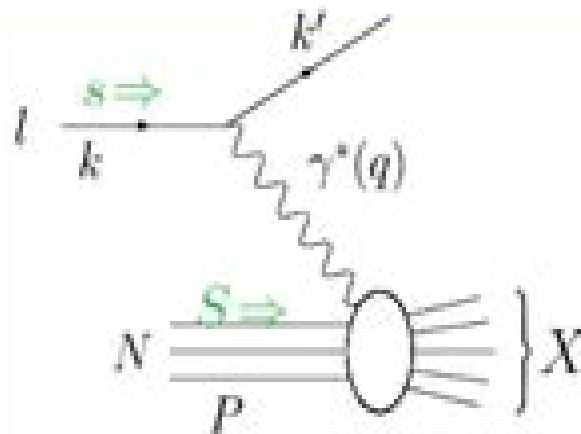


# Deep Inelastic Scattering

- Inclusive electron proton scattering



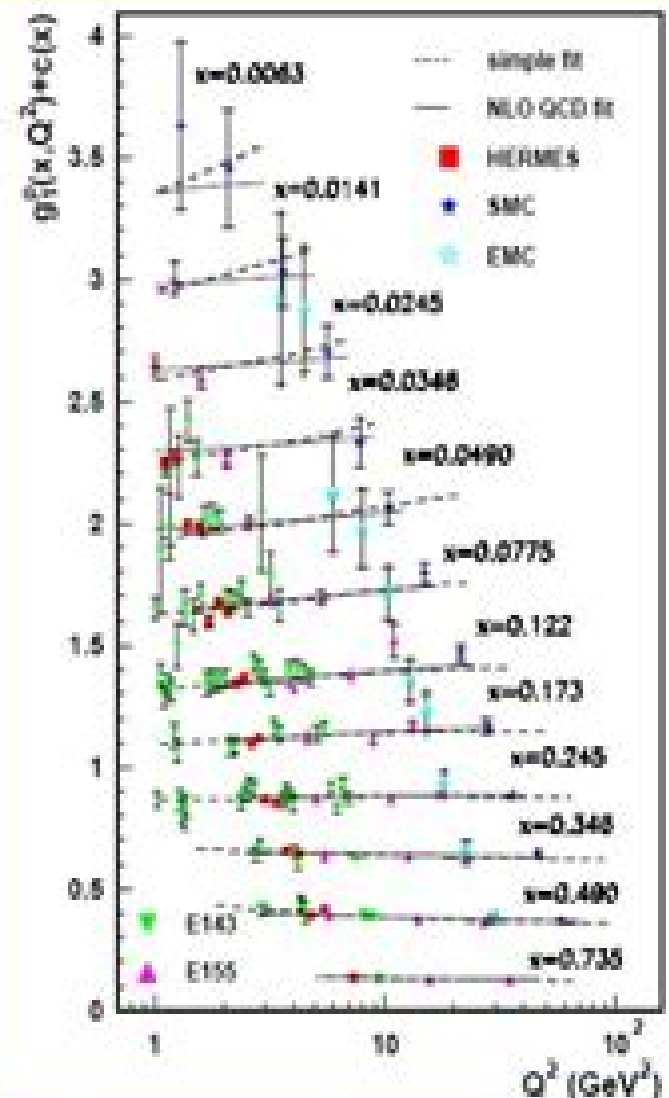
$$Q^2 = -q^2 \gg m^2$$

$$x = \frac{Q^2}{2P \cdot q} = \frac{Q^2}{2m\nu}$$

- Cross-sections behave like incoherent elastic scattering on nearly-free quarks (fermions) inside

$$\left( \frac{d^2\sigma}{dE'd\Omega} + \frac{d^2\sigma}{dE'd\Omega} \right) = \frac{\alpha^2}{4E^2 M \sin^4 \frac{\theta}{2}} \left[ 2 \sin^2 \frac{\theta}{2} F_1 + \cos^2 \frac{\theta}{2} \frac{M}{\nu} F_2 \right]$$

$$\left( \frac{d^2\sigma}{dE'd\Omega} - \frac{d^2\sigma}{dE'd\Omega} \right) = \frac{4\alpha^2}{MQ^2} \frac{E'}{E\nu} \left[ (E + E' \cos \theta) g_1 - 2xM g_2 \right]$$



# Structure Of The Proton Deep Inelastic Scattering

**V. V. Ezhela**

A decorative graphic element consisting of a light blue horizontal bar with a rounded right end, and a red circular gradient shape partially visible behind it.

