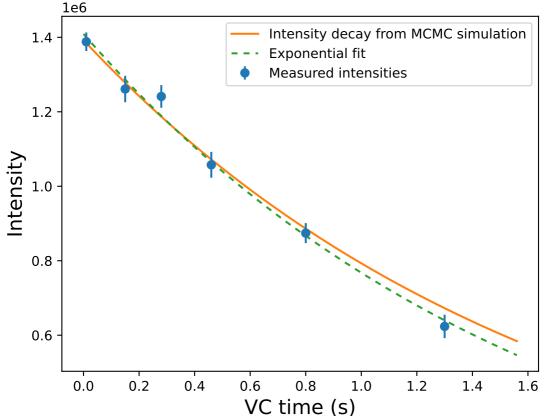
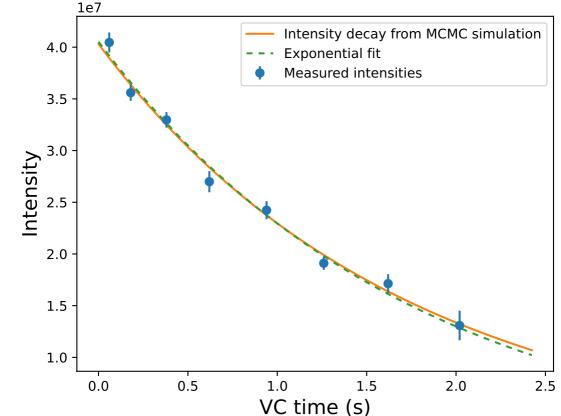
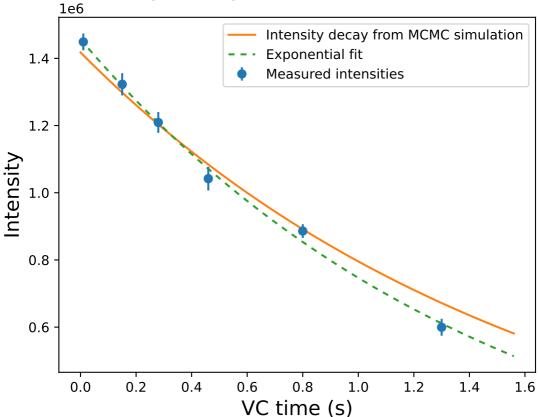
Intensity decay for residue 30 at 9.4 T



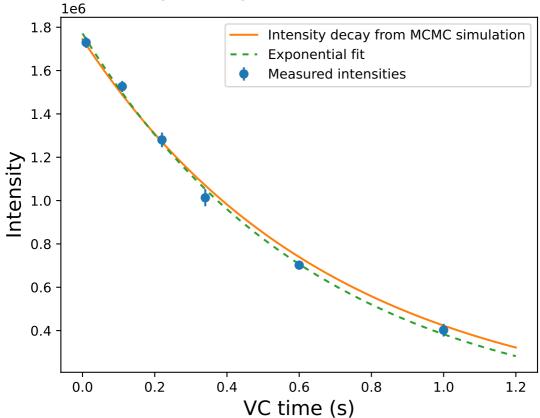
Intensity decay for residue 30 at 9.4 T



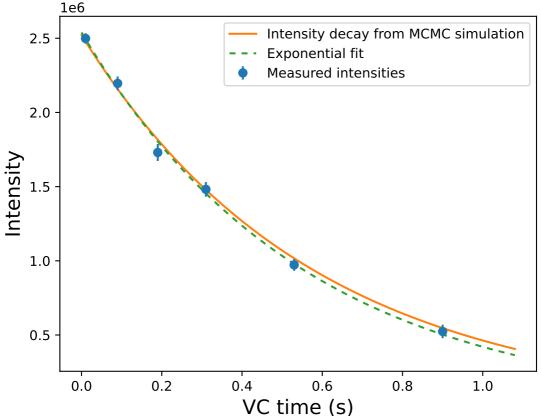
Intensity decay for residue 30 at 9.16 T



