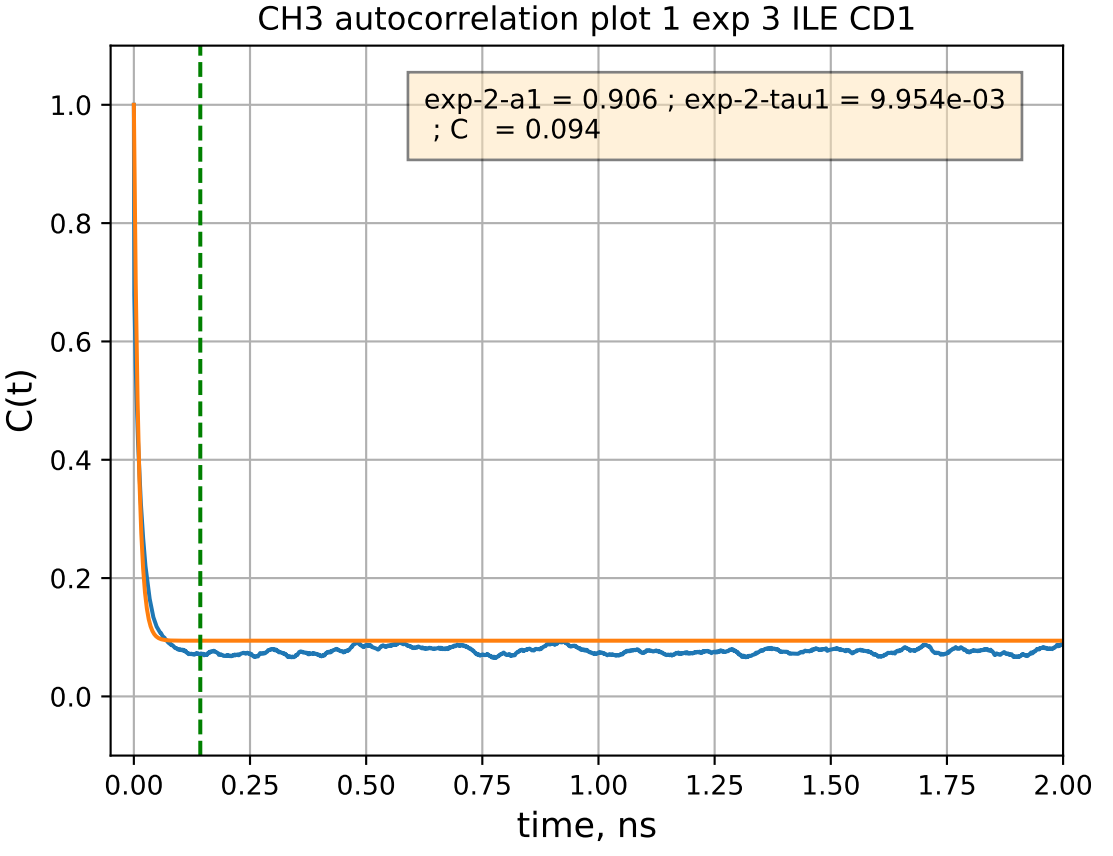
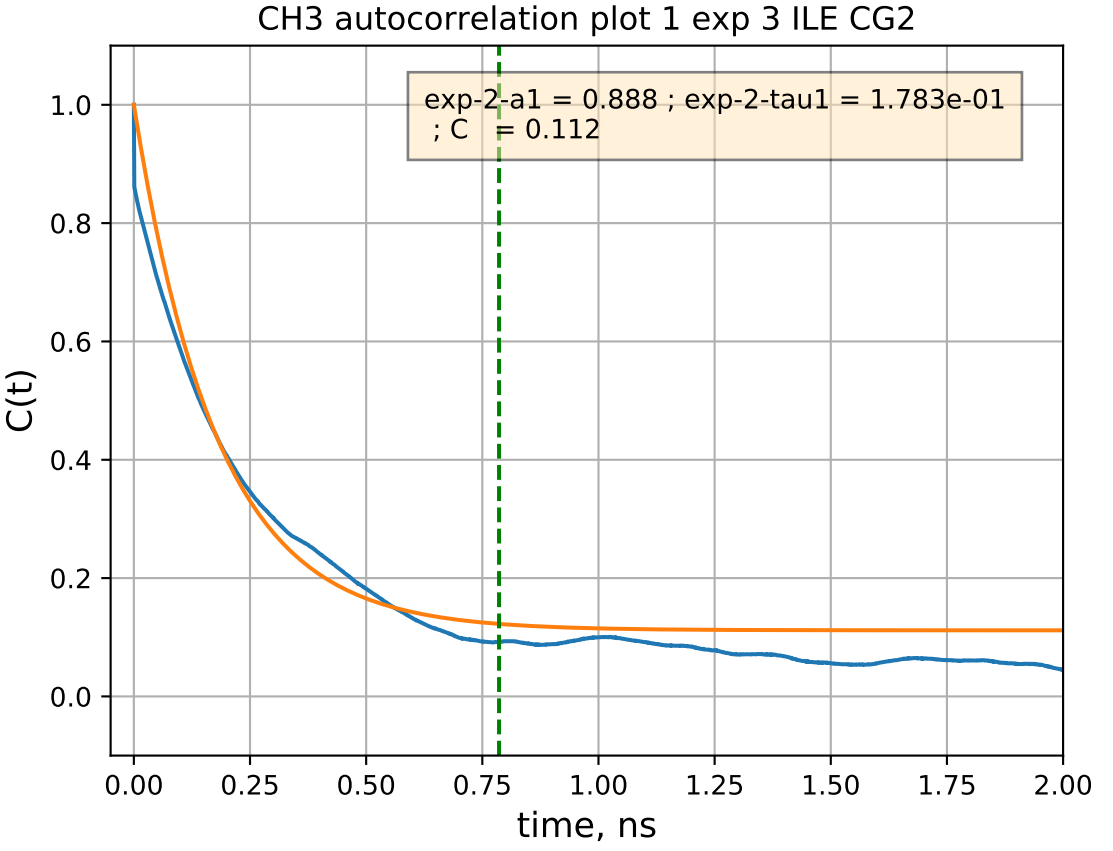
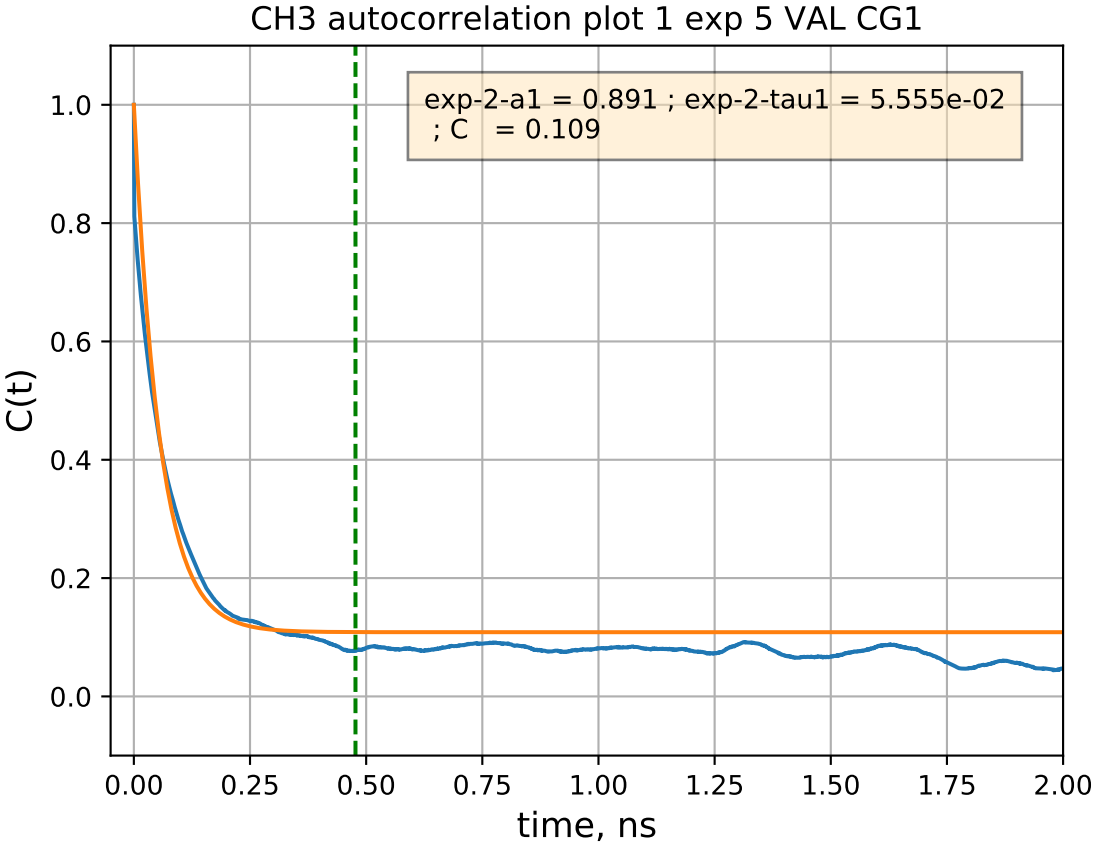
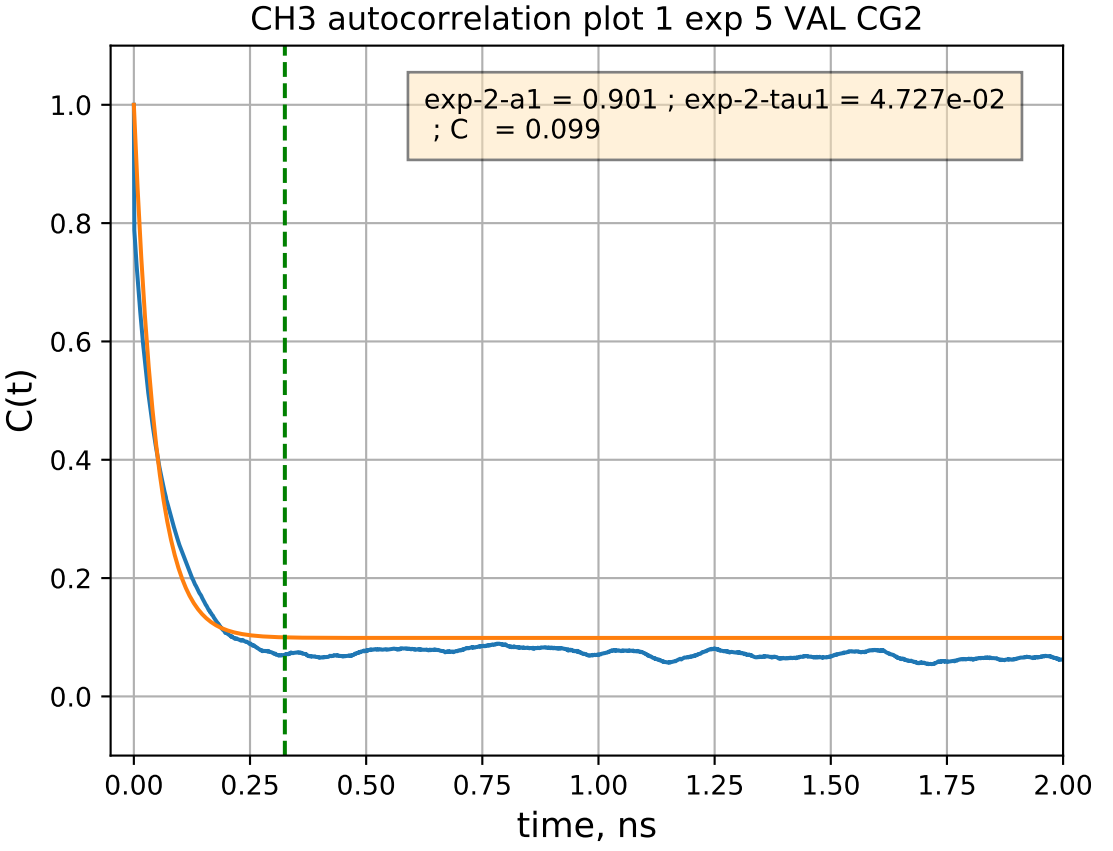
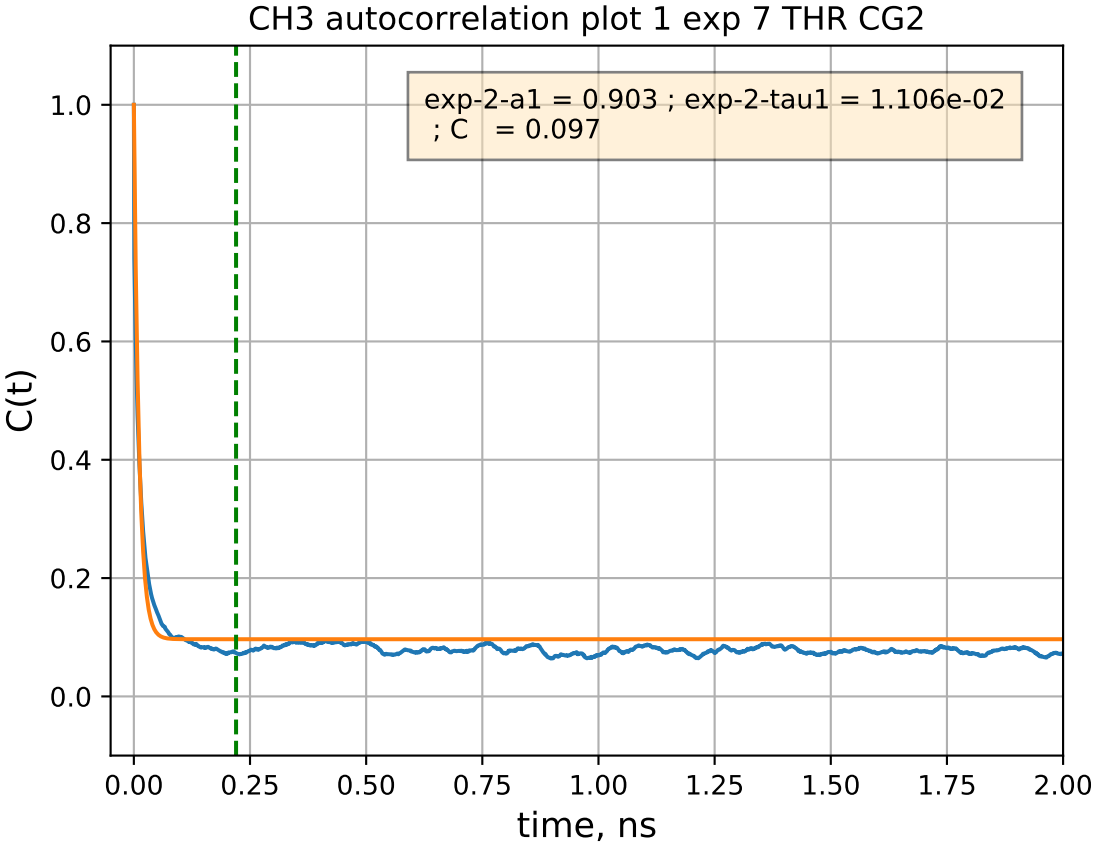
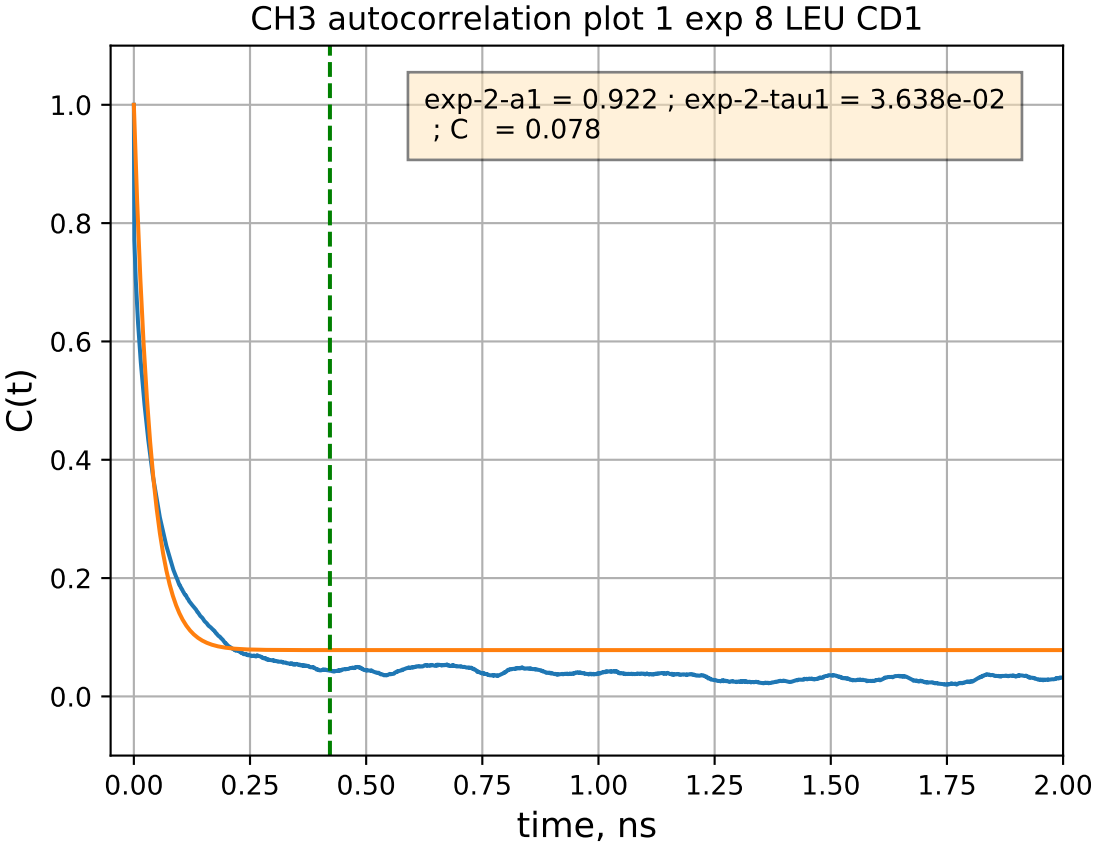

CH3 autocorrelation plot 1 exp 3 ILE CD1
exp-2-a1 = 0.906 ; exp-2-tau1 = 9.954e-03
; C = 0.094
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

