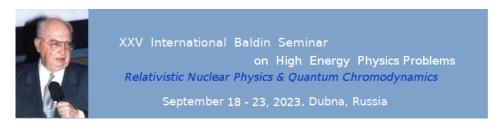
XXV International Baldin Seminar on High Energy Physics Problems "Relativistic Nuclear Physics and Quantum Chromodynamics"



Contribution ID: 84

Type: not specified

Some results obtained in the study reactions of the production of cumulative particles

The report presents an overview of the results of the study of experimental regularities in the production of cumulative (subthreshold) particles. The spin observed in the reaction of fragmentation of polarized deuterons into cumulative hadrons (protons and pions) are discussed. Possible measurements with a new (created at JINR) source of polarized deuterons are discussed.

Primary author: LITVINENKO, Anatoly (Joint Institute for Nuclear Research)

Co-author: Dr E.I.LITVINENKO (Joint Institute for Nuclear Research, Dubna, Moscow oblast, 141980 Russia)

Presenter: LITVINENKO, Anatoly (Joint Institute for Nuclear Research)