

Figure Captions

- Fig. 1. Phonon dispersion relations of Kr at 79°K along [001] and [111] directions. The conversion factor from meV to the frequency ( $10^{12}$  cps) is 0.242.
- Fig. 2. Phonon dispersion relations of Kr at 79°K along [110] direction. The transverse mode shown has its polarization vector in the [100] direction.

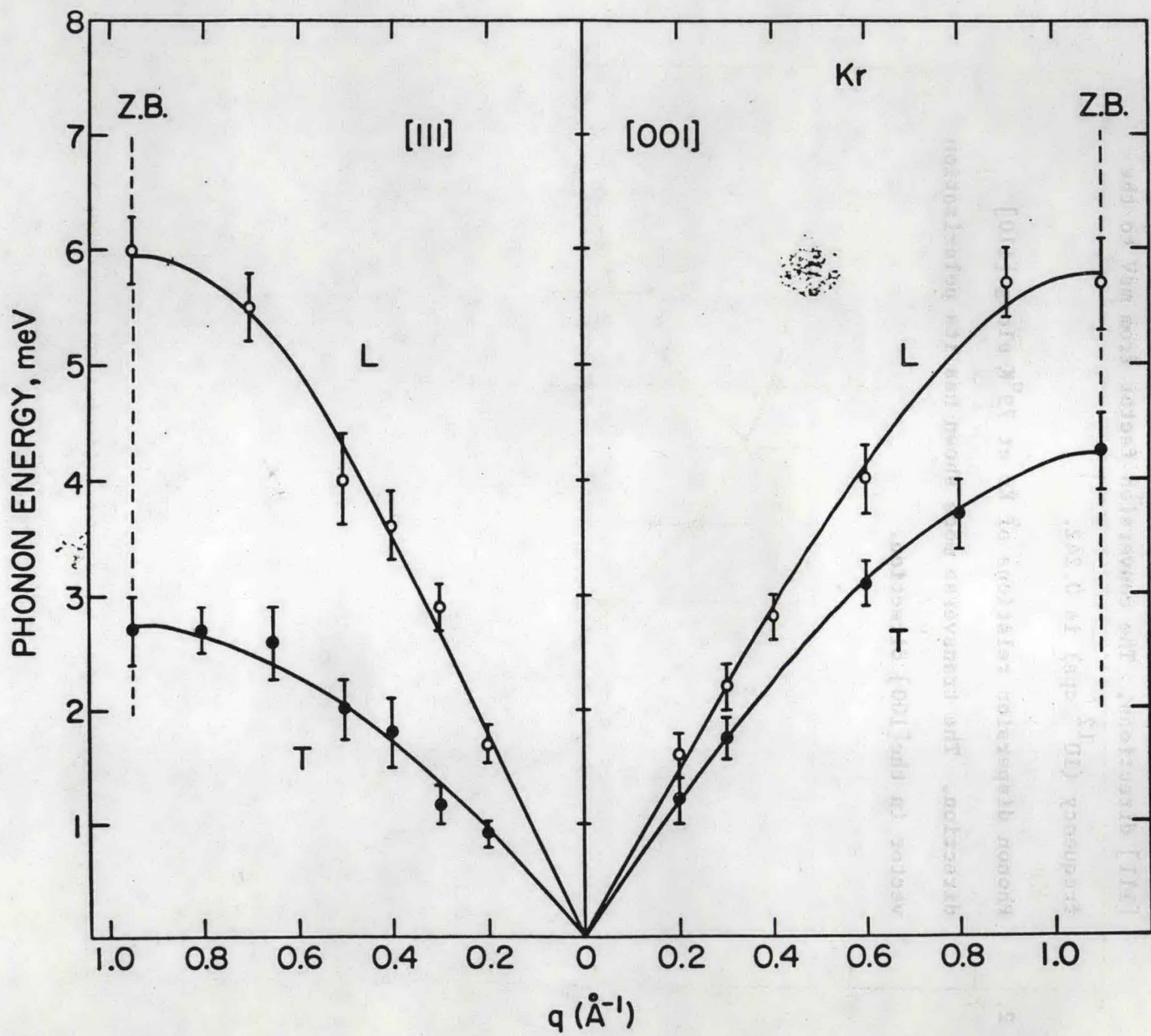


FIGURE 1