**Erratum: Local structural excitations in model glass systems under applied load
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A conversion factor error was discovered in our previously published work. The (x -axis) stress scale of Figs. 1(b) and 2(b) are too large by a factor of 100, and the (x -axis) activation volume scale of Fig. 3(b) is too small by a factor of 100. This results in all activation volumes being too small by a factor of 100. Apart from these figure corrections, the following corrections to the text are necessary:

- (1) In the last paragraph of Sec. III B, the activation volume must be changed from $0.005\sigma_{11}^3$ to $0.5\sigma_{11}^3$.
- (2) In the last paragraph of Sec. IV, the sentence “The activation volumes obtained in Sec. III B represent only a small fraction of an atomic volume, which is considerably smaller than what is normally seen in experiment.” must be changed to “The activation volumes obtained in Sec. III B are comparable to an atomic volume, which is somewhat smaller than what is normally seen in experiment.”

These corrections do not affect the other primary conclusions of the paper.