

Program EVALPLOT
(Version 2021-1)

by

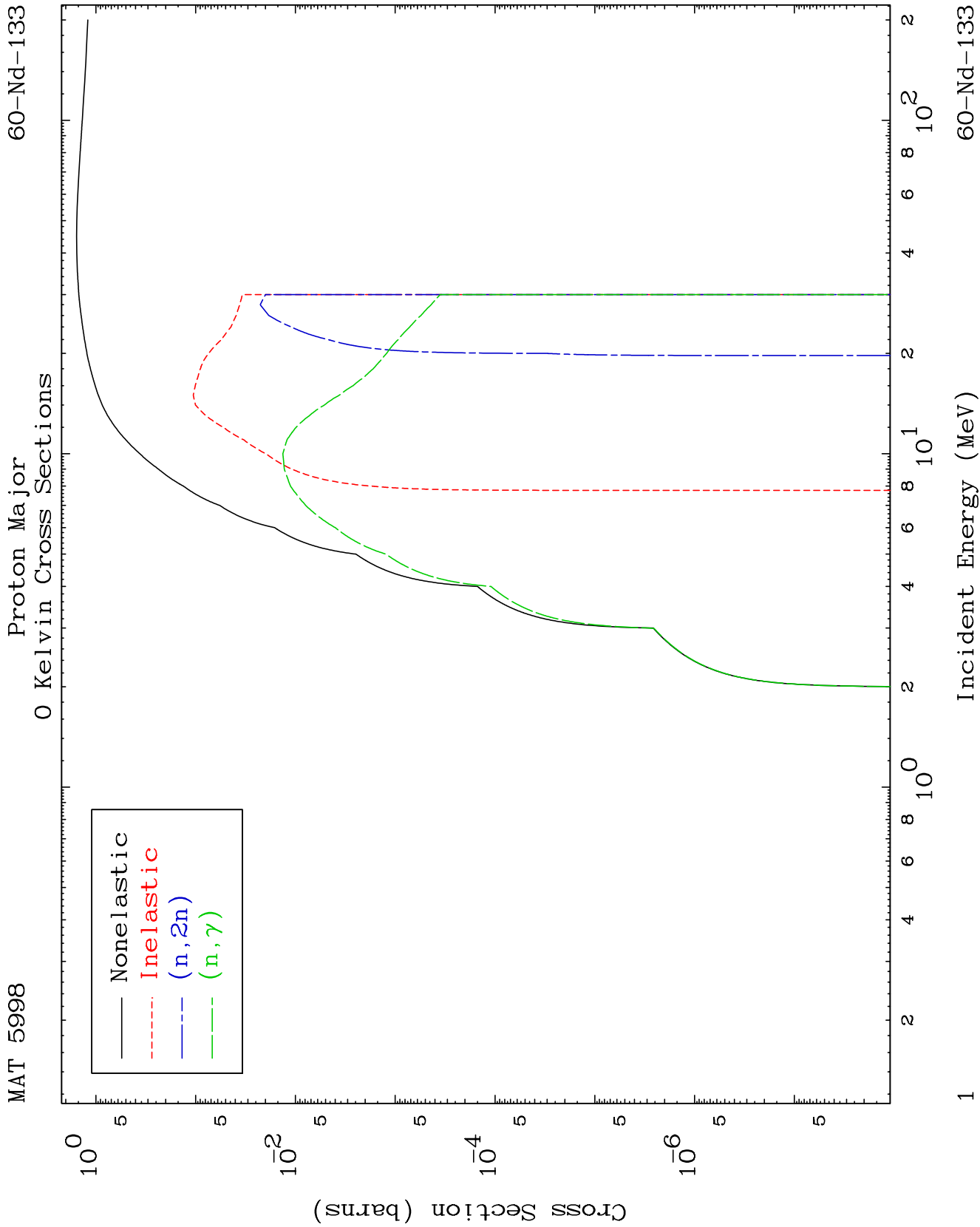
Dermott E. Cullen
(Present Contact Information)

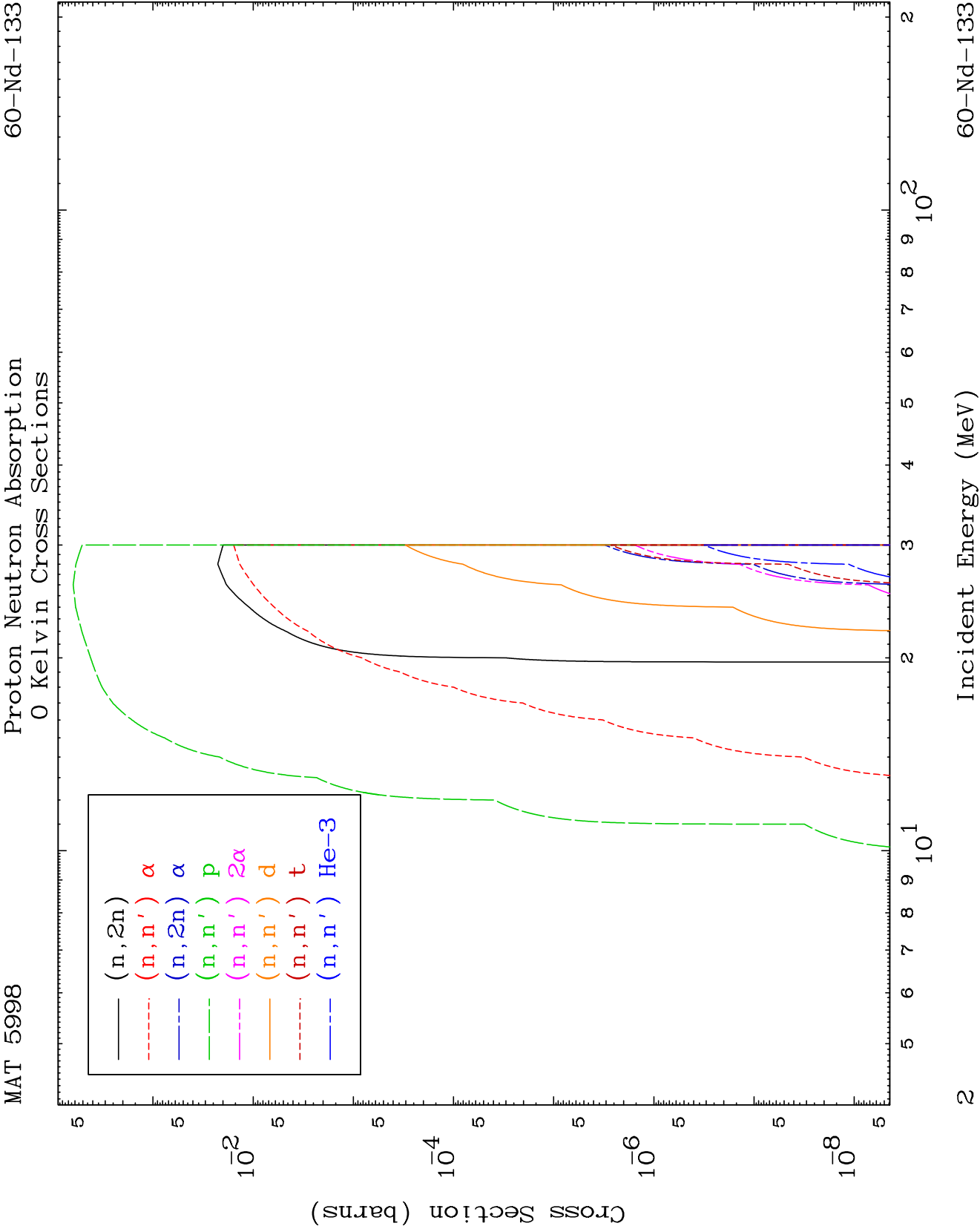
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

