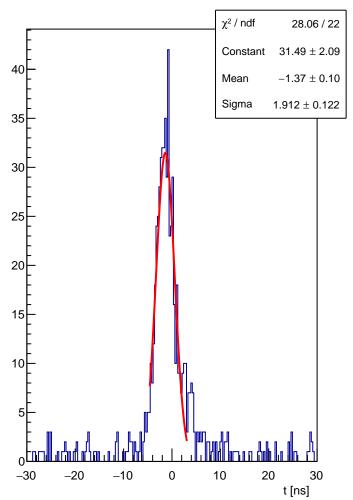
HCAL block 132 : cointime_t0



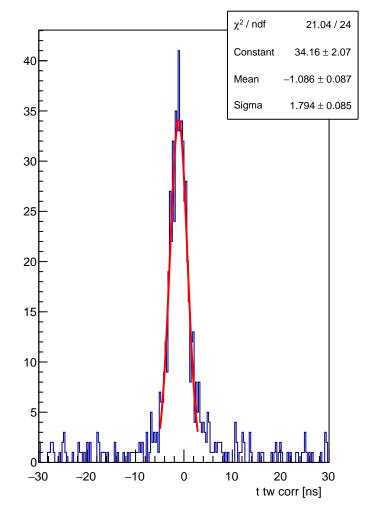
HCAL block 132 : cointime tw corr t0



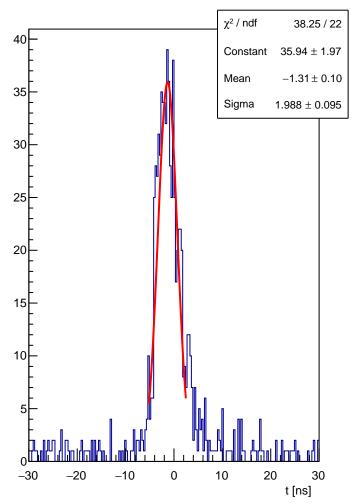
HCAL block 133 : cointime_t0



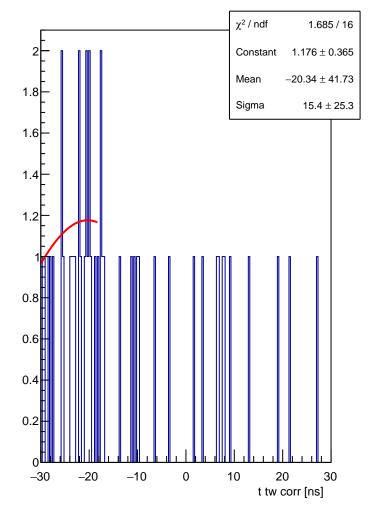
HCAL block 133: cointime tw corr t0



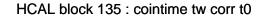
HCAL block 134 : cointime_t0

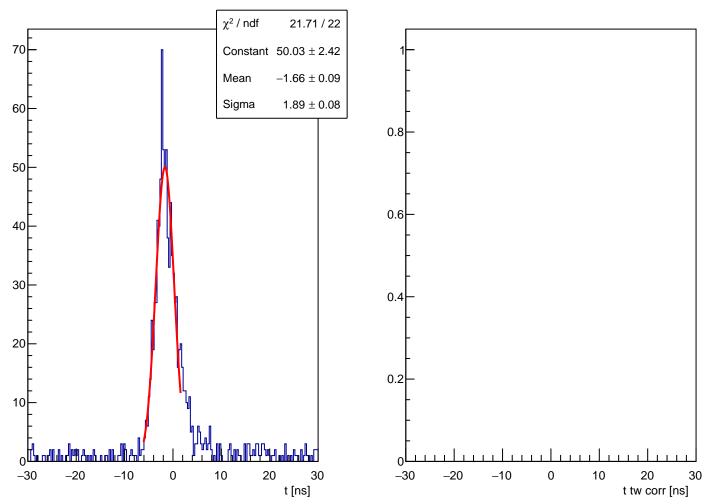


HCAL block 134: cointime tw corr t0

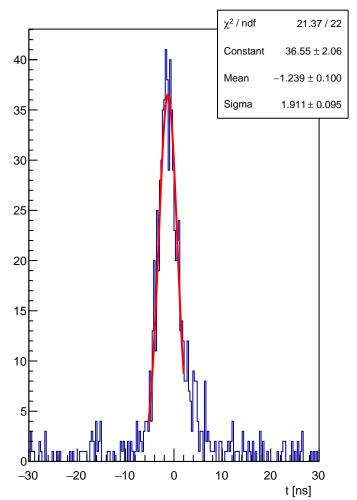


HCAL block 135 : cointime_t0

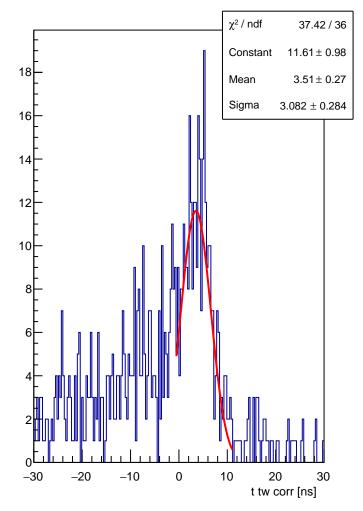




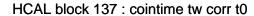
HCAL block 136 : cointime_t0

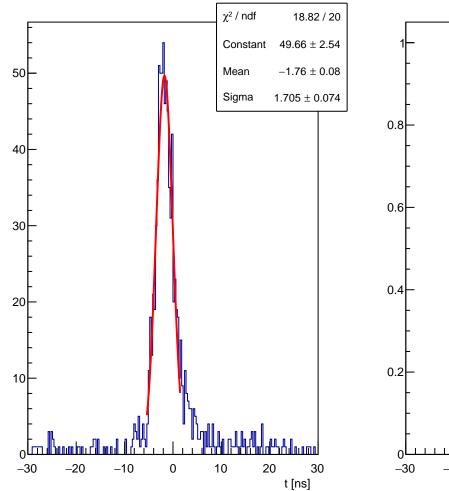


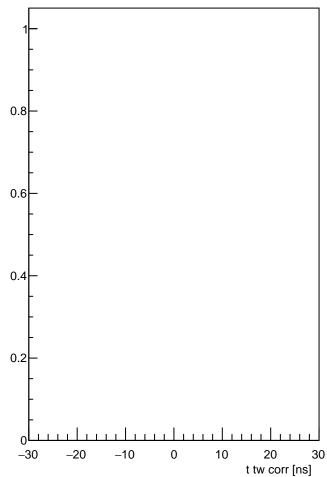
HCAL block 136: cointime tw corr t0



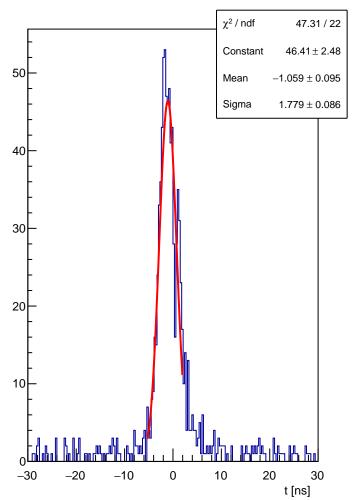
HCAL block 137 : cointime_t0



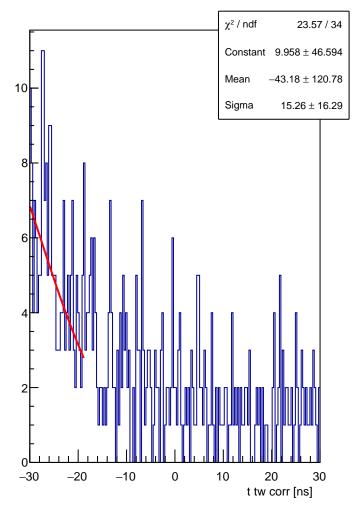




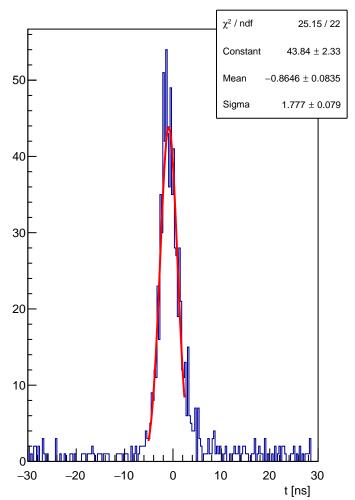
HCAL block 138 : cointime_t0



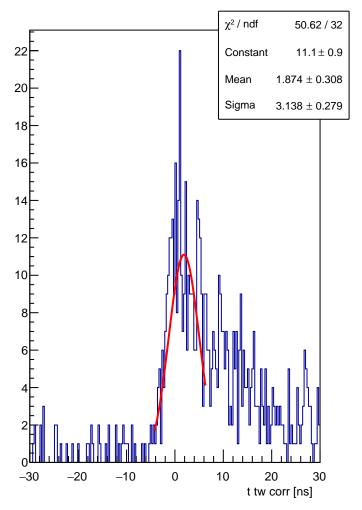
HCAL block 138 : cointime tw corr t0



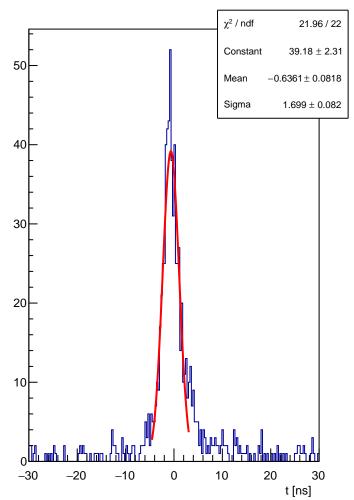
HCAL block 139 : cointime_t0



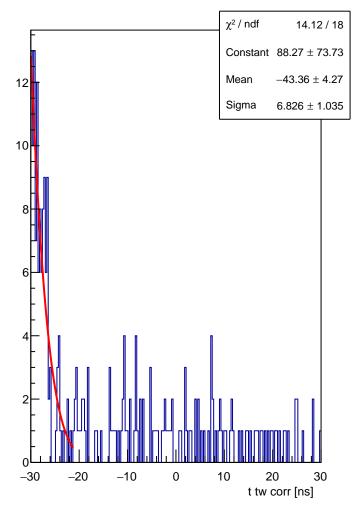
HCAL block 139: cointime tw corr t0



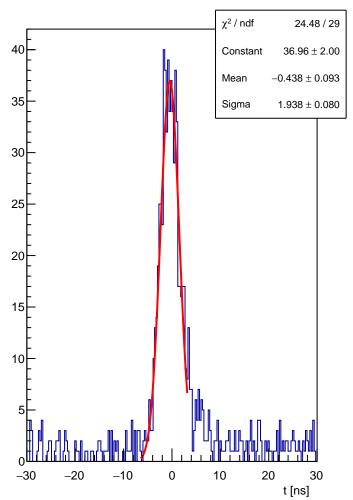
HCAL block 140 : cointime_t0



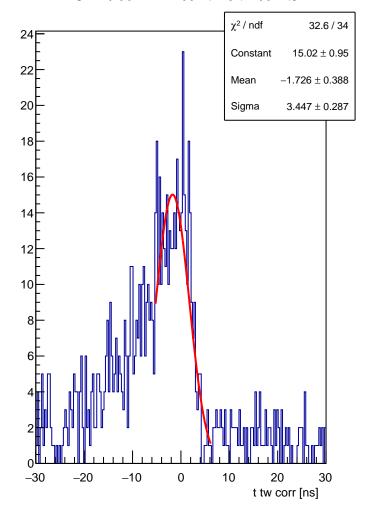
HCAL block 140: cointime tw corr t0



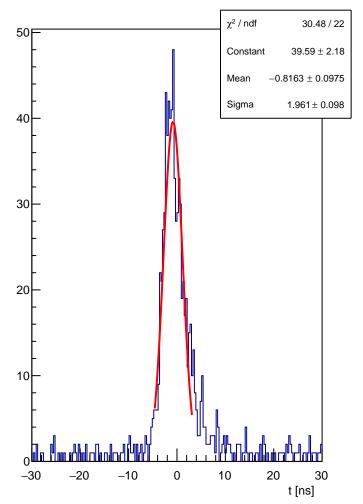
HCAL block 141 : cointime_t0



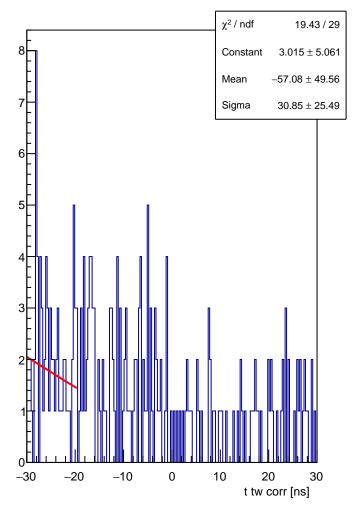
HCAL block 141: cointime tw corr t0



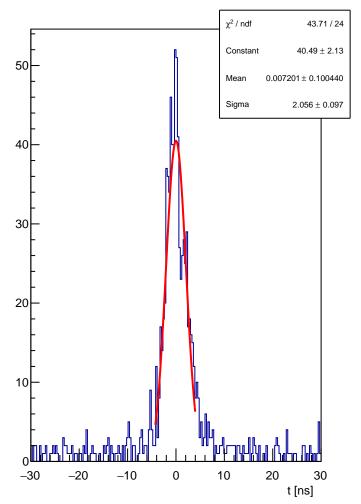
HCAL block 142 : cointime_t0



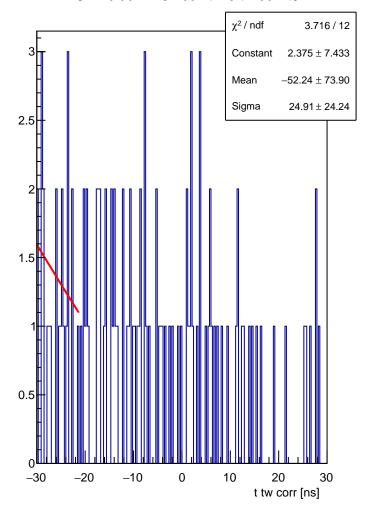
HCAL block 142: cointime tw corr t0



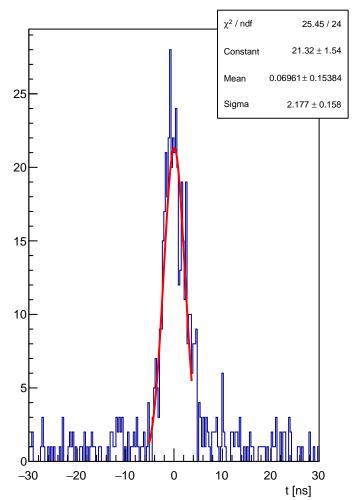
HCAL block 143 : cointime_t0



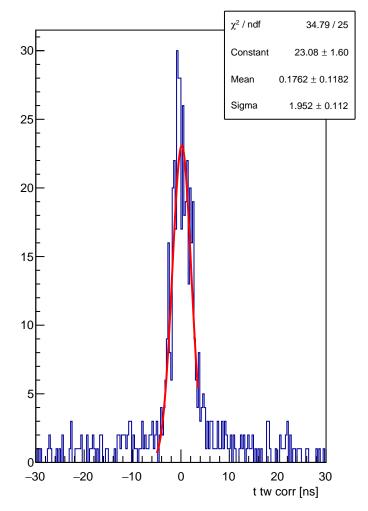
HCAL block 143: cointime tw corr t0



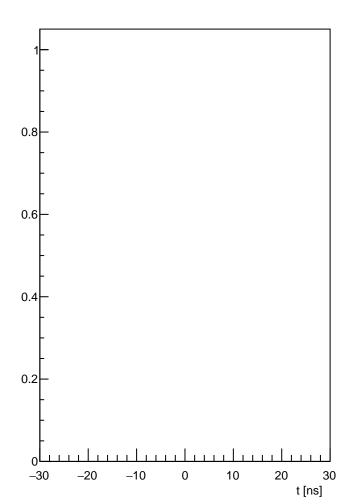
HCAL block 144 : cointime_t0



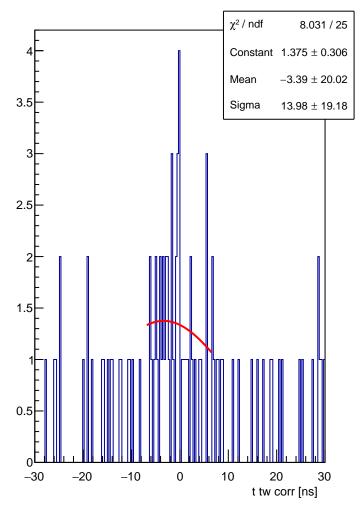
HCAL block 144: cointime tw corr t0



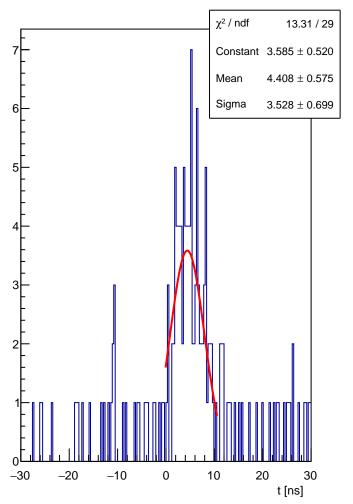
HCAL block 145 : cointime_t0



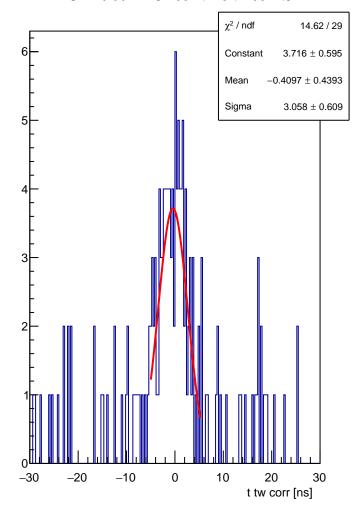
HCAL block 145: cointime tw corr t0



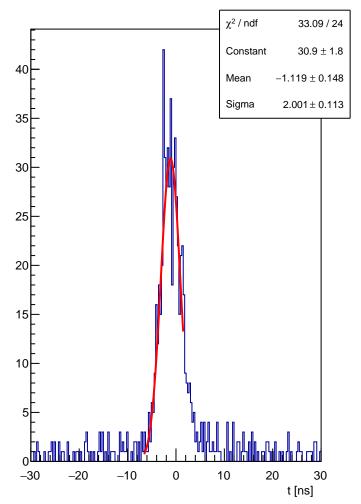
HCAL block 146 : cointime_t0



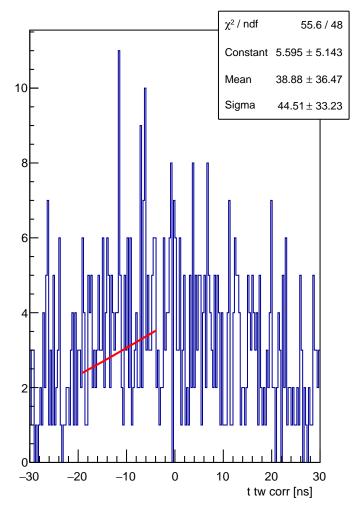
HCAL block 146: cointime tw corr t0



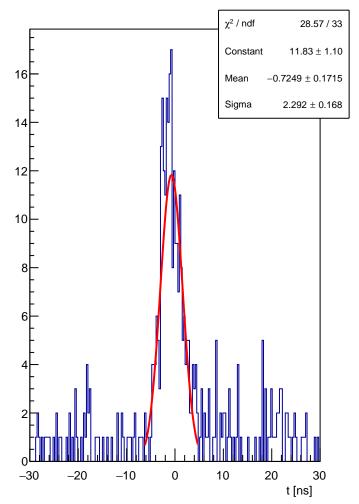
HCAL block 147 : cointime_t0



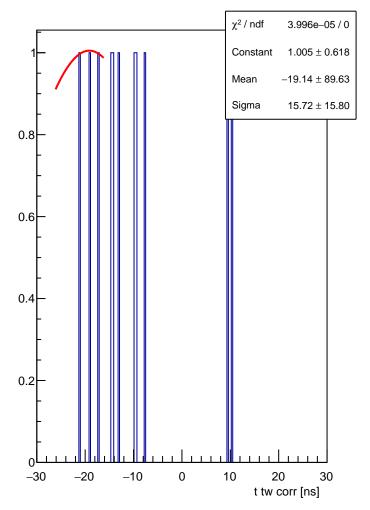
HCAL block 147: cointime tw corr t0



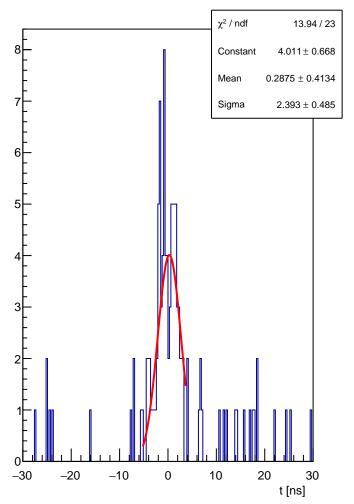
HCAL block 148 : cointime_t0



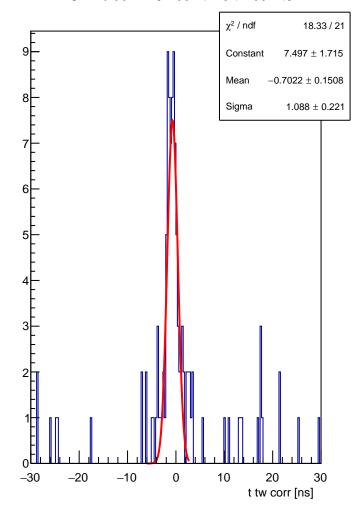
HCAL block 148: cointime tw corr t0



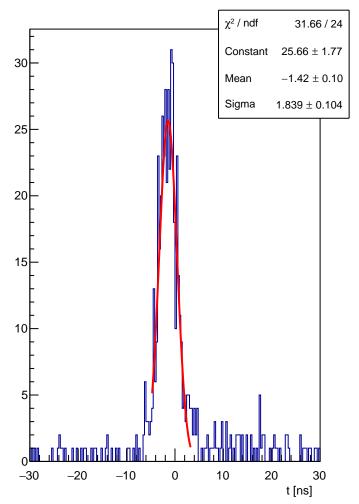
HCAL block 149 : cointime_t0



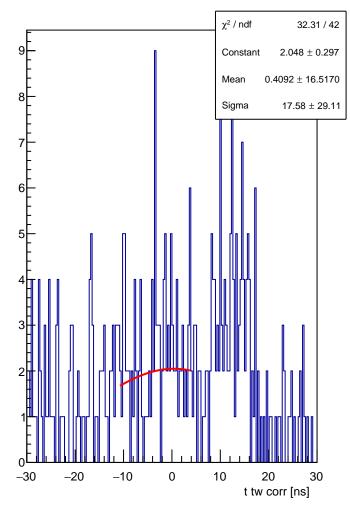
HCAL block 149: cointime tw corr t0



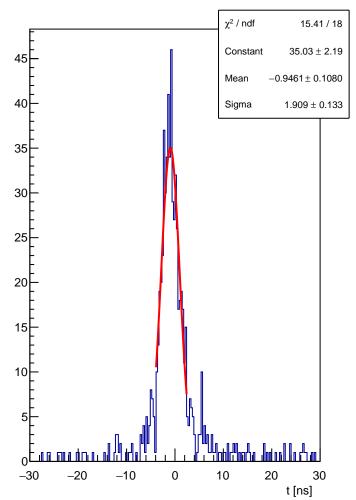
HCAL block 150 : cointime_t0



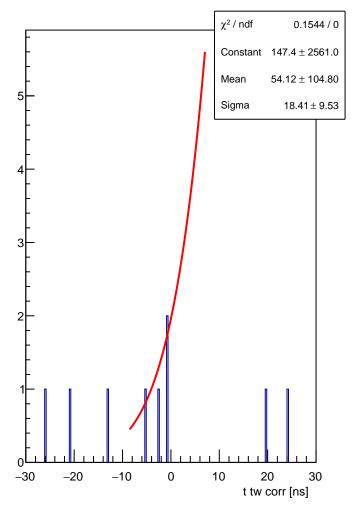
HCAL block 150: cointime tw corr t0



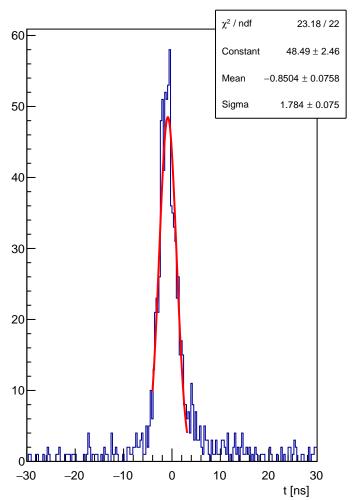
HCAL block 151 : cointime_t0



