

Program EVALPLOT
(Version 2021-1)

by

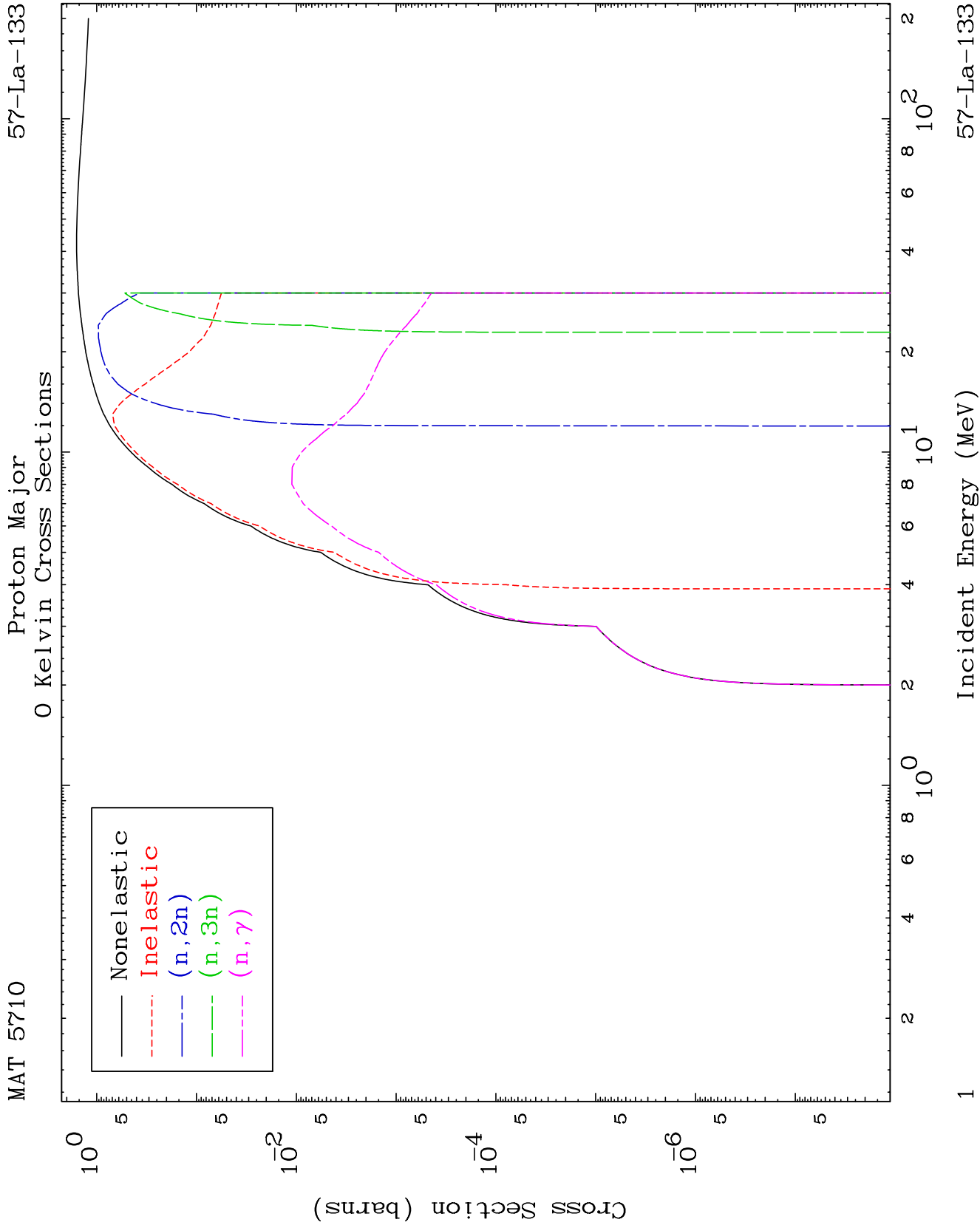
Dermott E. Cullen
(Present Contact Information)

