Computing at the Dubna Gas-filled Recoil Separator

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Abstract

Data acquisition system for the Dubna Gas- filled Recoil Separator has been designed and applied in the different heavy-ion-induced nuclear reactions [1]. The design of the detecting system [2] is reported too. A specific real-time mode PC-based code to search recoil-alpha genetically linked sequences has been presented [3, 4].

References

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