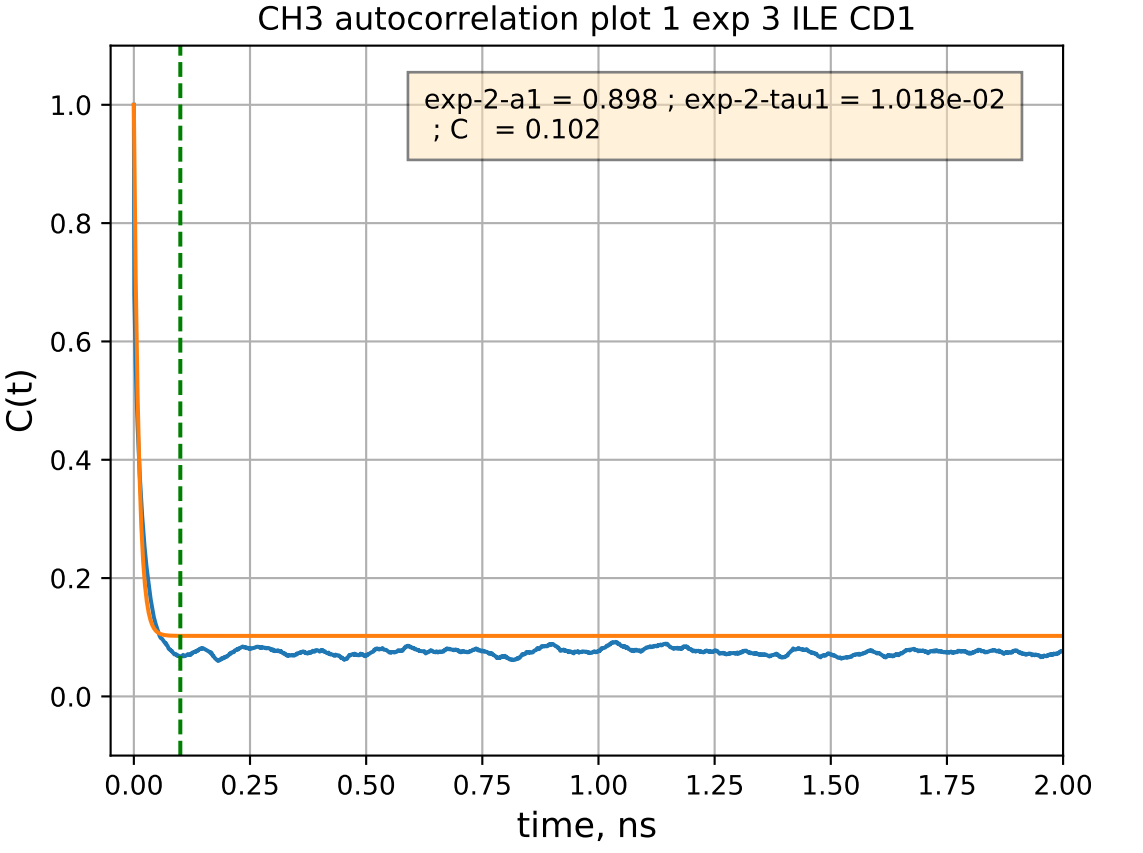
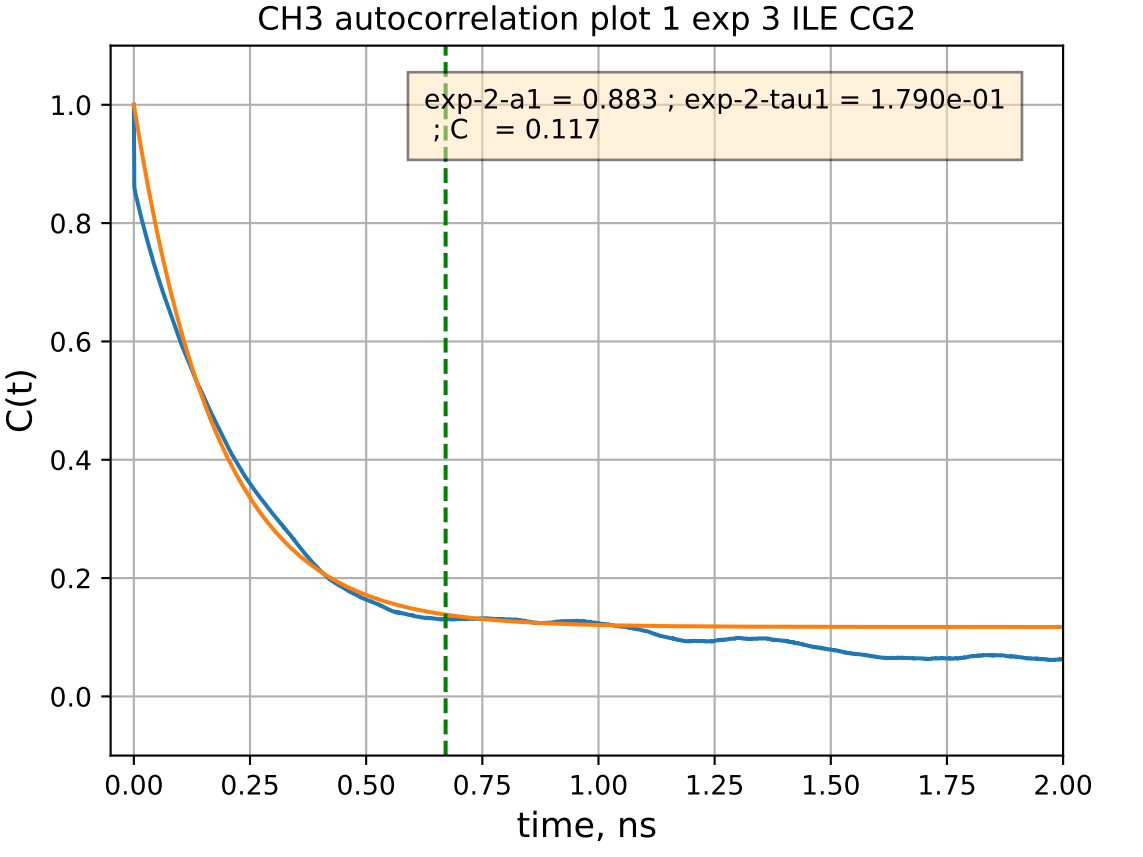
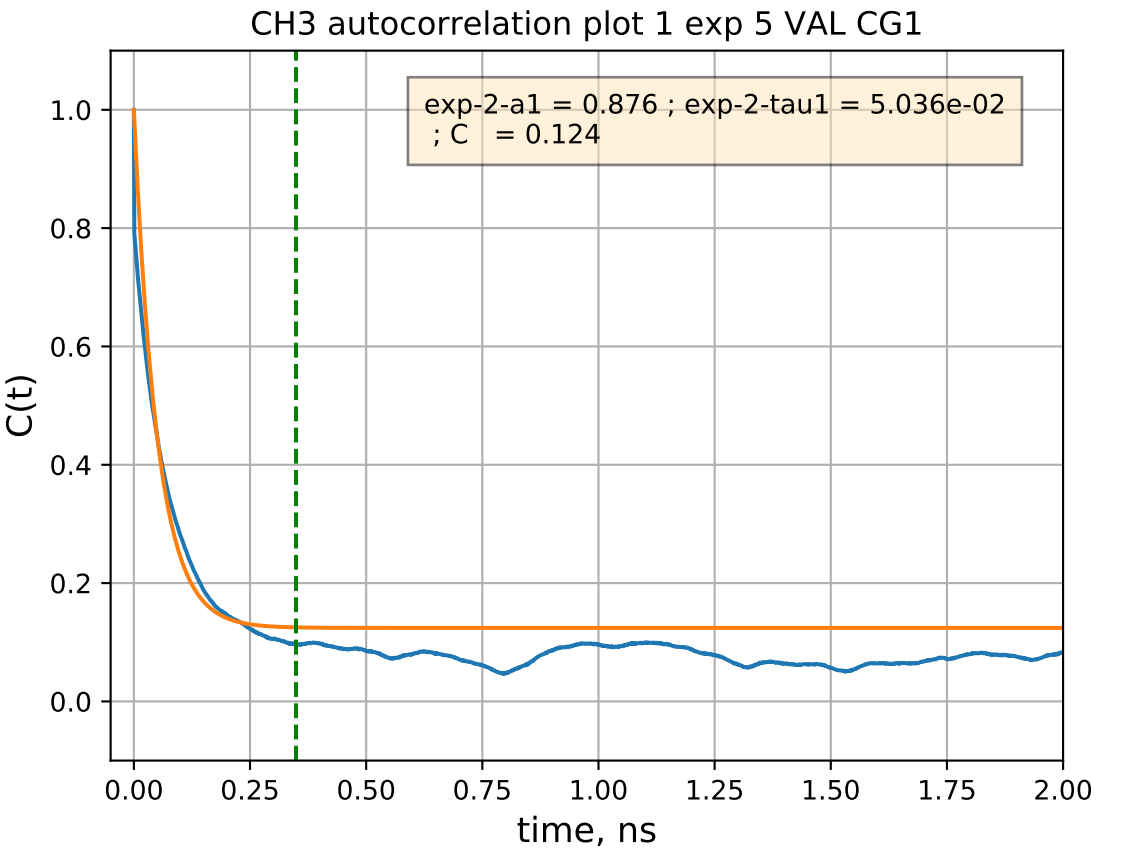
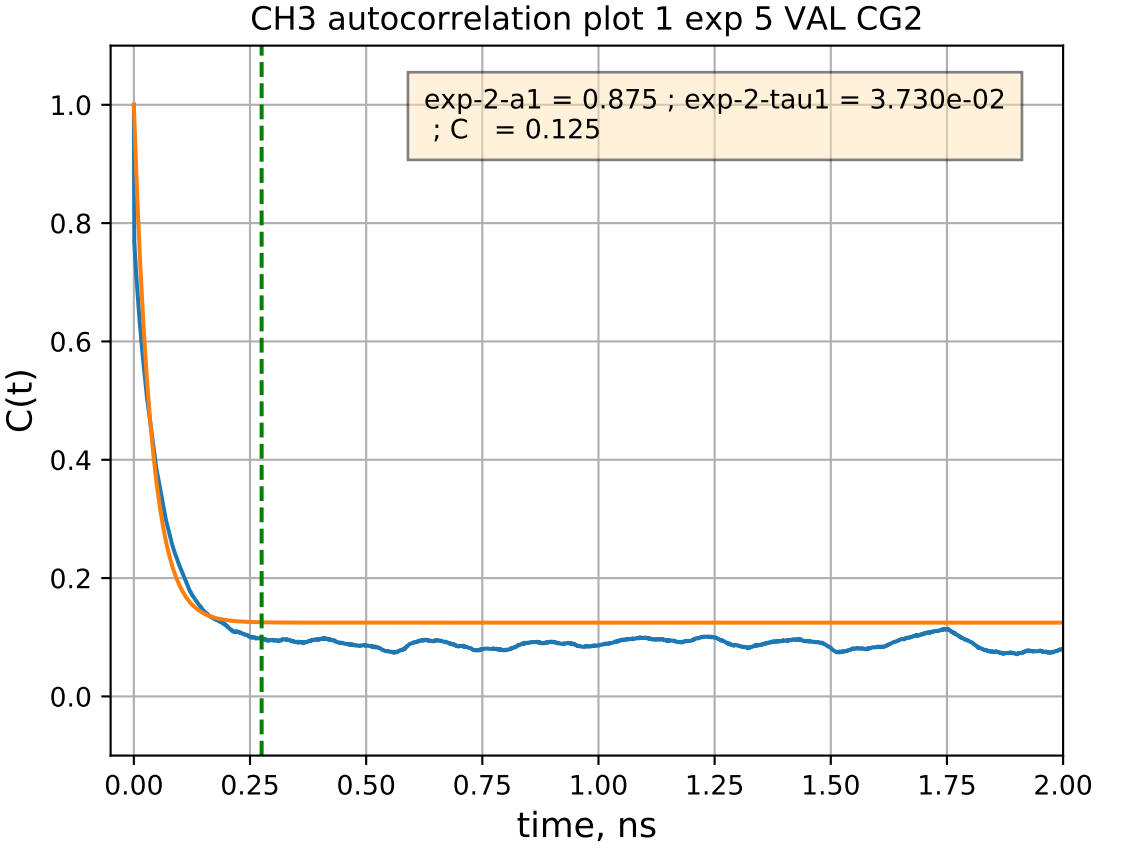
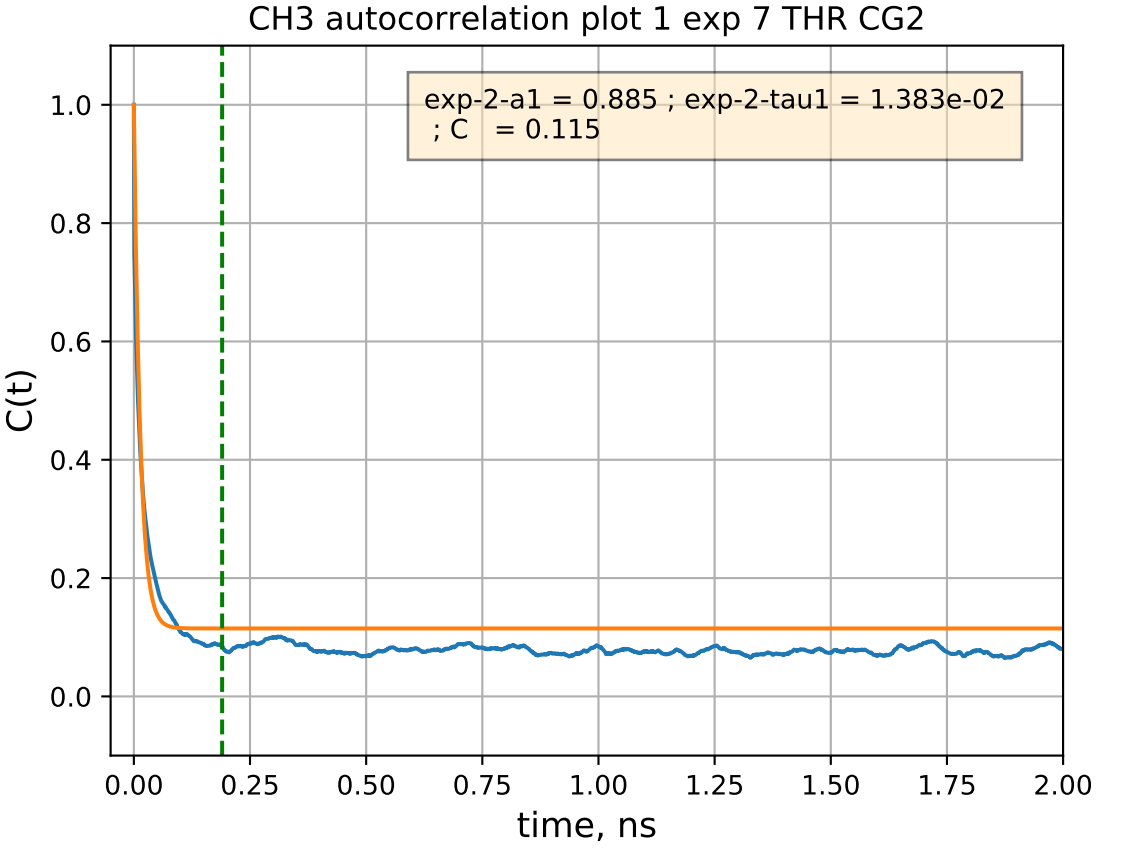
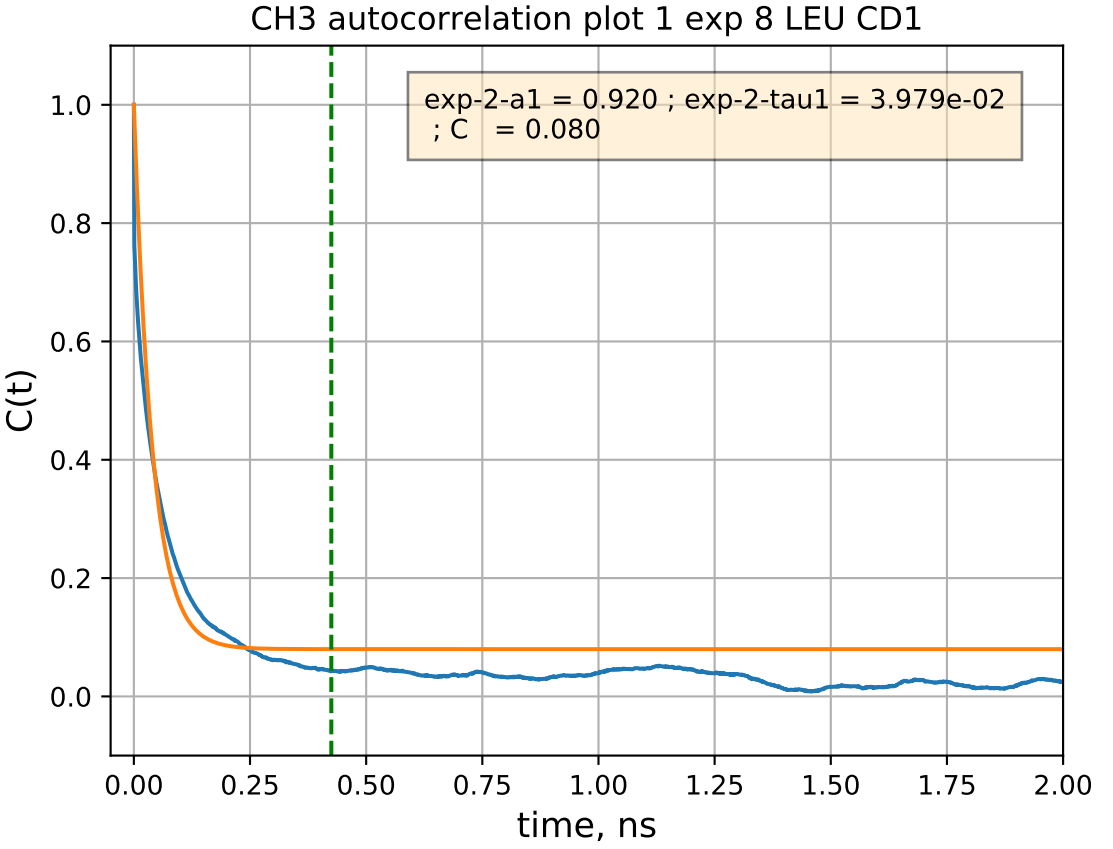

CH3 autocorrelation plot 1 exp 3 ILE CD1
exp-2-a1 = 0.898 ; exp-2-tau1 = 1.018e-02
; C = 0.102
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

