

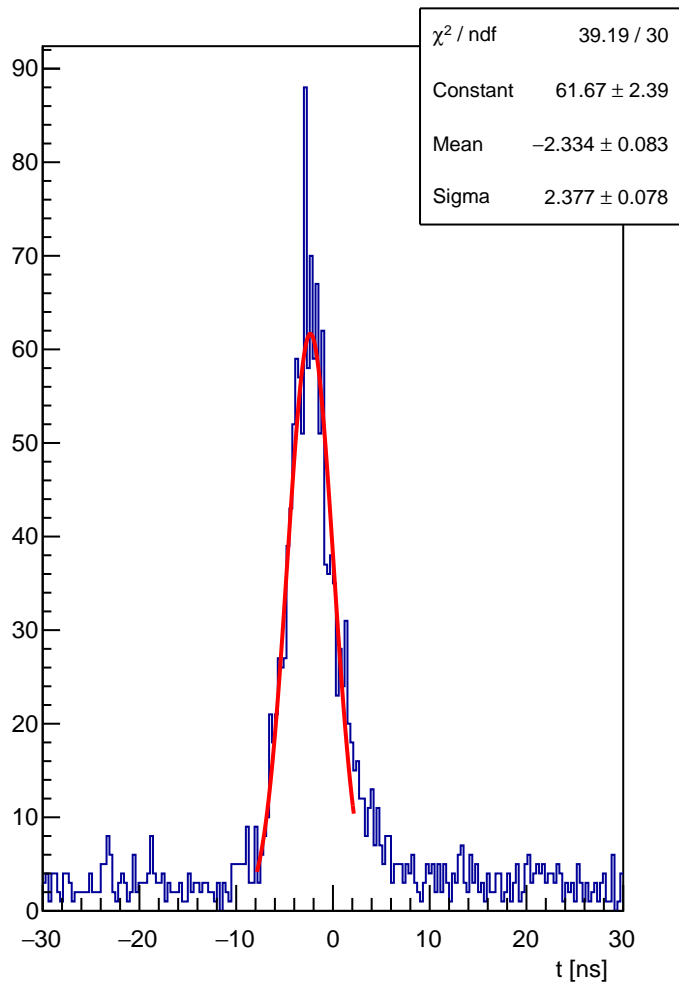
HCAL block 000 : cointime_t0



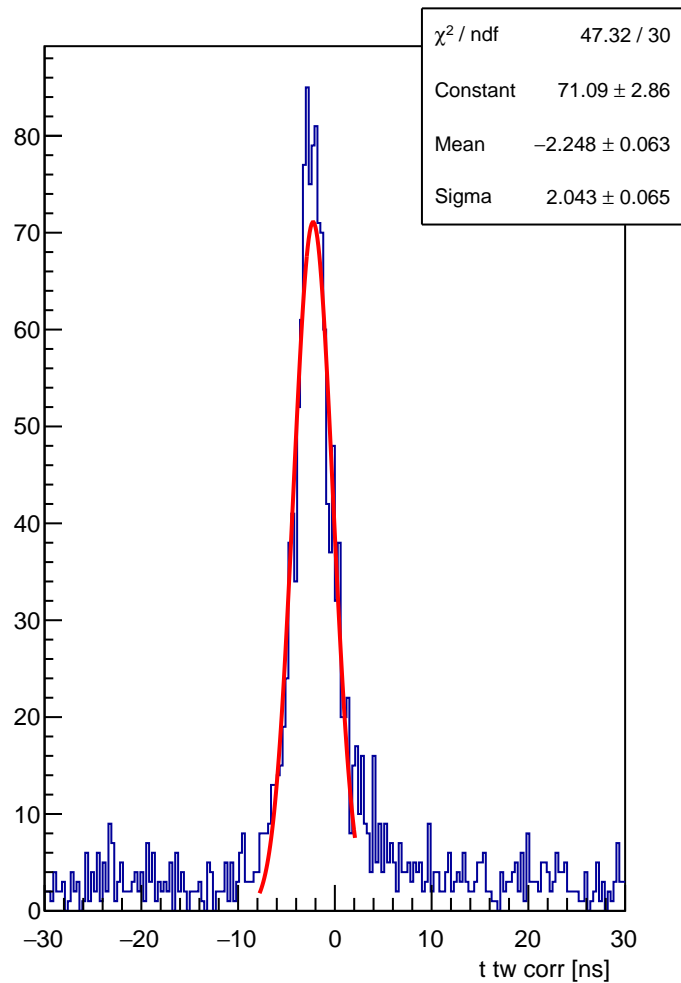
HCAL block 000 : cointime tw corr t0



HCAL block 001 : cointime_t0

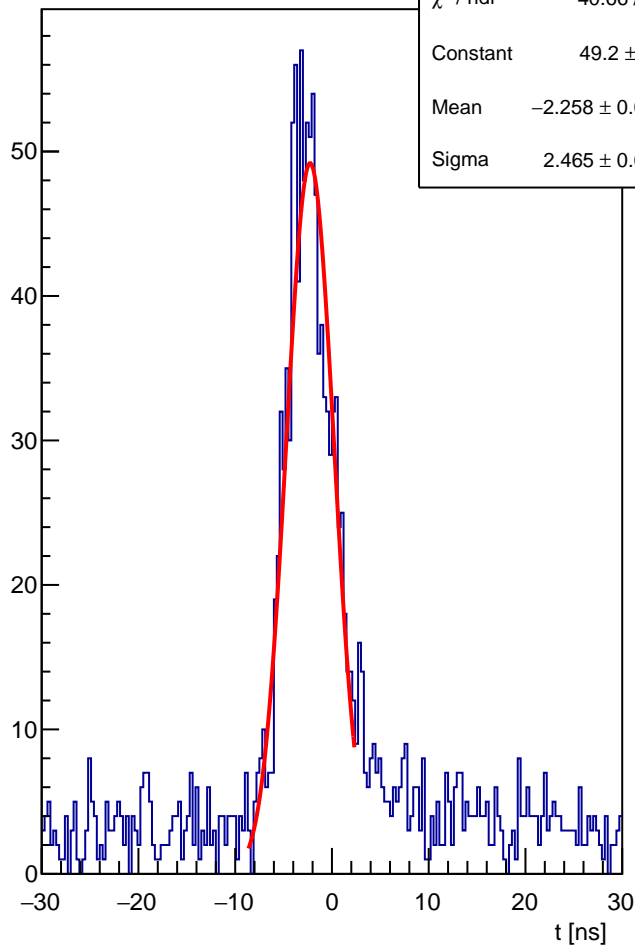


HCAL block 001 : cointime tw corr t0



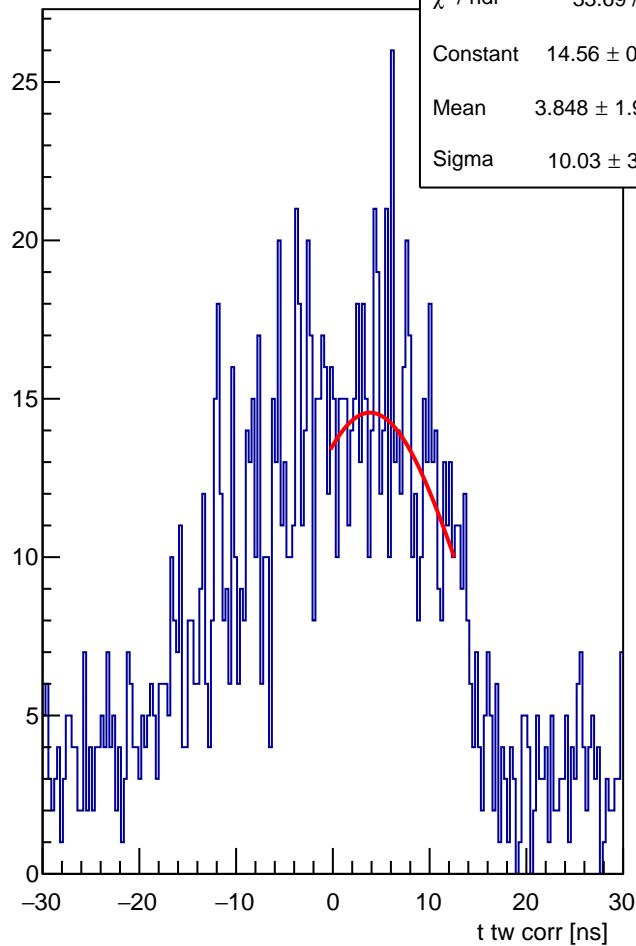
HCAL block 002 : cointime_t0

χ^2 / ndf	40.66 / 33
Constant	49.2 ± 2.1
Mean	-2.258 ± 0.093
Sigma	2.465 ± 0.087

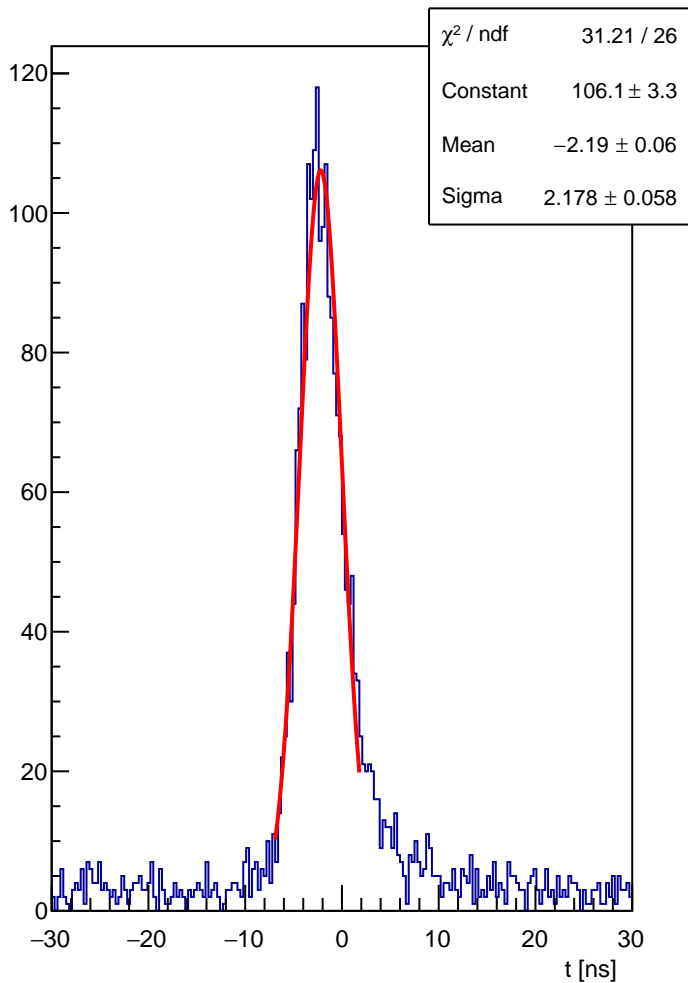


HCAL block 002 : cointime tw corr t0

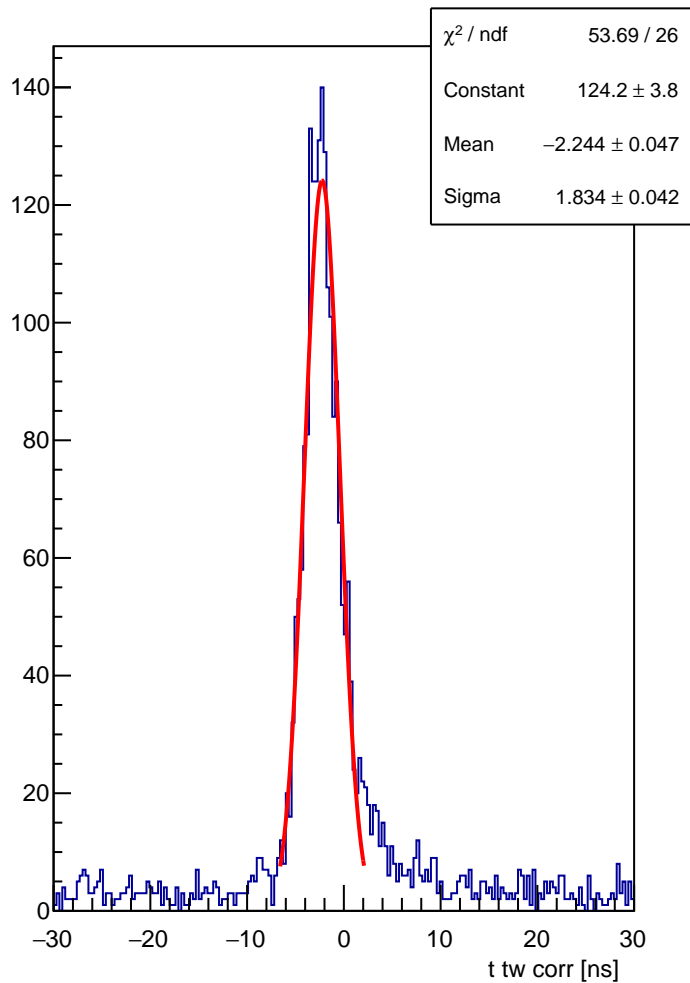
χ^2 / ndf	33.69 / 40
Constant	14.56 ± 0.82
Mean	3.848 ± 1.906
Sigma	10.03 ± 3.53



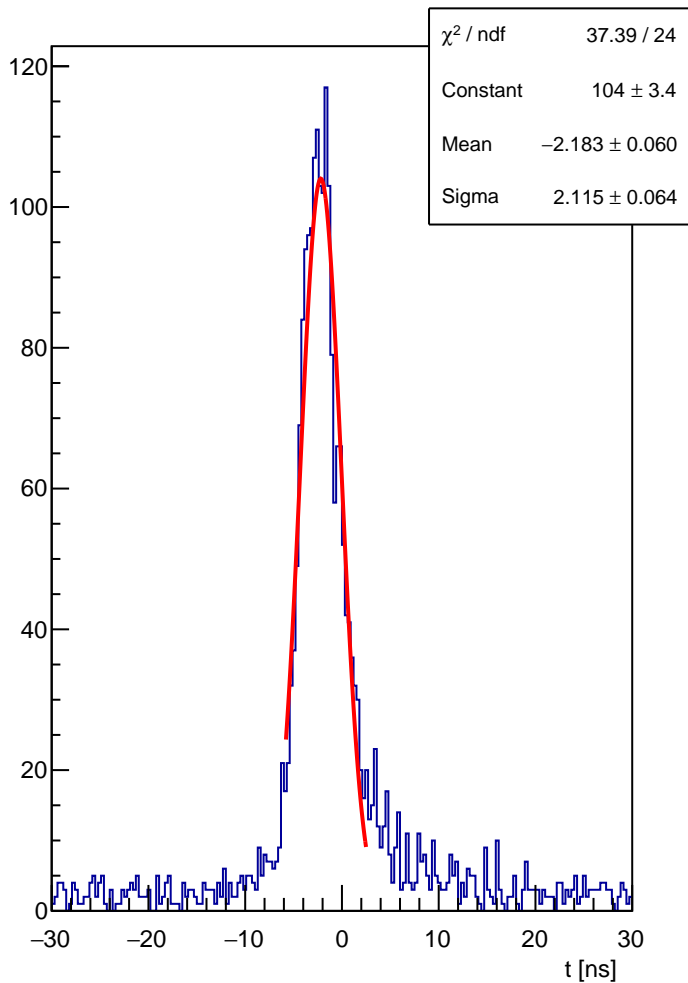
HCAL block 003 : cointime_t0



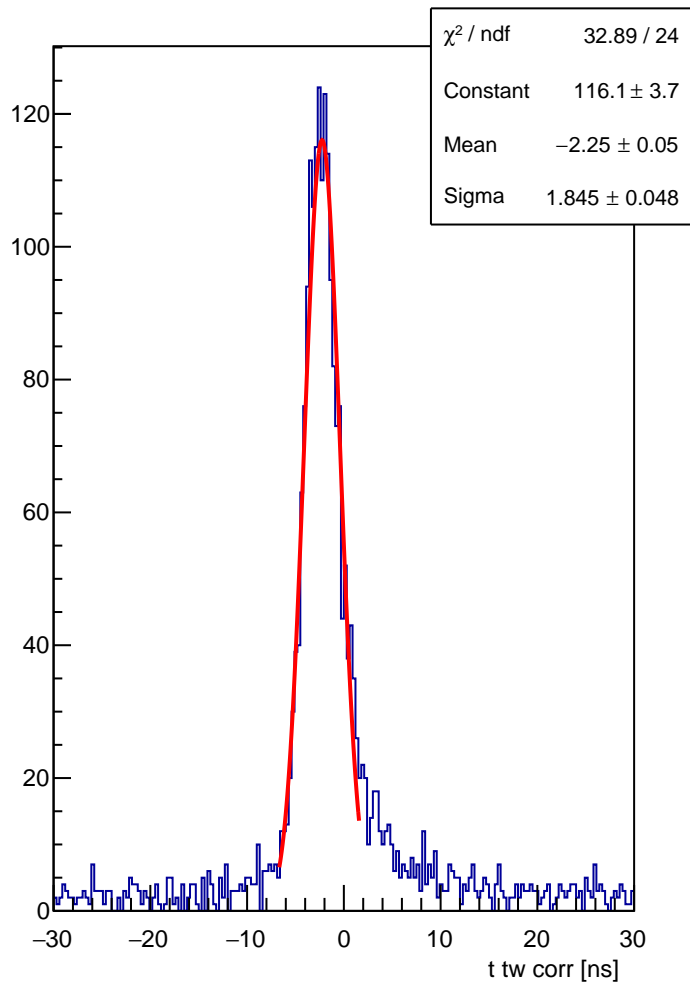
HCAL block 003 : cointime tw corr t0



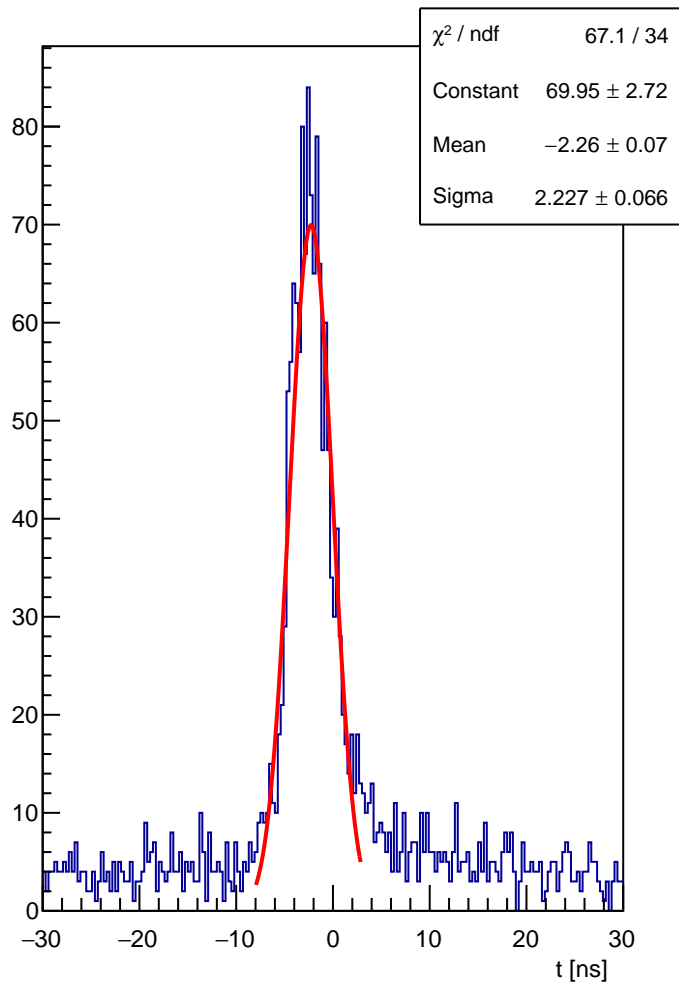
HCAL block 004 : cointime_t0



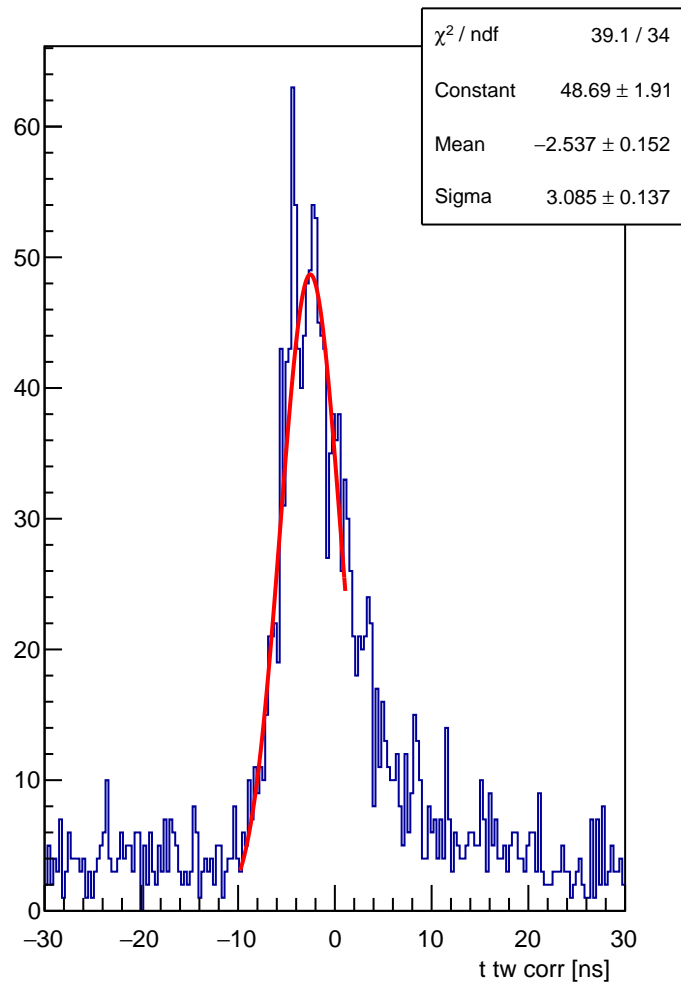
HCAL block 004 : cointime tw corr t0



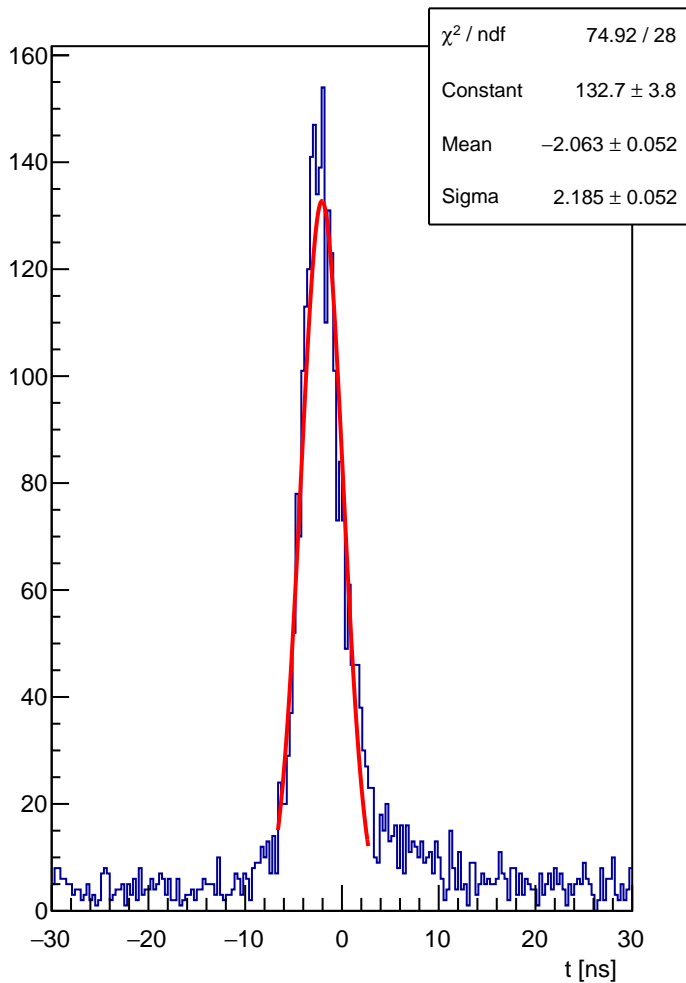
HCAL block 005 : cointime_t0



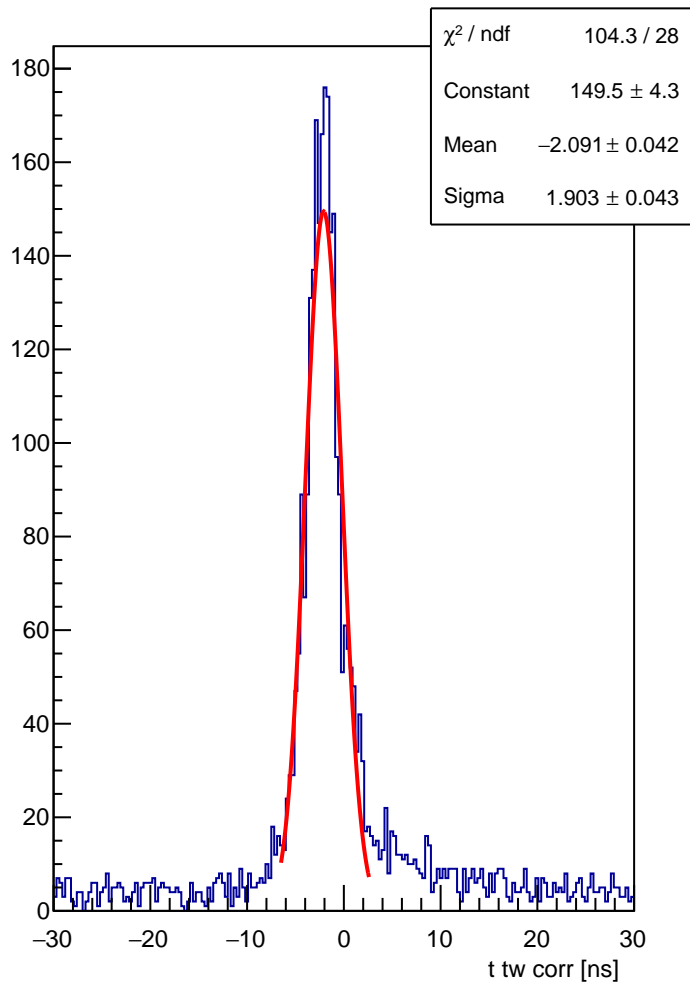
HCAL block 005 : cointime tw corr t0



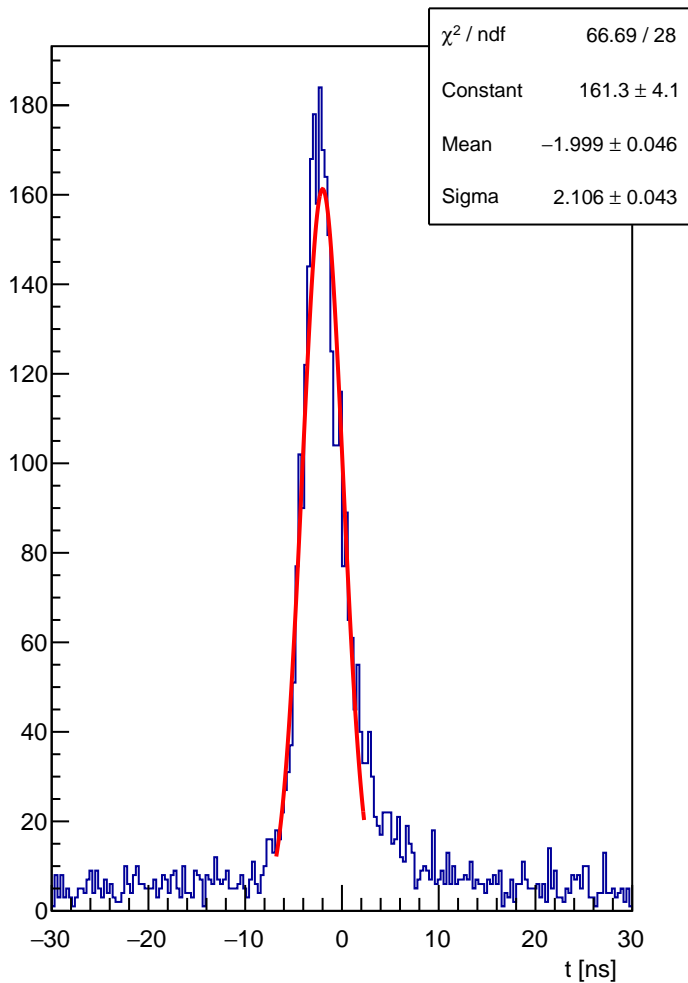
HCAL block 006 : cointime_t0



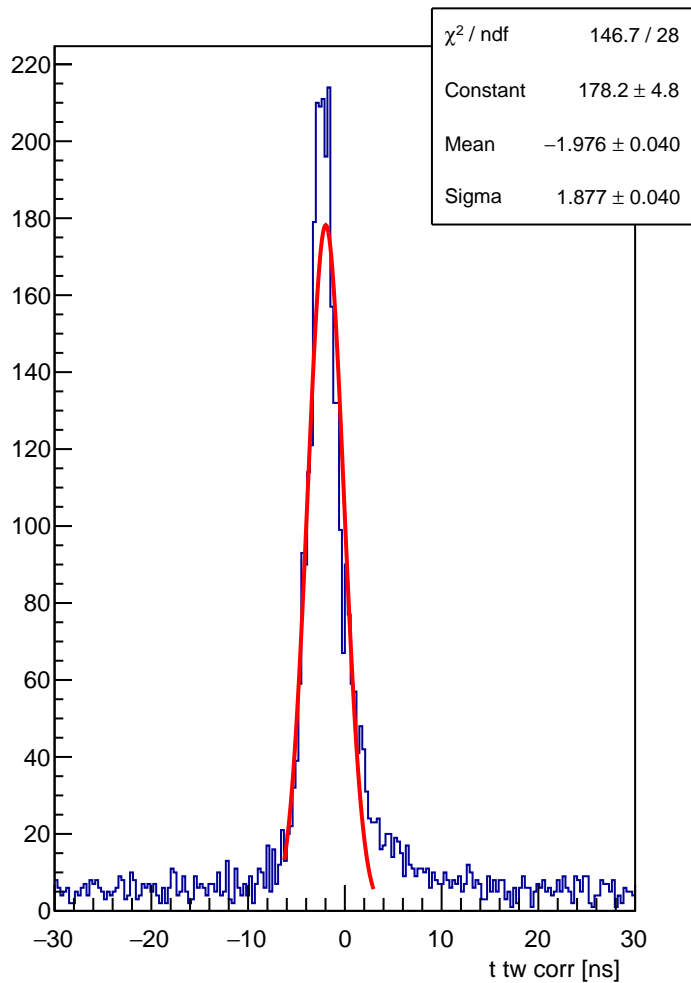
HCAL block 006 : cointime tw corr t0



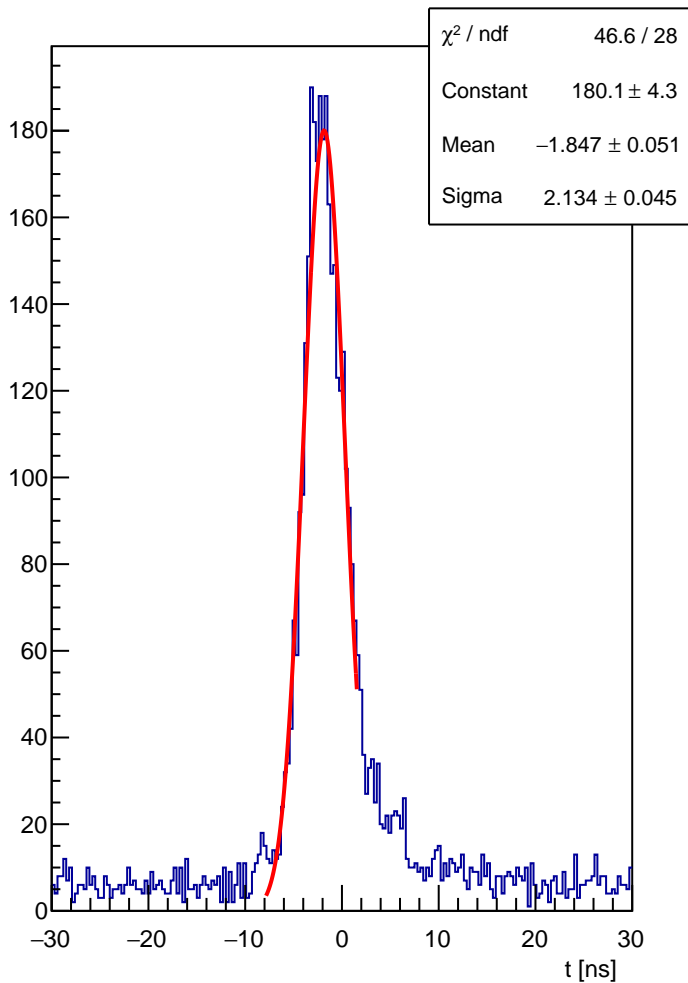
HCAL block 007 : cointime_t0



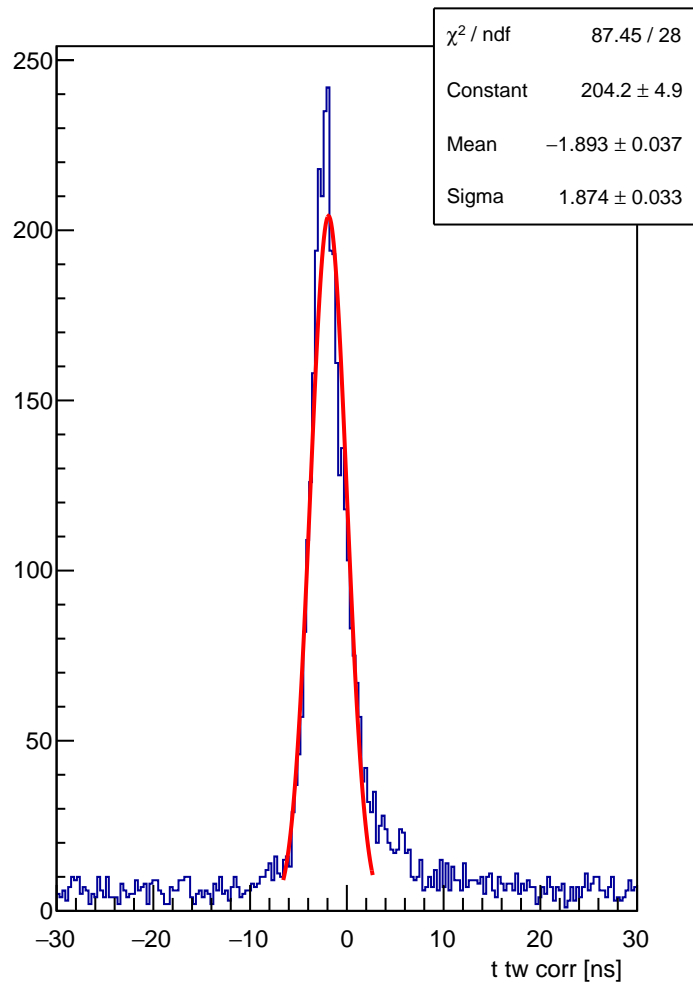
HCAL block 007 : cointime tw corr t0



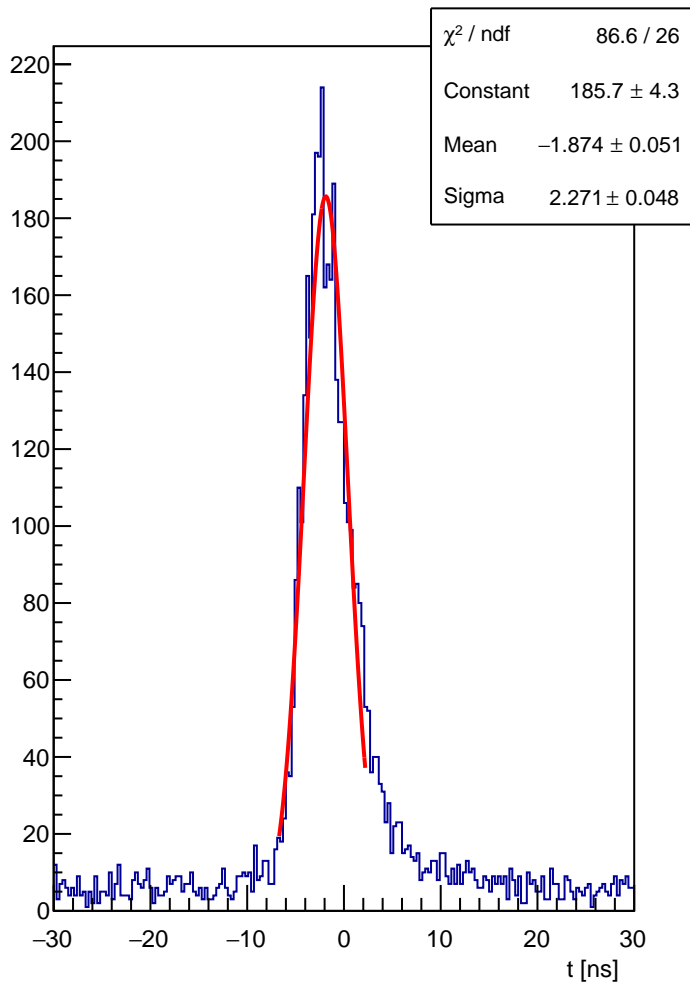
HCAL block 008 : cointime_t0



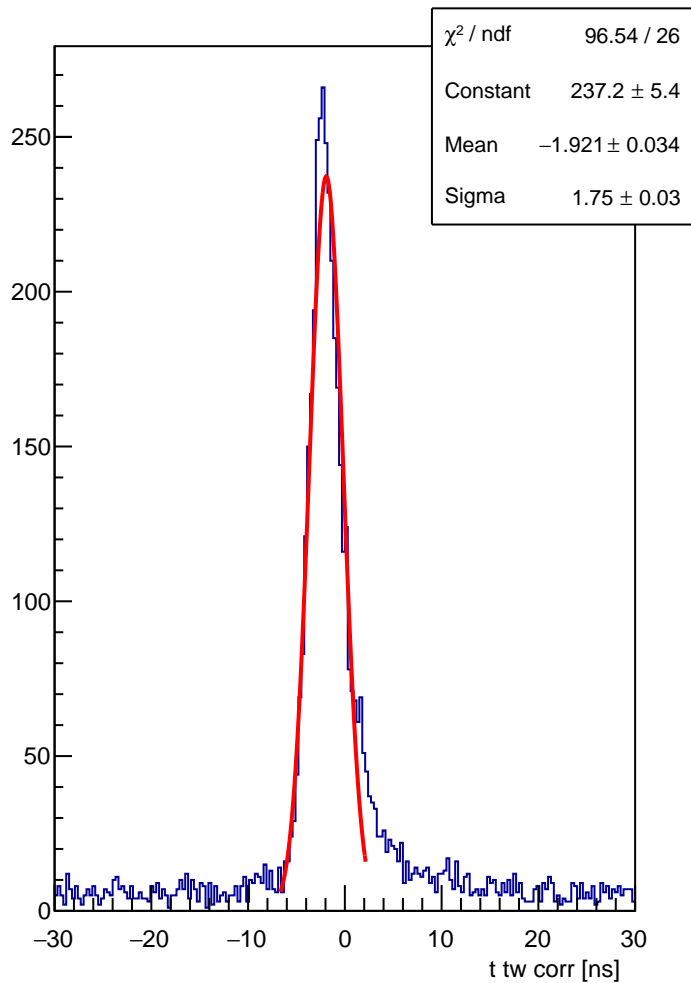
HCAL block 008 : cointime tw corr t0



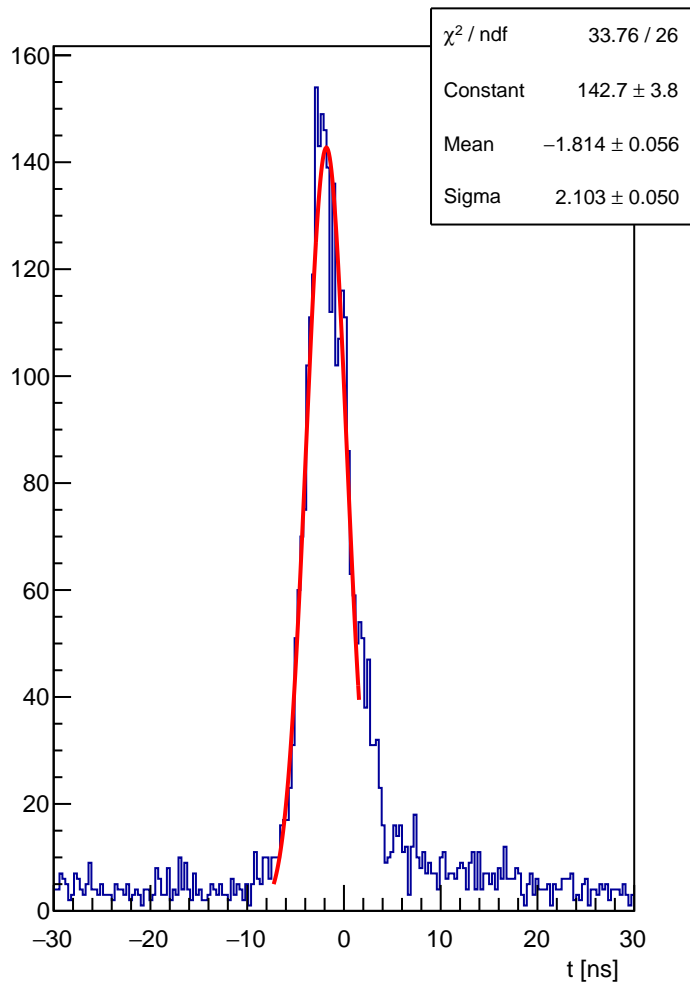
HCAL block 009 : cointime_t0



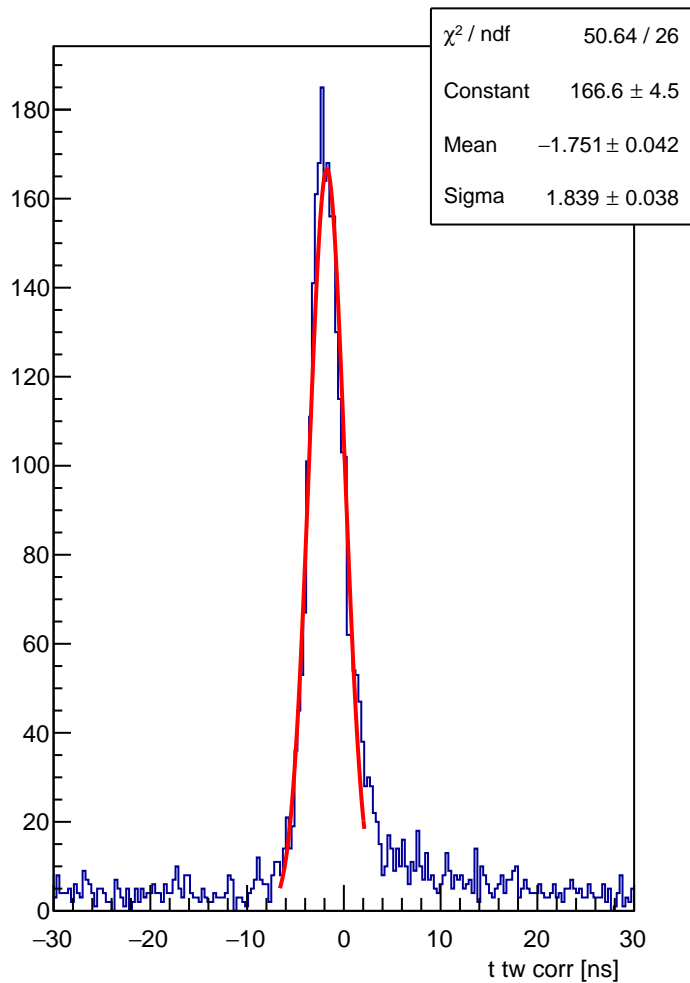
HCAL block 009 : cointime tw corr t0



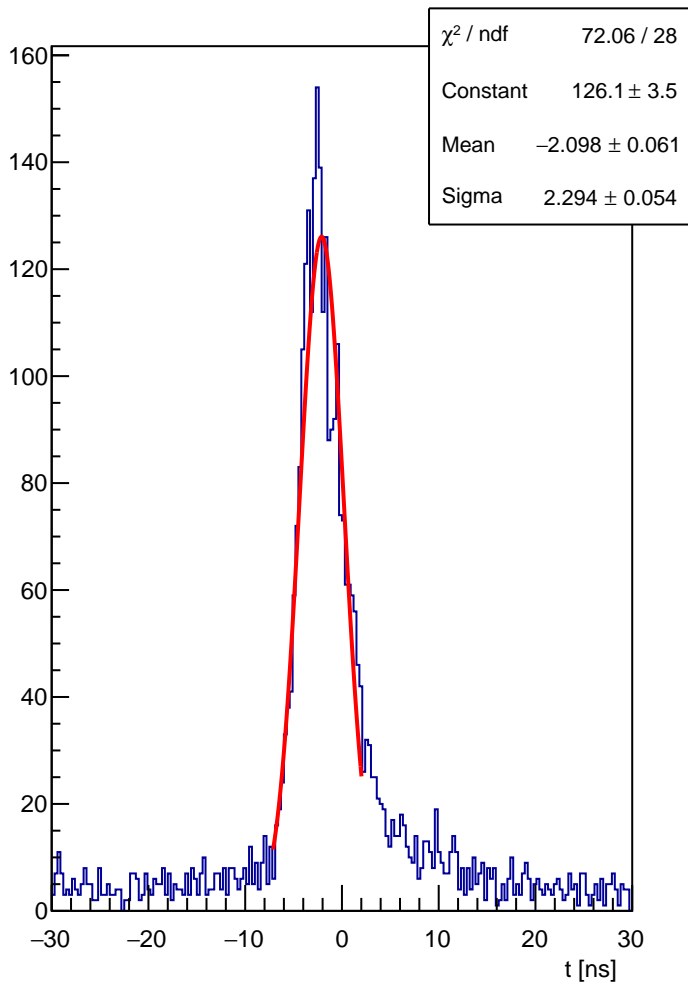
HCAL block 010 : cointime_t0



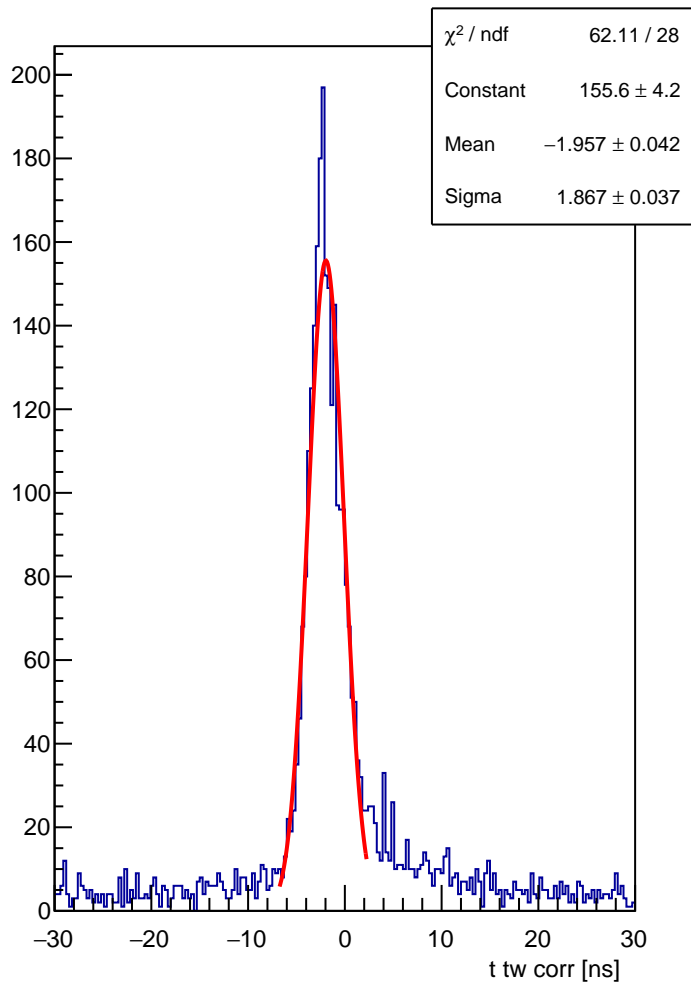
HCAL block 010 : cointime tw corr t0



HCAL block 011 : cointime_t0

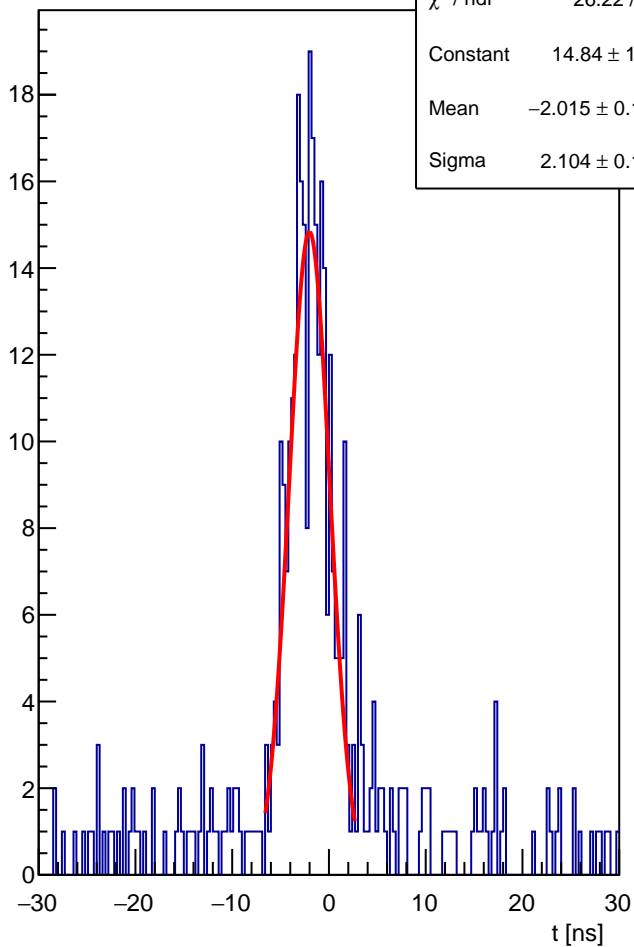


HCAL block 011 : cointime tw corr t0



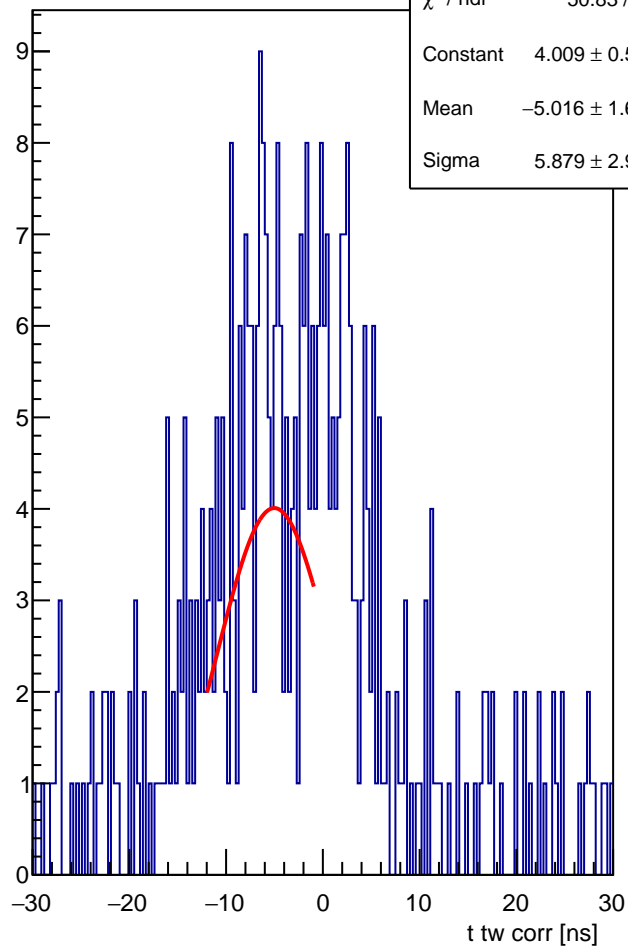
HCAL block 012 : cointime_t0

χ^2 / ndf	26.22 / 28
Constant	14.84 ± 1.20
Mean	-2.015 ± 0.144
Sigma	2.104 ± 0.126

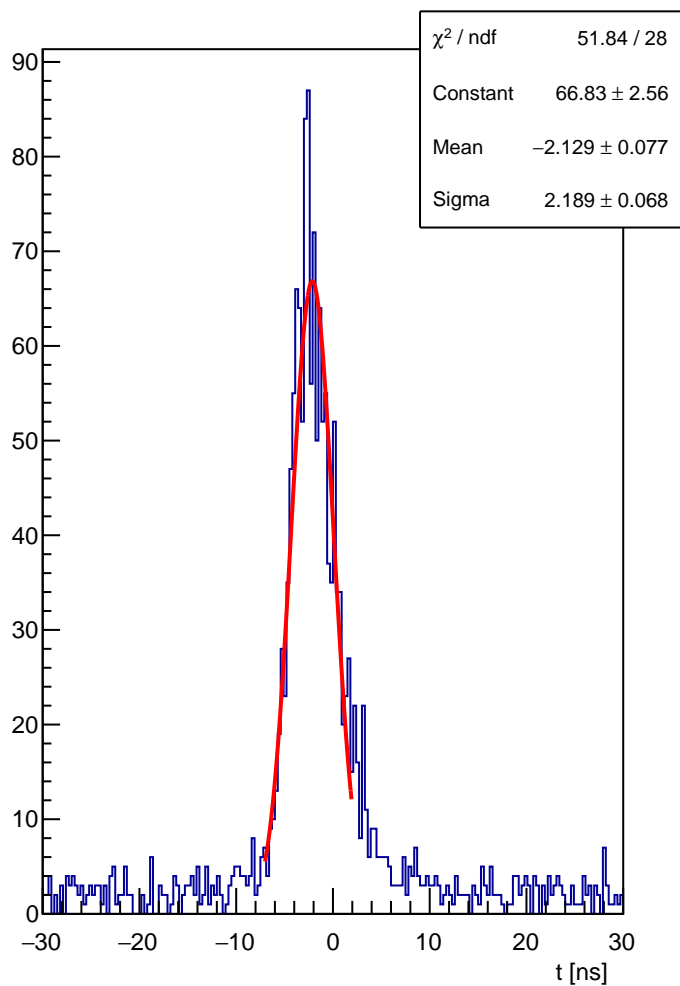


HCAL block 012 : cointime tw corr t0

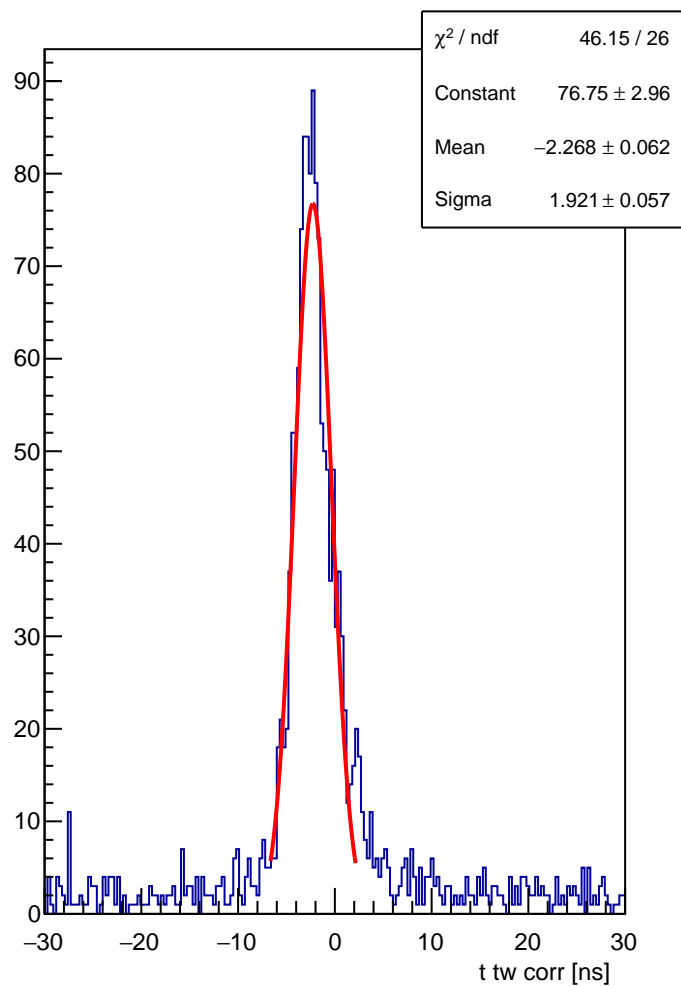
χ^2 / ndf	50.83 / 34
Constant	4.009 ± 0.583
Mean	-5.016 ± 1.659
Sigma	5.879 ± 2.983



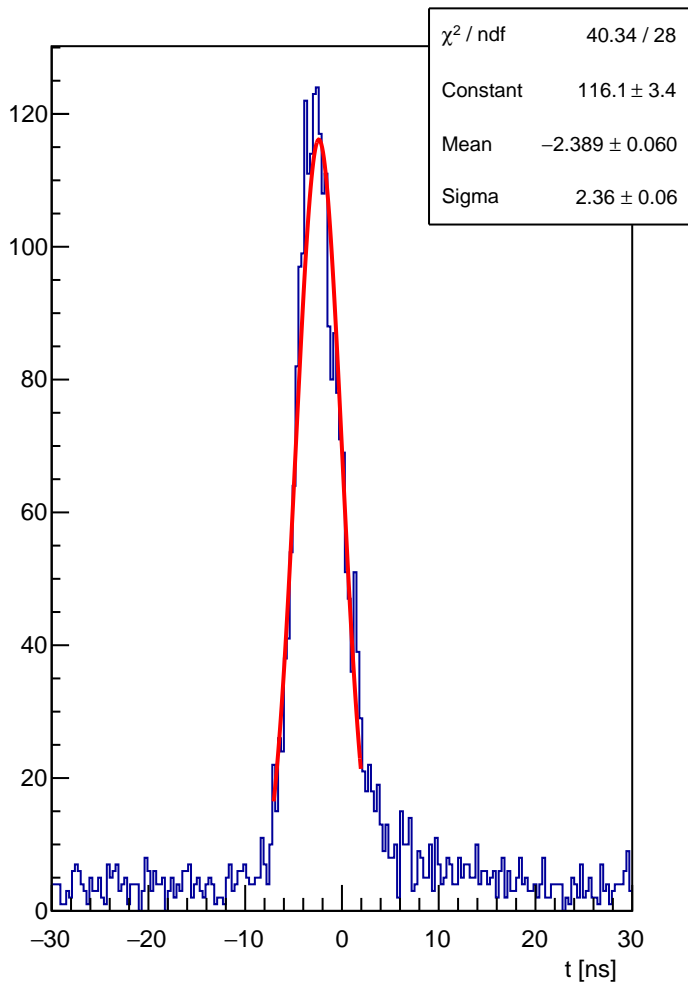
HCAL block 013 : cointime_t0



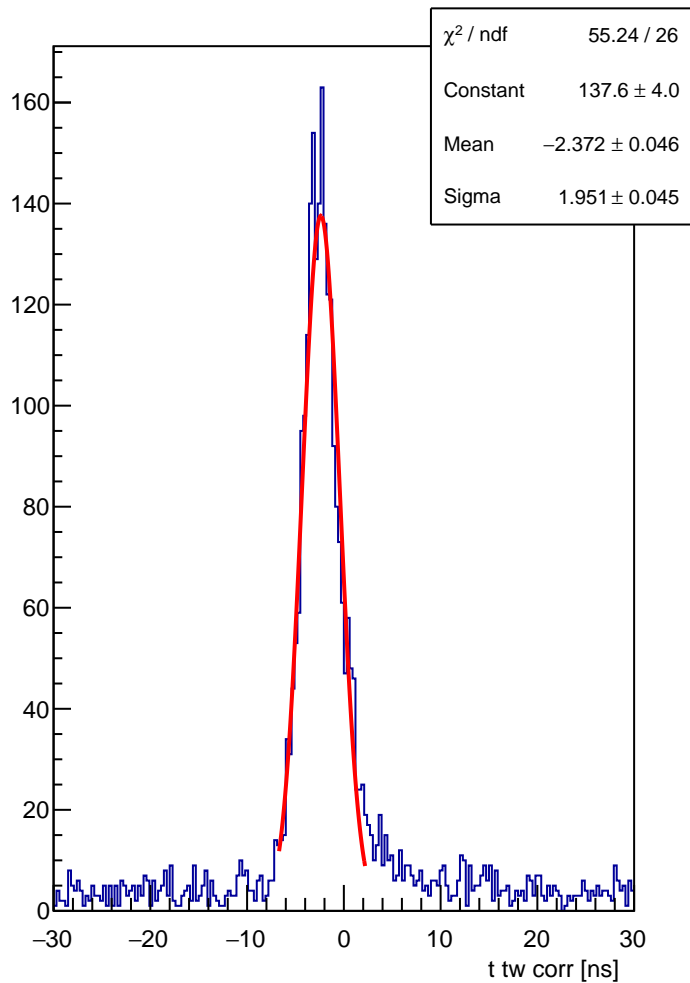
HCAL block 013 : cointime tw corr t0



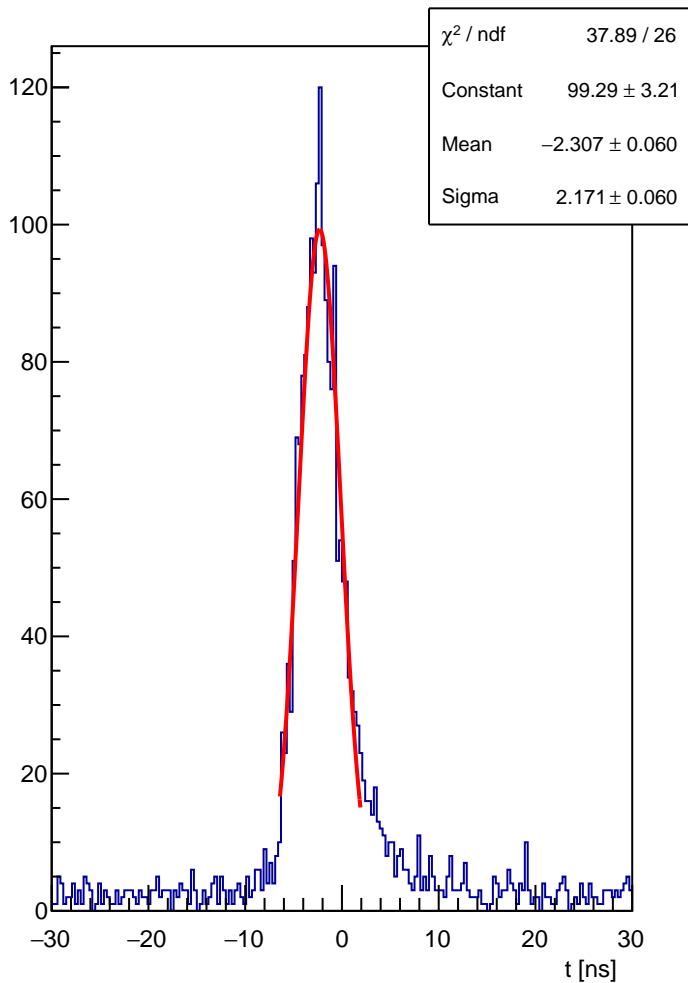
HCAL block 014 : cointime_t0



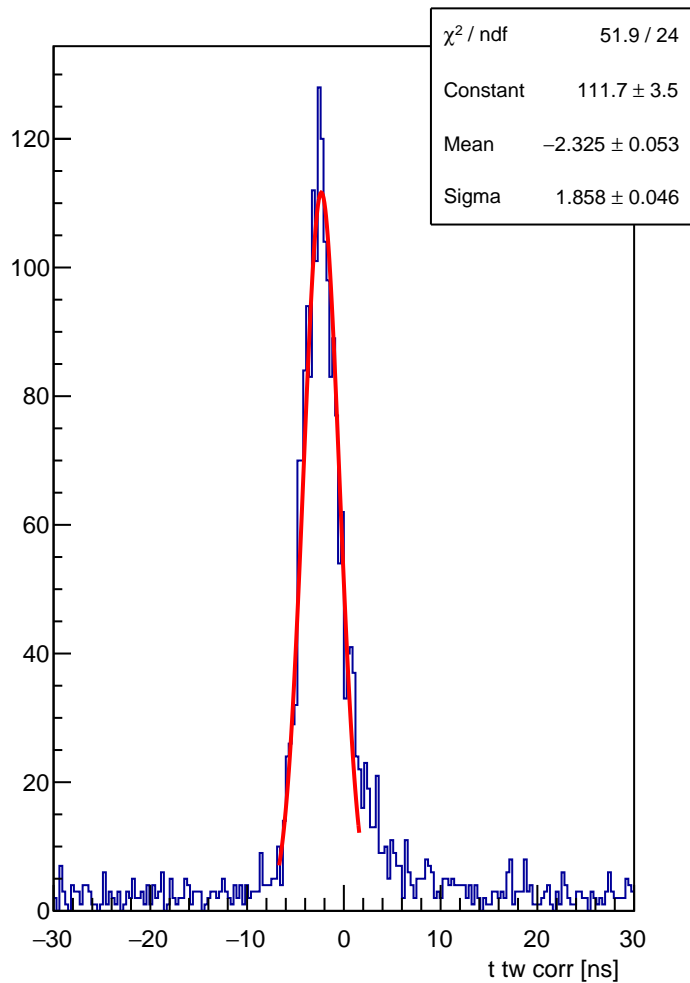
HCAL block 014 : cointime tw corr t0



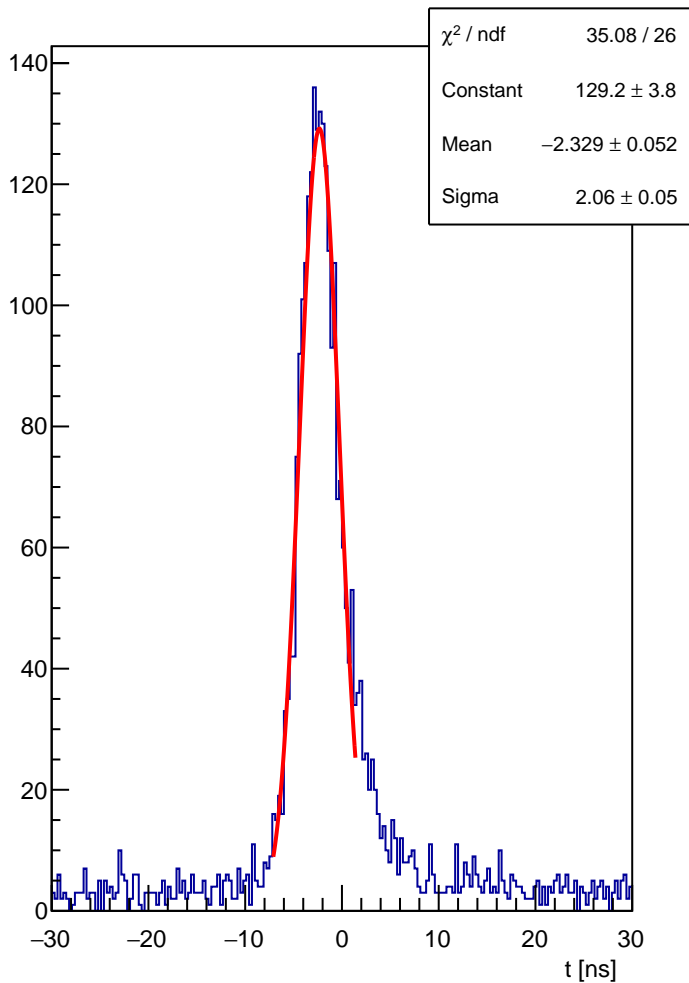
HCAL block 015 : cointime_t0



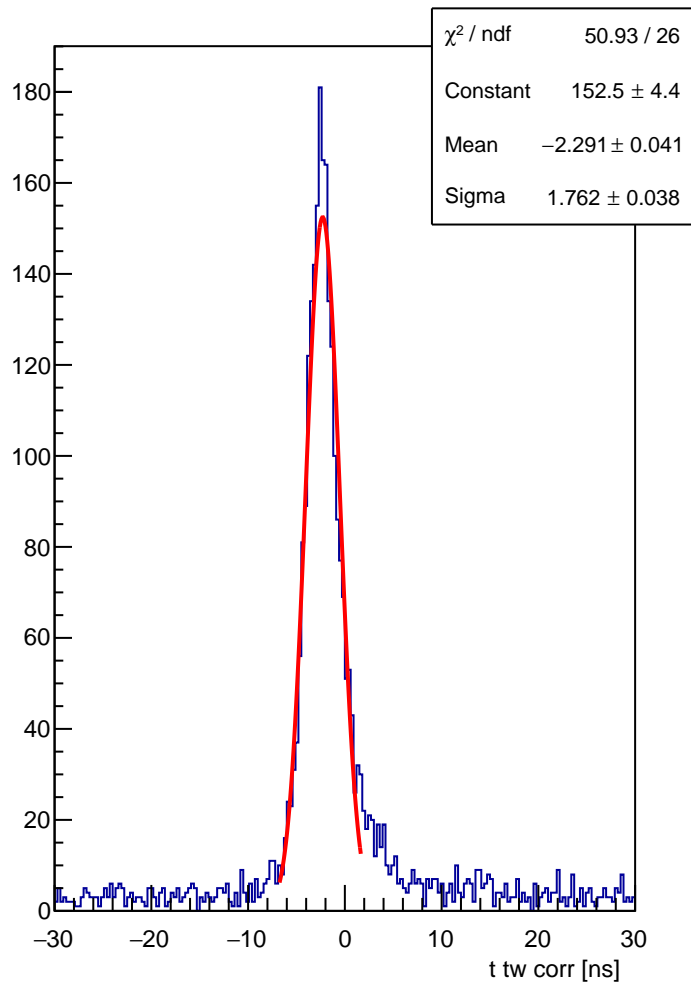
HCAL block 015 : cointime tw corr t0



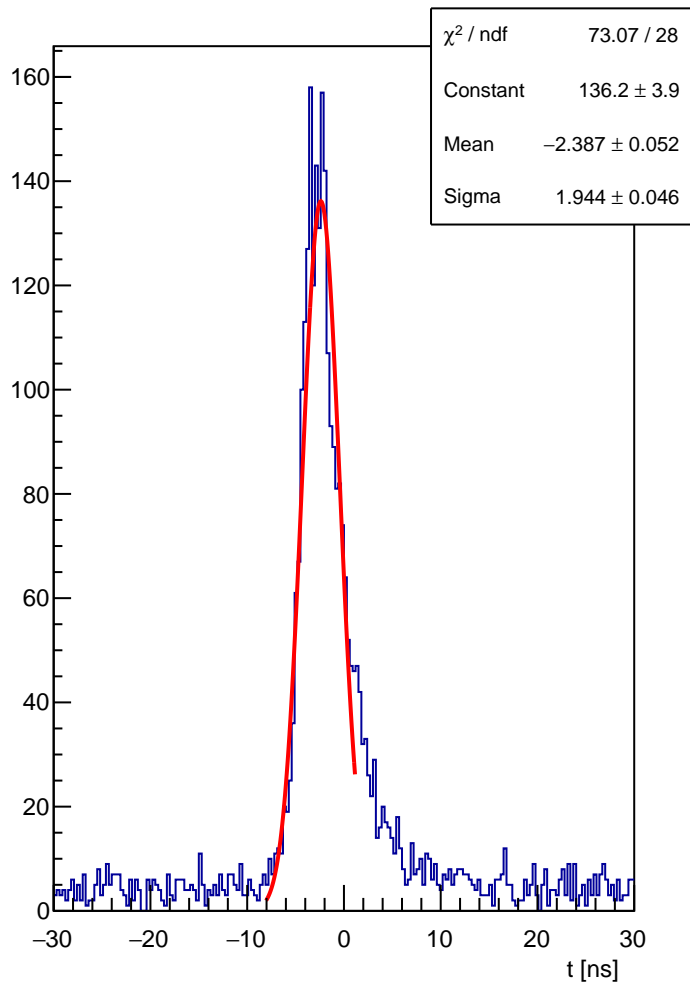
HCAL block 016 : cointime_t0



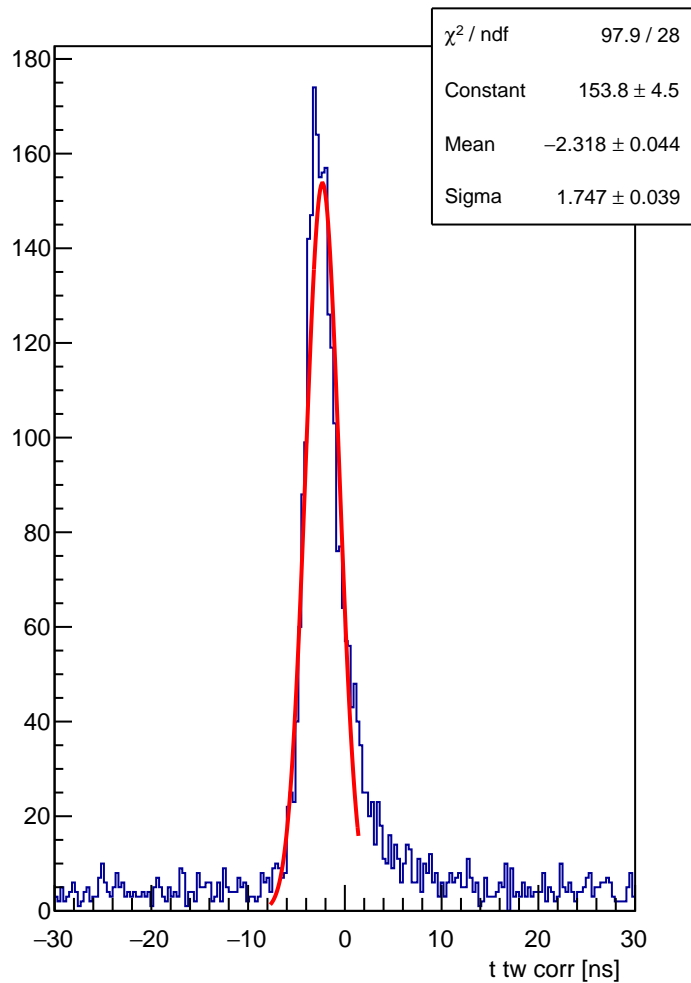
HCAL block 016 : cointime tw corr t0



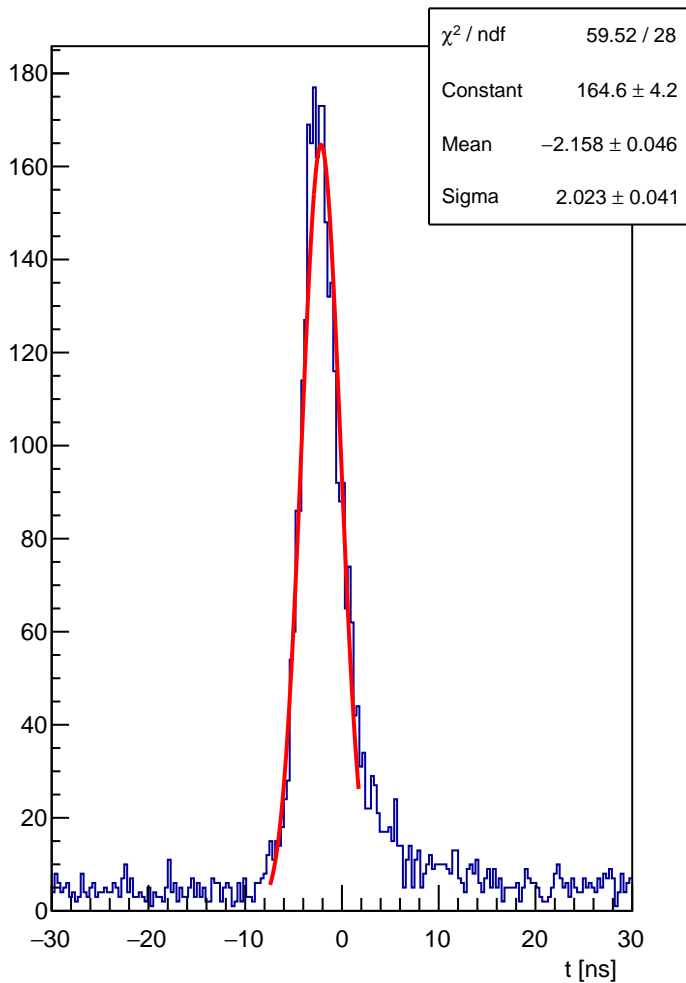
HCAL block 017 : cointime_t0



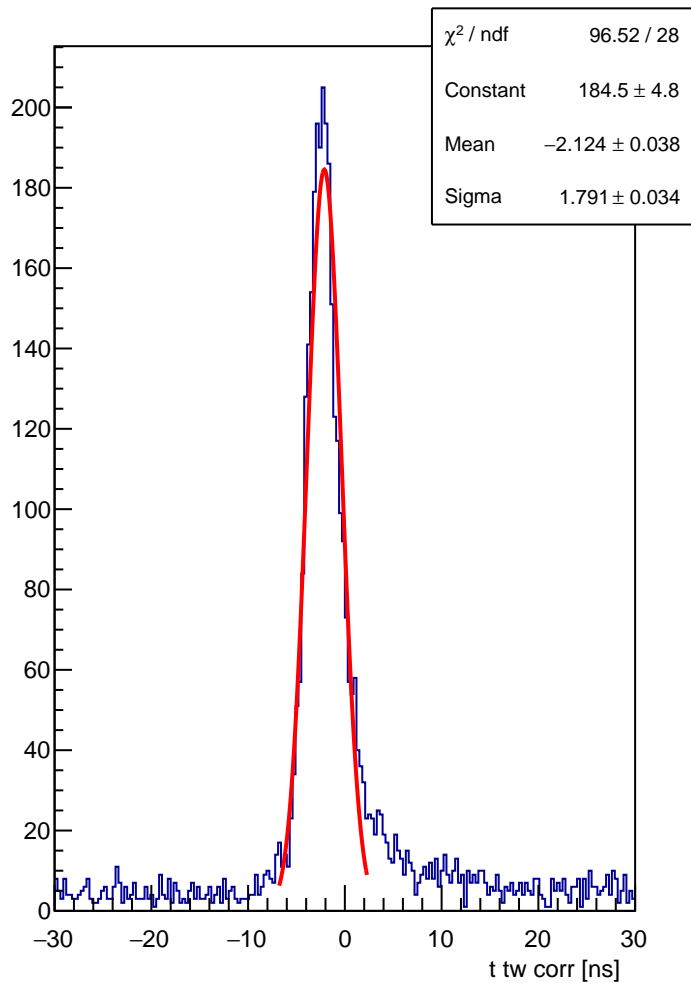
HCAL block 017 : cointime tw corr t0



HCAL block 018 : cointime_t0

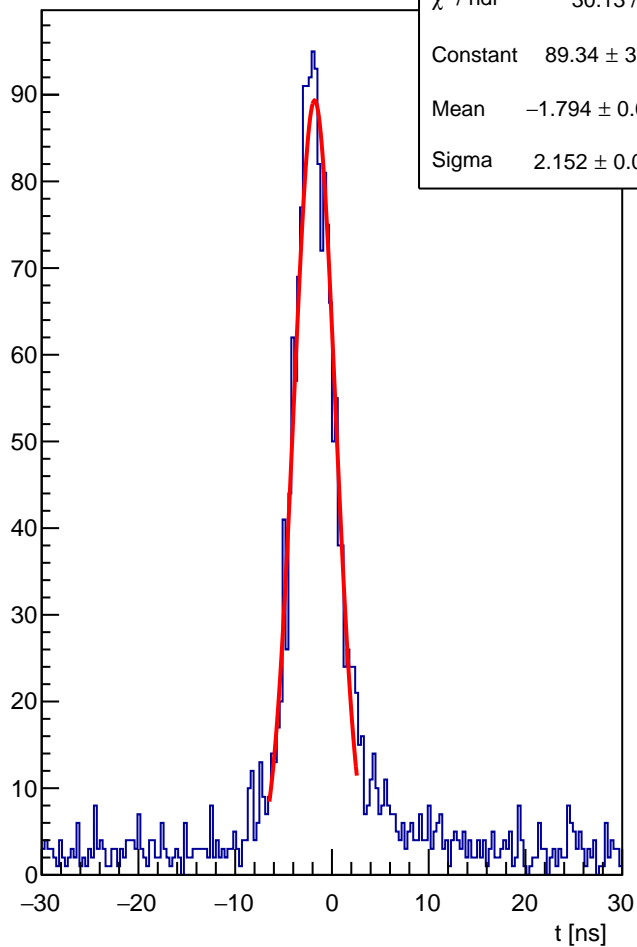


HCAL block 018 : cointime tw corr t0



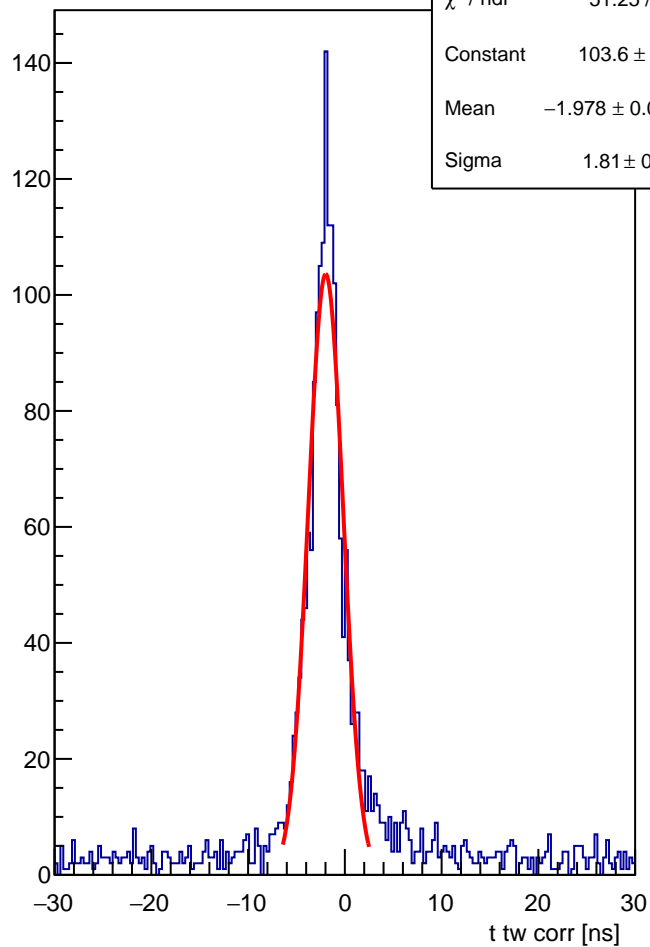
HCAL block 019 : cointime_t0

χ^2 / nfd	30.13 / 28
Constant	89.34 ± 3.04
Mean	-1.794 ± 0.061
Sigma	2.152 ± 0.059



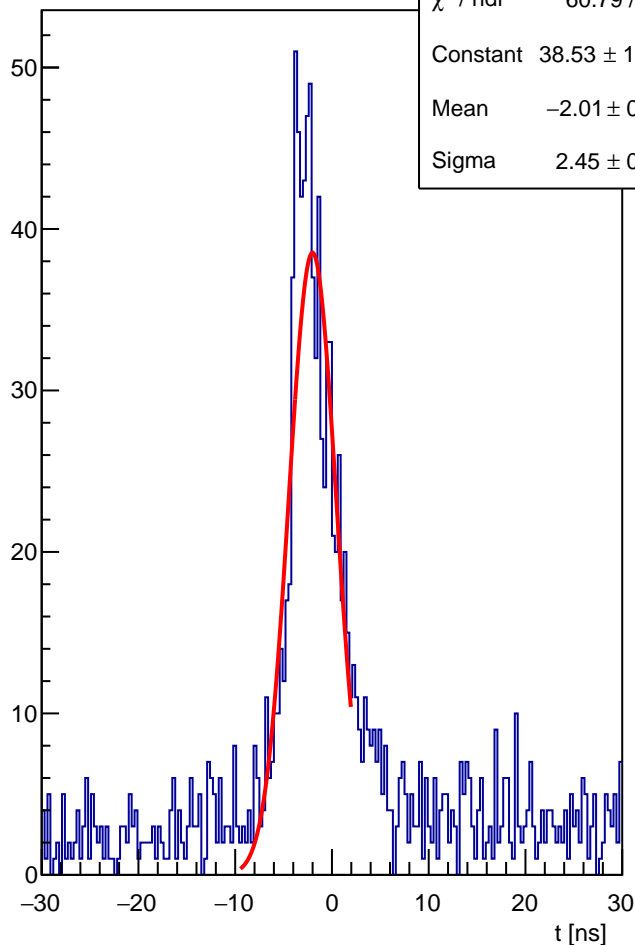
HCAL block 019 : cointime tw corr t0

χ^2 / nfd	51.25 / 26
Constant	103.6 ± 3.6
Mean	-1.978 ± 0.049
Sigma	1.81 ± 0.05



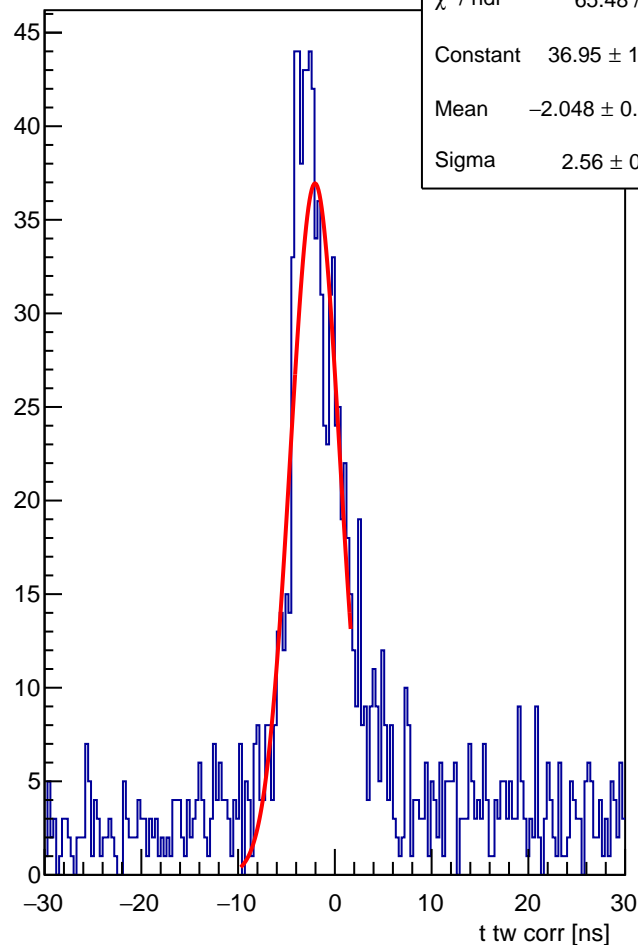
HCAL block 020 : cointime_t0

χ^2 / ndf	60.79 / 36
Constant	38.53 ± 1.98
Mean	-2.01 ± 0.11
Sigma	2.45 ± 0.11

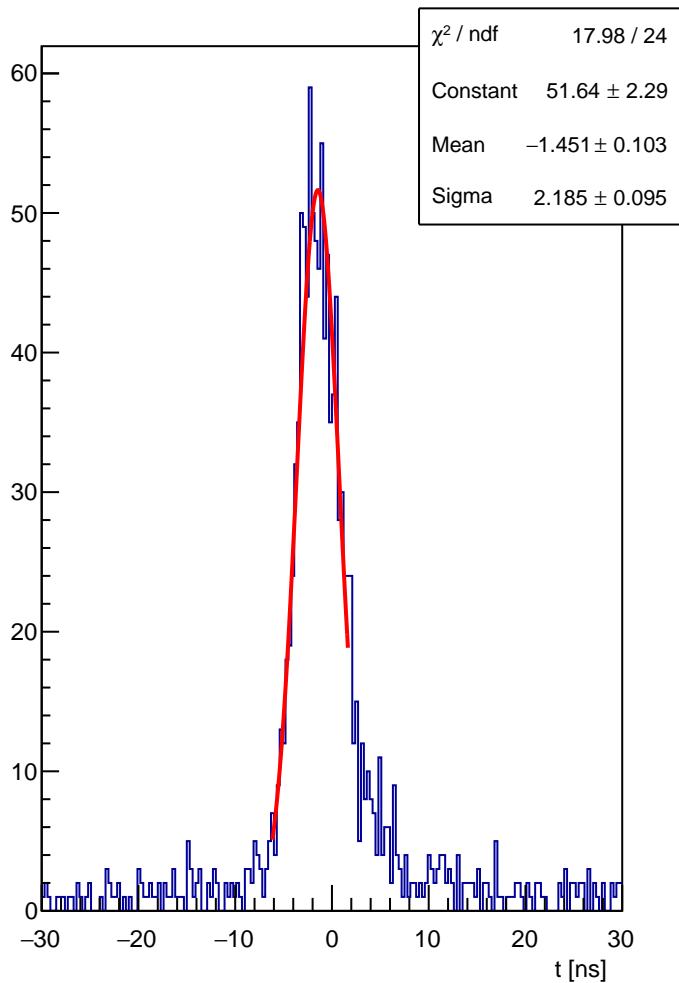


HCAL block 020 : cointime tw corr t0

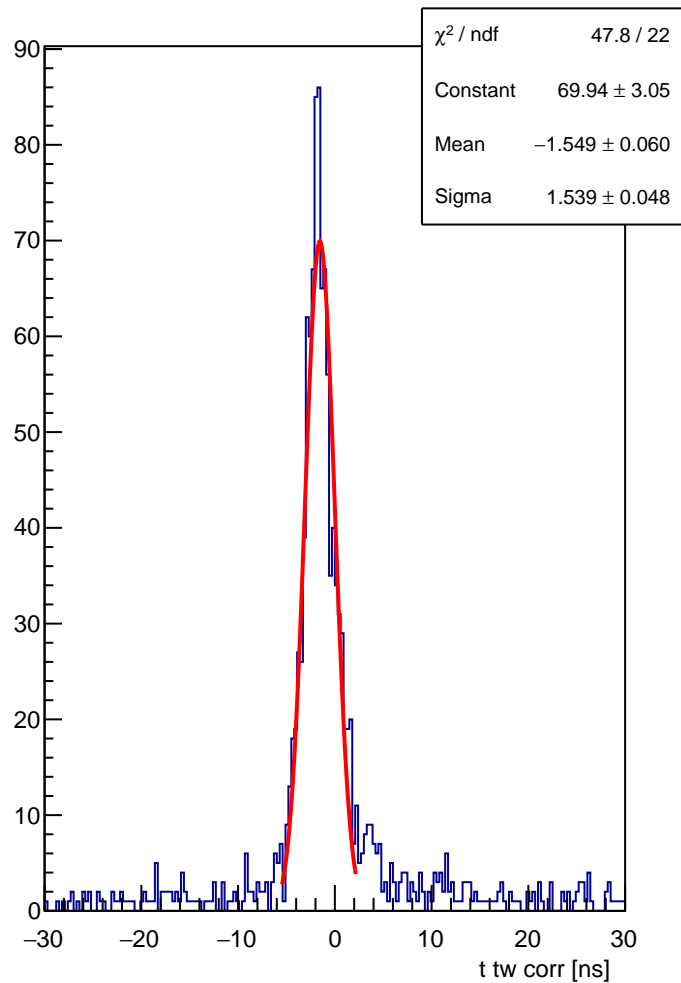
χ^2 / ndf	65.48 / 35
Constant	36.95 ± 1.88
Mean	-2.048 ± 0.131
Sigma	2.56 ± 0.13



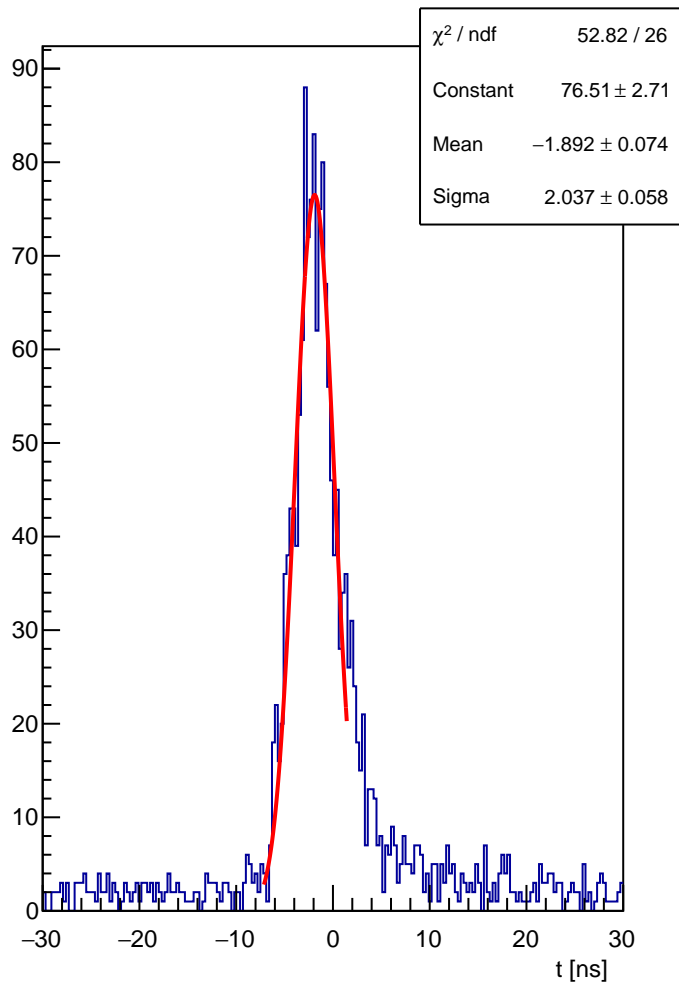
HCAL block 021 : cointime_t0



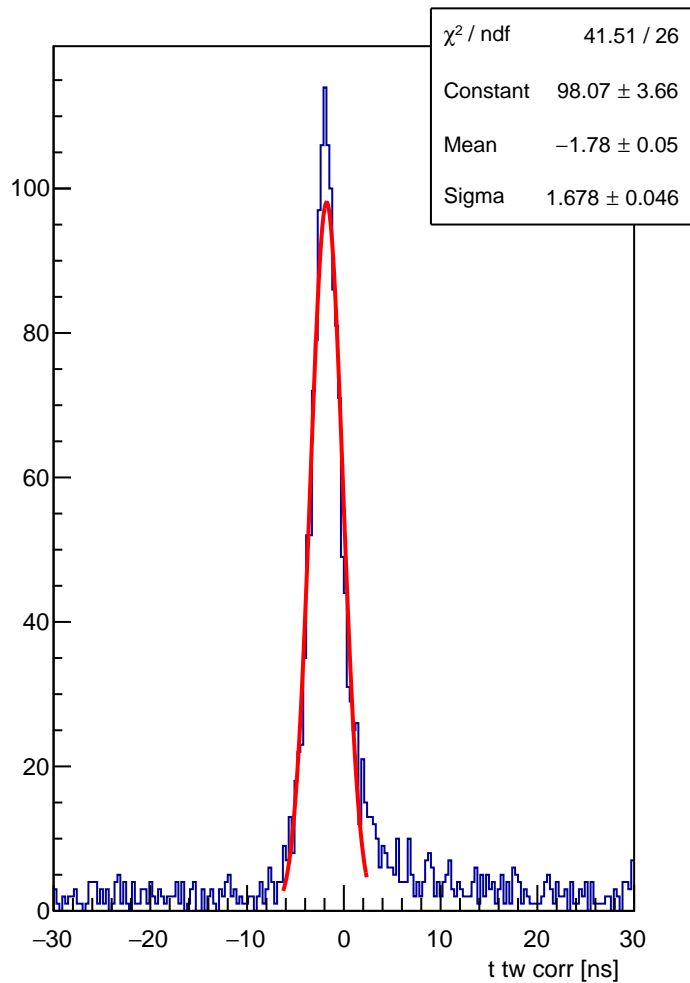
HCAL block 021 : cointime tw corr t0



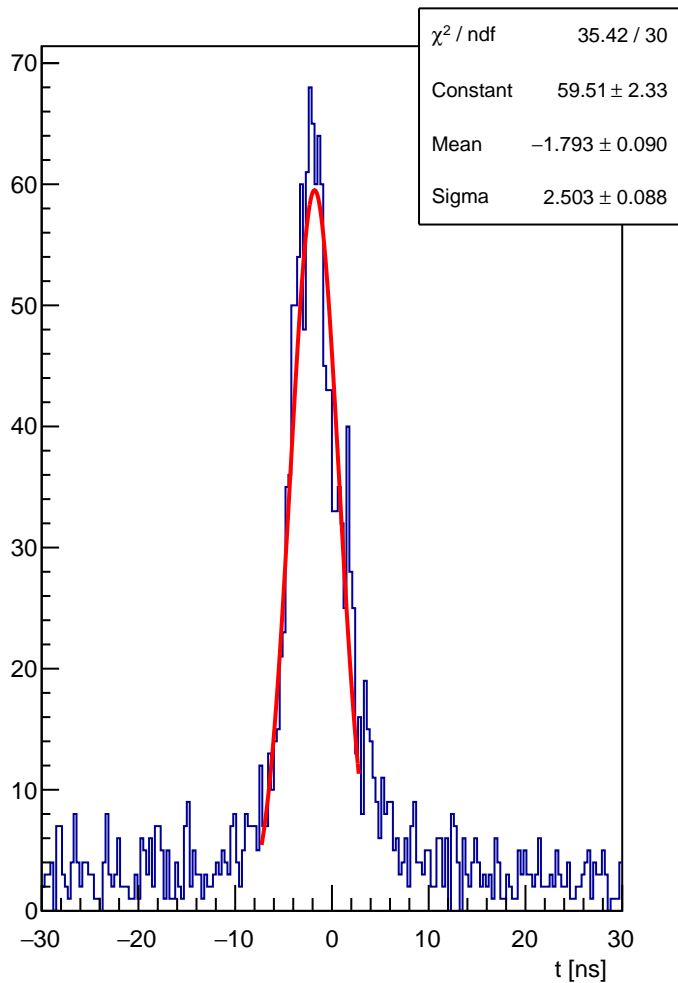
HCAL block 022 : cointime_t0



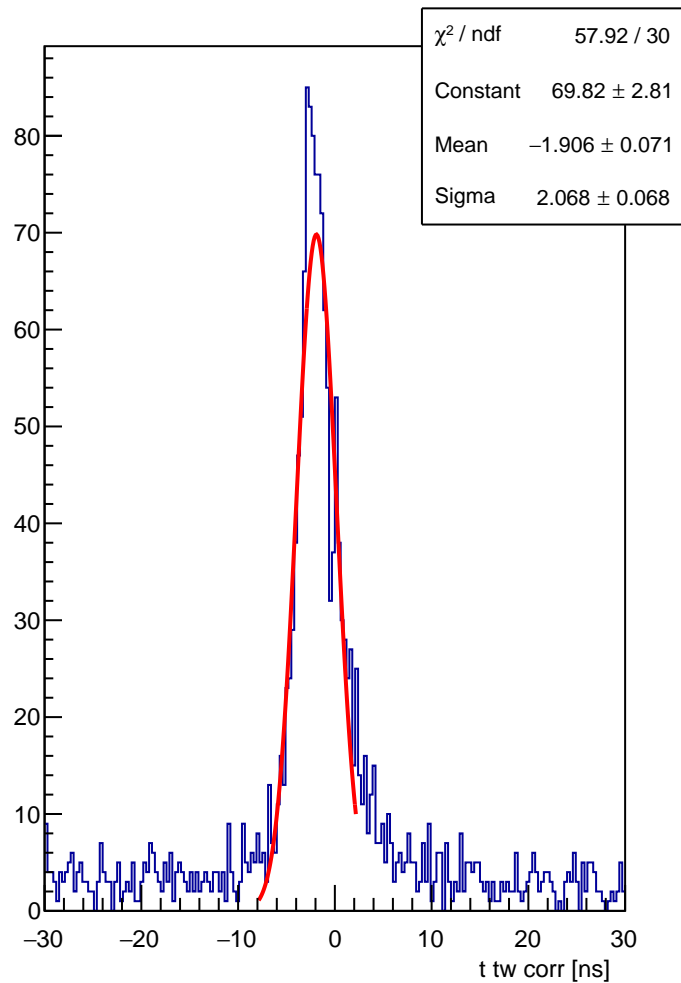
HCAL block 022 : cointime tw corr t0



HCAL block 023 : cointime_t0

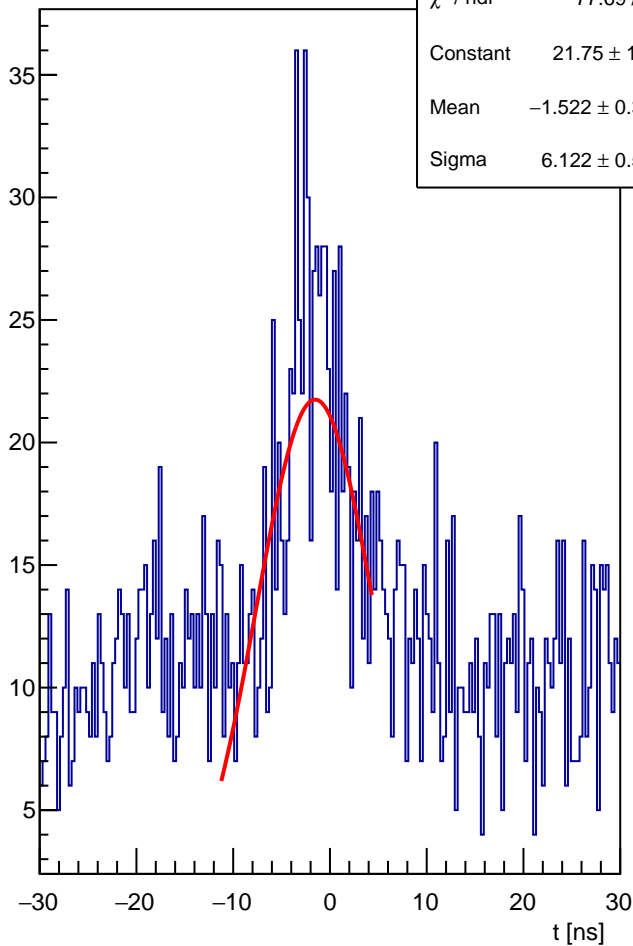


HCAL block 023 : cointime tw corr t0



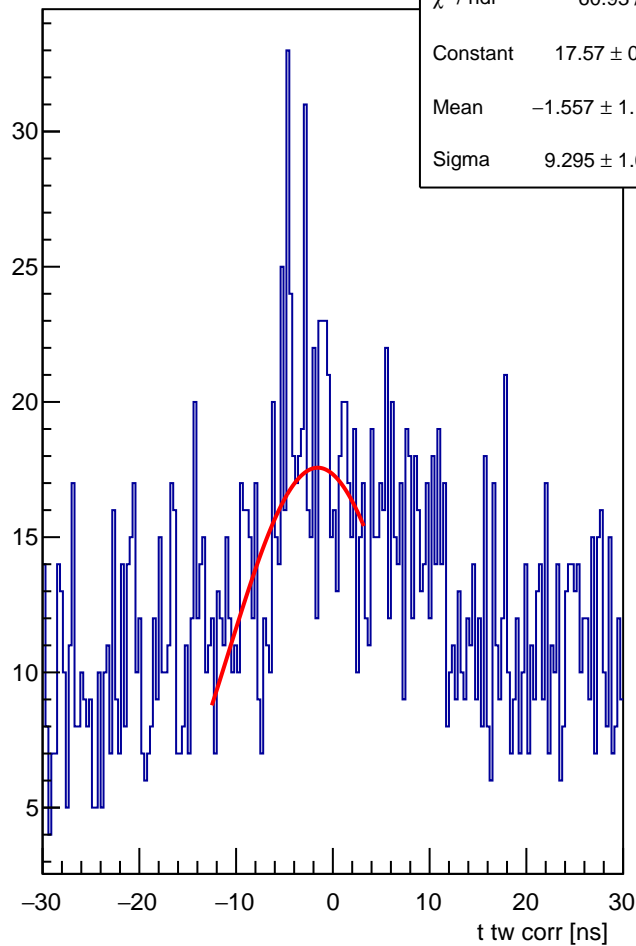
HCAL block 024 : cointime_t0

χ^2 / ndf	77.69 / 50
Constant	21.75 ± 1.09
Mean	-1.522 ± 0.364
Sigma	6.122 ± 0.536



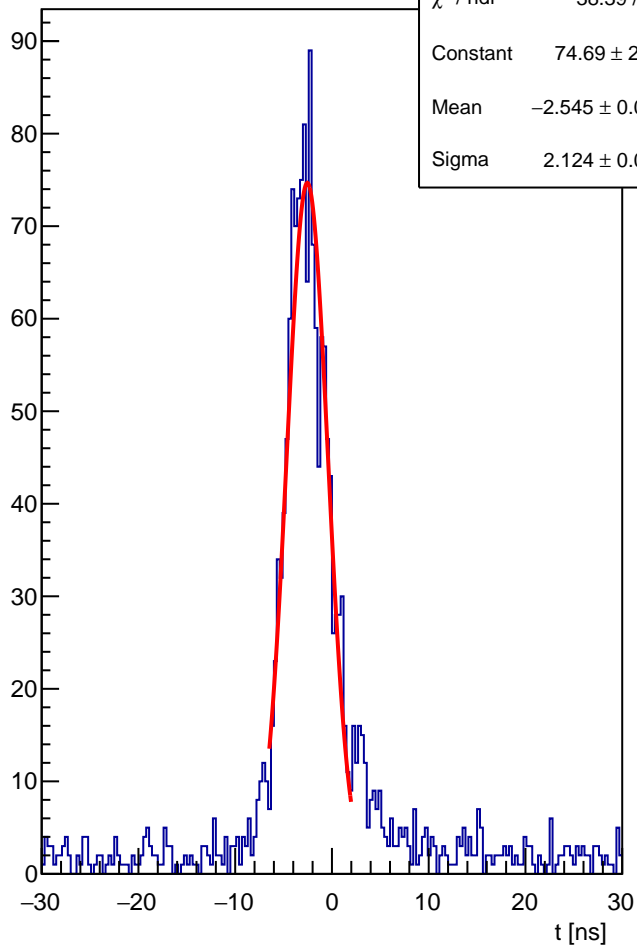
HCAL block 024 : cointime tw corr t0

χ^2 / ndf	60.93 / 50
Constant	17.57 ± 0.84
Mean	-1.557 ± 1.133
Sigma	9.295 ± 1.640



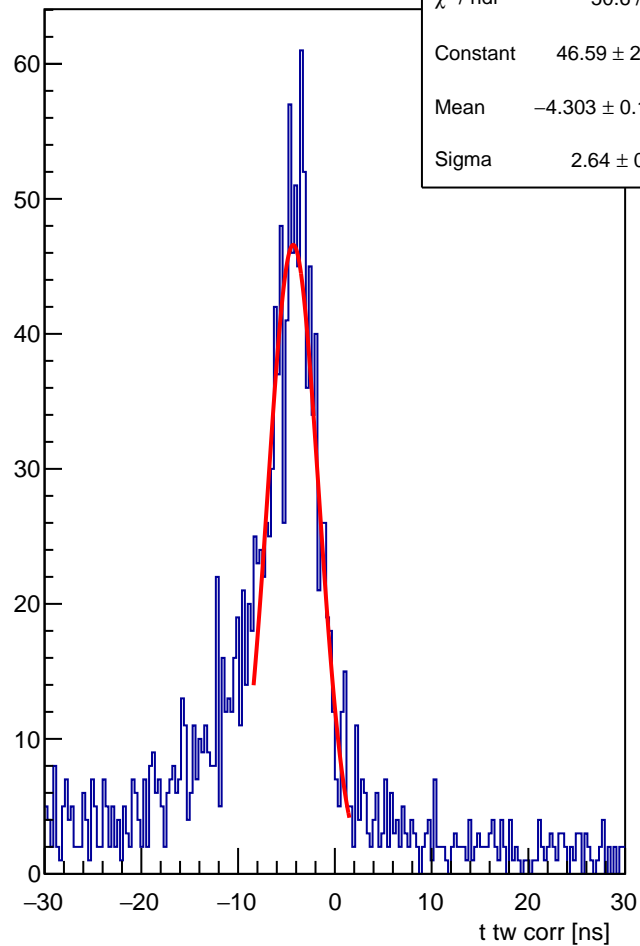
HCAL block 025 : cointime_t0

χ^2 / ndf	38.39 / 26
Constant	74.69 ± 2.73
Mean	-2.545 ± 0.068
Sigma	2.124 ± 0.063

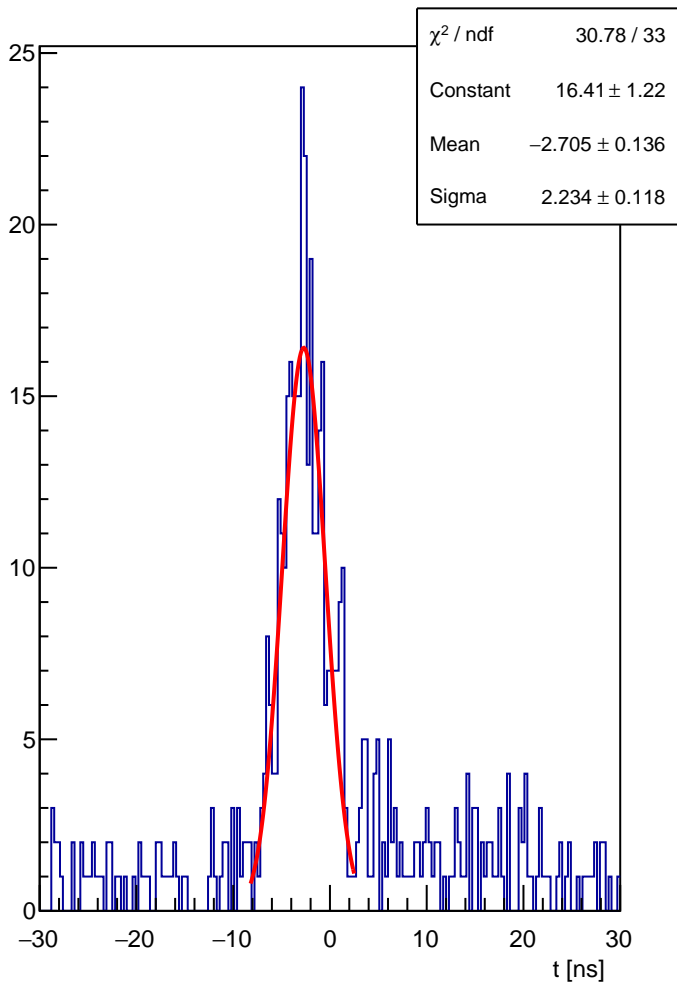


HCAL block 025 : cointime tw corr t0

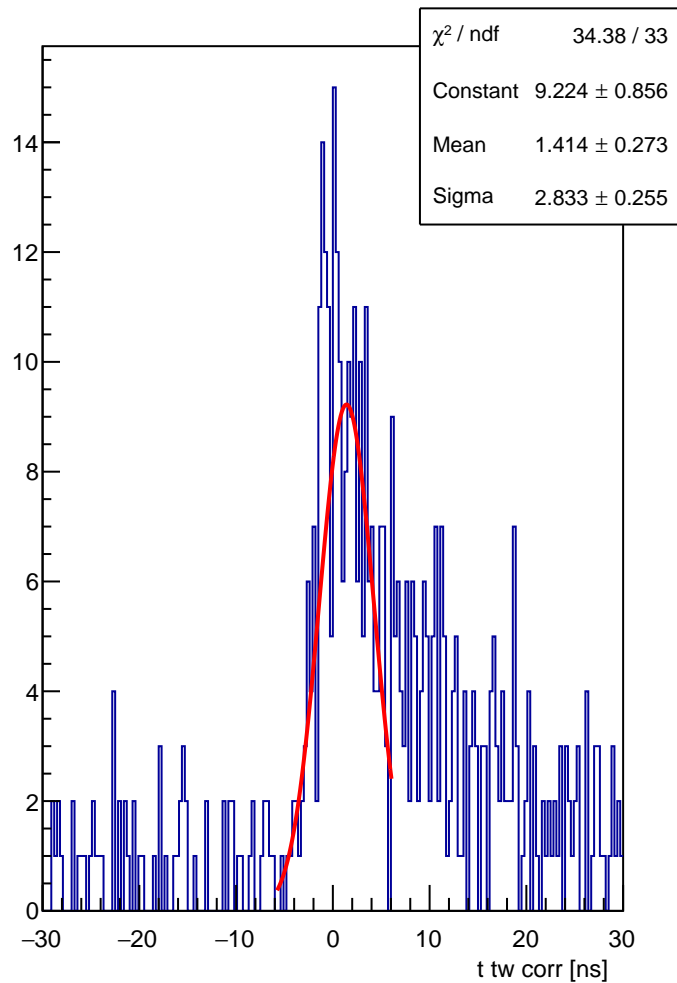
χ^2 / ndf	50.6 / 30
Constant	46.59 ± 2.04
Mean	-4.303 ± 0.116
Sigma	2.64 ± 0.11



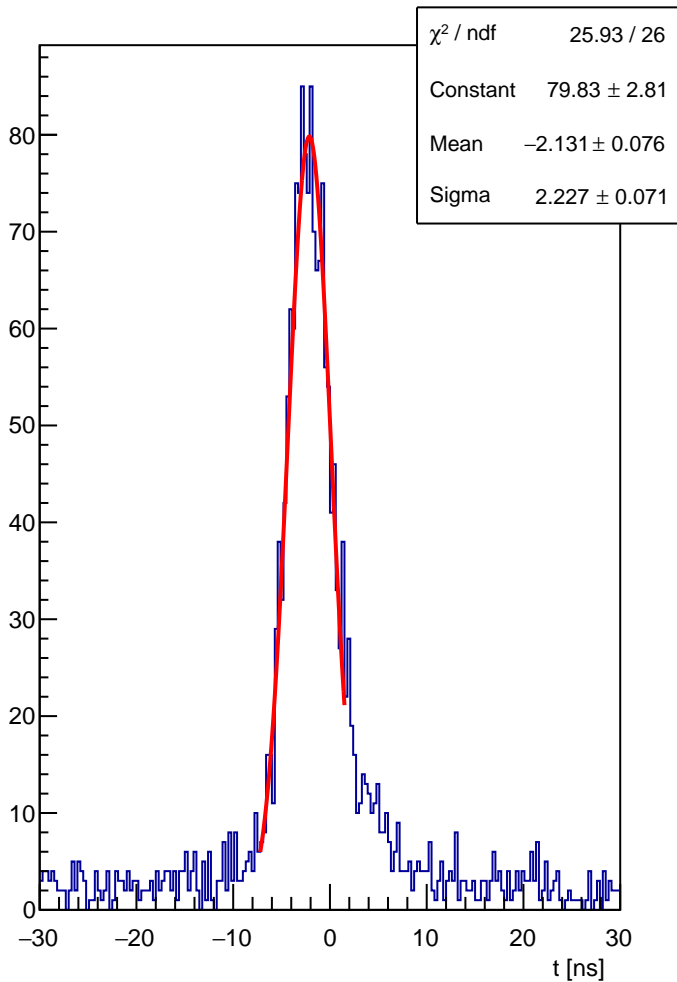
HCAL block 026 : cointime_t0



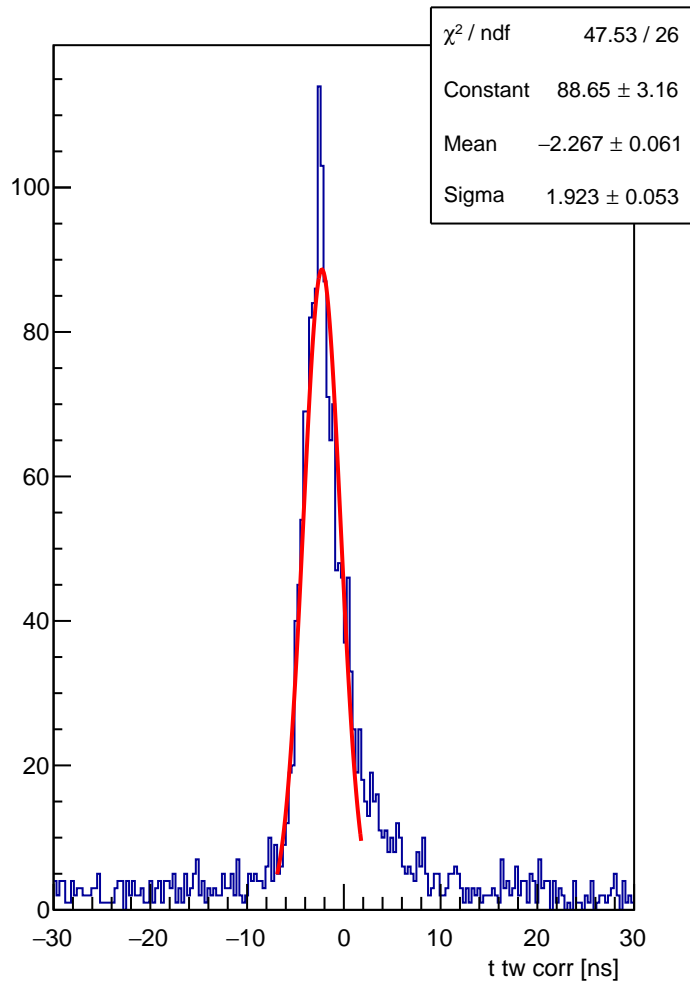
HCAL block 026 : cointime tw corr t0



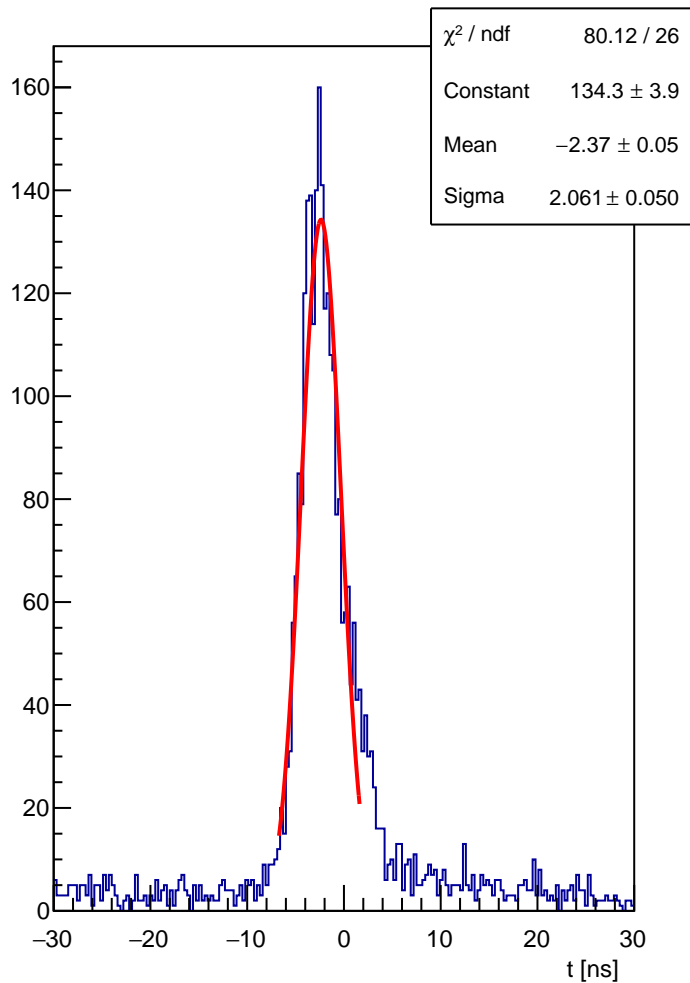
HCAL block 027 : cointime_t0



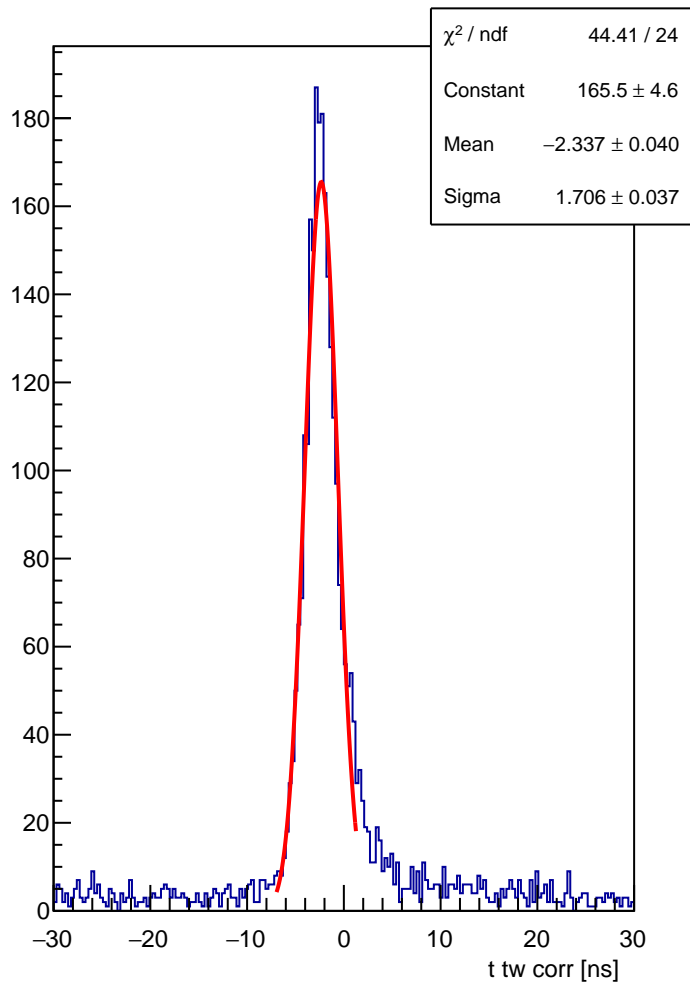
HCAL block 027 : cointime tw corr t0



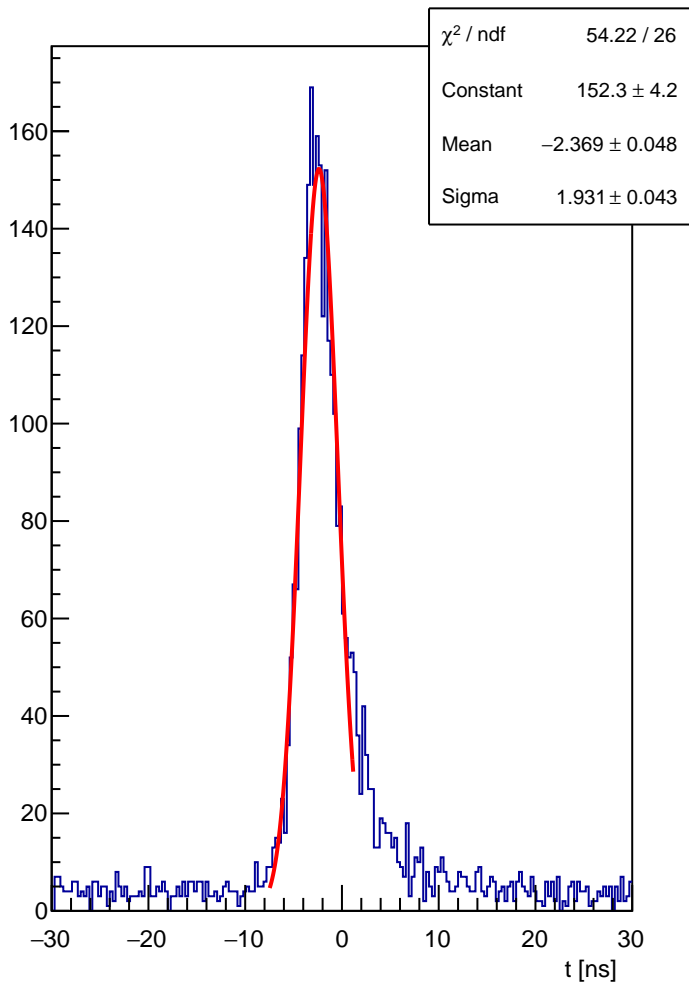
HCAL block 028 : cointime_t0



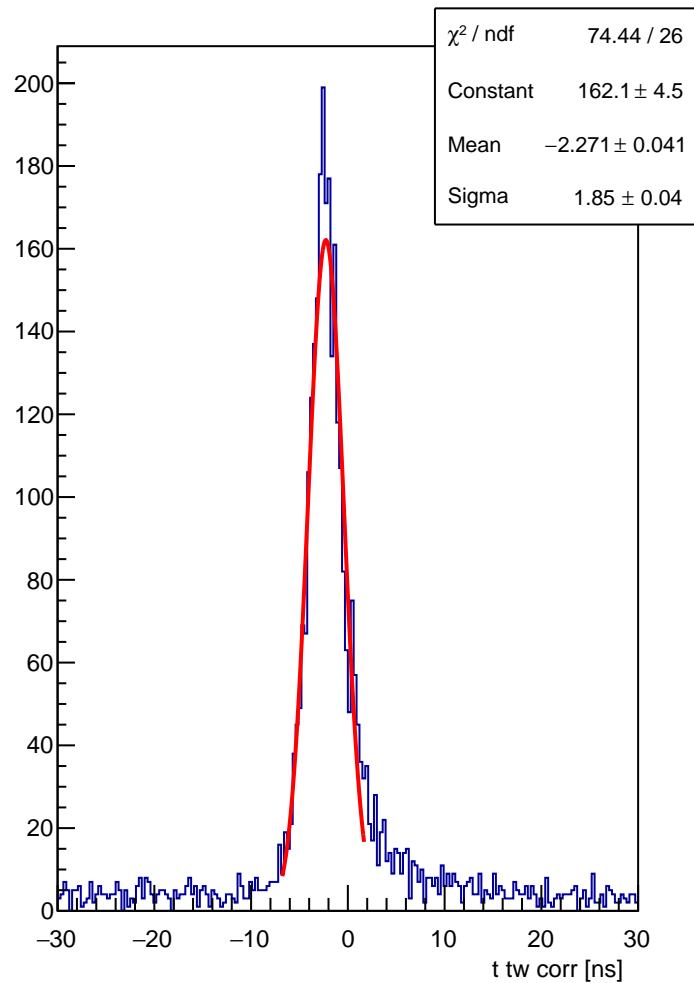
HCAL block 028 : cointime tw corr t0



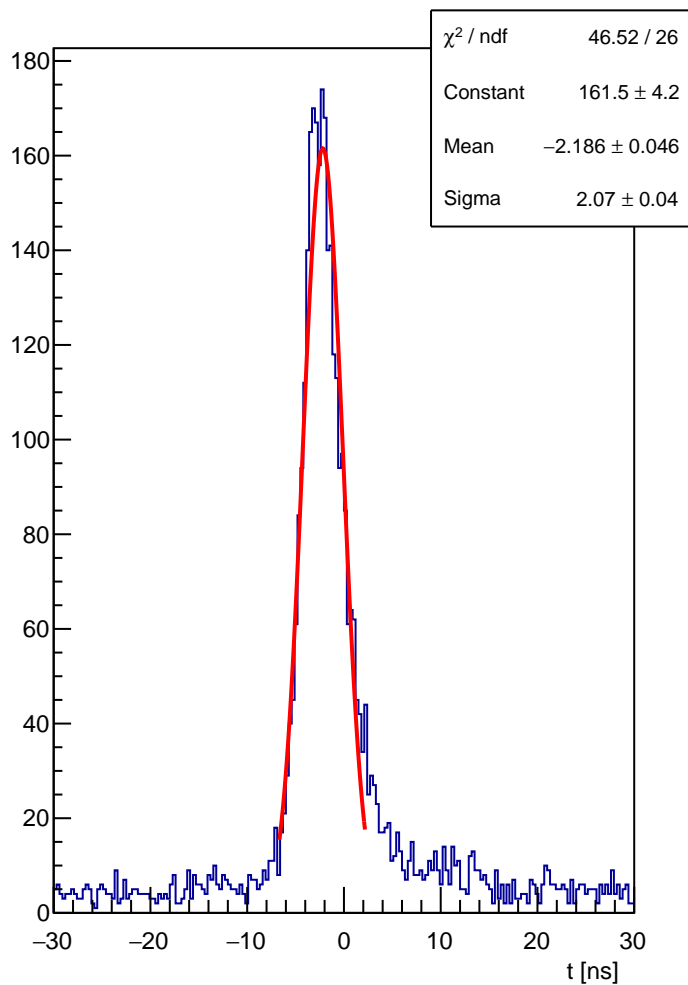
HCAL block 029 : cointime_t0



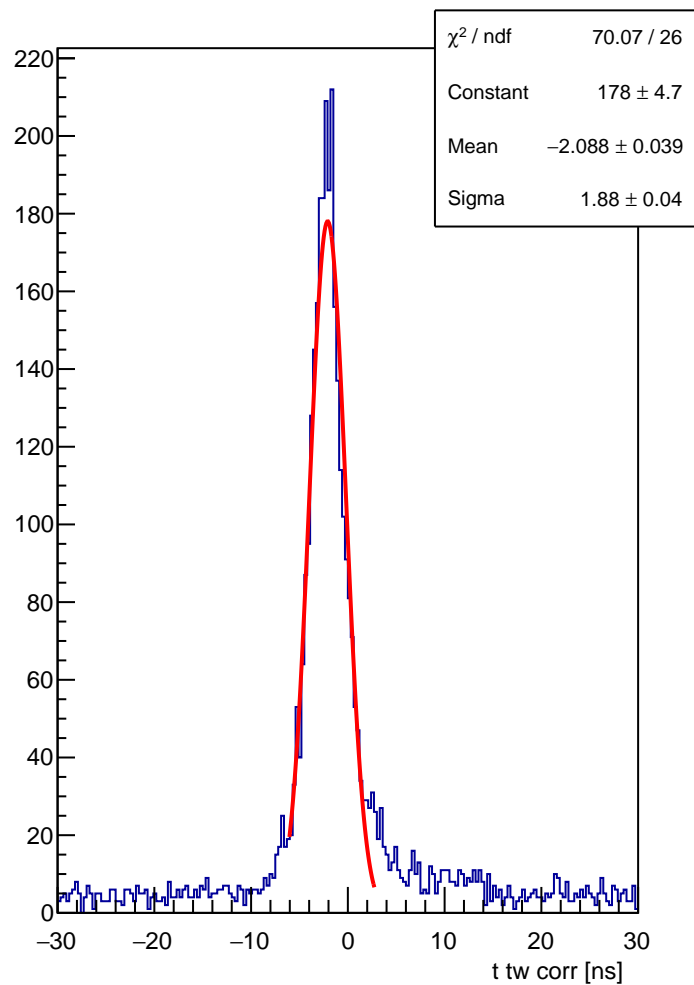
HCAL block 029 : cointime tw corr t0



HCAL block 030 : cointime_t0

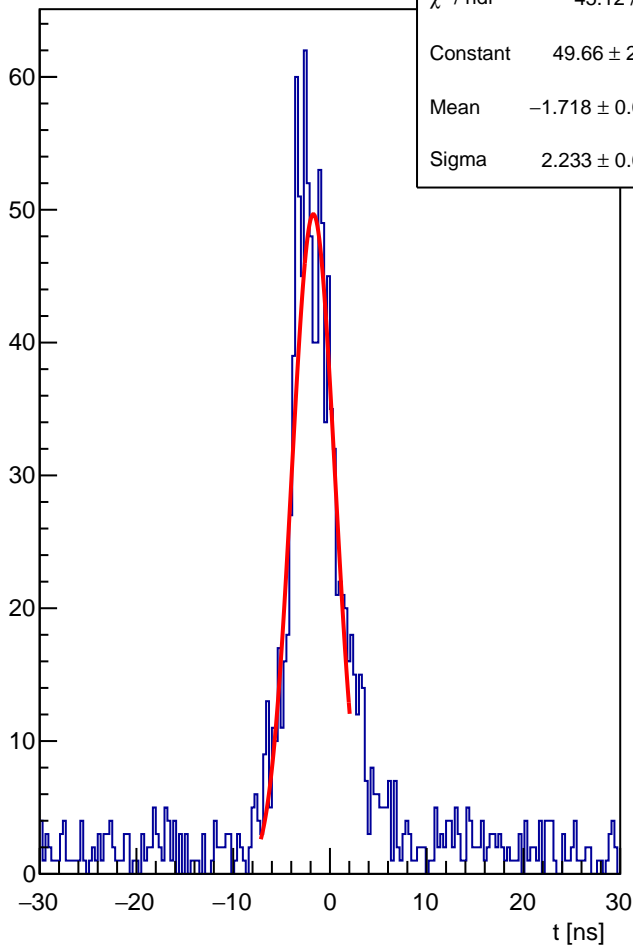


HCAL block 030 : cointime tw corr t0



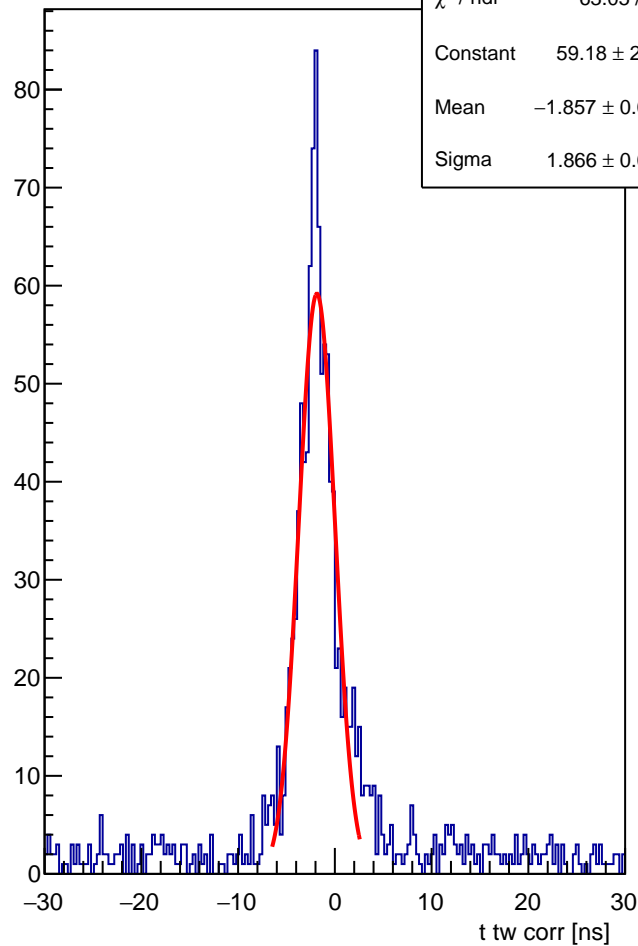
HCAL block 031 : cointime_t0

χ^2 / ndf	45.12 / 28
Constant	49.66 ± 2.26
Mean	-1.718 ± 0.092
Sigma	2.233 ± 0.090

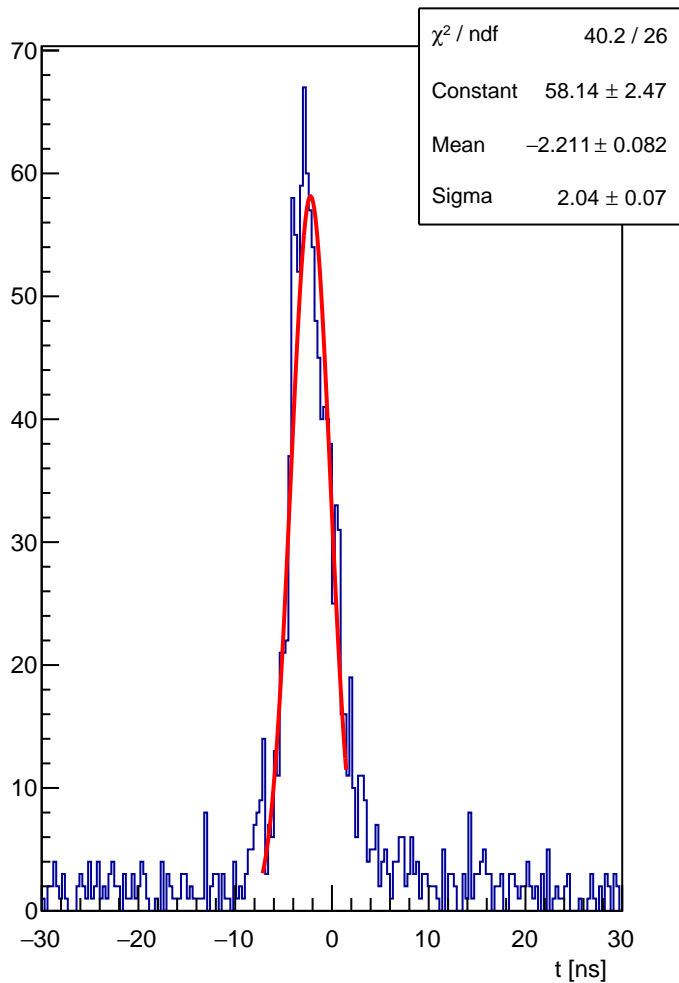


HCAL block 031 : cointime tw corr t0

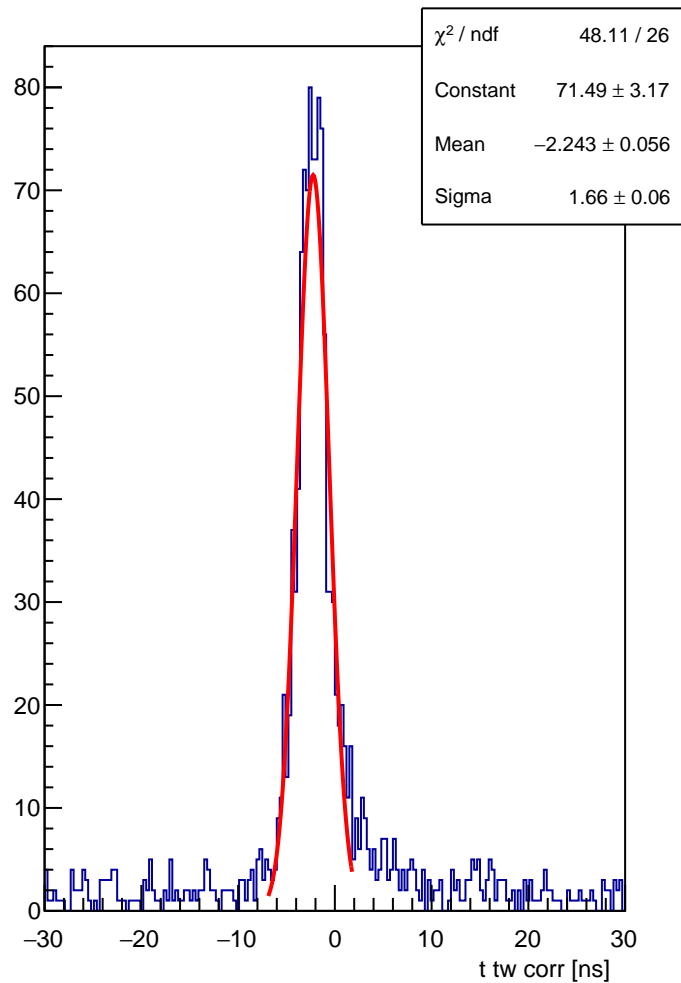
χ^2 / ndf	63.05 / 28
Constant	59.18 ± 2.77
Mean	-1.857 ± 0.067
Sigma	1.866 ± 0.068



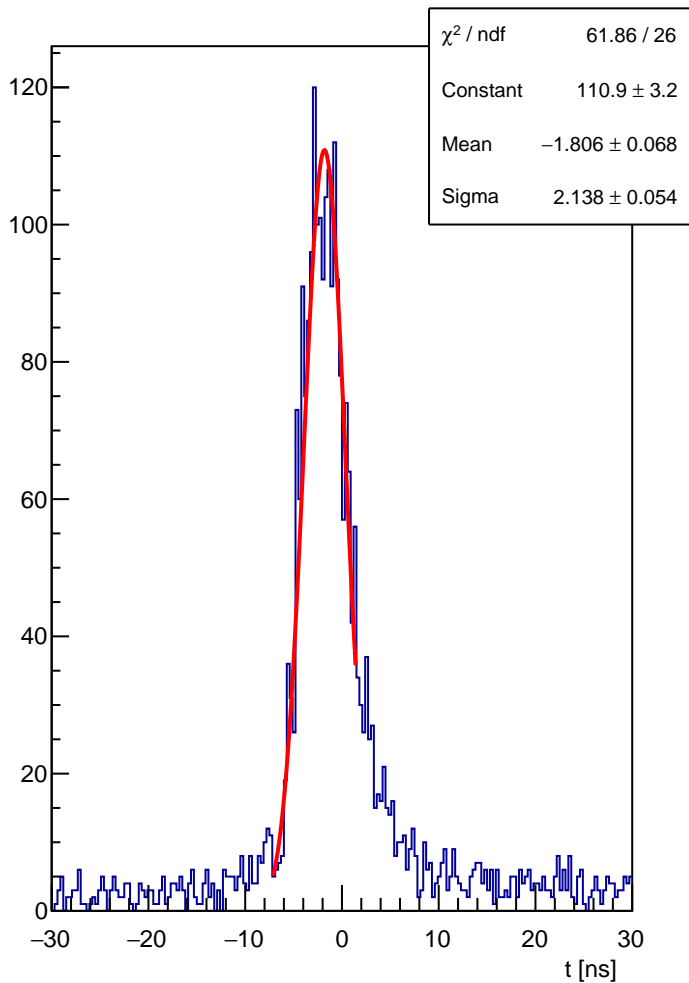
HCAL block 032 : cointime_t0



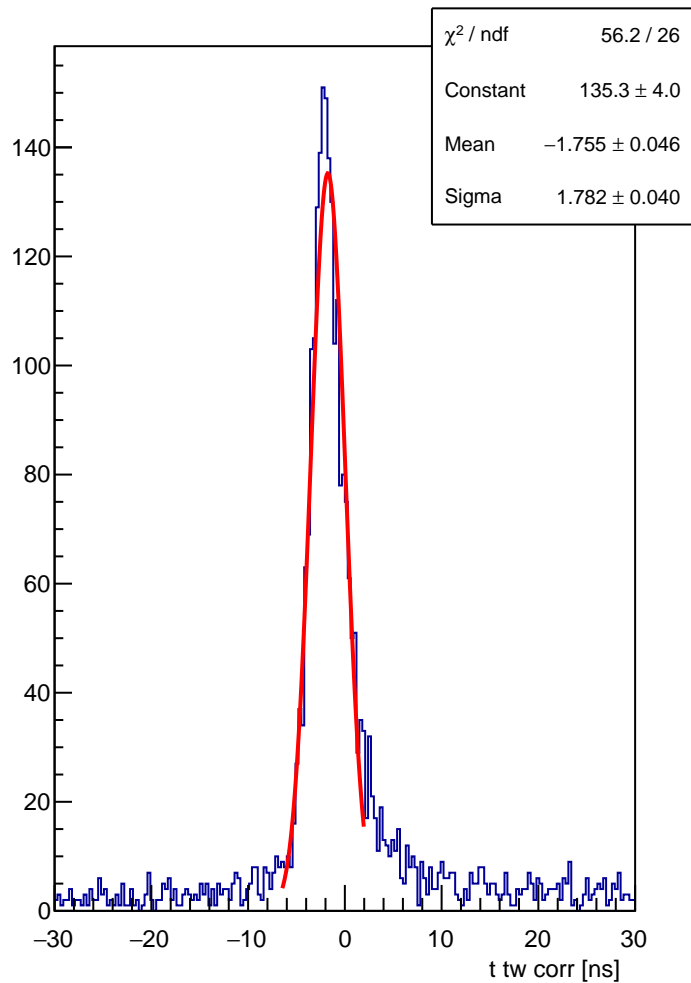
HCAL block 032 : cointime tw corr t0



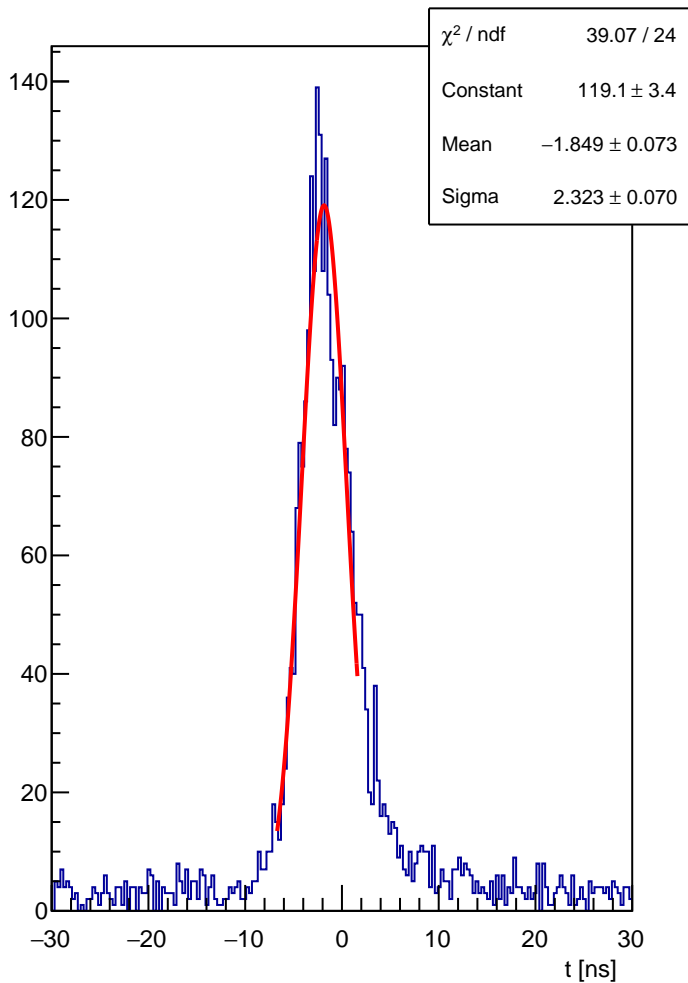
HCAL block 033 : cointime_t0



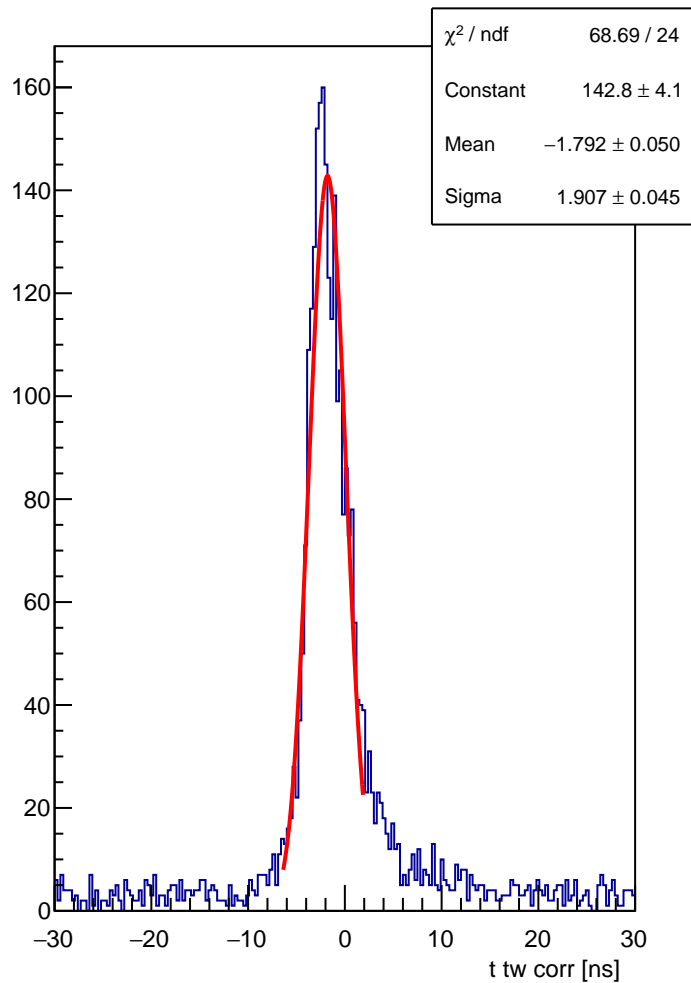
HCAL block 033 : cointime tw corr t0



HCAL block 034 : cointime_t0

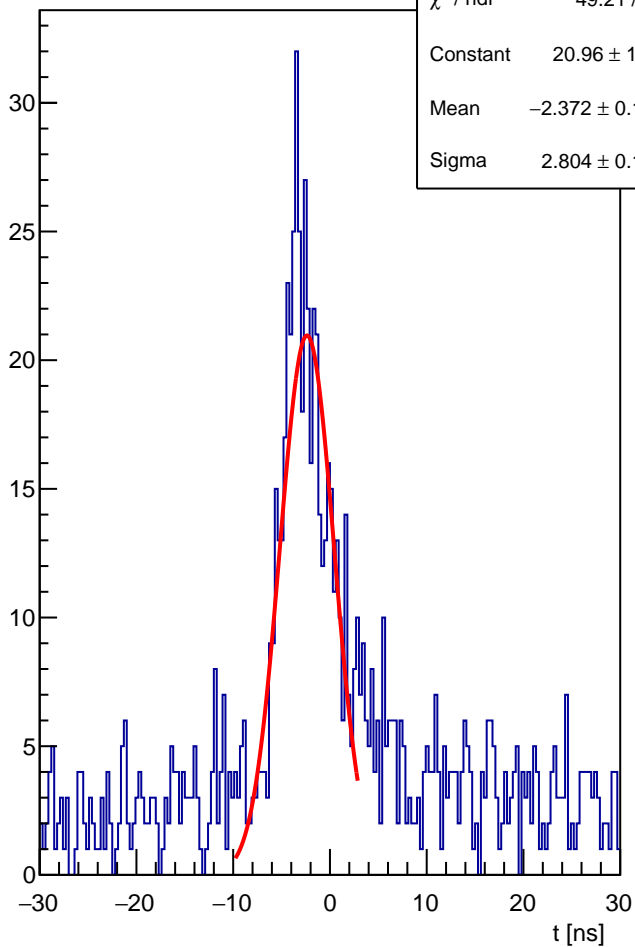


HCAL block 034 : cointime tw corr t0



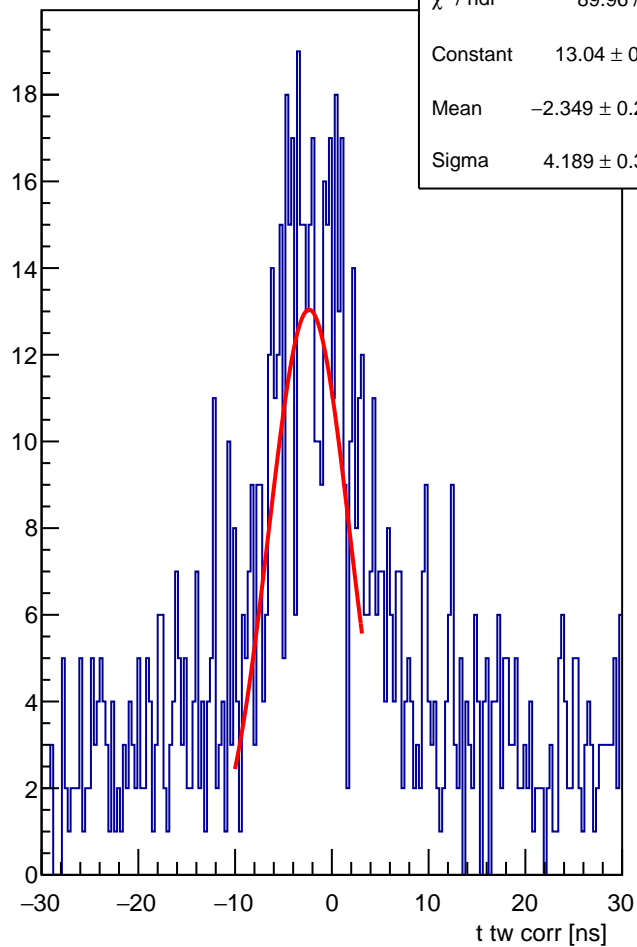
HCAL block 035 : cointime_t0

χ^2 / ndf	49.21 / 40
Constant	20.96 ± 1.36
Mean	-2.372 ± 0.155
Sigma	2.804 ± 0.156

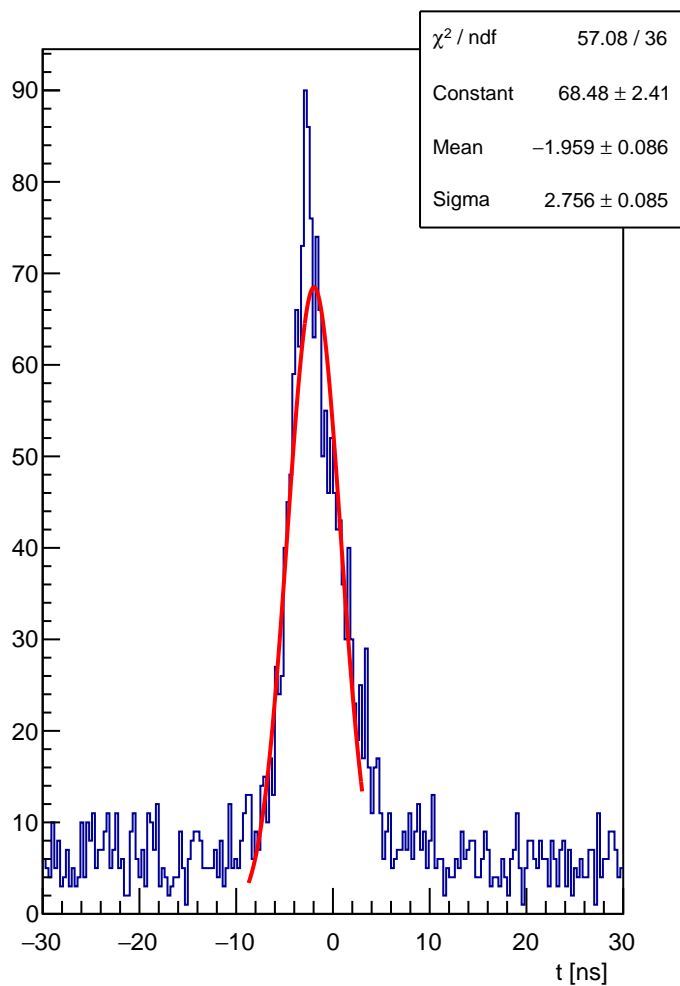


HCAL block 035 : cointime tw corr t0

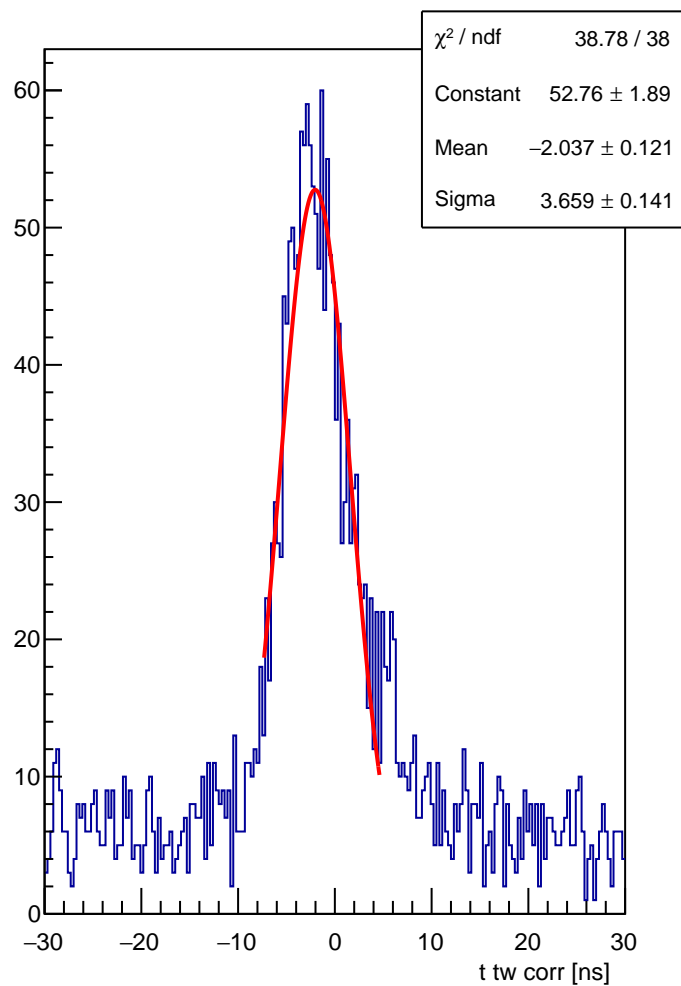
χ^2 / ndf	89.96 / 42
Constant	13.04 ± 0.89
Mean	-2.349 ± 0.299
Sigma	4.189 ± 0.336