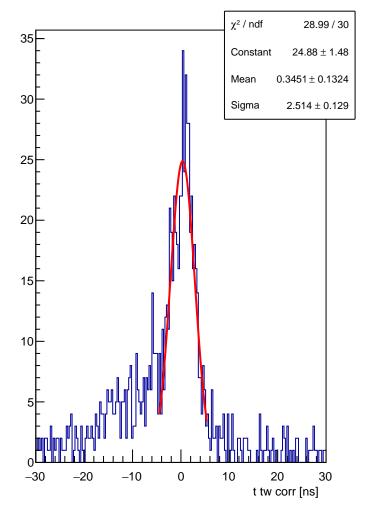
HCAL block 151: cointime tw corr t0



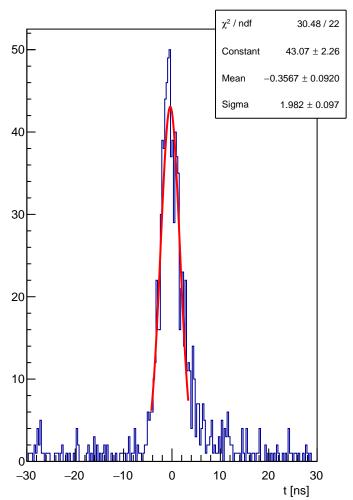
HCAL block 152 : cointime_t0



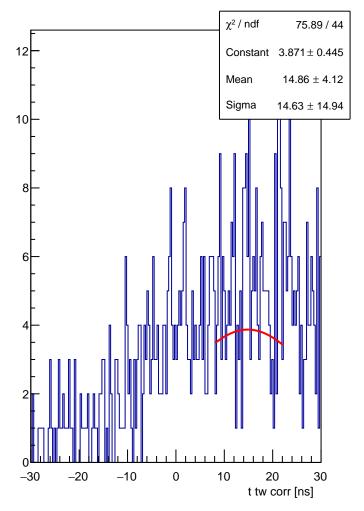
HCAL block 152: cointime tw corr t0



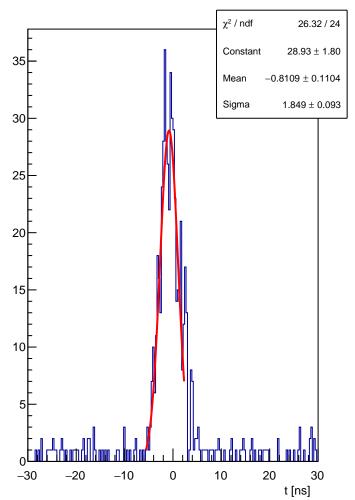
HCAL block 153 : cointime_t0



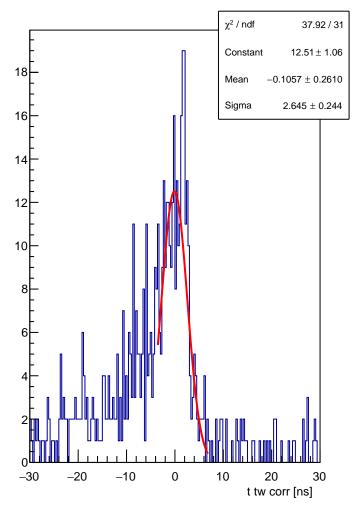
HCAL block 153: cointime tw corr t0



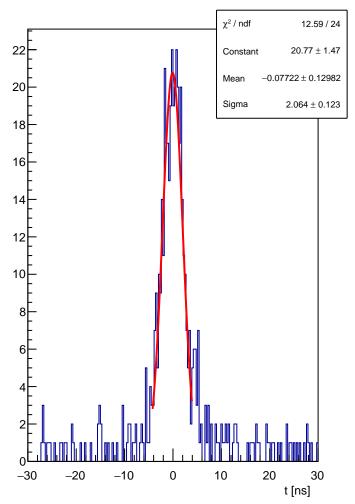
HCAL block 154 : cointime_t0



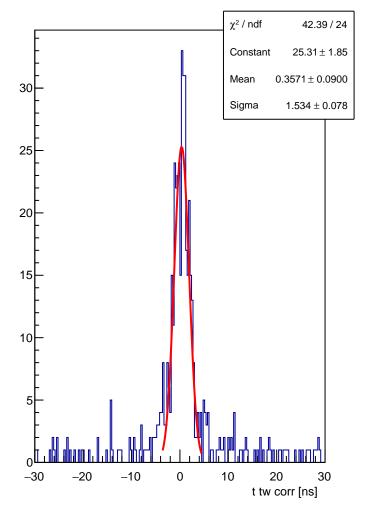
HCAL block 154: cointime tw corr t0



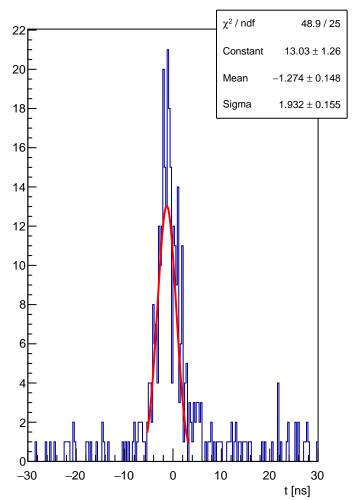
HCAL block 155 : cointime_t0



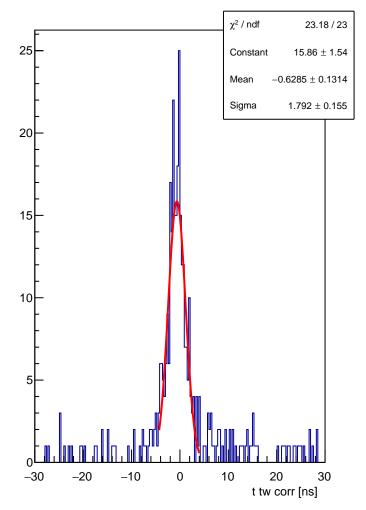
HCAL block 155: cointime tw corr t0



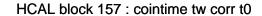
HCAL block 156 : cointime_t0

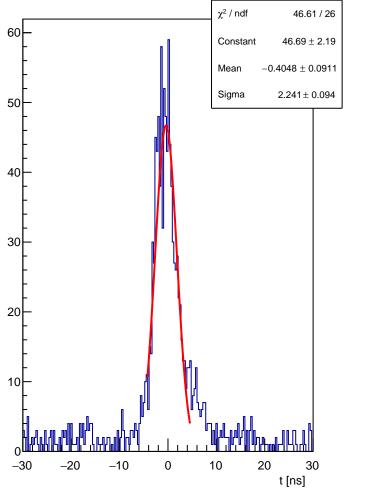


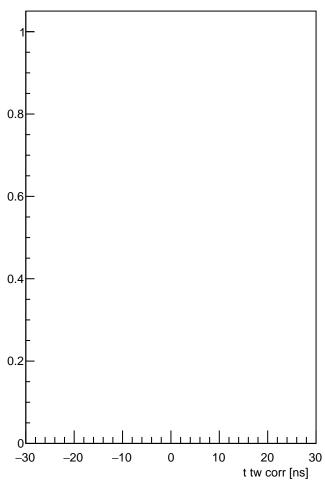
HCAL block 156: cointime tw corr t0



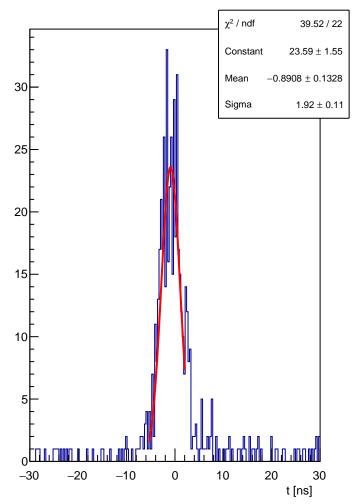
HCAL block 157 : cointime_t0



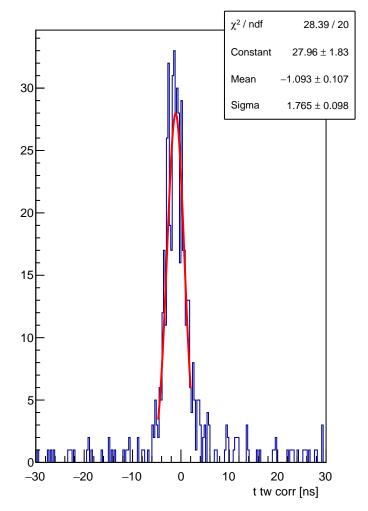




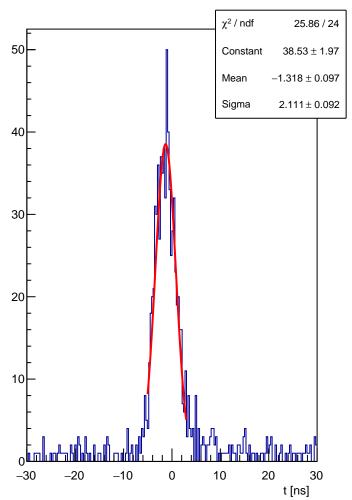
HCAL block 158 : cointime_t0



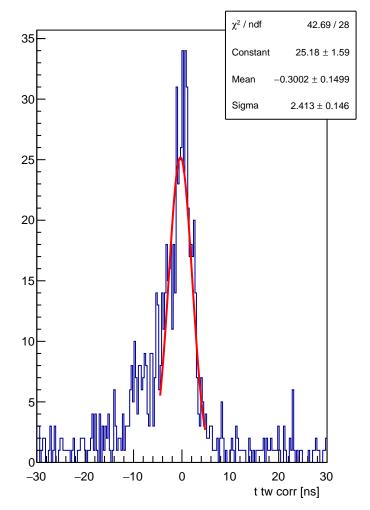
HCAL block 158: cointime tw corr t0



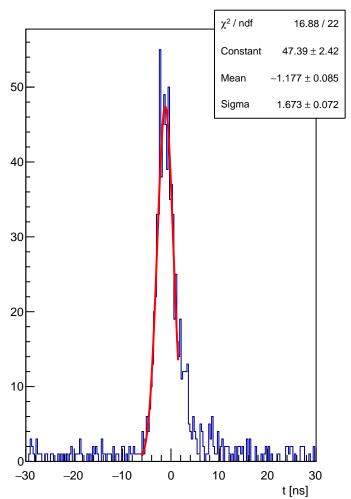
HCAL block 159 : cointime_t0



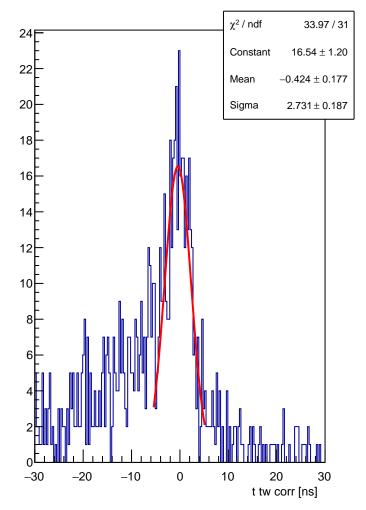
HCAL block 159: cointime tw corr t0



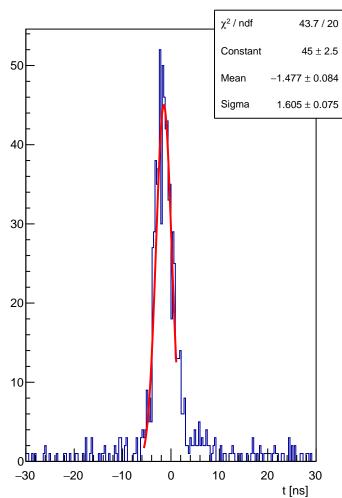
HCAL block 160 : cointime_t0



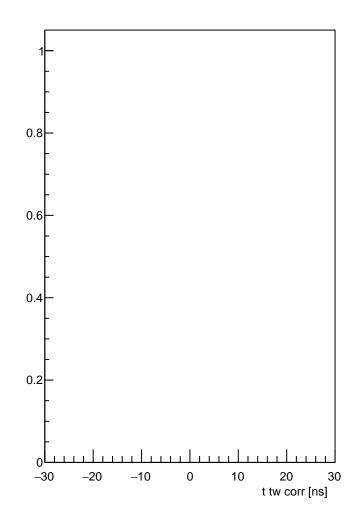
HCAL block 160: cointime tw corr t0



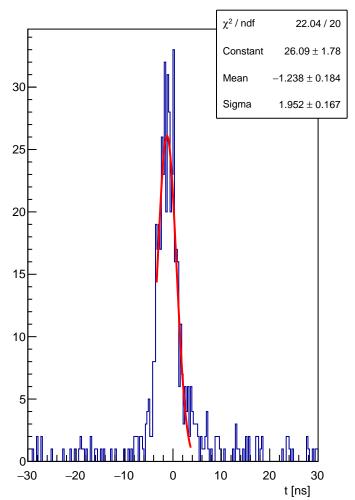
HCAL block 161 : cointime_t0



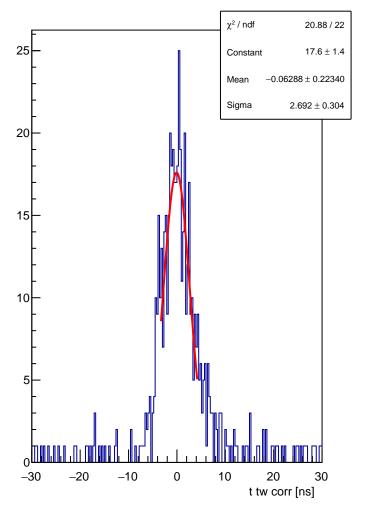
HCAL block 161: cointime tw corr t0



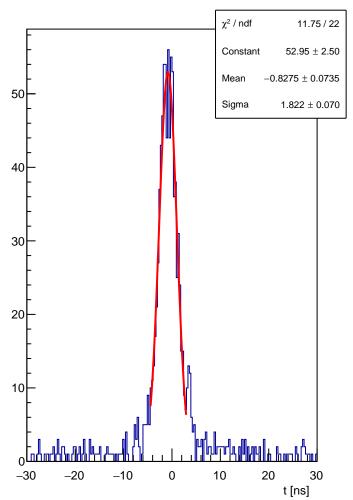
HCAL block 162 : cointime_t0



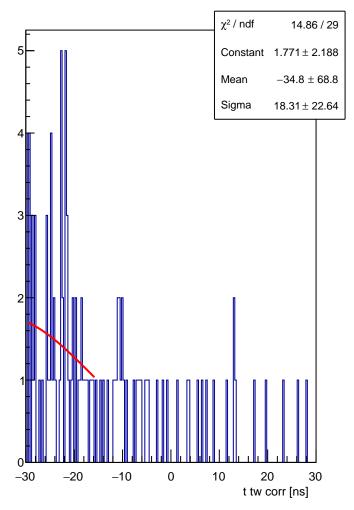
HCAL block 162: cointime tw corr t0



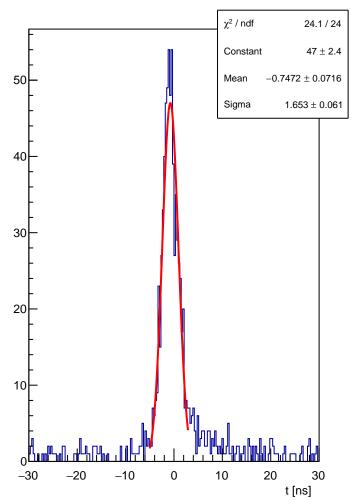
HCAL block 163 : cointime_t0



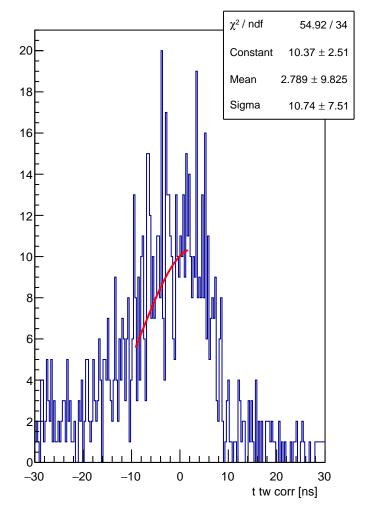
HCAL block 163: cointime tw corr t0



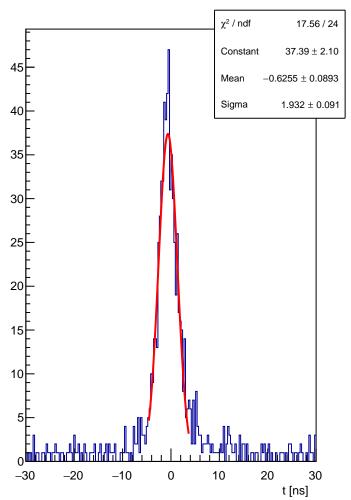
HCAL block 164 : cointime_t0



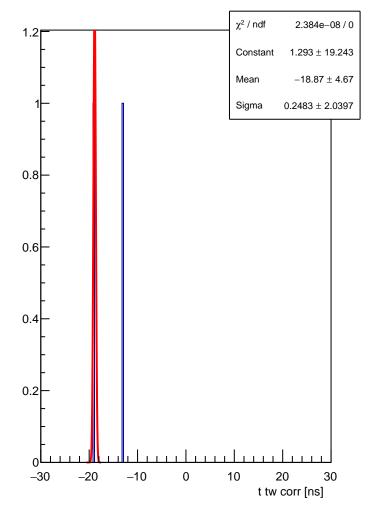
HCAL block 164: cointime tw corr t0



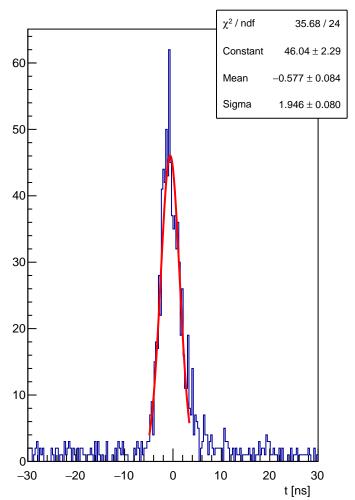
HCAL block 165 : cointime_t0



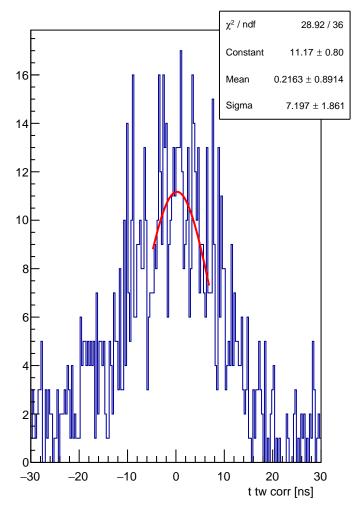
HCAL block 165: cointime tw corr t0



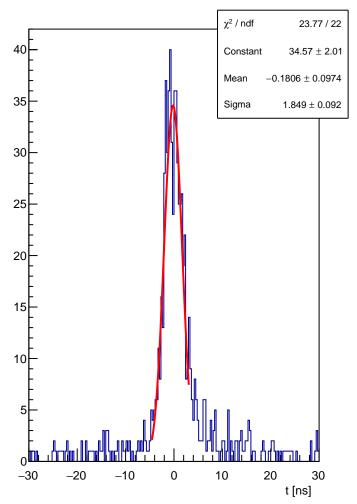
HCAL block 166 : cointime_t0



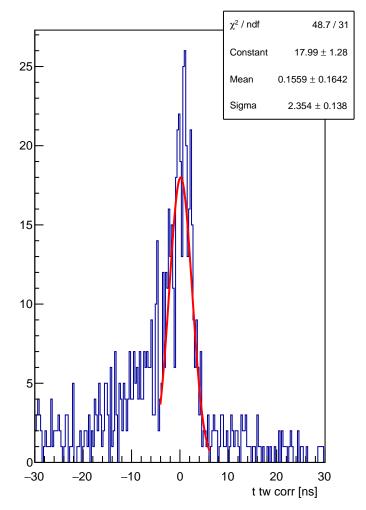
HCAL block 166: cointime tw corr t0



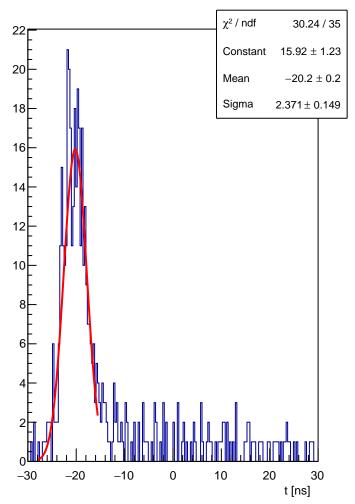
HCAL block 167 : cointime_t0



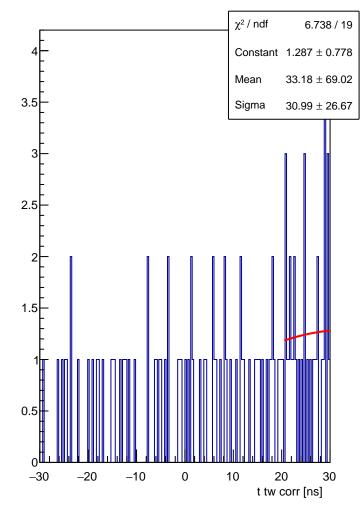
HCAL block 167: cointime tw corr t0



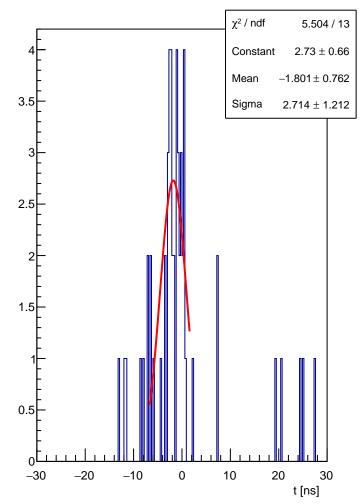
HCAL block 168 : cointime_t0



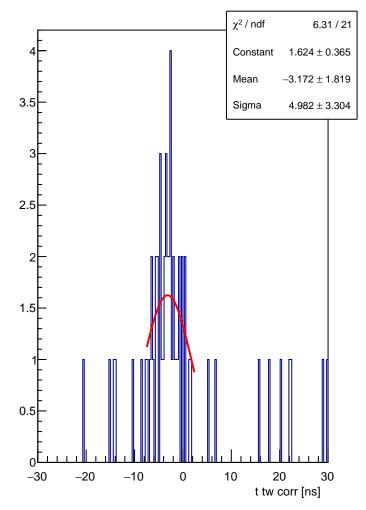
HCAL block 168: cointime tw corr t0



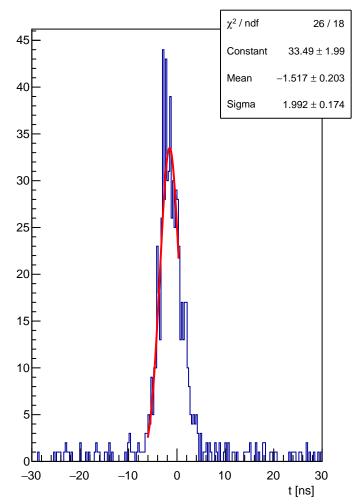
HCAL block 169 : cointime_t0



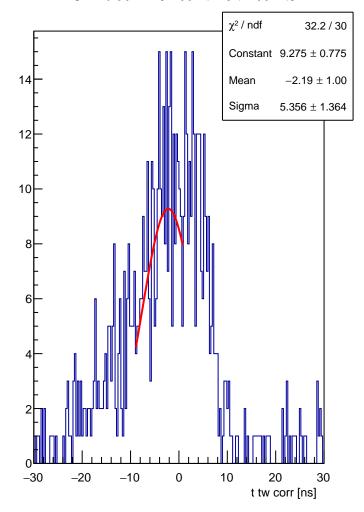
HCAL block 169: cointime tw corr t0



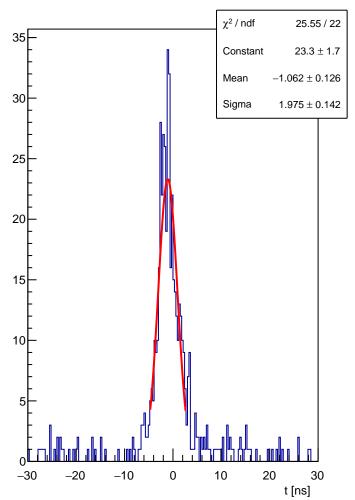
HCAL block 170 : cointime_t0



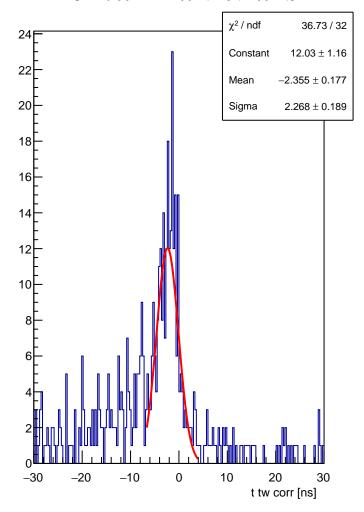
HCAL block 170: cointime tw corr t0



