The Structure and Signals of Neutron Stars, from Birth to Death



Contribution ID: 124

Type: not specified

The Equation of State of Neutron Star Matter

Monday 24 March 2014 09:10 (40 minutes)

The main features of the EOS of neutron star matter are reviewed, comprising nucleonic, hyperonic, and quark matter contributions. The focus in on the Brueckner-Hartree-Fock theoretical method, but also other approaches will be regarded.

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Session Classification: Plenary session 1