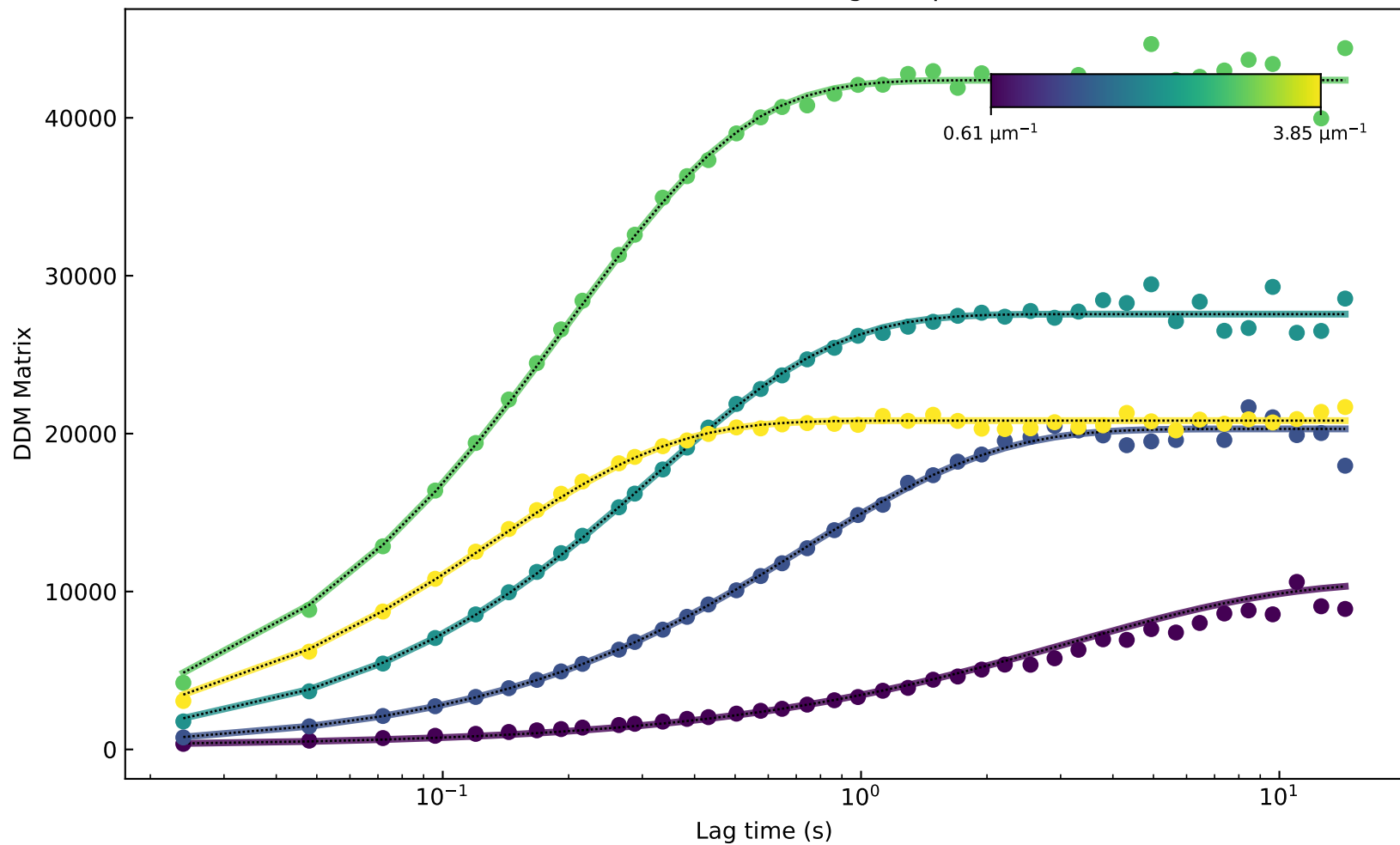
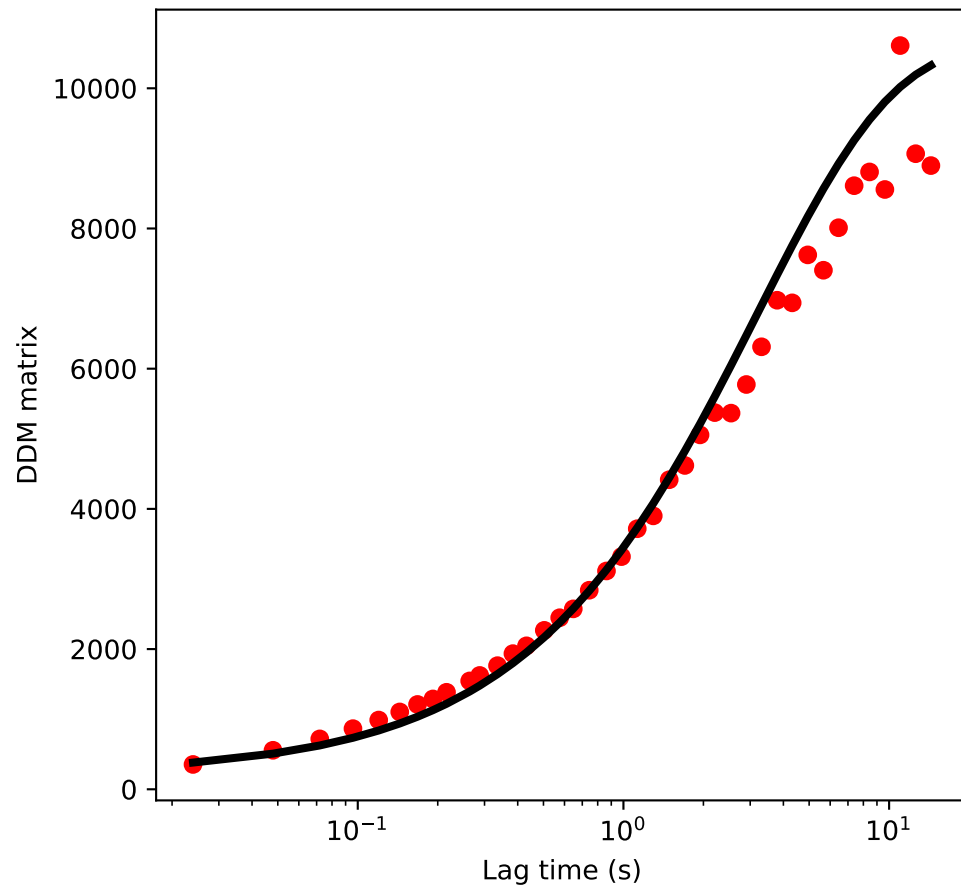
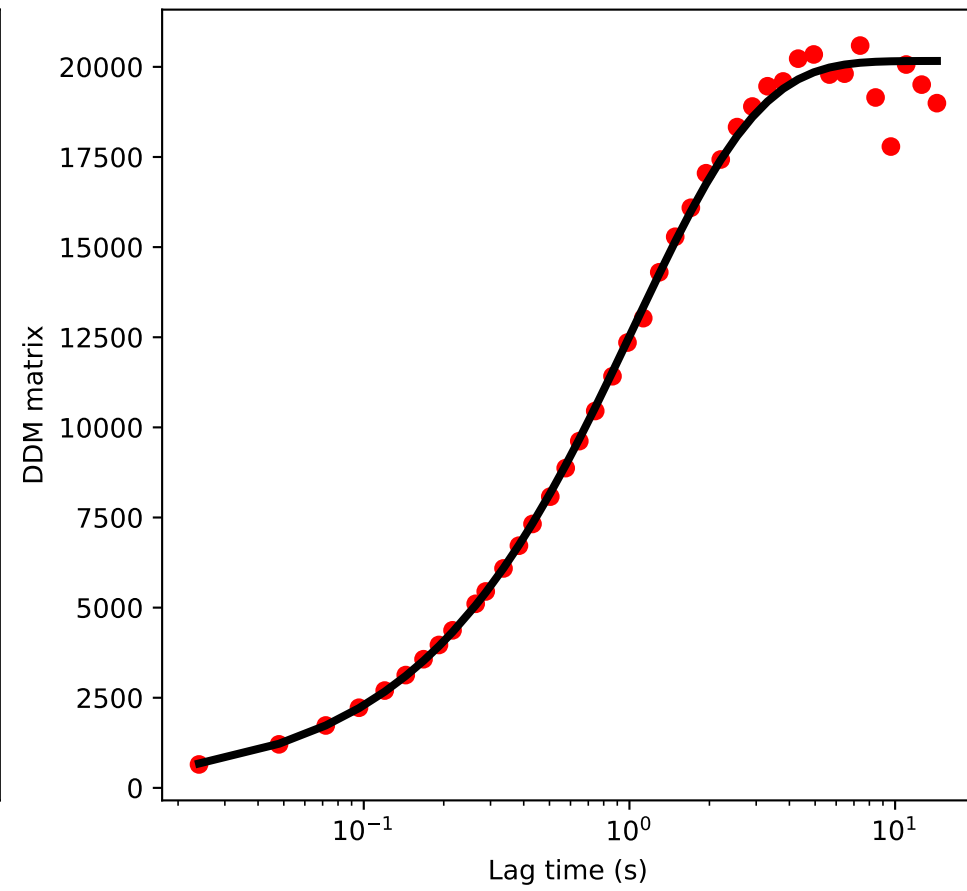
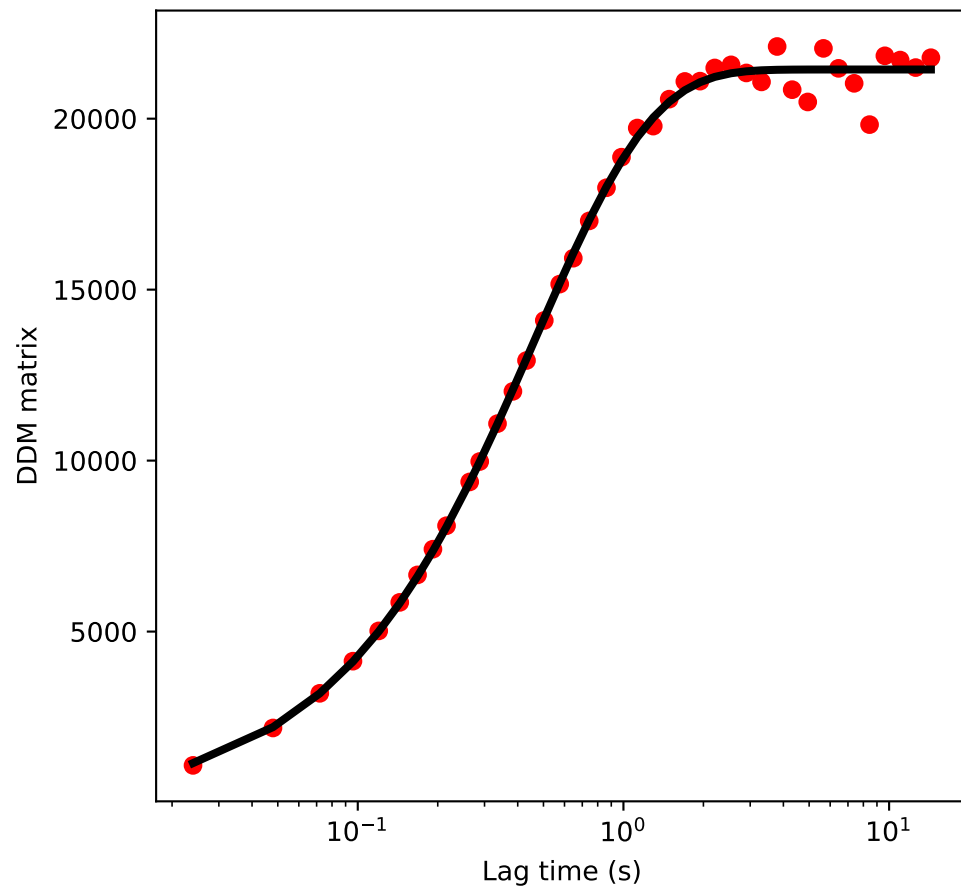
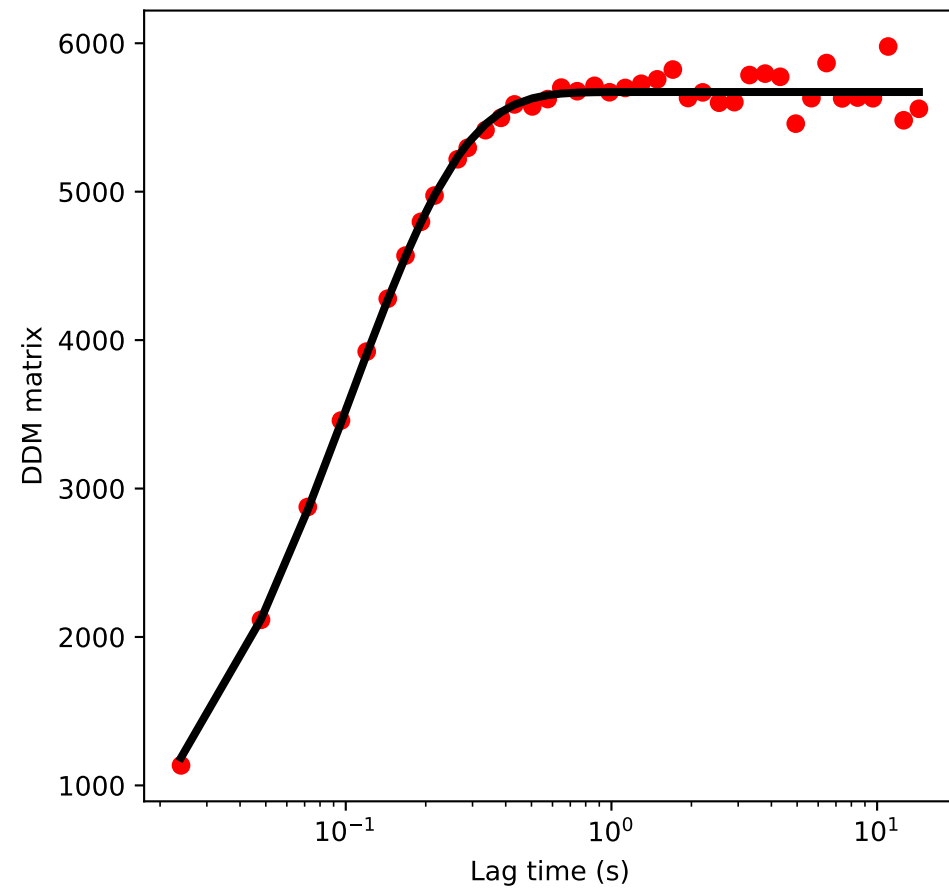


Fit model: DDM Matrix - Single Exponential

