Errata

Erratum: Time-odd components in the mean field of rotating superdeformed nuclei [Phys. Rev. C 52, 1827 (1995)]

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[S0556-2813(97)03406-7]

PACS number(s): 21.60.Ev, 21.10.Re, 21.60.Jz, 27.70.+q, 99.10.+g

In Table VI, published on p. 1838 and discussed in the Appendix, three values are incorrect. The corrected complete Table VI is given below. Only after these corrections are included, the rows of the Table can be rearranged and the signs changed, as shown in Table VII, in such a way that the coefficients form a symmetric matrix, $T_{ij}=T_{ji}$, where i and j are the row and column numbers in Table VII. Neither the origin nor the role of this symmetry is known to the authors at the moment.

Coefficients presented in the tables were not used in our study, and other results and conclusions of our paper remain unchanged.

TABLE VI. Second-order time-odd coupling constants as functions of the time-even coupling constants, expressed by the formula: $C=\frac{1}{24}(aC_0^{\Delta\rho}+bC_1^{\Delta\rho}+cC_0^{\tau}+dC_1^{\tau})$.

	a	b	c	d
$C_0^{\Delta s}$	−12	−12	3	9
$C_1^{\Delta s}$	−4	−4	3	−3
C_0^{T}	16	48	−4	12
C_1^{T}	16	−16	4	−12

TABLE VII. Second-order time-odd coupling constants as functions of the time-even coupling constants, expressed by the formula: $C=\frac{1}{24}(aC_0^{\Delta\rho}-bC_1^{\Delta\rho}+cC_0^{\tau}-dC_1^{\tau})$.

	a	b	c	d
C_1^{T}	−16	−16	4	12
C_0^{T}	−16	48	−4	−12
$C_1^{\Delta s}$	4	−4	3	3
$C_0^{\Delta s}$	12	−12	3	−9