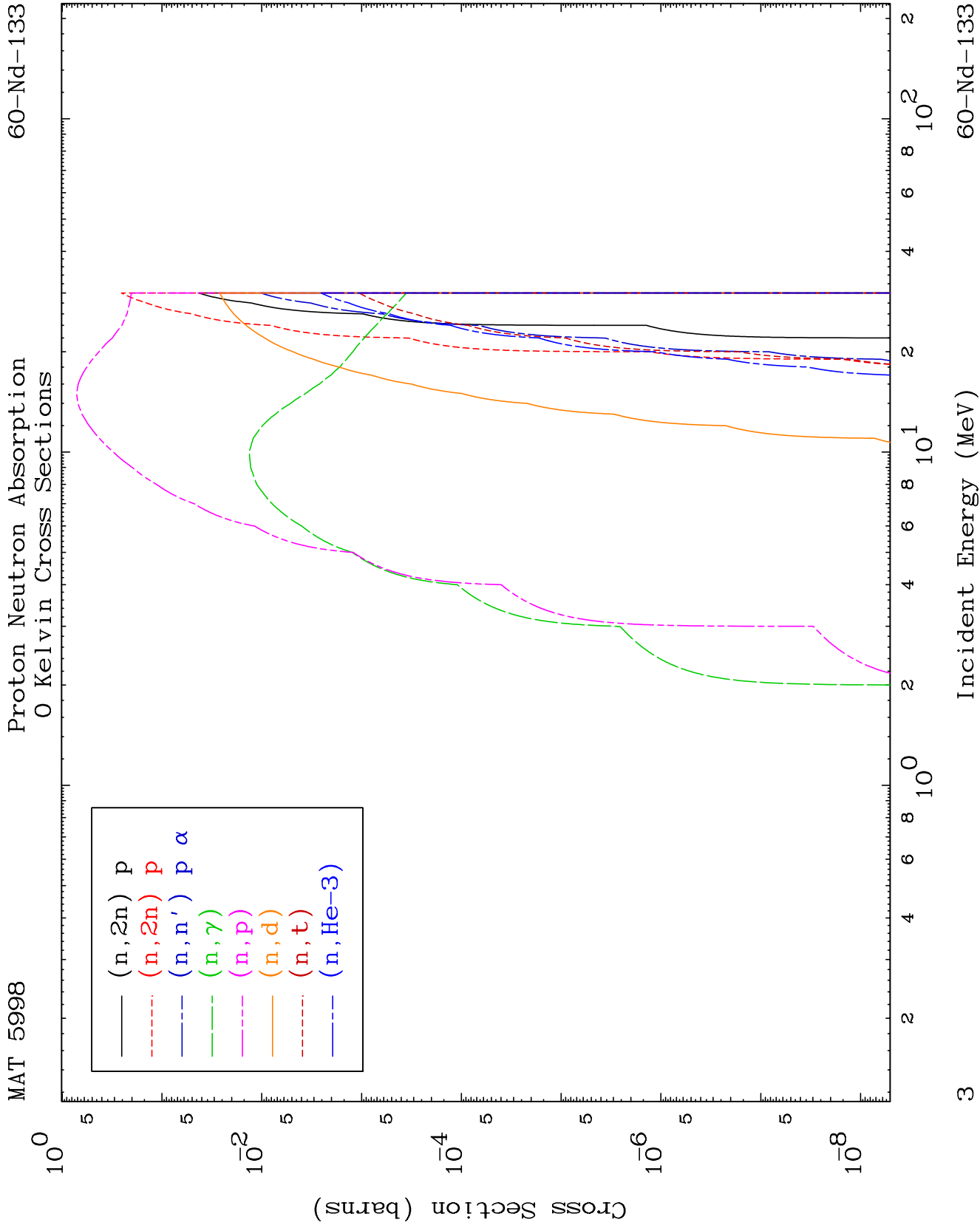
Tele: 925-443-1911

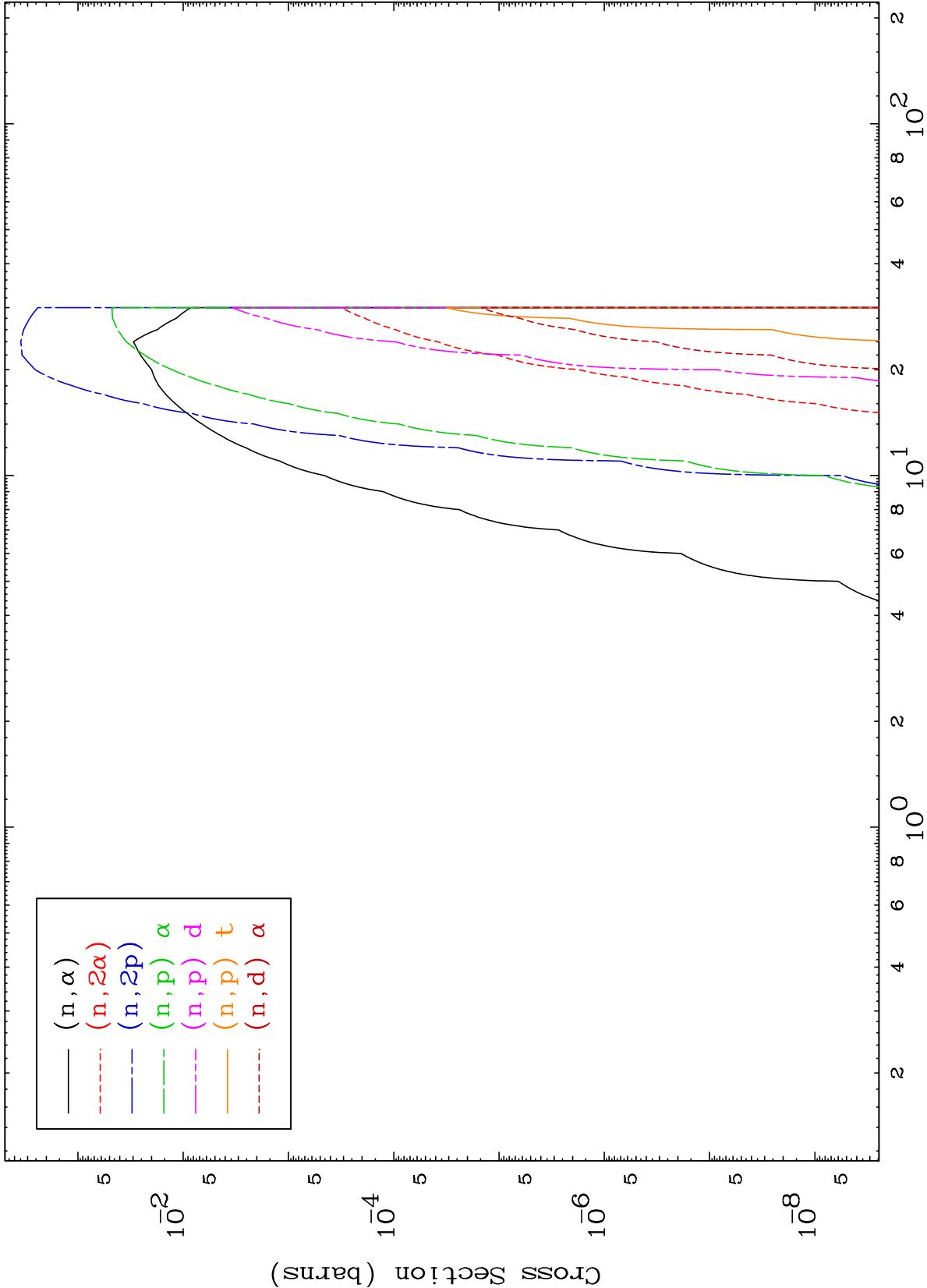
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

