ERRATA

UNITARITY, ABSORPTIVE PROCESSES, AND SINGLE PARTICLE EXCHANGE MODELS AT HIGH ENERGIES. Loyal Durand, III, and Yam Tsi Chiu [Phys. Rev. Letters 12, 399 (1964)].

The results given in Fig. 2 for the single-pion and -rho exchange contributions to the reaction $\bar{p}+p \to \bar{N}^*+N^*$ are incorrect. A detailed treatment including the proper spin dependence of the reaction leads to a predicted cross section for single-pion exchange which is somewhat too large rather than too small. [Agreement with the experimental data can undoubtedly be obtained by introducing a rather weak form factor at the vertices, with an effective mass in a Clementel-Villi form consistent with that of the 1090-MeV enhancement in the 0^{--} three-pion interaction found by Chung et al., Phys. Rev. Letters 12, 621 (1964)]. We would like to emphasize that the simple procedure followed in the Letter, in which corrections for initial- and final-state interactions were applied only to the propagator of the exchanged particle, and the vertex functions were evaluated on the mass shell, can give misleading results.

POSSIBLE RESONANCE AT 829 MeV IN ΛK^0 PRODUCTION, G. T. Hoff [Phys. Rev. Letters 12, 652 (1964)].

The last line of the third paragraph should read "Fig. 1(a)" instead of "Fig. 1(b)." The fifth line of reference 2 should read "an $F_{5/2}$ resonance" instead of "a $J=\frac{5}{2}$ resonance."