

HIGH ENERGY PHOTON-PHOTON COLLISIONS AT A LINEAR COLLIDER*

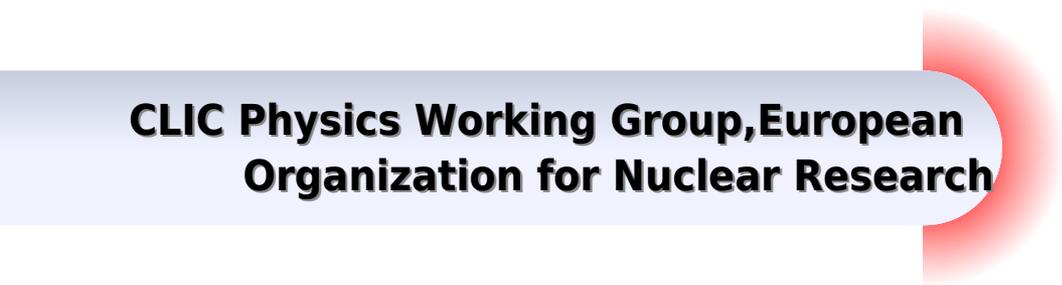
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Invited talk, presented at the
5th International Workshop On Electron-Electron Interactions At TeV Energies
Santa Cruz, California
12-14 December 2003

*Work supported by the Department of Energy under contract number DE-AC03-76SF00515.

High Energy Photon Photon Collisions At A Linear Collider

**CLIC Physics Working Group, European
Organization for Nuclear Research**



High Energy Photon Photon Collisions At A Linear Collider:

High Energy Photon-Photon Collisions at a Linear Collider, 2004 Photon-photon Collisions at the Next Linear Collider, 1993 The collisions of photons at a high energy electron positron collider provide a comprehensive laboratory for testing QCD electroweak interactions and extensions of the standard model It is expected that by using back scattered laser beams that the effective luminosity and energy of photon photon collisions will be comparable to that of the primary ee collisions In this talk I will focus on tests of electroweak theory in photon photon annihilation such as $\gamma\gamma \rightarrow W W$, $\gamma\gamma \rightarrow Higgs$ boson and higher order loop processes such as $\gamma\gamma \rightarrow \gamma\gamma Z$ and $\gamma\gamma \rightarrow ZZ$ Since each photon can be resolved into a $W W$ pair high energy photon photon collisions can also provide a remarkable background free laboratory for studying WW collisions and annihilation I also review high energy $\gamma\gamma$ tests of quantum chromodynamics such as the scaling of the photon structure function t bar t production mini jet processes and diffractive reactions *Photon 2007: Proceedings of the International Conference on the Structure and Interactions of the Photon, Including the 17th International Workshop on Photon-Photon Collisions And the International Workshop on High Energy Photon Linear Colliders, Paris, France 9-13 July 2007* International Conference on the Structure and Interactions of the Photon, International Workshop on High Energy Photon Linear Colliders, 2008 **Photon-photon Collisions - 9th International Workshop On Photon-photon Collisions** D O Caldwell, Hans P Paar, 1992-12-31 The proceedings blend current and future two photon physics Developments since the last Photon Photon Workshop four years ago are summarized and the future of the field is projected not only at existing accelerators but also at heavy ion colliders B factories and especially linear colliders with back scattered laser beams Photon Linear Collider Gamma-Gamma Summary, 2012 High energy photon photon collisions can be achieved by adding high average power short pulse lasers to the Linear Collider enabling an expanded physics program for the facility The technology required to realize a photon linear collider continues to mature Compton back scattering technology is being developed around the world for low energy light source applications and high average power lasers are being developed for Inertial Confinement Fusion Physics at the Highest Energy and Luminosity Antonino Zichichi, 2013-03-07 During July 1991 a group of 99 physicists from 57 laboratories in 27 countries met in Erice for the 29th Course of the International School of Subnuclear Physics The countries represented were Algeria Argentina Austria Brazil Canada China France Germany Greece India Ireland Israel Italy New Zealand Norway Pakistan Poland Portugal Rumania Spain Sweden Switzerland Thailand Turkey The Union of Soviet Socialist Republics the United Kingdom and the United States of America The School was sponsored by the European Physical Society EPS the Italian Ministry of Education MPI the Italian Ministry of University and Scientific Research the Sicilian Regional Government ERS and the Weizmann Institute of Science The opening lecture of the School was given by Professor Lev Okun A few remarks are in order In the pre Gorbachev era Professor Okun s case was the most difficult in spite of many invitations he was not