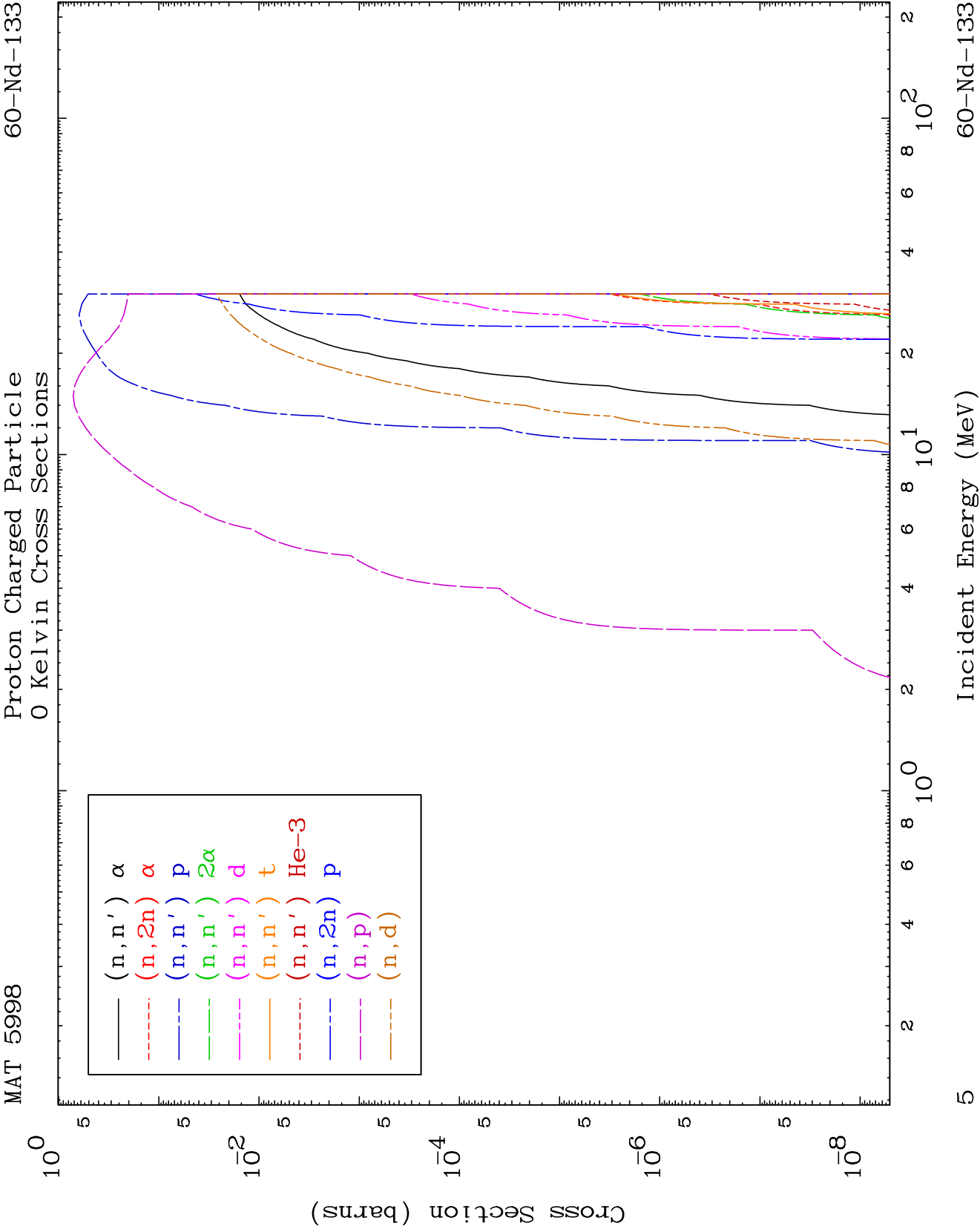
Press Mouse Button to Start

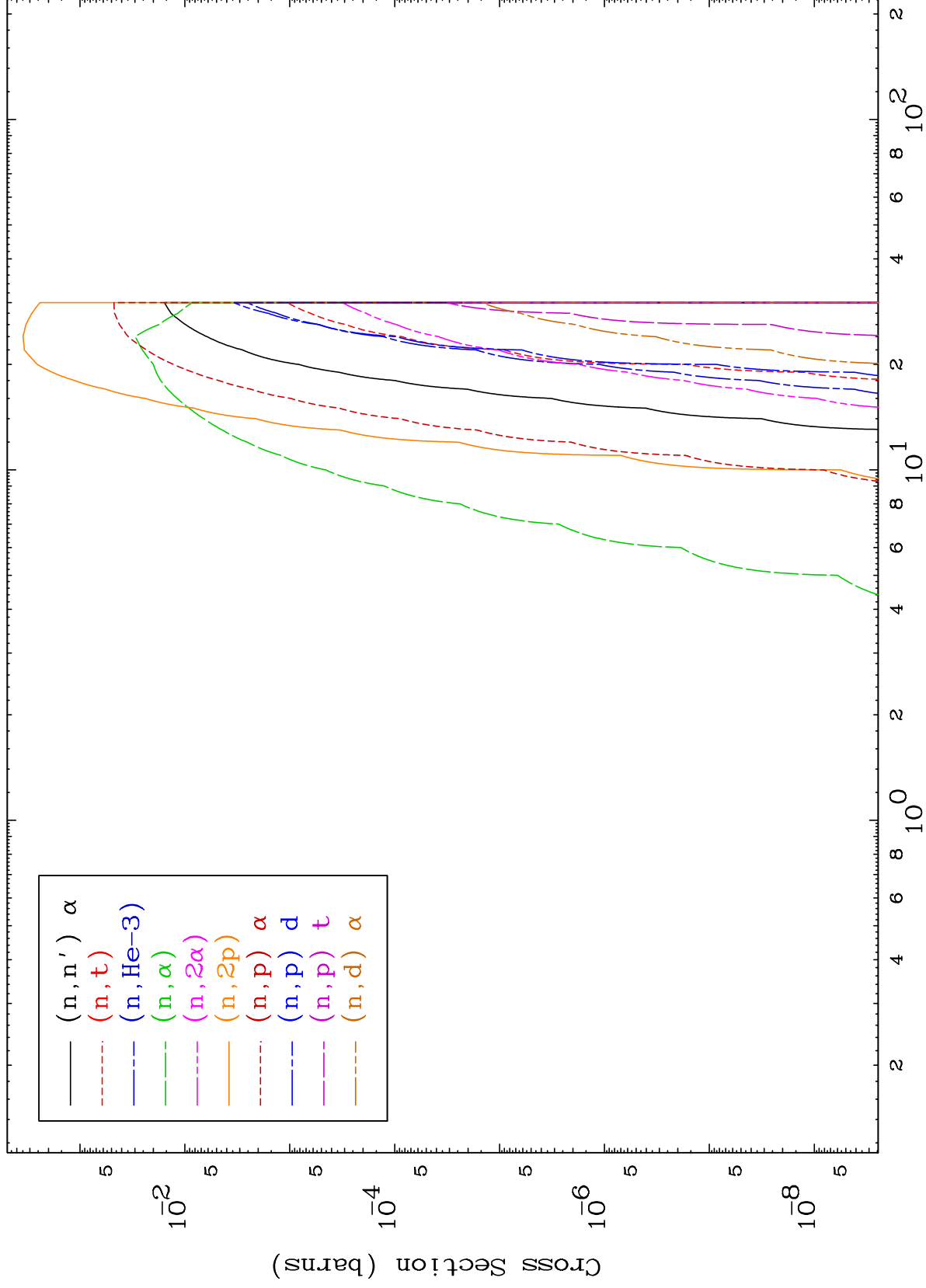


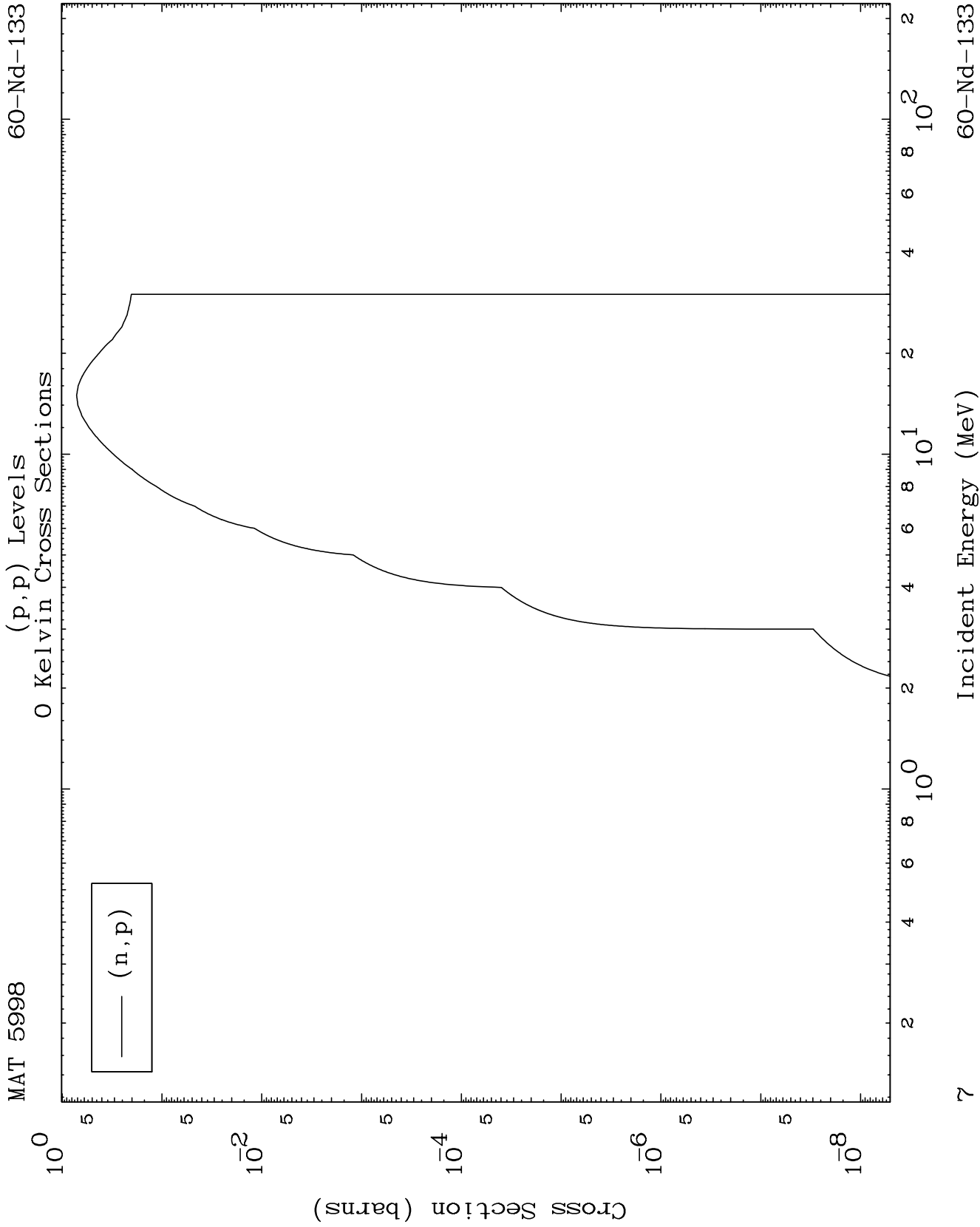