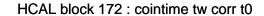
HCAL block 171 : cointime_t0

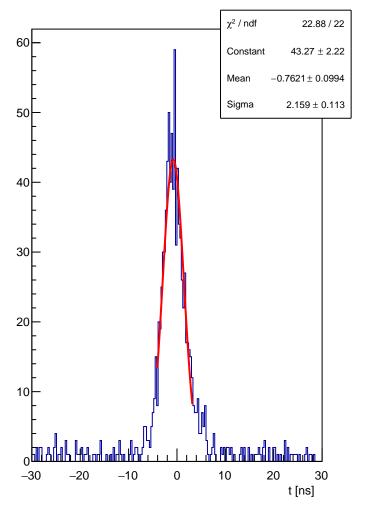


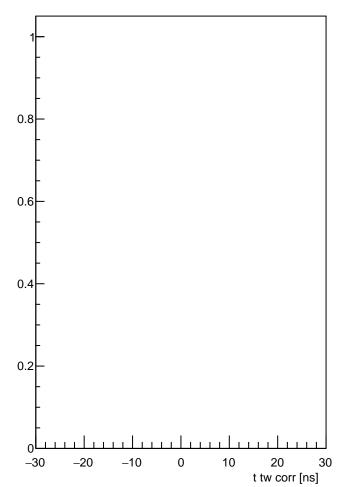
HCAL block 171: cointime tw corr t0



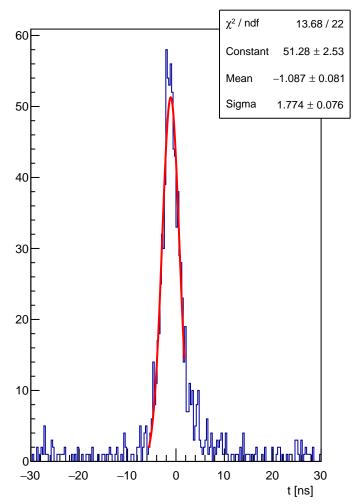
HCAL block 172 : cointime_t0



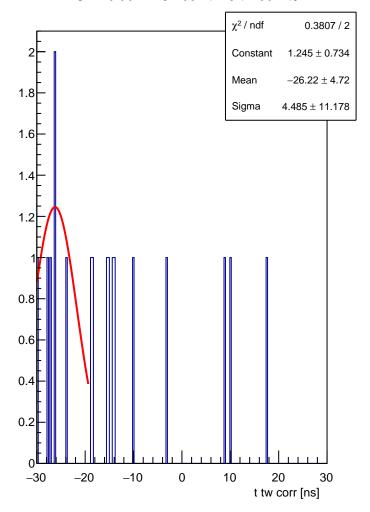




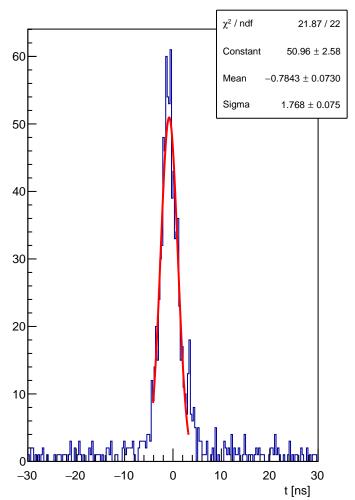
HCAL block 173 : cointime_t0



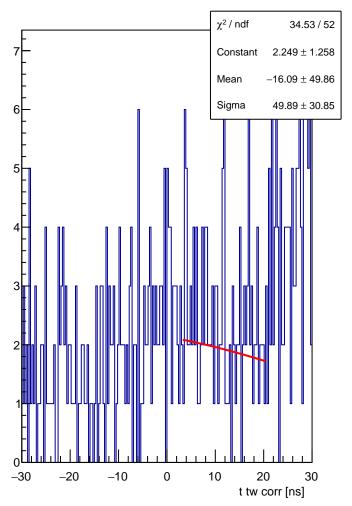
HCAL block 173: cointime tw corr t0



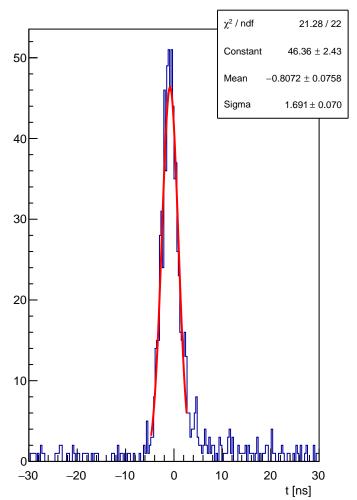
HCAL block 174 : cointime_t0



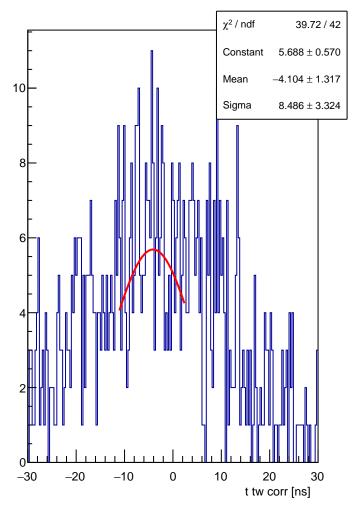
HCAL block 174: cointime tw corr t0



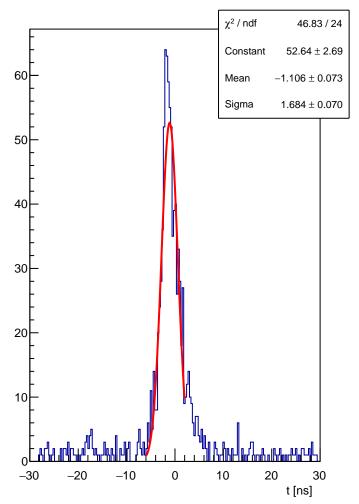
HCAL block 175 : cointime_t0



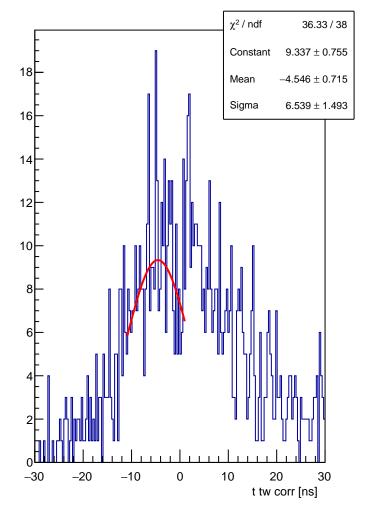
HCAL block 175: cointime tw corr t0



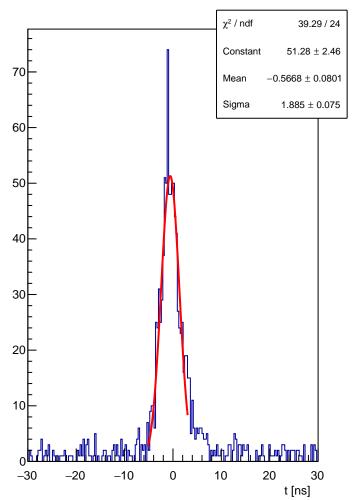
HCAL block 176 : cointime_t0



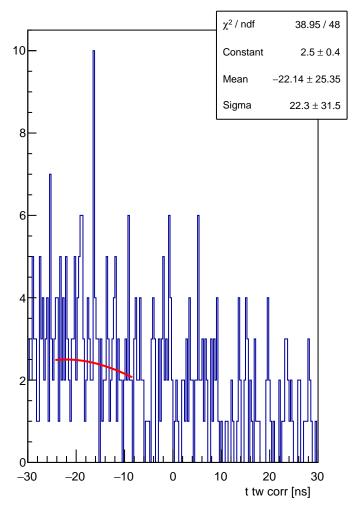
HCAL block 176: cointime tw corr t0



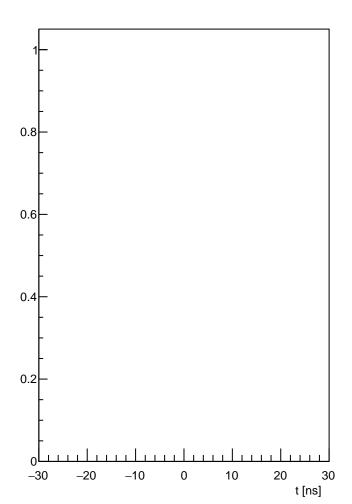
HCAL block 177 : cointime_t0



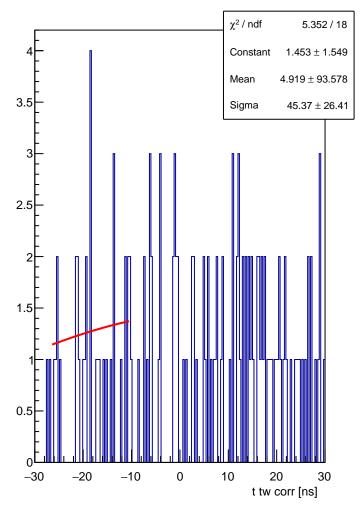
HCAL block 177: cointime tw corr t0



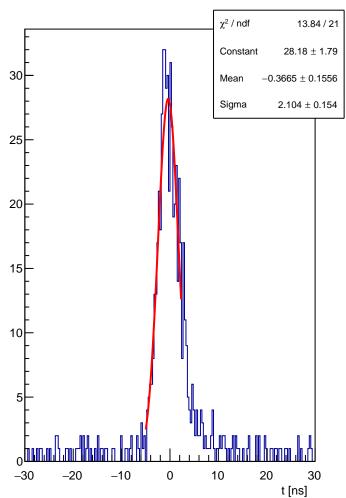
HCAL block 178 : cointime_t0



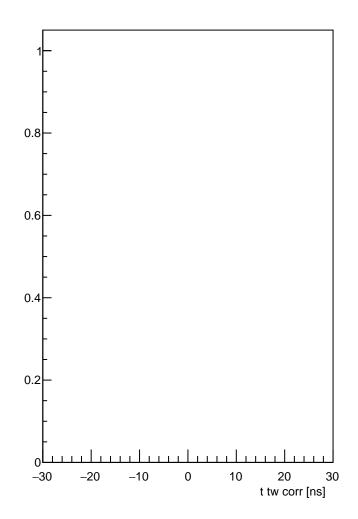
HCAL block 178: cointime tw corr t0



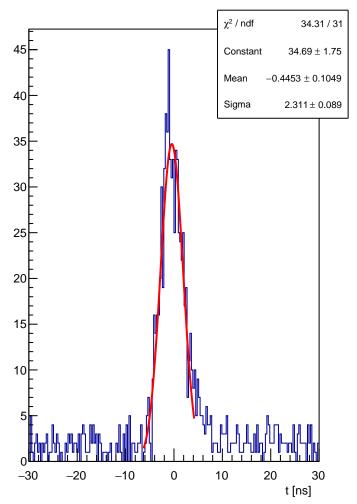
HCAL block 179 : cointime_t0



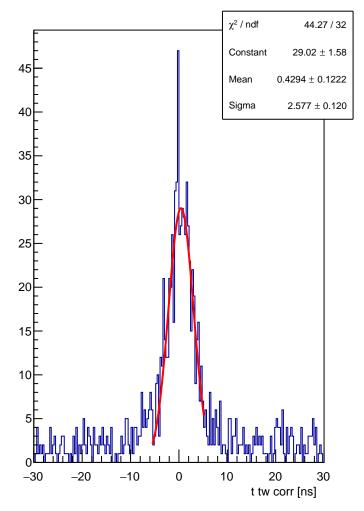
HCAL block 179: cointime tw corr t0



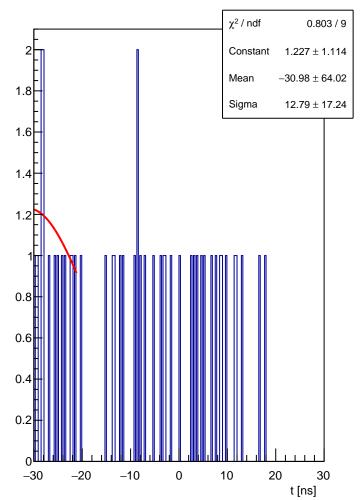
HCAL block 180 : cointime_t0



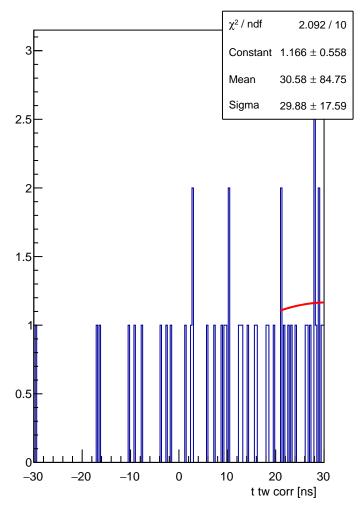
HCAL block 180: cointime tw corr t0



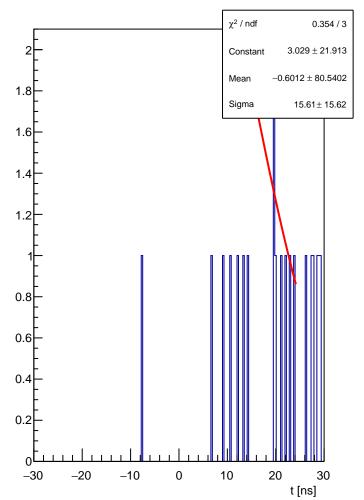
HCAL block 181 : cointime_t0



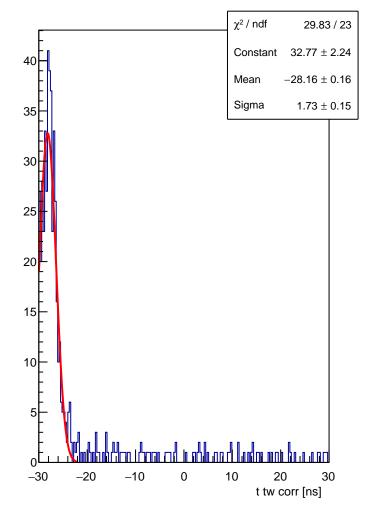
HCAL block 181: cointime tw corr t0



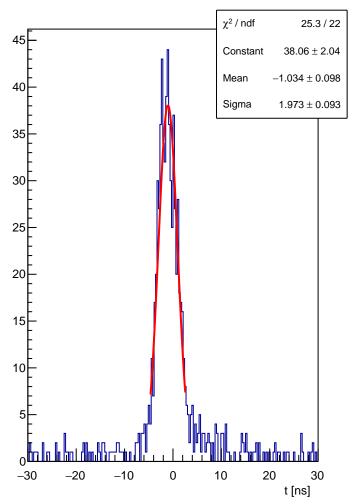
HCAL block 182 : cointime_t0



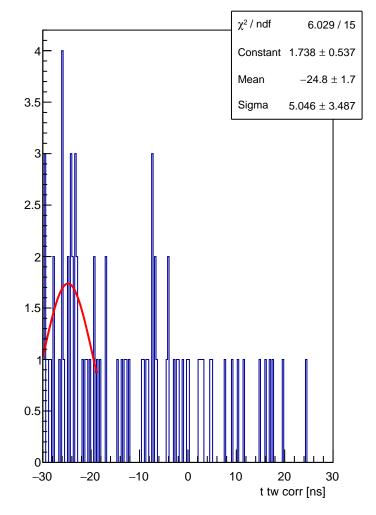
HCAL block 182: cointime tw corr t0



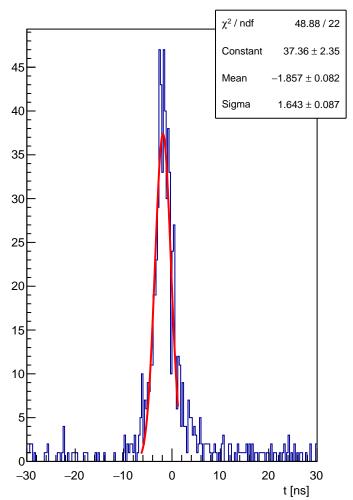
HCAL block 183 : cointime_t0



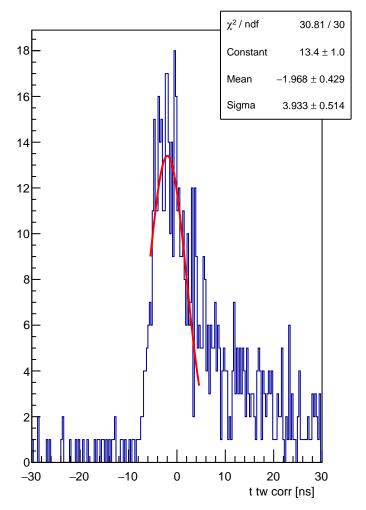
HCAL block 183: cointime tw corr t0



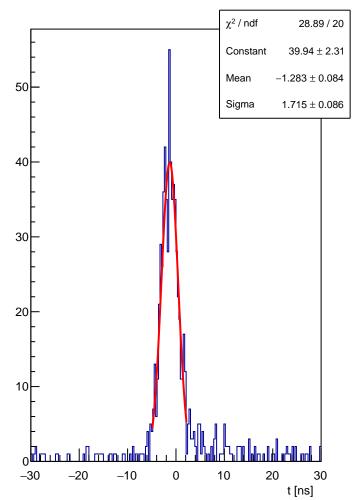
HCAL block 184 : cointime_t0



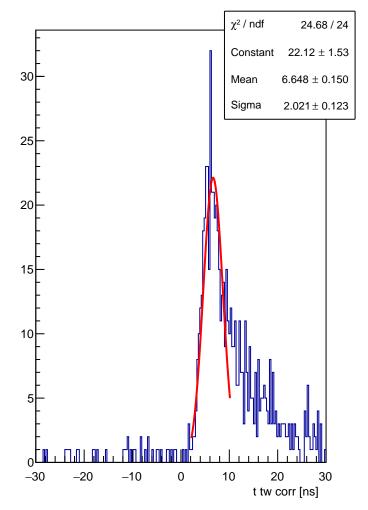
HCAL block 184: cointime tw corr t0



HCAL block 185 : cointime_t0

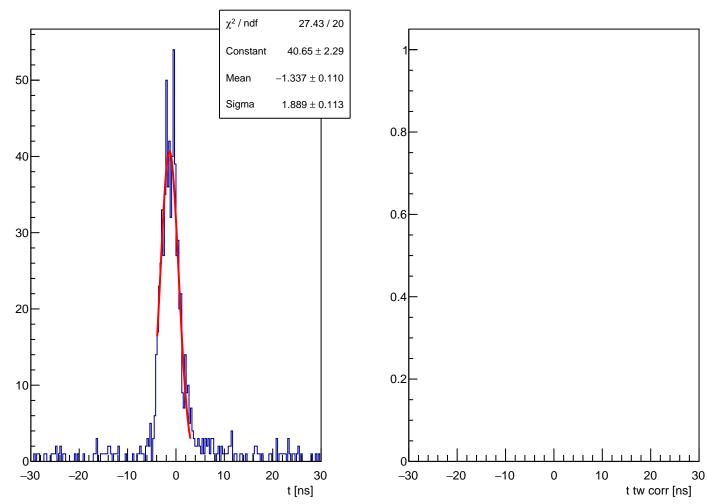


HCAL block 185: cointime tw corr t0

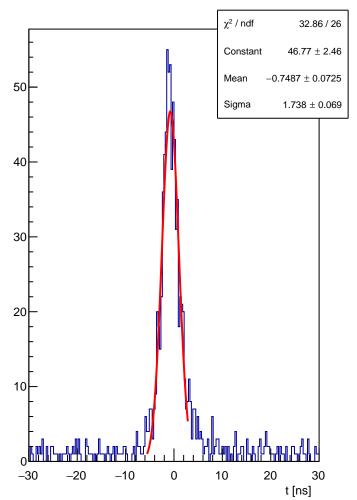


HCAL block 186 : cointime_t0

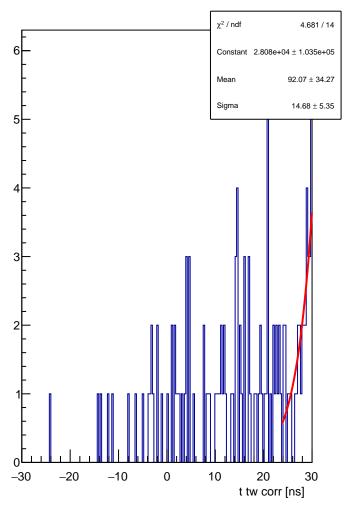
HCAL block 186: cointime tw corr t0



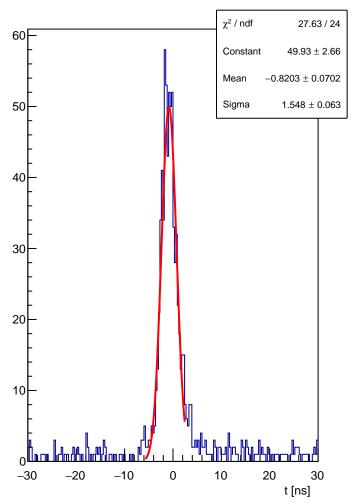
HCAL block 187 : cointime_t0



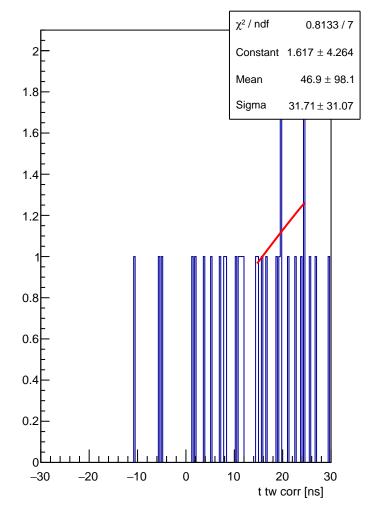
HCAL block 187: cointime tw corr t0



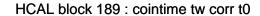
HCAL block 188 : cointime_t0



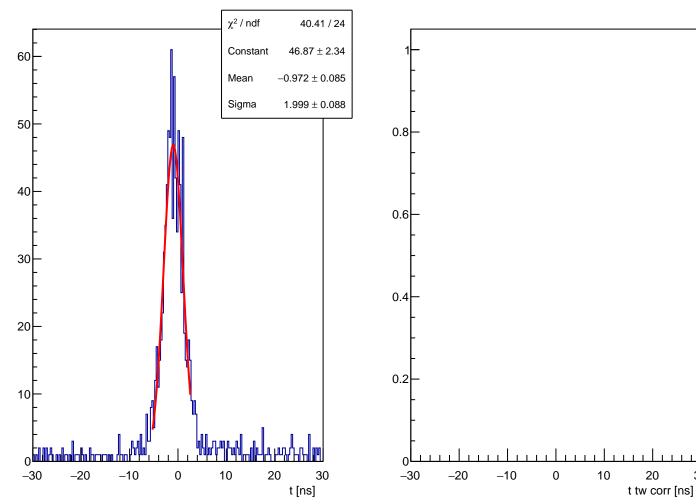
HCAL block 188: cointime tw corr t0



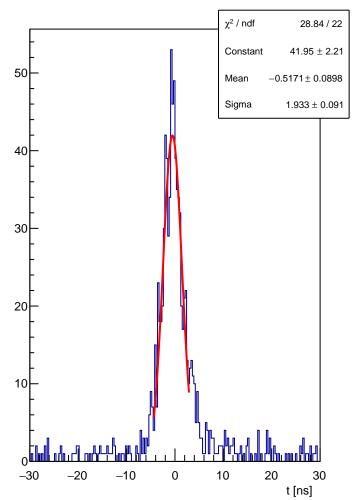
HCAL block 189 : cointime_t0



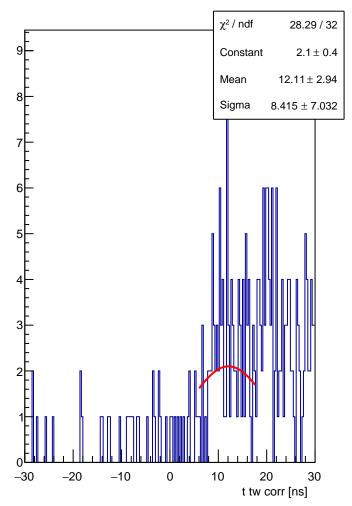
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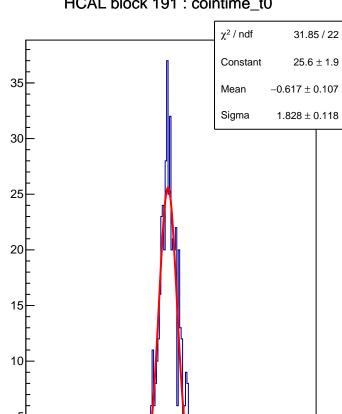
HCAL block 190 : cointime_t0