allowed to come and lecture at Erice Nowadays the hard times have nearly been forgotten It is with pleasure that I recall here a discussion I had with my friend Lev Okun in my house during one of his rare visits to CERN The after dinner topic was Galileo Galilei and his great discovery i e the equality between gravitational and inertial masses a discovery that we are celebrating now four hundred years later Here is a synthesis of Professor Okun s position given a massive particle the only quantity we should consider when talking about masses *Physics at the CLIC Multi-TeV Linear Collider* CLIC Physics Working Group,European Organization for Nuclear Research,2004 **Energy Research Abstracts** ,1995 **Proceedings of the XVIII International Linear Accelerator Conference** C. Hill,Maurizio Vretenar,1996 **Scientific and Technical Aerospace Reports** ,1994 Lists citations with abstracts for aerospace related reports obtained from world wide sources and announces documents that have recently been entered into the NASA Scientific and Technical Information Database

Electromagnetic Probes of Fundamental Physics William J. Marciano,2003 This book constitutes the proceedings of a workshop which originated from a discussion with Professor A Zichichi in March 2001 The purpose of the meeting was to celebrate two developments at Brookhaven that in both cases are the outcome of more than a decade of preparation the new muon g 2 measurement and the flood of data that started pouring out of RHIC Bringing together people from these very different fields was an interesting challenge But at the time when a small community of heavy ion physicists was beginning to define a program of electromagnetic interactions at RHIC and LHC it seemed logical The result is the white paper OC Hot Topics in Ultra peripheral CollisionsOCO On Fermi s centennial his original paper developing for the first time the equivalent photon approximation seemed to merit renewed attention The paper has been translated into English from the Italian and included in the proceedings **Photon-Photon Collisions -- Past and Future** Stanley J. Brodsky,2005 I give a brief review of the history of photon photon physics and a survey of its potential at future electron positron colliders Exclusive hadron production processes in photon photon and electron photon collisions provide important tests of QCD at the amplitude level particularly as measures of hadron distribution amplitudes There are also important high energy gamma gamma and e gamma tests of quantum chromodynamics including the production of jets in photon photon collisions deeply virtual Compton scattering on a photon target and leading twist single spin asymmetries for a photon polarized normal to a production plane Since photons couple directly to all fundamental fields carrying the electromagnetic current including leptons quarks W s and supersymmetric particles high energy gamma gamma collisions will provide a comprehensive laboratory for Higgs production and exploring virtually every aspect of the Standard Model and its extensions High energy back scattered laser beams will thus greatly extend the range of physics of the International Linear Collider *Reviews Of Accelerator Science And Technology - Volume 7: Colliders* Alexander Wu Chao,Weiren Chou,2015-02-11 The idea of colliding two particle beams to fully exploit the energy of accelerated particles was first proposed by Rolf Wider e who in 1943 applied for a patent on the collider concept and was awarded the patent in 1953 The first three colliders AdA in Italy CBX in the US

and VEP 1 in the then Soviet Union came to operation about 50 years ago in the mid 1960s A number of other colliders followed Over the past decades colliders defined the energy frontier in particle physics Different types of colliders proton proton antiproton electron positron electron proton electron ion and ion ion colliders have played complementary roles in fully mapping out the constituents and forces in the Standard Model SM We are now at a point where all predicted SM constituents of matter and forces have been found and all the latest ones were found at colliders Colliders also play a critical role in advancing beam physics accelerator research and technology development It is timely that RAST Volume 7 is dedicated to Colliders

The Future of Accelerator Physics: The Tamura Symposium Proceedings Toshiki

Tajima,1996 Annotation At a time when several new and exciting technical developments are emerging in accelerator physics yet the discipline is still reeling from the cancellation of the supercollider 29 papers look at hadron accelerators electron storage rings coherent radiation sources laser acceleration and advanced concepts The specific topics include colliding beams in a M obius accelerator the correction of emittance modulation by linear coupling a quasi periodic undulator pulse propagation in the laser wakefield accelerator and cooling particle beams Reproduced from typescripts Annotation c by Book News Inc Portland Or

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Clemens A. Heusch,2003 *CERN.* ,2004 **The Journal of High Energy Physics** ,2000 Proceedings of the Fifth International Workshop on Electron-Electron Interactions at TeV Energies Clemens A. Heusch,2005 *Proceedings of the ... International Conference on High Energy Physics* ,2002 **Nuclear Physics** ,2000

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