

λ -transition (lambda-transition)

A *second-order* or *higher-order transition*, in which the heat capacity shows either a discontinuity (second-order) or a vertex (higher-order) at the transition temperature.

Example: The transition at 846 K, accompanied by a finite change in specific heat capacity at constant pressure C_p , of the low-temperature polymorph of quartz to the high-temperature polymorph.

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