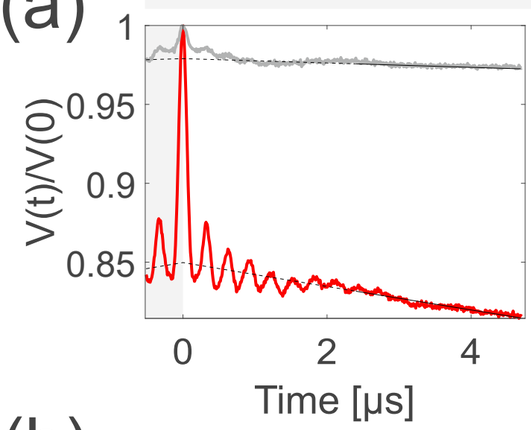
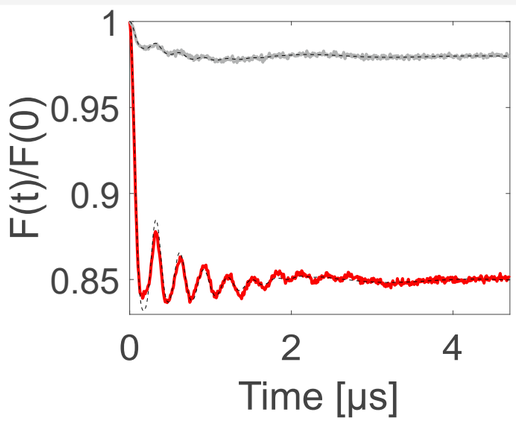
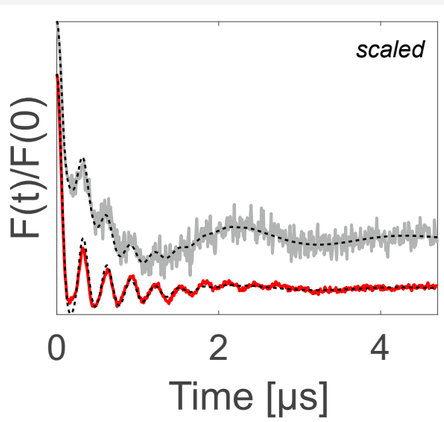
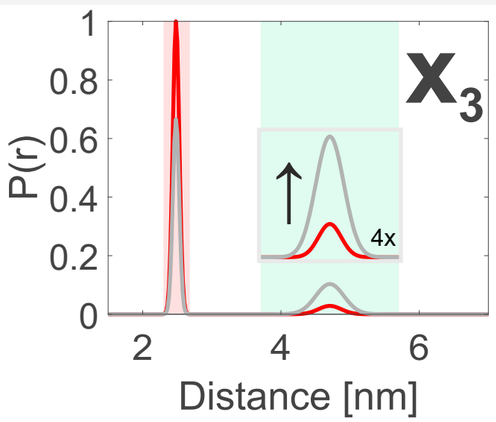
(a)

