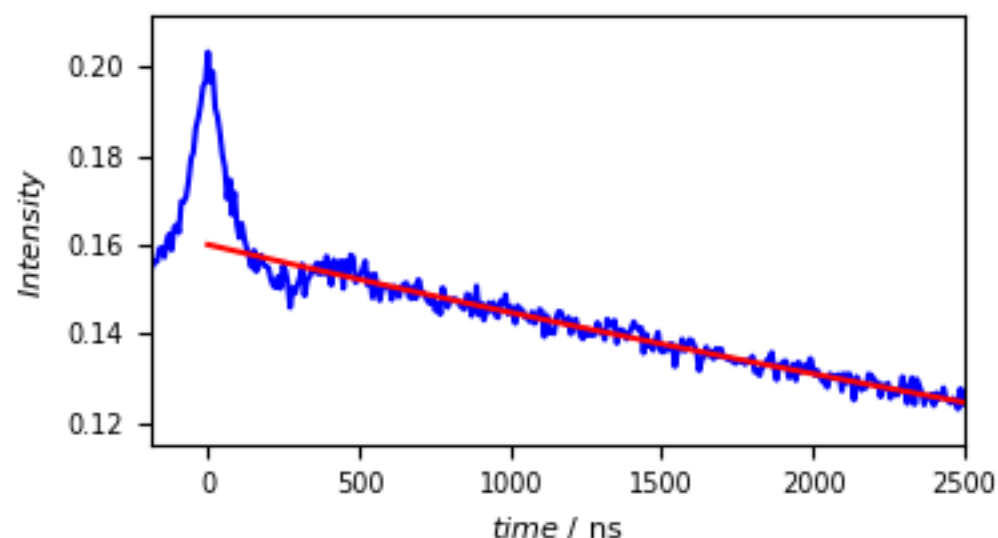


PELDOR/DEER trace

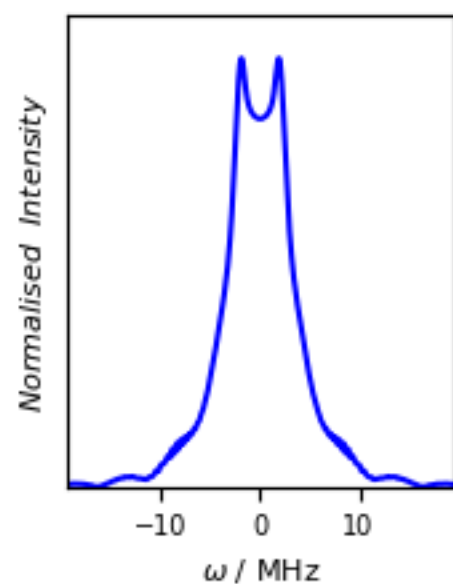


Zoom

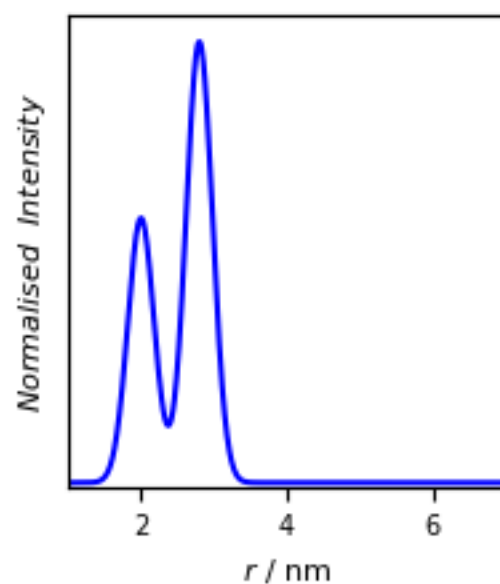
Pan

Detach

Fourier transform



Distance distribution



### Distance Settings

Distance		Coeff.		Std. deviation	
2.0	nm	0.6		0.18	nm
2.8	nm	1.0		0.18	nm
2.0	nm	0.0		0.1	nm
2.0	nm	0.0		0.1	nm
2.0	nm	0.0		0.1	nm

### Integration Settings

#### Integrations methods

- ☒ Fresnel type integration
- ☐ Higher discretization

#### High accuracy Integration

- ☐ Fresnel+very high discretization

Load

User defined distribution

- ☐ Matrix kernel (user DD)

### Simulation Options

Time scale Mod. depth Step-size

2500 ns 0.2 8 ns

Univ. standard dev. 0.1 nm

- ☐ Universal standard deviation

Signal-to-noise ratio

20.0

- ☒ Enable noise

### Background Signal

Background decay

1.0 e-4 1/ns

Background dimension

3,0

- ☒ Show background function

- ☒ Enable background function

100%

Start

Save

Configurations

Exit