

Program EVALPLOT
(Version 2021-1)

by

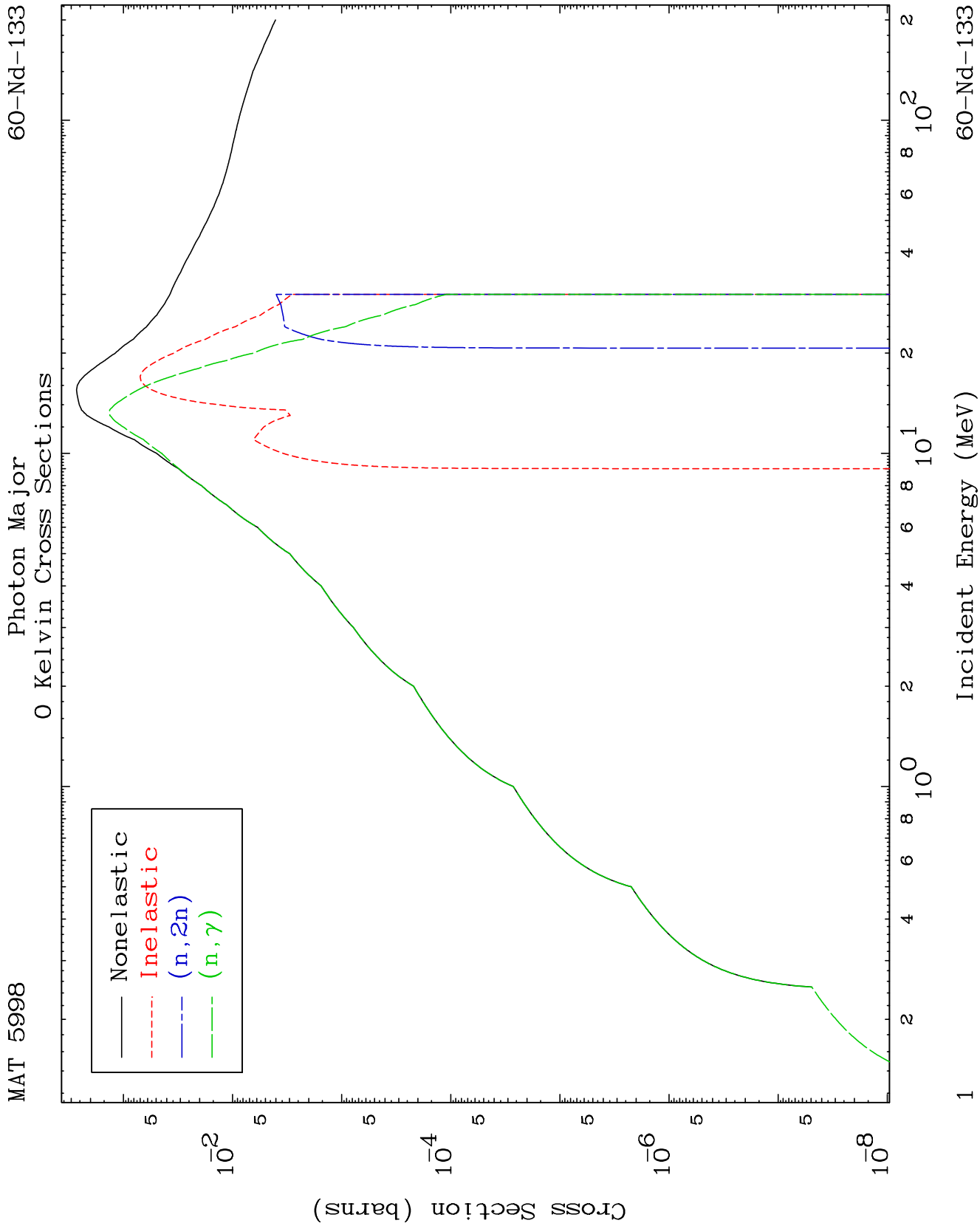
Dermott E. Cullen
(Present Contact Information)

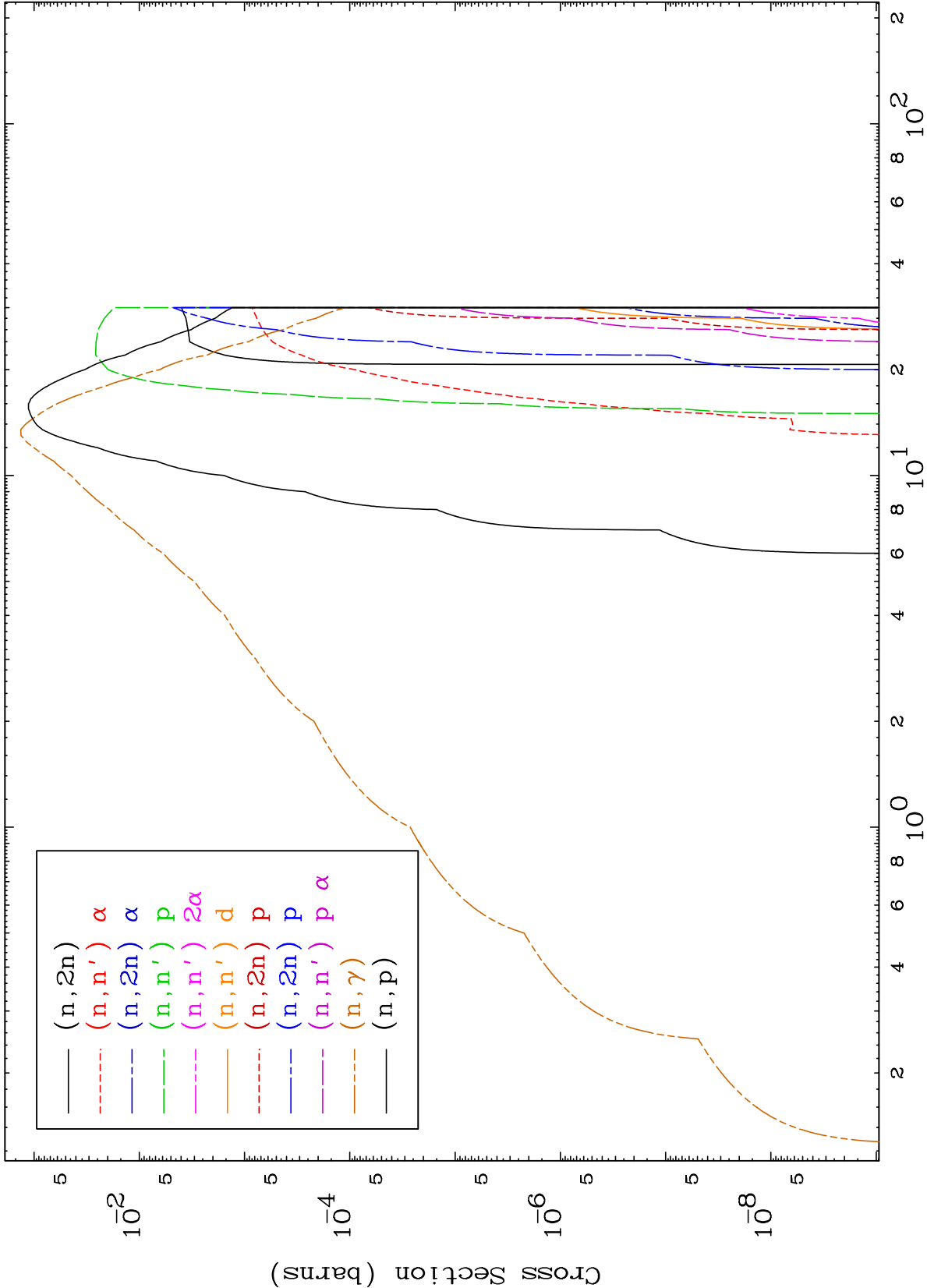
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