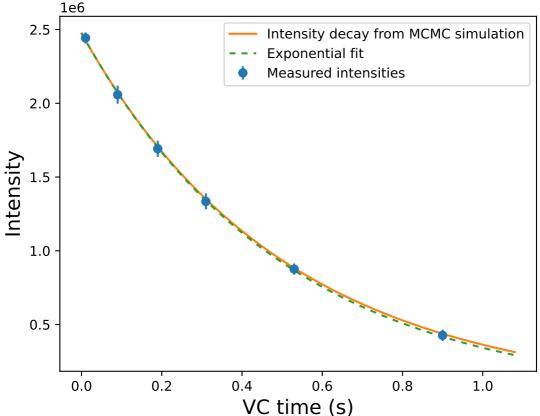
Intensity decay for residue 30 at 4.0 T



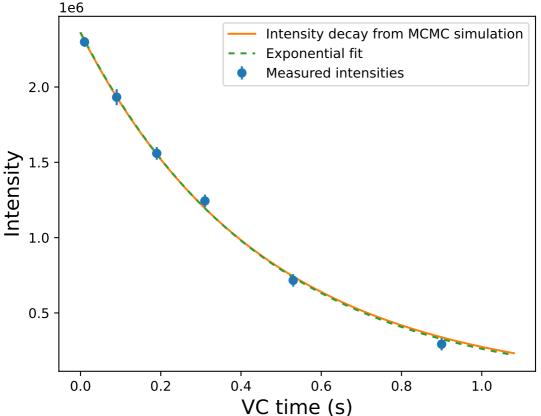
Intensity decay for residue 30 at 3.4 T



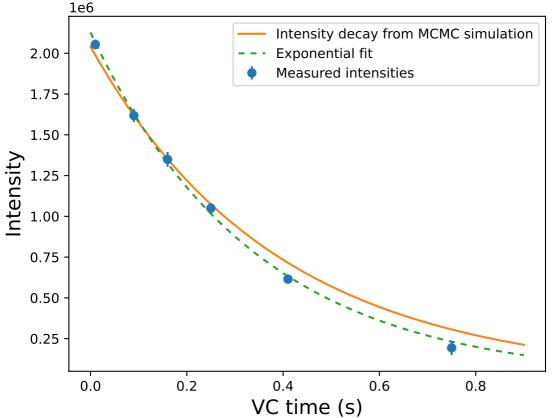
Intensity decay for residue 30 at 2.99 T



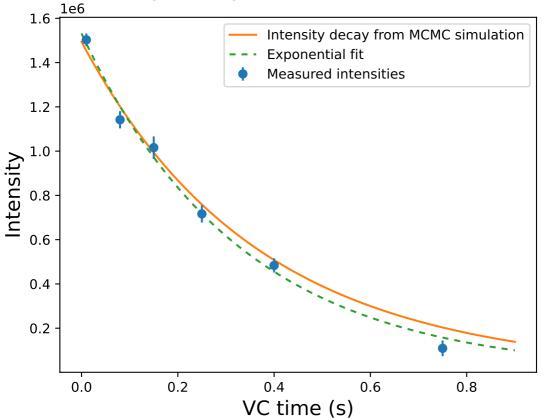
Intensity decay for residue 30 at 2.64 T



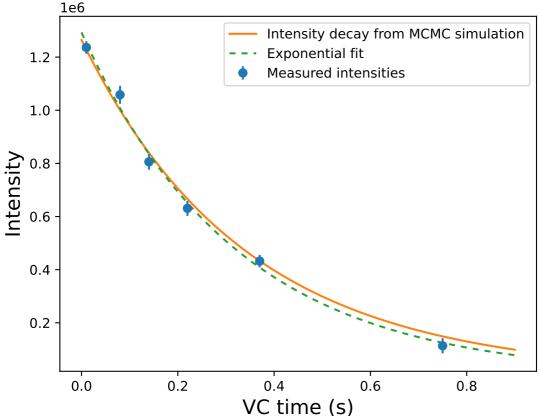
Intensity decay for residue 30 at 2.19 T



