

Supplementary Material: Optimal design of adaptively sampled NMR experiments for measurement of methyl group dynamics with application to a ribosome-nascent chain complex

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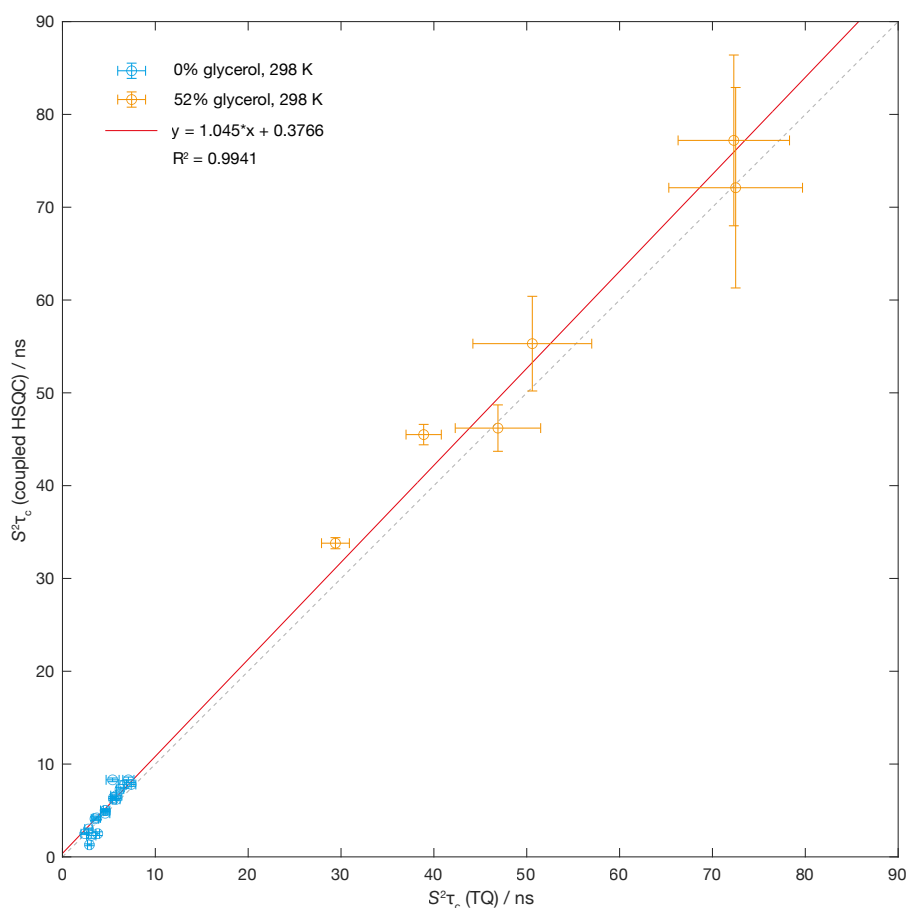


Figure S1. Comparison of $S^2\tau_c$ measurements determined for resolved methyl resonances in $[^2\text{H},\text{ILV-}^{13}\text{CH}_3]$ -labelled FLN5 (298 K and 0% or 52% w/w d_8 -glycerol as indicated), by measurement of the build-up of triple quantum magnetisation (Sun et al. 2011, *J Phys Chem B*), and by frequency-domain fitting of F1-coupled HSQC spectra as described in this work.