HCAL block 036 : cointime_t0

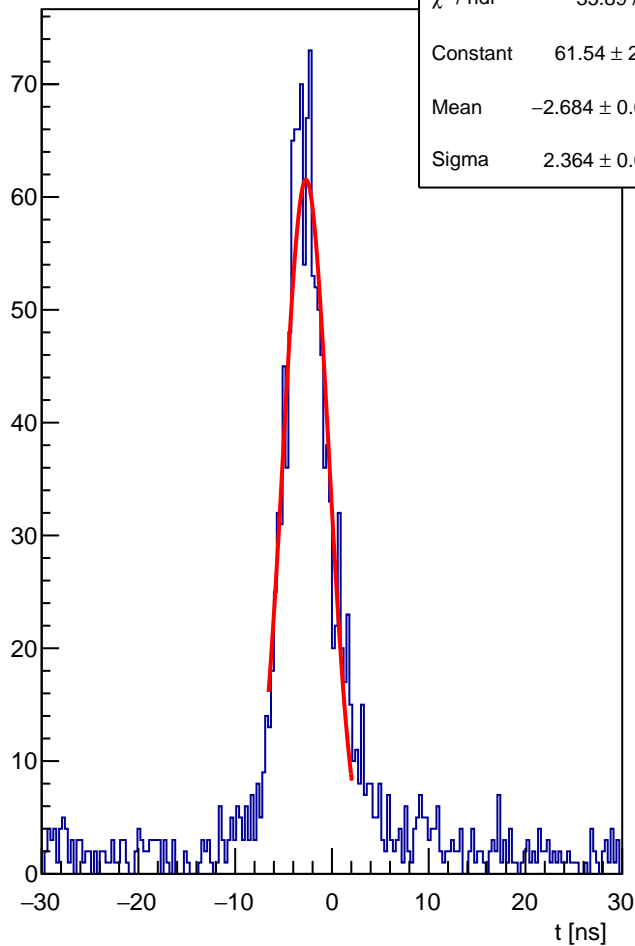


HCAL block 036 : cointime tw corr t0



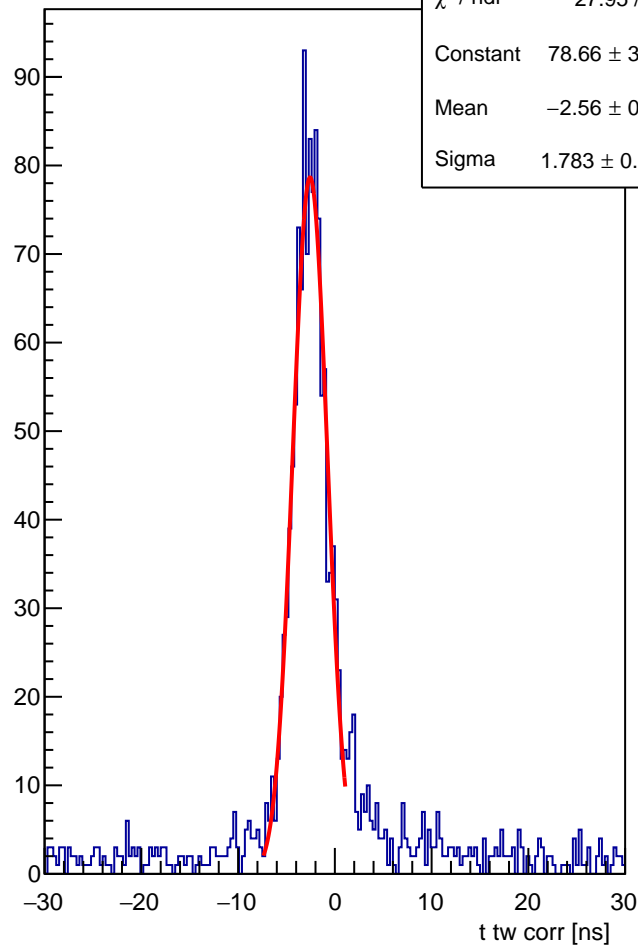
HCAL block 037 : cointime_t0

χ^2 / ndf	35.89 / 26
Constant	61.54 ± 2.56
Mean	-2.684 ± 0.084
Sigma	2.364 ± 0.097

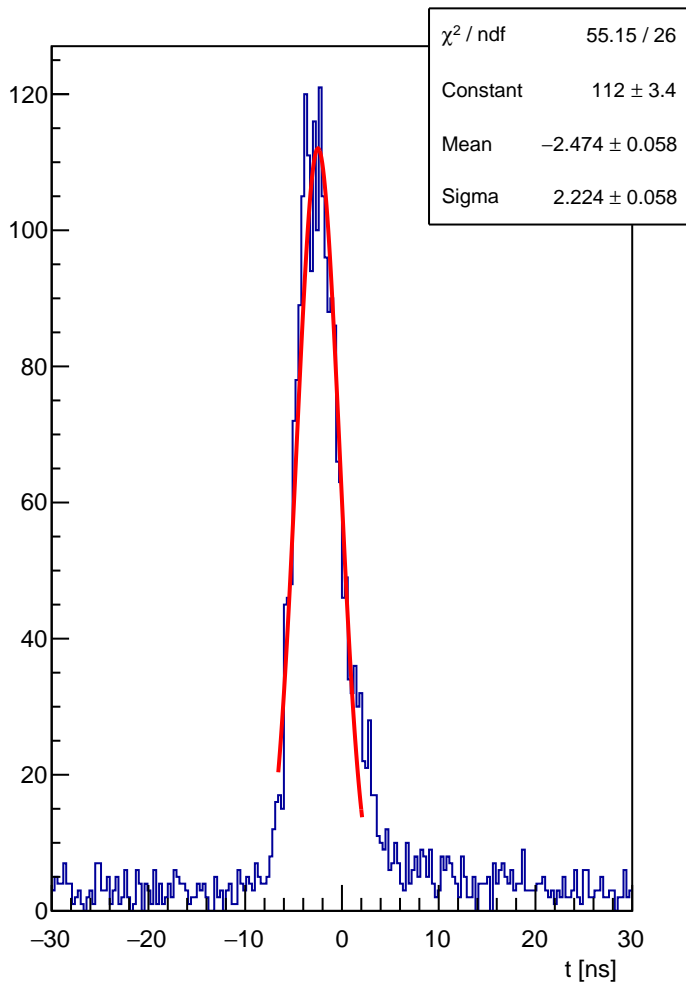


HCAL block 037 : cointime tw corr t0

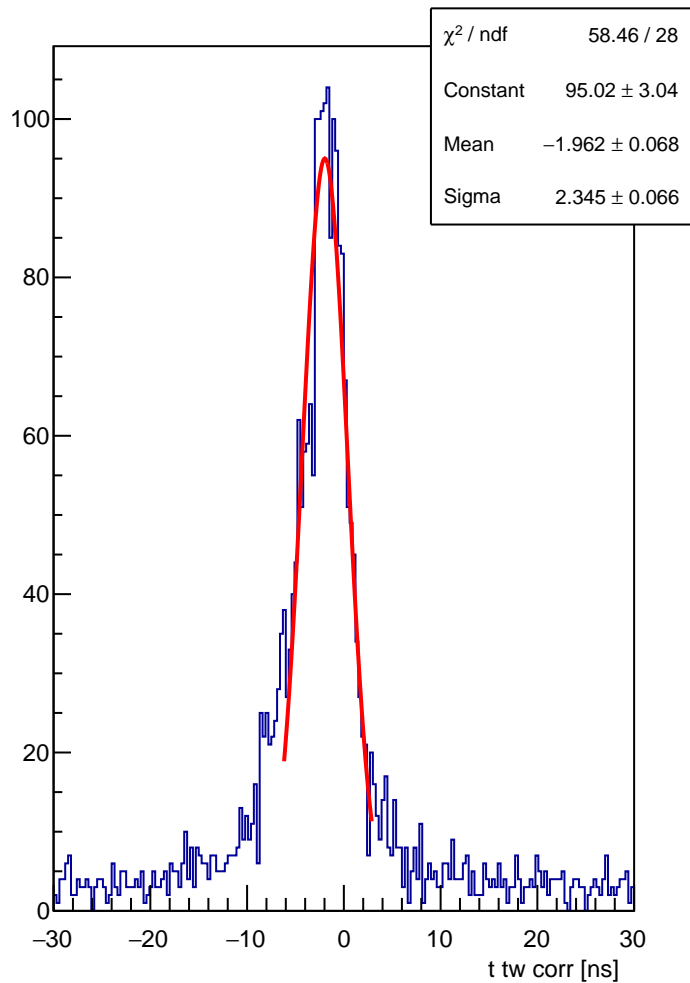
χ^2 / ndf	27.95 / 26
Constant	78.66 ± 3.04
Mean	-2.56 ± 0.06
Sigma	1.783 ± 0.051



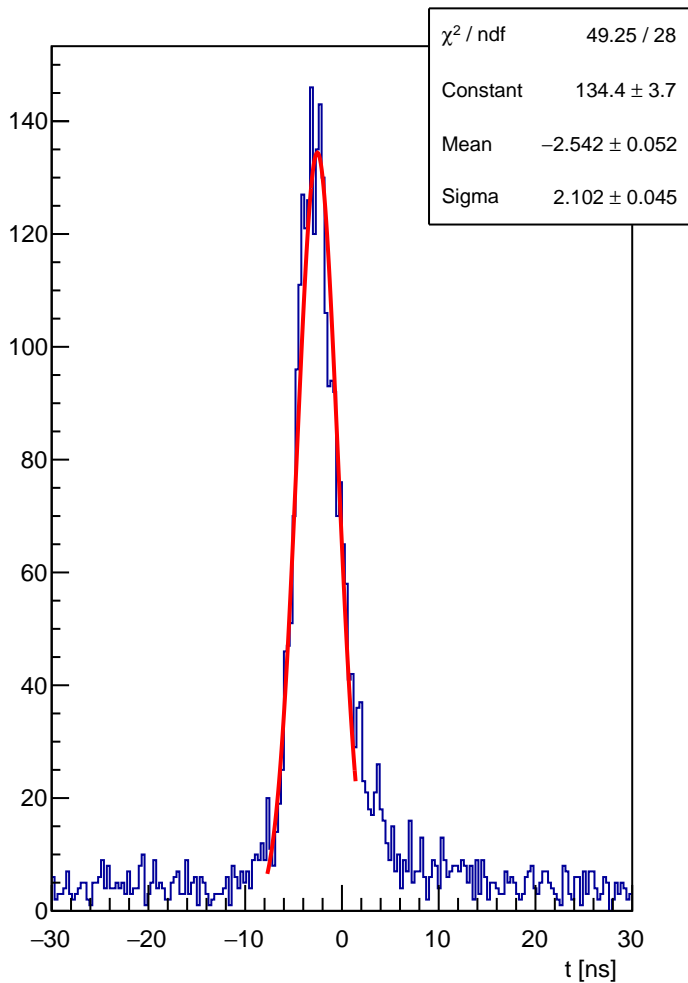
HCAL block 038 : cointime_t0



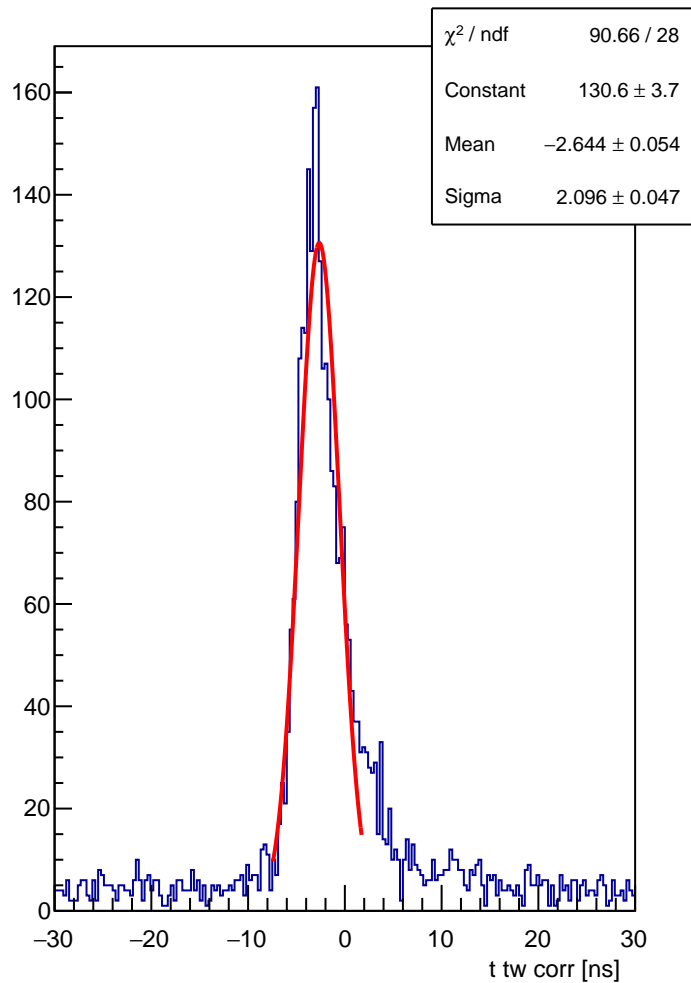
HCAL block 038 : cointime tw corr t0



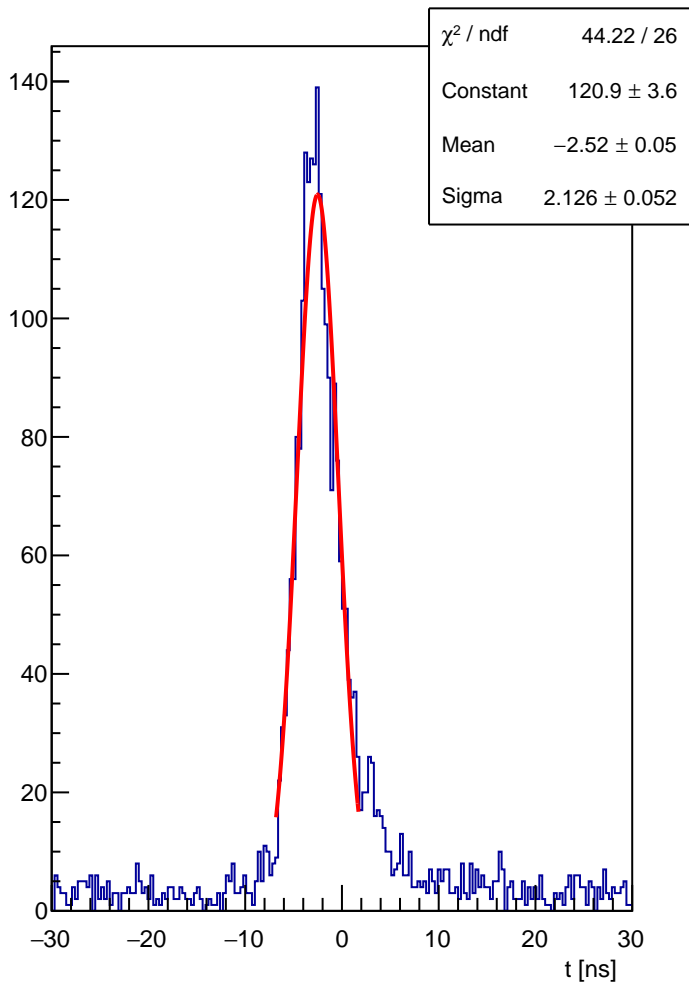
HCAL block 039 : cointime_t0



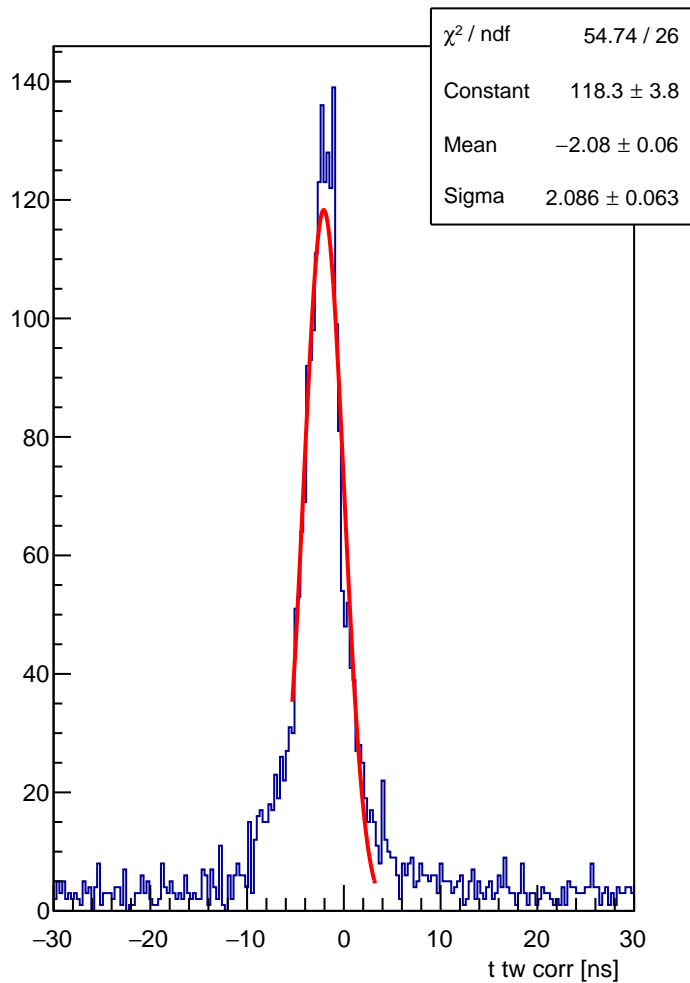
HCAL block 039 : cointime tw corr t0



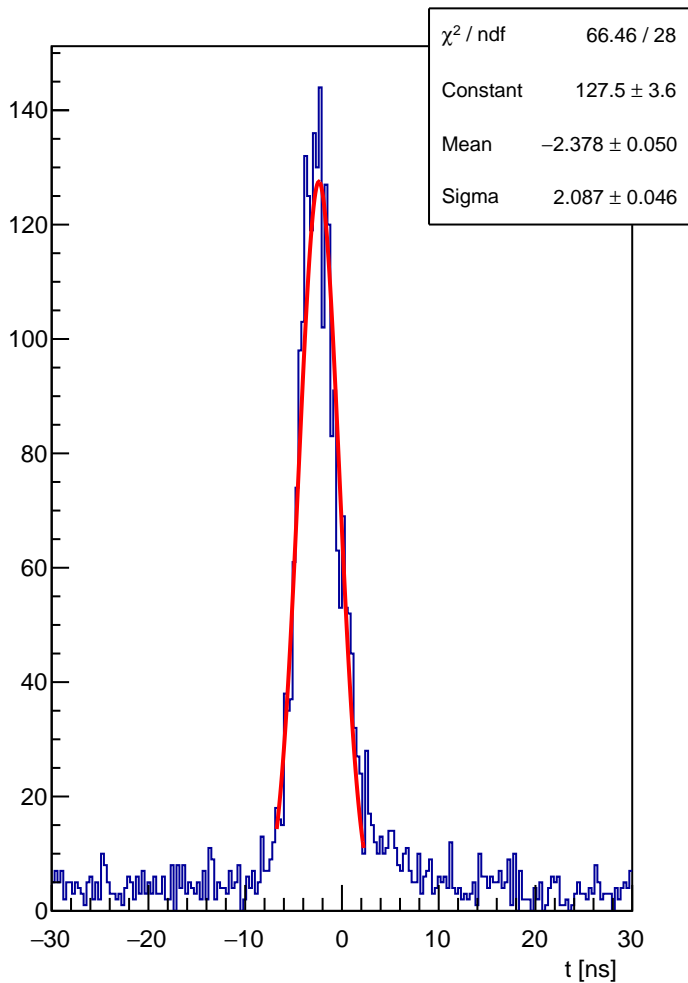
HCAL block 040 : cointime_t0



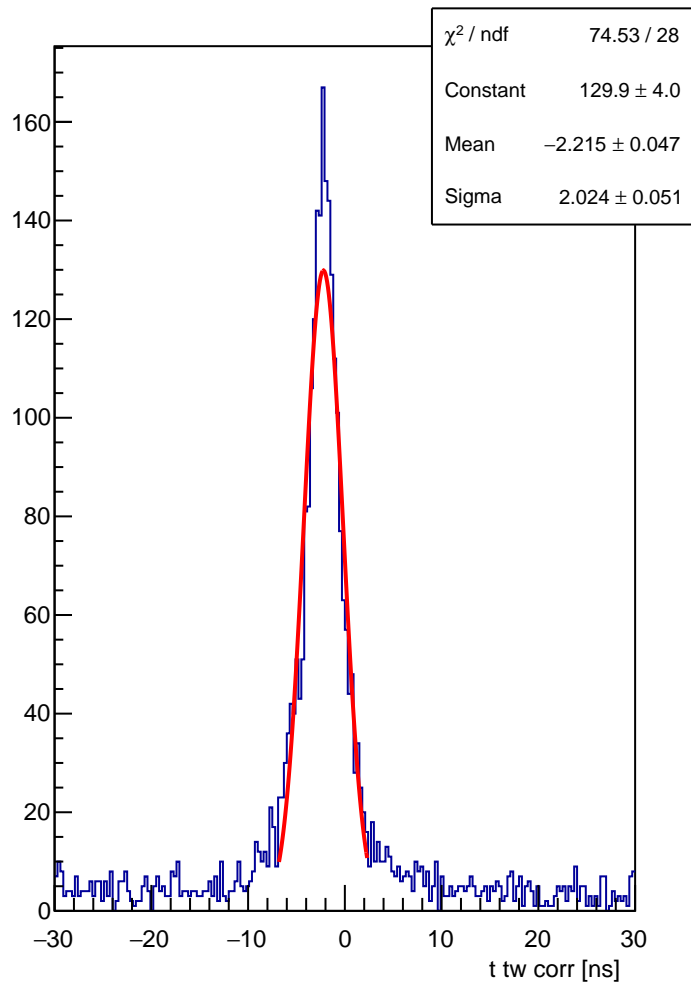
HCAL block 040 : cointime tw corr t0



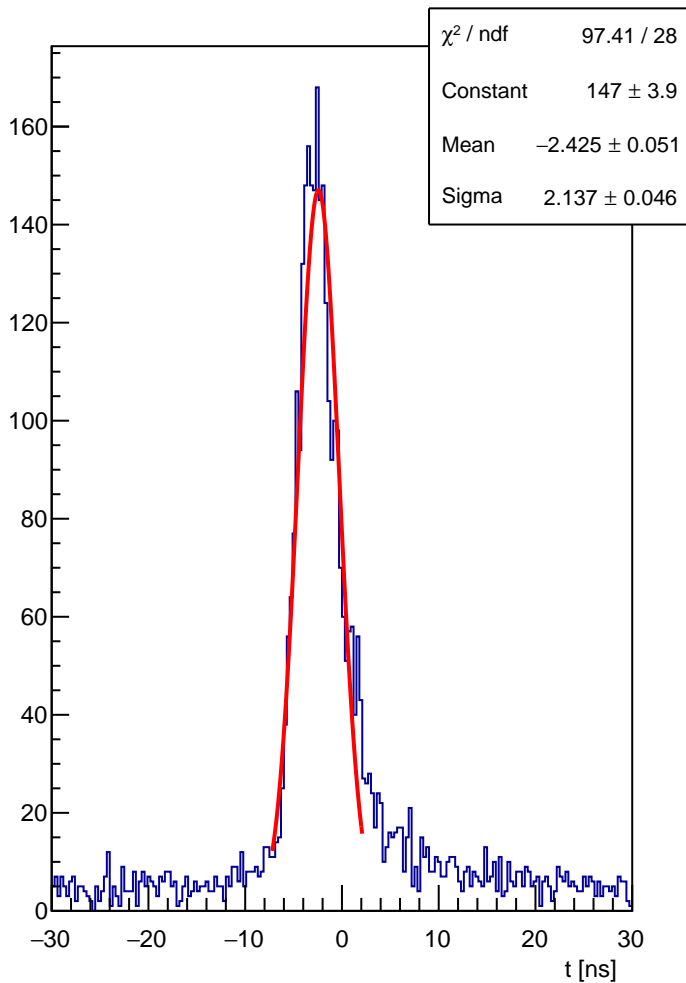
HCAL block 041 : cointime_t0



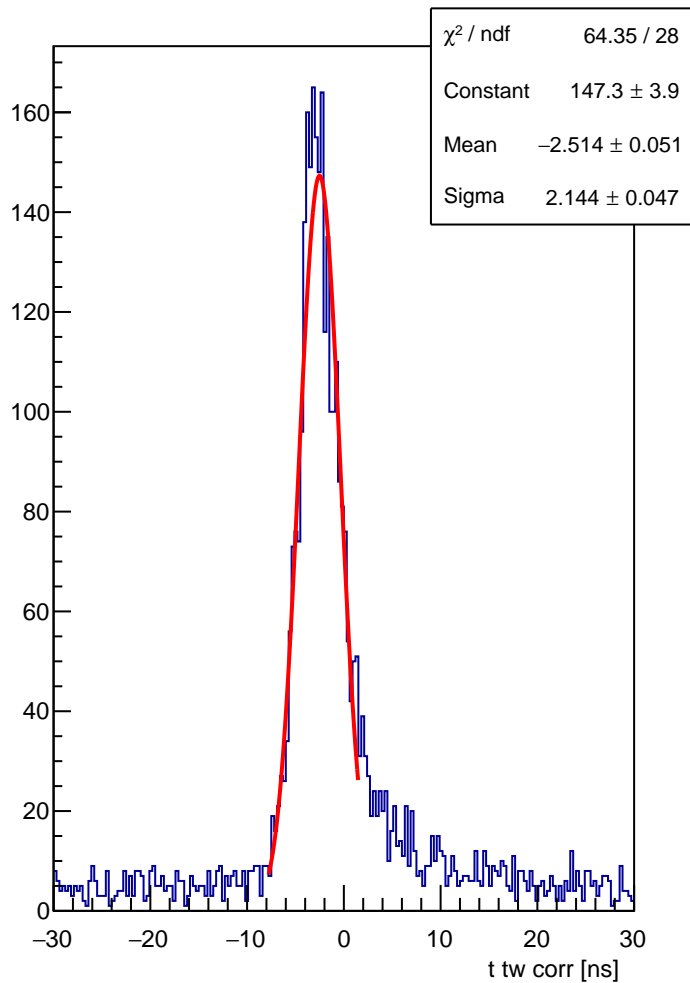
HCAL block 041 : cointime tw corr t0



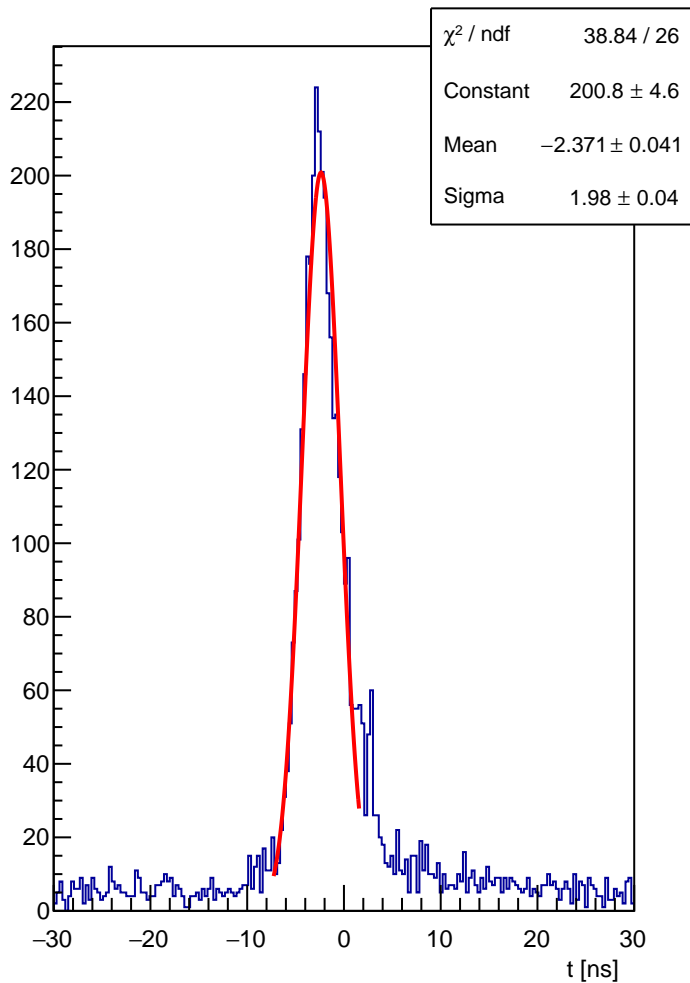
HCAL block 042 : cointime_t0



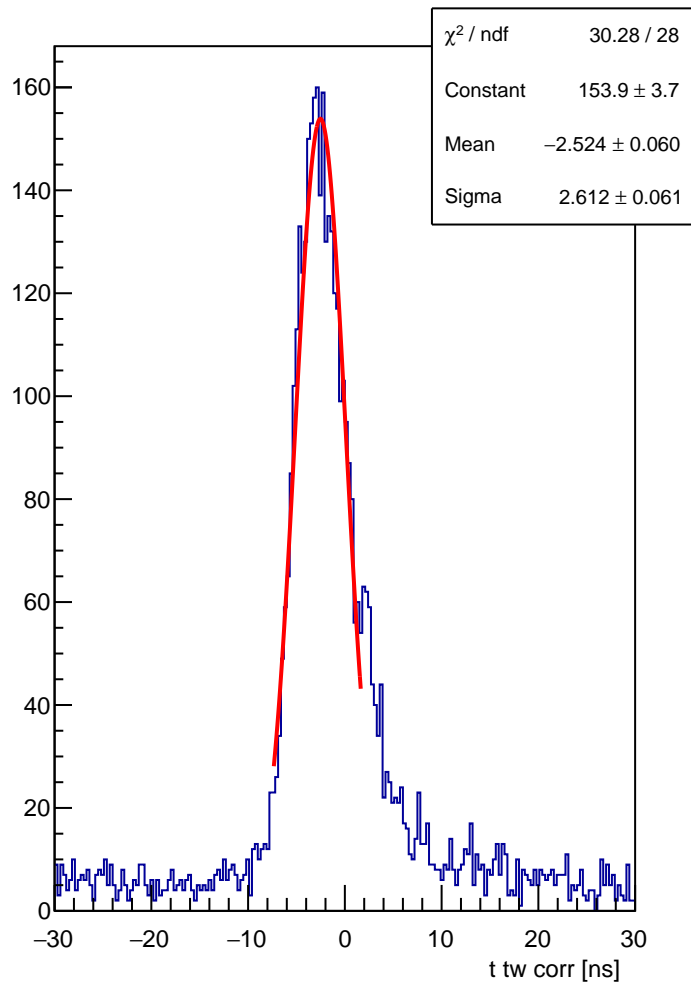
HCAL block 042 : cointime tw corr t0



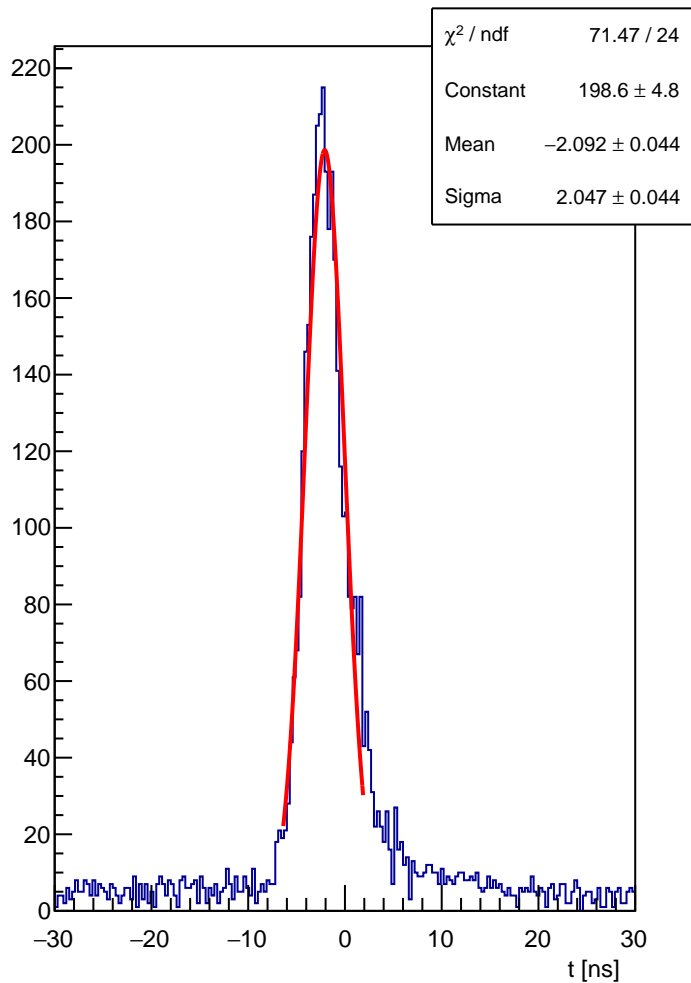
HCAL block 043 : cointime_t0



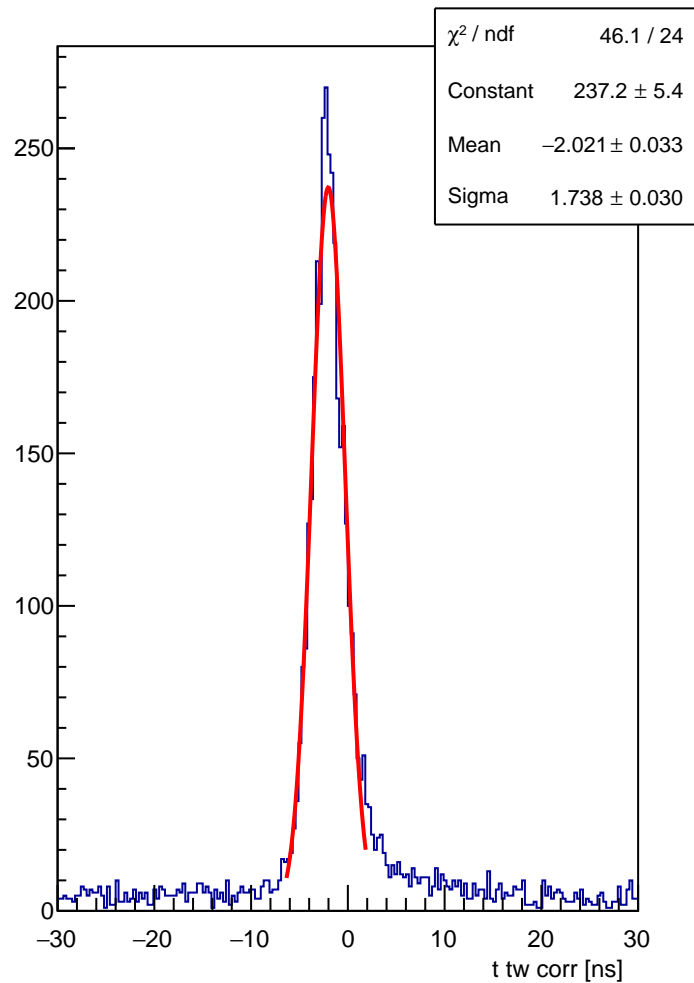
HCAL block 043 : cointime tw corr t0



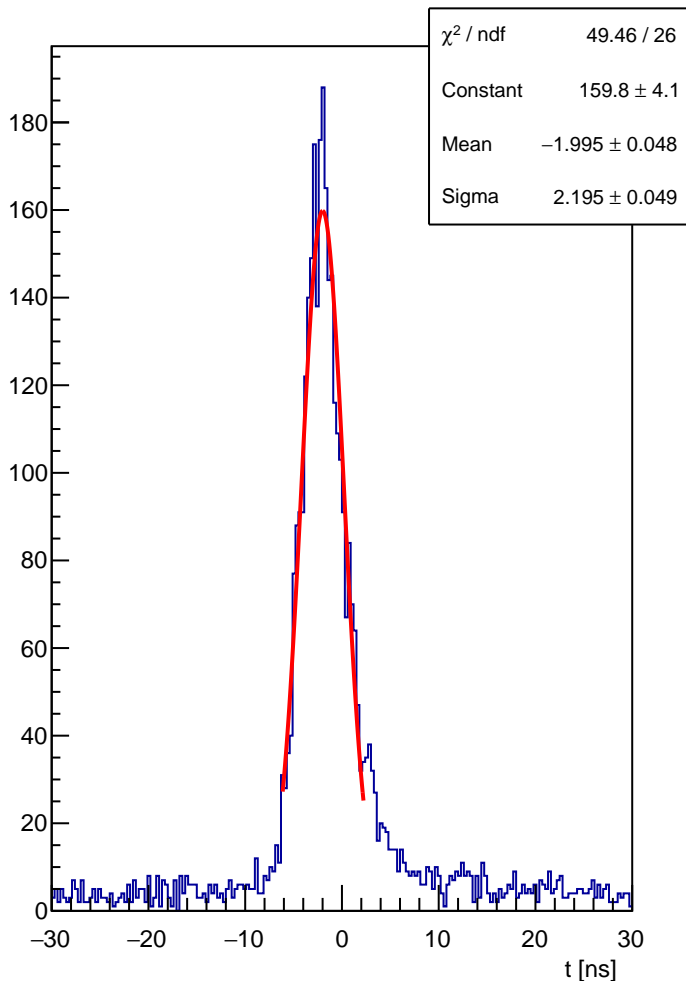
HCAL block 044 : cointime_t0



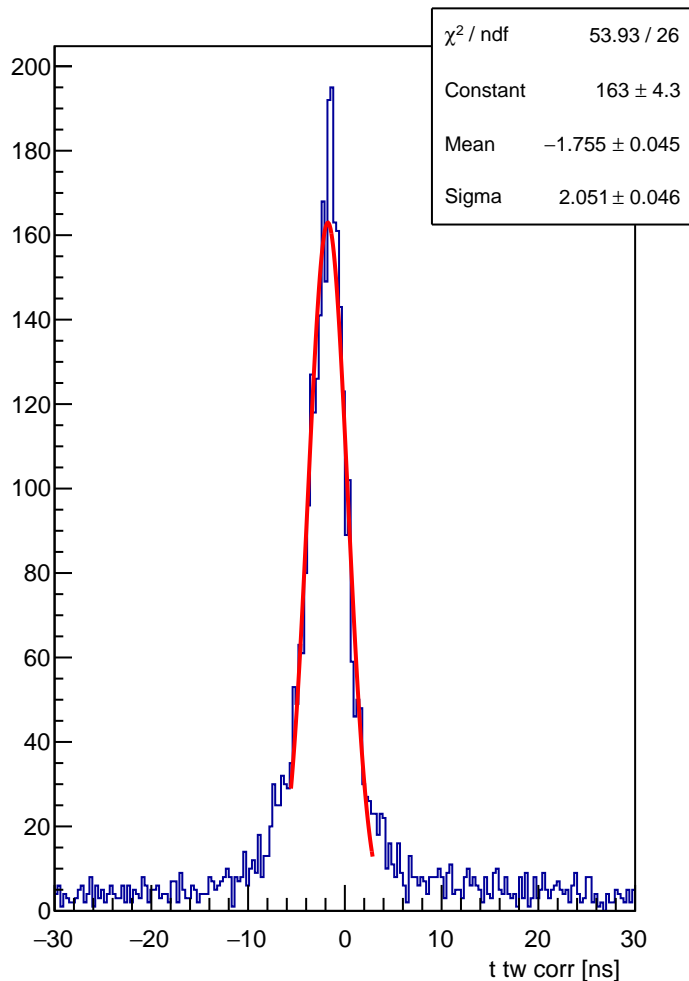
HCAL block 044 : cointime tw corr t0



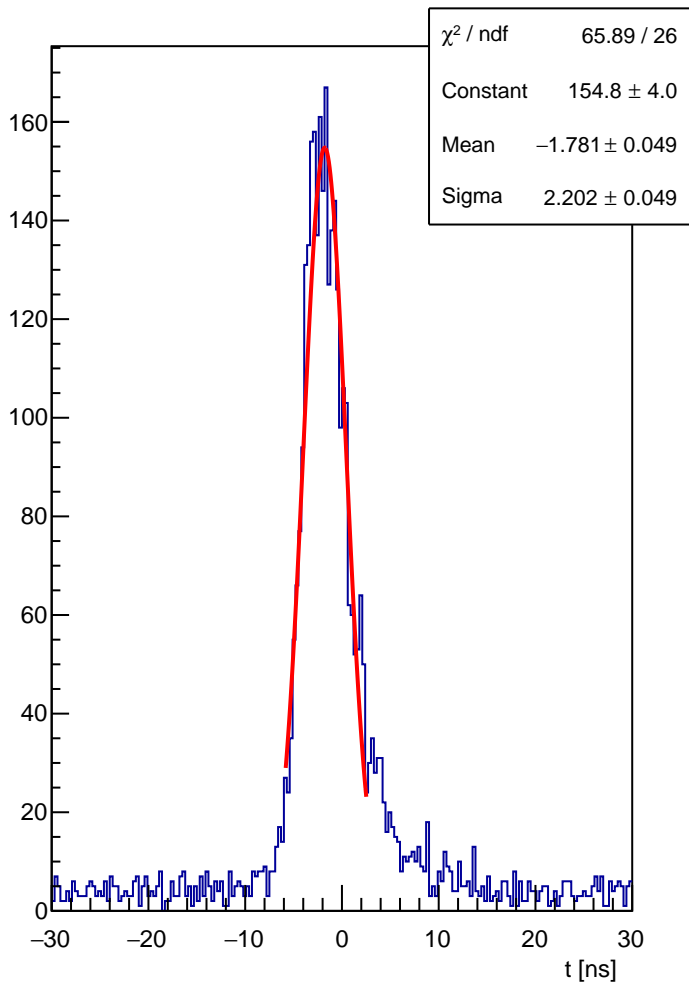
HCAL block 045 : cointime_t0



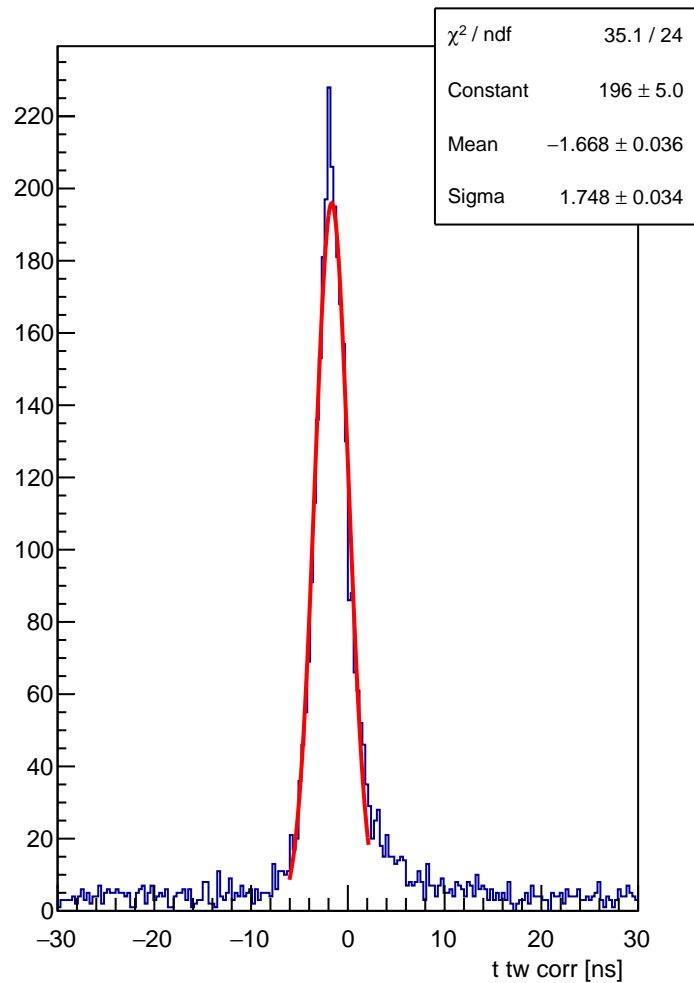
HCAL block 045 : cointime tw corr t0



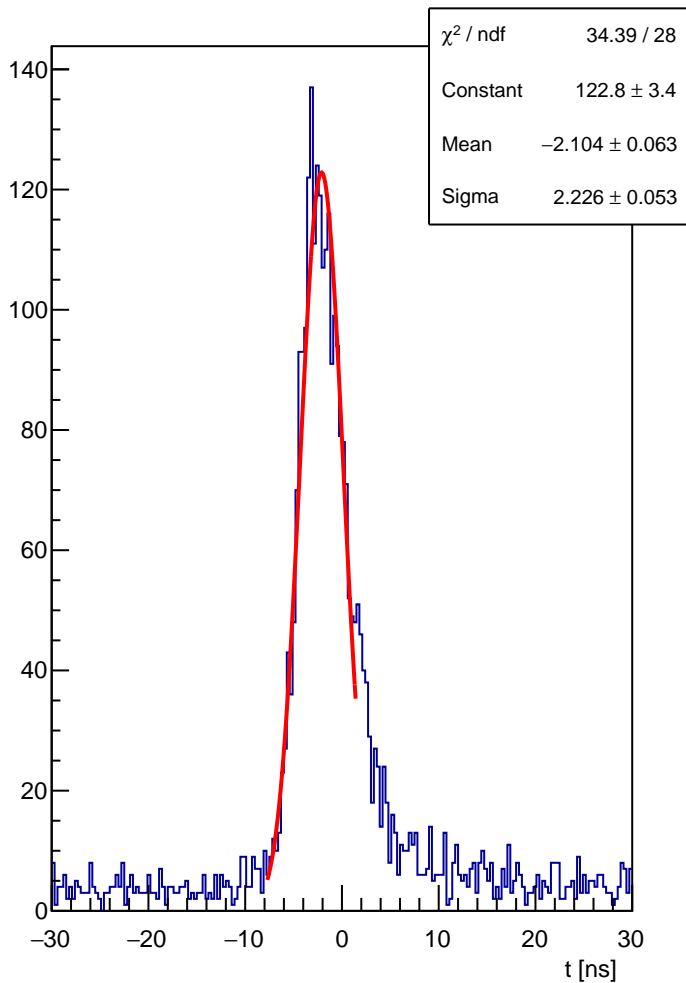
HCAL block 046 : cointime_t0



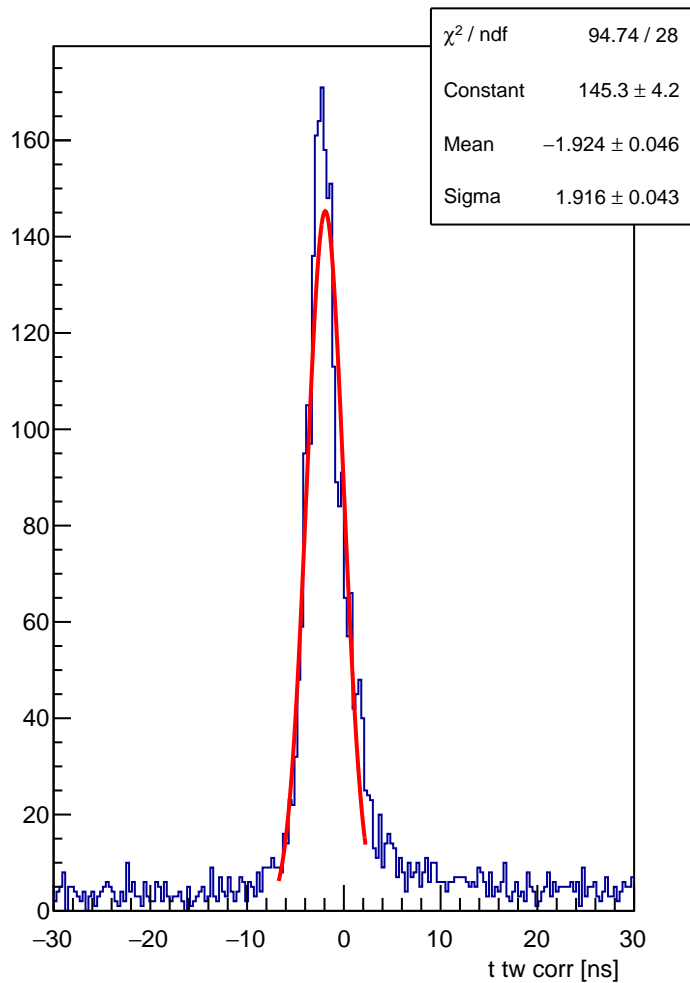
HCAL block 046 : cointime tw corr t0



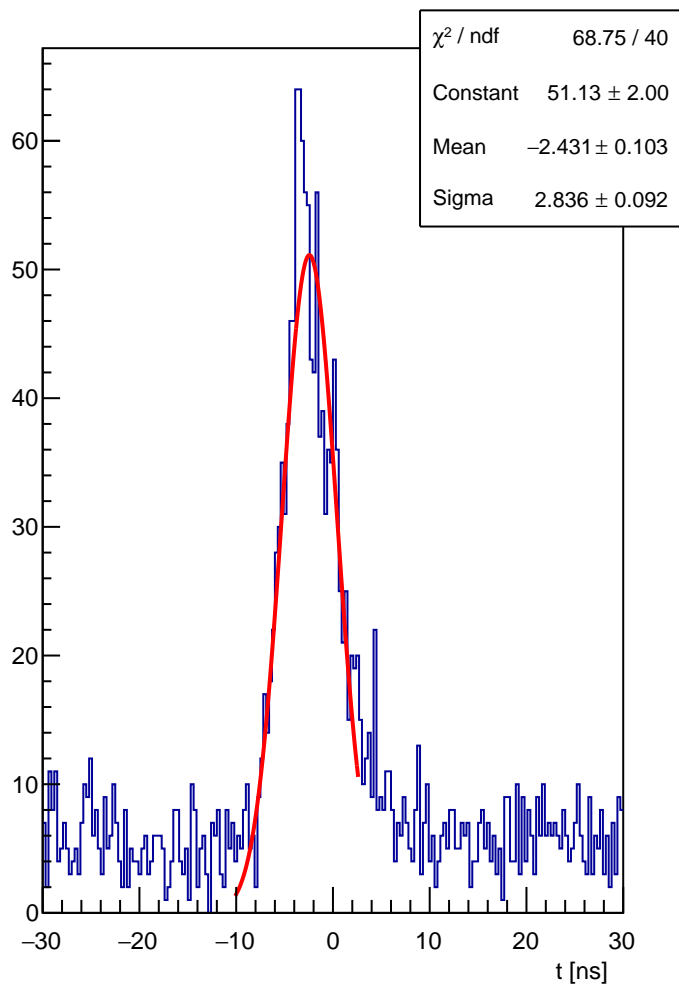
HCAL block 047 : cointime_t0



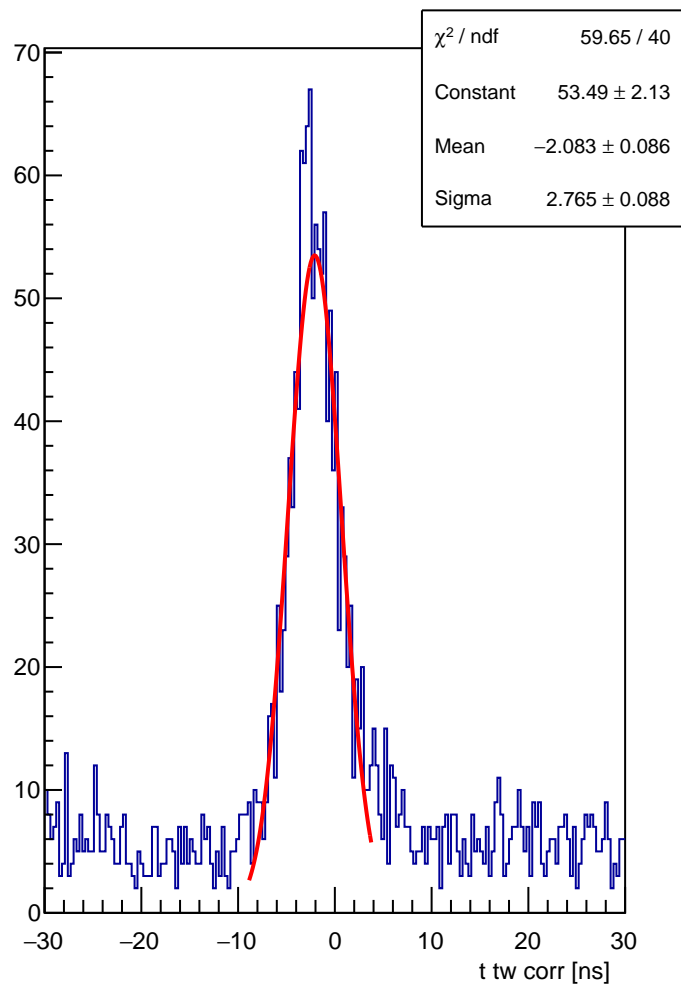
HCAL block 047 : cointime tw corr t0



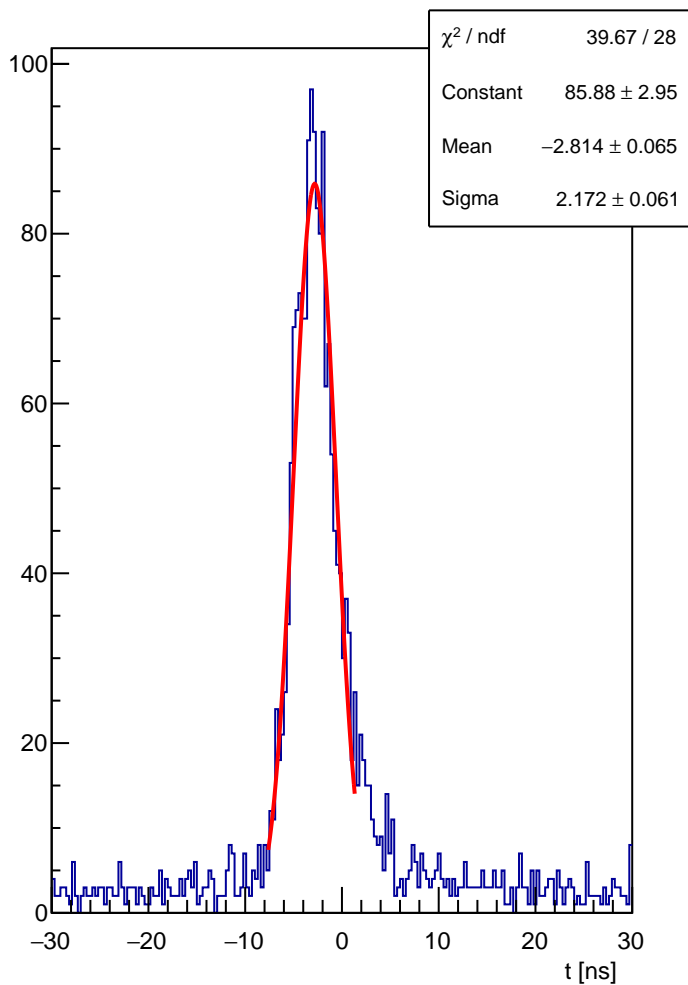
HCAL block 048 : cointime_t0



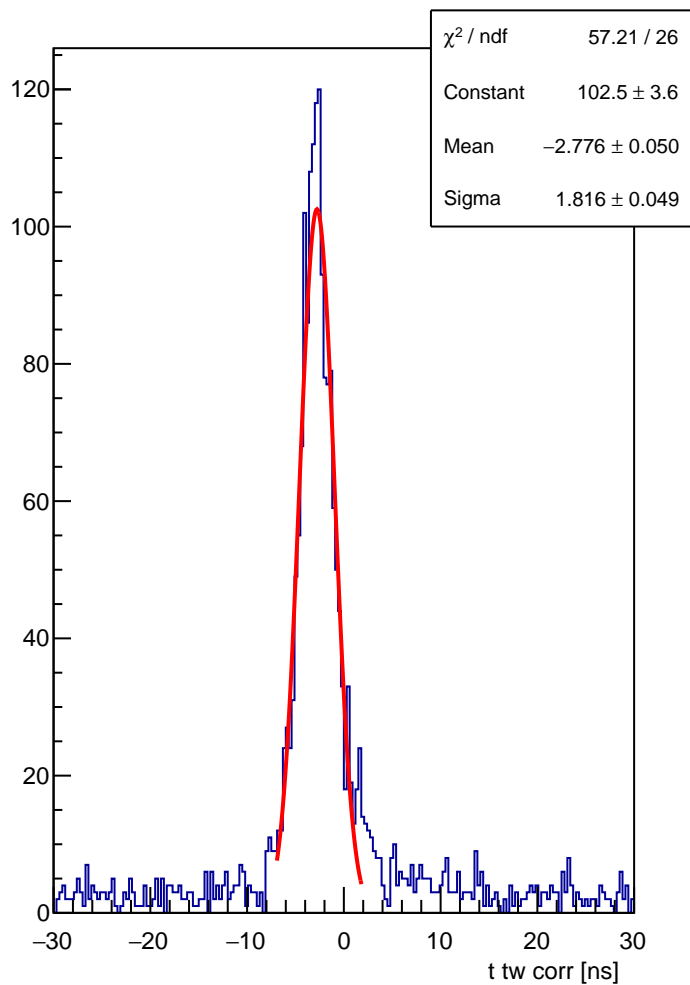
HCAL block 048 : cointime tw corr t0



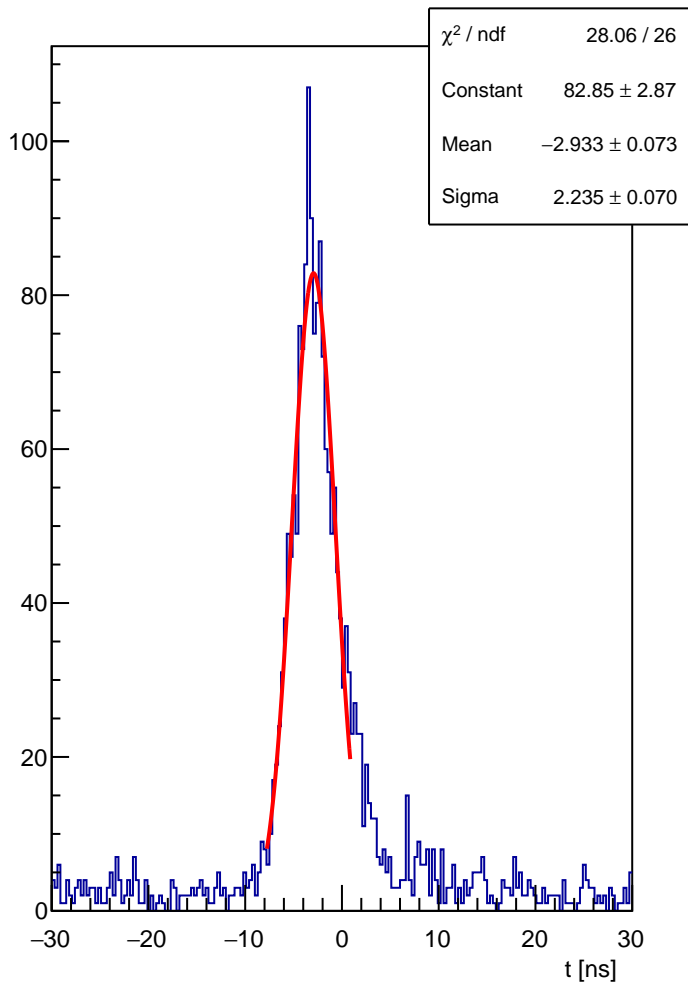
HCAL block 049 : cointime_t0



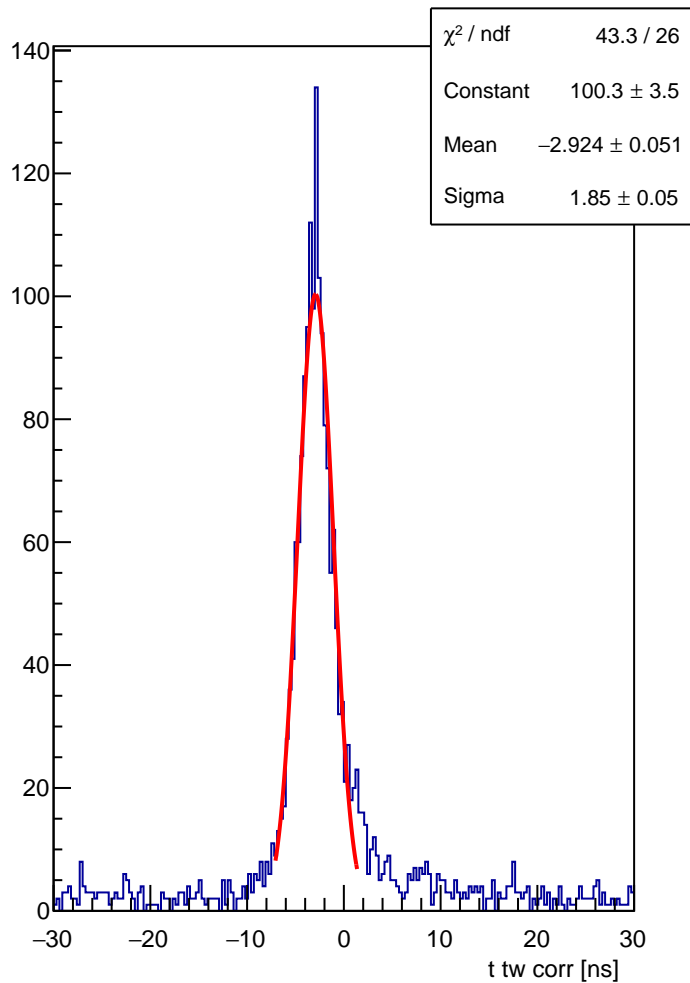
HCAL block 049 : cointime tw corr t0



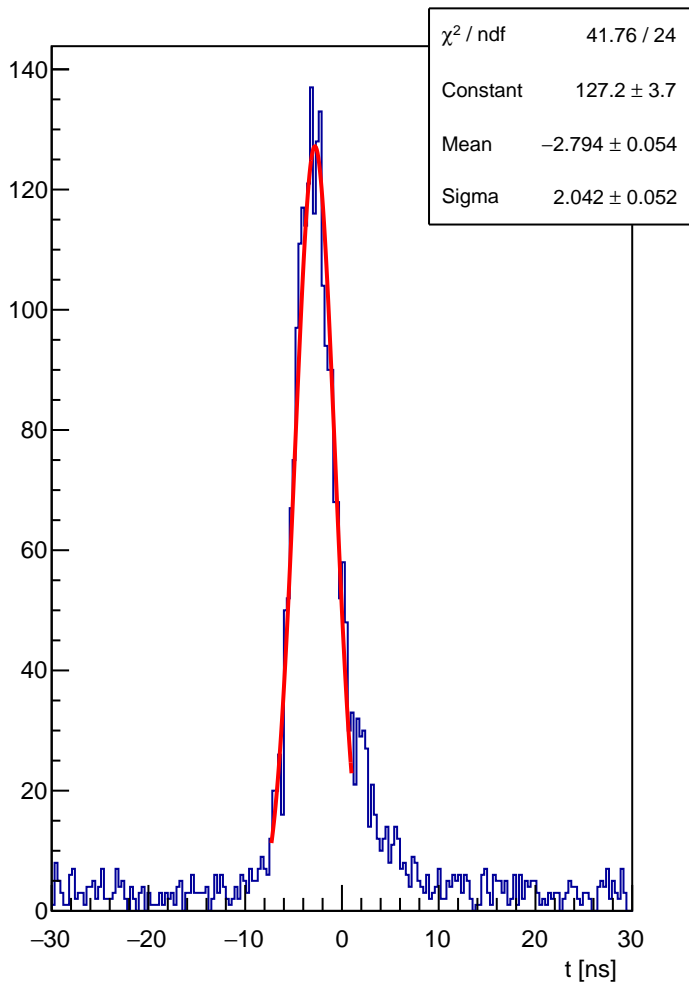
HCAL block 050 : cointime_t0



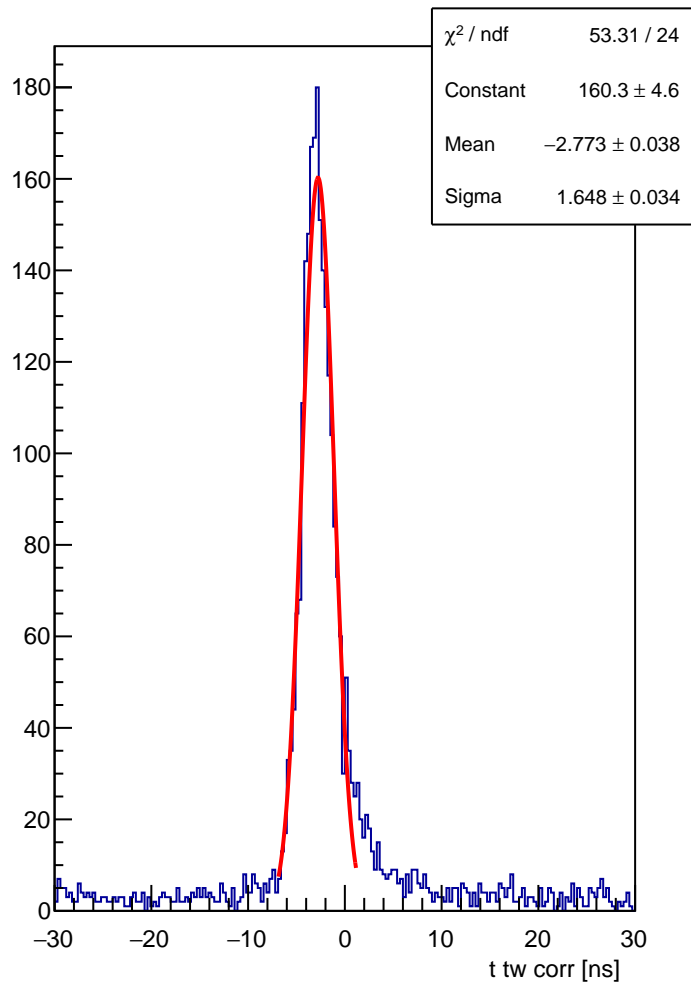
HCAL block 050 : cointime tw corr t0



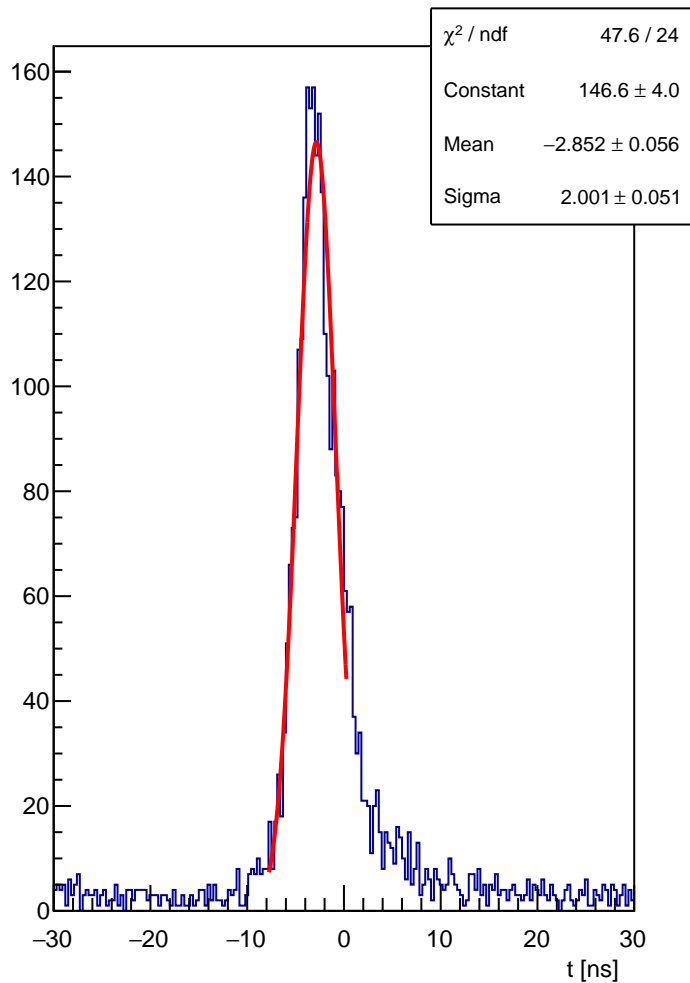
HCAL block 051 : cointime_t0



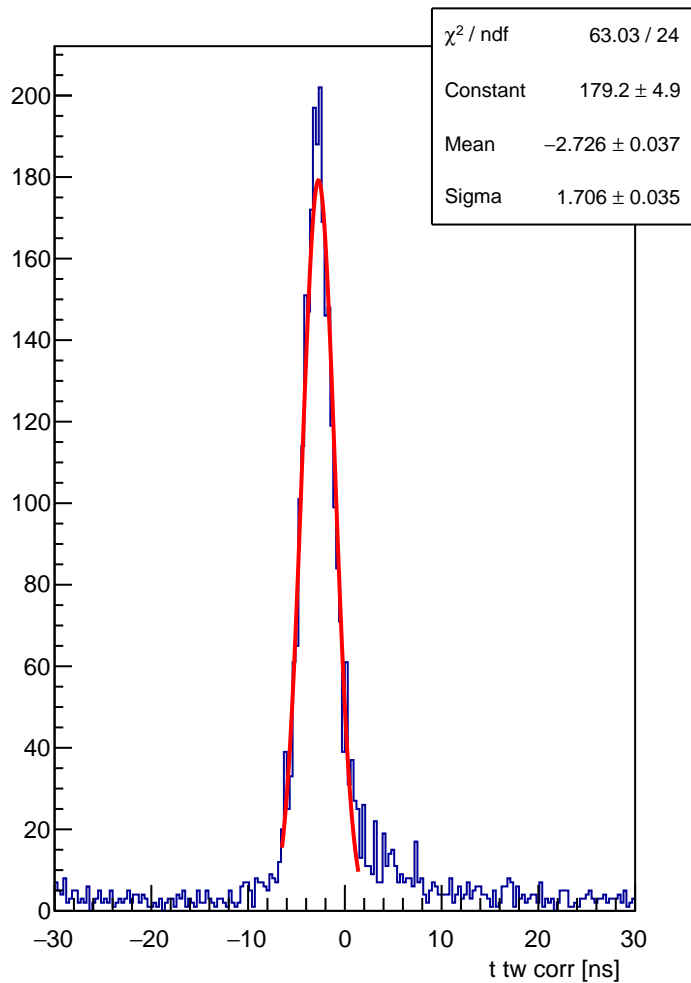
HCAL block 051 : cointime tw corr t0



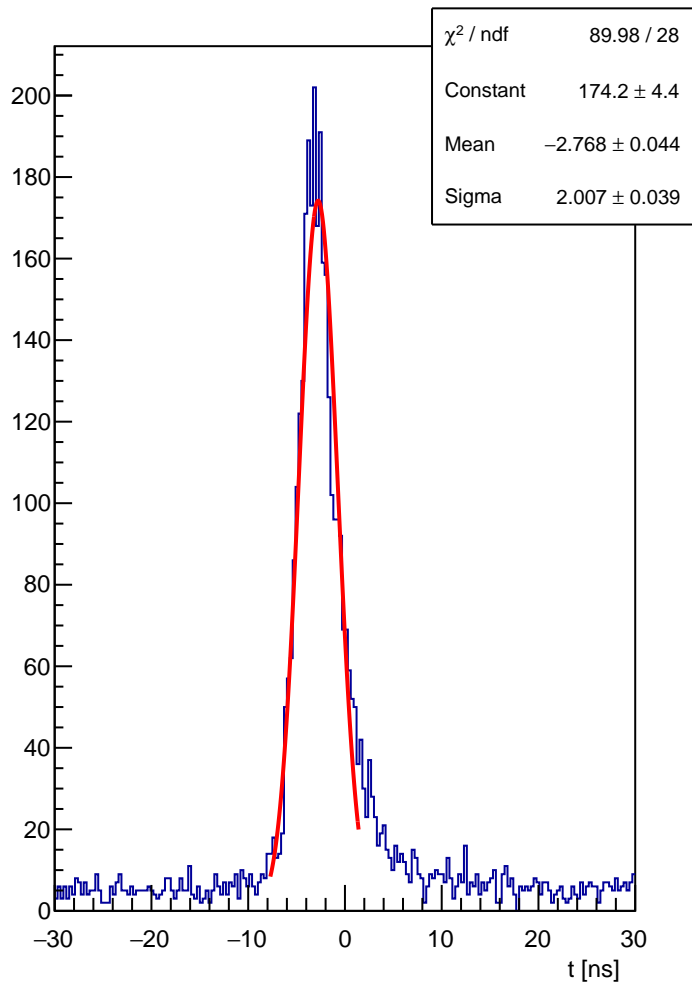
HCAL block 052 : cointime_t0



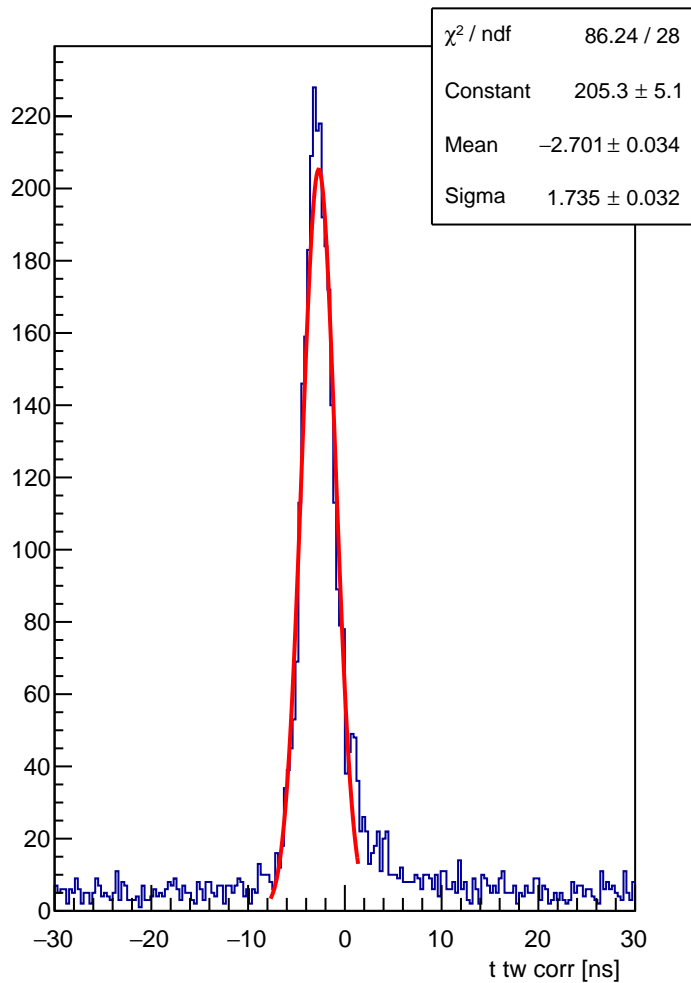
HCAL block 052 : cointime tw corr t0



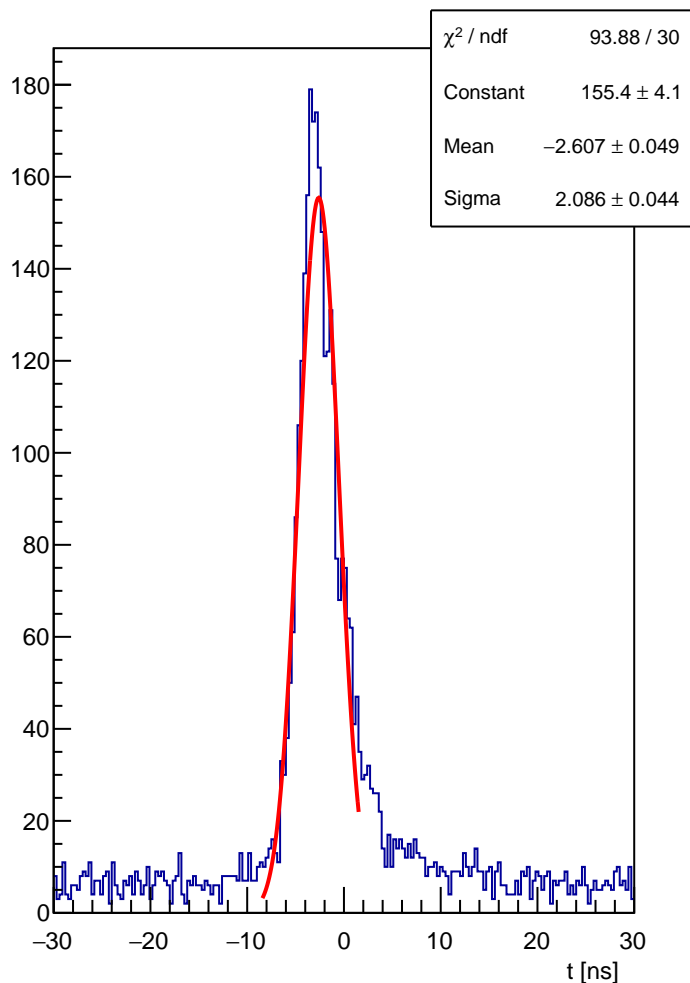
HCAL block 053 : cointime_t0



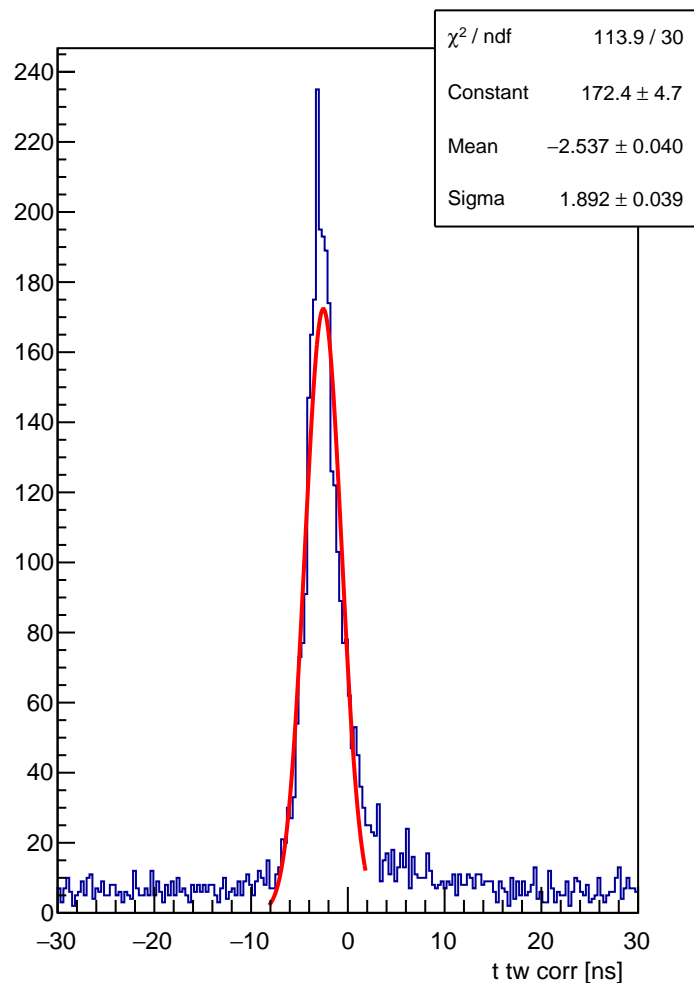
HCAL block 053 : cointime tw corr t0



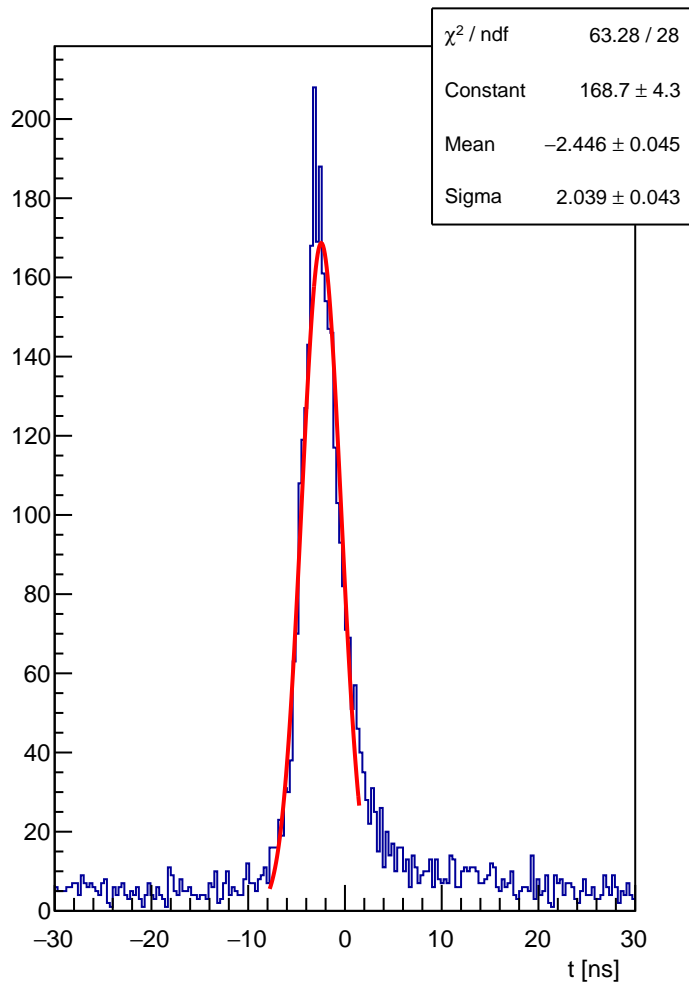
HCAL block 054 : cointime_t0



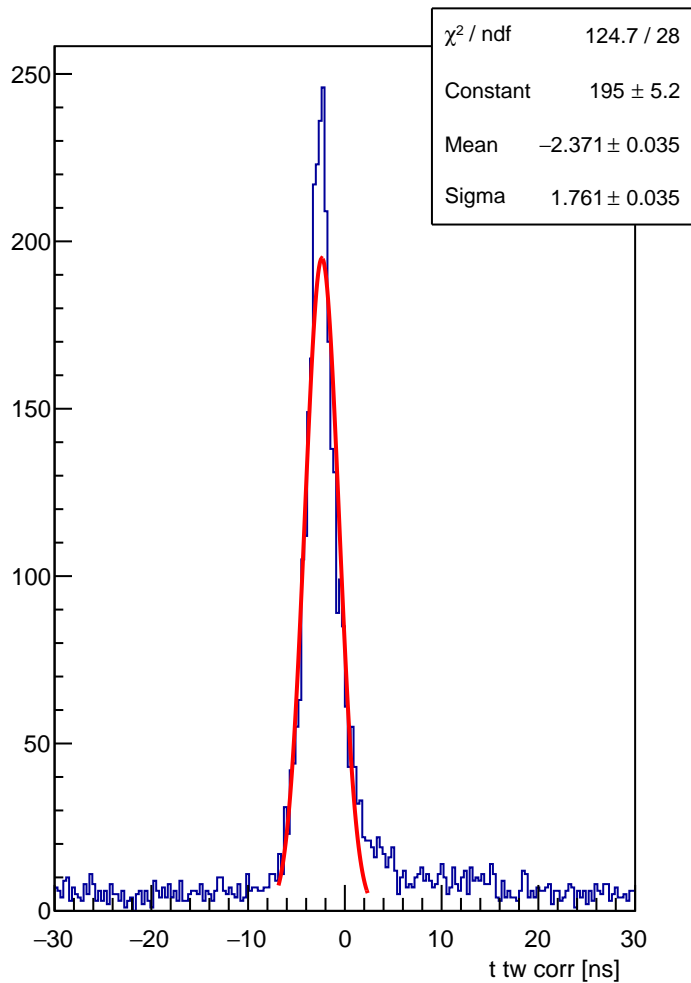
HCAL block 054 : cointime tw corr t0



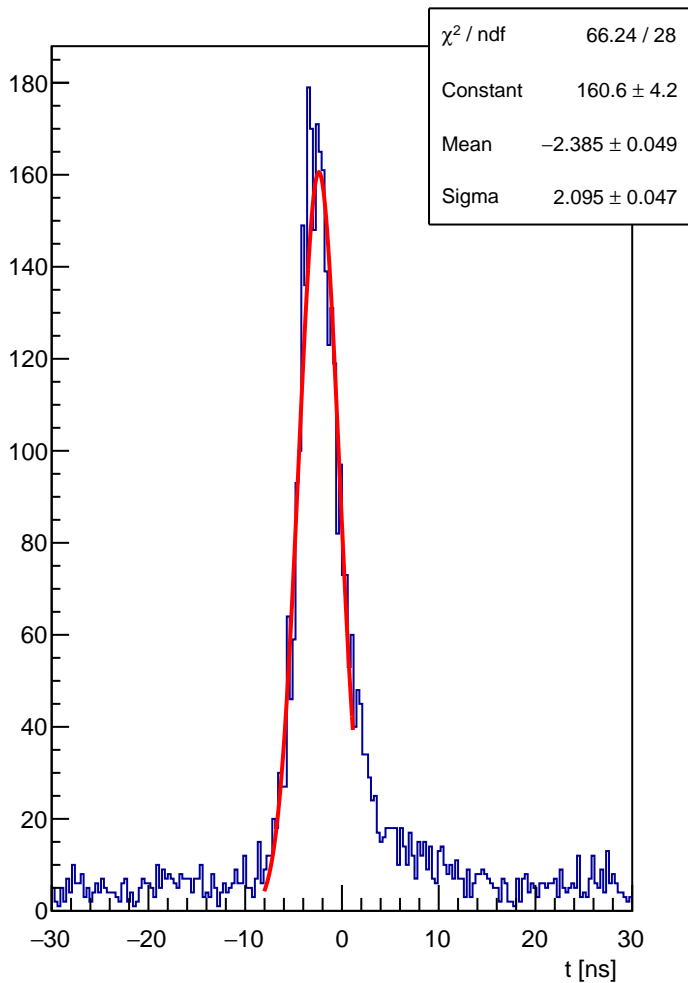
HCAL block 055 : cointime_t0



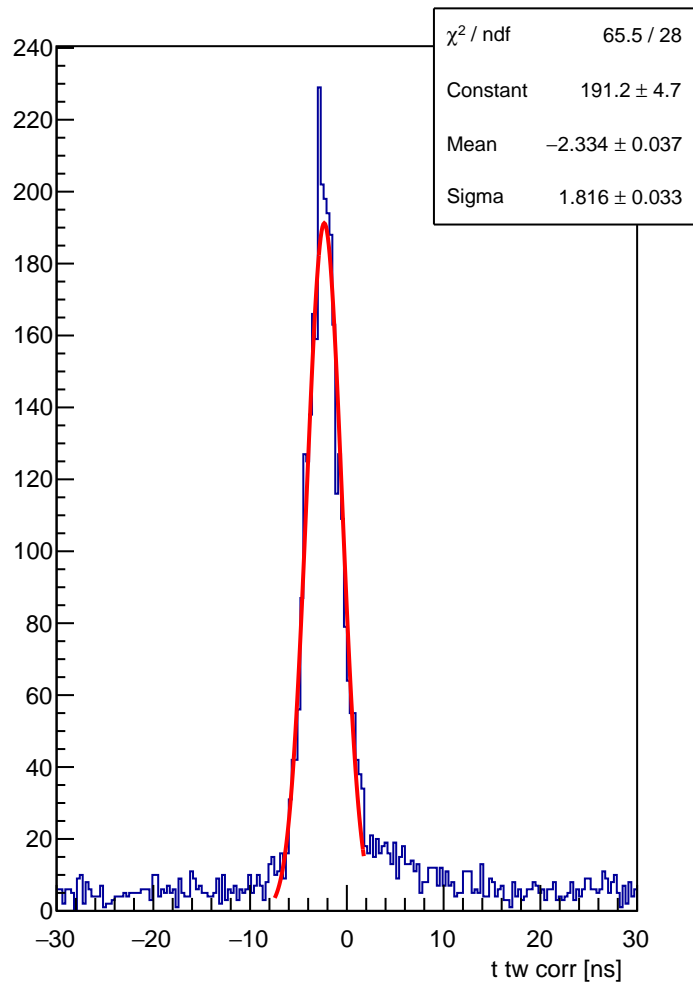
HCAL block 055 : cointime tw corr t0



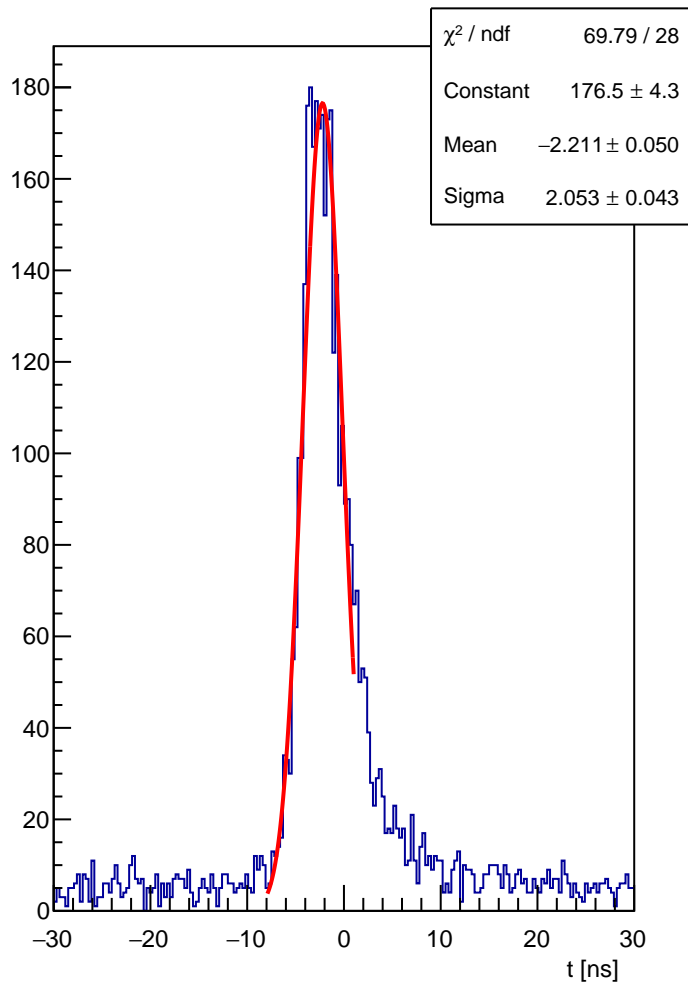
HCAL block 056 : cointime_t0



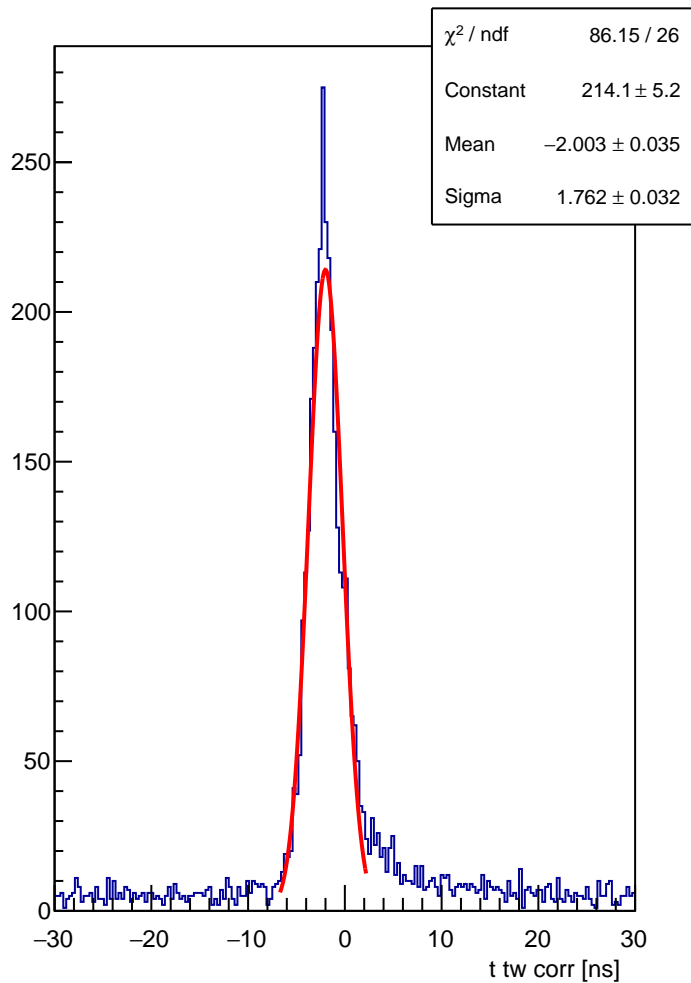
HCAL block 056 : cointime tw corr t0



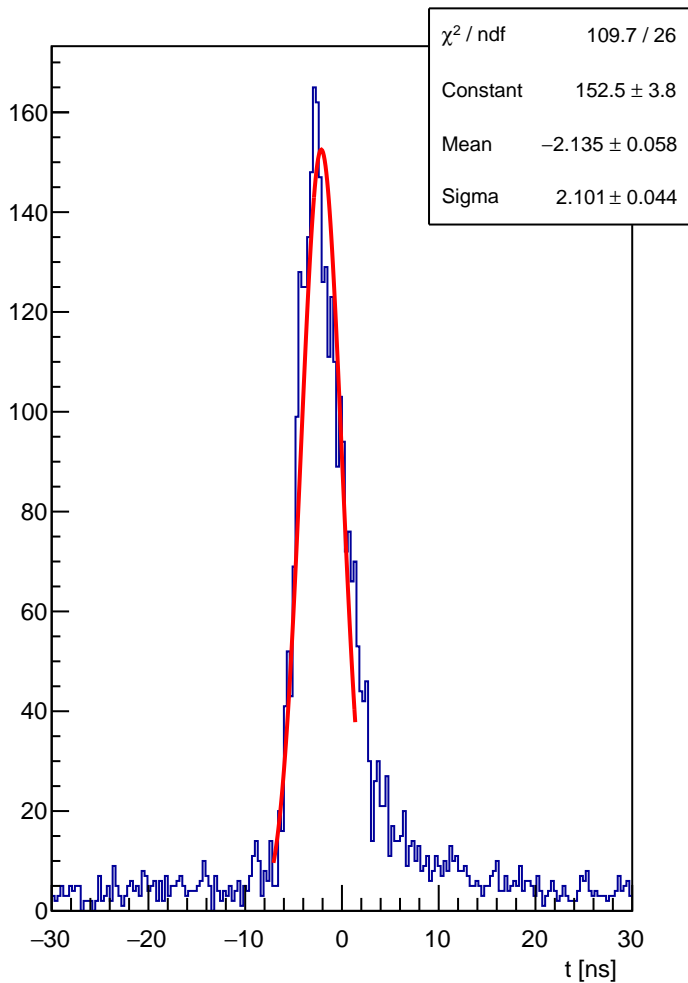
HCAL block 057 : cointime_t0



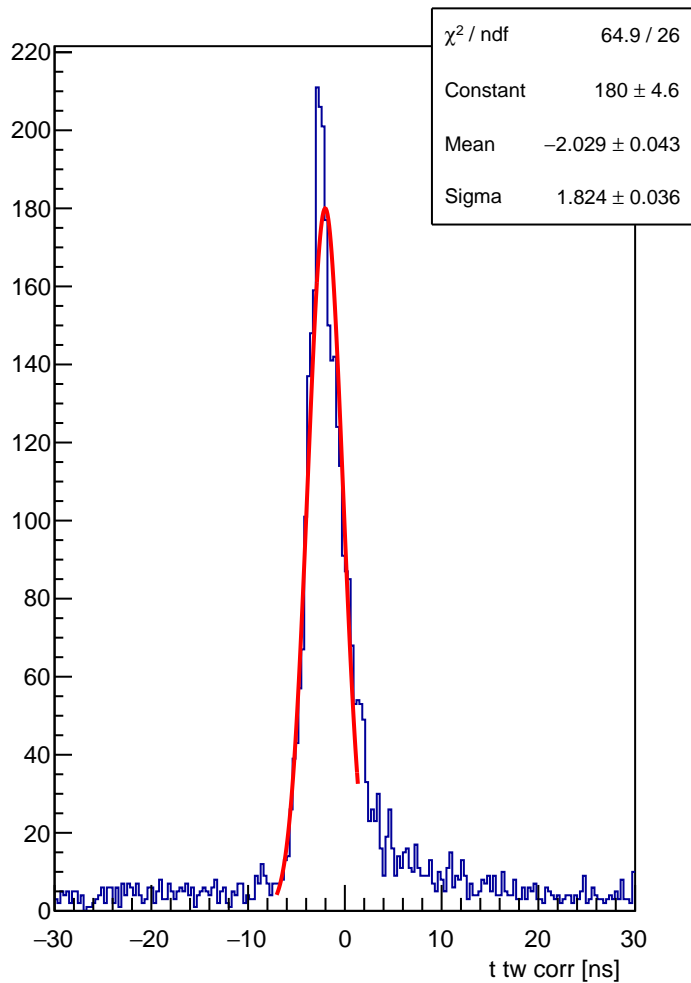
HCAL block 057 : cointime tw corr t0



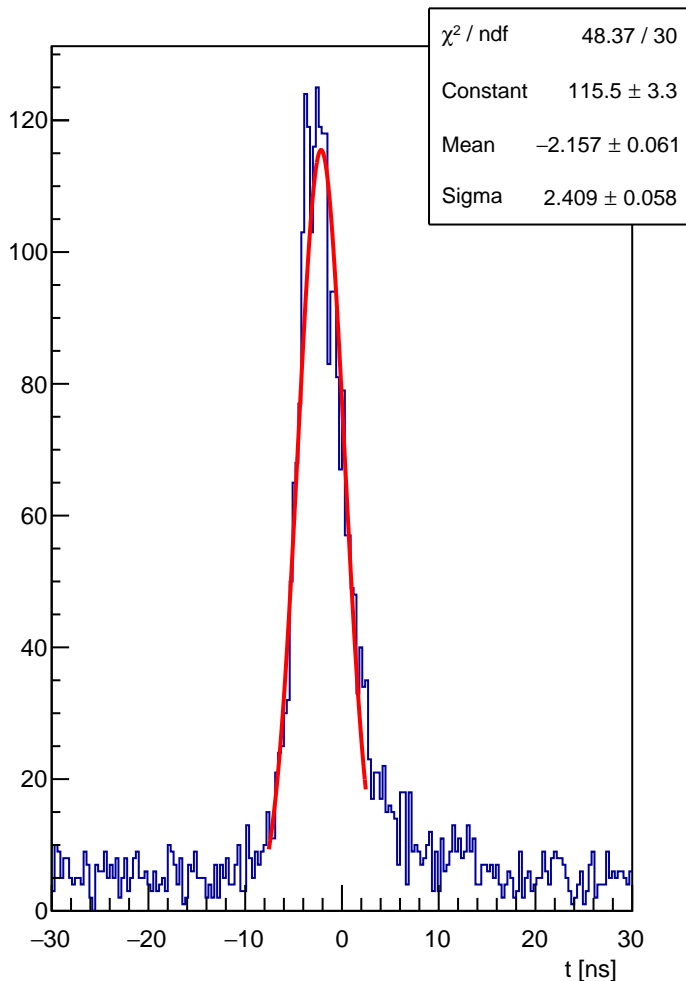
HCAL block 058 : cointime_t0



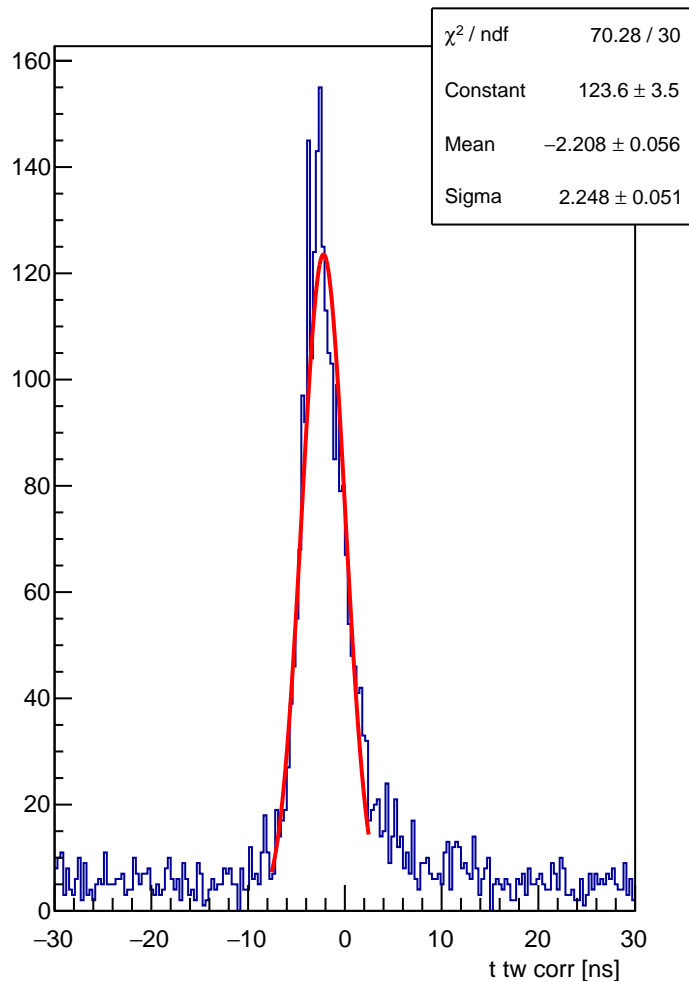
HCAL block 058 : cointime tw corr t0



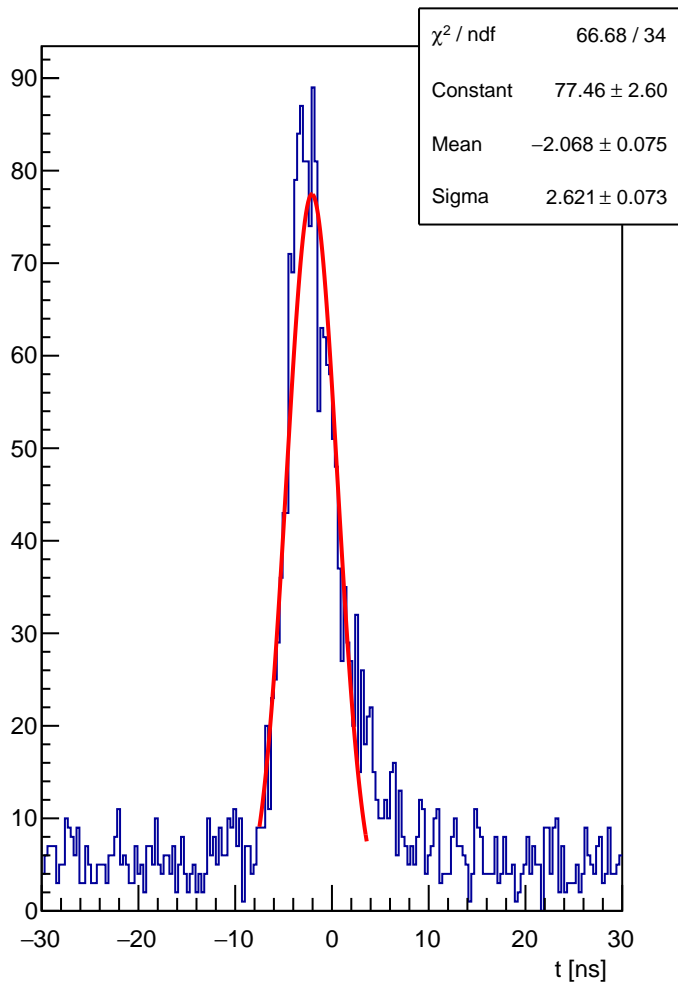
HCAL block 059 : cointime_t0



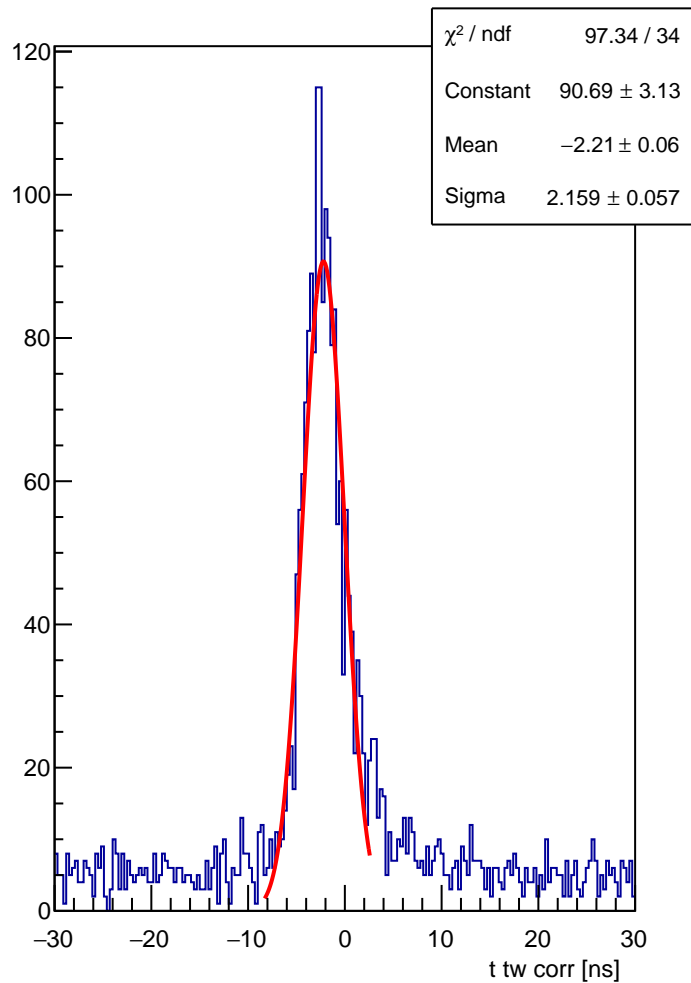
HCAL block 059 : cointime tw corr t0



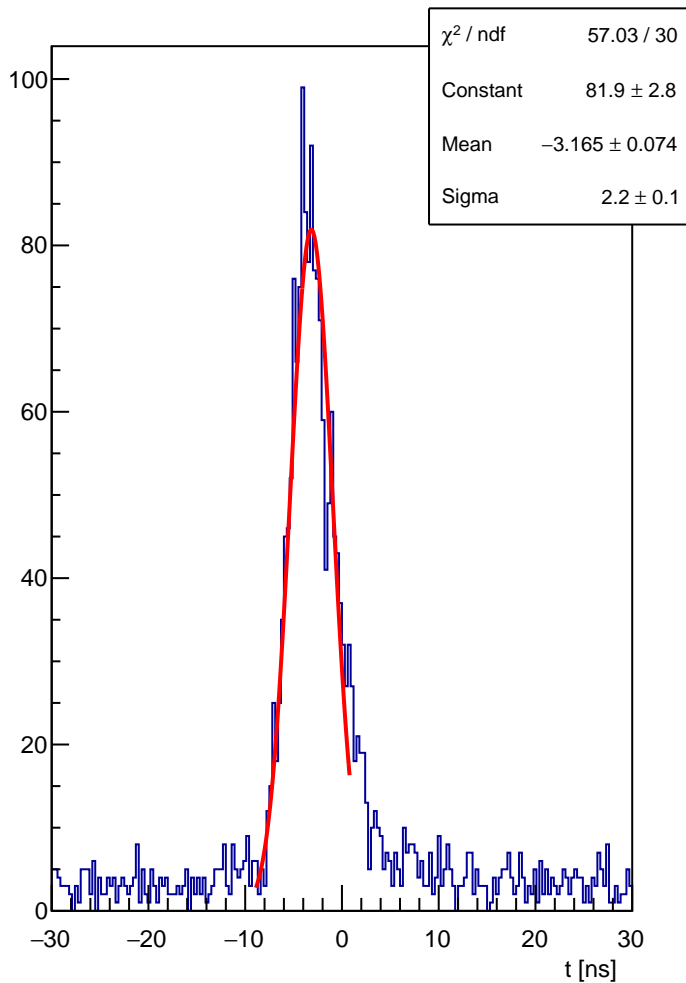
HCAL block 060 : cointime_t0



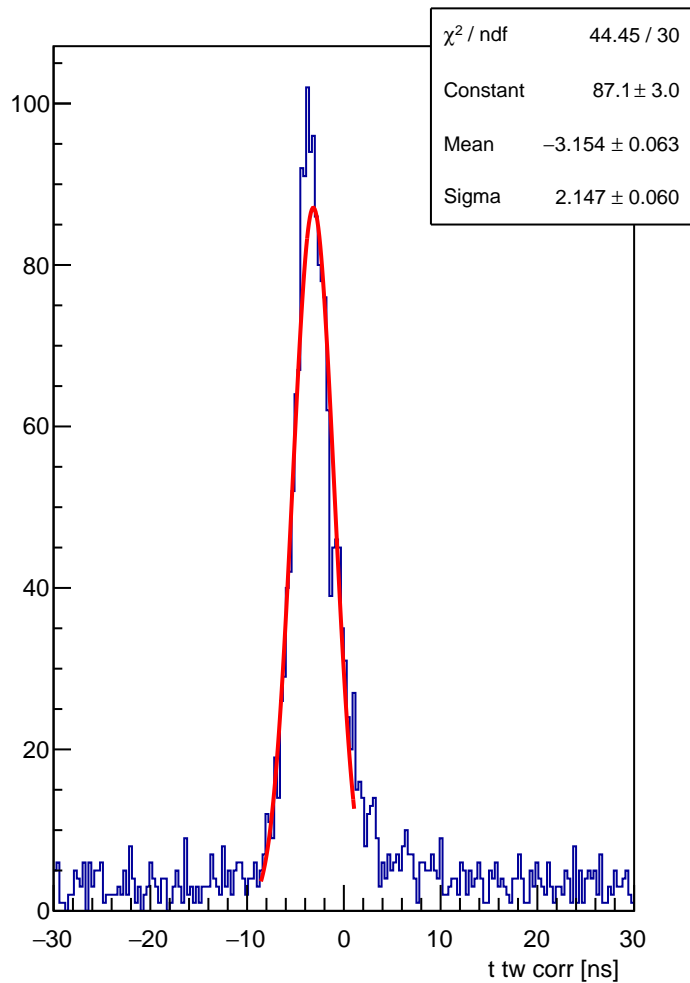
HCAL block 060 : cointime tw corr t0



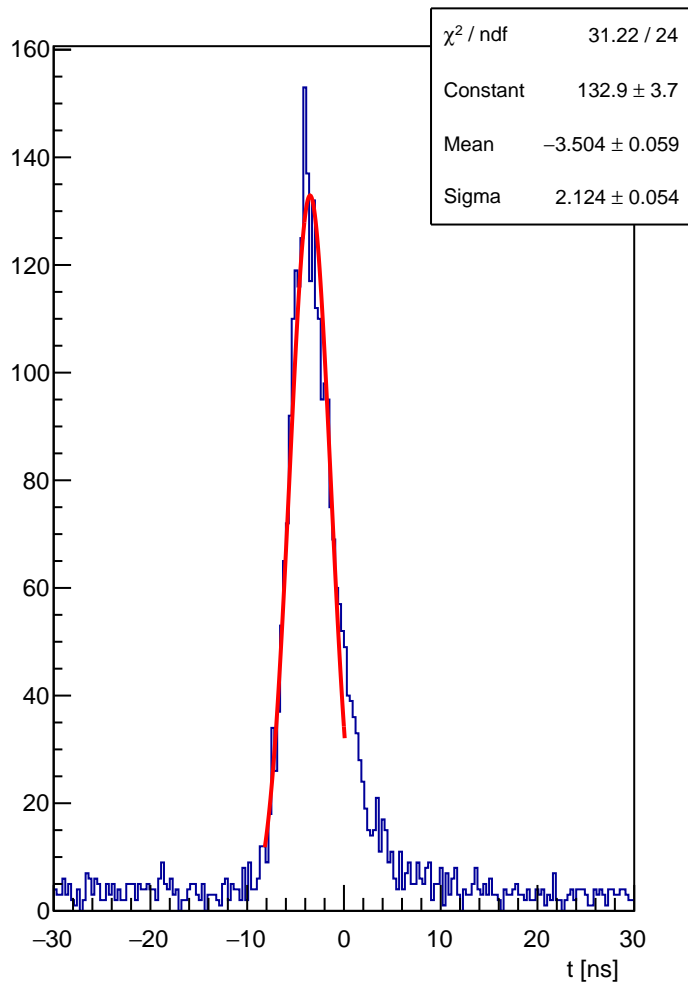
HCAL block 061 : cointime_t0



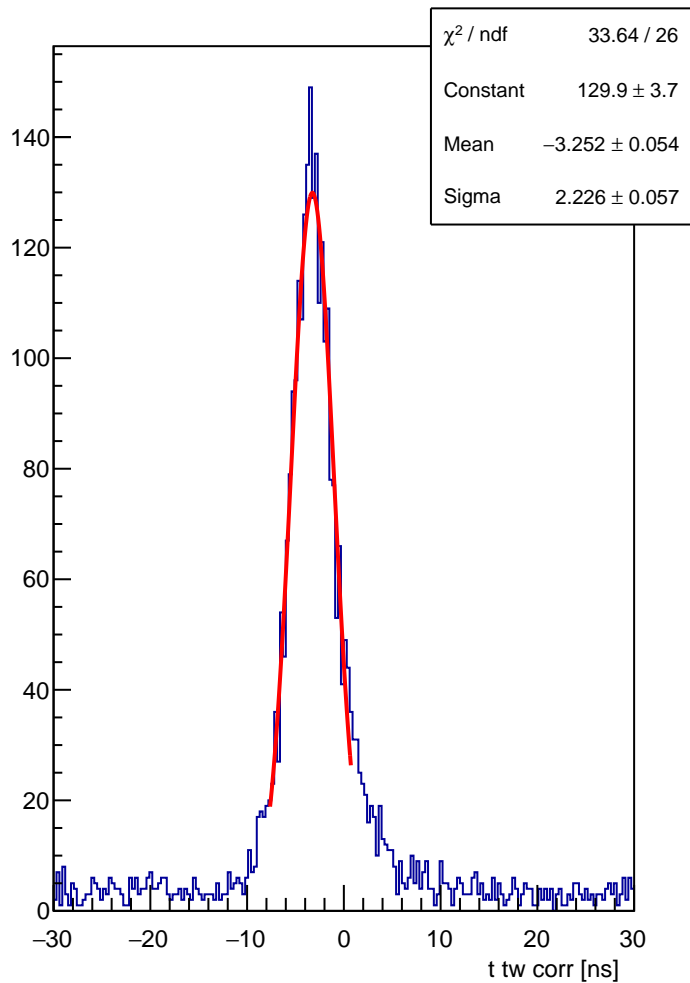
HCAL block 061 : cointime tw corr t0



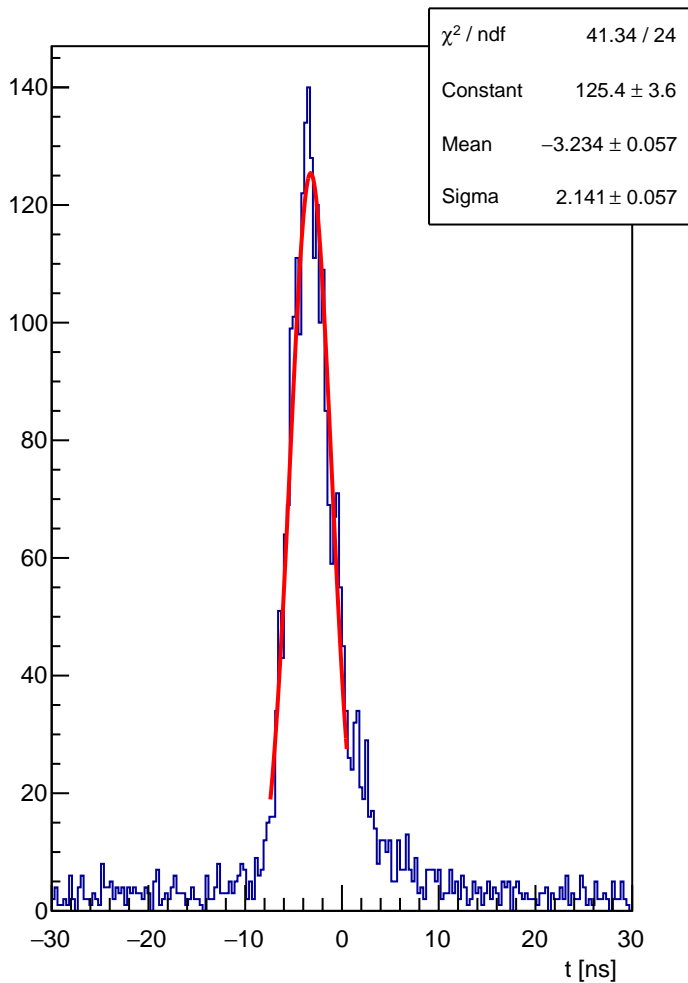
HCAL block 062 : cointime_t0



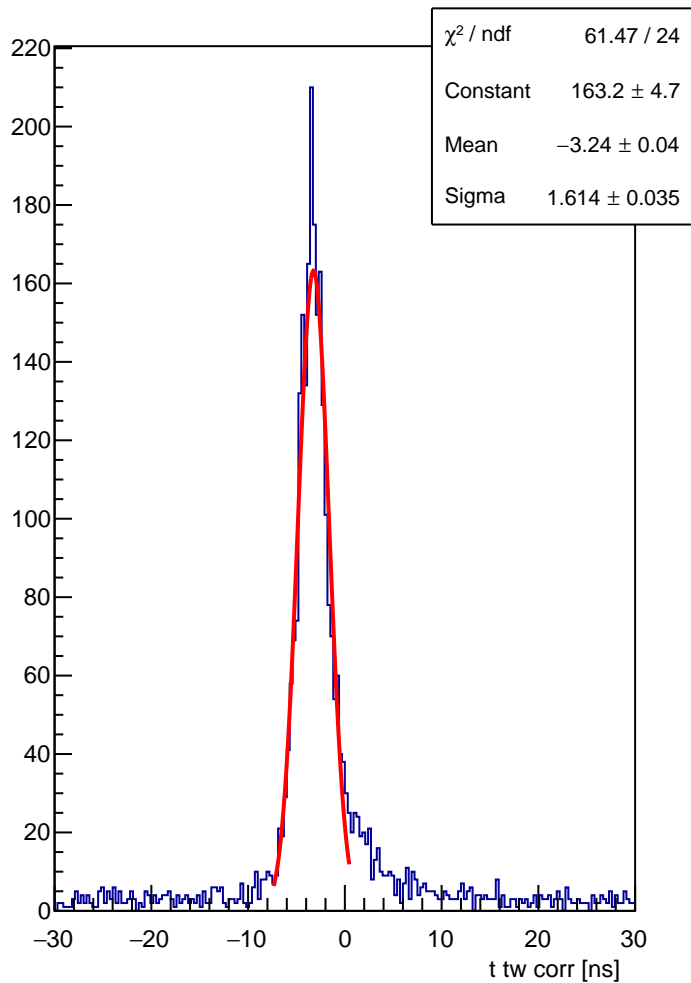
HCAL block 062 : cointime tw corr t0



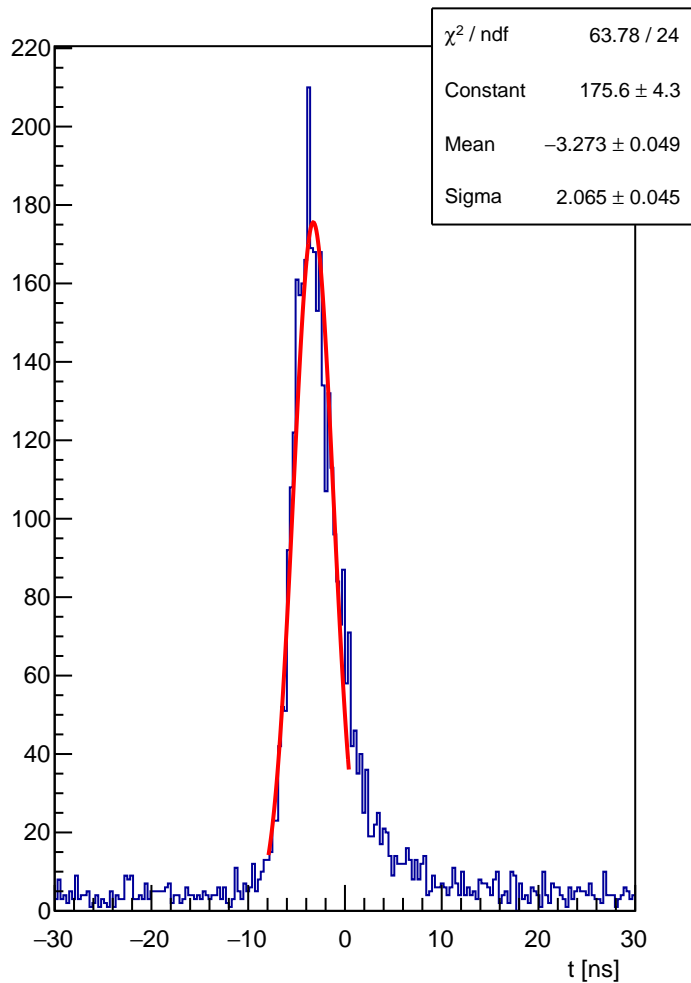
HCAL block 063 : cointime_t0



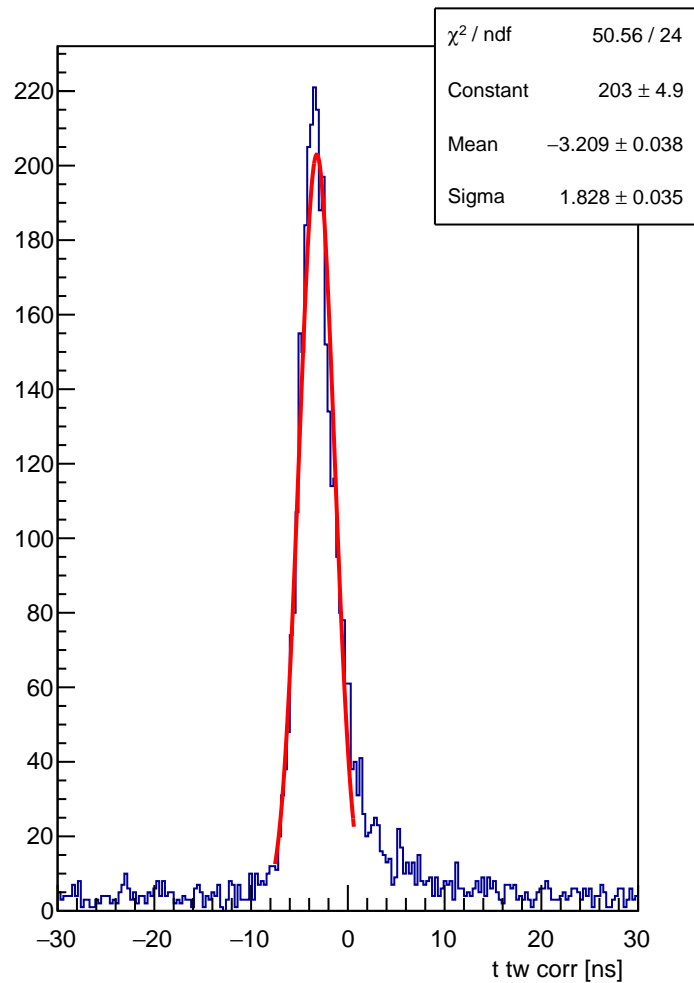
HCAL block 063 : cointime tw corr t0



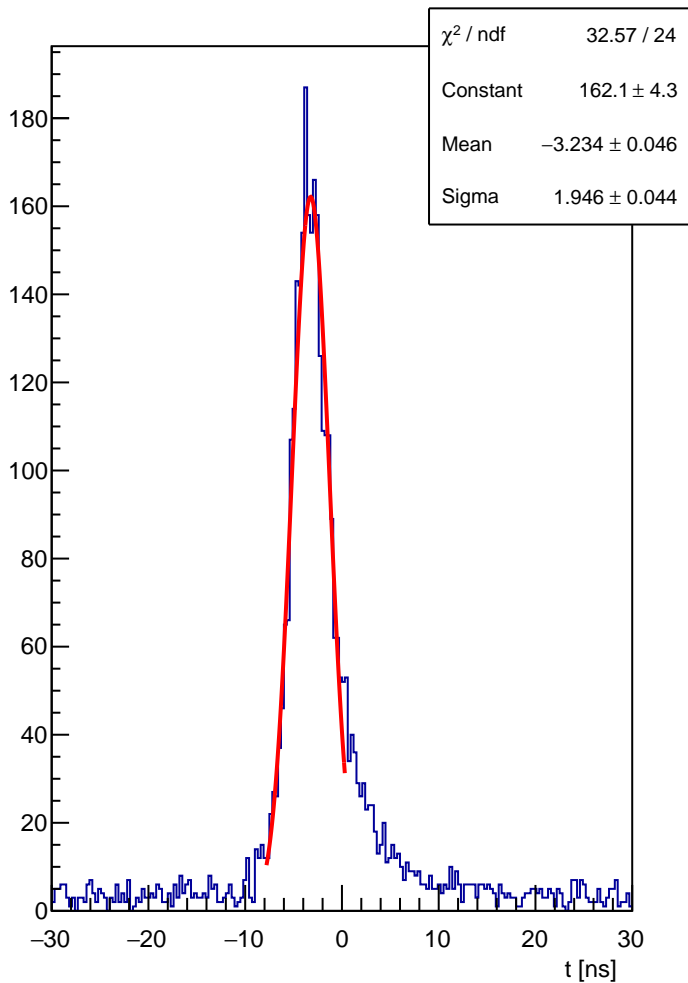
HCAL block 064 : cointime_t0



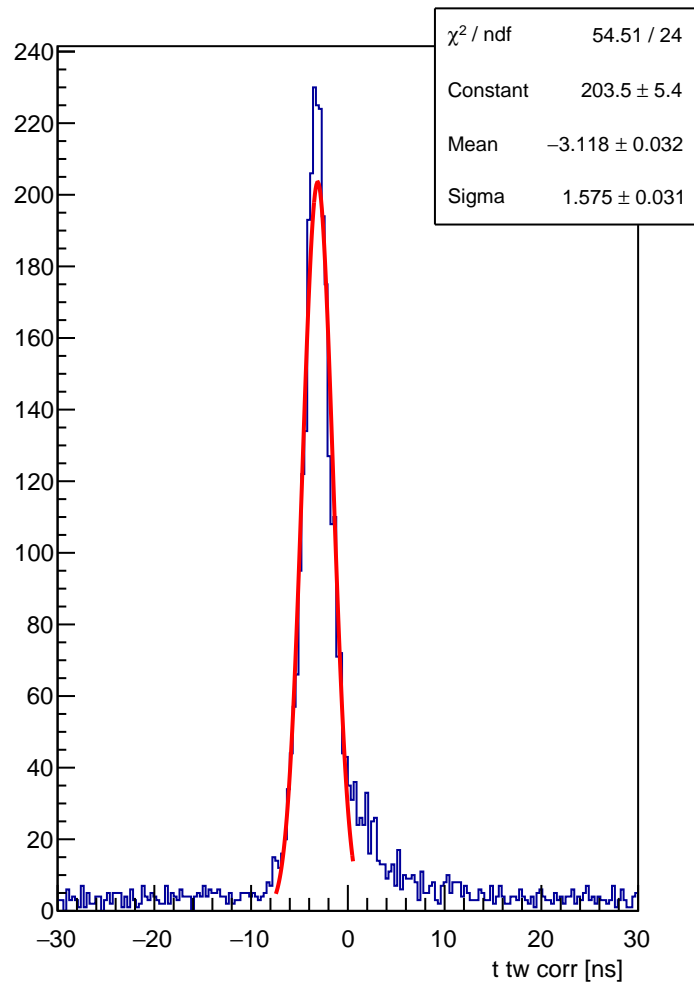
HCAL block 064 : cointime tw corr t0



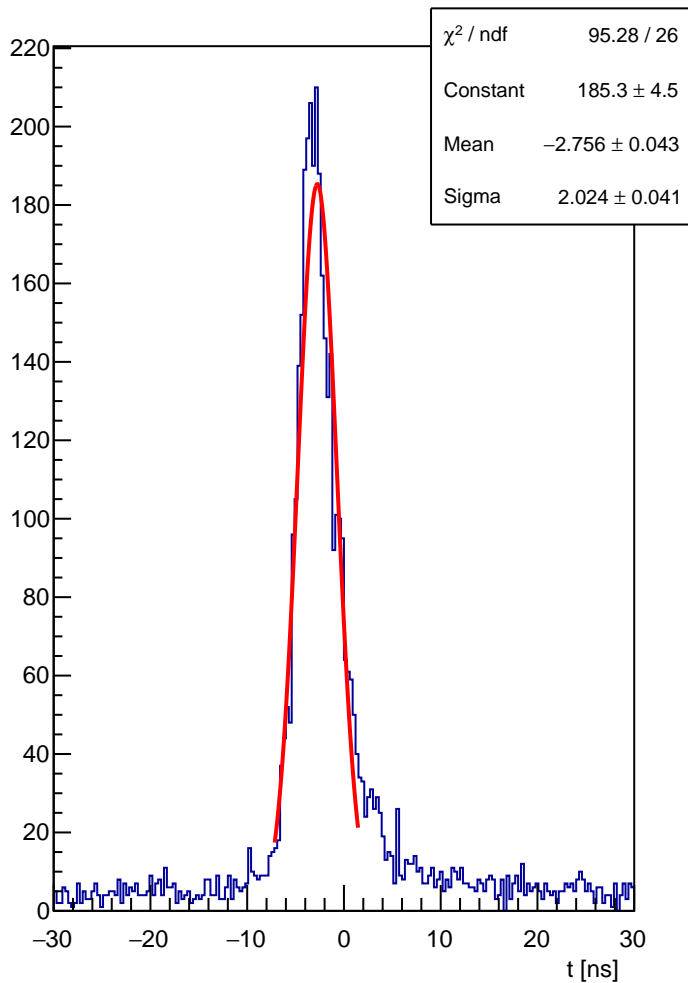
HCAL block 065 : cointime_t0



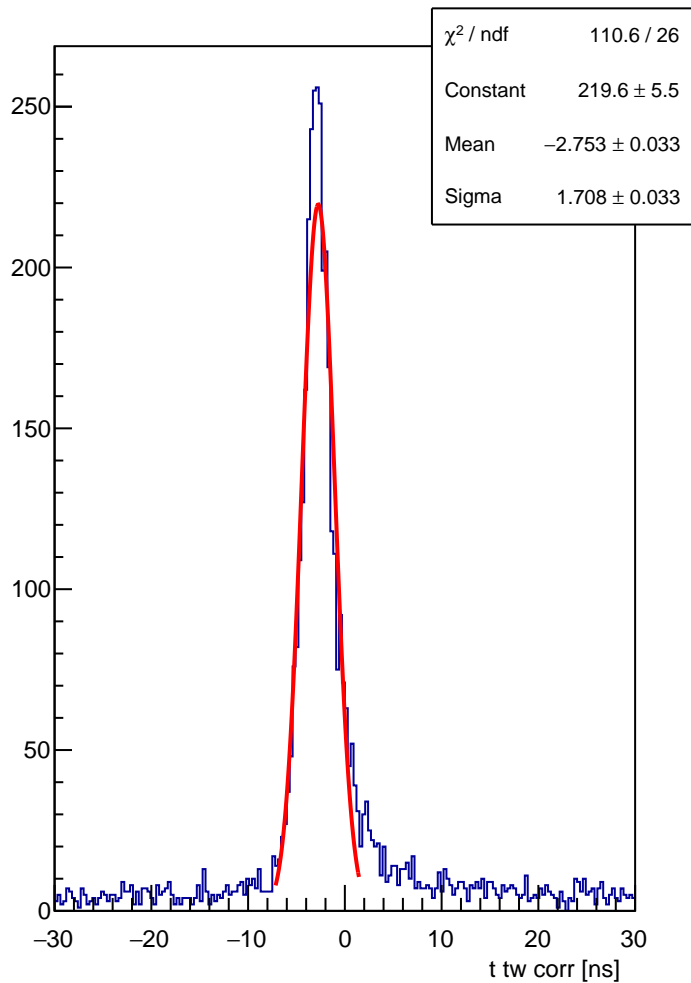
HCAL block 065 : cointime tw corr t0



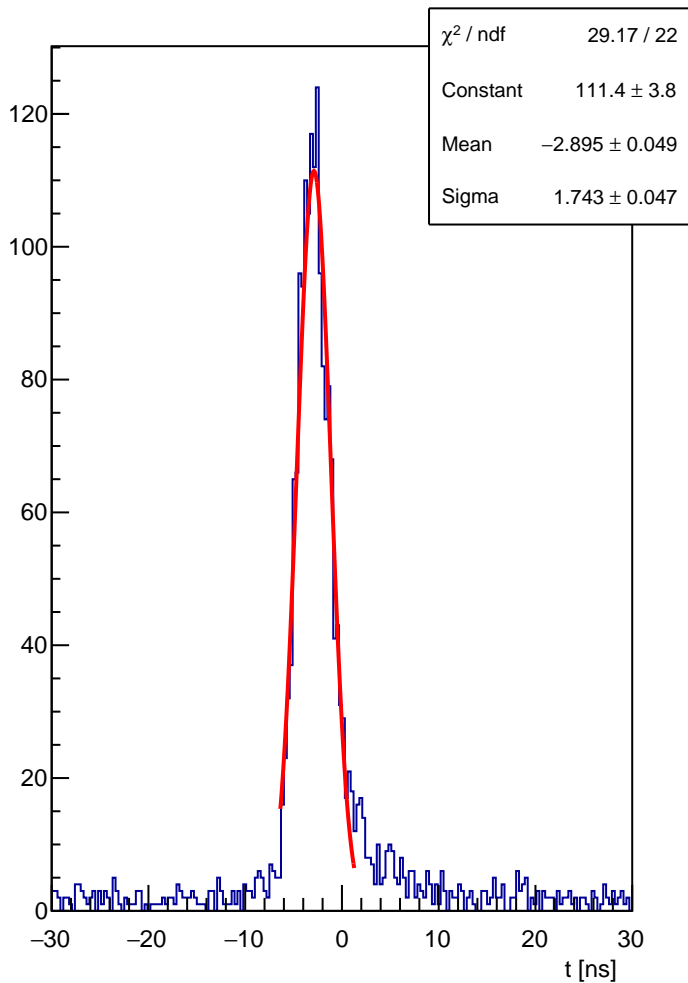
HCAL block 066 : cointime_t0



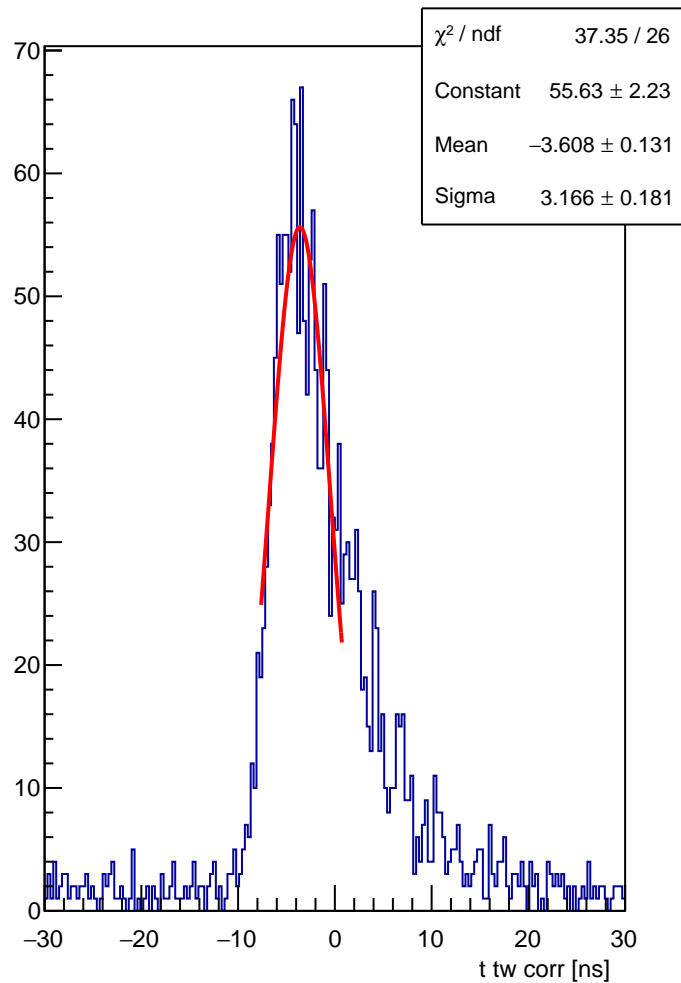
HCAL block 066 : cointime tw corr t0



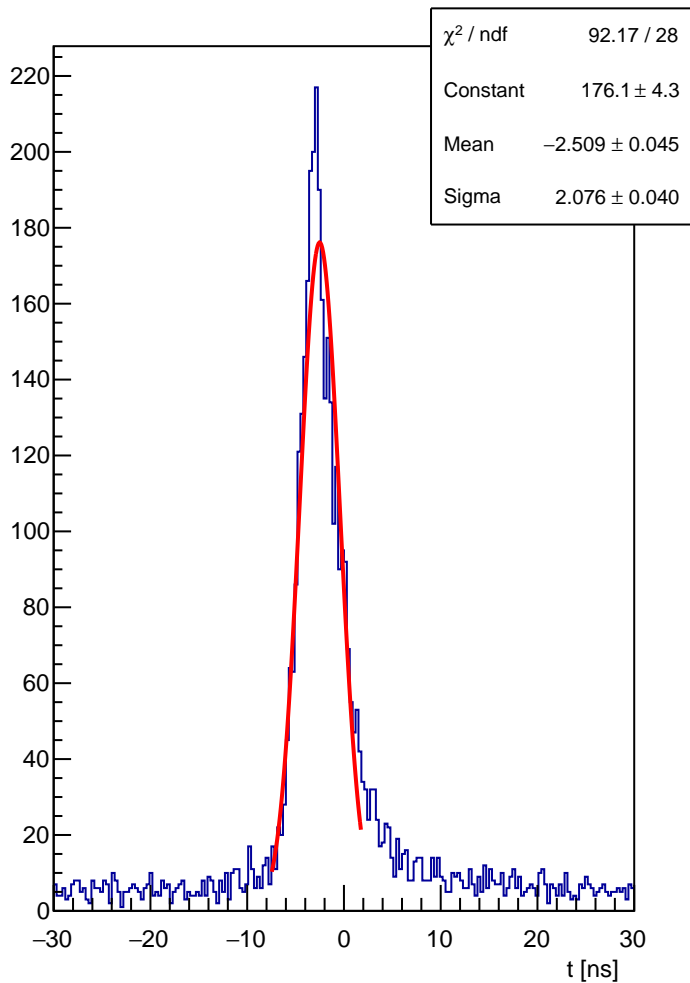
HCAL block 067 : cointime_t0



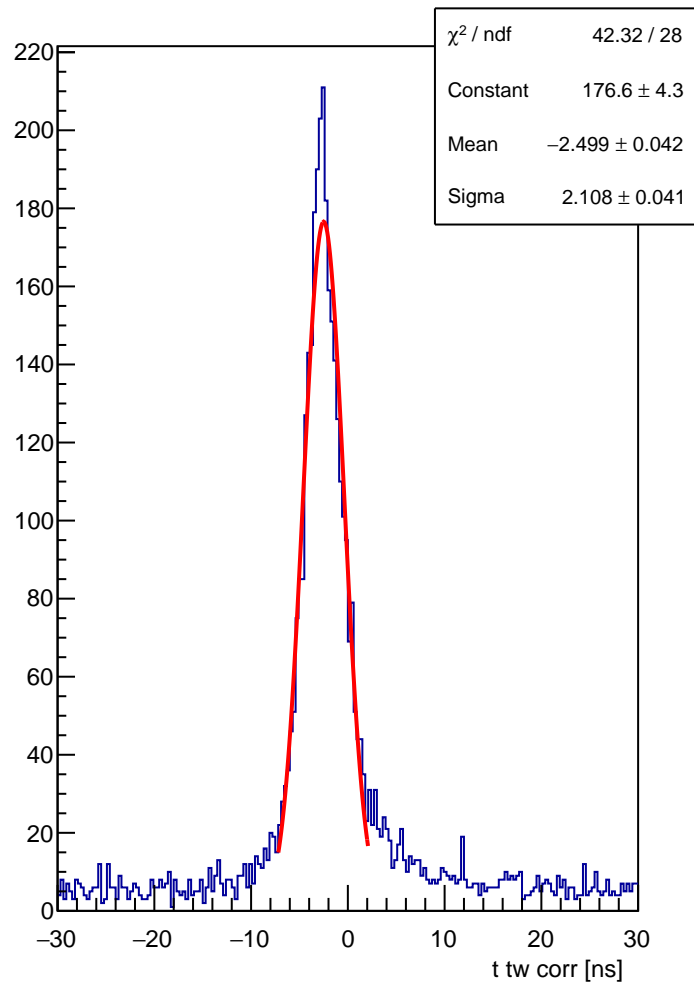
HCAL block 067 : cointime tw corr t0



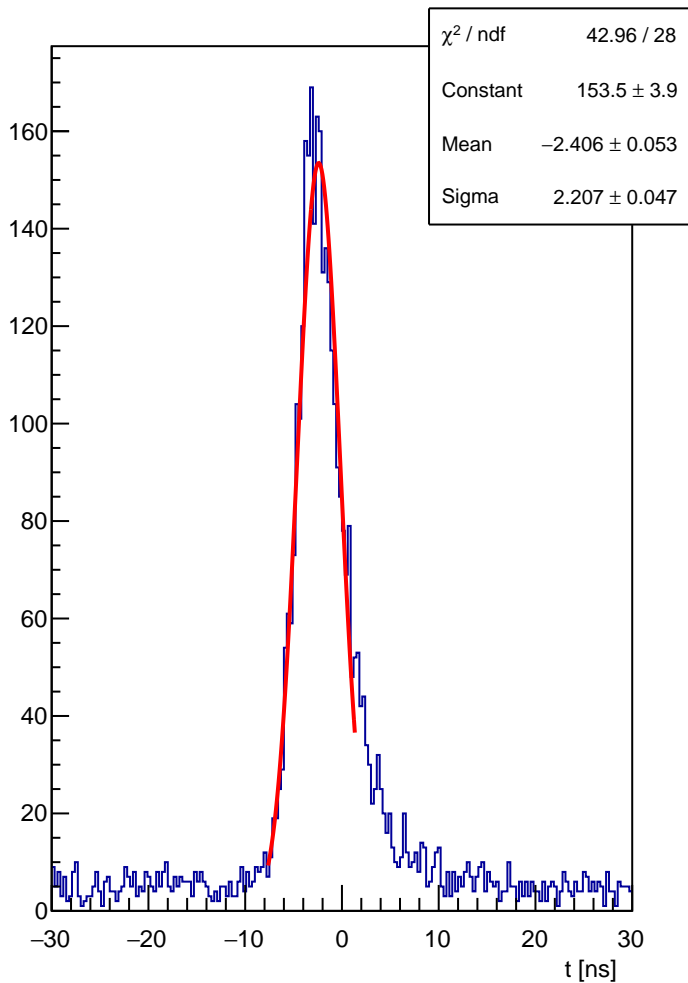
HCAL block 068 : cointime_t0



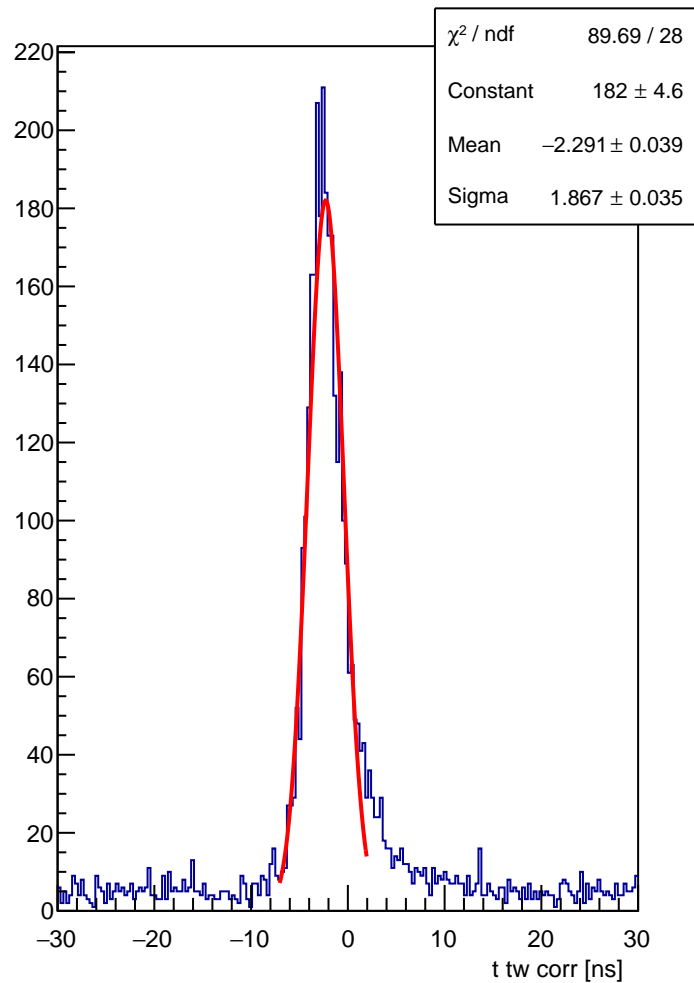
HCAL block 068 : cointime tw corr t0



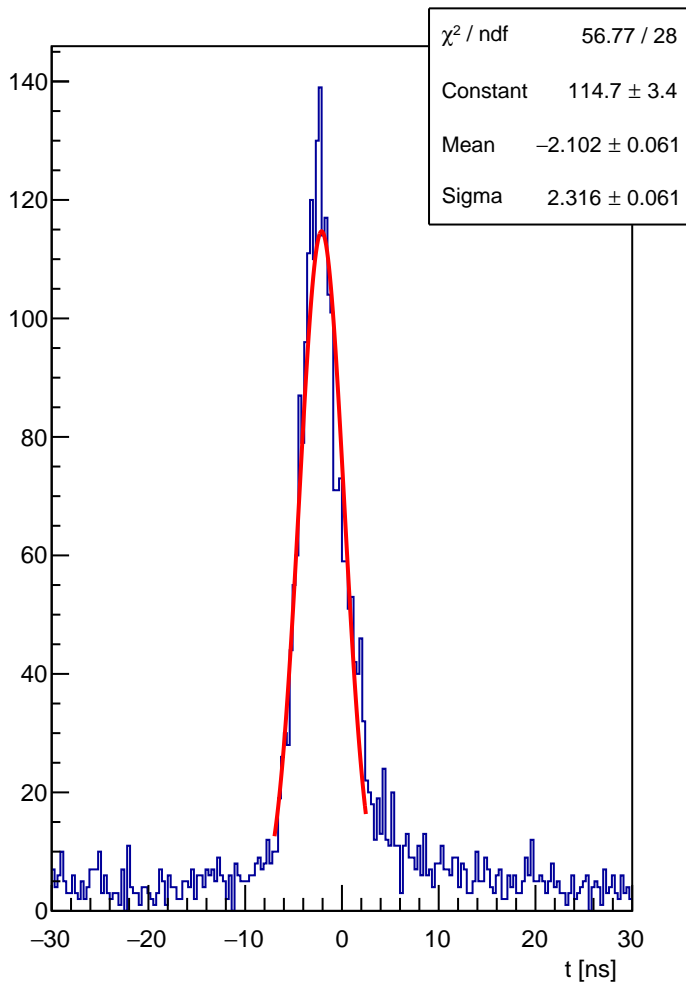
HCAL block 069 : cointime_t0



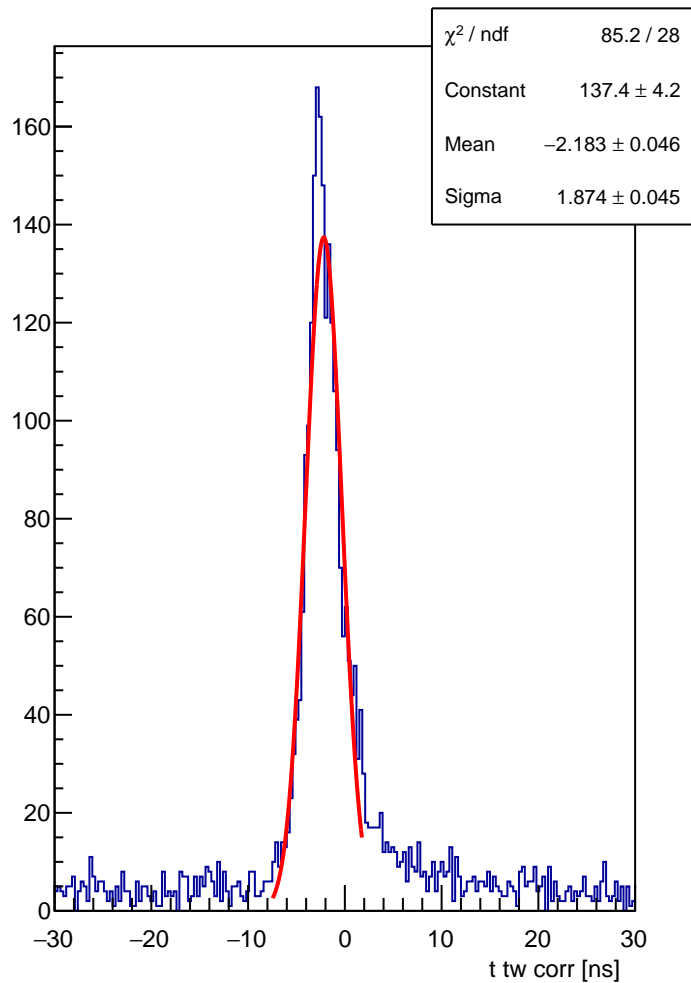
HCAL block 069 : cointime tw corr t0



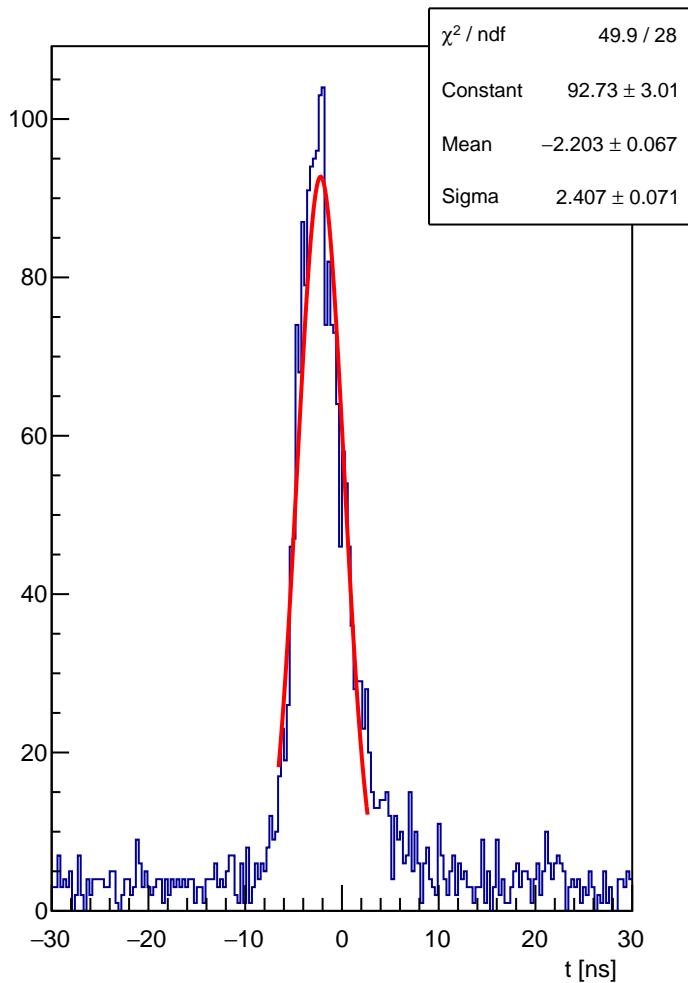
HCAL block 070 : cointime_t0



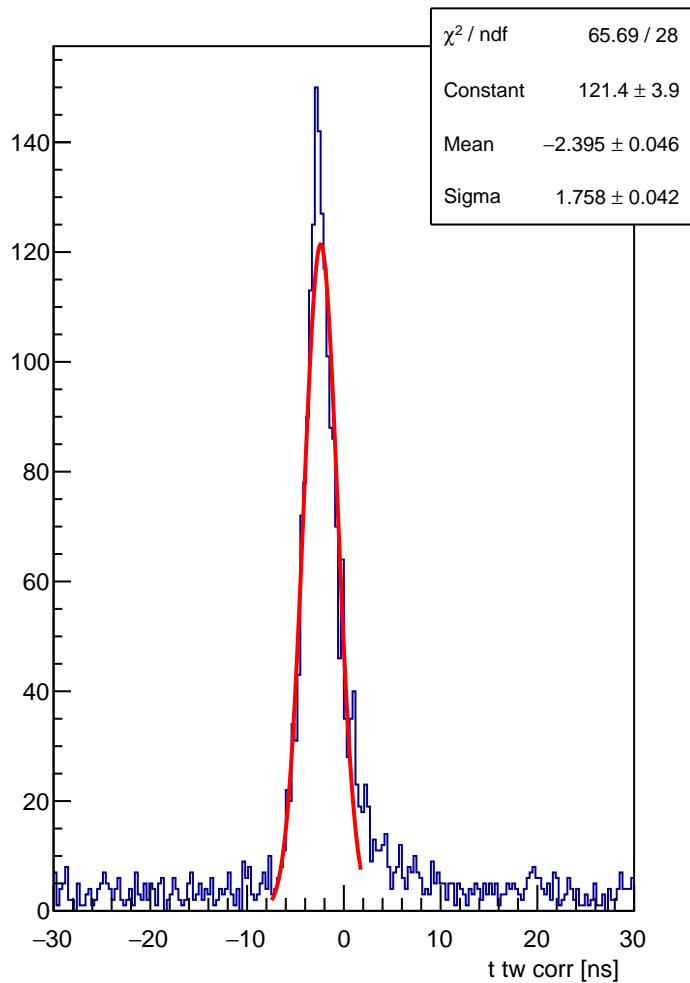
HCAL block 070 : cointime tw corr t0



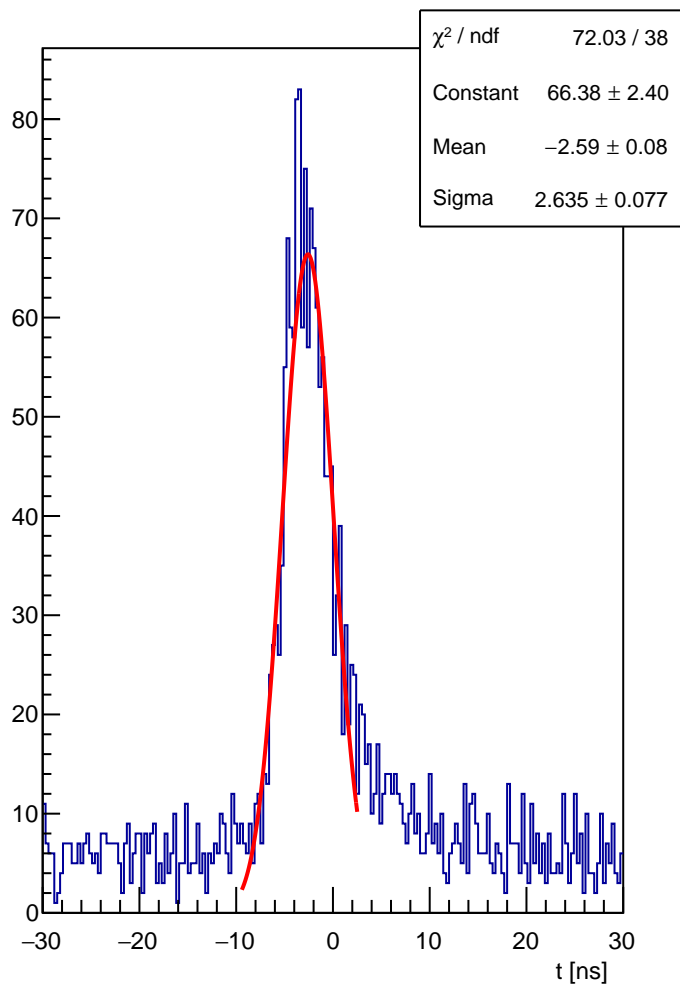
HCAL block 071 : cointime_t0



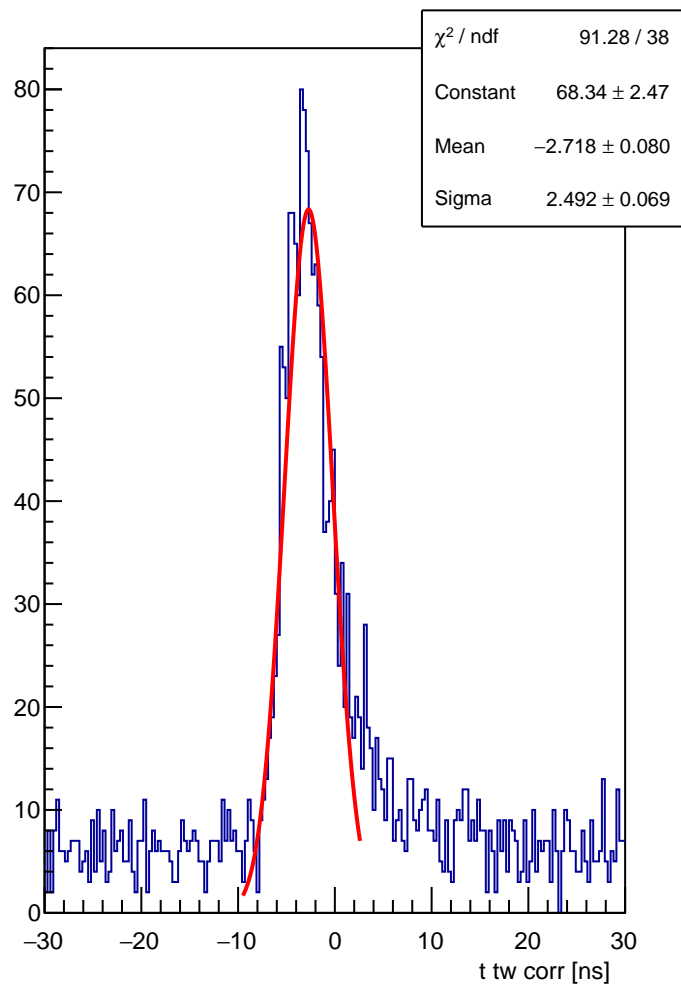
HCAL block 071 : cointime tw corr t0



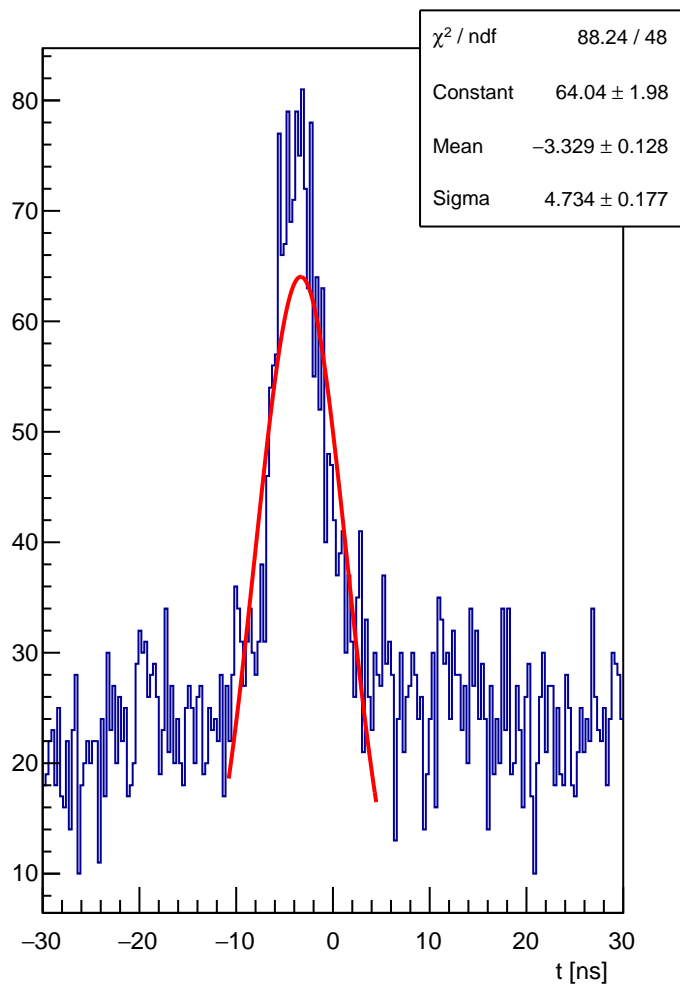
HCAL block 072 : cointime_t0



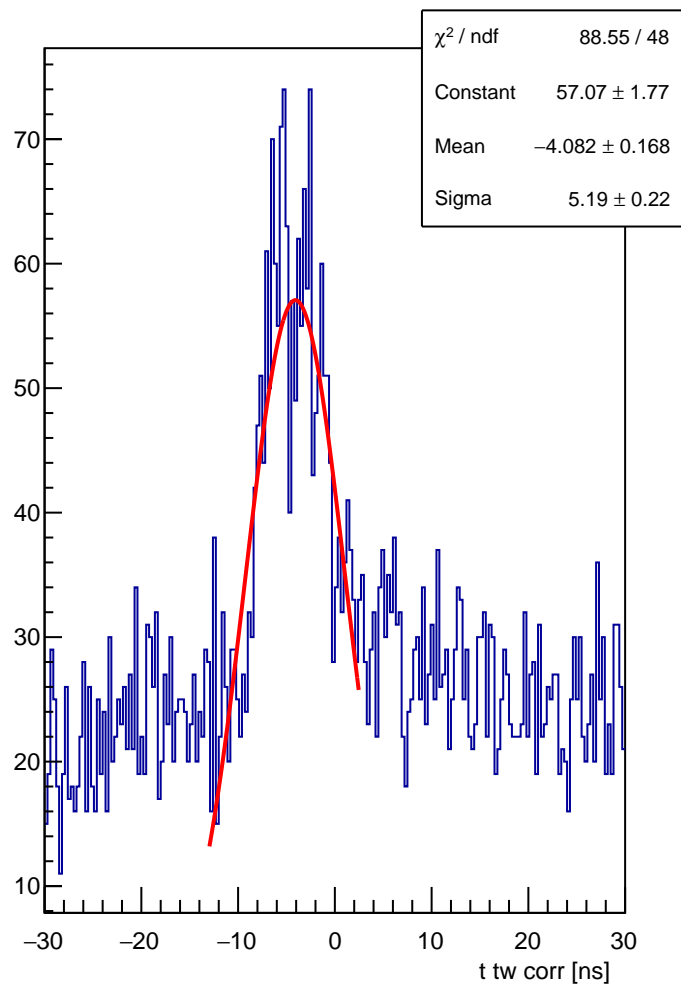
HCAL block 072 : cointime tw corr t0



HCAL block 073 : cointime_t0

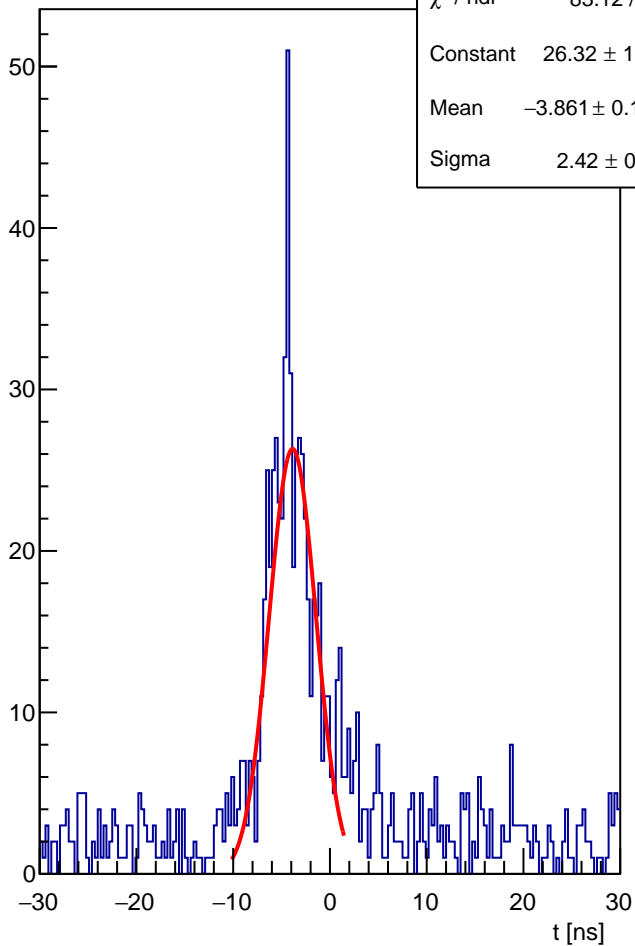


HCAL block 073 : cointime tw corr t0



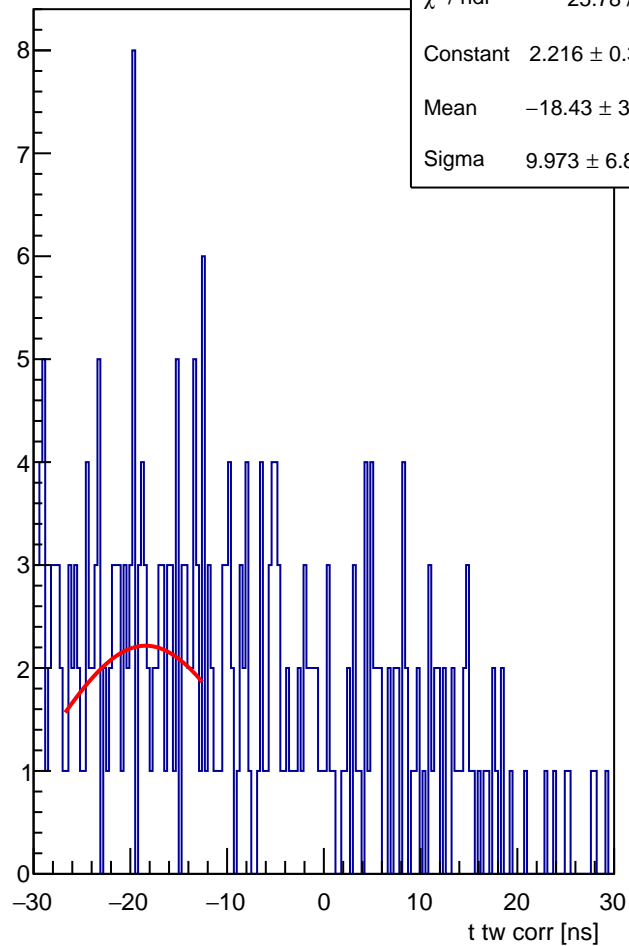
HCAL block 074 : cointime_t0

χ^2 / ndf	83.12 / 36
Constant	26.32 ± 1.67
Mean	-3.861 ± 0.120
Sigma	2.42 ± 0.13

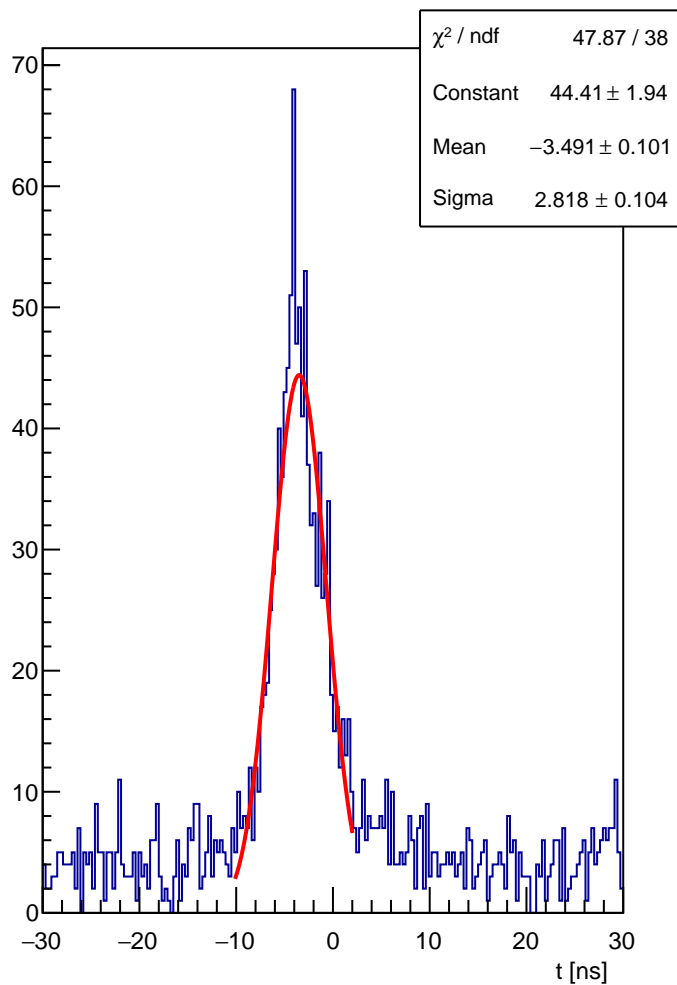


HCAL block 074 : cointime tw corr t0

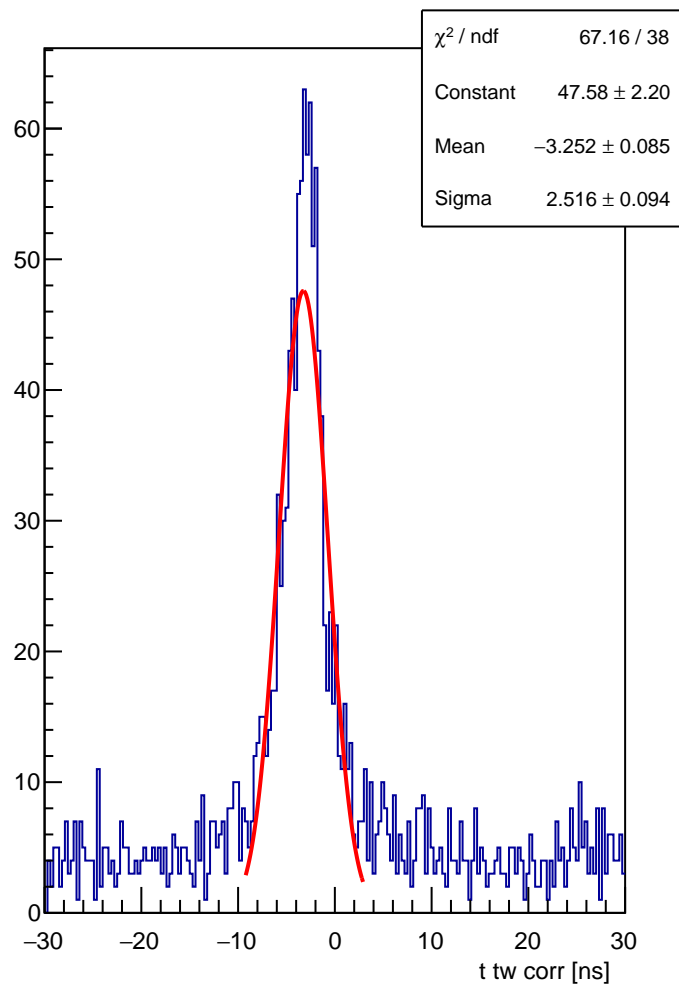
χ^2 / ndf	25.78 / 41
Constant	2.216 ± 0.331
Mean	-18.43 ± 3.19
Sigma	9.973 ± 6.872



