

Nuclei in the Cosmos - IX

Thursday, 29 June 2006

11 Nuclear theory in astrophysics (08:30 - 10:30)

-Conveners: Friedrich-Karl Thielemann

time	[id] title	presenter
08:30	[260] Direct Reactions in/for Nuclear Astrophysics	BERTULANI, Carlos
09:00	[104] Cross sections of light-ion reactions calculated from ab initio wave functions	FORSSÉN, Christian
09:20	[258] Nuclear models for light systems	DESCOUEMONT, Pierre
09:50	[70] Modified Nuclear Lifetime in Hot Dense Plasmas	GOSELIN, Gilbert
10:10	[212] Enhanced electron screening in nuclear reactions and radioactive decays	CZERSKI, Konrad