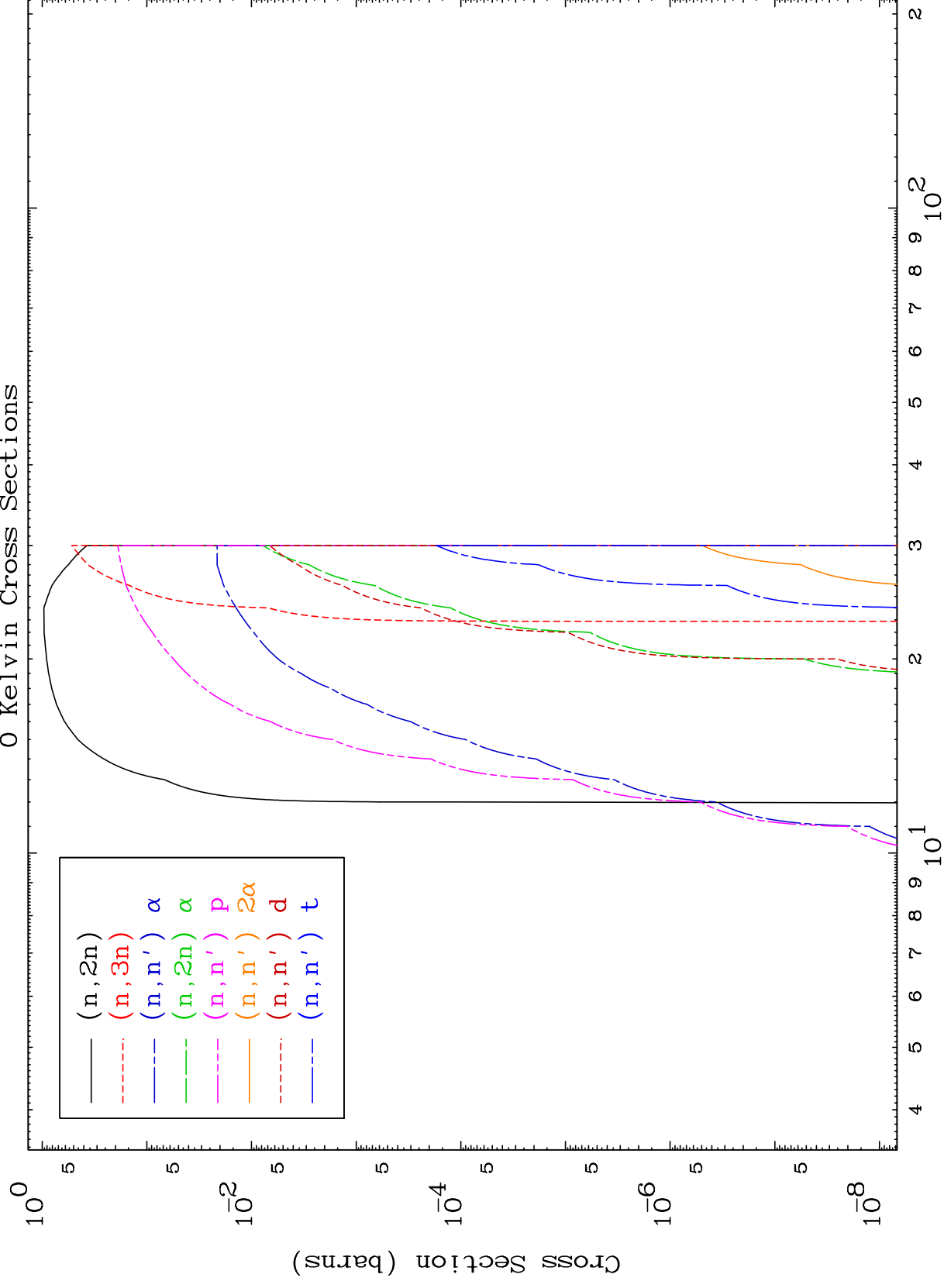
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

