Asymptotic Behavior of the Wave Packet Propagation through a Barrier : the Green's Function Approach Revisited

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Abstract. To model the decay of a quasibound state we use the modified two-potential approach introduced by Corritor and Kalbermann [1,2]. This mathed has proved itself useful in the past for colorabeing the decay width and the energy shift of an isolated quasistationary state [3]. We follow the same approach to order to propagate the wave-packet in time with the ultimate goal of extracting the momentum-distribution of emitted particles. The advantage of the method is that it provides the three dependent wave function in a simple semi-analytic form. We intend to apply this method to the modeling of metastable states for which no direct integration of the time-dependent Schrödinger equation is available today.

The Two Potential Approximation (TPA) introduced in Refs. [1,2] turned out to be an extremely successful tool for the description of a metastable state. Simple expressions based on the TPA made it possible to obtain a very precise estimate of the life-time of a very narrow resonance without the need of introducing an explicit time dependence. In this work, we use the TPA in order to derive the equations describing the time evolution of the wave function of a particle tunneling through a spherically-symmetric barrier.

Let us consider a particle moving in a central potential V(r) with a barrier. Asymptotically, i.e., at large values of r, we assume that $V(r)\rightarrow 0$. In the TPA, V(r) can be decomposed as

$$V(r) = U(r) + W(r),$$
 (1)

where

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