

Erratum: Signature inversion and deformation driving effects in ^{178}Ir [Phys. Rev. C 67, 024308 (2003)]

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It has been pointed out to us that additional references should have been incorporated in the original paper. The changes are as follows:

On page 18, column 1, the second sentence,

“The effective projection quantum number K_{eff} is obtained from the first two $\Delta I = 1 (K_{\text{eff}}^1)$ or $\Delta I = 2 (K_{\text{eff}}^2) \dots$ ” should include Ref. [36]:

“The effective projection quantum number K_{eff} [36] is obtained from the first two $\Delta I = 1 (K_{\text{eff}}^1)$ or $\Delta I = 2 (K_{\text{eff}}^2) \dots$ ”

On page 18, column 2, the first sentence of subsection A,

“Band D is a new example of the favored signature ($\alpha^f = \alpha_p^f + \alpha_n^f = 1/2 + 1/2 = 1$) of the $\pi h_{9/2}(1/2^- [541]) \otimes \nu 1/2^- [521]$ doubly decoupled band [2,4],” should also refer to Ref. [37], as follows:

“Band D is a new example of the favored signature $\alpha^f = \alpha_p^f + \alpha_n^f = 1/2 + 1/2 = 1$) of the $\pi h_{9/2}(1/2^- [541]) \otimes \nu 1/2^- [521]$ doubly decoupled band [2,4,37].”

On page 23, column 1, after the first sentence the statement, “We used the same expression referred in . . .”, should be expanded to read as follows:

“The empirical (p-h) matrix elements derived from the ^{208}Bi multiplet were previously used by Kreiner in the Tl region [38]. We used the same expression referred to in . . .”

In addition, Ref. [4] should be amended to include references cited therein.

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