ERRATA

Erratum: Dynamics in viscous orthoterphenyl: Results from coherent neutron scattering [Phys. Rev. E 52, 738 (1995)]

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Due to shading that became too dense during the printing process important data points were masked by the shaded area in Fig. 4(b). Therefore, the figure is reproduced below with a lighter degree of shading.

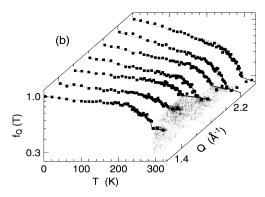


FIG. 4. (b) Temperature dependence of the normalized Debye-Waller factor as measured on IN13. Full symbols, values obtained from $S(Q,\omega\approx0)$; open symbols, values obtained from α -scaling analysis (cf. Fig. 3). The latter data were not obtained on an absolute scale and are merely included to demonstrate the change of slope in $f_Q(T)$. For this purpose the data were rescaled such that an extrapolation to 290 K coincides with the value obtained from fits with Eq. (9) (curved lines); the dotted lines follow the low-temperature behavior $-\ln f_Q(T) \sim T$, which is compared to the weak temperature dependence of $f_Q(T)$ above 290 K in (a) and (b) (straight solid lines).

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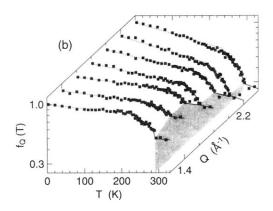


FIG. 4. (b) Temperature dependence of the normalized Debye-Waller factor as measured on IN13. Full symbols, values obtained from $S(Q,\omega\approx0)$; open symbols, values obtained from α -scaling analysis (cf. Fig. 3). The latter data were not obtained on an absolute scale and are merely included to demonstrate the change of slope in $f_Q(T)$. For this purpose the data were rescaled such that an extrapolation to 290 K coincides with the value obtained from fits with Eq. (9) (curved lines); the dotted lines follow the low-temperature behavior $-\ln f_Q(T) \sim T$, which is compared to the weak temperature dependence of $f_Q(T)$ above 290 K in (a) and (b) (straight solid lines).