

triangle anomalies. See Ref. (6).

<sup>13</sup>The four electronic leptons have lepton number one; the four muonic leptons have muon number one.

<sup>14</sup>S. L. Adler, Phys. Rev. 177, 2426 (1969); J. S. Bell and R. Jackiw, Nuovo Cimento 60, 47 (1969). In the present context, these anomalies have been studied by D. Gross and R. Jackiw, to be published.

<sup>15</sup>J. D. Björken, private communication.

<sup>16</sup>E.g., F. E. Low, Comments Nucl. Particle Phys. 2, 33 (1968). He concludes that the cutoff in a divergent

theory of weak interactions must be less than 4 GeV. In the present finite theory, the role of the cutoff is played by the  $W$  mass.

<sup>17</sup>S. L. Glashow, J. Iliopoulos, and L. Maiani, Phys. Rev. D 2, 1285 (1970).

<sup>18</sup>S. Adler, in *Lectures on Elementary Particles and Quantum Field Theory; 1970 Brandeis University Summer Institute in Theoretical Physics*, edited by S. Deser et al. (Massachusetts Institute of Technology Press, Cambridge, Mass., 1970), Vol. 1, pp. 1-164.

---

## ERRATA

---

STRESSES PRODUCED BY A CONTINUOUS DISTRIBUTION OF MOVING DISLOCATIONS IN AN ISOTROPIC CONTINUUM. Sitiro Minagawa and Takao Nishida [Phys. Rev. Lett. 28, 353 (1972)].

Equation (4) should read as follows:

$$\psi_{ij} = 2\rho[\psi_{ij}' - (1 - 2\nu)^{-1}\delta_{ij}\psi_{kk}'],$$

$$2\rho\psi_{ij}' = \psi_{ij} - (2\nu)^{-1}\delta_{ij}\psi_{kk}.$$

PARTICLE CREATION IN ISOTROPIC COSMOLOGIES. Leonard Parker [Phys. Rev. Lett. 28, 705 (1972)].

In Eq. (3),  $dt^2$  should be replaced by  $-dt^2$ . In the sixth line following Eq. (11), replace  $(-t)^{-1/2}$  by  $(-t)^{1/2}$ . On page 708, the second line should read "... $m^3$  and energy density of order  $m^4$ ..."

COSMIC-RAY PROTON AND HELIUM SPECTRA ABOVE 50 GeV. M. J. Ryan, J. F. Ormes, and V. K. Balasubrahmanyam [Phys. Rev. Lett. 28, 985 (1972)].

On page 987 the formulas for the proton and helium fluxes should read as follows:

$$dN_p/dE = (2.0 \pm 0.2) \times 10^4 E^{-2.75 \pm 0.03}$$

protons  $\text{m}^{-2} \text{sr}^{-1} \text{sec}^{-1} \text{GeV}^{-1}$ ,

and

$$dN_{\text{He}}/dE = (8.6 \pm 1.4) \times 10^2 E^{-2.77 \pm 0.05}$$

He  $\text{m}^{-2} \text{sr}^{-1} \text{sec}^{-1} (\text{GeV/nucleon})^{-1}$ .

We would like to thank Howard Verschell of the University of New York for bringing this error to our attention.

USE OF THE ( ${}^7\text{Li}$ ,  ${}^7\text{Be}$ ) REACTION TO MEASURE THE MASS OF  ${}^{26}\text{Na}$ . G. C. Ball, W. G. Davies, J. S. Forster, and J. C. Hardy [Phys. Rev. Lett. 28, 1069 (1972)].

The footnotes to Table I were omitted and should read as follows: <sup>a</sup>Wapstra and Gove (Ref. 8). <sup>b</sup>Calculated using Eq. (2) of Ref. 7 with  $N - Z = 1$  for both even and odd values of  $N$ . The parameters  $N$  and  $Z$  are as defined in Ref. 7. <sup>c</sup>Calculated assuming  ${}^{10}\text{Li}$  is unbound to neutron emission and  ${}^{14}\text{B}$  is bound. <sup>d</sup>Present work.

MISSING-MASS SPECTRA PRODUCED BY 2-GeV PROTONS IN THE REACTION  $p + d \rightarrow \text{He}^3 + X^0$ . H. Brody, E. Groves, R. Van Berg, W. Wales, B. Maglich, J. Norem, J. Oostens, and G. B. Cvijanovich [Phys. Rev. Lett. 28, 1215 (1972)]; and ANALYSIS OF  $p + d \rightarrow \text{He}^3 + X^0$  EXPERIMENTS. H. Brody [Phys. Rev. Lett. 28, 1217 (1972)].

Figure 1 on page 1216 should be interchanged with Fig. 3 of page 1219. (The figure captions are correct as they stand.)