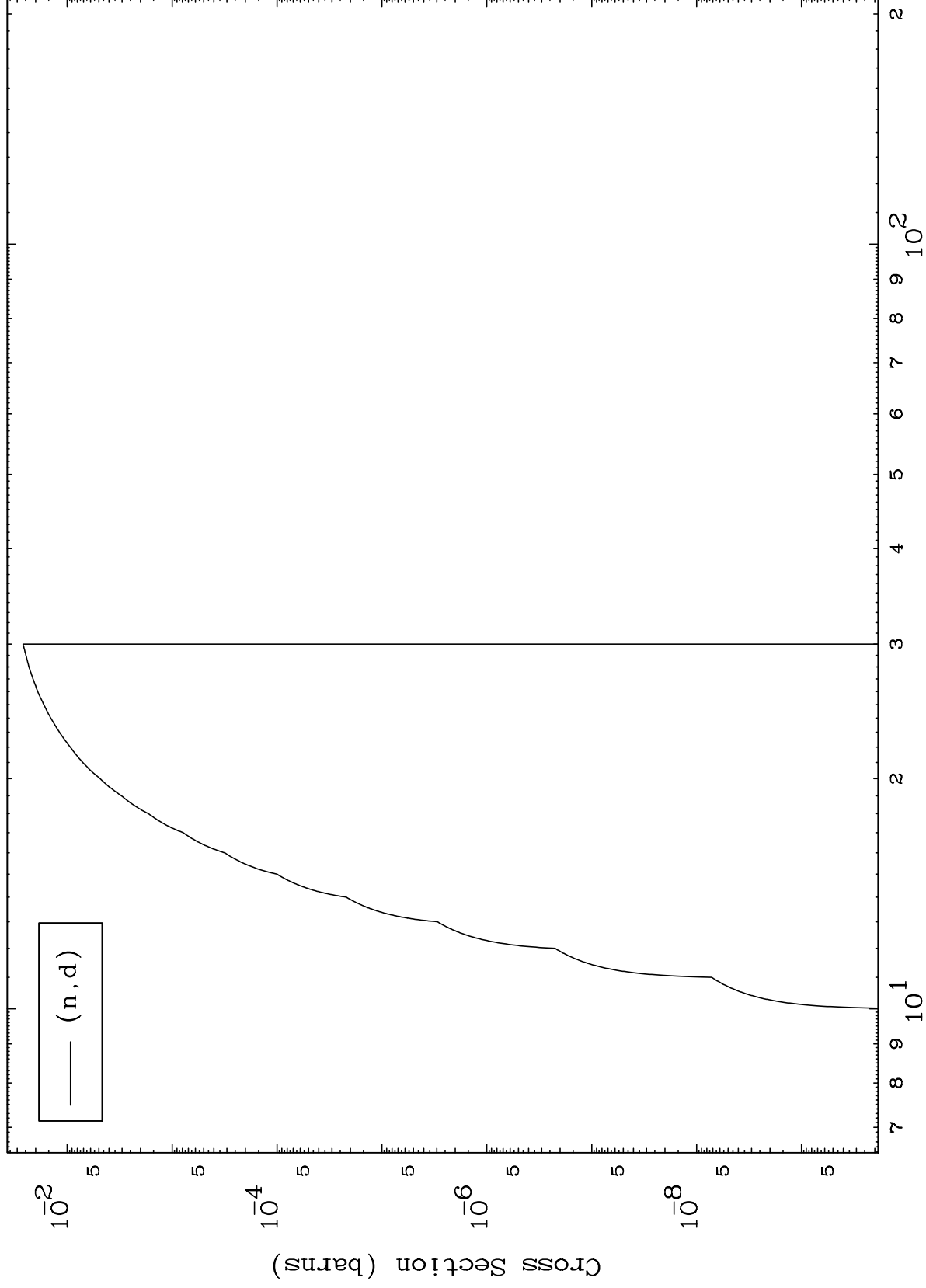




MAT 5998

60-Nd-133

(p,d) Levels
0 Kelvin Cross Sections

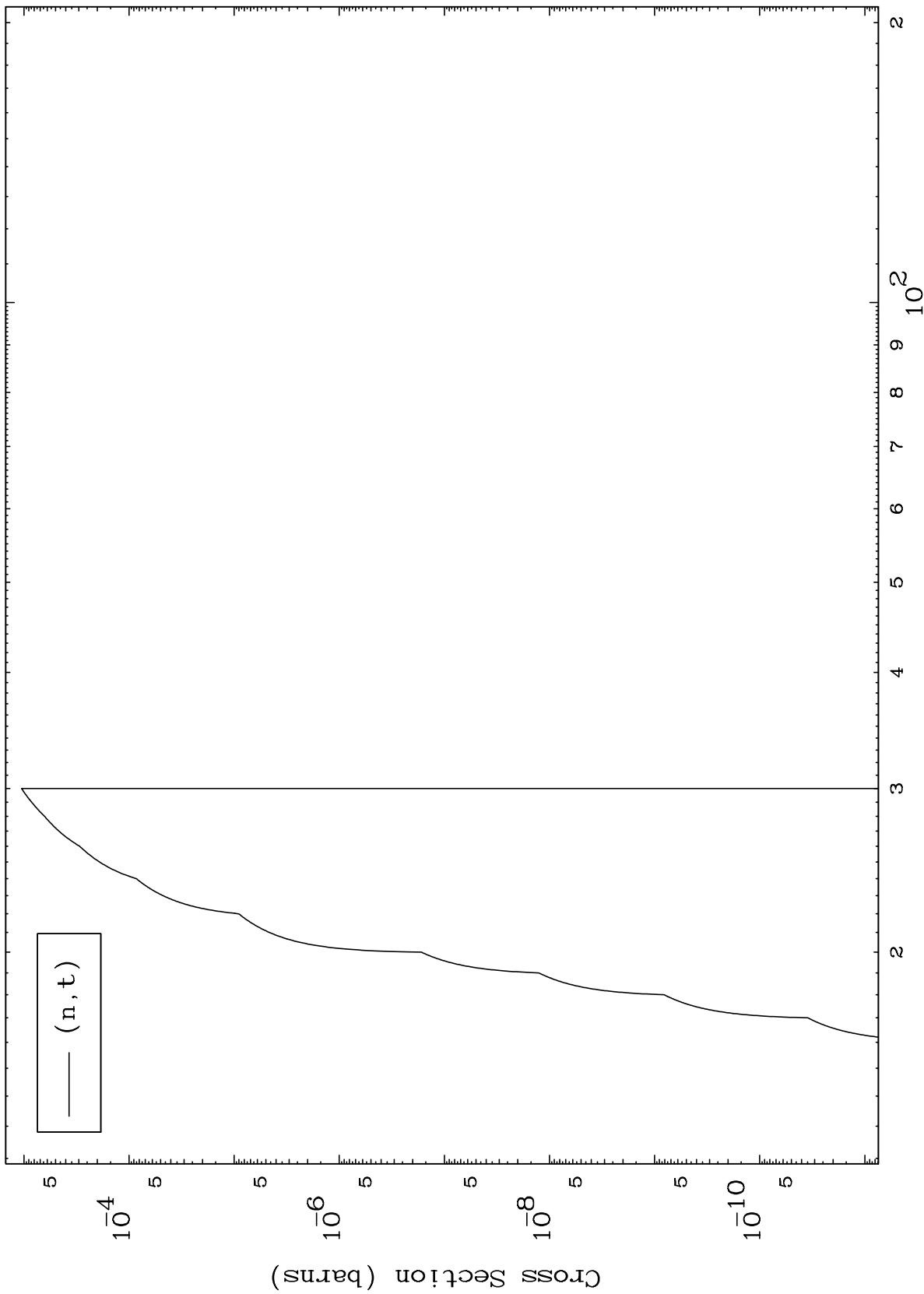


60-Nd-133

Incident Energy (MeV)