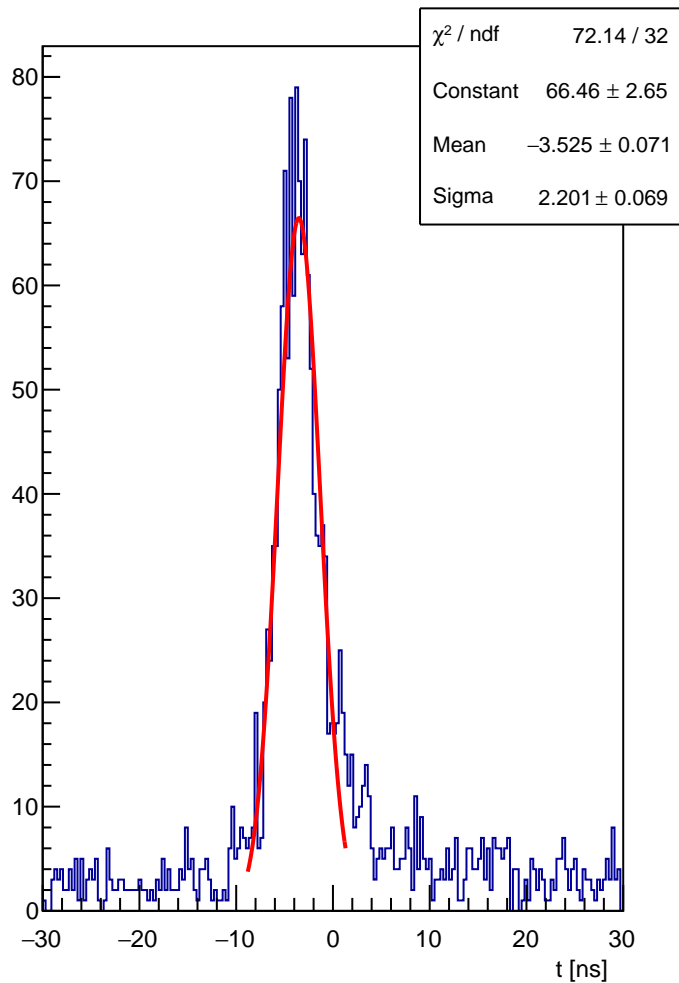
HCAL block 075 : cointime_t0



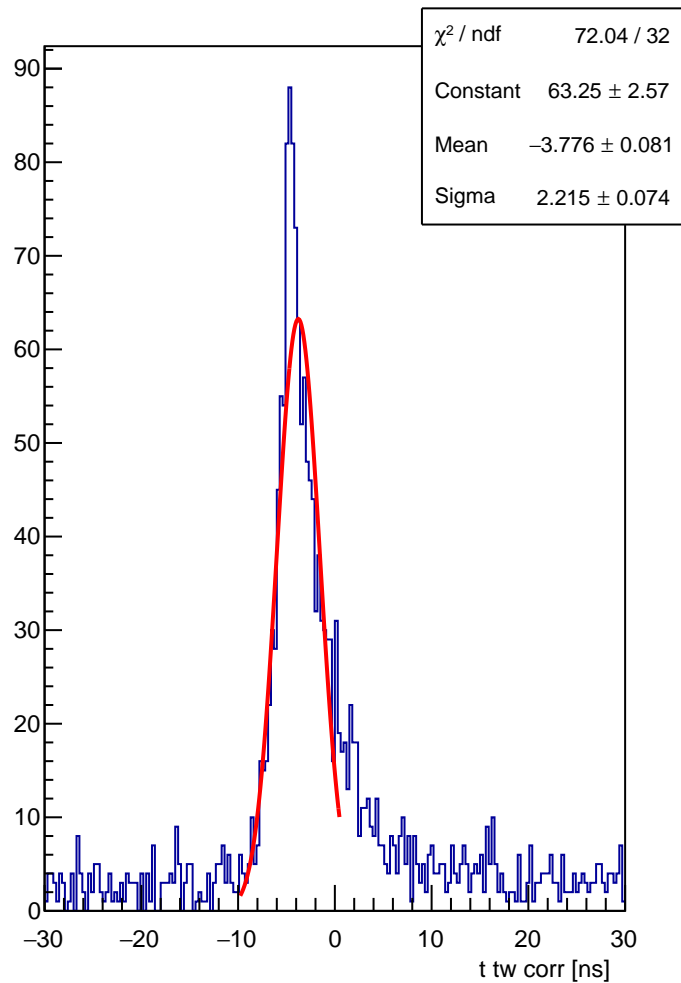
HCAL block 075 : cointime tw corr t0



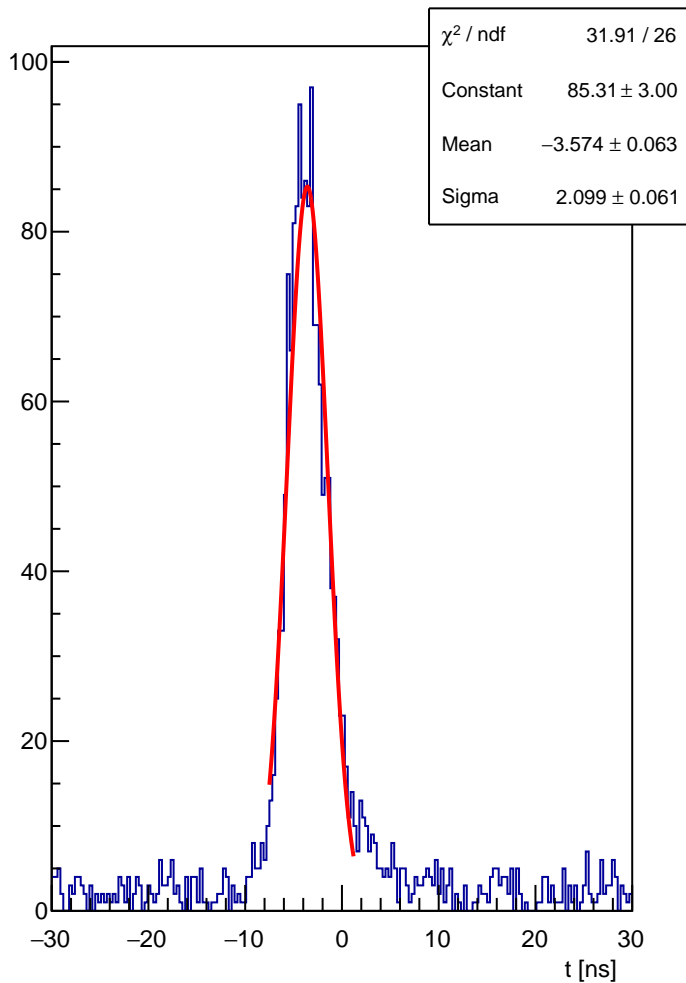
HCAL block 076 : cointime_t0



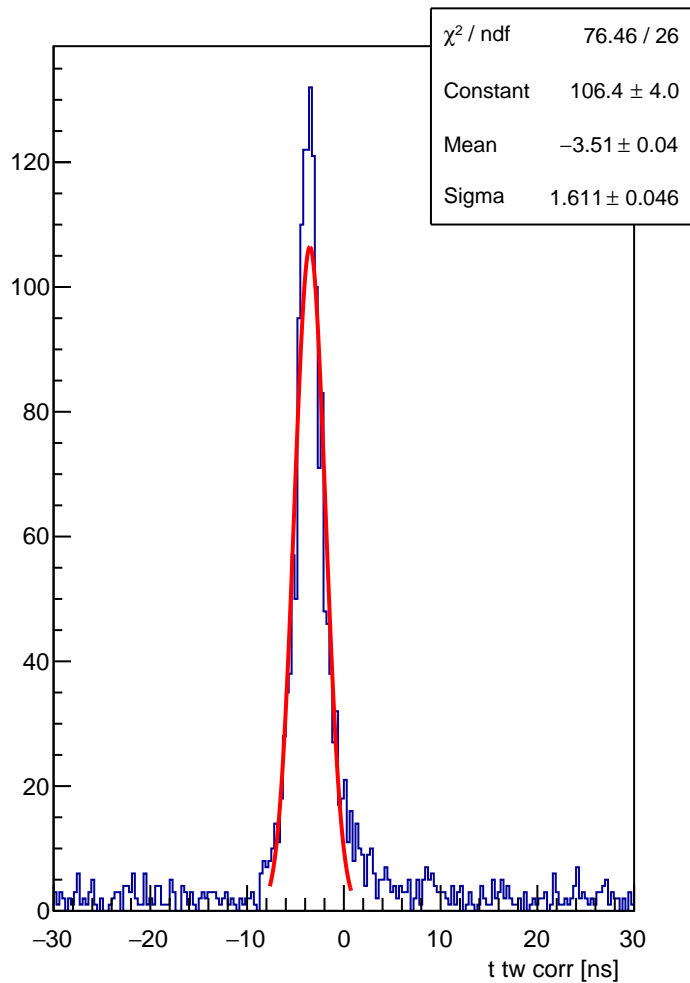
HCAL block 076 : cointime tw corr t0



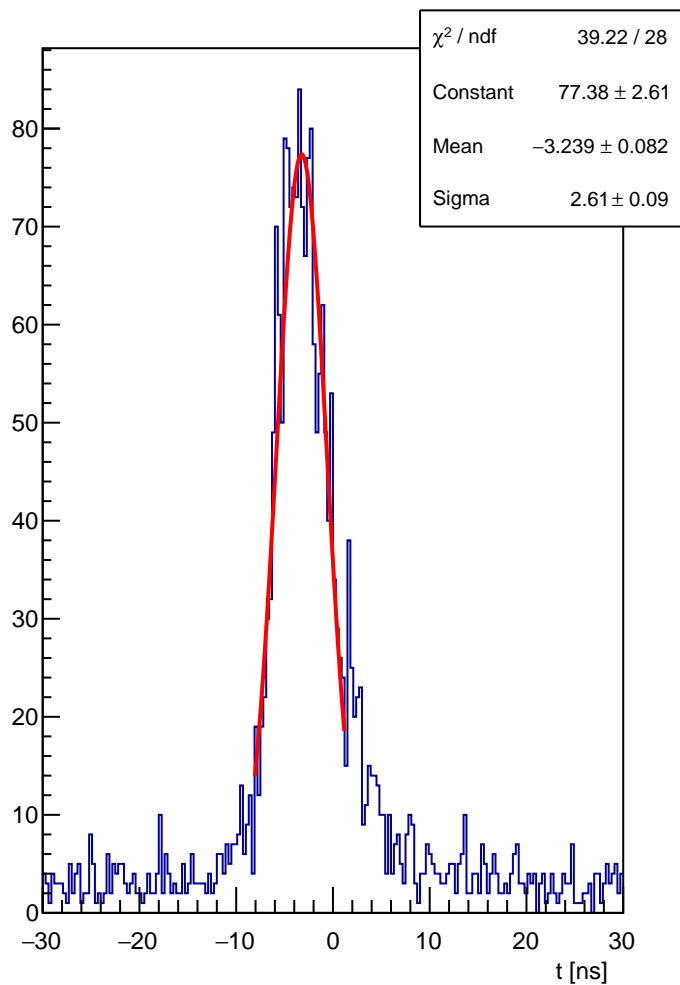
HCAL block 077 : cointime_t0



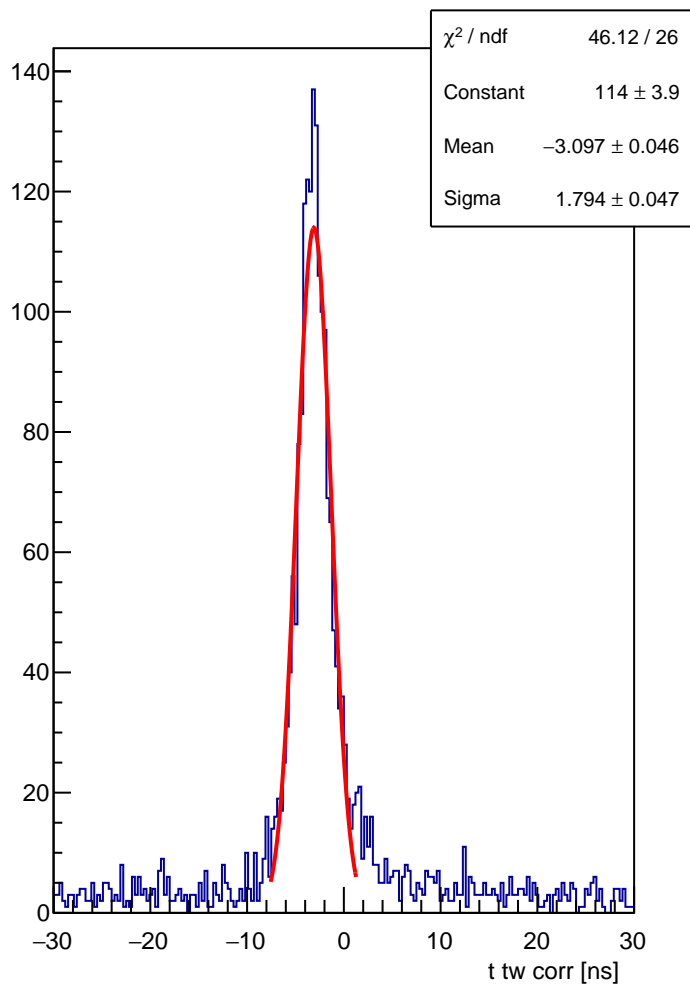
HCAL block 077 : cointime tw corr t0



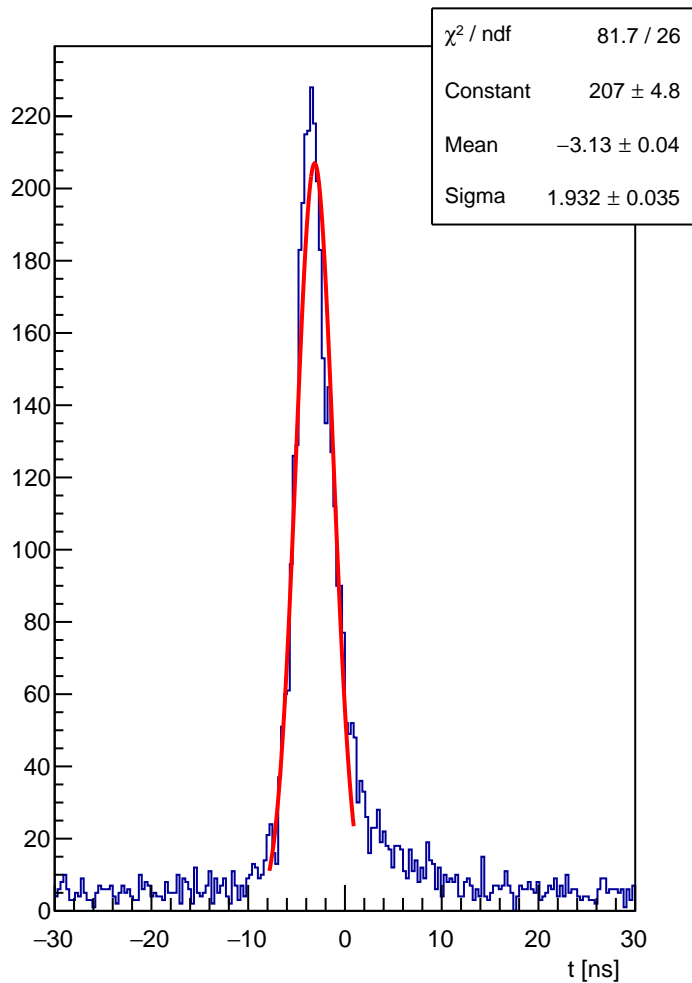
HCAL block 078 : cointime_t0



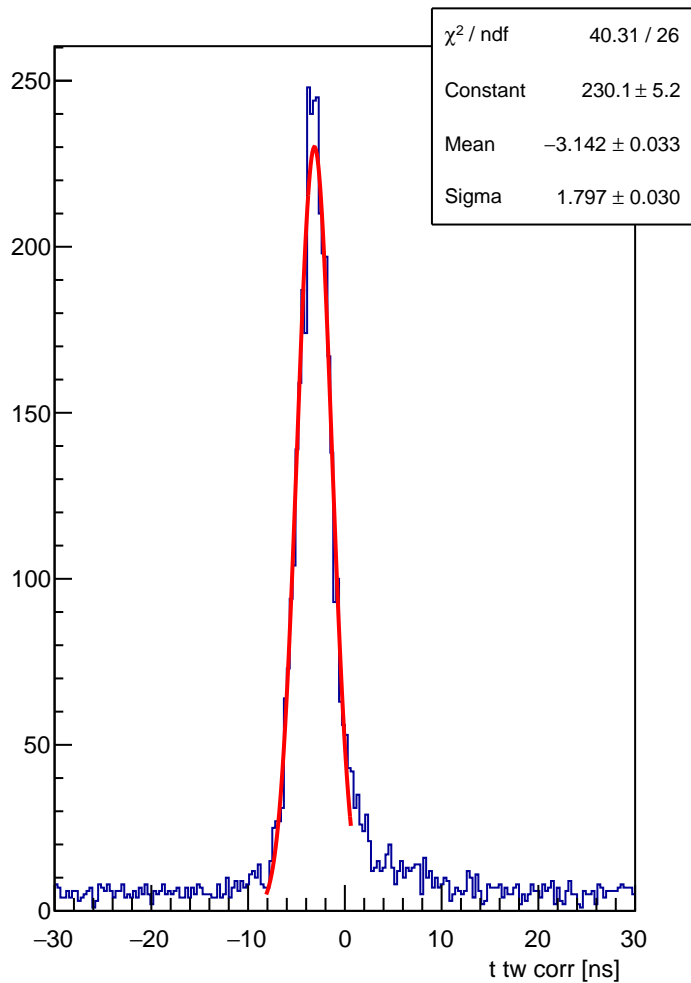
HCAL block 078 : cointime tw corr t0



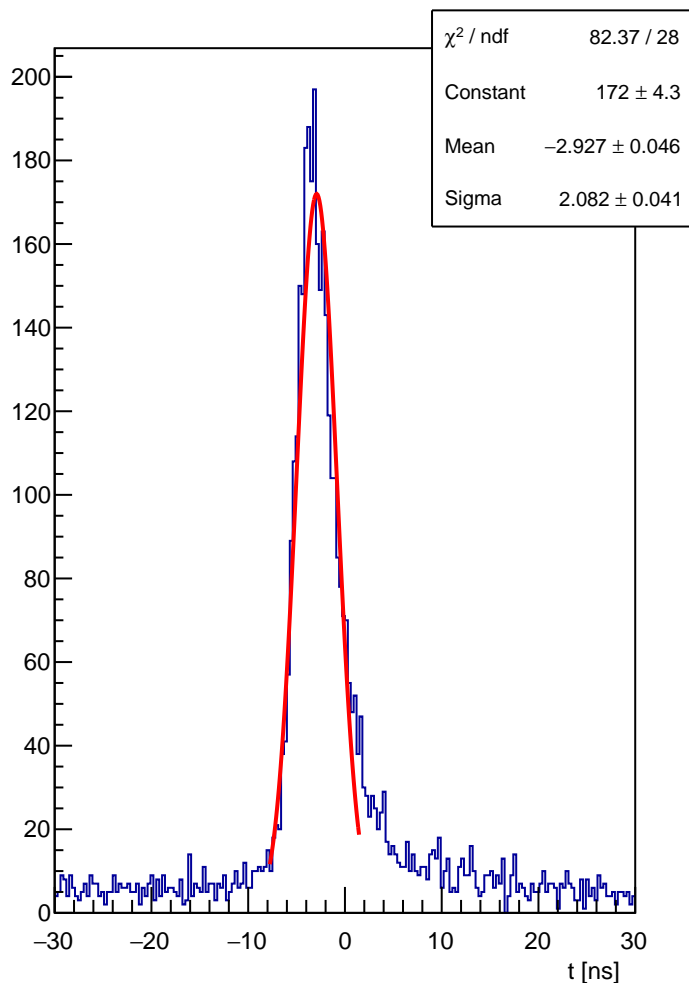
HCAL block 079 : cointime_t0



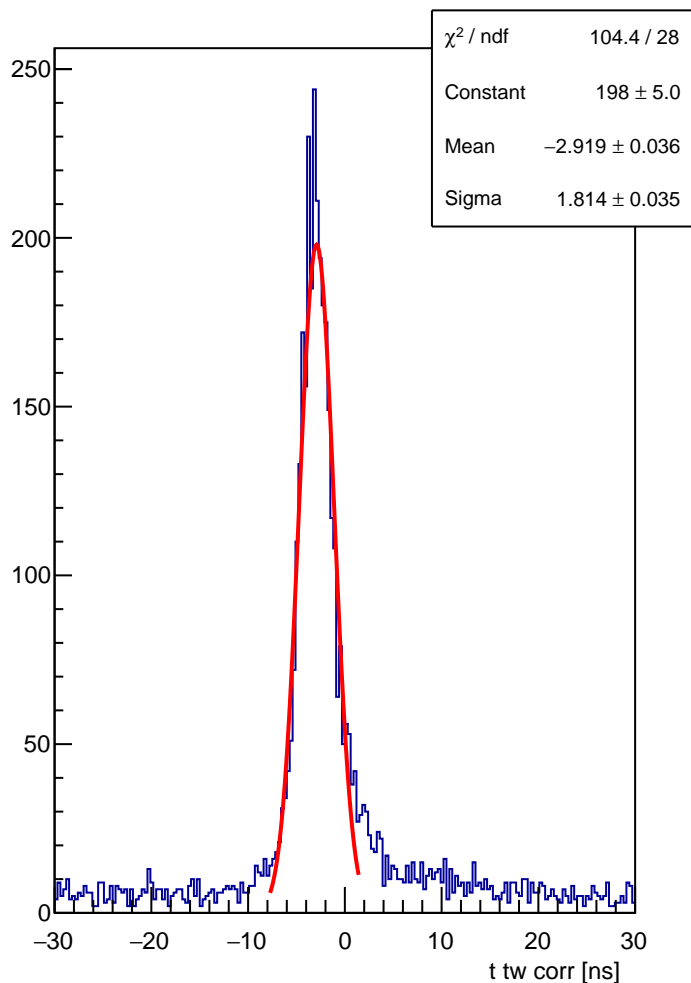
HCAL block 079 : cointime tw corr t0



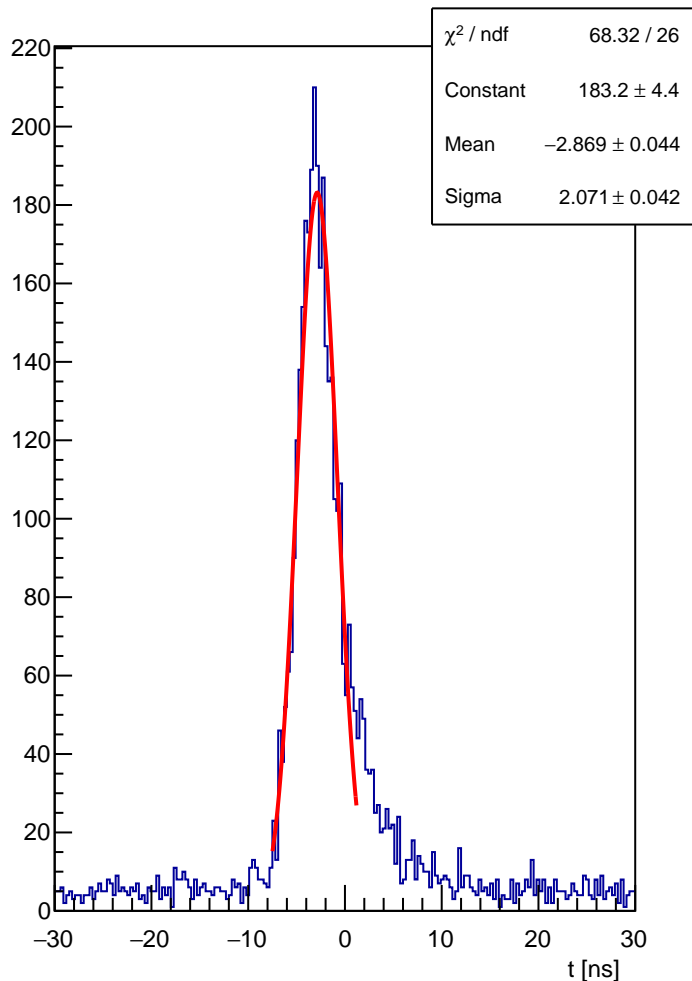
HCAL block 080 : cointime_t0



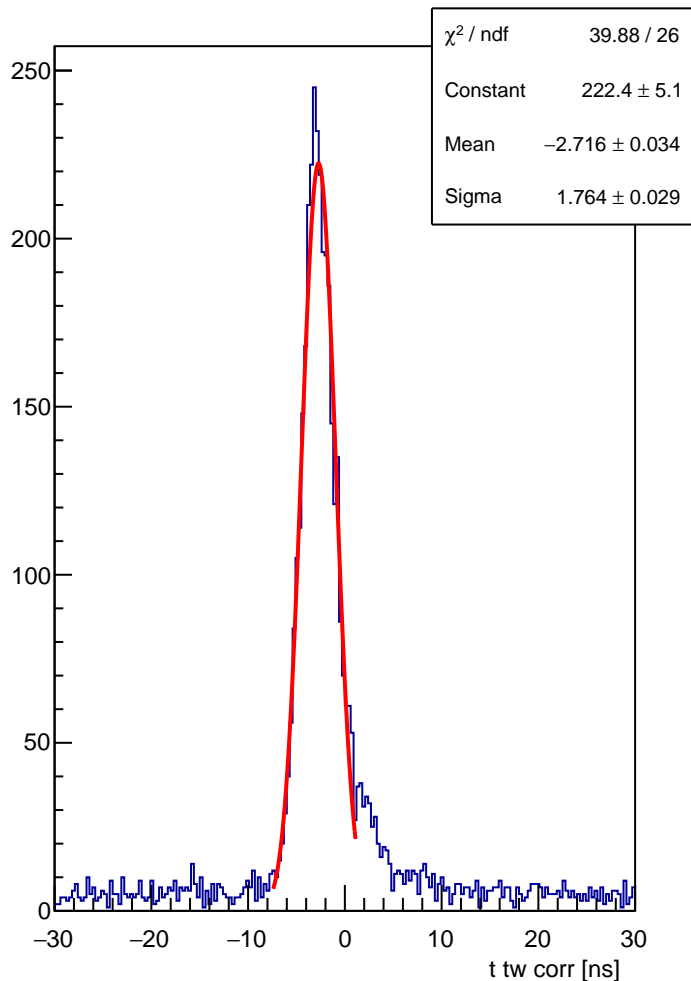
HCAL block 080 : cointime tw corr t0



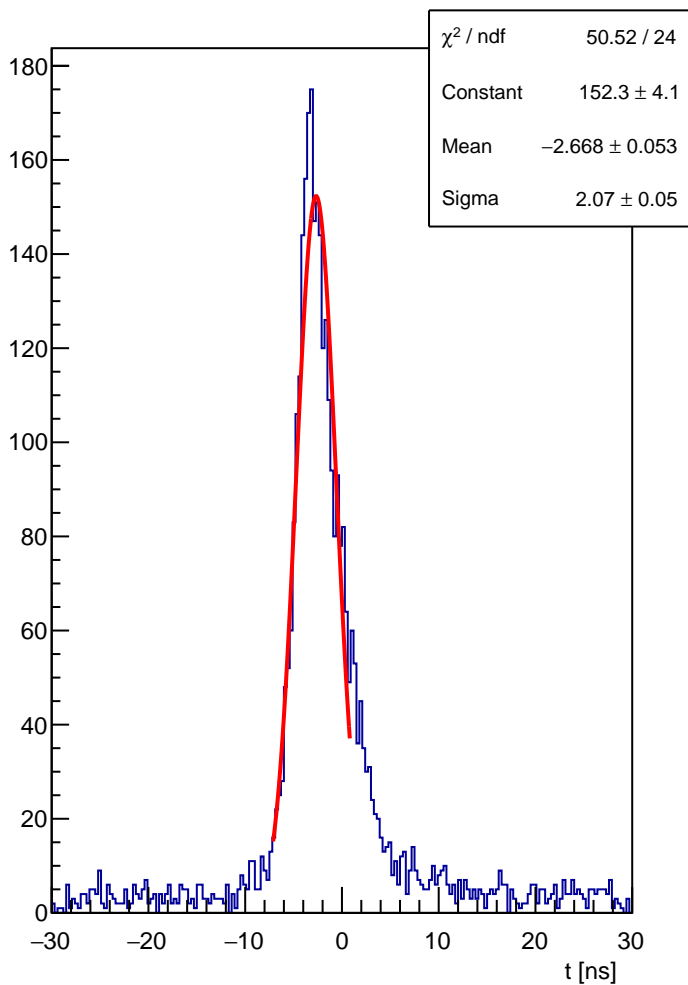
HCAL block 081 : cointime_t0



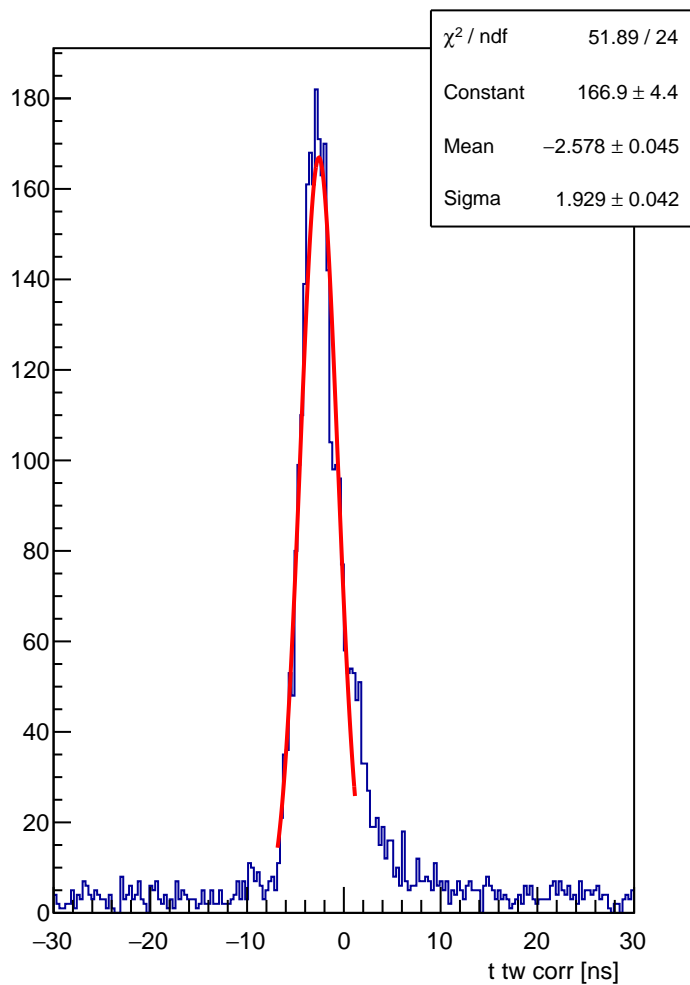
HCAL block 081 : cointime tw corr t0



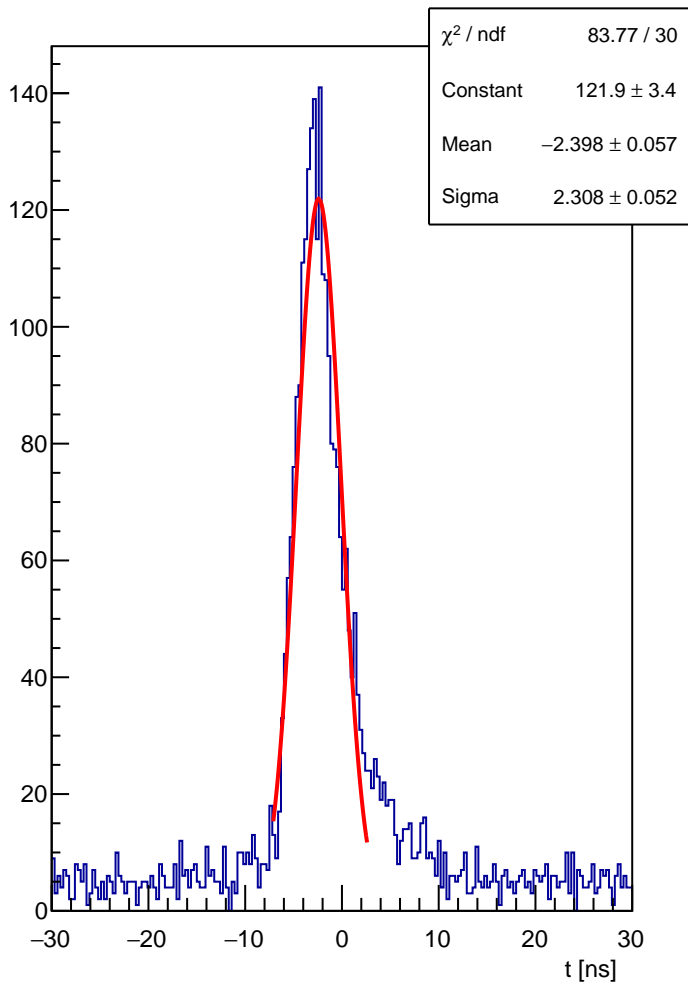
HCAL block 082 : cointime_t0



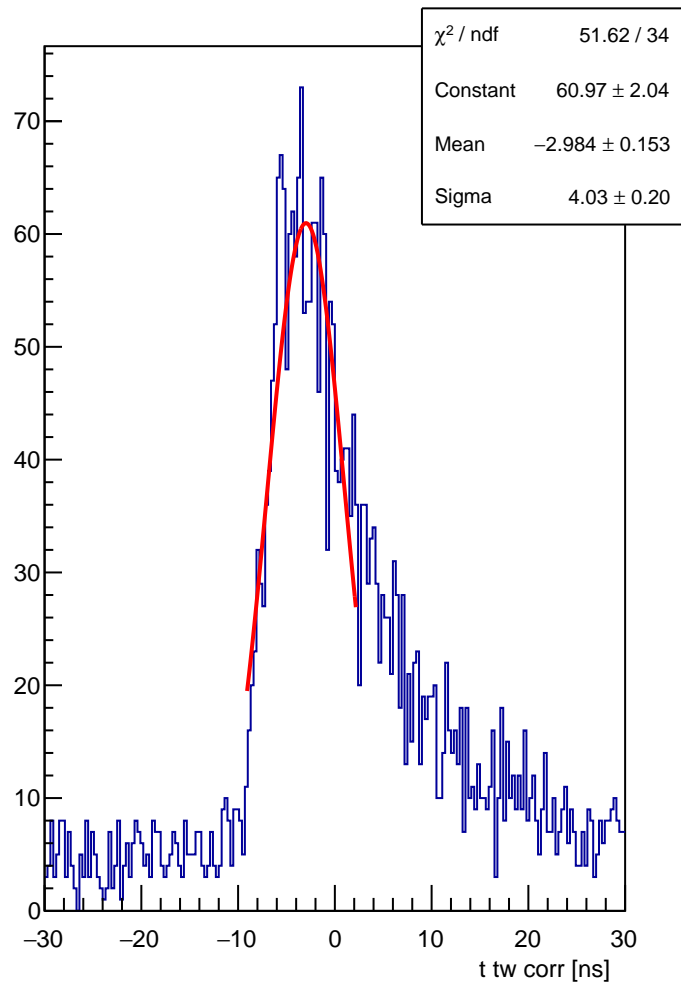
HCAL block 082 : cointime tw corr t0



HCAL block 083 : cointime_t0

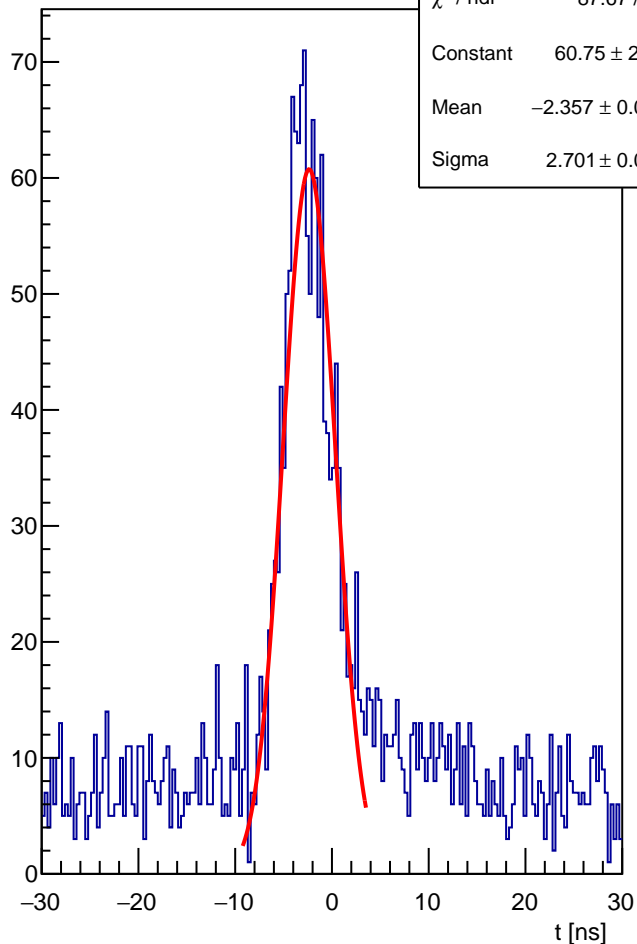


HCAL block 083 : cointime tw corr t0



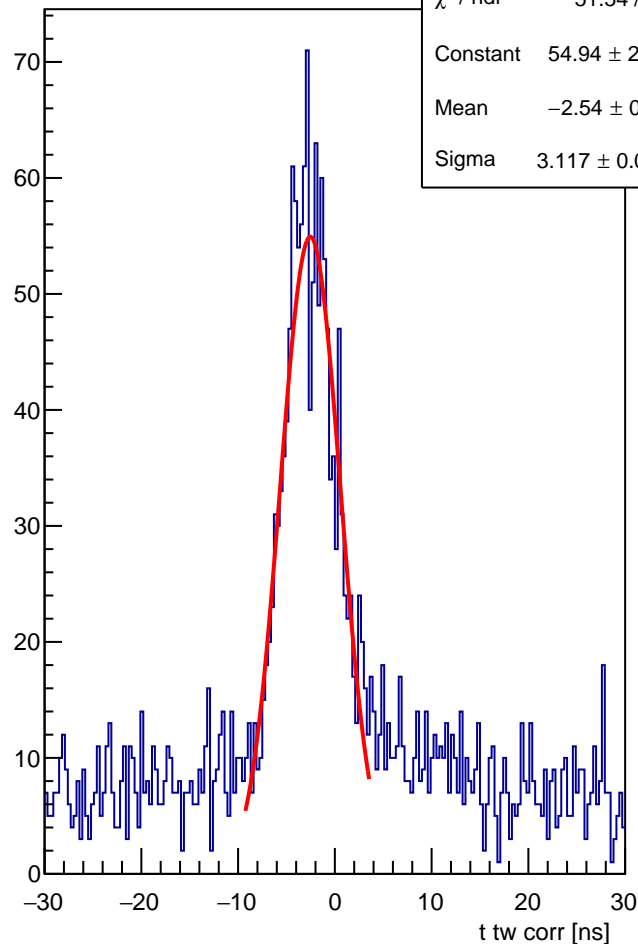
HCAL block 084 : cointime_t0

χ^2 / ndf	87.67 / 40
Constant	60.75 ± 2.18
Mean	-2.357 ± 0.085
Sigma	2.701 ± 0.072

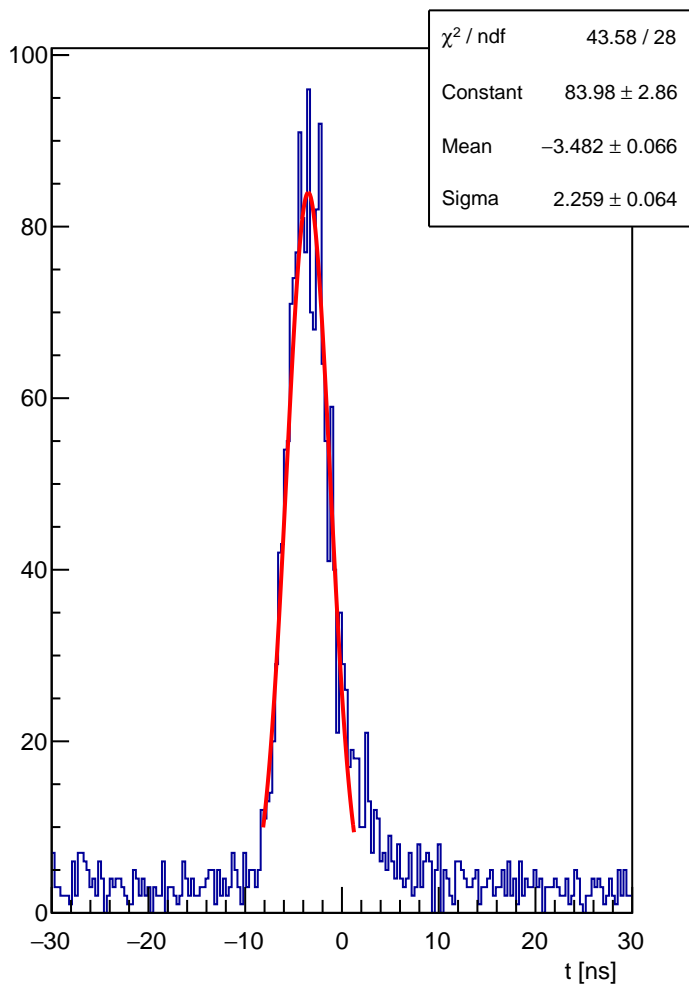


HCAL block 084 : cointime tw corr t0

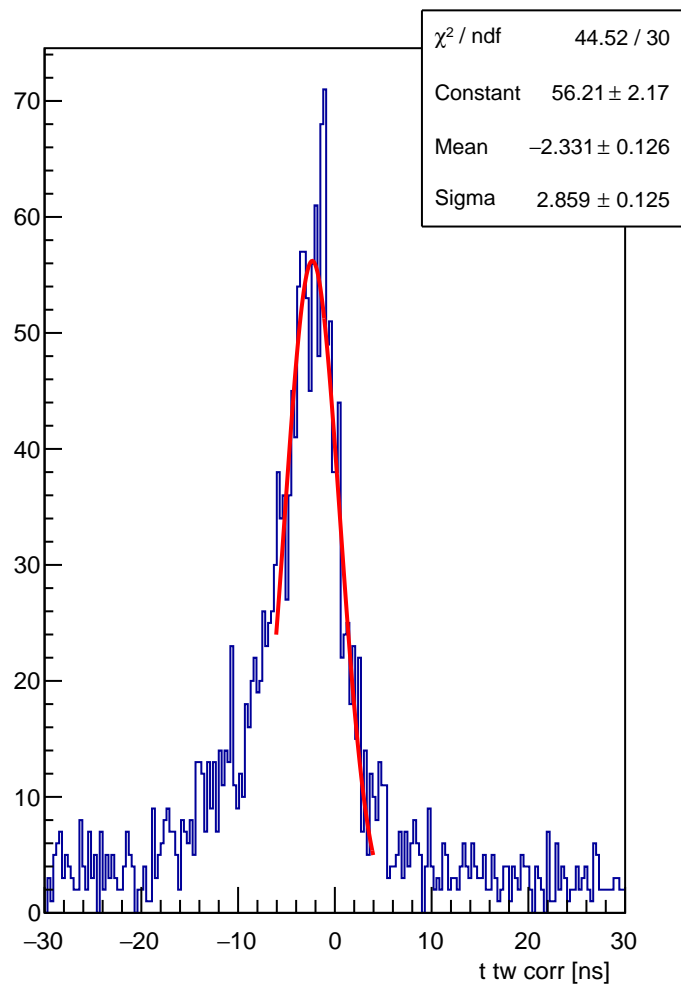
χ^2 / ndf	51.54 / 40
Constant	54.94 ± 2.02
Mean	-2.54 ± 0.10
Sigma	3.117 ± 0.098



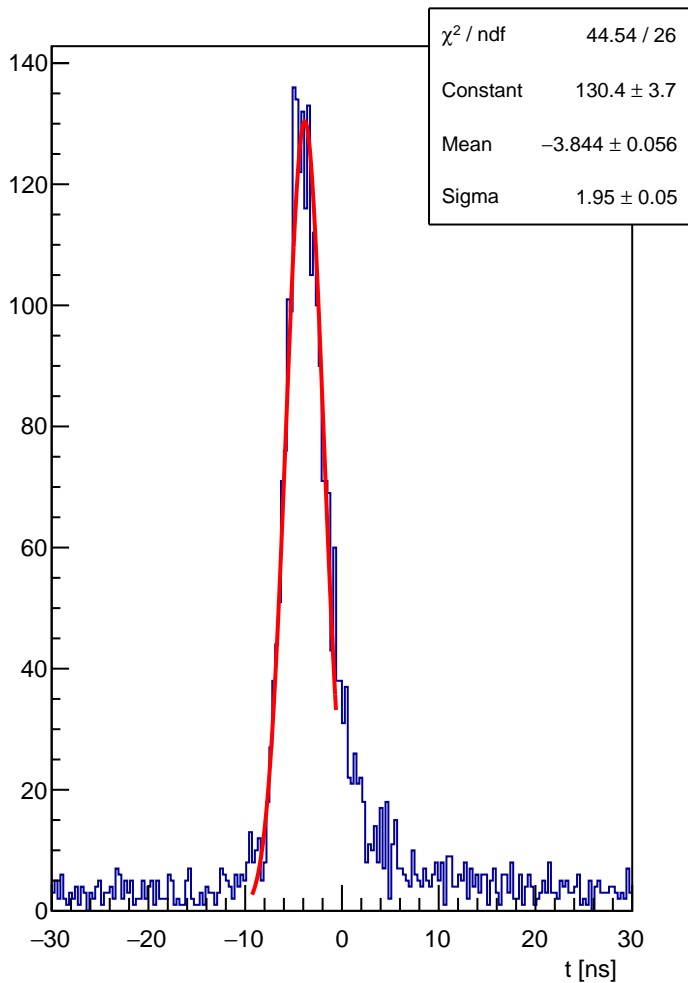
HCAL block 085 : cointime_t0



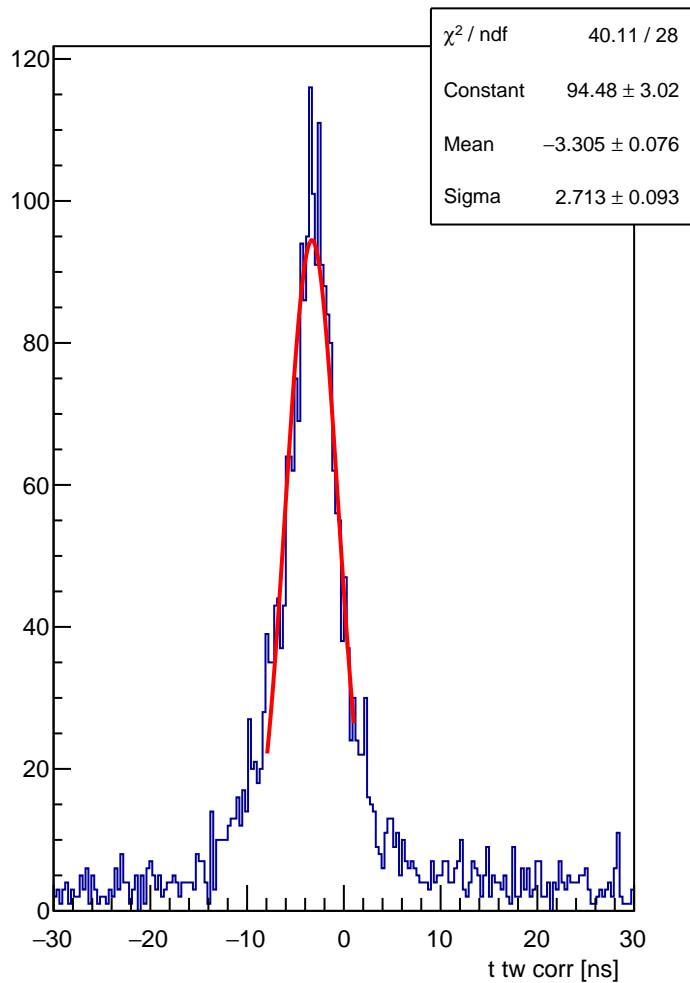
HCAL block 085 : cointime tw corr t0



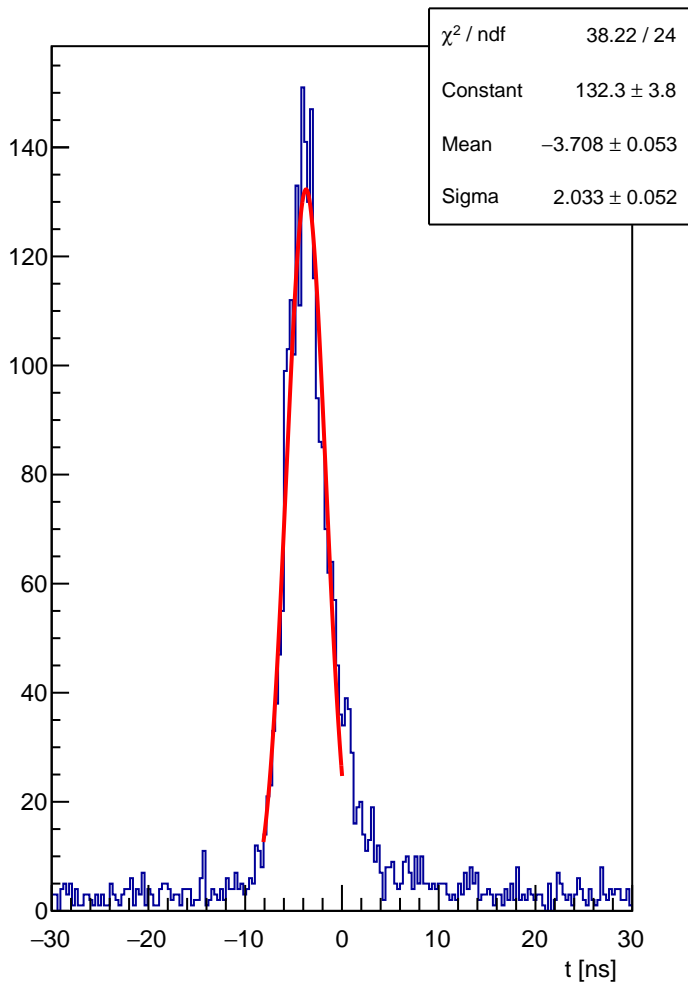
HCAL block 086 : cointime_t0



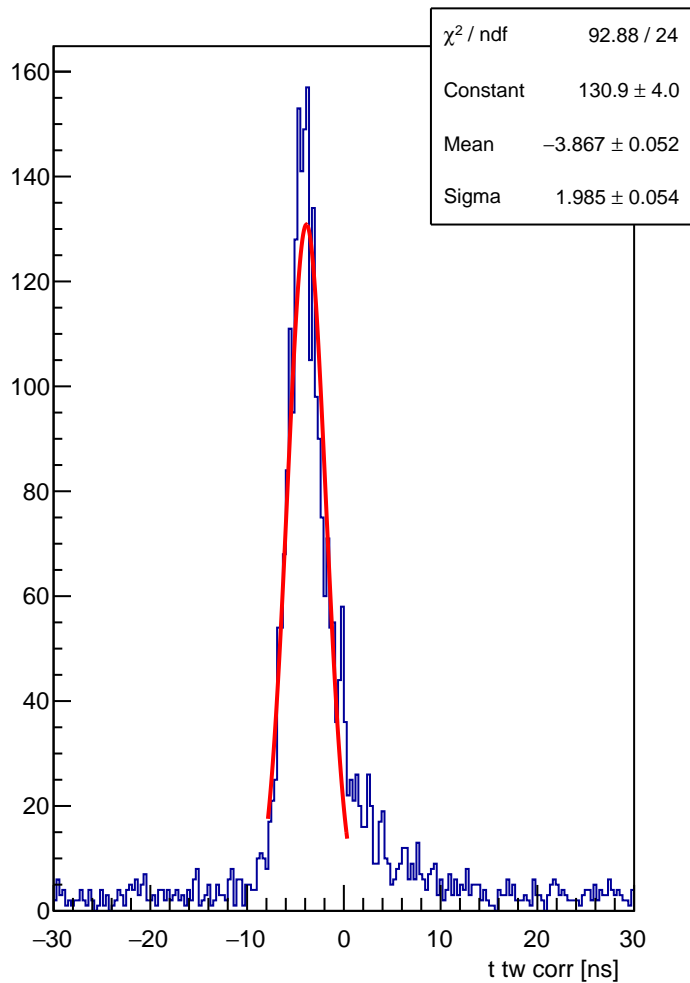
HCAL block 086 : cointime tw corr t0



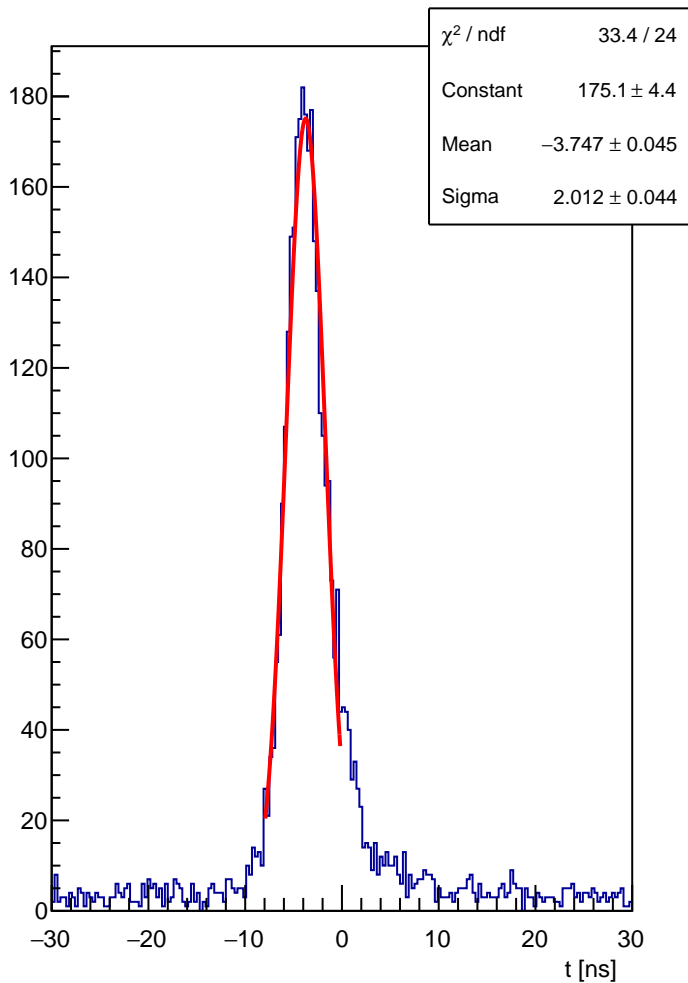
HCAL block 087 : cointime_t0



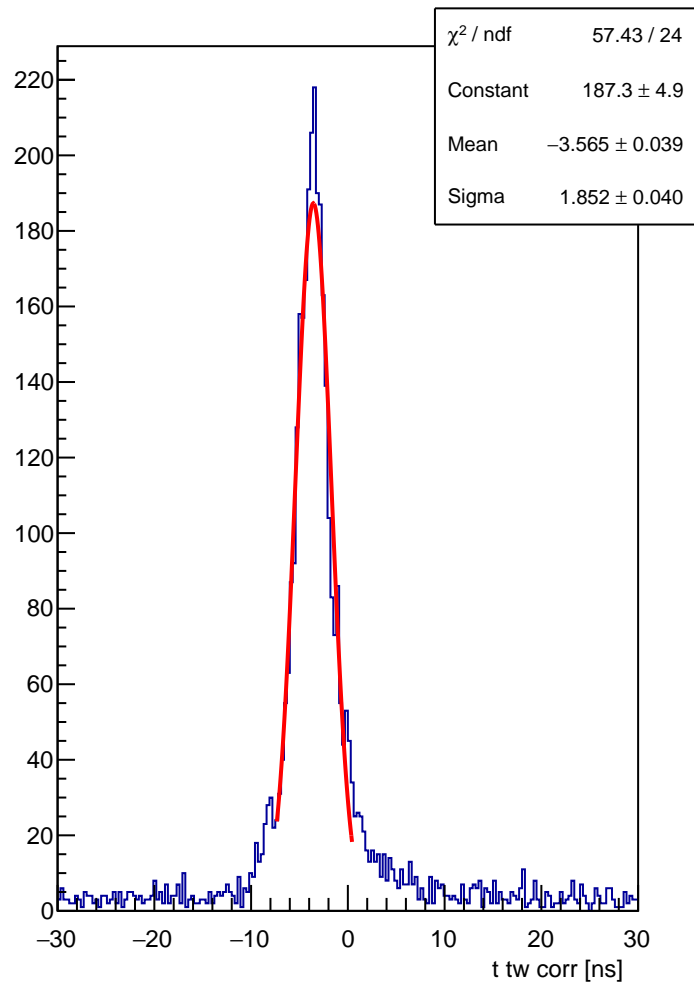
HCAL block 087 : cointime tw corr t0



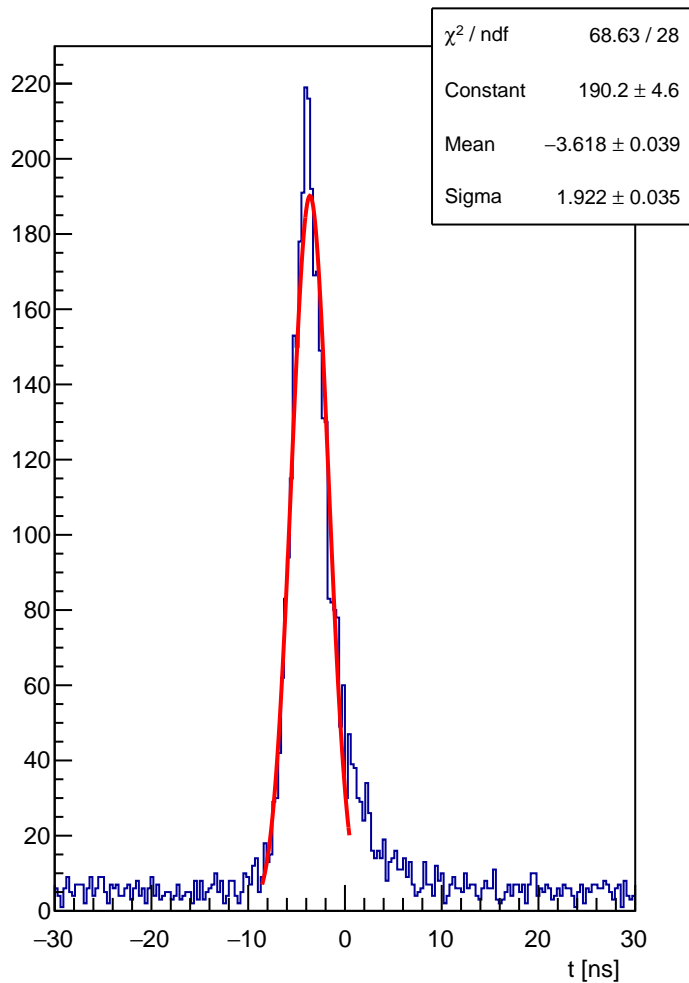
HCAL block 088 : cointime_t0



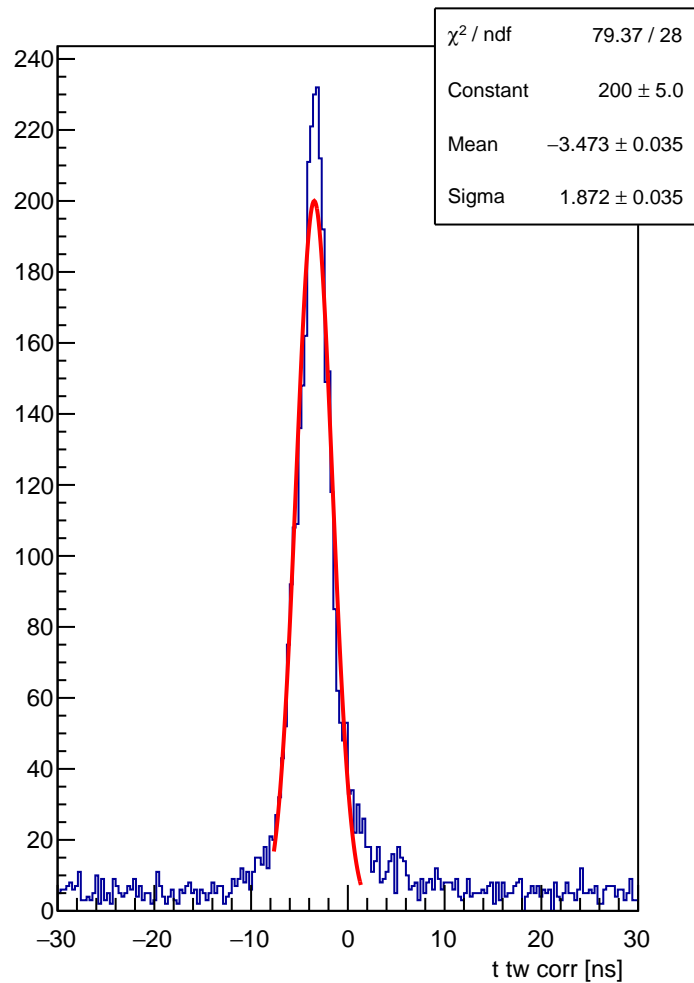
HCAL block 088 : cointime tw corr t0



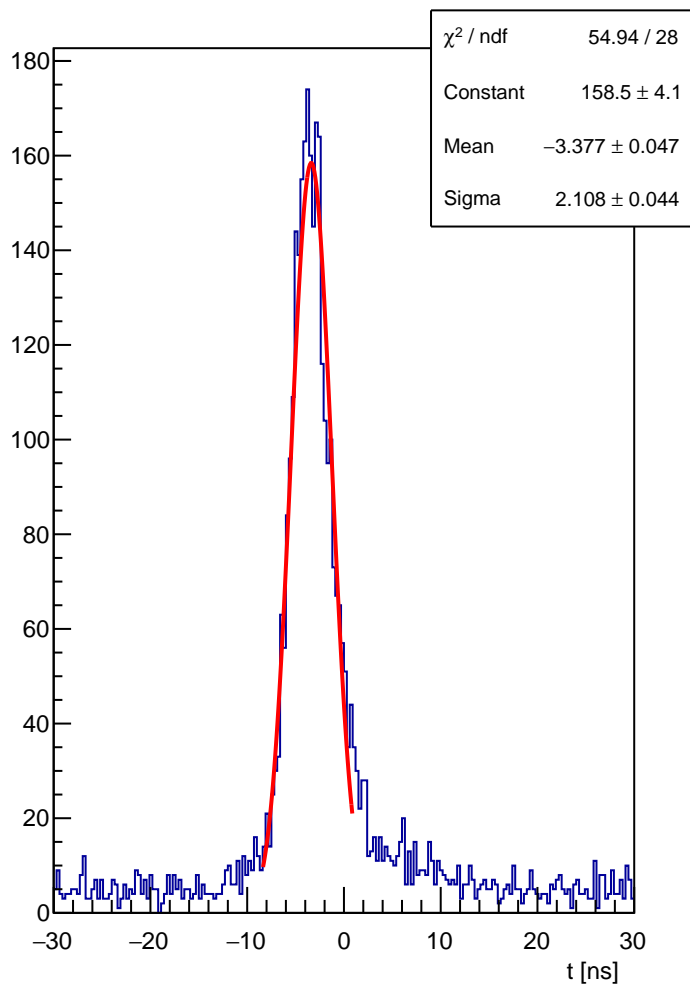
HCAL block 089 : cointime_t0



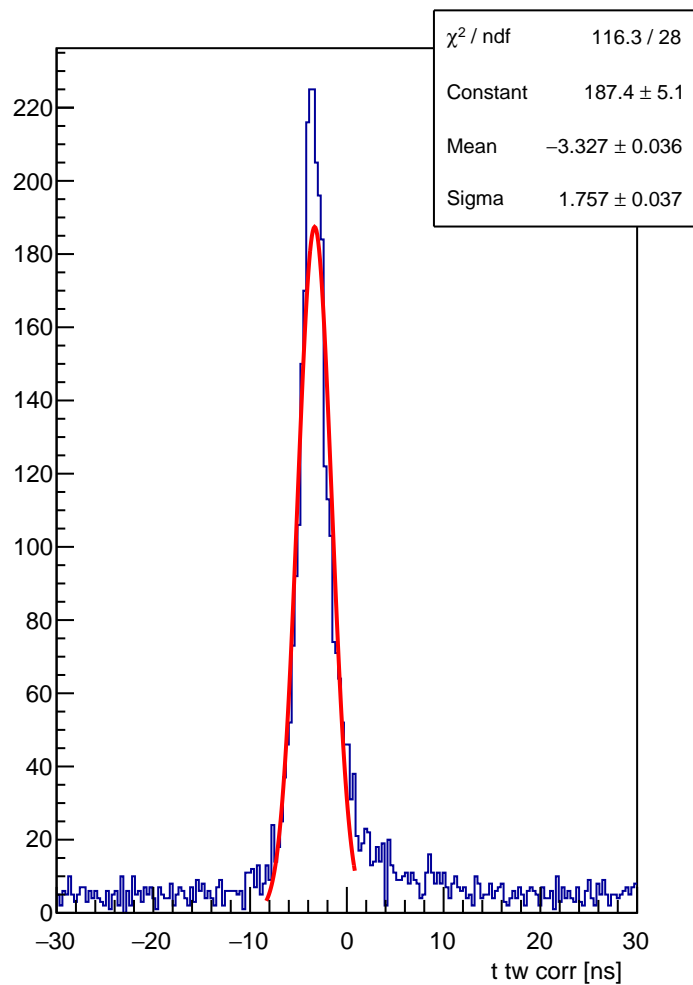
HCAL block 089 : cointime tw corr t0



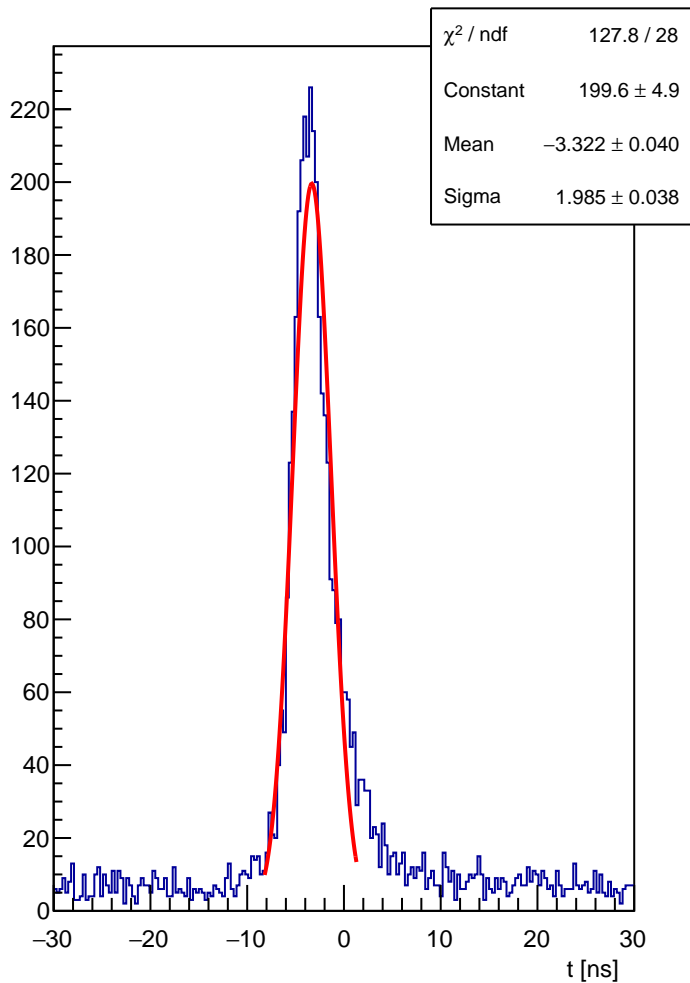
HCAL block 090 : cointime_t0



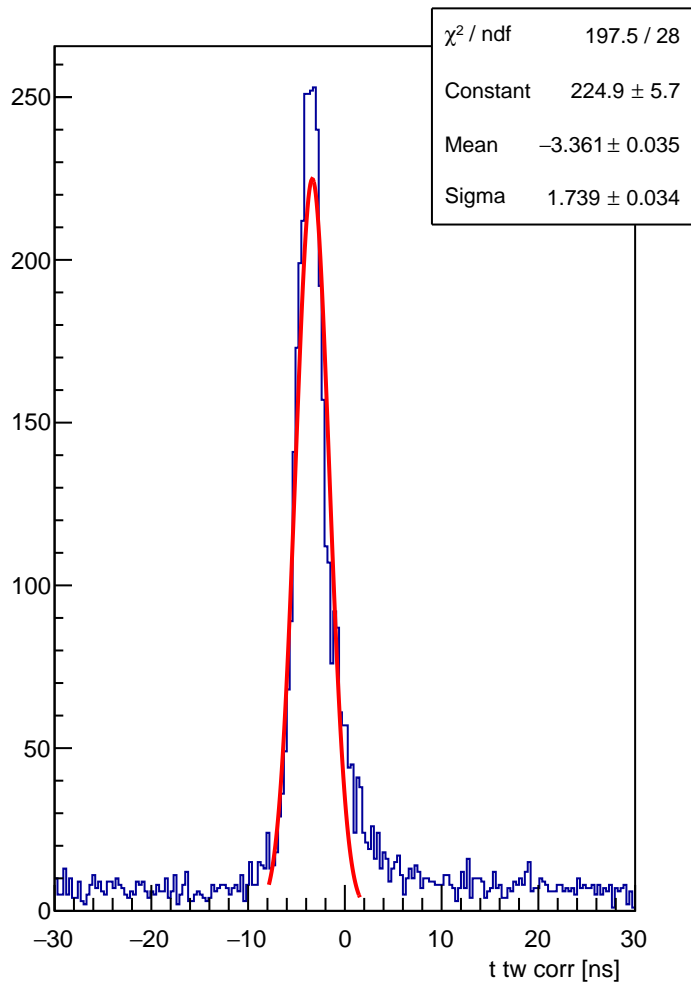
HCAL block 090 : cointime tw corr t0



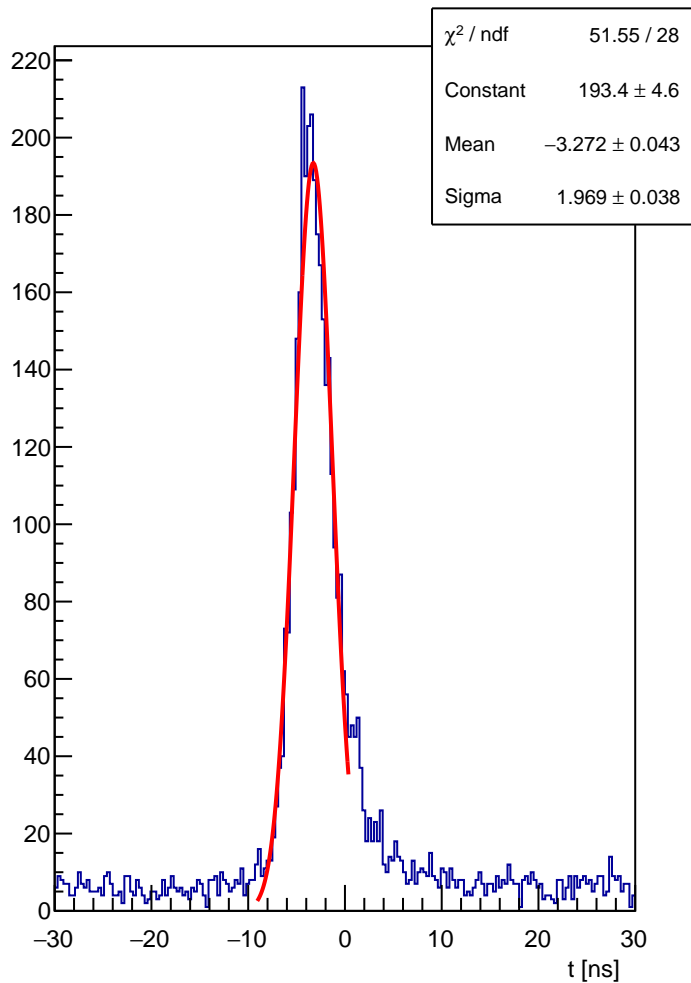
HCAL block 091 : cointime_t0



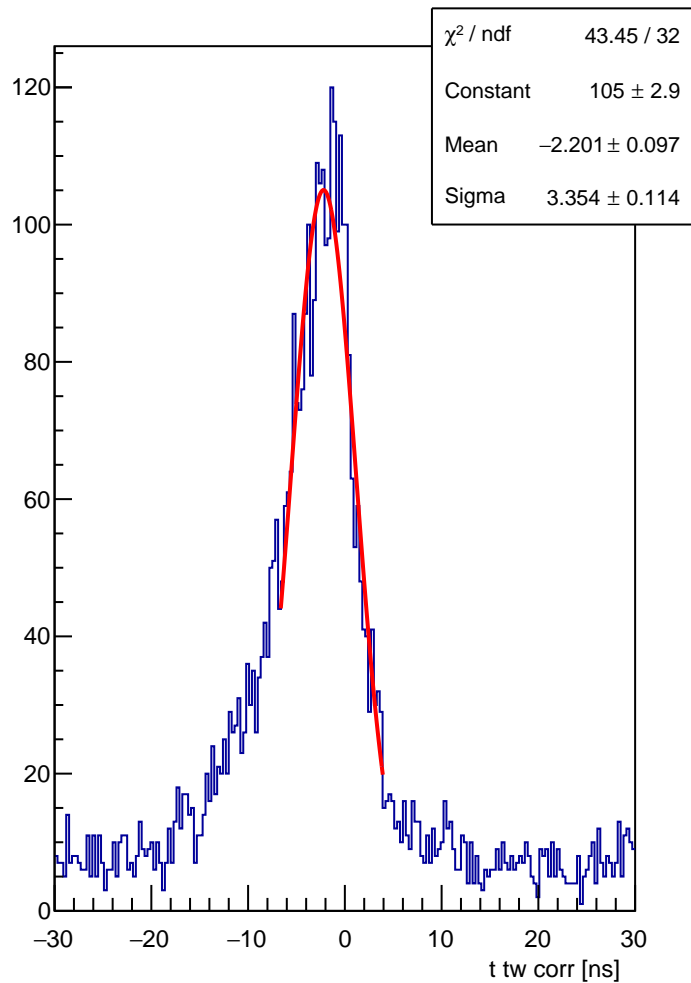
HCAL block 091 : cointime tw corr t0



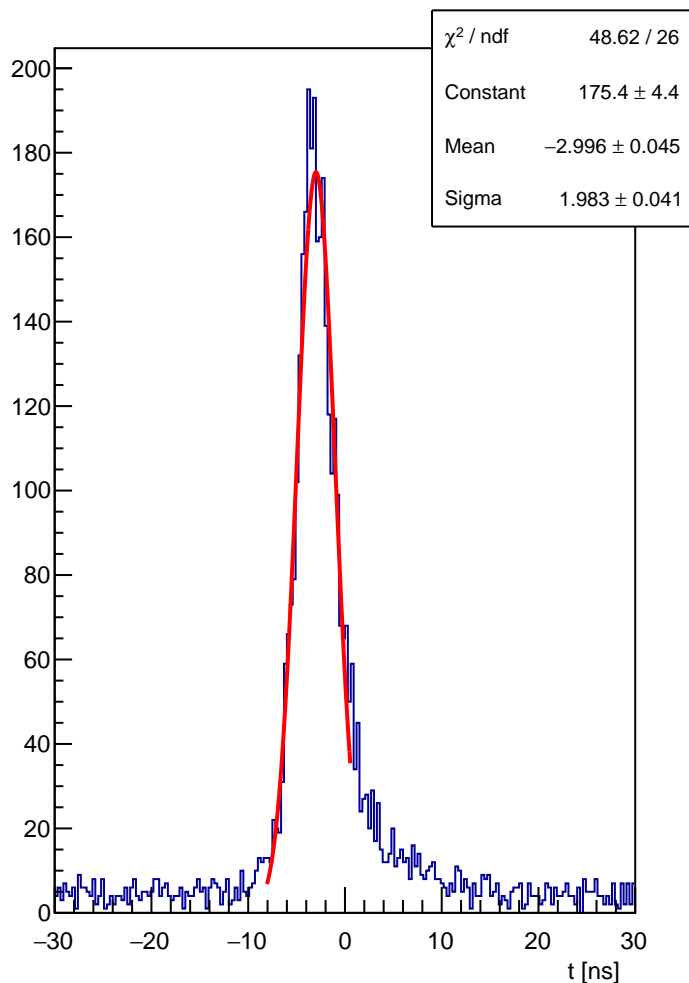
HCAL block 092 : cointime_t0



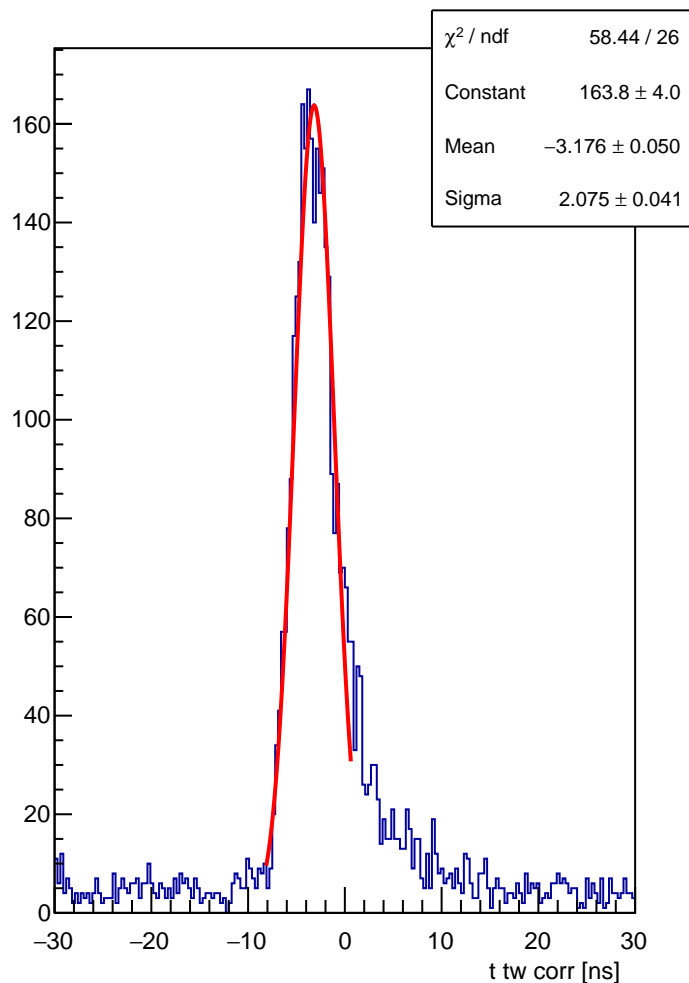
HCAL block 092 : cointime tw corr t0



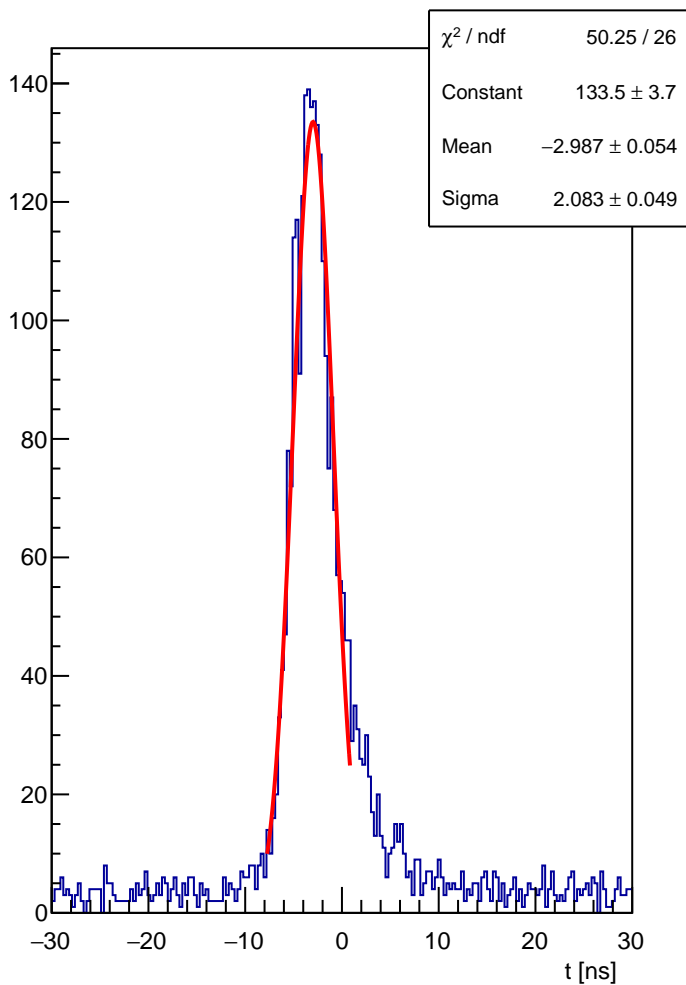
HCAL block 093 : cointime_t0



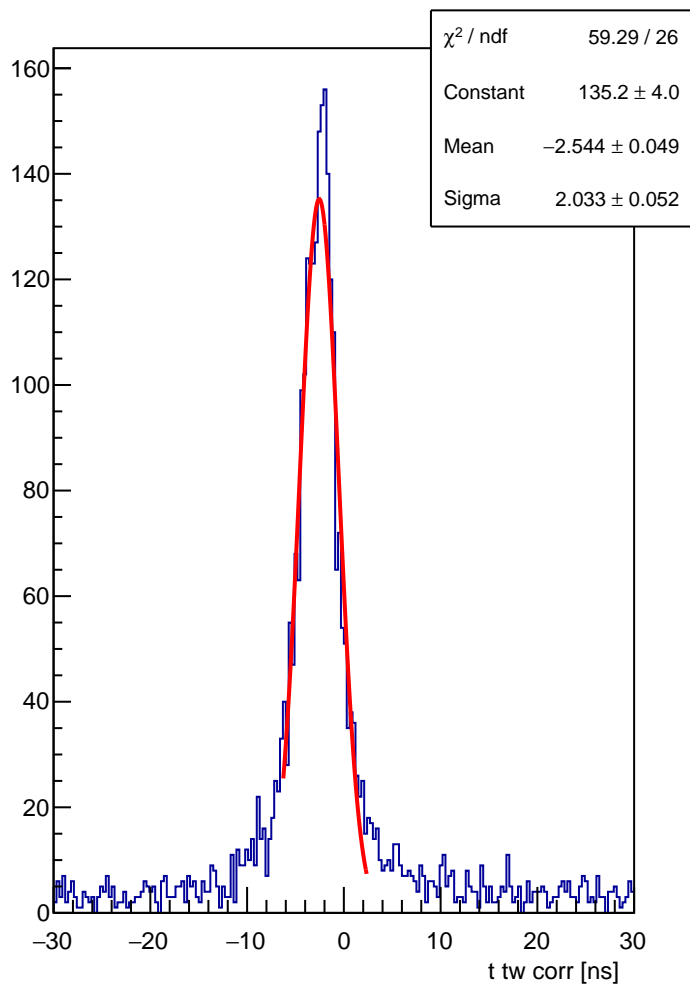
HCAL block 093 : cointime tw corr t0



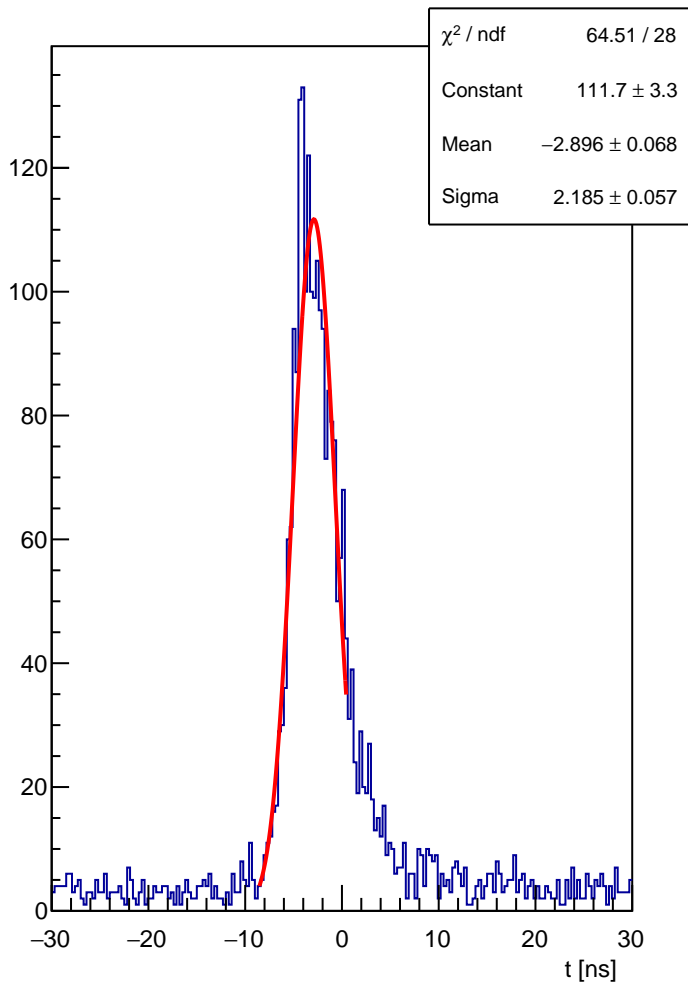
HCAL block 094 : cointime_t0



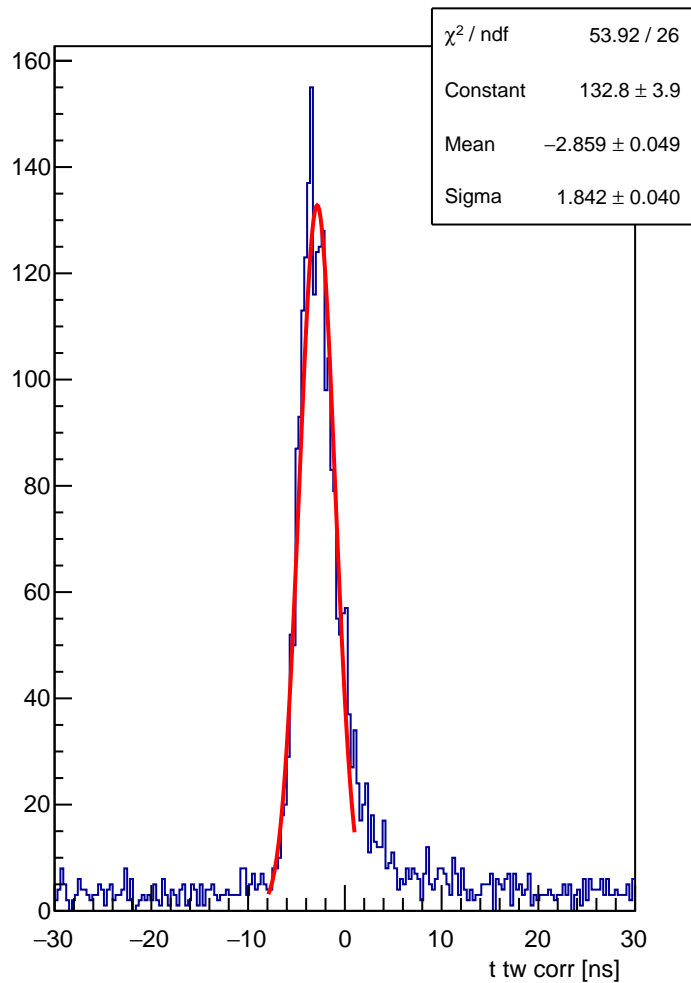
HCAL block 094 : cointime tw corr t0



HCAL block 095 : cointime_t0

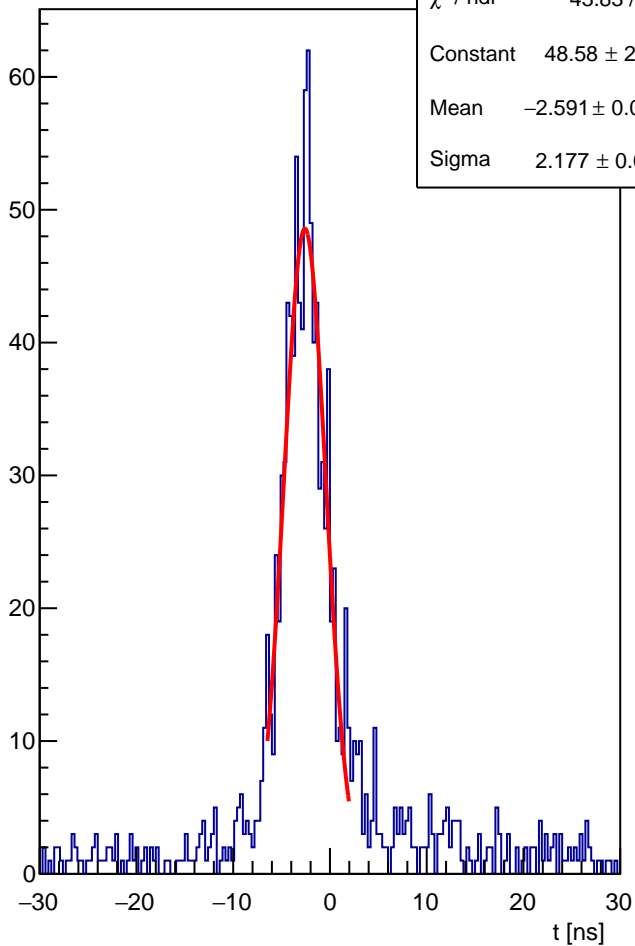


HCAL block 095 : cointime tw corr t0



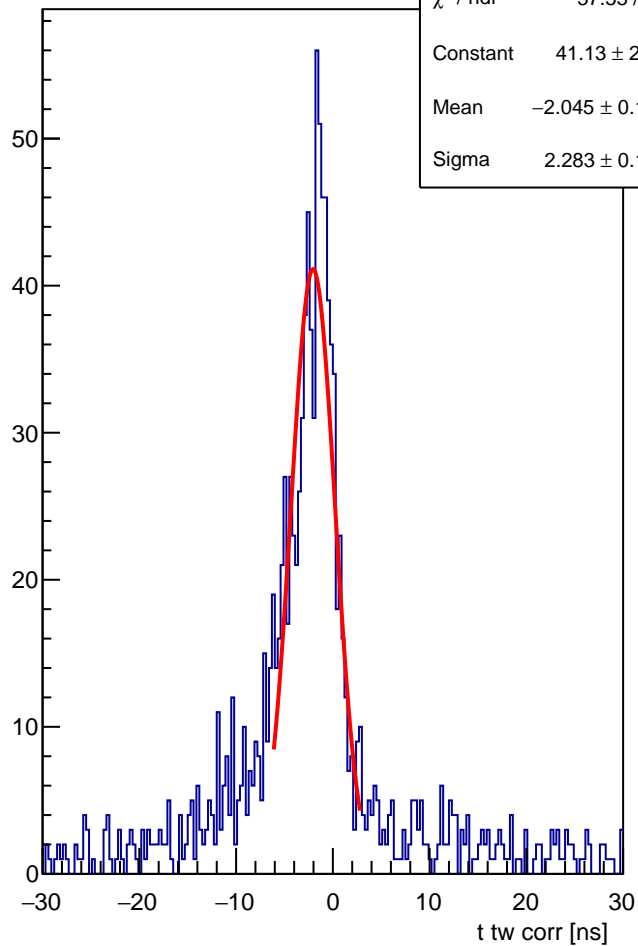
HCAL block 096 : cointime_t0

χ^2 / ndf	43.83 / 26
Constant	48.58 ± 2.29
Mean	-2.591 ± 0.086
Sigma	2.177 ± 0.091

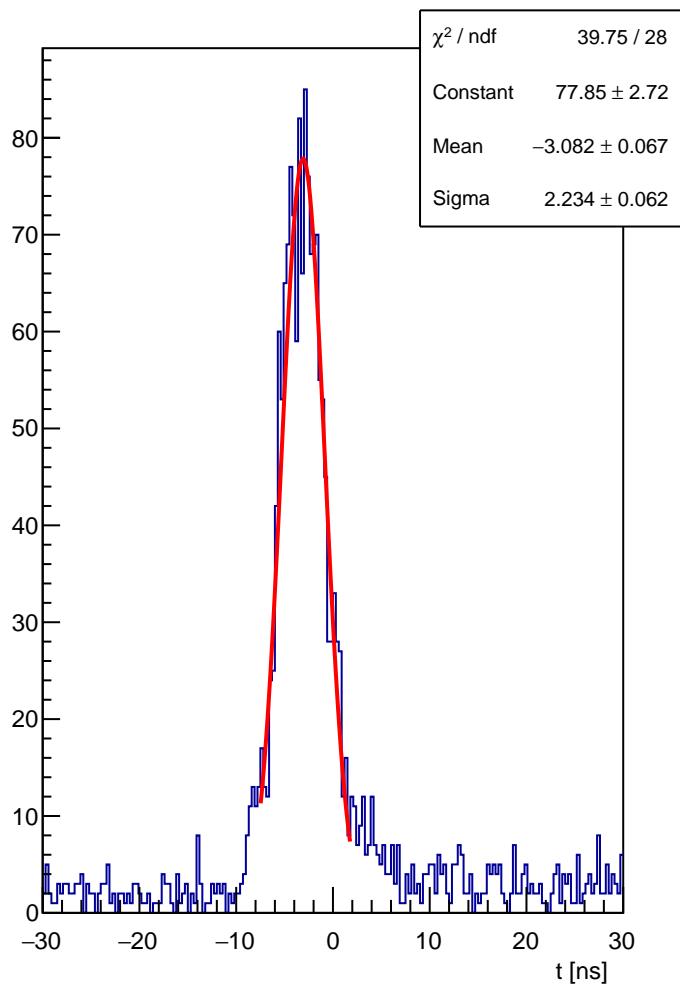


HCAL block 096 : cointime tw corr t0

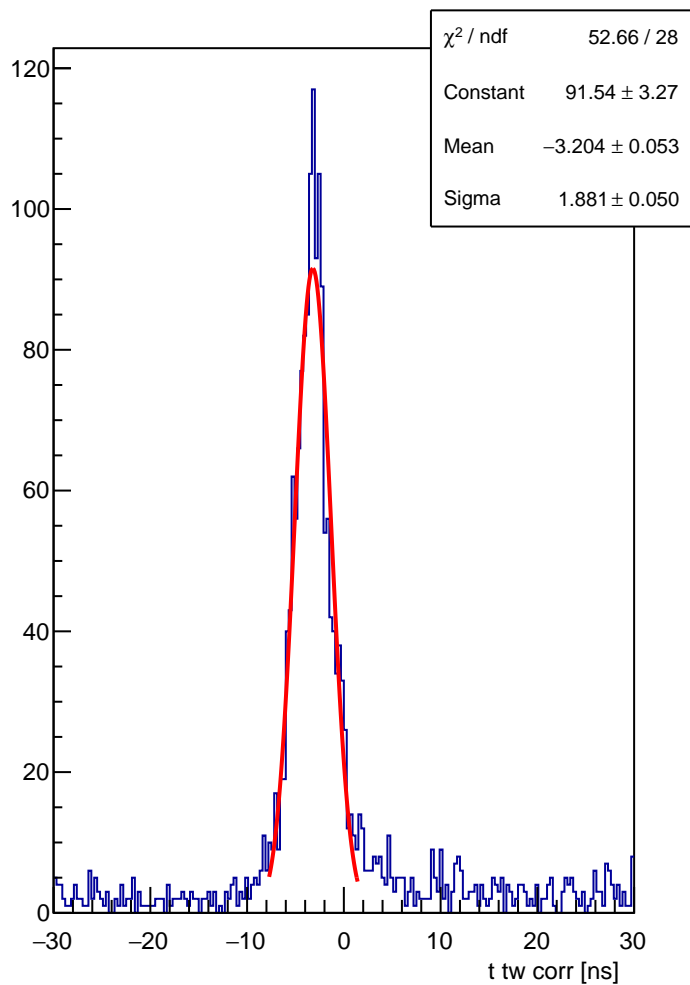
χ^2 / ndf	57.55 / 28
Constant	41.13 ± 2.09
Mean	-2.045 ± 0.108
Sigma	2.283 ± 0.105



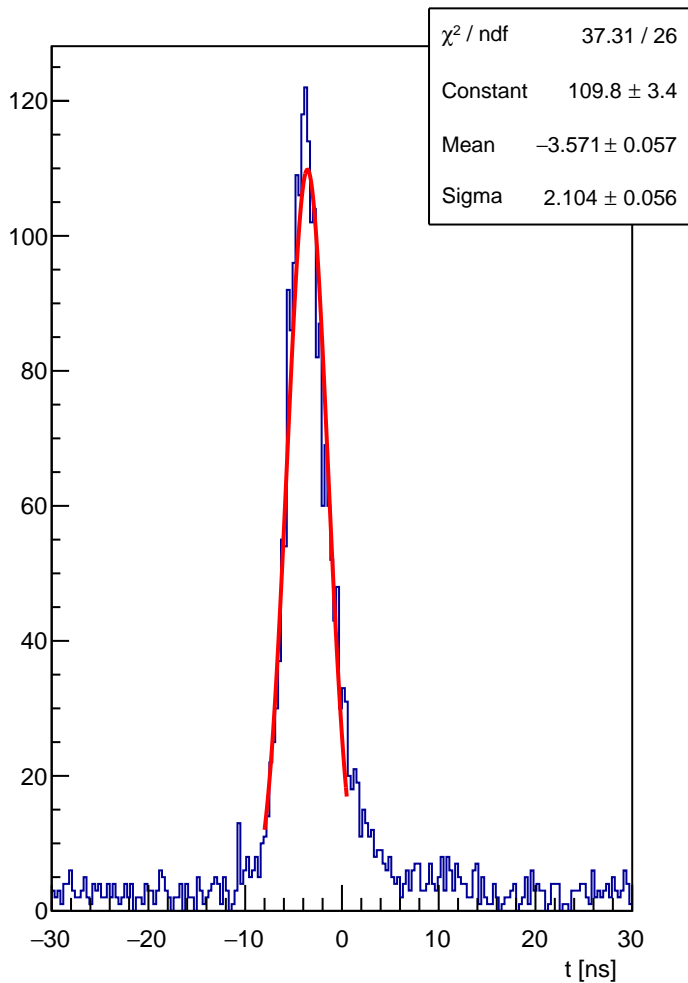
HCAL block 097 : cointime_t0



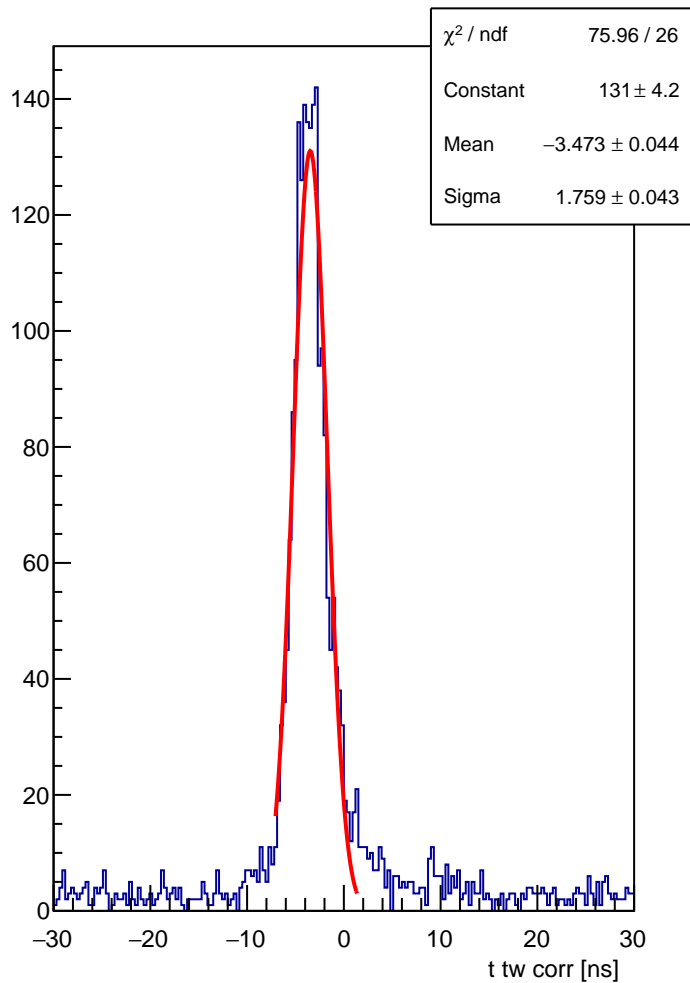
HCAL block 097 : cointime tw corr t0



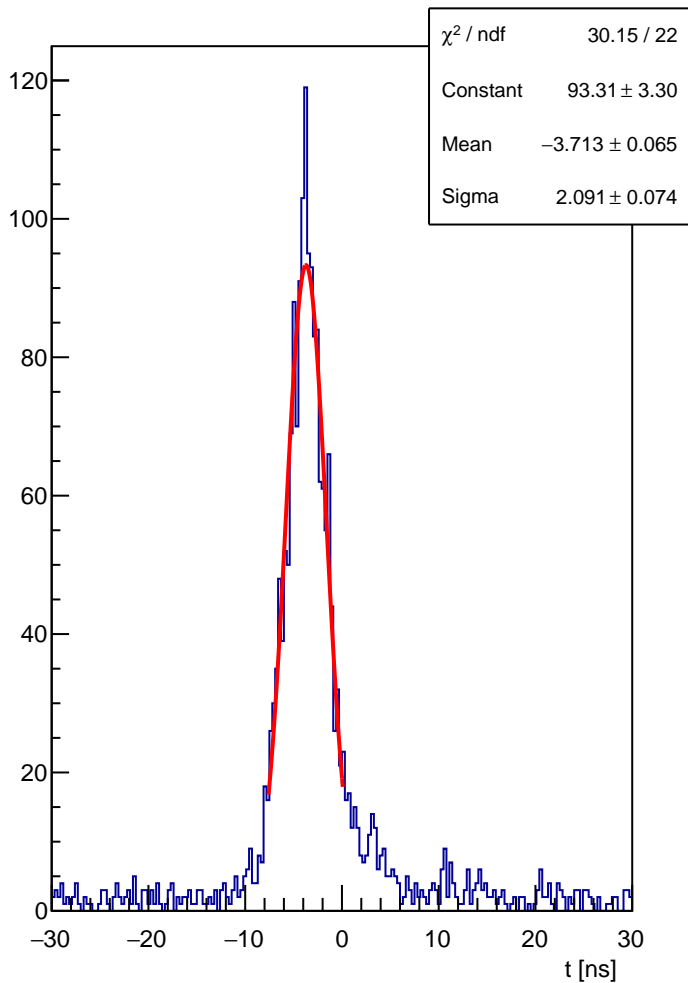
HCAL block 098 : cointime_t0



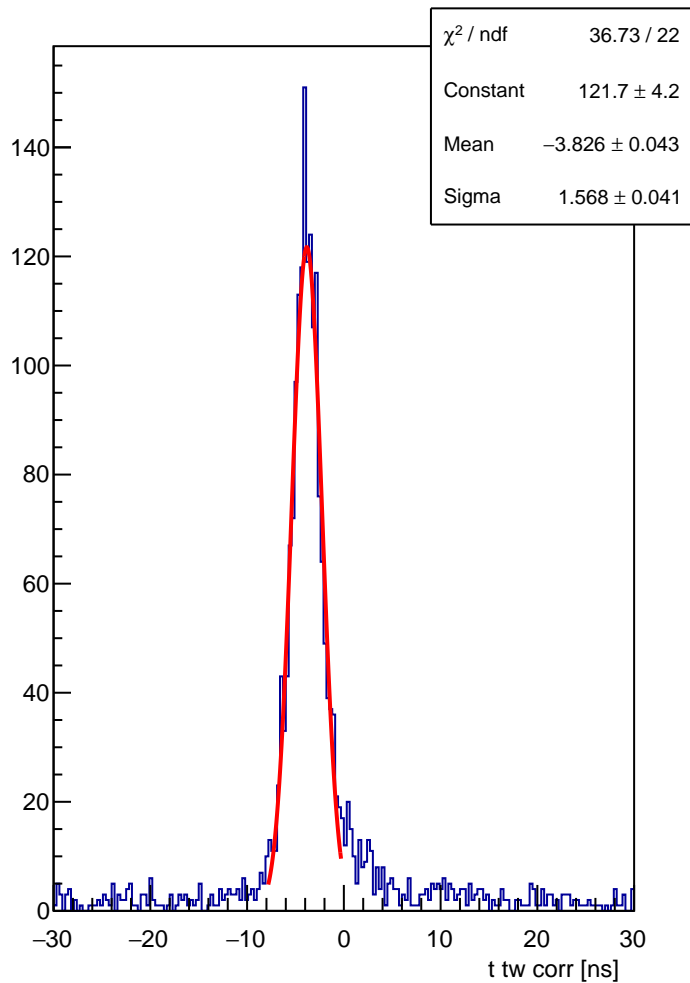
HCAL block 098 : cointime tw corr t0



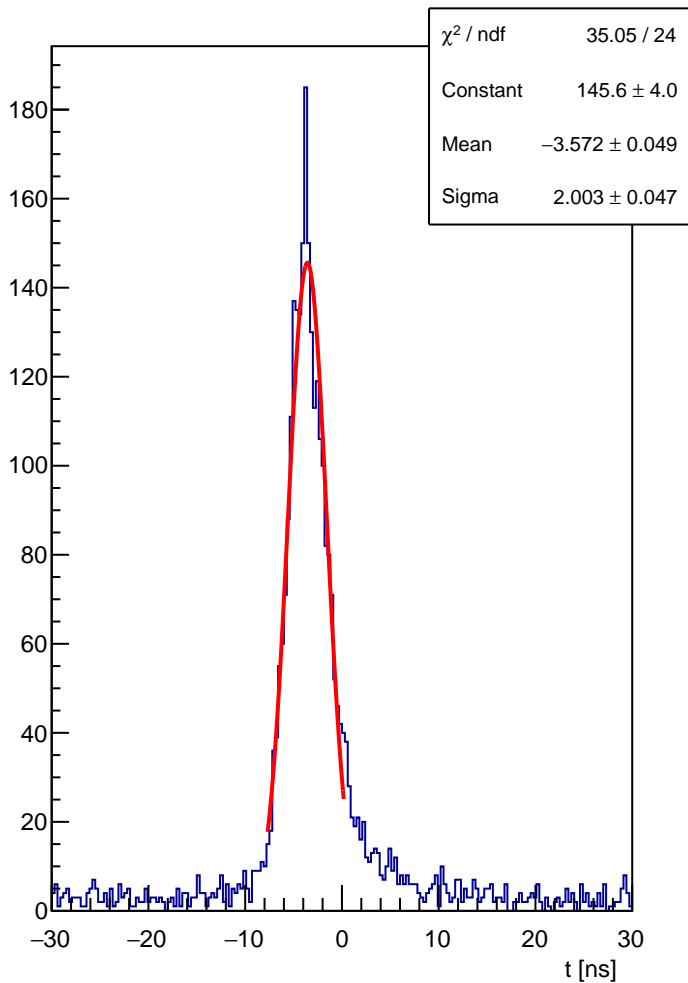
HCAL block 099 : cointime_t0



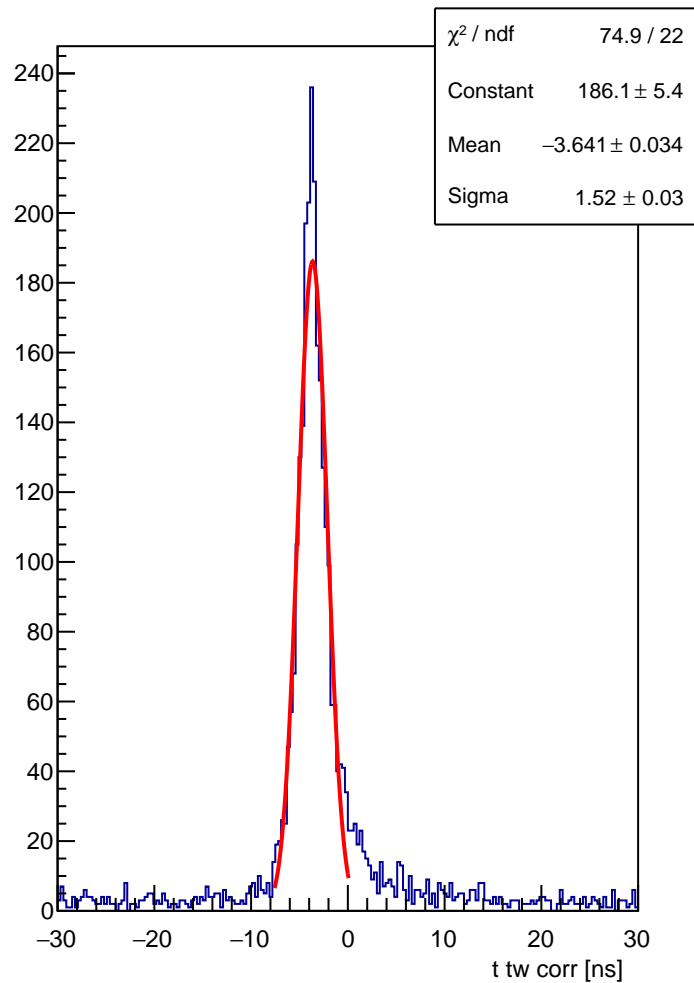
HCAL block 099 : cointime tw corr t0



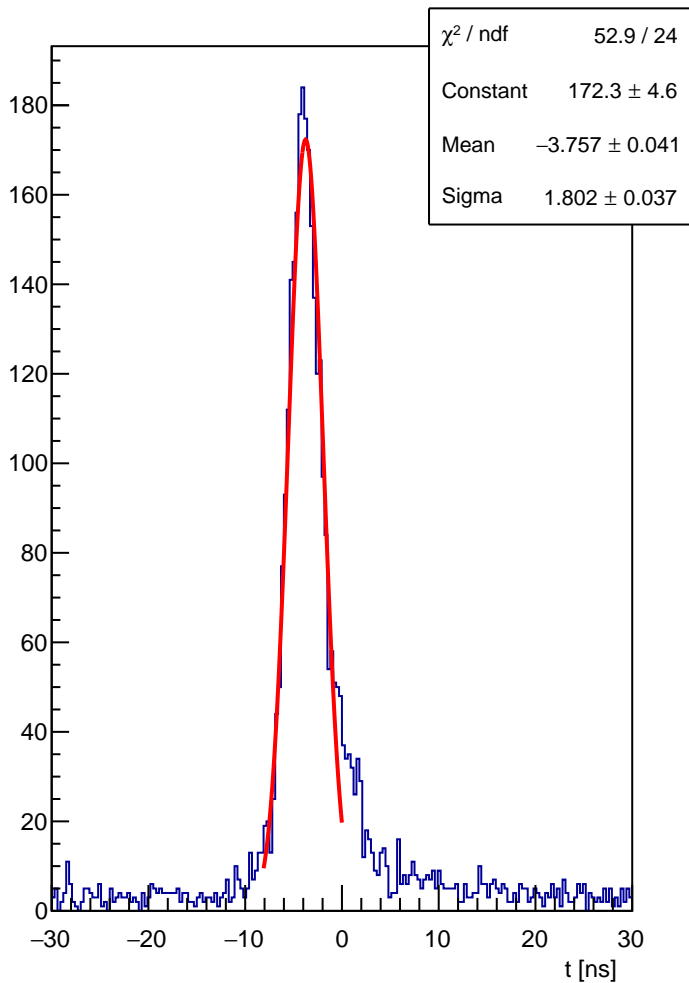
HCAL block 100 : cointime_t0



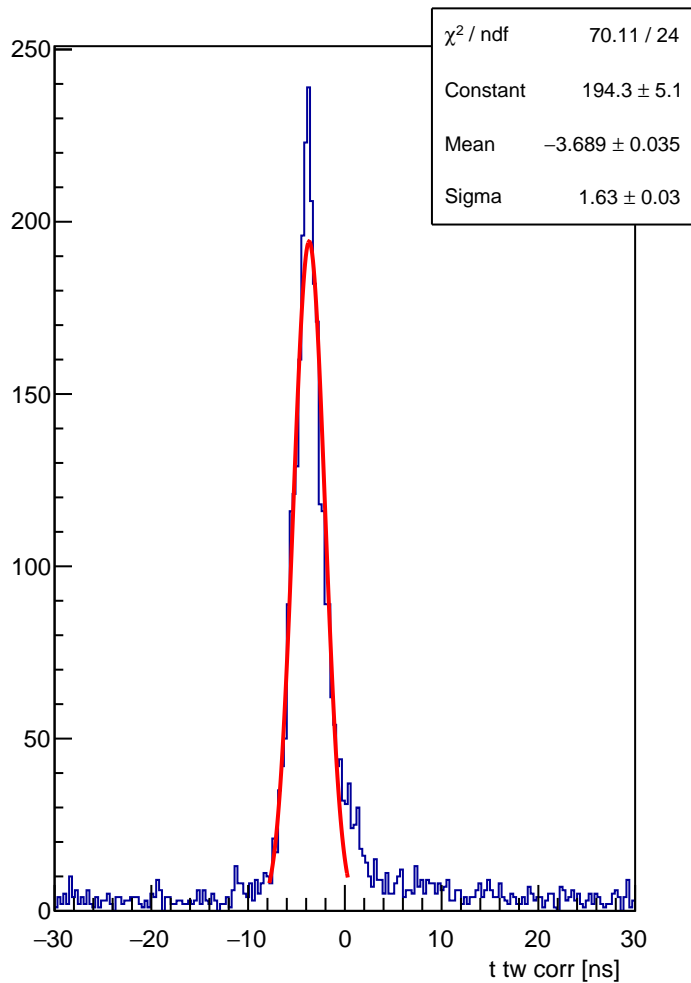
HCAL block 100 : cointime tw corr t0



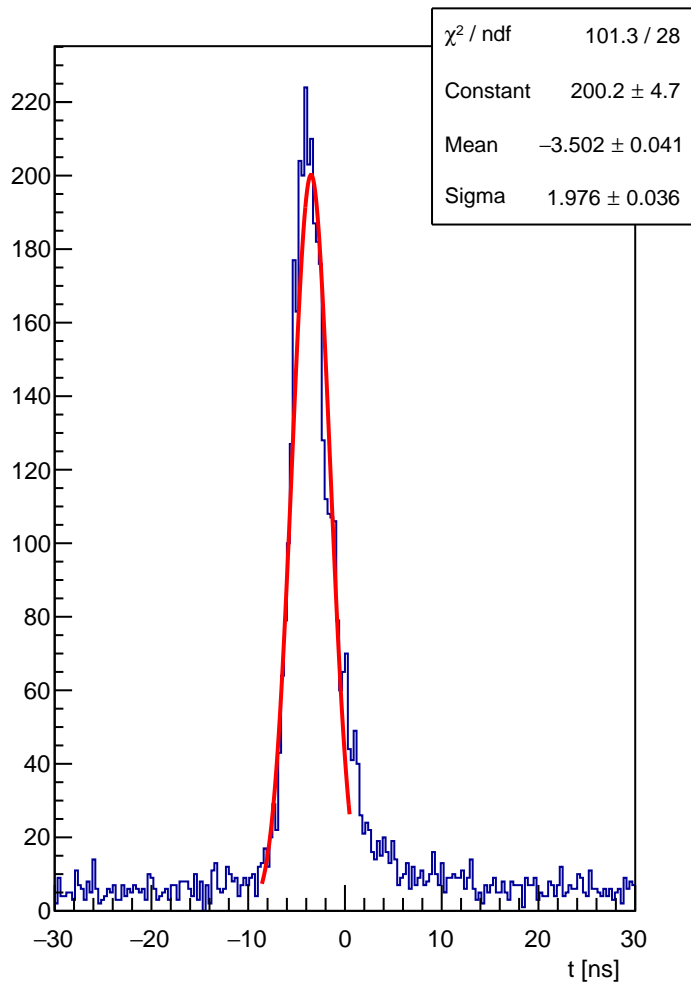
HCAL block 101 : cointime_t0



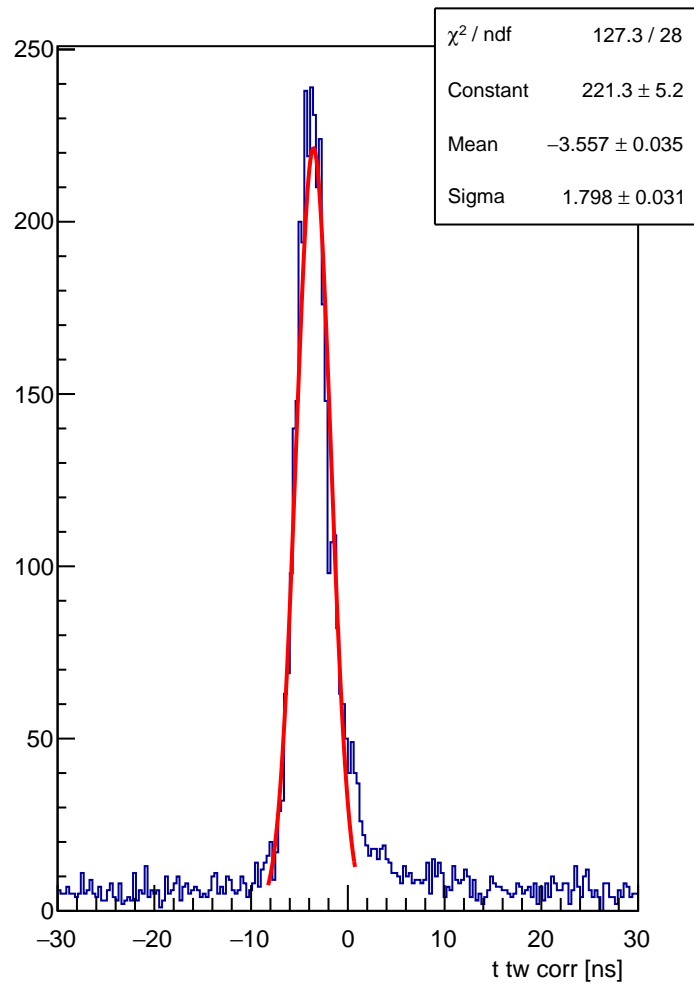
HCAL block 101 : cointime tw corr t0



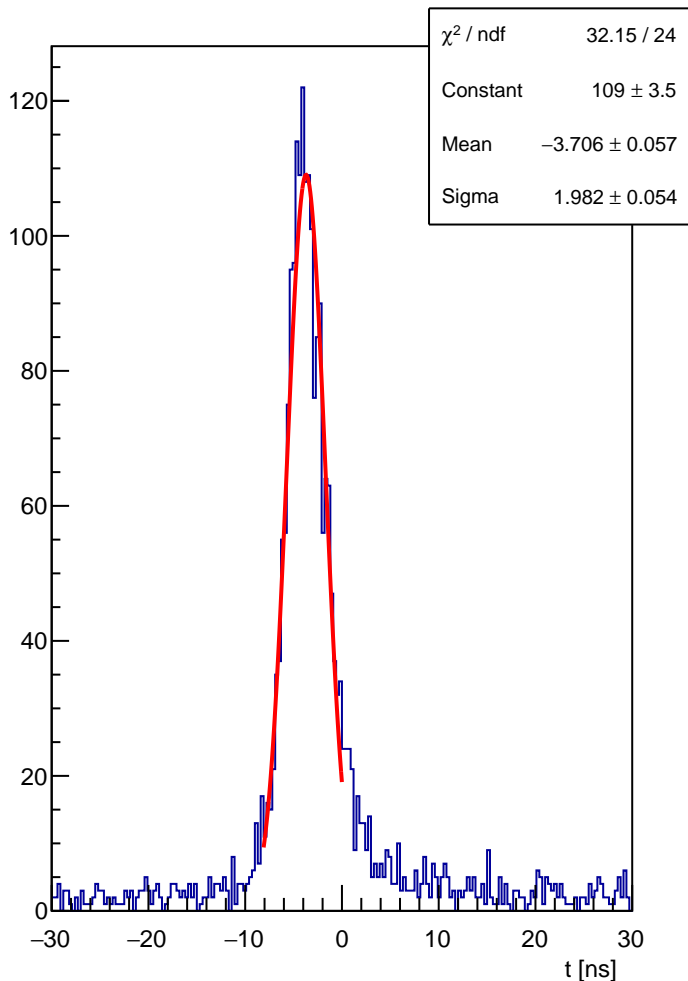
HCAL block 102 : cointime_t0



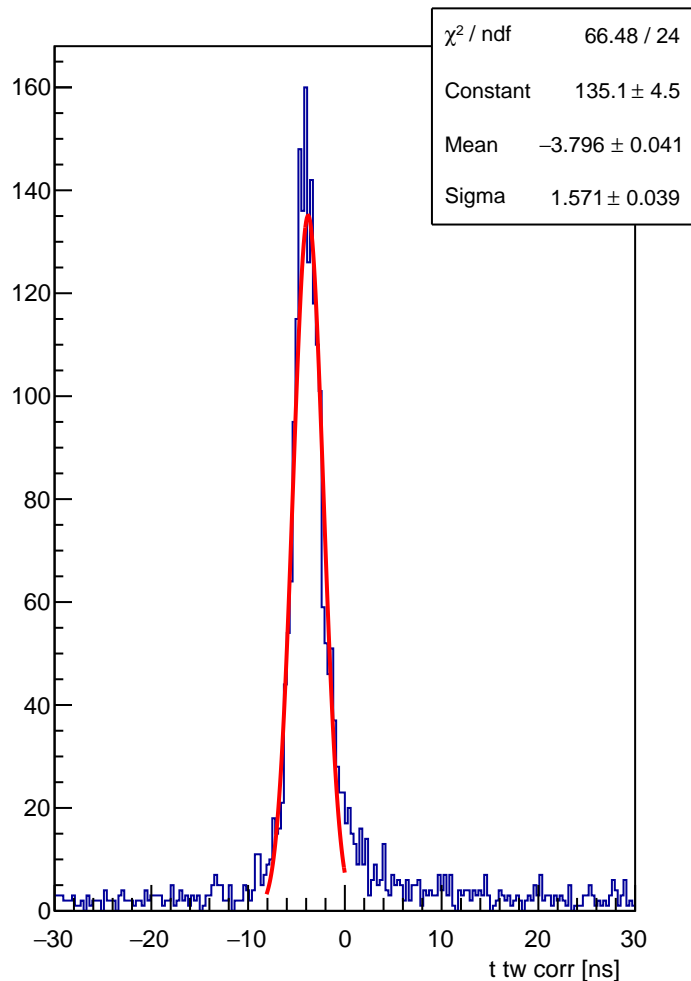
HCAL block 102 : cointime tw corr t0



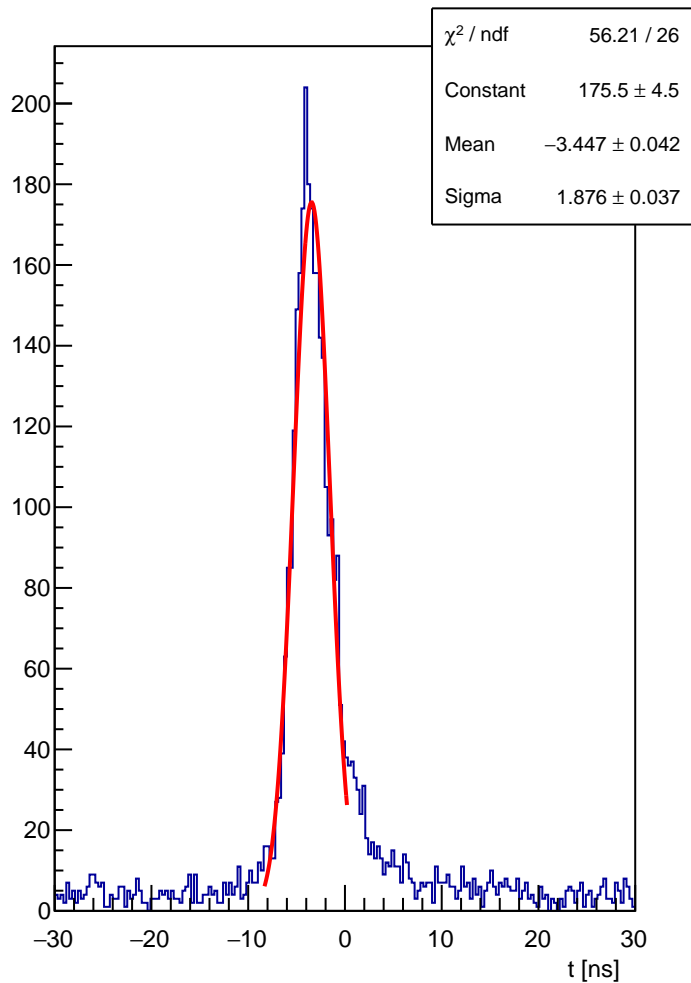
HCAL block 103 : cointime_t0



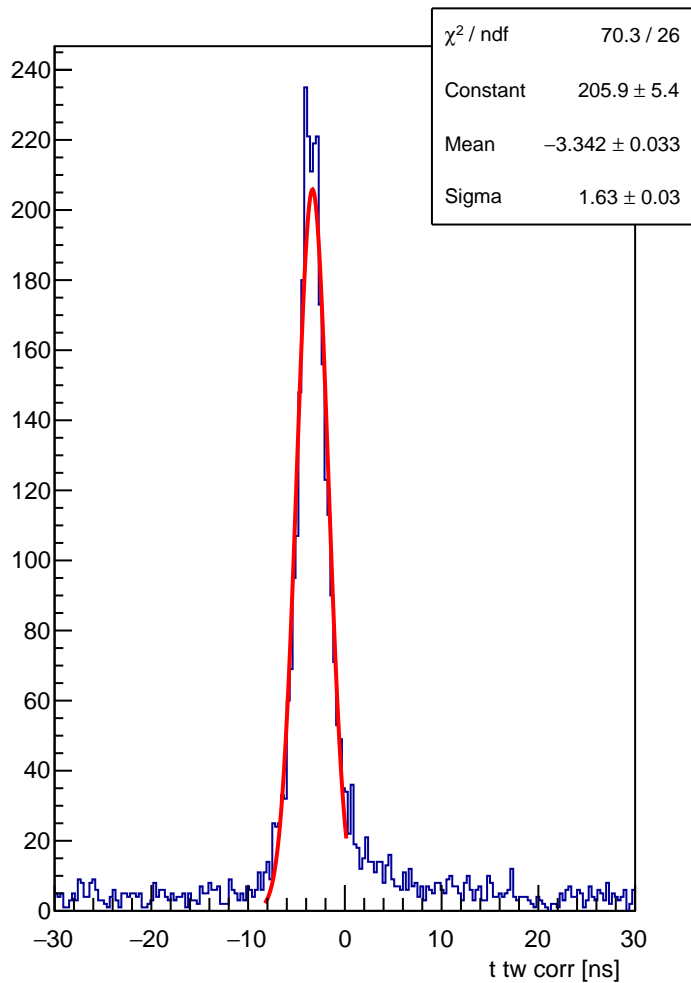
HCAL block 103 : cointime tw corr t0



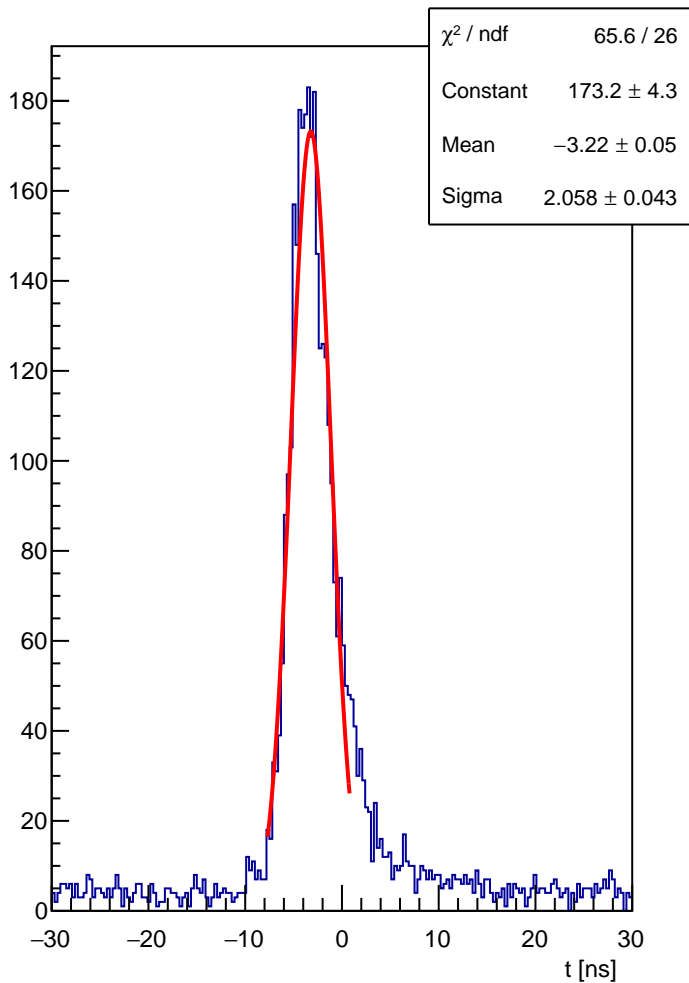
HCAL block 104 : cointime_t0



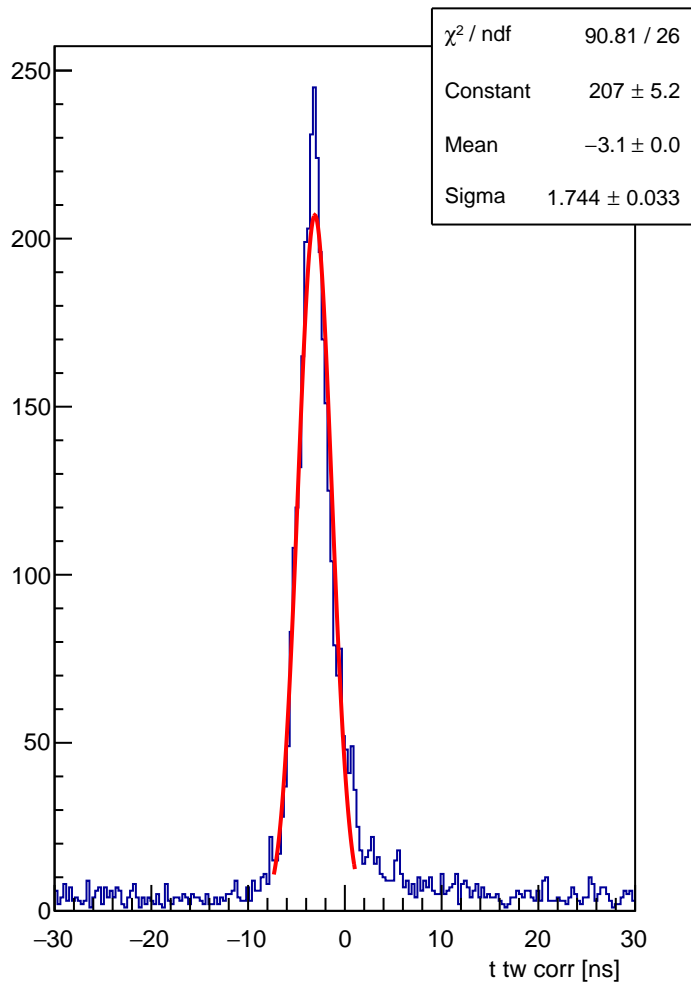
HCAL block 104 : cointime tw corr t0



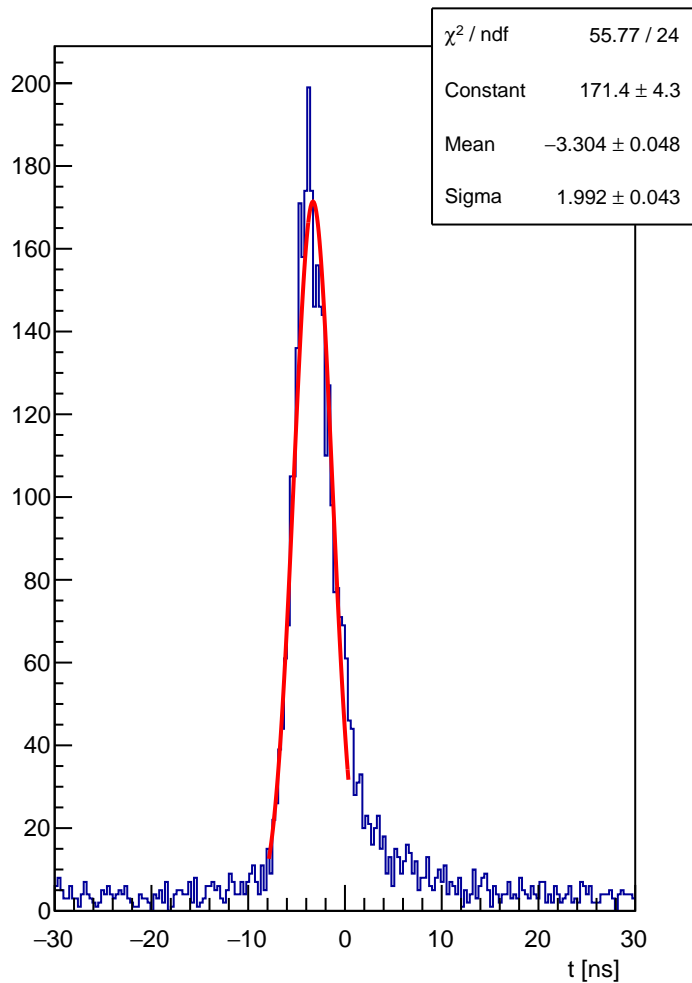
HCAL block 105 : cointime_t0



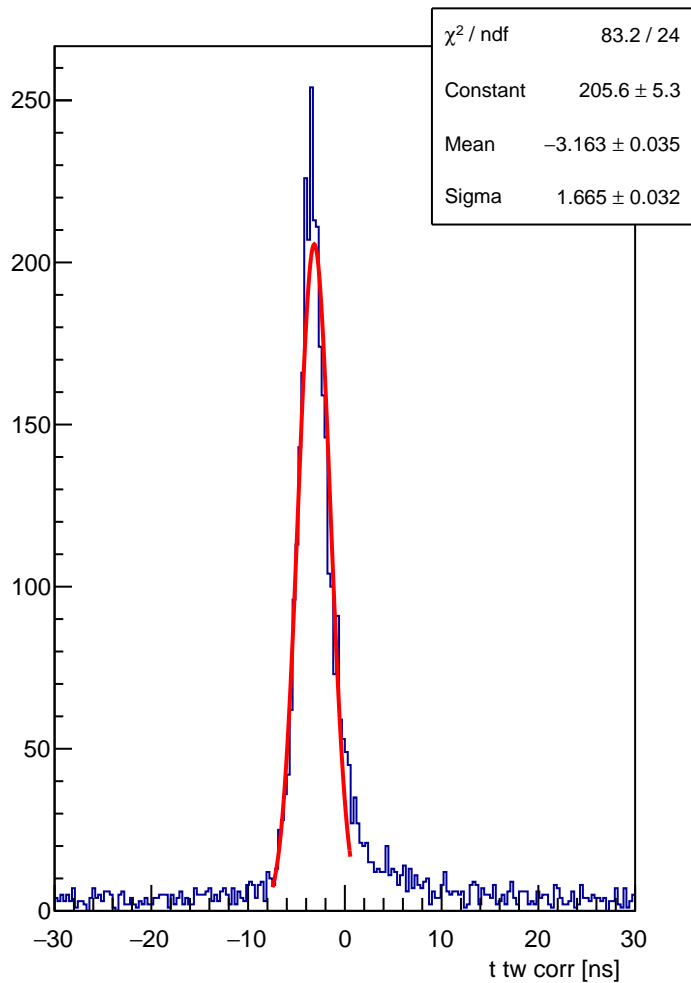
HCAL block 105 : cointime tw corr t0



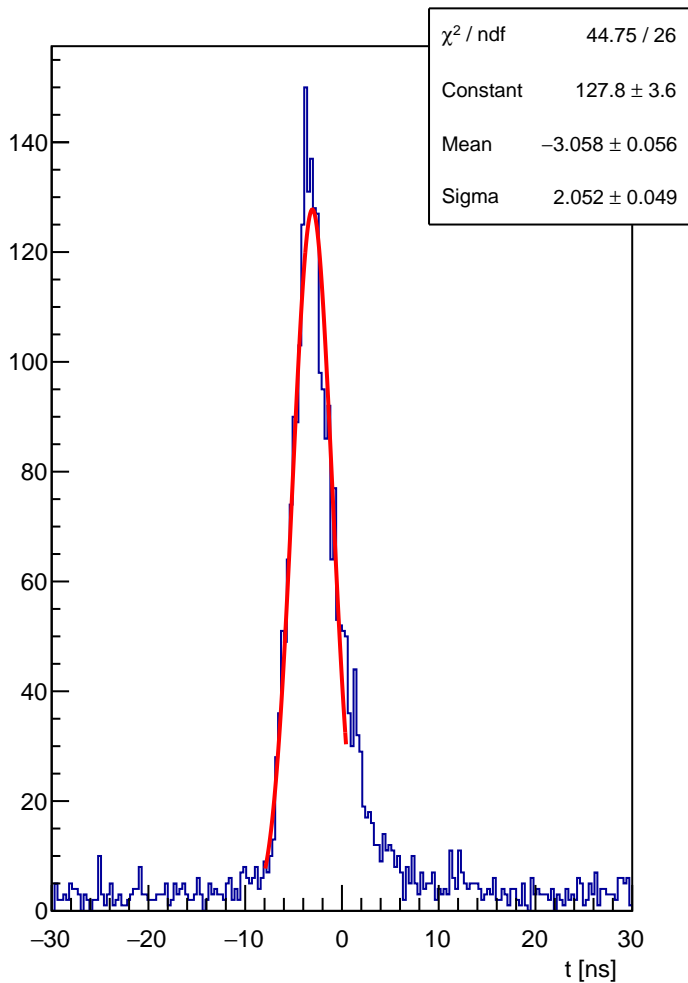
HCAL block 106 : cointime_t0



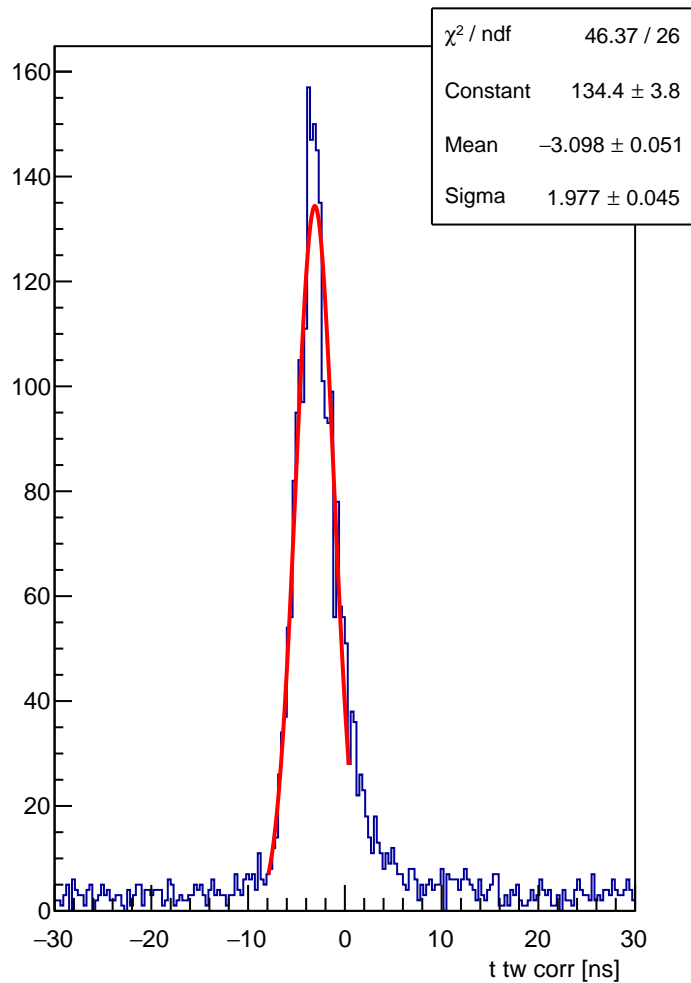
HCAL block 106 : cointime tw corr t0



HCAL block 107 : cointime_t0

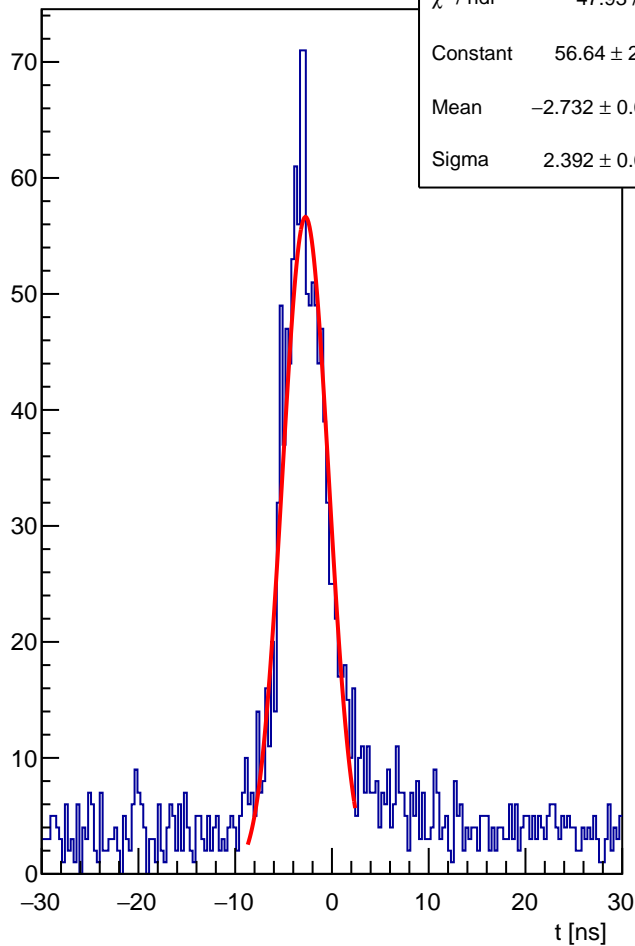


HCAL block 107 : cointime tw corr t0



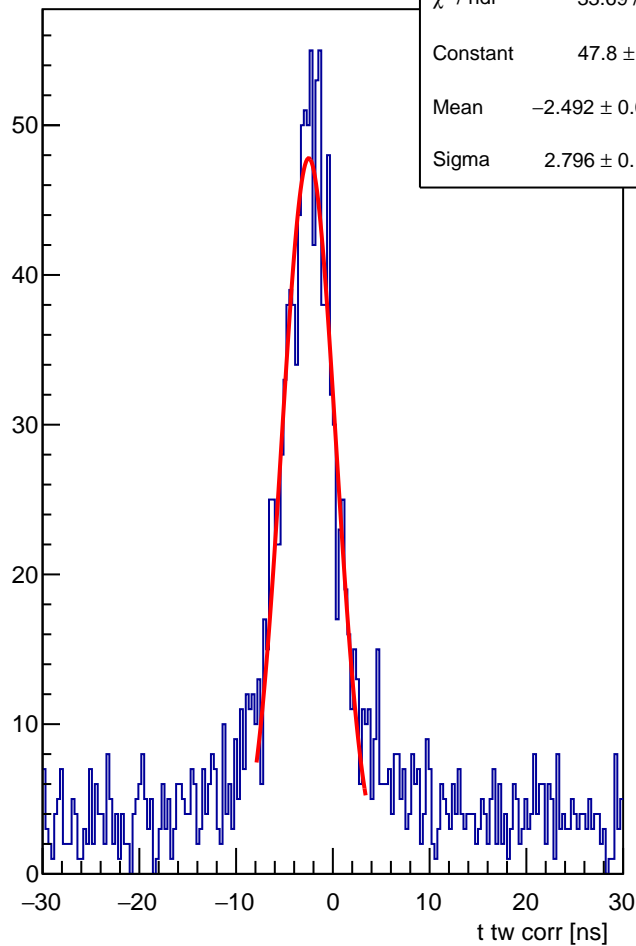
HCAL block 108 : cointime_t0

χ^2 / ndf	47.93 / 34
Constant	56.64 ± 2.32
Mean	-2.732 ± 0.080
Sigma	2.392 ± 0.077