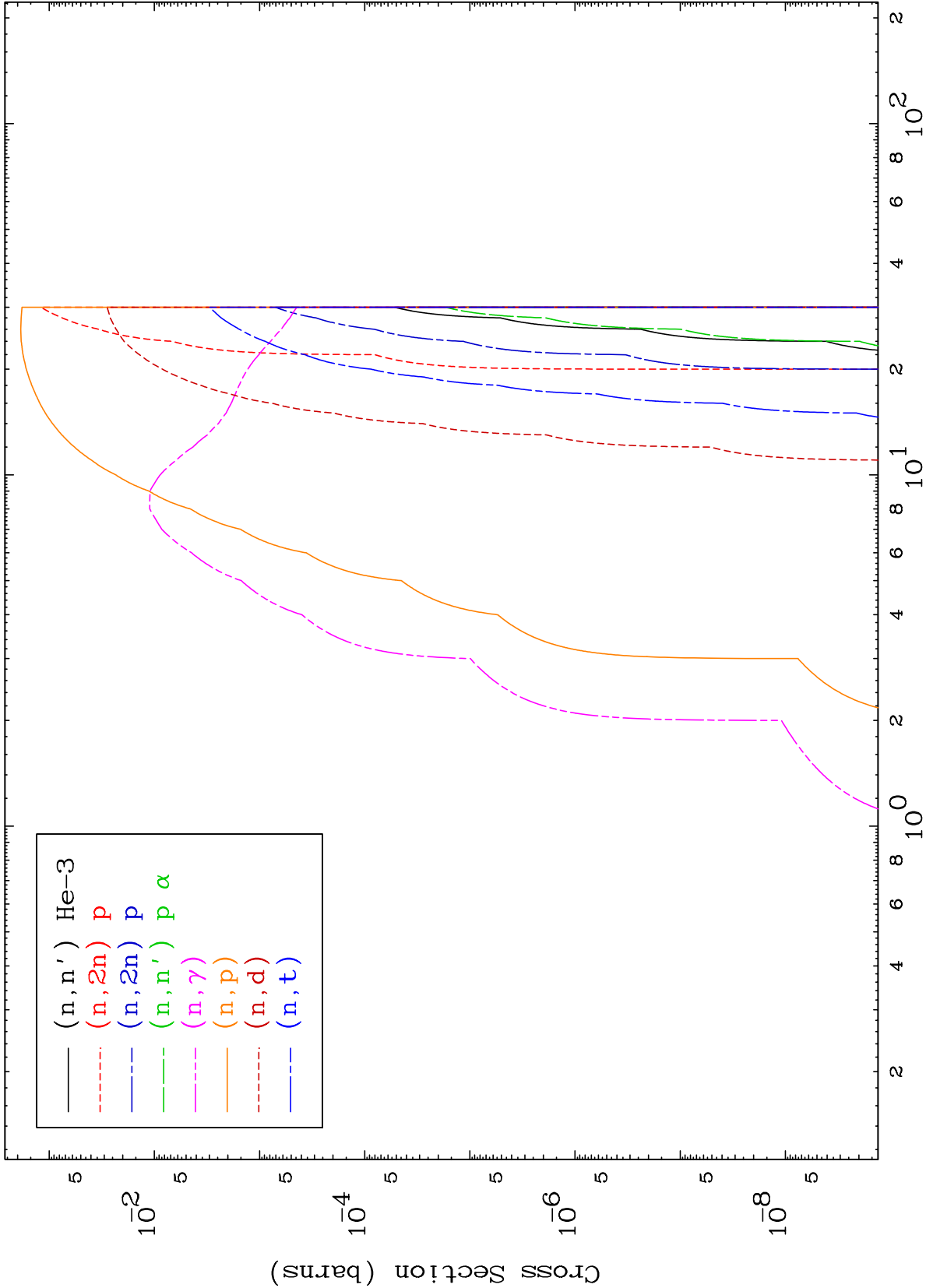
Tele: 925-443-1911

