TROJAN HORSE METHOD: A PRIMER WITH APPLICATION.

Silvio Cherubini[*1]

[1]Università di Catania and INFN-LNS – Via S. Sofia 62, 95125 Catania, Italy

Abstract

The Trojan Horse Method has been developed in order to overcome some of the problems inherent in measurements of nuclear reactions of astrophysical interest. The background of the method will be presented from a phenomenological point of view and some applications will be also shown.

[*]Speaker