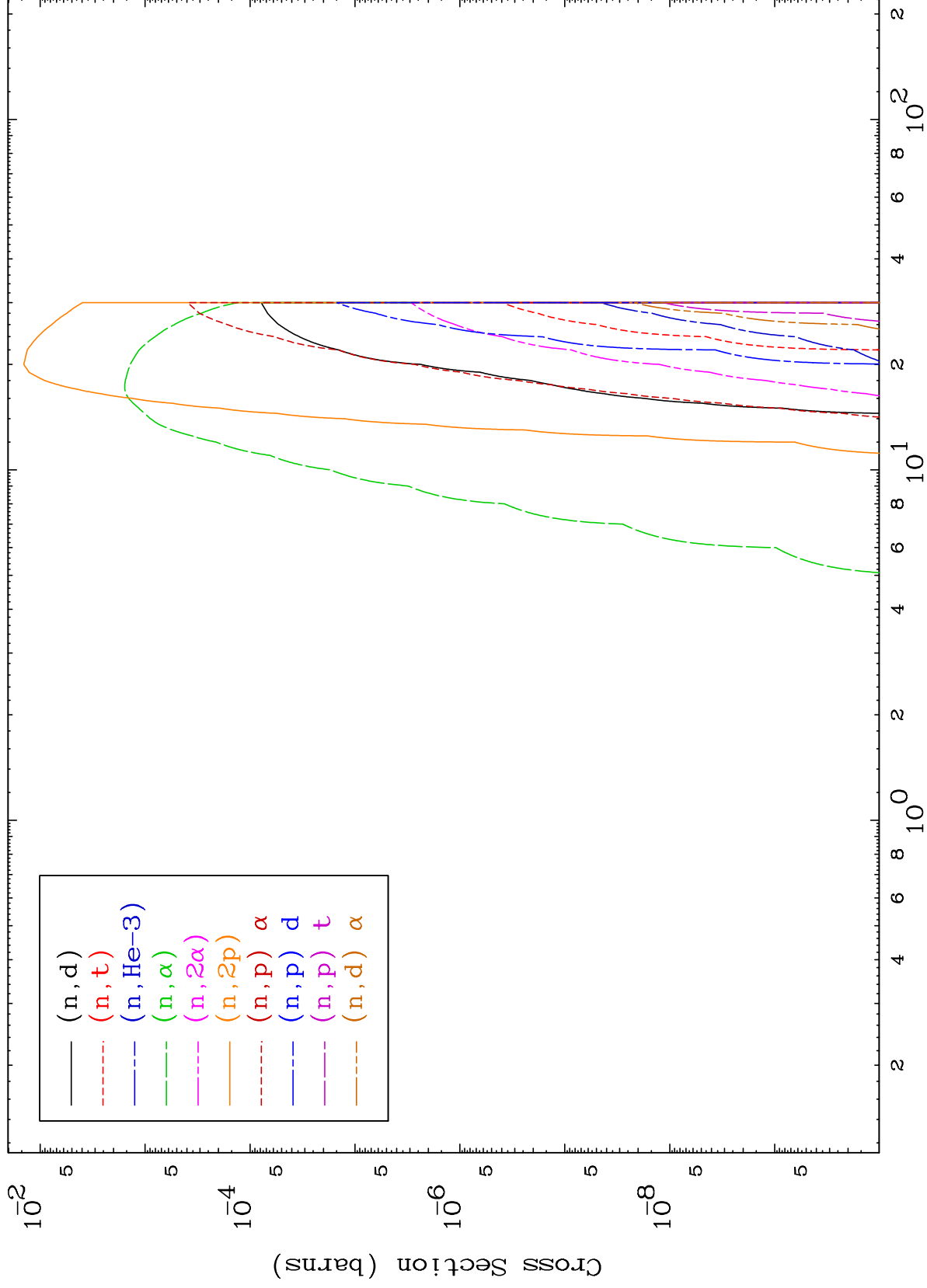
Tele: 925-443-1911

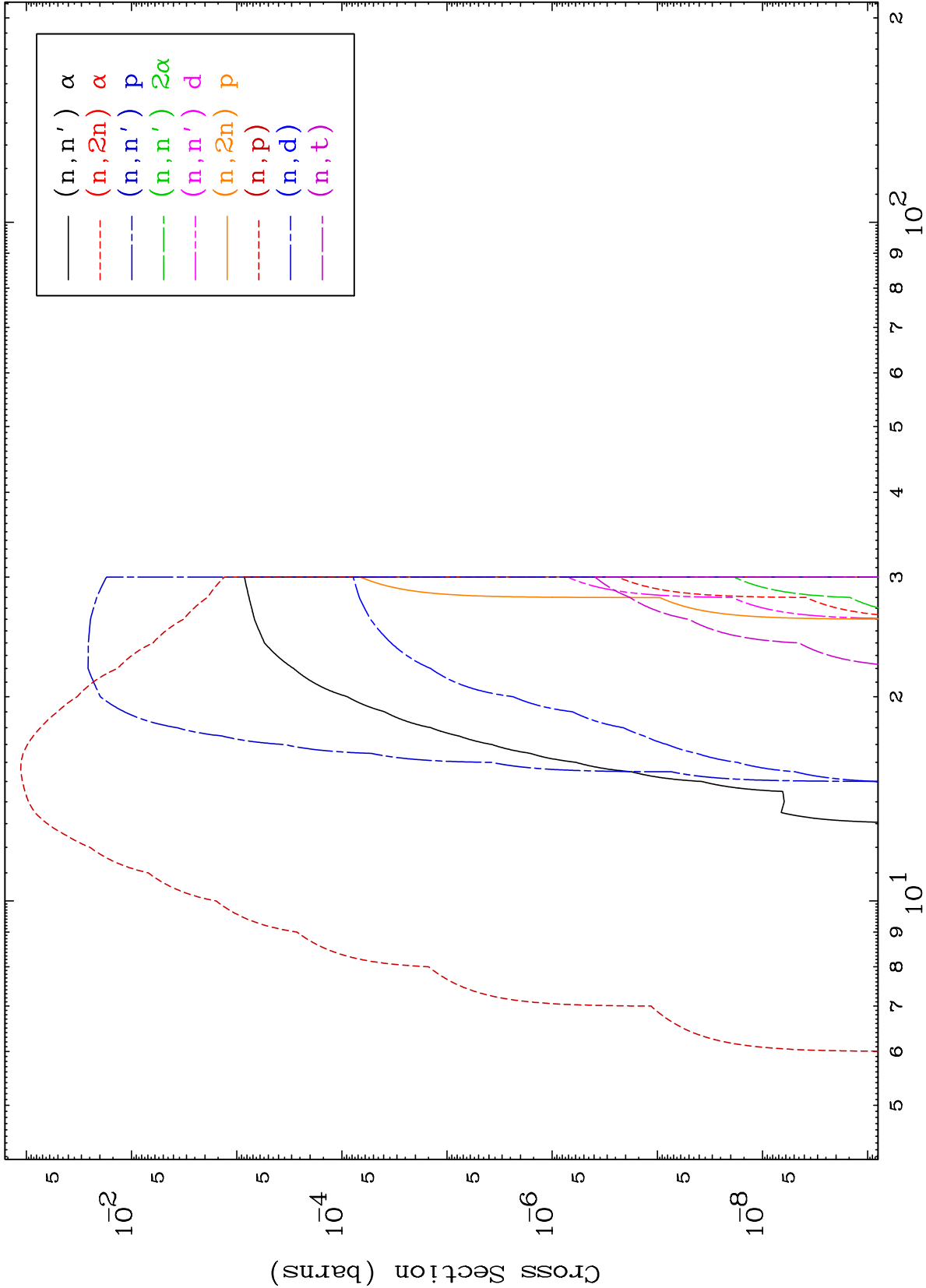
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