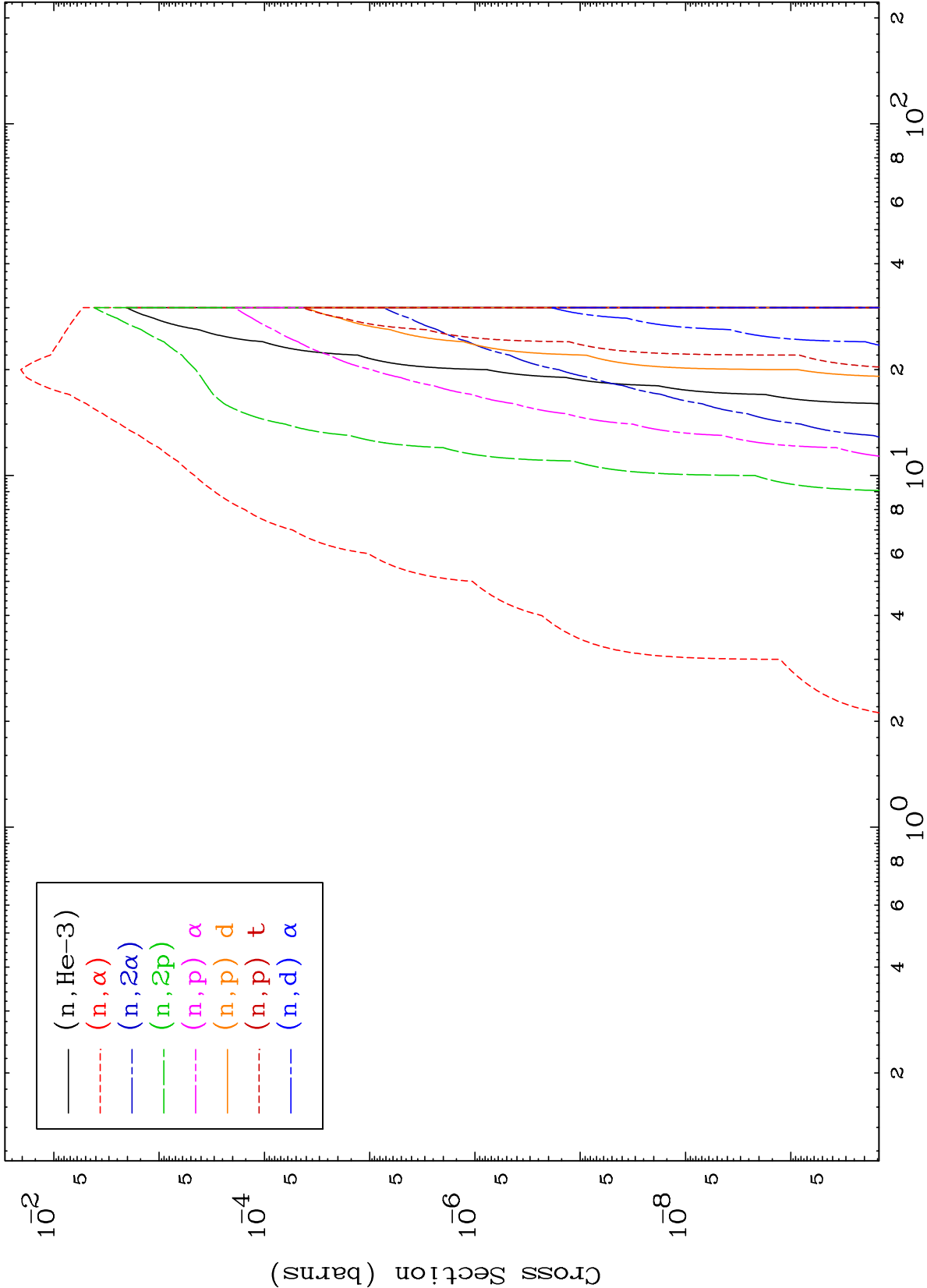
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

