

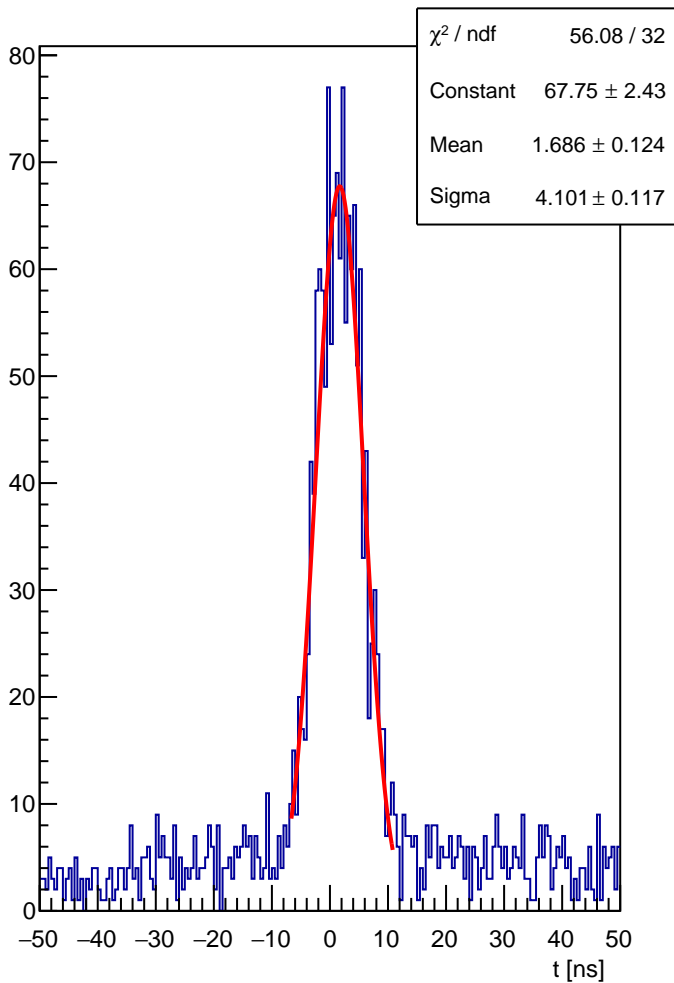
HCAL block 000 : t



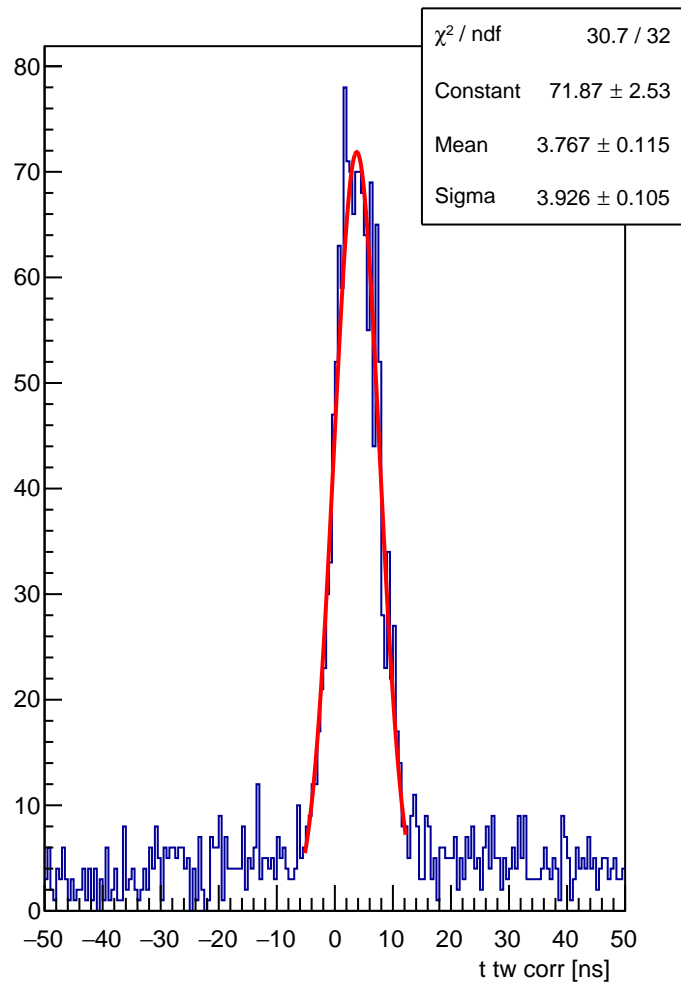
HCAL block 000 : t tw corr



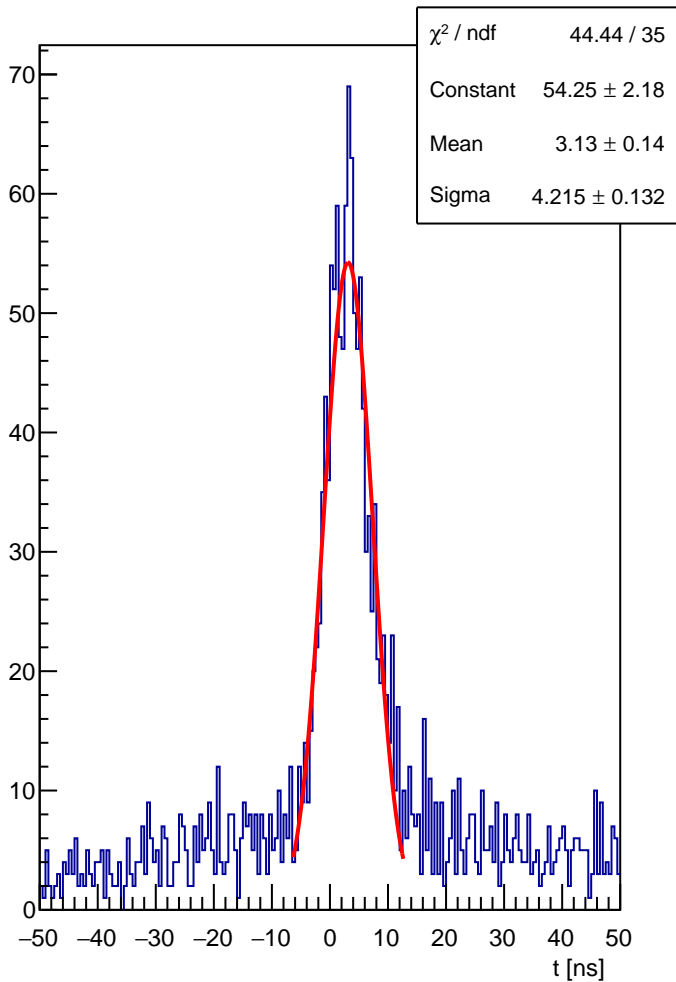
HCAL block 001 : t



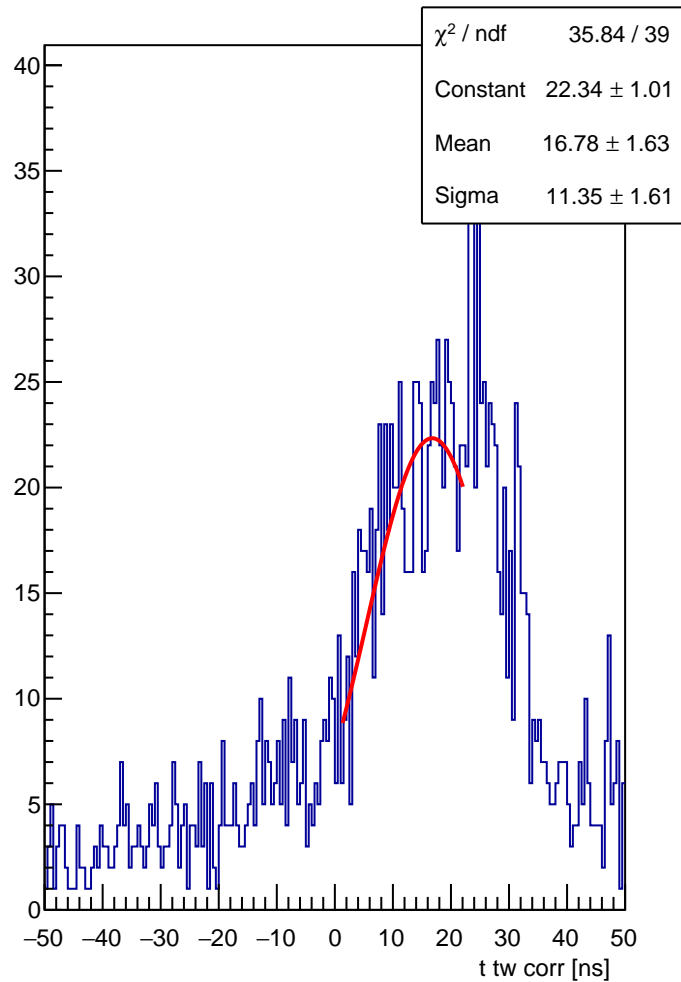
HCAL block 001 : t tw corr



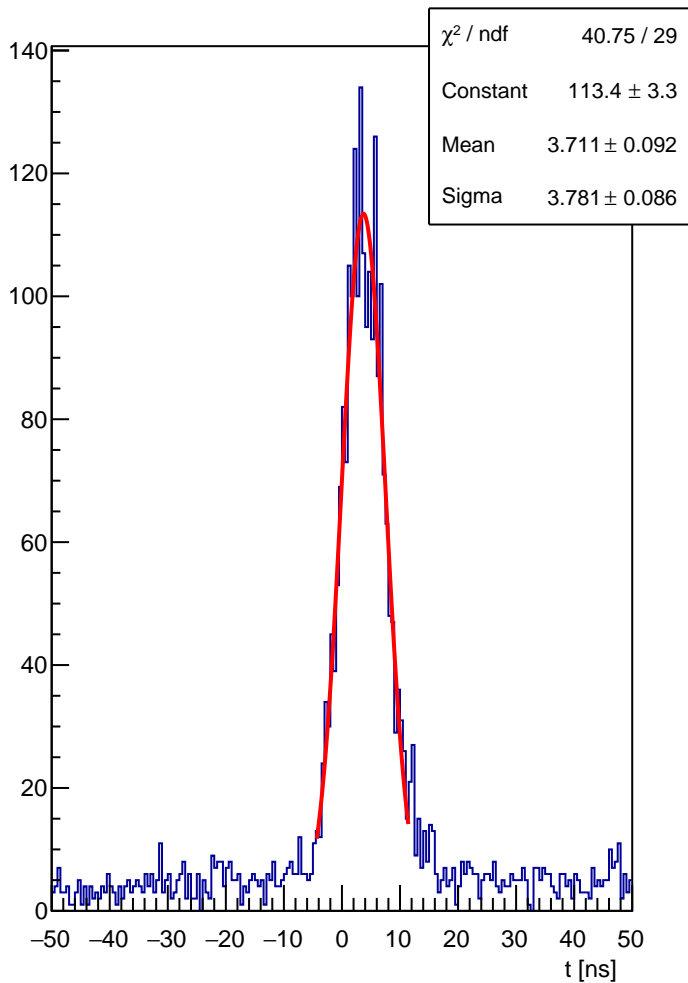
HCAL block 002 : t



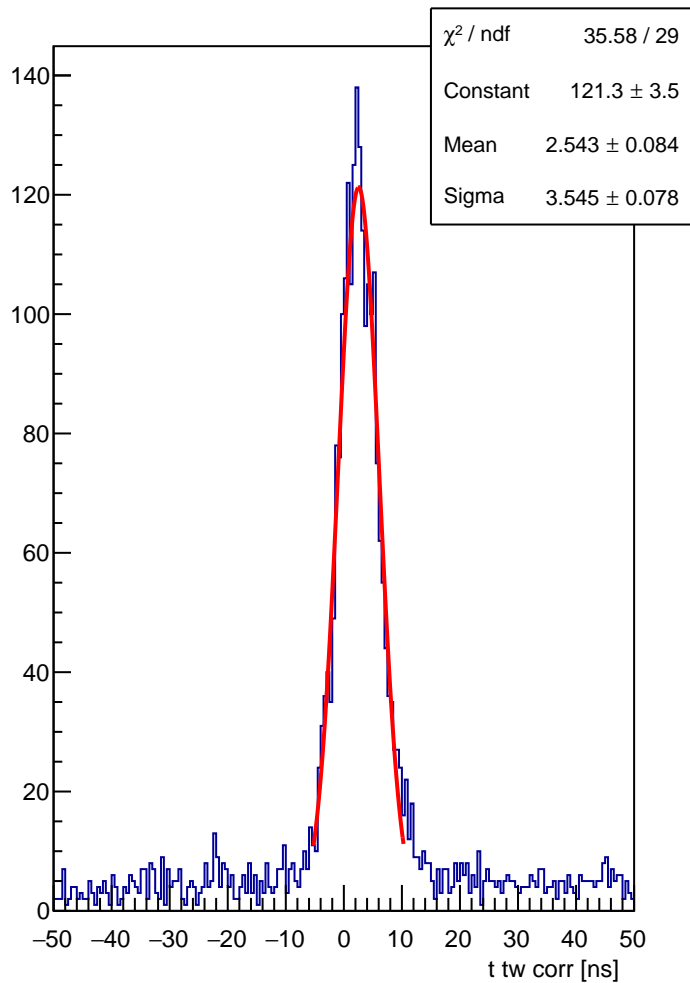
HCAL block 002 : t tw corr



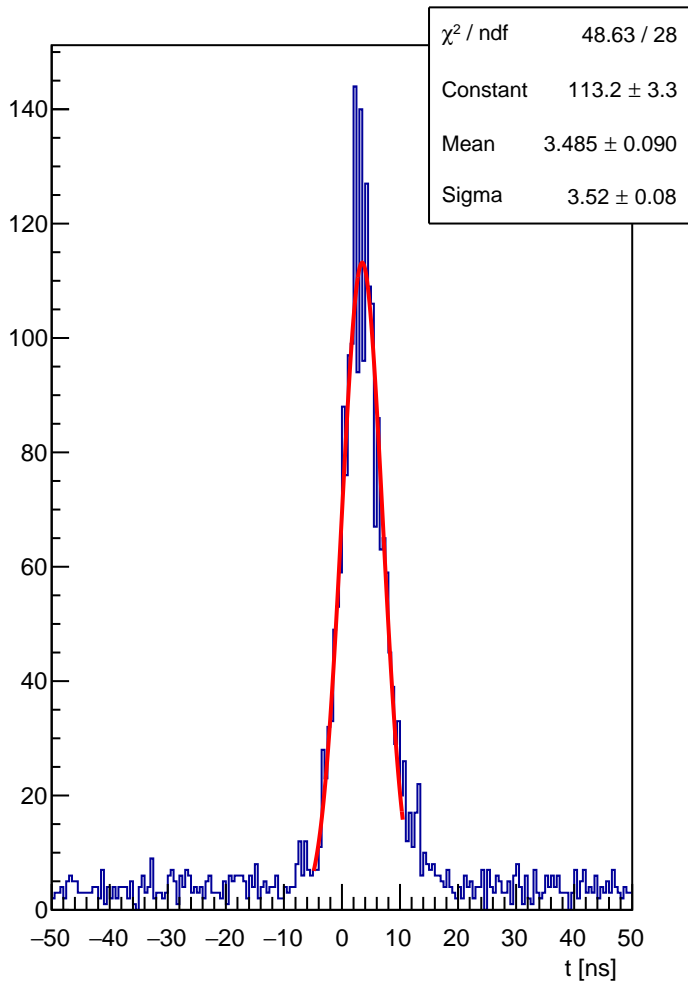
HCAL block 003 : t



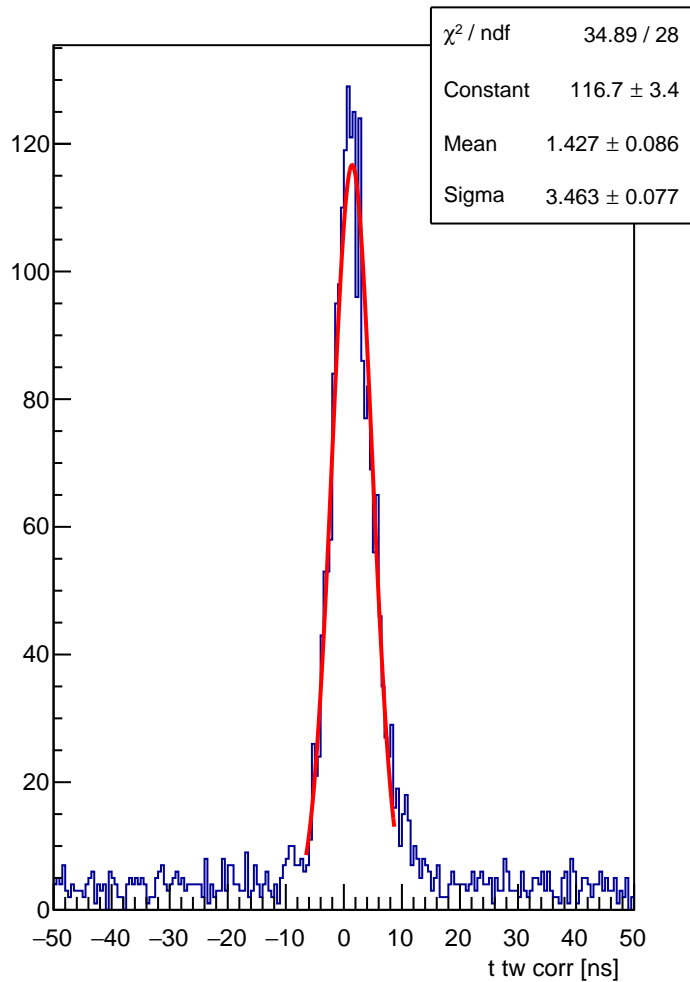
HCAL block 003 : t tw corr



HCAL block 004 : t

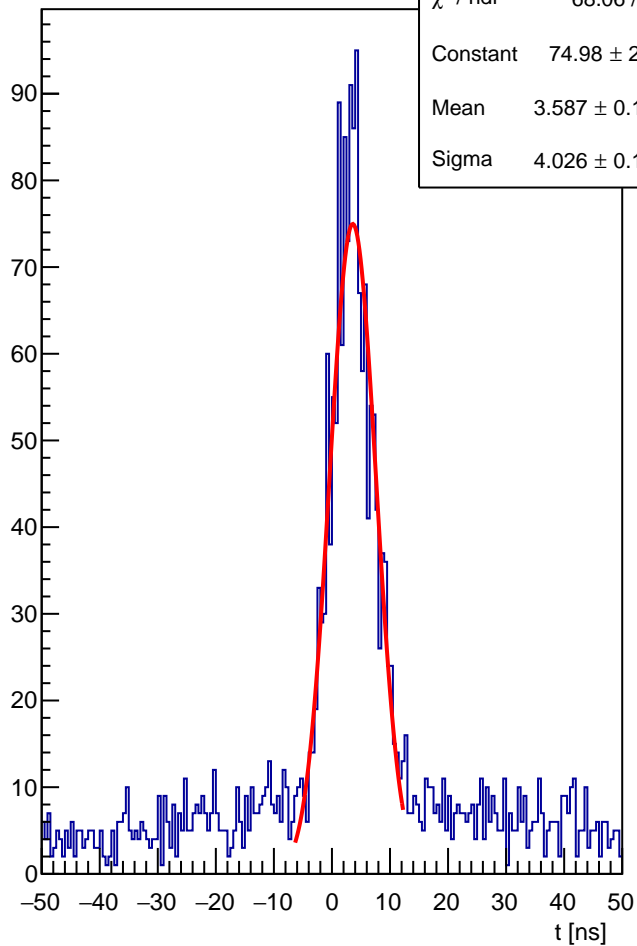


HCAL block 004 : t tw corr



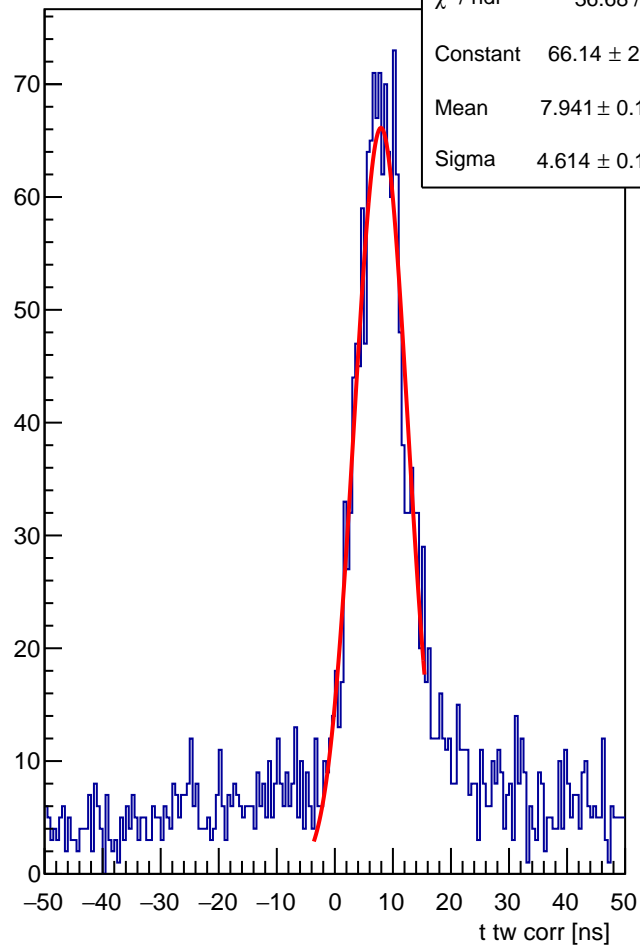
HCAL block 005 : t

χ^2 / ndf	68.06 / 35
Constant	74.98 ± 2.61
Mean	3.587 ± 0.114
Sigma	4.026 ± 0.107

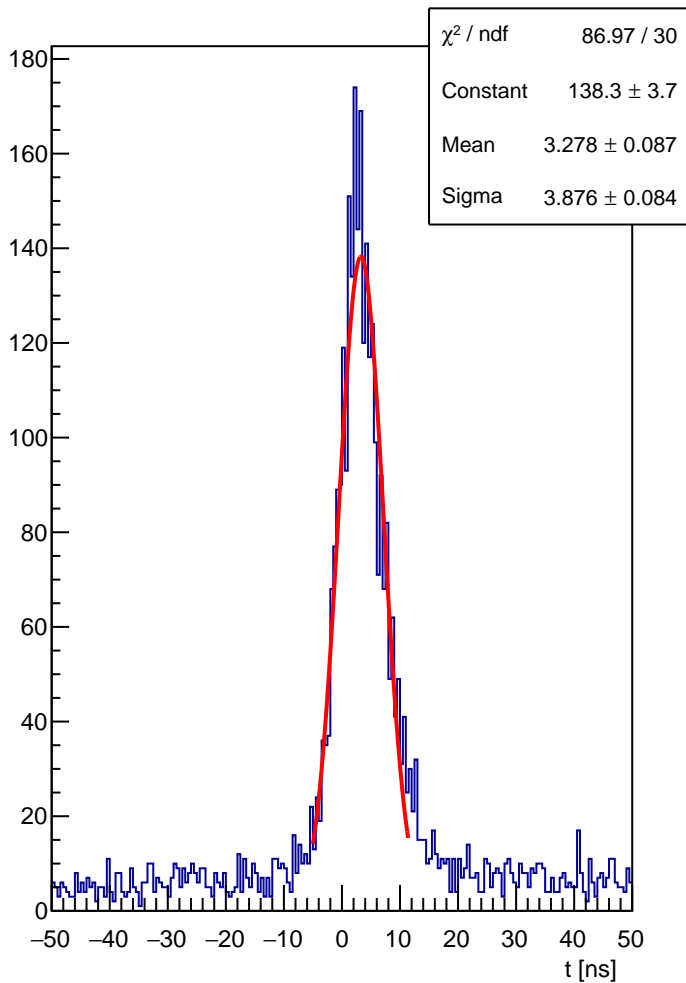


HCAL block 005 : t tw corr

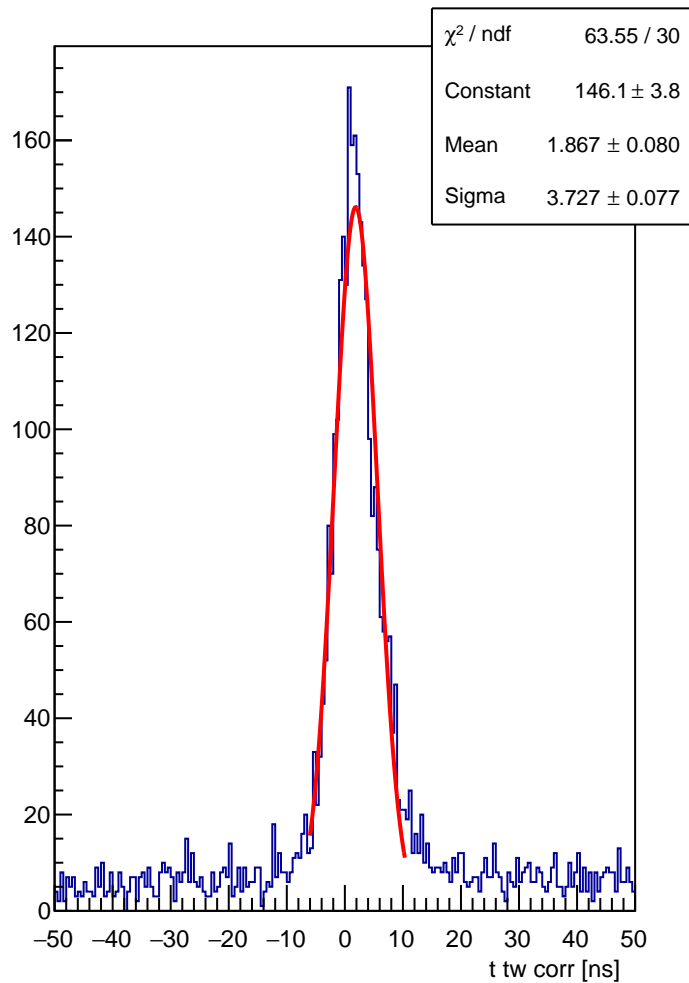
χ^2 / ndf	36.68 / 35
Constant	66.14 ± 2.36
Mean	7.941 ± 0.149
Sigma	4.614 ± 0.149



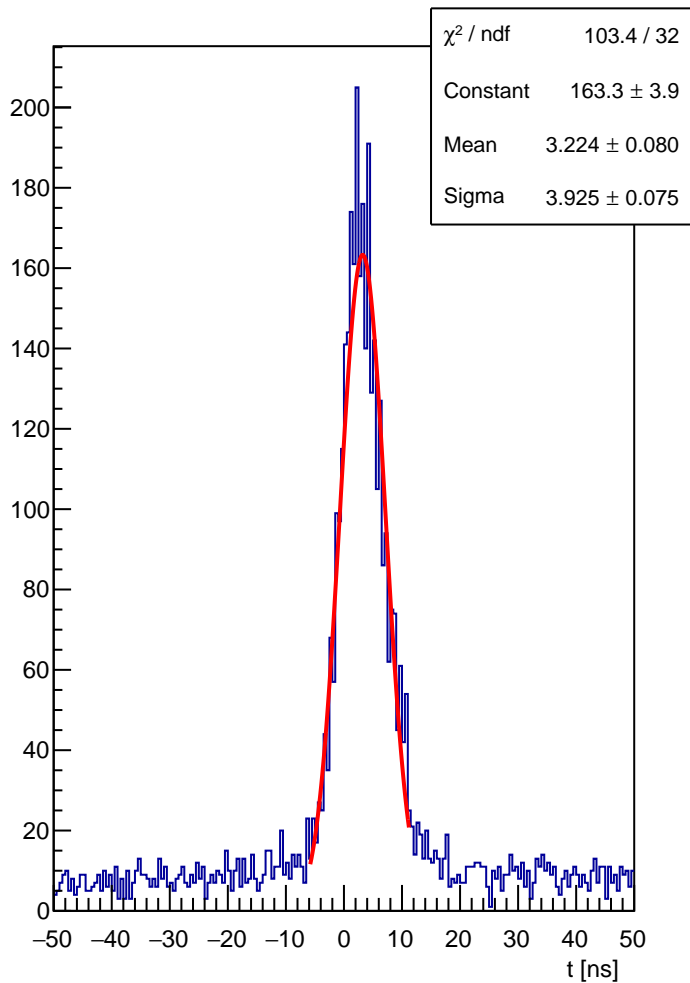
HCAL block 006 : t



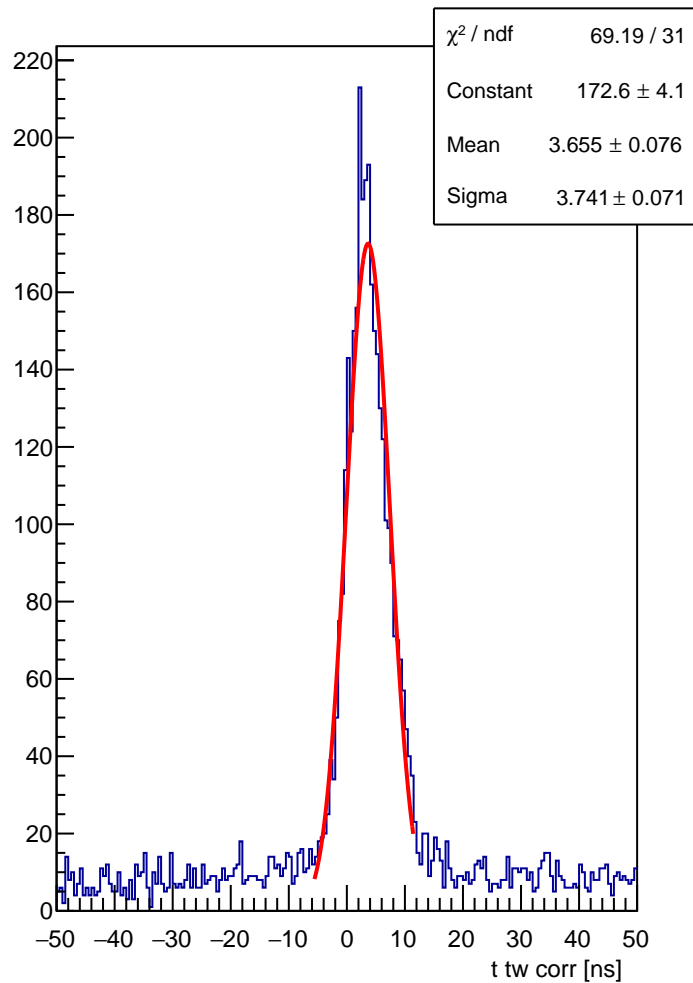
HCAL block 006 : t tw corr



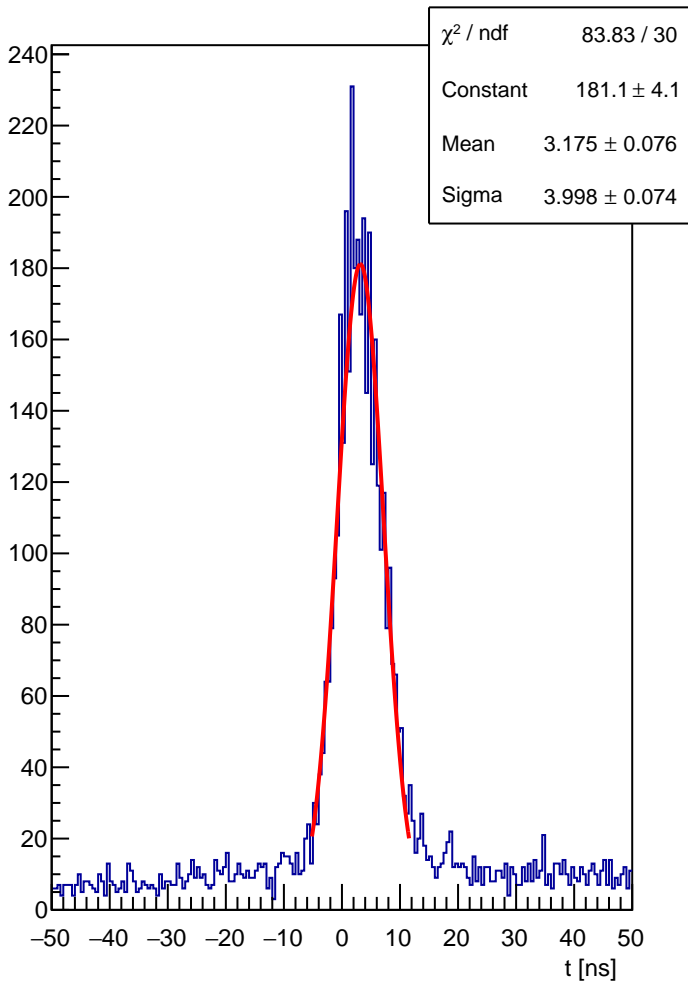
HCAL block 007 : t



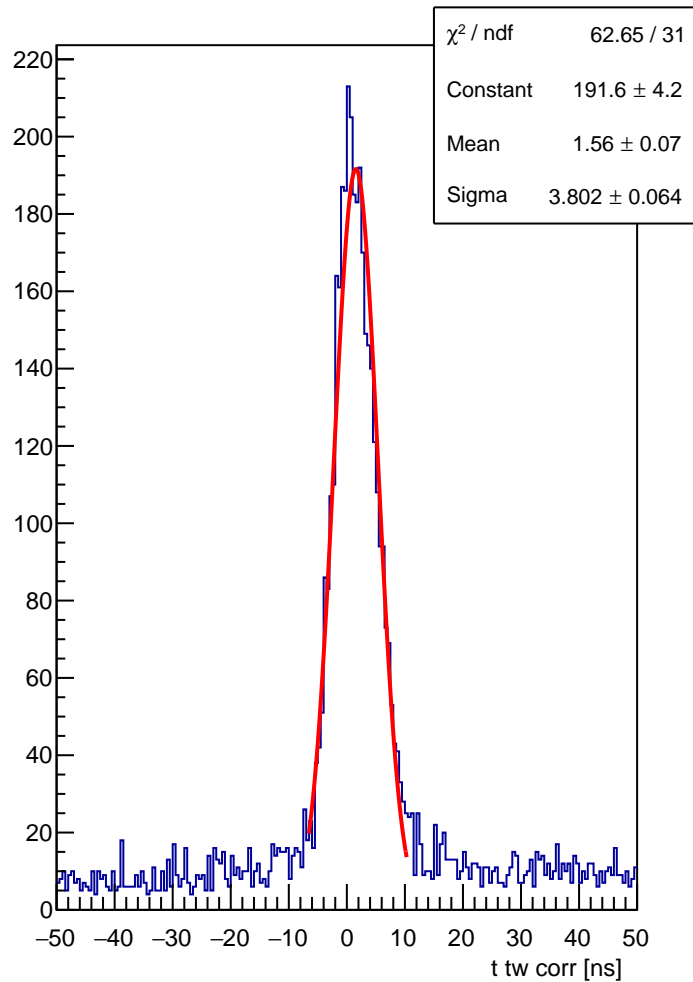
HCAL block 007 : t tw corr



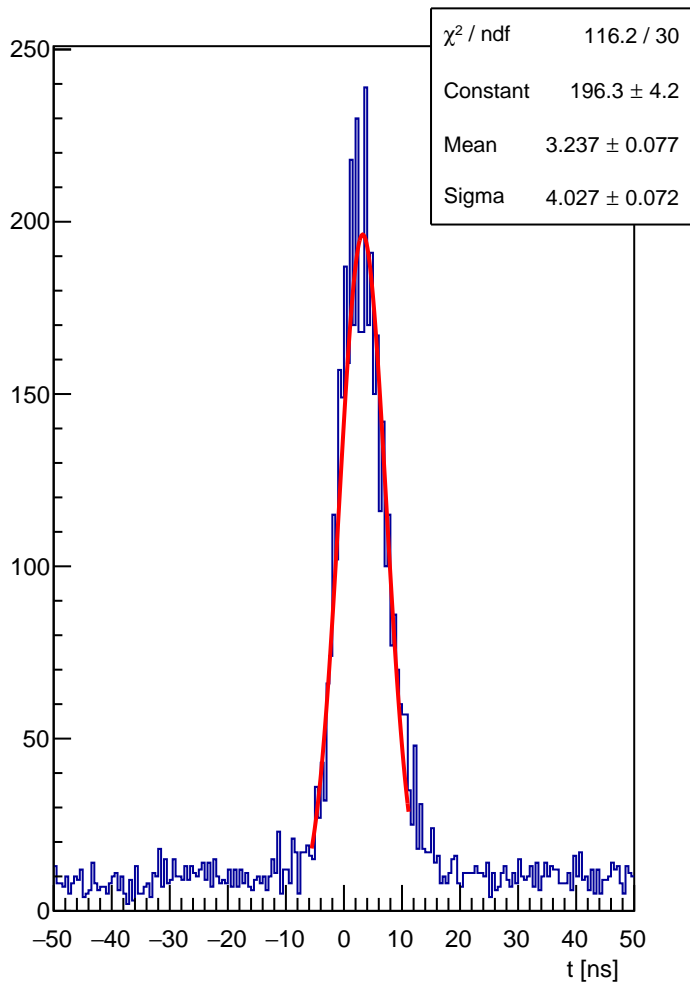
HCAL block 008 : t



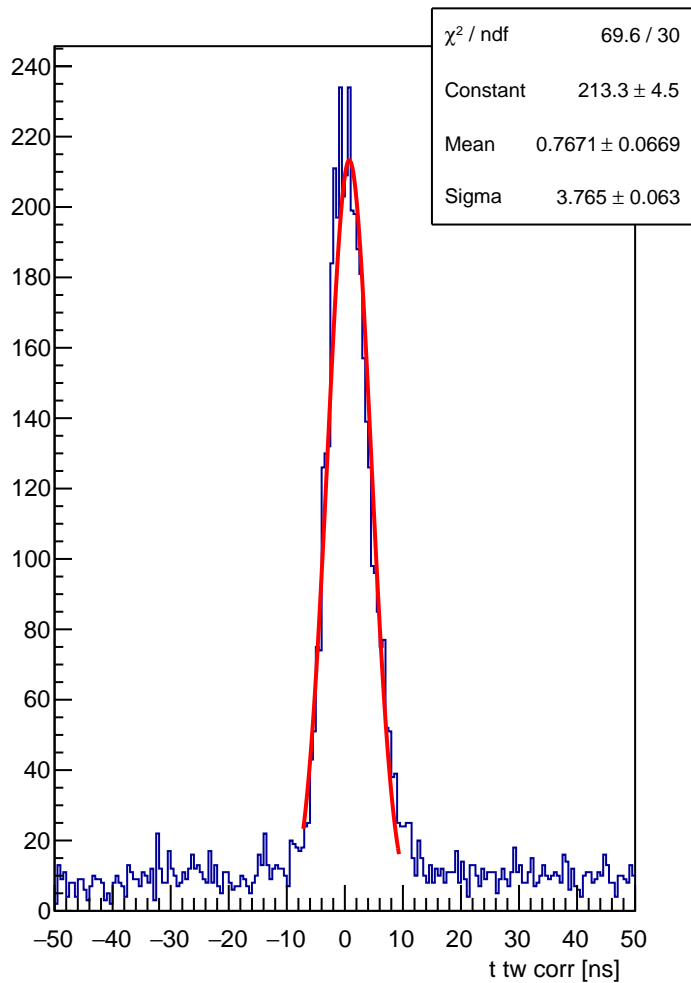
HCAL block 008 : t tw corr



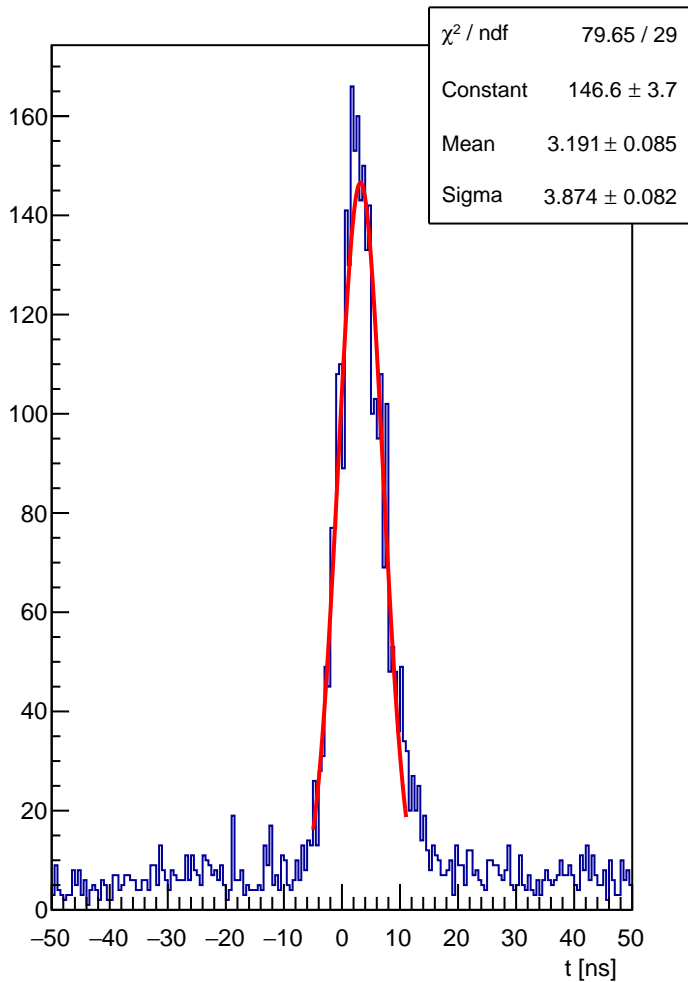
HCAL block 009 : t



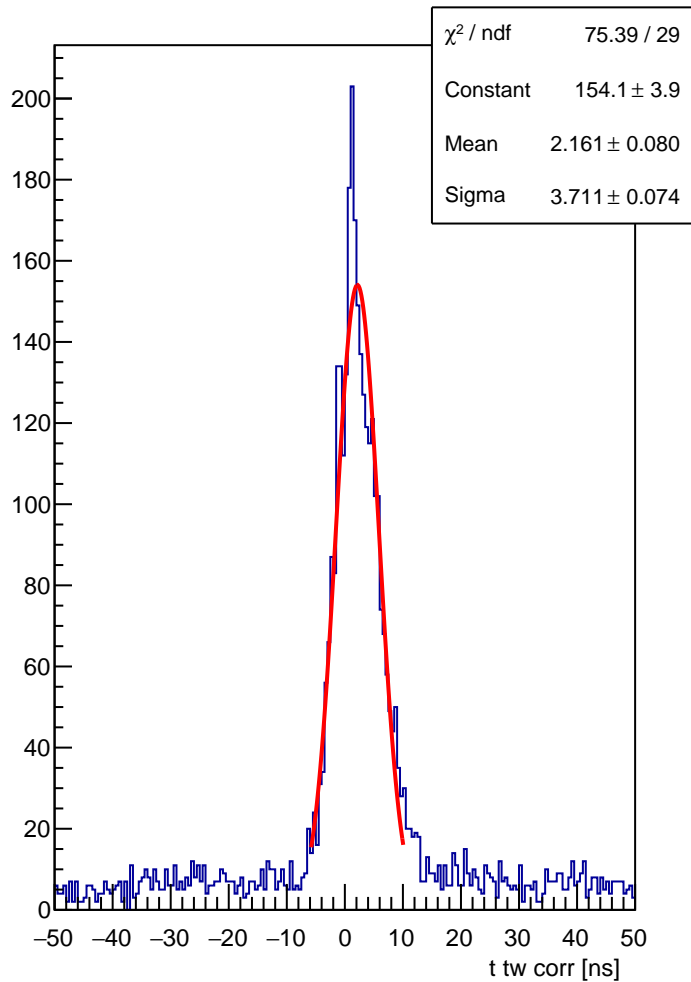
HCAL block 009 : t tw corr



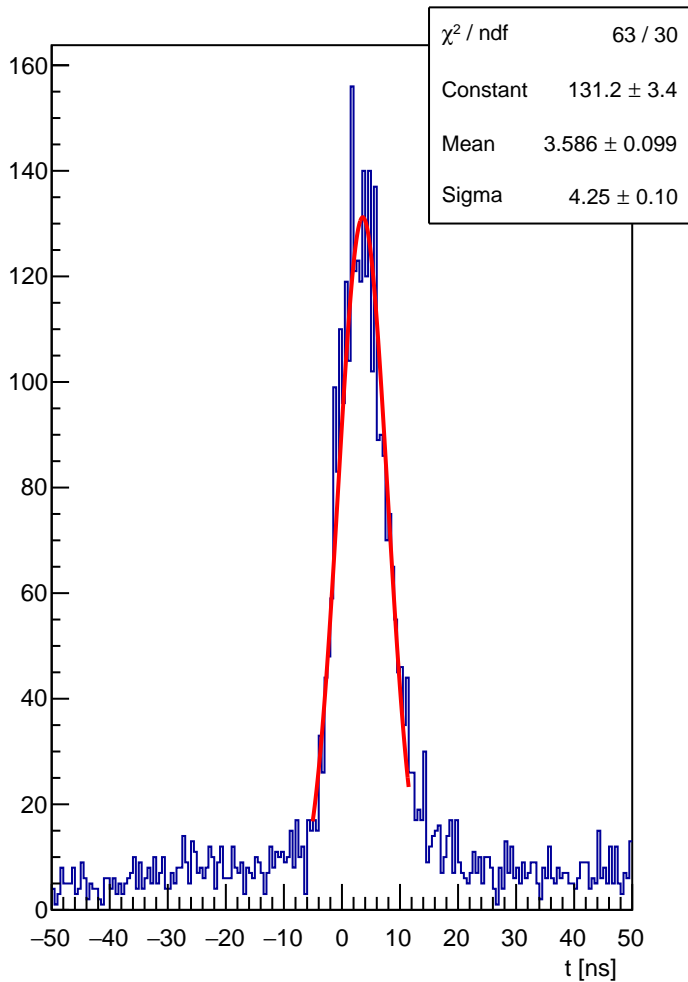
HCAL block 010 : t



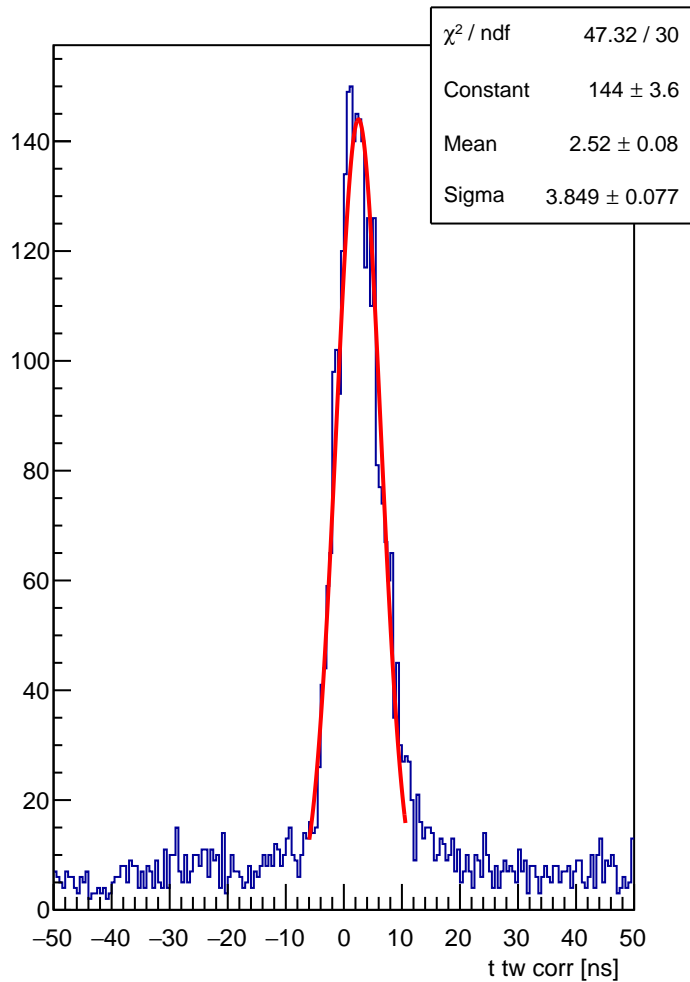
HCAL block 010 : t tw corr



HCAL block 011 : t

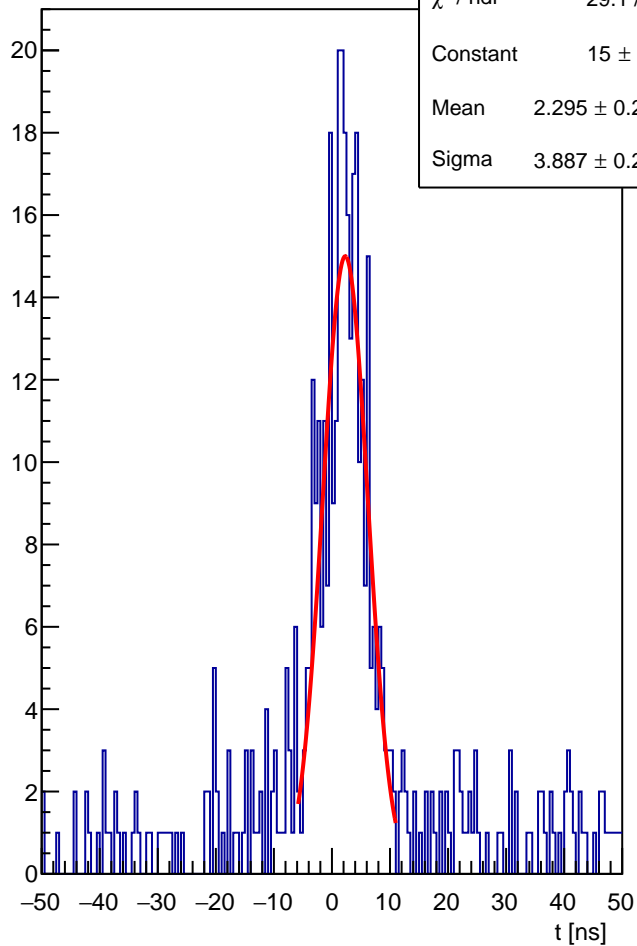


HCAL block 011 : t tw corr



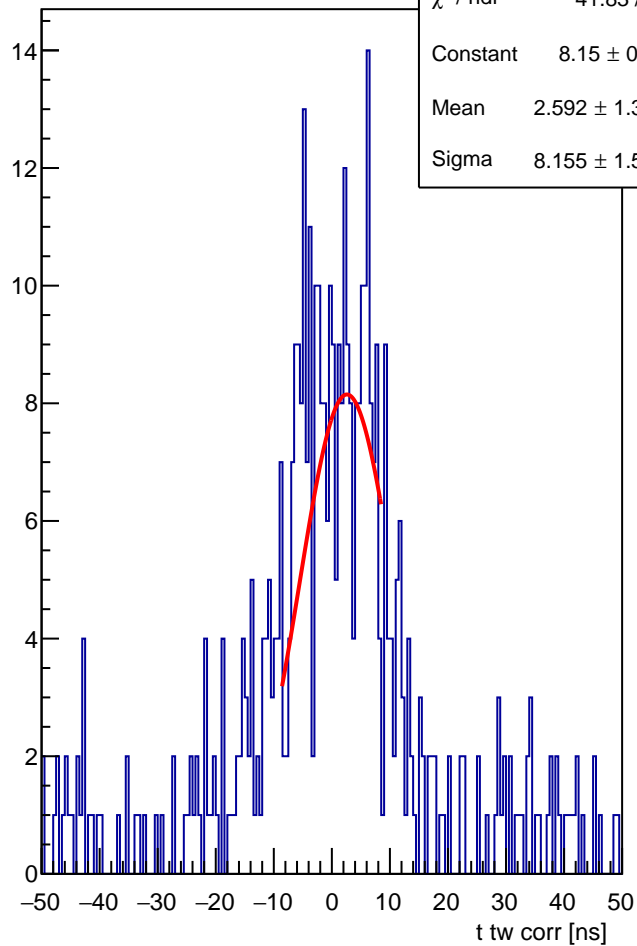
HCAL block 012 : t

χ^2 / ndf	29.1 / 31
Constant	15 ± 1.2
Mean	2.295 ± 0.253
Sigma	3.887 ± 0.240

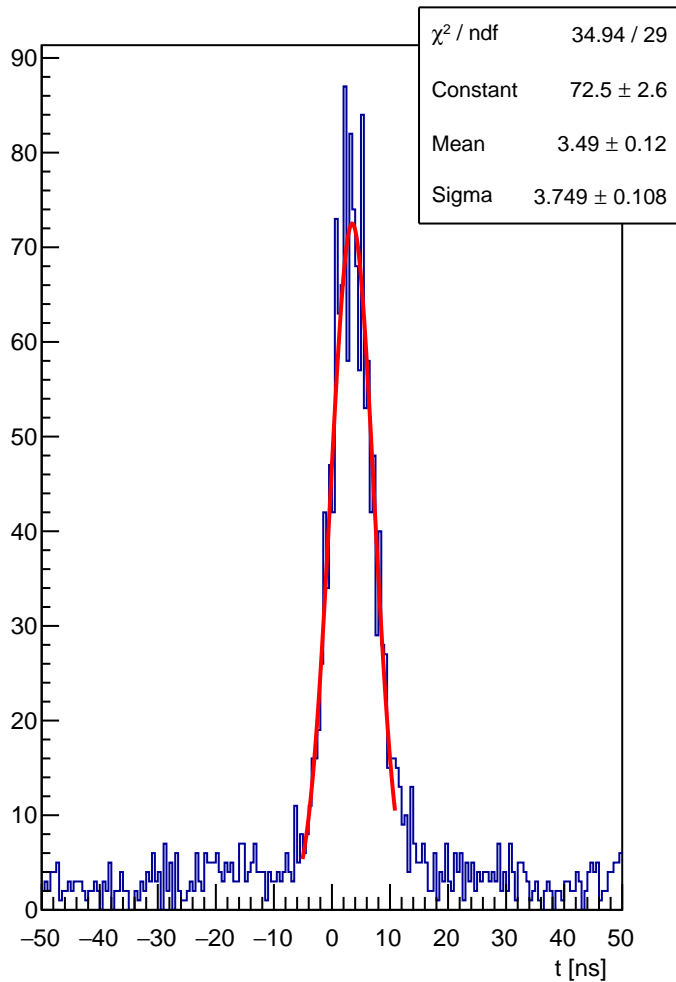


HCAL block 012 : t tw corr

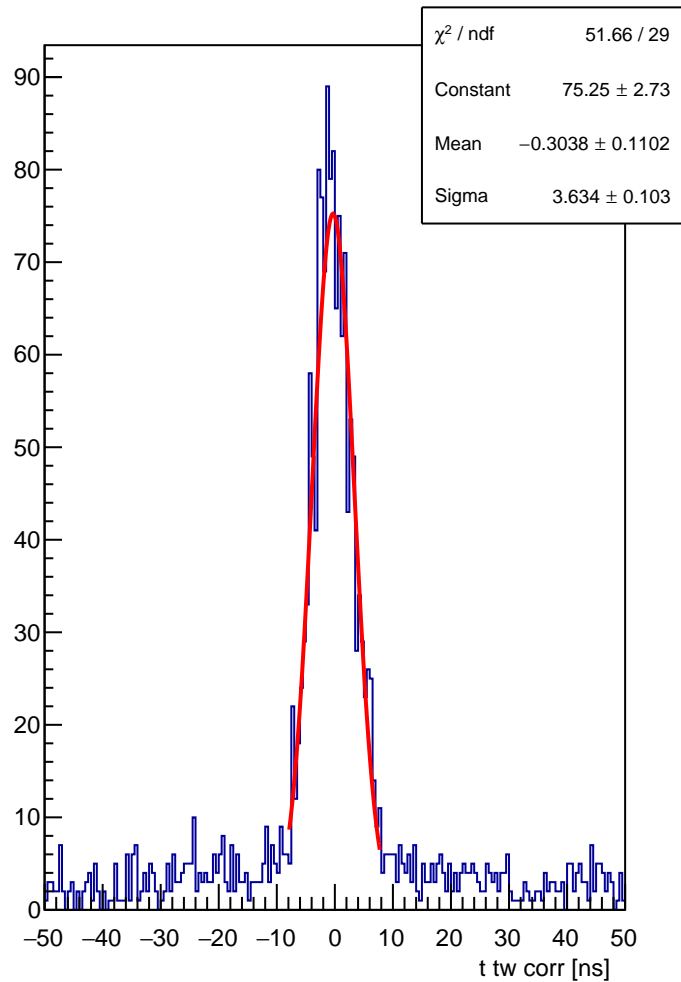
χ^2 / ndf	41.83 / 31
Constant	8.15 ± 0.69
Mean	2.592 ± 1.342
Sigma	8.155 ± 1.583



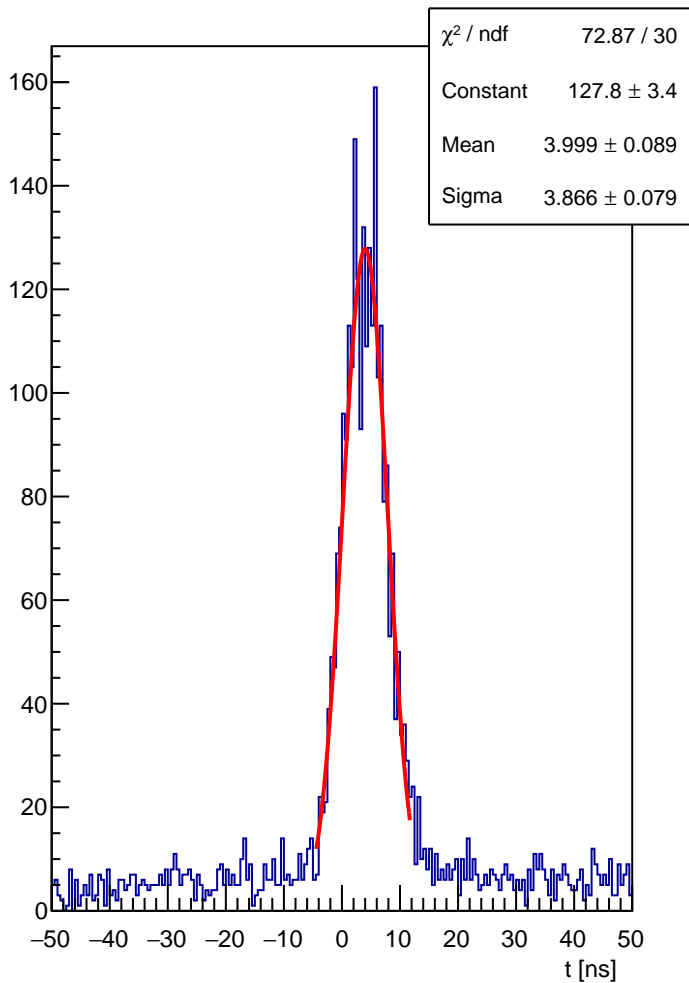
HCAL block 013 : t



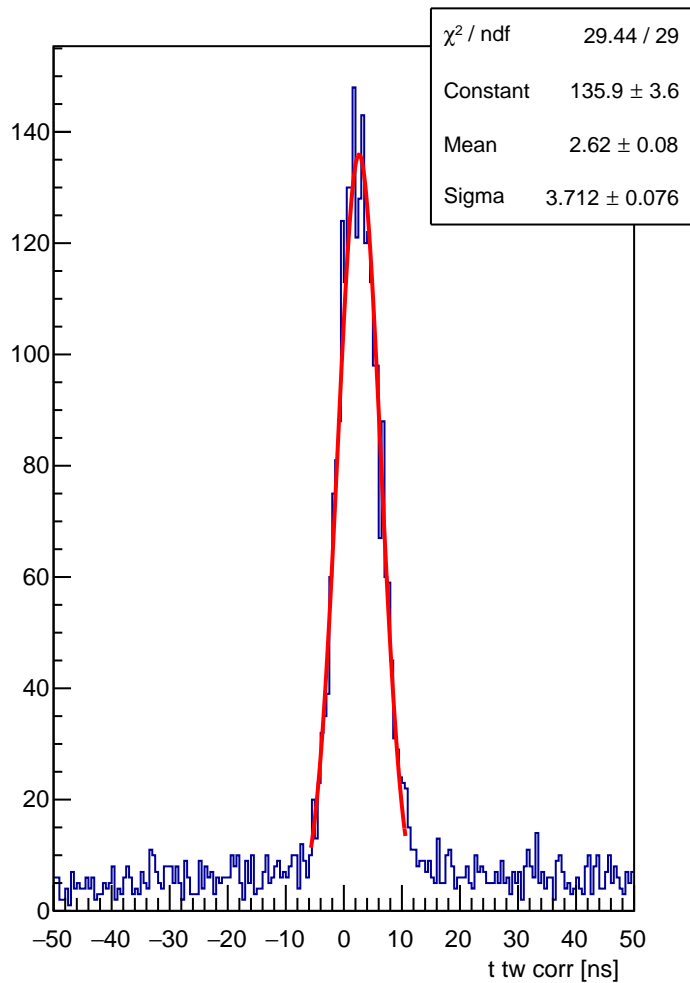
HCAL block 013 : t tw corr



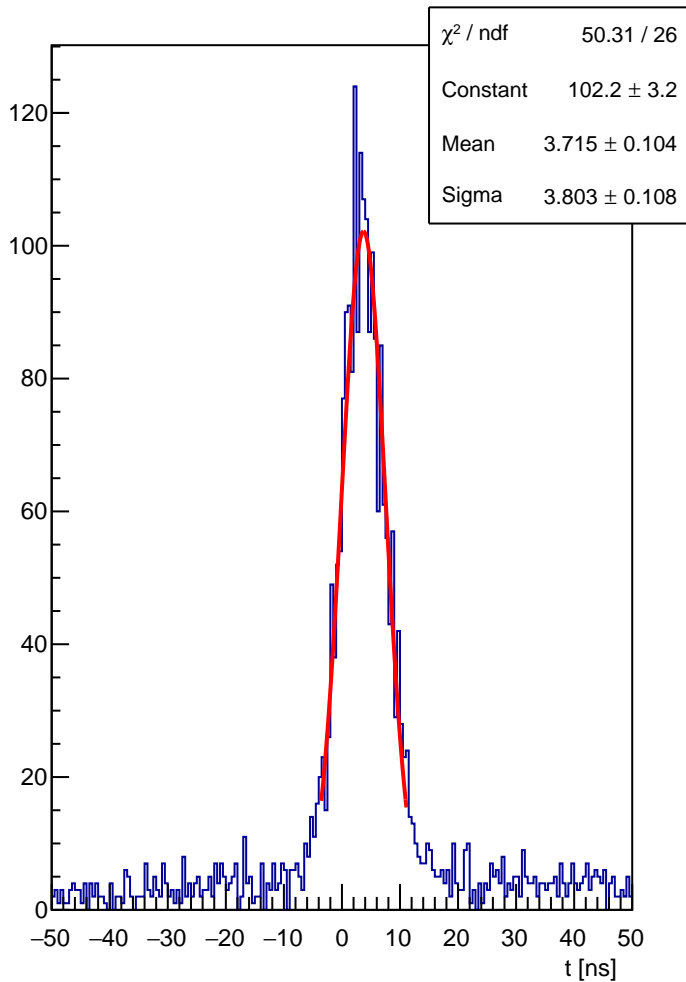
HCAL block 014 : t



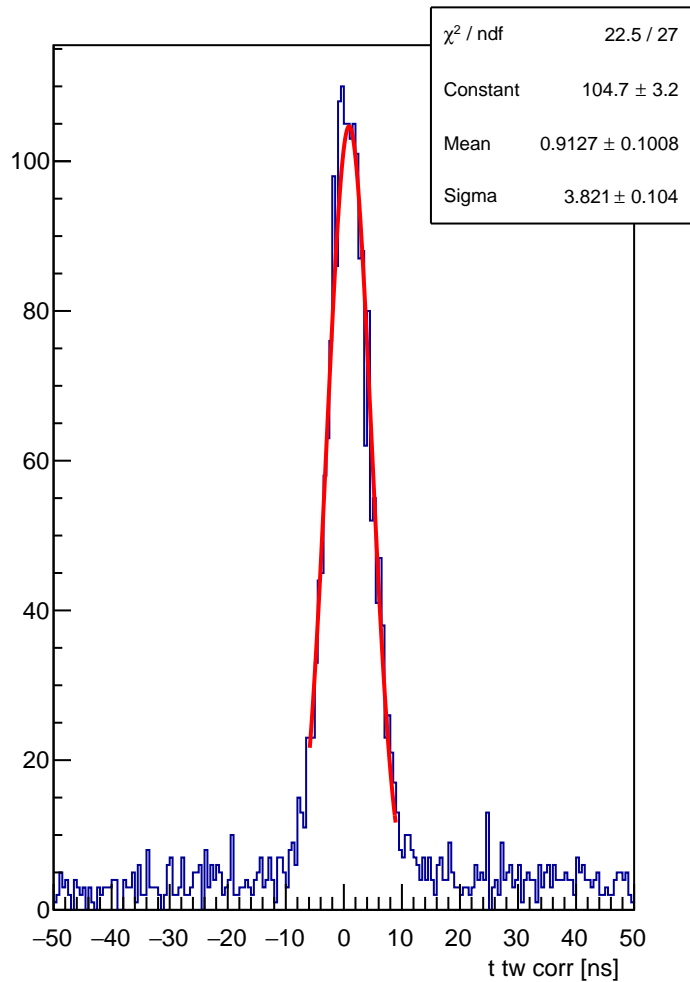
HCAL block 014 : t tw corr



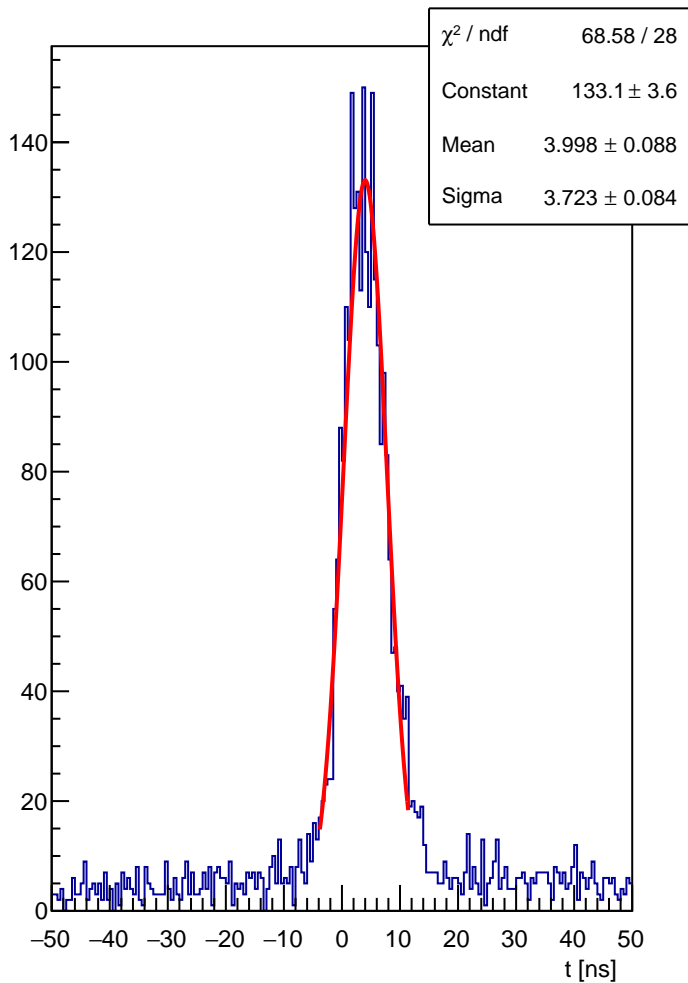
HCAL block 015 : t



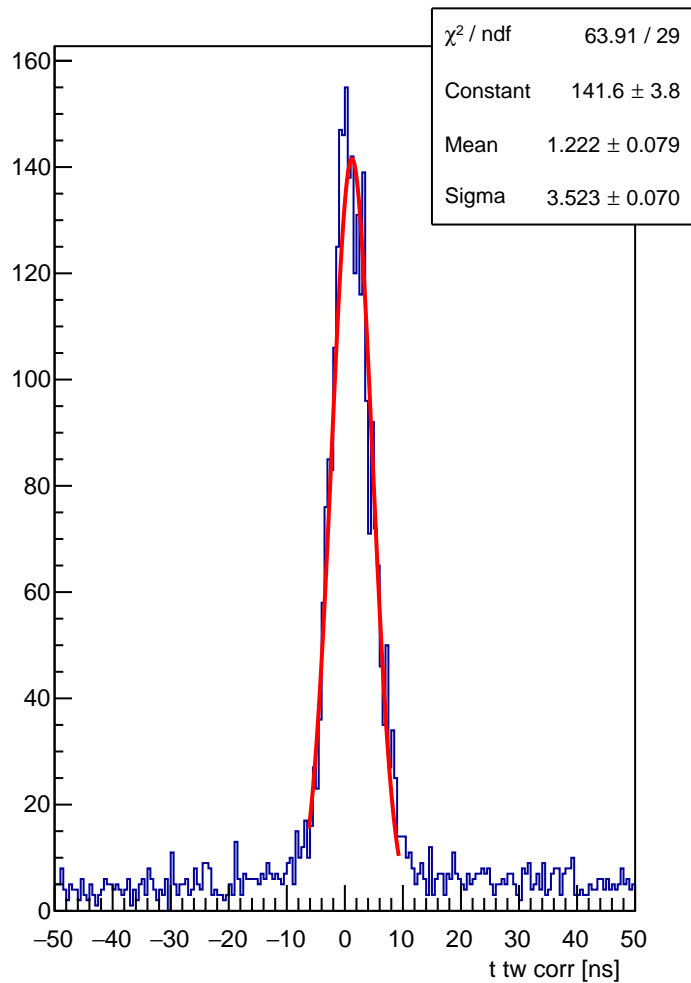
HCAL block 015 : t tw corr



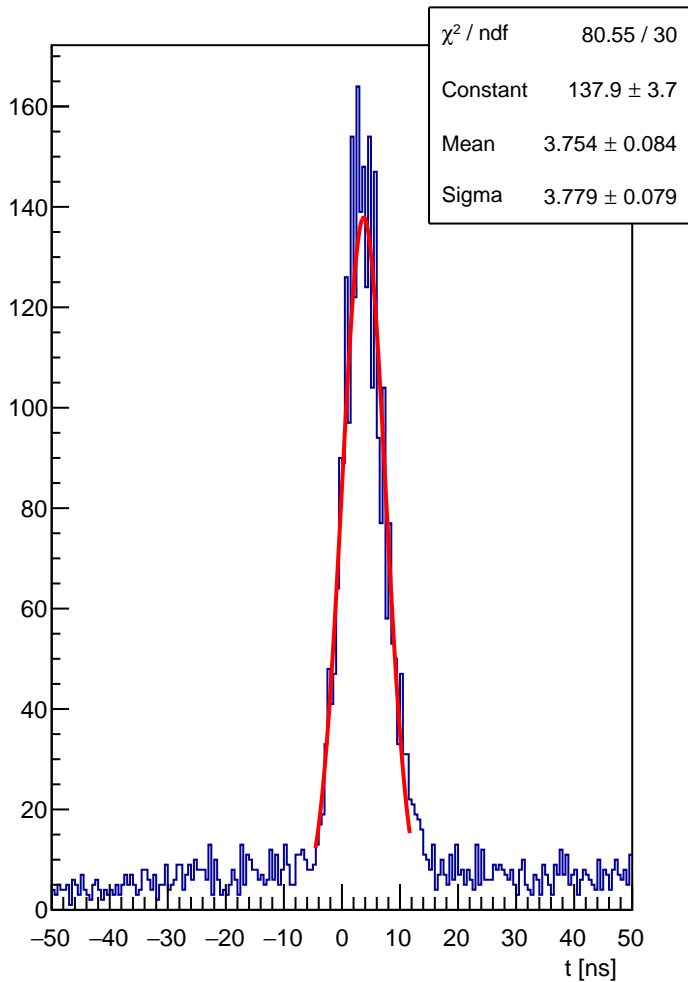
HCAL block 016 : t



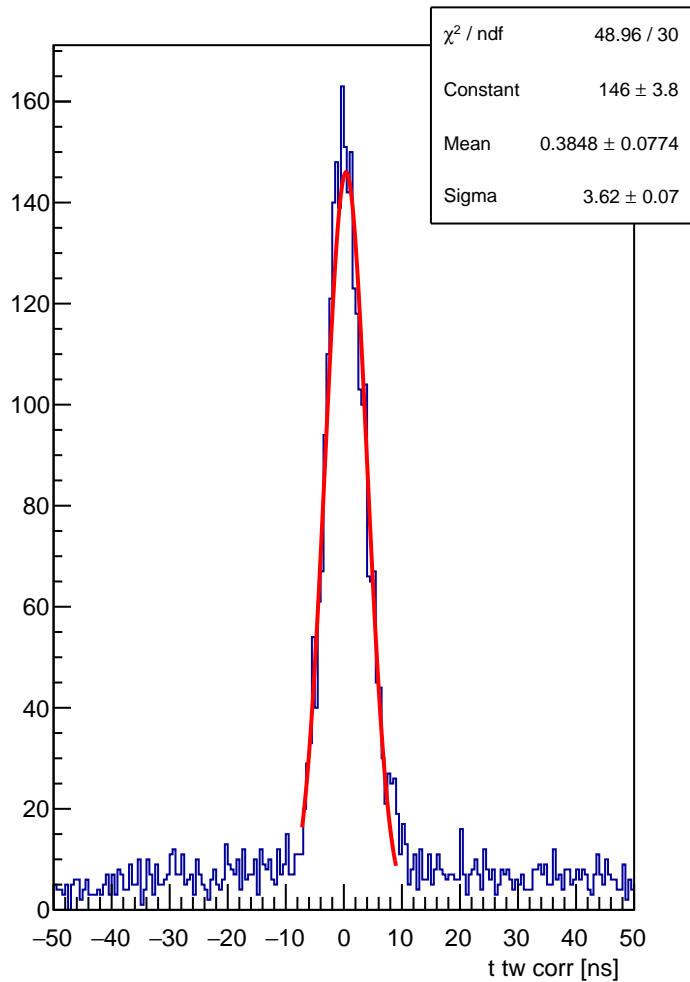
HCAL block 016 : t tw corr



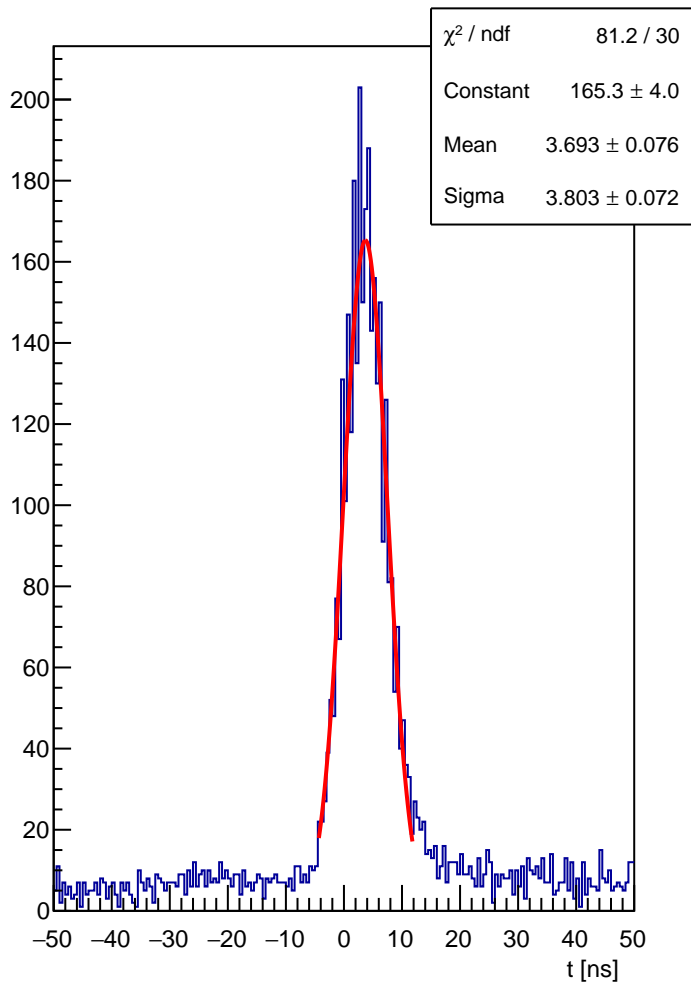
HCAL block 017 : t



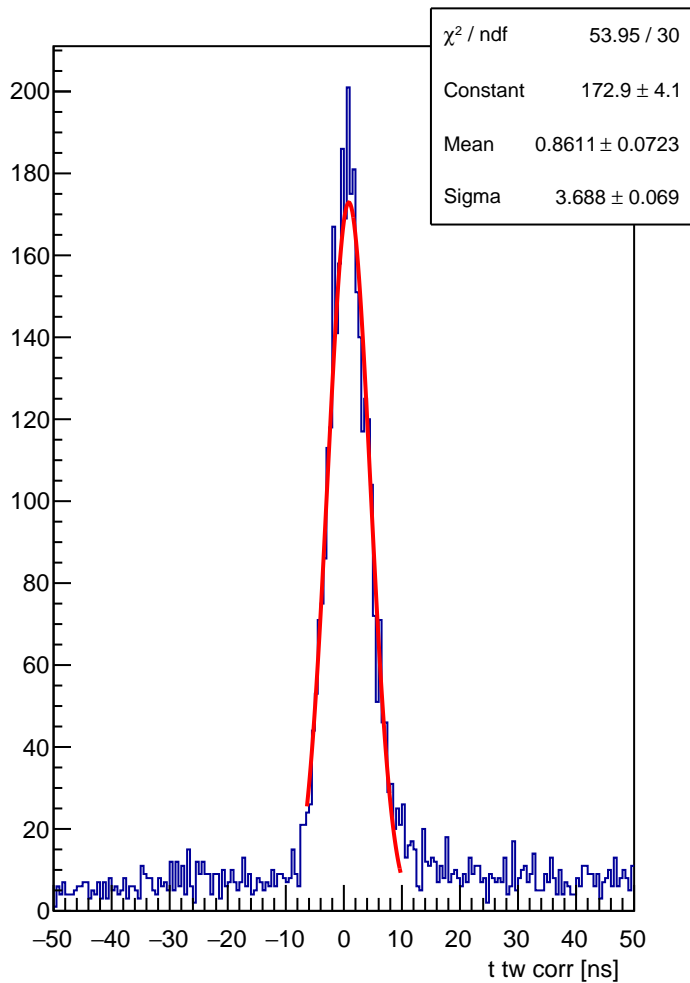
HCAL block 017 : t tw corr



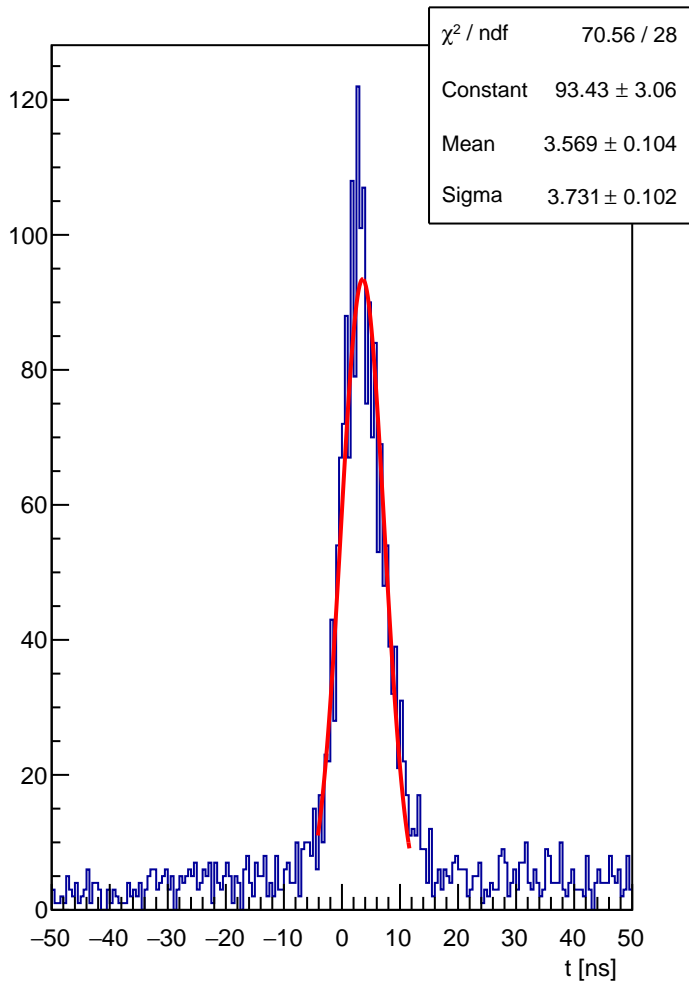
HCAL block 018 : t



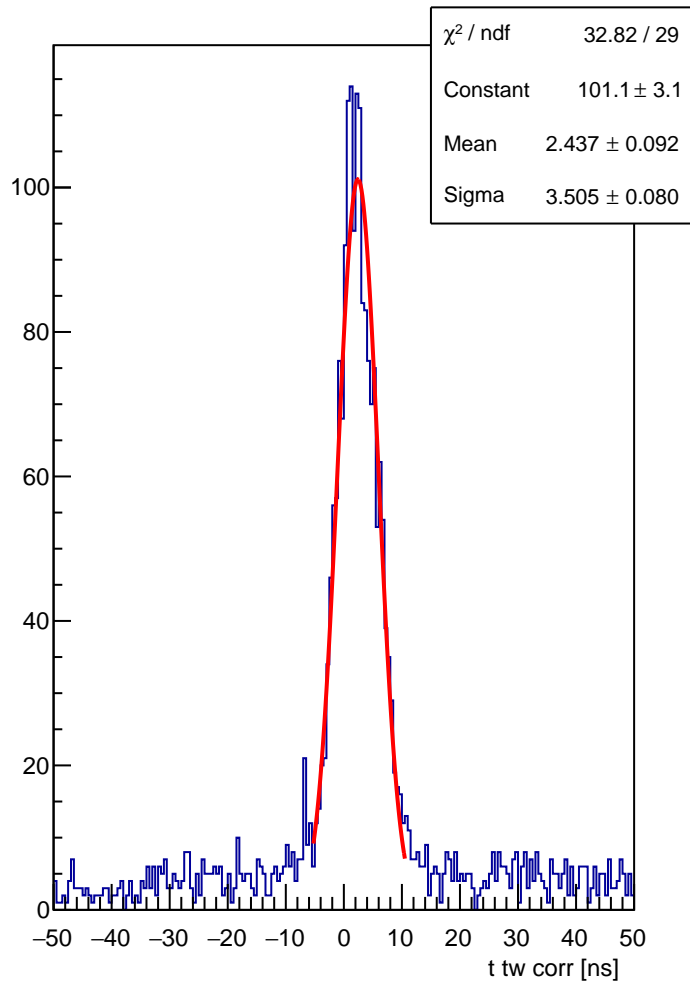
HCAL block 018 : t tw corr



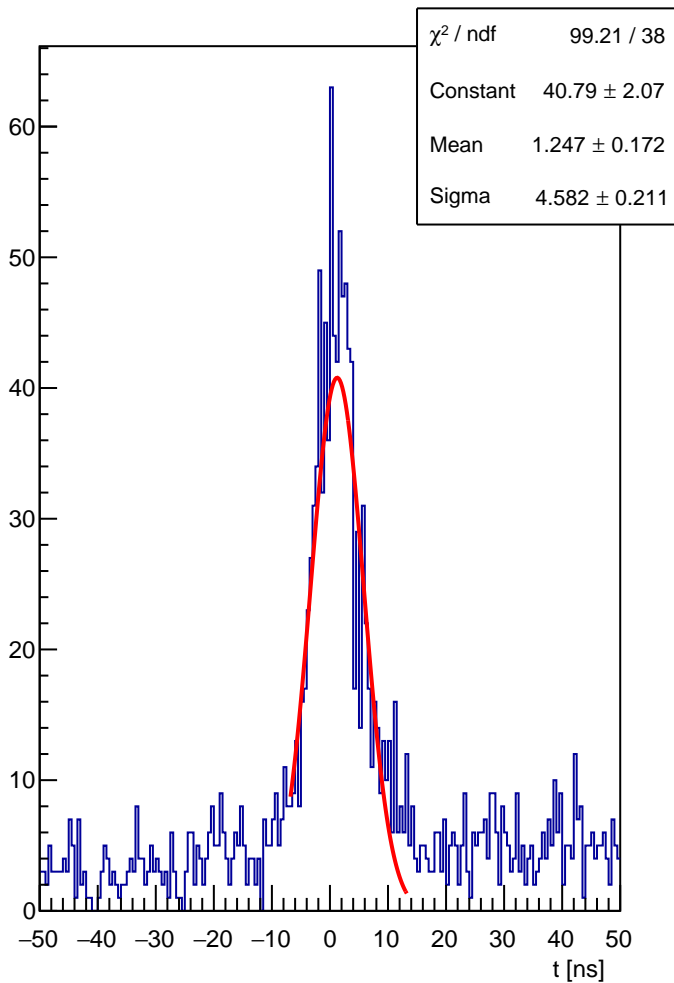
HCAL block 019 : t



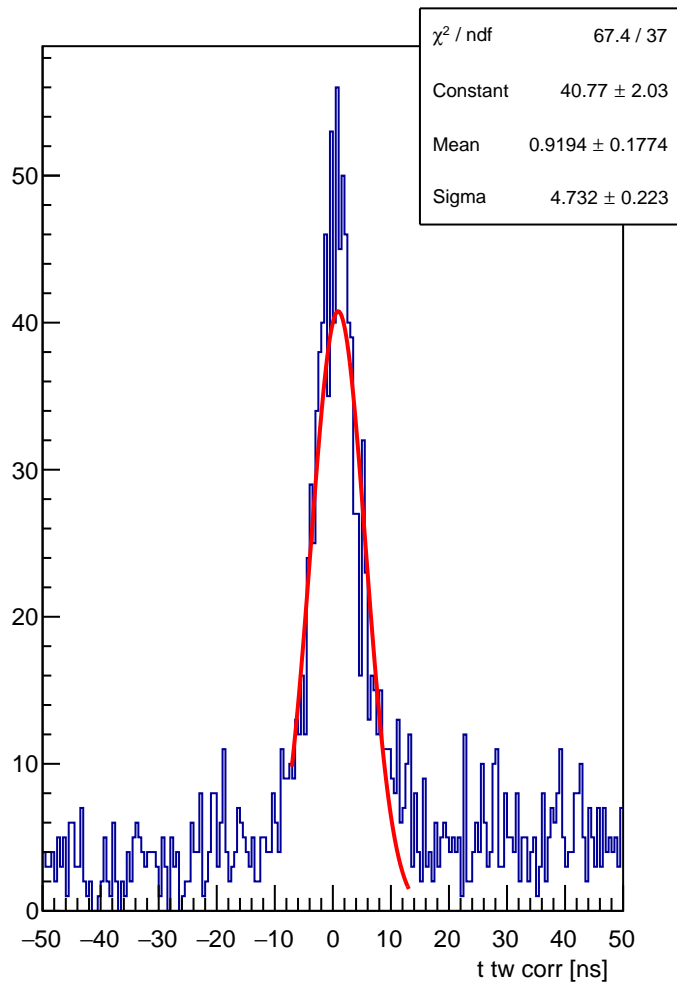
HCAL block 019 : t tw corr



HCAL block 020 : t

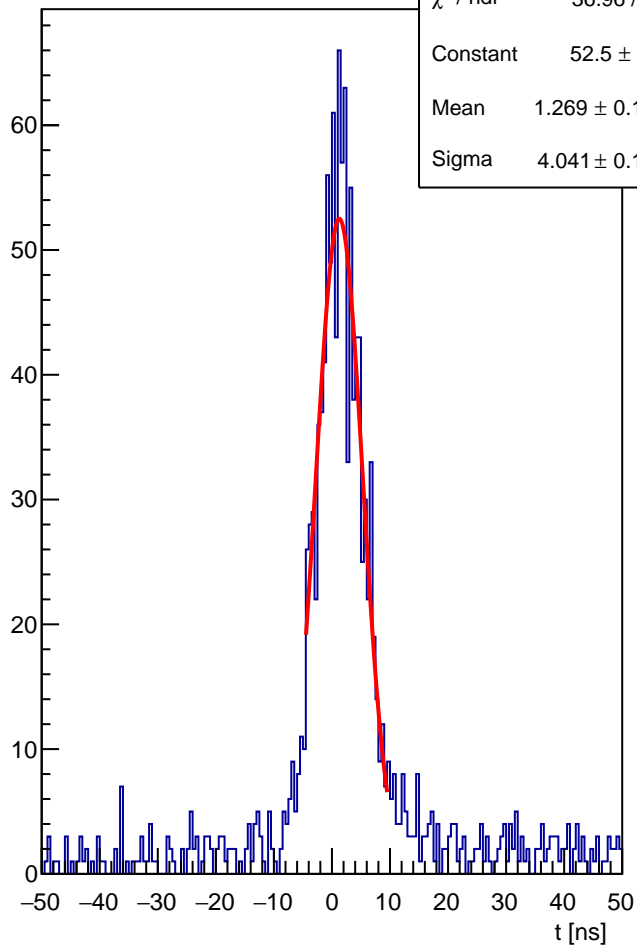


HCAL block 020 : t tw corr



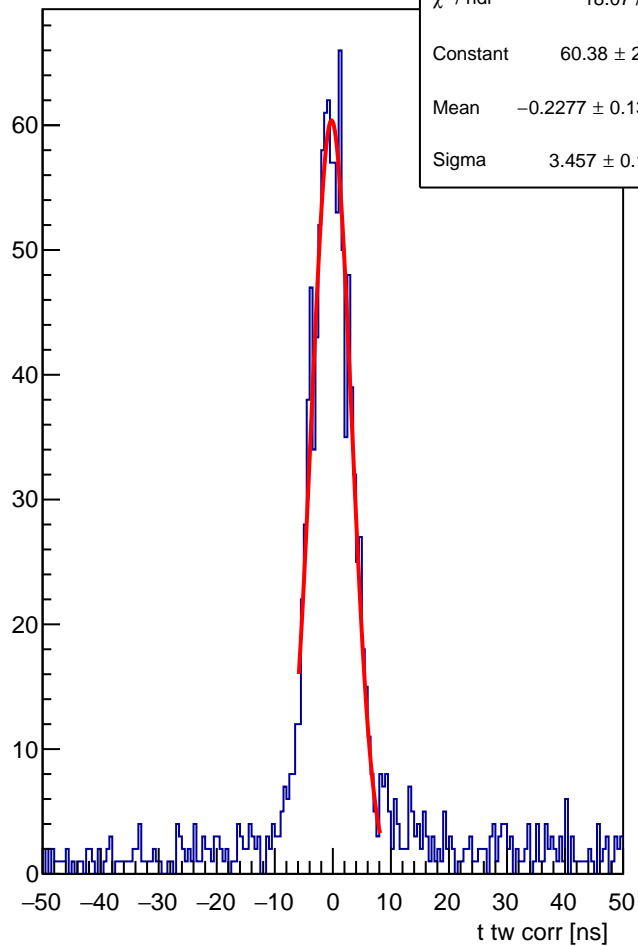
HCAL block 021 : t

χ^2 / ndf	36.96 / 25
Constant	52.5 ± 2.3
Mean	1.269 ± 0.175
Sigma	4.041 ± 0.185

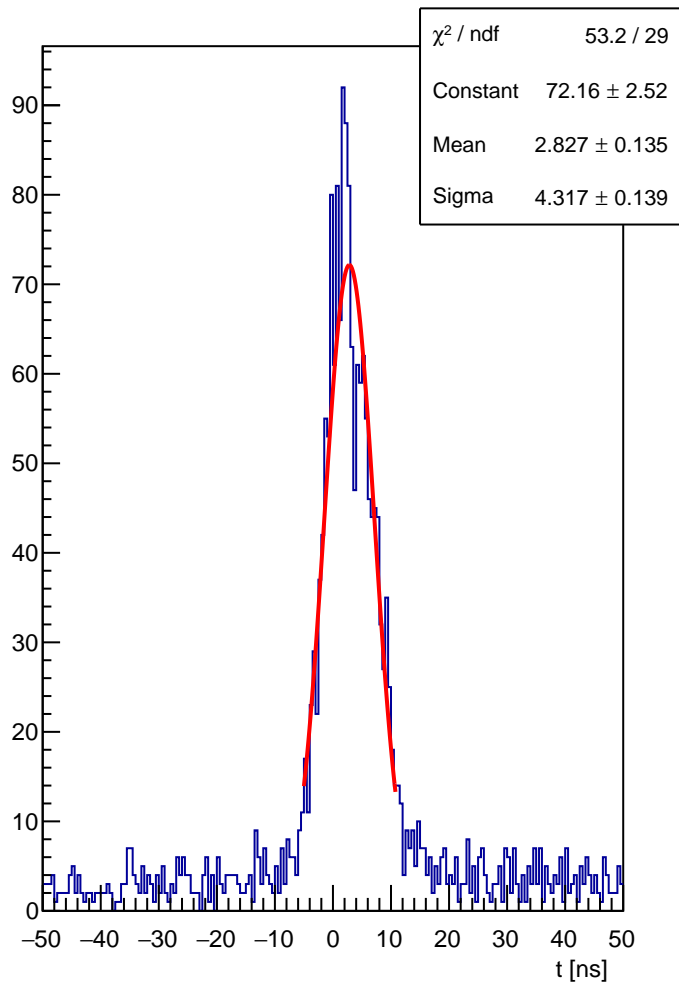


HCAL block 021 : t tw corr

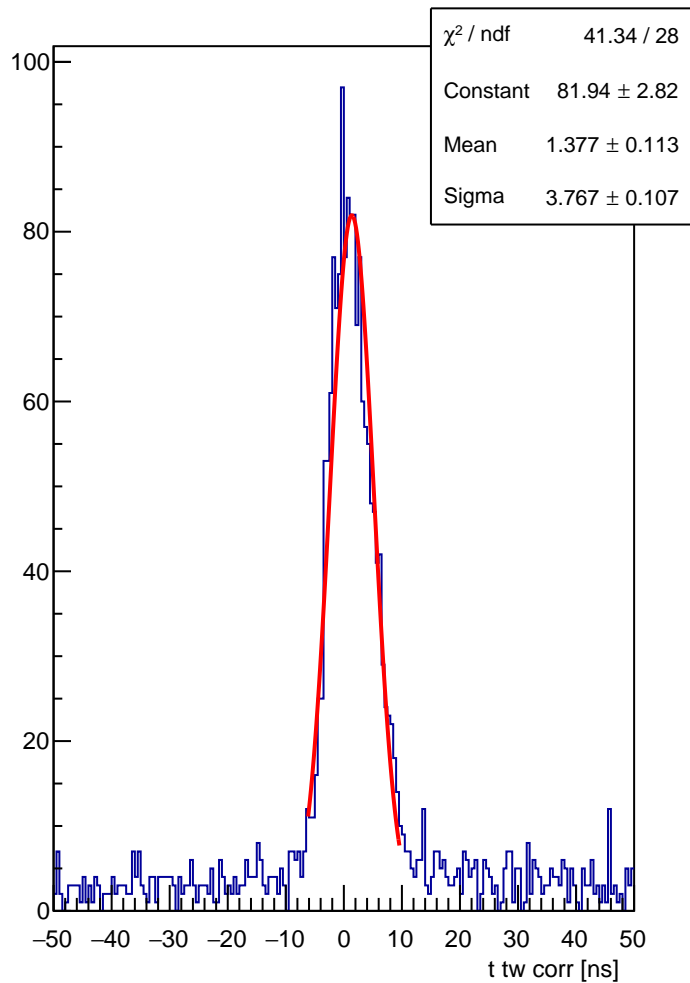
χ^2 / ndf	18.07 / 25
Constant	60.38 ± 2.44
Mean	-0.2277 ± 0.1314
Sigma	3.457 ± 0.116



HCAL block 022 : t

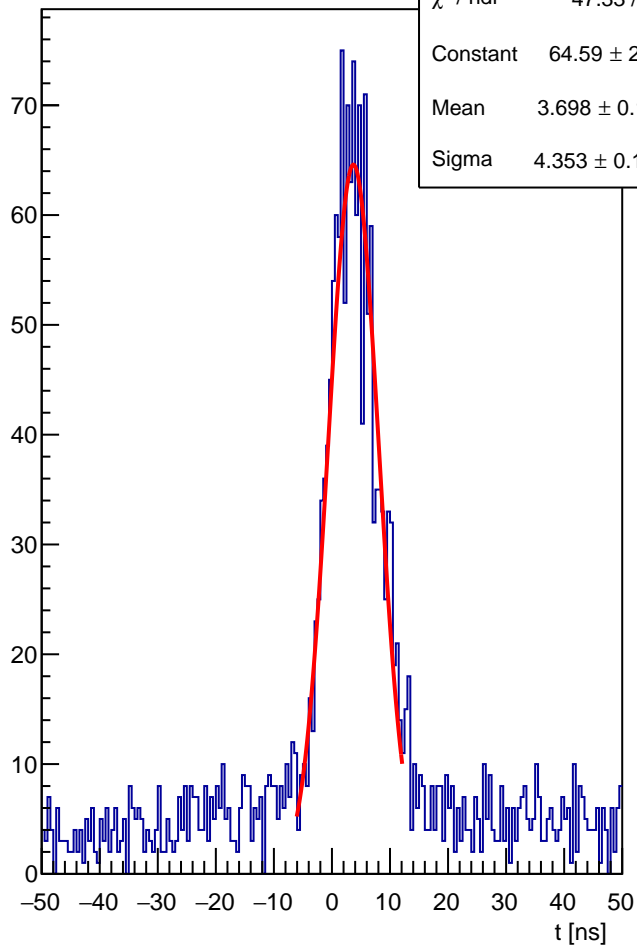


HCAL block 022 : t tw corr



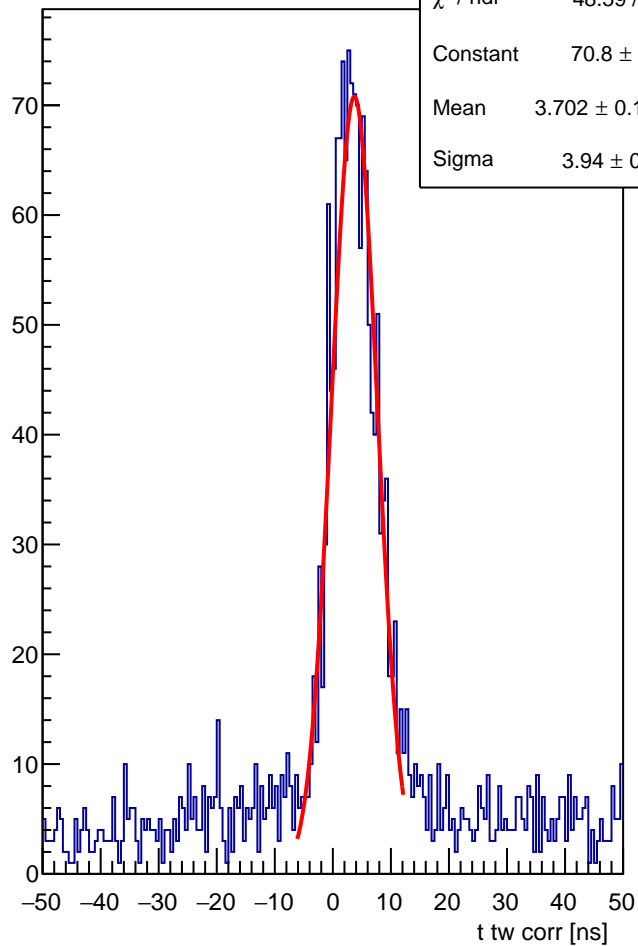
HCAL block 023 : t

χ^2 / ndf	47.33 / 33
Constant	64.59 ± 2.31
Mean	3.698 ± 0.141
Sigma	4.353 ± 0.130



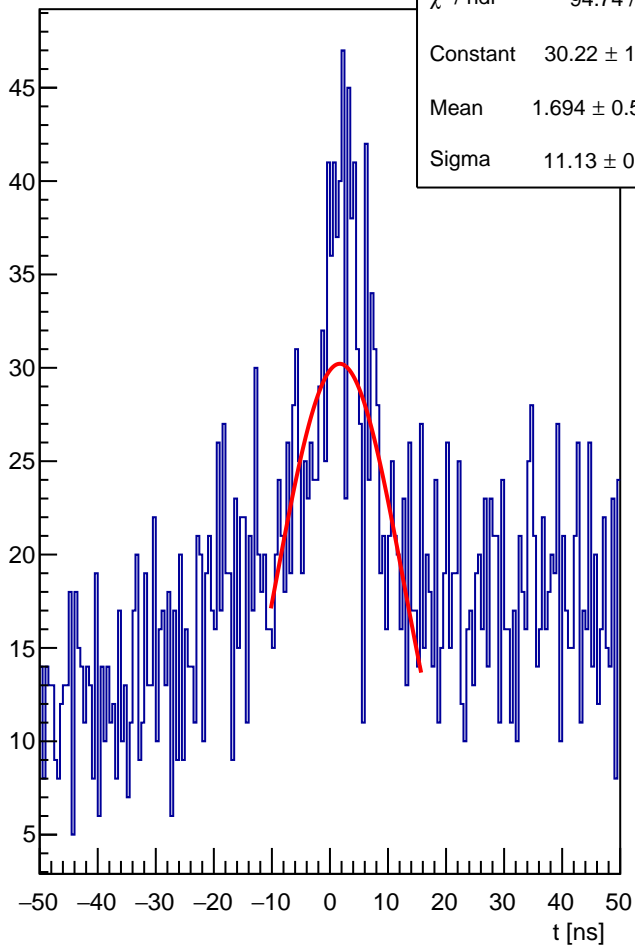
HCAL block 023 : t tw corr

χ^2 / ndf	48.59 / 33
Constant	70.8 ± 2.5
Mean	3.702 ± 0.119
Sigma	3.94 ± 0.11



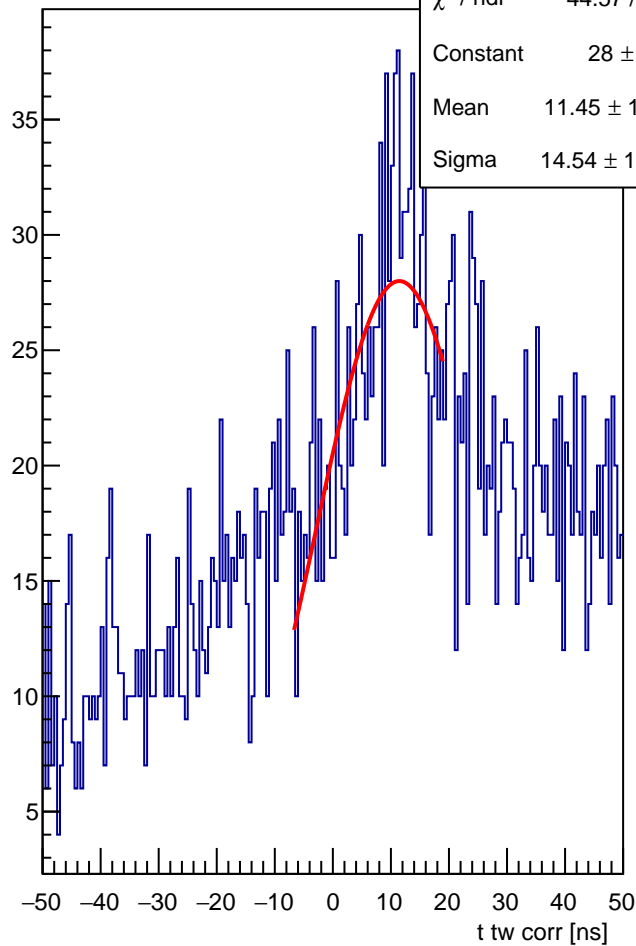
HCAL block 024 : t

χ^2 / ndf	94.74 / 50
Constant	30.22 ± 1.23
Mean	1.694 ± 0.504
Sigma	11.13 ± 0.85

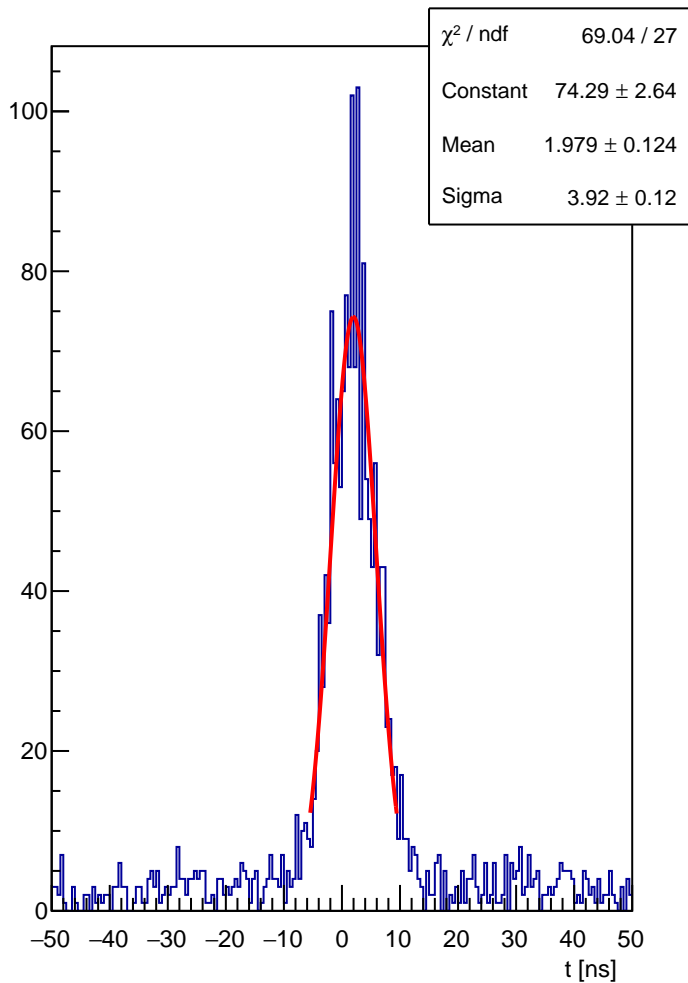


HCAL block 024 : t tw corr

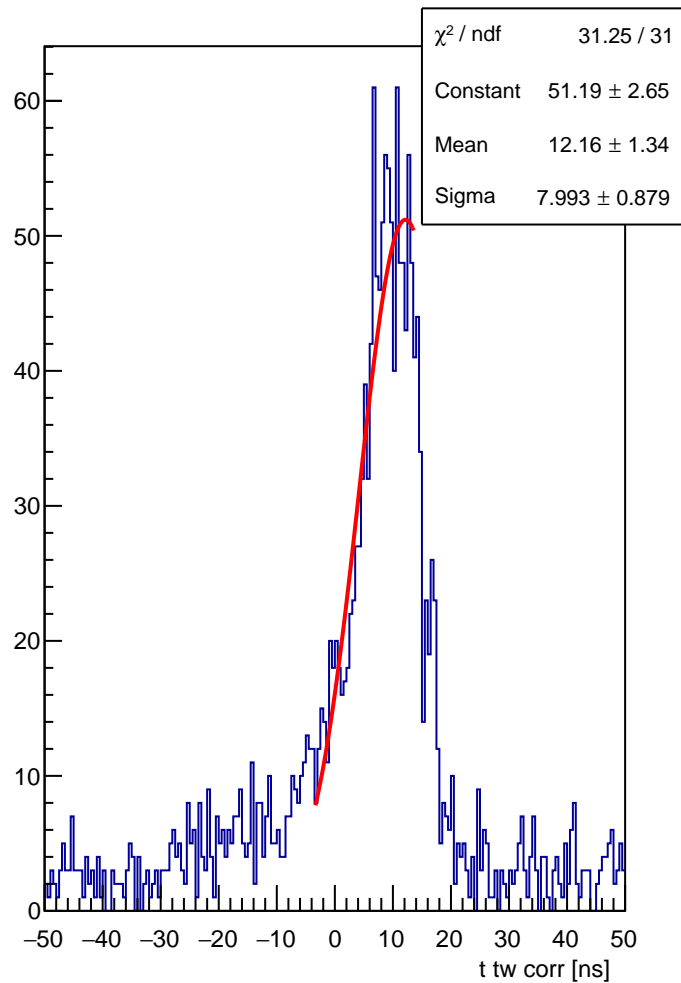
χ^2 / ndf	44.57 / 49
Constant	28 ± 1.1
Mean	11.45 ± 1.41
Sigma	14.54 ± 1.86



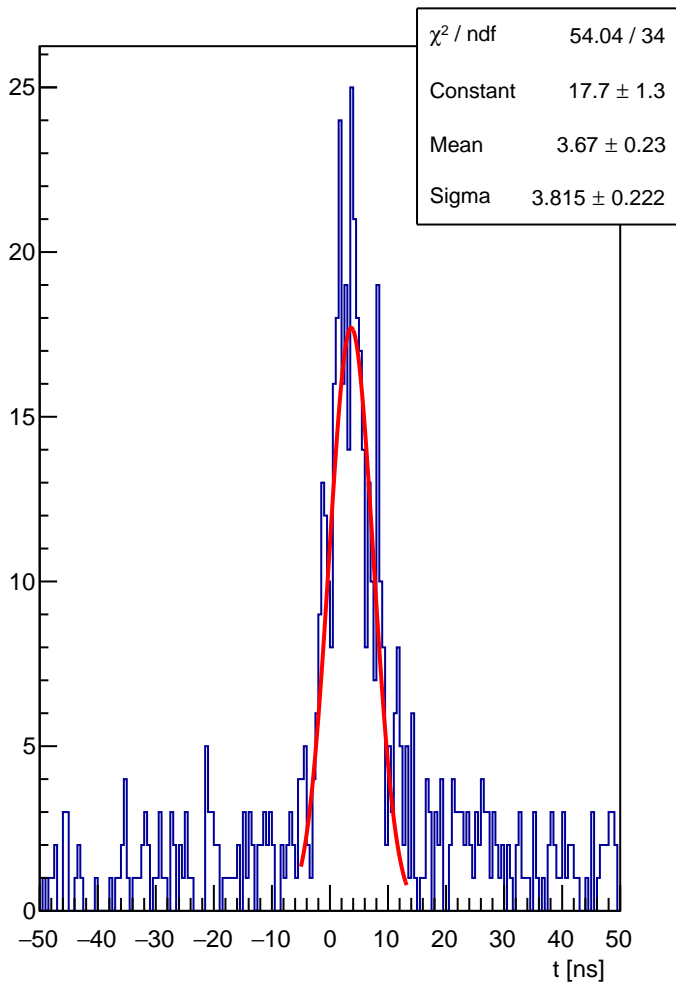
HCAL block 025 : t



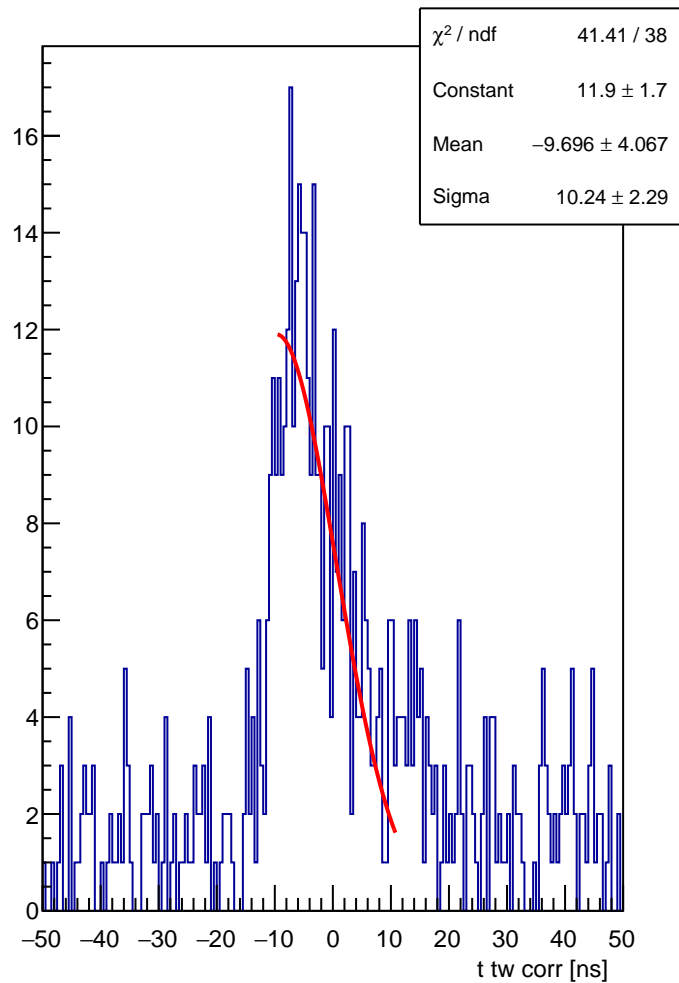
HCAL block 025 : t tw corr



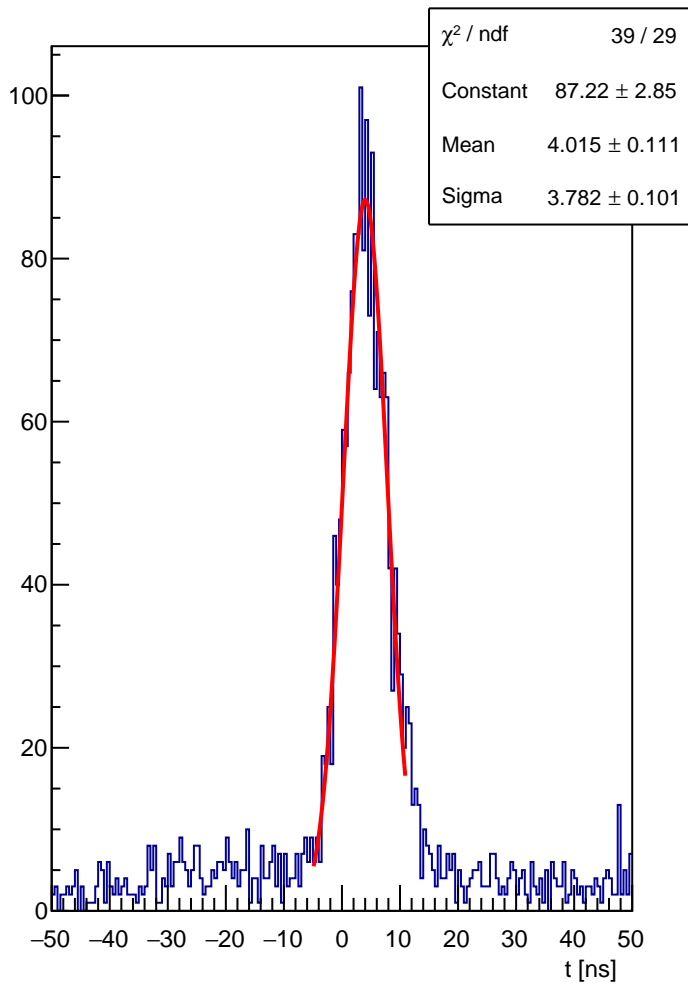
HCAL block 026 : t



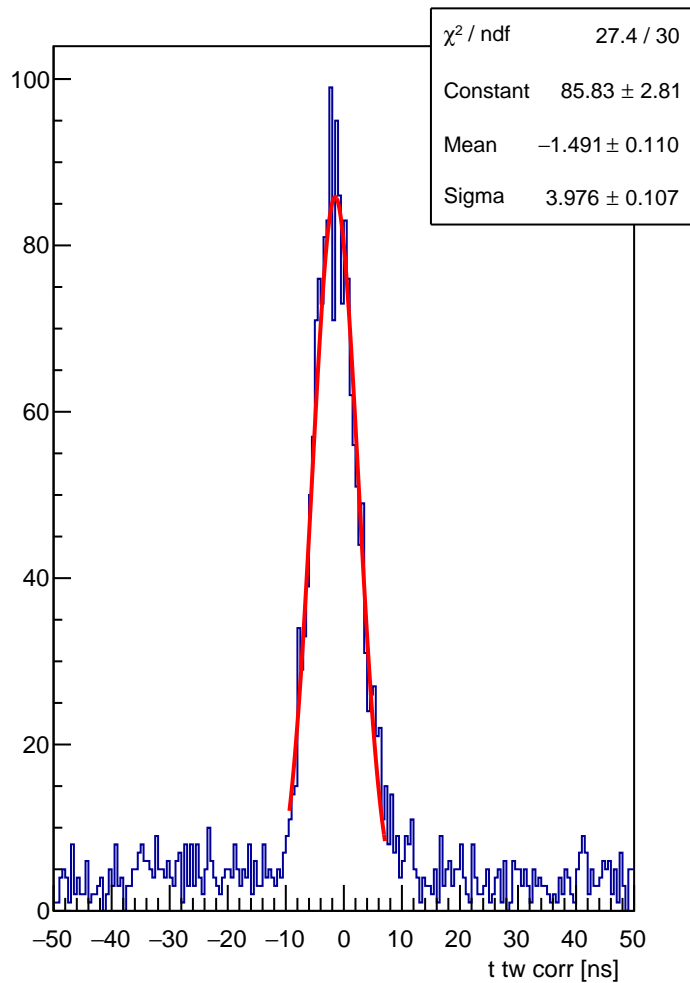
HCAL block 026 : t tw corr



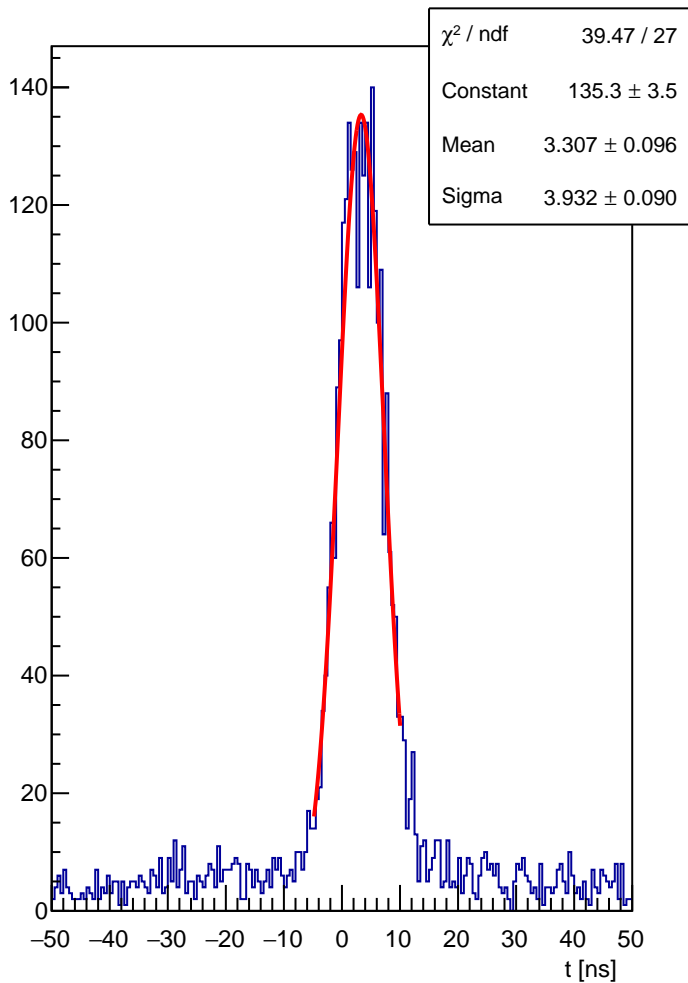
HCAL block 027 : t



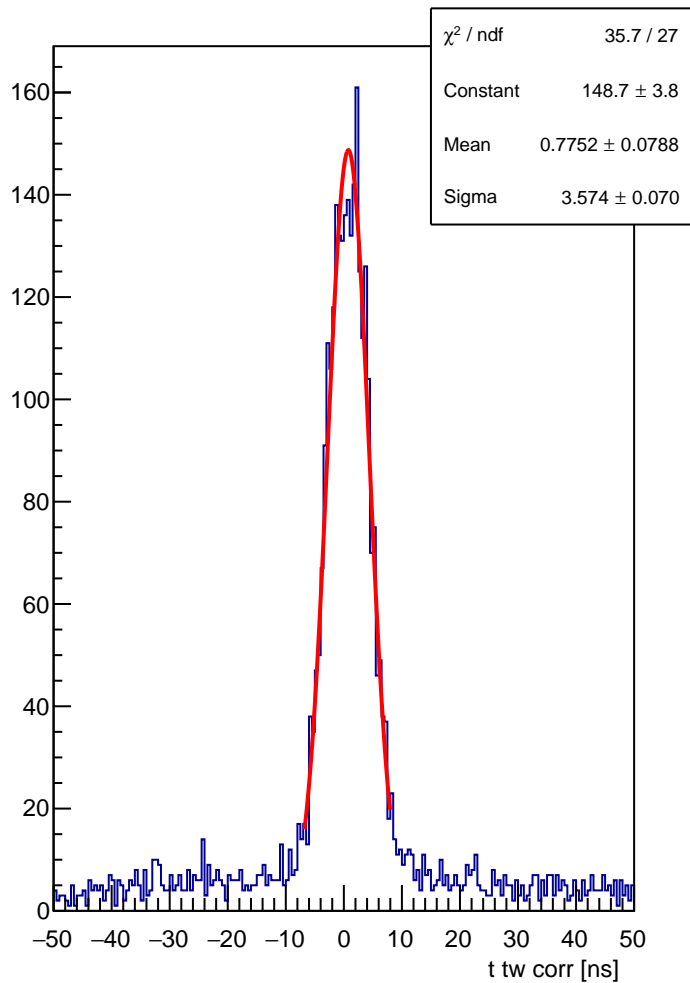
HCAL block 027 : t tw corr



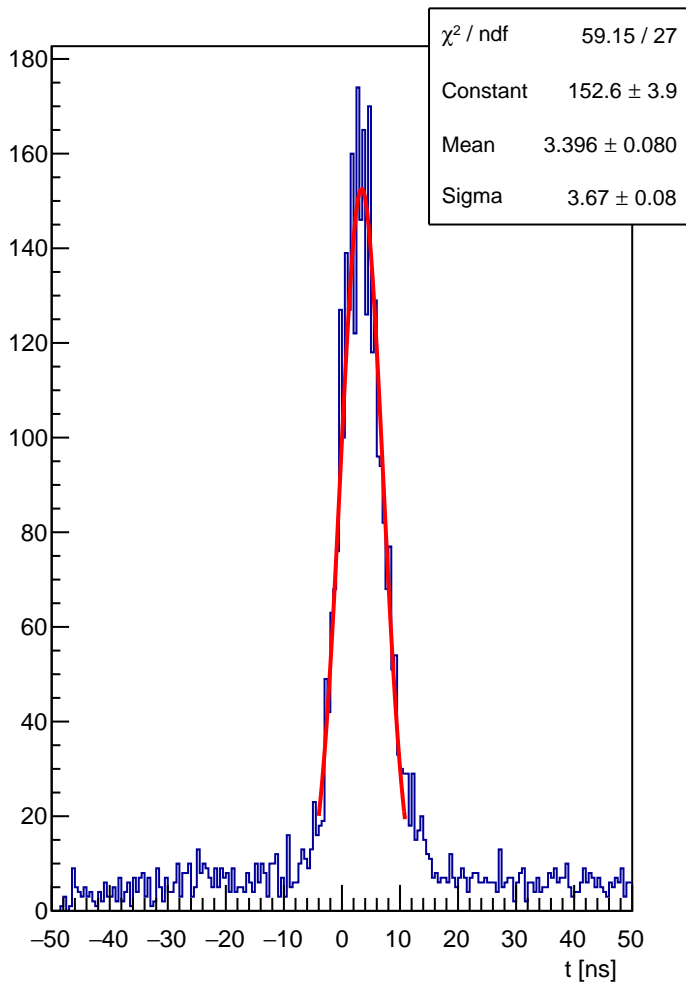
HCAL block 028 : t



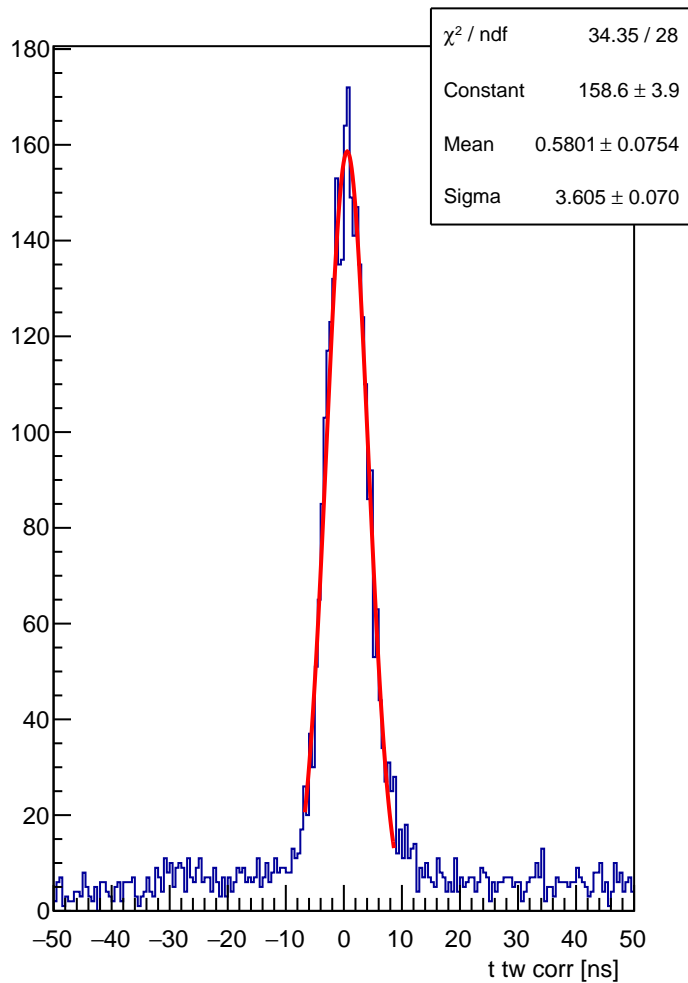
HCAL block 028 : t tw corr



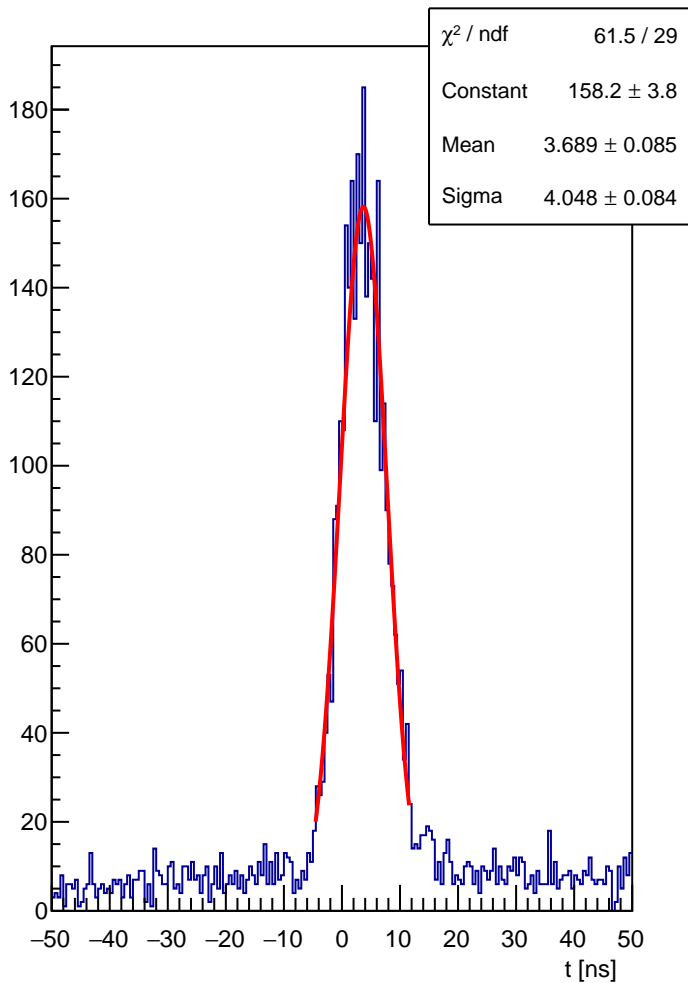
HCAL block 029 : t



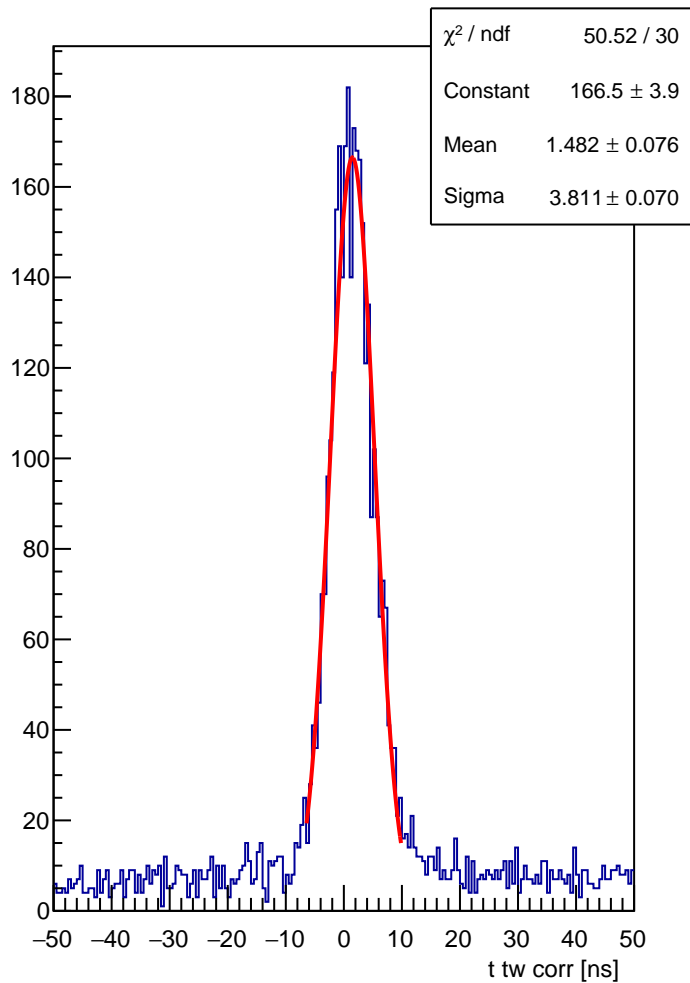
HCAL block 029 : t tw corr



HCAL block 030 : t

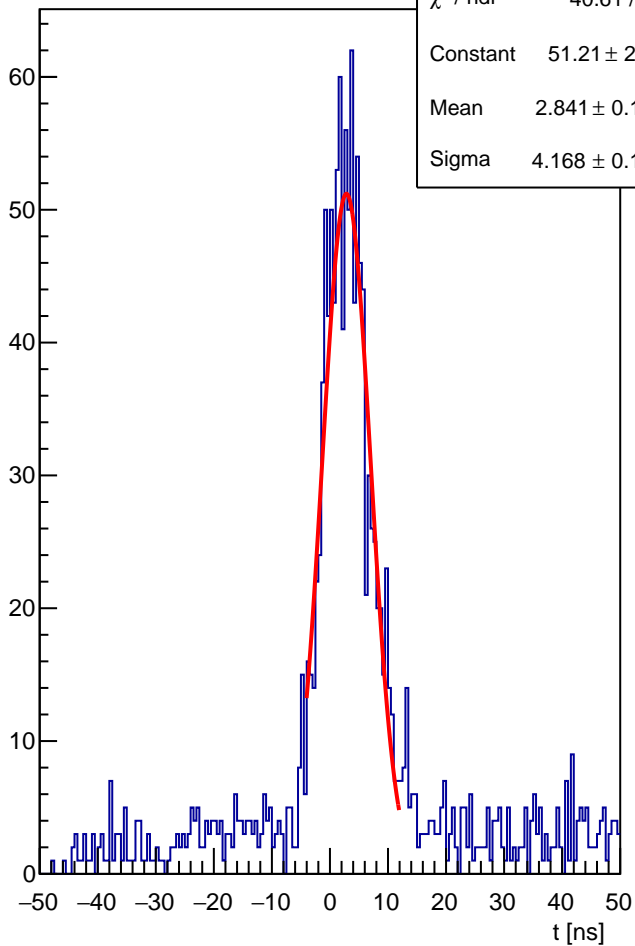


HCAL block 030 : t tw corr



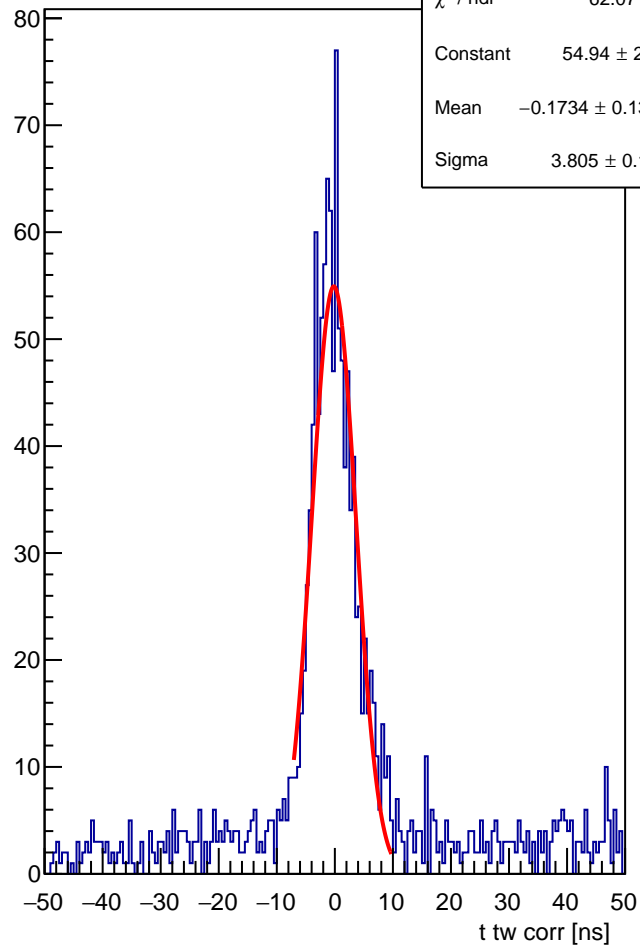
HCAL block 031 : t

χ^2 / ndf	40.61 / 29
Constant	51.21 ± 2.20
Mean	2.841 ± 0.155
Sigma	4.168 ± 0.167



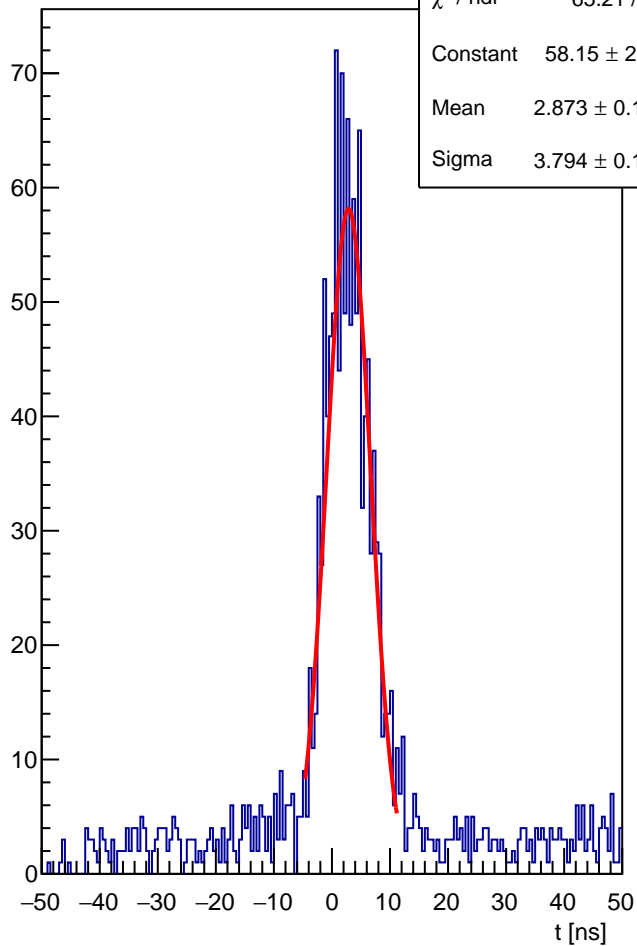
HCAL block 031 : t tw corr

χ^2 / ndf	62.07 / 31
Constant	54.94 ± 2.44
Mean	-0.1734 ± 0.1338
Sigma	3.805 ± 0.144



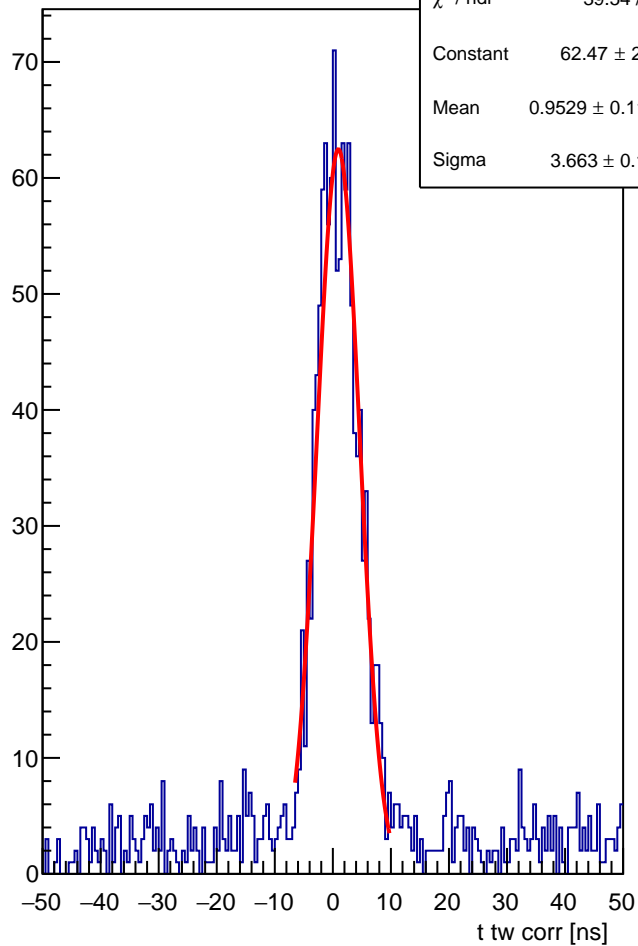
HCAL block 032 : t

χ^2 / ndf	65.21 / 29
Constant	58.15 ± 2.32
Mean	2.873 ± 0.130
Sigma	3.794 ± 0.119

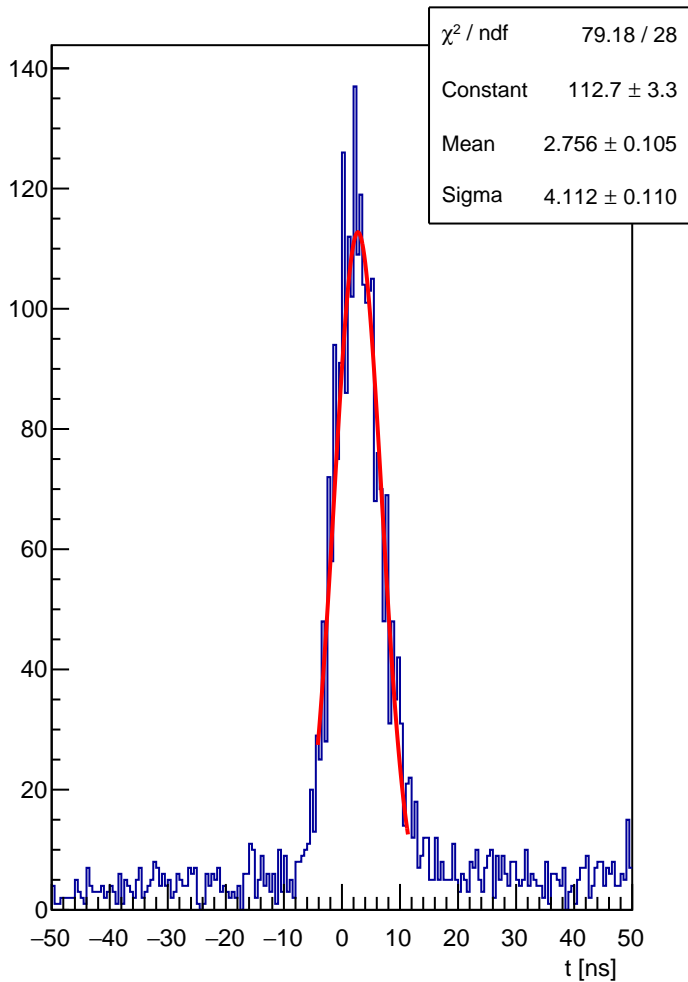


HCAL block 032 : t tw corr

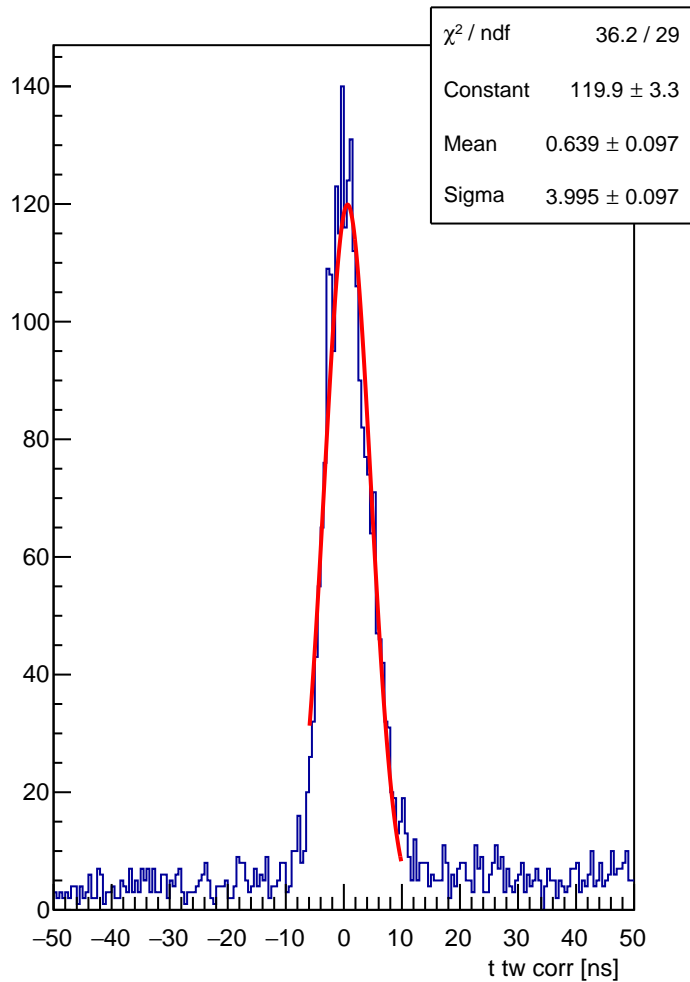
χ^2 / ndf	39.54 / 30
Constant	62.47 ± 2.42
Mean	0.9529 ± 0.1194
Sigma	3.663 ± 0.106