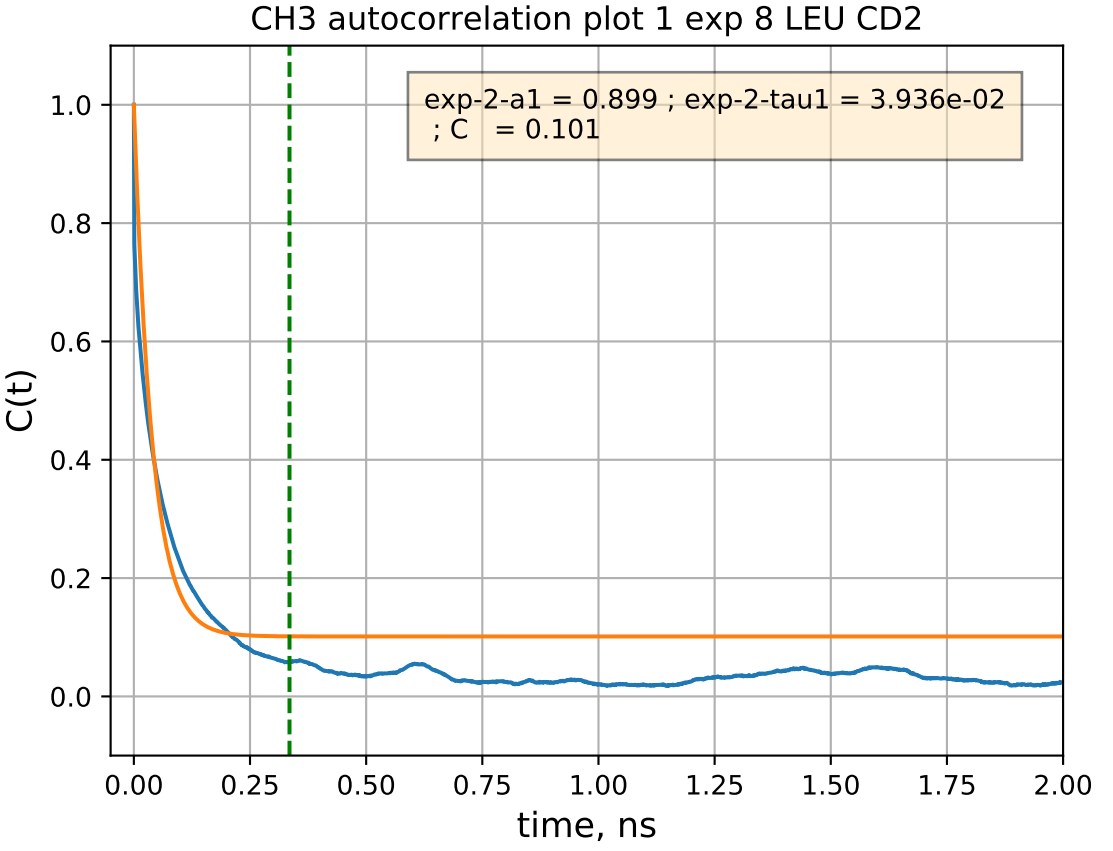

CH3 autocorrelation plot 1 exp 3 ILE CG2
exp-2-a1 = 0.883 ; exp-2-tau1 = 1.790e-01
; C = 0.117
C(t)
time, ns
0.0
0.2
0.4
0.6
0.8
1.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

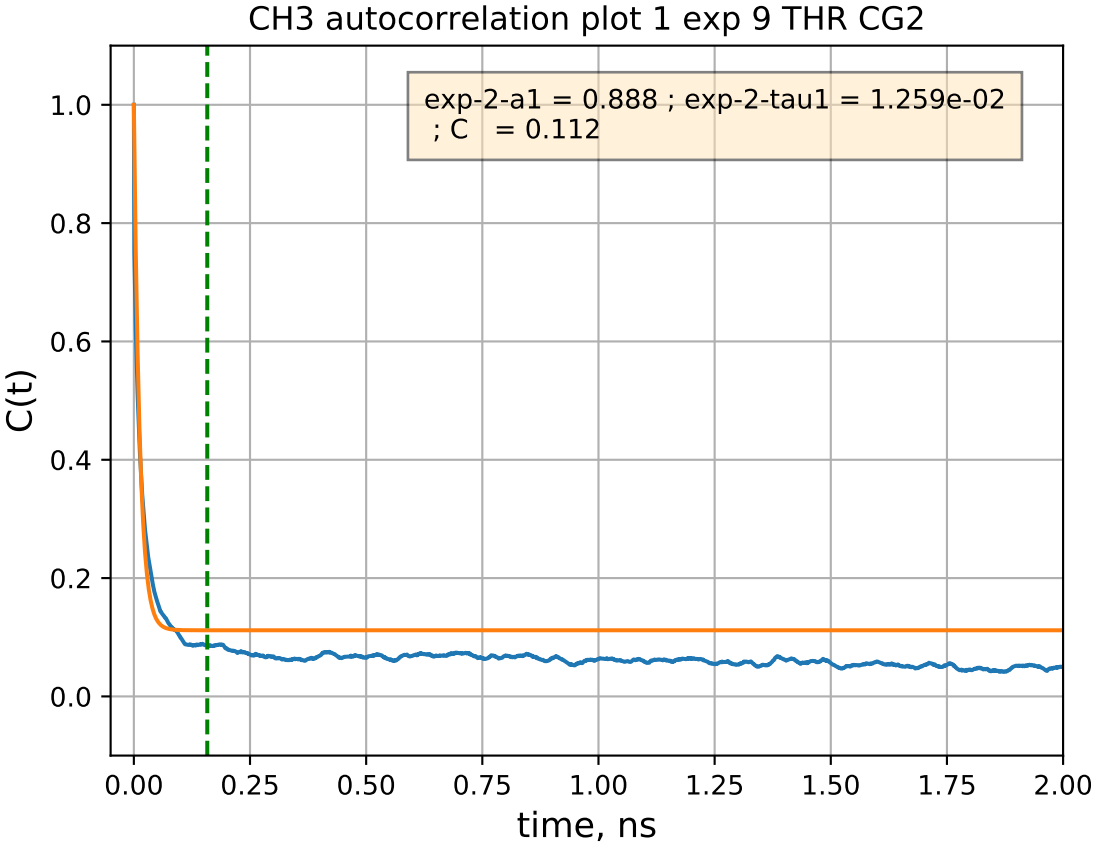

CH3 autocorrelation plot 1 exp 5 VAL CG1
exp-2-a1 = 0.876 ; exp-2-tau1 = 5.036e-02
; C = 0.124
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

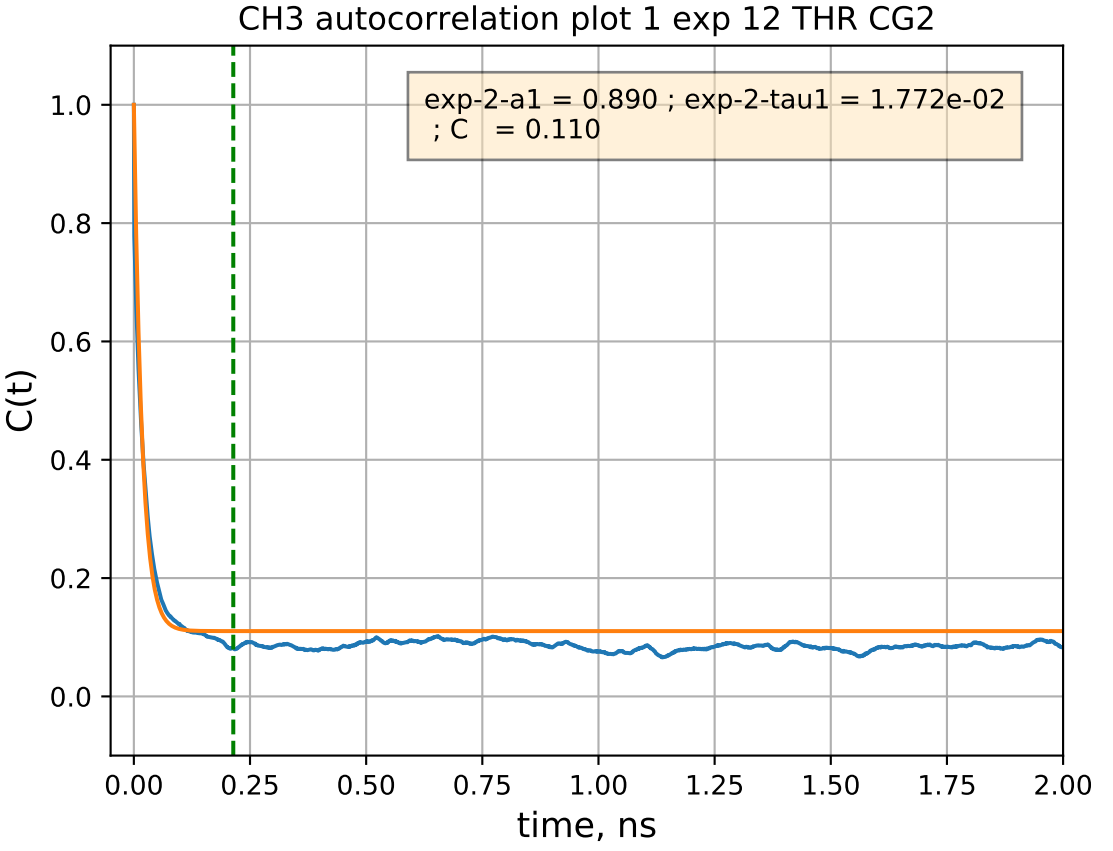

CH3 autocorrelation plot 1 exp 5 VAL CG2
exp-2-a1 = 0.875 ; exp-2-tau1 = 3.730e-02
; C = 0.125
C(t)
time, ns
0.0
0.2
0.4
0.6
0.8
1.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

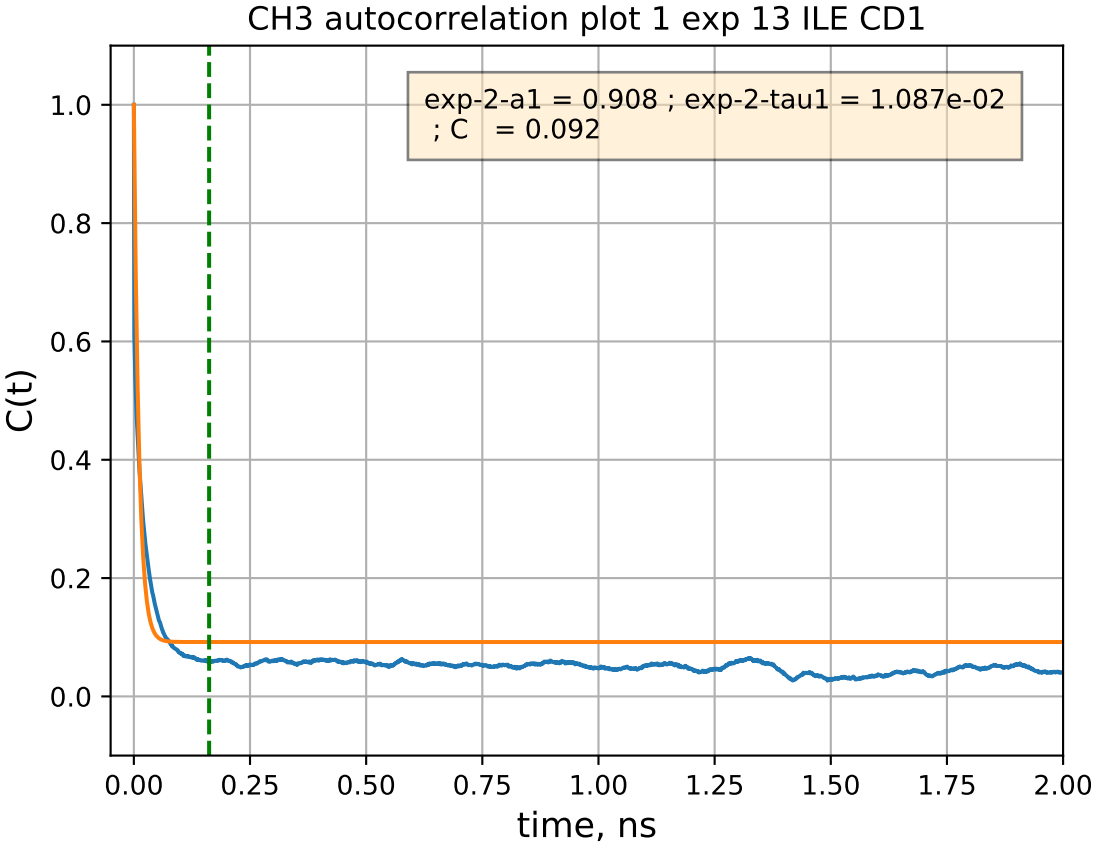

CH3 autocorrelation plot 1 exp 7 THR CG2
exp-2-a1 = 0.885 ; exp-2-tau1 = 1.383e-02
; C = 0.115
C(t)
time, ns
0.0
0.2
0.4
0.6
0.8
1.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

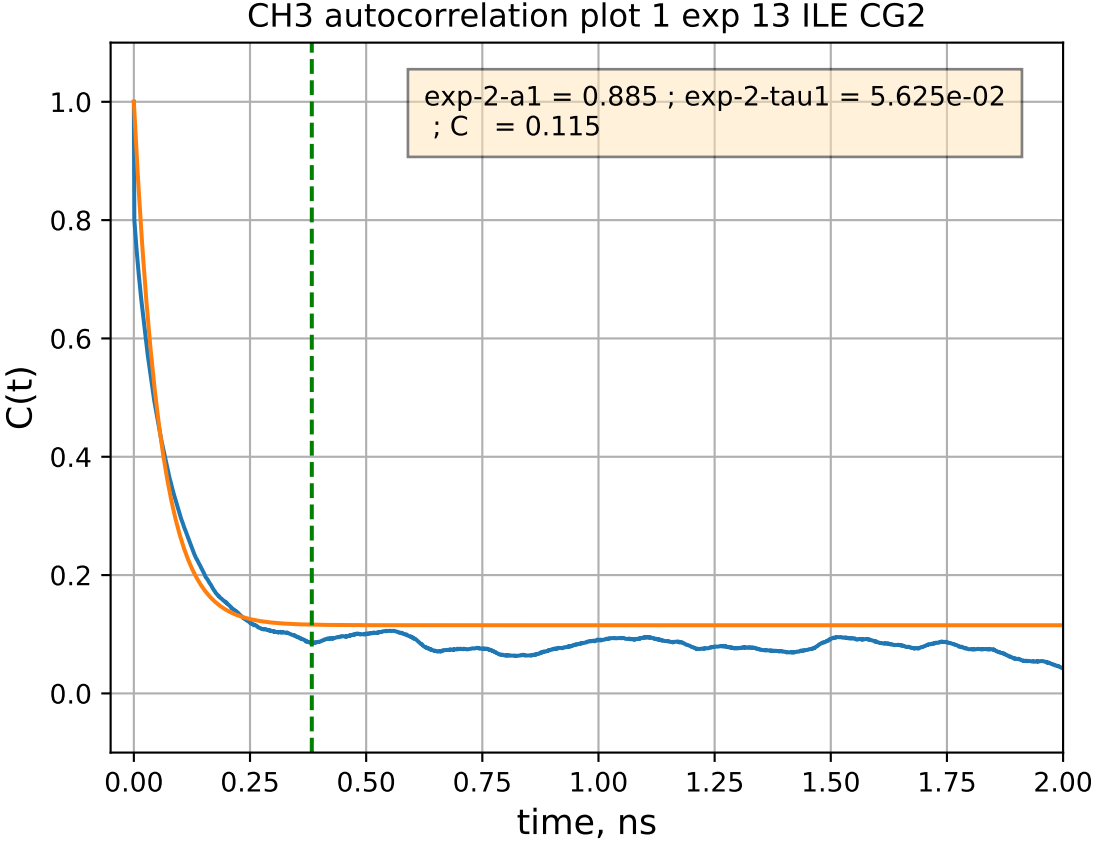

CH3 autocorrelation plot 1 exp 8 LEU CD1
exp-2-a1 = 0.920 ; exp-2-tau1 = 3.979e-02
; C = 0.080
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

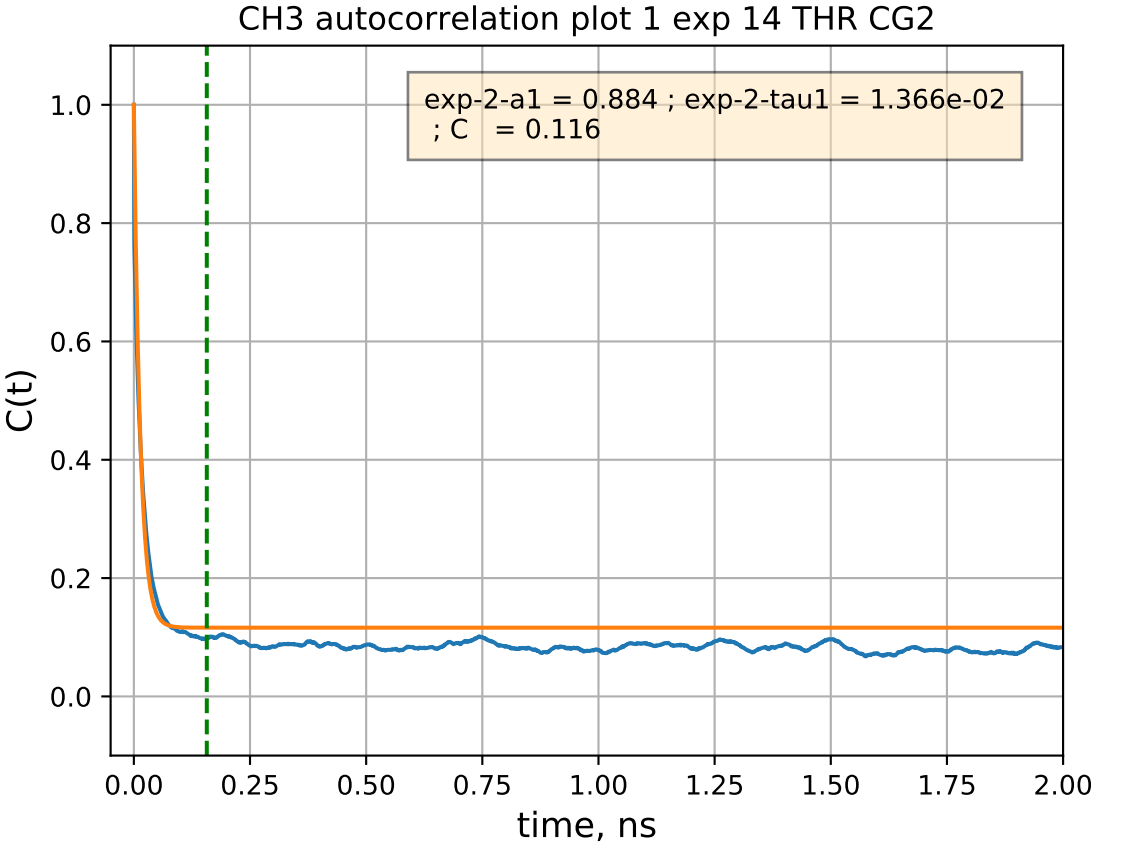

CH3 autocorrelation plot 1 exp 8 LEU CD2
exp-2-a1 = 0.899 ; exp-2-tau1 = 3.936e-02
; C = 0.101
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