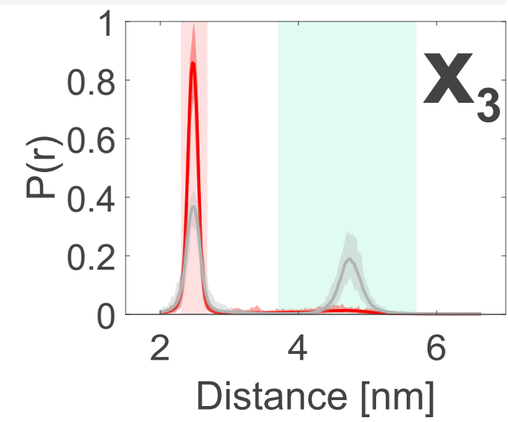
NO-Gd and 2x Gd-Gd ruler



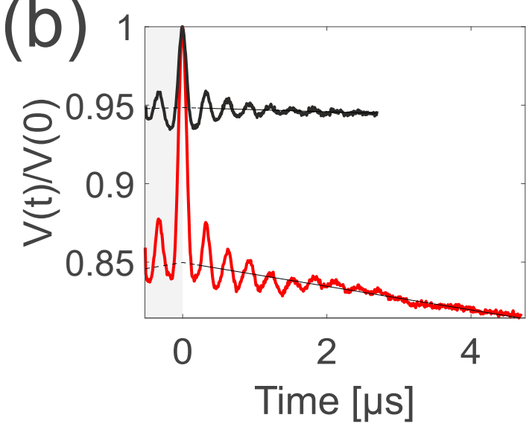


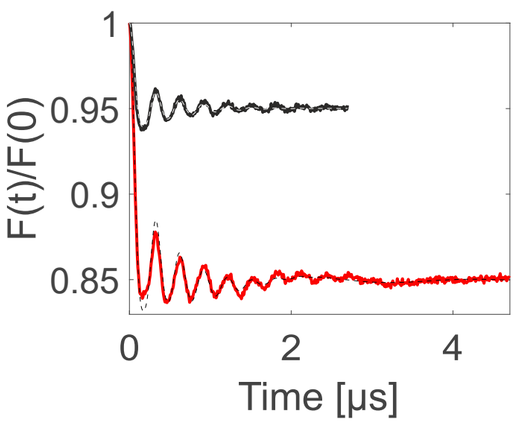


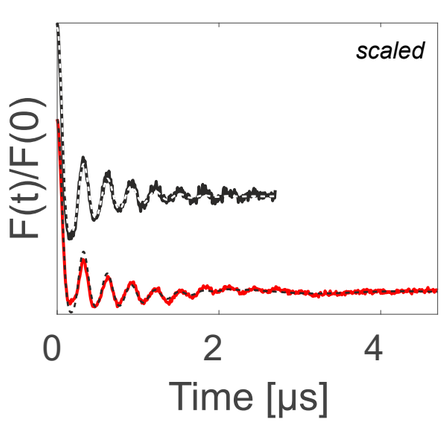


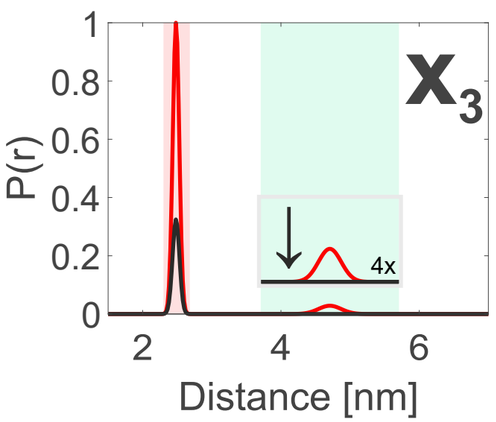


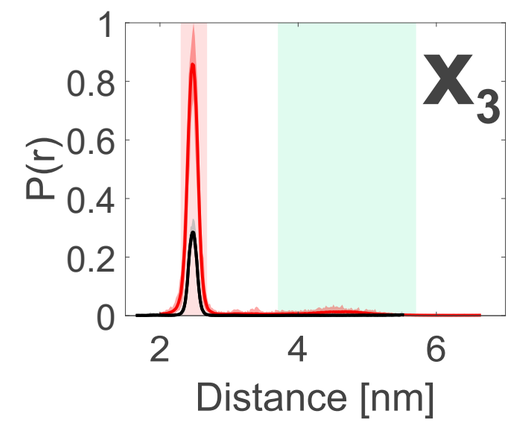
(b)