8

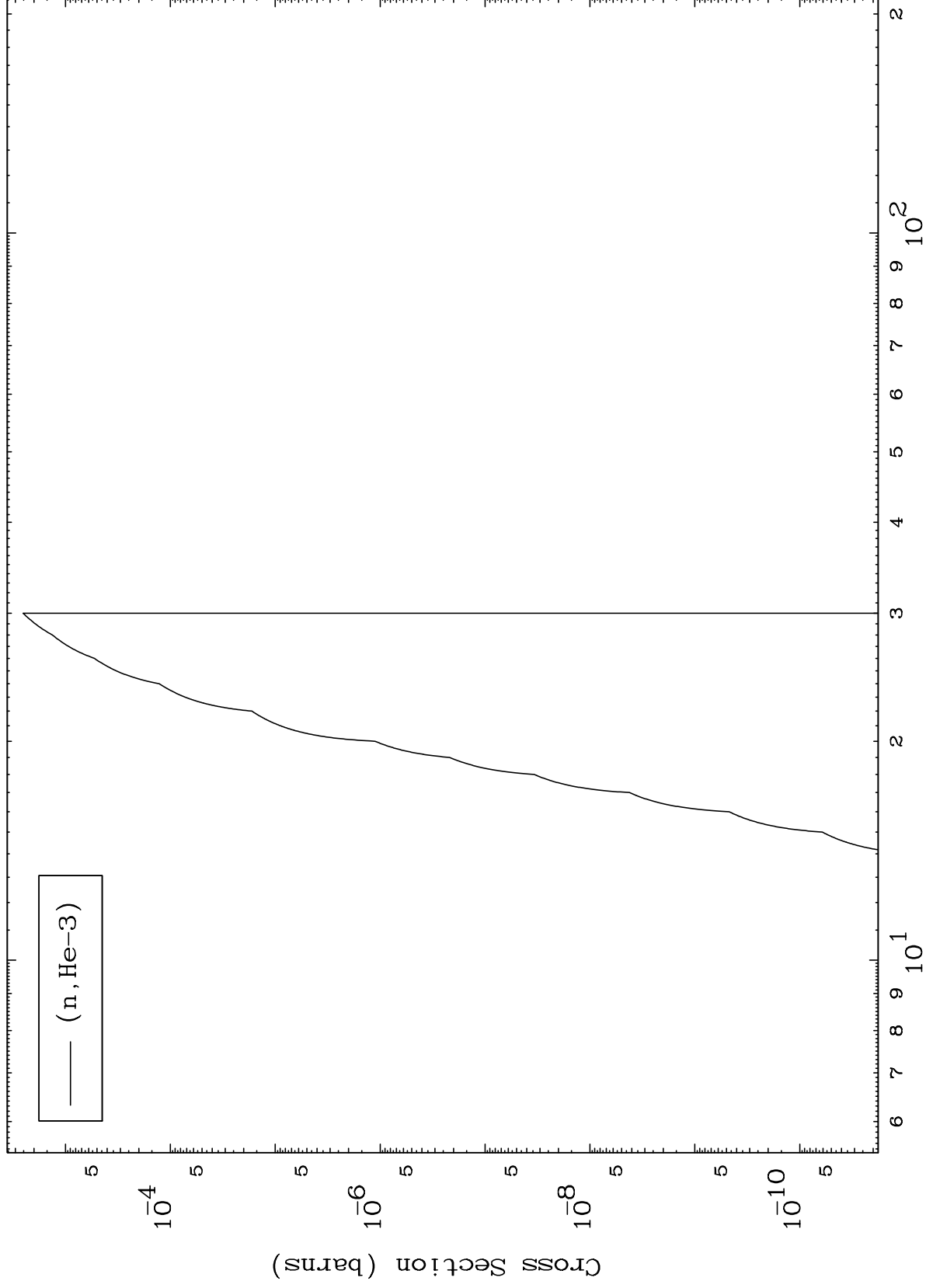
(p,t) Levels
0 Kelvin Cross Sections



MAT 5998

60-Nd-133

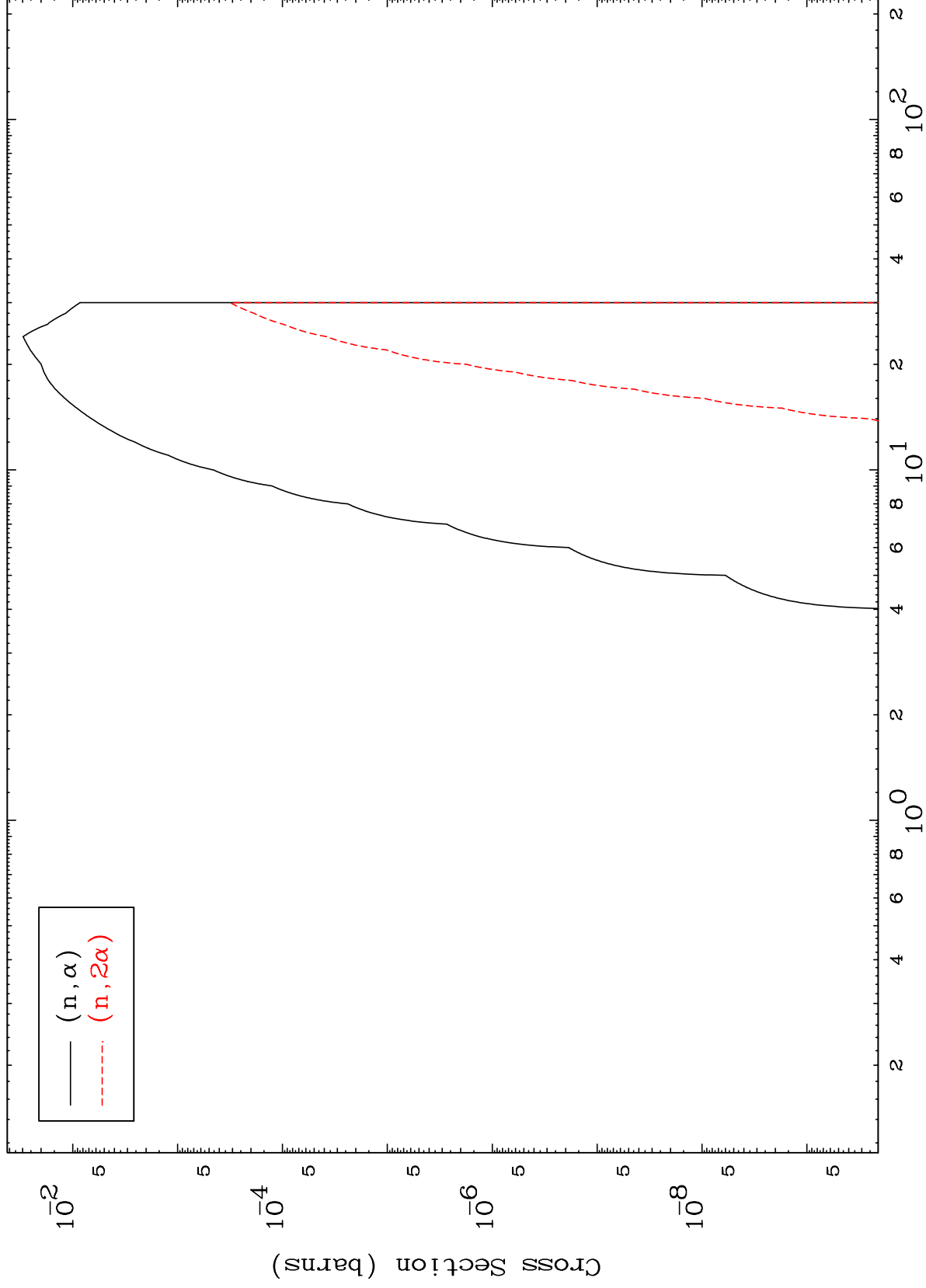
(p,He3) Levels
0 Kelvin Cross Sections



60-Nd-133

Incident Energy (MeV)