HCAL block 190: cointime tw corr t0



HCAL block 191 : cointime_t0



-10

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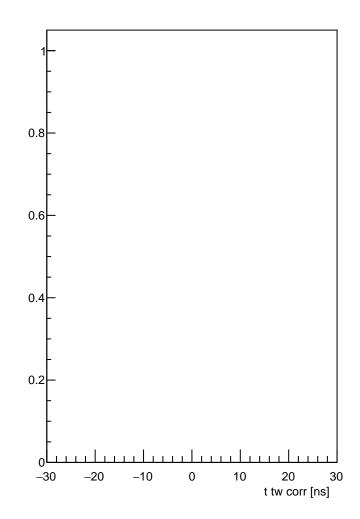
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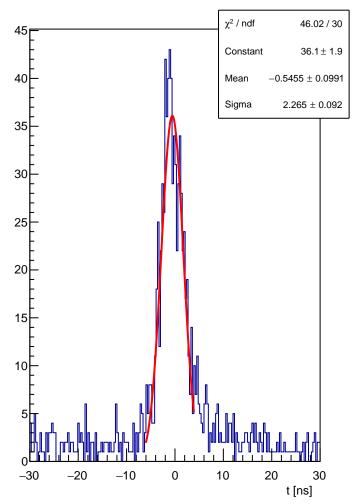
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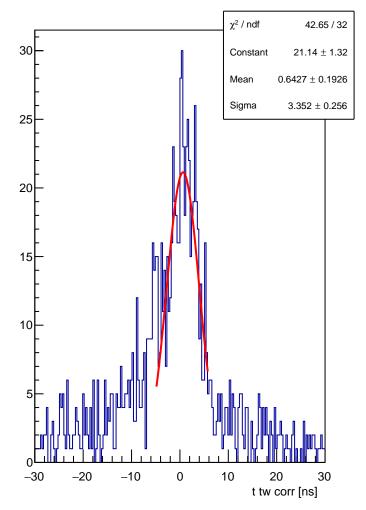
HCAL block 191: cointime tw corr t0



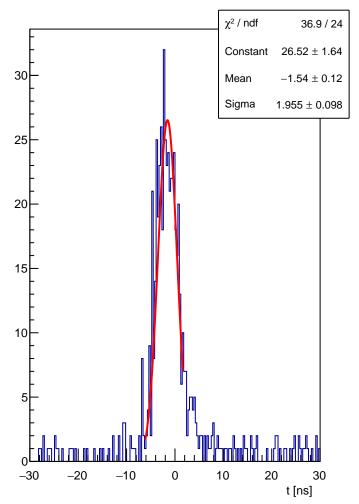
HCAL block 192 : cointime_t0



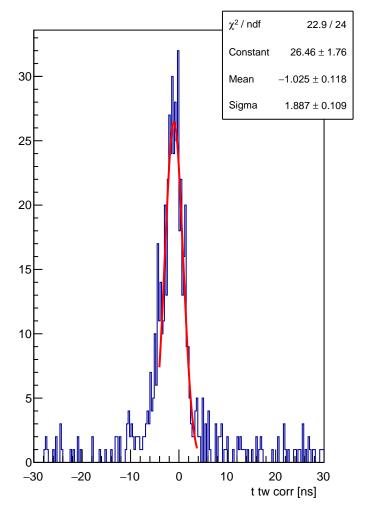
HCAL block 192: cointime tw corr t0



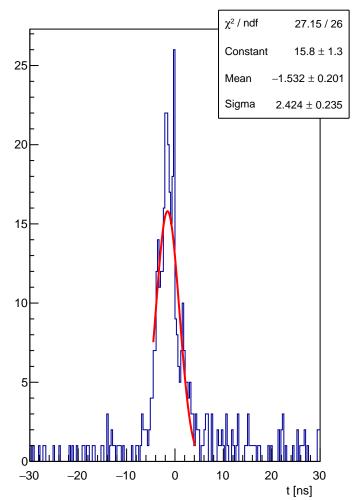
HCAL block 193 : cointime_t0



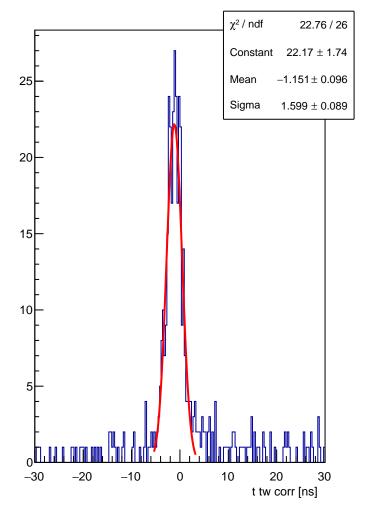
HCAL block 193: cointime tw corr t0



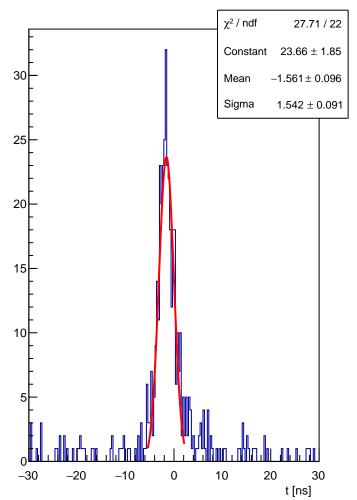
HCAL block 194 : cointime_t0



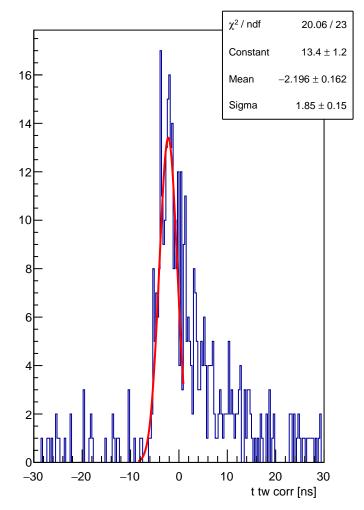
HCAL block 194: cointime tw corr t0



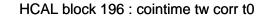
HCAL block 195 : cointime_t0

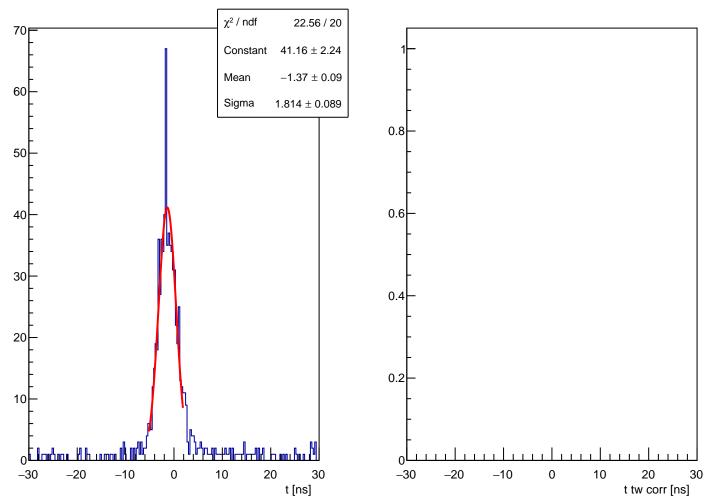


HCAL block 195: cointime tw corr t0

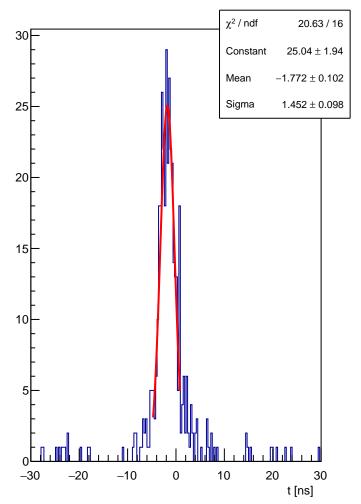


HCAL block 196 : cointime_t0

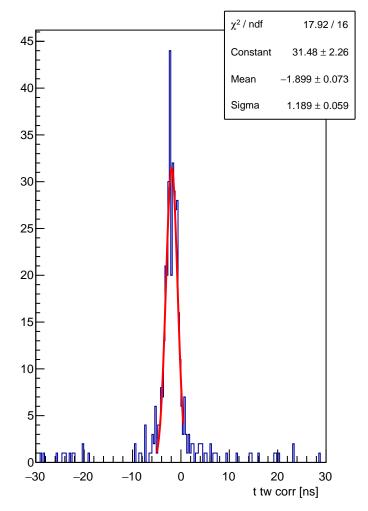




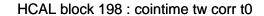
HCAL block 197 : cointime_t0



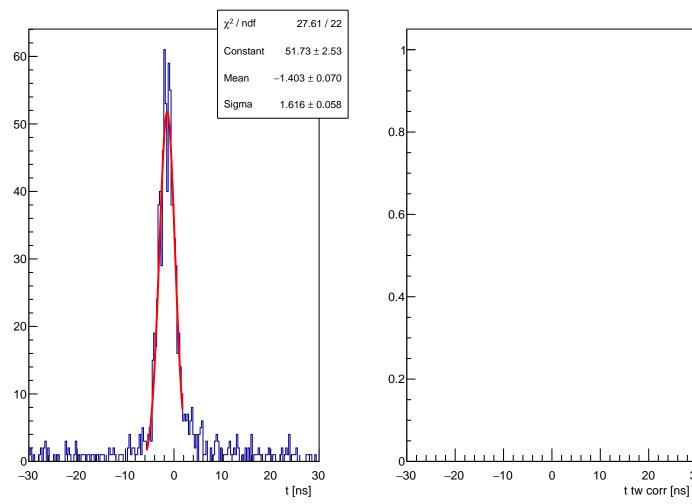
HCAL block 197: cointime tw corr t0



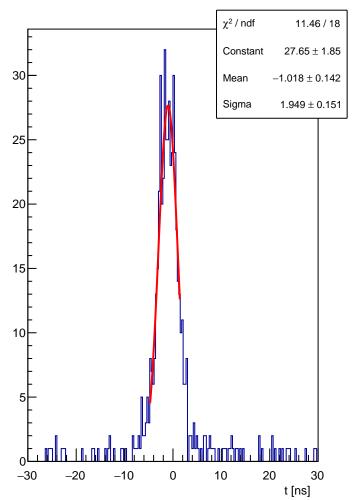
HCAL block 198 : cointime_t0



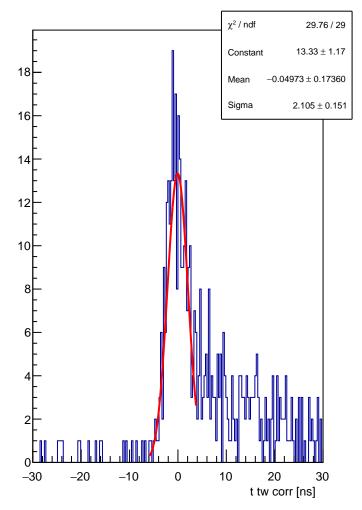
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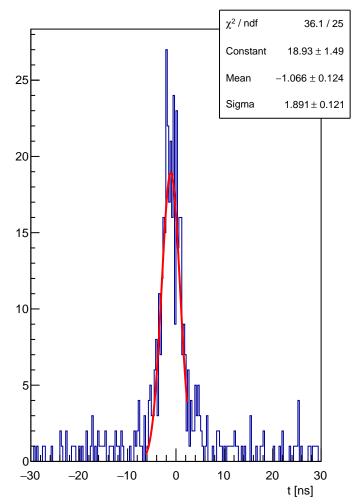
HCAL block 199 : cointime_t0