## Structure Of The Proton Deep Inelastic Scattering:

**The Structure of the Proton** R. G. Roberts, 1993-11-26 This graduate research level book describes our present knowledge of protons and neutrons the particles which make up the nucleus of the atom Experiments using high energy electrons muons and neutrinos reveal the proton as being made up of point like constituents quarks The strong forces which bind the quarks together are described in terms of the modern theory of quantum chromodynamics QCD the glue binding the quarks being mediated by new constituents called gluons Larger and new particle accelerators probe the interactions between quarks and gluons at shorter distances The understanding of this detailed substructure and of the fundamental forces responsible is one of the keys to unravelling the physics of the structure of matter This book will be of interest to all theoretical and experimental particle physicists

**The Spin Structure of the Proton** Steven D. Bass, 2008 One of the main challenges in nuclear and particle physics in the last 20 years has been to understand how the proton's spin is built up from its quark and gluon constituents Quark models generally predict that about 60% of the proton's spin should be carried by the spin of the quarks inside whereas high energy scattering experiments have shown that the quark spin contribution is small only about 30% This result has been the underlying motivation for about 1000 theoretical papers and a global program of dedicated spin experiments at BNL CERN DESY and Jefferson Laboratory to map the individual quark and gluon angular momentum contributions to the proton's spin which are now yielding exciting results This book gives an overview of the present status of the field what is new in the data and what can be expected in the next few years The emphasis is on the main physical ideas and the interpretation of spin data The interface between QCD spin physics and the famous axial U 1 problem of QCD eta and eta prime meson physics is also highlighted Book jacket

*Deep Inelastic Scattering* Robin Devenish, Amanda Cooper-Sarkar, 2011-04-28 This book provides an up to date self contained account of deep inelastic scattering in high energy physics intended for graduate students and physicists new to the subject It covers the classic results which led to the quark parton model of hadrons and the establishment of quantum chromodynamics as the theory of the strong nuclear force in addition to new vistas in the subject opened up by the electron proton collider HERA The extraction of parton momentum distribution functions a key input for physics at hadron colliders such as the Tevatron at Fermi Lab and the Large Hadron Collider at CERN is described in detail The challenges of the HERA data at low x are described and possible explanations in terms of gluon dynamics and other models outlined Other chapters cover jet production at large momentum transfer and the determination of the strong coupling constant electroweak interactions at very high momentum transfers the extension of deep inelastic techniques to include hadronic probes a summary of fully polarised inelastic scattering and the spin structure of the nucleon and finally a brief account of methods in searching for signals beyond the standard model

Nuclear Science Abstracts, 1975      *Studies of Various Aspects of the Proton Structure in Deep Inelastic Scattering at HERA and Identification of Quark and Gluon Jets* Morten Nyberg-Werther, 1994

## **Deep Inelastic Positron-Proton Scattering in the High-Momentum-Transfer Regime of HERA** Ulrich F.

Katz,2003-07-01 About three decades after the first experiments on deep inelastic lepton hadron scattering began to investigate the structure of hadrons the history of this fruitful field of particle physics continues in the broad spectrum of research performed at the electron and positron proton collider HERA at DESY where the multipurpose detectors ZEUS and H1 access ep scattering at a center of mass energy of 300 GeV and explore as yet uncharted kinematic realms of deep inelastic scattering After the first years of data taking at HERA each of the experiments has collected a total of roughly 40 pb<sup>-1</sup> of e p data yielding sensitivity to deep inelastic e p interactions at high four momentum transfers  $Q^2$  where typical cross sections drop into the subpicobarn regime This kinematic domain is characterized by electroweak unification manifesting itself most markedly in the neutral and charged current cross sections which approach an equal order of magnitude as  $Q^2$  rises above the square of the W and Z masses Consequently HERA allows for the first time studies of both types of processes simultaneously with the same initial state conditions and in the same detector and thus we can investigate the interplay of electroweak and strong forces governing the respective cross sections

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