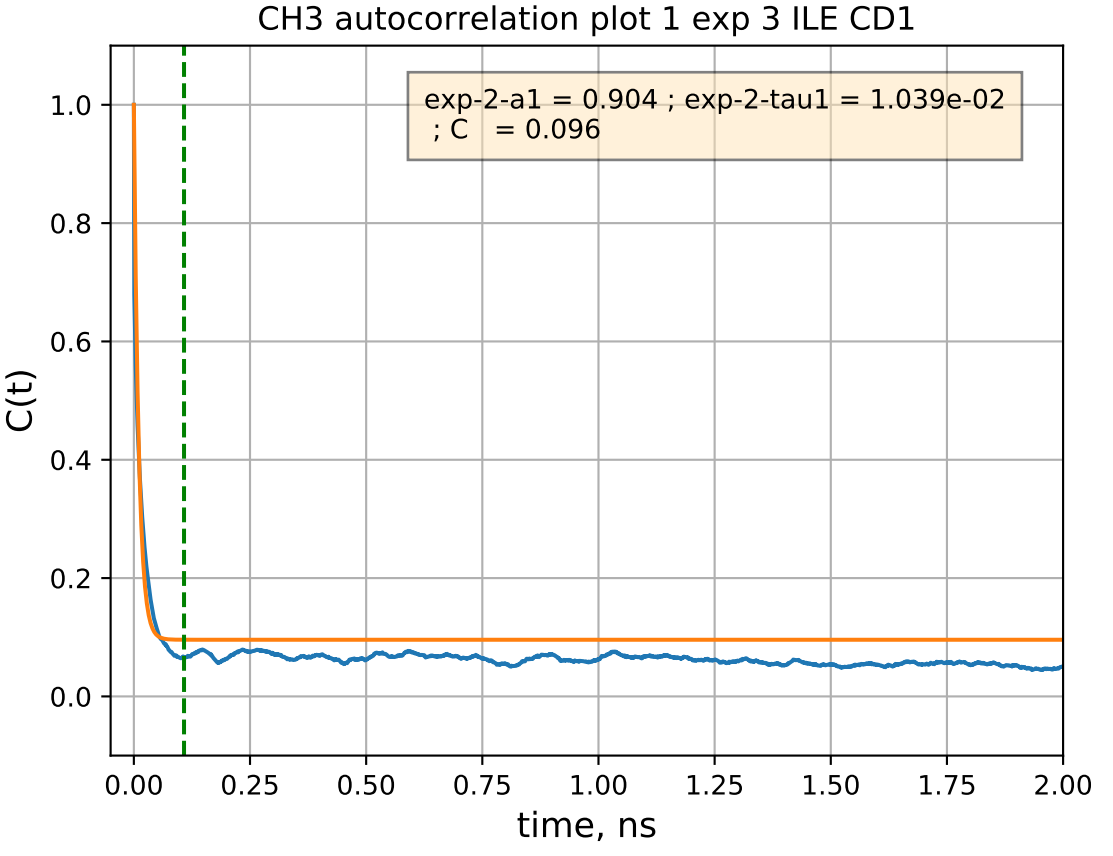
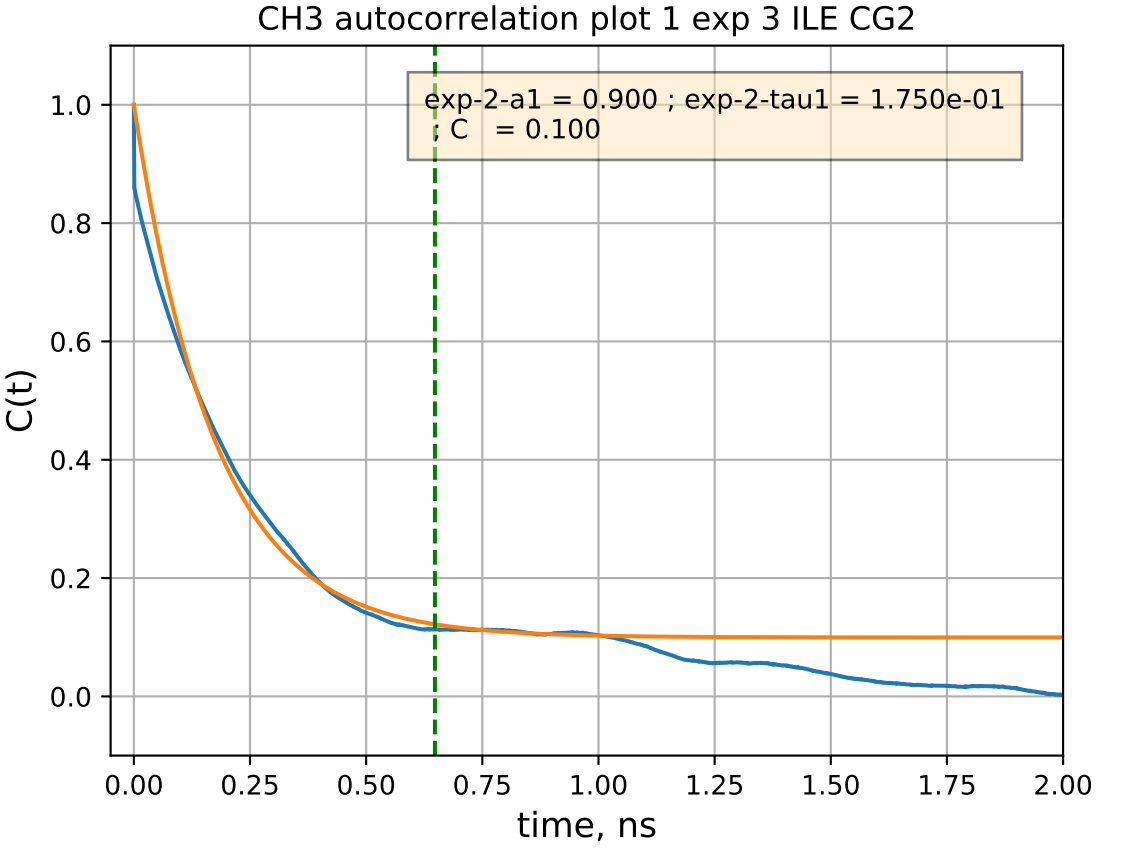
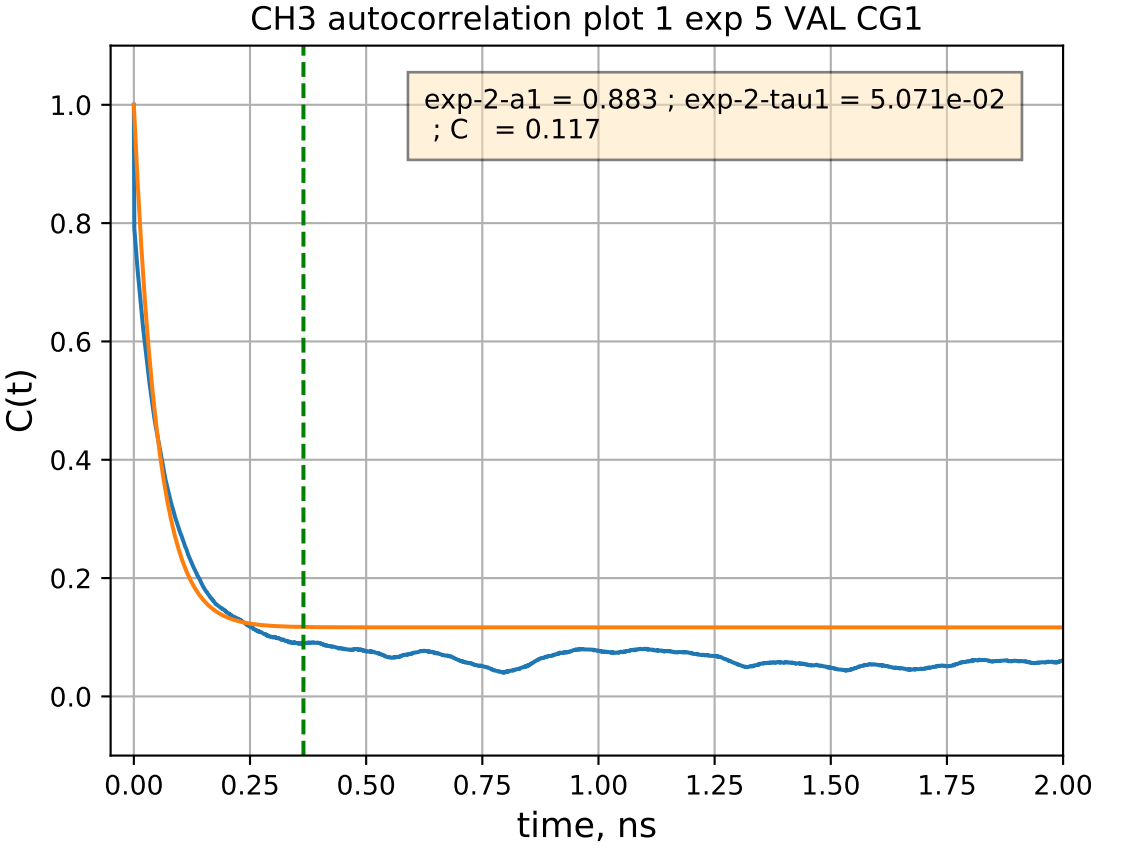
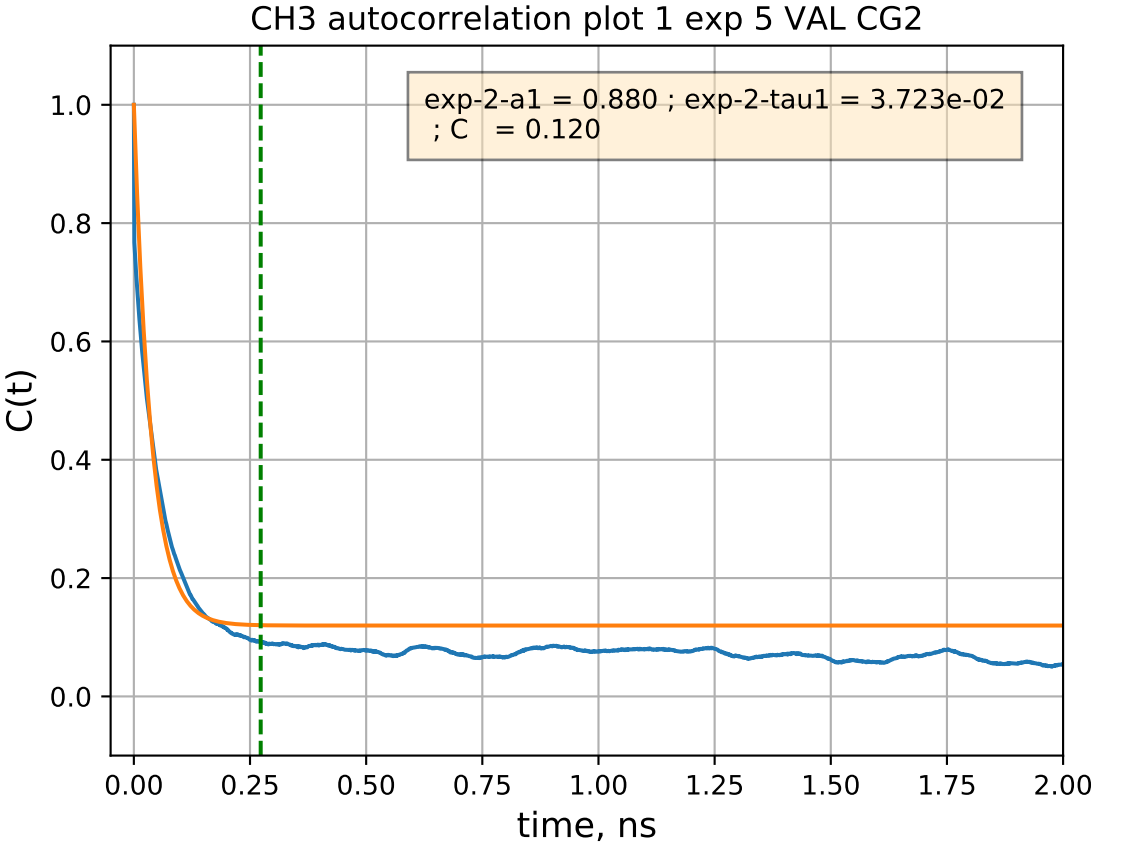
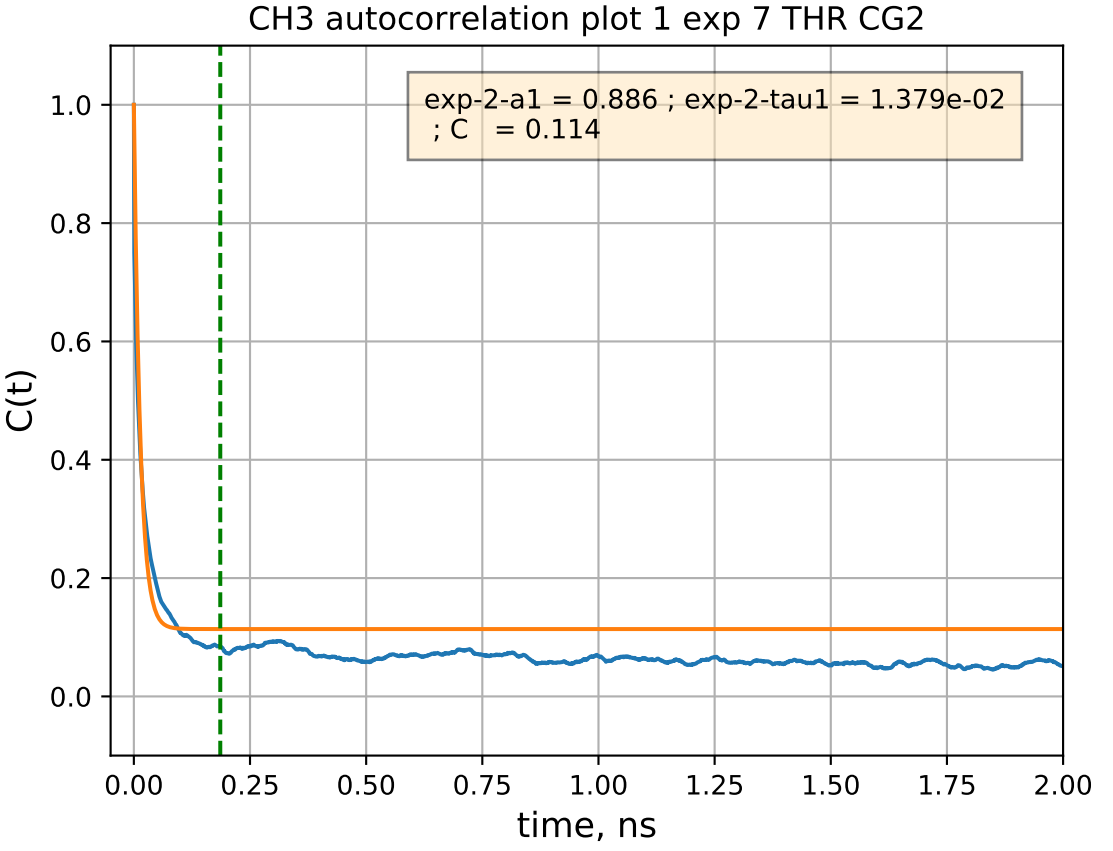
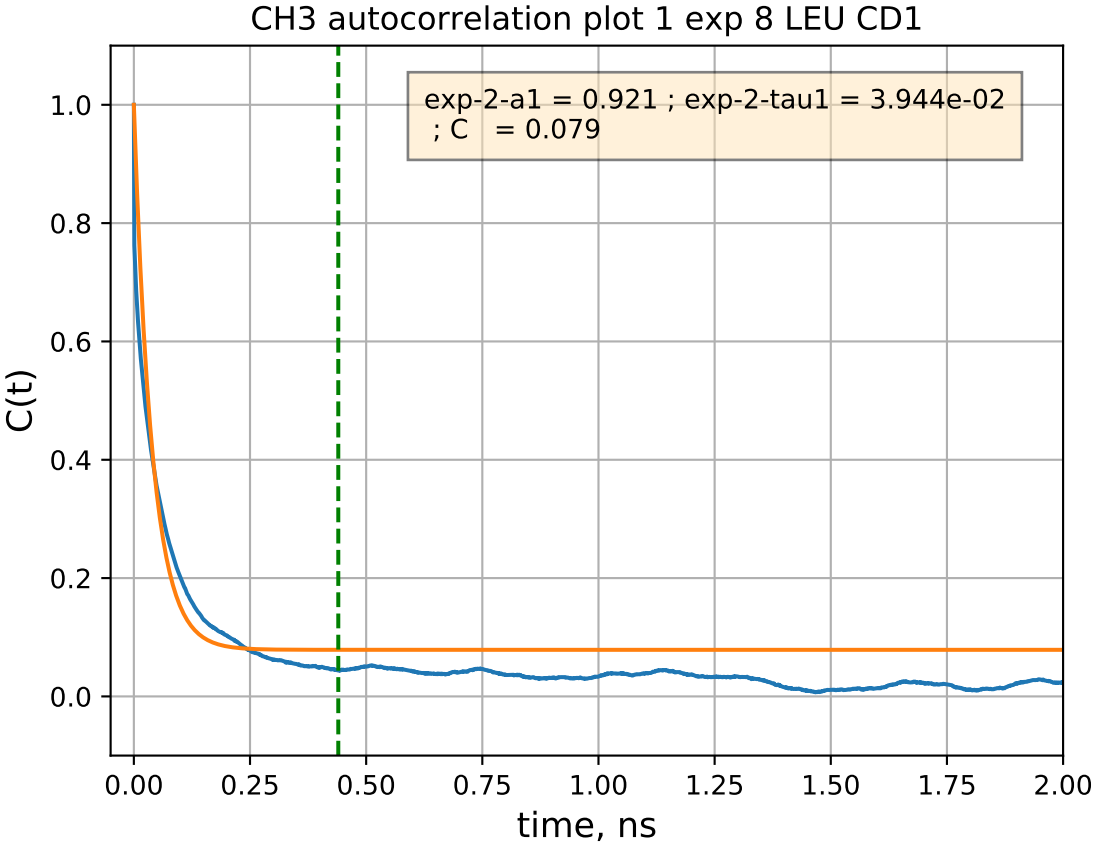

CH3 autocorrelation plot 1 exp 3 ILE CD1
exp-2-a1 = 0.904 ; exp-2-tau1 = 1.039e-02
; C = 0.096
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

