Errata

Erratum: Hypertriton as a test of theoretical hyperon-nucleon potentials [Phys. Rev. C 10, 888 (1974)]

B. F. Gibson and D. R. Lehman

The computer code used to generate our numerical results was found to have an error which alters the binding energies in Table I slightly but does not affect our conclusions. The table should read

TABLE I. Binding energy of the hypertriton and corresponding Λ-separation energy for various sets of Λ-N scattering lengths and effective ranges.

Ref.	a_p^s (fm)	r_p^s (fm)	a_p^t (fm)	r_p^t (fm)	a_n^s (fm)	r_n^s (fm)	a_n^t (fm)	r_n^t (fm)	$B(^3_\Lambda\mathrm{H})$ (MeV)	B_Λ (MeV)
1	−2.16	2.03	−1.32	2.31	−2.67	2.04	−1.02	2.55	3.13	0.90
2	−2.11	3.19	−1.88	3.16	−2.47	3.09	−1.66	3.33	2.60	0.37
15	−2.46	3.87	−2.07	4.50					2.44	0.22
16	−1.80	2.80	−1.60	3.30					2.42	0.19
17	−2.76	3.05	−1.96	3.50					2.85	0.63
4	−1.80	2.06	−0.40	4.00					2.26	0.04

We wish to thank V. P. Gautam for correspondence which stimulated us to find the error.

In addition, in Eq. (4) the left hand side should be multiplied by $\Delta(k, p, E_3)$, and $a_{p\Lambda}^t$ for model A is 1.32 ± 0.07 fm.

Erratum: α decay of ^{186}Tl [Phys. Rev. C 14, 264 (1976)]

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On Fig. 2 on page 266, the label for the peak at 5.557 MeV should read: 5.557 MeV (^{185}Hg fine structure).