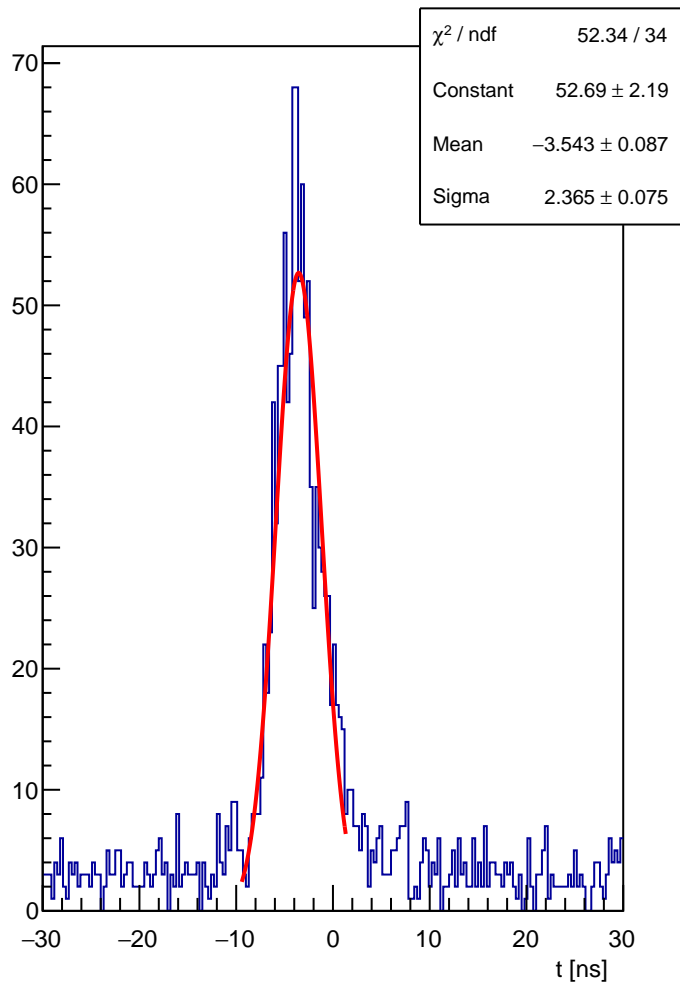


HCAL block 108 : cointime tw corr t0

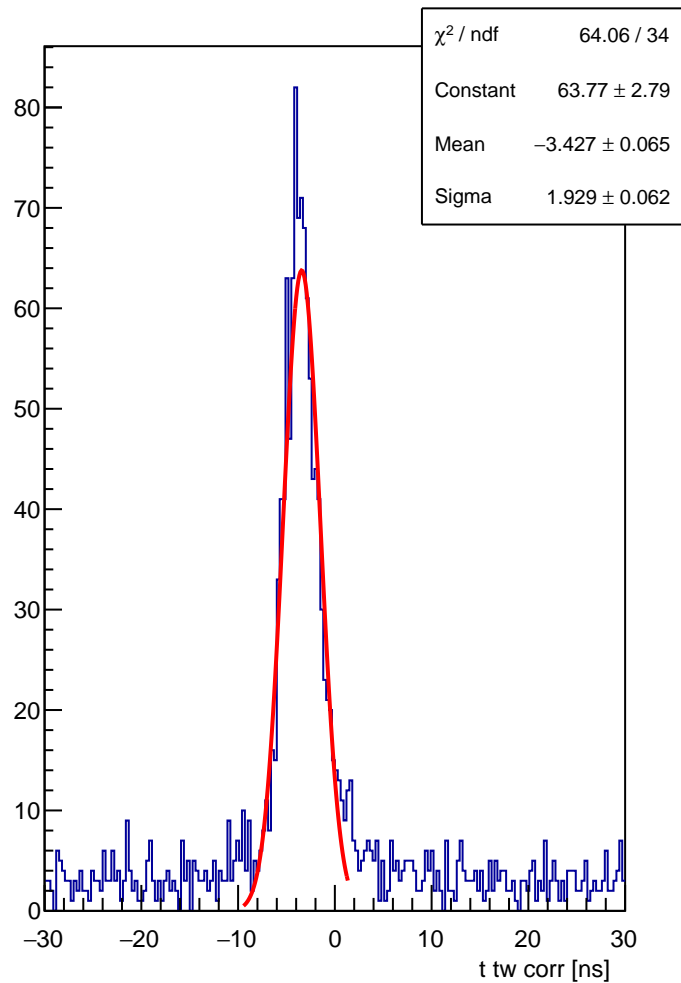
χ^2 / ndf	33.69 / 34
Constant	47.8 ± 2.0
Mean	-2.492 ± 0.098
Sigma	2.796 ± 0.100



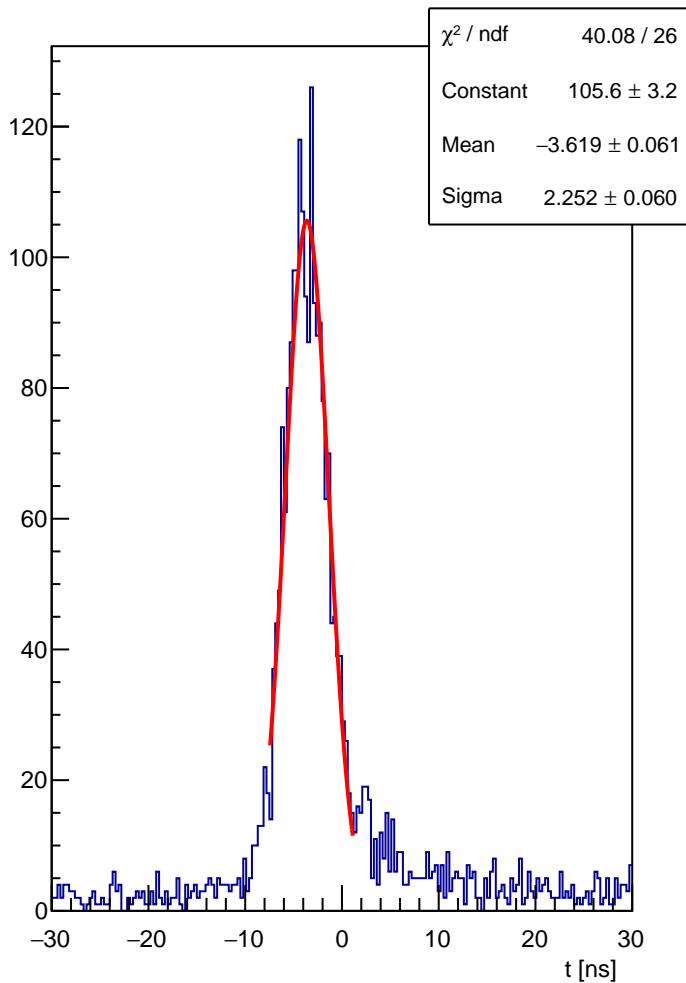
HCAL block 109 : cointime_t0



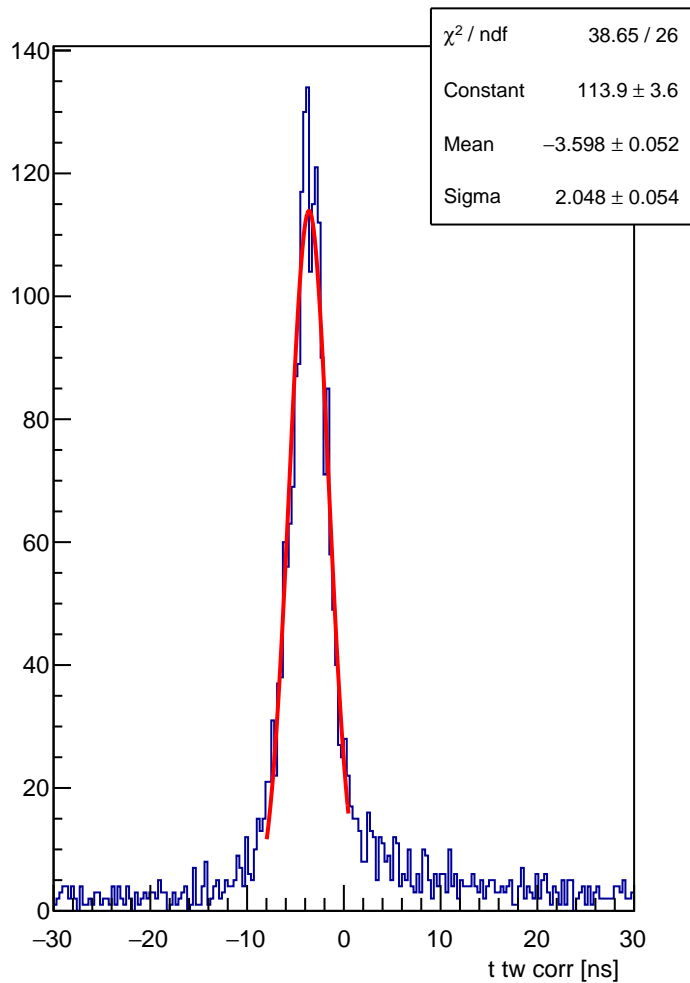
HCAL block 109 : cointime tw corr t0



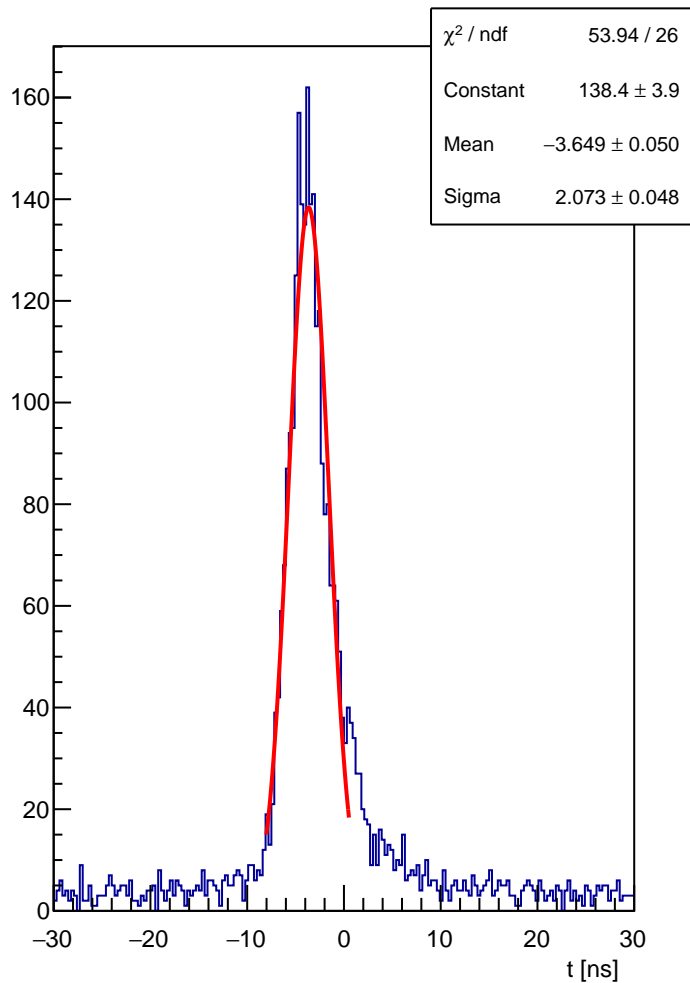
HCAL block 110 : cointime_t0



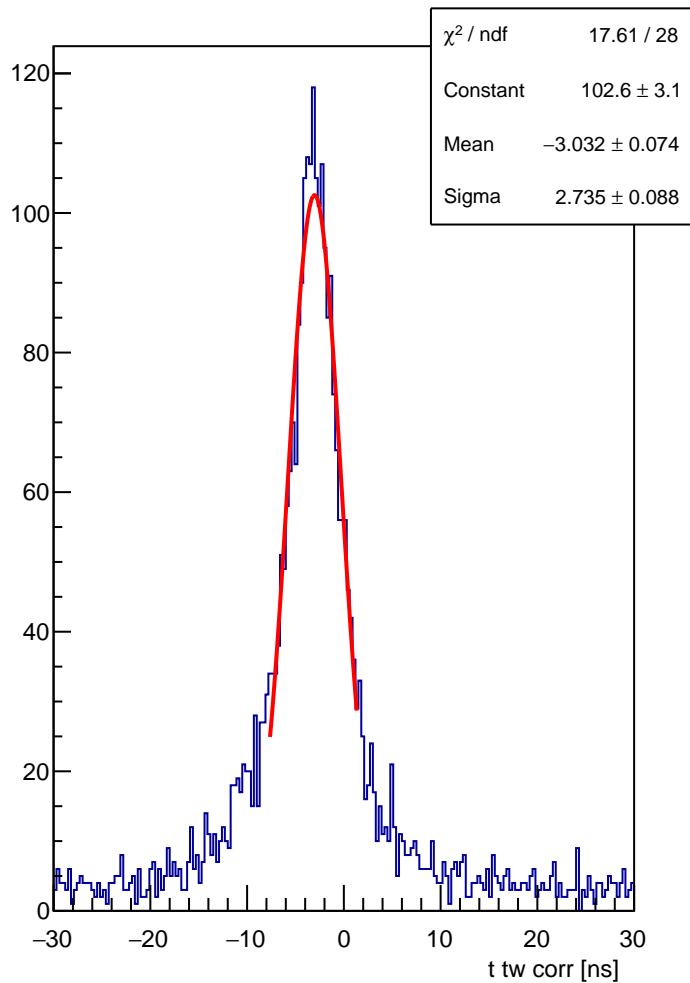
HCAL block 110 : cointime tw corr t0



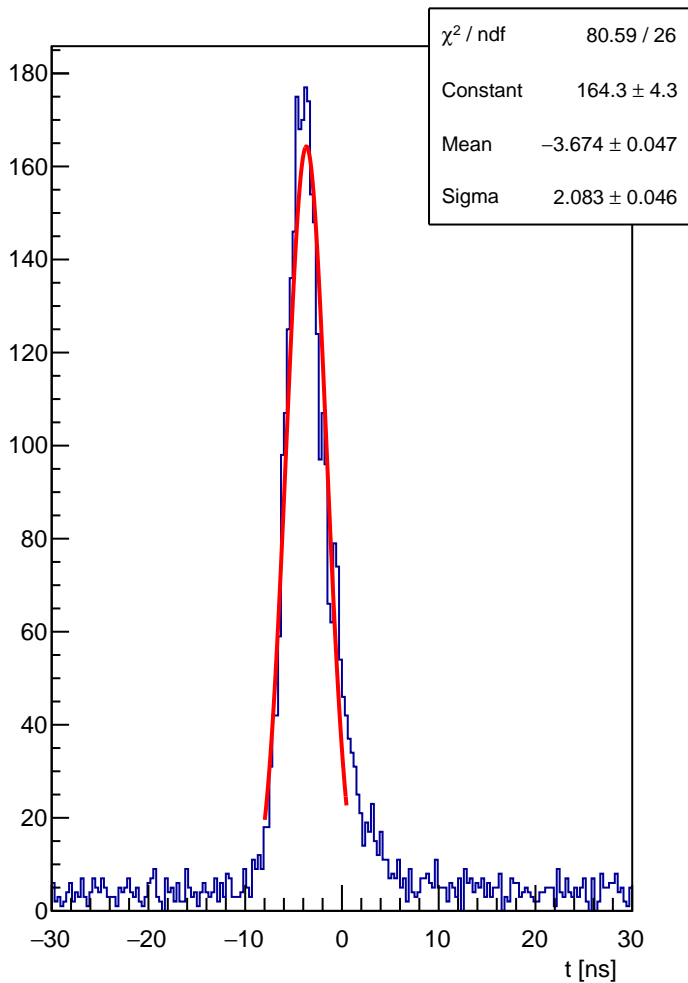
HCAL block 111 : cointime_t0



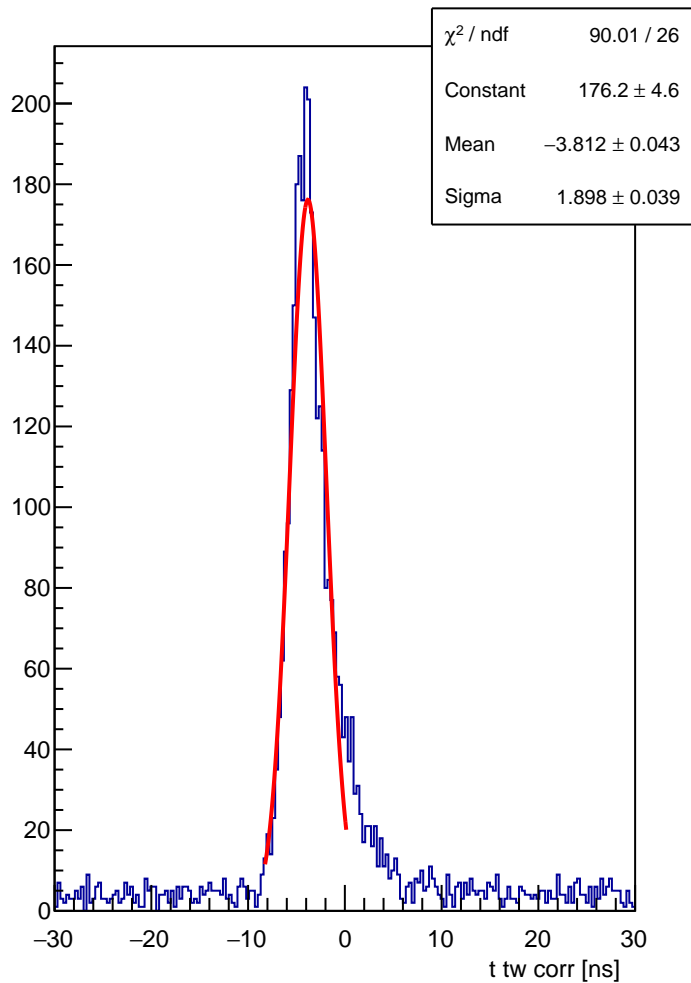
HCAL block 111 : cointime tw corr t0



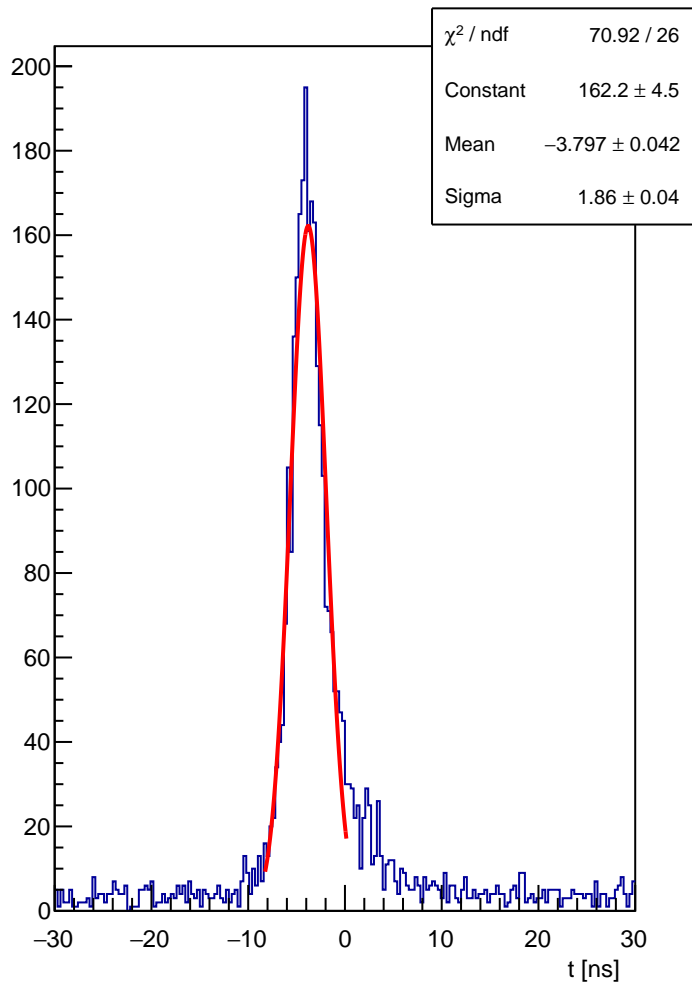
HCAL block 112 : cointime_t0



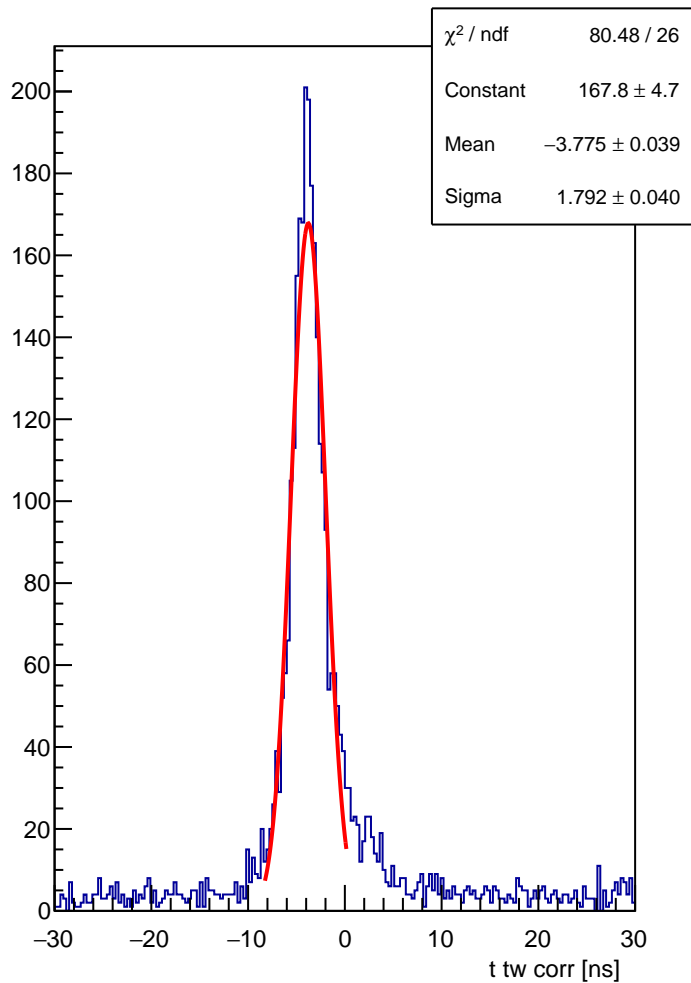
HCAL block 112 : cointime tw corr t0



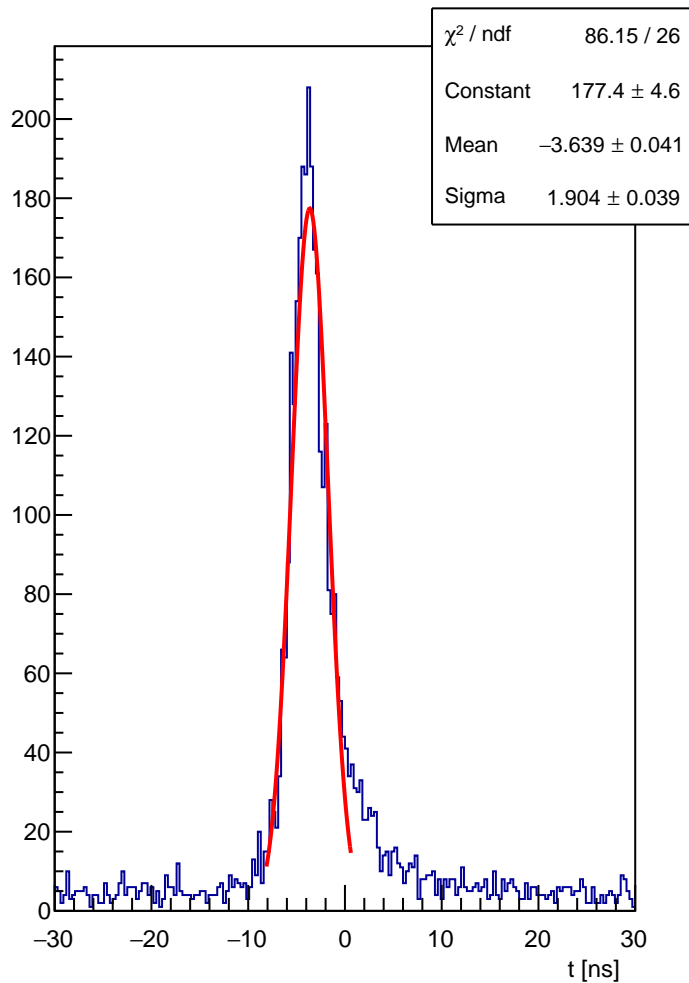
HCAL block 113 : cointime_t0



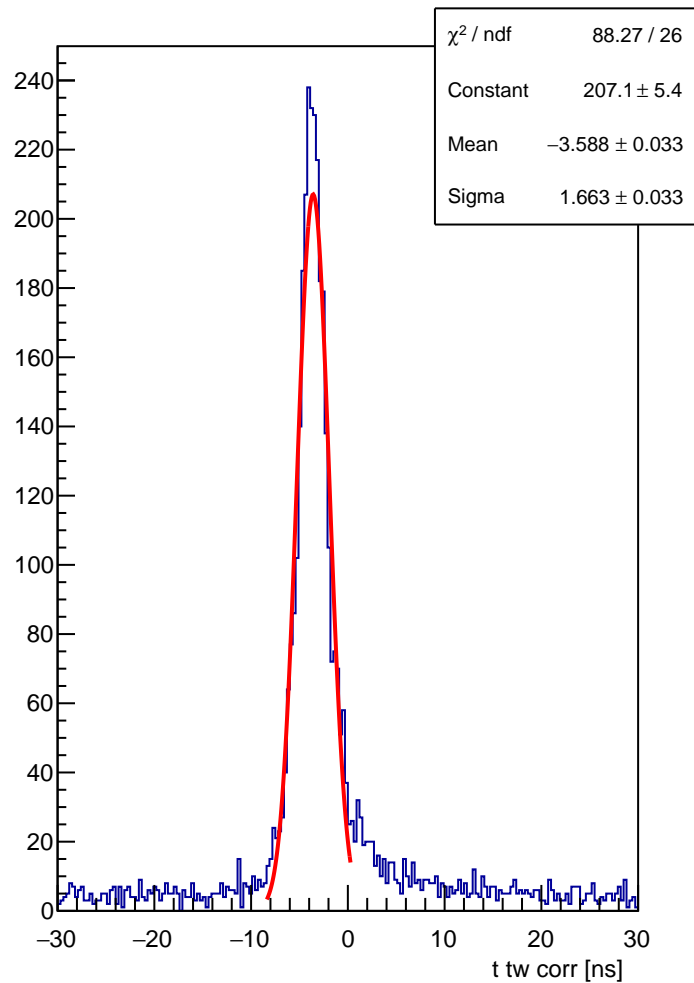
HCAL block 113 : cointime tw corr t0



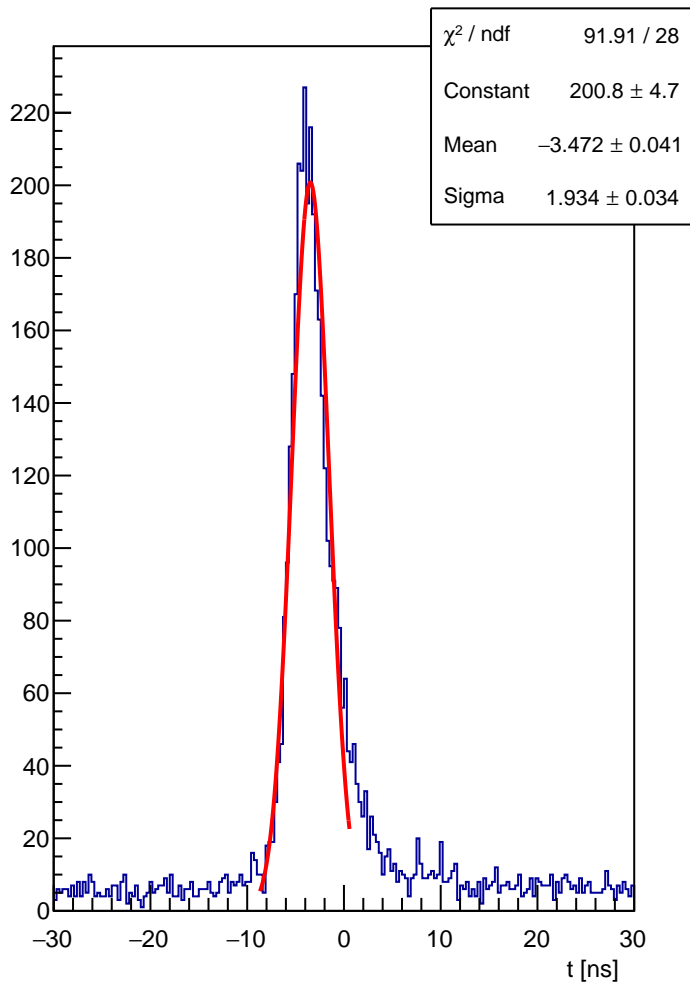
HCAL block 114 : cointime_t0



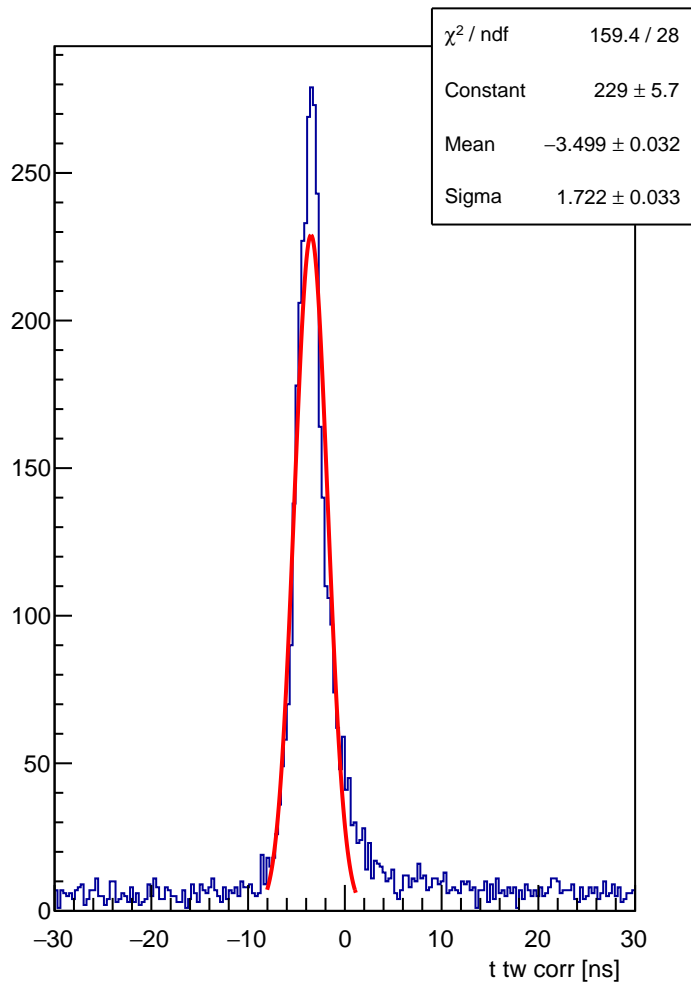
HCAL block 114 : cointime tw corr t0



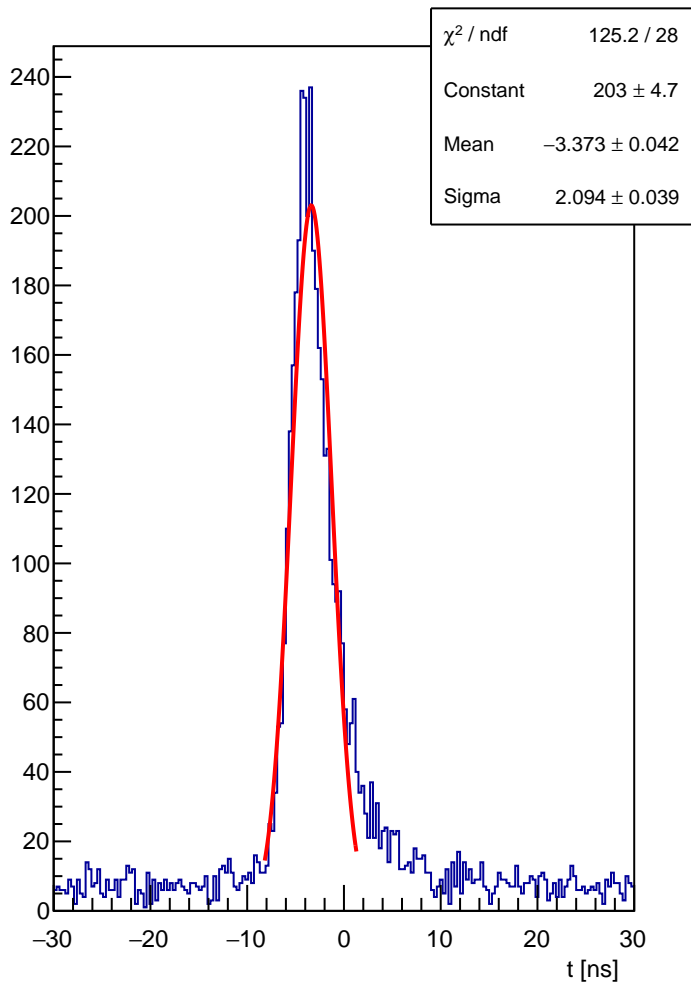
HCAL block 115 : cointime_t0



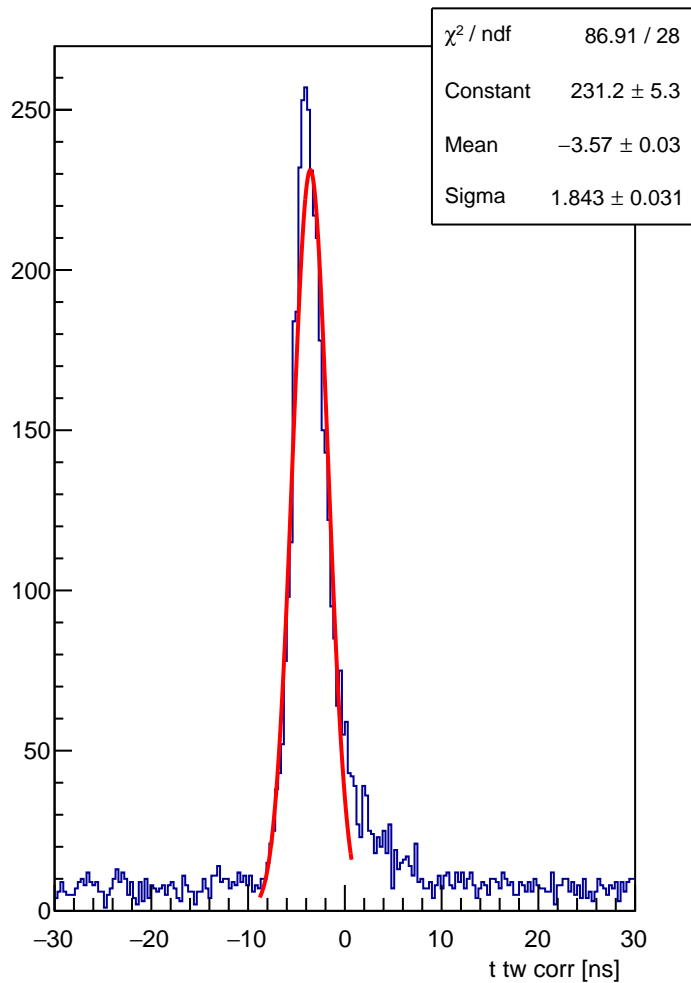
HCAL block 115 : cointime tw corr t0



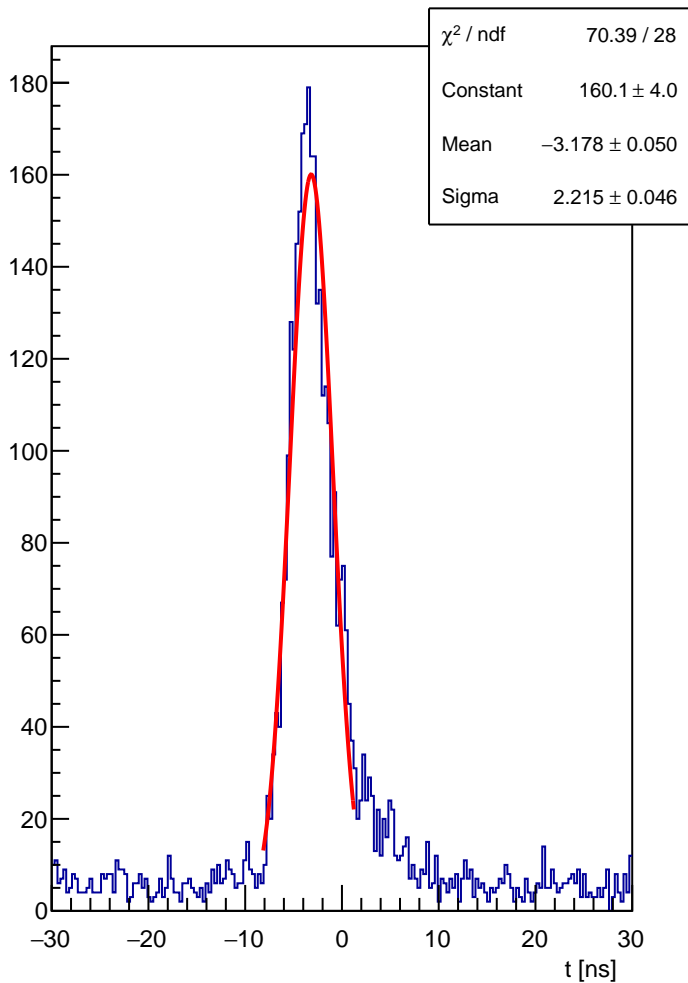
HCAL block 116 : cointime_t0



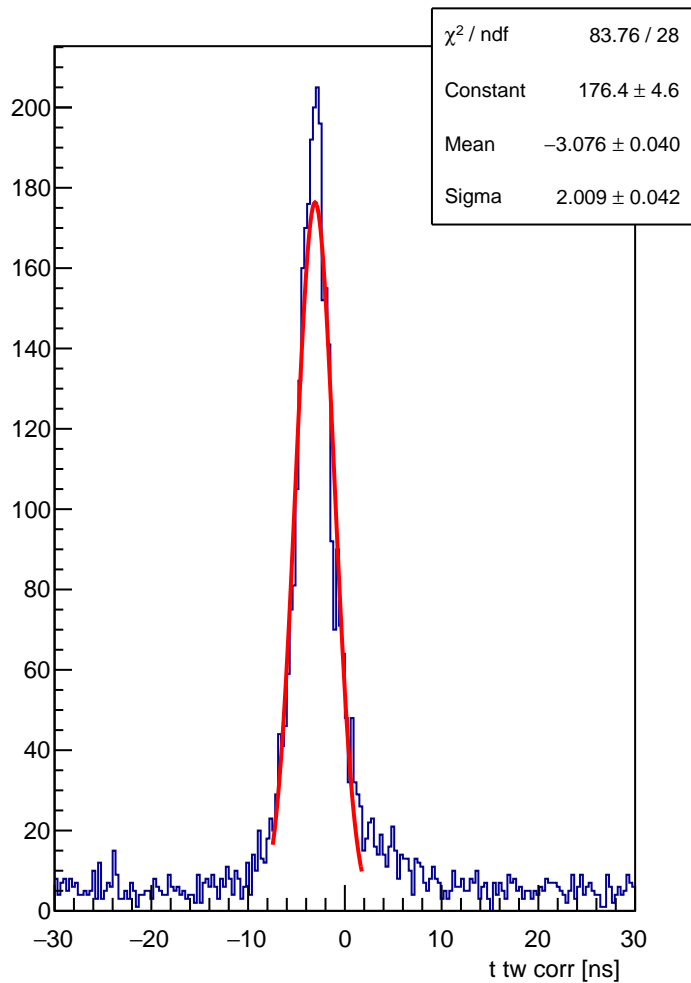
HCAL block 116 : cointime tw corr t0



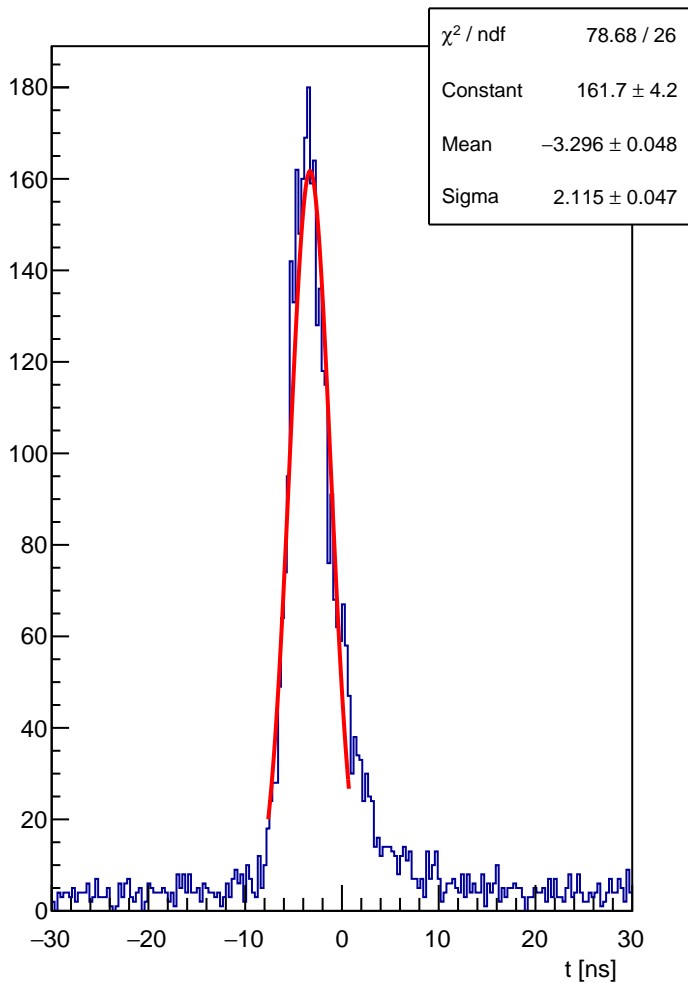
HCAL block 117 : cointime_t0



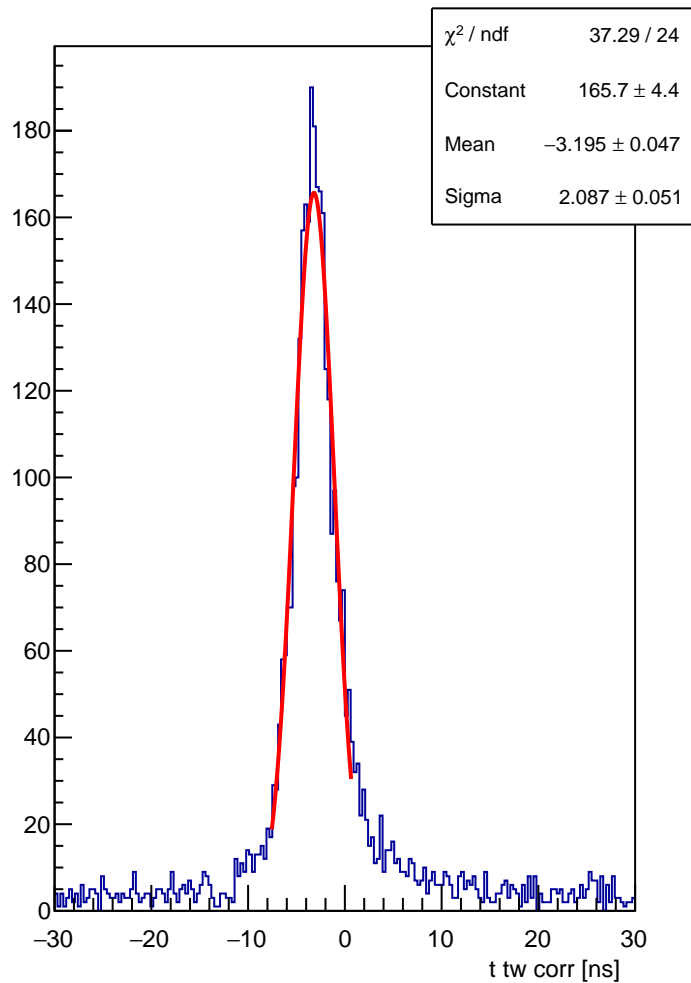
HCAL block 117 : cointime tw corr t0



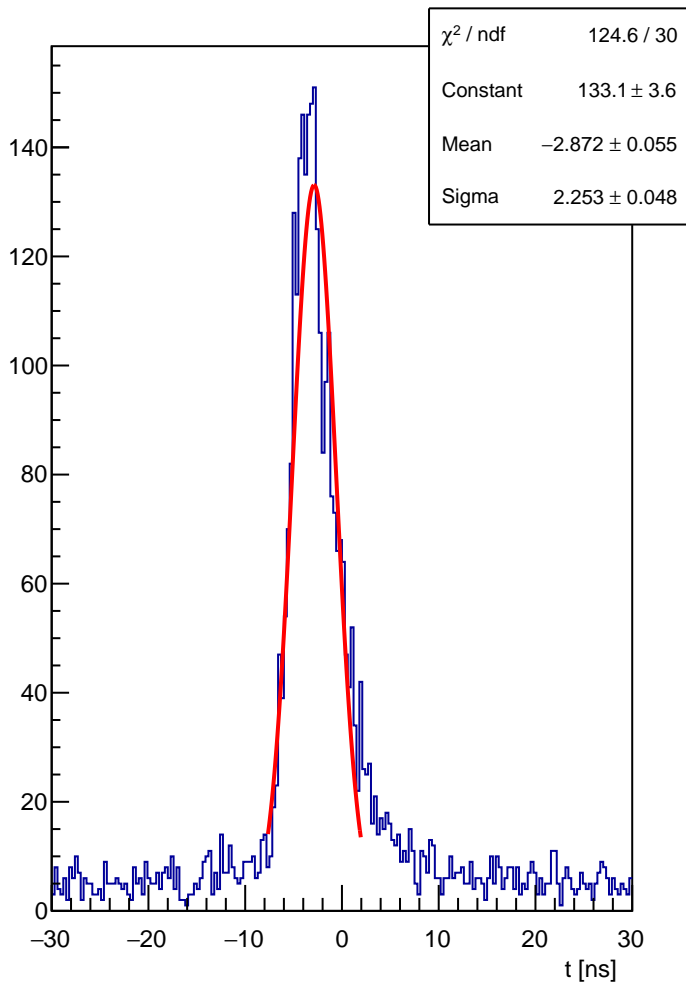
HCAL block 118 : cointime_t0



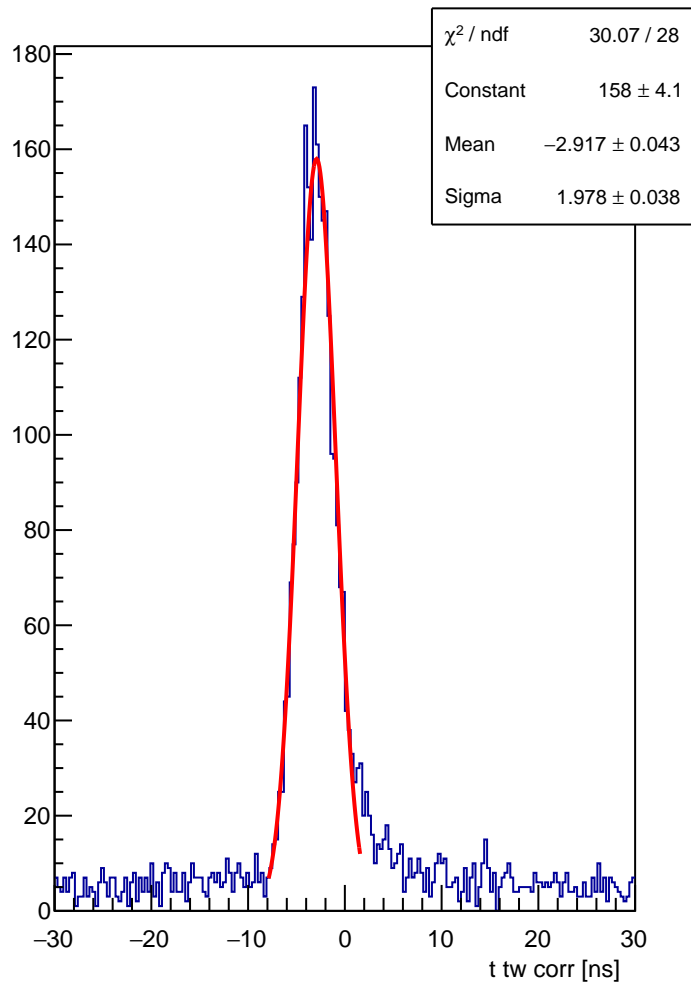
HCAL block 118 : cointime tw corr t0



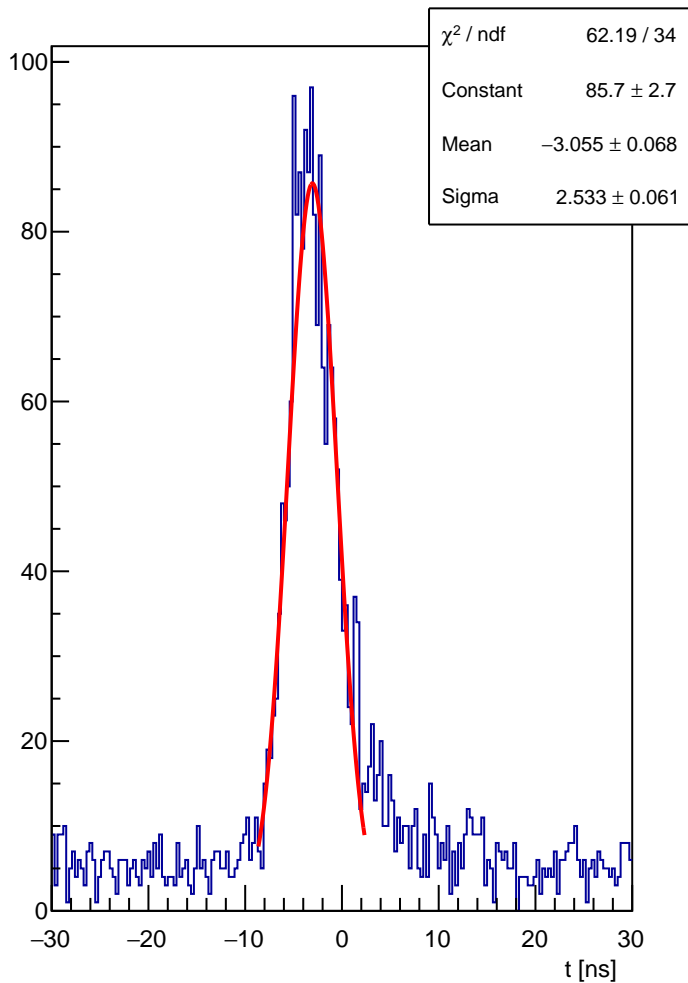
HCAL block 119 : cointime_t0



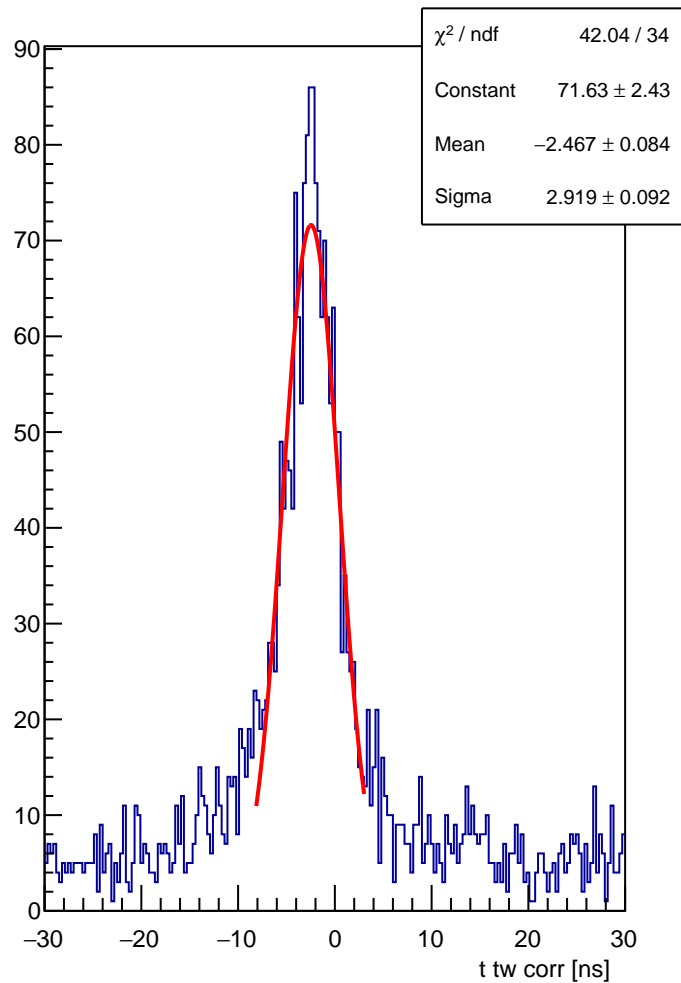
HCAL block 119 : cointime tw corr t0



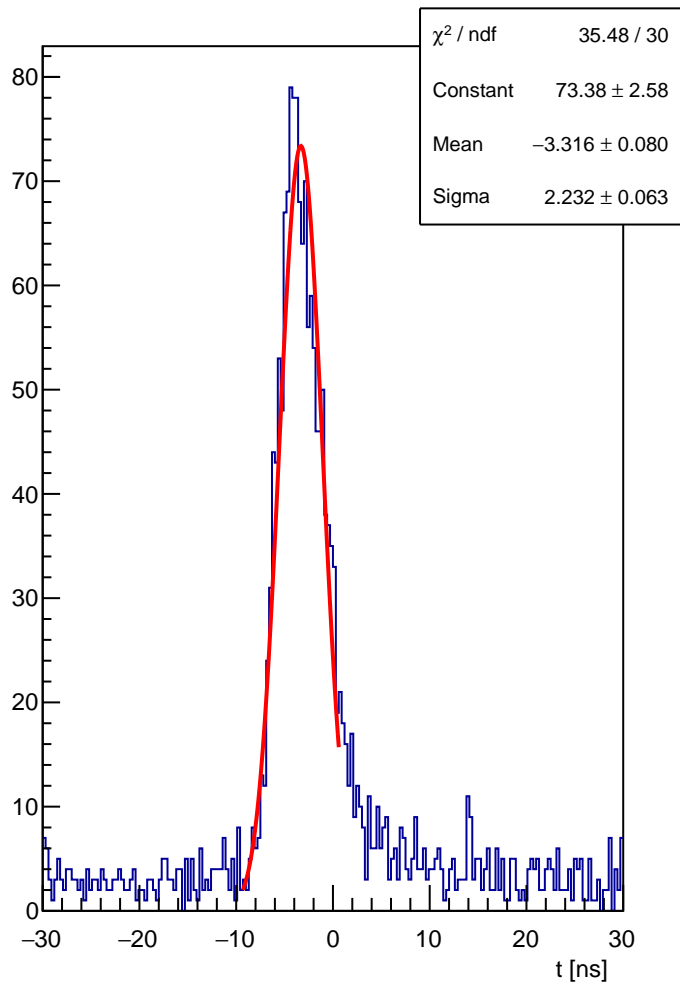
HCAL block 120 : cointime_t0



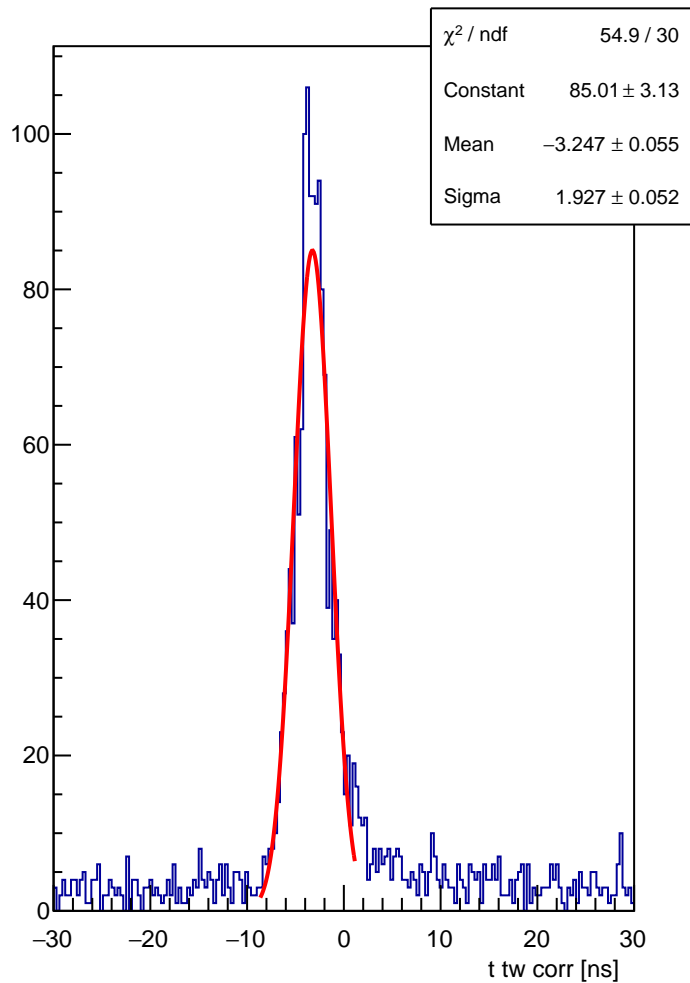
HCAL block 120 : cointime tw corr t0



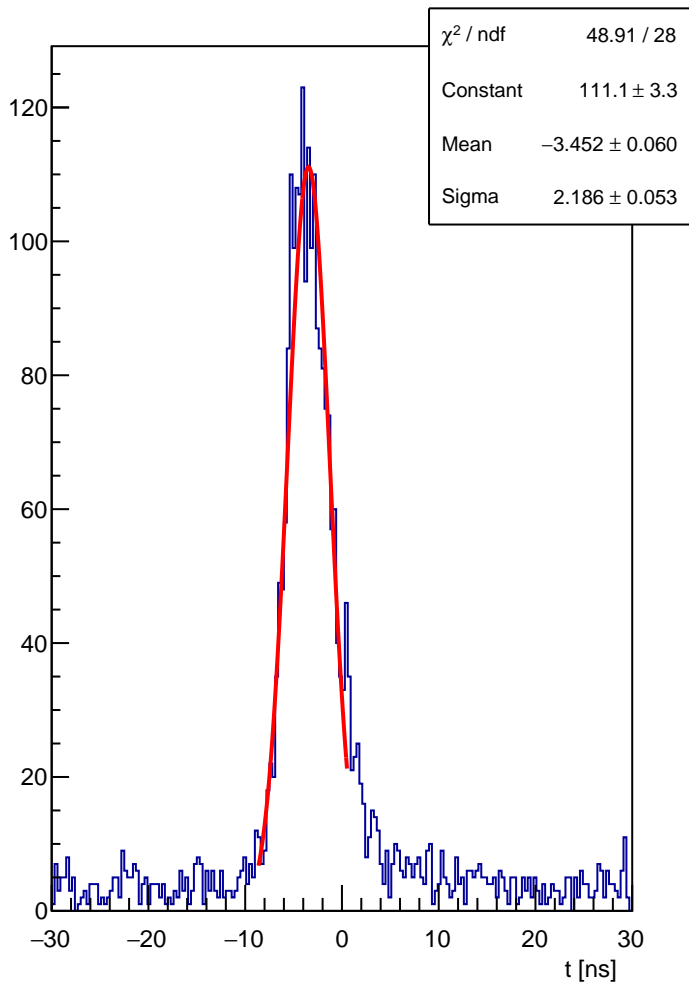
HCAL block 121 : cointime_t0



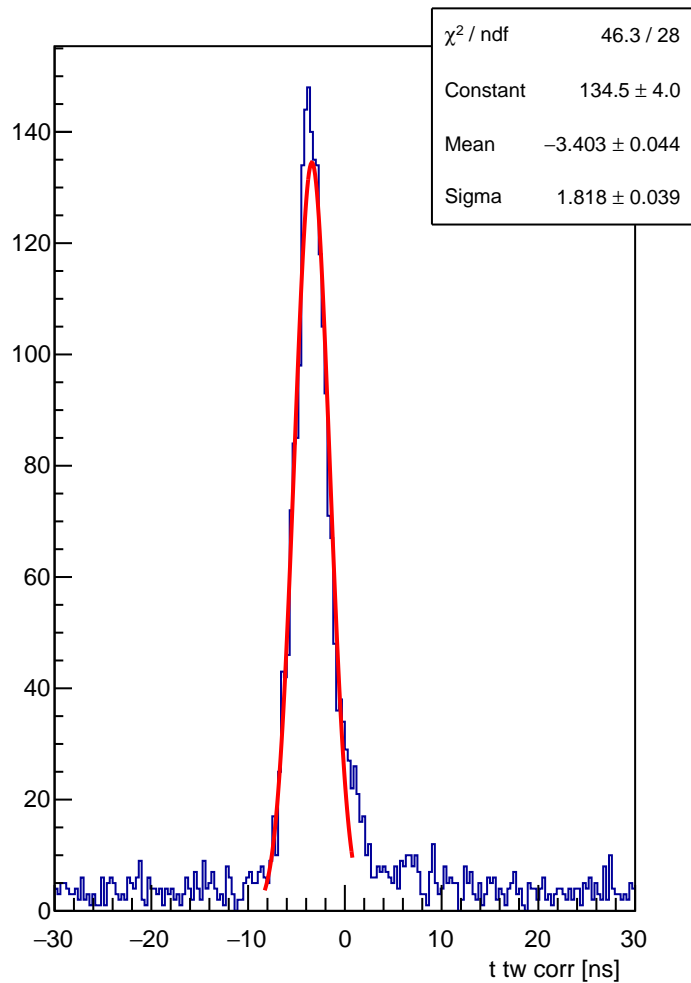
HCAL block 121 : cointime tw corr t0



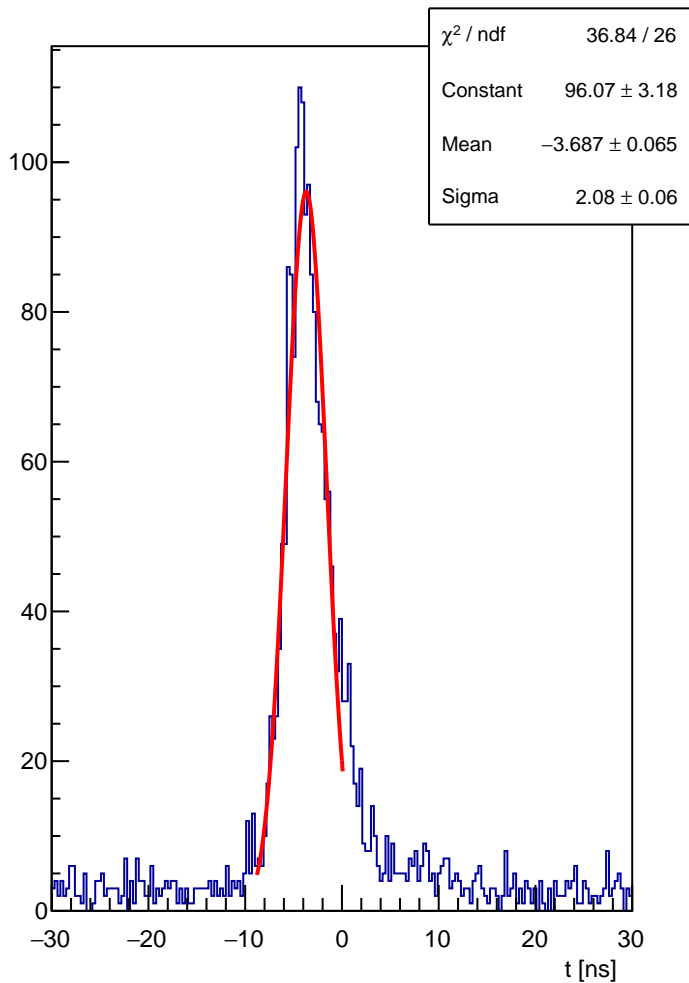
HCAL block 122 : cointime_t0



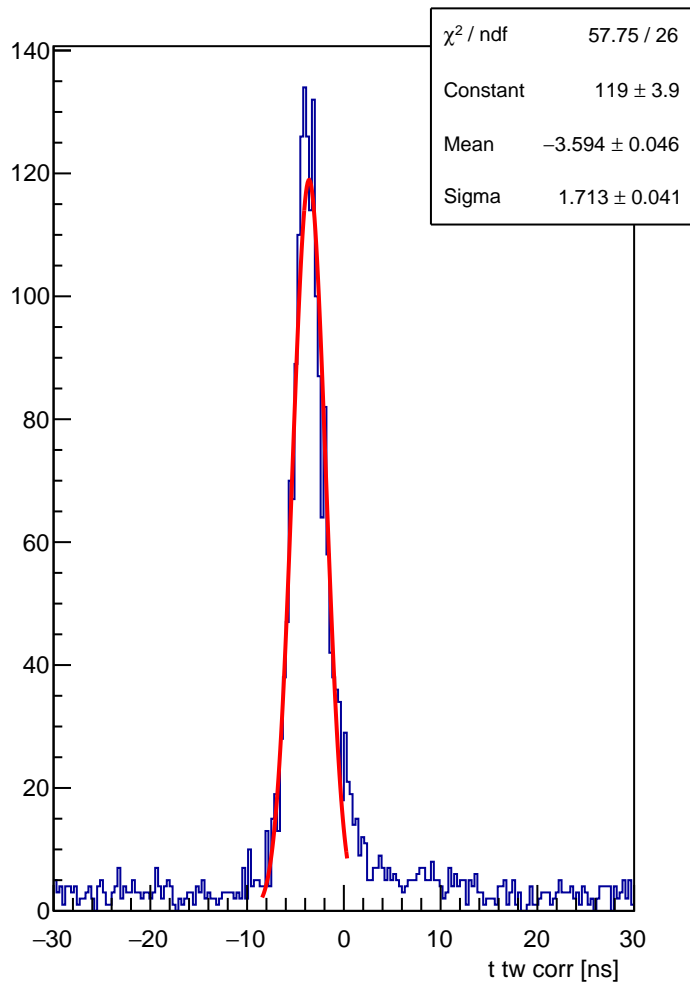
HCAL block 122 : cointime tw corr t0



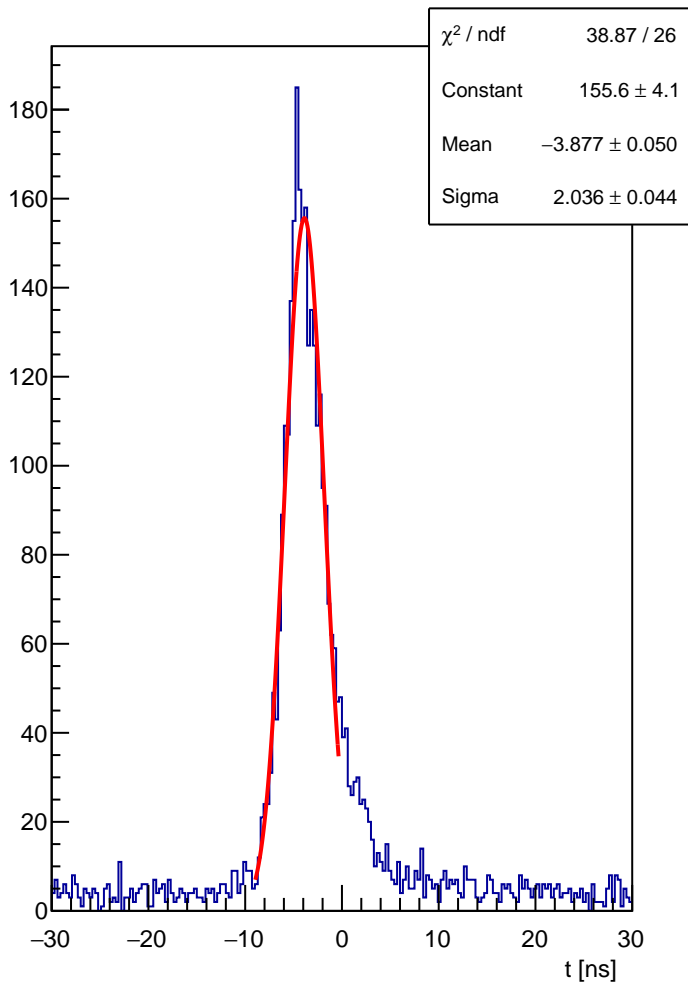
HCAL block 123 : cointime_t0



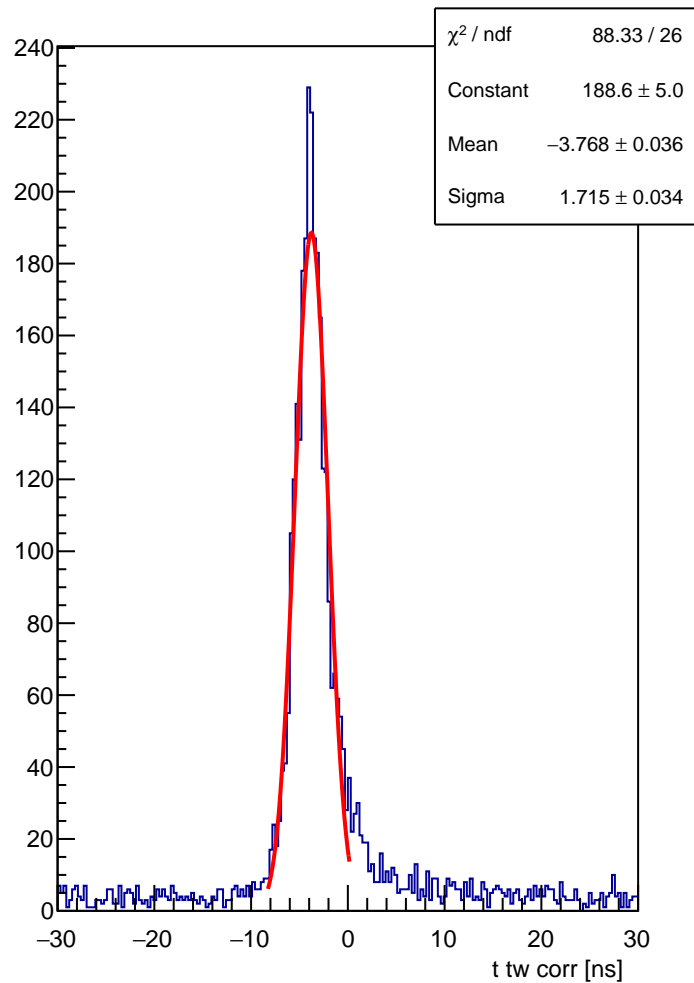
HCAL block 123 : cointime tw corr t0



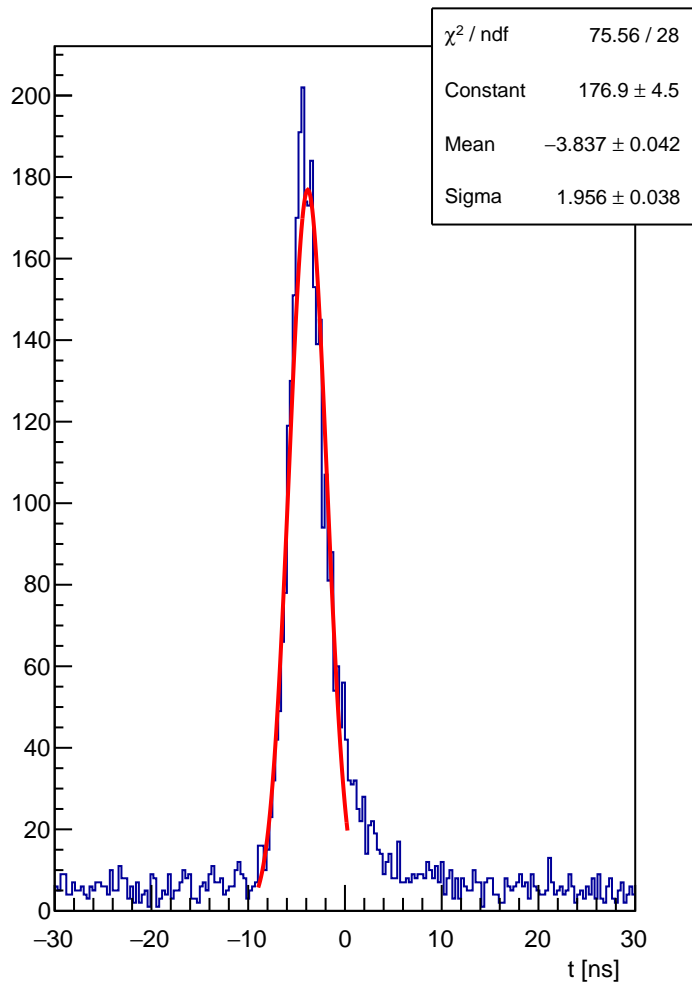
HCAL block 124 : cointime_t0



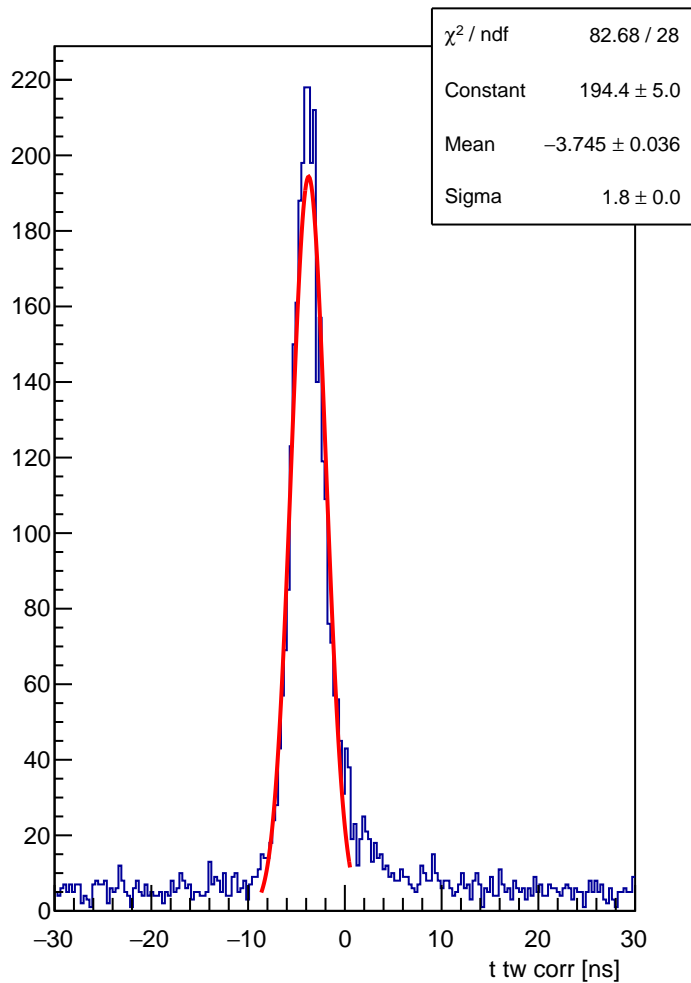
HCAL block 124 : cointime tw corr t0



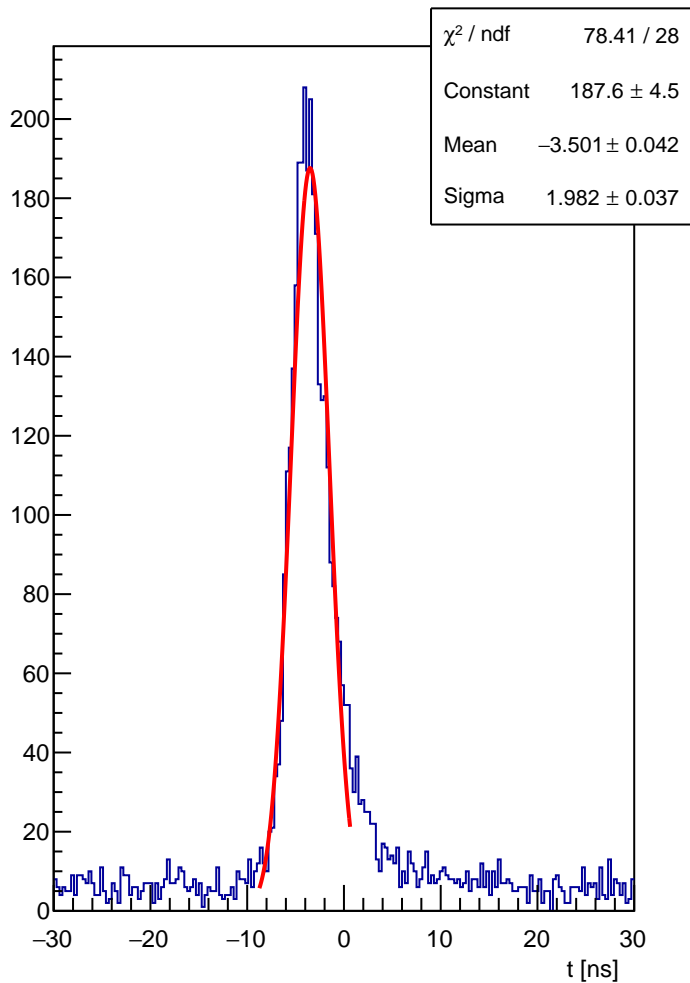
HCAL block 125 : cointime_t0



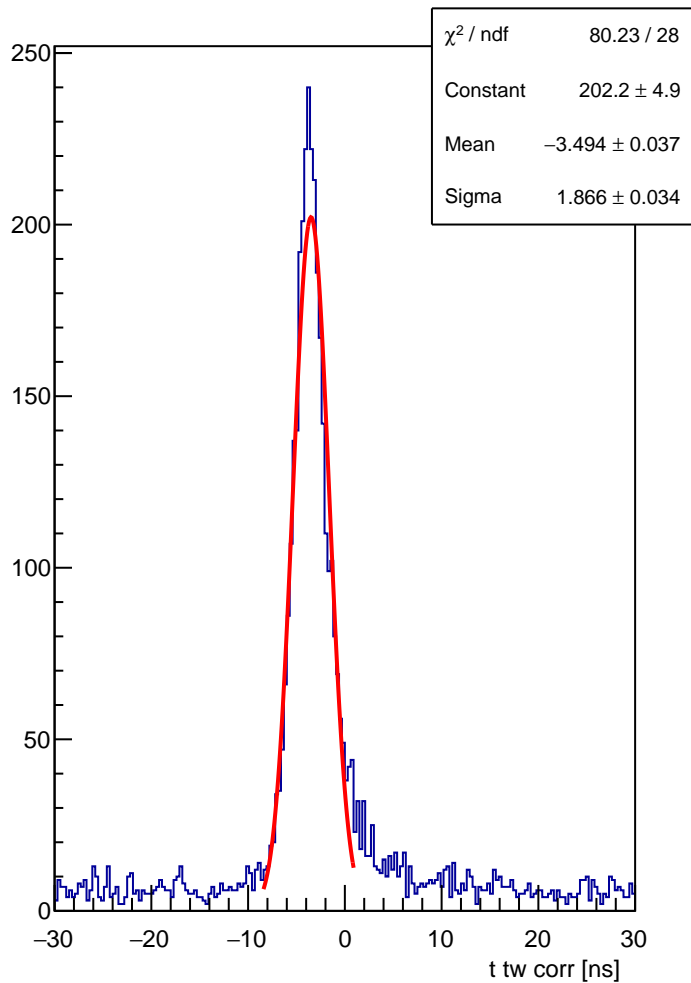
HCAL block 125 : cointime tw corr t0



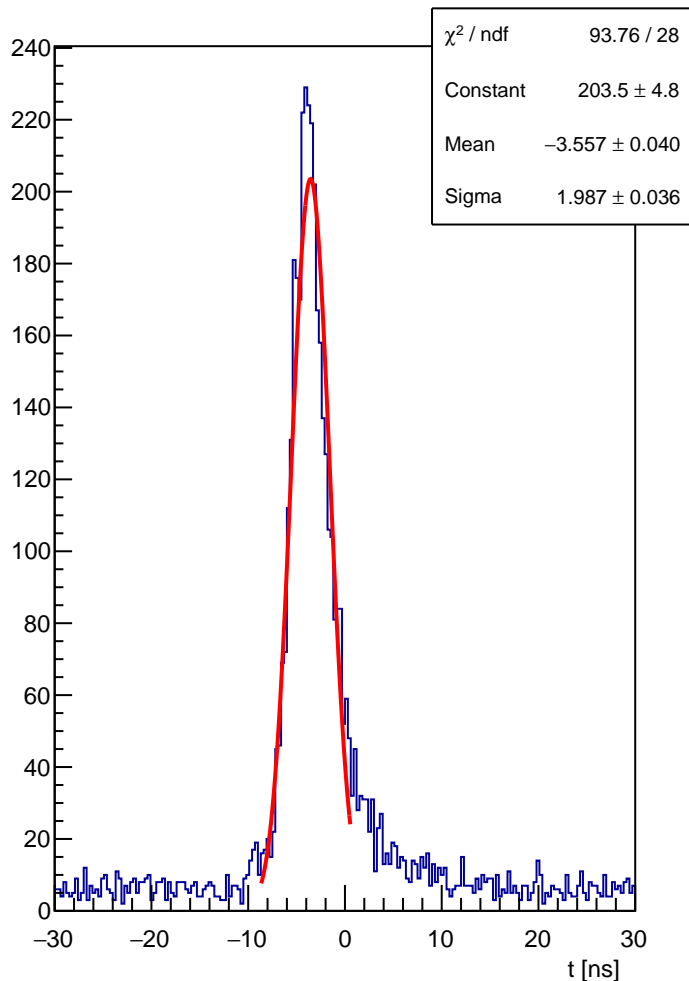
HCAL block 126 : cointime_t0



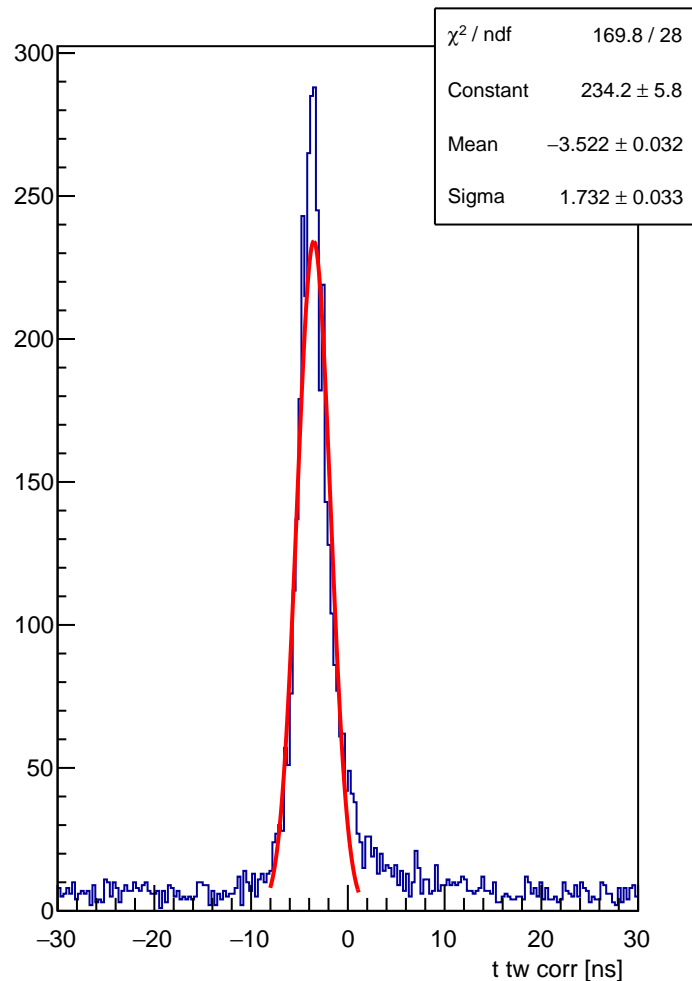
HCAL block 126 : cointime tw corr t0



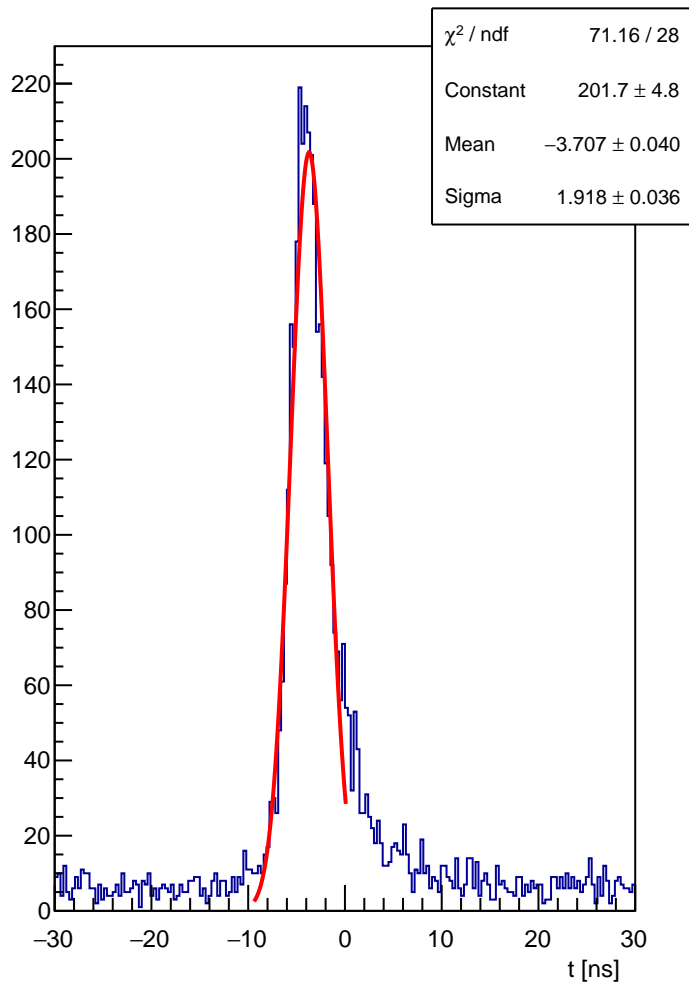
HCAL block 127 : cointime_t0



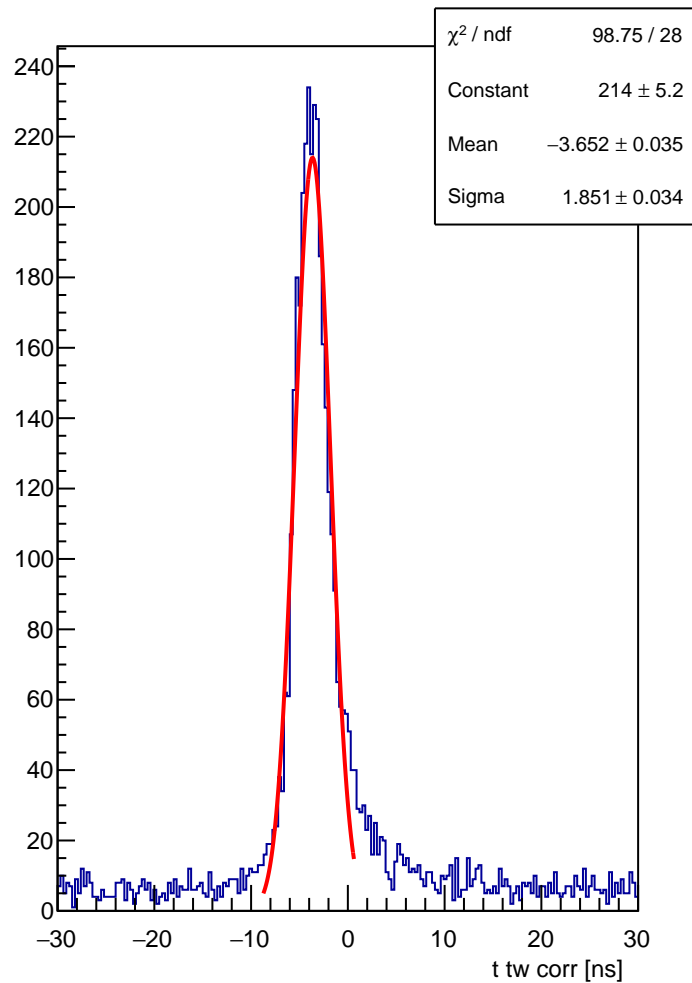
HCAL block 127 : cointime tw corr t0



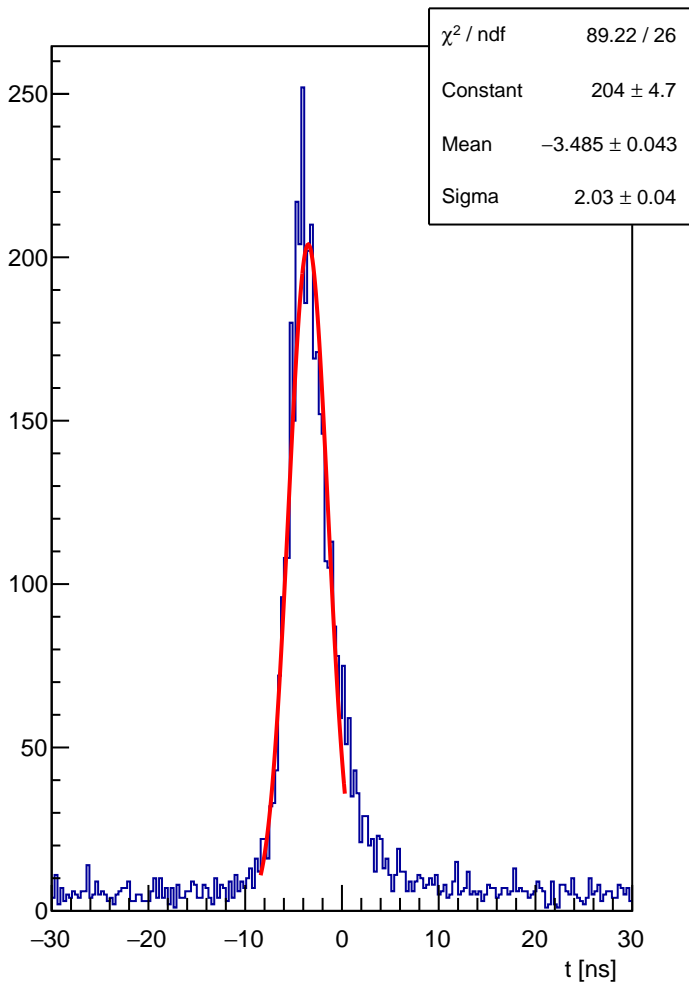
HCAL block 128 : cointime_t0



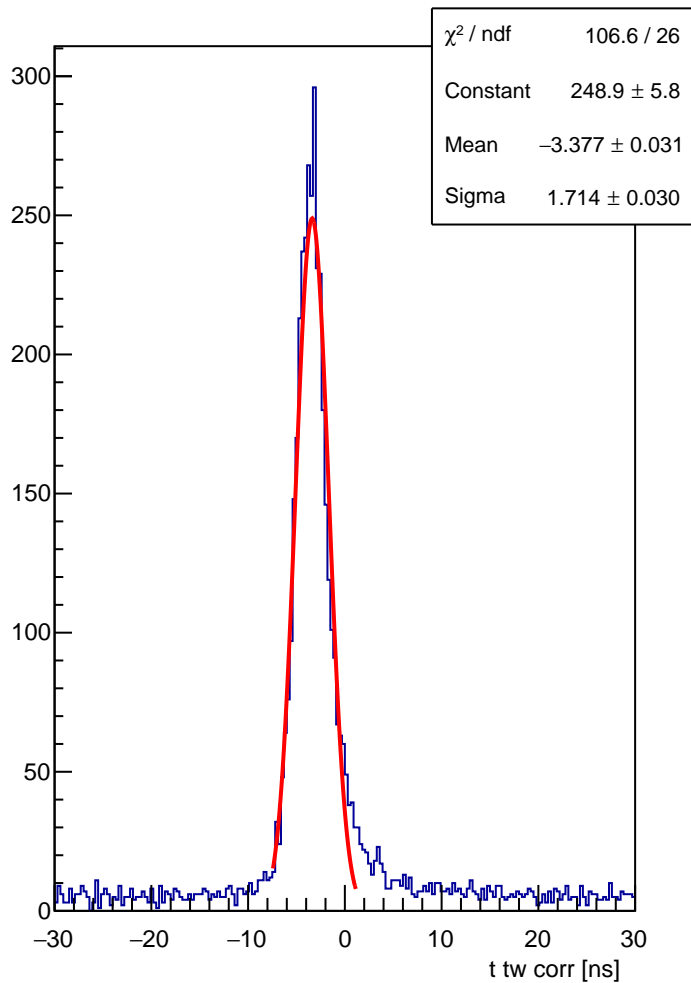
HCAL block 128 : cointime tw corr t0



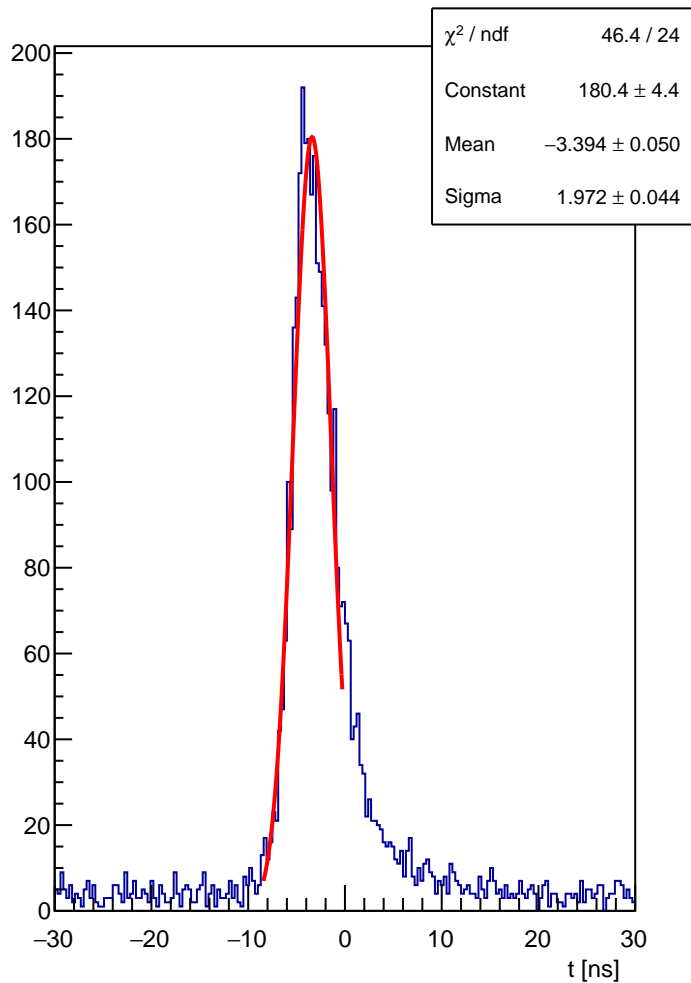
HCAL block 129 : cointime_t0



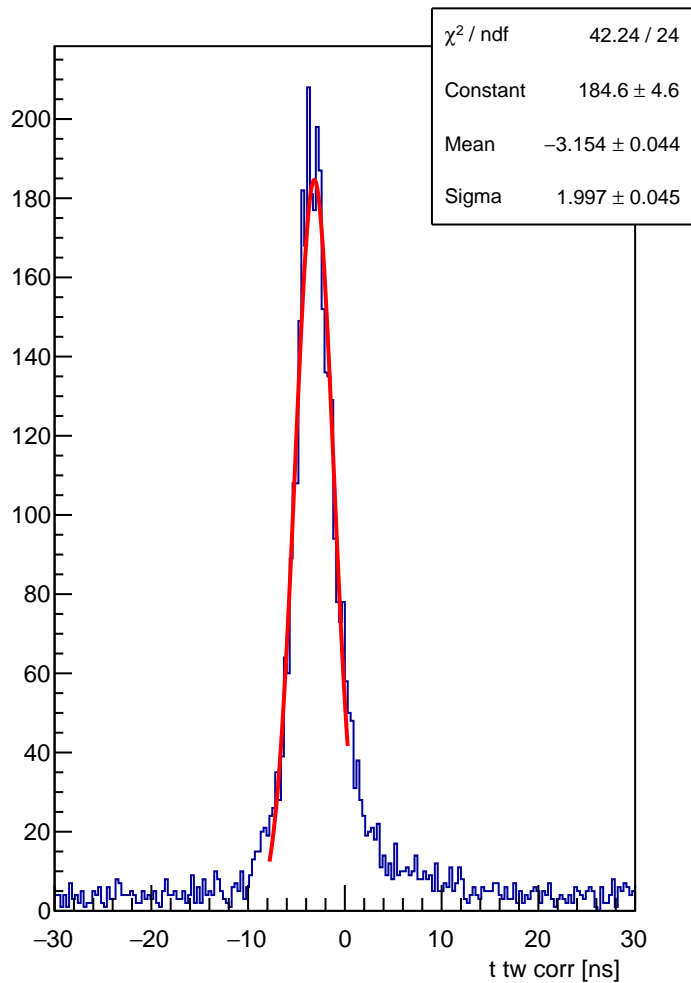
HCAL block 129 : cointime tw corr t0



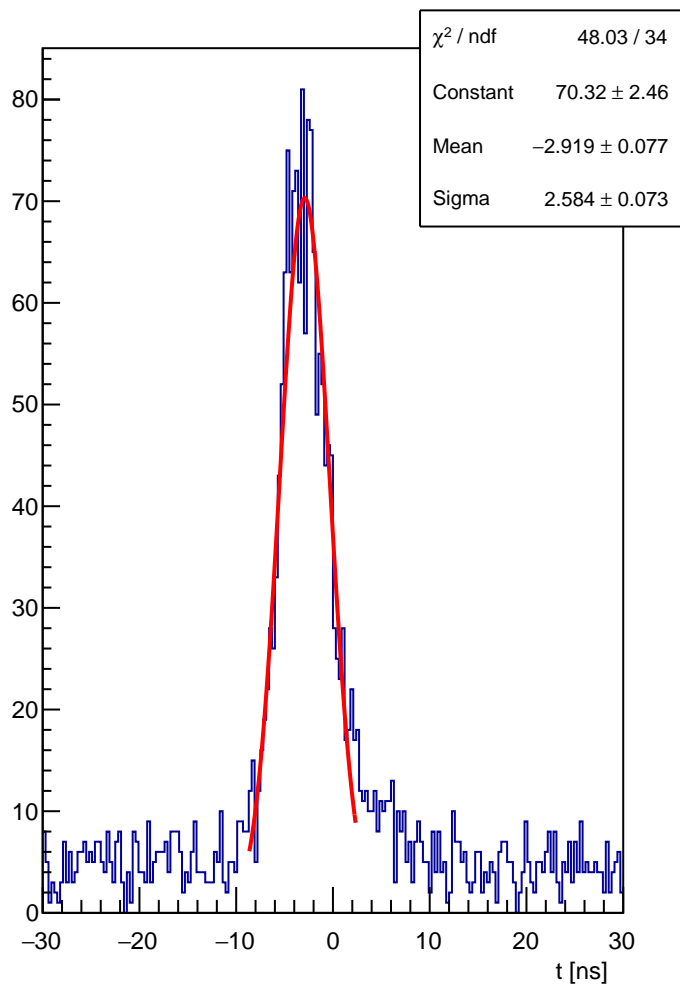
HCAL block 130 : cointime_t0



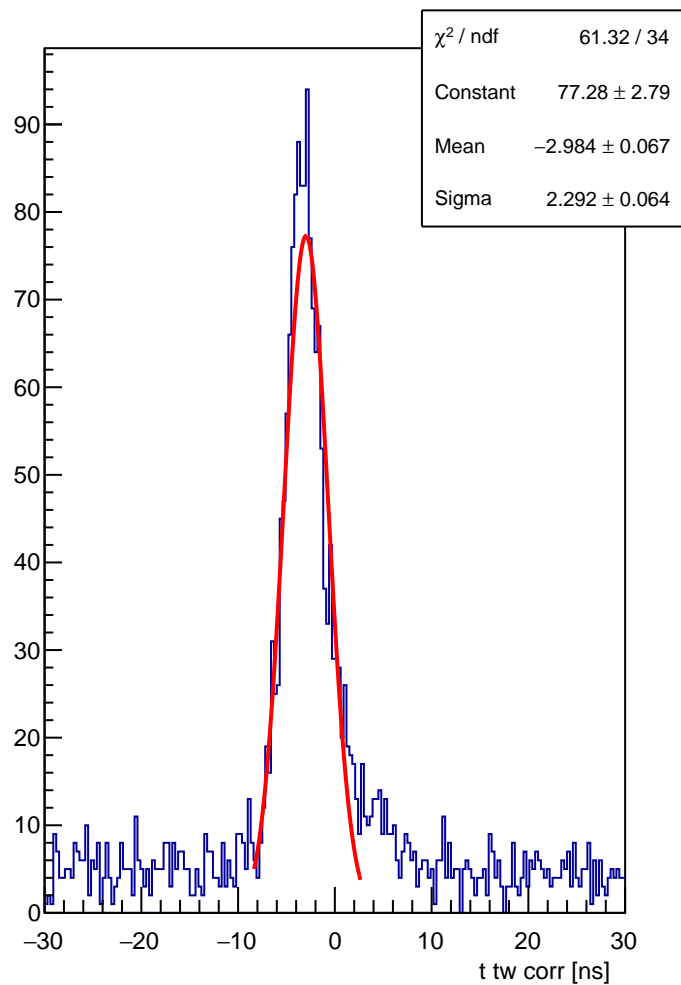
HCAL block 130 : cointime tw corr t0



HCAL block 131 : cointime_t0

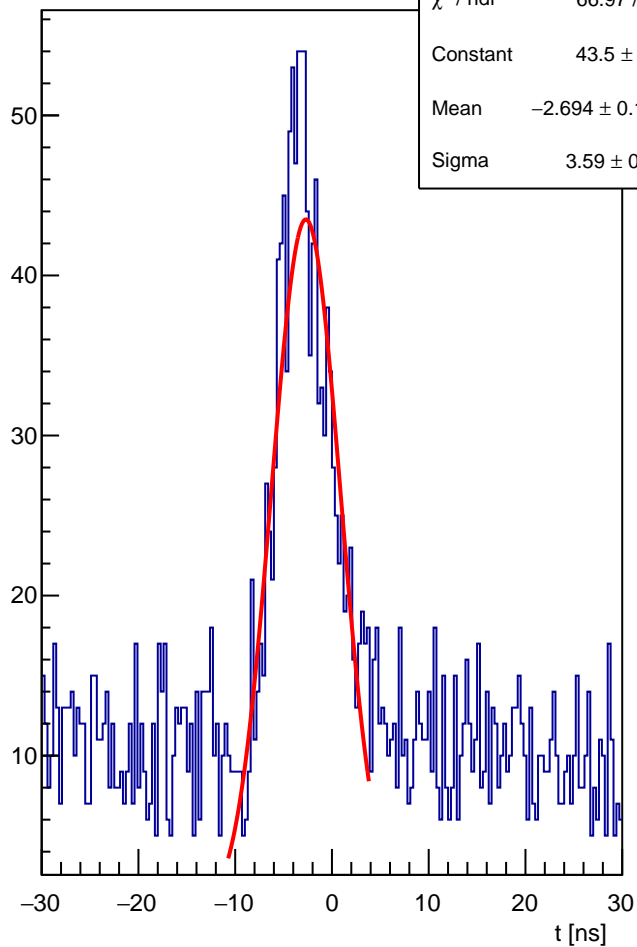


HCAL block 131 : cointime tw corr t0



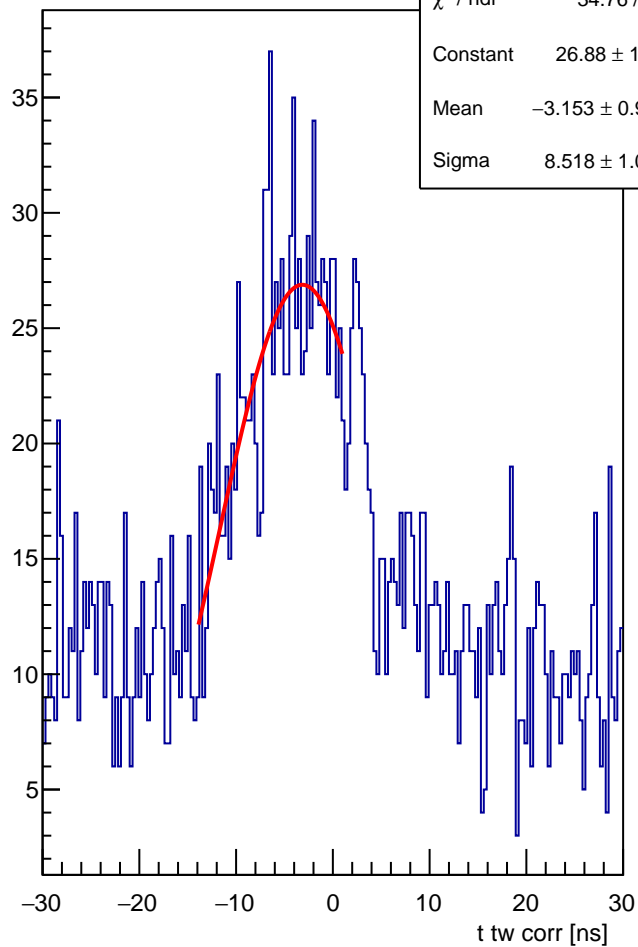
HCAL block 132 : cointime_t0

χ^2 / ndf	66.97 / 46
Constant	43.5 ± 1.7
Mean	-2.694 ± 0.123
Sigma	3.59 ± 0.13

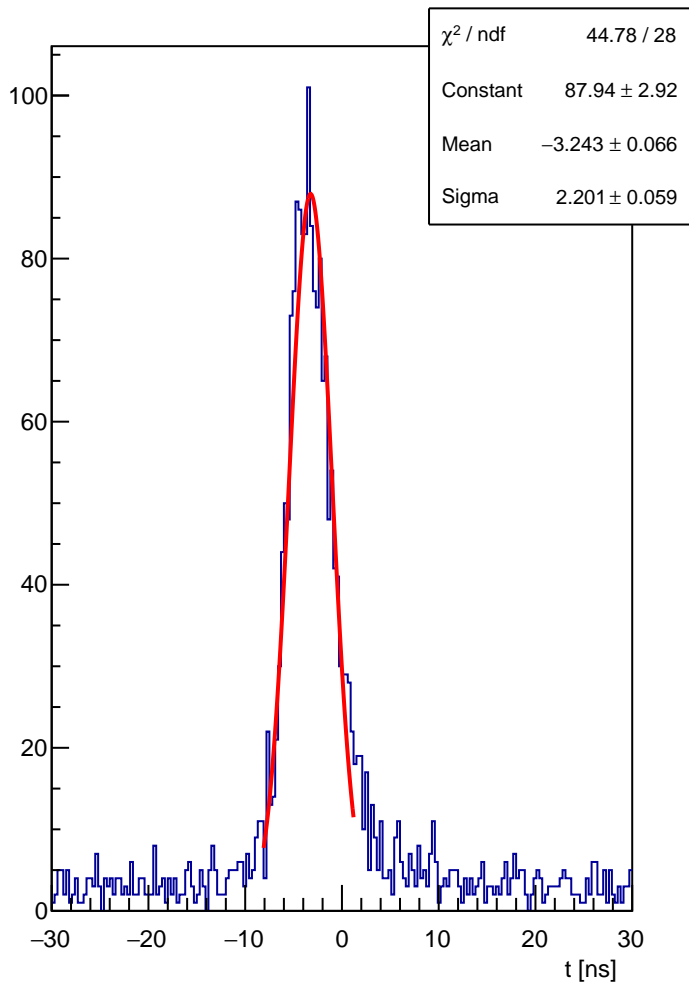


HCAL block 132 : cointime tw corr t0

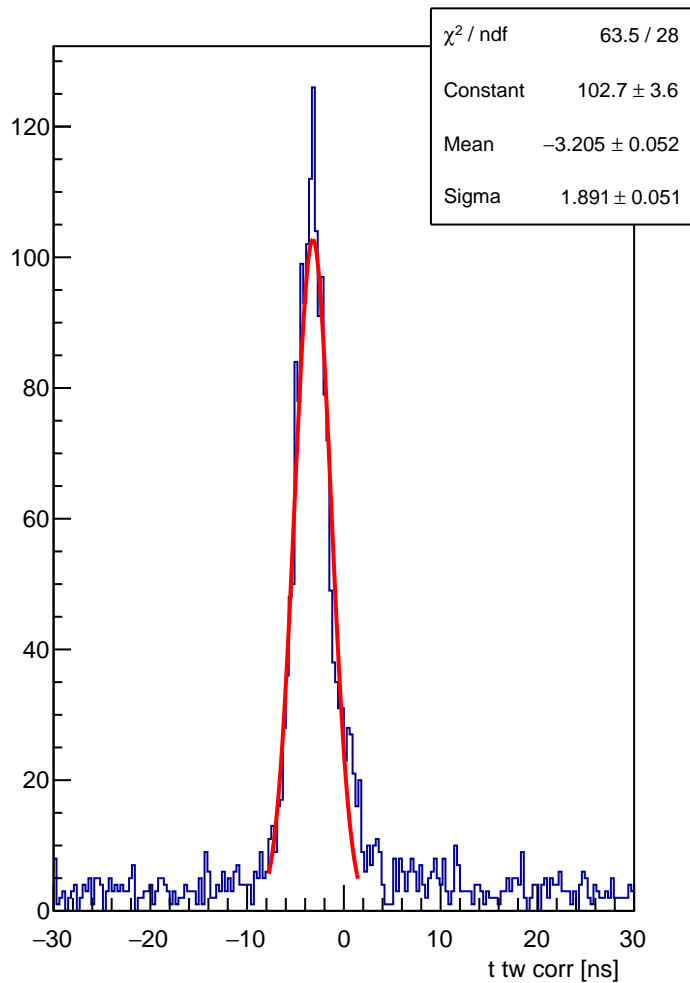
χ^2 / ndf	34.76 / 48
Constant	26.88 ± 1.02
Mean	-3.153 ± 0.903
Sigma	8.518 ± 1.075



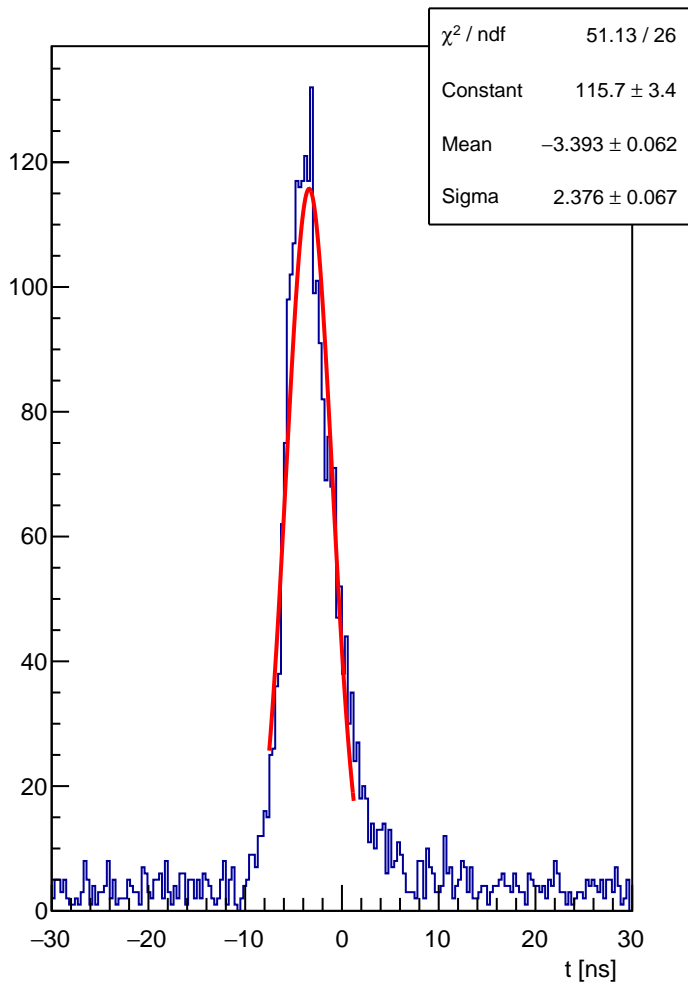
HCAL block 133 : cointime_t0



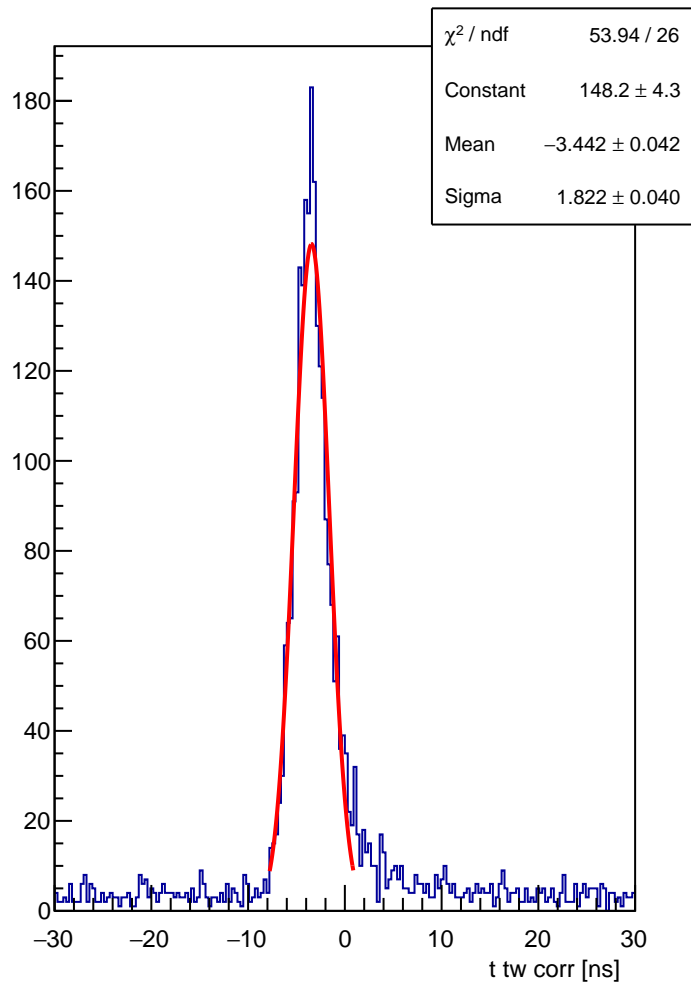
HCAL block 133 : cointime tw corr t0



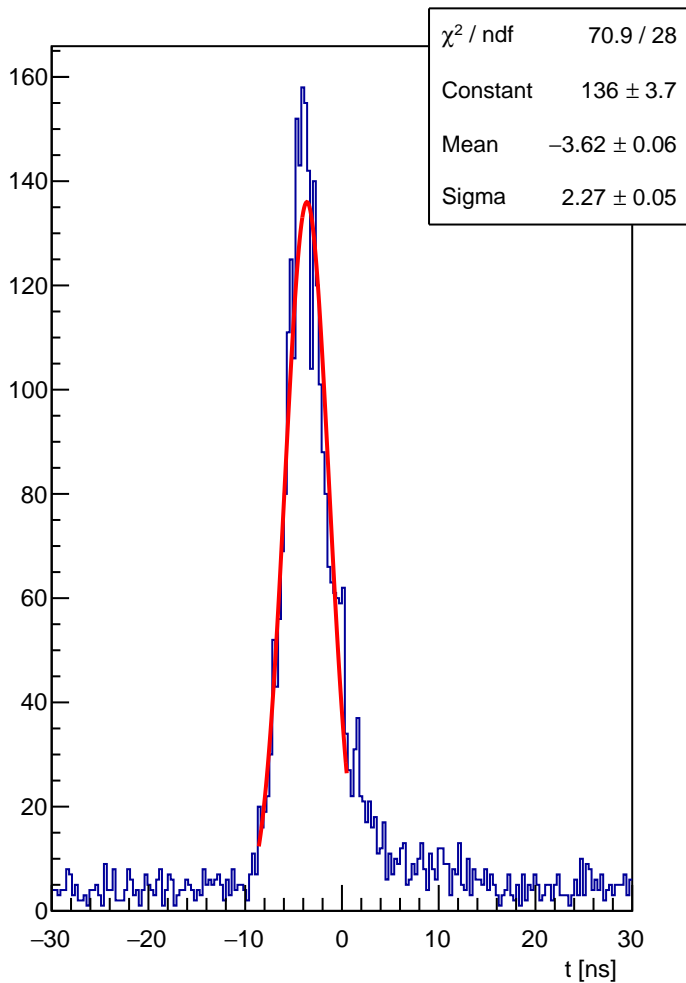
HCAL block 134 : cointime_t0



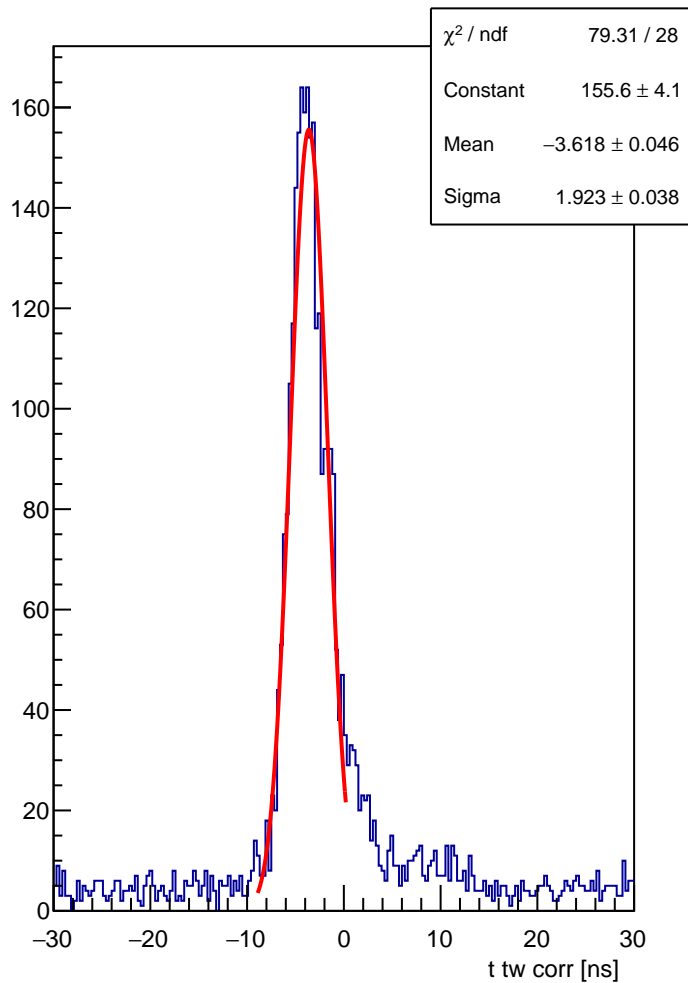
HCAL block 134 : cointime tw corr t0



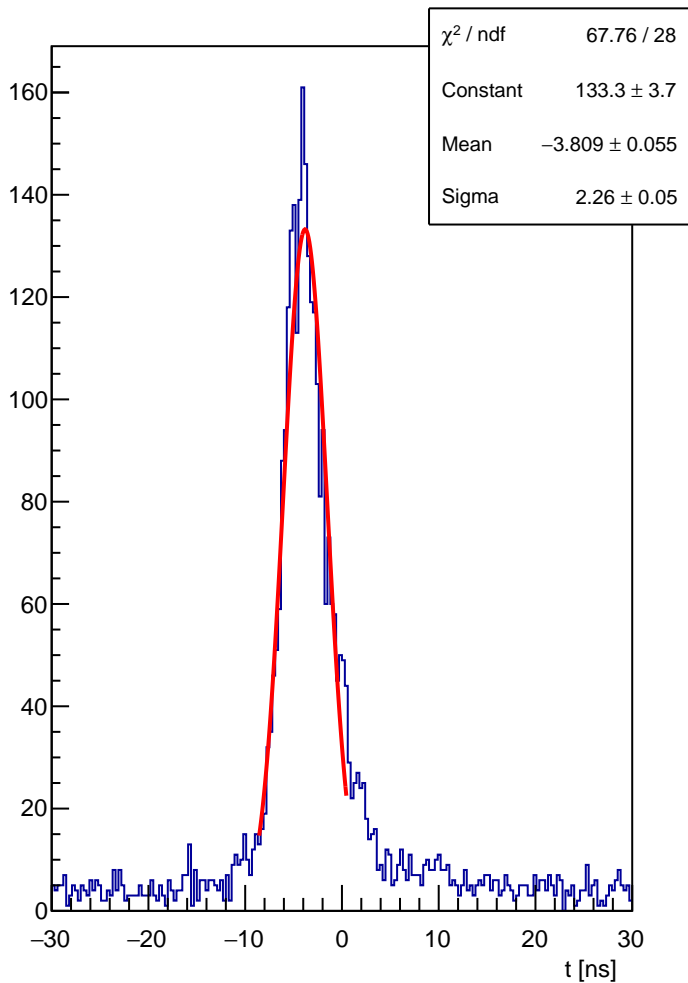
HCAL block 135 : cointime_t0



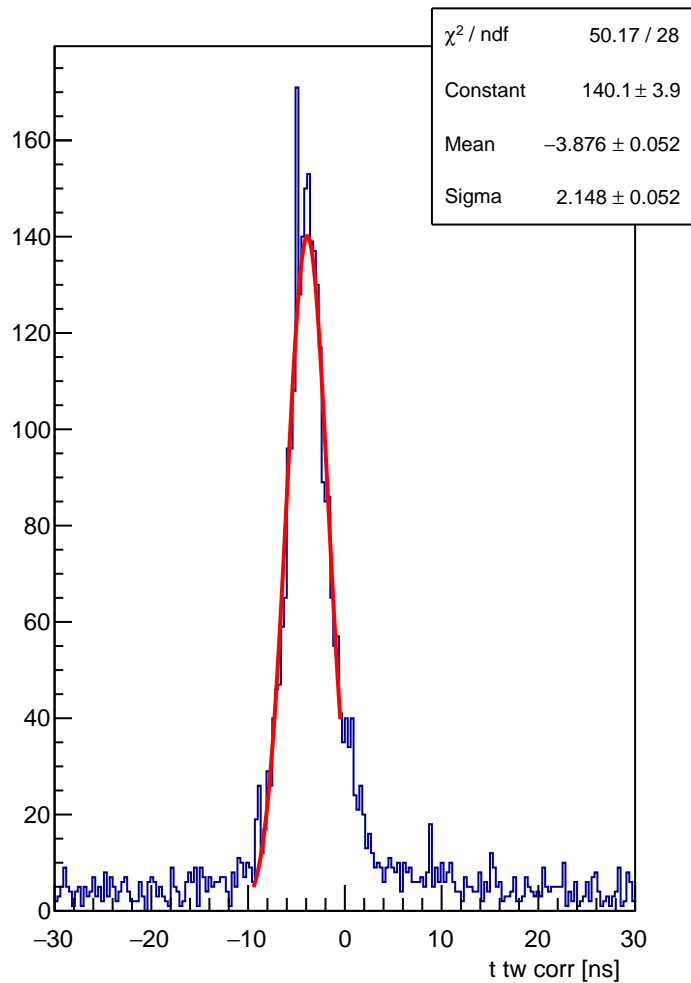
HCAL block 135 : cointime tw corr t0



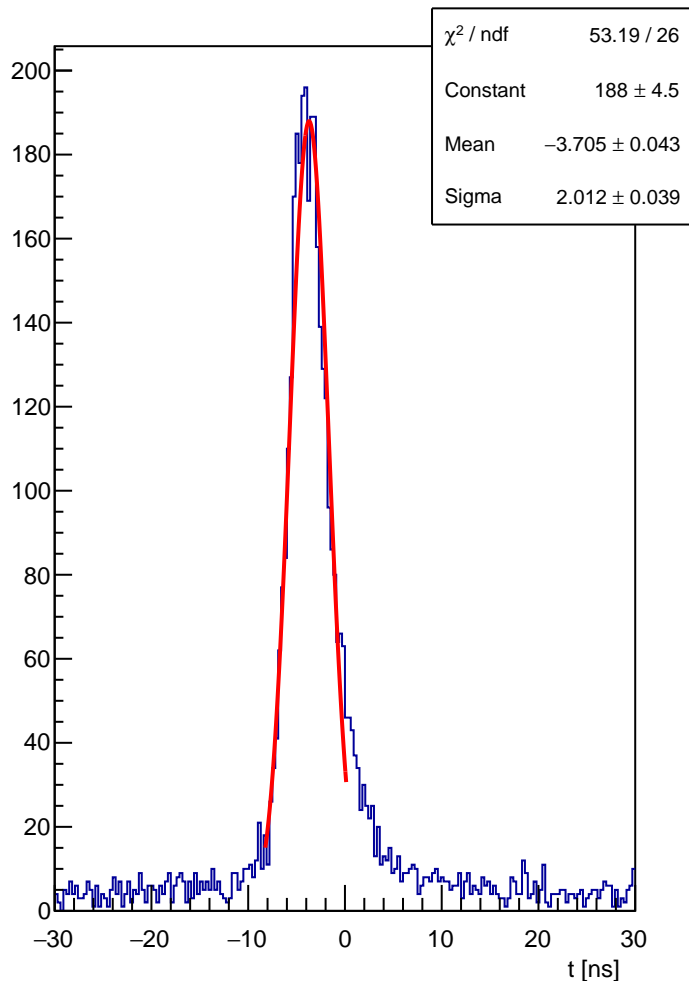
HCAL block 136 : cointime_t0



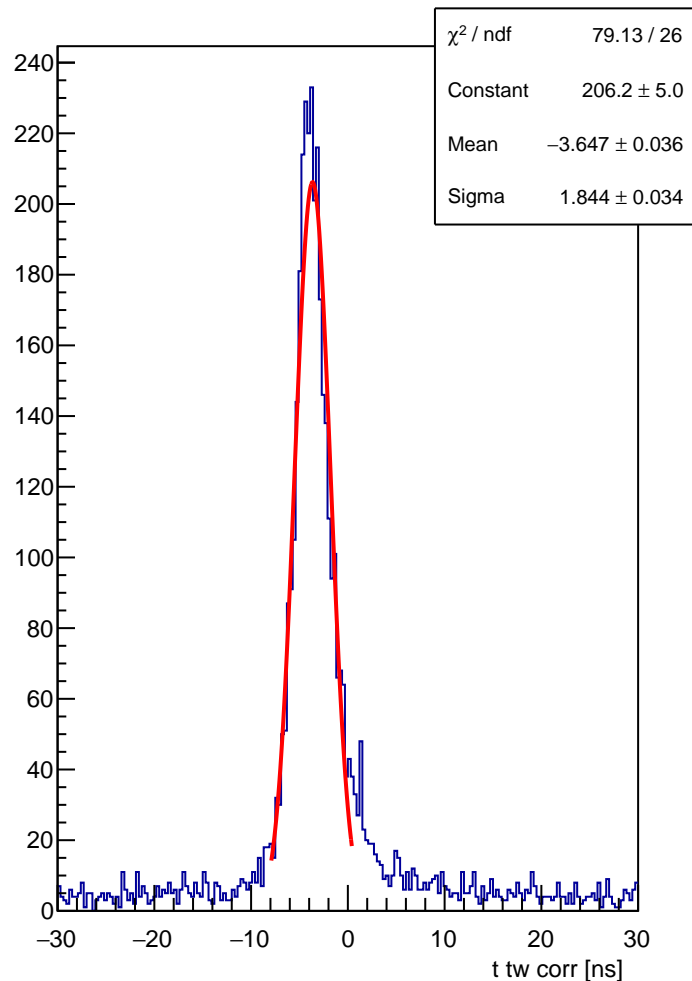
HCAL block 136 : cointime tw corr t0



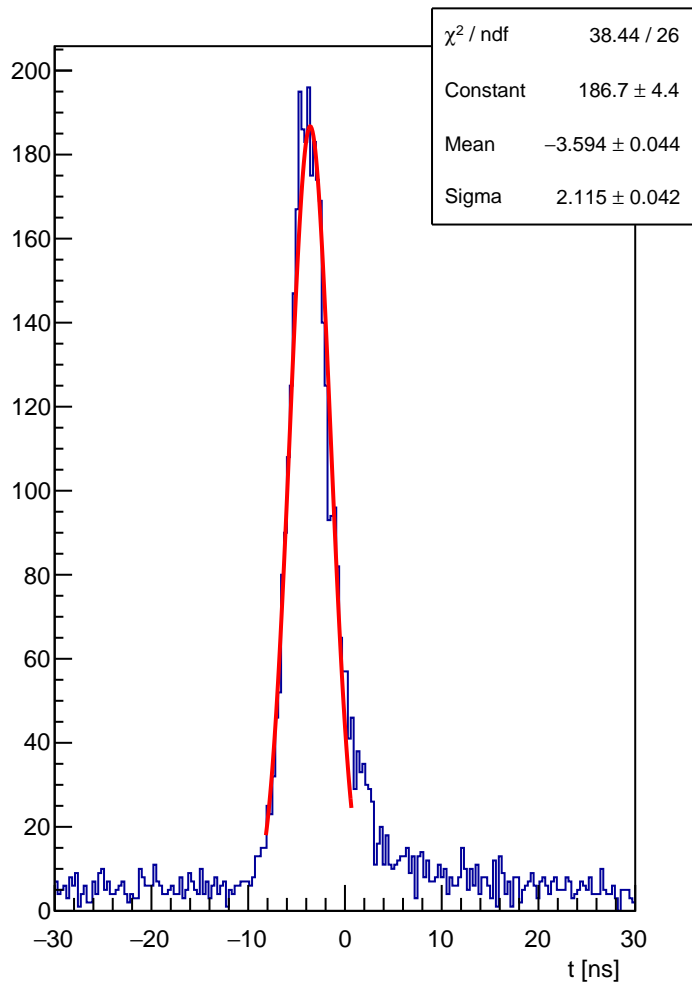
HCAL block 137 : cointime_t0



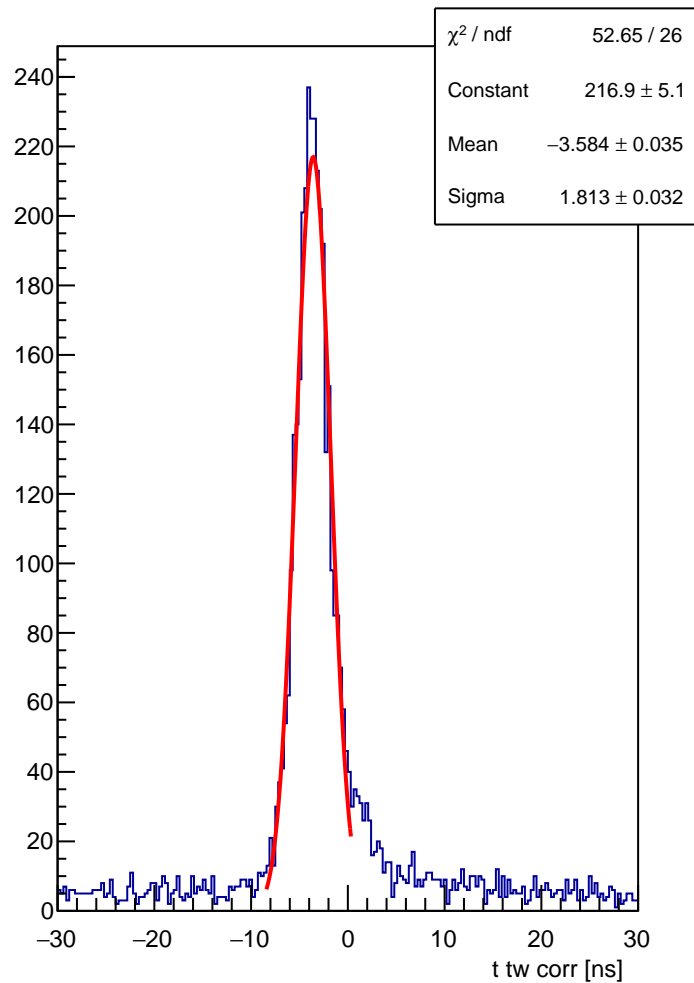
HCAL block 137 : cointime tw corr t0



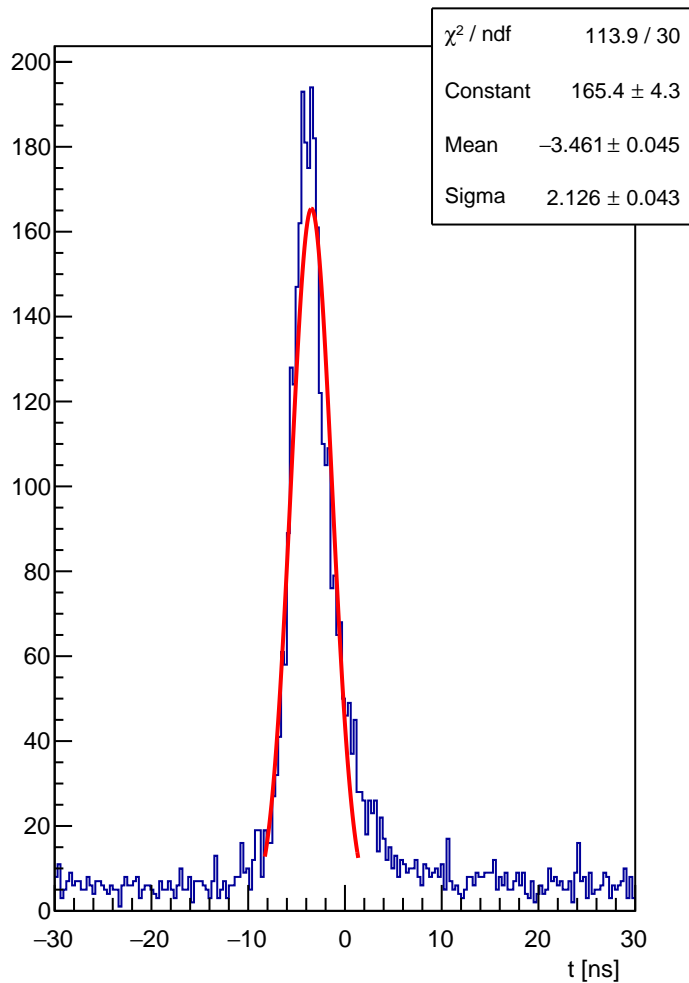
HCAL block 138 : cointime_t0



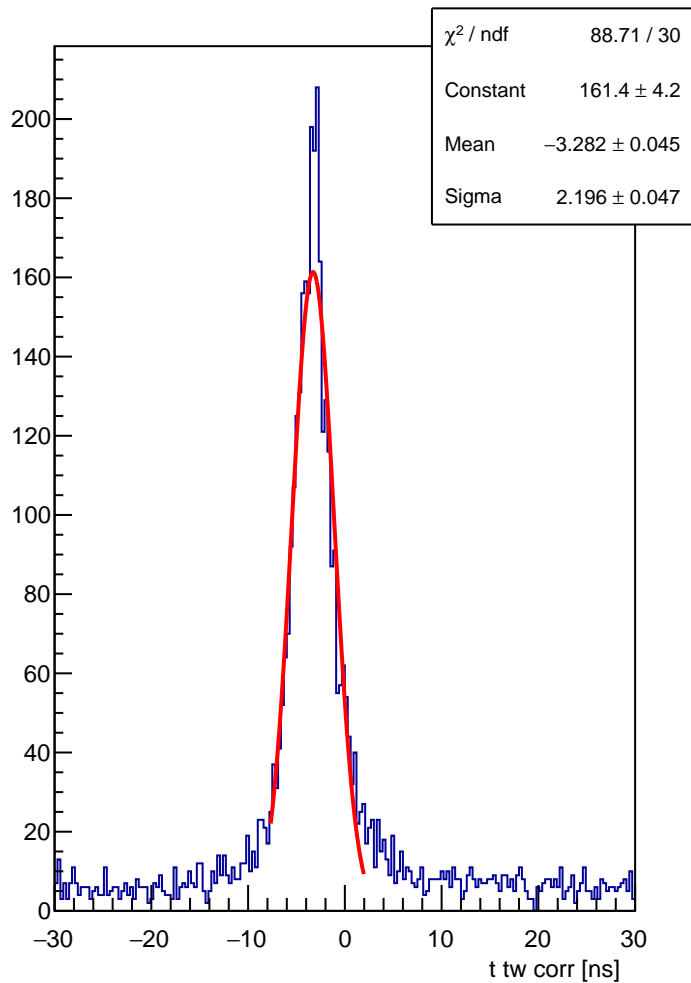
HCAL block 138 : cointime tw corr t0



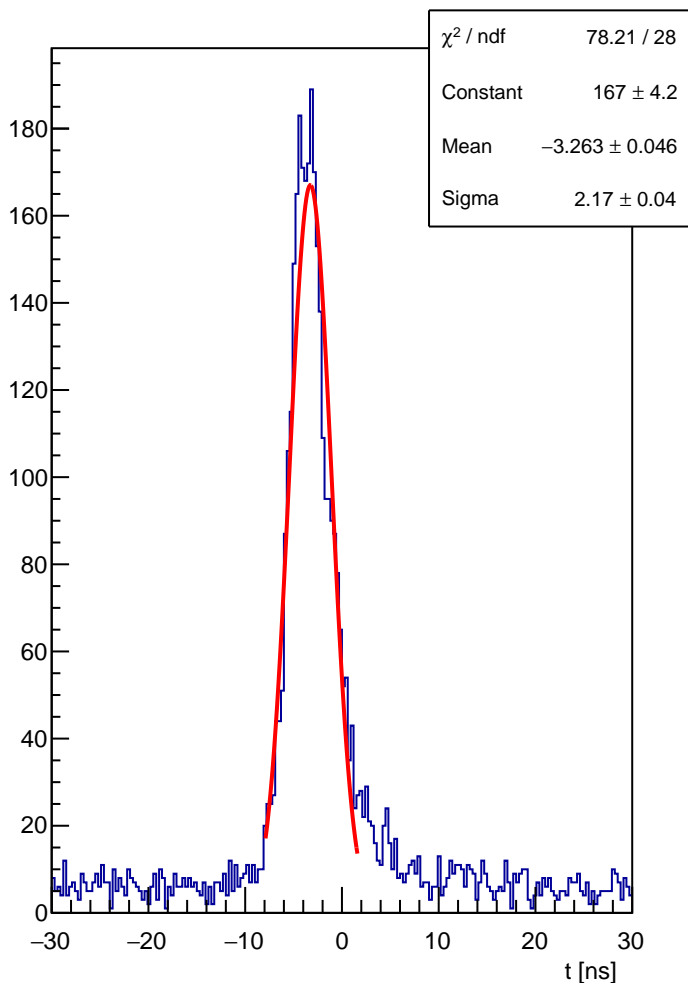
HCAL block 139 : cointime_t0



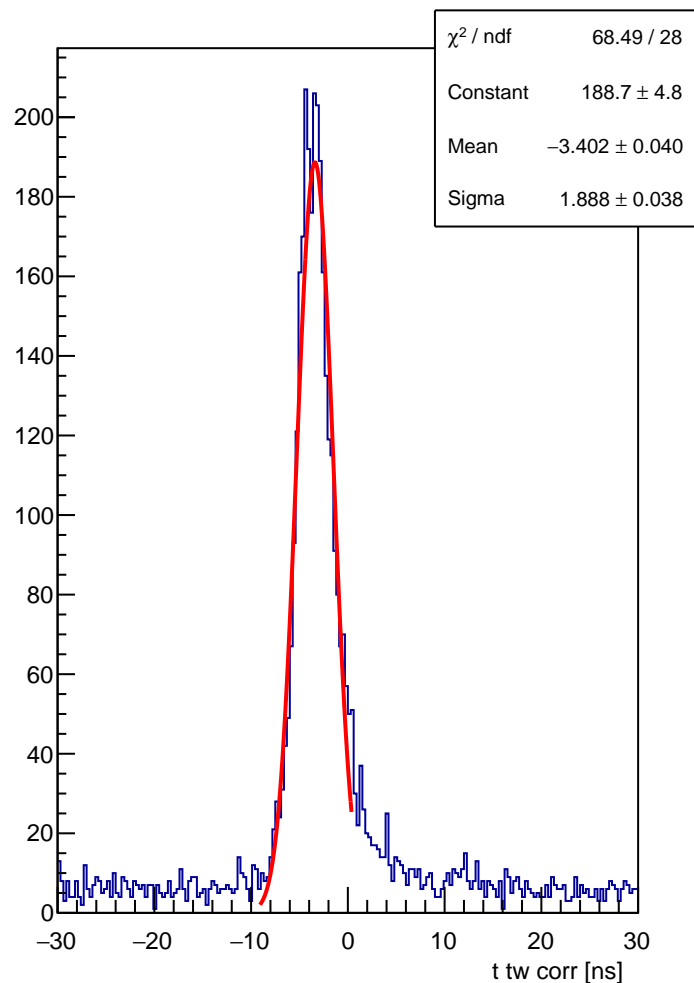
HCAL block 139 : cointime tw corr t0



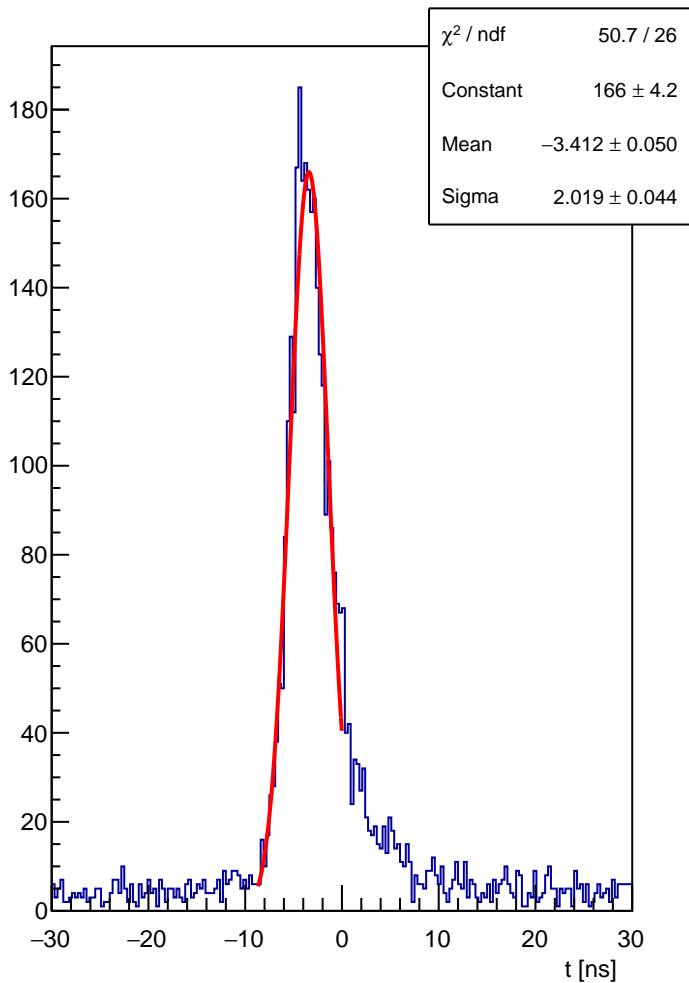
HCAL block 140 : cointime_t0



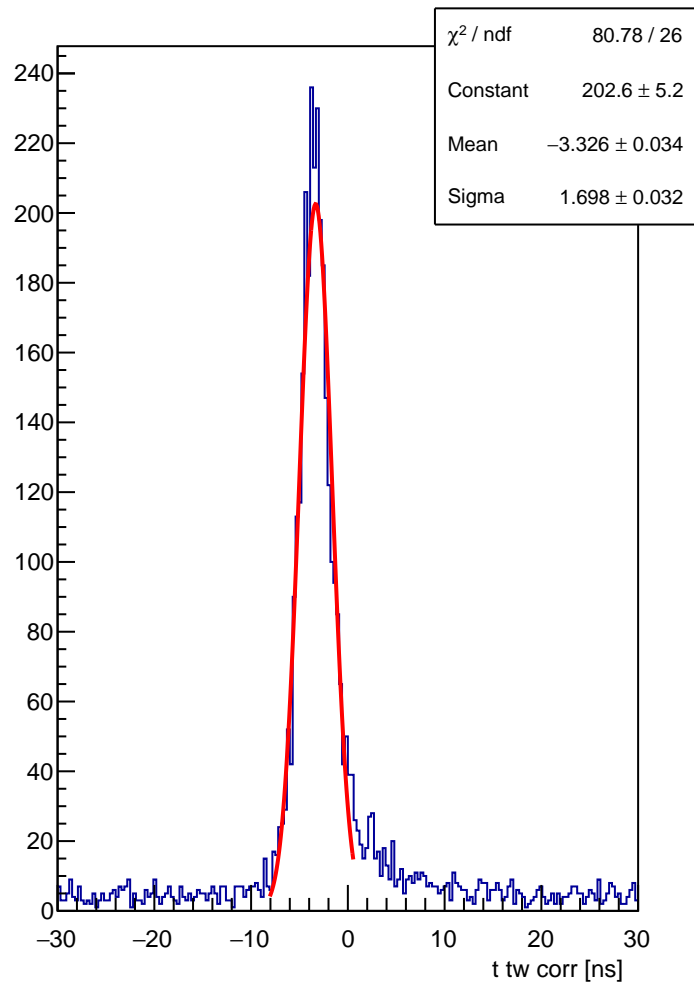
HCAL block 140 : cointime tw corr t0



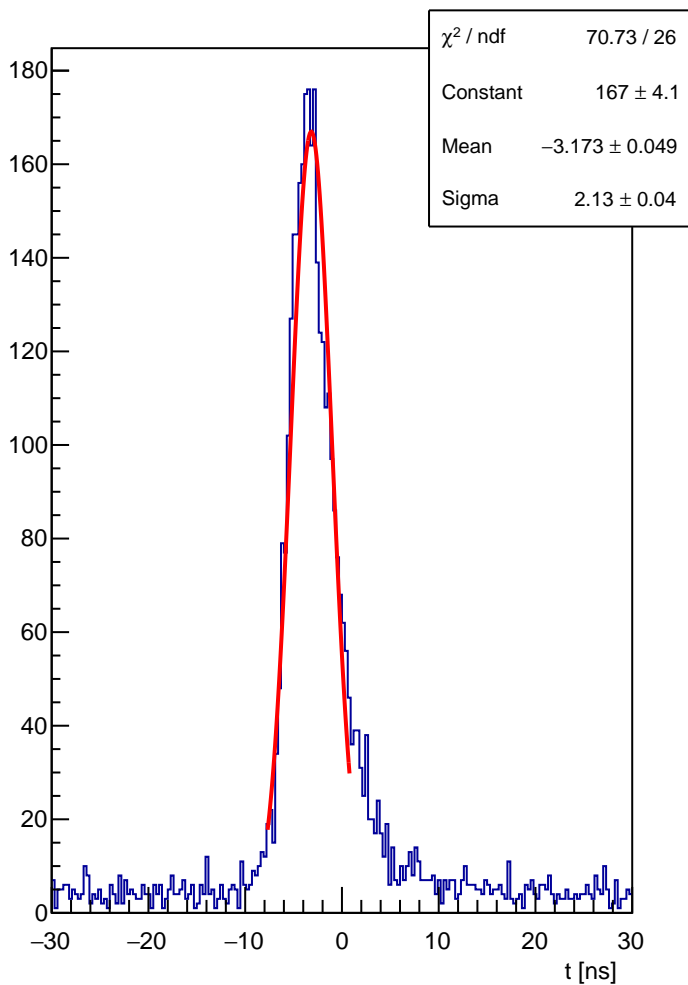
HCAL block 141 : cointime_t0



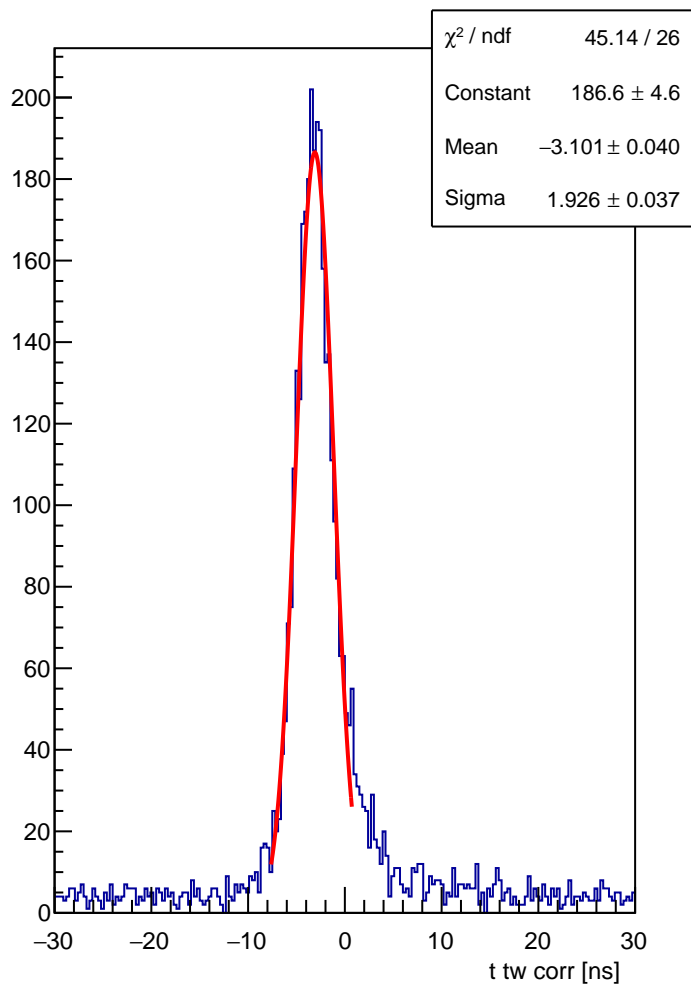
HCAL block 141 : cointime tw corr t0



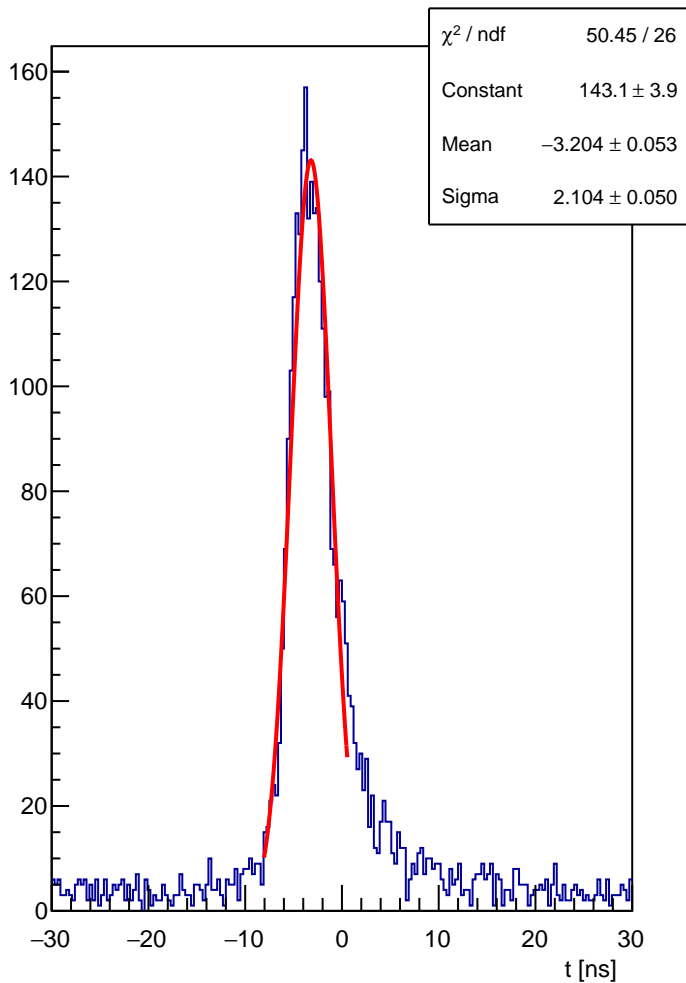
HCAL block 142 : cointime_t0



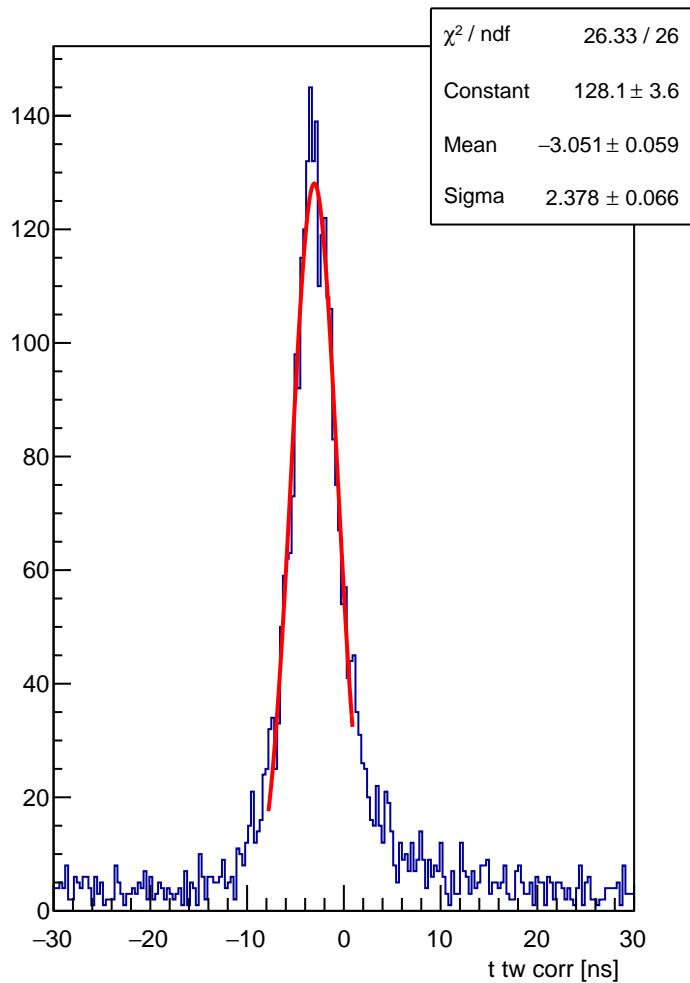
HCAL block 142 : cointime tw corr t0



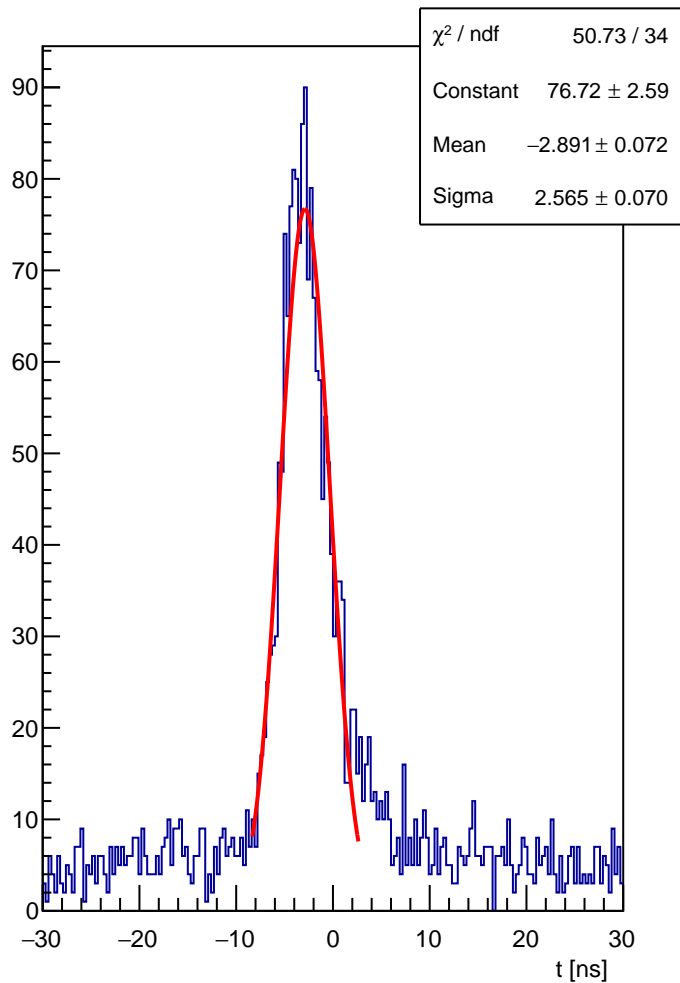
HCAL block 143 : cointime_t0



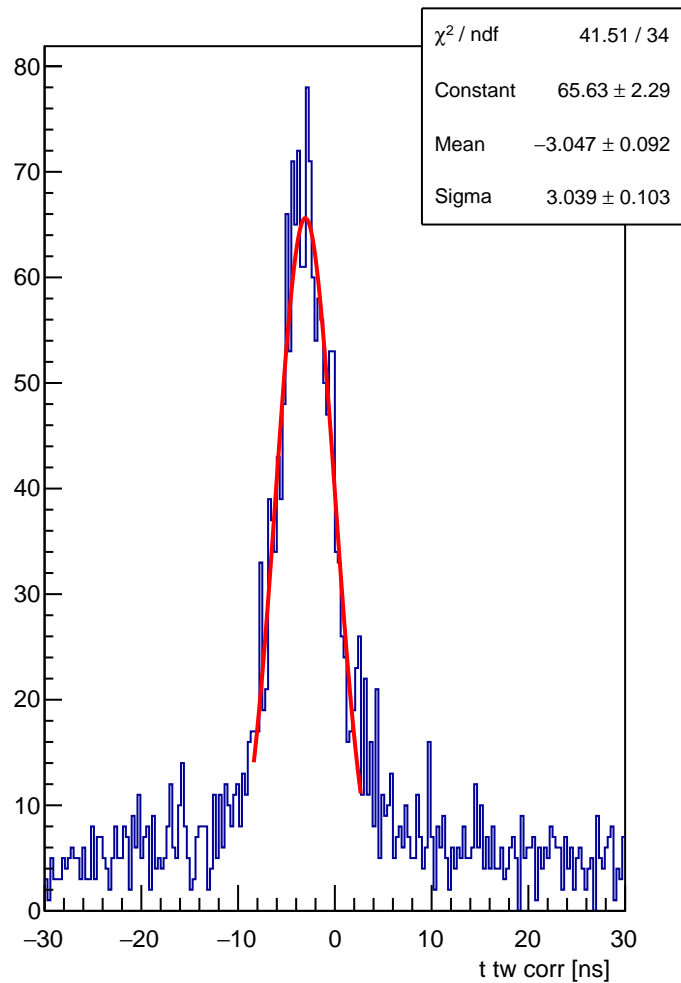
HCAL block 143 : cointime tw corr t0



HCAL block 144 : cointime_t0

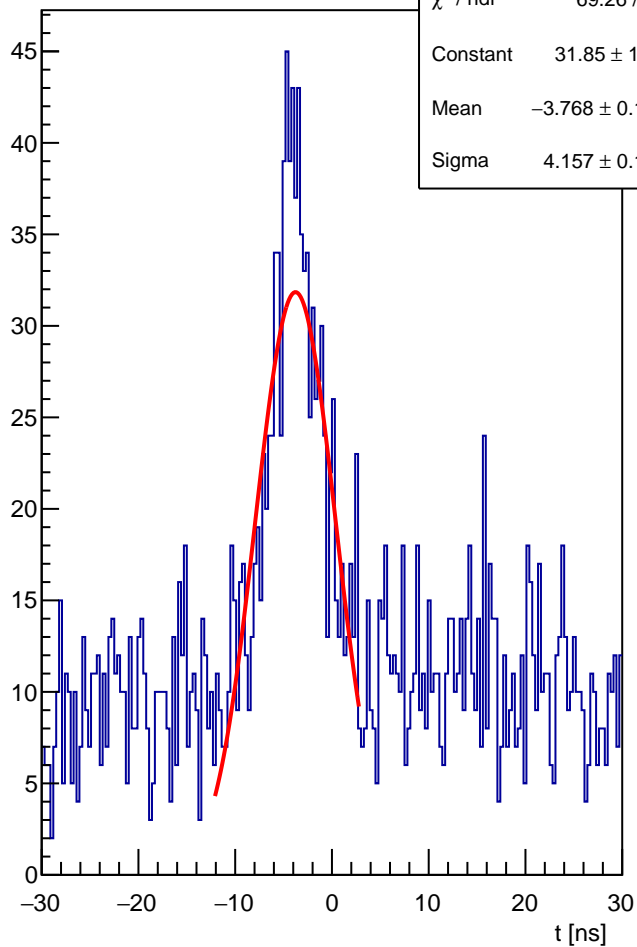


HCAL block 144 : cointime tw corr t0



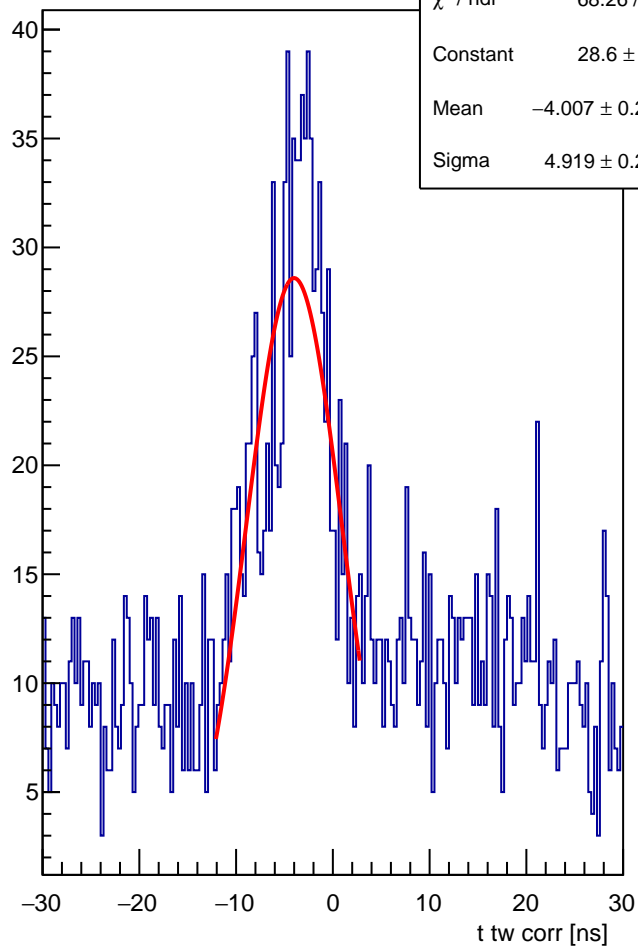
HCAL block 145 : cointime_t0

χ^2 / ndf	69.26 / 48
Constant	31.85 ± 1.45
Mean	-3.768 ± 0.157
Sigma	4.157 ± 0.196