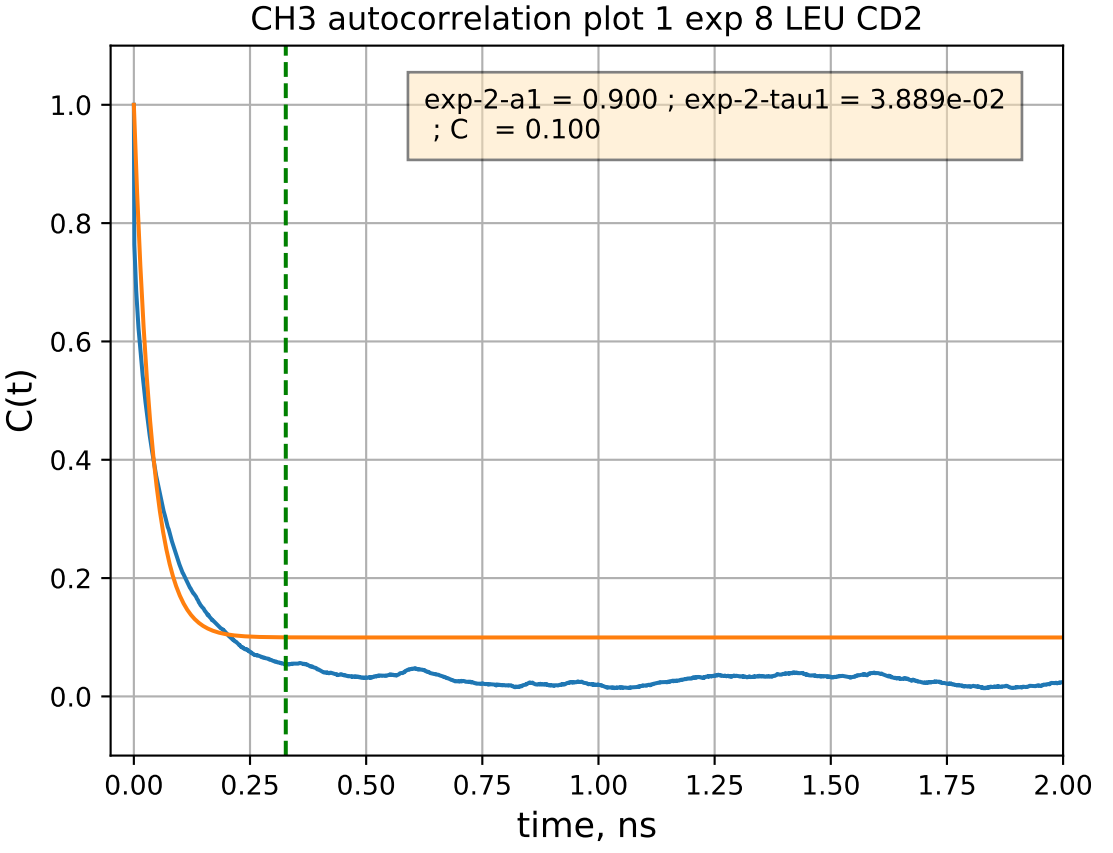

CH3 autocorrelation plot 1 exp 3 ILE CG2
exp-2-a1 = 0.900 ; exp-2-tau1 = 1.750e-01
; C = 0.100
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

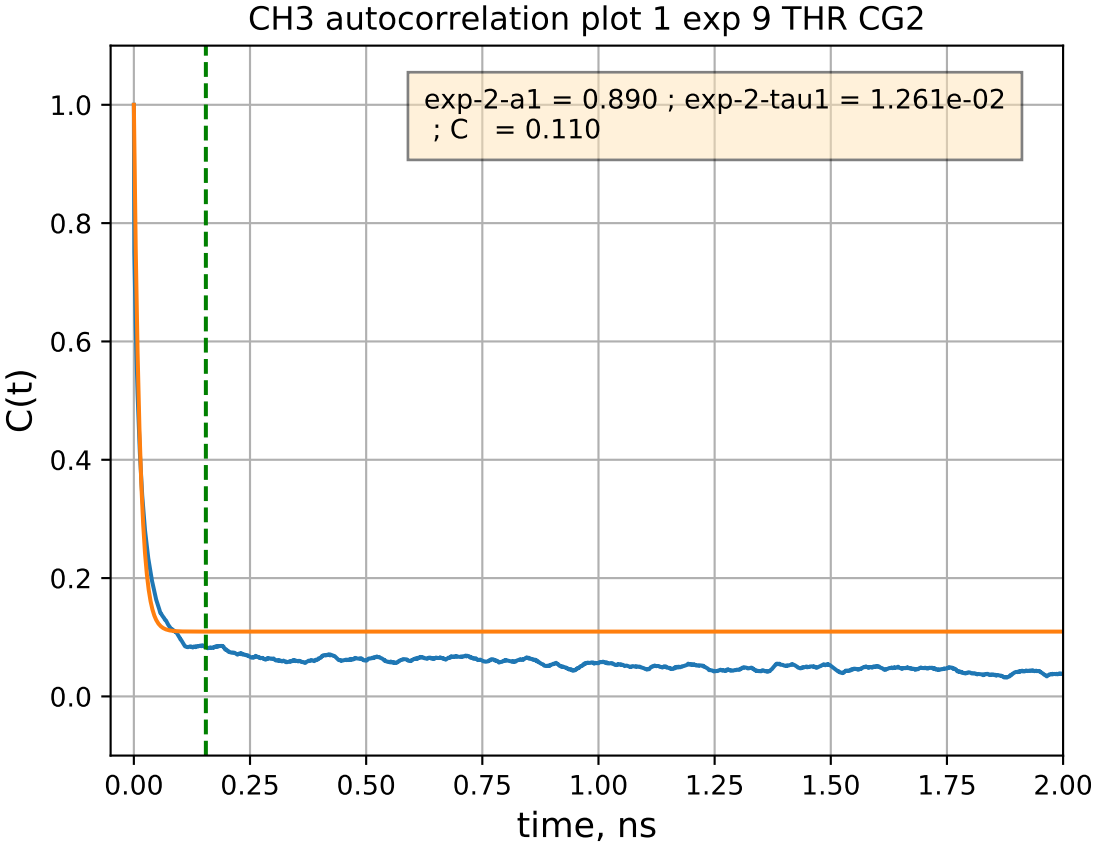

CH3 autocorrelation plot 1 exp 5 VAL CG1
exp-2-a1 = 0.883 ; exp-2-tau1 = 5.071e-02
; C = 0.117
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

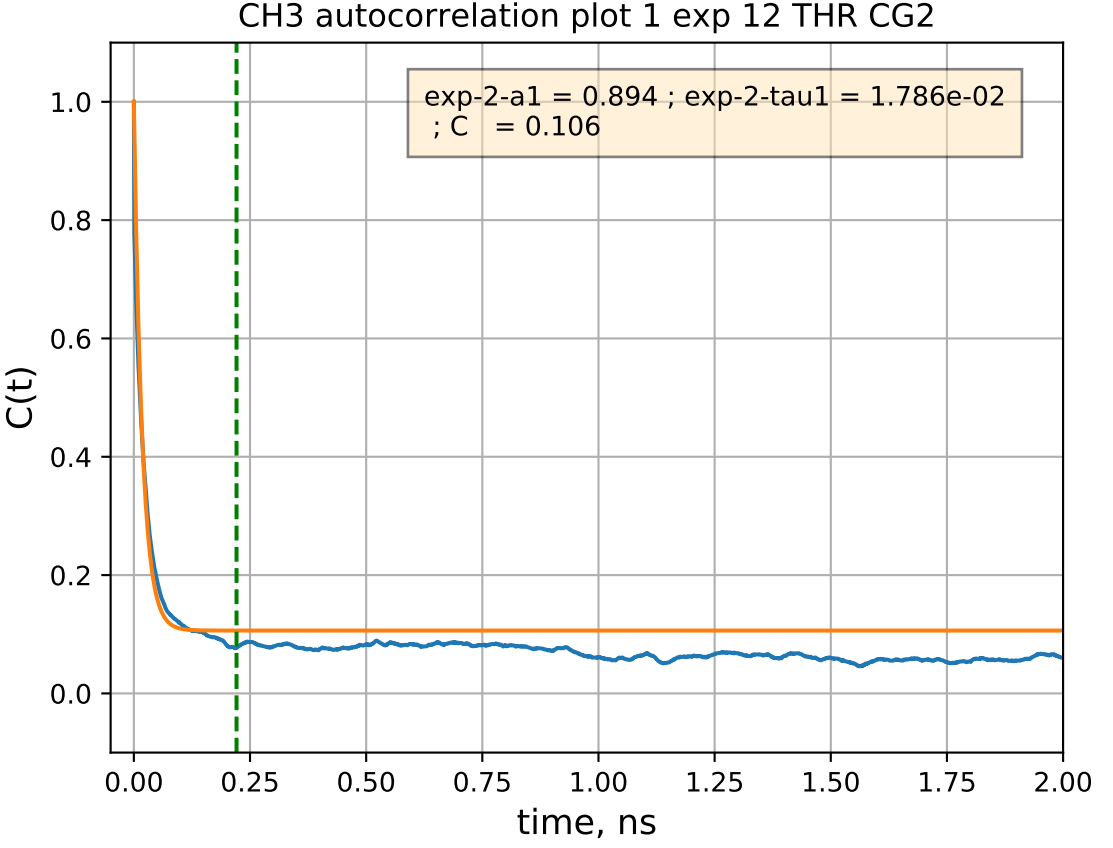

CH3 autocorrelation plot 1 exp 5 VAL CG2
exp-2-a1 = 0.880 ; exp-2-tau1 = 3.723e-02
; C = 0.120
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

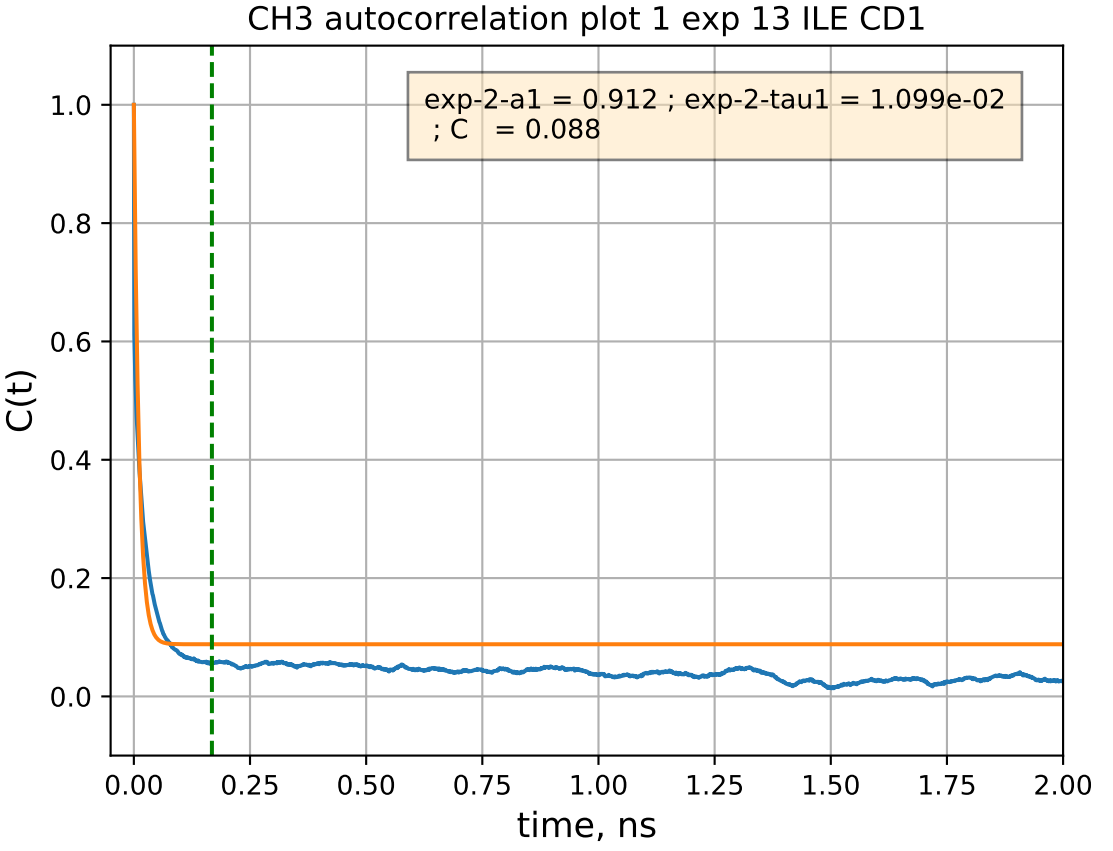

CH3 autocorrelation plot 1 exp 7 THR CG2
exp-2-a1 = 0.886 ; exp-2-tau1 = 1.379e-02
; C = 0.114
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

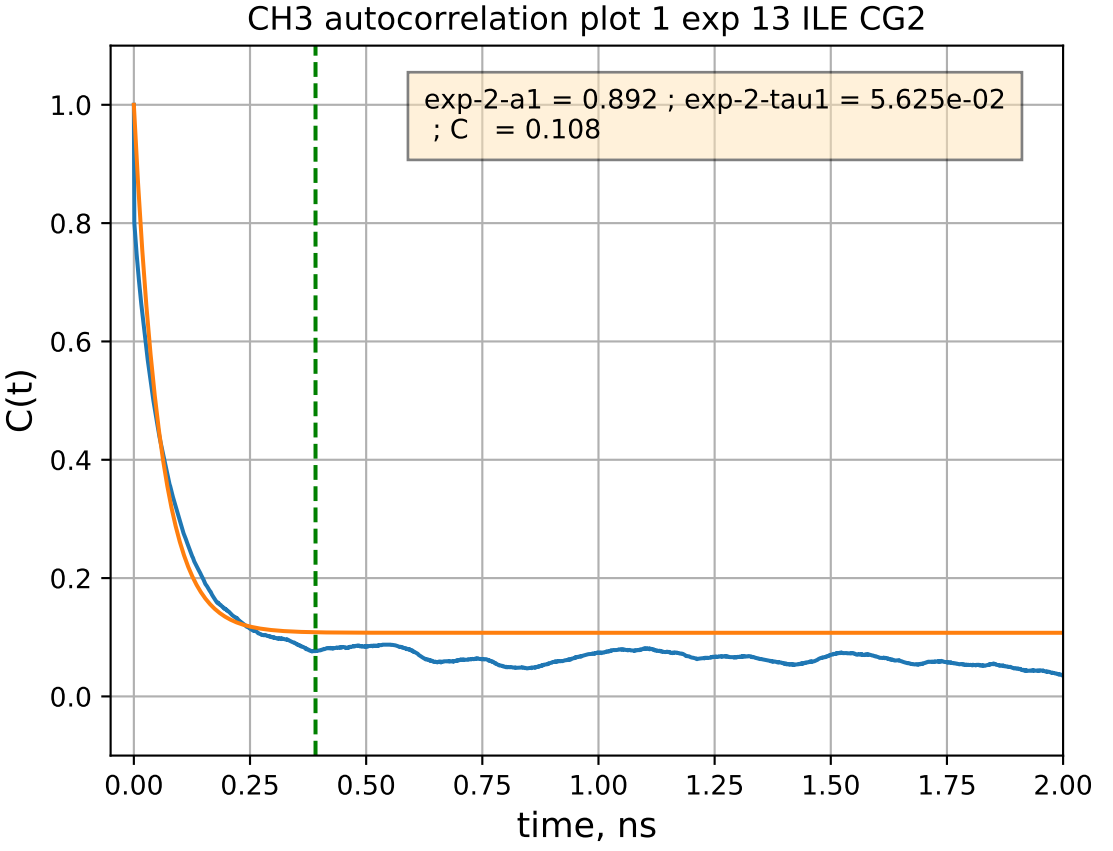

CH3 autocorrelation plot 1 exp 8 LEU CD1
exp-2-a1 = 0.921 ; exp-2-tau1 = 3.944e-02
; C = 0.079
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

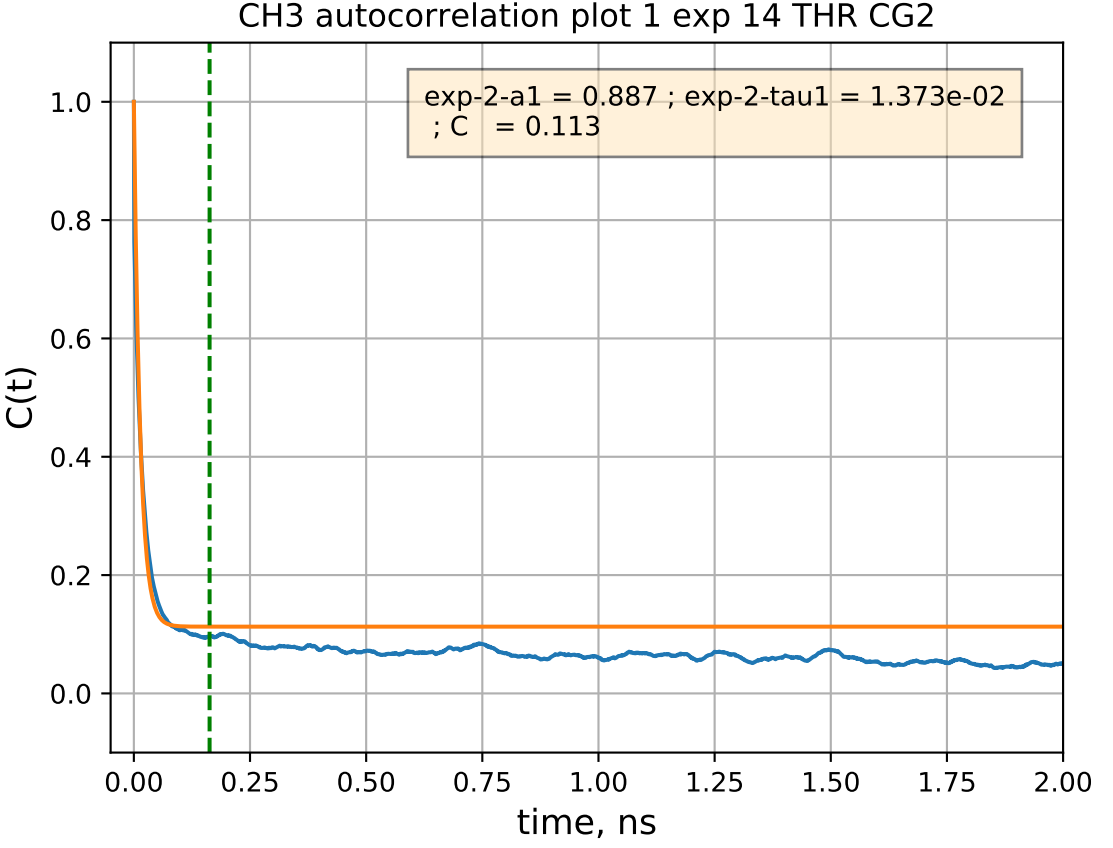

CH3 autocorrelation plot 1 exp 8 LEU CD2
exp-2-a1 = 0.900 ; exp-2-tau1 = 3.889e-02
; C = 0.100
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

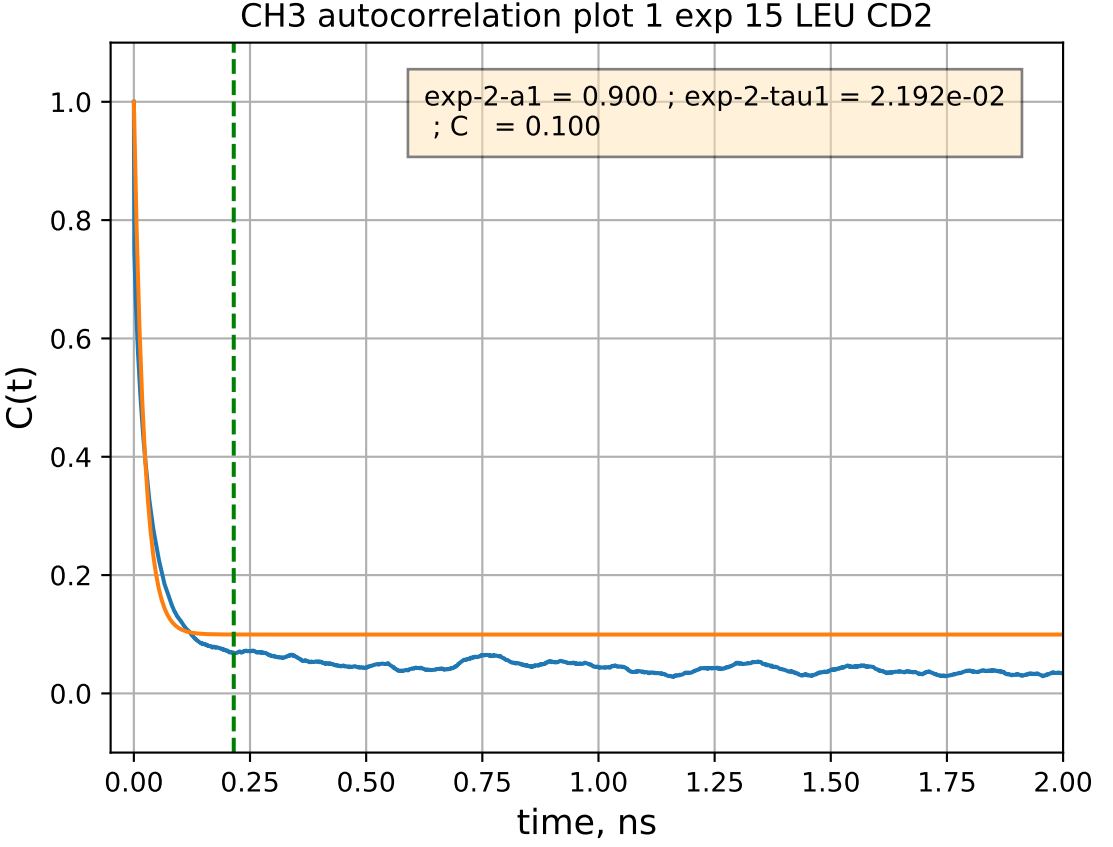

CH3 autocorrelation plot 1 exp 9 THR CG2
exp-2-a1 = 0.890 ; exp-2-tau1 = 1.261e-02
; C = 0.110
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