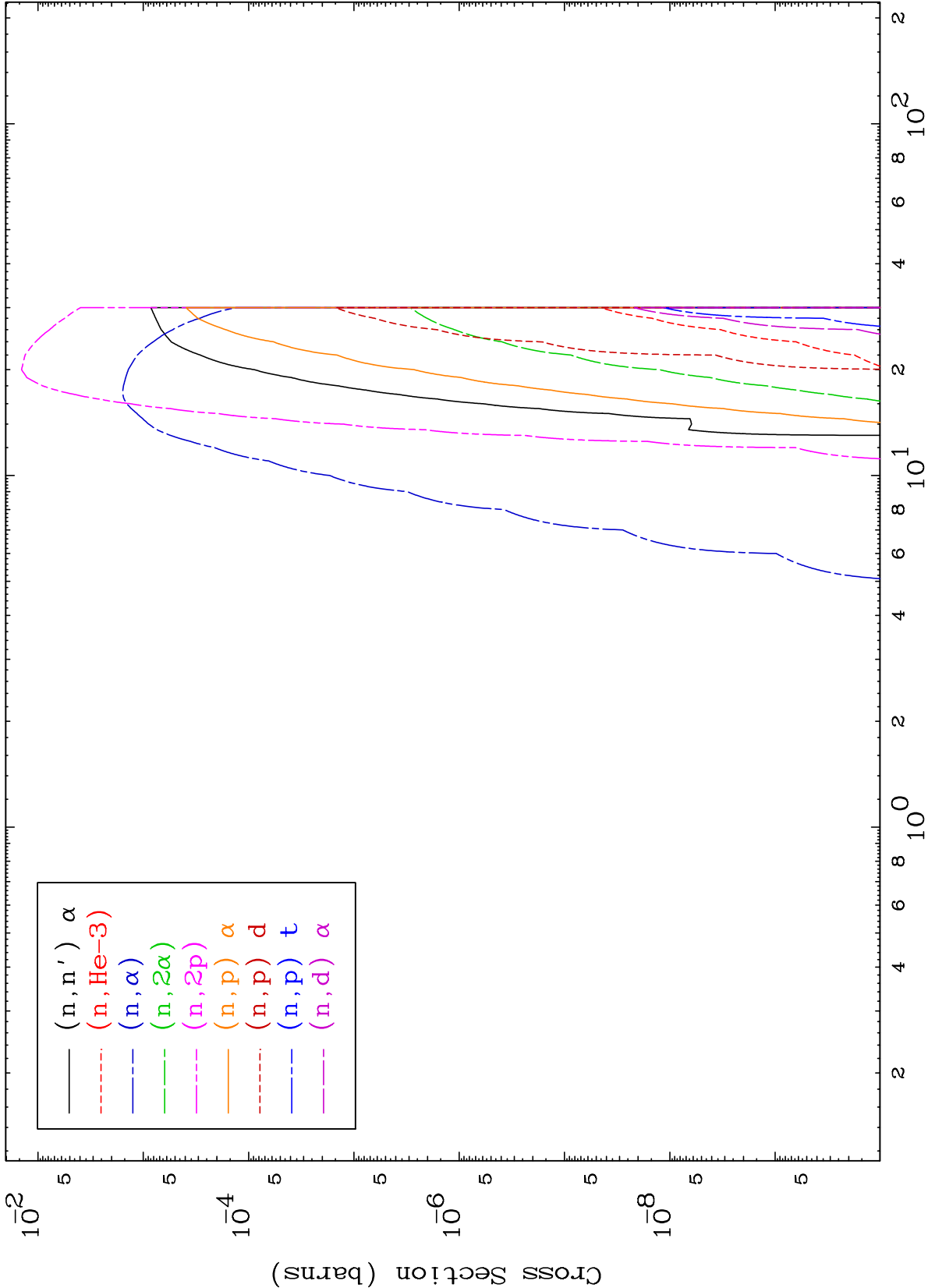
Press Mouse Button to Start

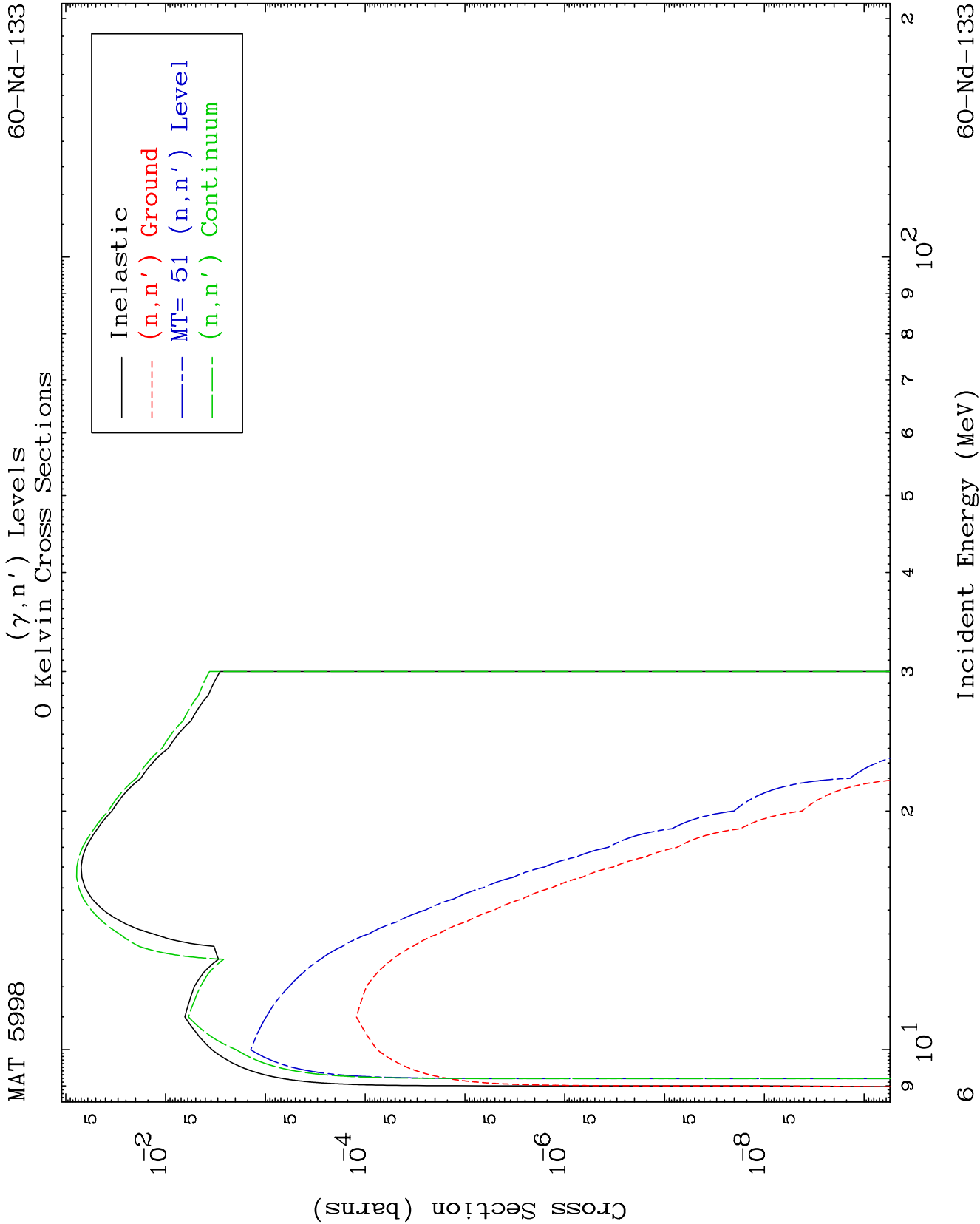








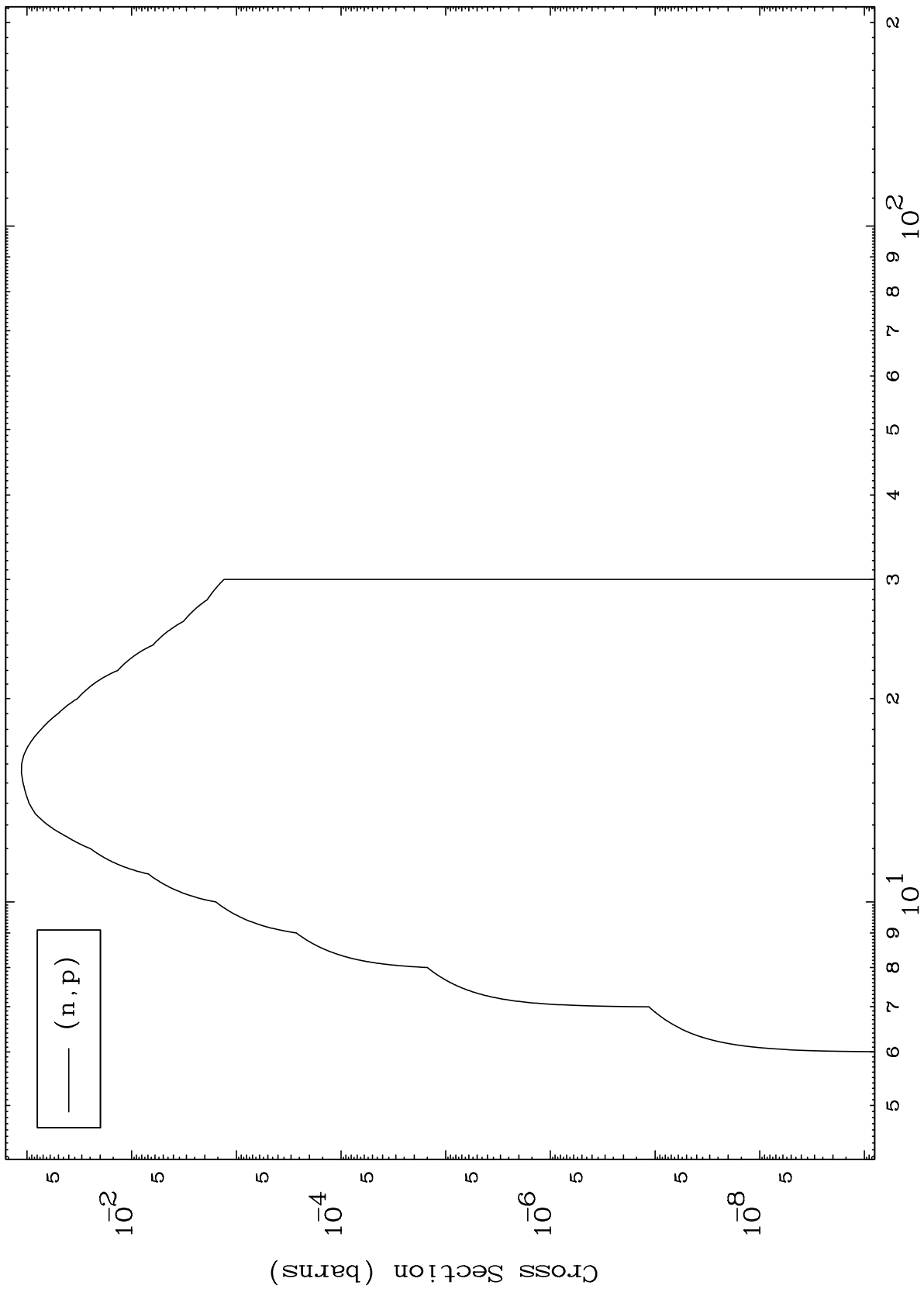