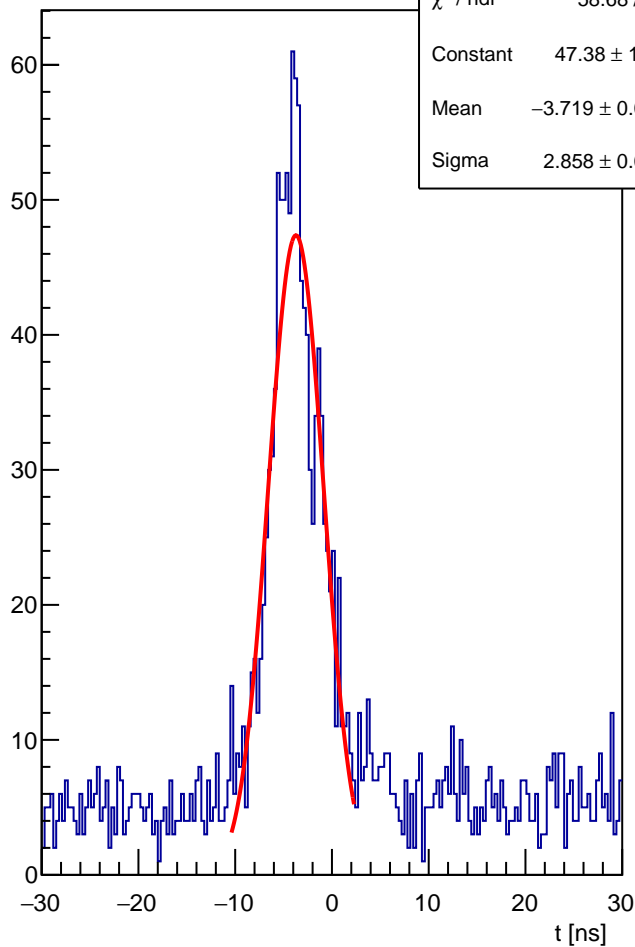
HCAL block 145 : cointime tw corr t0

χ^2 / ndf	68.26 / 48
Constant	28.6 ± 1.2
Mean	-4.007 ± 0.202
Sigma	4.919 ± 0.257



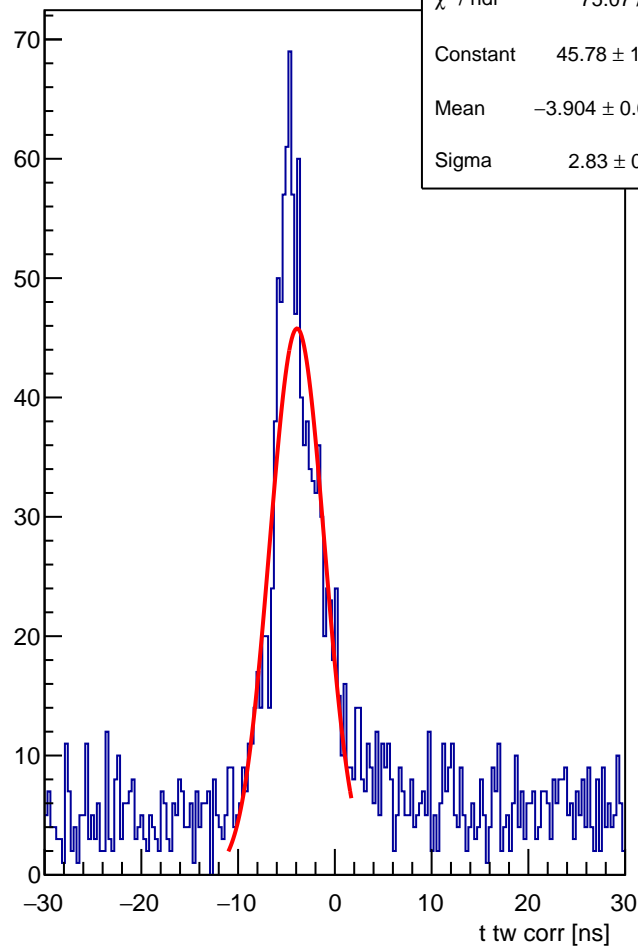
HCAL block 146 : cointime_t0

χ^2 / ndf	58.68 / 40
Constant	47.38 ± 1.96
Mean	-3.719 ± 0.095
Sigma	2.858 ± 0.095

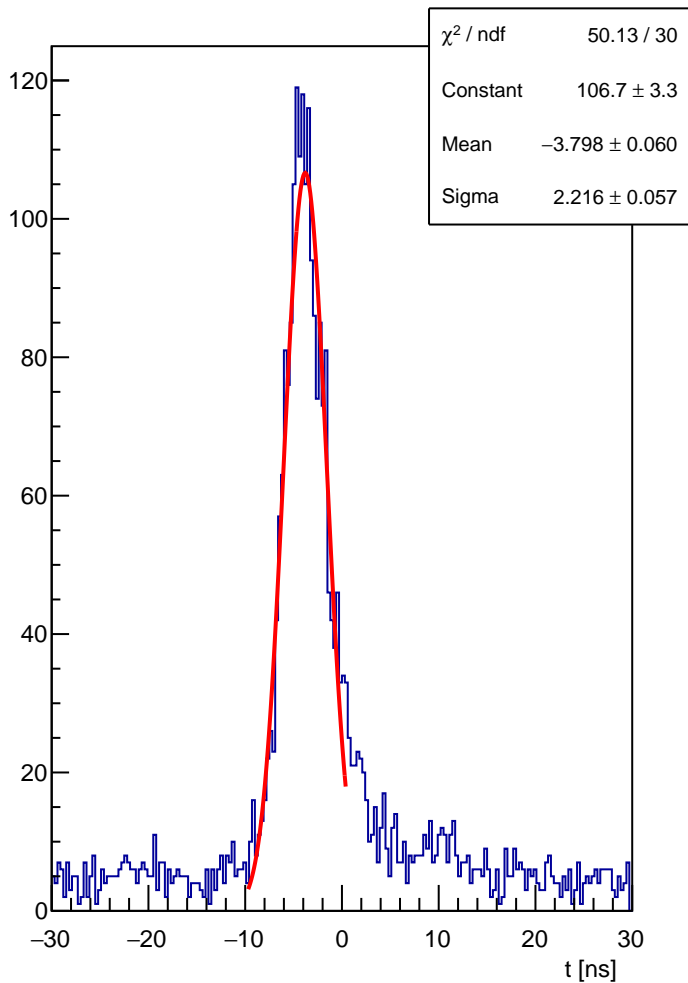


HCAL block 146 : cointime tw corr t0

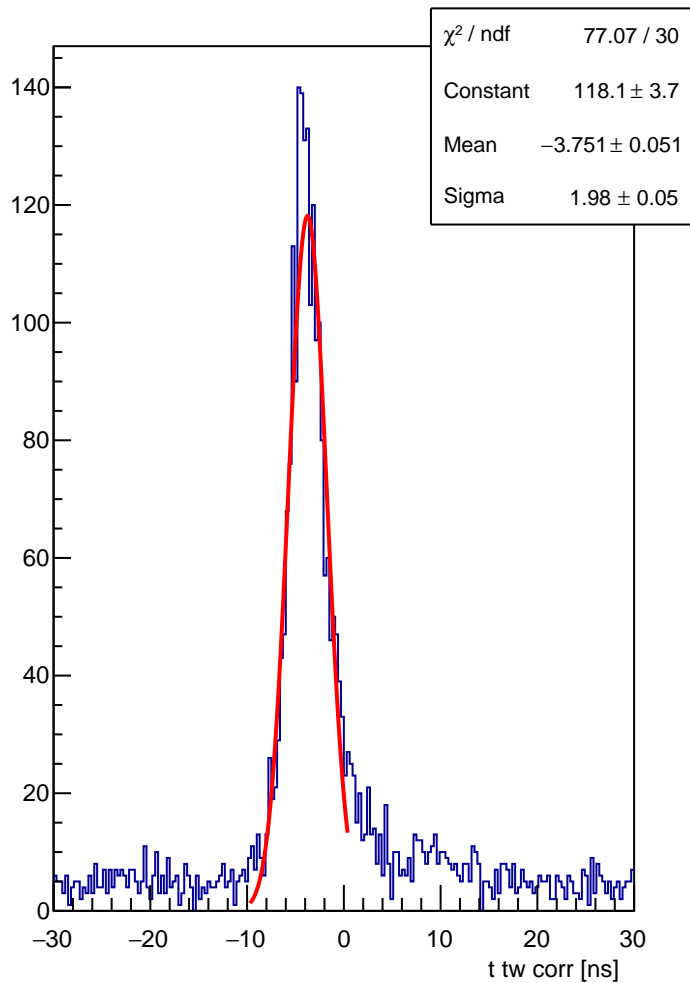
χ^2 / ndf	75.07 / 40
Constant	45.78 ± 1.97
Mean	-3.904 ± 0.097
Sigma	2.83 ± 0.10



HCAL block 147 : cointime_t0

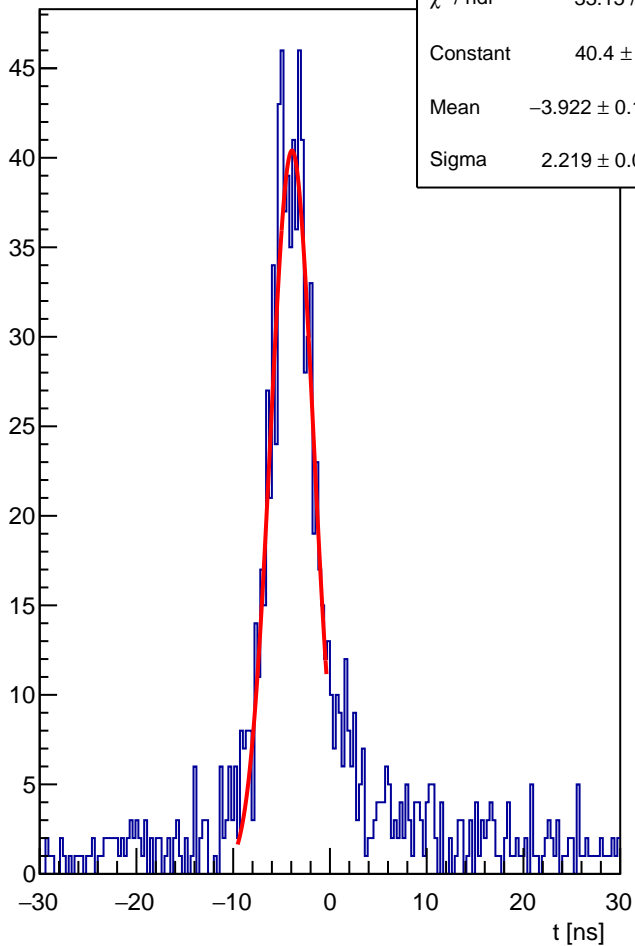


HCAL block 147 : cointime tw corr t0



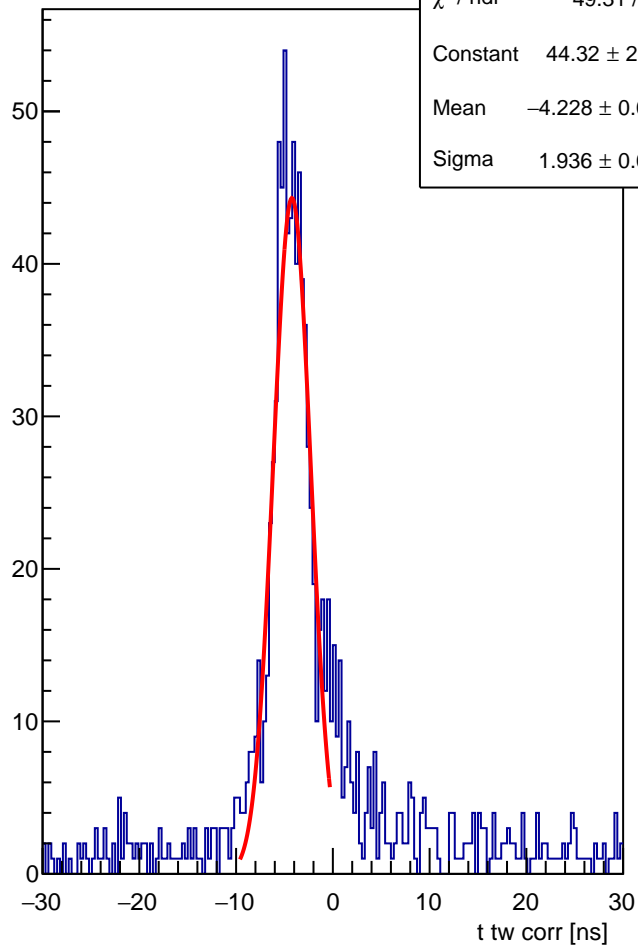
HCAL block 148 : cointime_t0

χ^2 / ndf	33.15 / 28
Constant	40.4 ± 2.0
Mean	-3.922 ± 0.102
Sigma	2.219 ± 0.097



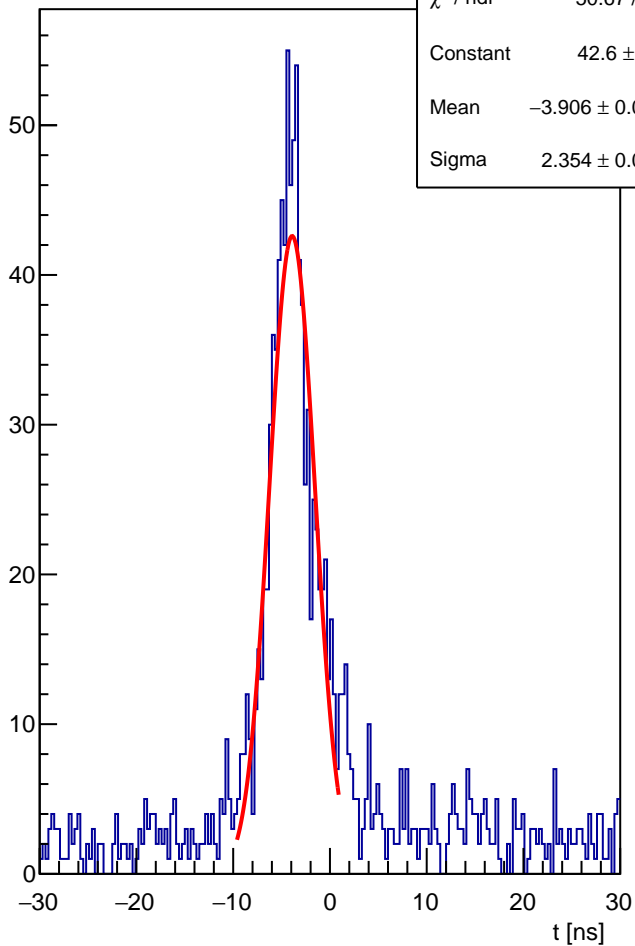
HCAL block 148 : cointime tw corr t0

χ^2 / ndf	49.31 / 28
Constant	44.32 ± 2.45
Mean	-4.228 ± 0.081
Sigma	1.936 ± 0.091



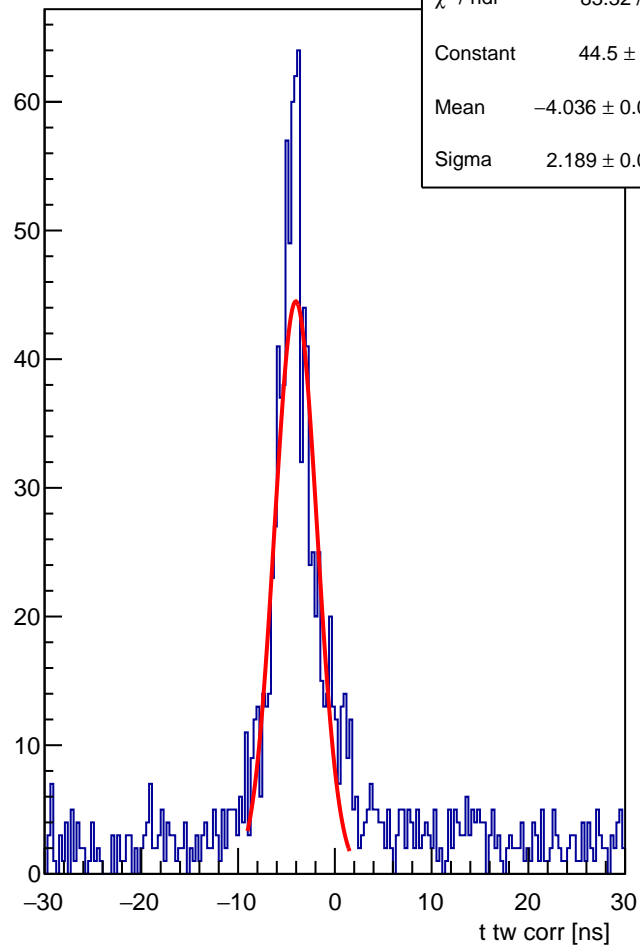
HCAL block 149 : cointime_t0

χ^2 / ndf	50.67 / 32
Constant	42.6 ± 2.1
Mean	-3.906 ± 0.094
Sigma	2.354 ± 0.099

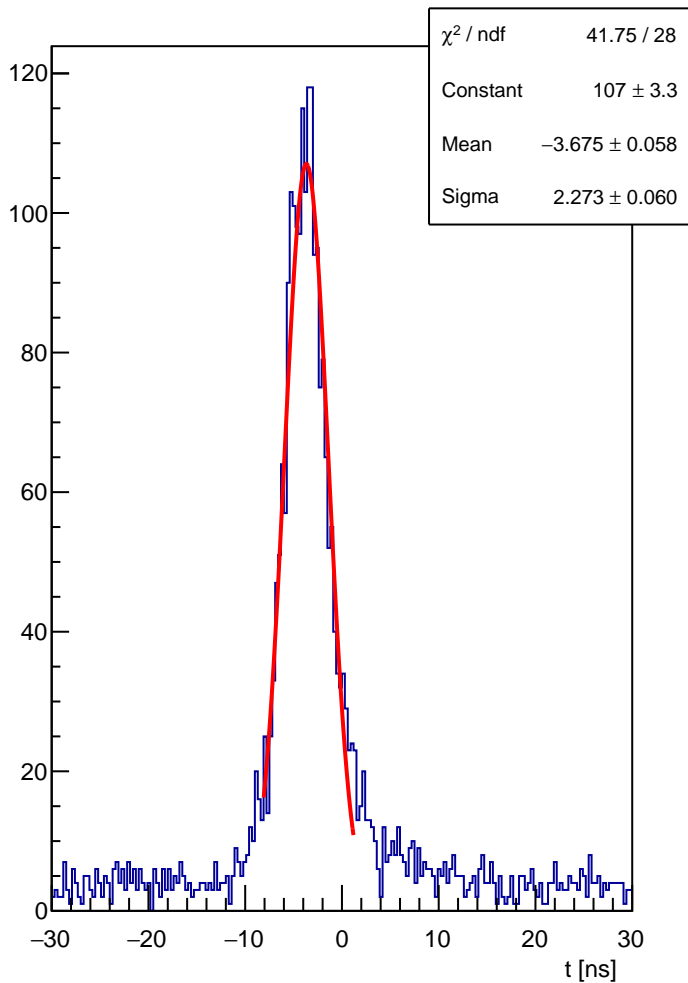


HCAL block 149 : cointime tw corr t0

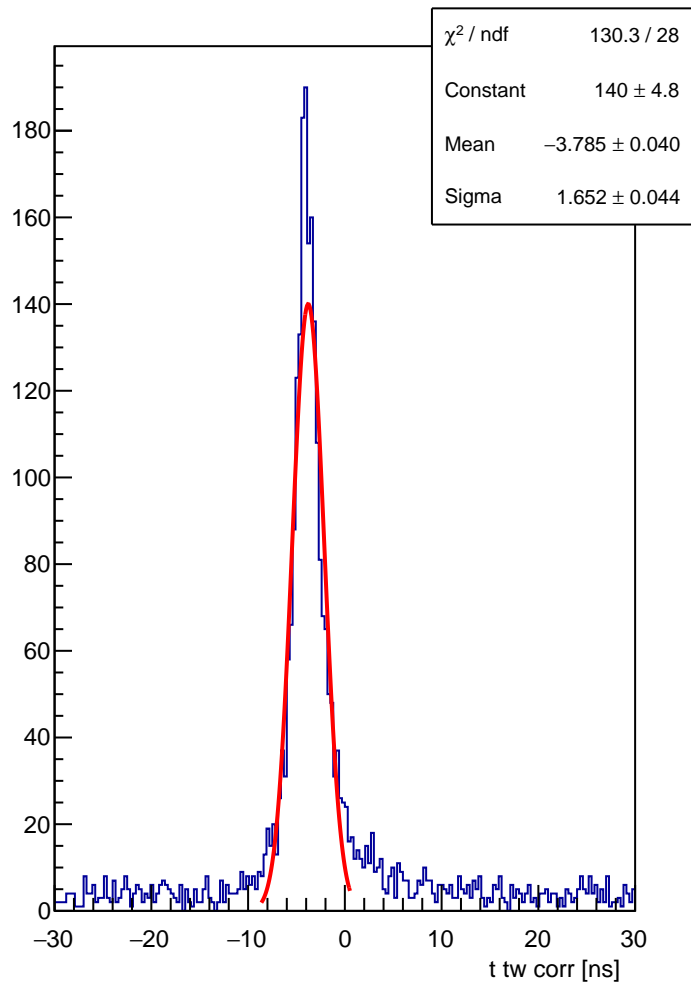
χ^2 / ndf	83.32 / 32
Constant	44.5 ± 2.4
Mean	-4.036 ± 0.087
Sigma	2.189 ± 0.098



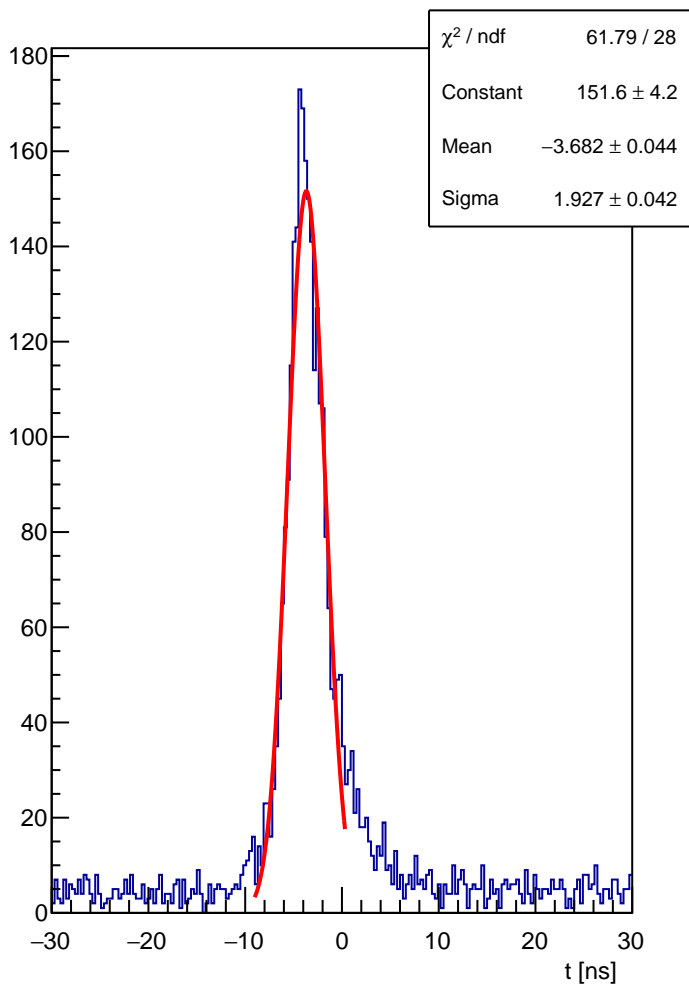
HCAL block 150 : cointime_t0



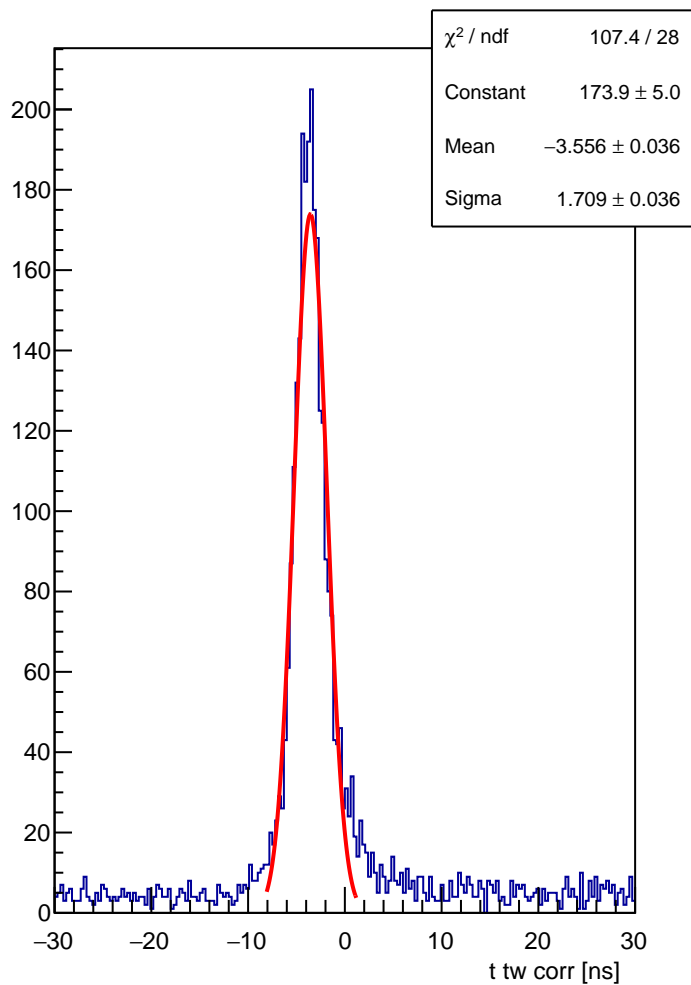
HCAL block 150 : cointime tw corr t0



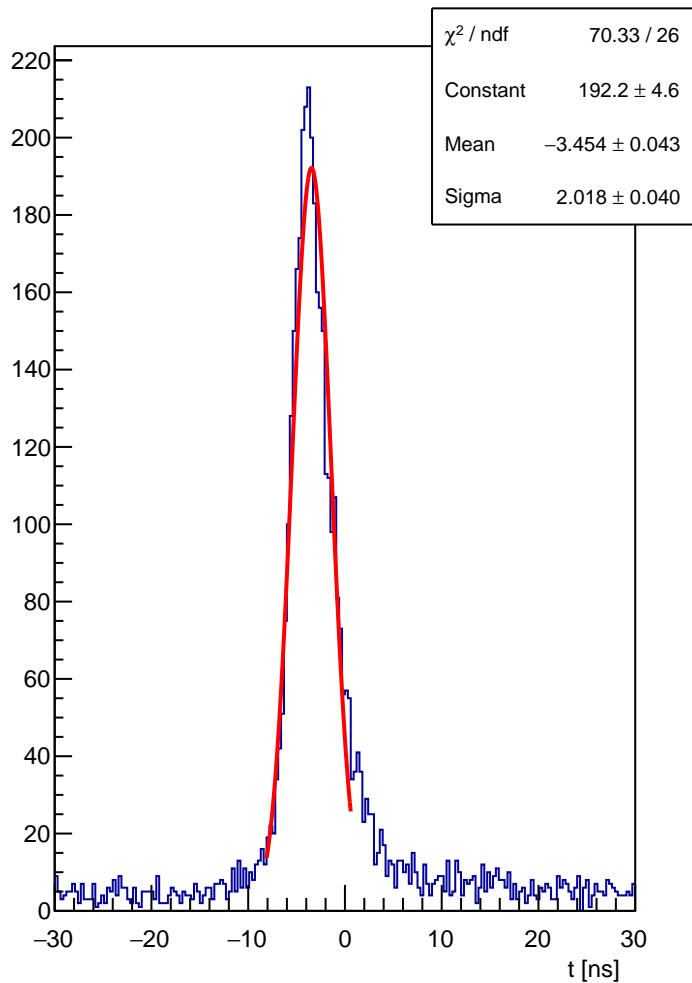
HCAL block 151 : cointime_t0



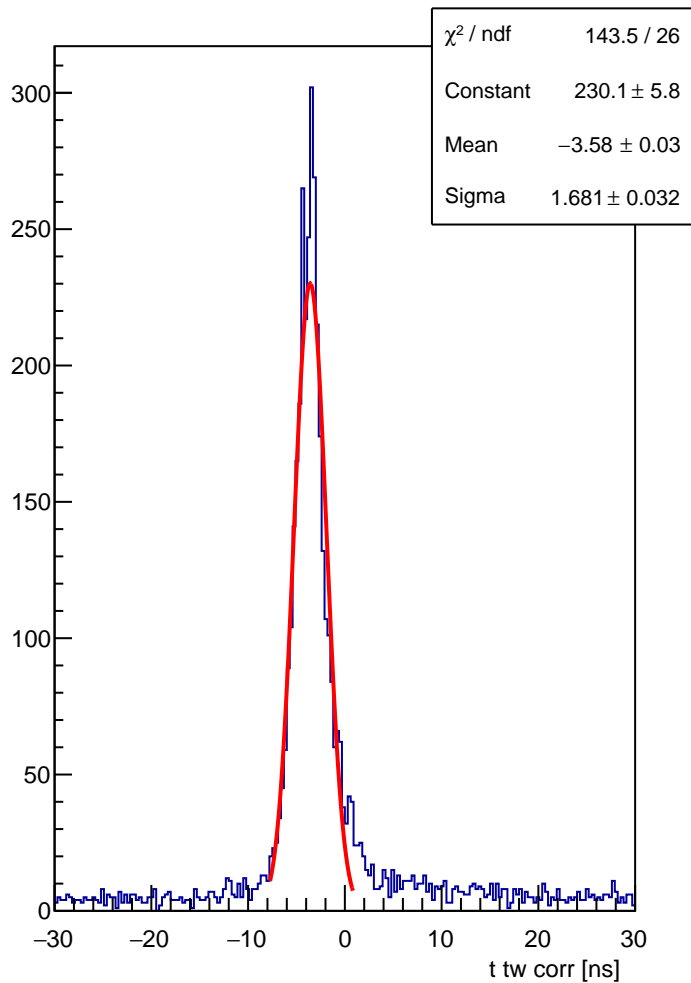
HCAL block 151 : cointime tw corr t0



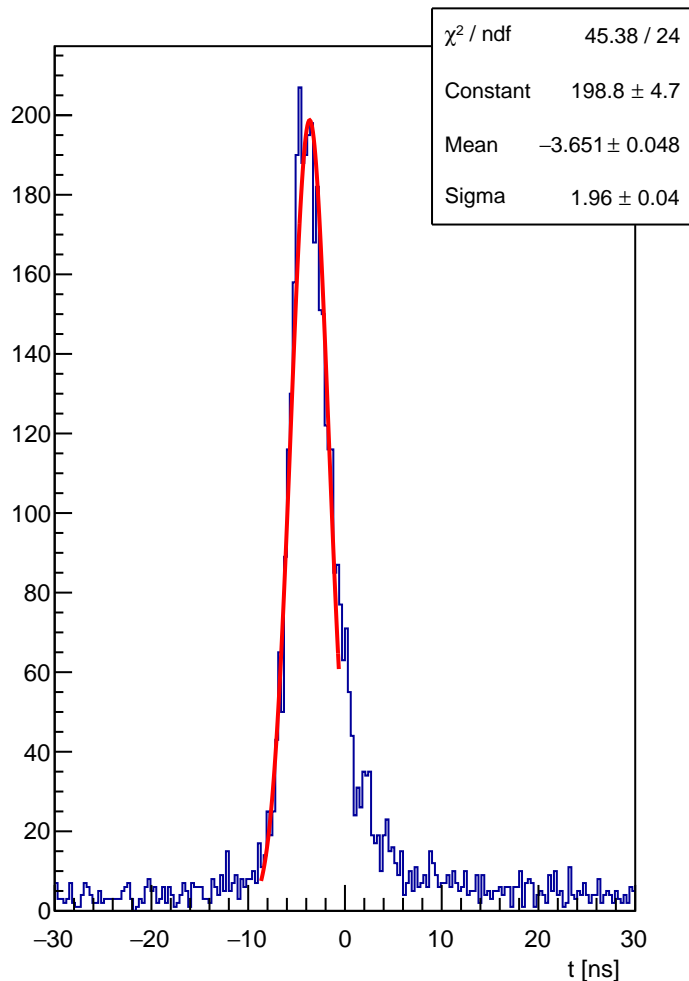
HCAL block 152 : cointime_t0



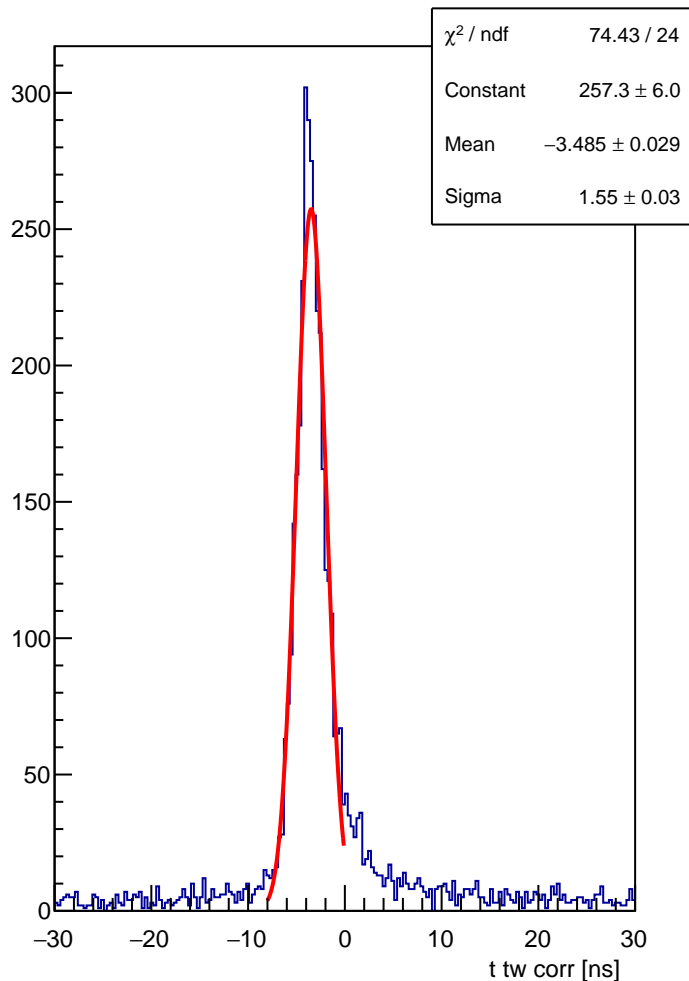
HCAL block 152 : cointime tw corr t0



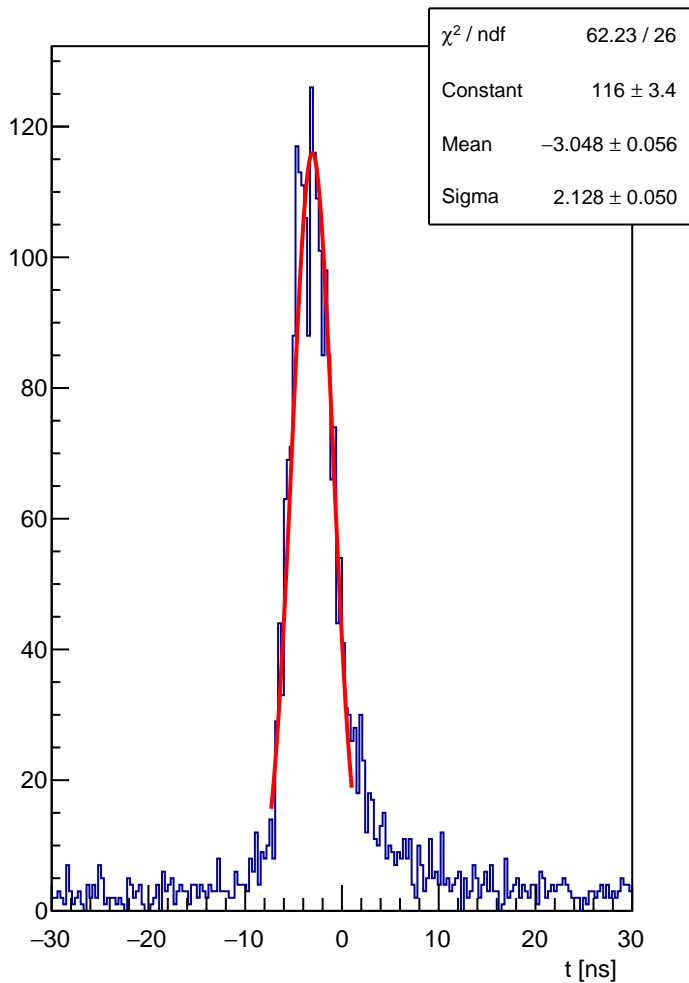
HCAL block 153 : cointime_t0



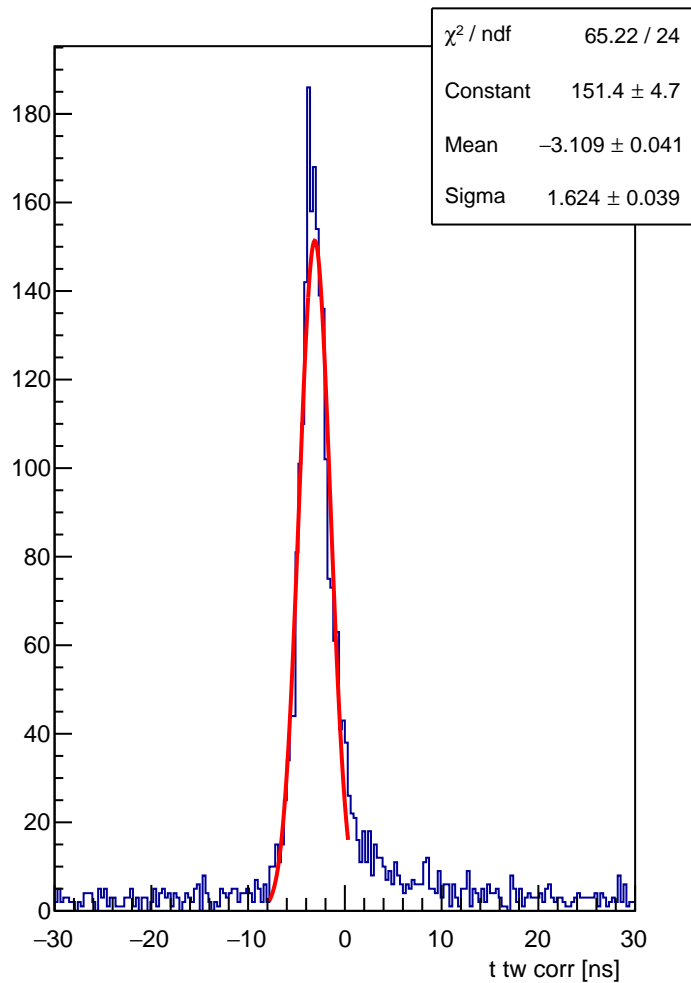
HCAL block 153 : cointime tw corr t0



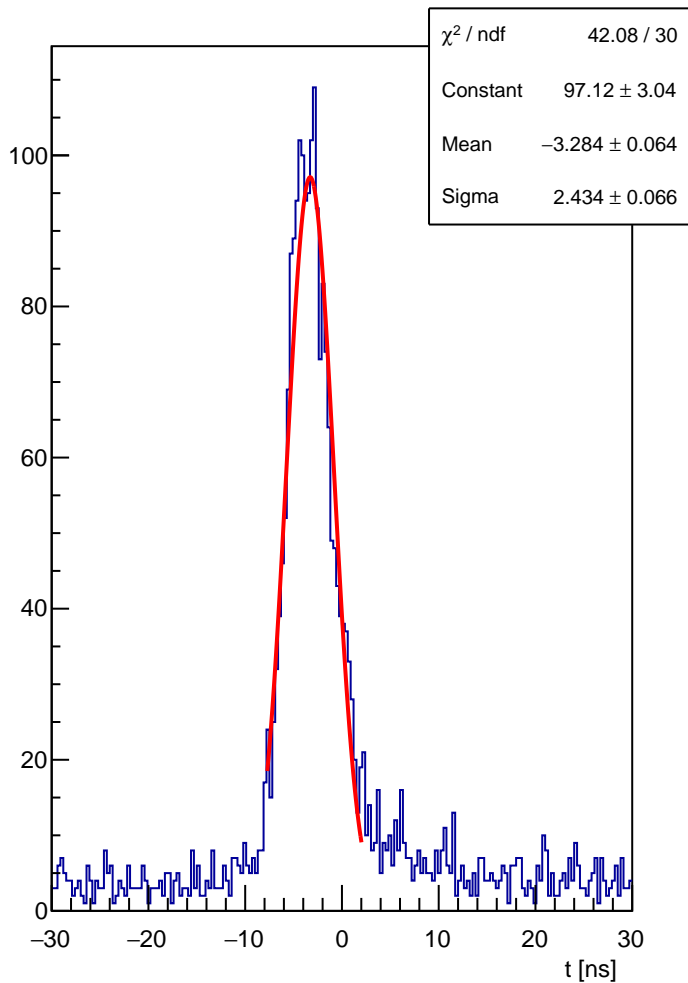
HCAL block 154 : cointime_t0



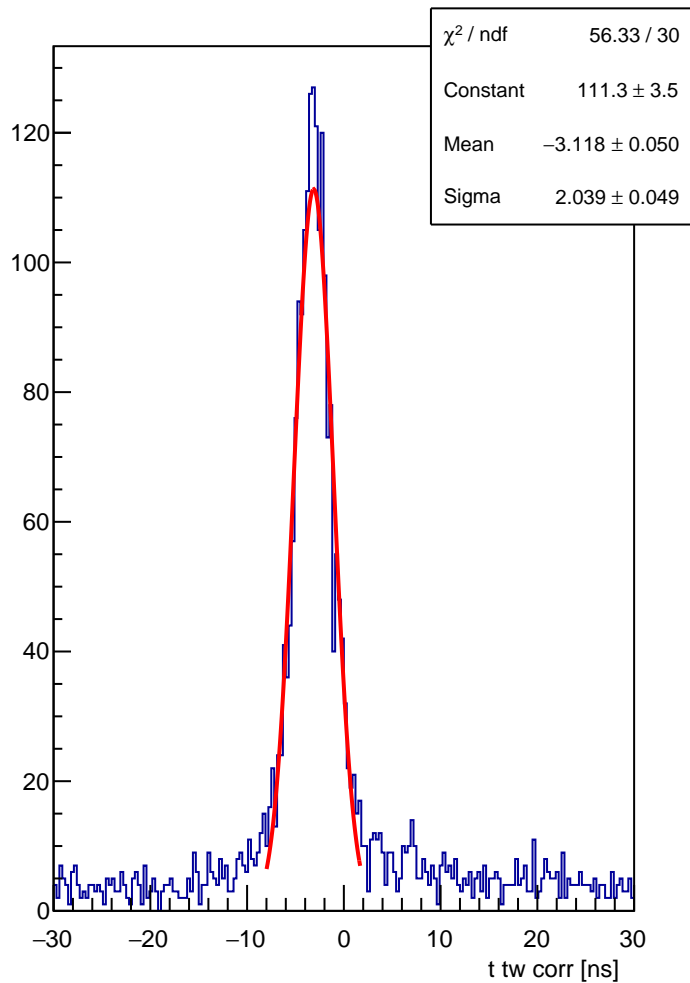
HCAL block 154 : cointime tw corr t0



HCAL block 155 : cointime_t0

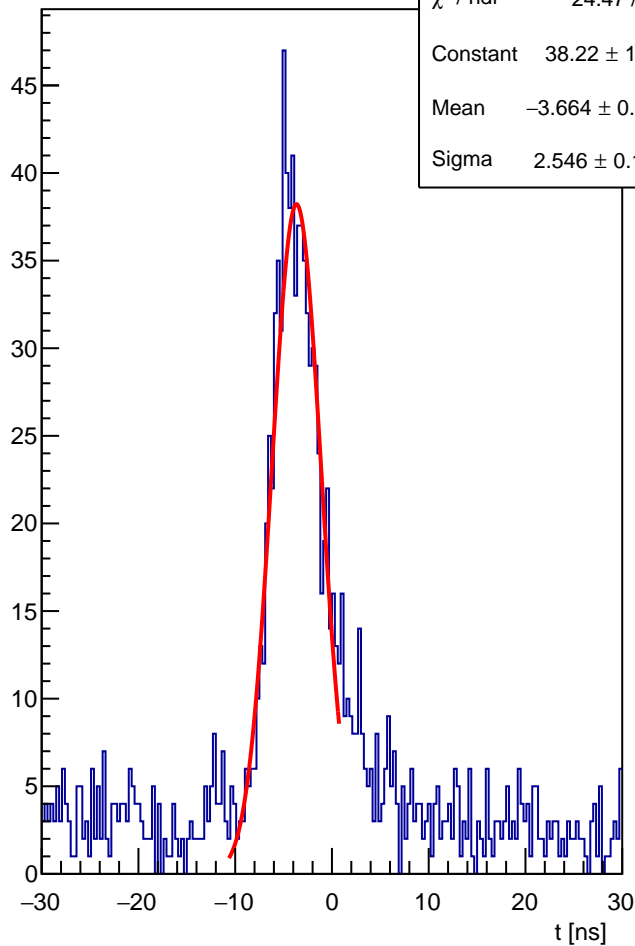


HCAL block 155 : cointime tw corr t0



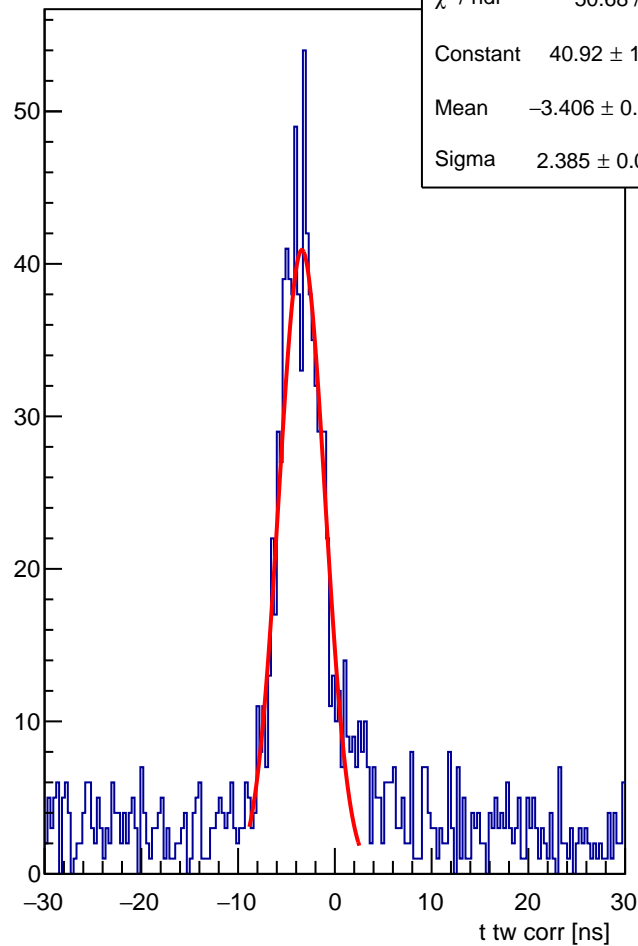
HCAL block 156 : cointime_t0

χ^2 / ndf	24.47 / 36
Constant	38.22 ± 1.82
Mean	-3.664 ± 0.111
Sigma	2.546 ± 0.100



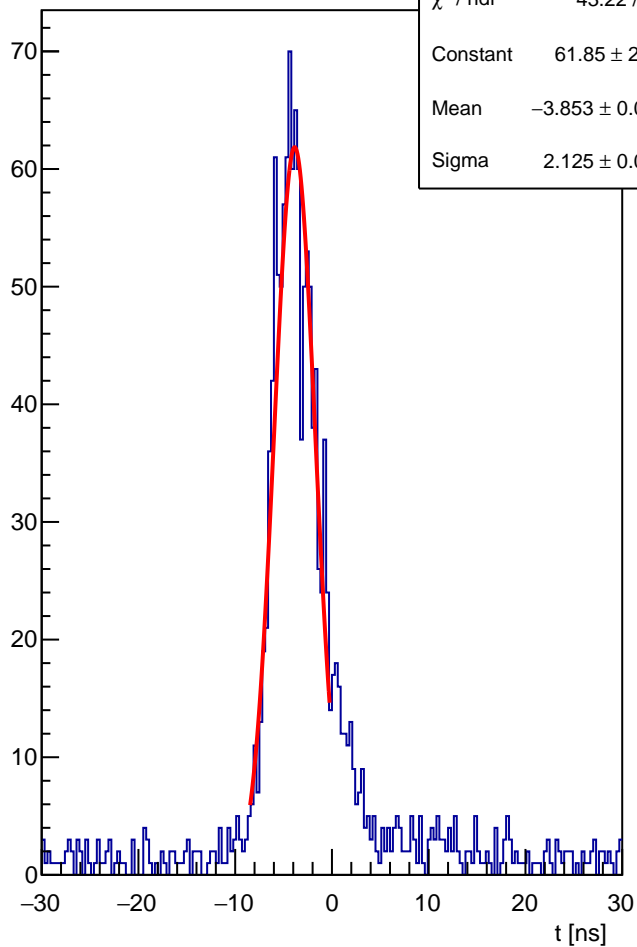
HCAL block 156 : cointime tw corr t0

χ^2 / ndf	50.68 / 36
Constant	40.92 ± 1.99
Mean	-3.406 ± 0.091
Sigma	2.385 ± 0.089



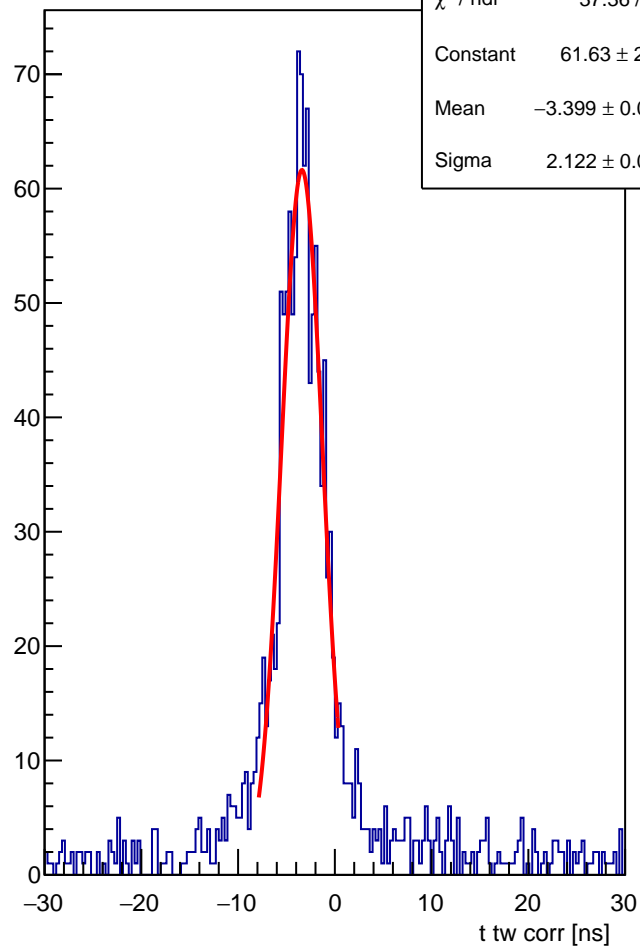
HCAL block 157 : cointime_t0

χ^2 / ndf	43.22 / 24
Constant	61.85 ± 2.53
Mean	-3.853 ± 0.087
Sigma	2.125 ± 0.080

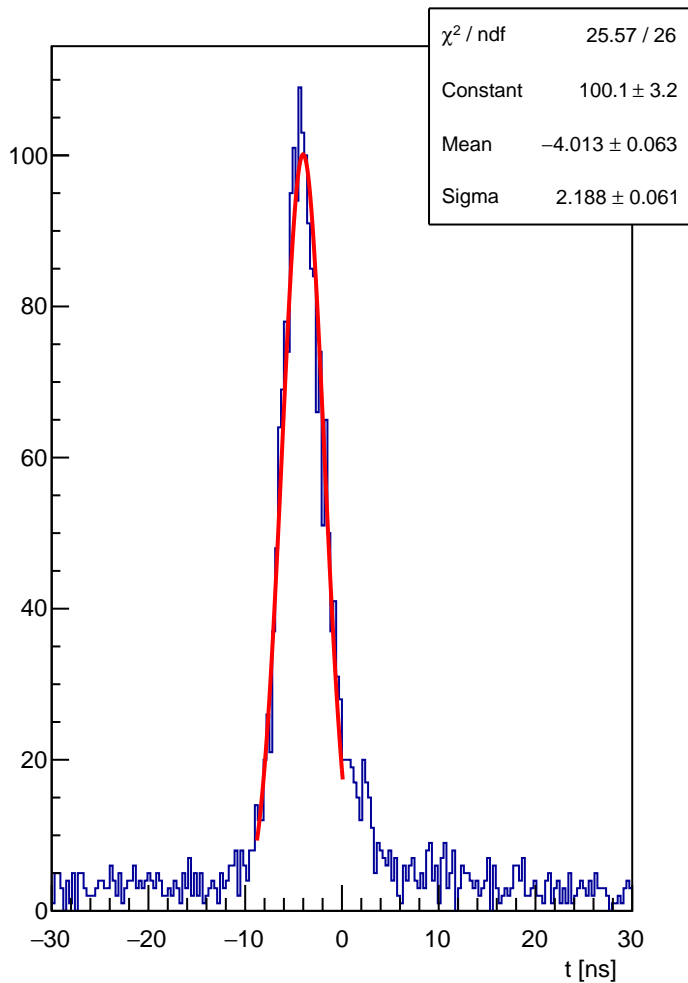


HCAL block 157 : cointime tw corr t0

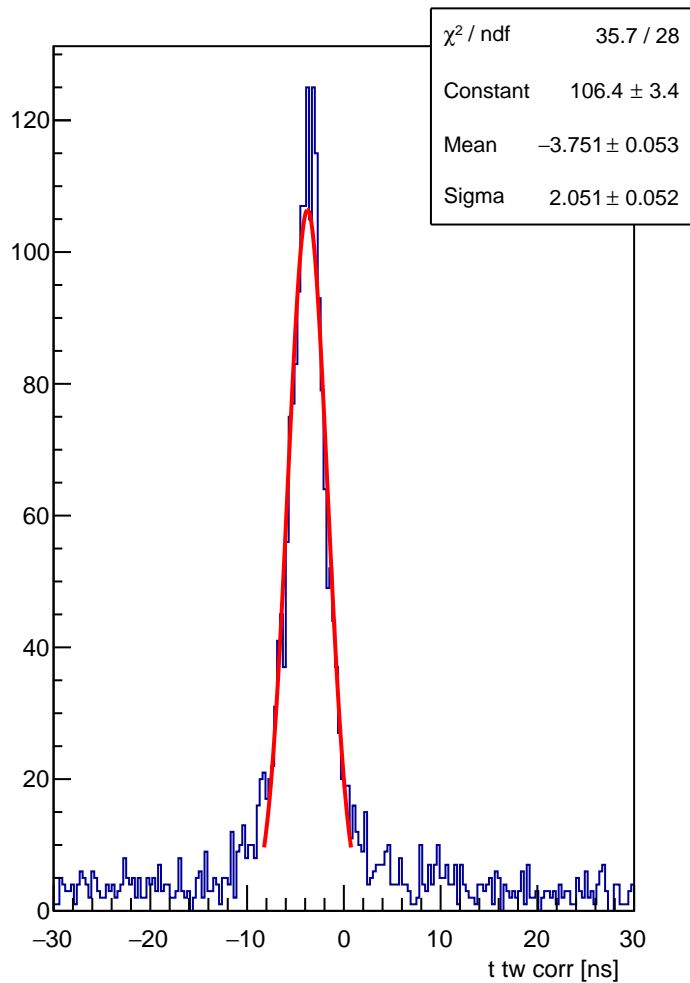
χ^2 / ndf	37.36 / 24
Constant	61.63 ± 2.61
Mean	-3.399 ± 0.078
Sigma	2.122 ± 0.083



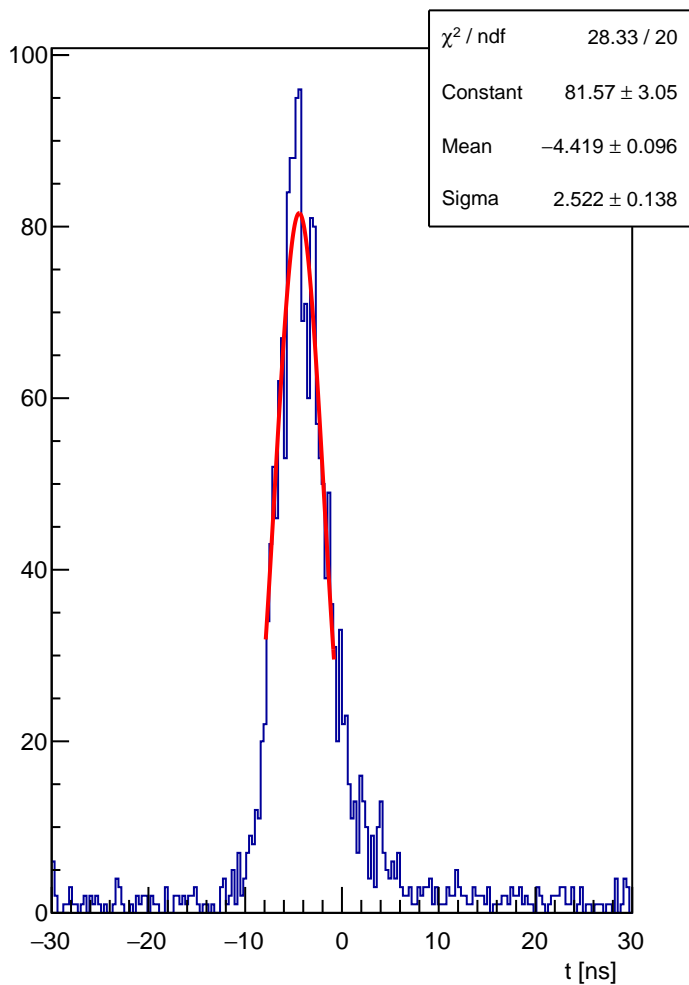
HCAL block 158 : cointime_t0



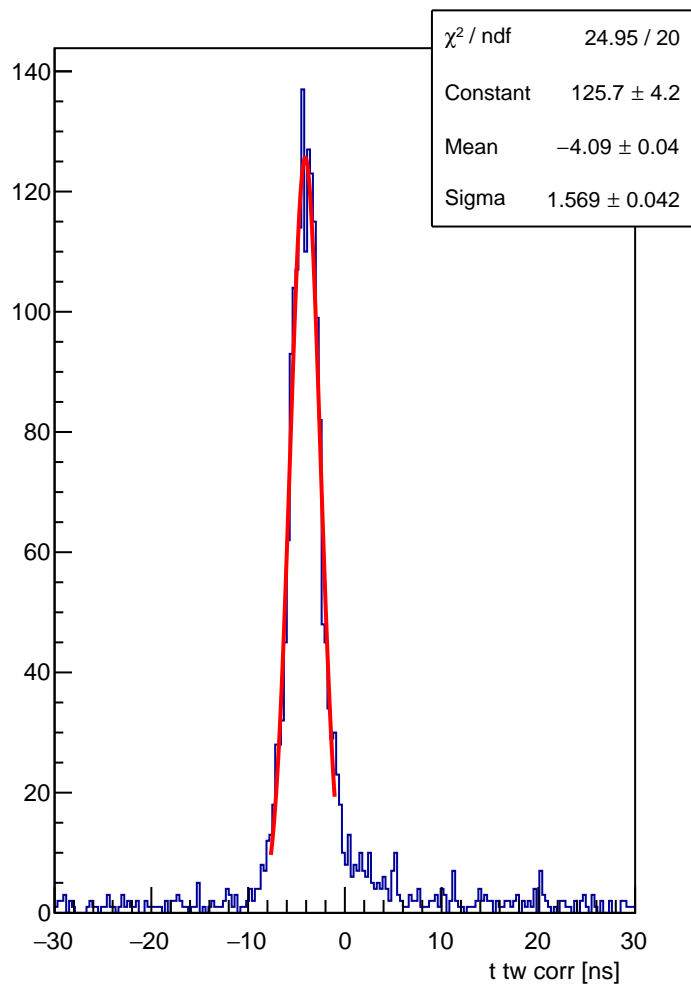
HCAL block 158 : cointime tw corr t0



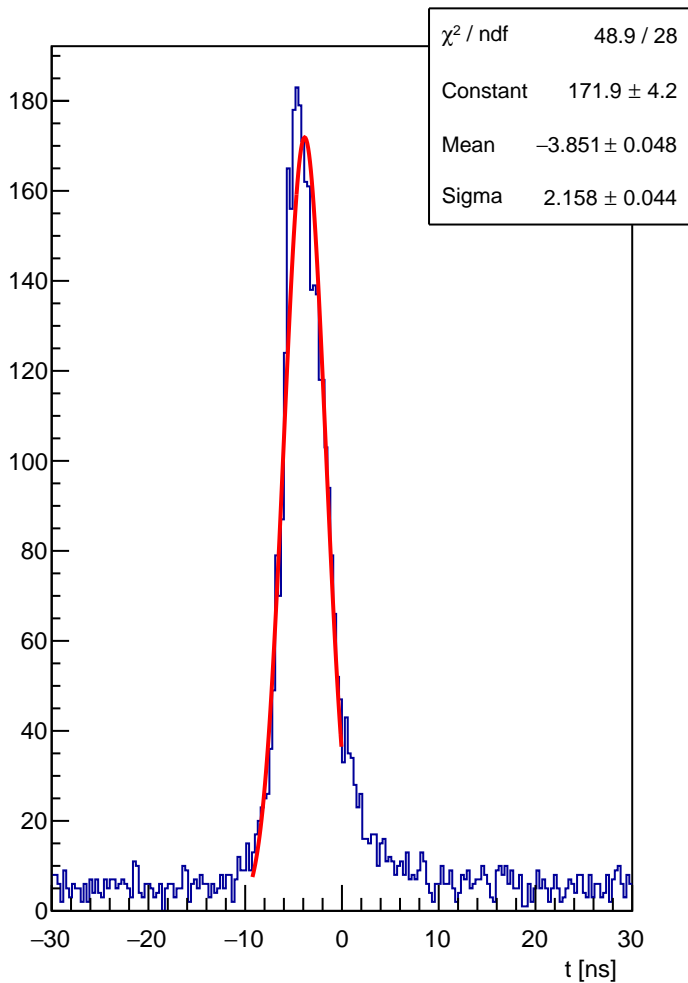
HCAL block 159 : cointime_t0



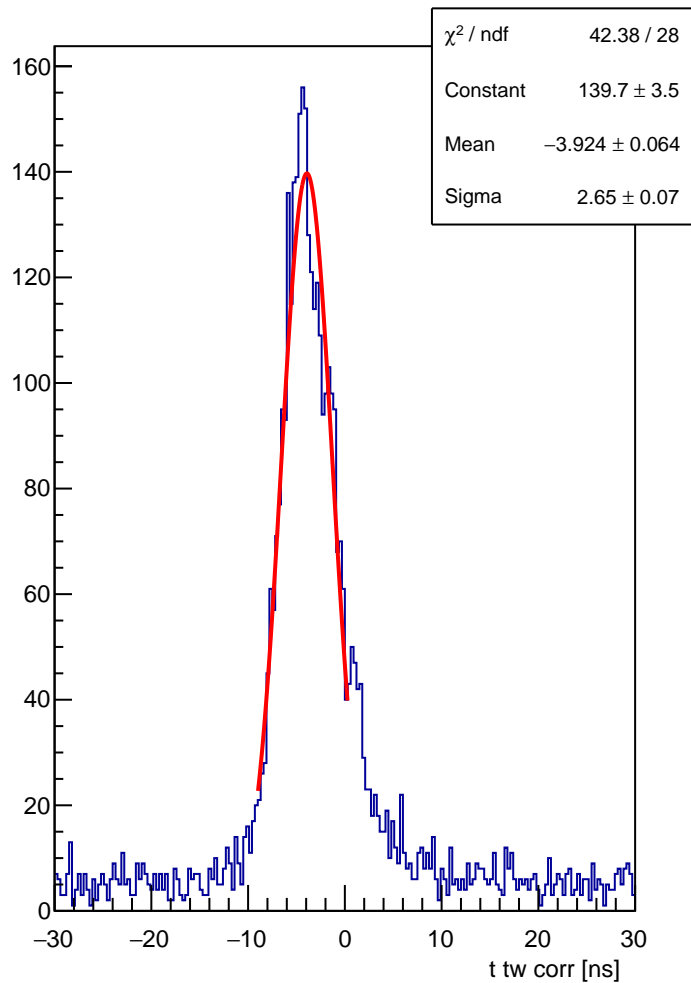
HCAL block 159 : cointime tw corr t0



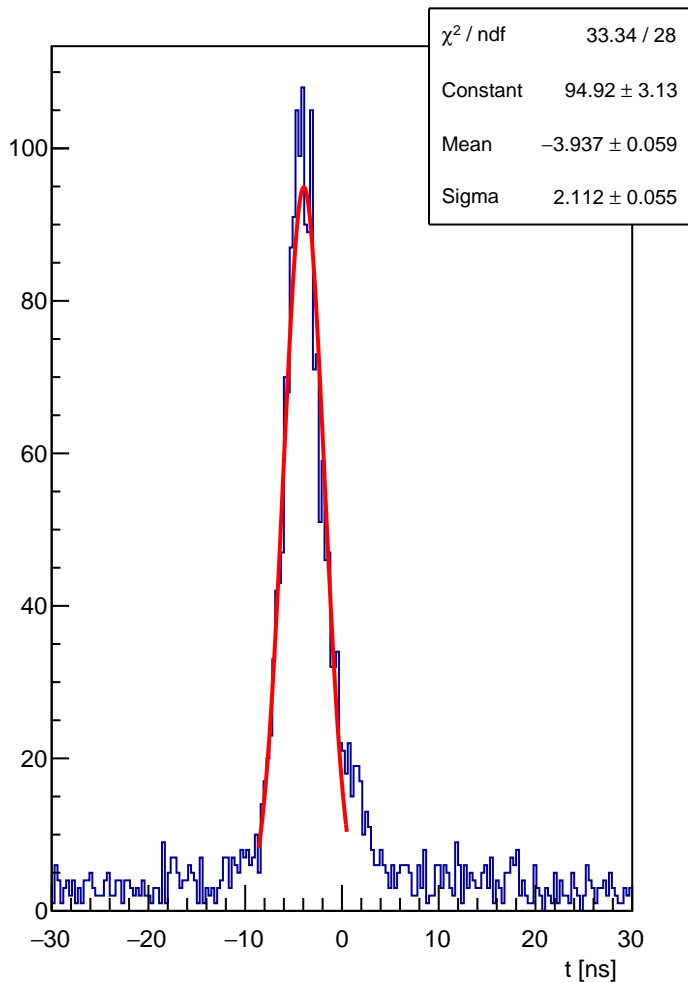
HCAL block 160 : cointime_t0



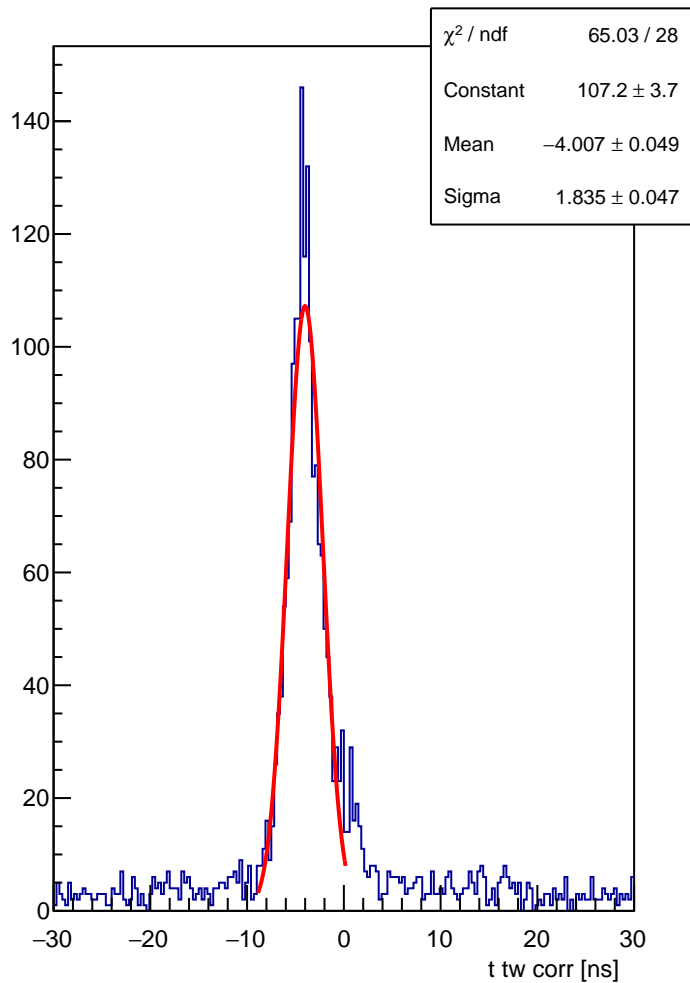
HCAL block 160 : cointime tw corr t0



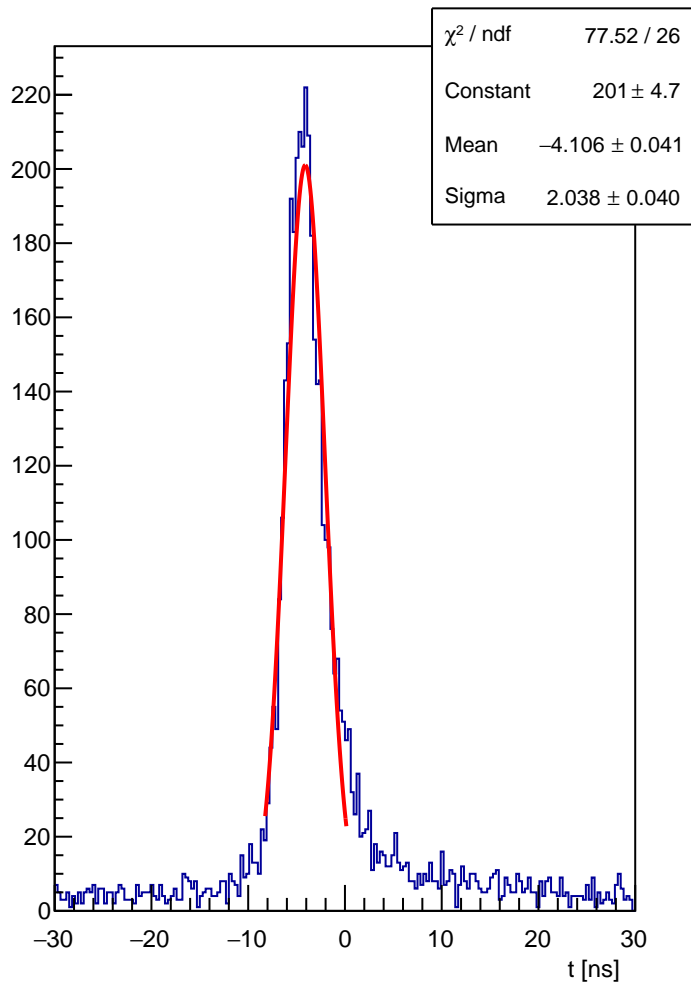
HCAL block 161 : cointime_t0



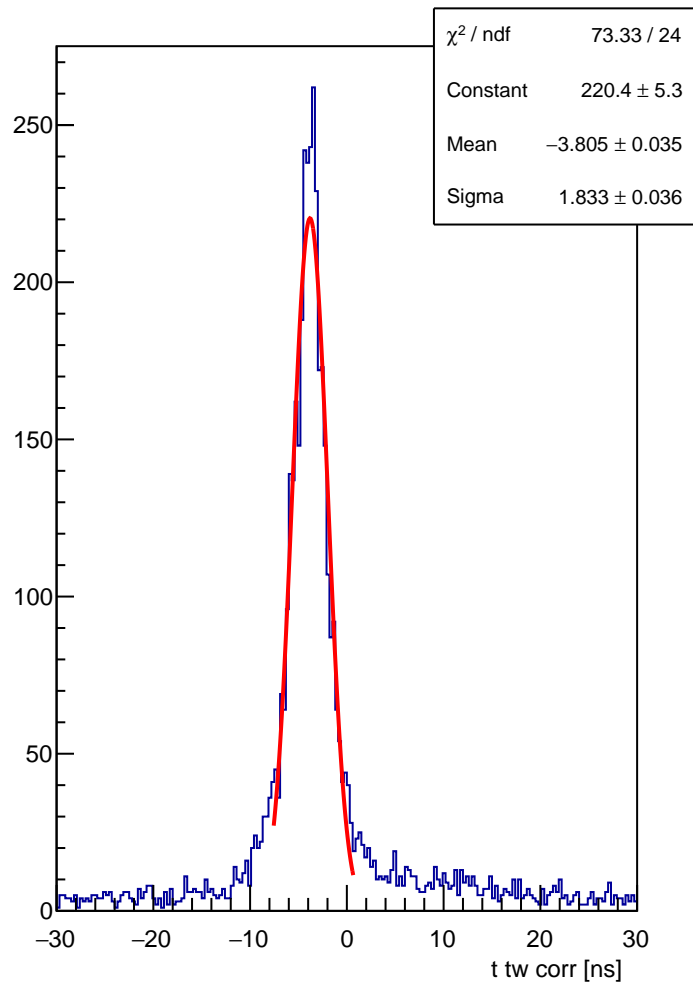
HCAL block 161 : cointime tw corr t0



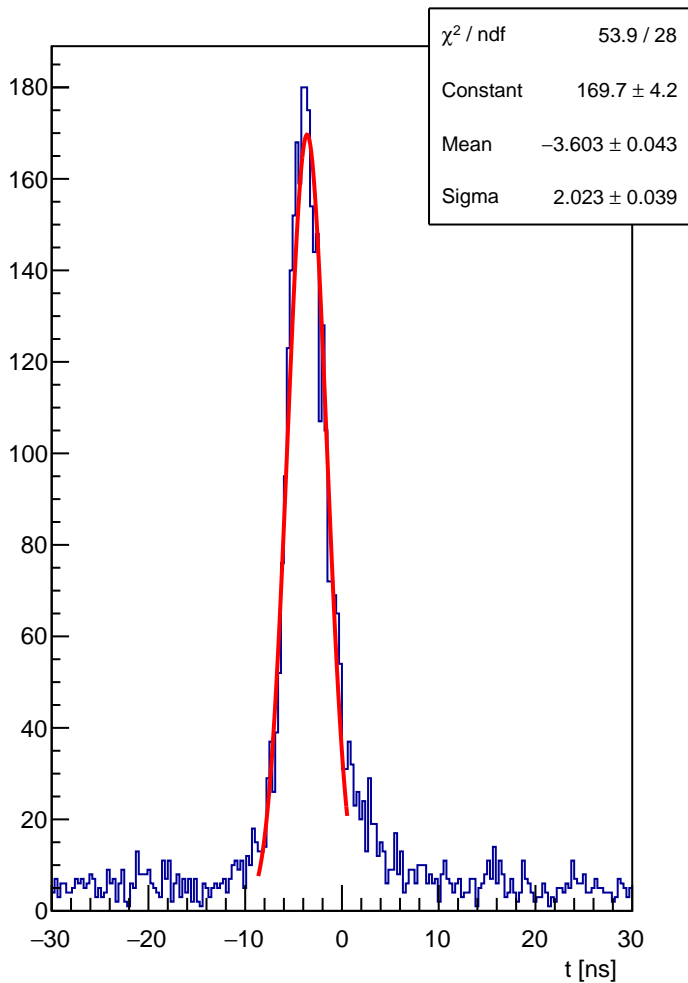
HCAL block 162 : cointime_t0



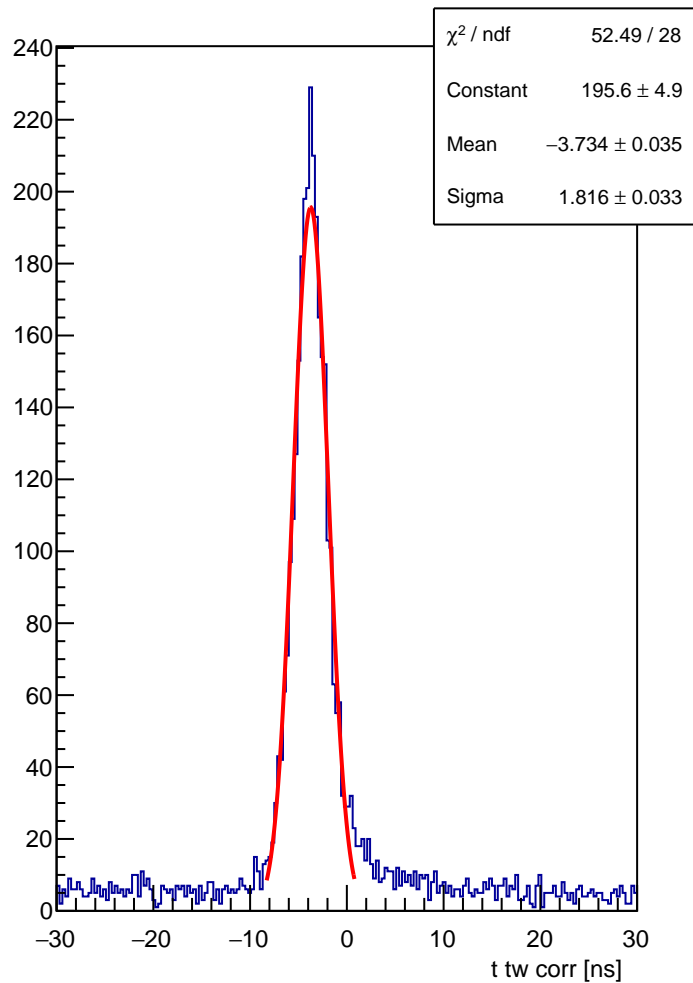
HCAL block 162 : cointime tw corr t0



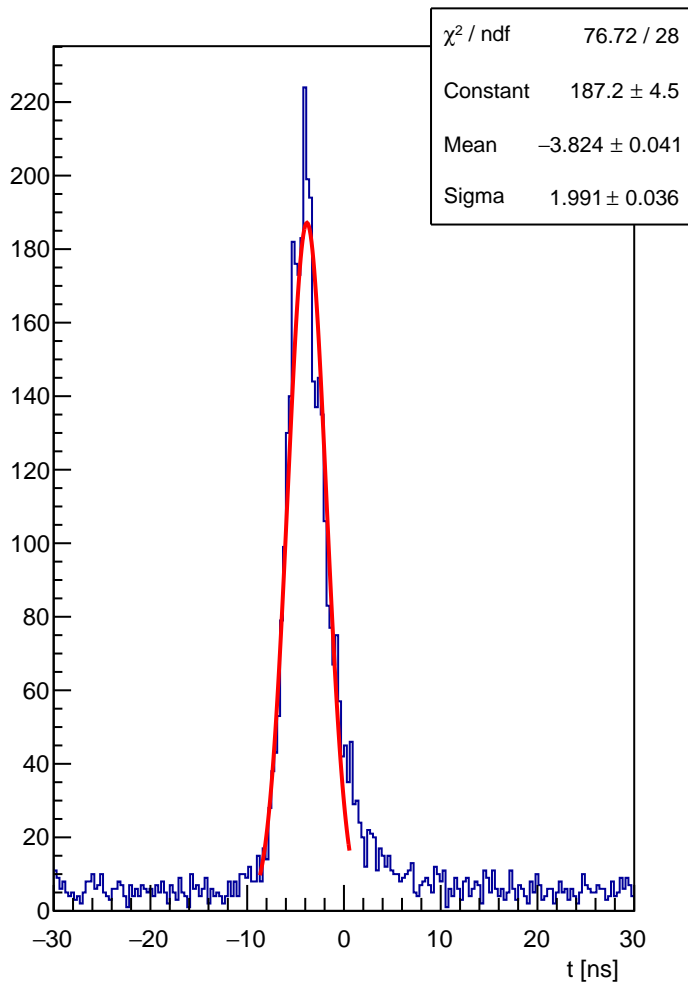
HCAL block 163 : cointime_t0



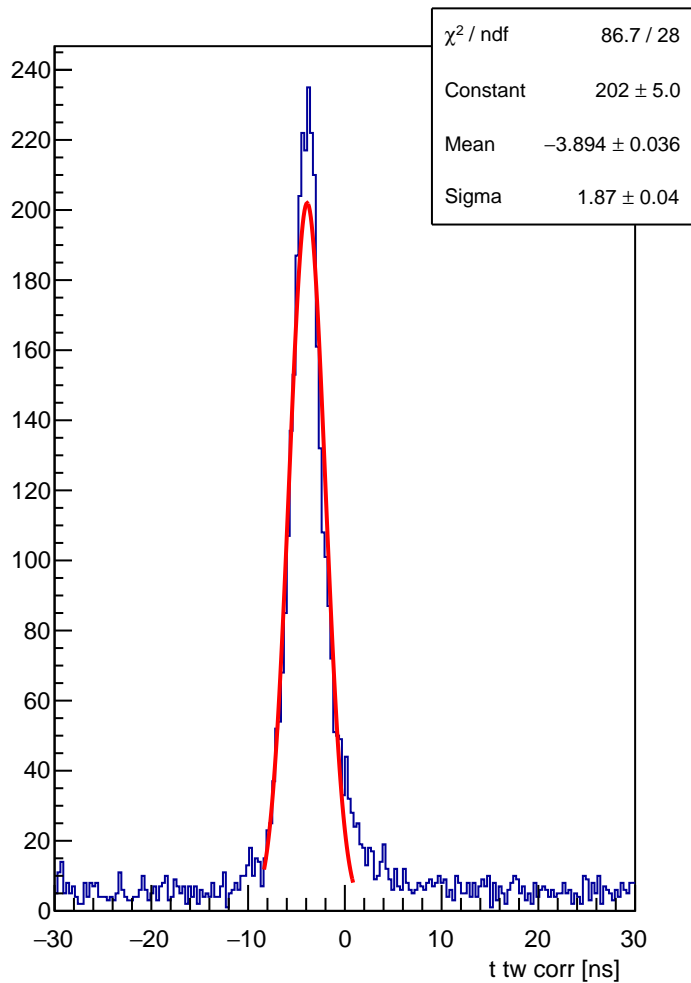
HCAL block 163 : cointime tw corr t0



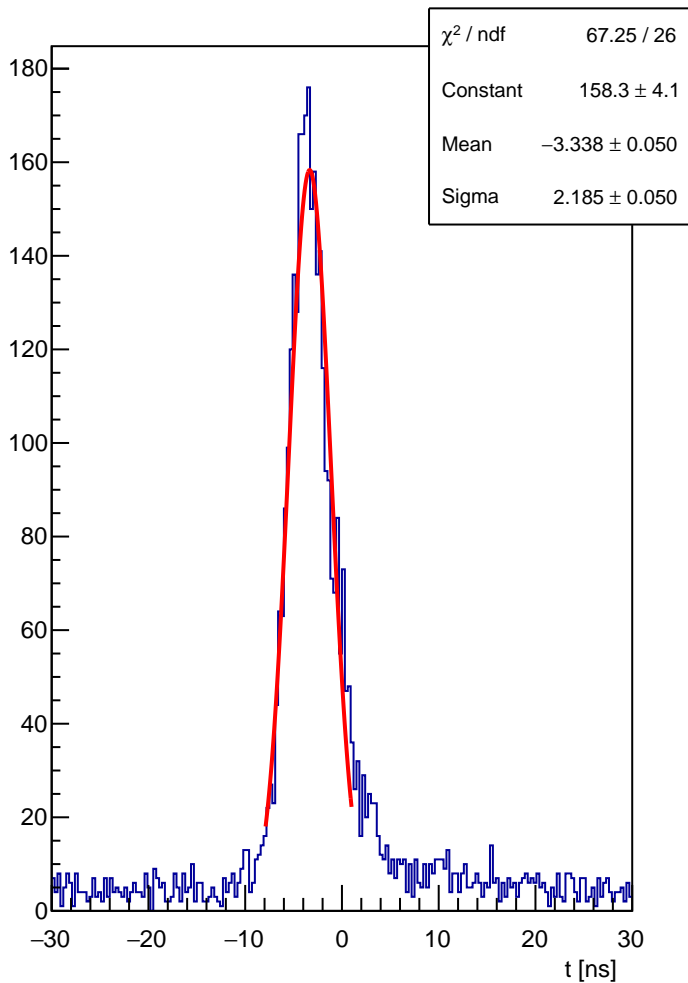
HCAL block 164 : cointime_t0



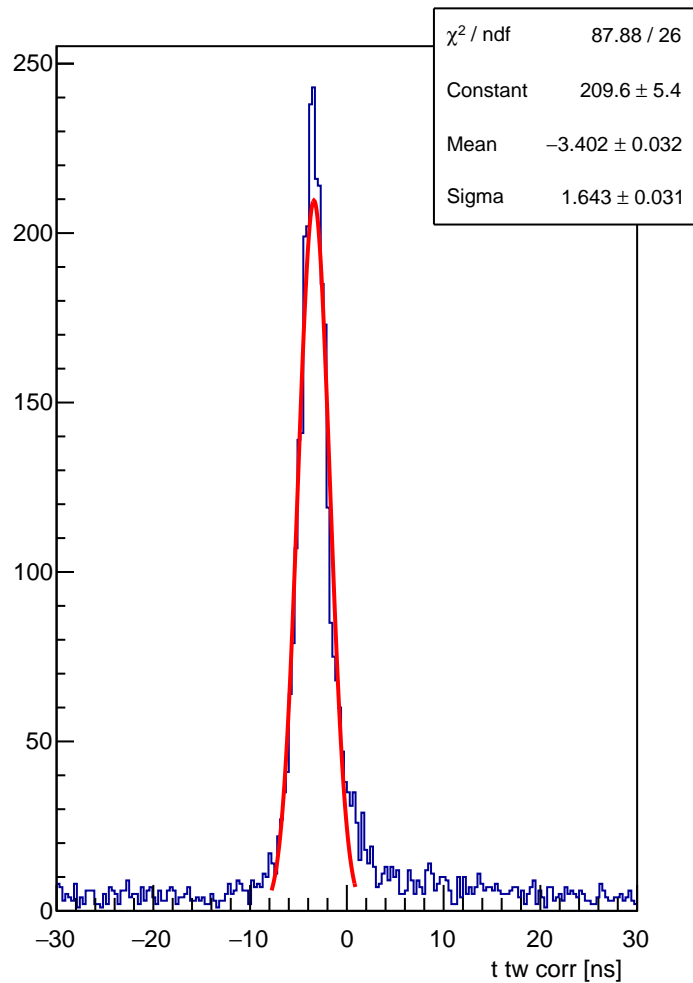
HCAL block 164 : cointime tw corr t0



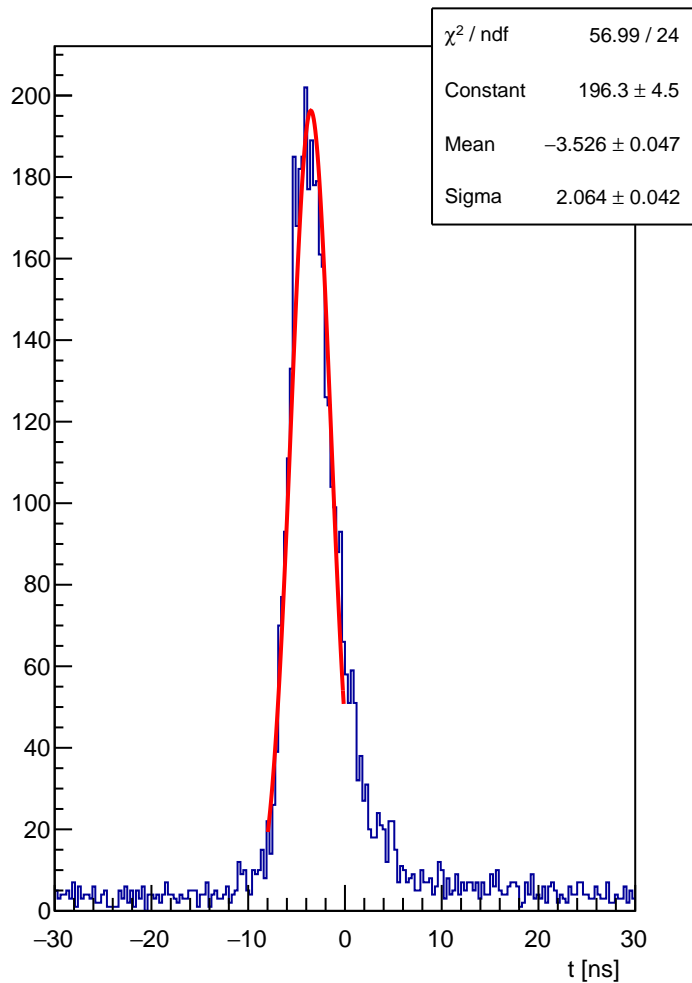
HCAL block 165 : cointime_t0



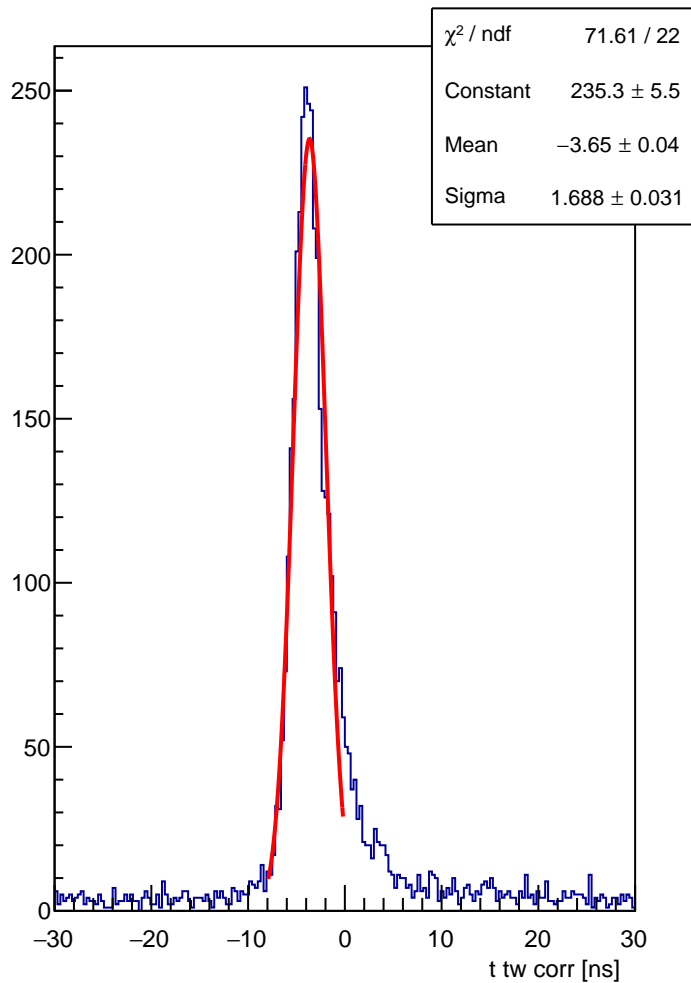
HCAL block 165 : cointime tw corr t0



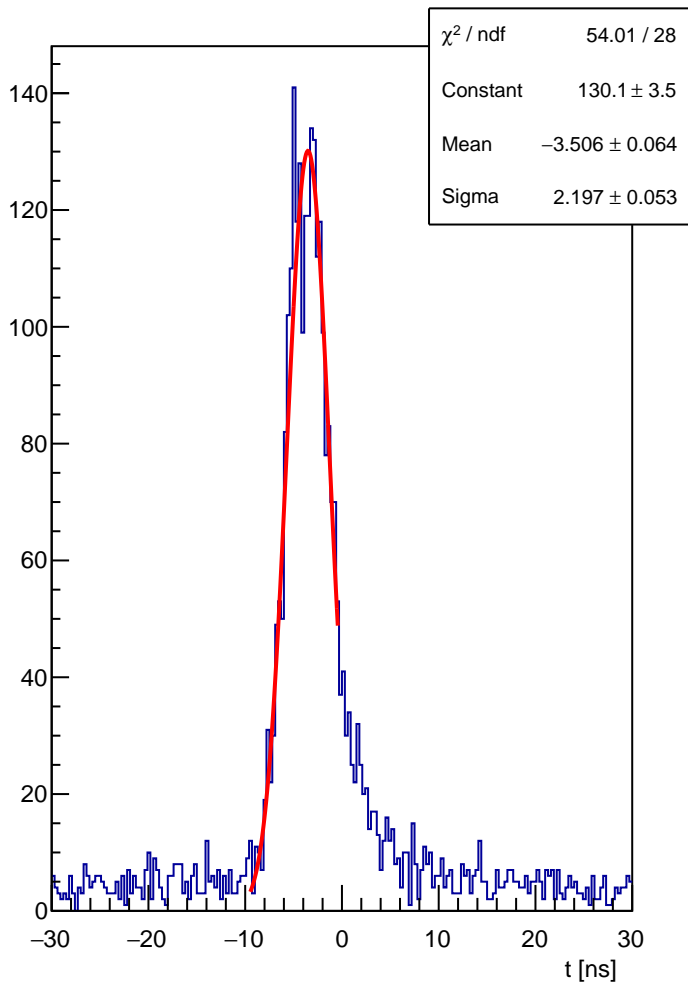
HCAL block 166 : cointime_t0



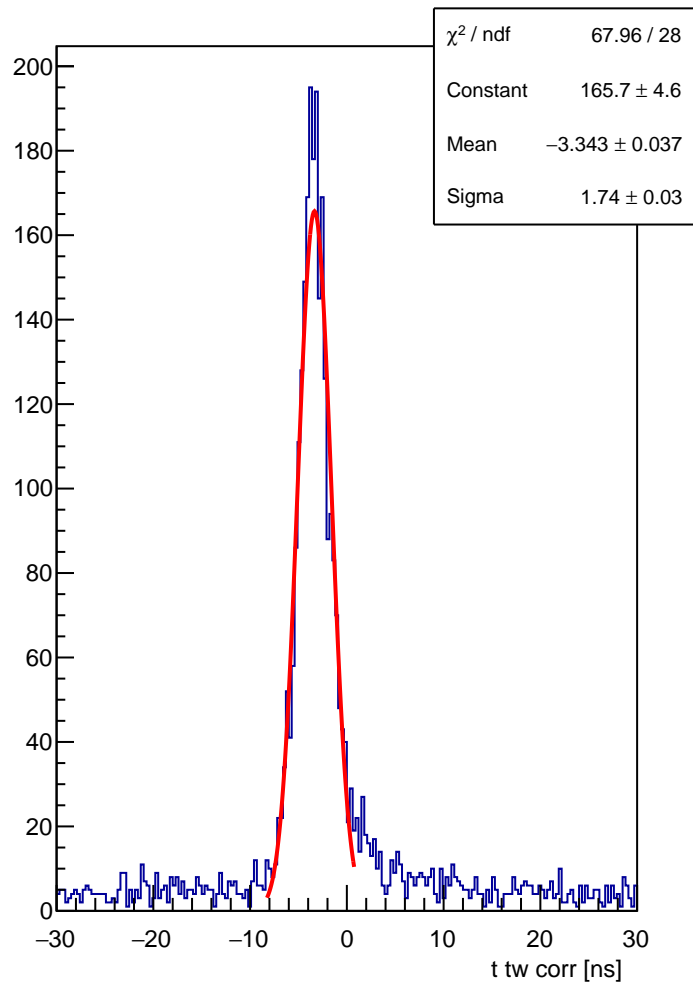
HCAL block 166 : cointime tw corr t0



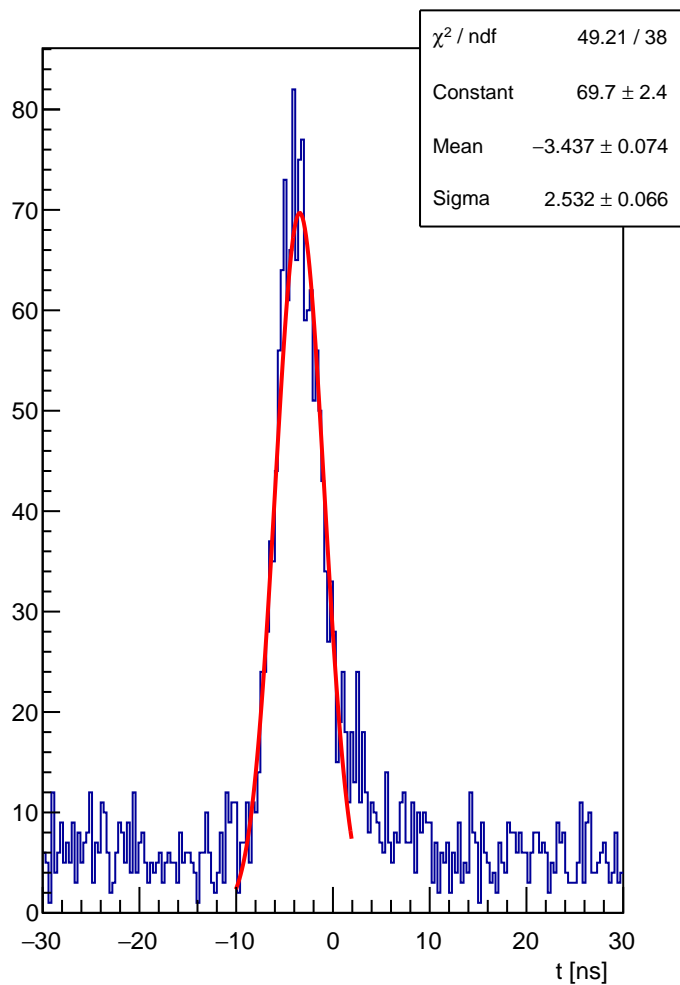
HCAL block 167 : cointime_t0



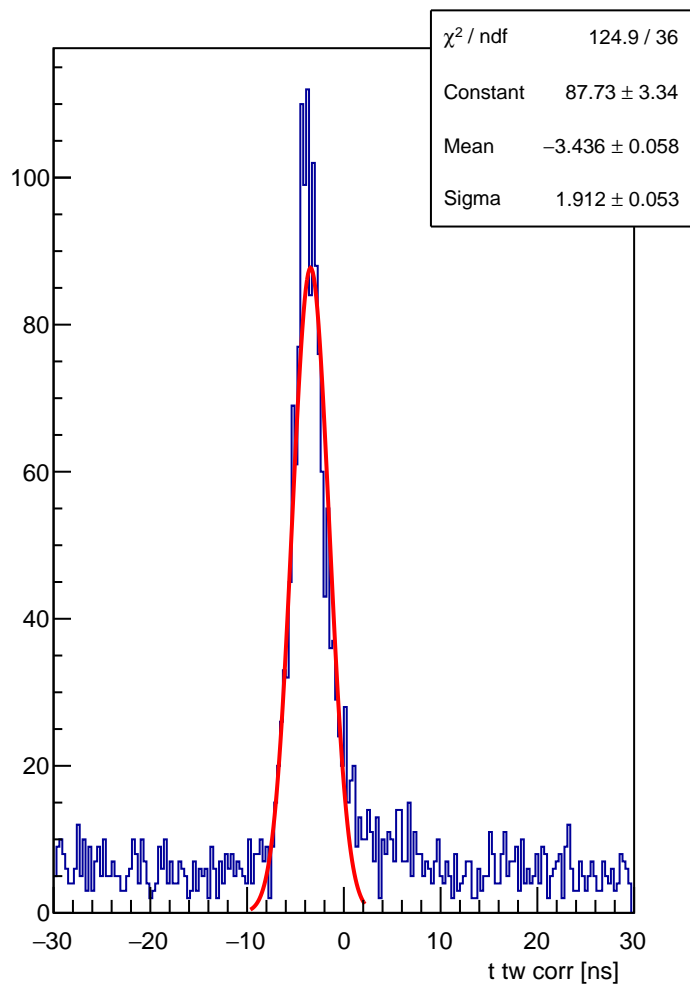
HCAL block 167 : cointime tw corr t0



HCAL block 168 : cointime_t0

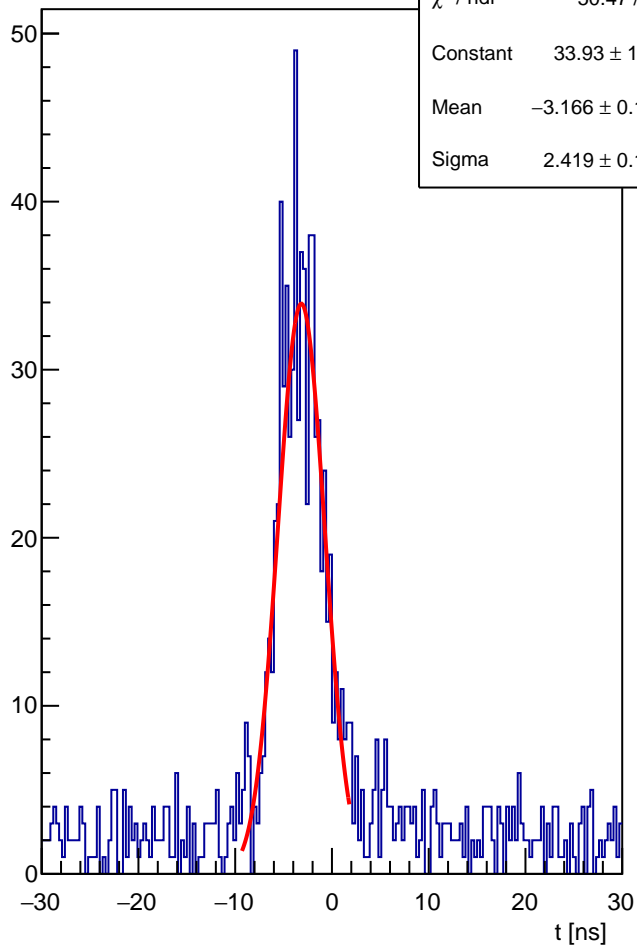


HCAL block 168 : cointime tw corr t0



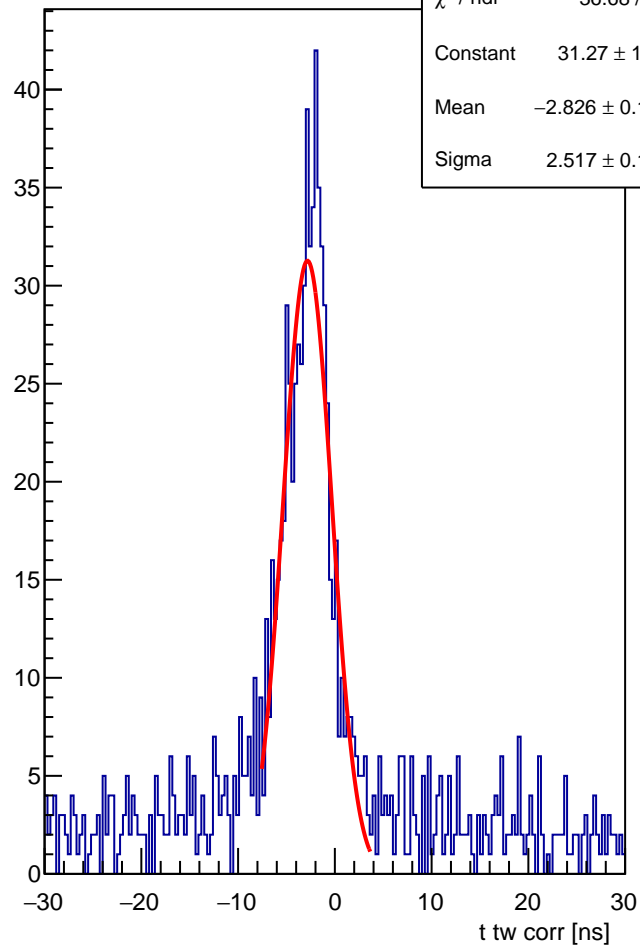
HCAL block 169 : cointime_t0

χ^2 / ndf	50.47 / 33
Constant	33.93 ± 1.77
Mean	-3.166 ± 0.105
Sigma	2.419 ± 0.102

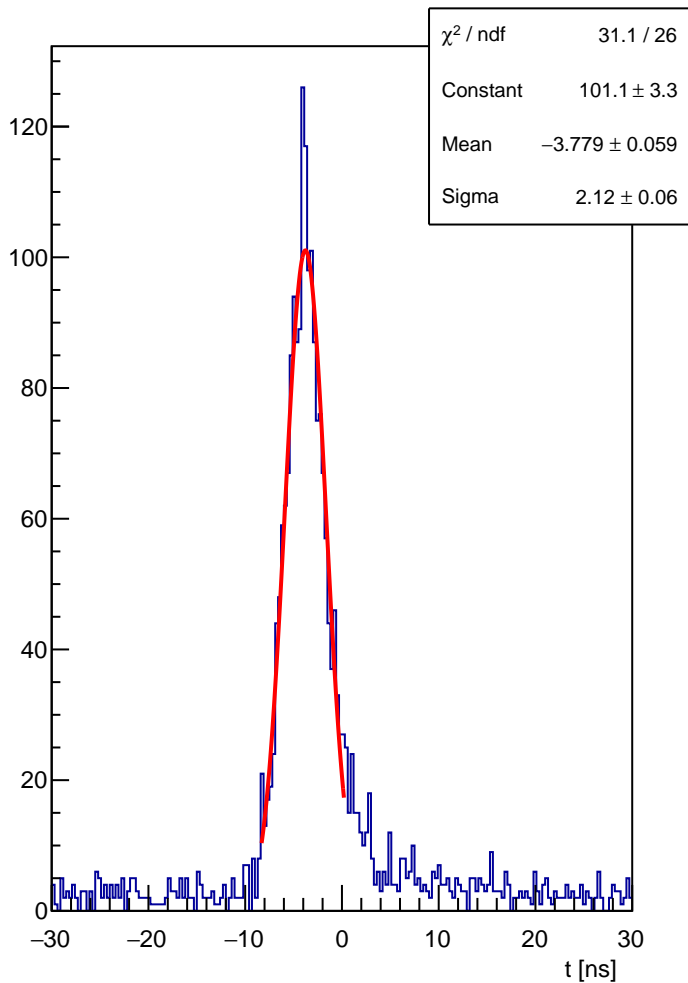


HCAL block 169 : cointime tw corr t0

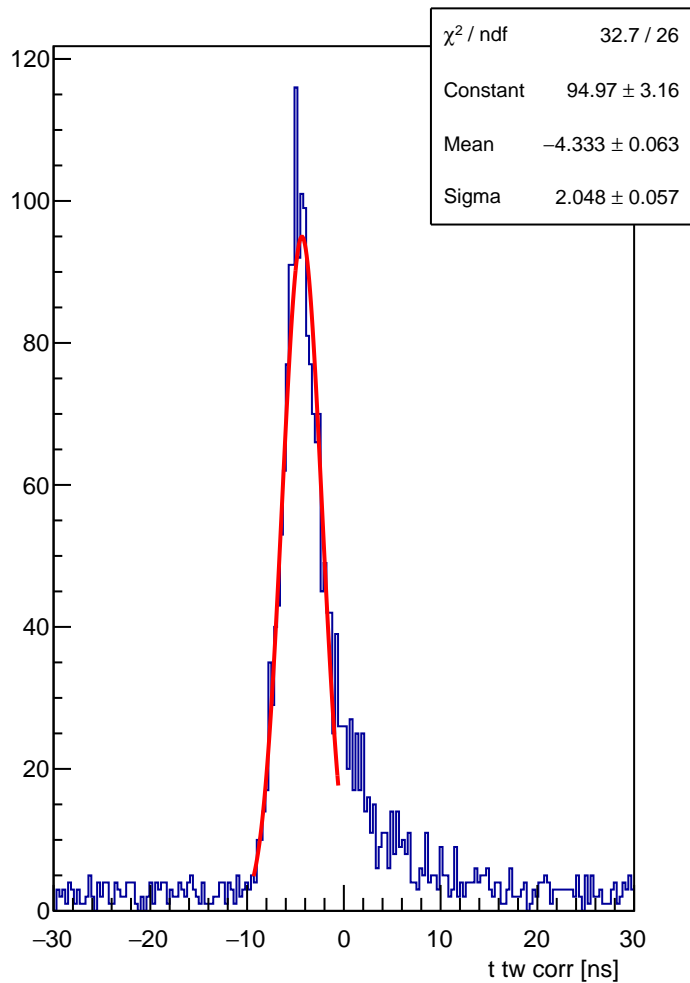
χ^2 / ndf	36.68 / 34
Constant	31.27 ± 1.73
Mean	-2.826 ± 0.112
Sigma	2.517 ± 0.119



