

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

Bogdan Mihaila^{a,b}, Shmuel A. Gurvitz^{c,d}, David Dean^{a,e},
Witold Nazarewicz^{a,e,f}

^a *Physics Division, Oak Ridge National Laboratory, P.O. Box 1008, Oak Ridge, TN 37831*

^b *Chemistry and Physics Department, Coastal Carolina University, Conway, SC 29528-6624*

^c *Department of Physics, The Weizmann Institute of Science, Rehovot 76100, Israel*

^d *Joint Institute for Heavy Ion Research, Oak Ridge, Tennessee 37831*

^e *Department of Physics, University of Tennessee, Knoxville, TN 37996*

^f *Institute of Theoretical Physics, Warsaw University, Hoza 69, PL-00681, Warsaw, Poland*

Abstract. To model the decay of a quasibound state we use the modified two-potential approach introduced by Gurvitz and Kalbermann [1,2]. This method has proved itself useful in the past for calculating the decay width and the energy shift of an isolated quasistationary state [3]. We follow the same approach in 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 time-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

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

where

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Fast Electrical and Optical Measurements D.J. Thompson, Lawrence H. Luessen, 1986-03-31 An Advanced Study Institute on Fast Electrical and Optical Diagnostic Principles and Techniques was held at Il Ciocco Castelveccchio Pascoli Italy 10-24 July 1983 This publication is the Proceedings from that Institute The Institute was attended by ninety seven participants representing the United States West Germany the United Kingdom Switzerland Norway the Netherlands Italy and France The objective of the Institute was to provide a broad but comprehensive presentation of the various measurement and analysis techniques that can be employed to investigate fast physical events nominally in the sub microsecond regime This requires both an understanding of the basic principles underlying the diagnostic employed and its limitations and a knowledge of the practical techniques available to obtain reliable and repeatable data This Institute was thus structured to begin tutorially followed by more practical techniques demonstrations and discussions The Institute was divided into the following major sections 1 Overview of Applications and Needs 2 Voltage and Current Measurements 3 Data Acquisition 4 Grounding and Shielding 5 Fast Photography 6 Refractive Index Measurements 7 X ray Diagnostics 8 Spectroscopy and 9 Active Optical Techniques This Proceeding has been divided into two separate volumes Volume 1 Current and Voltage Measurements includes Sections 1 through 4 above Volume 2 Optical Measurements includes Sections 5 through 9

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Dense Z-pinches Nino R. Pereira,Jack Davis,Norman Rostoker,1989 **Plasma Physics Reports ,2006 X-Ray Microscopy III** Alan G. Michette,Graeme R. Morrison,Christopher J. Buckley,2013-06-05 The growth of interest and research activity in X ray microscopy is reflected in the increasing size and scope of a related series of international conferences the latest of which XRM90 was held at King s College London 3 7 September 1990 with over 130 delegates Previous conferences in Gottingen and Brookhaven resulted in books in the Springer Series in Optical Sciences and this volume the proceedings of XRM90 maintains this tradition Because of the large number of papers their lengths were strictly limited and while most papers can be directly identified with conference presentations in a few cases those on similar topics by the same authors have been combined into a longer paper to allow better use of the space The book is divided into six parts with Parts IT VI covering the major areas of interest at the conference In Part 1 are two overviews Ron Burge presented the opening paper of the conference while the closing summary contrlbuton by Janos Kirz is included here as a comprehensive introduction to the remainder of the book Part IT covers developments in X ray sources and optics The high average brightnesses of synchrotron radiation sources have made many applications pos sible while the more convenient laboratory based plasma sources offer much promise for the future Several contributions report significant advances in X ray optics which must clearly continue fully to exploit the latest sources **Proceedings of the Ninth International Vacuum Congress and Fifth International Conference on Solid Surfaces: Extended abstracts** J. L. de Segovia,1983

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