MAT 5998

60-Nd-133

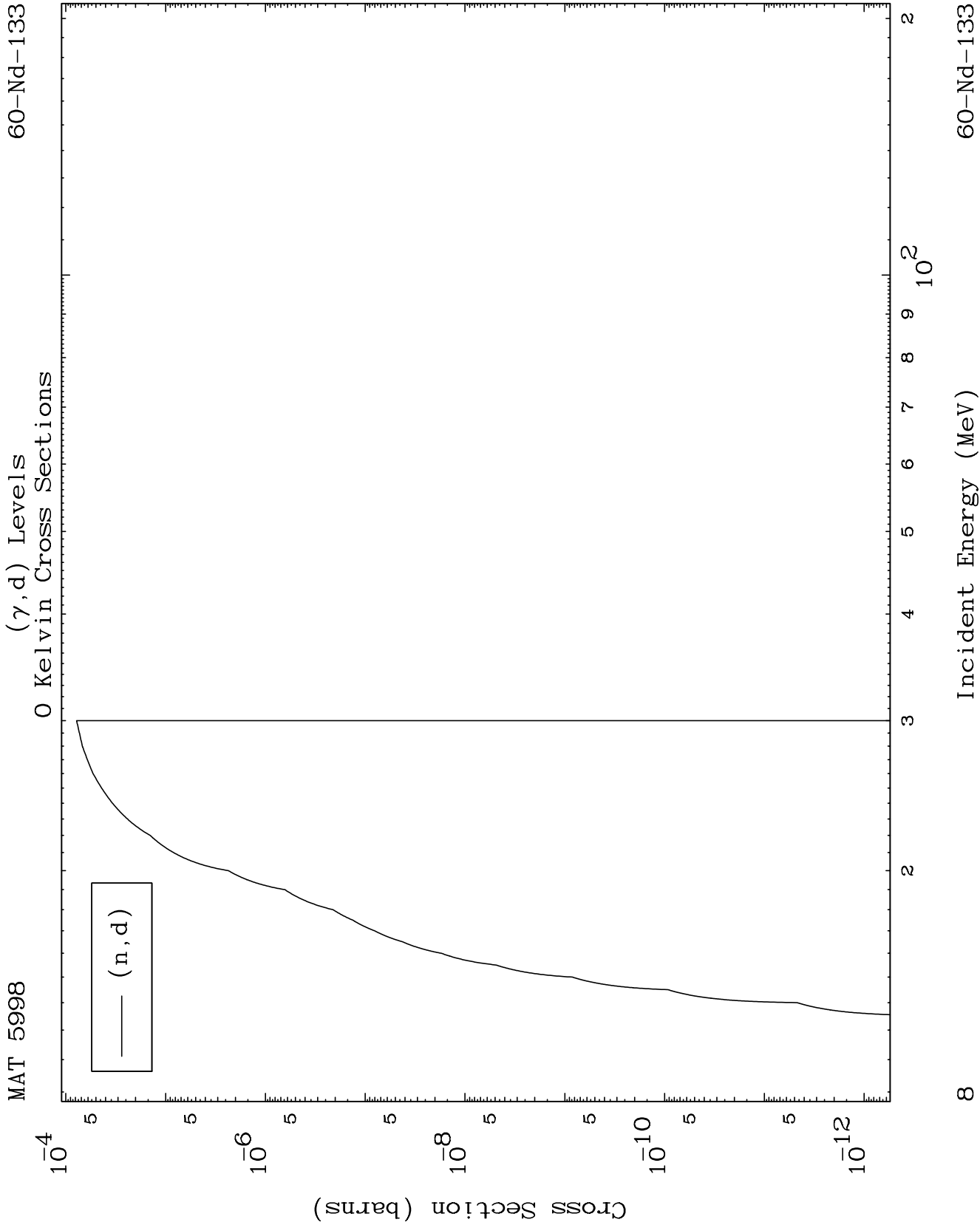
(γ ,p) Levels
0 Kelvin Cross Sections



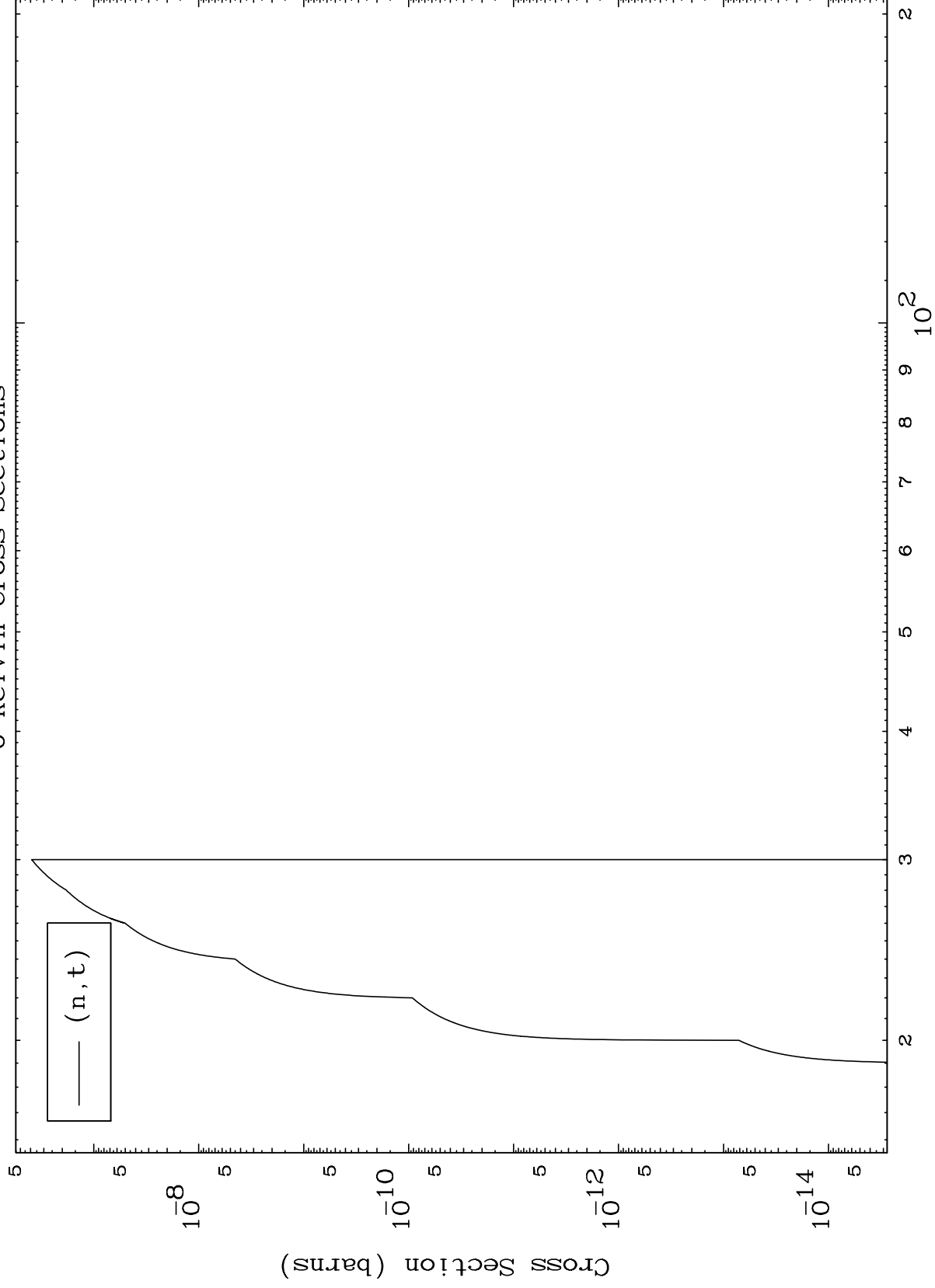
7

Incident Energy (MeV)