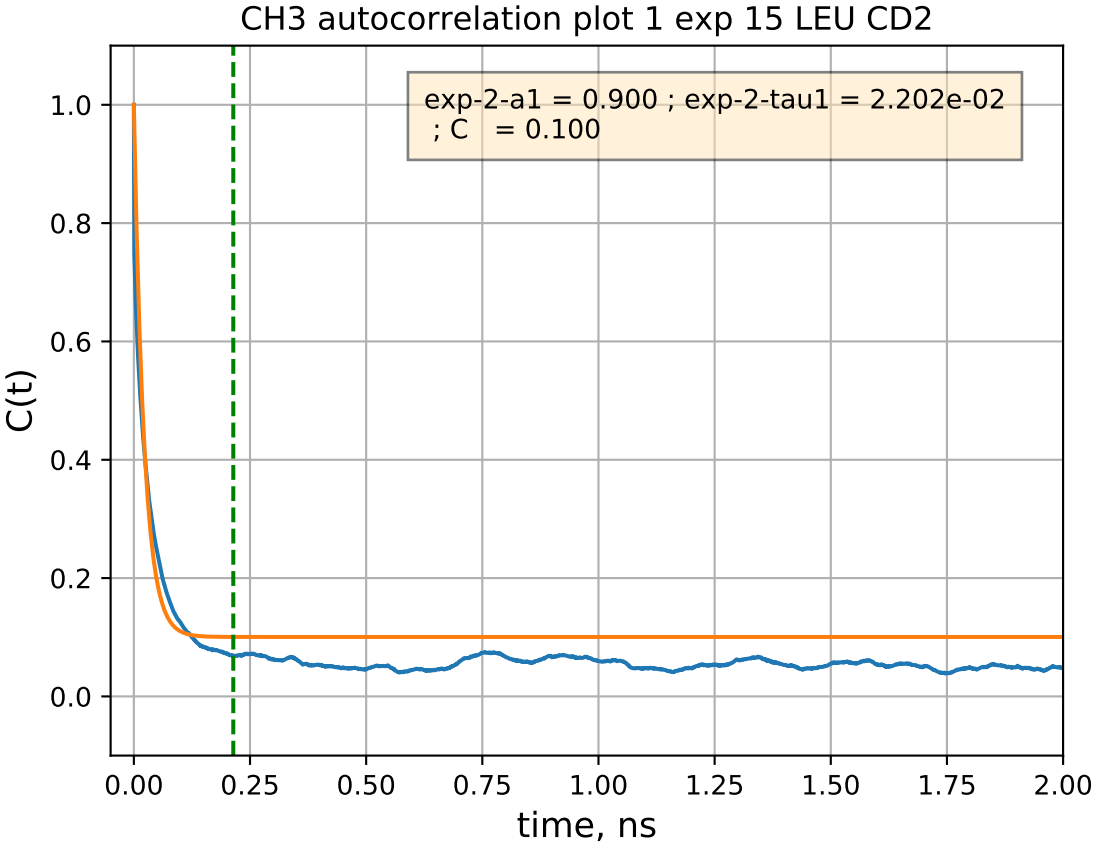

CH3 autocorrelation plot 1 exp 9 THR CG2
exp-2-a1 = 0.888 ; exp-2-tau1 = 1.259e-02
; C = 0.112
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

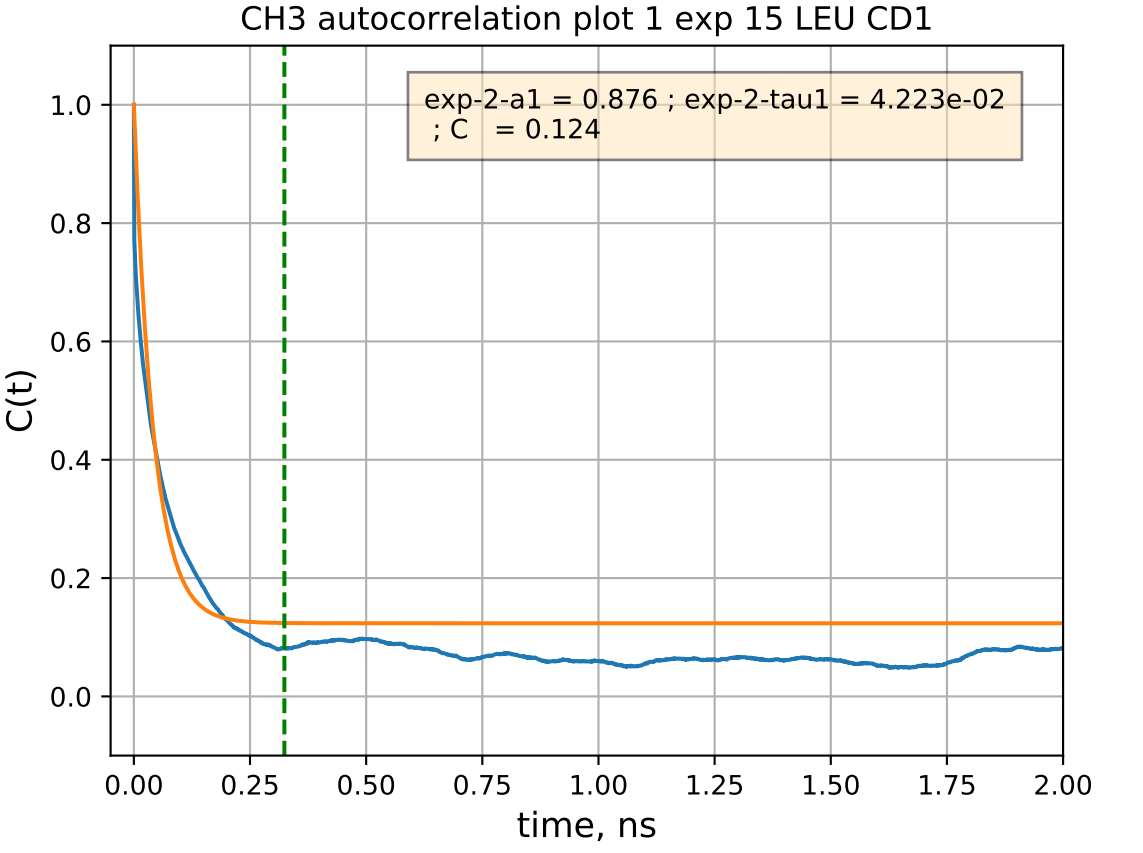

CH3 autocorrelation plot 1 exp 12 THR CG2
exp-2-a1 = 0.890 ; exp-2-tau1 = 1.772e-02
; C = 0.110
C(t)
time, ns
0.0
0.2
0.4
0.6
0.8
1.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

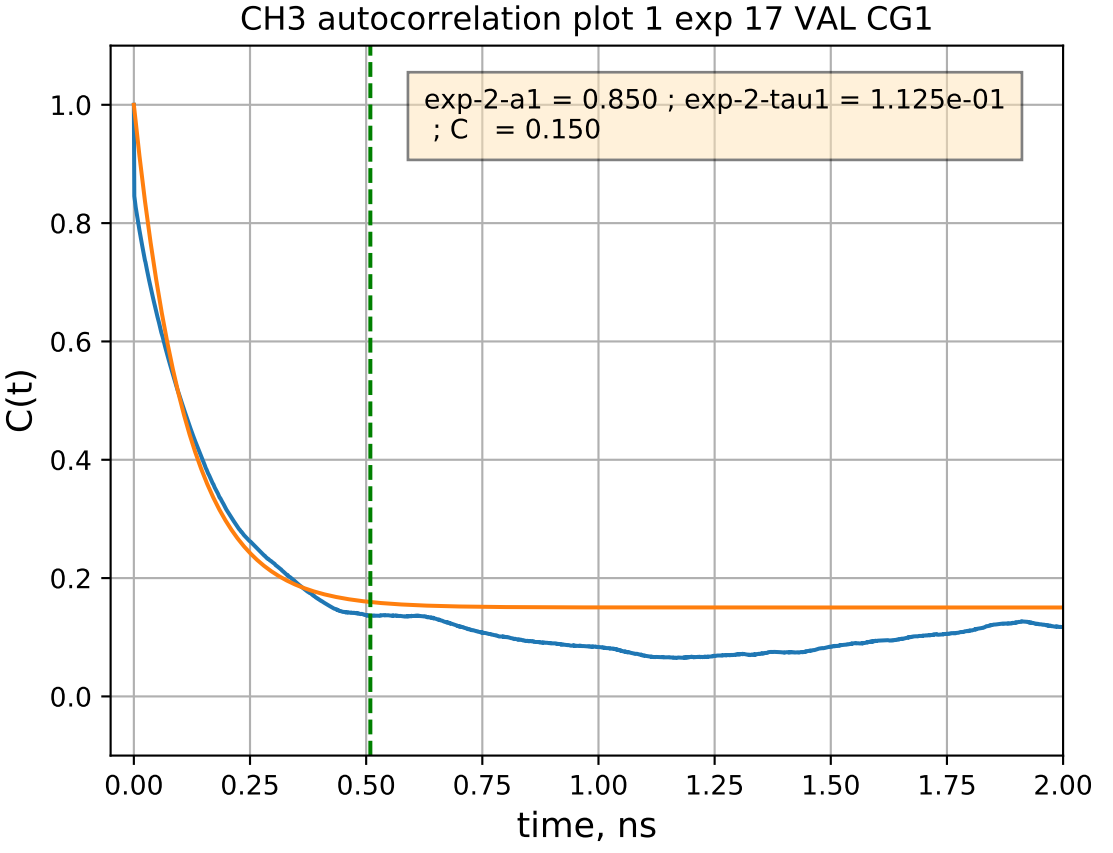

CH3 autocorrelation plot 1 exp 13 ILE CD1
exp-2-a1 = 0.908 ; exp-2-tau1 = 1.087e-02
; C = 0.092
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

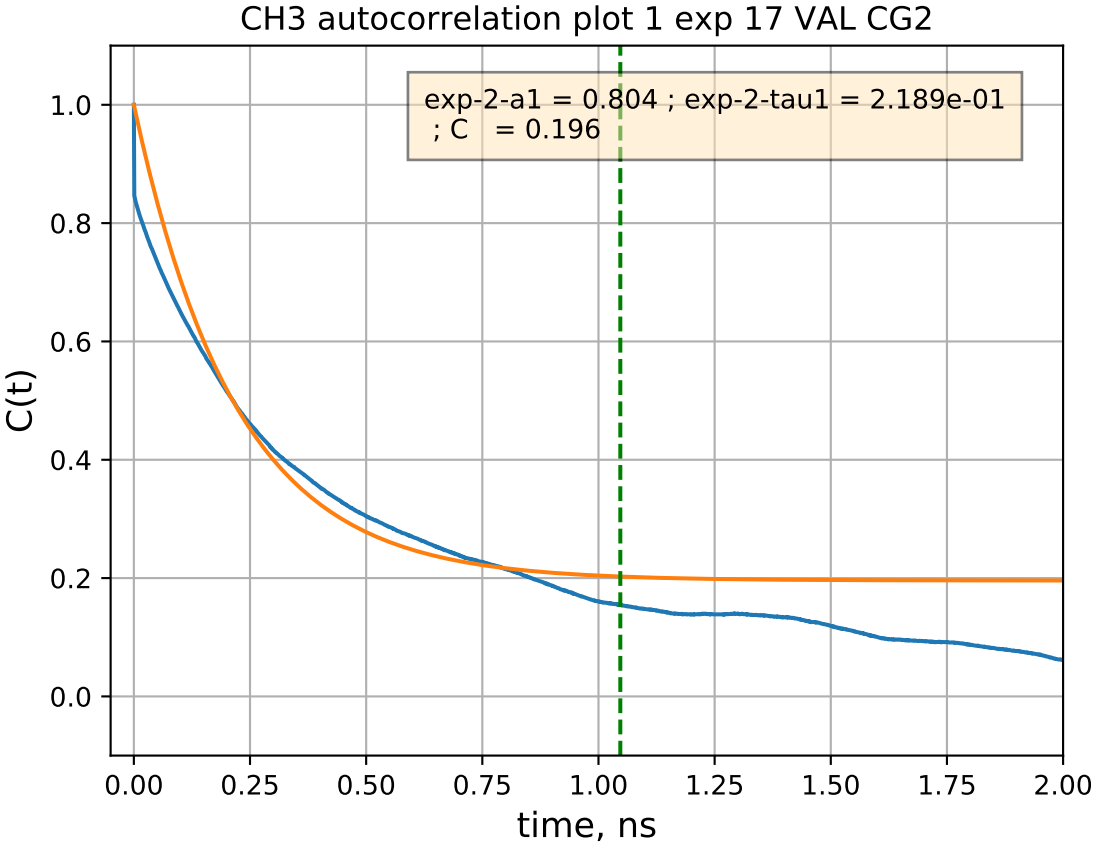

CH3 autocorrelation plot 1 exp 13 ILE CG2
exp-2-a1 = 0.885 ; exp-2-tau1 = 5.625e-02
; C = 0.115
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

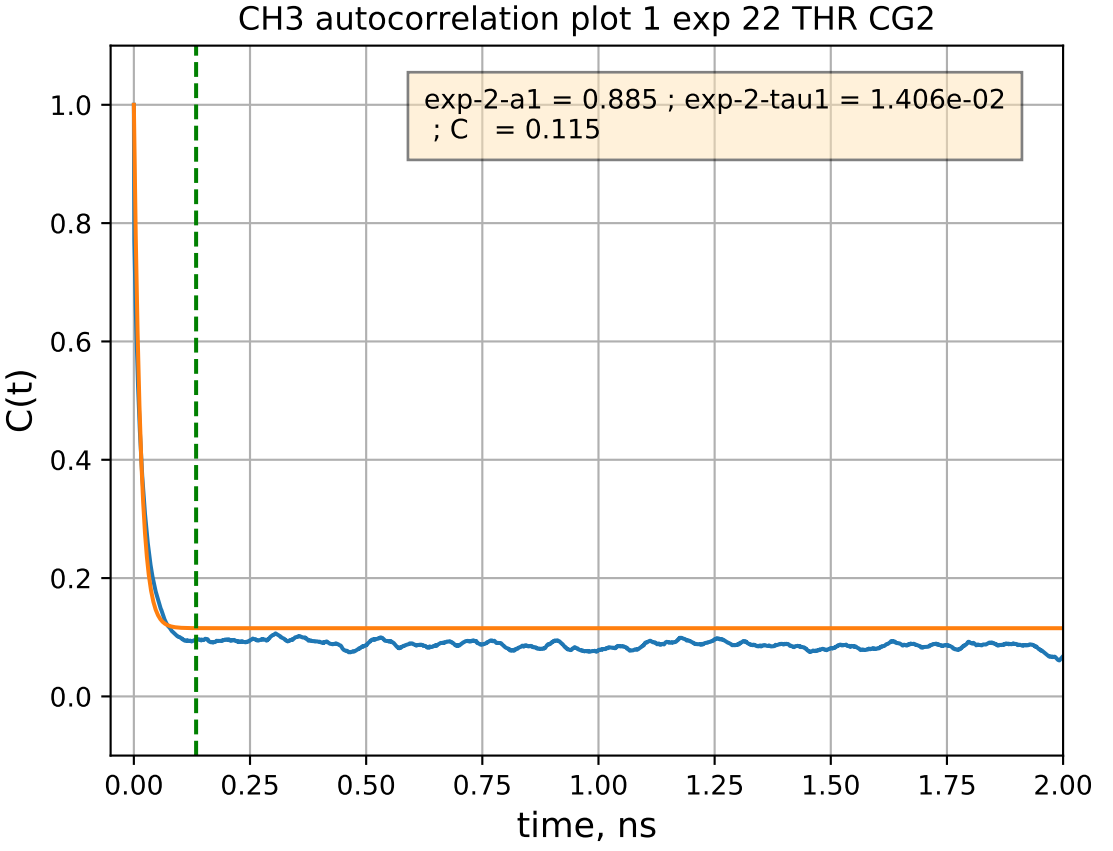

CH3 autocorrelation plot 1 exp 14 THR CG2
exp-2-a1 = 0.884 ; exp-2-tau1 = 1.366e-02
; C = 0.116
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

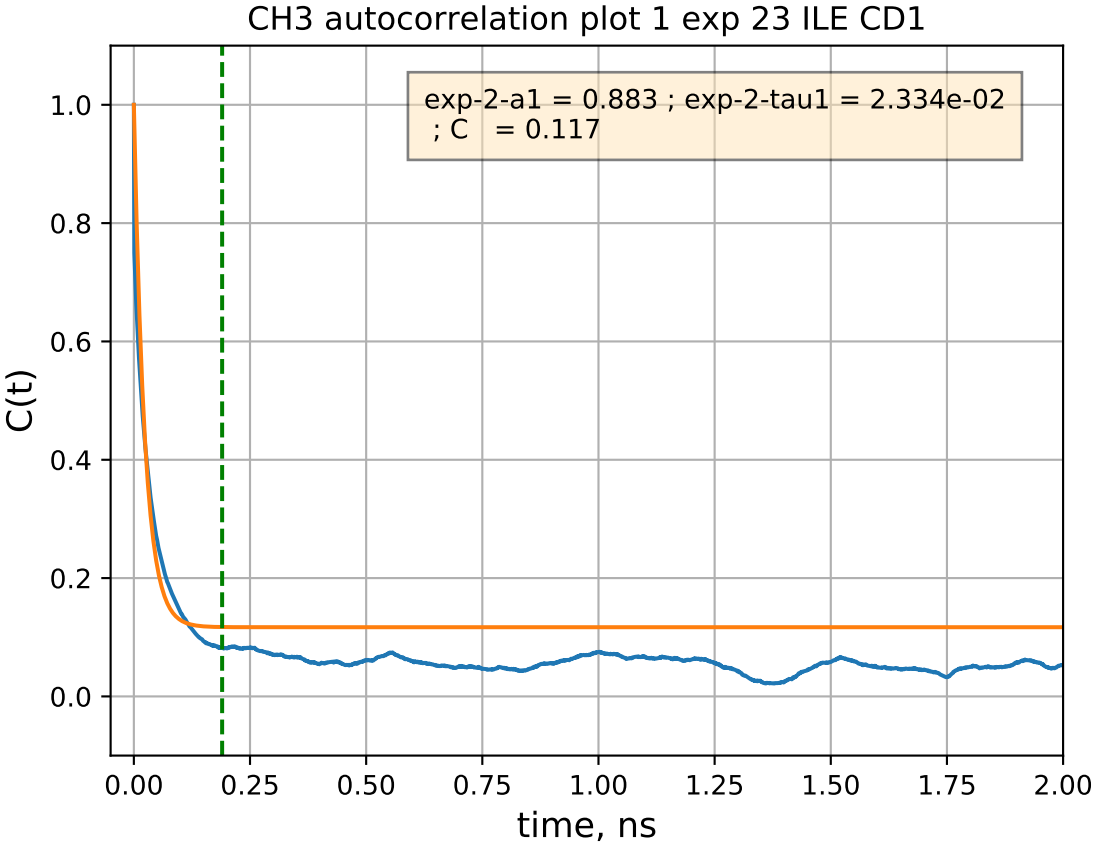

CH3 autocorrelation plot 1 exp 15 LEU CD2
exp-2-a1 = 0.900 ; exp-2-tau1 = 2.202e-02
; C = 0.100
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

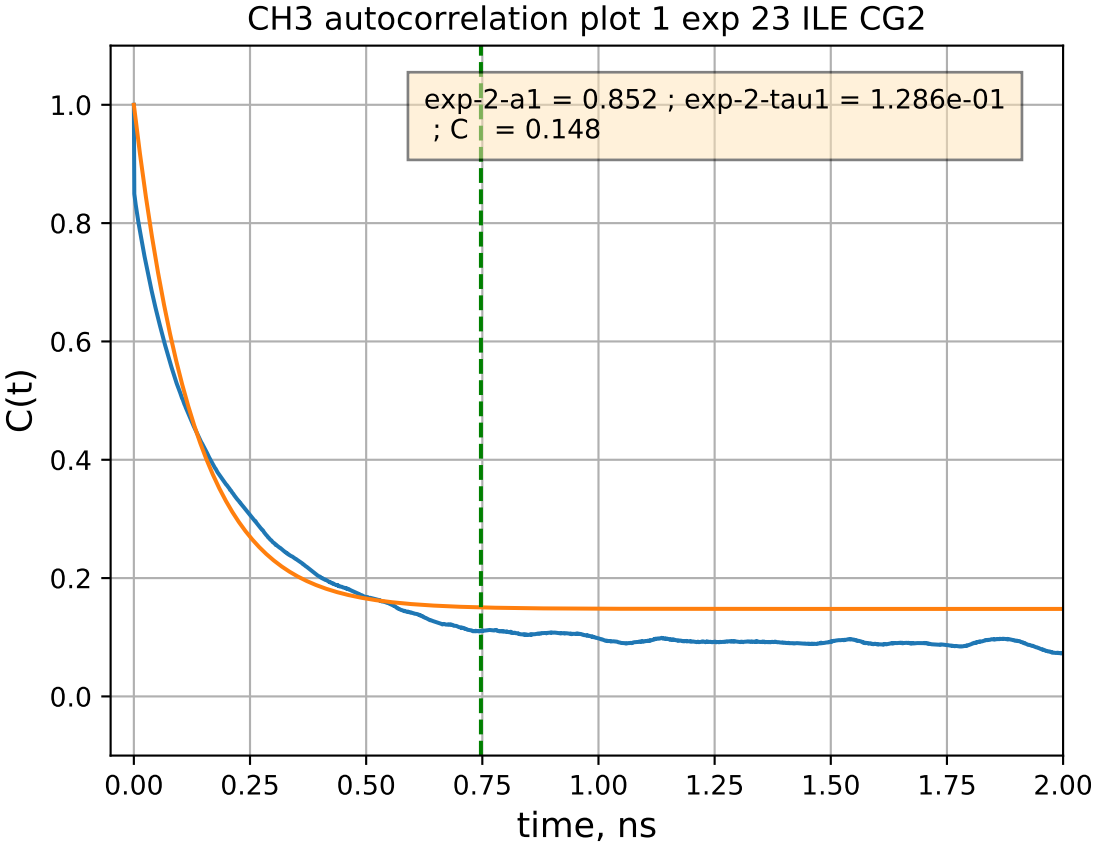

CH3 autocorrelation plot 1 exp 15 LEU CD1
exp-2-a1 = 0.876 ; exp-2-tau1 = 4.223e-02
; C = 0.124
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