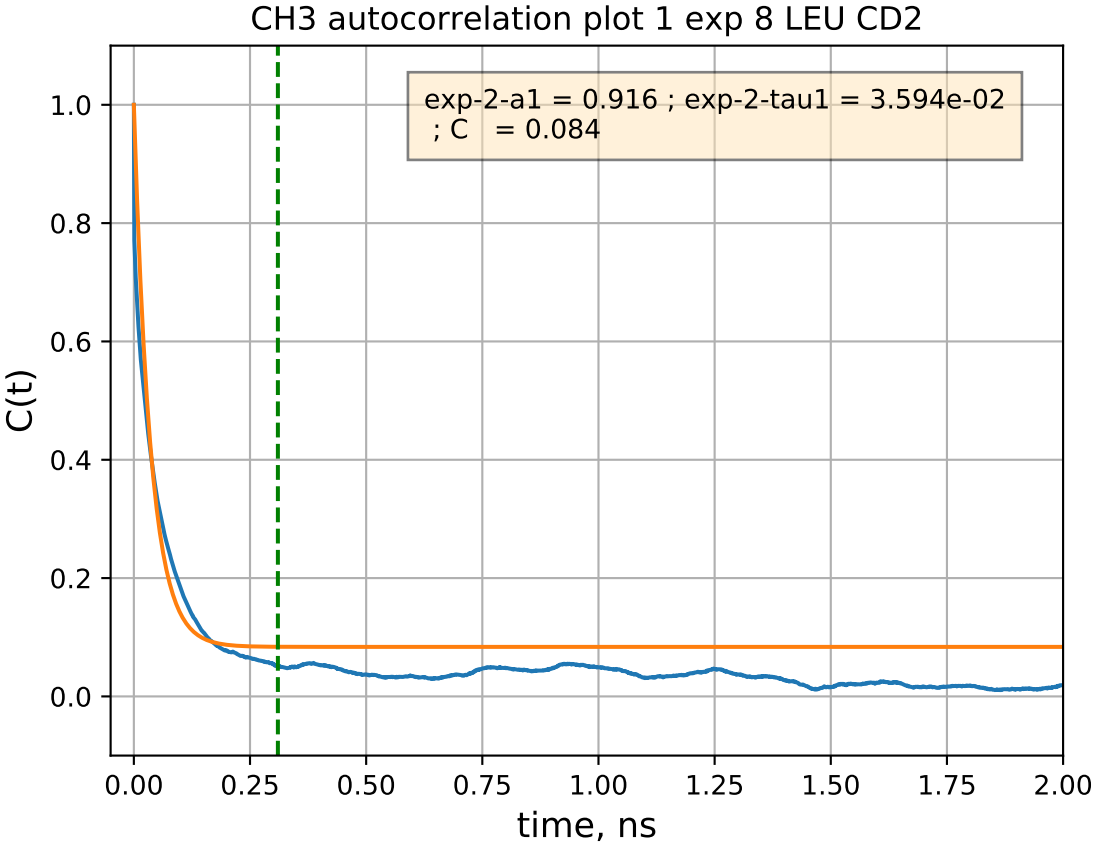

CH3 autocorrelation plot 1 exp 3 ILE CG2
exp-2-a1 = 0.888 ; exp-2-tau1 = 1.783e-01
; C = 0.112
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

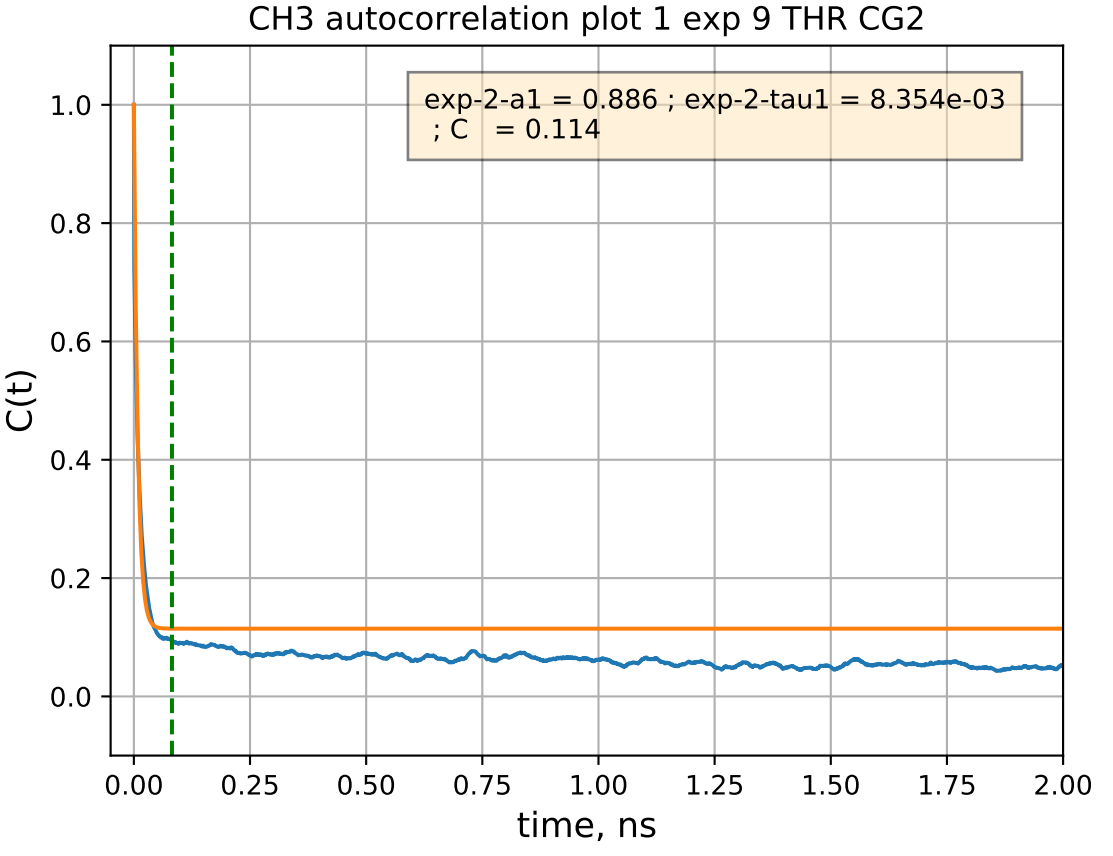

CH3 autocorrelation plot 1 exp 5 VAL CG1
exp-2-a1 = 0.891 ; exp-2-tau1 = 5.555e-02
; C = 0.109
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

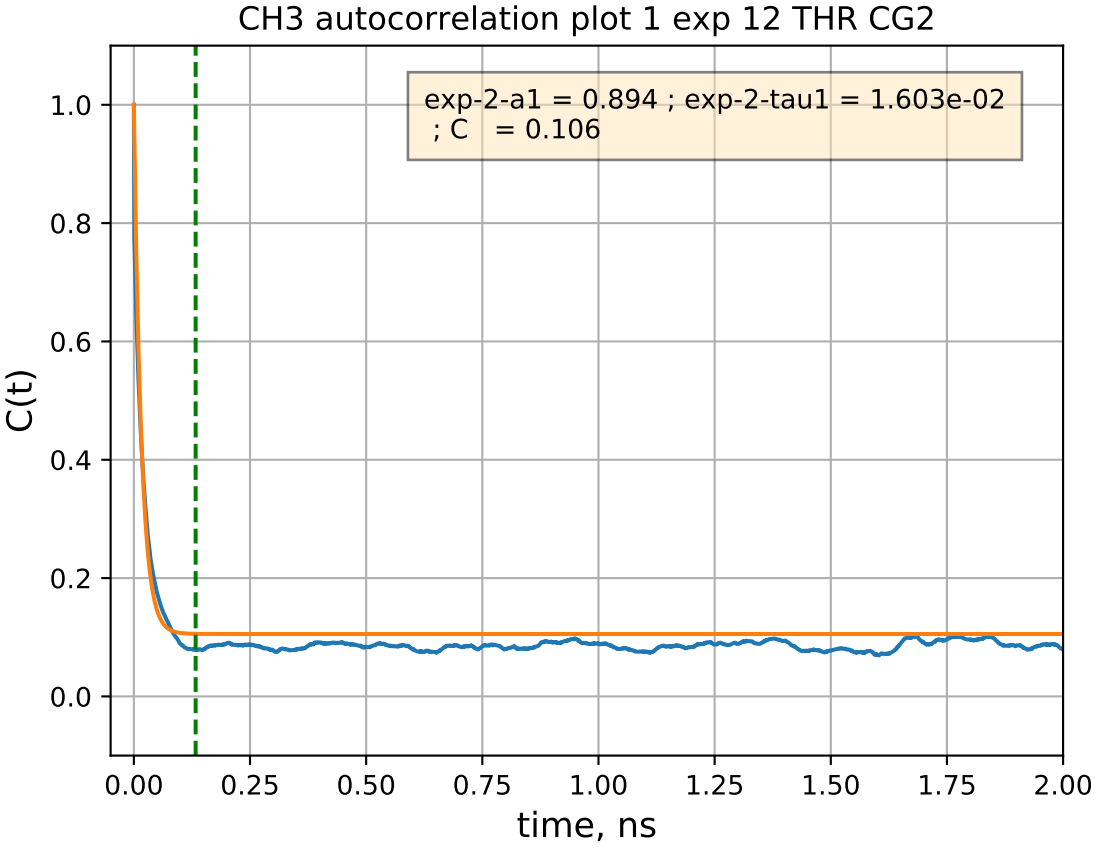

CH3 autocorrelation plot 1 exp 5 VAL CG2
exp-2-a1 = 0.901 ; exp-2-tau1 = 4.727e-02
; C = 0.099
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

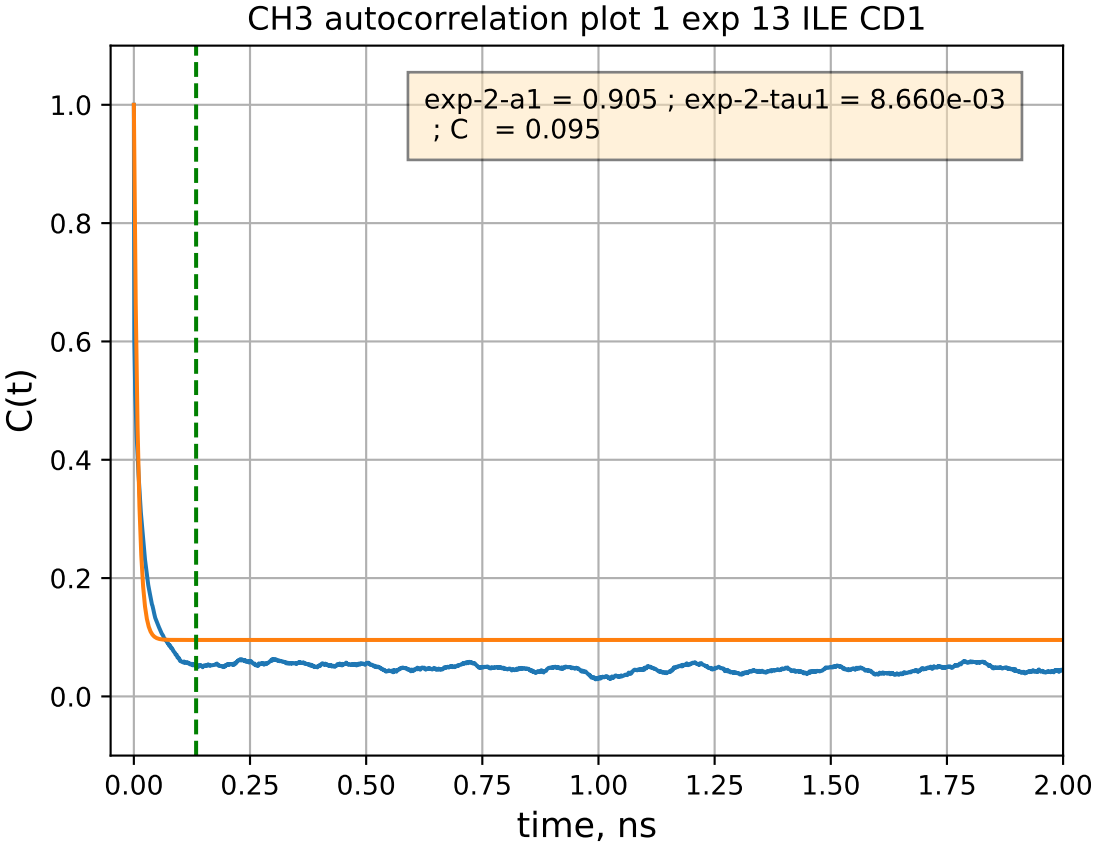

CH3 autocorrelation plot 1 exp 7 THR CG2
exp-2-a1 = 0.903 ; exp-2-tau1 = 1.106e-02
; C = 0.097
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

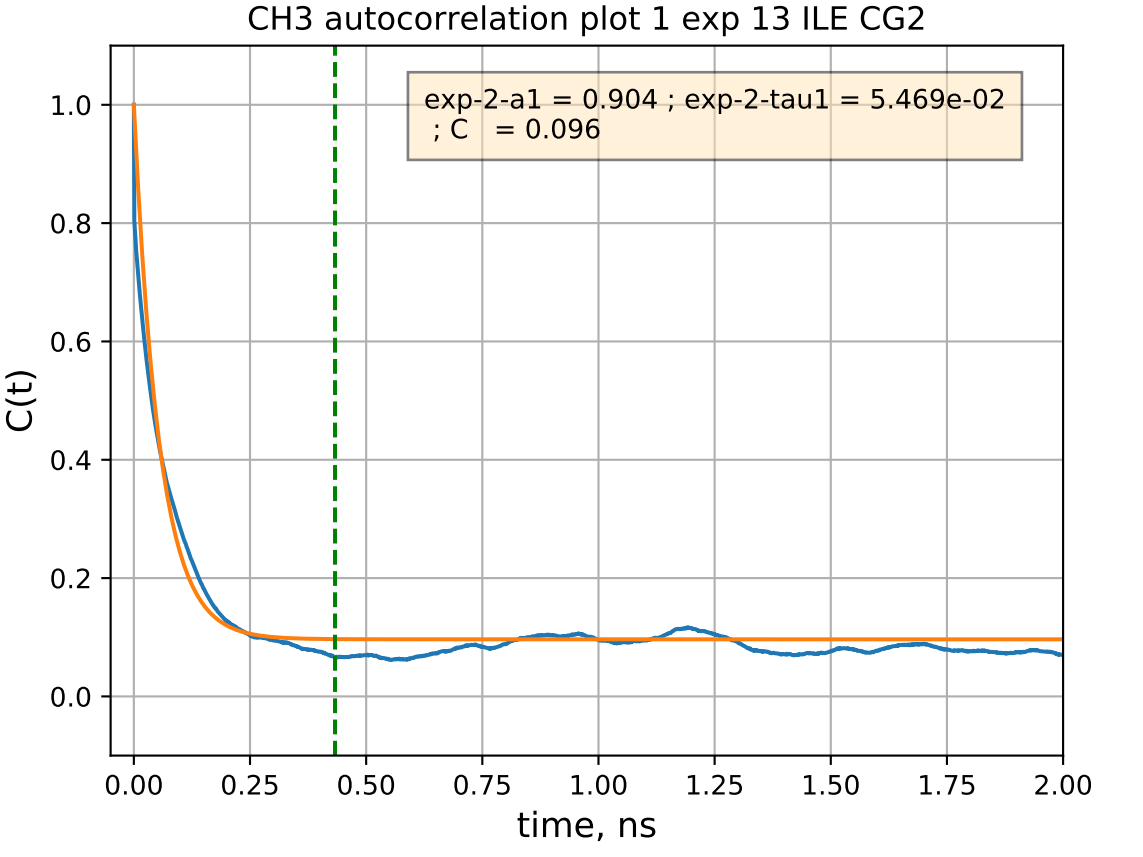

CH3 autocorrelation plot 1 exp 8 LEU CD1
exp-2-a1 = 0.922 ; exp-2-tau1 = 3.638e-02
; C = 0.078
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

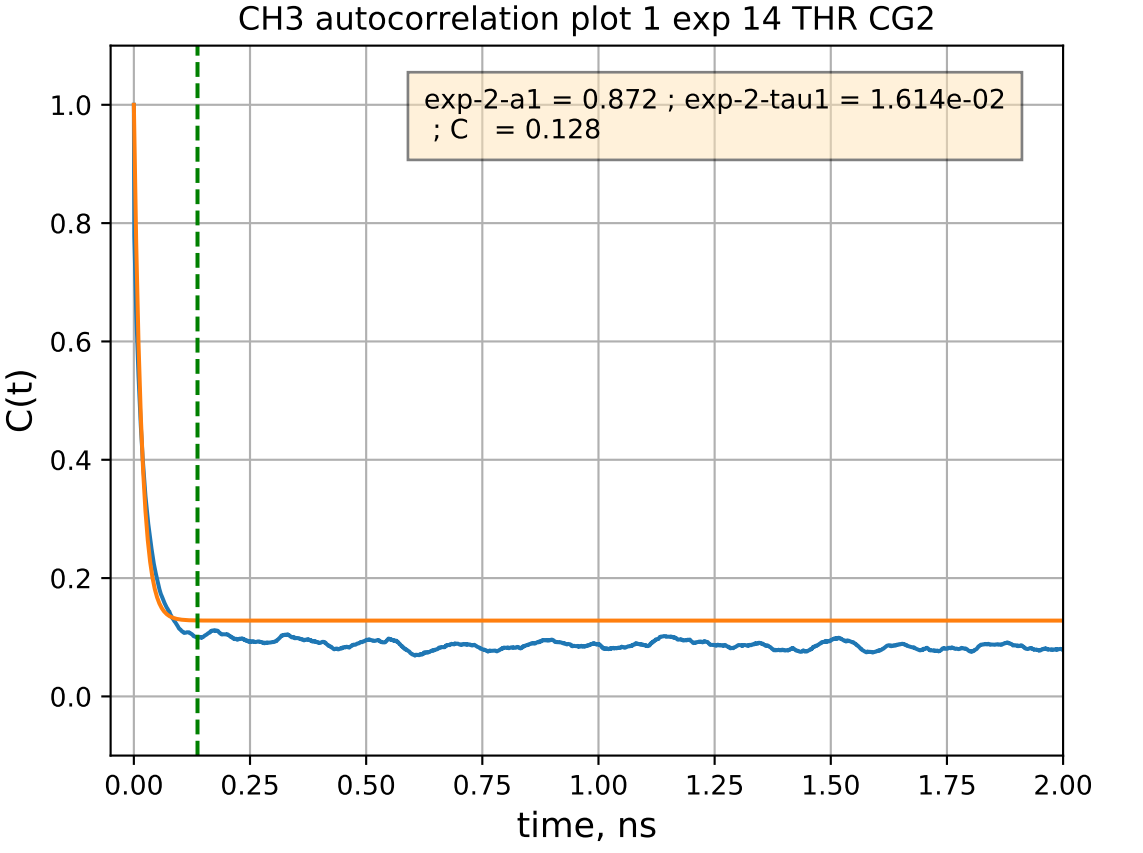

CH3 autocorrelation plot 1 exp 8 LEU CD2
exp-2-a1 = 0.916 ; exp-2-tau1 = 3.594e-02
; C = 0.084
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

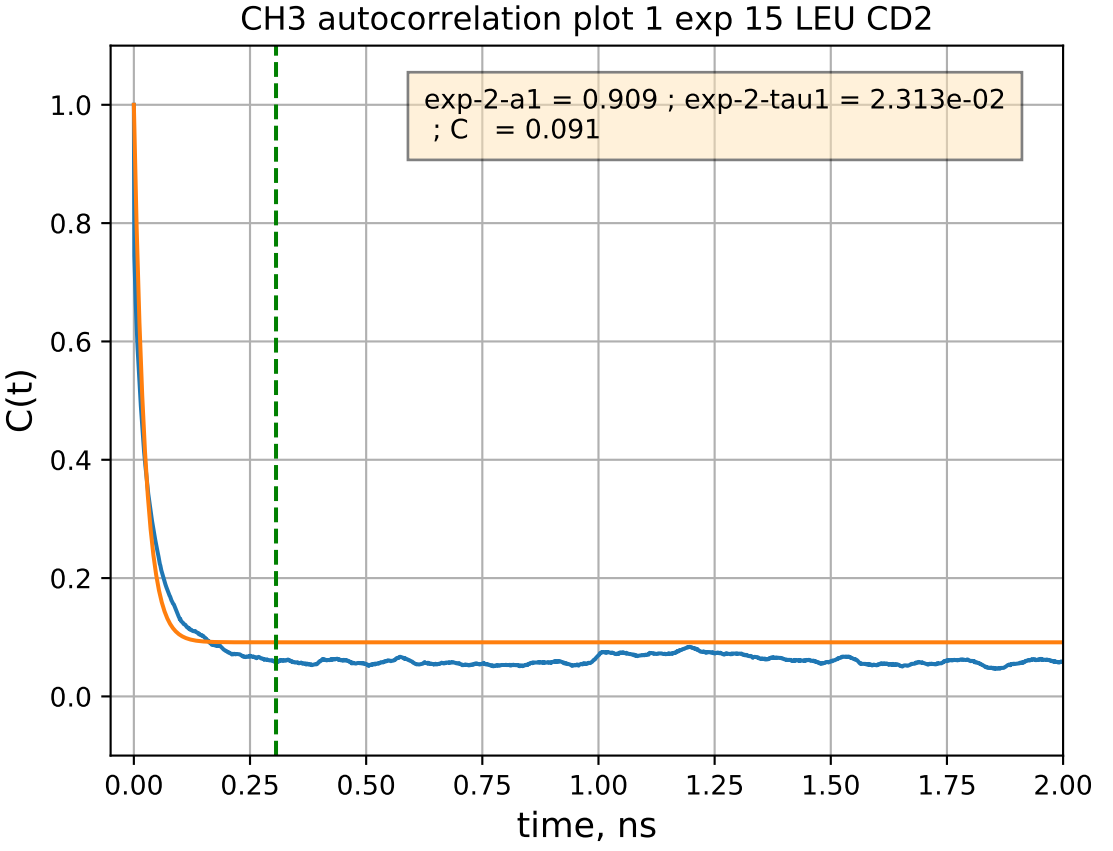

CH3 autocorrelation plot 1 exp 9 THR CG2
exp-2-a1 = 0.886 ; exp-2-tau1 = 8.354e-03
; C = 0.114
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

