

**GWALP** 

Artificially slow timescale detected for id 0, residue 1GLY, bond N - HN Artificially slow timescale detected for id 2, residue 3ALA, bond N - HN Artificially slow timescale detected for id 3, residue 4LEU, bond N - HN Artificially slow timescale detected for id 5, residue 6LEU, bond N - HN Artificially slow timescale detected for id 6, residue 7ALA, bond N - HN Artificially slow timescale detected for id 7, residue 8LEU, bond N - HN Artificially slow timescale detected for id 7, residue 9ALA, bond N - HN Artificially slow timescale detected for id 12, residue 13ALA, bond N - HN Artificially slow timescale detected for id 12, residue 13ALA, bond N - HN Artificially slow timescale detected for id 17, residue 18LEU, bond N - HN Artificially slow timescale detected for id 18, residue 19TRP, bond N - HN Artificially slow timescale detected for id 20, residue 20LEU, bond N - HN Artificially slow timescale detected for id 20, residue 21ALA, bond N - HN Artificially slow timescale detected for id 22, residue 23ALA, bond N - HN Artificially slow timescale detected for id 23, residue 1GLY, bond N - HN Artificially slow timescale detected for id 37, residue 8TRP, bond N - HN Artificially slow timescale detected for id 37, residue 8TRP, bond N - HN Artificially slow timescale detected for id 32, residue 1BLEU, bond N - HN Artificially slow timescale detected for id 32, residue 1BLEU, bond N - HN Artificially slow timescale detected for id 33, residue 11ALA, bond N - HN Artificially slow timescale detected for id 33, residue 11ALA, bond N - HN Artificially slow timescale detected for id 37, residue 15ALA, bond N - HN Artificially slow timescale detected for id 37, residue 15ALA, bond N - HN Artificially slow timescale detected for id 37, residue 15ALA, bond N - HN Artificially slow timescale detected for id 37, residue 15ALA, bond N - HN Artificially slow timescale detected for id 37, residue 15ALA, bond N - HN Artificially slow timescale detected for id 37, residue 15ALA, bond N - HN Artificially slow timescale detected f

or smallest corr time [s] biggest corr time [s] N exp to fit analyze xtc

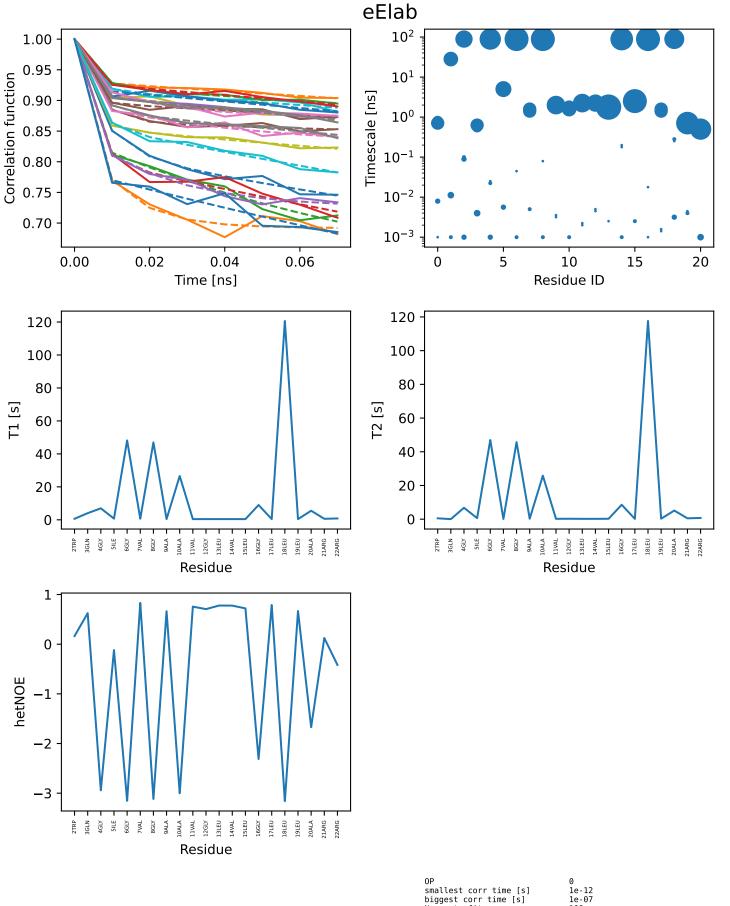
tpr

xtc modified corr func length [ps] saving frequency [ps] Temperature [K] Magnetic field [T] Magnetic field [MHz] Nuclei Composition: PROA 70 70 SDS SOD