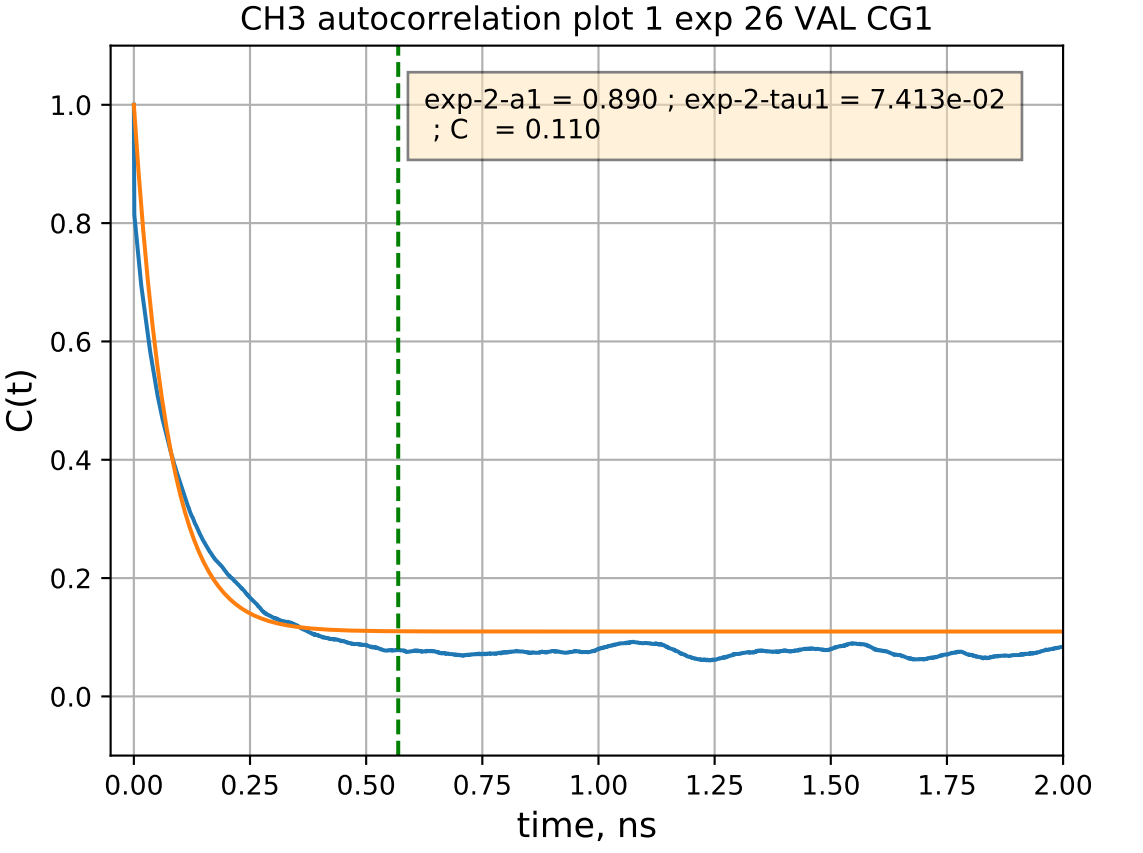

CH3 autocorrelation plot 1 exp 17 VAL CG1
exp-2-a1 = 0.850 ; exp-2-tau1 = 1.125e-01
; C = 0.150
C(t)
time, ns
0.0
0.2
0.4
0.6
0.8
1.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

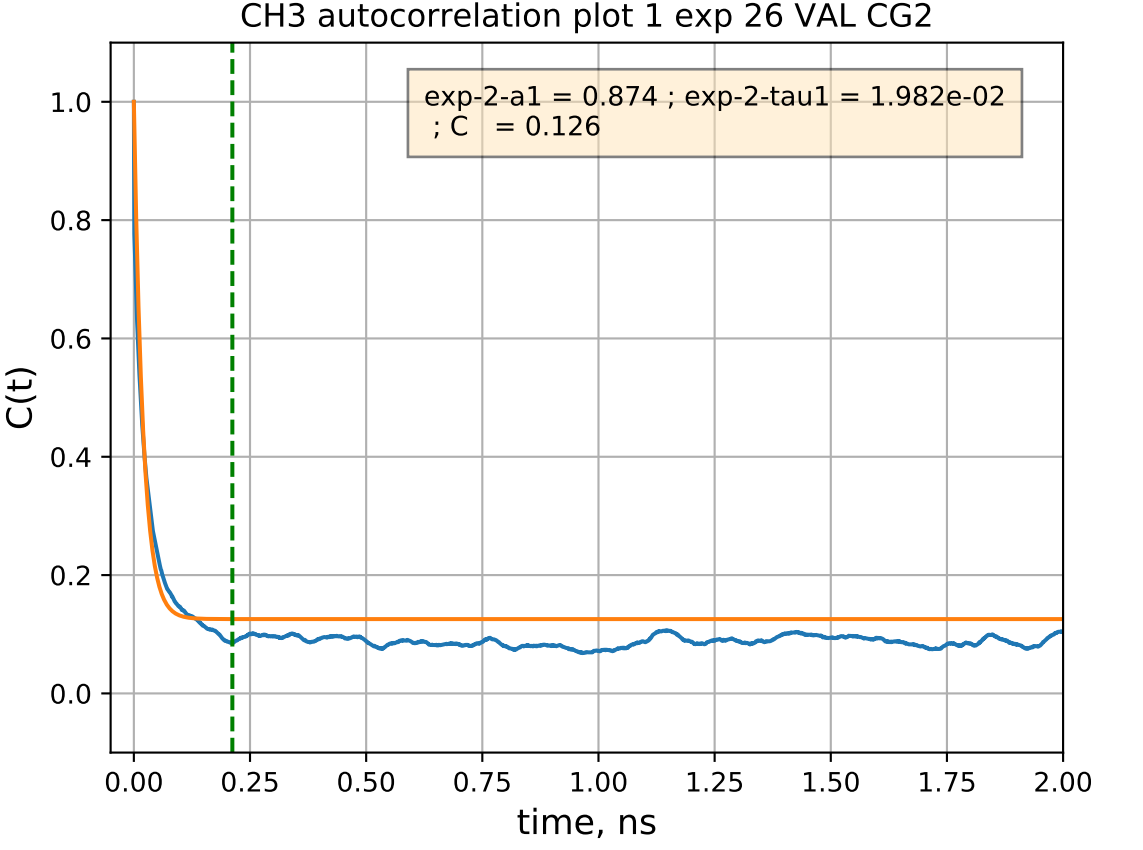

CH3 autocorrelation plot 1 exp 17 VAL CG2
exp-2-a1 = 0.804 ; exp-2-tau1 = 2.189e-01
; C = 0.196
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

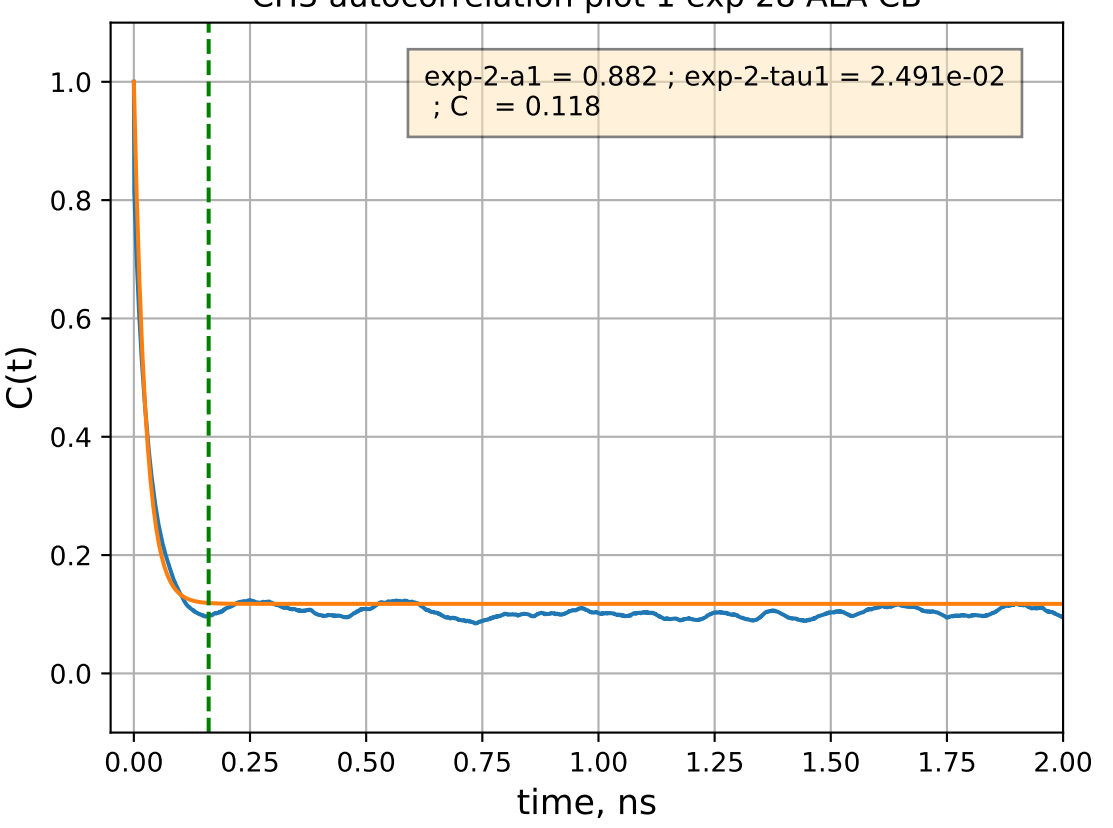

CH3 autocorrelation plot 1 exp 22 THR CG2
exp-2-a1 = 0.885 ; exp-2-tau1 = 1.406e-02
; C = 0.115
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

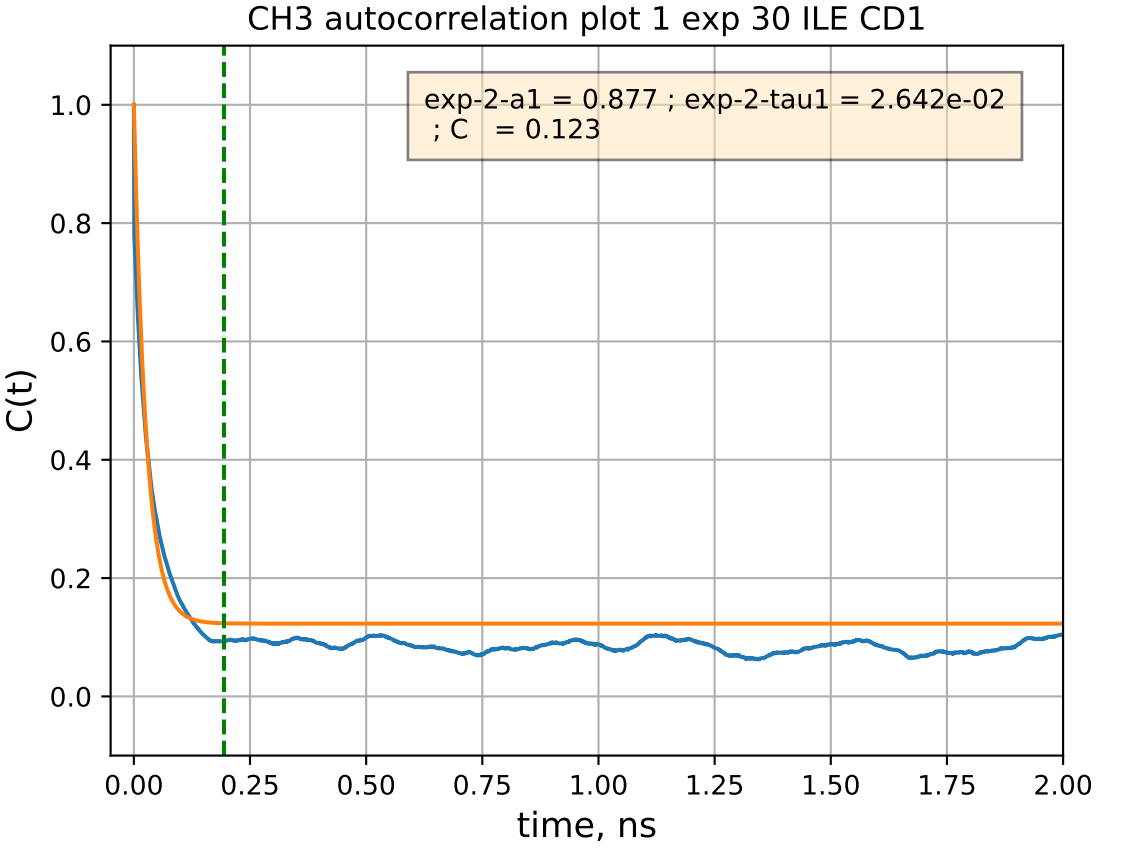

CH3 autocorrelation plot 1 exp 23 ILE CD1
exp-2-a1 = 0.883 ; exp-2-tau1 = 2.334e-02
; C = 0.117
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

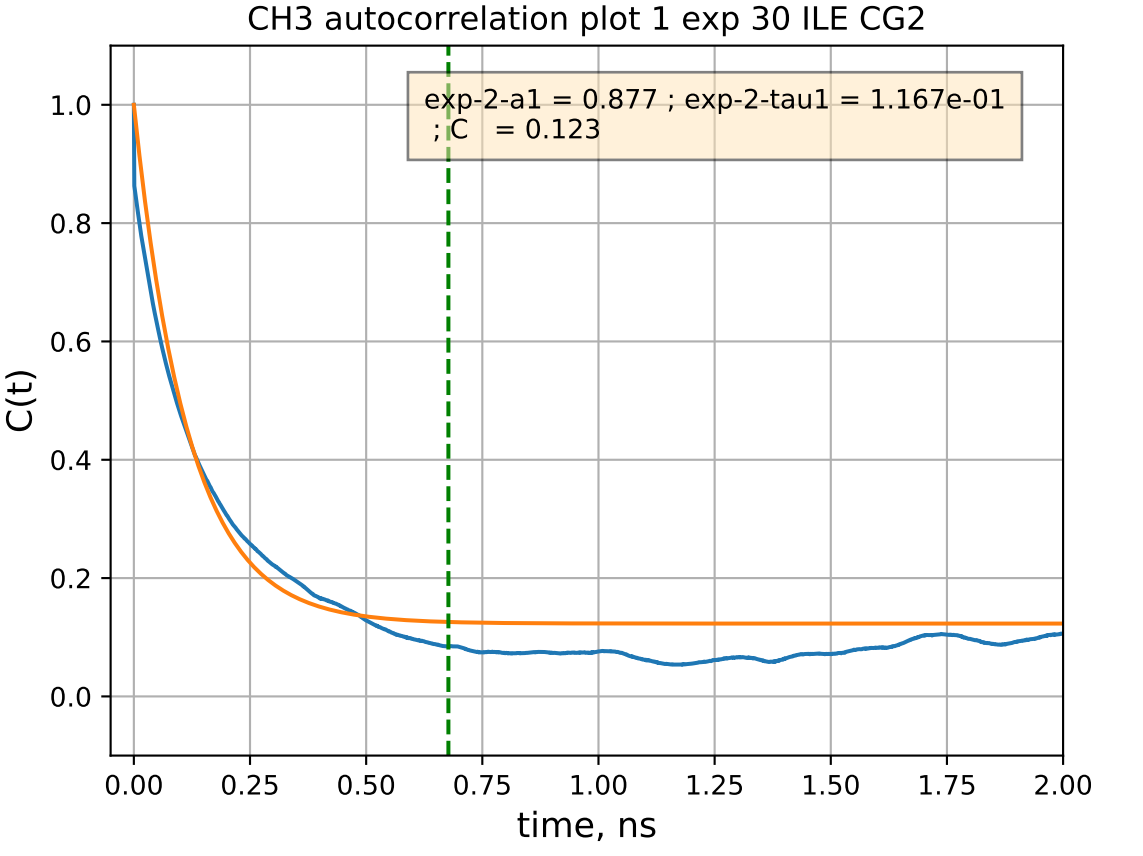

CH3 autocorrelation plot 1 exp 23 ILE CG2
exp-2-a1 = 0.852 ; exp-2-tau1 = 1.286e-01
; C = 0.148
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

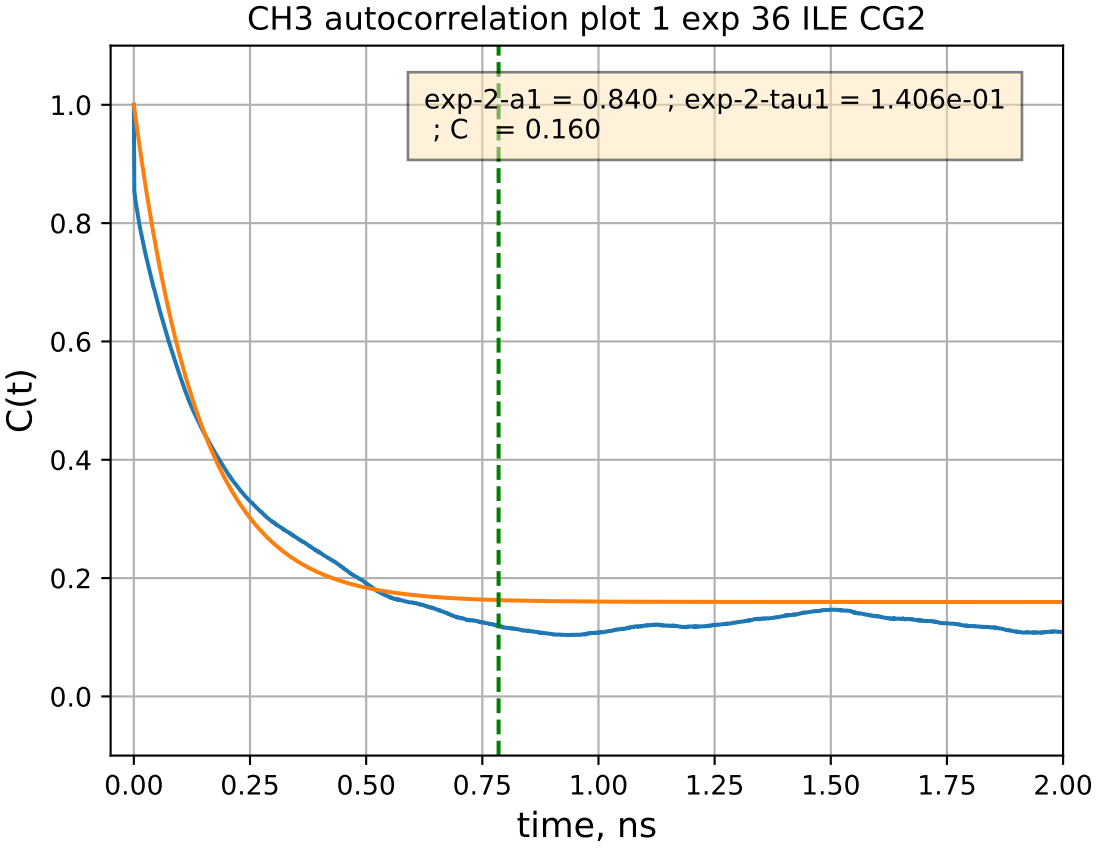

CH3 autocorrelation plot 1 exp 26 VAL CG1
exp-2-a1 = 0.890 ; exp-2-tau1 = 7.413e-02
; C = 0.110
C(t)
time, ns
0.0
0.2
0.4
0.6
0.8
1.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