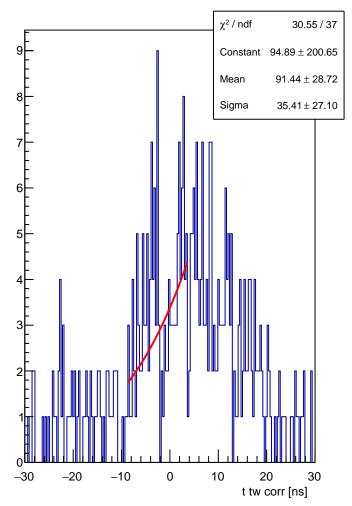
HCAL block 199: cointime tw corr t0



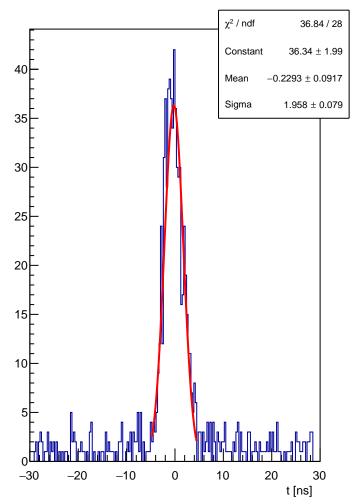
HCAL block 200 : cointime_t0



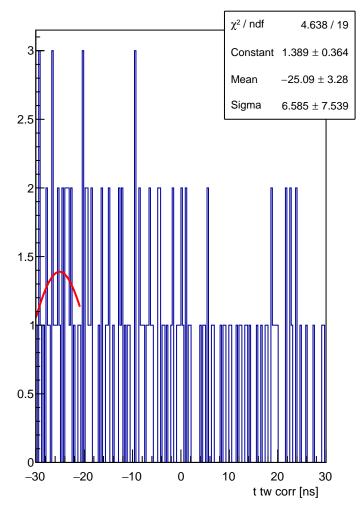
HCAL block 200 : cointime tw corr t0



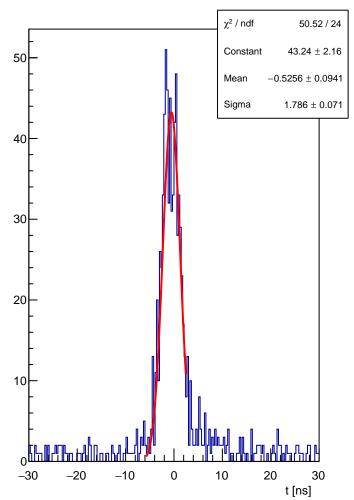
HCAL block 201 : cointime_t0



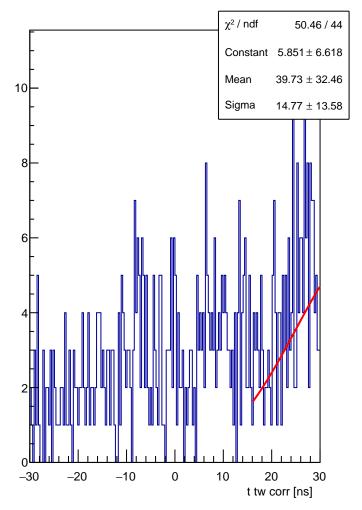
HCAL block 201: cointime tw corr t0



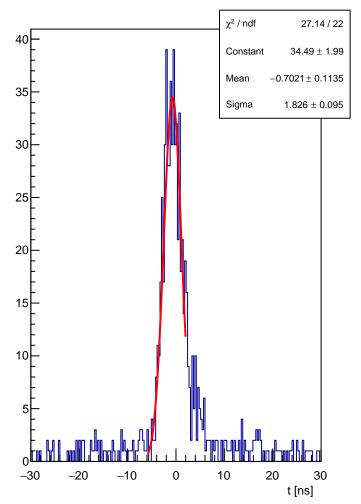
HCAL block 202 : cointime_t0



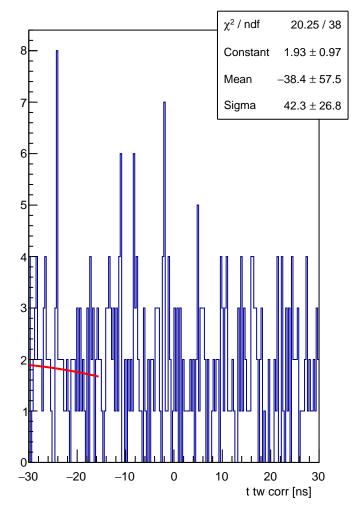
HCAL block 202 : cointime tw corr t0



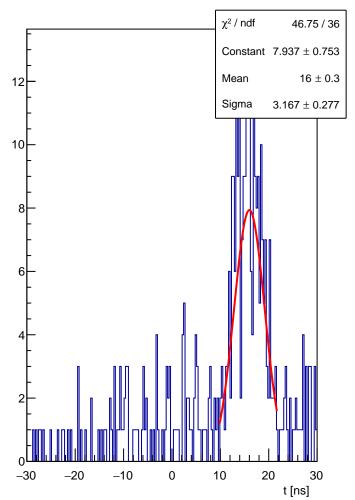
HCAL block 203 : cointime_t0



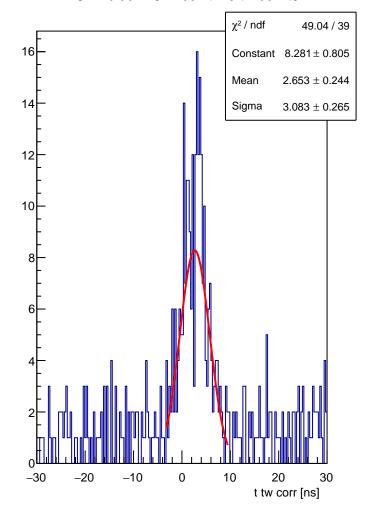
HCAL block 203: cointime tw corr t0



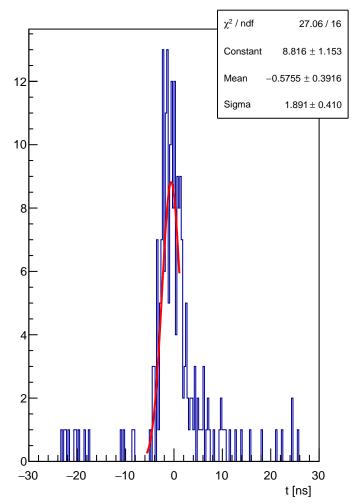
HCAL block 204 : cointime_t0



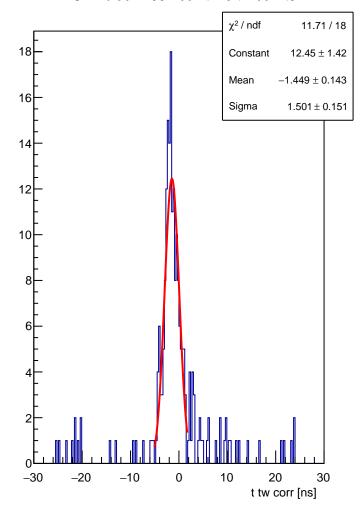
HCAL block 204: cointime tw corr t0



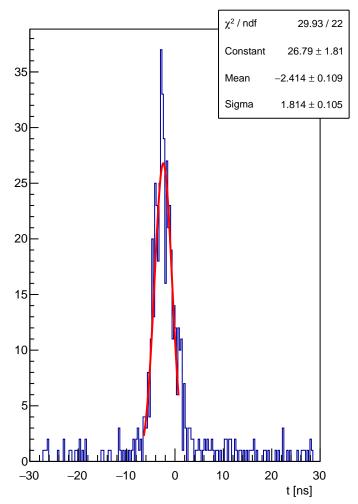
HCAL block 205 : cointime_t0



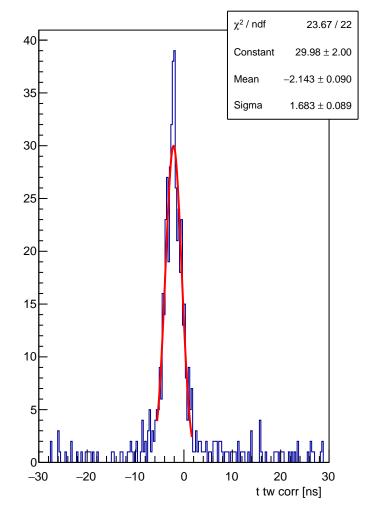
HCAL block 205 : cointime tw corr t0



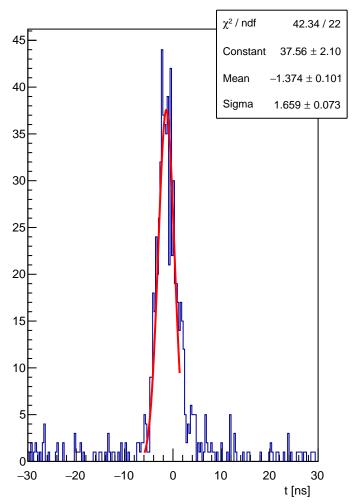
HCAL block 206 : cointime_t0



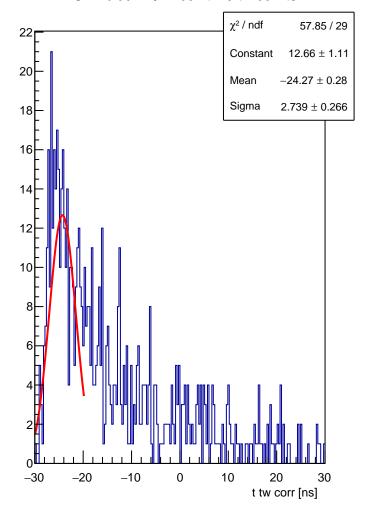
HCAL block 206: cointime tw corr t0



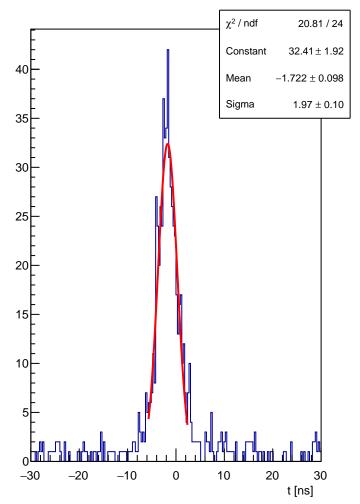
HCAL block 207 : cointime_t0



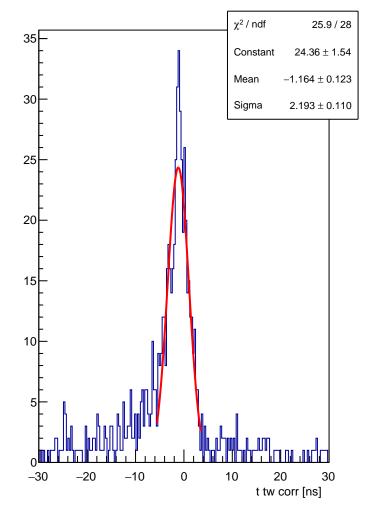
HCAL block 207: cointime tw corr t0



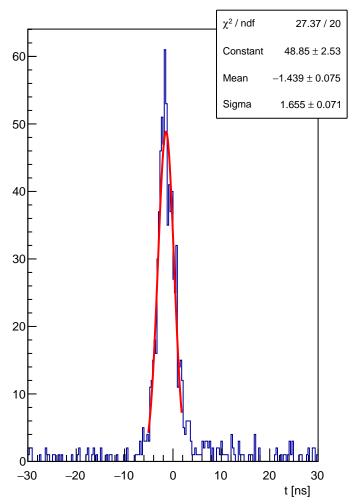
HCAL block 208 : cointime_t0



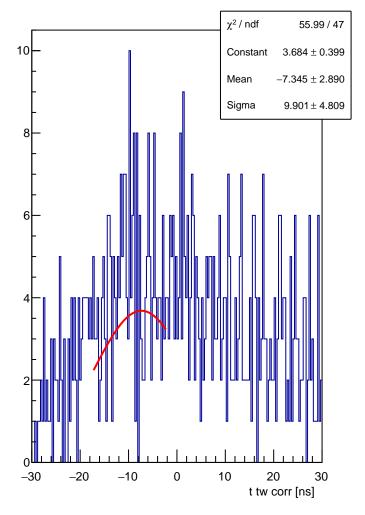
HCAL block 208: cointime tw corr t0



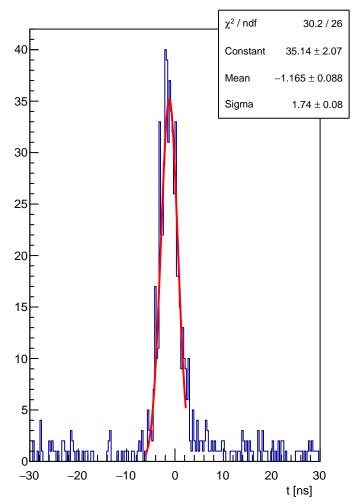
HCAL block 209 : cointime_t0



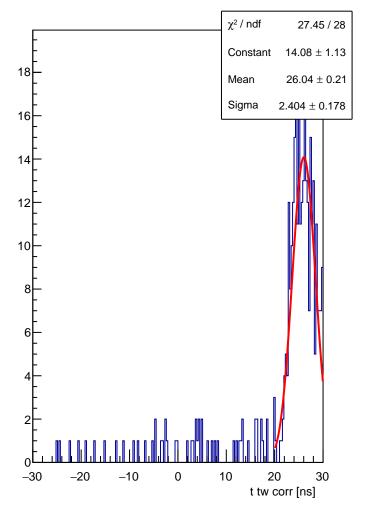
HCAL block 209: cointime tw corr t0



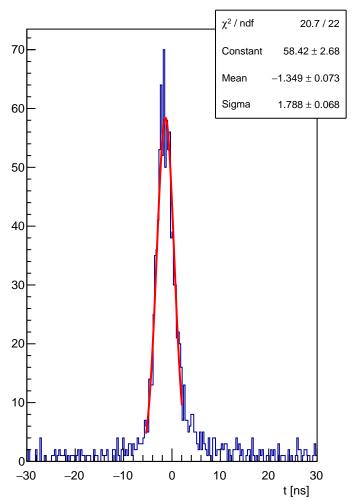
HCAL block 210 : cointime_t0



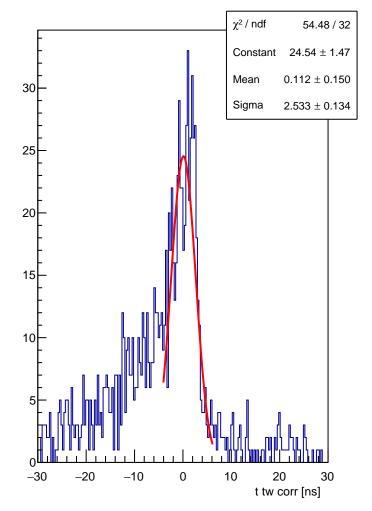
HCAL block 210: cointime tw corr t0



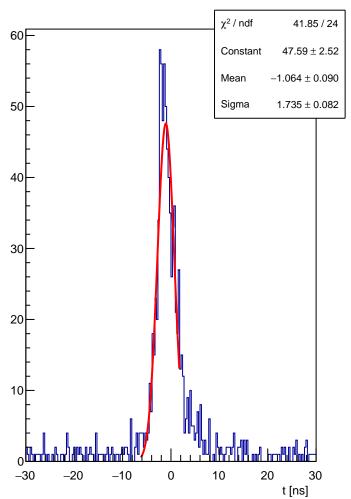
HCAL block 211 : cointime_t0



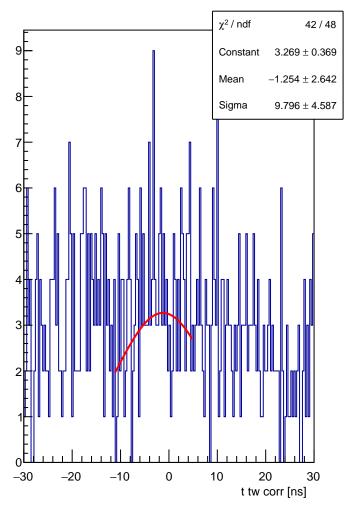
HCAL block 211: cointime tw corr t0



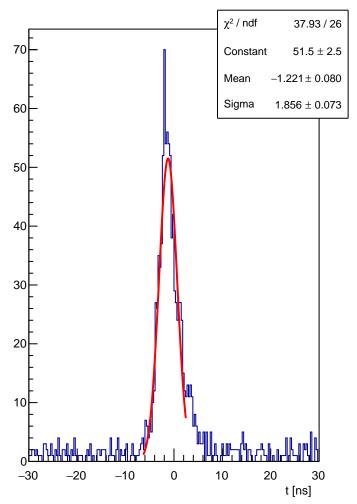
HCAL block 212 : cointime_t0



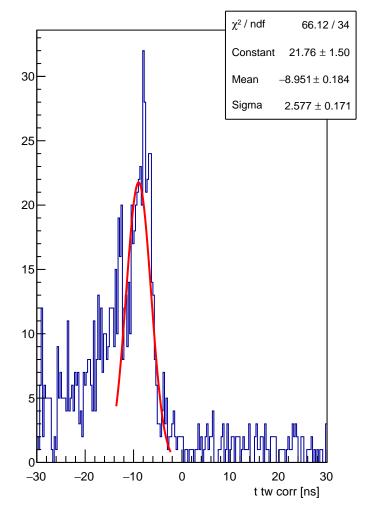
HCAL block 212 : cointime tw corr t0



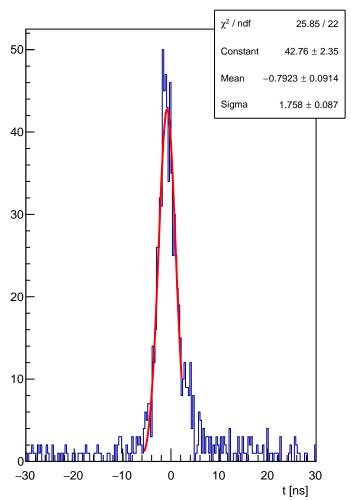
HCAL block 213 : cointime_t0



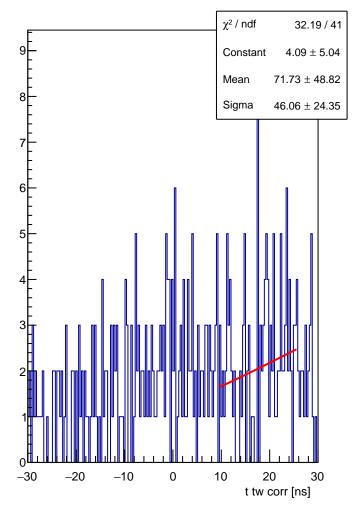
HCAL block 213: cointime tw corr t0



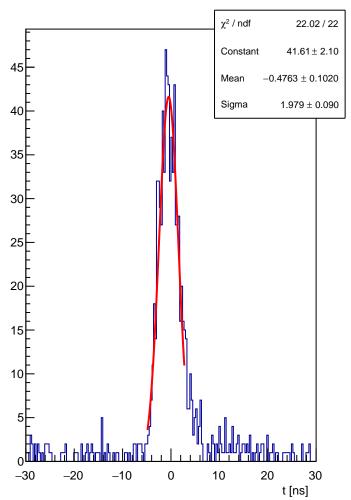
HCAL block 214 : cointime_t0



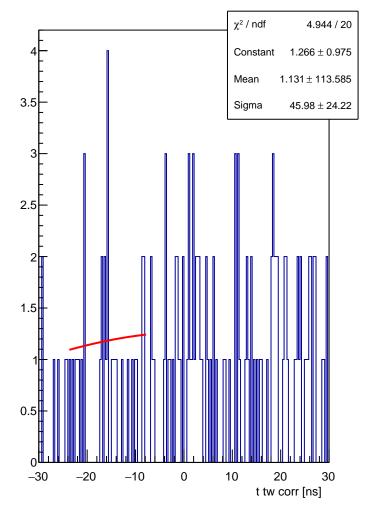
HCAL block 214: cointime tw corr t0



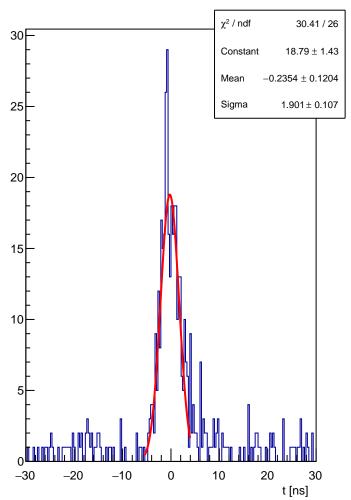
HCAL block 215 : cointime_t0



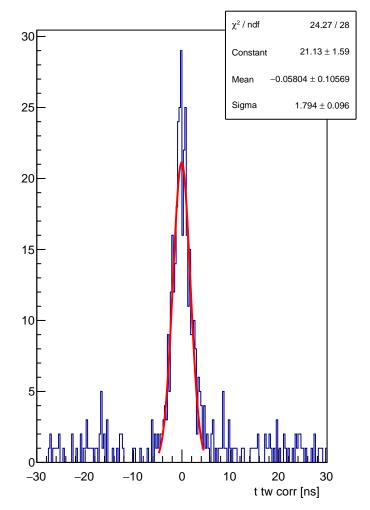
HCAL block 215: cointime tw corr t0



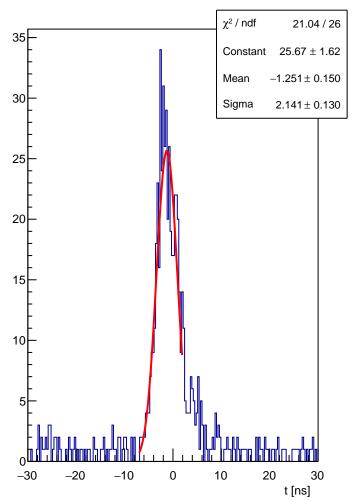
HCAL block 216 : cointime_t0



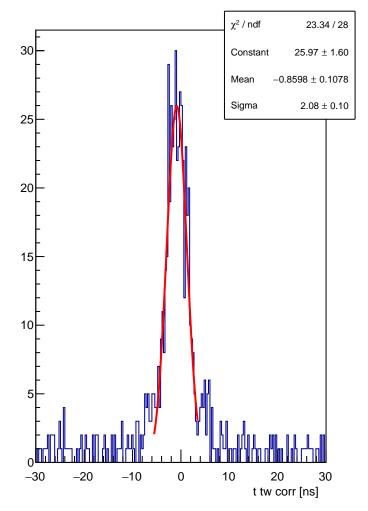
HCAL block 216: cointime tw corr t0



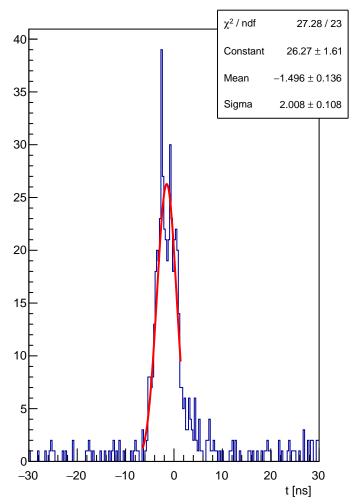
HCAL block 217 : cointime_t0



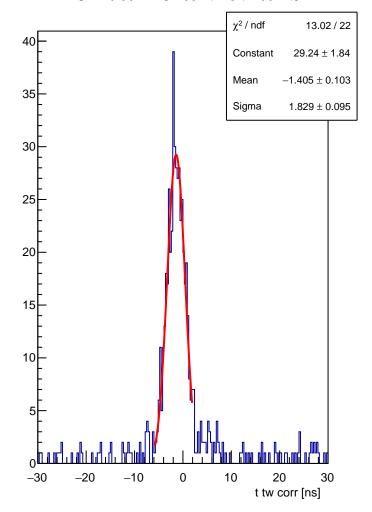
HCAL block 217: cointime tw corr t0



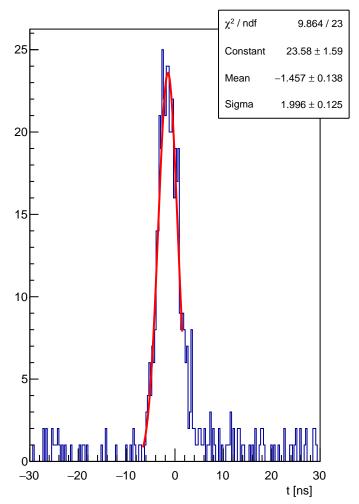
HCAL block 218 : cointime_t0



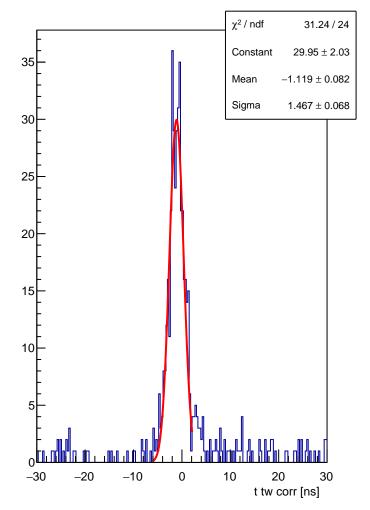
HCAL block 218: cointime tw corr t0



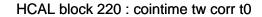
HCAL block 219 : cointime_t0

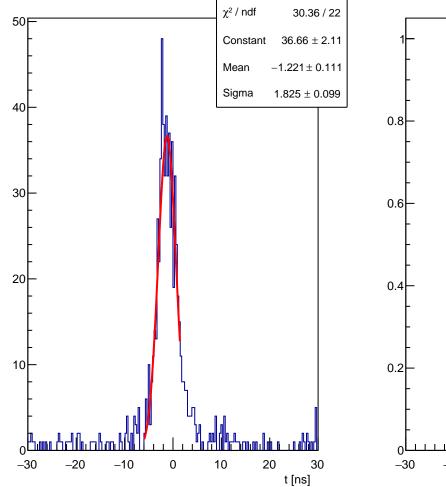


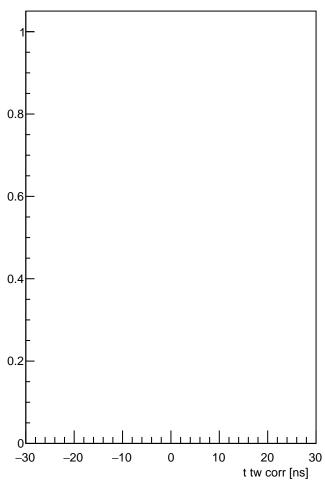
HCAL block 219: cointime tw corr t0



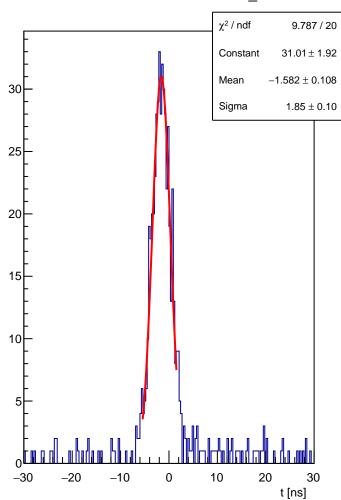
HCAL block 220 : cointime_t0



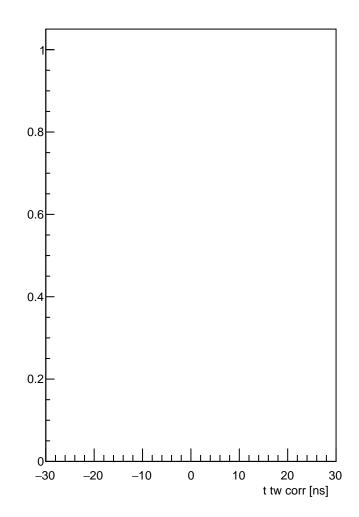




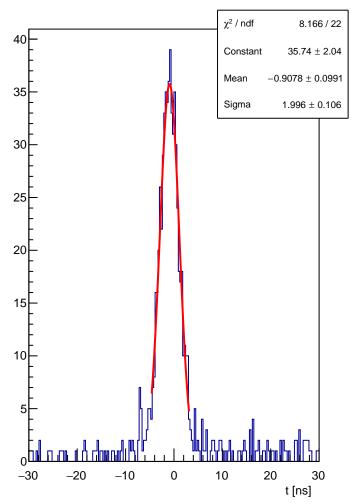
HCAL block 221 : cointime_t0



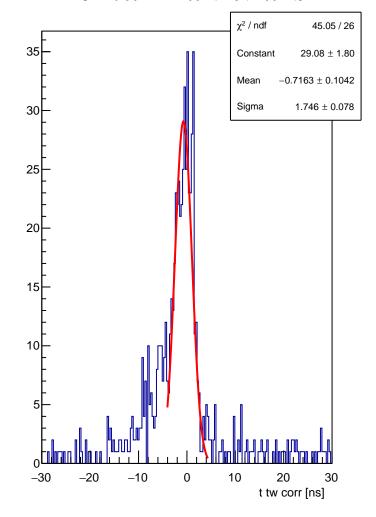
HCAL block 221: cointime tw corr t0



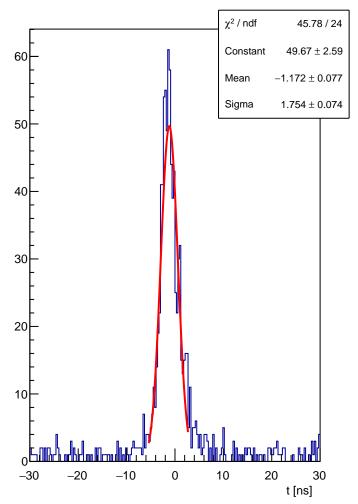
HCAL block 222 : cointime_t0



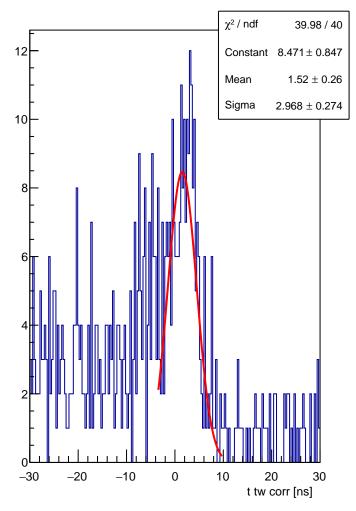
HCAL block 222 : cointime tw corr t0



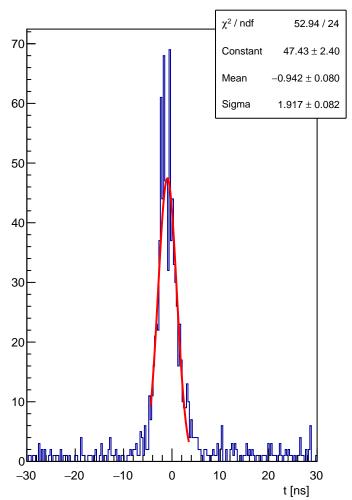
HCAL block 223 : cointime_t0



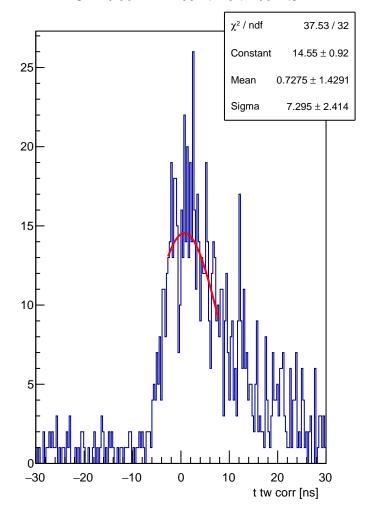
HCAL block 223: cointime tw corr t0



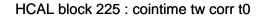
HCAL block 224 : cointime_t0

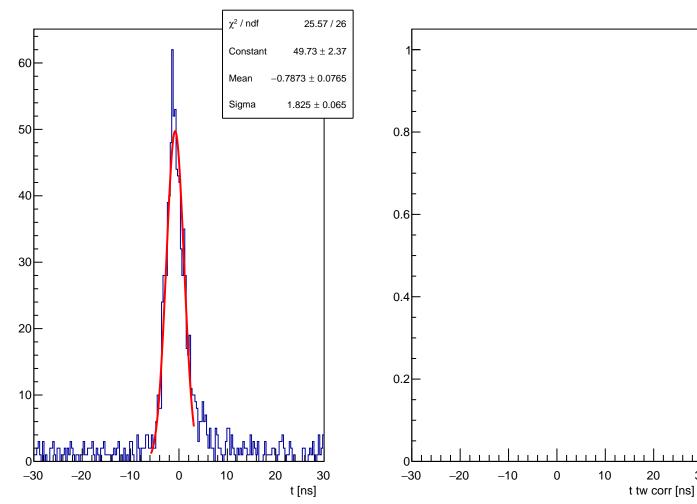


HCAL block 224: cointime tw corr t0

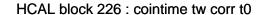


HCAL block 225 : cointime_t0

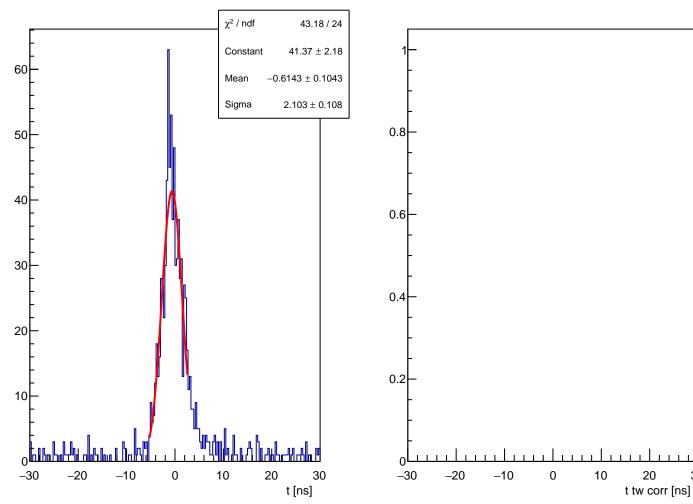




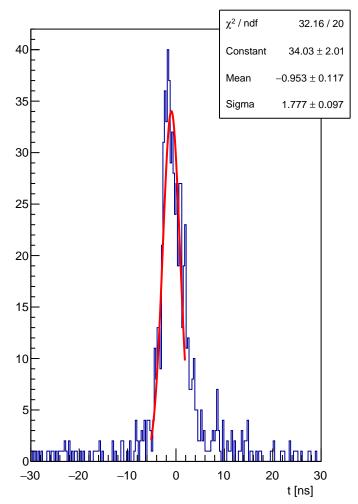
HCAL block 226 : cointime_t0



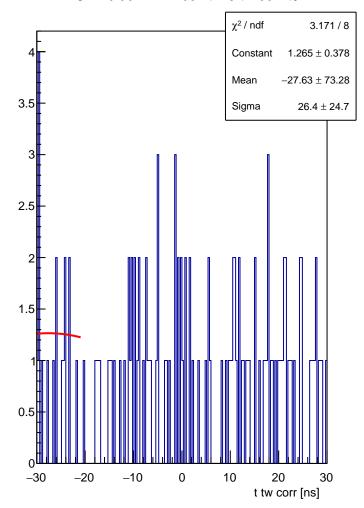
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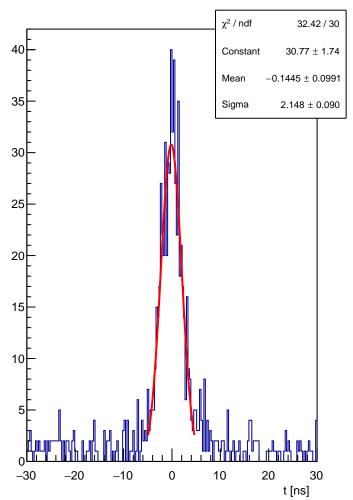
HCAL block 227 : cointime_t0