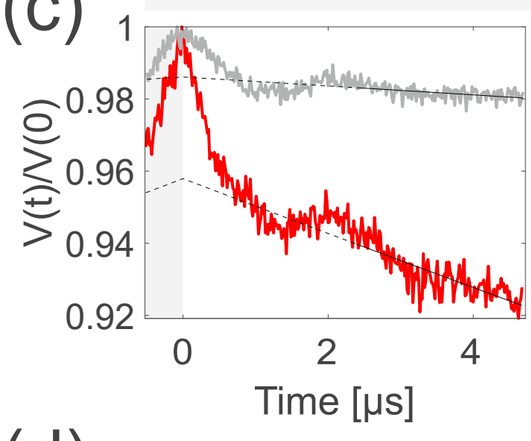


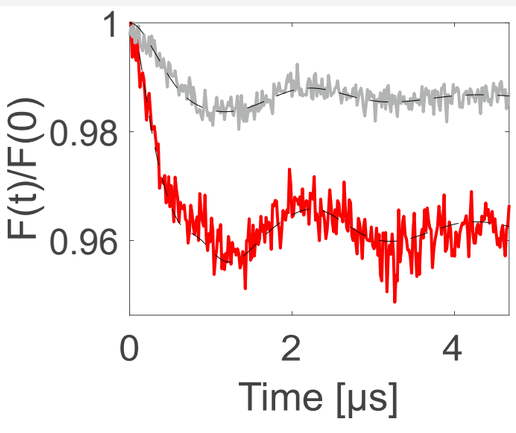


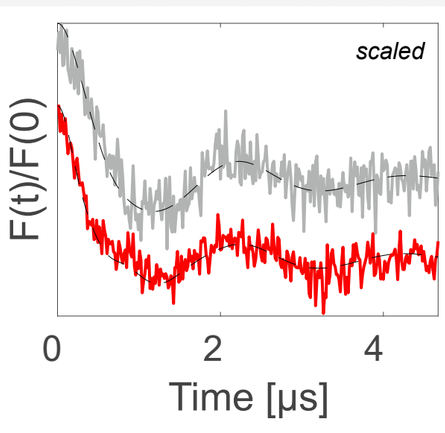


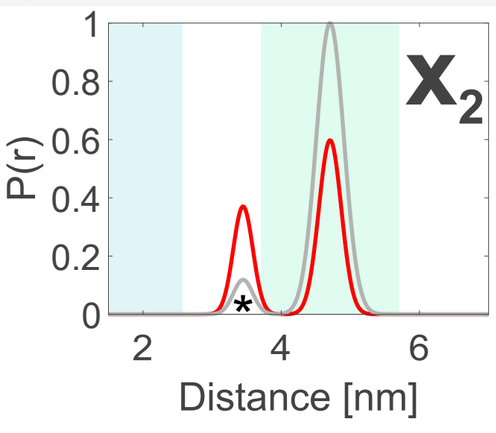
(c)

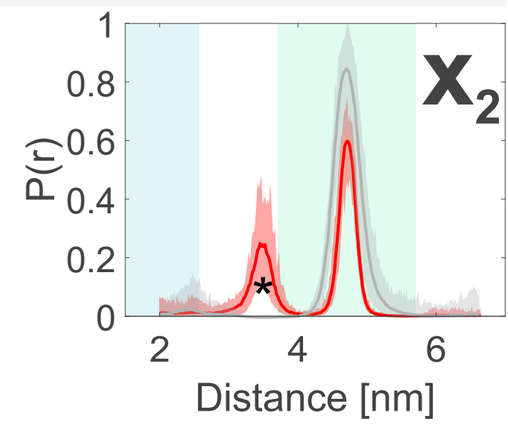
NO-NO and 2xGd-Gd ruler



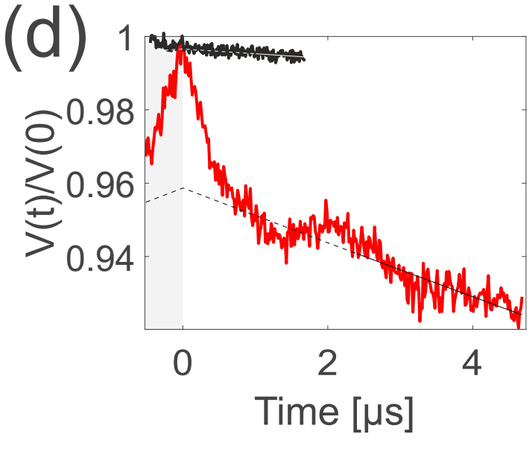


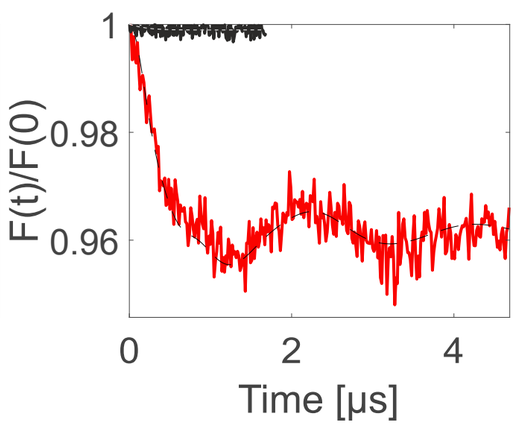


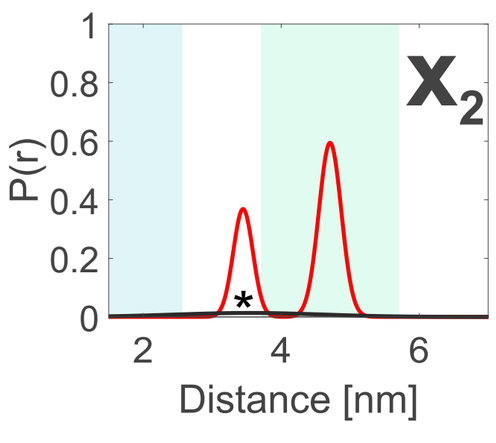


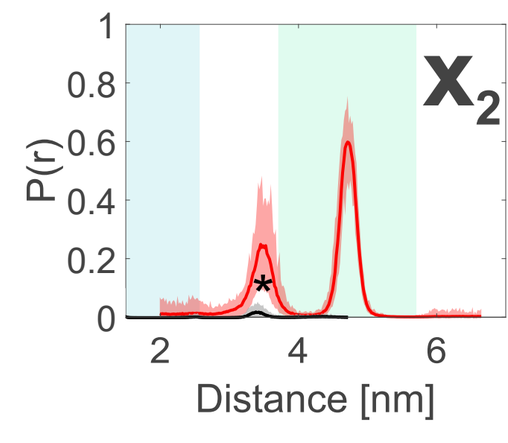


(d)









expected distances
NO-NO
NO-Gd
Gd-Gd

DEER channel
NOGd
NOGd (Gd opt. pump)
NOGd (pump/obs. swapped)