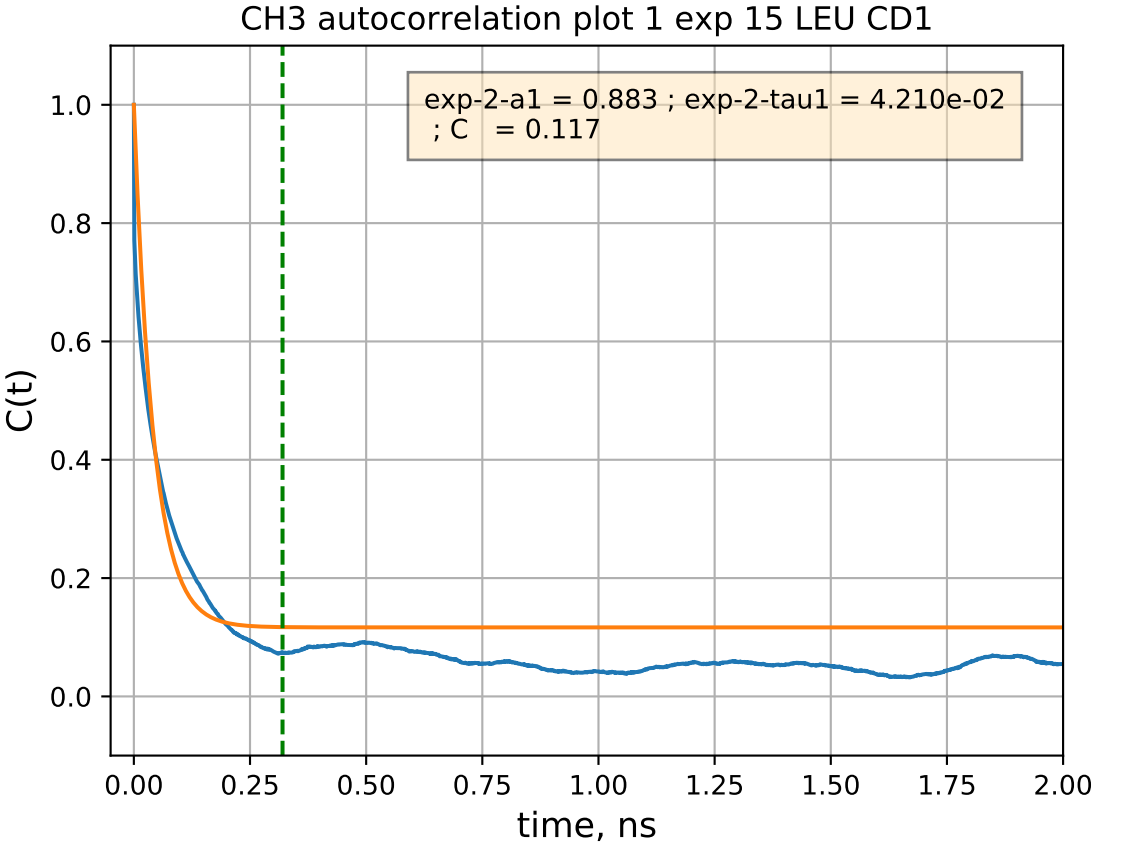

CH3 autocorrelation plot 1 exp 12 THR CG2
exp-2-a1 = 0.894 ; exp-2-tau1 = 1.786e-02
; C = 0.106
C(t)
time, ns
0.0
0.2
0.4
0.6
0.8
1.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

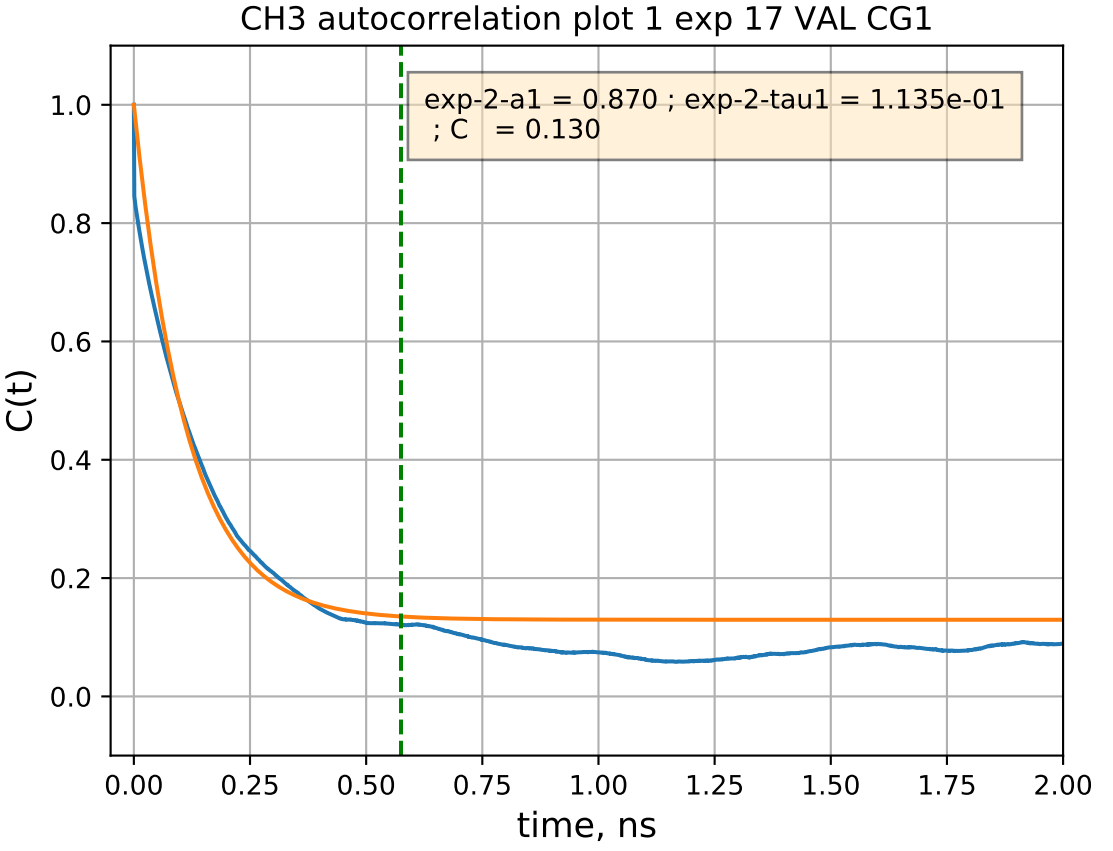

CH3 autocorrelation plot 1 exp 13 ILE CD1
exp-2-a1 = 0.912 ; exp-2-tau1 = 1.099e-02
; C = 0.088
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

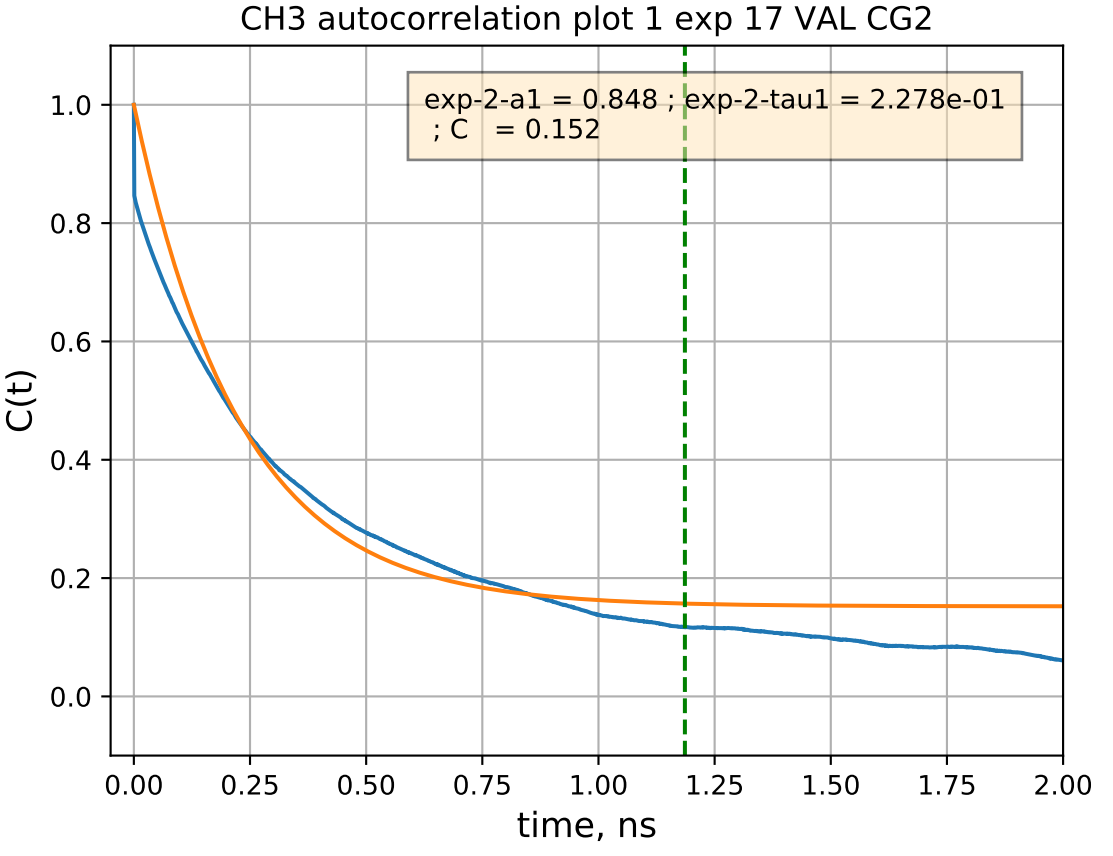

CH3 autocorrelation plot 1 exp 13 ILE CG2
exp-2-a1 = 0.892 ; exp-2-tau1 = 5.625e-02
; C = 0.108
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

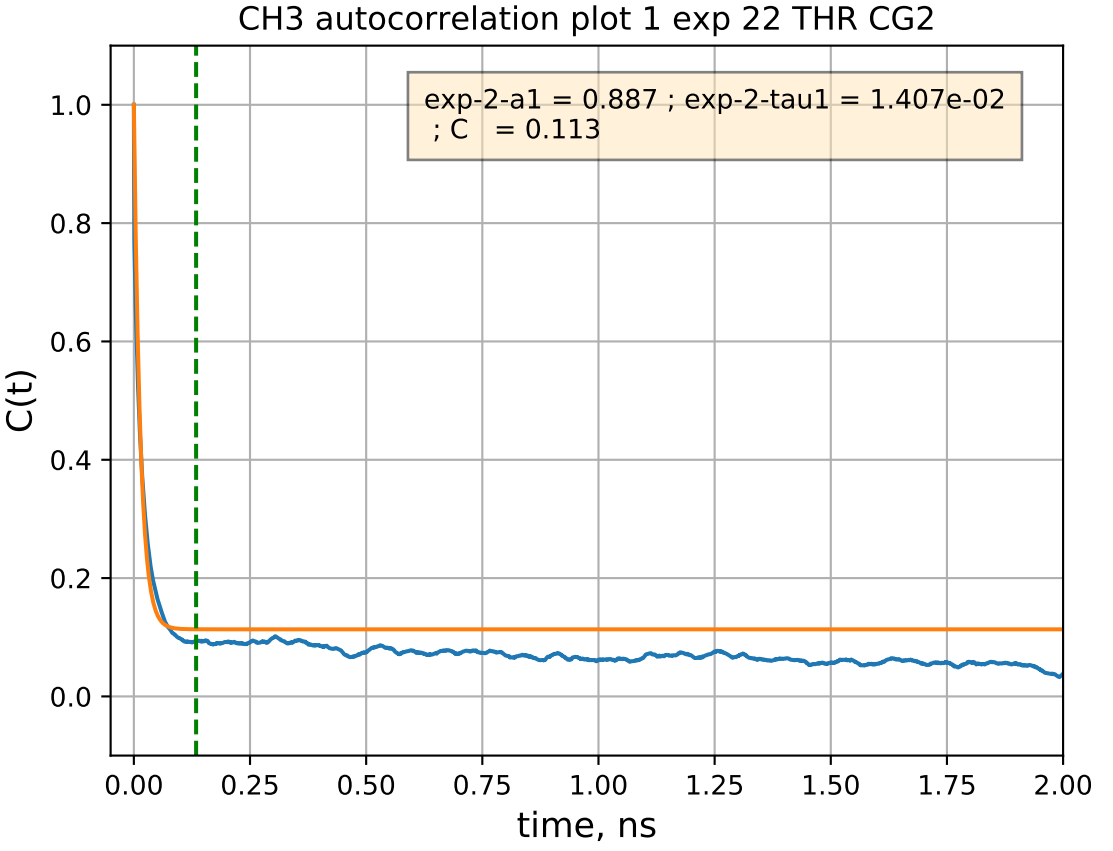

CH3 autocorrelation plot 1 exp 14 THR CG2
exp-2-a1 = 0.887 ; exp-2-tau1 = 1.373e-02
; C = 0.113
C(t)
time, ns
0.0
0.2
0.4
0.6
0.8
1.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

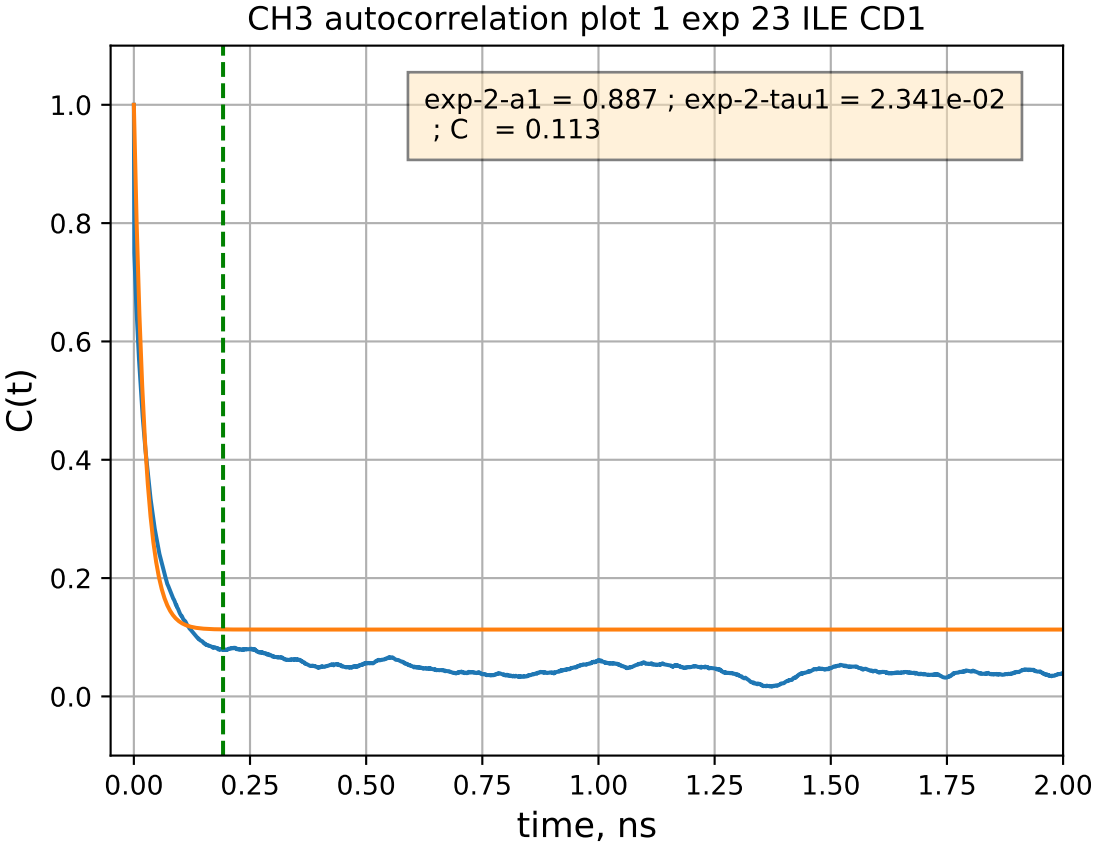

CH3 autocorrelation plot 1 exp 15 LEU CD2
exp-2-a1 = 0.900 ; exp-2-tau1 = 2.192e-02
; C = 0.100
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

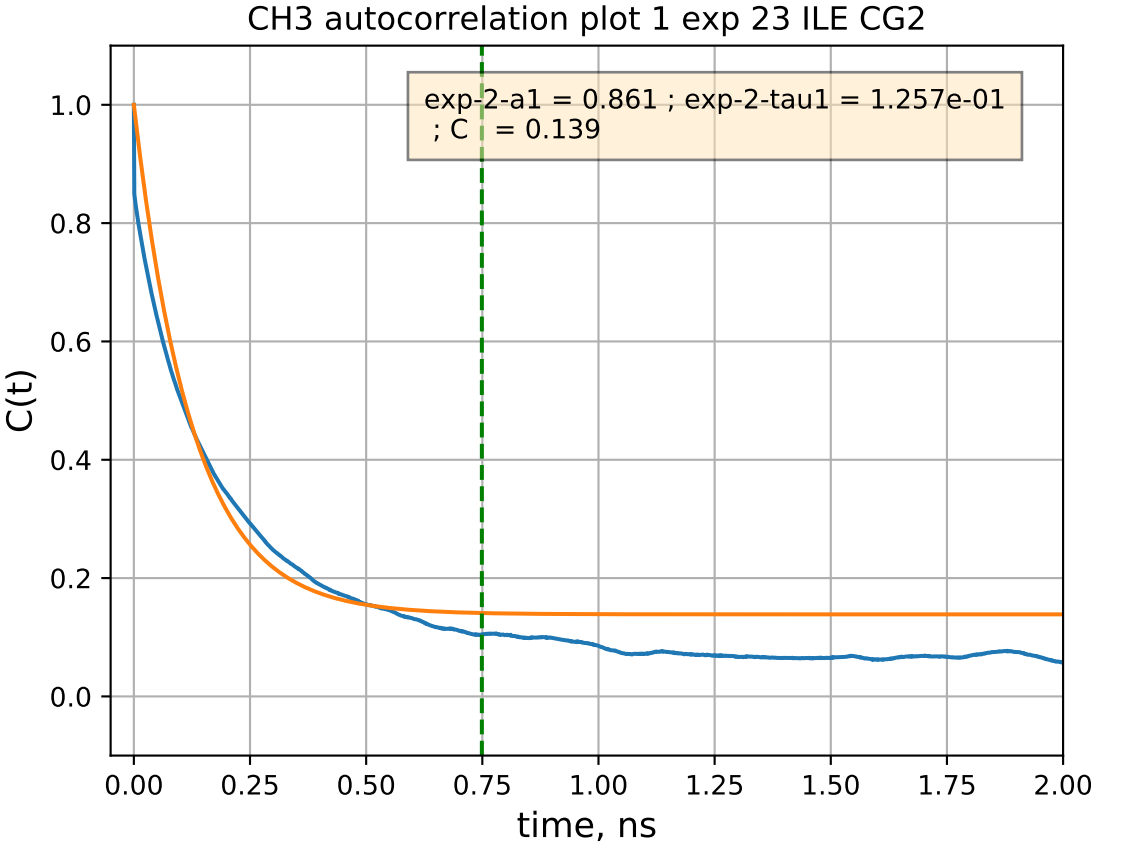

CH3 autocorrelation plot 1 exp 15 LEU CD1
exp-2-a1 = 0.883 ; exp-2-tau1 = 4.210e-02
; C = 0.117
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