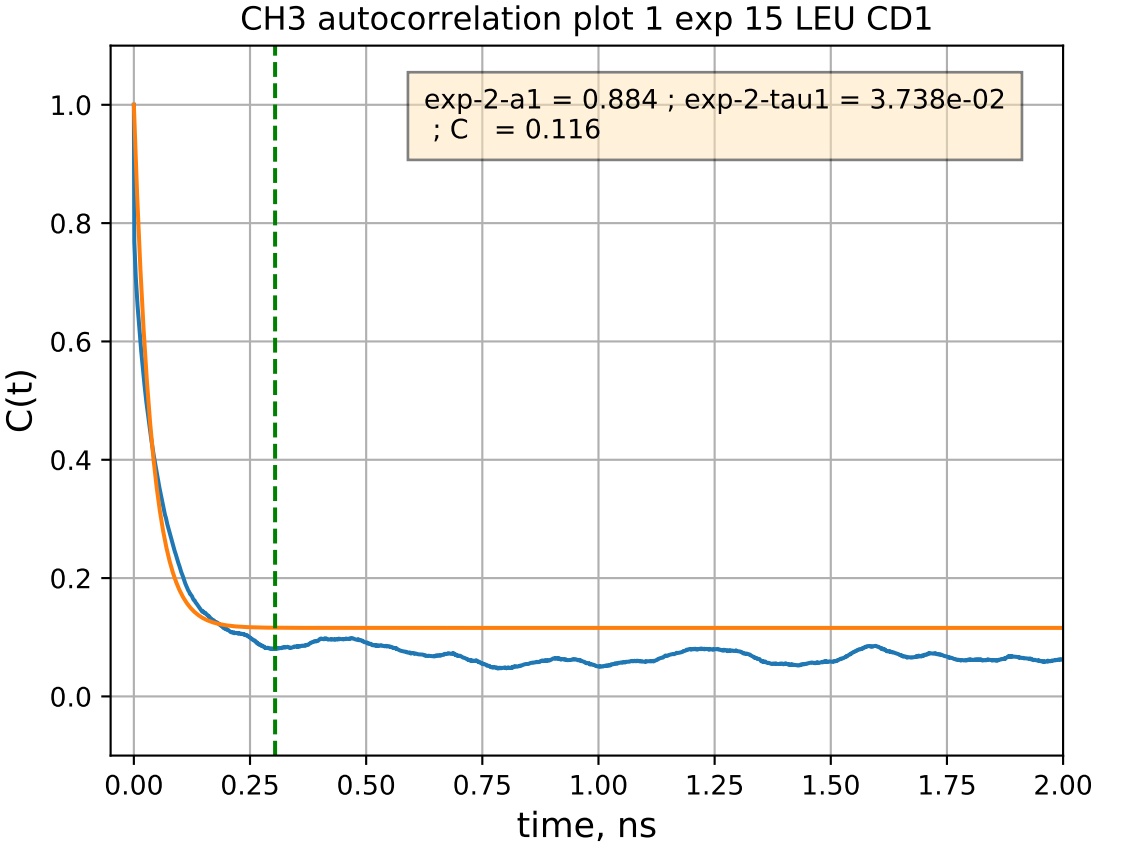

CH3 autocorrelation plot 1 exp 12 THR CG2
exp-2-a1 = 0.894 ; exp-2-tau1 = 1.603e-02
; C = 0.106
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

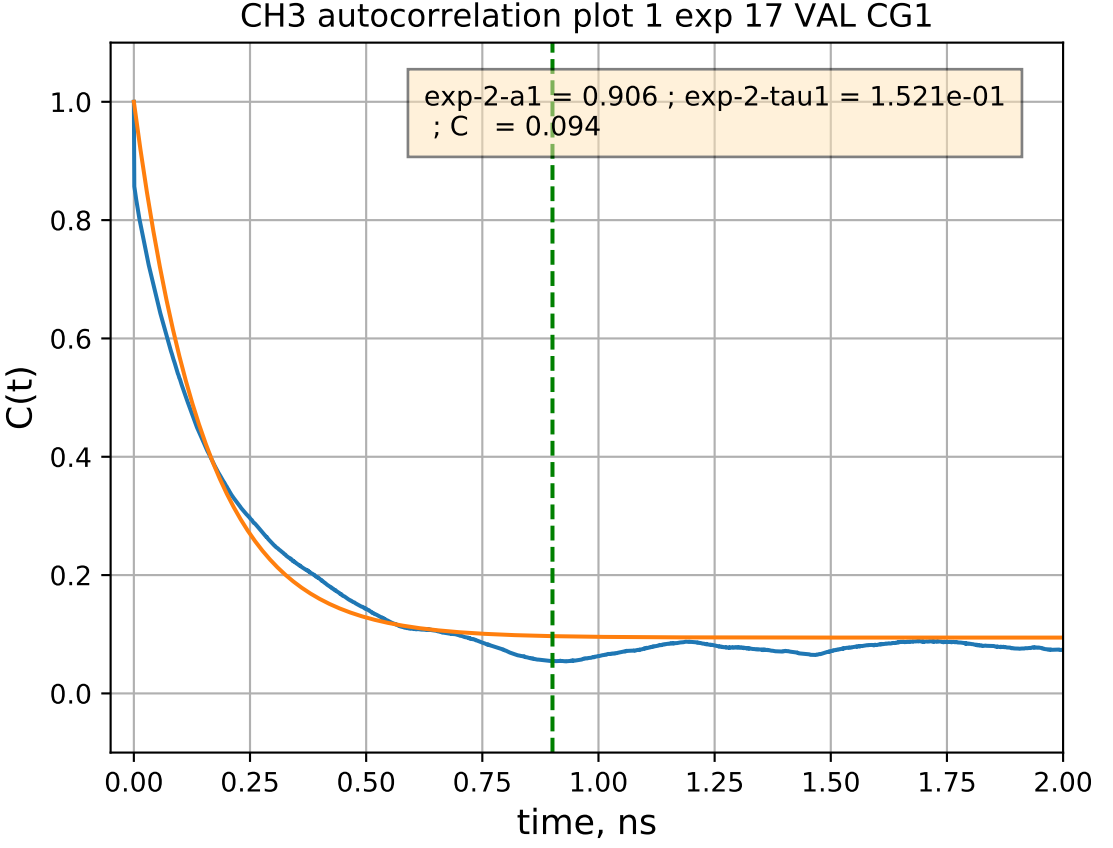

CH3 autocorrelation plot 1 exp 13 ILE CD1
exp-2-a1 = 0.905 ; exp-2-tau1 = 8.660e-03
; C = 0.095
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

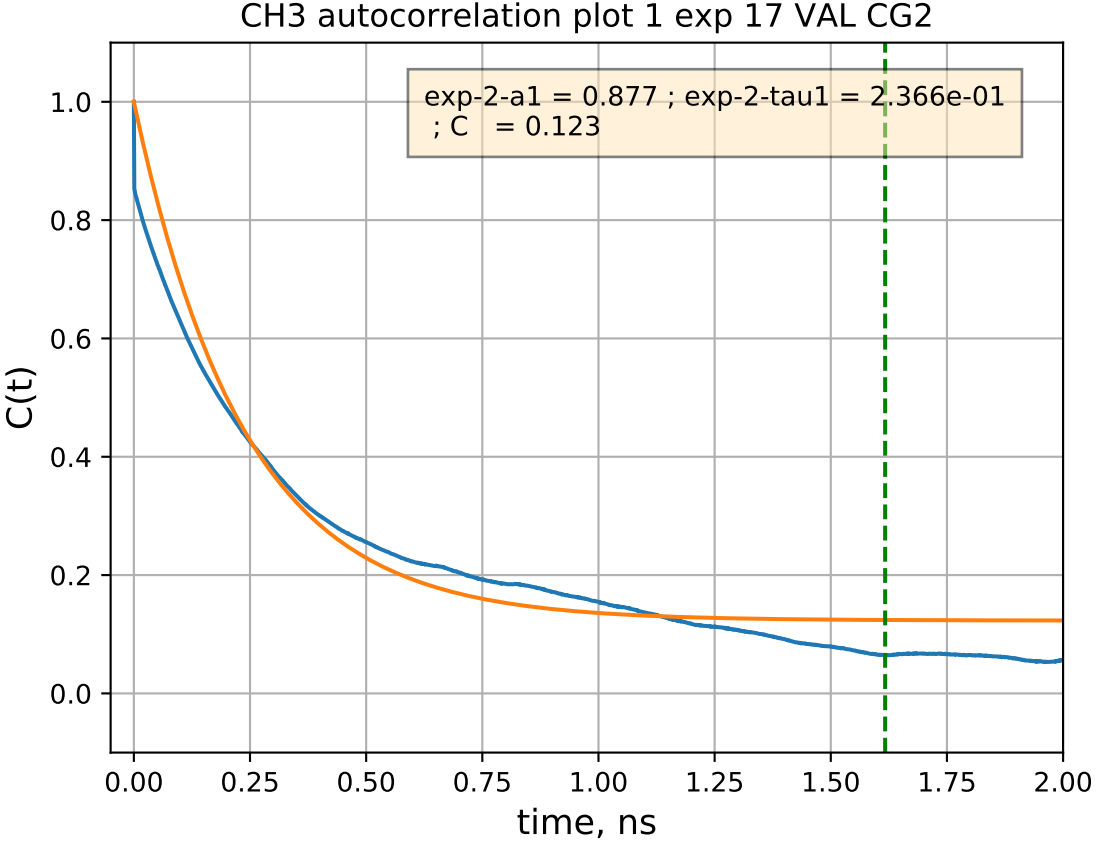

CH3 autocorrelation plot 1 exp 13 ILE CG2
exp-2-a1 = 0.904 ; exp-2-tau1 = 5.469e-02
; C = 0.096
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

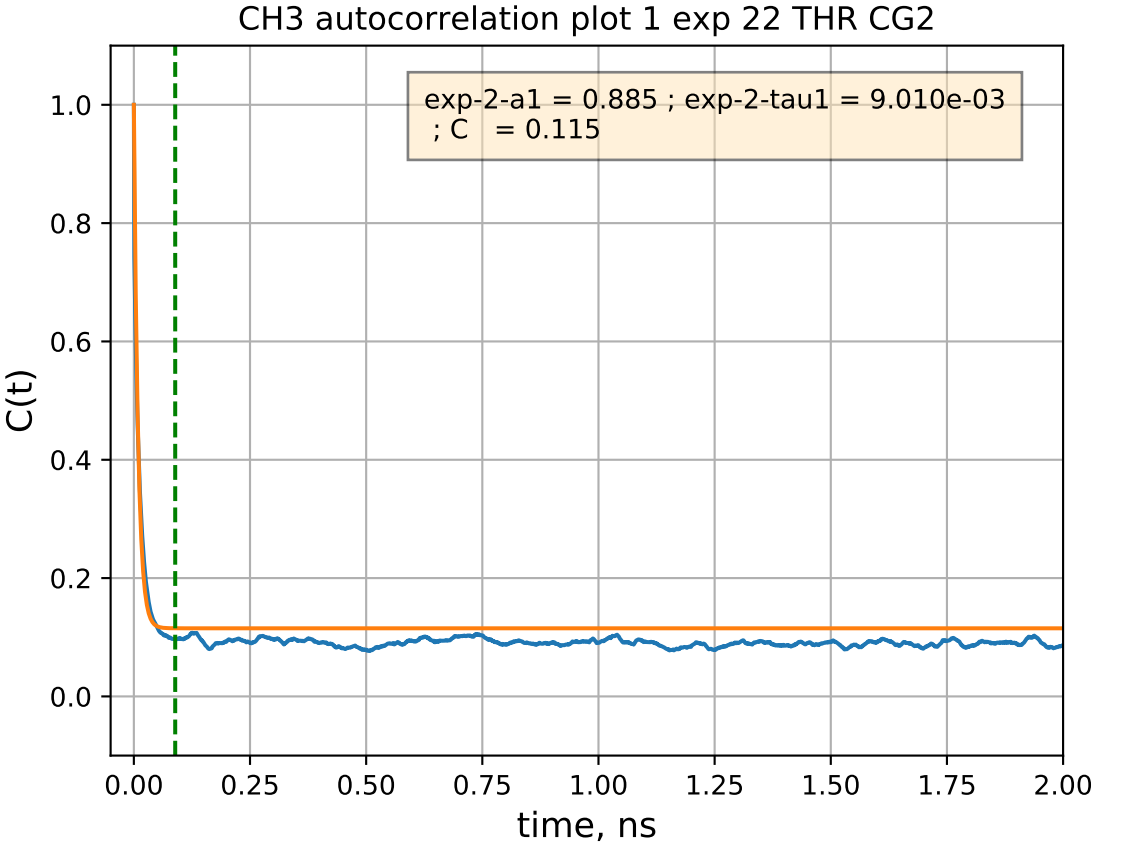

CH3 autocorrelation plot 1 exp 14 THR CG2
exp-2-a1 = 0.872 ; exp-2-tau1 = 1.614e-02
; C = 0.128
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

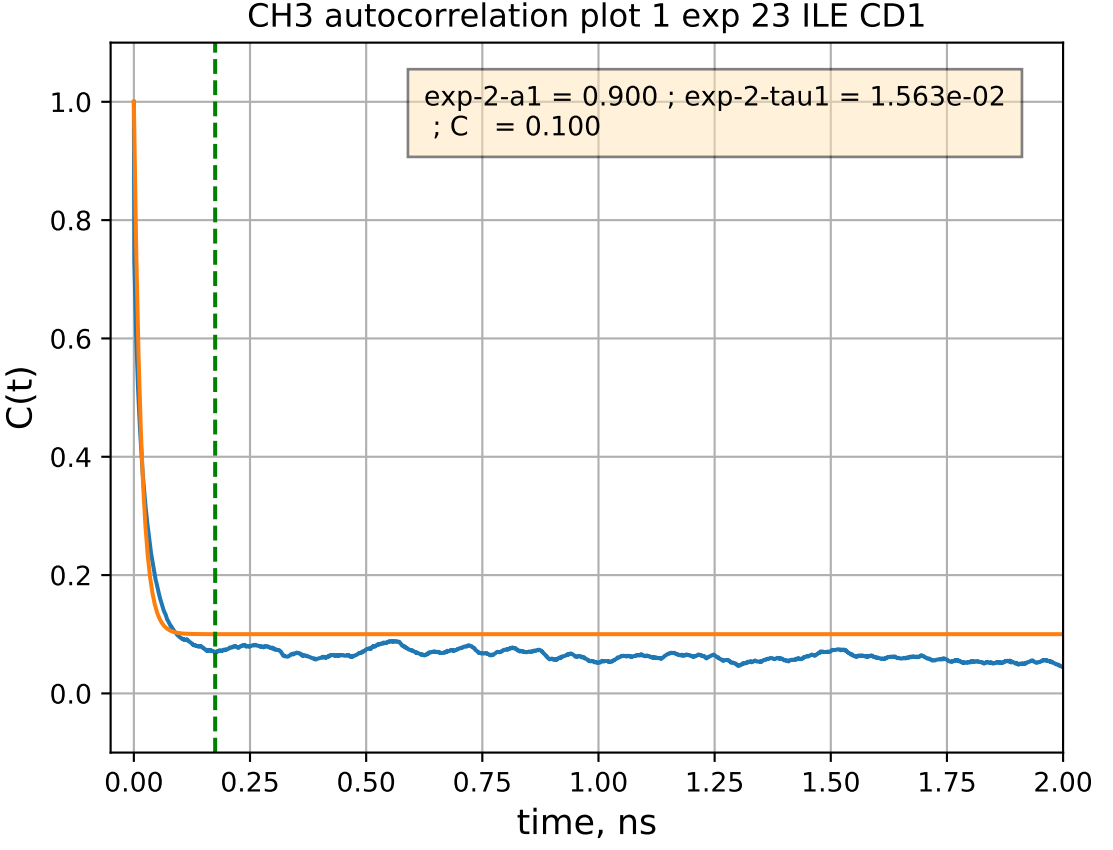

CH3 autocorrelation plot 1 exp 15 LEU CD2
exp-2-a1 = 0.909 ; exp-2-tau1 = 2.313e-02
; C = 0.091
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

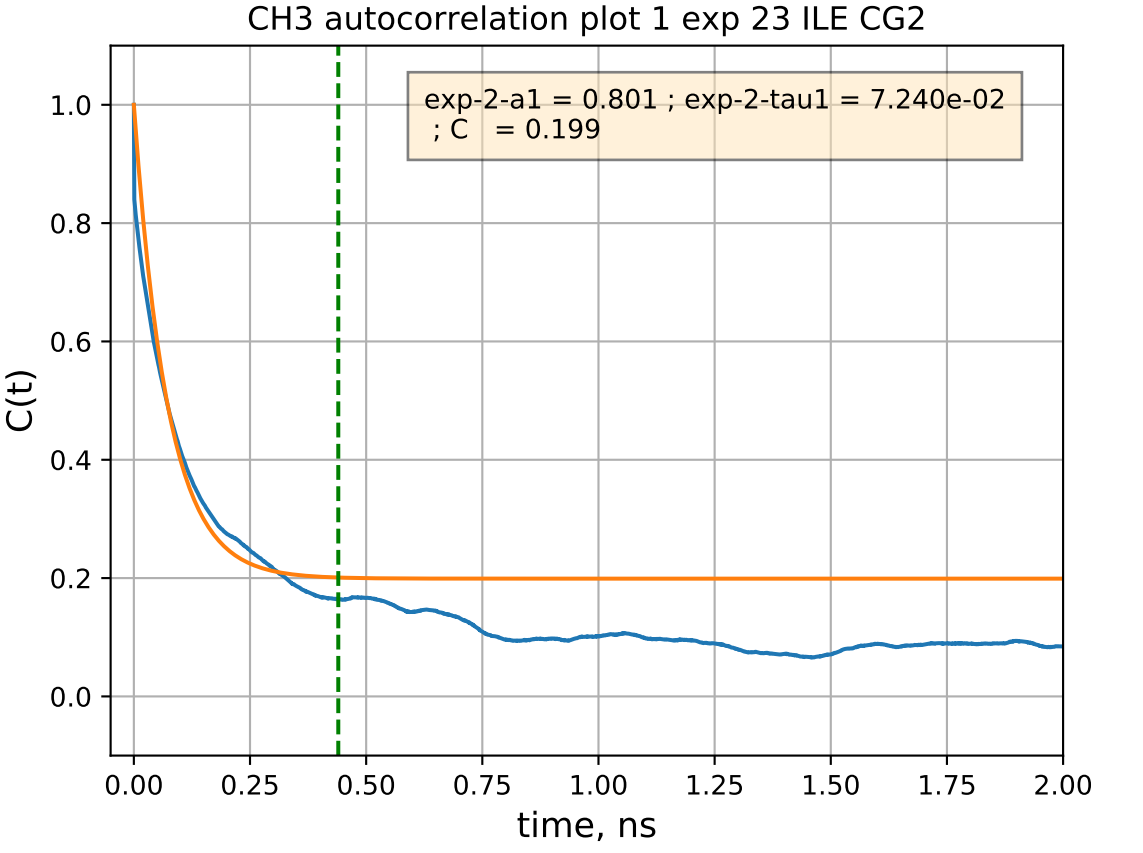

CH3 autocorrelation plot 1 exp 15 LEU CD1
exp-2-a1 = 0.884 ; exp-2-tau1 = 3.738e-02
; C = 0.116
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