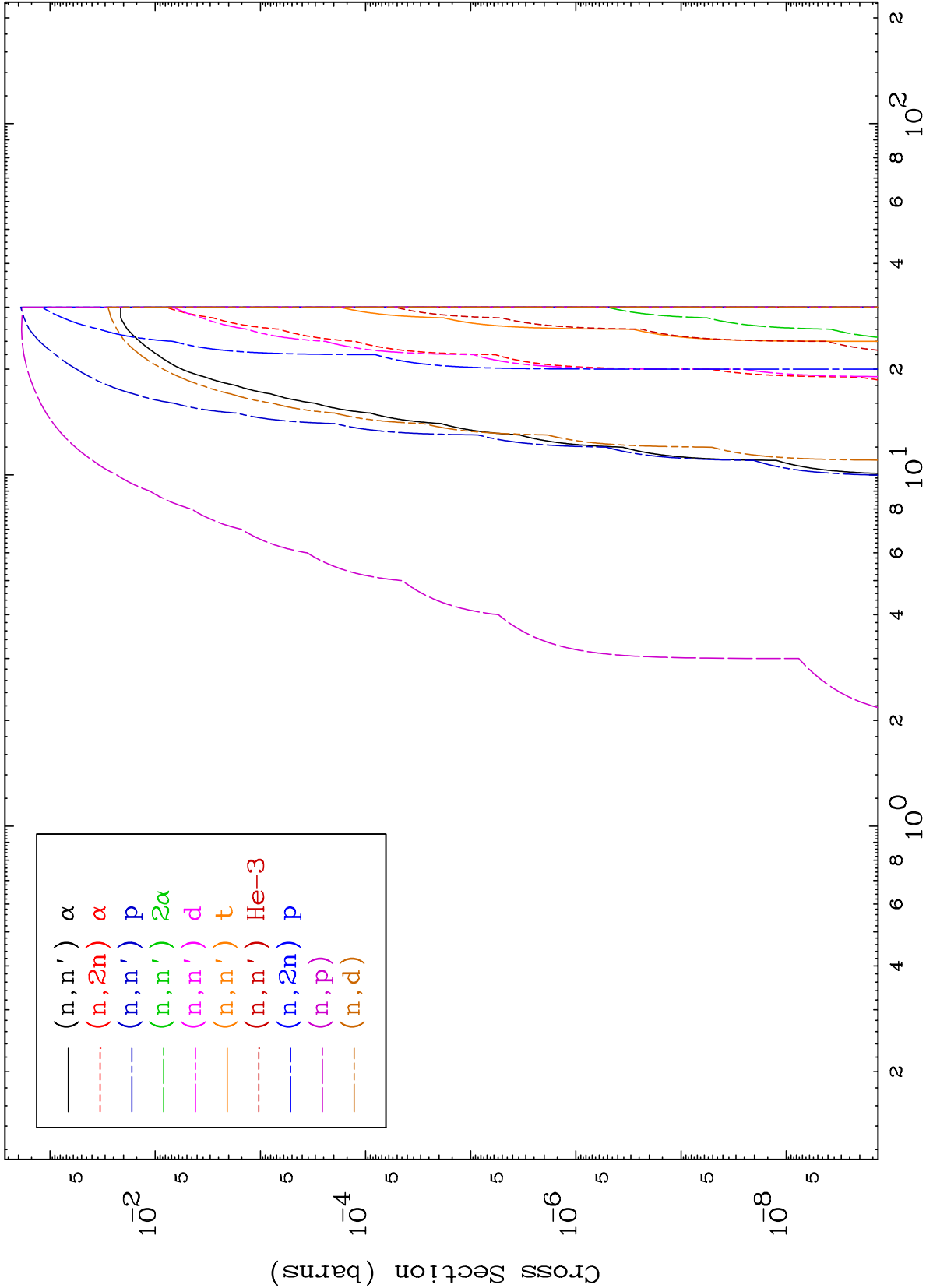
Press Mouse Button to Start