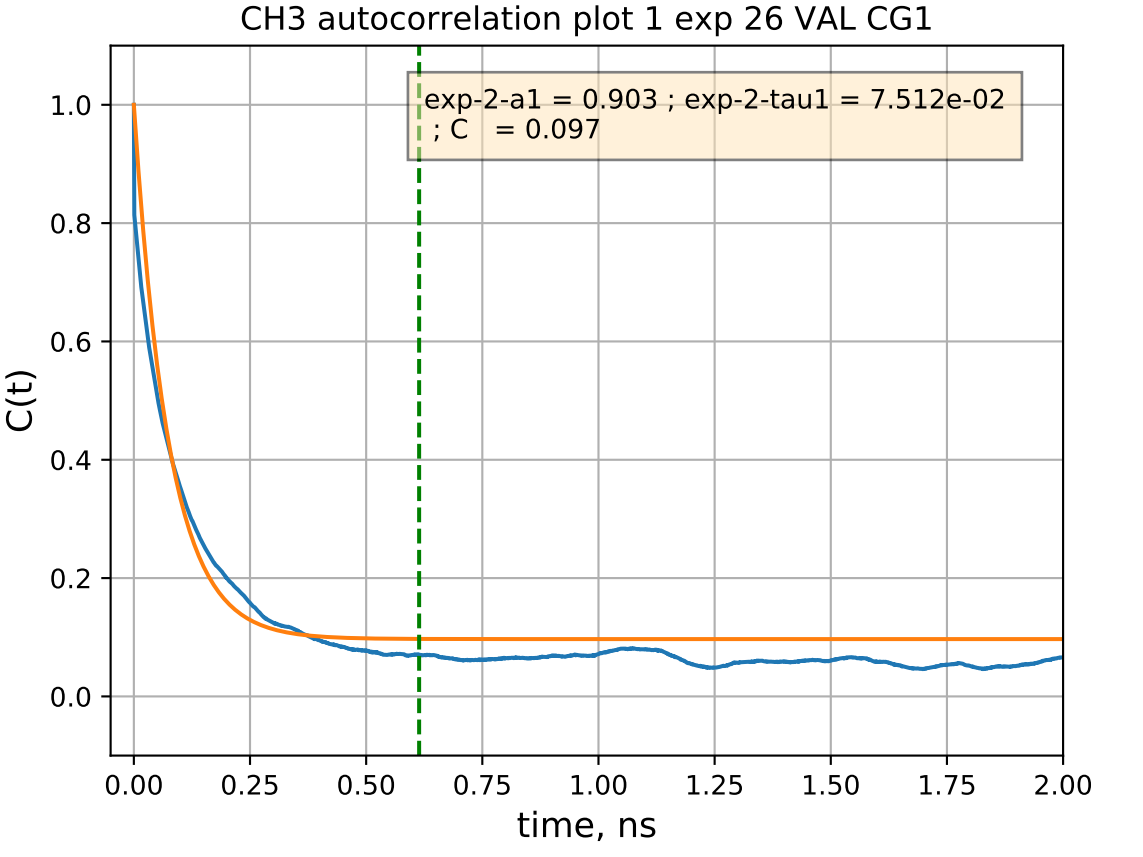

CH3 autocorrelation plot 1 exp 17 VAL CG1
exp-2-a1 = 0.870 ; exp-2-tau1 = 1.135e-01
; C = 0.130
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

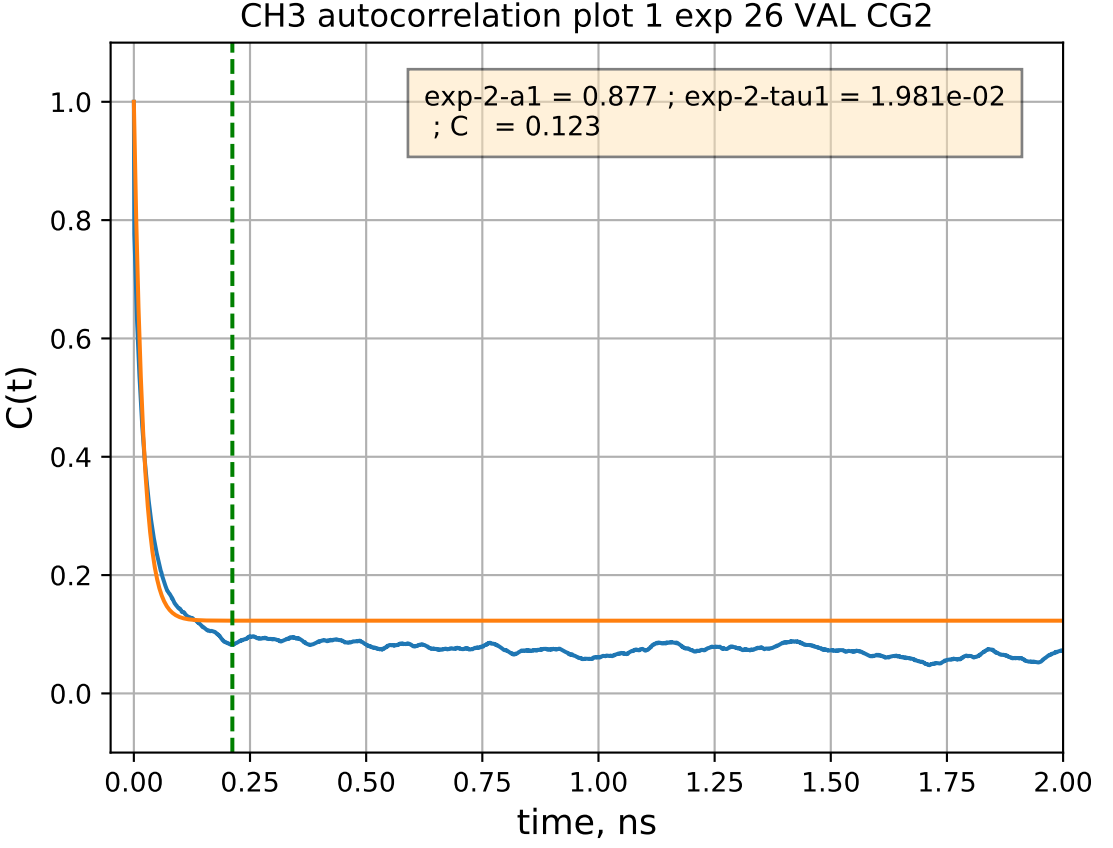

CH3 autocorrelation plot 1 exp 17 VAL CG2
exp-2-a1 = 0.848 ; exp-2-tau1 = 2.278e-01
; C = 0.152
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

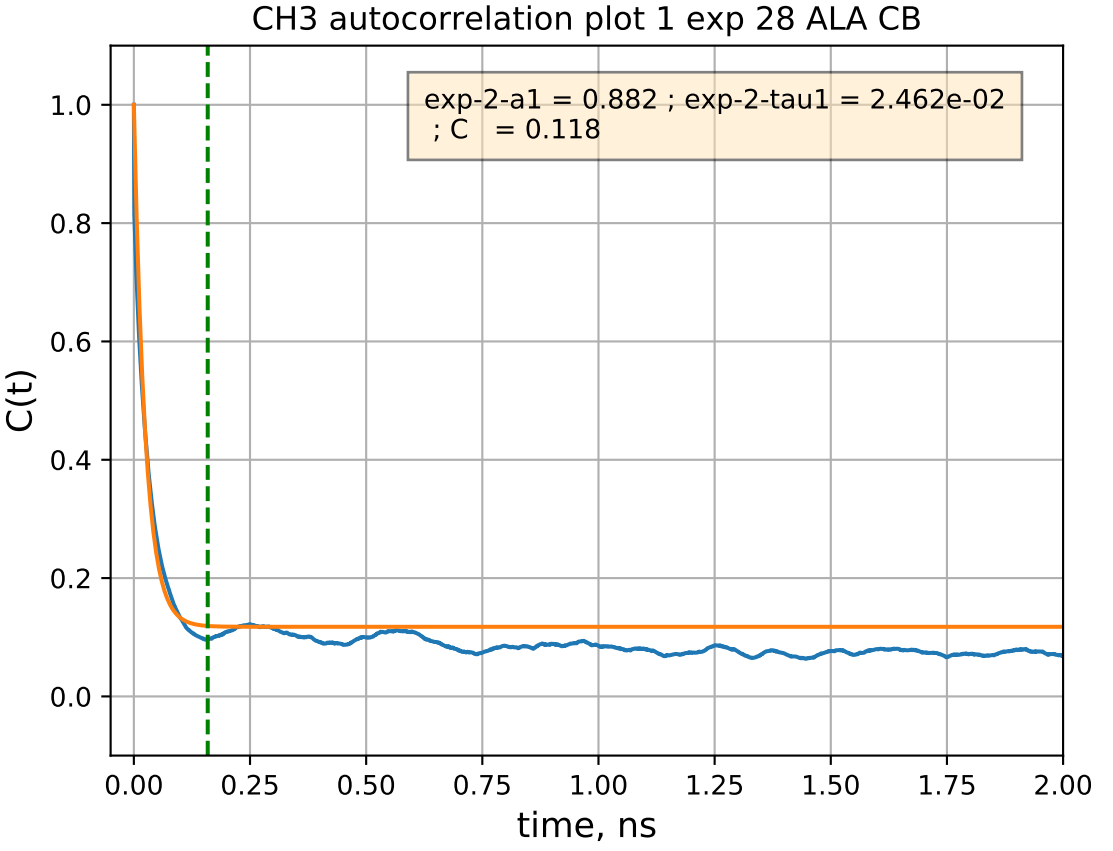

CH3 autocorrelation plot 1 exp 22 THR CG2
exp-2-a1 = 0.887 ; exp-2-tau1 = 1.407e-02
; C = 0.113
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

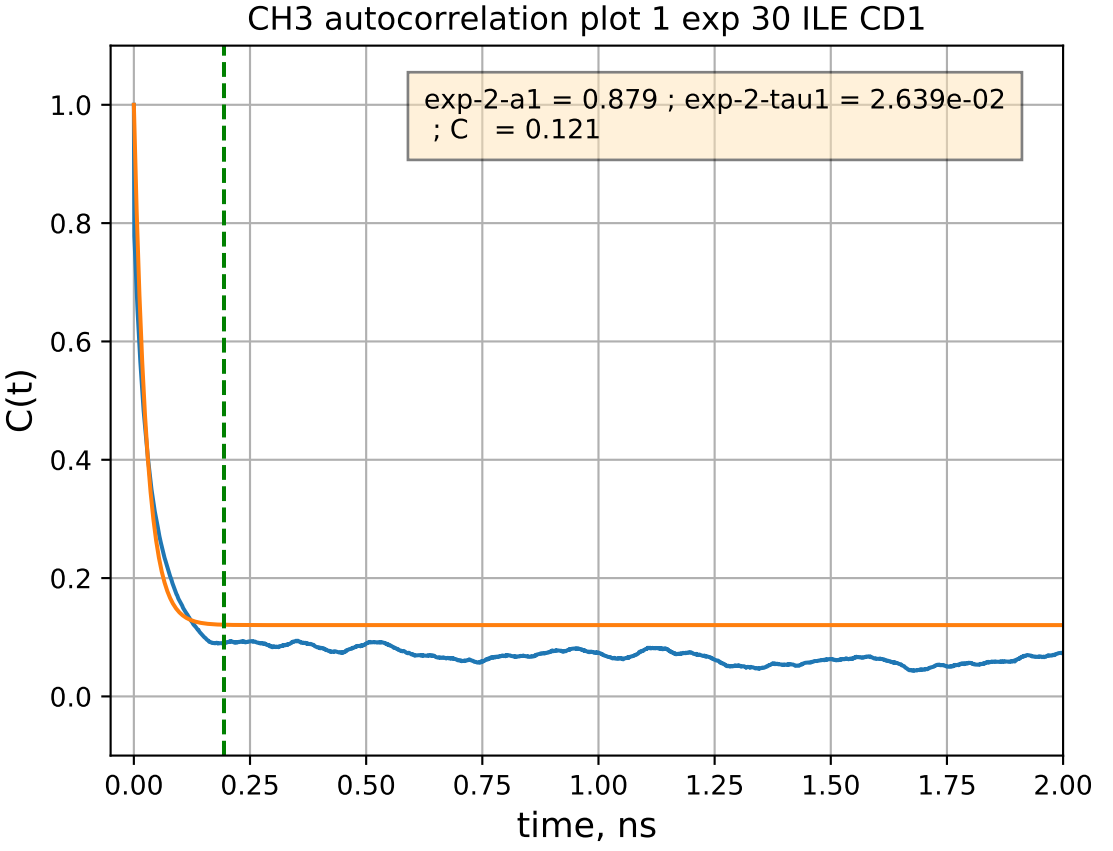

CH3 autocorrelation plot 1 exp 23 ILE CD1
exp-2-a1 = 0.887 ; exp-2-tau1 = 2.341e-02
; C = 0.113
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

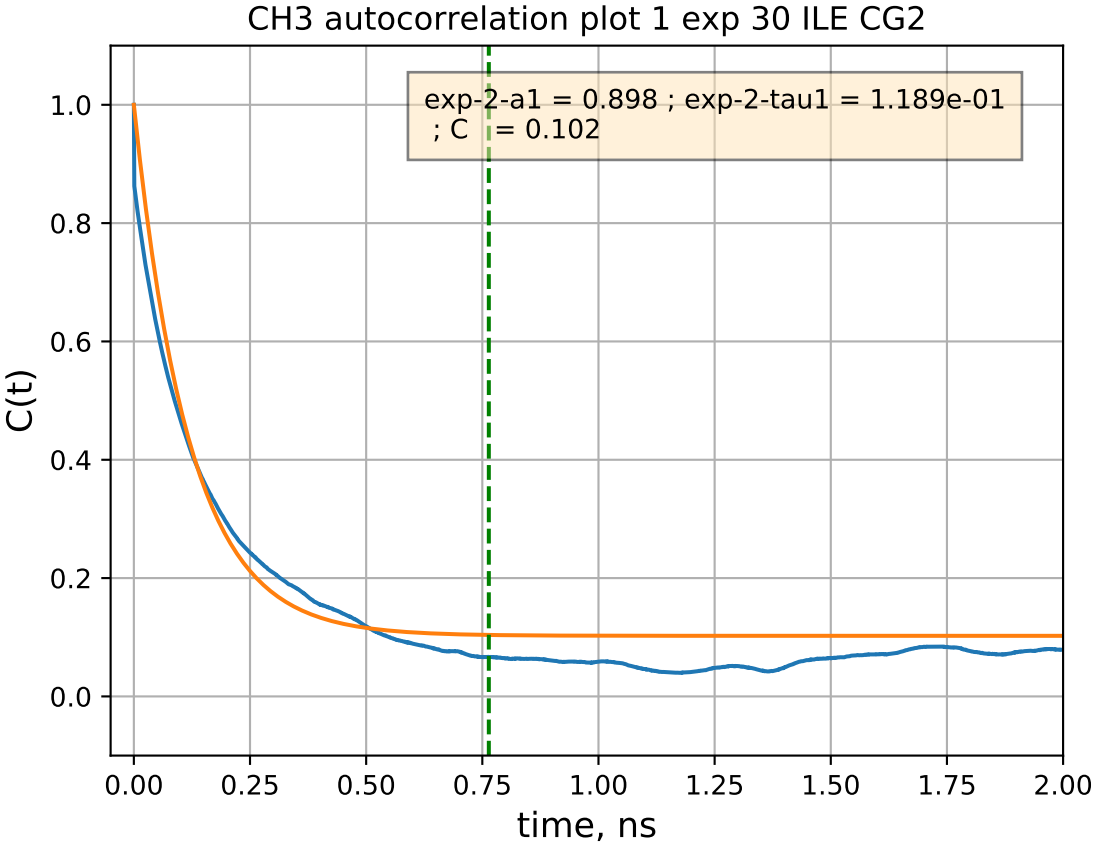

CH3 autocorrelation plot 1 exp 23 ILE CG2
exp-2-a1 = 0.861 ; exp-2-tau1 = 1.257e-01
; C = 0.139
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

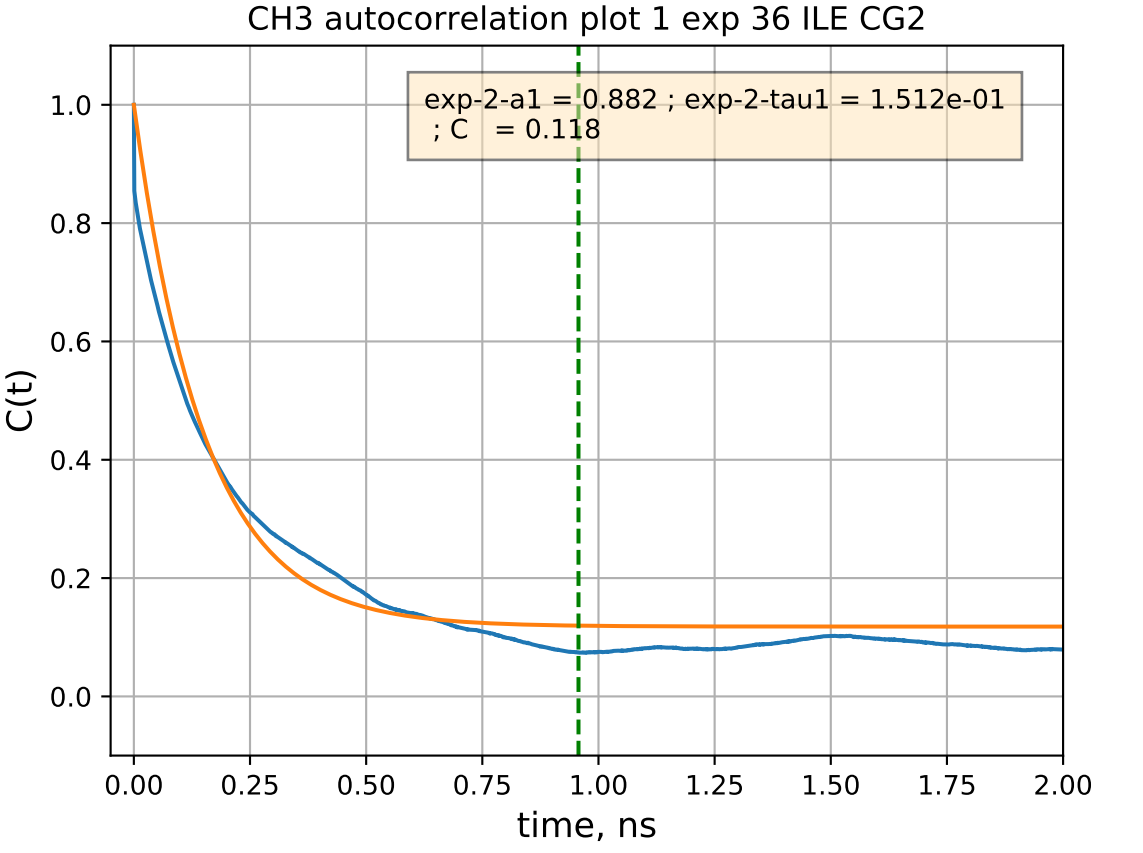

CH3 autocorrelation plot 1 exp 26 VAL CG1
exp-2-a1 = 0.903 ; exp-2-tau1 = 7.512e-02
; C = 0.097
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