23523

S<sub>0</sub>L

0.08333333333333333 //home/ricky/Documents/from\_work/git/Cor //Home/ricky/Documents/from work/git/corysPeptides/try/GWALP//no\_w\_GWALP.xtc
//home/ricky/Documents/from work/git/CorysPeptides/try/GWALP//non-Water\_GWALP\_dimer\_micelle\_70SDS\_CHARMM\_310K\_Na\_Neut\_0P C\_replical.tpr 2024-02-20 17:17:11 960.0 10.0 310.15



Artificially slow timescale detected for id 2, residue 4GLY, bond N - HN Artificially slow timescale detected for id 4, residue 6GLY, bond N - HN Artificially slow timescale detected for id 6, residue 8GLY, bond N - HN Artificially slow timescale detected for id 8, residue 10ALA, bond N - HN Artificially slow timescale detected for id 14, residue 16GLY, bond N - HN Artificially slow timescale detected for id 16, residue 18LEU, bond N - HN Artificially slow timescale detected for id 18, residue 20ALA, bond N - HN Artificially slow timescale detected for id 18, residue 20ALA, bond N - HN

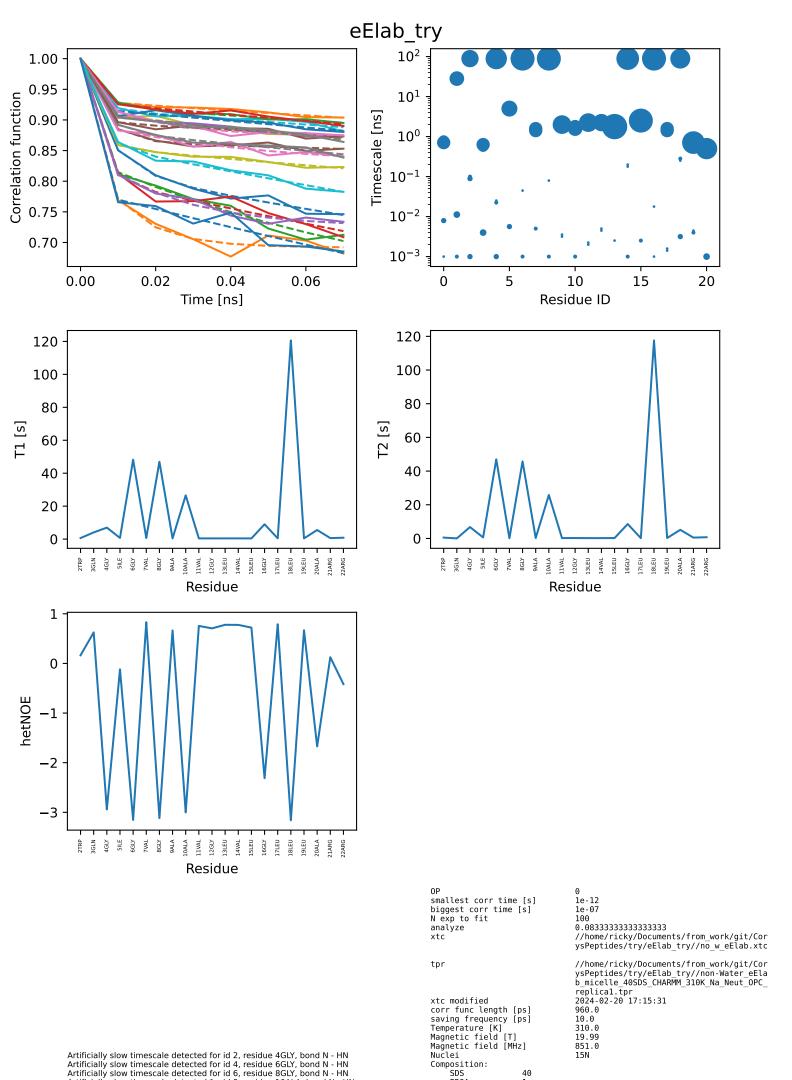
OP smallest corr time [s] biggest corr time [s] N exp to fit analyze xtc

tpr

xtc modified
corr func length [ps]
saving frequency [ps]
Temperature [K]
Magnetic field [T]
Magnetic field [MHz]
Nuclei
Composition:
SDS 40
PROA 1
SOD 38

S<sub>0</sub>L

39442



40

1 38 39442

PROA SOD

Artificially slow timescale detected for id 2, residue 4GLY, bond N - HN Artificially slow timescale detected for id 4, residue 6GLY, bond N - HN Artificially slow timescale detected for id 6, residue 8GLY, bond N - HN Artificially slow timescale detected for id 8, residue 10ALA, bond N - HN Artificially slow timescale detected for id 14, residue 16GLY, bond N - HN Artificially slow timescale detected for id 16, residue 18LEU, bond N - HN Artificially slow timescale detected for id 18, residue 20ALA, bond N - HN Artificially slow timescale detected for id 18, residue 20ALA, bond N - HN