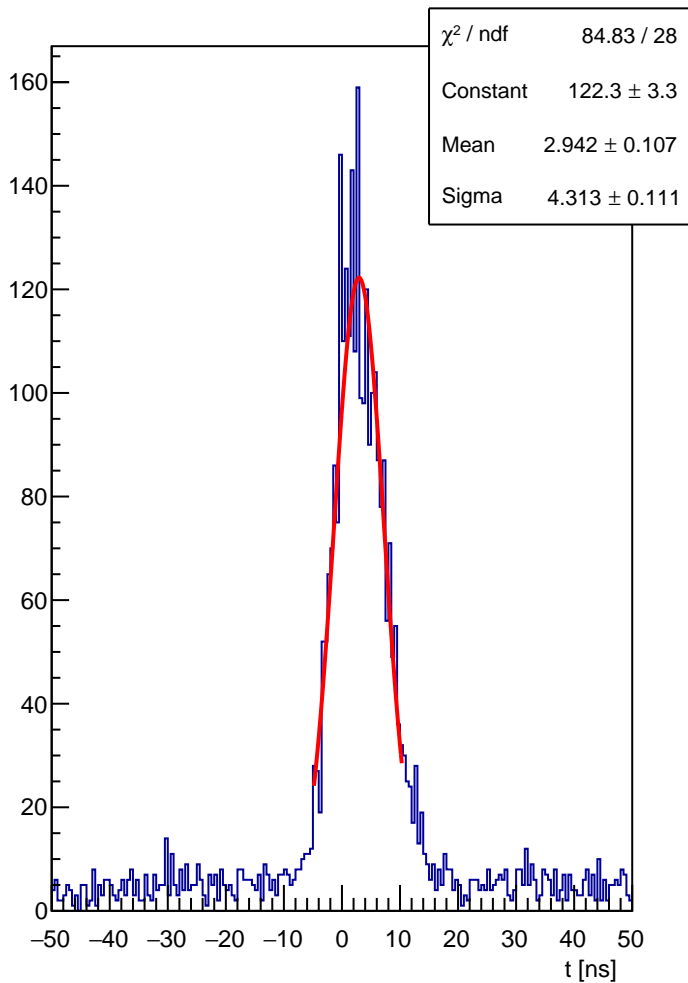
HCAL block 033 : t



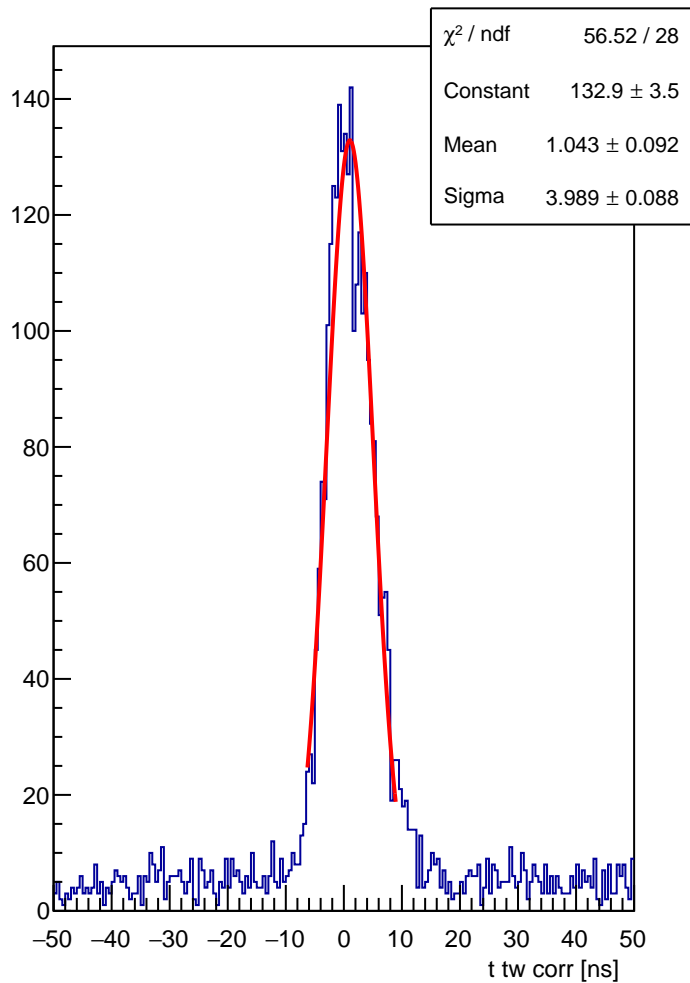
HCAL block 033 : t tw corr



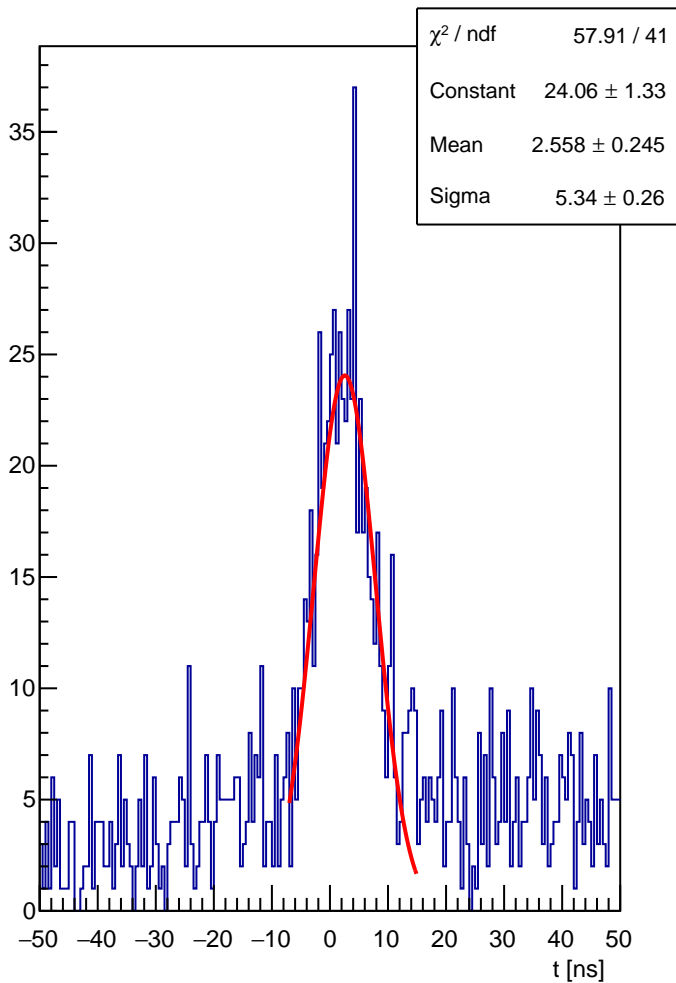
HCAL block 034 : t



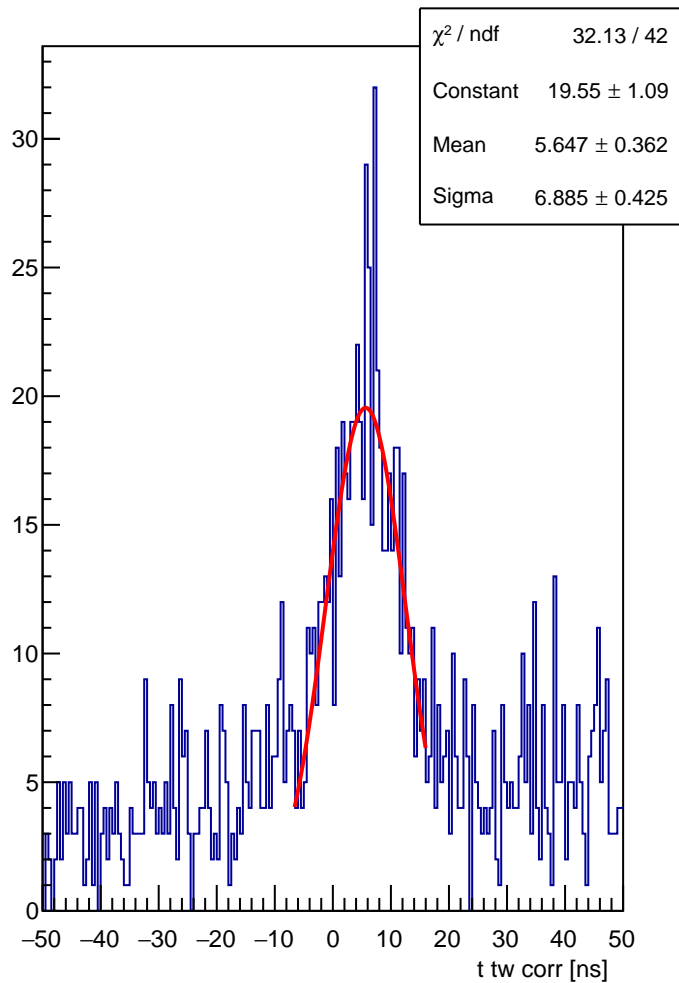
HCAL block 034 : t tw corr



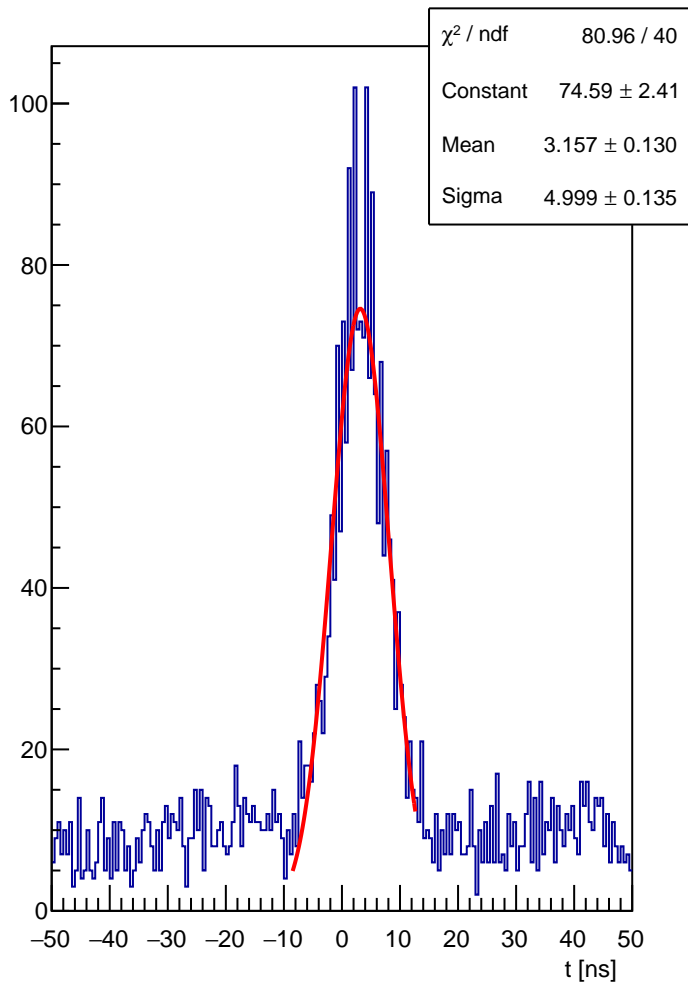
HCAL block 035 : t



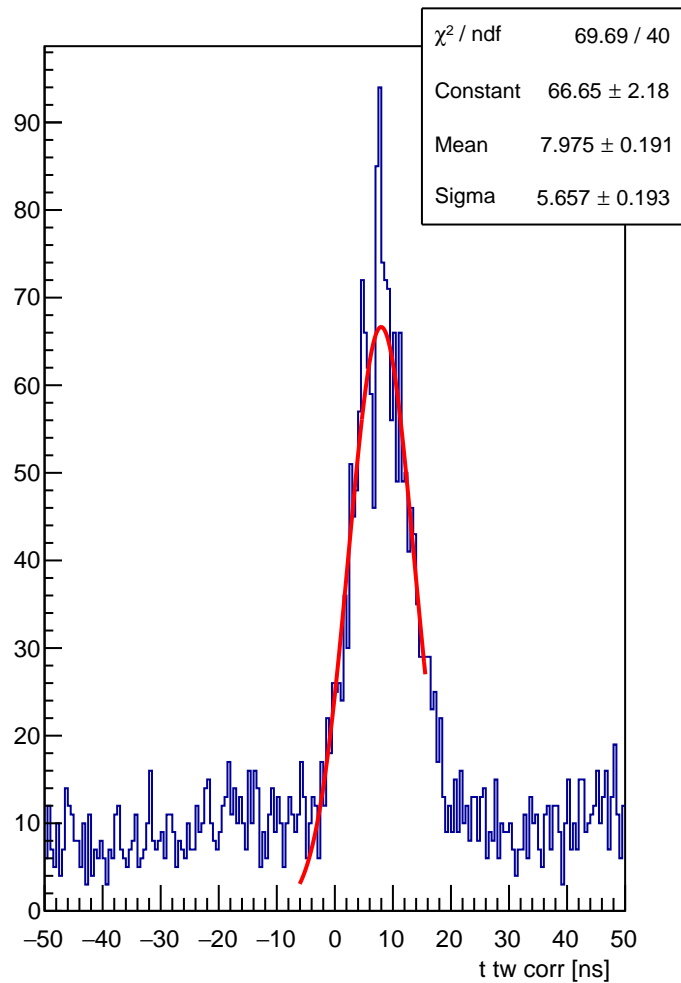
HCAL block 035 : t tw corr



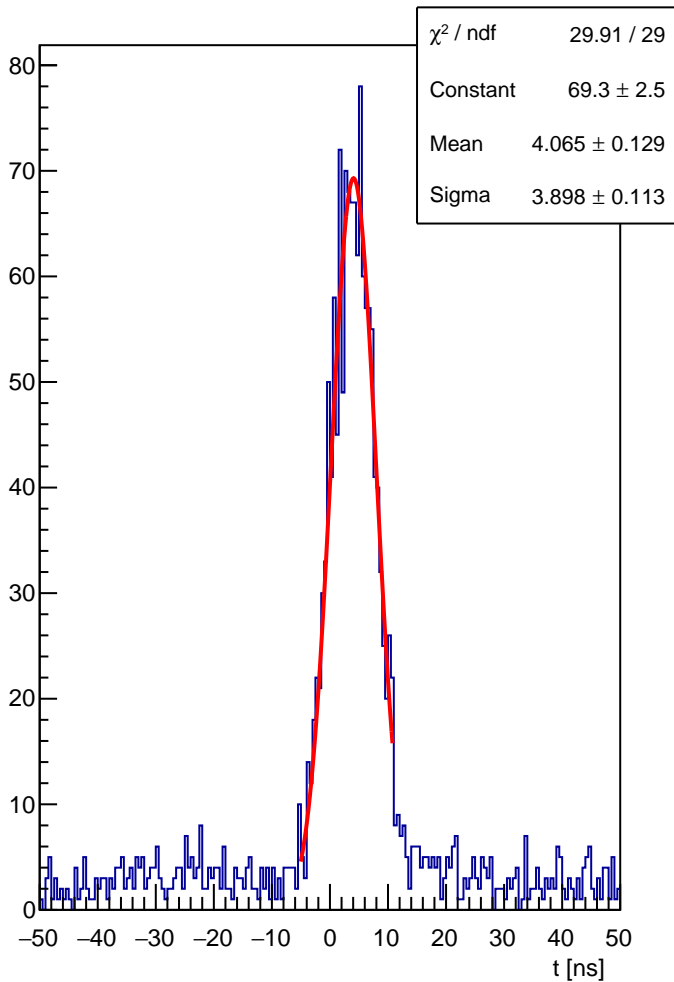
HCAL block 036 : t



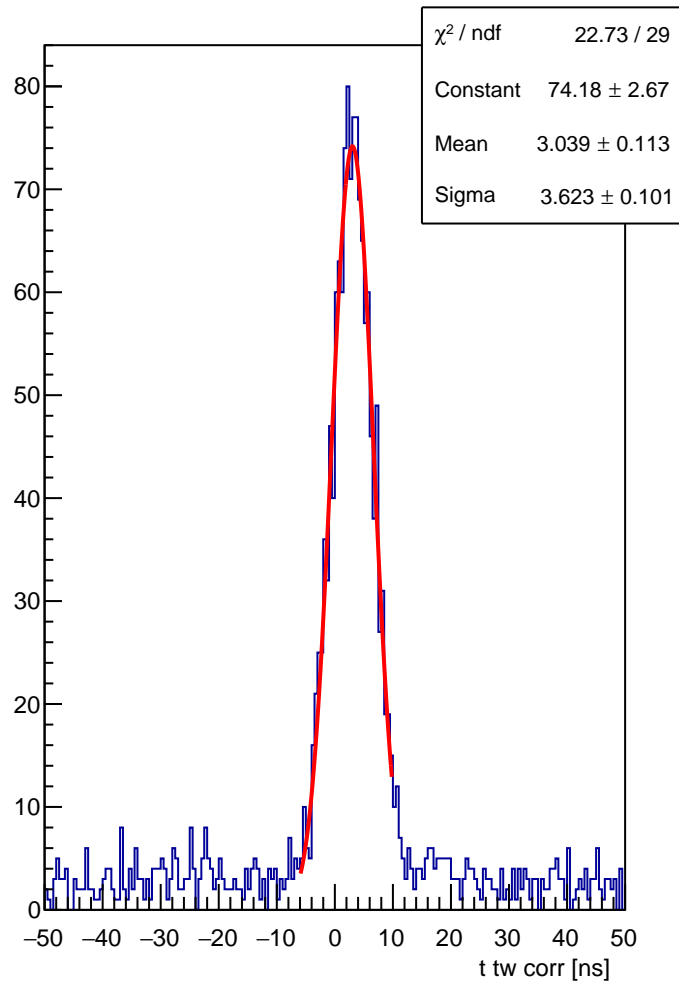
HCAL block 036 : t tw corr



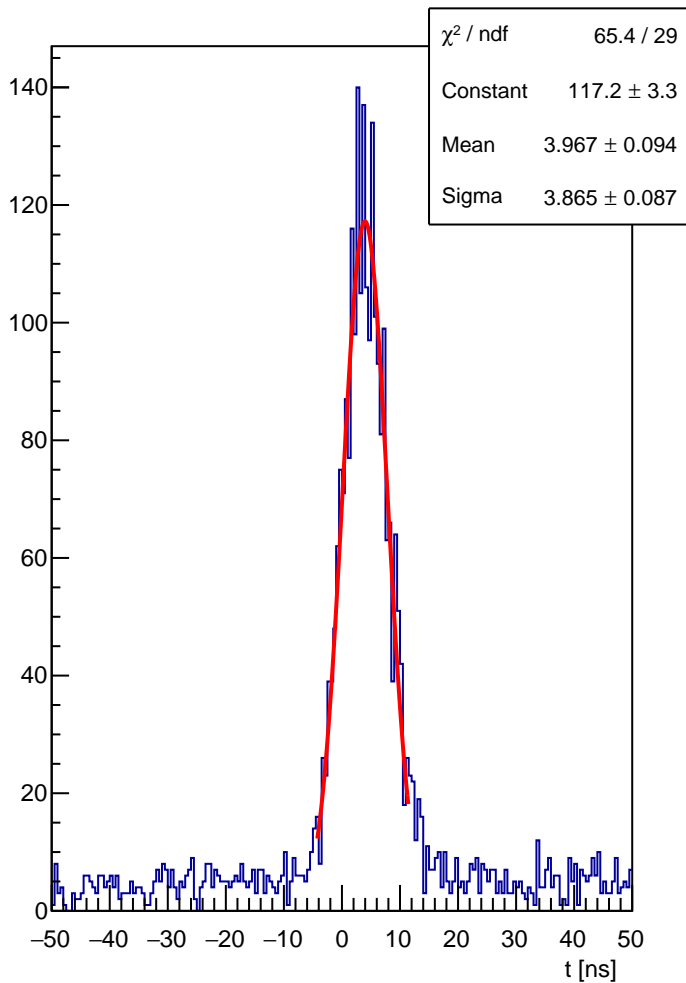
HCAL block 037 : t



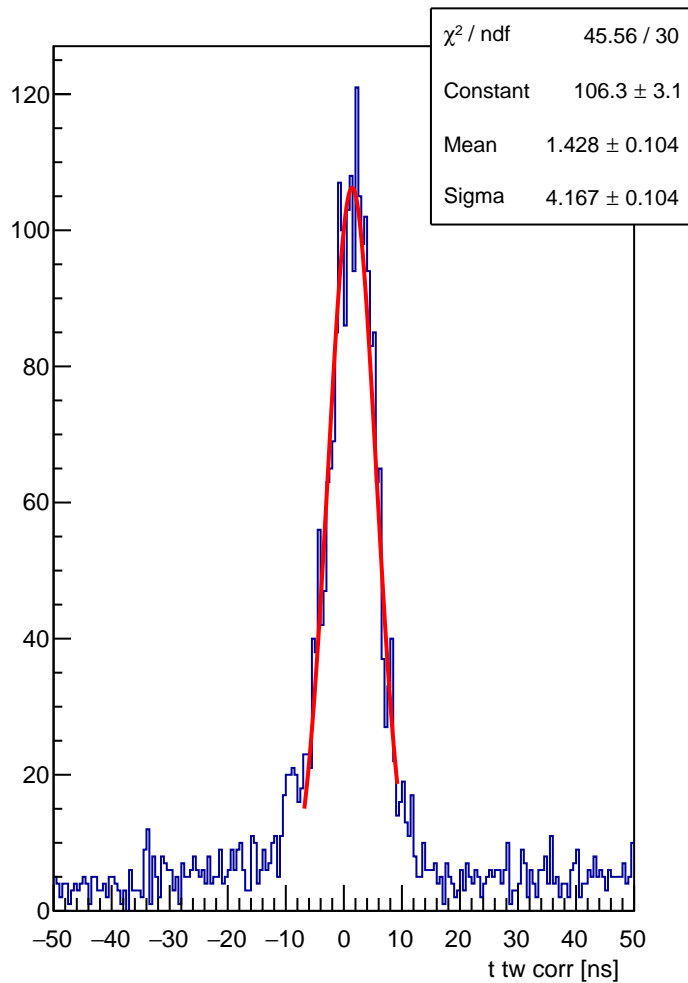
HCAL block 037 : t tw corr



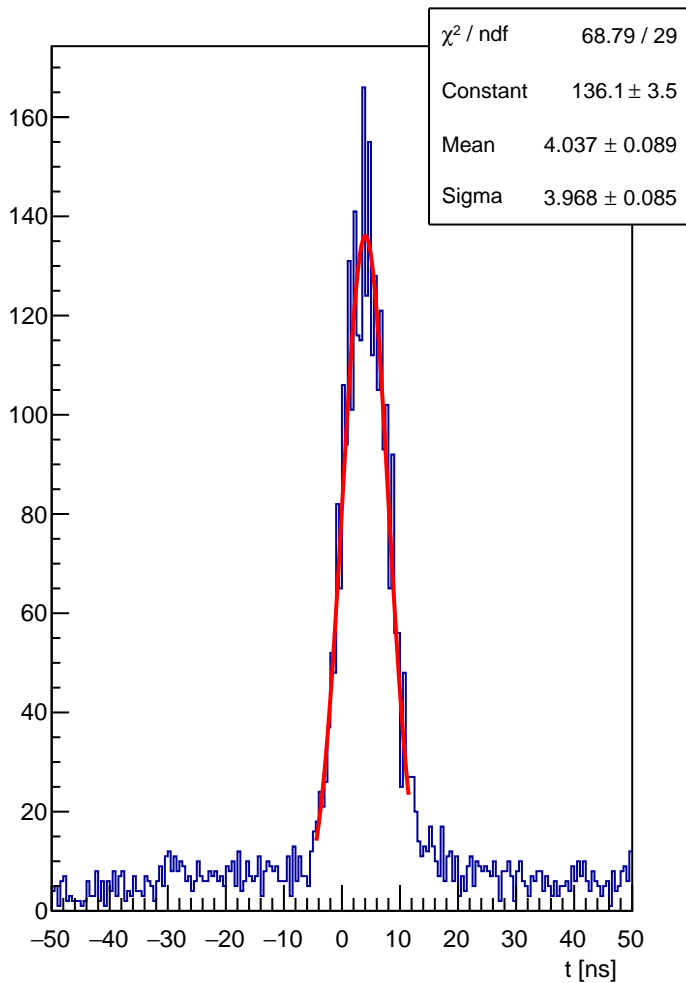
HCAL block 038 : t



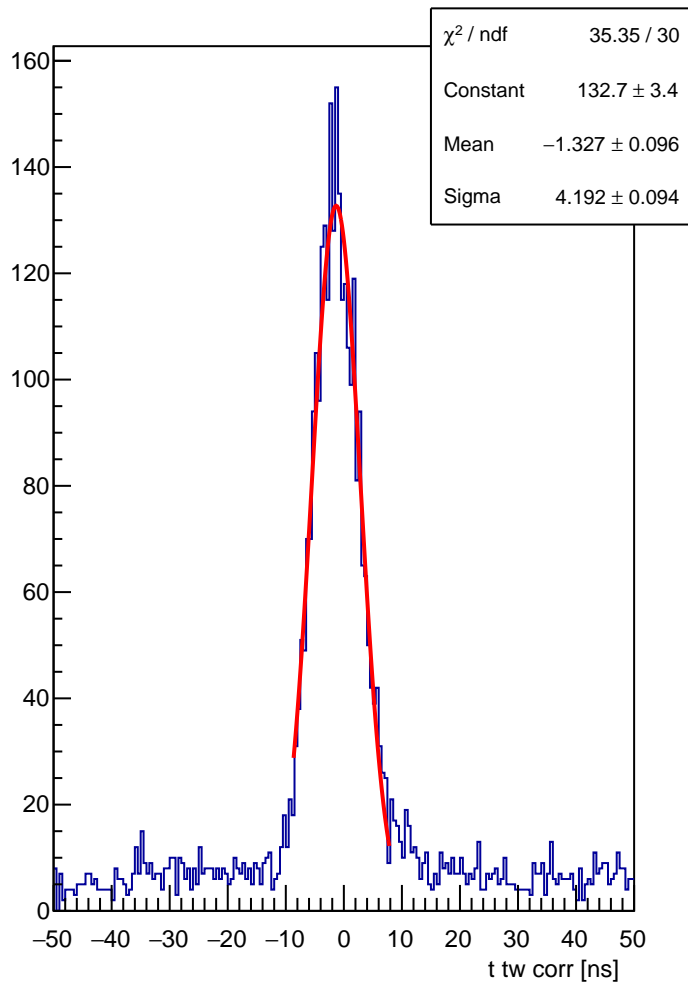
HCAL block 038 : t tw corr



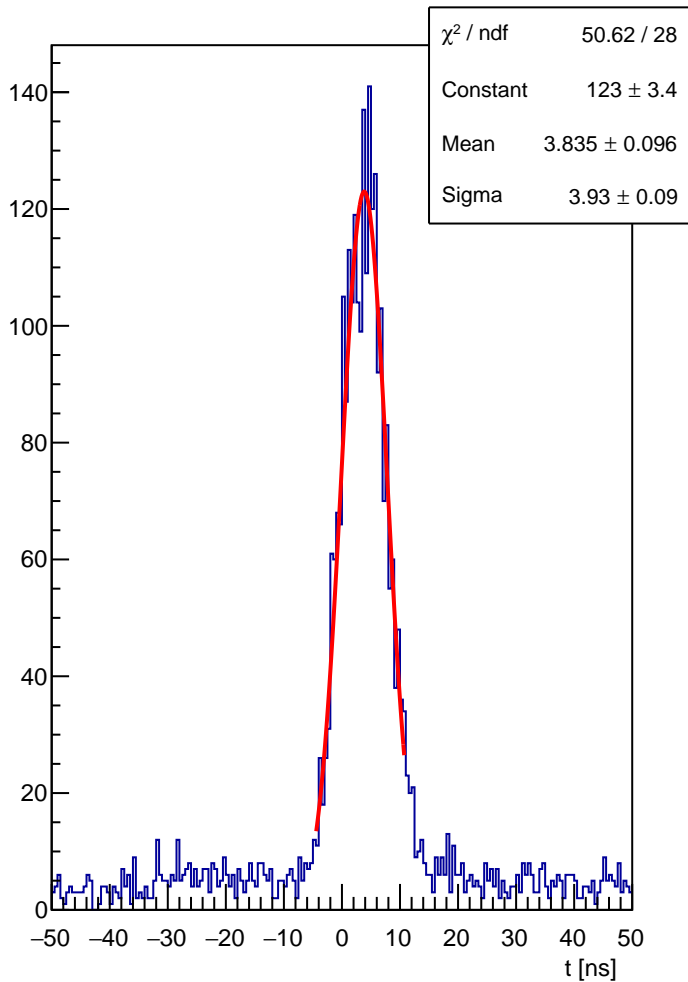
HCAL block 039 : t



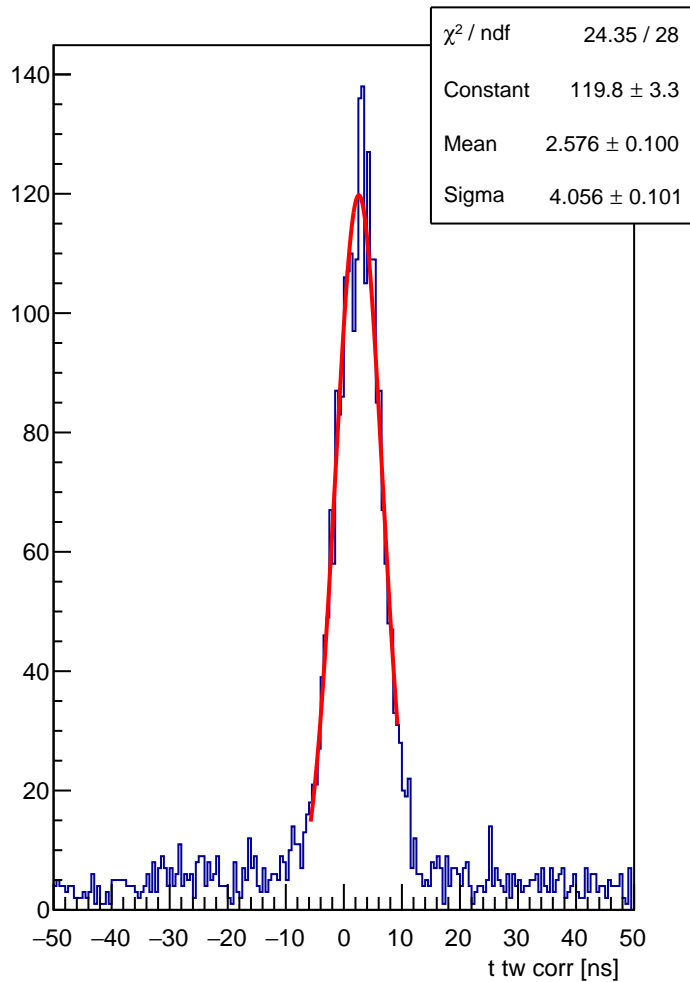
HCAL block 039 : t tw corr



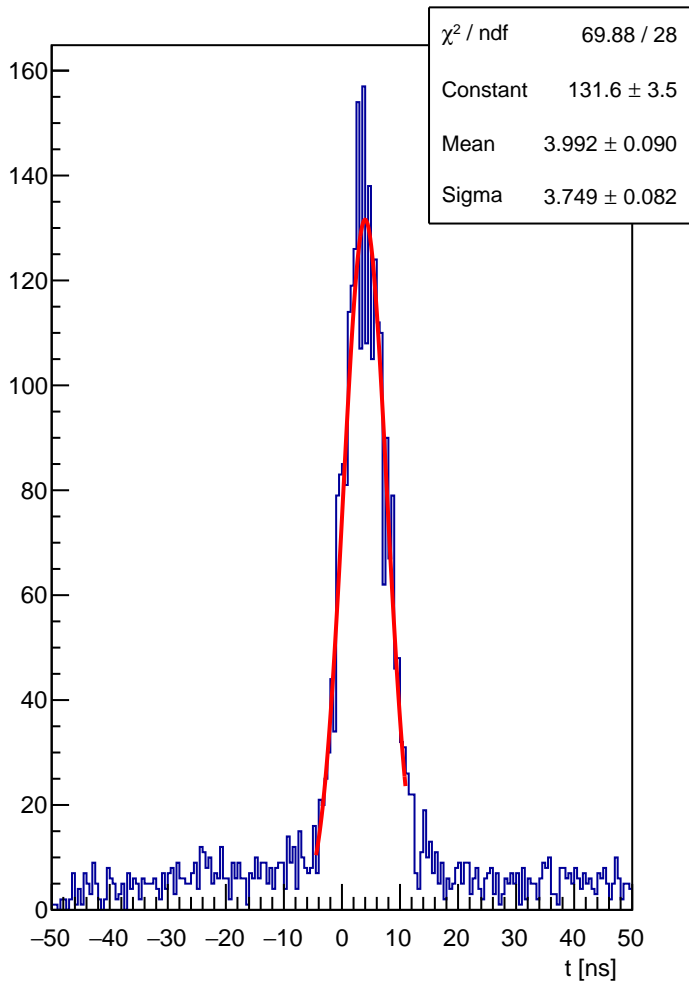
HCAL block 040 : t



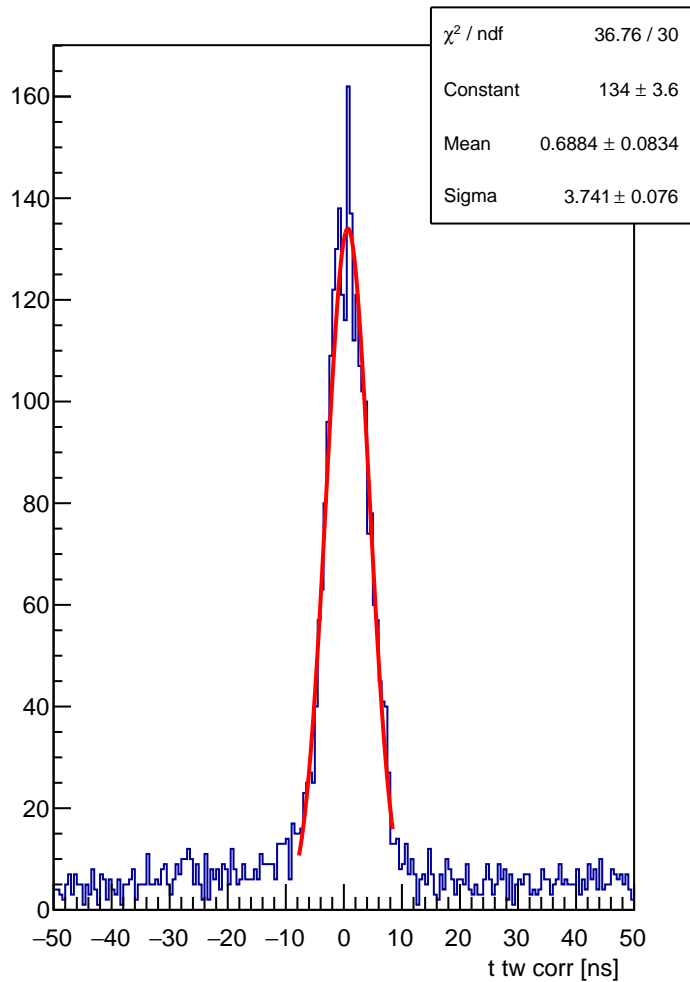
HCAL block 040 : t tw corr



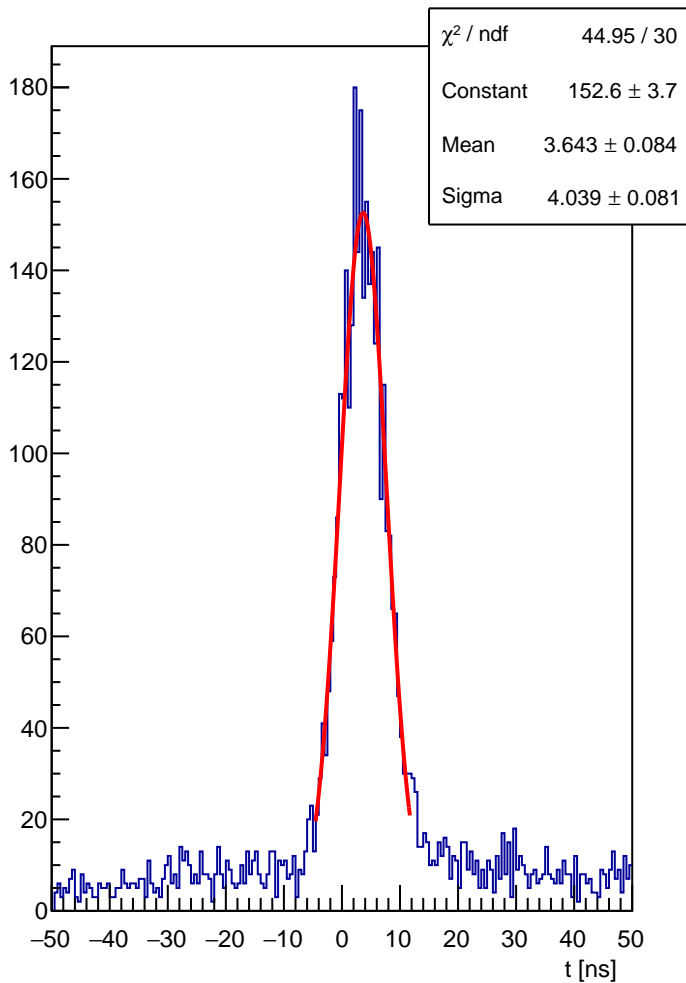
HCAL block 041 : t



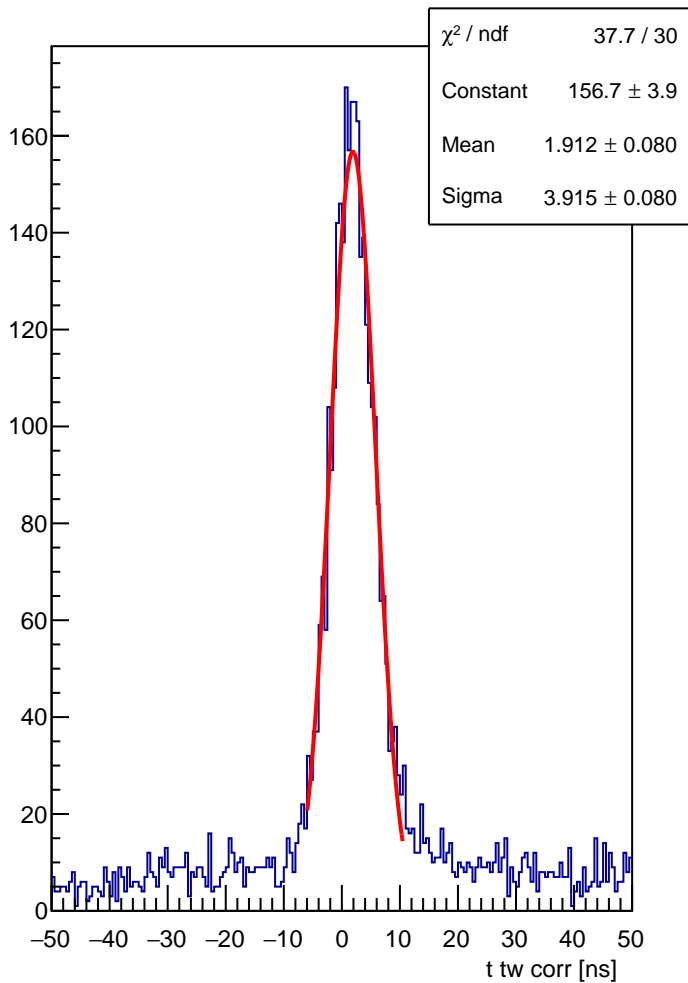
HCAL block 041 : t tw corr



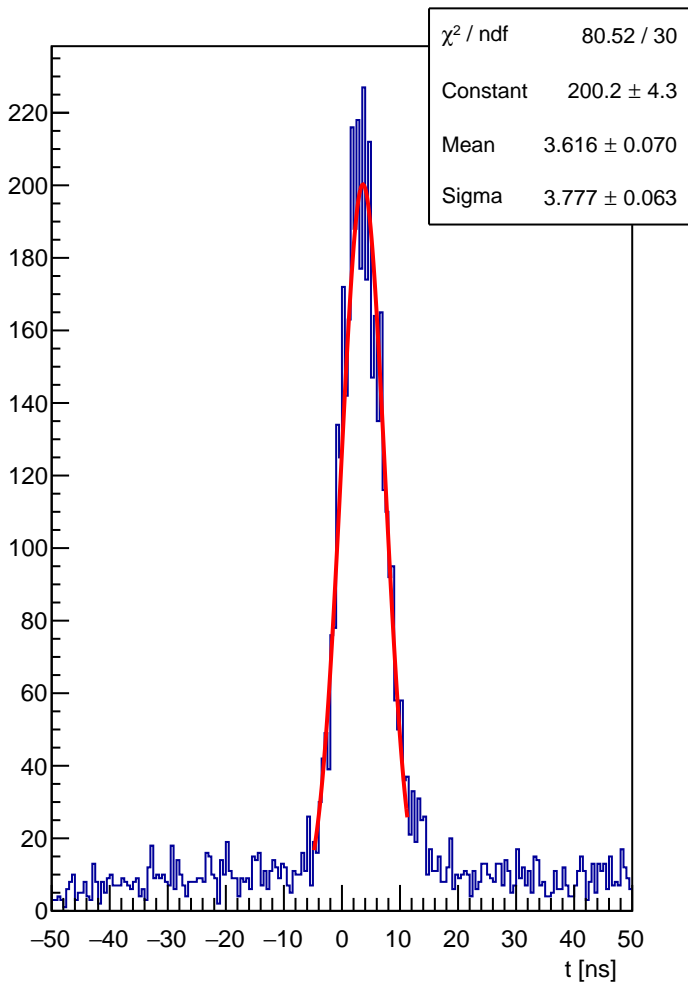
HCAL block 042 : t



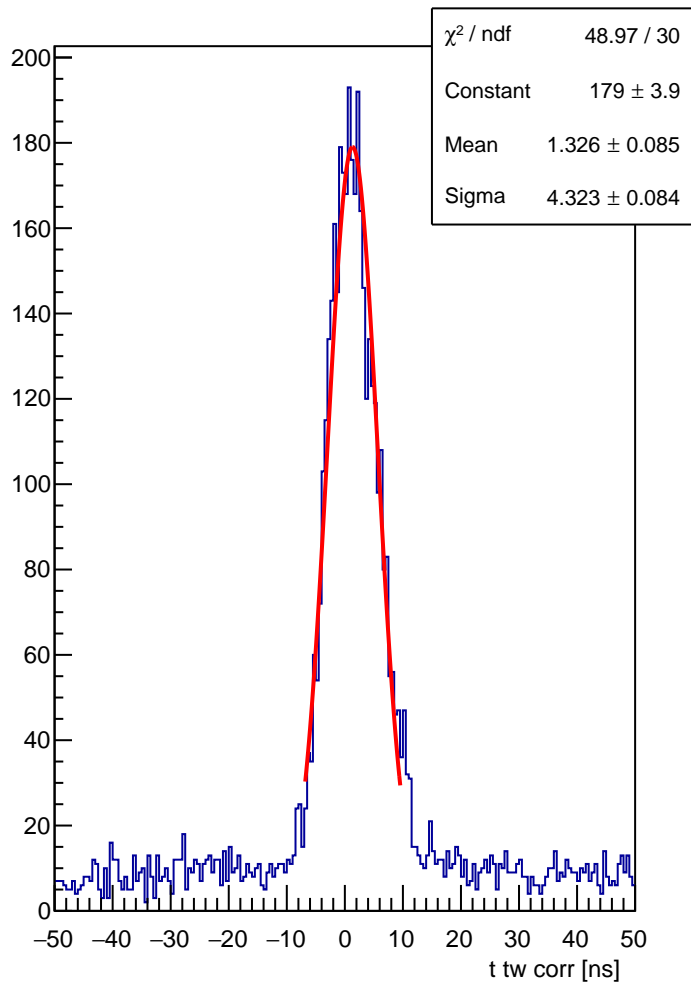
HCAL block 042 : t tw corr



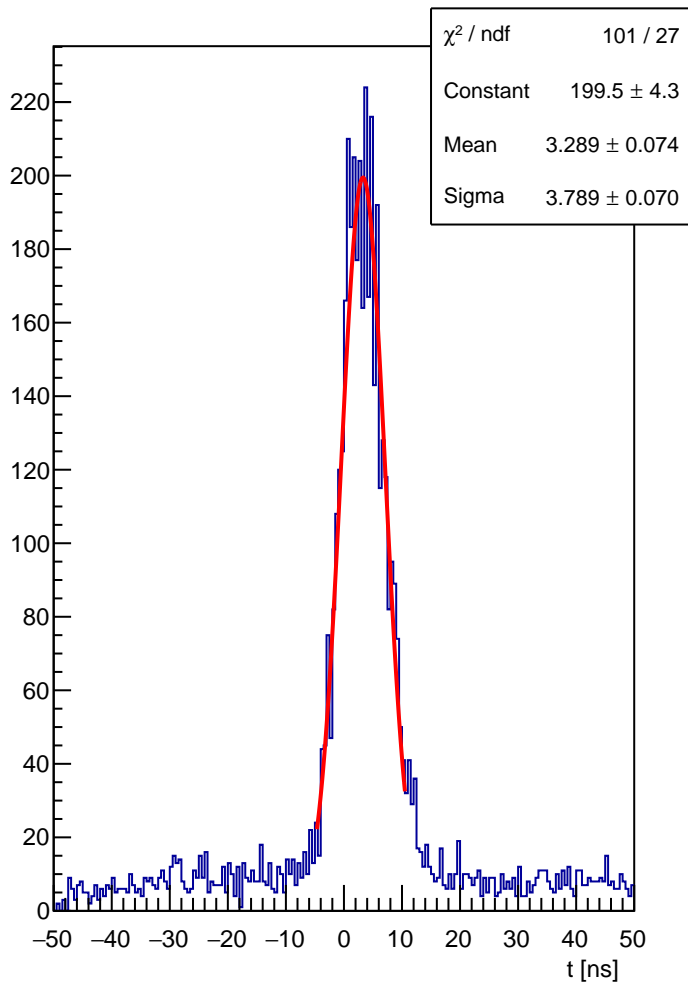
HCAL block 043 : t



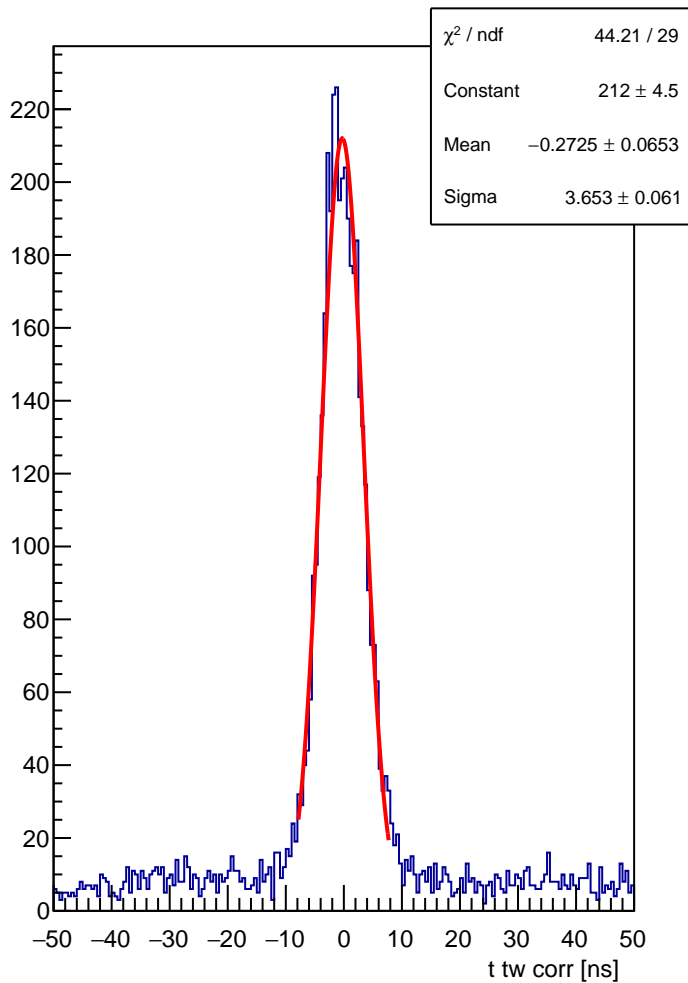
HCAL block 043 : t tw corr



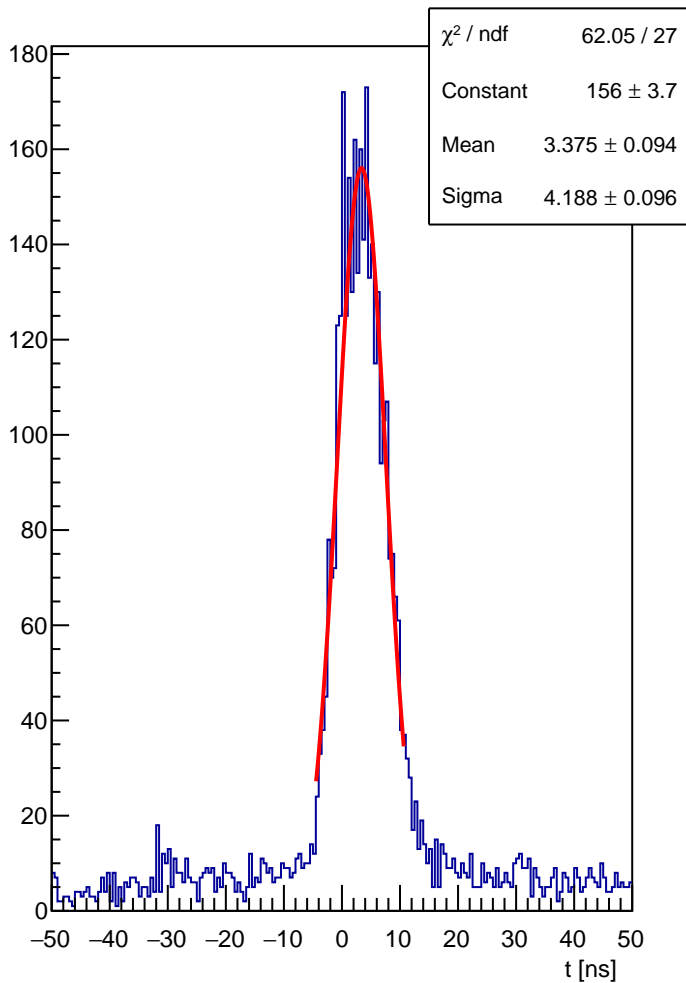
HCAL block 044 : t



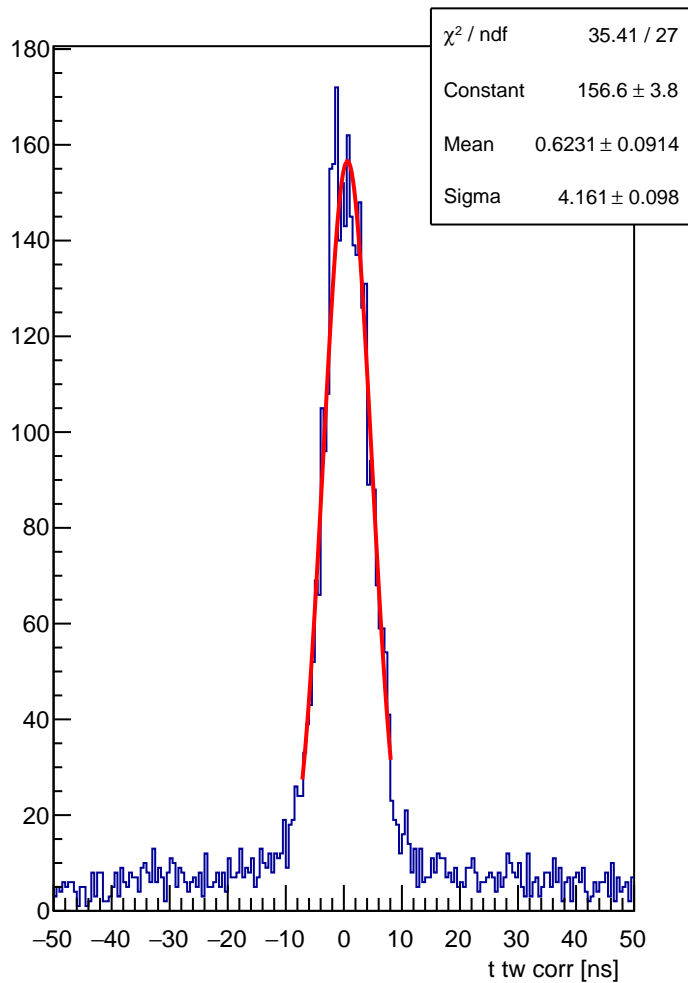
HCAL block 044 : t tw corr



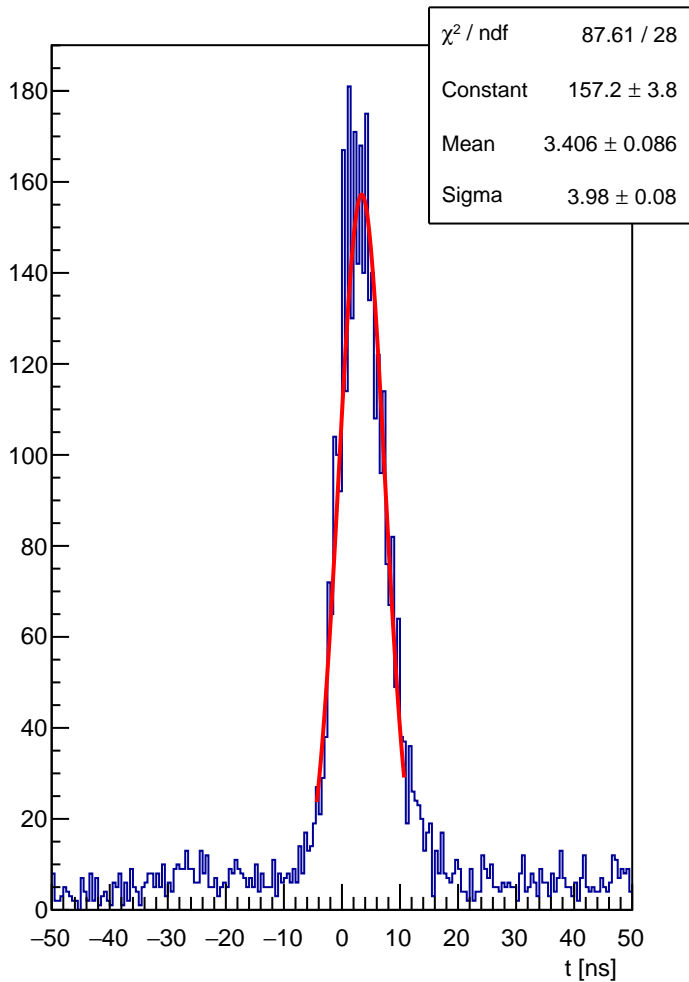
HCAL block 045 : t



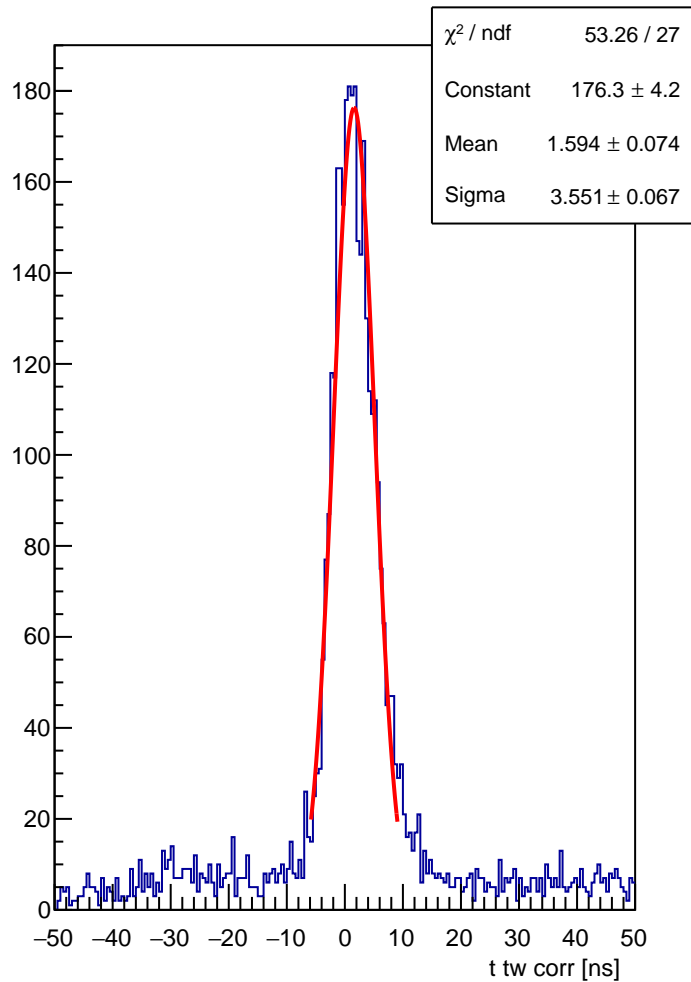
HCAL block 045 : t tw corr



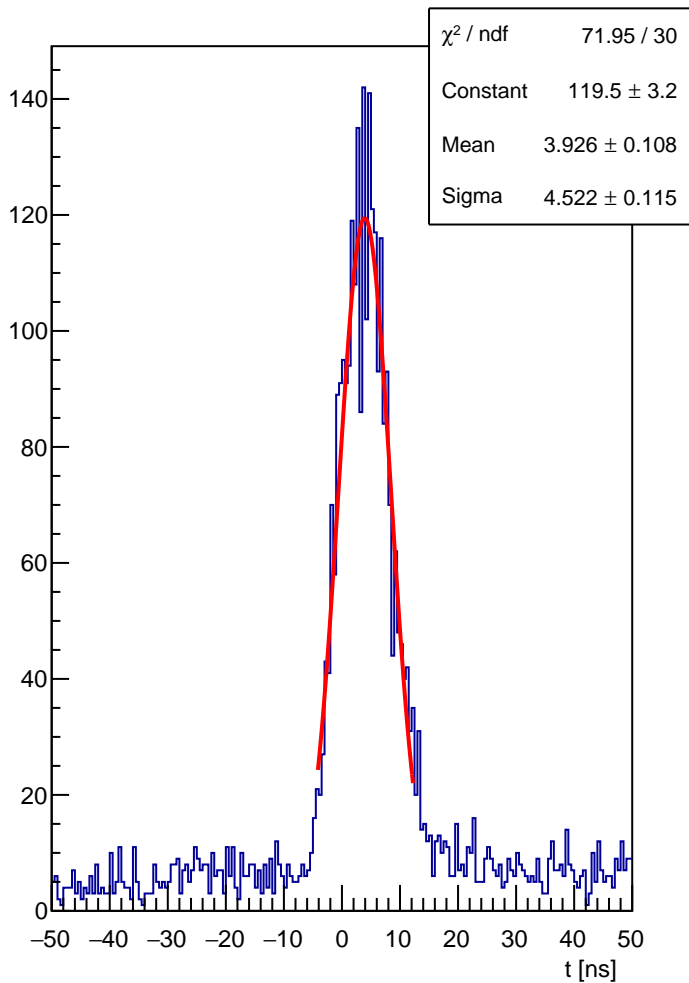
HCAL block 046 : t



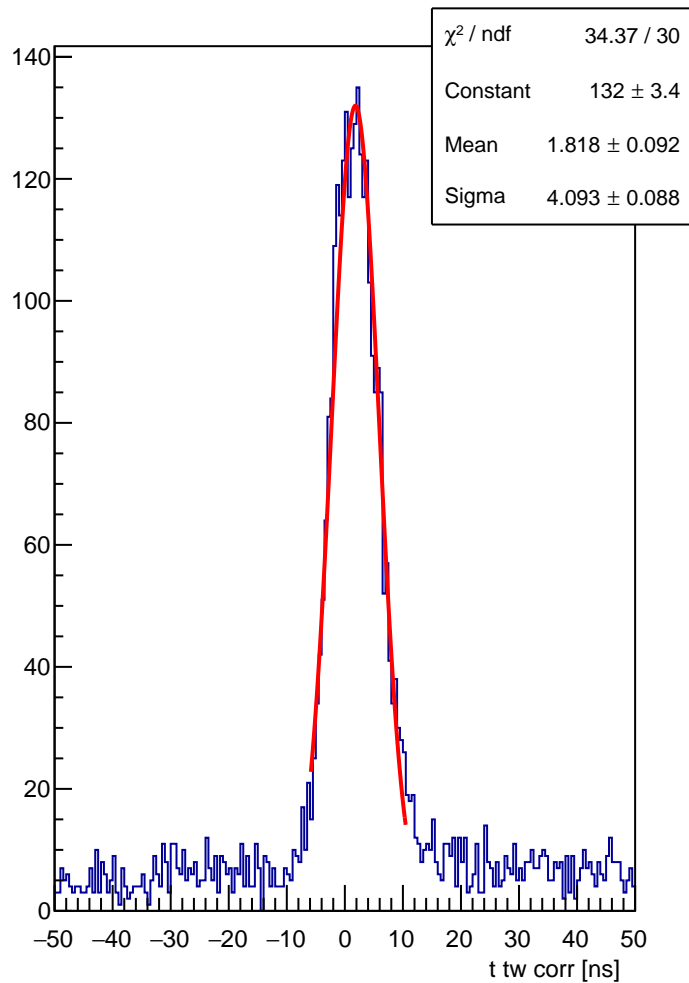
HCAL block 046 : t tw corr



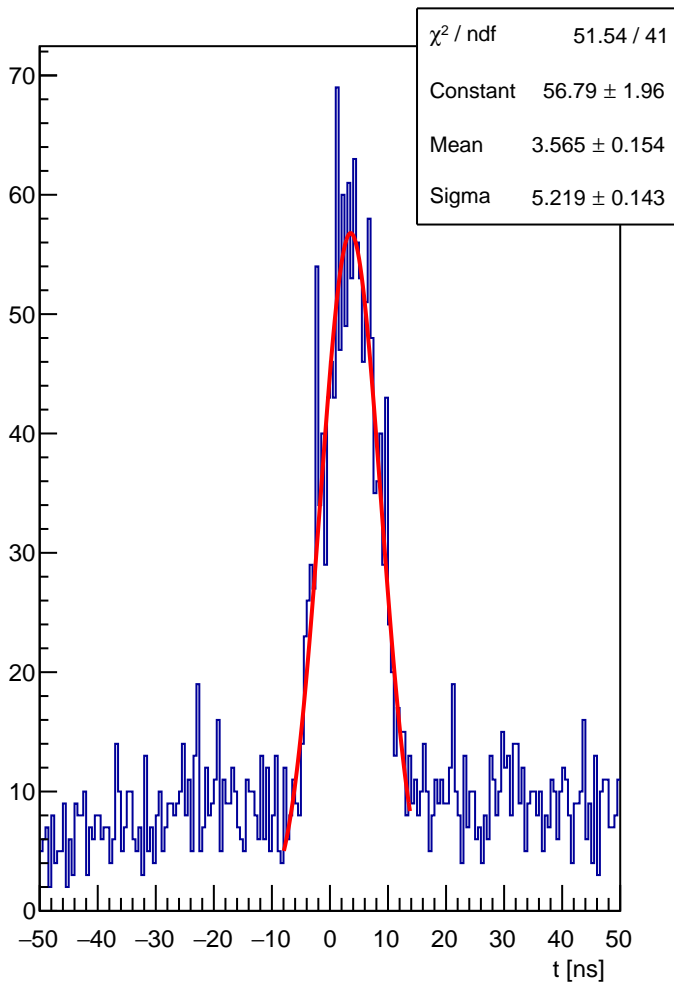
HCAL block 047 : t



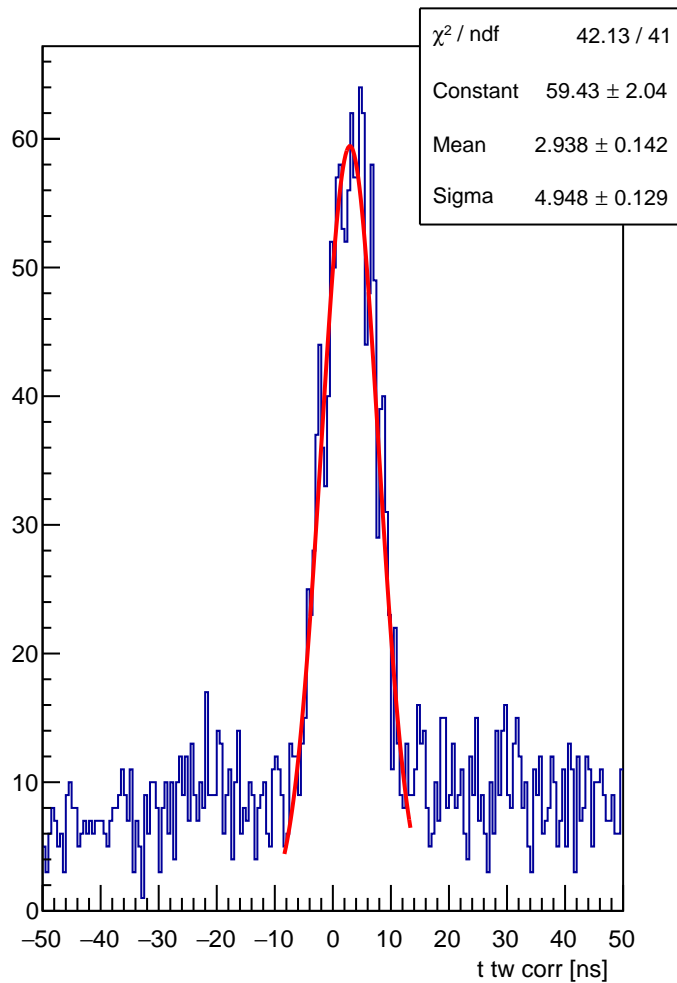
HCAL block 047 : t tw corr



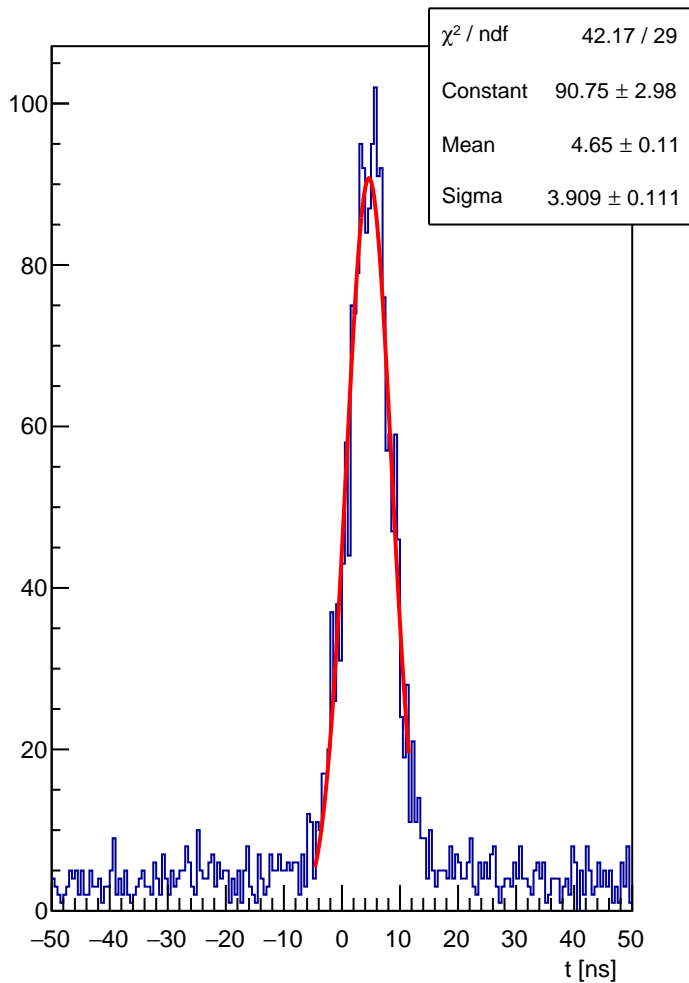
HCAL block 048 : t



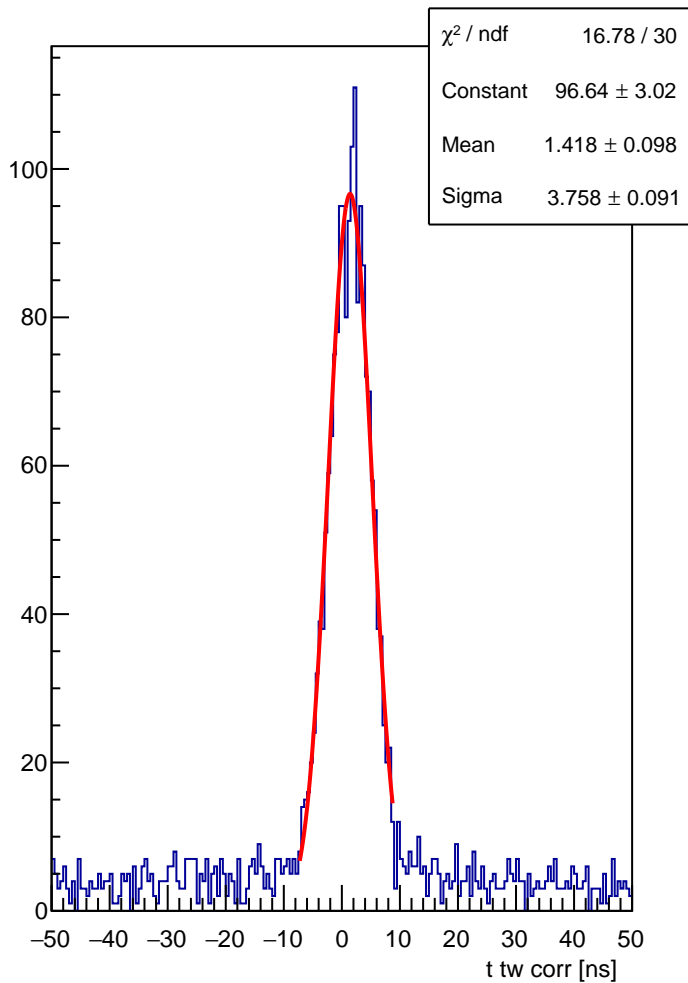
HCAL block 048 : t tw corr



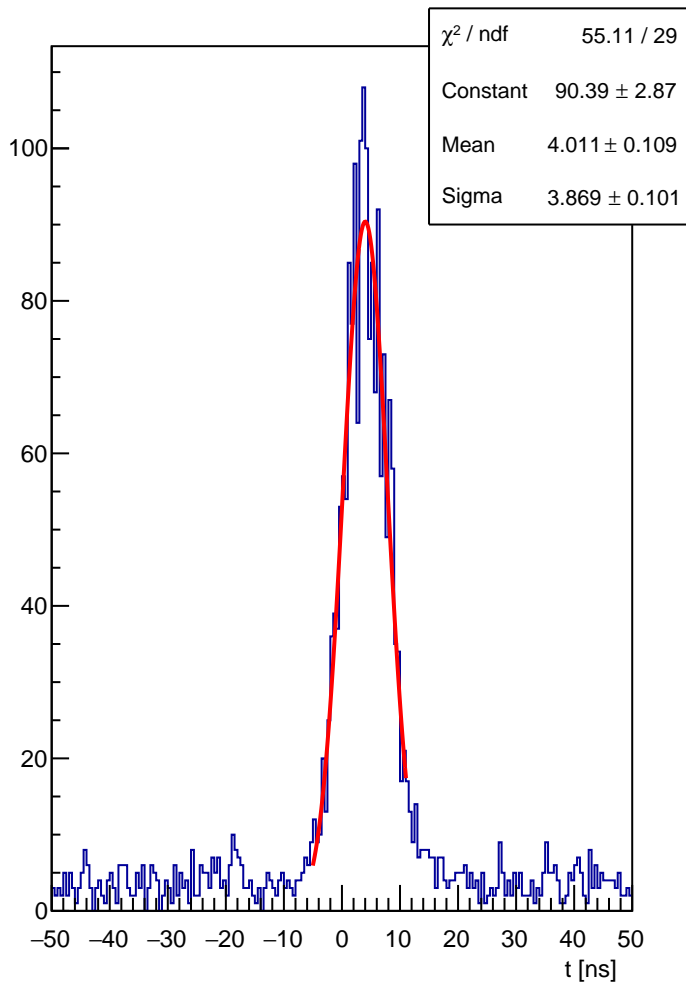
HCAL block 049 : t



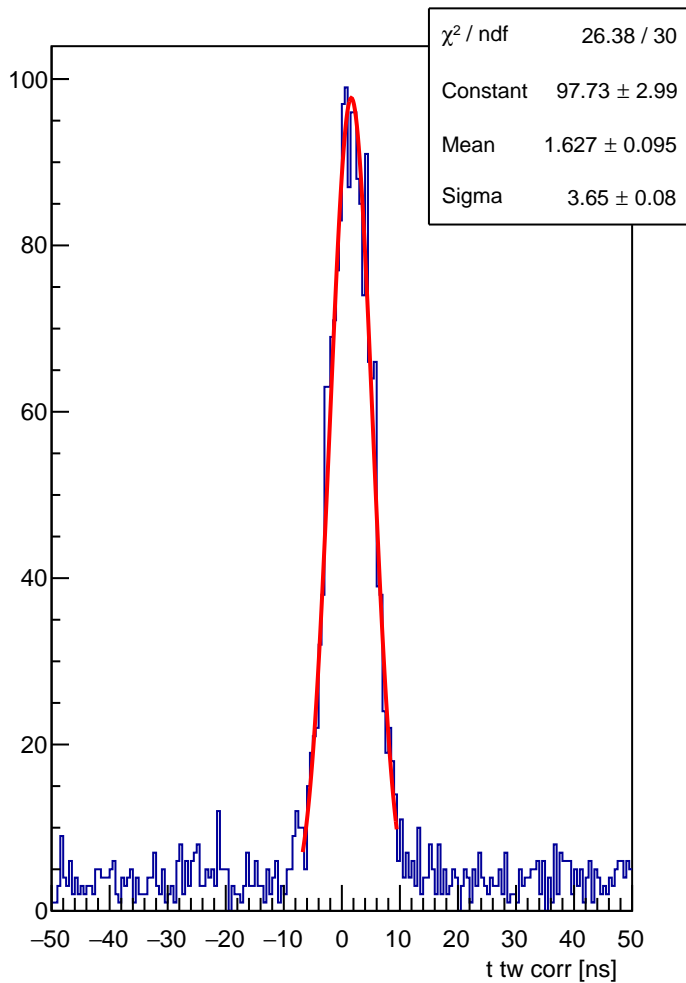
HCAL block 049 : t tw corr



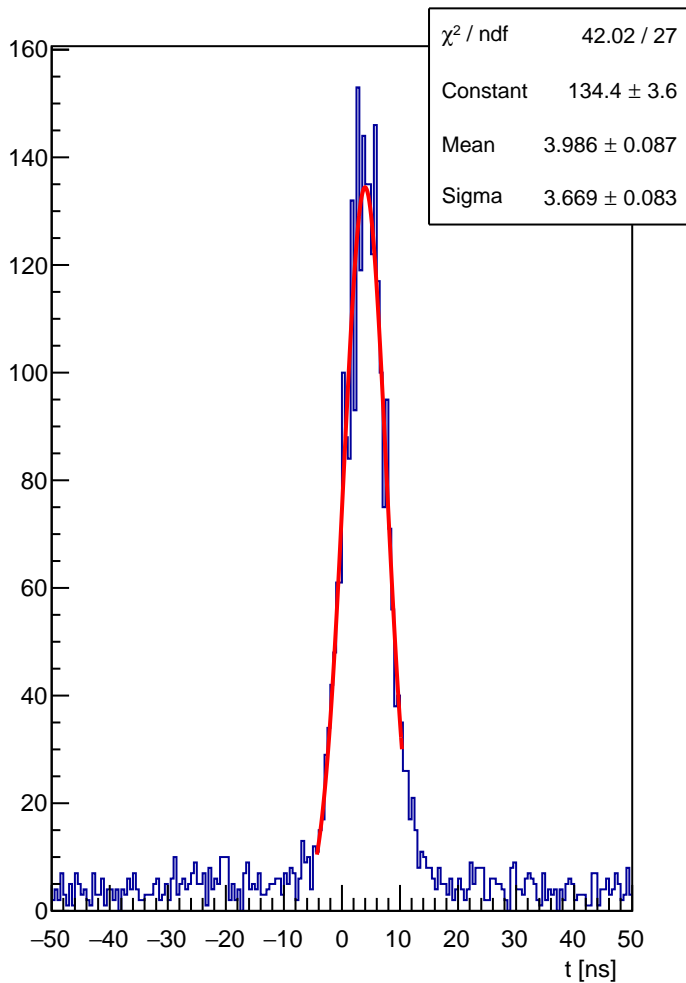
HCAL block 050 : t



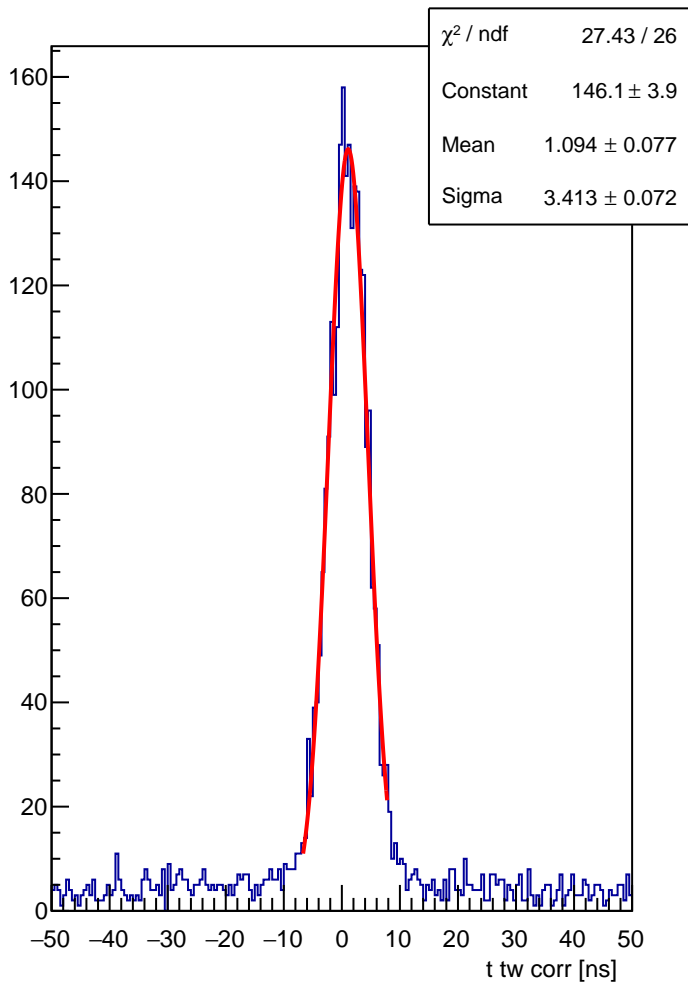
HCAL block 050 : t tw corr



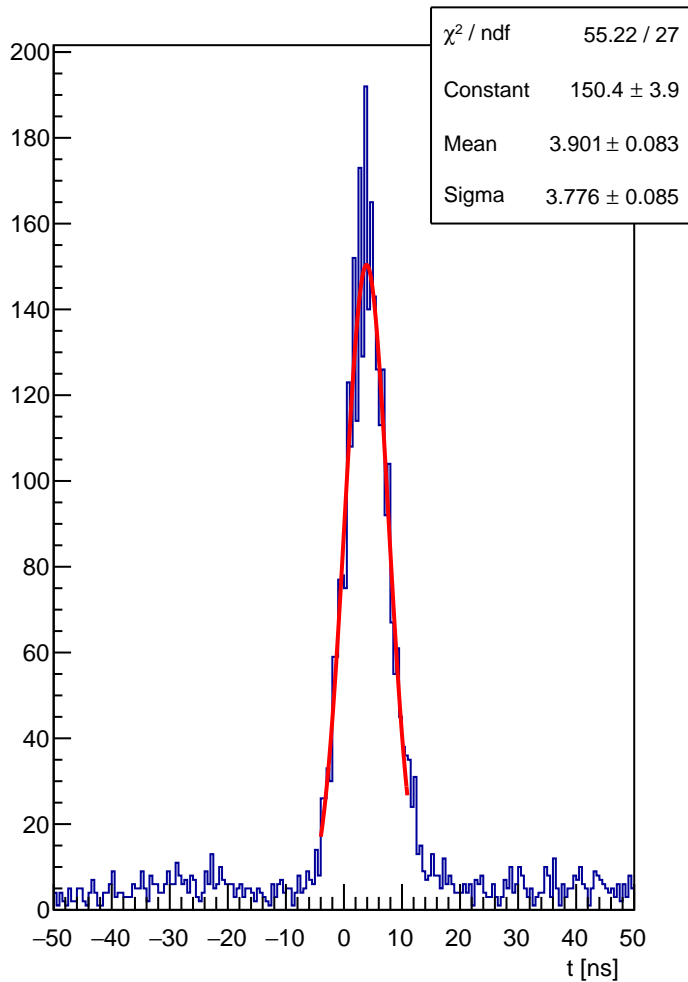
HCAL block 051 : t



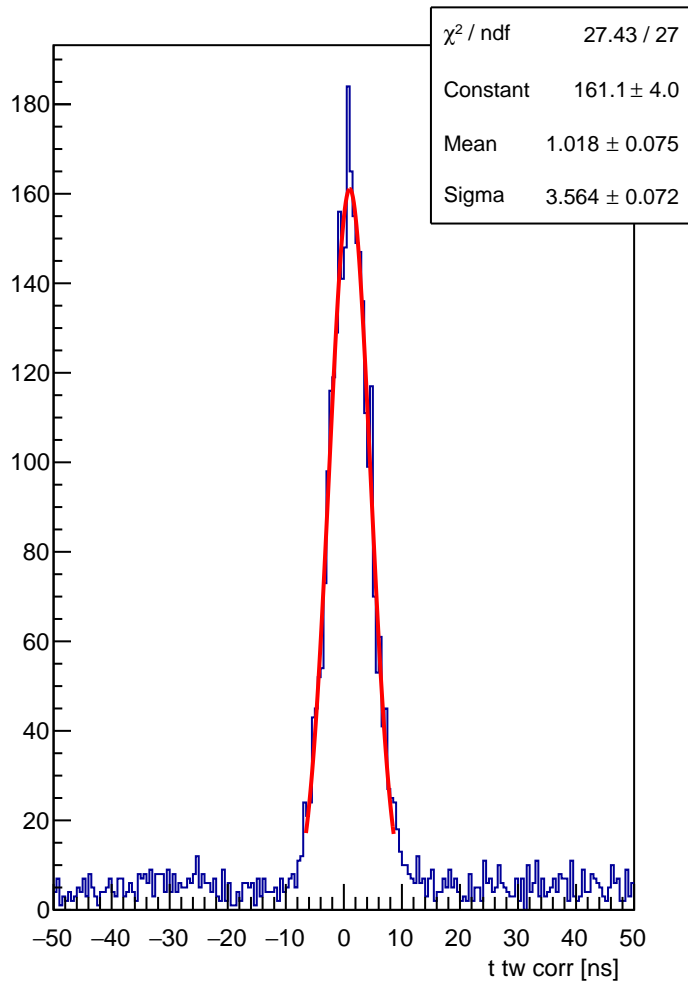
HCAL block 051 : t tw corr



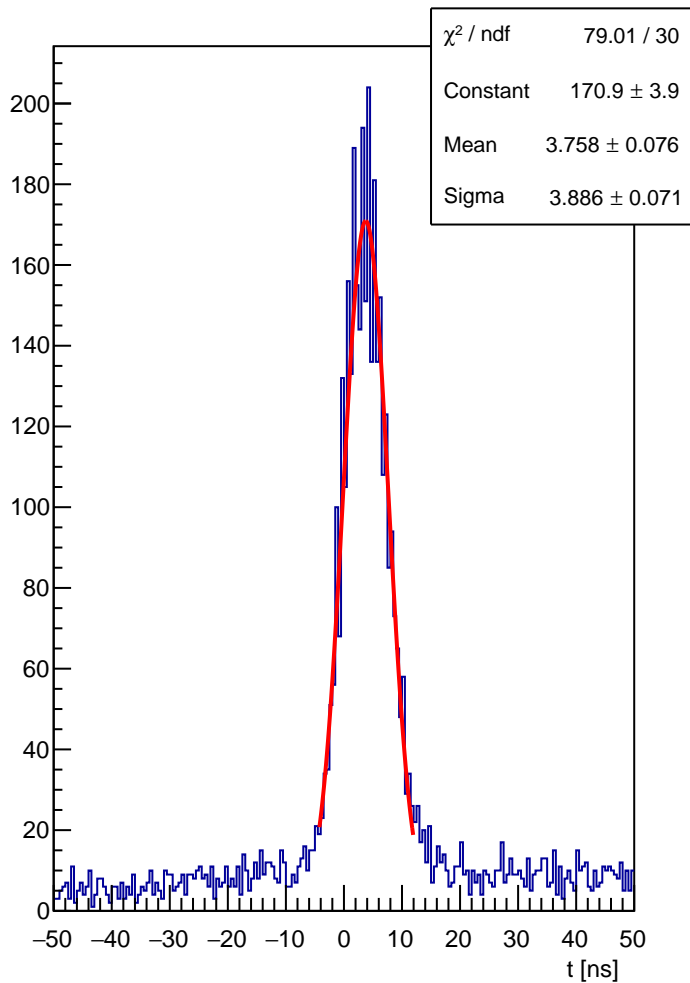
HCAL block 052 : t



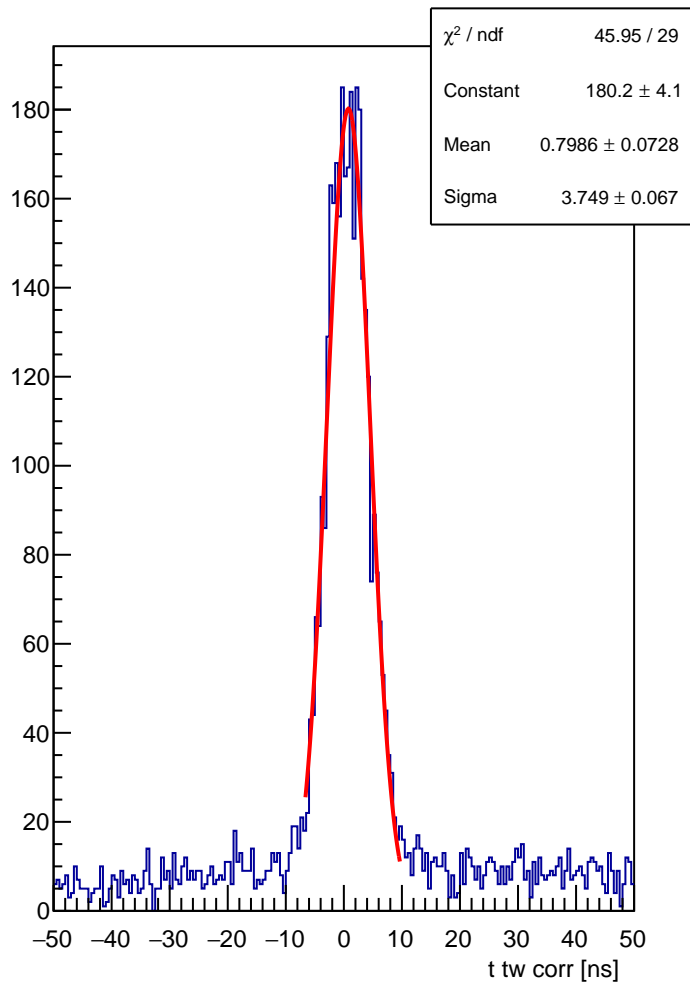
HCAL block 052 : t tw corr



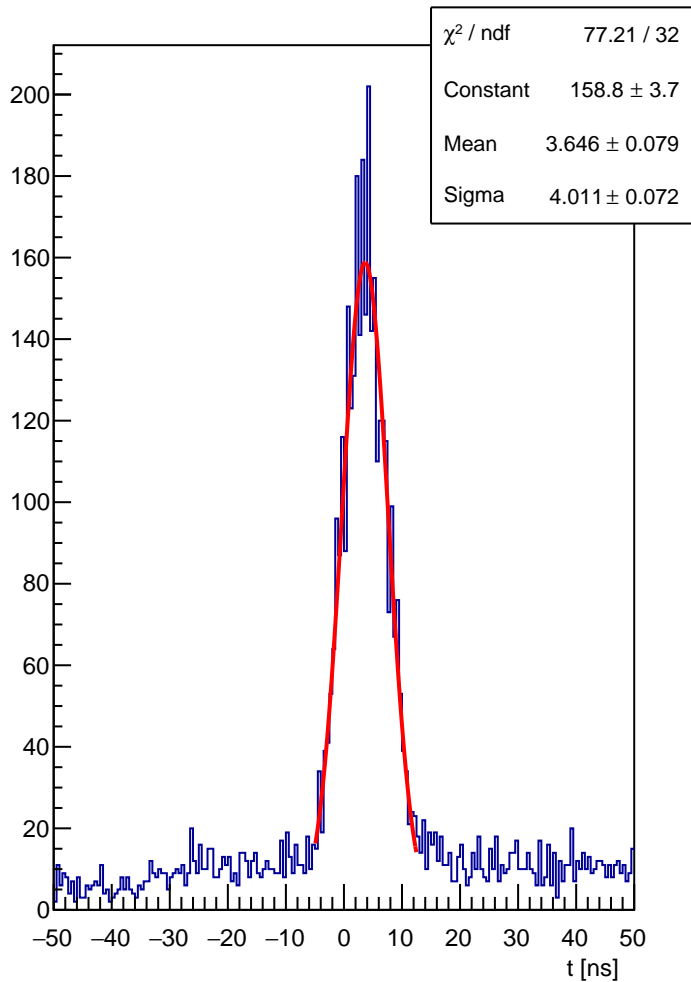
HCAL block 053 : t



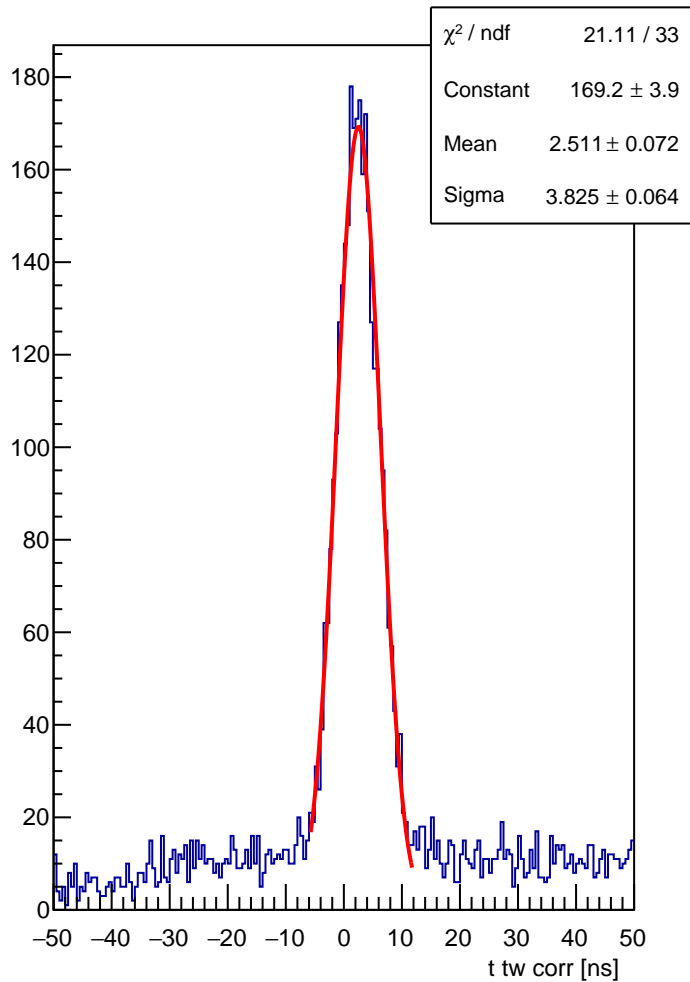
HCAL block 053 : t tw corr



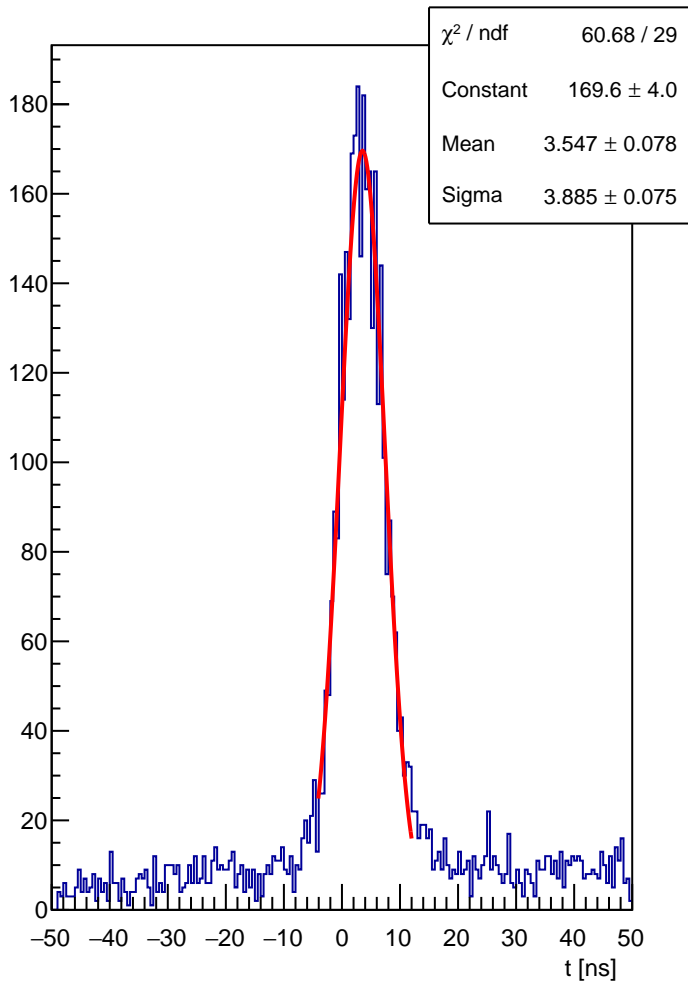
HCAL block 054 : t



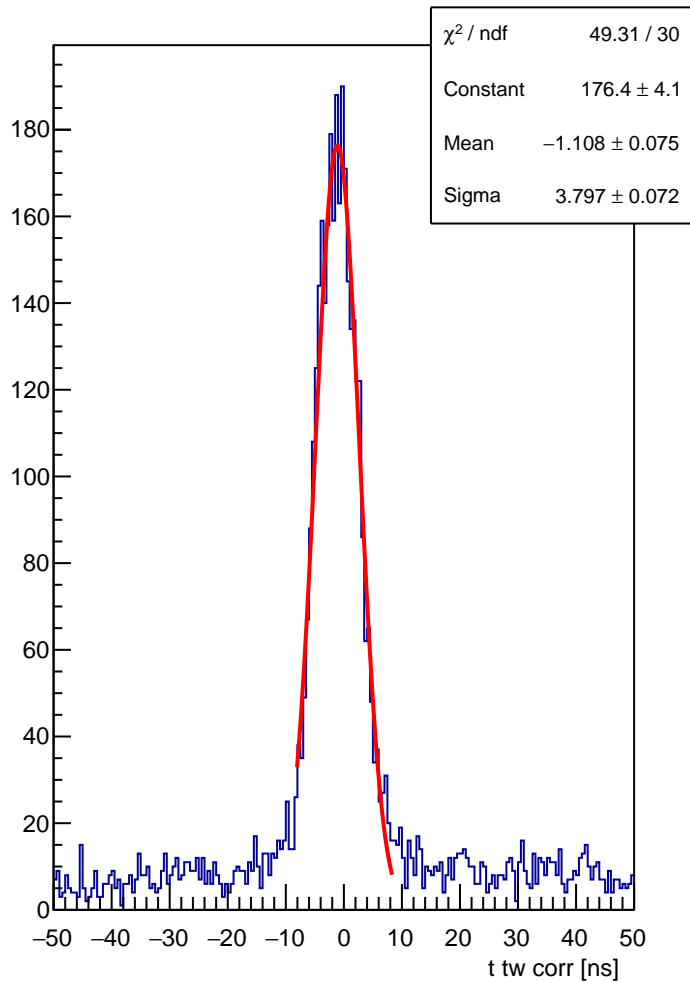
HCAL block 054 : t tw corr



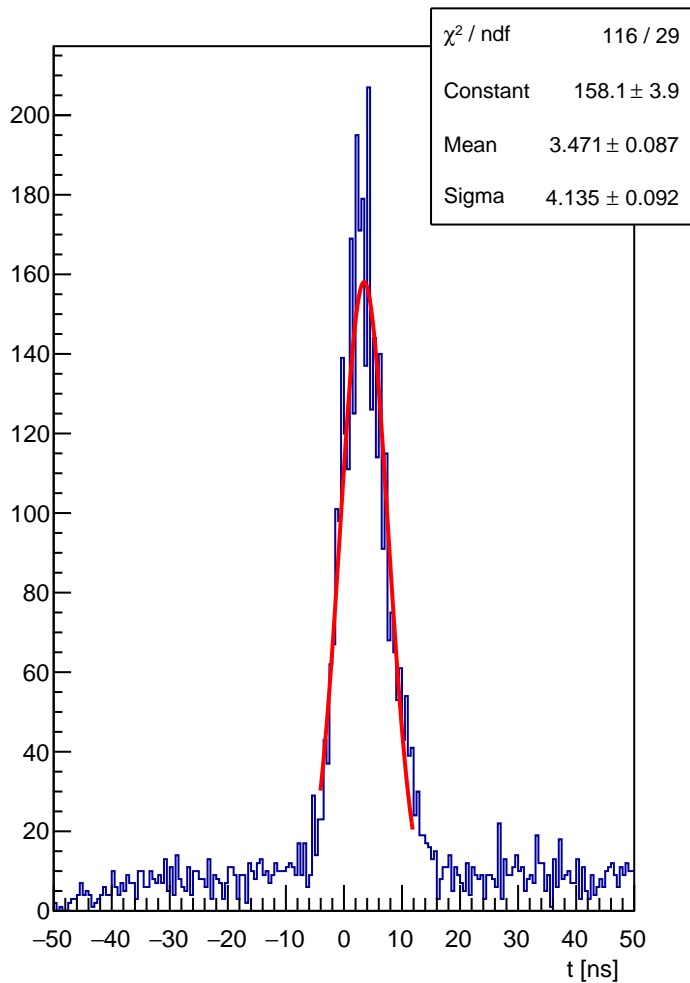
HCAL block 055 : t



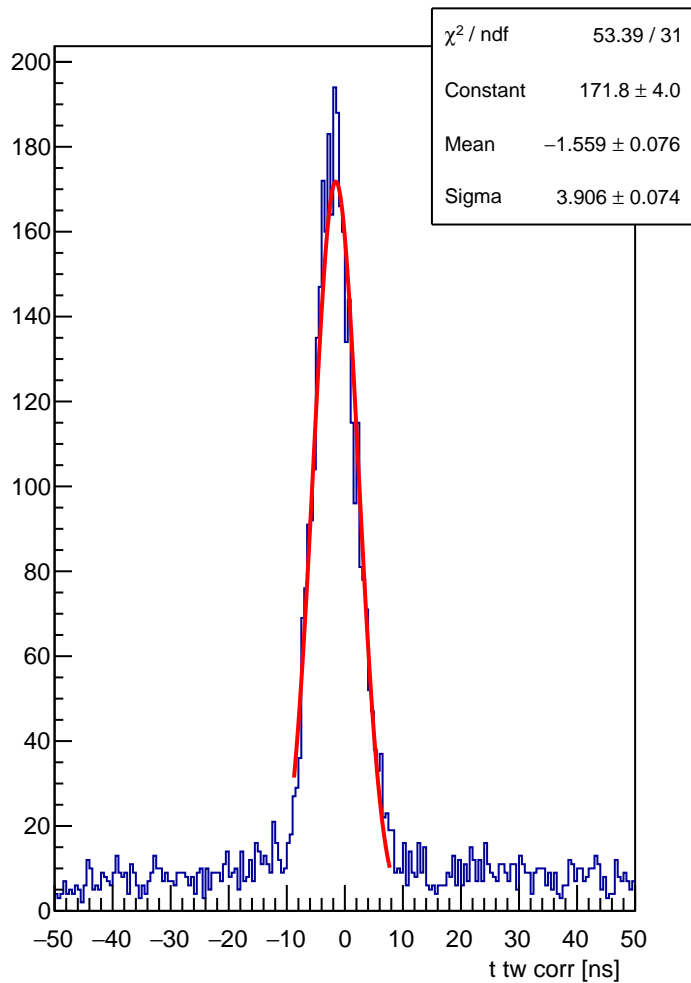
HCAL block 055 : t tw corr



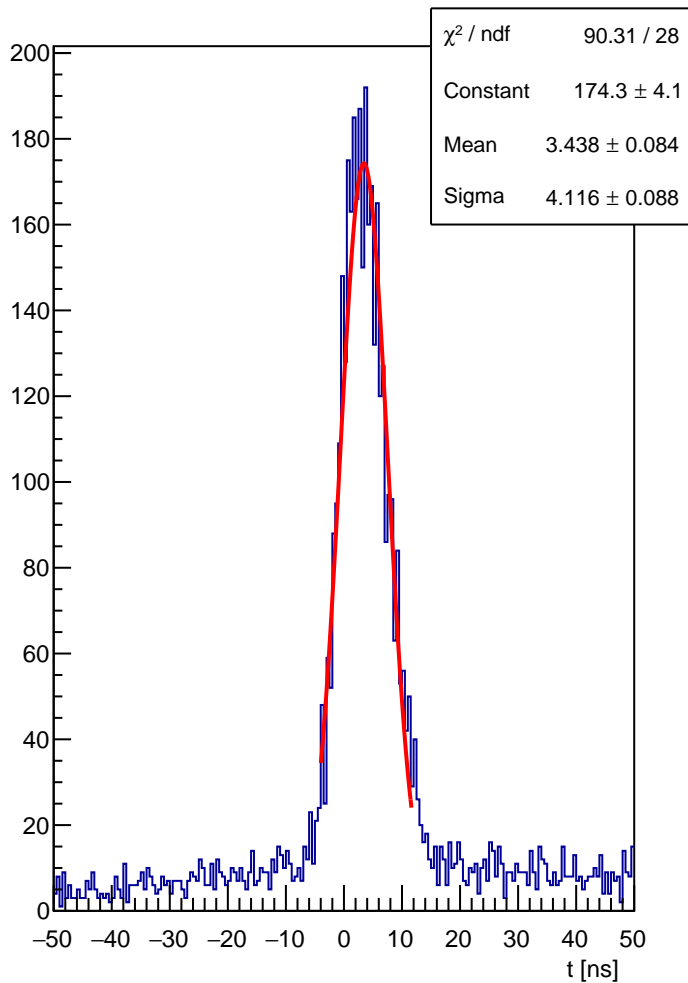
HCAL block 056 : t



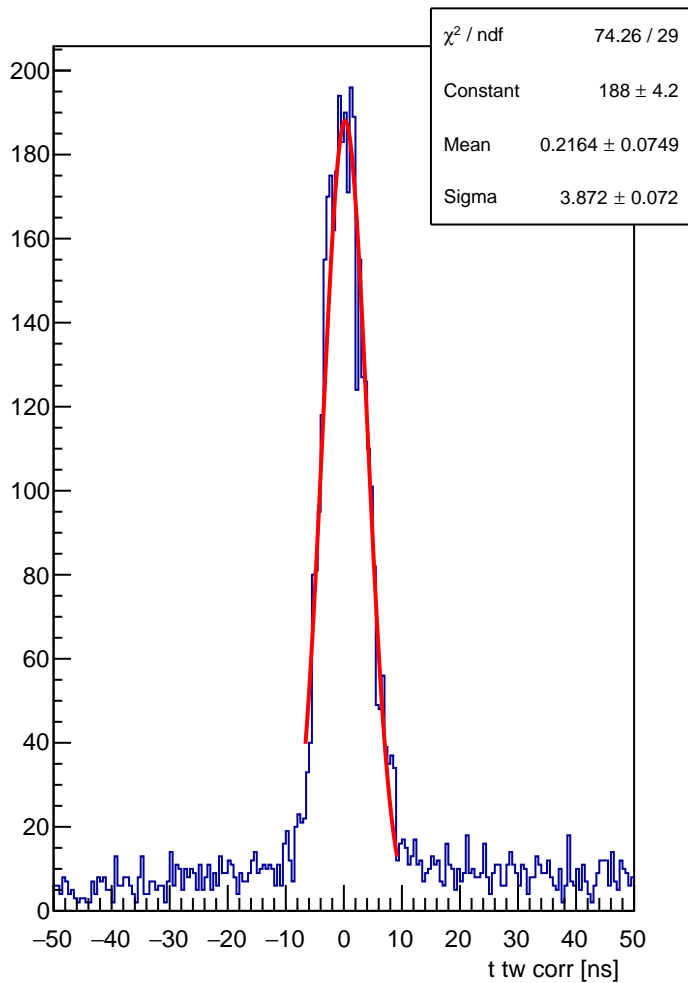
HCAL block 056 : t tw corr



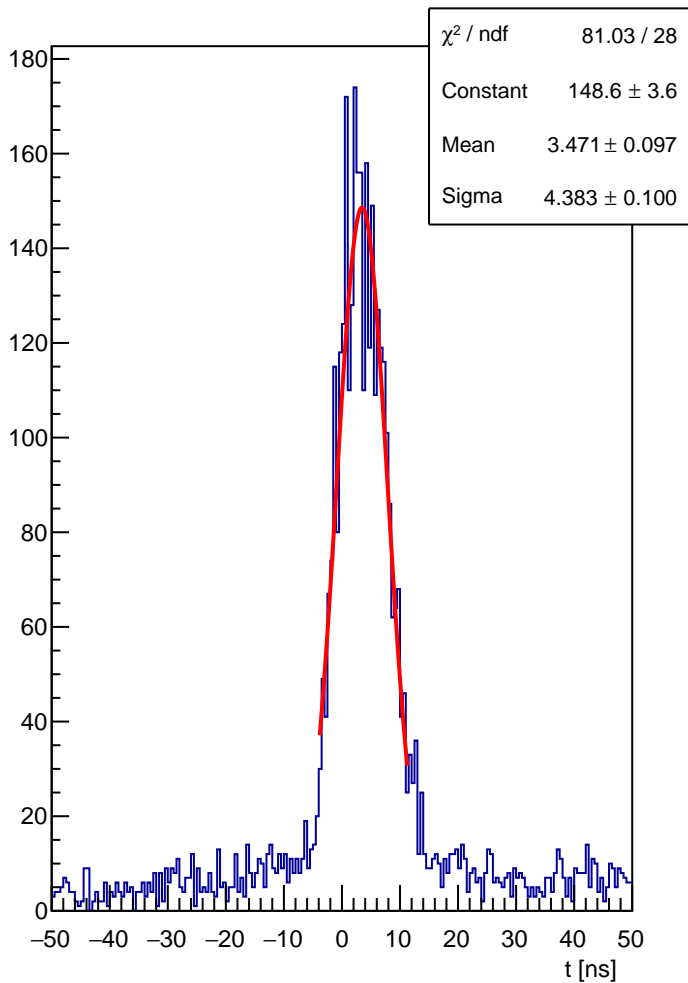
HCAL block 057 : t



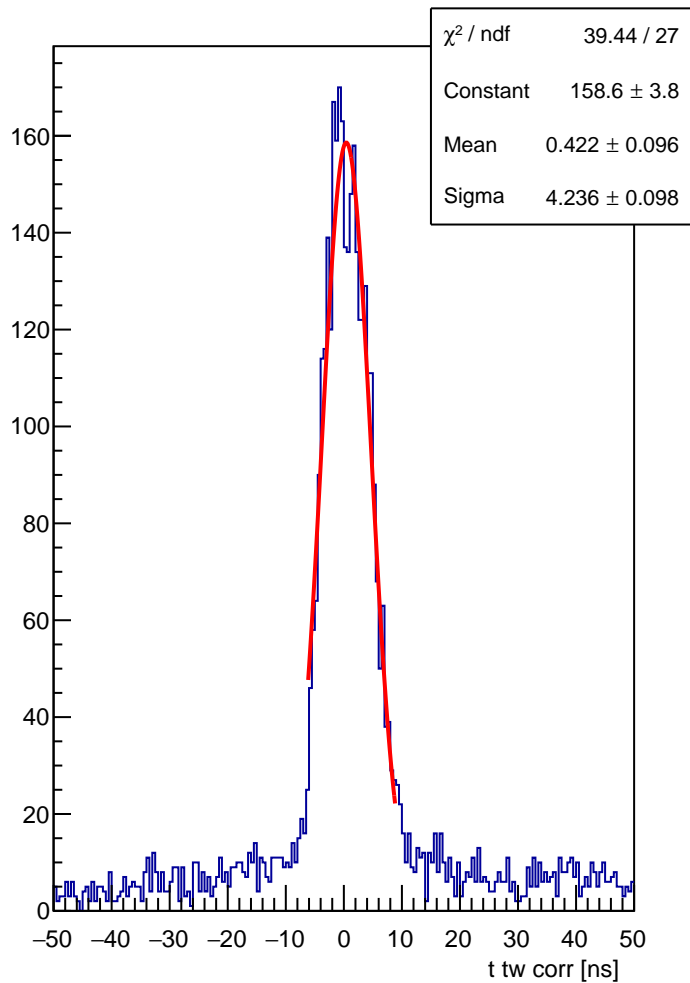
HCAL block 057 : t tw corr



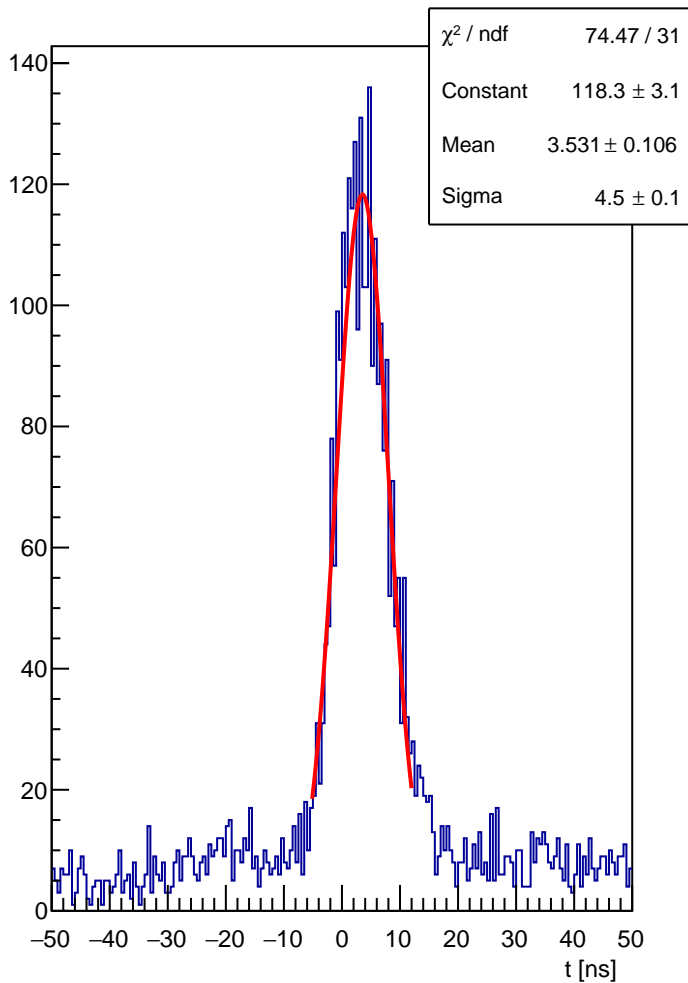
HCAL block 058 : t



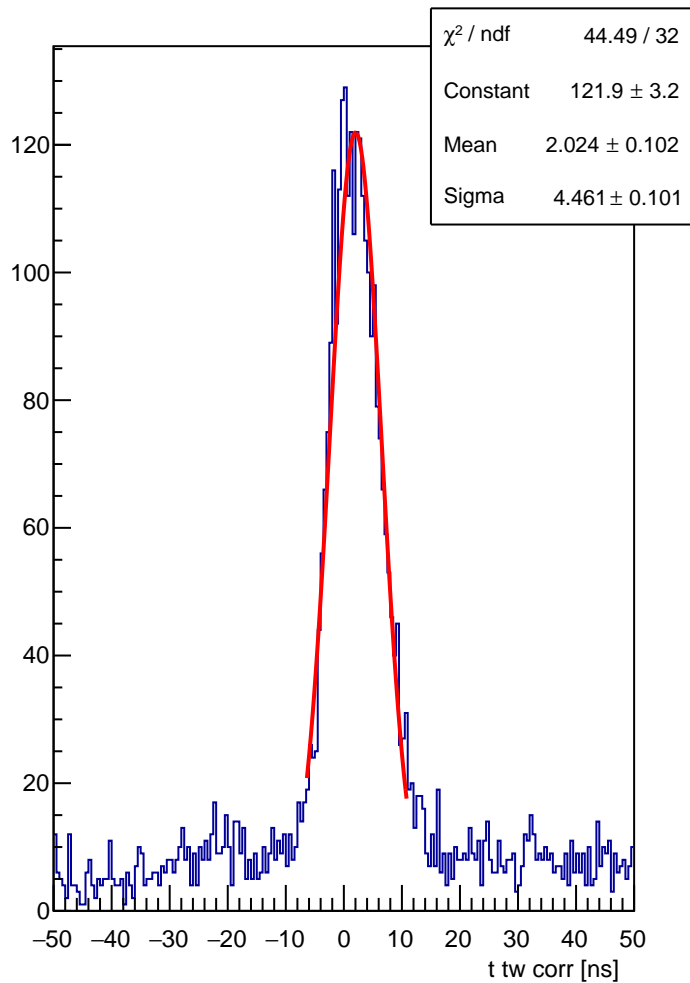
HCAL block 058 : t tw corr



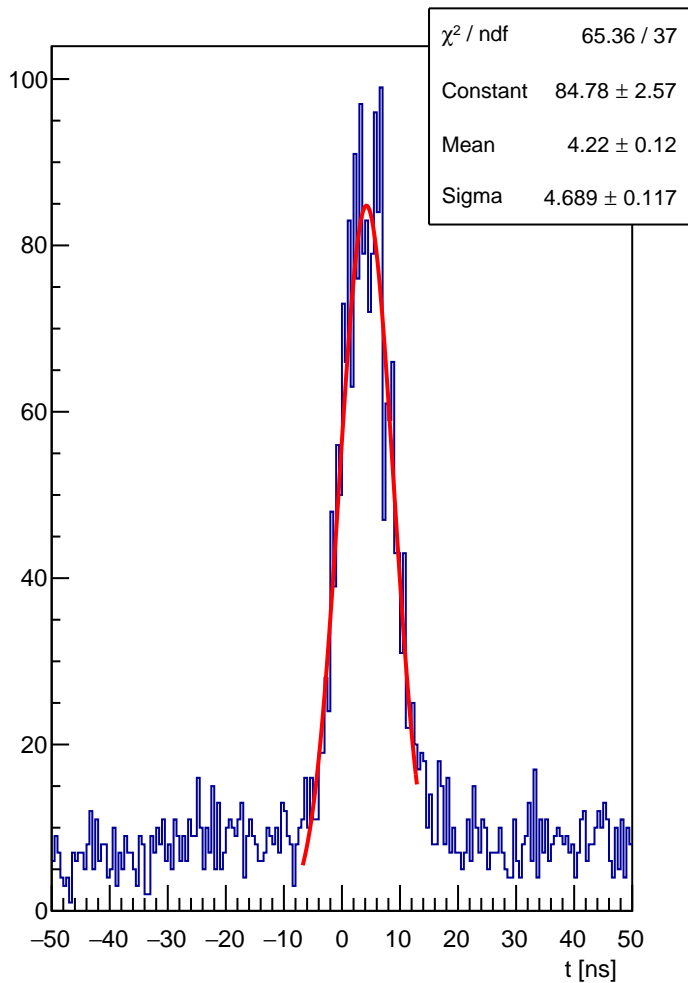
HCAL block 059 : t



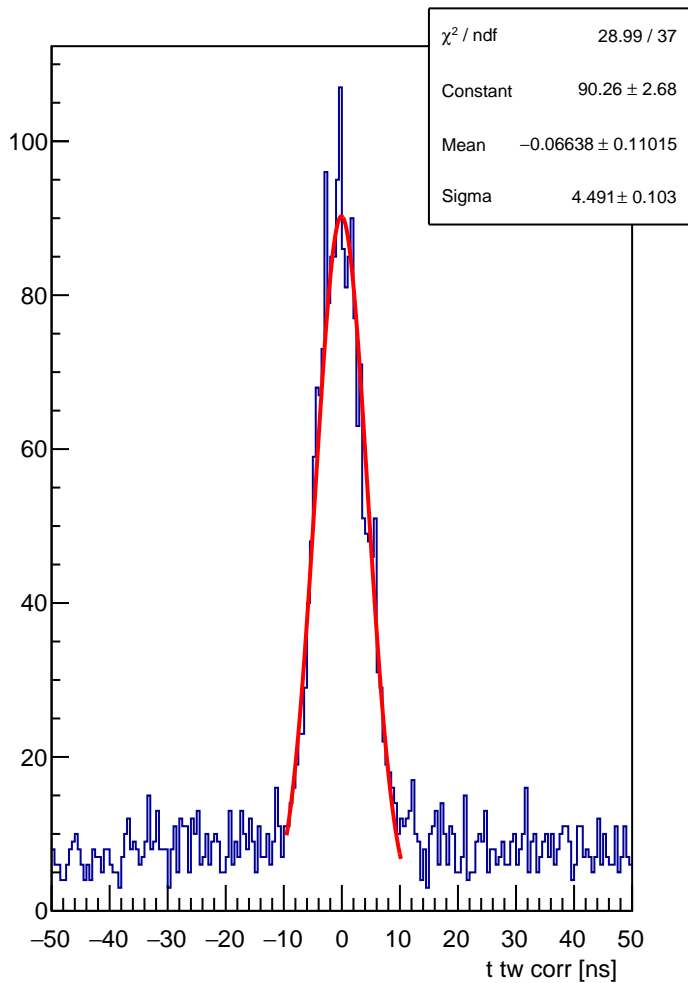
HCAL block 059 : t tw corr



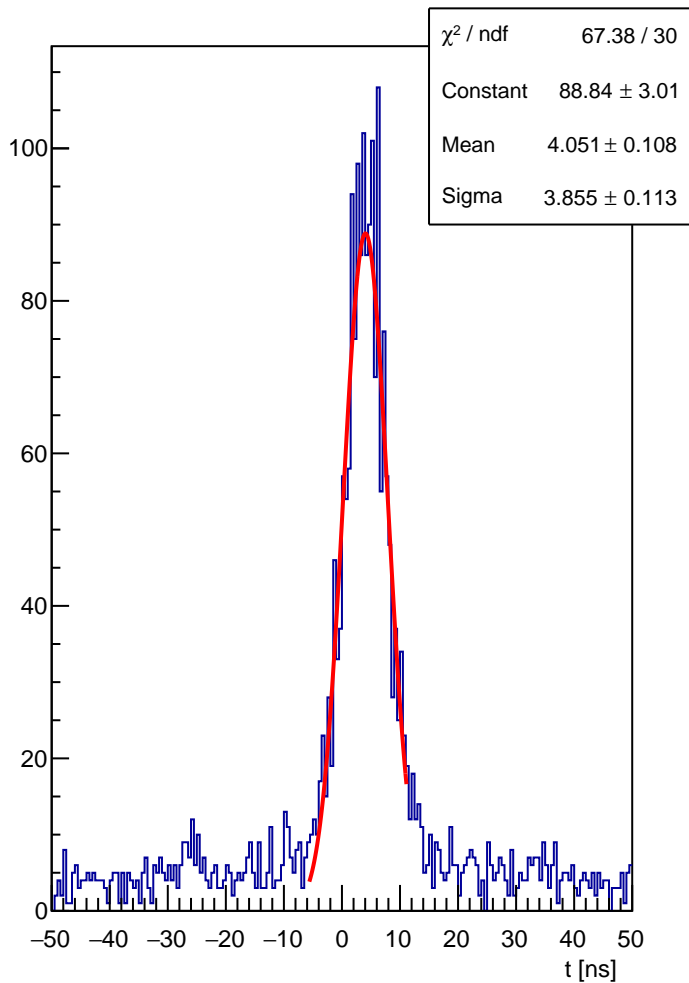
HCAL block 060 : t



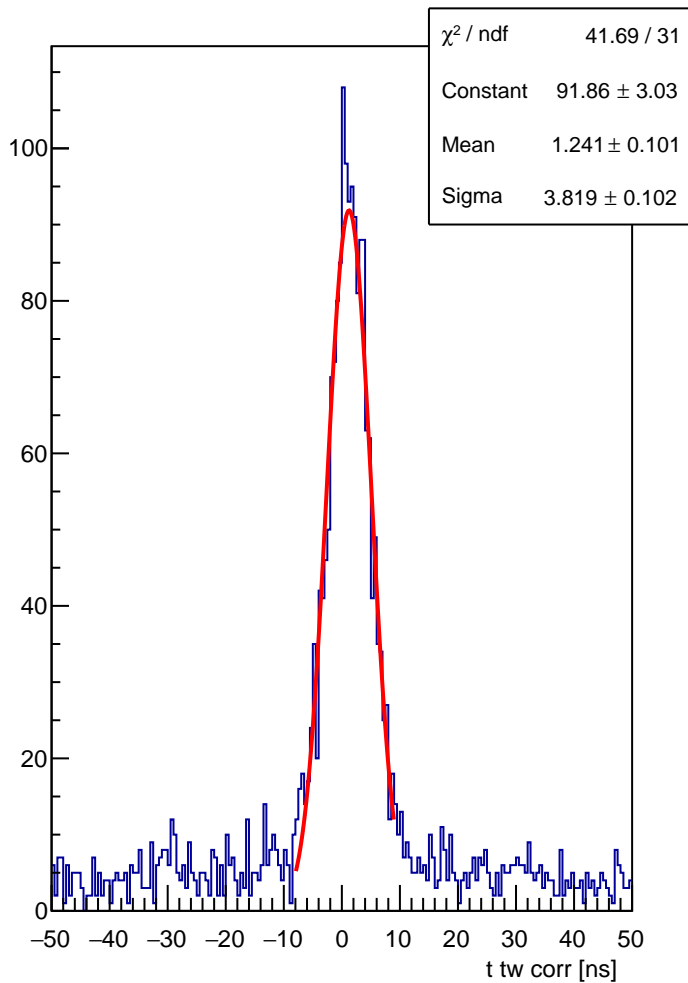
HCAL block 060 : t tw corr



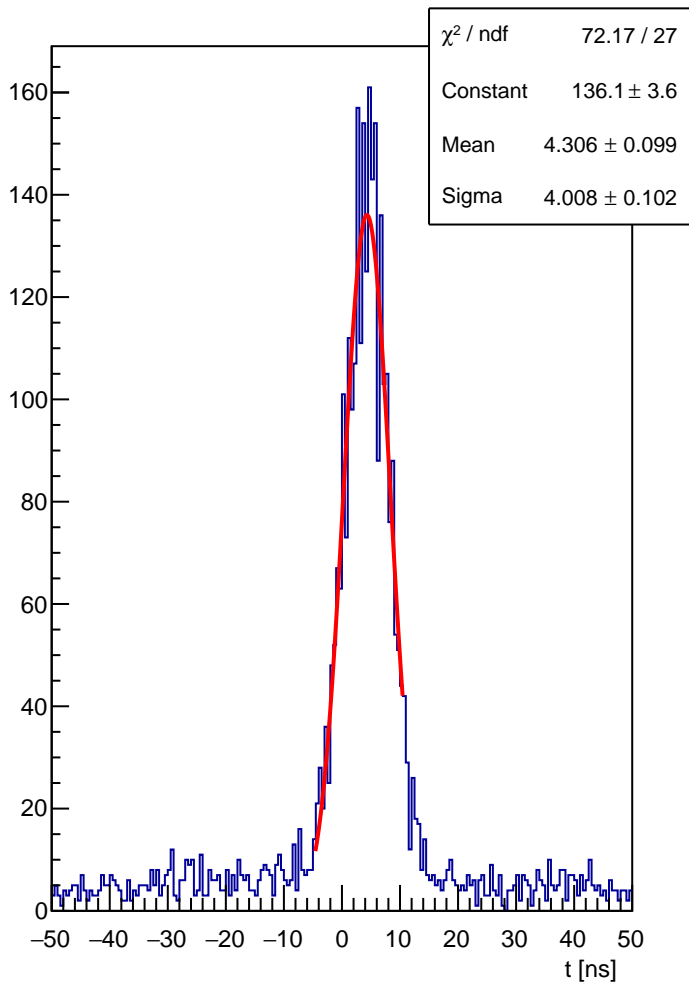
HCAL block 061 : t



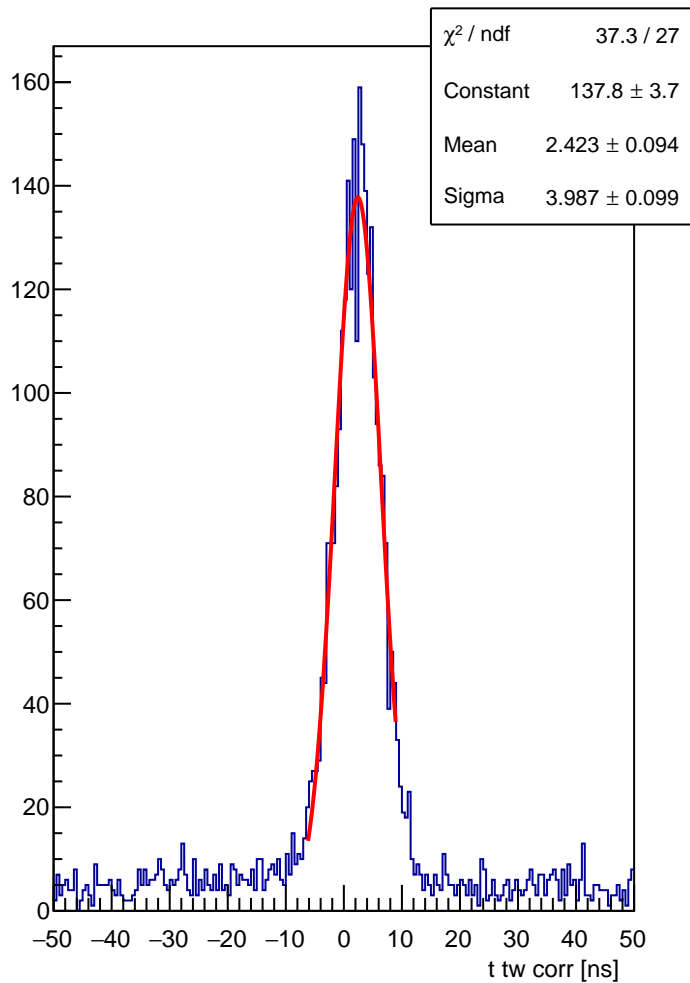
HCAL block 061 : t tw corr



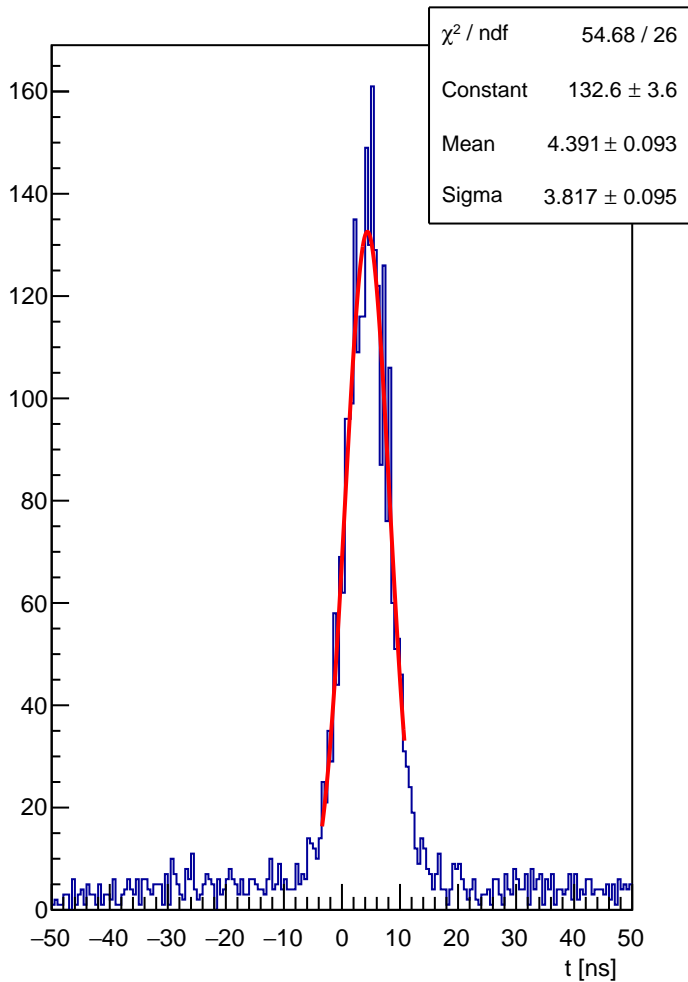
HCAL block 062 : t



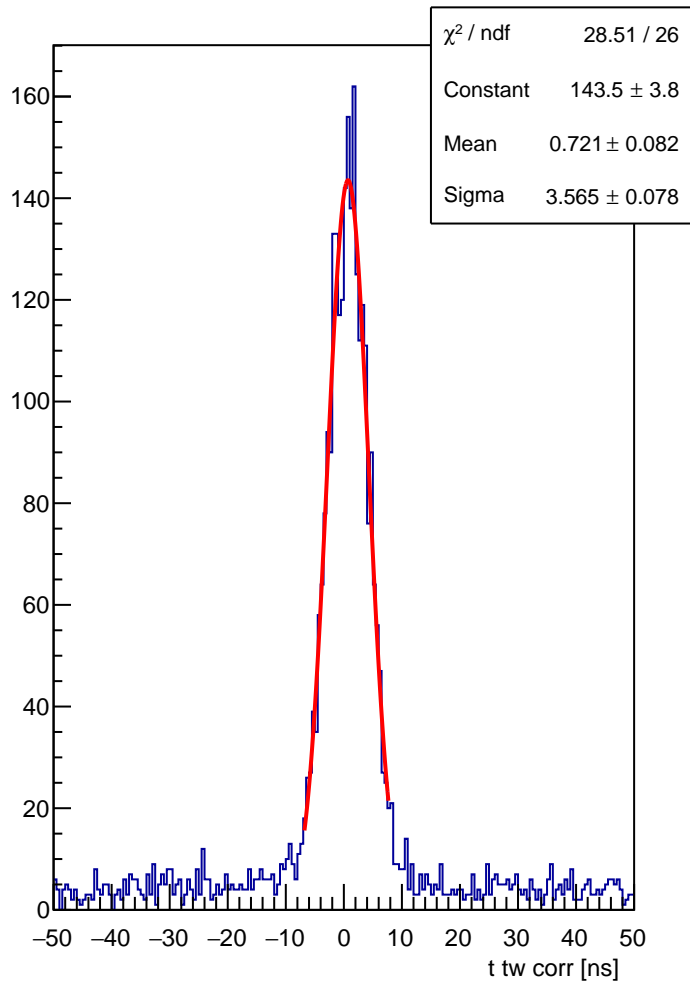
HCAL block 062 : t tw corr



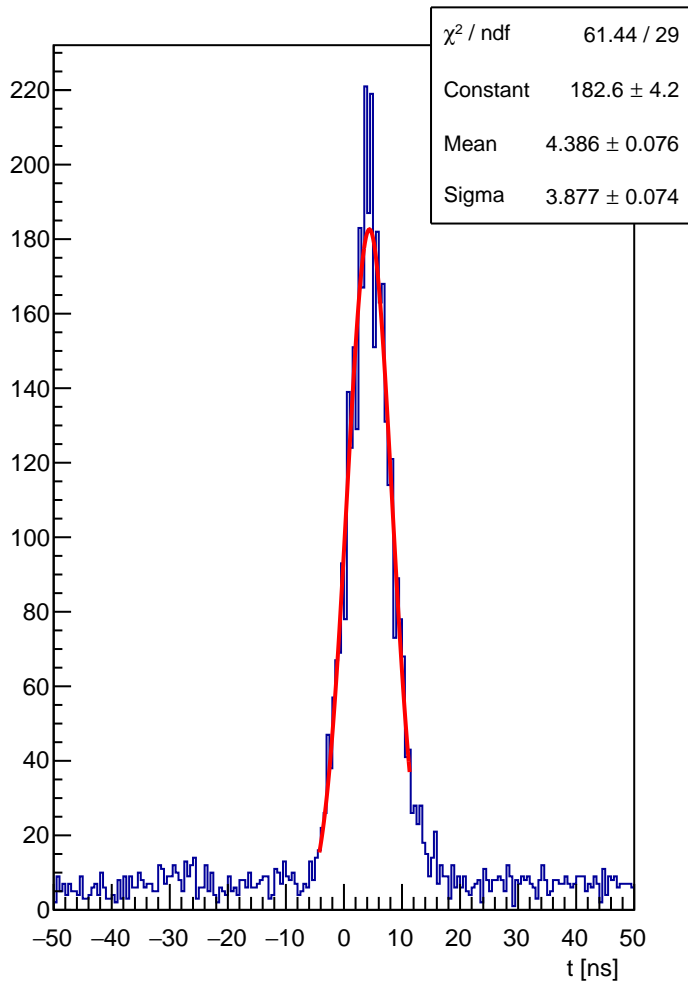
HCAL block 063 : t



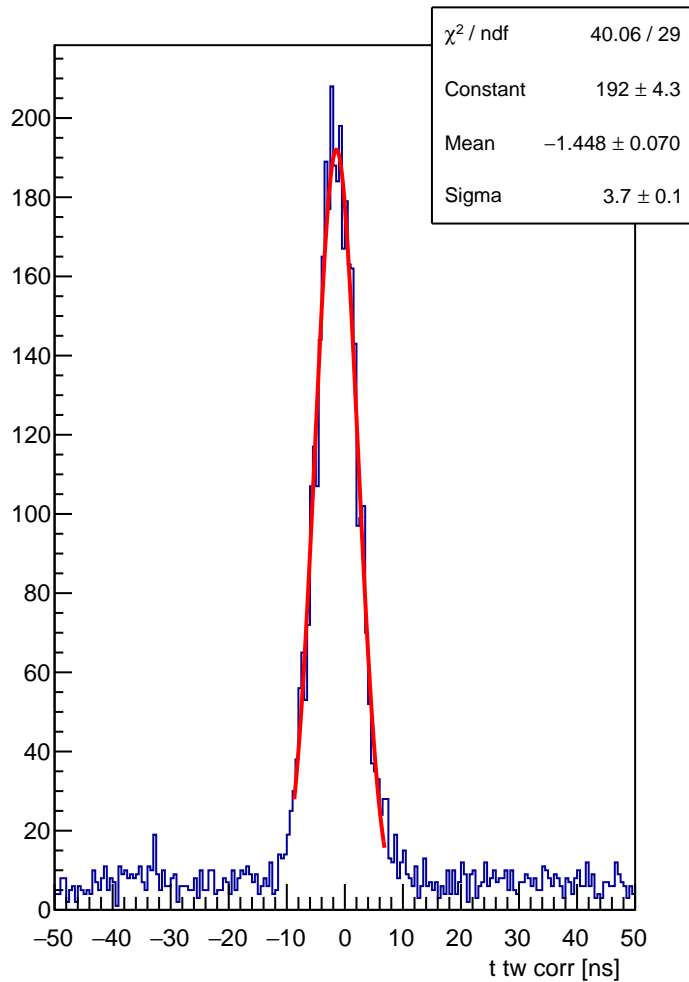
HCAL block 063 : t tw corr



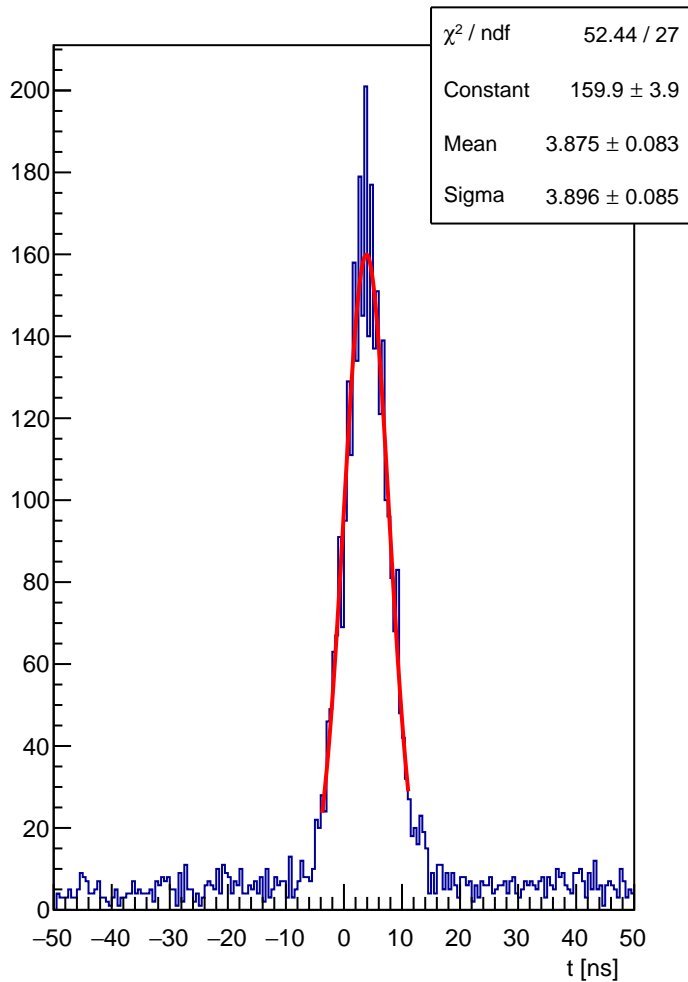
HCAL block 064 : t



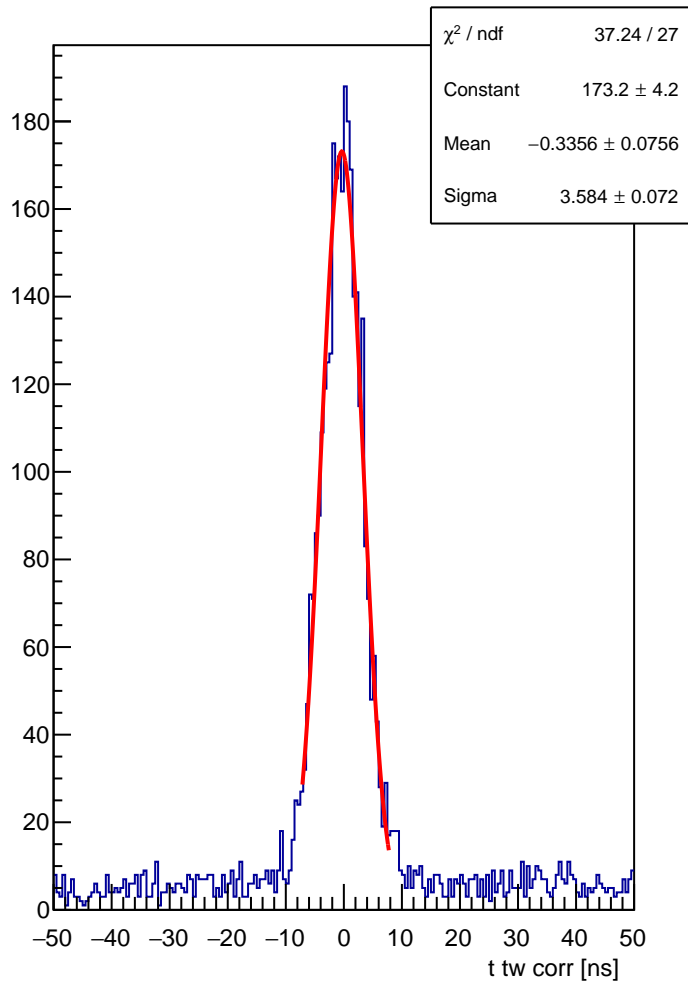
HCAL block 064 : t tw corr



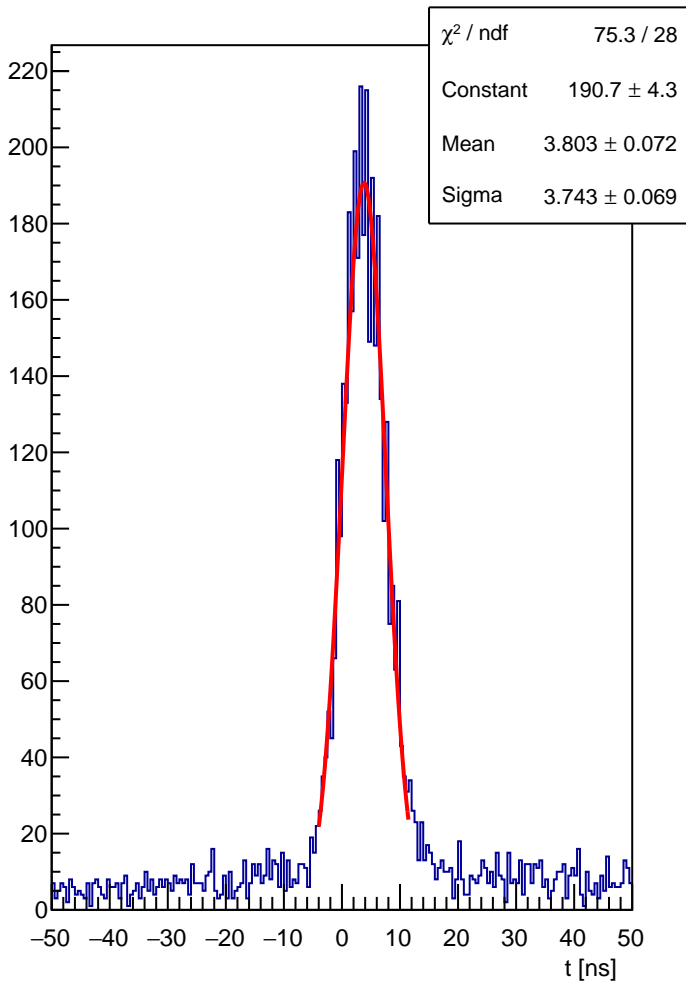
HCAL block 065 : t



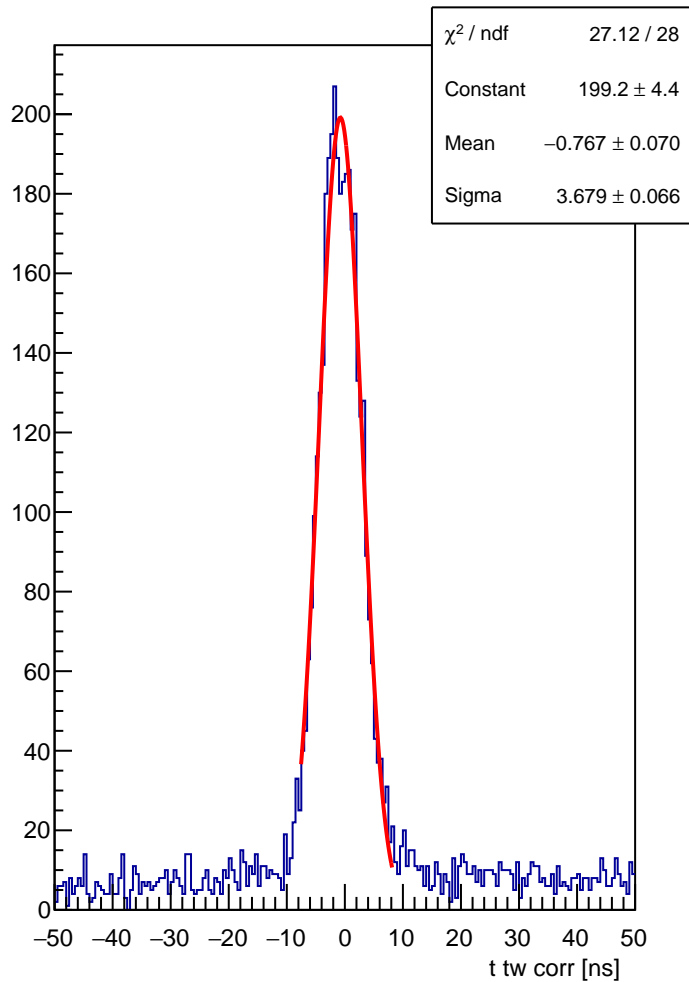
HCAL block 065 : t tw corr



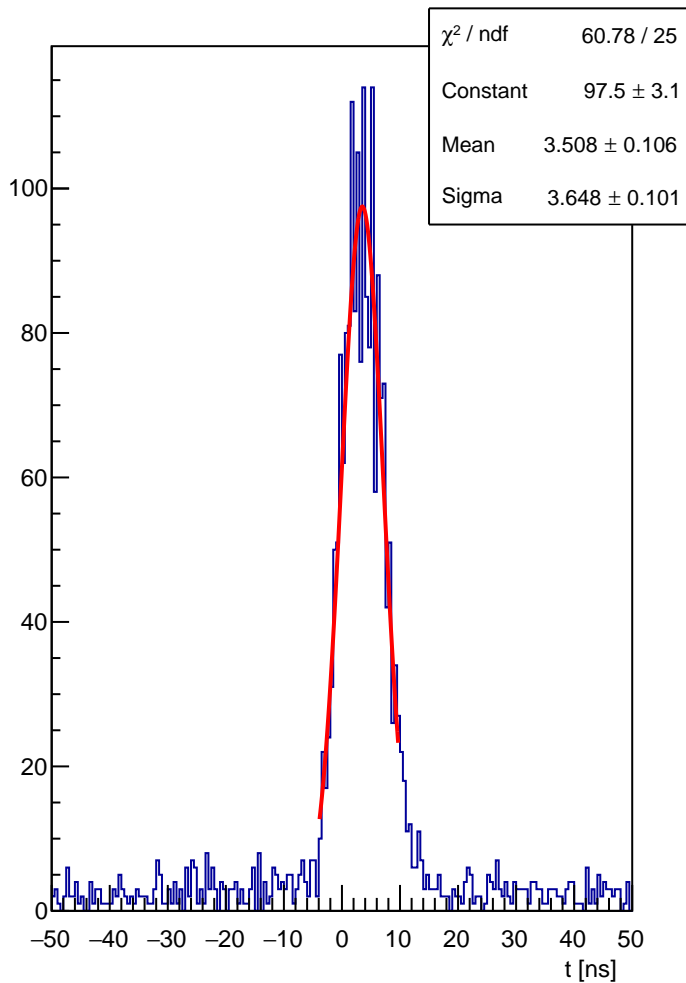
HCAL block 066 : t



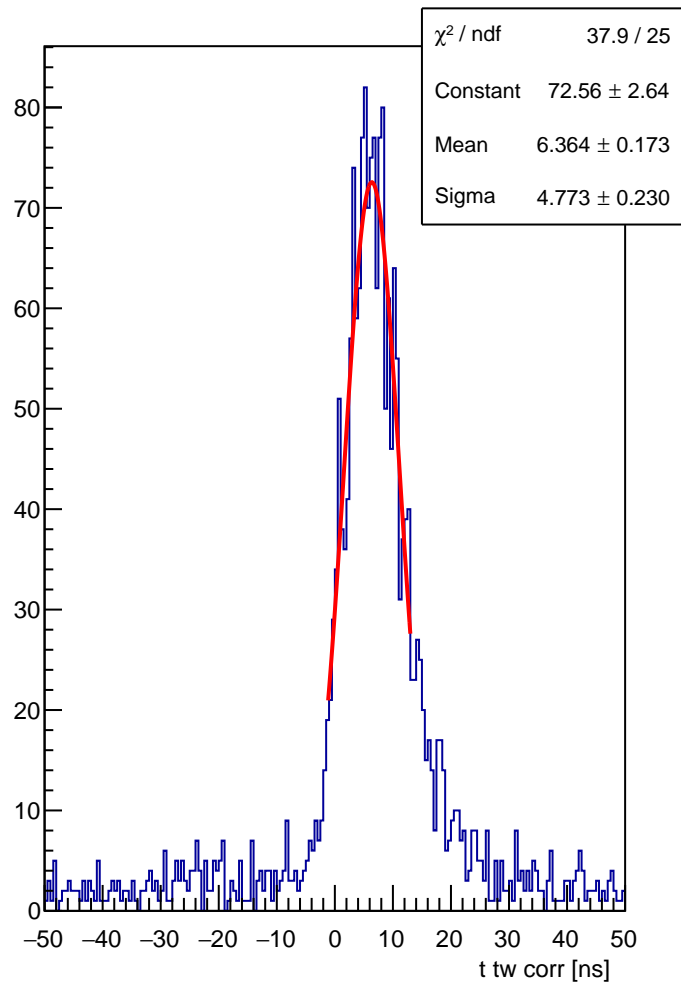
HCAL block 066 : t tw corr



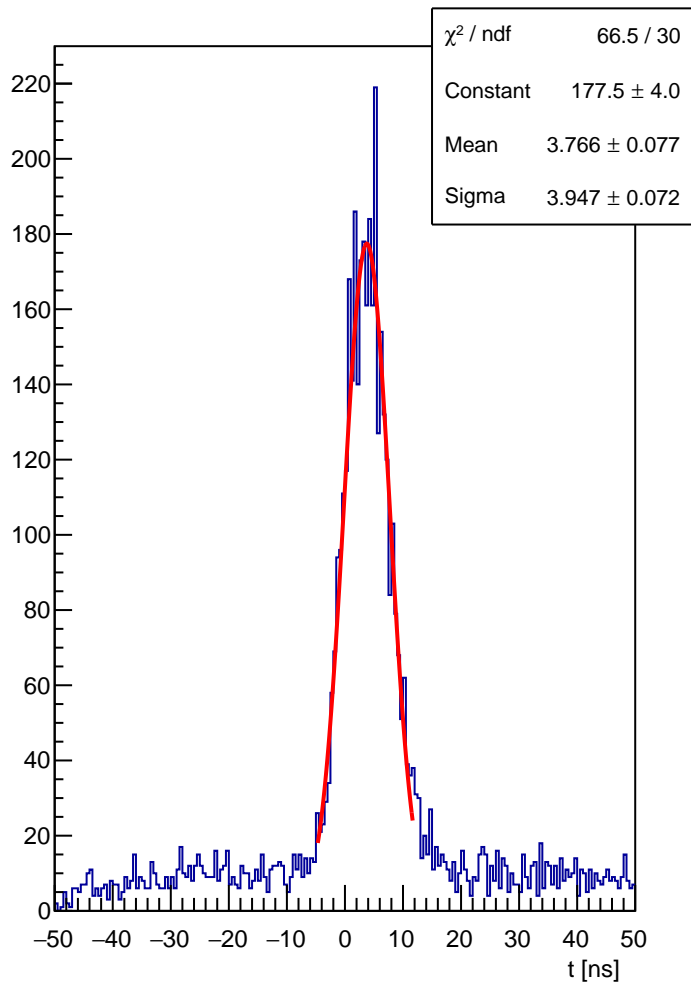
HCAL block 067 : t



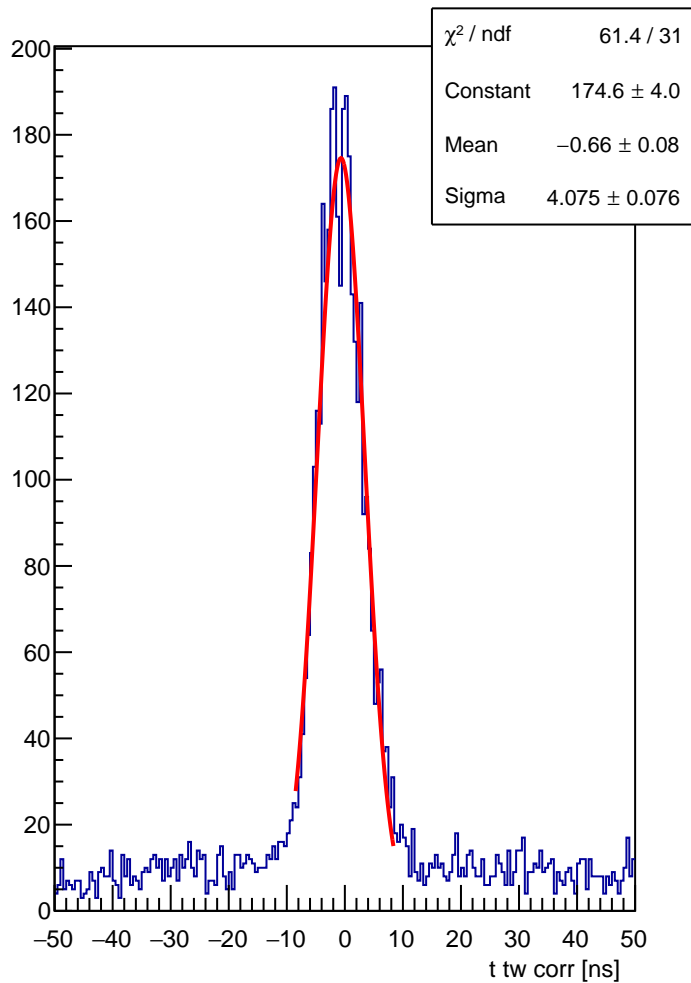
HCAL block 067 : t tw corr



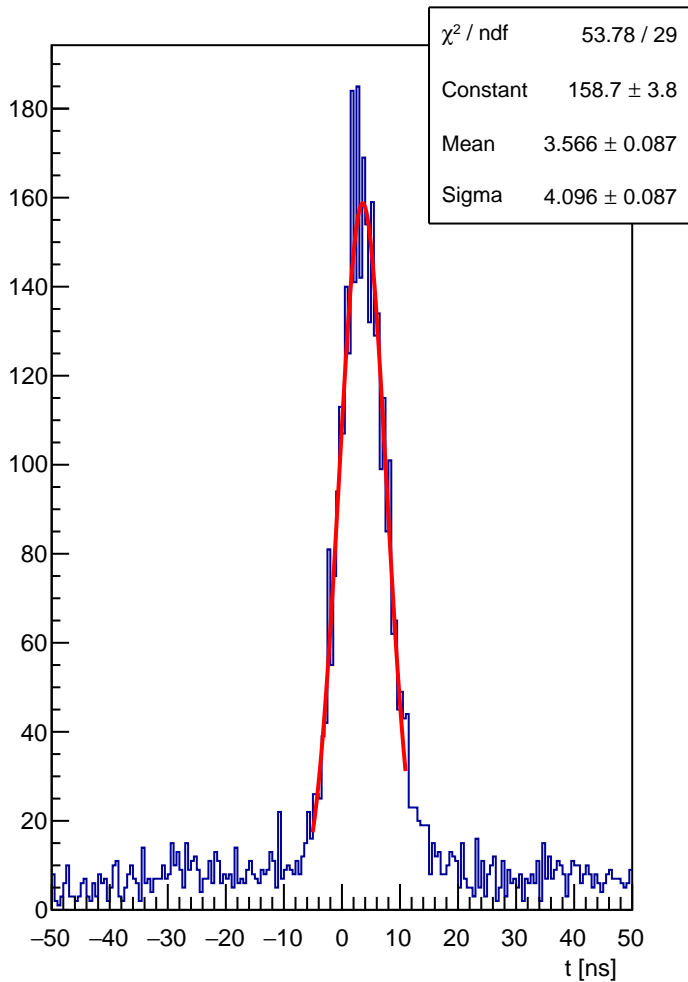
HCAL block 068 : t



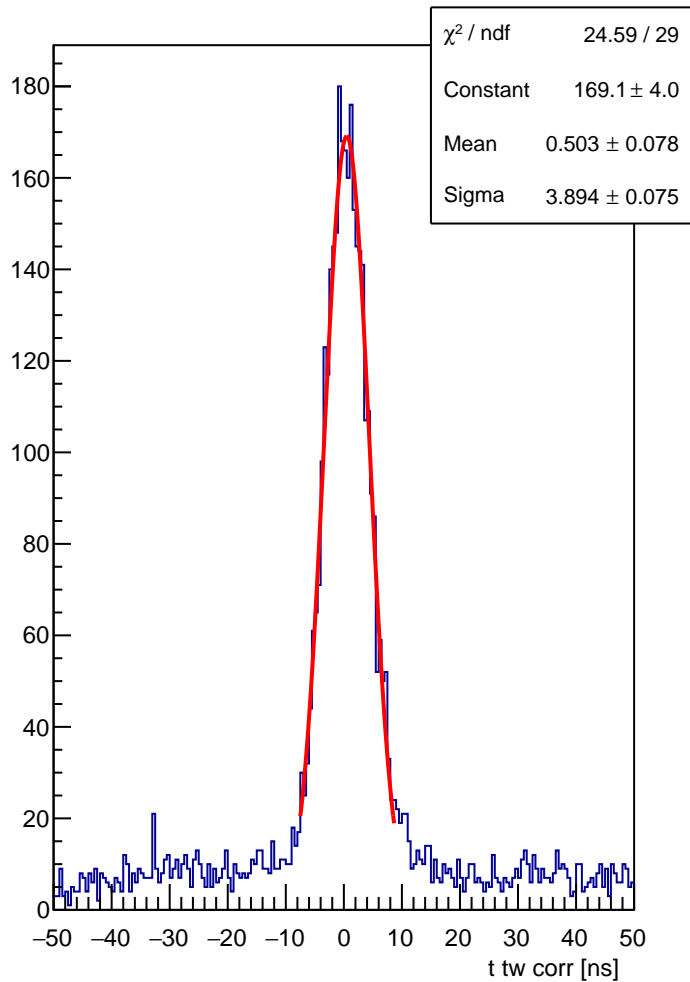
HCAL block 068 : t tw corr



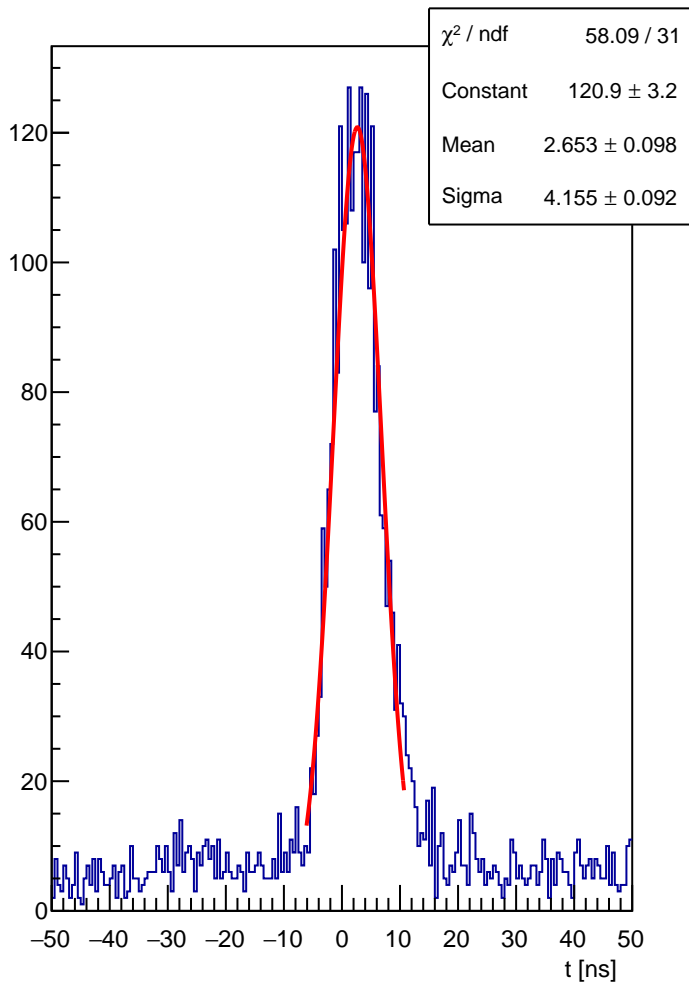
HCAL block 069 : t



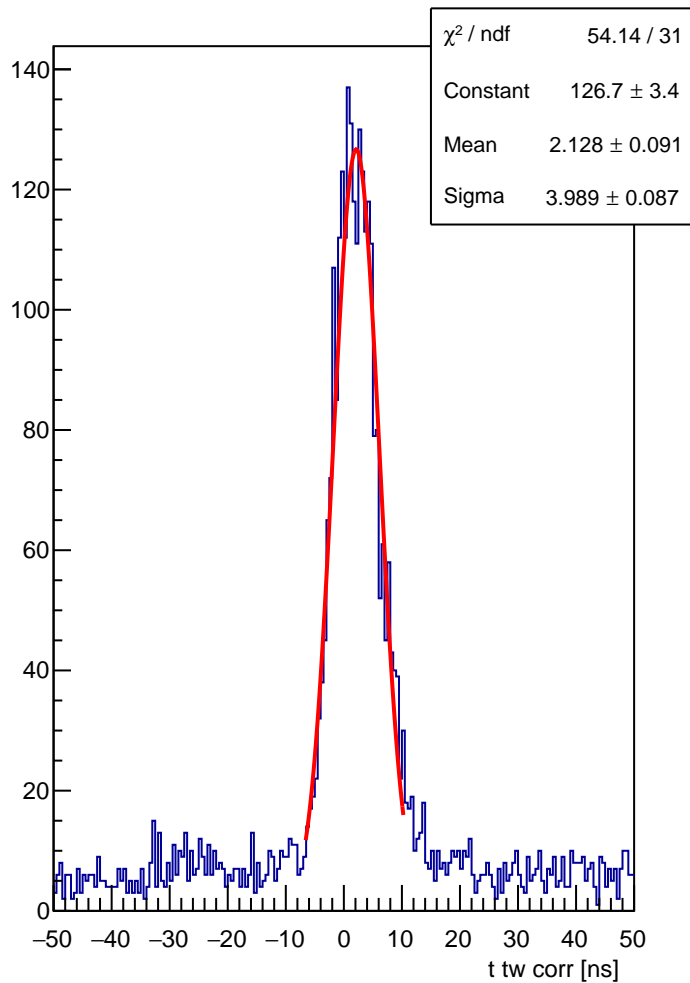
HCAL block 069 : t tw corr



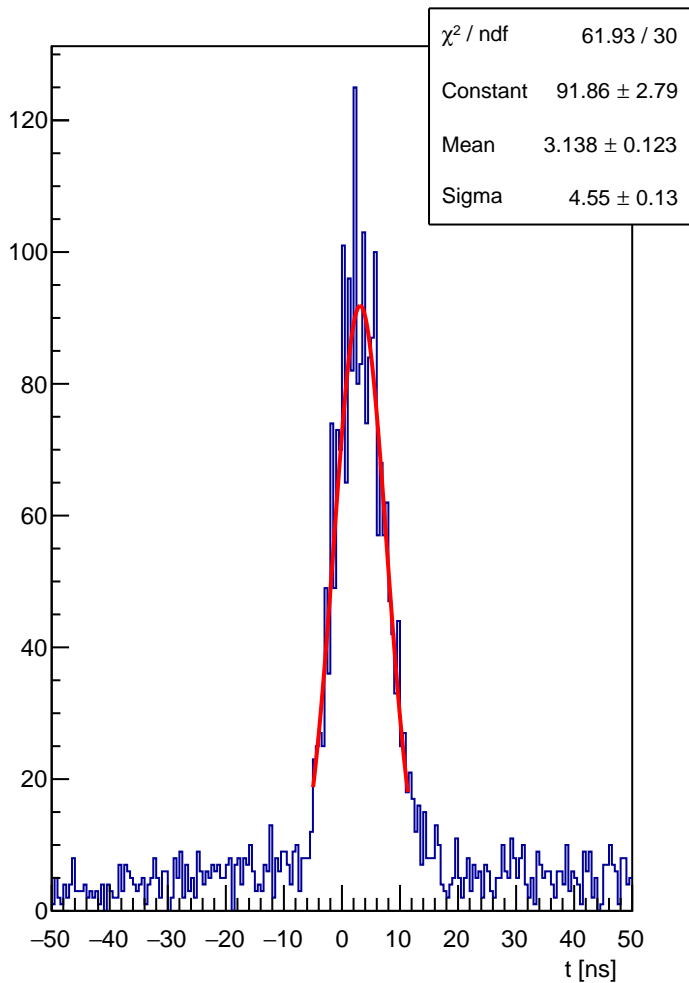
HCAL block 070 : t



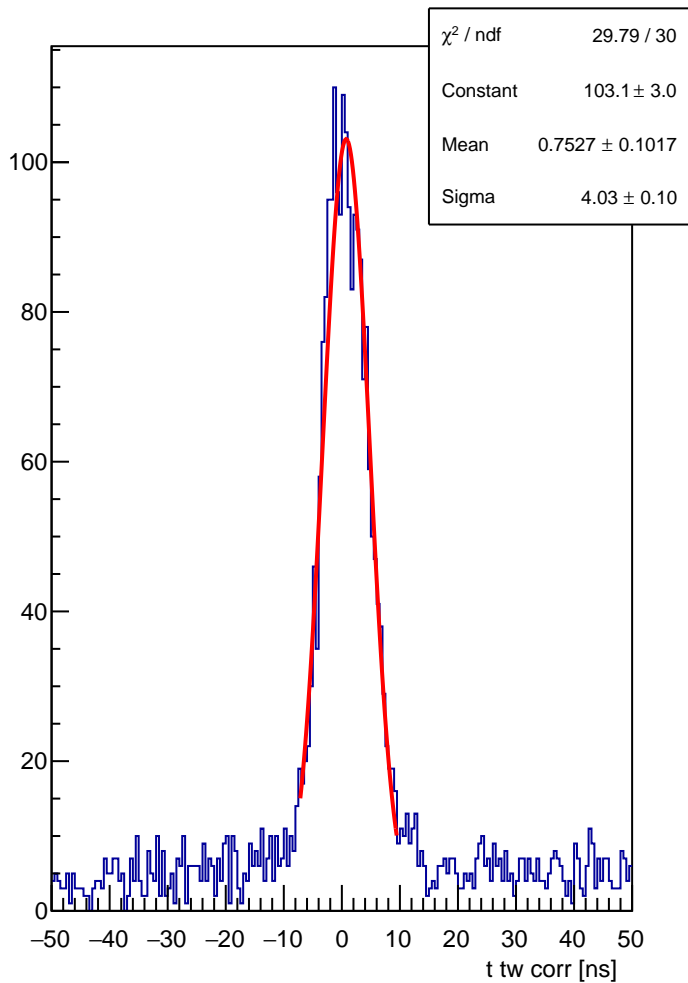
HCAL block 070 : t tw corr



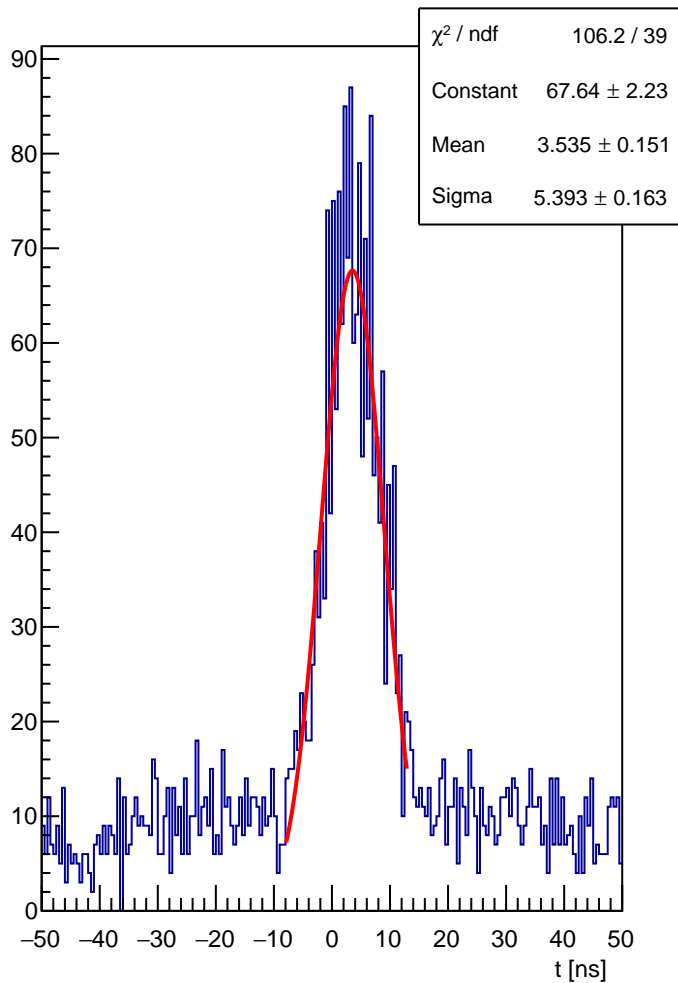
HCAL block 071 : t



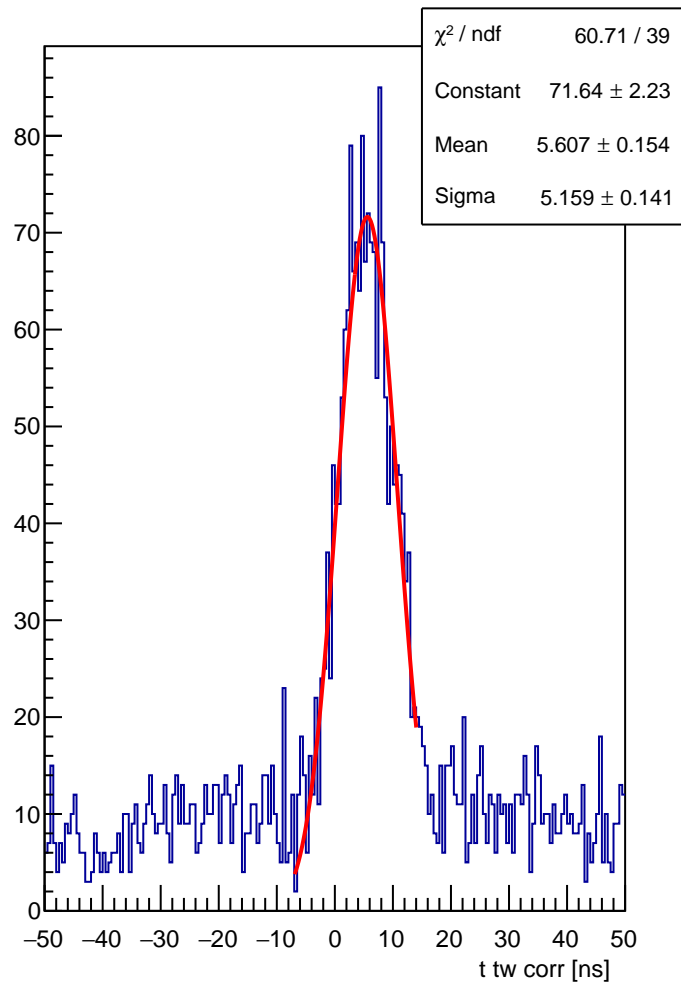
HCAL block 071 : t tw corr



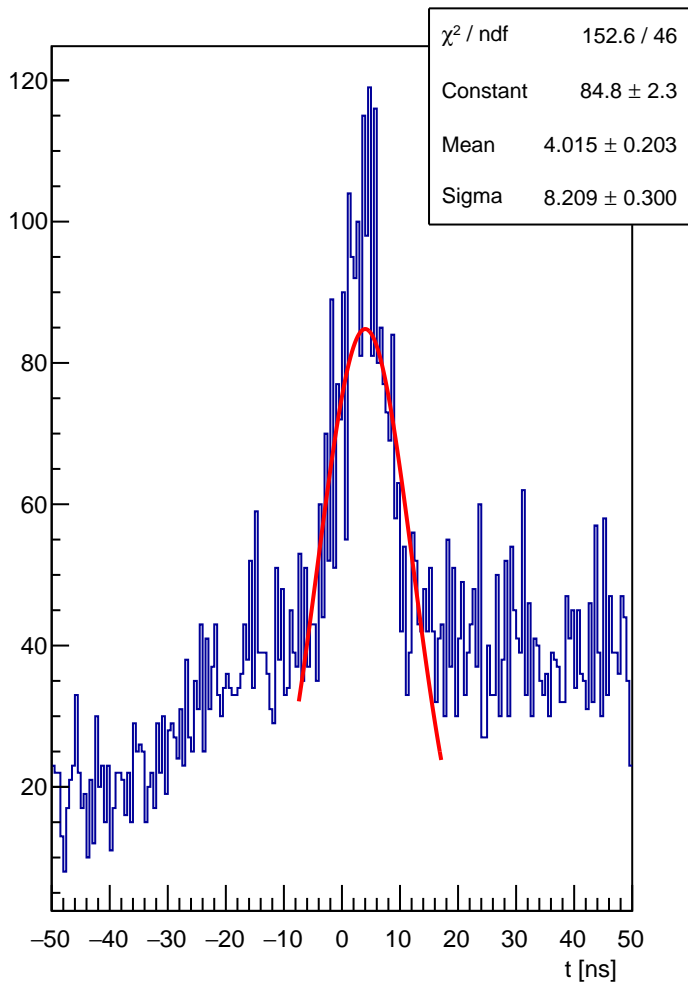
HCAL block 072 : t



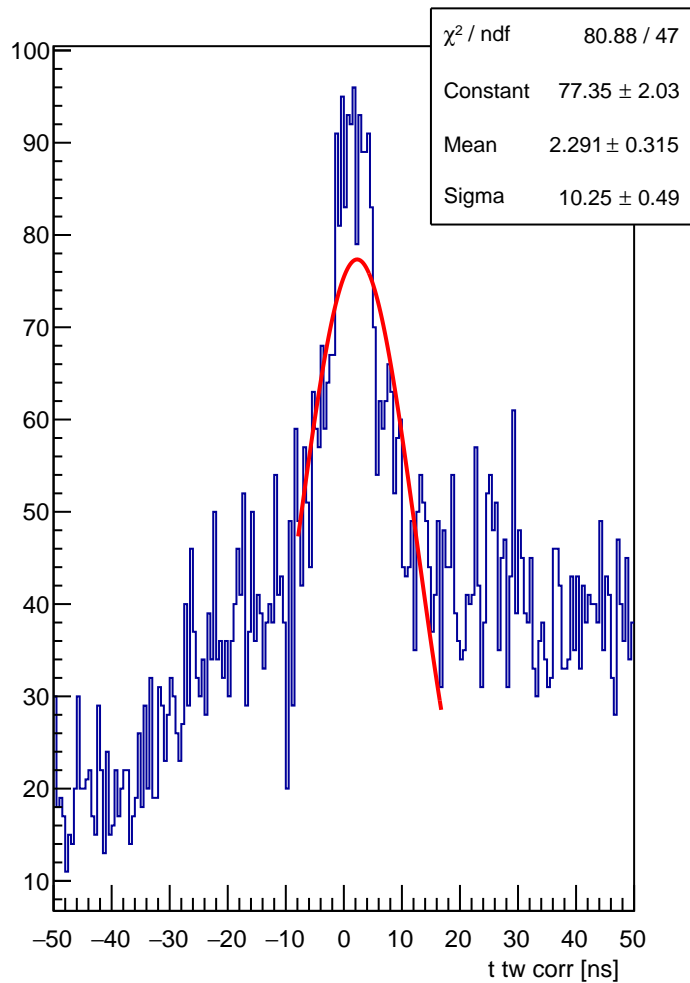
HCAL block 072 : t tw corr



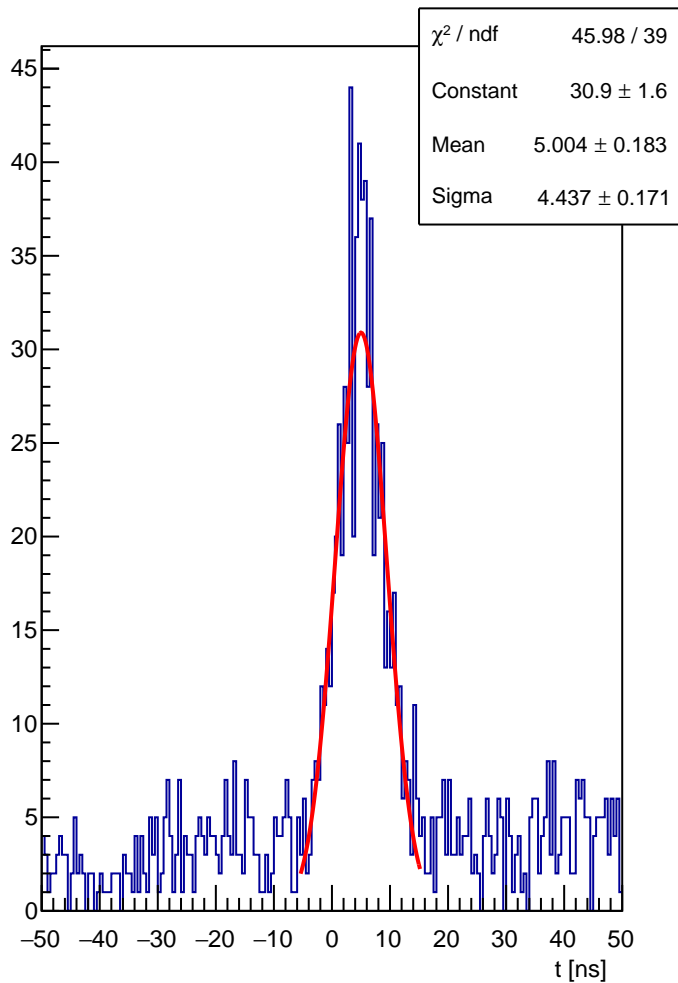
HCAL block 073 : t



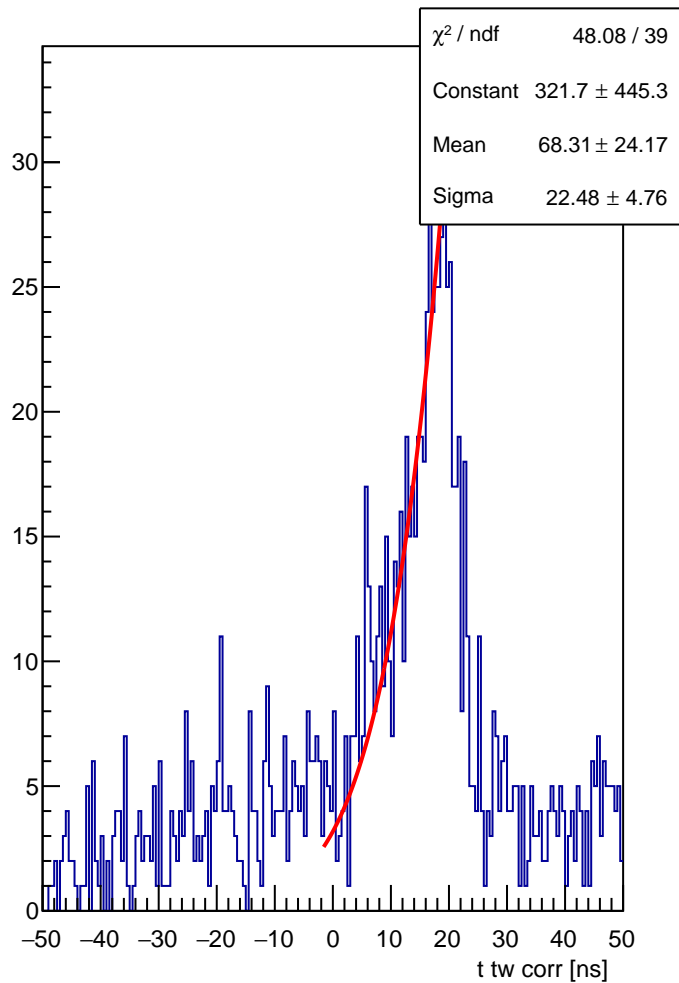
HCAL block 073 : t tw corr



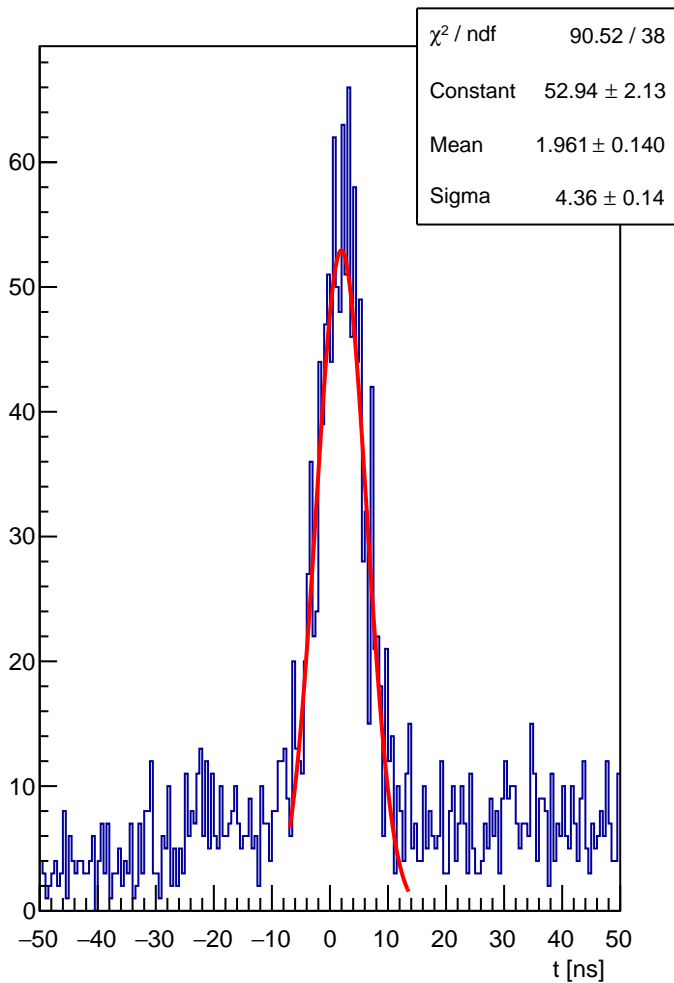
HCAL block 074 : t



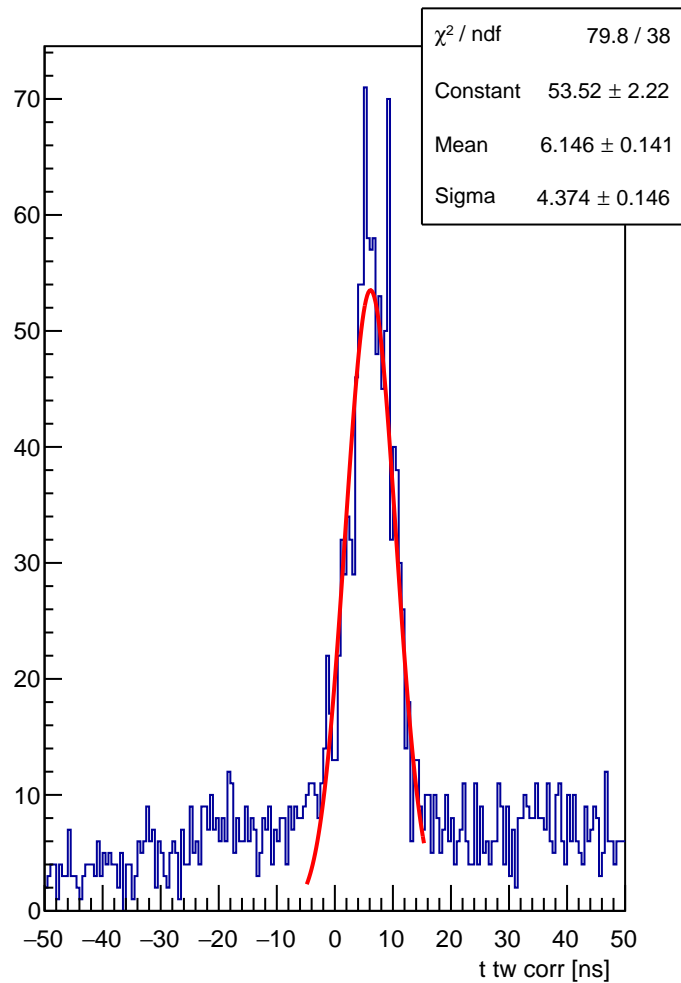
HCAL block 074 : t tw corr



HCAL block 075 : t

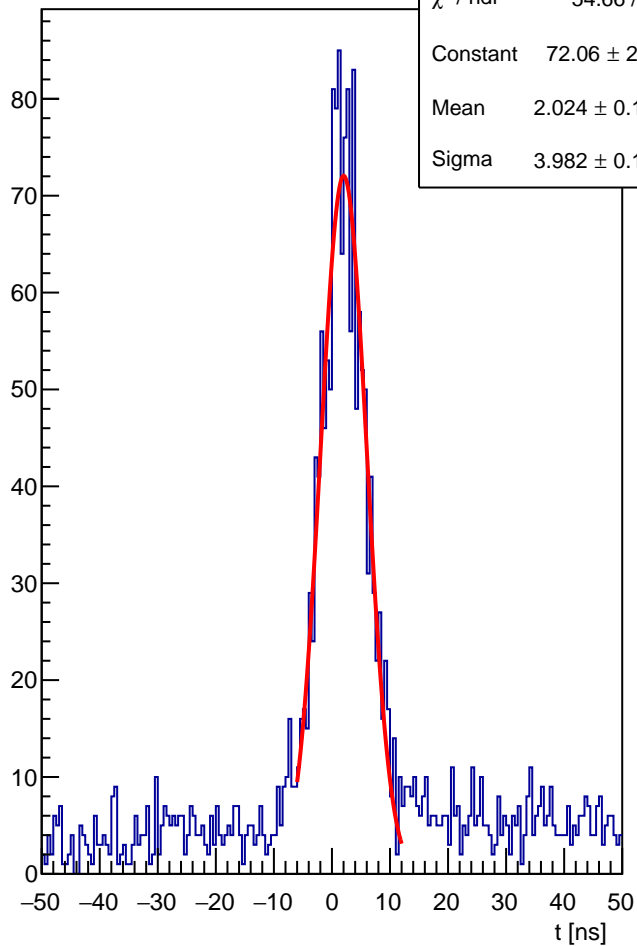


HCAL block 075 : t tw corr



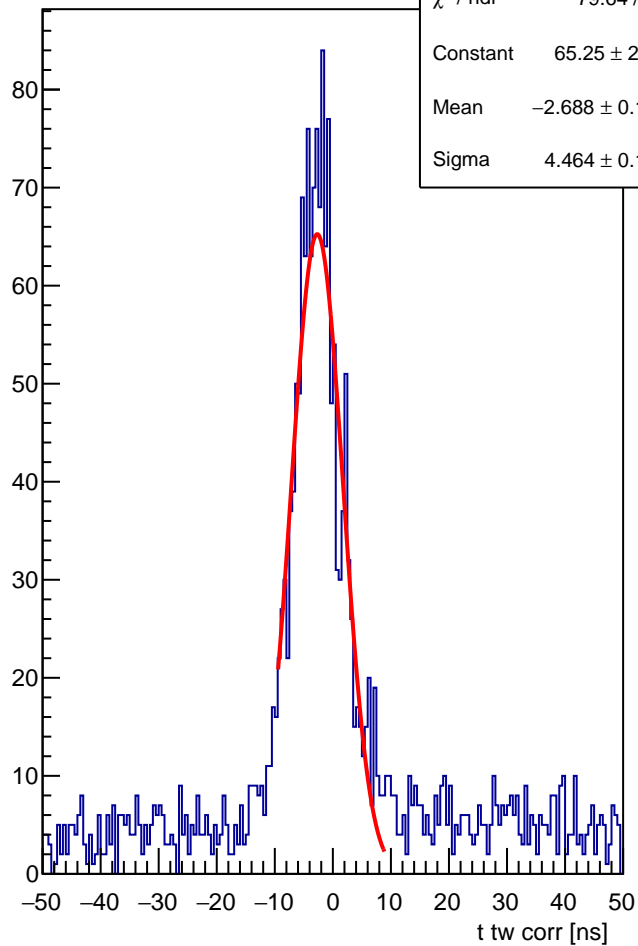
HCAL block 076 : t

χ^2 / ndf	54.66 / 33
Constant	72.06 ± 2.50
Mean	2.024 ± 0.116
Sigma	3.982 ± 0.104