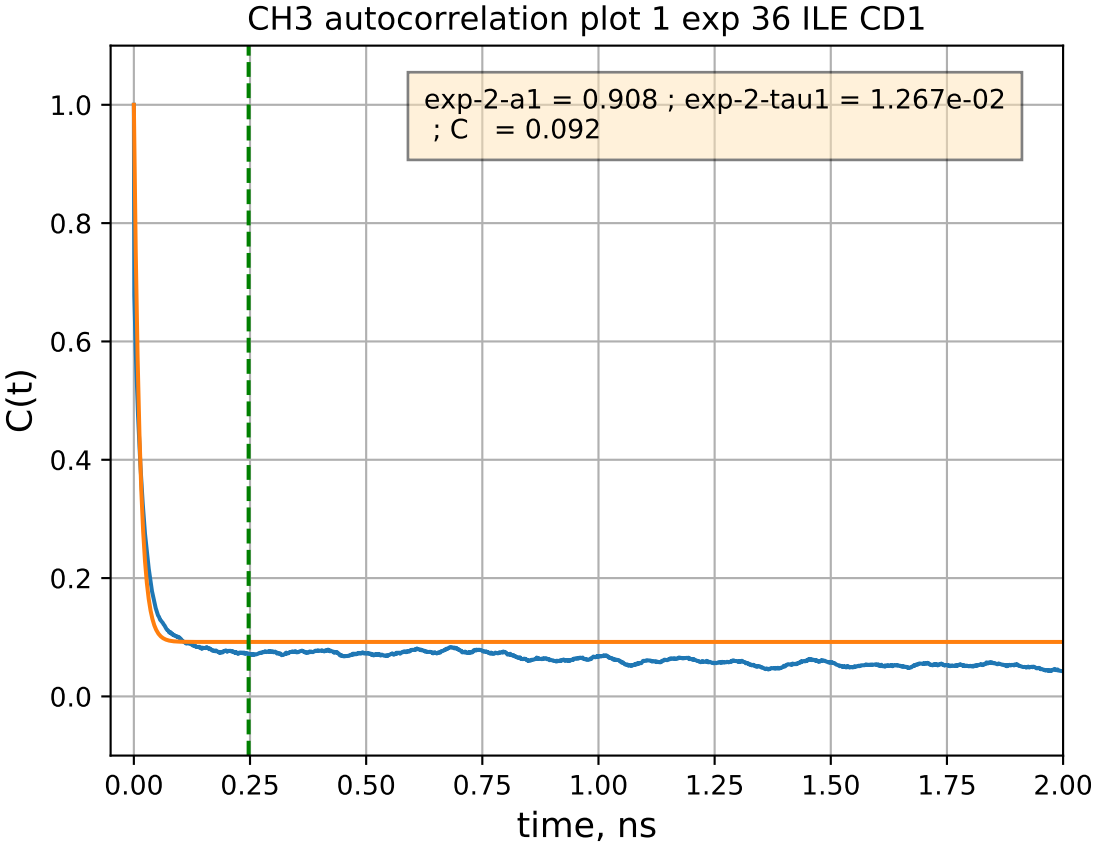

CH3 autocorrelation plot 1 exp 26 VAL CG2
exp-2-a1 = 0.877 ; exp-2-tau1 = 1.981e-02
; C = 0.123
C(t)
time, ns
0.0
0.2
0.4
0.6
0.8
1.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

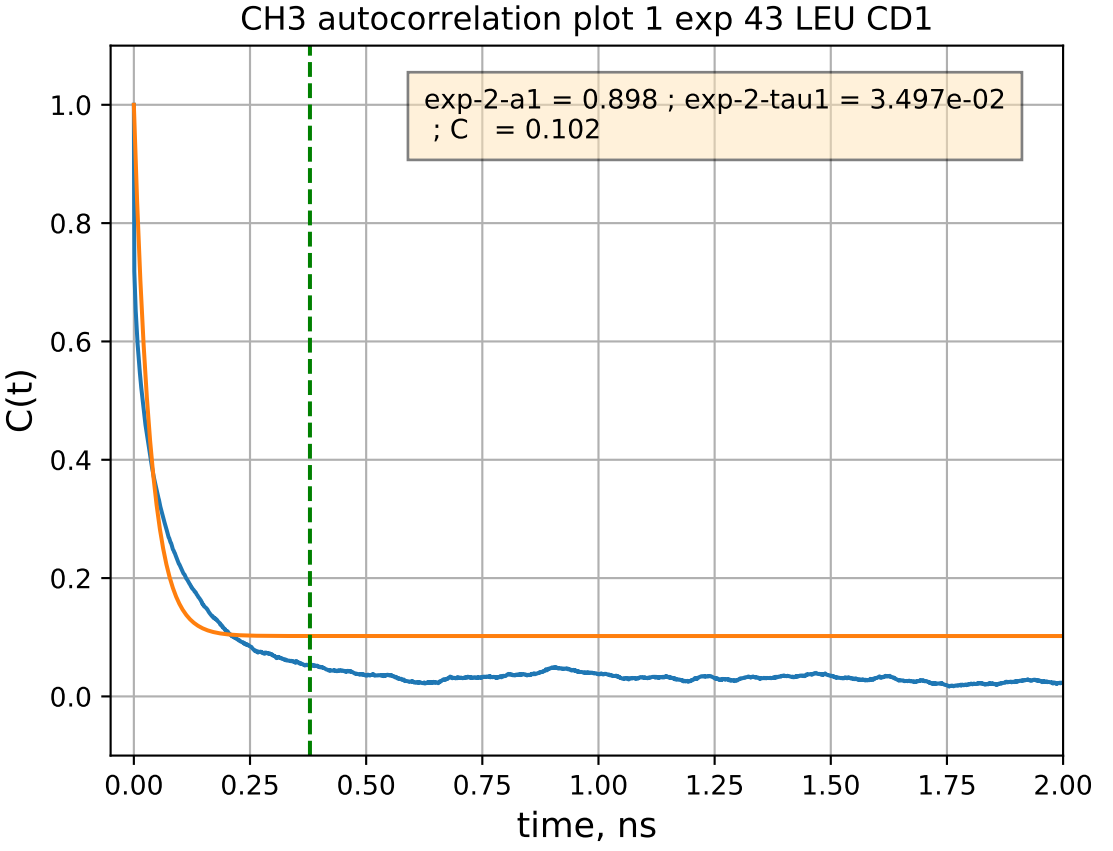

CH3 autocorrelation plot 1 exp 28 ALA CB
exp-2-a1 = 0.882 ; exp-2-tau1 = 2.462e-02
; C = 0.118
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

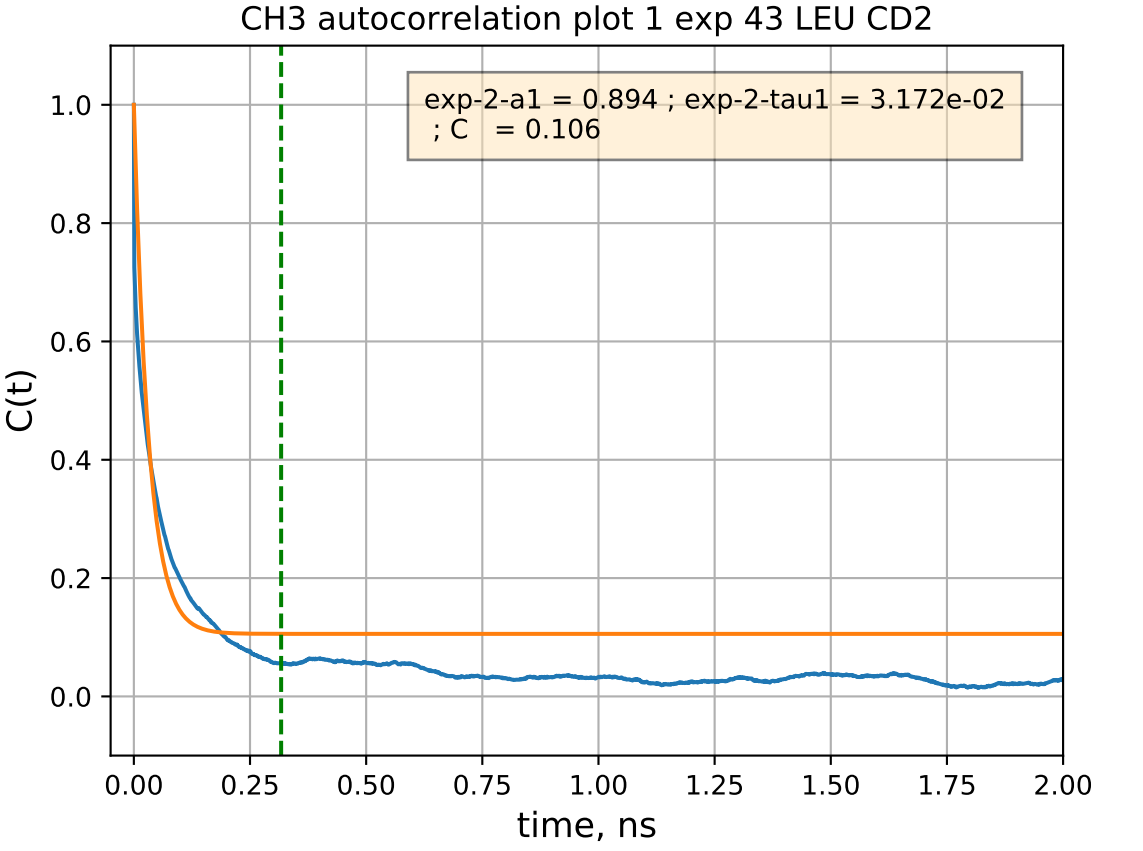

CH3 autocorrelation plot 1 exp 30 ILE CD1
exp-2-a1 = 0.879 ; exp-2-tau1 = 2.639e-02
; C = 0.121
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

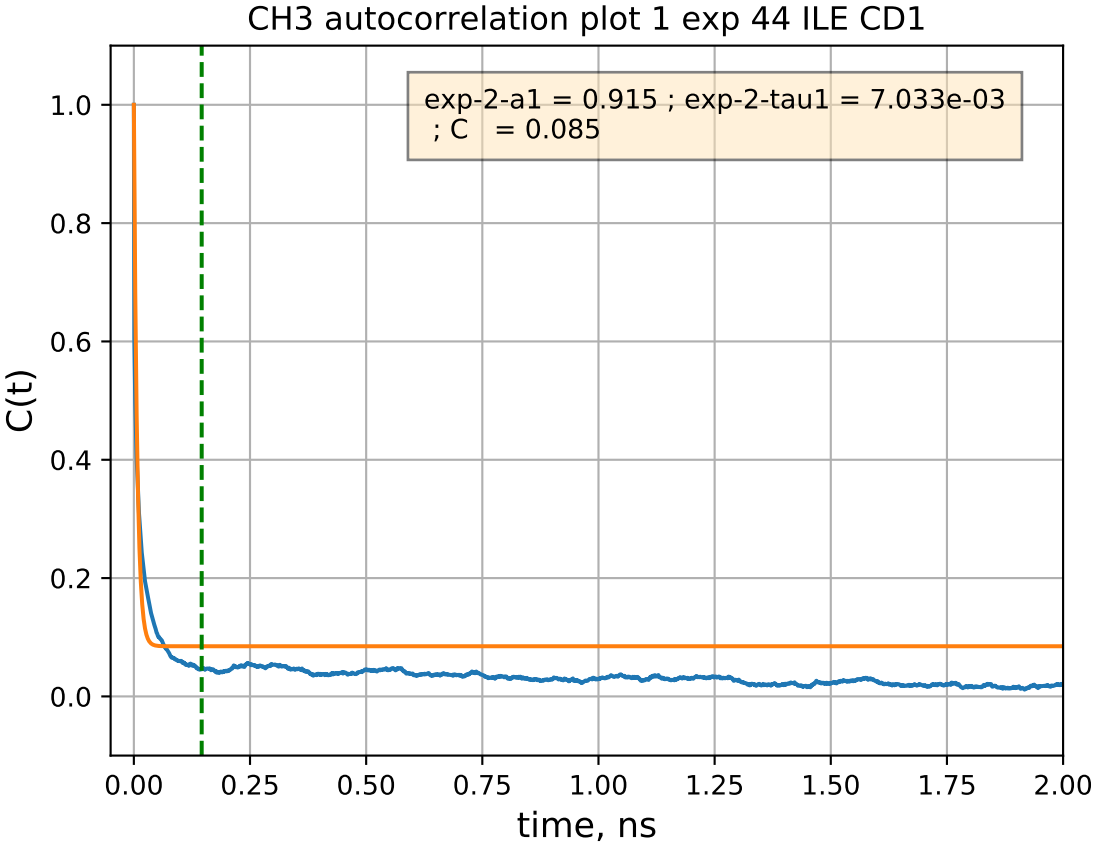

CH3 autocorrelation plot 1 exp 30 ILE CG2
exp-2-a1 = 0.898 ; exp-2-tau1 = 1.189e-01
; C = 0.102
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

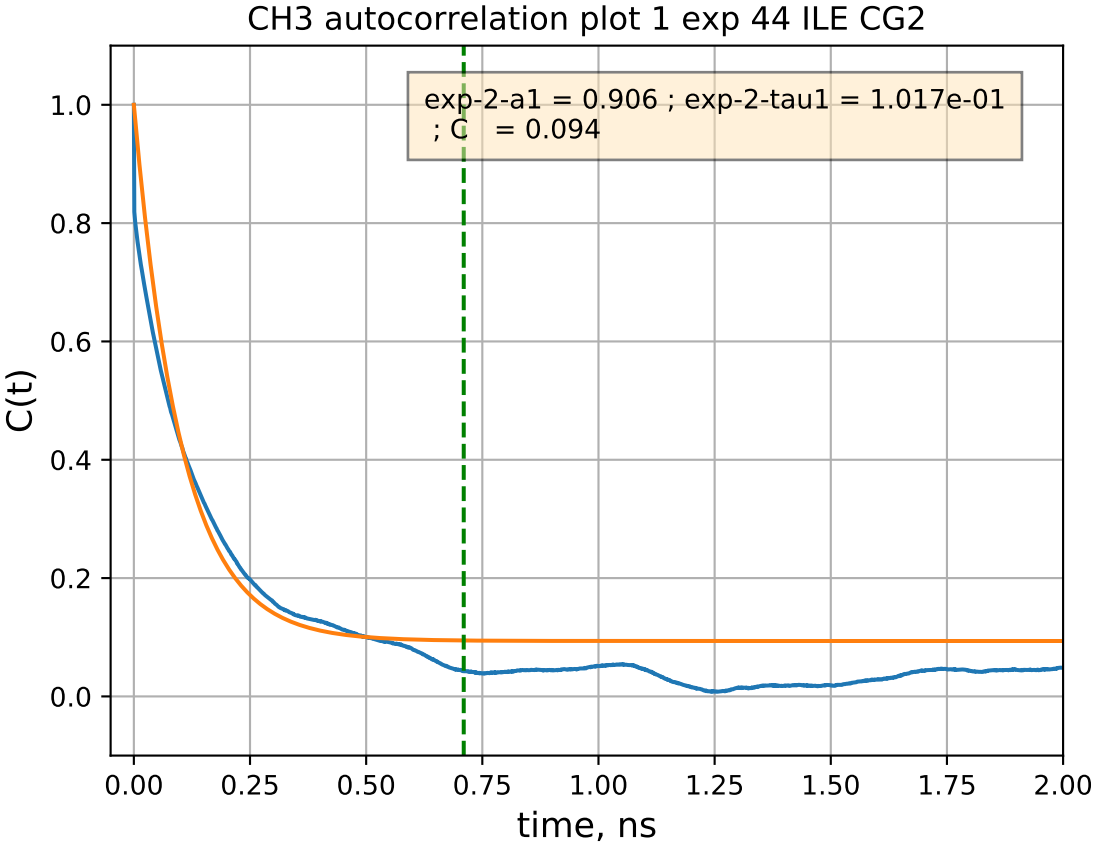

CH3 autocorrelation plot 1 exp 36 ILE CG2
exp-2-a1 = 0.882 ; exp-2-tau1 = 1.512e-01
; C = 0.118
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

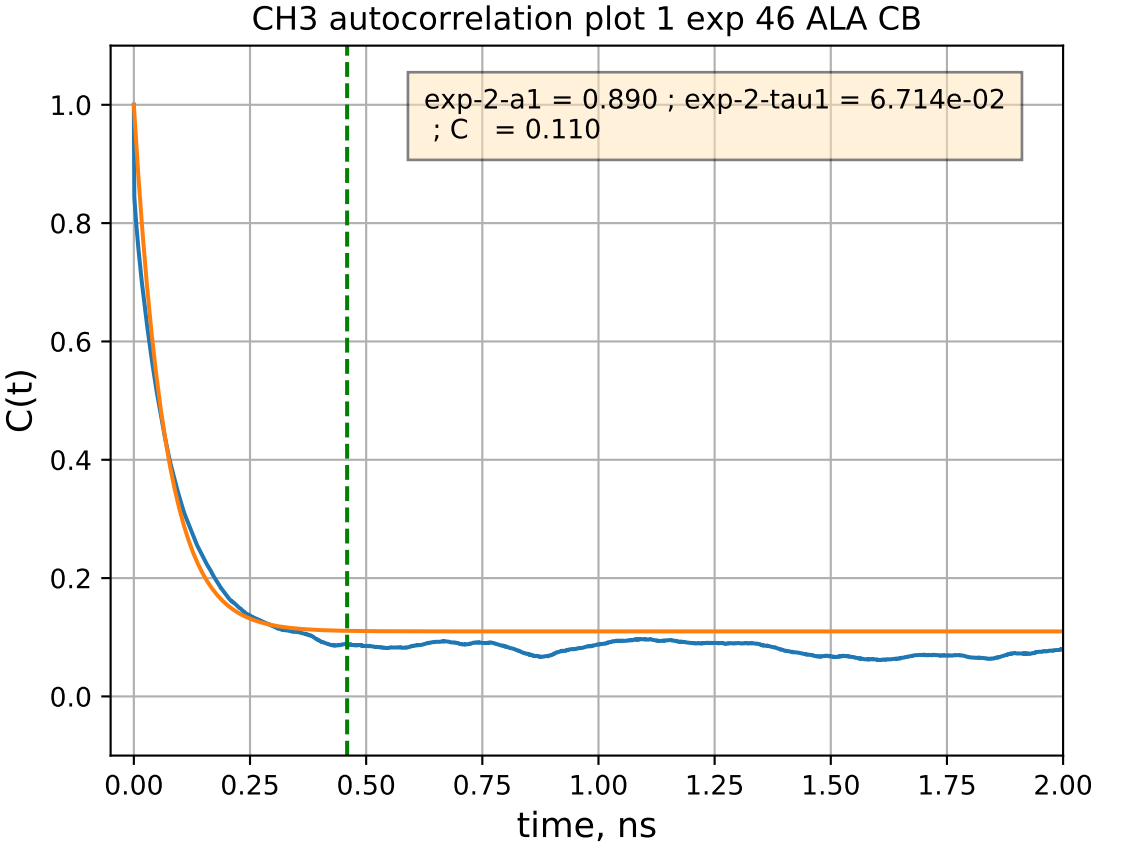

CH3 autocorrelation plot 1 exp 36 ILE CD1
exp-2-a1 = 0.908 ; exp-2-tau1 = 1.267e-02
; C = 0.092
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