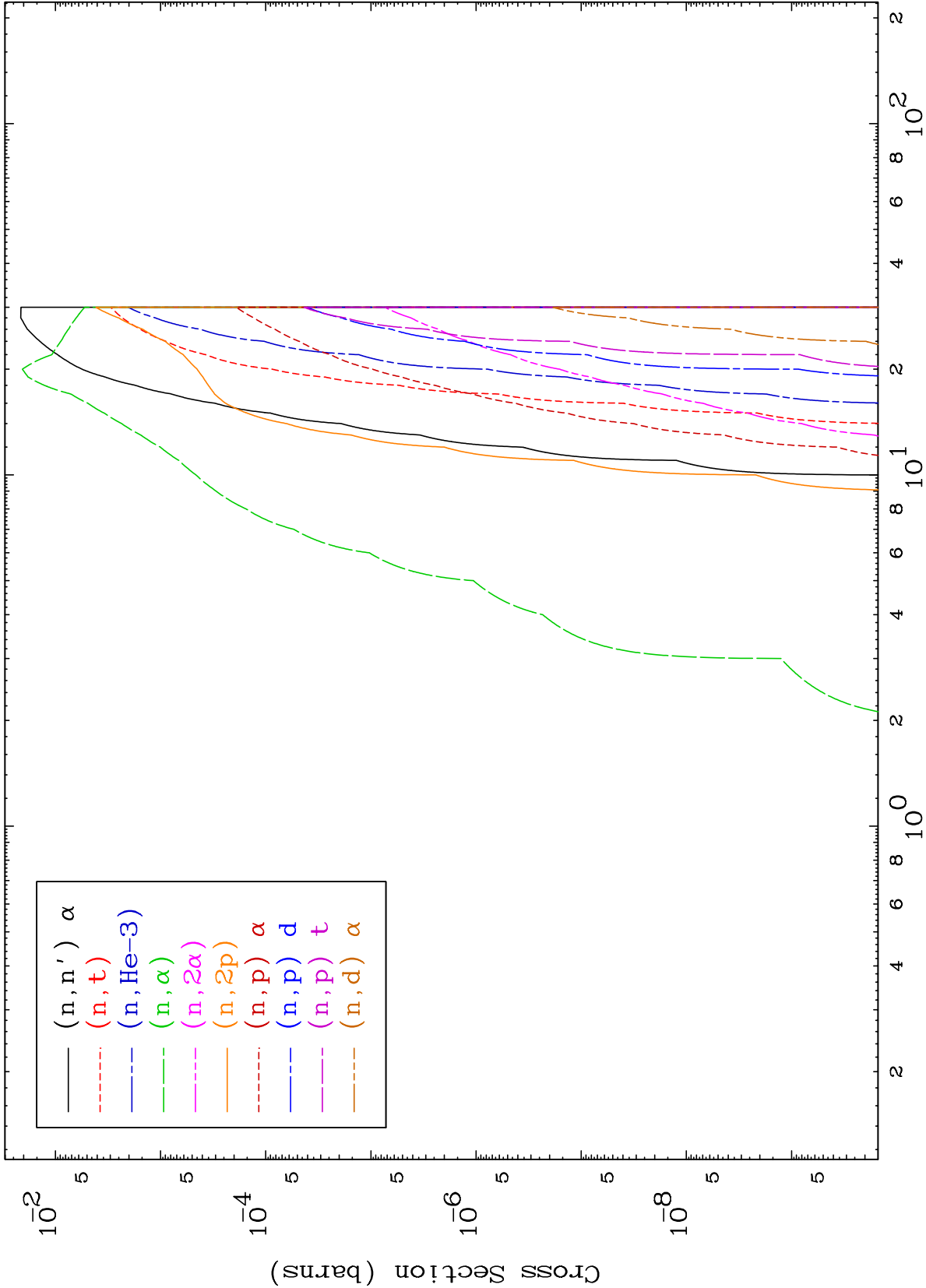








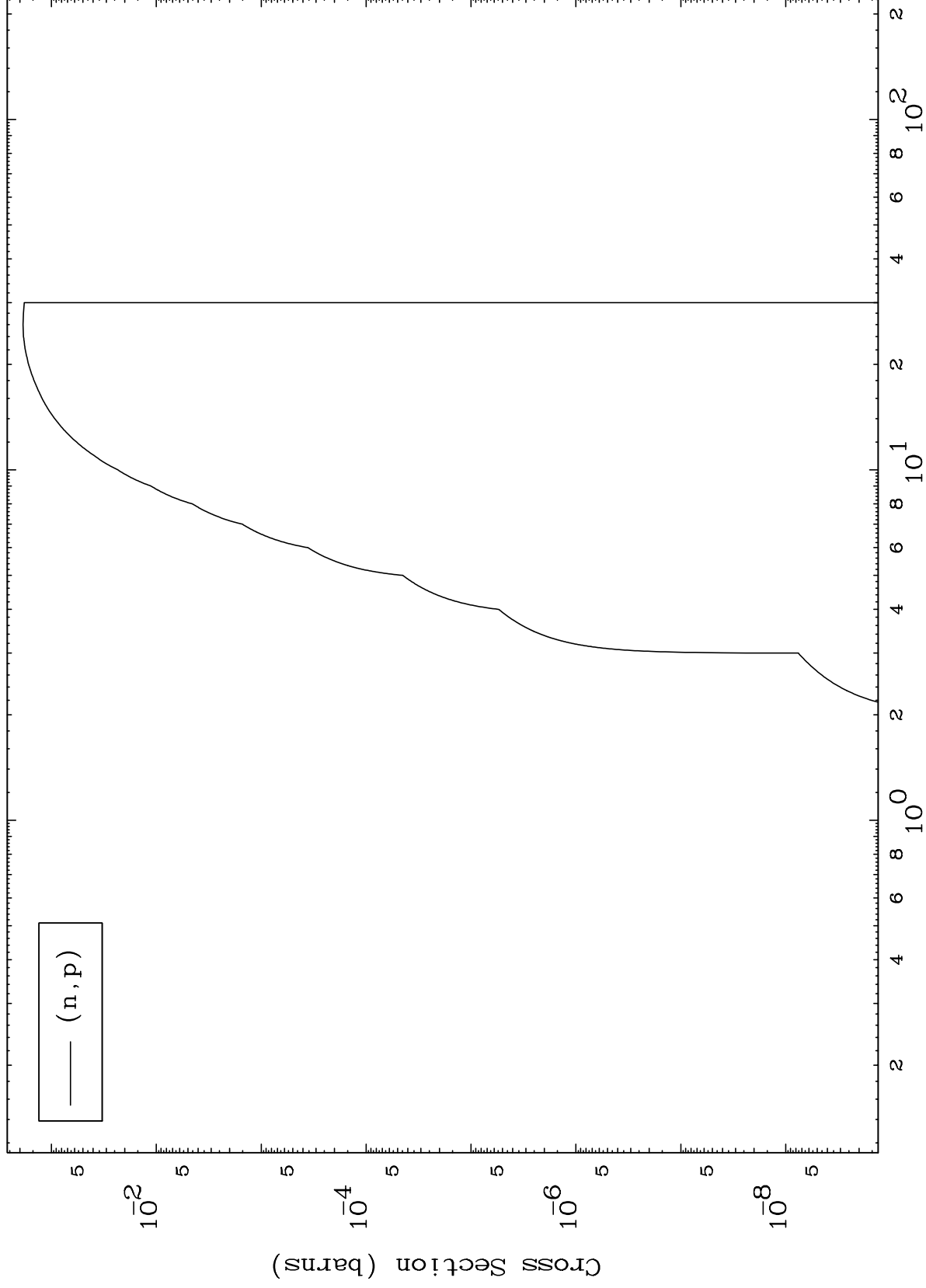




MAT 5710

57-La-133

(p,p) Levels
0 Kelvin Cross Sections



57-La-133

Incident Energy (MeV)