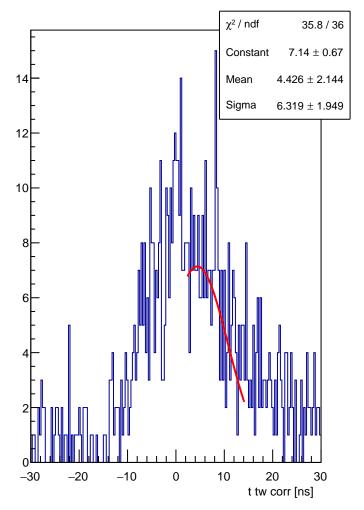
HCAL block 227: cointime tw corr t0



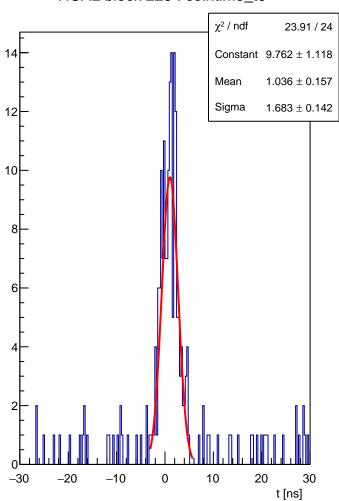
HCAL block 228 : cointime_t0



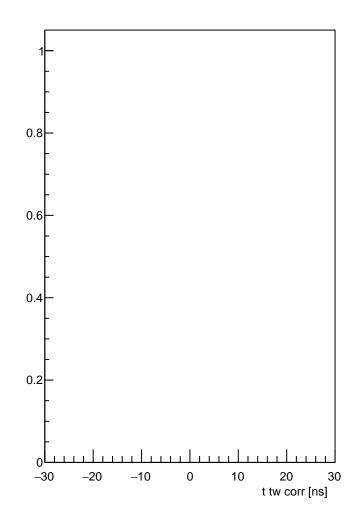
HCAL block 228: cointime tw corr t0



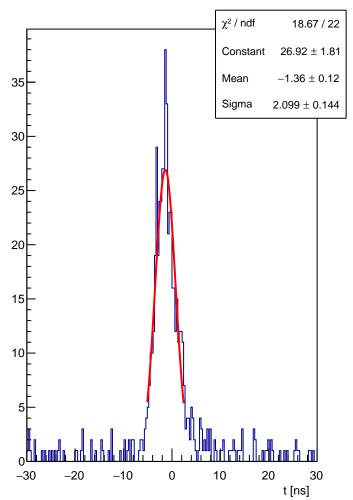
HCAL block 229 : cointime_t0



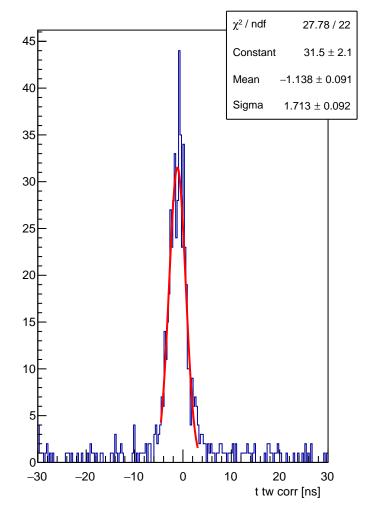
HCAL block 229: cointime tw corr t0



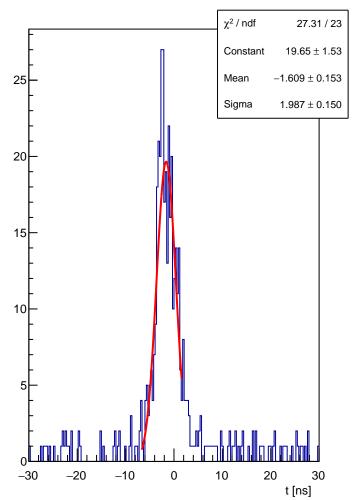
HCAL block 230 : cointime_t0



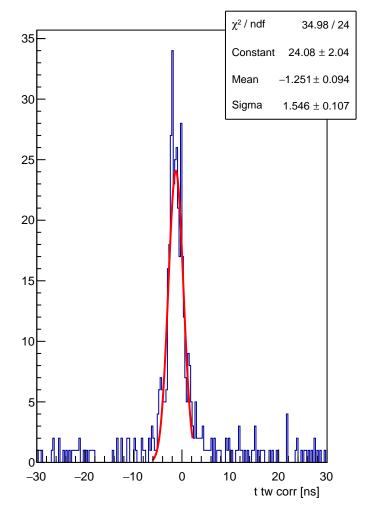
HCAL block 230 : cointime tw corr t0



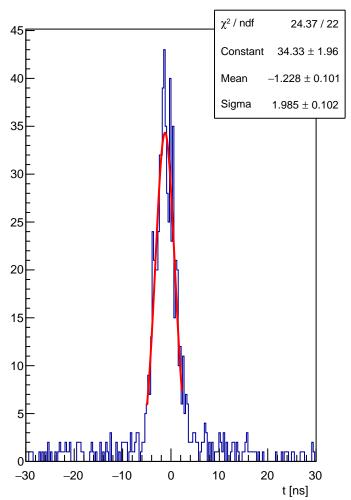
HCAL block 231 : cointime_t0



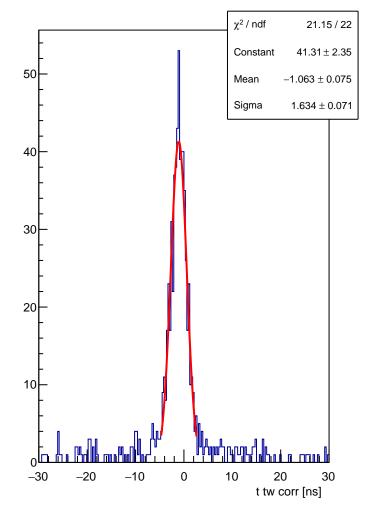
HCAL block 231: cointime tw corr t0



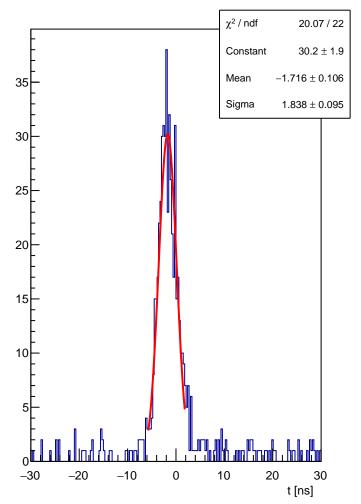
HCAL block 232 : cointime_t0



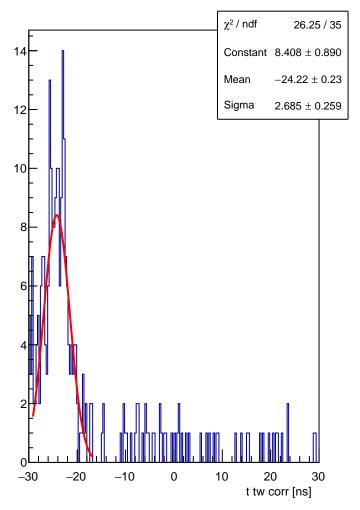
HCAL block 232 : cointime tw corr t0



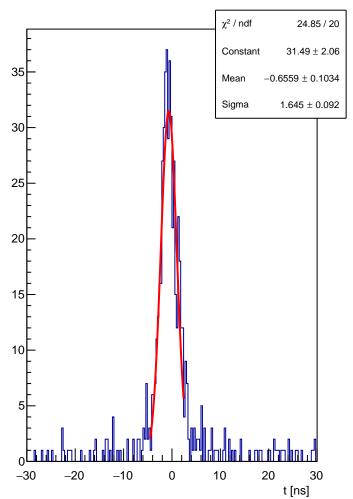
HCAL block 233 : cointime_t0



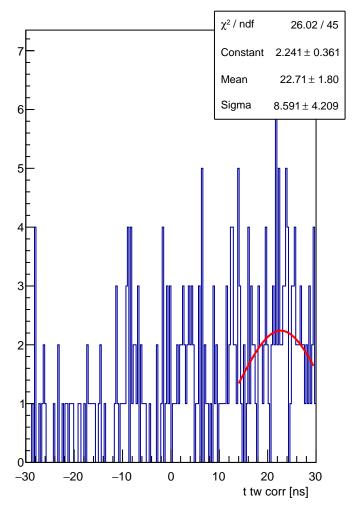
HCAL block 233: cointime tw corr t0



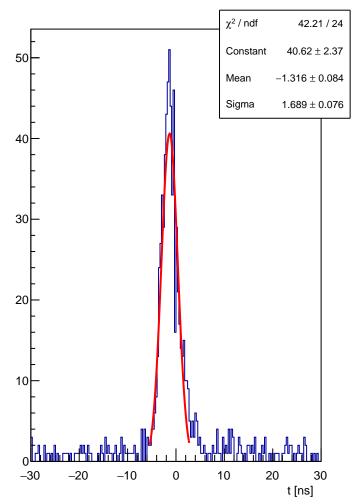
HCAL block 234 : cointime_t0



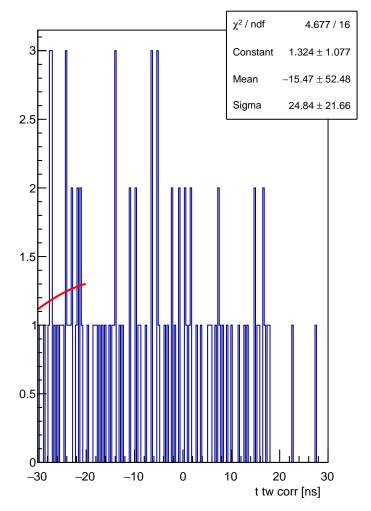
HCAL block 234: cointime tw corr t0



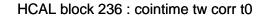
HCAL block 235 : cointime_t0

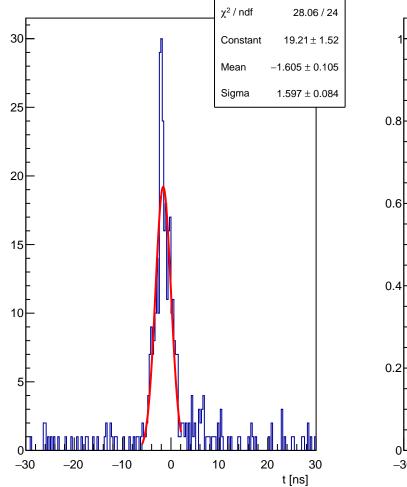


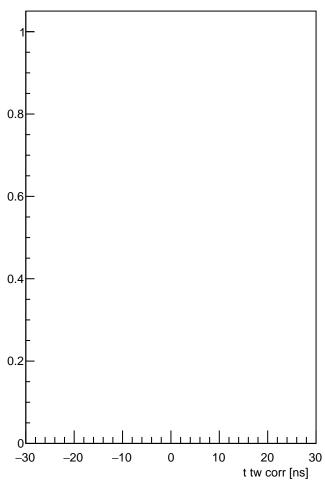
HCAL block 235 : cointime tw corr t0



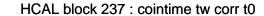
HCAL block 236 : cointime_t0

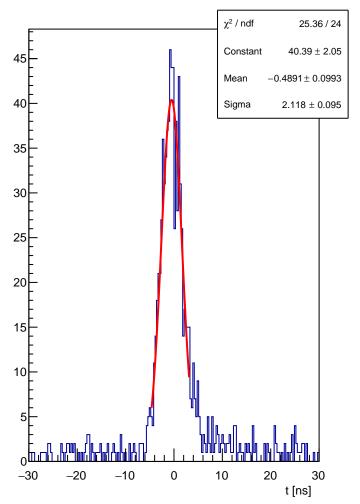


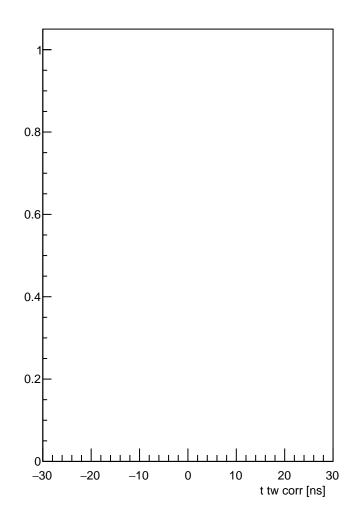




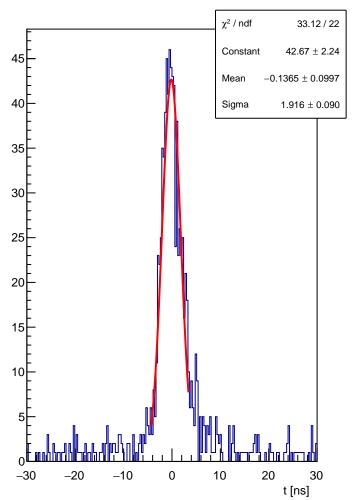
HCAL block 237 : cointime_t0



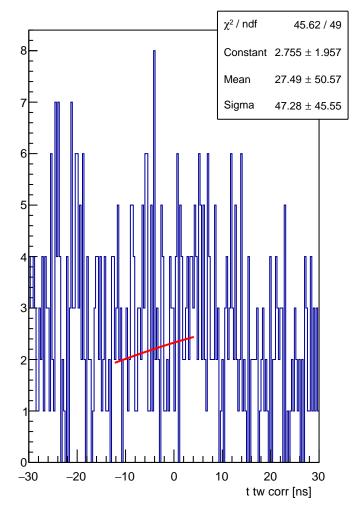




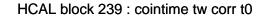
HCAL block 238 : cointime_t0

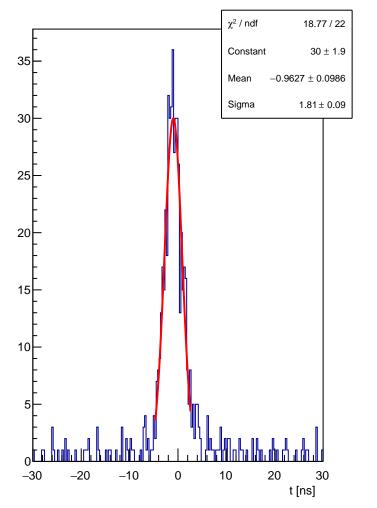


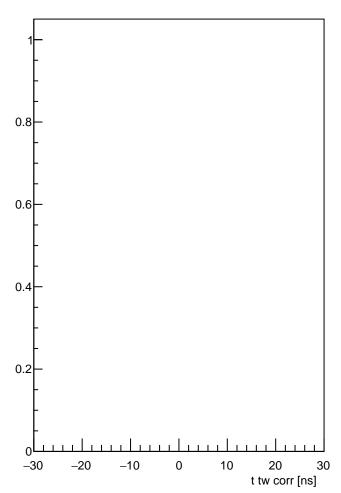
HCAL block 238: cointime tw corr t0



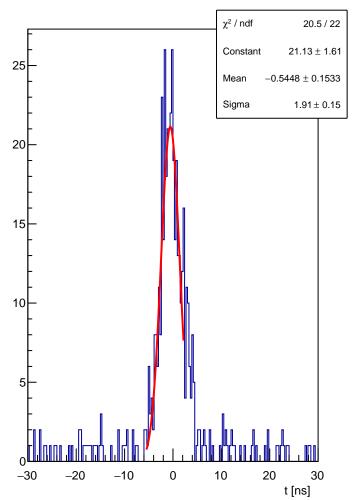
HCAL block 239 : cointime_t0



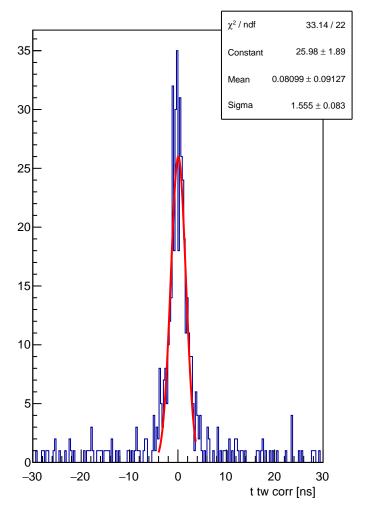




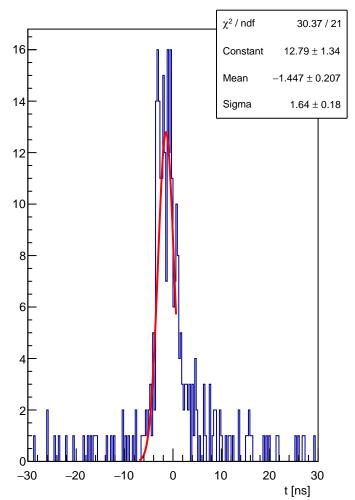
HCAL block 240 : cointime_t0



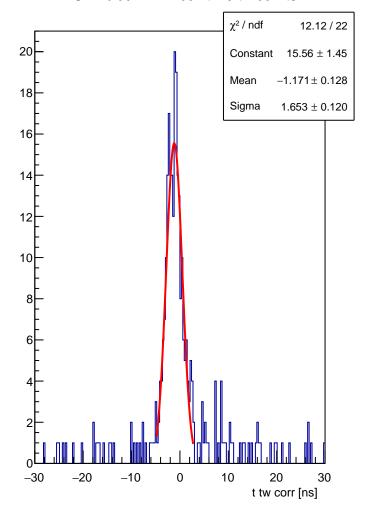
HCAL block 240: cointime tw corr t0



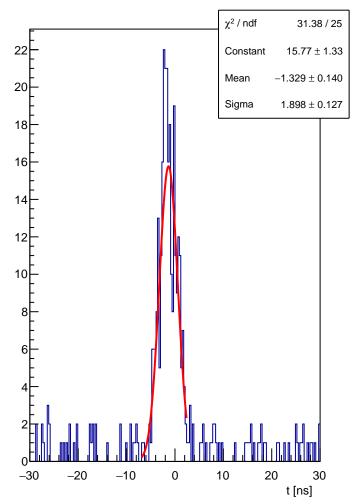
HCAL block 241 : cointime_t0



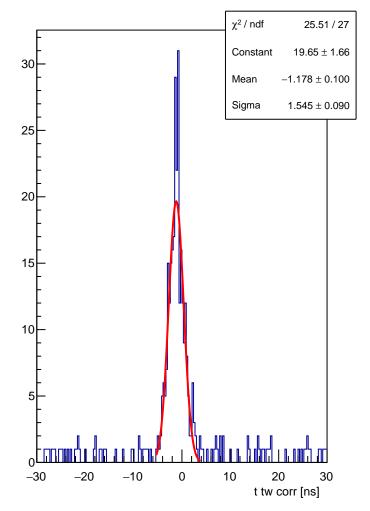
HCAL block 241: cointime tw corr t0



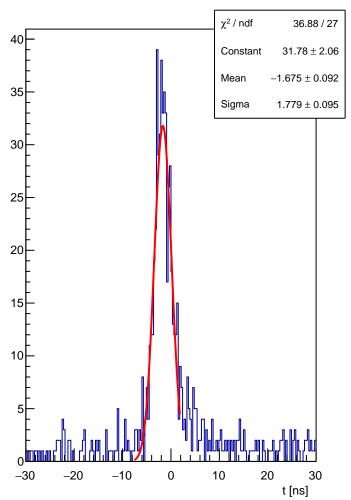
HCAL block 242 : cointime_t0



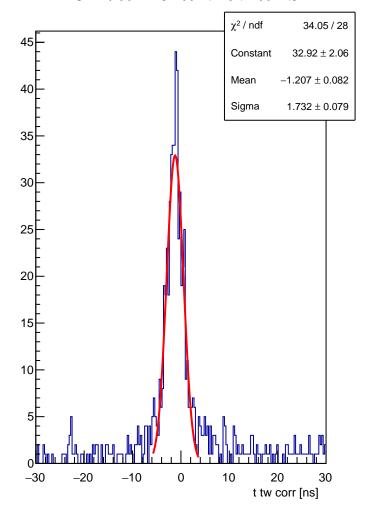
HCAL block 242 : cointime tw corr t0



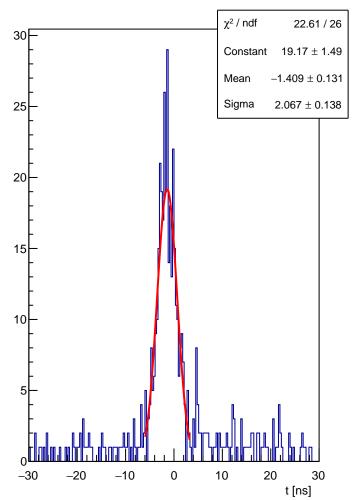
HCAL block 243 : cointime_t0



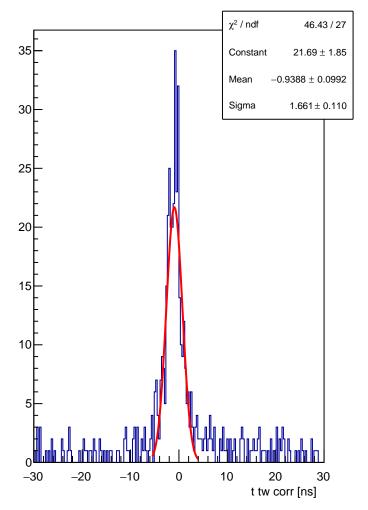
HCAL block 243: cointime tw corr t0



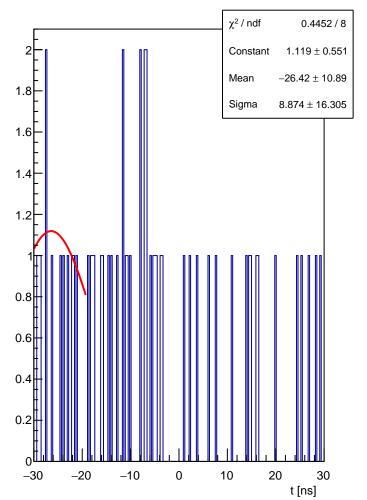
HCAL block 244 : cointime_t0



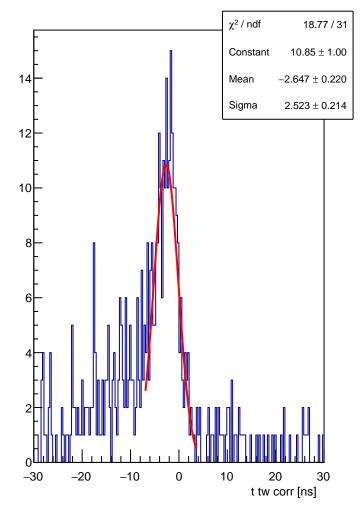
HCAL block 244: cointime tw corr t0



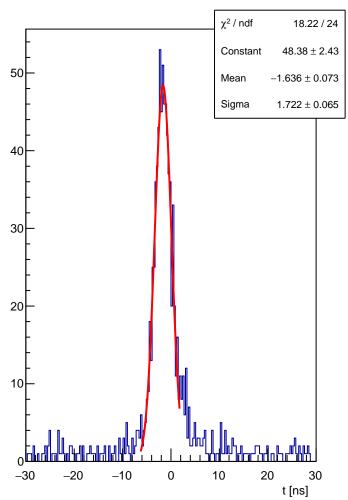
HCAL block 245 : cointime_t0



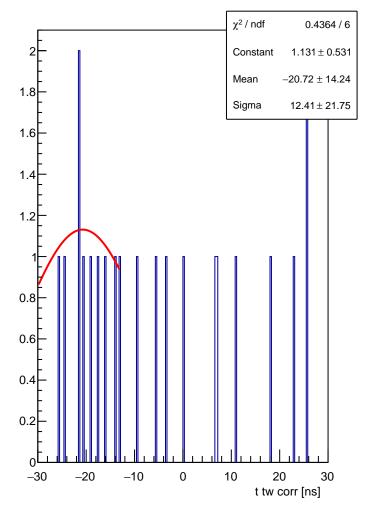
HCAL block 245: cointime tw corr t0