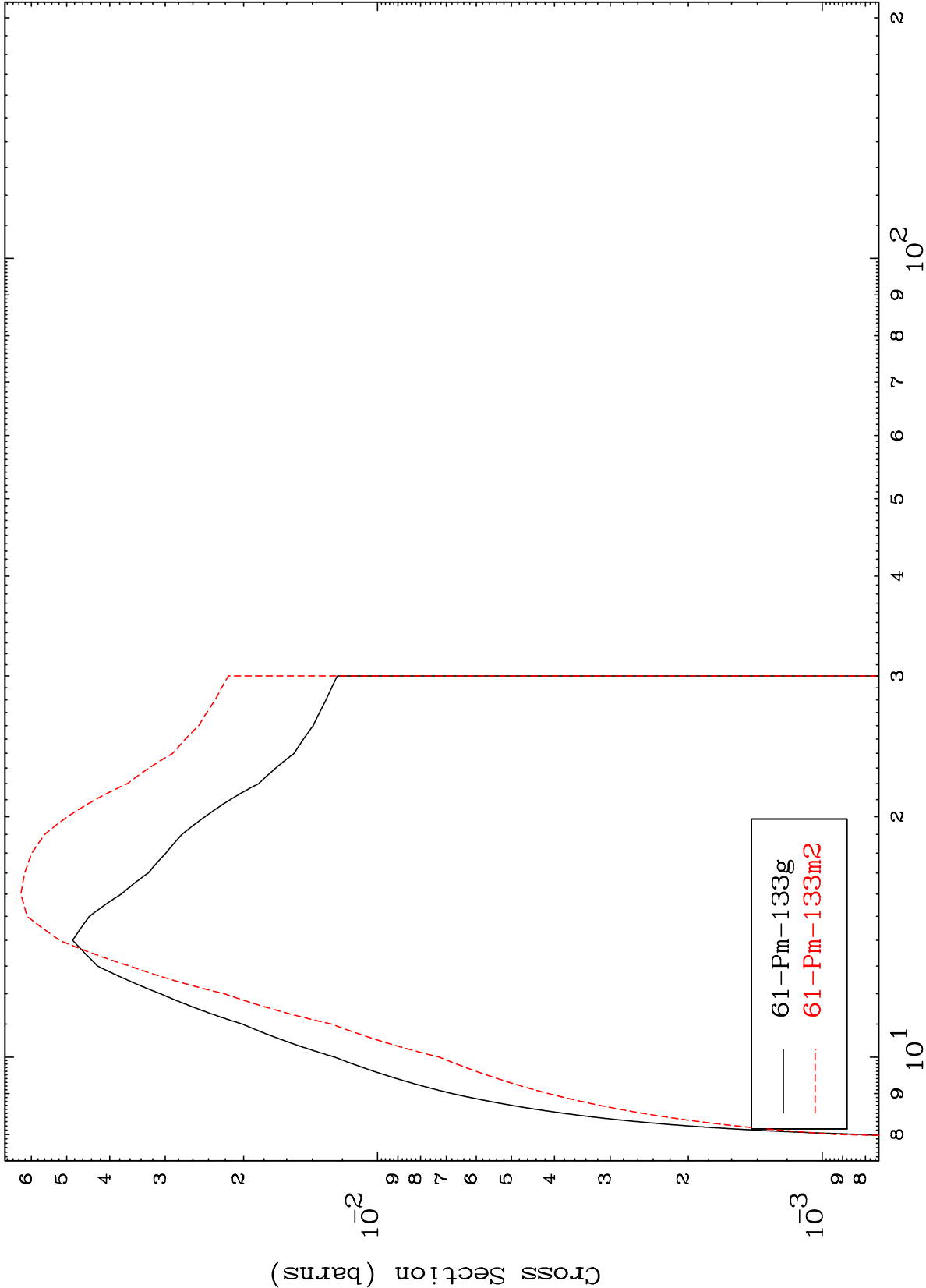
(p, α) Levels
0 Kelvin Cross Sections



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60-Nd-133

Inelastic
Radionuclide Production Cross Section



60-Nd-133

Incident Energy (MeV)