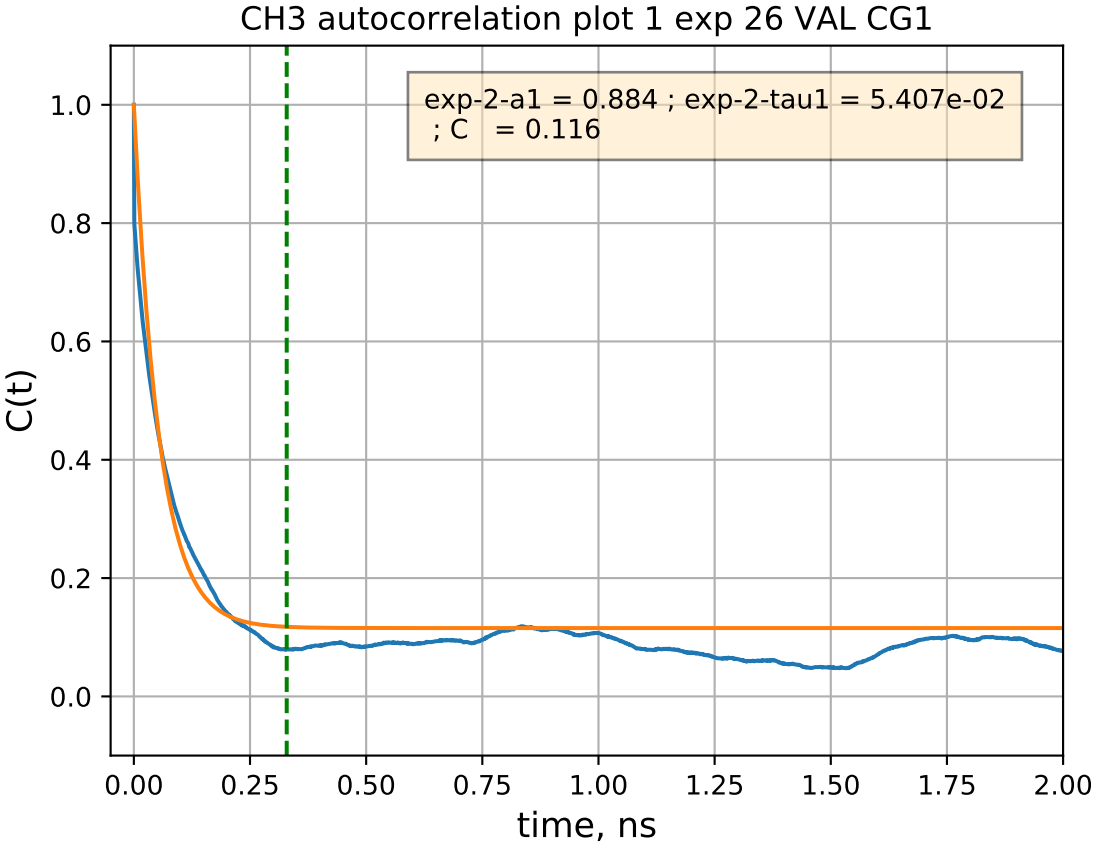

CH3 autocorrelation plot 1 exp 17 VAL CG1
exp-2-a1 = 0.906 ; exp-2-tau1 = 1.521e-01
; C = 0.094
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

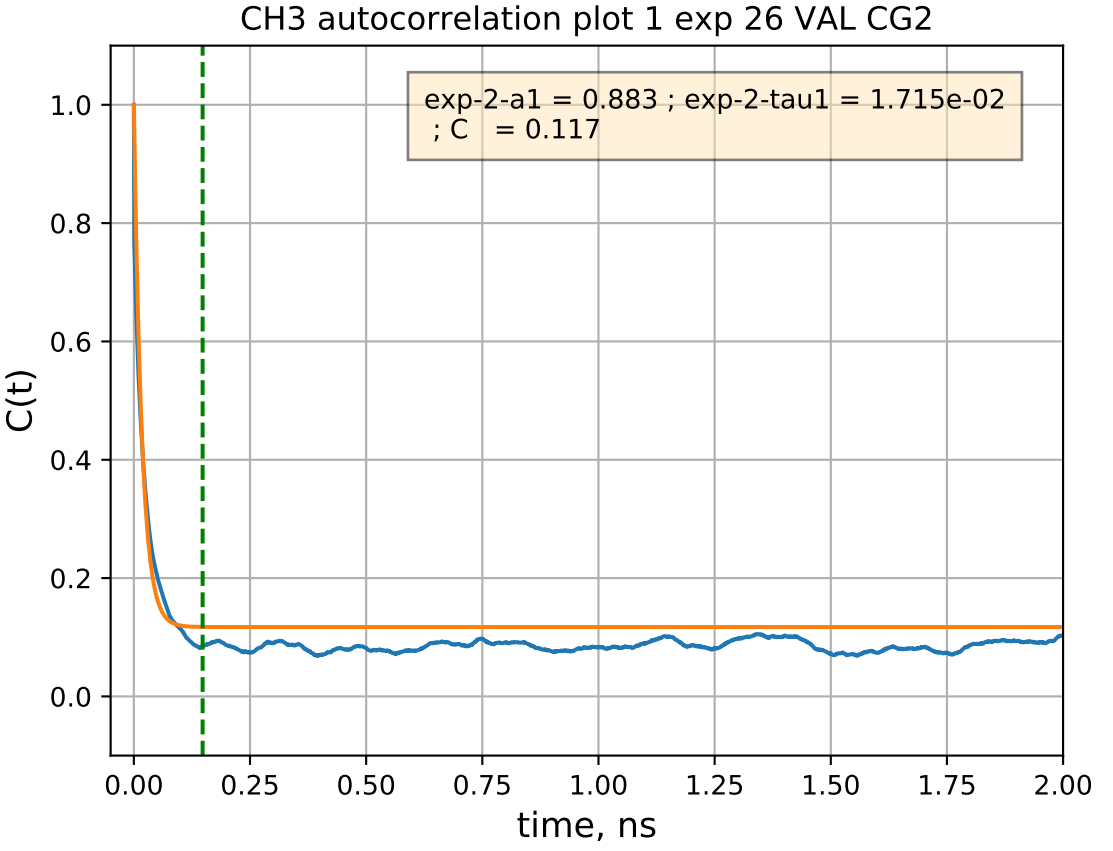

CH3 autocorrelation plot 1 exp 17 VAL CG2
exp-2-a1 = 0.877 ; exp-2-tau1 = 2.366e-01
; C = 0.123
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

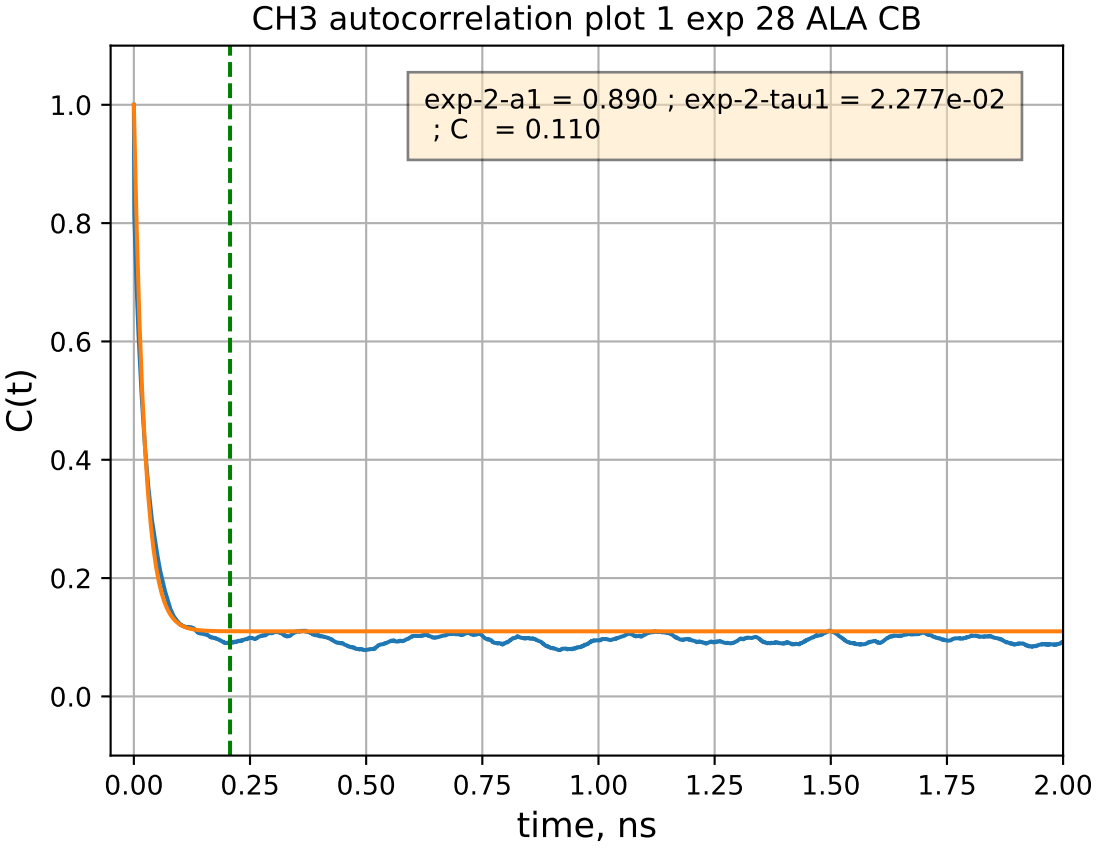

CH3 autocorrelation plot 1 exp 22 THR CG2
exp-2-a1 = 0.885 ; exp-2-tau1 = 9.010e-03
; C = 0.115
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

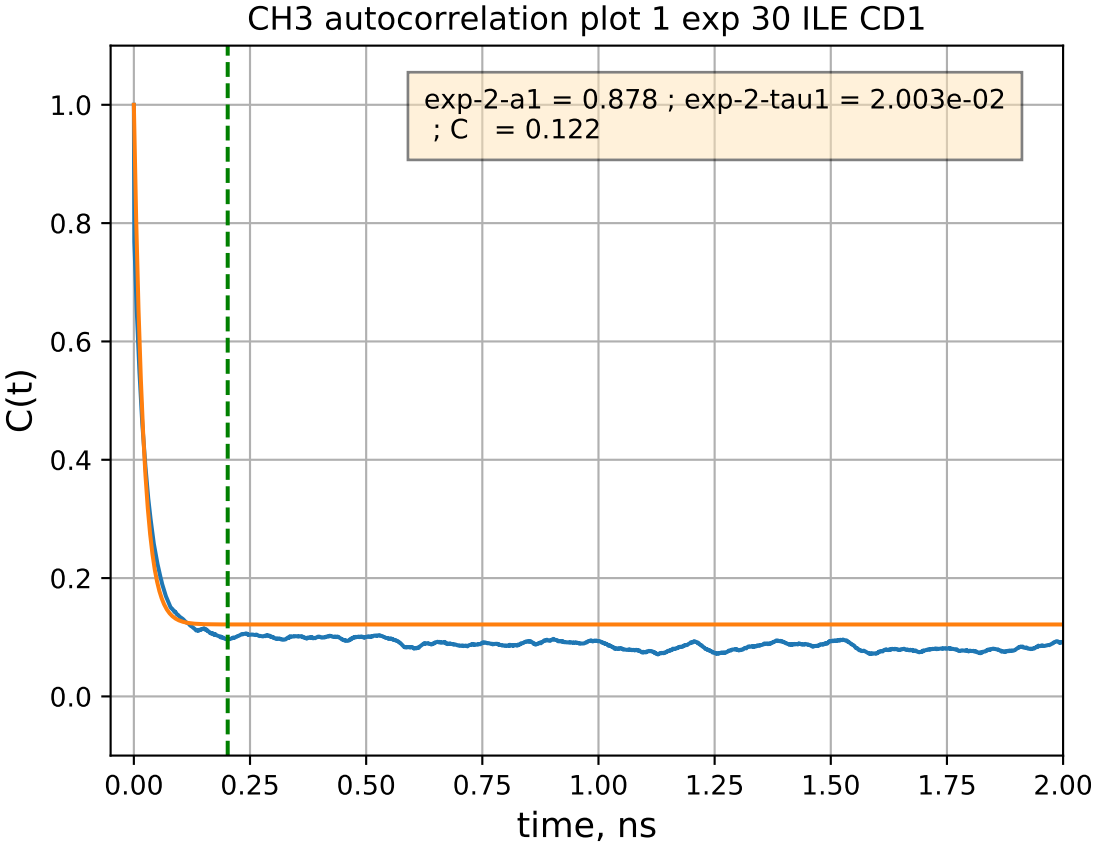

CH3 autocorrelation plot 1 exp 23 ILE CD1
exp-2-a1 = 0.900 ; exp-2-tau1 = 1.563e-02
; C = 0.100
C(t)
time, ns
0.0
0.2
0.4
0.6
0.8
1.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

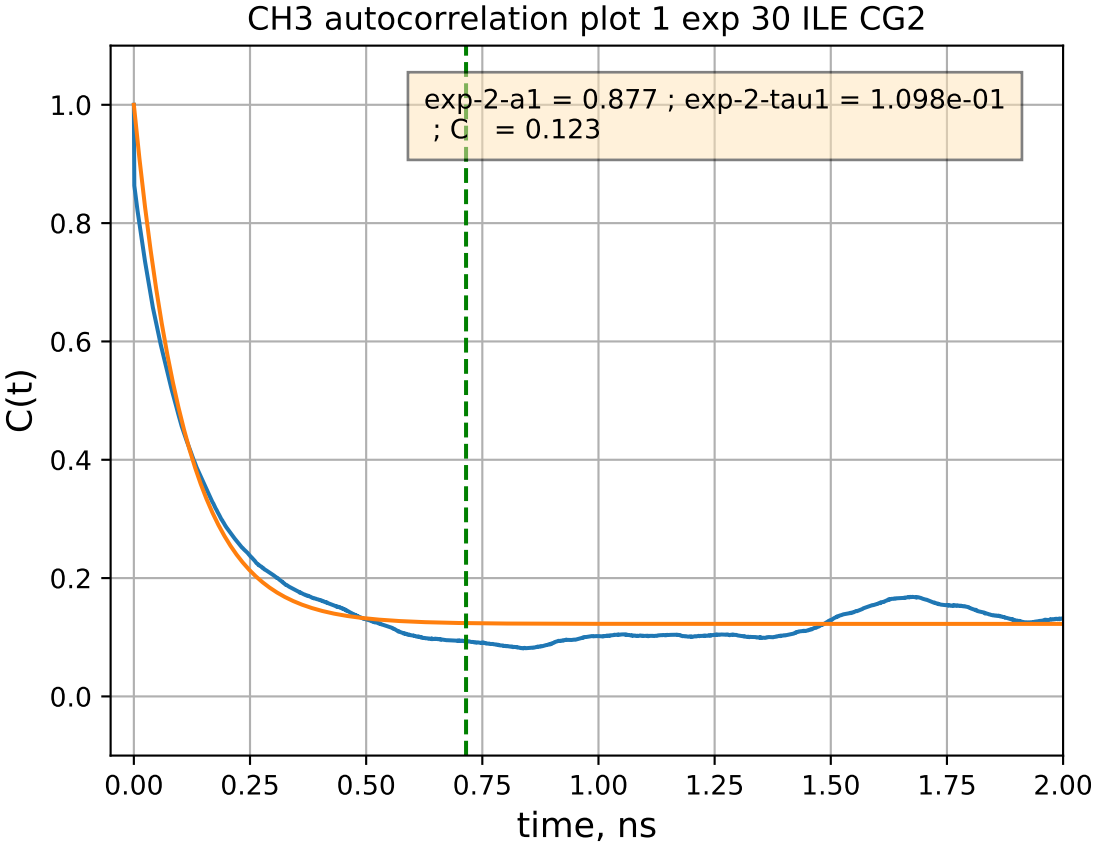

CH3 autocorrelation plot 1 exp 23 ILE CG2
exp-2-a1 = 0.801 ; exp-2-tau1 = 7.240e-02
; C = 0.199
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

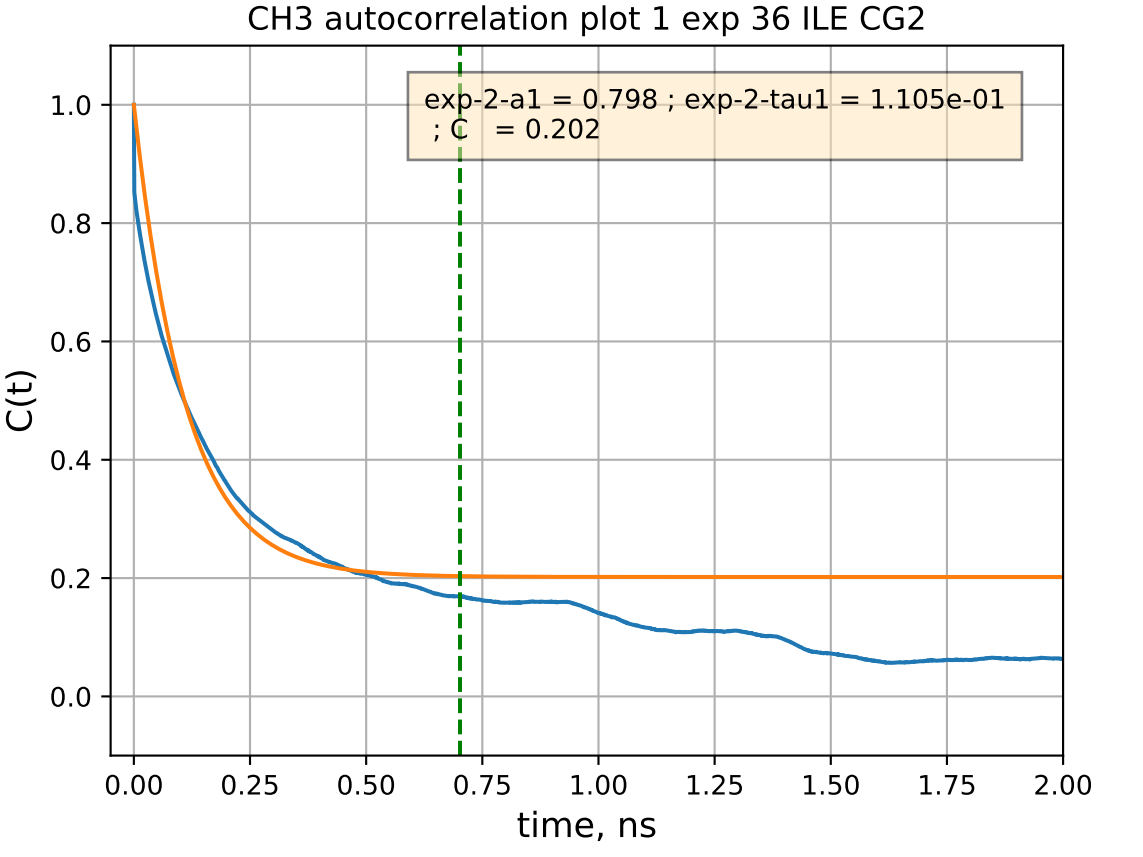

CH3 autocorrelation plot 1 exp 26 VAL CG1
exp-2-a1 = 0.884 ; exp-2-tau1 = 5.407e-02
; C = 0.116
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