60-Nd-133



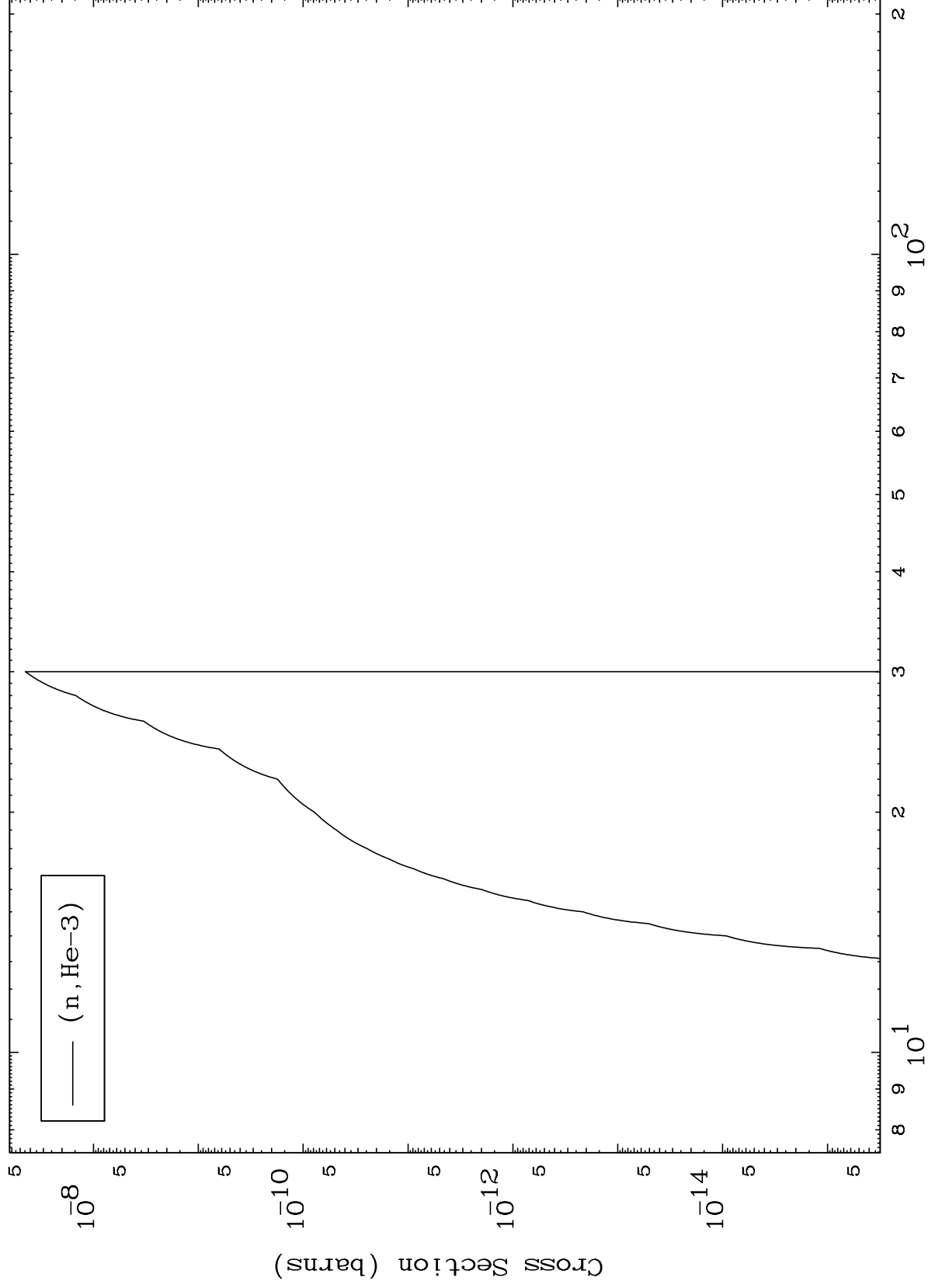
(γ, t) Levels
0 Kelvin Cross Sections



MAT 5998

60-Nd-133

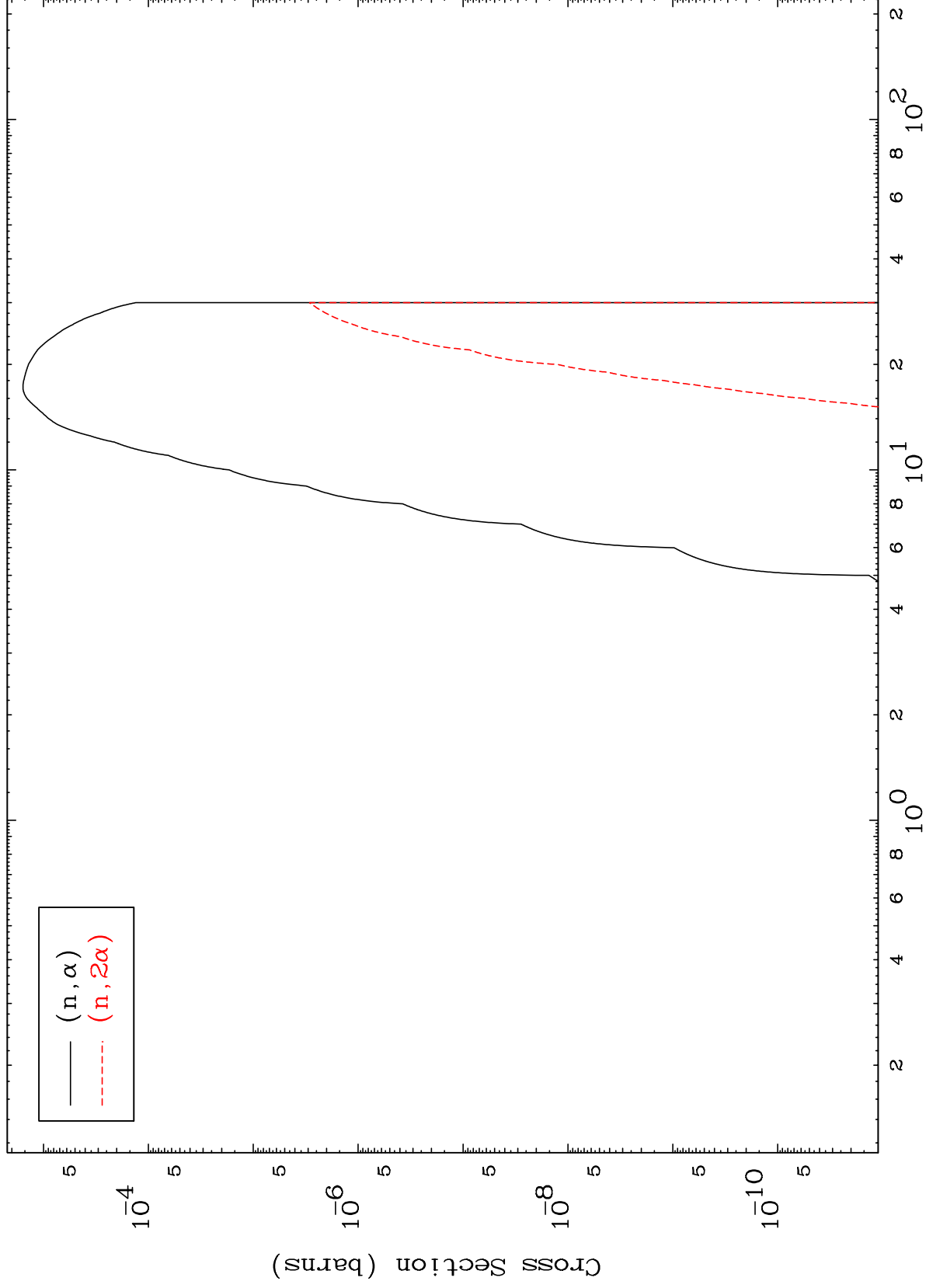
(γ ,He3) Levels
0 Kelvin Cross Sections

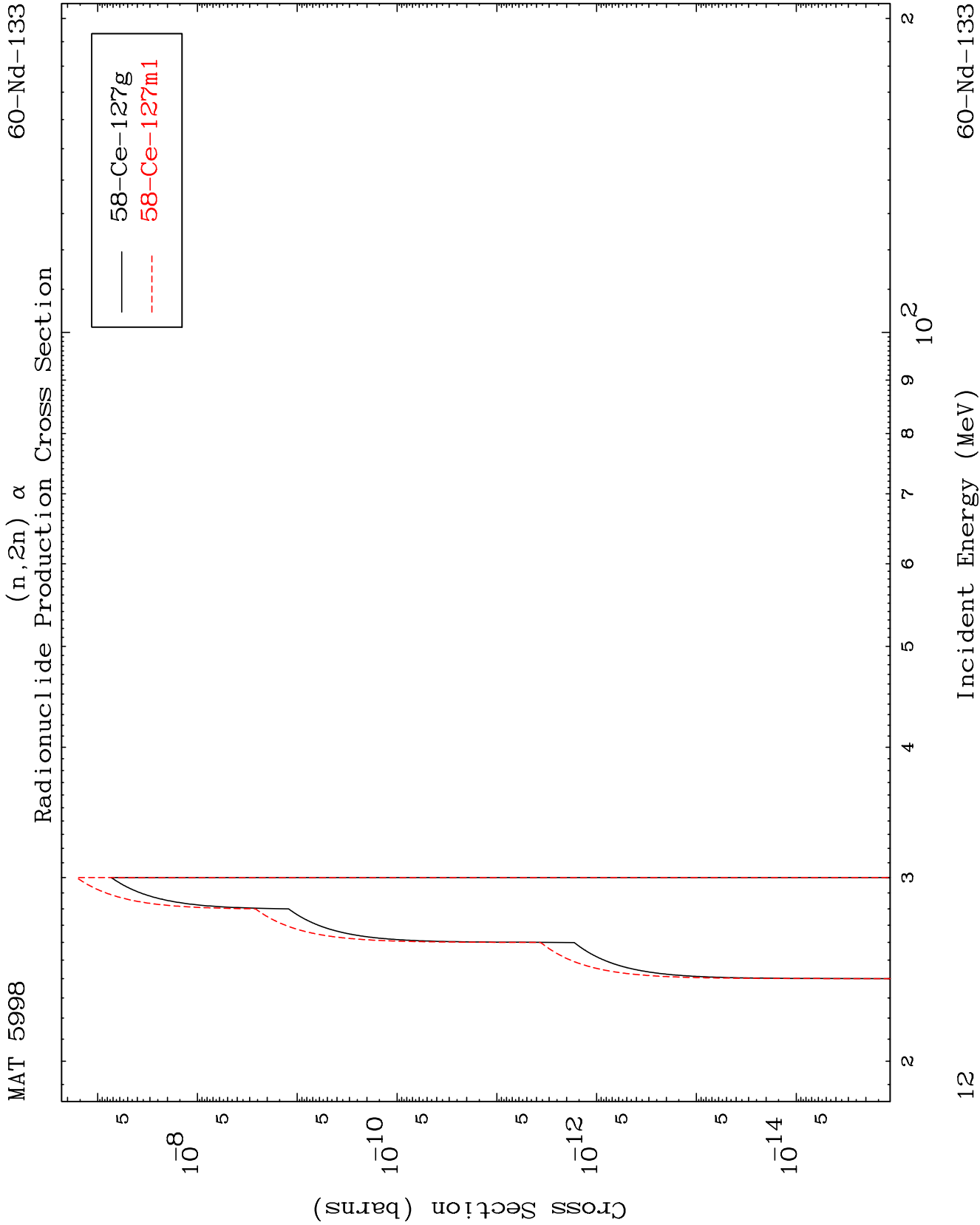


