Erratum: Perturbation Spreading in Many-Particle Systems: A Random Walk Approach

V. Zaburdaev, S. Denisov, and P. Hänggi
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There are misprints in the axis labeling in Figs. 2 and 3(a) of our Letter. On the abscissa and the ordinate of both figures, the time scaling \( t'/C_{13} \) must consistently read \( t^{1/\gamma} \). The label \( p(x, t) \) on the ordinate in Fig. 2 must read \( P(x, t) \), in accordance with Eq. (3).

Finally, there is an inconsistency in Eq. (5) that should read correctly as

\[
P_{\text{hump}}(\bar{x}, t') \approx u^{1/2-\gamma} P_{\text{hump}}(\bar{x}/u^{1/2}, t).
\]

Neither of these bona fide errors affects the remaining equations or results presented in the Letter, and the correct forms of equations were used in the computations performed therein.