
Hypothesis Charge Independence Nuclear Phenomena Watson

consequences of charge independence for nuclear reactions ... - further experiments for which the hypothesis of charge independence has interesting consequences. kroll and foldy have shown that the selection rules follow equally well from the much weaker assumption of the g -symmetry of nuclear forces. however, we shall adopt the point of view of charge independence since we shall be concerned ...

charge independence and saturation of nuclear forces - charge independence hypothesis originated in 1936 with the experimental work of tuve et al on proton-proton scattering followed by the analysis of breit and feenberg who showed that p - p scattering was very similar to n - p scattering in the single state $t = 0$. consequences of these analyses for n - n scattering **december 1964 the interaction effect in n - p ...** - the hypothesis of charge independence can be given verifiable content only to the extent deviations from the exact symmetry law are calculable. these effects fall into two classes: (a) direct electromagnetic effects, which include the electrostatic interaction between two protons, the finite ... **the p - d reaction for neutrons of 600 mev effective energy ...** - firm the charge-independence hypothesis. introduction one of the foundations of the contemporary phenomenological theory of strong interactions is the hypothesis of charge independence of nuclear forces. an elementary analysis shows that none of our present experimental knowledge of strong interactions conflicts with this hypothesis. **a note on charge independence and nucleon-antinucleon ...** - for the hypothesis of charge independence. from (15) it follows that in $t = 1$ state predominates, charged production predominates while production of $t = 0$ state leads to charged and neutral production equally. the results of this paper were obtained while the author was a government fellow at the **the charge-dependence of nuclear forces - cambridge** - the latter fact has served as the basis of the hypothesis that the forces between the elementary nuclear particles are essentially independent of the charges of the particular particles concerned. in the following work we denote this "charge-independence hypothesis" by the abbreviation *ci-hypothesis*. according to

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