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A Study of Events From Si 28 With Emulsion at 4.5 A GeV/c Without Target Fragmentation

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 [Keywords](#)
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Abstract: A total sample of 1000 inelastic interactions of Si^{28} in emulsion at 4.5 A GeV/c has been used to study the characteristics of projectile fragments. This paper is therefore devoted to the study of projectile fragments, with special attention to the class of events $n_h=0$, in which the target nucleus is unwounded. This paper includes the multiplicity distribution and angular distributions of projectile fragments.

Key Words: Multiplicity and angular distributions of projectile fragments.



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