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Erratum to: The fragile-to-strong dynamical crossover and the system viscoelasticity in attractive glass forming colloids

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The original version of this article, unfortunately, contained errors.

The captions to Figs. 2 and 3 were incorrect. The correct ones are as follows:

Figure 2. The temperature normalized representation of the system viscosity, $\eta(T)/\eta(T_c)$ vs. T_c/T . Data for $\phi = 0.43, 0.46, 0.488, 0.504$ and 0.552 are reported. **Data depicted in this figure were taken from ref. [49].** The inset shows in a scaled log-log plot the MCT power law behavior of the viscosity ($\eta = \eta_0 |(T - T_c)/T_c|^{-\gamma}$) for $\phi = 0.256, 0.43, 0.46, 0.488, 0.504$ and 0.552 .

Figure 3. The normalized viscosity with the volume fraction as control parameter: $\eta(\phi)/\eta(\phi_c)$ vs. ϕ_c/ϕ . Data for $T = 305, 309, 311, 313, 315$ and $318 K$ are reported. **The data shown in this figure were taken from [49].**

On page 6, in the end of the section “**Current state-of-the-art**” before the beginning of section “**Methods**”, the following sentence must be added:

Parts of the discussion in this paper and visualizations in figures 2 and 3 are based on our previous study of the viscosity of the system [49]. Data depicted in figures 2 and 3 were taken from ref. [49].

References

[49] Mallamace F, Corsaro C, Stanley HE, Mallamace D, Chen SH (2013) The dynamical crossover in attractive colloidal systems. J Chem Phys 139:214502. doi:10.1063/1.4833595