

From Merzbacher pages 106, 107 (and dustcover).

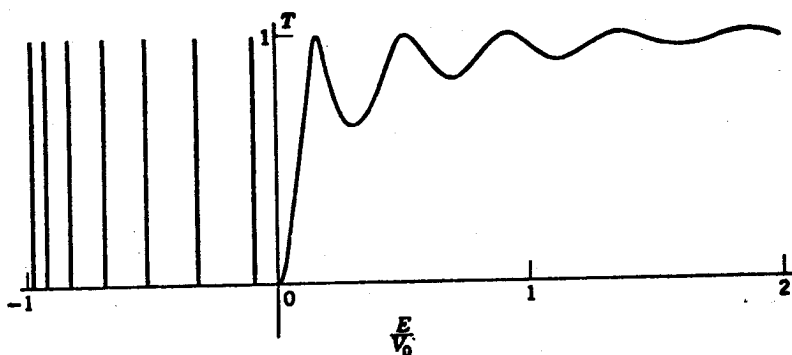


Figure 6.11. Transmission coefficient T versus E/V_0 for a square well with $\beta = 13\pi/4$. The spikes on the left are at the positions of the discrete energy levels.

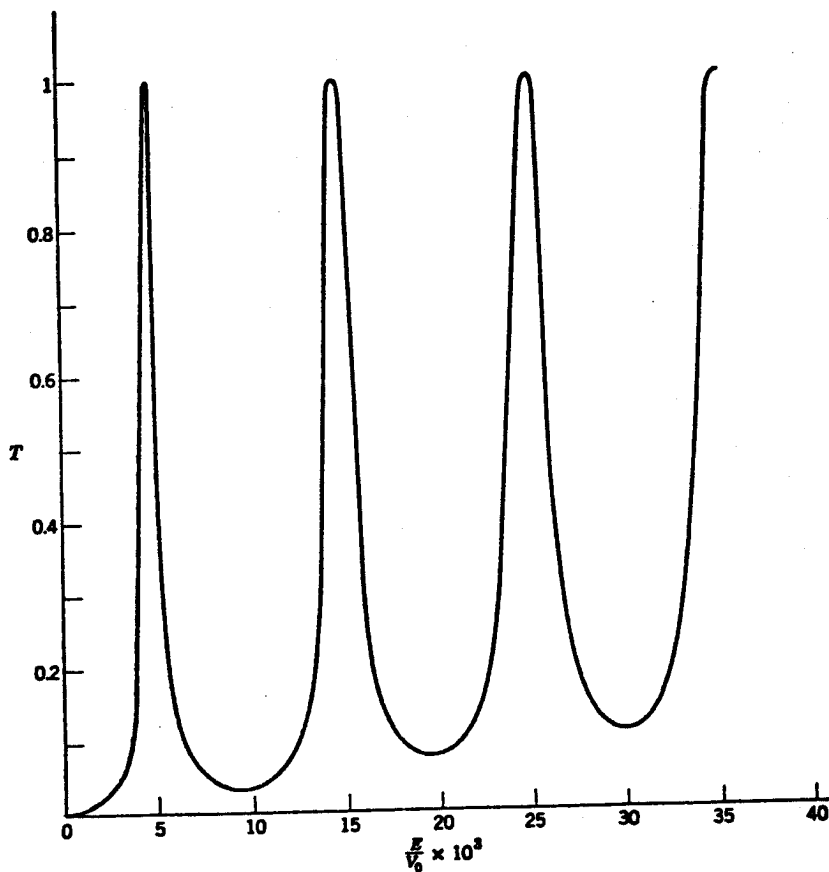


Figure 6.12. Transmission coefficient T versus E/V_0 for a square well with $\beta = 315$. As E increases, the resonances become broader.