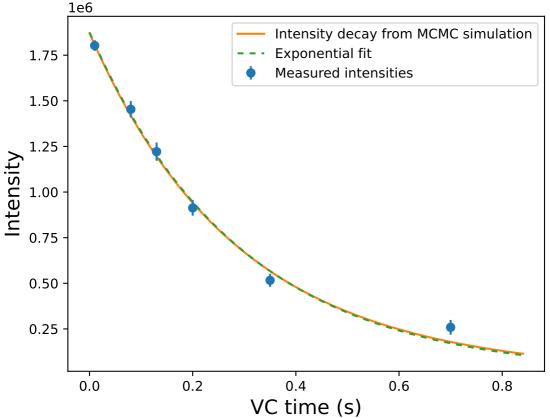
Intensity decay for residue 30 at 2.02 T



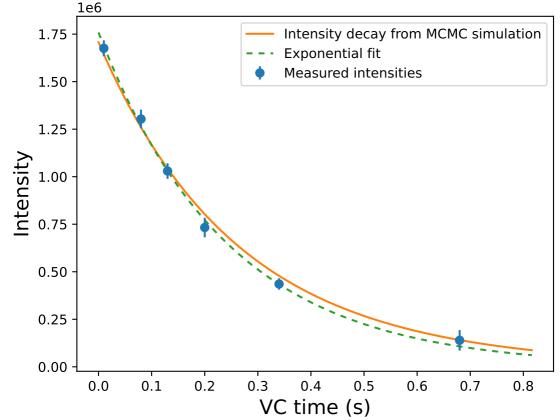
Intensity decay for residue 30 at 1.84 T



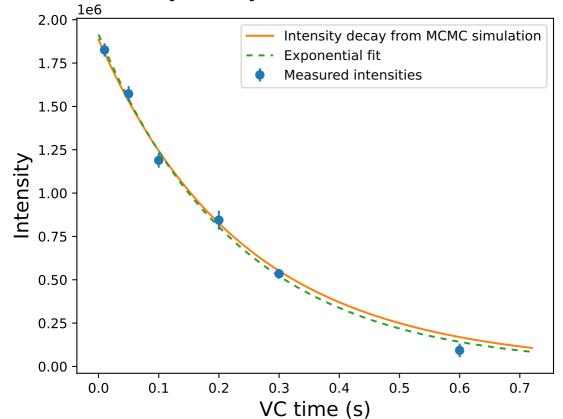
Intensity decay for residue 30 at 1.46 T



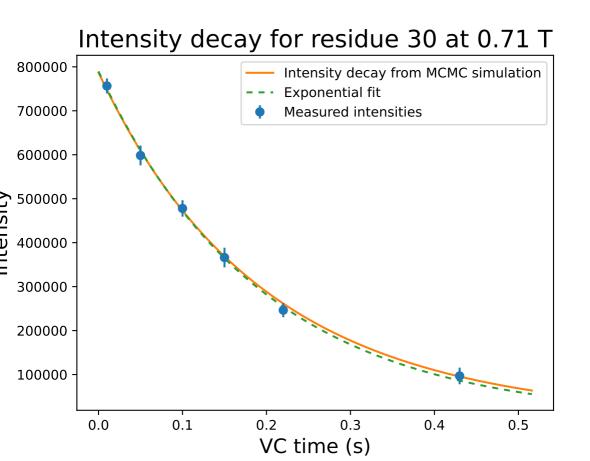
Intensity decay for residue 30 at 1.26 T



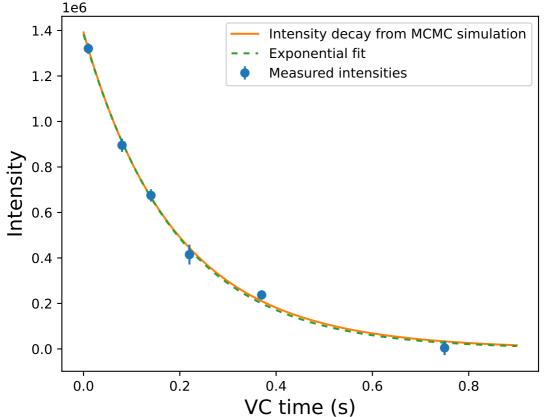
Intensity decay for residue 30 at 1.08 T