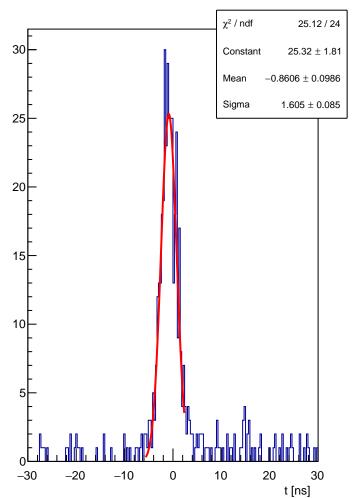
HCAL block 246 : cointime_t0



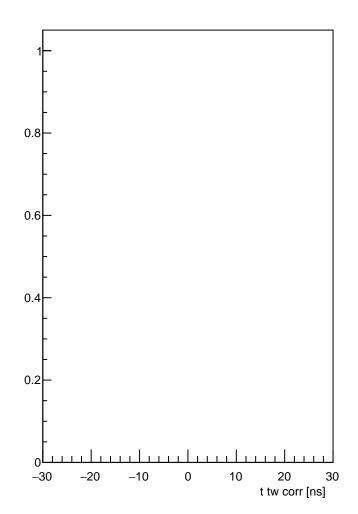
HCAL block 246: cointime tw corr t0



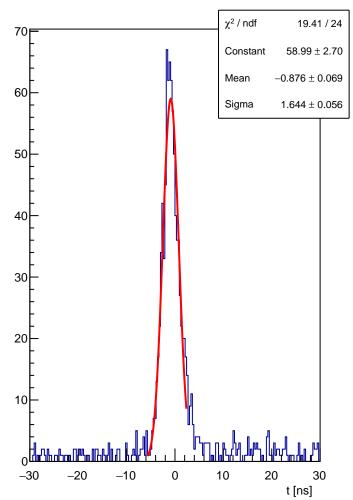
HCAL block 247 : cointime_t0



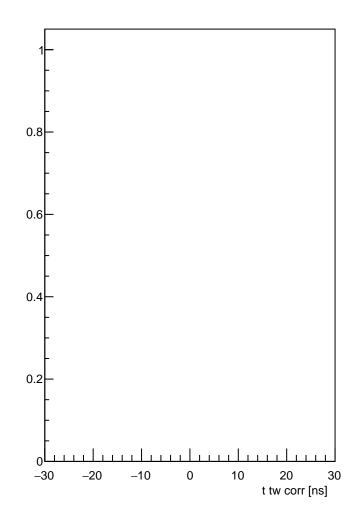
HCAL block 247: cointime tw corr t0



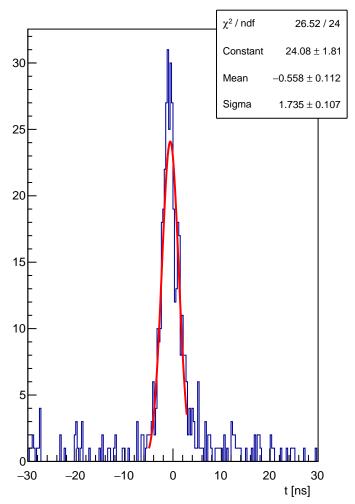
HCAL block 248 : cointime_t0



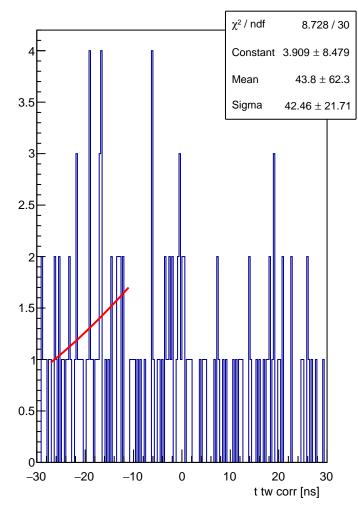
HCAL block 248: cointime tw corr t0



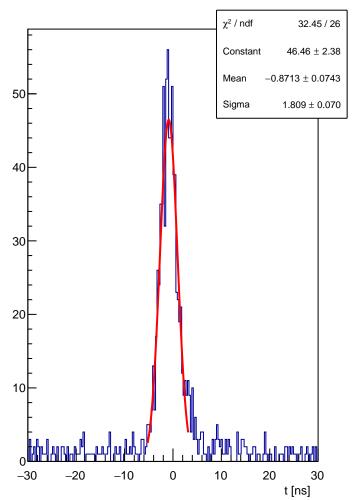
HCAL block 249 : cointime_t0



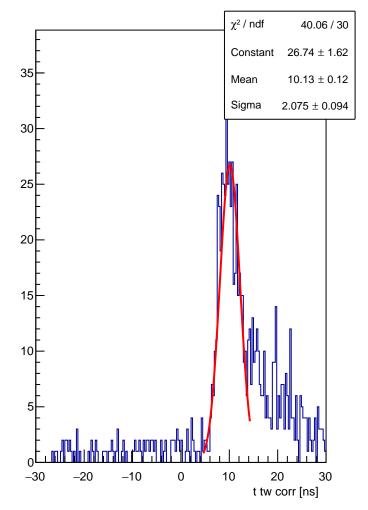
HCAL block 249: cointime tw corr t0



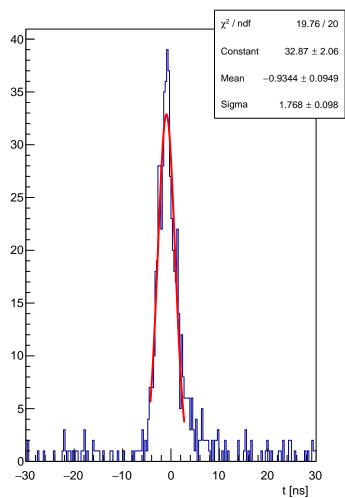
HCAL block 250 : cointime_t0



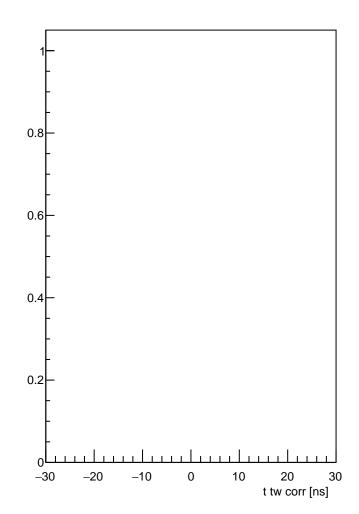
HCAL block 250: cointime tw corr t0



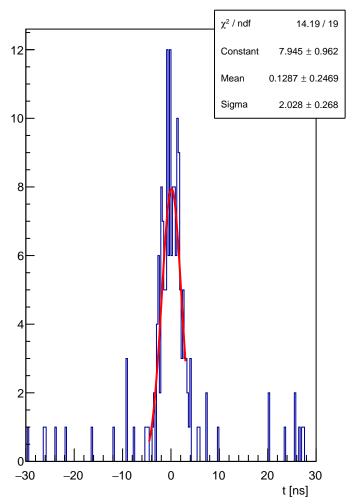
HCAL block 251 : cointime_t0



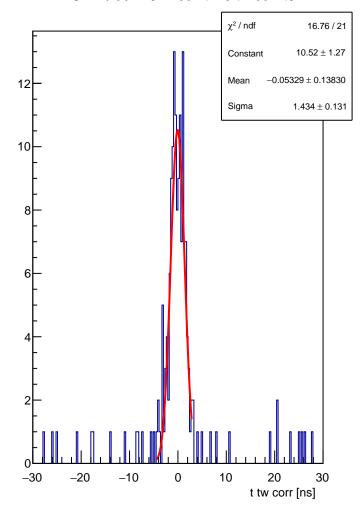
HCAL block 251: cointime tw corr t0



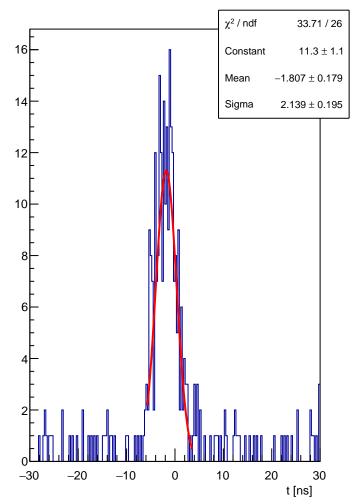
HCAL block 252 : cointime_t0



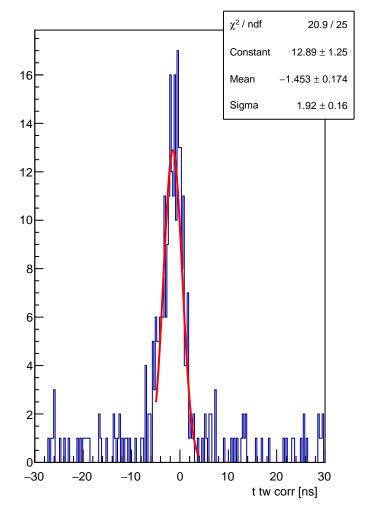
HCAL block 252: cointime tw corr t0



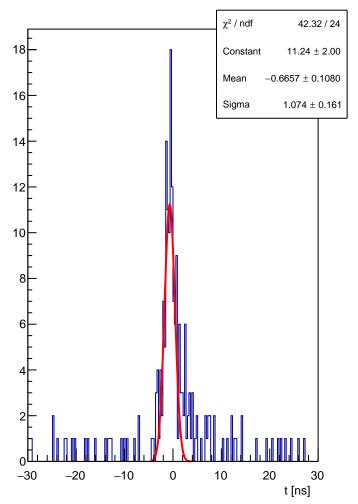
HCAL block 253 : cointime_t0



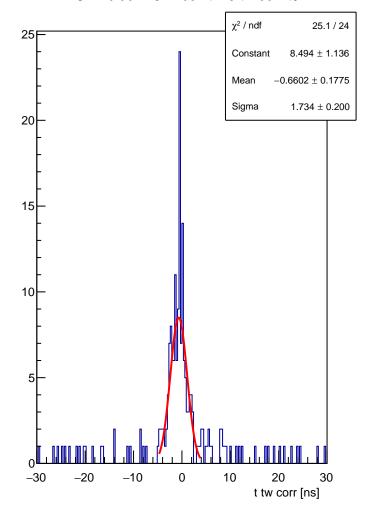
HCAL block 253: cointime tw corr t0



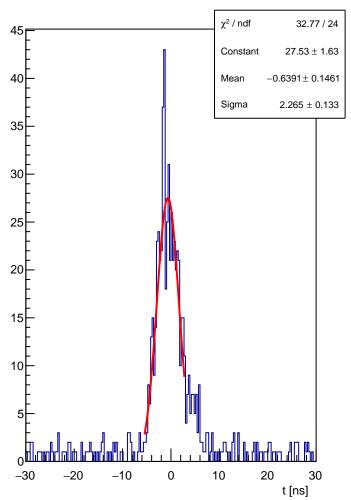
HCAL block 254 : cointime_t0



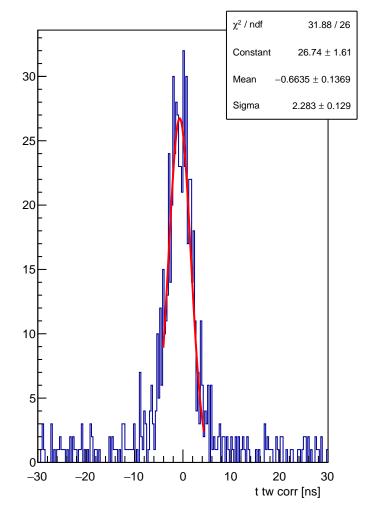
HCAL block 254: cointime tw corr t0



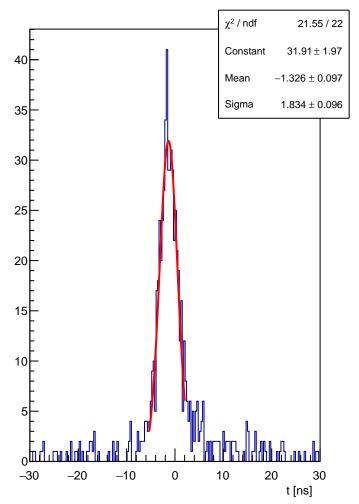
HCAL block 255 : cointime_t0



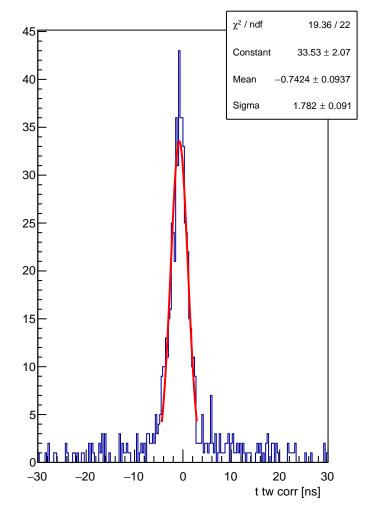
HCAL block 255: cointime tw corr t0



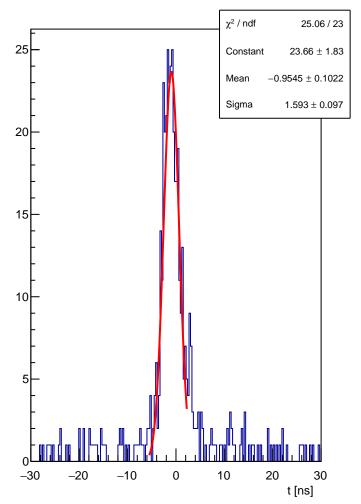
HCAL block 256 : cointime_t0



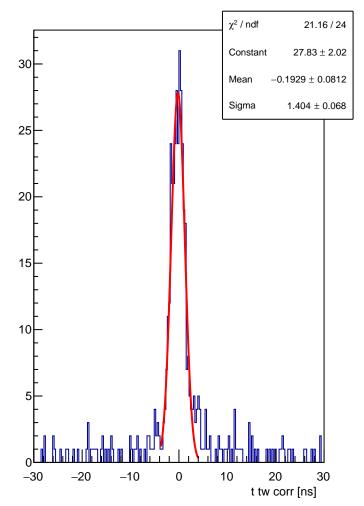
HCAL block 256: cointime tw corr t0



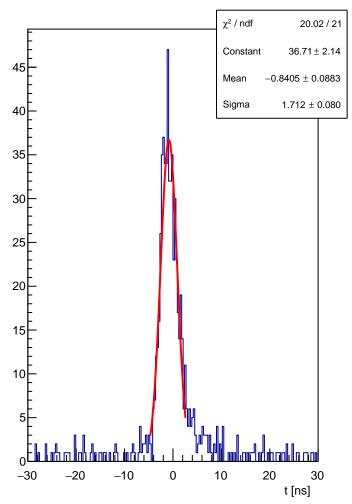
HCAL block 257 : cointime_t0



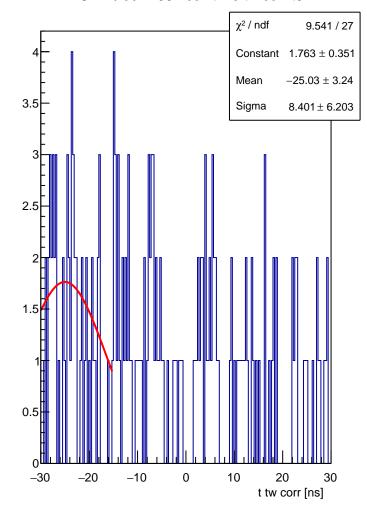
HCAL block 257: cointime tw corr t0



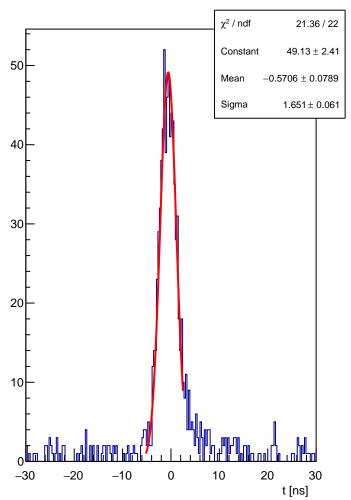
HCAL block 258 : cointime_t0



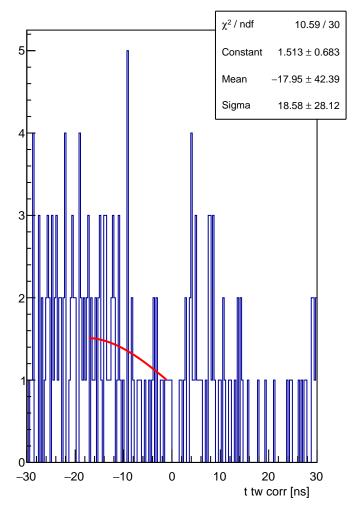
HCAL block 258: cointime tw corr t0



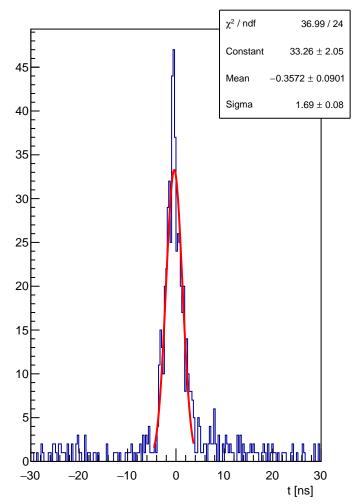
HCAL block 259 : cointime_t0



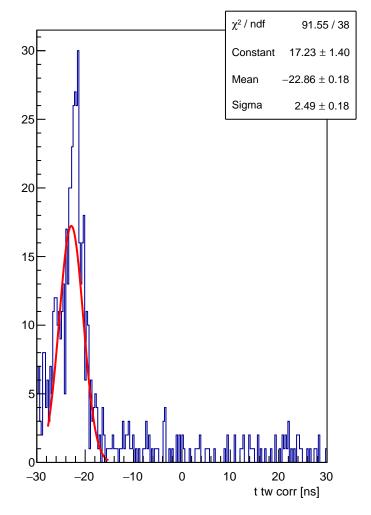
HCAL block 259: cointime tw corr t0



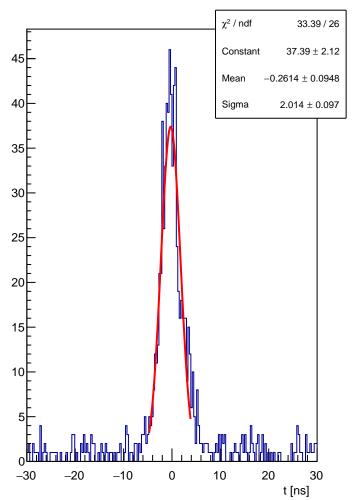
HCAL block 260 : cointime_t0



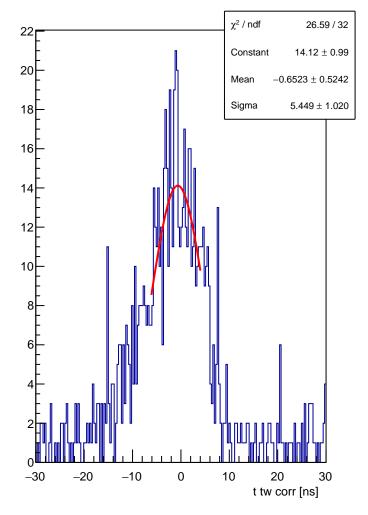
HCAL block 260: cointime tw corr t0



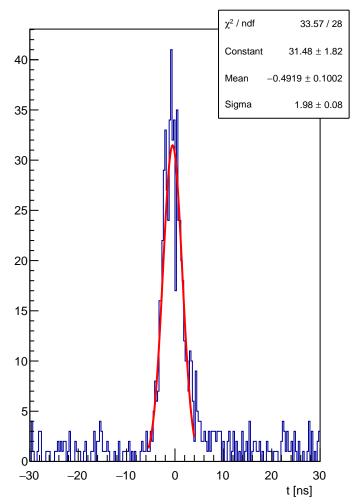
HCAL block 261 : cointime_t0



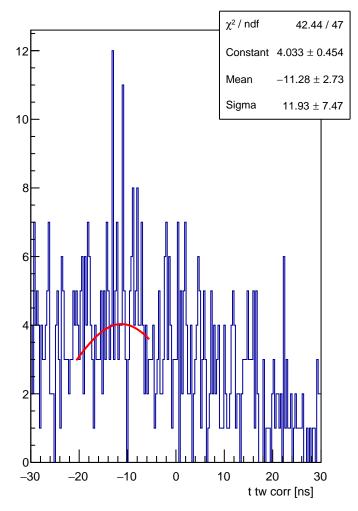
HCAL block 261: cointime tw corr t0



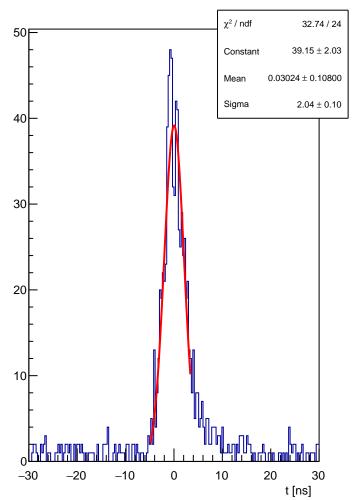
HCAL block 262 : cointime_t0



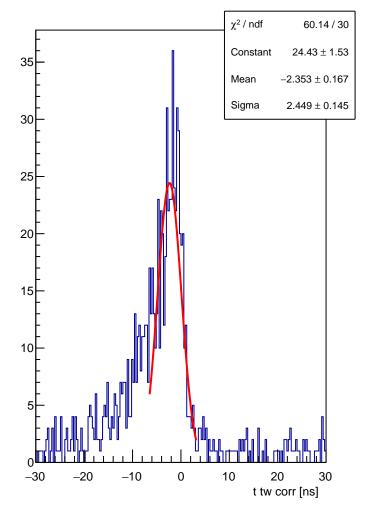
HCAL block 262: cointime tw corr t0



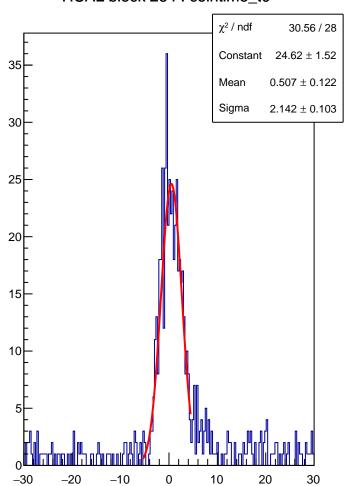
HCAL block 263 : cointime_t0



HCAL block 263: cointime tw corr t0

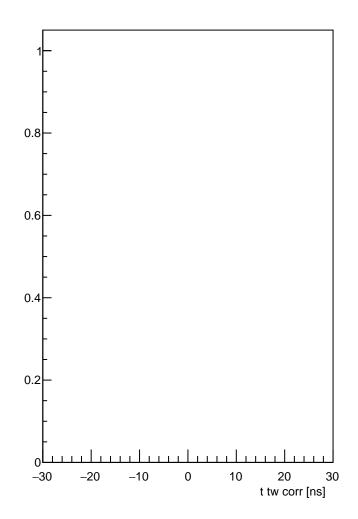


HCAL block 264 : cointime_t0



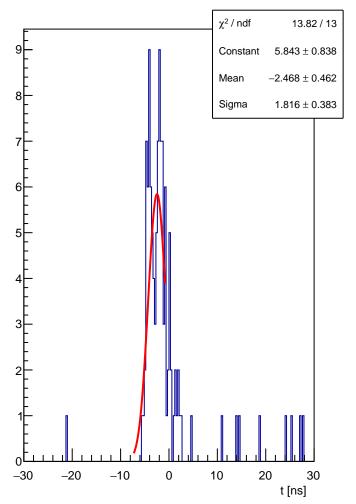
t [ns]

