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Study of Charged Secondaries and Projectile Fragments

Produced in ^{32}S -Emulsion Collisions at ≈ 200 A GeV.

PROPOSAL

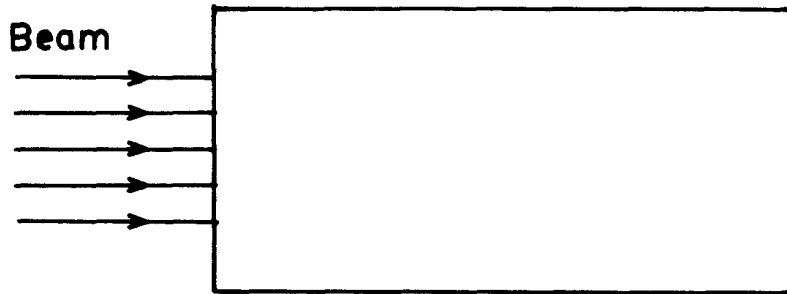
ALIGARH MUSLIM UNIVERSITY, ALIGARH, INDIA.

Ahmad, M.S., Hasan R., Khan, M.Q.R., Shafi, M.,
Siddiqui K.A. and Zafar M.

Spokesman: Hasan R. Contactman:

The aim of the experiment is to study the multiplicities and angular distributions of charged secondaries and correlation among them and the production and interaction cross-sections of projectile fragments.

The detector will be emulsion stacks. The stacks will be exposed in the conventional way, with primary beam paralalled to the emulsion plates.



Top View of Emulsion Stack