
Errata

**Erratum: Bar-shape and eigenshape parameters from the zero-energy wave functions
[Phys. Rev. C 45, 1528 (1992)]**

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PACS number(s): 21.30.+y, 13.75.Cs, 03.80.+r, 03.65.Nk, 99.10.+g

Equations (4.6) and (4.7) should read

$$u_2(r) = \frac{1}{2}r_0r - \frac{1}{2}r^2 + \frac{r^3}{6a_1} \quad (4.6)$$

and

$$w_2(r) = \frac{1}{2}q + \frac{3q_1}{r_2} . \quad (4.7)$$

The sentence immediately following these equations can be deleted. Furthermore, the left side of Eq. (4.14) should have a negative sign. The term involving V_{LS} in Eqs. (3.2) and (4.5) should also have a negative sign. These are typographical errors; subsequent formulas and numerical values are correct.

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**Erratum: Search for particle-bound neutral nuclei in heavy-ion-induced reactions
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In Table I, all cross section products ($\sigma_1\sigma_2$) should be multiplied by 3.375, and the estimated maximum for σ_1 should be $6 \mu\text{b}$ instead of $2 \mu\text{b}$.