Contribution ID: 100

Inclusive DIS at HERA and PDFs

Tuesday, 11 September 2012 10:40 (20 minutes)

Summary

We review the H1 and ZEUS results on the measurements of the inclusive cross sections and structure functions in DIS at HERA. Particular emphasis will be given to the determination of the proton's PDFs obtained from the combined measurements of the HERA experiments.

Primary author: Prof. TASSI, Enrico (Universita' della Calabria & INFN-Cosenza)

Presenter: Prof. TASSI, Enrico (Universita' della Calabria & INFN-Cosenza)

Session Classification: Diffraction in e-p Collisions (I)

Track Classification: Diffraction in e-p collisions (experiment)