

Recommendations Project FASA
“Properties of Nuclear Matter and the Fragments
Formation on Relativistic Beams
of the Nuclotron/NICA Complex.”
(in the framework of topic 02-1-1087-2009/2020)

Recommendation 1. *“The PAC notes that similar work on Multi-Fragmentation of Nuclei was carried out some 40 years ago at Fermilab, at CERN - PS and at the BEVATRON and BEVALAC.”*

The reply to this comment is disappointing as the work is not even mentioned in their reply. It would have been very helpful to present a (brief) history of the developments in this field since the pioneering work done 40 years ago.

Answer:

I have made brief history description of the multifragmentation study in introduction.

Determination of the critical temperature liquid-gas phase transition by our group and

L. Moretto (LBL, Berkeley, USA) is briefly described on page 8 of the Project

(The main experimental results. 4.).