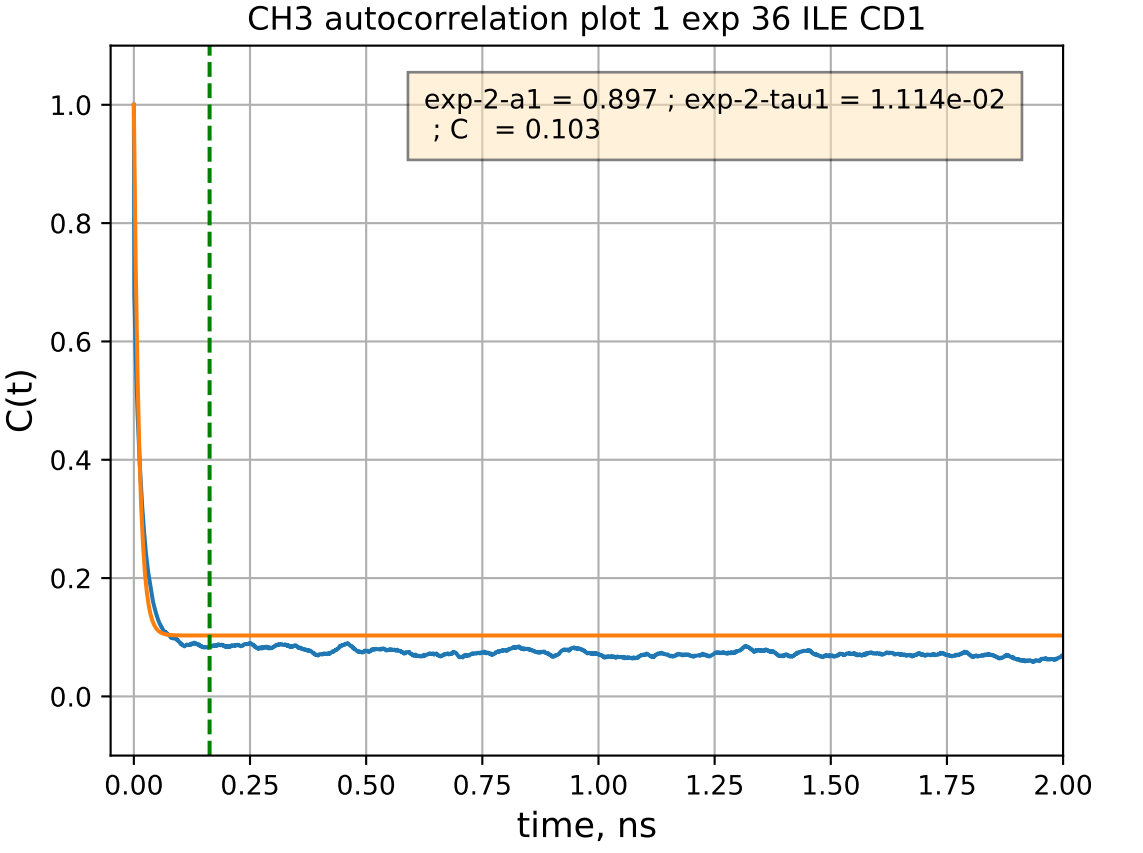

CH3 autocorrelation plot 1 exp 26 VAL CG2
exp-2-a1 = 0.883 ; exp-2-tau1 = 1.715e-02
; C = 0.117
C(t)
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00
time, ns

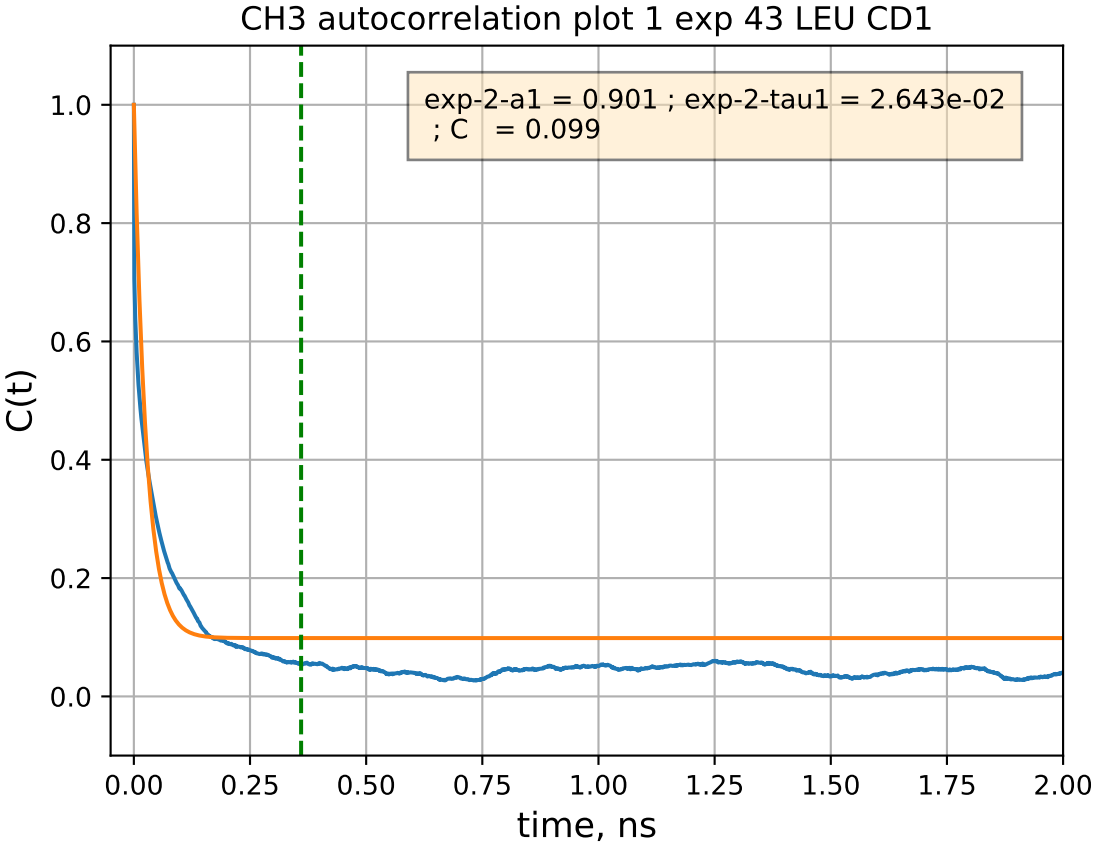

CH3 autocorrelation plot 1 exp 28 ALA CB
exp-2-a1 = 0.890 ; exp-2-tau1 = 2.277e-02
; C = 0.110
C(t)
time, ns
0.0
0.2
0.4
0.6
0.8
1.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

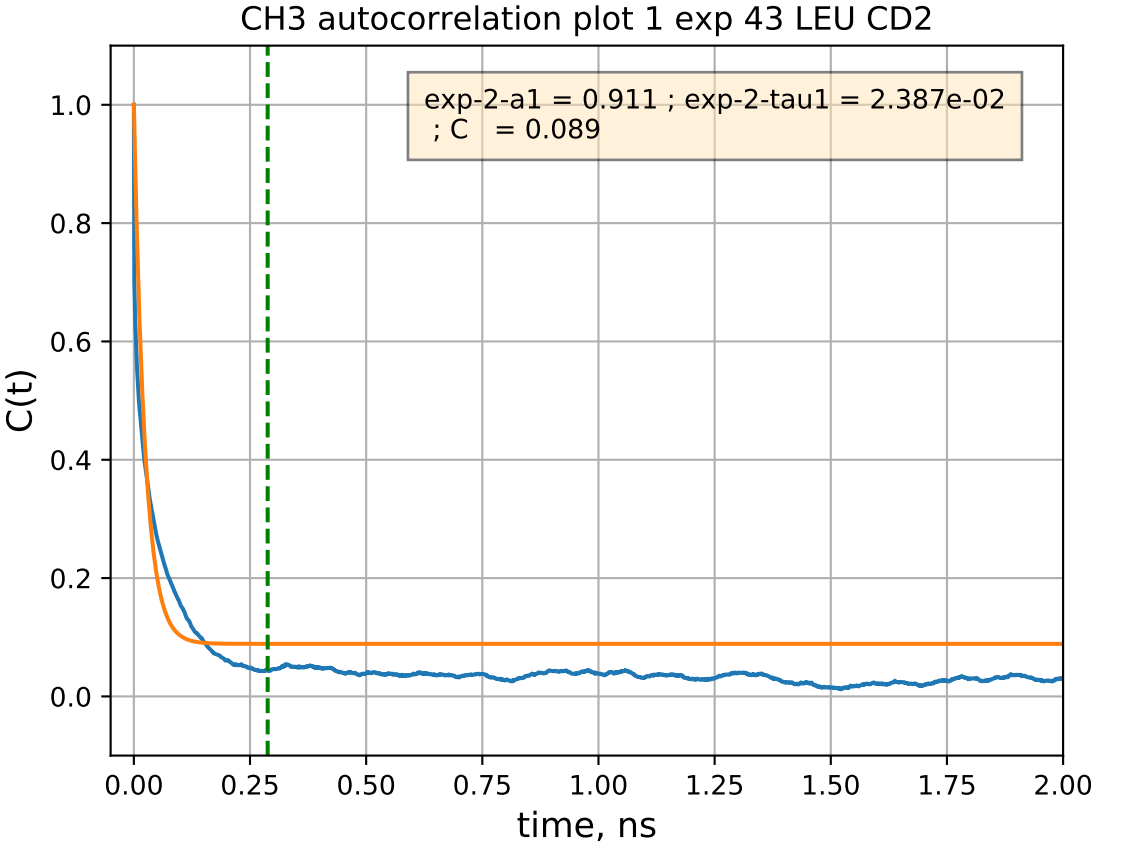

CH3 autocorrelation plot 1 exp 30 ILE CD1
exp-2-a1 = 0.878 ; exp-2-tau1 = 2.003e-02
; C = 0.122
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

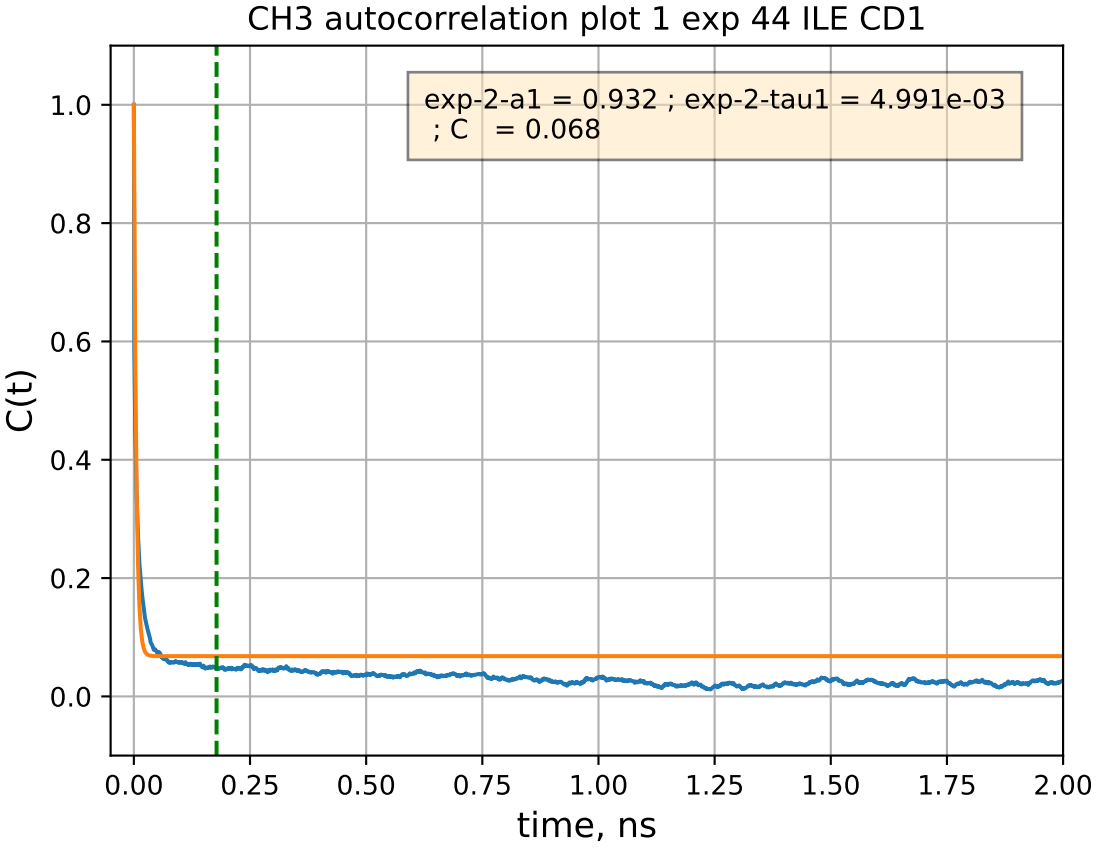

CH3 autocorrelation plot 1 exp 30 ILE CG2
exp-2-a1 = 0.877 ; exp-2-tau1 = 1.098e-01
; C = 0.123
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

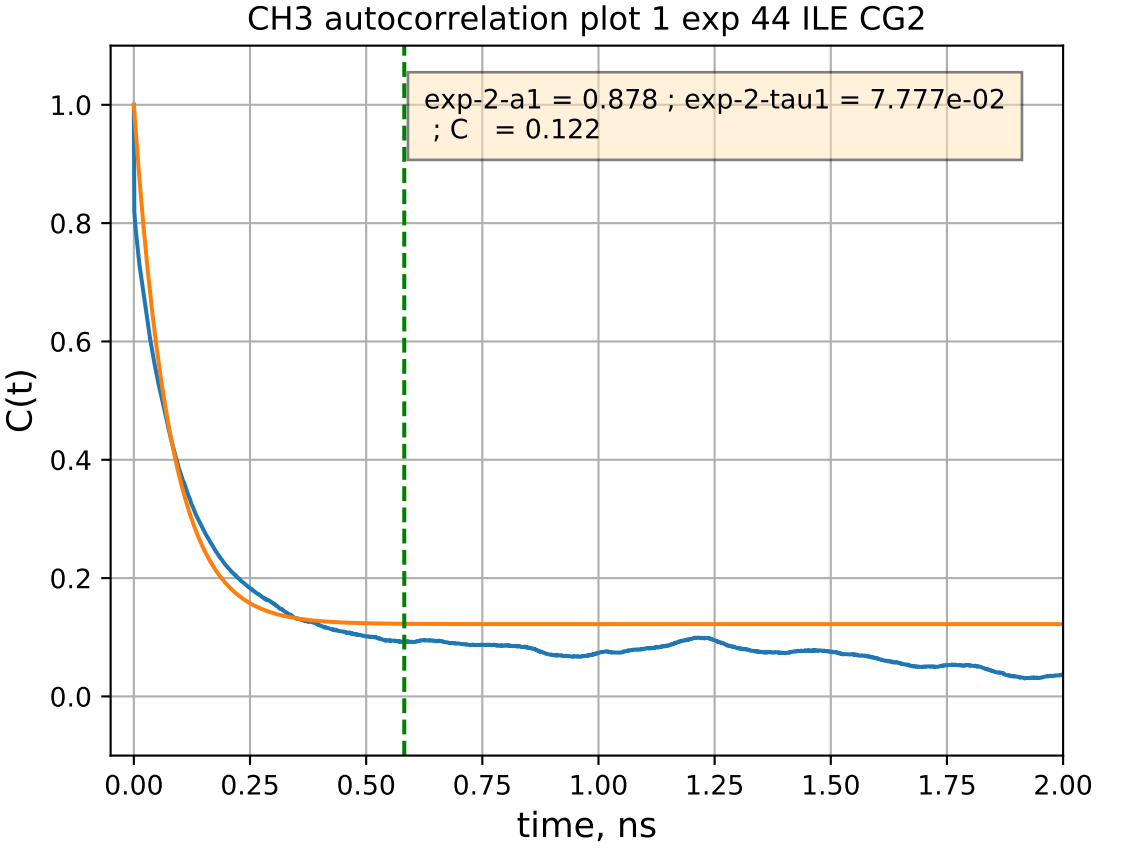

CH3 autocorrelation plot 1 exp 36 ILE CG2
exp-2-a1 = 0.798 ; exp-2-tau1 = 1.105e-01
; C = 0.202
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

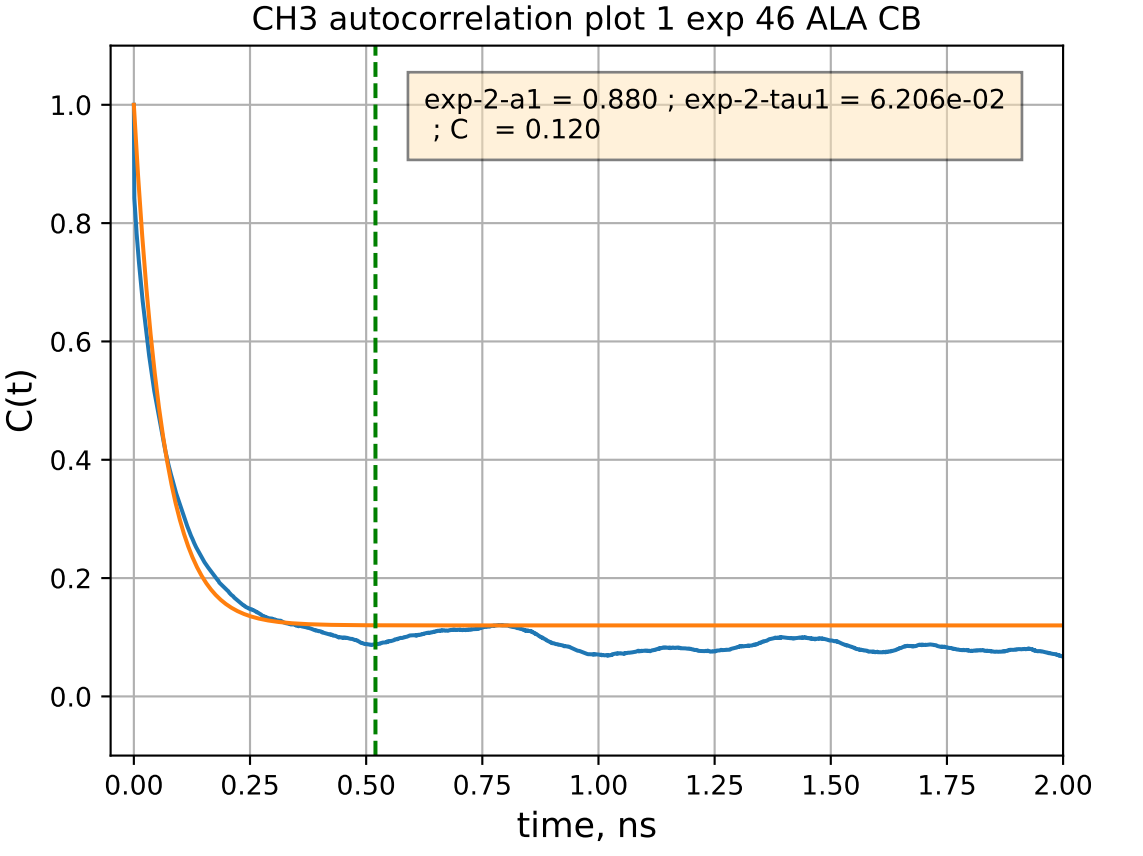

CH3 autocorrelation plot 1 exp 36 ILE CD1
exp-2-a1 = 0.897 ; exp-2-tau1 = 1.114e-02
; C = 0.103
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