60-Nd-133

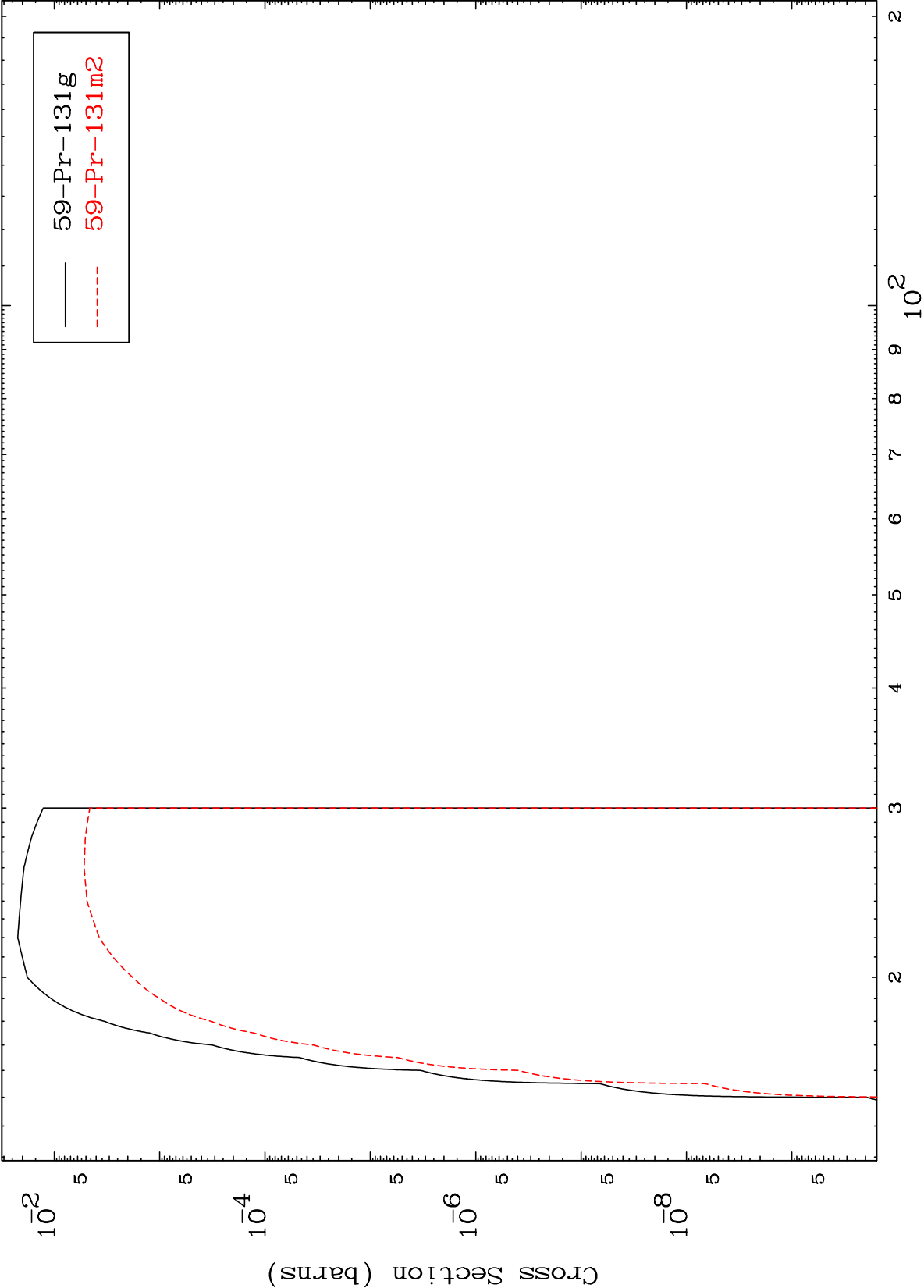
Incident Energy (MeV)

(γ, α) Levels
0 Kelvin Cross Sections





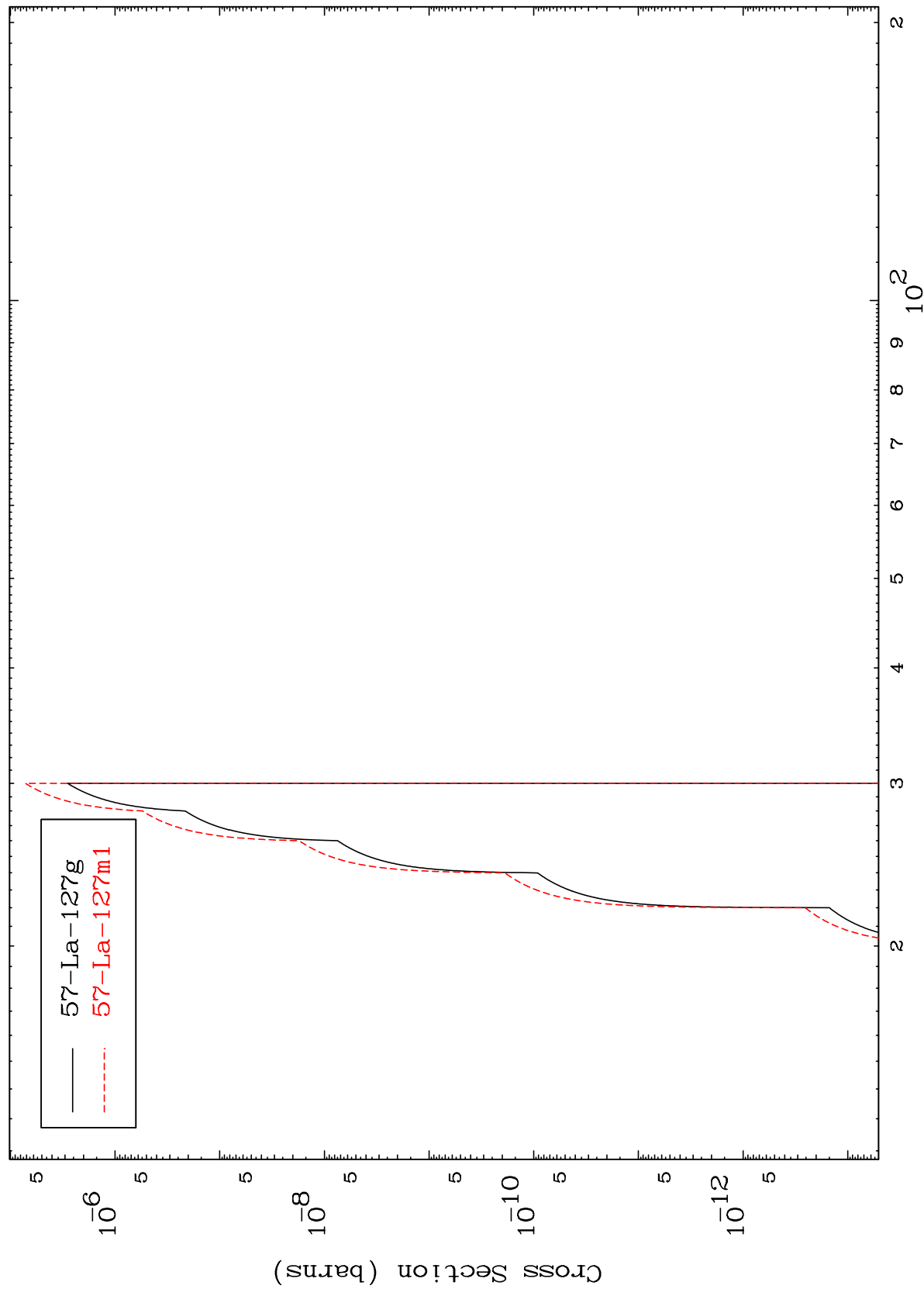
(n,n') p
Radionuclide Production Cross Section



