
Cosmic Rays Kosmische Strahlung Encyclopedia Physics

confinement and anisotropy of ultrahigh-energy cosmic rays ... - confinement and anisotropy of ultrahigh-energy cosmic rays in isotropic plasma wave turbulence ... in isotropic plasma wave turbulence the hillas limit is enhanced by about four ... **ziele: die hillas energie, jenseits derer die kosmische strahlung die galaxie verlassen kann, wird in einem verbesserten modell berechnet. die ursprungliche ... high-energy cosmic rays and the greisen-zatsepin-kuz'min ...** - high-energy cosmic rays and the greisen-zatsepin-kuz'min effect . a a watson . school of physics and astronomy . university of leeds 'kosmische strahlung' much earlier. ... were all discovered in cosmic rays; two of the giants of uk physics of the last century, c f powell and **iron sky: measurement of the iron spectrum in cosmic rays ...** - measurement of the iron spectrum in cosmic rays with the veritas experiment d i s s e r t a t i o n ... seit ihrer entdeckung vor über einhundert jahren fasziniert die kosmische strahlung die wissenschaft. inzwischen ist vieles über ihre herkunft und zusammensetzung bekannt. aber **100 years of cosmic rays - oepg** - from radioactivity via cosmic rays to atmospheric electricity: institute for radium research, vienna ... 100 jahre kosmische strahlung - eine abenteuergeschichte mit fortsetzung (introduction of the speaker by prof. heinz krenn, university of graz, vicepresident of the victor f. hess society) ... **reconstruction of extensive air showers and measurement of ...** - icetop ist ein detektorfeld für hochenergetische kosmische strahlung, das momentan am geographischen südpol errichtet wird. es ist ein teil des icecube-observatoriums und wird nach fertigstellung eine fläche von ei- ... cosmic rays, mainly being protons and heavier nuclei, are deflected by mag-
encyclopedia of physics - springer - encyclopedia of physics edited by s. flagge volume xlvi/1 cosmic rays i with 150 figures springer-verlag berlin . gottingen . heidelberg 1961 . handbuch der physik herausgegeben von s. flogge band xlvi/1 kosmische strahlung i mit 150 figuren springer-verlag berlin . gottingen . heidelberg 1961 . **werner heisenberg gesammelte werke collected works - gbv** - werner heisenberg gesammelte werke collected works edited by w blum, h.-r dürr, and h. rechenberg ... scattering of x-rays by molecules and crystals 173 12. considerations theoriques generales sur la structure du noyau / theoretical ... 29. kosmische strahlung / cosmic radiation 360 inhaltsverzeichnis / contents 362 **cosmic neutrinos as a probe of tev-scale physics** - cosmic neutrinos as a probe of tev-scale physics dissertation zur erlangung des doktorgrades des departements physik ... tic cosmic rays. the center of mass energies in collisions of these cosmic ... ultrahochenergetische kosmische neutrinos sind vielseitig einsetzbare tester der astrophysik, astronomie und teilchenphysik. ... **searches for signals from cosmic point-like sources of ...** - of cosmic rays in the atmosphere. due to their energy loss, the muons cannot penetrate the earth and have down-going directions. the main signature to identify a neutrino ... amanda, punktquelle, neutrinos, kosmische strahlung. contents 1 preface 1 2 a short introduction to neutrino astrophysics 3 **search for cosmic-ray antiparticles with balloon-borne and ...** - this work calculates the systematic effects due to interactions of cosmic rays in the atmosphere. geant4 simulations were carried out which determine the atmospheric back- ... mischen strahlung im gev bis tev energiebereich. ... um kosmische strahlung ohne den einfluss der erdatmosphäre zu messen. der detektor besteht ebenfalls aus mehreren sub- **search for multiple neutrino flares from active galactic ...** - ares from active galactic nuclei with the icecube detector d i s s e r t a t i o n ... active galactic nuclei are among the best candidate sources for high-energy cosmic rays. high-energy neutrinos are expected to be produced in these sources via interactions ... neutrino, strahlungsausbrüche, kosmische strahlung, agn, icecube. vi. contents 1 ... **calibration of air shower signals in the icetop detector ...** - calibration of air shower signals in the icetop detector using cosmic ray muons diplomarbeit zur erlangung des akademischen grades diplom-physiker ... icetop, icecube, cosmic rays, astroparticle physics. zusammenfassung ... icetop, icecube, kosmische strahlung, astroteilchenphysik. iv. widmung **ausbau des tunka-rex-experiments zur radiomessung ...** - ausbau des tunka-rex-experiments zur radiomessung kosmischer strahlung ... detection of cosmic rays masterarbeit von viktorija kungel am institut für kernphysik (ikp) ... 2.1 kosmische strahlung das 20. jahrhundert hat mit der geburt der modernen physik große meilensteile in dem **indirect signatures of unstable dark matter in cosmic-ray ...** - indirect signatures of unstable dark matter in cosmic-ray antimatter and in the gamma-ray sky doctoral thesis in physics ... 2 cosmic rays 24 ... kosmische strahlung von geladenen teilchen sowie in die kosmische gammastrahlung, deren

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