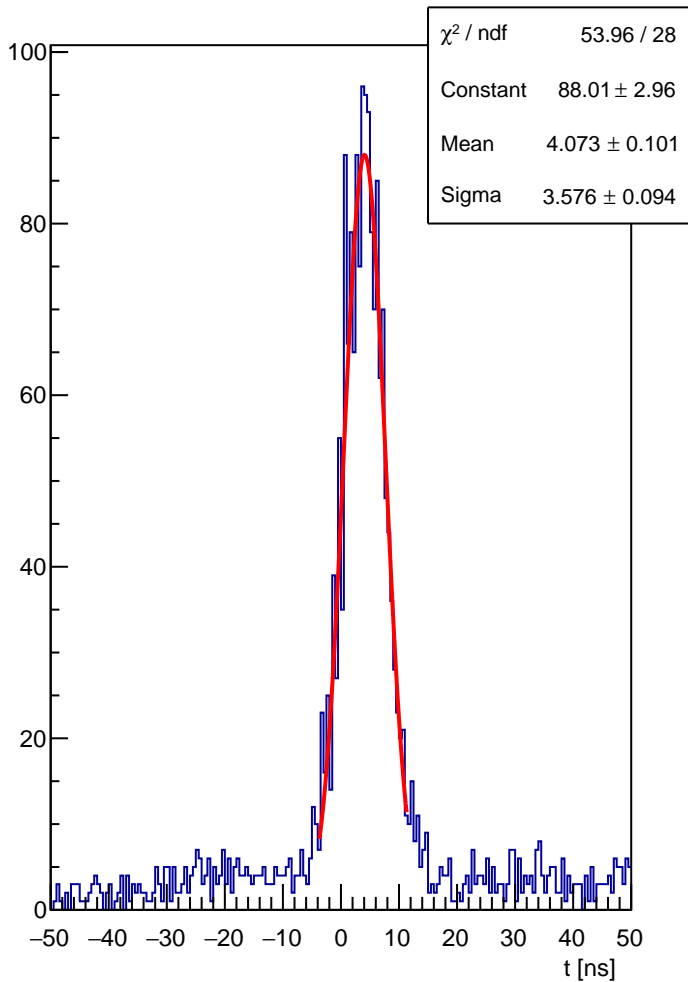


HCAL block 076 : t tw corr

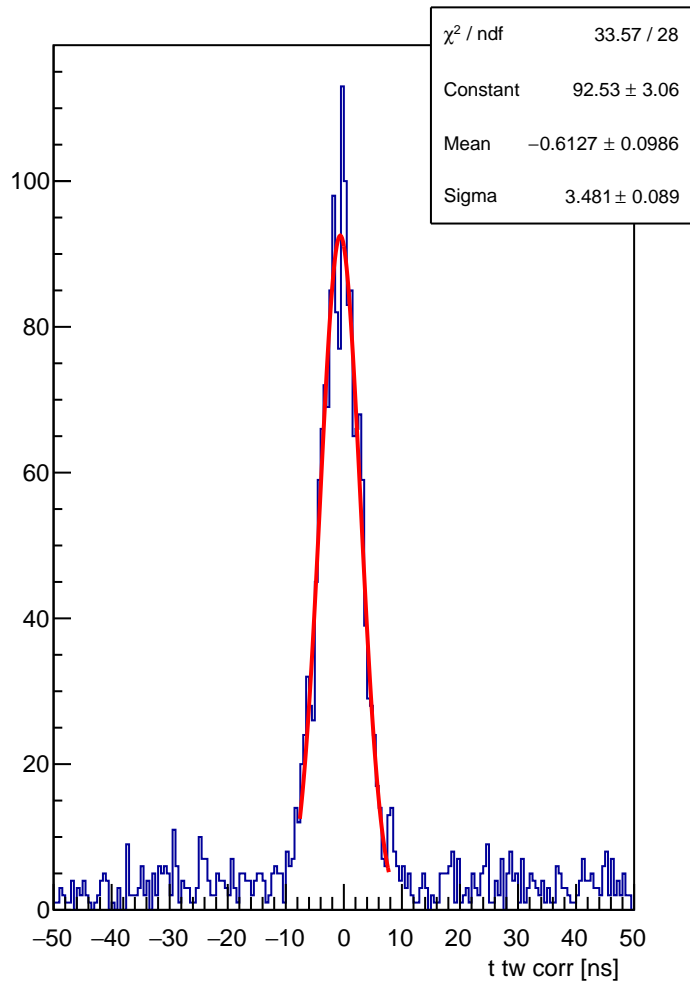
χ^2 / ndf	79.64 / 34
Constant	65.25 ± 2.54
Mean	-2.688 ± 0.145
Sigma	4.464 ± 0.168