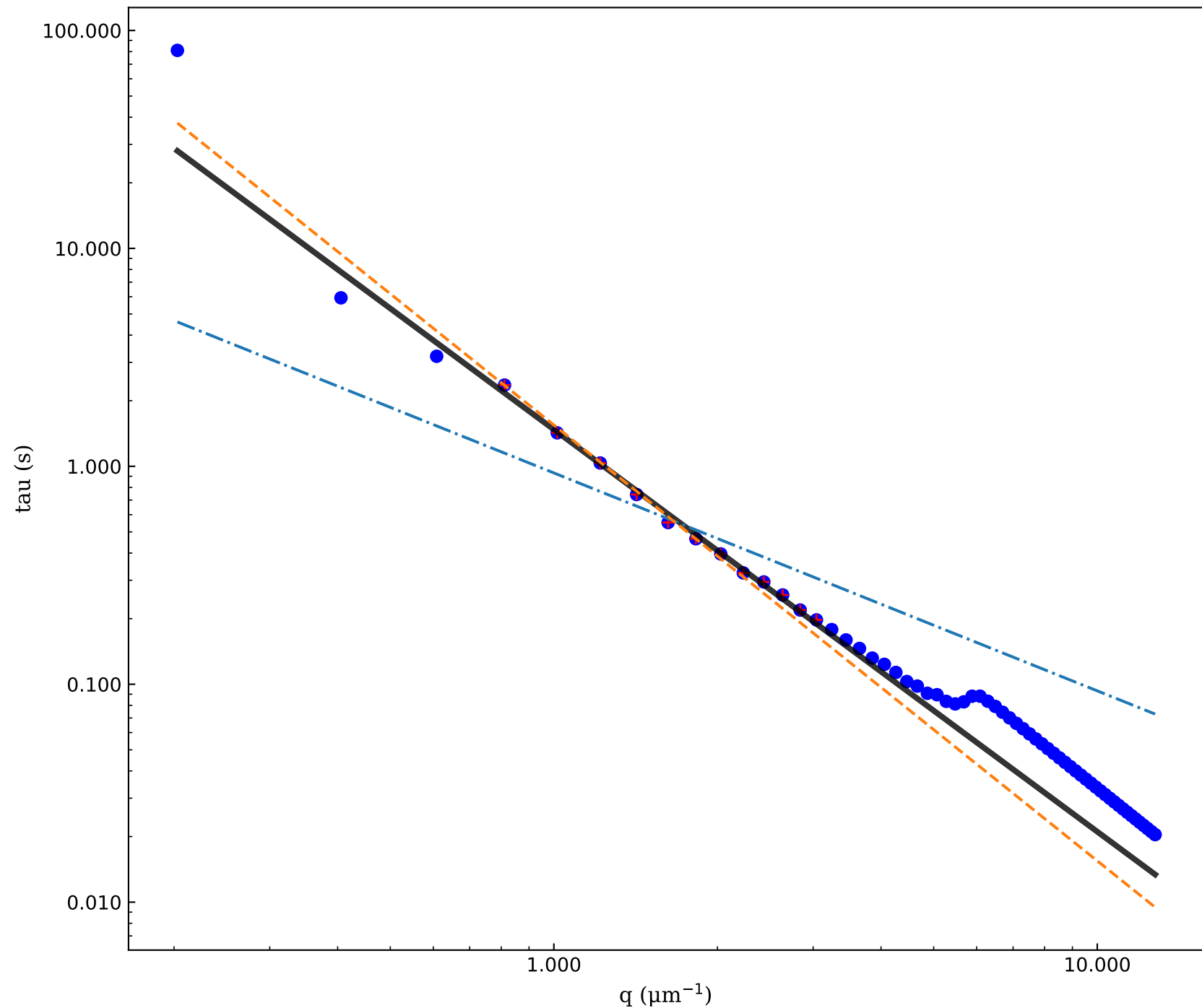


|                              | Amplitude  | Tau    | Background | StretchingExp |
|------------------------------|------------|--------|------------|---------------|