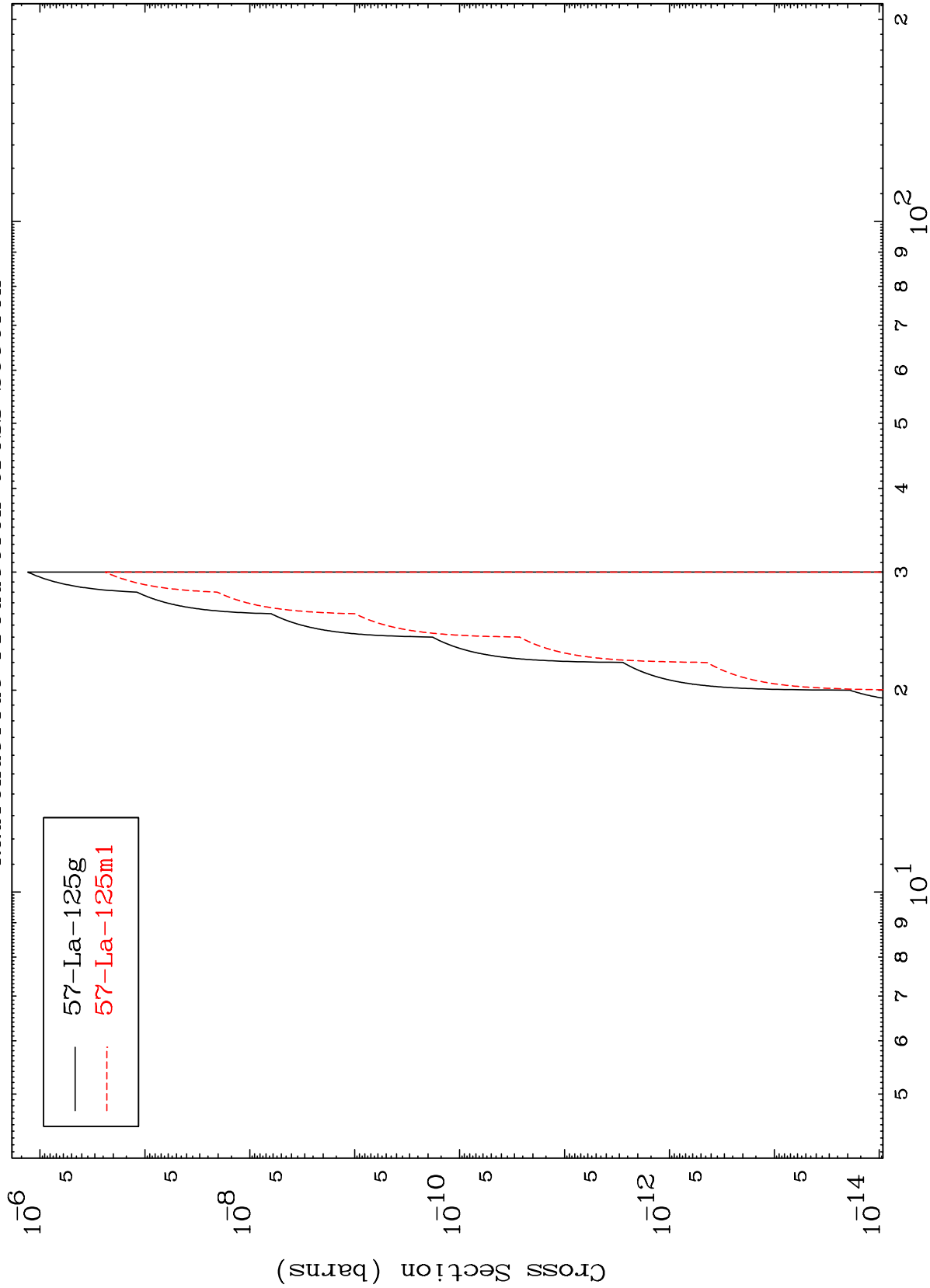
12

MAT 5998

(n,n') 2 α

60-Nd-133

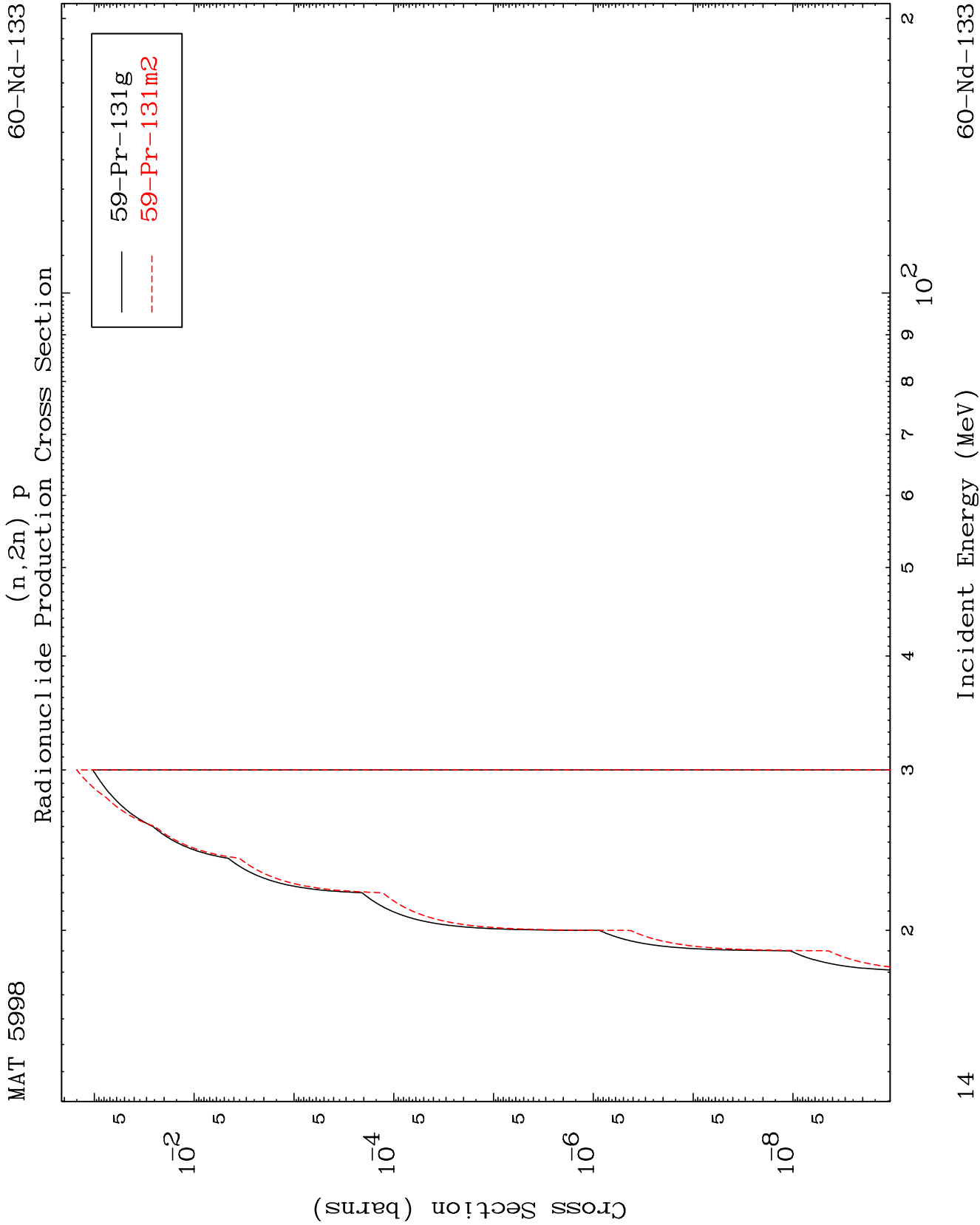
Radionuclide Production Cross Section

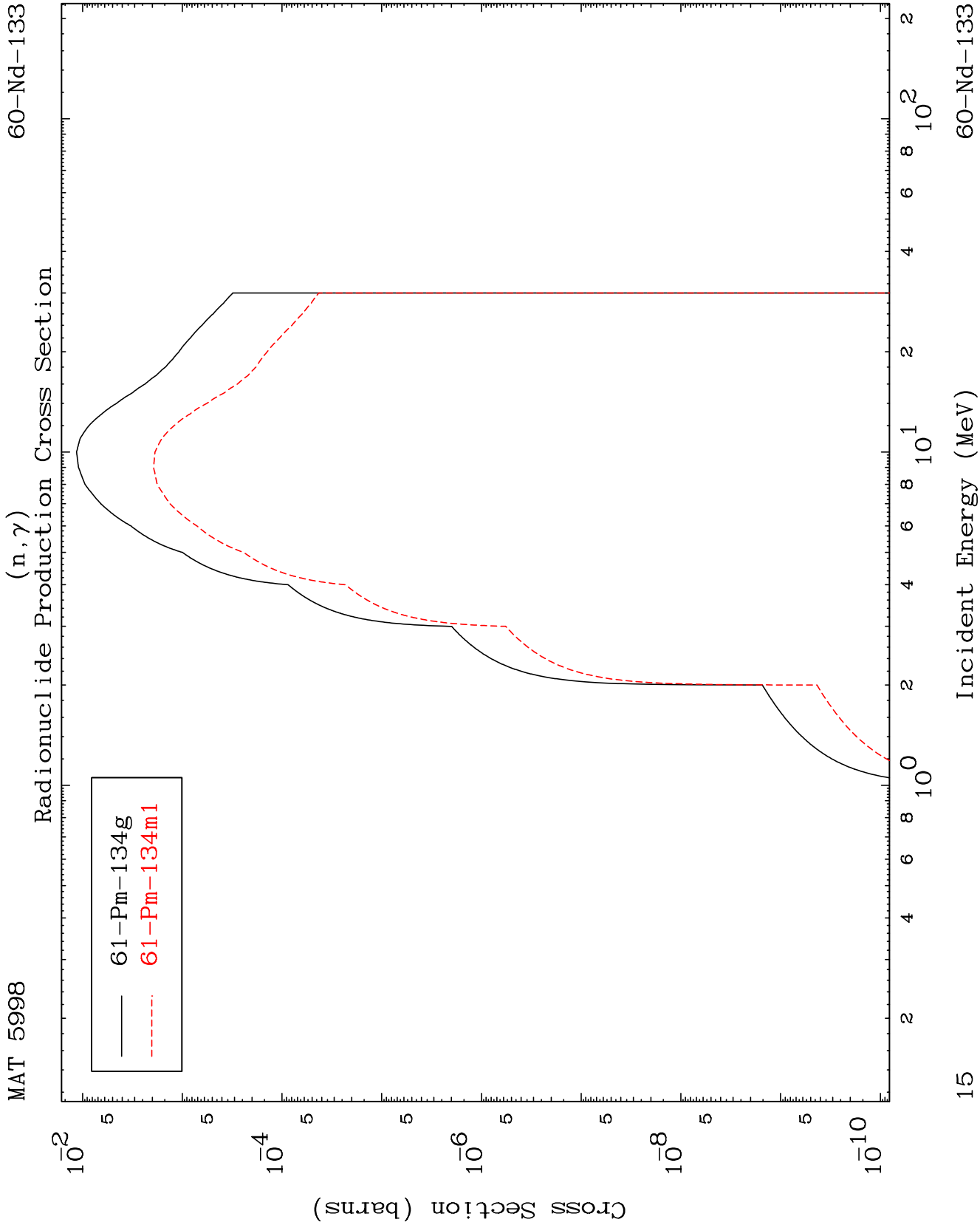


13

Incident Energy (MeV)

60-Nd-133

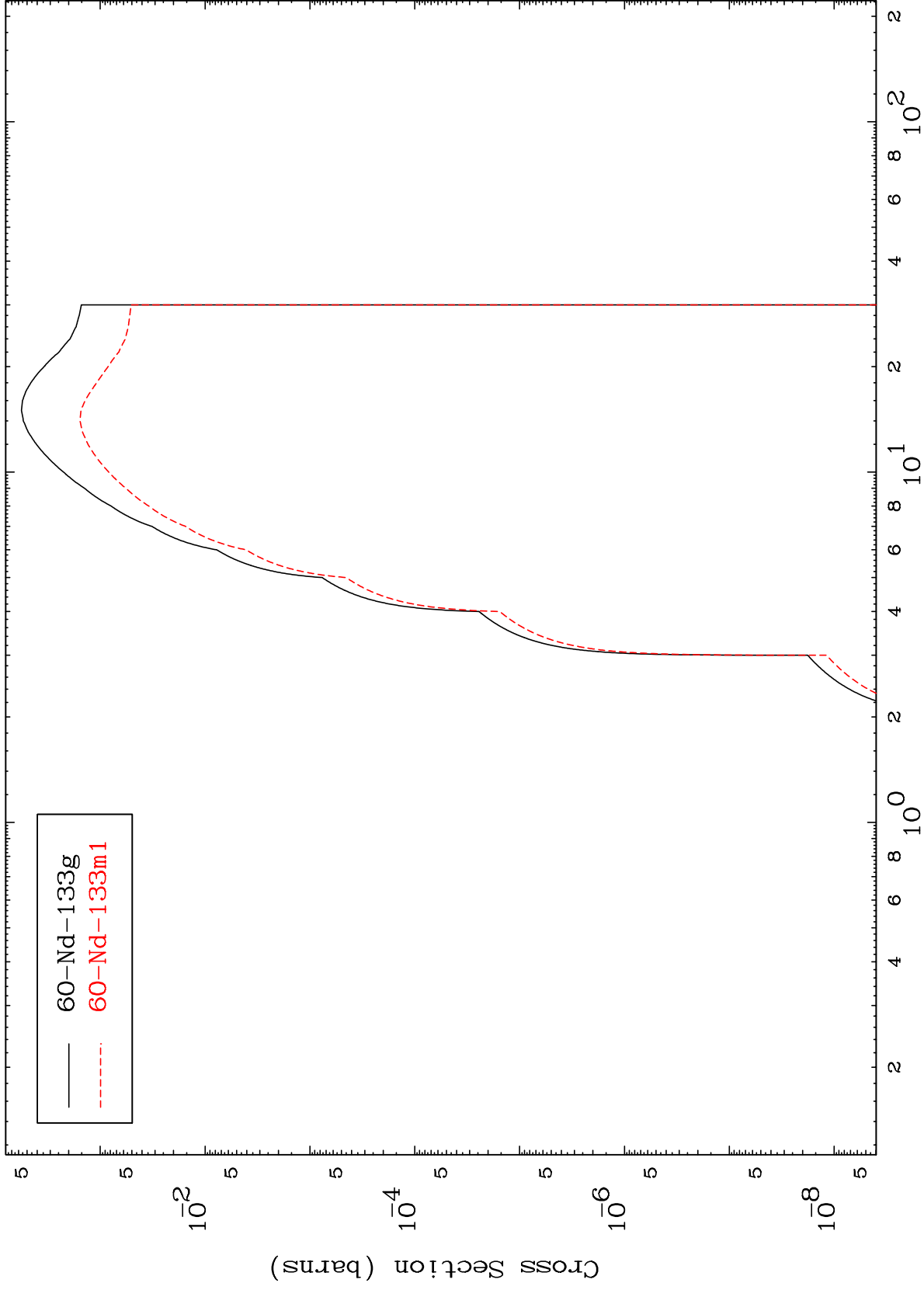




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60-Nd-133

(n,p)
Radionuclide Production Cross Section



16

Incident Energy (MeV)