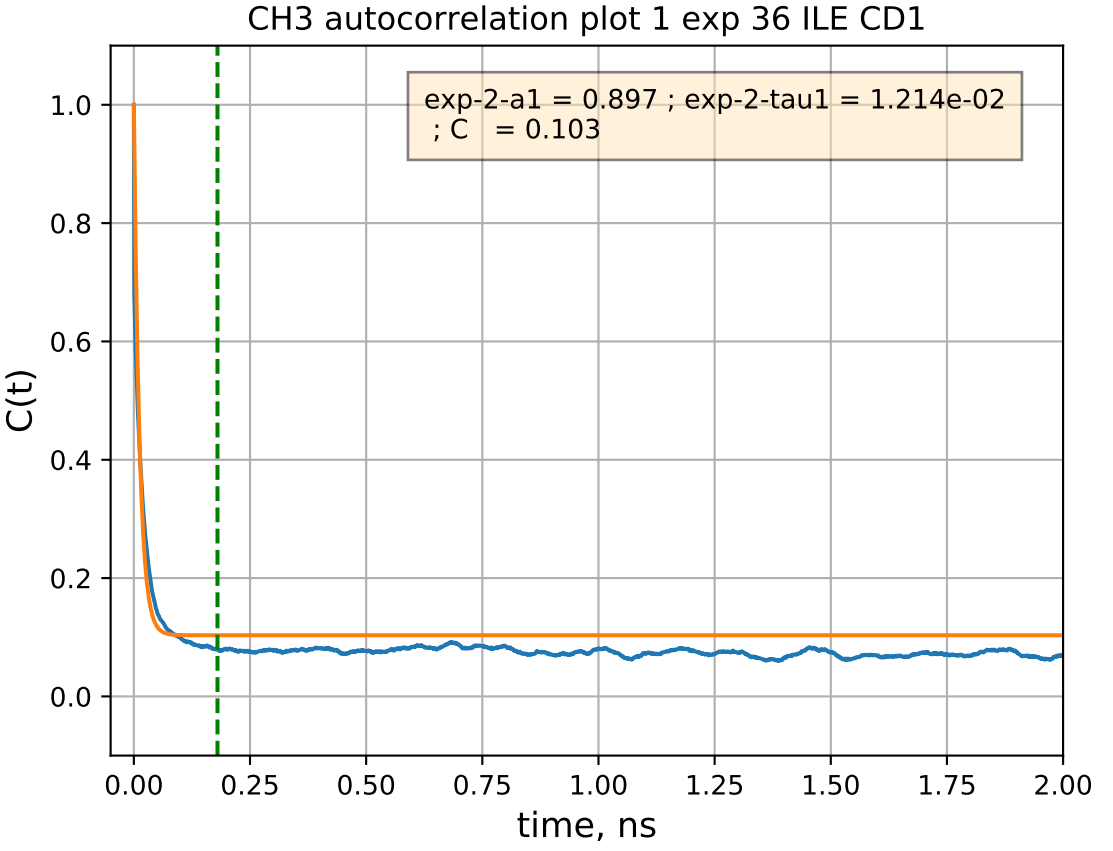

CH3 autocorrelation plot 1 exp 26 VAL CG2
exp-2-a1 = 0.874 ; exp-2-tau1 = 1.982e-02
; C = 0.126
C(t)
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00
time, ns

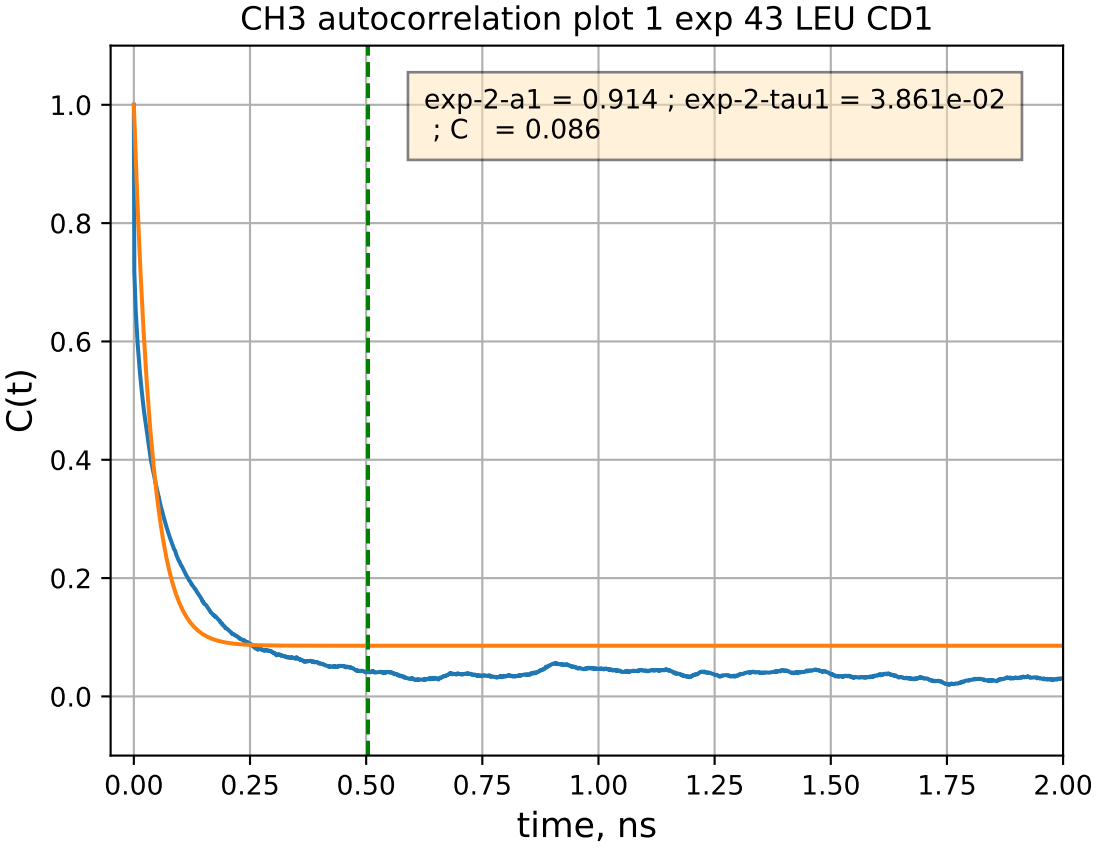

CH3 autocorrelation plot 1 exp 28 ALA CB
exp-2-a1 = 0.882 ; exp-2-tau1 = 2.491e-02
; C = 0.118
C(t)
time, ns
0.0
0.2
0.4
0.6
0.8
1.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

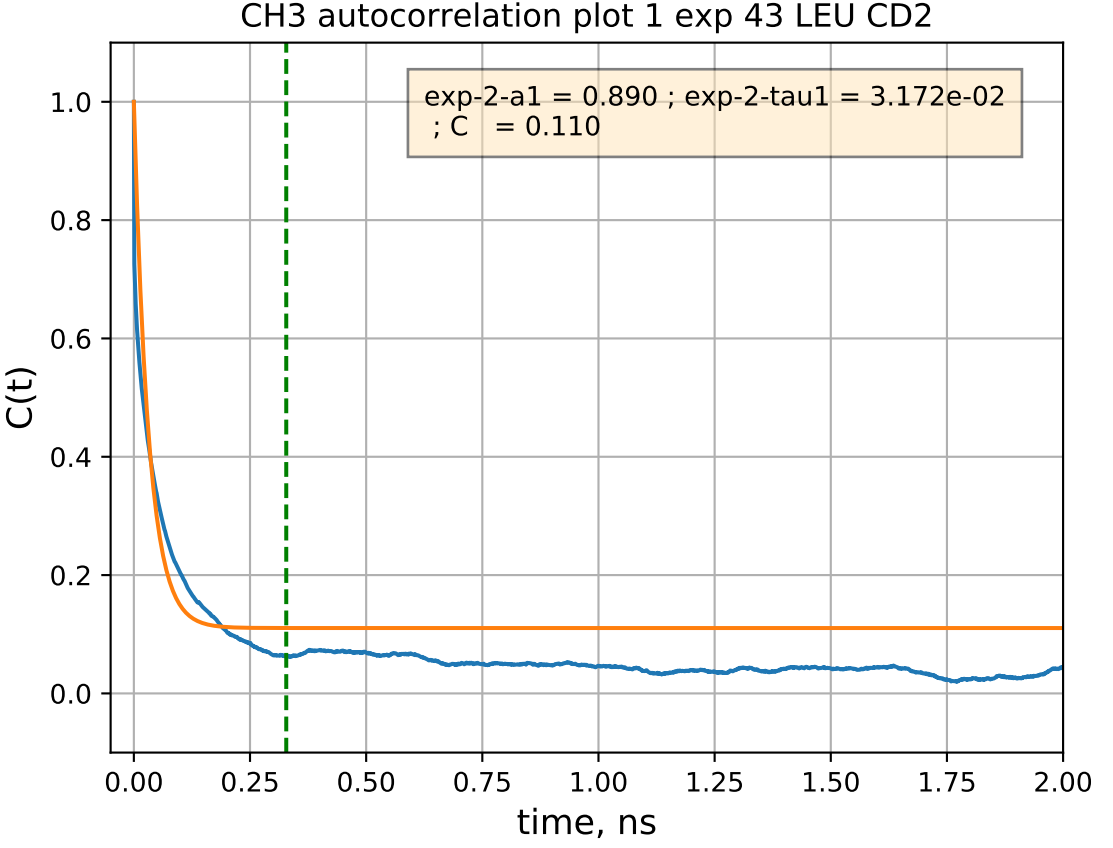

CH3 autocorrelation plot 1 exp 30 ILE CD1
exp-2-a1 = 0.877 ; exp-2-tau1 = 2.642e-02
; C = 0.123
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

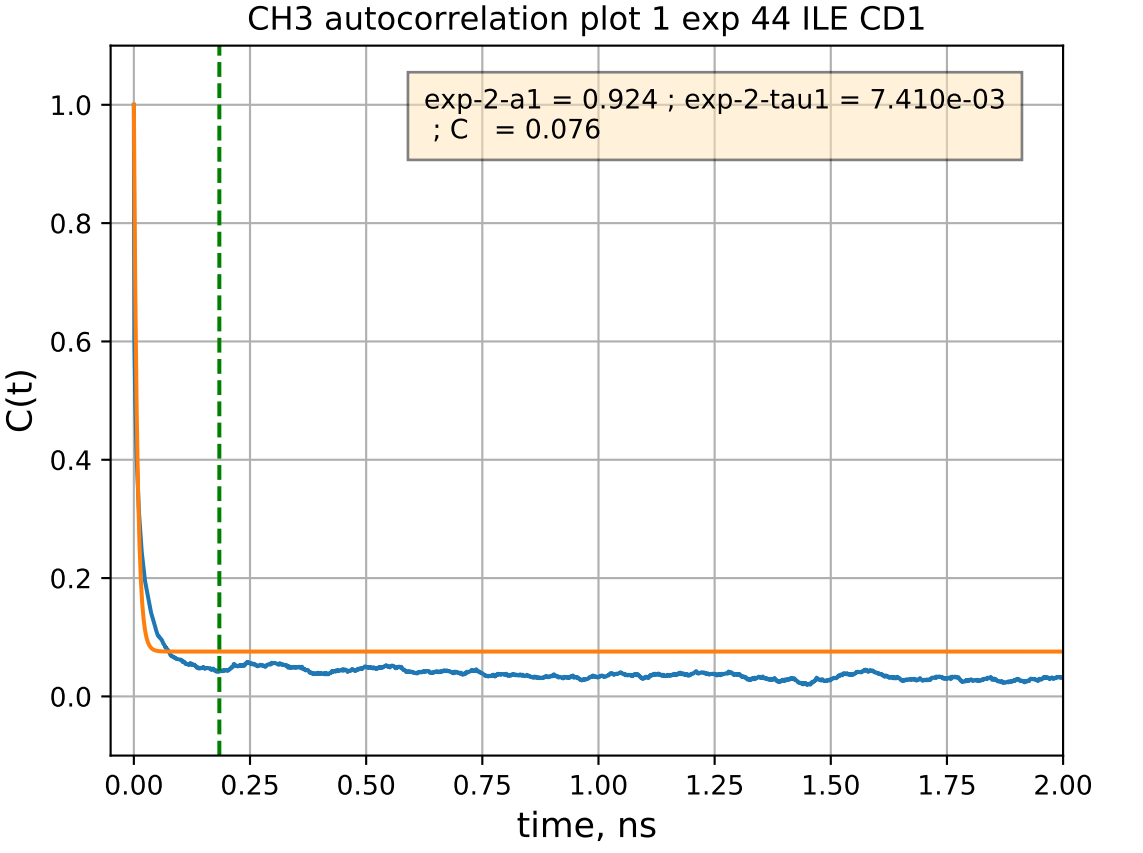

CH3 autocorrelation plot 1 exp 30 ILE CG2
exp-2-a1 = 0.877 ; exp-2-tau1 = 1.167e-01
; C = 0.123
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

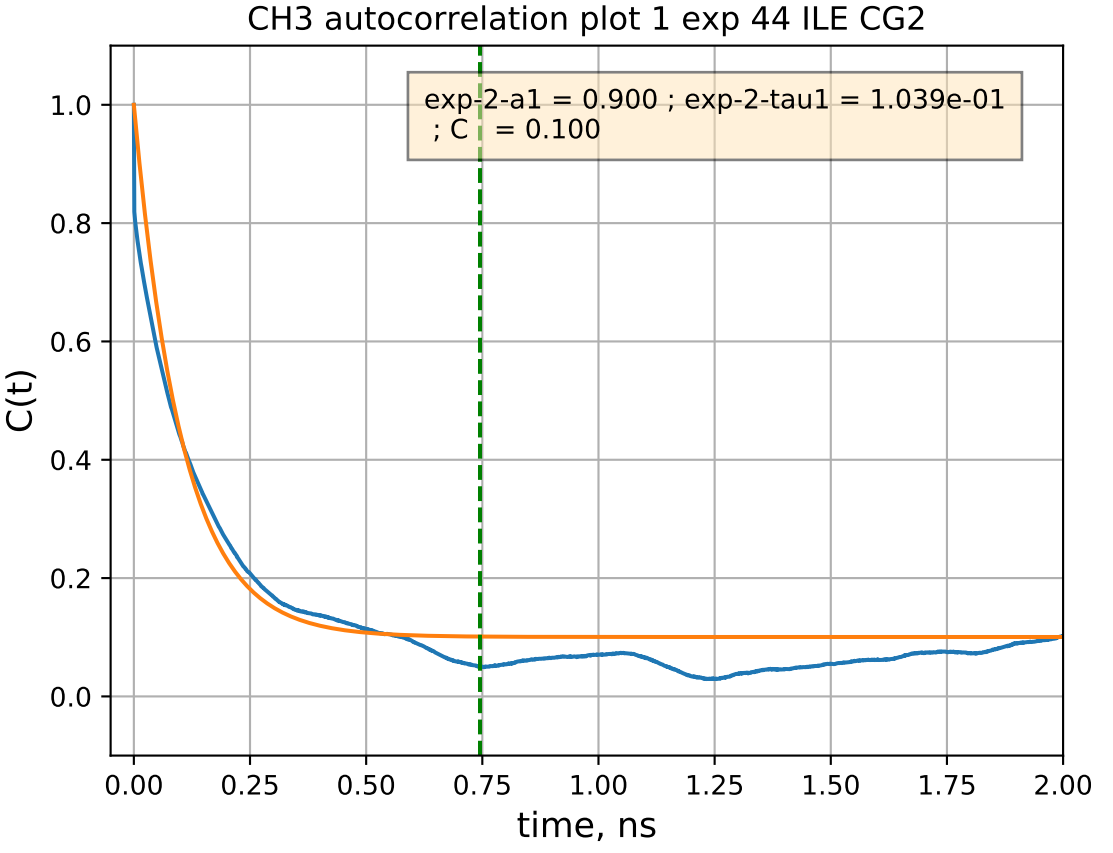

CH3 autocorrelation plot 1 exp 36 ILE CG2
exp-2-a1 = 0.840 ; exp-2-tau1 = 1.406e-01
; C = 0.160
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

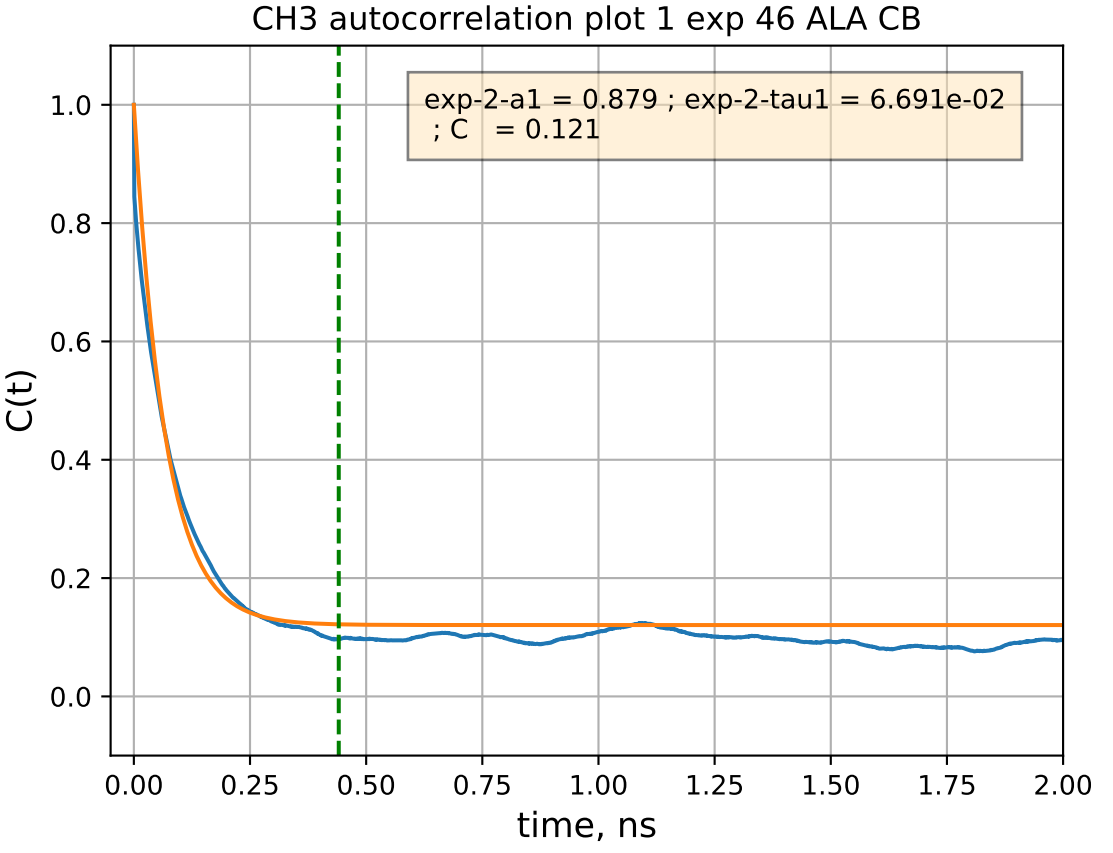

CH3 autocorrelation plot 1 exp 36 ILE CD1
exp-2-a1 = 0.897 ; exp-2-tau1 = 1.214e-02
; C = 0.103
C(t)
time, ns
0.0
0.2
0.4
0.6
0.8
1.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