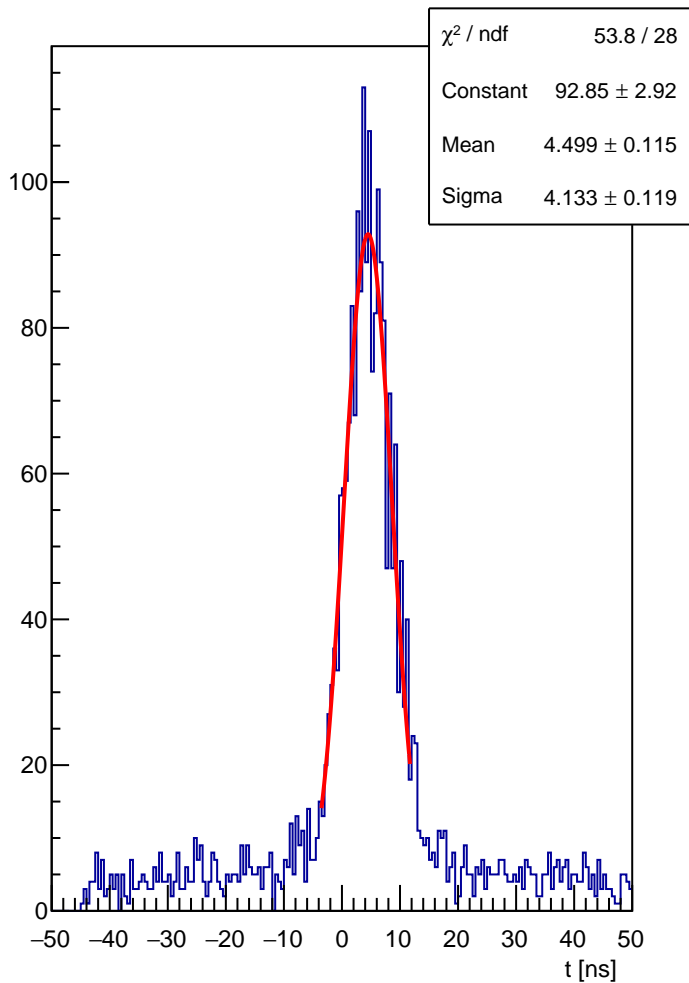
HCAL block 077 : t



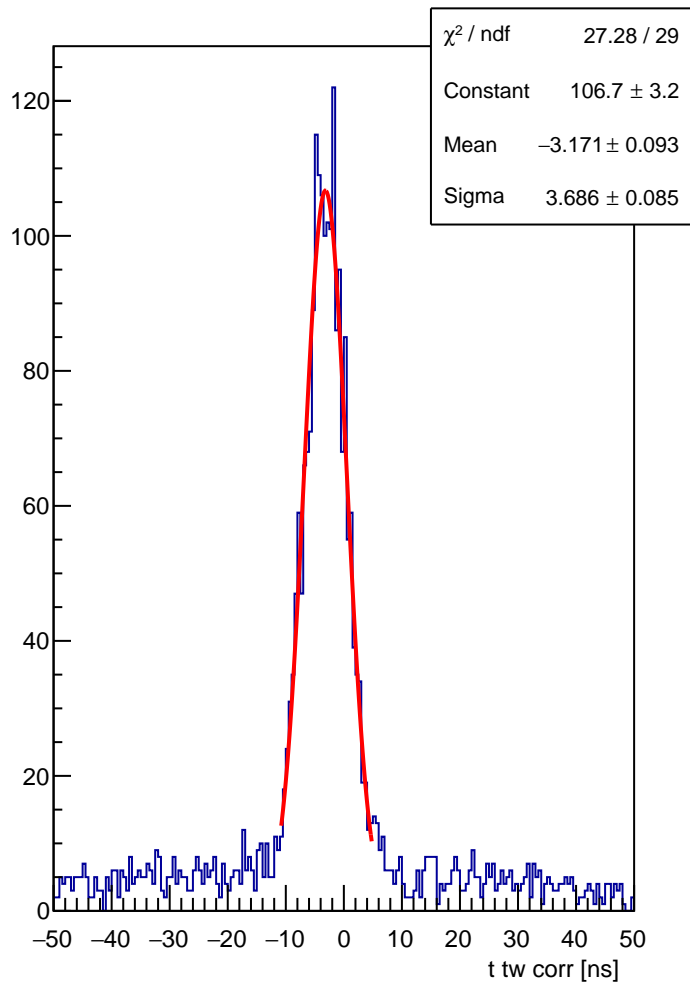
HCAL block 077 : t tw corr



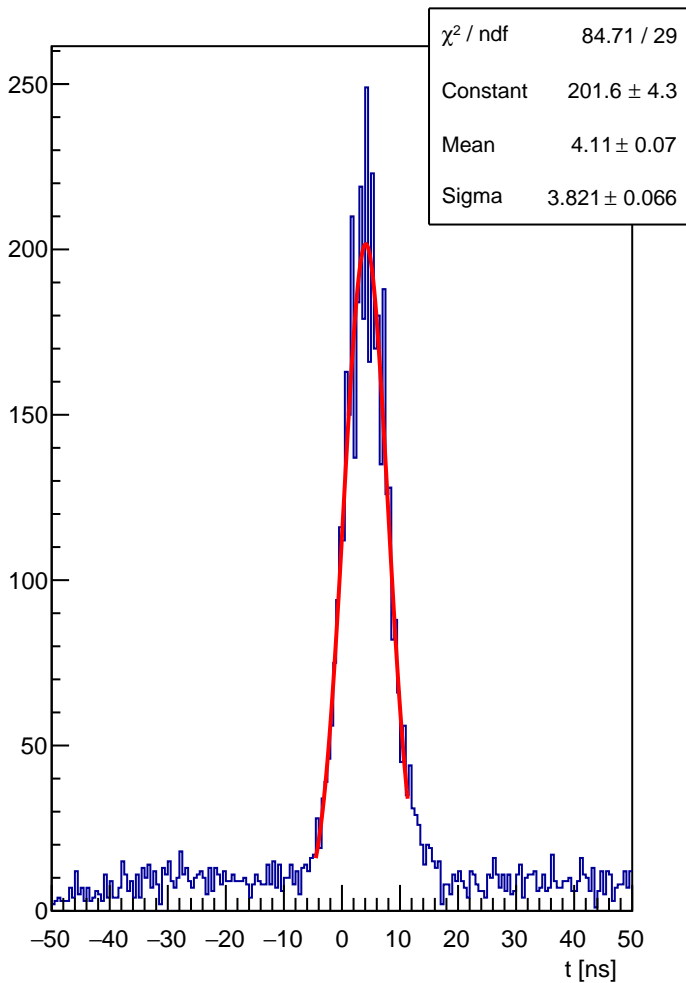
HCAL block 078 : t



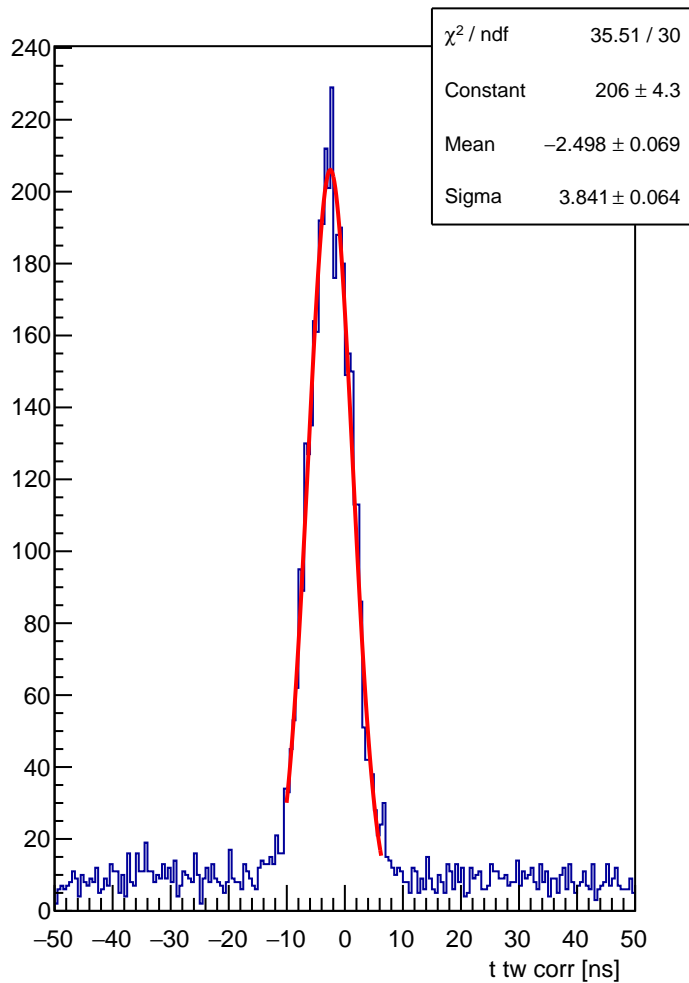
HCAL block 078 : t tw corr



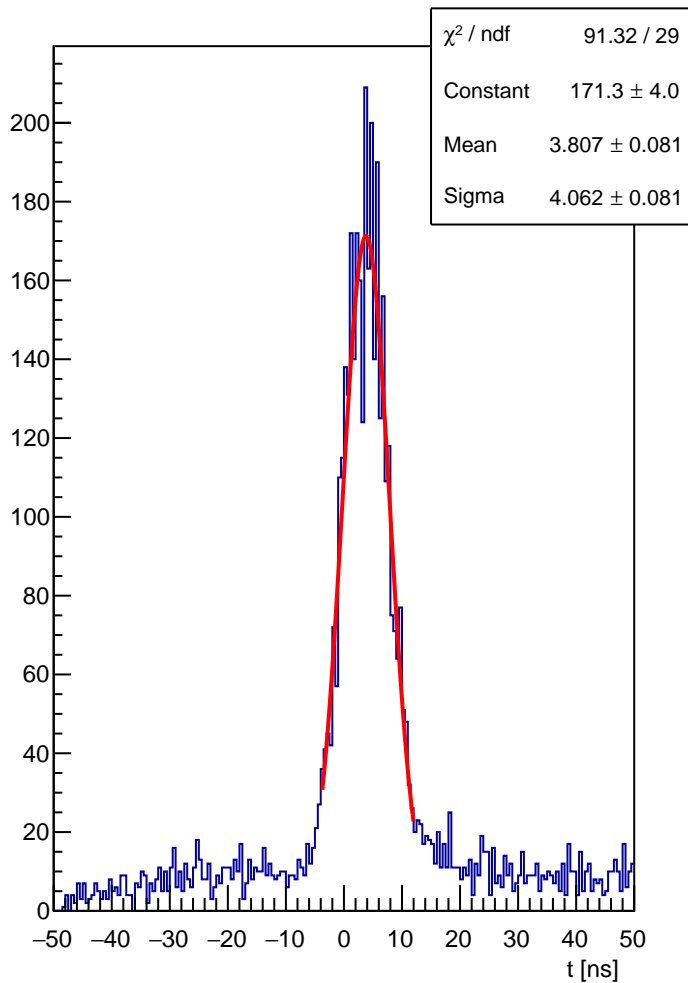
HCAL block 079 : t



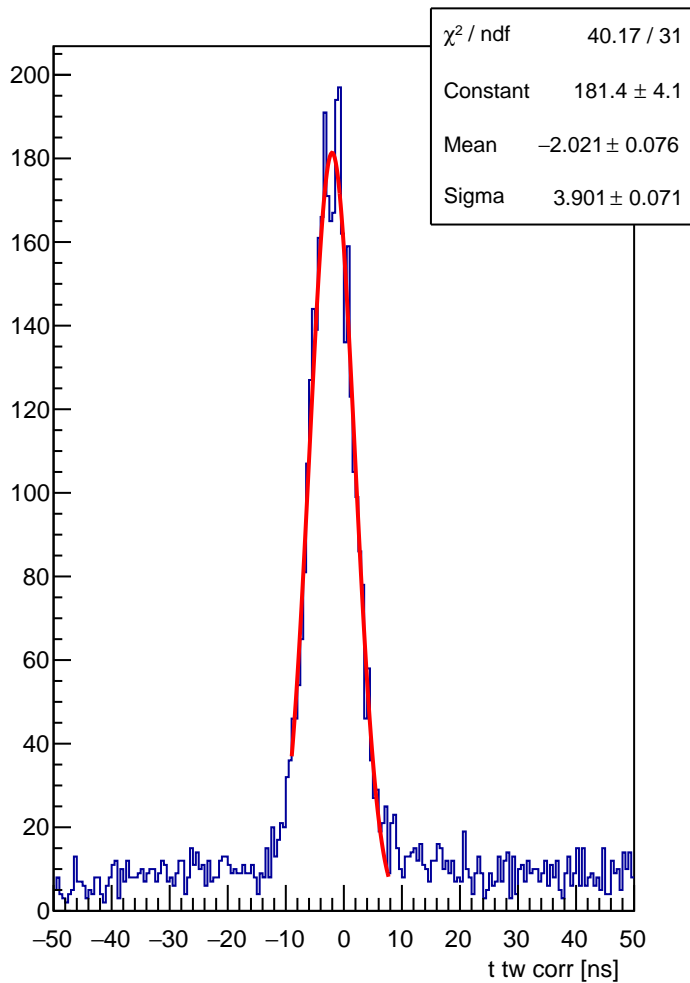
HCAL block 079 : t tw corr



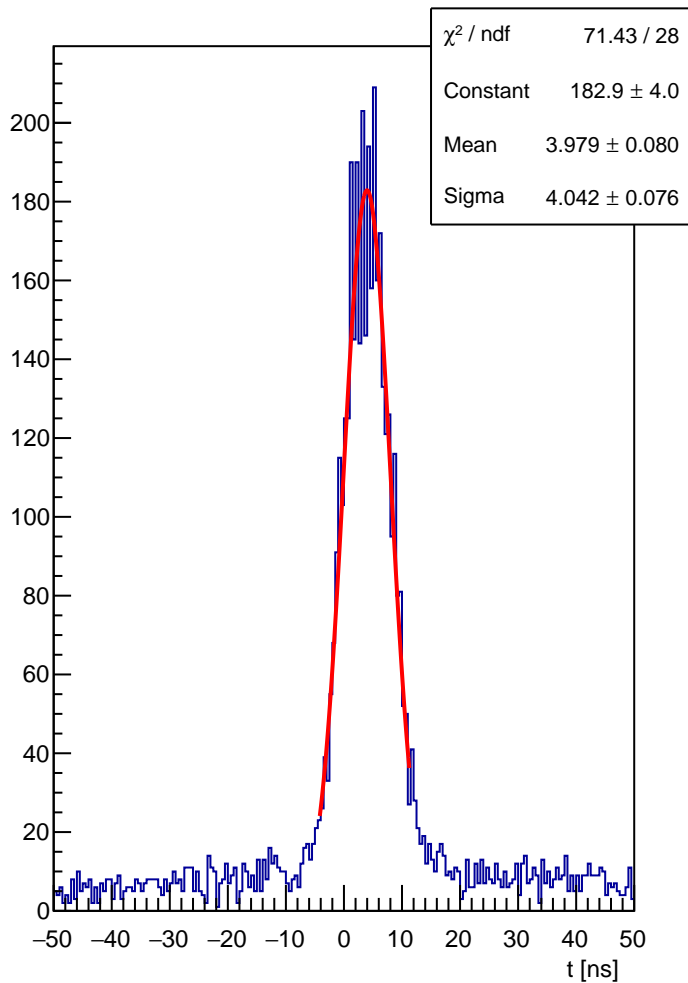
HCAL block 080 : t



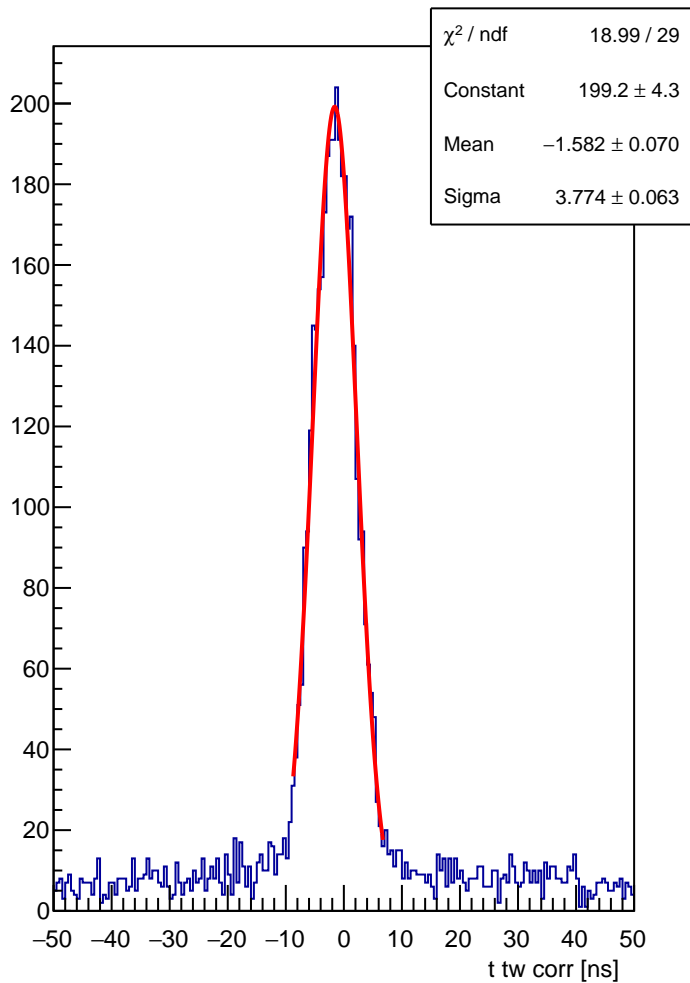
HCAL block 080 : t tw corr



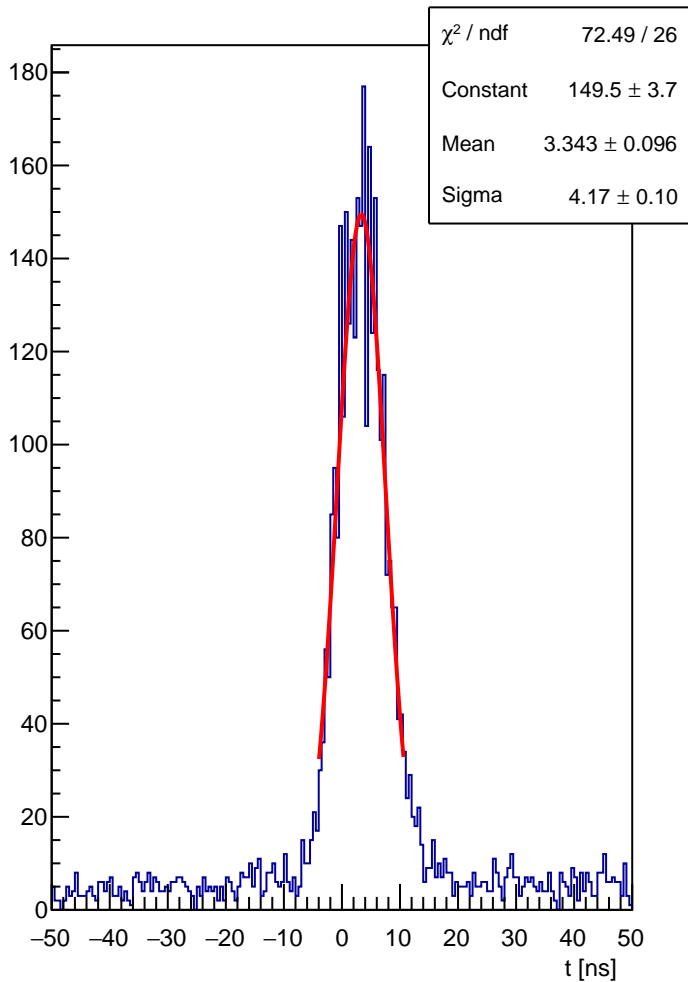
HCAL block 081 : t



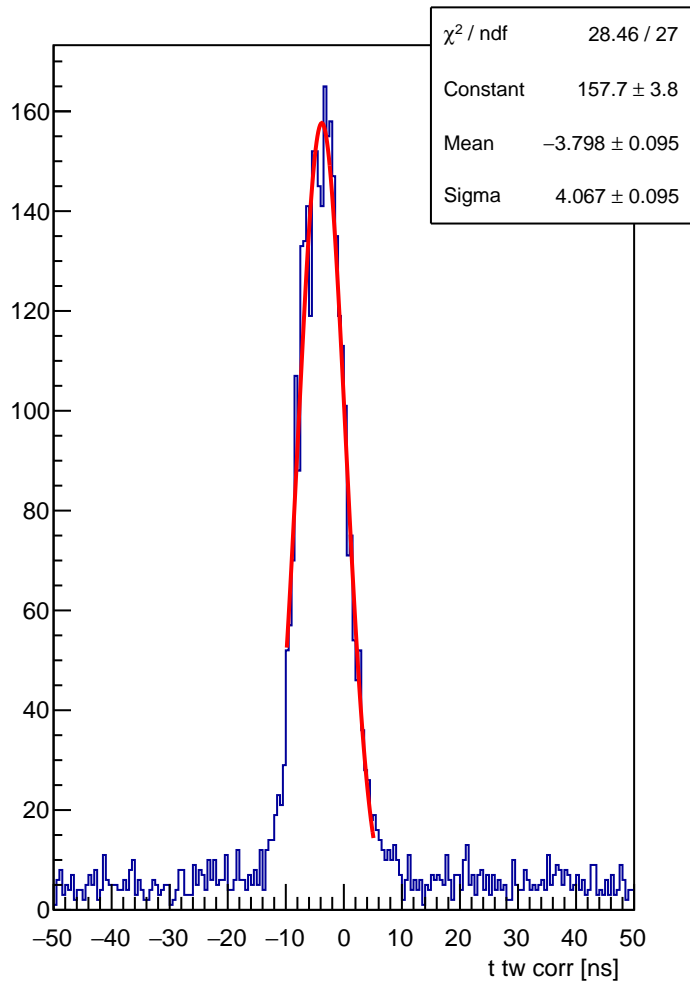
HCAL block 081 : t tw corr



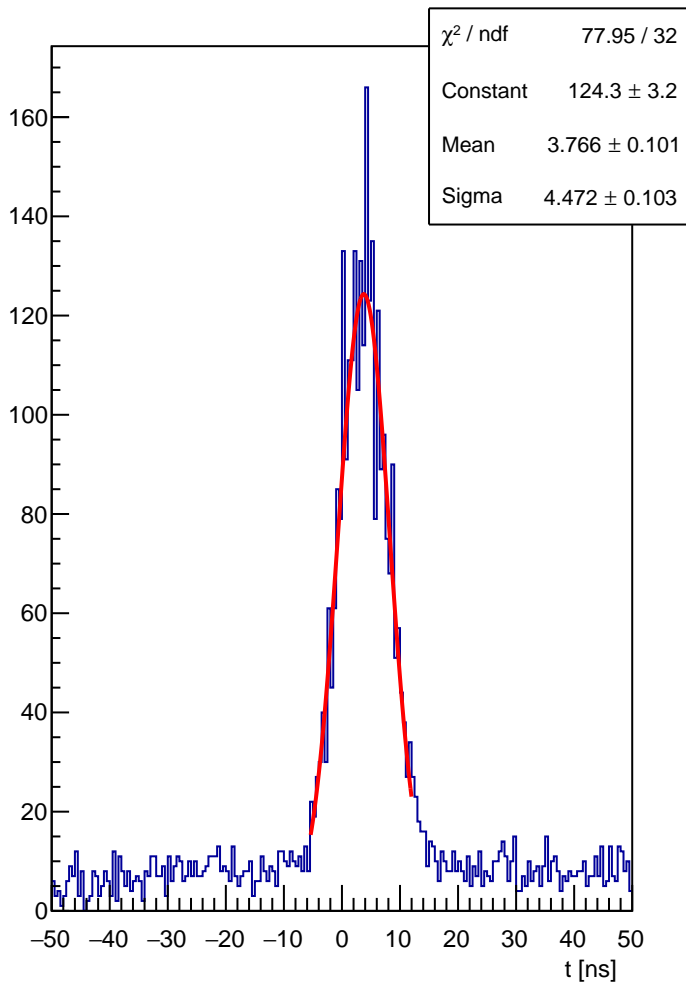
HCAL block 082 : t



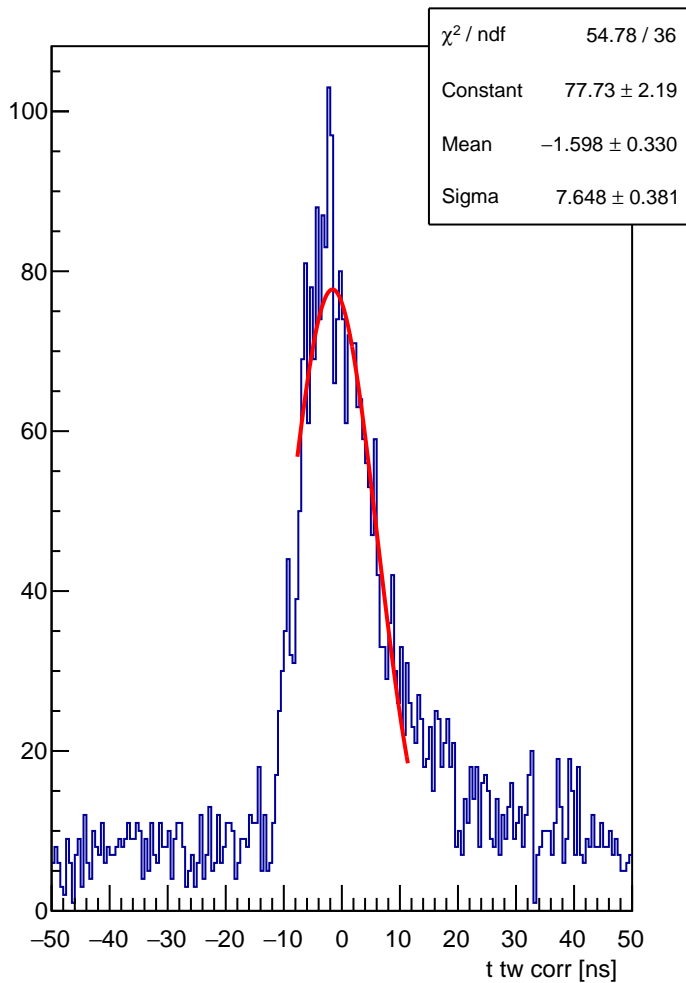
HCAL block 082 : t tw corr



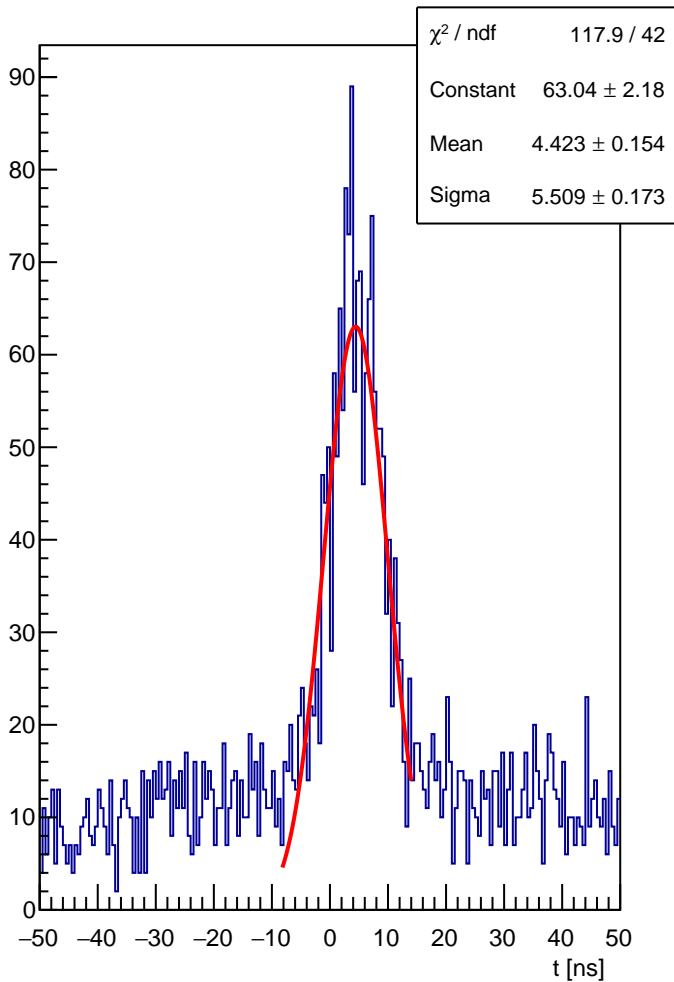
HCAL block 083 : t



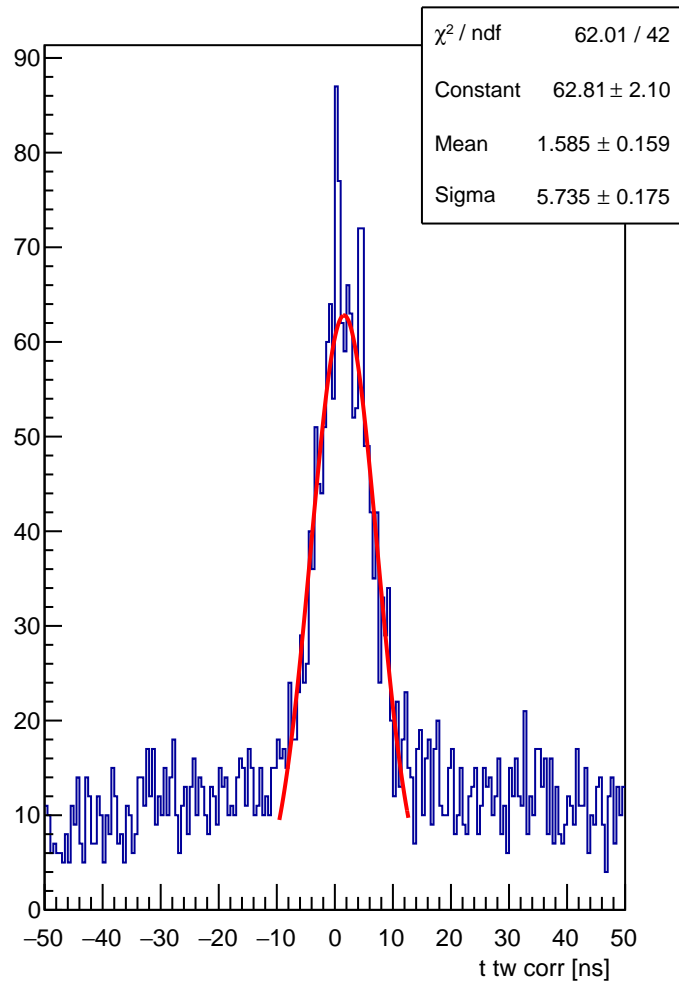
HCAL block 083 : t tw corr



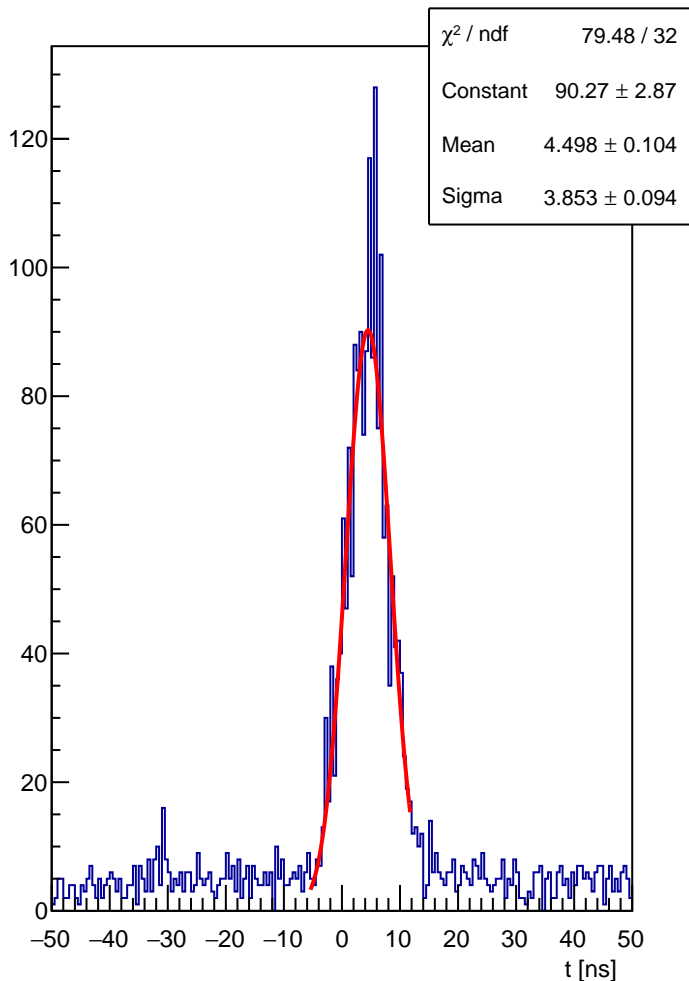
HCAL block 084 : t



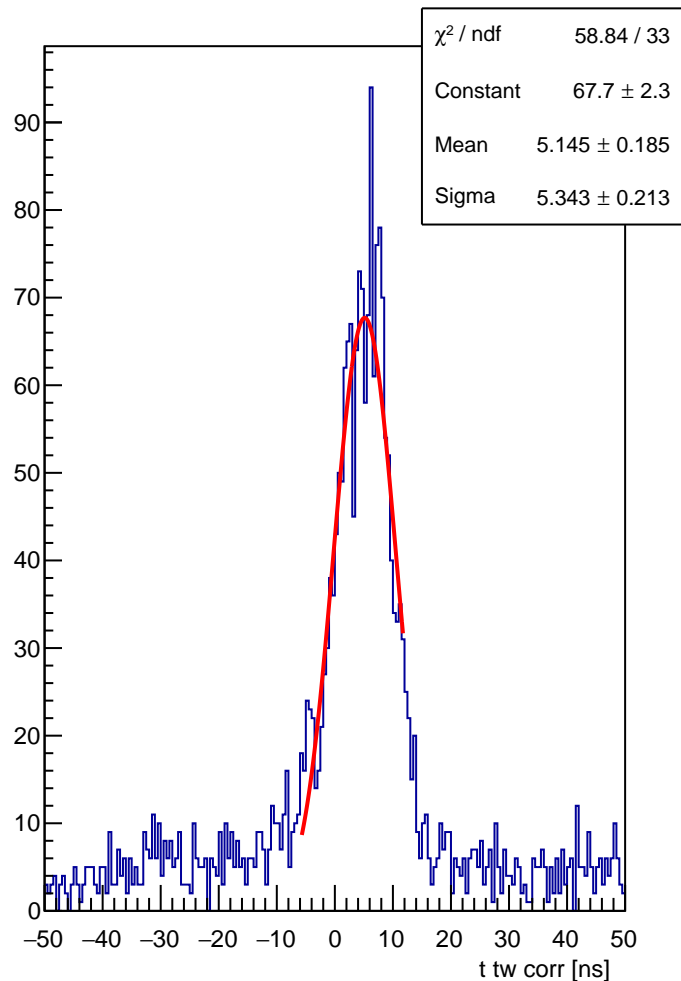
HCAL block 084 : t tw corr



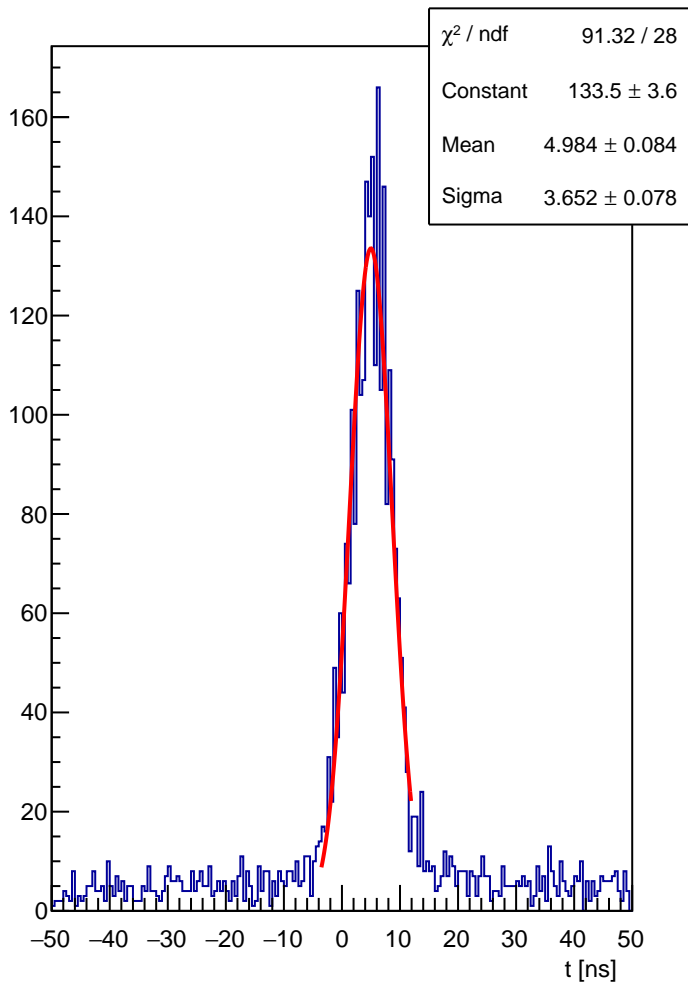
HCAL block 085 : t



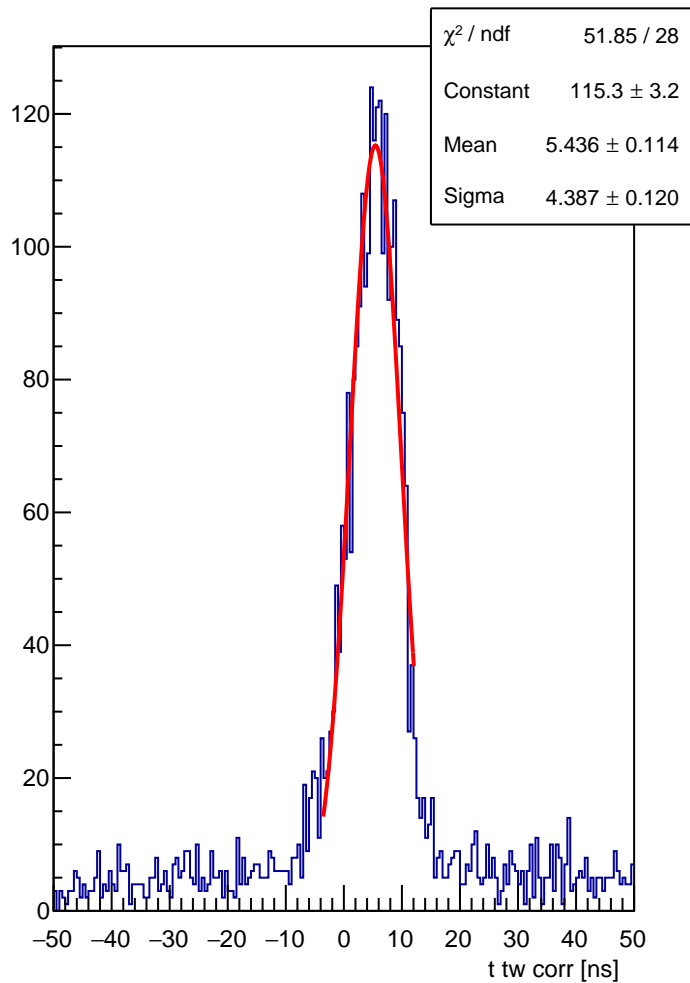
HCAL block 085 : t tw corr



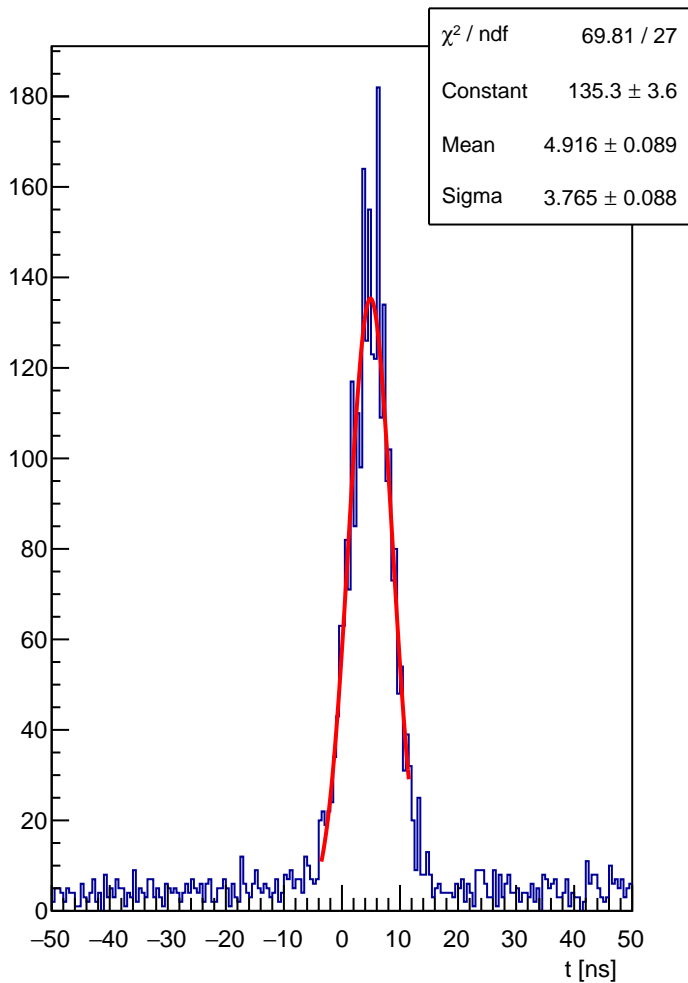
HCAL block 086 : t



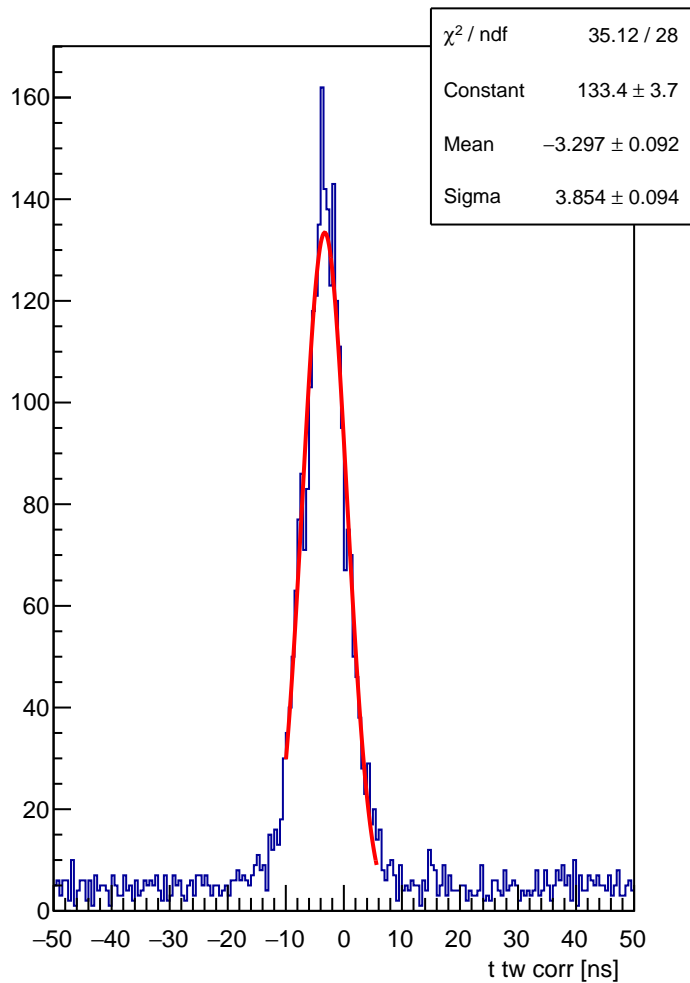
HCAL block 086 : t tw corr



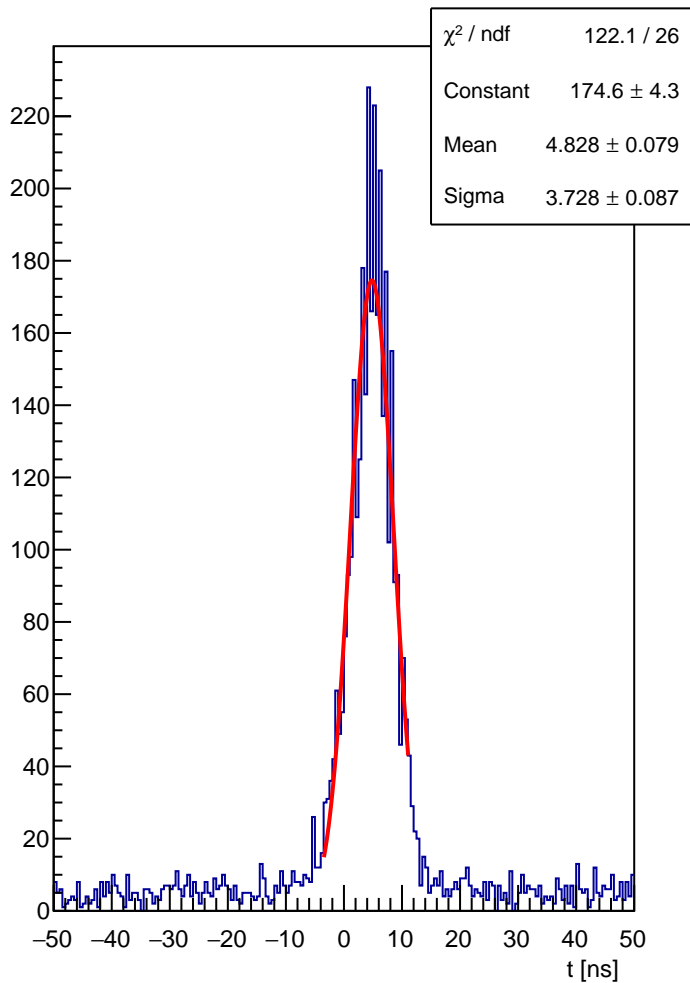
HCAL block 087 : t



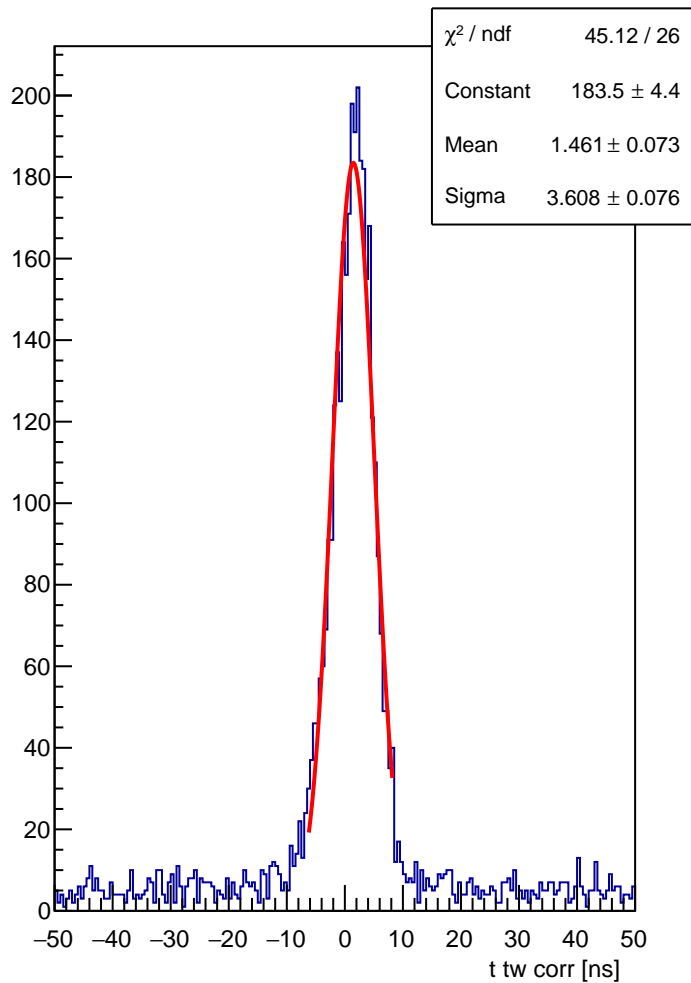
HCAL block 087 : t tw corr



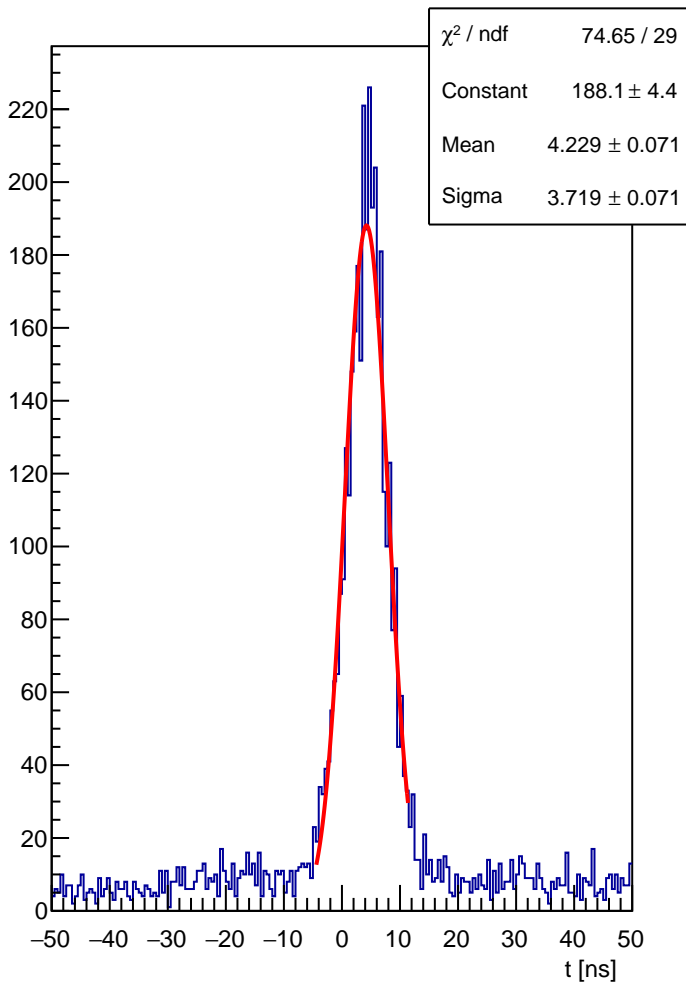
HCAL block 088 : t



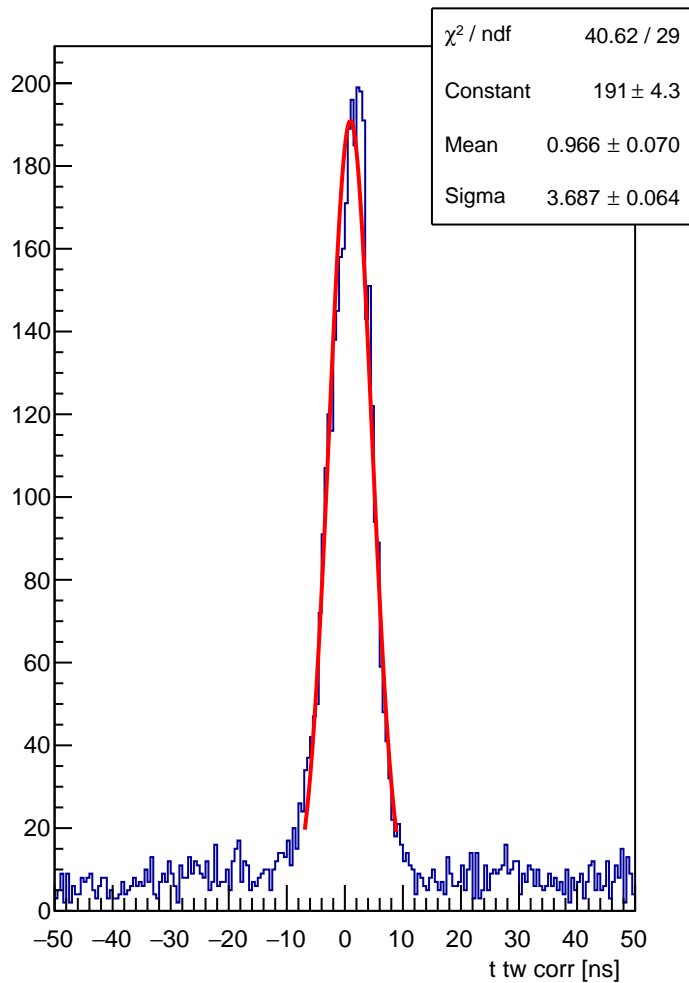
HCAL block 088 : t tw corr



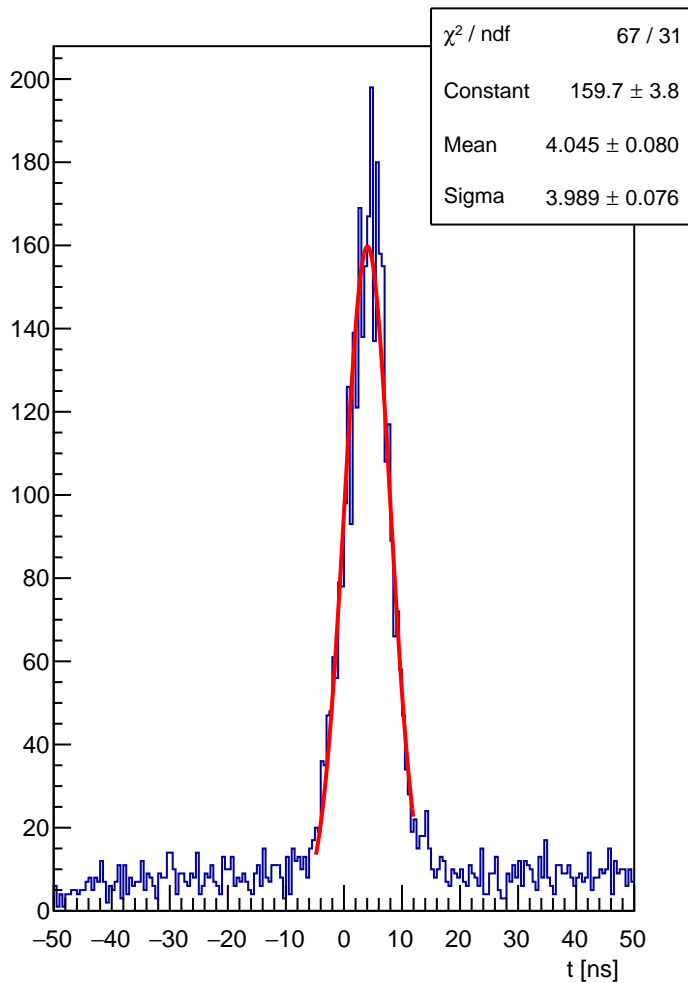
HCAL block 089 : t



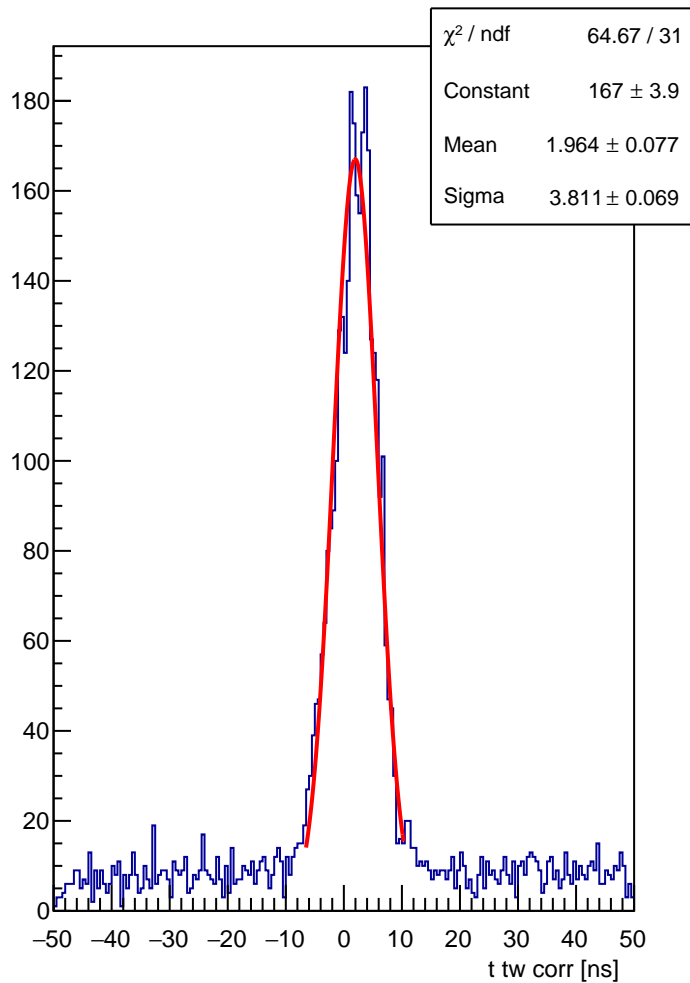
HCAL block 089 : t tw corr



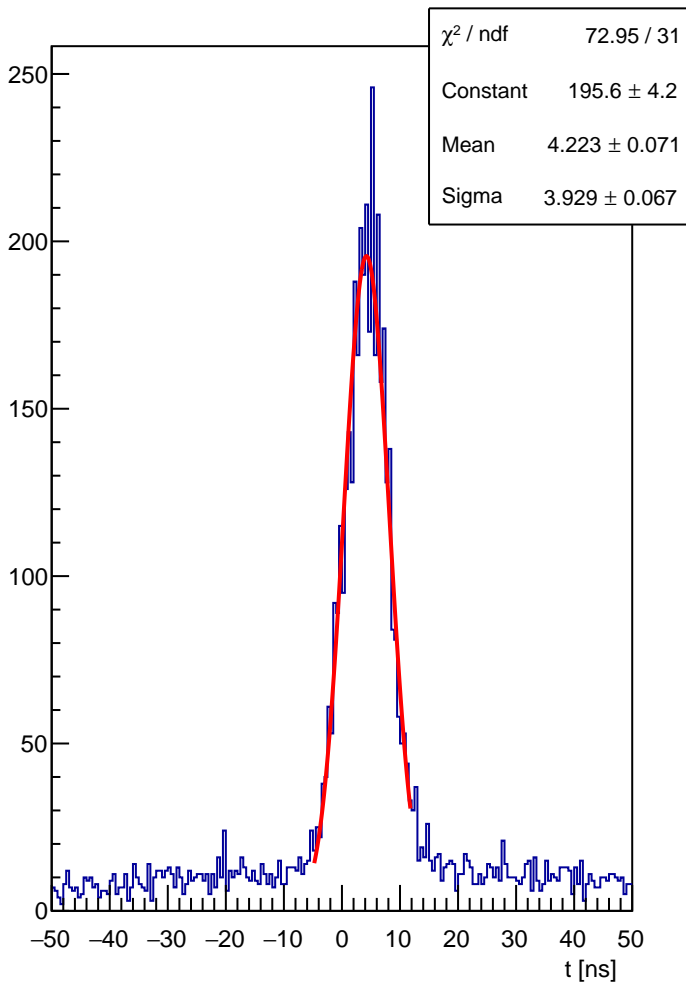
HCAL block 090 : t



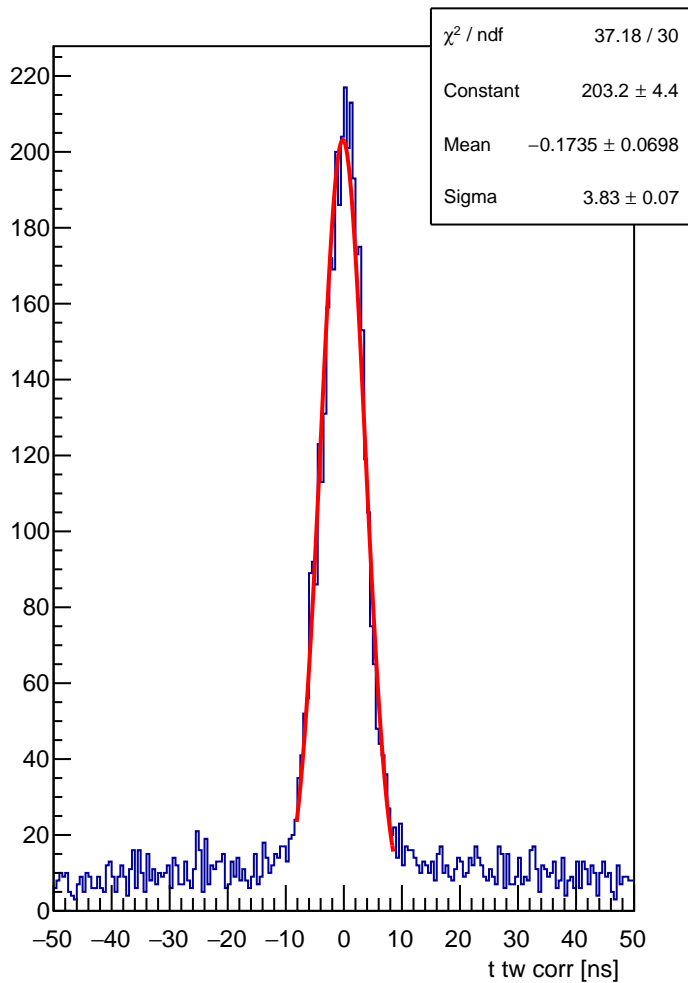
HCAL block 090 : t tw corr



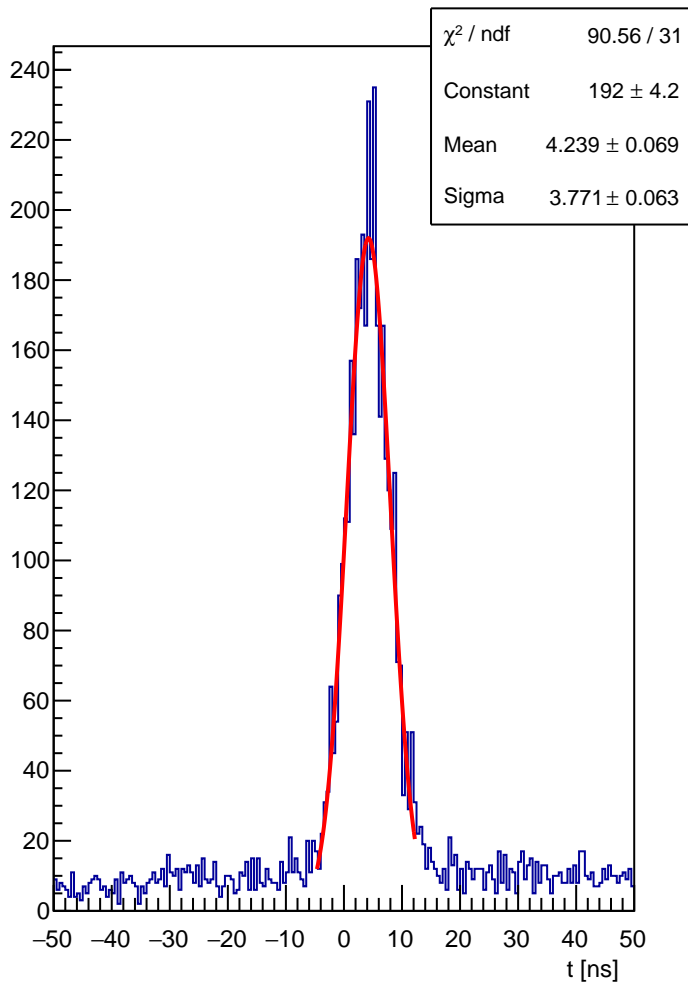
HCAL block 091 : t



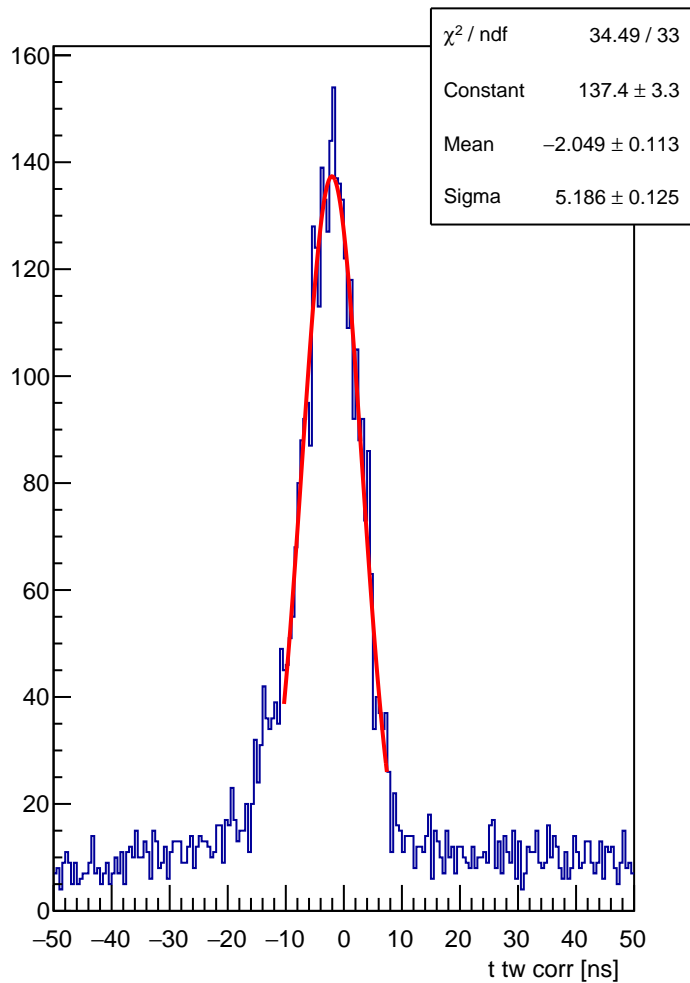
HCAL block 091 : t tw corr



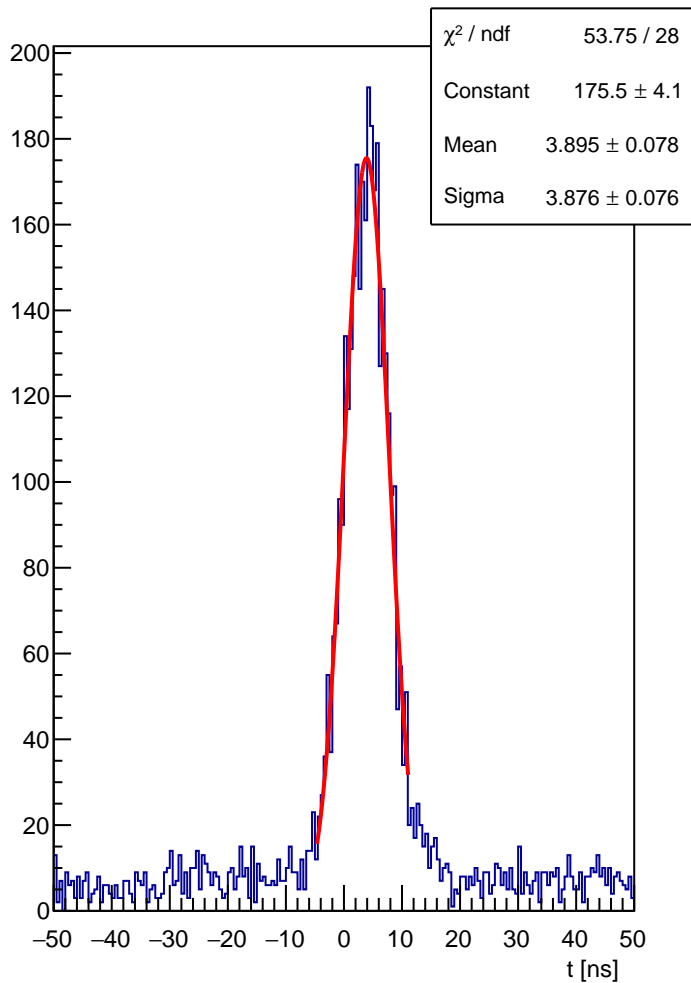
HCAL block 092 : t



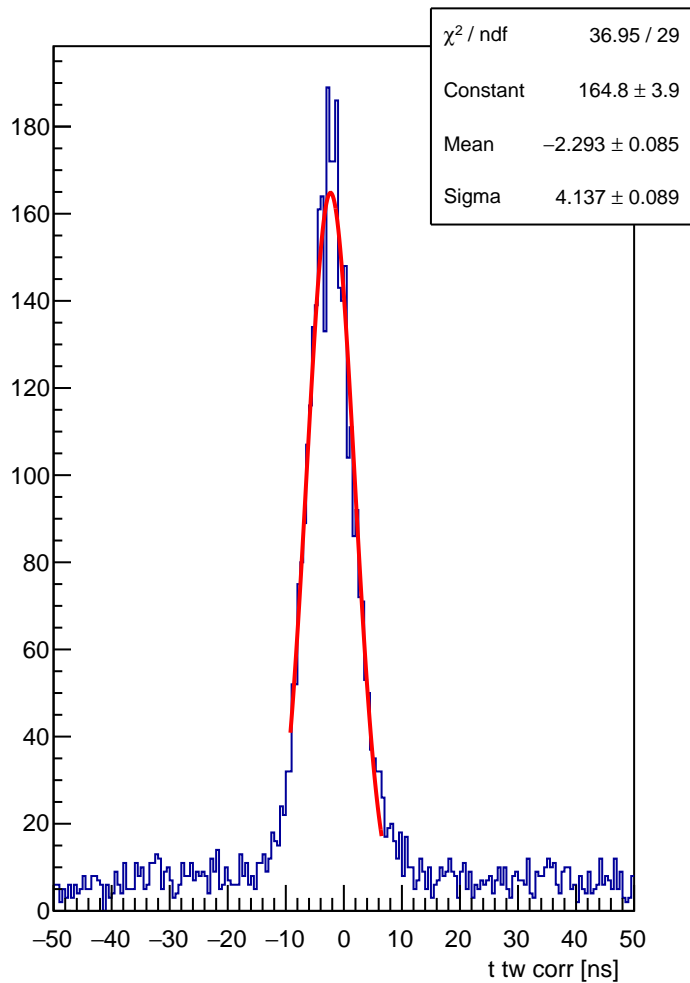
HCAL block 092 : t tw corr



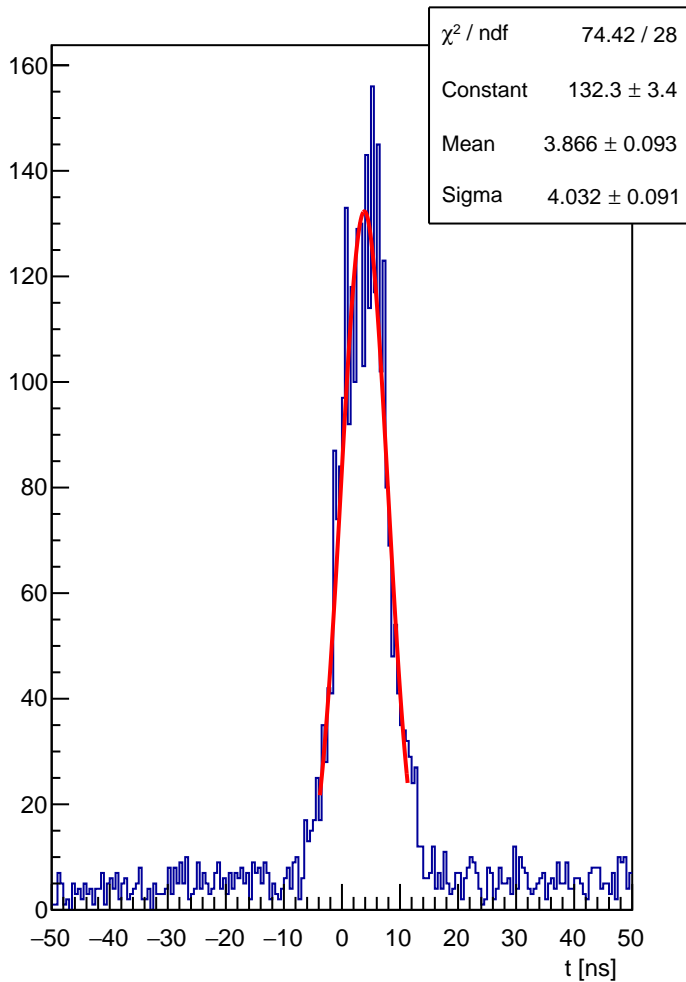
HCAL block 093 : t



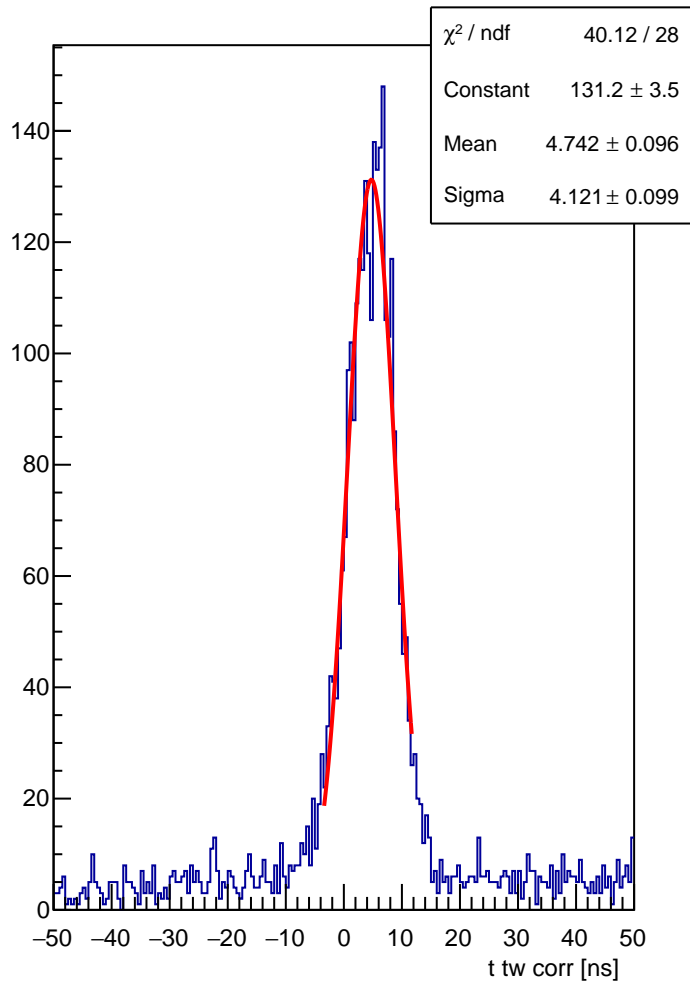
HCAL block 093 : t tw corr



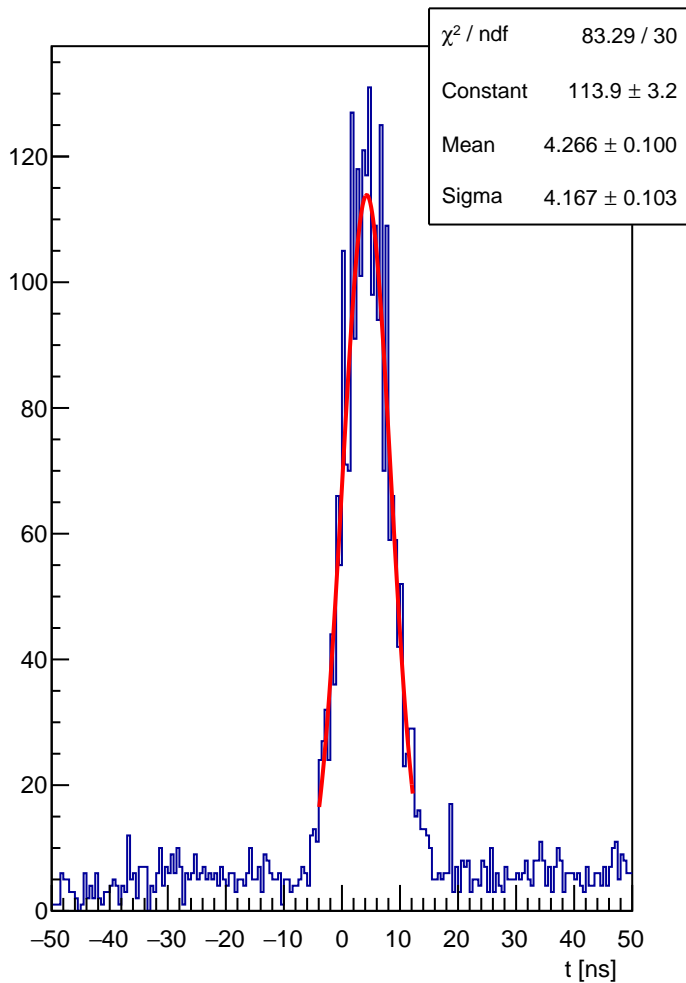
HCAL block 094 : t



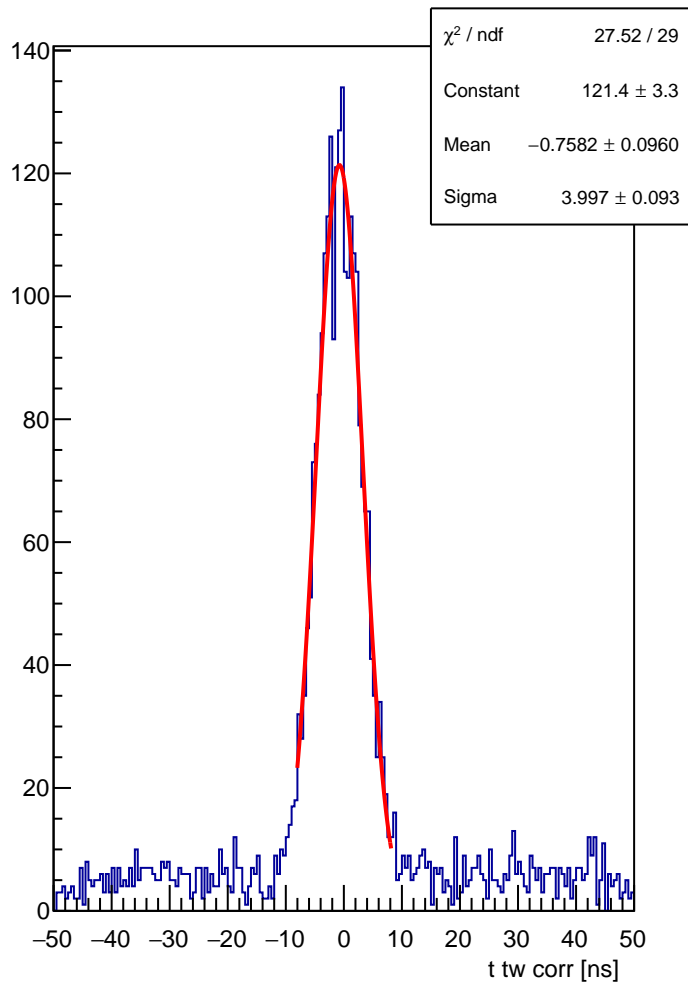
HCAL block 094 : t tw corr



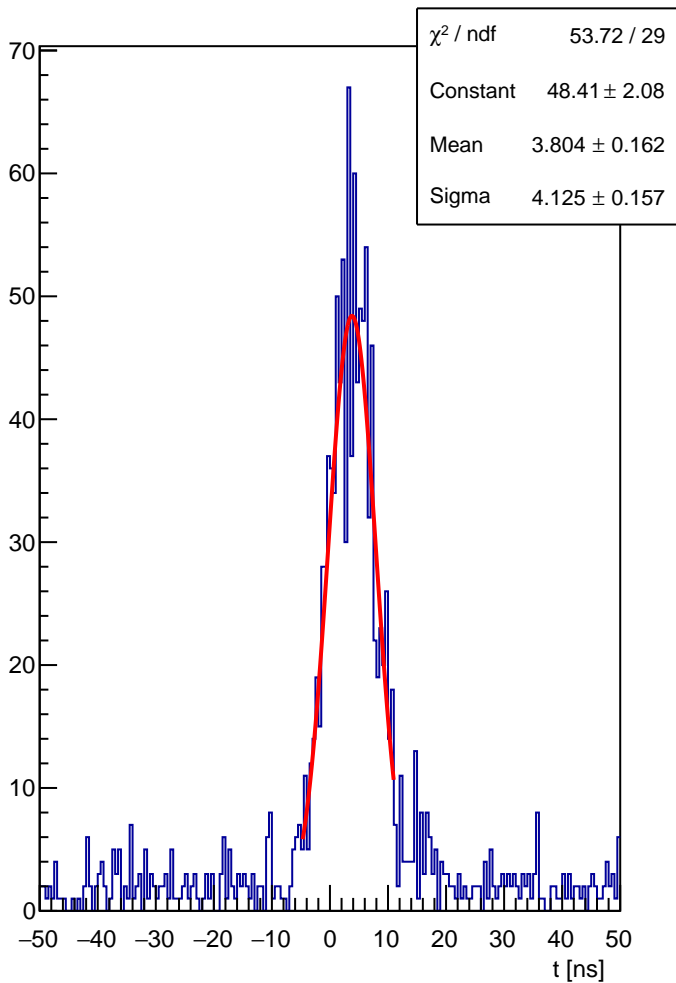
HCAL block 095 : t



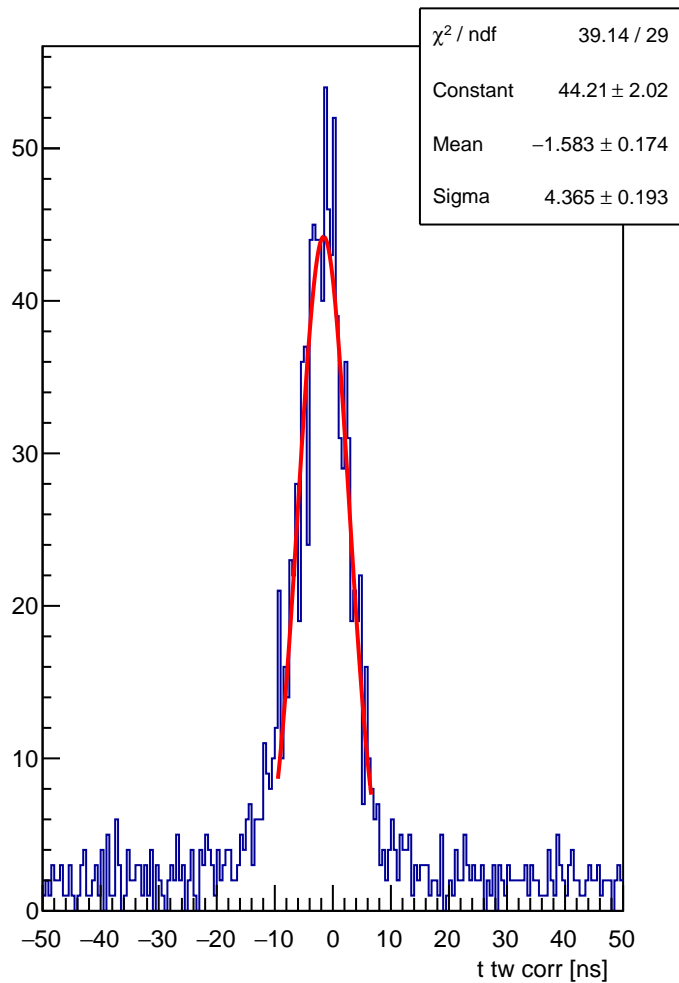
HCAL block 095 : t tw corr



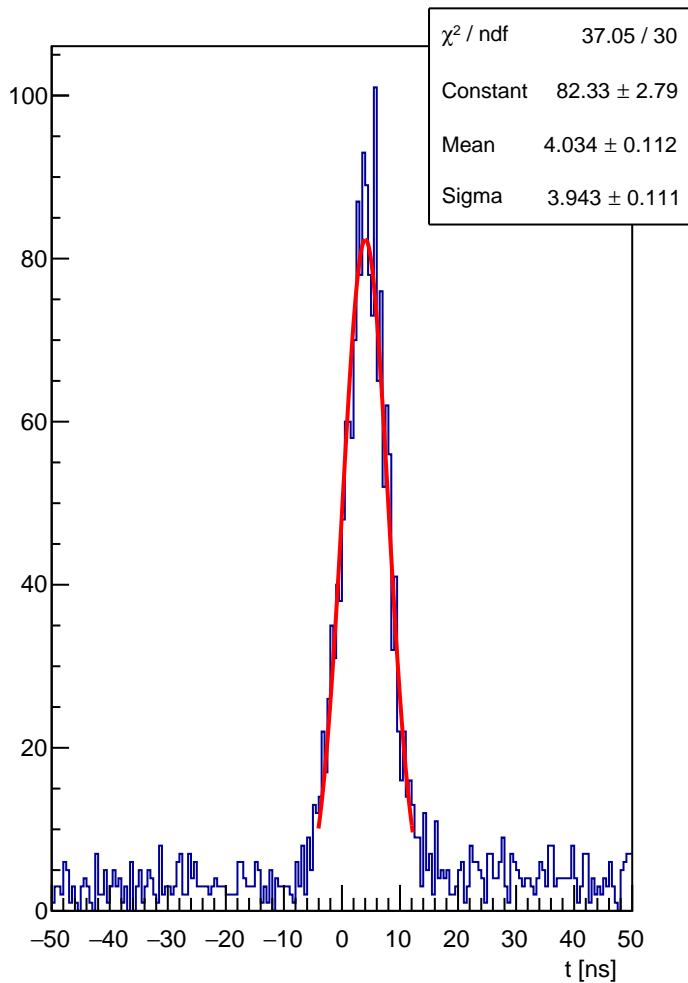
HCAL block 096 : t



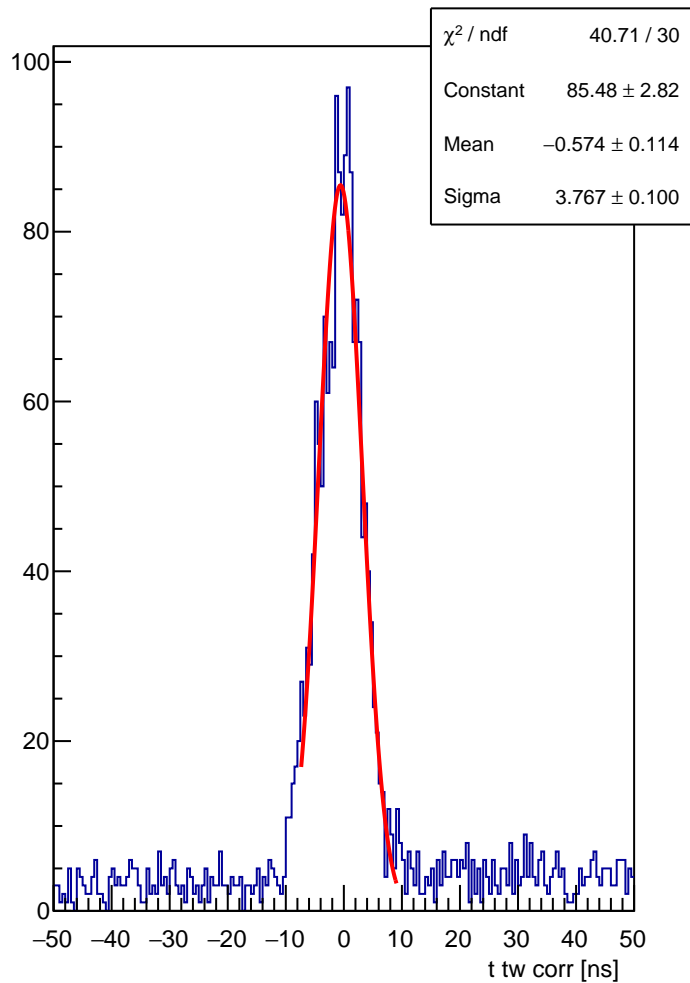
HCAL block 096 : t tw corr



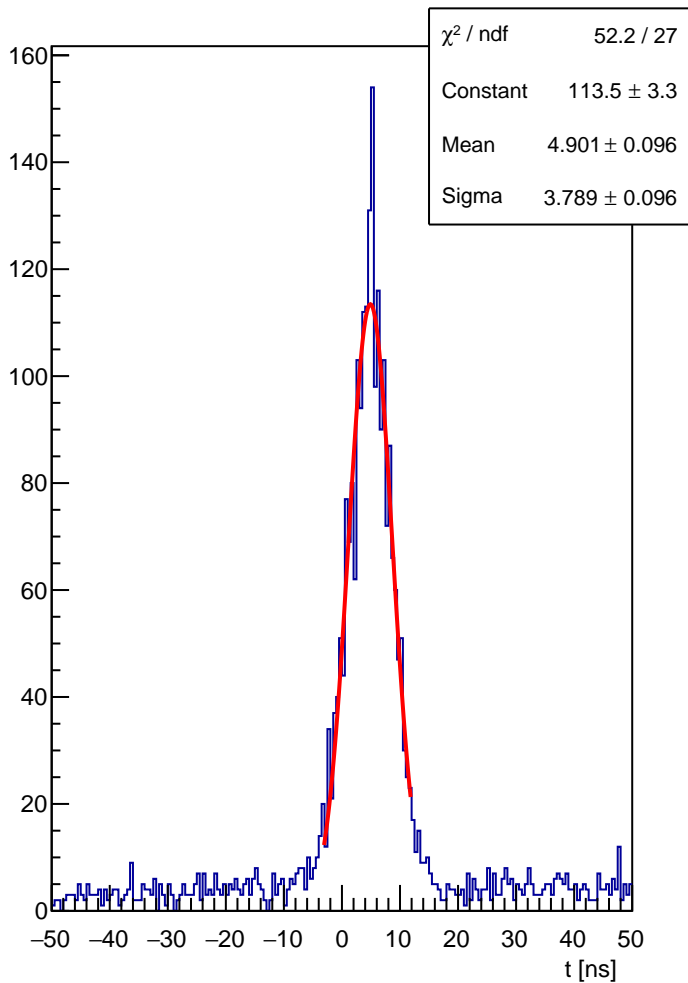
HCAL block 097 : t



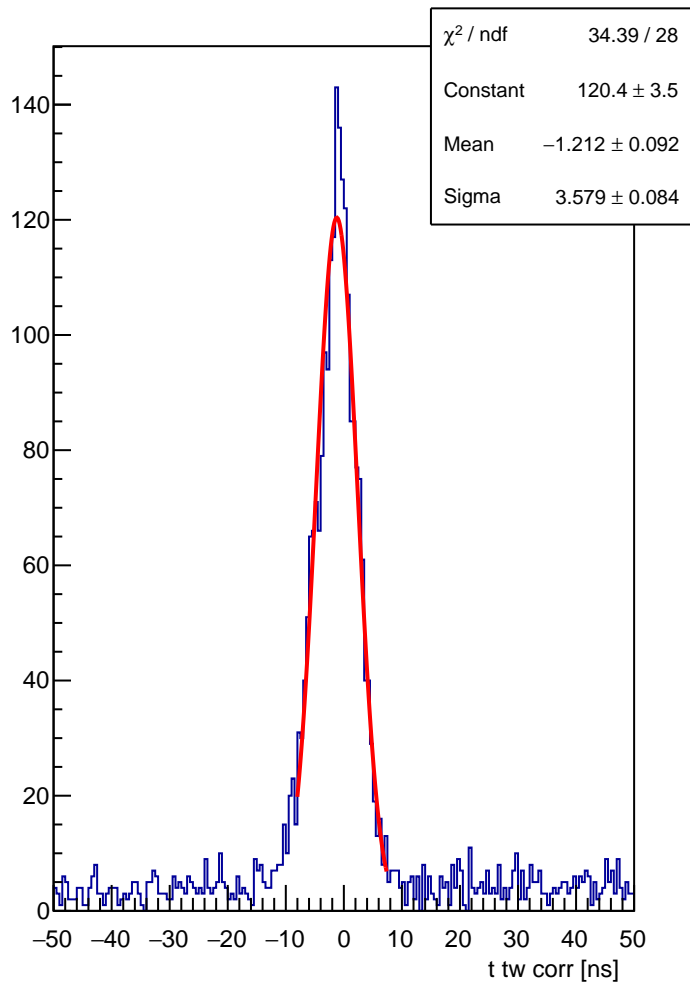
HCAL block 097 : t tw corr



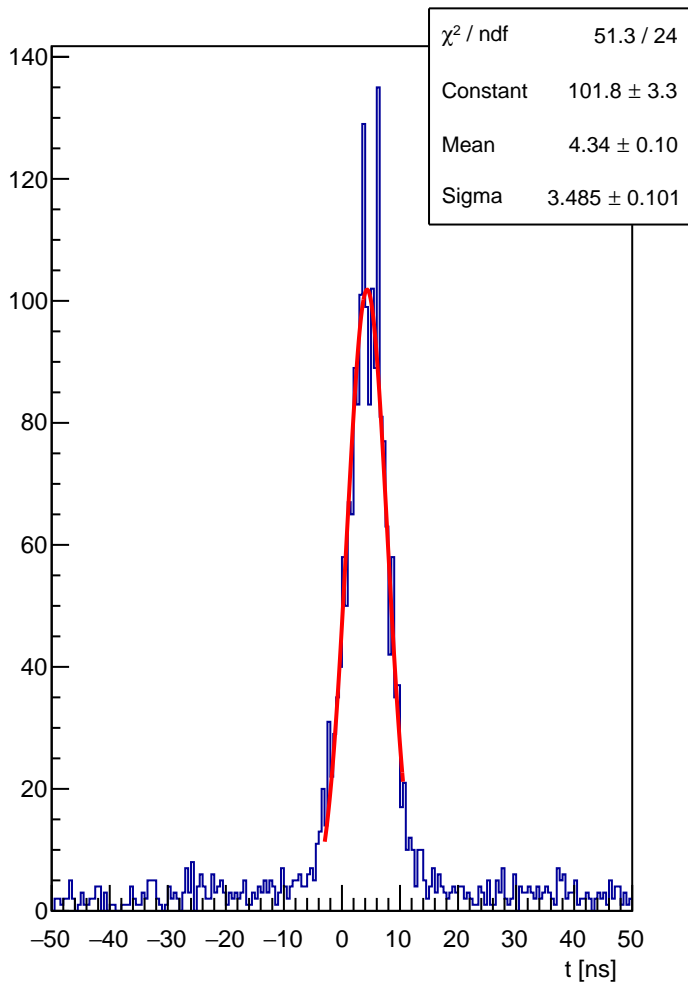
HCAL block 098 : t



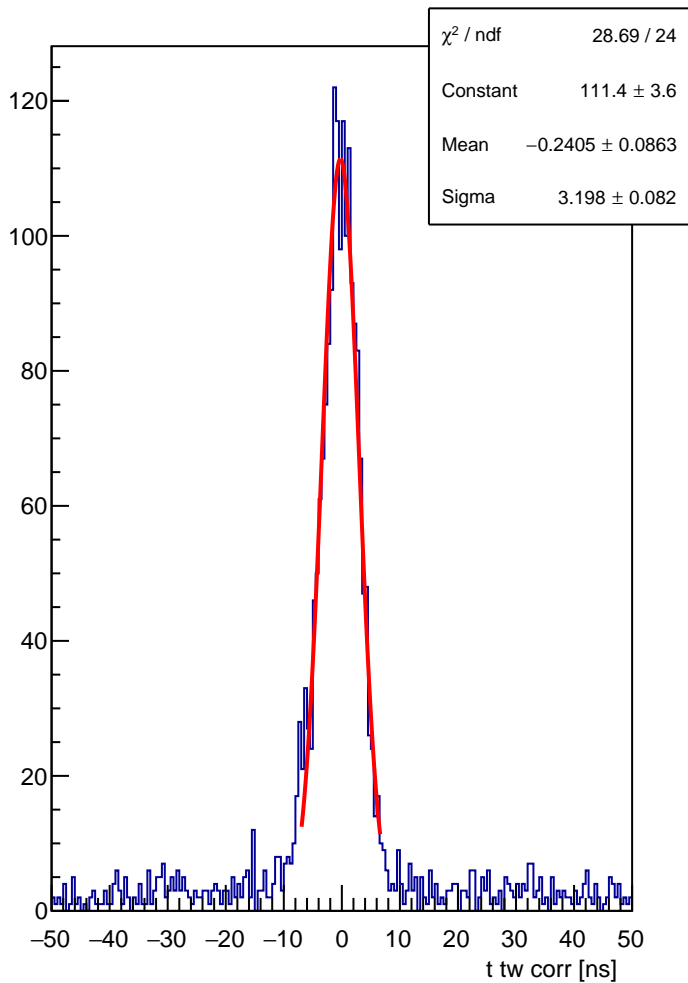
HCAL block 098 : t tw corr



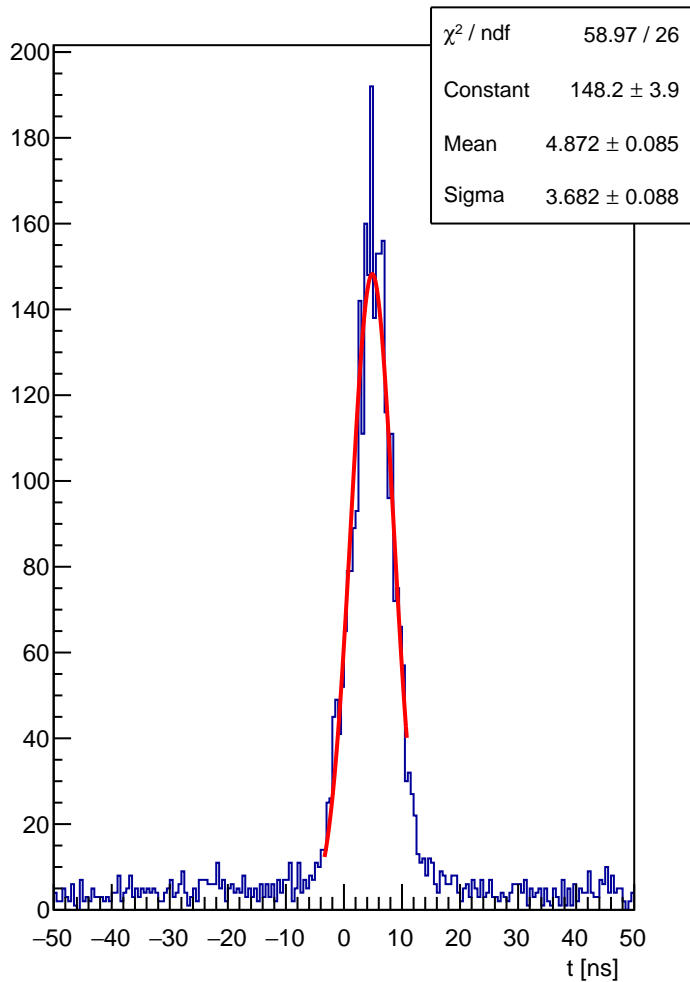
HCAL block 099 : t



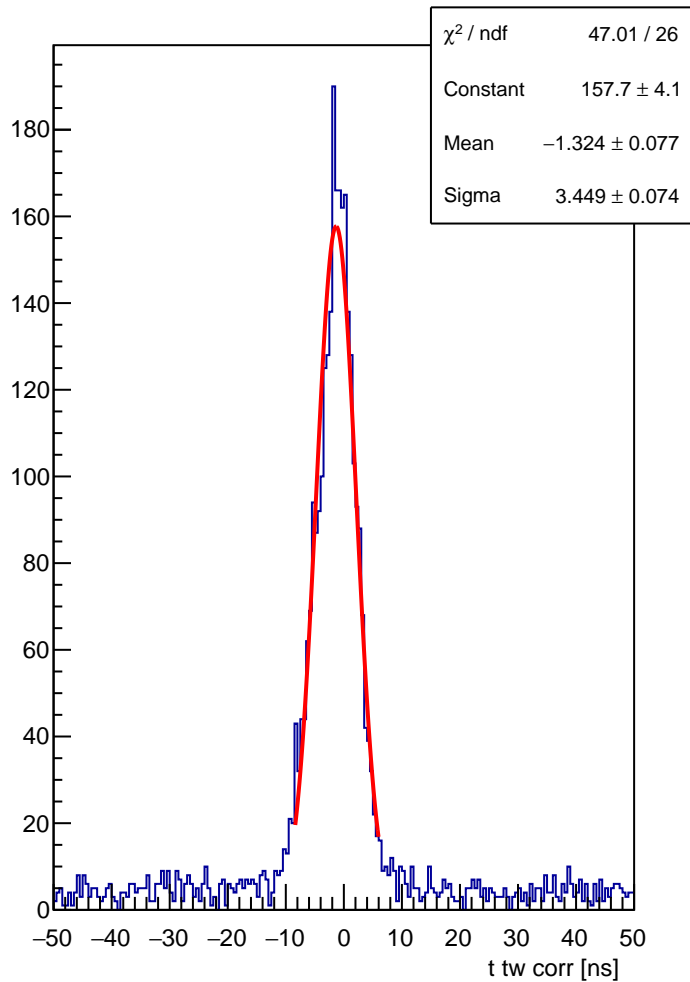
HCAL block 099 : t tw corr



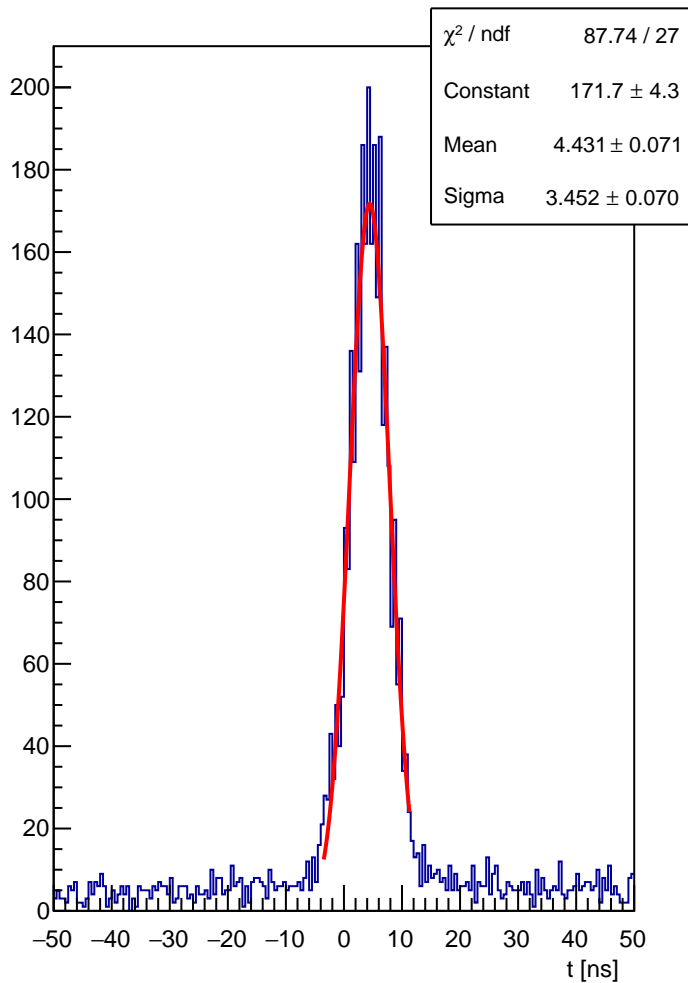
HCAL block 100 : t



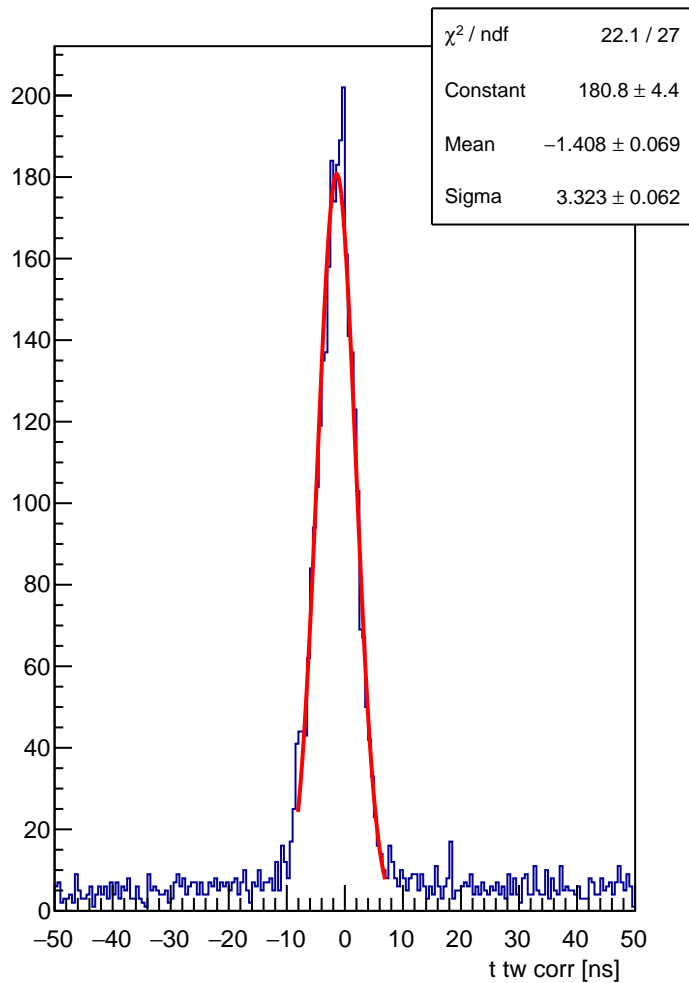
HCAL block 100 : t tw corr



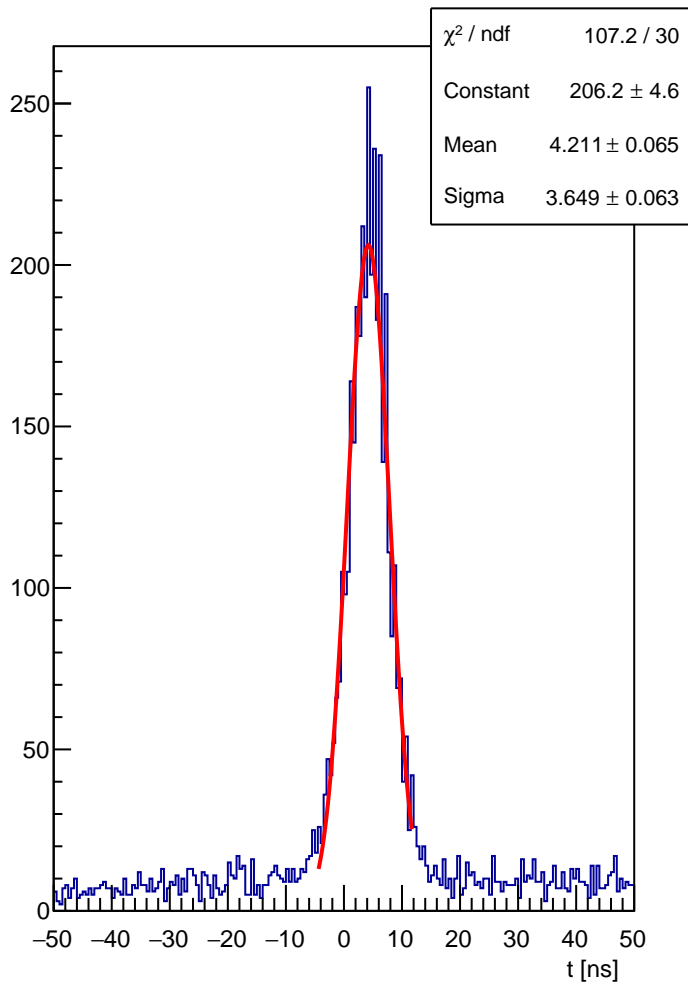
HCAL block 101 : t



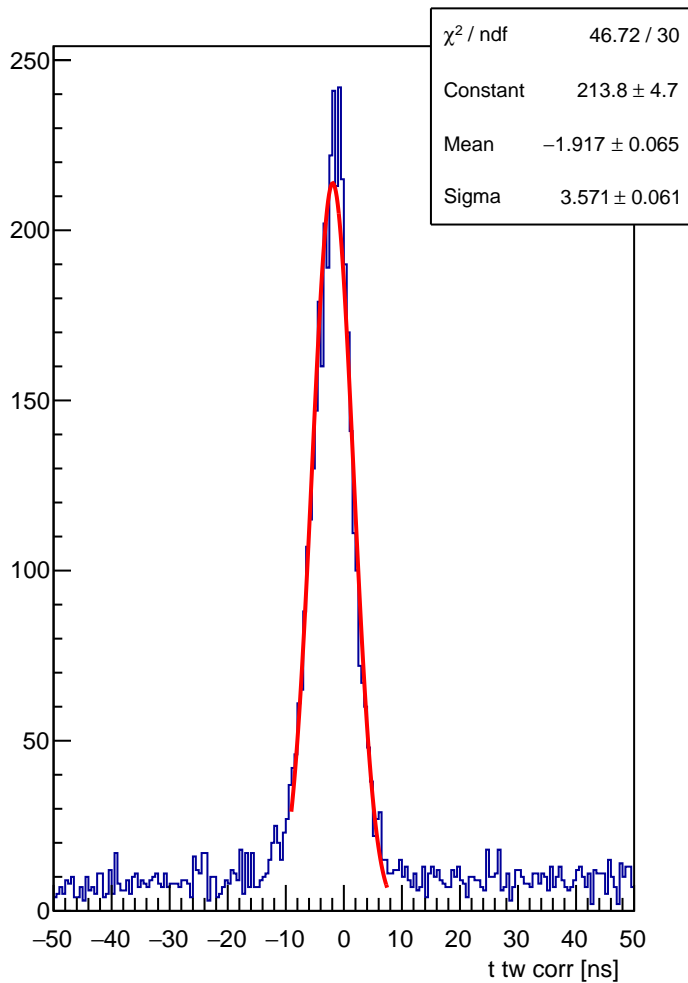
HCAL block 101 : t tw corr



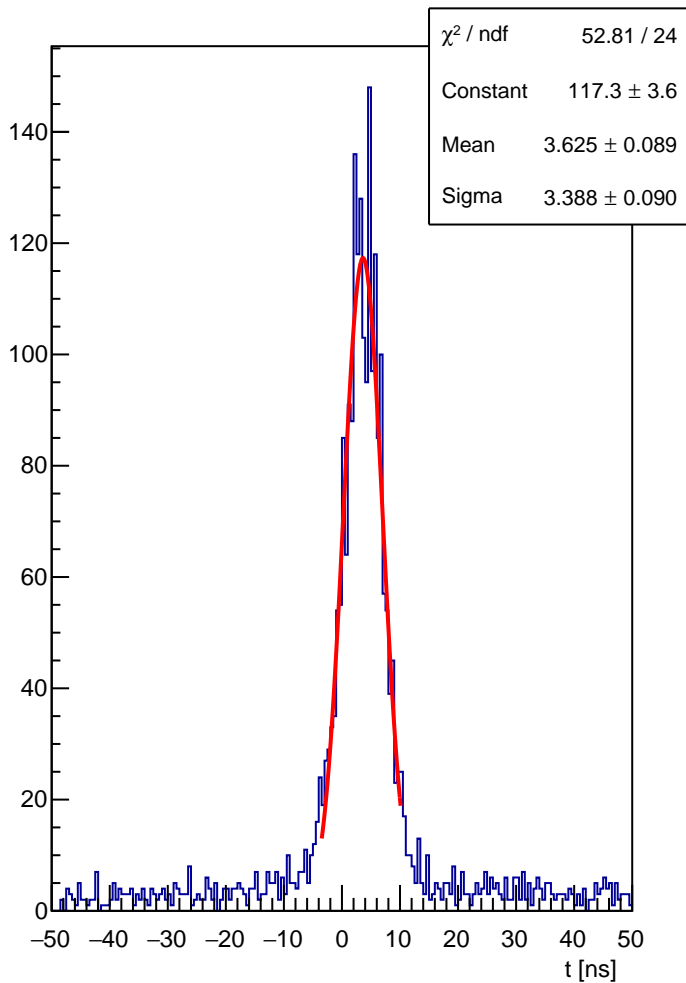
HCAL block 102 : t



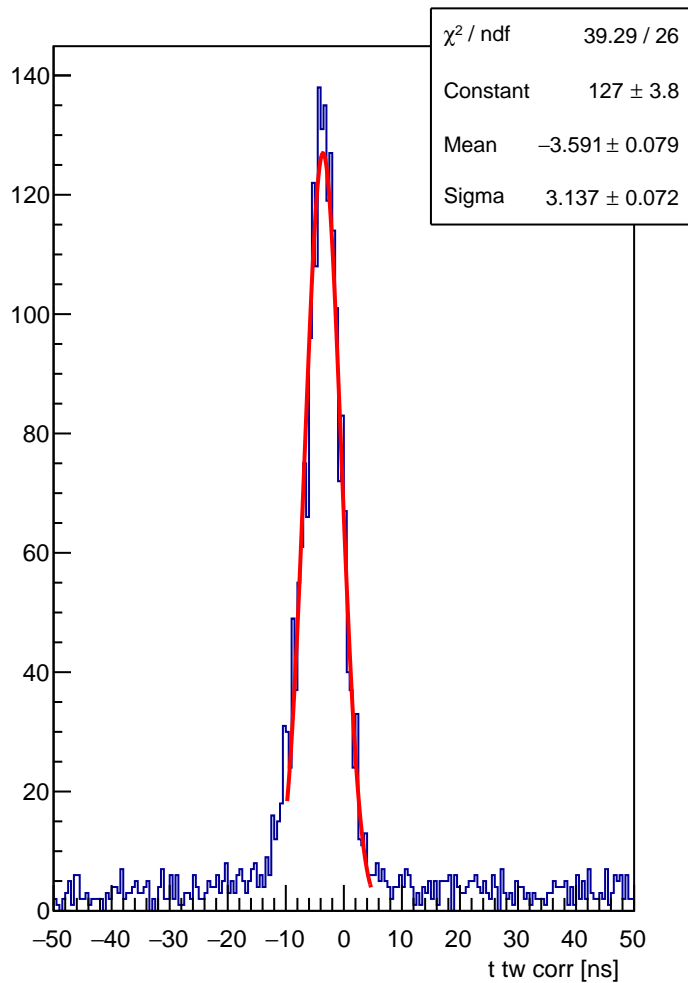
HCAL block 102 : t tw corr



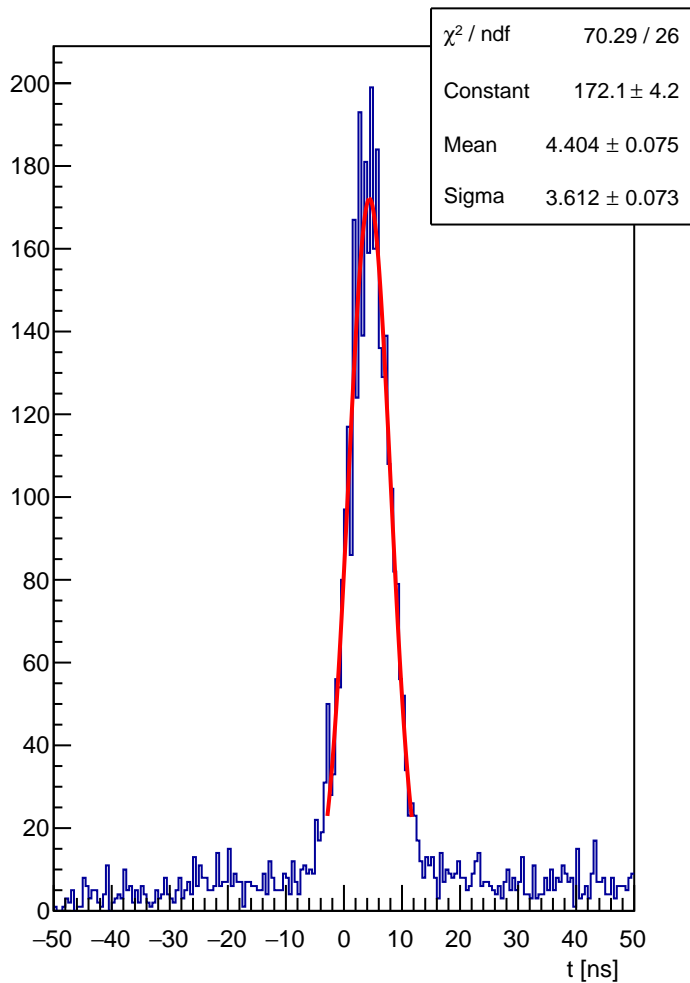
HCAL block 103 : t



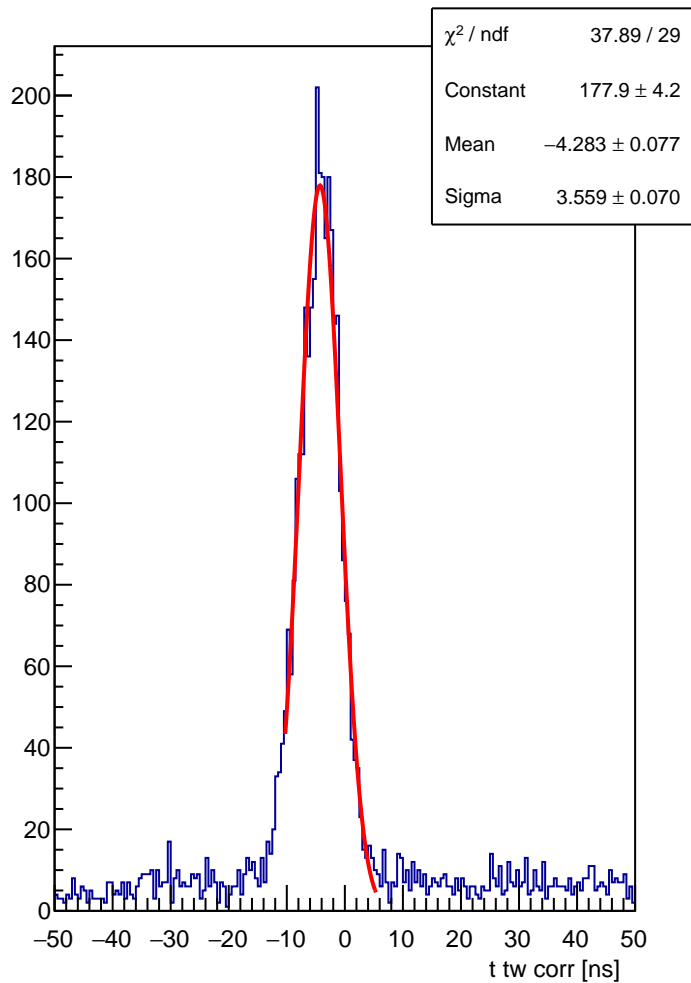
HCAL block 103 : t tw corr



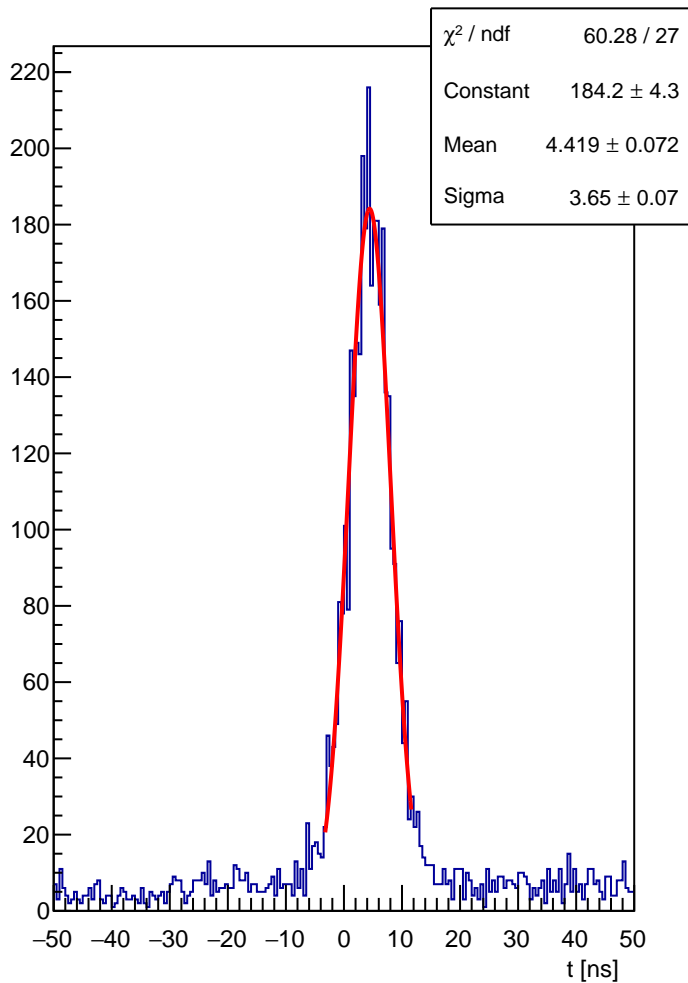
HCAL block 104 : t



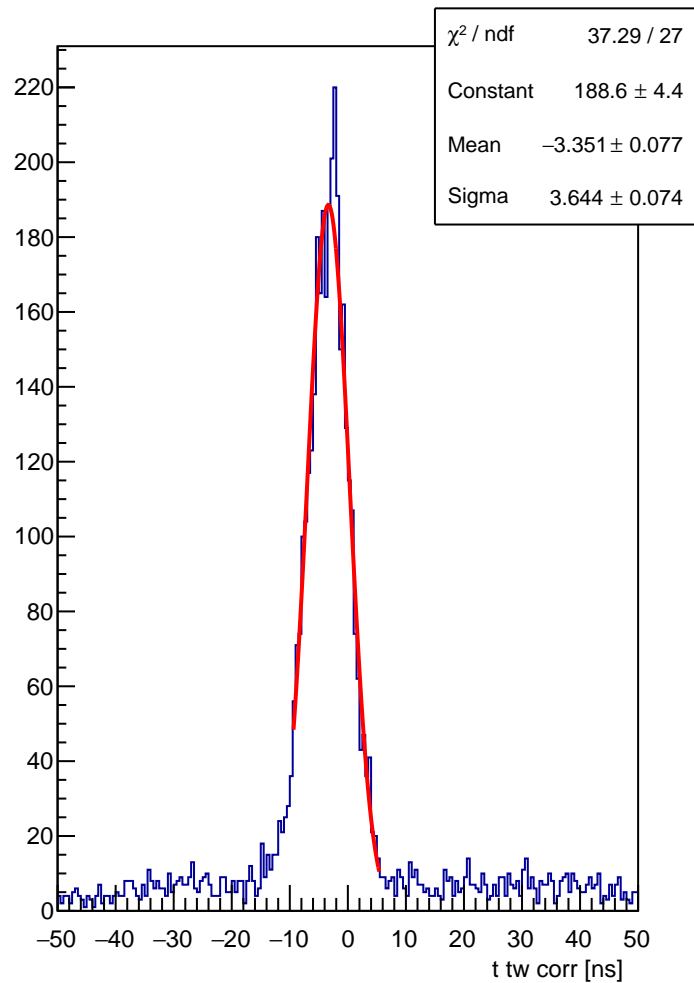
HCAL block 104 : t tw corr



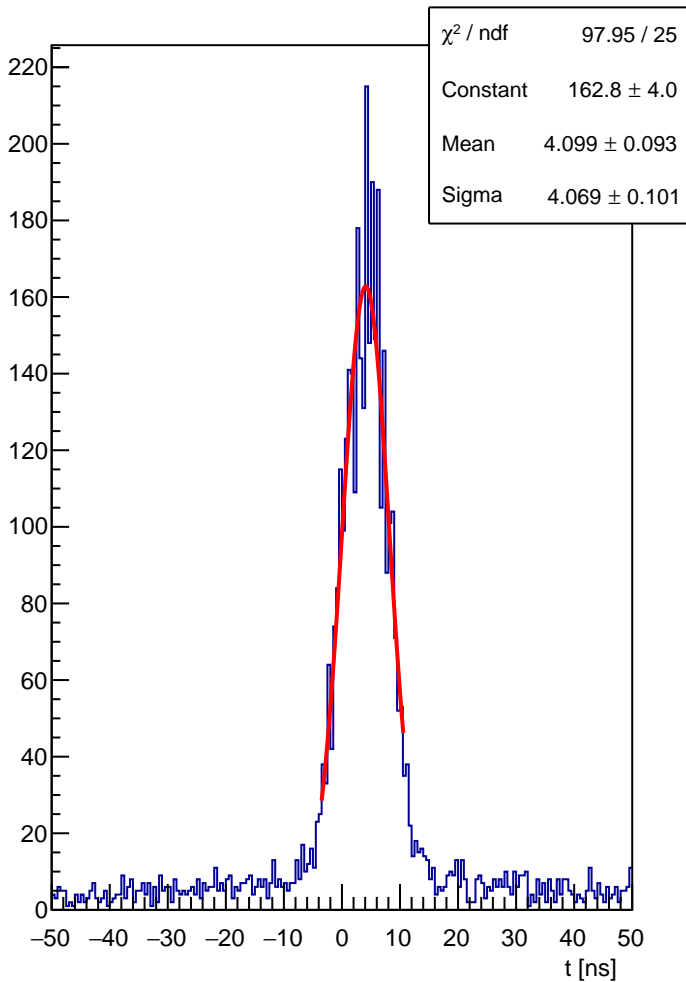
HCAL block 105 : t



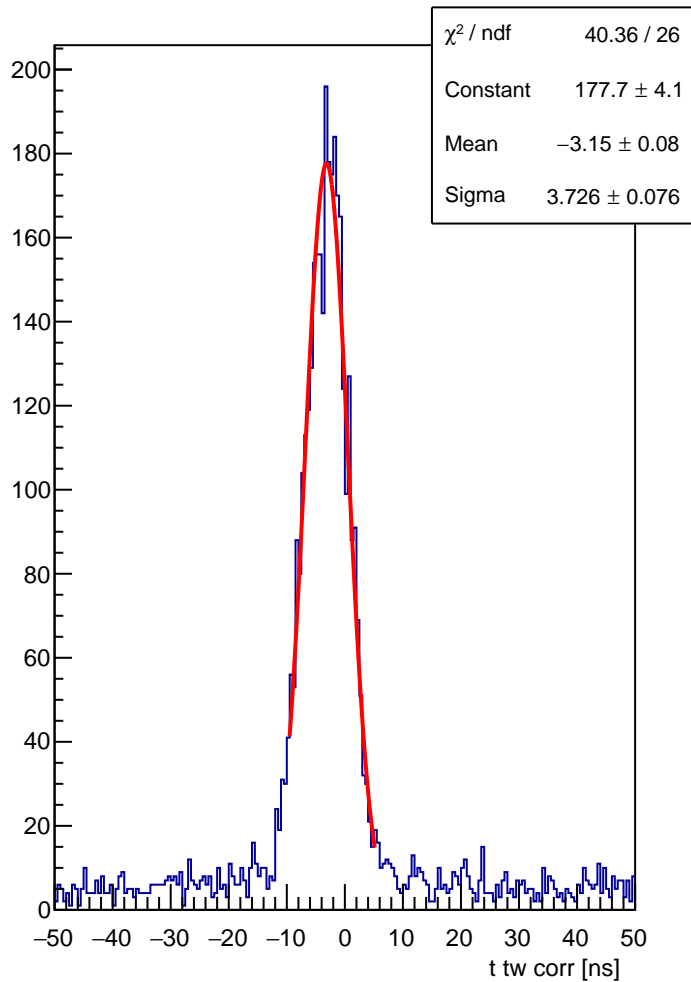
HCAL block 105 : t tw corr



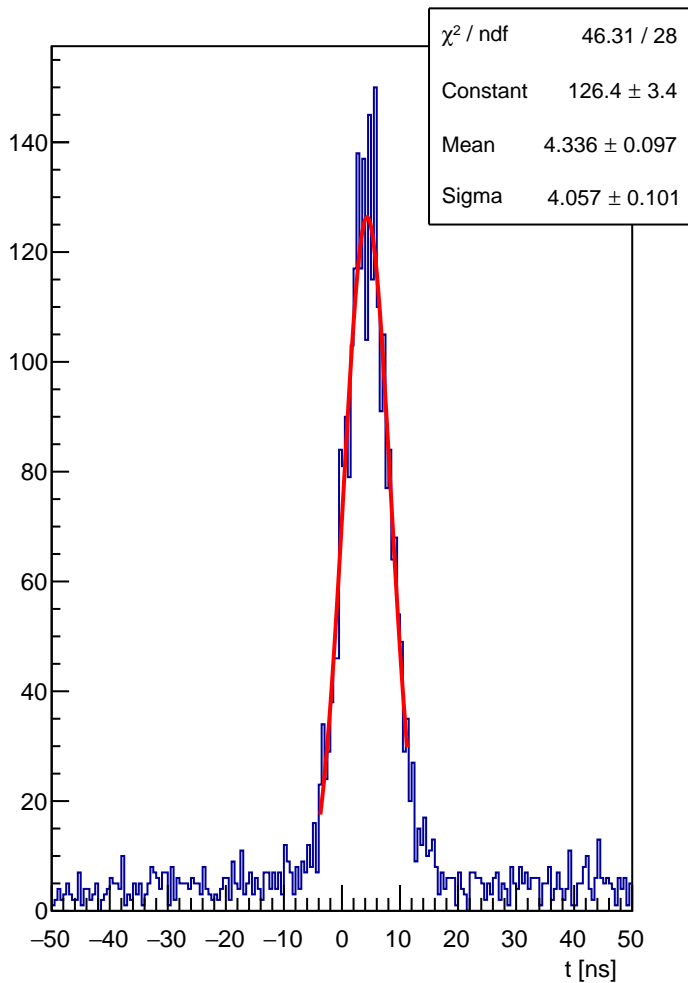
HCAL block 106 : t



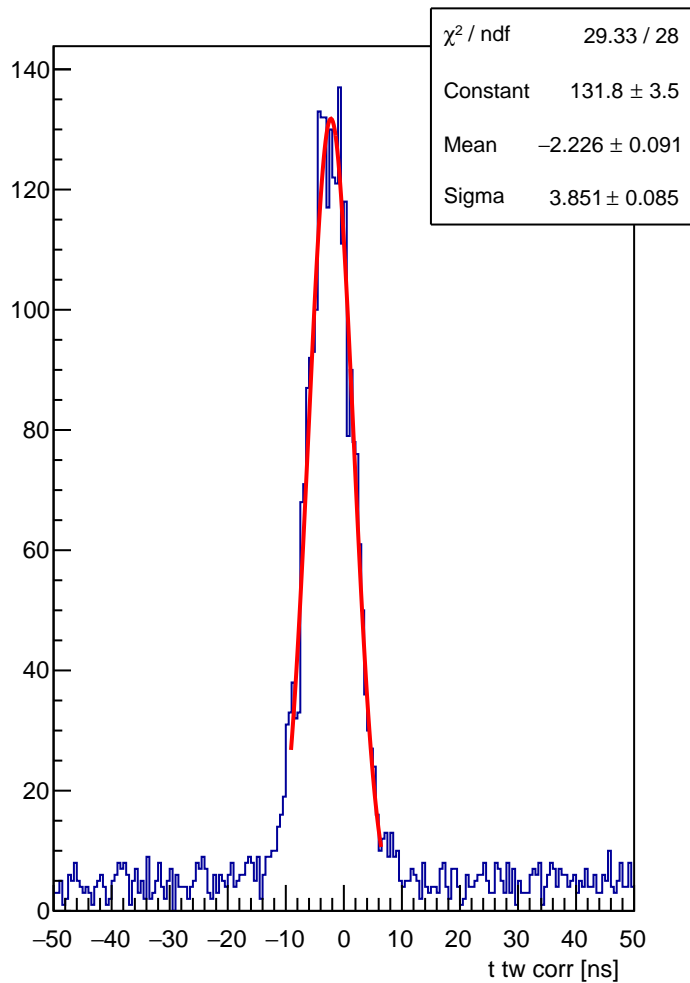
HCAL block 106 : t tw corr



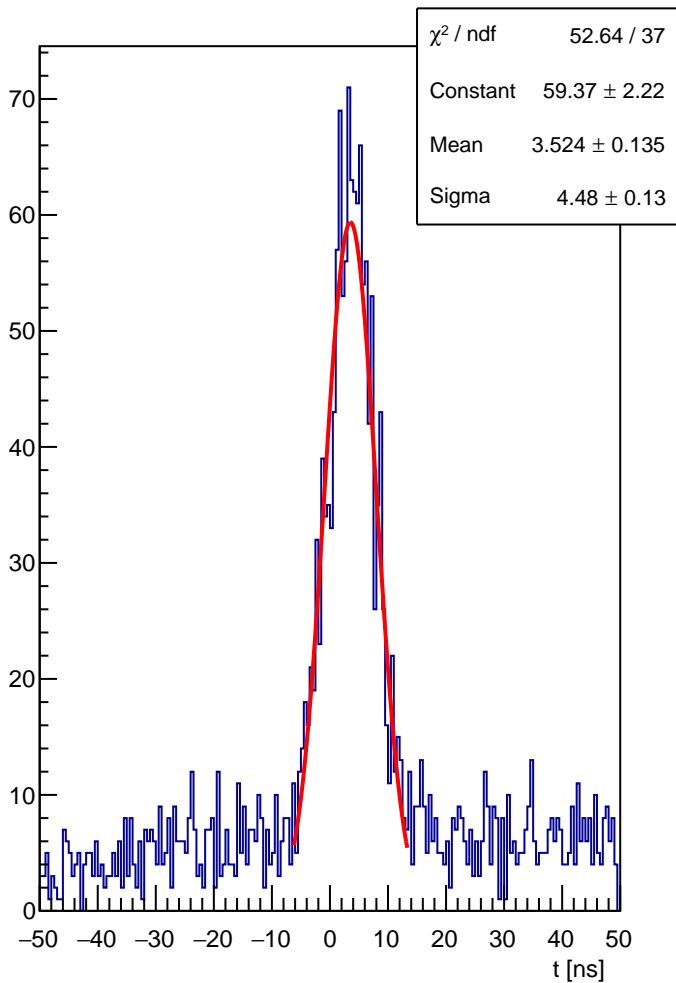
HCAL block 107 : t



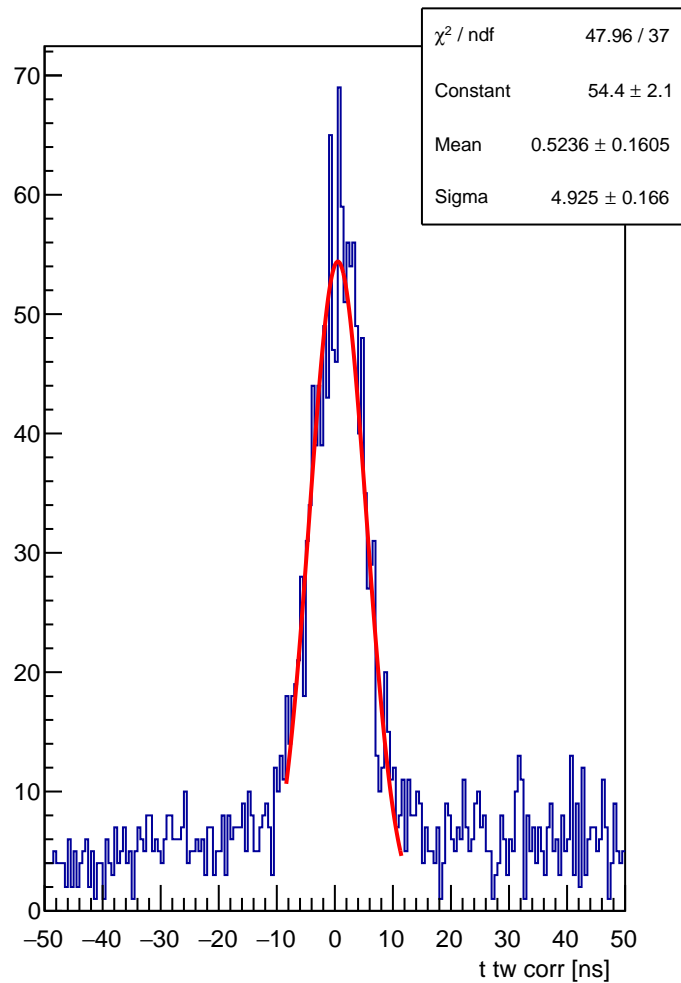
HCAL block 107 : t tw corr



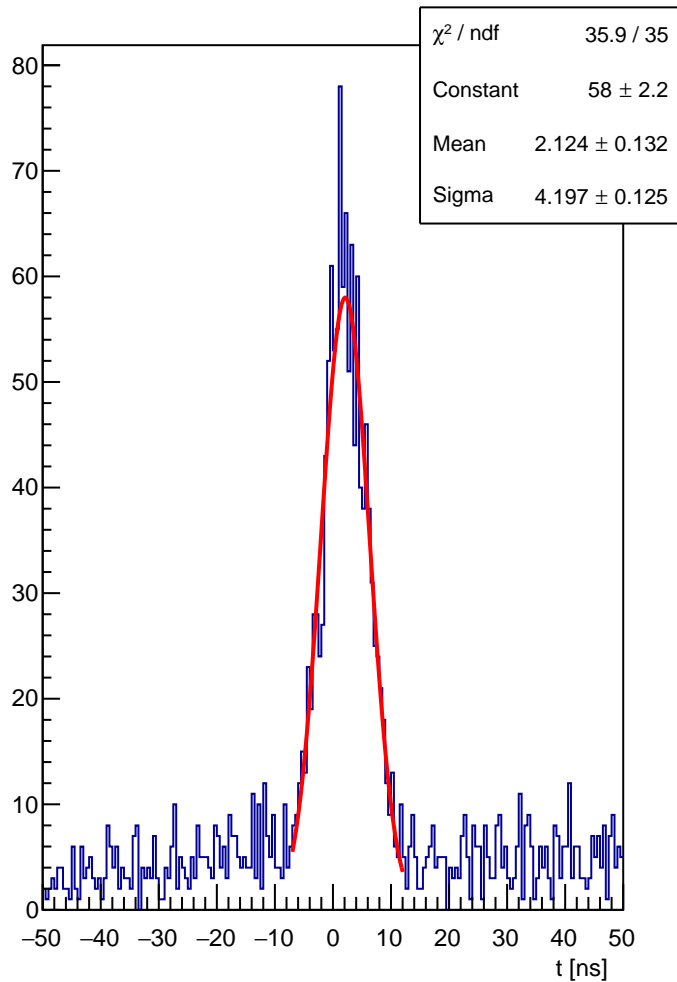
HCAL block 108 : t



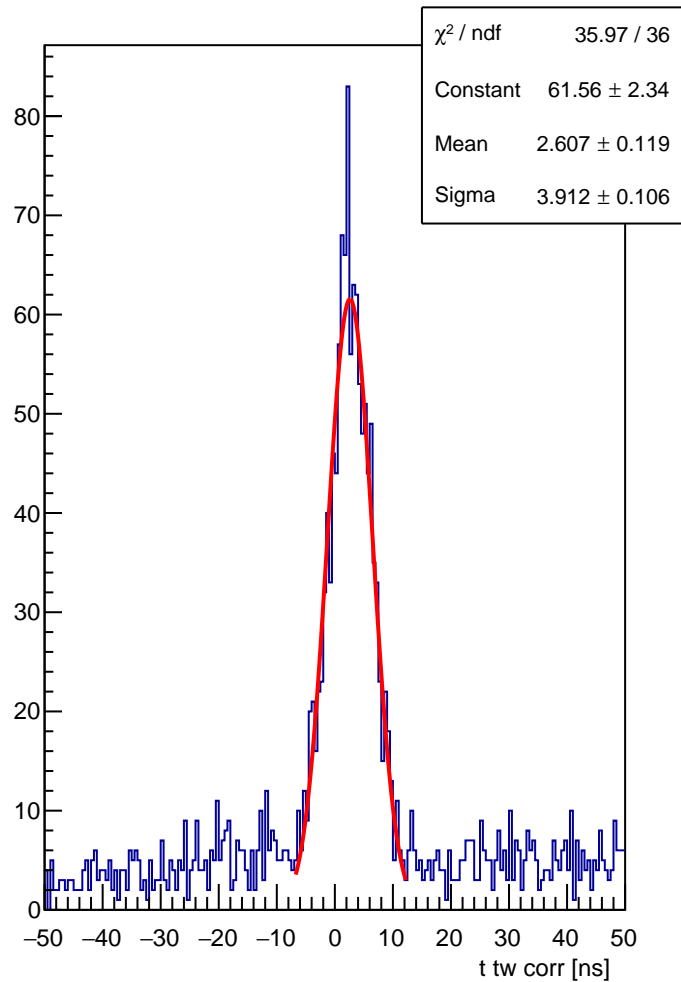
HCAL block 108 : t tw corr



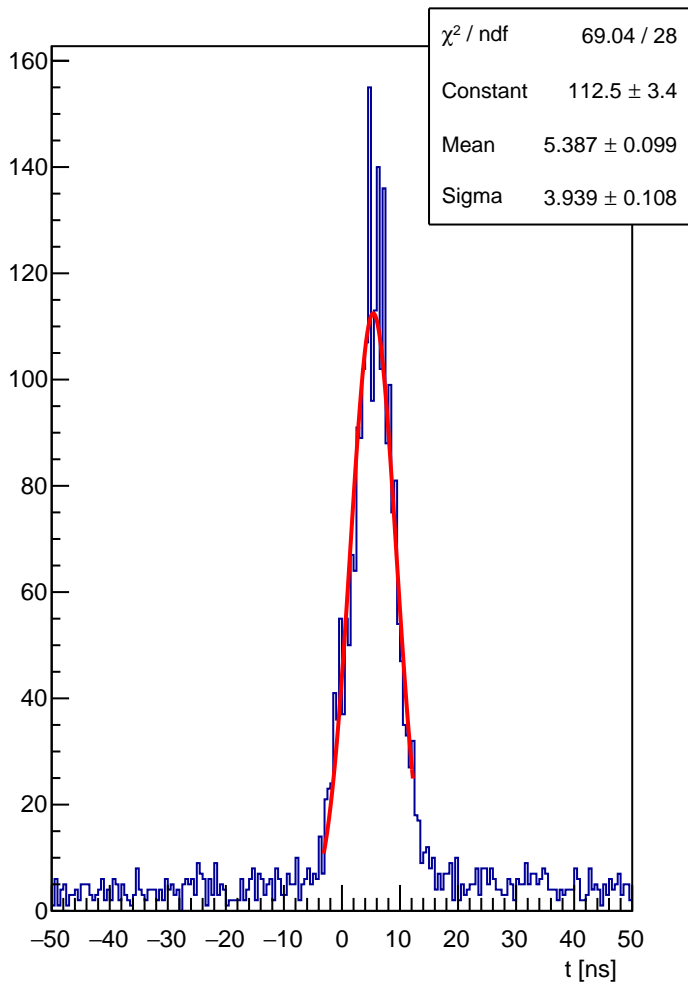
HCAL block 109 : t



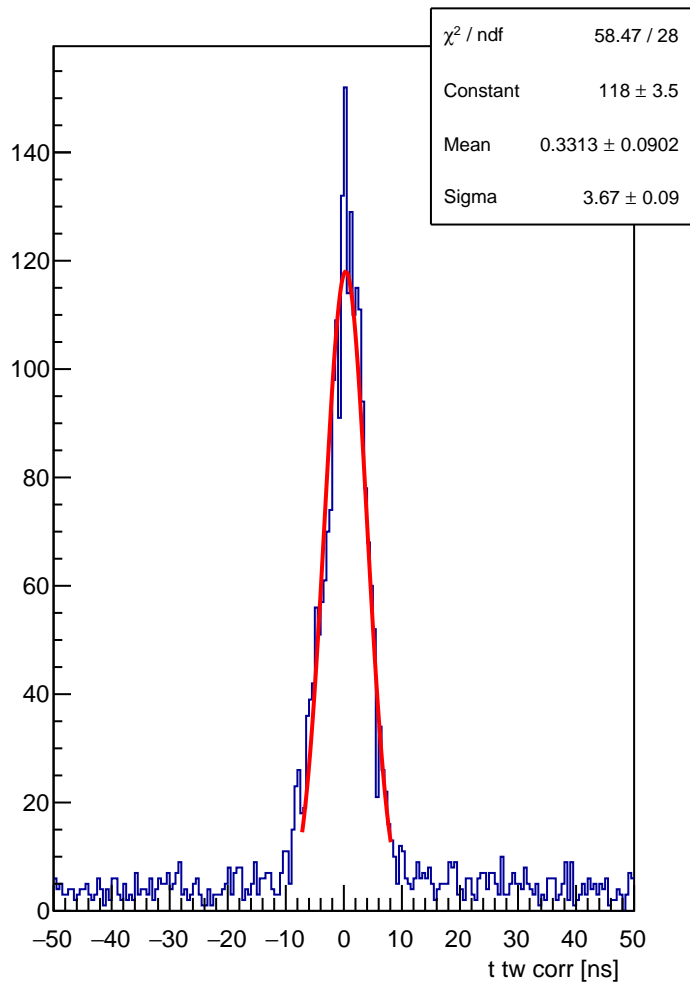
HCAL block 109 : t tw corr



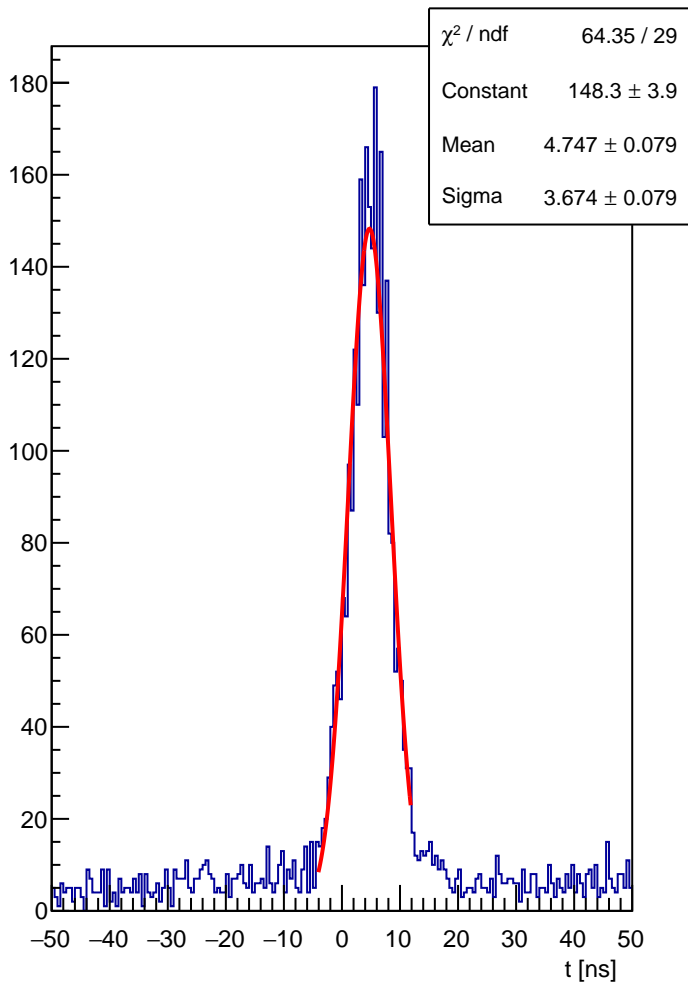
HCAL block 110 : t



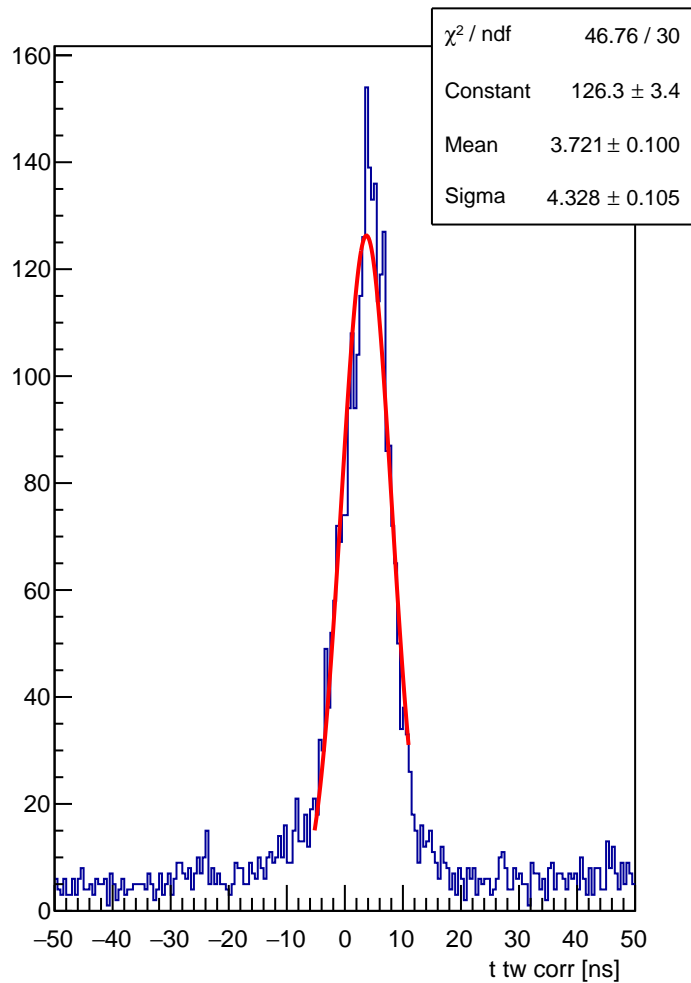
HCAL block 110 : t tw corr



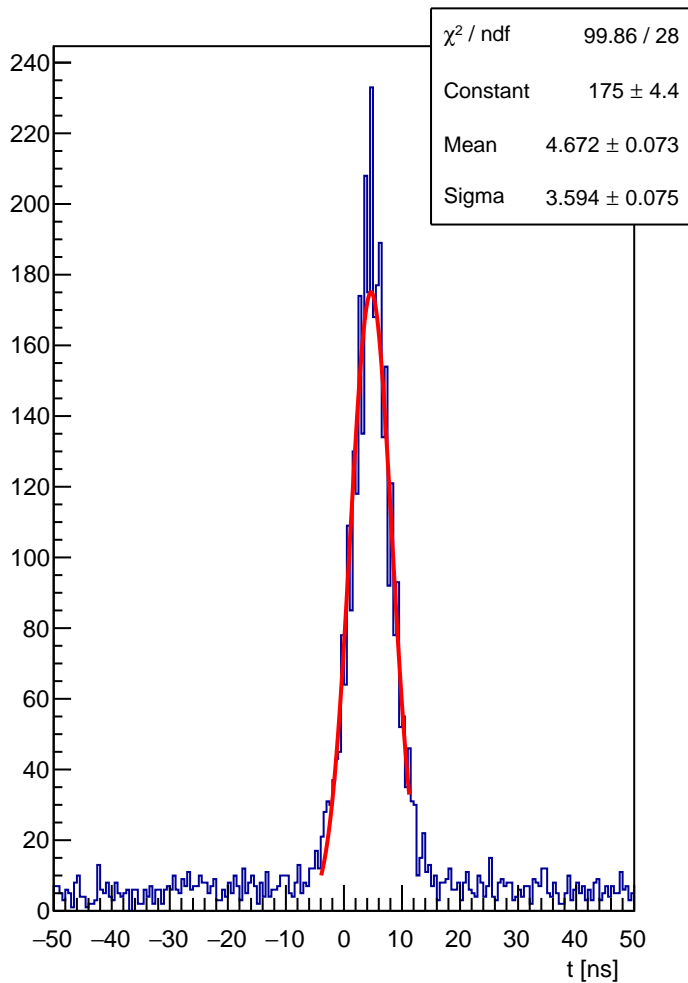
HCAL block 111 : t



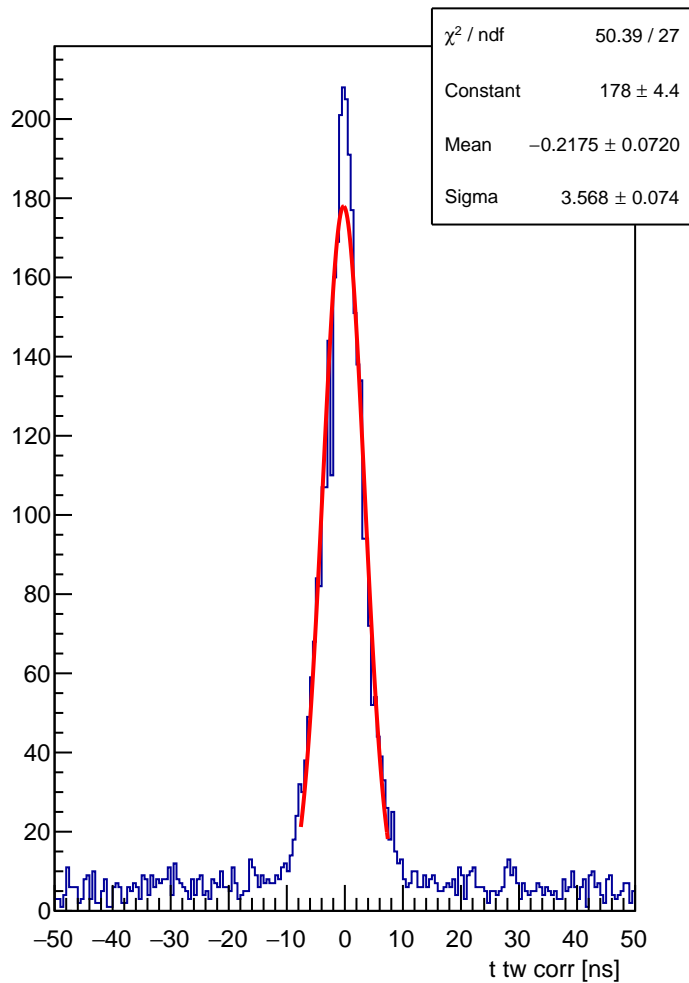
HCAL block 111 : t tw corr



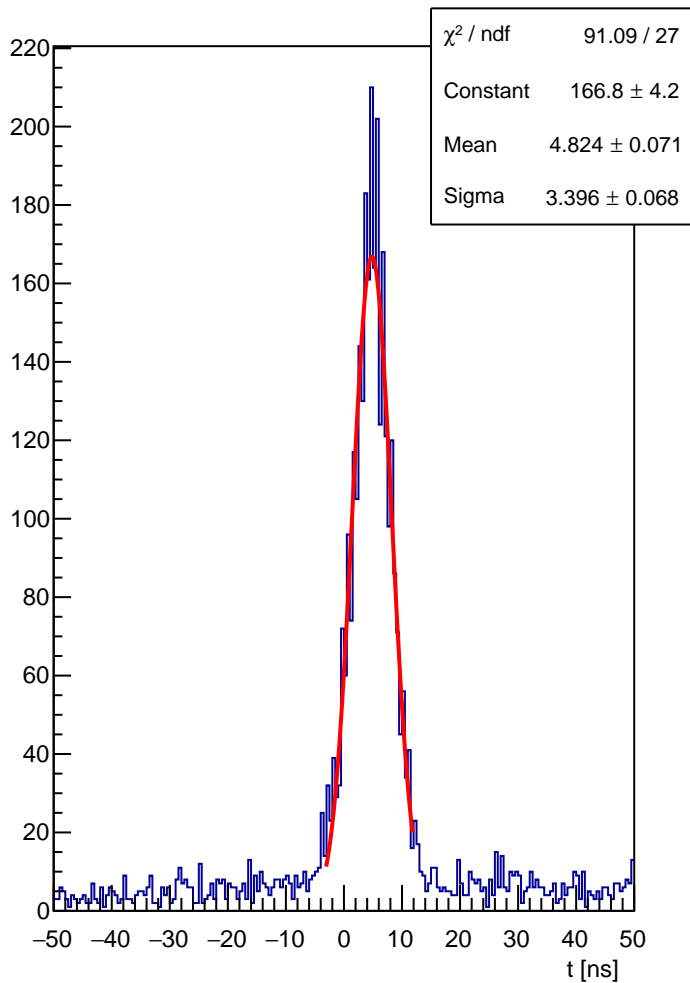
HCAL block 112 : t



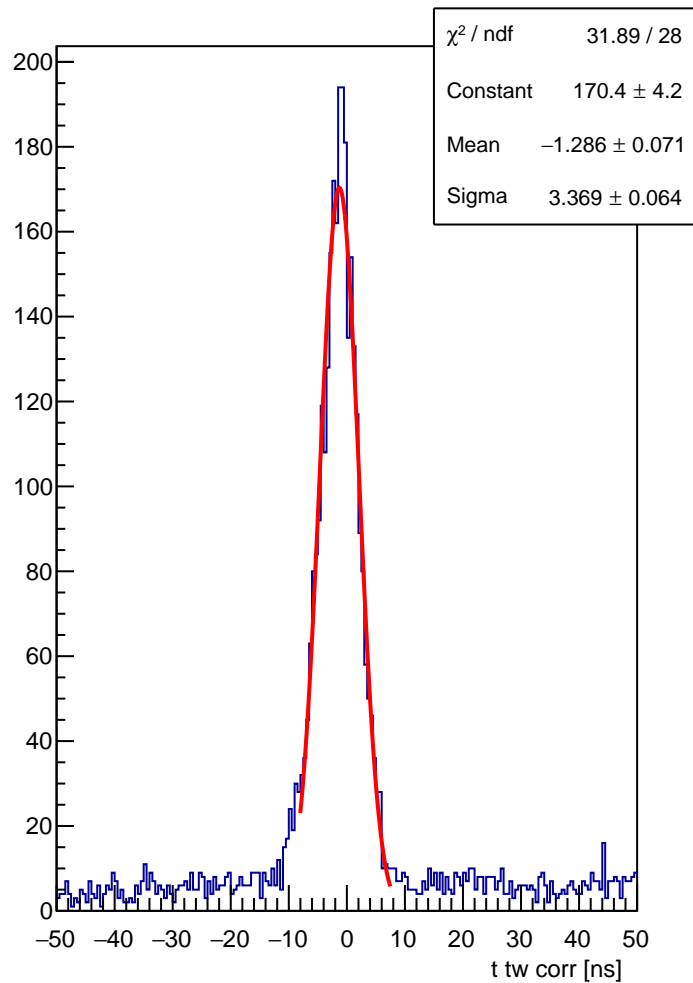
HCAL block 112 : t tw corr



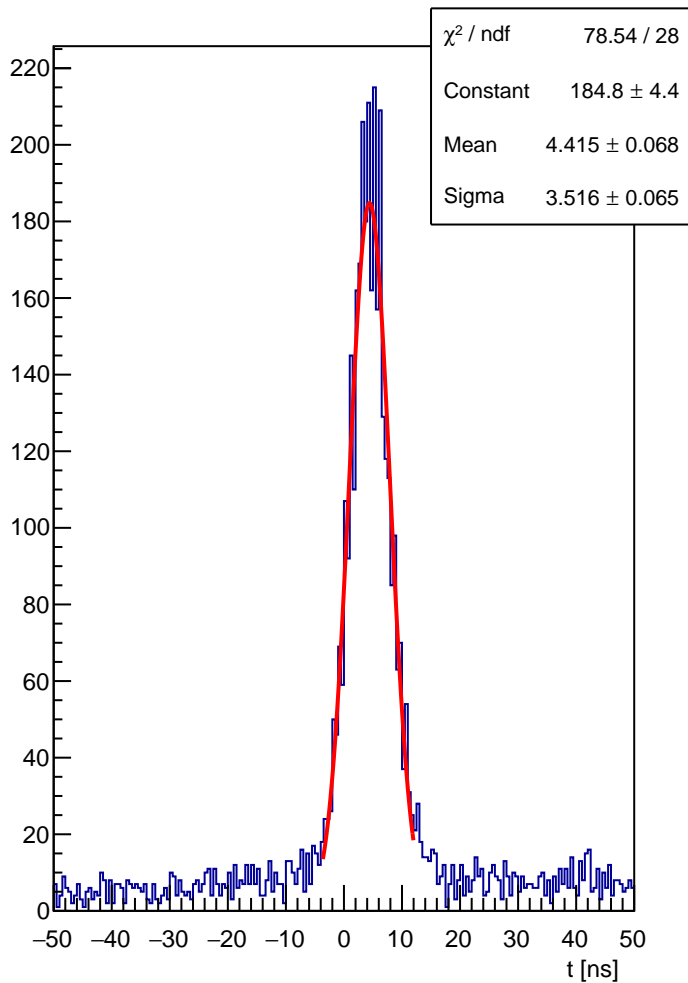
HCAL block 113 : t



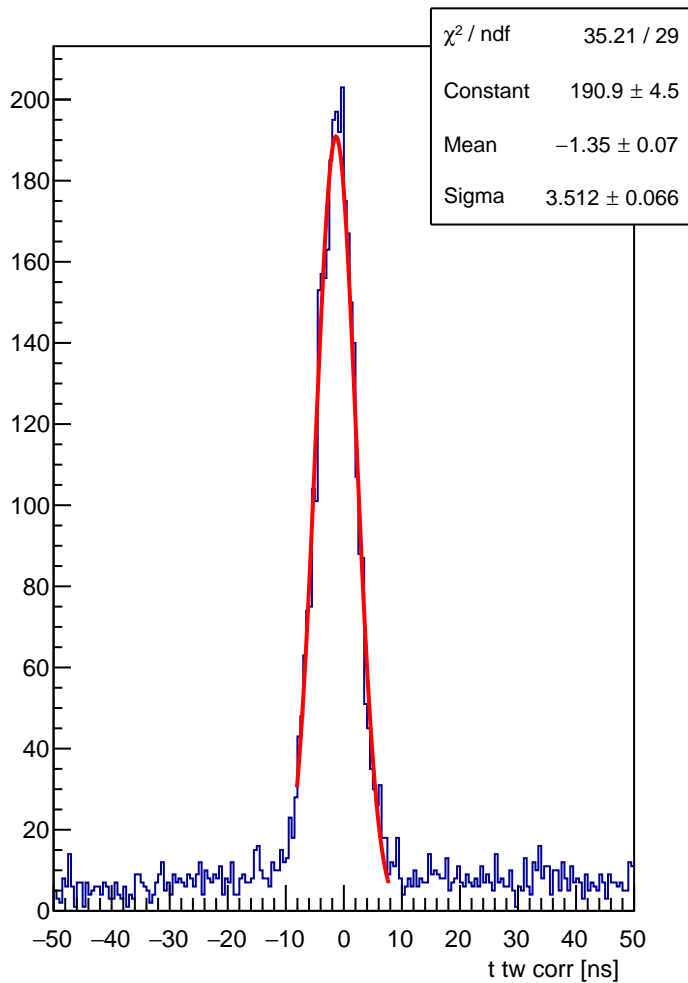
HCAL block 113 : t tw corr



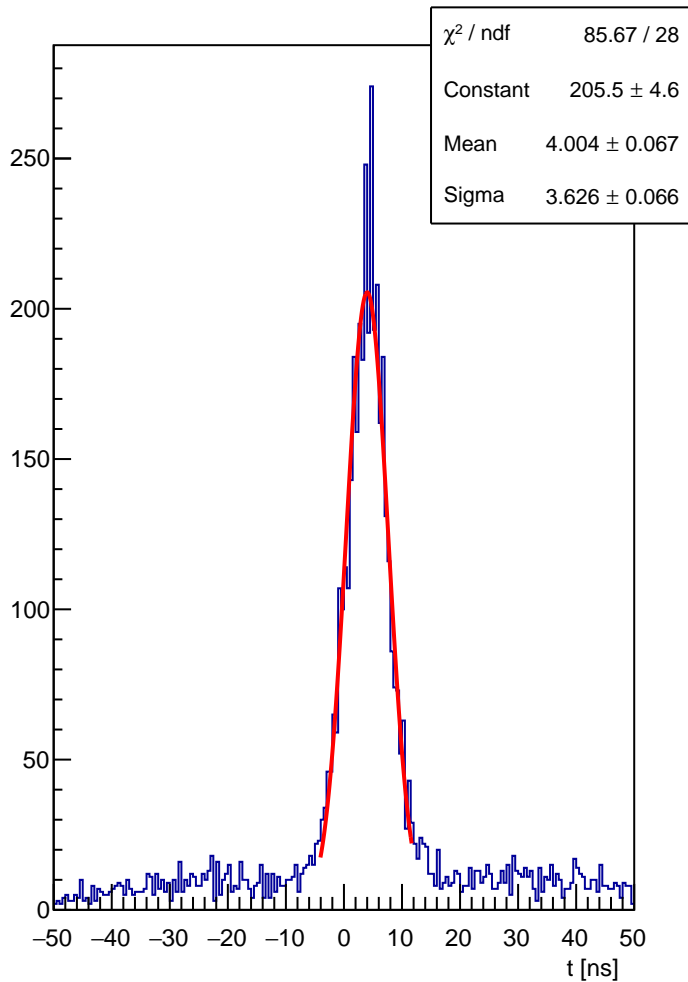
HCAL block 114 : t



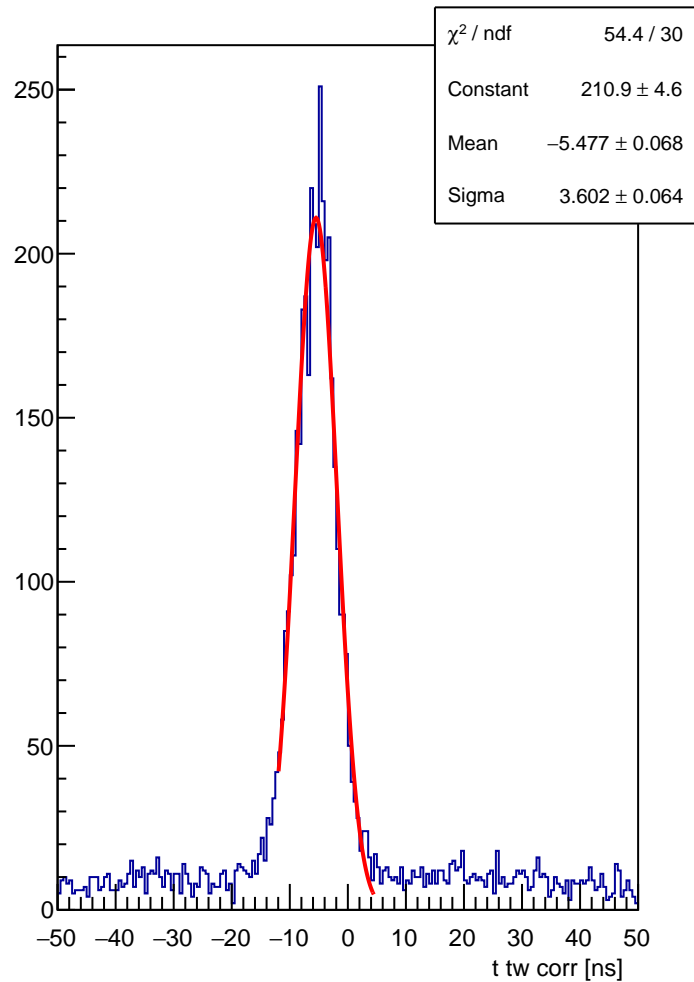
HCAL block 114 : t tw corr



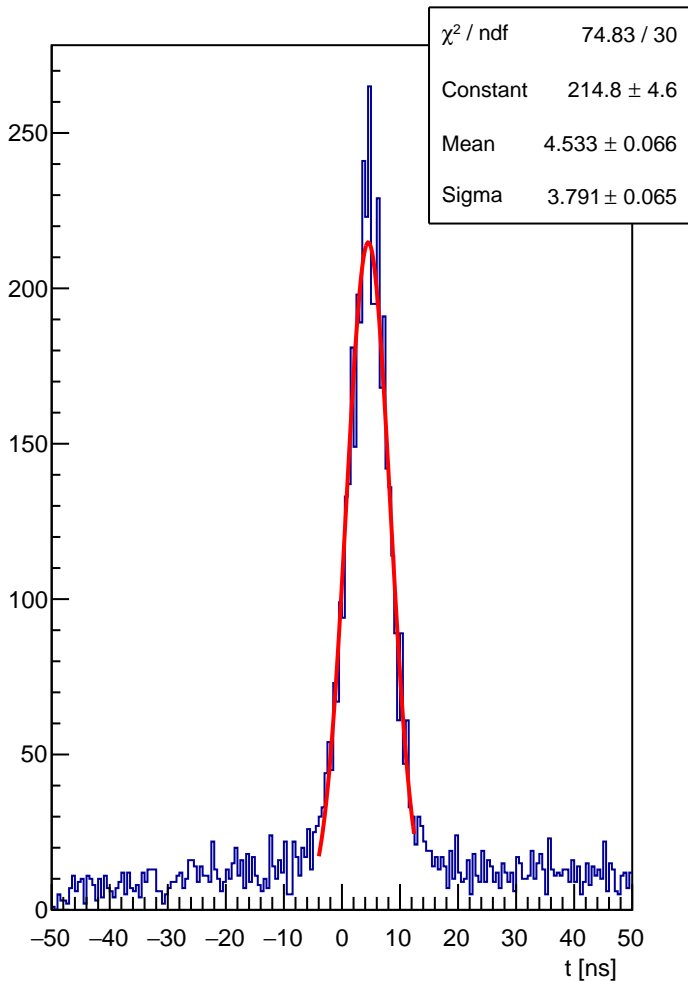
HCAL block 115 : t



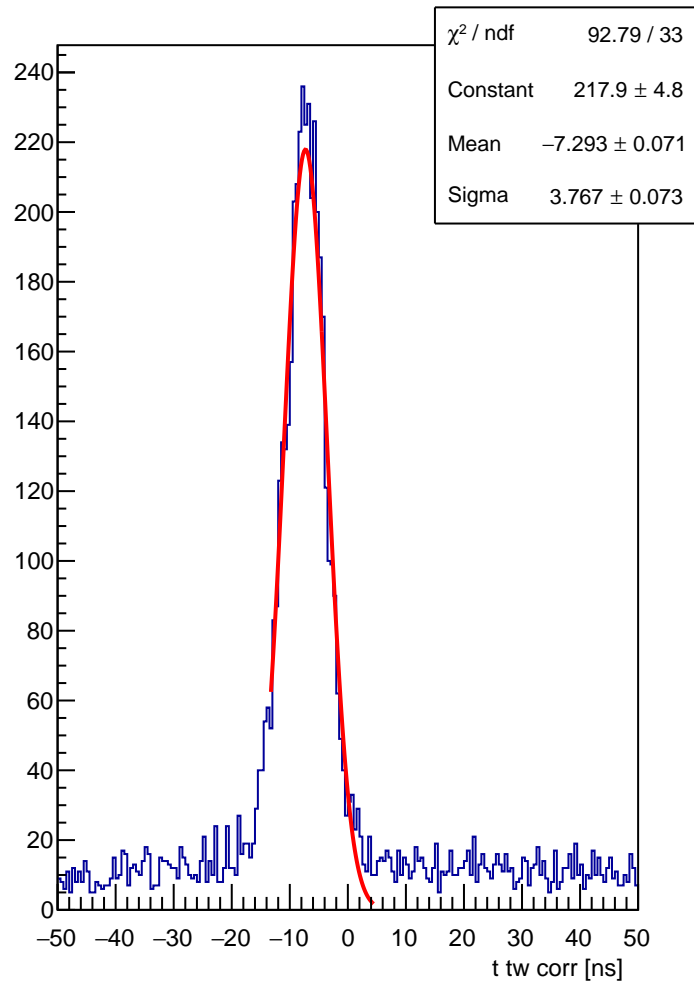
HCAL block 115 : t tw corr



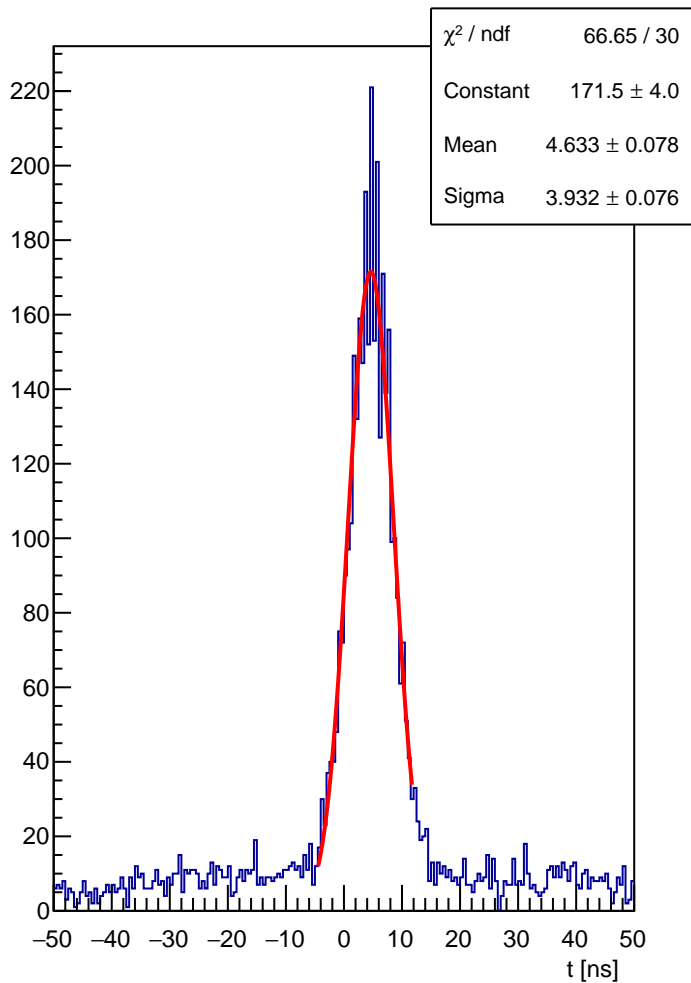
HCAL block 116 : t



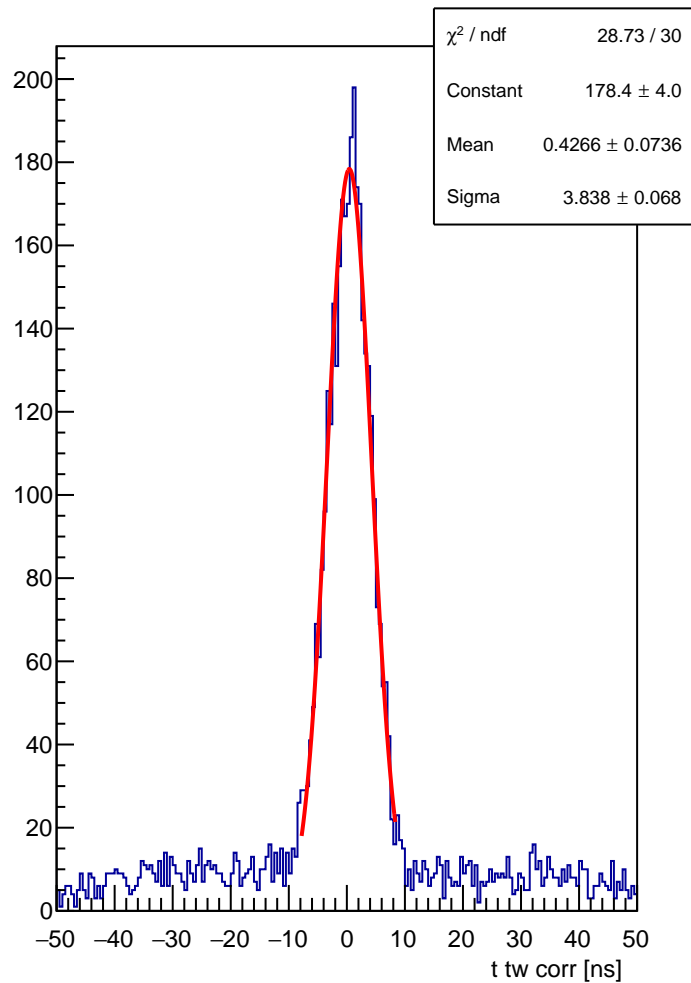
HCAL block 116 : t tw corr



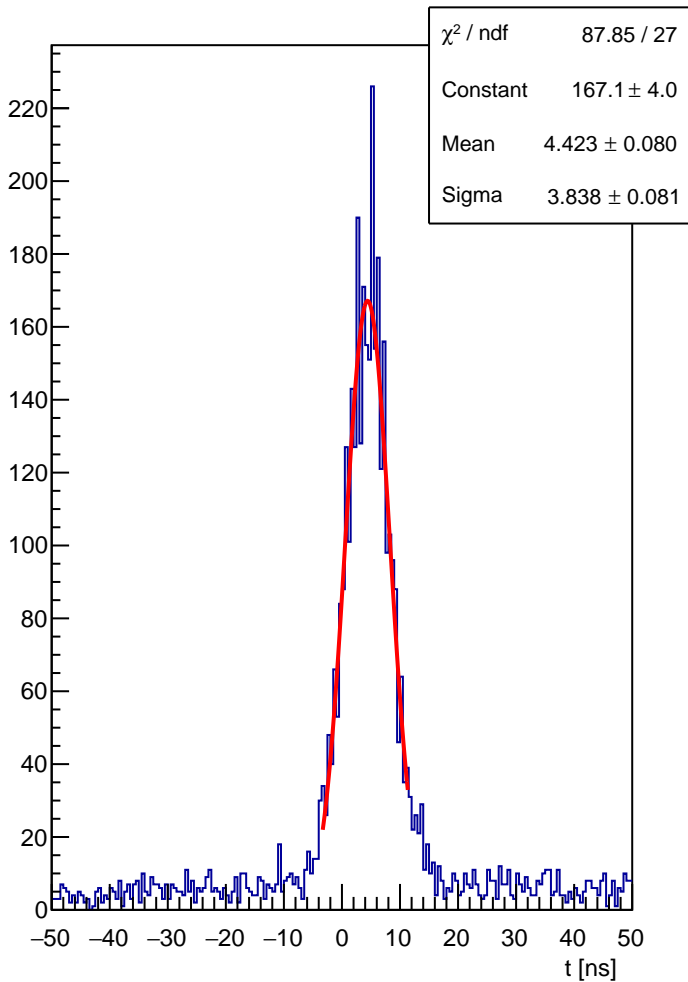
HCAL block 117 : t



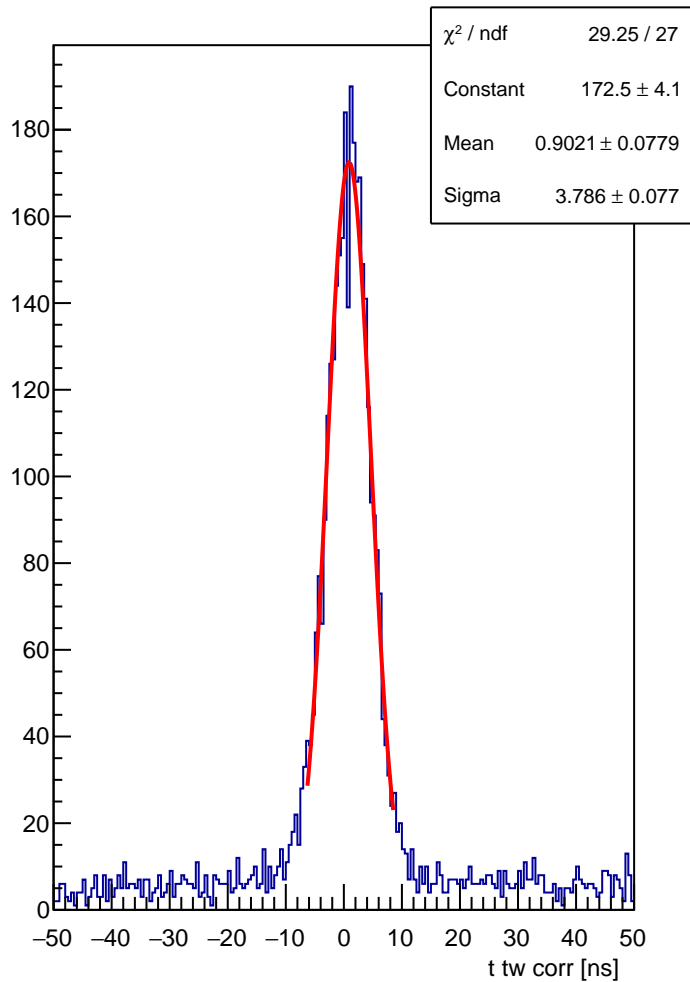
HCAL block 117 : t tw corr



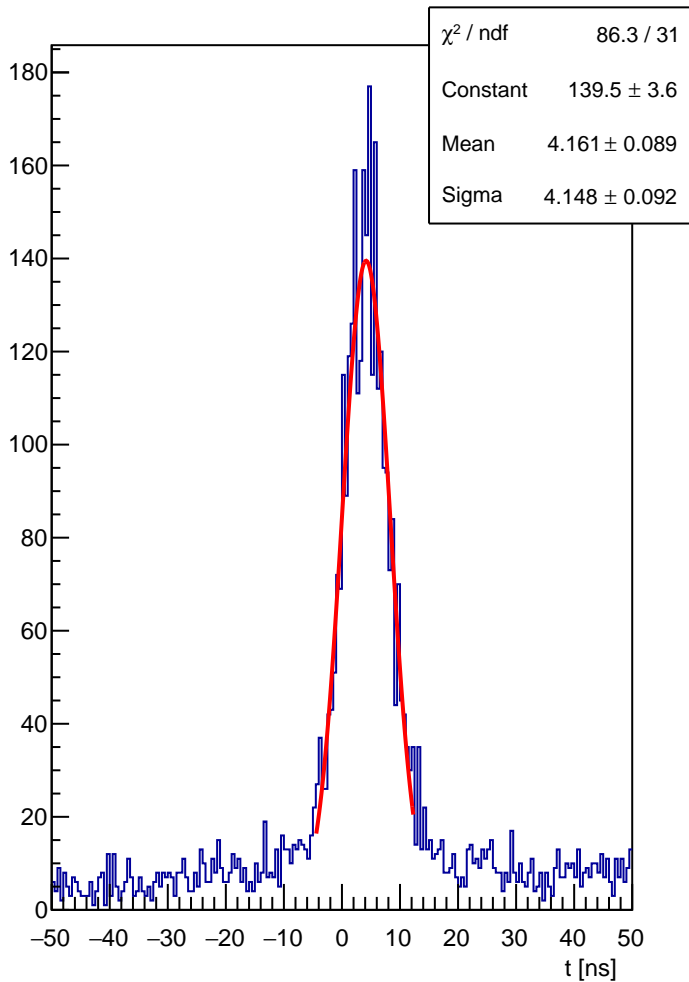
HCAL block 118 : t



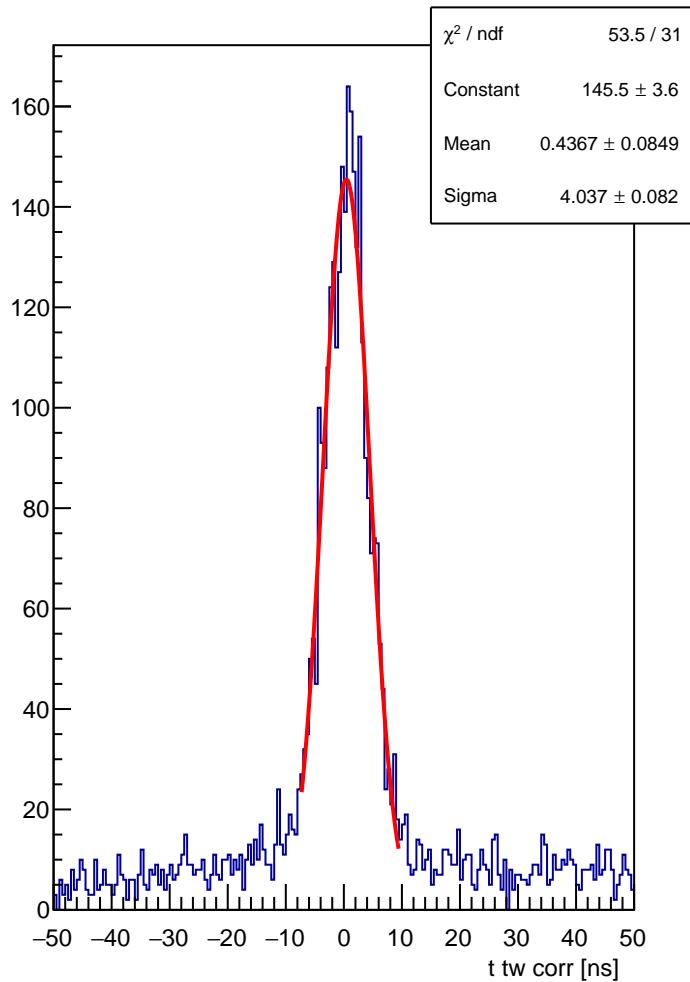
HCAL block 118 : t tw corr



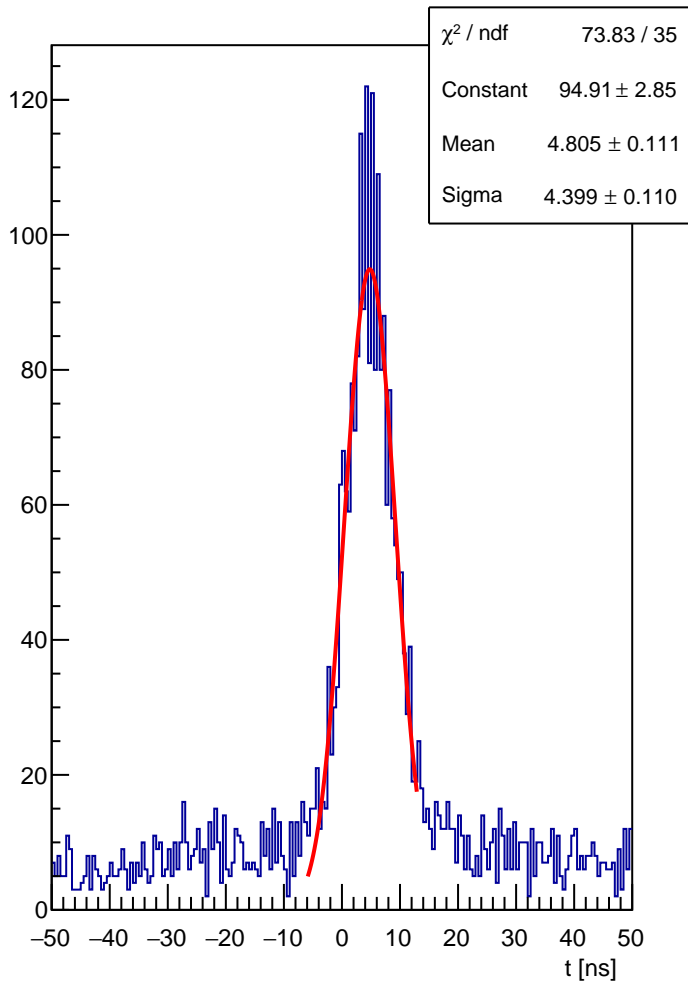
HCAL block 119 : t



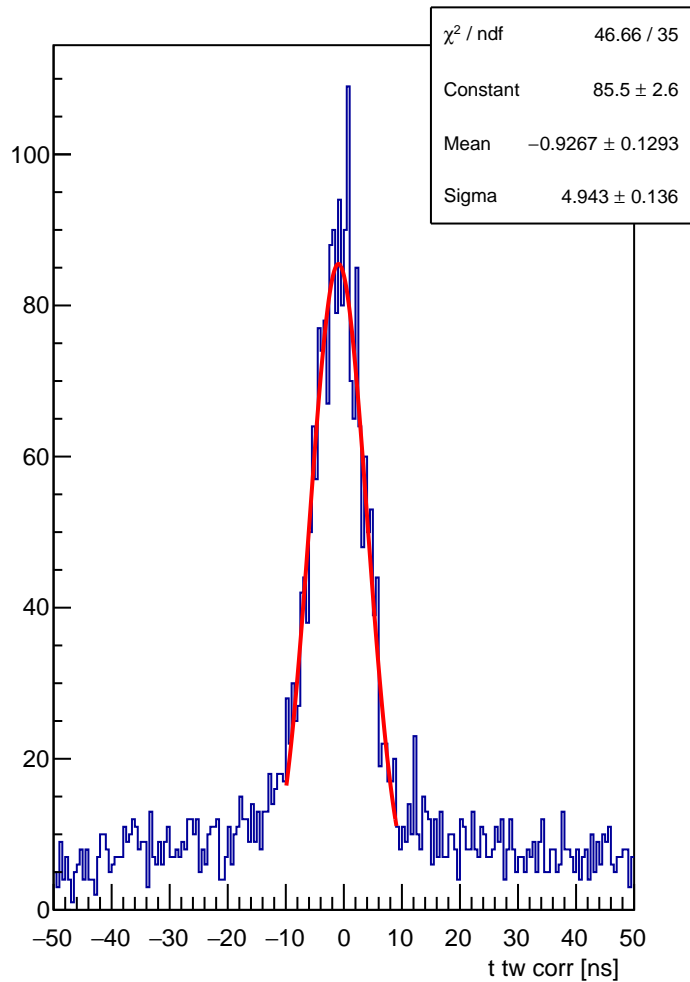
HCAL block 119 : t tw corr



HCAL block 120 : t

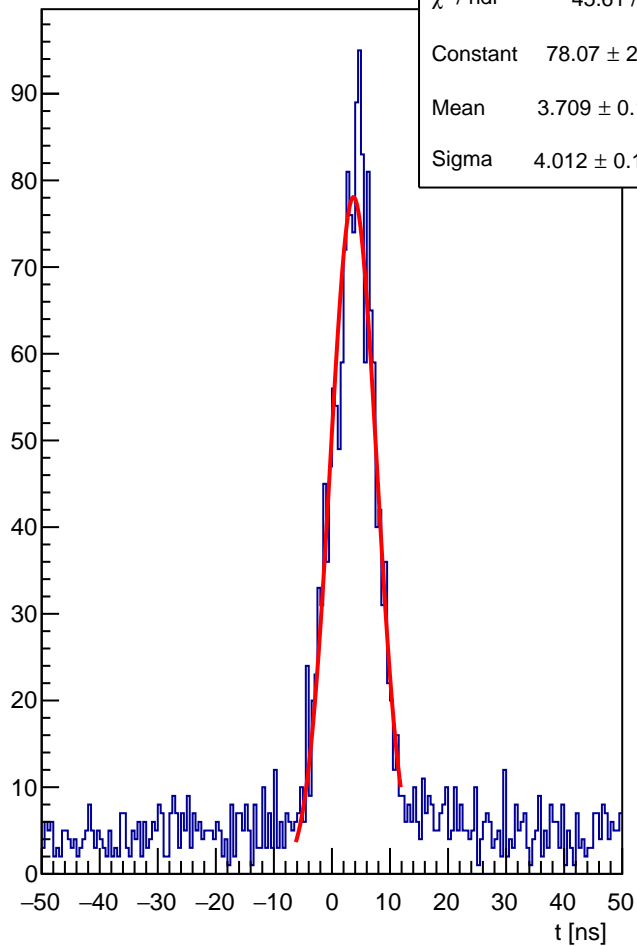


HCAL block 120 : t tw corr



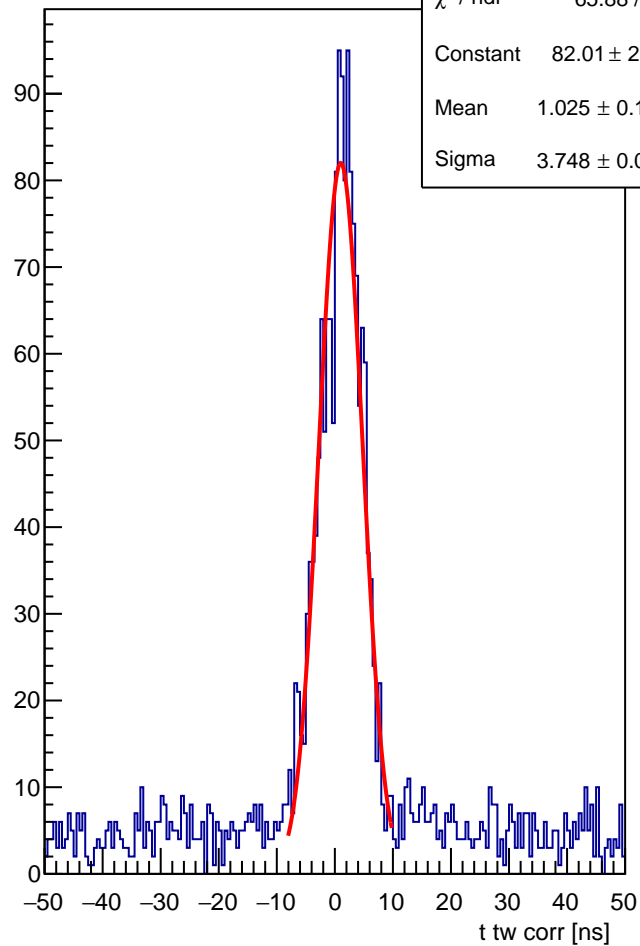
HCAL block 121 : t

χ^2 / ndf	45.61 / 34
Constant	78.07 ± 2.60
Mean	3.709 ± 0.111
Sigma	4.012 ± 0.100

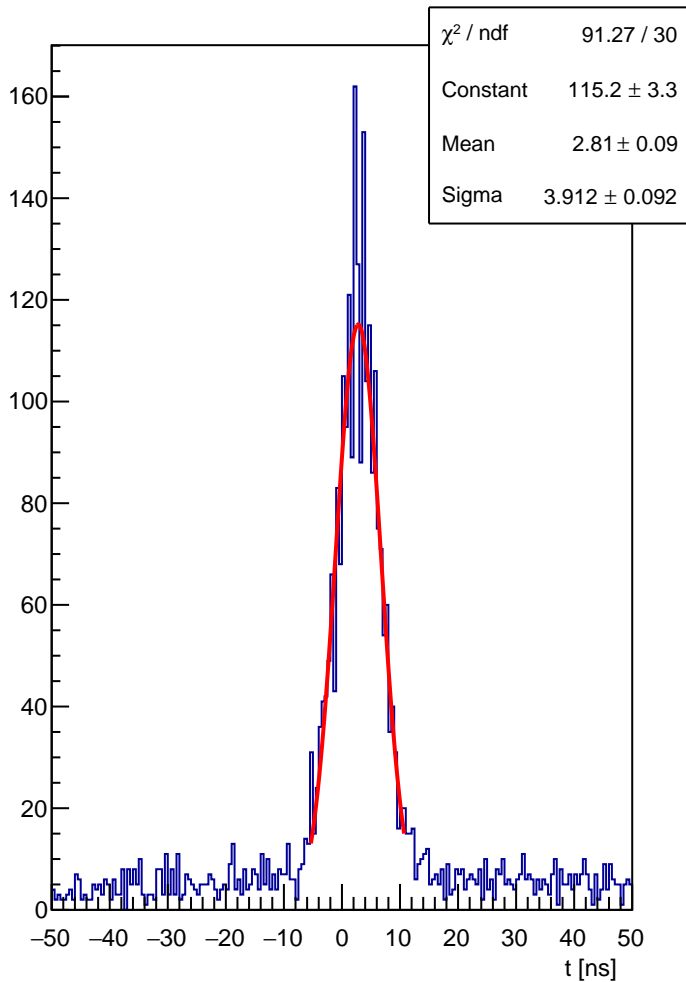


HCAL block 121 : t tw corr

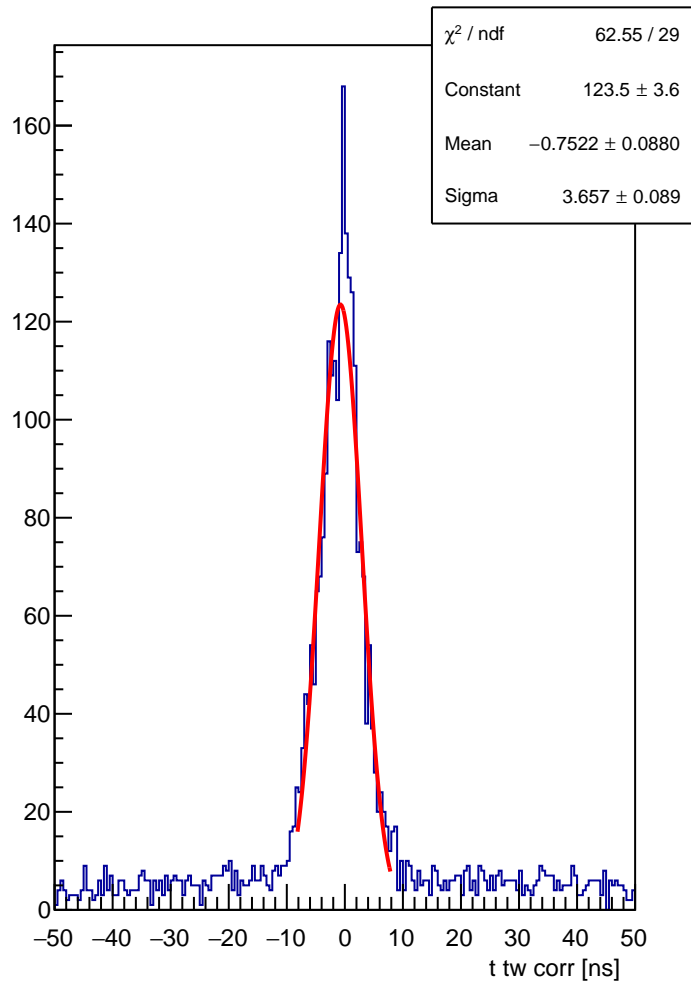
χ^2 / ndf	65.88 / 33
Constant	82.01 ± 2.75
Mean	1.025 ± 0.105
Sigma	3.748 ± 0.090



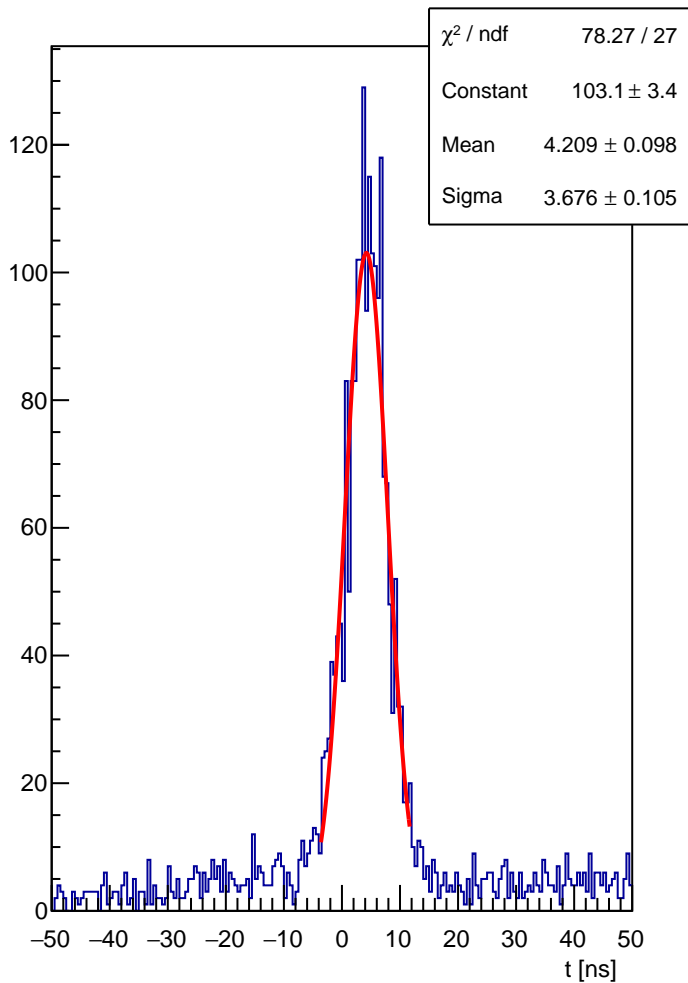
HCAL block 122 : t



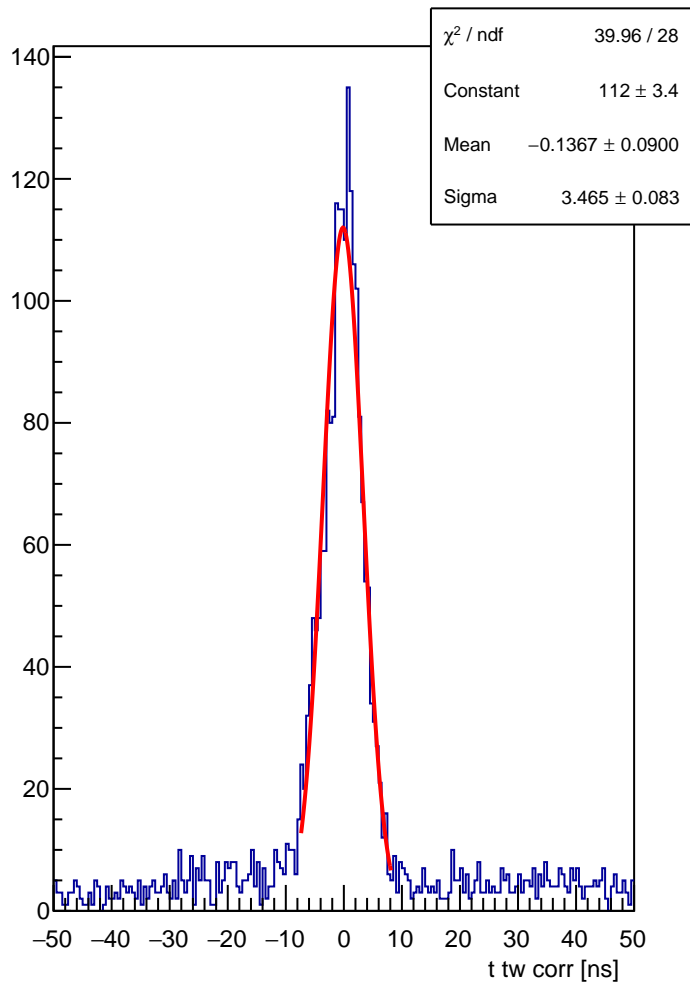
HCAL block 122 : t tw corr



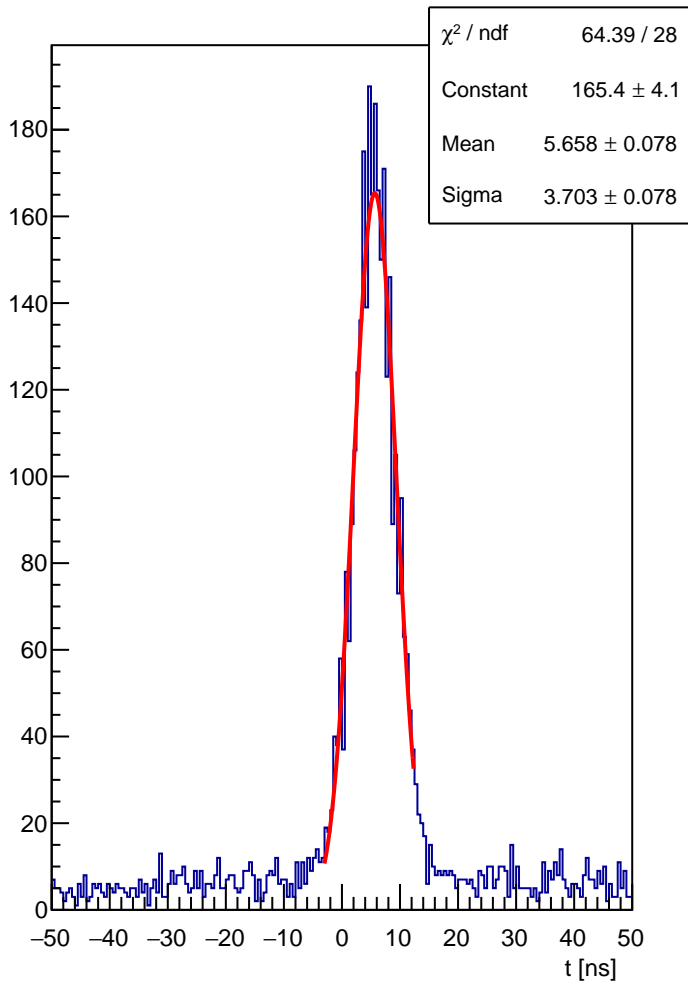
HCAL block 123 : t



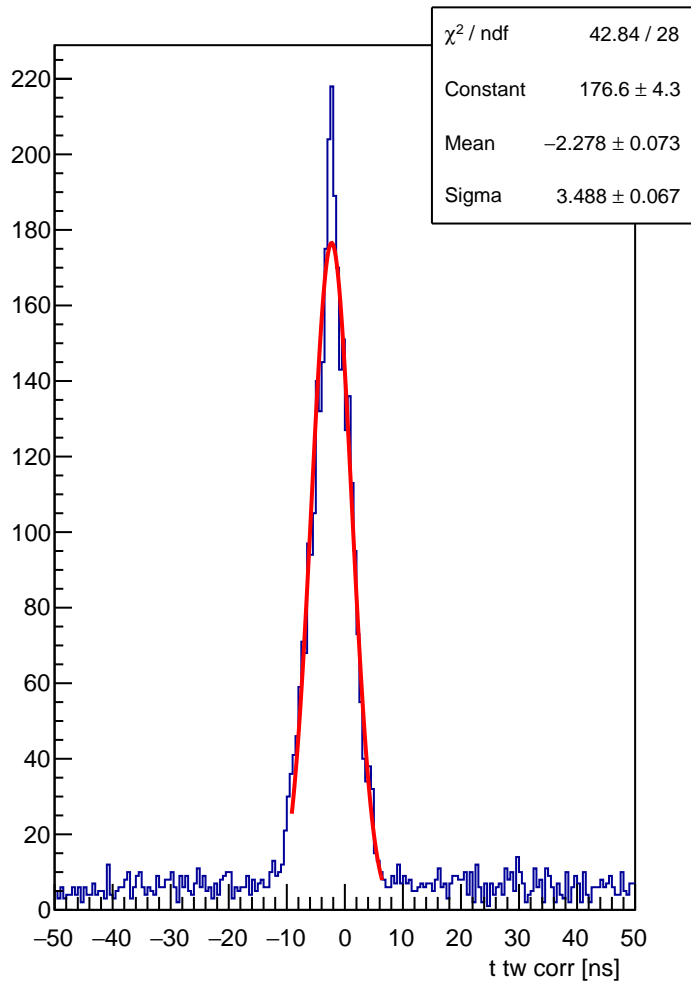
HCAL block 123 : t tw corr



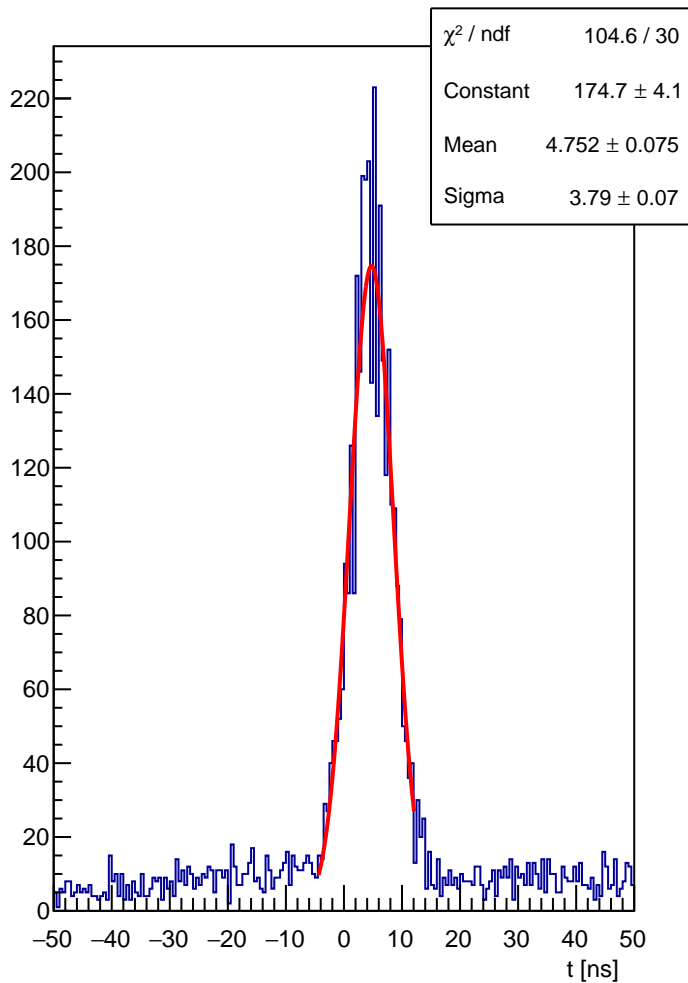
HCAL block 124 : t



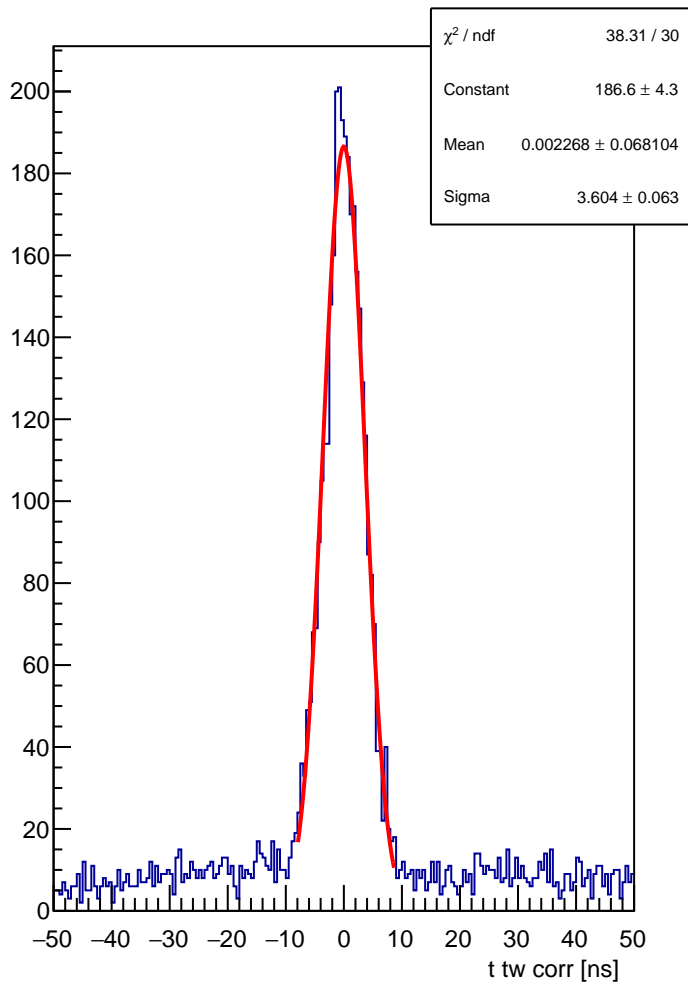
HCAL block 124 : t tw corr



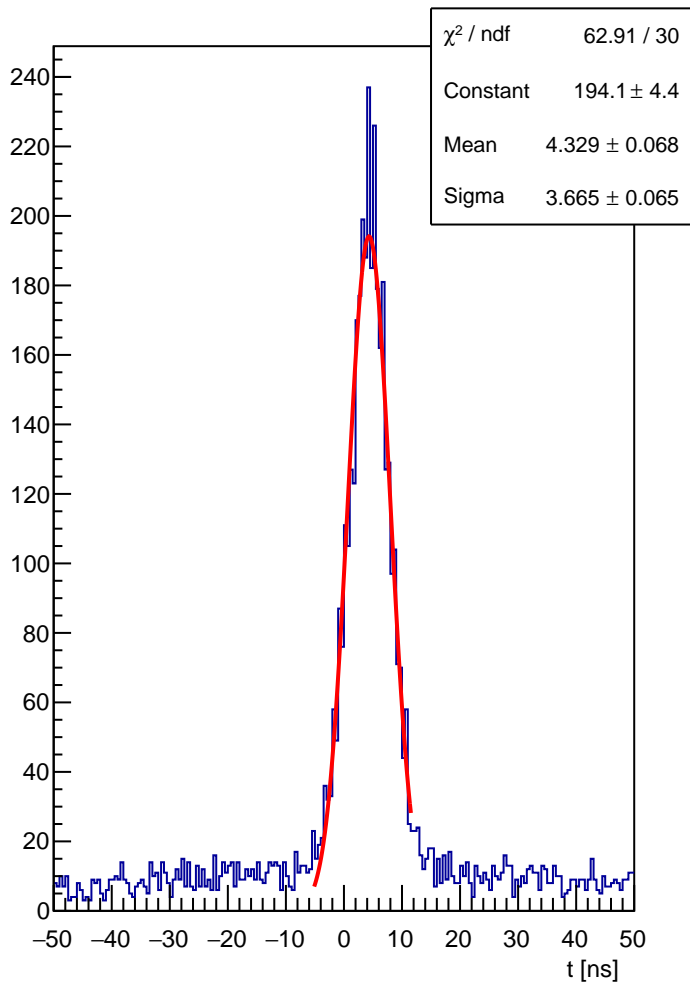
HCAL block 125 : t



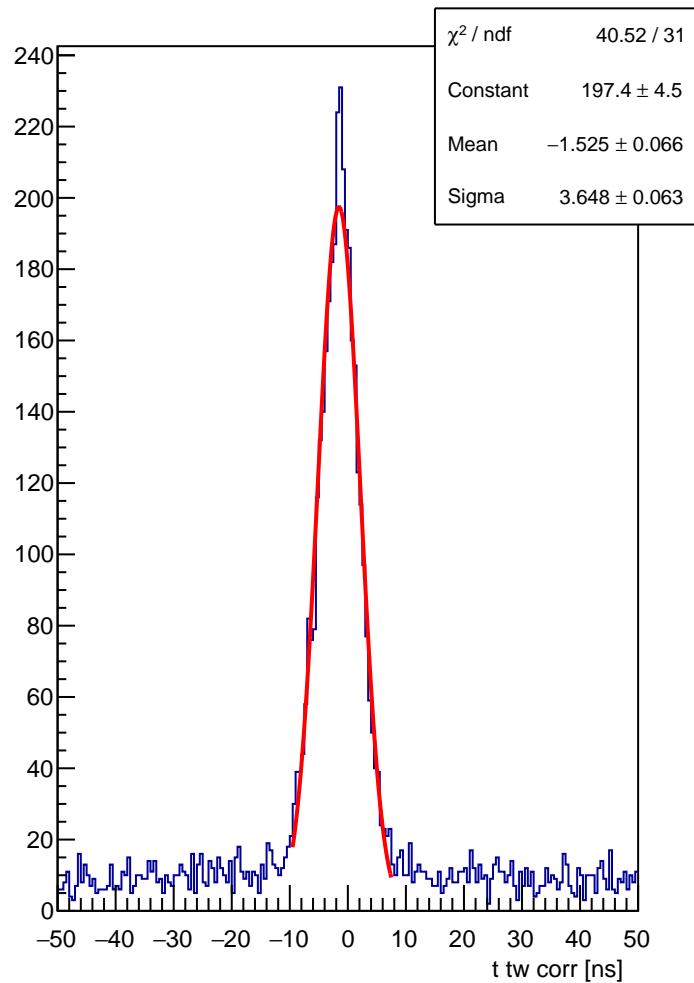
HCAL block 125 : t tw corr



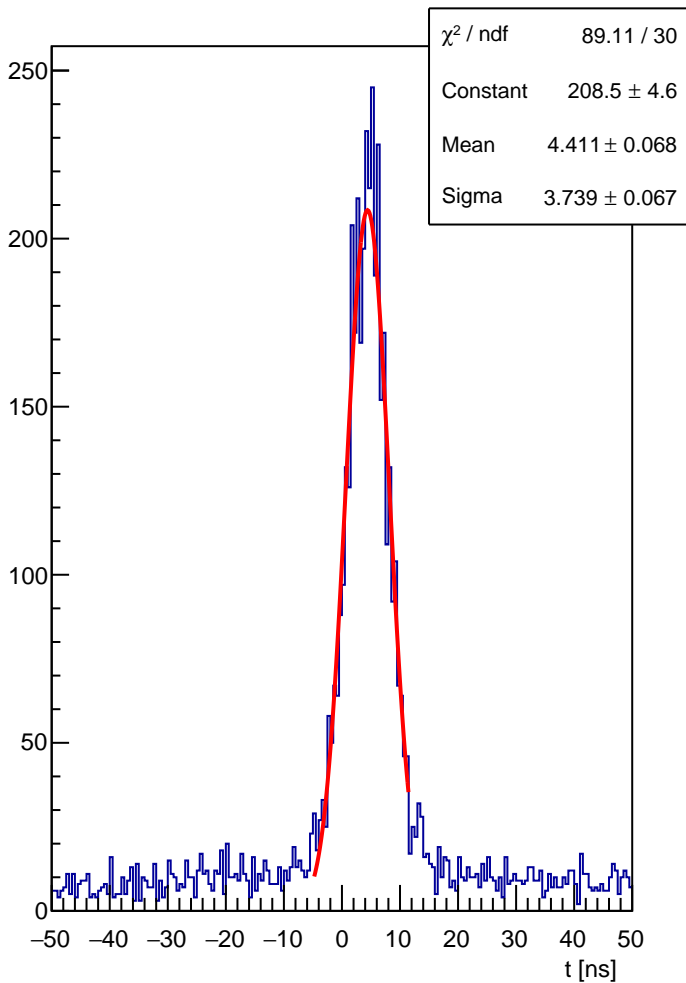
HCAL block 126 : t



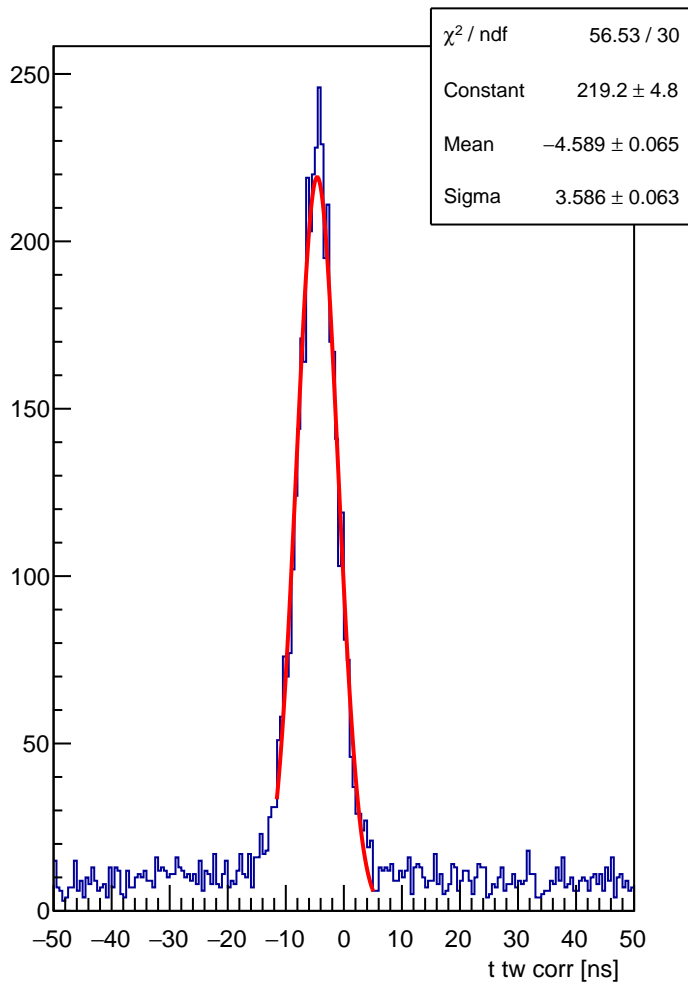
HCAL block 126 : t tw corr



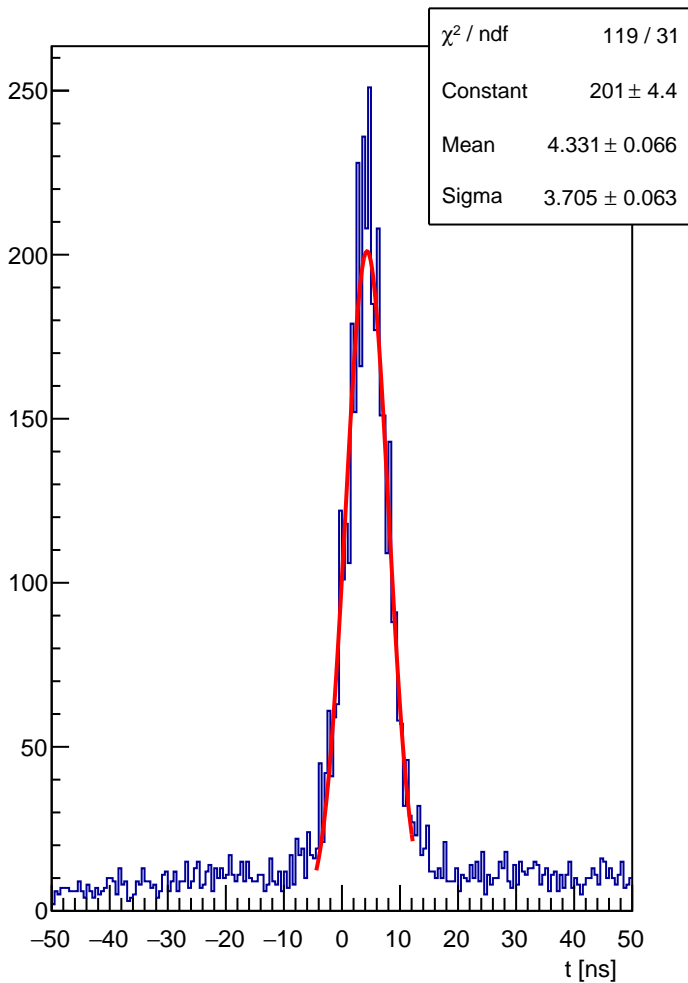
HCAL block 127 : t



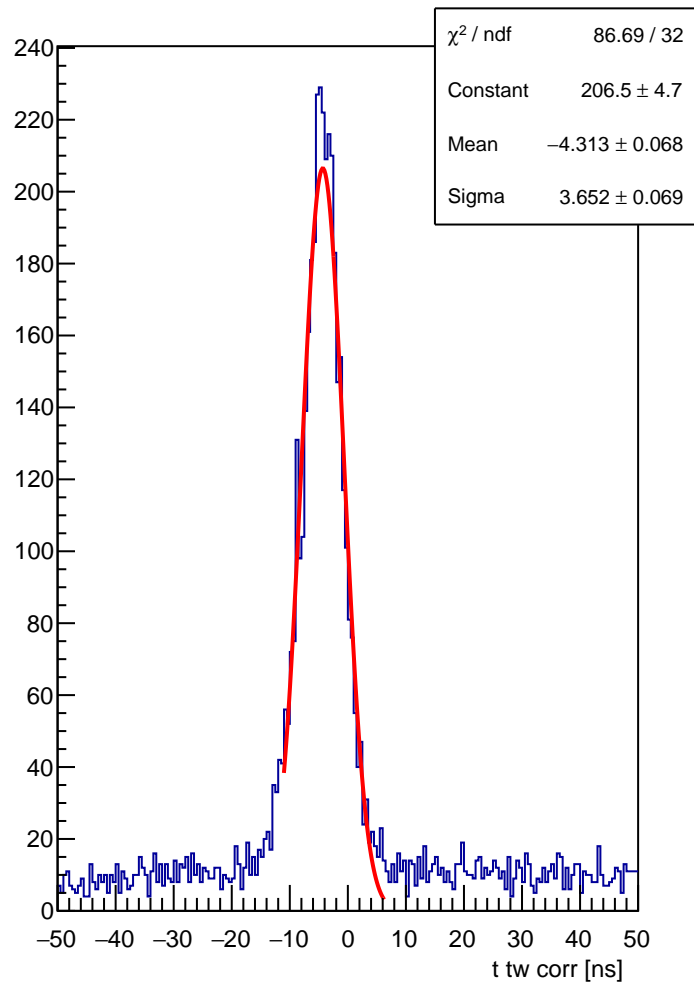
HCAL block 127 : t tw corr



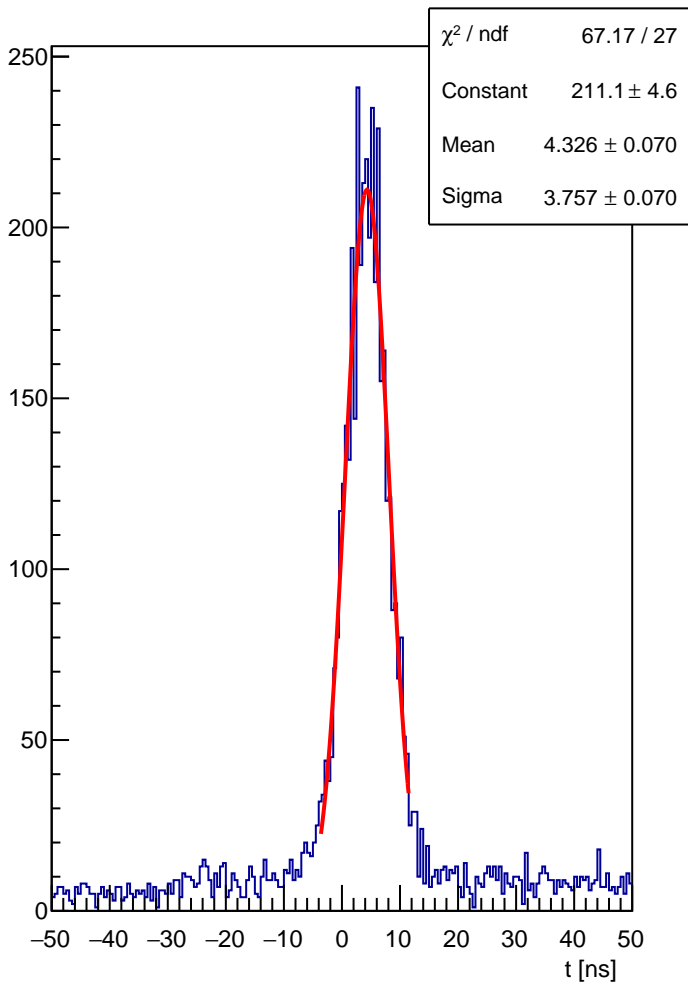
HCAL block 128 : t



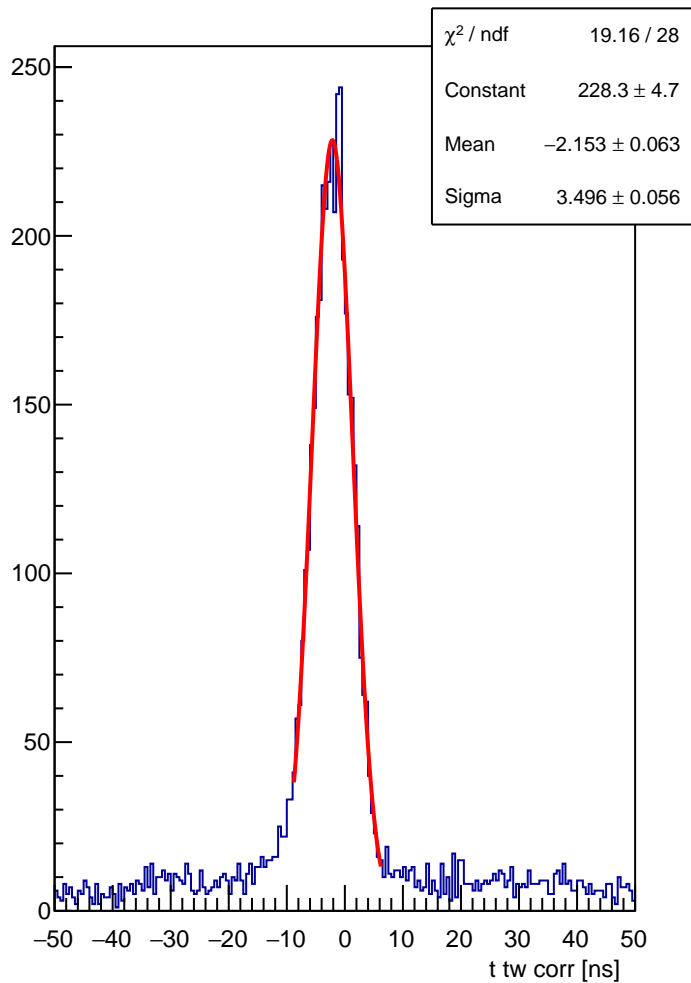
HCAL block 128 : t tw corr



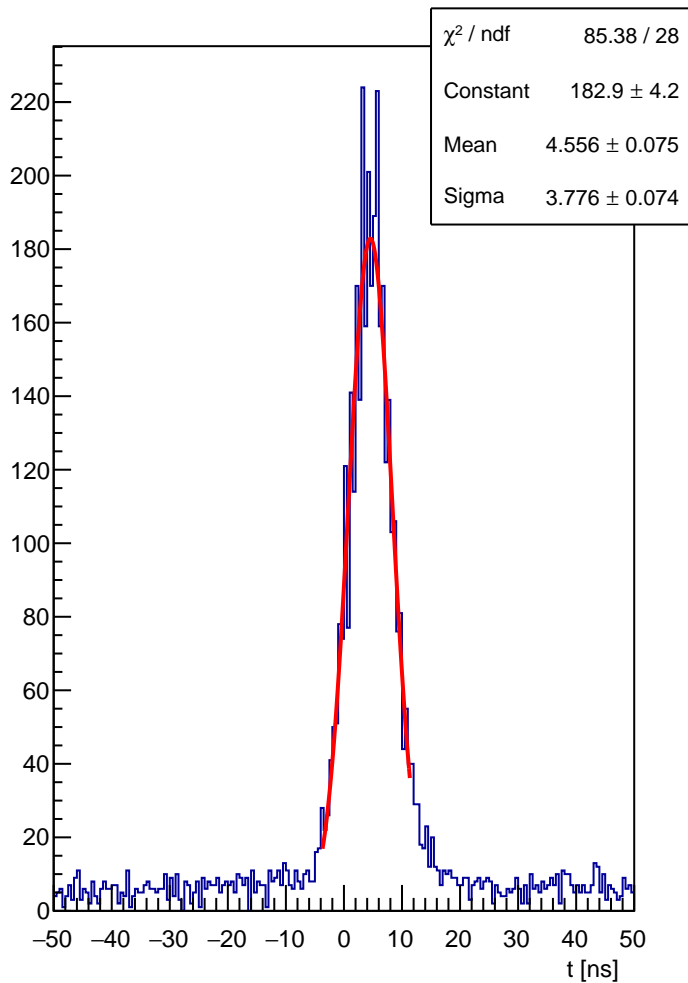
HCAL block 129 : t



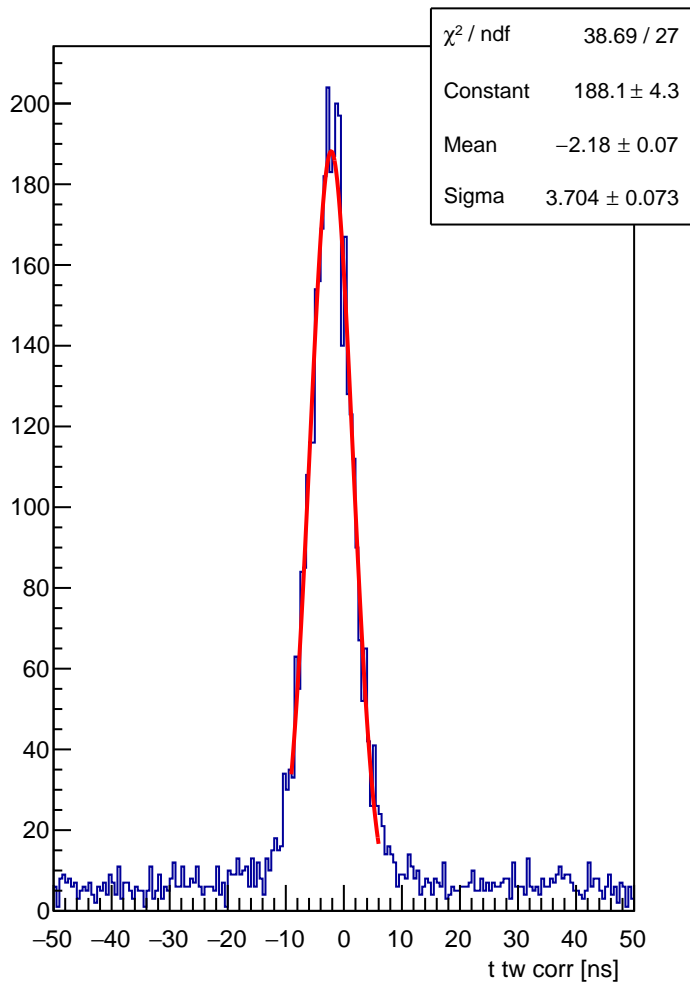
HCAL block 129 : t tw corr



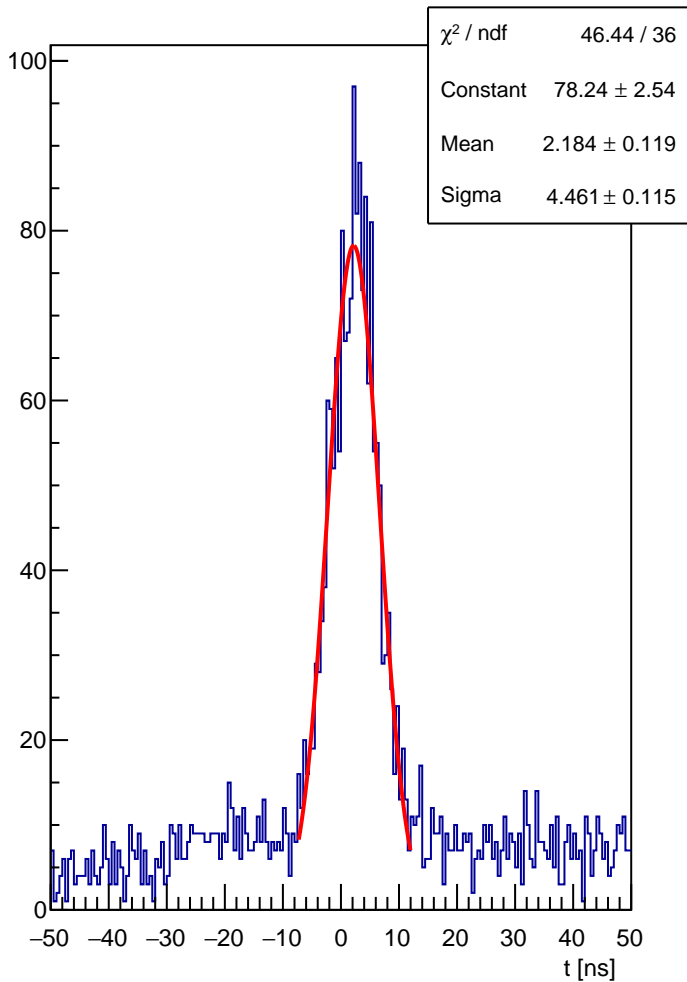
HCAL block 130 : t



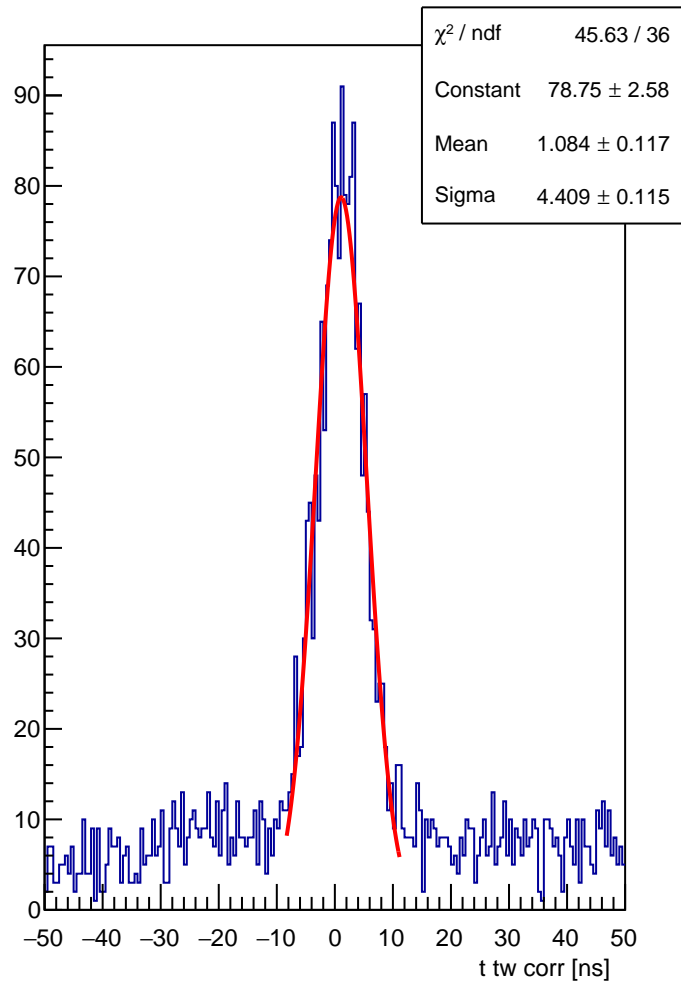
HCAL block 130 : t tw corr



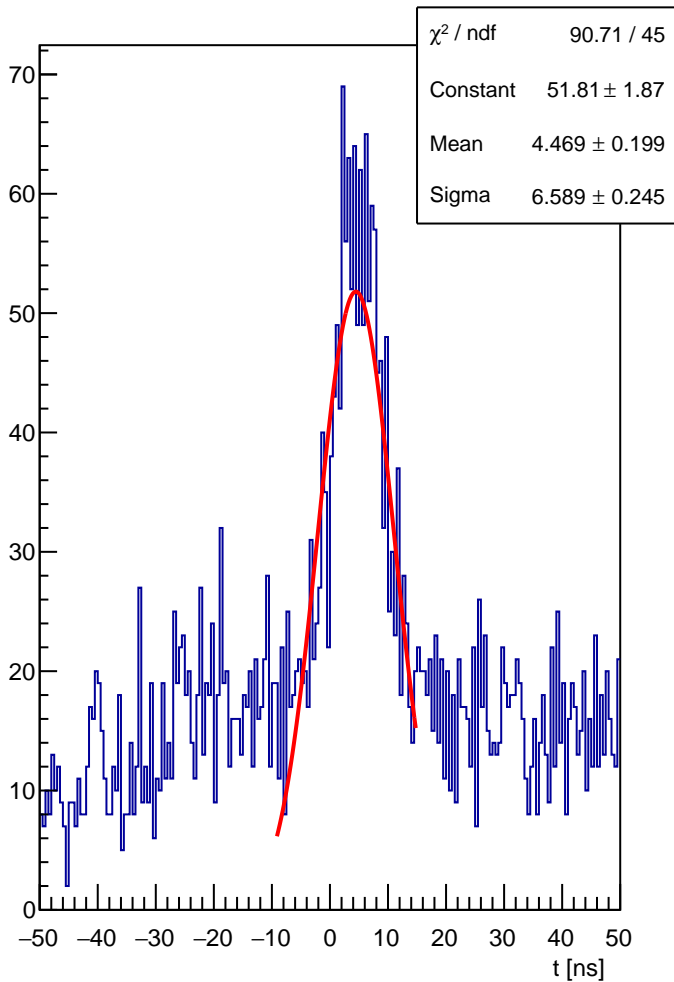
HCAL block 131 : t



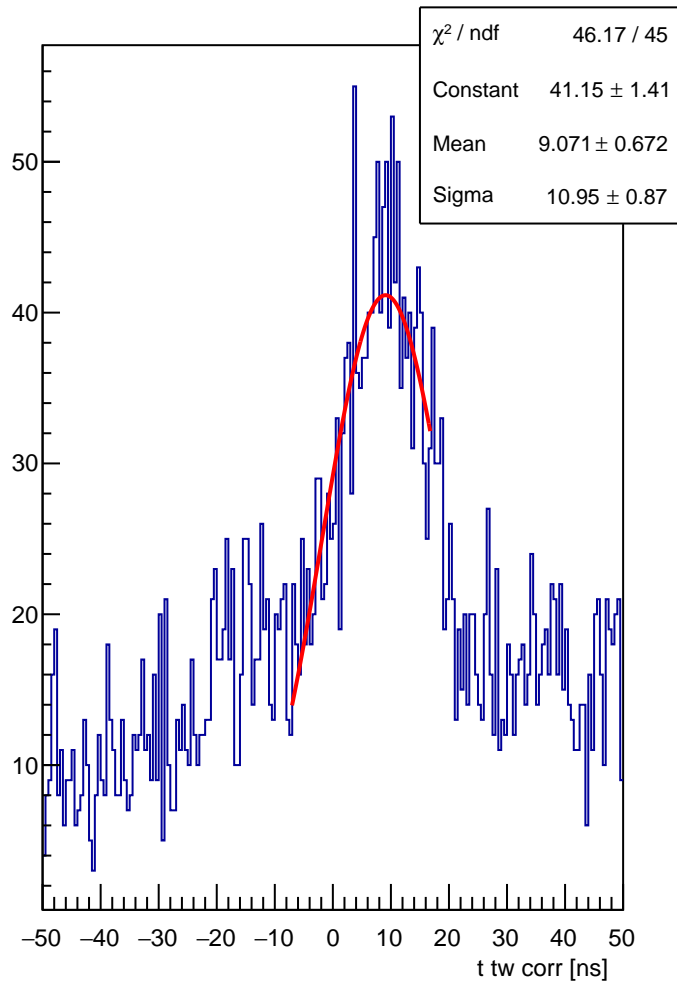
HCAL block 131 : t tw corr



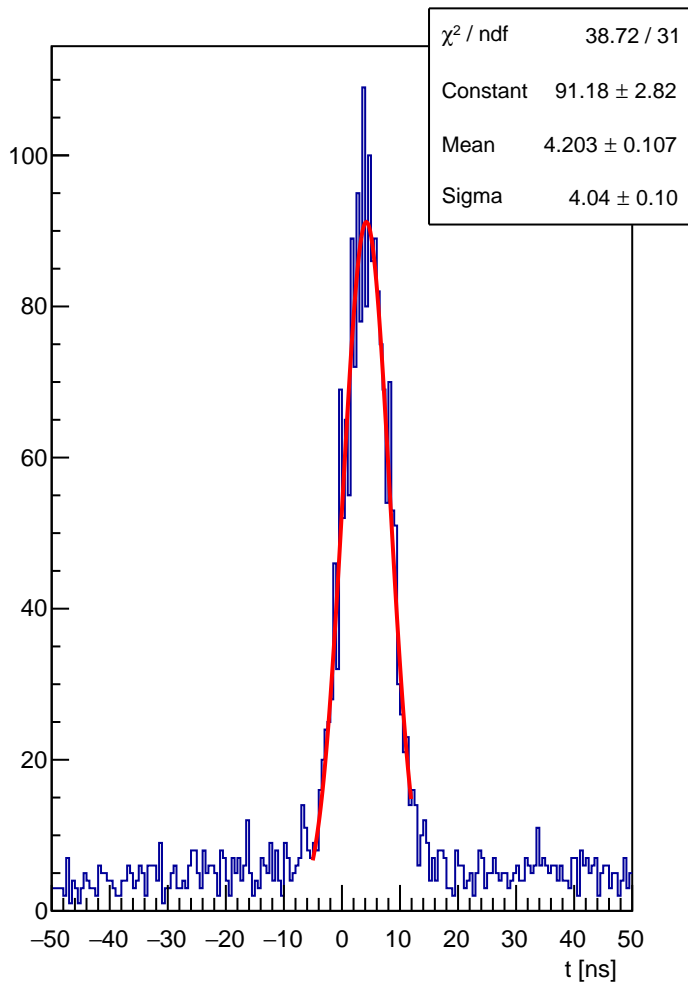
HCAL block 132 : t



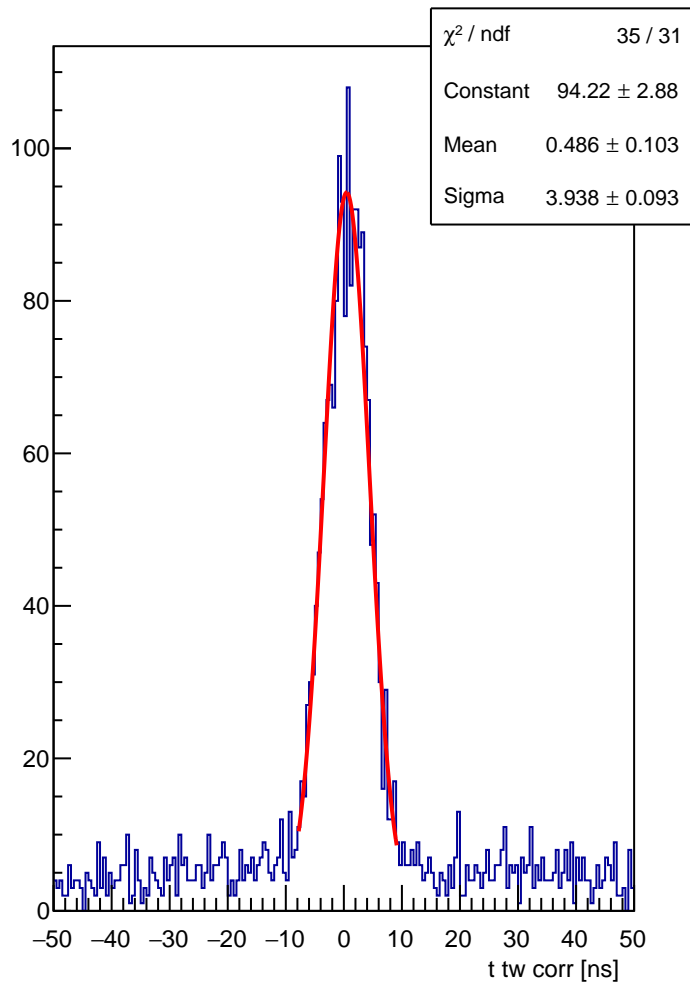
HCAL block 132 : t tw corr



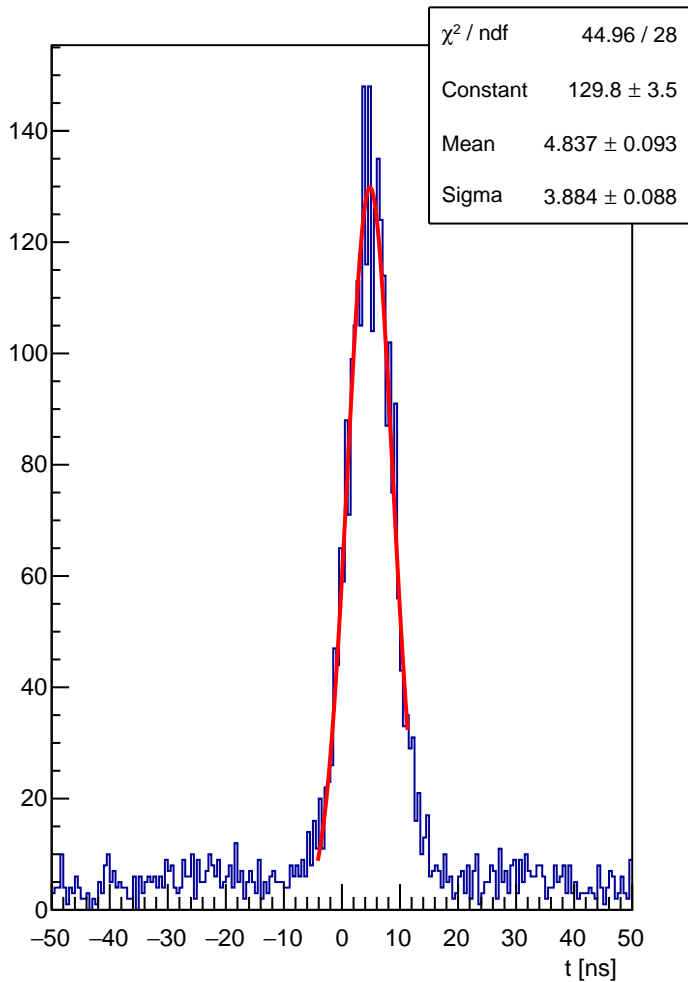
HCAL block 133 : t



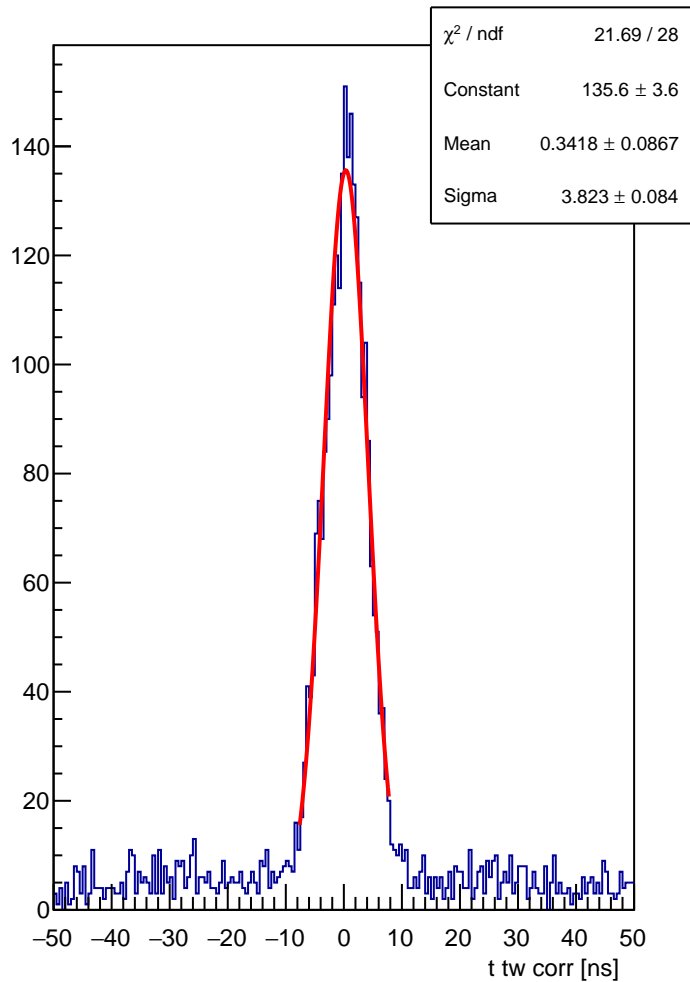
HCAL block 133 : t tw corr



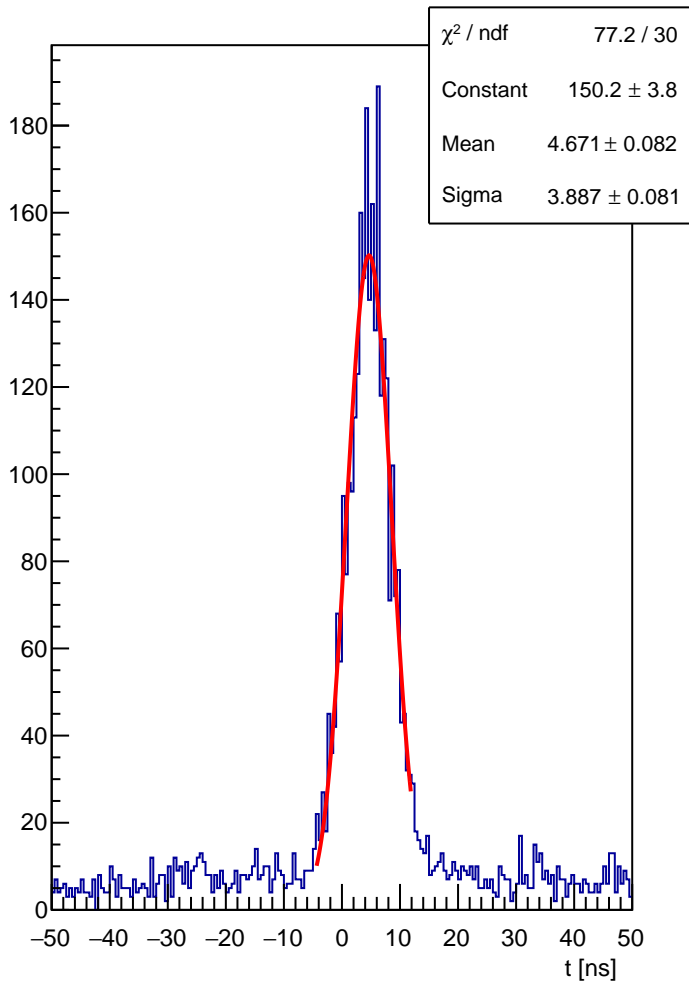
HCAL block 134 : t



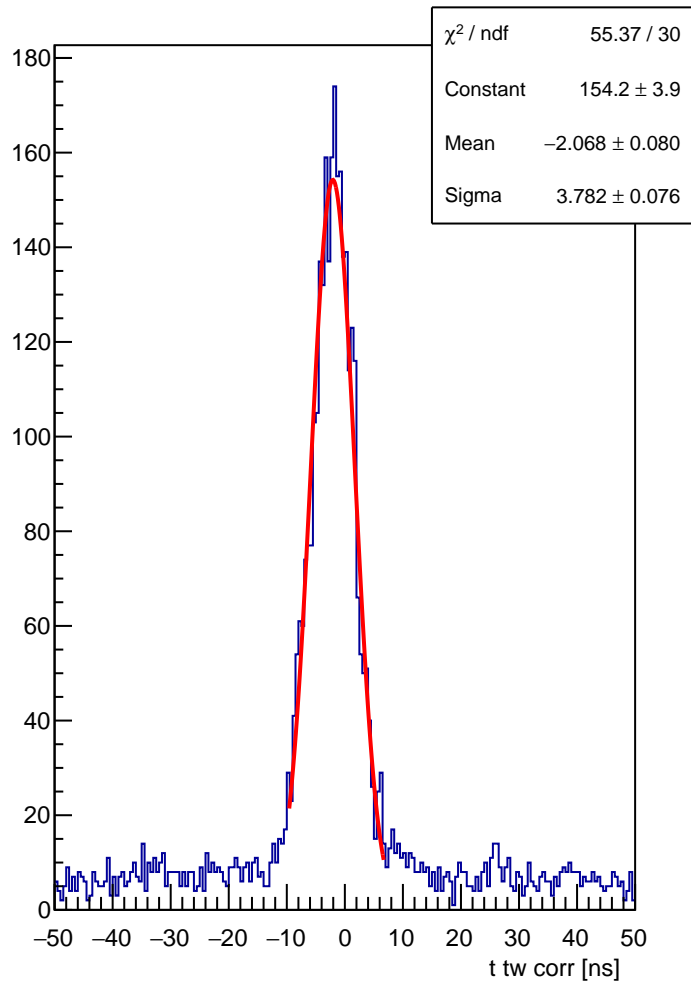
HCAL block 134 : t tw corr



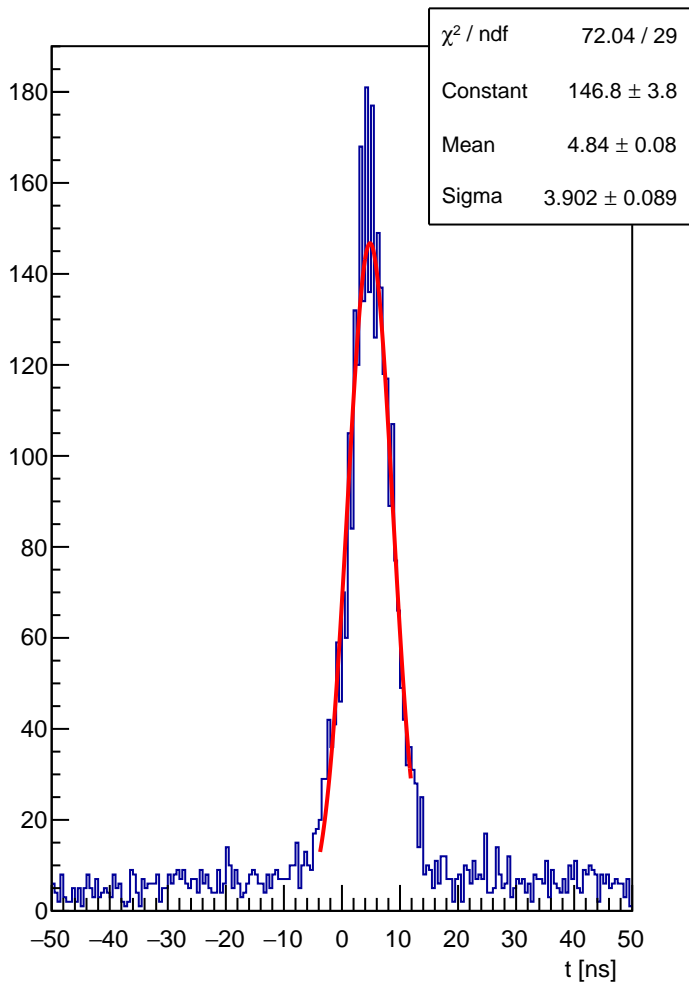
HCAL block 135 : t



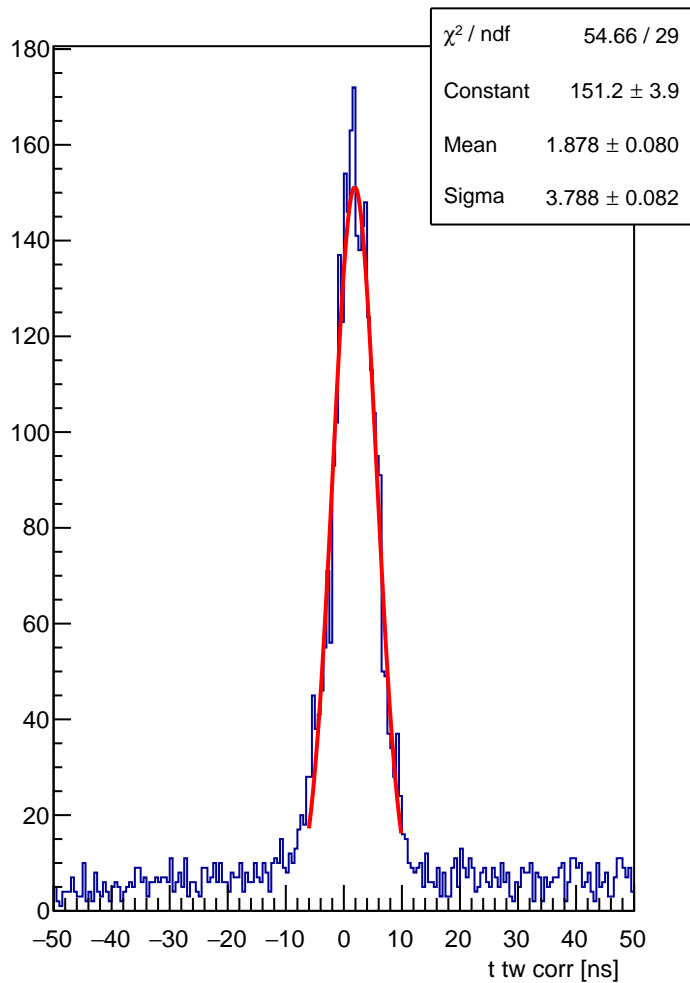
HCAL block 135 : t tw corr



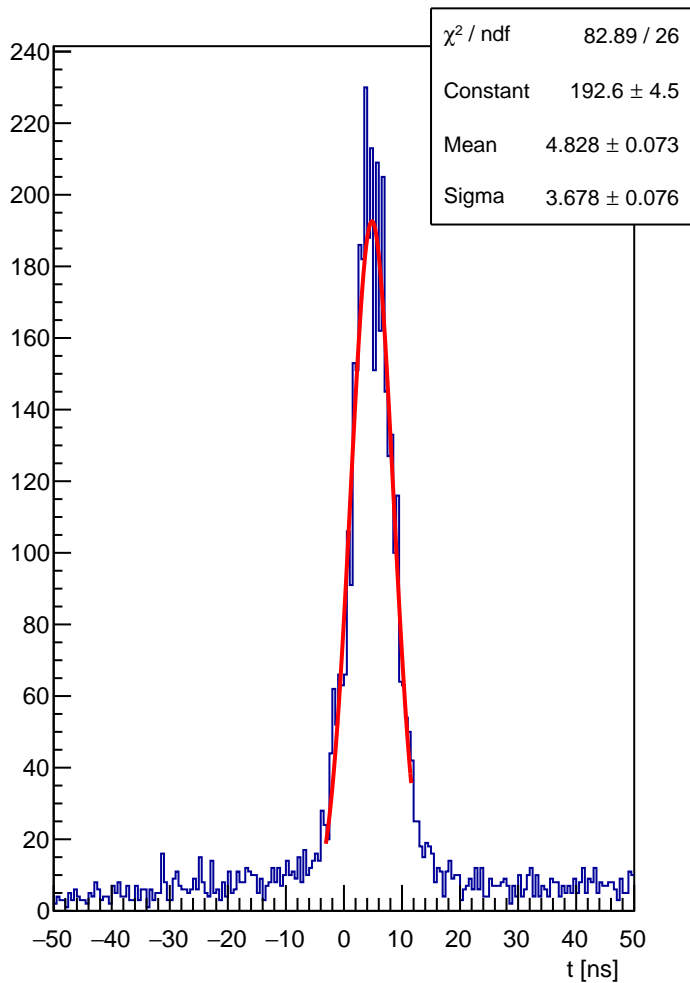
HCAL block 136 : t



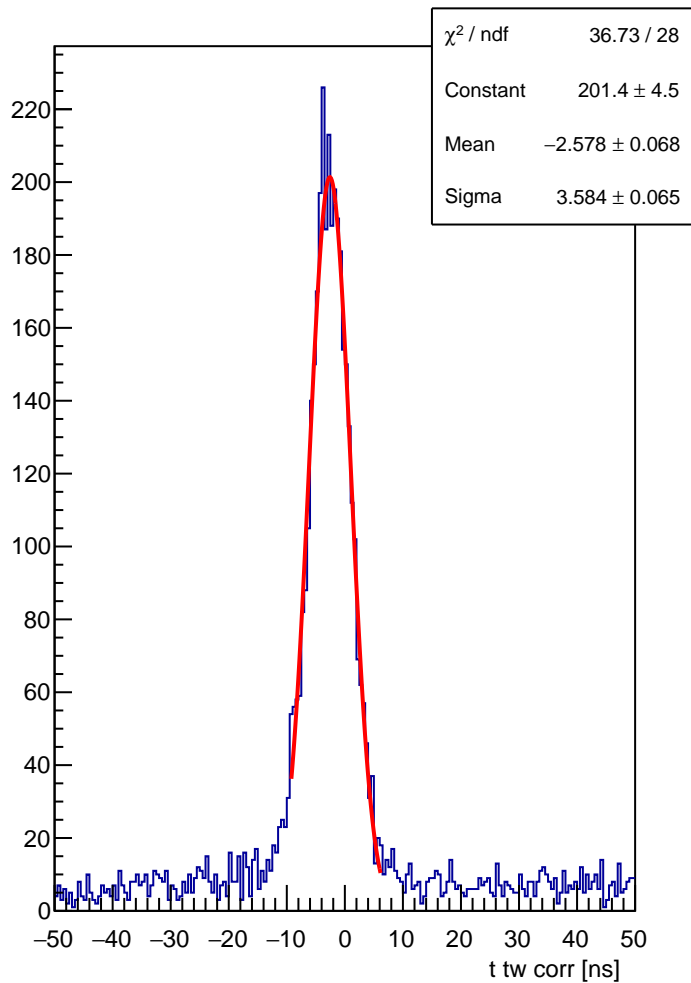
HCAL block 136 : t tw corr



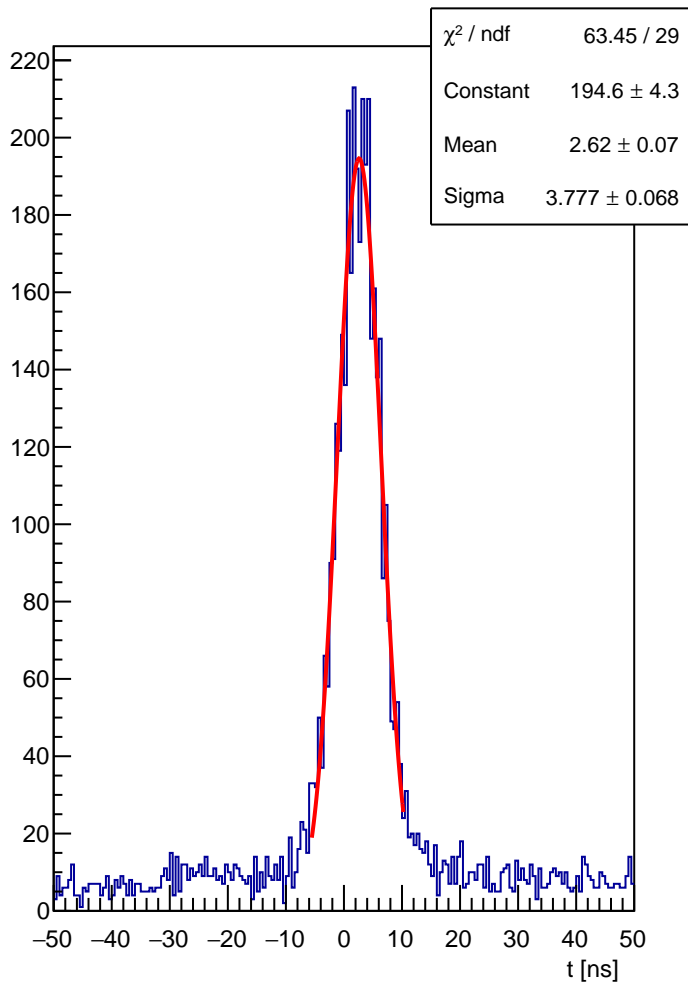
HCAL block 137 : t



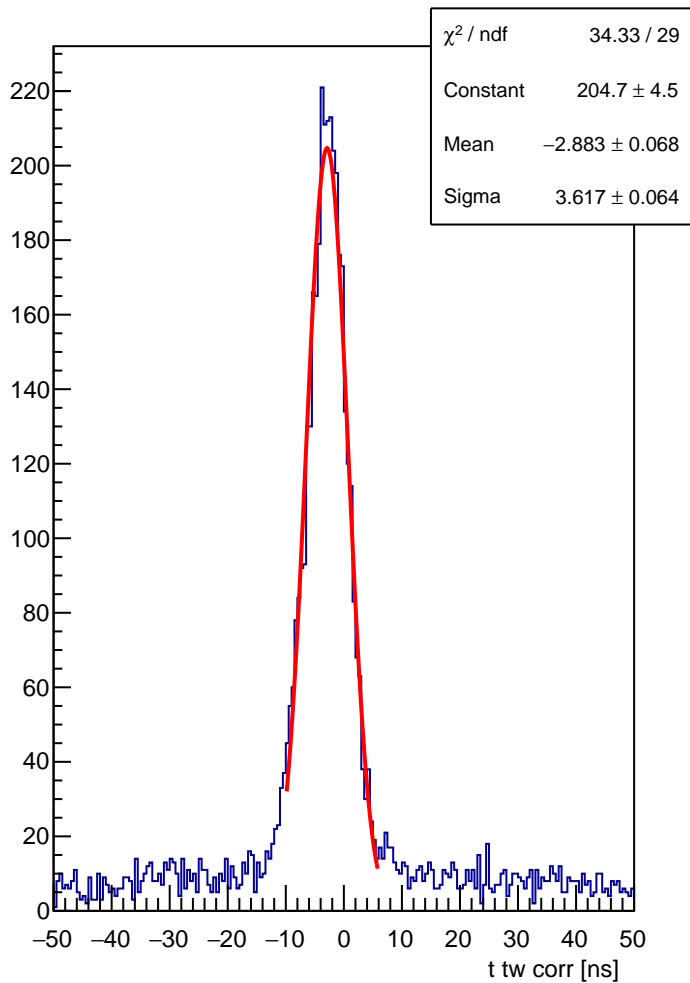
HCAL block 137 : t tw corr



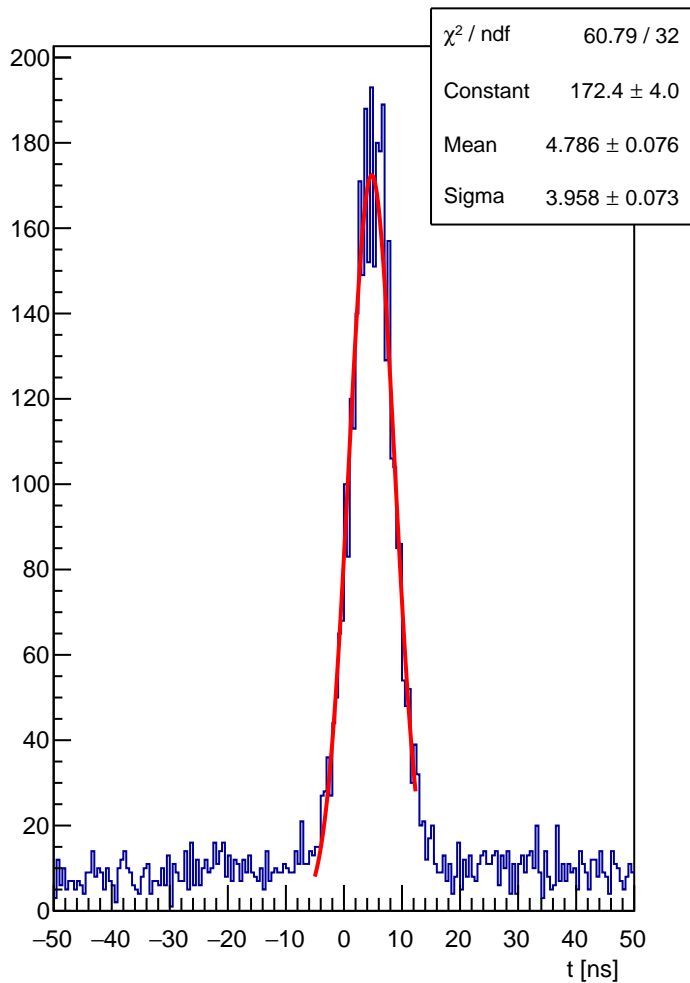
HCAL block 138 : t



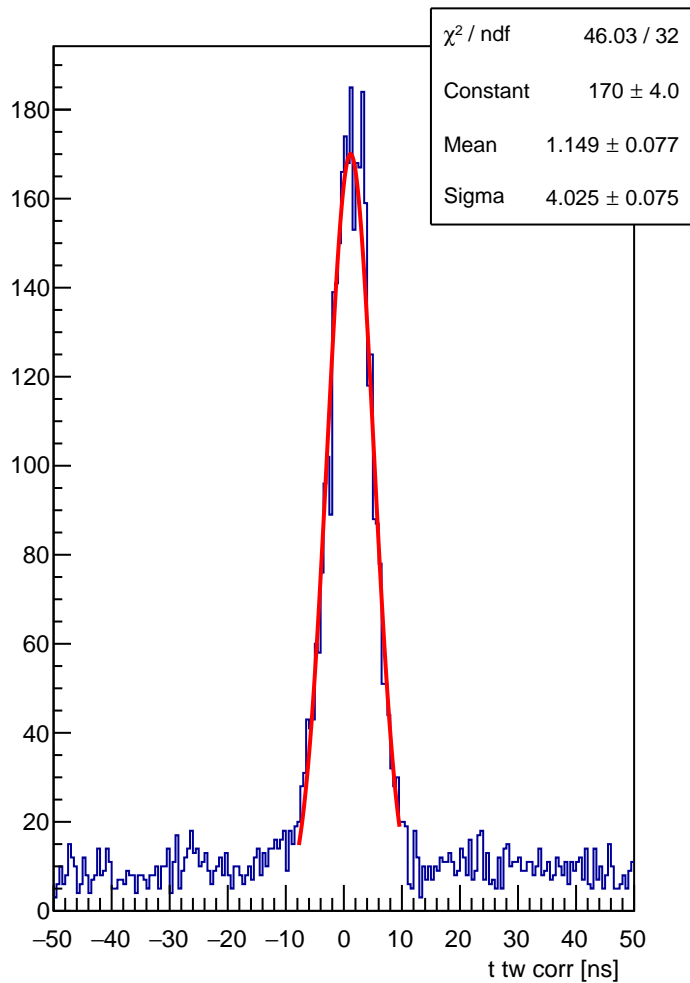
HCAL block 138 : t tw corr



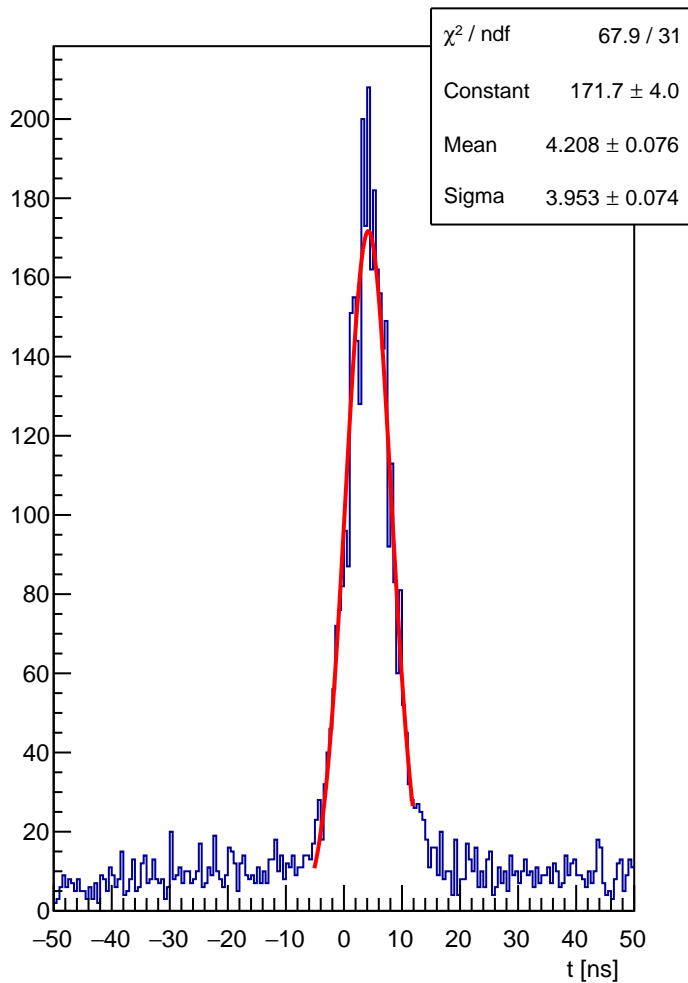
HCAL block 139 : t



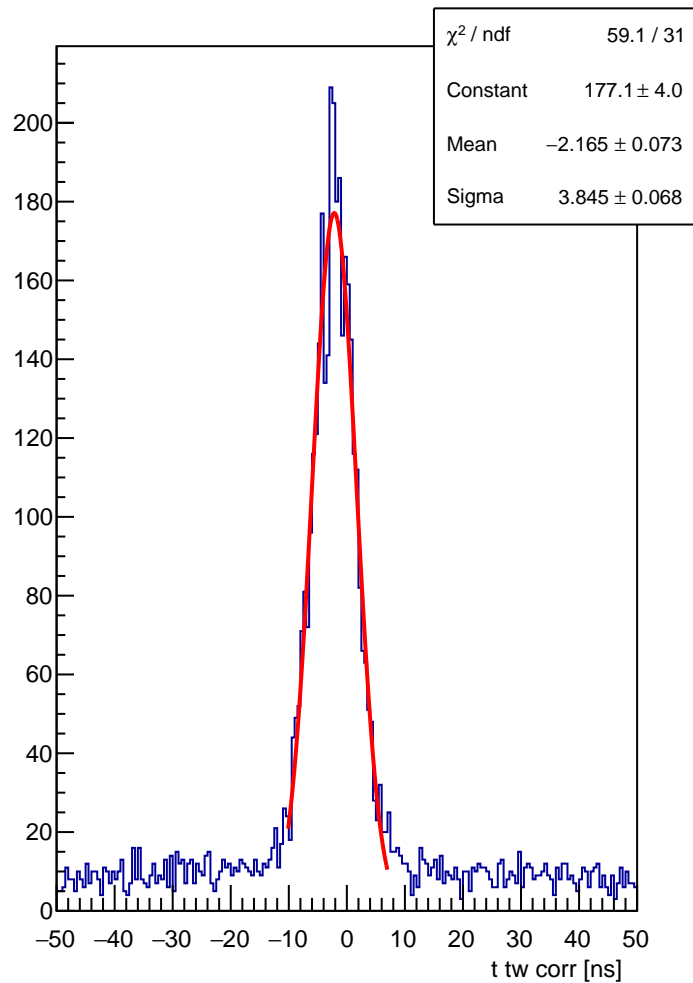
HCAL block 139 : t tw corr



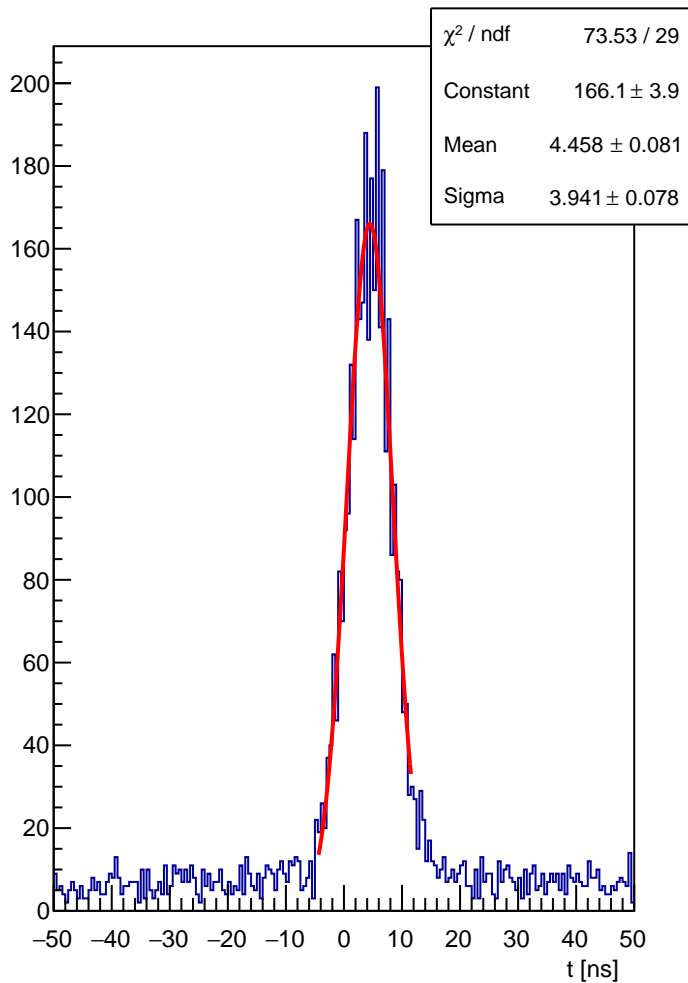
HCAL block 140 : t



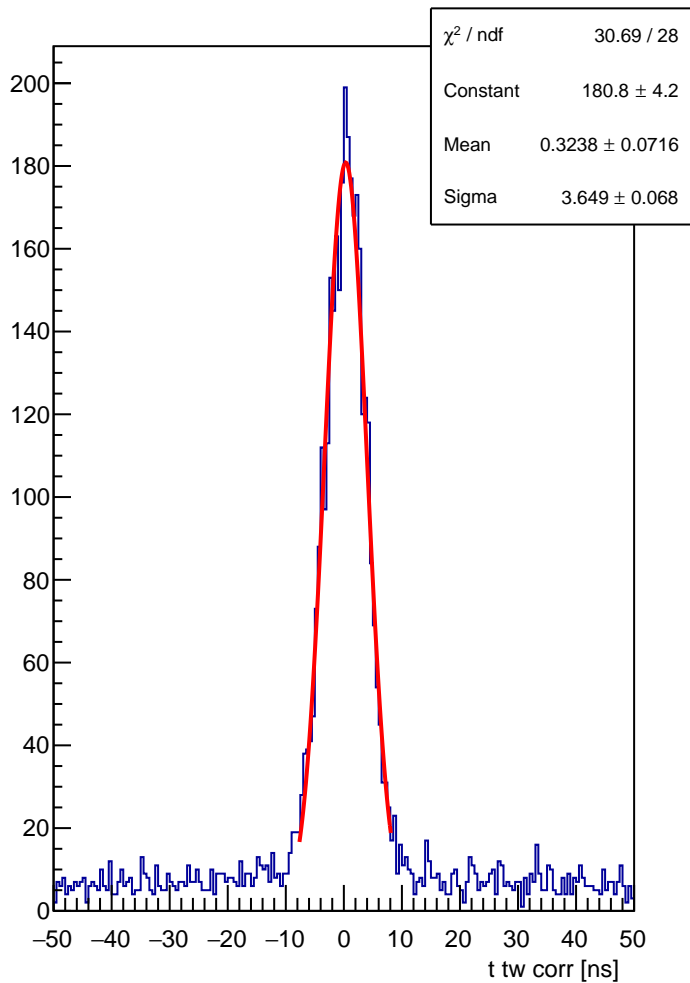
HCAL block 140 : t tw corr



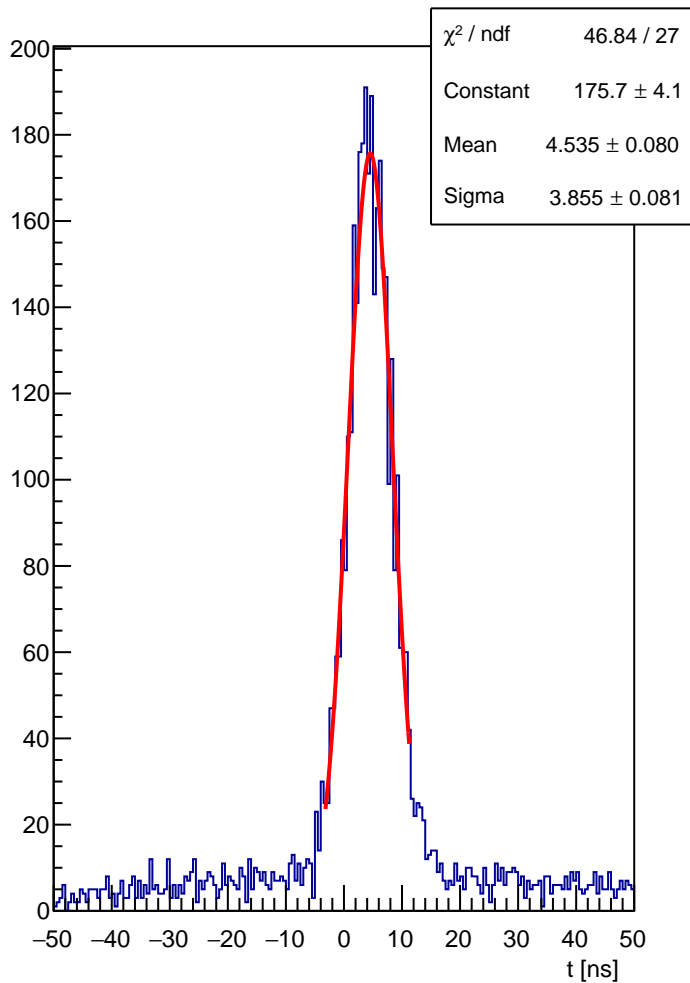
HCAL block 141 : t



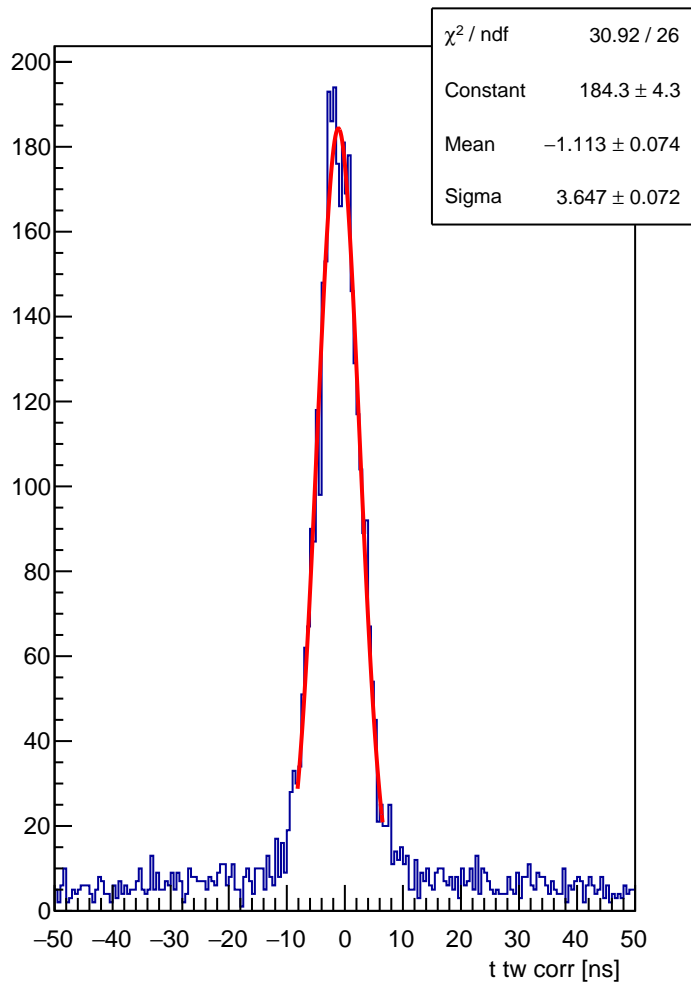
HCAL block 141 : t tw corr



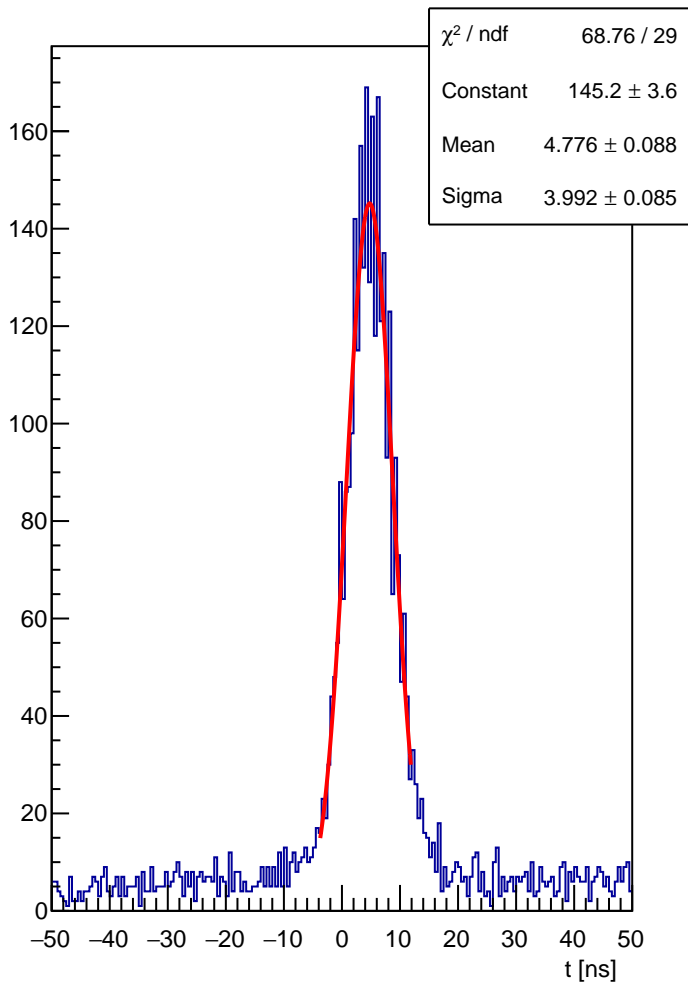
HCAL block 142 : t



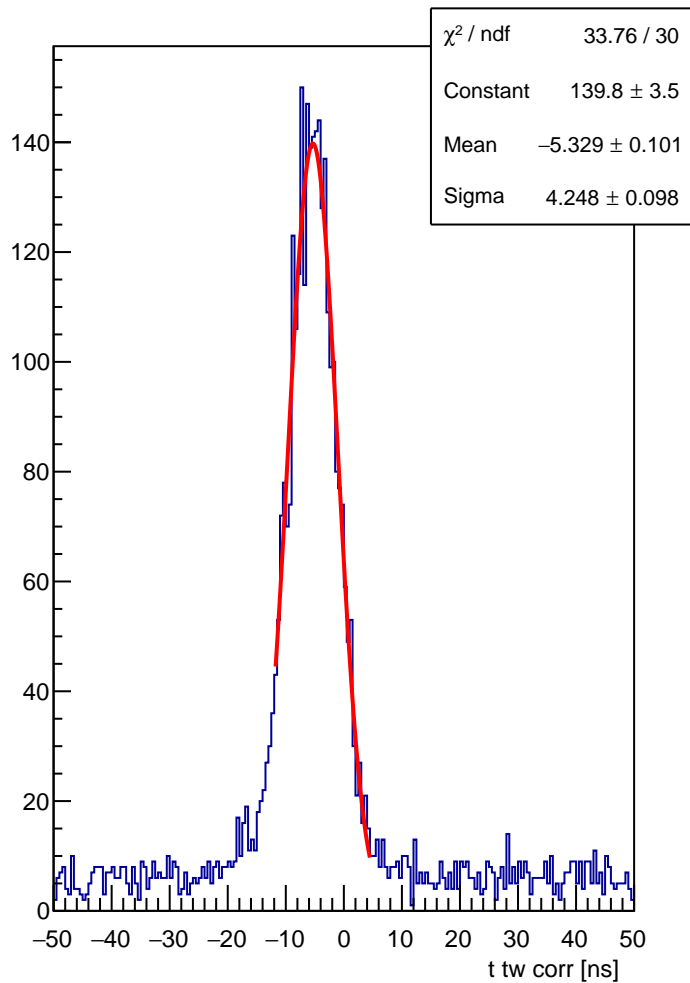
HCAL block 142 : t tw corr



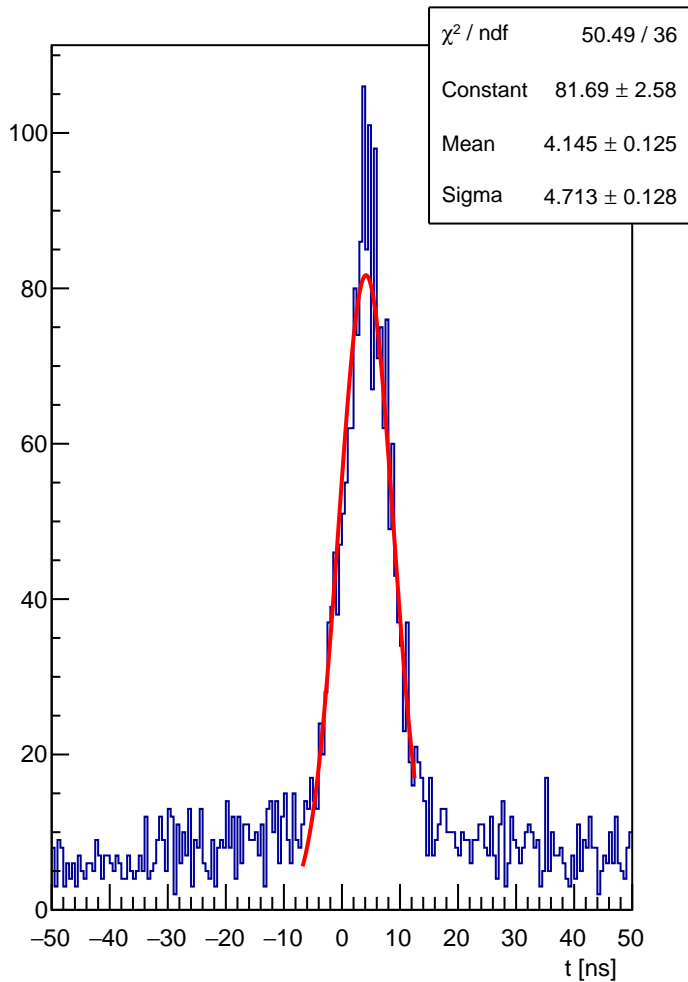
HCAL block 143 : t



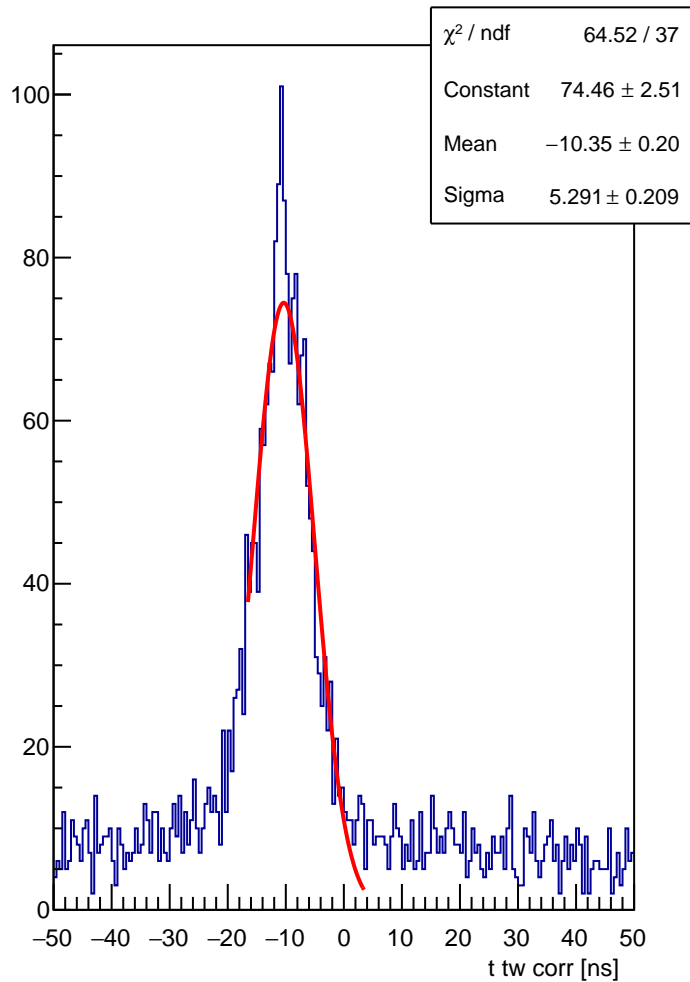
HCAL block 143 : t tw corr



HCAL block 144 : t

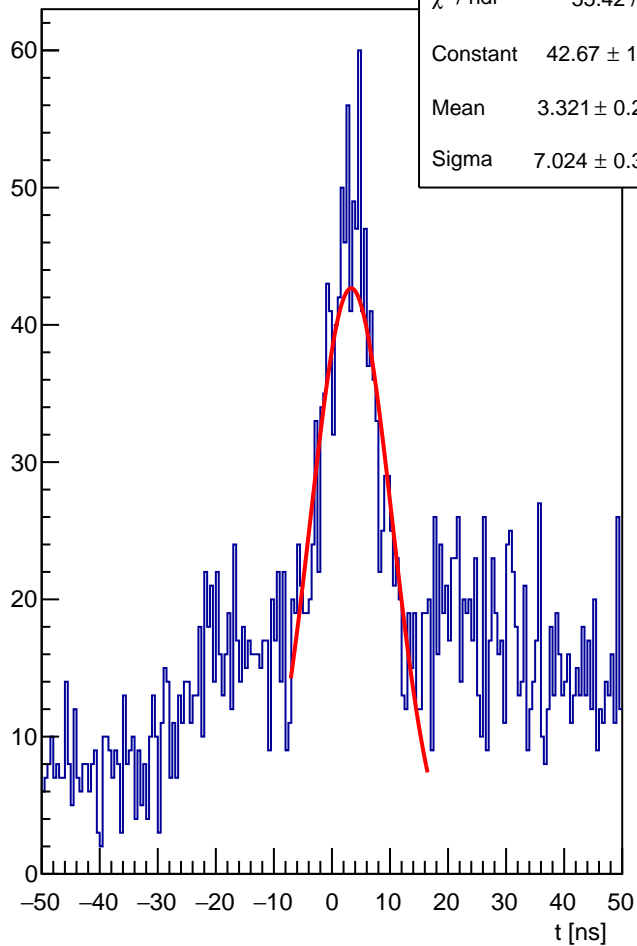


HCAL block 144 : t tw corr



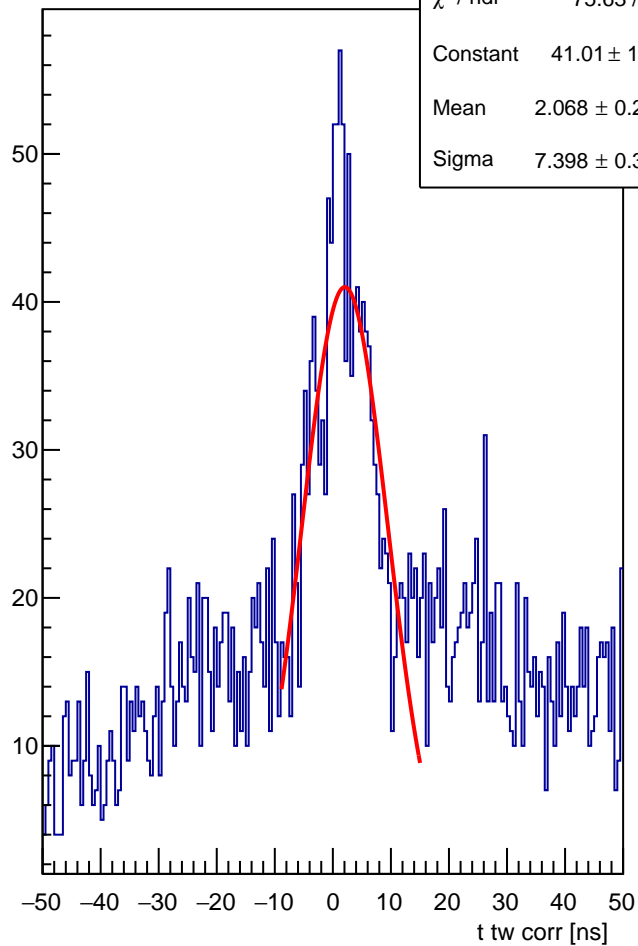
HCAL block 145 : t

χ^2 / nfd	55.42 / 44
Constant	42.67 ± 1.69
Mean	3.321 ± 0.246
Sigma	7.024 ± 0.322