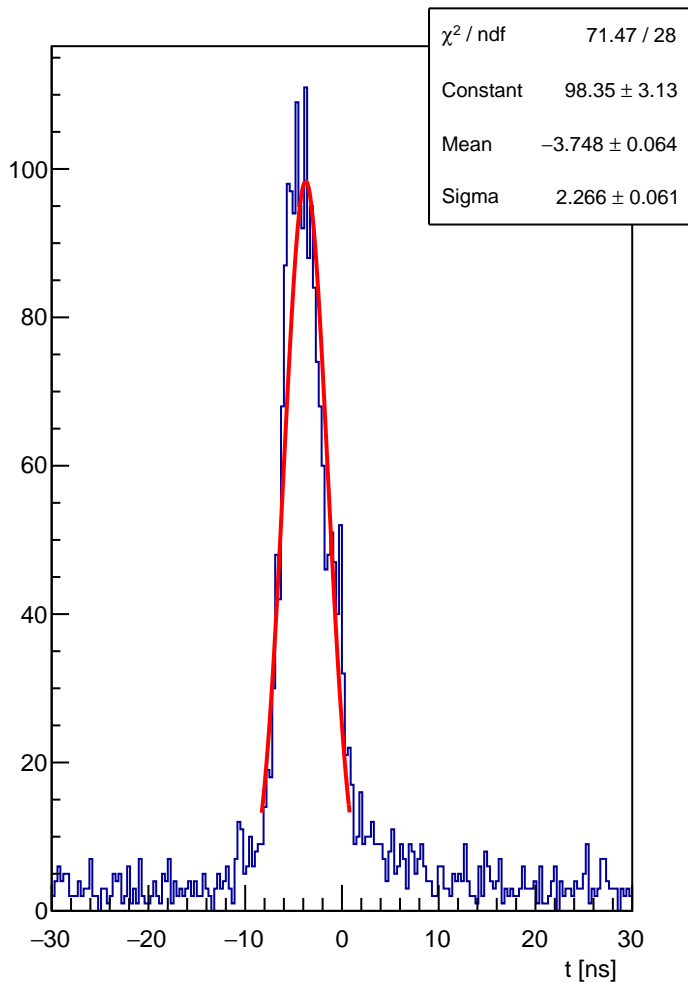
HCAL block 170 : cointime_t0



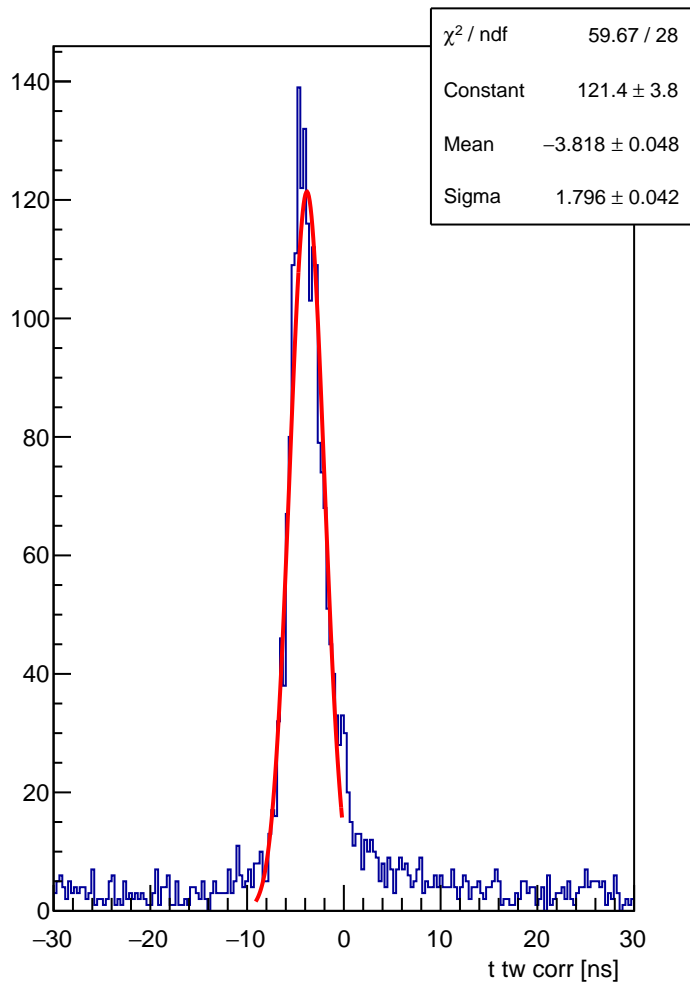
HCAL block 170 : cointime tw corr t0



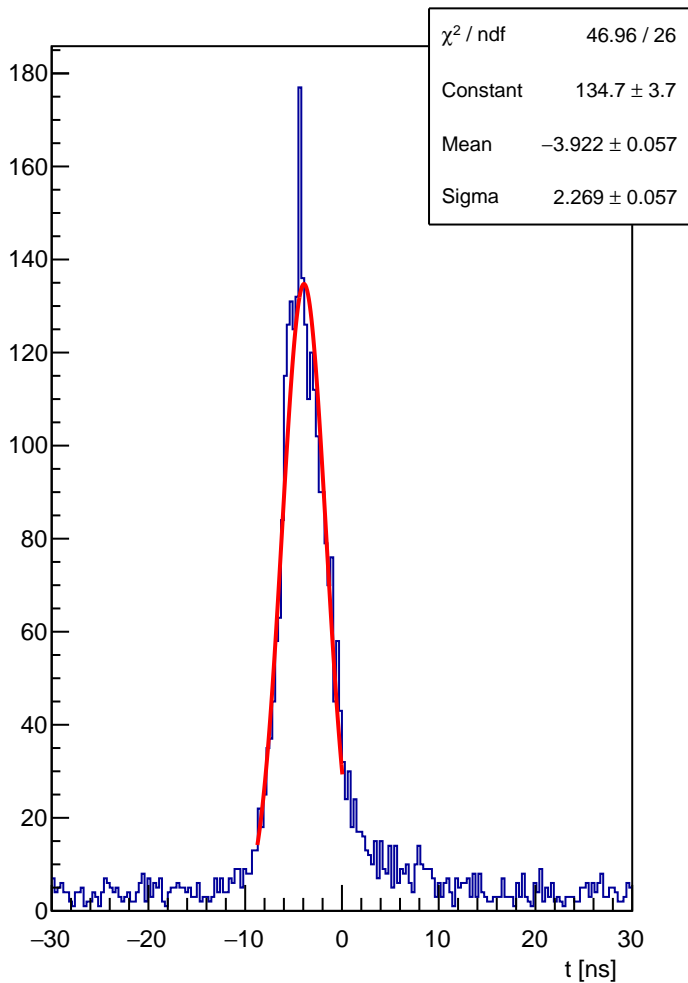
HCAL block 171 : cointime_t0



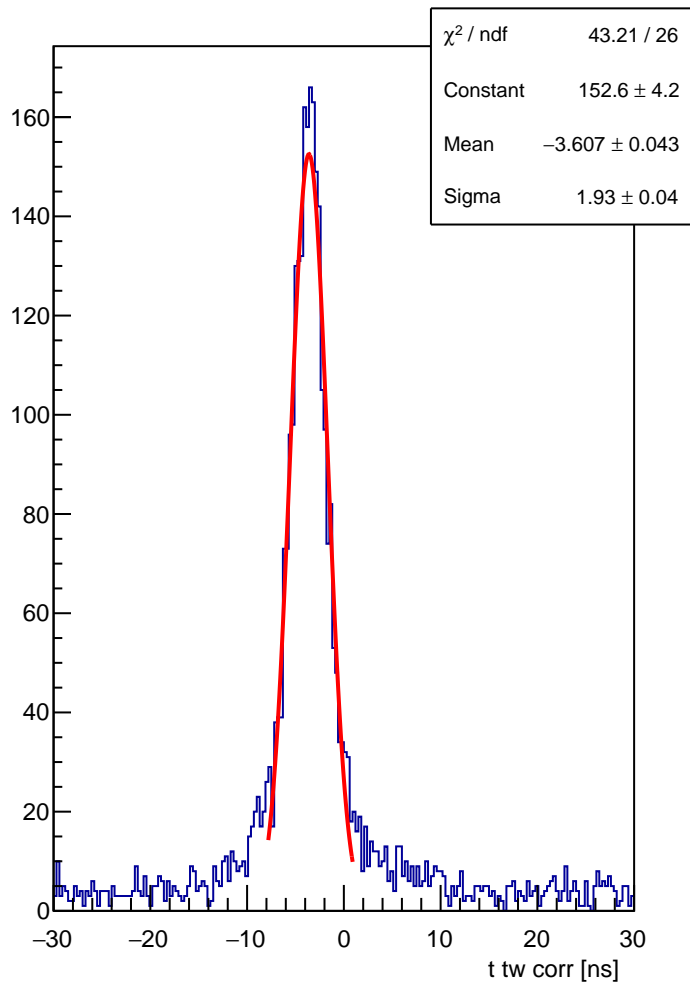
HCAL block 171 : cointime tw corr t0



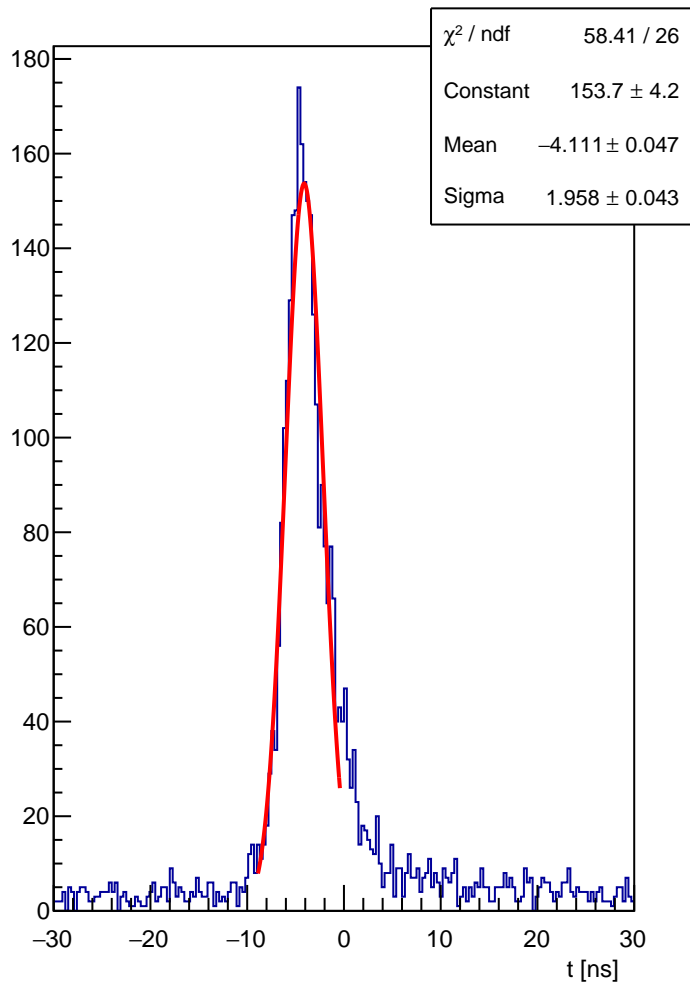
HCAL block 172 : cointime_t0



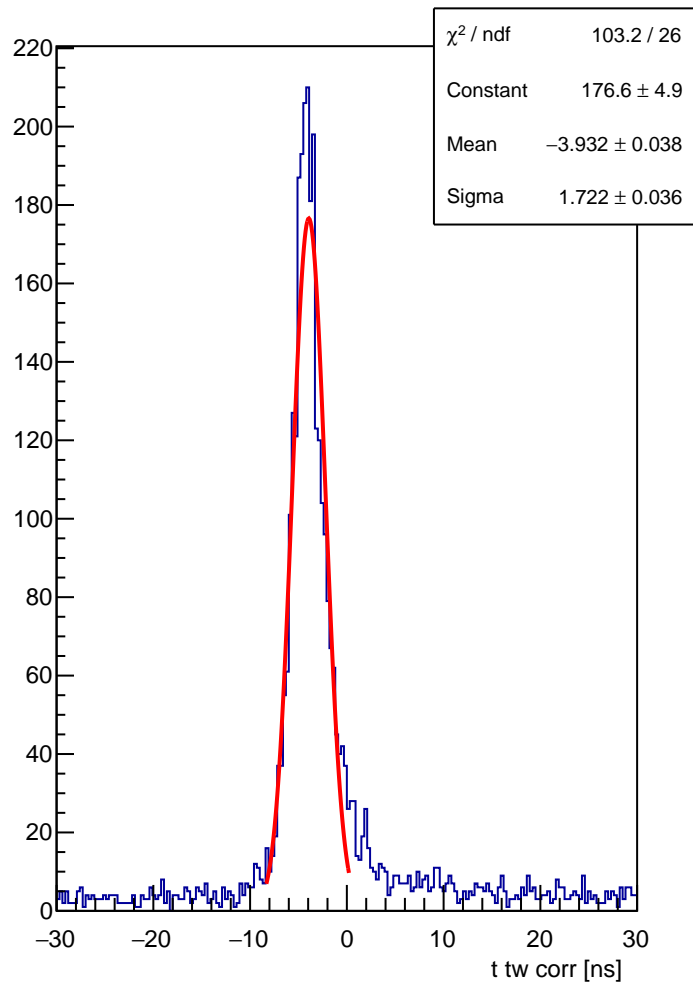
HCAL block 172 : cointime tw corr t0



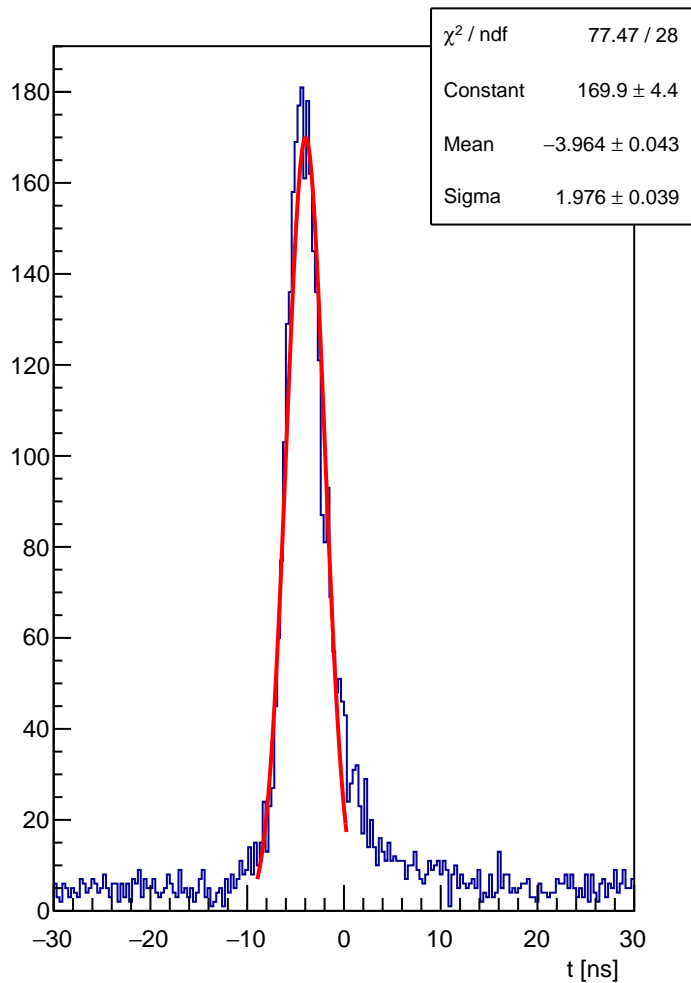
HCAL block 173 : cointime_t0



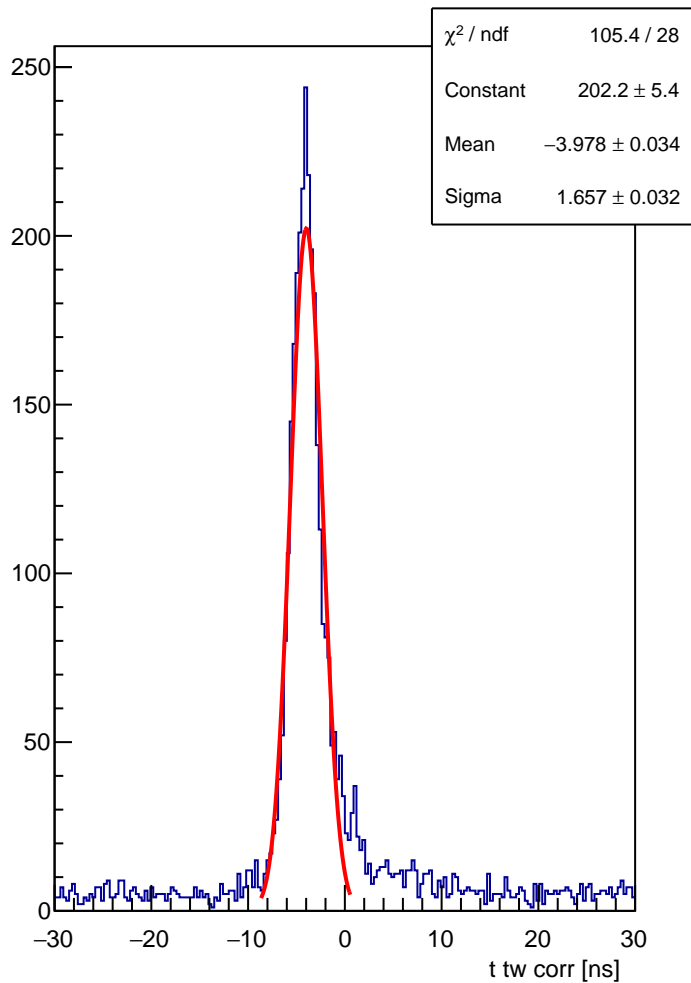
HCAL block 173 : cointime tw corr t0



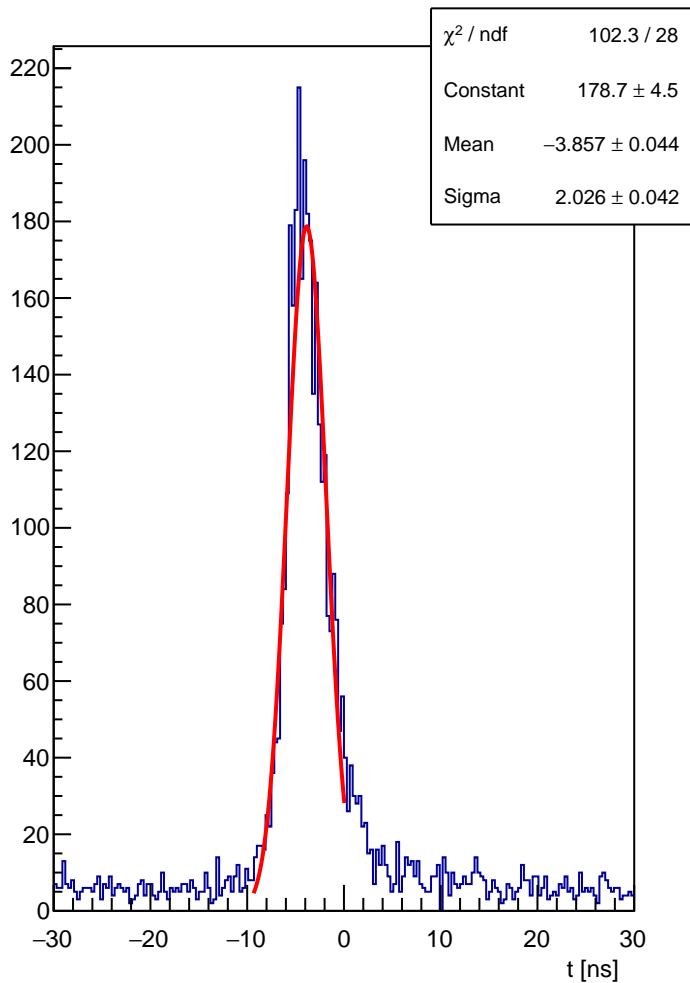
HCAL block 174 : cointime_t0



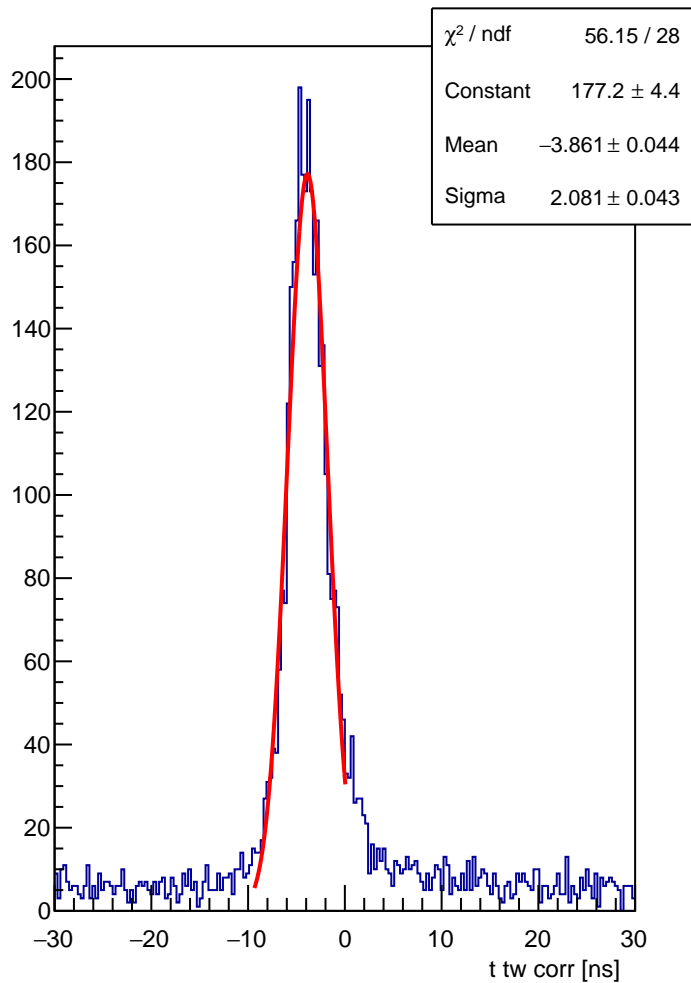
HCAL block 174 : cointime tw corr t0



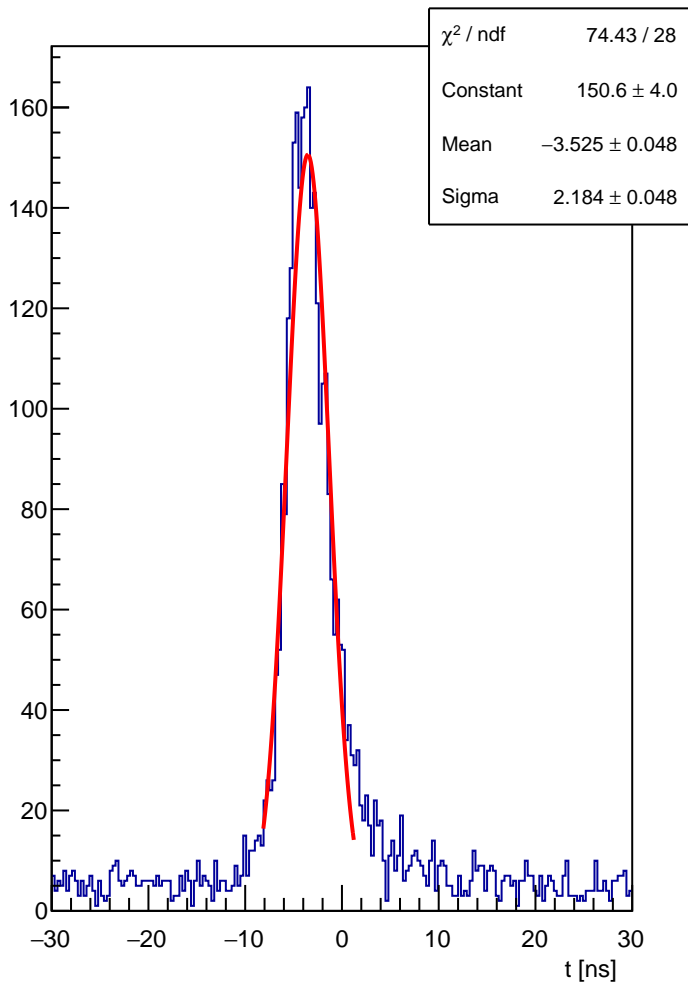
HCAL block 175 : cointime_t0



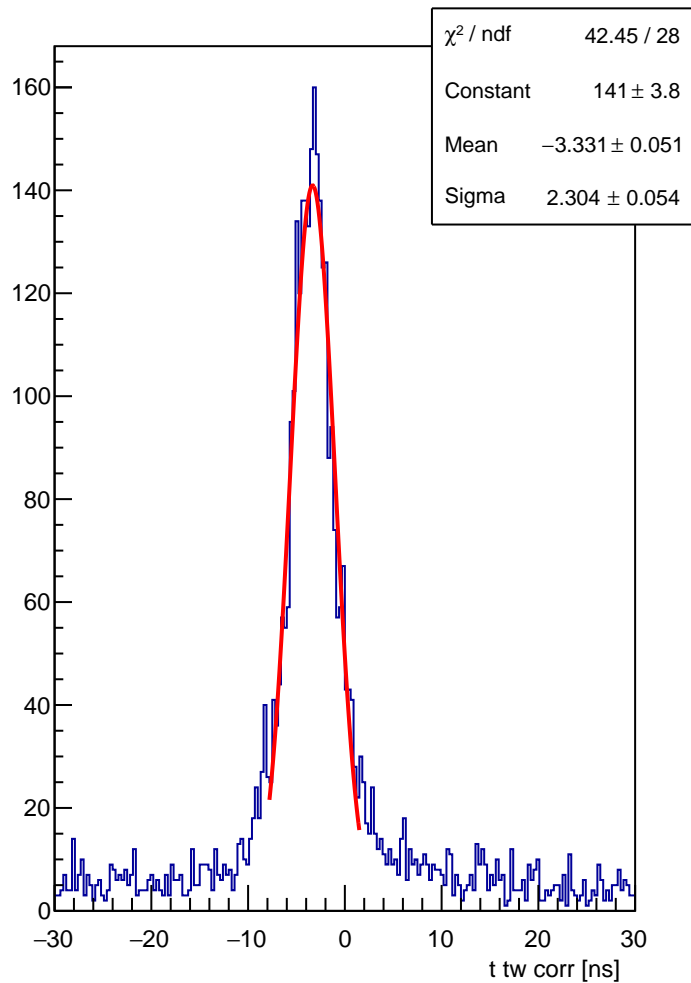
HCAL block 175 : cointime tw corr t0



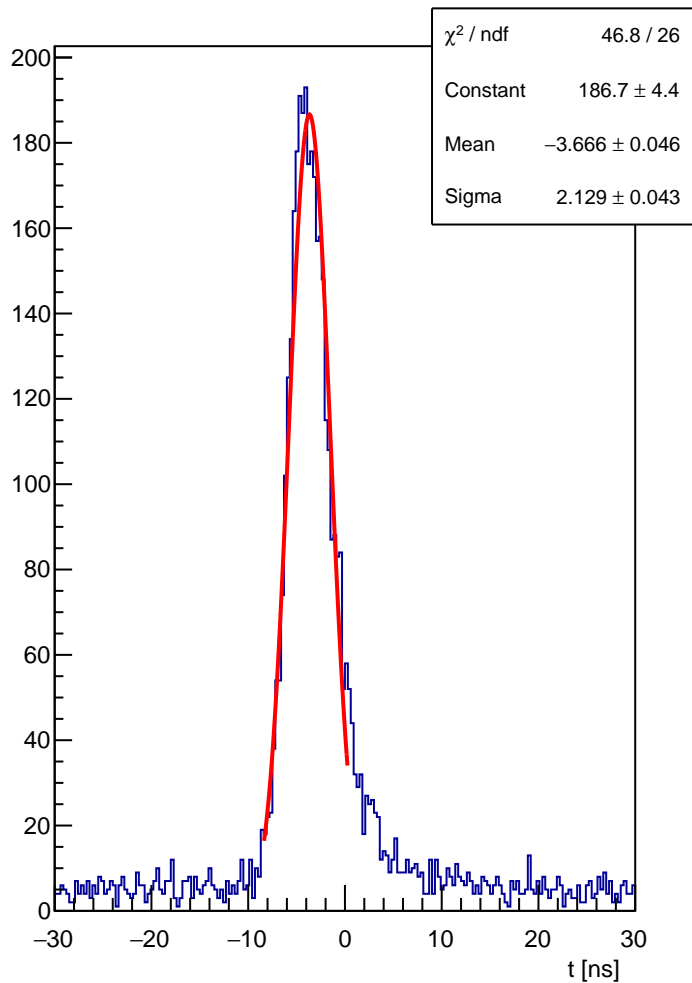
HCAL block 176 : cointime_t0



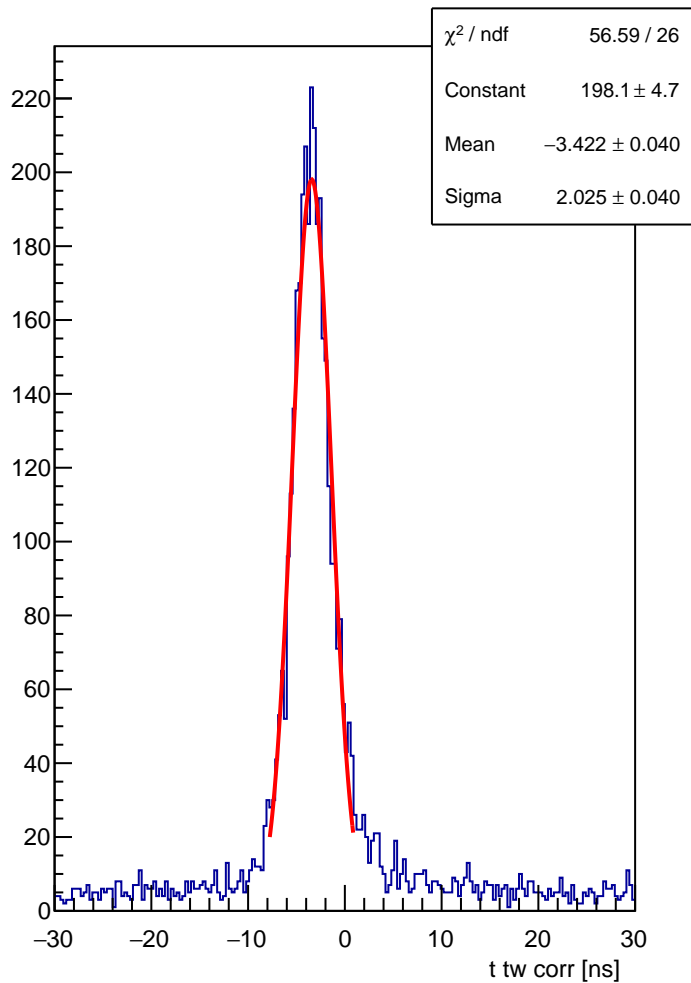
HCAL block 176 : cointime tw corr t0



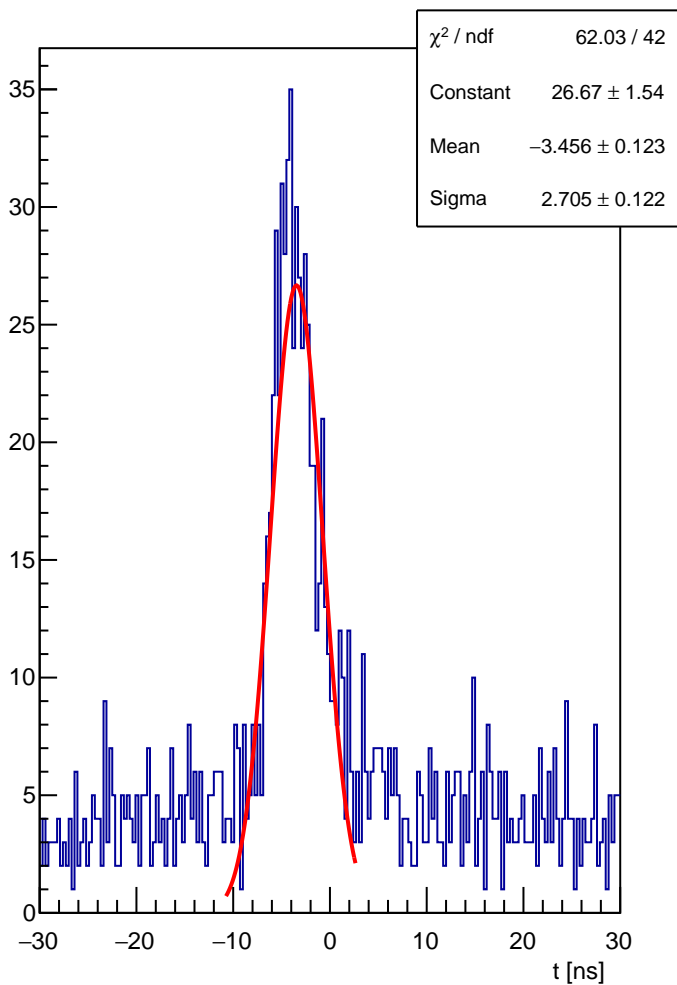
HCAL block 177 : cointime_t0



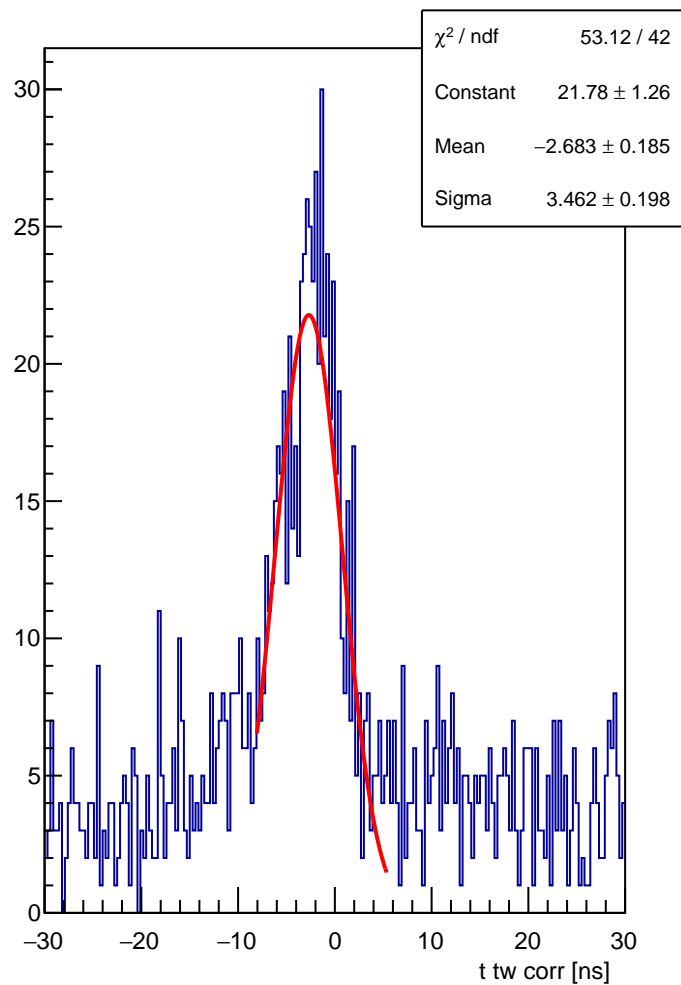
HCAL block 177 : cointime tw corr t0



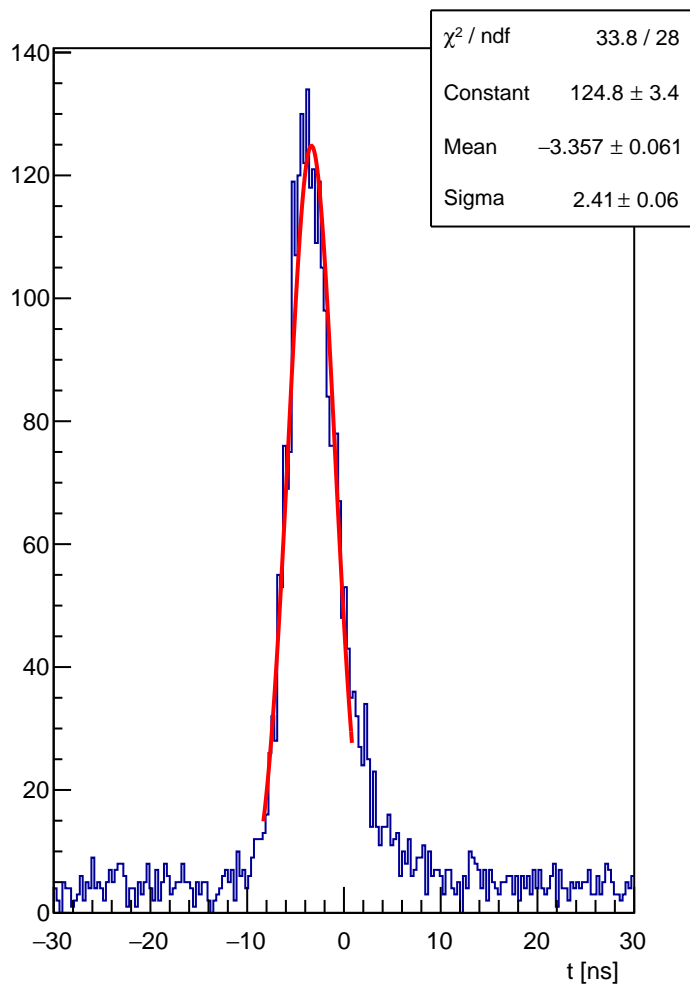
HCAL block 178 : cointime_t0



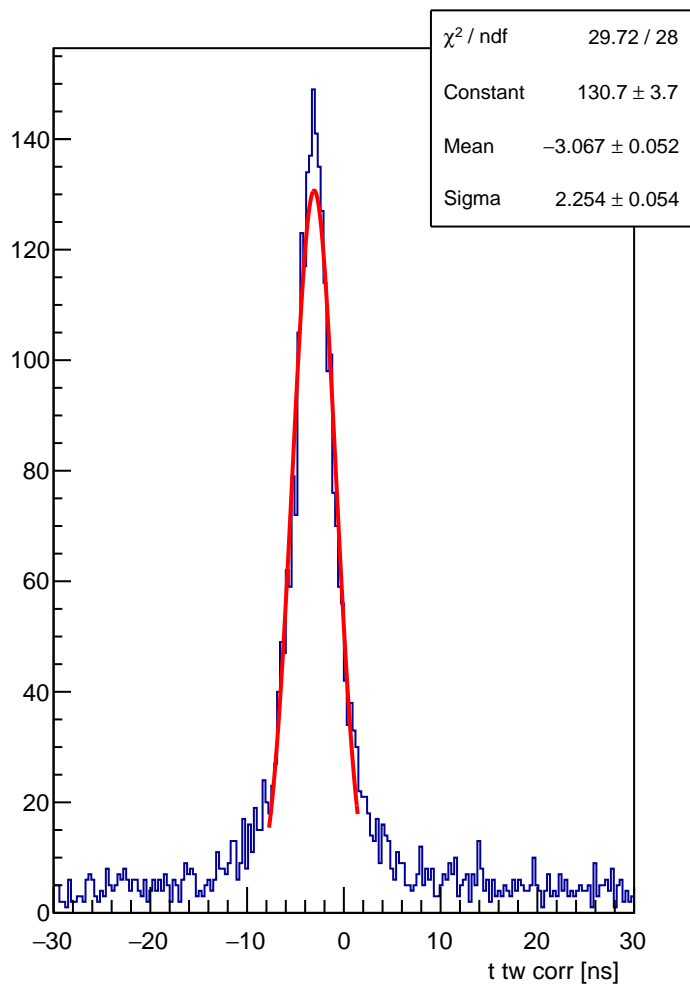
HCAL block 178 : cointime tw corr t0



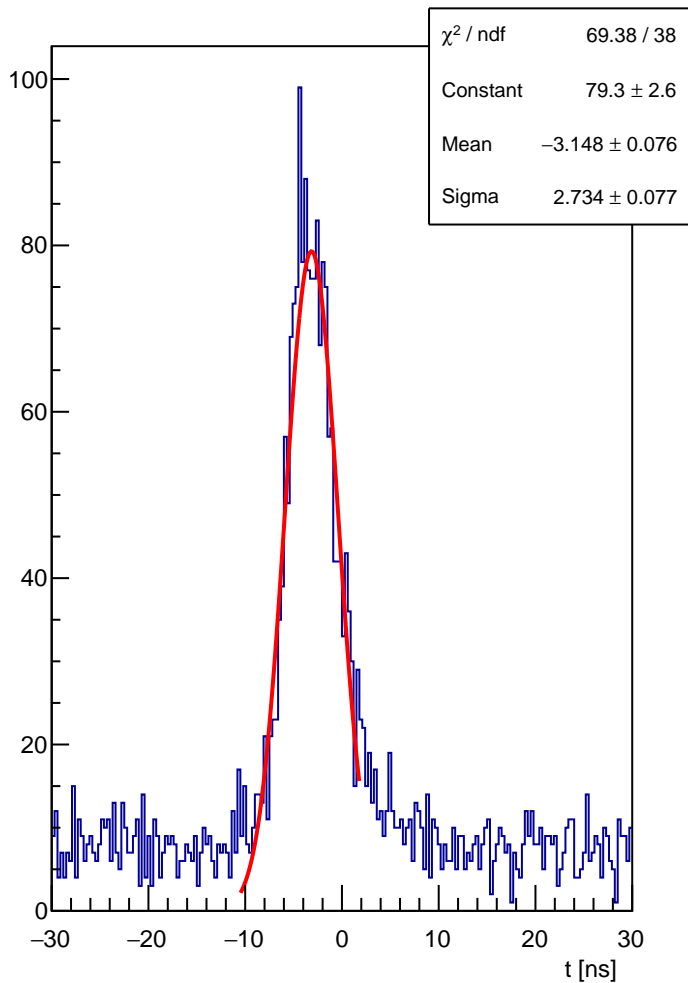
HCAL block 179 : cointime_t0



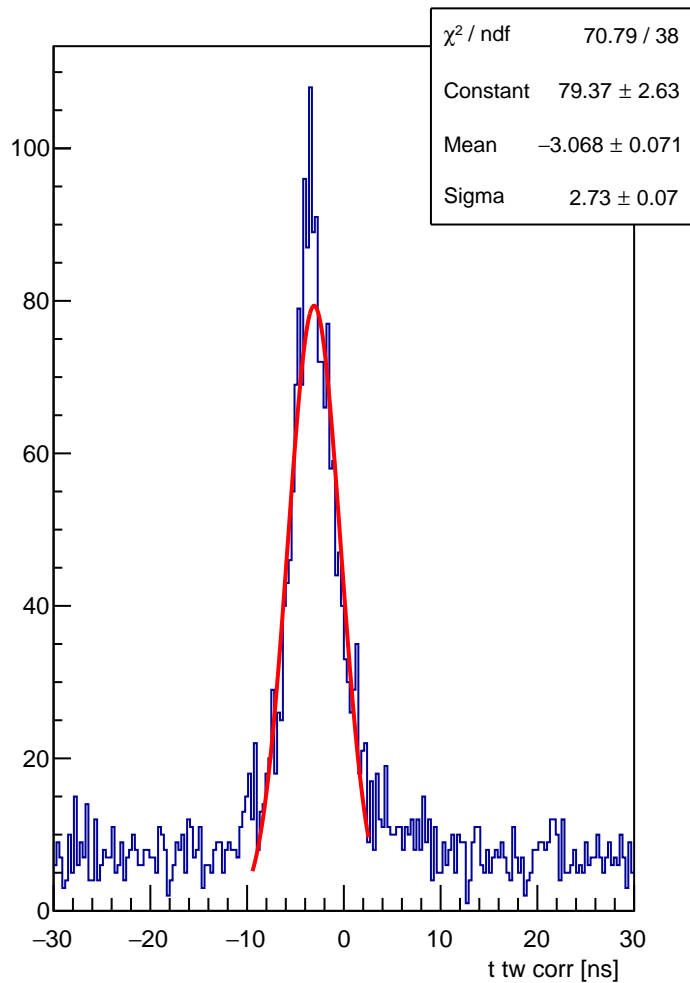
HCAL block 179 : cointime tw corr t0



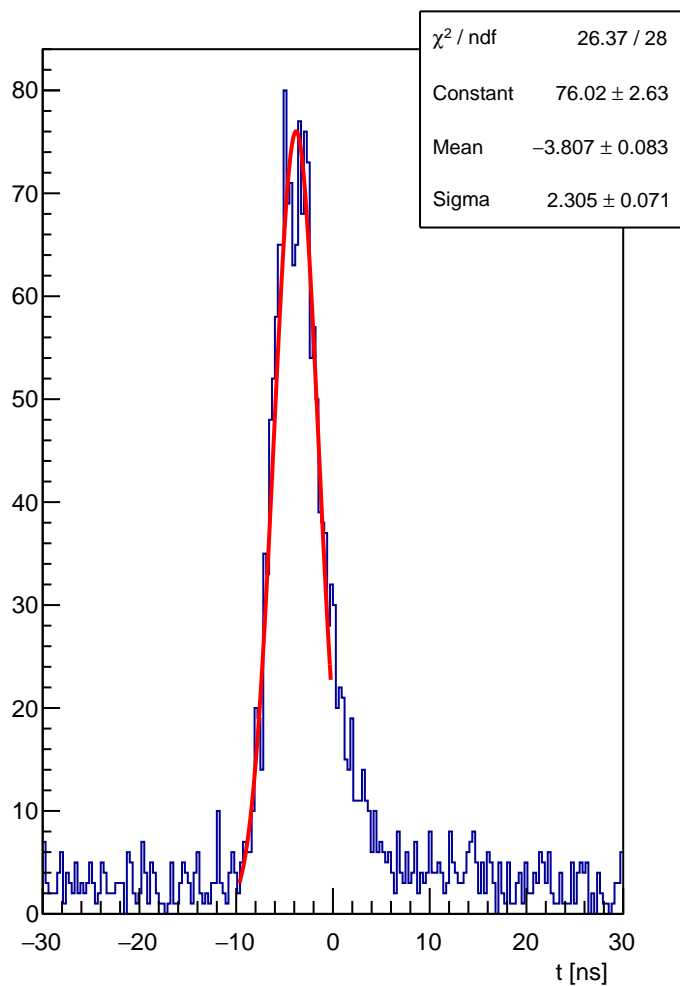
HCAL block 180 : cointime_t0



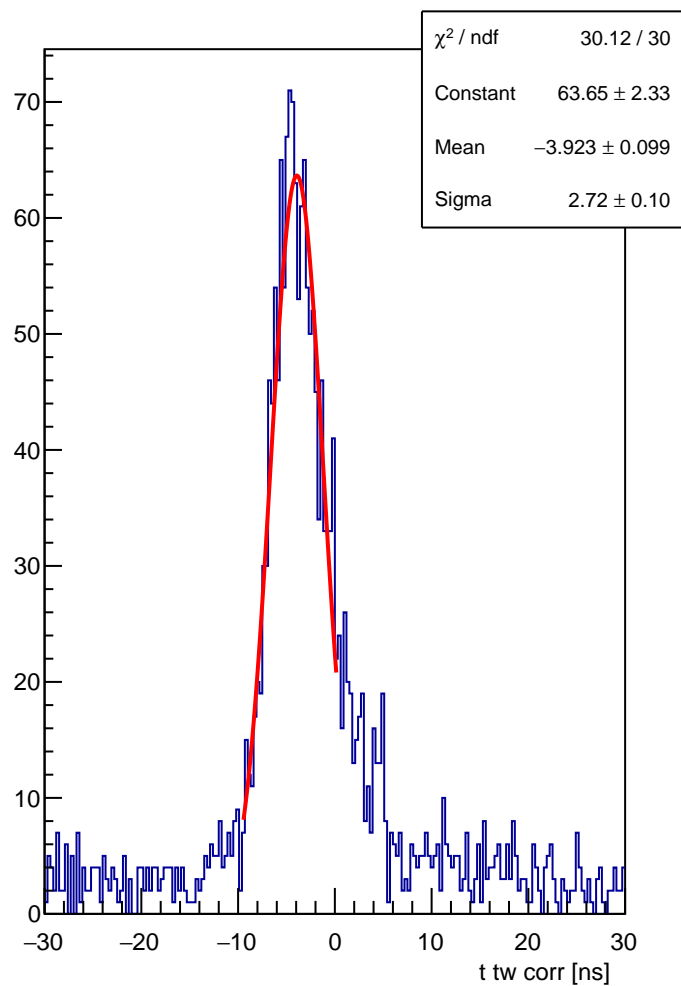
HCAL block 180 : cointime tw corr t0



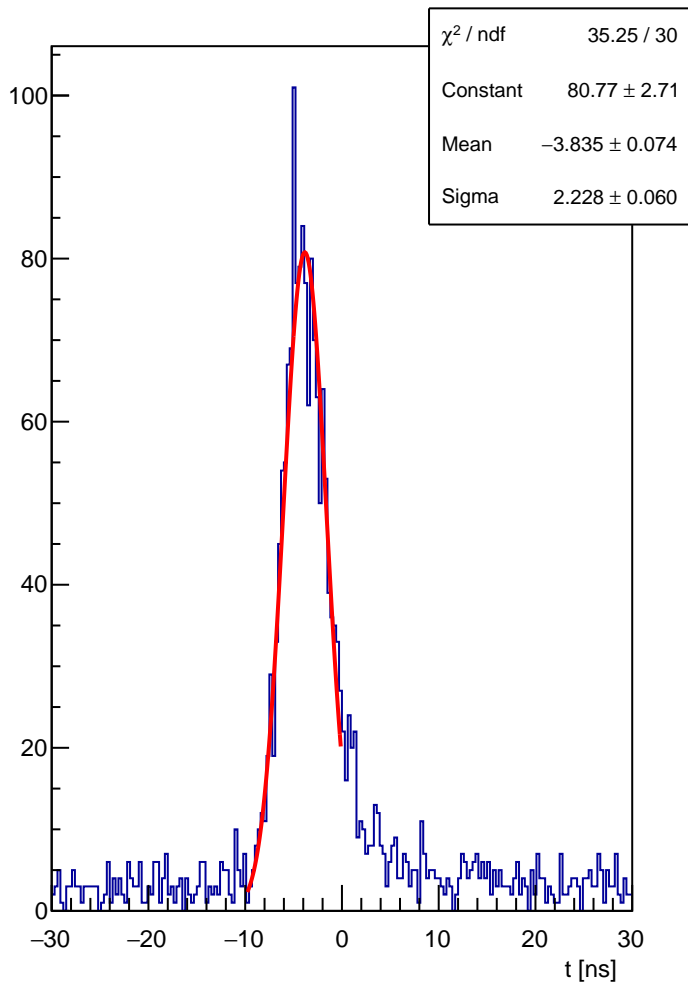
HCAL block 181 : cointime_t0



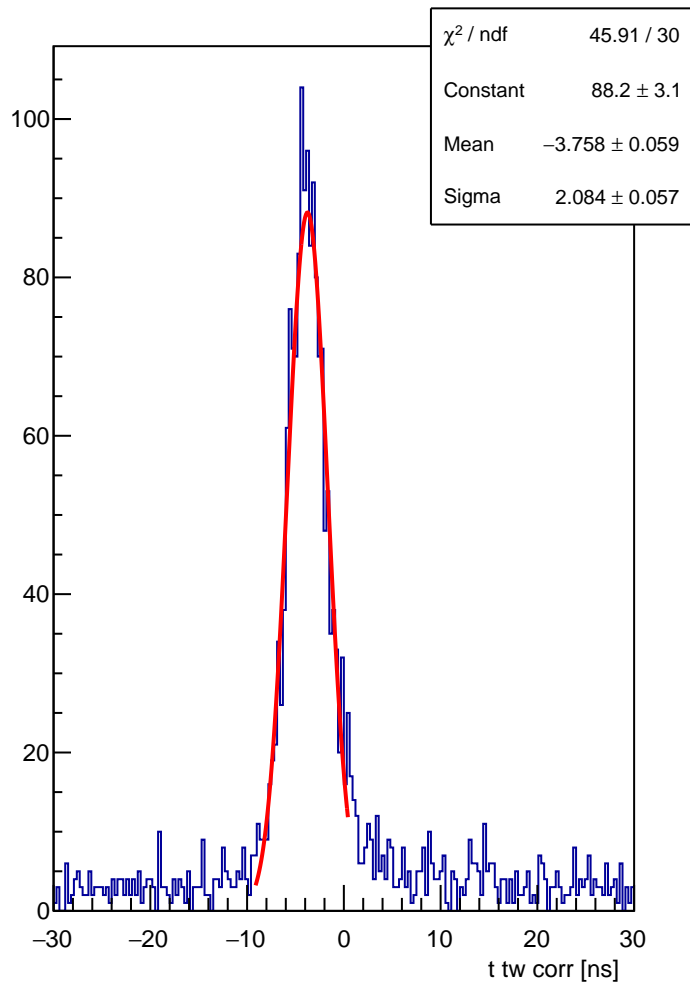
HCAL block 181 : cointime tw corr t0



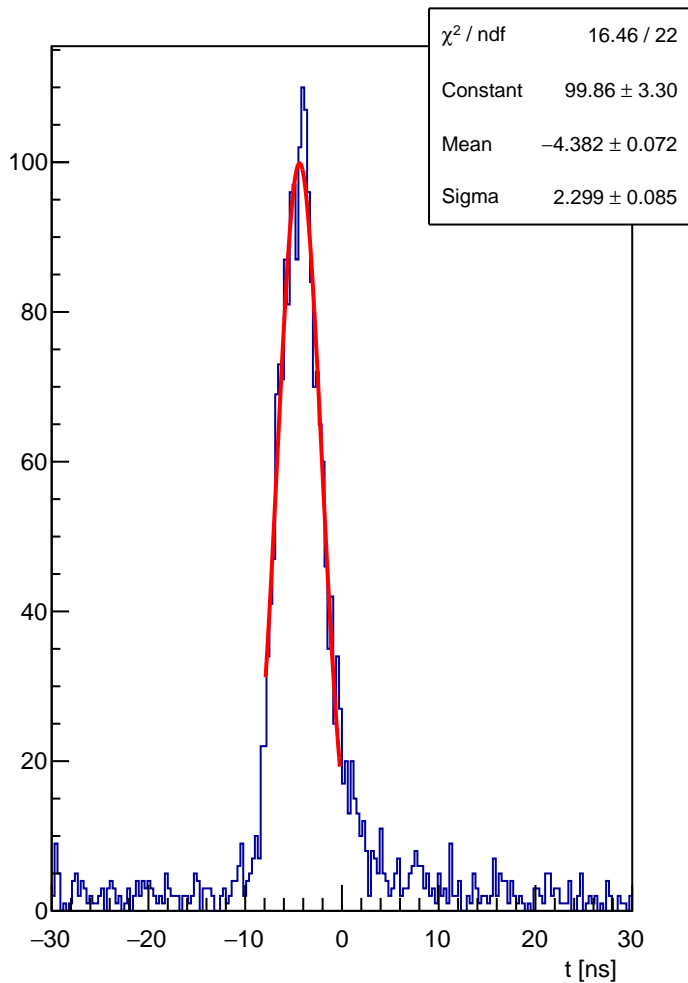
HCAL block 182 : cointime_t0



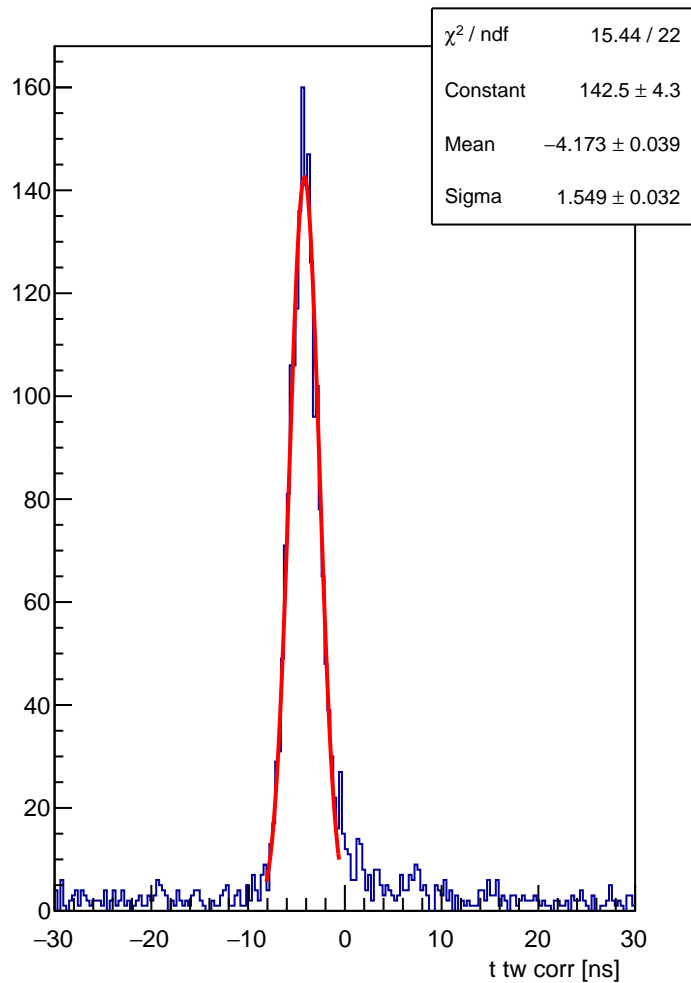
HCAL block 182 : cointime tw corr t0



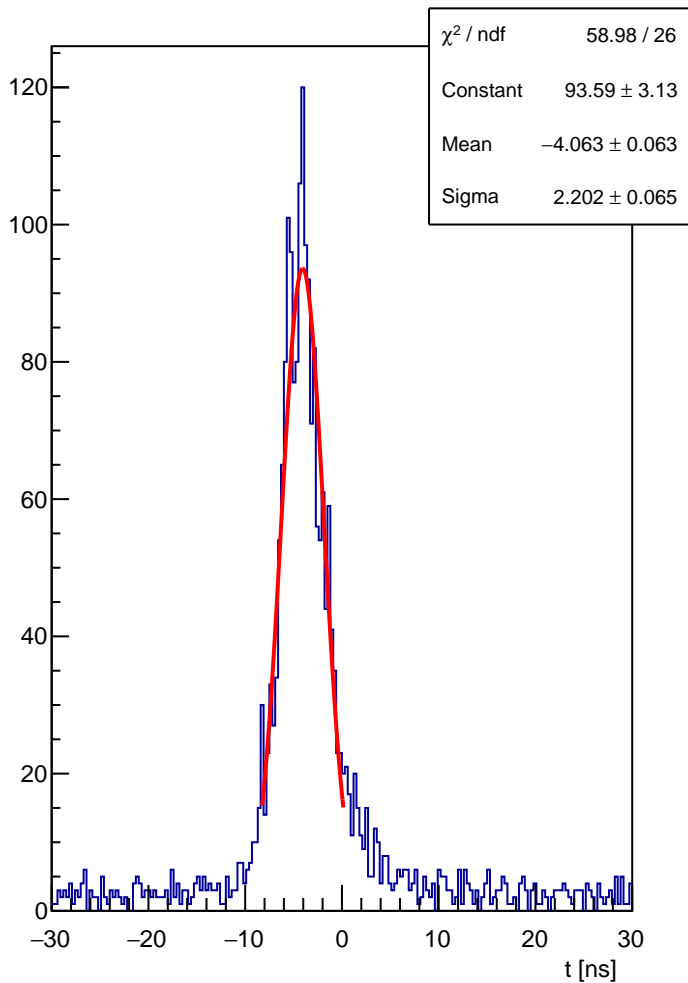
HCAL block 183 : cointime_t0



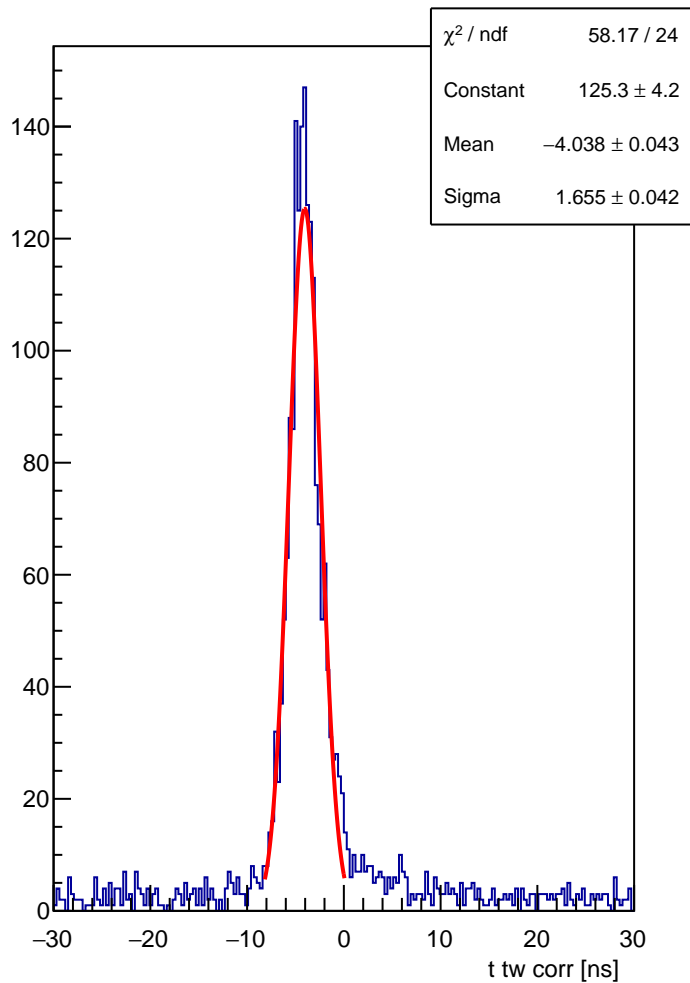
HCAL block 183 : cointime tw corr t0



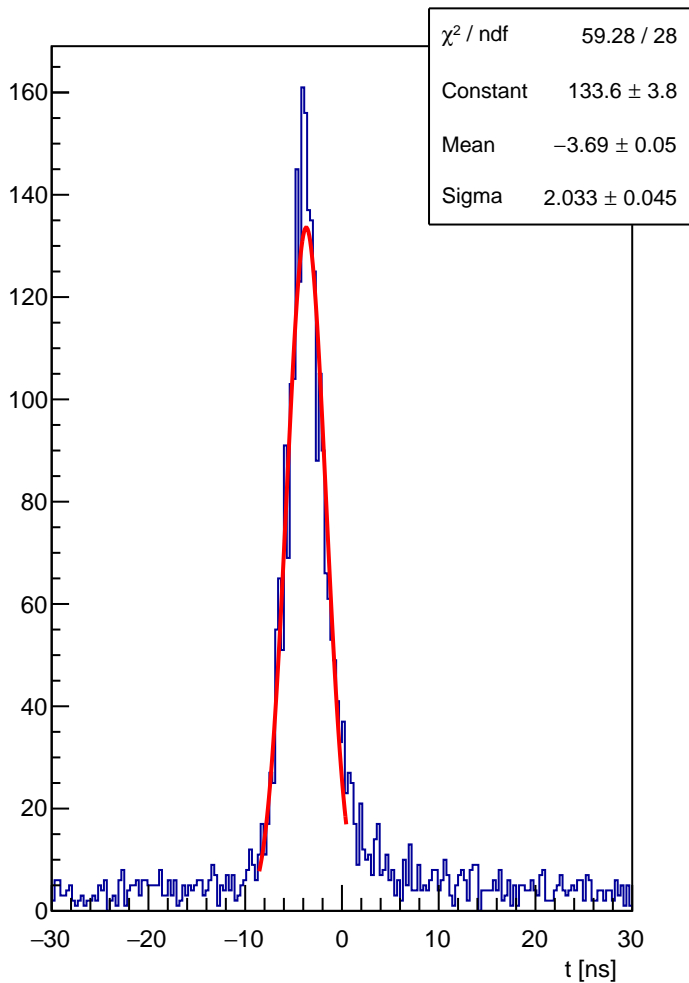
HCAL block 184 : cointime_t0



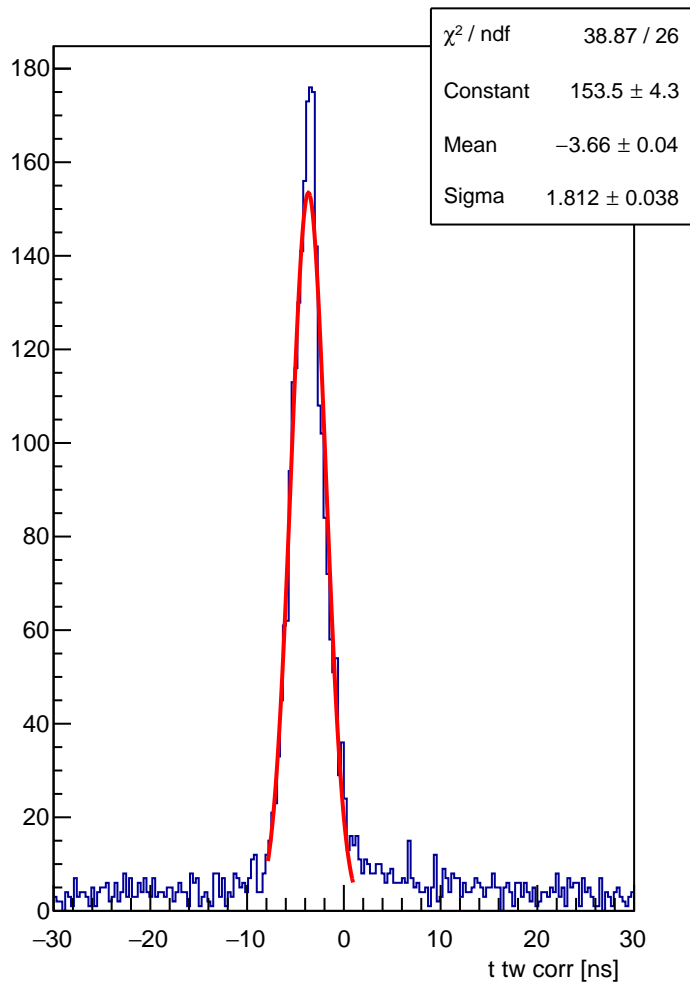
HCAL block 184 : cointime tw corr t0



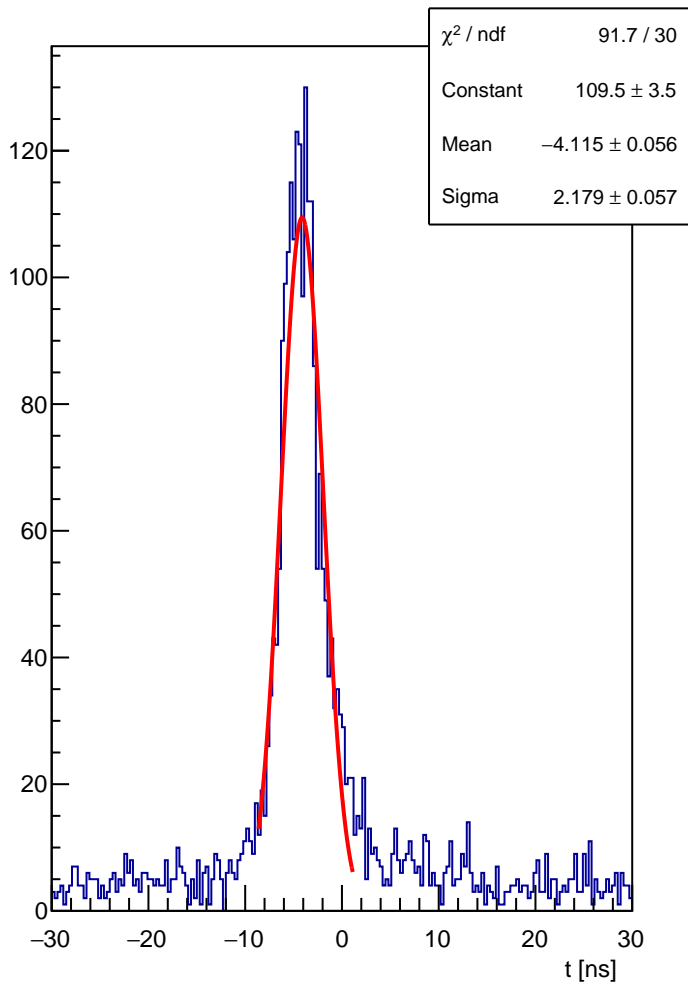
HCAL block 185 : cointime_t0



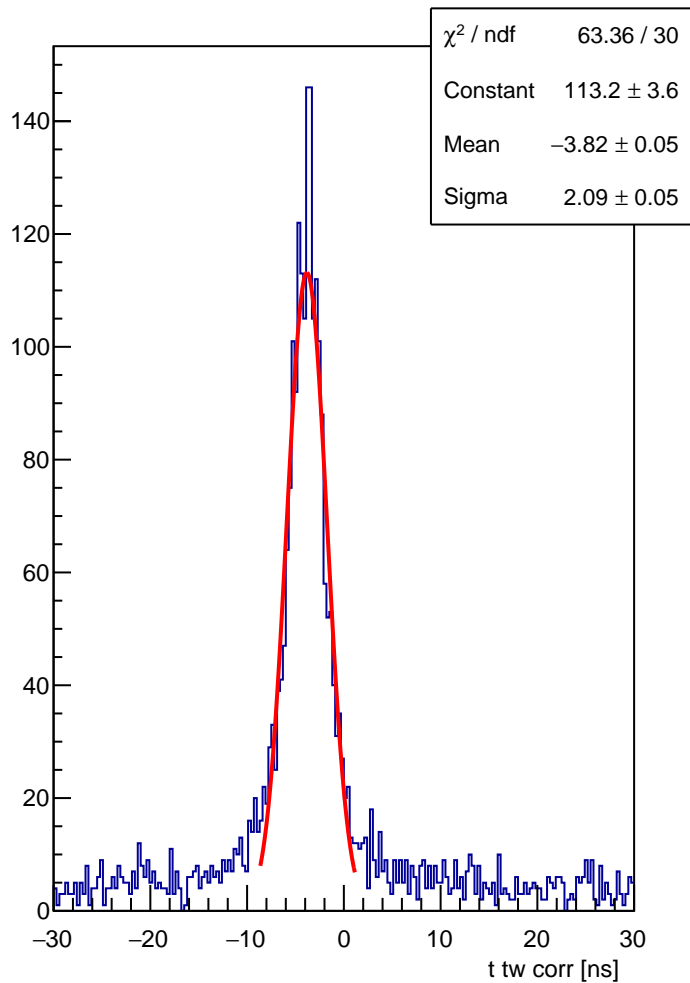
HCAL block 185 : cointime tw corr t0



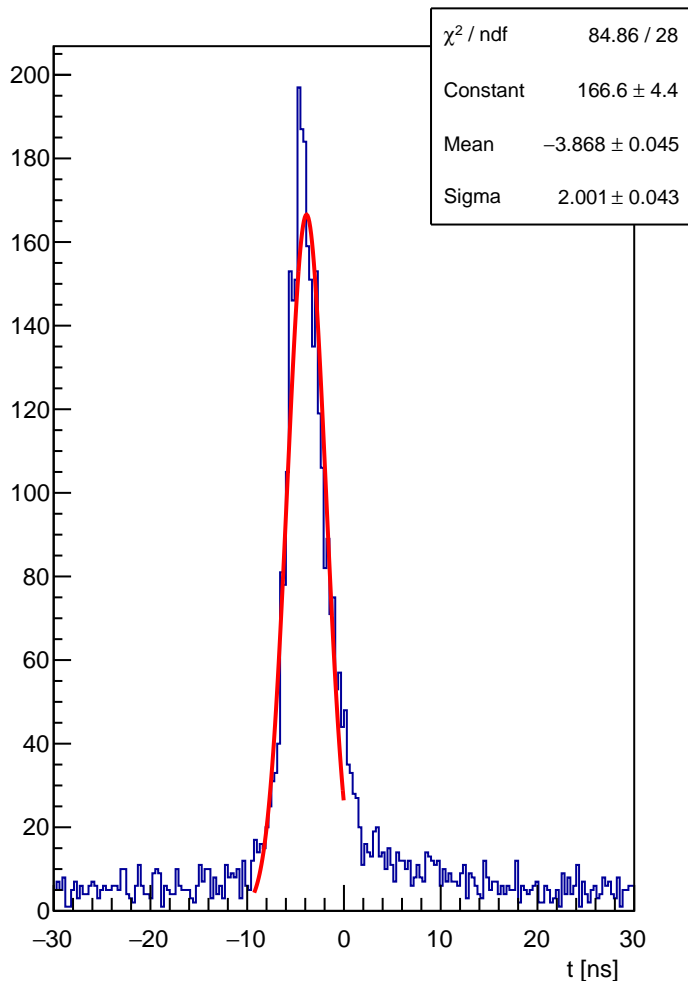
HCAL block 186 : cointime_t0



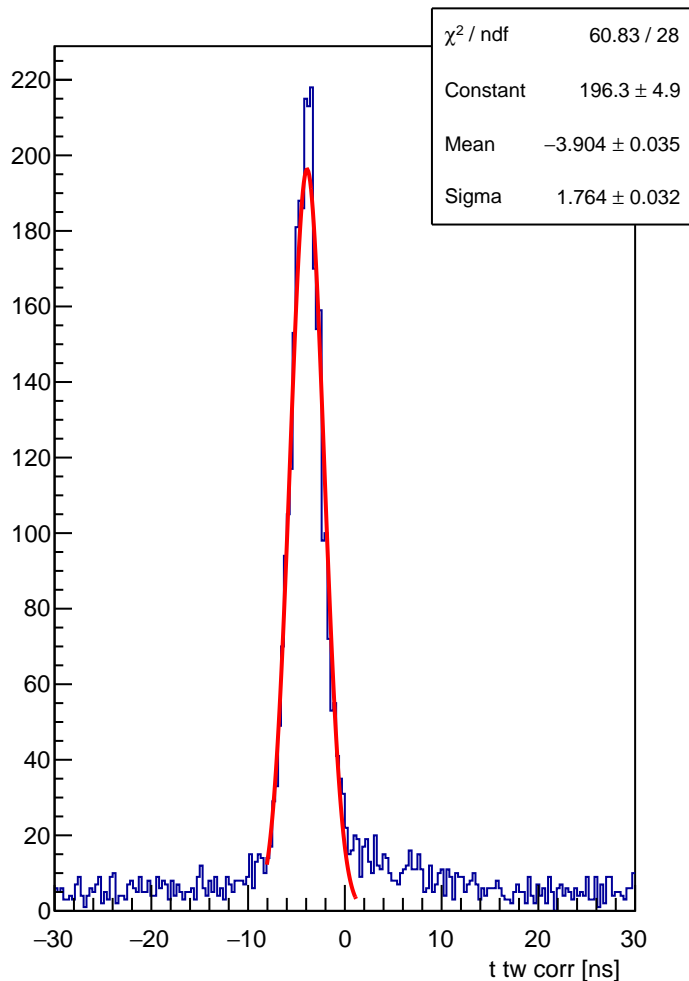
HCAL block 186 : cointime tw corr t0



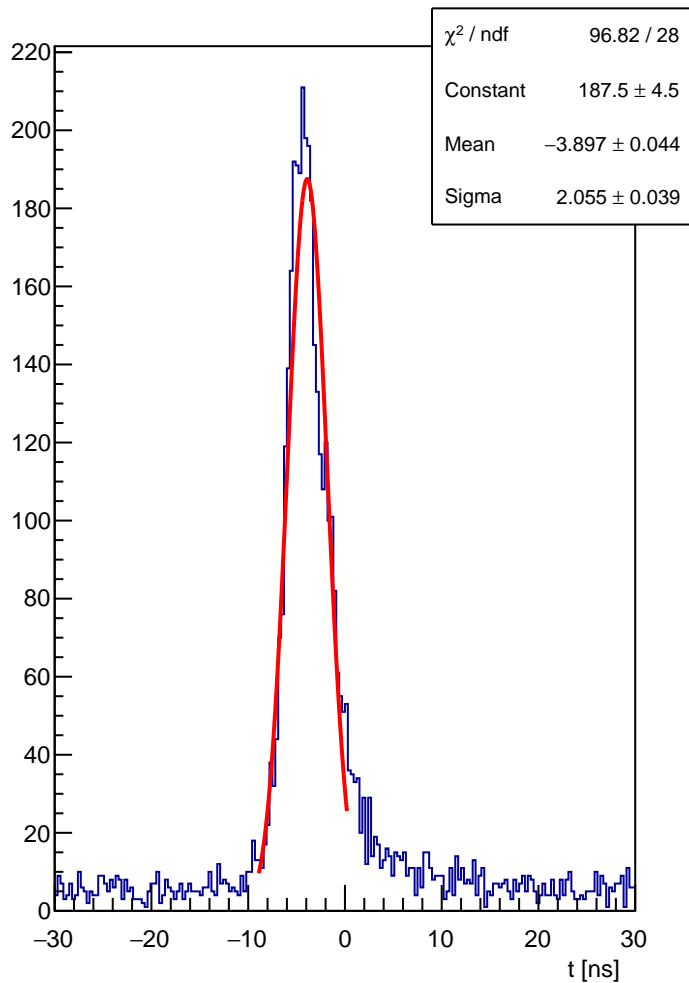
HCAL block 187 : cointime_t0



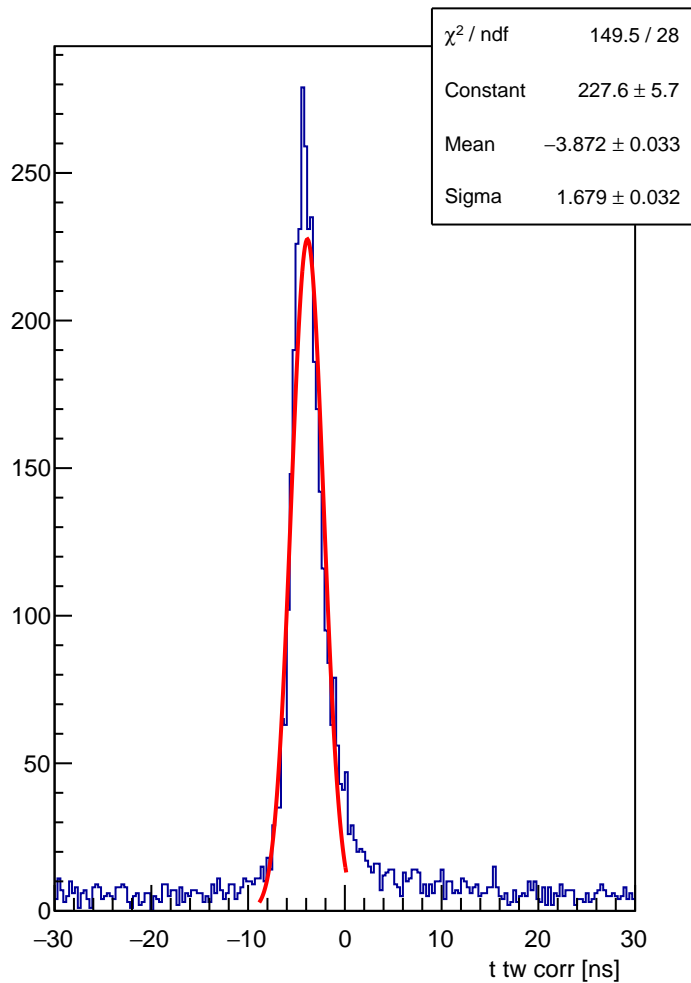
HCAL block 187 : cointime tw corr t0



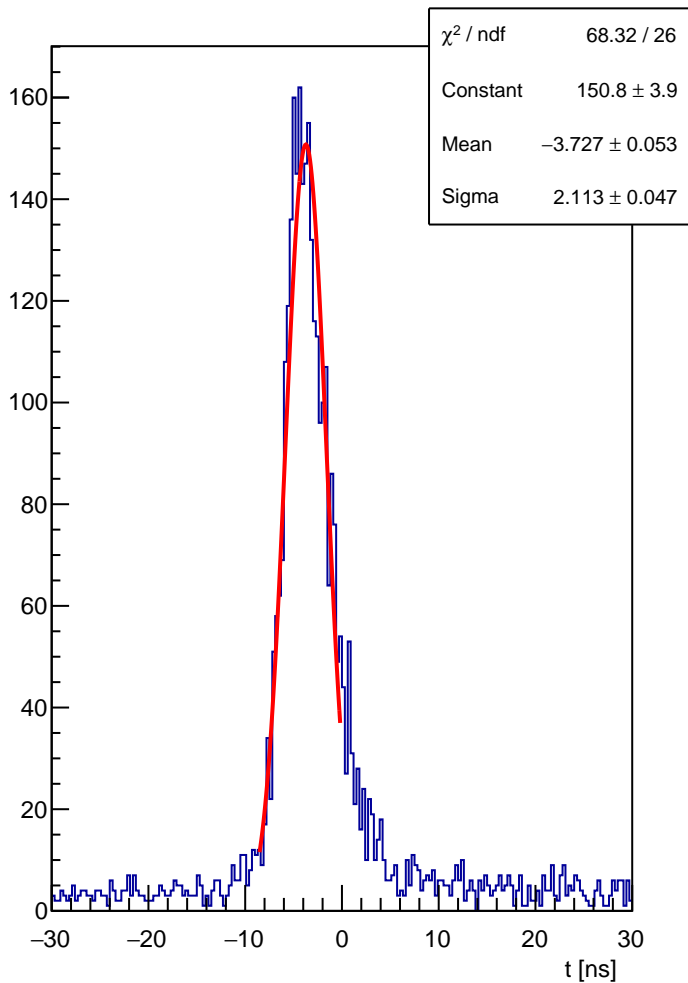
HCAL block 188 : cointime_t0



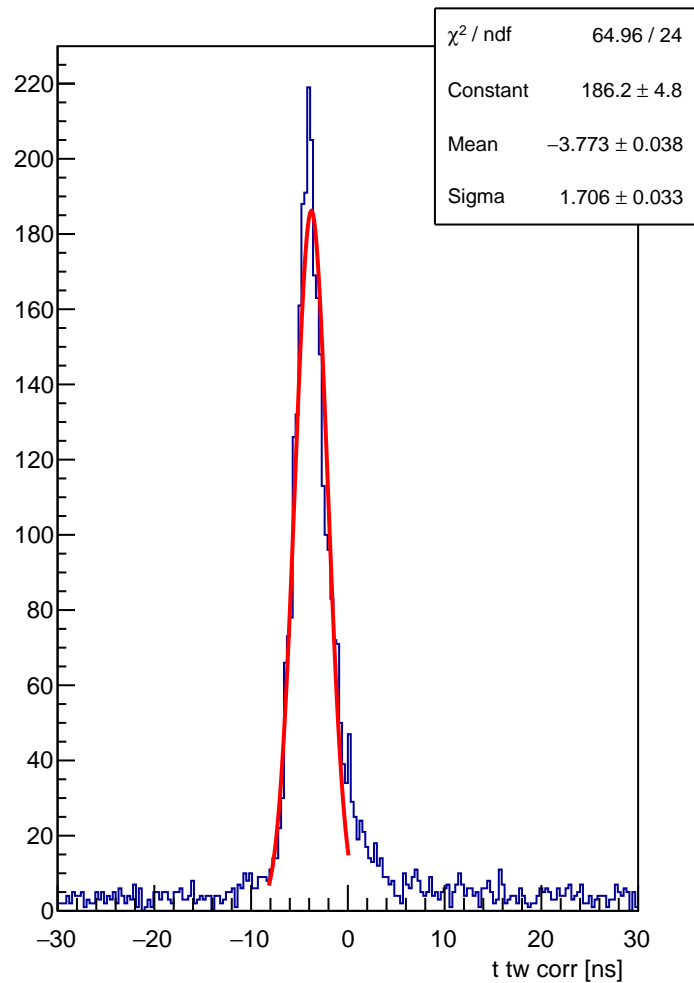
HCAL block 188 : cointime tw corr t0



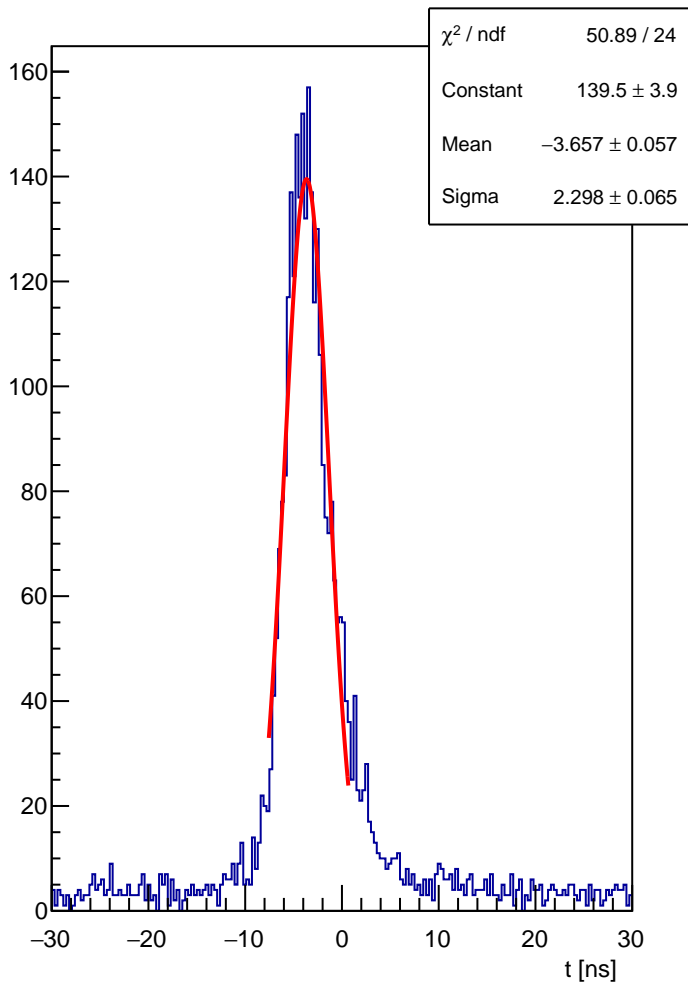
HCAL block 189 : cointime_t0



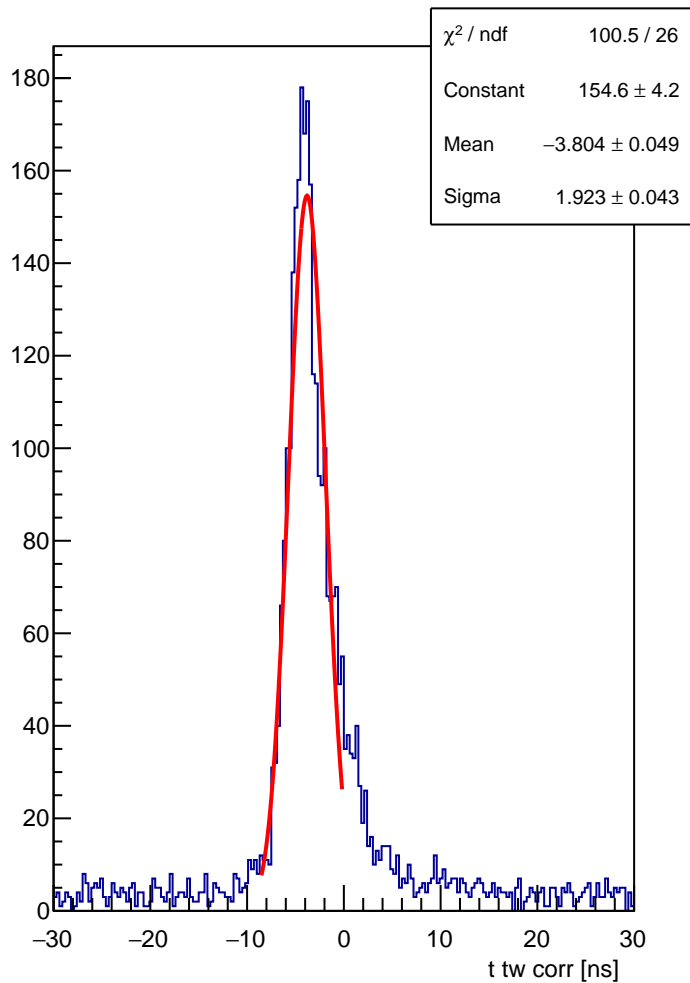
HCAL block 189 : cointime tw corr t0



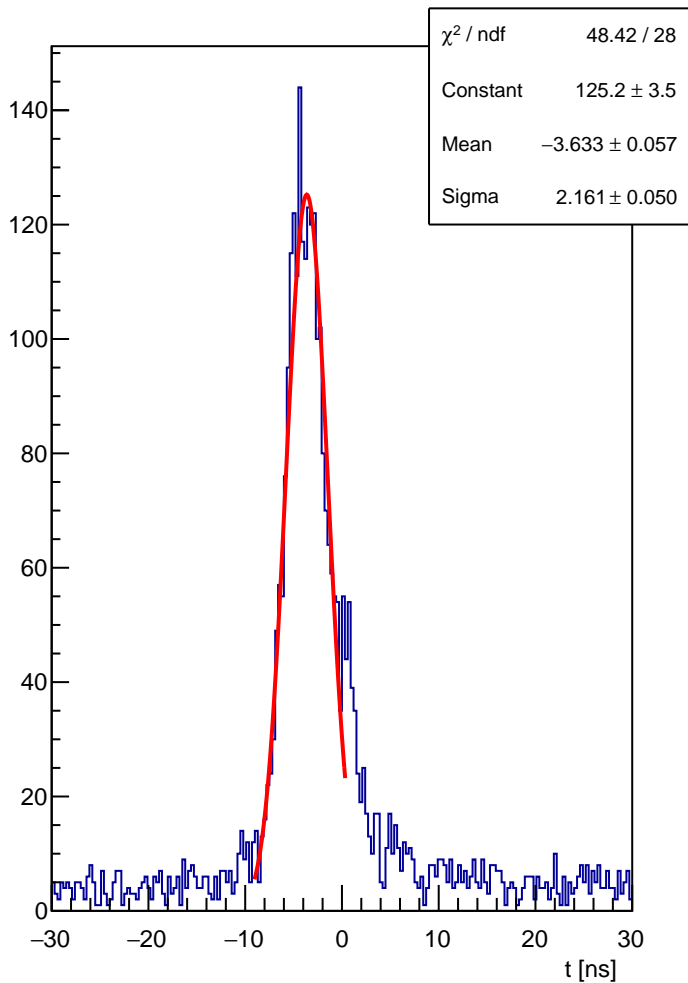
HCAL block 190 : cointime_t0



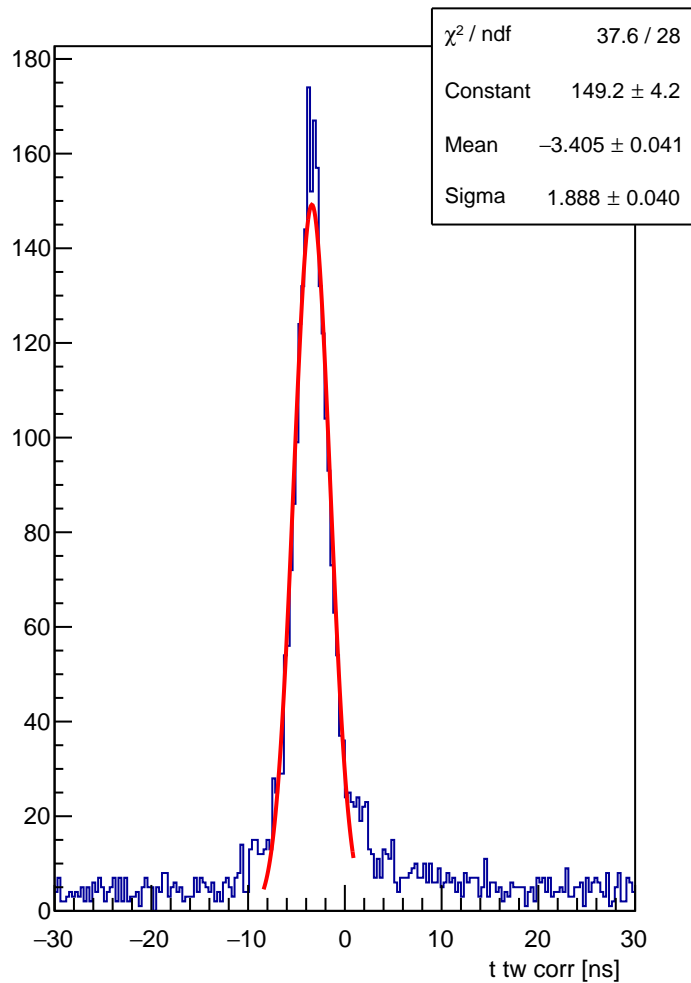
HCAL block 190 : cointime tw corr t0



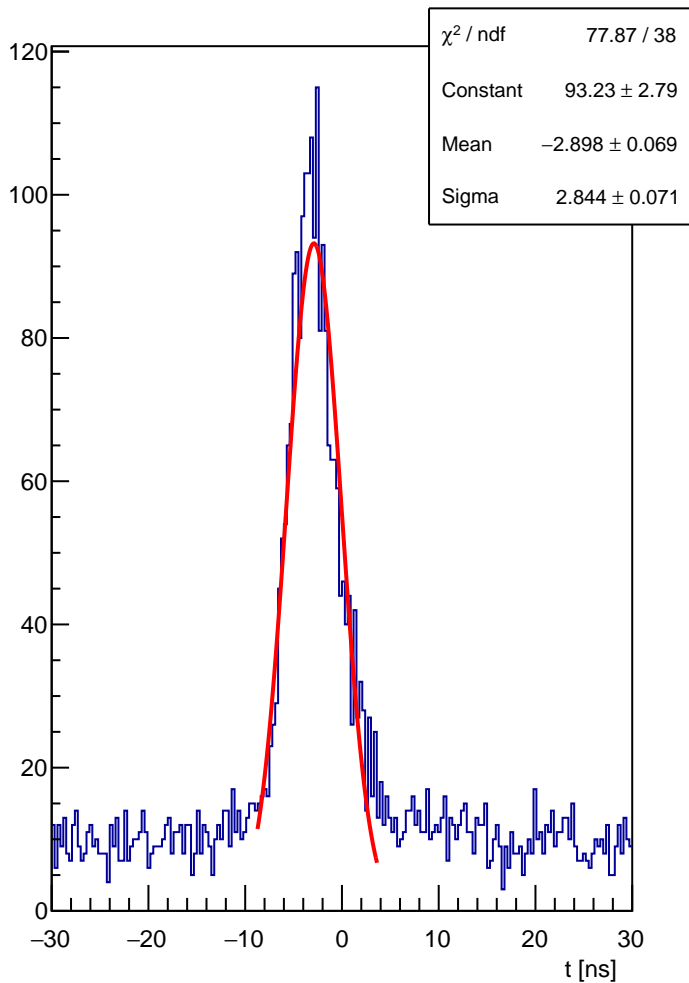
HCAL block 191 : cointime_t0



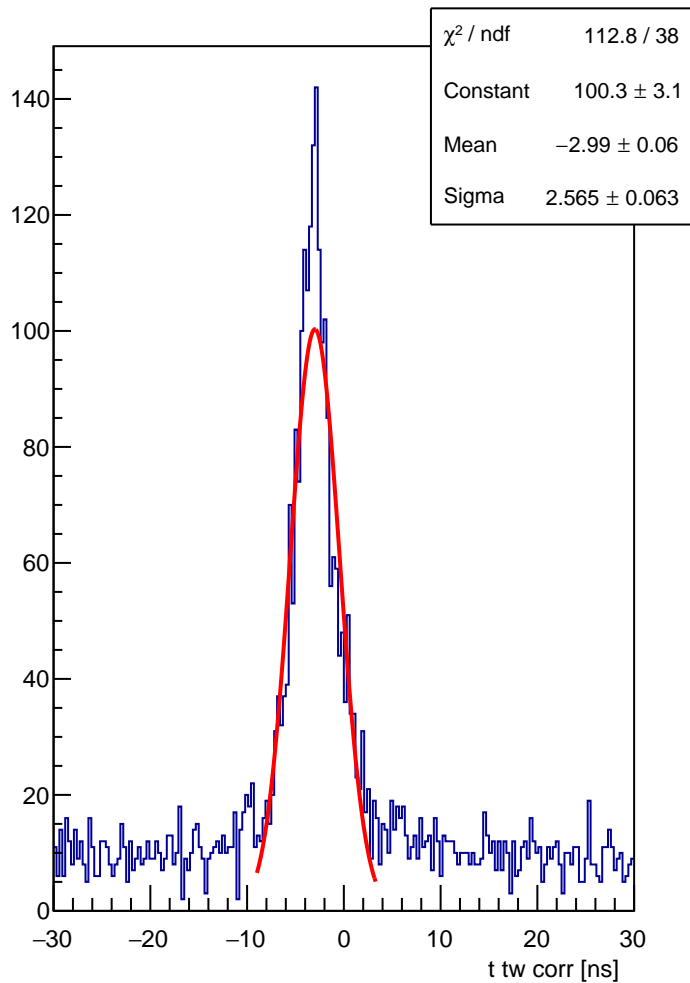
HCAL block 191 : cointime tw corr t0



HCAL block 192 : cointime_t0

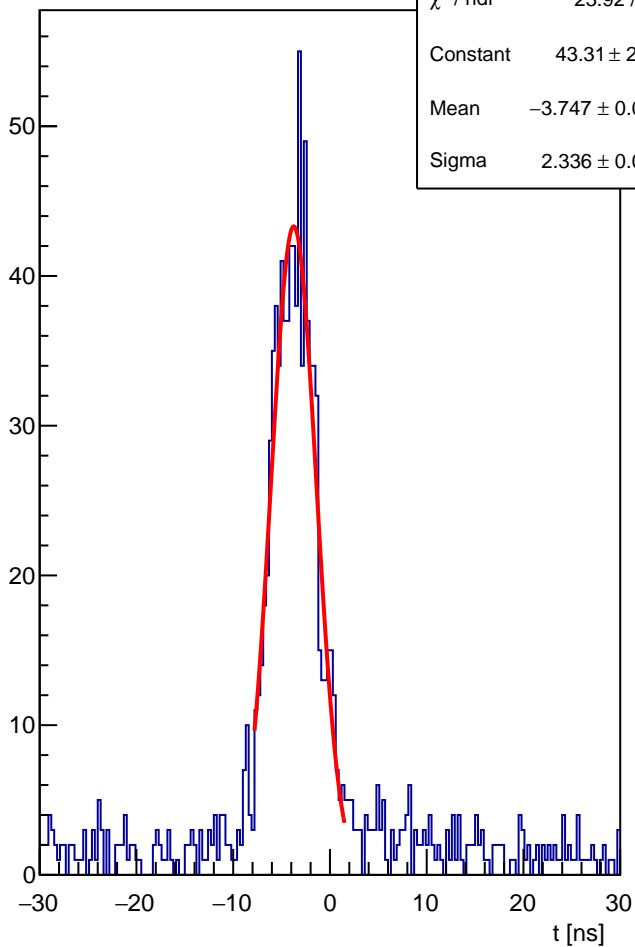


HCAL block 192 : cointime tw corr t0



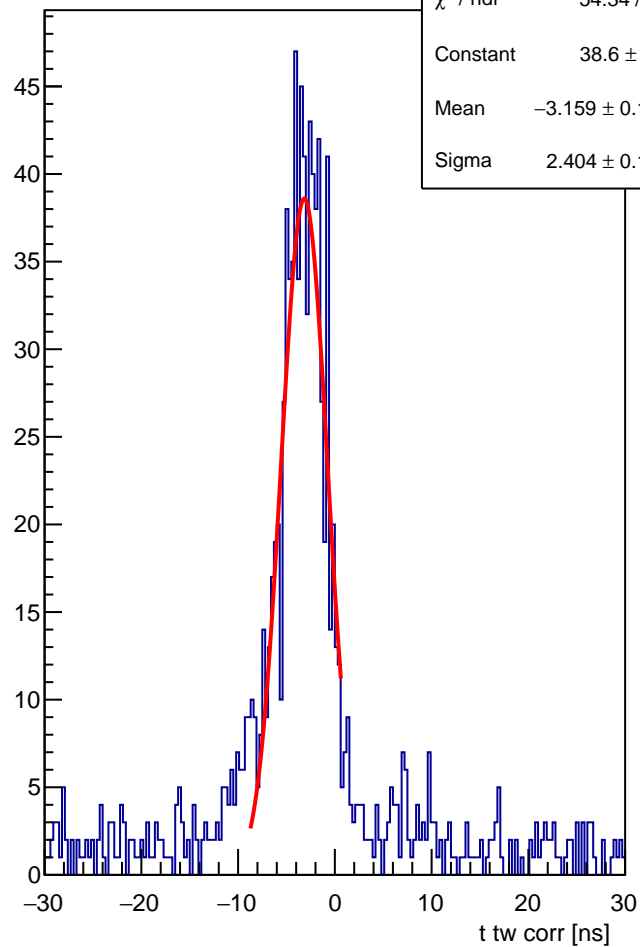
HCAL block 193 : cointime_t0

χ^2 / ndf	23.92 / 28
Constant	43.31 ± 2.03
Mean	-3.747 ± 0.096
Sigma	2.336 ± 0.096

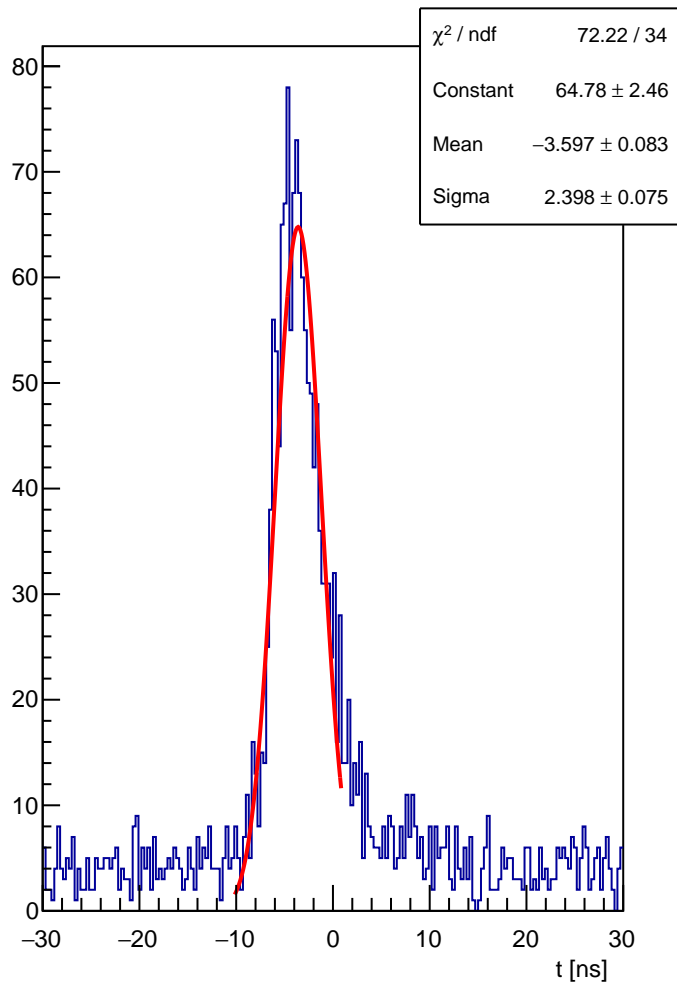


HCAL block 193 : cointime tw corr t0

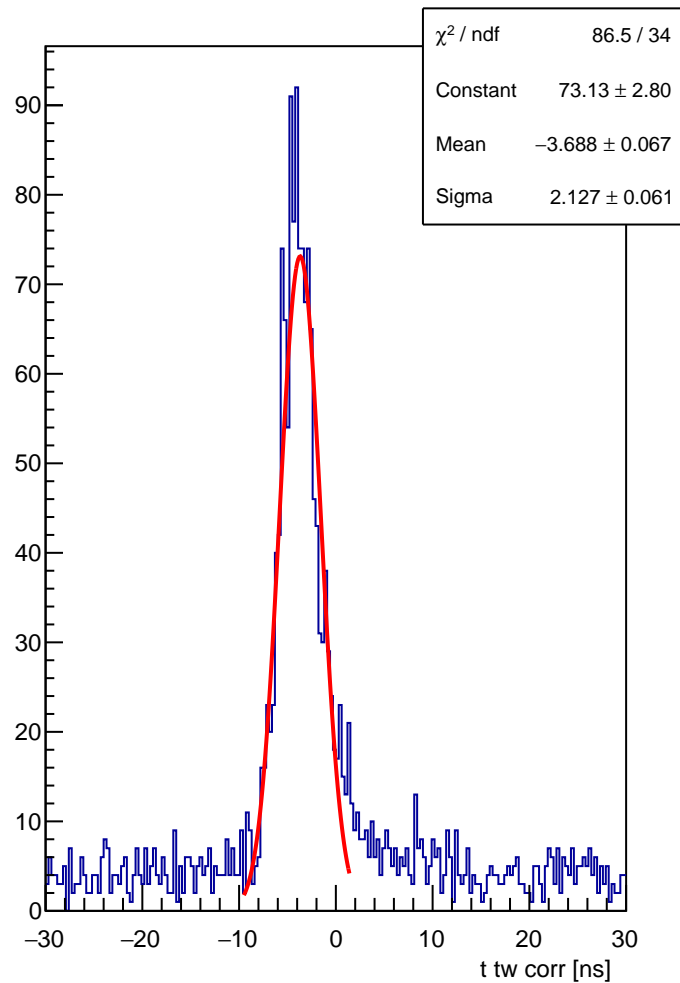
χ^2 / ndf	54.34 / 28
Constant	38.6 ± 2.0
Mean	-3.159 ± 0.107
Sigma	2.404 ± 0.123



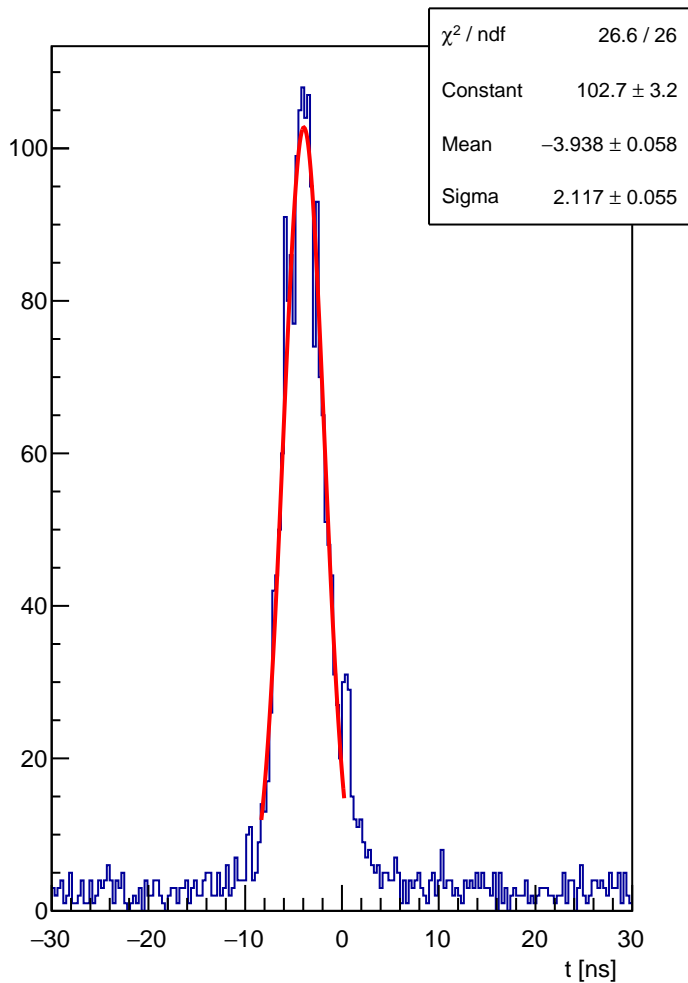
HCAL block 194 : cointime_t0



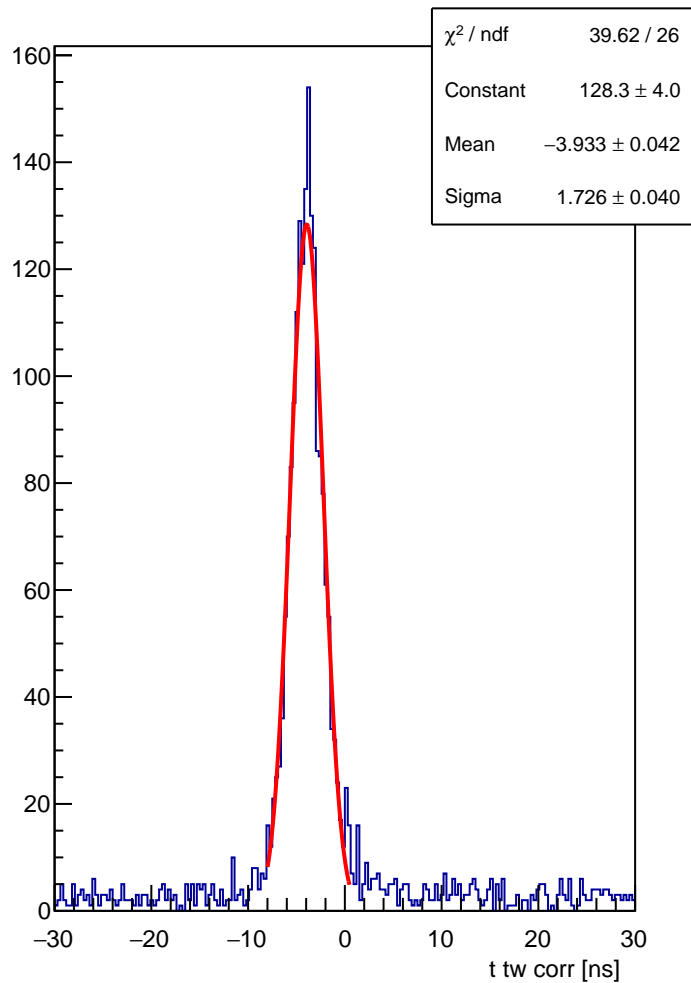
HCAL block 194 : cointime tw corr t0



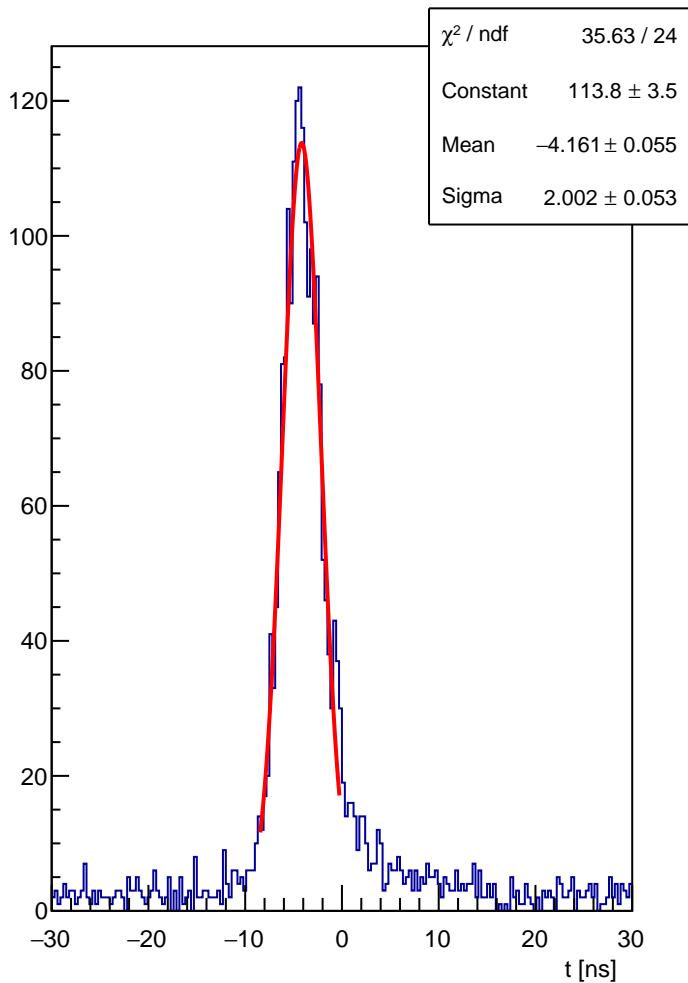
HCAL block 195 : cointime_t0



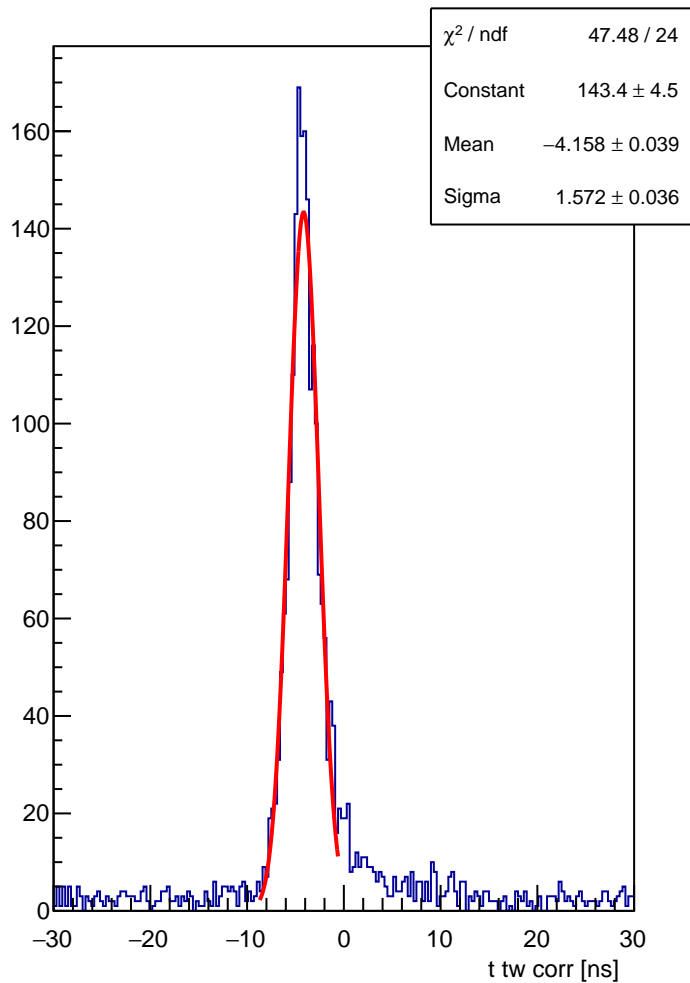
HCAL block 195 : cointime tw corr t0



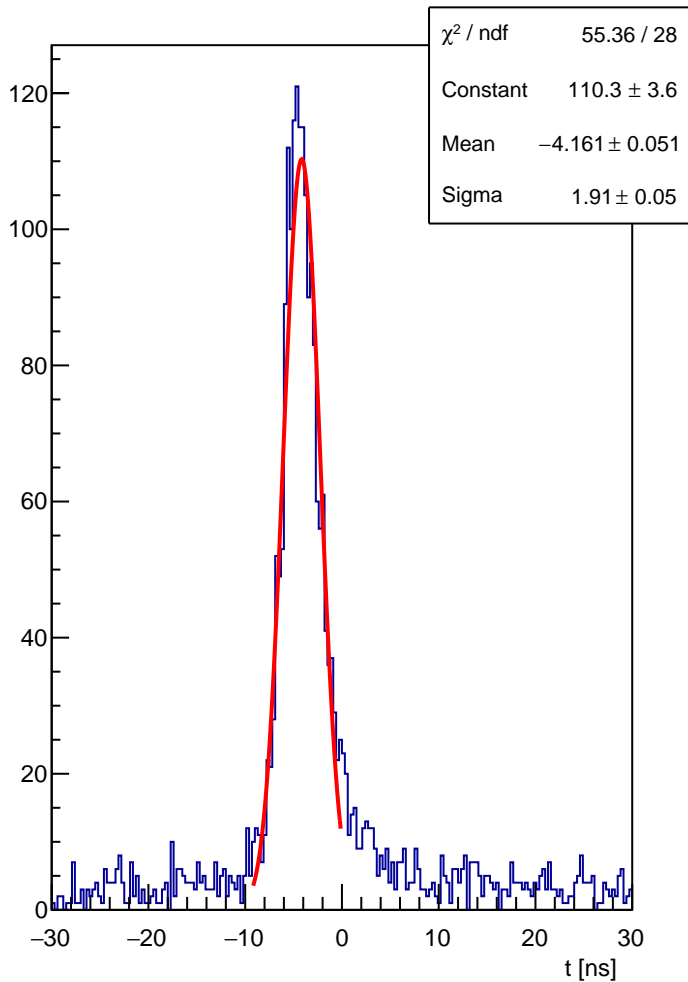
HCAL block 196 : cointime_t0



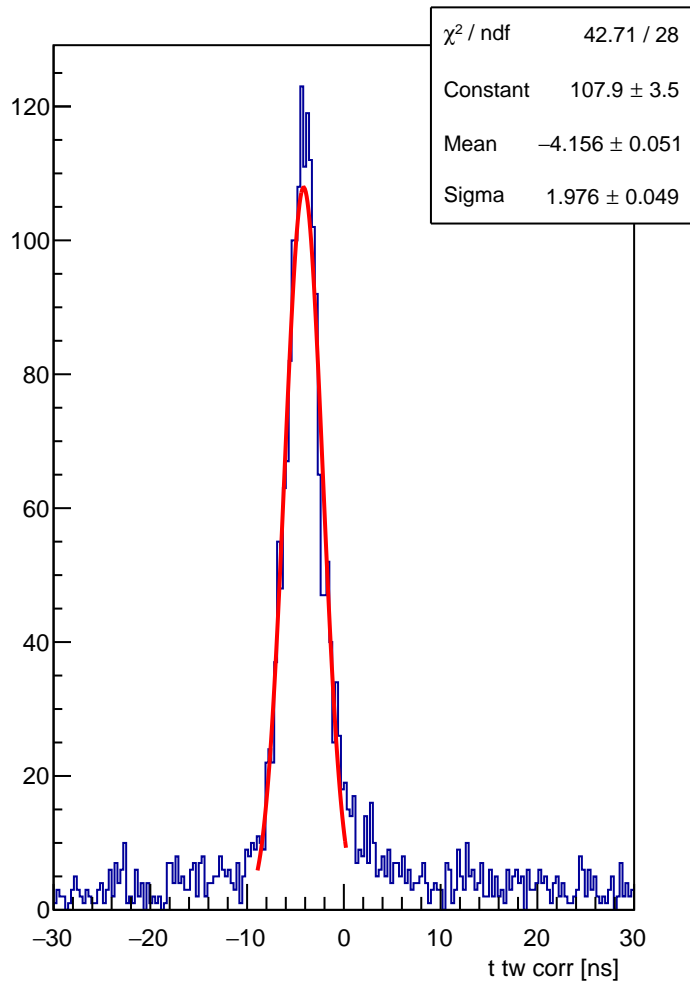
HCAL block 196 : cointime tw corr t0



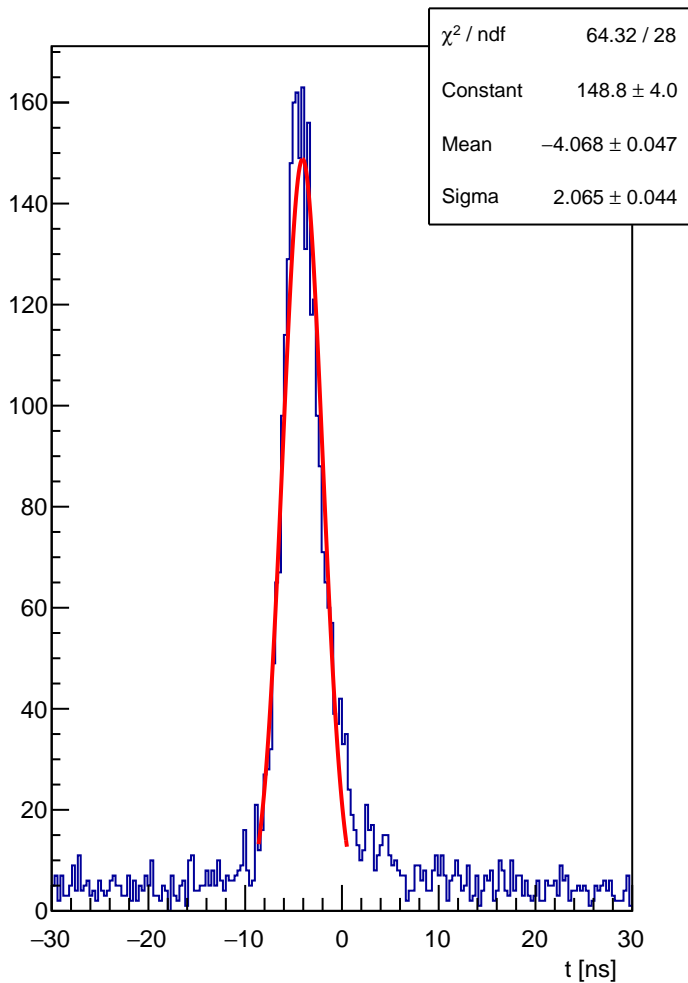
HCAL block 197 : cointime_t0



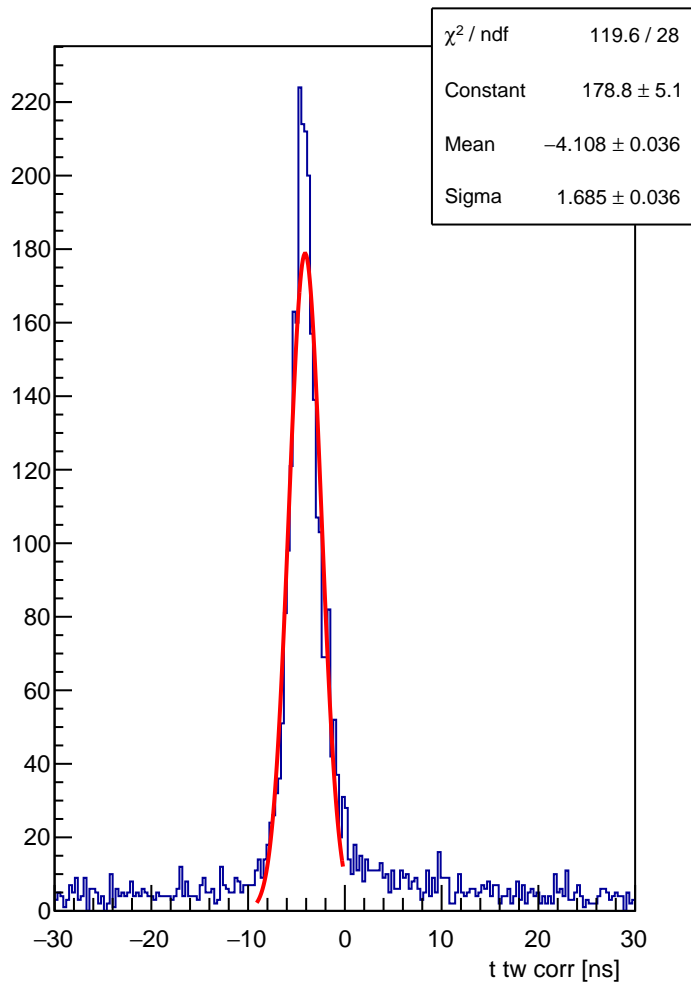
HCAL block 197 : cointime tw corr t0



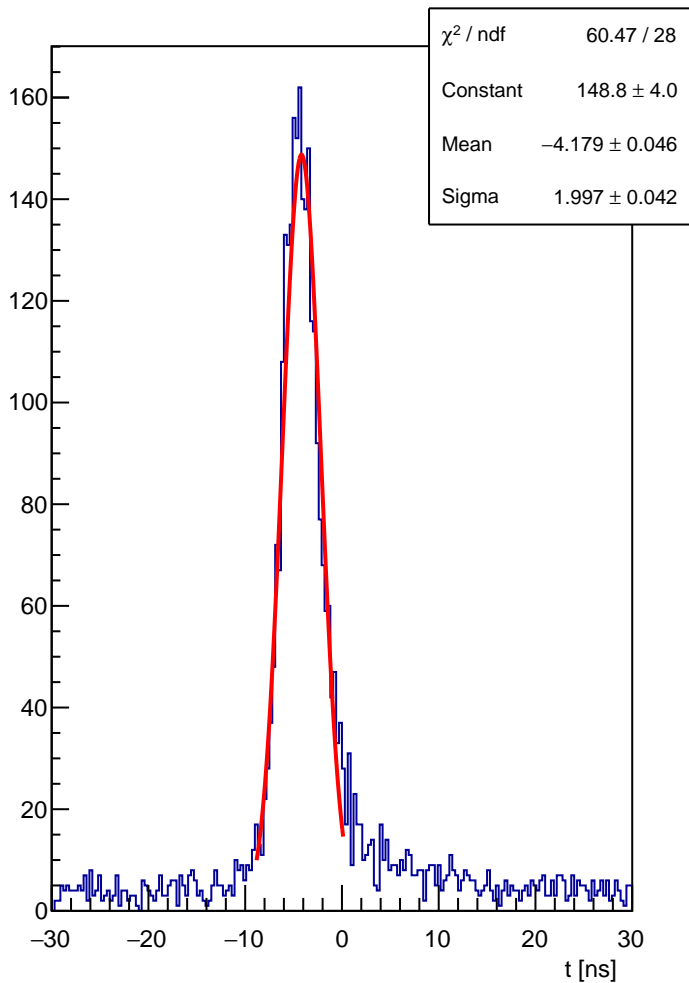
HCAL block 198 : cointime_t0



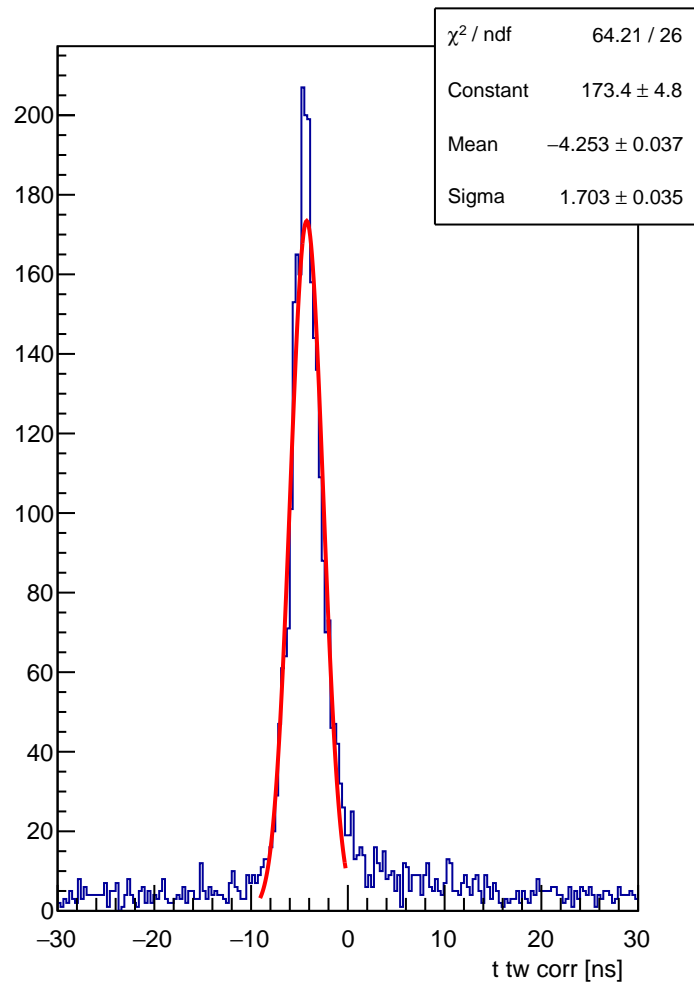
HCAL block 198 : cointime tw corr t0



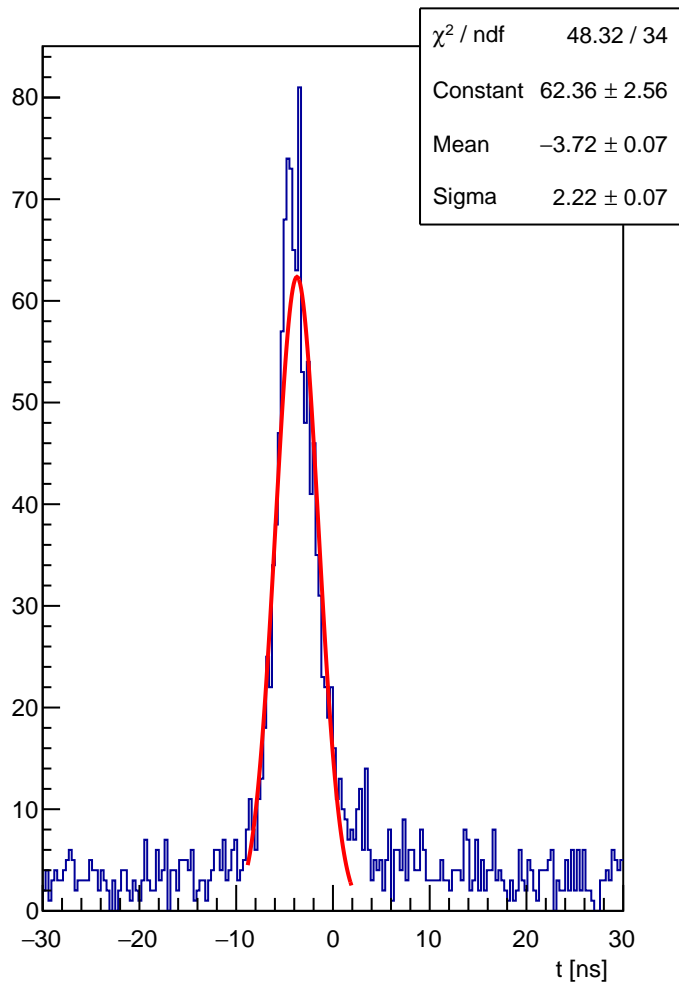
HCAL block 199 : cointime_t0



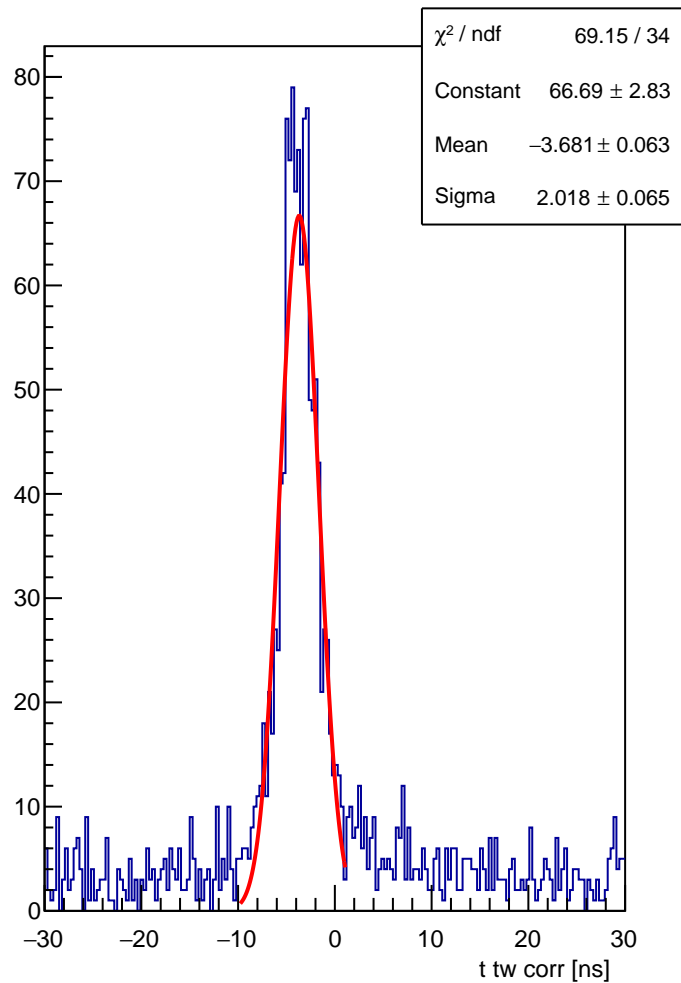
HCAL block 199 : cointime tw corr t0



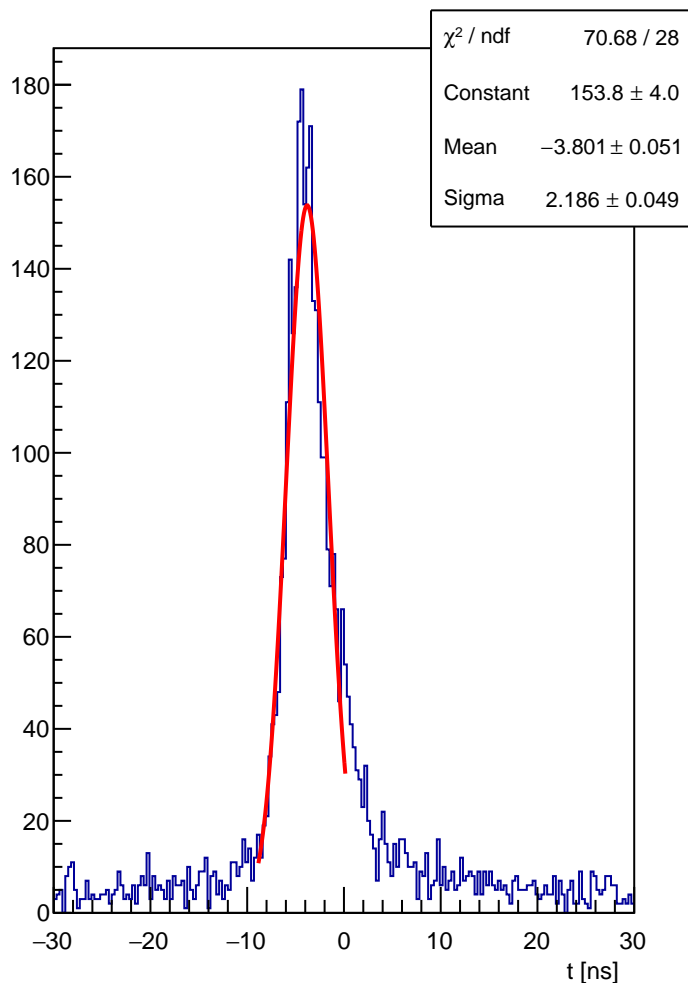
HCAL block 200 : cointime_t0



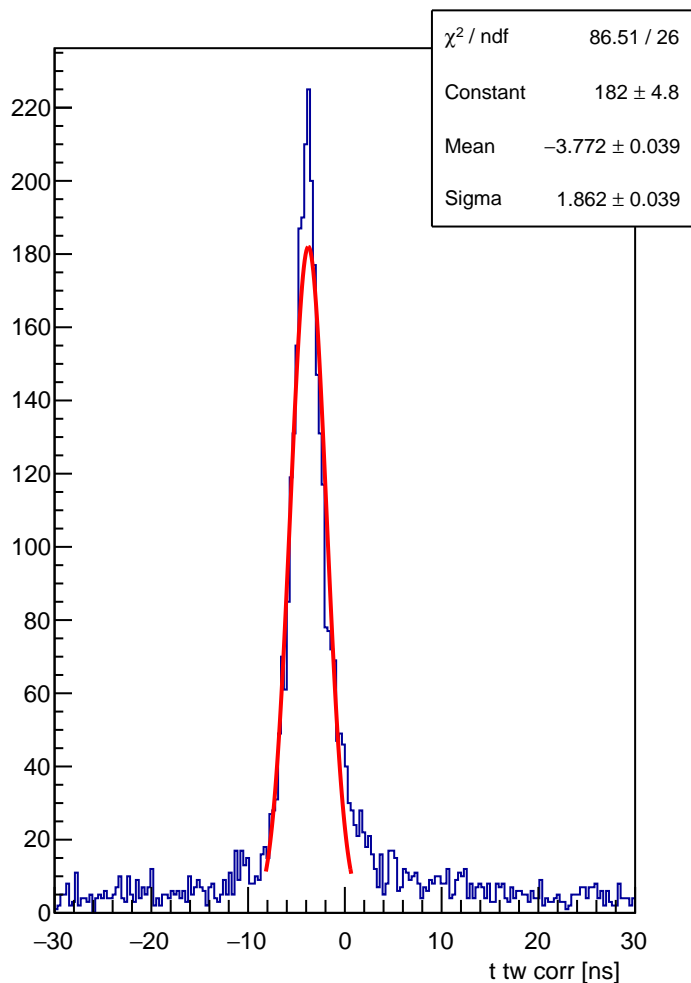
HCAL block 200 : cointime tw corr t0



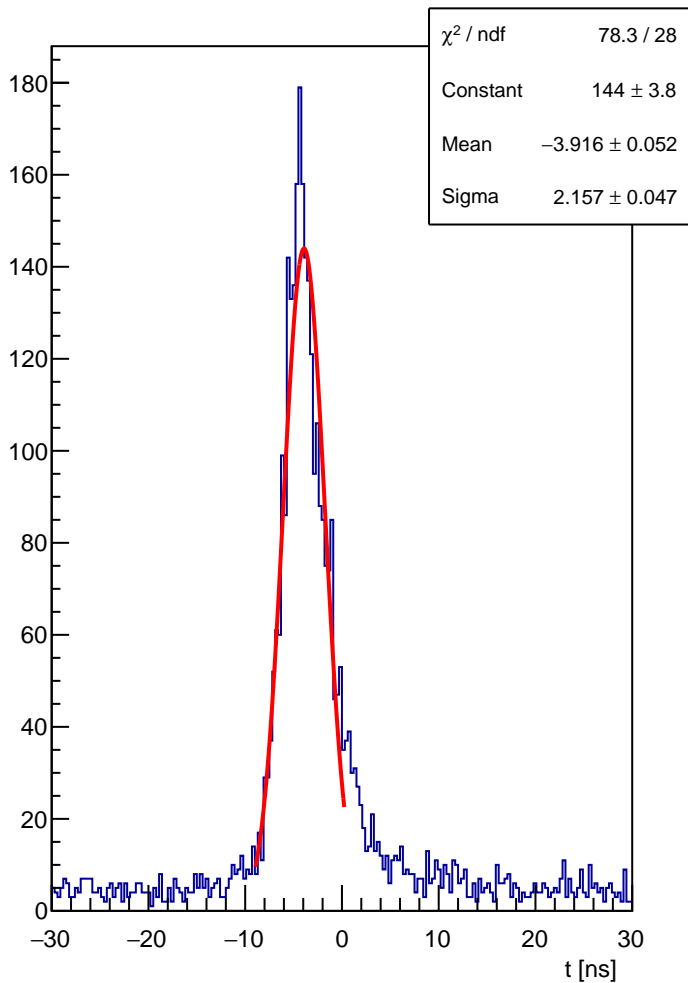
HCAL block 201 : cointime_t0



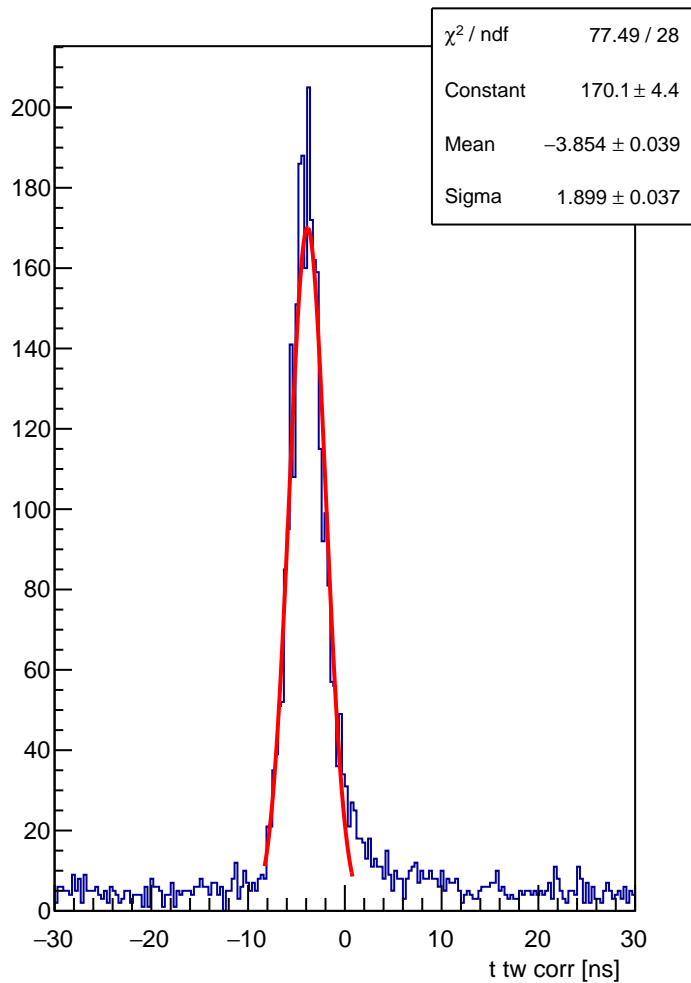
HCAL block 201 : cointime tw corr t0



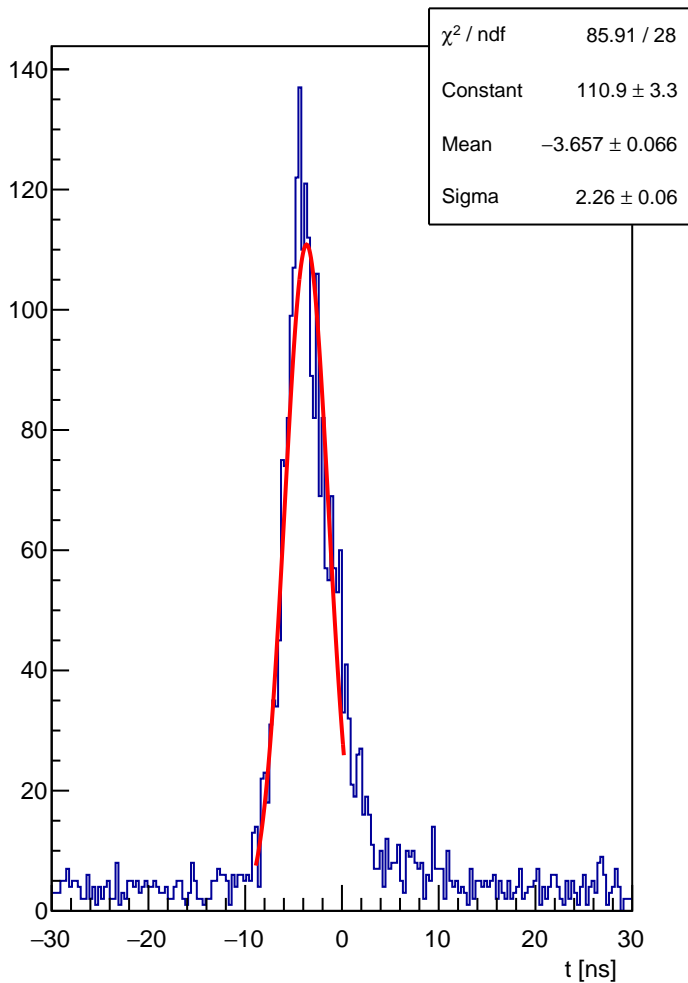
HCAL block 202 : cointime_t0



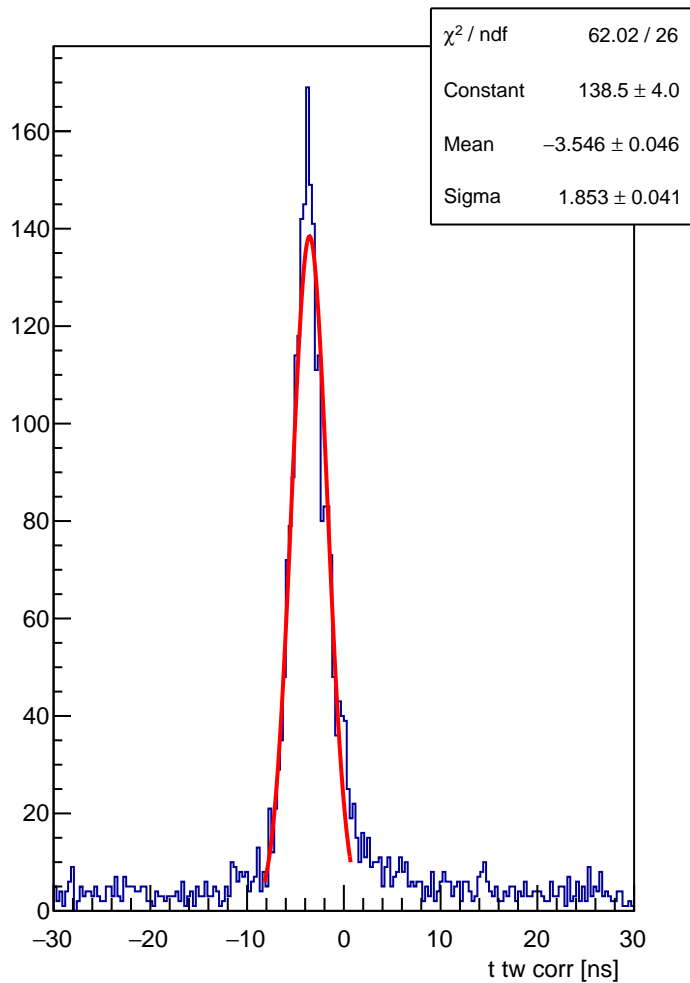
HCAL block 202 : cointime tw corr t0



HCAL block 203 : cointime_t0

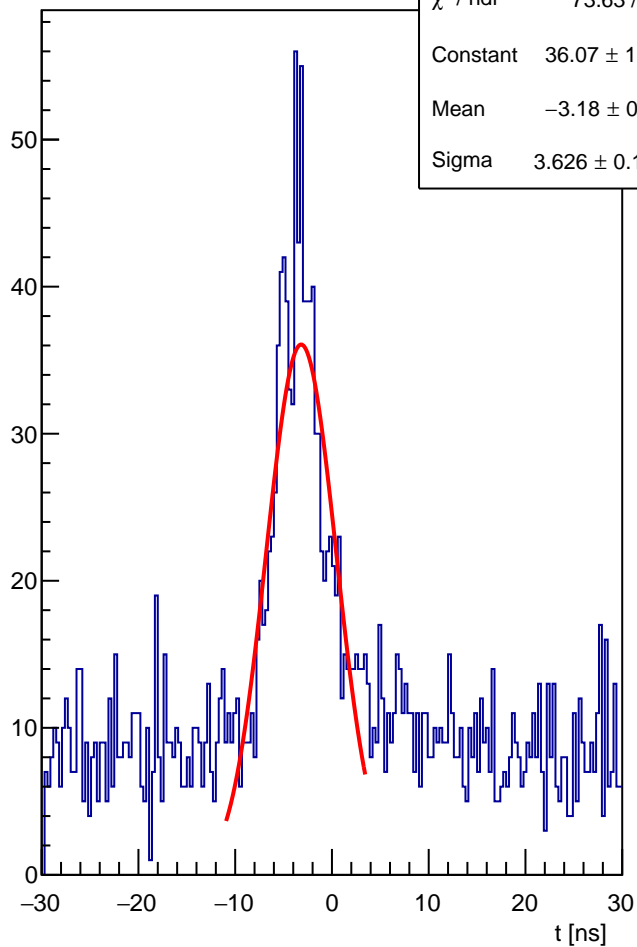


HCAL block 203 : cointime tw corr t0



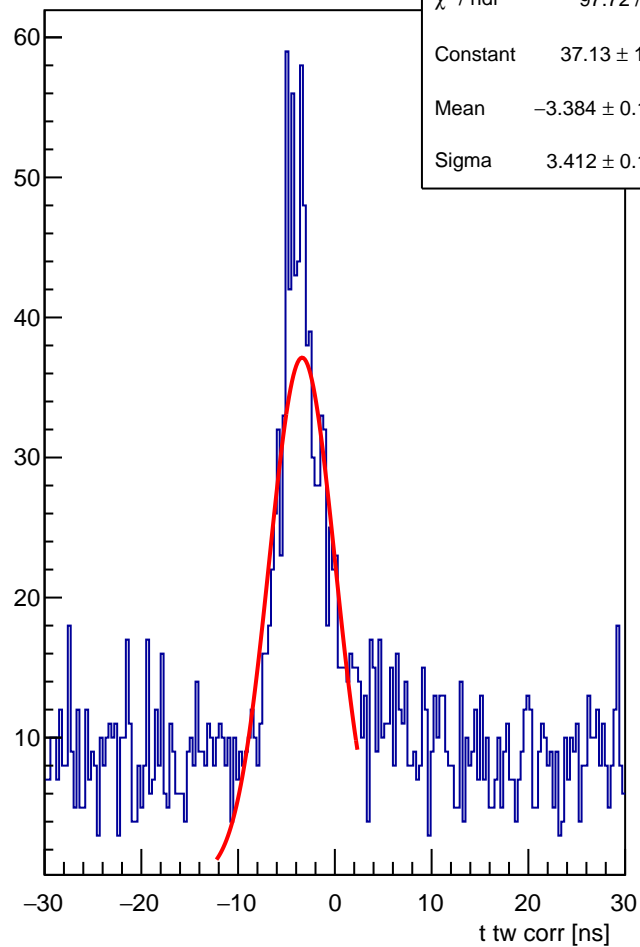
HCAL block 204 : cointime_t0

χ^2 / ndf	73.63 / 46
Constant	36.07 ± 1.66
Mean	-3.18 ± 0.13
Sigma	3.626 ± 0.159

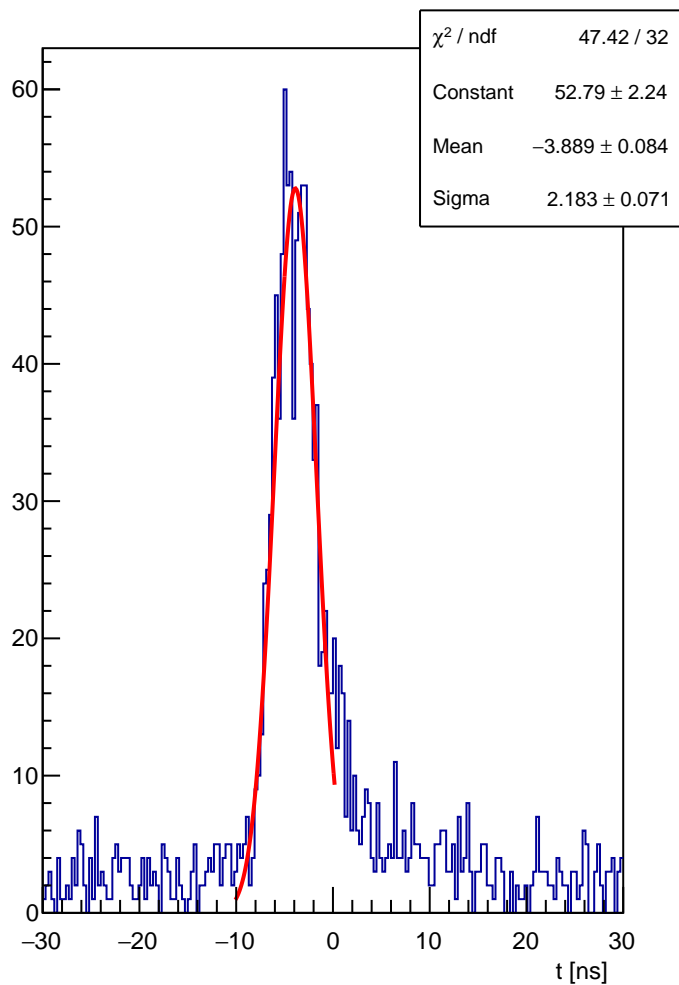


HCAL block 204 : cointime tw corr t0

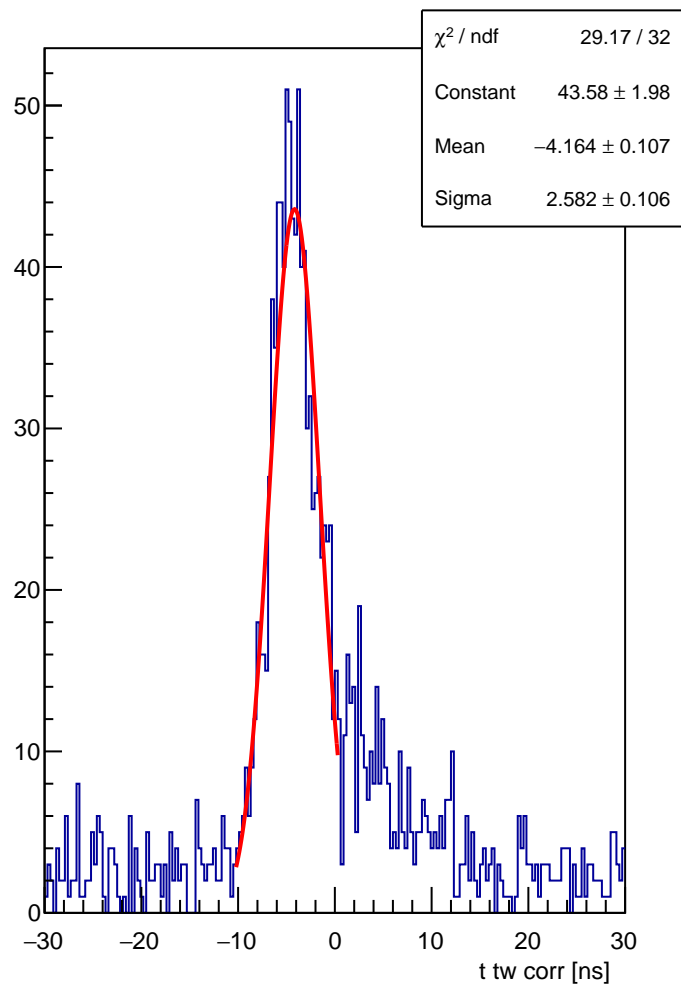
χ^2 / ndf	97.72 / 46
Constant	37.13 ± 1.81
Mean	-3.384 ± 0.127
Sigma	3.412 ± 0.163



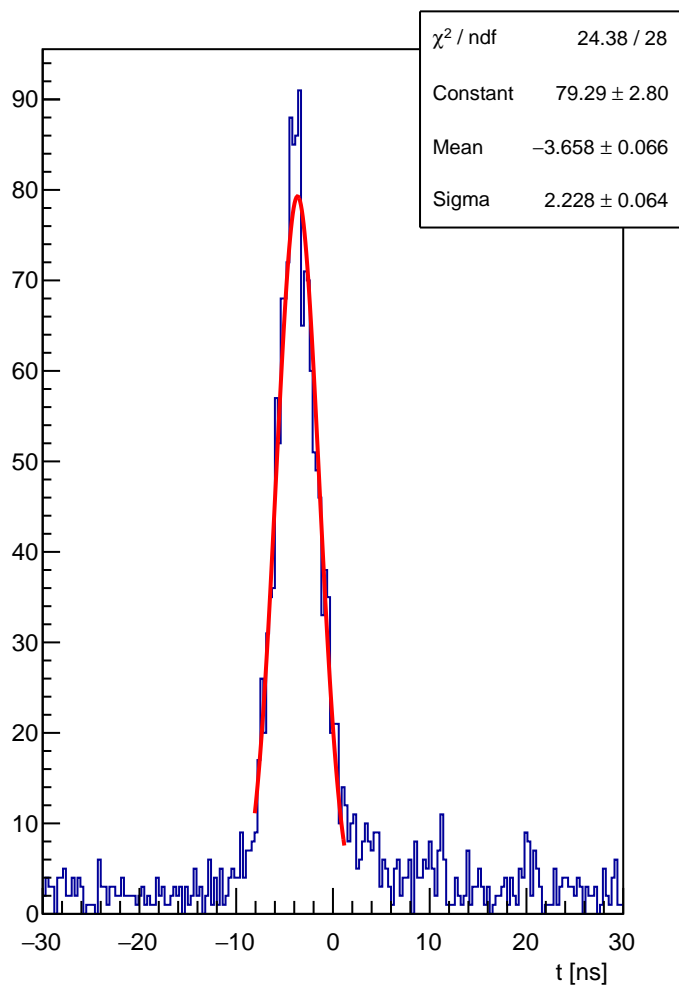
HCAL block 205 : cointime_t0



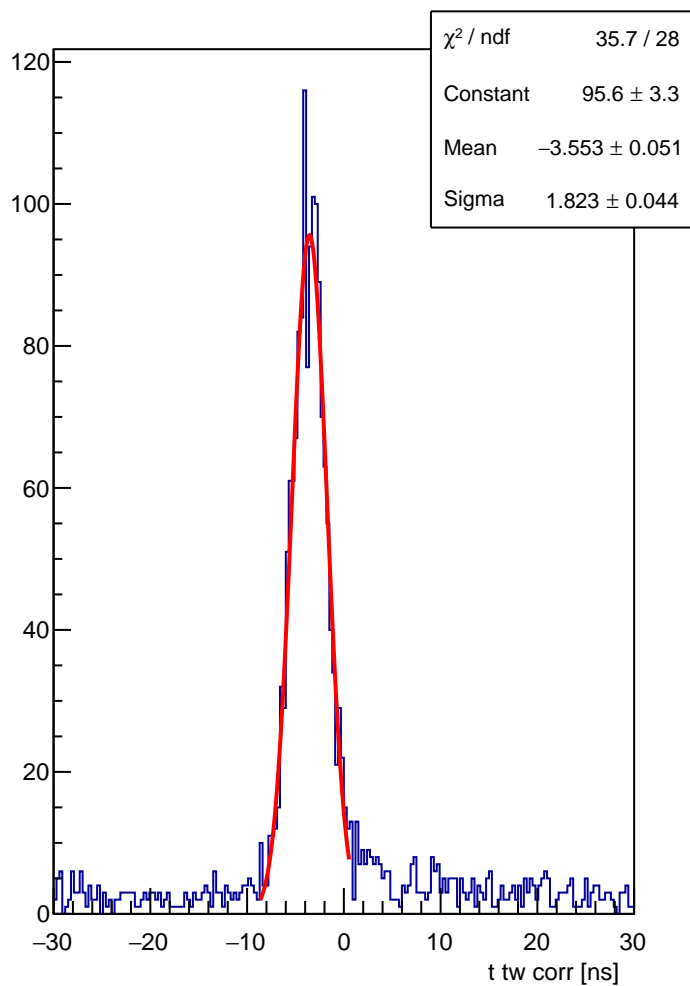
HCAL block 205 : cointime tw corr t0



HCAL block 206 : cointime_t0

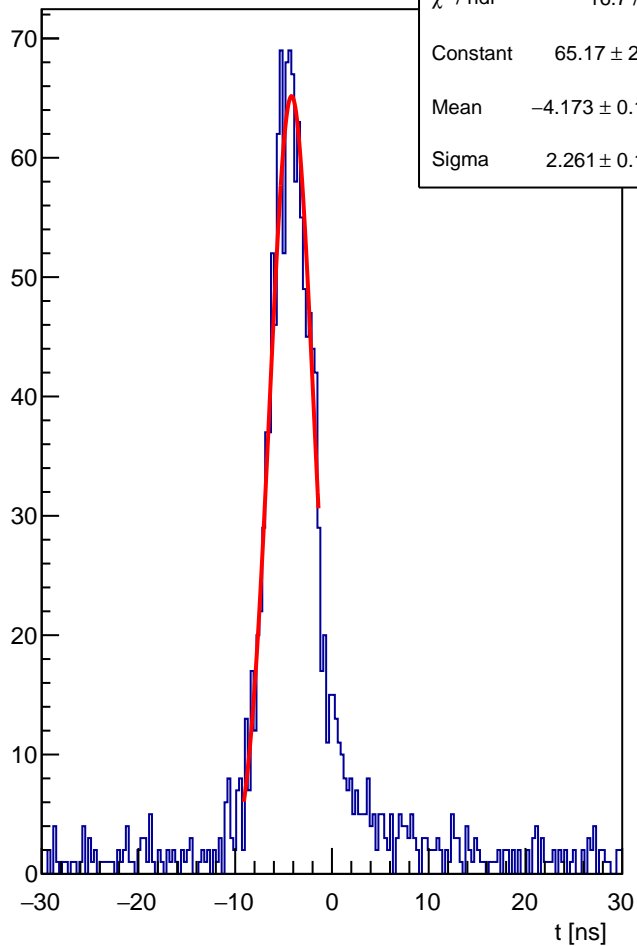


HCAL block 206 : cointime tw corr t0



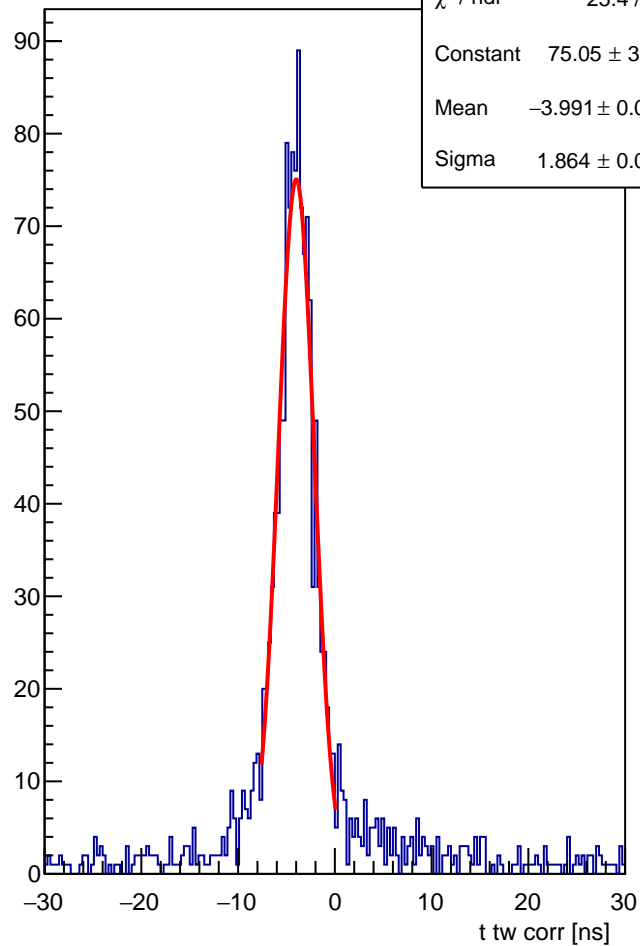
HCAL block 207 : cointime_t0

χ^2 / ndf	16.7 / 22
Constant	65.17 ± 2.60
Mean	-4.173 ± 0.115
Sigma	2.261 ± 0.109

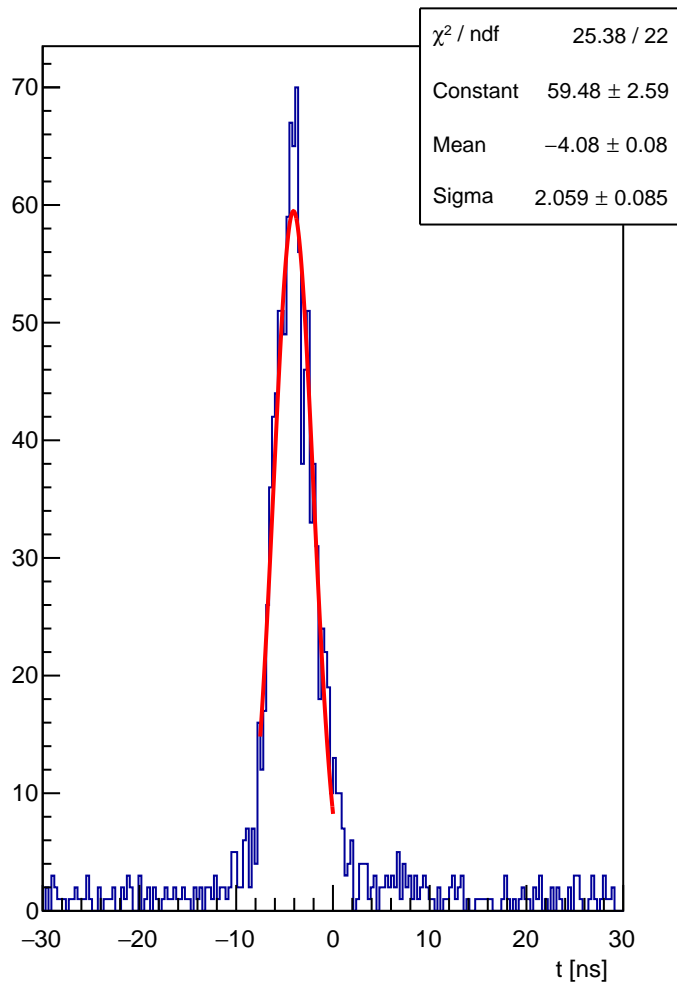


HCAL block 207 : cointime tw corr t0

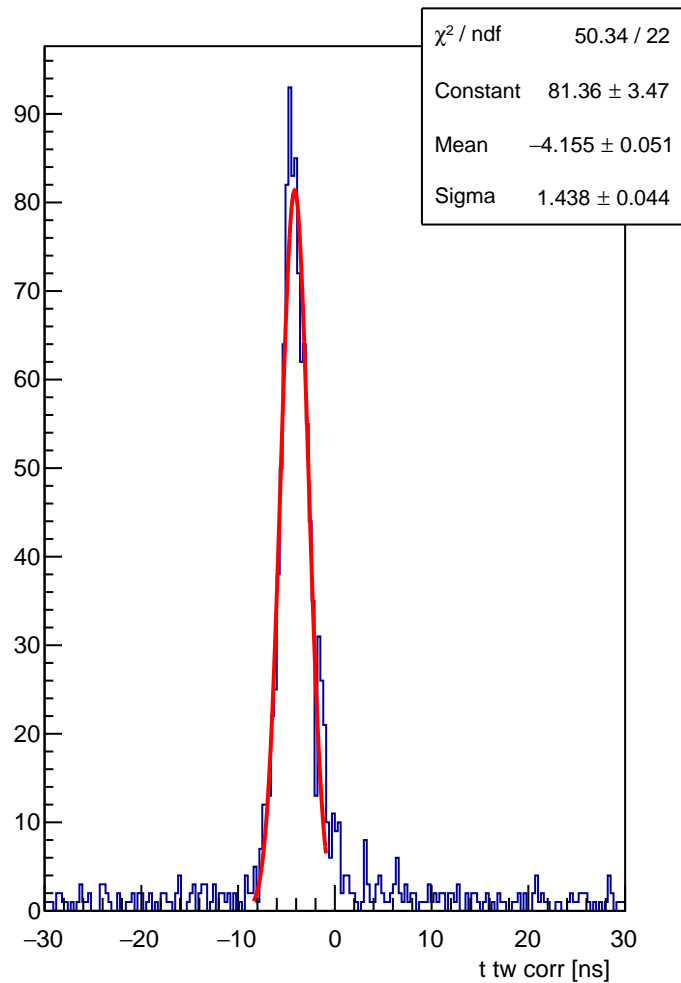
χ^2 / ndf	25.4 / 22
Constant	75.05 ± 3.08
Mean	-3.991 ± 0.064
Sigma	1.864 ± 0.068



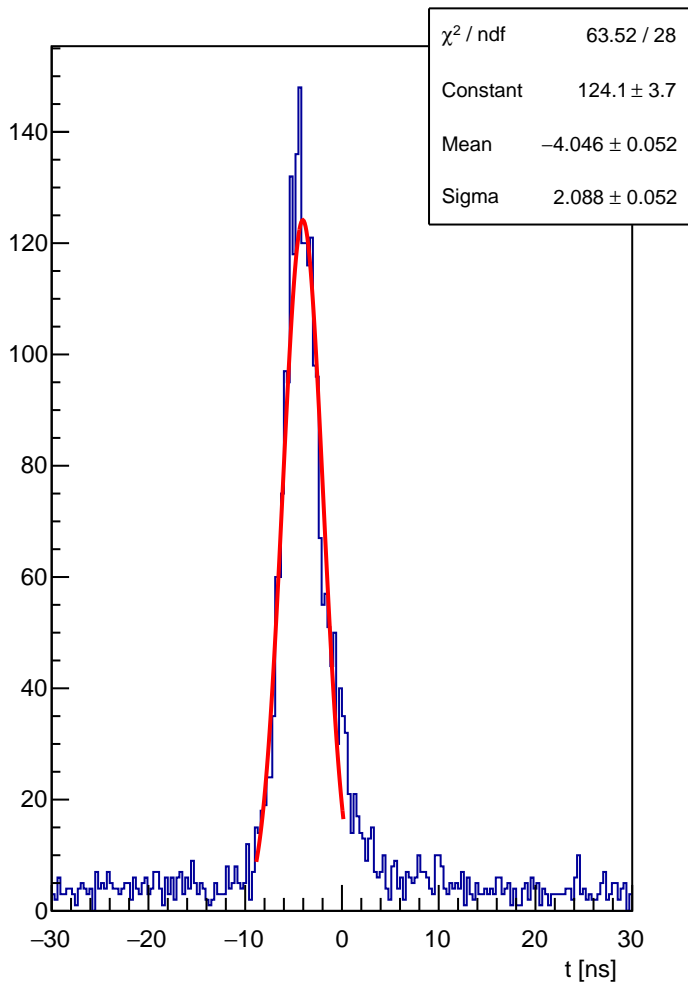
HCAL block 208 : cointime_t0



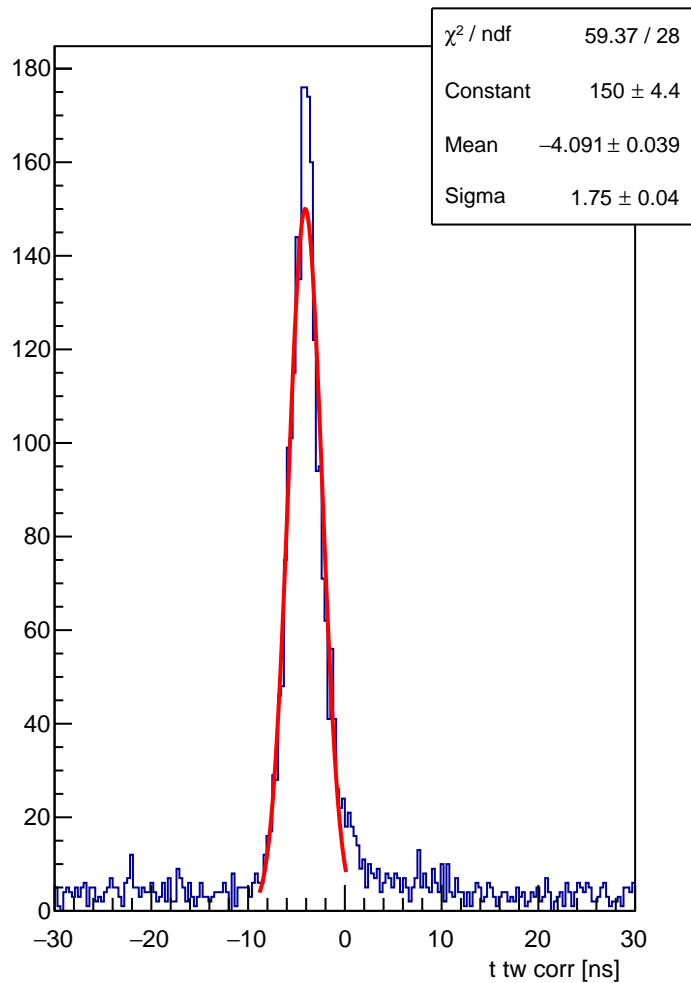
HCAL block 208 : cointime tw corr t0



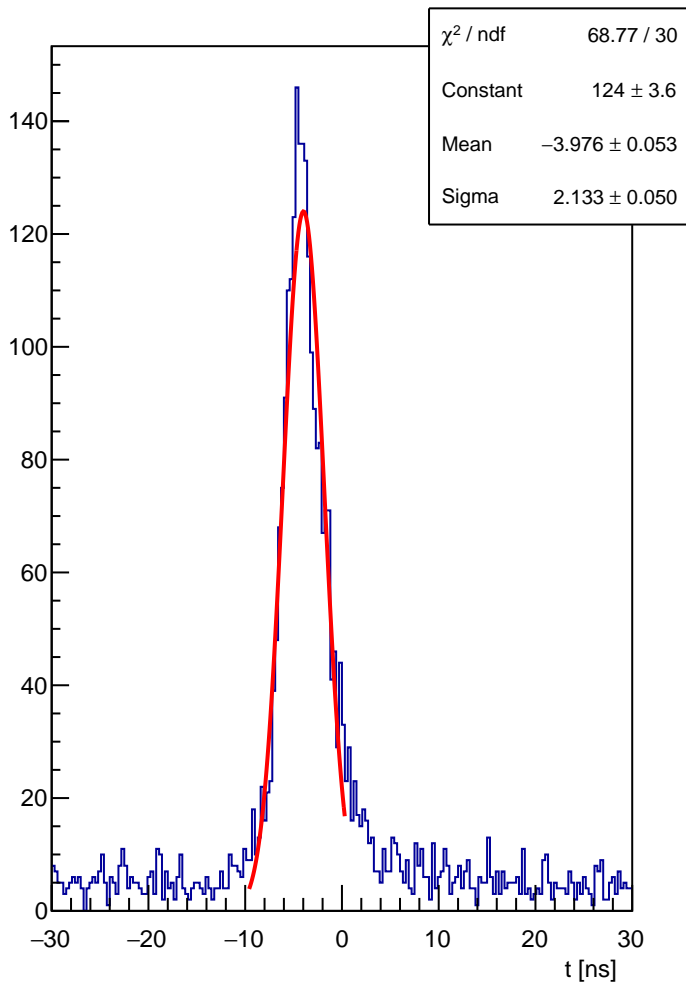
HCAL block 209 : cointime_t0



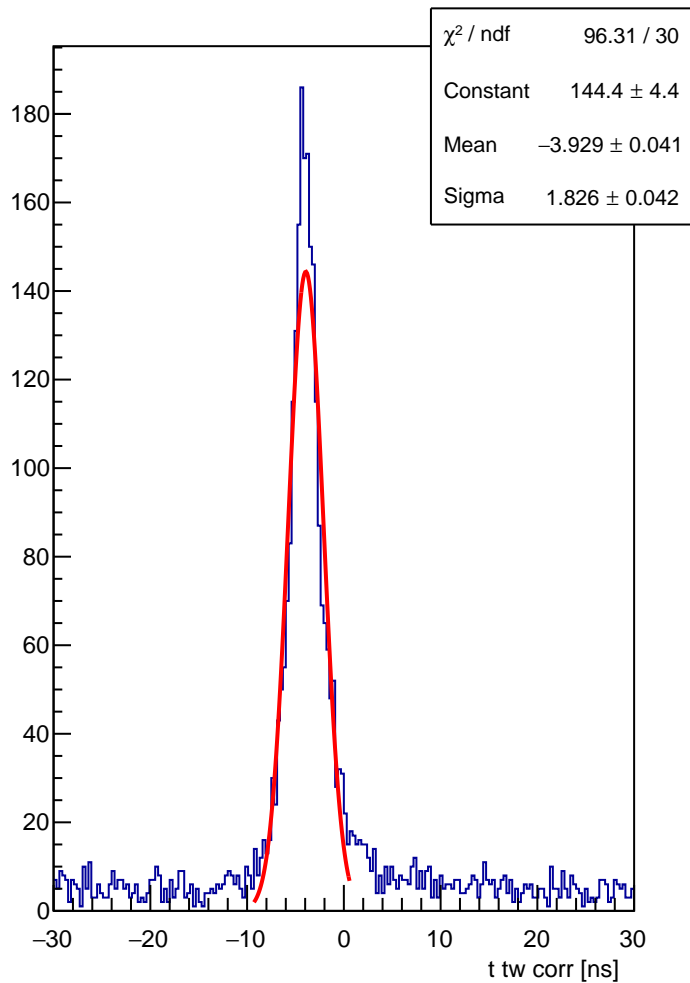
HCAL block 209 : cointime tw corr t0



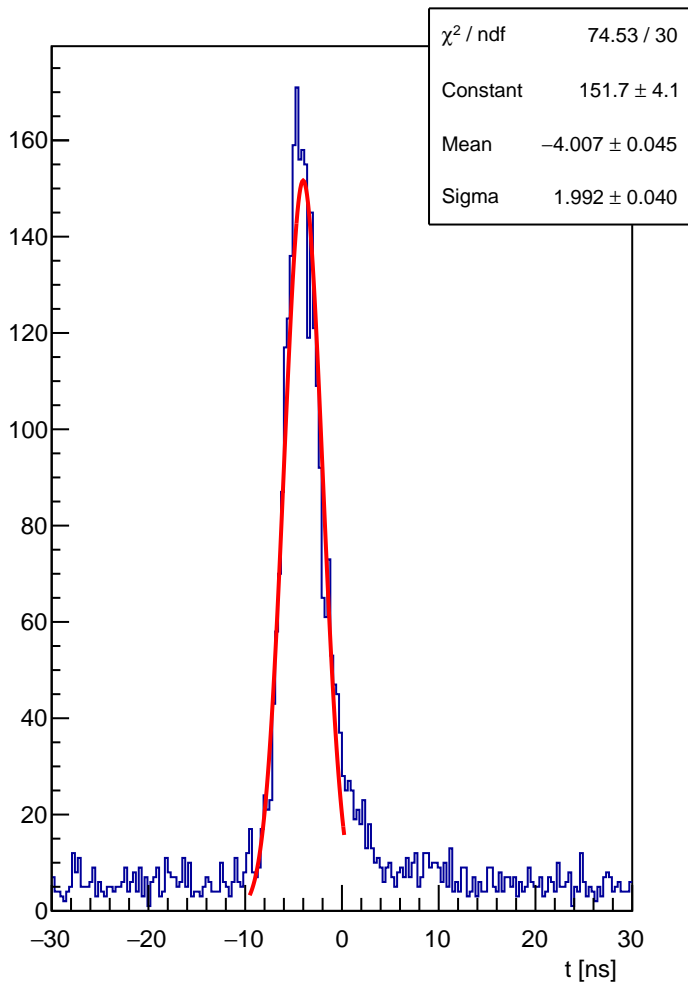
HCAL block 210 : cointime_t0



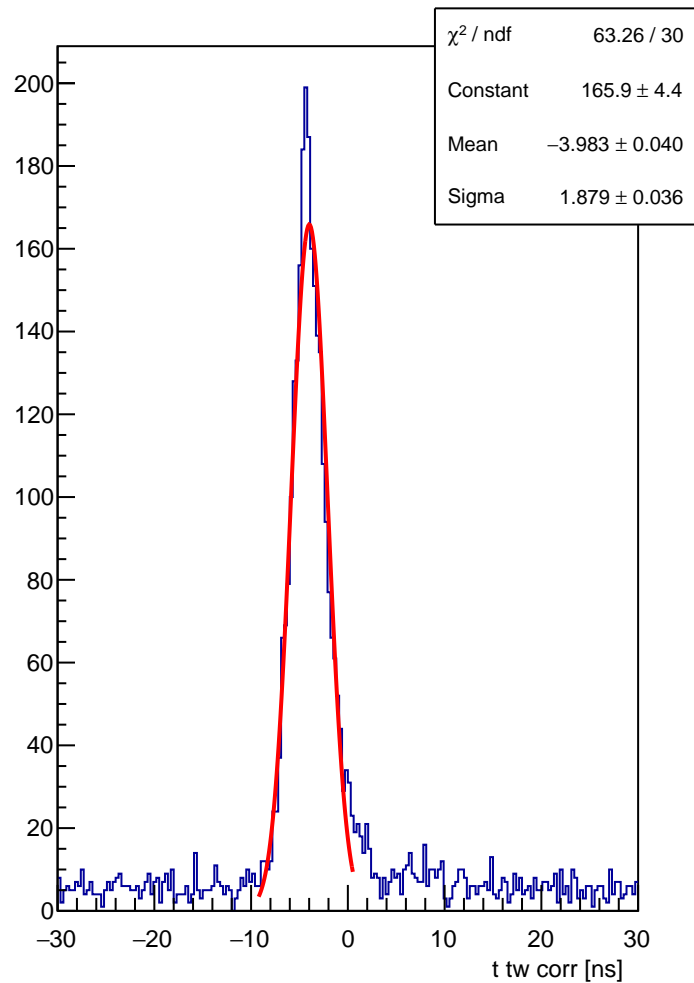
HCAL block 210 : cointime tw corr t0



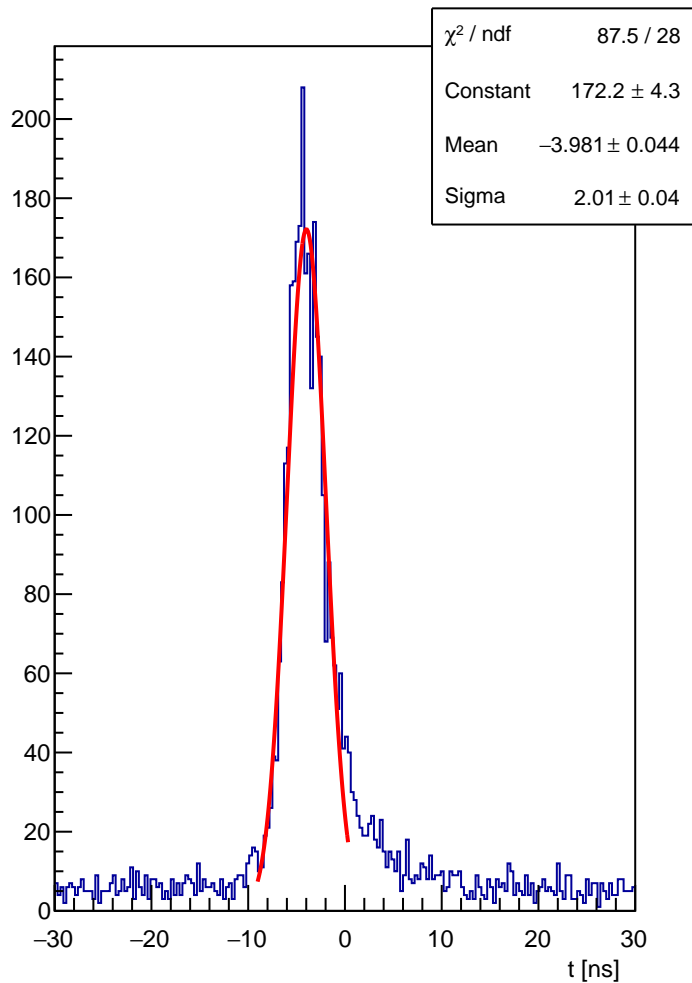
HCAL block 211 : cointime_t0



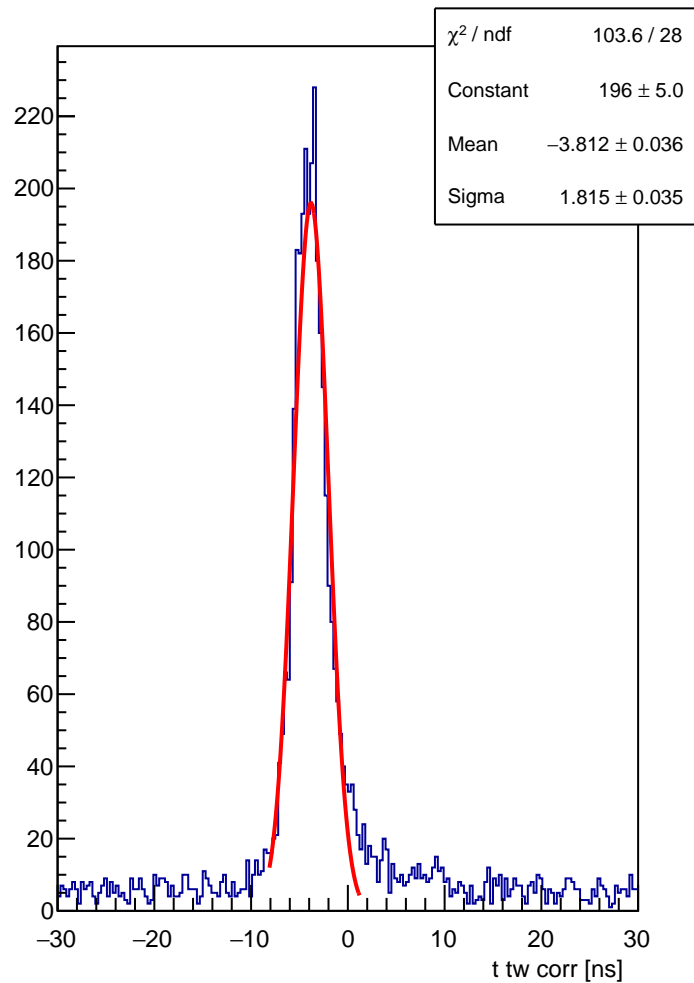
HCAL block 211 : cointime tw corr t0



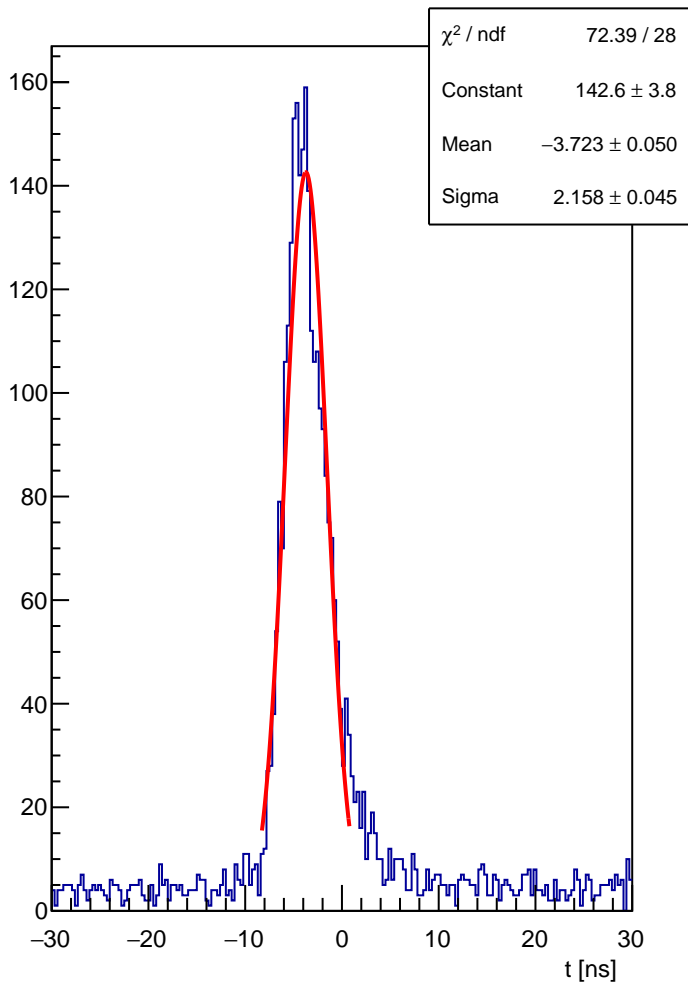
HCAL block 212 : cointime_t0



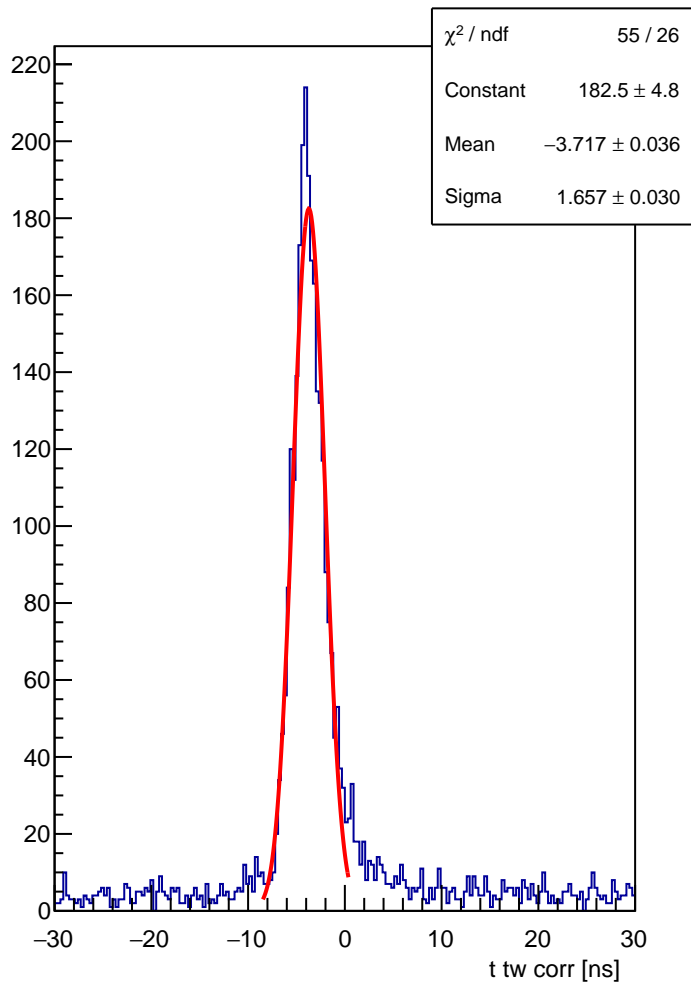
HCAL block 212 : cointime tw corr t0



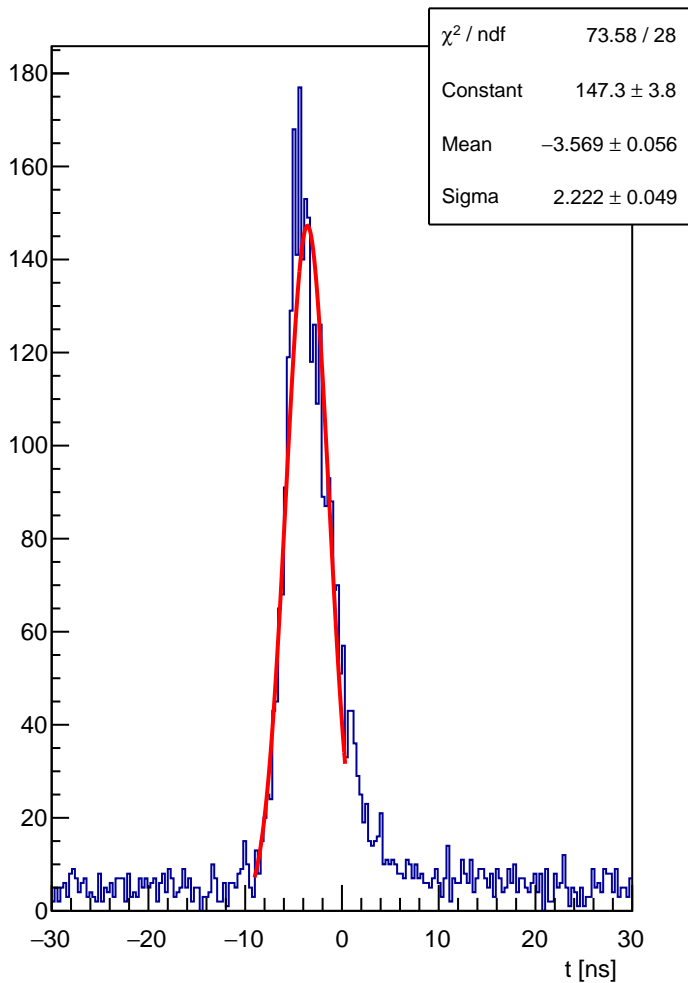
HCAL block 213 : cointime_t0



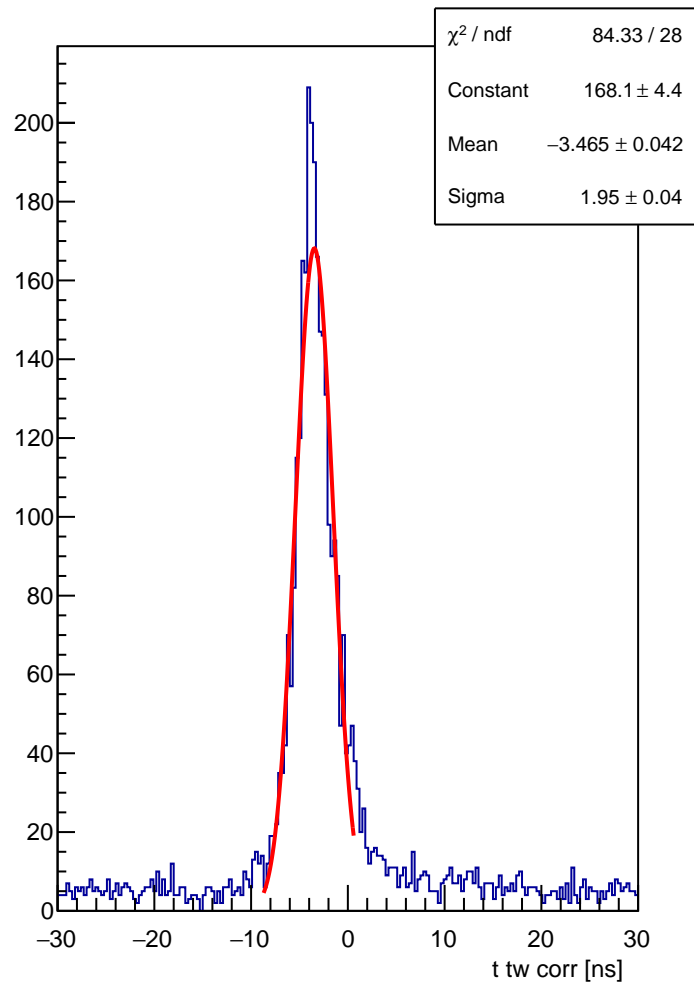
HCAL block 213 : cointime tw corr t0



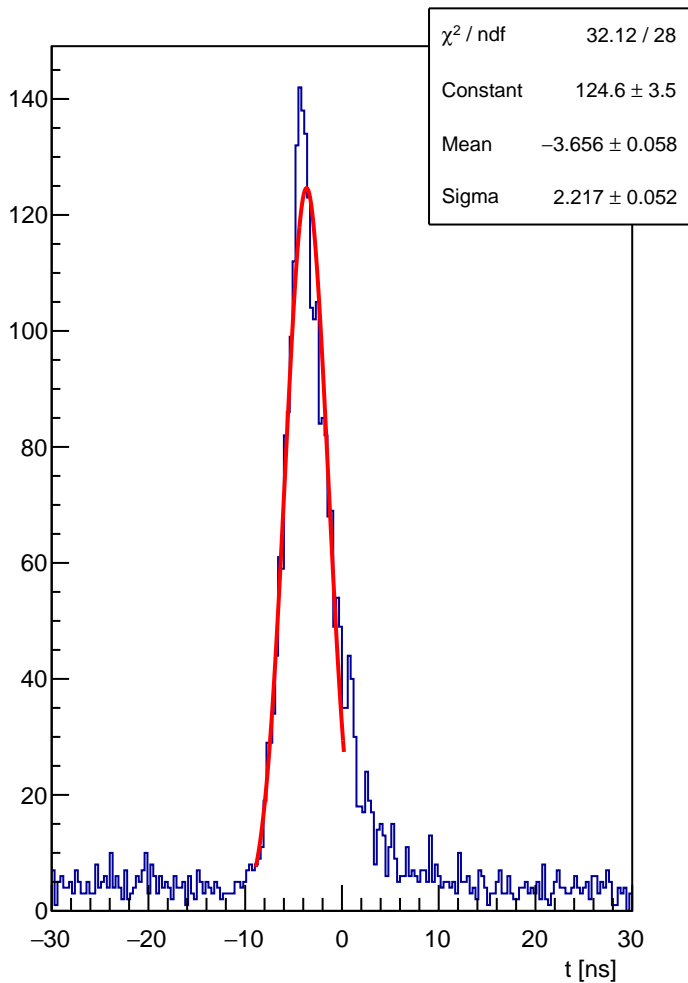
HCAL block 214 : cointime_t0



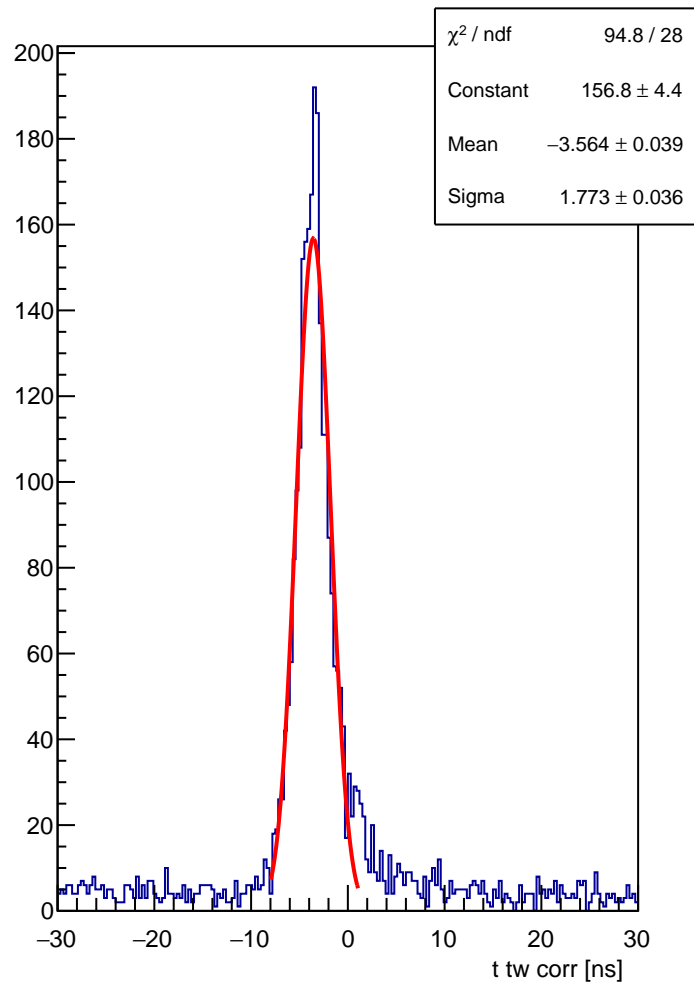
HCAL block 214 : cointime tw corr t0



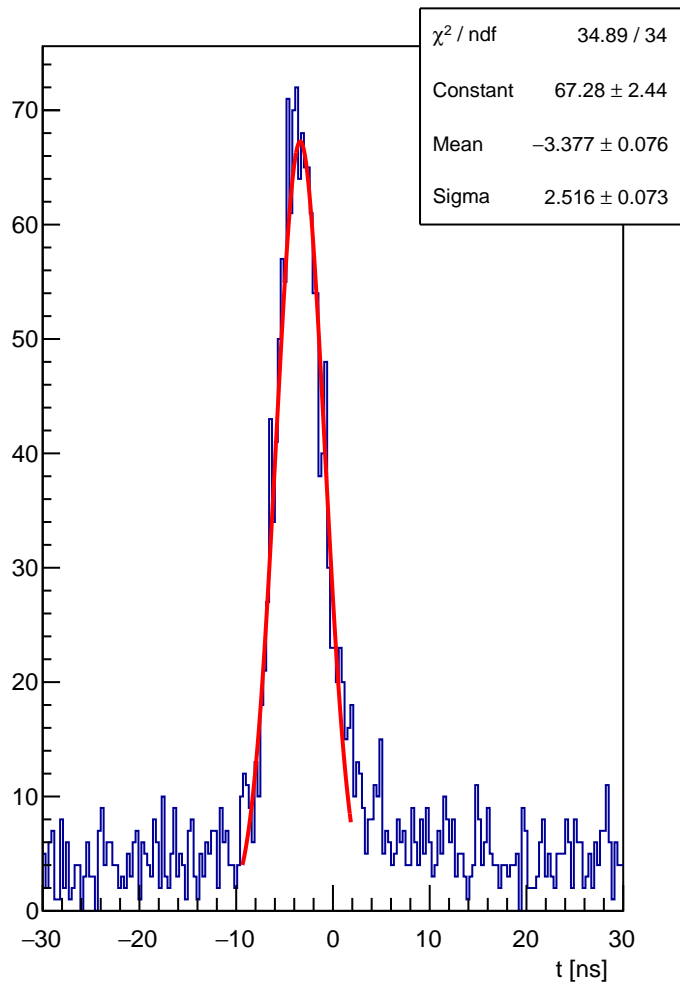
HCAL block 215 : cointime_t0



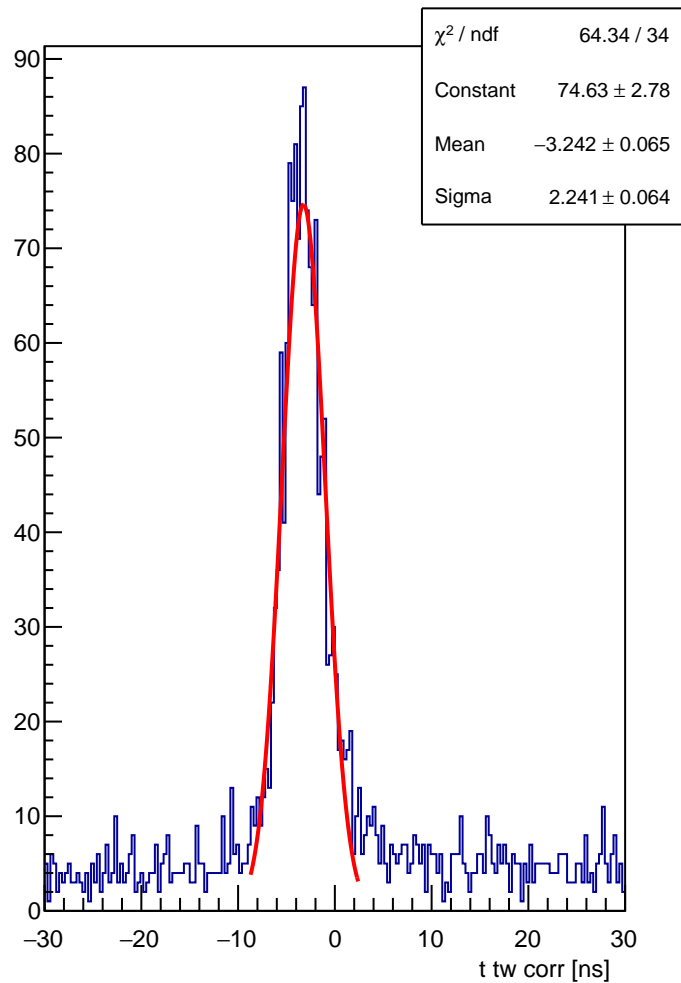
HCAL block 215 : cointime tw corr t0



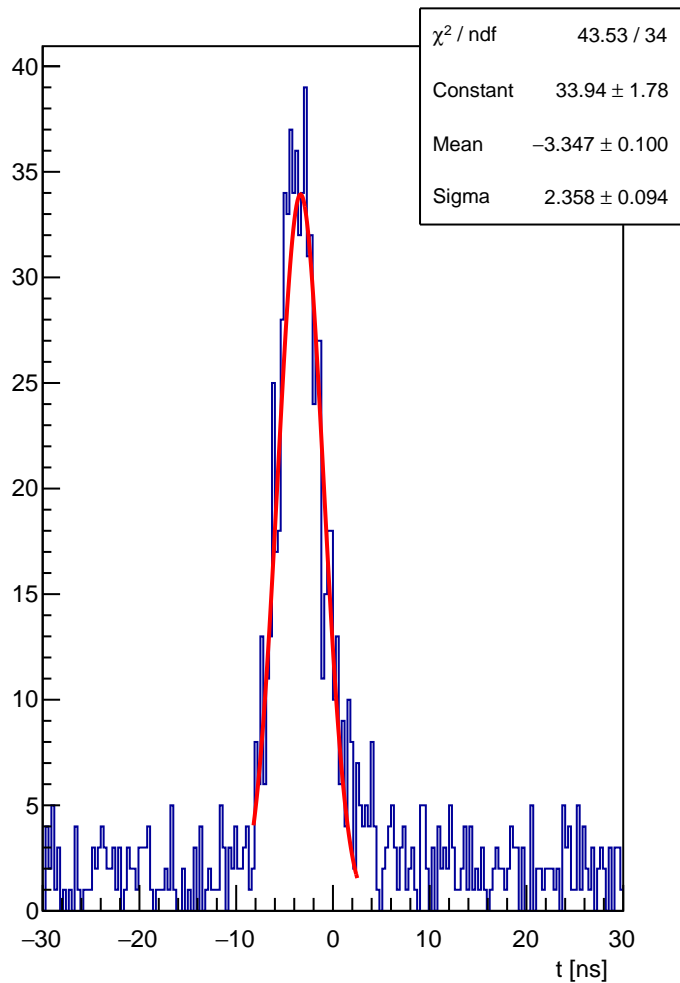
HCAL block 216 : cointime_t0



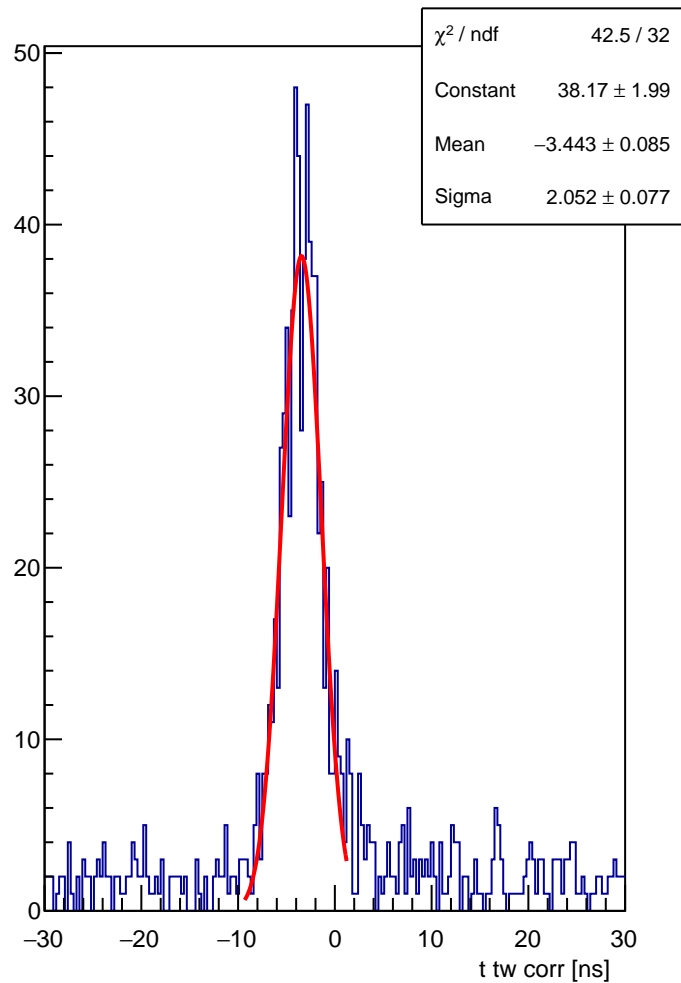
HCAL block 216 : cointime tw corr t0



HCAL block 217 : cointime_t0

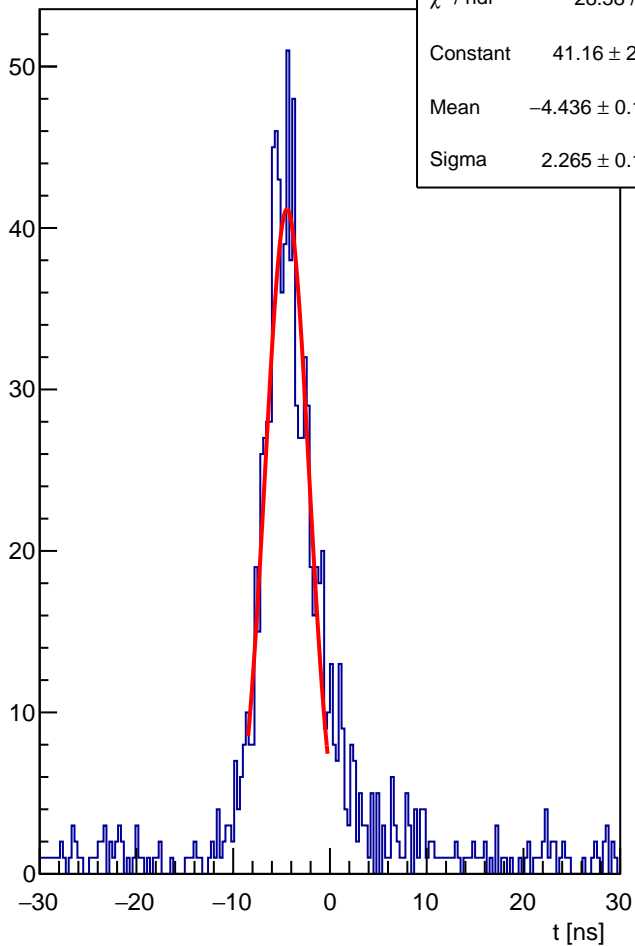


HCAL block 217 : cointime tw corr t0



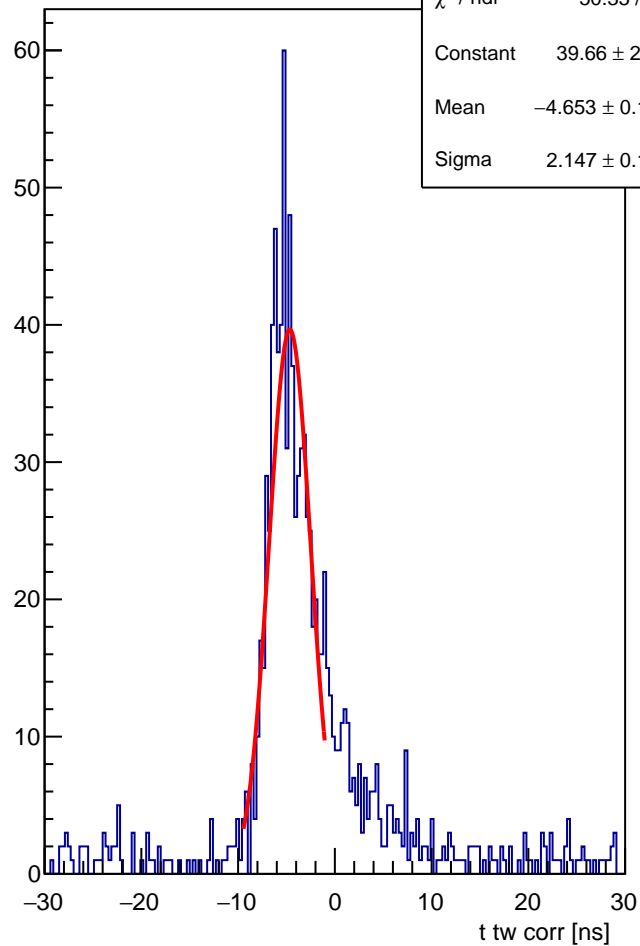
HCAL block 218 : cointime_t0

χ^2 / ndf	28.58 / 24
Constant	41.16 ± 2.08
Mean	-4.436 ± 0.103
Sigma	2.265 ± 0.112