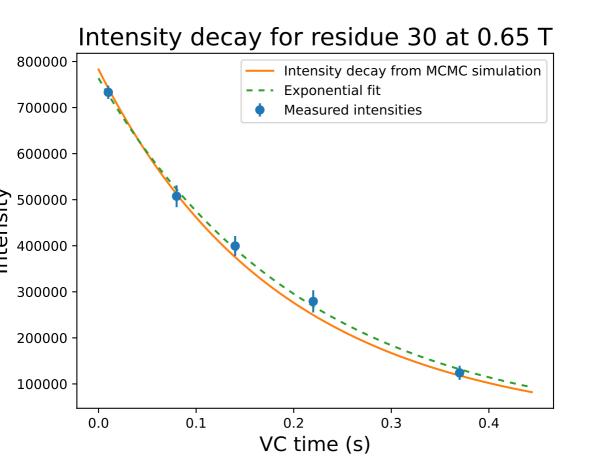


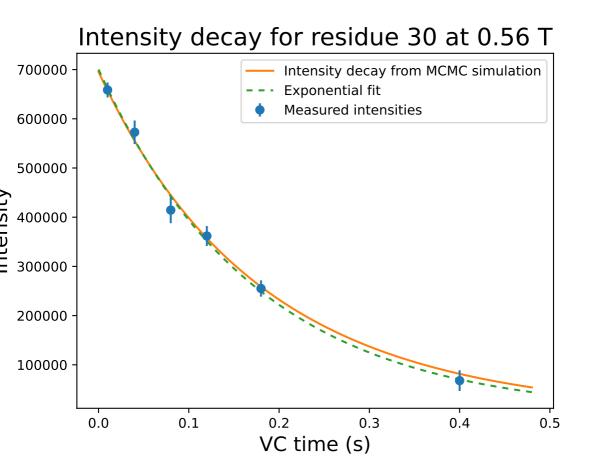
Intensity decay for residue 30 at 0.79 T Intensity decay from MCMC simulation Exponential fit Measured intensities 800000 600000 400000 200000 0.2 0.3 0.0 0.1 0.4 0.5 VC time (s)



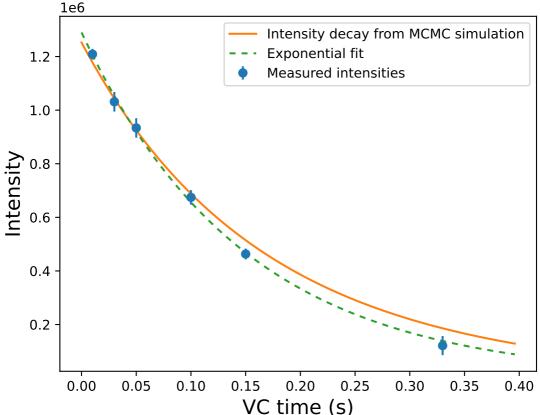
Intensity decay for residue 30 at 0.65 T





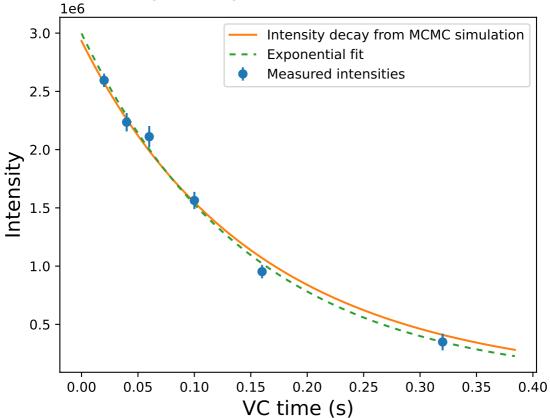


Intensity decay for residue 30 at 0.44 T



Intensity decay for residue 30 at 0.33 T Intensity decay from MCMC simulation Exponential fit Measured intensities 800000 600000 d 400000 200000 0.20 0.00 0.05 0.10 0.15 0.25 0.30 0.35 0.40 VC time (s)

Intensity decay for residue 30 at 0.33 T



Intensity decay for residue 30 at 0.32 T Intensity decay from MCMC simulation Exponential fit 500000 Measured intensities 400000 300000 200000 100000 0.20 0.00 0.05 0.10 0.15 0.25 0.30 0.35 0.40 VC time (s)