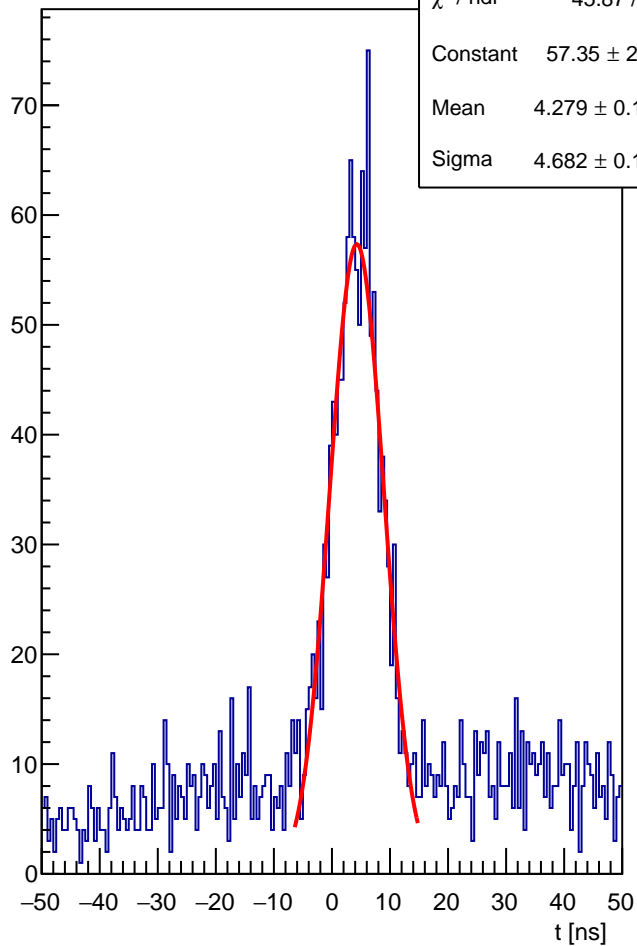
HCAL block 145 : t tw corr

χ^2 / nfd	75.63 / 45
Constant	41.01 ± 1.63
Mean	2.068 ± 0.257
Sigma	7.398 ± 0.352



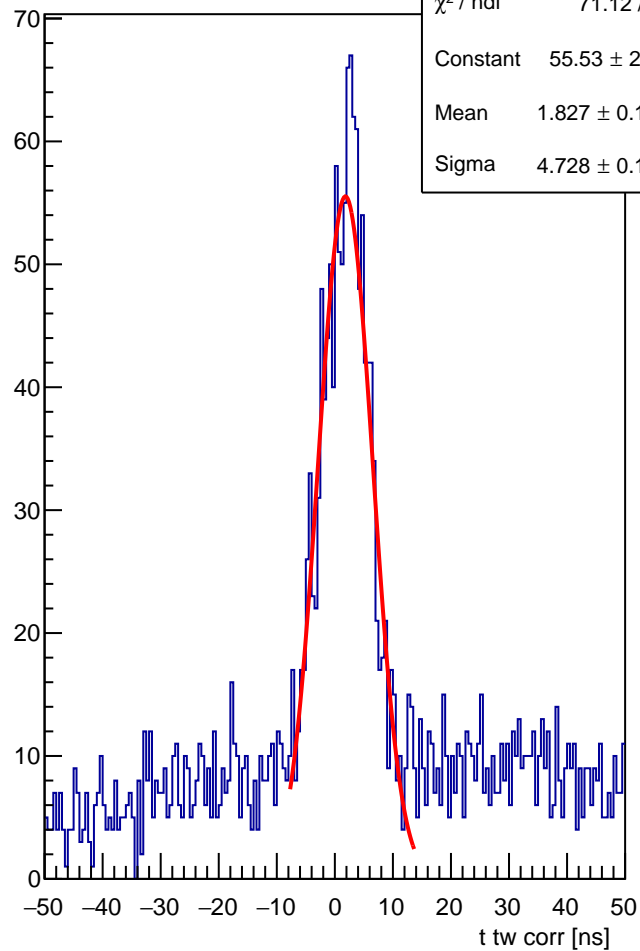
HCAL block 146 : t

χ^2 / ndf	45.87 / 40
Constant	57.35 ± 2.13
Mean	4.279 ± 0.139
Sigma	4.682 ± 0.134

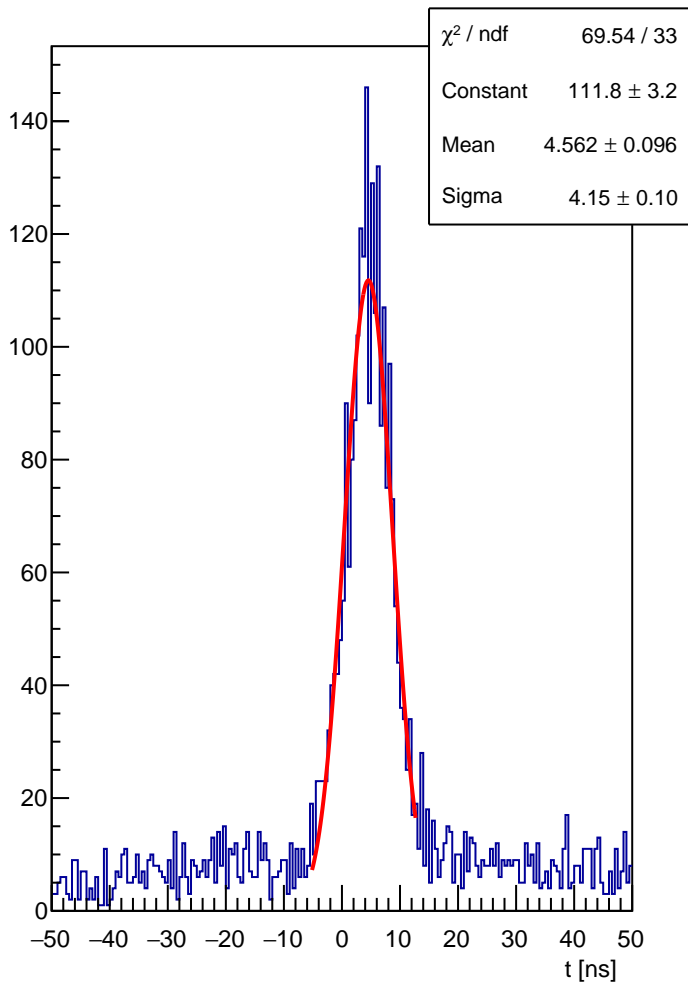


HCAL block 146 : t tw corr

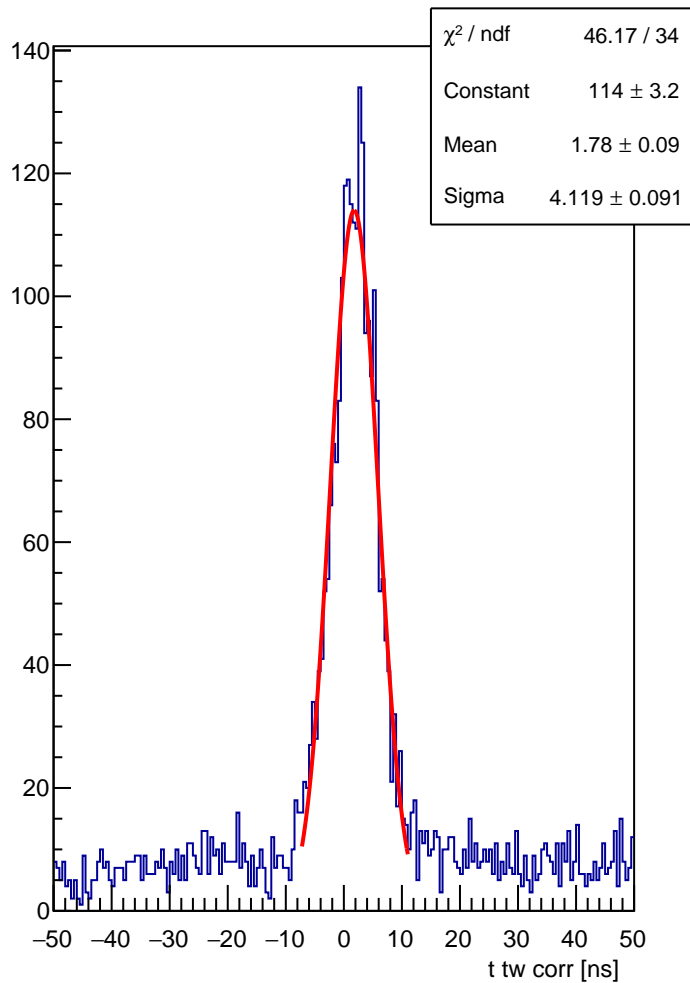
χ^2 / ndf	71.12 / 41
Constant	55.53 ± 2.13
Mean	1.827 ± 0.143
Sigma	4.728 ± 0.144



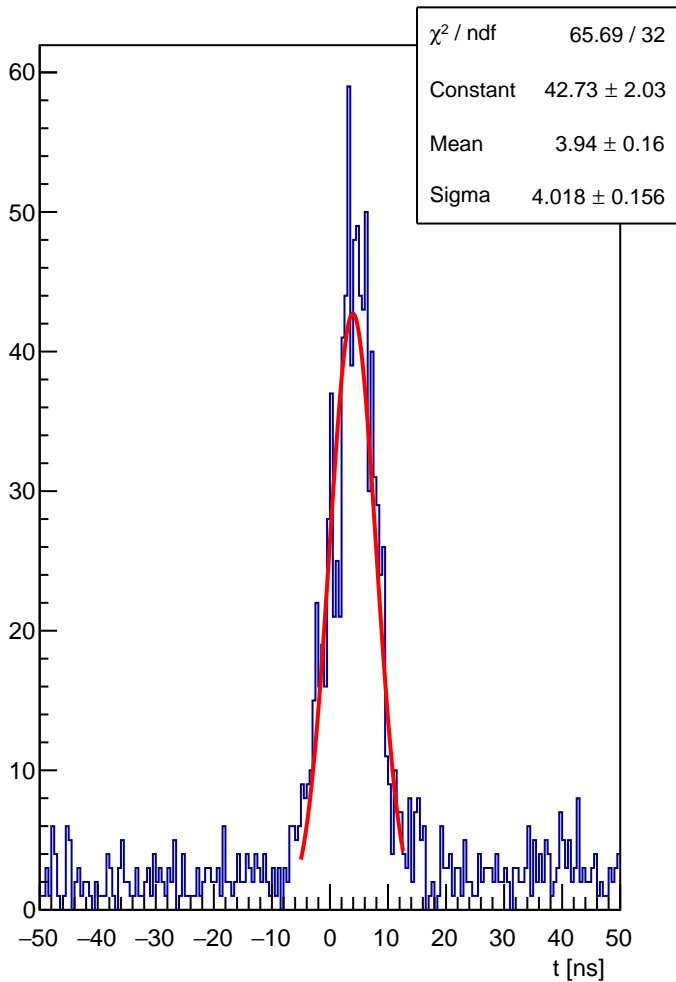
HCAL block 147 : t



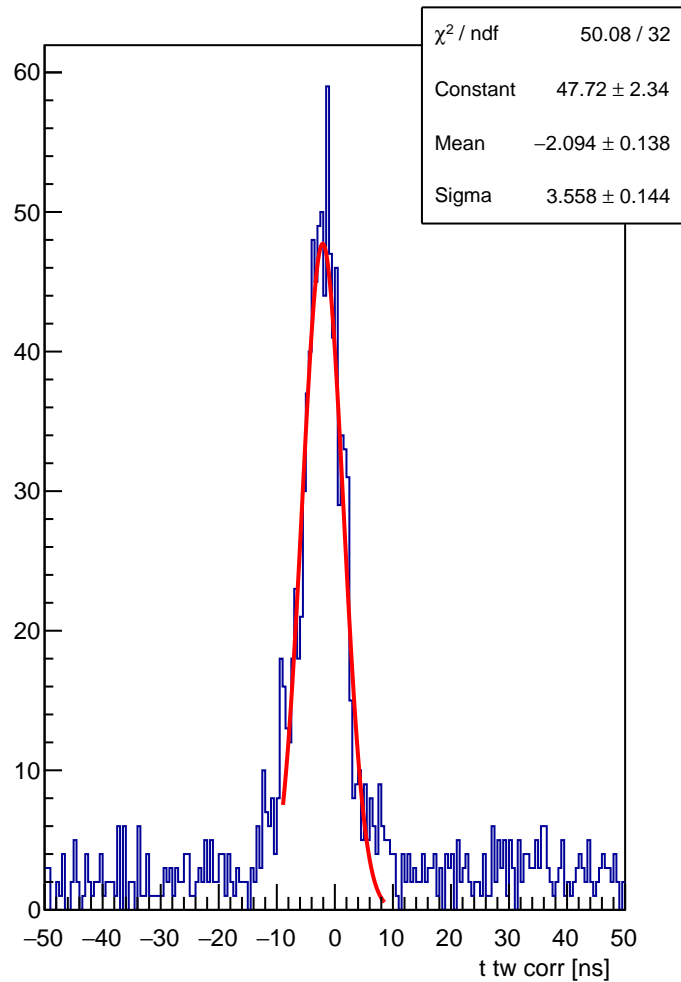
HCAL block 147 : t tw corr



HCAL block 148 : t

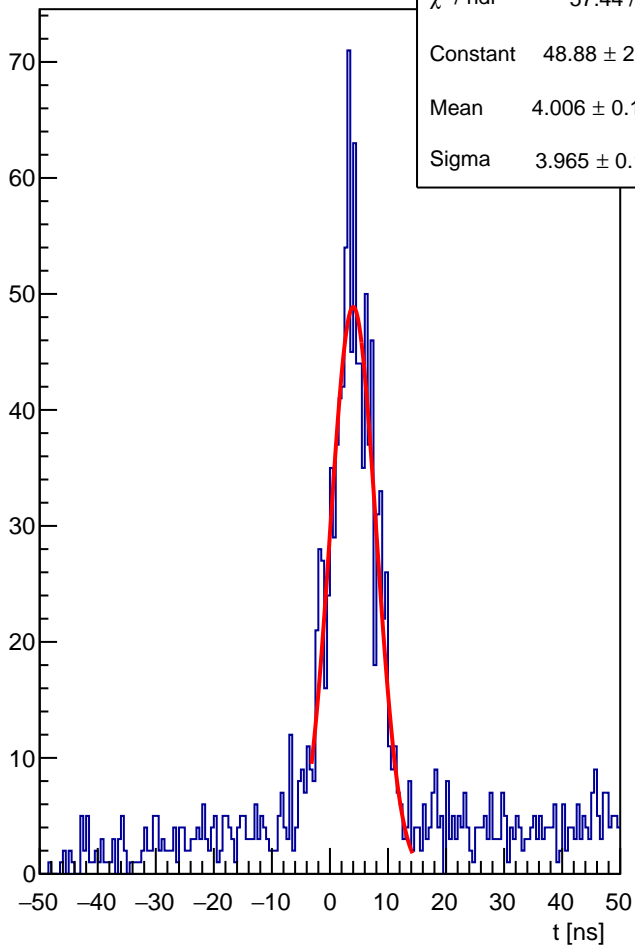


HCAL block 148 : t tw corr



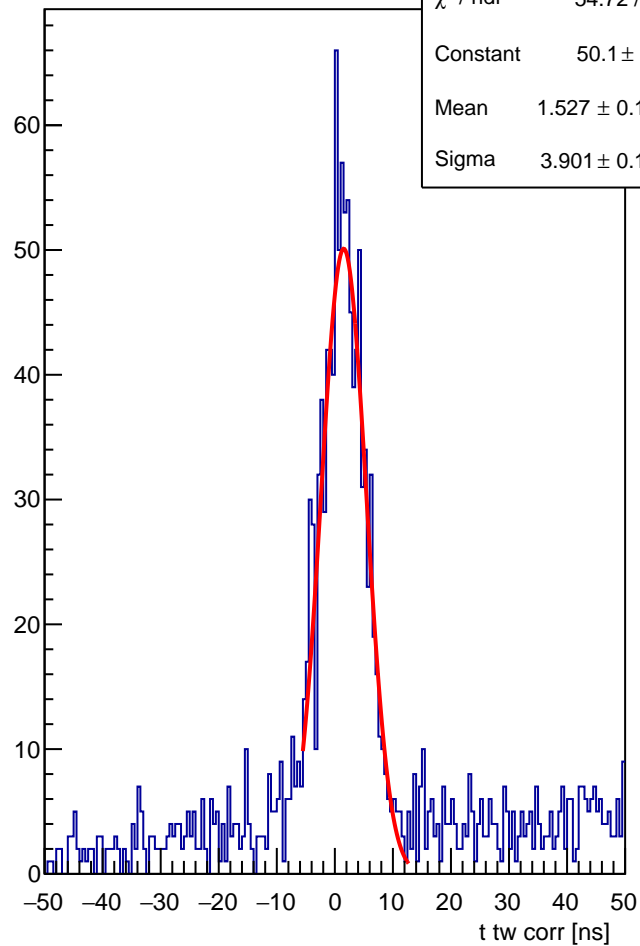
HCAL block 149 : t

χ^2 / ndf	57.44 / 33
Constant	48.88 ± 2.08
Mean	4.006 ± 0.145
Sigma	3.965 ± 0.131

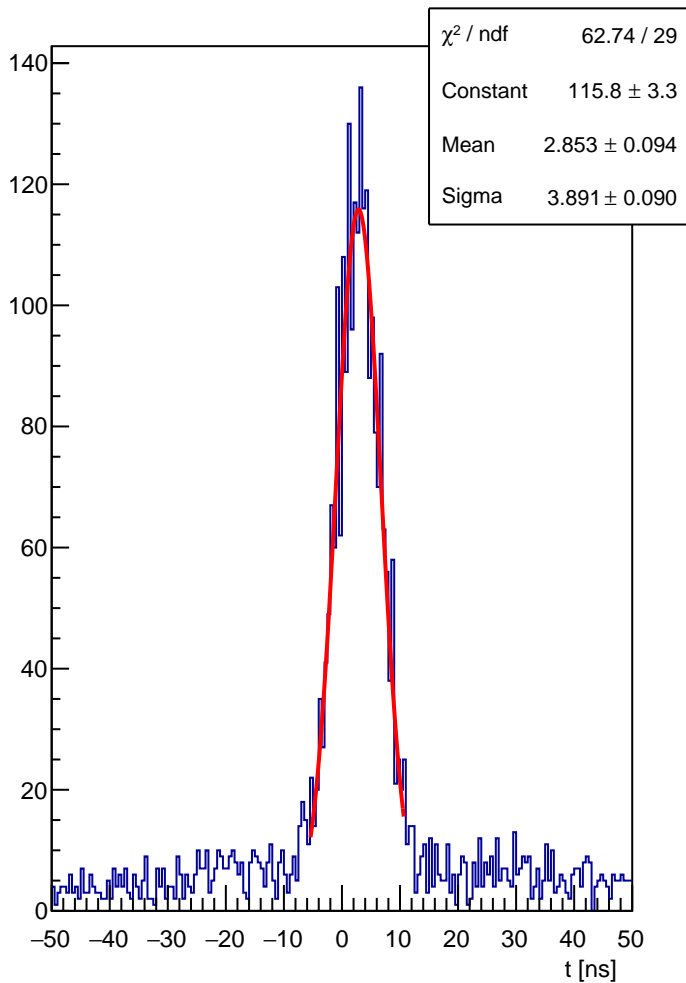


HCAL block 149 : t tw corr

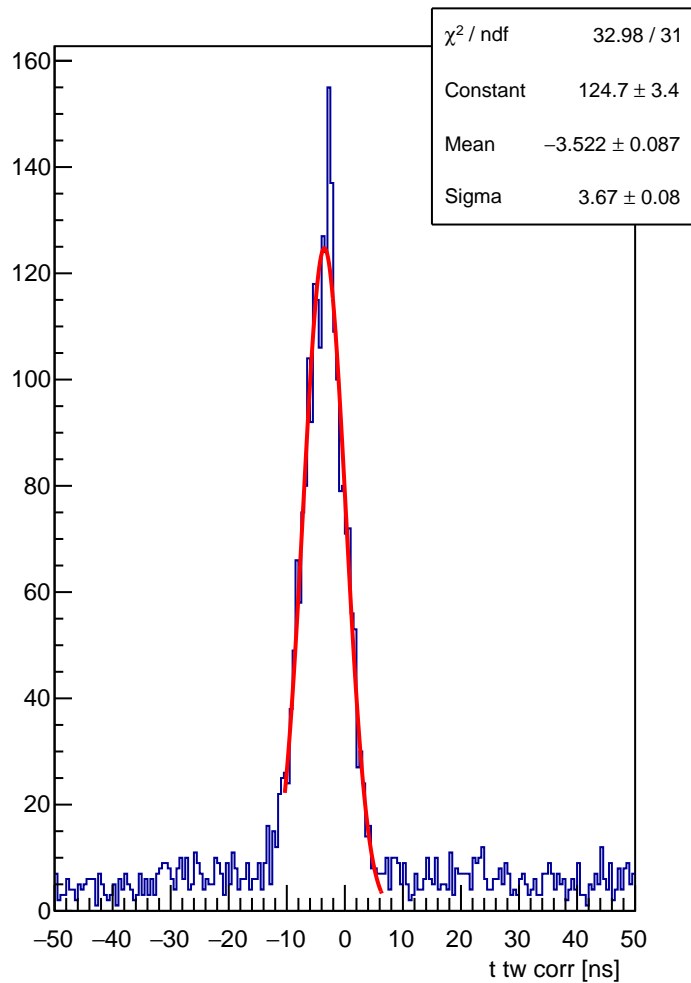
χ^2 / ndf	54.72 / 34
Constant	50.1 ± 2.2
Mean	1.527 ± 0.146
Sigma	3.901 ± 0.140



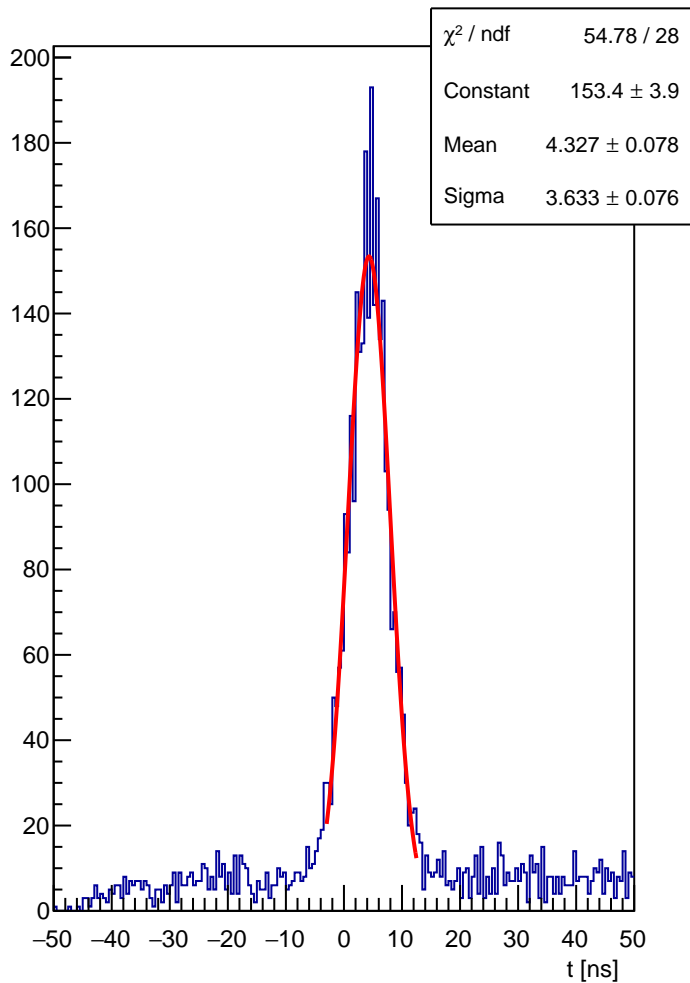
HCAL block 150 : t



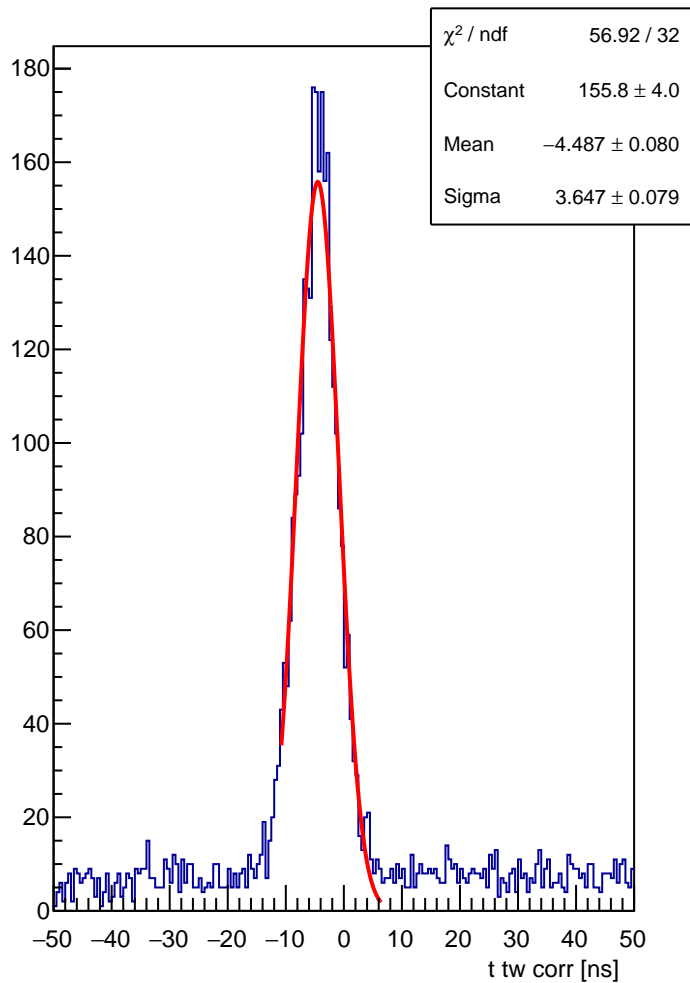
HCAL block 150 : t tw corr



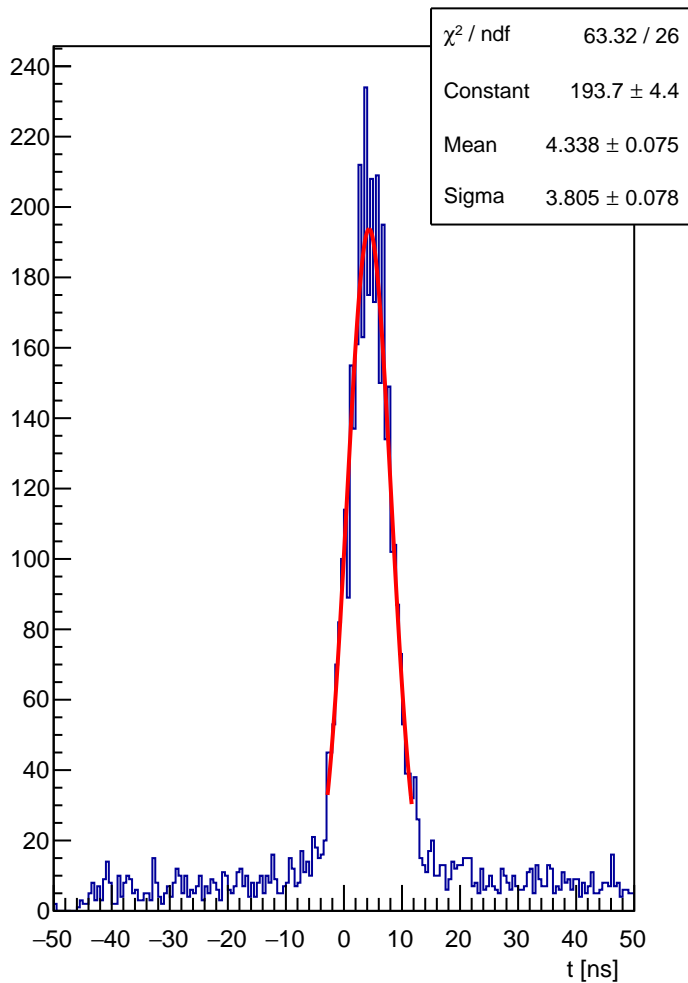
HCAL block 151 : t



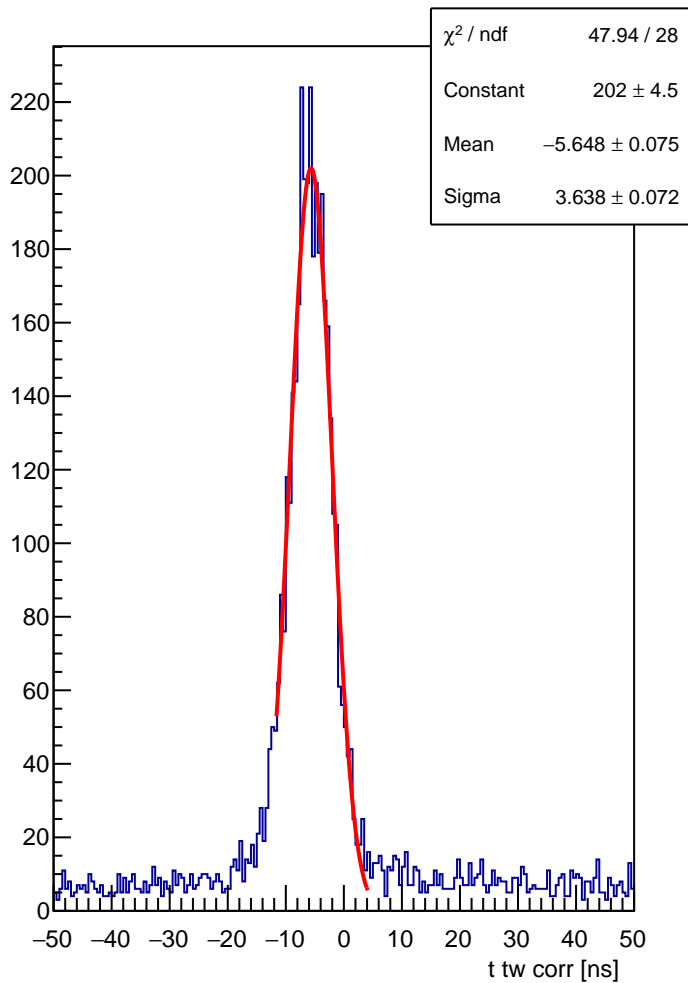
HCAL block 151 : t tw corr



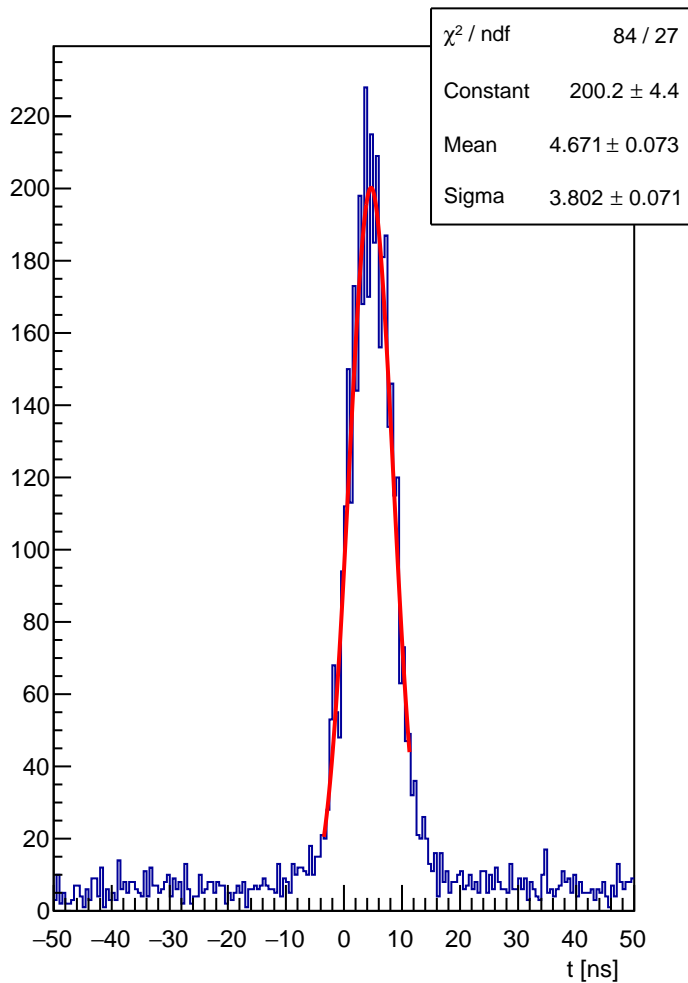
HCAL block 152 : t



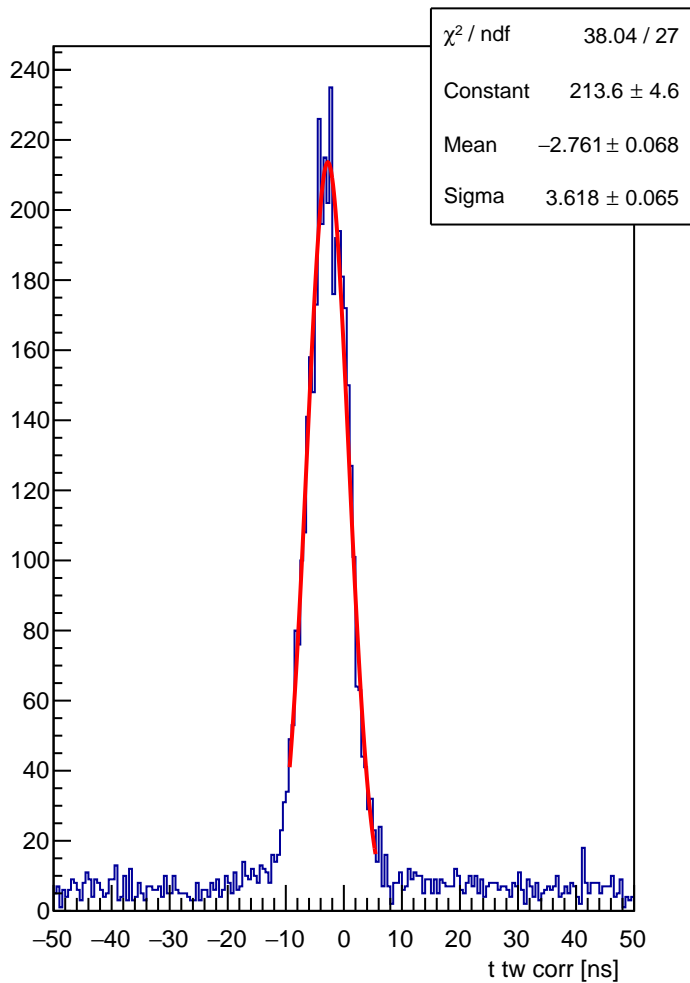
HCAL block 152 : t tw corr



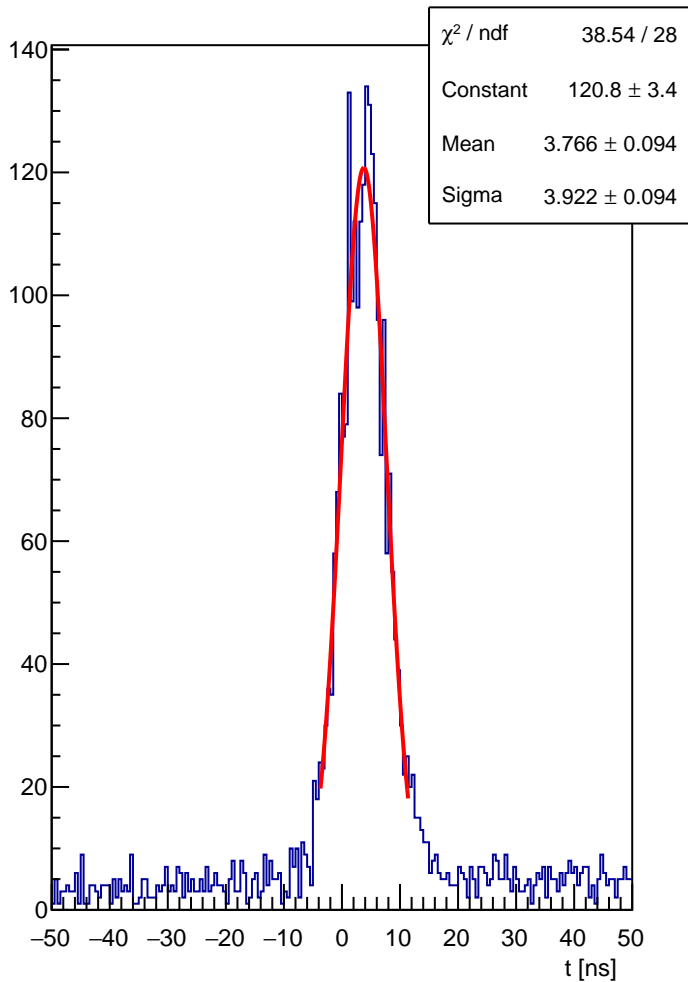
HCAL block 153 : t



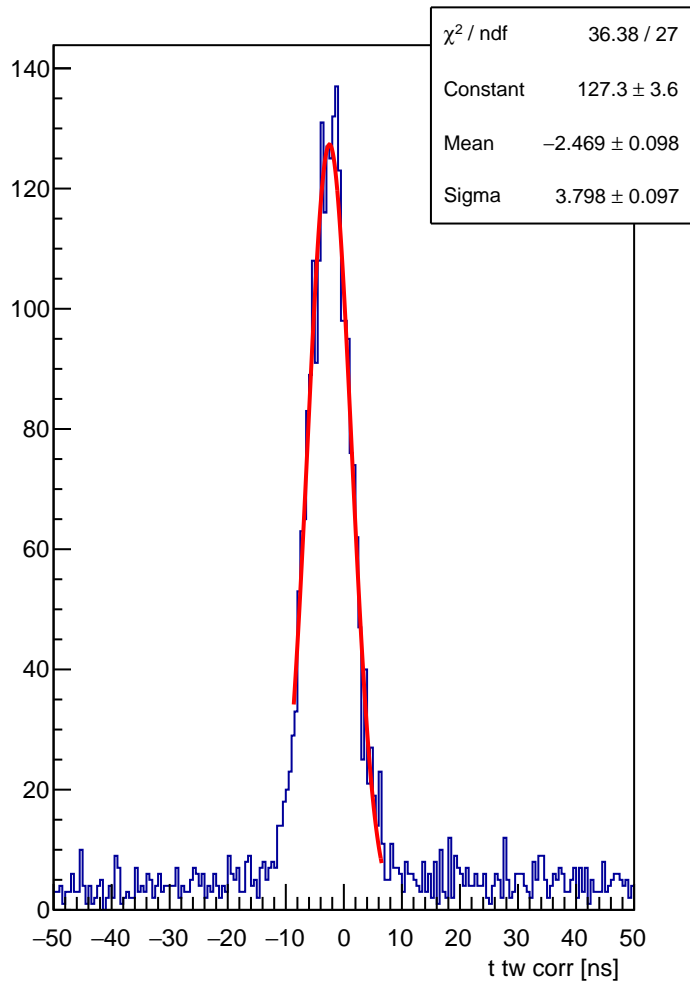
HCAL block 153 : t tw corr



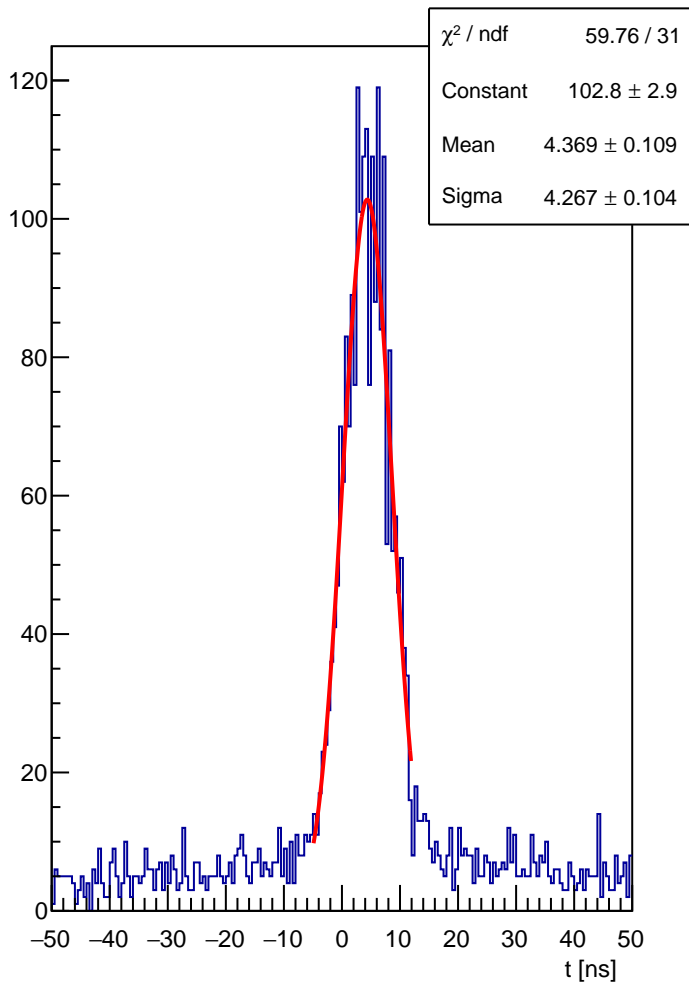
HCAL block 154 : t



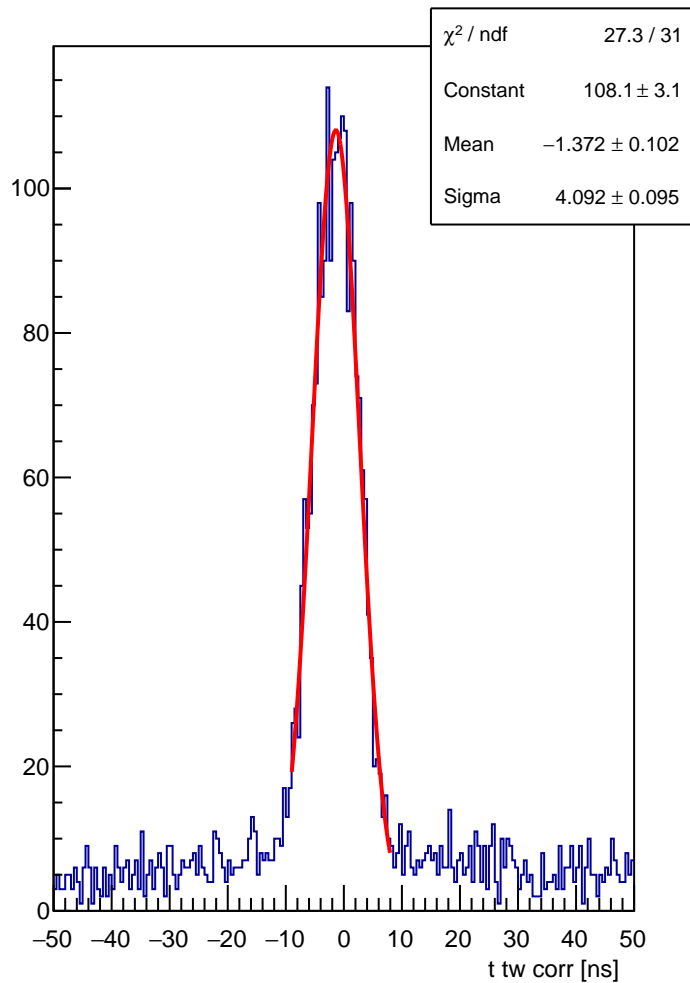
HCAL block 154 : t tw corr



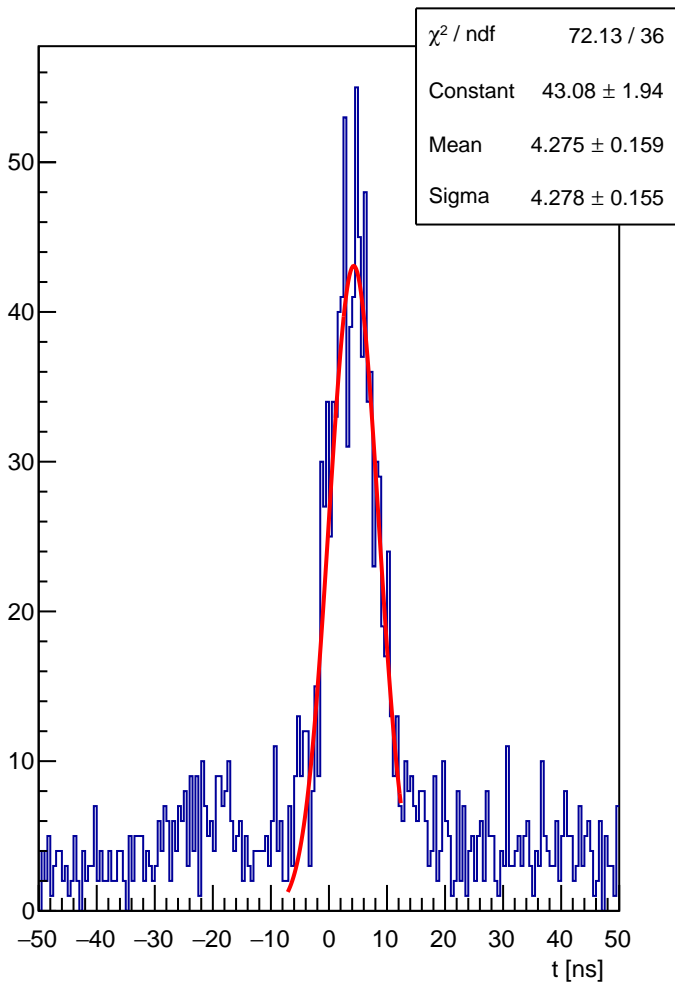
HCAL block 155 : t



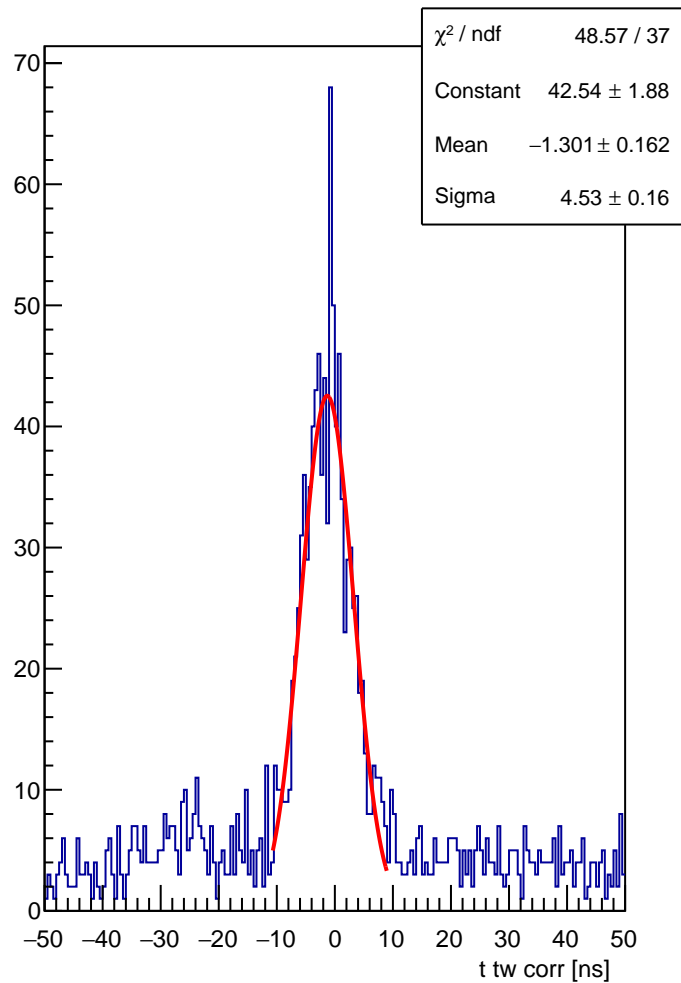
HCAL block 155 : t tw corr



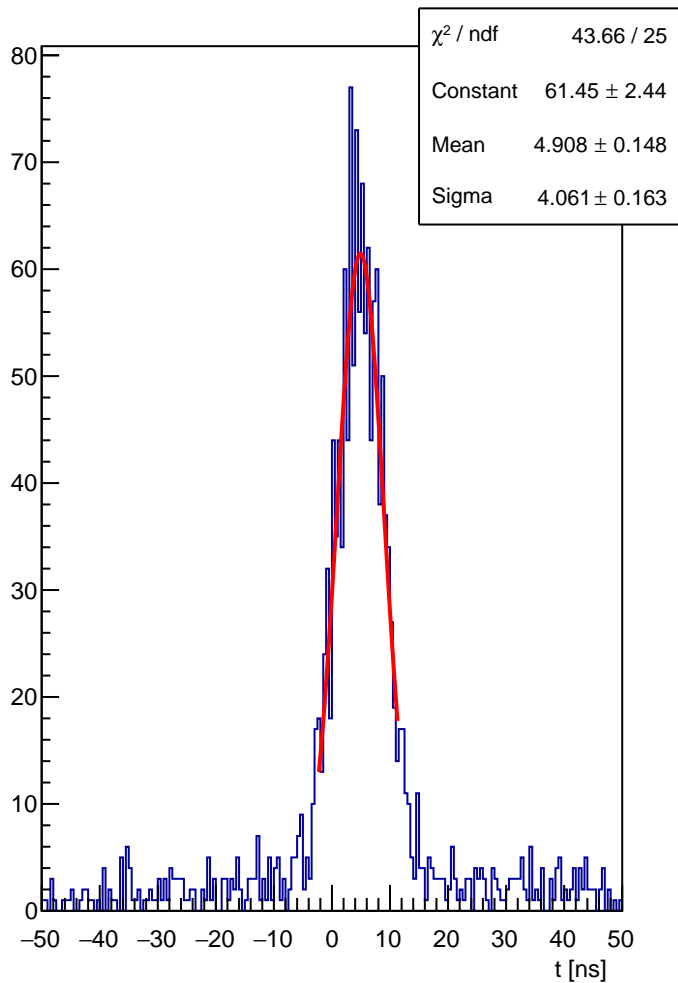
HCAL block 156 : t



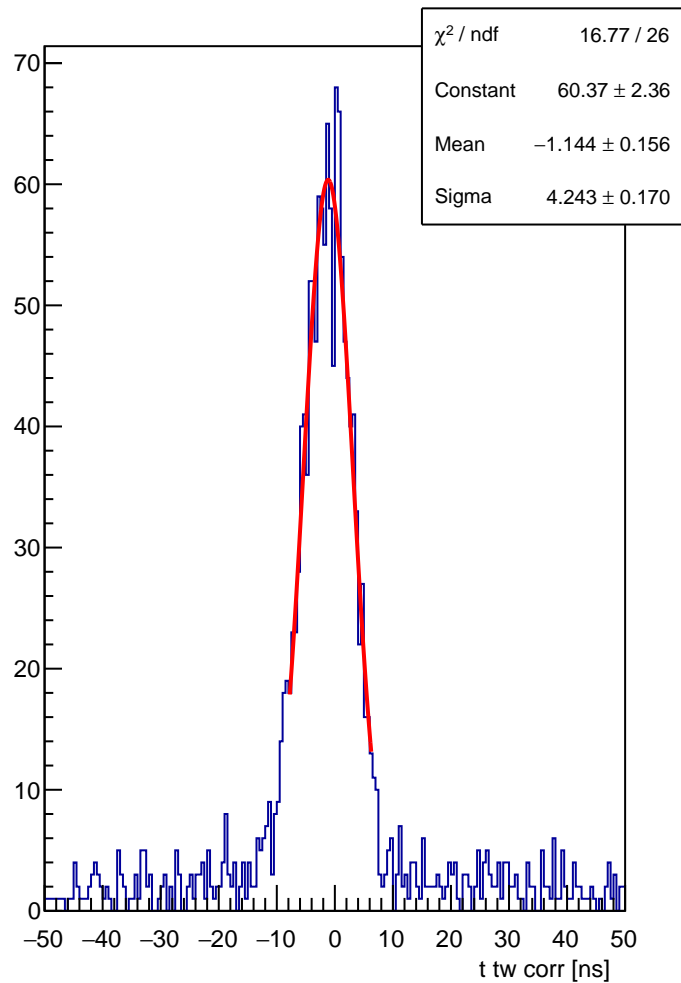
HCAL block 156 : t tw corr



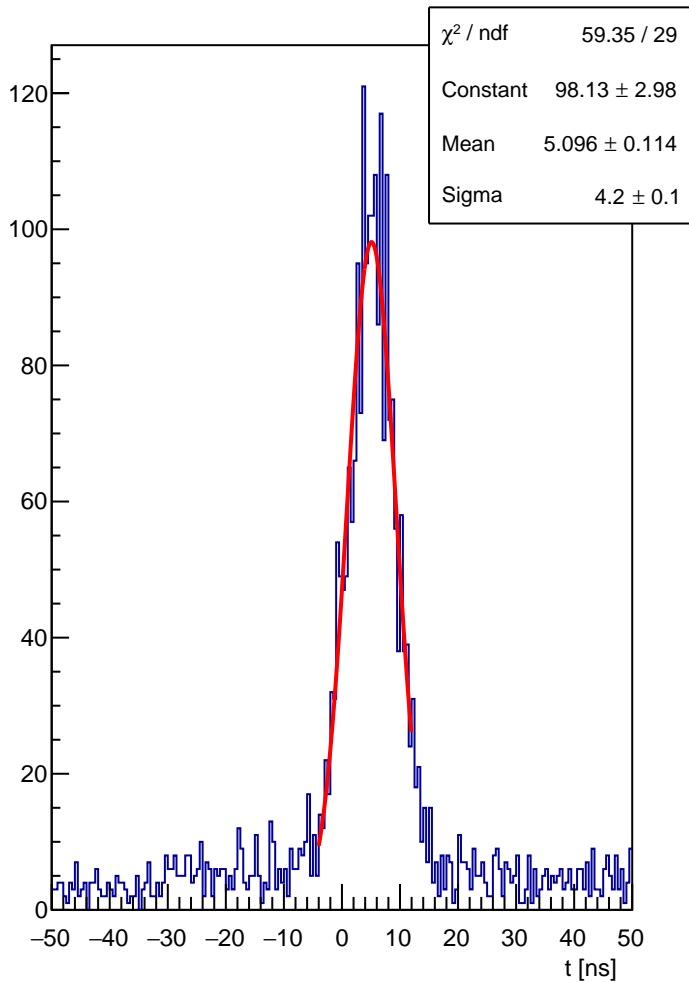
HCAL block 157 : t



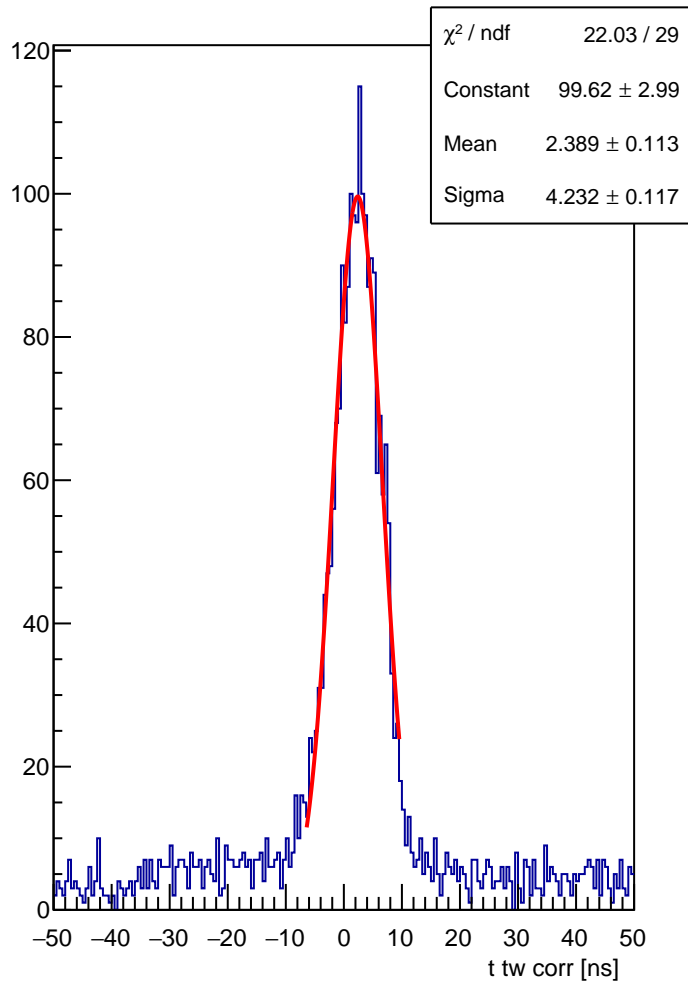
HCAL block 157 : t tw corr



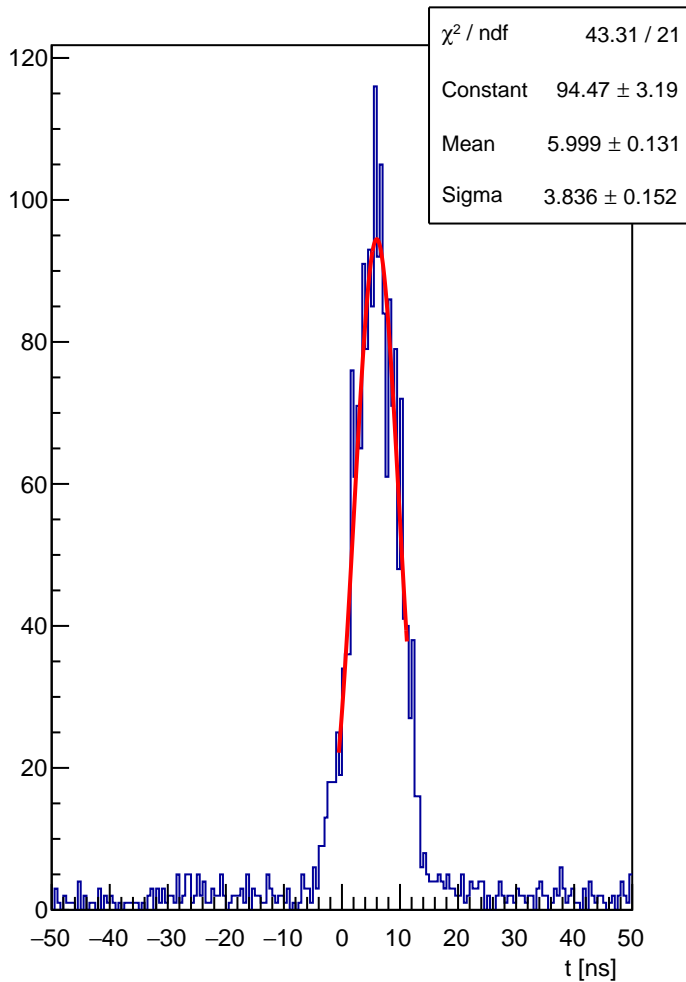
HCAL block 158 : t



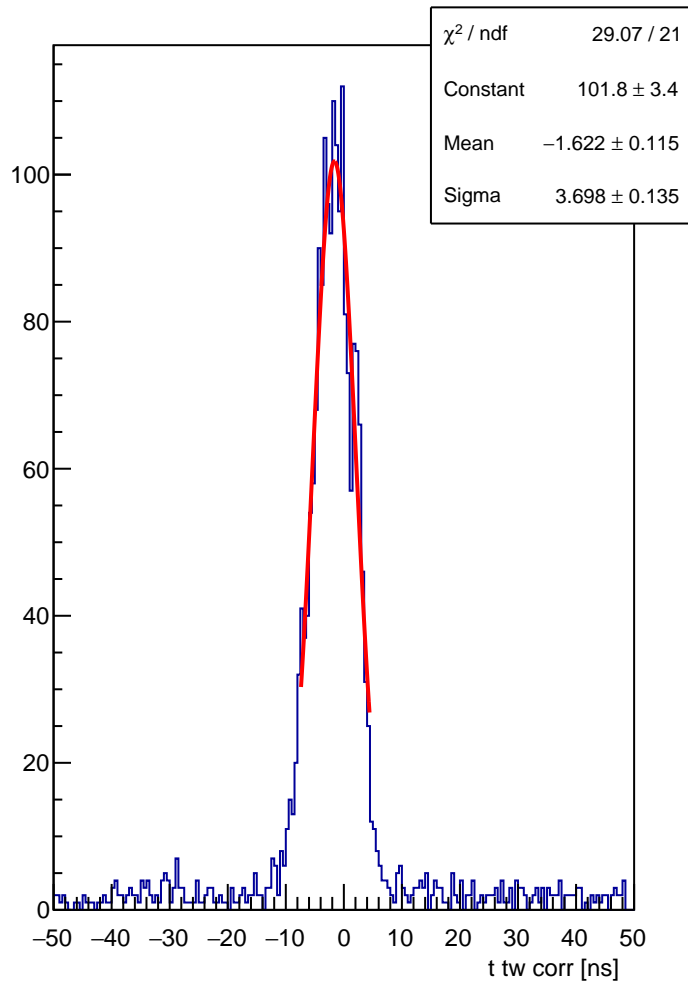
HCAL block 158 : t tw corr



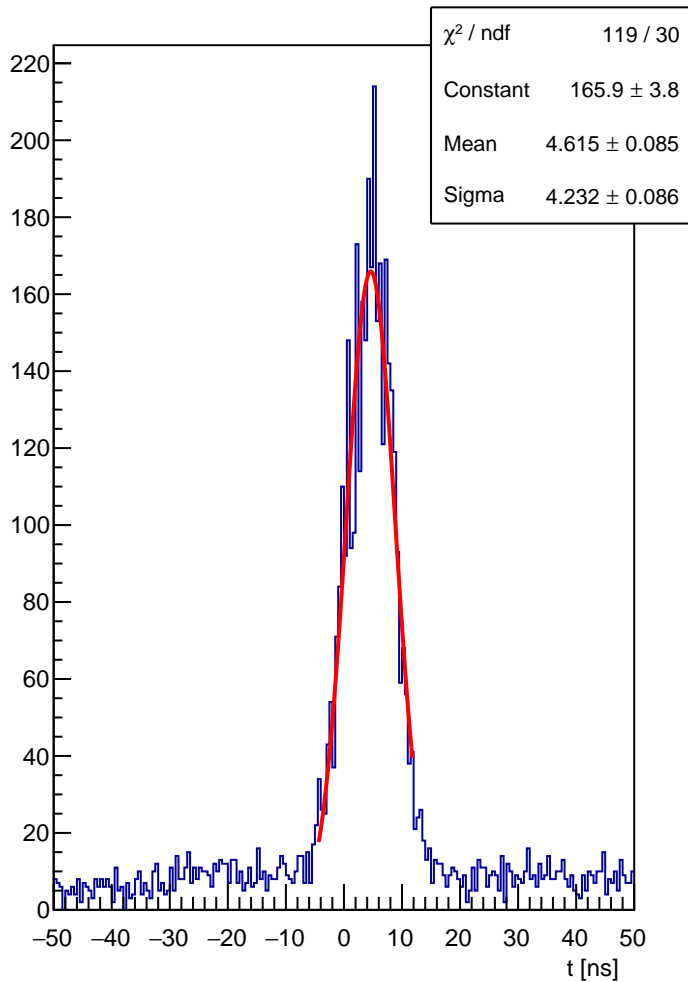
HCAL block 159 : t



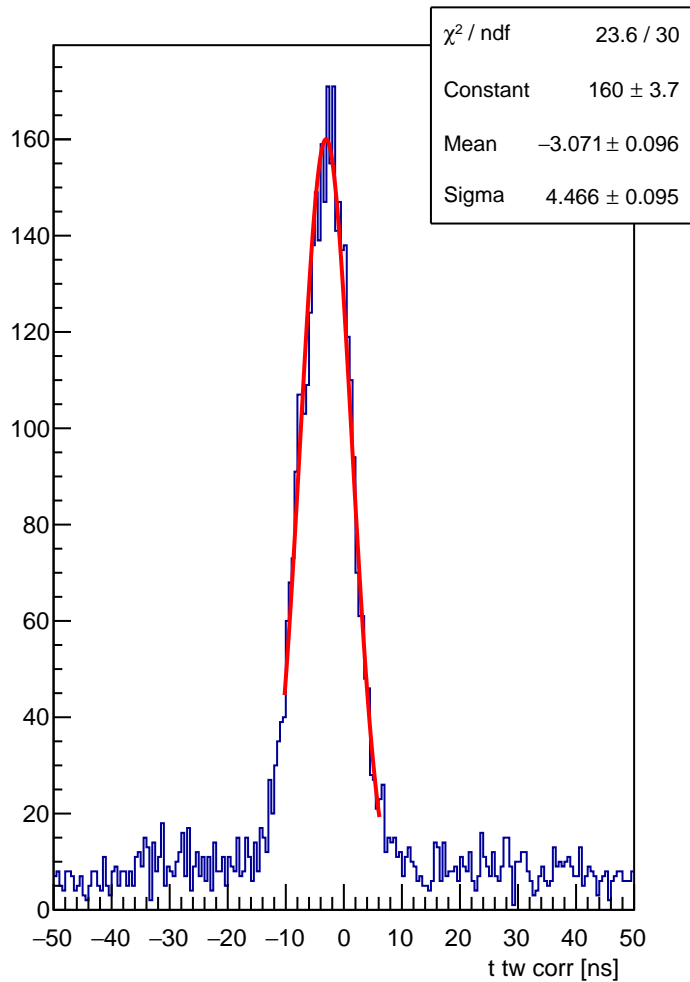
HCAL block 159 : t tw corr



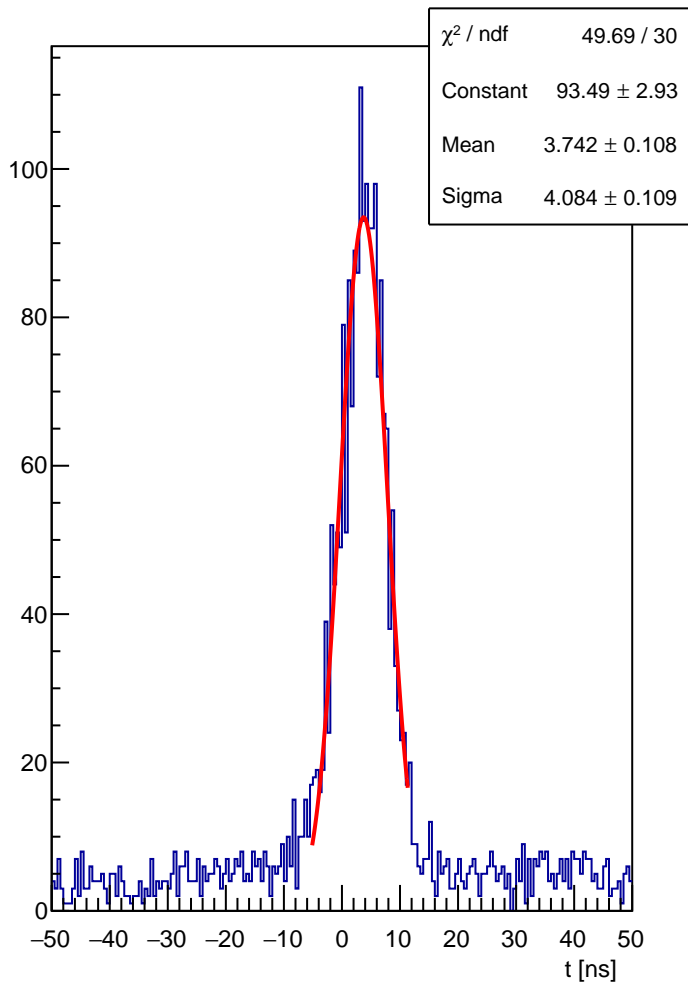
HCAL block 160 : t



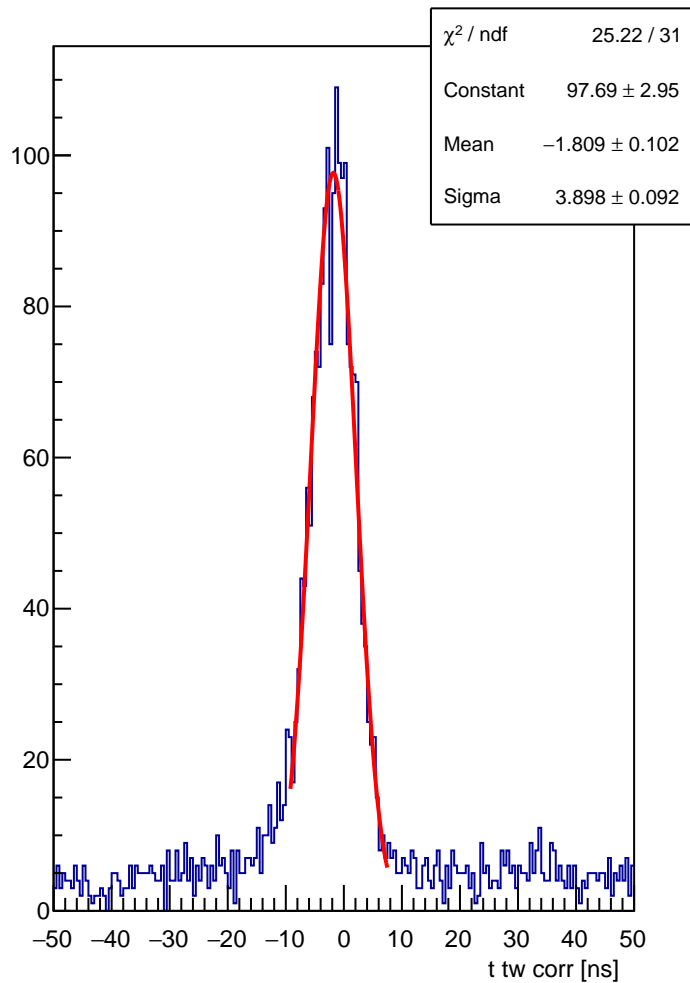
HCAL block 160 : t tw corr



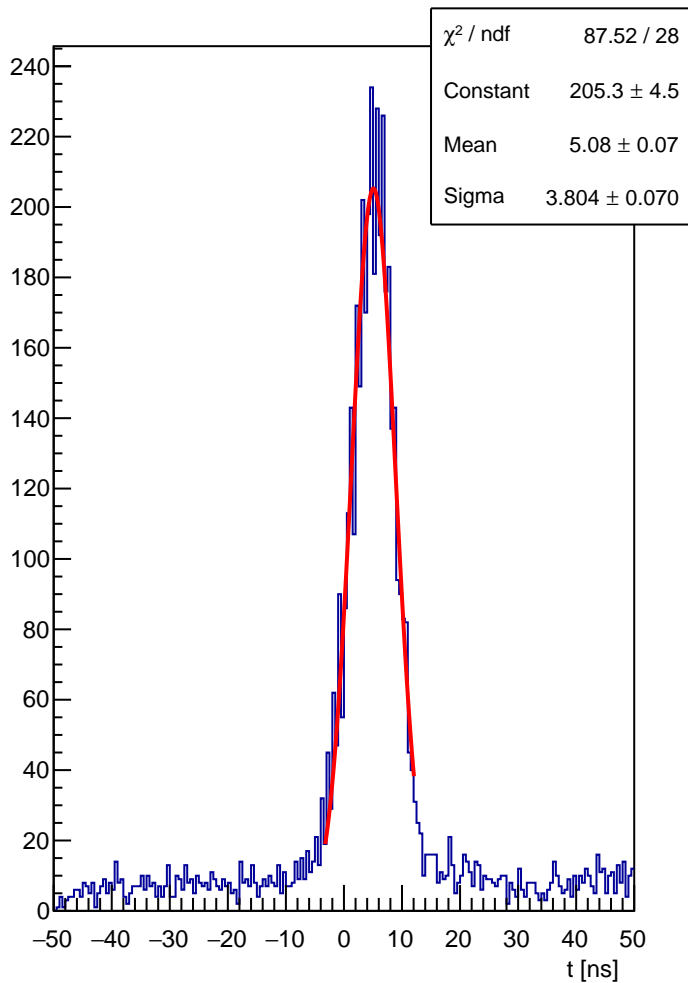
HCAL block 161 : t



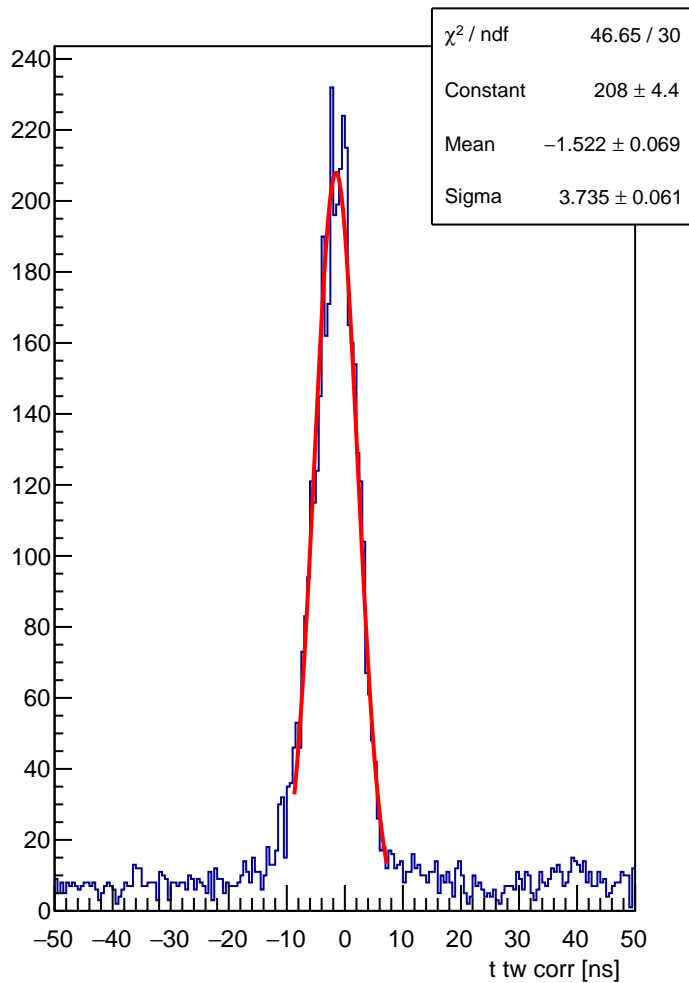
HCAL block 161 : t tw corr



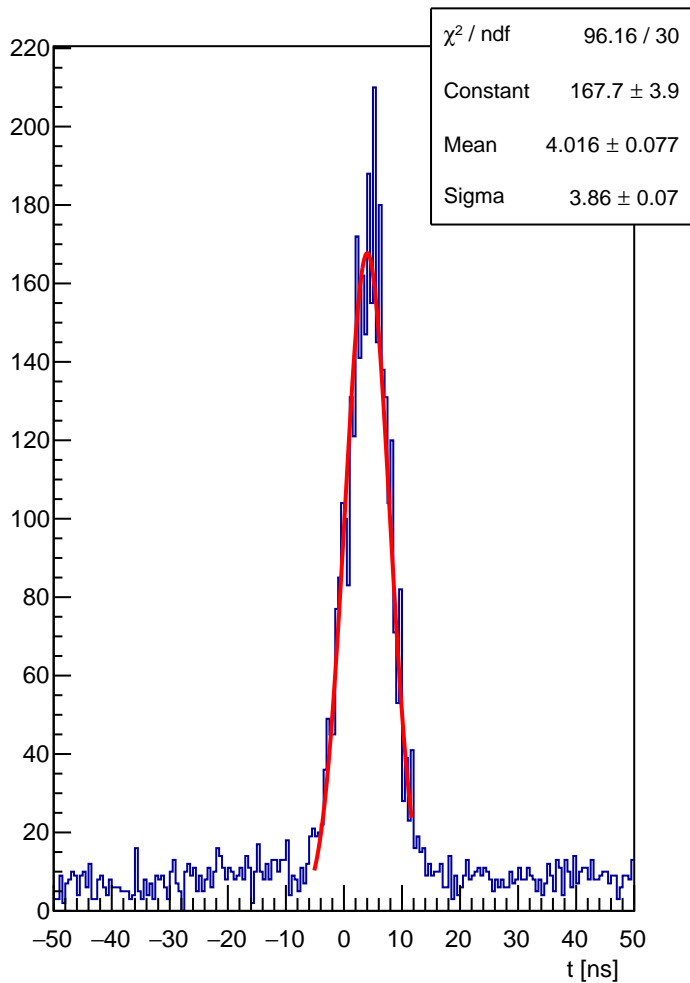
HCAL block 162 : t



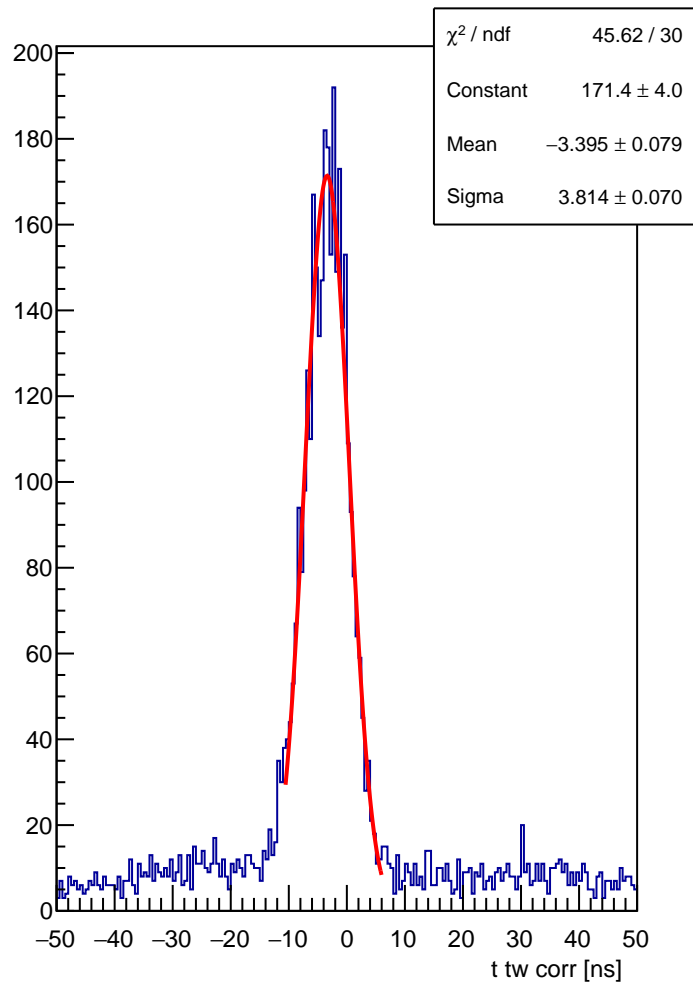
HCAL block 162 : t tw corr



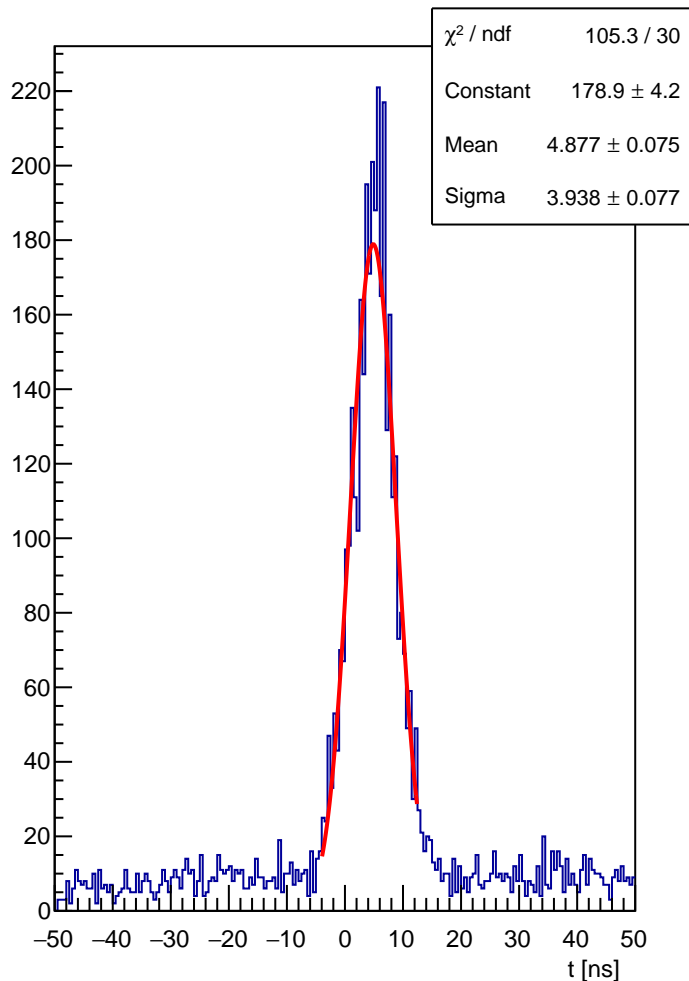
HCAL block 163 : t



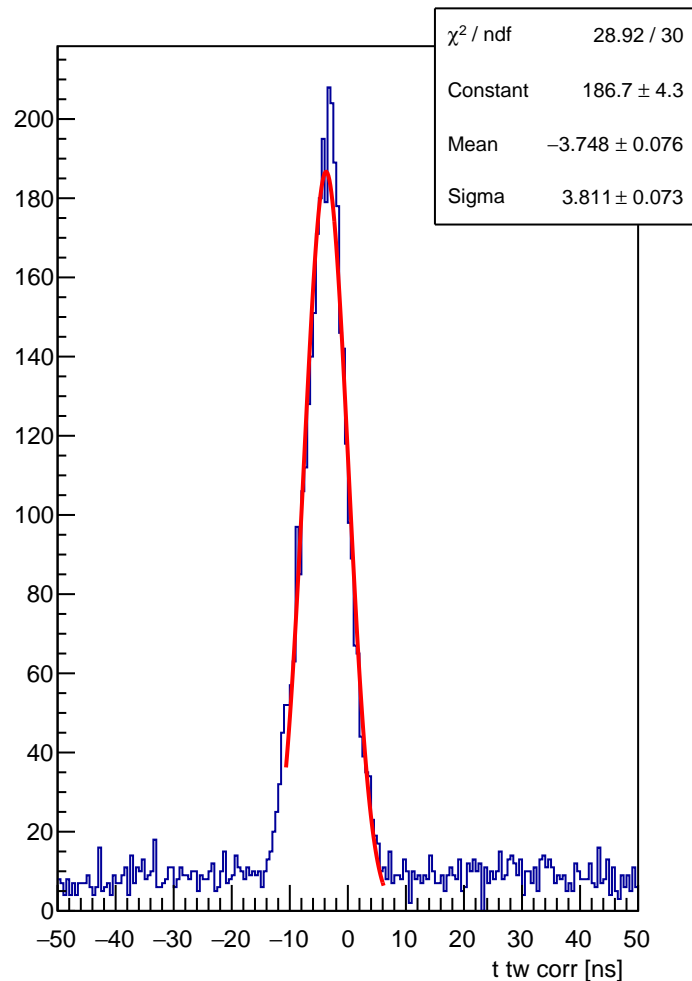
HCAL block 163 : t tw corr



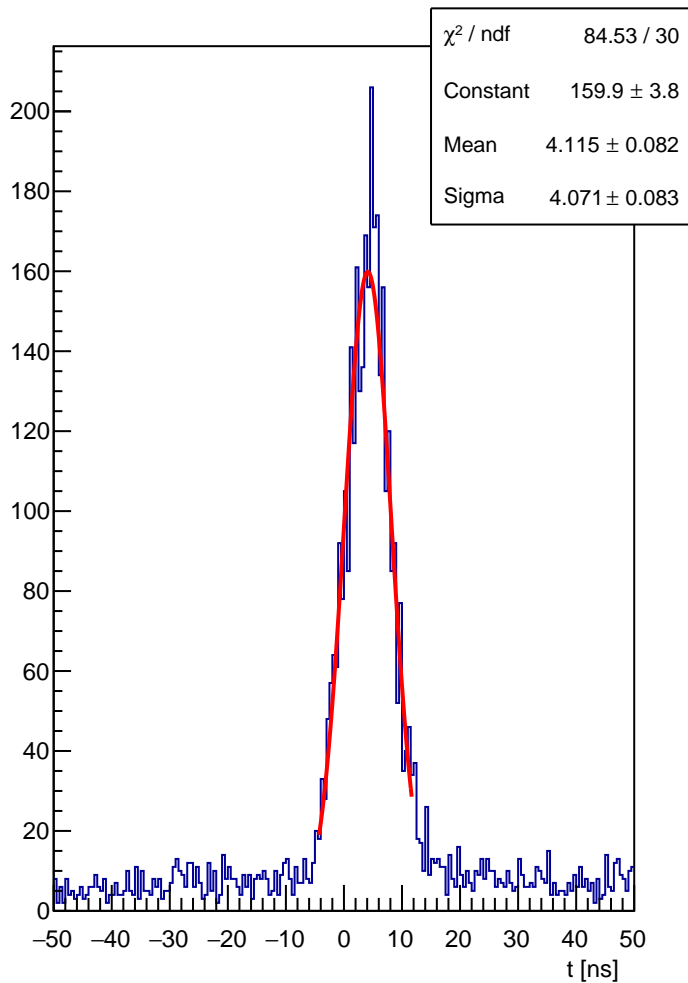
HCAL block 164 : t



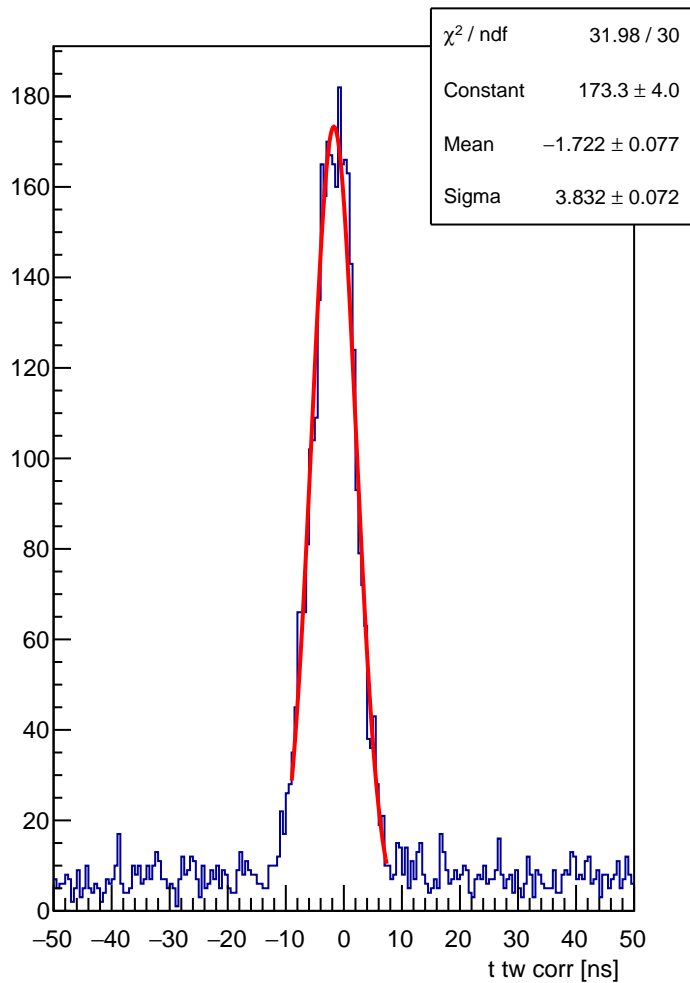
HCAL block 164 : t tw corr



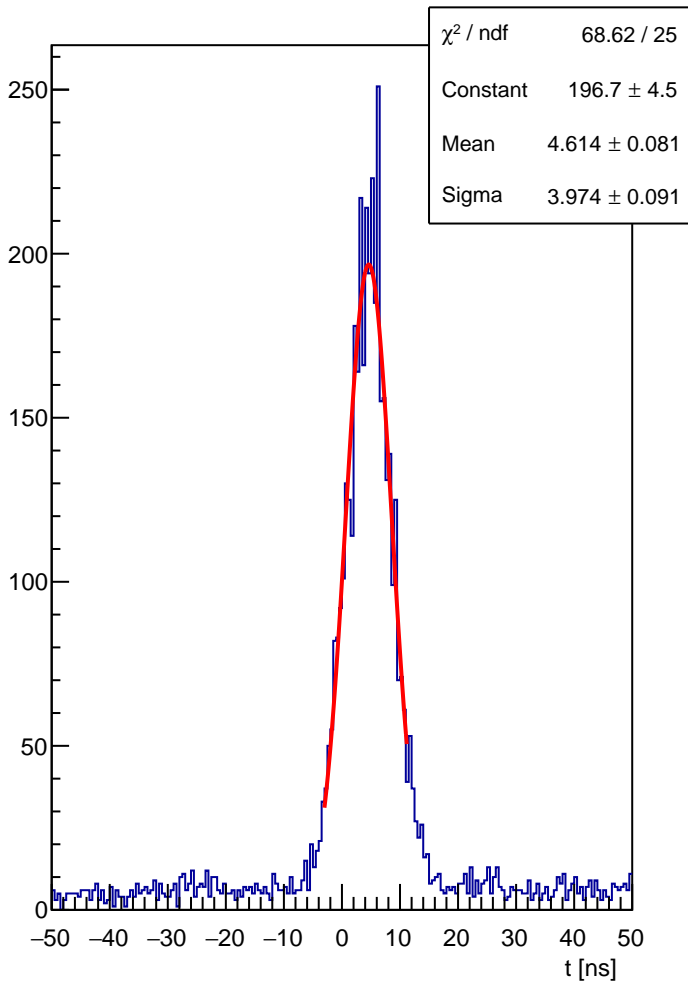
HCAL block 165 : t



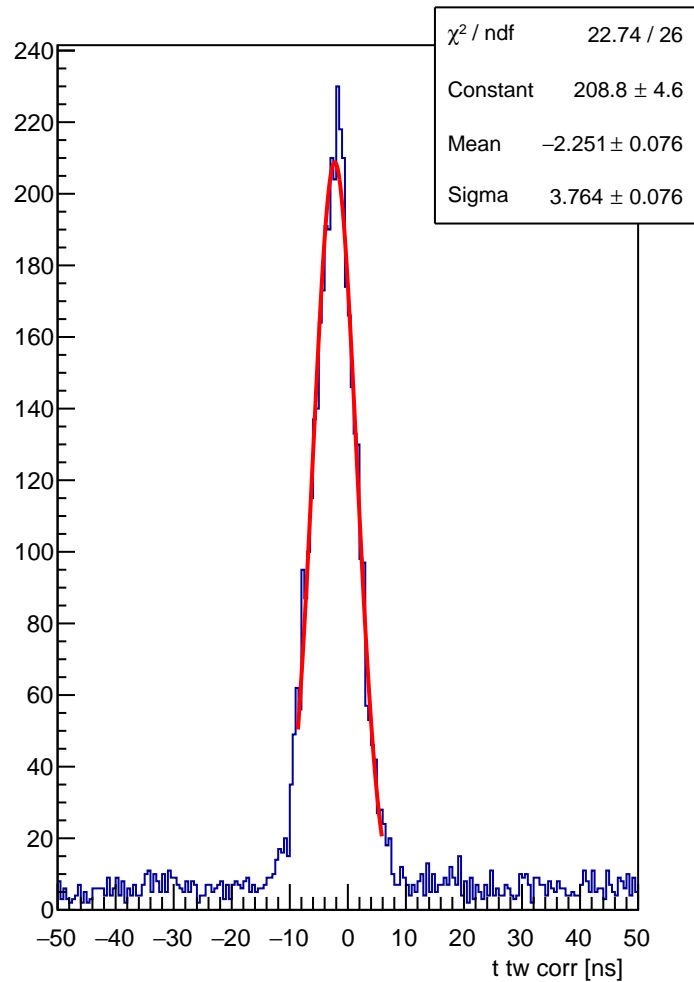
HCAL block 165 : t tw corr



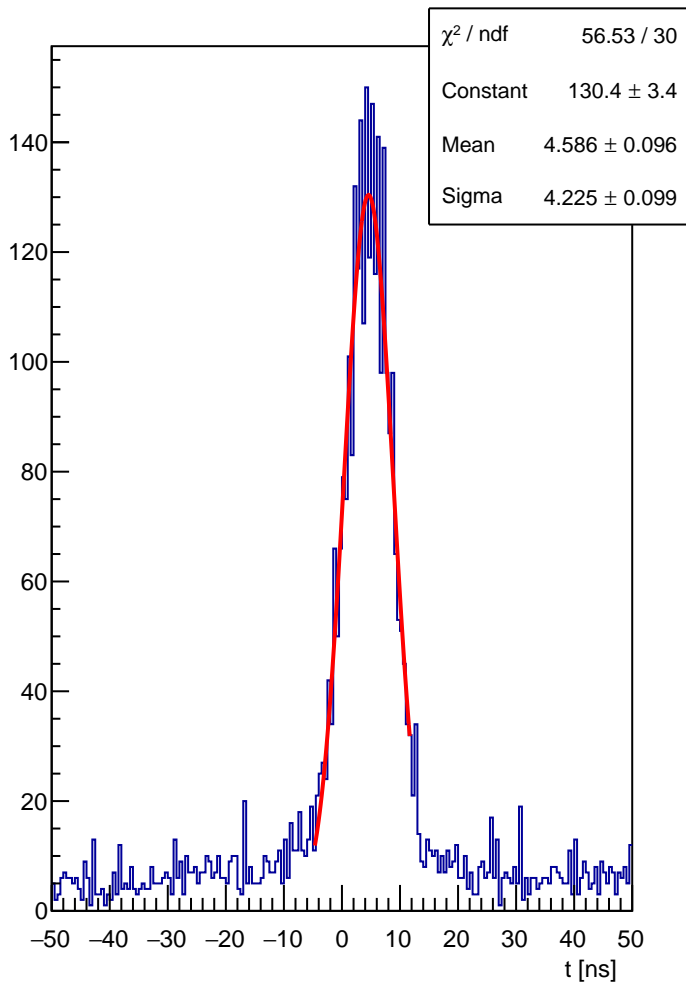
HCAL block 166 : t



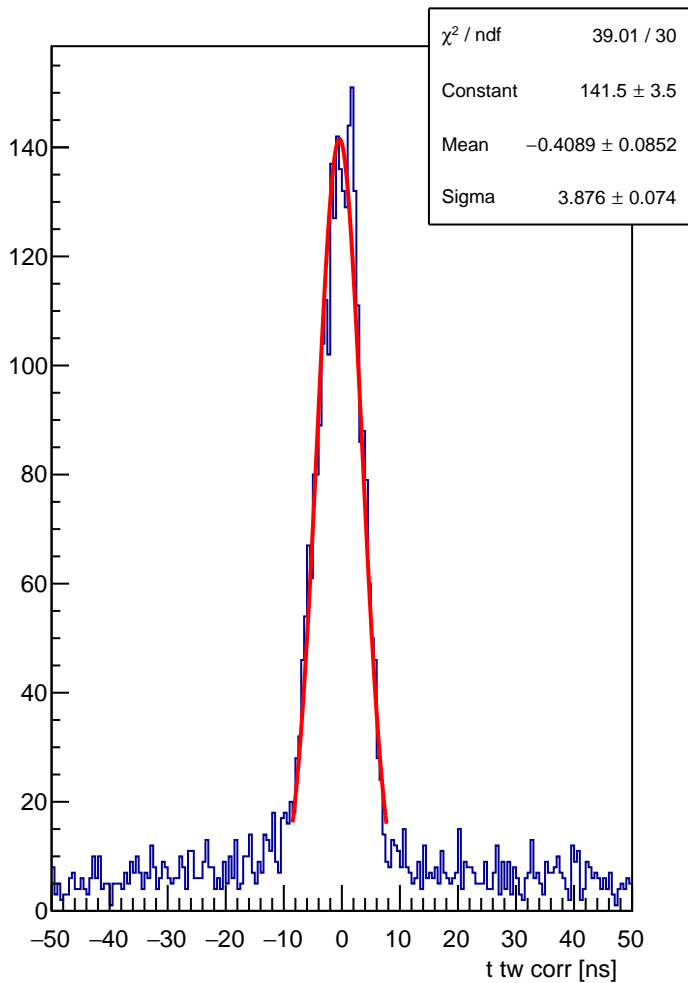
HCAL block 166 : t tw corr



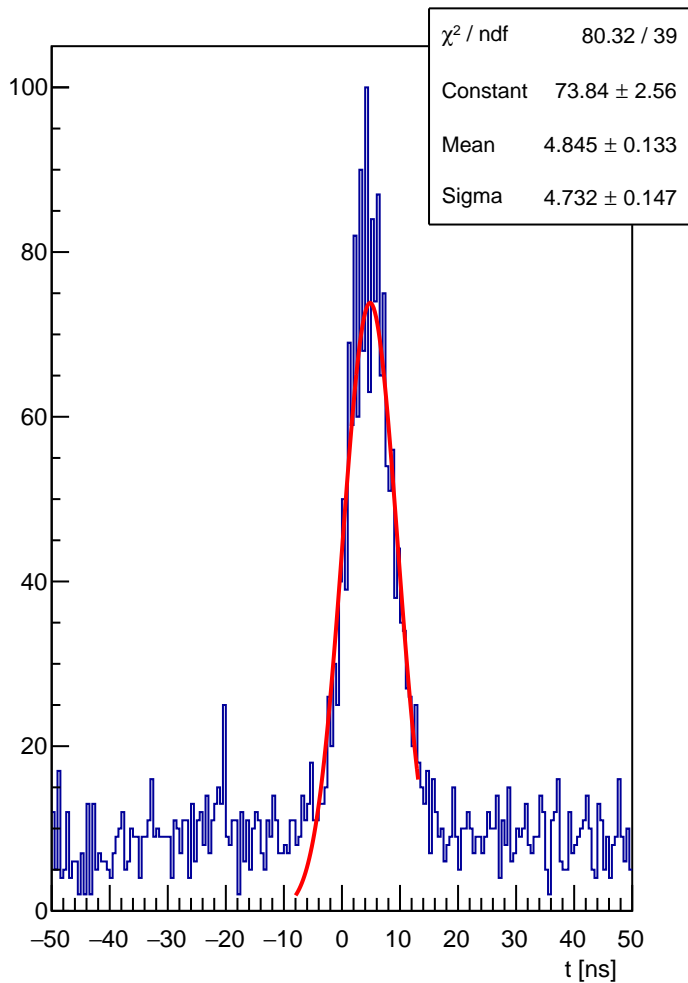
HCAL block 167 : t



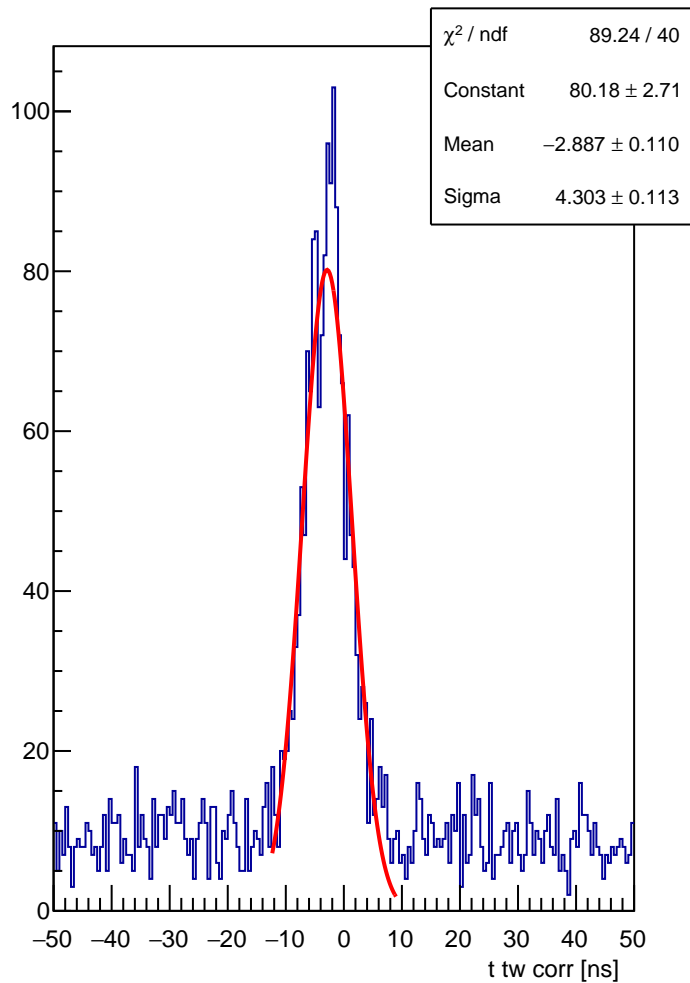
HCAL block 167 : t tw corr



HCAL block 168 : t

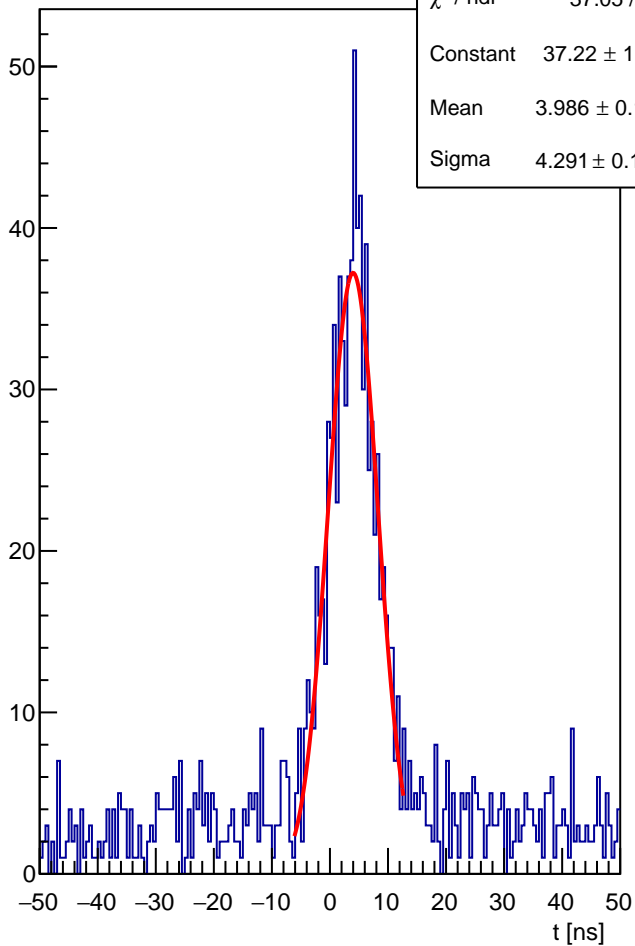


HCAL block 168 : t tw corr



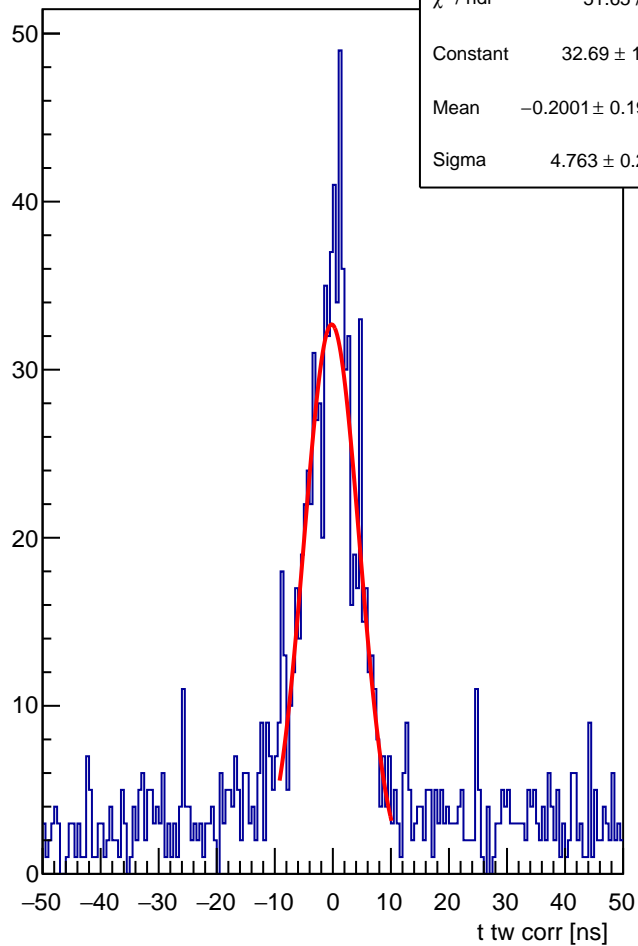
HCAL block 169 : t

χ^2 / ndf	37.05 / 34
Constant	37.22 ± 1.75
Mean	3.986 ± 0.171
Sigma	4.291 ± 0.159

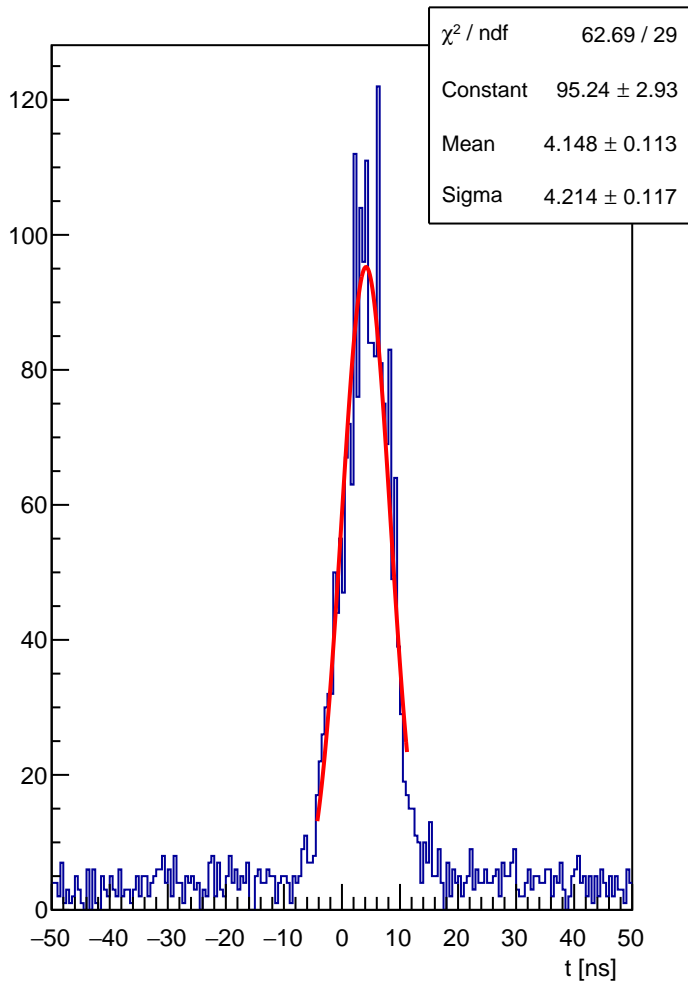


HCAL block 169 : t tw corr

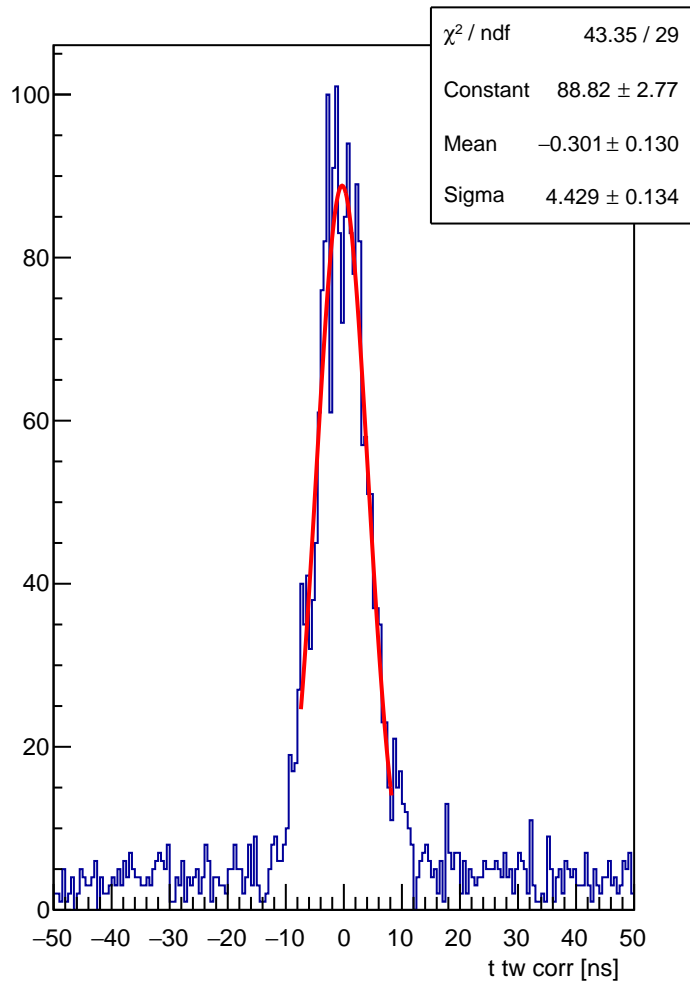
χ^2 / ndf	51.65 / 36
Constant	32.69 ± 1.62
Mean	-0.2001 ± 0.1986
Sigma	4.763 ± 0.202



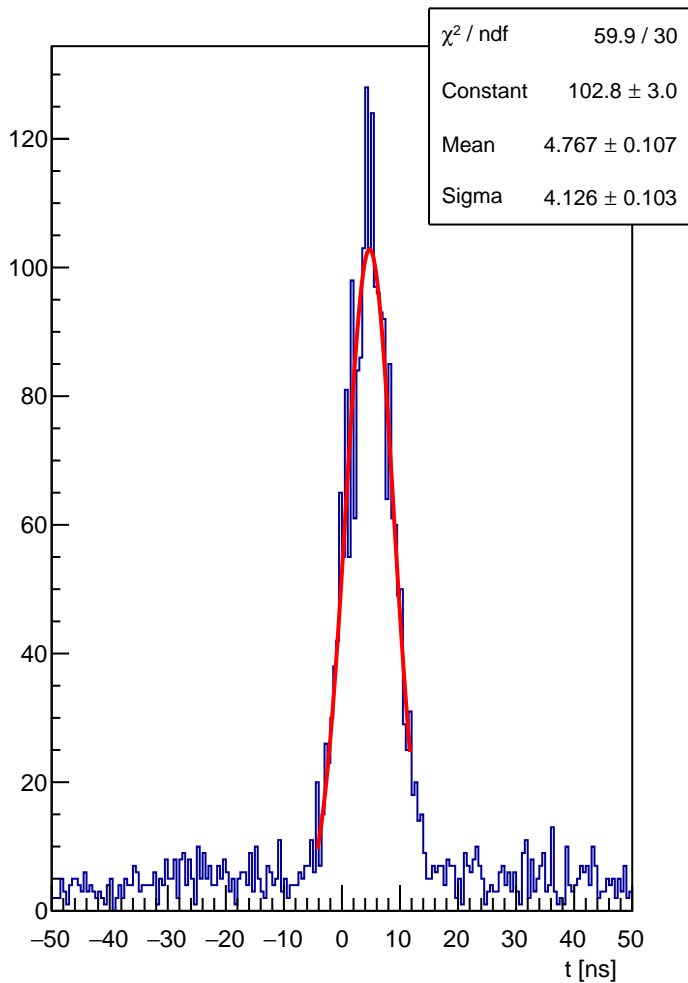
HCAL block 170 : t



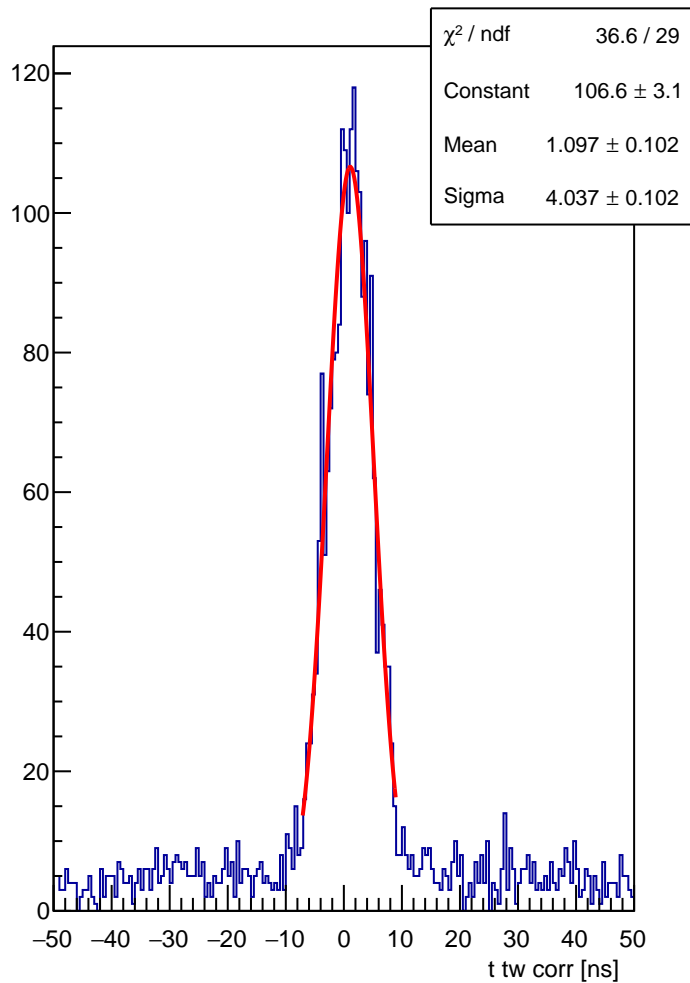
HCAL block 170 : t tw corr



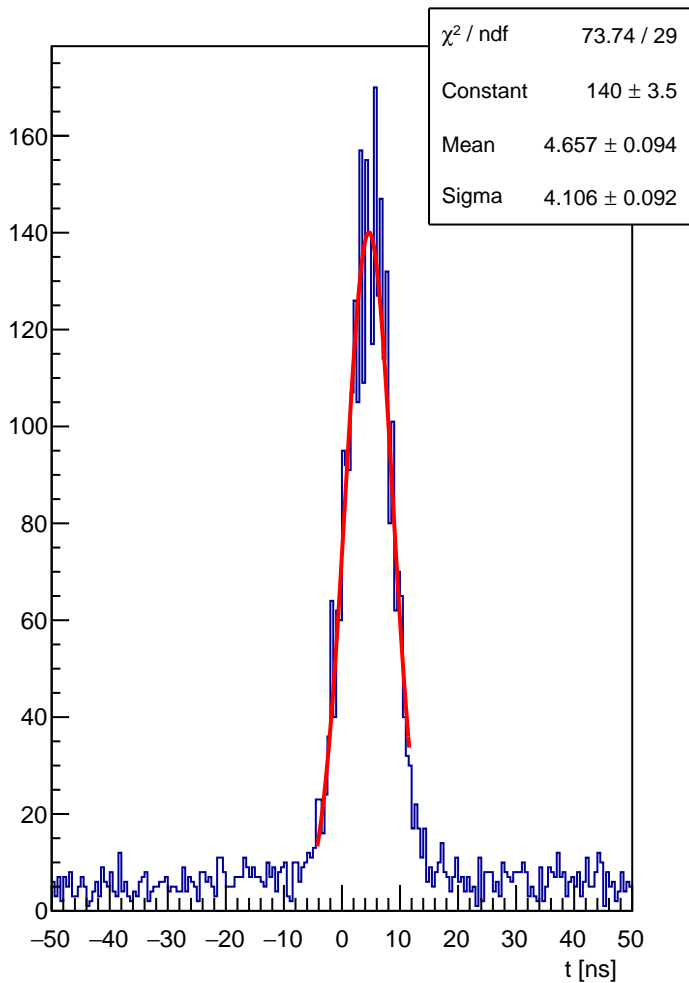
HCAL block 171 : t



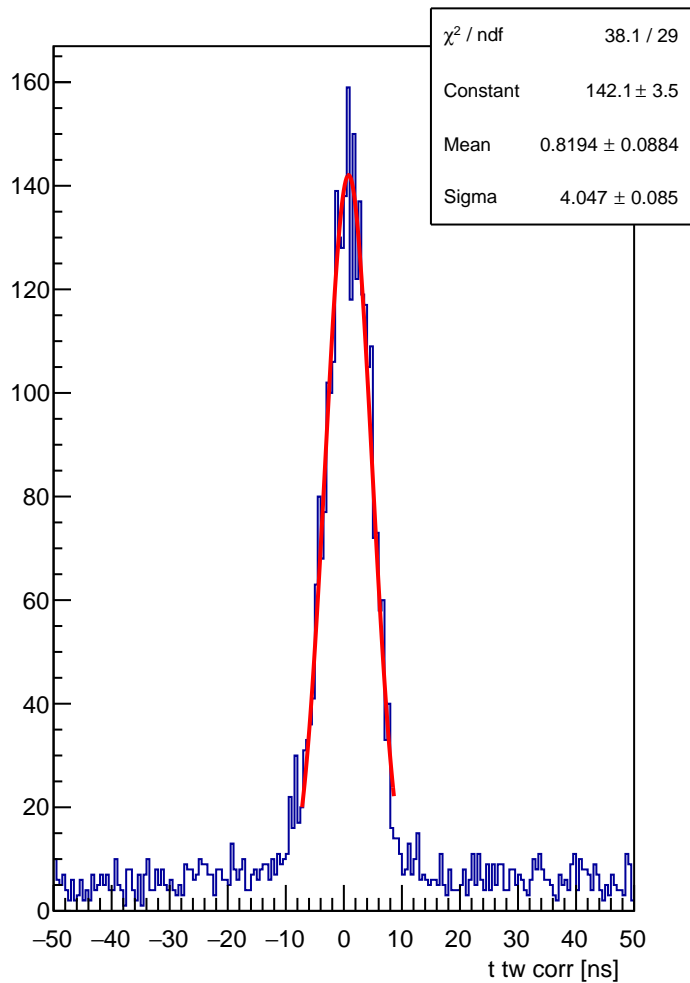
HCAL block 171 : t tw corr



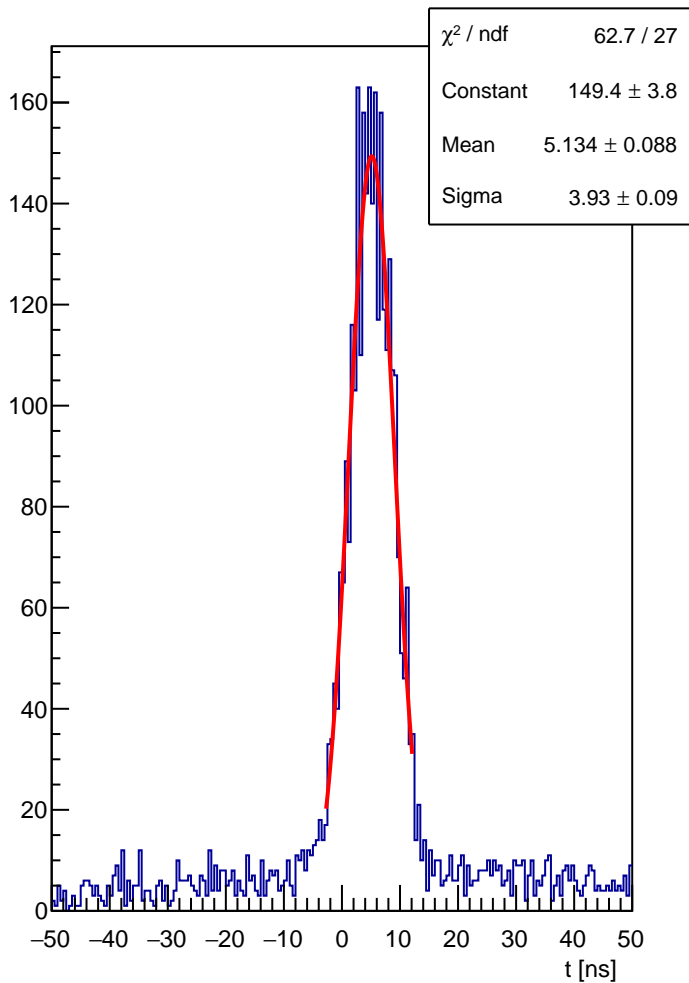
HCAL block 172 : t



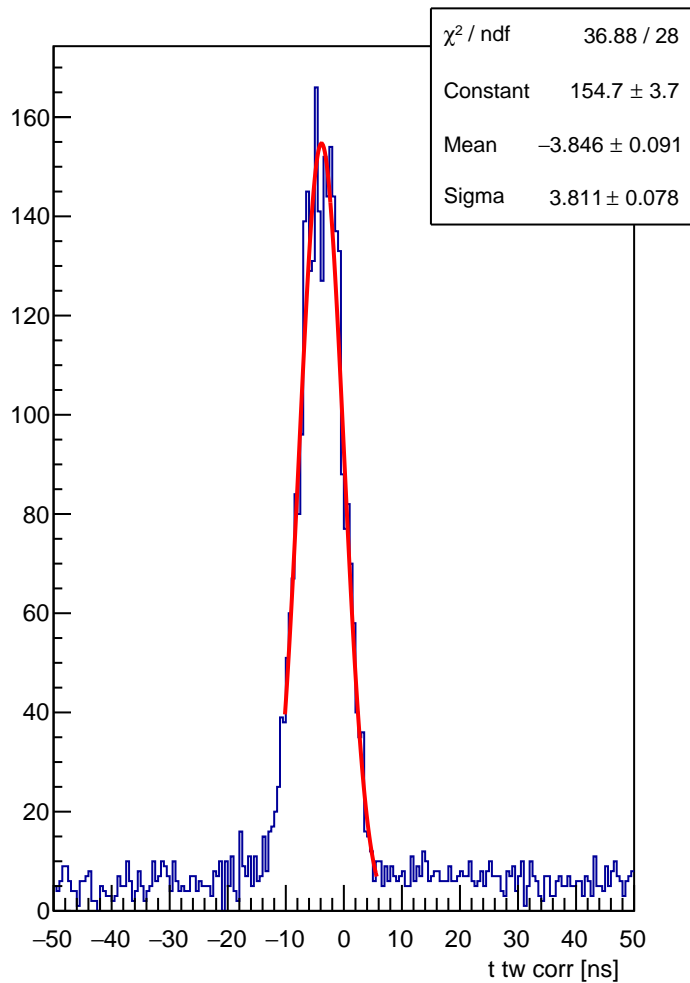
HCAL block 172 : t tw corr



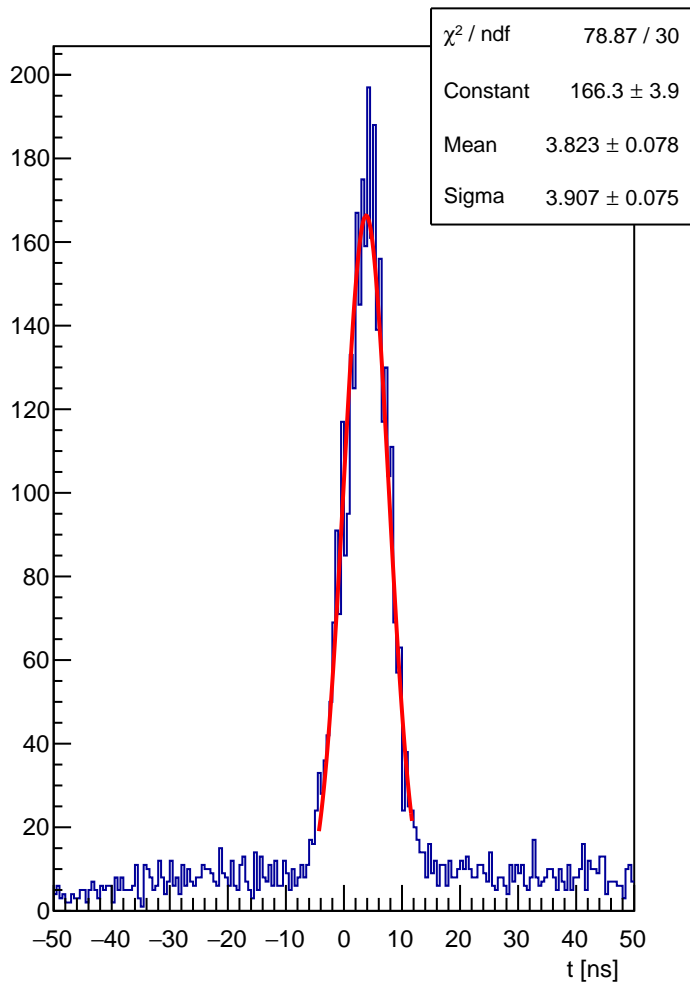
HCAL block 173 : t



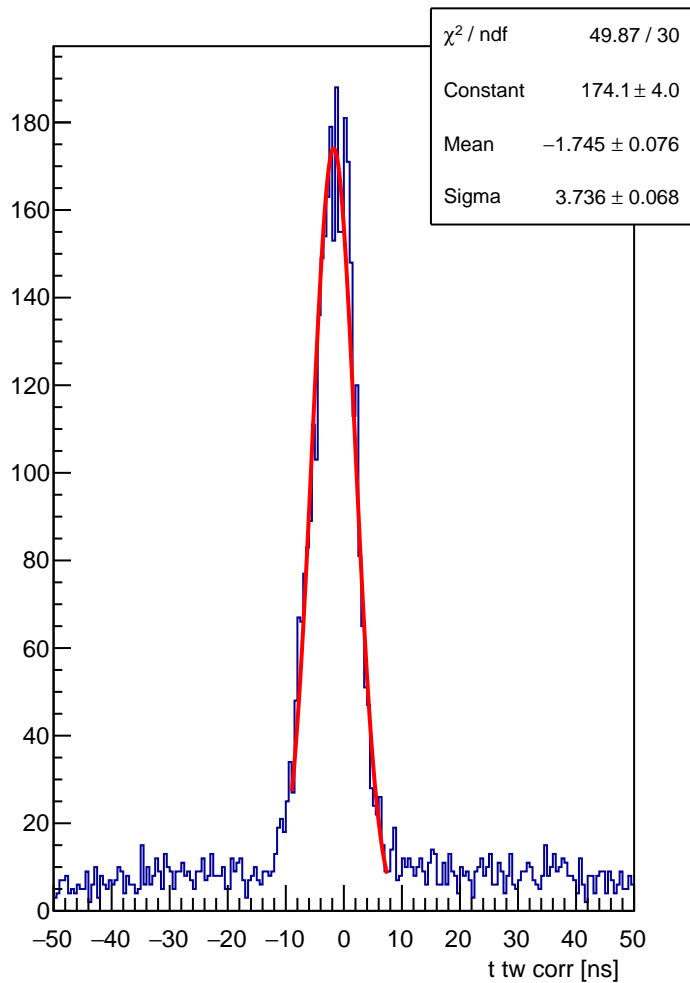
HCAL block 173 : t tw corr



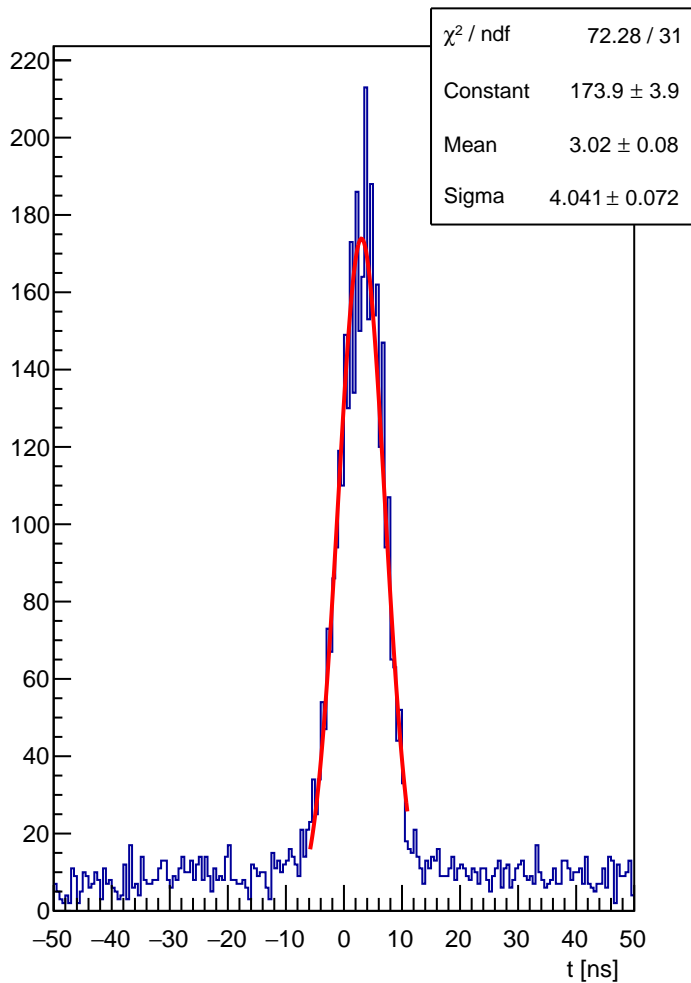
HCAL block 174 : t



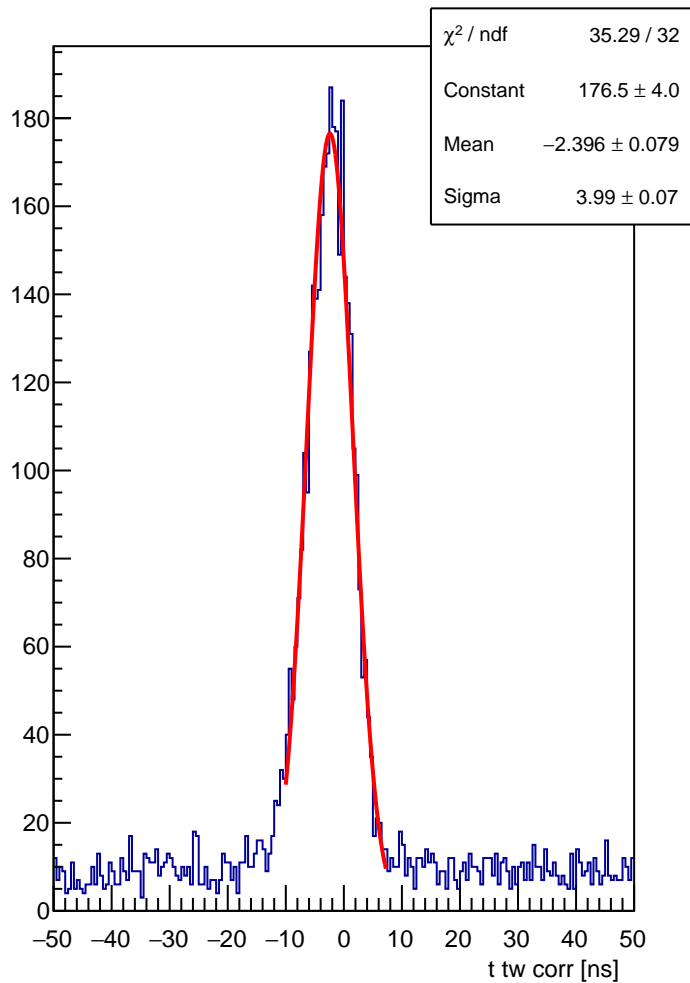
HCAL block 174 : t tw corr



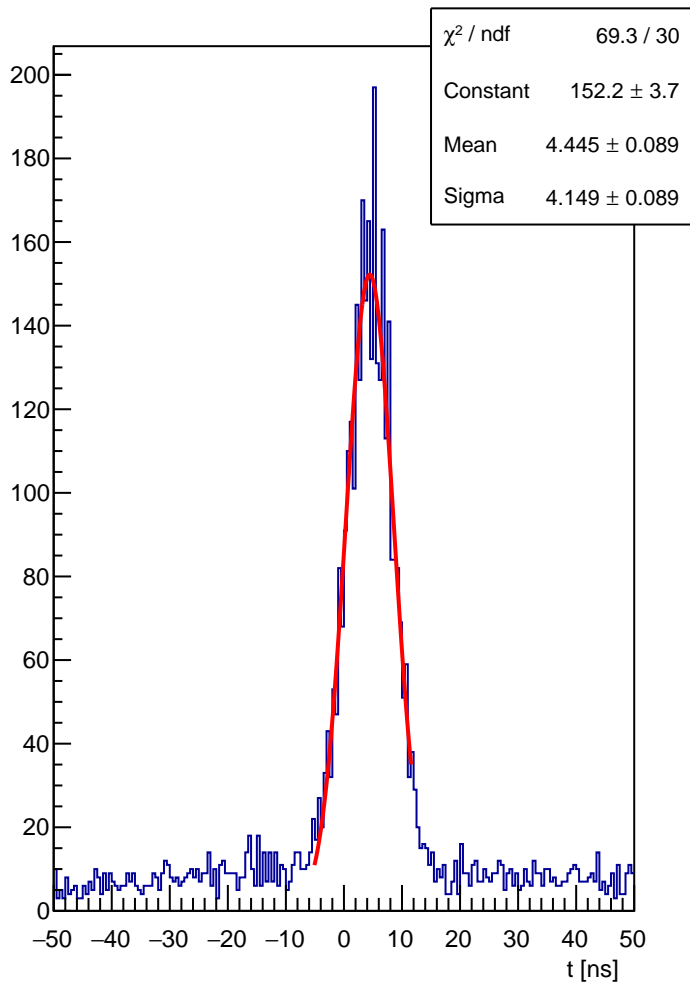
HCAL block 175 : t



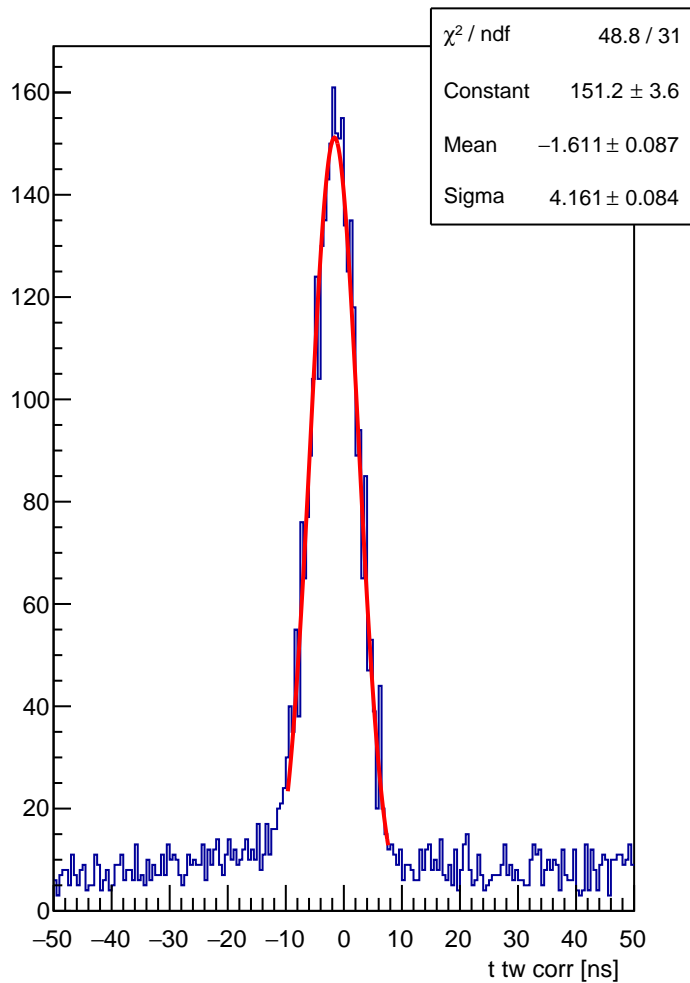
HCAL block 175 : t tw corr



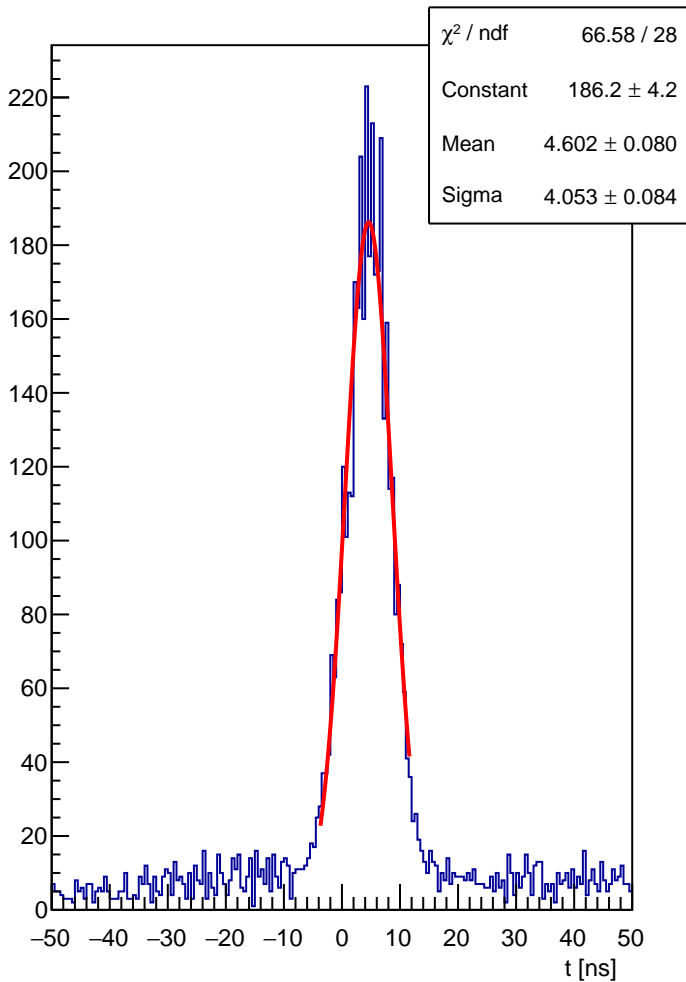
HCAL block 176 : t



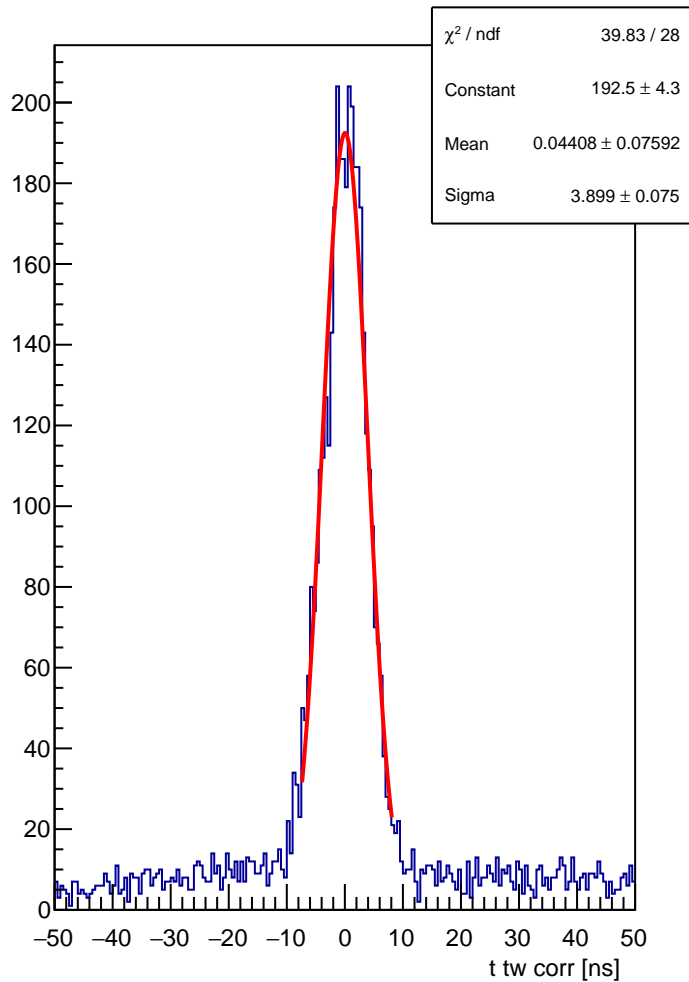
HCAL block 176 : t tw corr



HCAL block 177 : t

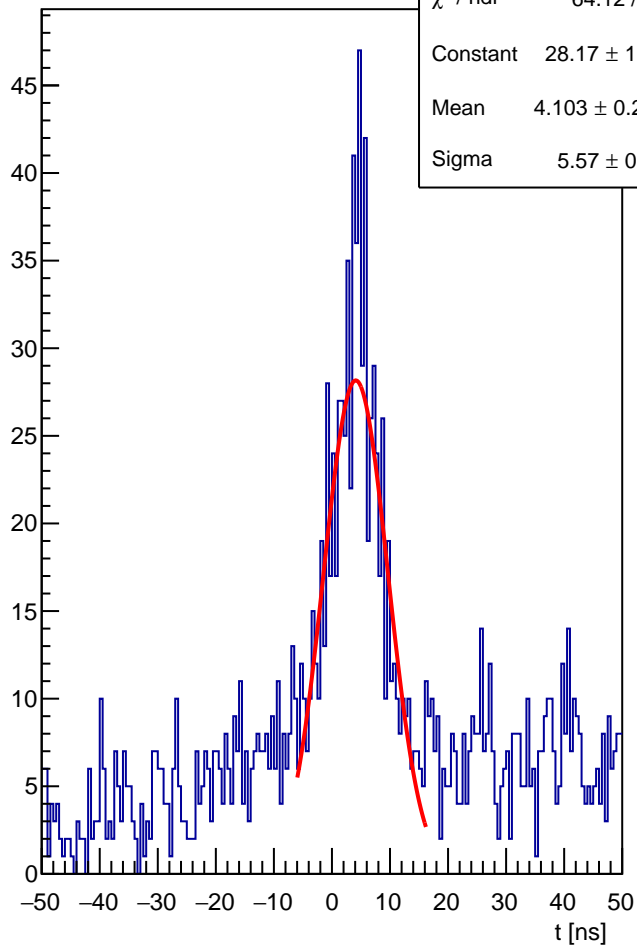


HCAL block 177 : t tw corr



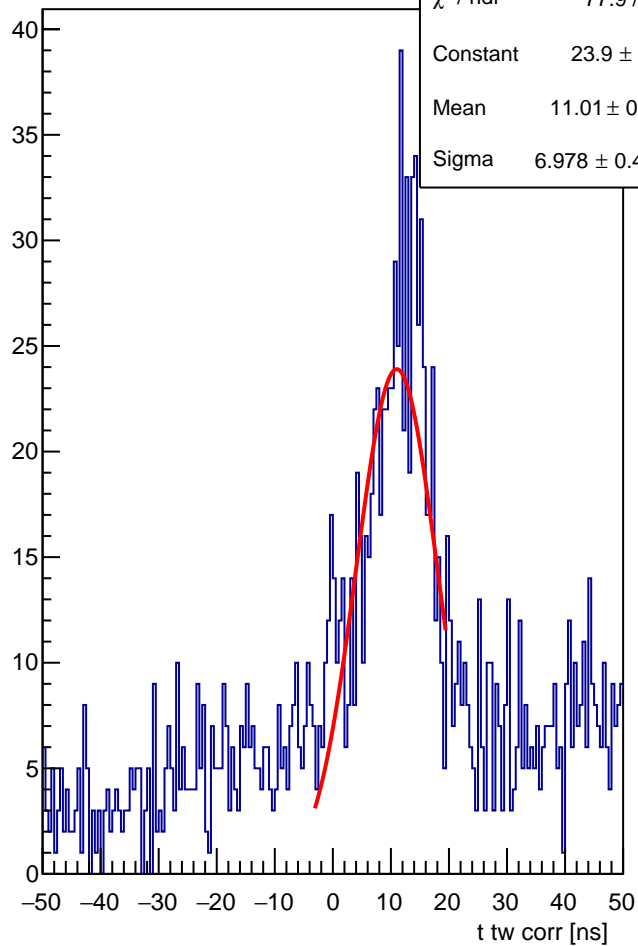
HCAL block 178 : t

χ^2 / nfd	64.12 / 42
Constant	28.17 ± 1.48
Mean	4.103 ± 0.232
Sigma	5.57 ± 0.27

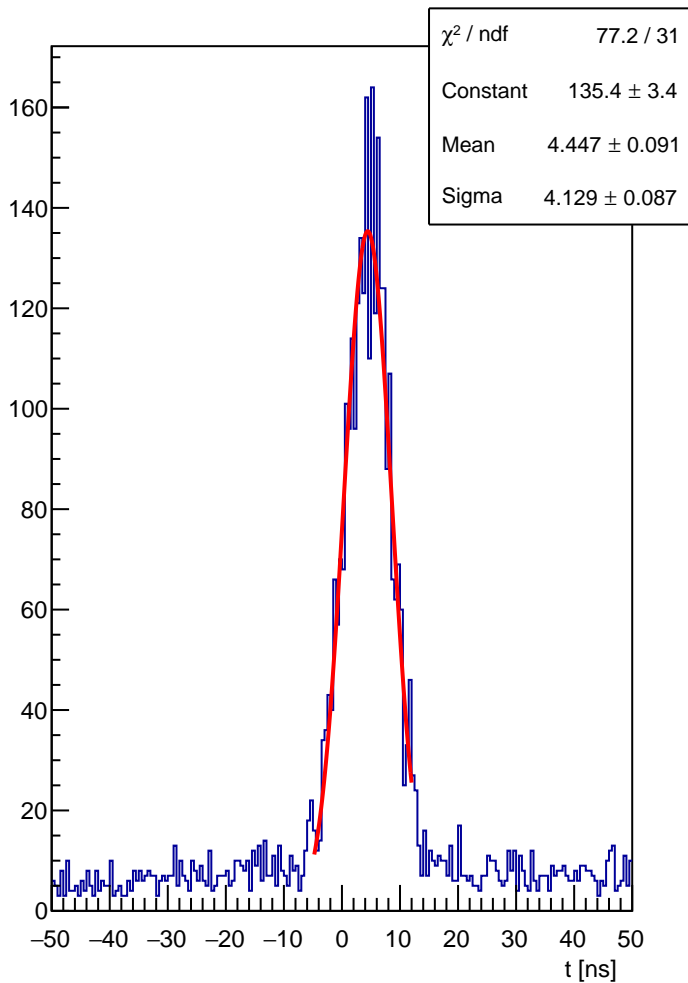


HCAL block 178 : t tw corr

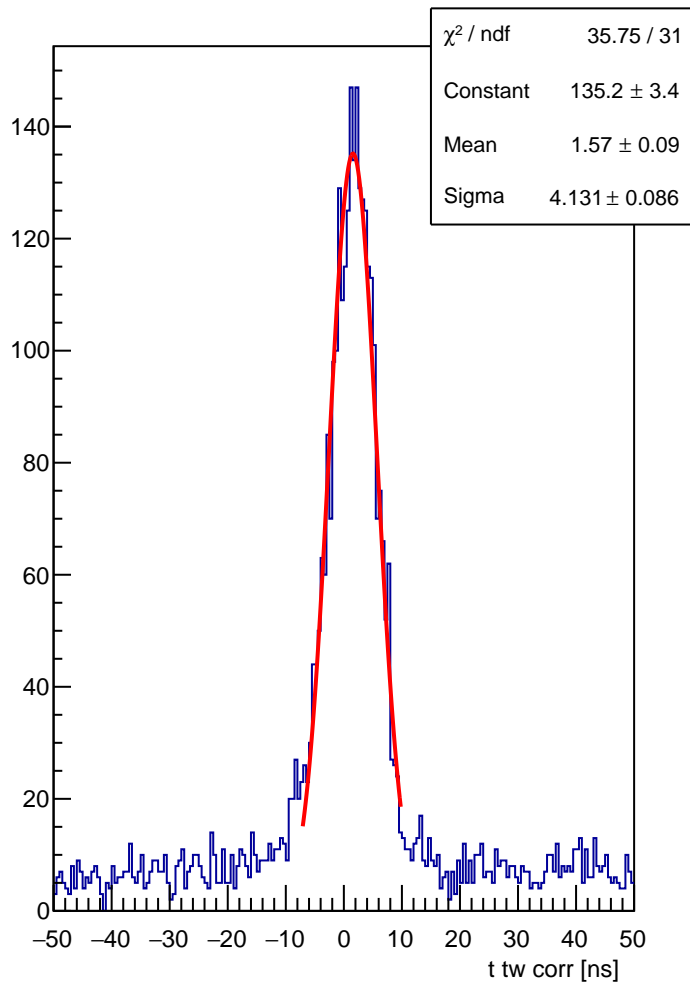
χ^2 / nfd	77.9 / 42
Constant	23.9 ± 1.3
Mean	11.01 ± 0.34
Sigma	6.978 ± 0.449



