

p-p collisions at 7 TeV

36 pb⁻¹

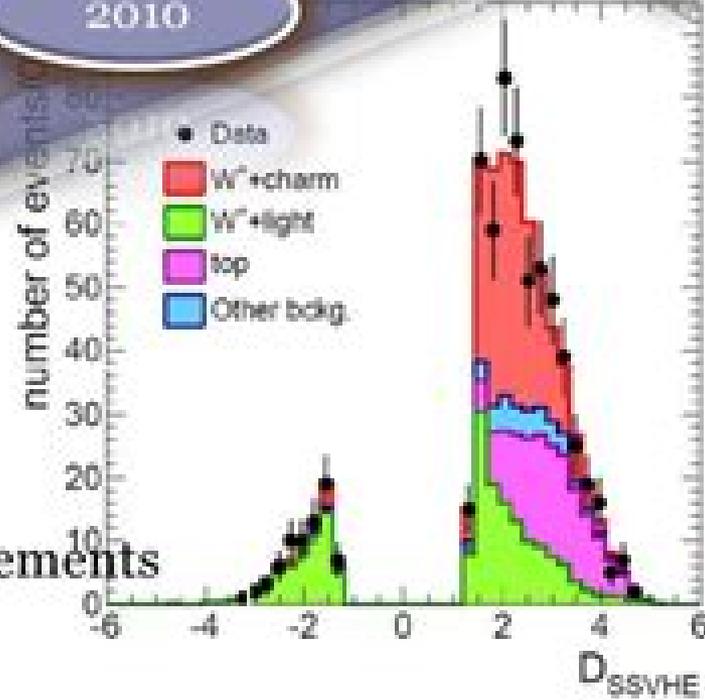
Physics results



2008

2009

2010



• Precision measurements on EWK physics

Tev Physics

William Watson



TeV Physics:

TeV physics ,1902 Energy Research Abstracts ,1990 **Novel ideas for accelerators, particle detection and data challenges at future colliders** Alessandro Tricoli,Patrizia Azzi,Petra Merkel,Vladimir Shiltsev,2023-07-21 *Energy And Mass In Relativity Theory* Lev Borisovich Okun,2009-03-04 Energy and Mass in Relativity Theory presents about 30 pedagogical papers published by the author over the last 20 years They deal with concepts central to relativity theory energy E rest energy E_0 momentum p mass m velocity v of particles of matter including massless photons for which $v = c$ Other related subjects are also discussed According to Einstein's equation $E_0 = mc^2$ a massive particle at rest contains rest energy which is partly liberated in the nuclear reactions in the stars and the Sun as well as in nuclear reactors and bombs on the Earth The mass entering Einstein's equation does not depend on velocity of a body This concept of mass is used in the physics of elementary particles and is gradually prevailing in the modern physics textbooks This is the first book in which Einstein's equation is explicitly compared with its popular though not correct counterpart $E = mc^2$ according to which mass increases with velocity The book will be of interest to researchers in theoretical atomic and nuclear physics to historians of science as well as to students and teachers interested in relativity theory High Energy Physics Index ,1990 **CERN.** ,2009 TeV Physics and Beyond R. Delbourgo,J. R. Fox,1987 **A Text-book of Physics** William Watson,1920

Physics Up to 200 TeV Antonino Zichichi,2013-03-07 During July 1990 a group of 83 physicists from 43 laboratories in 21 countries met in Erice for the 28th Course of the International School of Subnuclear Physics The countries represented were Algeria Canada Chile China Czechoslovakia Denmark France the Federal Republic of Germany Greece Holland India Italy Pakistan Peru Poland Sweden Switzerland 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 new topic discussed in some detail at the School was QCD phenomenology at 200 TeV This energy frontier represents the goal for subnuclear physics after LHC and SSC The main lecturers were T D Lee L Cifarelli Y Dokshitzer and A Ringwald There are two possibilities one optimistic the other pessimistic LHC and SSC can produce remarkable discoveries In this case the need to go to higher energies will be obvious In the pessimistic case LHC and SSC will produce the strongest evidence for the validity of the Standard Model The need for higher energies will be impelled In neither case can we wait If the 200 TeV frontier is to be reached within our lifetime we need to start now thinking and preparing the tools Theory and R D for future detectors are the basic points of the 200 TeV frontier *Official Documents, Comprising the Department and Other Reports Made to the Governor, Senate and House of Representatives of Pennsylvania* ,1894 *Agriculture of Pennsylvania* ,1893 *INIS Atomindex* ,1988 **Liste Des Publications Scientifiques** European Organization for Nuclear Research,1971 *Flavor Physics and the TeV Scale* George W. S. Hou,2009-05-20 The flavor sector

carries the largest number of parameters in the Standard Model of particle physics With no evident symmetry principle behind its existence it is not as well understood as the SU 3 SU 2 U 1 gauge interactions Yet it tends to be underrated sometimes even ignored by the erudite This is especially so on the verge of the LHC era where the exploration of the physics of electroweak symmetry breaking at the high energy frontier would soon be the main thrust of the field Yet the question of Who ordered the muon by I I Rabi lingers We do not understand why there is family or generation replication That three generations are needed to have CP violation is a partial answer We do not understand why there are only three generations but Nature insists on just about only three active neutrinos But then the CP violation with three generations fall far short of what is needed to generate the baryon asymmetry of the Universe We do not understand why most fermions are so light on the weak symmetry breaking scale $v_e v$ yet the third generation top quark is a $v_e v$ scale particle We do not understand why quarks and leptons look so different in particular why neutrinos are rather close to being massless but then have at least two near maximal mixing angles We shall not however concern ourselves with the neutrino sector It has a life of its own

Proceedings Ecloud'04 ,2005 *Preprints and Reports on Display in the CERN Library* European Council for Nuclear Research. Library, **Government Reports Announcements & Index** ,1991 **Subject Guide to Books in Print** ,1993

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