

Corrigenda

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'The Glass Transition: Salient Facts and Models' by R. Parthasarathy, K. J. Rao, and C. N. R. Rao.

Line 1, p. 377 should read 'due to excitation to the first few excited states, from C_p ,' Figure 8, p. 378 is to be replaced by the new Figure 8 below.

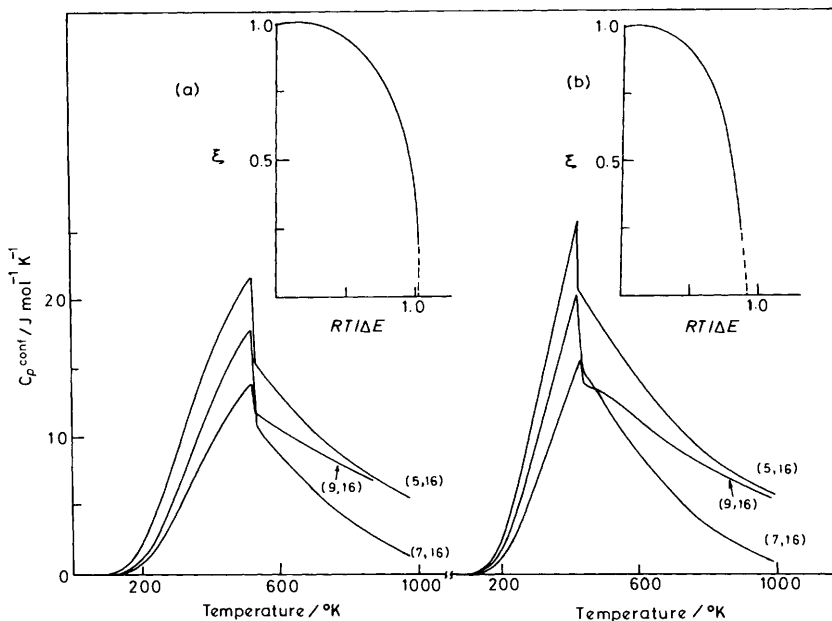


Figure 8 Plot of C_p^{conf} versus temperature from the model. Calculations were all performed with $a = 1.6$ and $\Delta E_1 = 4.184 \text{ kJ mol}^{-1}$. Numbers in the parenthesis are respectively number of initial states ignored as due to δC_p and total number of states used in the calculations. The insets refer to variations of ξ as a function of temperature for the particular (n,a) set where n is the total number of states. Figure 8(a) represents calculations without use of ΔS_i while 8(b) corresponds to calculations performed with $\Delta S_i = \text{constant} = 3.138 \text{ J deg}^{-1} \text{ mol}^{-1}$