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60-Nd-133

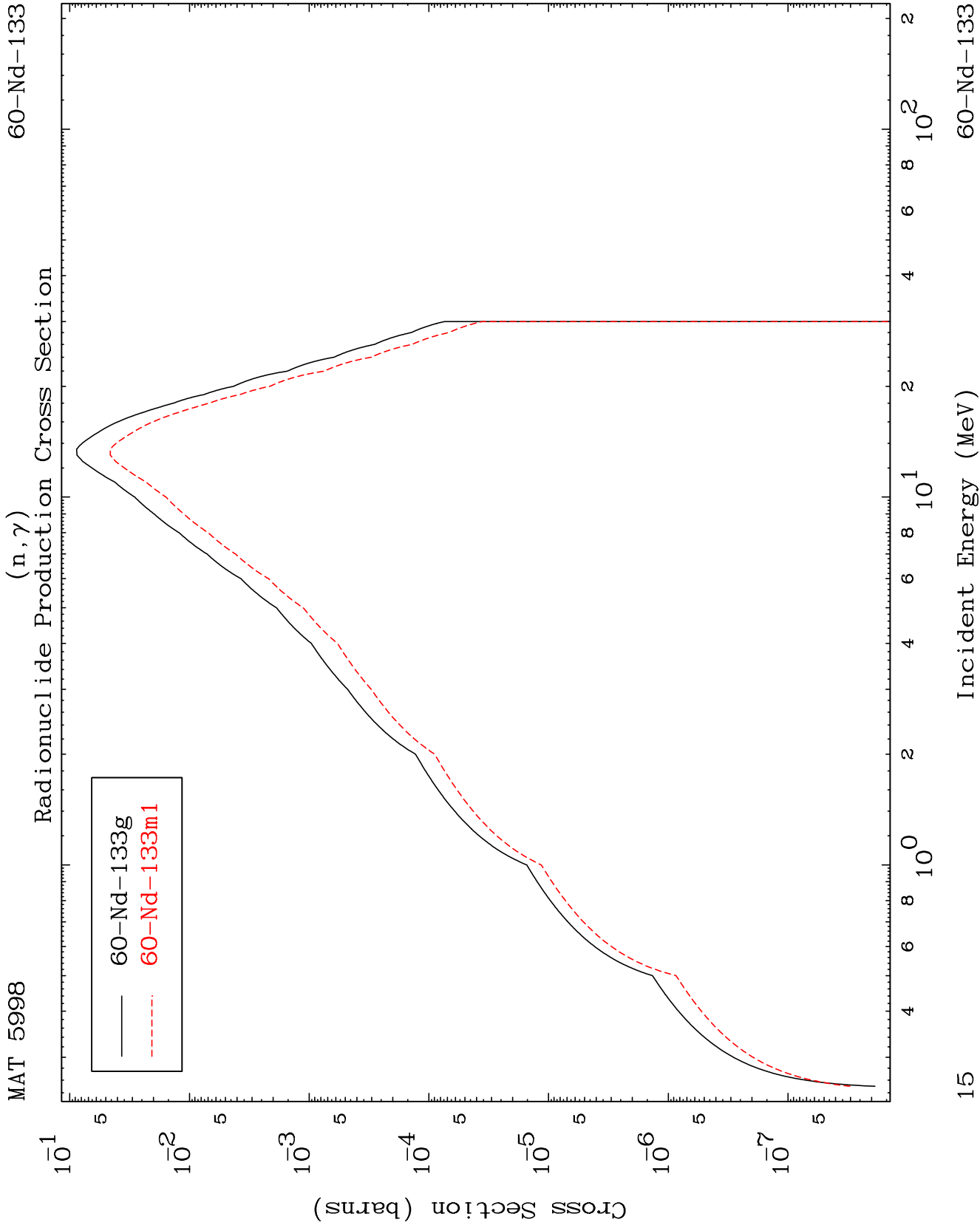
(n,n') p α
Radionuclide Production Cross Section



14

Incident Energy (MeV)

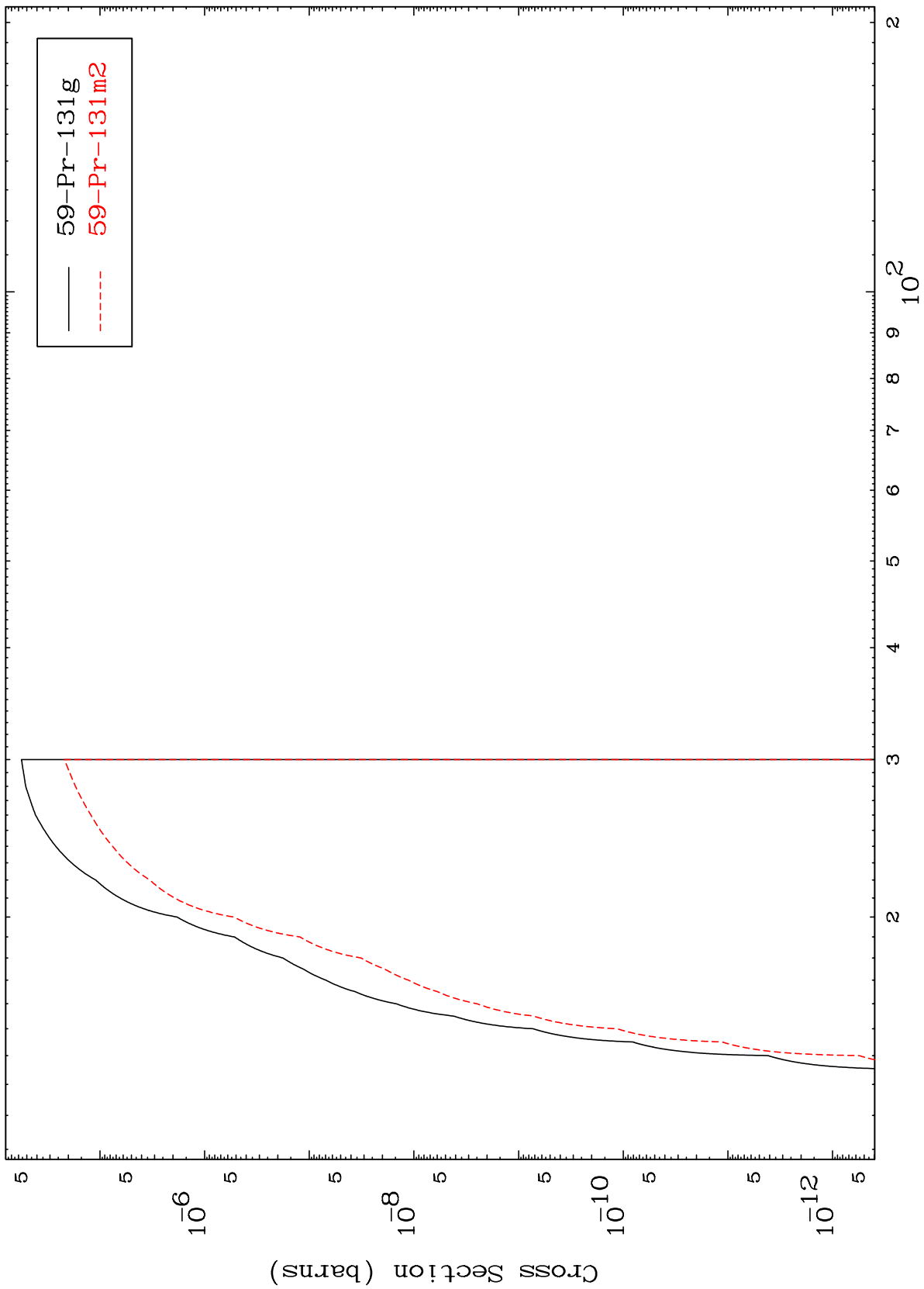
60-Nd-133



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60-Nd-133

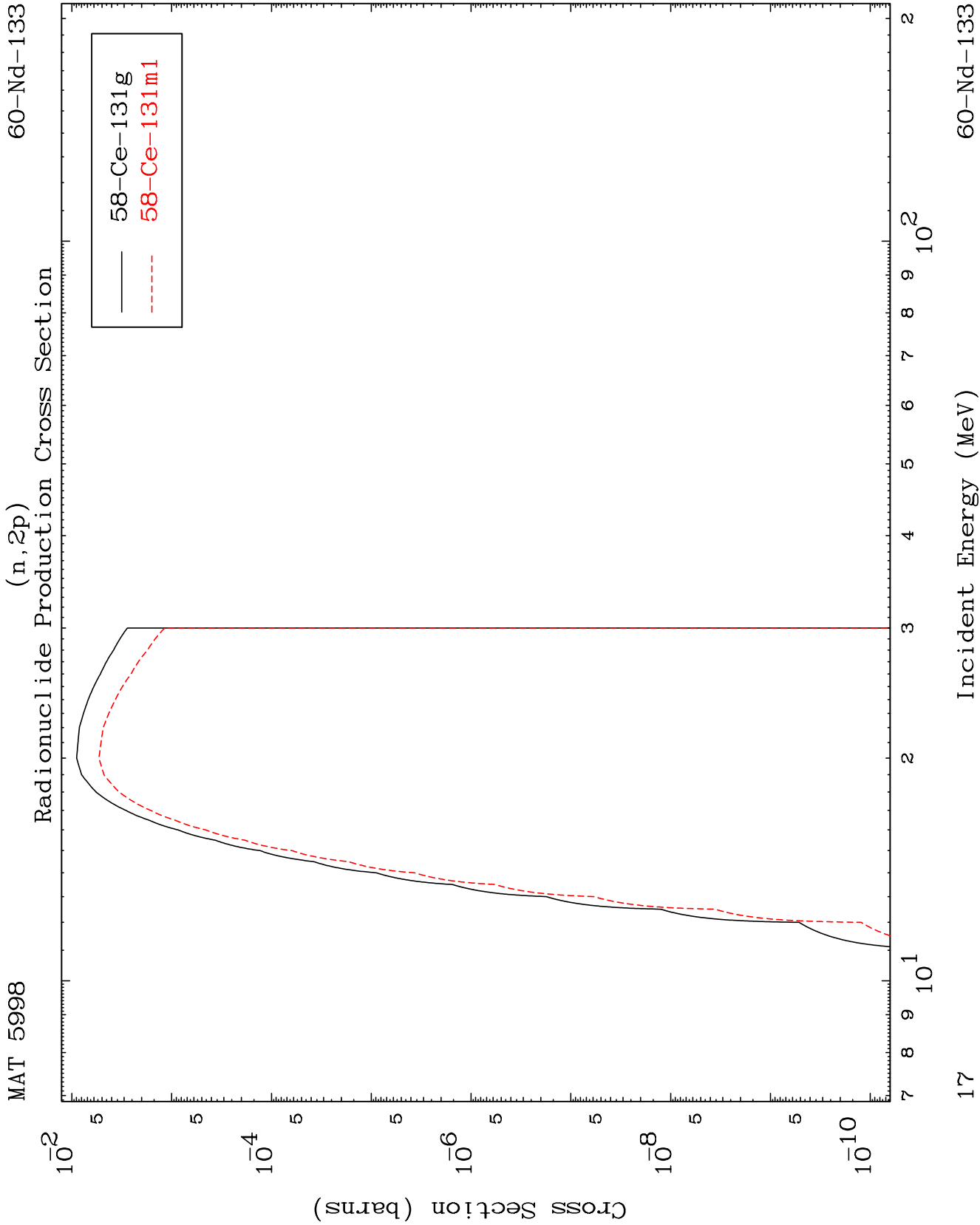
(n,d)
Radionuclide Production Cross Section