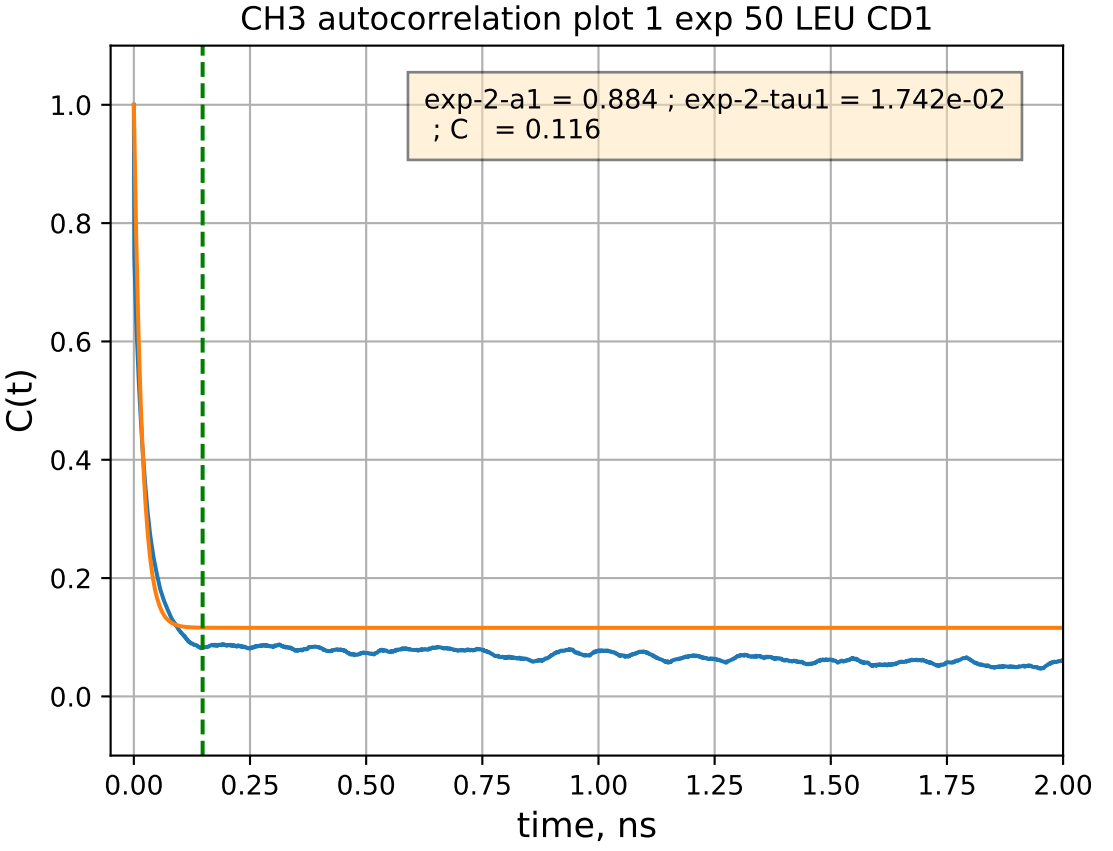

CH3 autocorrelation plot 1 exp 43 LEU CD1
exp-2-a1 = 0.898 ; exp-2-tau1 = 3.497e-02
; C = 0.102
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

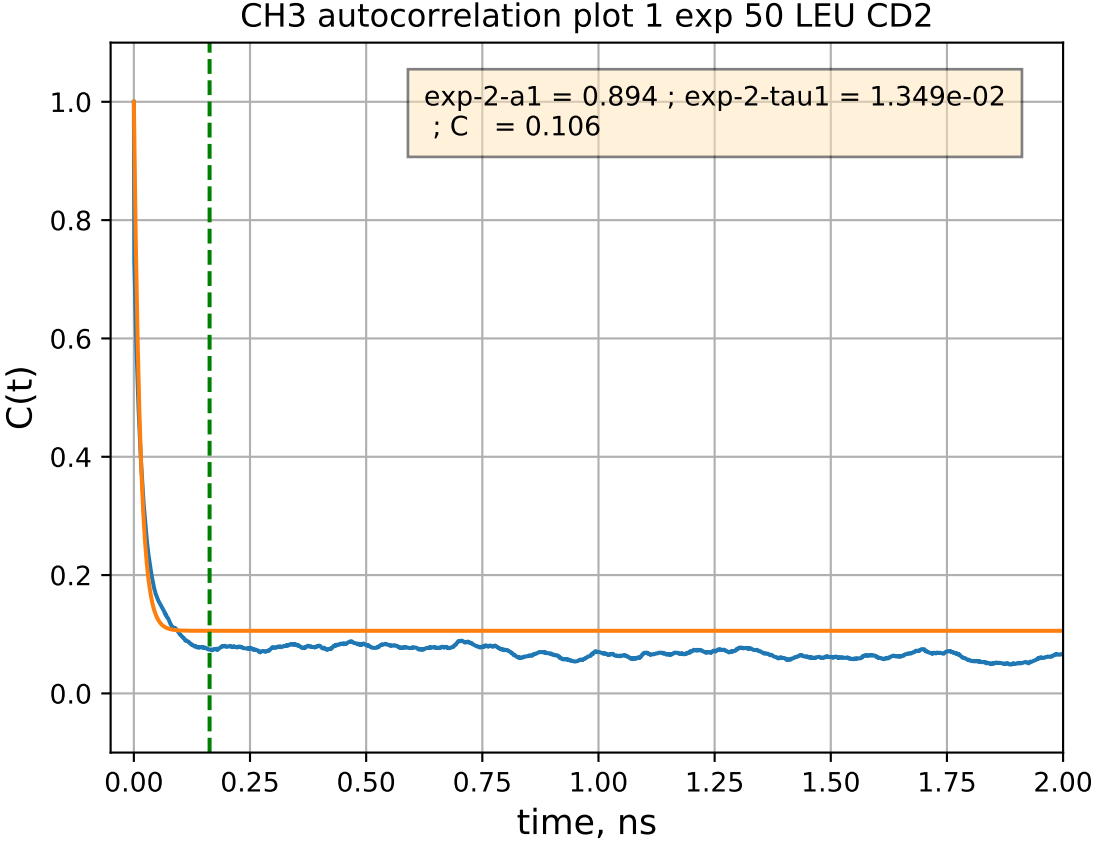

CH3 autocorrelation plot 1 exp 43 LEU CD2
exp-2-a1 = 0.894 ; exp-2-tau1 = 3.172e-02
; C = 0.106
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

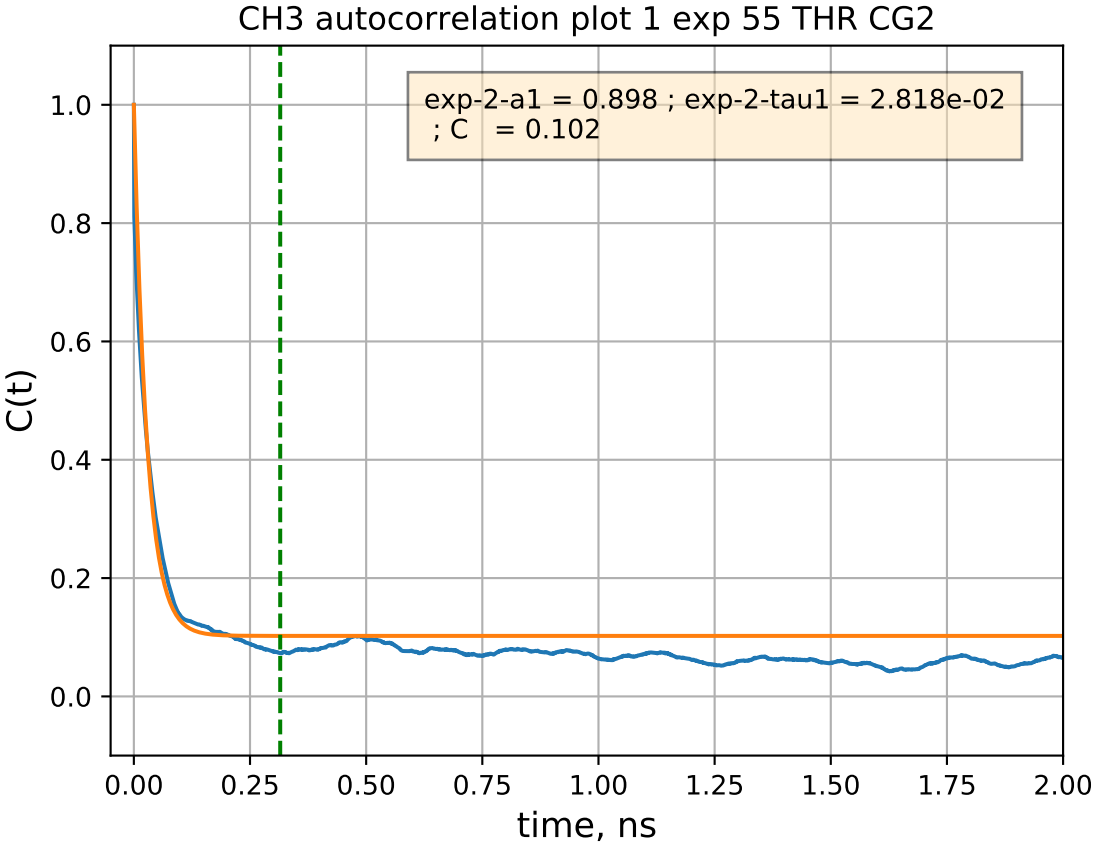

CH3 autocorrelation plot 1 exp 44 ILE CD1
exp-2-a1 = 0.915 ; exp-2-tau1 = 7.033e-03
; C = 0.085
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

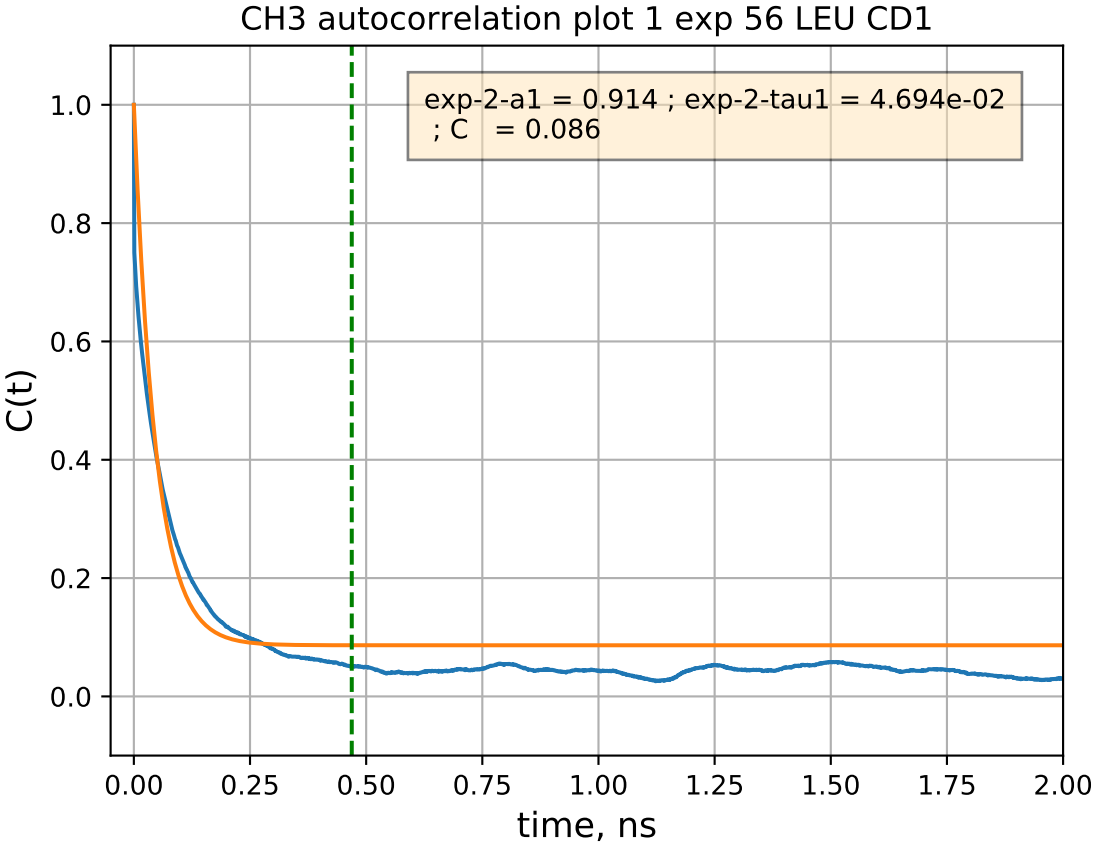

CH3 autocorrelation plot 1 exp 44 ILE CG2
exp-2-a1 = 0.906 ; exp-2-tau1 = 1.017e-01
; C = 0.094
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

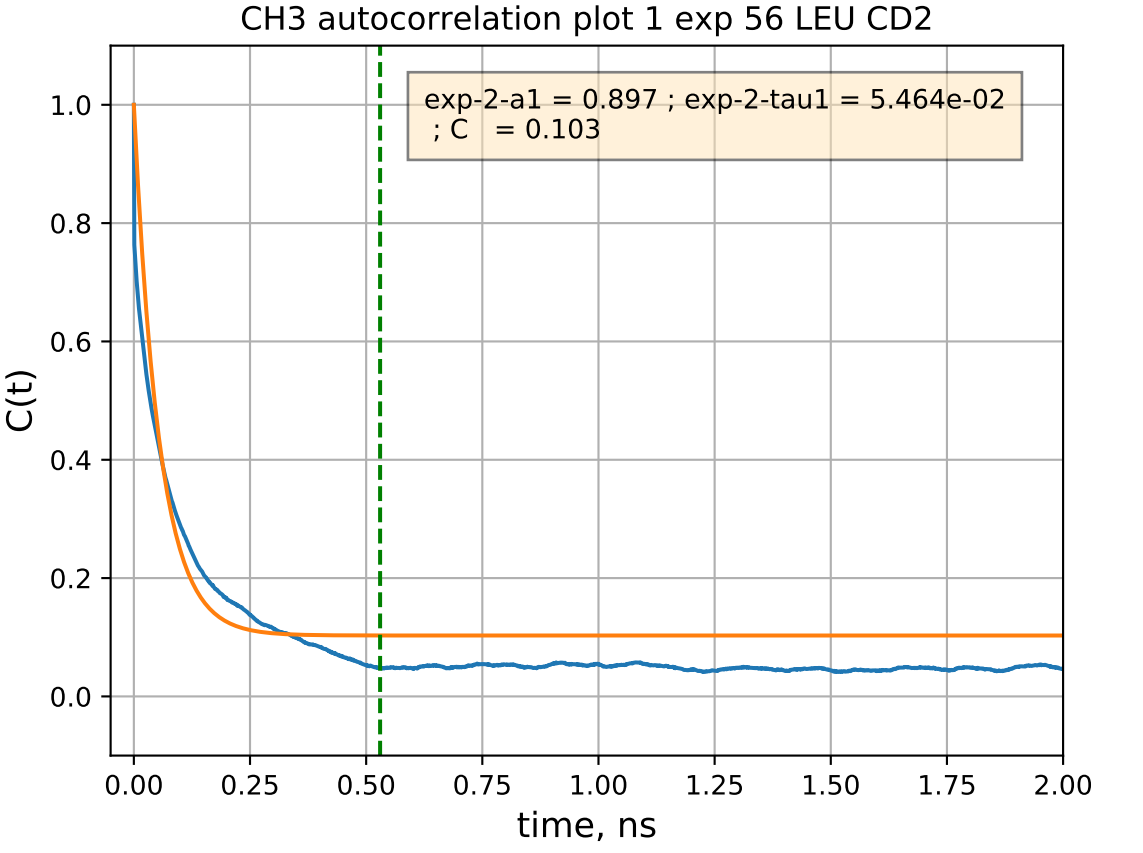

CH3 autocorrelation plot 1 exp 46 ALA CB
exp-2-a1 = 0.890 ; exp-2-tau1 = 6.714e-02
; C = 0.110
C(t)
time, ns
0.0
0.2
0.4
0.6
0.8
1.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

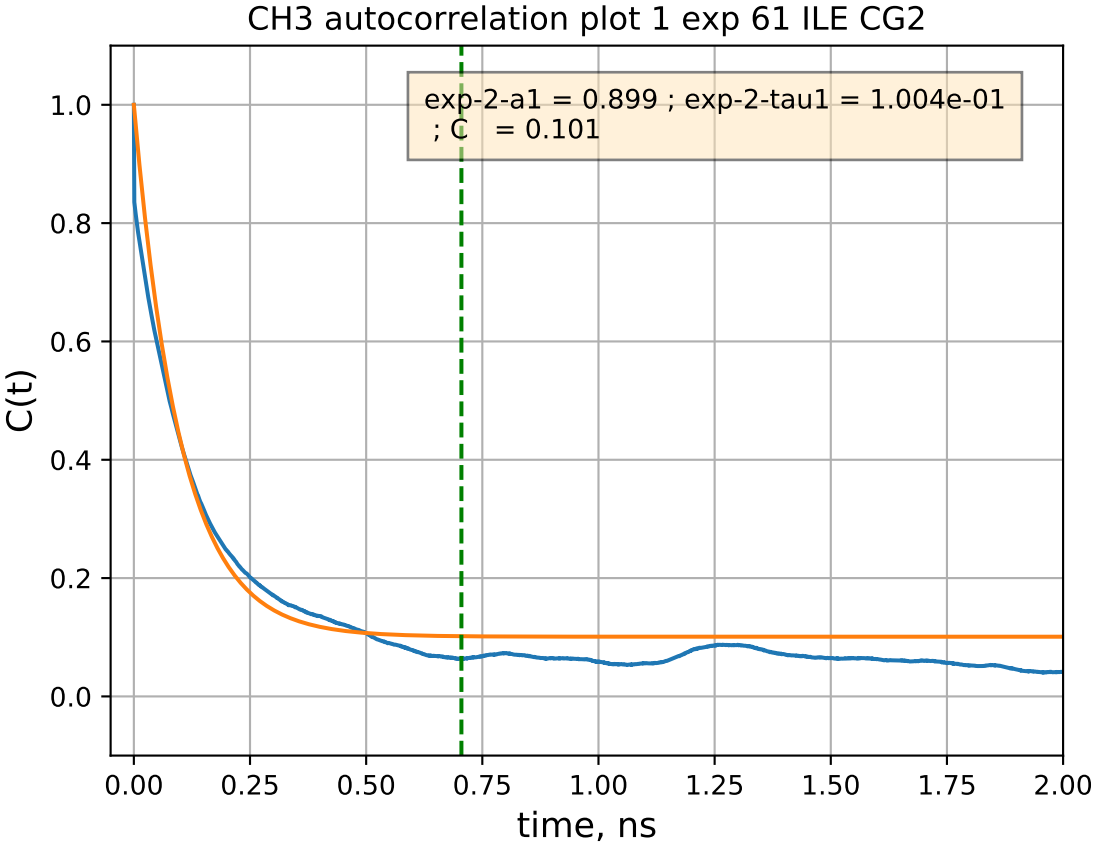

CH3 autocorrelation plot 1 exp 50 LEU CD1
exp-2-a1 = 0.884 ; exp-2-tau1 = 1.742e-02
; C = 0.116
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

