

Resonant Mesonic-Molecule Formation in Muon-Catalyzed D-T Fusion. M. LEON [Phys. Rev. Lett. 52, 605 (1984)].

This paper appeared with obsolete versions of Figs. 2(a), 2(b), and 3; the correct figures, with their captions, appear herewith. In addition, in the first paragraph “ $J + 1$ ” should read “ $J = 1$.”

Finally, the last few words before the last paragraph should read “... recent experimental results of Jones *et al.*”

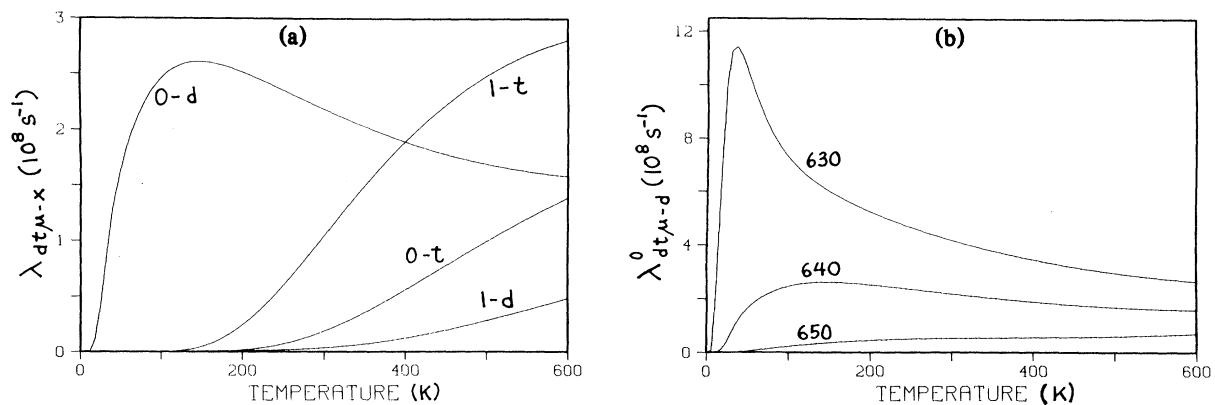


FIG. 2. (a) The four molecular formation rates, calculated for $dt\mu$ binding energy 640 meV; 0-D indicates $\lambda_{dt\mu-D}^0$, etc. (b) The variation of $\lambda_{dt\mu-d}^0$ with binding energy, marked in millielectronvolts. The variation with binding energy of the other three molecular formation rates is rather small.

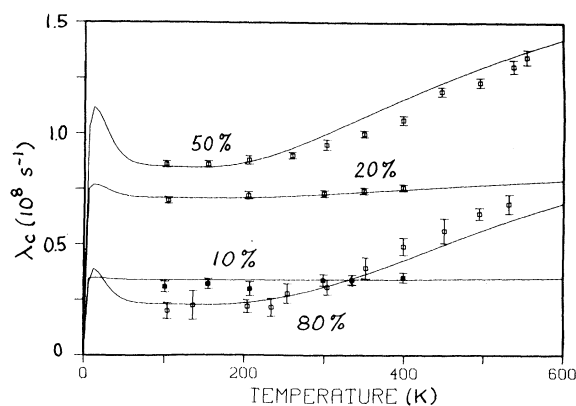


FIG. 3. Theoretical and measured cycling rates λ_c for the C_T values marked. The curves were calculated using the following parameter values: binding energy = 633.5 meV, $\lambda_{DT} = 2.8 \times 10^8 \text{ s}^{-1}$, $\alpha = 2.7$, $\lambda_{I0}^0 = 2.3 \times 10^8 \text{ s}^{-1}$, $\lambda_{I0}^1 = 0$, $\beta = 2.0$.