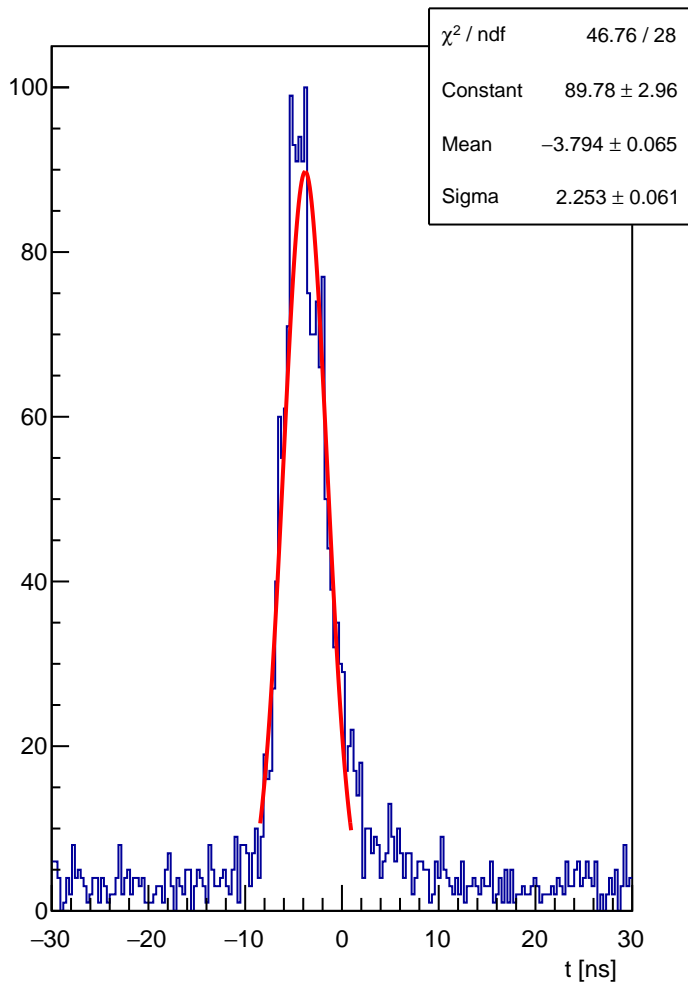


HCAL block 218 : cointime tw corr t0

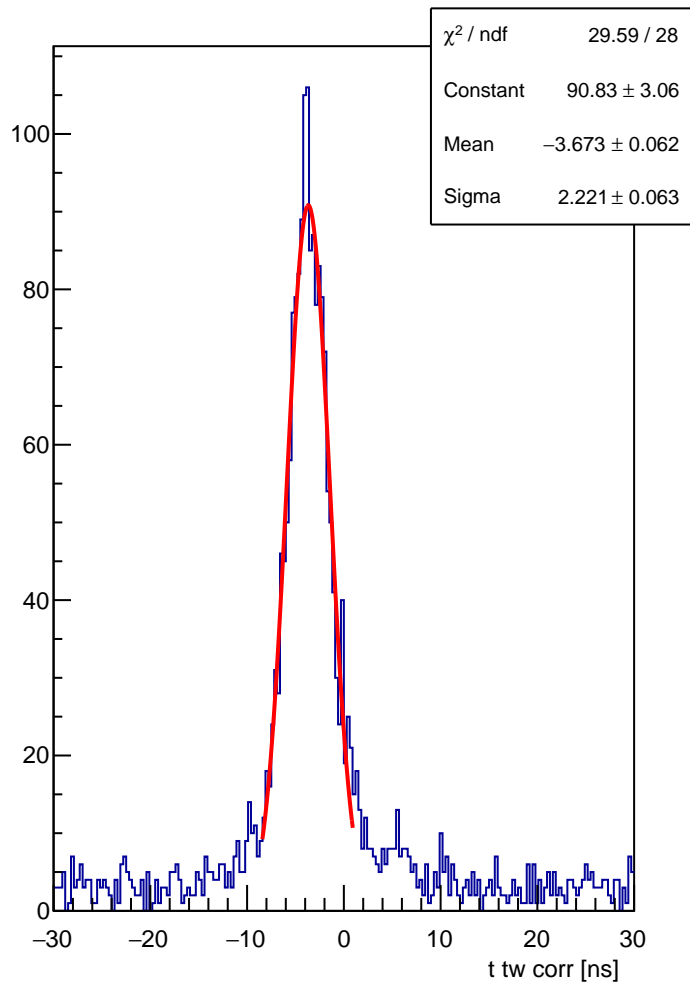
χ^2 / ndf	50.35 / 25
Constant	39.66 ± 2.07
Mean	-4.653 ± 0.110
Sigma	2.147 ± 0.104



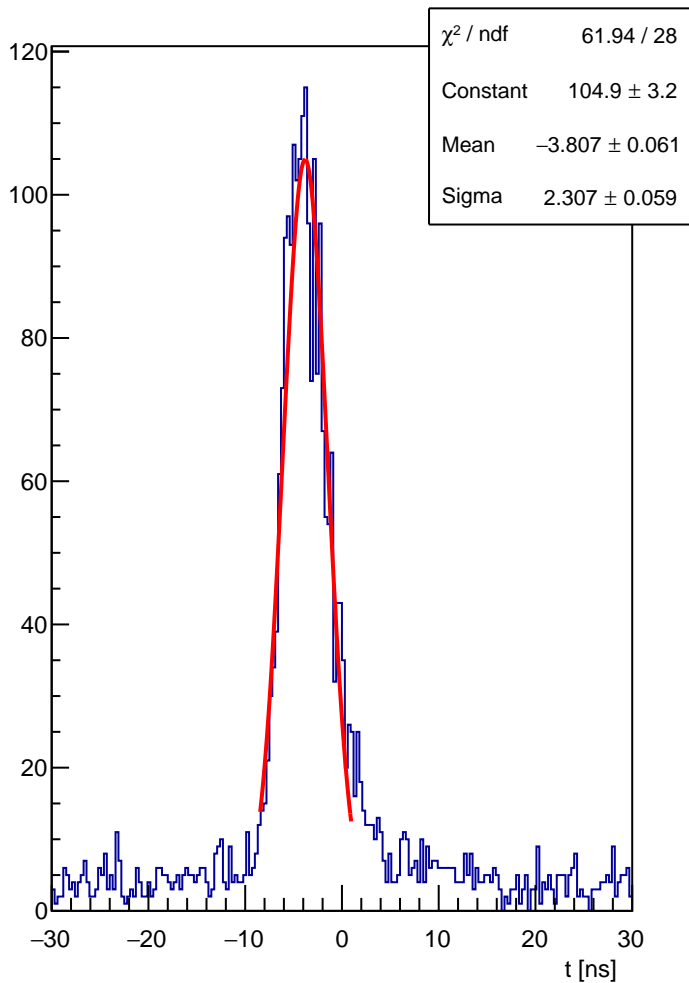
HCAL block 219 : cointime_t0



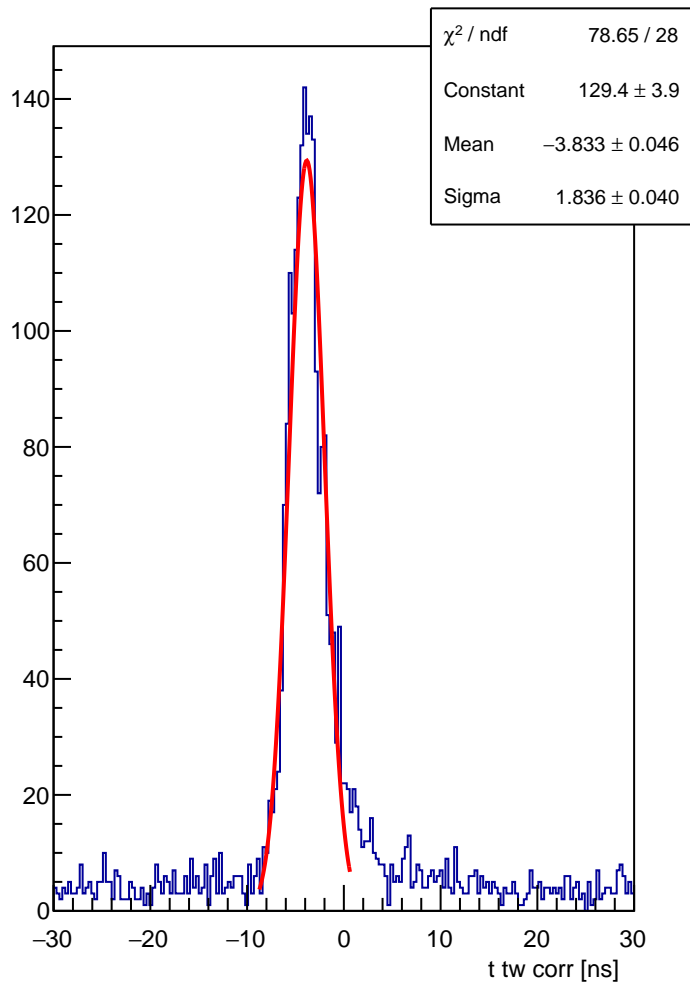
HCAL block 219 : cointime tw corr t0



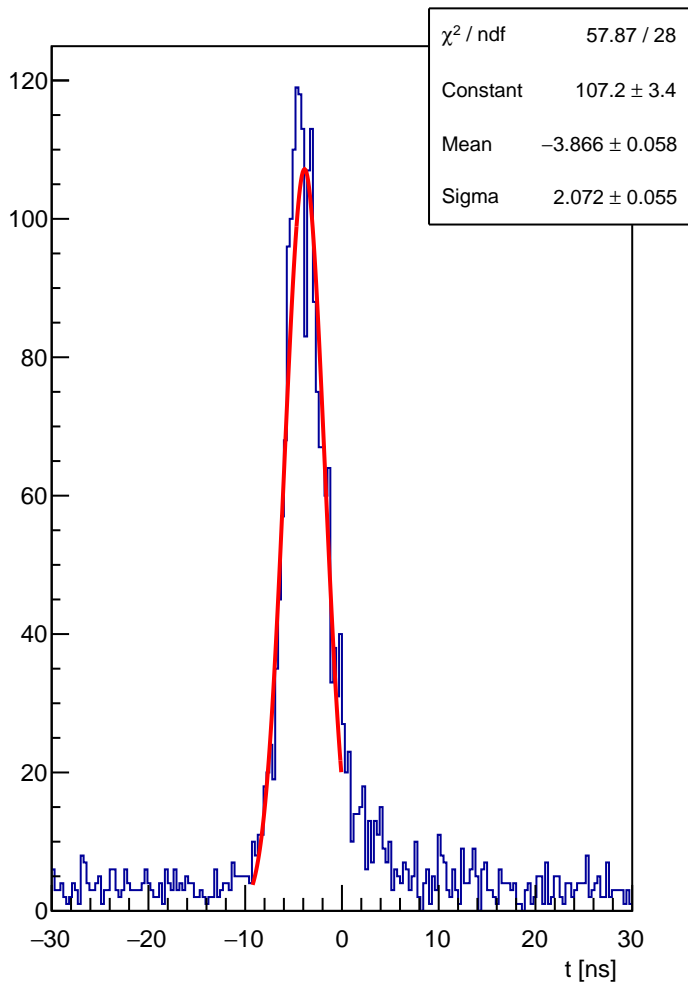
HCAL block 220 : cointime_t0



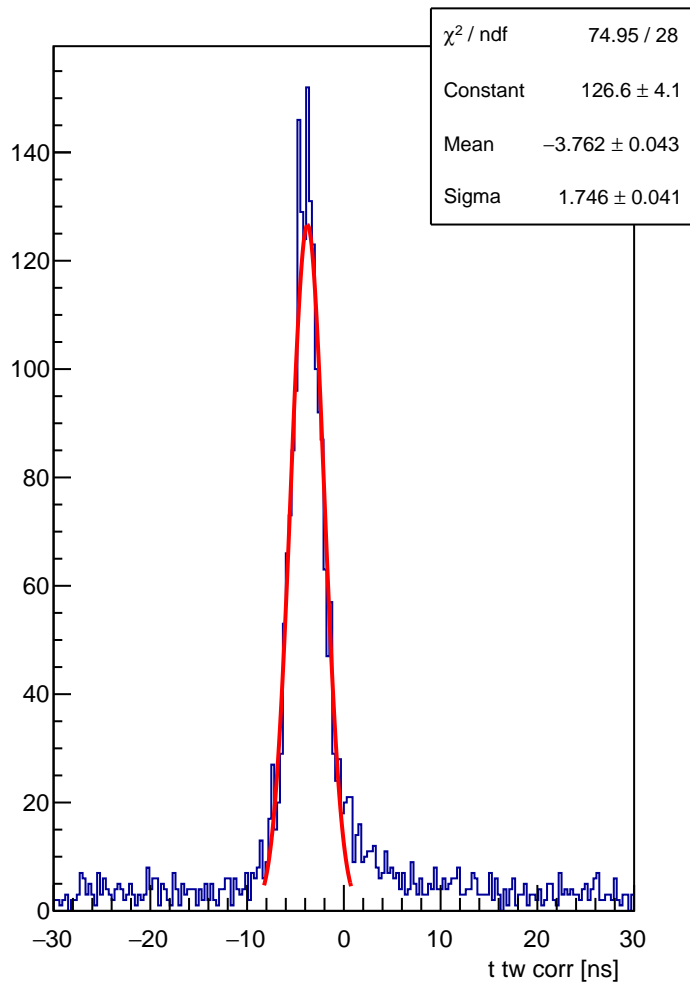
HCAL block 220 : cointime tw corr t0



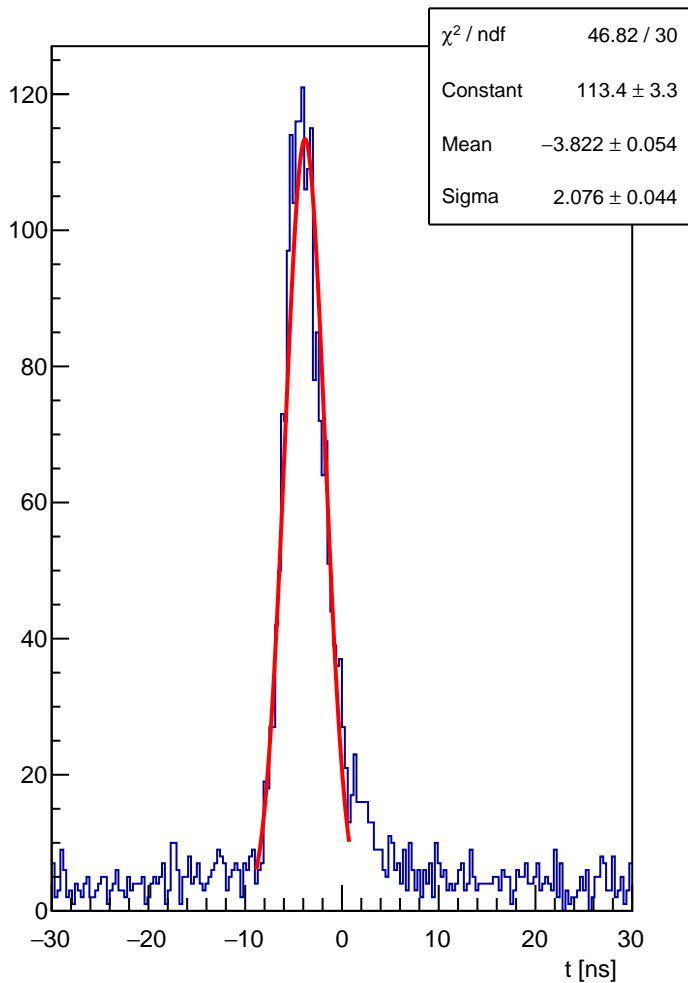
HCAL block 221 : cointime_t0



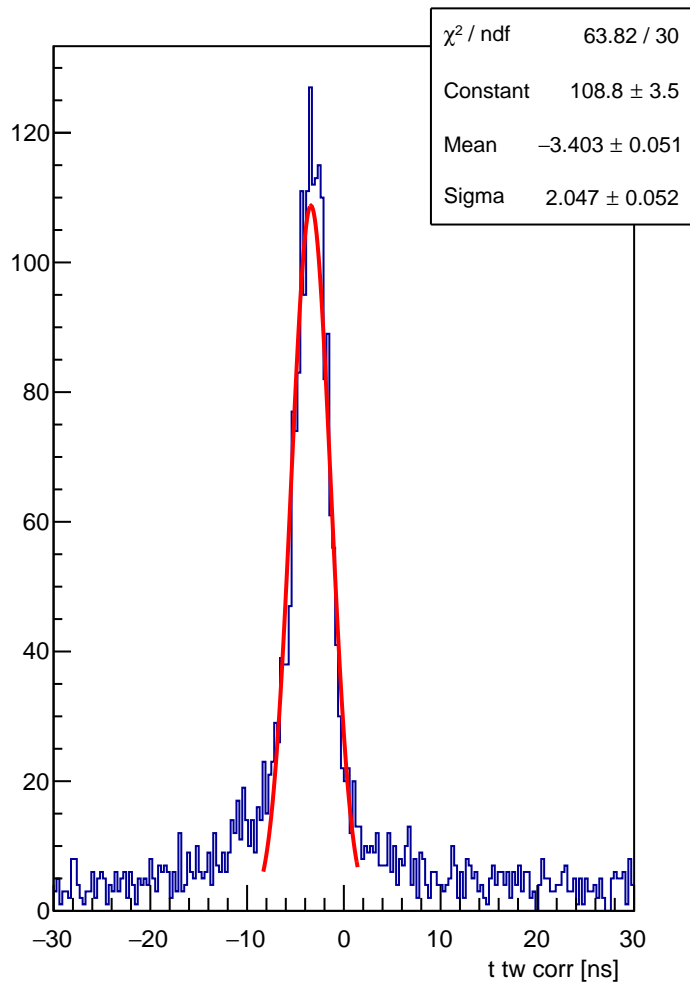
HCAL block 221 : cointime tw corr t0



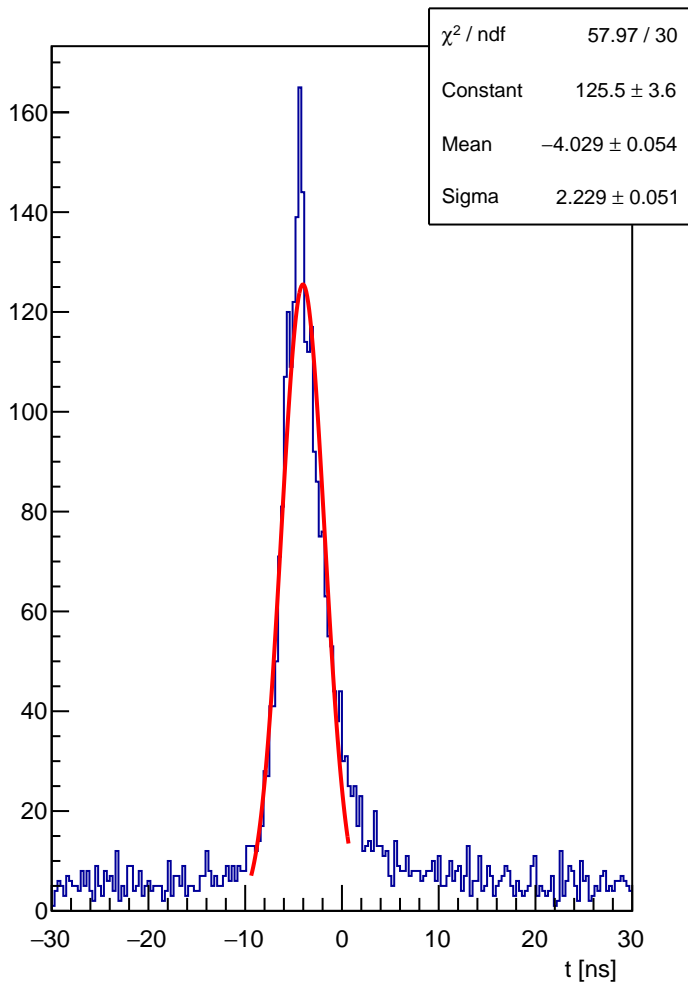
HCAL block 222 : cointime_t0



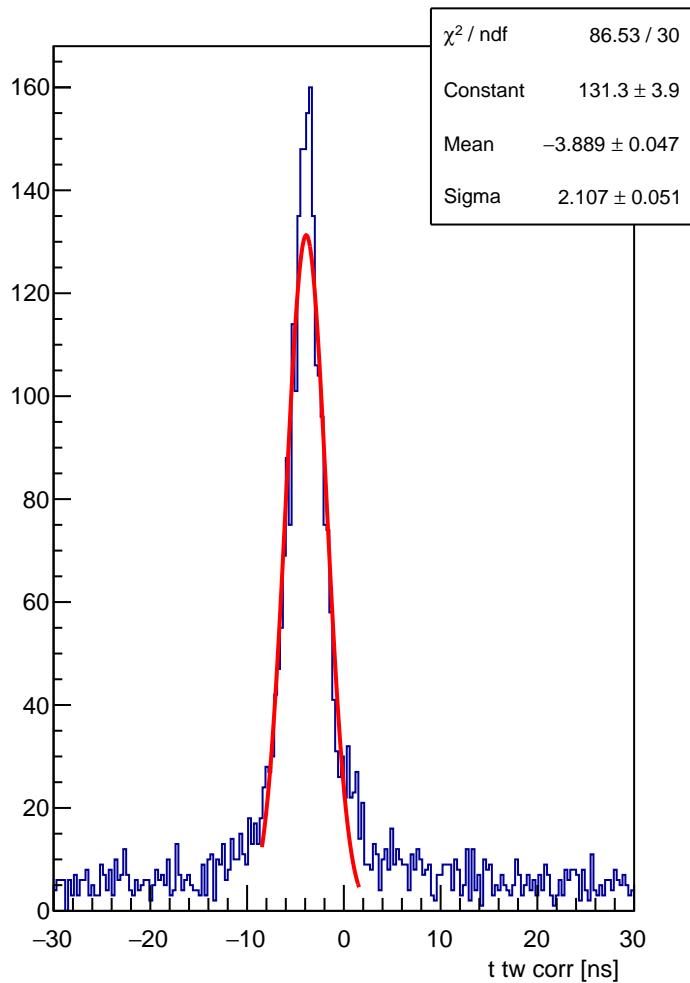
HCAL block 222 : cointime tw corr t0



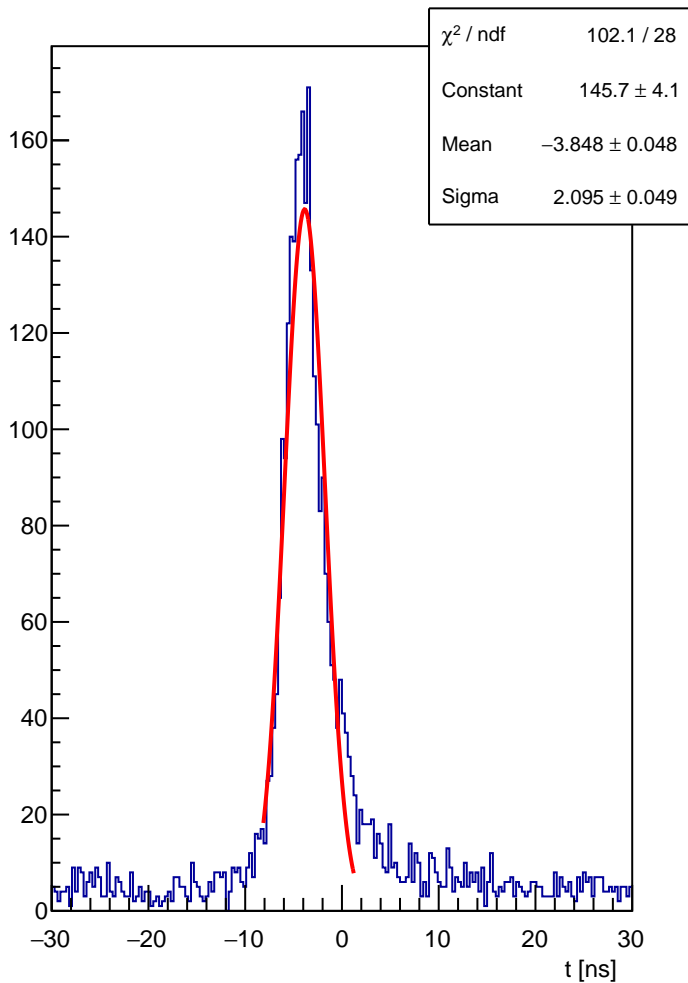
HCAL block 223 : cointime_t0



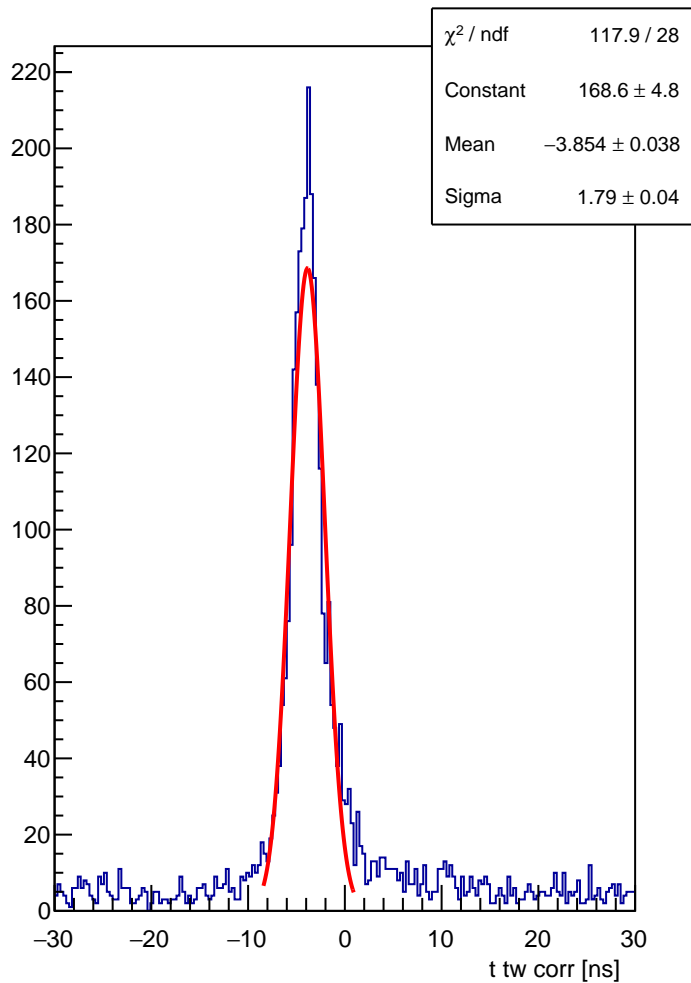
HCAL block 223 : cointime tw corr t0



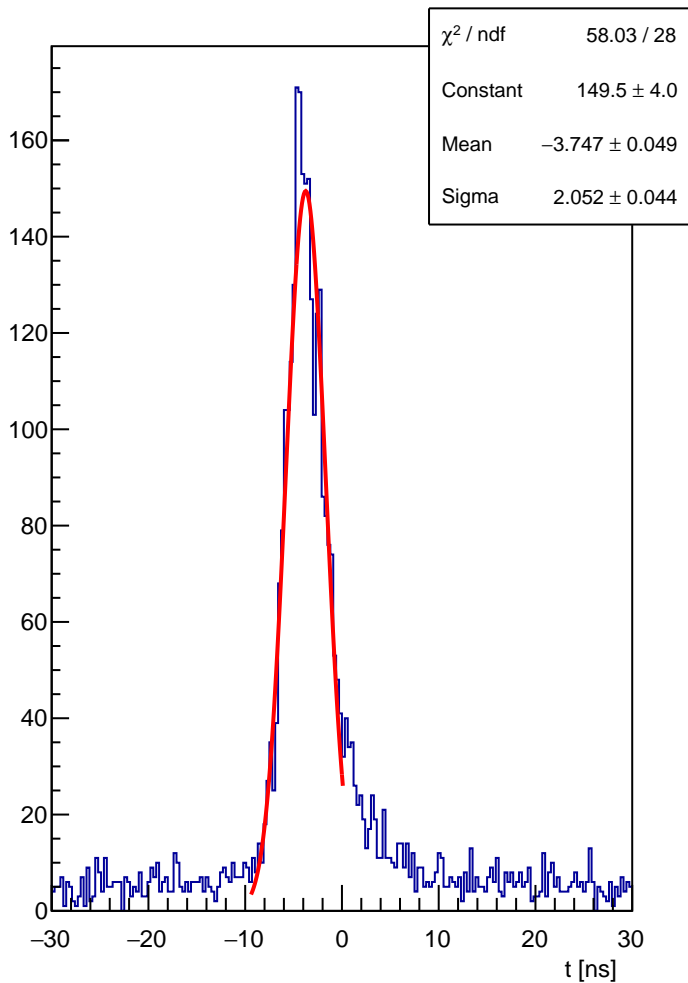
HCAL block 224 : cointime_t0



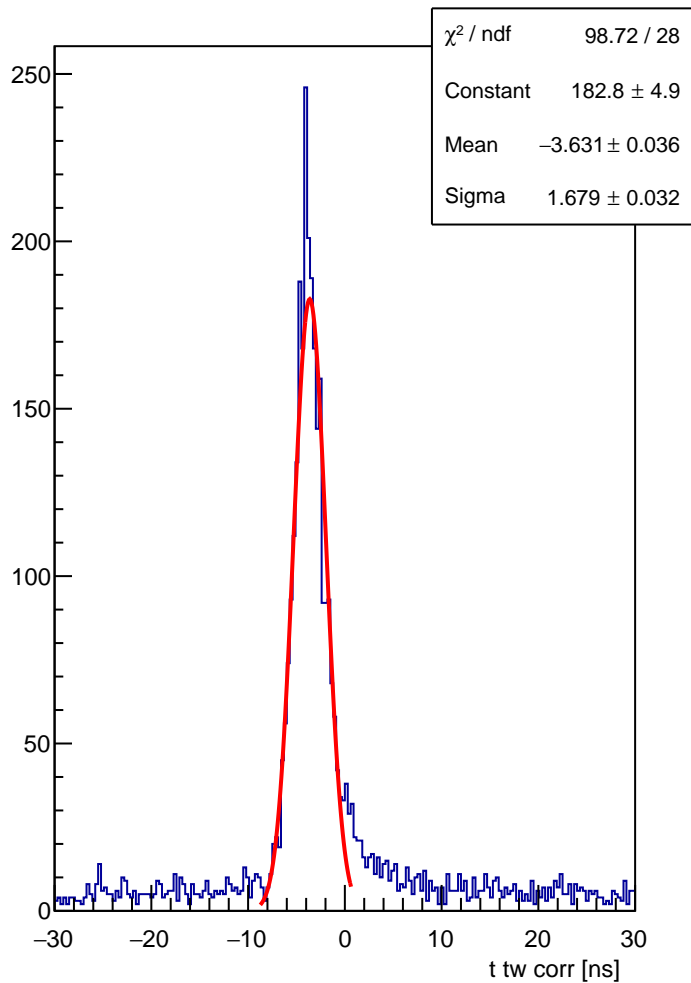
HCAL block 224 : cointime tw corr t0



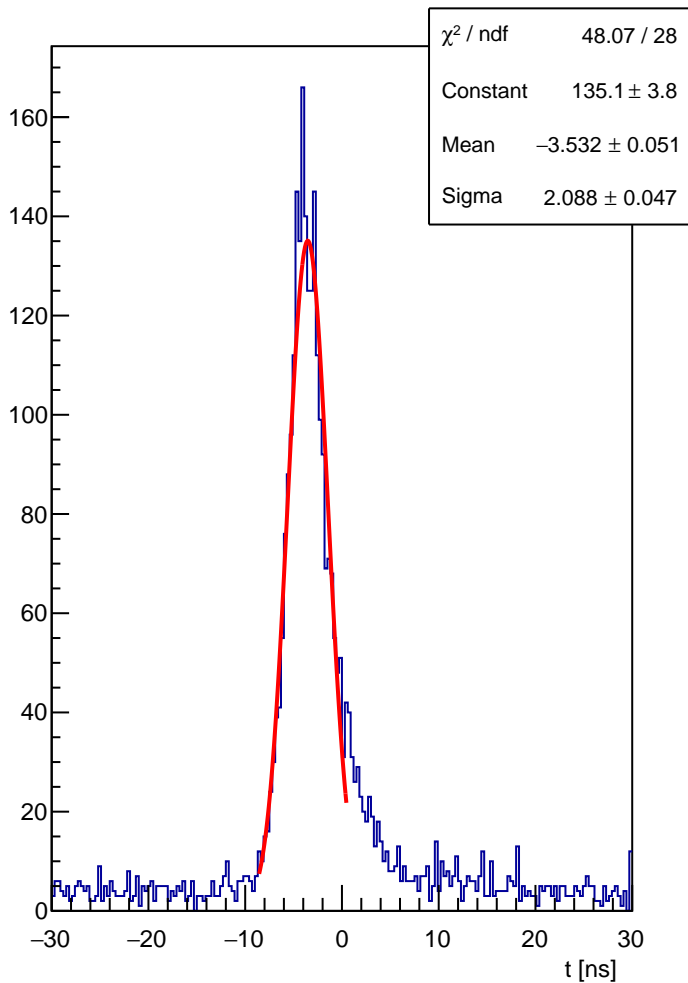
HCAL block 225 : cointime_t0



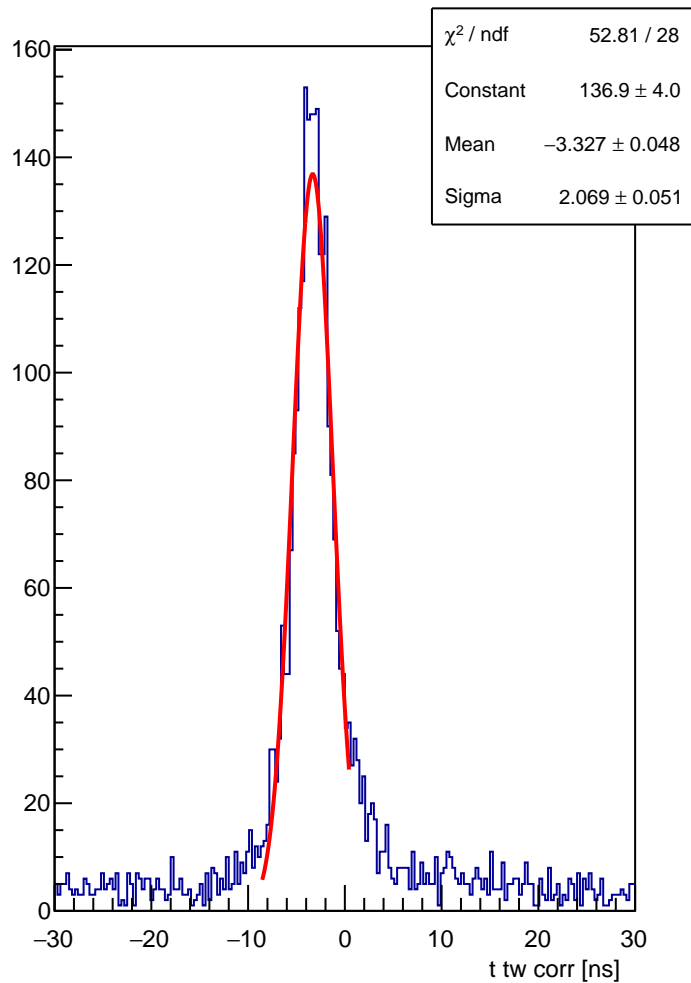
HCAL block 225 : cointime tw corr t0



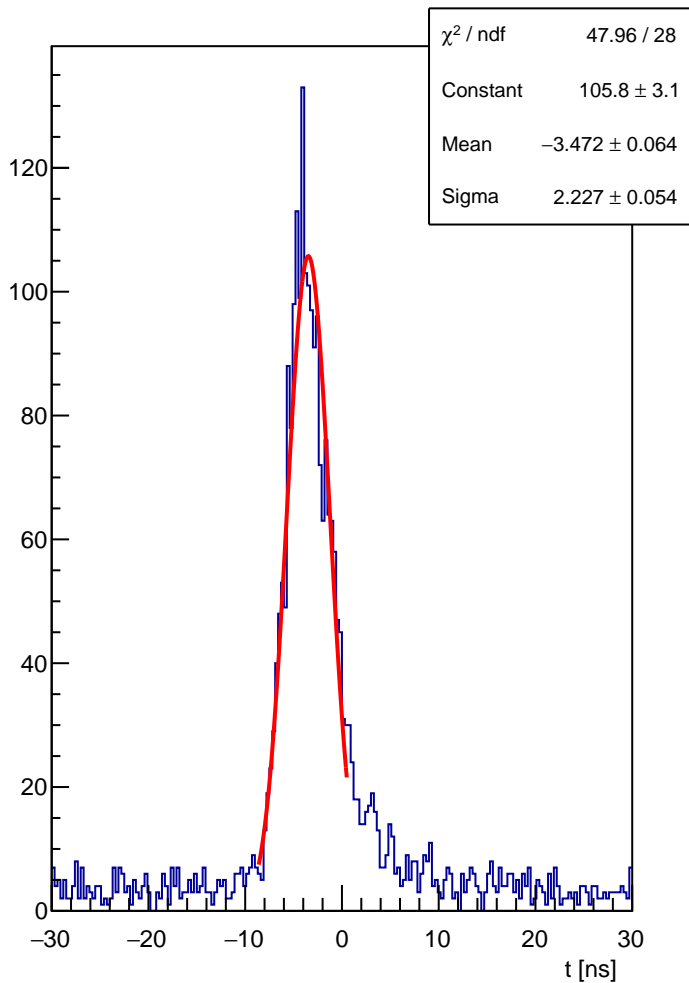
HCAL block 226 : cointime_t0



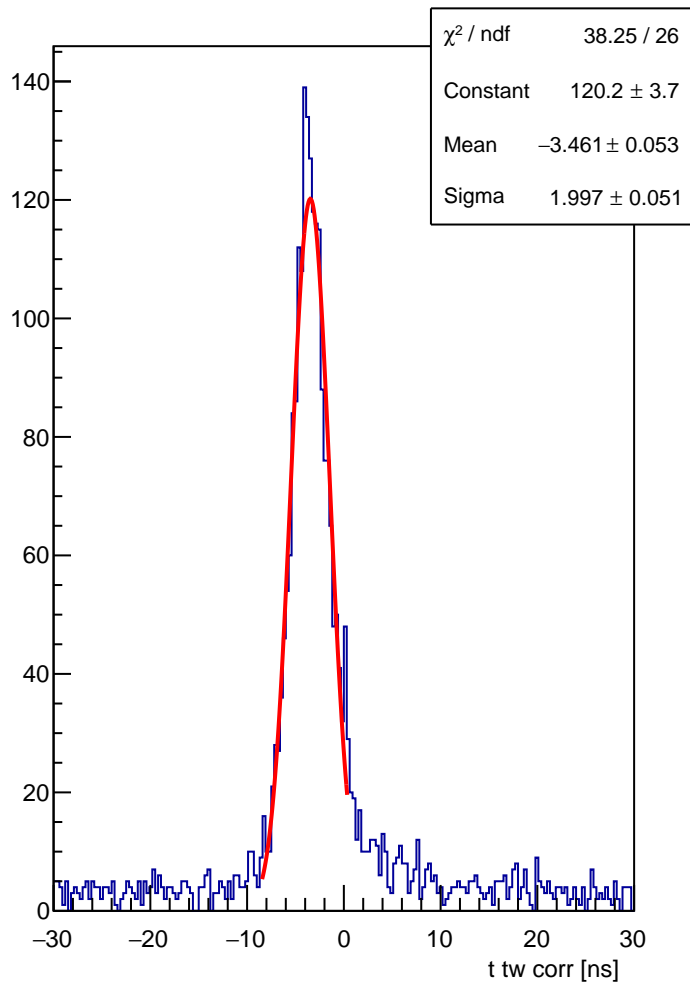
HCAL block 226 : cointime tw corr t0



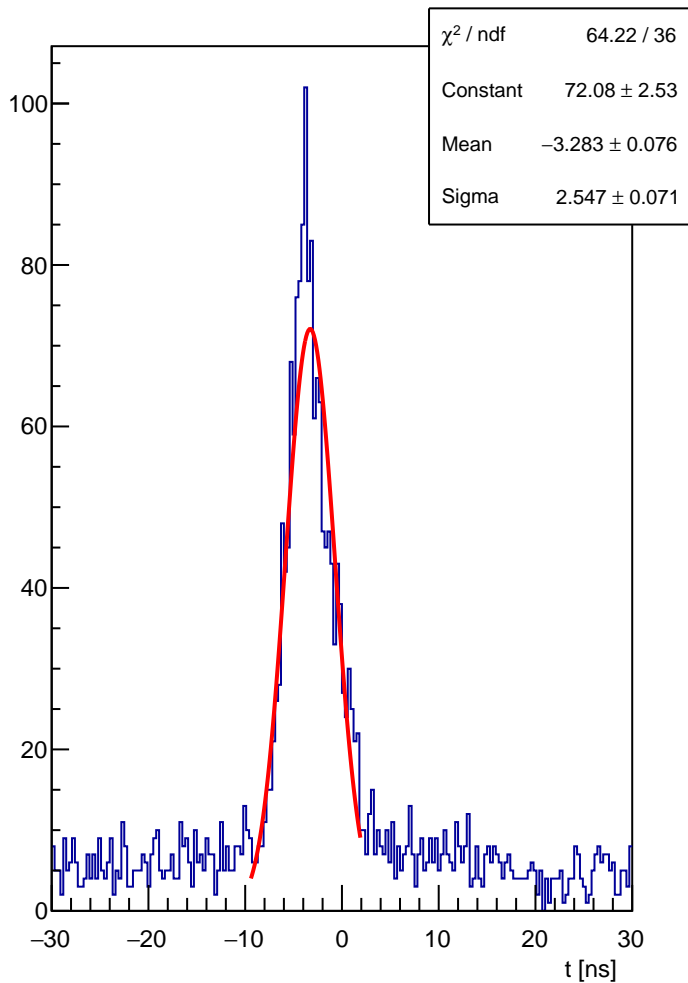
HCAL block 227 : cointime_t0



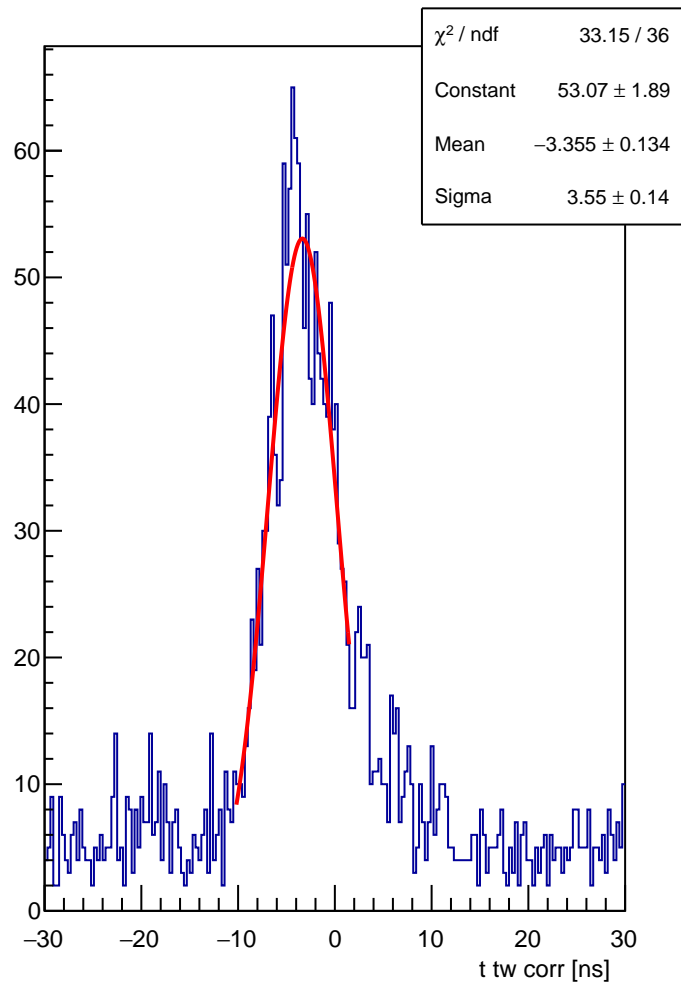
HCAL block 227 : cointime tw corr t0



HCAL block 228 : cointime_t0

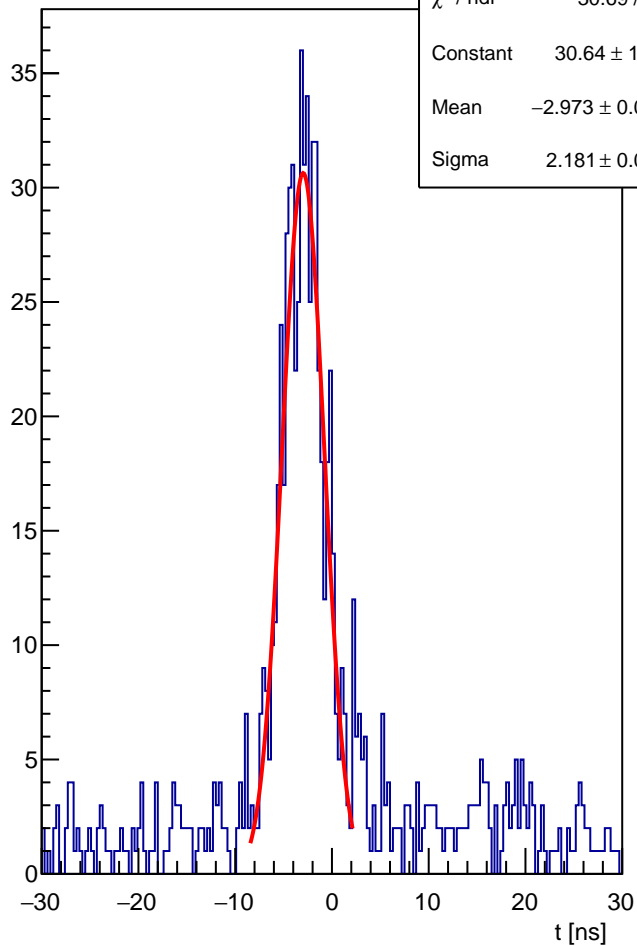


HCAL block 228 : cointime tw corr t0



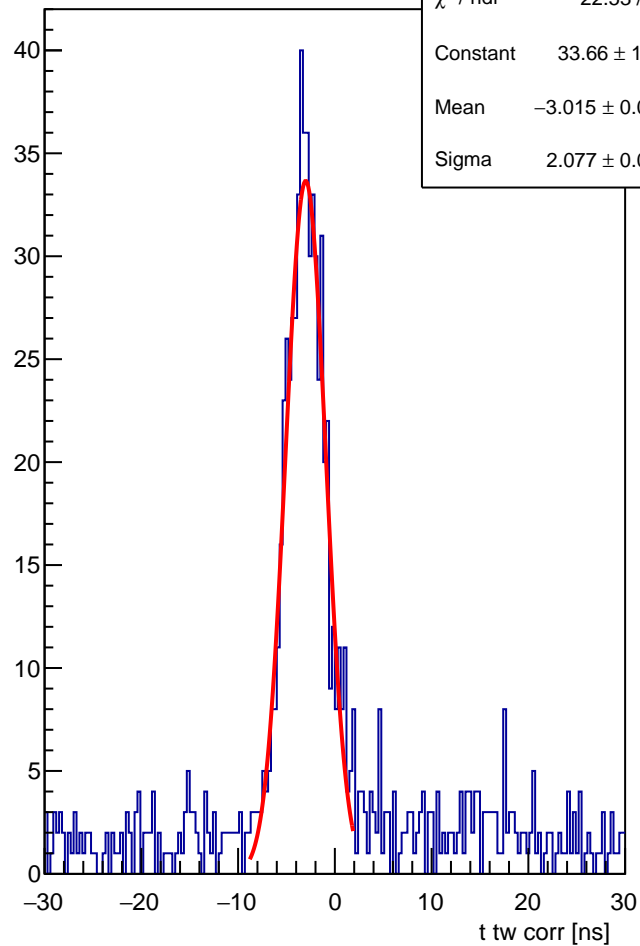
HCAL block 229 : cointime_t0

χ^2 / ndf	30.69 / 32
Constant	30.64 ± 1.68
Mean	-2.973 ± 0.099
Sigma	2.181 ± 0.085

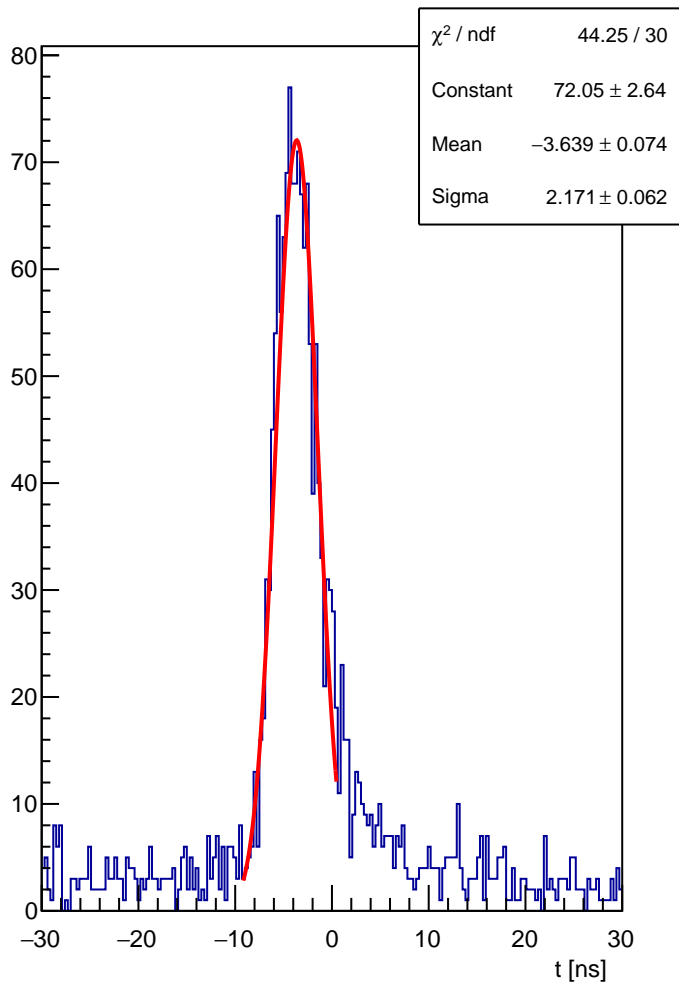


HCAL block 229 : cointime tw corr t0

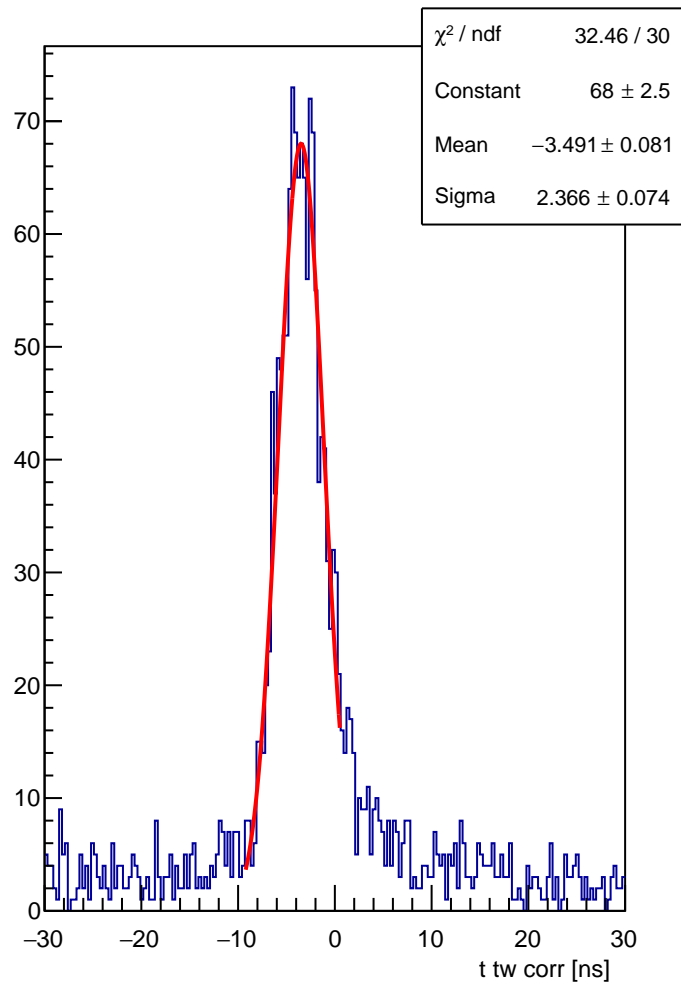
χ^2 / ndf	22.53 / 32
Constant	33.66 ± 1.89
Mean	-3.015 ± 0.092
Sigma	2.077 ± 0.086



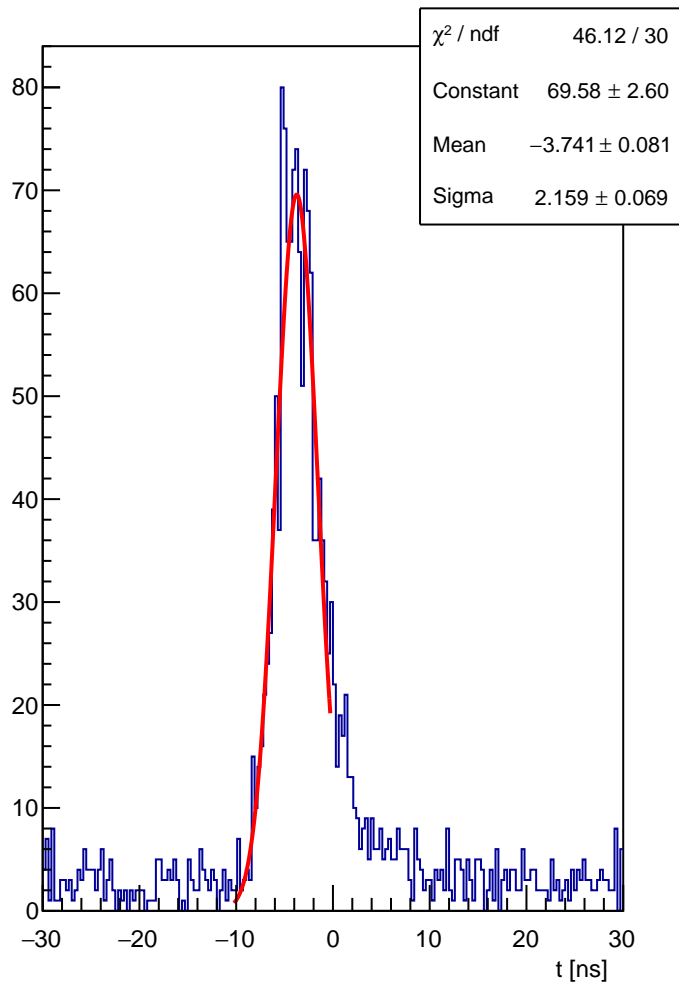
HCAL block 230 : cointime_t0



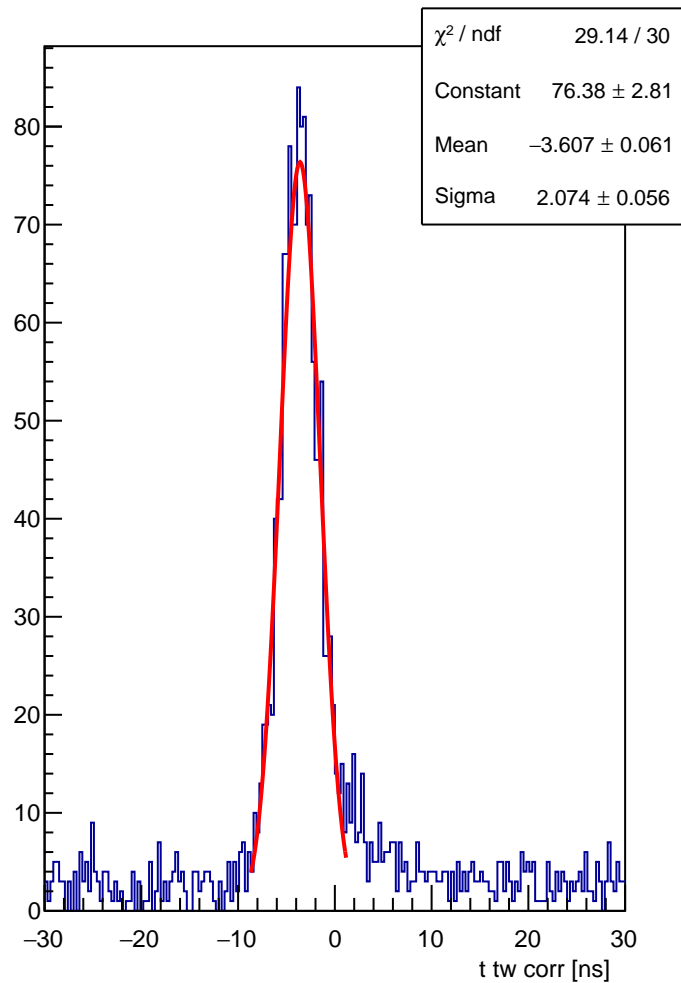
HCAL block 230 : cointime tw corr t0



HCAL block 231 : cointime_t0

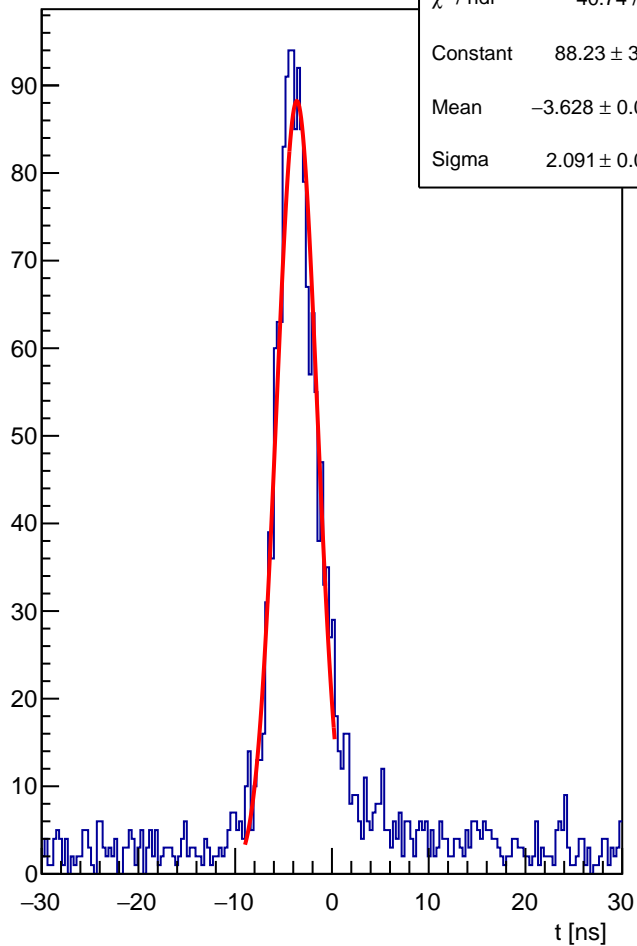


HCAL block 231 : cointime tw corr t0



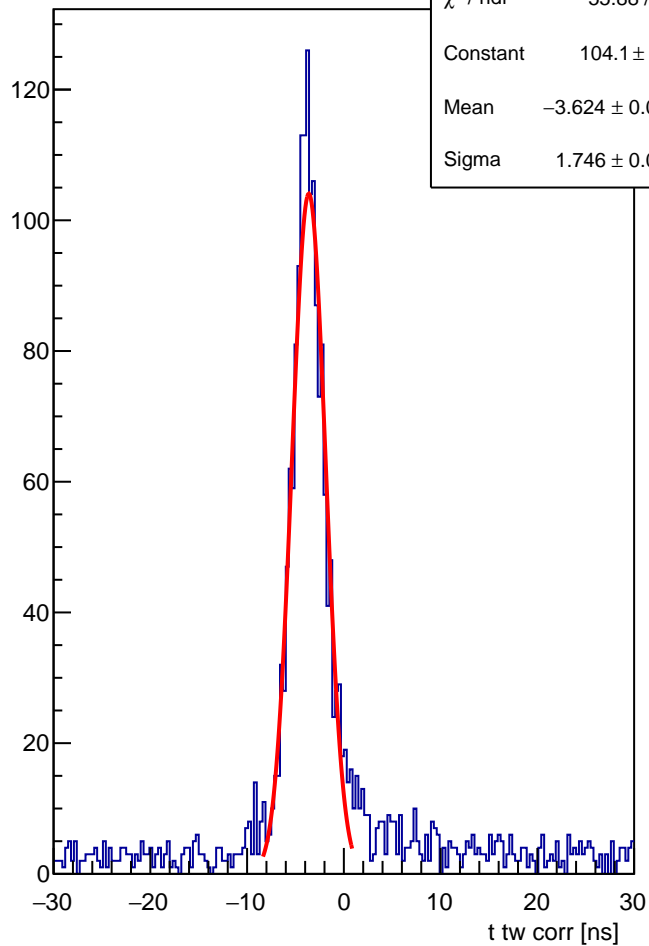
HCAL block 232 : cointime_t0

χ^2 / ndf	40.74 / 28
Constant	88.23 ± 3.06
Mean	-3.628 ± 0.065
Sigma	2.091 ± 0.060

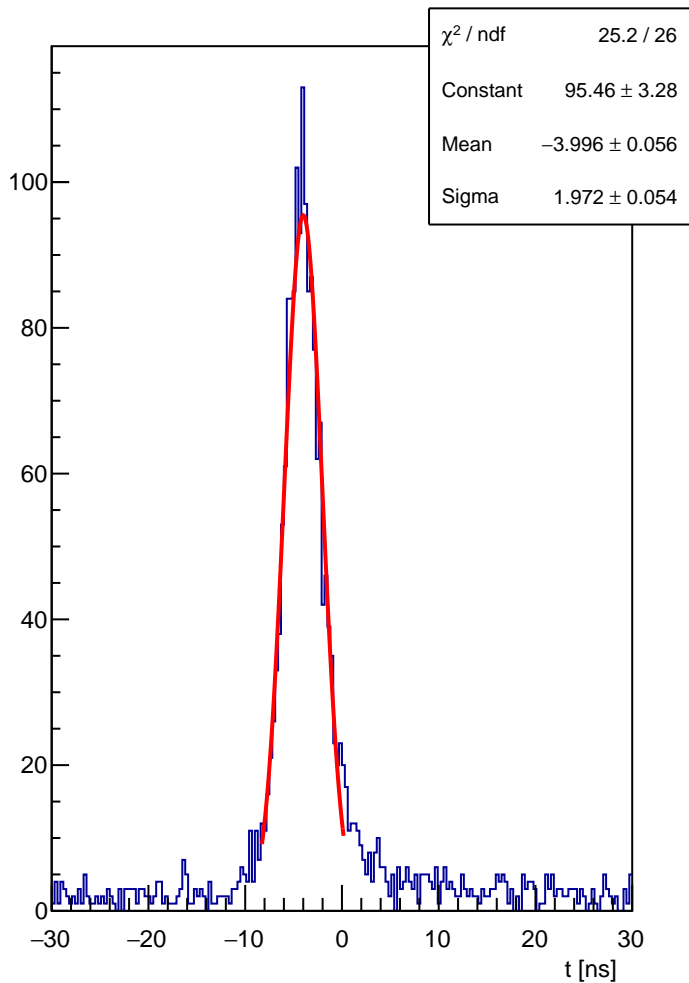


HCAL block 232 : cointime tw corr t0

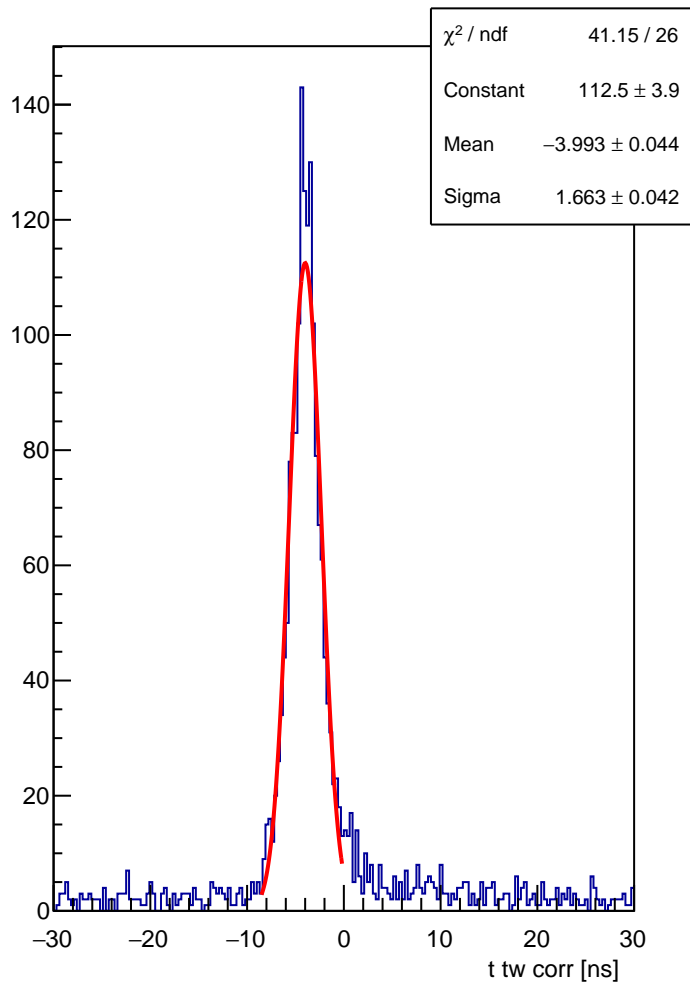
χ^2 / ndf	55.88 / 28
Constant	104.1 ± 3.7
Mean	-3.624 ± 0.048
Sigma	1.746 ± 0.044



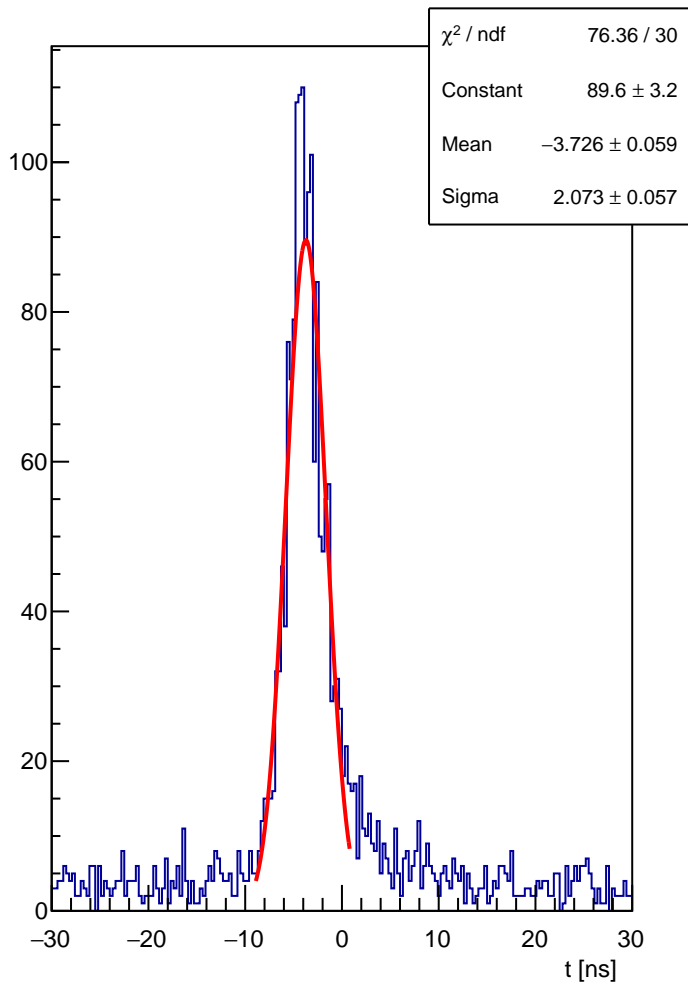
HCAL block 233 : cointime_t0



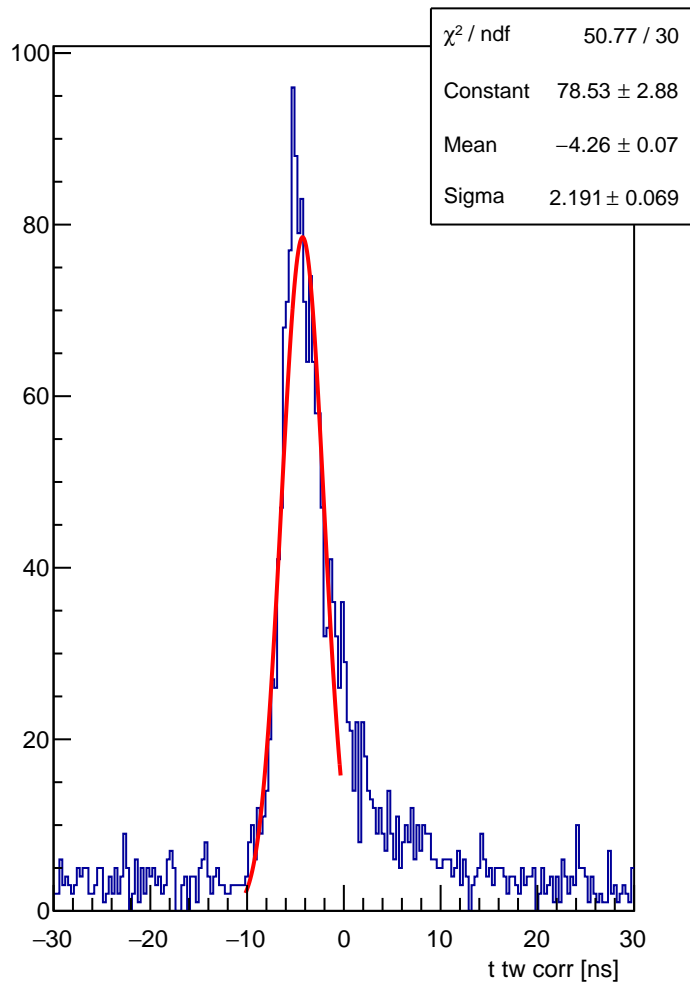
HCAL block 233 : cointime tw corr t0



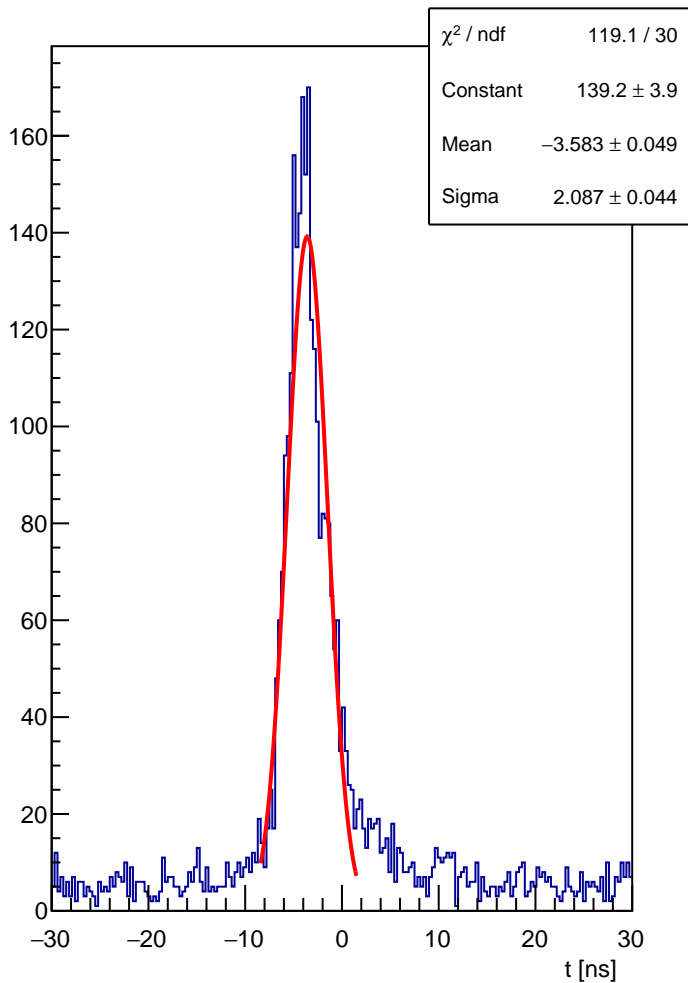
HCAL block 234 : cointime_t0



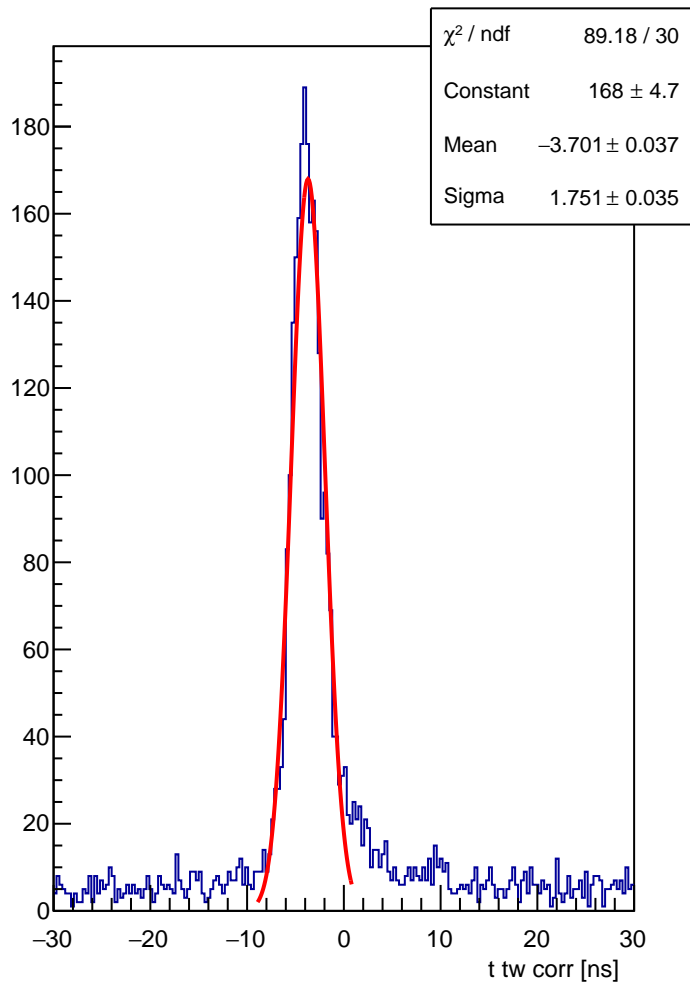
HCAL block 234 : cointime tw corr t0



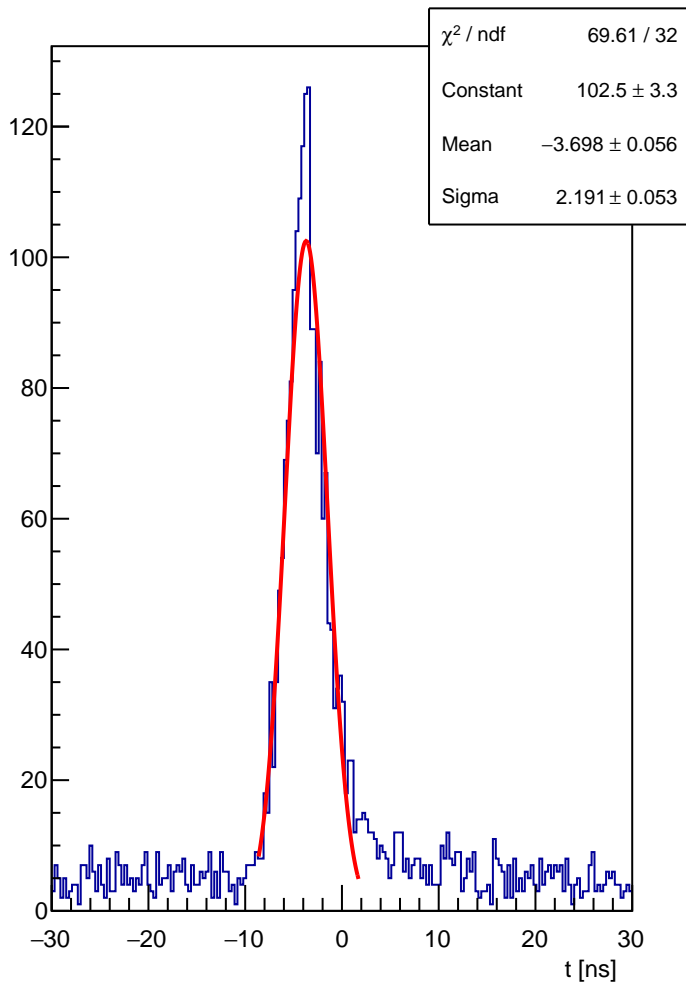
HCAL block 235 : cointime_t0



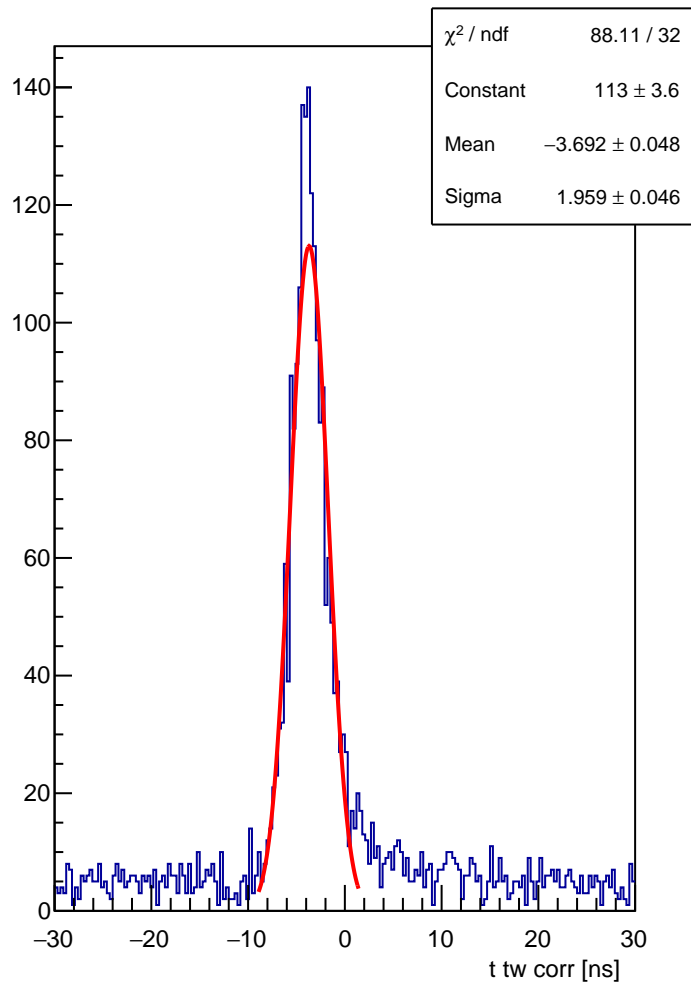
HCAL block 235 : cointime tw corr t0



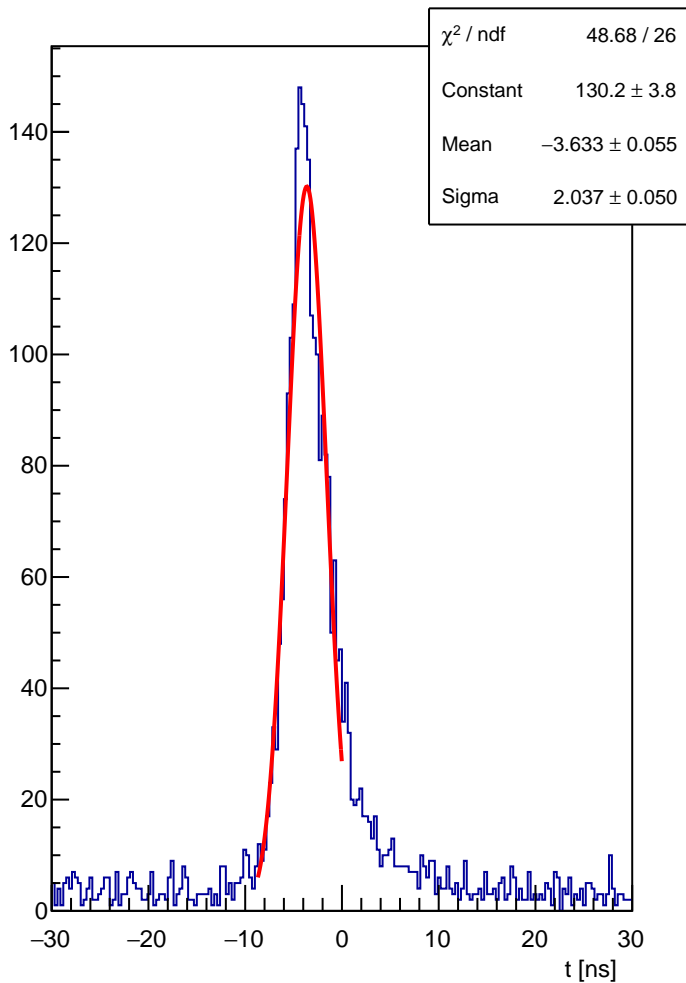
HCAL block 236 : cointime_t0



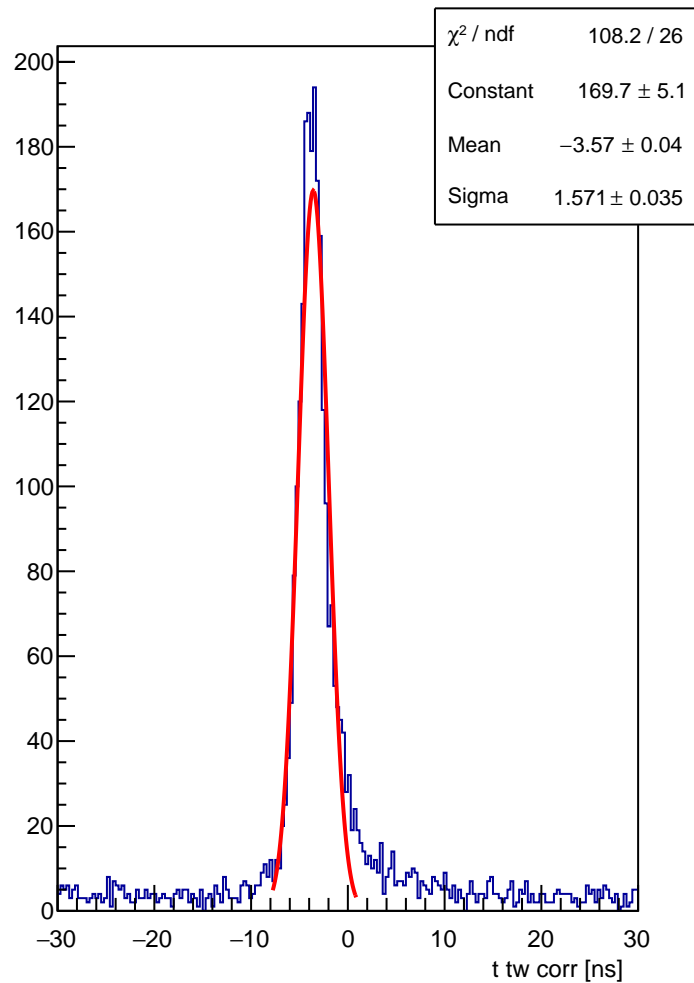
HCAL block 236 : cointime tw corr t0



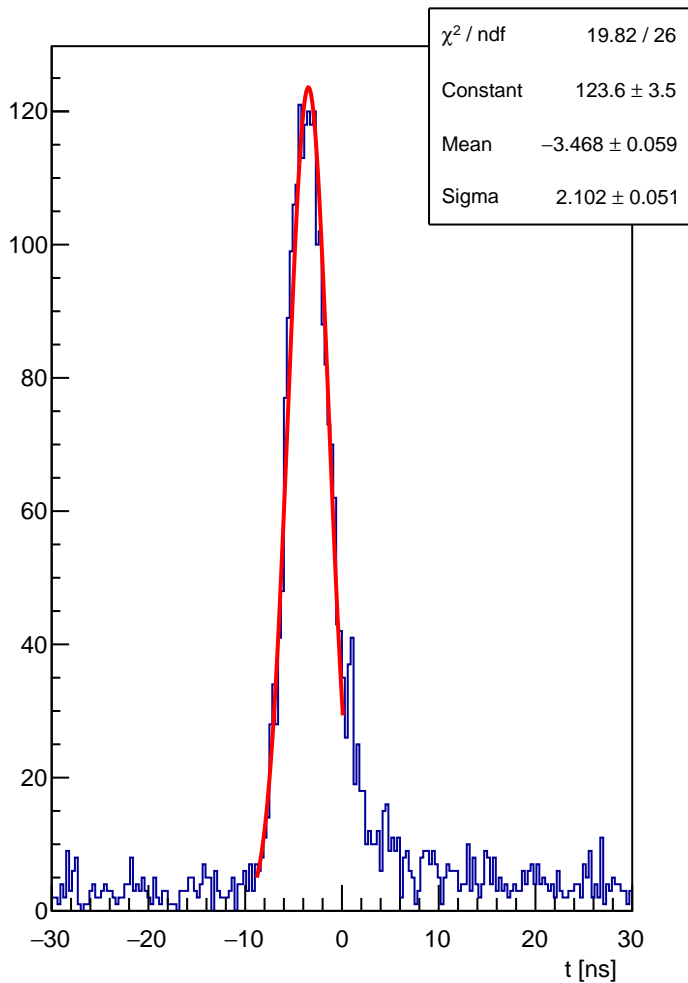
HCAL block 237 : cointime_t0



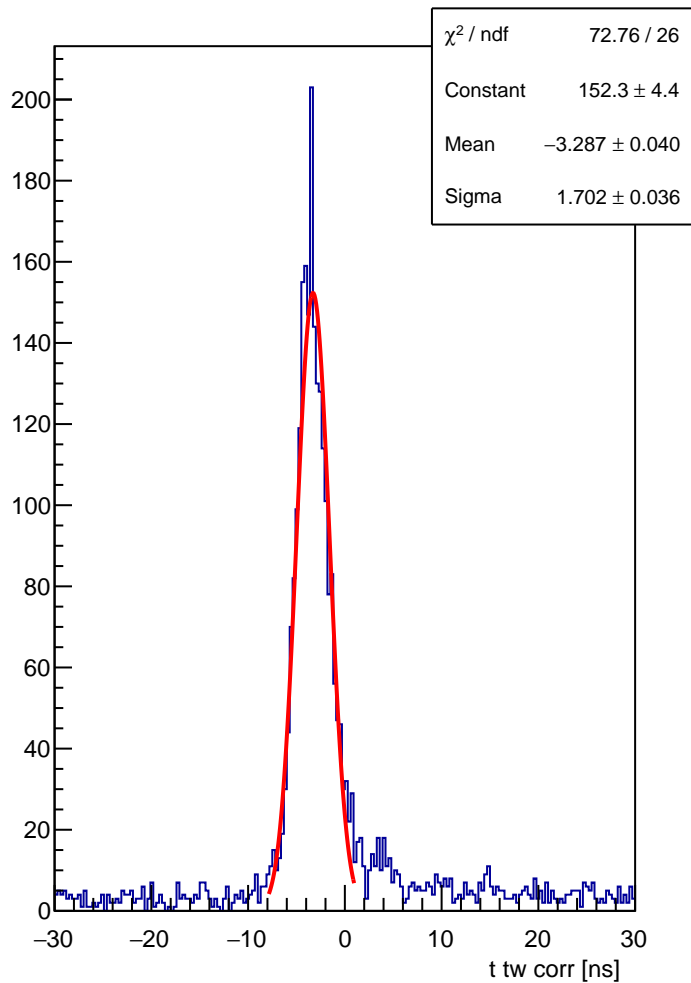
HCAL block 237 : cointime tw corr t0



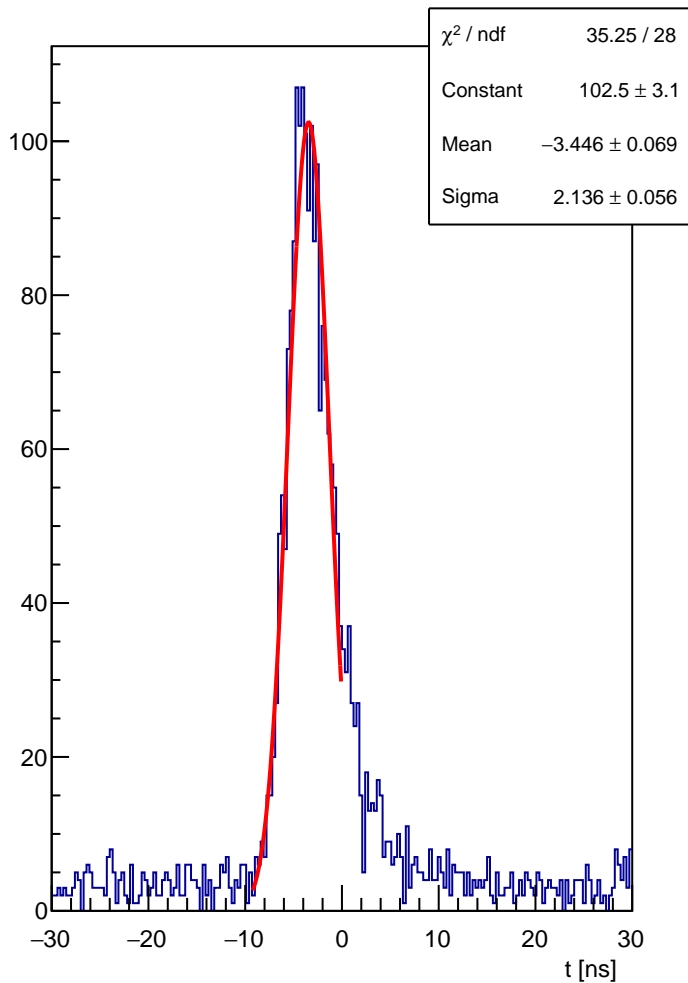
HCAL block 238 : cointime_t0



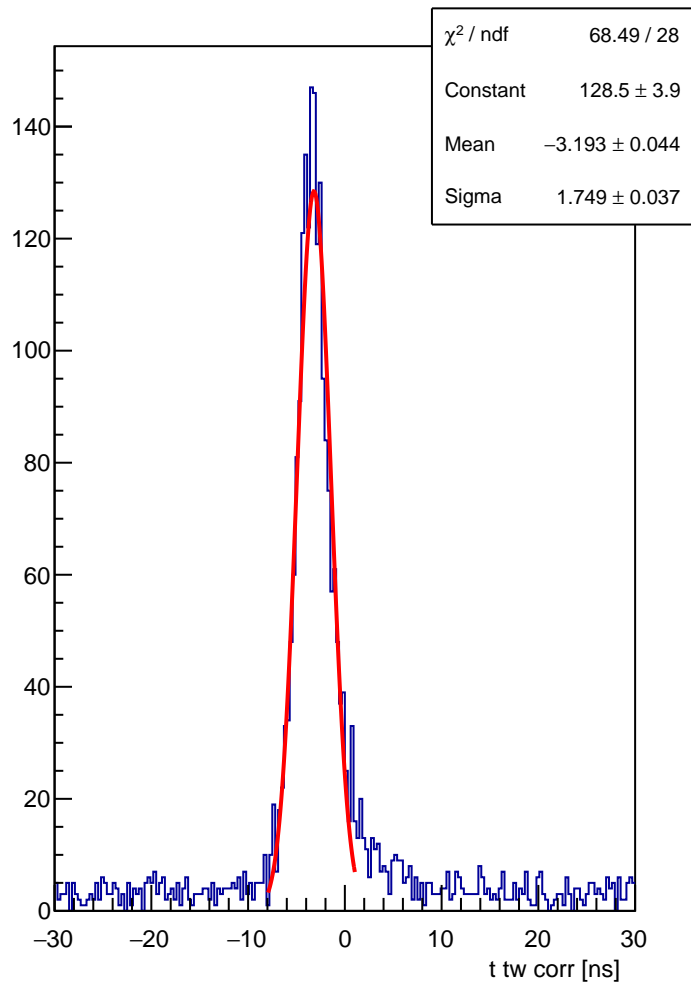
HCAL block 238 : cointime tw corr t0



HCAL block 239 : cointime_t0

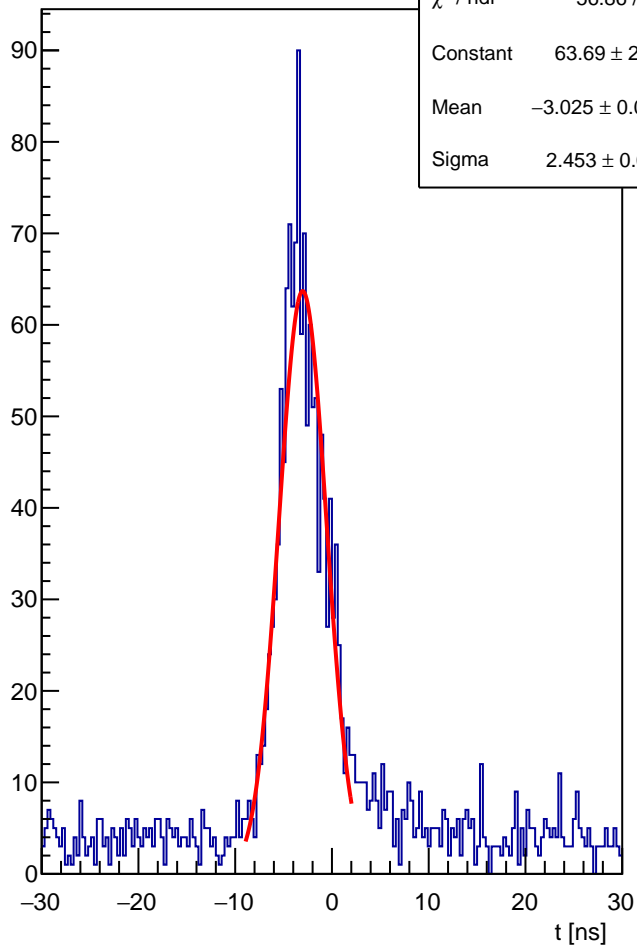


HCAL block 239 : cointime tw corr t0



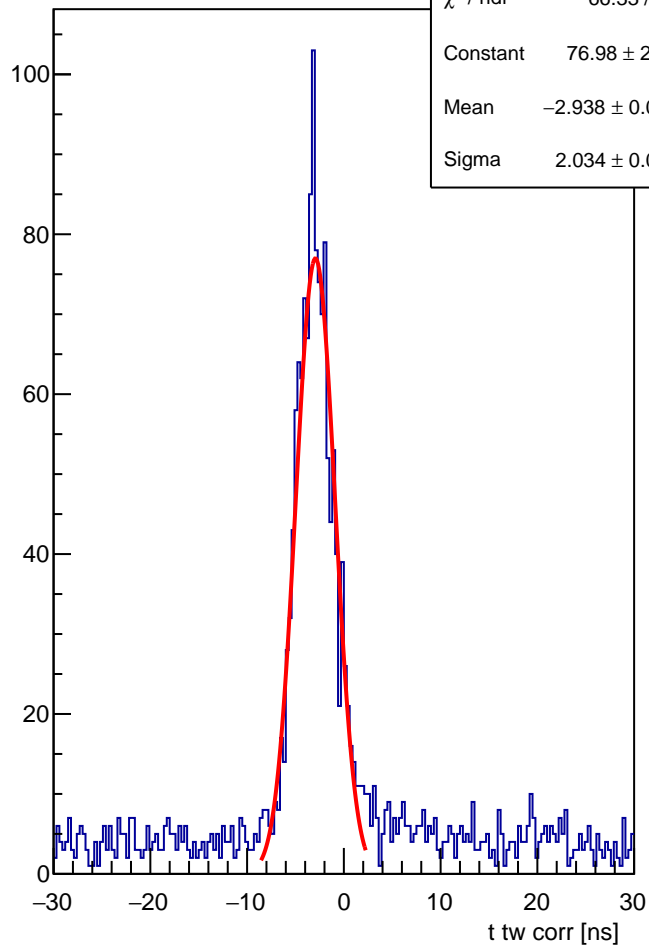
HCAL block 240 : cointime_t0

χ^2 / ndf	56.86 / 34
Constant	63.69 ± 2.36
Mean	-3.025 ± 0.079
Sigma	2.453 ± 0.071



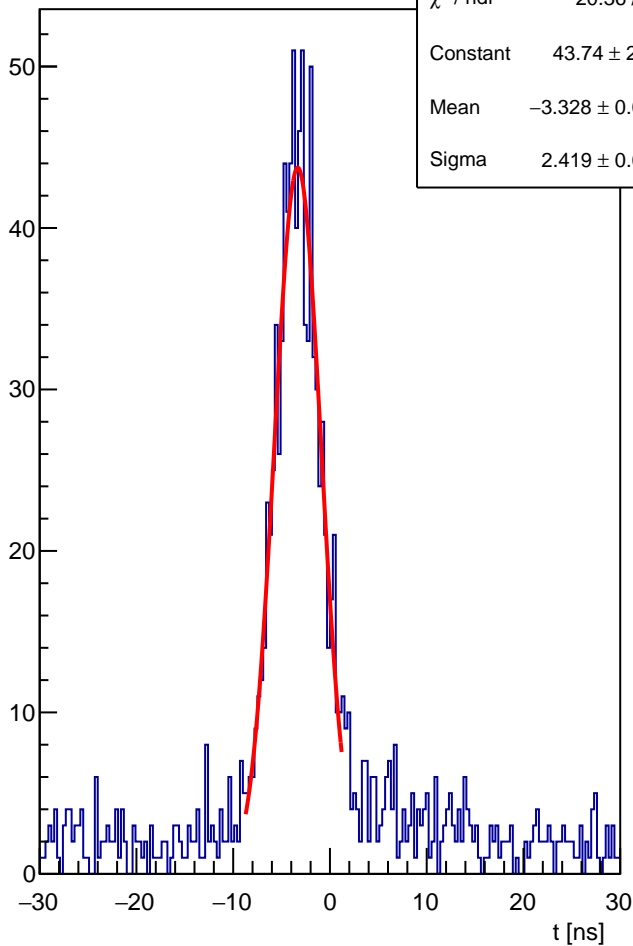
HCAL block 240 : cointime tw corr t0

χ^2 / ndf	66.33 / 34
Constant	76.98 ± 2.92
Mean	-2.938 ± 0.060
Sigma	2.034 ± 0.056



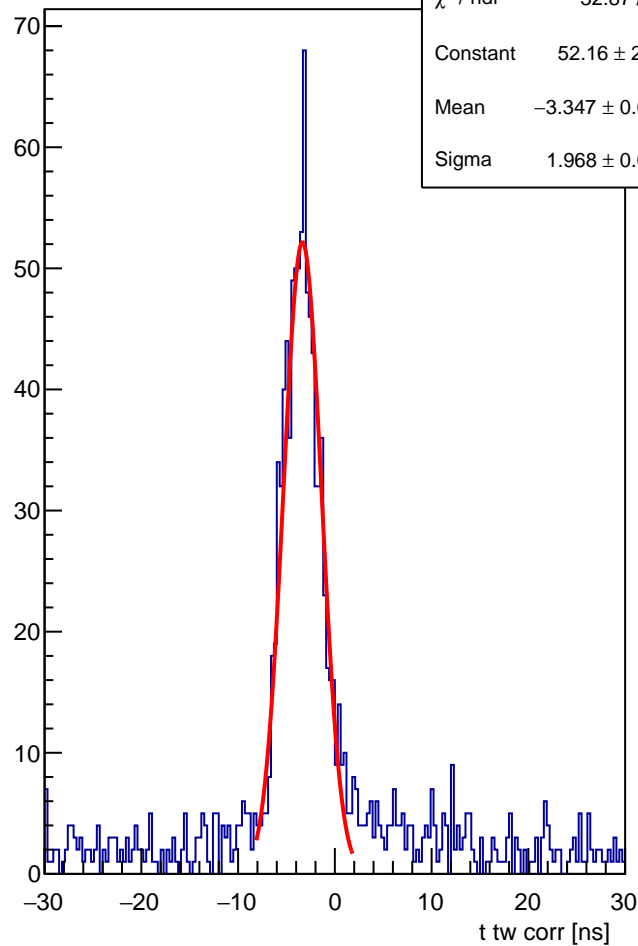
HCAL block 241 : cointime_t0

χ^2 / ndf	20.36 / 30
Constant	43.74 ± 2.00
Mean	-3.328 ± 0.096
Sigma	2.419 ± 0.093

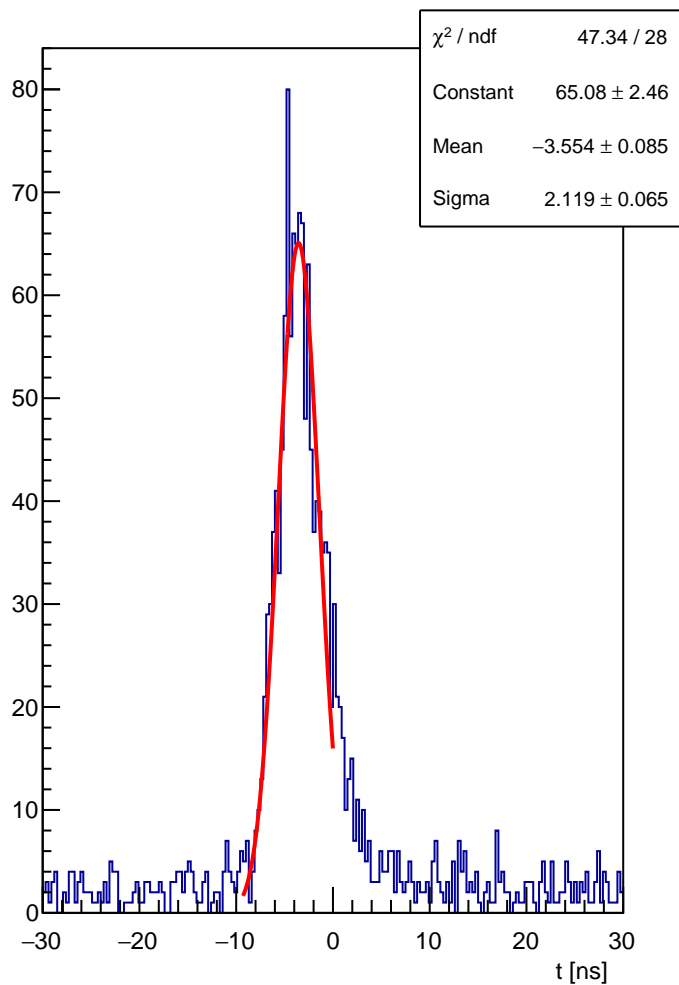


HCAL block 241 : cointime tw corr t0

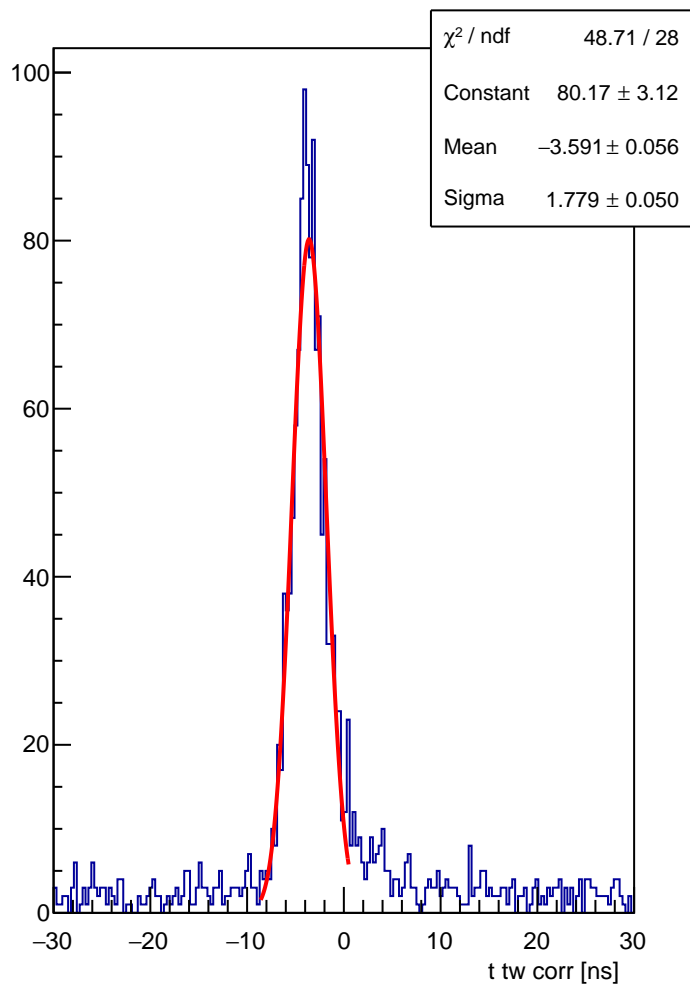
χ^2 / ndf	32.87 / 30
Constant	52.16 ± 2.36
Mean	-3.347 ± 0.073
Sigma	1.968 ± 0.063



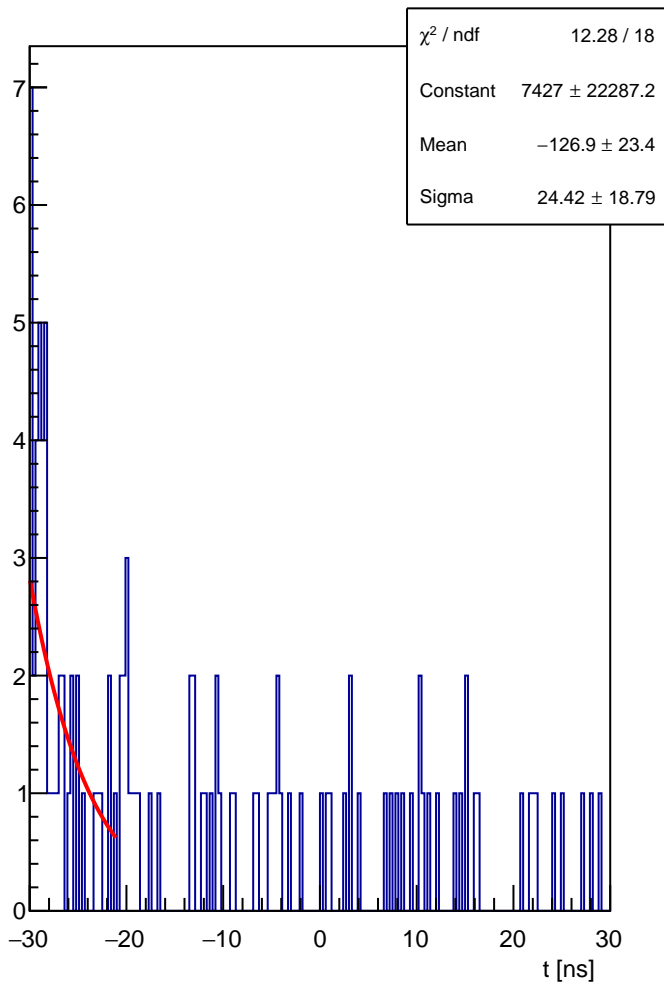
HCAL block 242 : cointime_t0



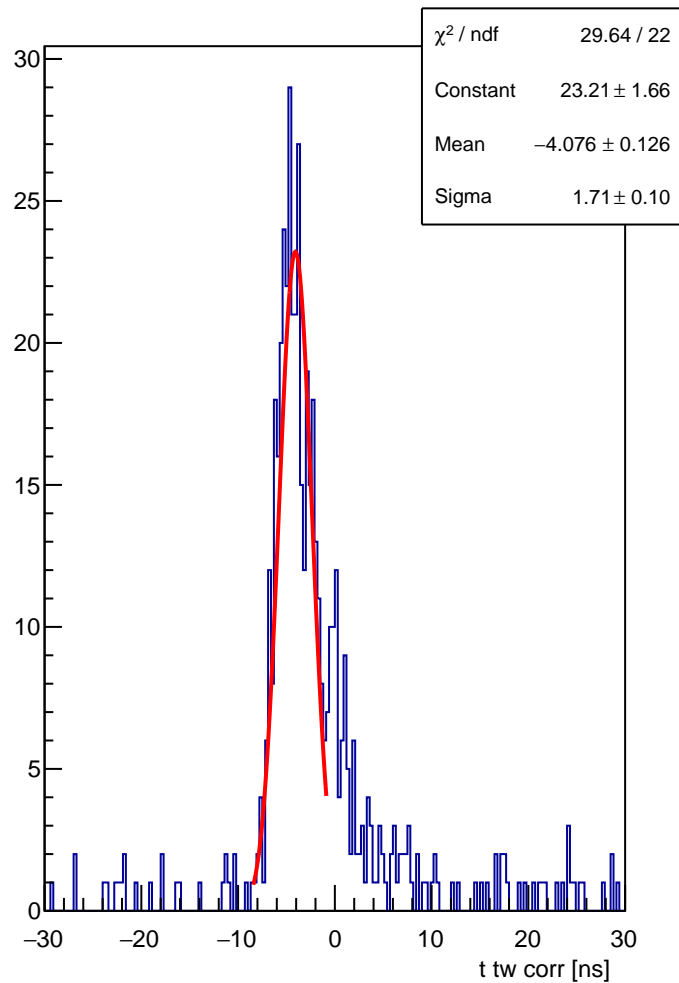
HCAL block 242 : cointime tw corr t0



HCAL block 243 : cointime_t0

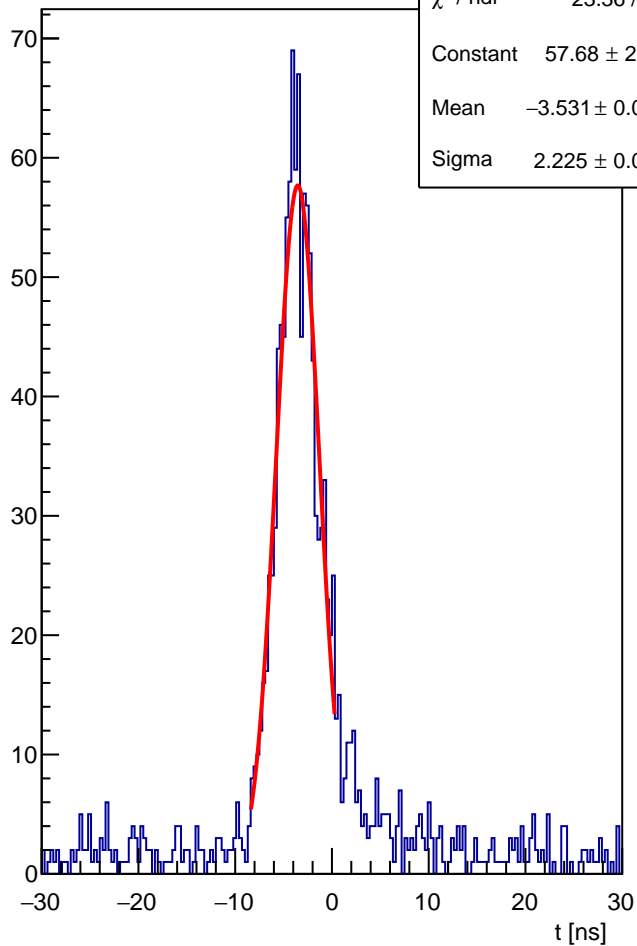


HCAL block 243 : cointime tw corr t0



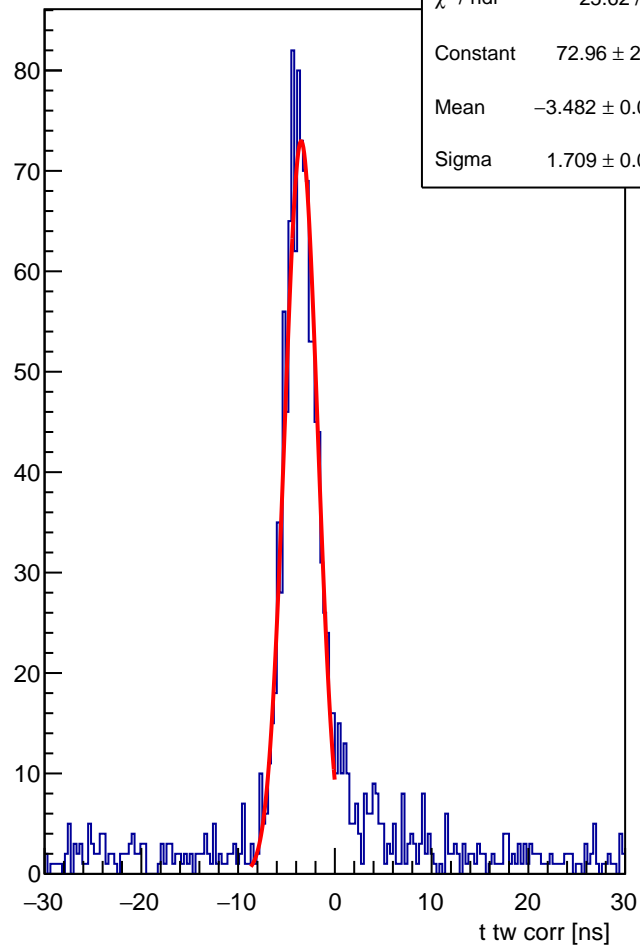
HCAL block 244 : cointime_t0

χ^2 / ndf	23.36 / 26
Constant	57.68 ± 2.48
Mean	-3.531 ± 0.086
Sigma	2.225 ± 0.089

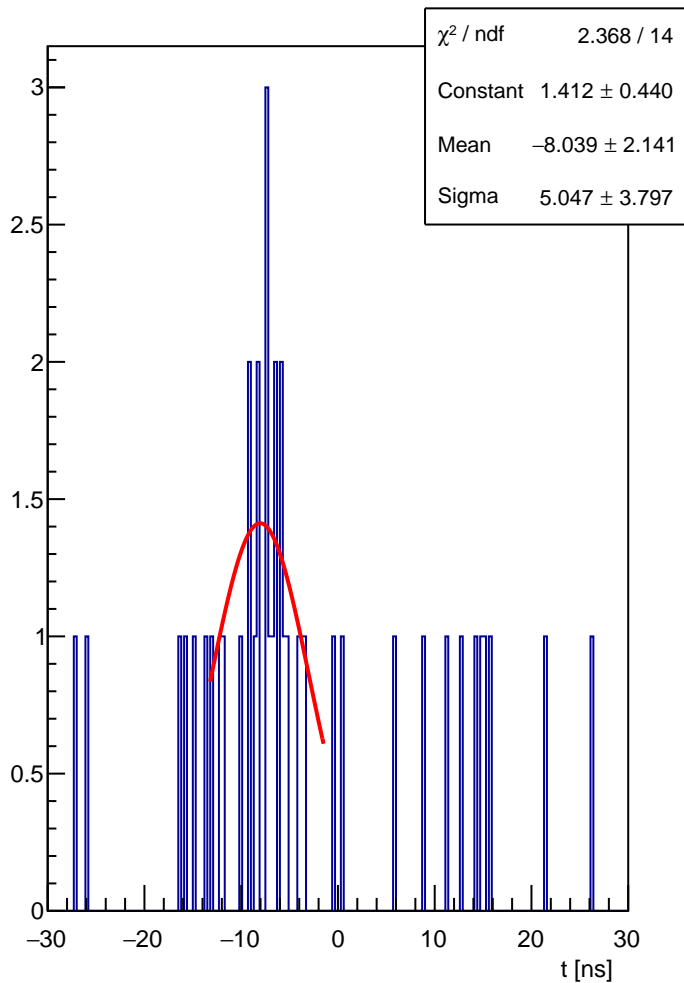


HCAL block 244 : cointime tw corr t0

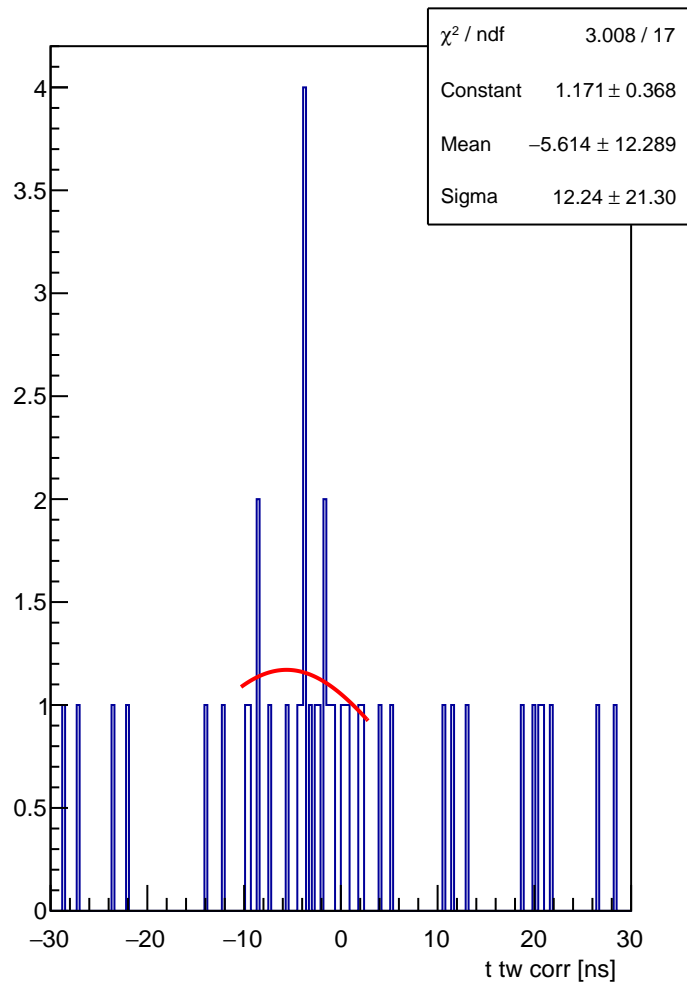
χ^2 / ndf	25.62 / 26
Constant	72.96 ± 2.94
Mean	-3.482 ± 0.060
Sigma	1.709 ± 0.050



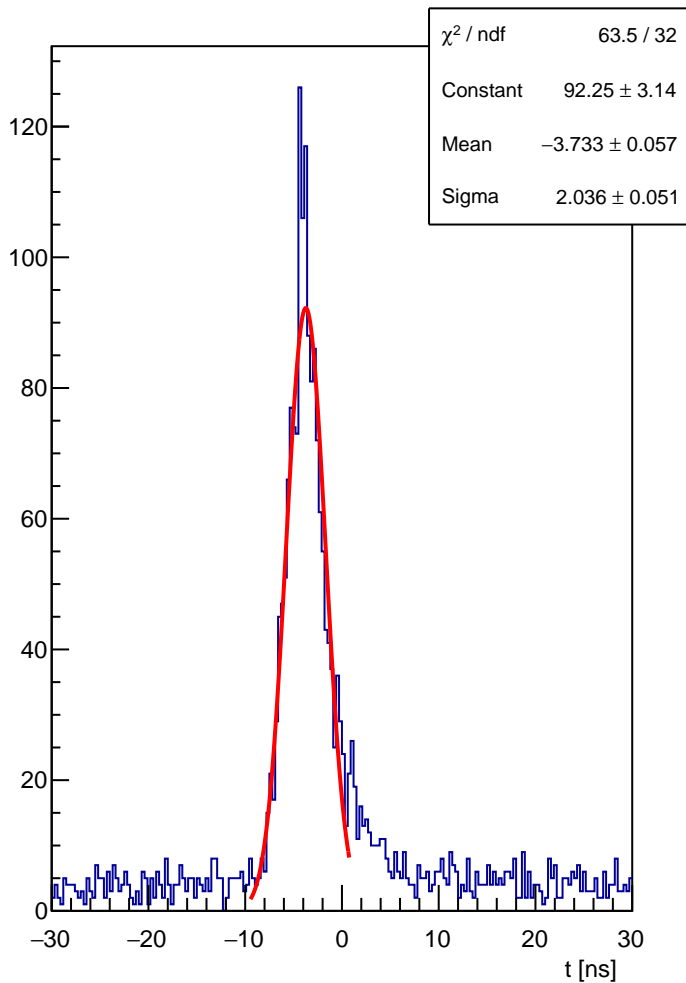
HCAL block 245 : cointime_t0



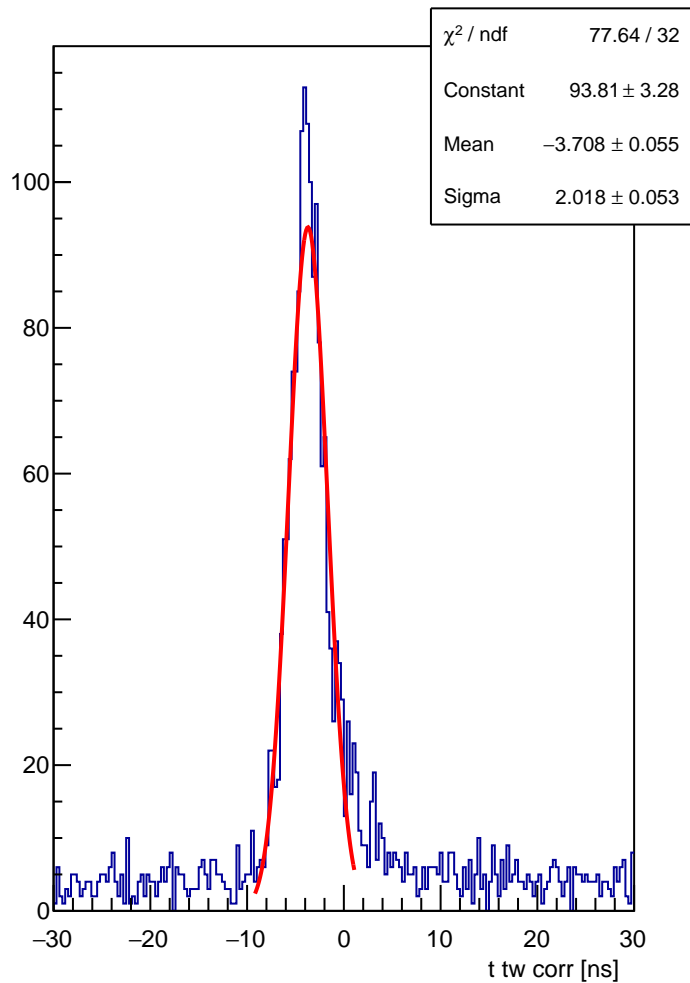
HCAL block 245 : cointime tw corr t0



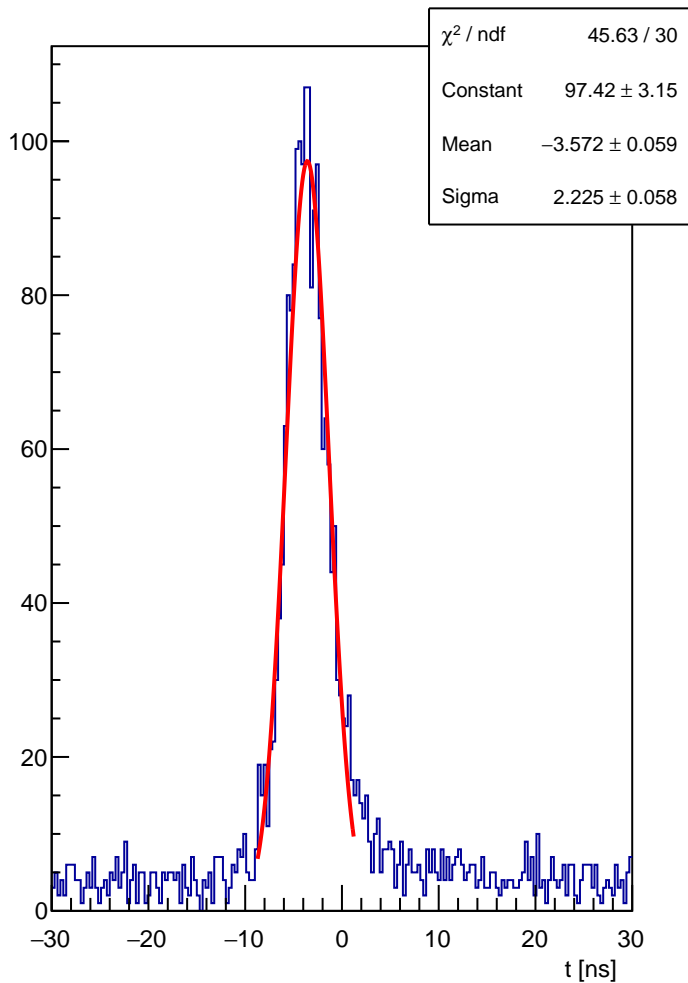
HCAL block 246 : cointime_t0



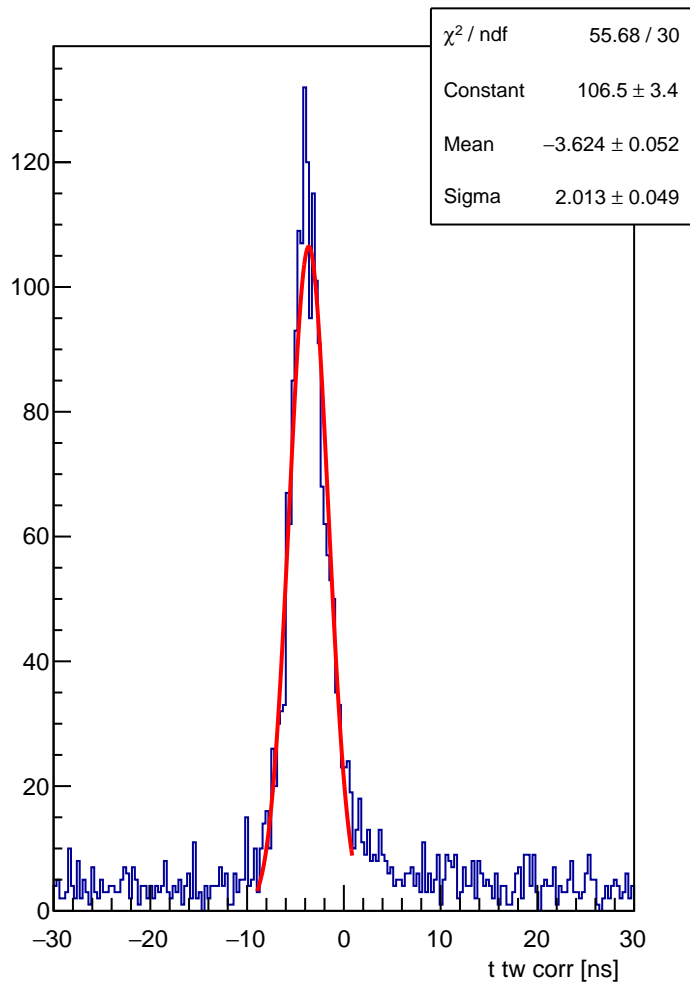
HCAL block 246 : cointime tw corr t0



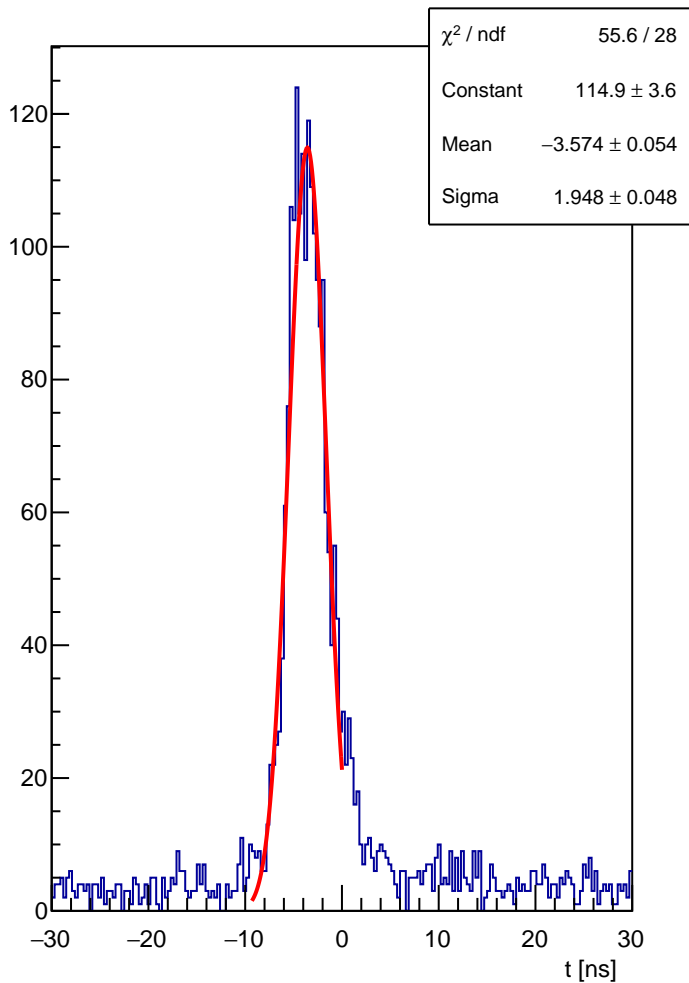
HCAL block 247 : cointime_t0



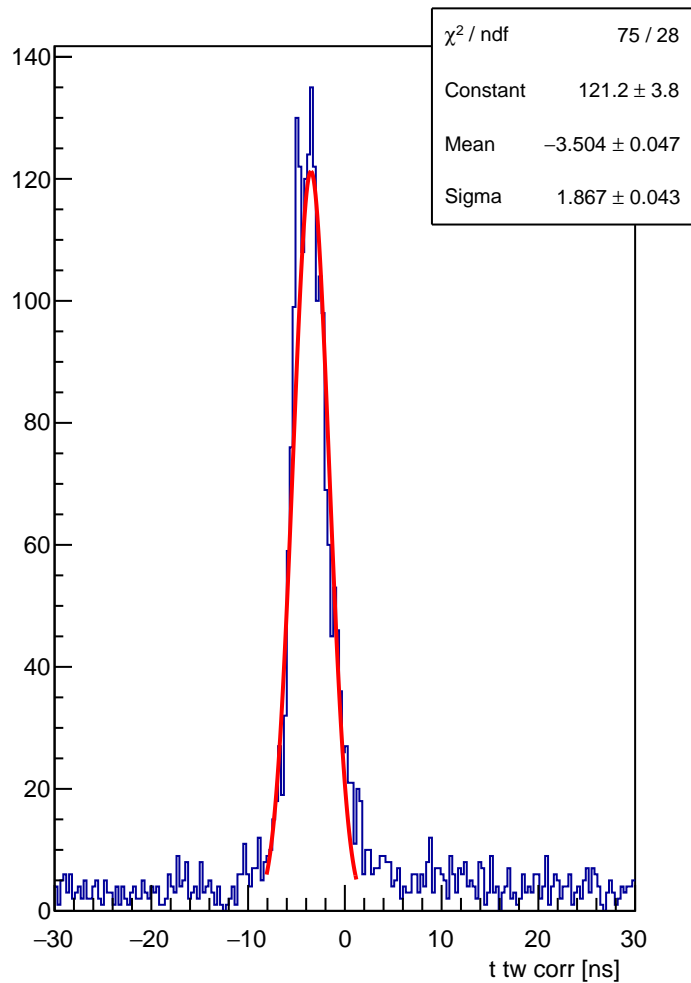
HCAL block 247 : cointime tw corr t0



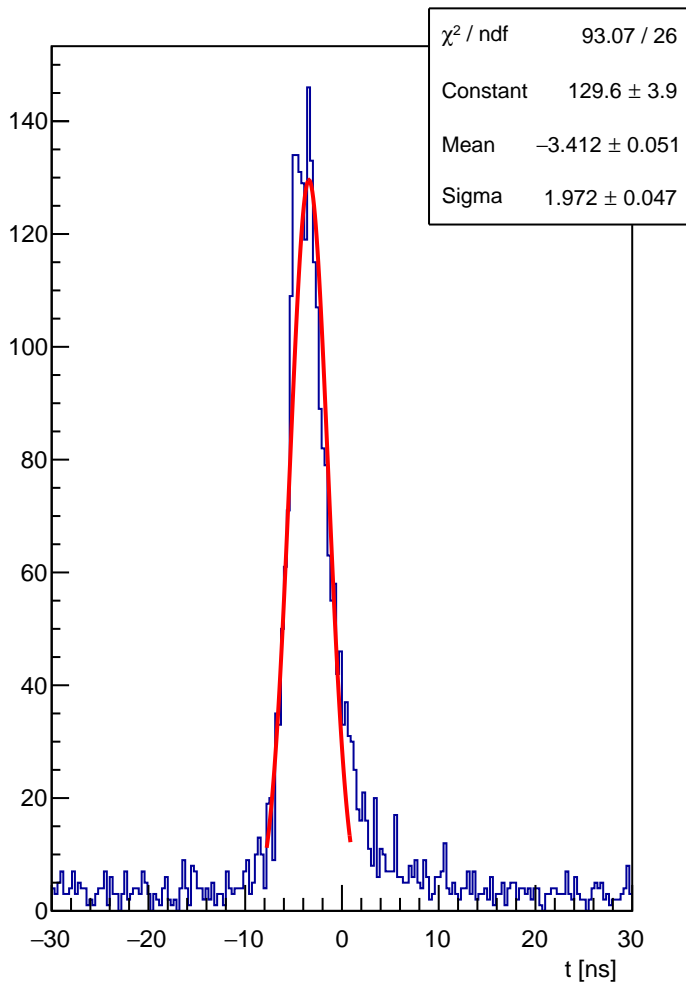
HCAL block 248 : cointime_t0



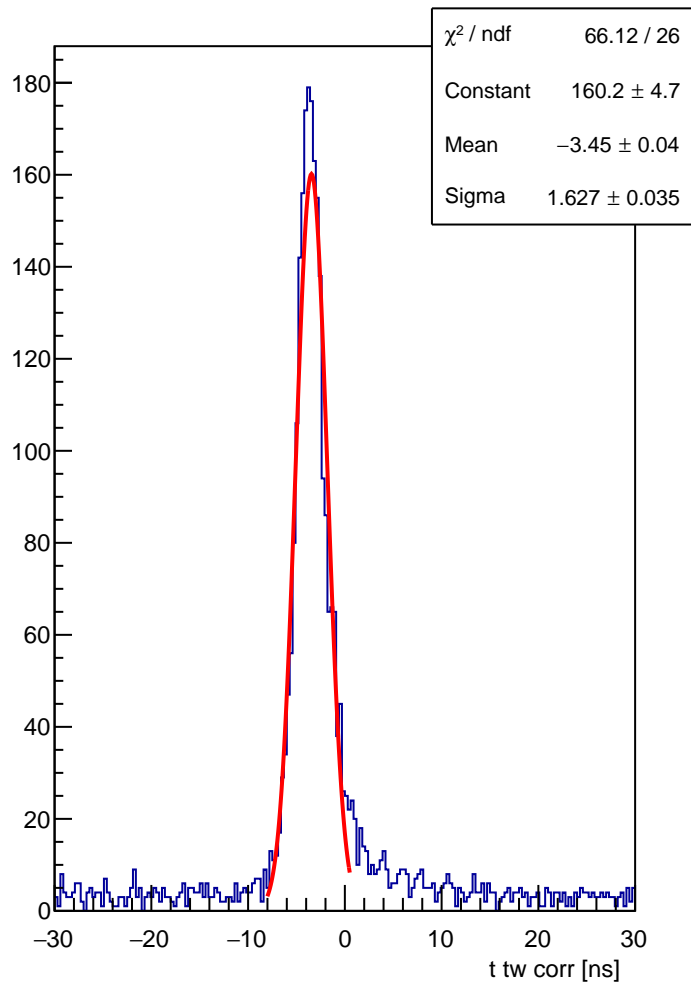
HCAL block 248 : cointime tw corr t0



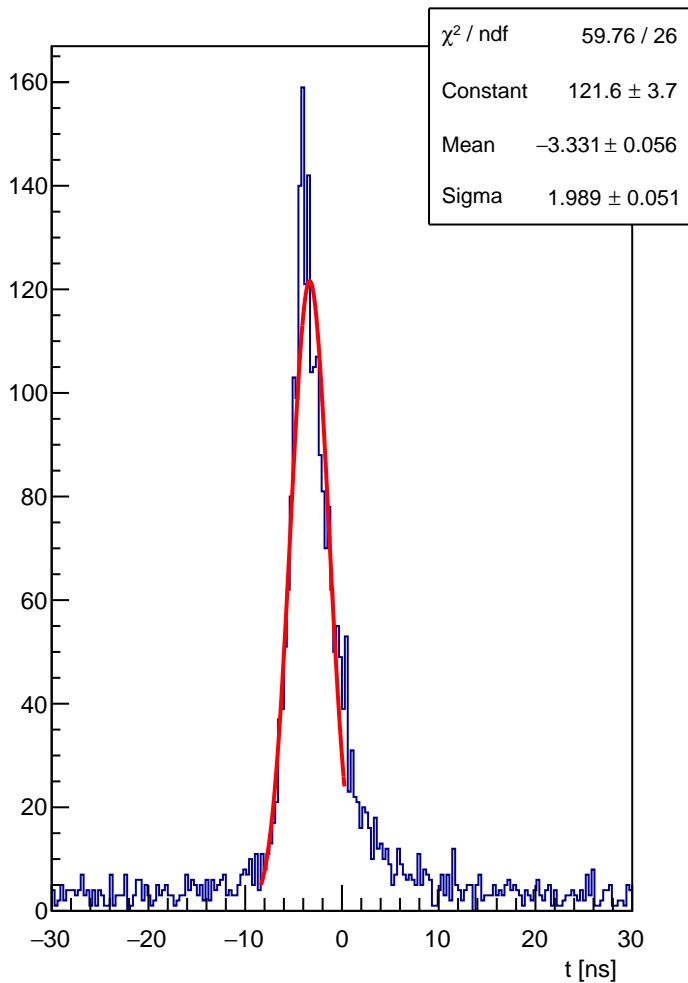
HCAL block 249 : cointime_t0



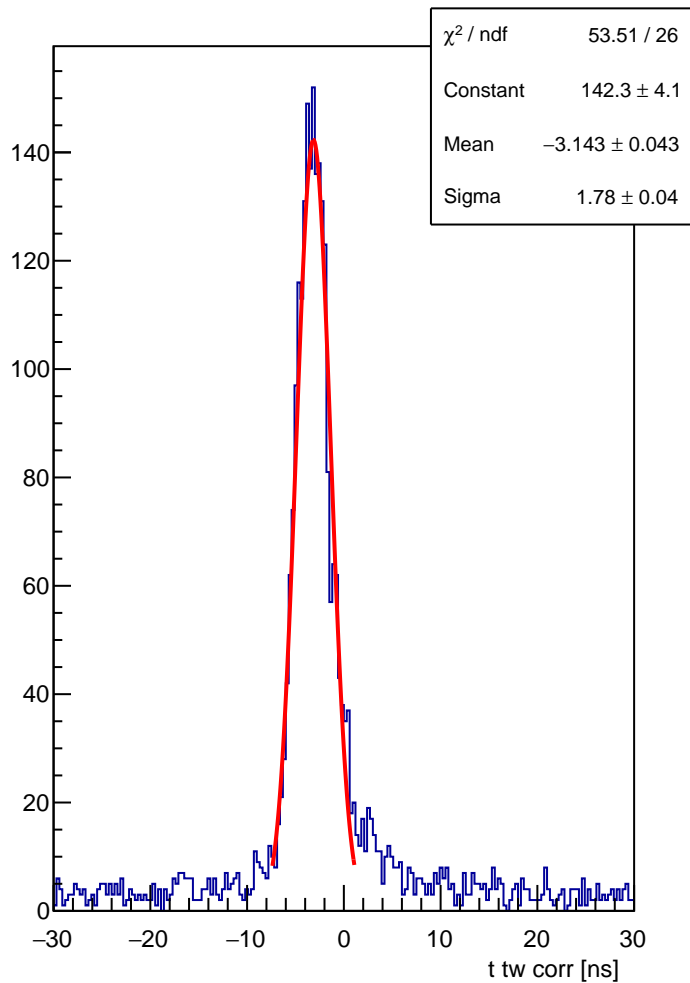
HCAL block 249 : cointime tw corr t0



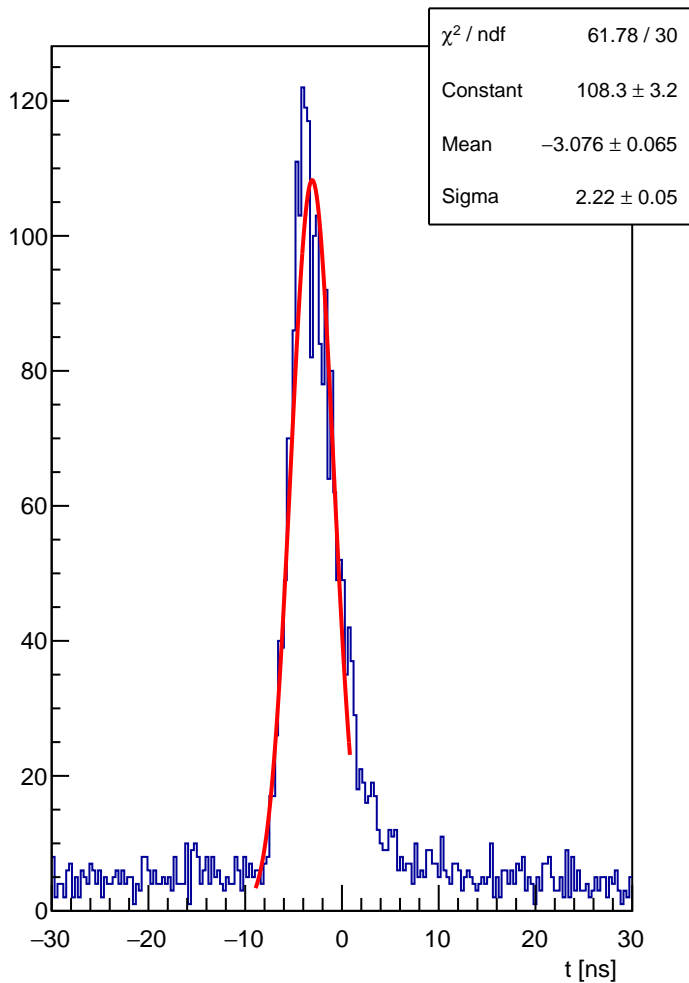
HCAL block 250 : cointime_t0



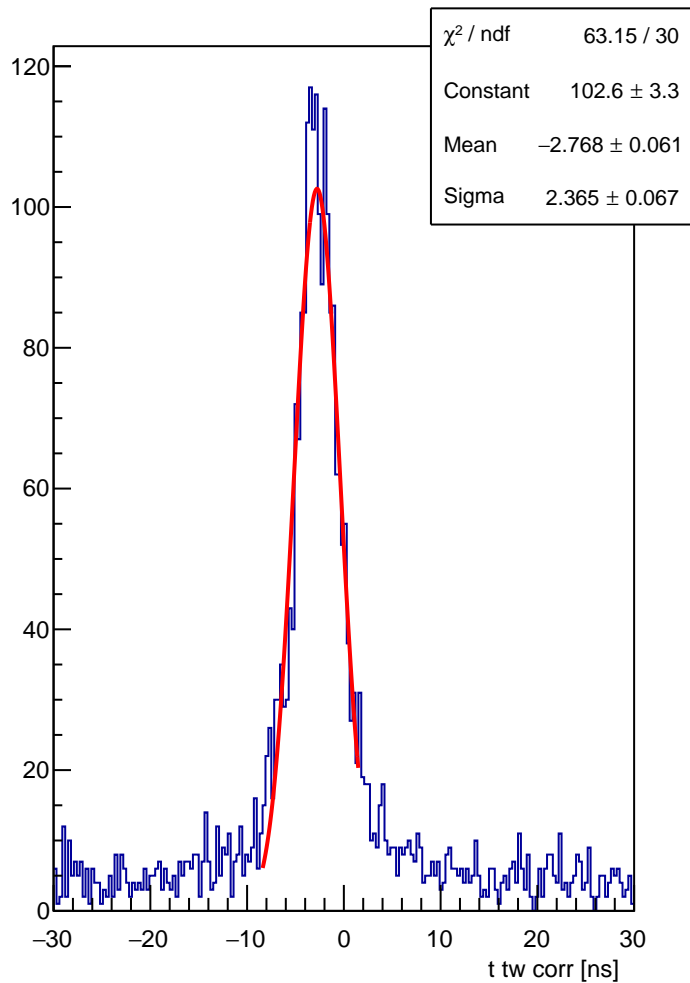
HCAL block 250 : cointime tw corr t0



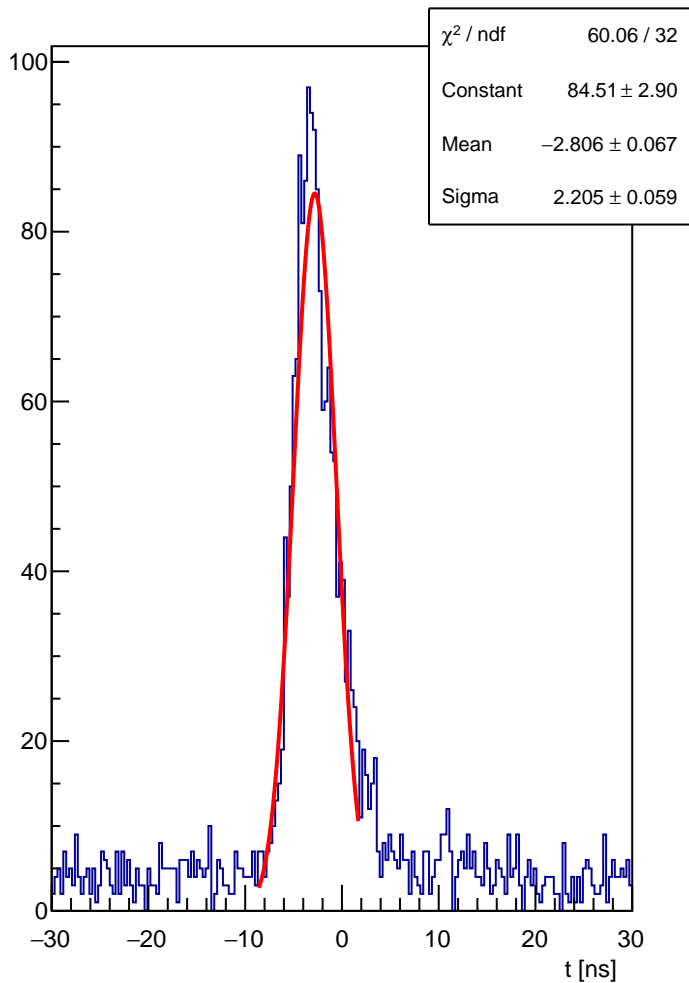
HCAL block 251 : cointime_t0



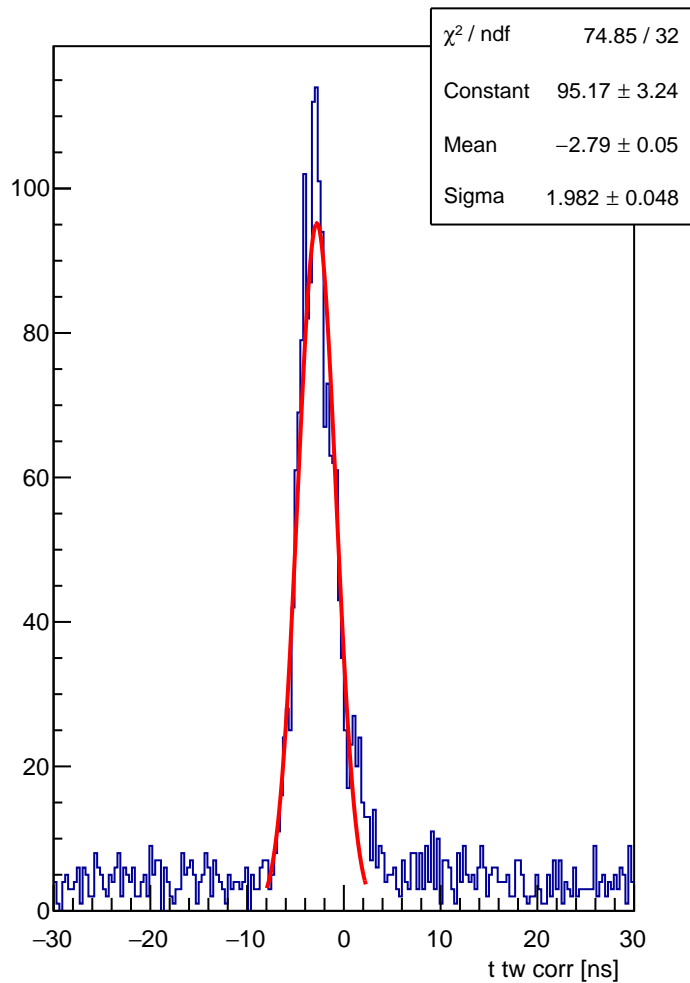
HCAL block 251 : cointime tw corr t0



HCAL block 252 : cointime_t0

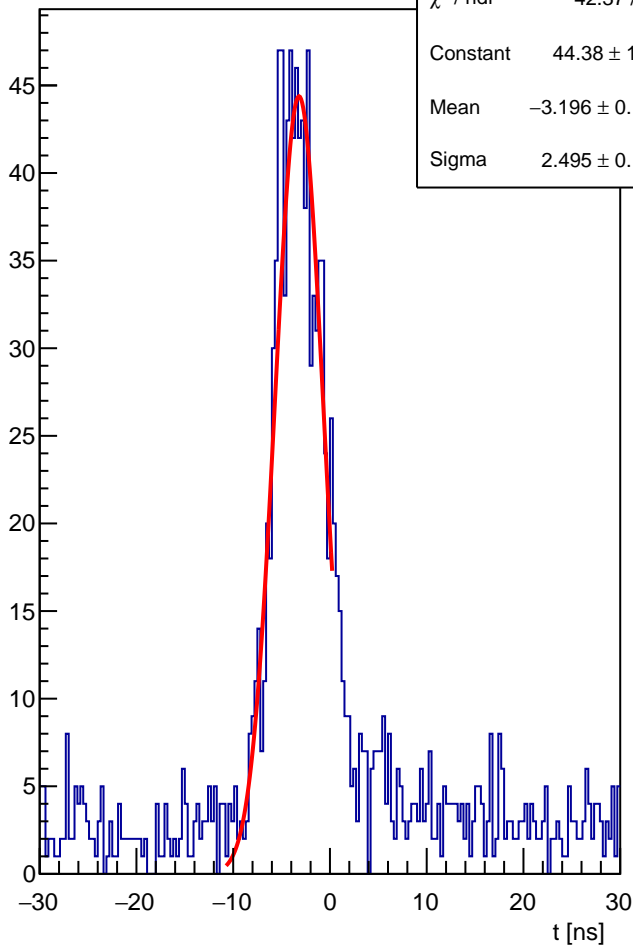


HCAL block 252 : cointime tw corr t0



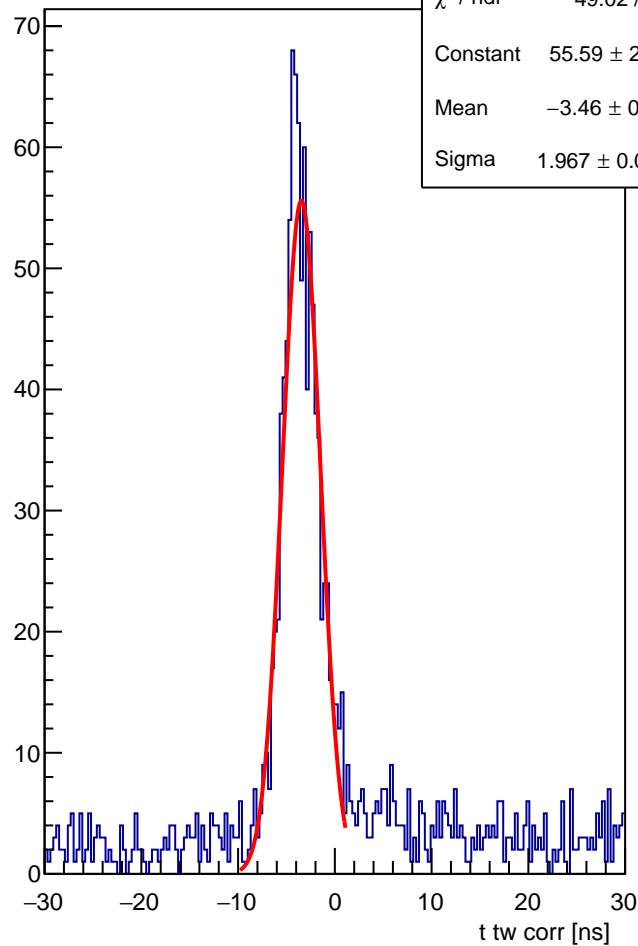
HCAL block 253 : cointime_t0

χ^2 / ndf	42.37 / 34
Constant	44.38 ± 1.98
Mean	-3.196 ± 0.124
Sigma	2.495 ± 0.106