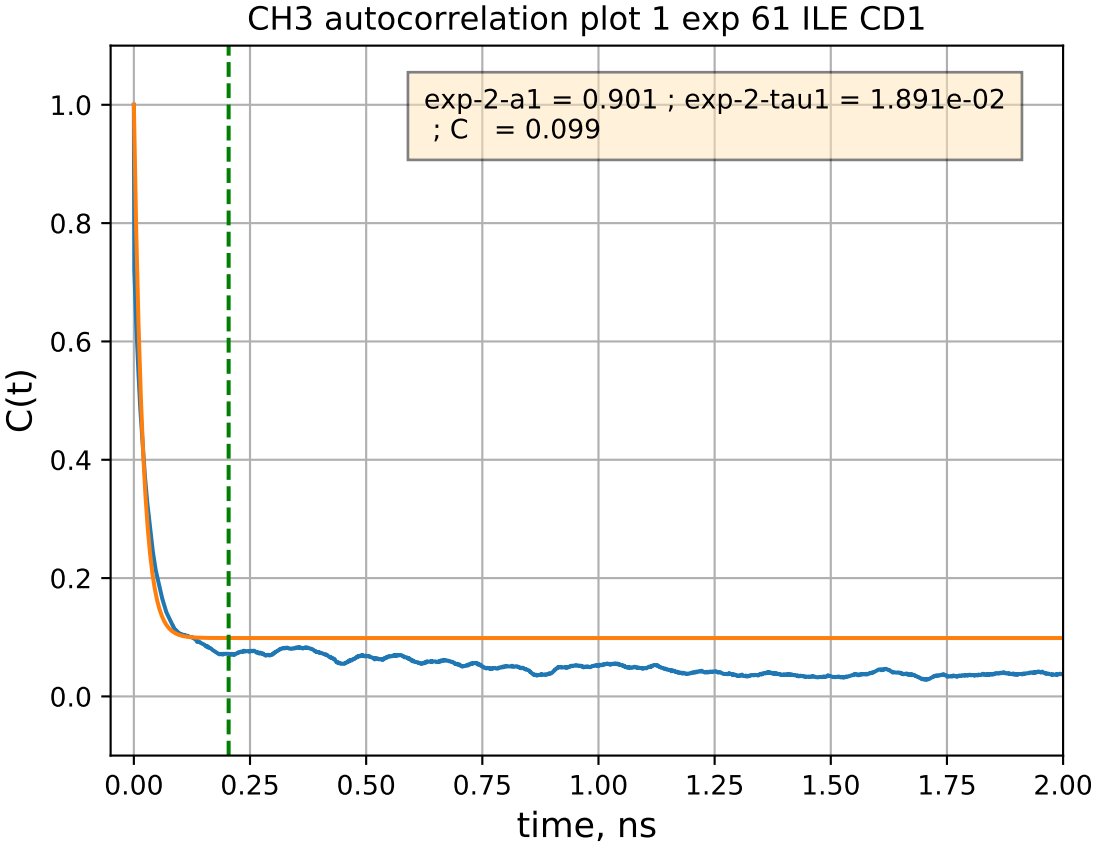

CH3 autocorrelation plot 1 exp 50 LEU CD2
exp-2-a1 = 0.894 ; exp-2-tau1 = 1.349e-02
; C = 0.106
C(t)
time, ns
0.0
0.2
0.4
0.6
0.8
1.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

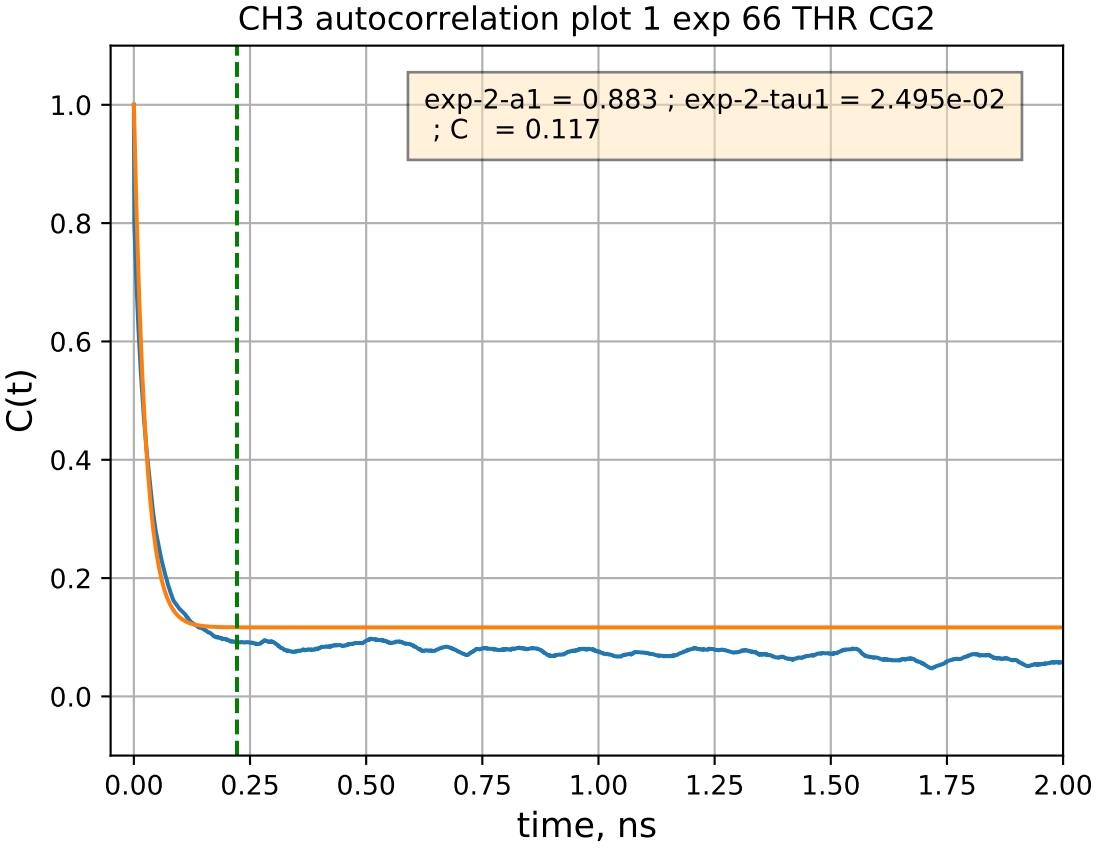

CH3 autocorrelation plot 1 exp 55 THR CG2
exp-2-a1 = 0.898 ; exp-2-tau1 = 2.818e-02
; C = 0.102
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

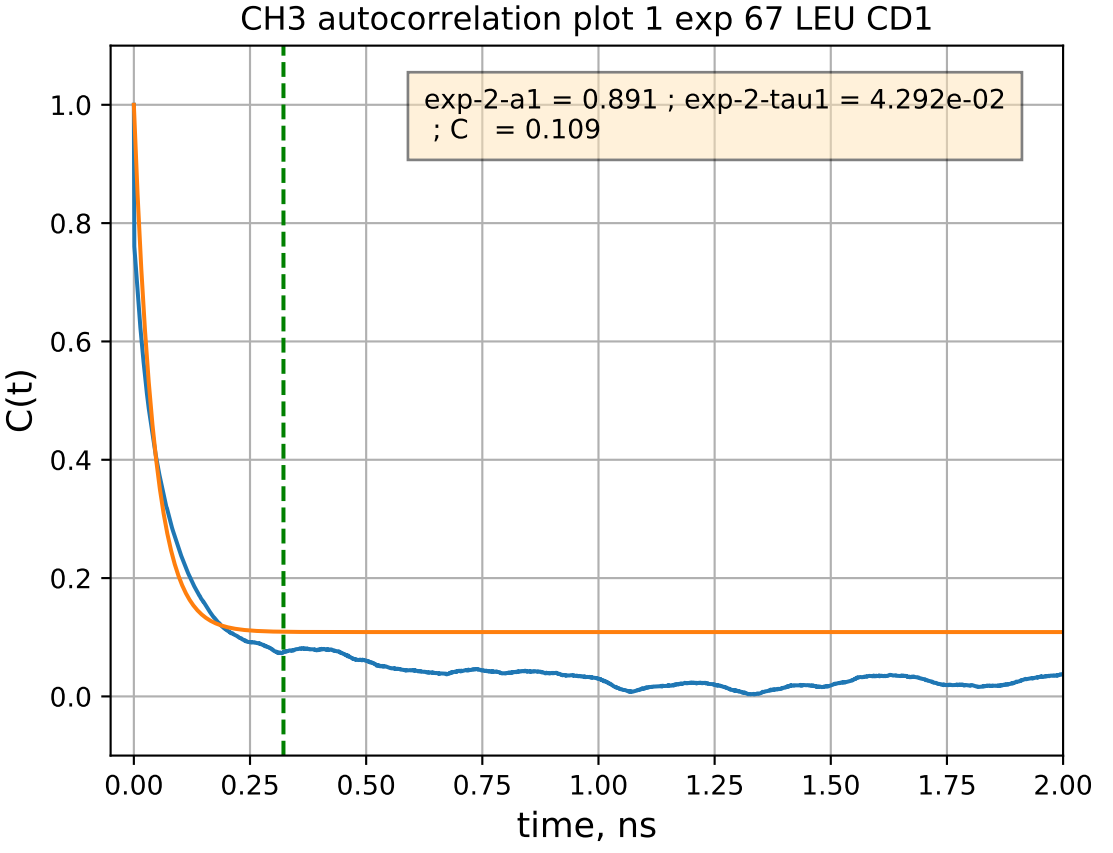

CH3 autocorrelation plot 1 exp 56 LEU CD1
exp-2-a1 = 0.914 ; exp-2-tau1 = 4.694e-02
; C = 0.086
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

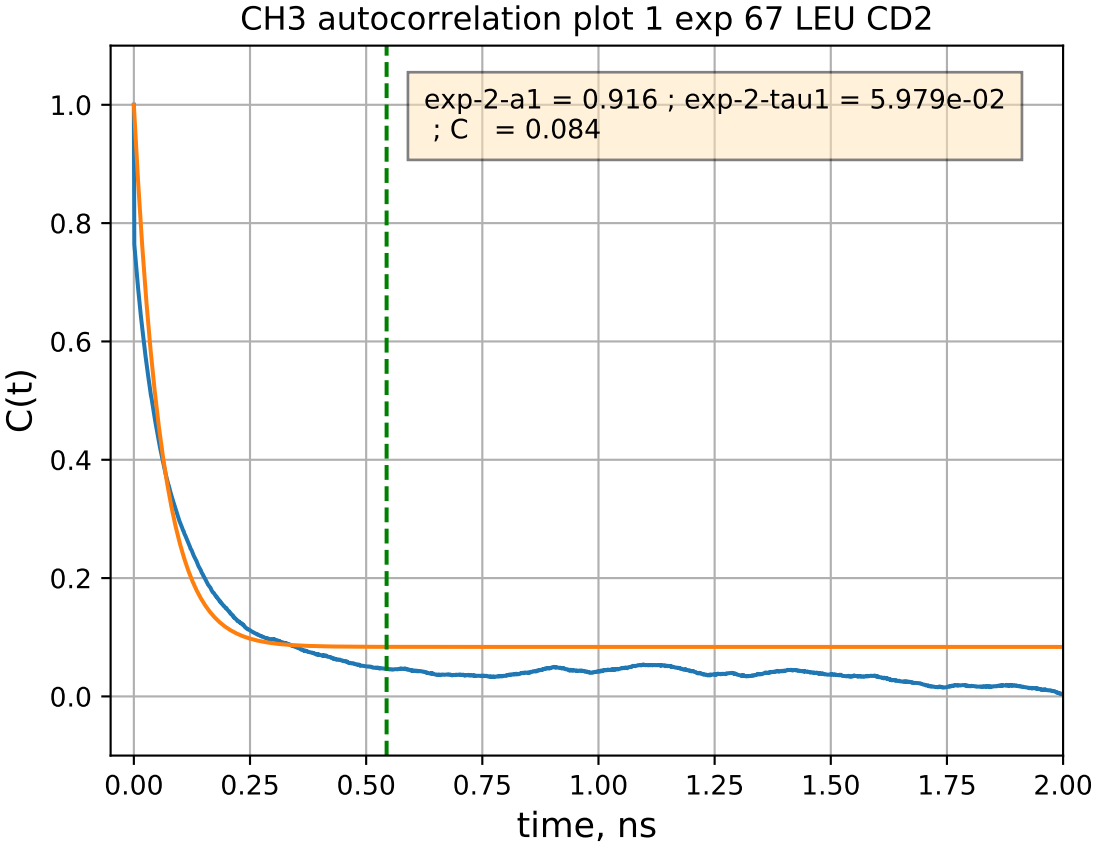

CH3 autocorrelation plot 1 exp 56 LEU CD2
exp-2-a1 = 0.897 ; exp-2-tau1 = 5.464e-02
; C = 0.103
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

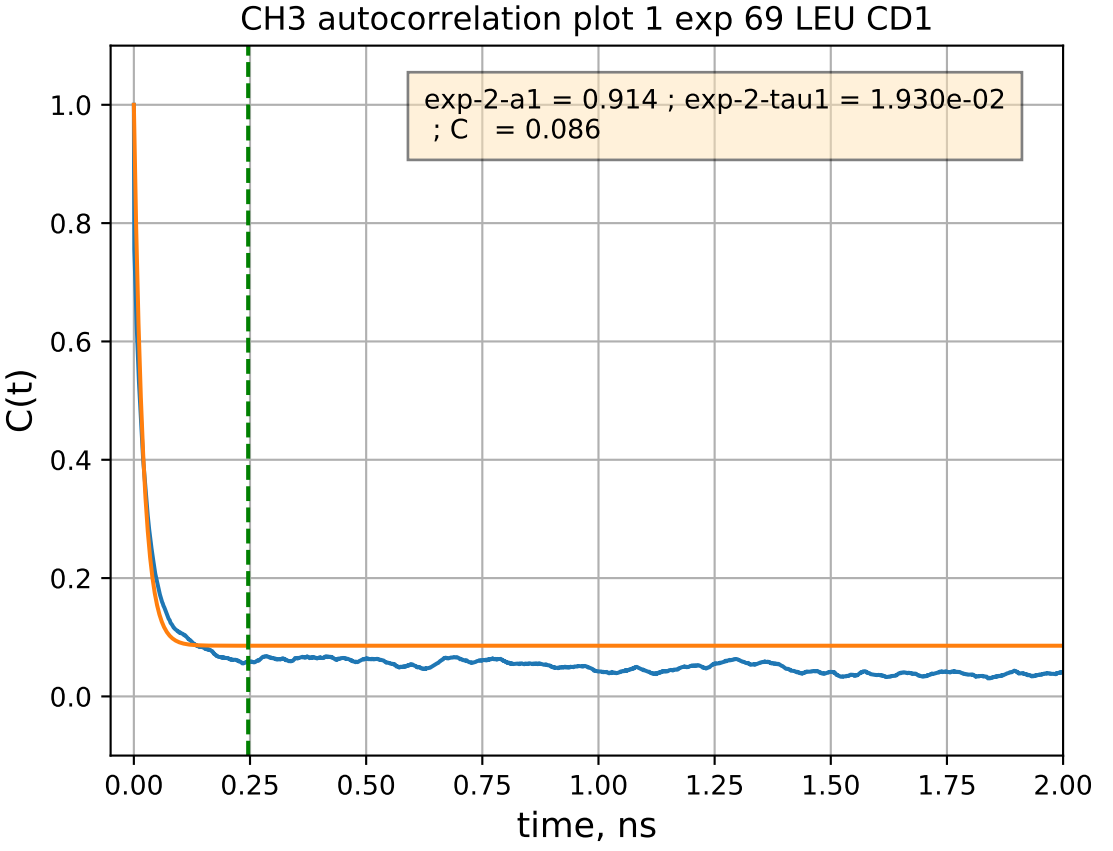

CH3 autocorrelation plot 1 exp 61 ILE CG2
exp-2-a1 = 0.899 ; exp-2-tau1 = 1.004e-01
; C = 0.101
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

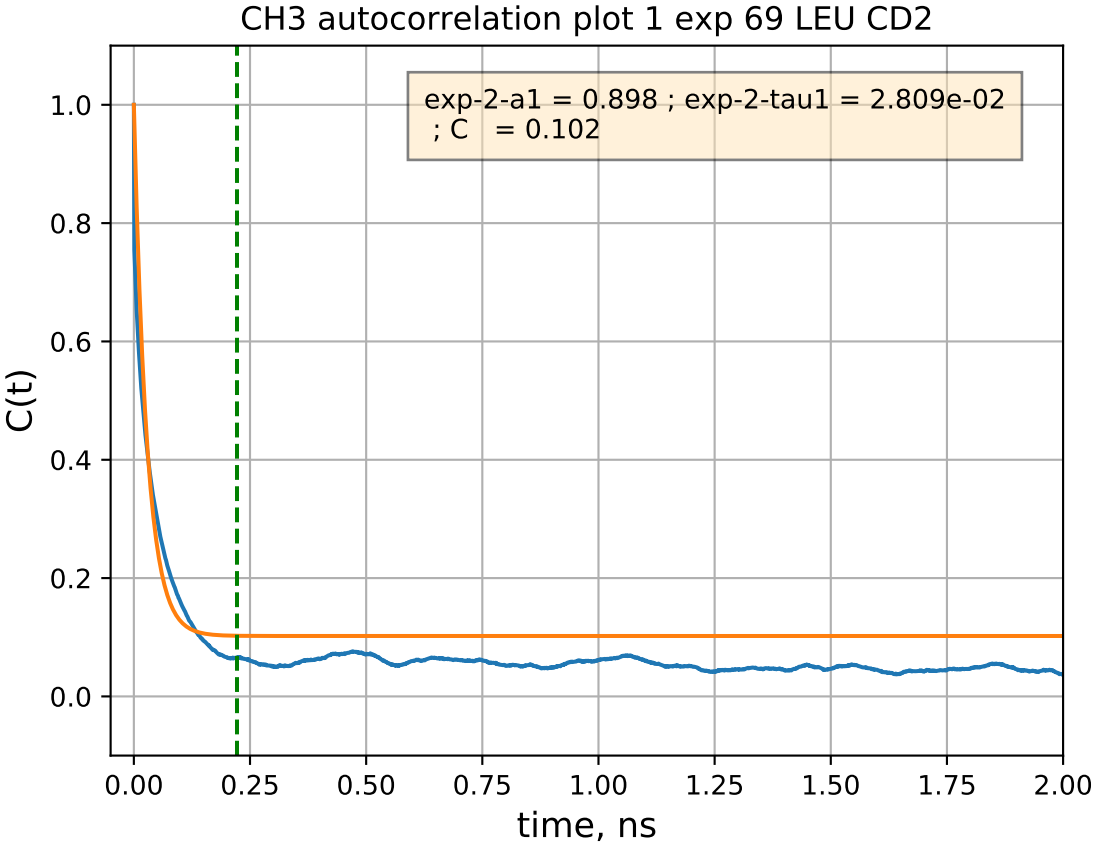

CH3 autocorrelation plot 1 exp 61 ILE CD1
exp-2-a1 = 0.901 ; exp-2-tau1 = 1.891e-02
; C = 0.099
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