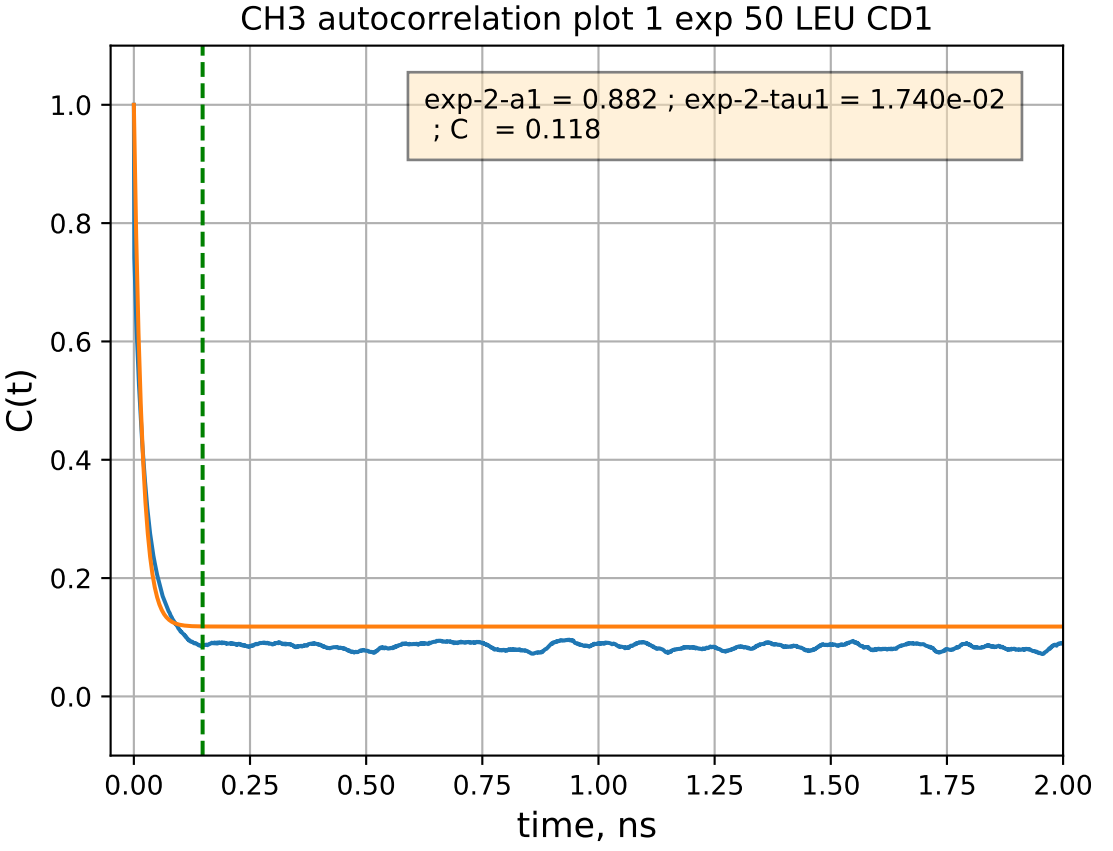

CH3 autocorrelation plot 1 exp 43 LEU CD1
exp-2-a1 = 0.914 ; exp-2-tau1 = 3.861e-02
; C = 0.086
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

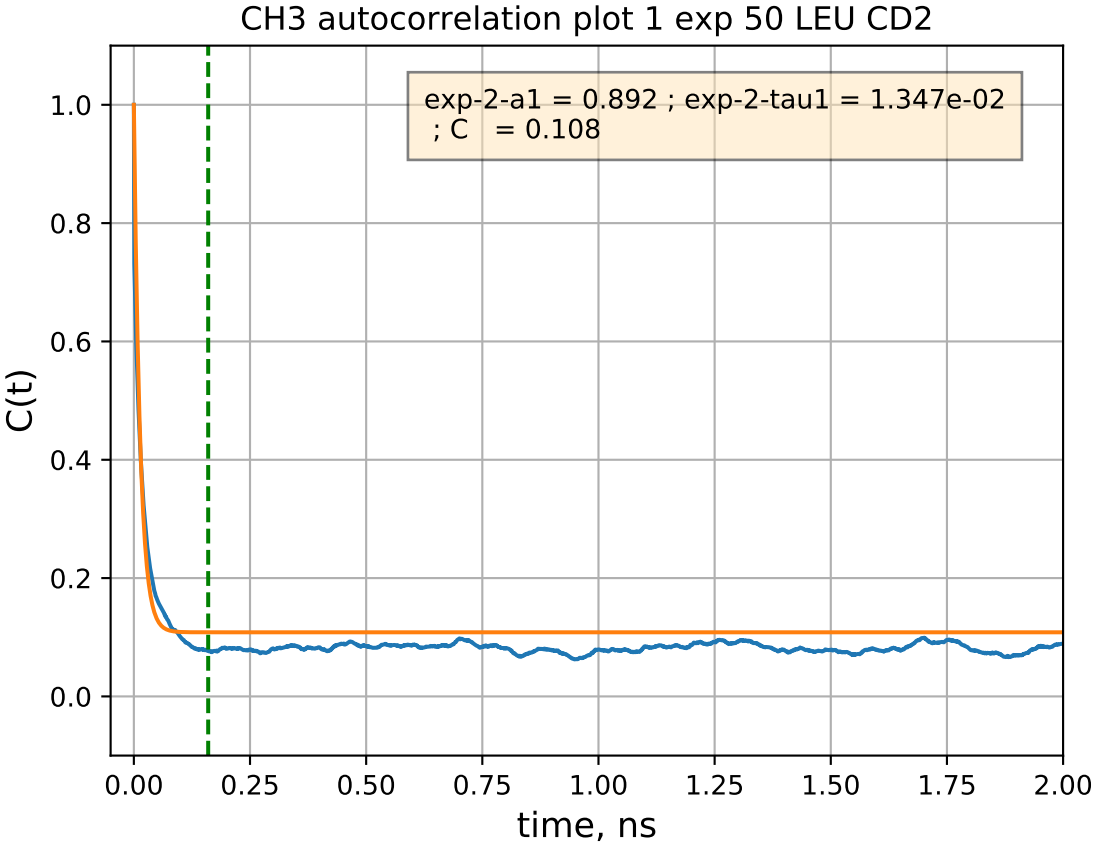

CH3 autocorrelation plot 1 exp 43 LEU CD2
exp-2-a1 = 0.890 ; exp-2-tau1 = 3.172e-02
; C = 0.110
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

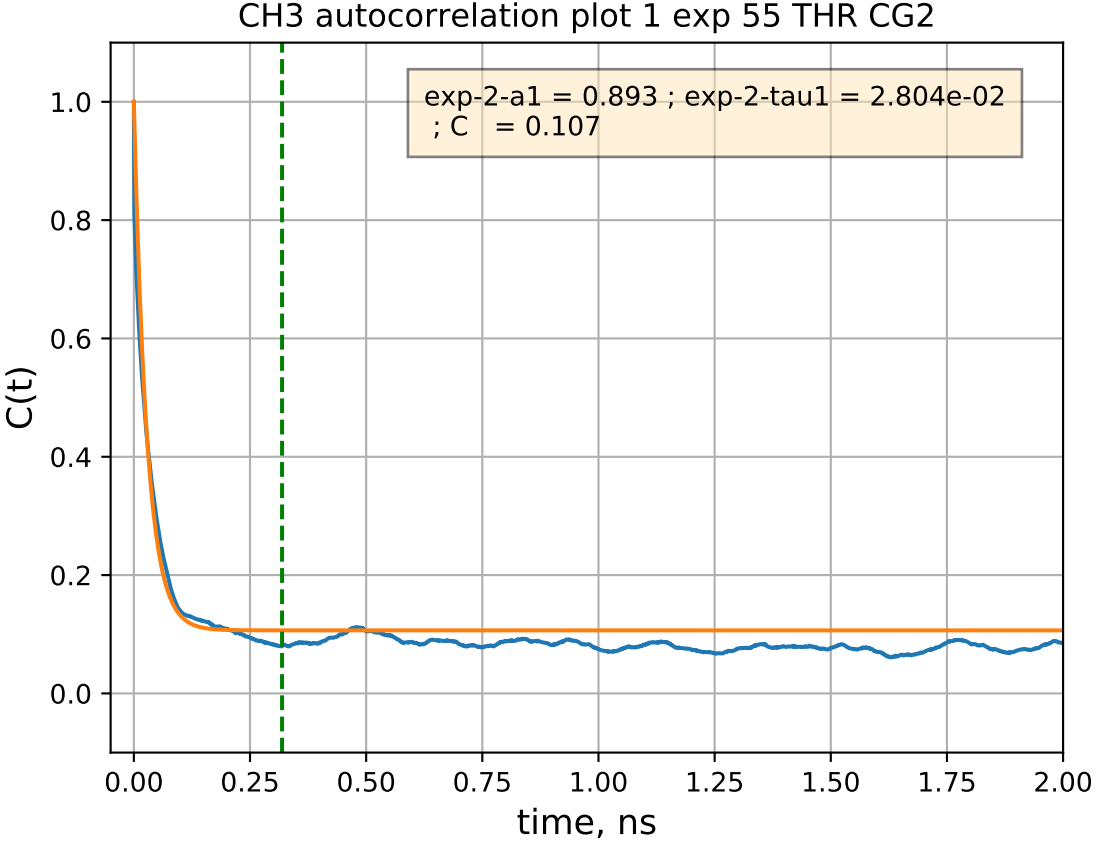

CH3 autocorrelation plot 1 exp 44 ILE CD1
exp-2-a1 = 0.924 ; exp-2-tau1 = 7.410e-03
; C = 0.076
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

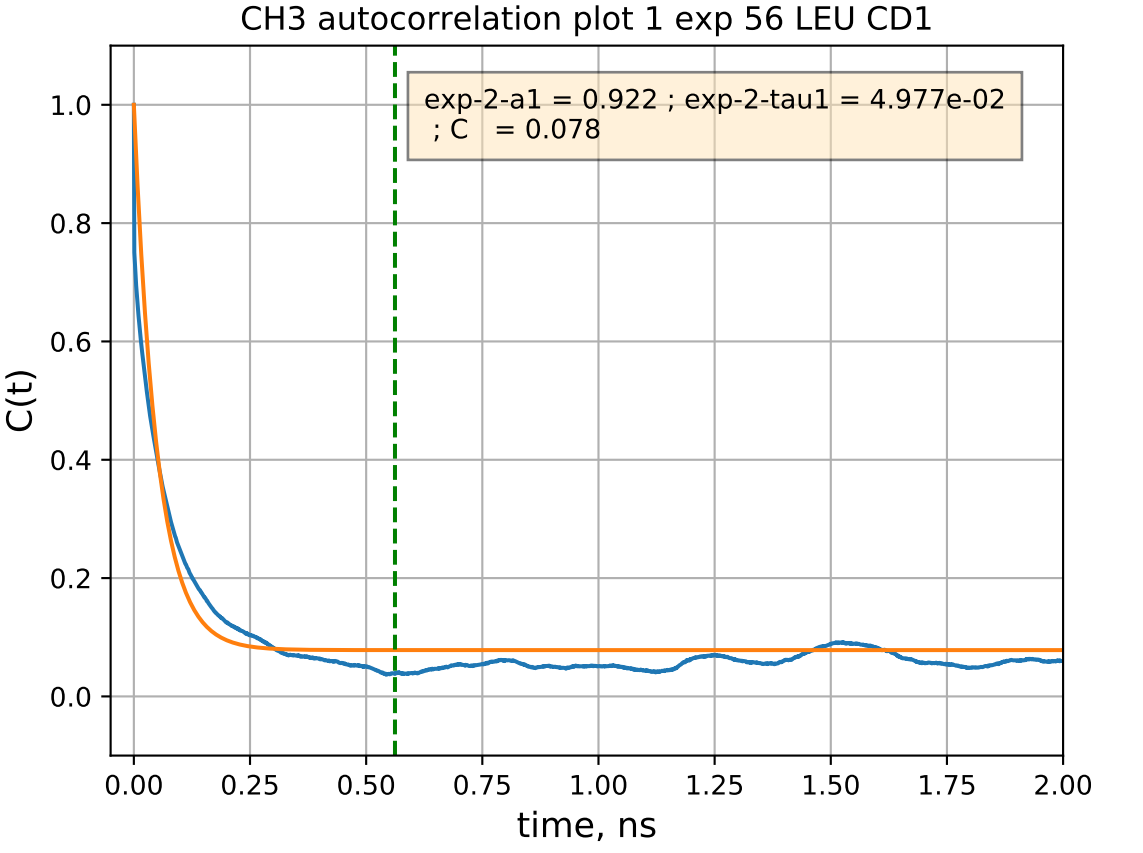

CH3 autocorrelation plot 1 exp 44 ILE CG2
exp-2-a1 = 0.900 ; exp-2-tau1 = 1.039e-01
; C = 0.100
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

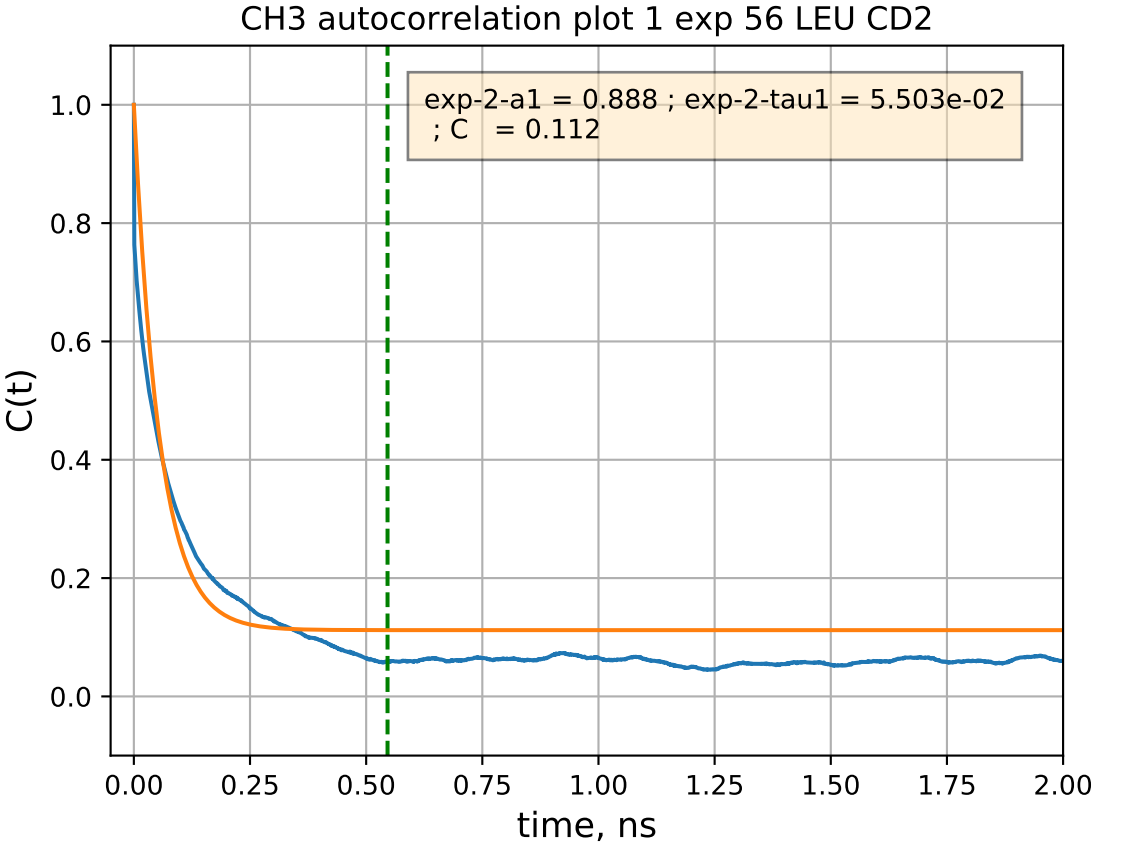

CH3 autocorrelation plot 1 exp 46 ALA CB
exp-2-a1 = 0.879 ; exp-2-tau1 = 6.691e-02
; C = 0.121
C(t)
time, ns
0.0
0.2
0.4
0.6
0.8
1.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

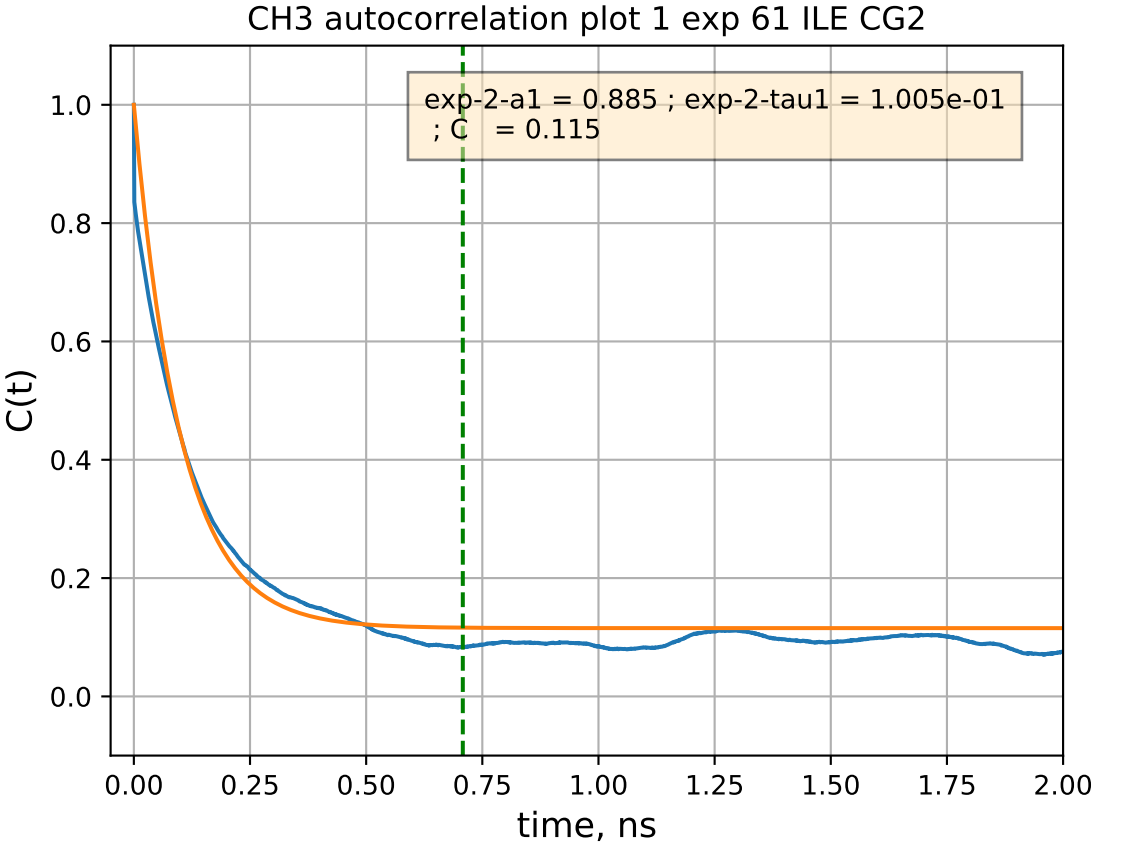

CH3 autocorrelation plot 1 exp 50 LEU CD1
exp-2-a1 = 0.882 ; exp-2-tau1 = 1.740e-02
; C = 0.118
C(t)
time, ns
0.0
0.2
0.4
0.6
0.8
1.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

