Indirect Methods in Nuclear Astrophysics
Trento, November 5-9, 2018

Main topics
Nuclear astrophysics for practitioners. Status of nuclear data needs, stellar dynamics, nucleosynthesis modeling, observations
Review of existing indirect methods in nuclear astrophysics
- “the list”.
Specifics. Assessment of problems with the accuracy of indirect methods, importance of calculated absolute values
The need for modern theories and codes; parameters to use in calculations
Review of experimental methods, equipment and specifics
New facilities, including RIB facilities, and their nuclear astrophysics programs

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