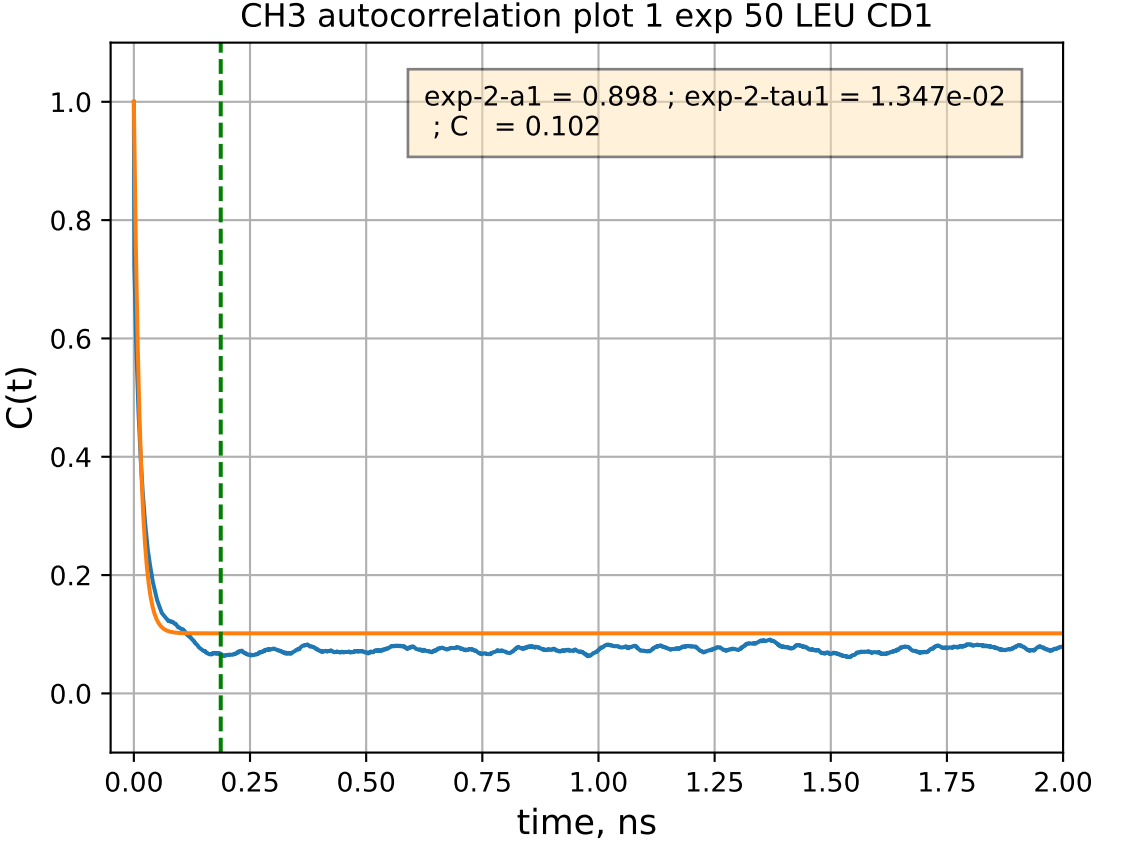

CH3 autocorrelation plot 1 exp 43 LEU CD1
exp-2-a1 = 0.901 ; exp-2-tau1 = 2.643e-02
; C = 0.099
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

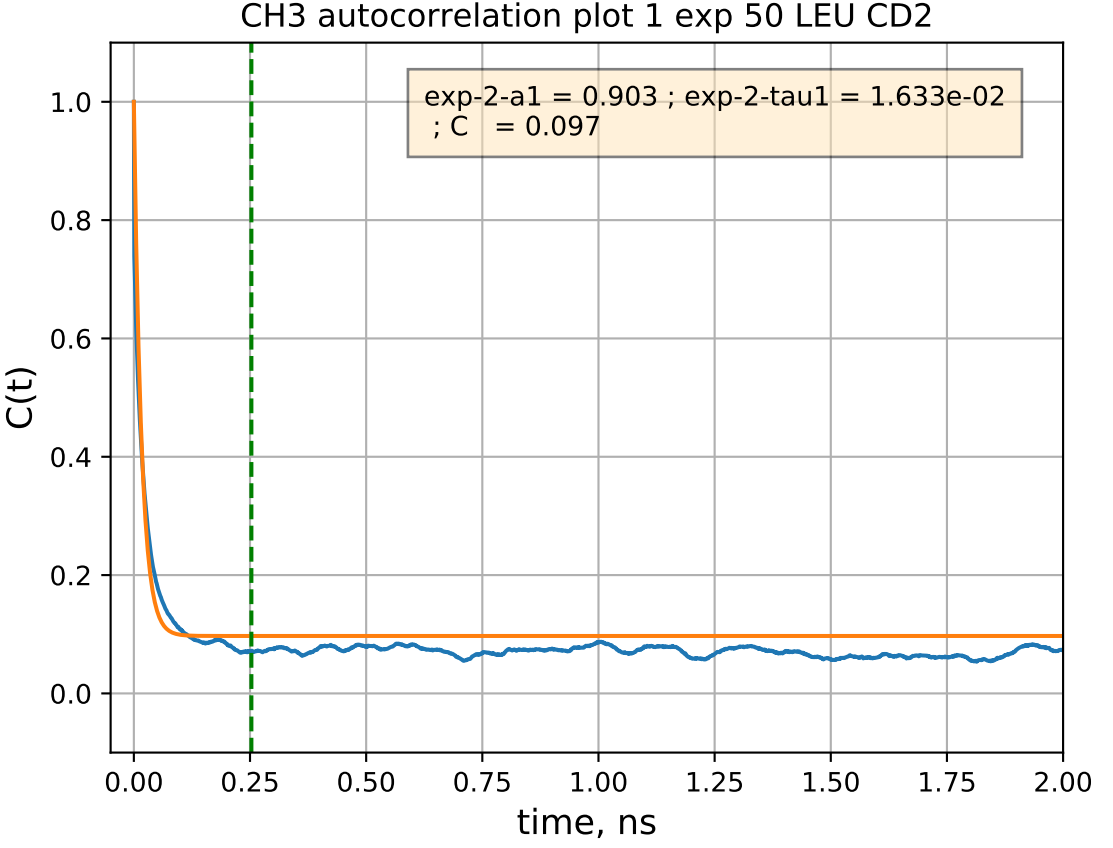

CH3 autocorrelation plot 1 exp 43 LEU CD2
exp-2-a1 = 0.911 ; exp-2-tau1 = 2.387e-02
; C = 0.089
C(t)
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00
time, ns

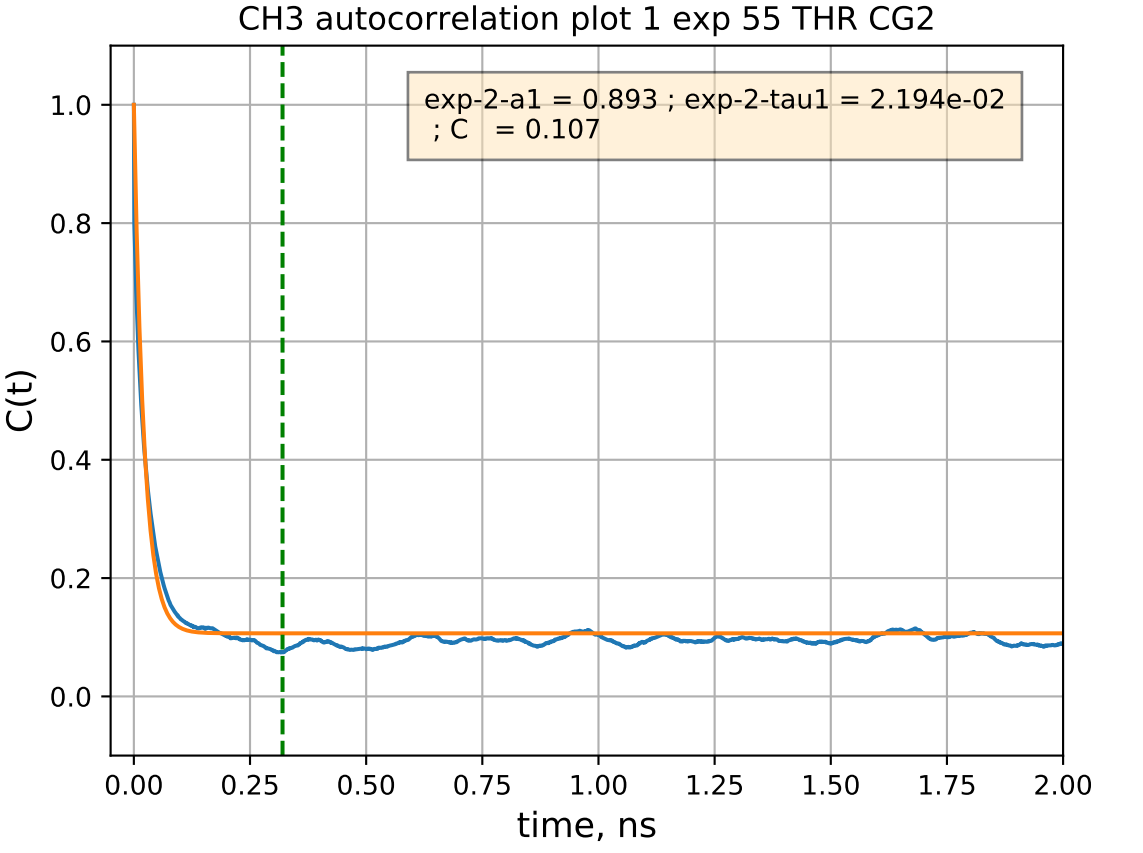

CH3 autocorrelation plot 1 exp 44 ILE CD1
exp-2-a1 = 0.932 ; exp-2-tau1 = 4.991e-03
; C = 0.068
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

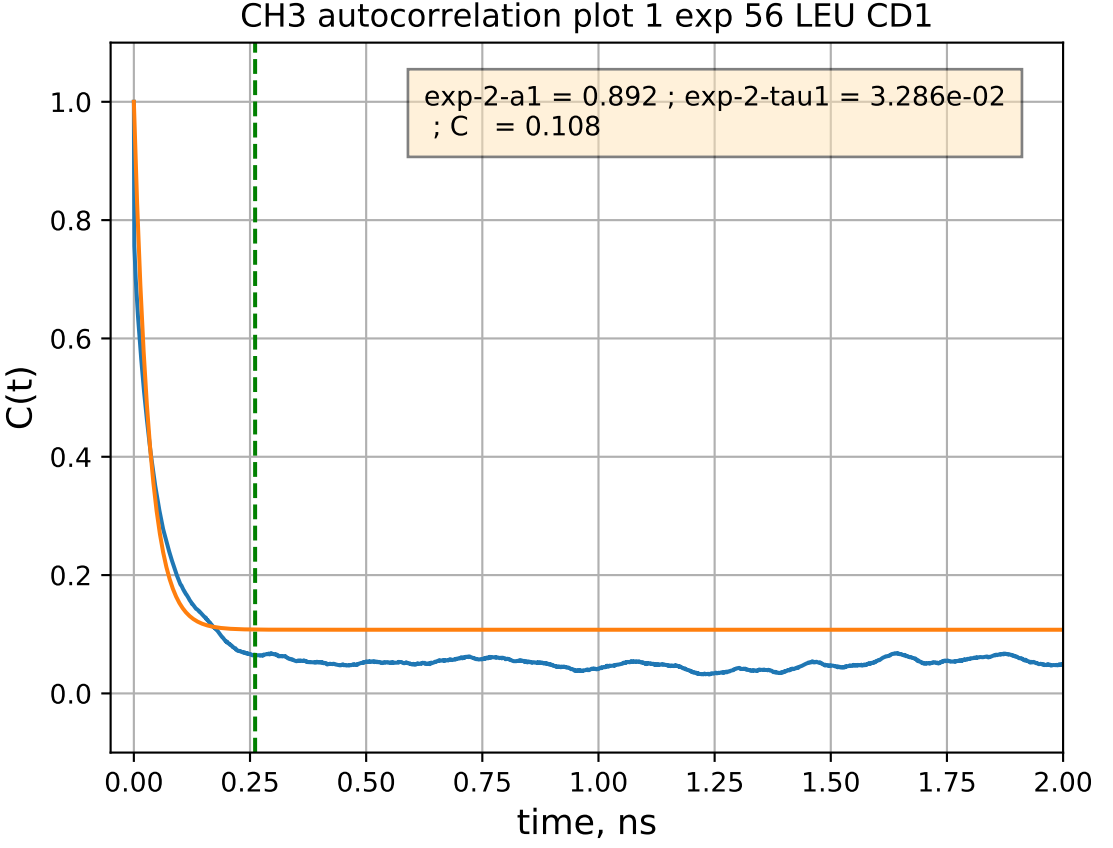

CH3 autocorrelation plot 1 exp 44 ILE CG2
exp-2-a1 = 0.878 ; exp-2-tau1 = 7.777e-02
; C = 0.122
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

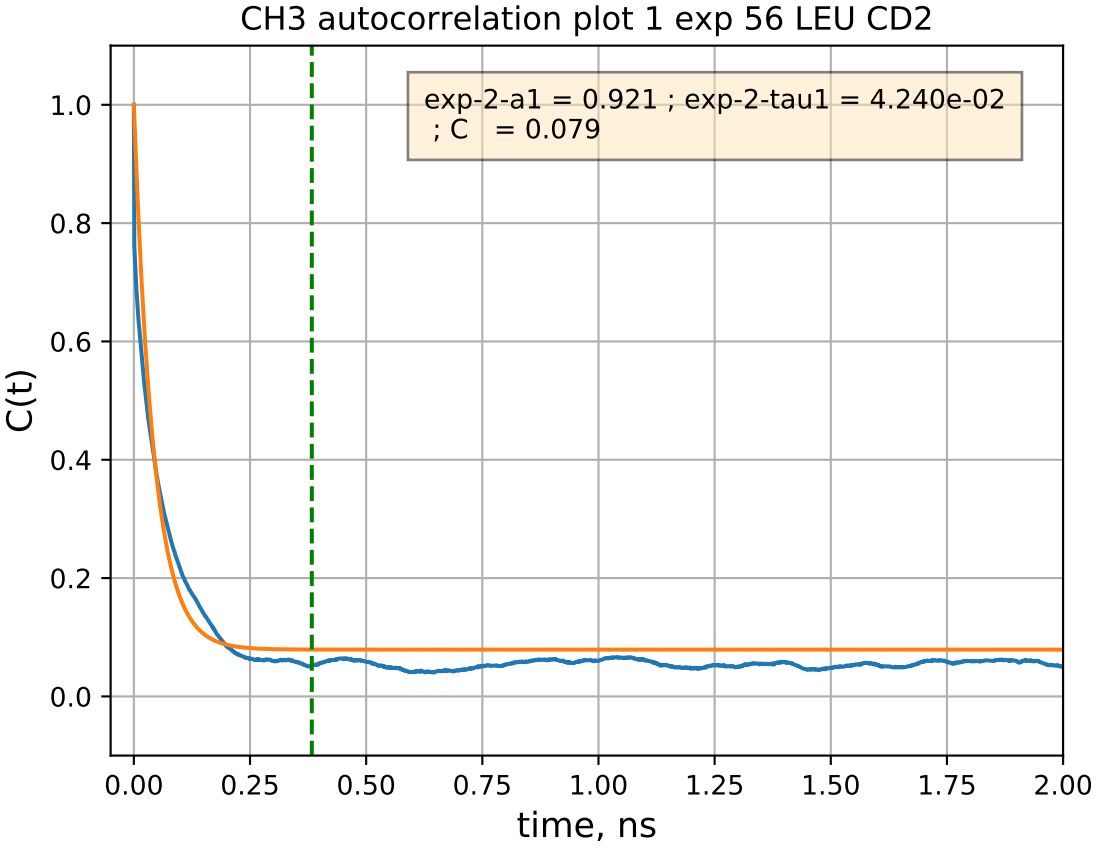

CH3 autocorrelation plot 1 exp 46 ALA CB
exp-2-a1 = 0.880 ; exp-2-tau1 = 6.206e-02
; C = 0.120
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

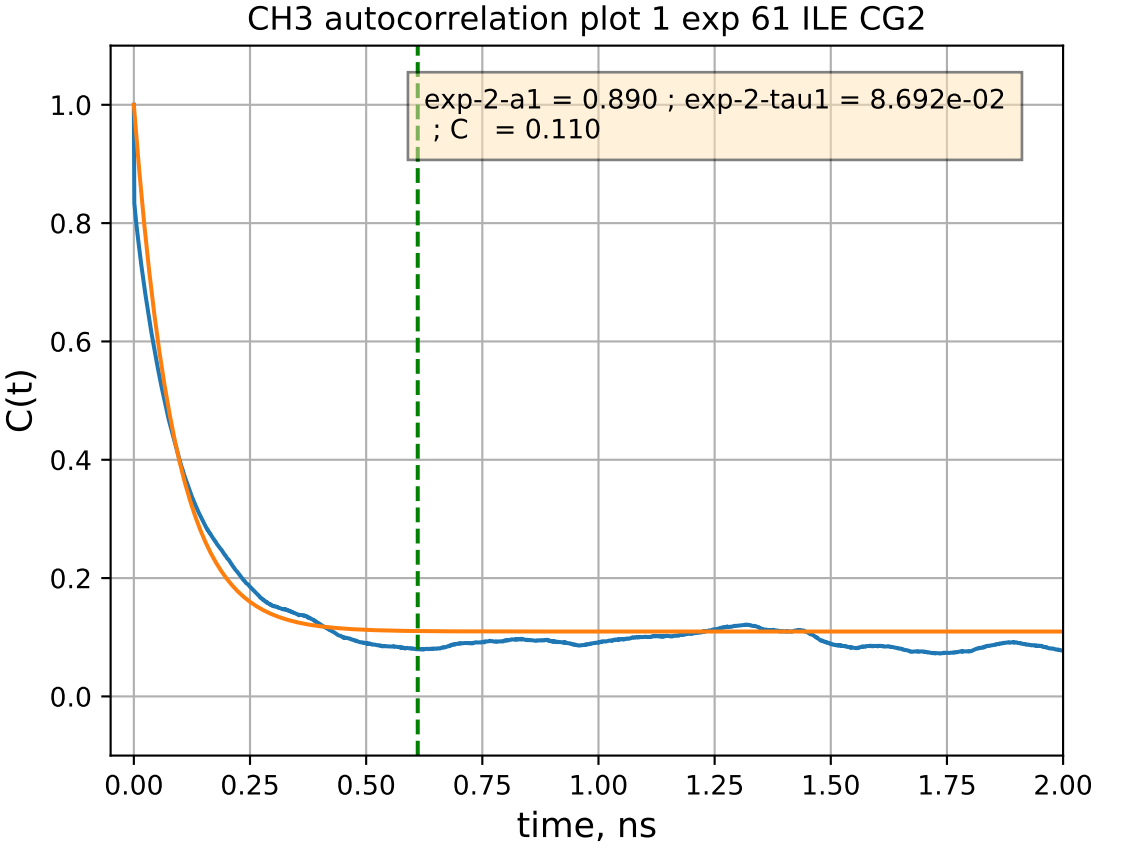

CH3 autocorrelation plot 1 exp 50 LEU CD1
exp-2-a1 = 0.898 ; exp-2-tau1 = 1.347e-02
; C = 0.102
C(t)
time, ns
0.0
0.2
0.4
0.6
0.8
1.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