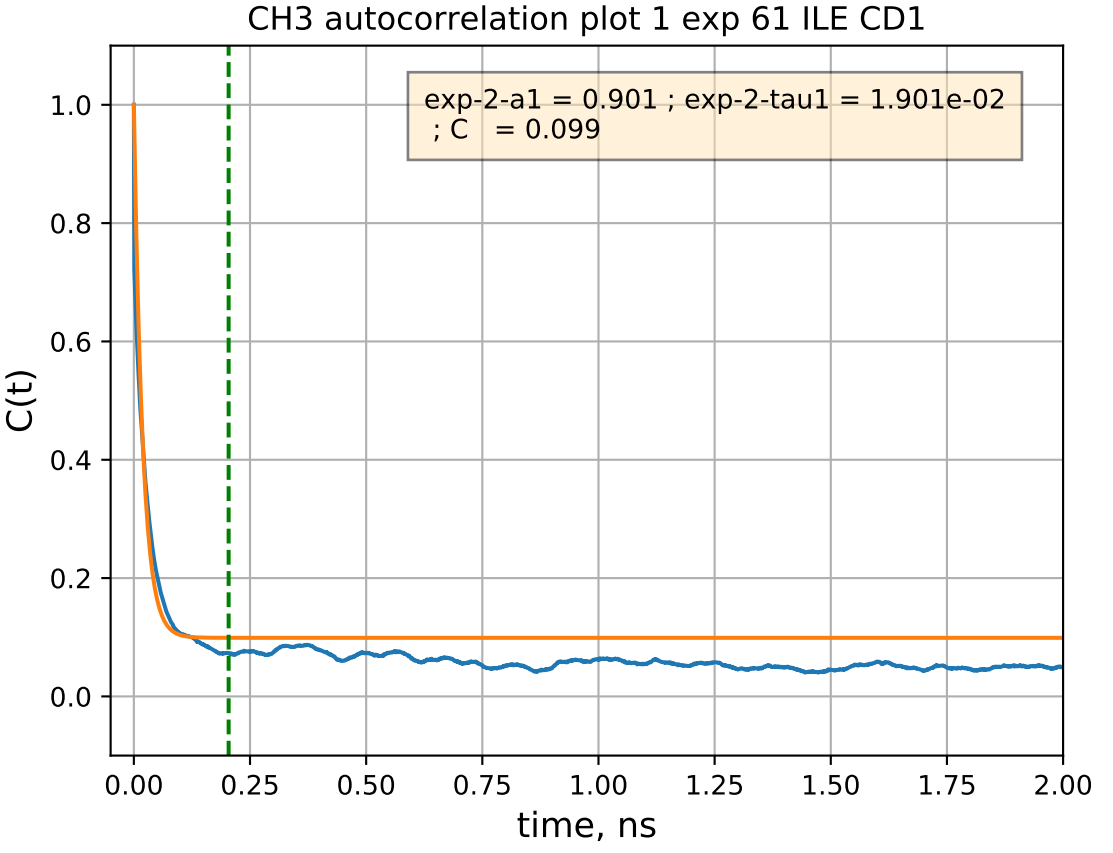

CH3 autocorrelation plot 1 exp 50 LEU CD2
exp-2-a1 = 0.892 ; exp-2-tau1 = 1.347e-02
; C = 0.108
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

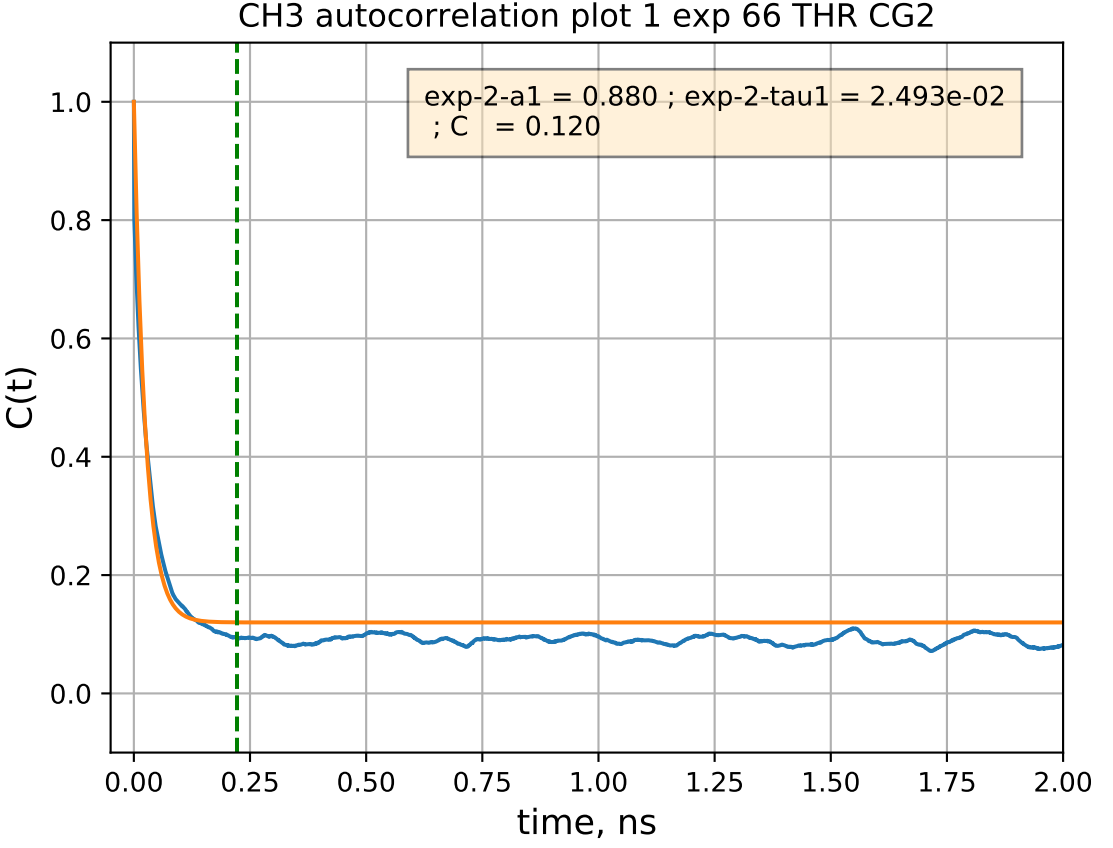

CH3 autocorrelation plot 1 exp 55 THR CG2
exp-2-a1 = 0.893 ; exp-2-tau1 = 2.804e-02
; C = 0.107
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

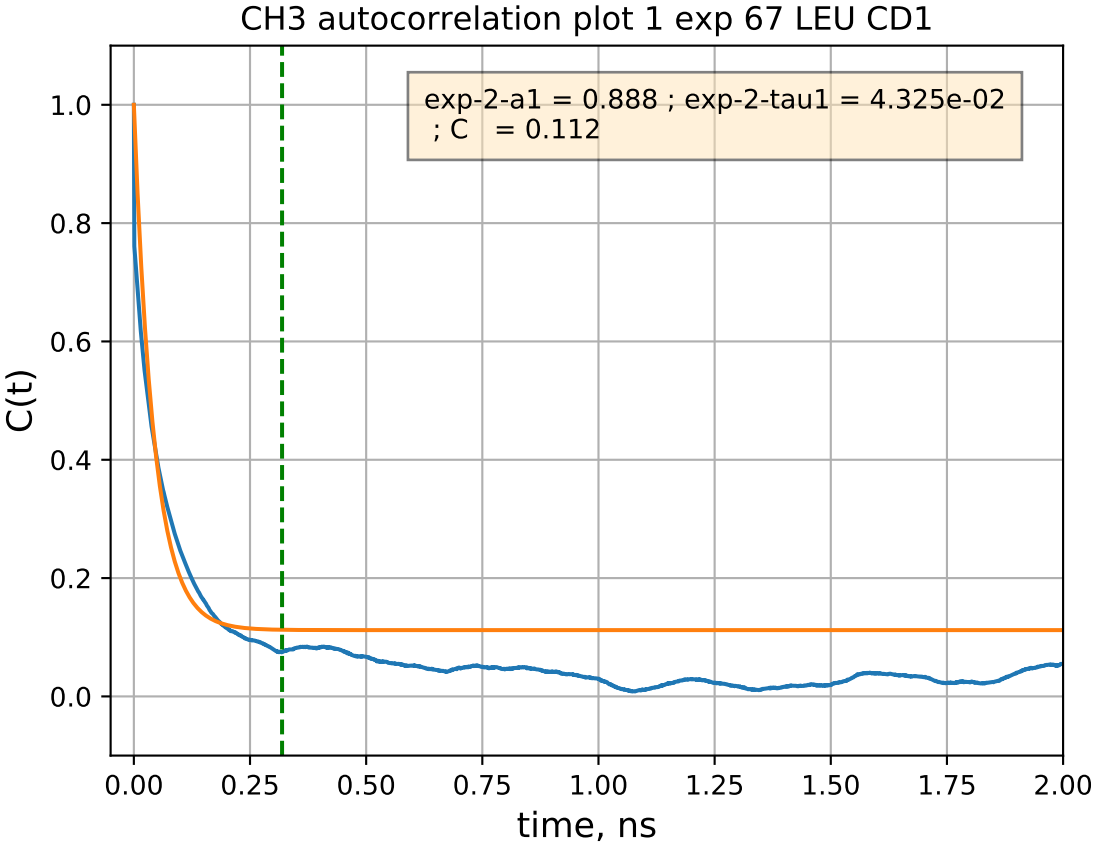

CH3 autocorrelation plot 1 exp 56 LEU CD1
exp-2-a1 = 0.922 ; exp-2-tau1 = 4.977e-02
; C = 0.078
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

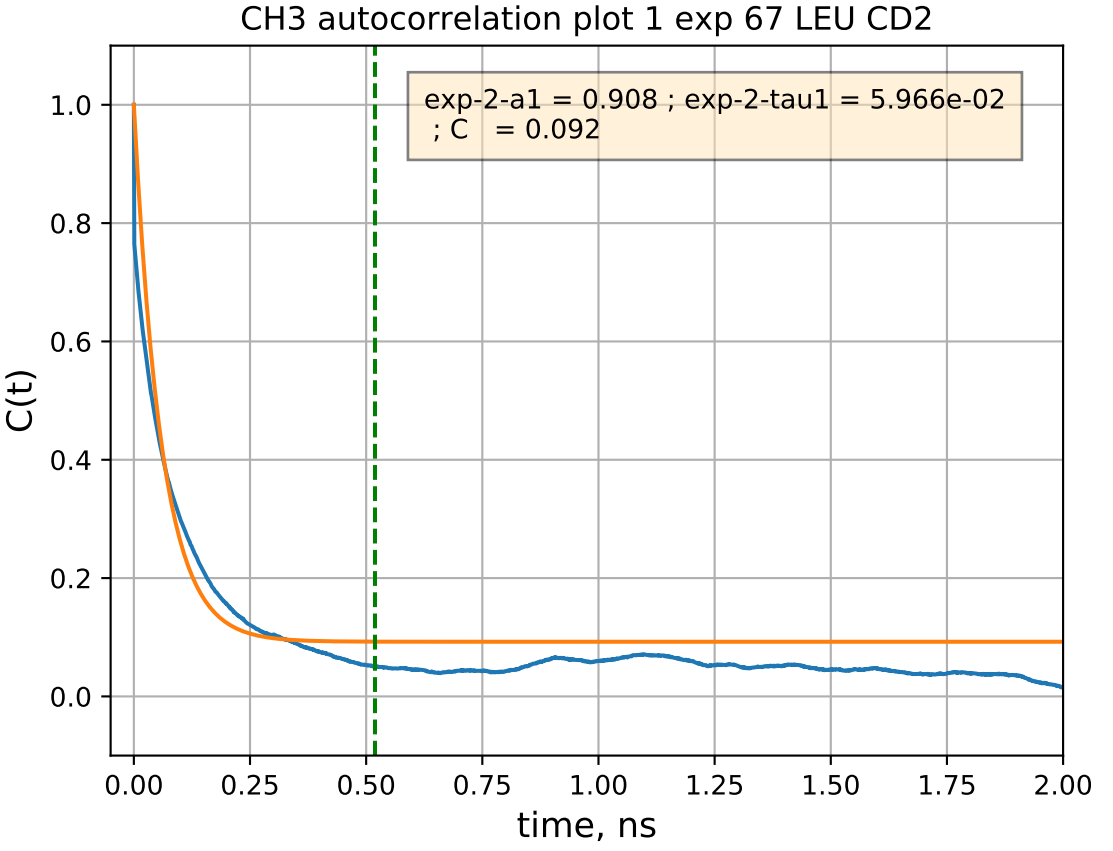

CH3 autocorrelation plot 1 exp 56 LEU CD2
exp-2-a1 = 0.888 ; exp-2-tau1 = 5.503e-02
; C = 0.112
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

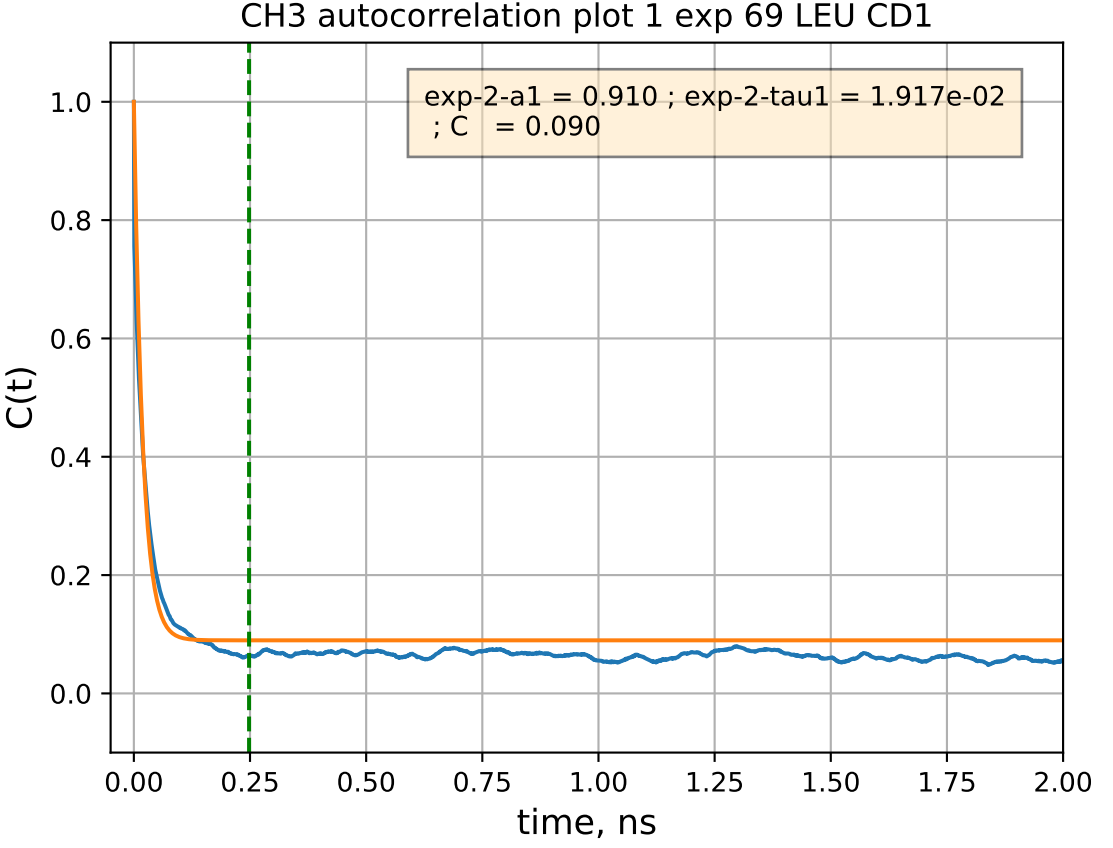

CH3 autocorrelation plot 1 exp 61 ILE CG2
exp-2-a1 = 0.885 ; exp-2-tau1 = 1.005e-01
; C = 0.115
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

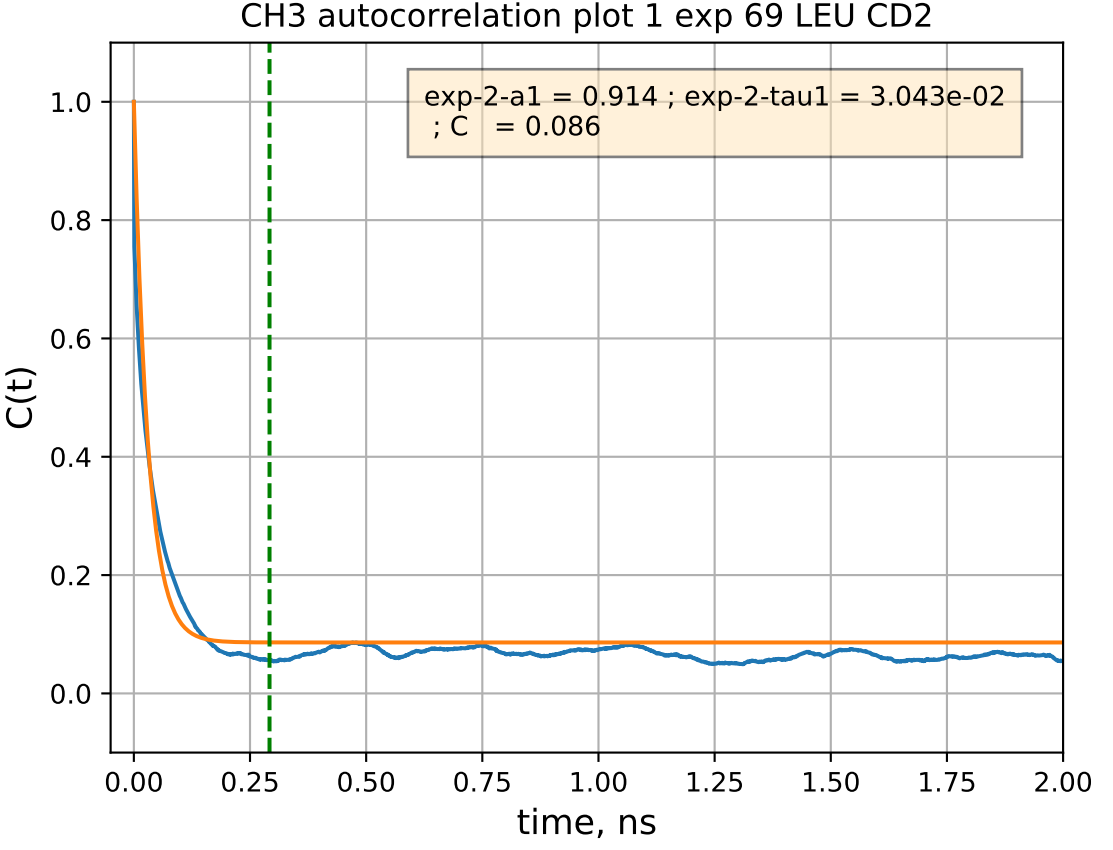

CH3 autocorrelation plot 1 exp 61 ILE CD1
exp-2-a1 = 0.901 ; exp-2-tau1 = 1.901e-02
; C = 0.099
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