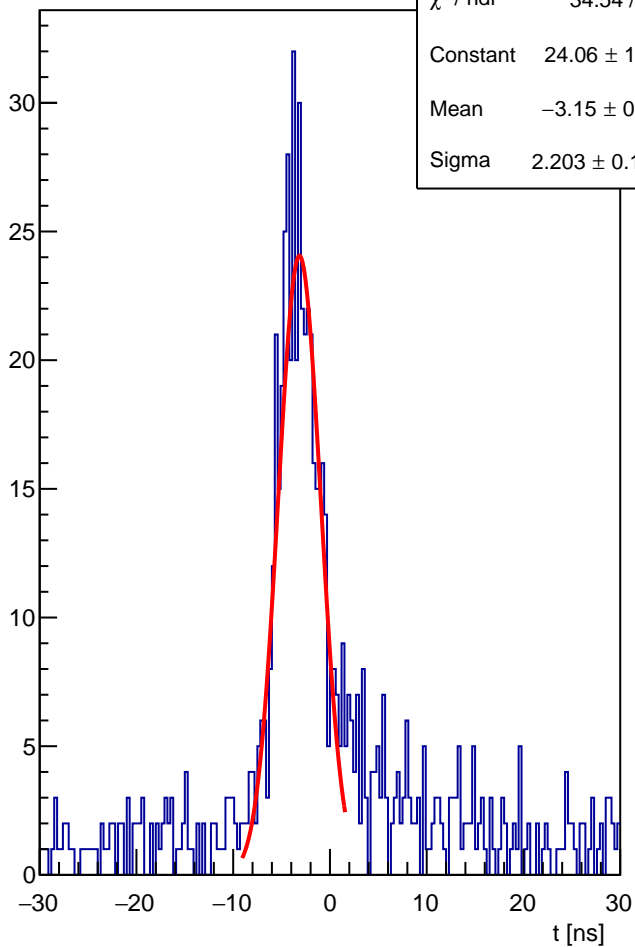
HCAL block 253 : cointime tw corr t0

χ^2 / ndf	49.02 / 34
Constant	55.59 ± 2.49
Mean	-3.46 ± 0.07
Sigma	1.967 ± 0.064



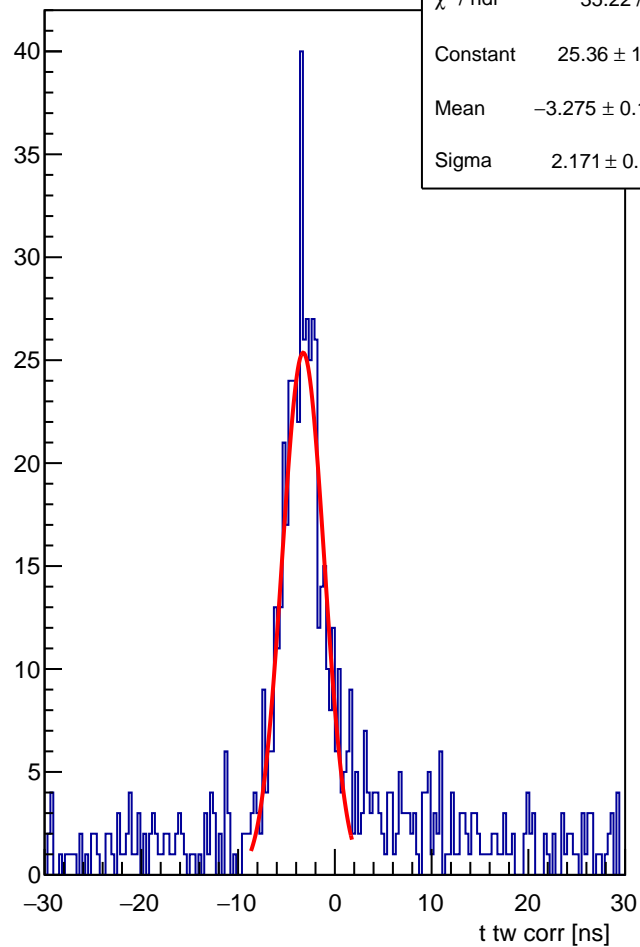
HCAL block 254 : cointime_t0

χ^2 / ndf	34.54 / 32
Constant	24.06 ± 1.59
Mean	-3.15 ± 0.12
Sigma	2.203 ± 0.115

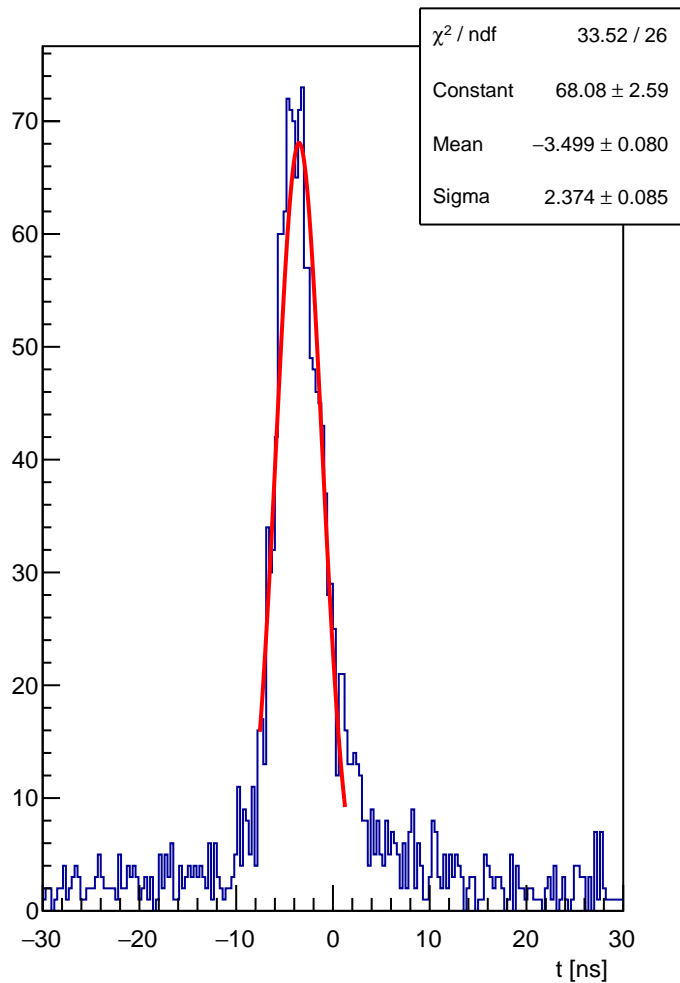


HCAL block 254 : cointime tw corr t0

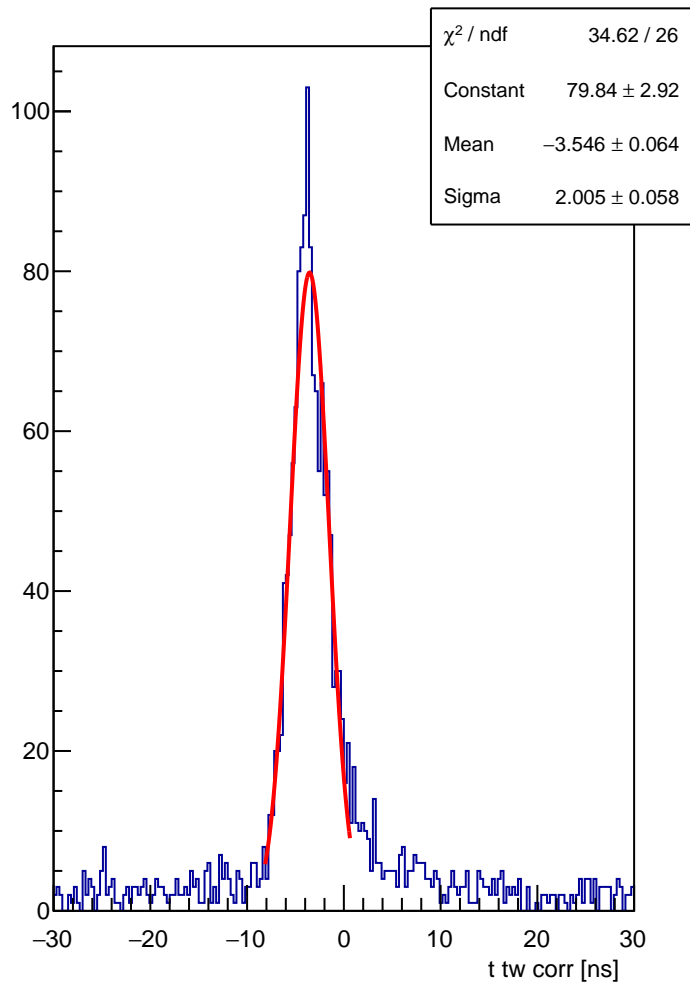
χ^2 / ndf	35.22 / 32
Constant	25.36 ± 1.66
Mean	-3.275 ± 0.110
Sigma	2.171 ± 0.111



HCAL block 255 : cointime_t0

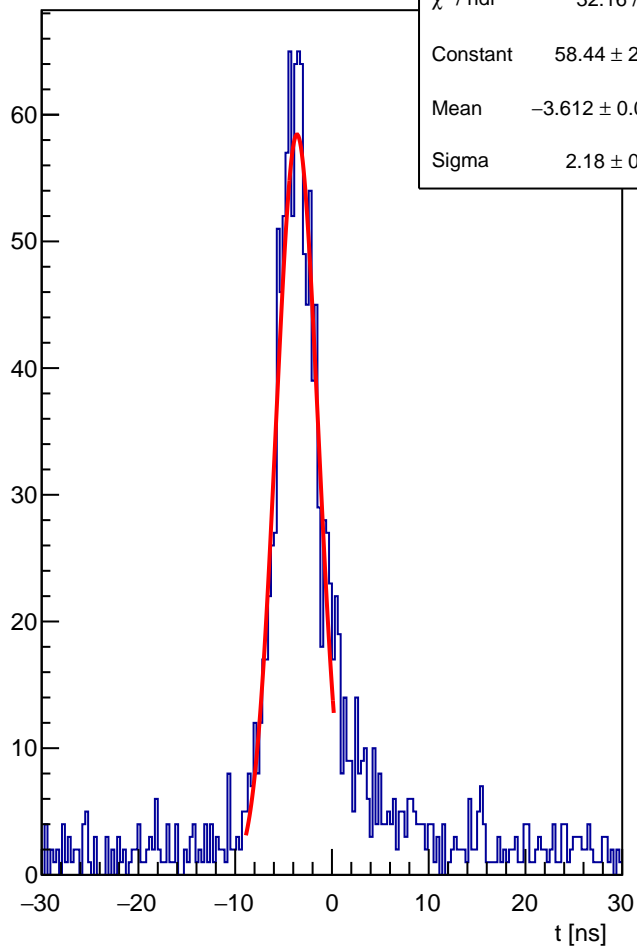


HCAL block 255 : cointime tw corr t0



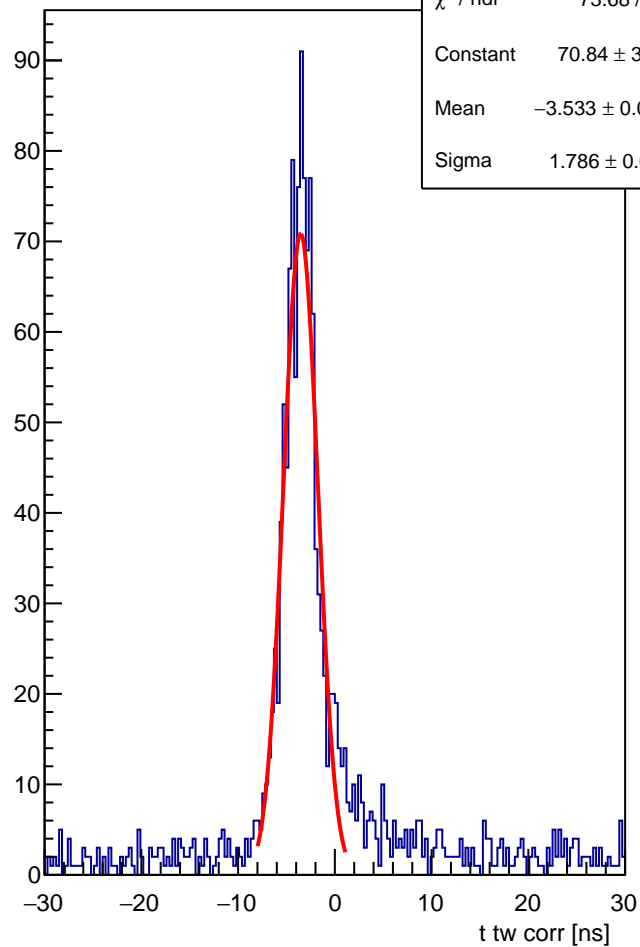
HCAL block 256 : cointime_t0

χ^2 / ndf	32.16 / 28
Constant	58.44 ± 2.50
Mean	-3.612 ± 0.080
Sigma	2.18 ± 0.08



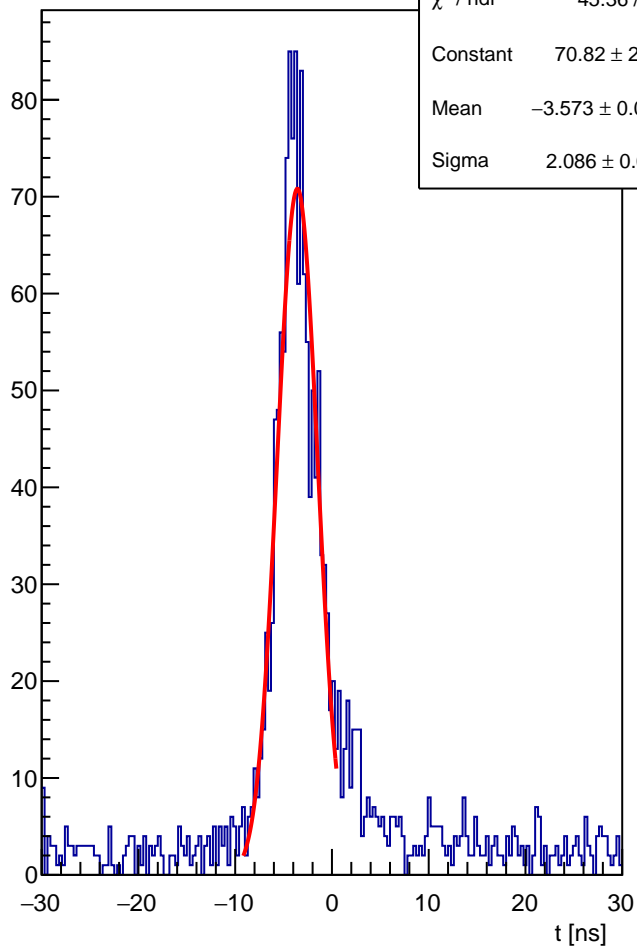
HCAL block 256 : cointime tw corr t0

χ^2 / ndf	73.68 / 28
Constant	70.84 ± 3.13
Mean	-3.533 ± 0.058
Sigma	1.786 ± 0.061



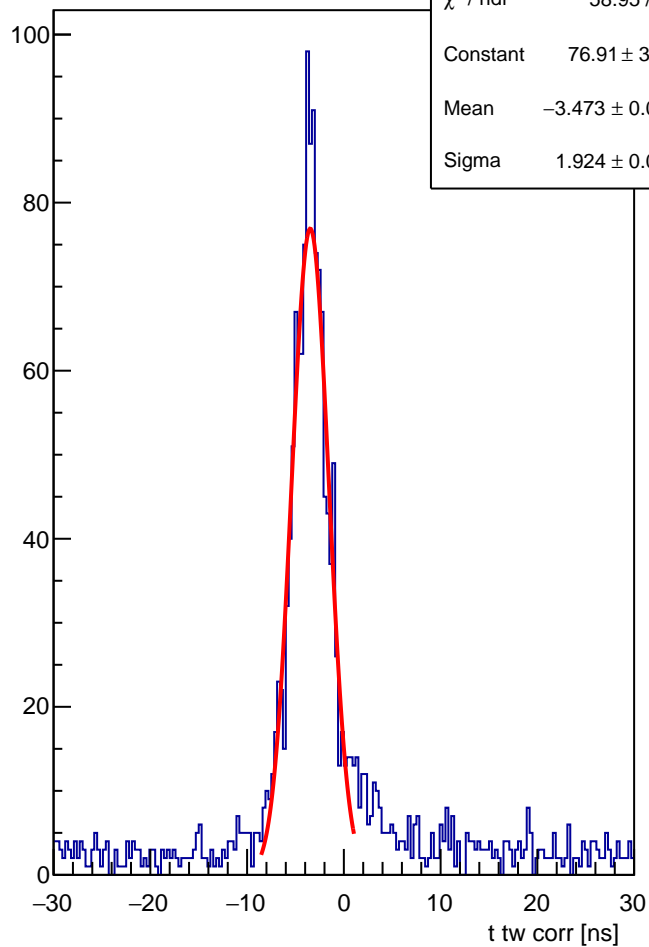
HCAL block 257 : cointime_t0

χ^2 / ndf	45.36 / 30
Constant	70.82 ± 2.70
Mean	-3.573 ± 0.068
Sigma	2.086 ± 0.061

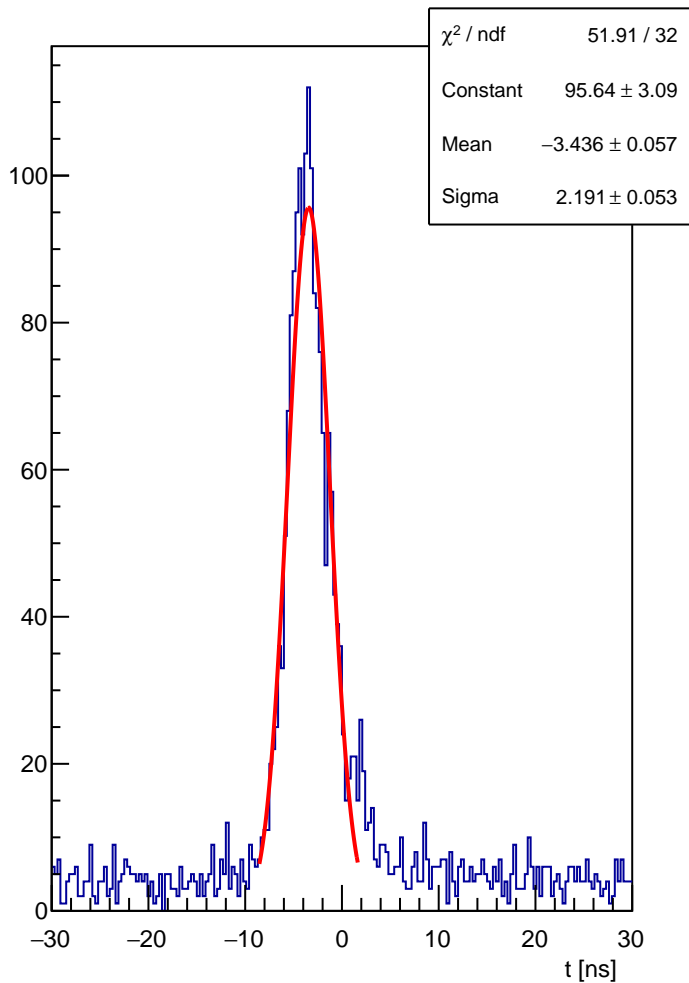


HCAL block 257 : cointime tw corr t0

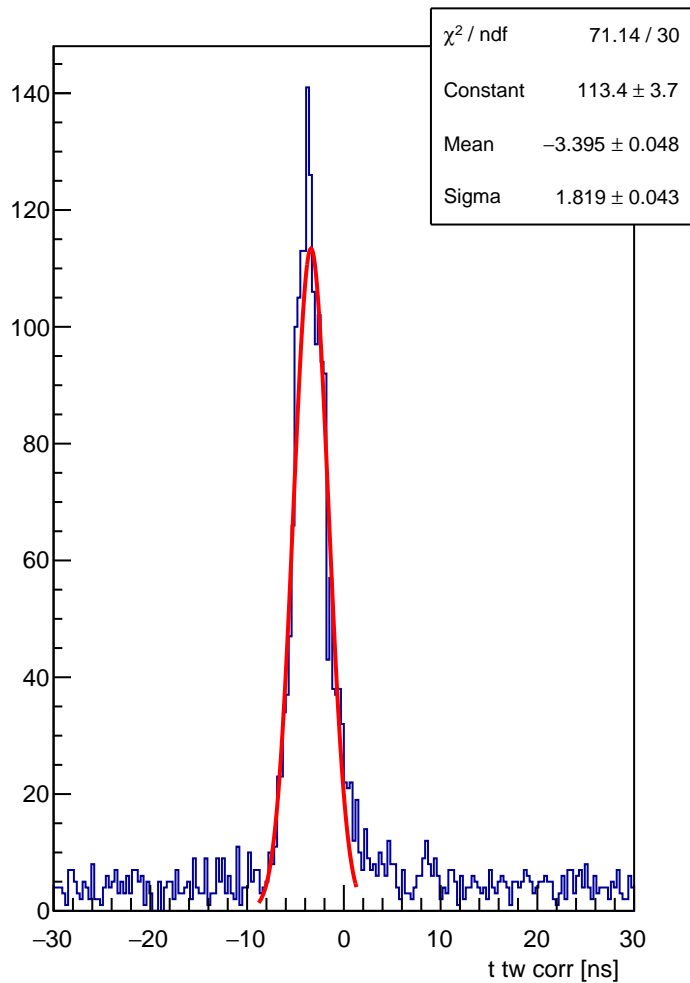
χ^2 / ndf	58.95 / 30
Constant	76.91 ± 3.07
Mean	-3.473 ± 0.057
Sigma	1.924 ± 0.058



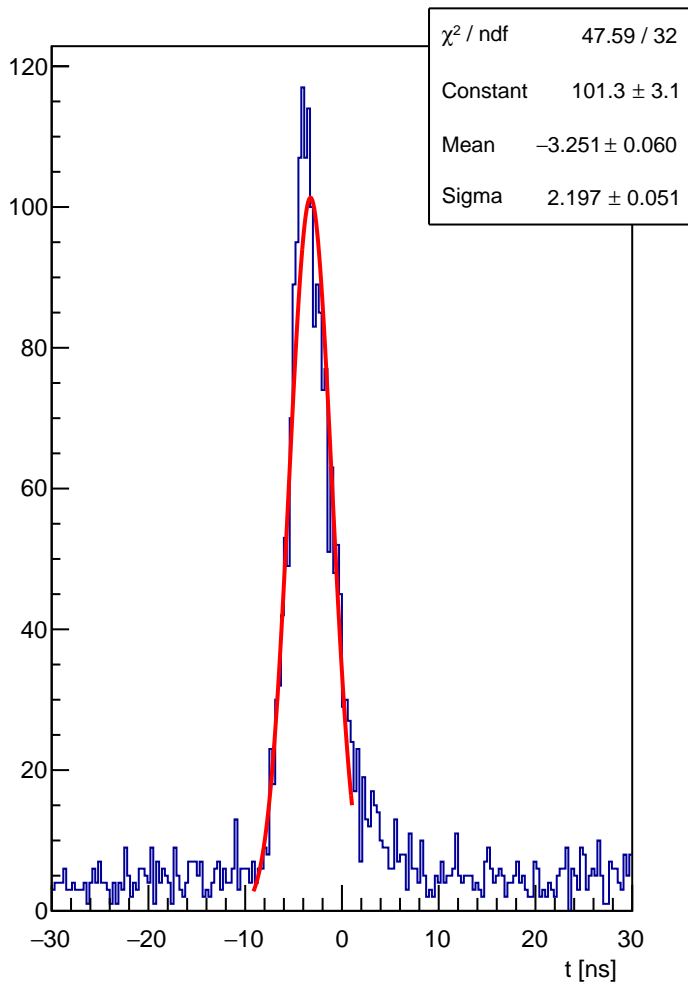
HCAL block 258 : cointime_t0



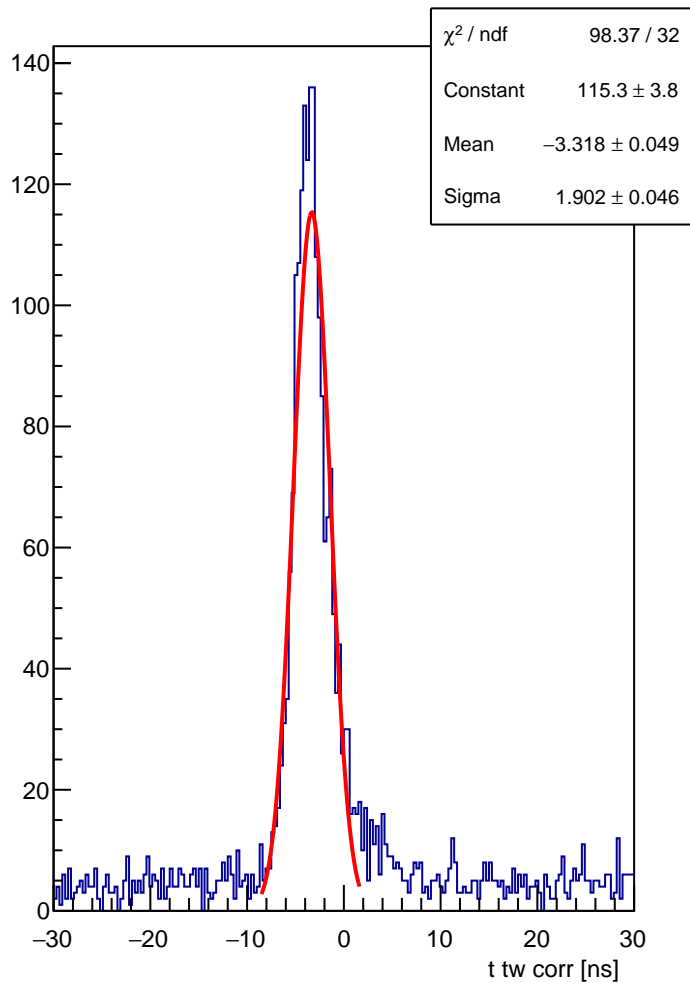
HCAL block 258 : cointime tw corr t0



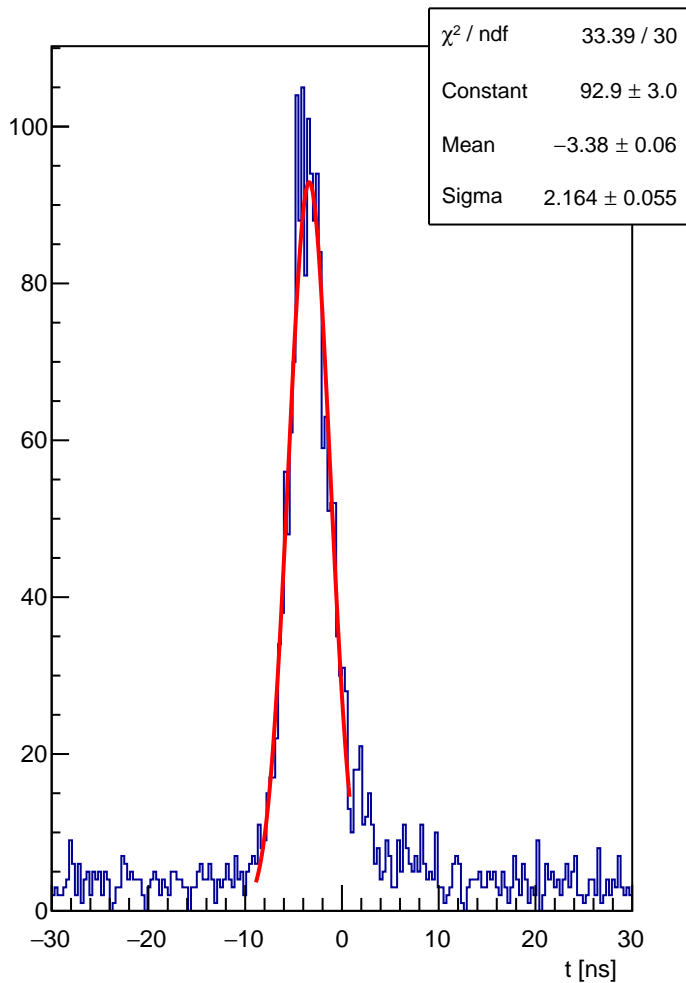
HCAL block 259 : cointime_t0



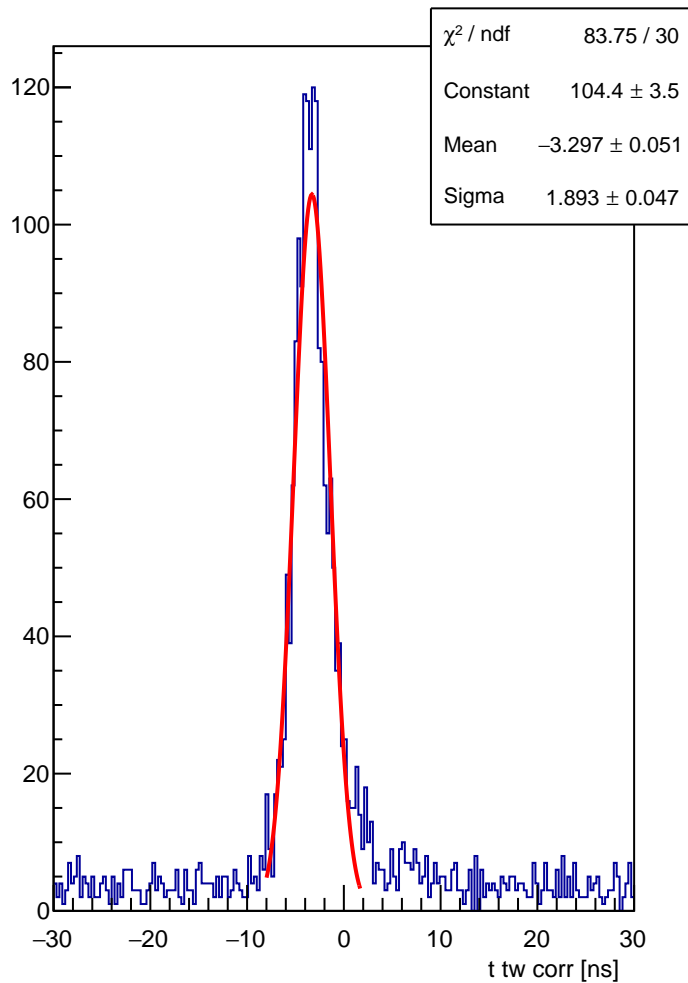
HCAL block 259 : cointime tw corr t0



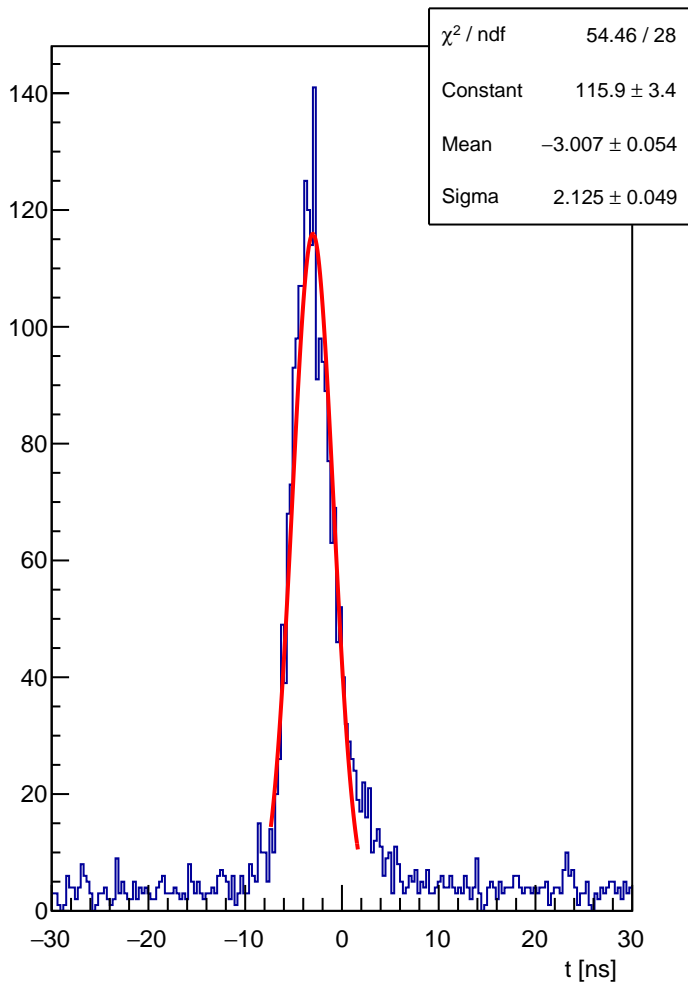
HCAL block 260 : cointime_t0



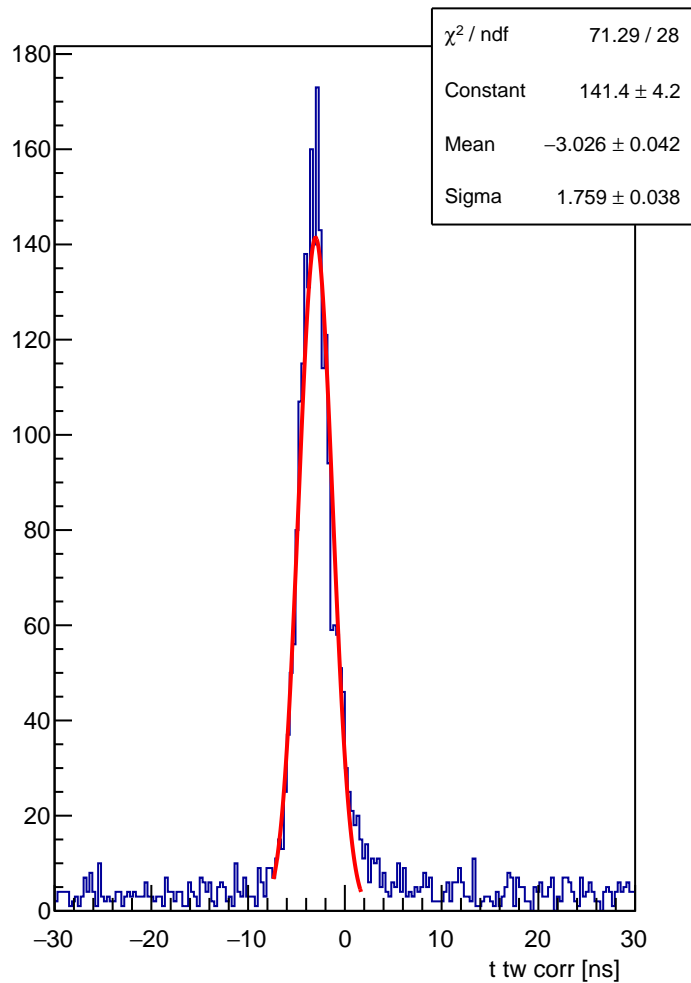
HCAL block 260 : cointime tw corr t0



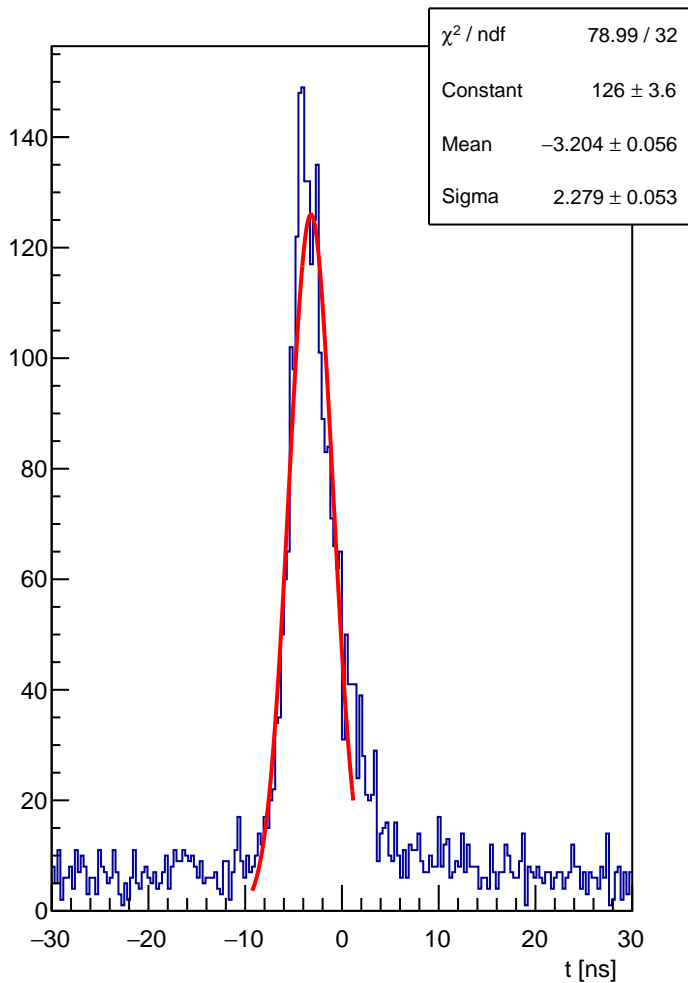
HCAL block 261 : cointime_t0



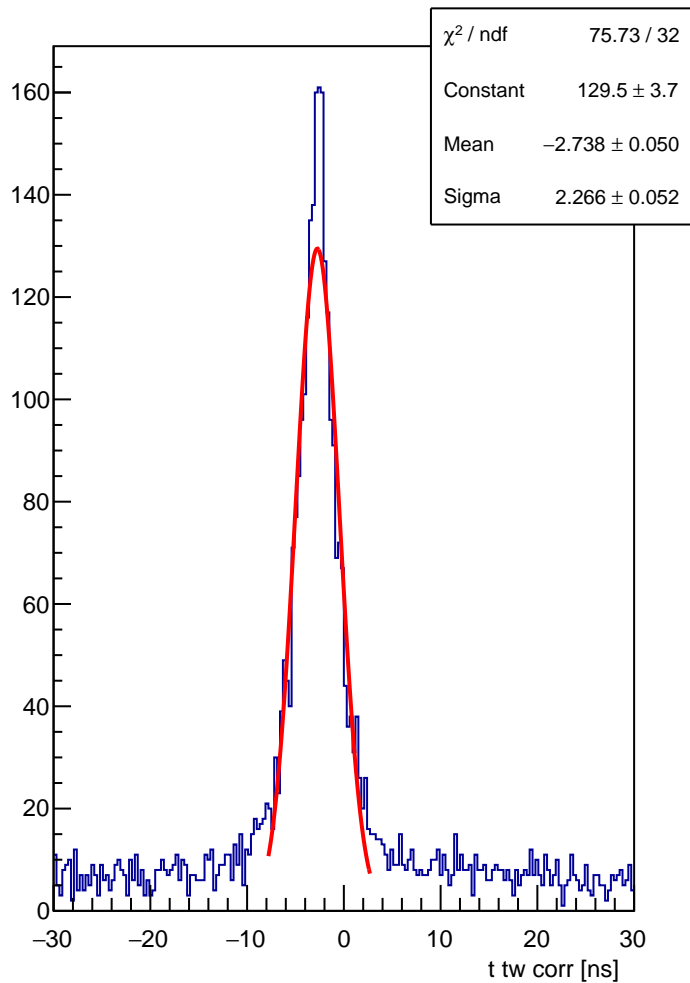
HCAL block 261 : cointime tw corr t0



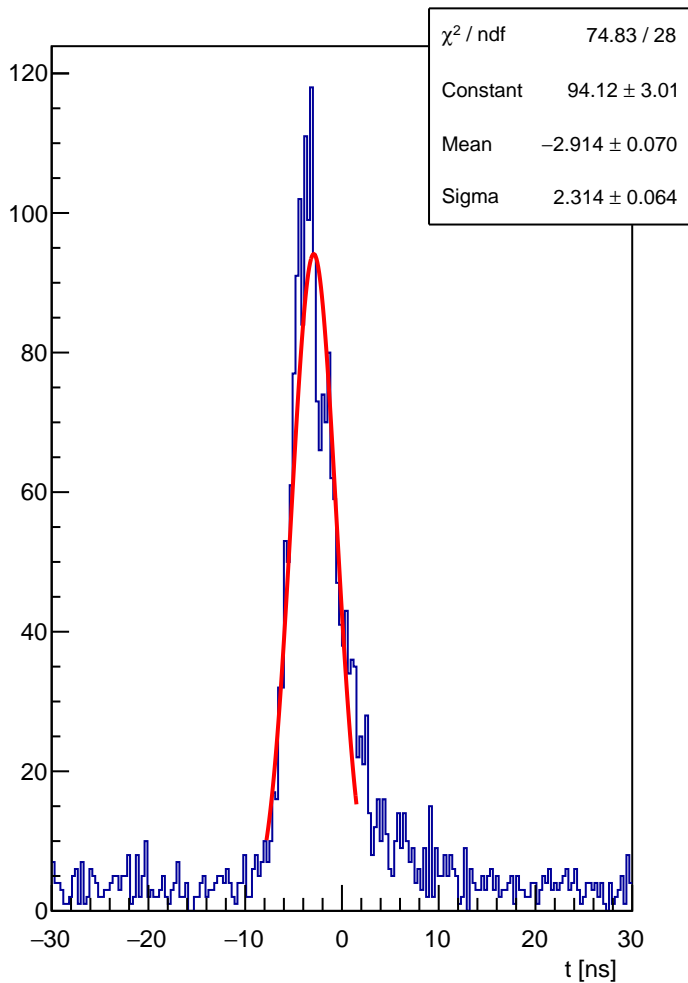
HCAL block 262 : cointime_t0



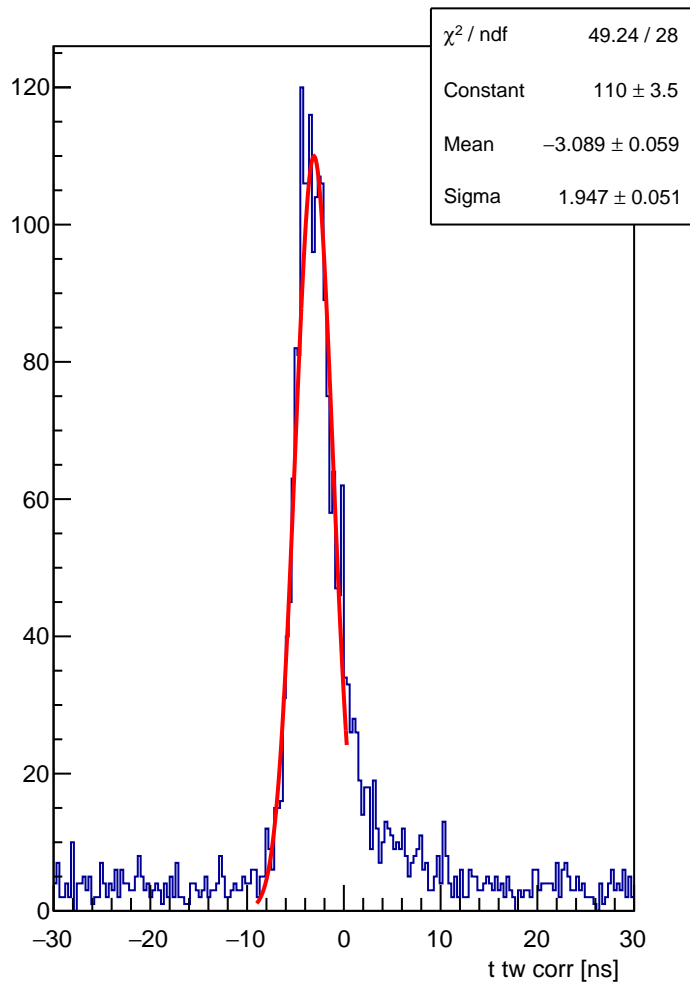
HCAL block 262 : cointime tw corr t0



HCAL block 263 : cointime_t0

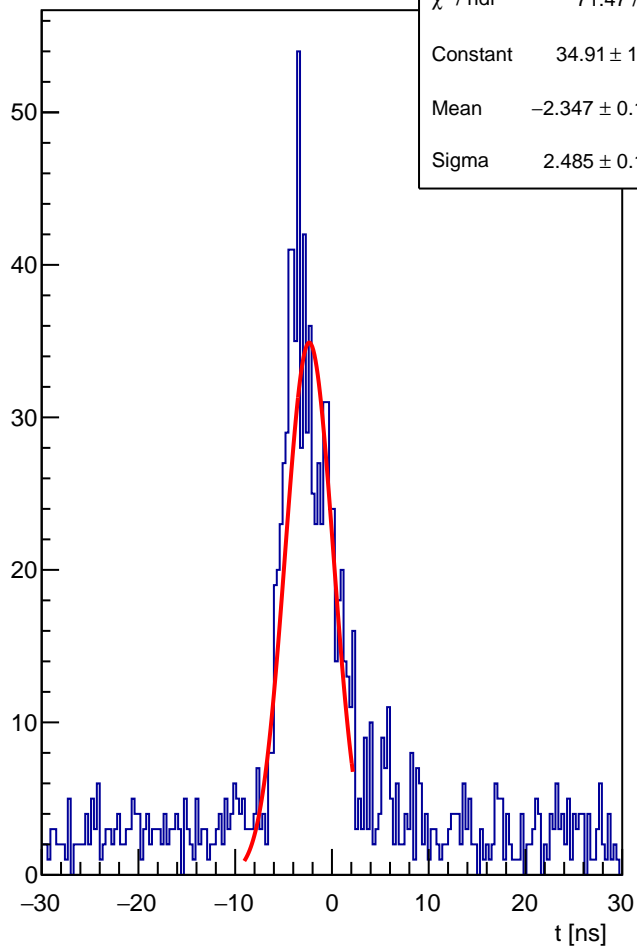


HCAL block 263 : cointime tw corr t0



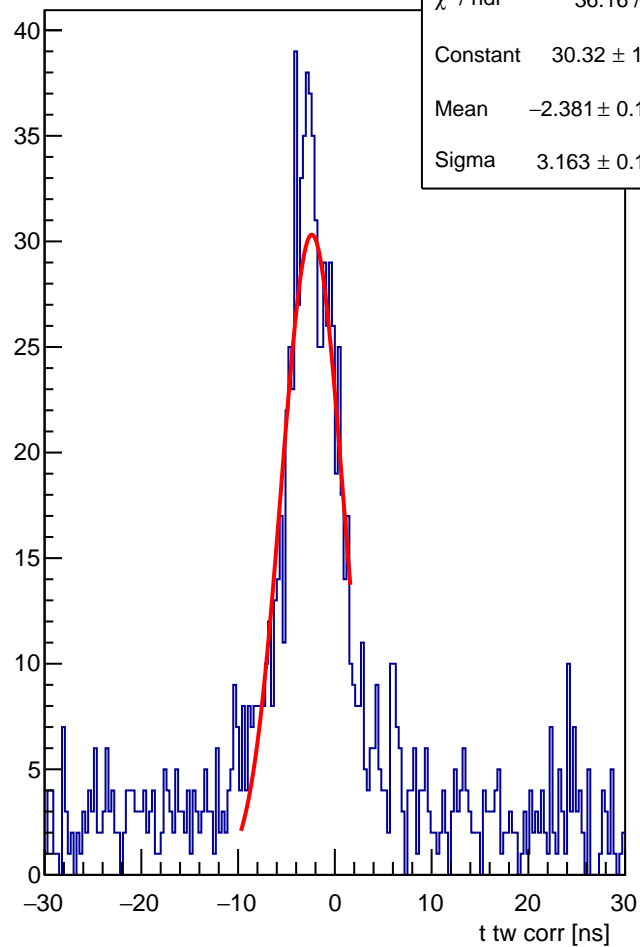
HCAL block 264 : cointime_t0

χ^2 / ndf	71.47 / 34
Constant	34.91 ± 1.74
Mean	-2.347 ± 0.125
Sigma	2.485 ± 0.103

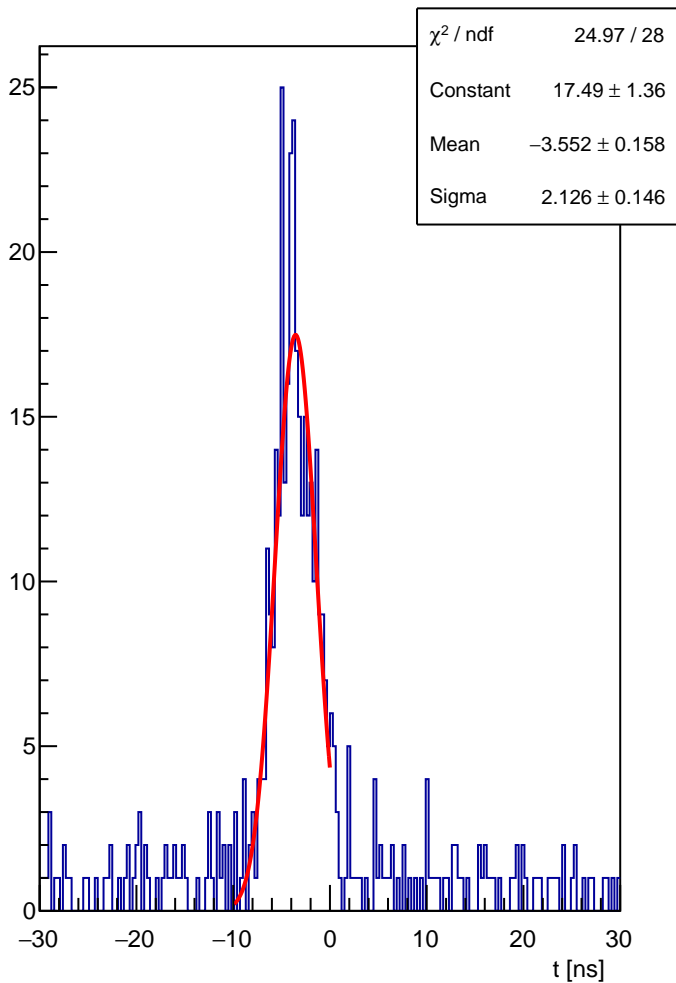


HCAL block 264 : cointime tw corr t0

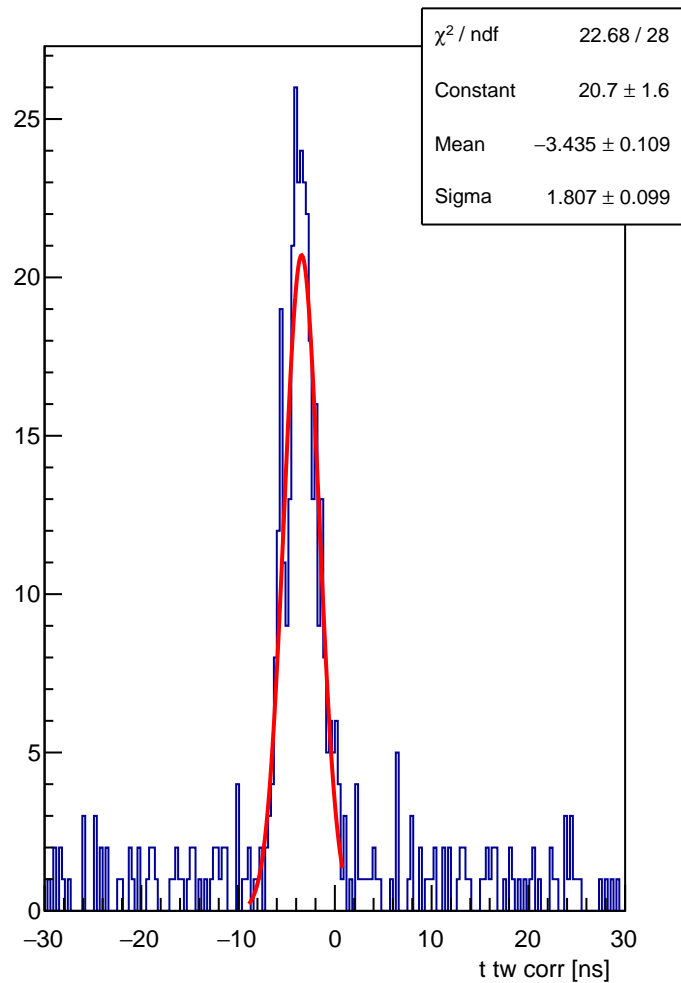
χ^2 / ndf	36.16 / 36
Constant	30.32 ± 1.61
Mean	-2.381 ± 0.158
Sigma	3.163 ± 0.185



HCAL block 265 : cointime_t0

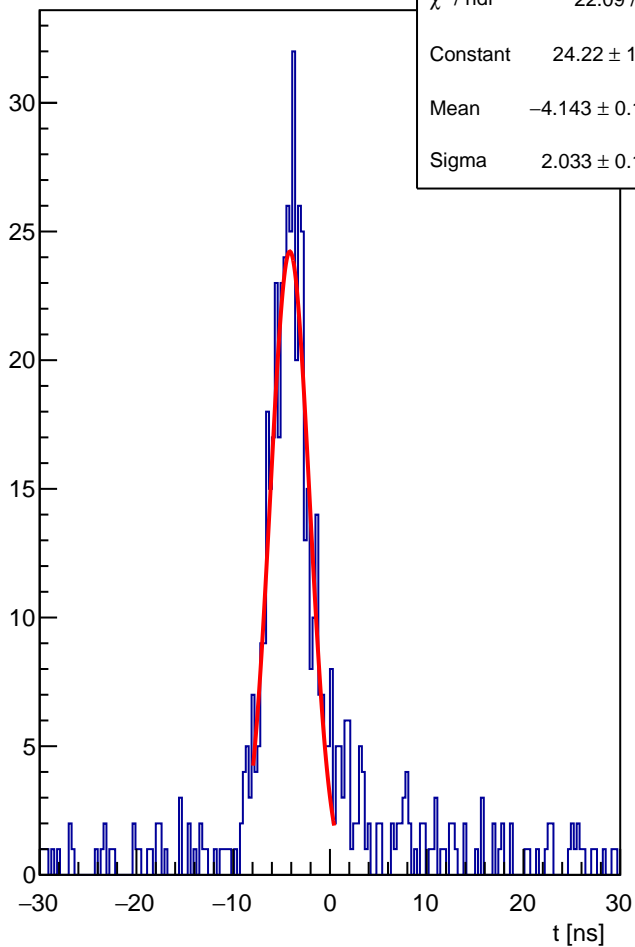


HCAL block 265 : cointime tw corr t0



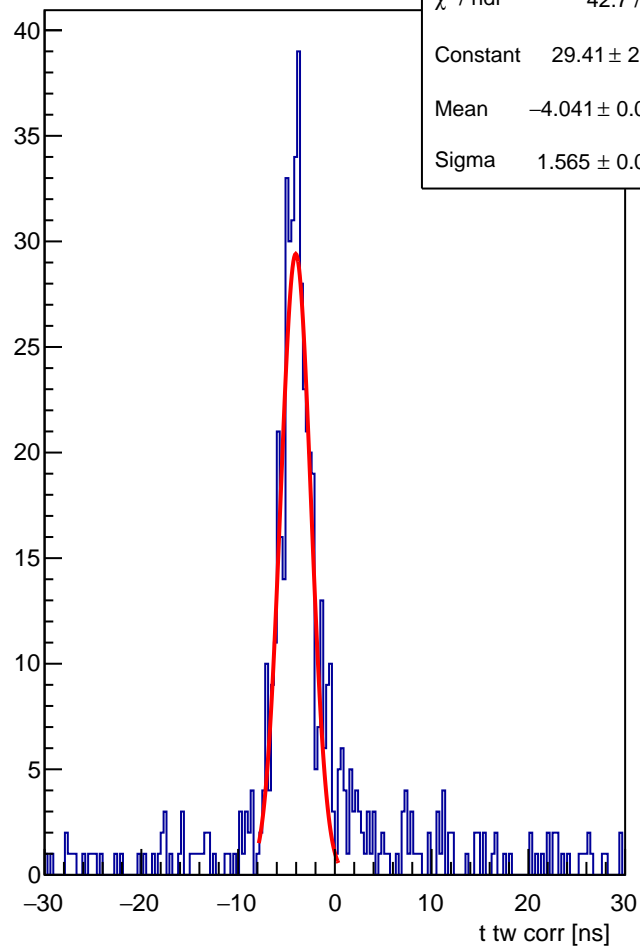
HCAL block 266 : cointime_t0

χ^2 / ndf	22.09 / 26
Constant	24.22 ± 1.66
Mean	-4.143 ± 0.113
Sigma	2.033 ± 0.116

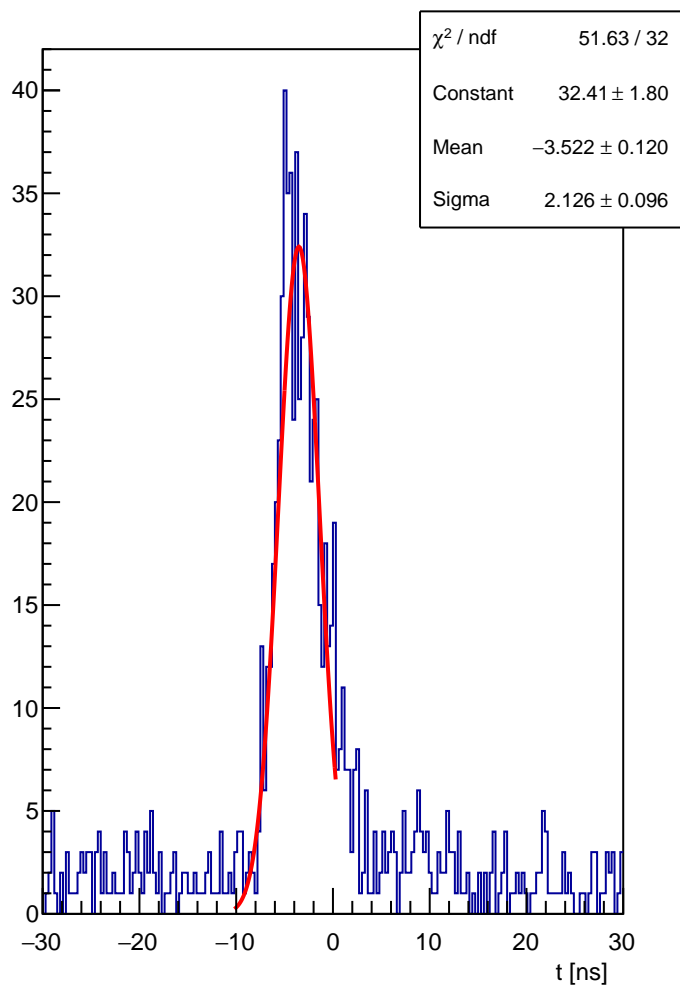


HCAL block 266 : cointime tw corr t0

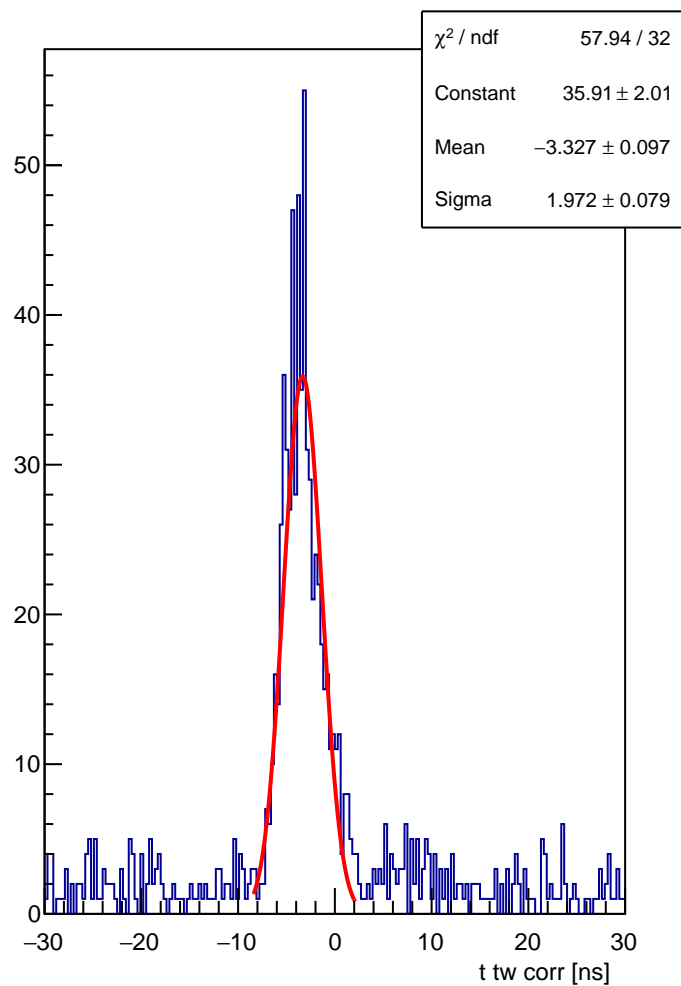
χ^2 / ndf	42.7 / 24
Constant	29.41 ± 2.14
Mean	-4.041 ± 0.084
Sigma	1.565 ± 0.087



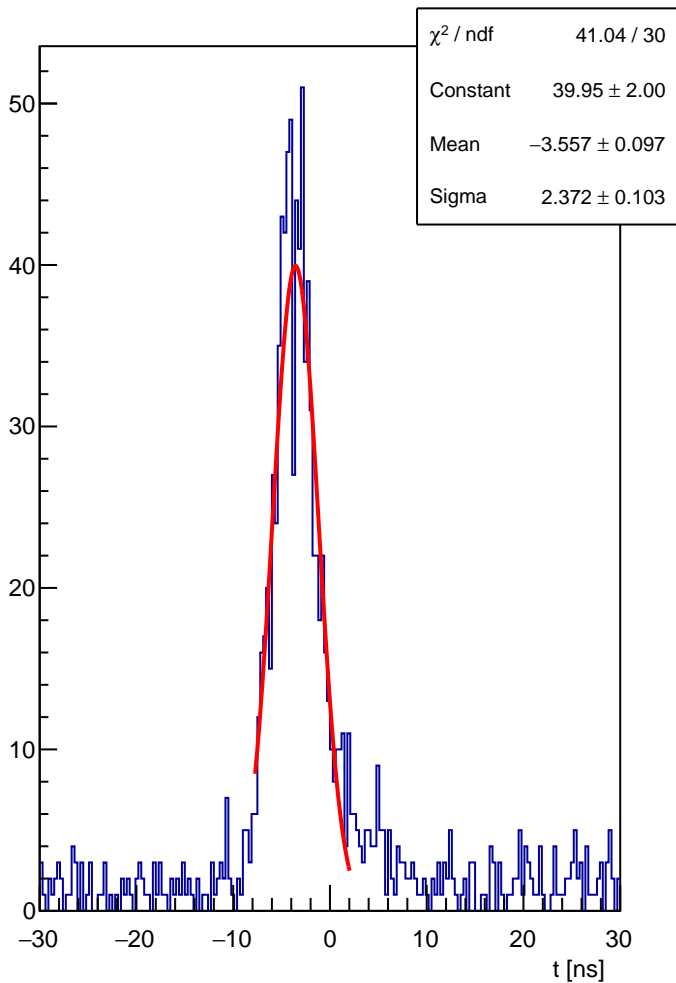
HCAL block 267 : cointime_t0



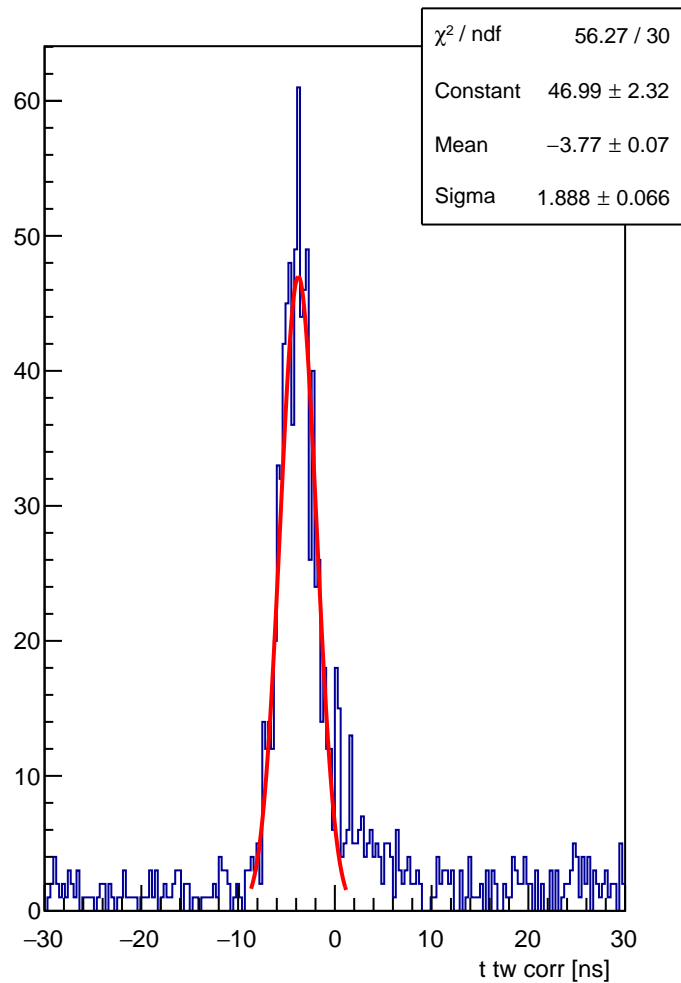
HCAL block 267 : cointime tw corr t0



HCAL block 268 : cointime_t0

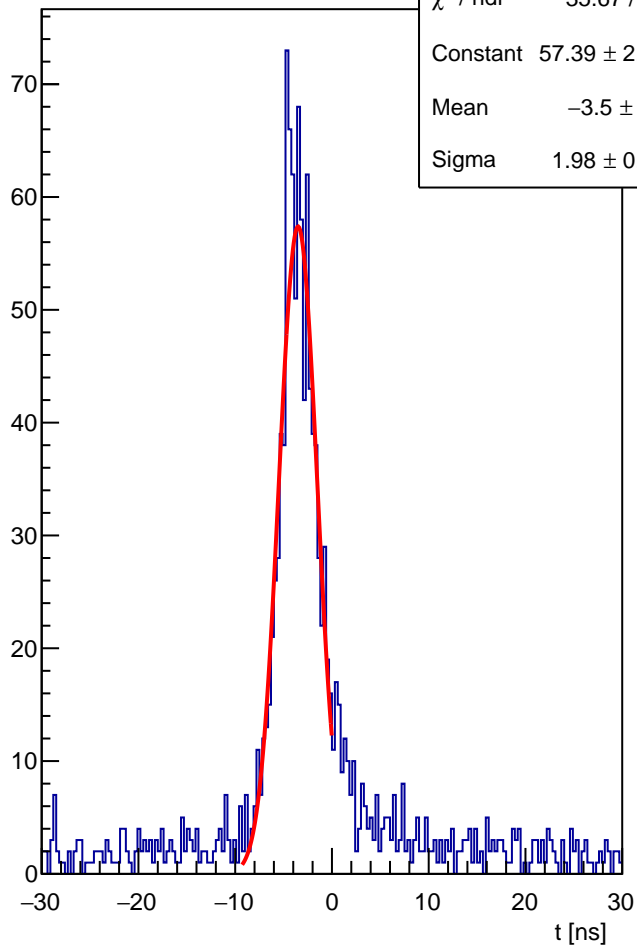


HCAL block 268 : cointime tw corr t0



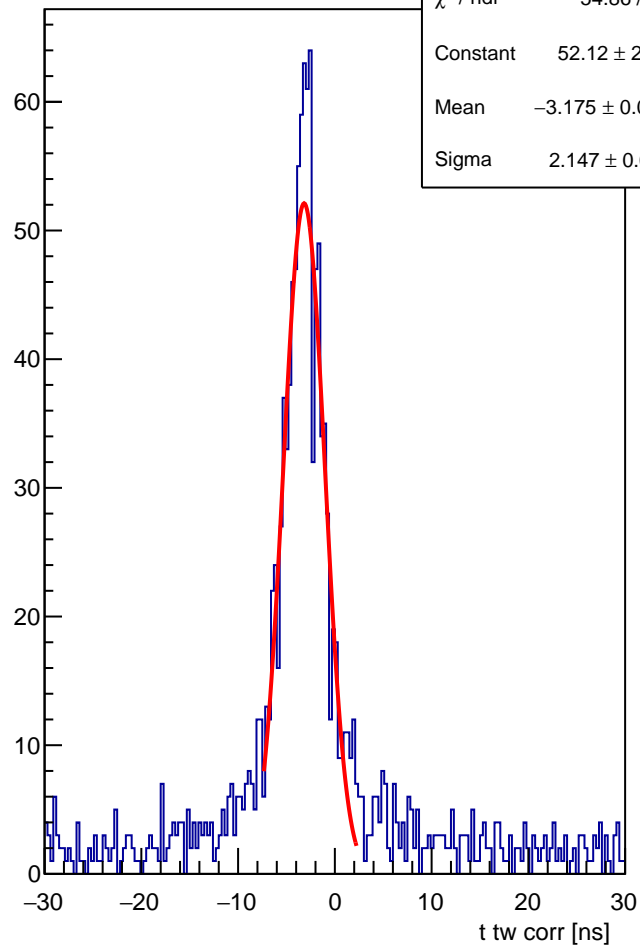
HCAL block 269 : cointime_t0

χ^2 / ndf	35.67 / 28
Constant	57.39 ± 2.56
Mean	-3.5 ± 0.1
Sigma	1.98 ± 0.07



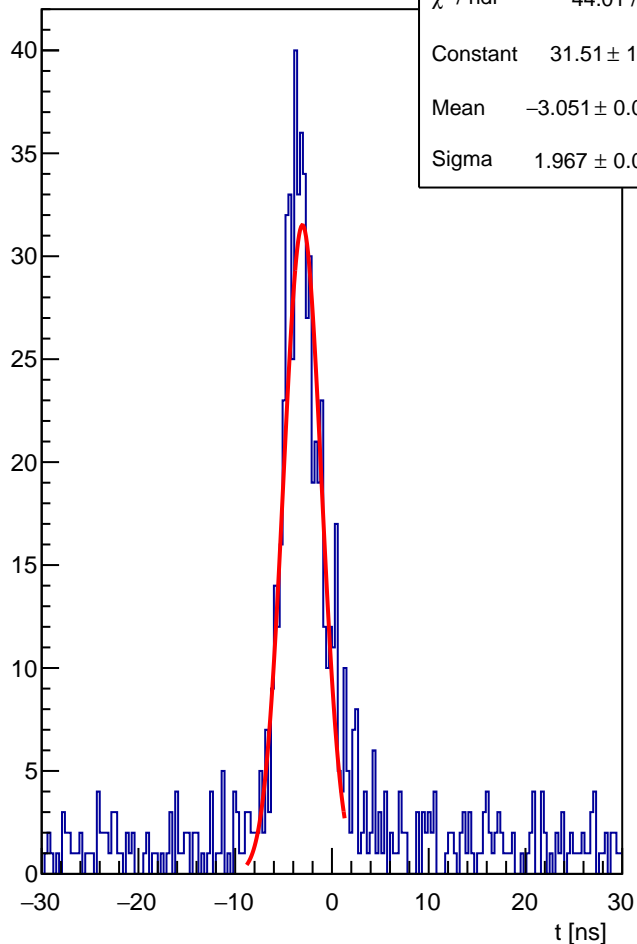
HCAL block 269 : cointime tw corr t0

χ^2 / ndf	54.86 / 30
Constant	52.12 ± 2.42
Mean	-3.175 ± 0.077
Sigma	2.147 ± 0.081



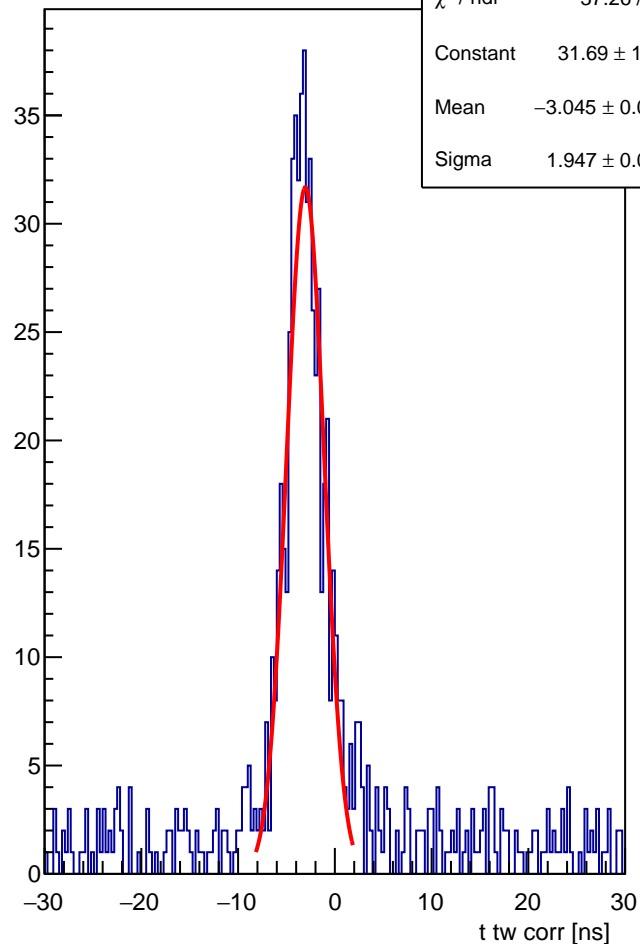
HCAL block 270 : cointime_t0

χ^2 / ndf	44.01 / 32
Constant	31.51 ± 1.90
Mean	-3.051 ± 0.097
Sigma	1.967 ± 0.088



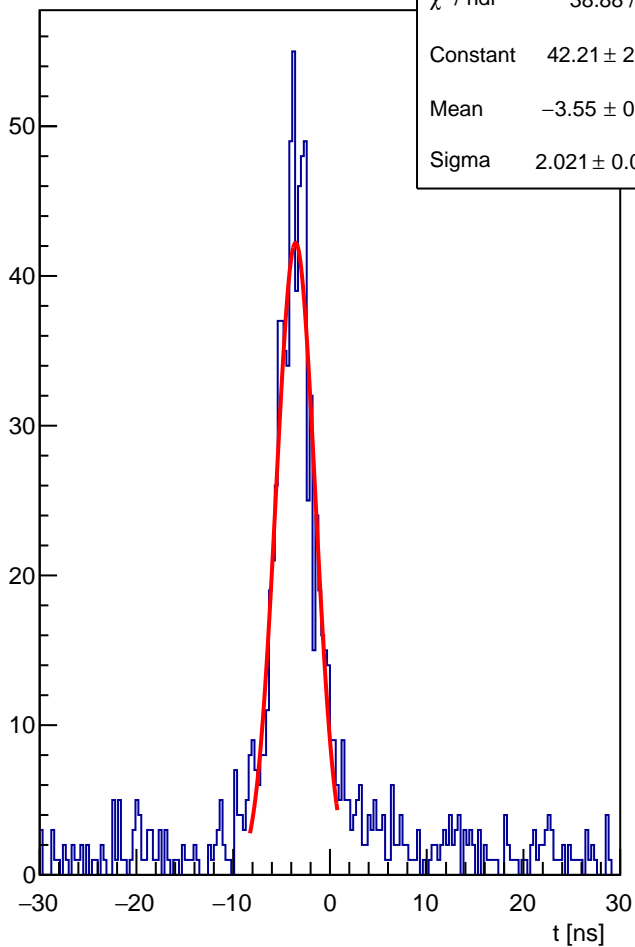
HCAL block 270 : cointime tw corr t0

χ^2 / ndf	37.26 / 30
Constant	31.69 ± 1.89
Mean	-3.045 ± 0.094
Sigma	1.947 ± 0.084



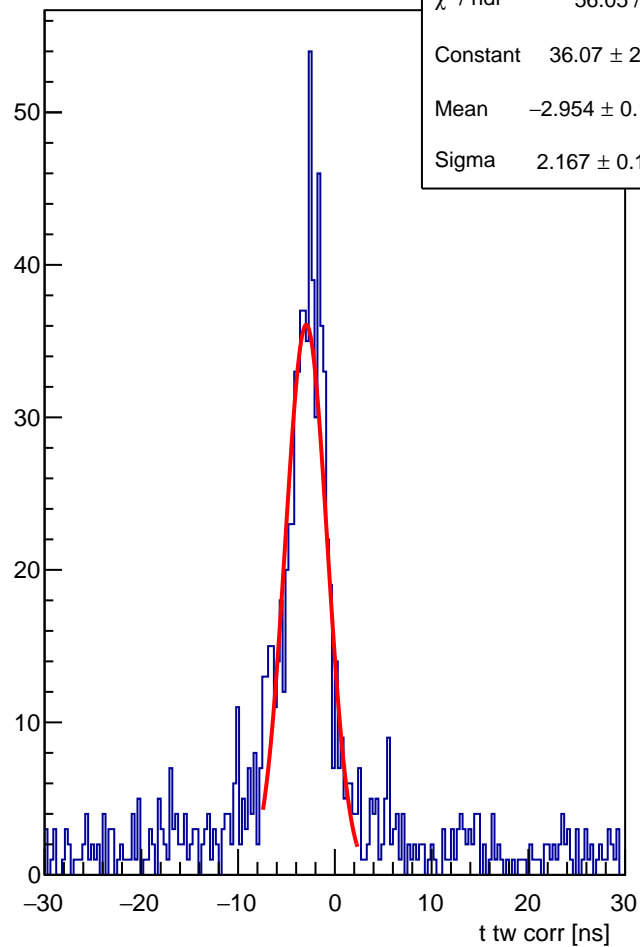
HCAL block 271 : cointime_t0

χ^2 / ndf	38.88 / 28
Constant	42.21 ± 2.22
Mean	-3.55 ± 0.08
Sigma	2.021 ± 0.085



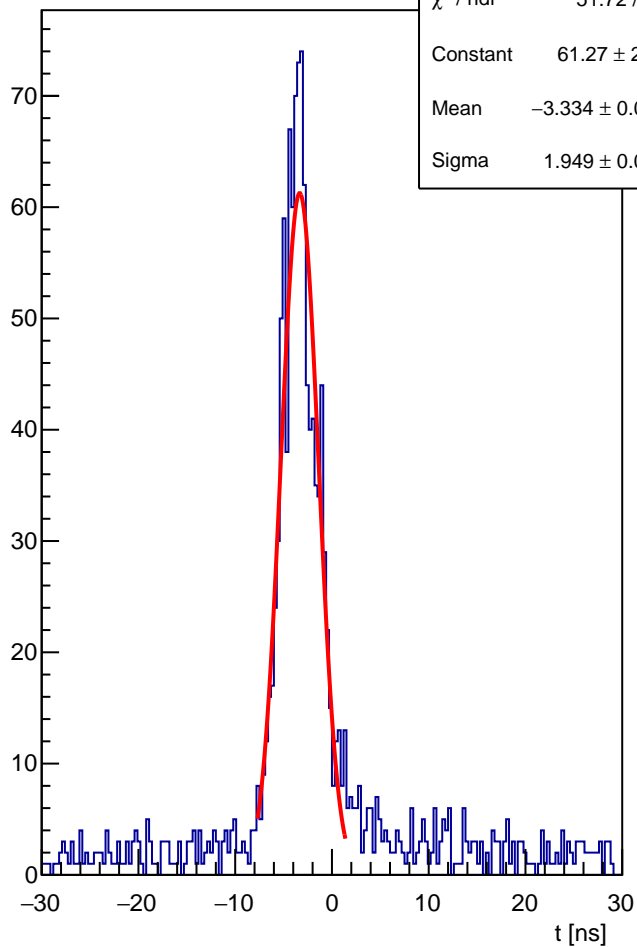
HCAL block 271 : cointime tw corr t0

χ^2 / ndf	56.05 / 30
Constant	36.07 ± 2.10
Mean	-2.954 ± 0.101
Sigma	2.167 ± 0.109



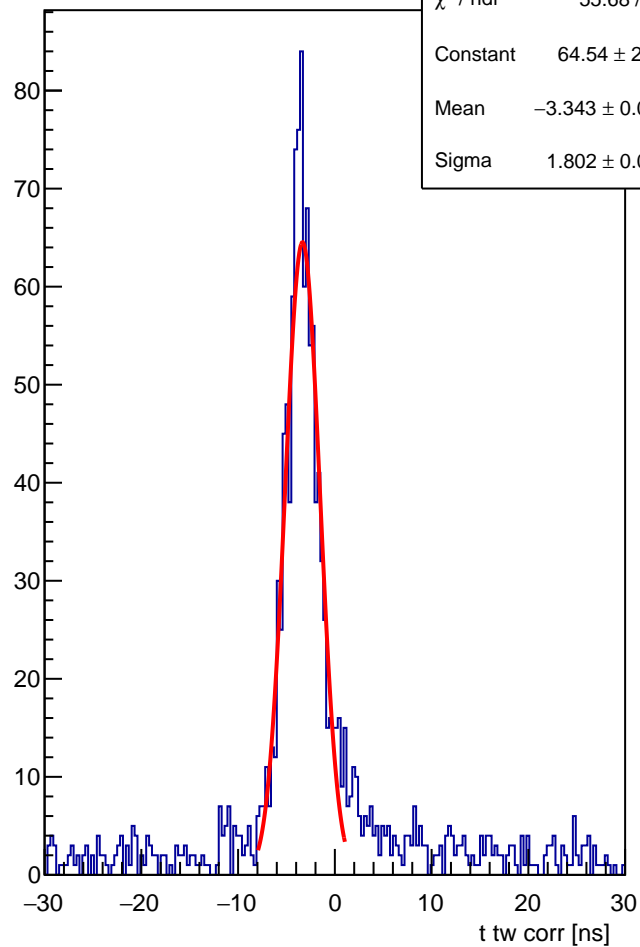
HCAL block 272 : cointime_t0

χ^2 / ndf	51.72 / 28
Constant	61.27 ± 2.61
Mean	-3.334 ± 0.067
Sigma	1.949 ± 0.062



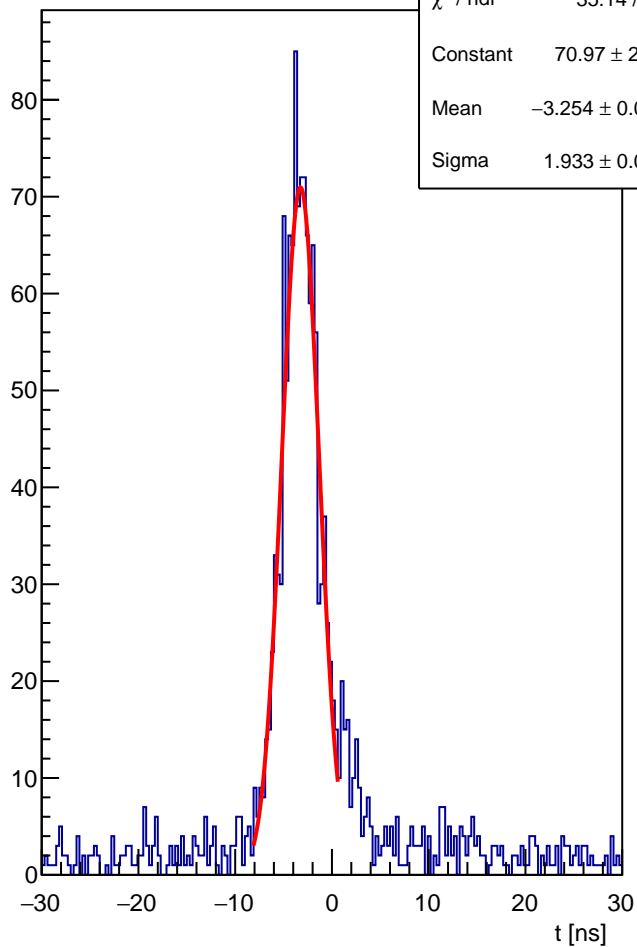
HCAL block 272 : cointime tw corr t0

χ^2 / ndf	55.68 / 28
Constant	64.54 ± 2.92
Mean	-3.343 ± 0.062
Sigma	1.802 ± 0.062



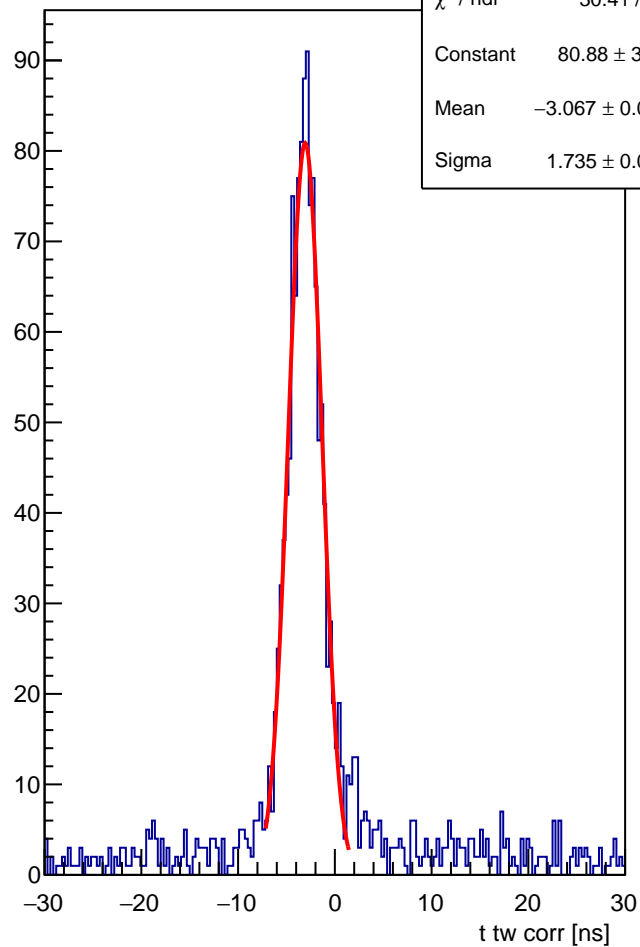
HCAL block 273 : cointime_t0

χ^2 / ndf	35.14 / 26
Constant	70.97 ± 2.86
Mean	-3.254 ± 0.065
Sigma	1.933 ± 0.062

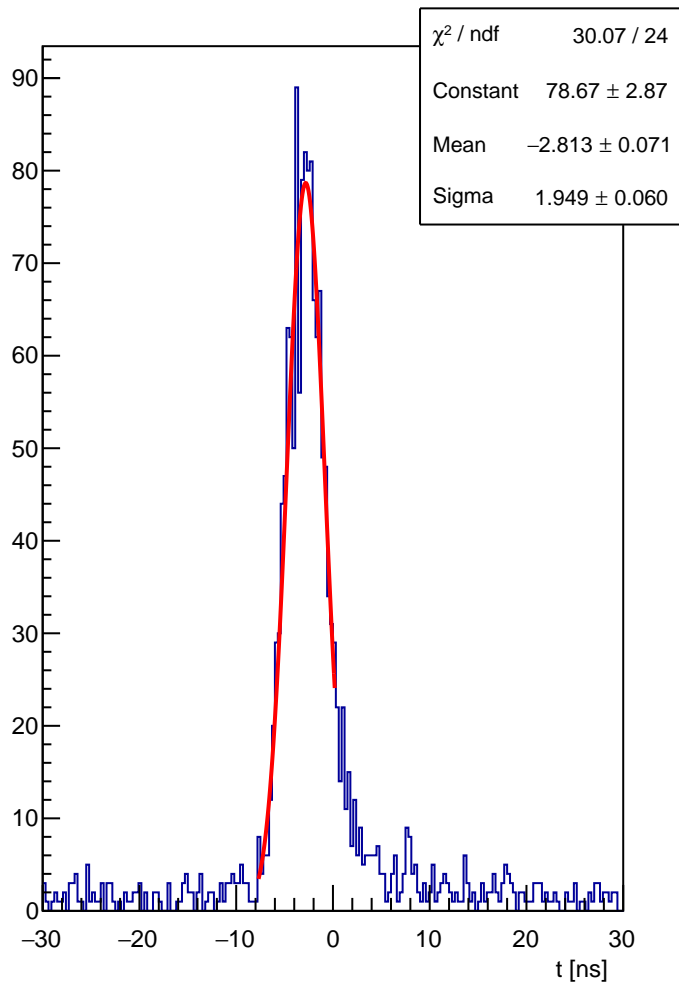


HCAL block 273 : cointime tw corr t0

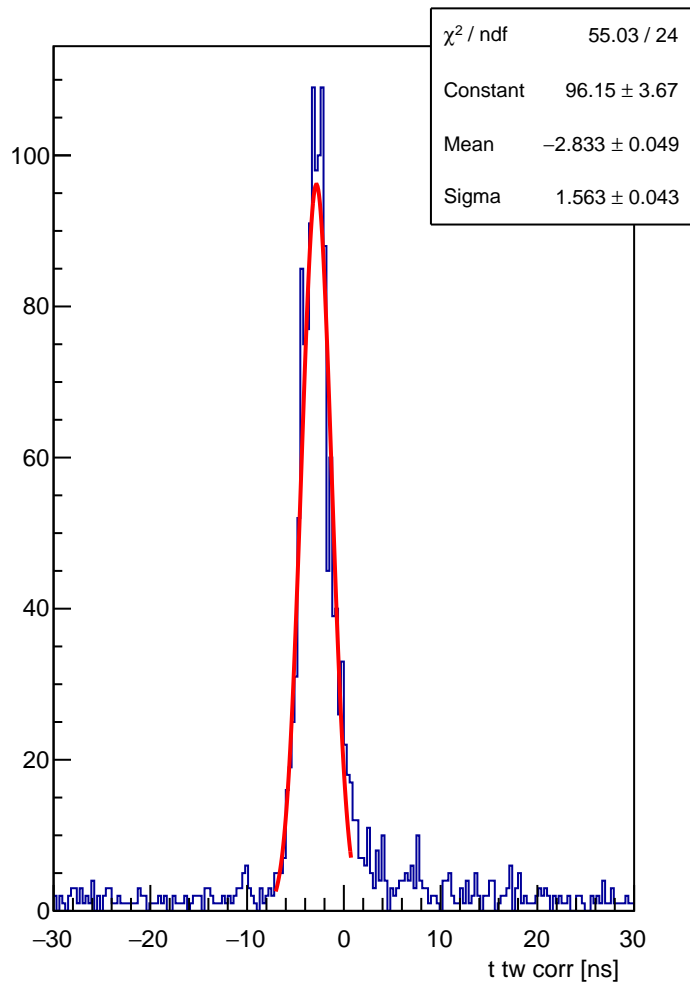
χ^2 / ndf	30.41 / 26
Constant	80.88 ± 3.13
Mean	-3.067 ± 0.054
Sigma	1.735 ± 0.048



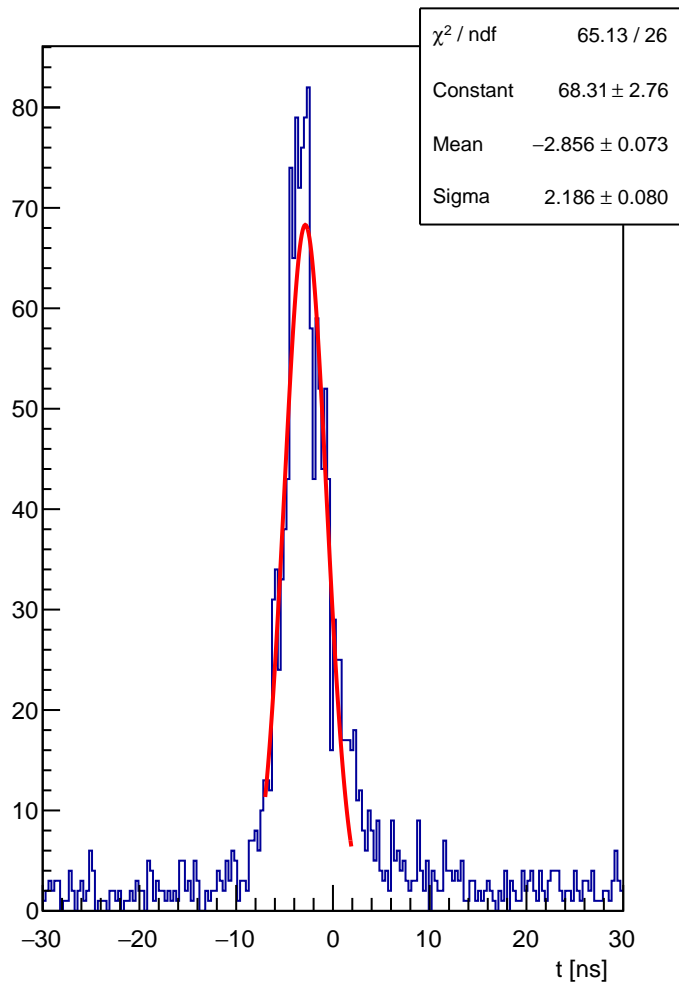
HCAL block 274 : cointime_t0



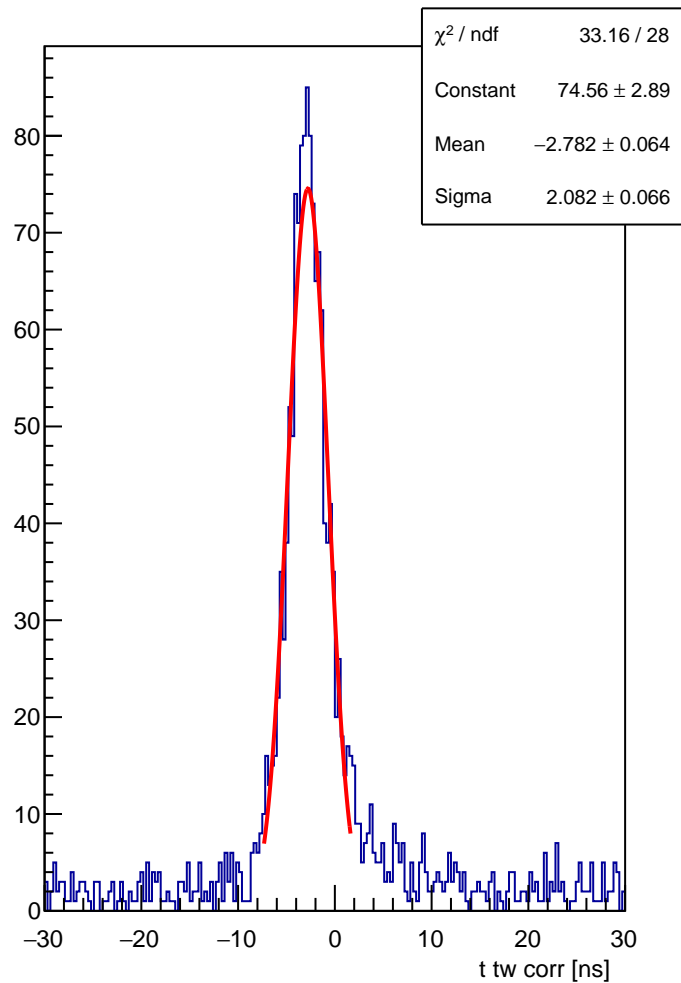
HCAL block 274 : cointime tw corr t0



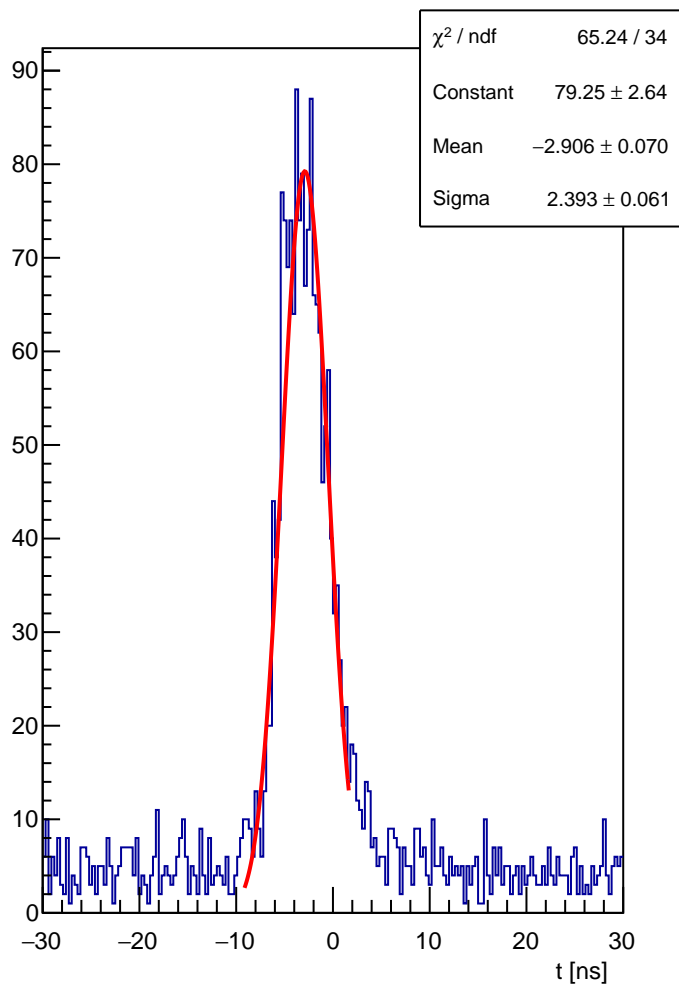
HCAL block 275 : cointime_t0



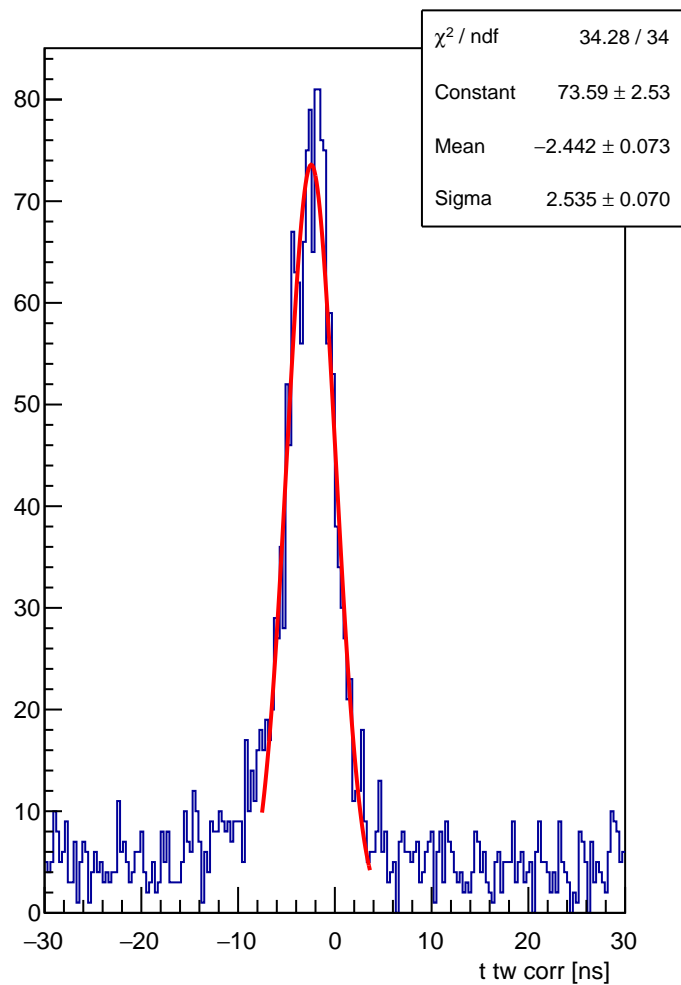
HCAL block 275 : cointime tw corr t0



HCAL block 276 : cointime_t0

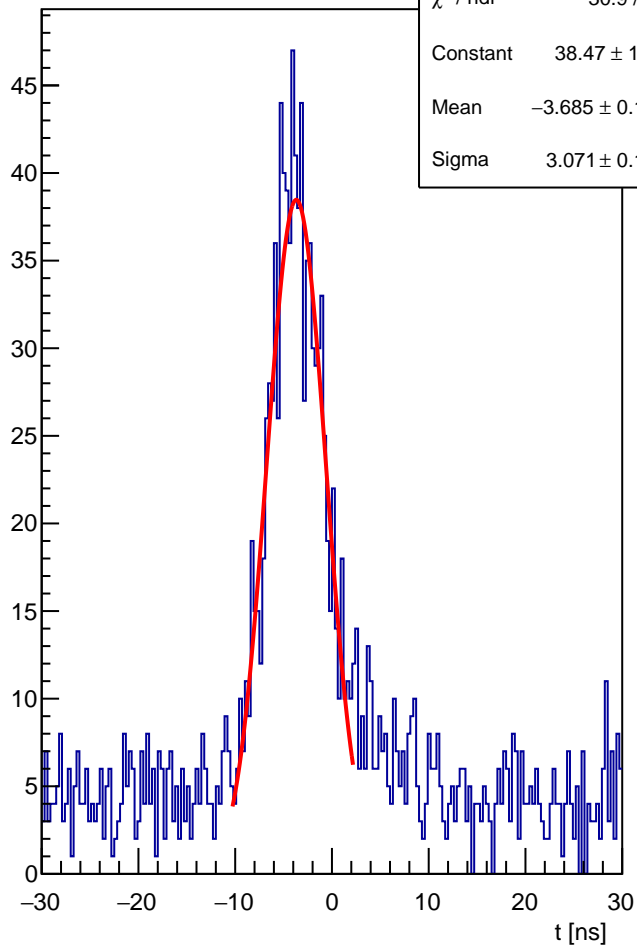


HCAL block 276 : cointime tw corr t0



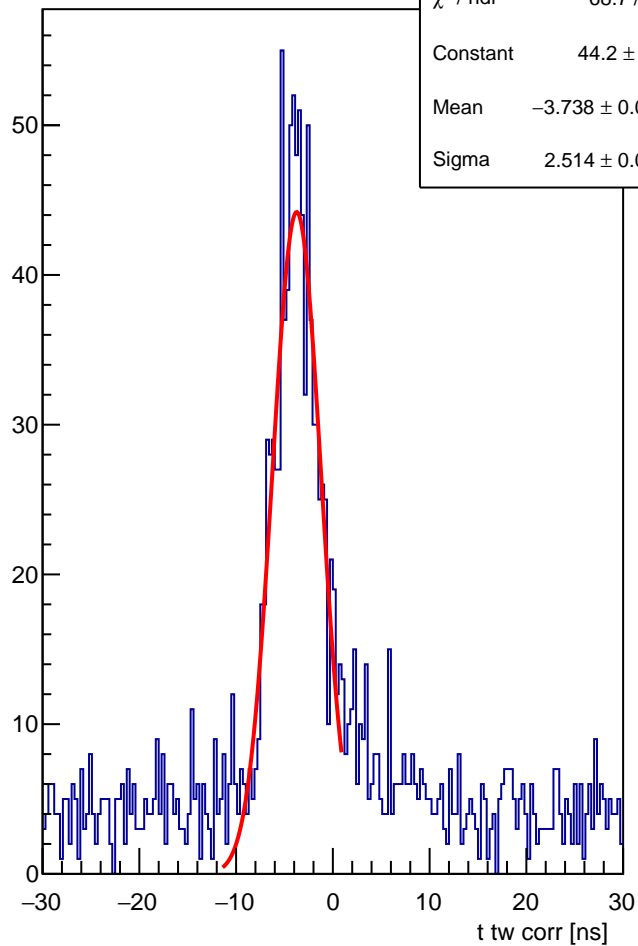
HCAL block 277 : cointime_t0

χ^2 / ndf	30.9 / 38
Constant	38.47 ± 1.69
Mean	-3.685 ± 0.115
Sigma	3.071 ± 0.117



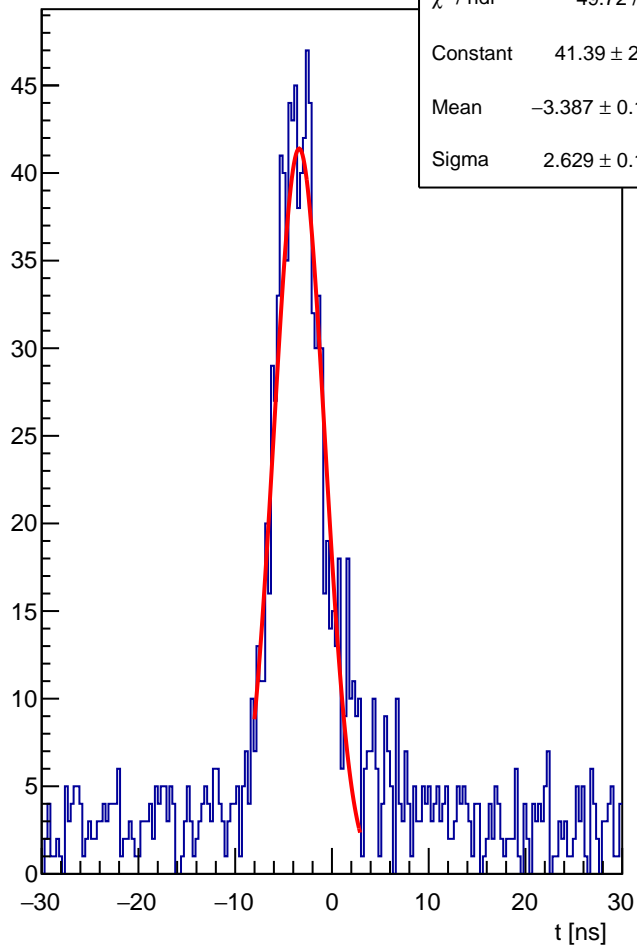
HCAL block 277 : cointime tw corr t0

χ^2 / ndf	68.7 / 38
Constant	44.2 ± 2.0
Mean	-3.738 ± 0.096
Sigma	2.514 ± 0.097



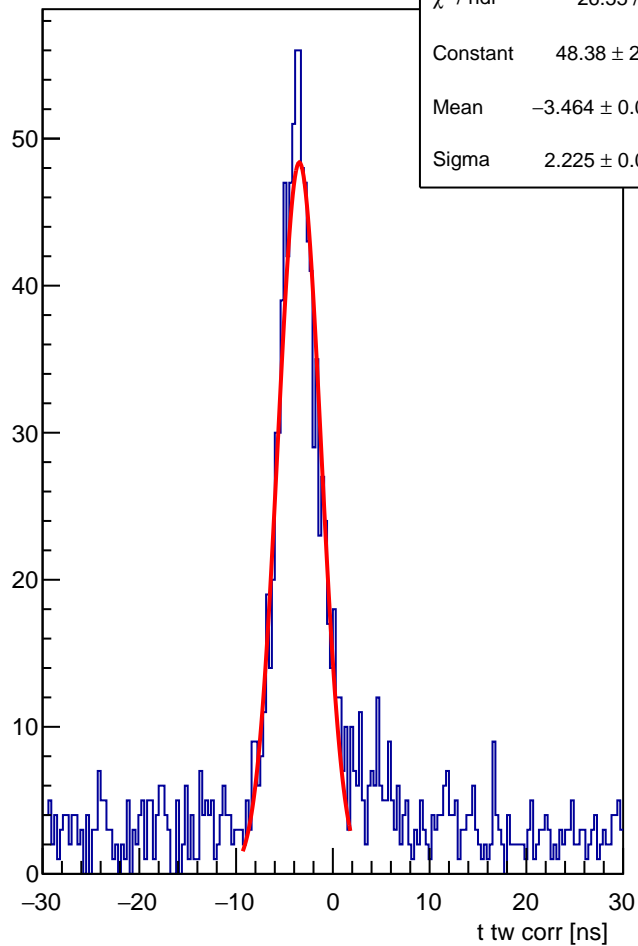
HCAL block 278 : cointime_t0

χ^2 / ndf	49.72 / 34
Constant	41.39 ± 2.00
Mean	-3.387 ± 0.100
Sigma	2.629 ± 0.112

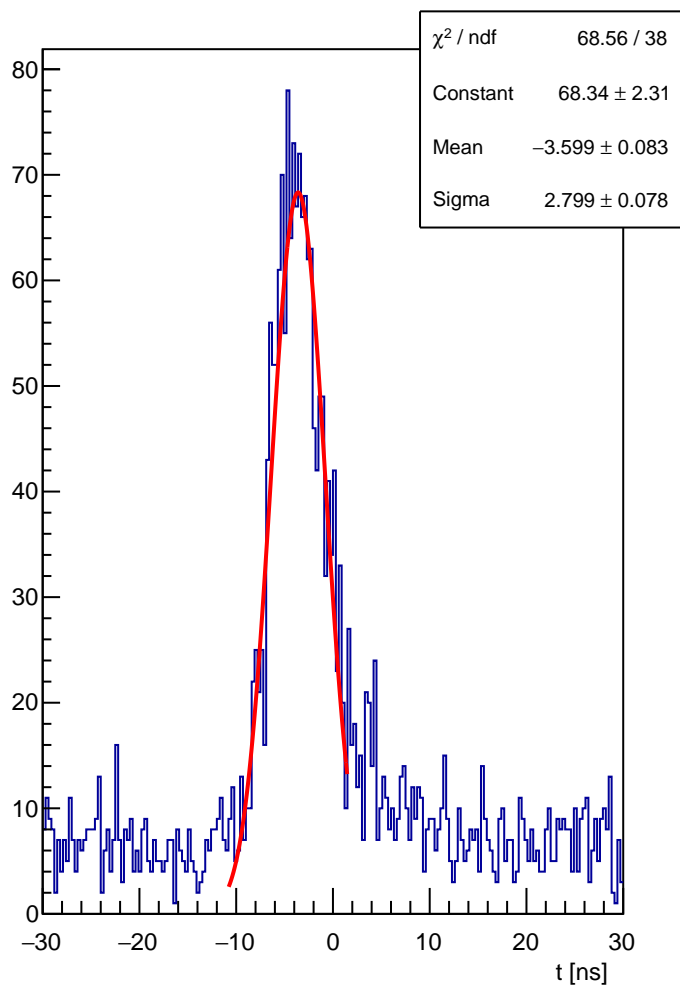


HCAL block 278 : cointime tw corr t0

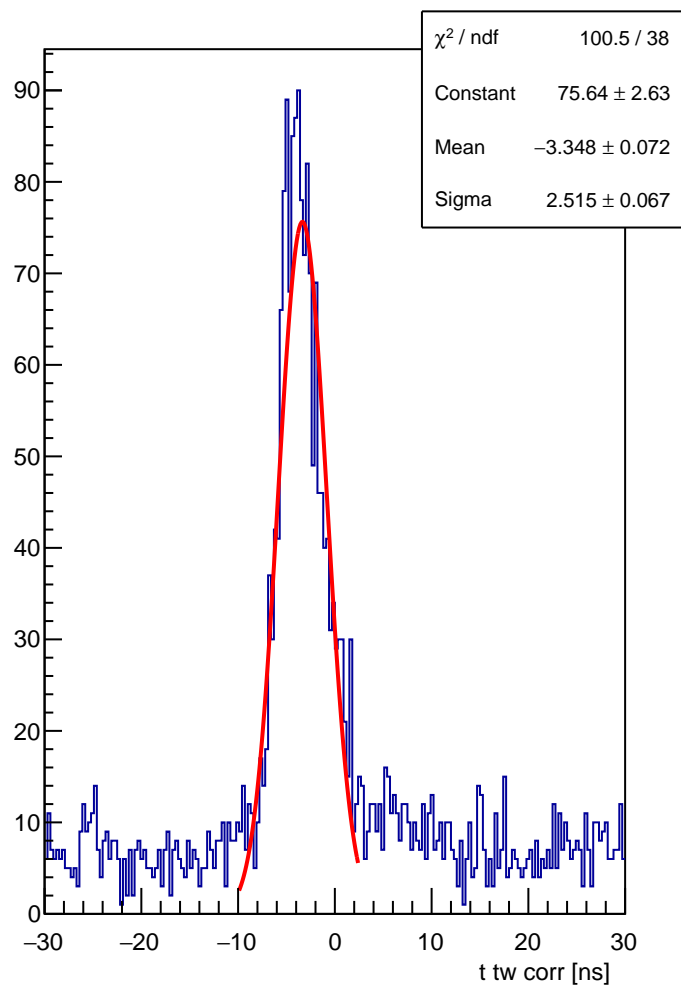
χ^2 / ndf	26.55 / 34
Constant	48.38 ± 2.16
Mean	-3.464 ± 0.080
Sigma	2.225 ± 0.072



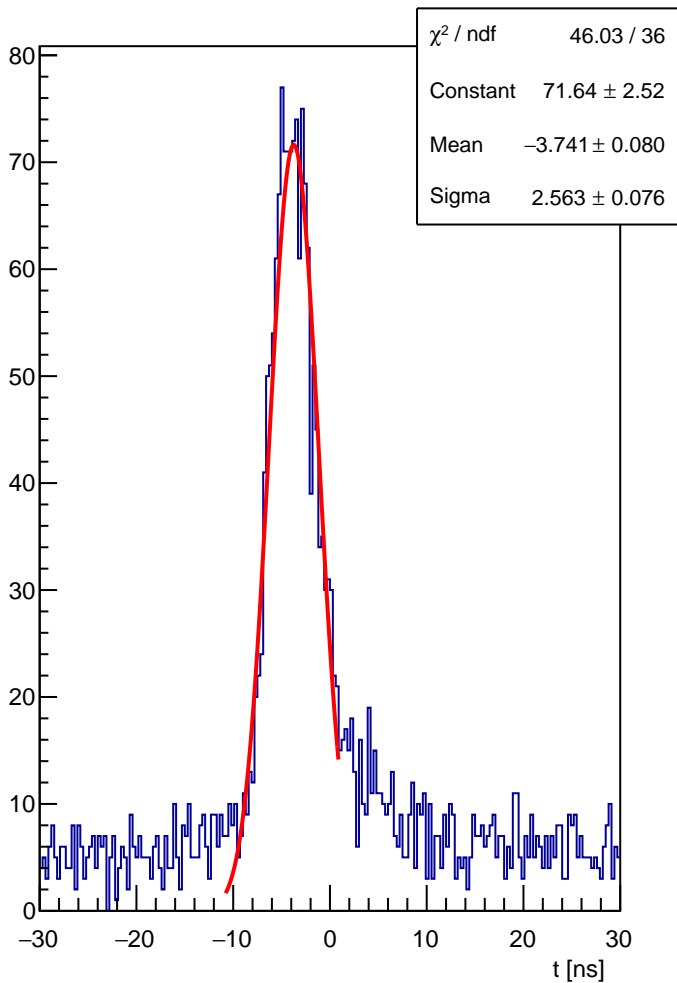
HCAL block 279 : cointime_t0



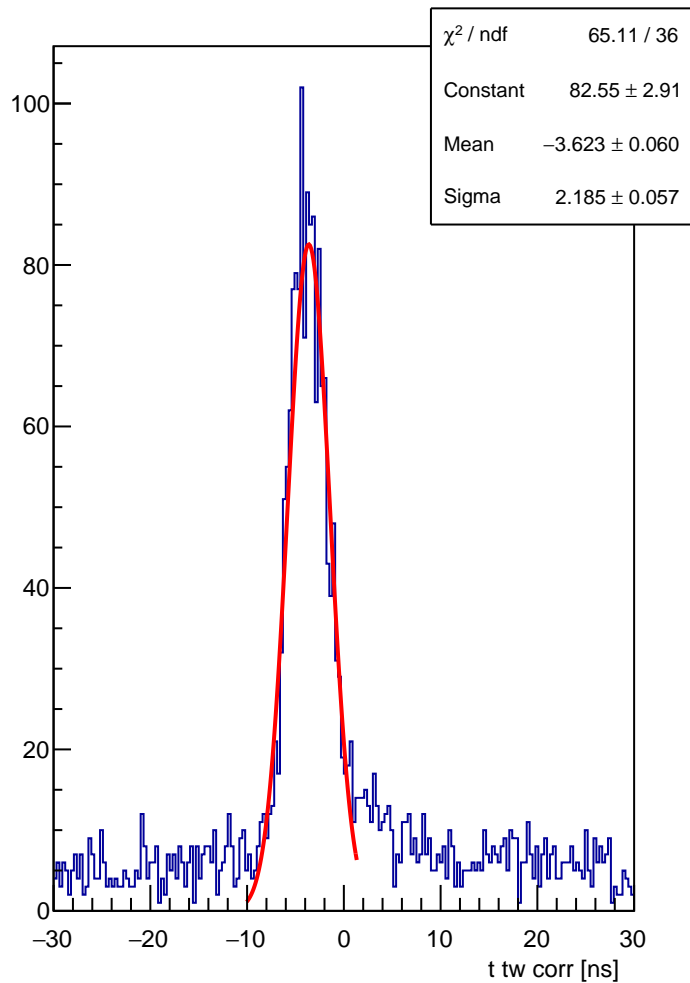
HCAL block 279 : cointime tw corr t0



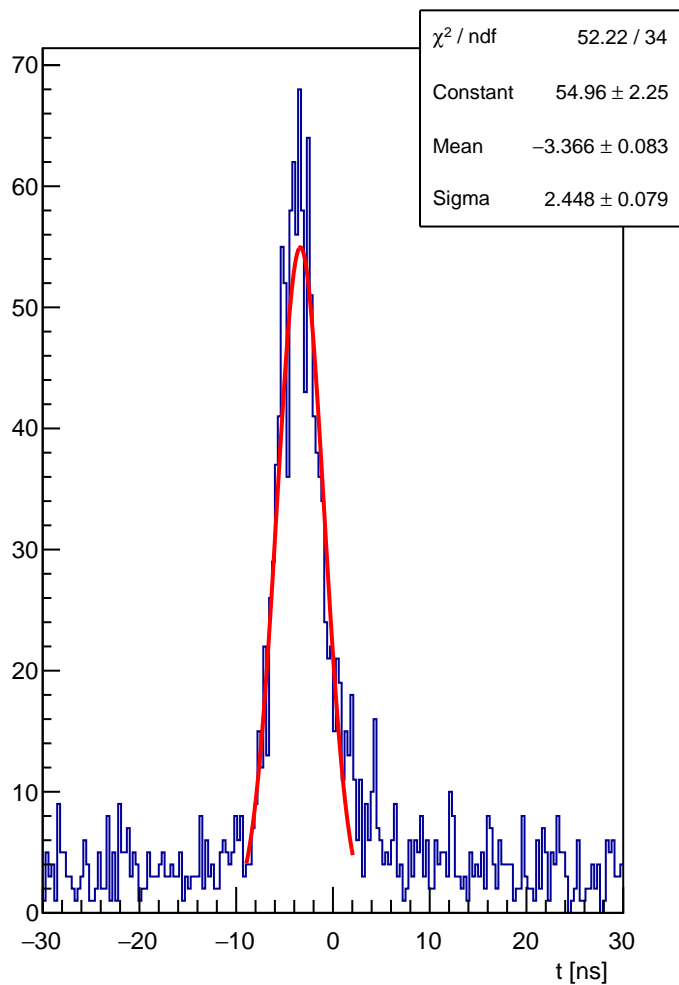
HCAL block 280 : cointime_t0



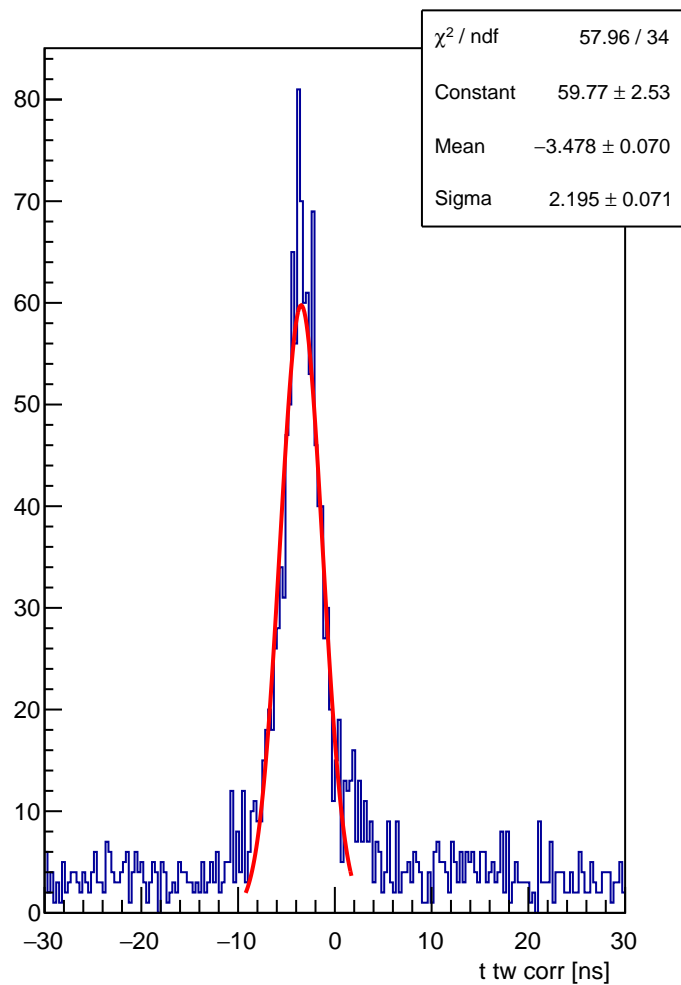
HCAL block 280 : cointime tw corr t0



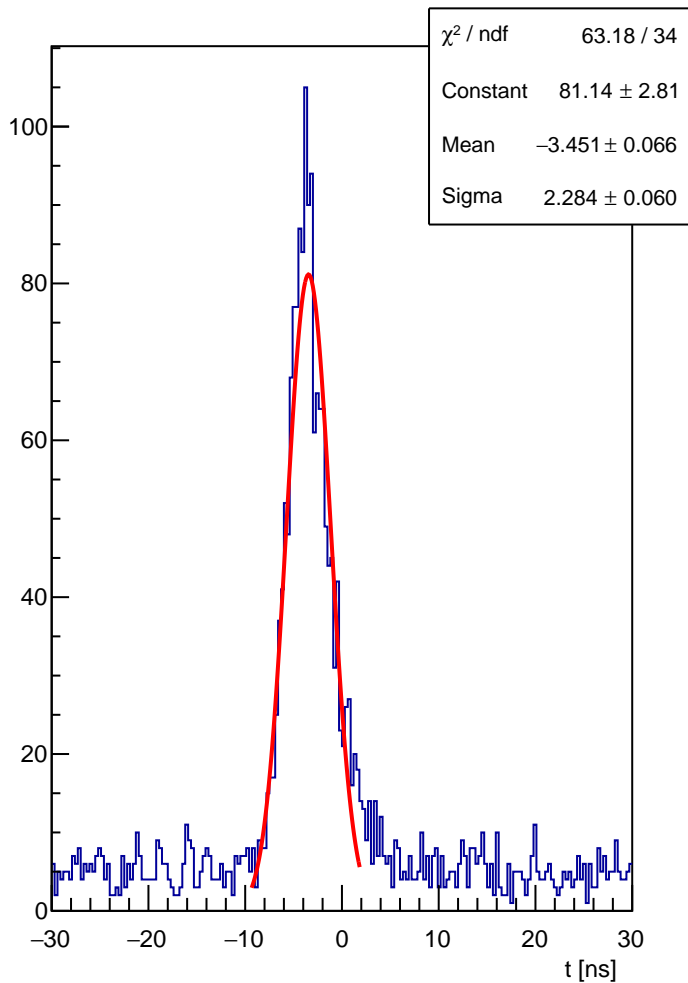
HCAL block 281 : cointime_t0



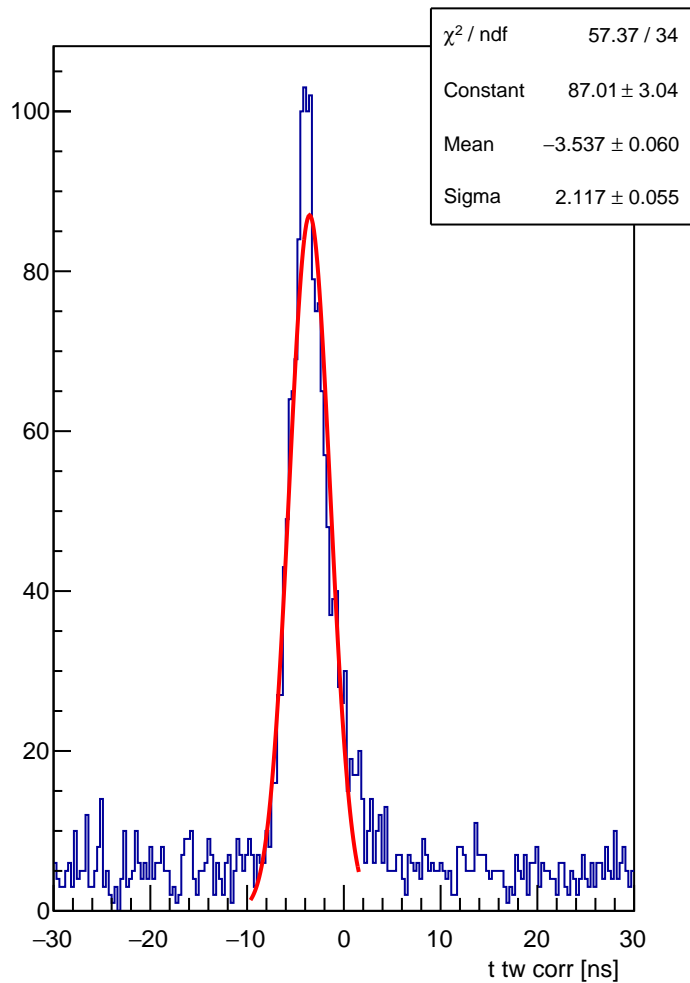
HCAL block 281 : cointime tw corr t0



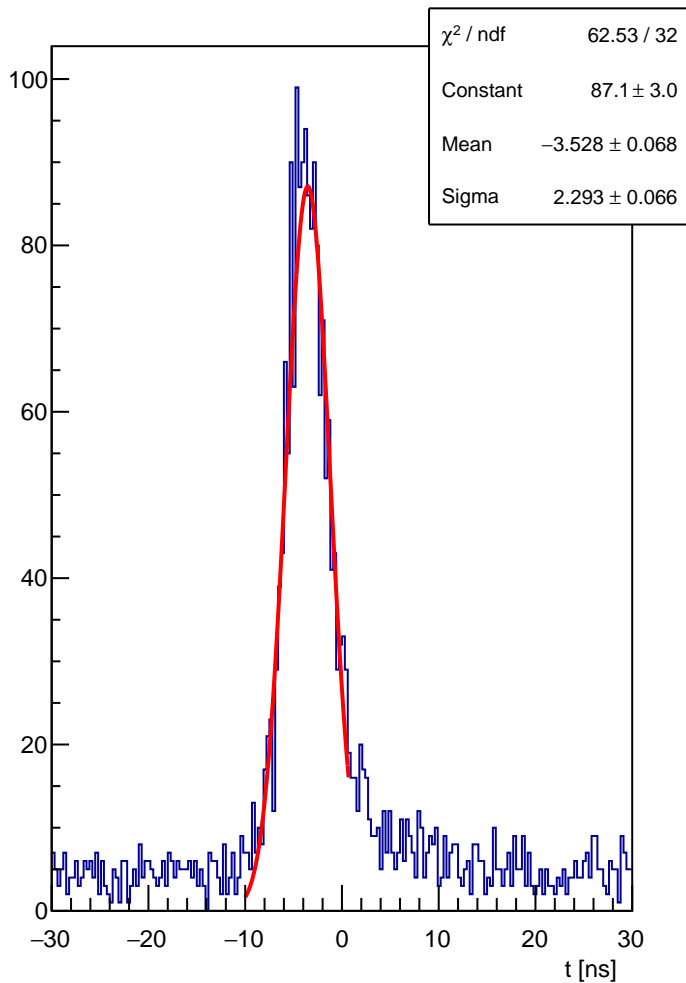
HCAL block 282 : cointime_t0



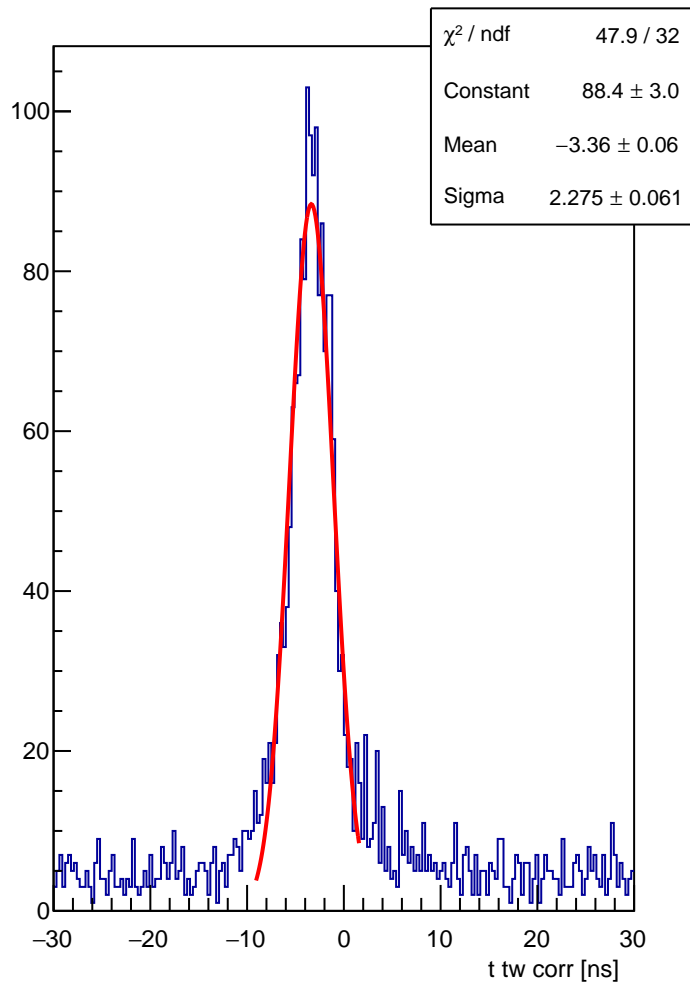
HCAL block 282 : cointime tw corr t0



HCAL block 283 : cointime_t0

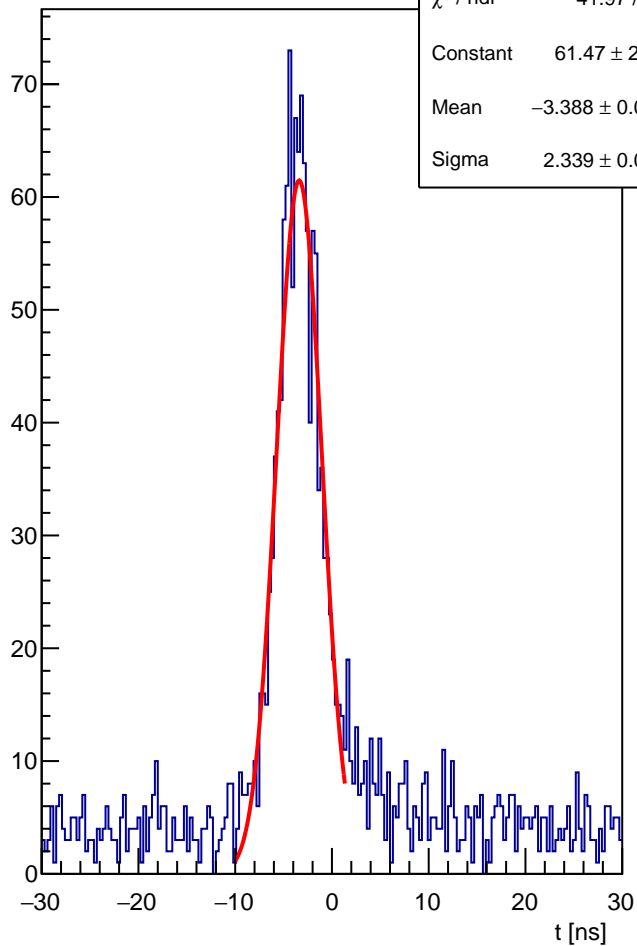


HCAL block 283 : cointime tw corr t0



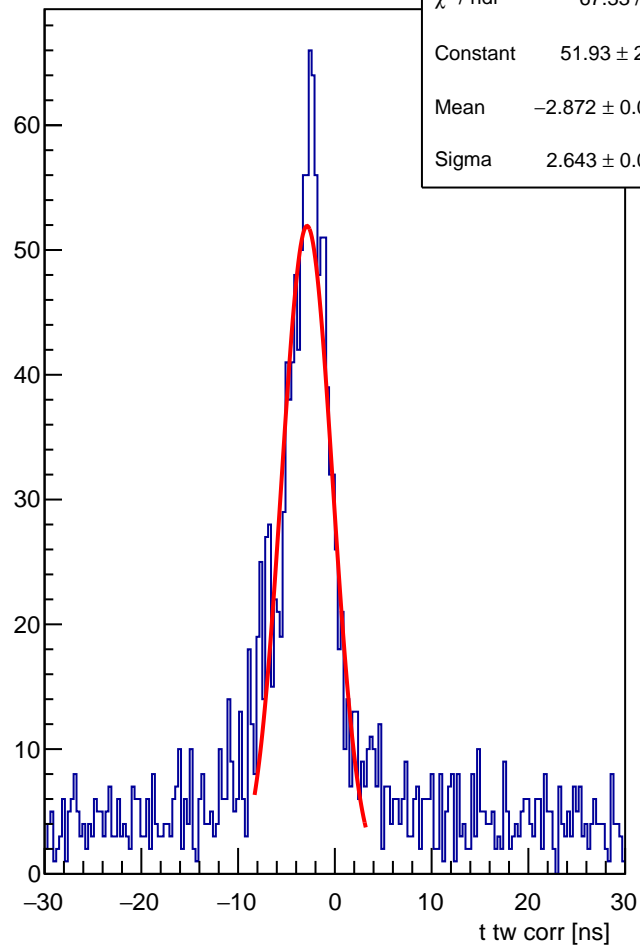
HCAL block 284 : cointime_t0

χ^2 / ndf	41.97 / 36
Constant	61.47 ± 2.42
Mean	-3.388 ± 0.074
Sigma	2.339 ± 0.070

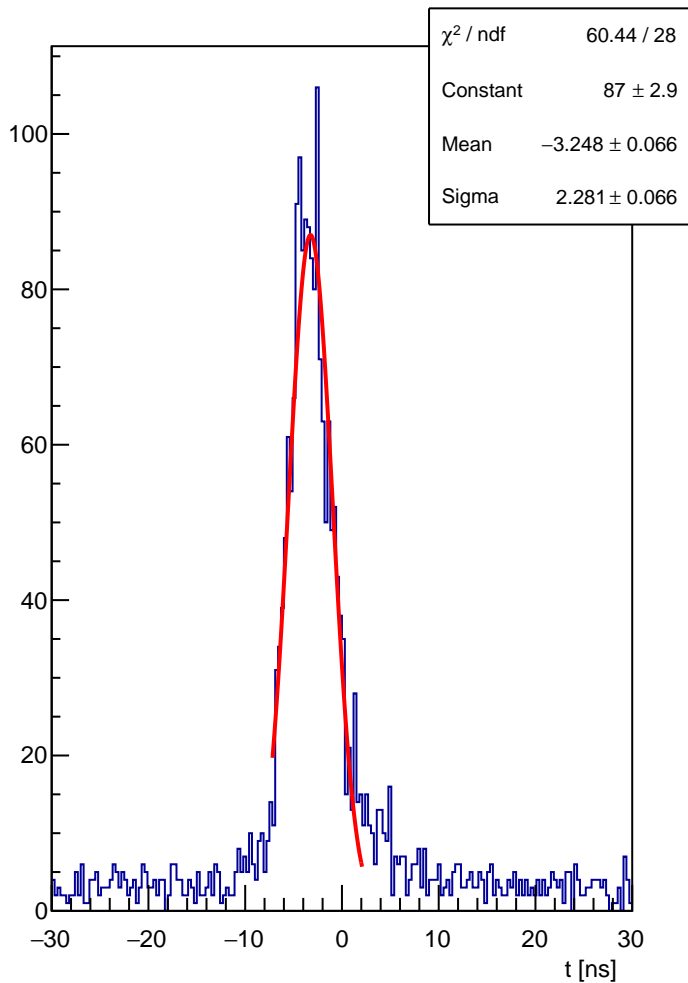


HCAL block 284 : cointime tw corr t0

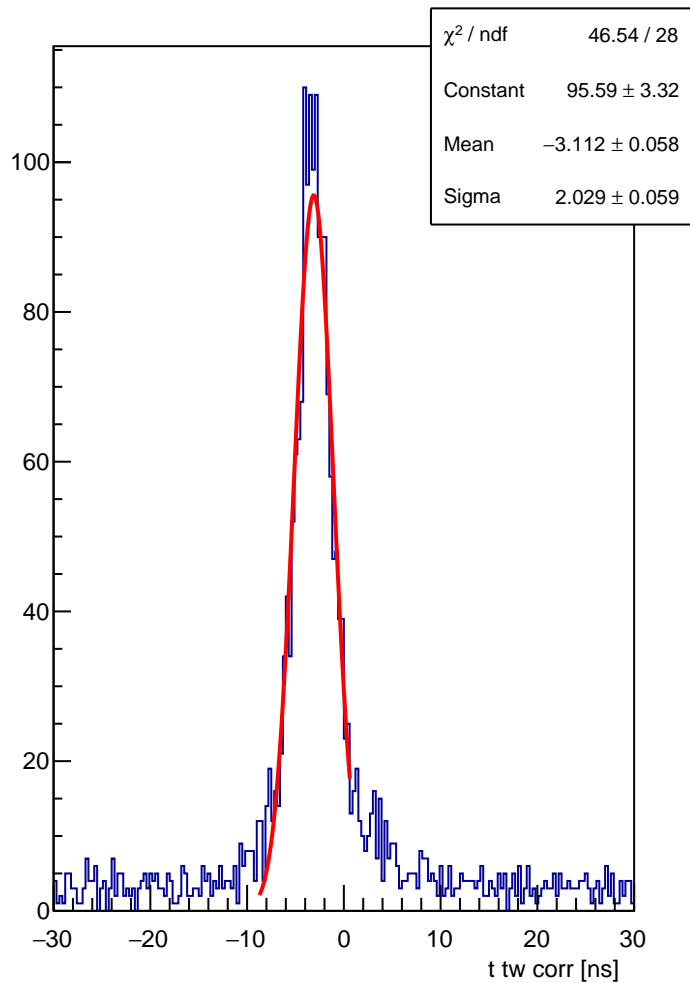
χ^2 / ndf	67.33 / 36
Constant	51.93 ± 2.21
Mean	-2.872 ± 0.090
Sigma	2.643 ± 0.096



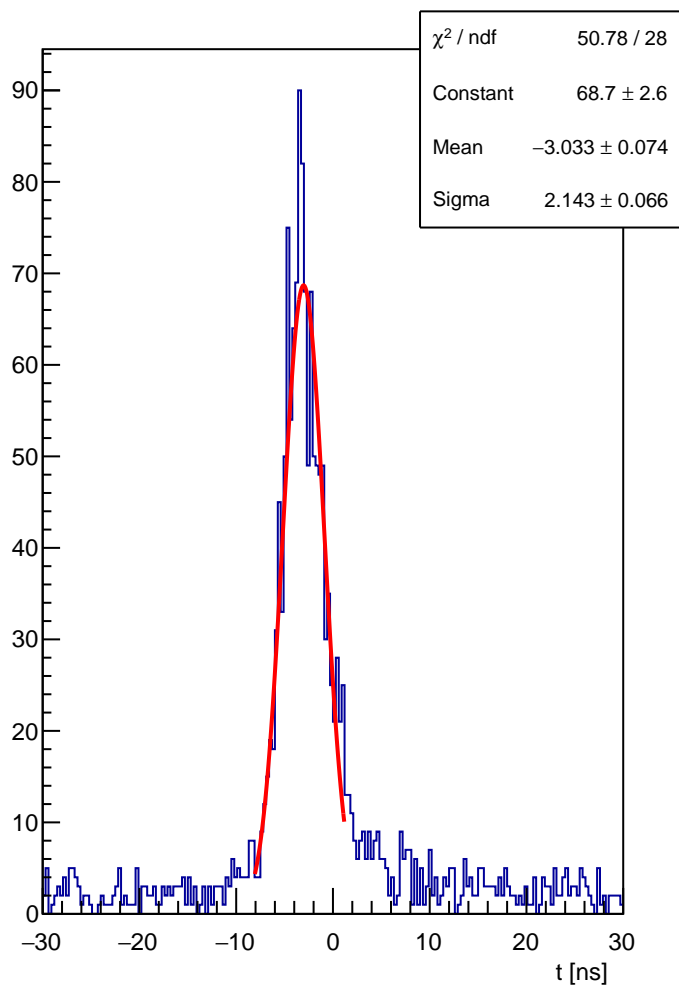
HCAL block 285 : cointime_t0



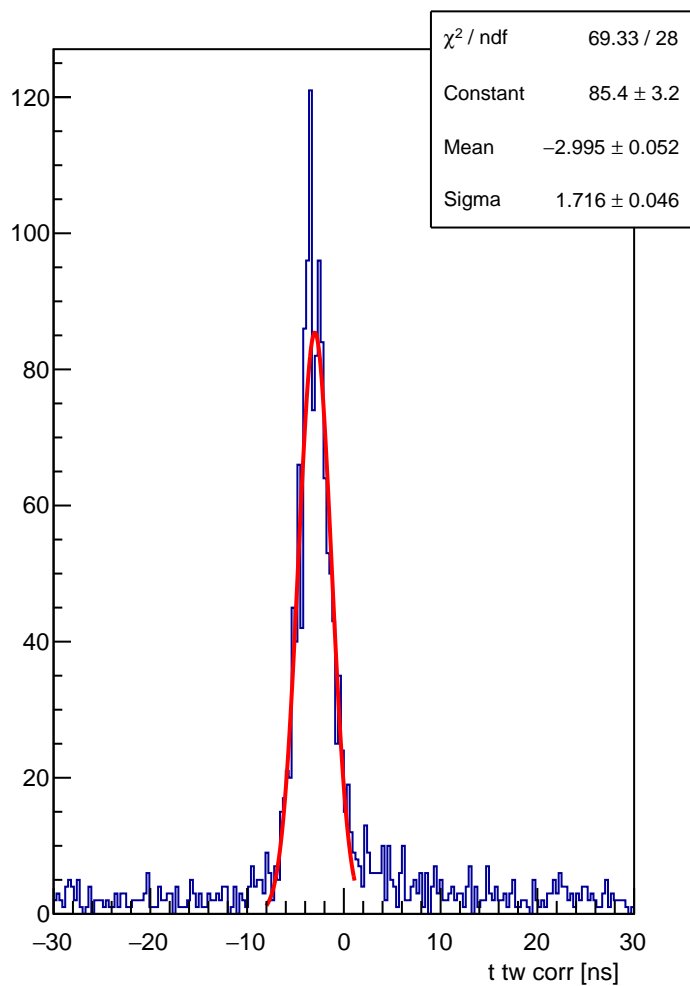
HCAL block 285 : cointime tw corr t0



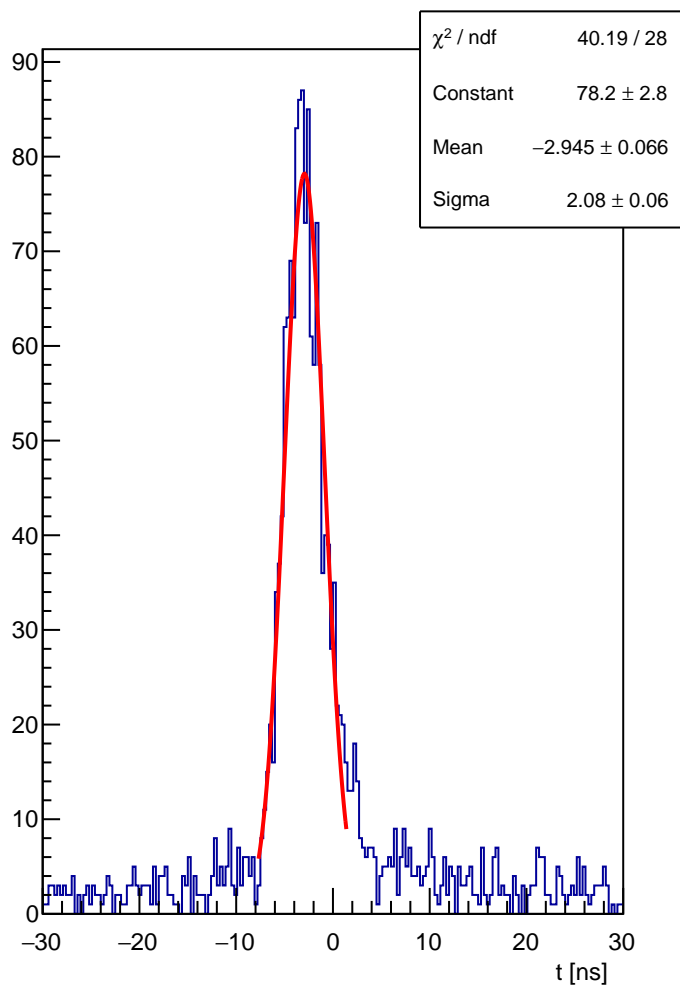
HCAL block 286 : cointime_t0



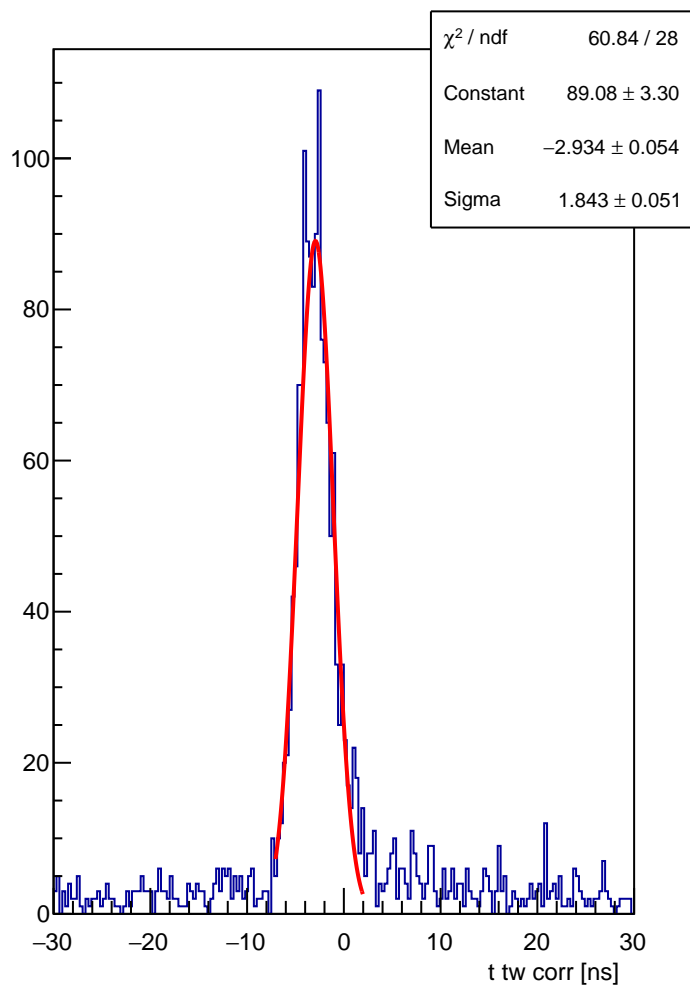
HCAL block 286 : cointime tw corr t0



HCAL block 287 : cointime_t0

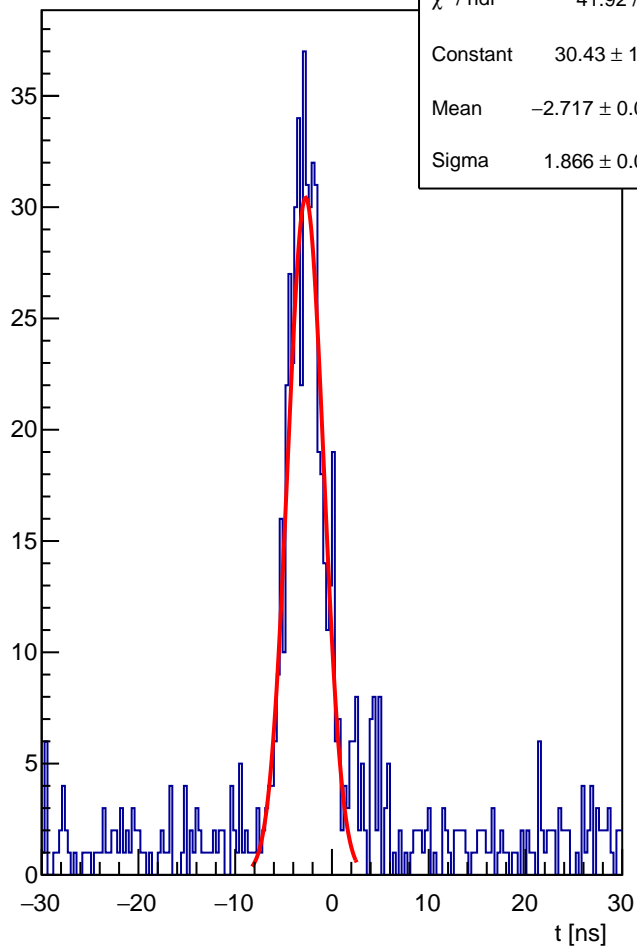


HCAL block 287 : cointime tw corr t0



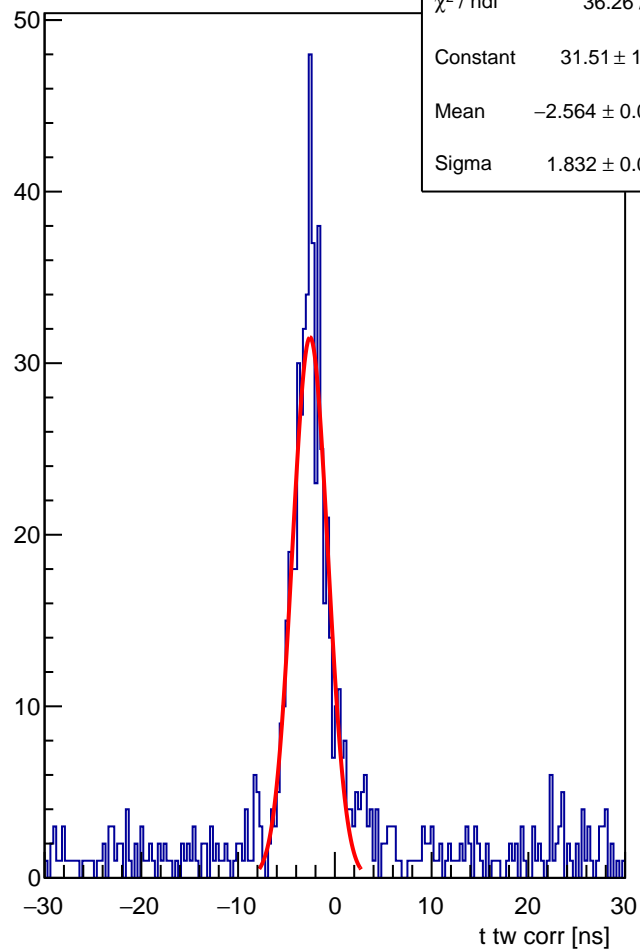
HCAL block 288 : cointime_t0

χ^2 / ndf	41.92 / 34
Constant	30.43 ± 1.85
Mean	-2.717 ± 0.088
Sigma	1.866 ± 0.077



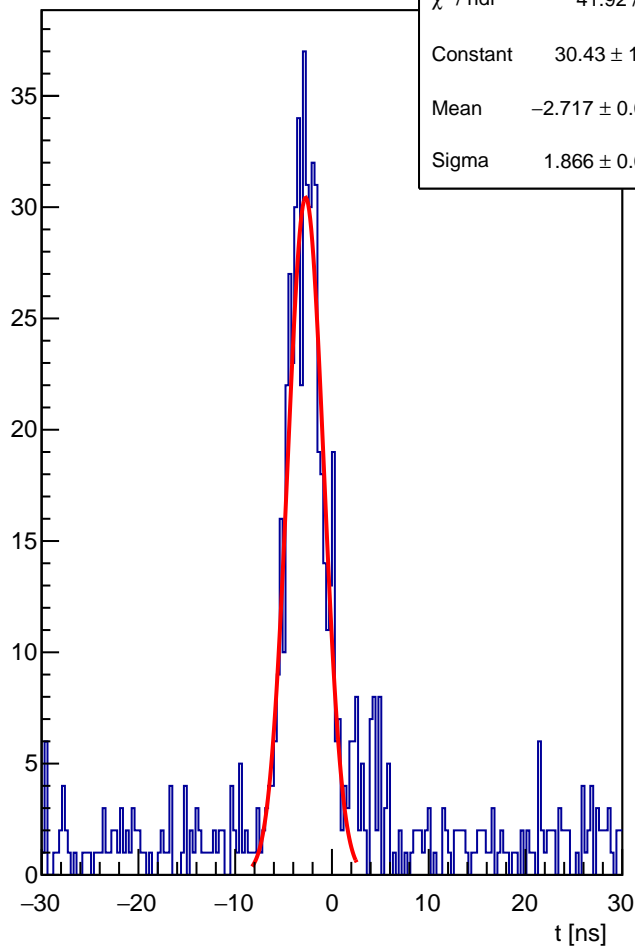
HCAL block 288 : cointime tw corr t0

χ^2 / ndf	36.26 / 31
Constant	31.51 ± 1.99
Mean	-2.564 ± 0.088
Sigma	1.832 ± 0.084



HCAL block 288 : cointime_t0

χ^2 / ndf	41.92 / 34
Constant	30.43 ± 1.85
Mean	-2.717 ± 0.088
Sigma	1.866 ± 0.077



HCAL block 288 : cointime tw corr t0

χ^2 / ndf	36.26 / 31
Constant	31.51 ± 1.99
Mean	-2.564 ± 0.088
Sigma	1.832 ± 0.084

