

Physics Cases and Instrumentation for the EURISOL-DF, next step towards Eurisol



Contribution ID: 17

Type: **Innovative Instrumentation for EURISOL-DF**

New detection systems for direct reaction studies in Europe

In the experimental study of direct reactions with radioactive-ion beams, several techniques can be implemented for the detection of the reaction residues, such as highly segmented Silicon detectors, active target, or a solenoid with its associated detection. I will briefly present and discuss the 3 techniques which are currently the subject of ambitious developments in Europe.

Primary author: BEAUMEL, Didier (IPN Orsay)

Presenter: BEAUMEL, Didier (IPN Orsay)