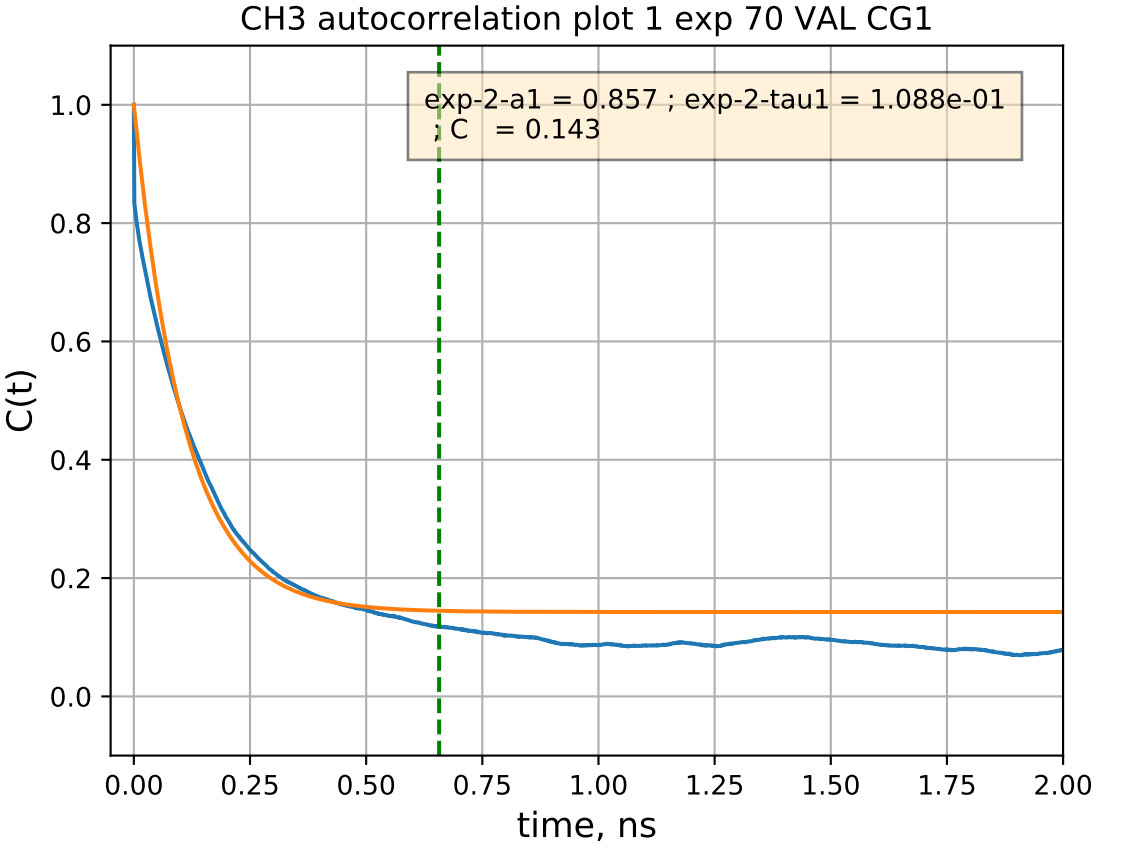

CH3 autocorrelation plot 1 exp 66 THR CG2
exp-2-a1 = 0.880 ; exp-2-tau1 = 2.493e-02
; C = 0.120
C(t)
time, ns
0.0
0.2
0.4
0.6
0.8
1.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

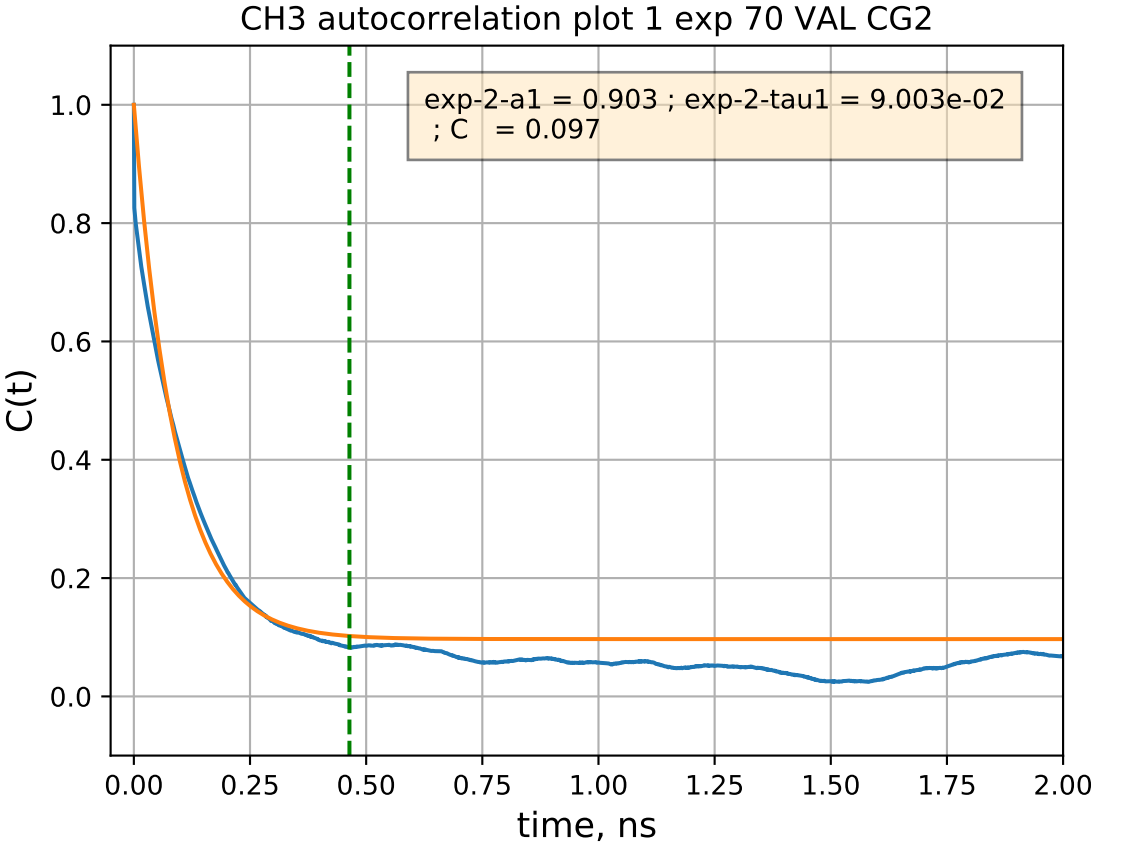

CH3 autocorrelation plot 1 exp 67 LEU CD1
exp-2-a1 = 0.888 ; exp-2-tau1 = 4.325e-02
; C = 0.112
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

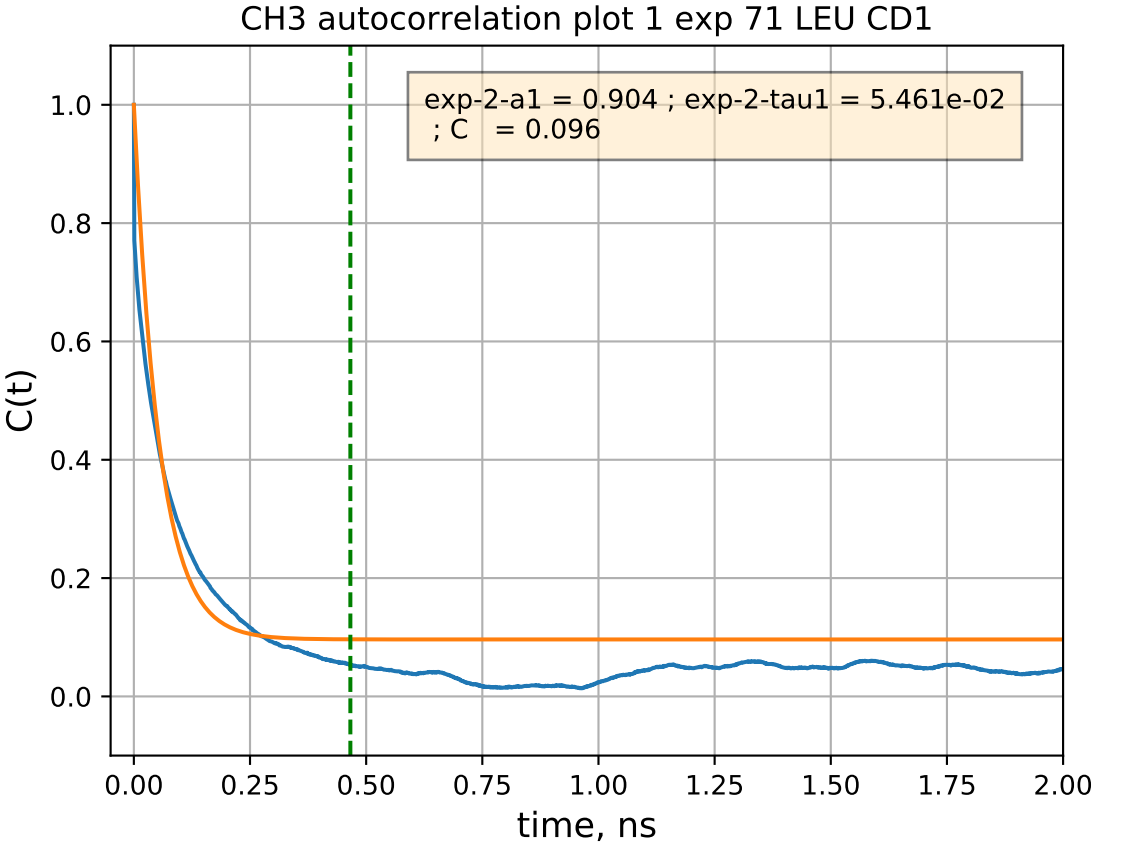

CH3 autocorrelation plot 1 exp 67 LEU CD2
exp-2-a1 = 0.908 ; exp-2-tau1 = 5.966e-02
; C = 0.092
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

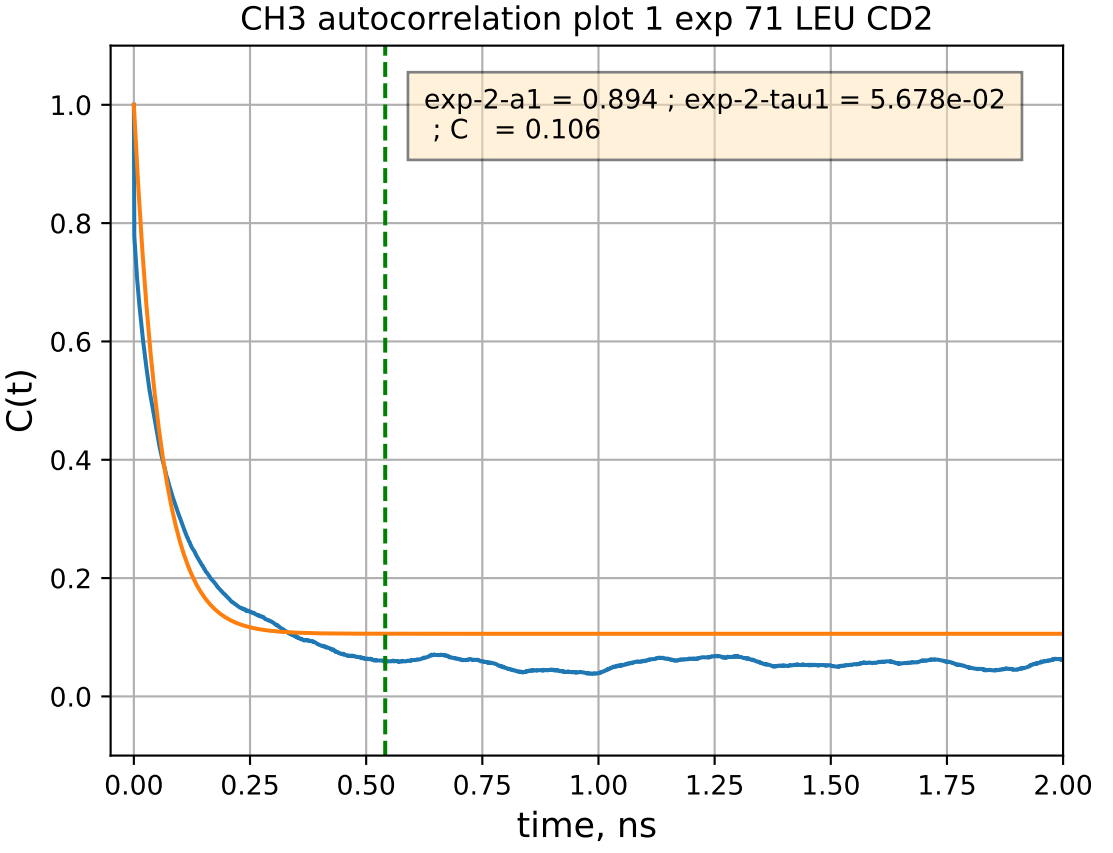

CH3 autocorrelation plot 1 exp 69 LEU CD1
exp-2-a1 = 0.910 ; exp-2-tau1 = 1.917e-02
; C = 0.090
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

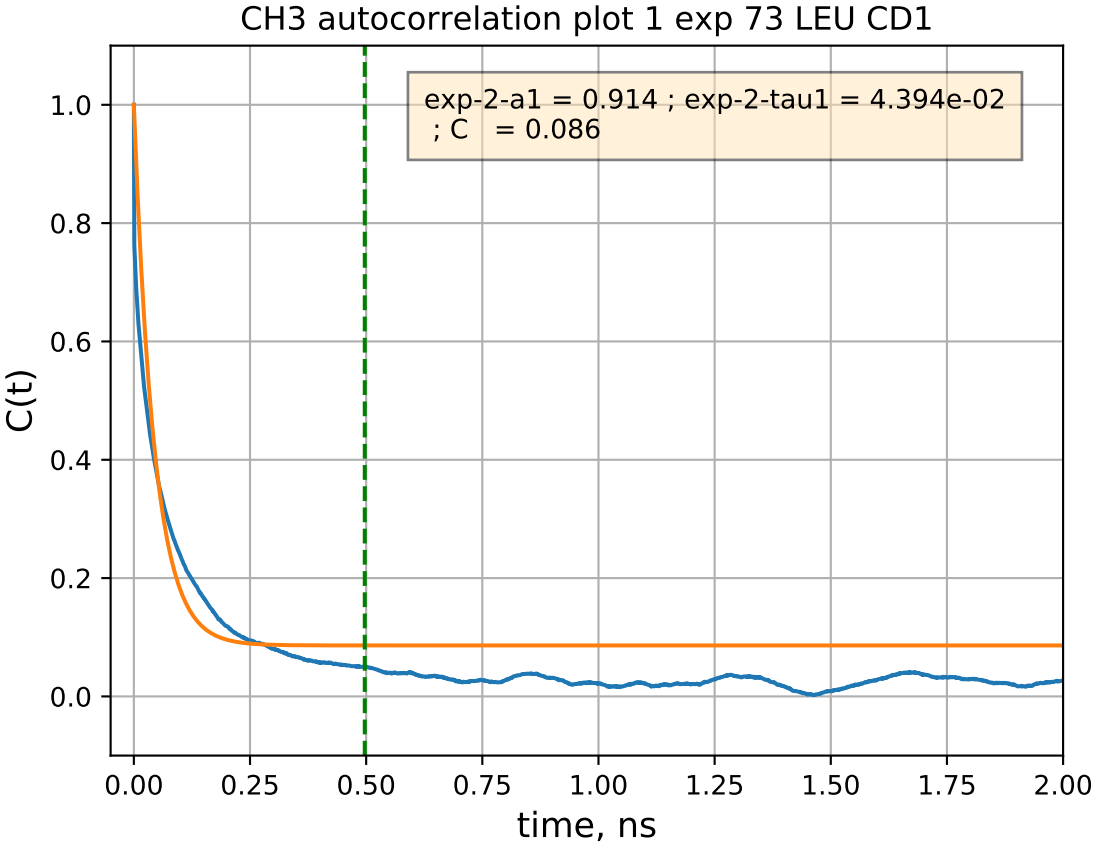

CH3 autocorrelation plot 1 exp 69 LEU CD2
exp-2-a1 = 0.914 ; exp-2-tau1 = 3.043e-02
; C = 0.086
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00

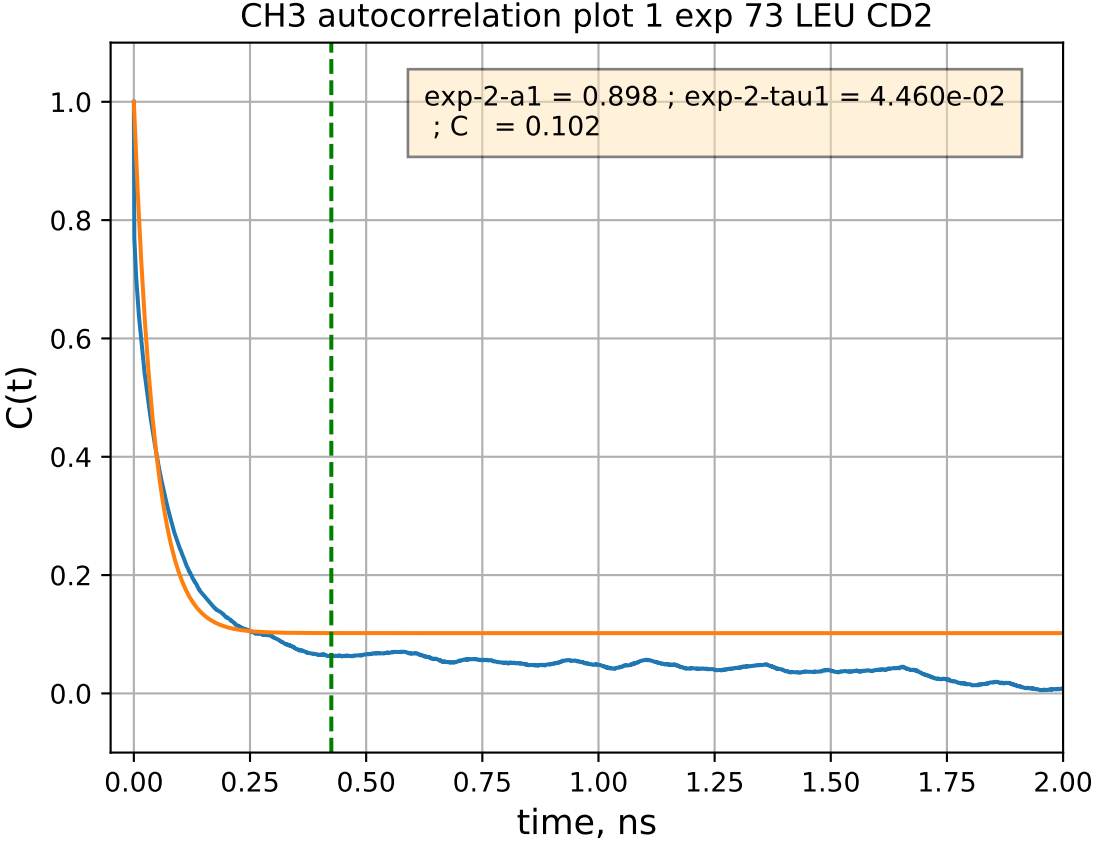

CH3 autocorrelation plot 1 exp 70 VAL CG1
exp-2-a1 = 0.857 ; exp-2-tau1 = 1.088e-01
; C = 0.143
C(t)
time, ns
1.0
0.8
0.6
0.4
0.2
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00


CH3 autocorrelation plot 1 exp 70 VAL CG2
exp-2-a1 = 0.903 ; exp-2-tau1 = 9.003e-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 71 LEU CD1
exp-2-a1 = 0.904 ; exp-2-tau1 = 5.461e-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 71 LEU CD2
exp-2-a1 = 0.894 ; exp-2-tau1 = 5.678e-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 73 LEU CD1
exp-2-a1 = 0.914 ; exp-2-tau1 = 4.394e-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 = 0.898 ; exp-2-tau1 = 4.460e-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