

ERRATA

DIRECT EMISSION IN $K^{\pm} - \pi^{\pm} \pi^0 \gamma$. Saul Barshay and Jens Hvegholm [Phys. Rev. Lett. 28, 1409 (1972)].

The statement in Ref. 6 is incorrect. The quoted terms are correctly given in the matrix element of H. Chew, *Nuovo Cimento* 26, 1109 (1962), and are expressed in simpler form. We thank Professor Chew for pointing this out and apologize for misquoting him. Evaluation of the Feynman graphs in Fig. 2 leads to an additional contribution to the matrix element given by the first term in the quantity A . Note that the contribution of a possible additional isovector, vector meson can always be included by adding the same amplitude with the relevant vector-meson mass and squared coupling constant to pions replacing the ρ -meson parameters.

INTERMOLECULAR AND INTRAMOLECULAR CONTRIBUTIONS TO PROTON RELAXATION IN LIQUID CRYSTALS. E. T. Samulski, C. R. Dybowski, and C. G. Wade [Phys. Rev. Lett. 29, 340 (1972)].

Because of a simple calculation error in the application of Eq. (2), the τ_c (rotational correlation) values in Table II are in error by $(2\pi)^2$. The correct values are the following.

TABLE II. PAA-(CD₃)₂ rotational and translational correlation times.

| Temperature (°C) | $10^{10} \tau_c$ (sec) |
|---------------------|---------------------------|
| 120 | 1.02 ± 0.1 |
| 136 | 1.25 ± 0.1 |

The translational correlation times are correct (except that the units should be 10^{-9} sec); how-

ever, the effective correlation times for methyl group rotation should be $\tau_{\text{eff}}(120^\circ) = 5.1 \times 10^{-12}$ sec and $\tau_{\text{eff}}(136^\circ) = 3.5 \times 10^{-12}$ sec. No changes are necessary in the methyl group reorientation arguments.

The new τ_c data require modification of the conclusions presented in the last two paragraphs. τ_c and τ_t now differ by a factor of 10 at 120°C and by a factor of 3 at 136°C. It would thus seem that rotation and translation are not so strongly coupled in the nematic phase as originally postulated. The fact that τ_c does not change greatly upon going into the isotropic phase suggests that, at least at temperatures only slightly above the transition point, there exists an angular correlation that is much the same as in the nematic phase.

The agreement between the dielectric data and the originally derived τ_c 's seems to be fortuitous. The range of dielectric relaxation times determined by Axmann are now an order of magnitude different from the correctly evaluated τ_c 's. No meaningful comparison is therefore possible.

NEOCLASSICAL TRANSPORT IN TOKAMAKS IN BANANA/PLATEAU REGIMES. F. L. Hinton, J. C. Wiley, D. F. Düchs, H. P. Furth, and P. H. Rutherford [Phys. Rev. Lett. 29, 698 (1972)].

On page 701, first column, seventh line from the bottom, the quantity τ_{Ei}' should be changed from 0.90 sec to 0.09 sec.

STRUCTURE IN DIFFRACTION SCATTERING INSIDE $|t| \sim 4m_\pi^2$. Saul Barshay and Yung-An Chao [Phys. Rev. Lett. 29, 753 (1972)].

The term $-Bt$ is missing from the denominator in Eq. (12).