| 3, $0.609 \mu\text{m}^{-1}$  | 10394.8122 | 3.1982 | 220.0000   | 0.8500        |
| 7, $1.420 \mu\text{m}^{-1}$  | 20269.9354 | 0.7422 | 30.1656    | 0.9529        |
| 11, $2.231 \mu\text{m}^{-1}$ | 27557.2551 | 0.3243 | 10.0000    | 1.0000        |
| 15, $3.043 \mu\text{m}^{-1}$ | 42374.3650 | 0.1973 | 10.0000    | 1.0000        |
| 19, $3.854 \mu\text{m}^{-1}$ | 20814.0281 | 0.1318 | 10.0000    | 1.0000        |

## DDM Matrix - Single Exponential

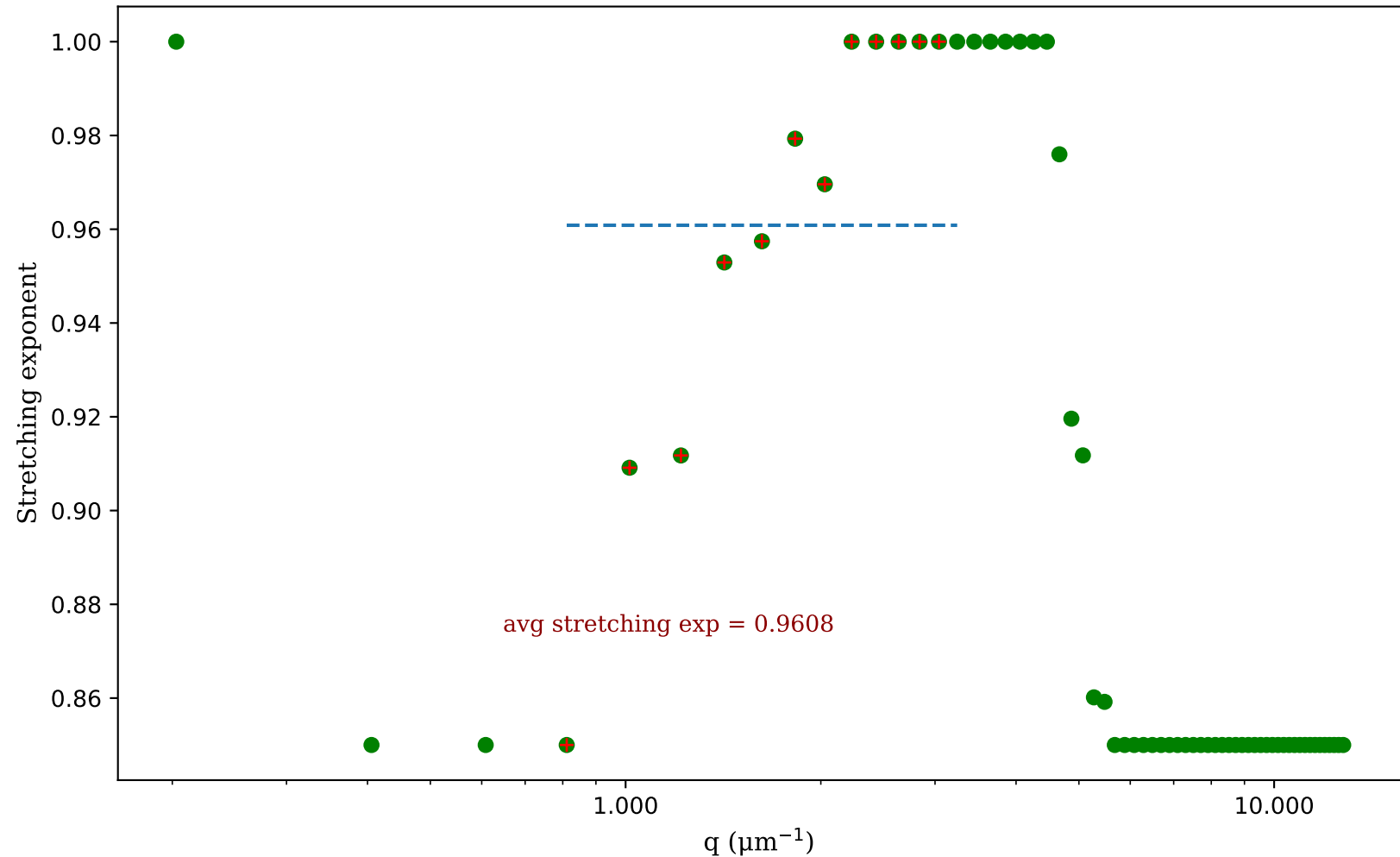
q index 3; q value  $0.609 \mu\text{m}^{-1}$ q index 6; q value  $1.217 \mu\text{m}^{-1}$ q index 9; q value  $1.826 \mu\text{m}^{-1}$ q index 22; q value  $4.462 \mu\text{m}^{-1}$ 

