30 years of strong interactions: a three-day meeting in honor of Joseph Cugnon and Hans-Jürgen Pirner

ID de Contribution: 33 Type: Non spécifié

A Short Introduction to spallation reactions. Nuclear transport

jeudi 7 avril 2011 15:00 (10 minutes)

After a short introduction to spallation reaction, arguments will be given to view the latter as a transport process and to advocate the treatment of the latter by simulations tools, in particular the Intranuclear Cascade Model. Conditions of validity and unification of reaction models will be shortly discussed.

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Classification de Session: In honour of Joseph Cugnon