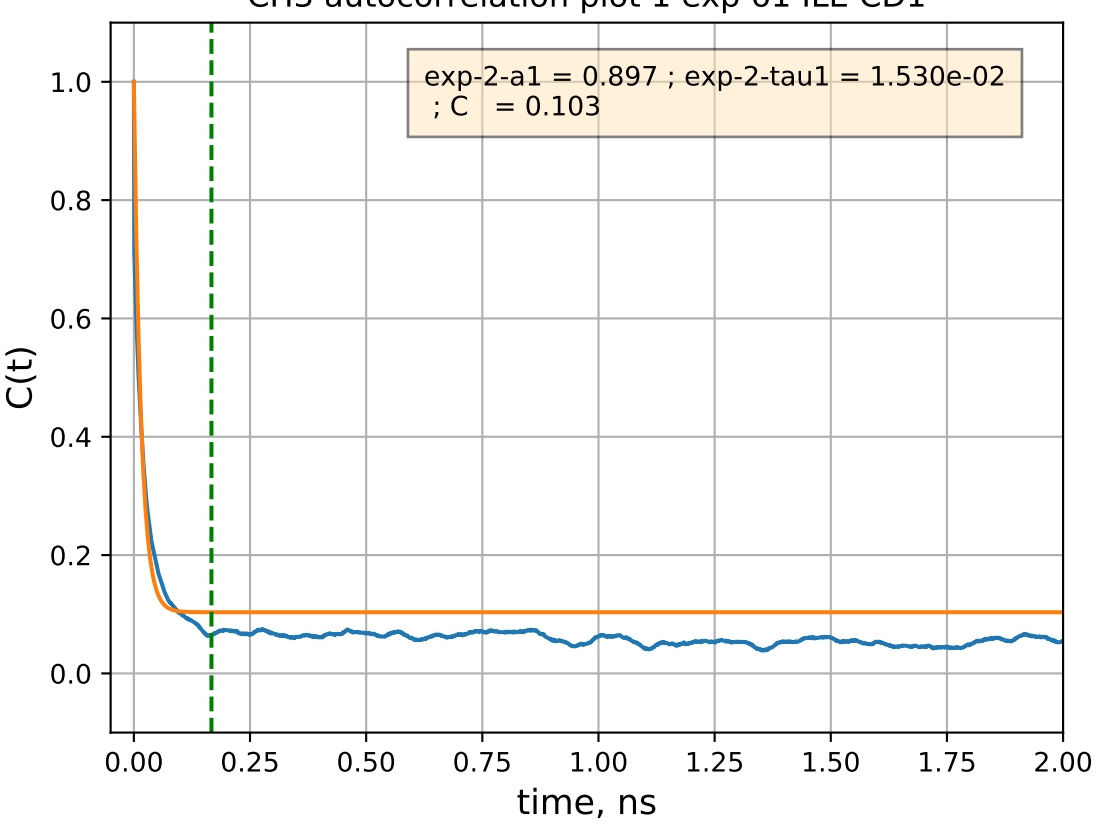

CH3 autocorrelation plot 1 exp 50 LEU CD2
exp-2-a1 = 0.903 ; exp-2-tau1 = 1.633e-02
; C = 0.097
C(t)
time, ns
0.0
0.2
0.4
0.6
0.8
1.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

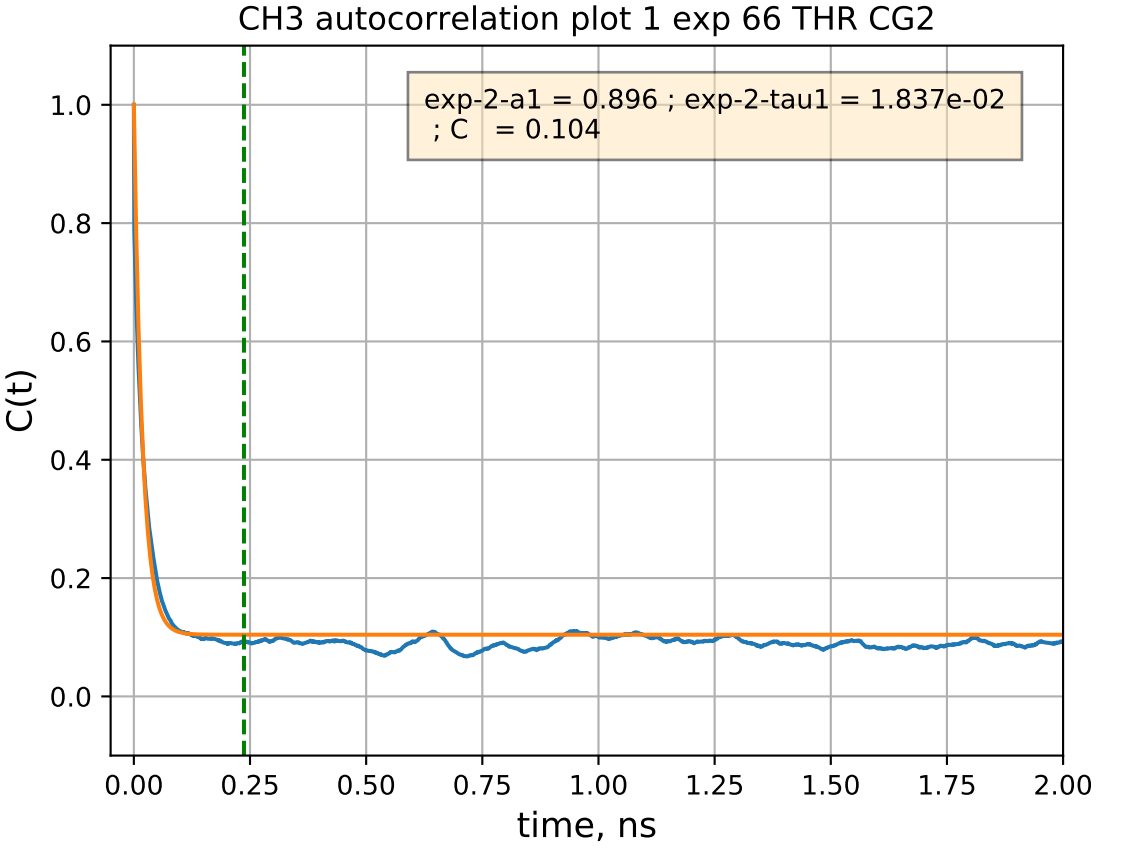

CH3 autocorrelation plot 1 exp 55 THR CG2
exp-2-a1 = 0.893 ; exp-2-tau1 = 2.194e-02
; C = 0.107
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

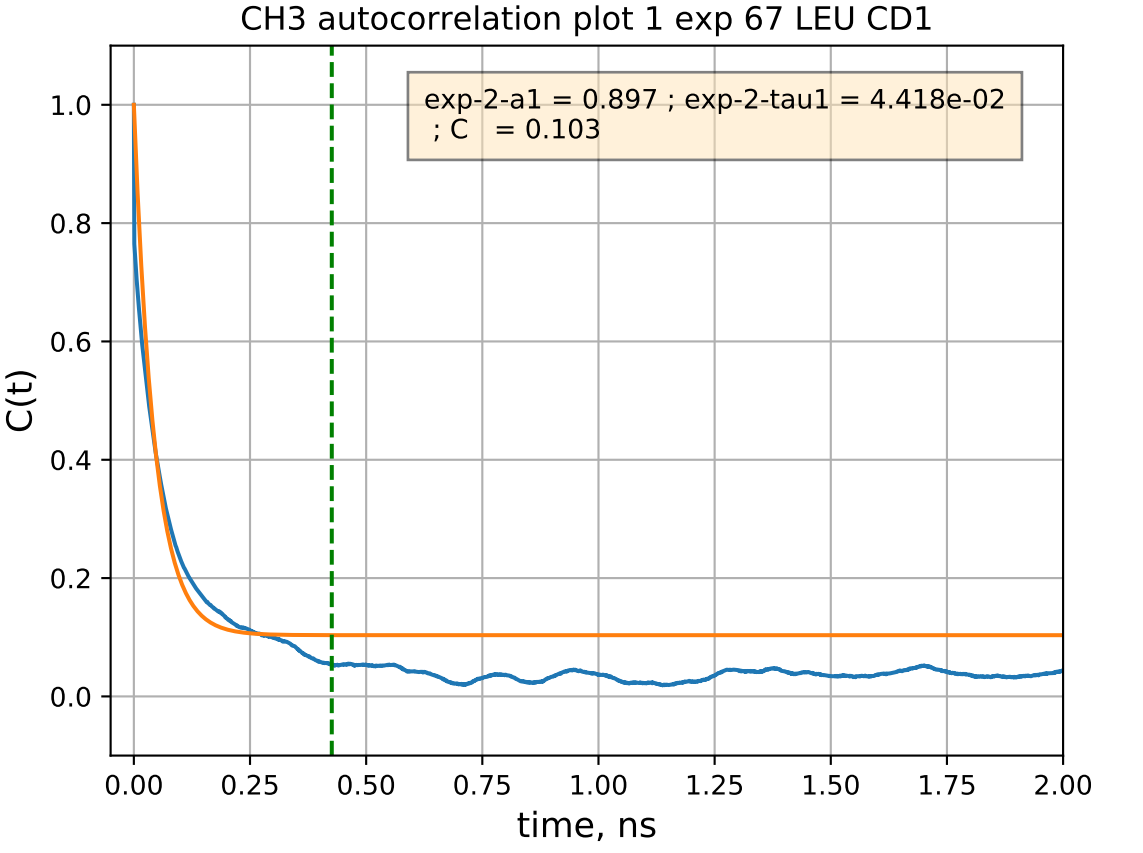

CH3 autocorrelation plot 1 exp 56 LEU CD1
exp-2-a1 = 0.892 ; exp-2-tau1 = 3.286e-02
; C = 0.108
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

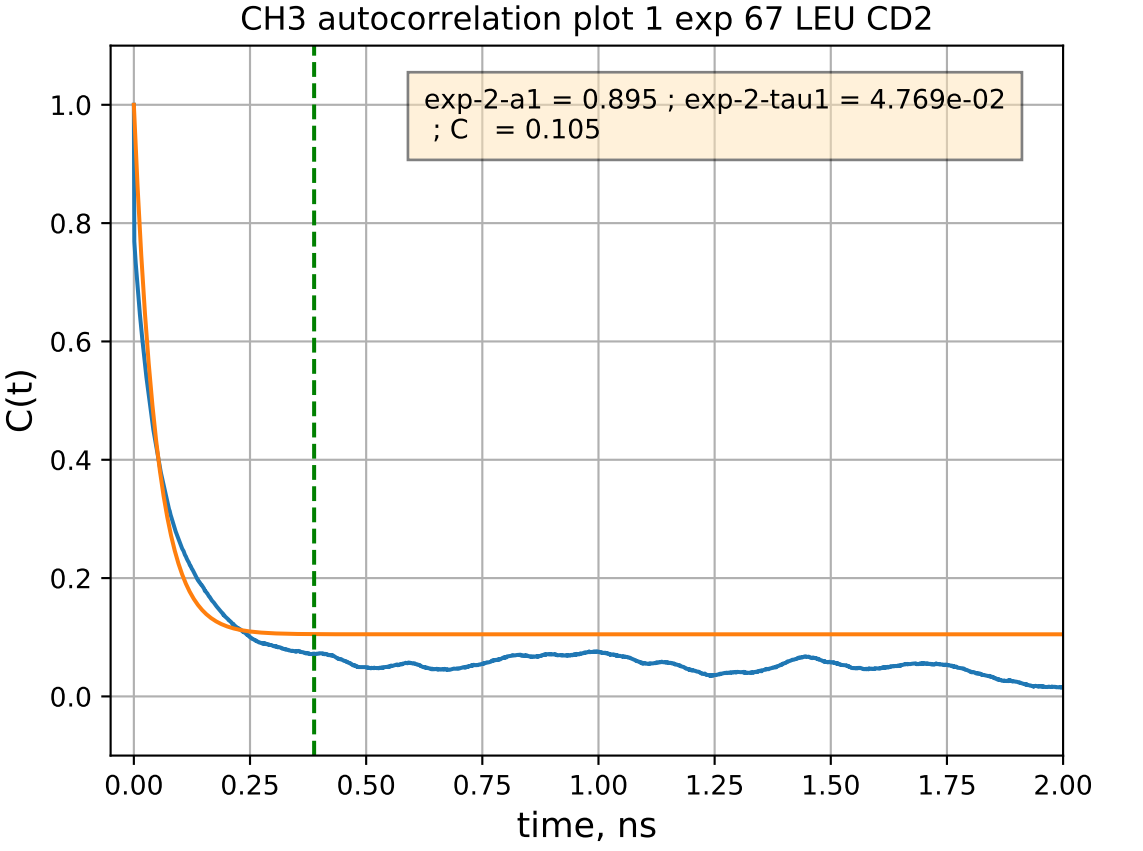

CH3 autocorrelation plot 1 exp 56 LEU CD2
exp-2-a1 = 0.921 ; exp-2-tau1 = 4.240e-02
; C = 0.079
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

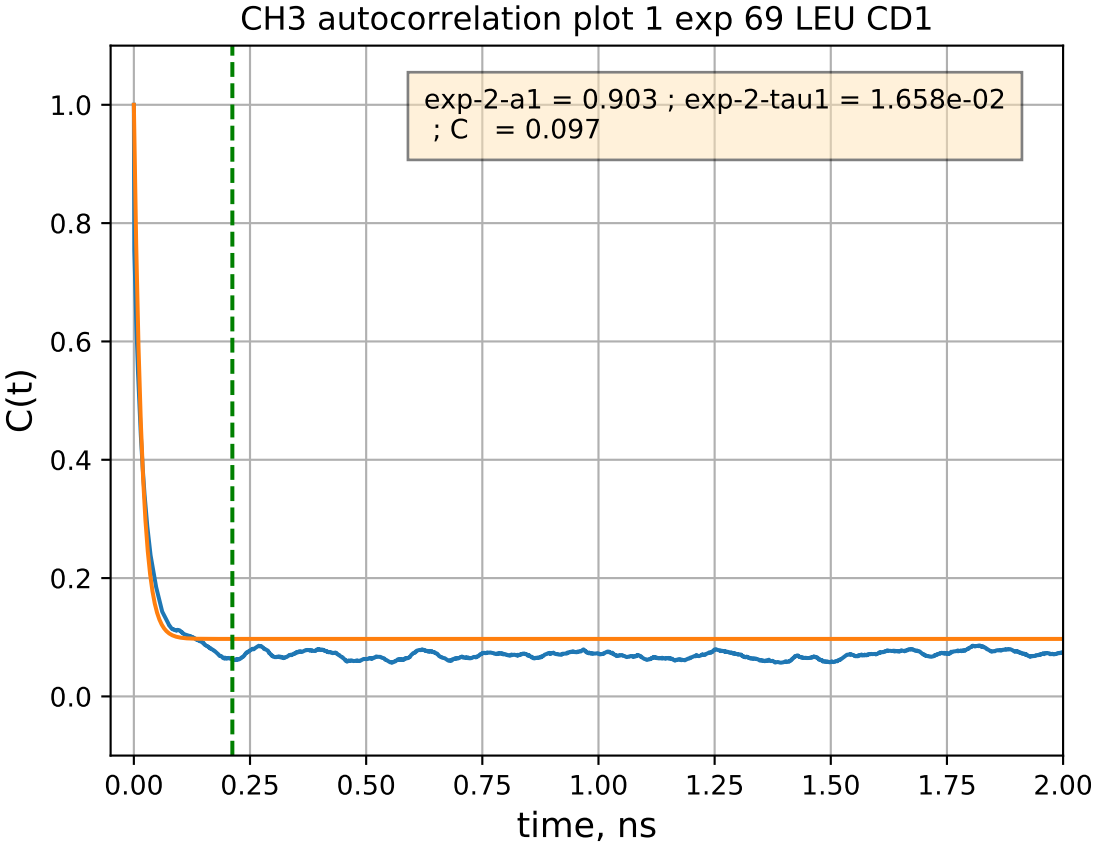

CH3 autocorrelation plot 1 exp 61 ILE CG2
exp-2-a1 = 0.890 ; exp-2-tau1 = 8.692e-02
; C = 0.110
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

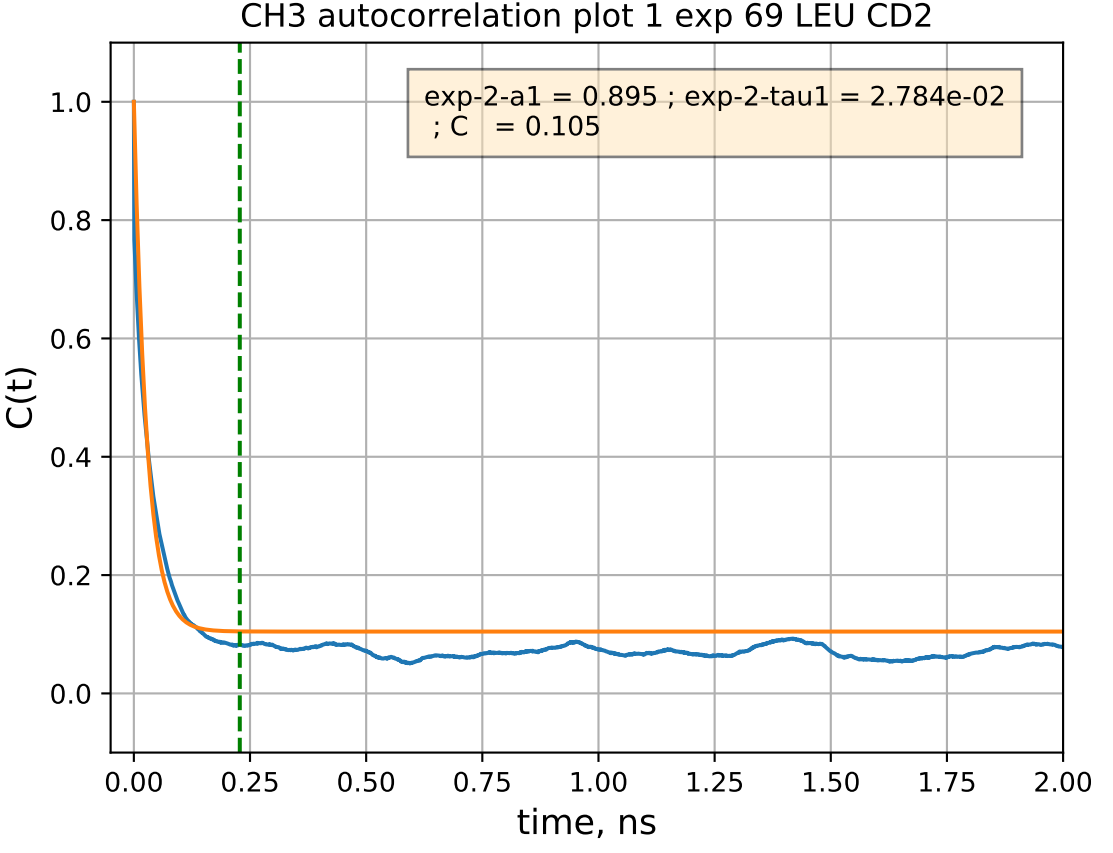

CH3 autocorrelation plot 1 exp 61 ILE CD1
exp-2-a1 = 0.897 ; exp-2-tau1 = 1.530e-02
; C = 0.103
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

