

Erratum to: Fission fragment distributions within dynamical approach

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After publication, the authors realized that eqs. (1) and (14) were not correct and mistakes were present in the text on p. 13.

The correct formula for eq. (1) is

$$\rho_s^2(z) = \begin{cases} (c^2 - z^2) (A_s + Bz^2/c^2 + \frac{\alpha z}{c}), & B \geq 0; \\ (c^2 - z^2) (A_s + \frac{\alpha z}{c}) \exp(Bcz^2), & B < 0, \end{cases}$$

and for eq. (14) it is

$$dK = -\frac{\gamma_K^2 I^2}{2} \frac{\partial V}{\partial K} dt + \gamma_K I \sqrt{\frac{T}{2}} \xi(t).$$

On p. 13, left column, “ $\nu_0 0.15 \times 10^{-21}$ MeV s fm⁻³” and “ $\nu_0 0.125 \times 10^{-21}$ MeV s fm⁻³” should be, respectively, “ $\nu_0 = 0.15 \times 10^{-21}$ MeV s fm⁻³” and “ $\nu_0 = 0.125 \times 10^{-21}$ MeV s fm⁻³”.

The authors apologize for these mistakes and any inconvenience caused.

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