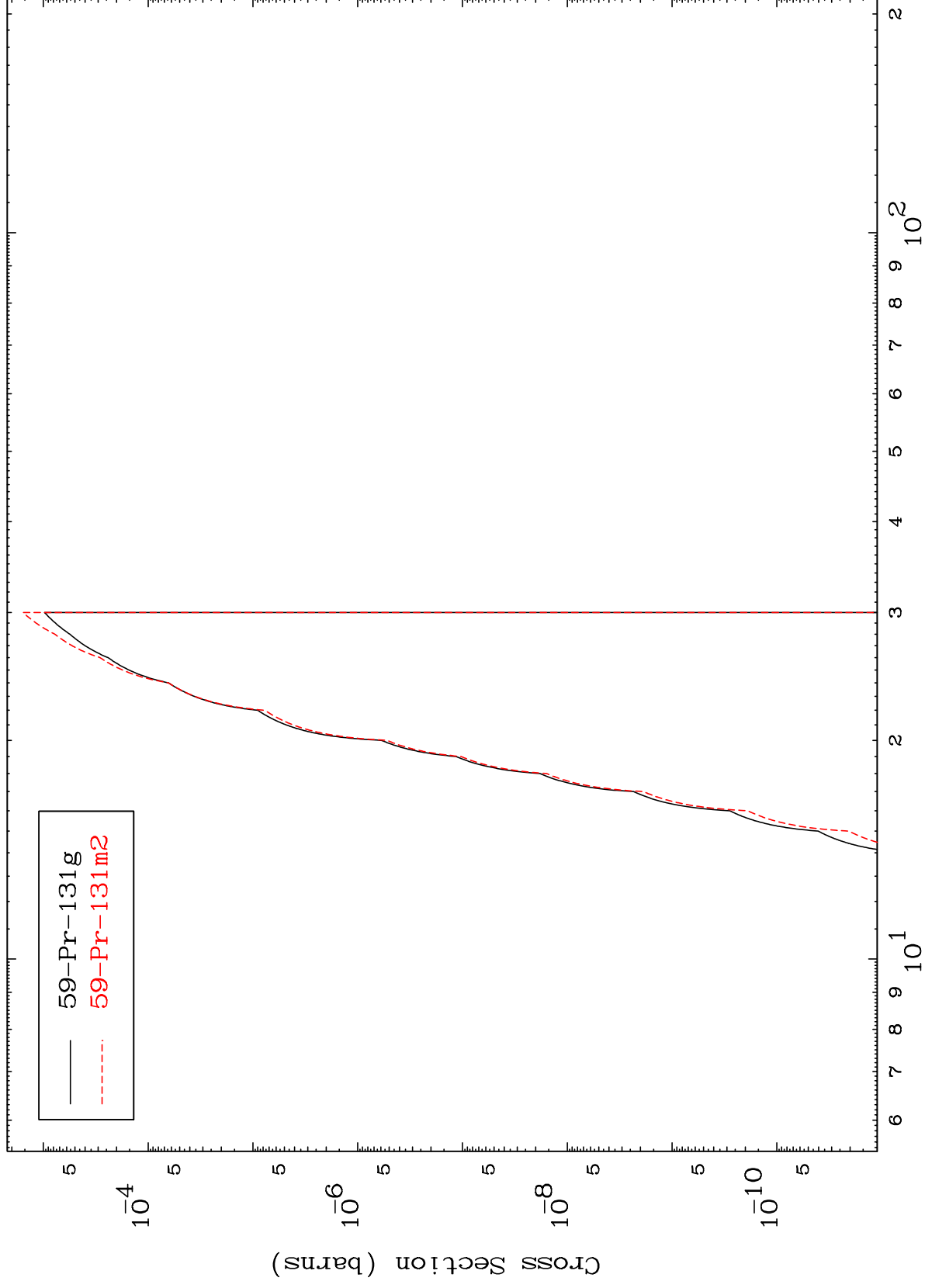
60-Nd-133

MAT 5998

(n,He-3)

60-Nd-133

Radionuclide Production Cross Section



17

Incident Energy (MeV)

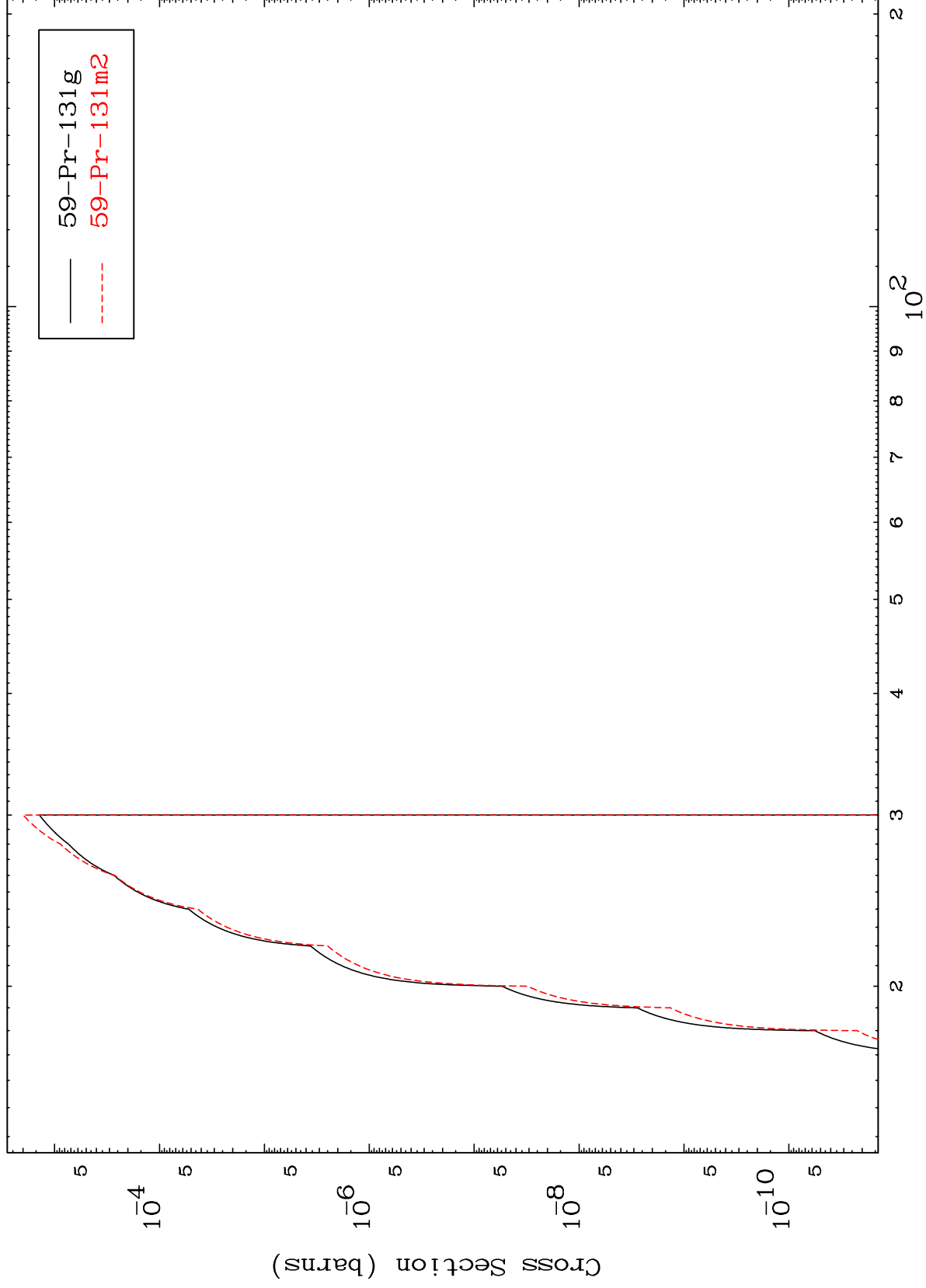
60-Nd-133

MAT 5998

(n,p) d

60-Nd-133

Radionuclide Production Cross Section



18

Incident Energy (MeV)

60-Nd-133