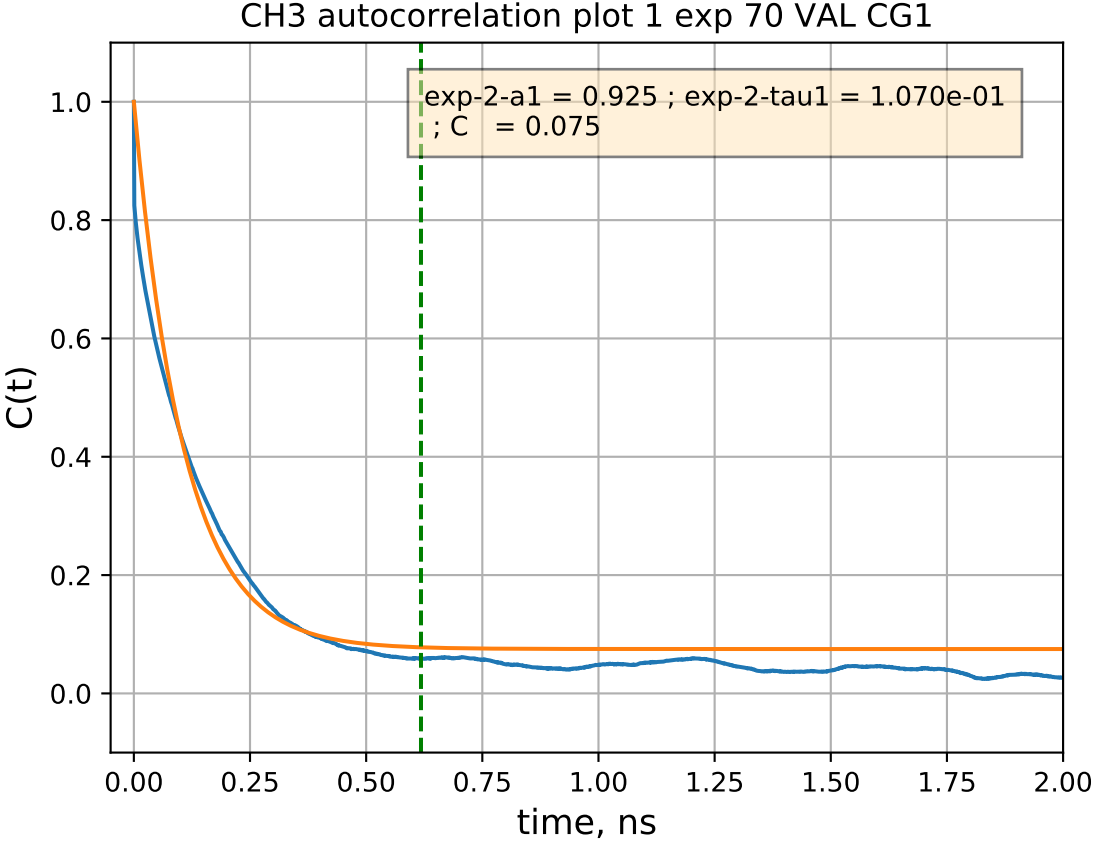

CH3 autocorrelation plot 1 exp 66 THR CG2
exp-2-a1 = 0.896 ; exp-2-tau1 = 1.837e-02
; C = 0.104
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

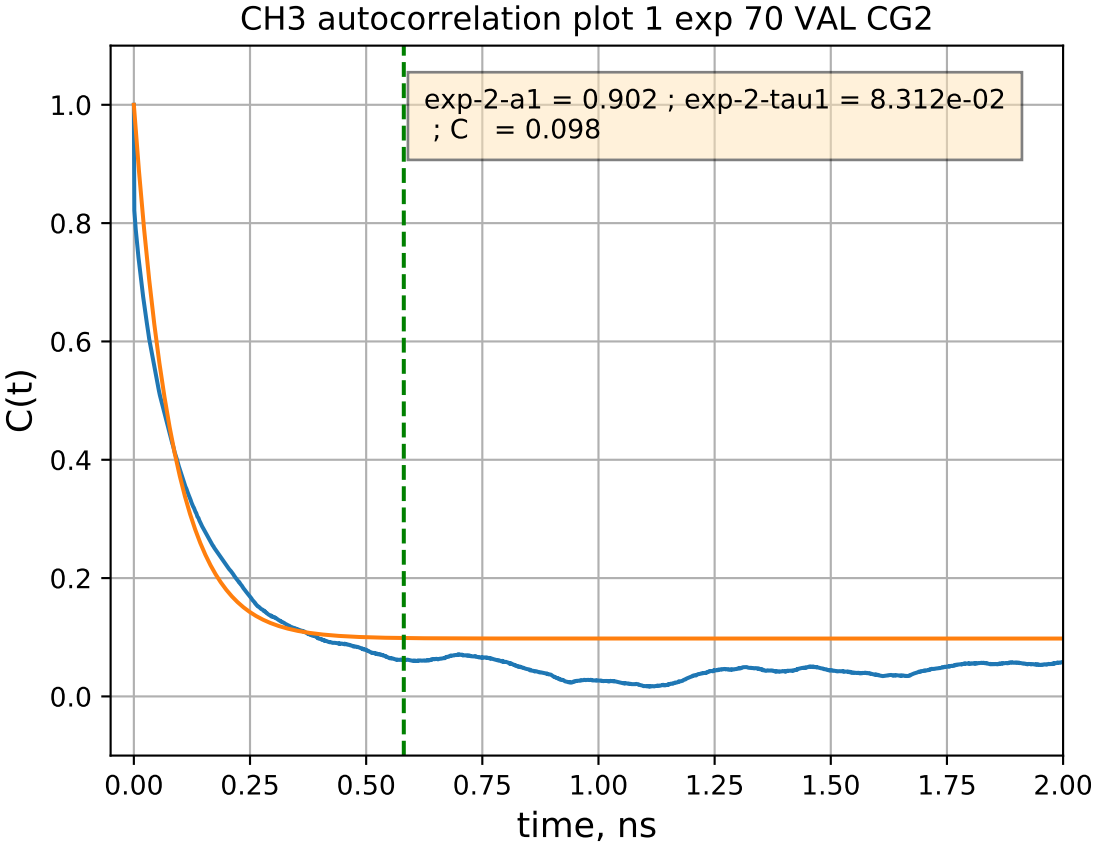

CH3 autocorrelation plot 1 exp 67 LEU CD1
exp-2-a1 = 0.897 ; exp-2-tau1 = 4.418e-02
; C = 0.103
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

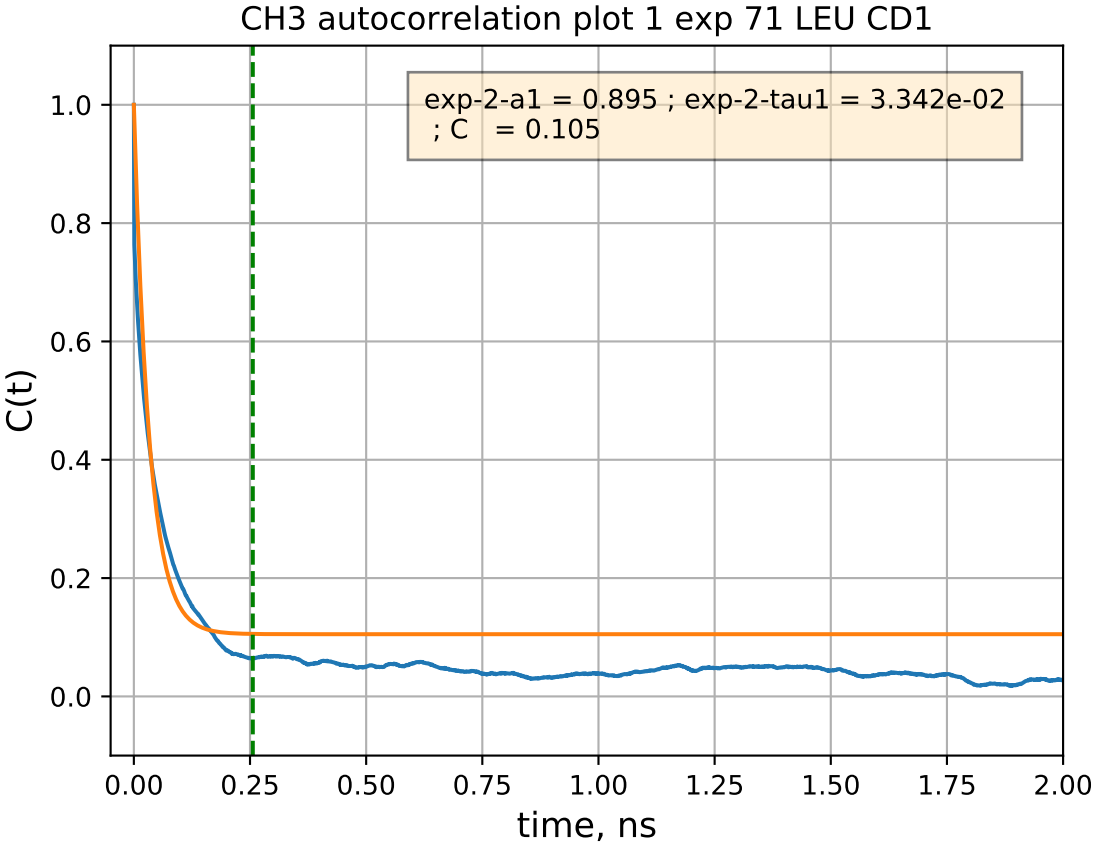

CH3 autocorrelation plot 1 exp 67 LEU CD2
exp-2-a1 = 0.895 ; exp-2-tau1 = 4.769e-02
; C = 0.105
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

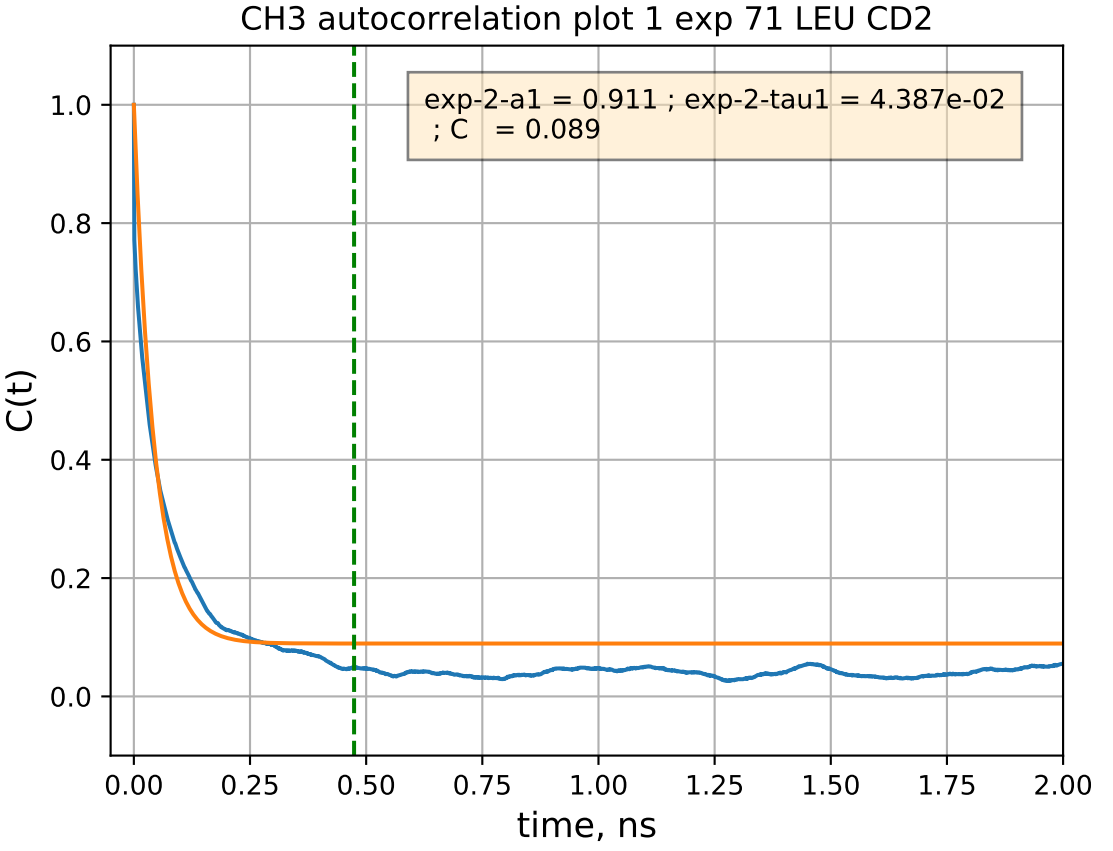

CH3 autocorrelation plot 1 exp 69 LEU CD1
exp-2-a1 = 0.903 ; exp-2-tau1 = 1.658e-02
; C = 0.097
C(t)
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00
time, ns

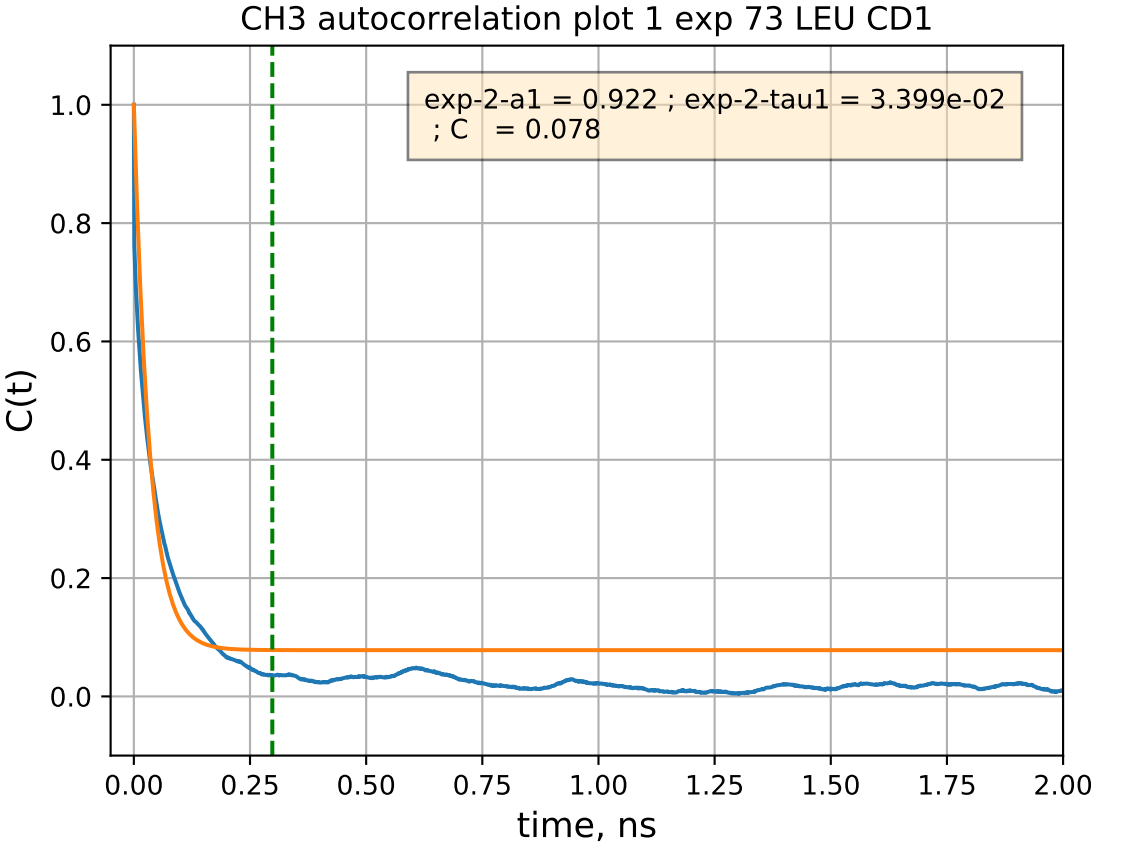

CH3 autocorrelation plot 1 exp 69 LEU CD2
exp-2-a1 = 0.895 ; exp-2-tau1 = 2.784e-02
; C = 0.105
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

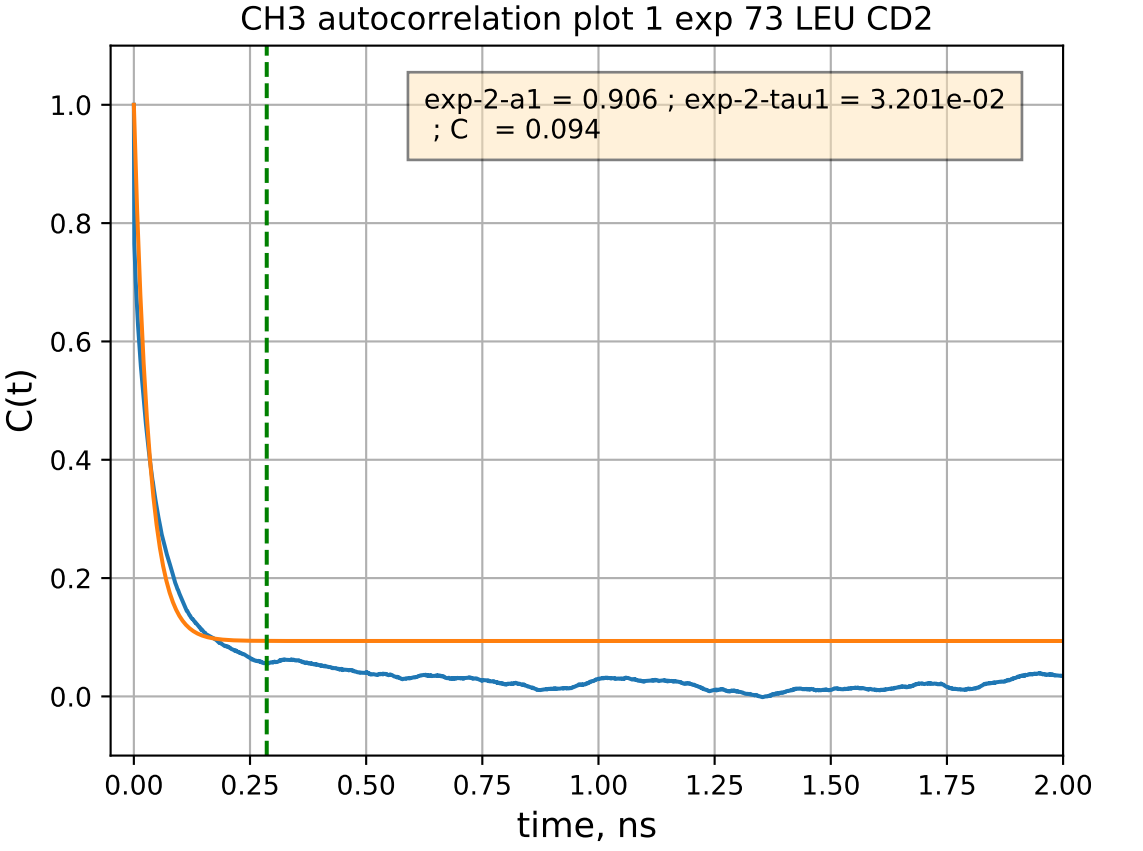

CH3 autocorrelation plot 1 exp 70 VAL CG1
exp-2-a1 = 0.925 ; exp-2-tau1 = 1.070e-01
; C = 0.075
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00


CH3 autocorrelation plot 1 exp 70 VAL CG2
exp-2-a1 = 0.902 ; exp-2-tau1 = 8.312e-02
; C = 0.098
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00


CH3 autocorrelation plot 1 exp 71 LEU CD1
exp-2-a1 = 0.895 ; exp-2-tau1 = 3.342e-02
; C = 0.105
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00


CH3 autocorrelation plot 1 exp 71 LEU CD2
exp-2-a1 = 0.911 ; exp-2-tau1 = 4.387e-02
; C = 0.089
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00


CH3 autocorrelation plot 1 exp 73 LEU CD1
exp-2-a1 = 0.922 ; exp-2-tau1 = 3.399e-02
; C = 0.078
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00


CH3 autocorrelation plot 1 exp 73 LEU CD2
exp-2-a1 = 0.906 ; exp-2-tau1 = 3.201e-02
; C = 0.094
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00