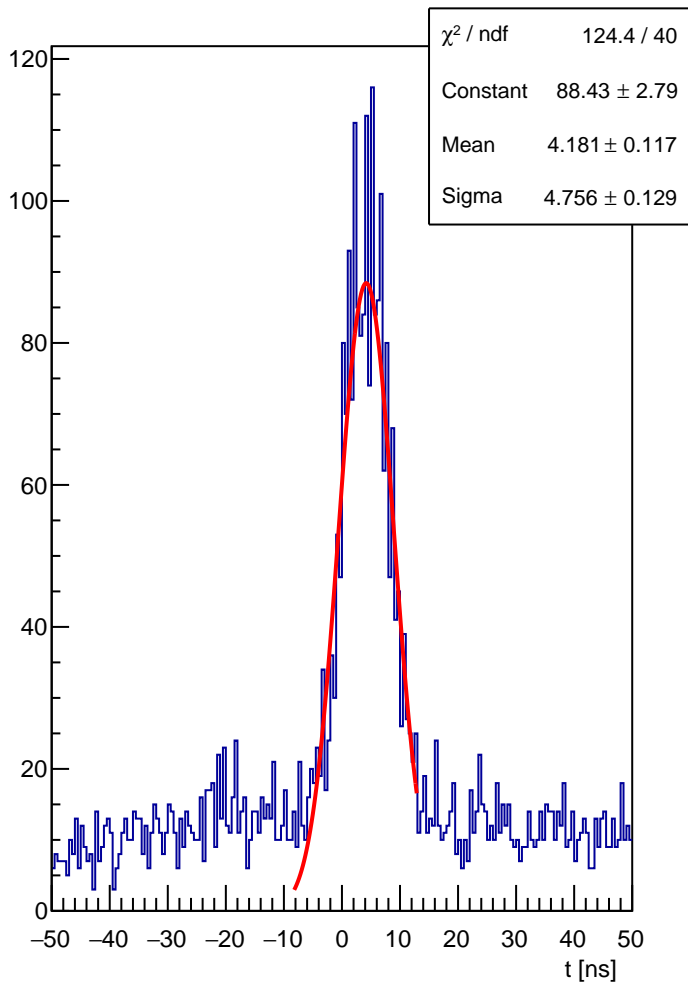
HCAL block 179 : t



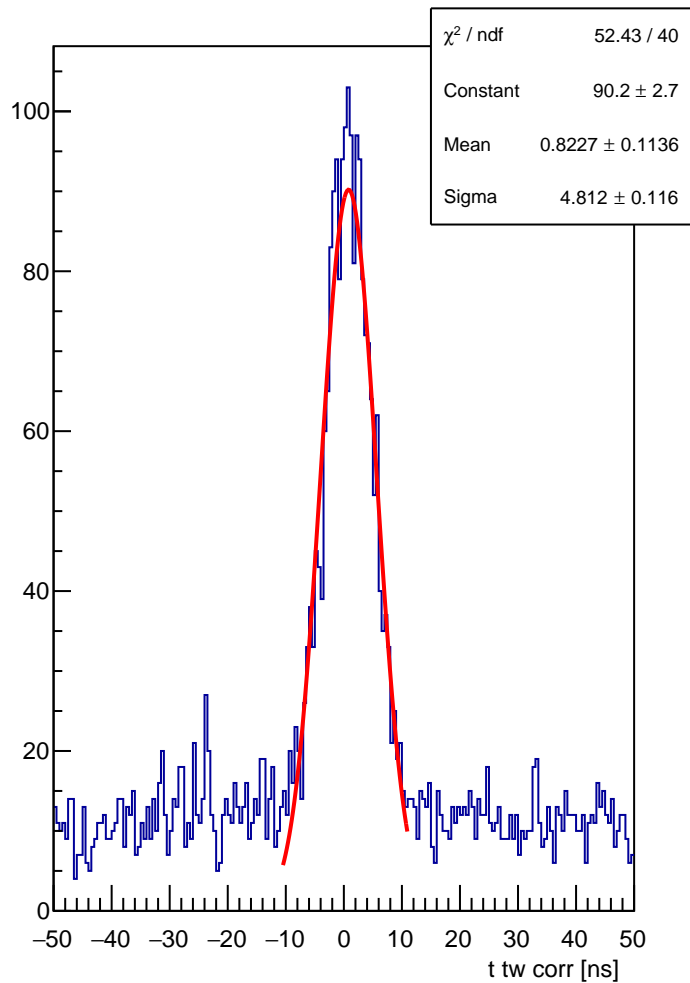
HCAL block 179 : t tw corr



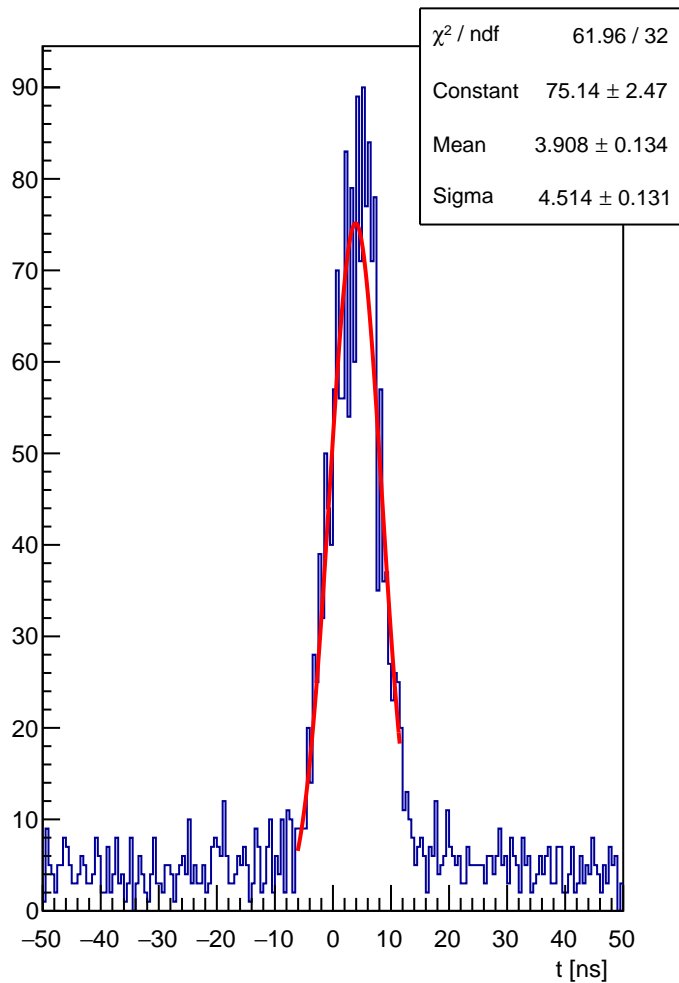
HCAL block 180 : t



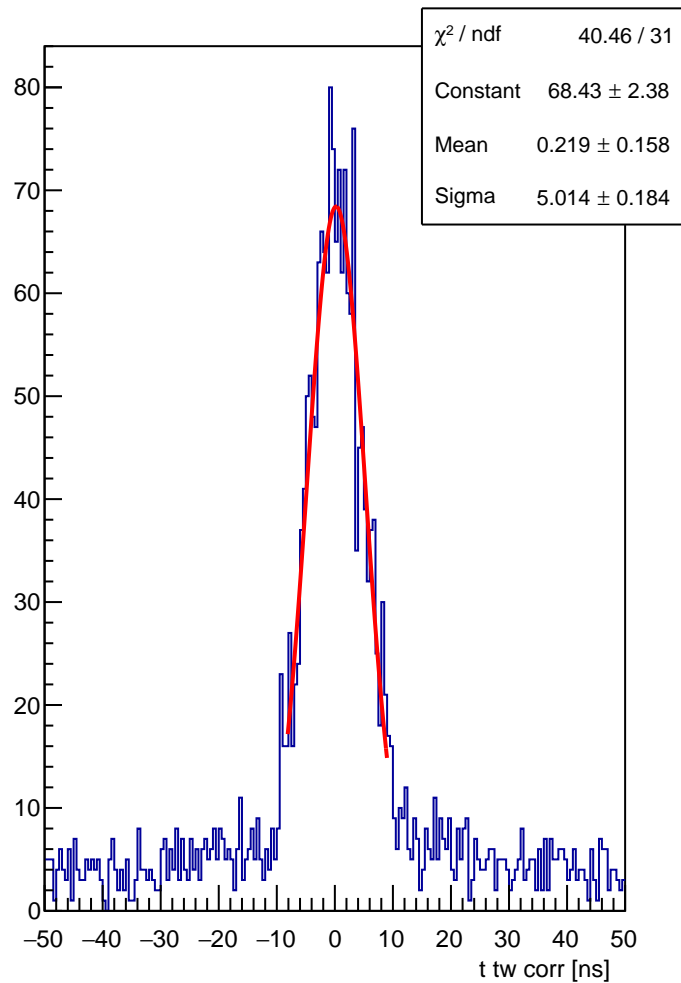
HCAL block 180 : t tw corr



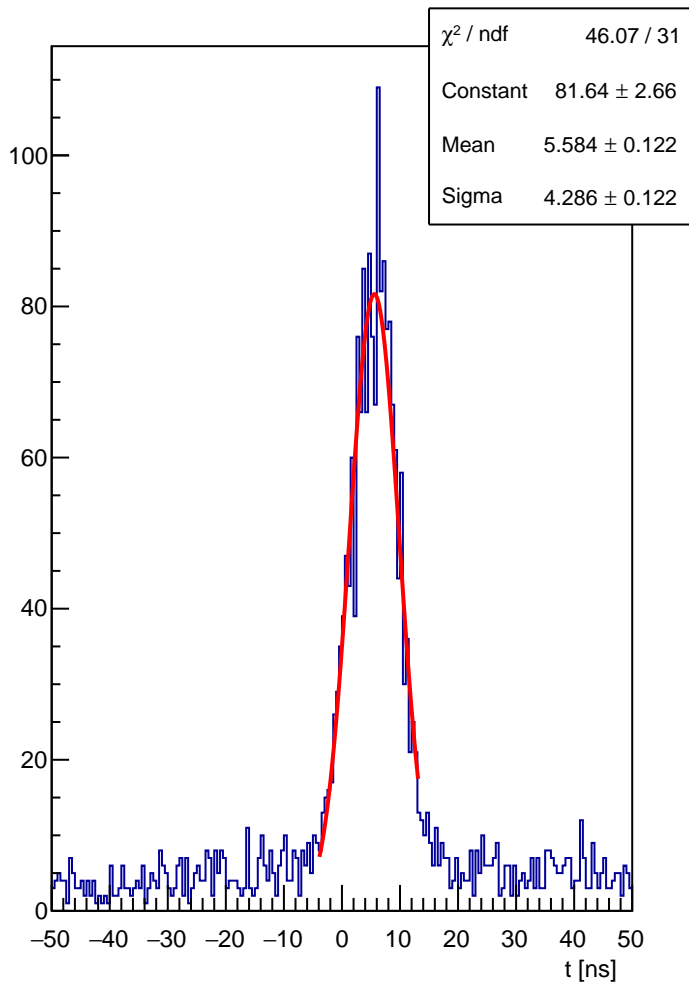
HCAL block 181 : t



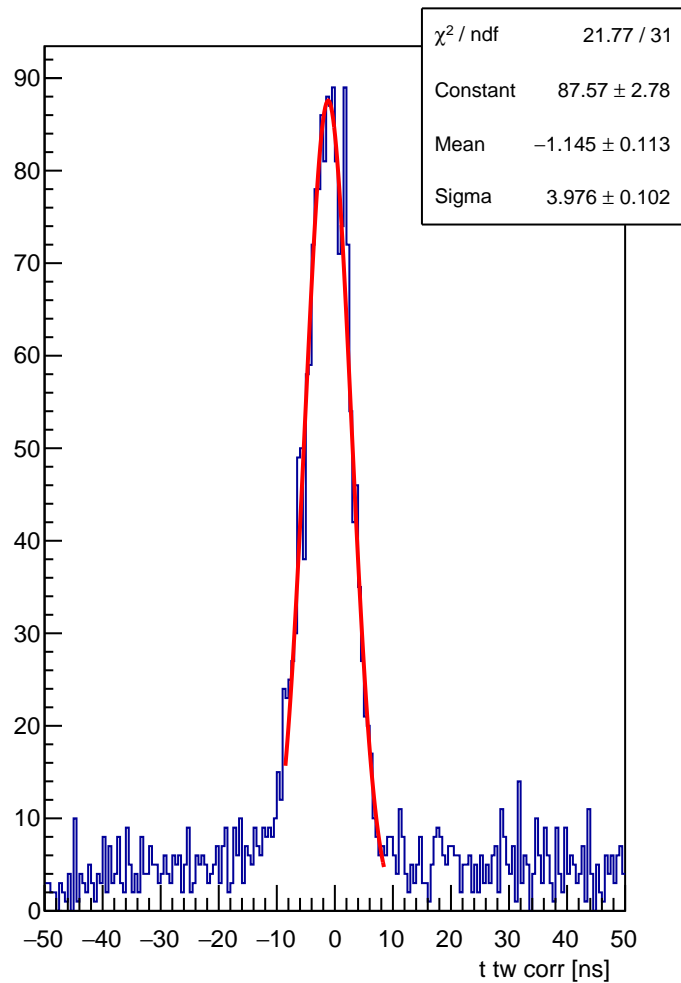
HCAL block 181 : t tw corr



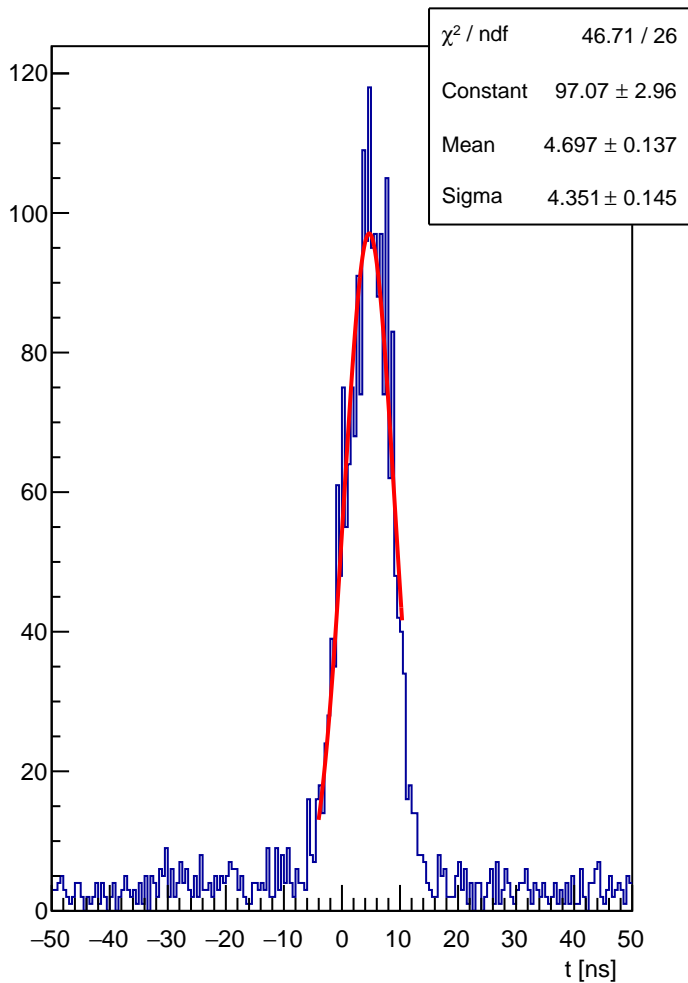
HCAL block 182 : t



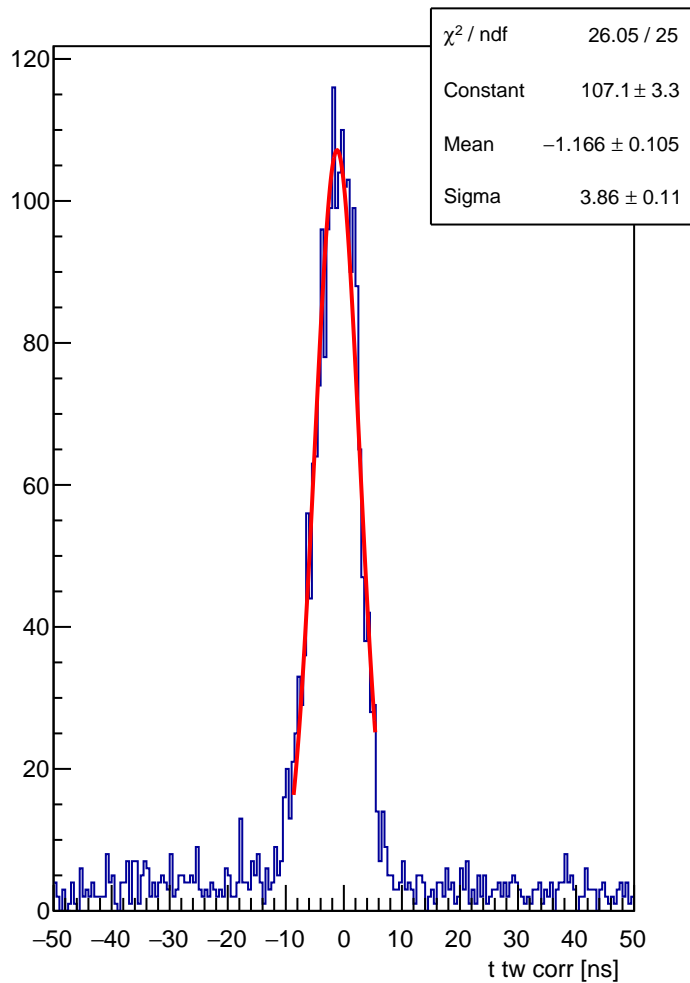
HCAL block 182 : t tw corr



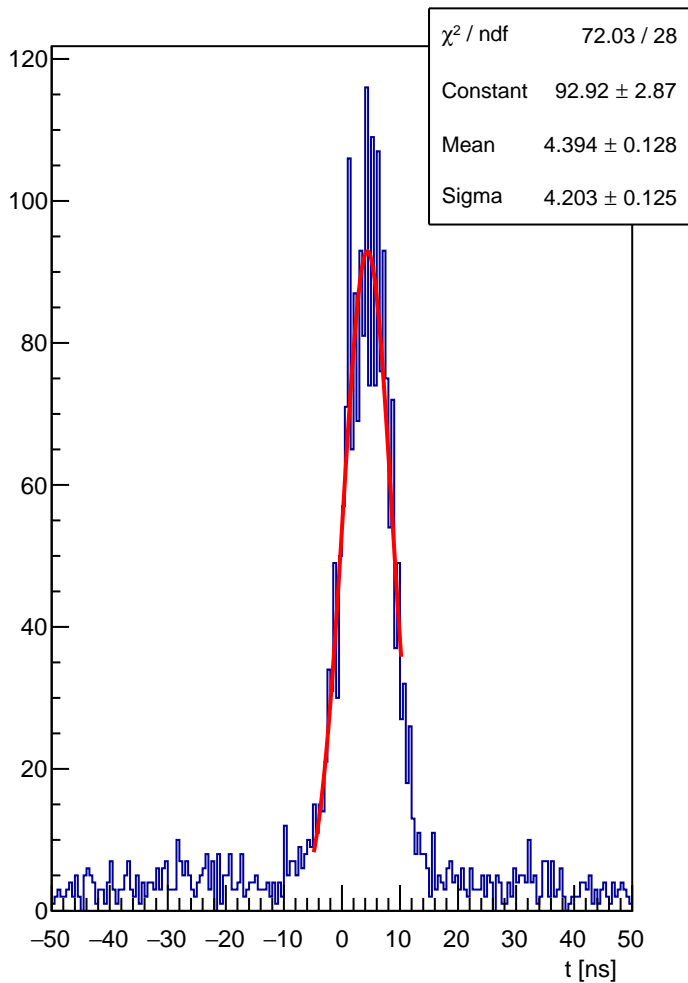
HCAL block 183 : t



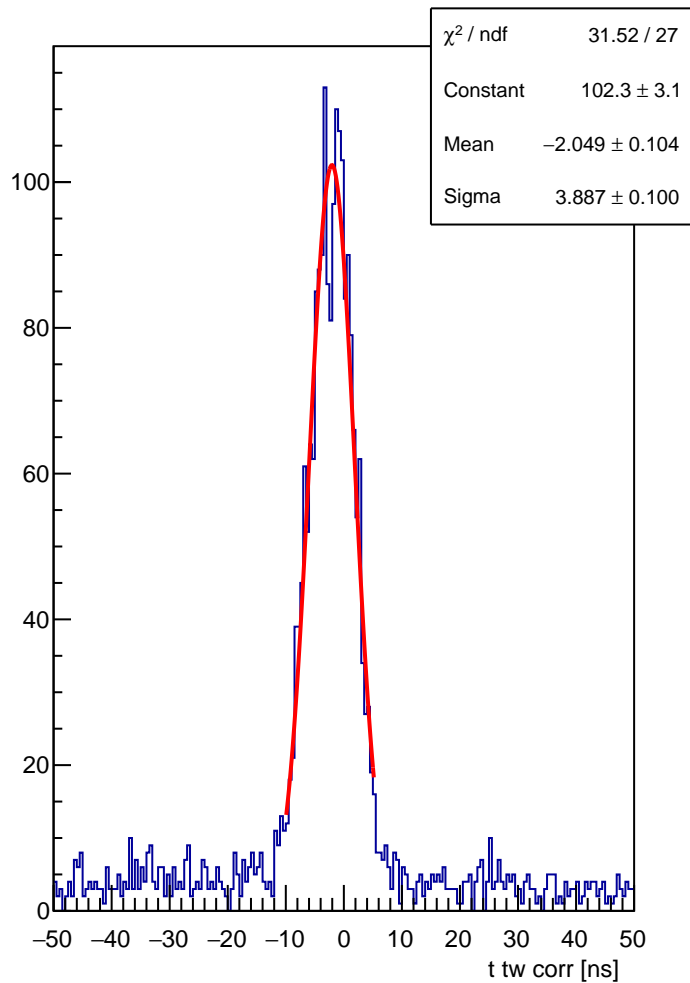
HCAL block 183 : t tw corr



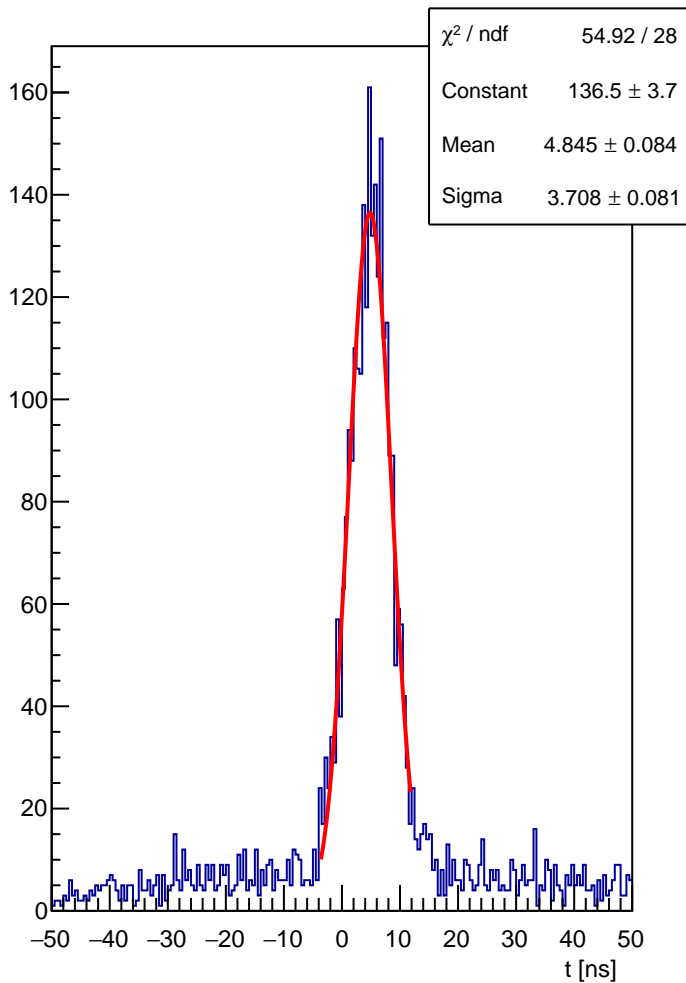
HCAL block 184 : t



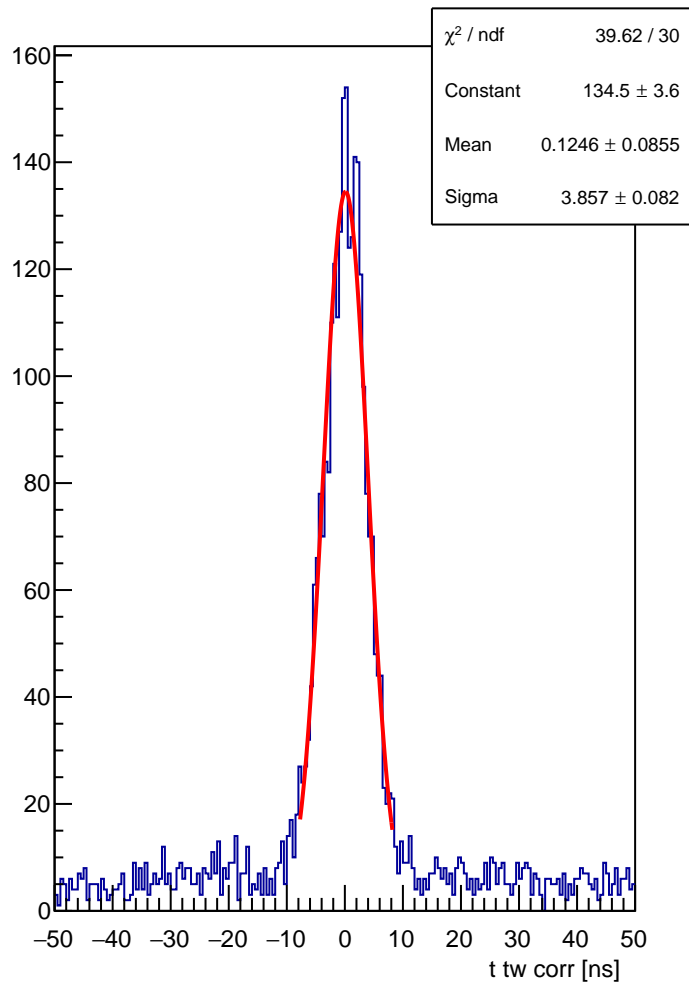
HCAL block 184 : t tw corr



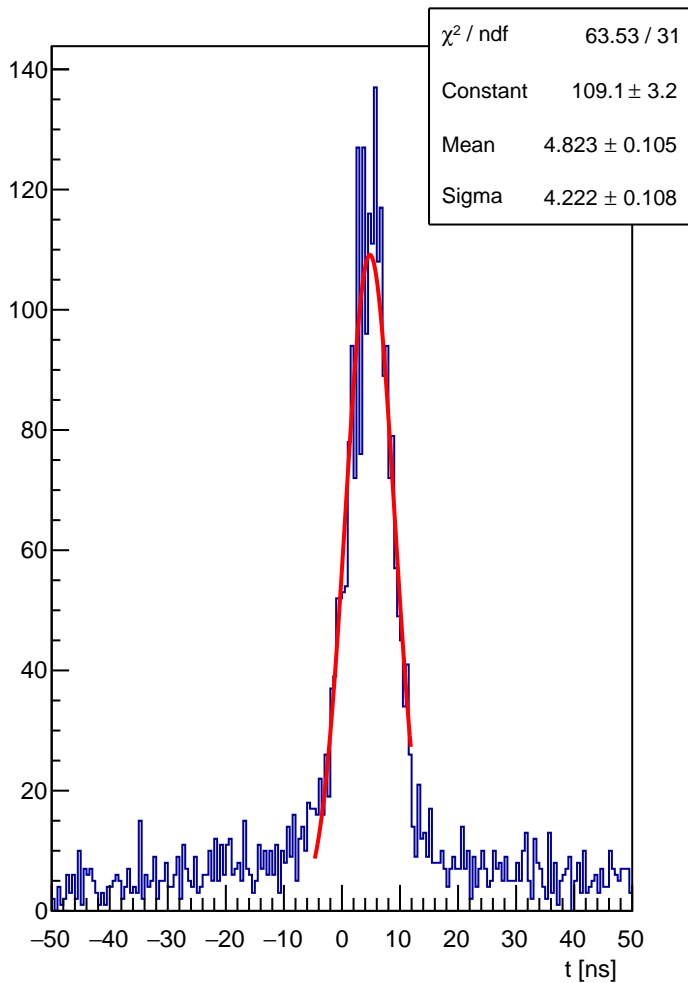
HCAL block 185 : t



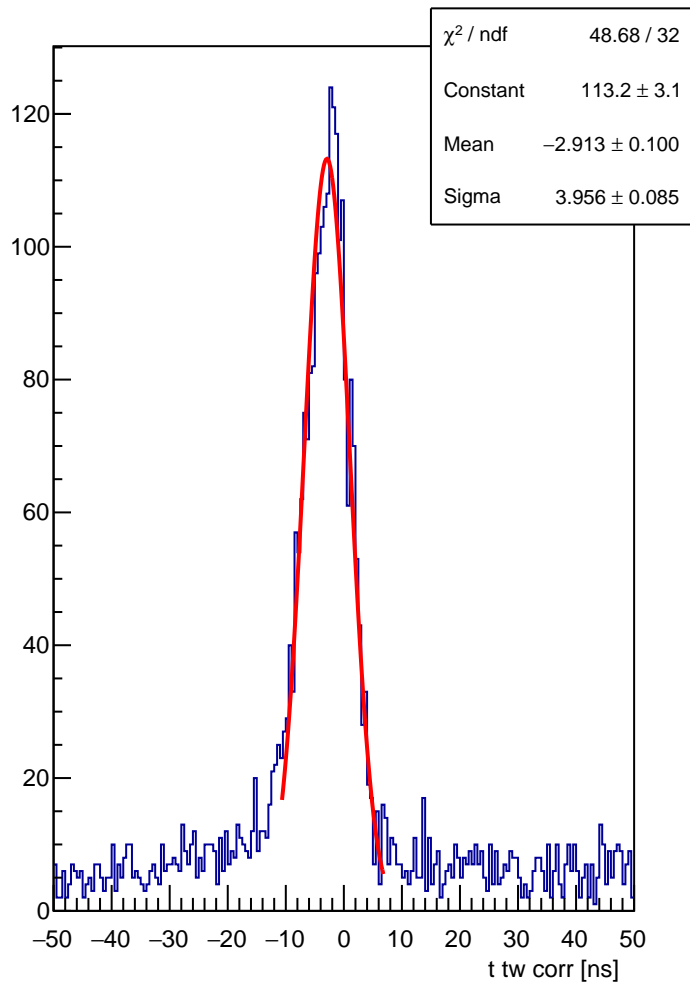
HCAL block 185 : t tw corr



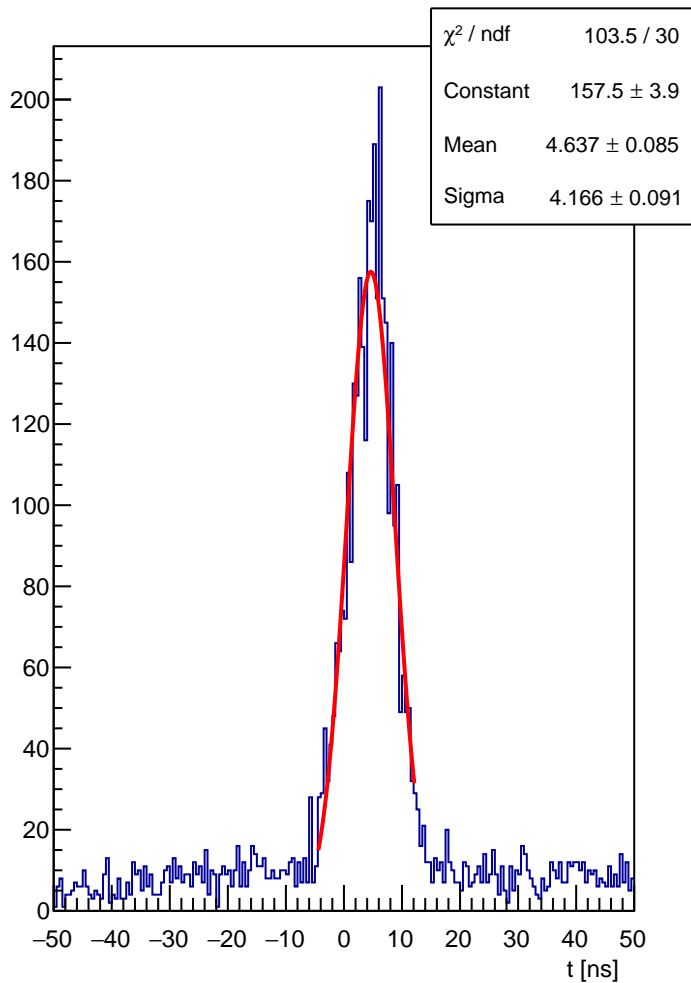
HCAL block 186 : t



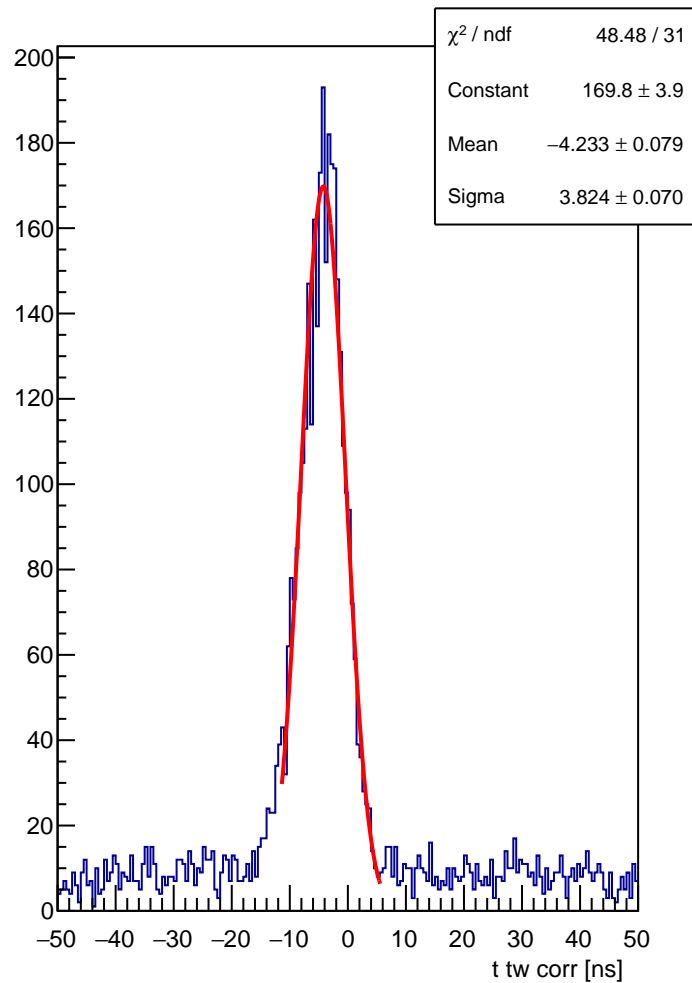
HCAL block 186 : t tw corr



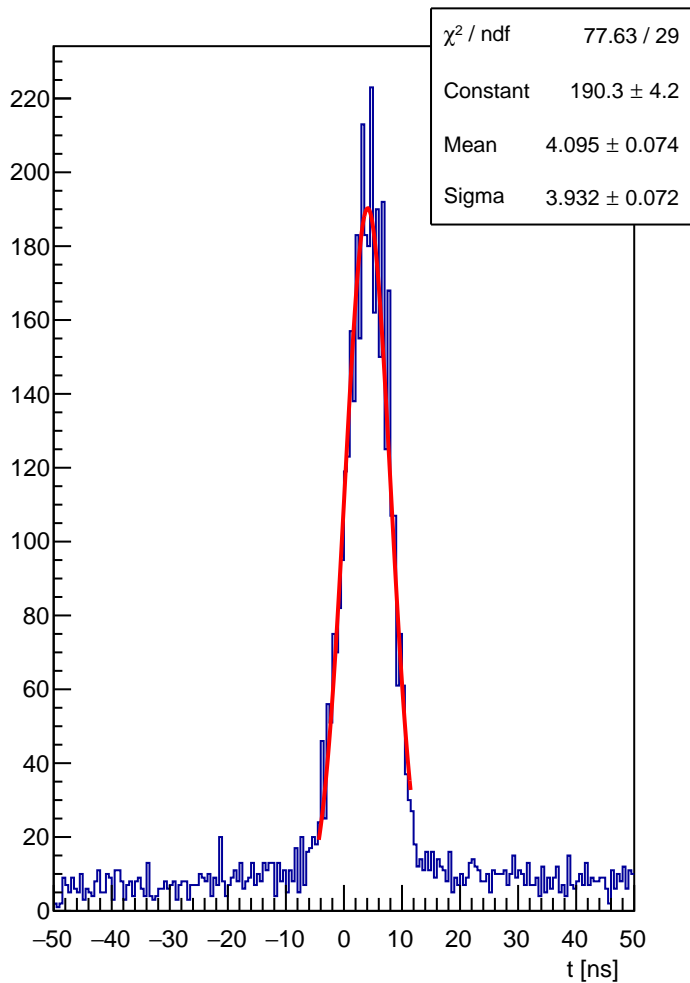
HCAL block 187 : t



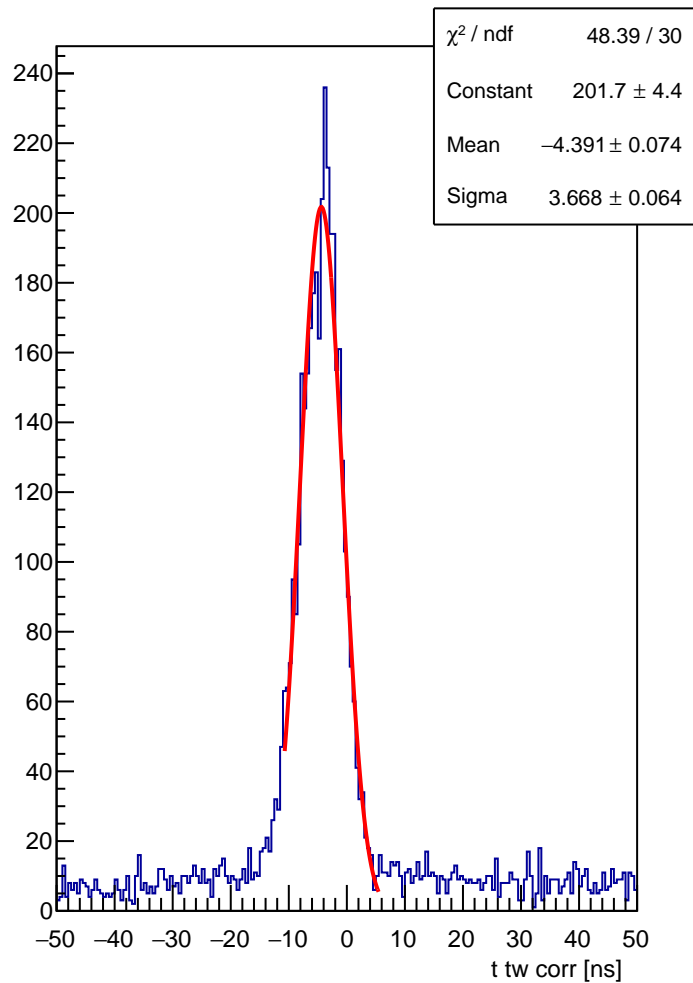
HCAL block 187 : t tw corr



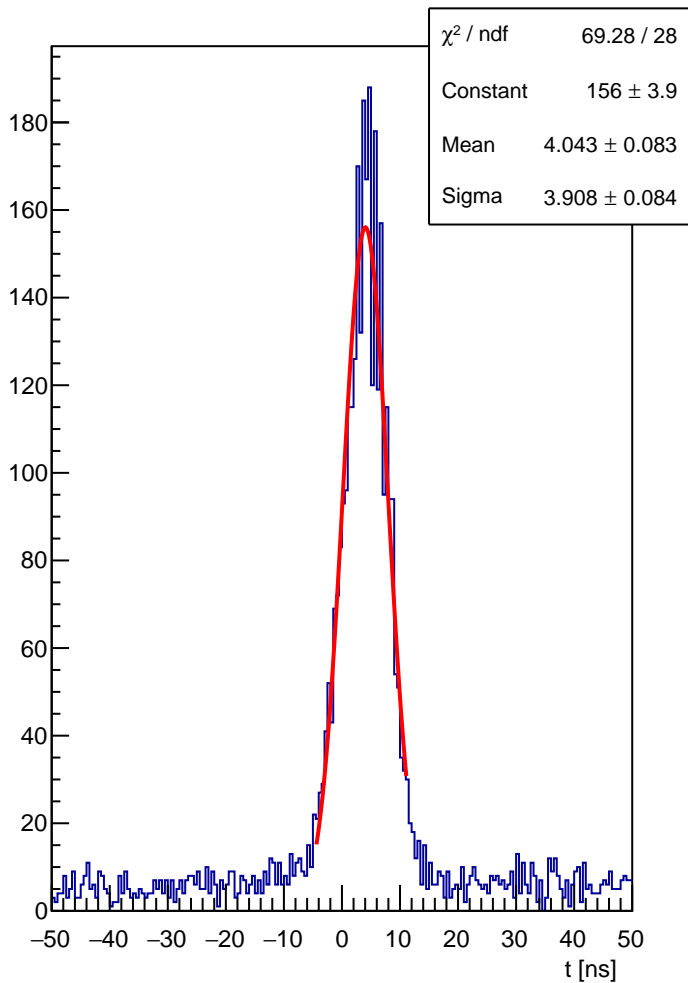
HCAL block 188 : t



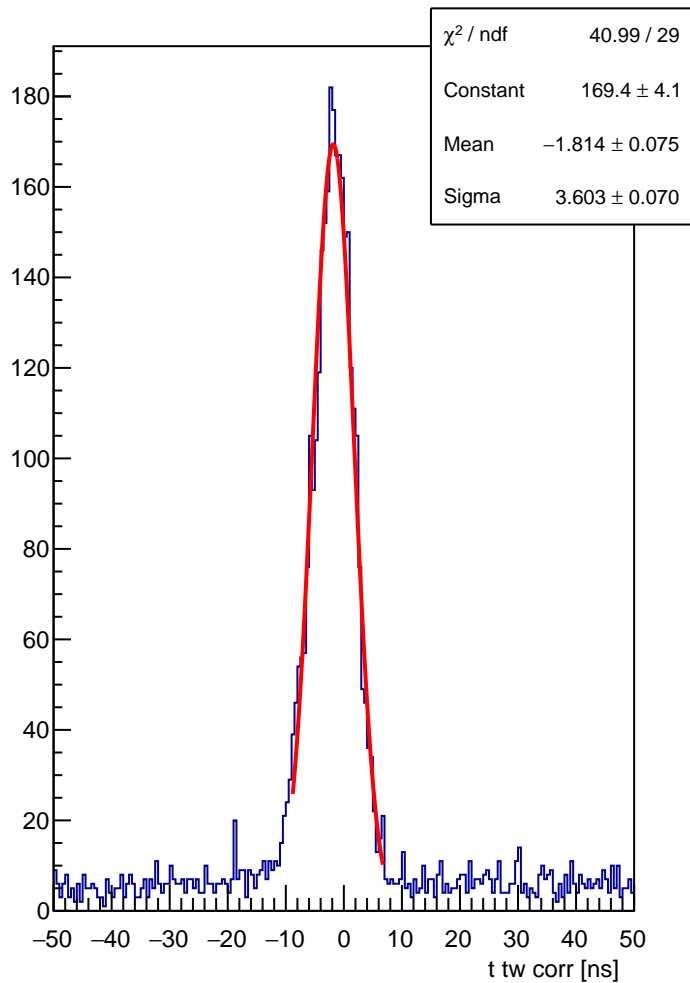
HCAL block 188 : t tw corr



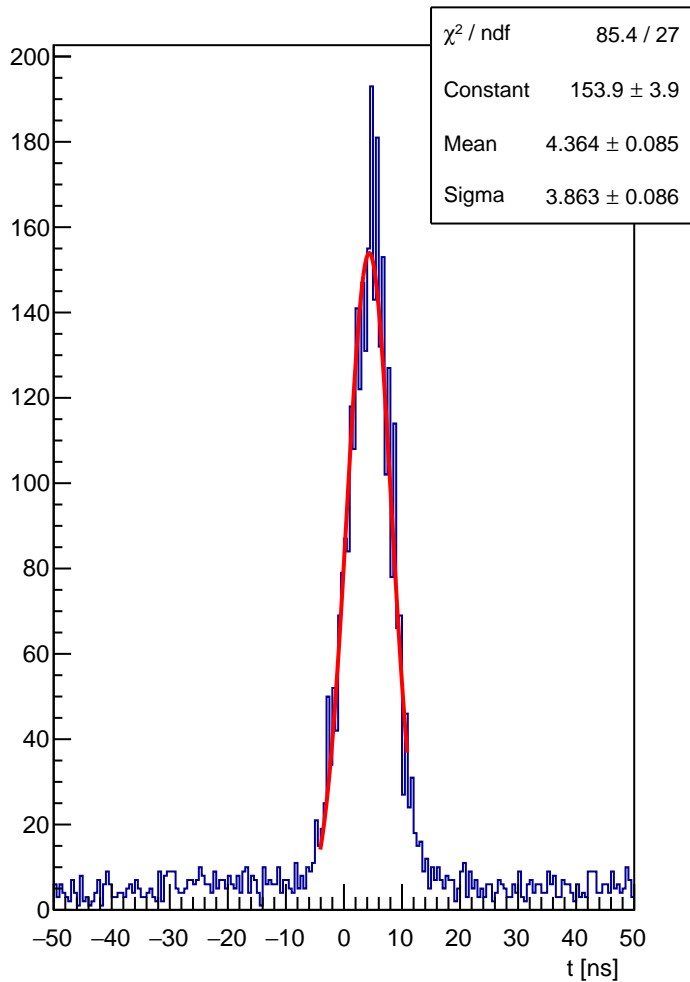
HCAL block 189 : t



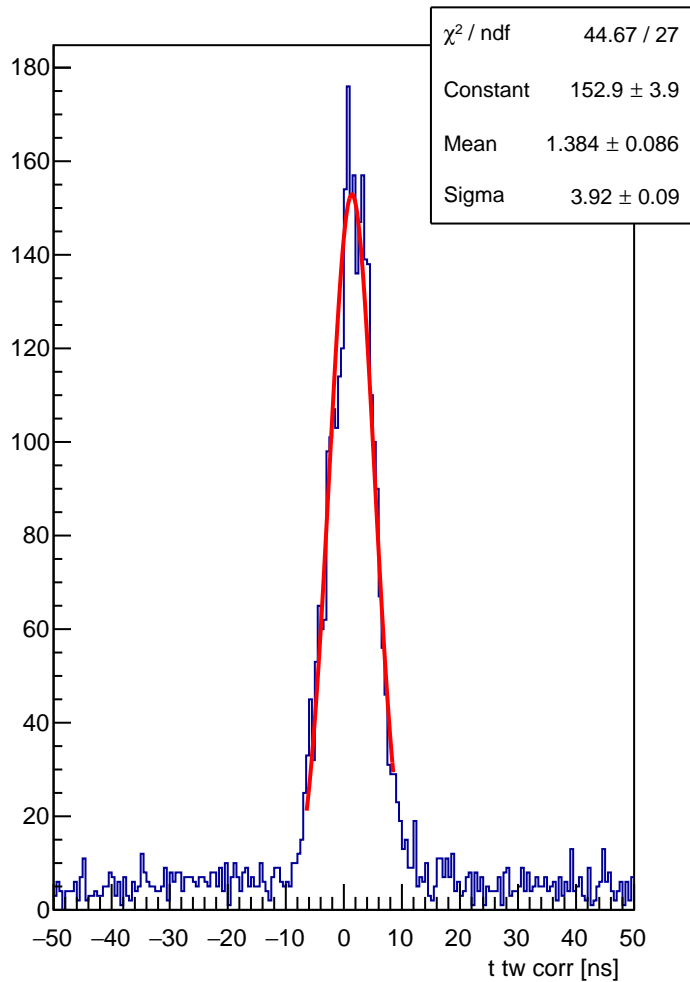
HCAL block 189 : t tw corr



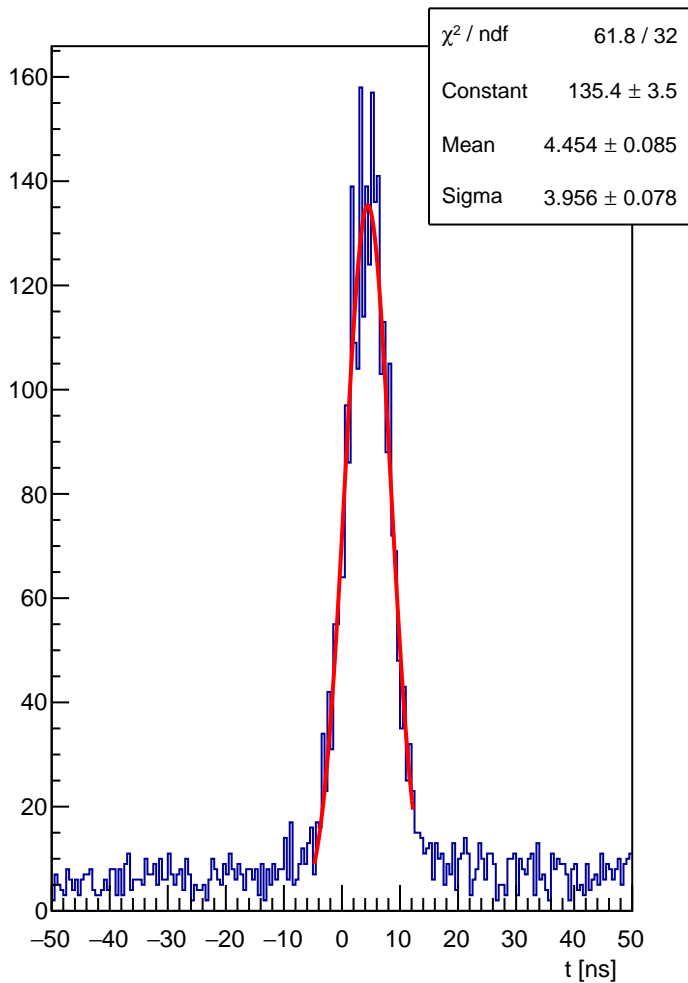
HCAL block 190 : t



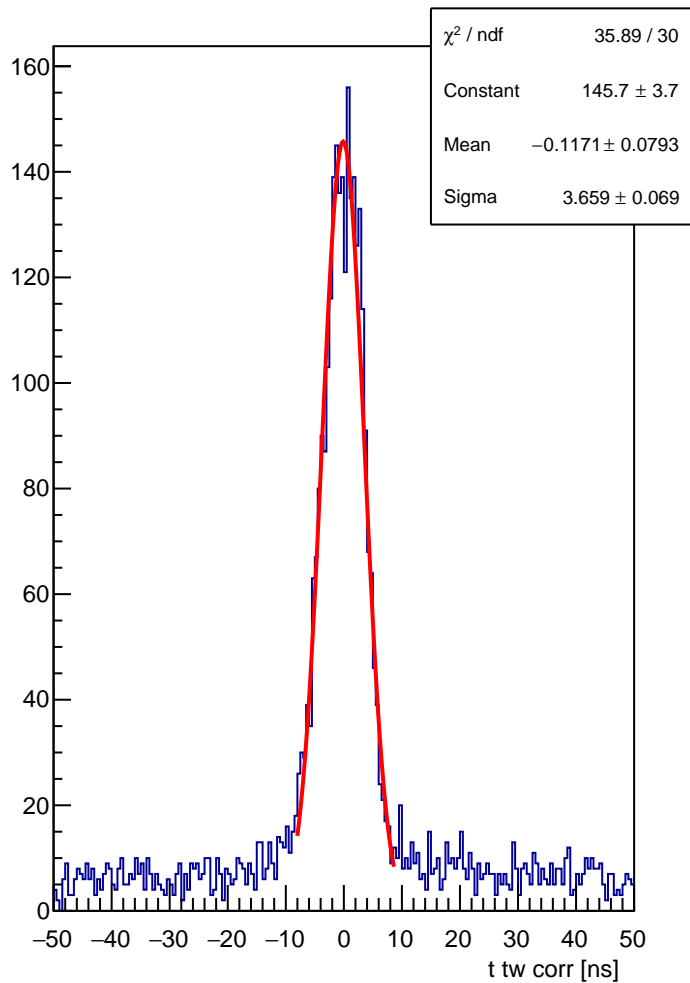
HCAL block 190 : t tw corr



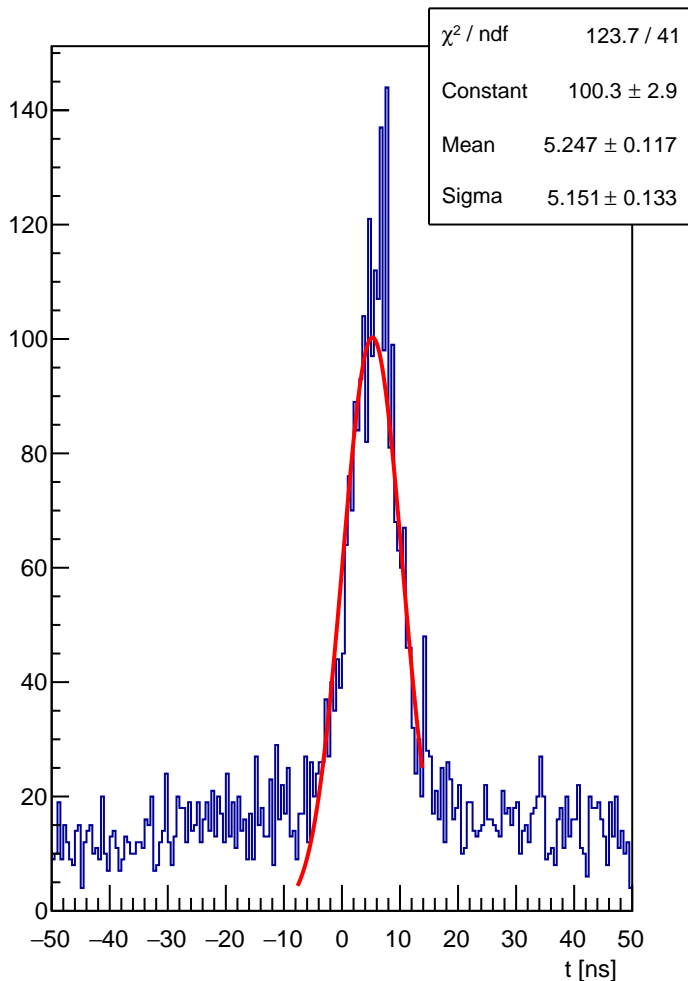
HCAL block 191 : t



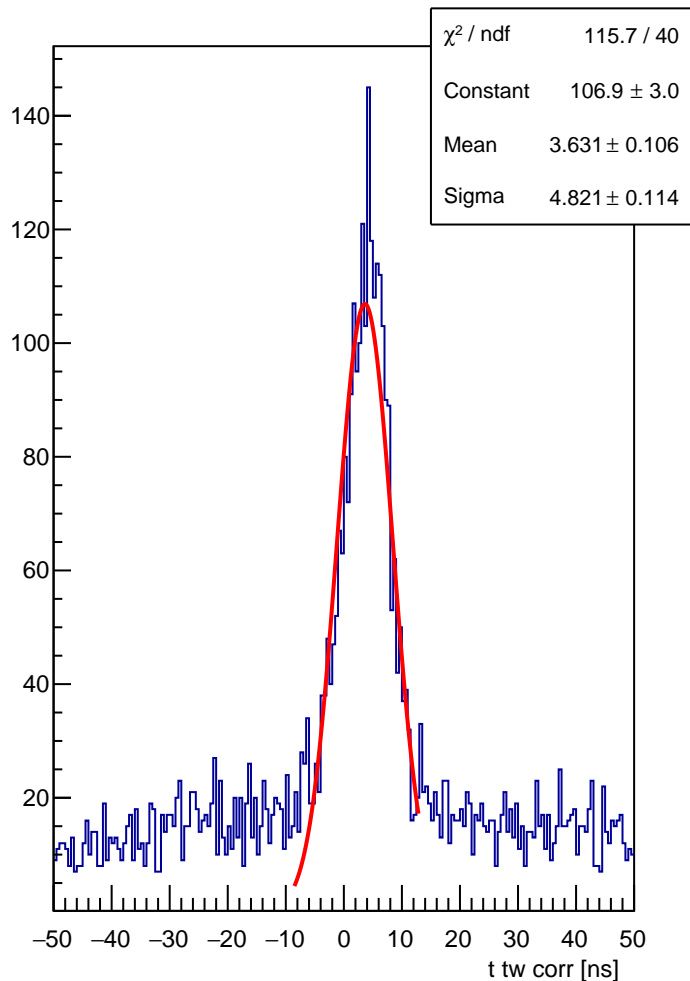
HCAL block 191 : t tw corr



HCAL block 192 : t

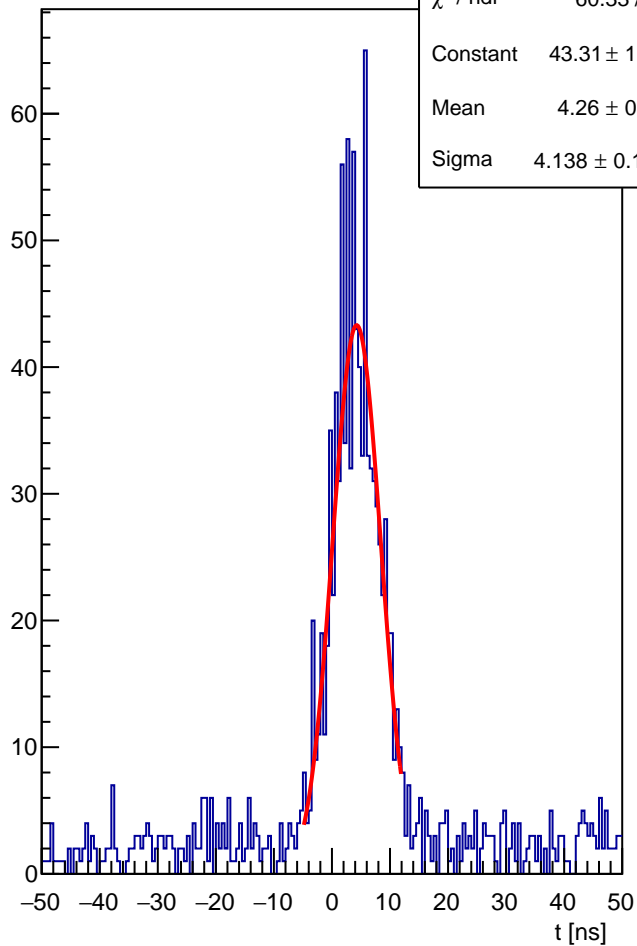


HCAL block 192 : t tw corr



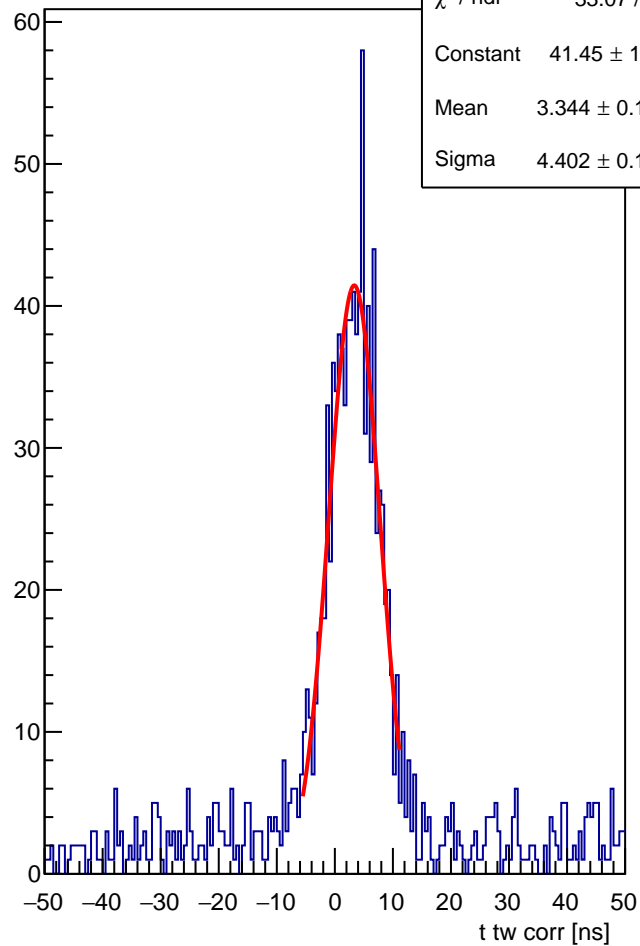
HCAL block 193 : t

χ^2 / ndf	60.33 / 31
Constant	43.31 ± 1.96
Mean	4.26 ± 0.16
Sigma	4.138 ± 0.157

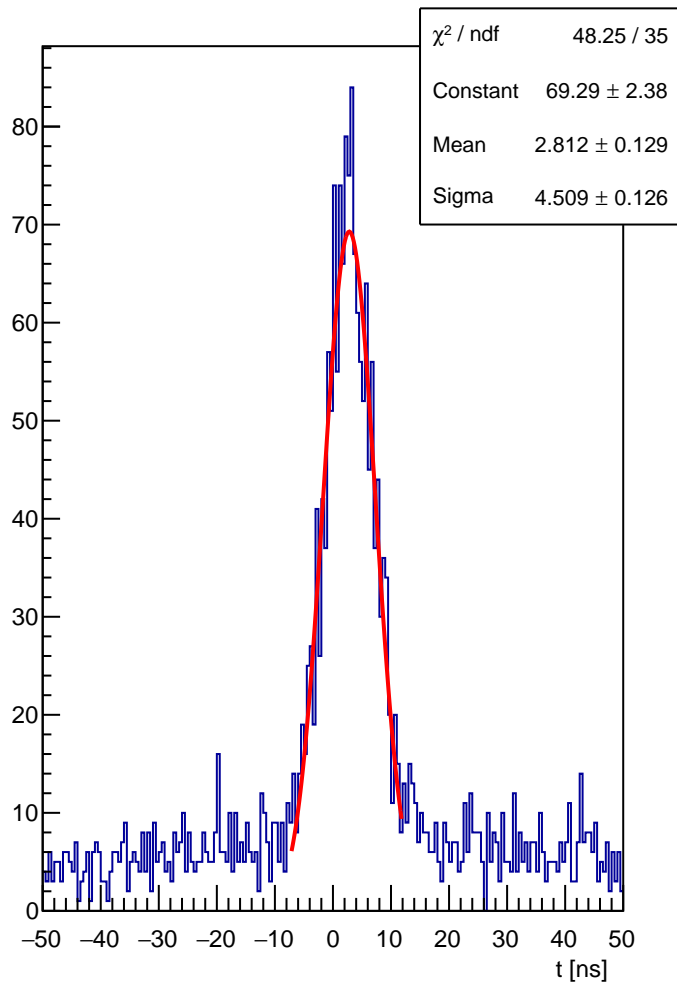


HCAL block 193 : t tw corr

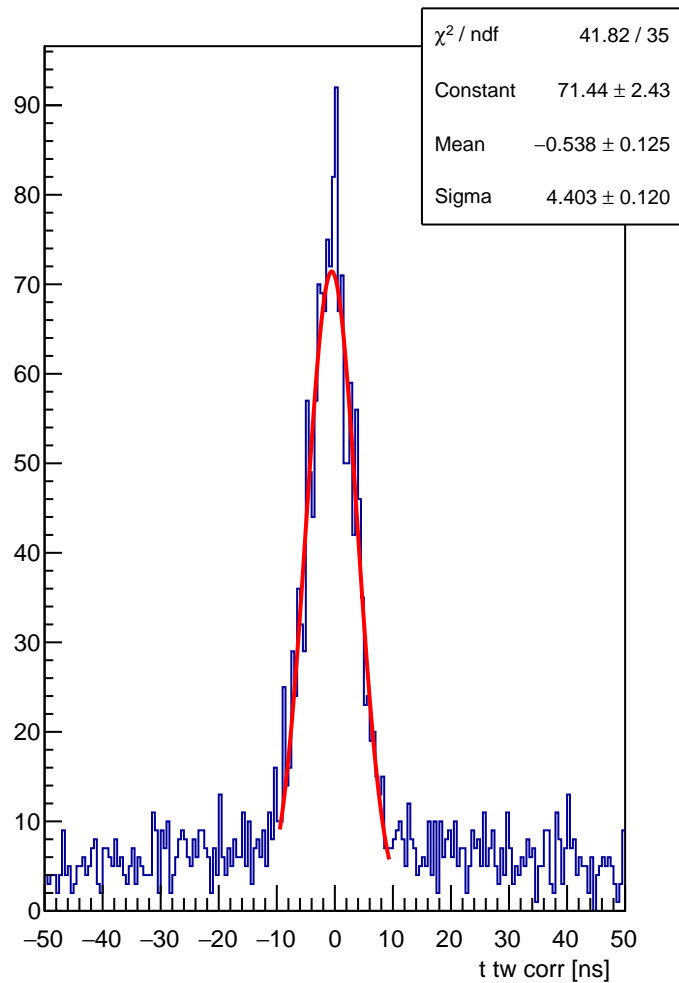
χ^2 / ndf	33.07 / 30
Constant	41.45 ± 1.89
Mean	3.344 ± 0.178
Sigma	4.402 ± 0.184



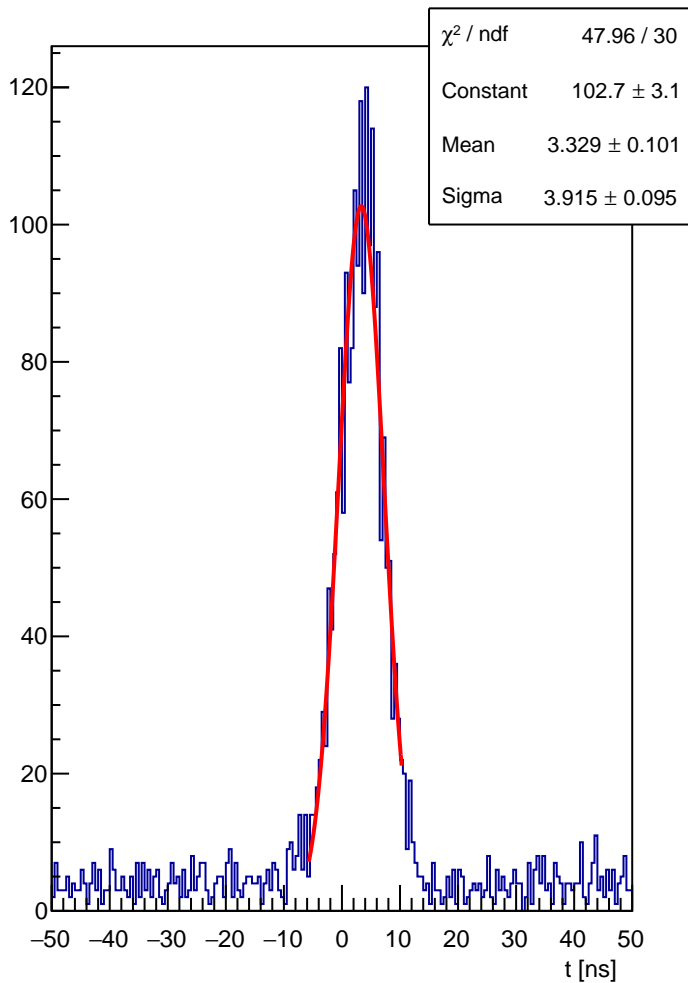
HCAL block 194 : t



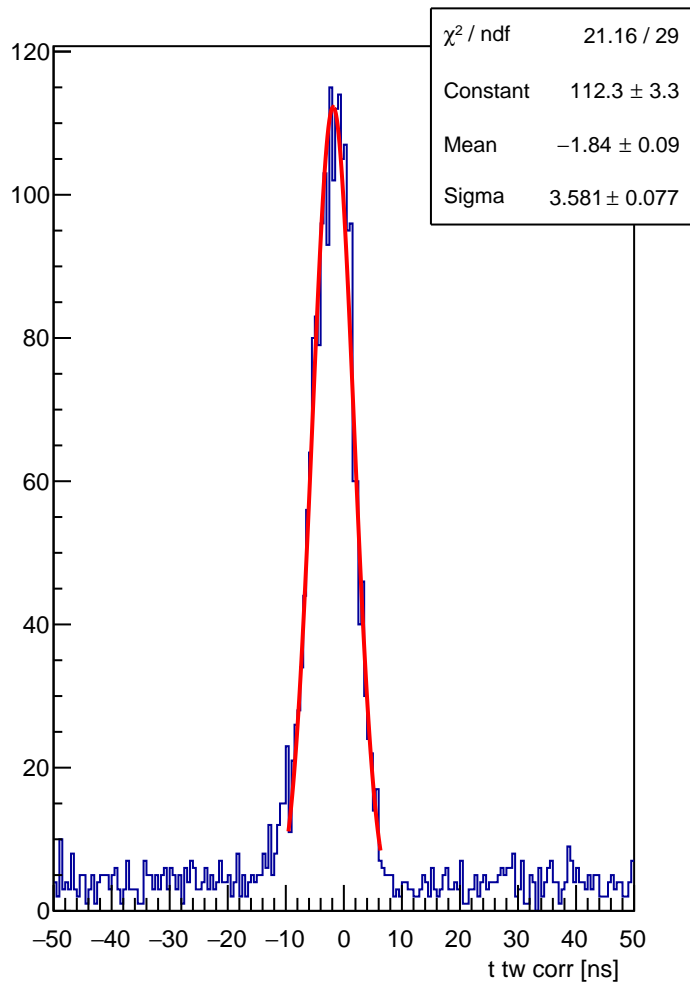
HCAL block 194 : t tw corr



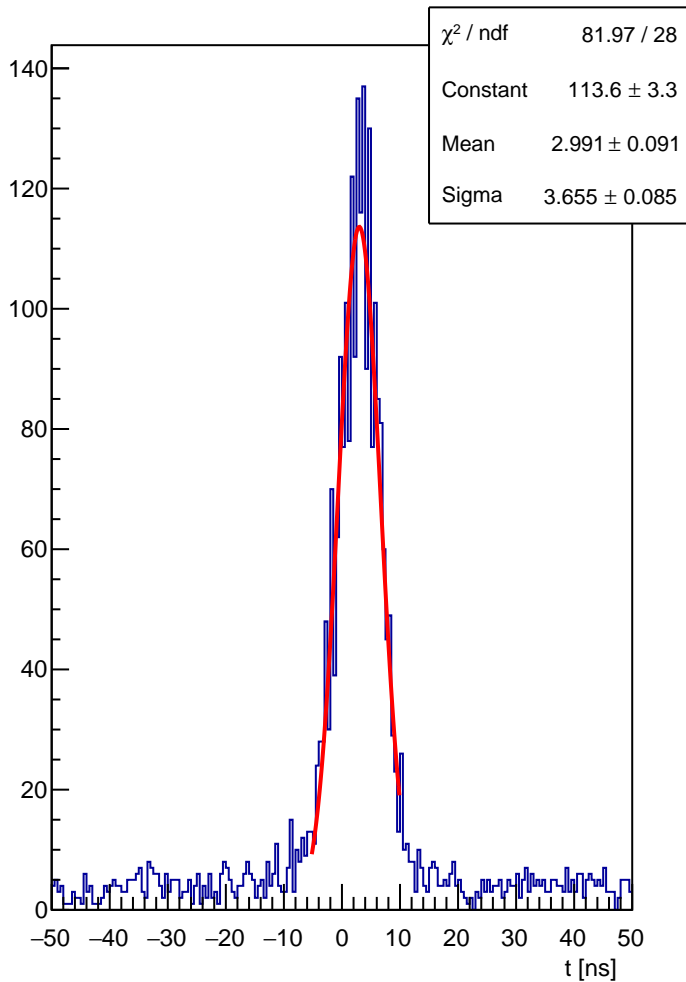
HCAL block 195 : t



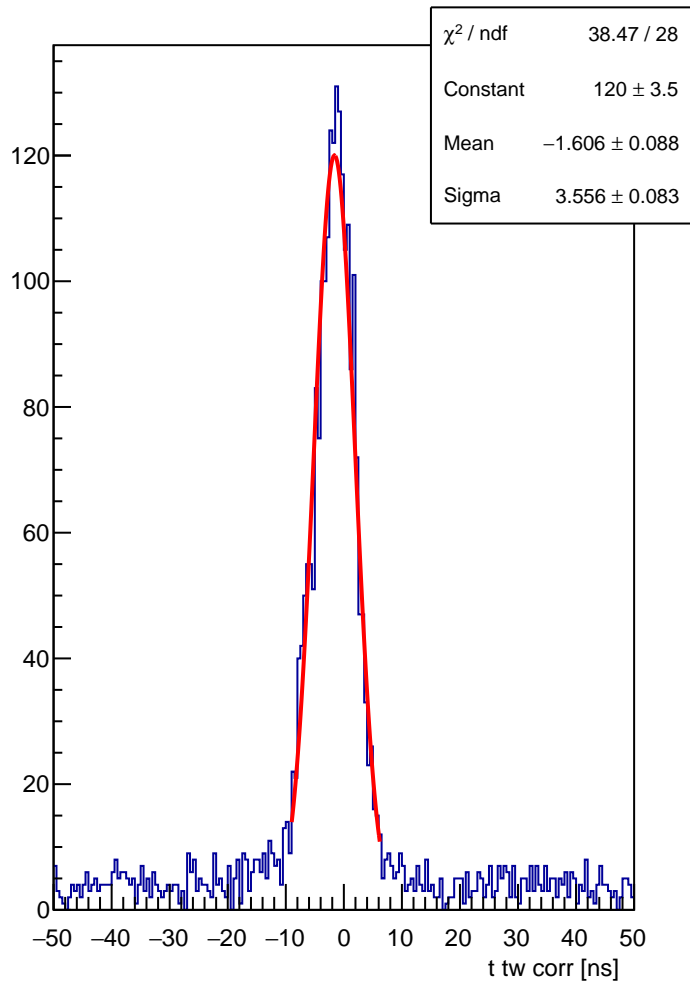
HCAL block 195 : t tw corr



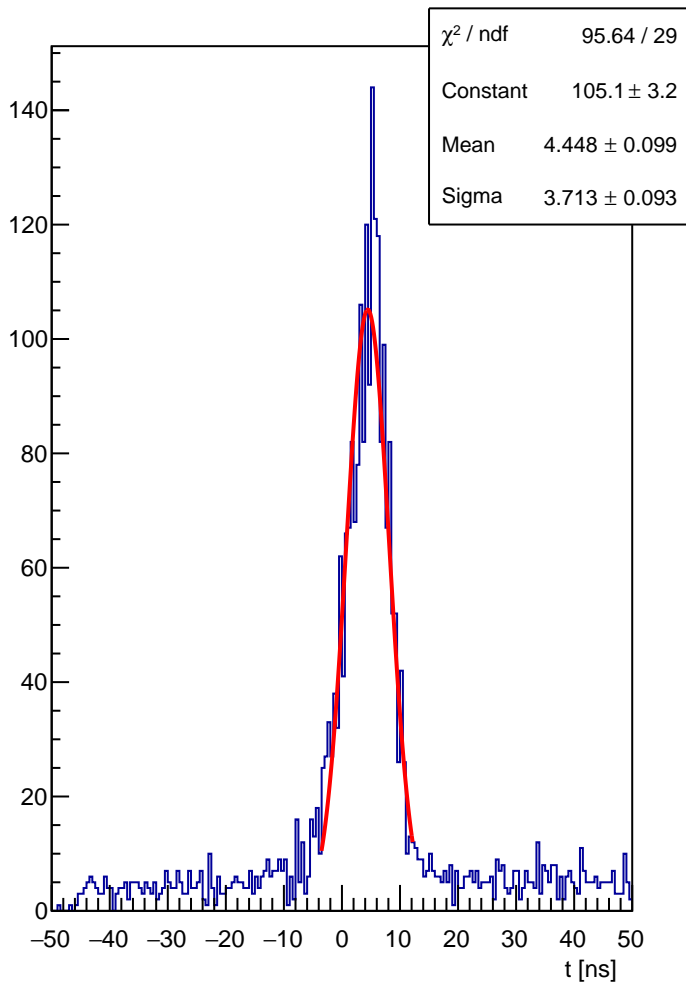
HCAL block 196 : t



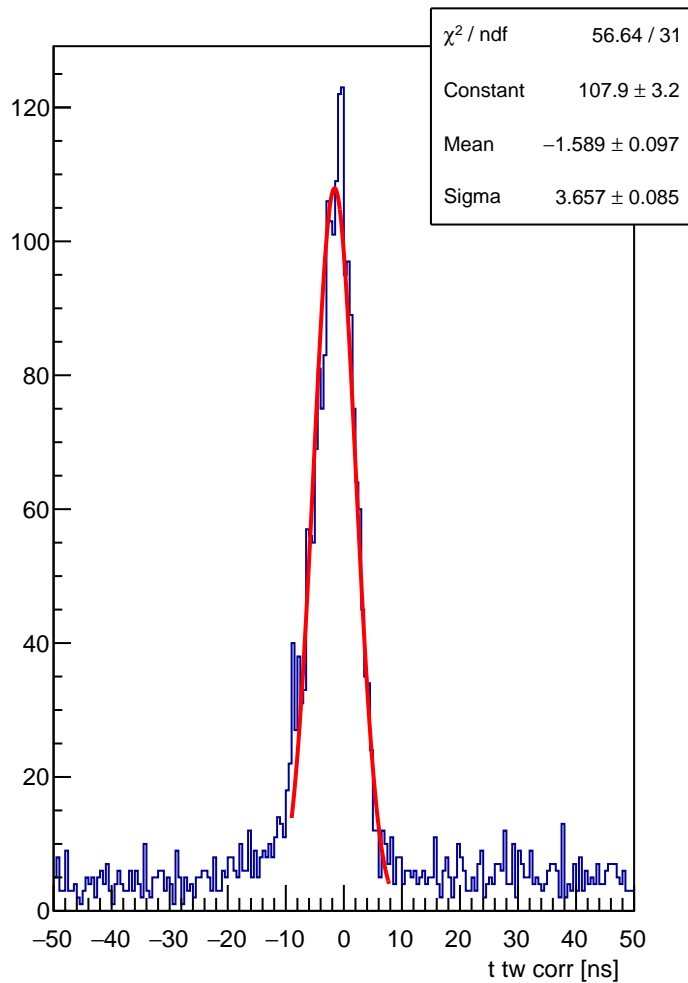
HCAL block 196 : t tw corr



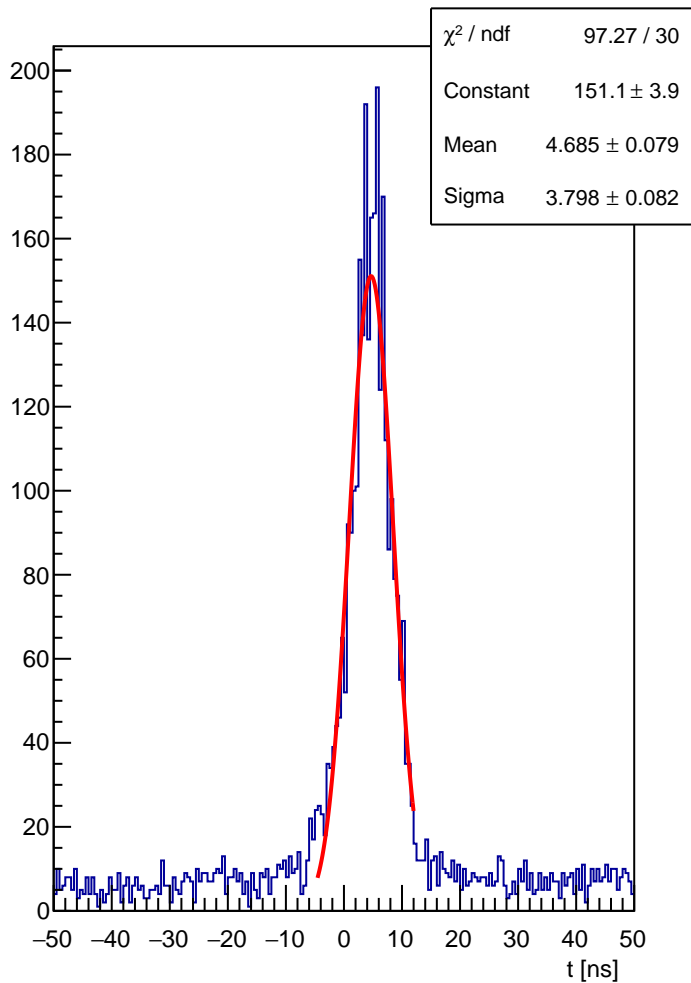
HCAL block 197 : t



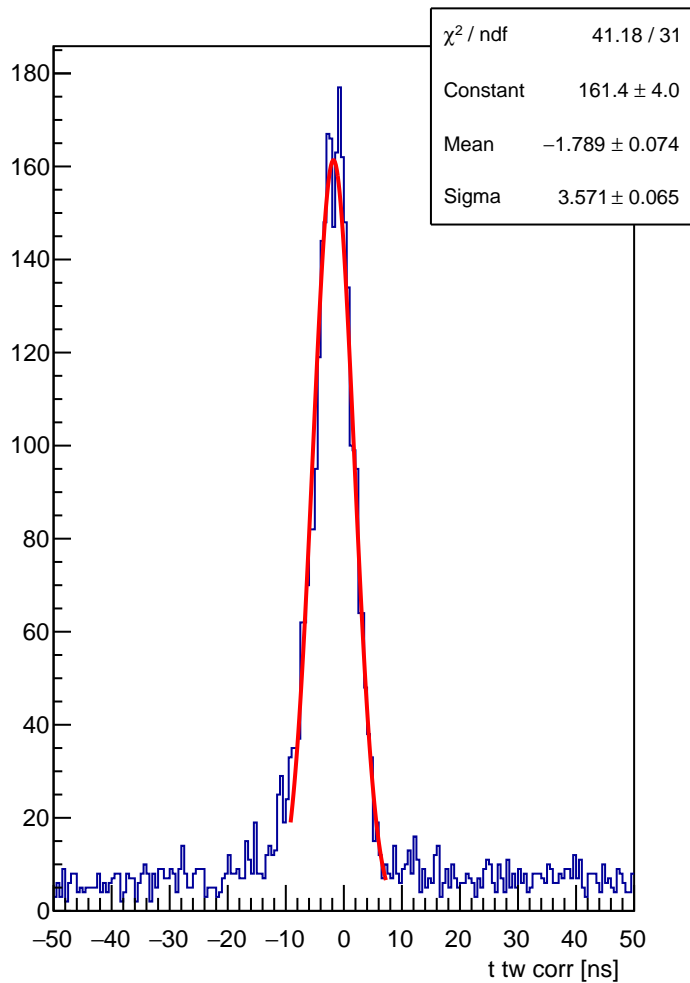
HCAL block 197 : t tw corr



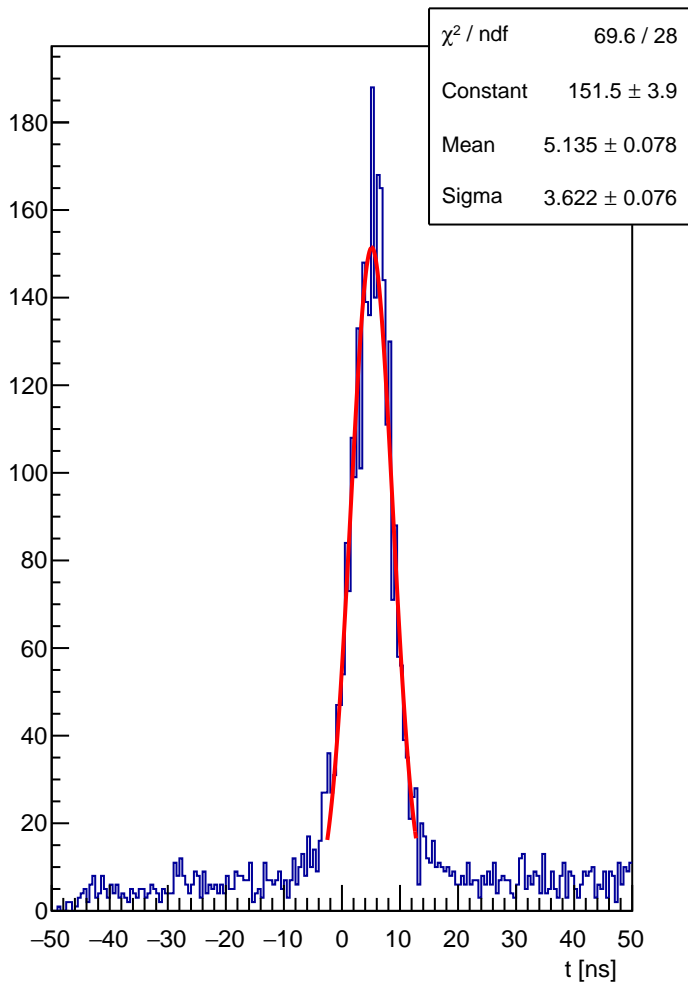
HCAL block 198 : t



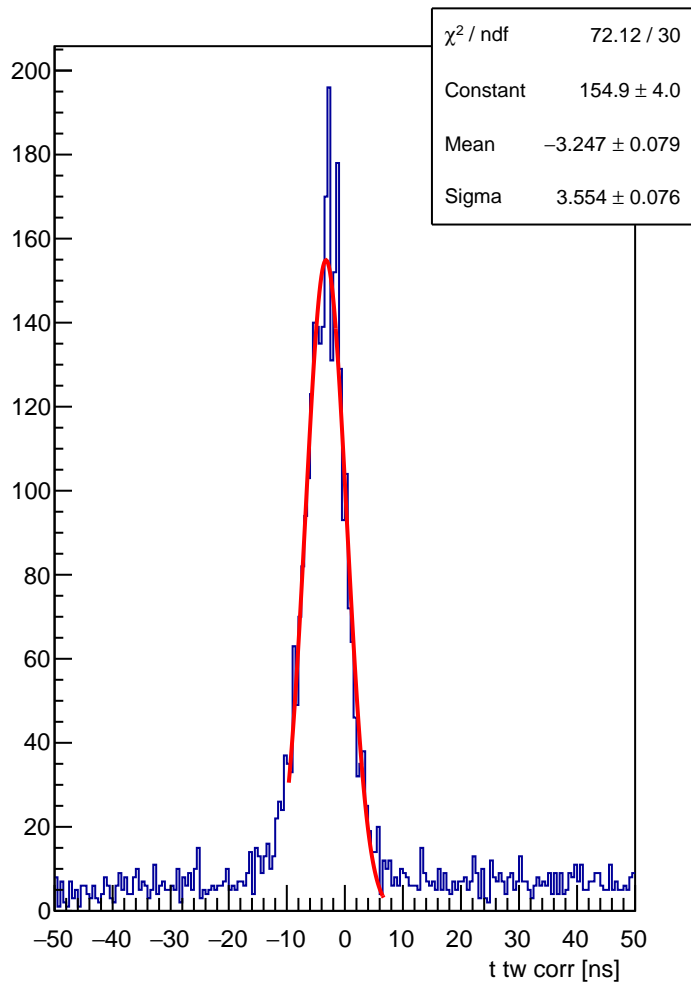
HCAL block 198 : t tw corr



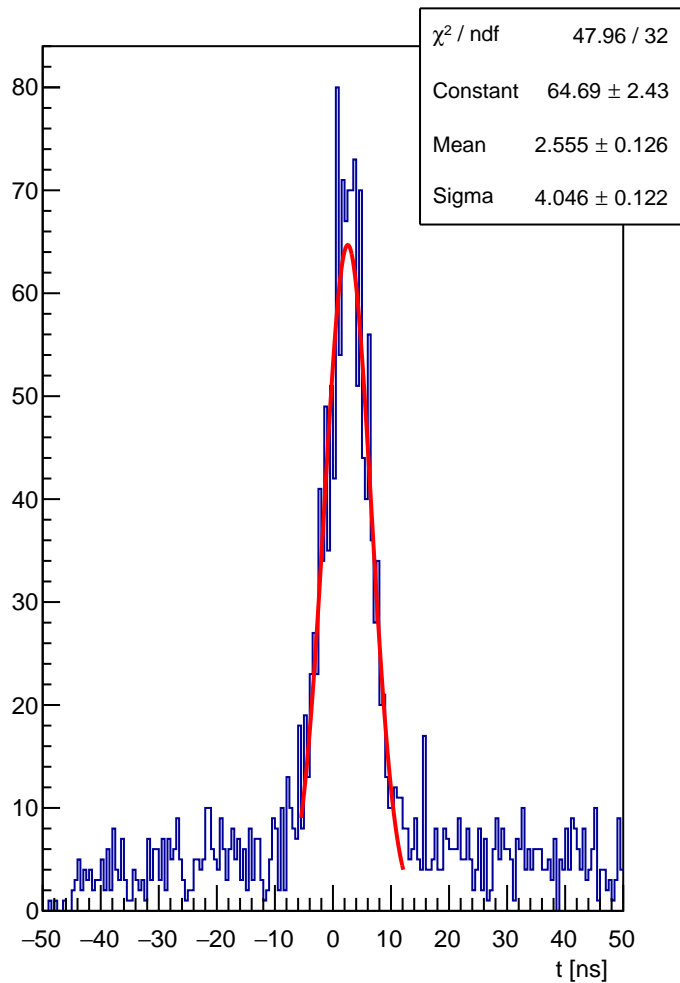
HCAL block 199 : t



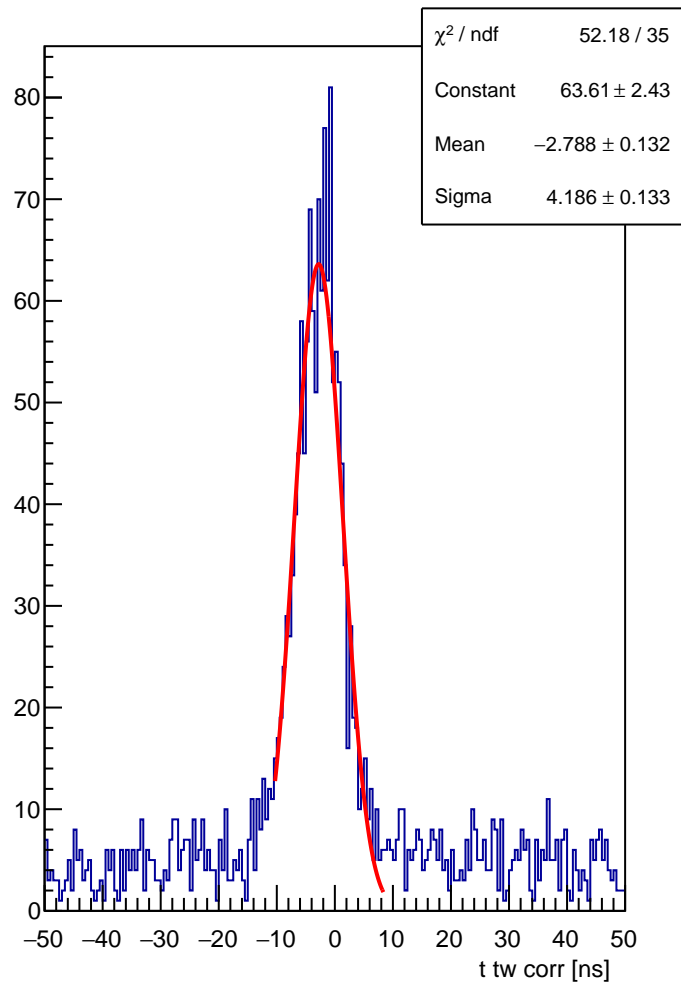
HCAL block 199 : t tw corr



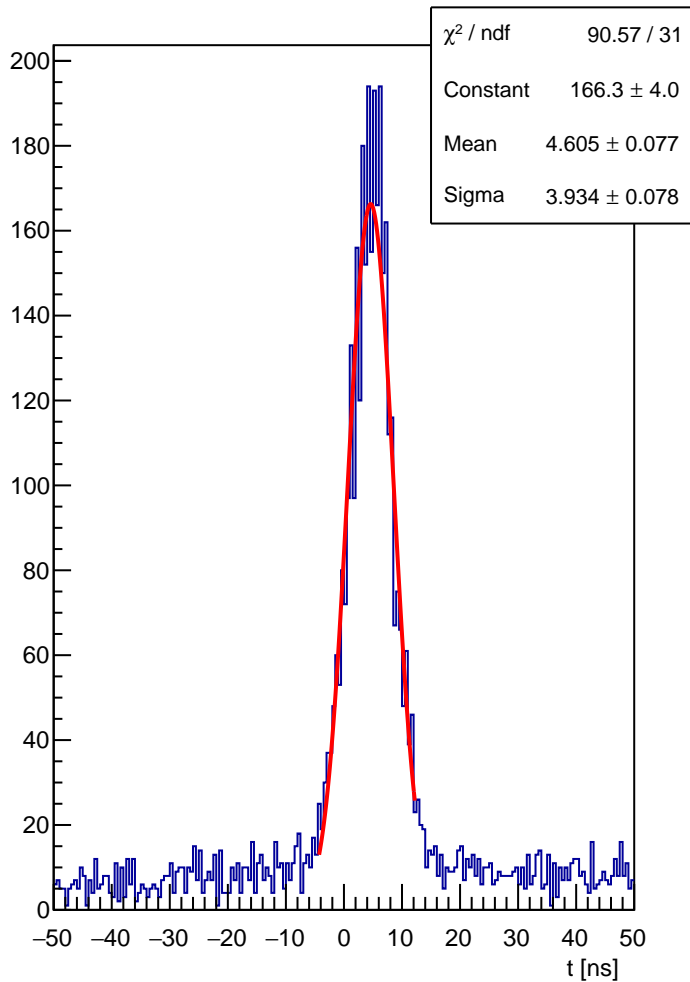
HCAL block 200 : t



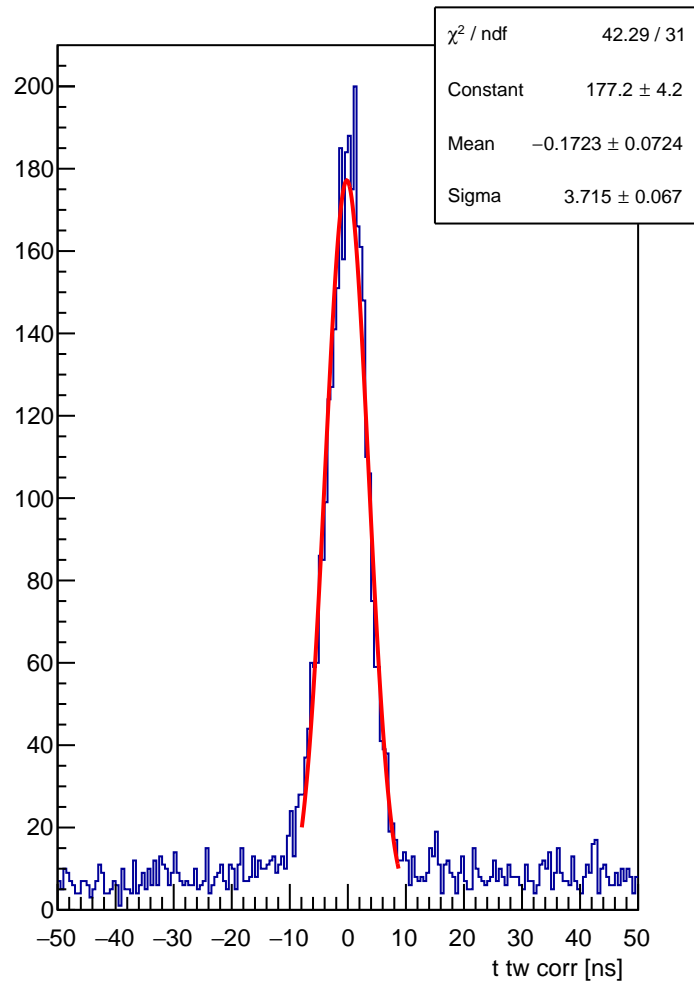
HCAL block 200 : t tw corr



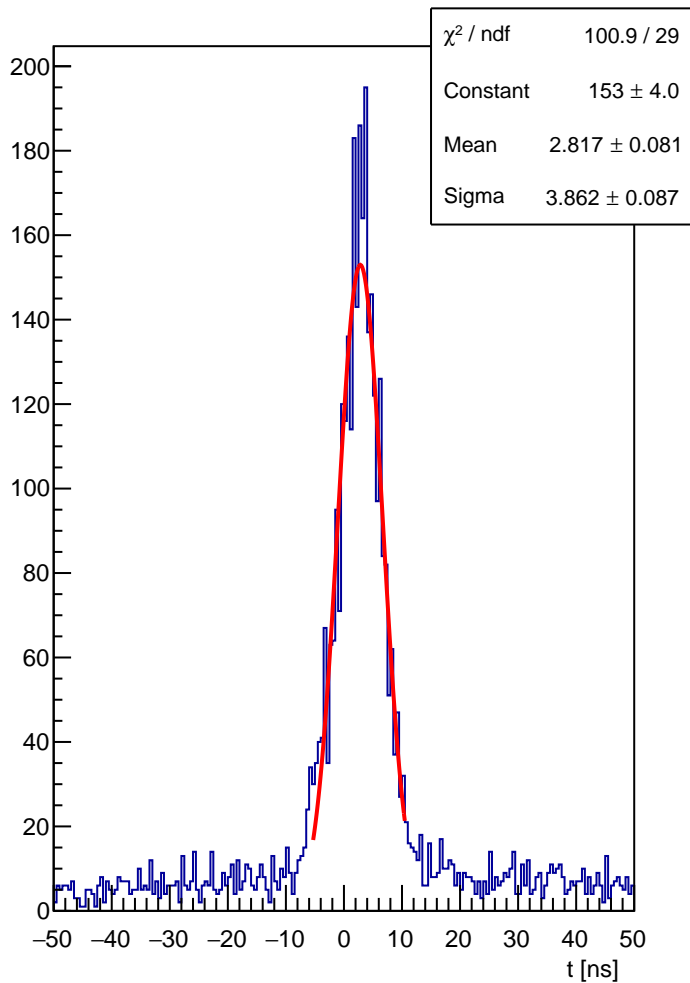
HCAL block 201 : t



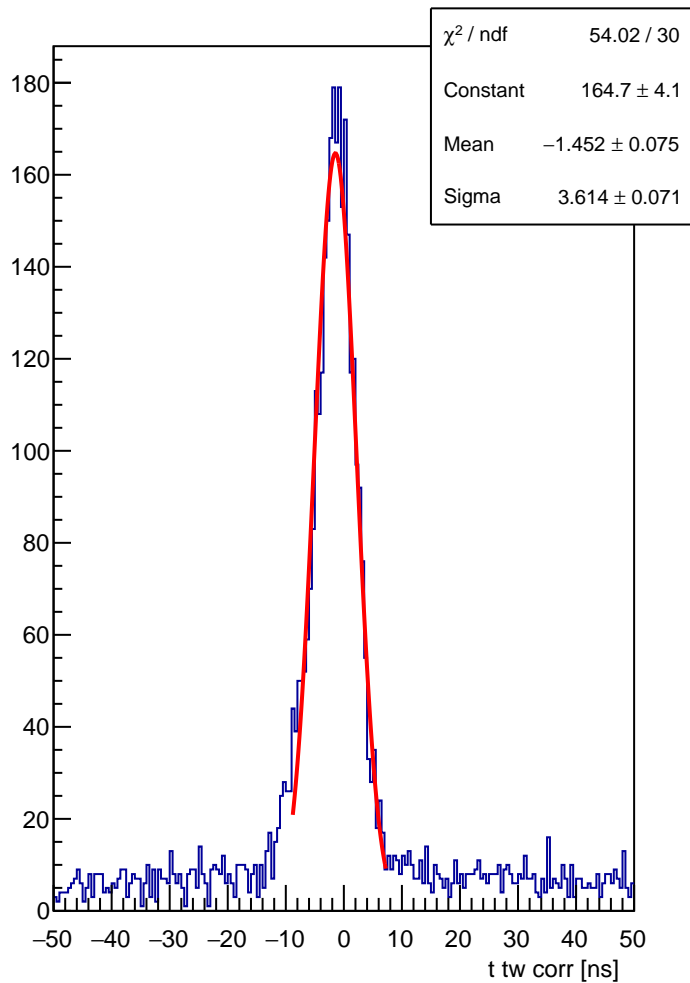
HCAL block 201 : t tw corr



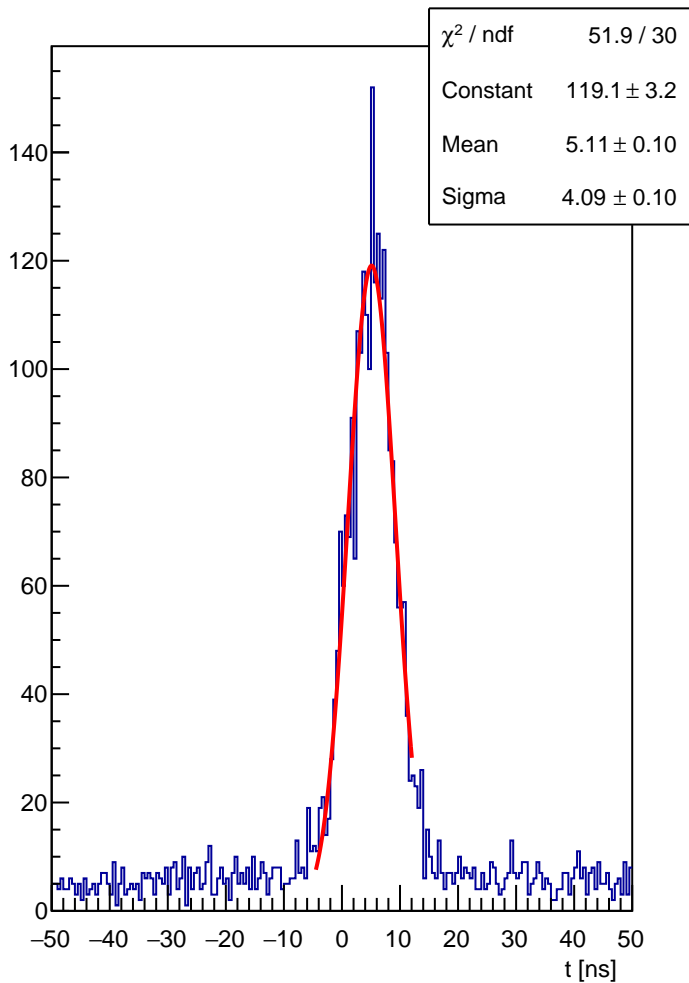
HCAL block 202 : t



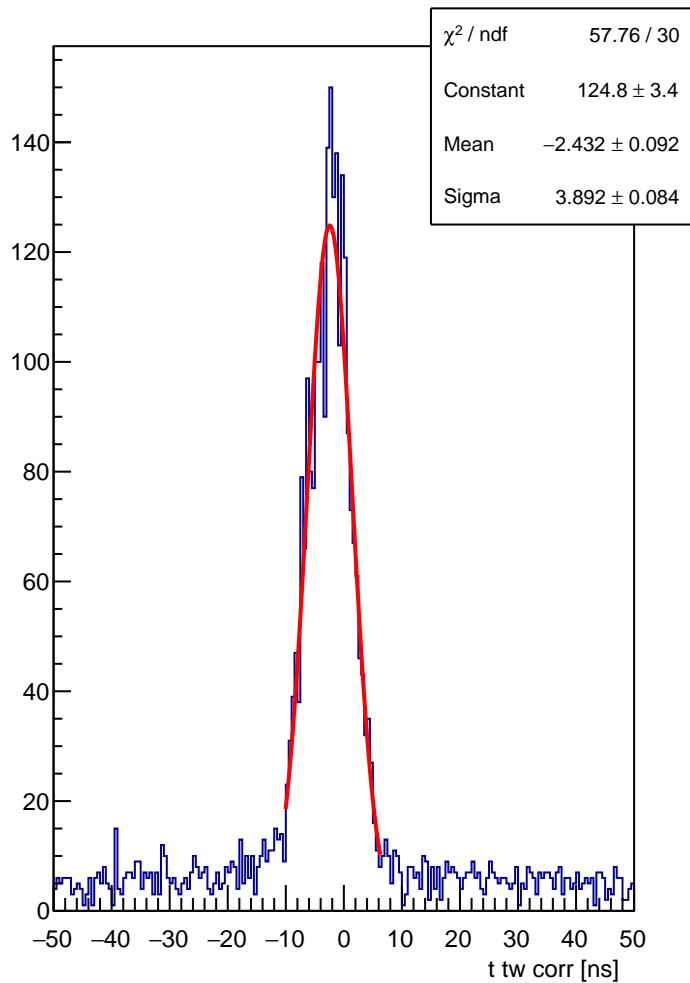
HCAL block 202 : t tw corr



HCAL block 203 : t

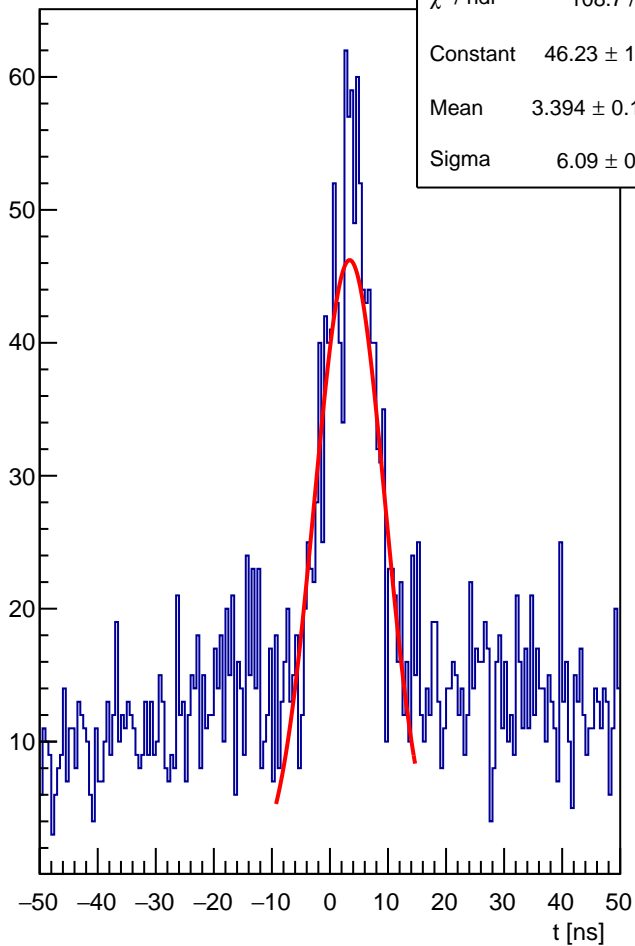


HCAL block 203 : t tw corr



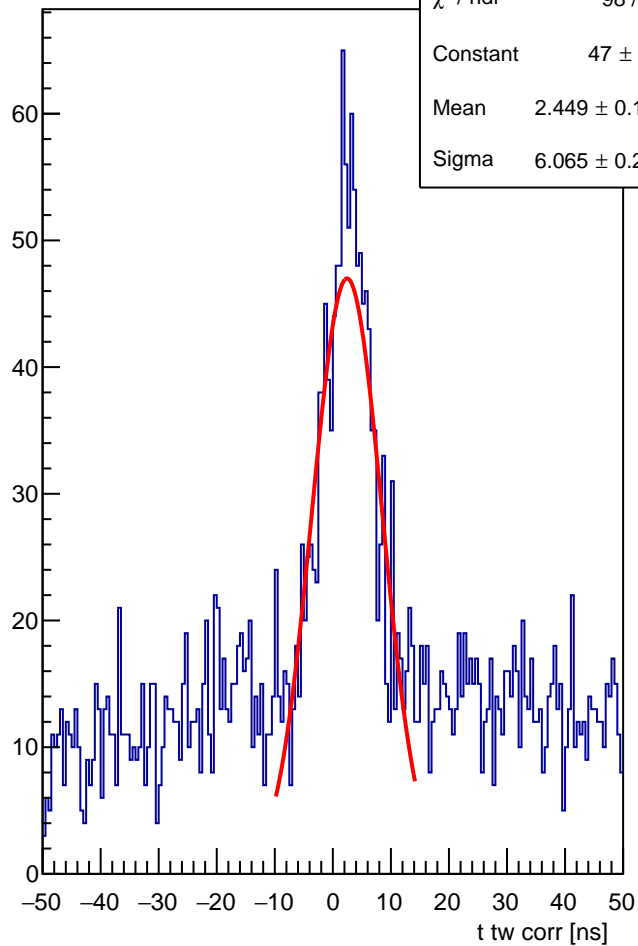
HCAL block 204 : t

χ^2 / ndf	108.7 / 46
Constant	46.23 ± 1.83
Mean	3.394 ± 0.189
Sigma	6.09 ± 0.23



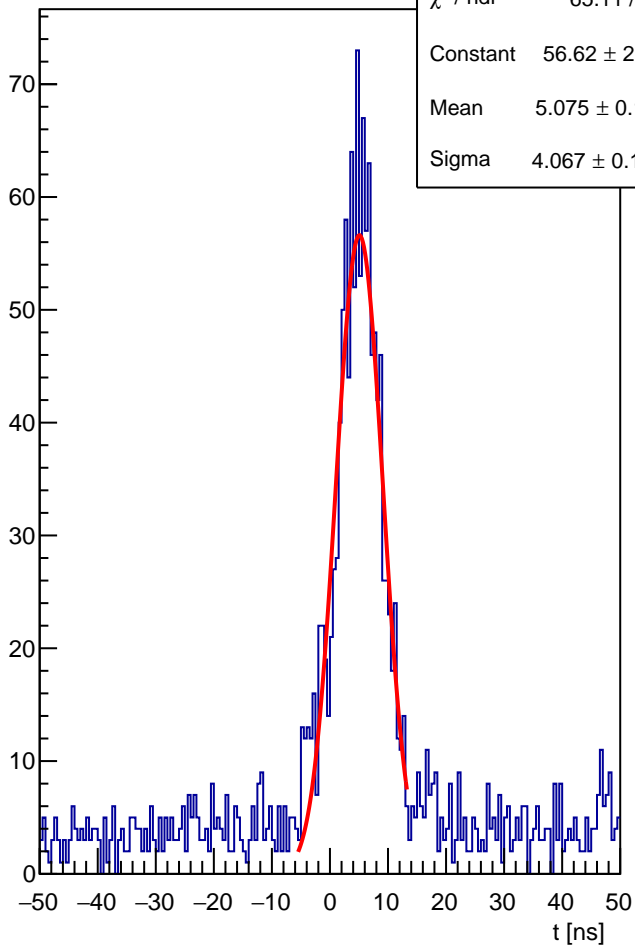
HCAL block 204 : t tw corr

χ^2 / ndf	98 / 46
Constant	47 ± 1.9
Mean	2.449 ± 0.186
Sigma	6.065 ± 0.225



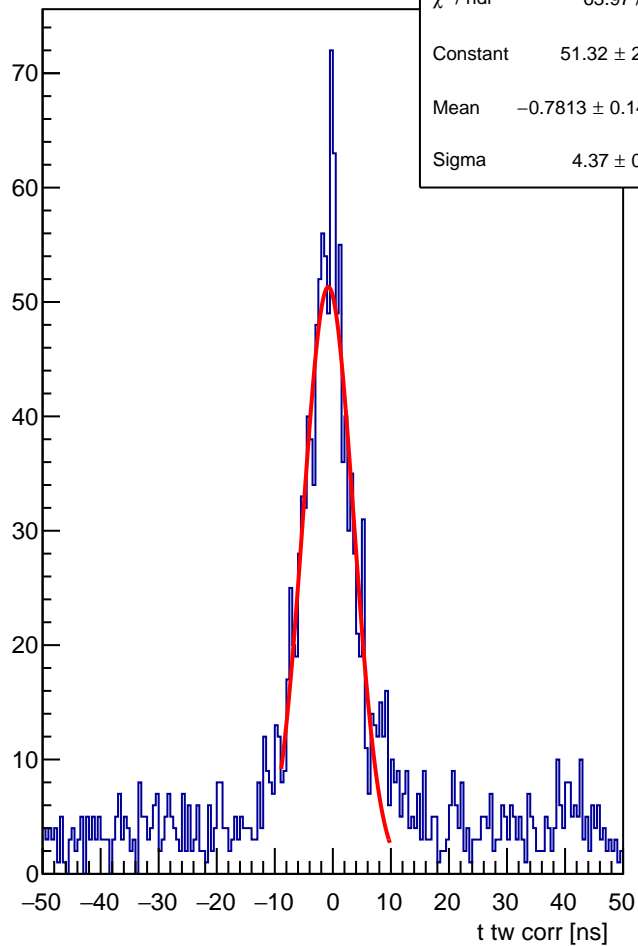
HCAL block 205 : t

χ^2 / ndf	65.11 / 35
Constant	56.62 ± 2.36
Mean	5.075 ± 0.131
Sigma	4.067 ± 0.137

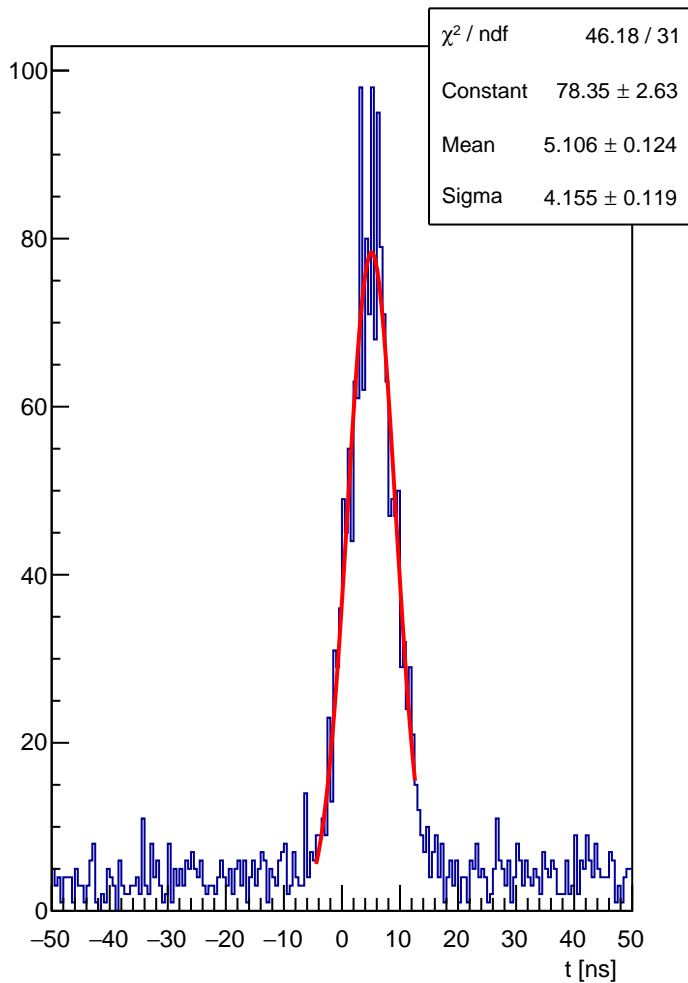


HCAL block 205 : t tw corr

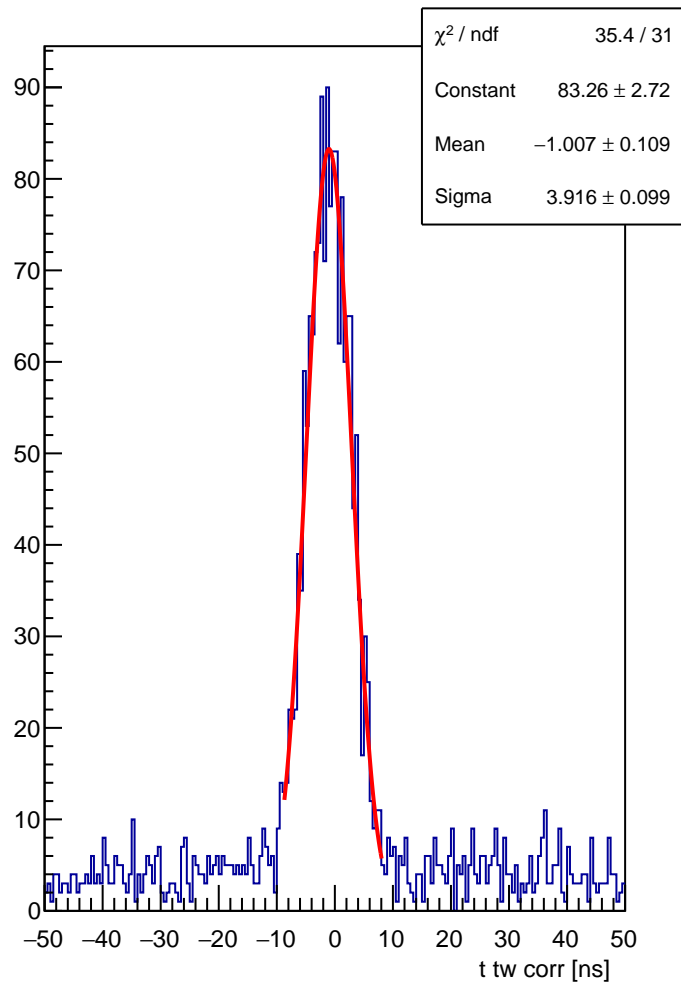
χ^2 / ndf	63.97 / 35
Constant	51.32 ± 2.19
Mean	-0.7813 ± 0.1472
Sigma	4.37 ± 0.16



HCAL block 206 : t

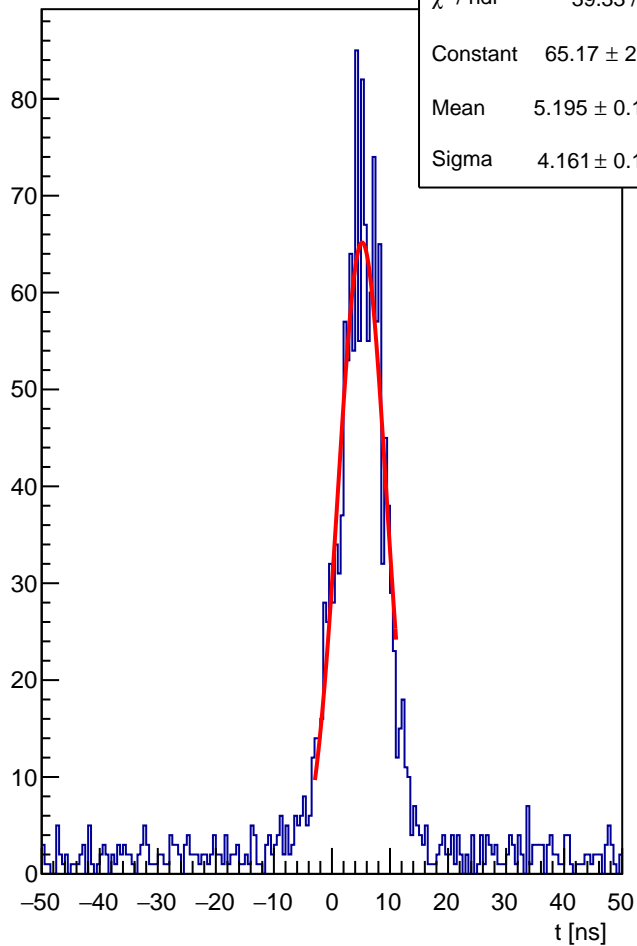


HCAL block 206 : t tw corr



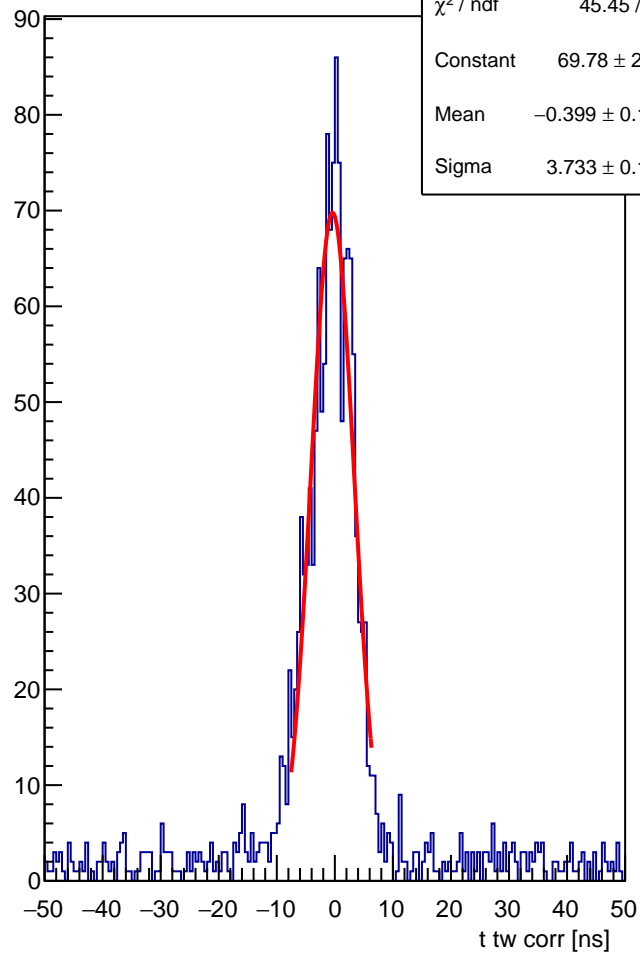
HCAL block 207 : t

χ^2 / ndf	39.33 / 25
Constant	65.17 ± 2.56
Mean	5.195 ± 0.157
Sigma	4.161 ± 0.179



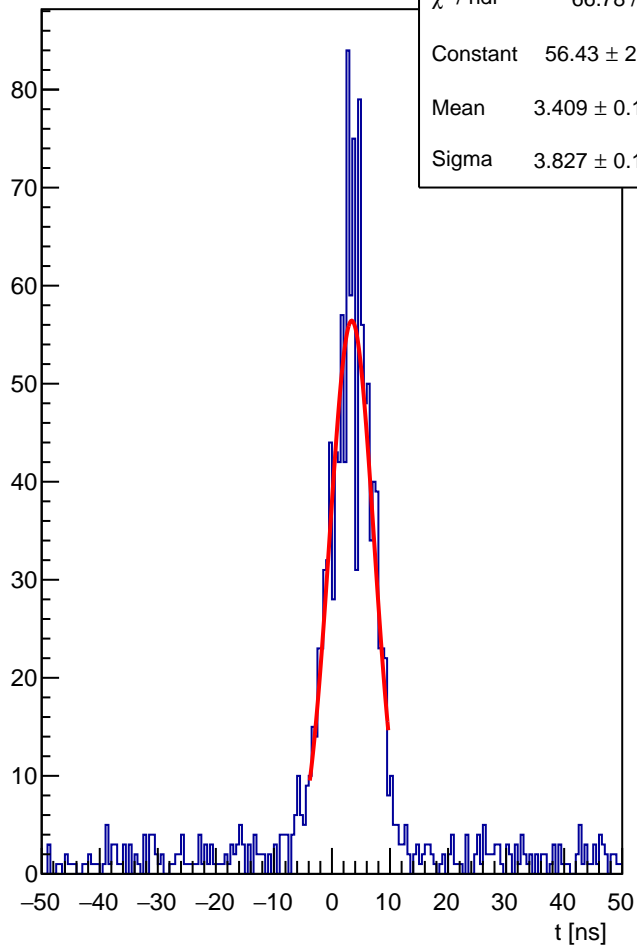
HCAL block 207 : t tw corr

χ^2 / ndf	45.45 / 25
Constant	69.78 ± 2.68
Mean	-0.399 ± 0.128
Sigma	3.733 ± 0.132



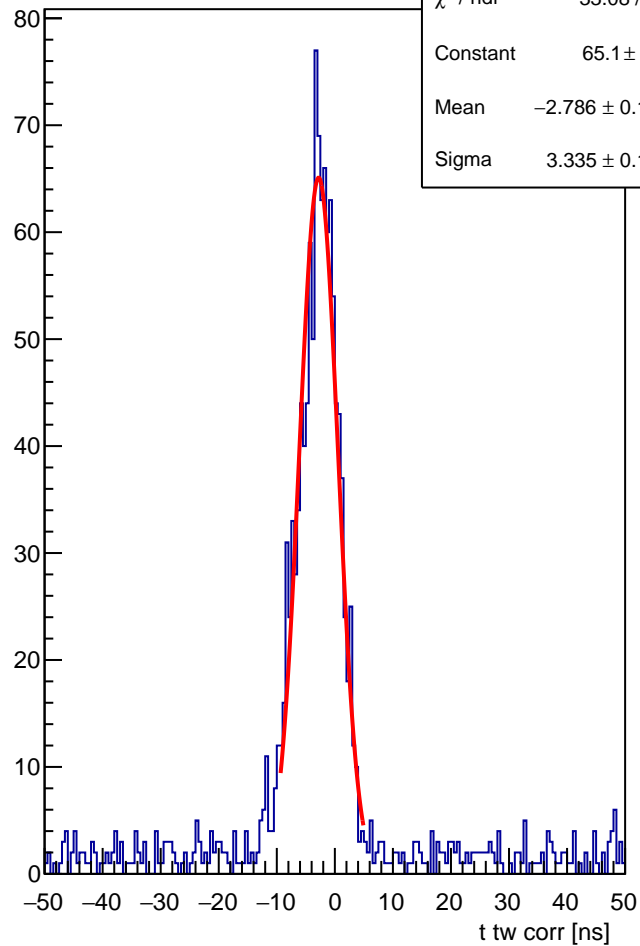
HCAL block 208 : t

χ^2 / ndf	66.78 / 25
Constant	56.43 ± 2.34
Mean	3.409 ± 0.144
Sigma	3.827 ± 0.147

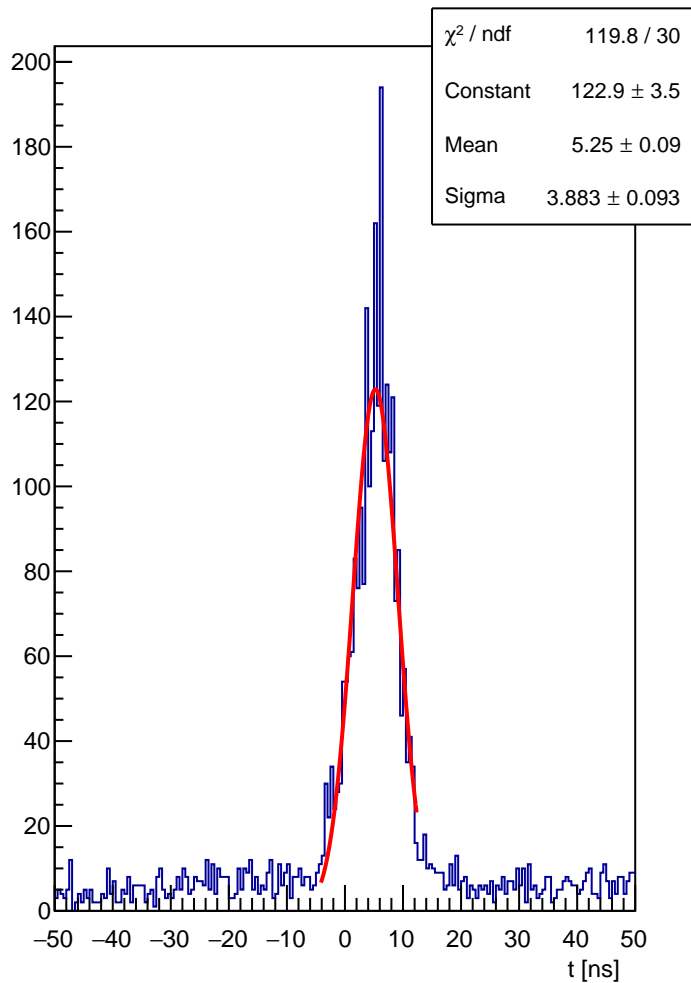


HCAL block 208 : t tw corr

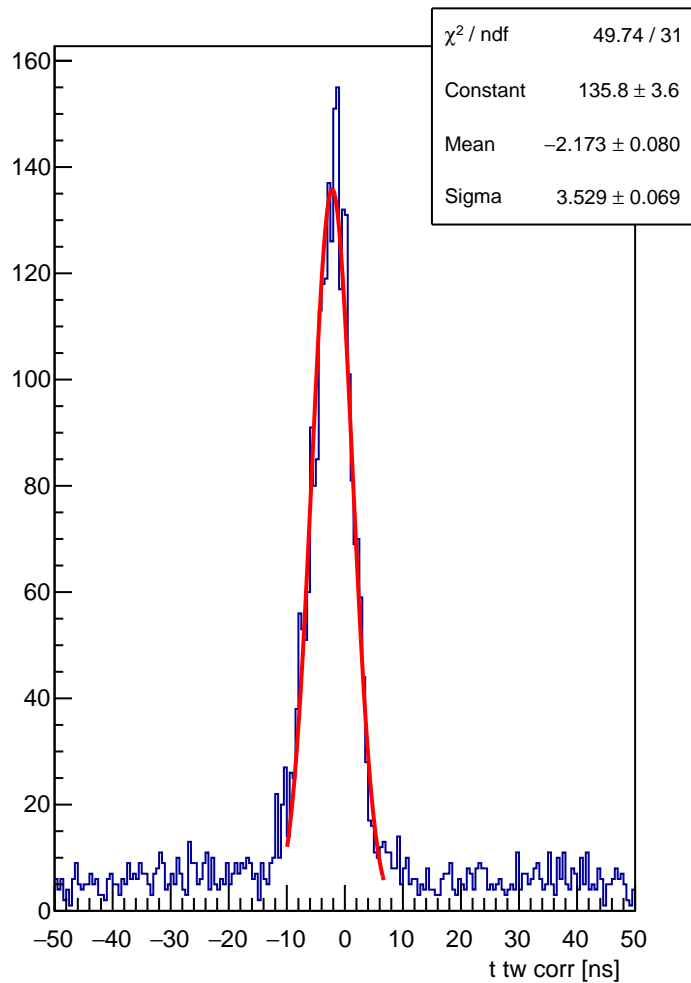
χ^2 / ndf	33.08 / 26
Constant	65.1 ± 2.6
Mean	-2.786 ± 0.122
Sigma	3.335 ± 0.103



