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Nonlinear Plasma Dynamics at High Intensity Laser Interaction

GEORGE H. MILLEY, JENNIFER MURPHY, JEFF, AND HENRICH ROKA

Abstract—Some aspects of progress in laser fusion and briefly reviewed which indicate that experiments are on the threshold of entering a regime where nonlinear dynamics will become important. Several studies of the general nonlinear force that include additional nonpendulumlike terms are presented. Computer calculations that provide a detailed knowledge of the transfer of optical energy into a plasma column by nonlinear forces are then described. Two key regimes are observed: 1) early penetration of fast moving cold blocks of plasma followed by 2) a decay of the column where the plasma velocity obeys a Korteweg-de Vries equation. This column decay corresponds to a fast thermalization of laser radiation in the column at perpendicular incidence, i.e., without asymmetries of laser incidence as in the case of resonant absorption or oblique incidence. This permits a short pulse high intensity radiation to achieve conditions equivalent to an ideal gasdynamic ablation experiment.

INTRODUCTION

GENERATION OF nuclear fusion energy is one of the most challenging tasks of this century. One approach is

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the use of laser to create and compress spherical targets to densities more than a hundred times the solid state density at temperatures up to 10^8 °C (~ 10 -keV kinetic temperature). In contrast to earlier reviews of the subject, the present discussion will concentrate on next-stage experiments where laser intensities may be sufficient to initiate important nonlinear processes. After reviewing some previous studies of nonlinear effects, we introduce some recent results that suggest new lines of experimental and theoretical work in order to exploit such effects. The thrust of such work would be to attain conditions where nonlinear absorption processes lead to an efficient compression through a pellet "ablation" associated with fast moving blocks of plasma.

LAST- FUSION TECHNIQUES

Some highlights in the development of laser fusion should be kept in mind. One stimulating early result involving laser irradiation of materials was that of Fisher (1962) [1] where the immediate generation of keV ions was observed. Though the ion acceleration process was not directly connected with thermonuclear conditions, the observation was provocative. The first publication that discussed laser fusion in some detail in 1963 by Basov and Krokhin [2] was quickly followed by other authors [3]. The first report [4] of laser-generated fusion neutrons occurred in 1968 where the threshold of neutron detection was just exceeded using aluminum-neodymium glass

Nonlinear Plasma Dynamics At Laser Irradiation

Bishwanath Chakraborty



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Principles of Plasma Mechanics Bishwanath Chakraborty,2007 This Book Presents A Systematic Exposition Of The Fundamental Principles Involved In Plasma Mechanics It Also Highlights Some Of The Recent Developments In The Area The Book Emphasises The Following Topics Magnetization By Inverse Faraday Effect Ionospheric Cross Modulation Relativistic Vlasov Equations For Waves In Plasmas Kinetic Theory Of Vlasov For Plasmoidal Equilibrium Structures Formalism Of Transformation From Laboratory Frame To A Space Independent Frame For Study Of Dispersive Wave With Its Comprehensive Approach And Detailed Treatment The Book Would Serve As An Excellent Text For M Sc Physics Students As Well As Research Scholars

Laser Interaction and Related Plasma Phenomena Heinrich Hora,2013-12-11 Paul Harteck Rensselaer Polytechnic Institute Troy New York When the Maser and the Laser Were discovered people were speculating if this was the beginning of a new page or even a new chapter in the Book of Physics The Second Workshop on Laser Interaction and Related Plasma Phenomena held in Hartford made it clear that the perspective had changed that people now question if the consequences of these discoveries constitute a new chapter or possibly a new era in Physics While the papers presented were all stimulating and of out standing quality of special interest were the experiments which demonstrated that triggering of thermonuclear fusion by Laser techniques is indeed in the realm of the possible Along these lines I enjoy recalling an anecdote concerning the late F G Houtermans I think that all who knew him will agree that he was an unusual genius and at the same time a very amusing colleague Fusion Energy Update ,1986 **Critical Phenomena**

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