## PRODUCTION OF CUMULATIVE <sup>3</sup>H NUCLEI IN COLLISIONS OF OXYGEN NUCLEI WITH PROTONS AT A MOMENTUM OF 3.25 GEV/c PER NUCLEON

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## S u m m a r y

The production of cumulative <sup>3</sup>H nuclei in <sup>16</sup>Opcollisions at a momentum of 3.25 GeV/c per nucleon are studied for the first time under the conditions of  $4\pi$ -geometry. We determined the slope parameters of invariant cross sections for cumulative <sup>3</sup>H nuclei and obtained new data on correlations of the escape of cumulative <sup>3</sup>H nuclei and charged particles and fragments in <sup>16</sup>Op-interactions. Noticeable differences between the characteristics of cumulative and noncumulative events are revealed.