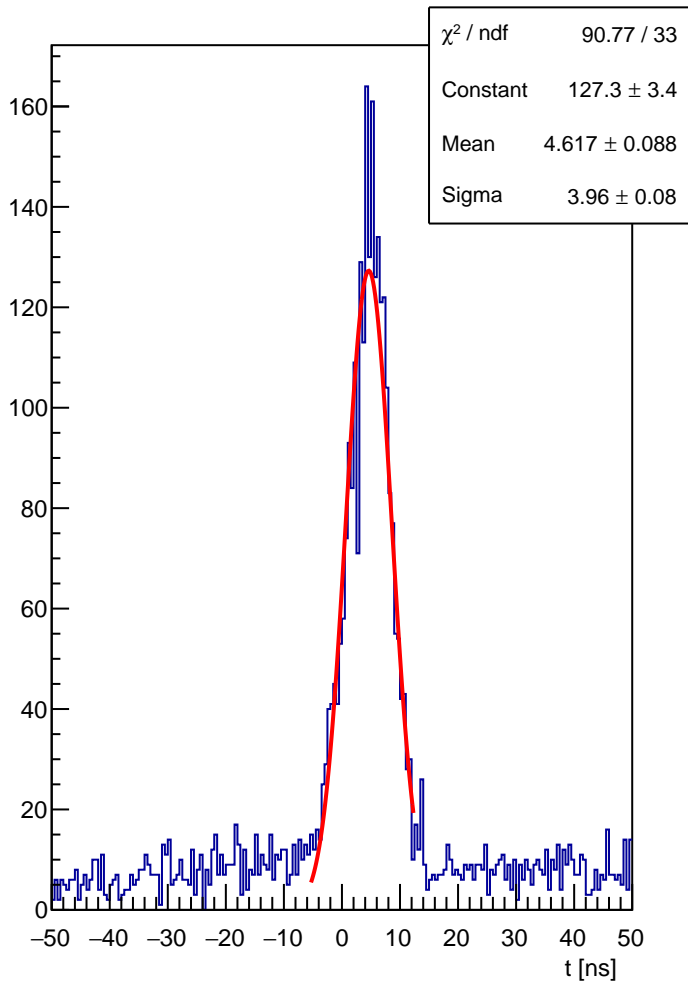
HCAL block 209 : t



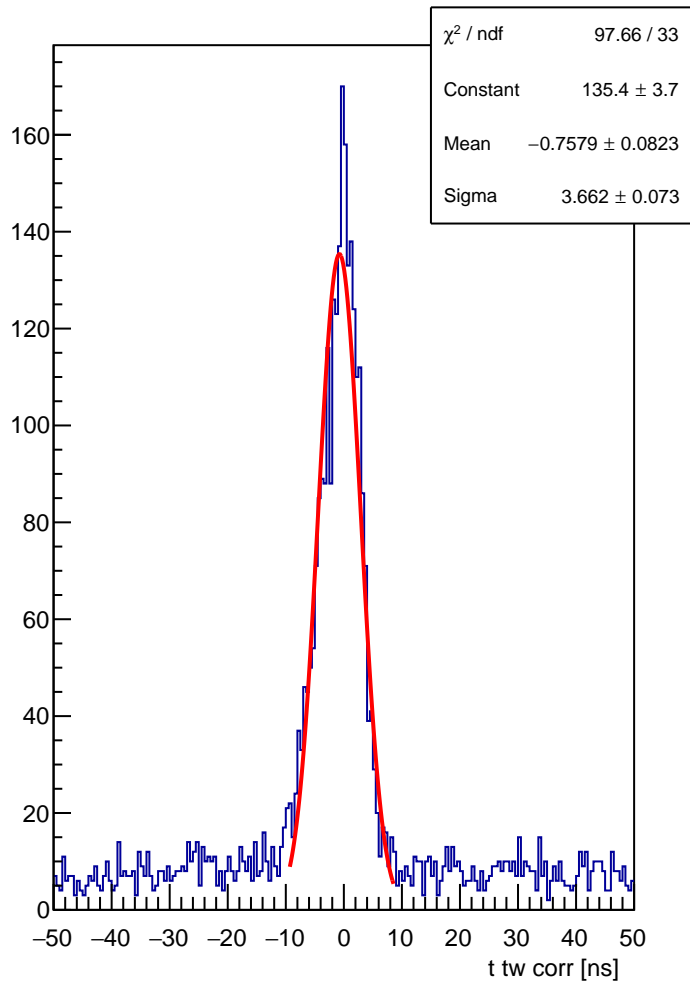
HCAL block 209 : t tw corr



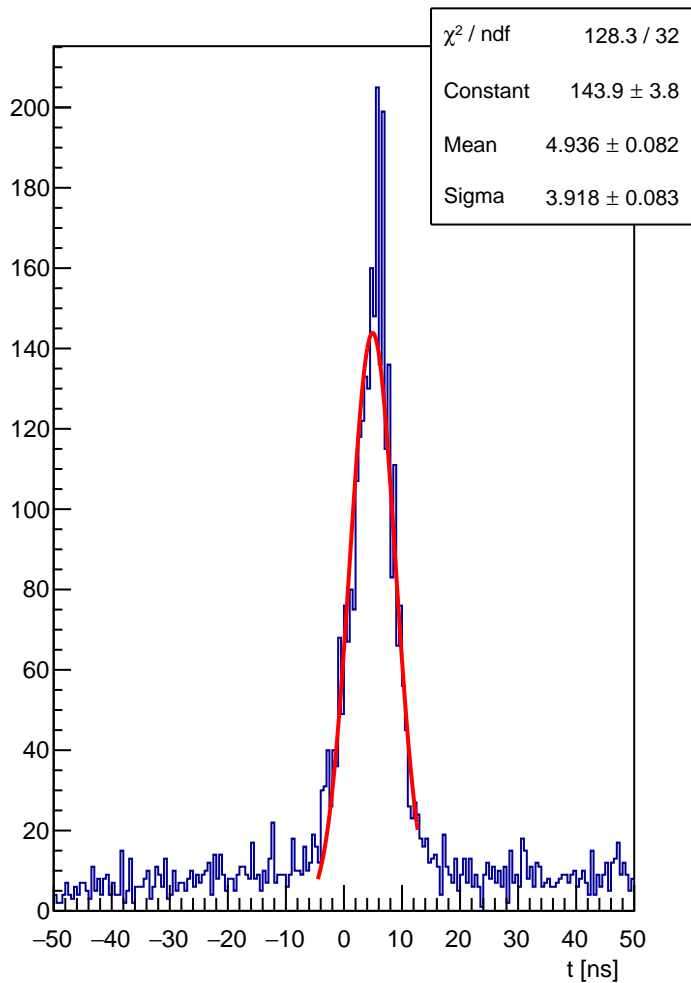
HCAL block 210 : t



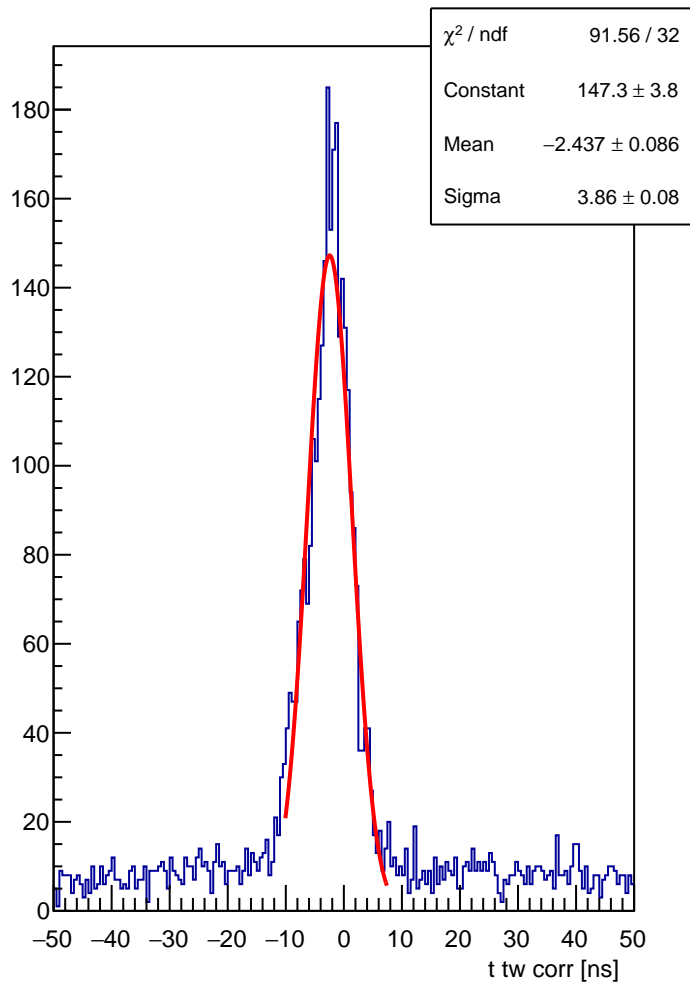
HCAL block 210 : t tw corr



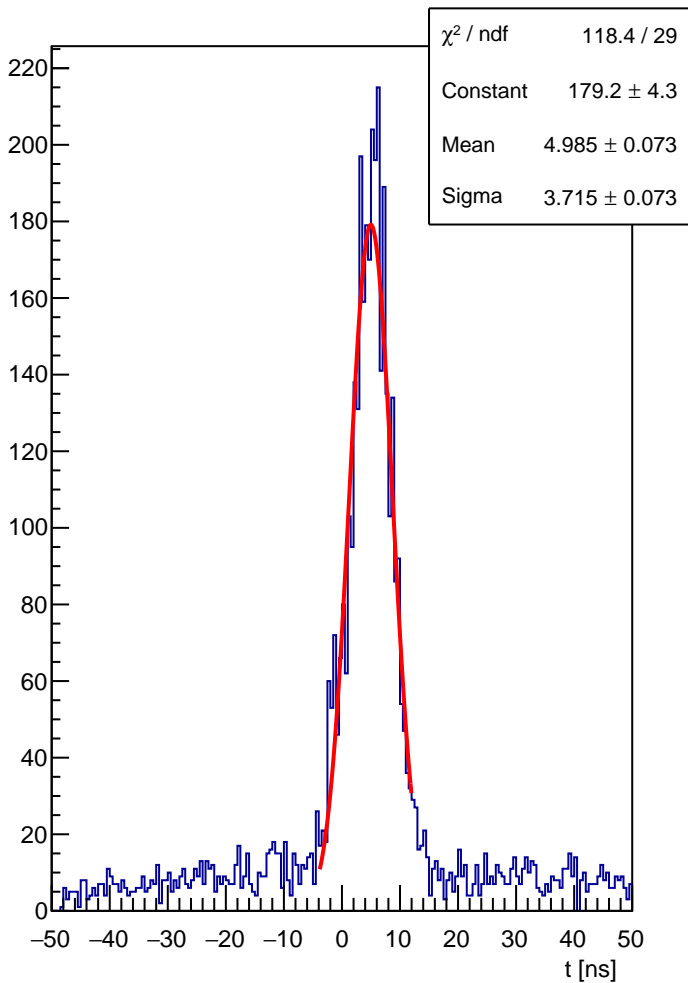
HCAL block 211 : t



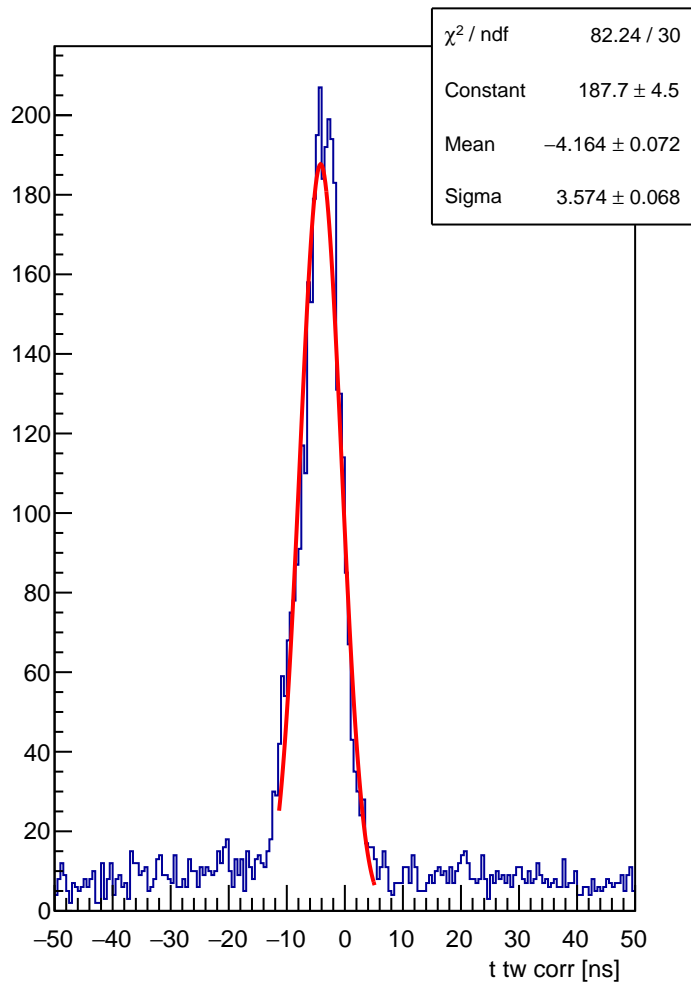
HCAL block 211 : t tw corr



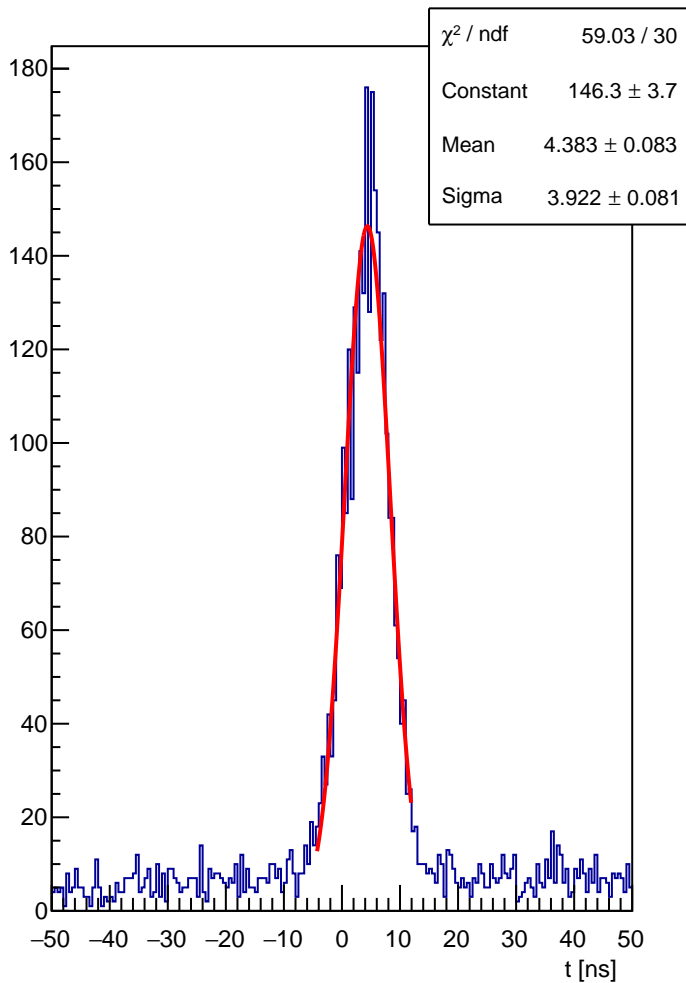
HCAL block 212 : t



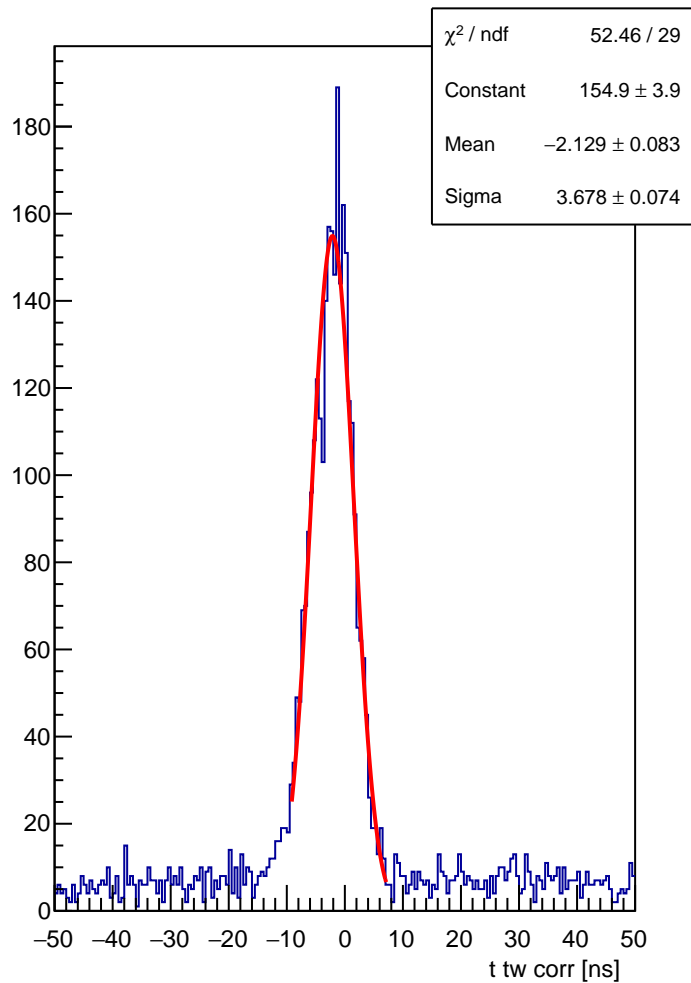
HCAL block 212 : t tw corr



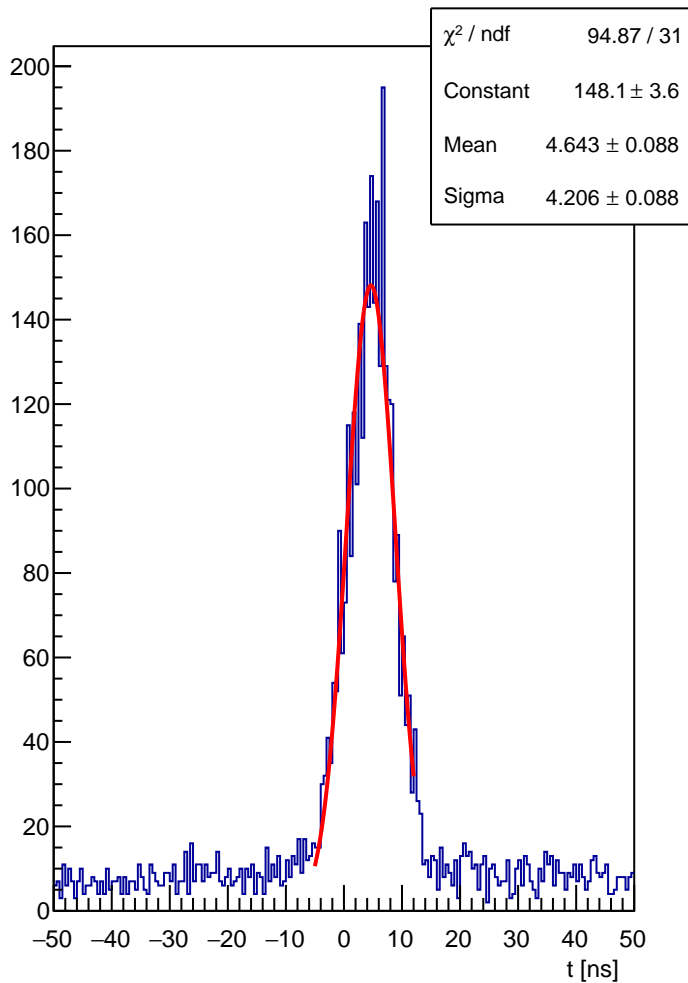
HCAL block 213 : t



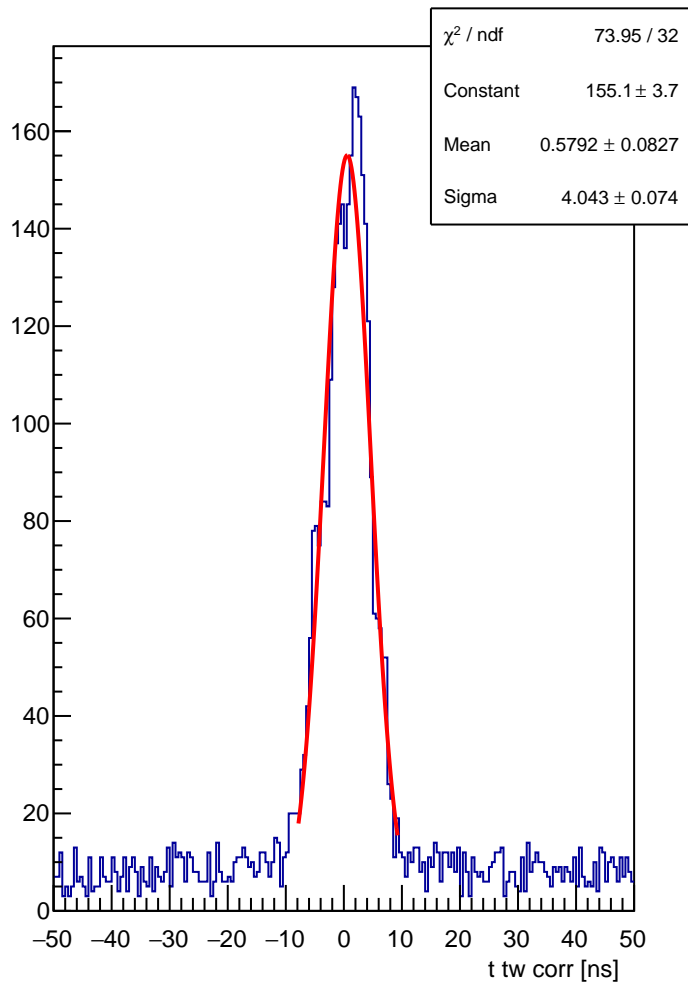
HCAL block 213 : t tw corr



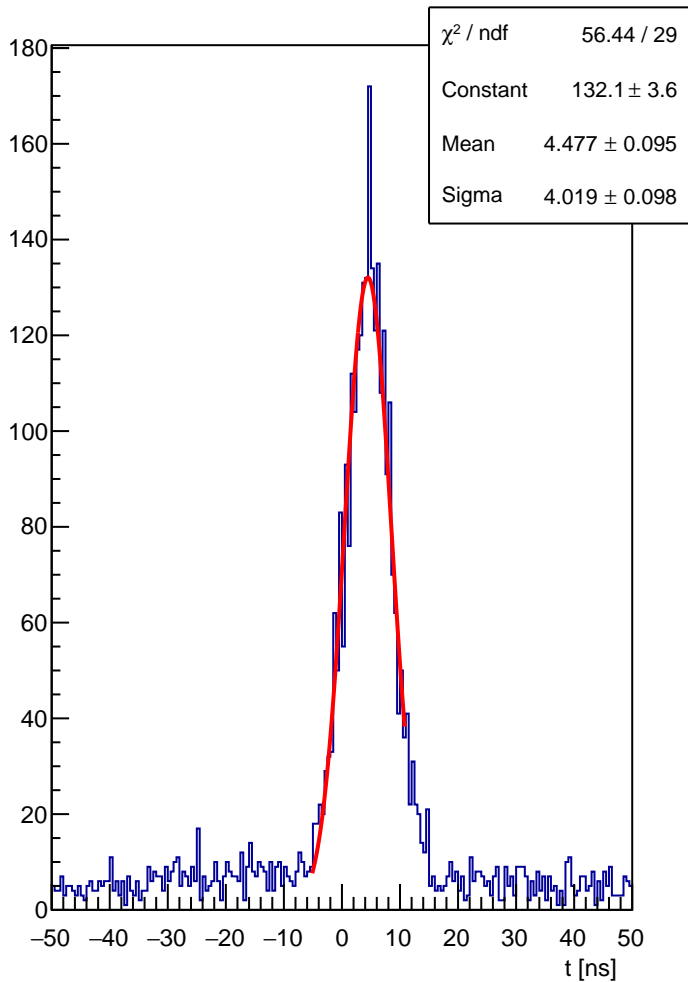
HCAL block 214 : t



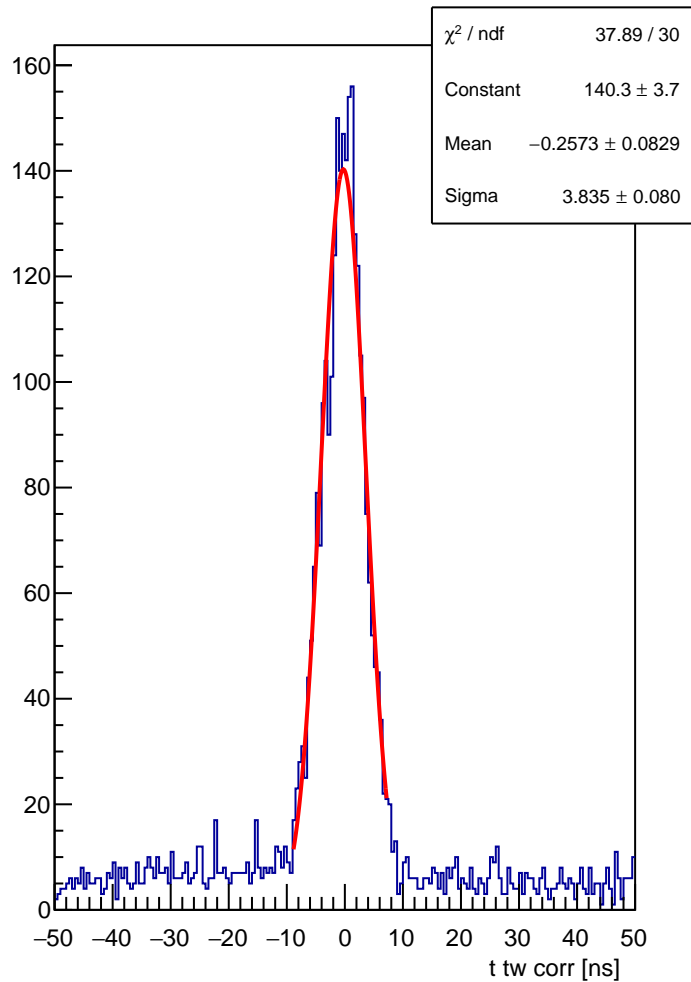
HCAL block 214 : t tw corr



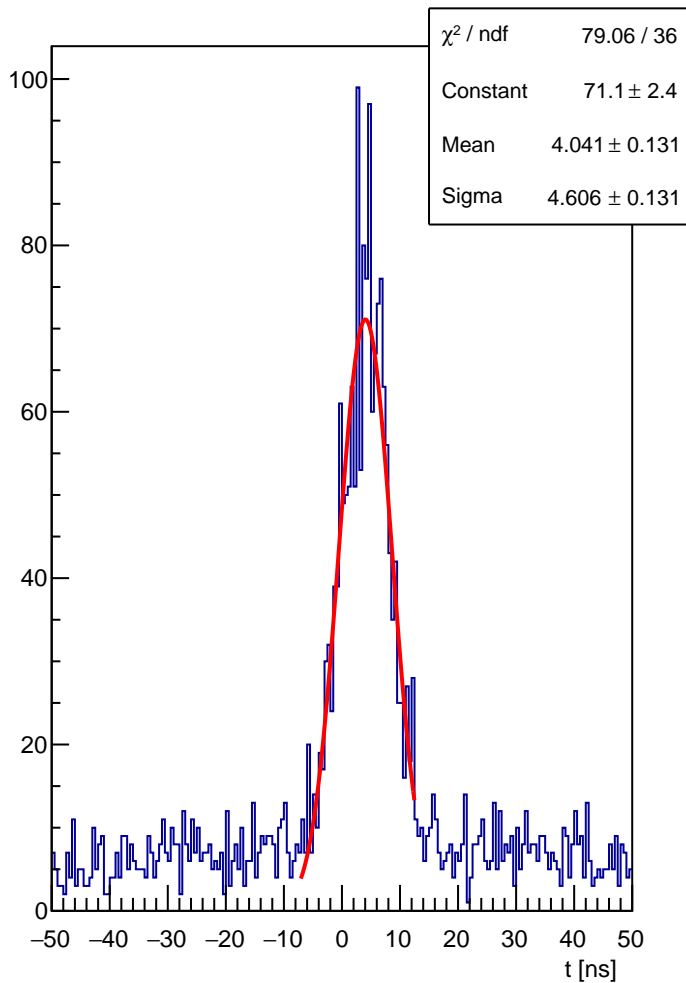
HCAL block 215 : t



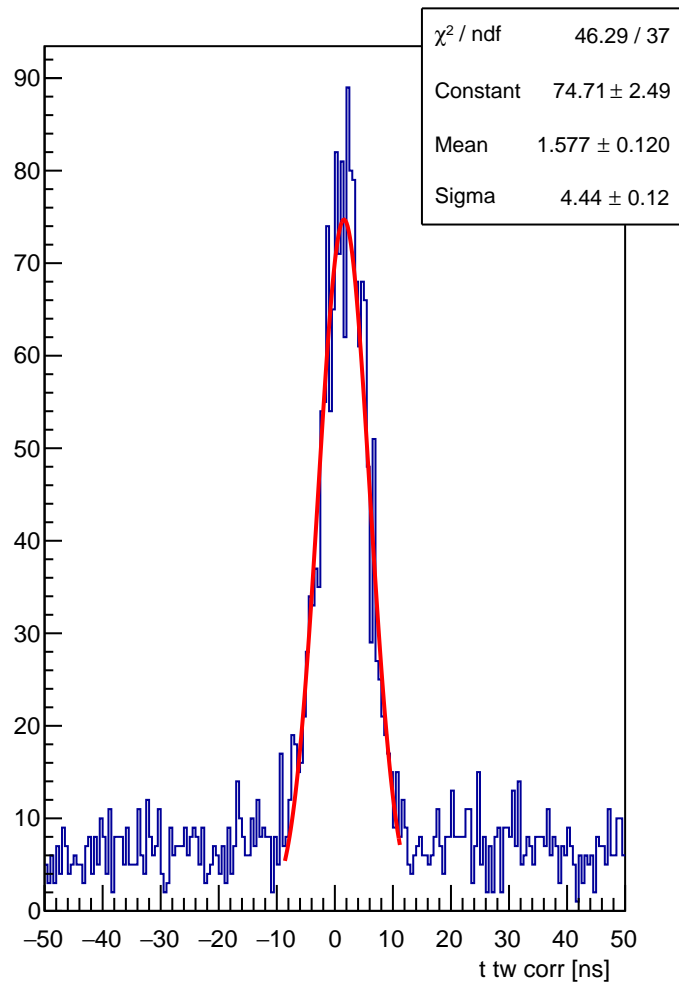
HCAL block 215 : t tw corr



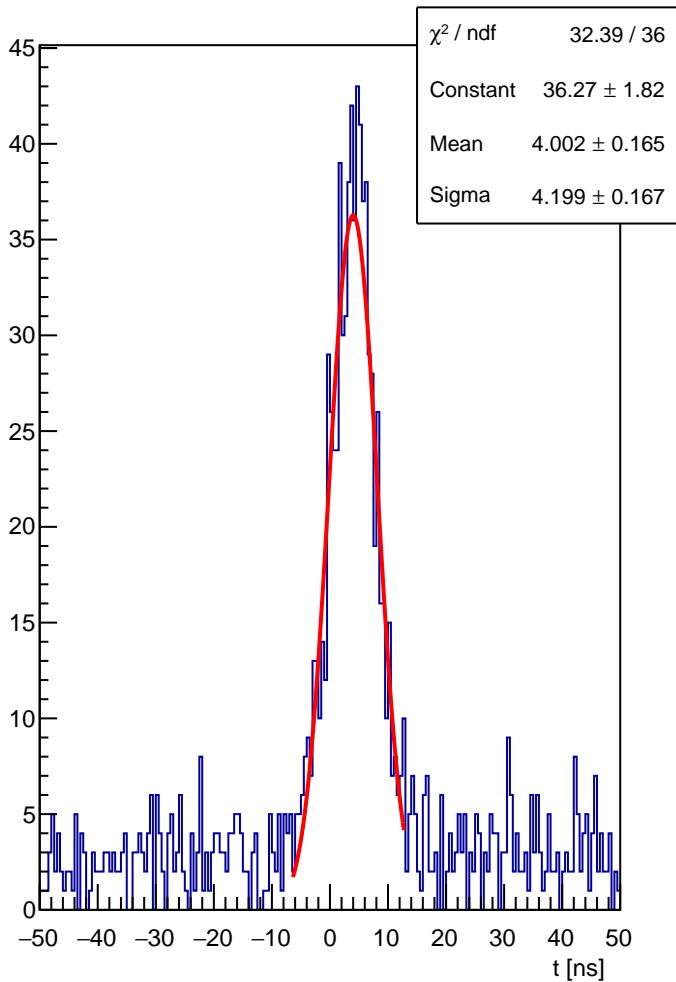
HCAL block 216 : t



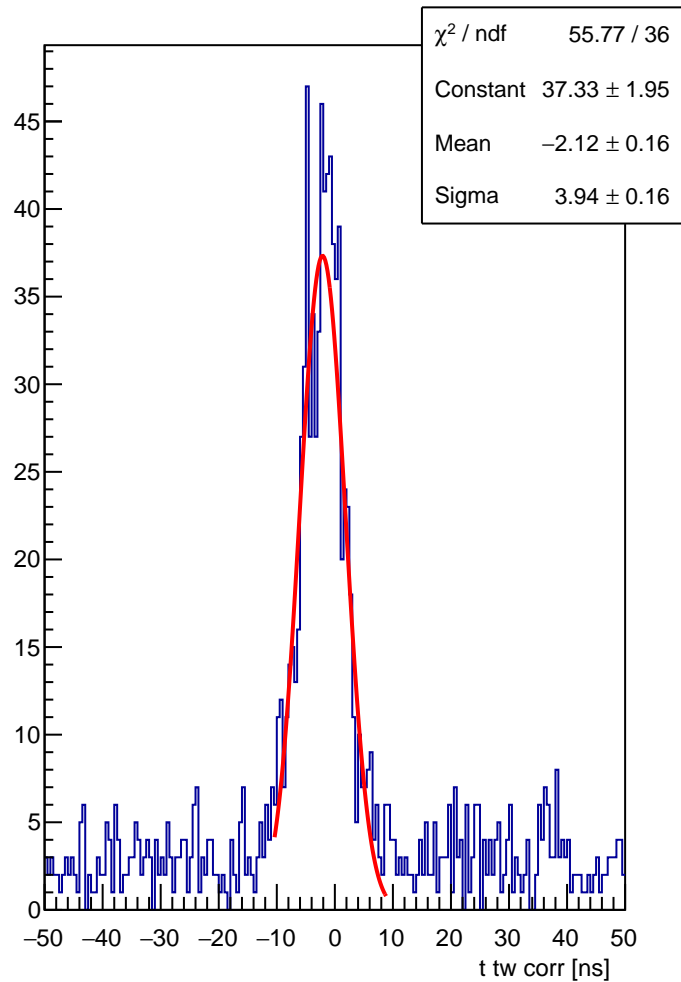
HCAL block 216 : t tw corr



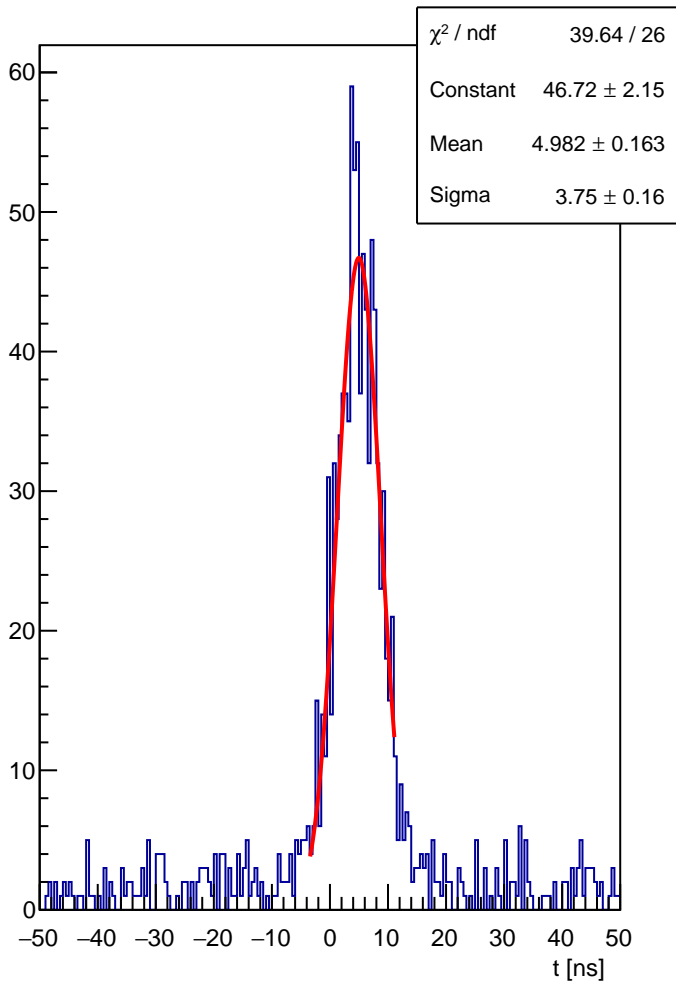
HCAL block 217 : t



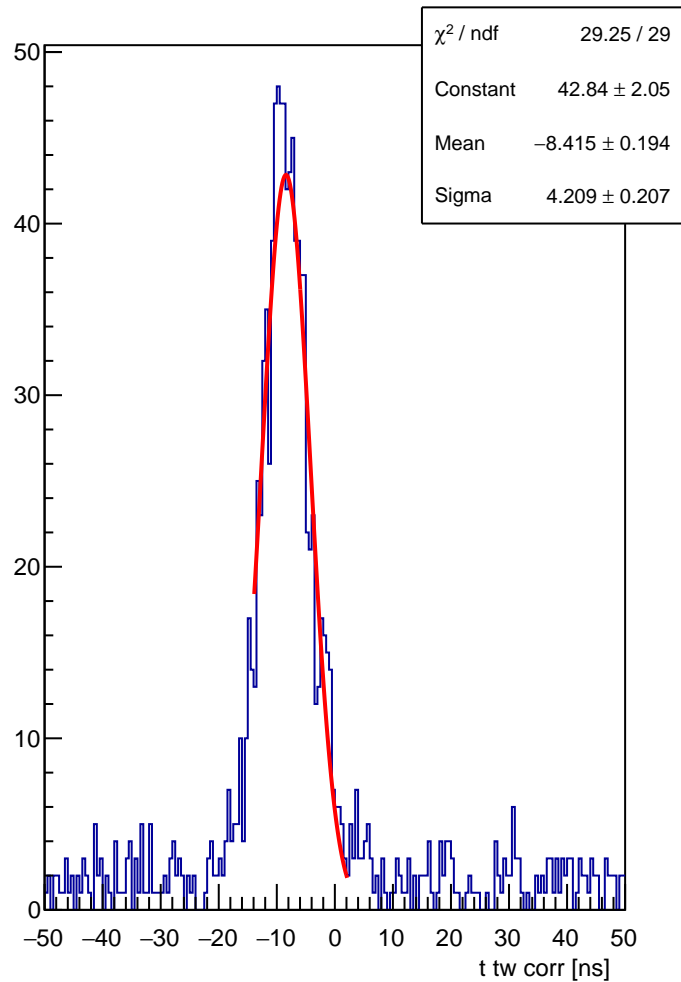
HCAL block 217 : t tw corr



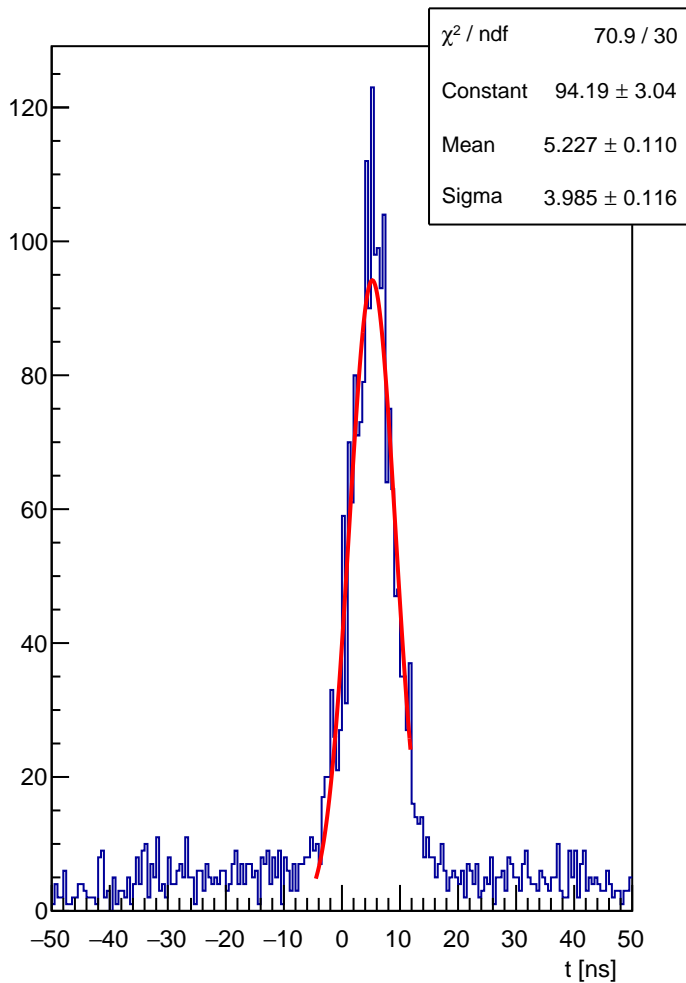
HCAL block 218 : t



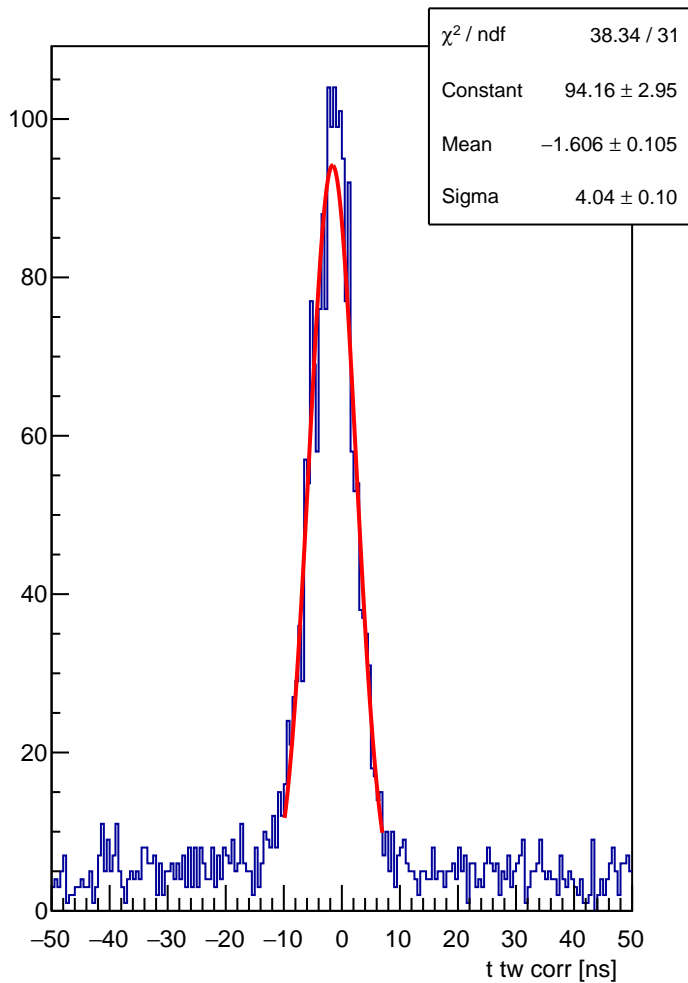
HCAL block 218 : t tw corr



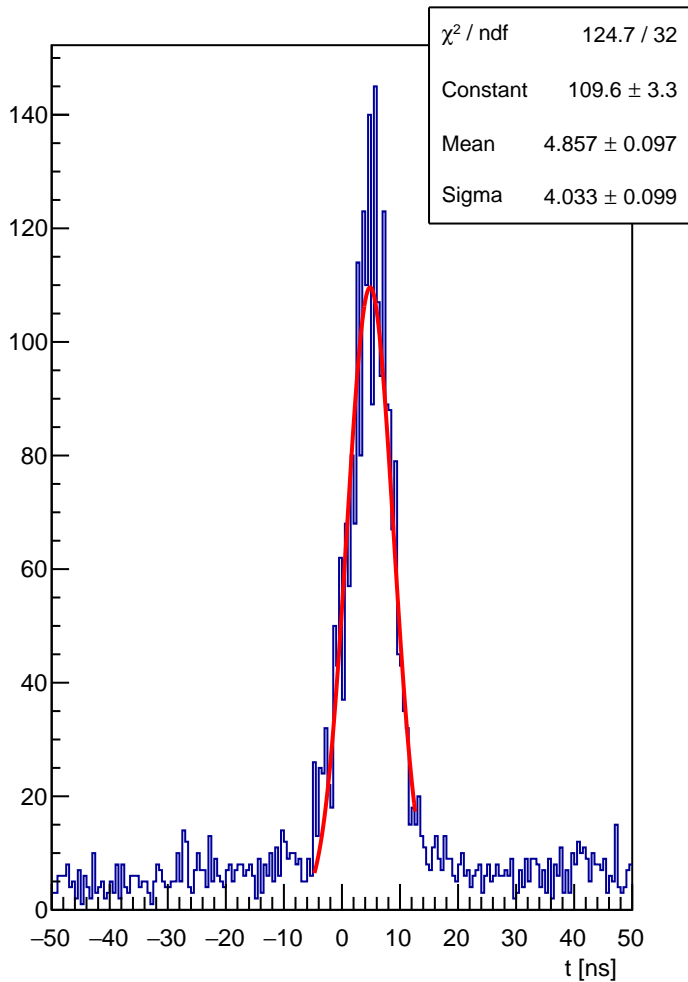
HCAL block 219 : t



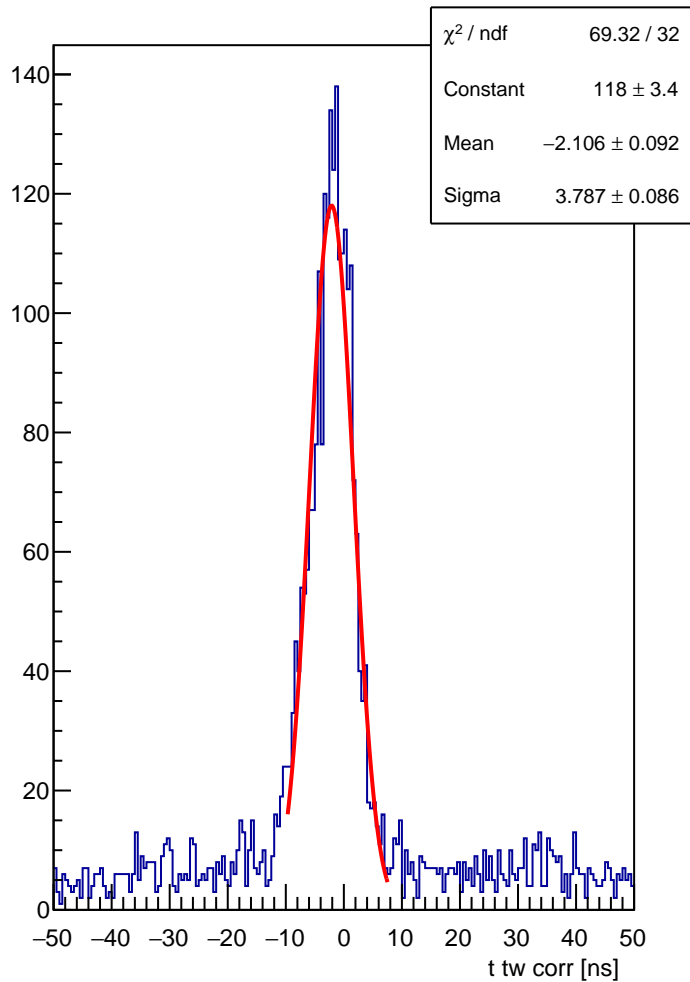
HCAL block 219 : t tw corr



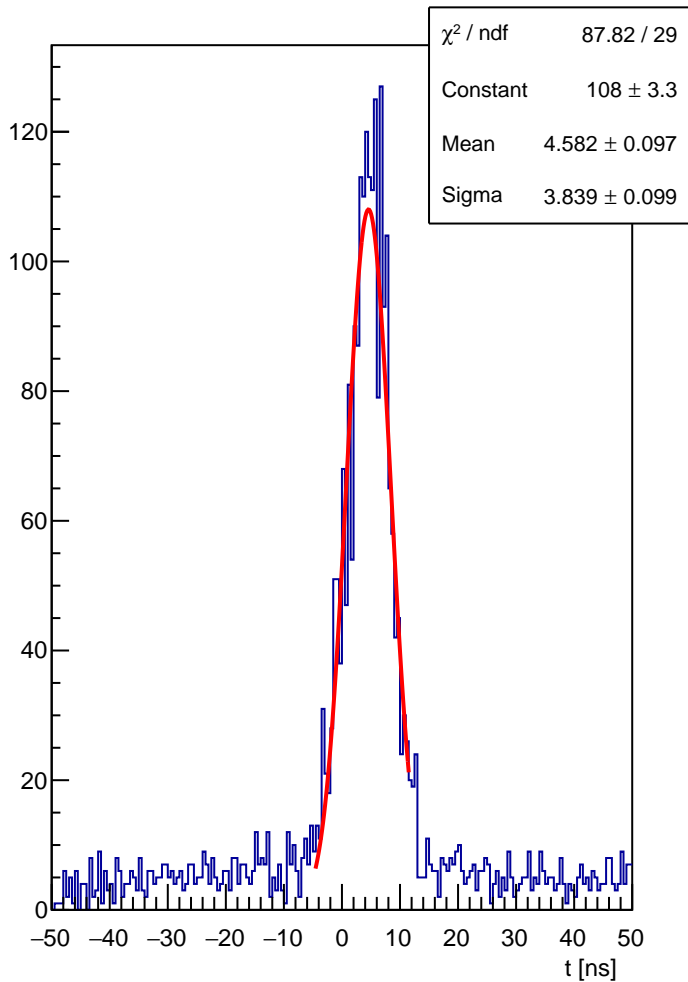
HCAL block 220 : t



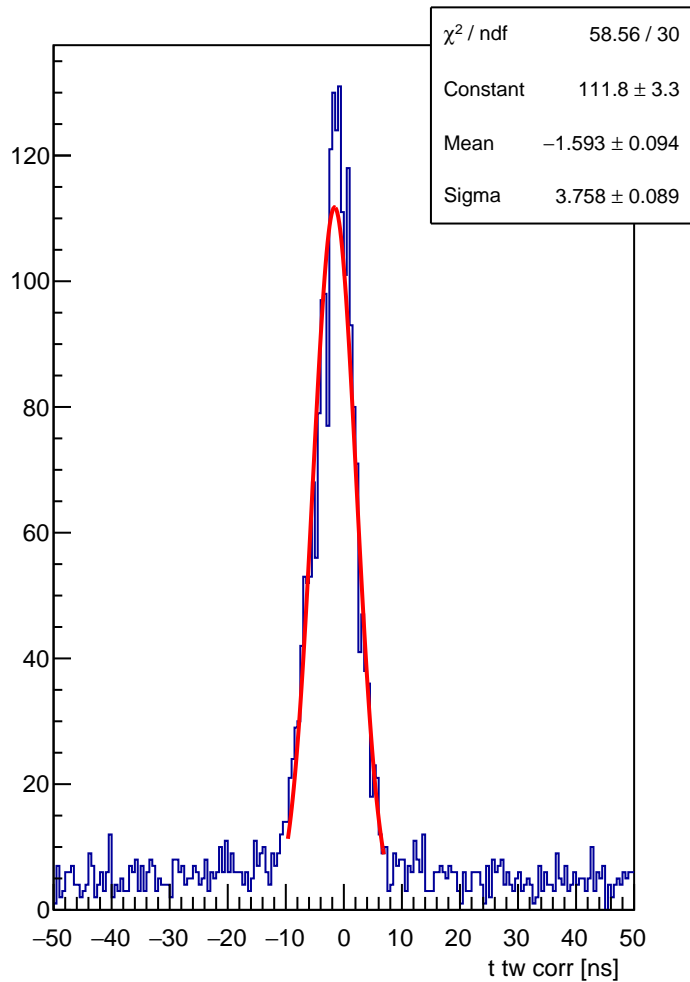
HCAL block 220 : t tw corr



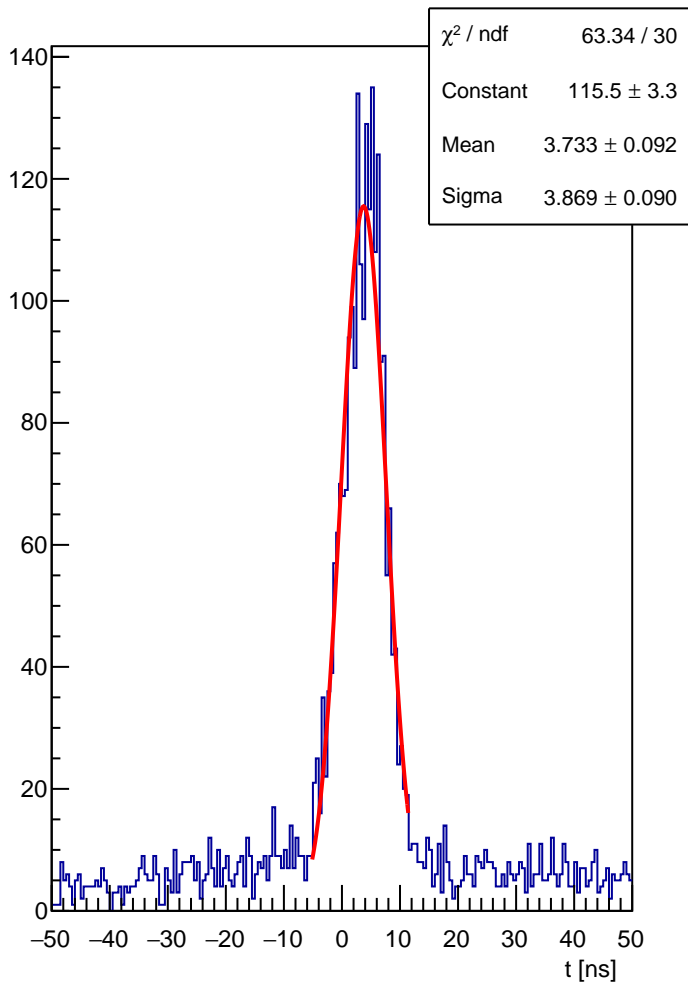
HCAL block 221 : t



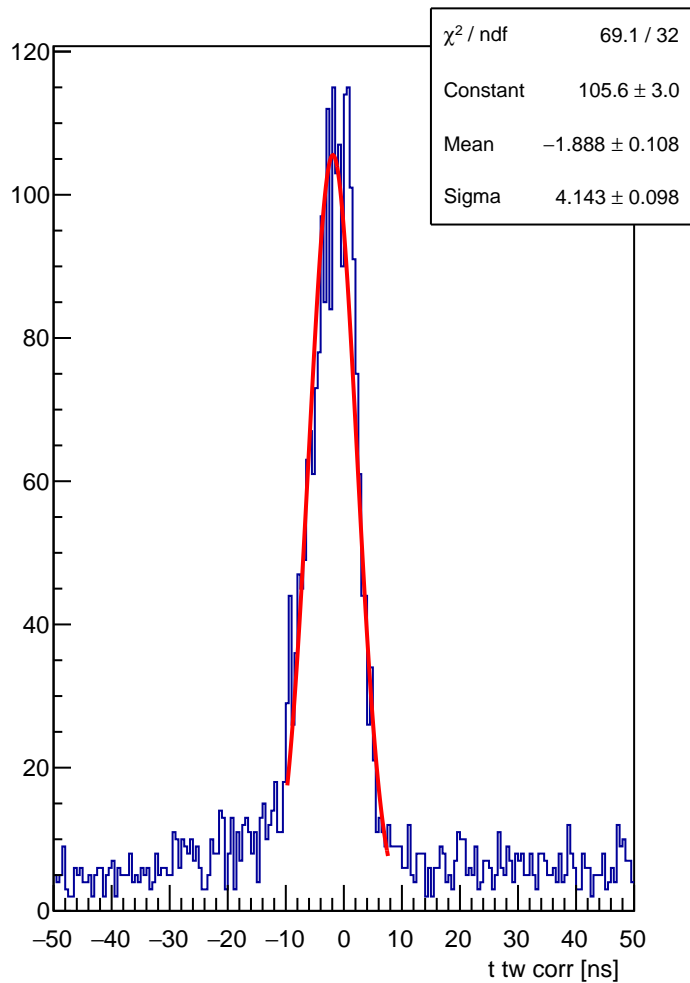
HCAL block 221 : t tw corr



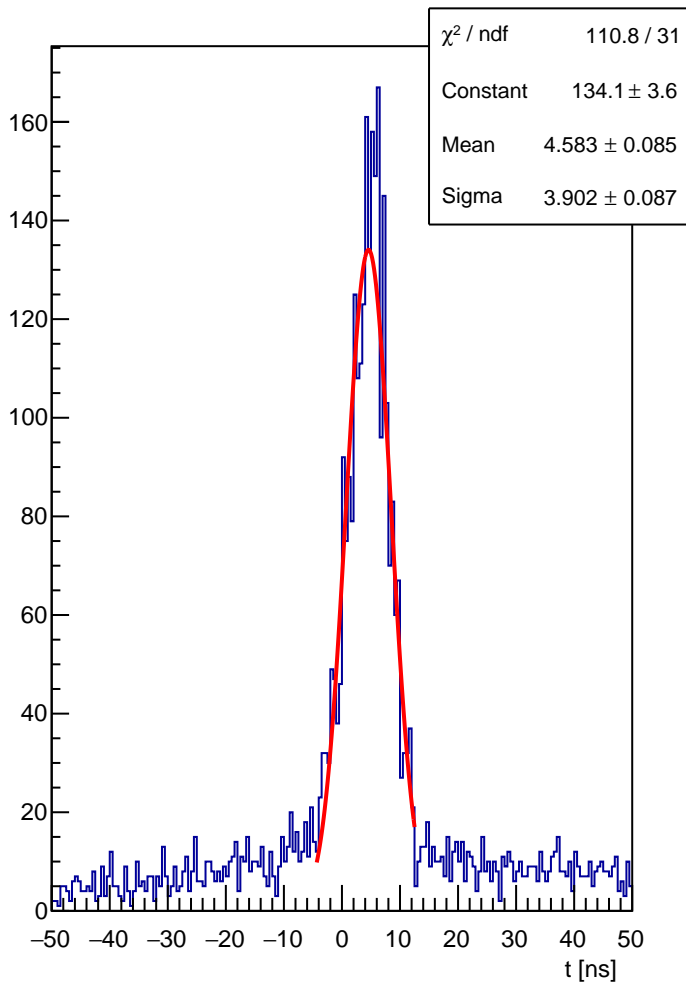
HCAL block 222 : t



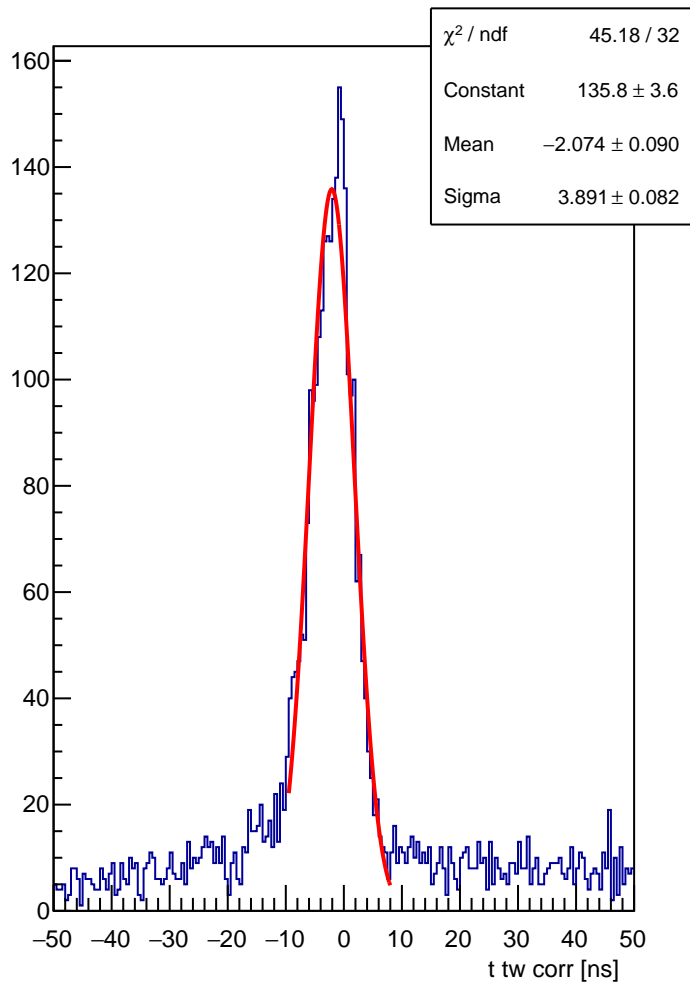
HCAL block 222 : t tw corr



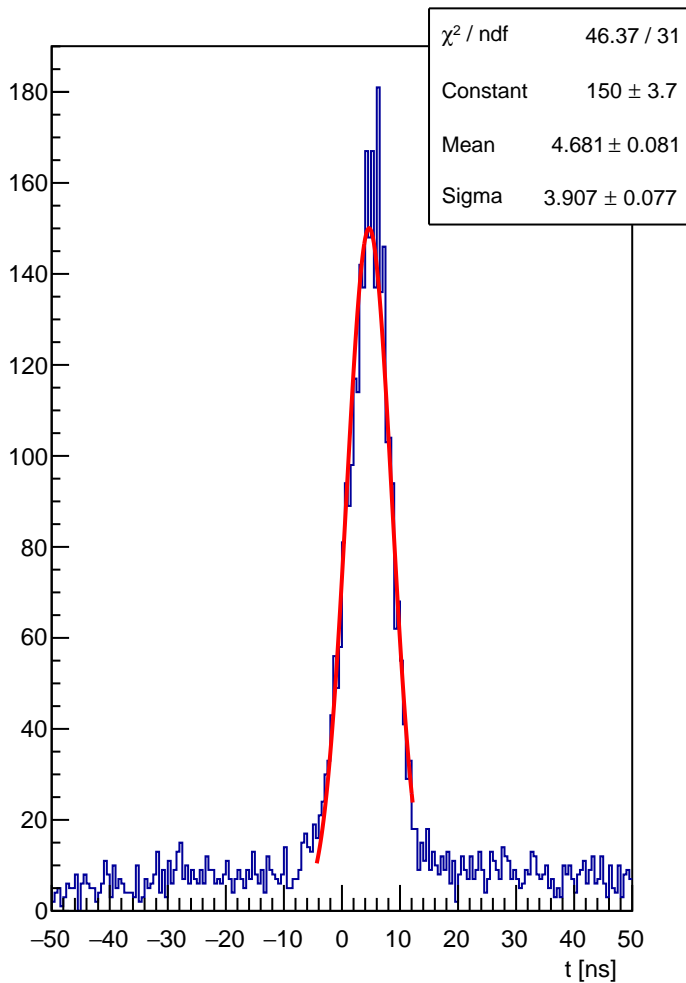
HCAL block 223 : t



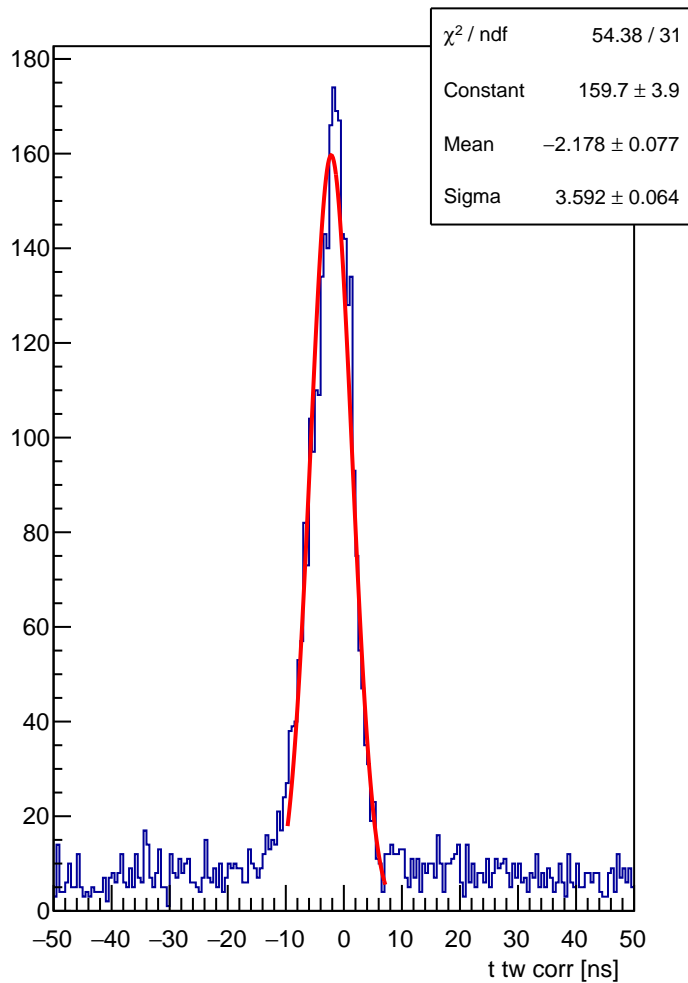
HCAL block 223 : t tw corr



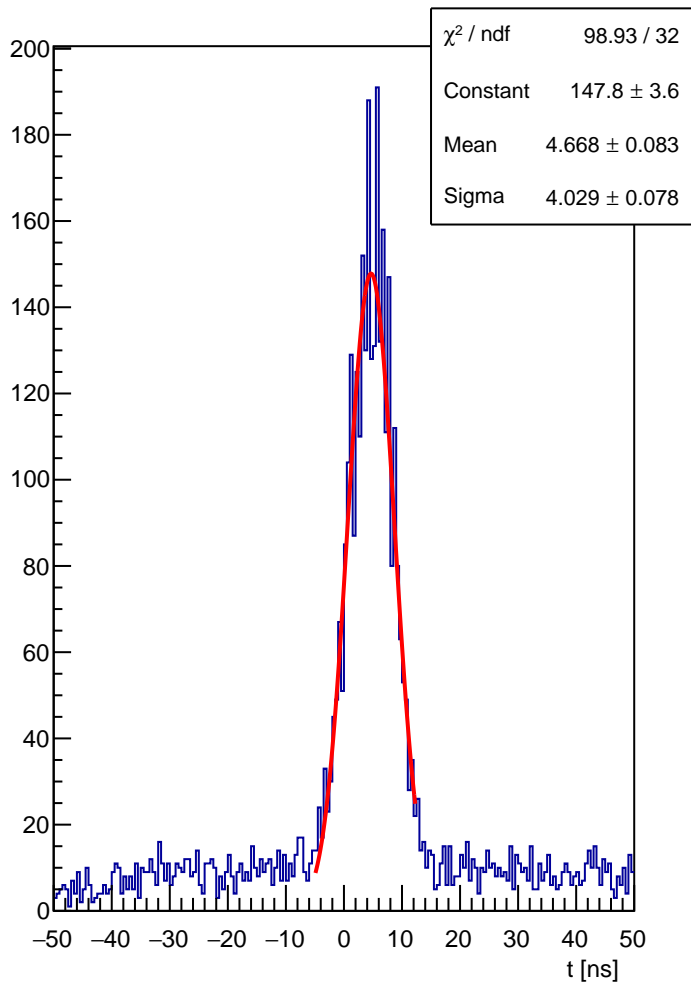
HCAL block 224 : t



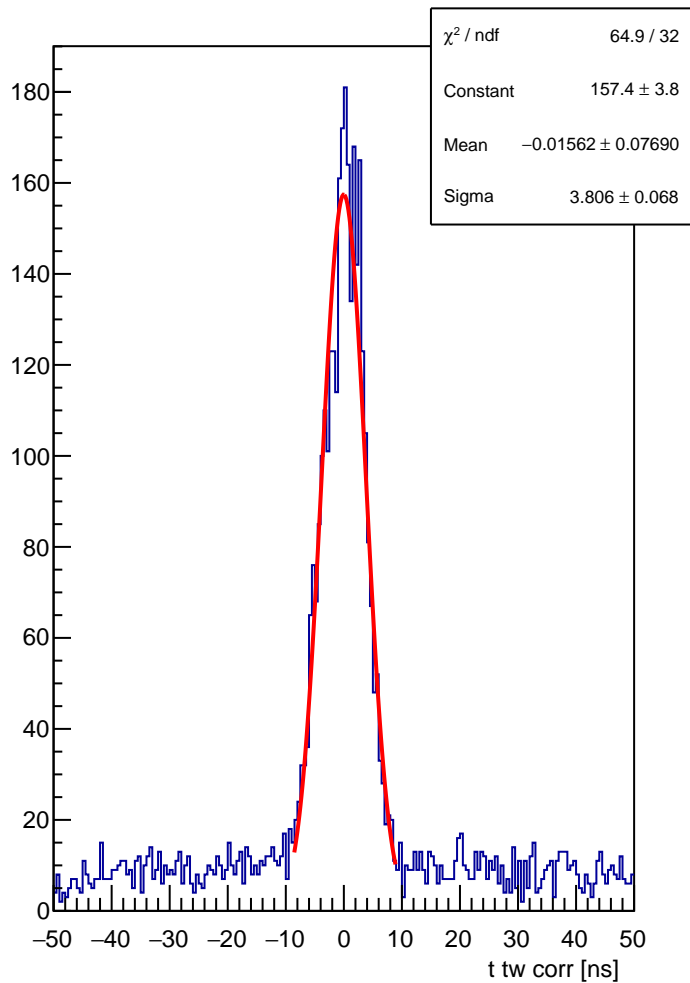
HCAL block 224 : t tw corr



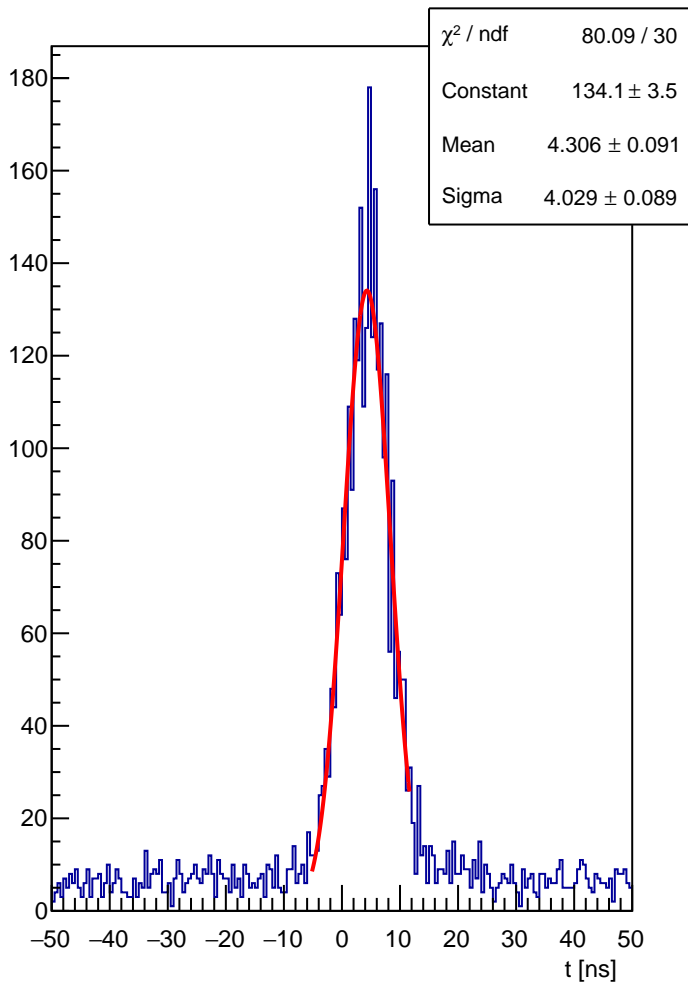
HCAL block 225 : t



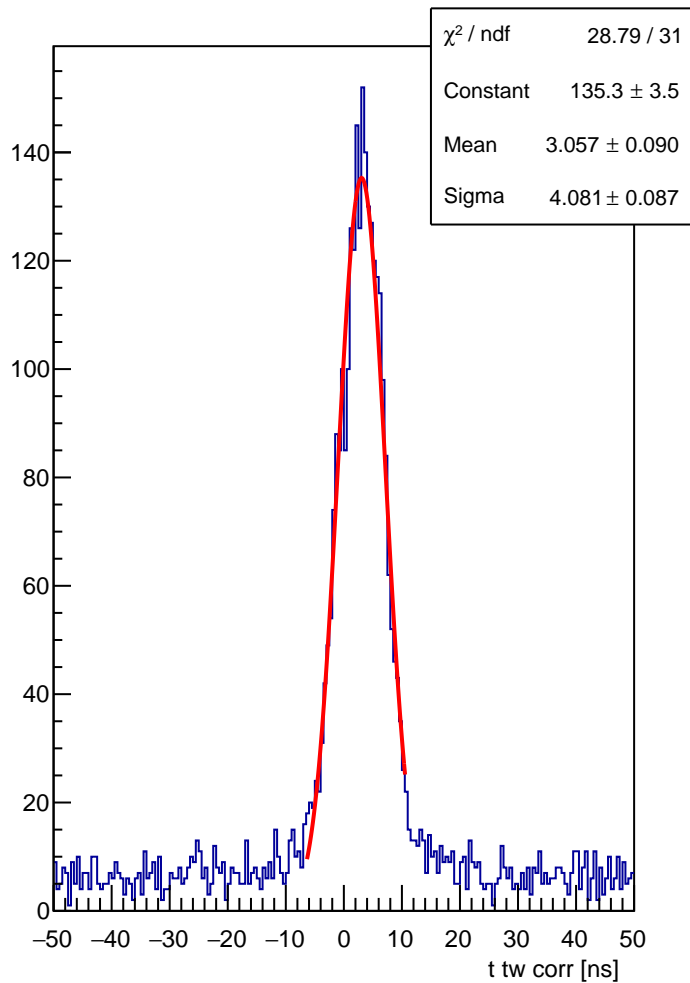
HCAL block 225 : t tw corr



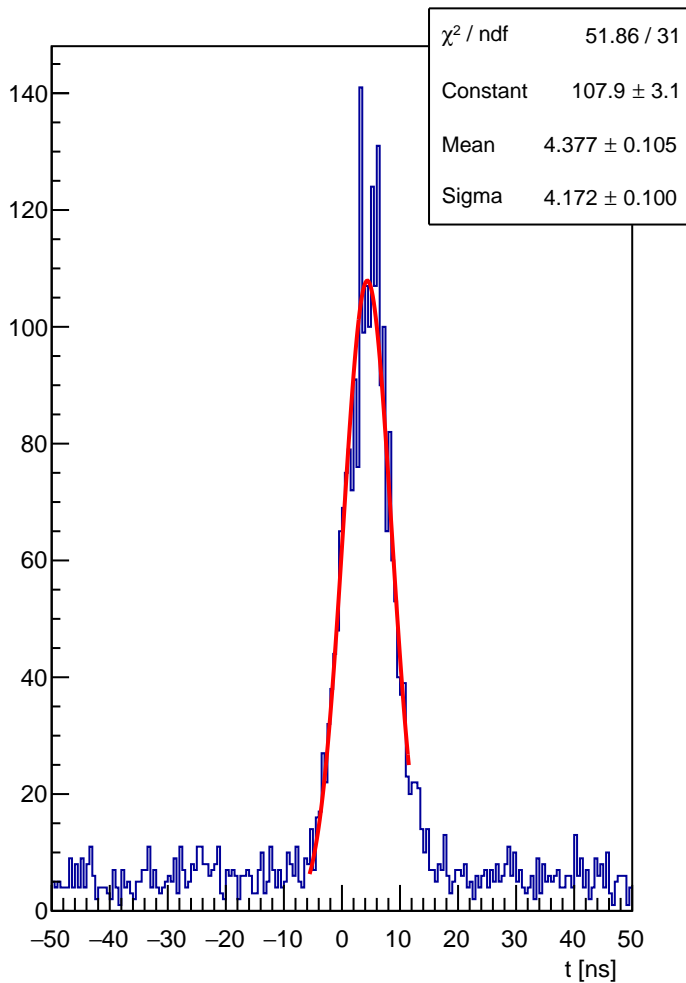
HCAL block 226 : t



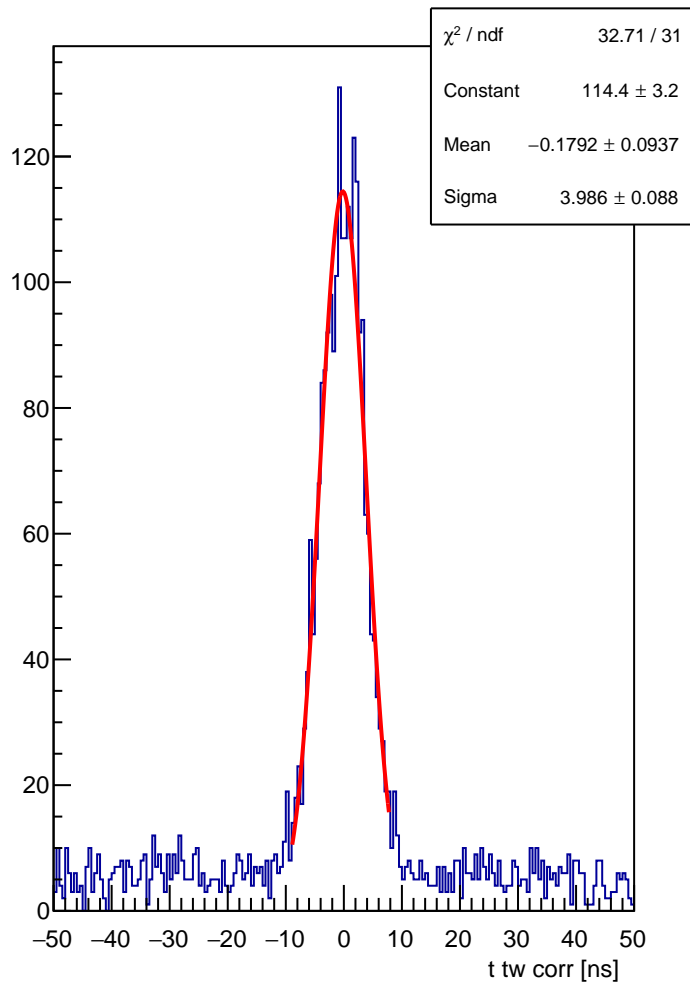
HCAL block 226 : t tw corr



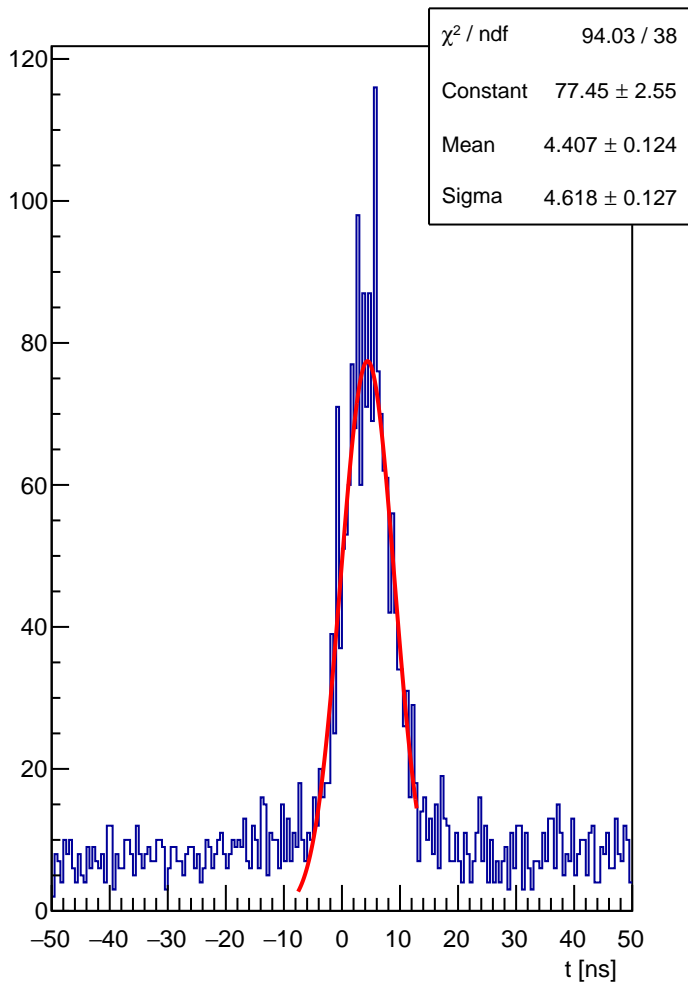
HCAL block 227 : t



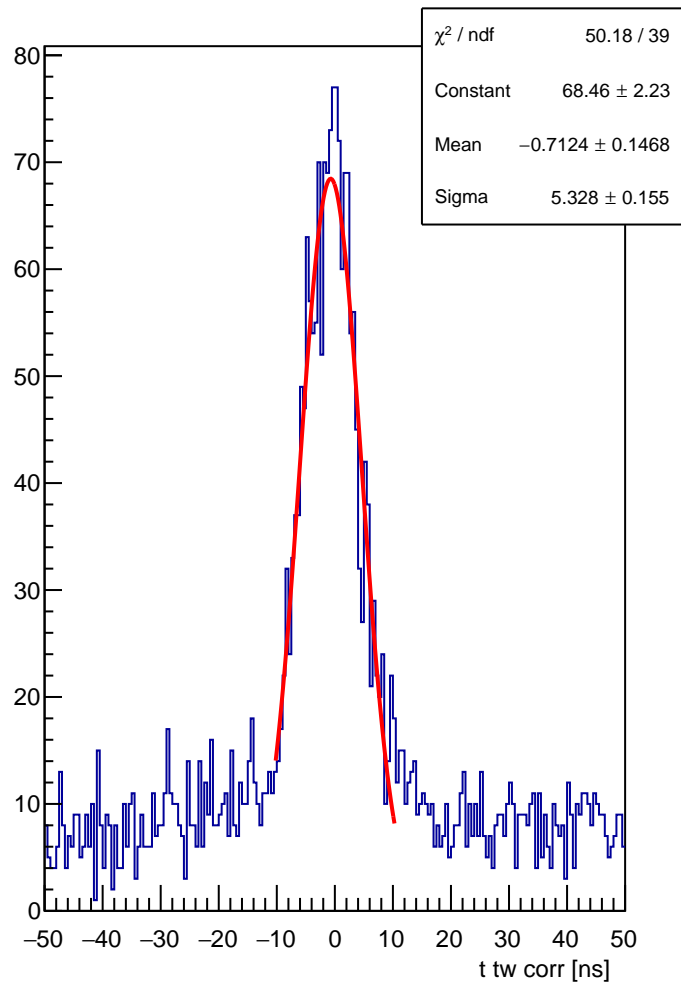
HCAL block 227 : t tw corr



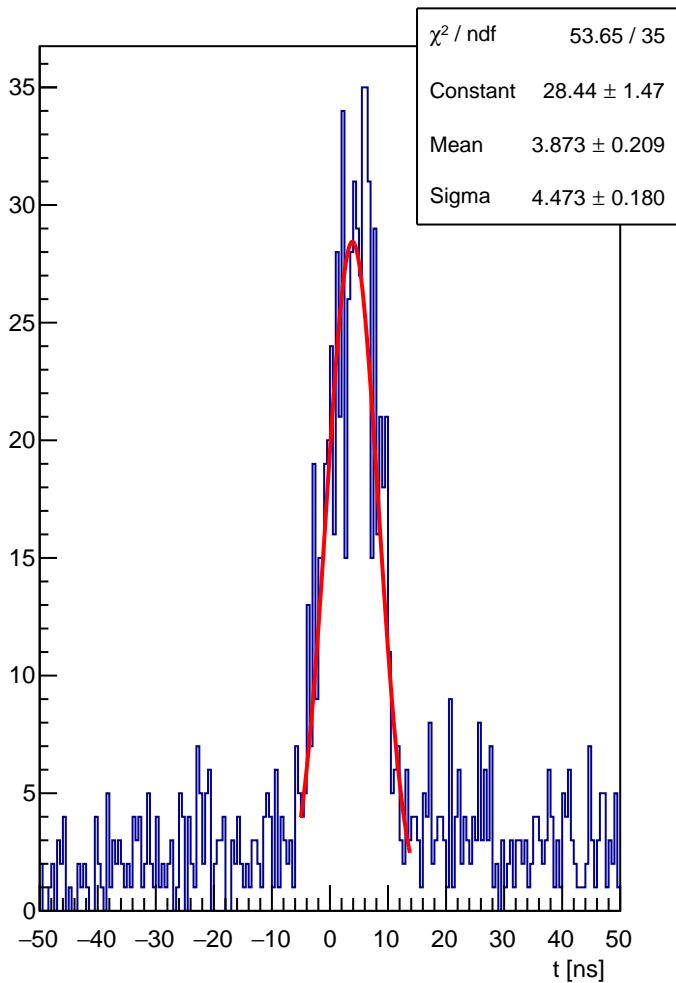
HCAL block 228 : t



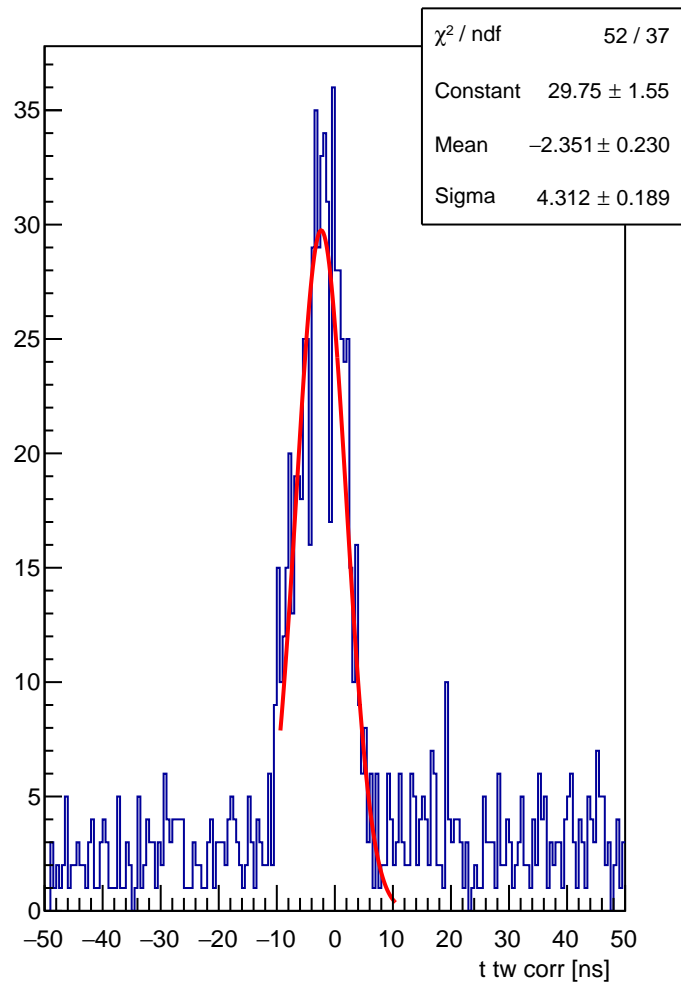
HCAL block 228 : t tw corr



HCAL block 229 : t

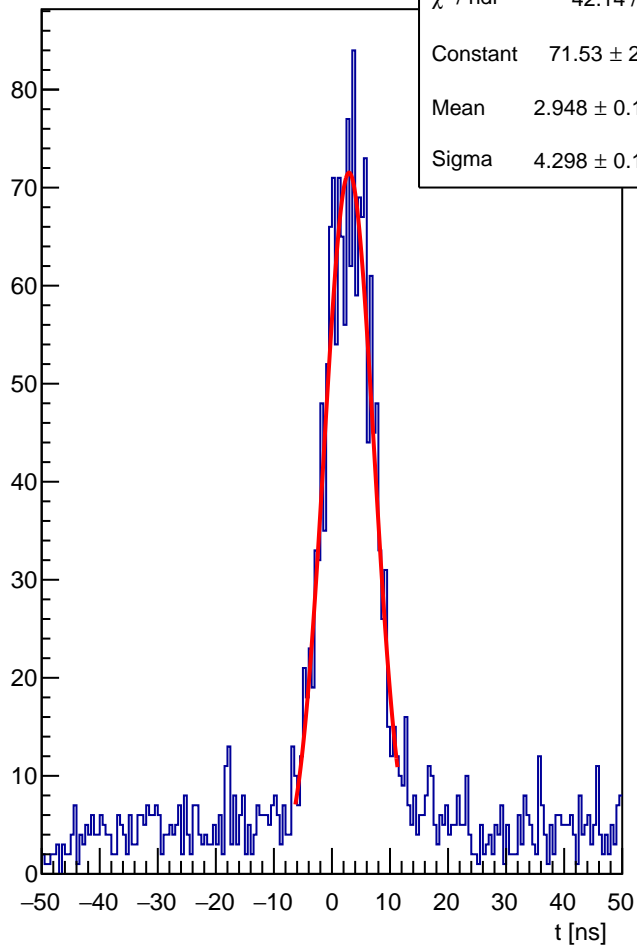


HCAL block 229 : t tw corr



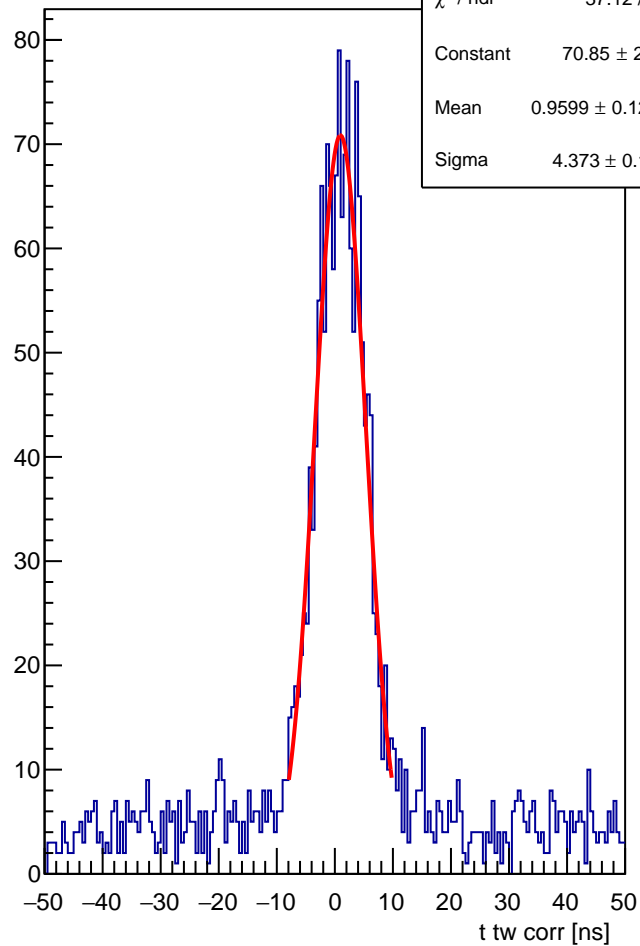
HCAL block 230 : t

χ^2 / ndf	42.14 / 33
Constant	71.53 ± 2.41
Mean	2.948 ± 0.124
Sigma	4.298 ± 0.115

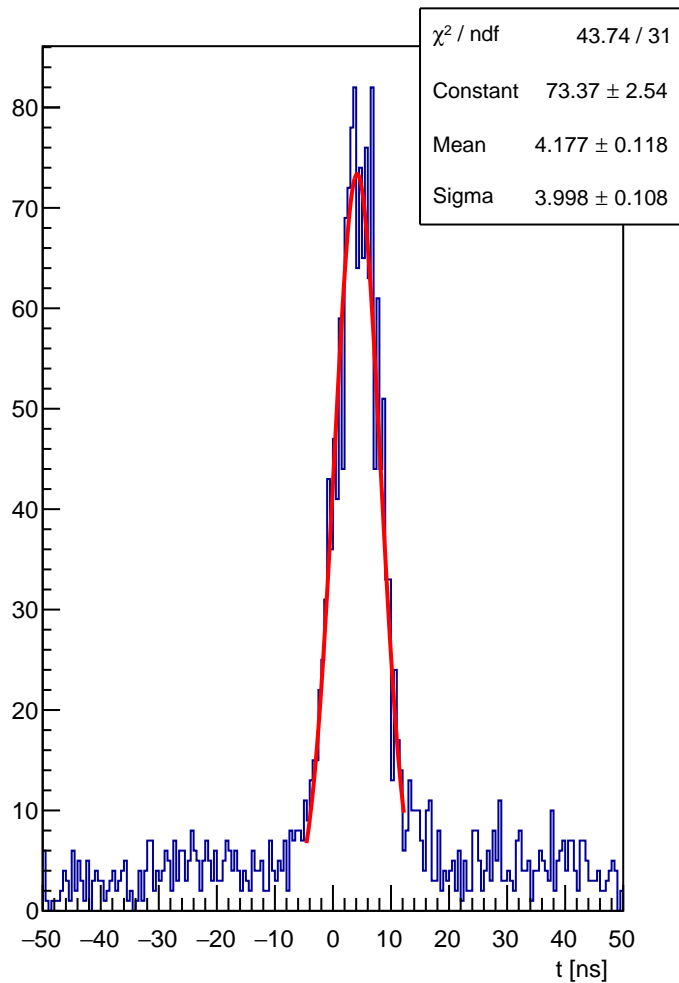


HCAL block 230 : t tw corr

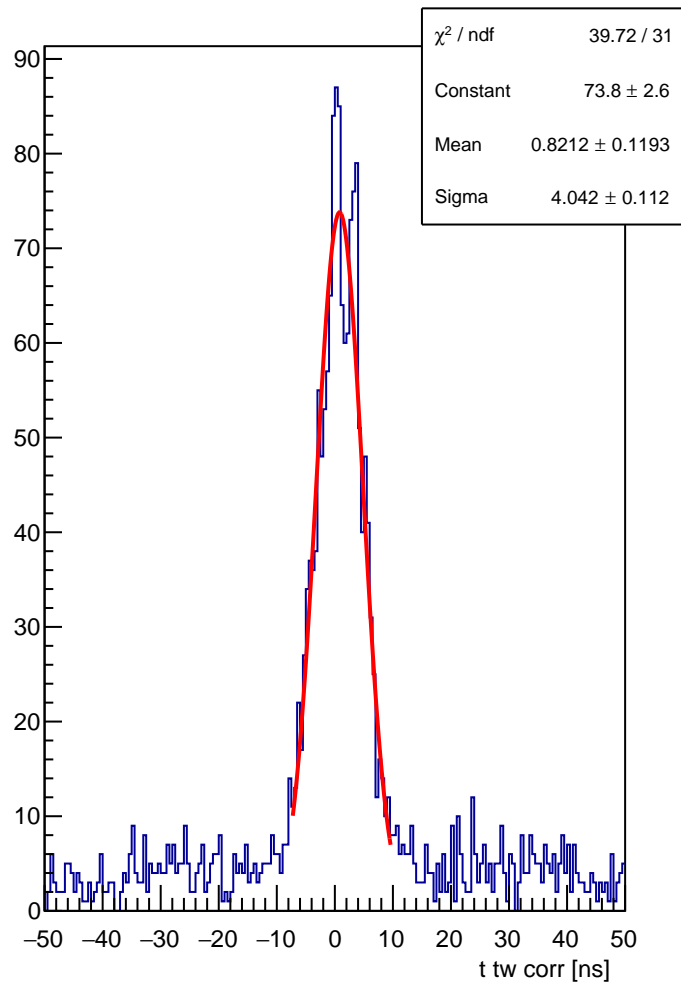
χ^2 / ndf	37.12 / 33
Constant	70.85 ± 2.43
Mean	0.9599 ± 0.1276
Sigma	4.373 ± 0.124



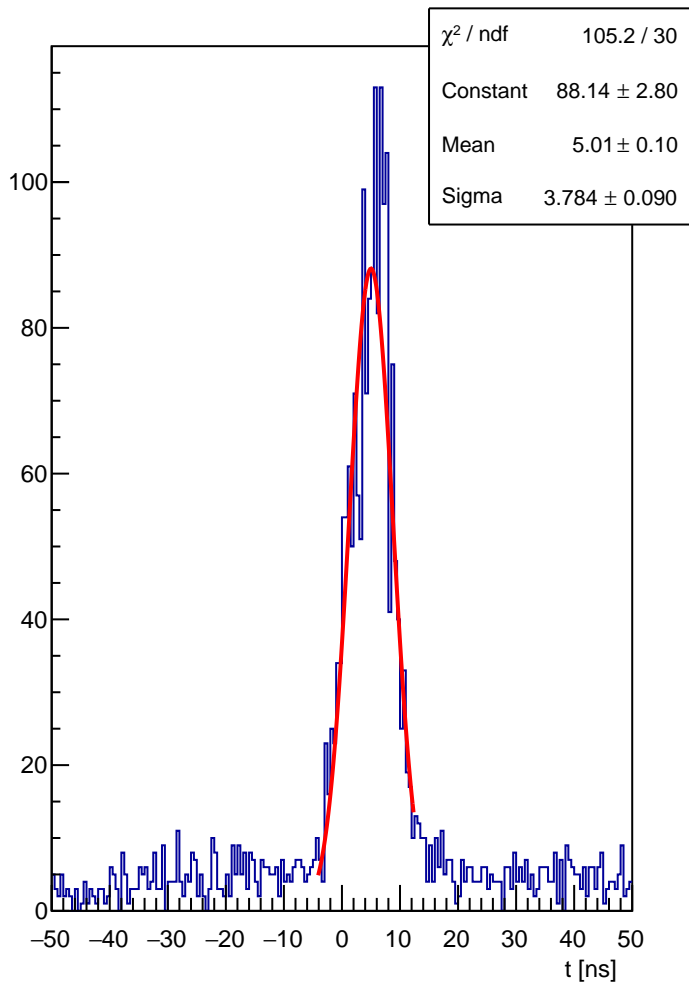
HCAL block 231 : t



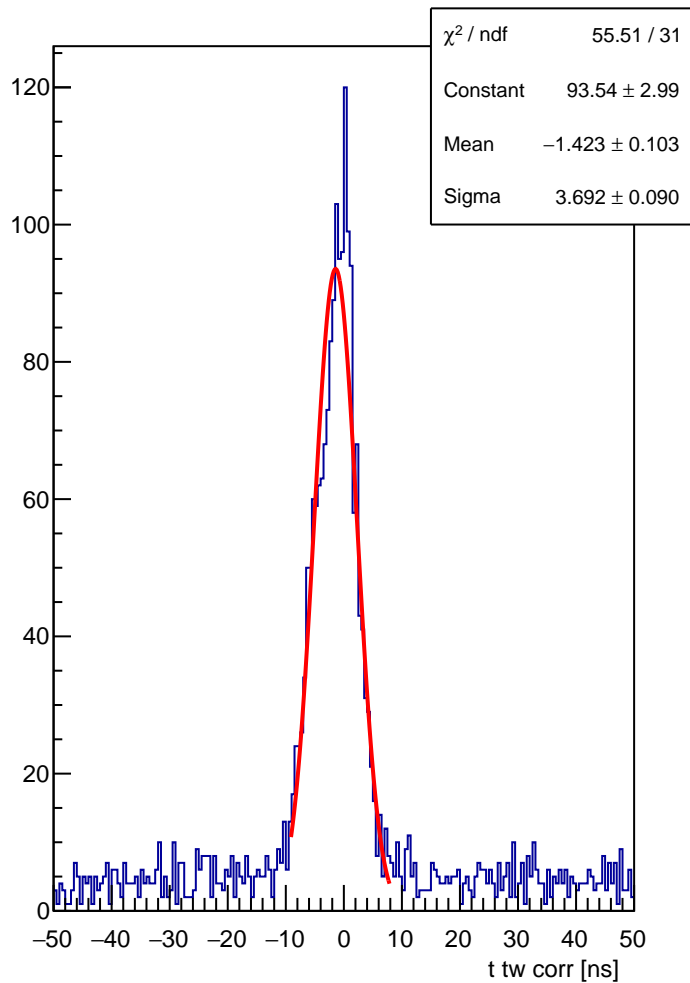
HCAL block 231 : t tw corr



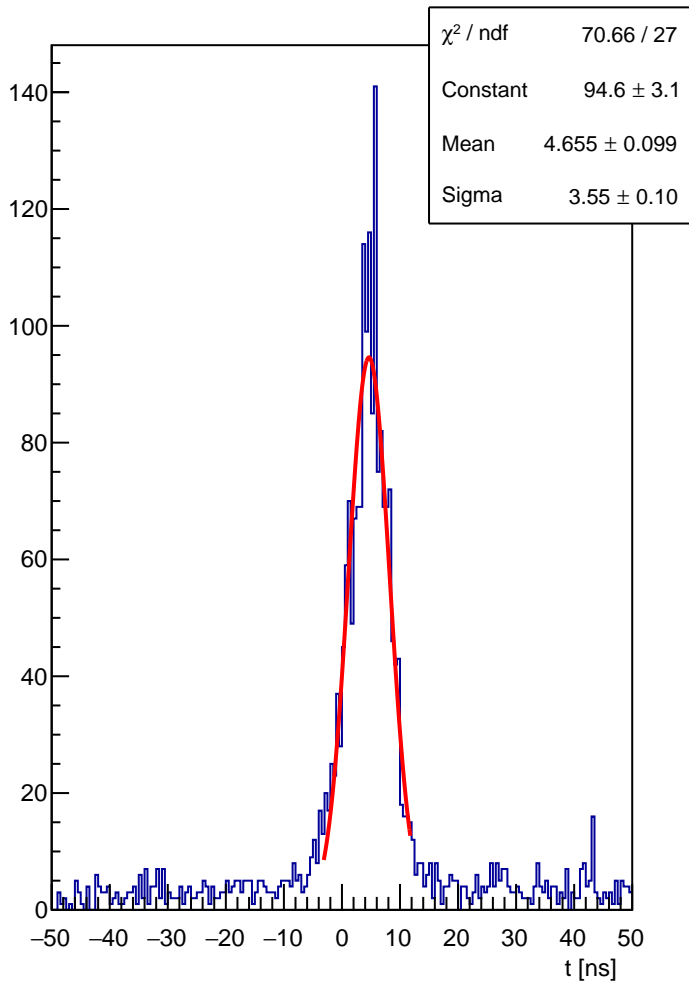
HCAL block 232 : t



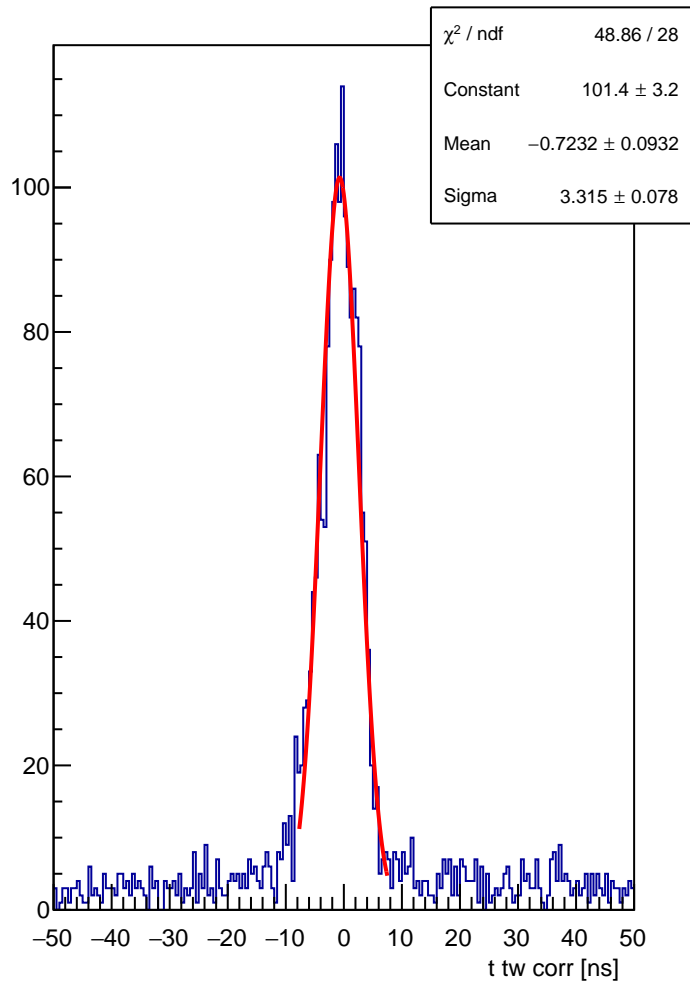
HCAL block 232 : t tw corr



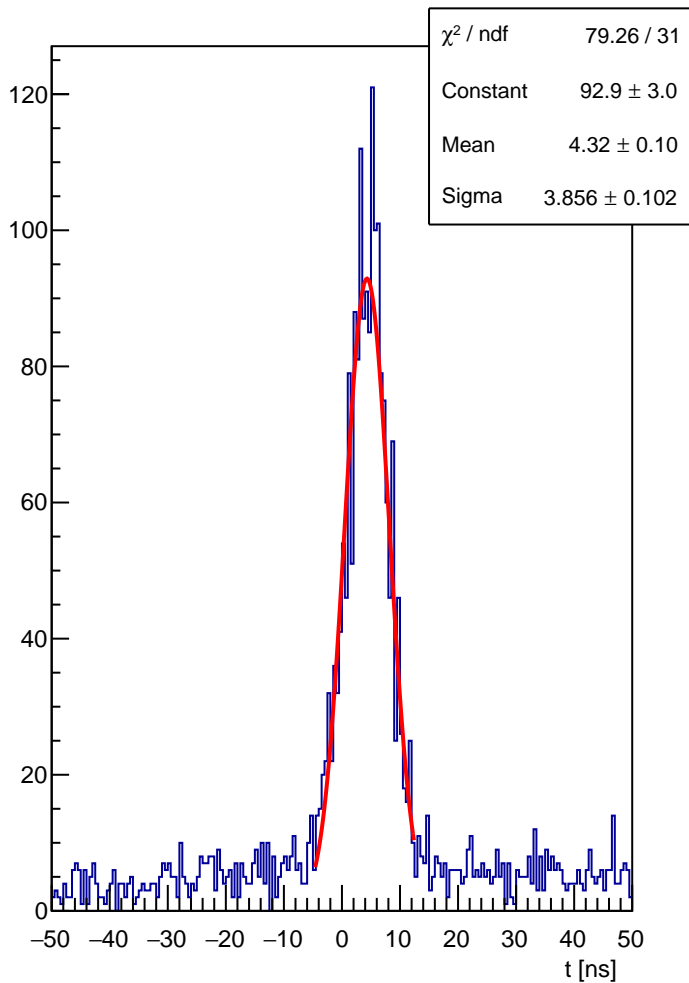
HCAL block 233 : t



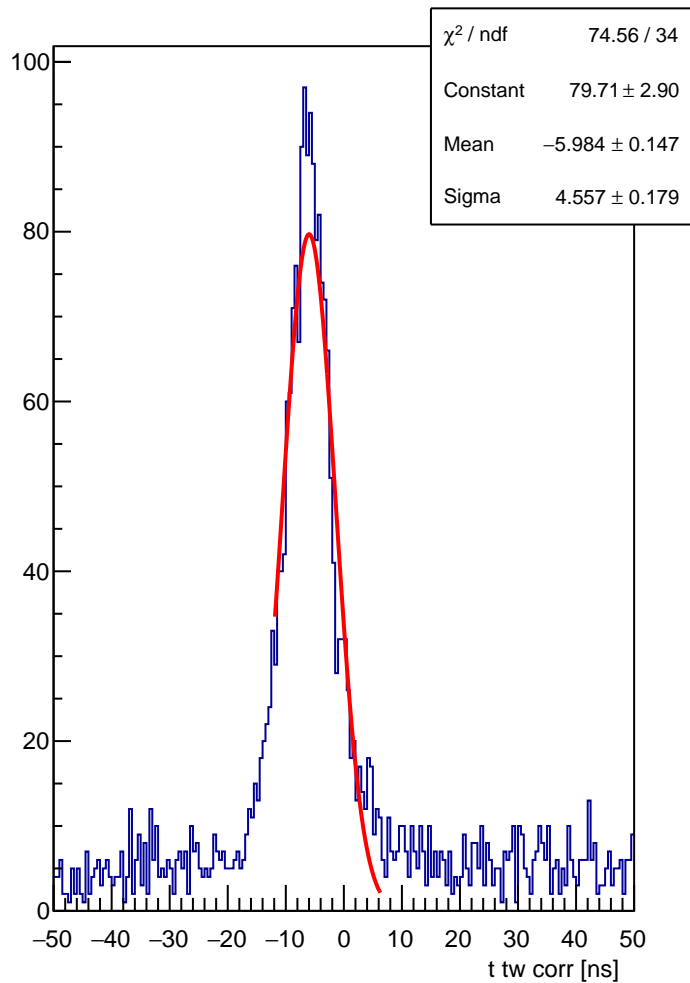
HCAL block 233 : t tw corr



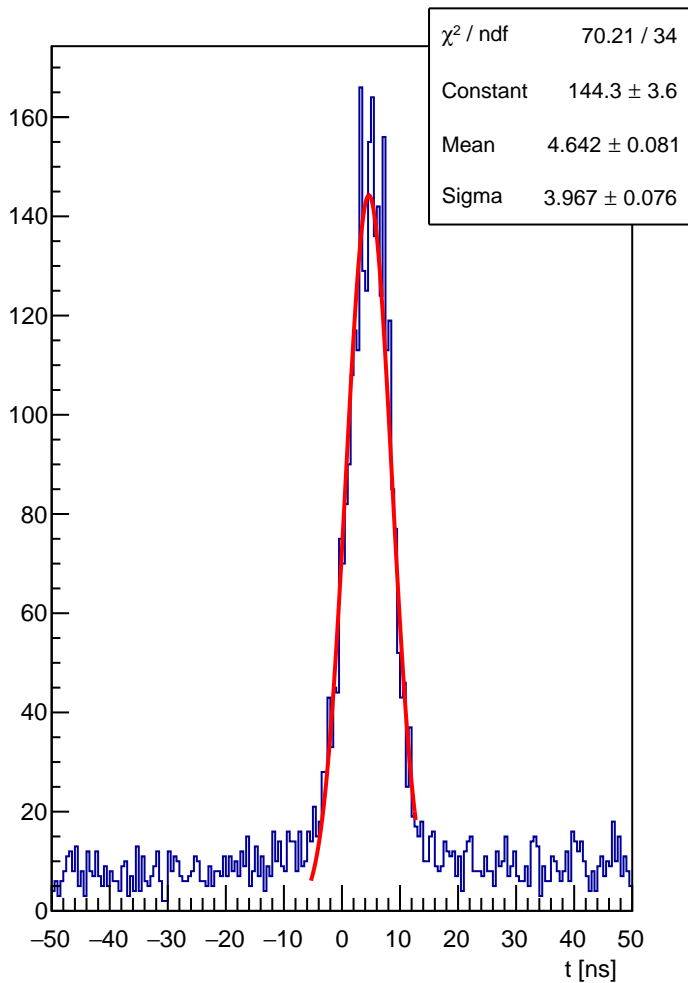
HCAL block 234 : t



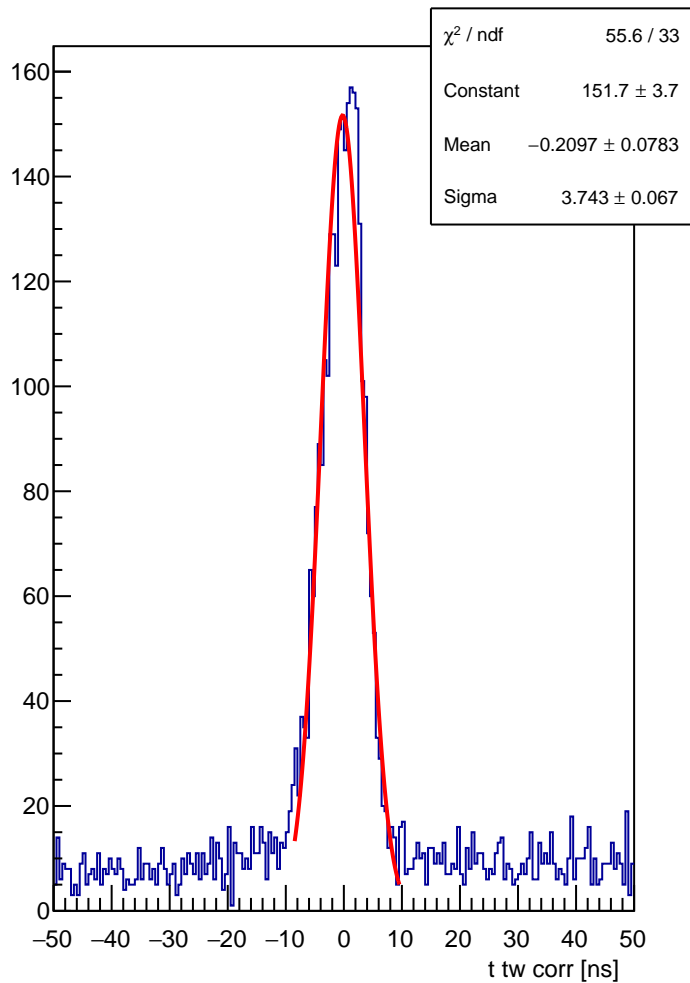
HCAL block 234 : t tw corr



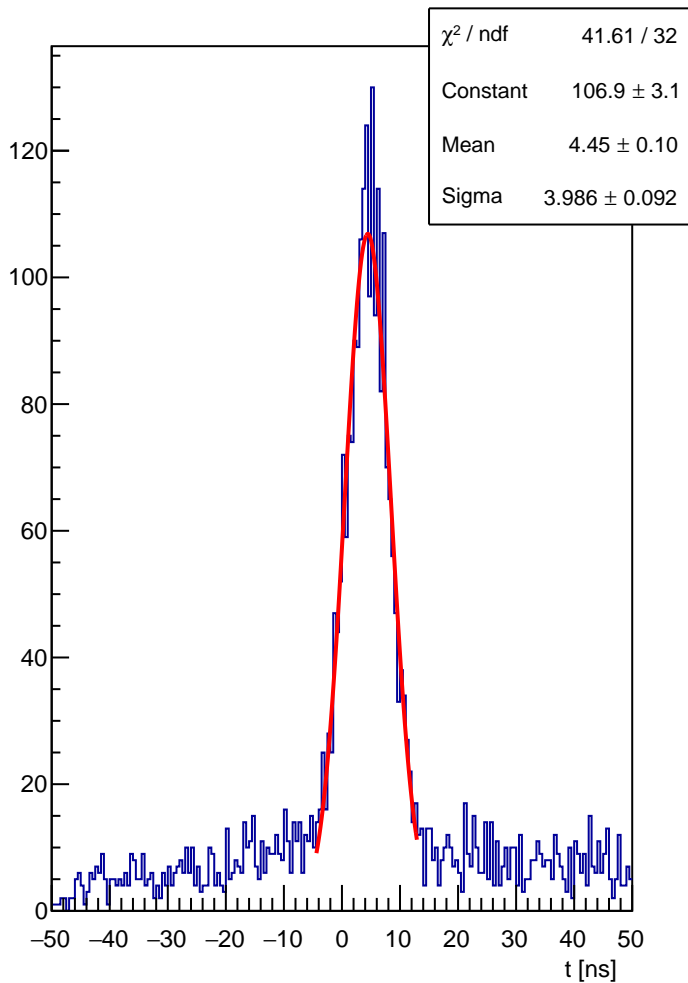
HCAL block 235 : t



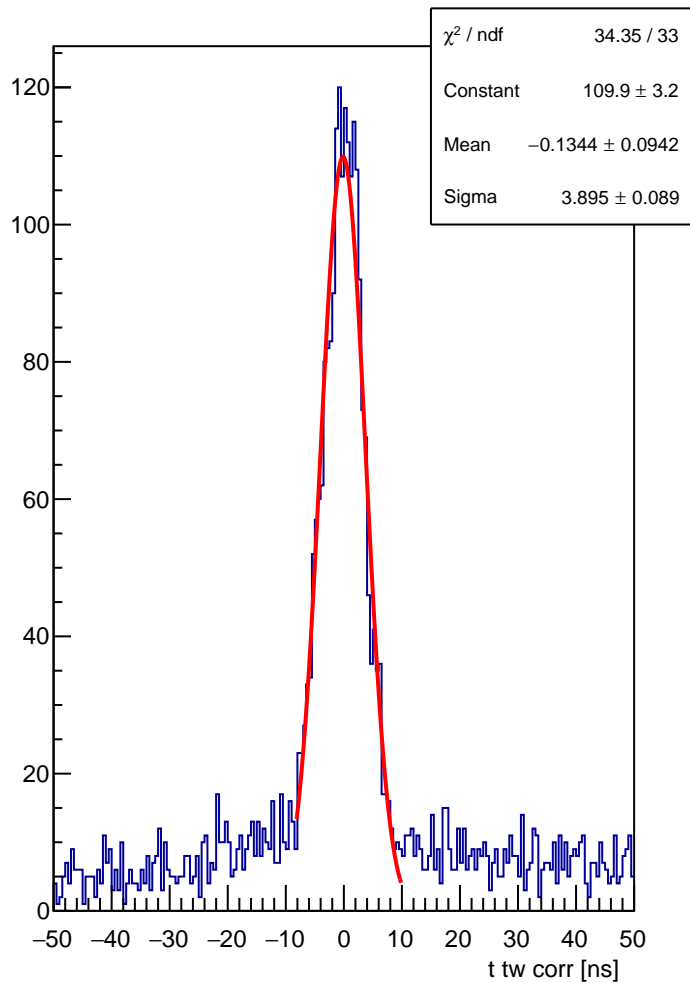
HCAL block 235 : t tw corr



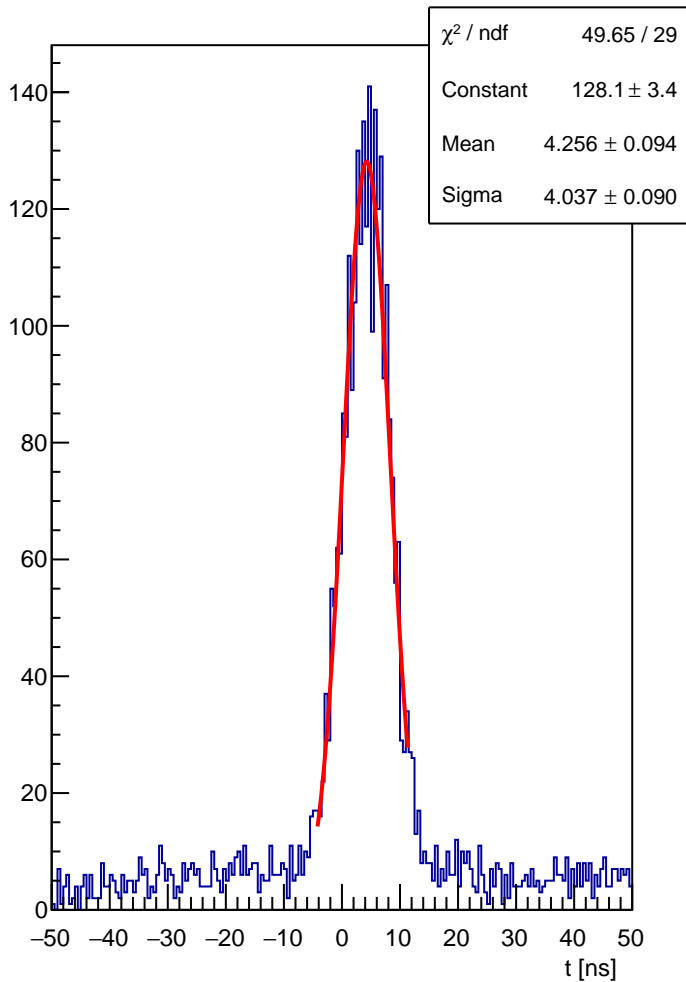
HCAL block 236 : t



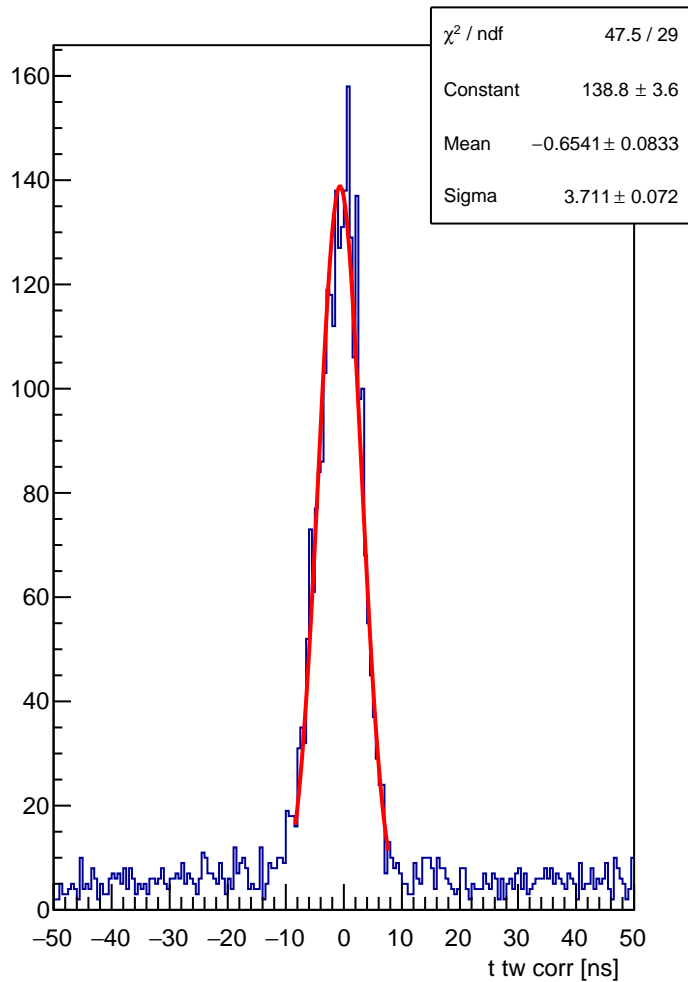
HCAL block 236 : t tw corr



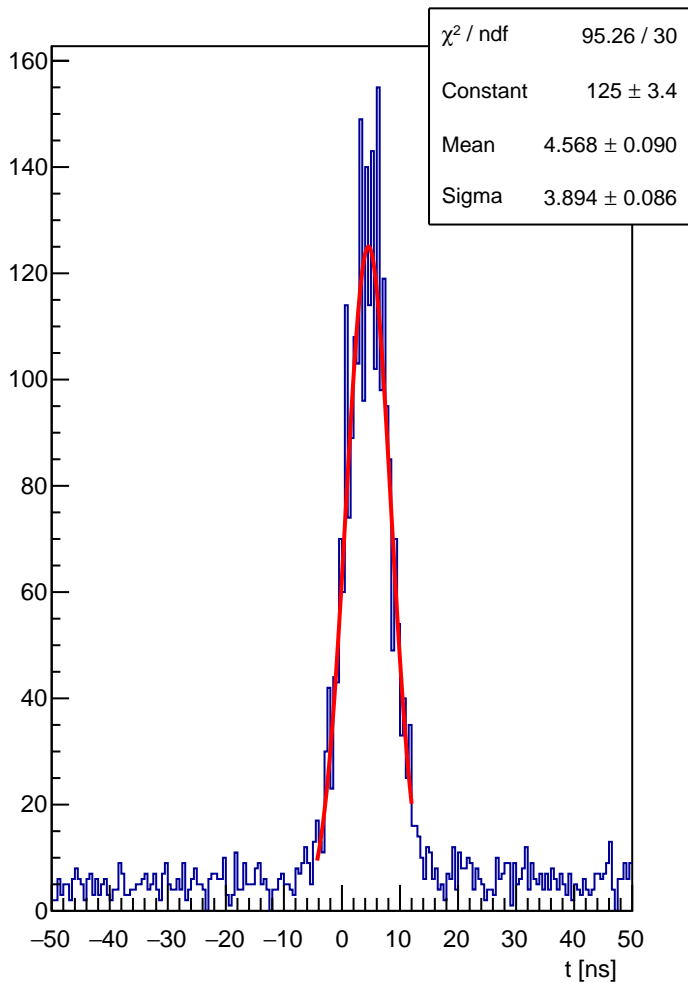
HCAL block 237 : t



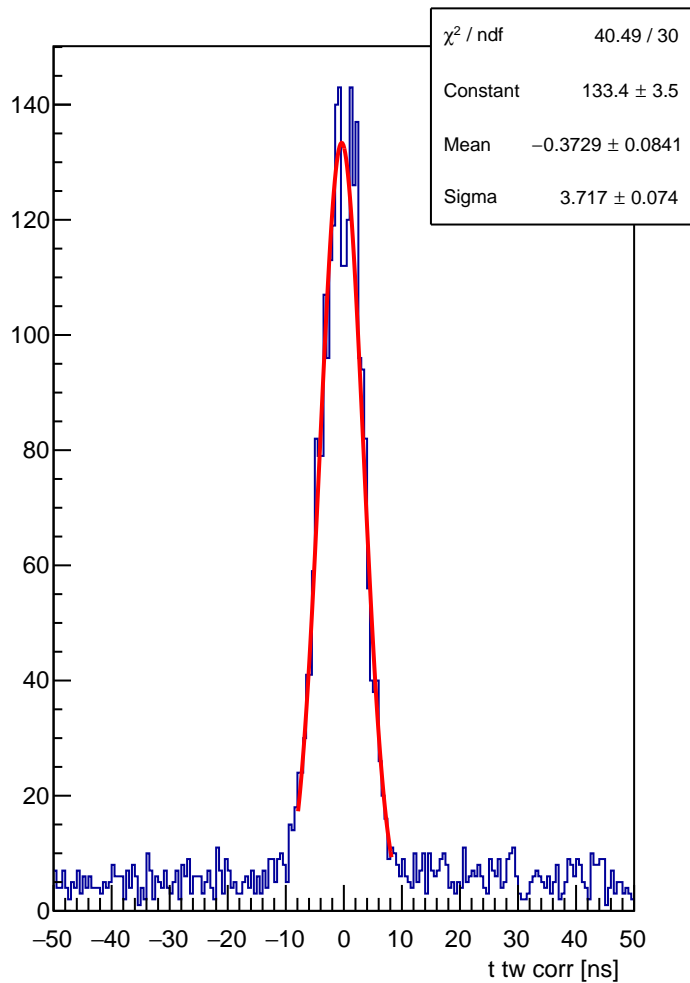
HCAL block 237 : t tw corr



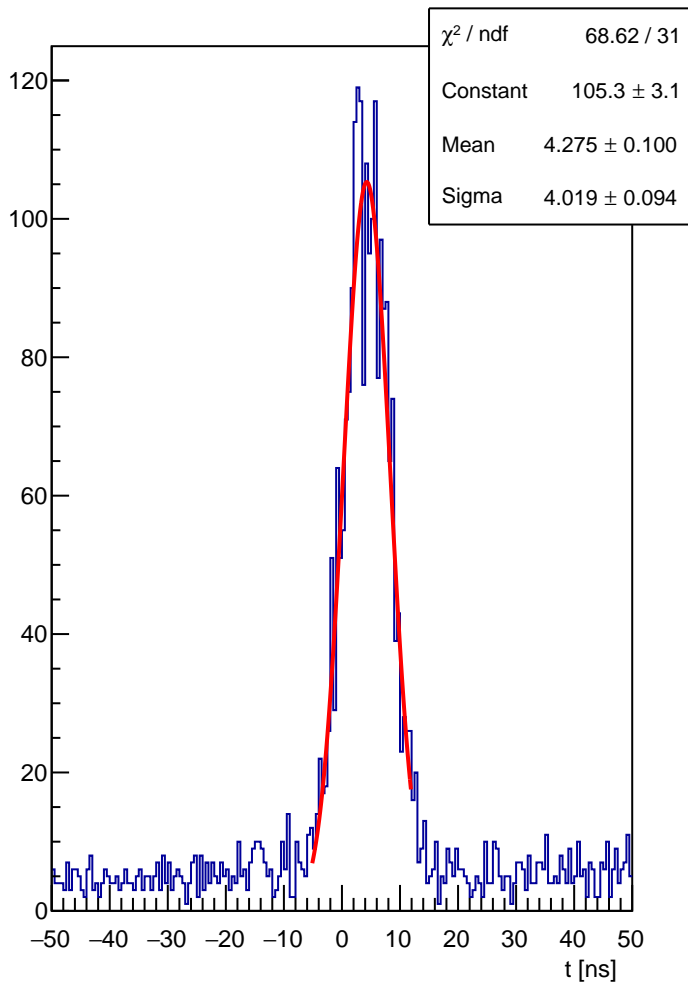
HCAL block 238 : t



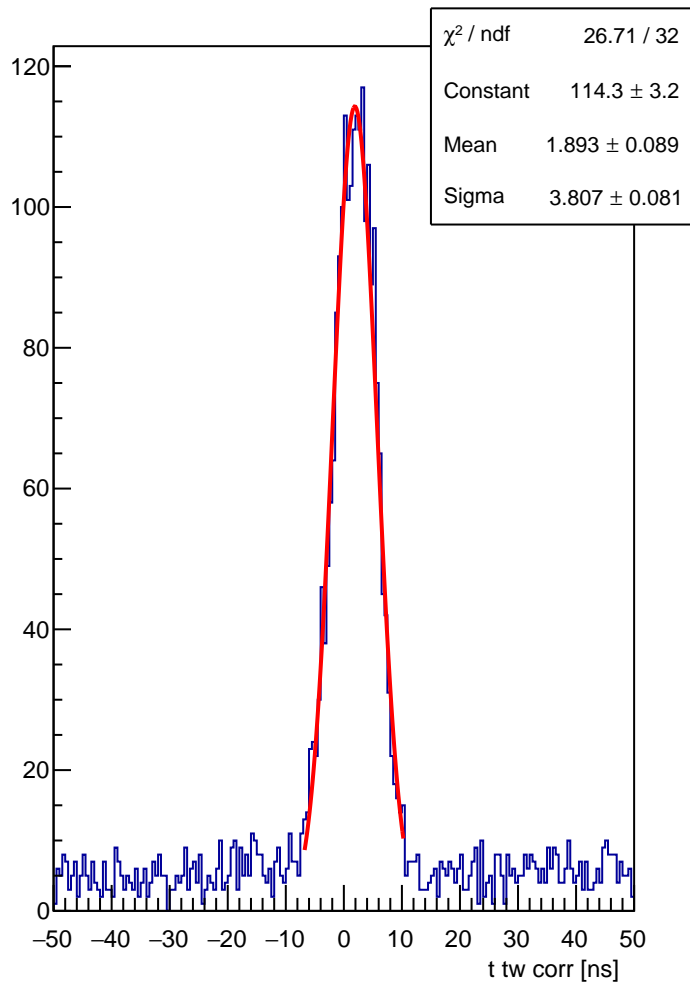
HCAL block 238 : t tw corr



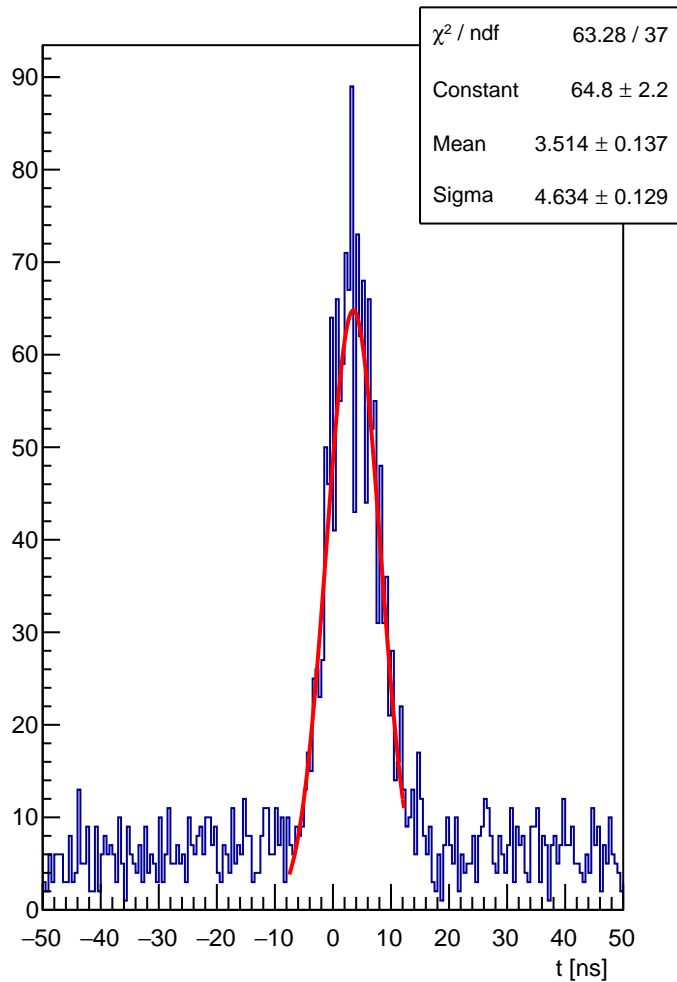
HCAL block 239 : t



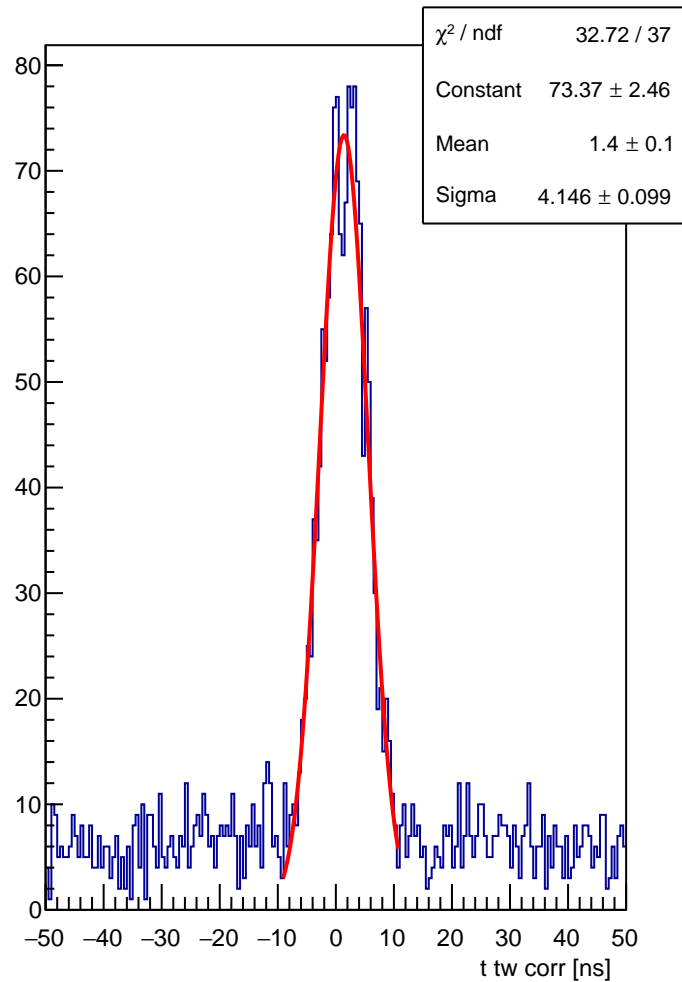
HCAL block 239 : t tw corr



HCAL block 240 : t

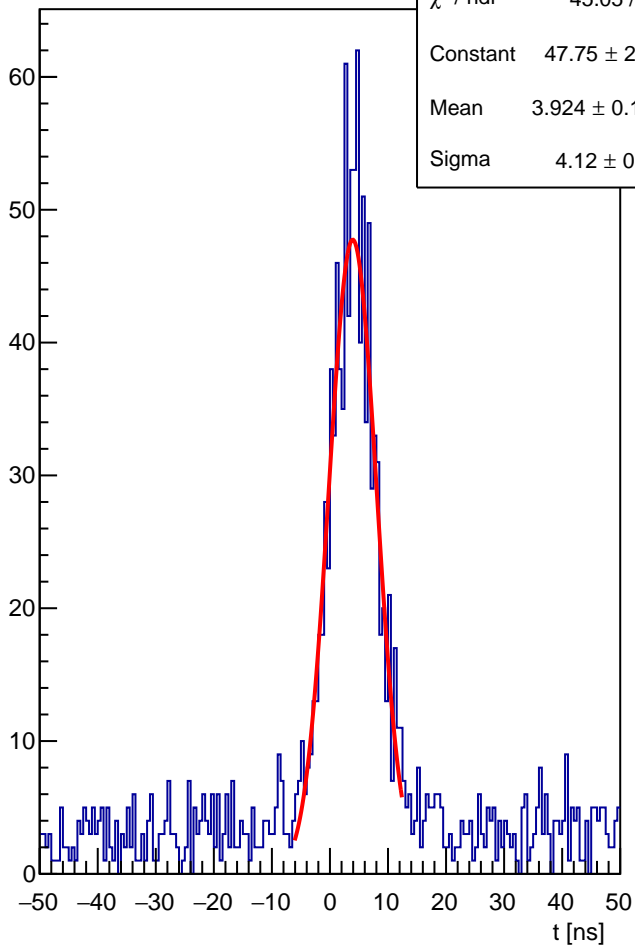


HCAL block 240 : t tw corr



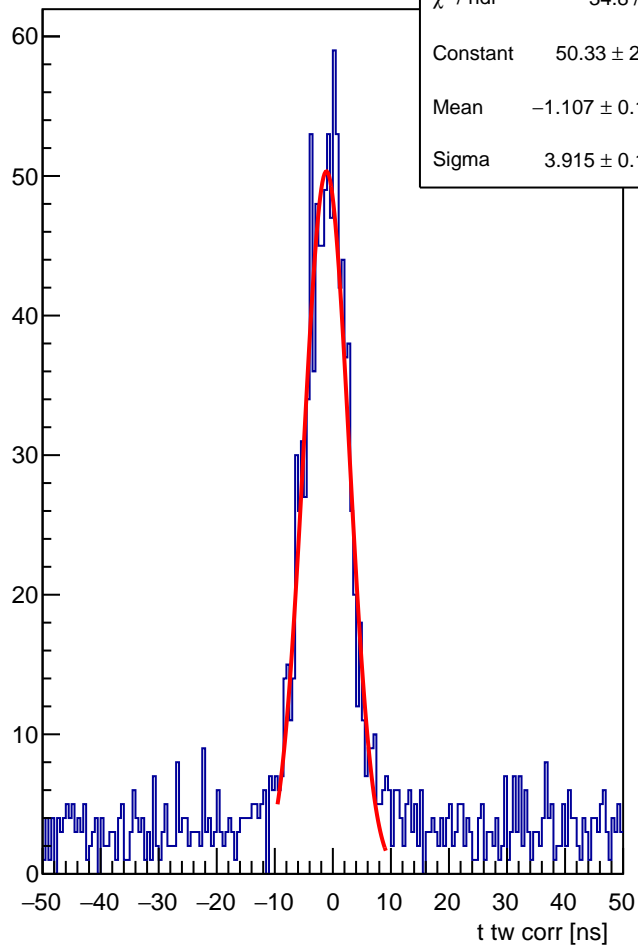
HCAL block 241 : t

χ^2 / ndf	45.05 / 34
Constant	47.75 ± 2.09
Mean	3.924 ± 0.145
Sigma	4.12 ± 0.14

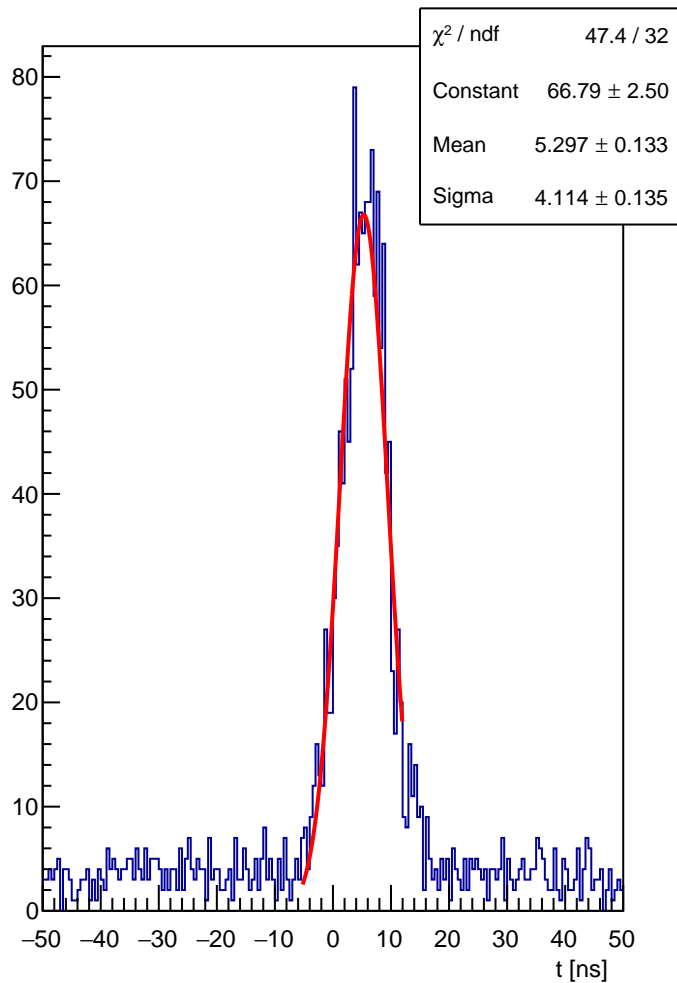


HCAL block 241 : t tw corr

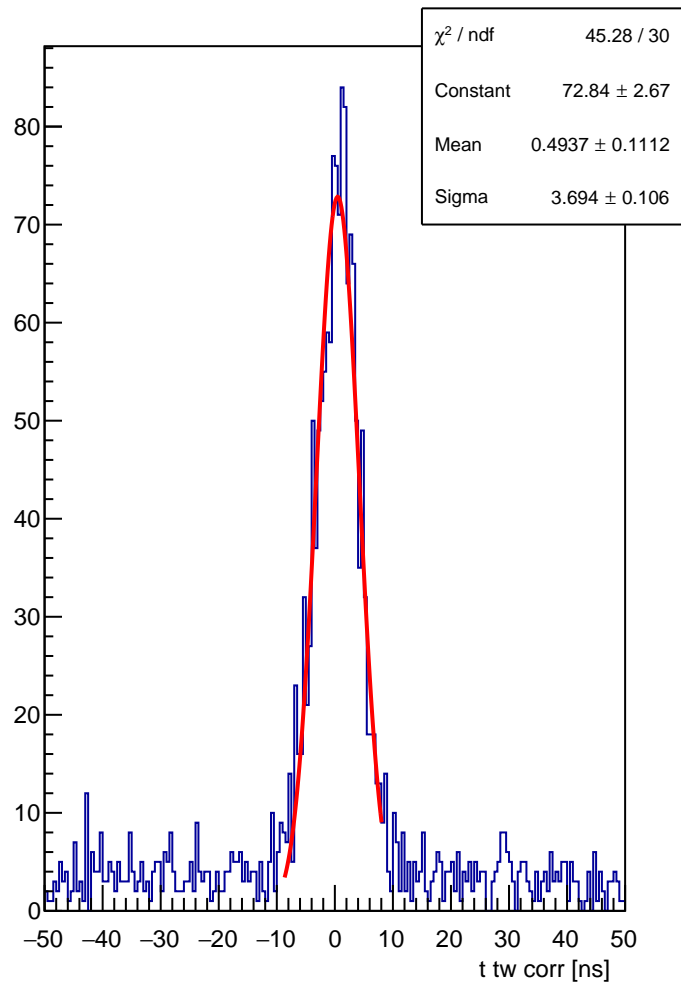
χ^2 / ndf	34.8 / 34
Constant	50.33 ± 2.16
Mean	-1.107 ± 0.135
Sigma	3.915 ± 0.127



