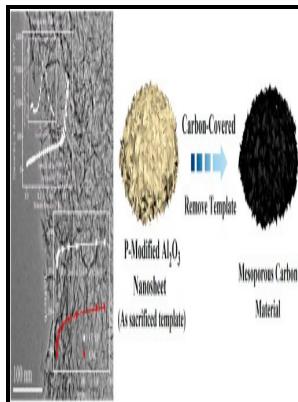


Analysis of rho mesons produced by 3BeV/C [π^-] mesons in hydrogen.

-- Reaction of electron



Description: -

- School census -- Ontario.
College attendance -- Ontario -- Statistics.
School attendance -- Ontario -- Statistics.
Physics ThesesAnalysis of rho mesons produced by 3BeV/C [π^-] mesons in hydrogen.

-Analysis of rho mesons produced by 3BeV/C [π^-] mesons in hydrogen.

Notes: Thesis (M.Sc.), Dept. of Physics, University of Toronto
This edition was published in -



Filesize: 7.53 MB

Tags: #Reaction #of #electron

Reaction of electron

Each step involved reconstruction of the data required to optimise a given set of calibration constants and time dependent corrections followed by verification procedures. Neutral pions have a special role.

Reaction of electron

An additional small TPC is placed between VTPC-1 and VTPC-2, covering the very-forward region, and is referred to as the GAP TPC GTPC.

Photoproduction of neutral RHO mesons

Further discussions about the study of this bump are given in Appendix. These small differences of the order of 3% are included in the systematic uncertainties. The detector is built around five time projection chambers TPCs , as shown in Fig.

ANALYSIS OF THE DECAY OF rho⁺

Detector parameters were optimised using a data-based calibration procedure which also took into account their time dependences. Almost all beam particles that interact inelastically in the target do not reach S4. The filled green area shows the distribution for events recorded with the target removed, while the filled red area shows the distribution for the reconstructed Monte Carlo simulation.

Related Books

- [Kendigs disorders of the respiratory tract in children](#)
- [Ipari szövetkezetpolitika a gazdaságpolitika tükrében](#)
- [Bucchero pottery from southern Etruria](#)
- [Air de rien etc..](#)
- [Impeached - the President who almost lost his job](#)