16

Incident Energy (MeV)

60-Nd-133

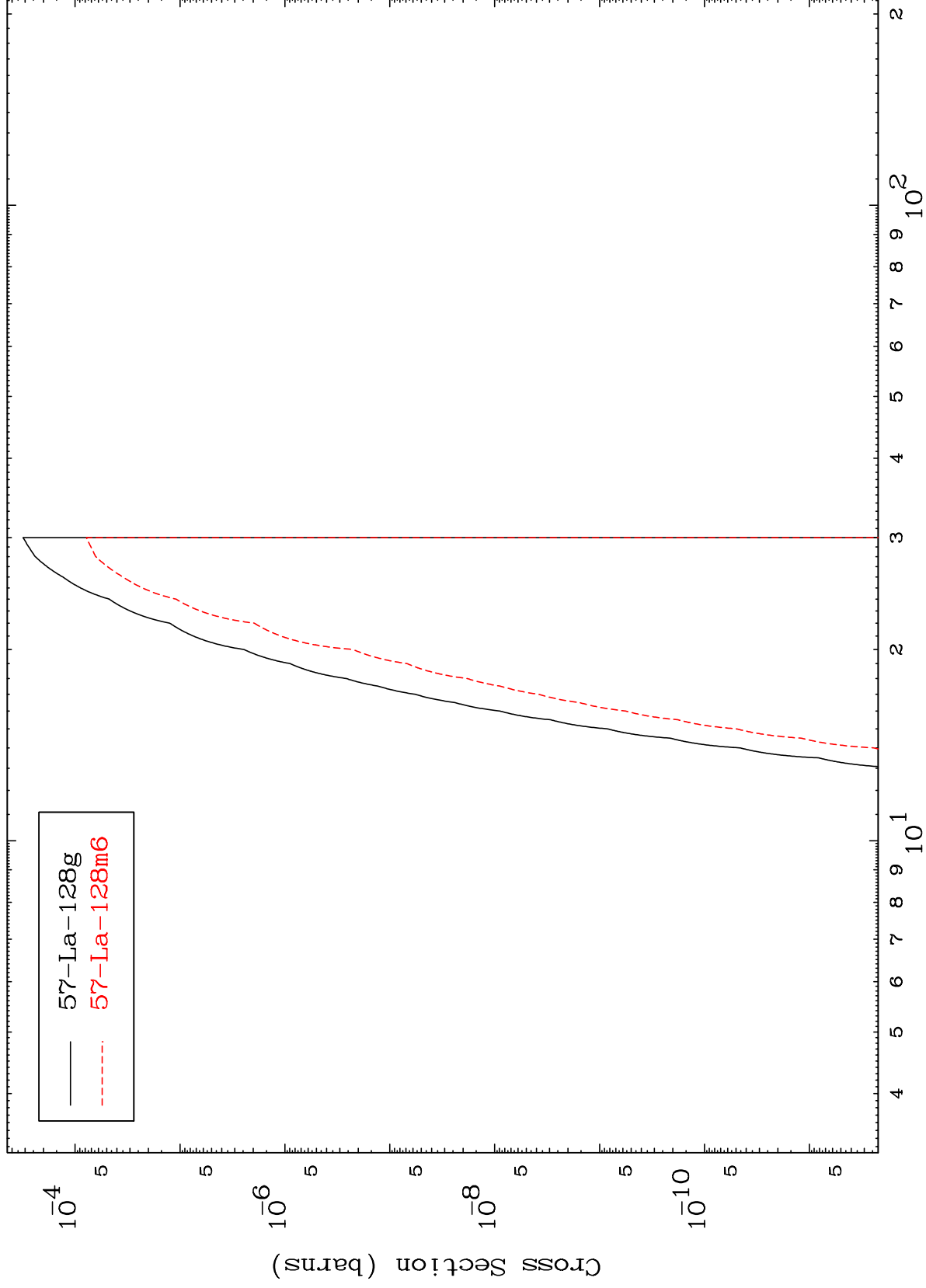


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60-Nd-133

(n,p) α

Radionuclide Production Cross Section



18

Incident Energy (MeV)

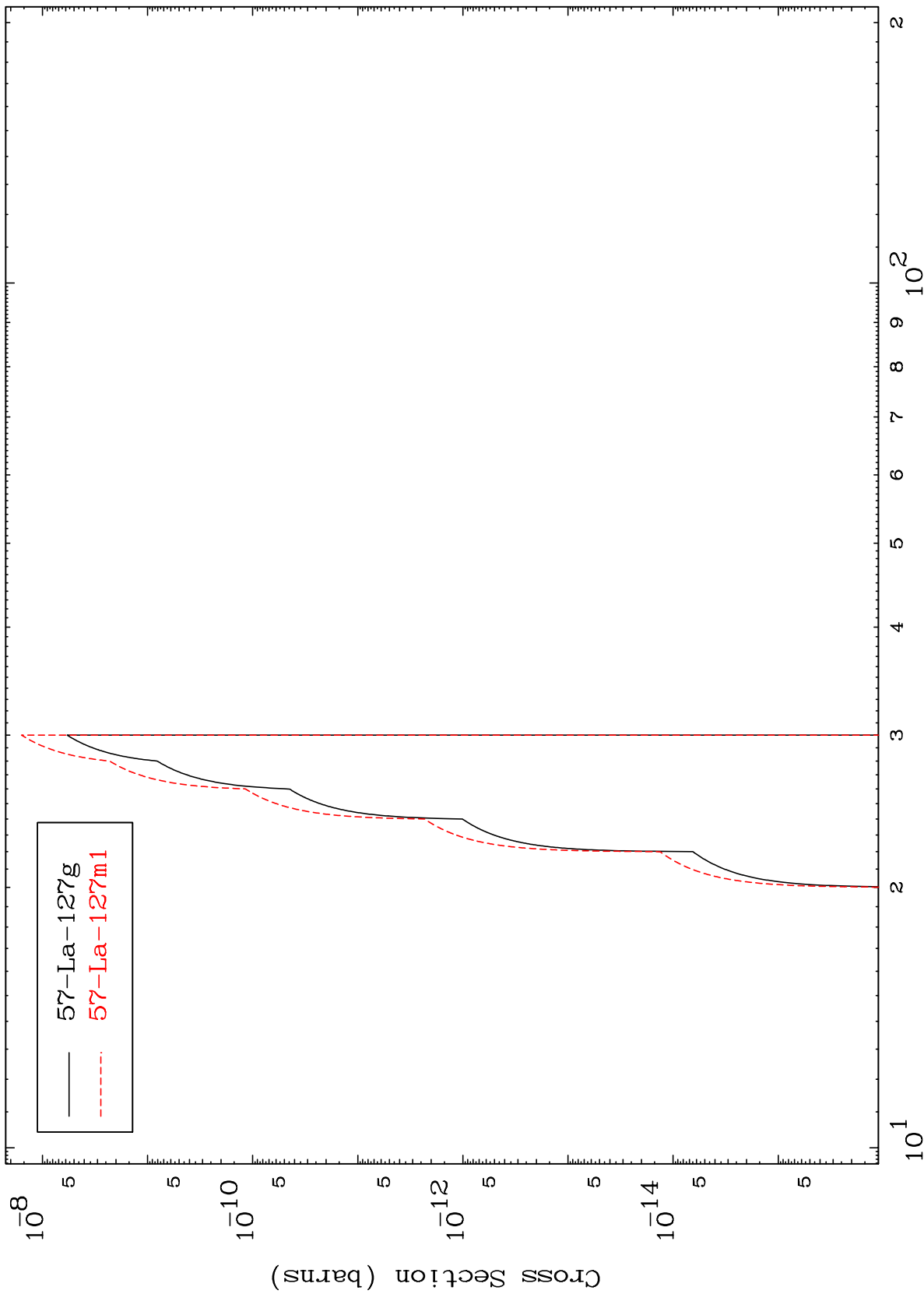
60-Nd-133

MAT 5998

60-Nd-133

(n,d) α

Radionuclide Production Cross Section



60-Nd-133

Incident Energy (MeV)