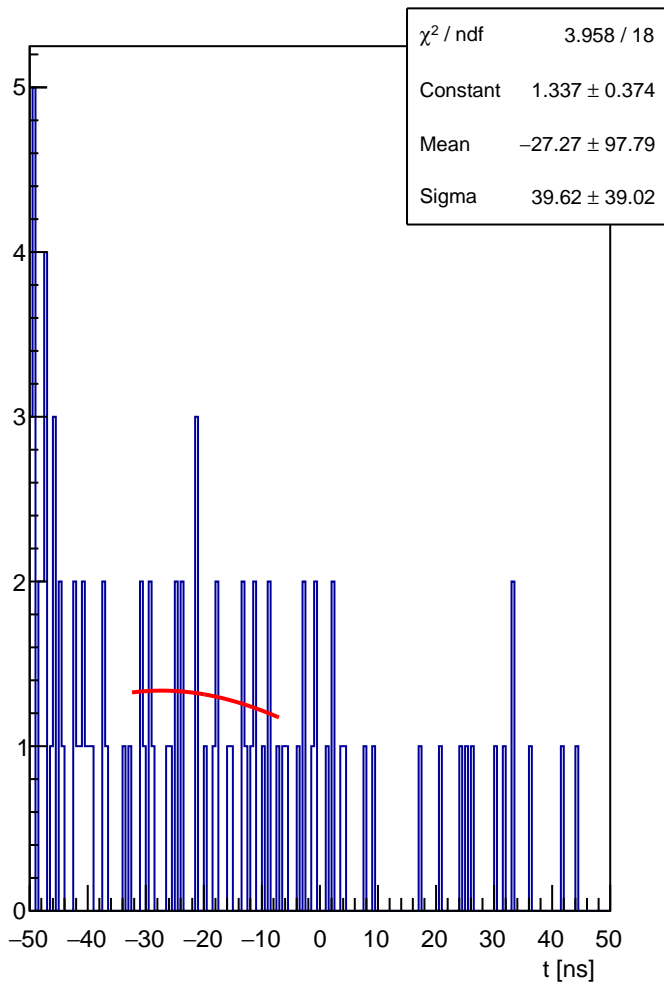
HCAL block 242 : t



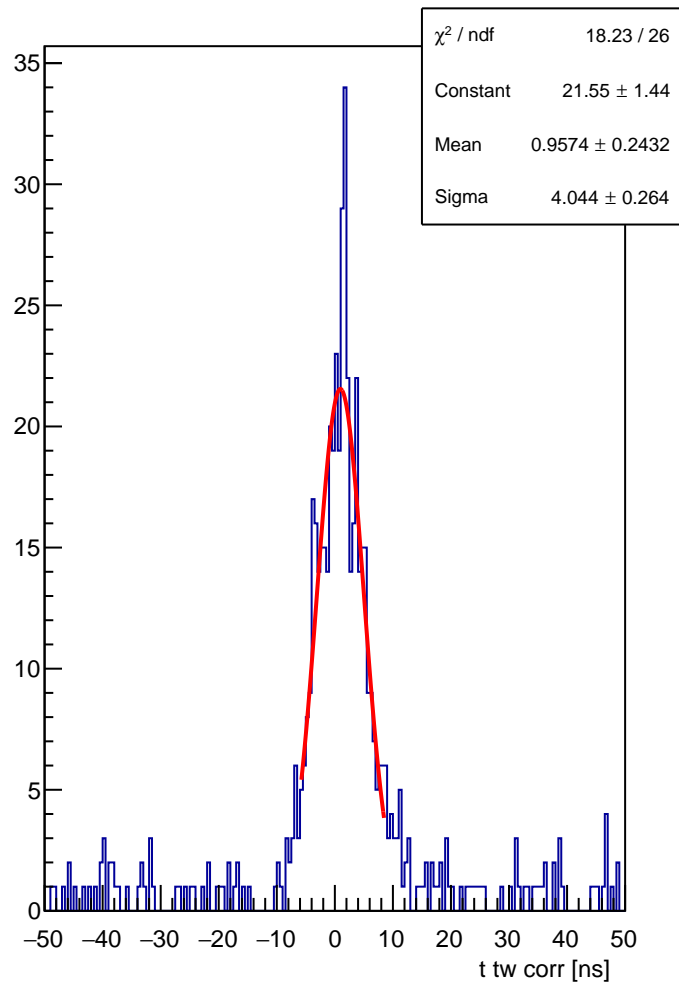
HCAL block 242 : t tw corr



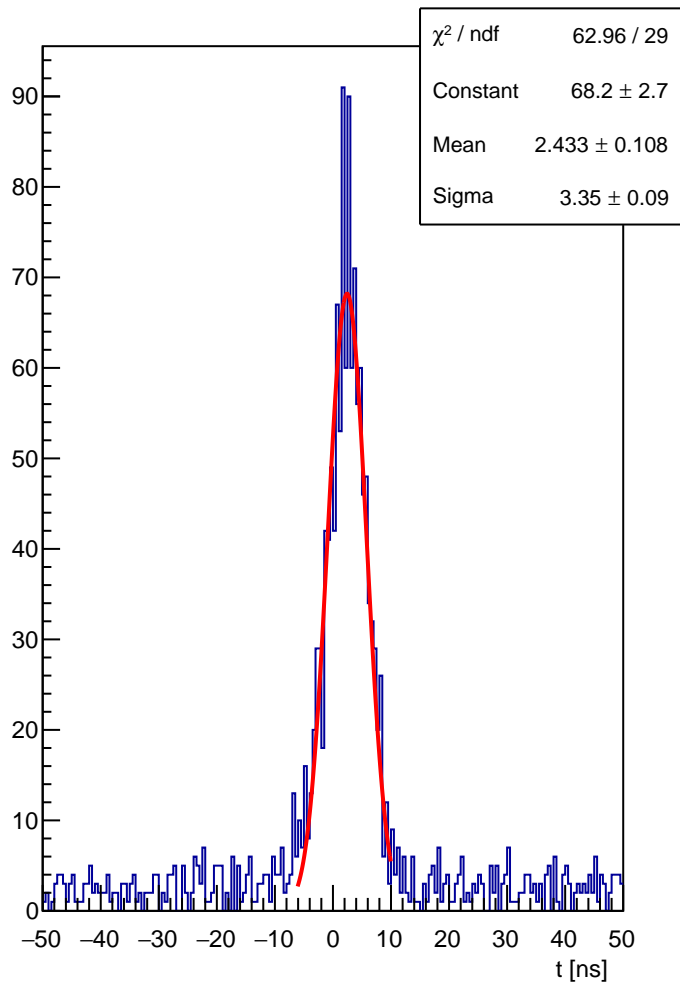
HCAL block 243 : t



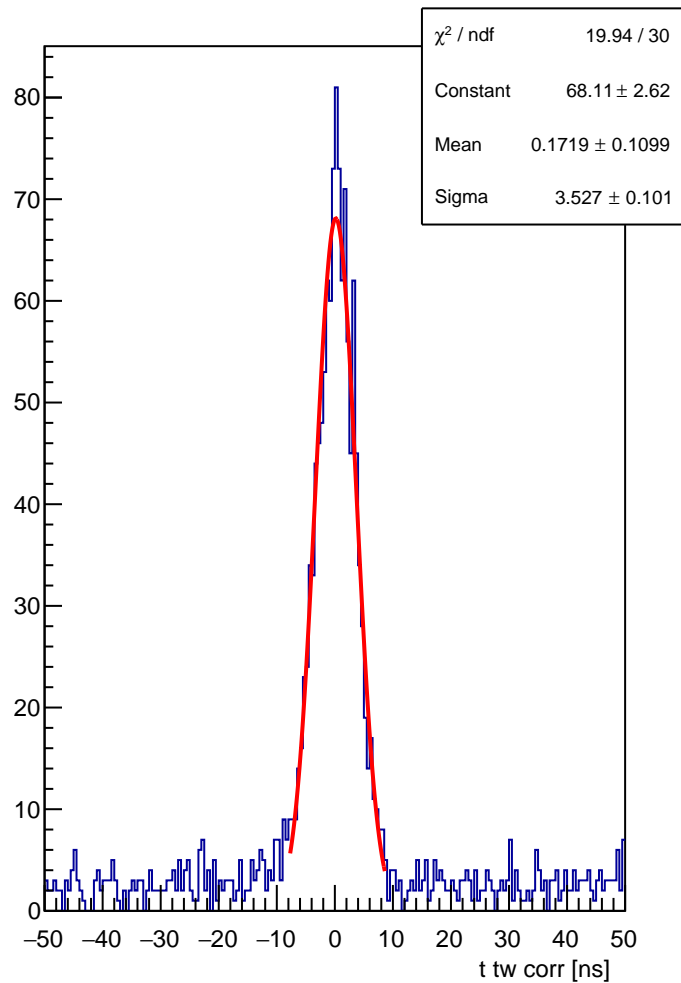
HCAL block 243 : t tw corr



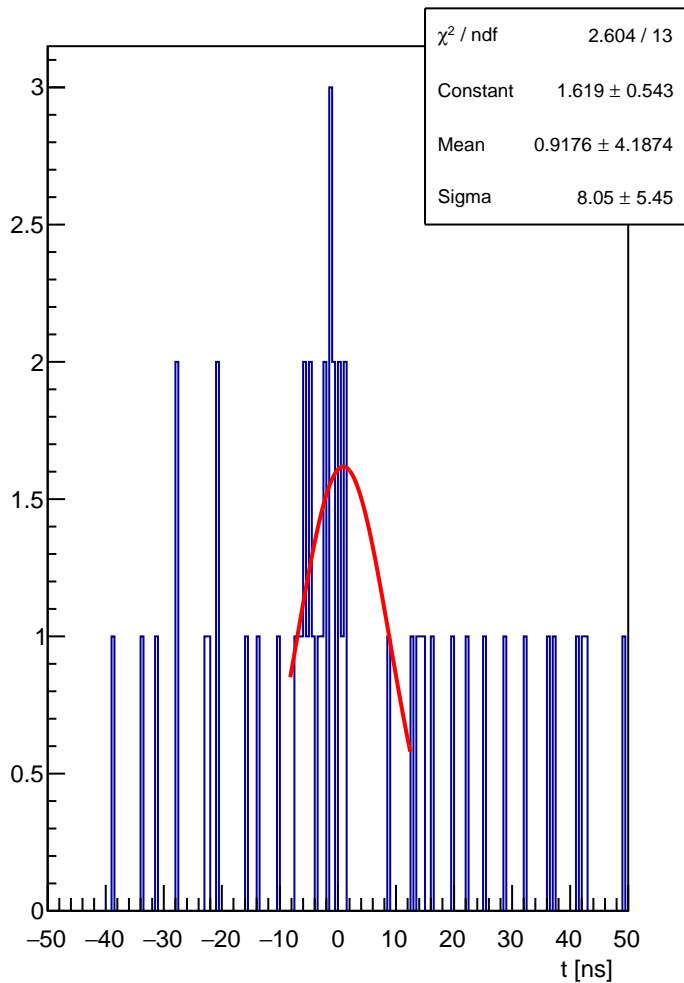
HCAL block 244 : t



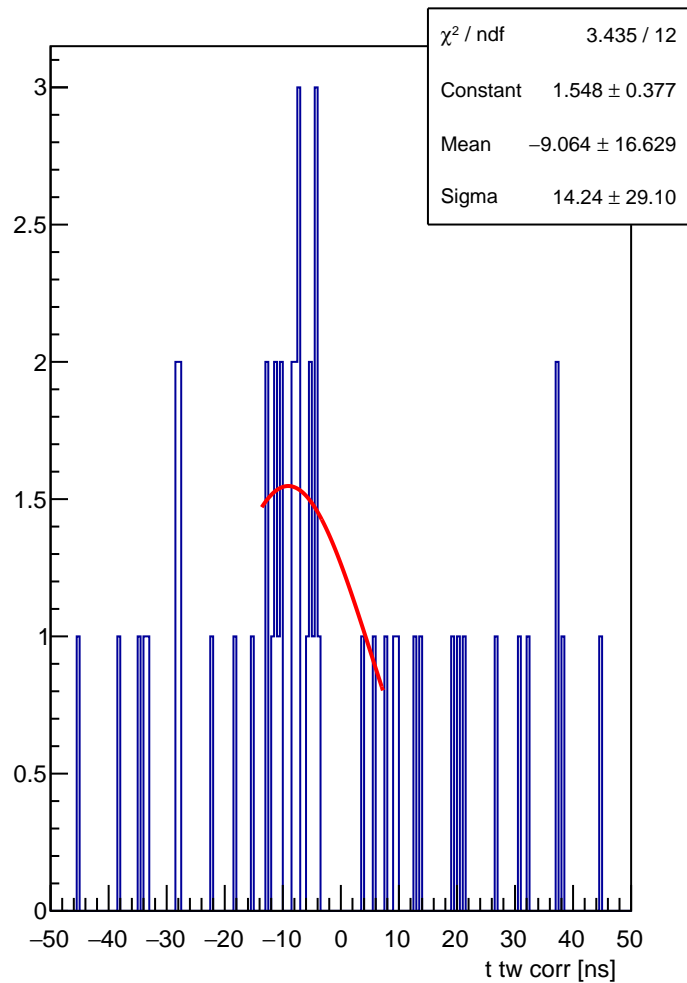
HCAL block 244 : t tw corr



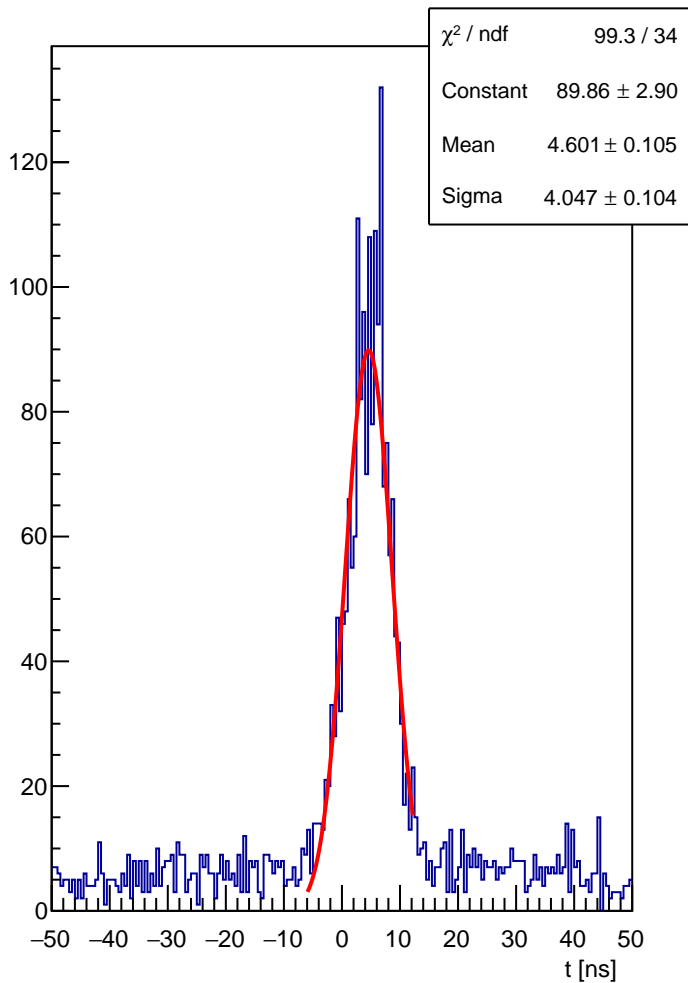
HCAL block 245 : t



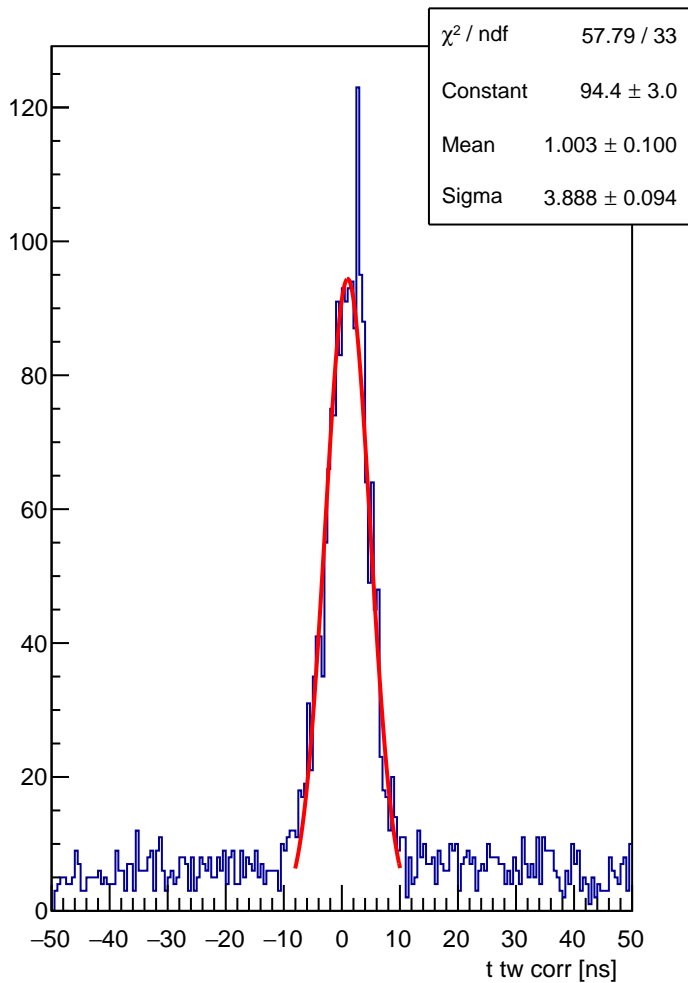
HCAL block 245 : t tw corr



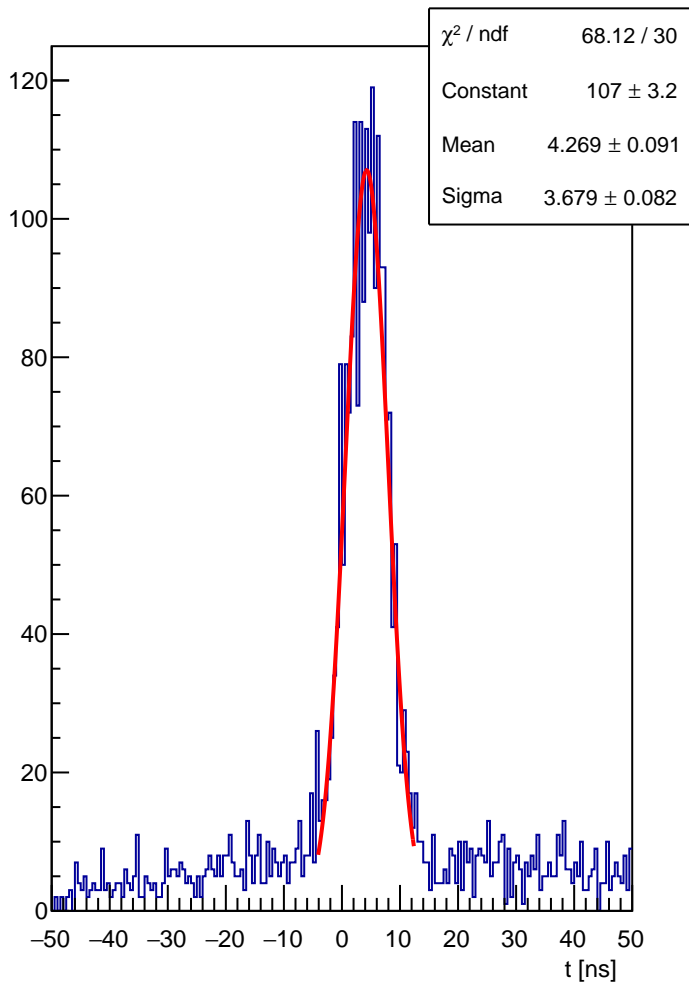
HCAL block 246 : t



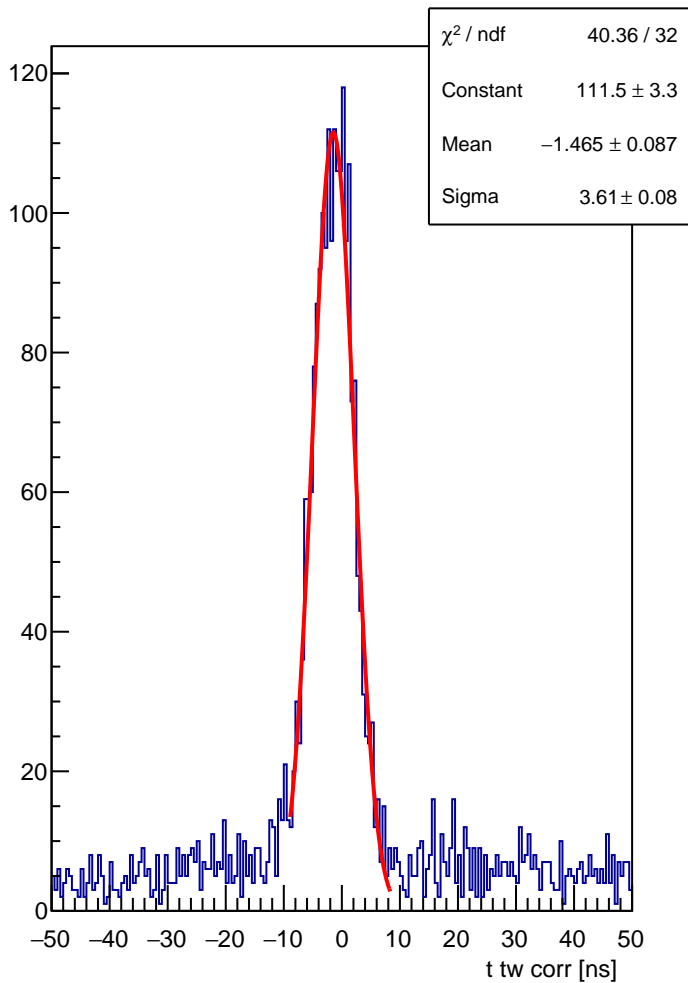
HCAL block 246 : t tw corr



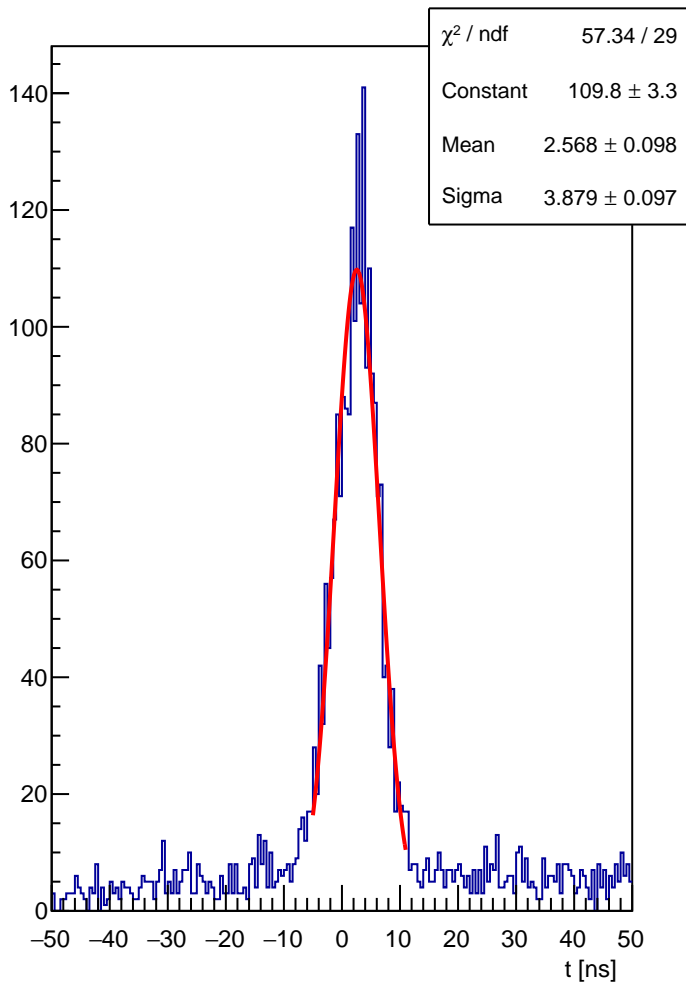
HCAL block 247 : t



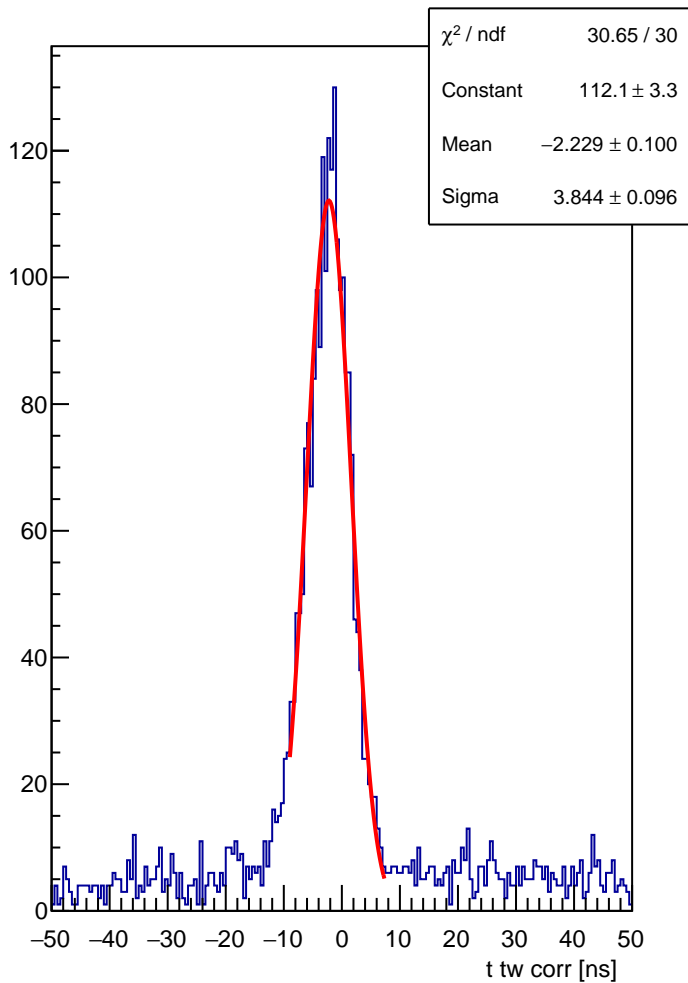
HCAL block 247 : t tw corr



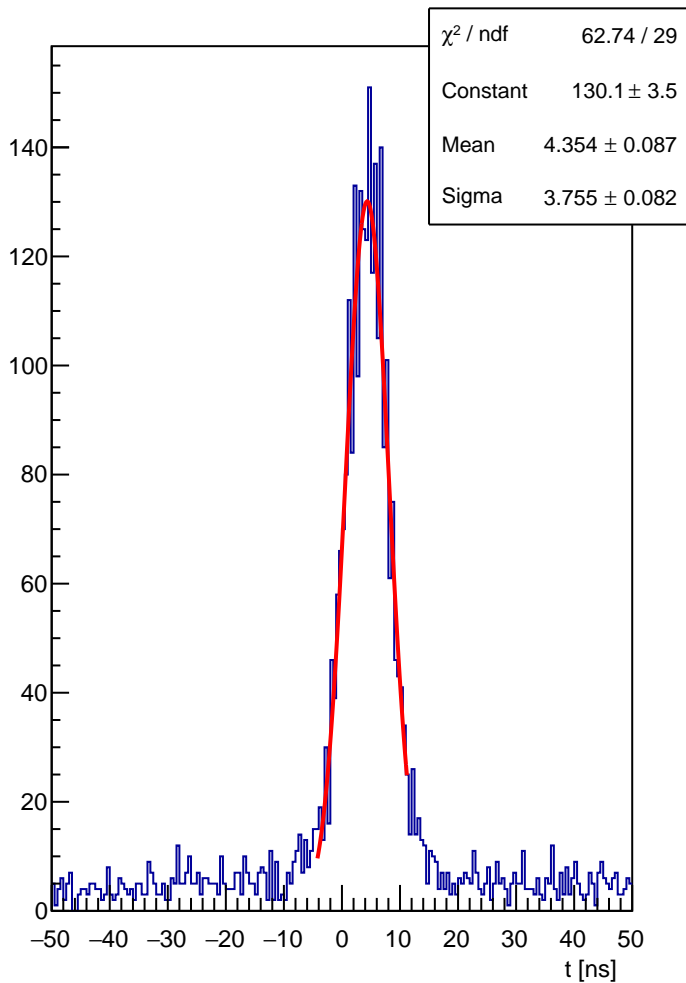
HCAL block 248 : t



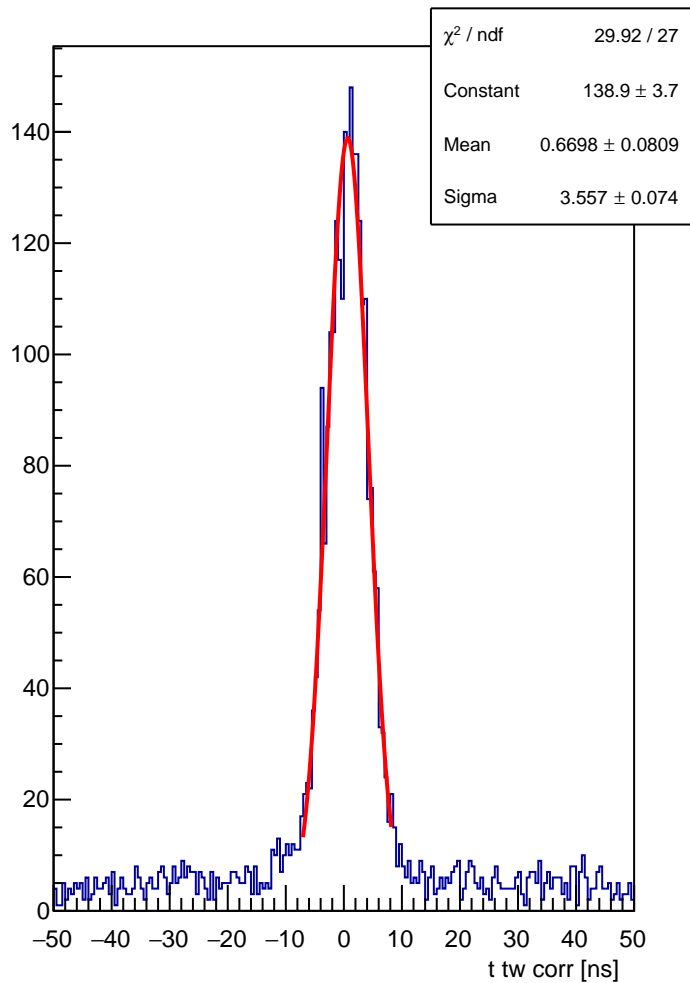
HCAL block 248 : t tw corr



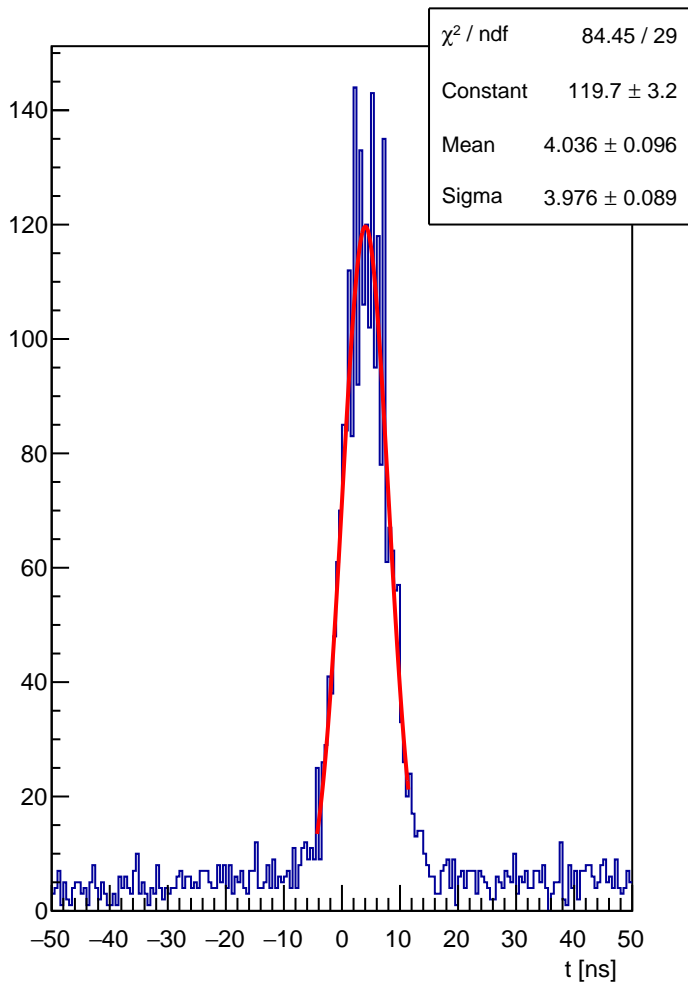
HCAL block 249 : t



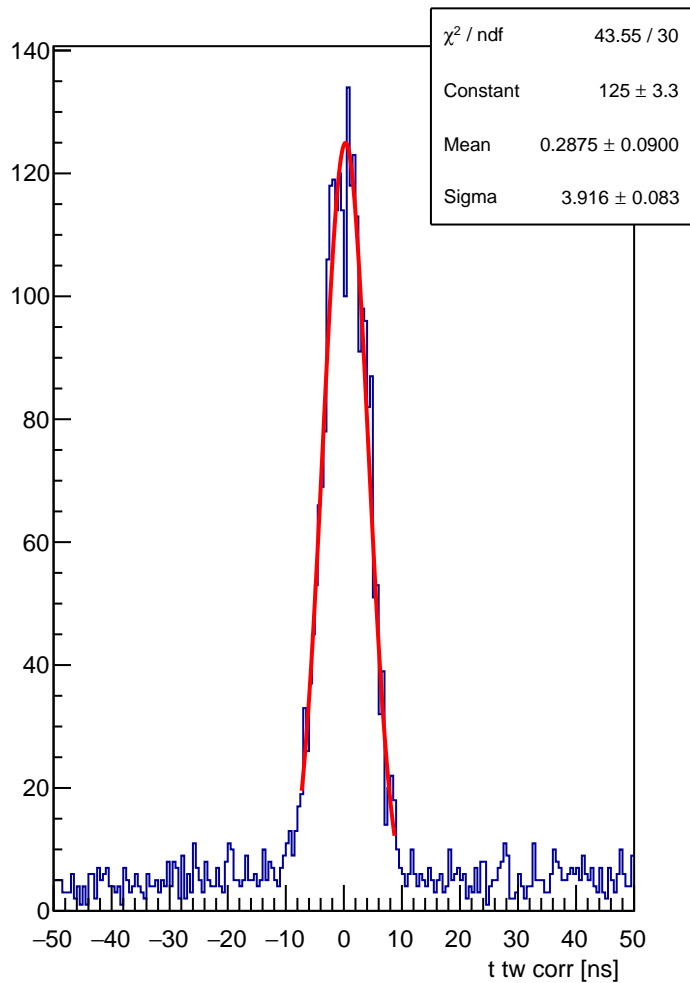
HCAL block 249 : t tw corr



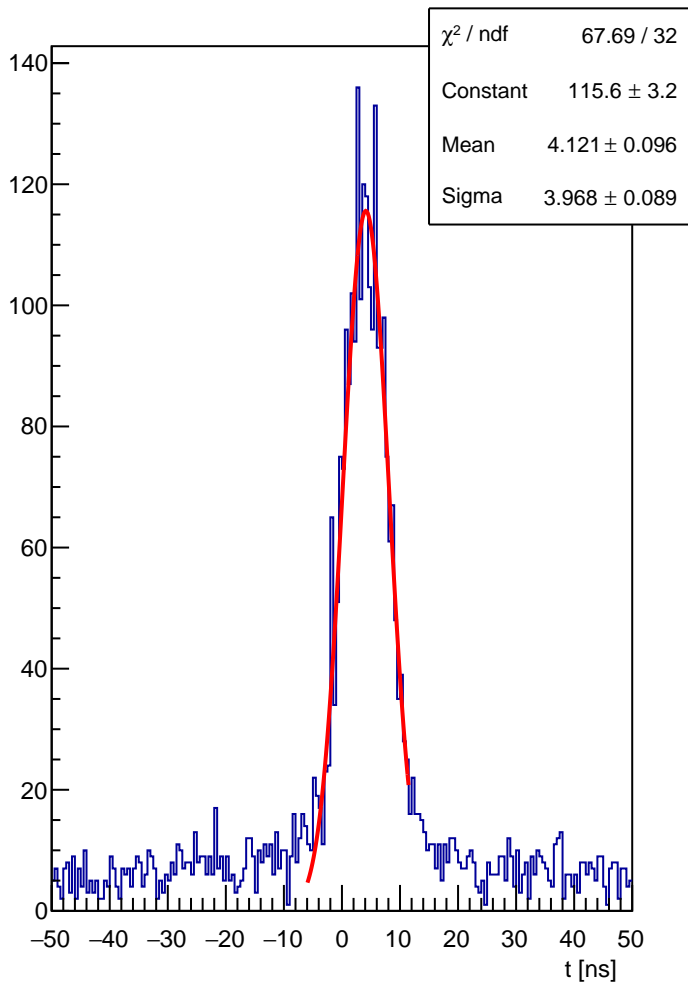
HCAL block 250 : t



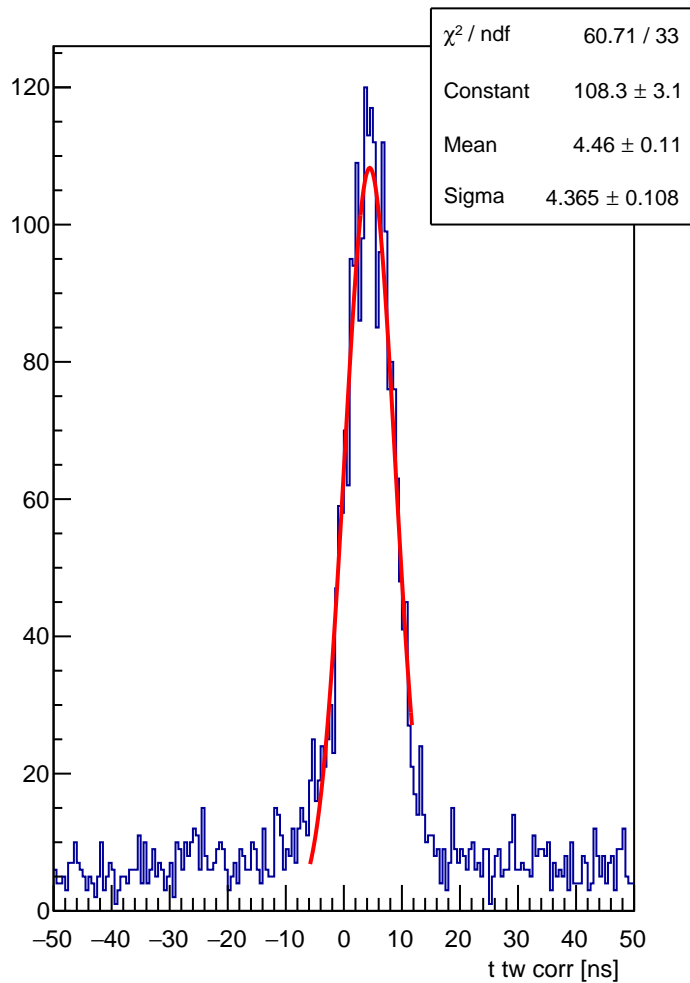
HCAL block 250 : t tw corr



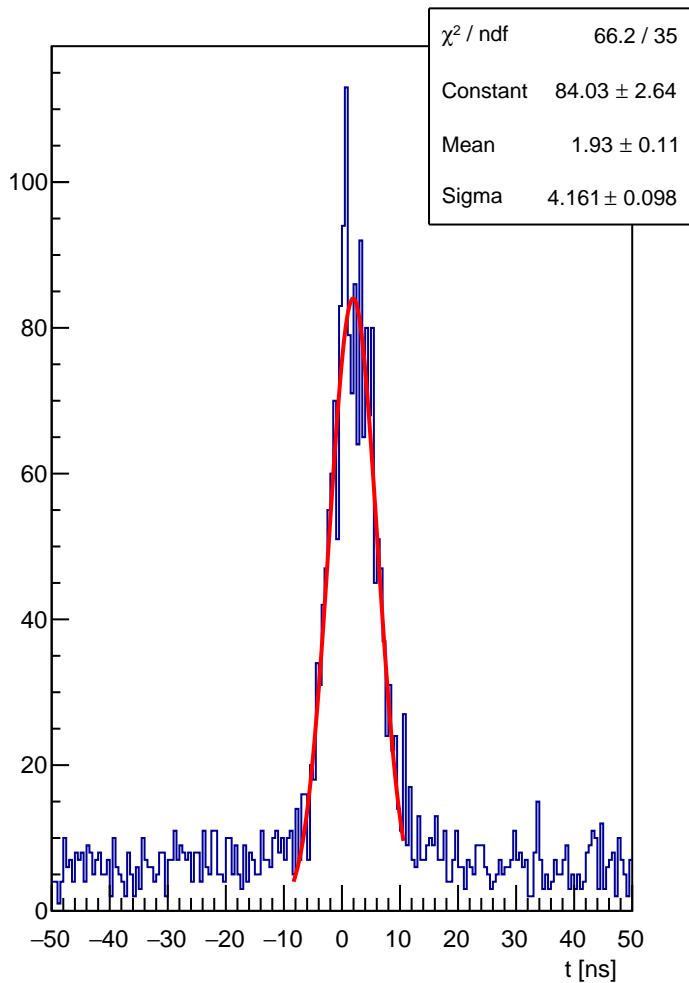
HCAL block 251 : t



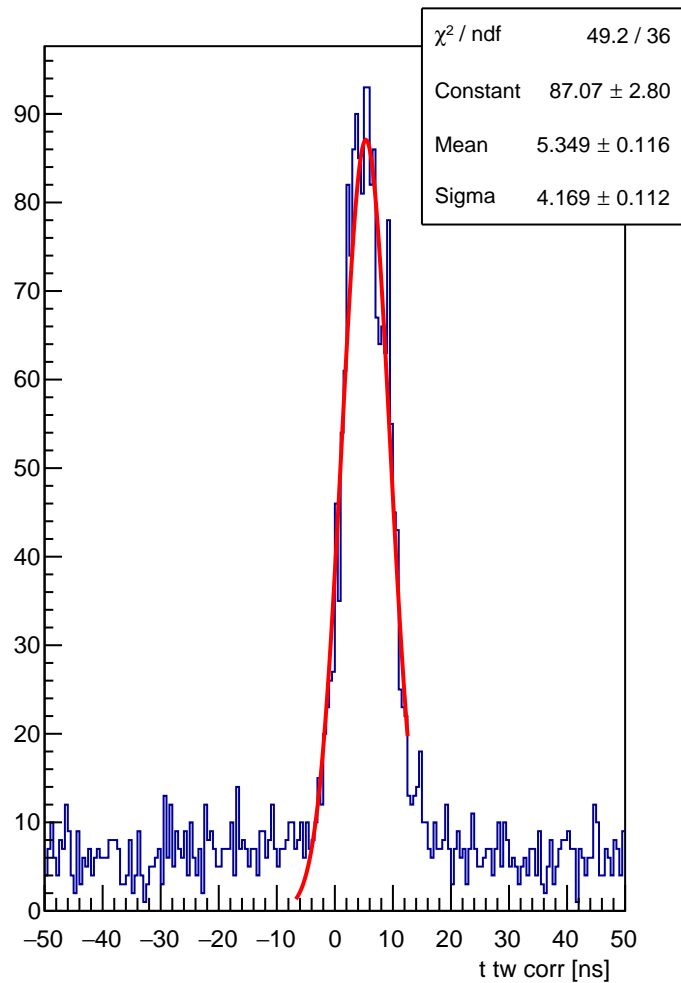
HCAL block 251 : t tw corr



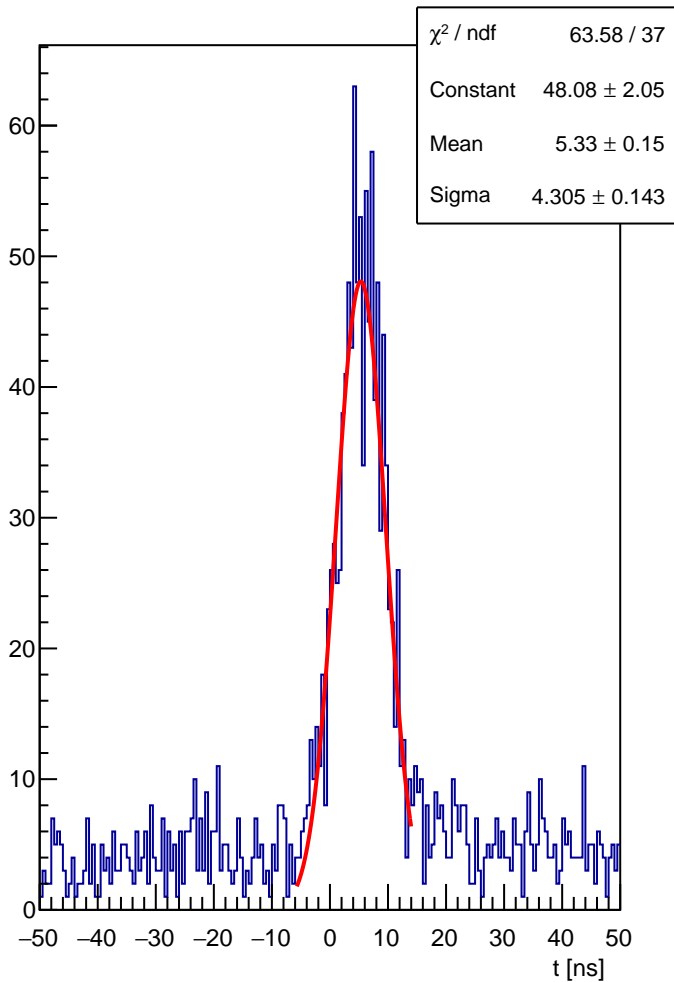
HCAL block 252 : t



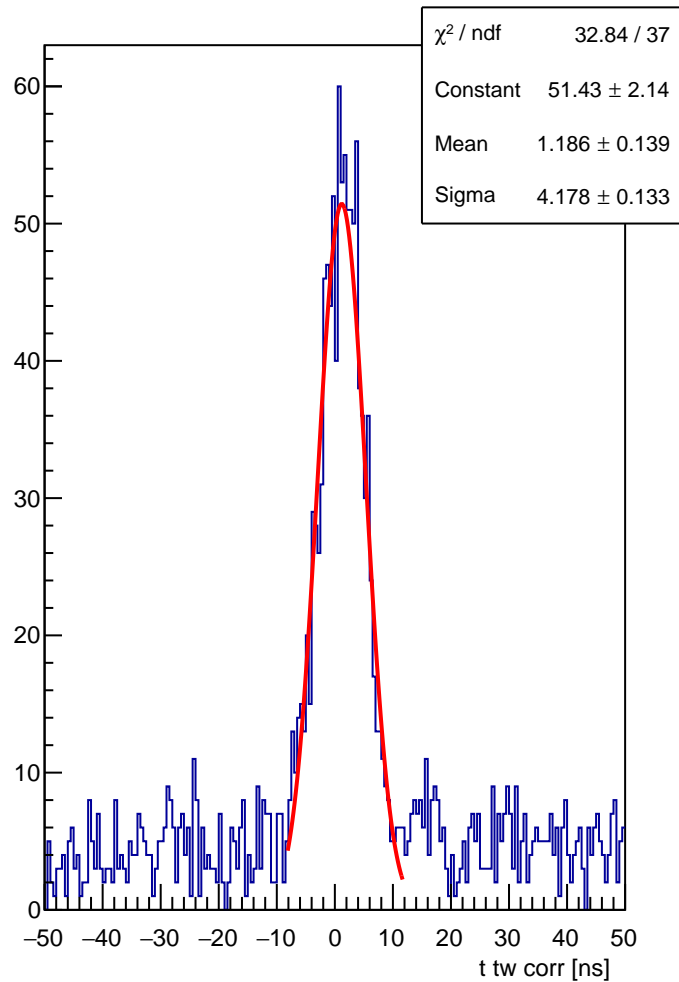
HCAL block 252 : t tw corr



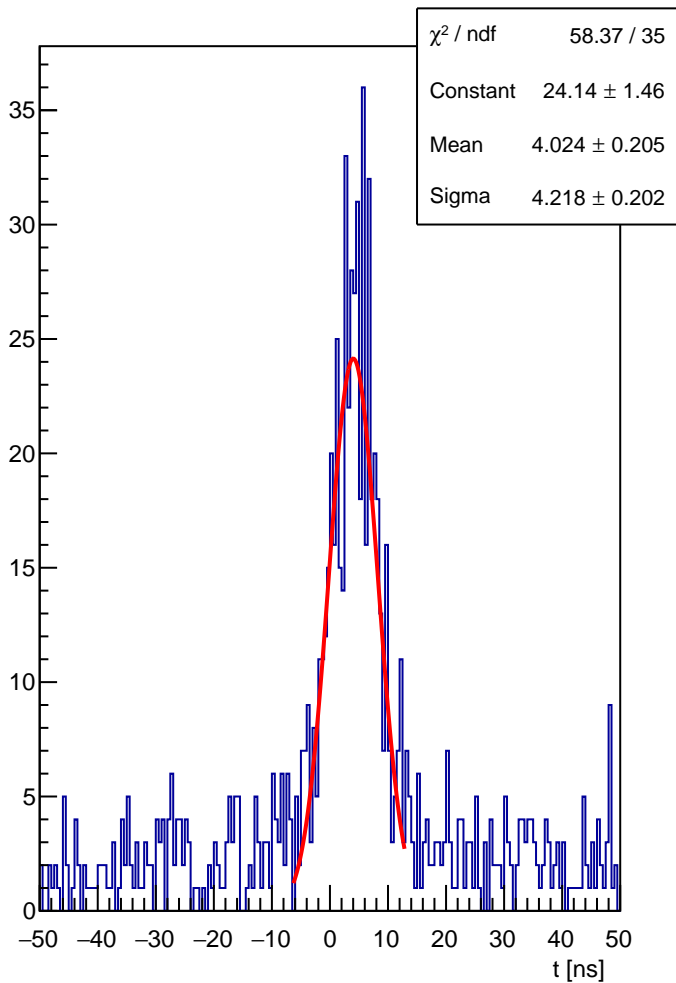
HCAL block 253 : t



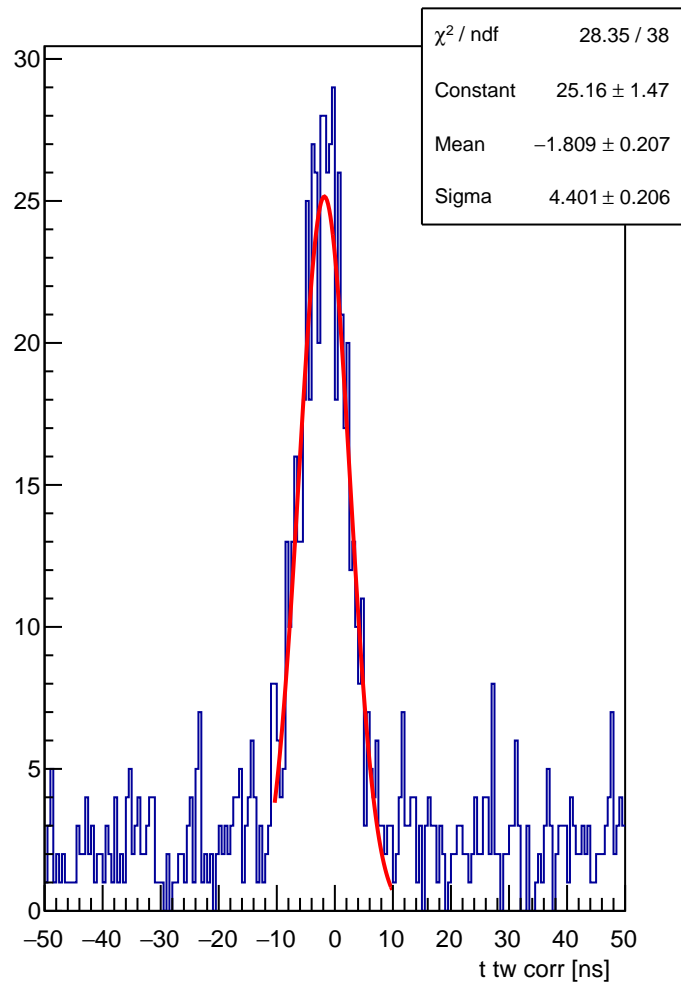
HCAL block 253 : t tw corr



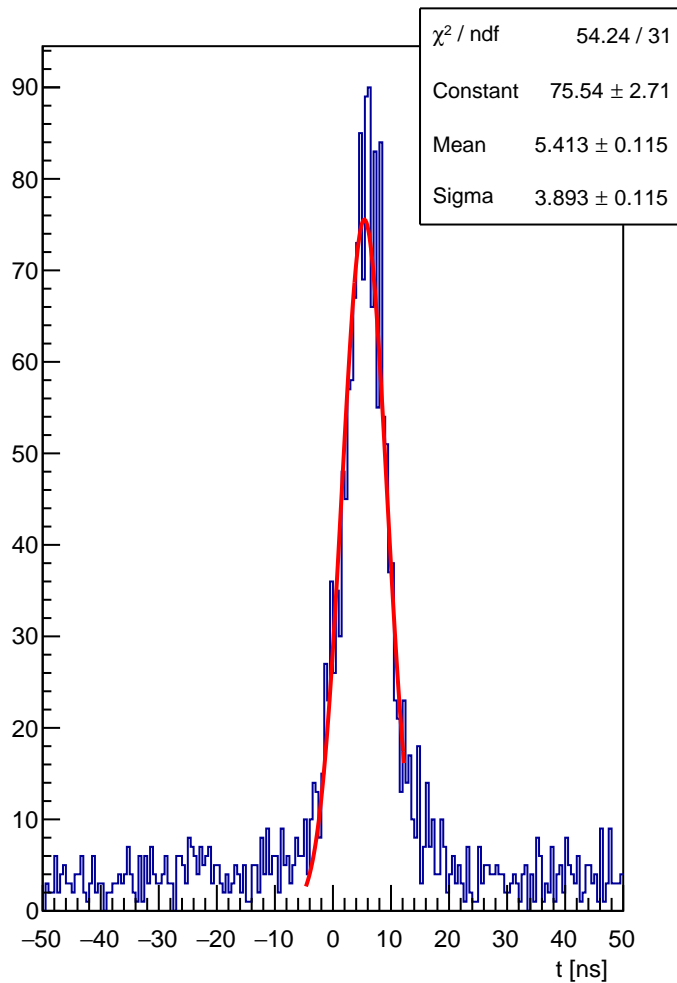
HCAL block 254 : t



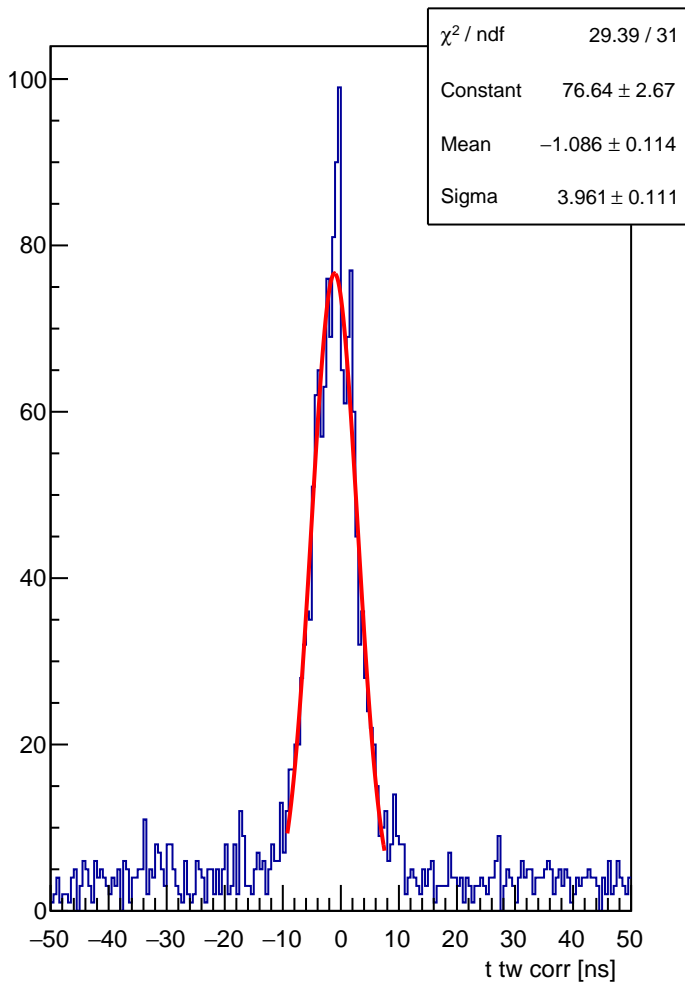
HCAL block 254 : t tw corr



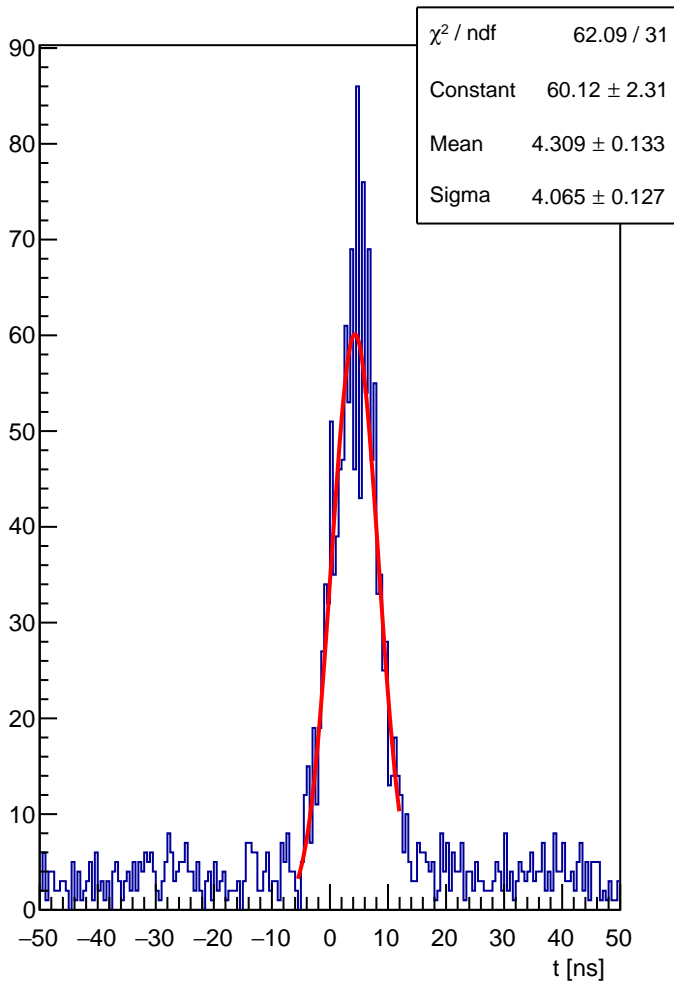
HCAL block 255 : t



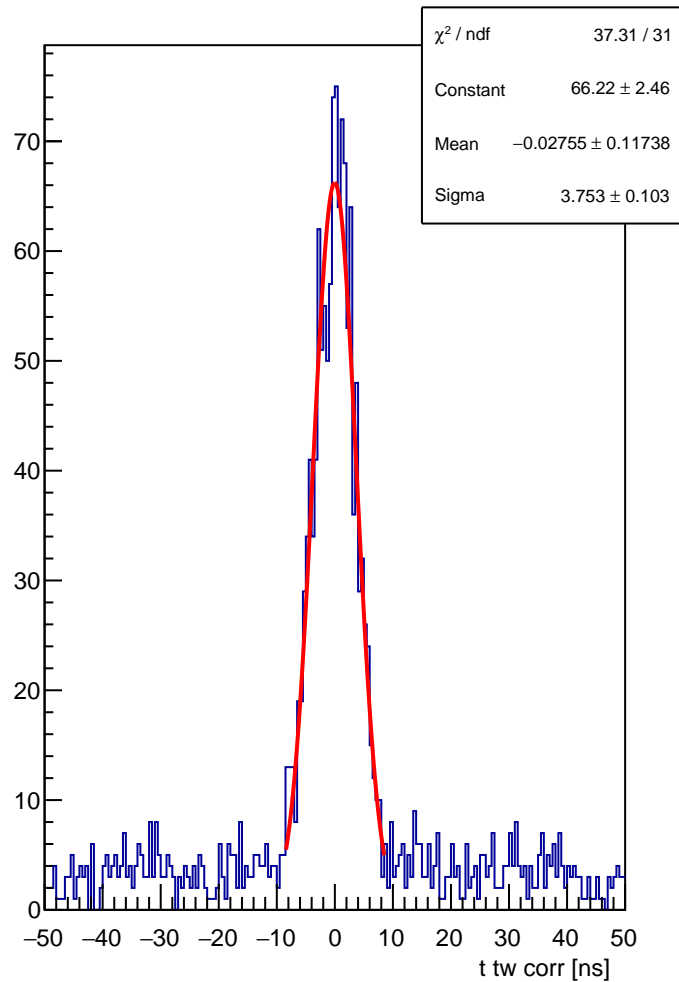
HCAL block 255 : t tw corr



HCAL block 256 : t

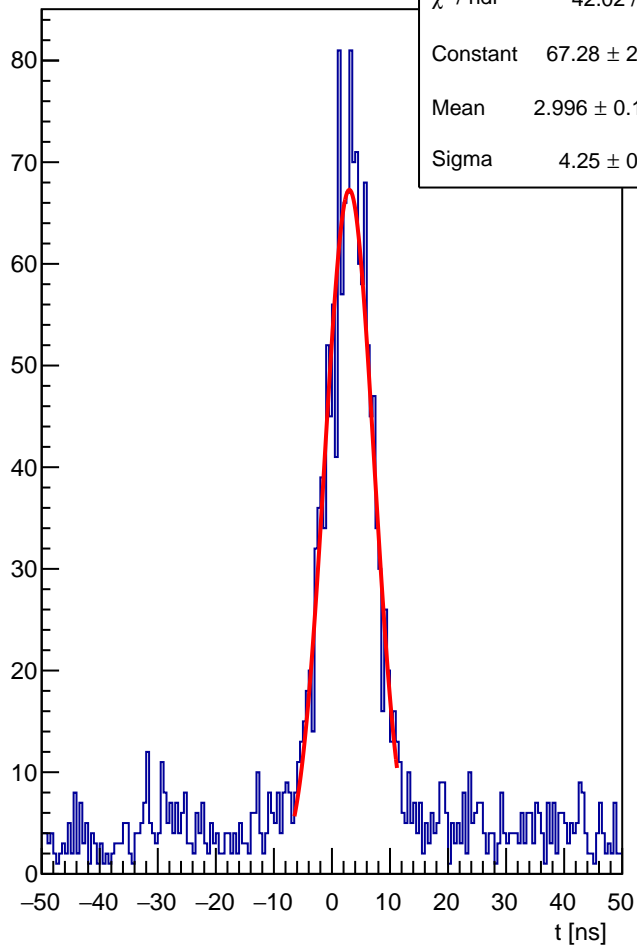


HCAL block 256 : t tw corr



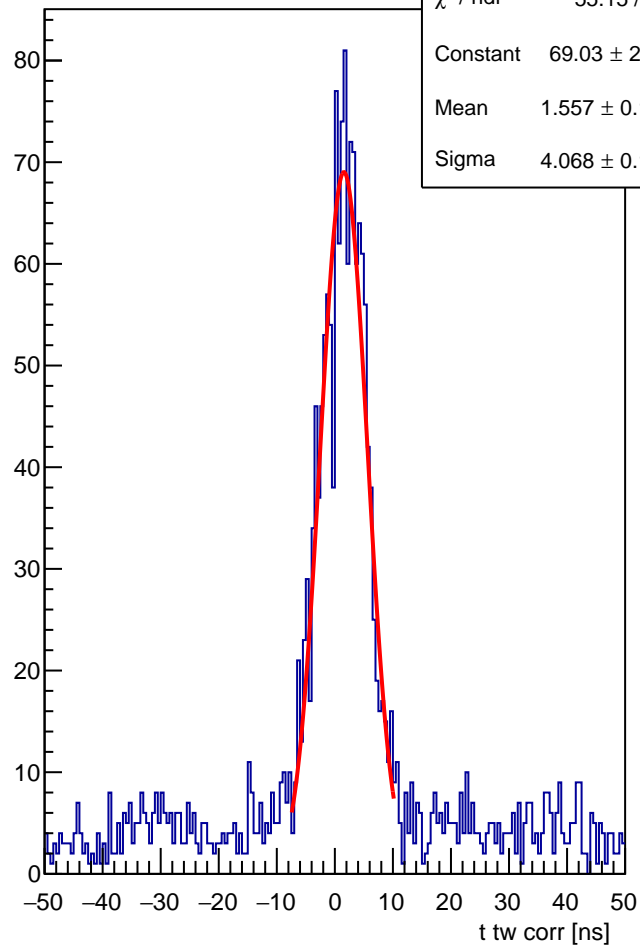
HCAL block 257 : t

χ^2 / ndf	42.02 / 33
Constant	67.28 ± 2.43
Mean	2.996 ± 0.127
Sigma	4.25 ± 0.13

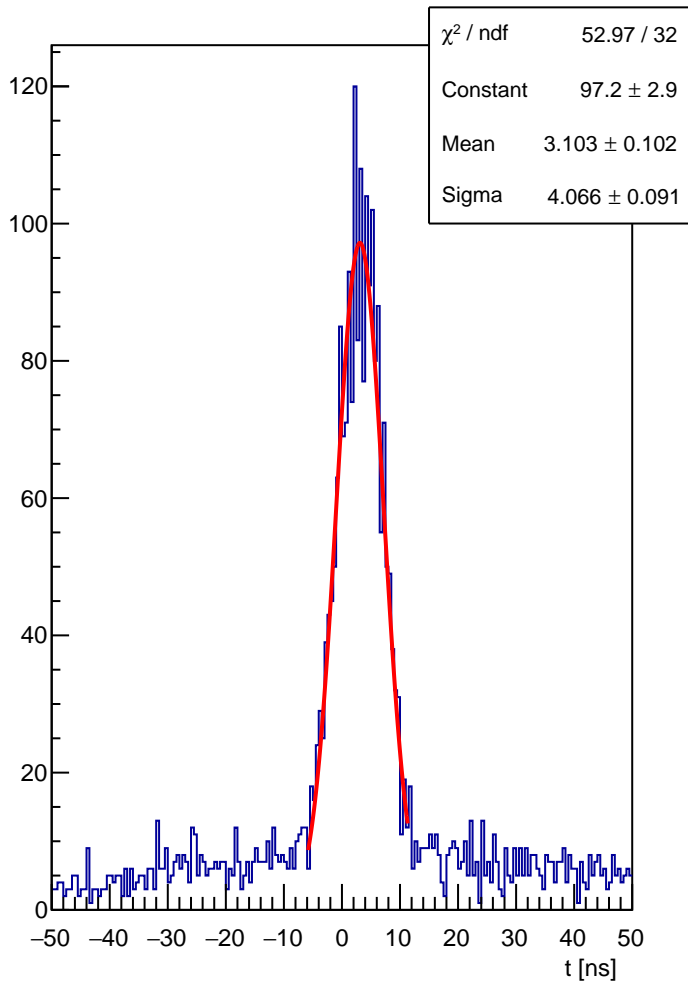


HCAL block 257 : t tw corr

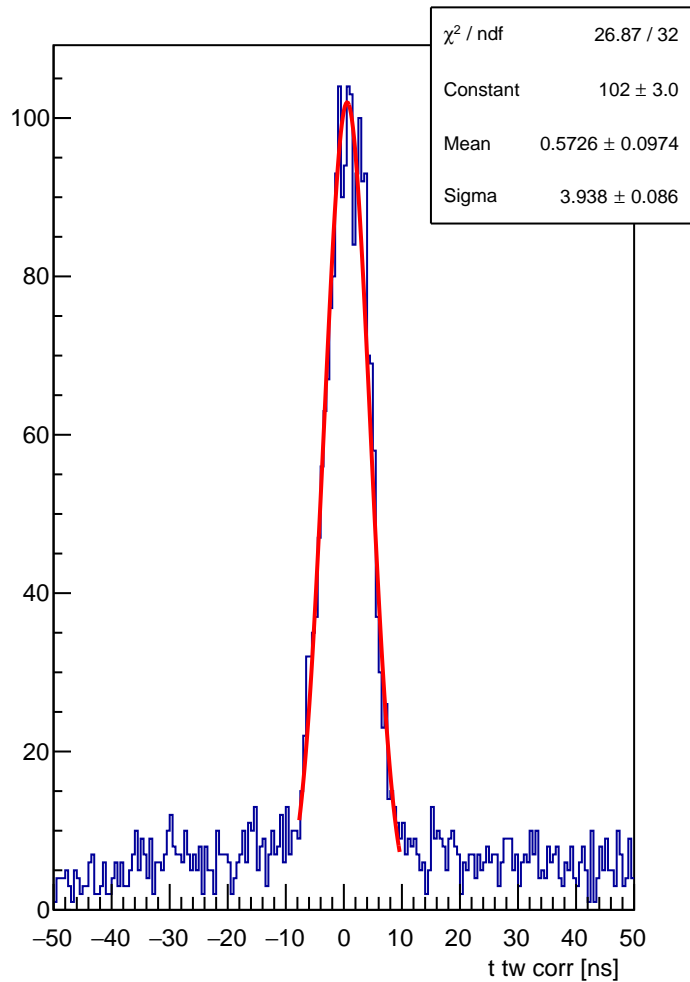
χ^2 / ndf	55.15 / 32
Constant	69.03 ± 2.43
Mean	1.557 ± 0.121
Sigma	4.068 ± 0.111



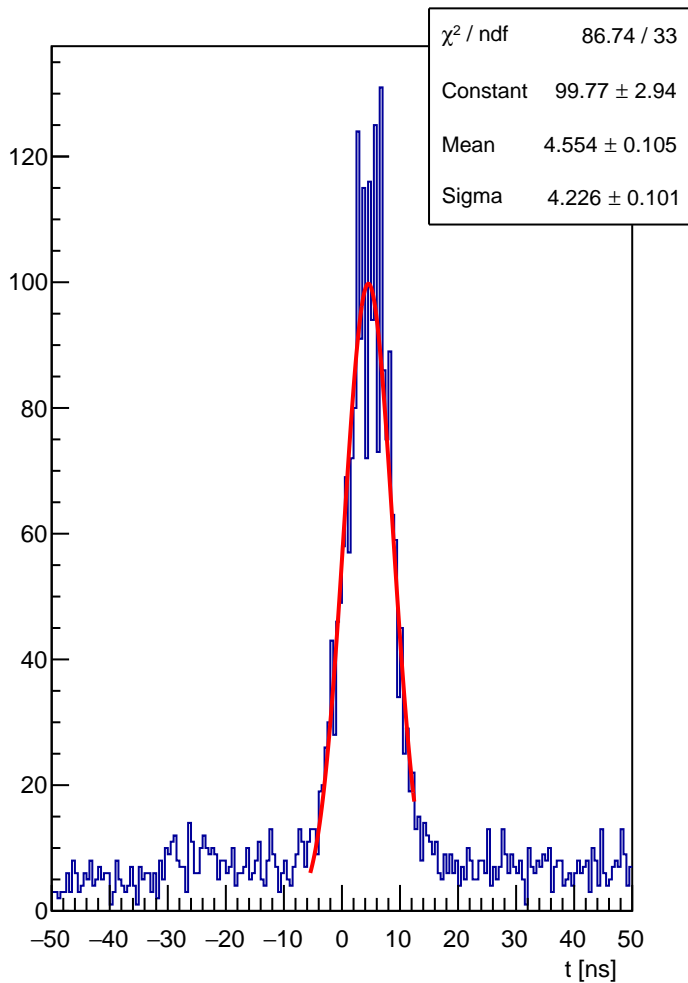
HCAL block 258 : t



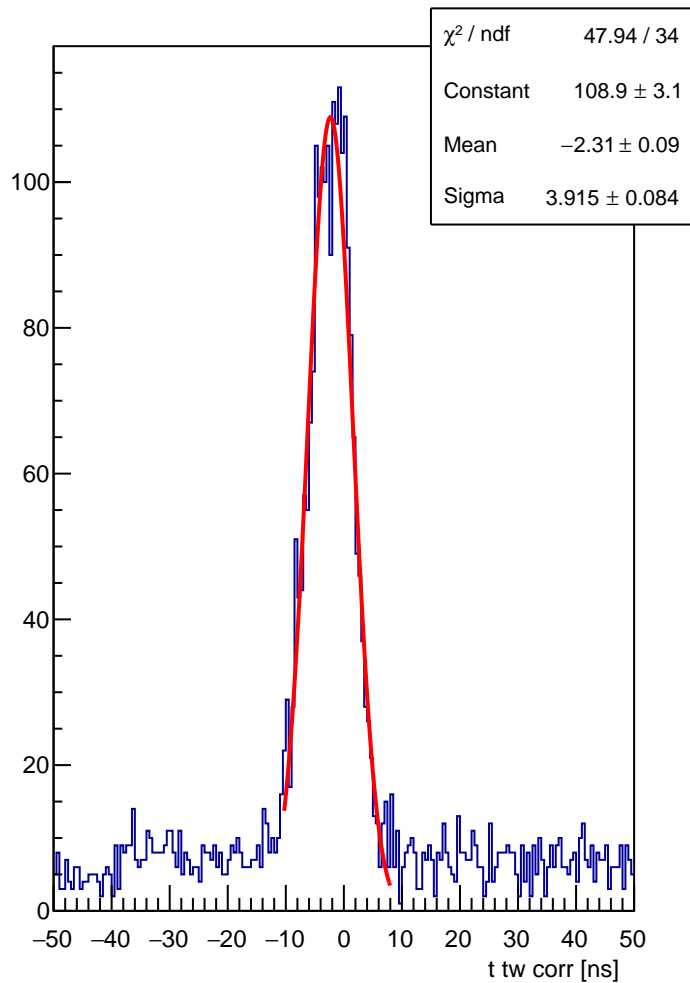
HCAL block 258 : t tw corr



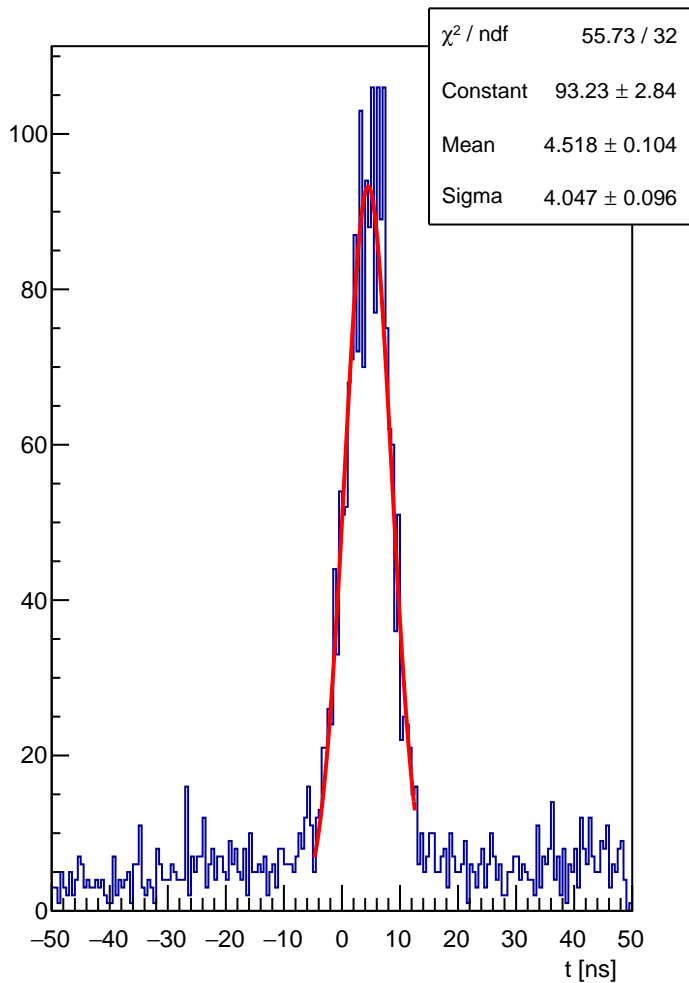
HCAL block 259 : t



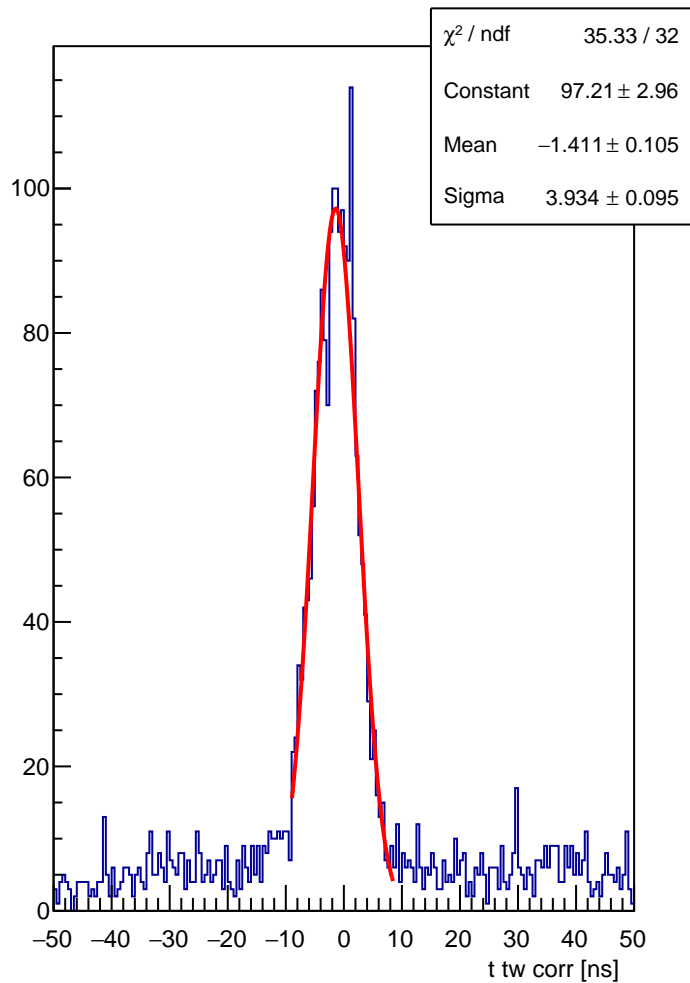
HCAL block 259 : t tw corr



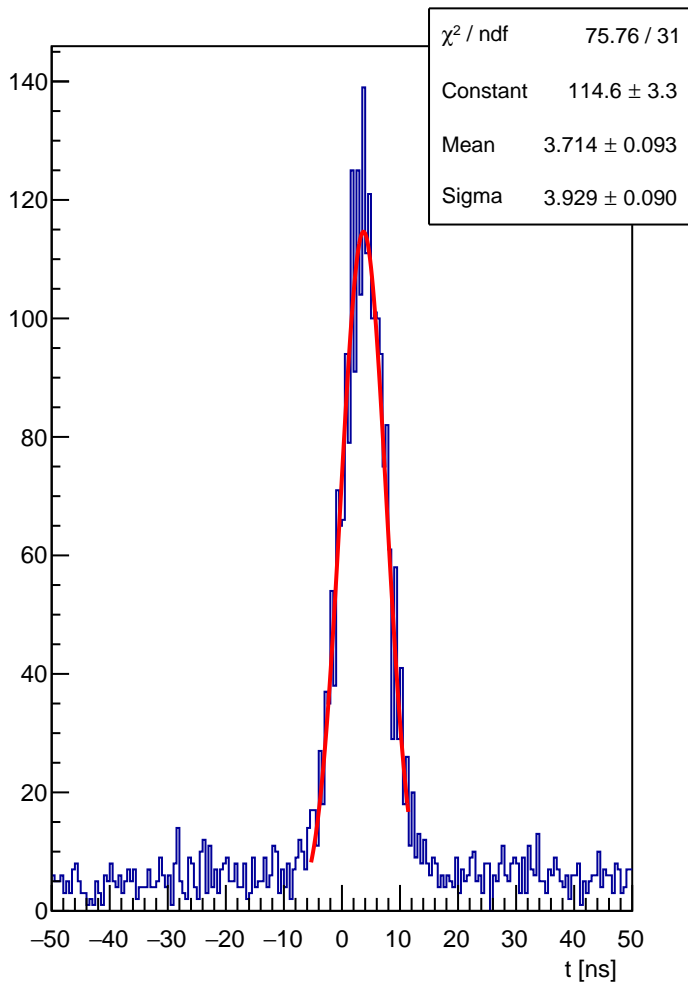
HCAL block 260 : t



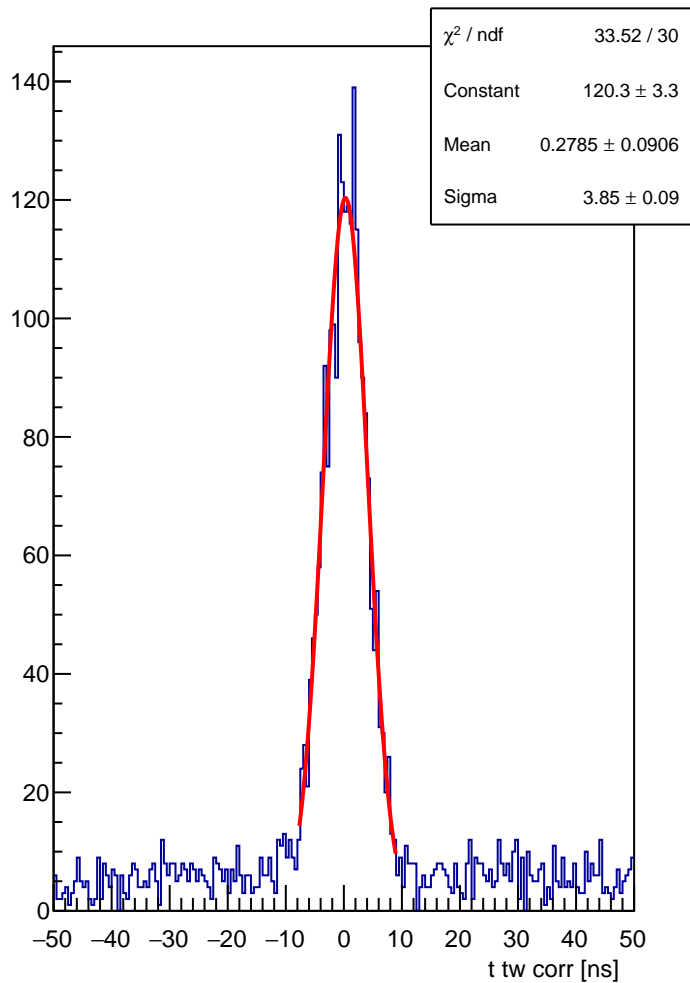
HCAL block 260 : t tw corr



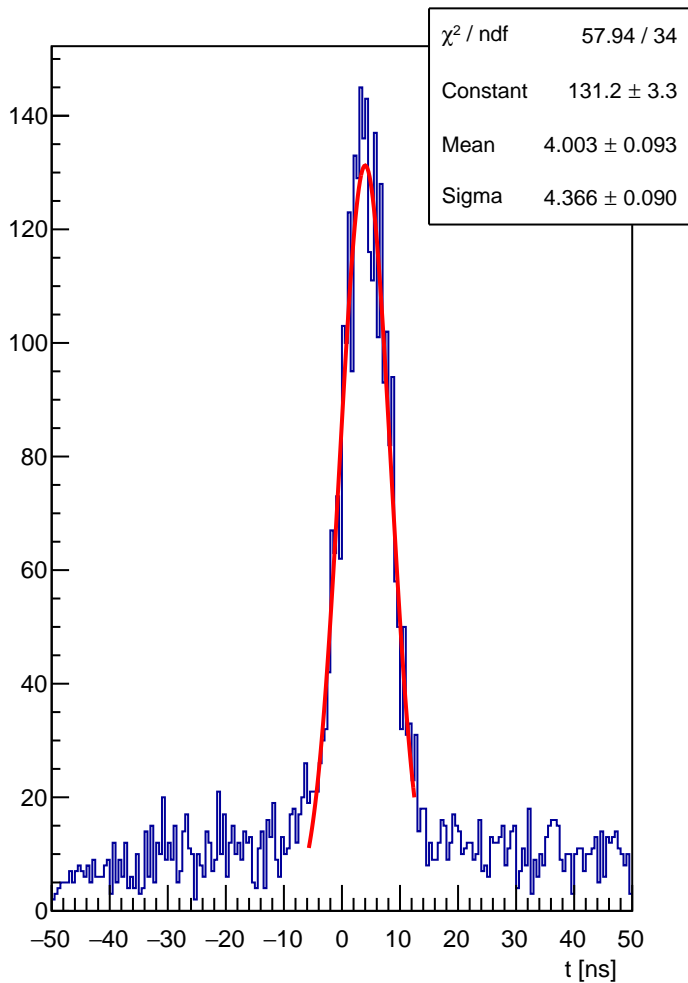
HCAL block 261 : t



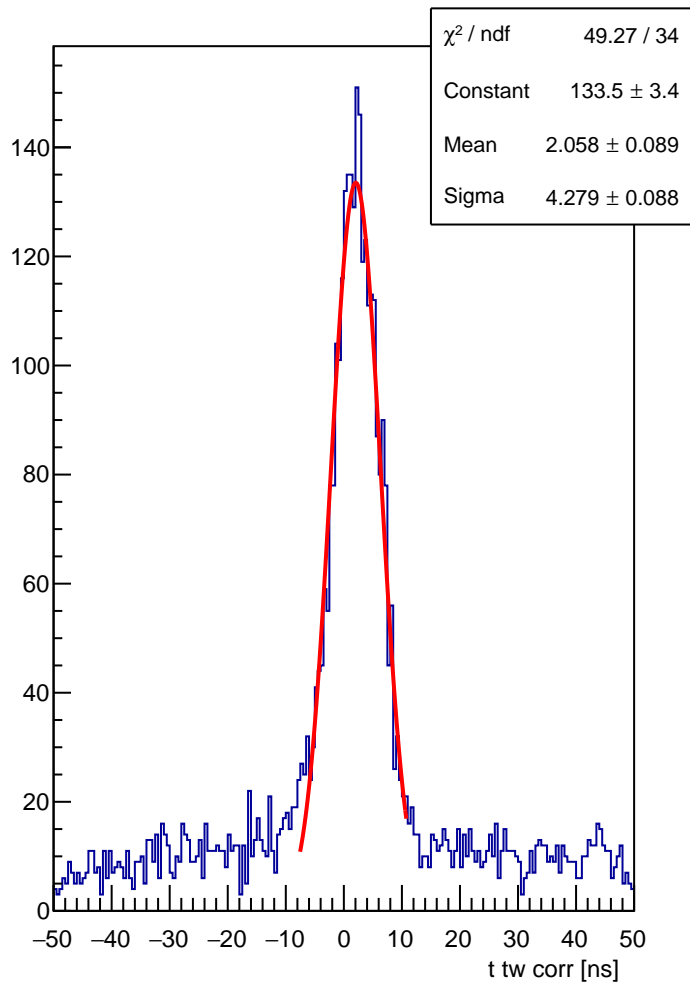
HCAL block 261 : t tw corr



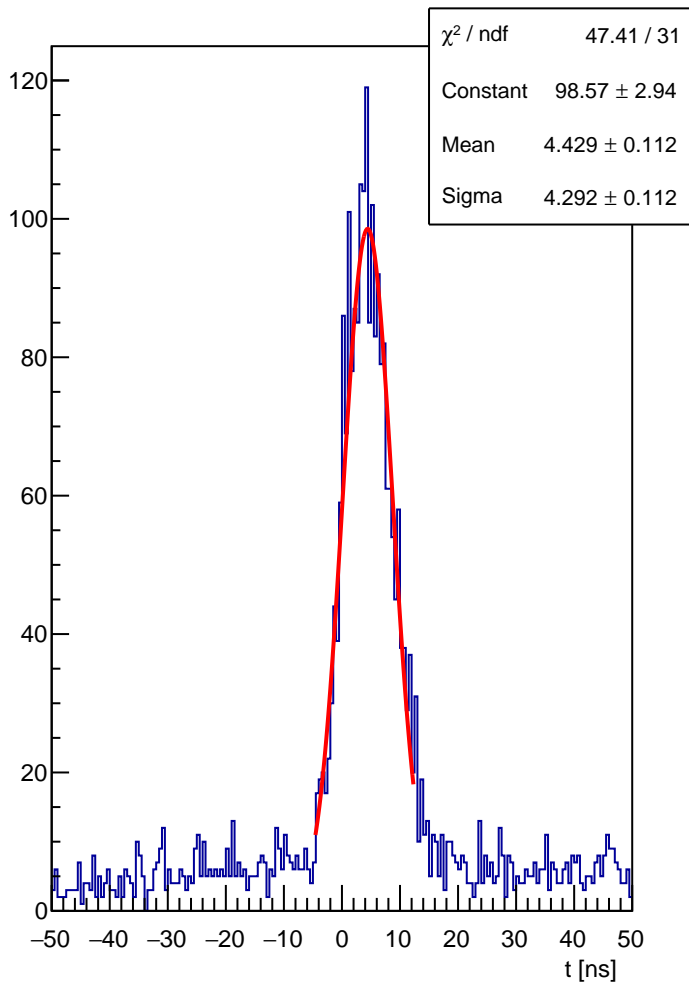
HCAL block 262 : t



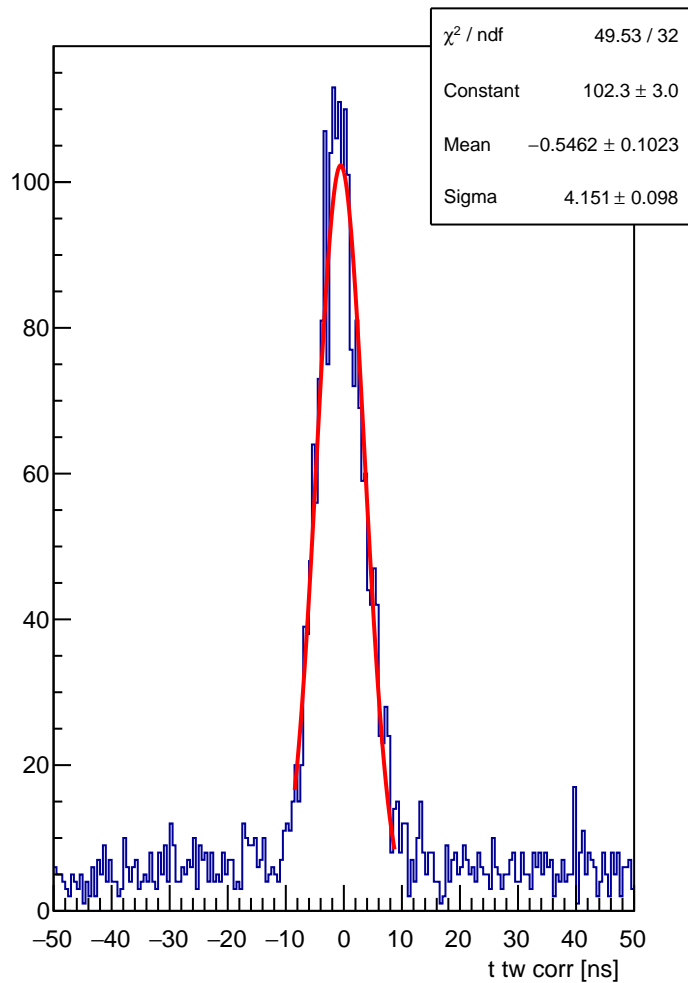
HCAL block 262 : t tw corr



HCAL block 263 : t

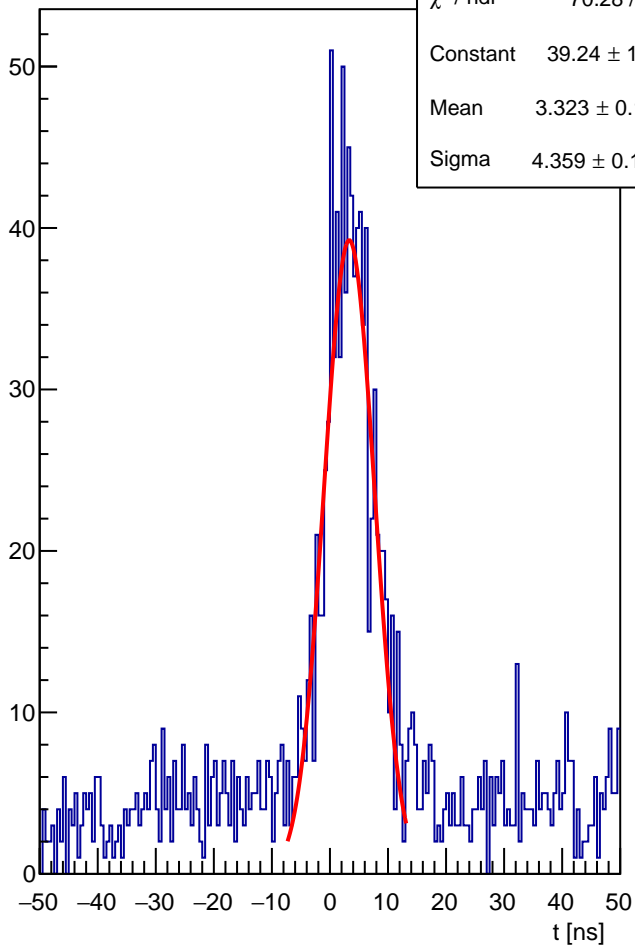


HCAL block 263 : t tw corr



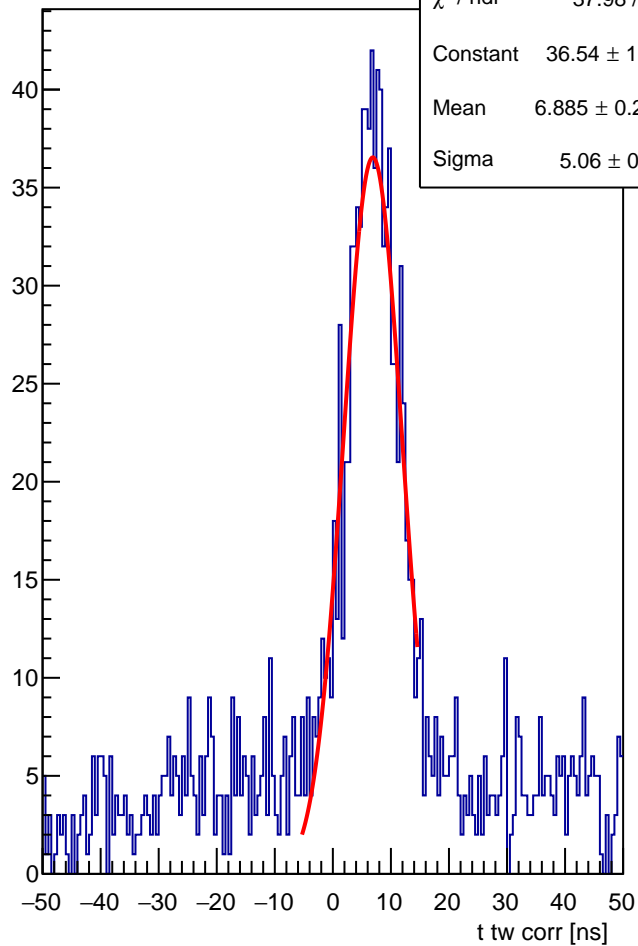
HCAL block 264 : t

χ^2 / ndf	70.28 / 38
Constant	39.24 ± 1.81
Mean	3.323 ± 0.161
Sigma	4.359 ± 0.152

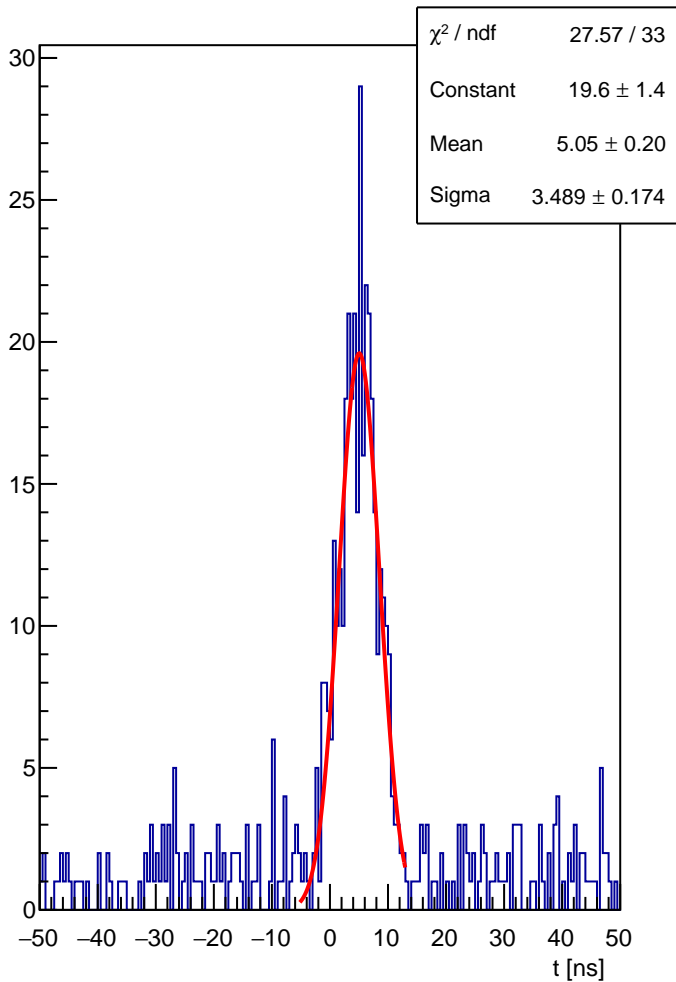


HCAL block 264 : t tw corr

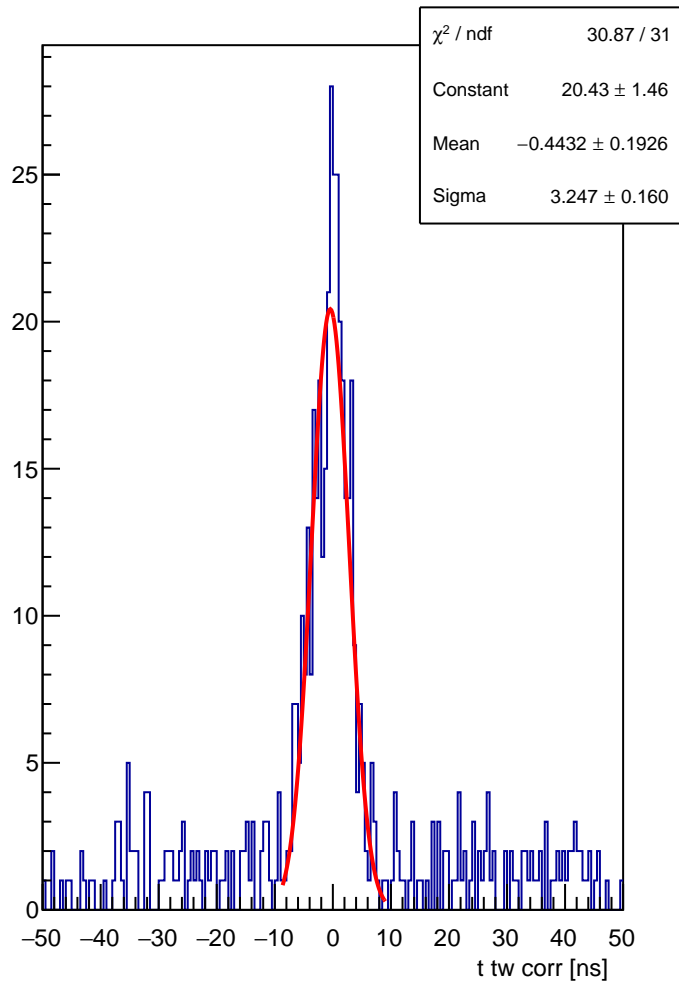
χ^2 / ndf	37.98 / 37
Constant	36.54 ± 1.74
Mean	6.885 ± 0.210
Sigma	5.06 ± 0.23



HCAL block 265 : t

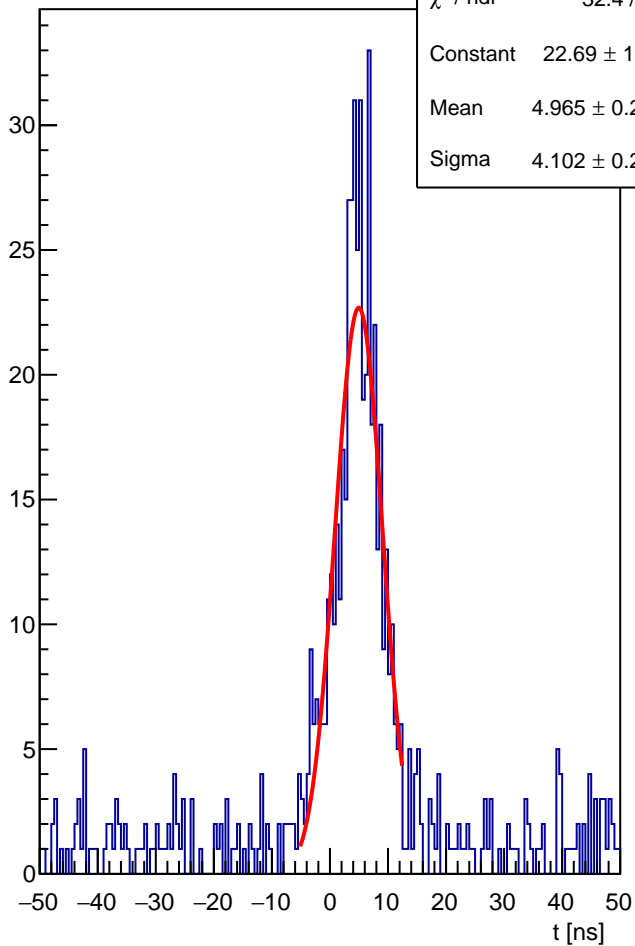


HCAL block 265 : t tw corr



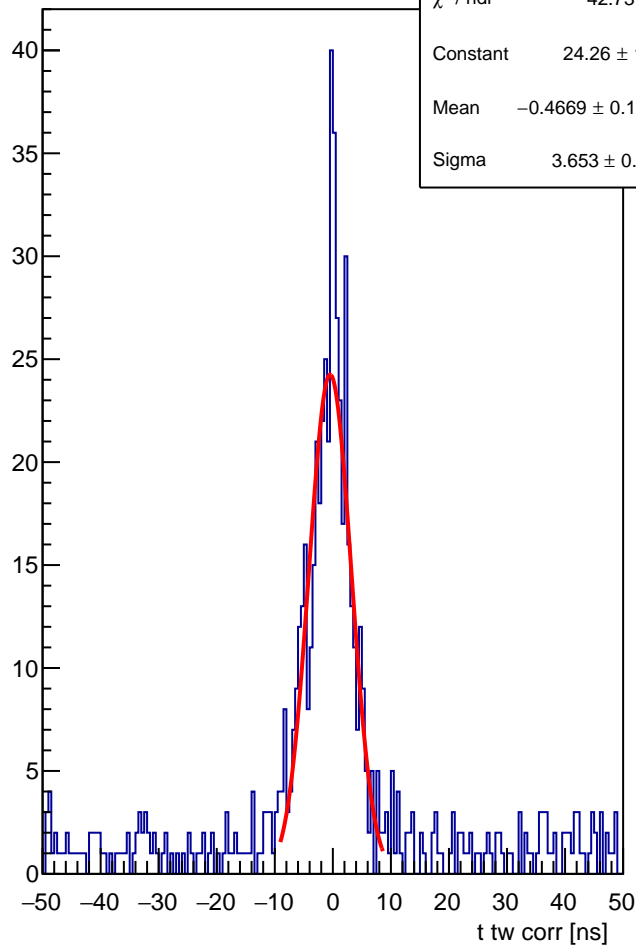
HCAL block 266 : t

χ^2 / ndf	32.4 / 32
Constant	22.69 ± 1.52
Mean	4.965 ± 0.216
Sigma	4.102 ± 0.242

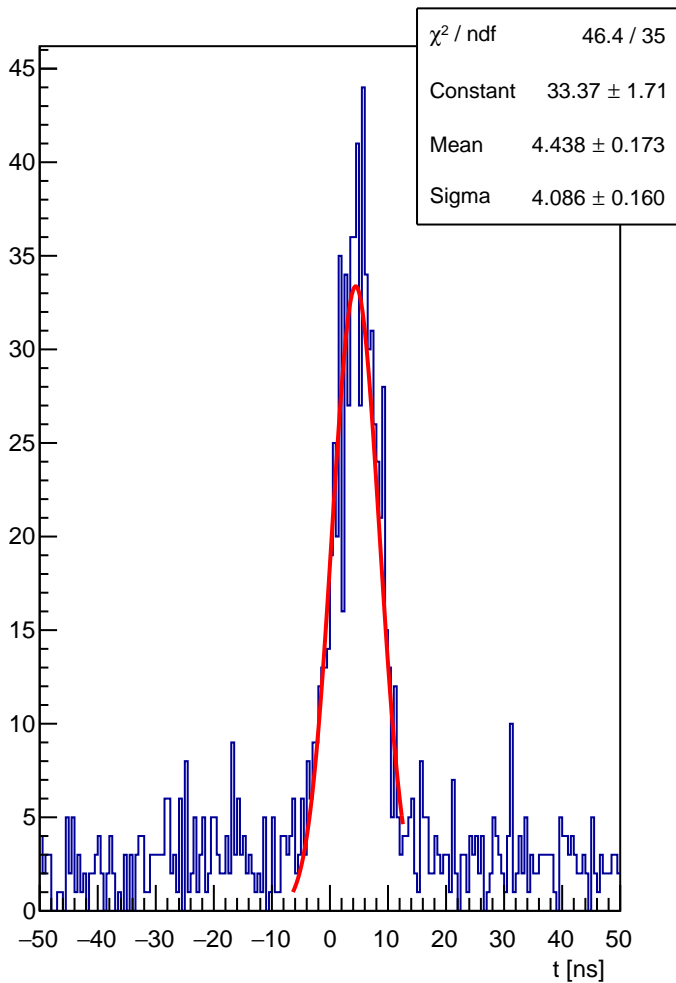


HCAL block 266 : t tw corr

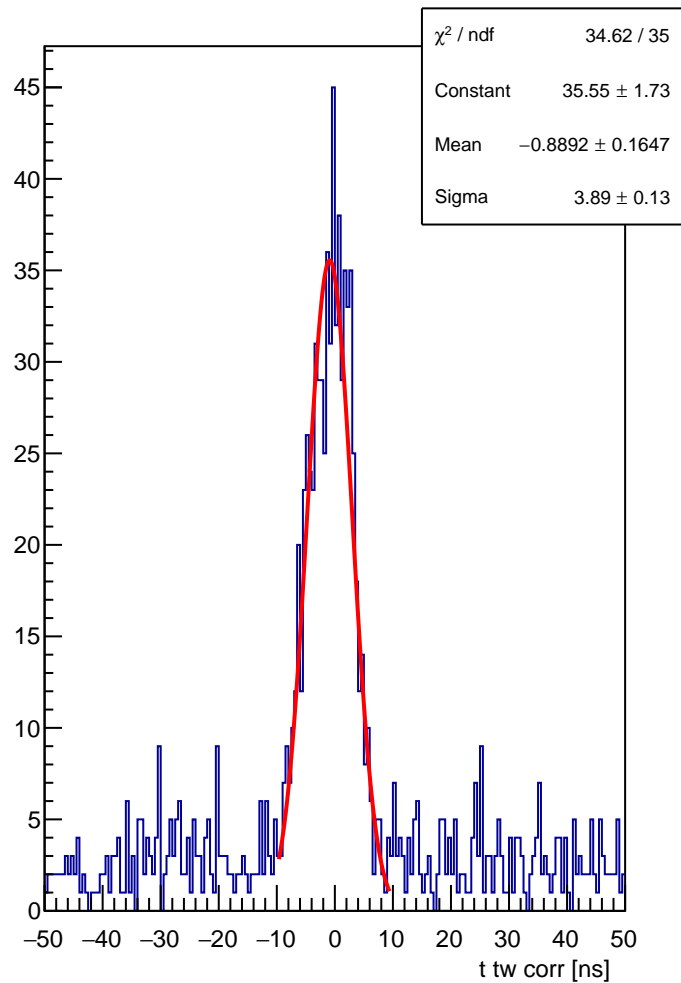
χ^2 / ndf	42.73 / 31
Constant	24.26 ± 1.61
Mean	-0.4669 ± 0.1930
Sigma	3.653 ± 0.193



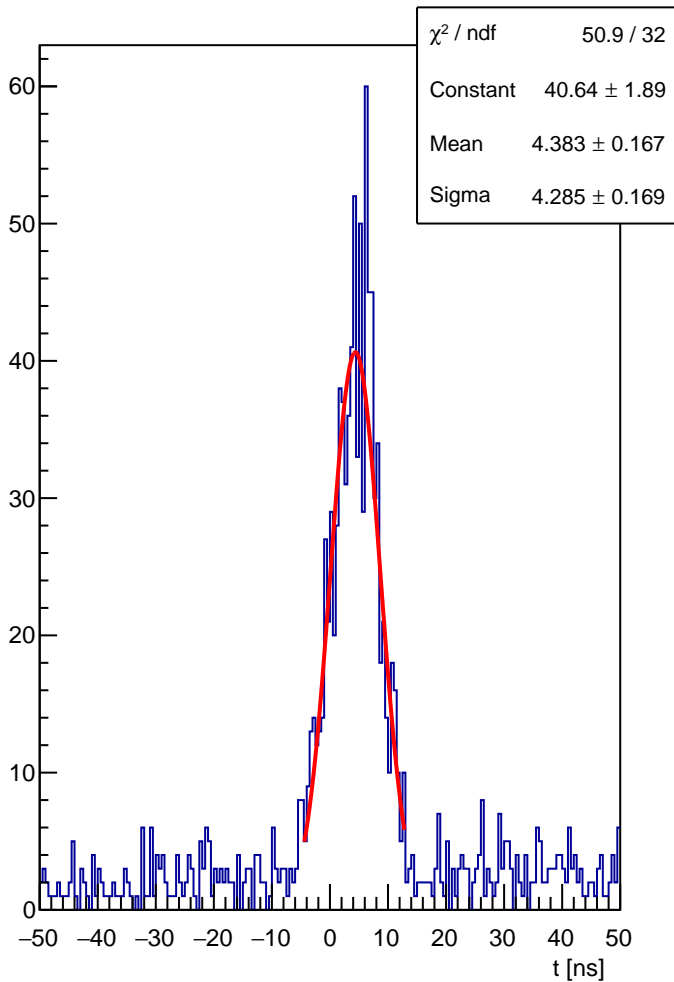
HCAL block 267 : t



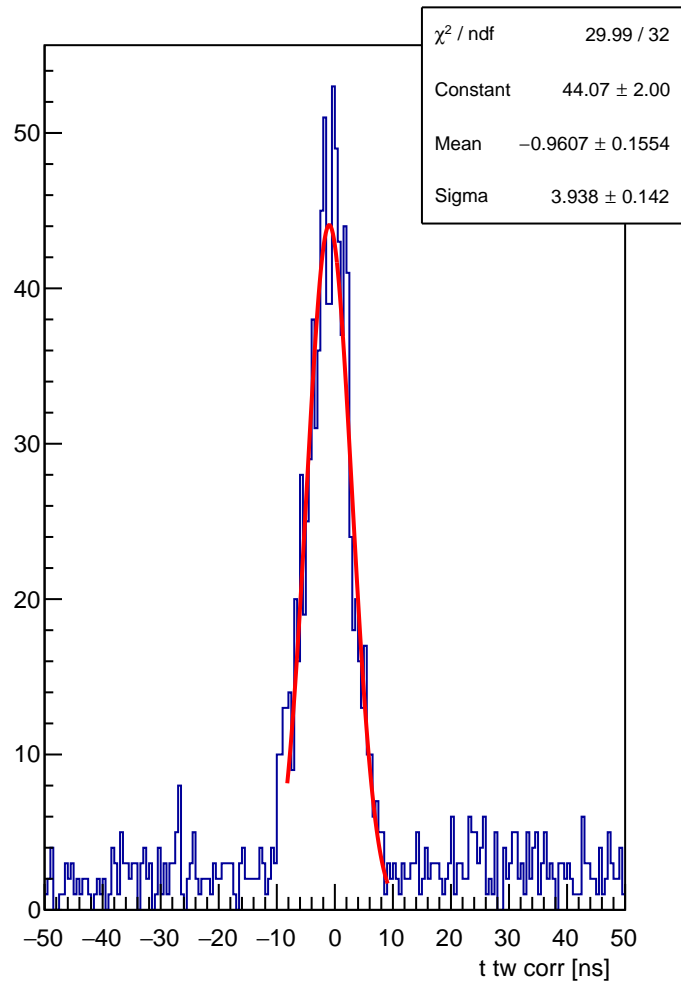
HCAL block 267 : t tw corr



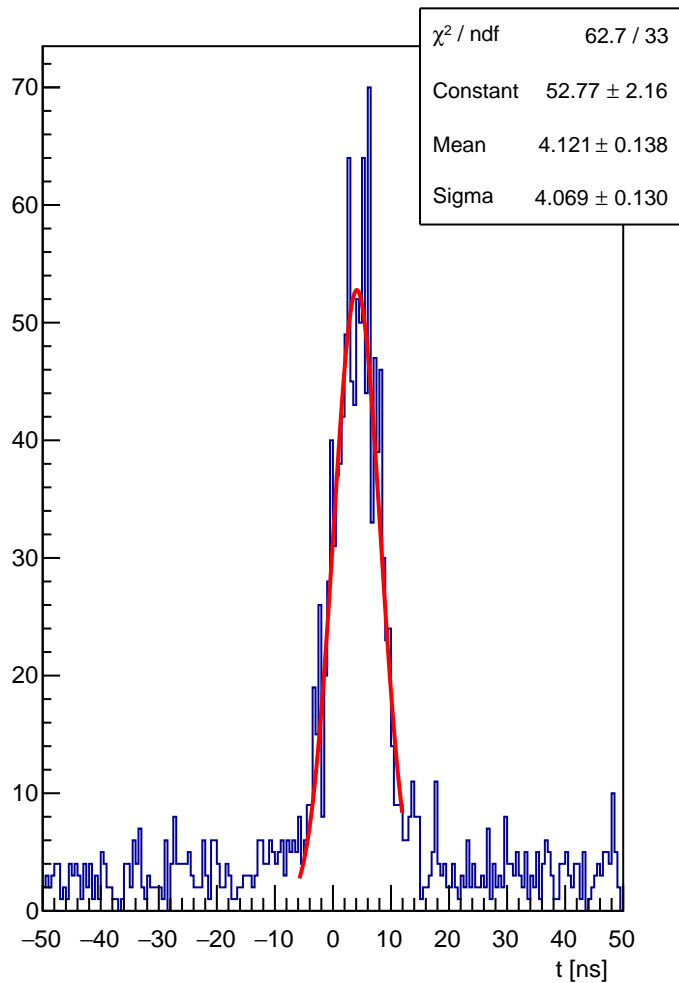
HCAL block 268 : t



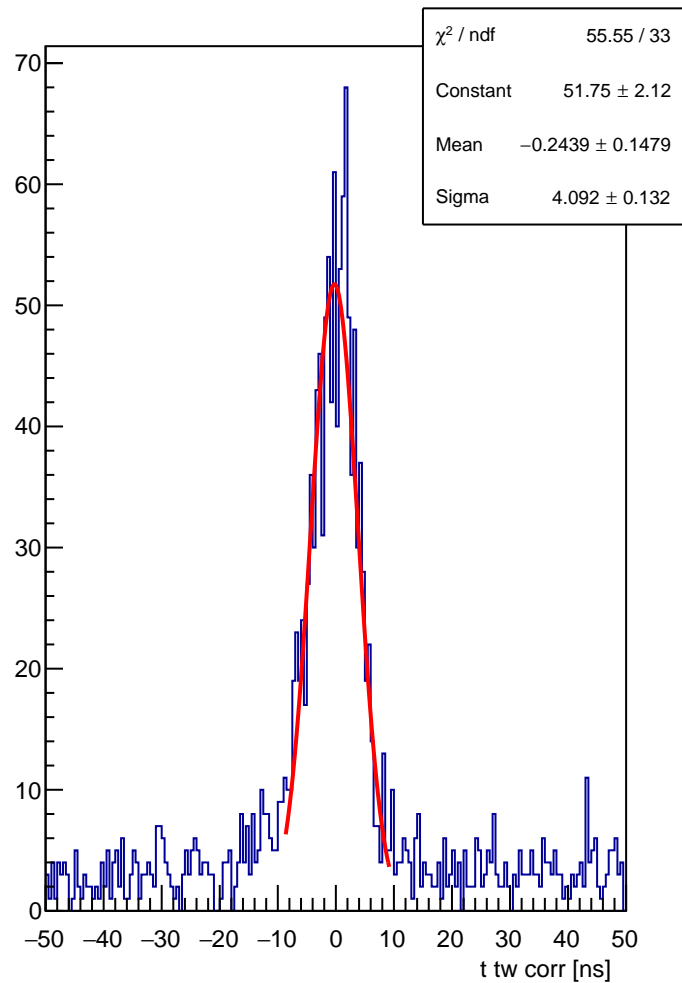
HCAL block 268 : t tw corr



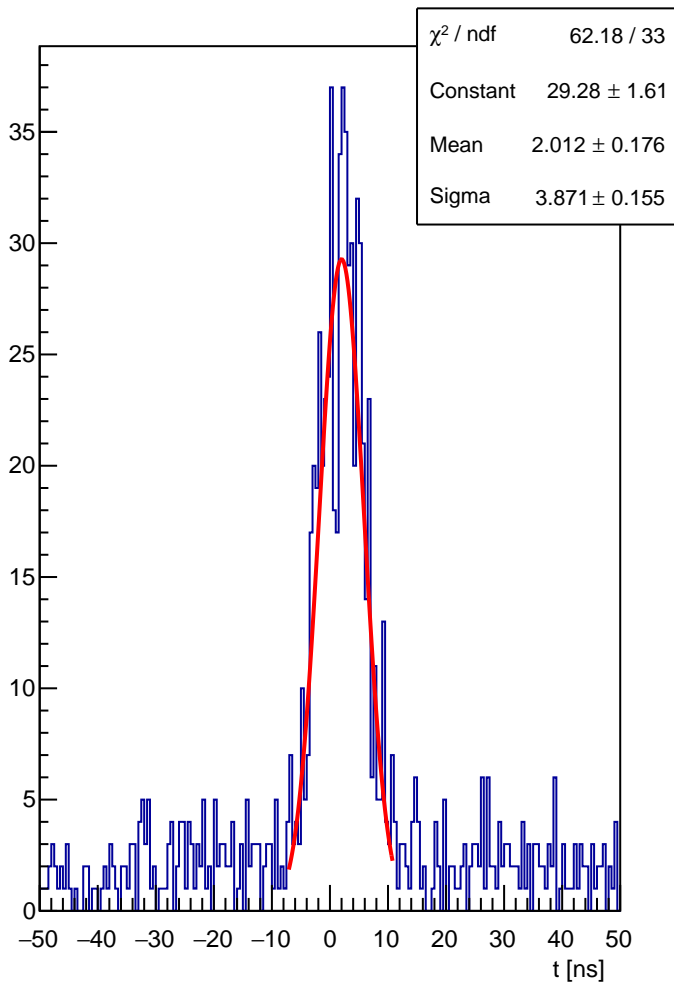
HCAL block 269 : t



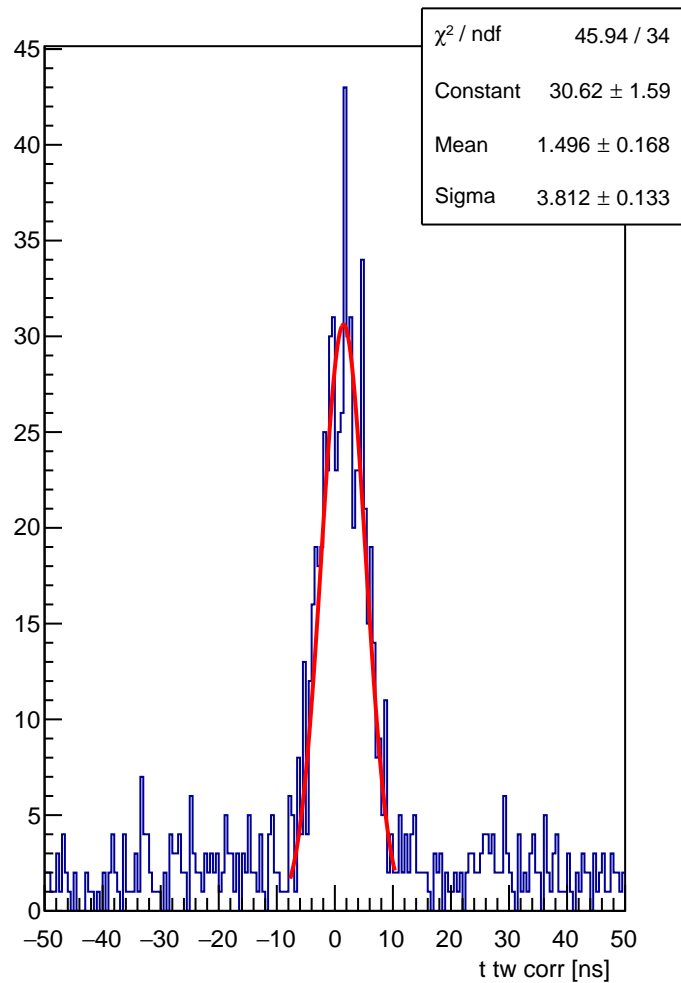
HCAL block 269 : t tw corr



HCAL block 270 : t

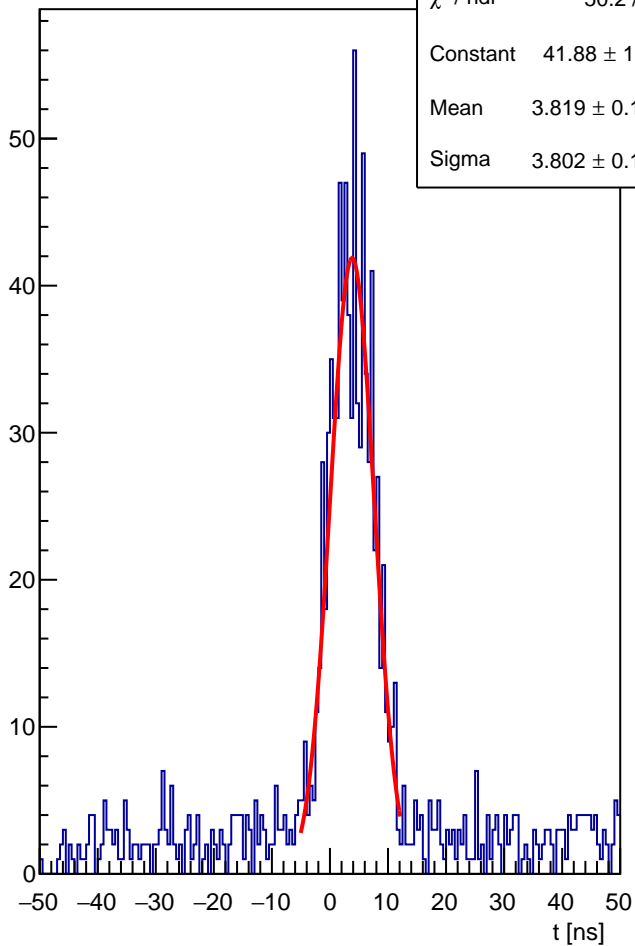


HCAL block 270 : t tw corr



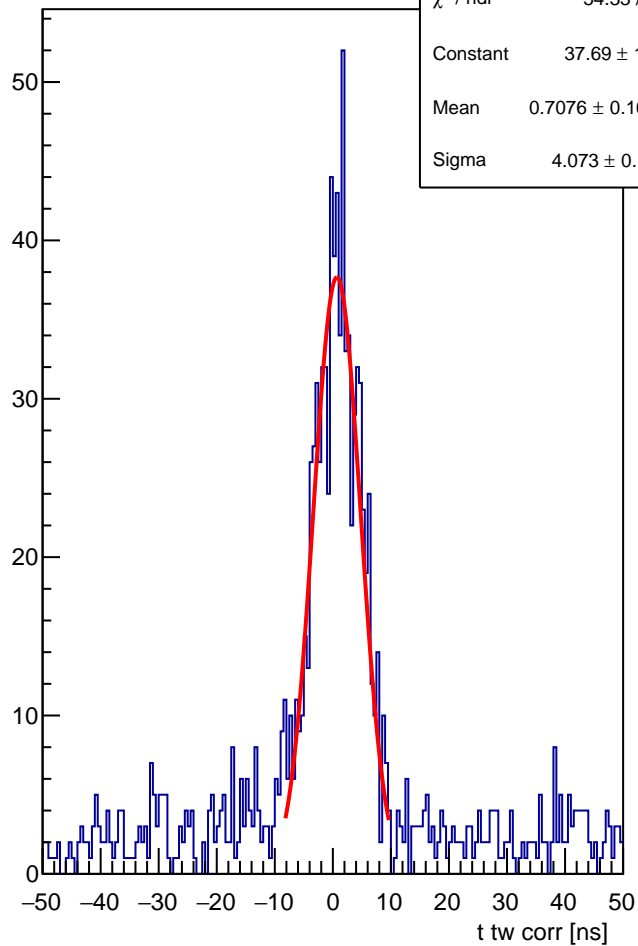
HCAL block 271 : t

χ^2 / ndf	50.2 / 31
Constant	41.88 ± 1.92
Mean	3.819 ± 0.149
Sigma	3.802 ± 0.128

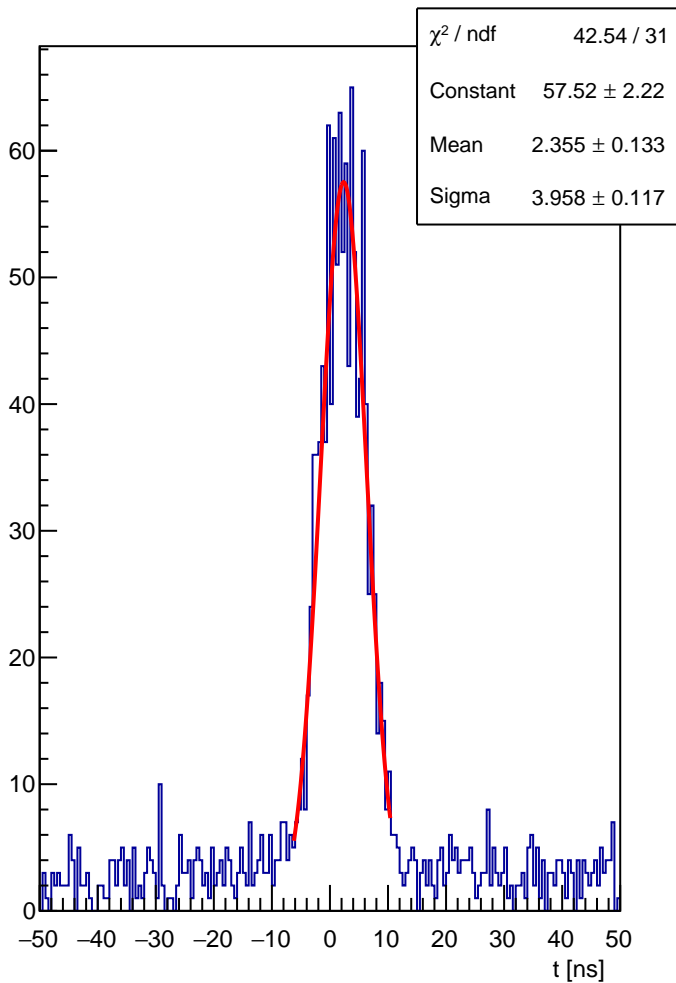


HCAL block 271 : t tw corr

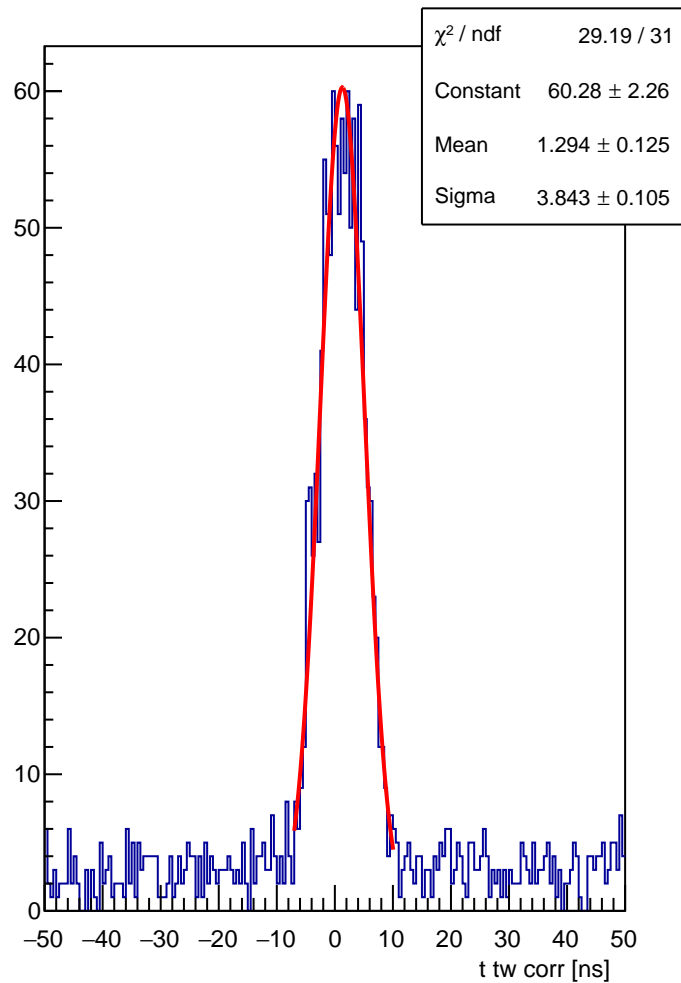
χ^2 / ndf	54.33 / 33
Constant	37.69 ± 1.81
Mean	0.7076 ± 0.1637
Sigma	4.073 ± 0.150



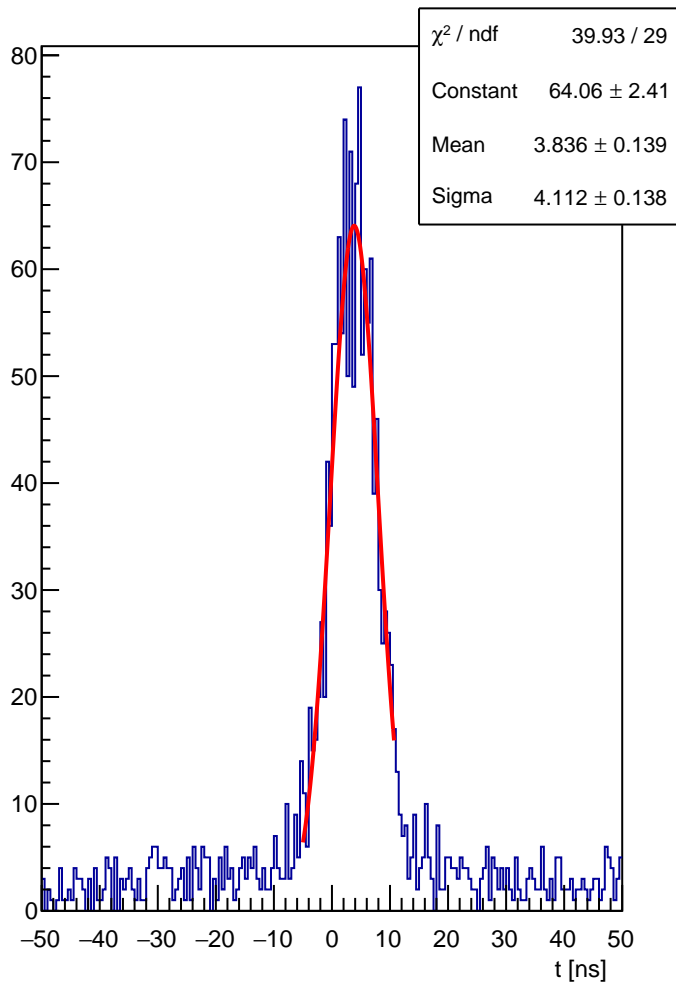
HCAL block 272 : t



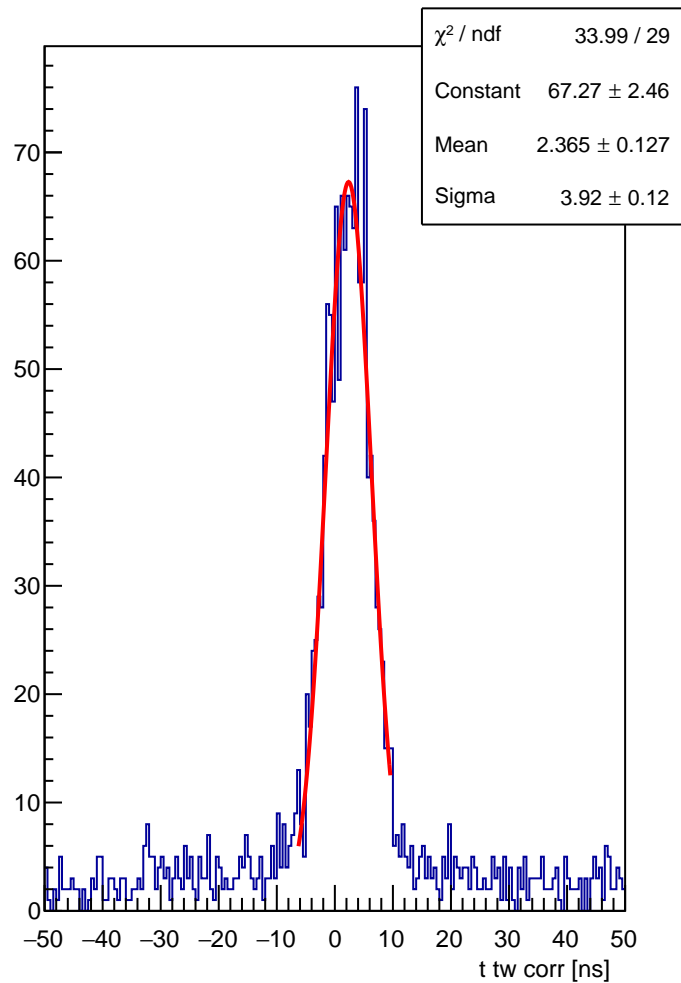
HCAL block 272 : t tw corr



HCAL block 273 : t

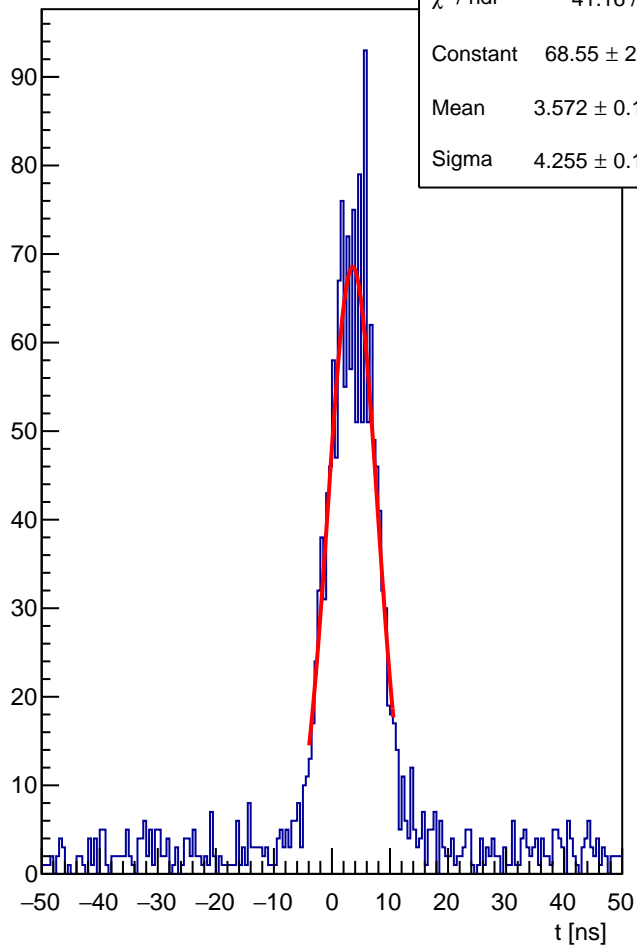


HCAL block 273 : t tw corr



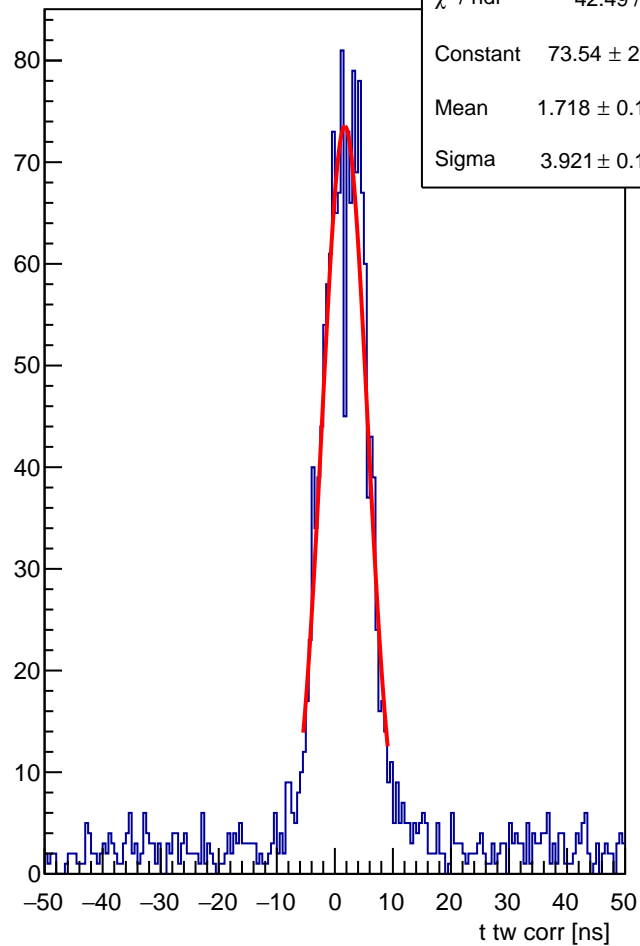
HCAL block 274 : t

χ^2 / ndf	41.16 / 26
Constant	68.55 ± 2.48
Mean	3.572 ± 0.145
Sigma	4.255 ± 0.154



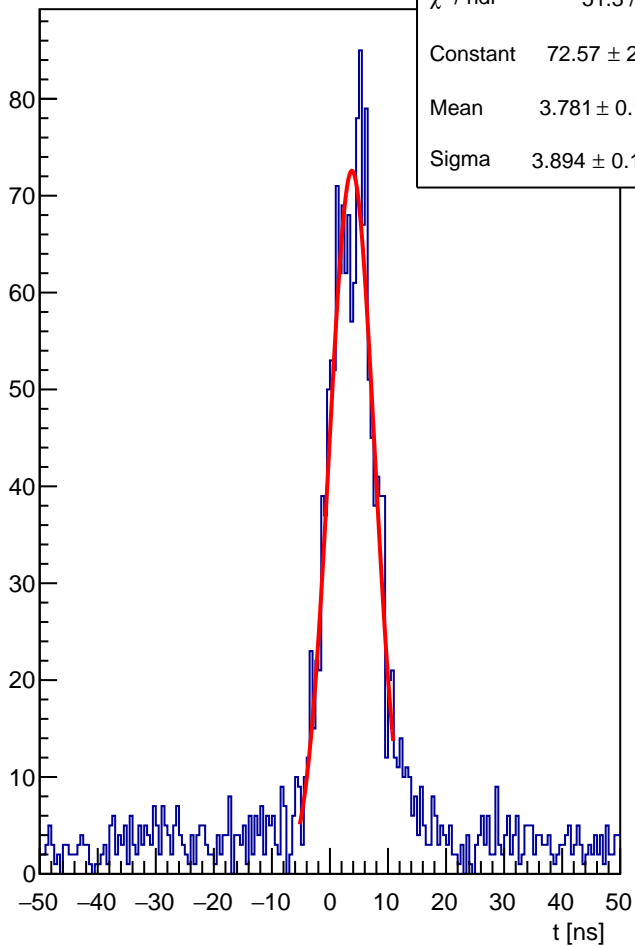
HCAL block 274 : t tw corr

χ^2 / ndf	42.49 / 26
Constant	73.54 ± 2.58
Mean	1.718 ± 0.126
Sigma	3.921 ± 0.122



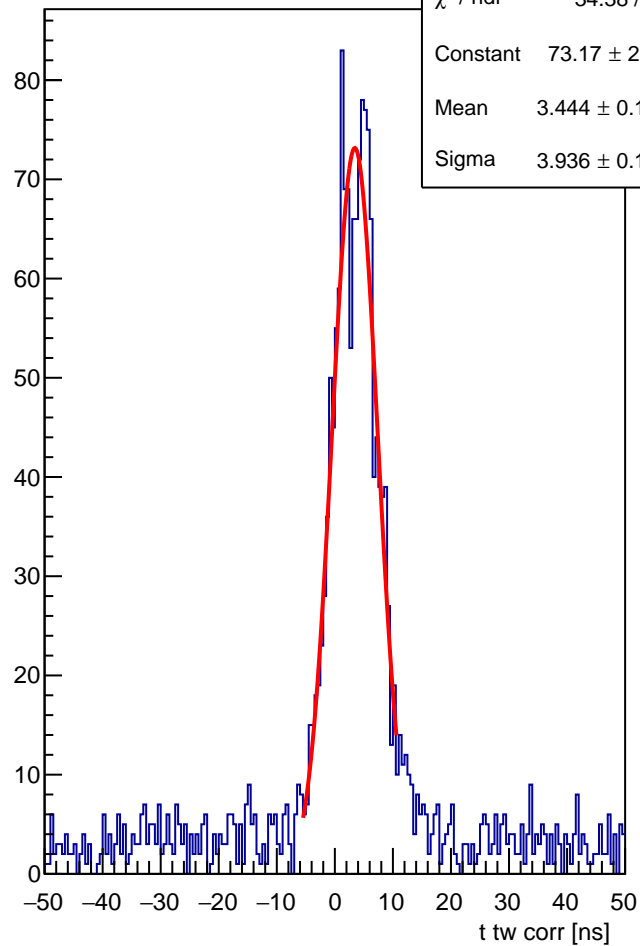
HCAL block 275 : t

χ^2 / ndf	51.3 / 30
Constant	72.57 ± 2.51
Mean	3.781 ± 0.121
Sigma	3.894 ± 0.106

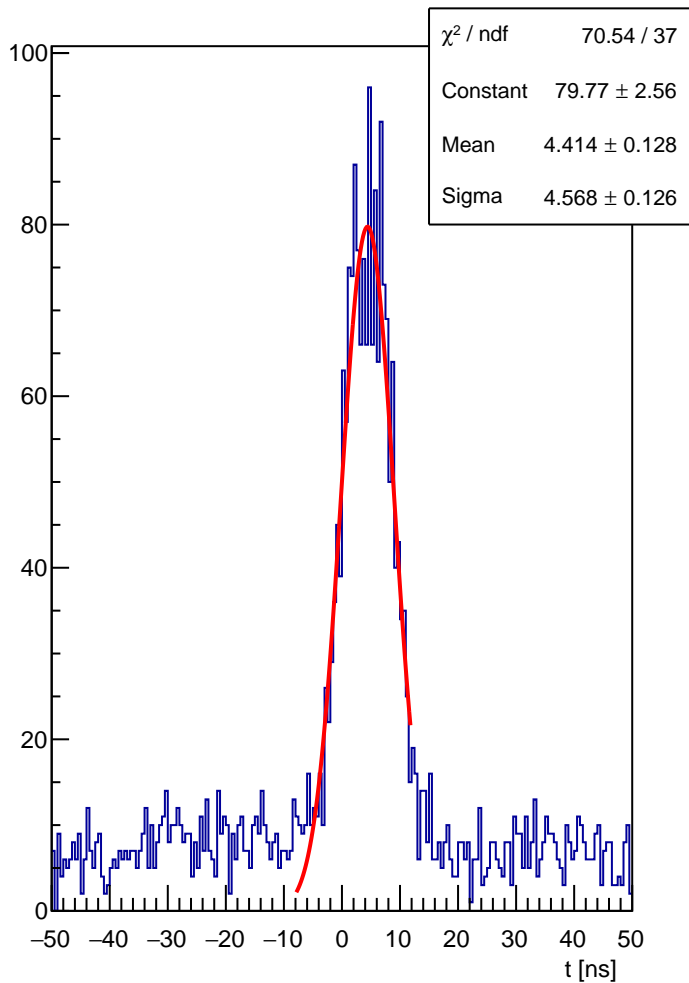


HCAL block 275 : t tw corr

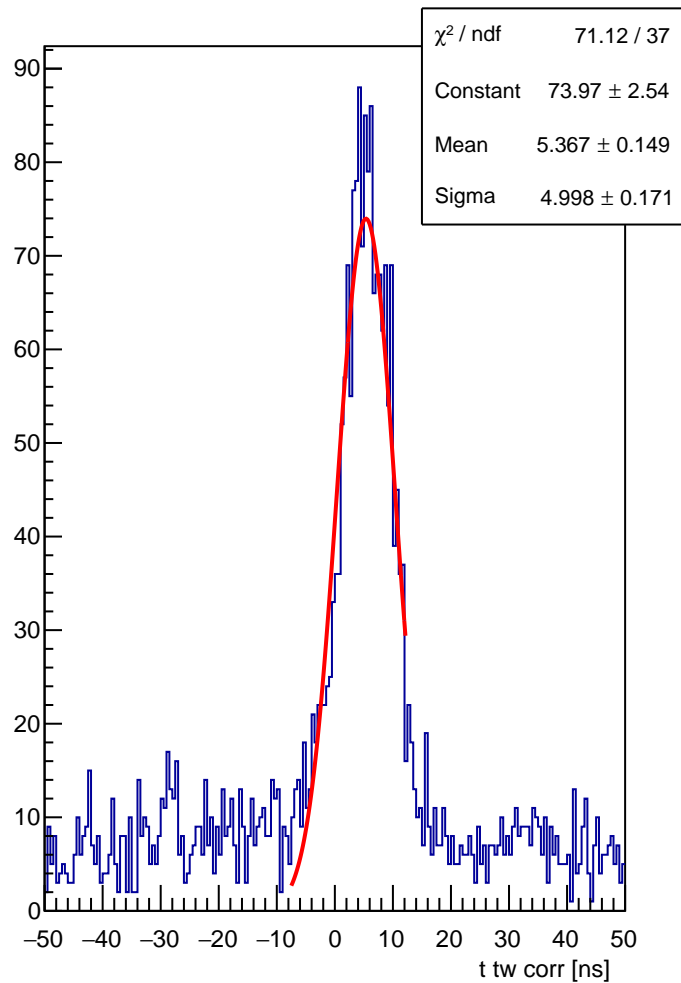
χ^2 / ndf	34.38 / 29
Constant	73.17 ± 2.55
Mean	3.444 ± 0.123
Sigma	3.936 ± 0.113



HCAL block 276 : t

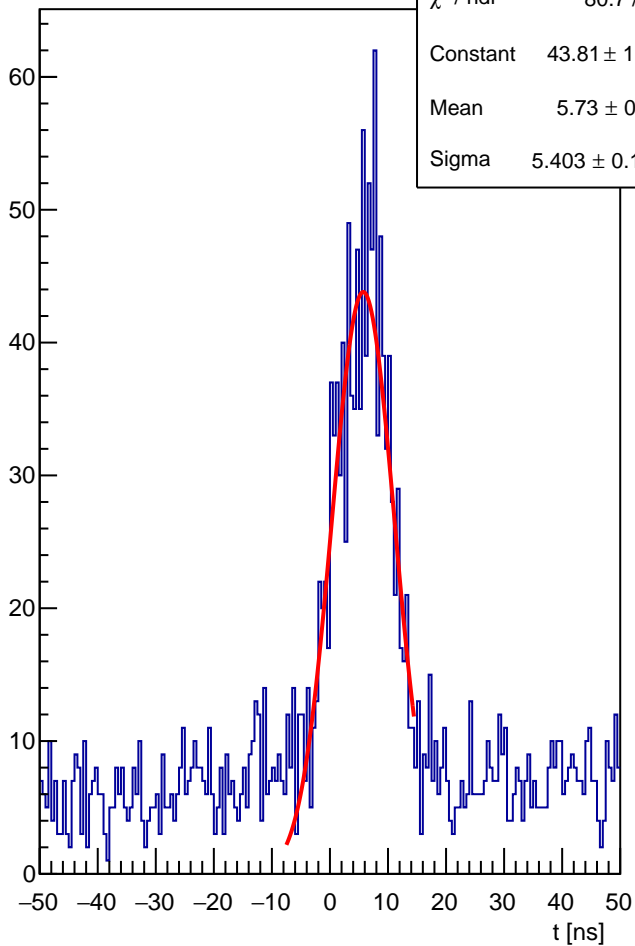


HCAL block 276 : t tw corr



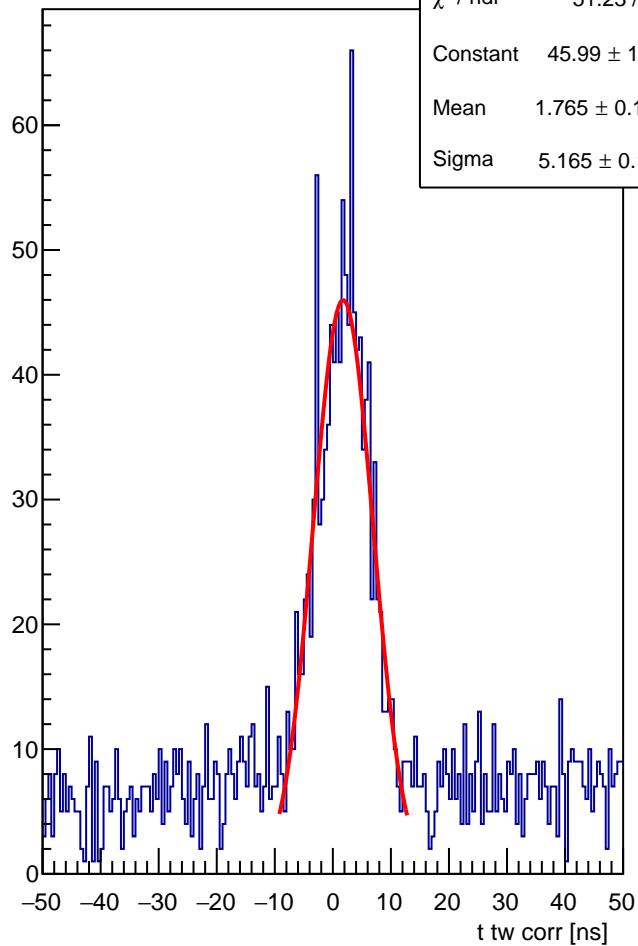
HCAL block 277 : t

χ^2 / ndf	80.7 / 41
Constant	43.81 ± 1.76
Mean	5.73 ± 0.19
Sigma	5.403 ± 0.193

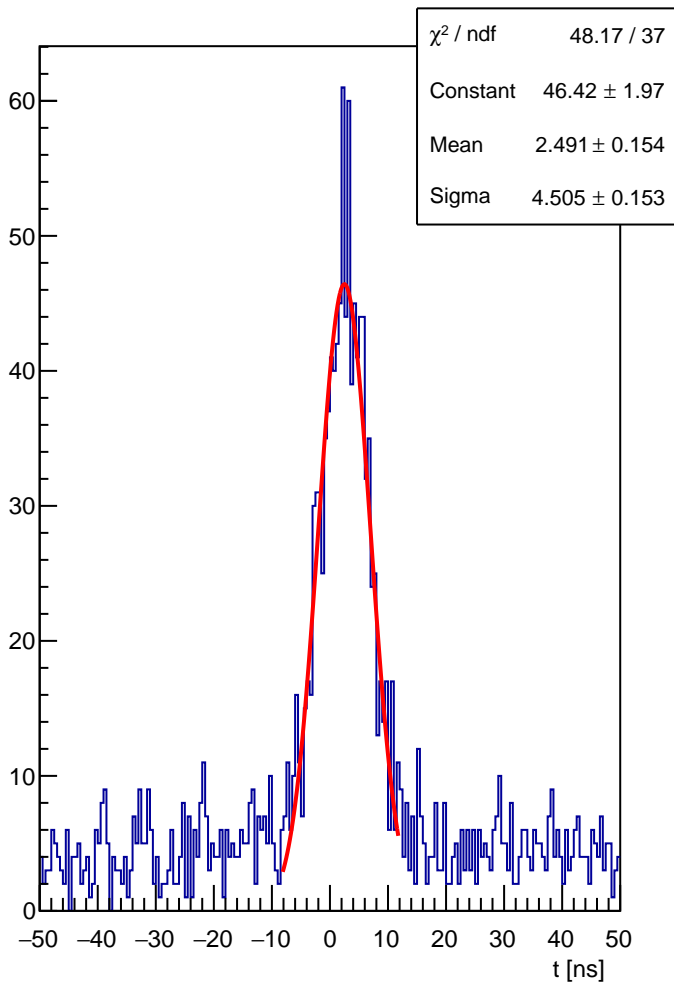


HCAL block 277 : t tw corr

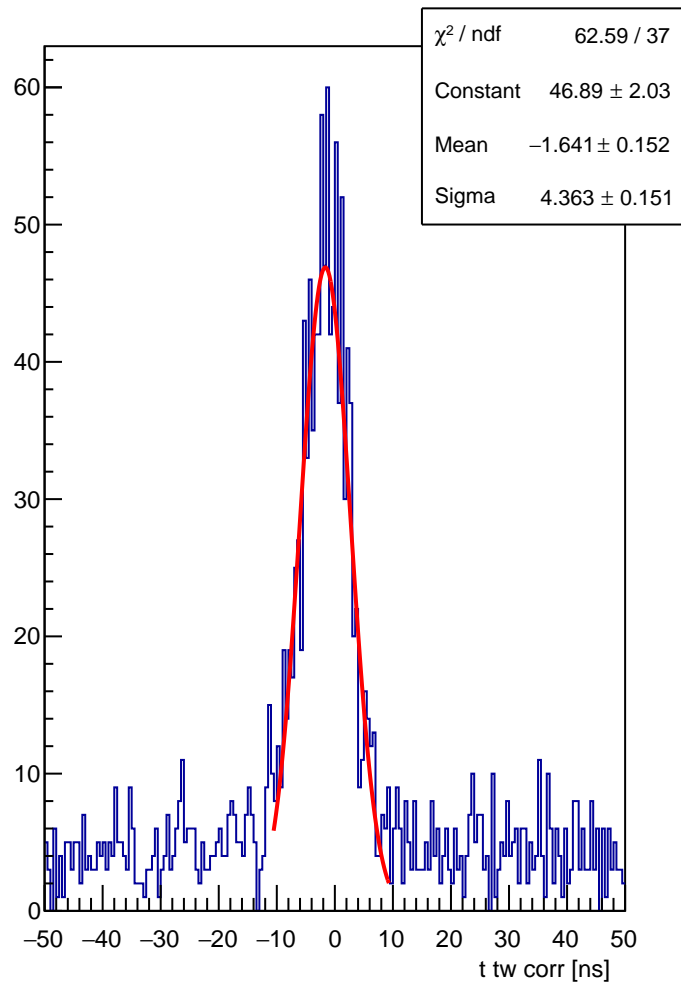
χ^2 / ndf	51.23 / 42
Constant	45.99 ± 1.80
Mean	1.765 ± 0.167
Sigma	5.165 ± 0.161



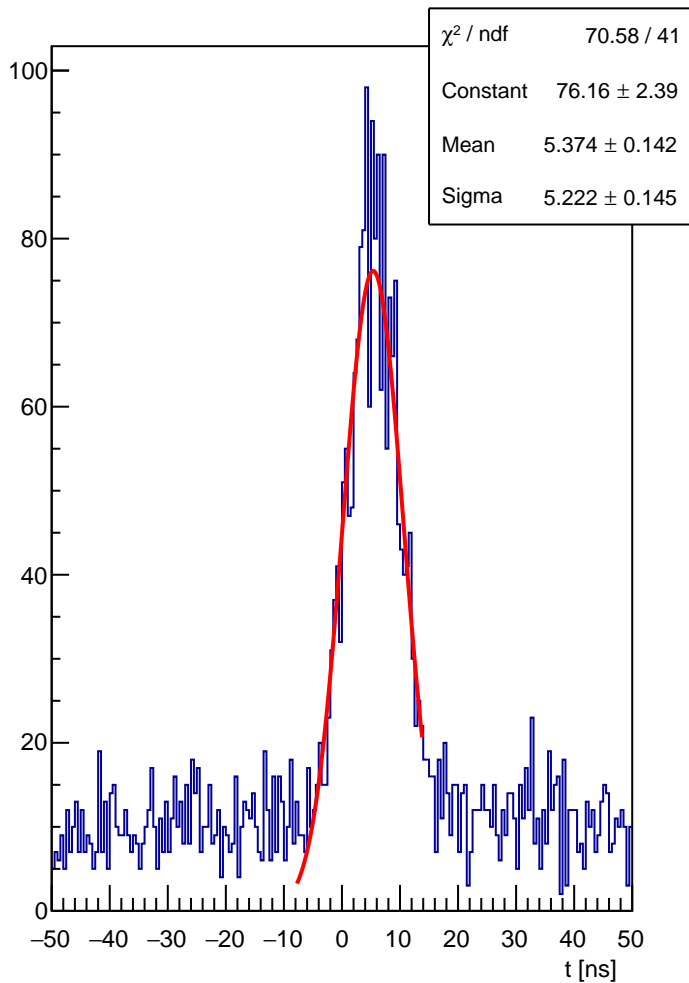
HCAL block 278 : t



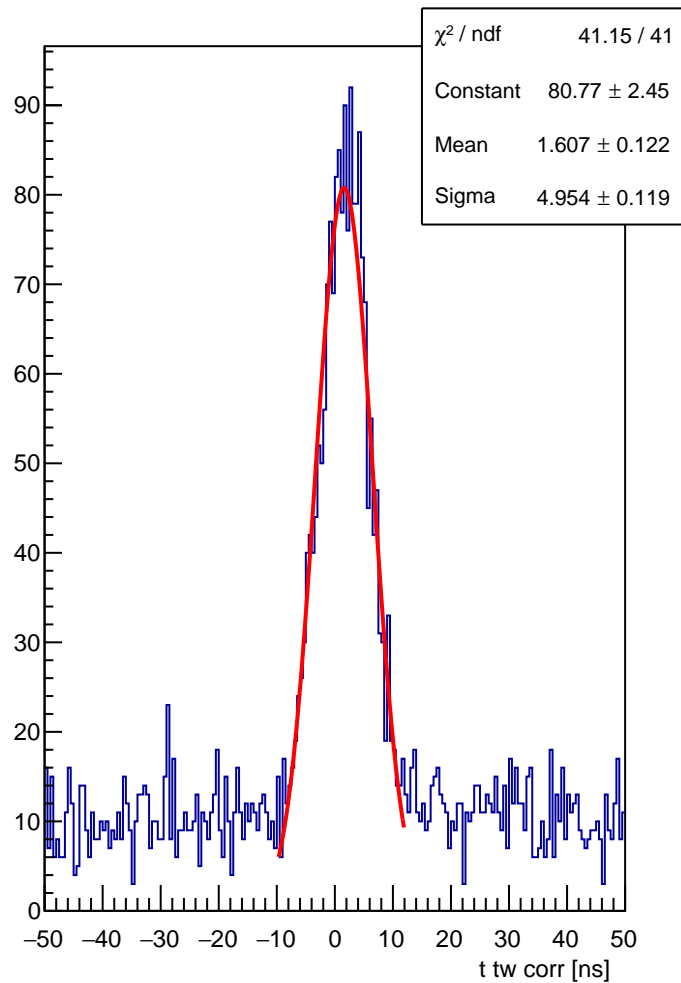
HCAL block 278 : t tw corr



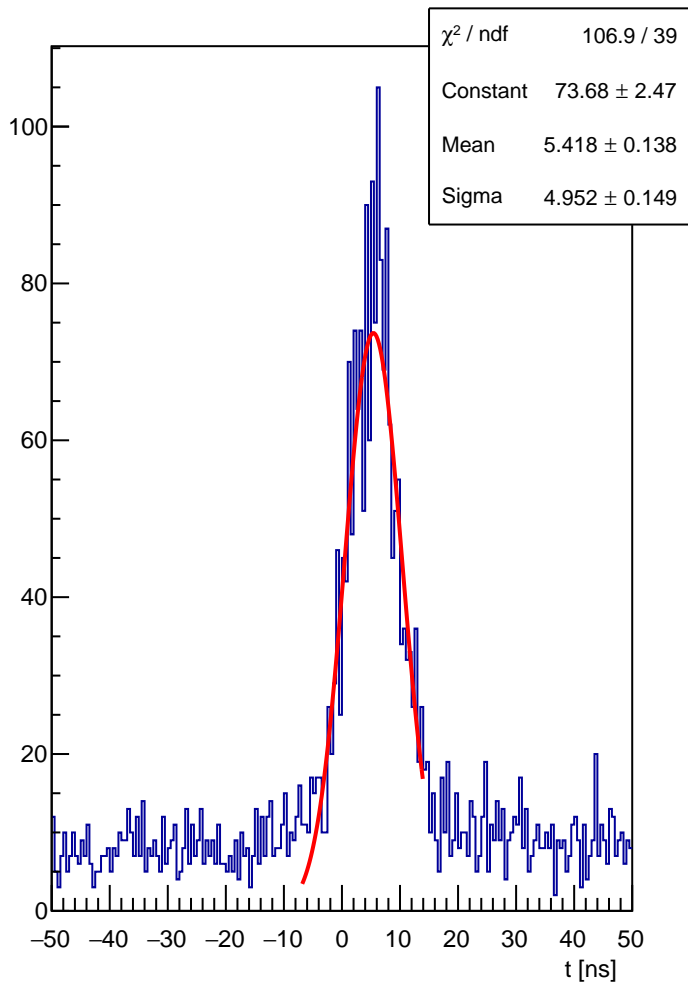
HCAL block 279 : t



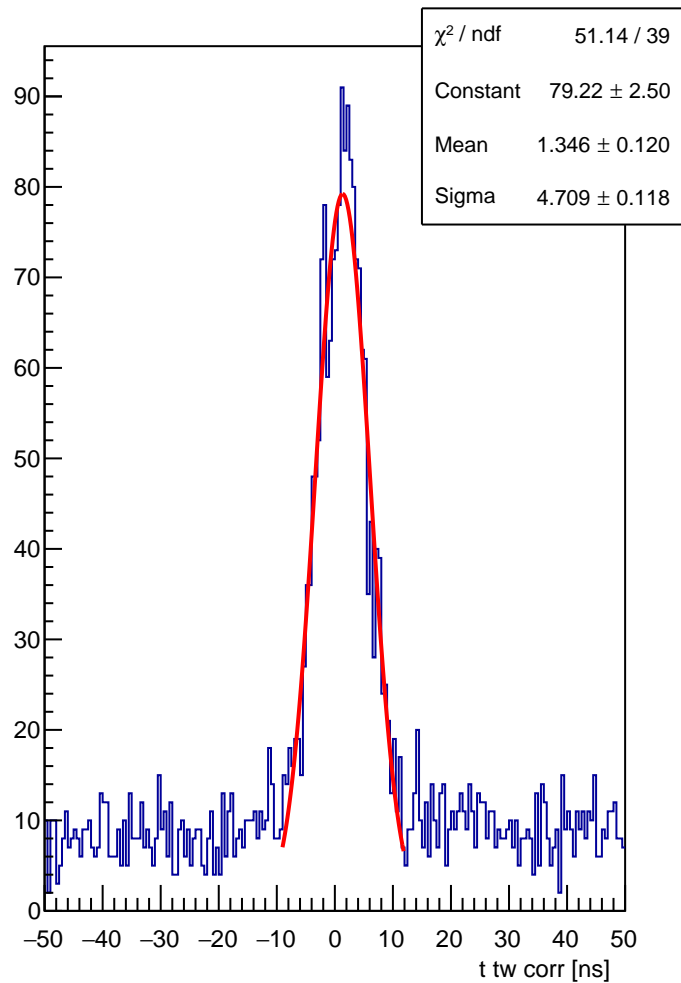
HCAL block 279 : t tw corr



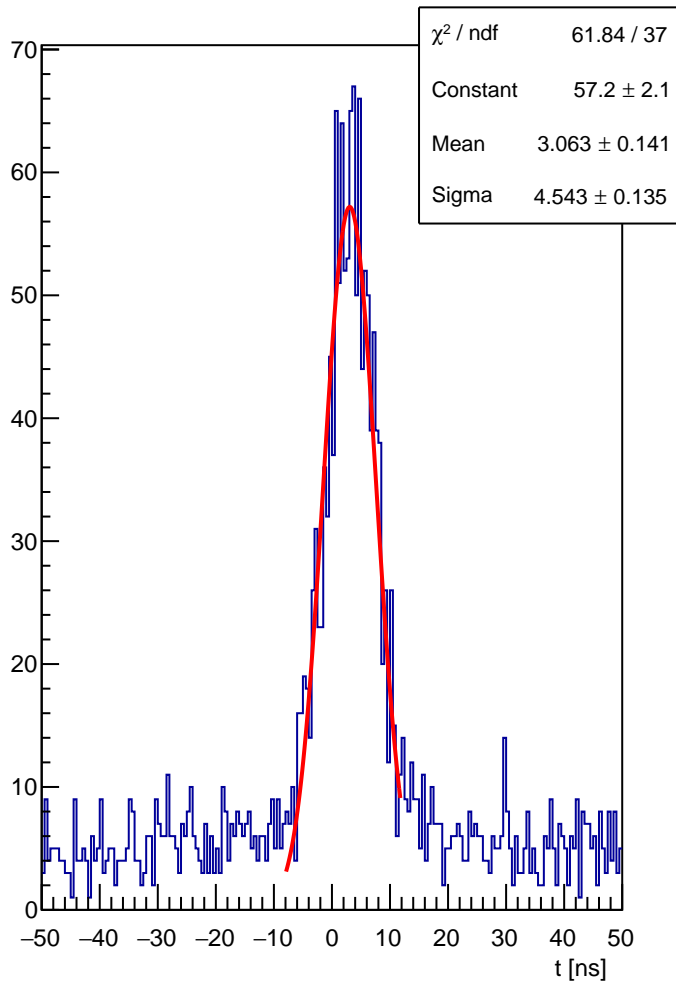
HCAL block 280 : t



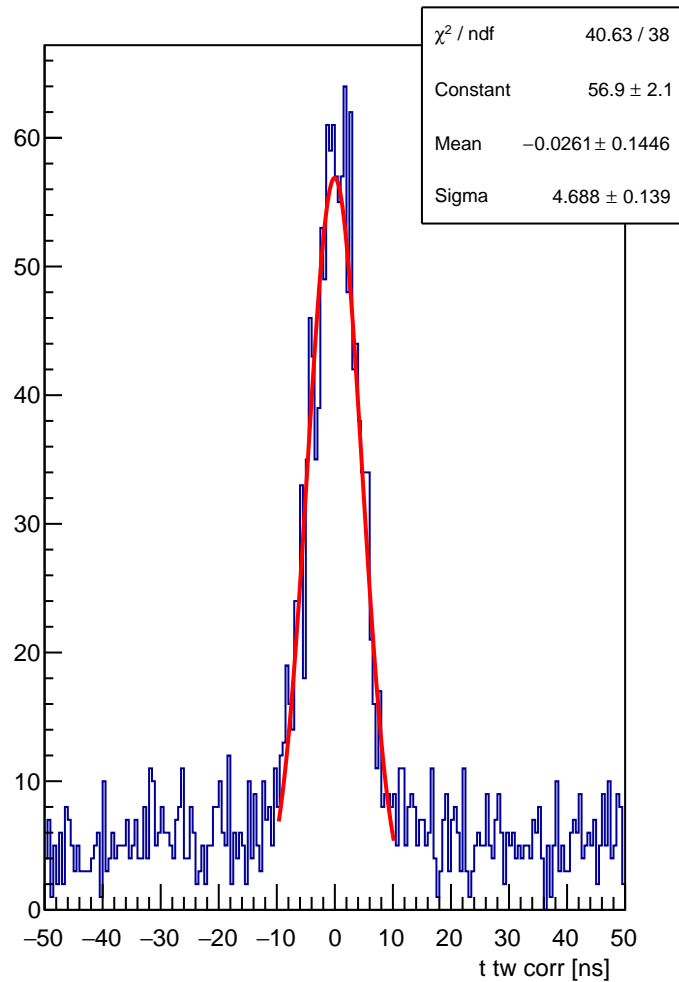
HCAL block 280 : t tw corr



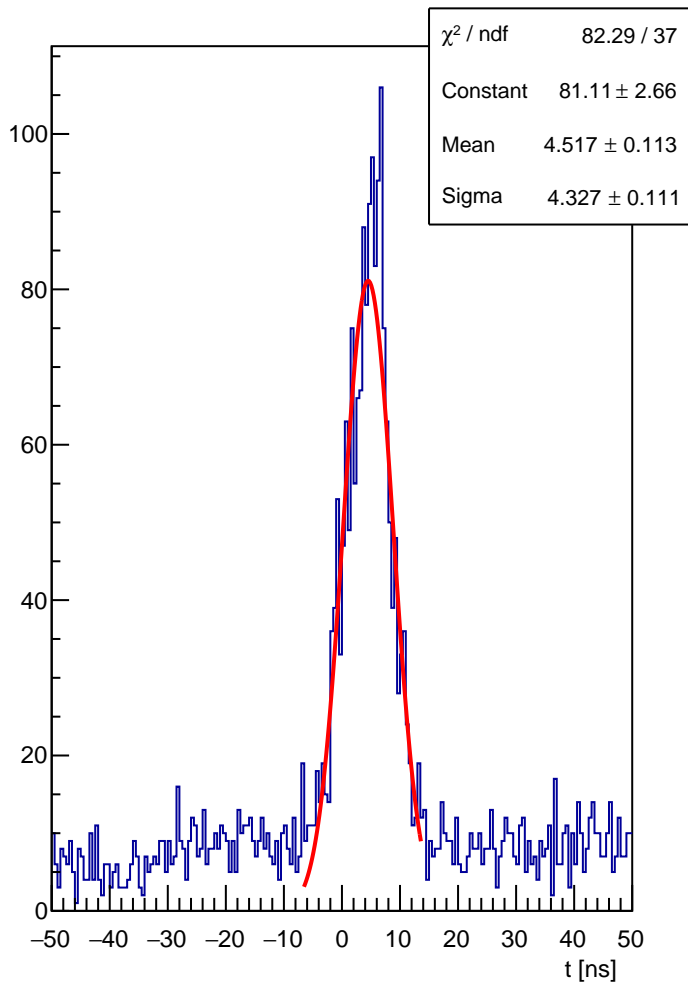
HCAL block 281 : t



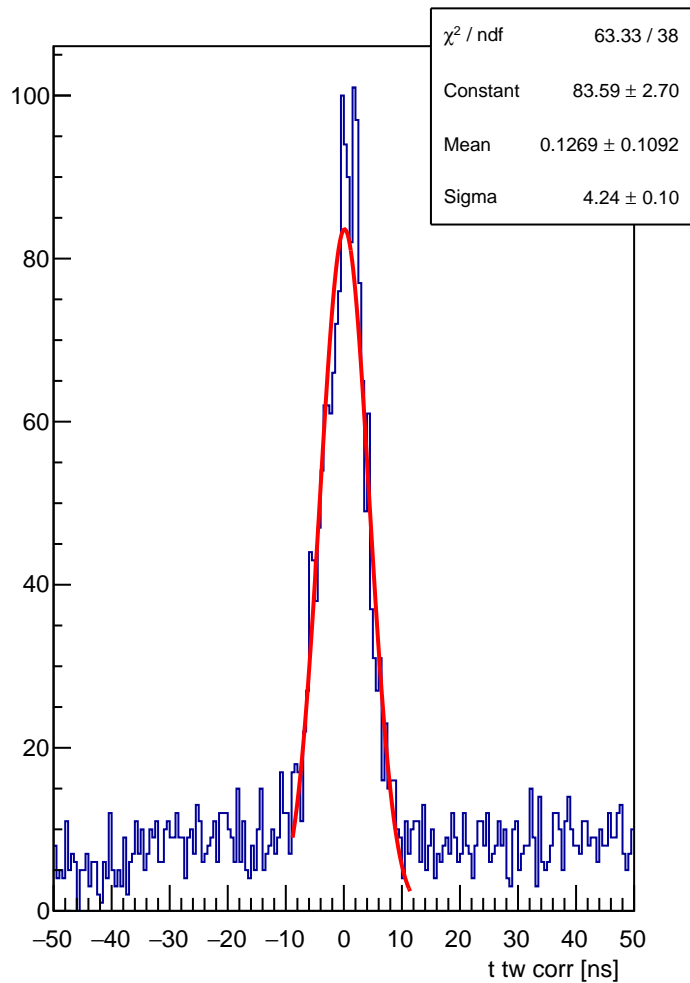
HCAL block 281 : t tw corr



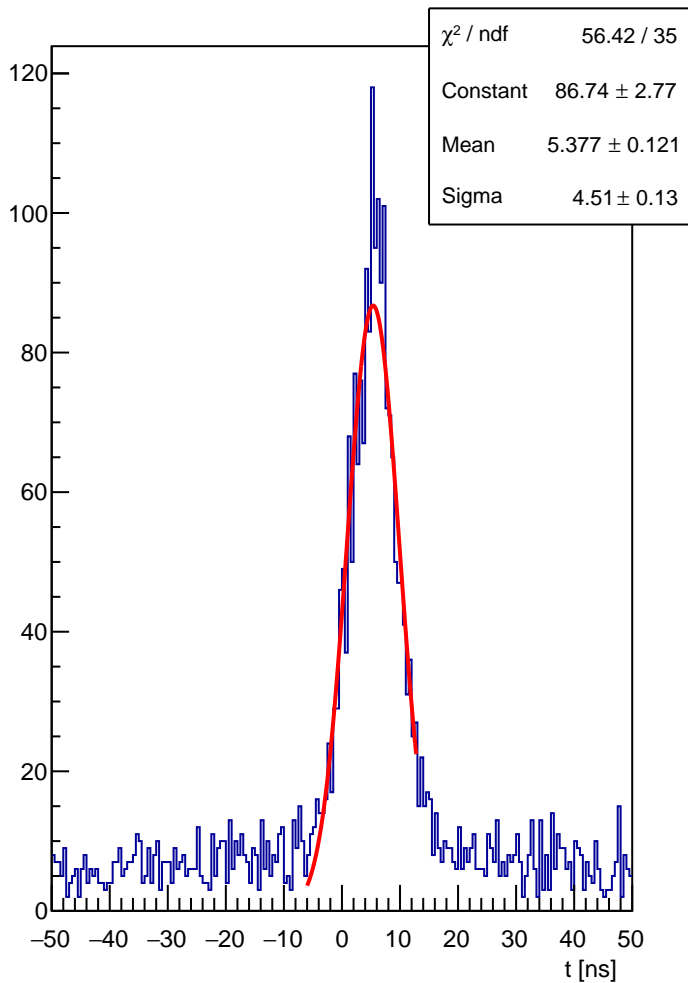
HCAL block 282 : t



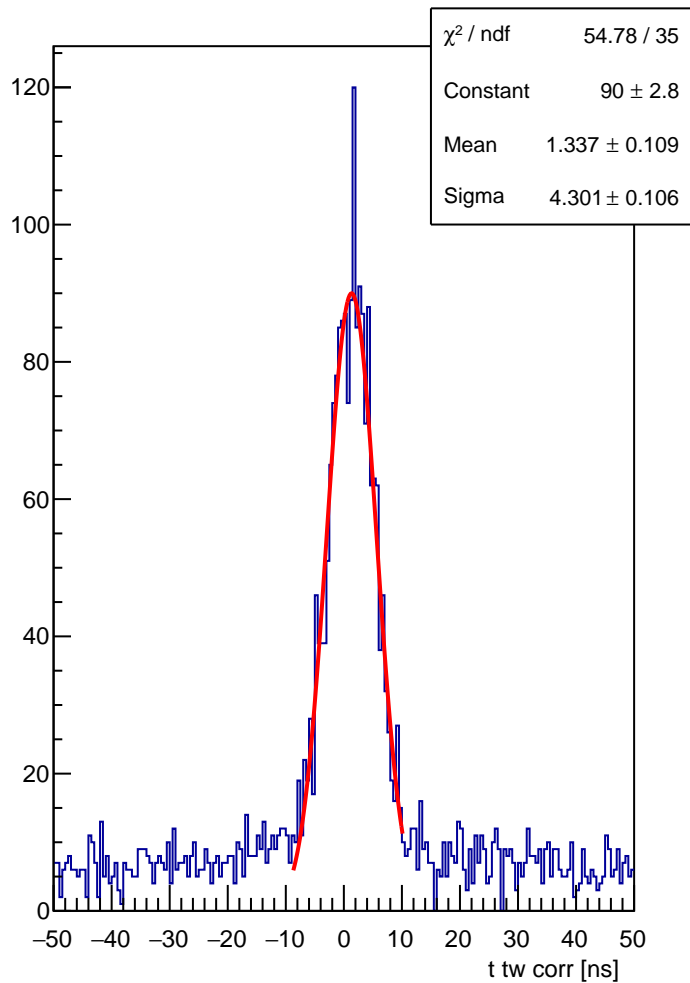
HCAL block 282 : t tw corr



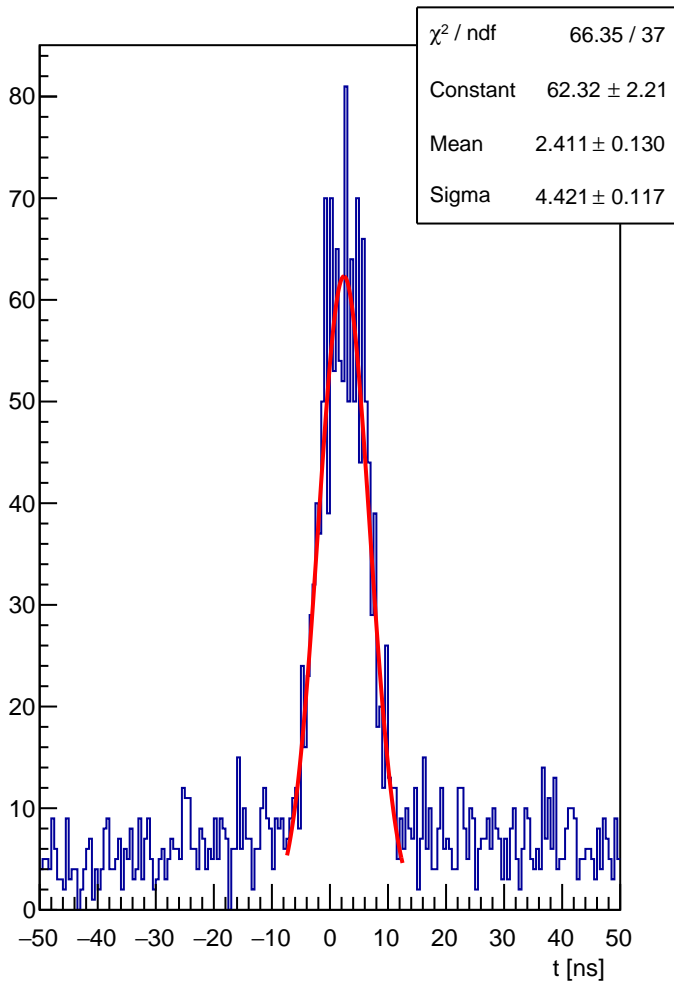
HCAL block 283 : t



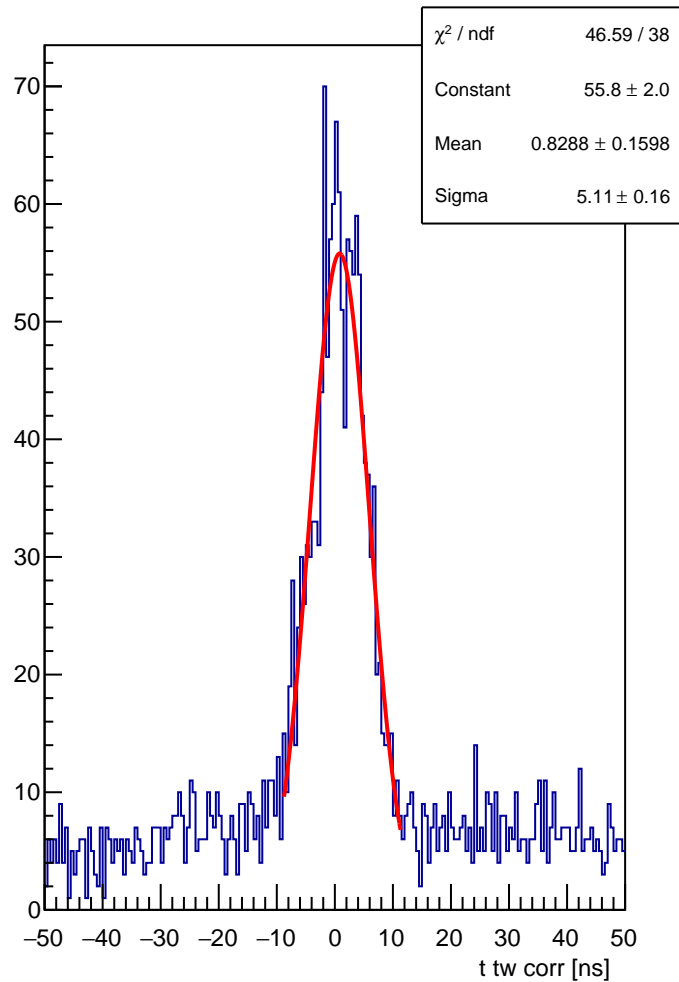
HCAL block 283 : t tw corr



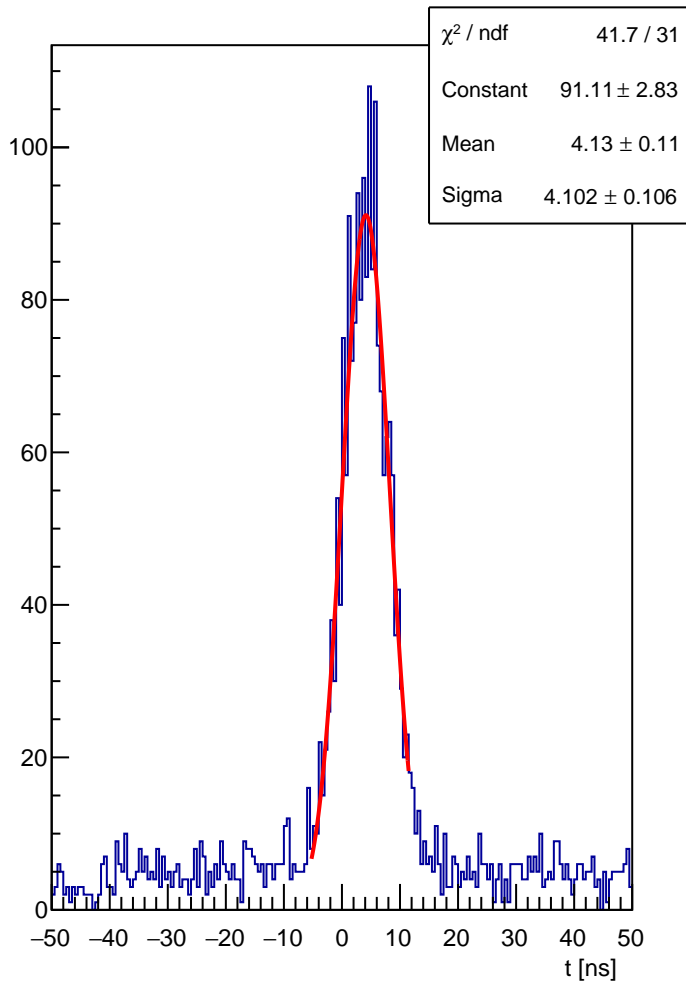
HCAL block 284 : t



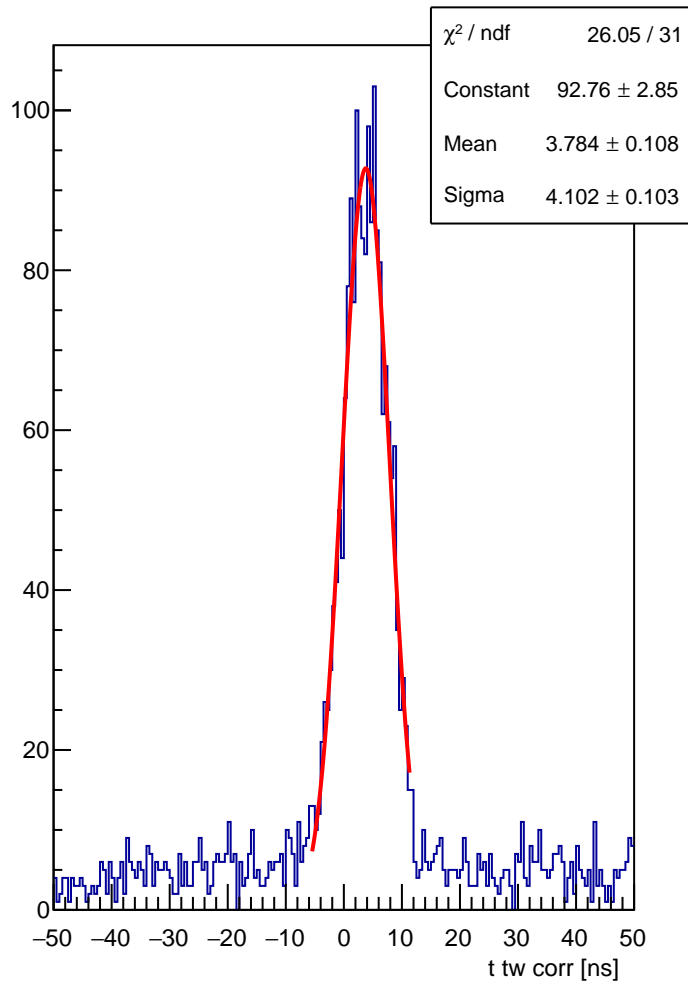
HCAL block 284 : t tw corr



HCAL block 285 : t

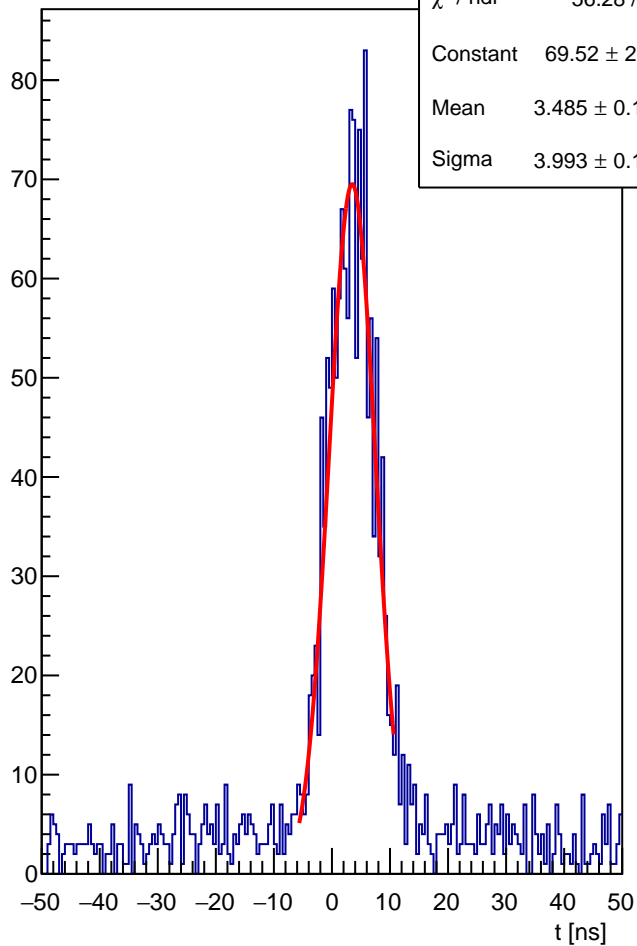


HCAL block 285 : t tw corr



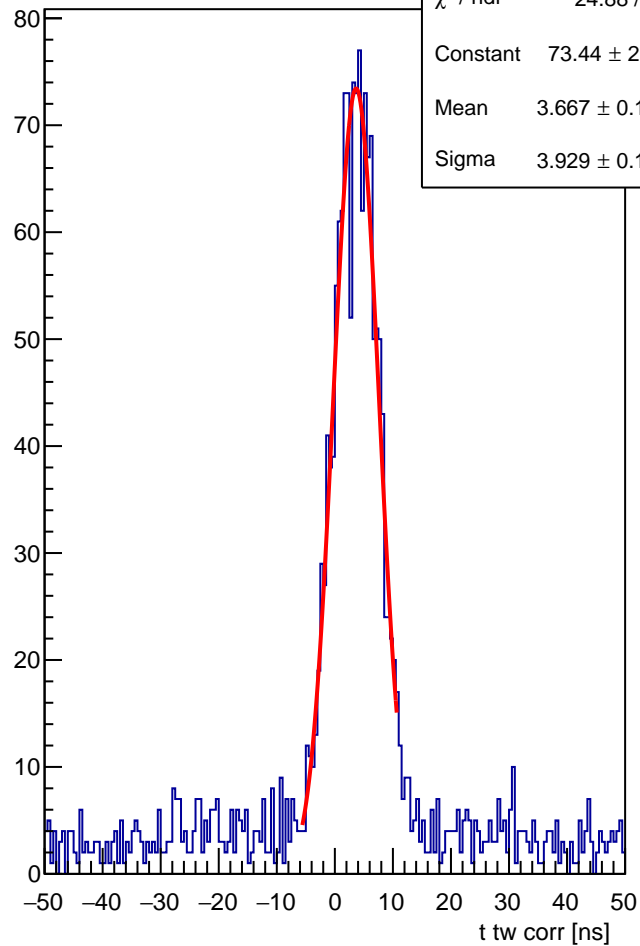
HCAL block 286 : t

χ^2 / ndf	56.28 / 29
Constant	69.52 ± 2.46
Mean	3.485 ± 0.129
Sigma	3.993 ± 0.118



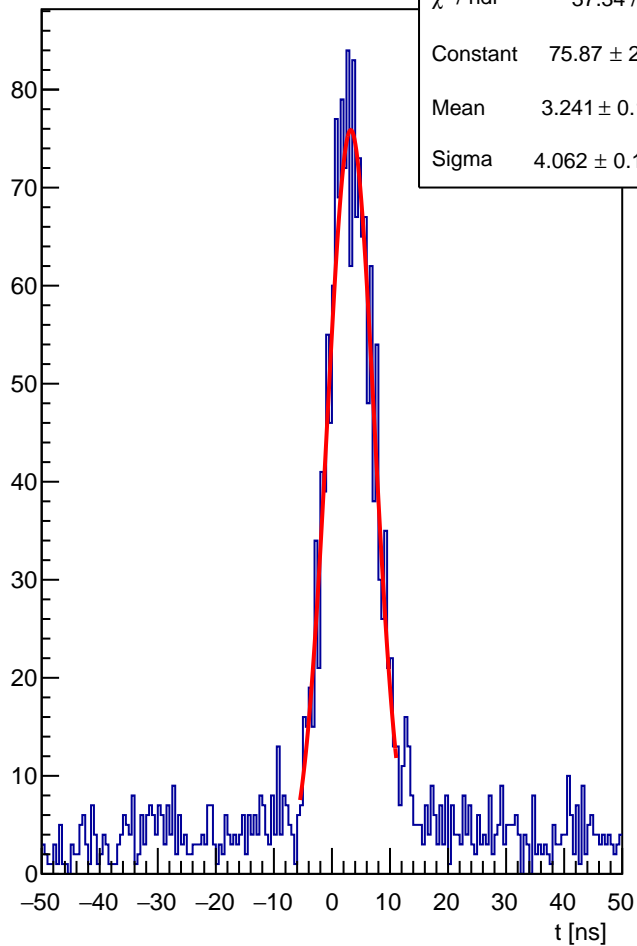
HCAL block 286 : t tw corr

χ^2 / ndf	24.88 / 29
Constant	73.44 ± 2.56
Mean	3.667 ± 0.125
Sigma	3.929 ± 0.114



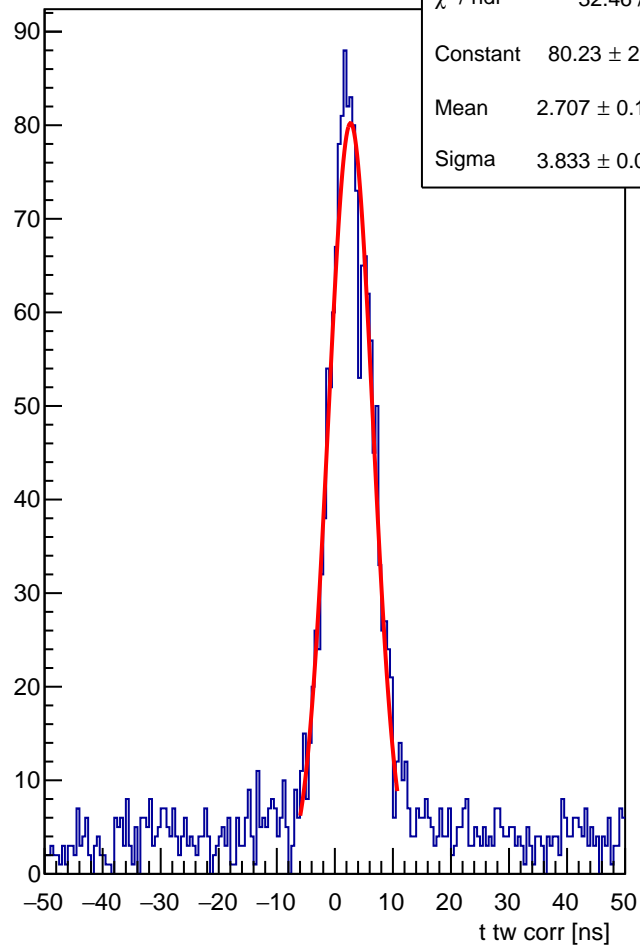
HCAL block 287 : t

χ^2 / ndf	37.34 / 30
Constant	75.87 ± 2.61
Mean	3.241 ± 0.121
Sigma	4.062 ± 0.117

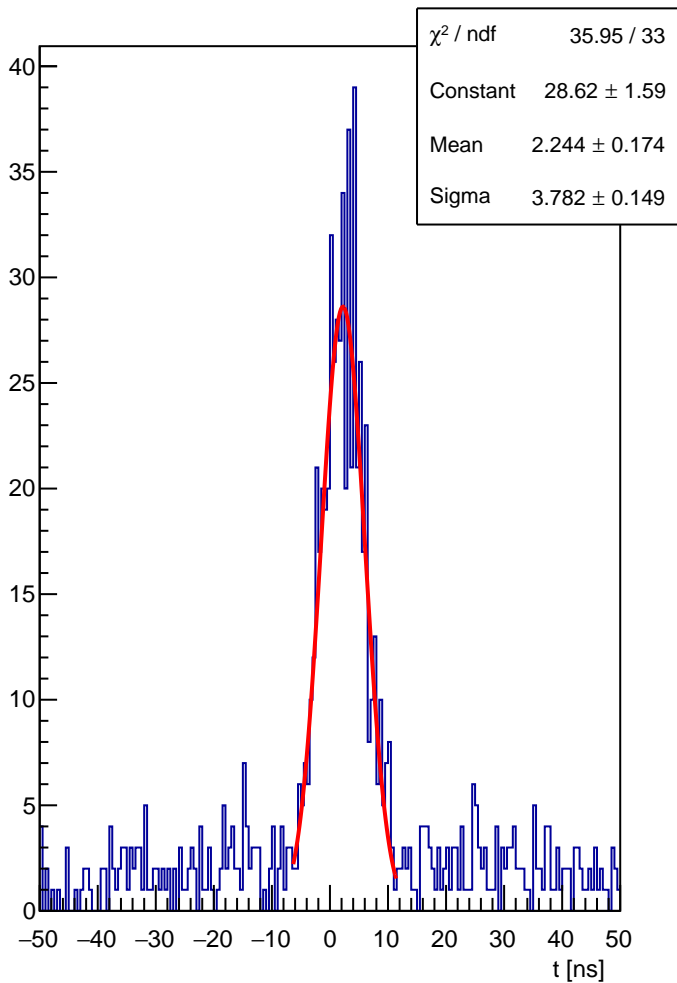


HCAL block 287 : t tw corr

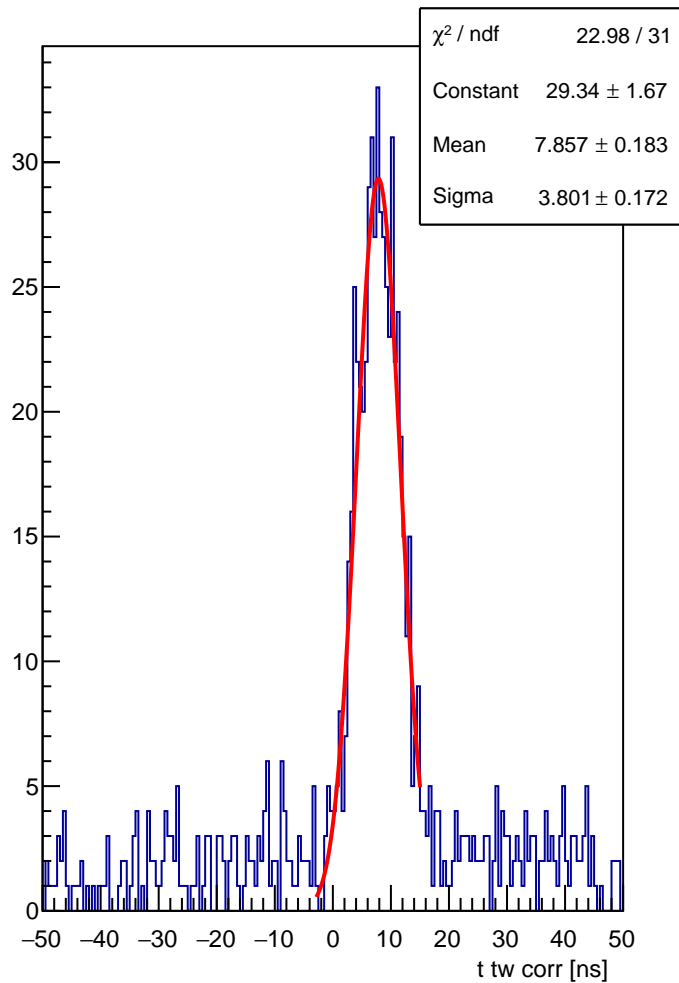
χ^2 / ndf	32.46 / 31
Constant	80.23 ± 2.68
Mean	2.707 ± 0.108
Sigma	3.833 ± 0.096



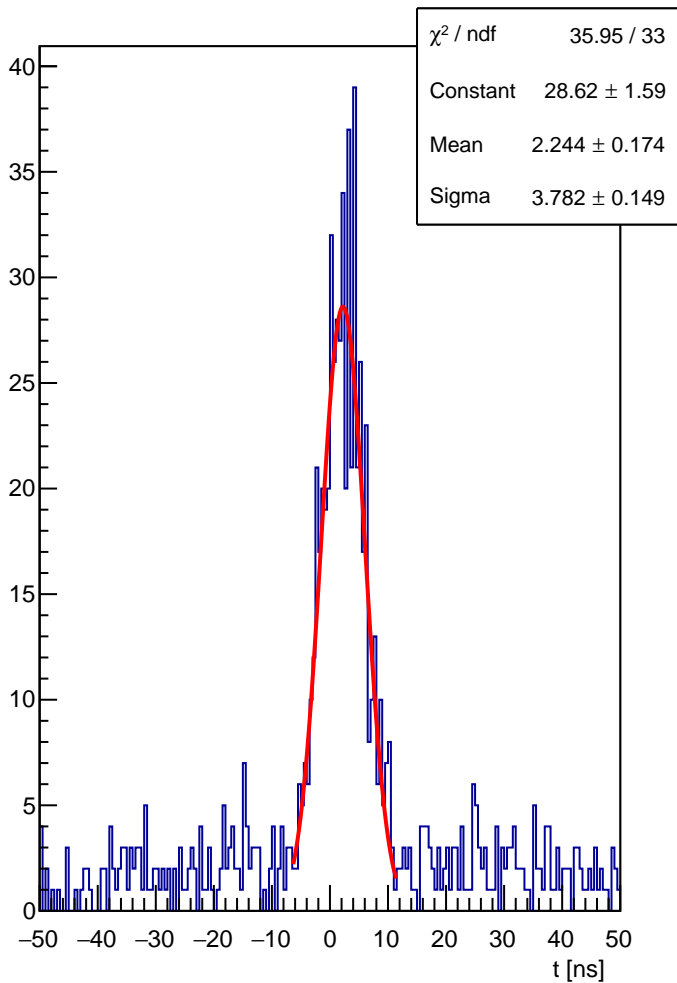
HCAL block 288 : t



HCAL block 288 : t tw corr



HCAL block 288 : t



HCAL block 288 : t tw corr