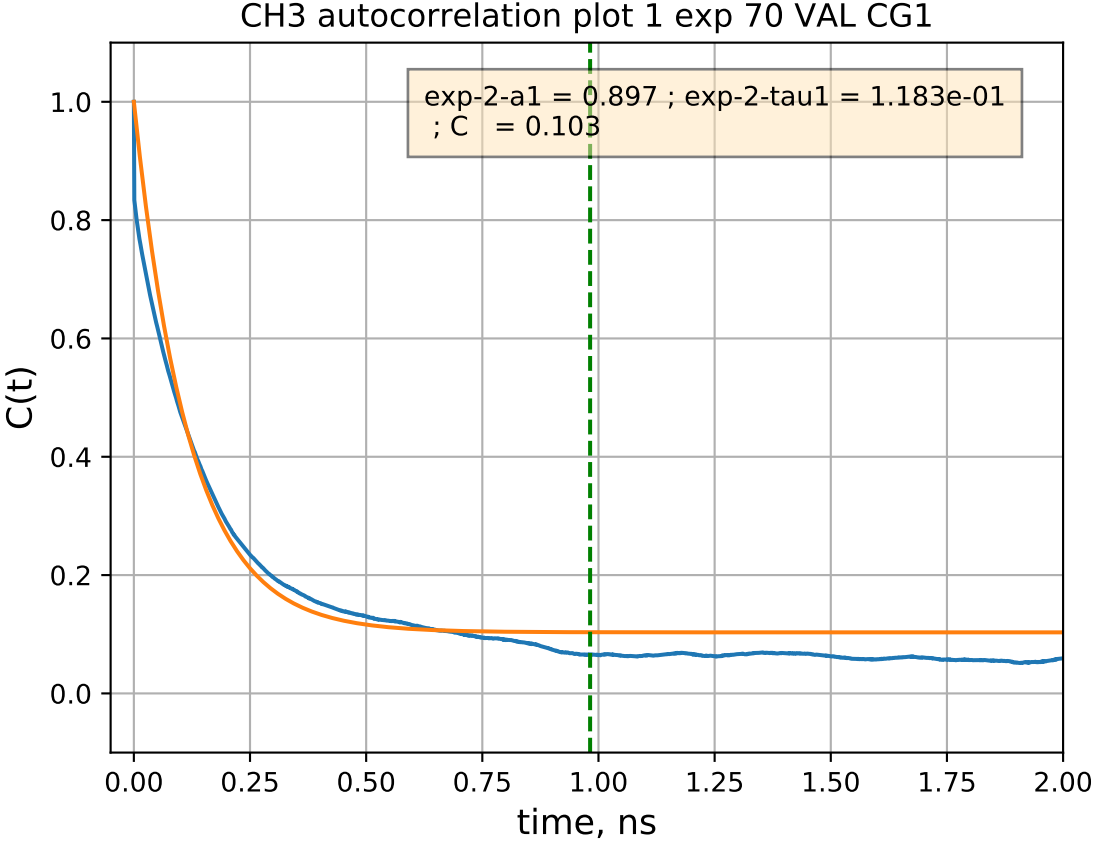

CH3 autocorrelation plot 1 exp 66 THR CG2
exp-2-a1 = 0.883 ; exp-2-tau1 = 2.495e-02
; C = 0.117
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

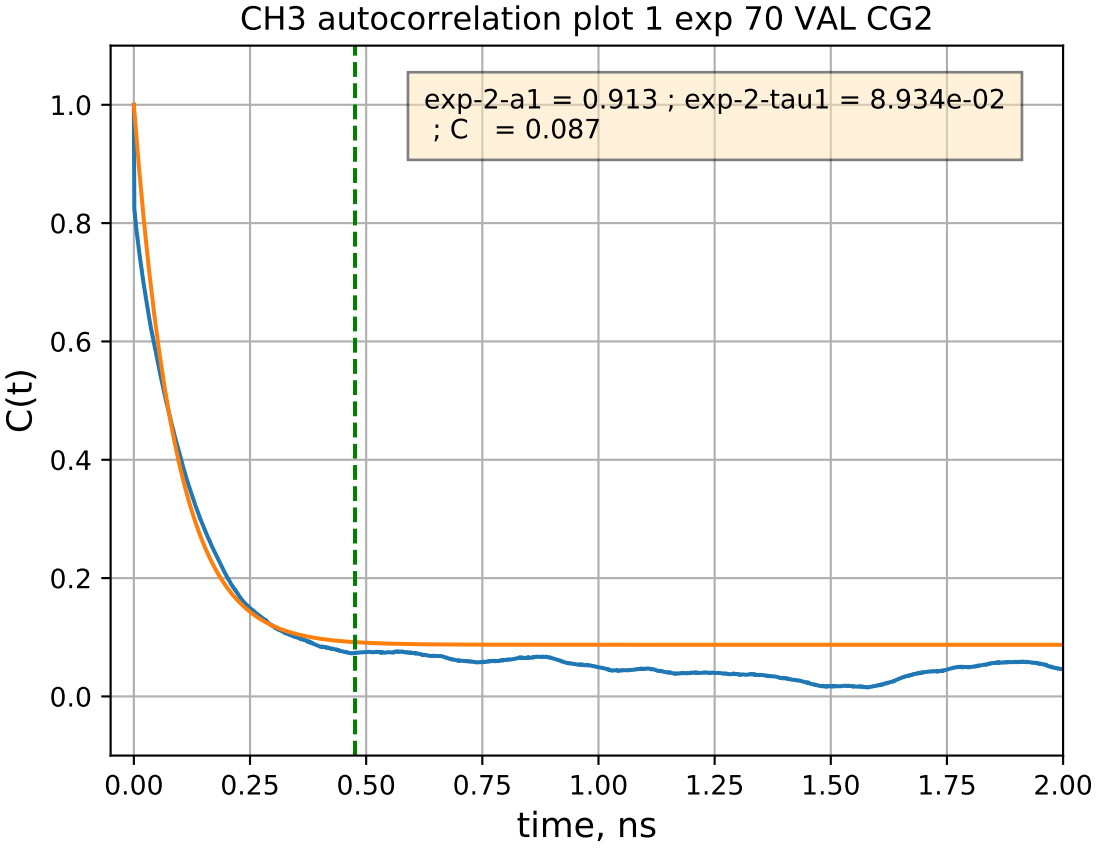

CH3 autocorrelation plot 1 exp 67 LEU CD1
exp-2-a1 = 0.891 ; exp-2-tau1 = 4.292e-02
; C = 0.109
C(t)
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00
time, ns

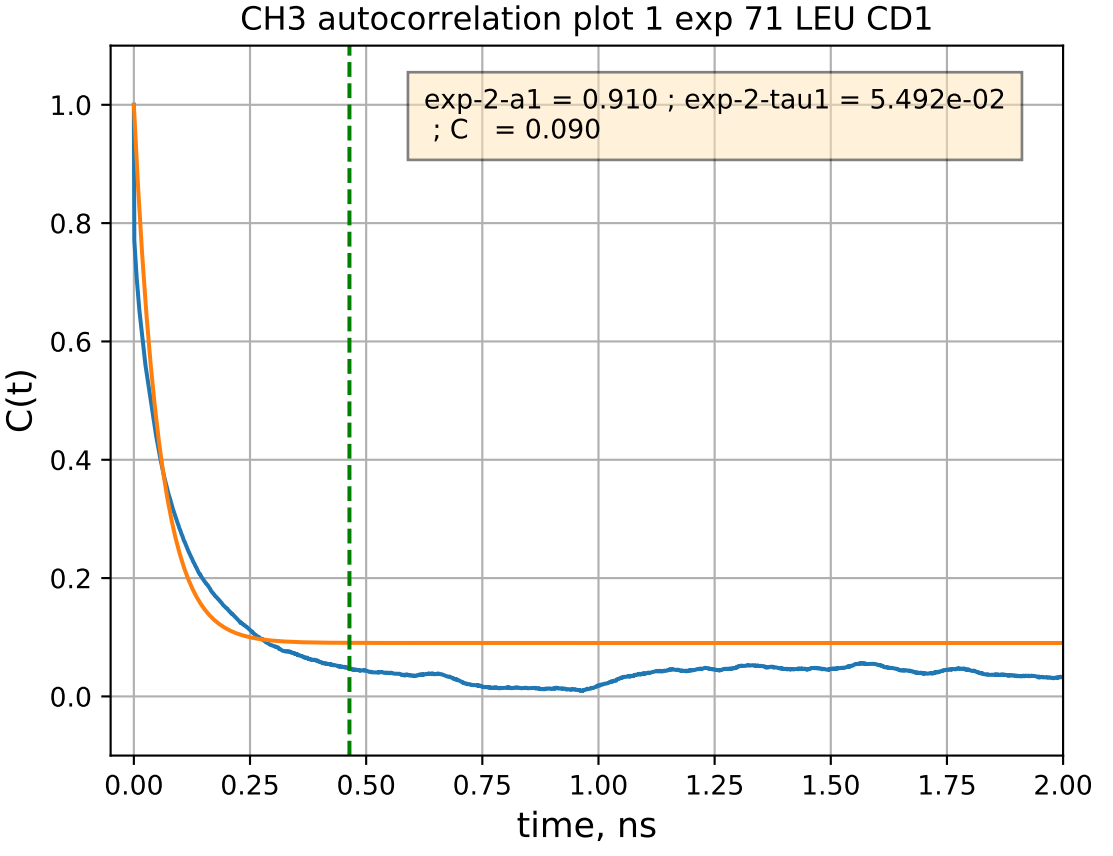

CH3 autocorrelation plot 1 exp 67 LEU CD2
exp-2-a1 = 0.916 ; exp-2-tau1 = 5.979e-02
; C = 0.084
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

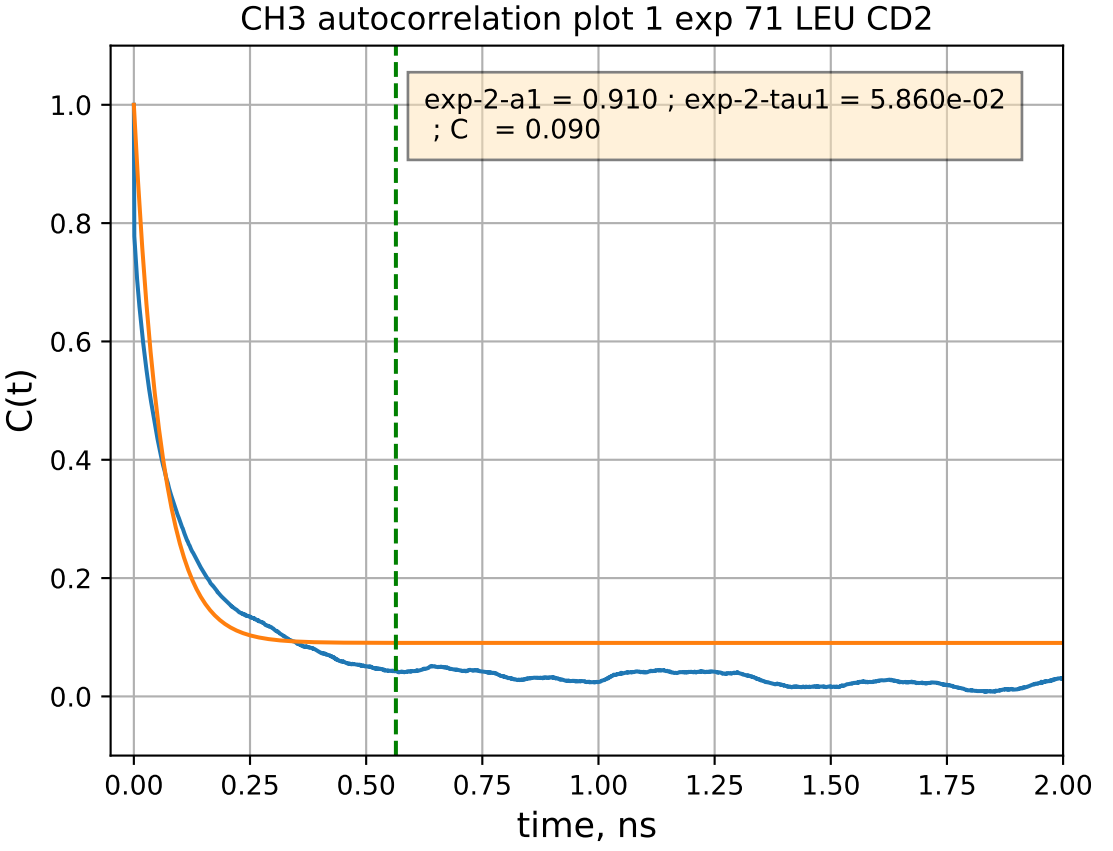

CH3 autocorrelation plot 1 exp 69 LEU CD1
exp-2-a1 = 0.914 ; exp-2-tau1 = 1.930e-02
; C = 0.086
C(t)
time, ns
0.0
0.2
0.4
0.6
0.8
1.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

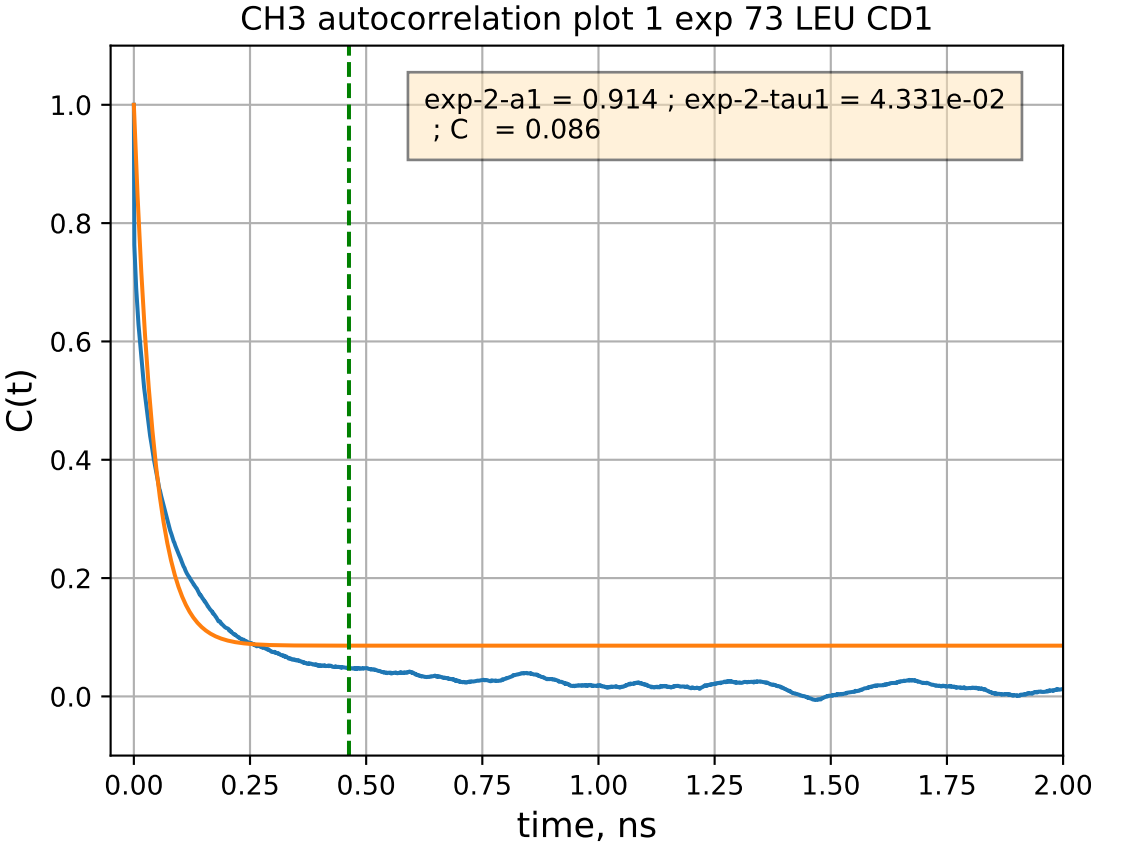

CH3 autocorrelation plot 1 exp 69 LEU CD2
exp-2-a1 = 0.898 ; exp-2-tau1 = 2.809e-02
; C = 0.102
C(t)
time, ns
0.0
0.2
0.4
0.6
0.8
1.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

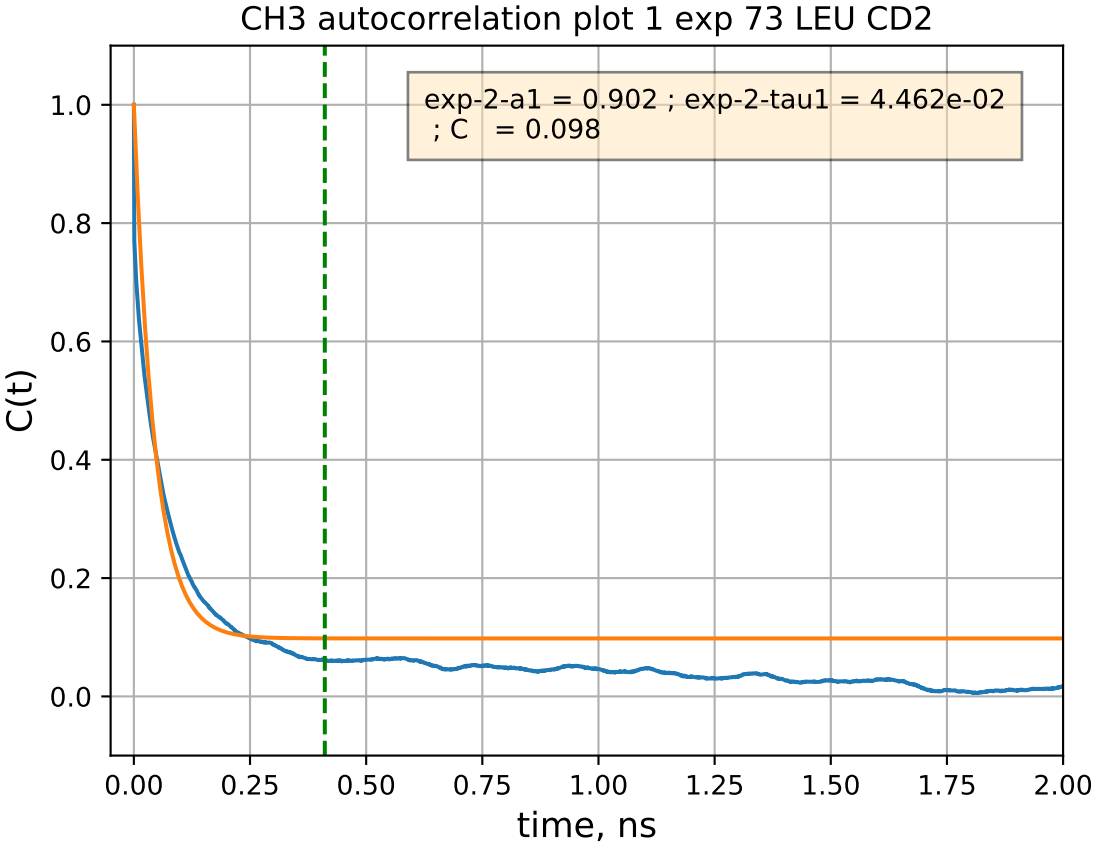

CH3 autocorrelation plot 1 exp 70 VAL CG1
exp-2-a1 = 0.897 ; exp-2-tau1 = 1.183e-01
; C = 0.103
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00


CH3 autocorrelation plot 1 exp 70 VAL CG2
exp-2-a1 = 0.913 ; exp-2-tau1 = 8.934e-02
; C = 0.087
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 = 0.910 ; exp-2-tau1 = 5.492e-02
; C = 0.090
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 = 0.910 ; exp-2-tau1 = 5.860e-02
; C = 0.090
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 = 0.914 ; exp-2-tau1 = 4.331e-02
; C = 0.086
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 = 0.902 ; exp-2-tau1 = 4.462e-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