Decay time vs wavevector  
Ballistic - dot/dash line; Diffusive - dashed line

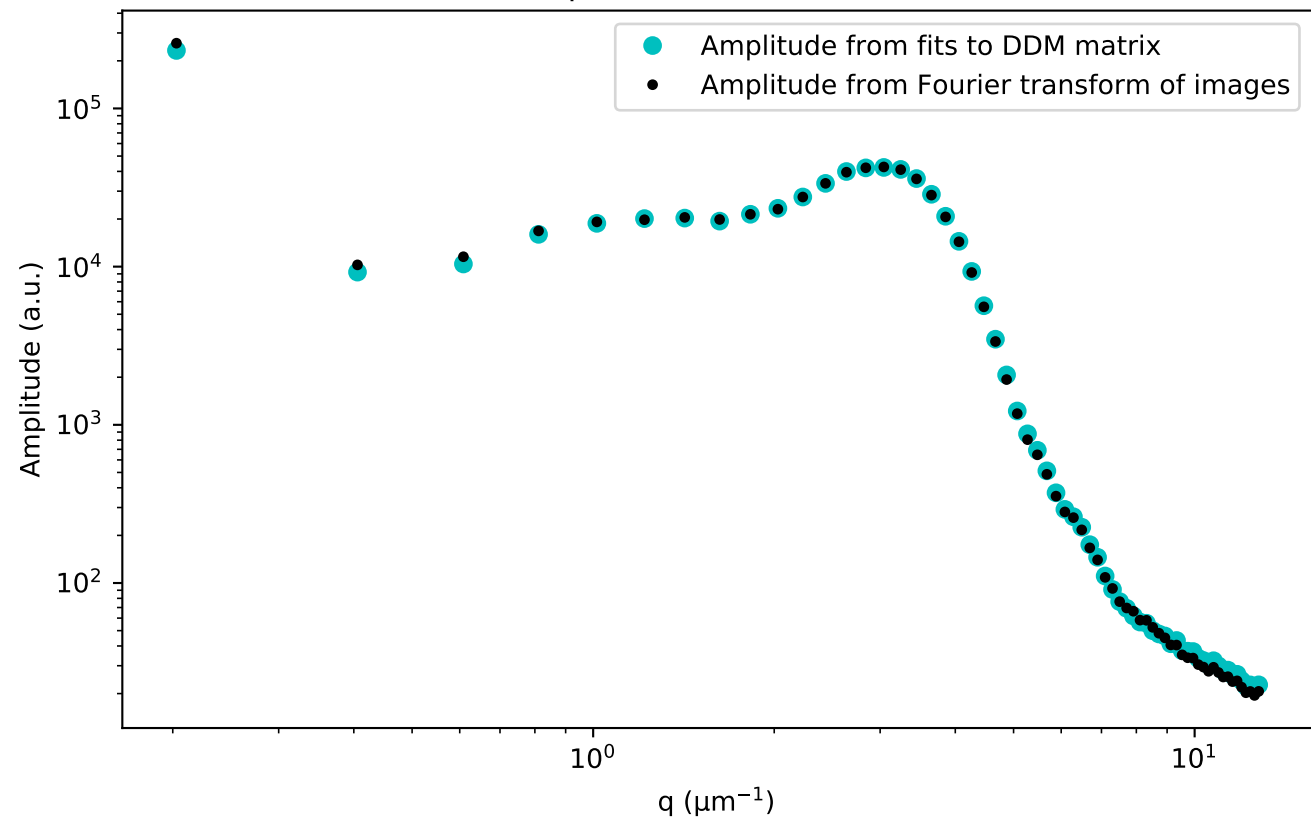


| Tau vs q slope | Effective diff coeff | MSD alpha | diffusion coeff | velocity |
|----------------|----------------------|-----------|-----------------|----------|
| -1.84532       | 0.67795              | 1.08382   | 0.64634         | 1.07253  |

# Stretching exponent vs wavevector



Amplitude vs wavevector



Background vs wavevector