HCAL block 264 : cointime tw corr t0

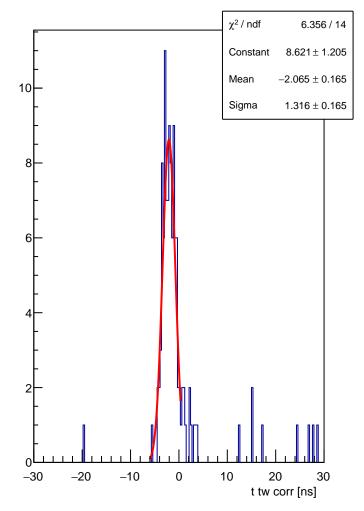




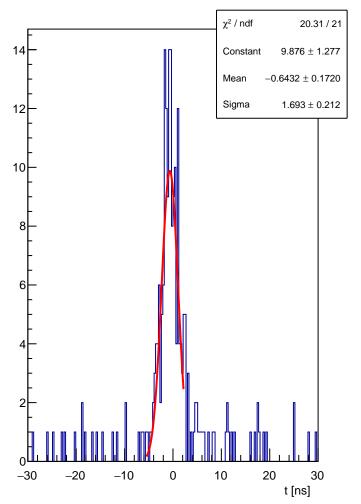
HCAL block 266 : cointime_t0



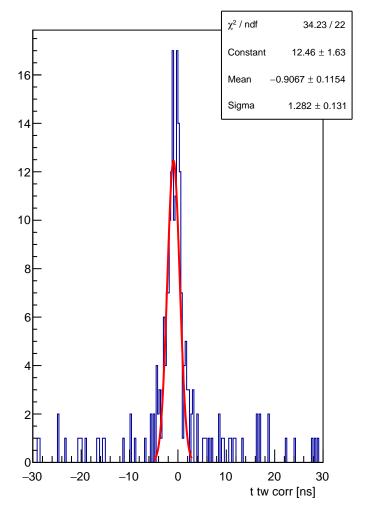
HCAL block 266: cointime tw corr t0



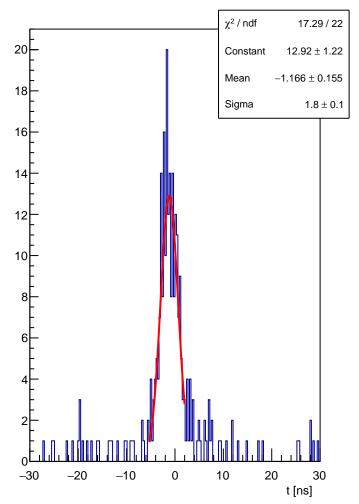
HCAL block 267 : cointime_t0



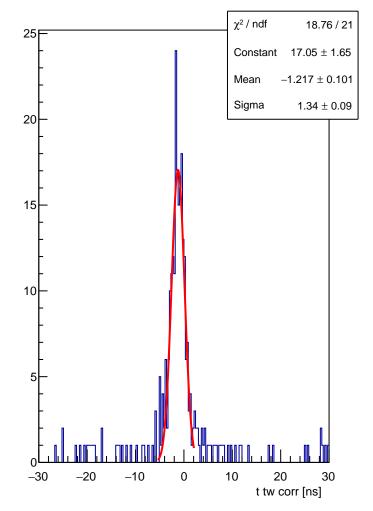
HCAL block 267: cointime tw corr t0



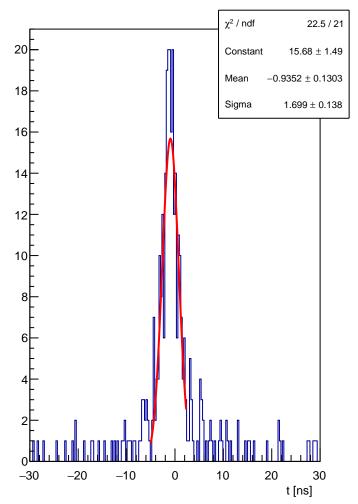
HCAL block 268 : cointime_t0



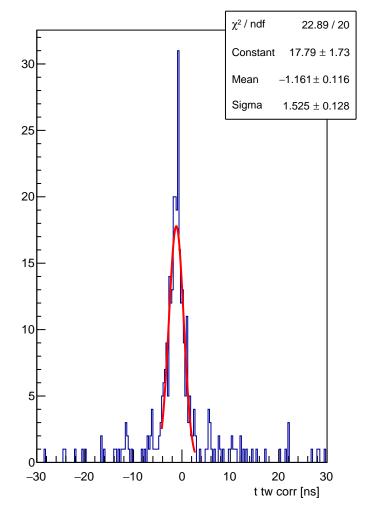
HCAL block 268: cointime tw corr t0



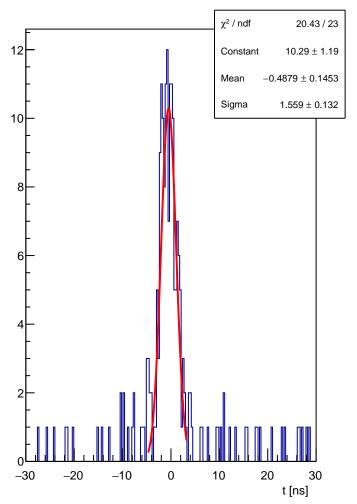
HCAL block 269 : cointime_t0



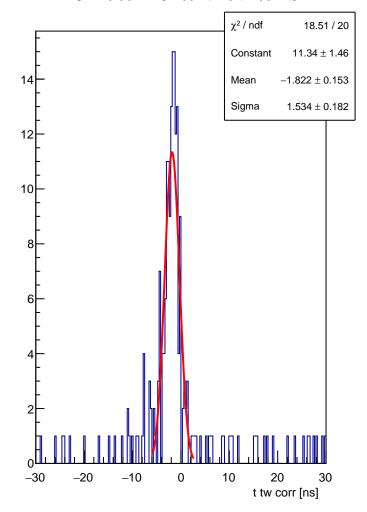
HCAL block 269: cointime tw corr t0



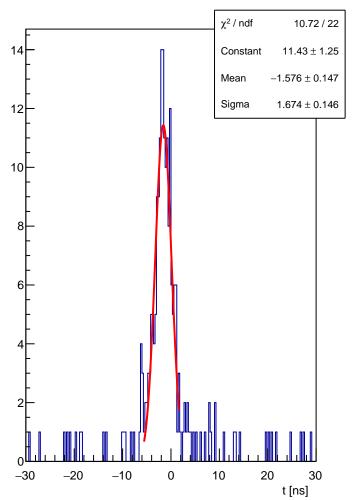
HCAL block 270 : cointime_t0



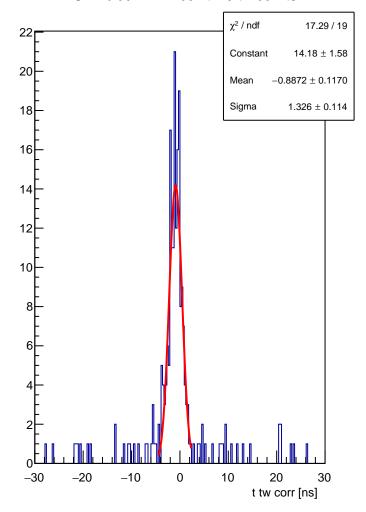
HCAL block 270: cointime tw corr t0



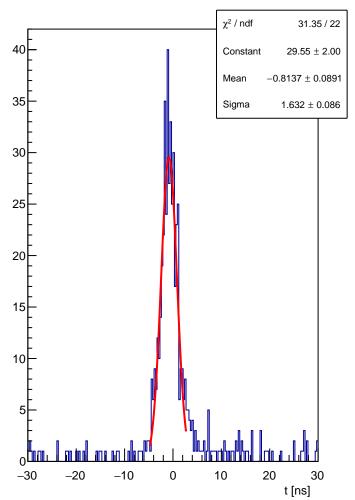
HCAL block 271 : cointime_t0



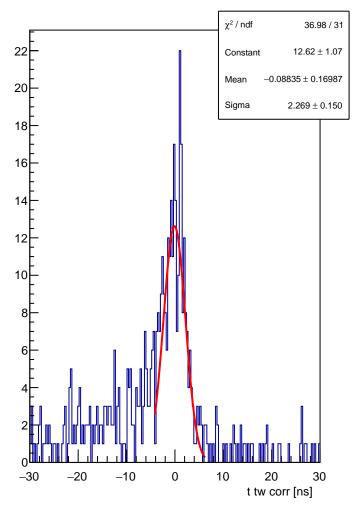
HCAL block 271: cointime tw corr t0



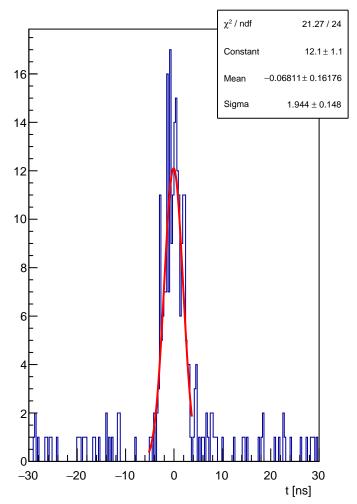
HCAL block 272 : cointime_t0



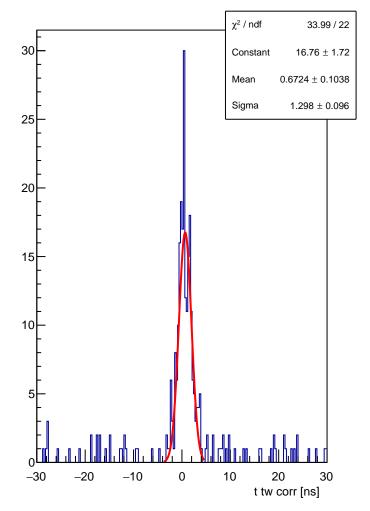
HCAL block 272: cointime tw corr t0



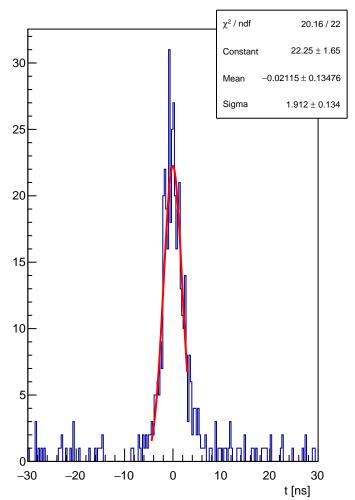
HCAL block 273 : cointime_t0



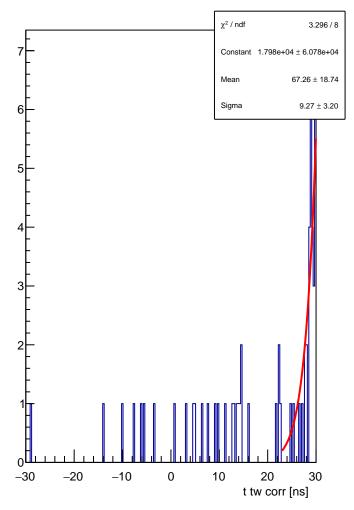
HCAL block 273: cointime tw corr t0



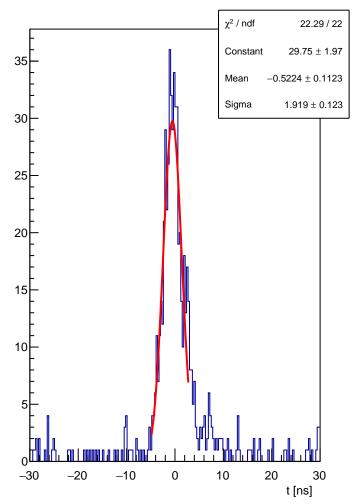
HCAL block 274 : cointime_t0



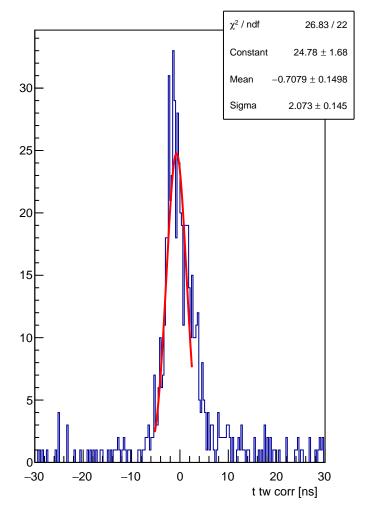
HCAL block 274: cointime tw corr t0



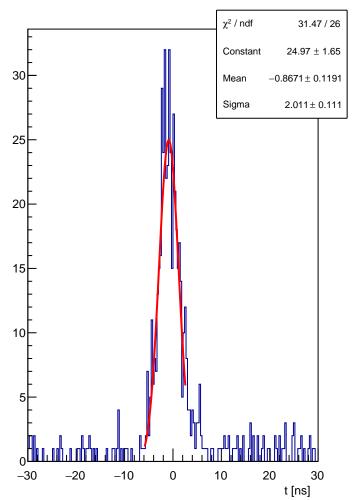
HCAL block 275 : cointime_t0



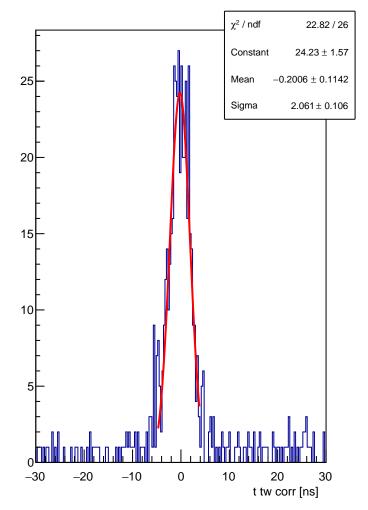
HCAL block 275: cointime tw corr t0

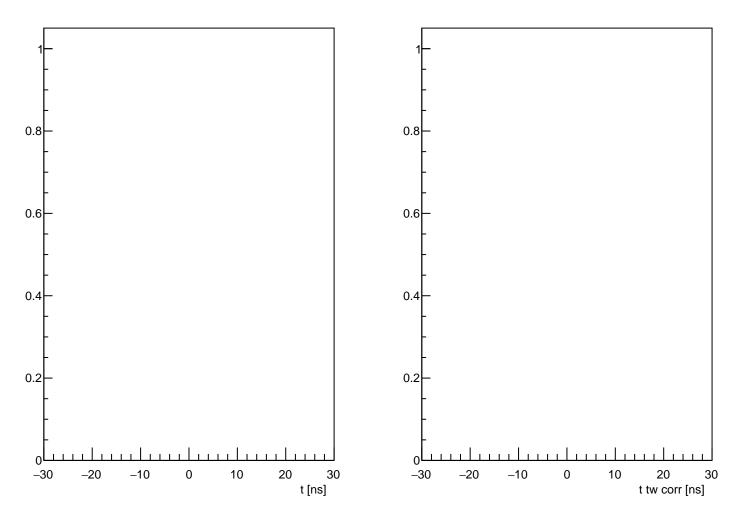


HCAL block 276 : cointime_t0

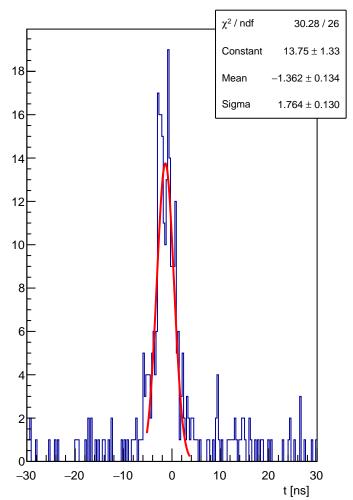


HCAL block 276: cointime tw corr t0

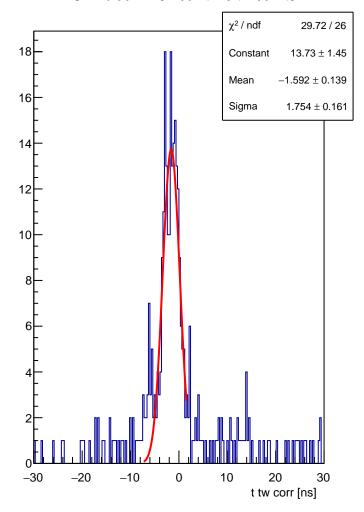




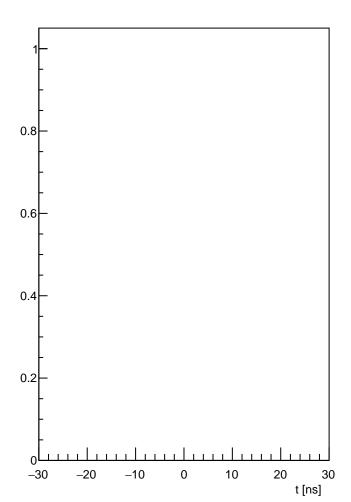
HCAL block 278 : cointime_t0



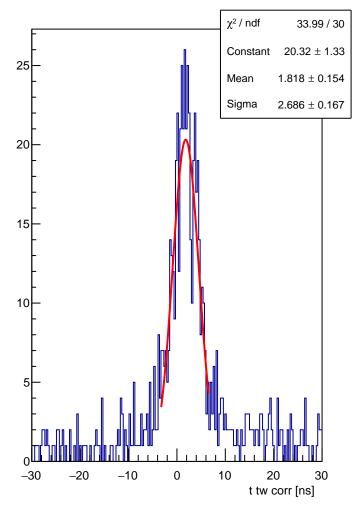
HCAL block 278: cointime tw corr t0



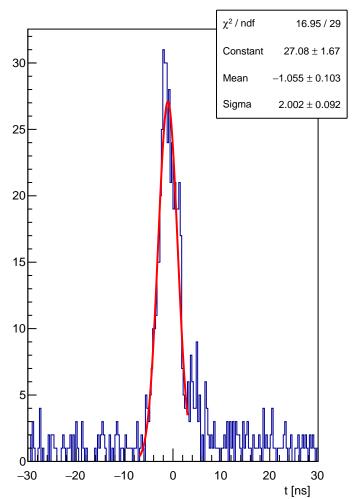
HCAL block 279 : cointime_t0



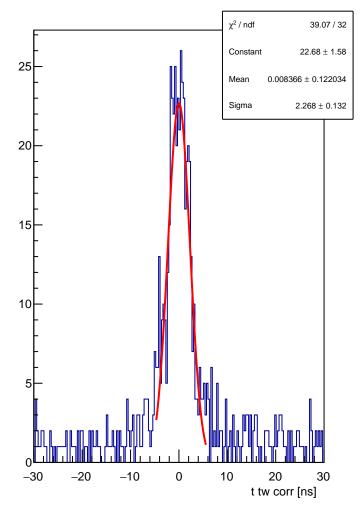
HCAL block 279: cointime tw corr t0



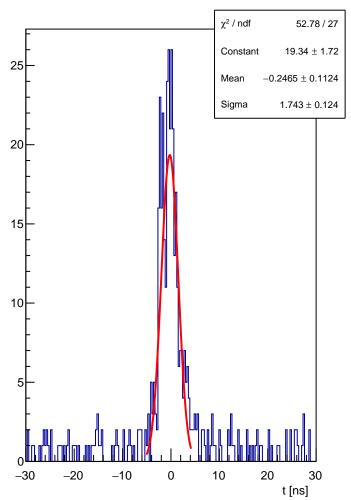
HCAL block 280 : cointime_t0



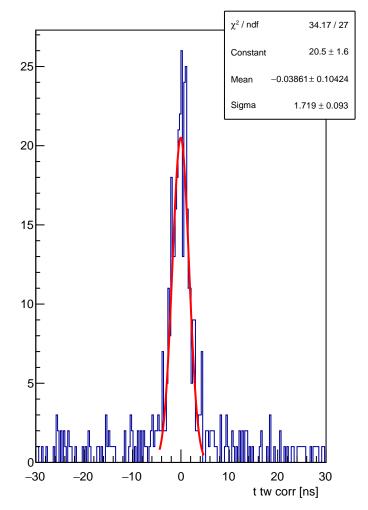
HCAL block 280: cointime tw corr t0



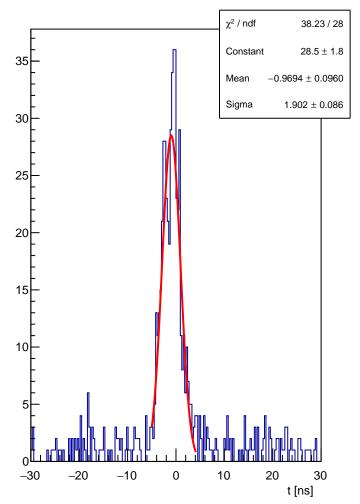
HCAL block 281 : cointime_t0



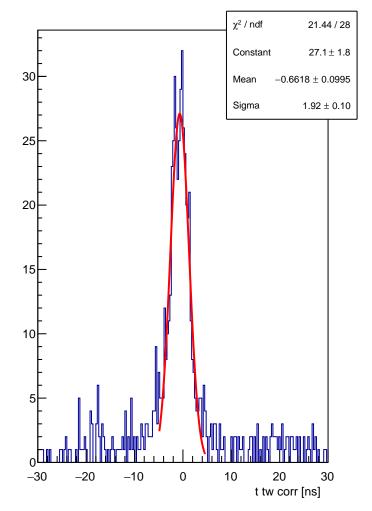
HCAL block 281: cointime tw corr t0



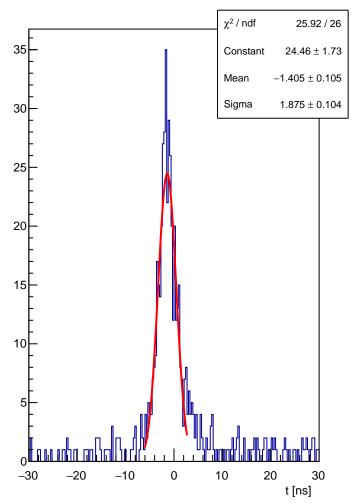
HCAL block 282 : cointime_t0



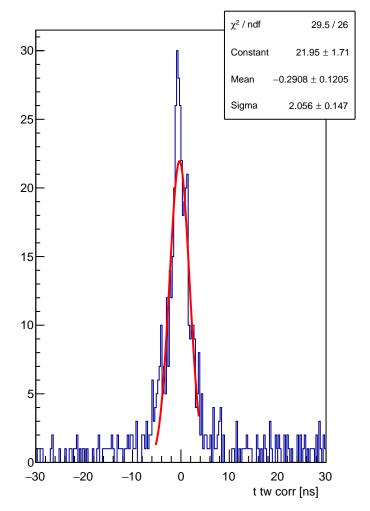
HCAL block 282: cointime tw corr t0



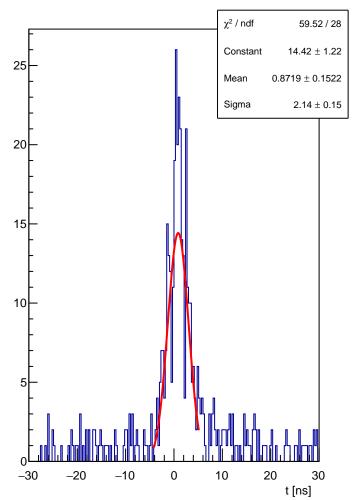
HCAL block 283 : cointime_t0



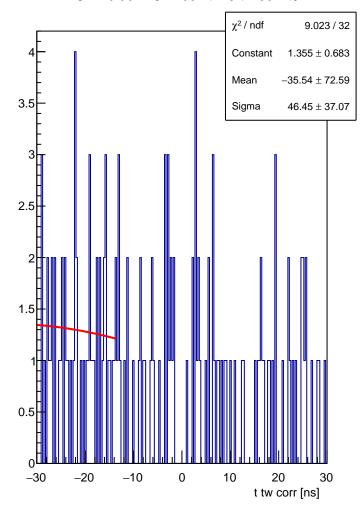
HCAL block 283: cointime tw corr t0



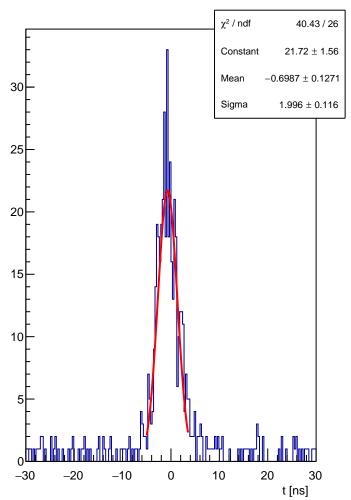
HCAL block 284 : cointime_t0



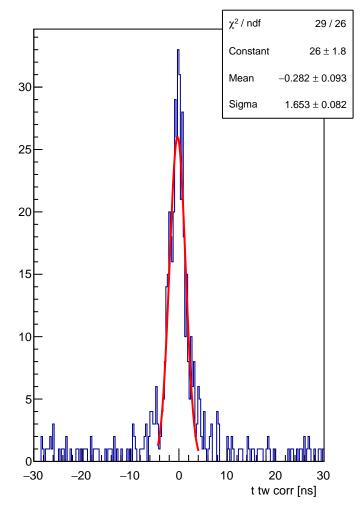
HCAL block 284: cointime tw corr t0



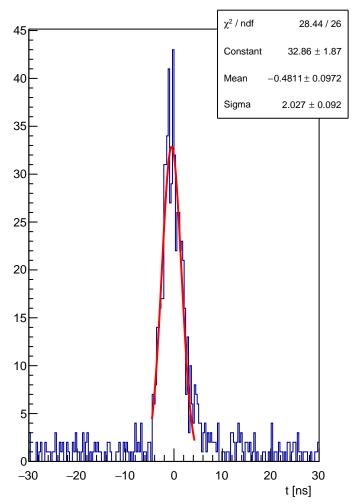
HCAL block 285 : cointime_t0



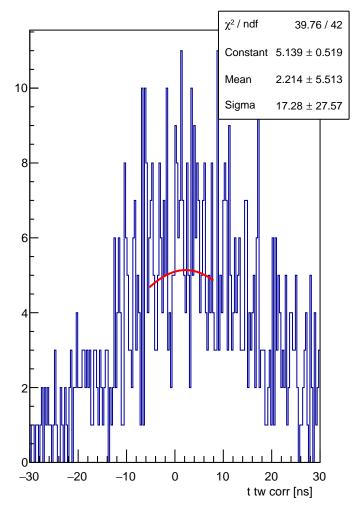
HCAL block 285 : cointime tw corr t0



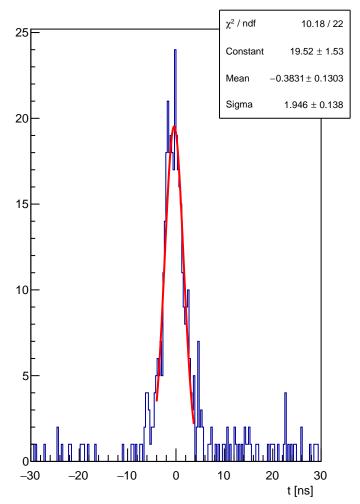
HCAL block 286 : cointime_t0



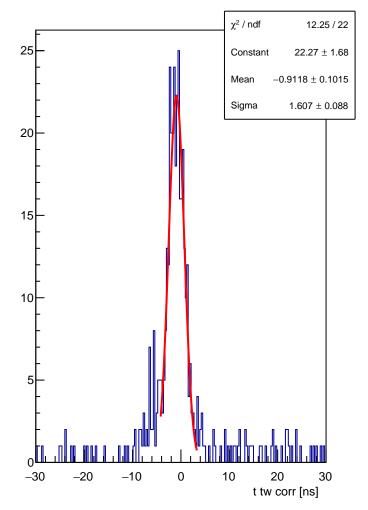
HCAL block 286: cointime tw corr t0



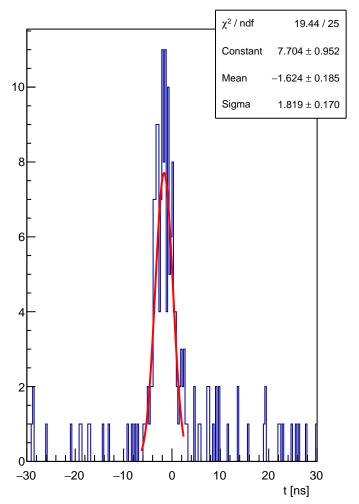
HCAL block 287 : cointime_t0



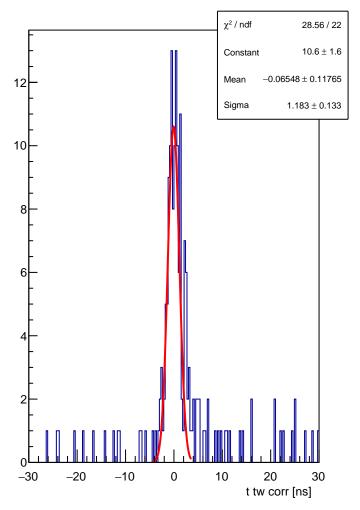
HCAL block 287: cointime tw corr t0



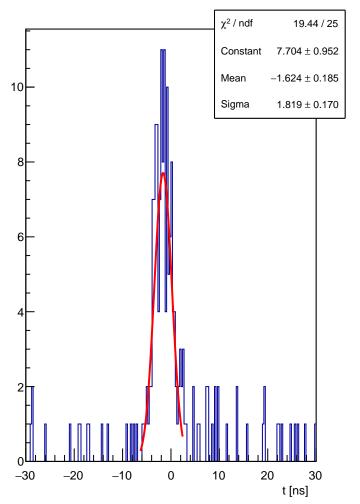
HCAL block 288 : cointime_t0



HCAL block 288: cointime tw corr t0



HCAL block 288 : cointime_t0



HCAL block 288 : cointime tw corr t0