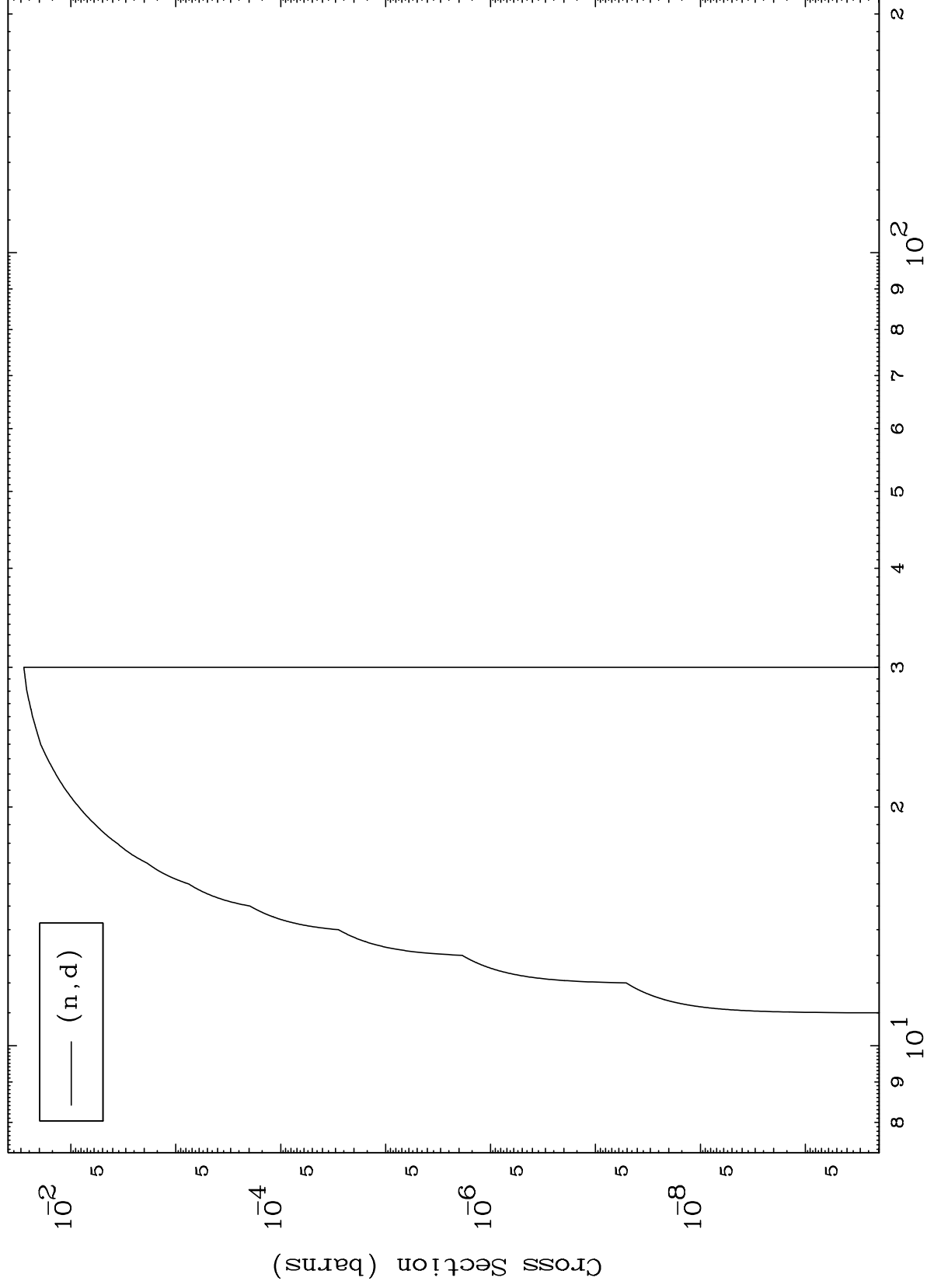
7

MAT 5710

(p,d) Levels

57-La-133

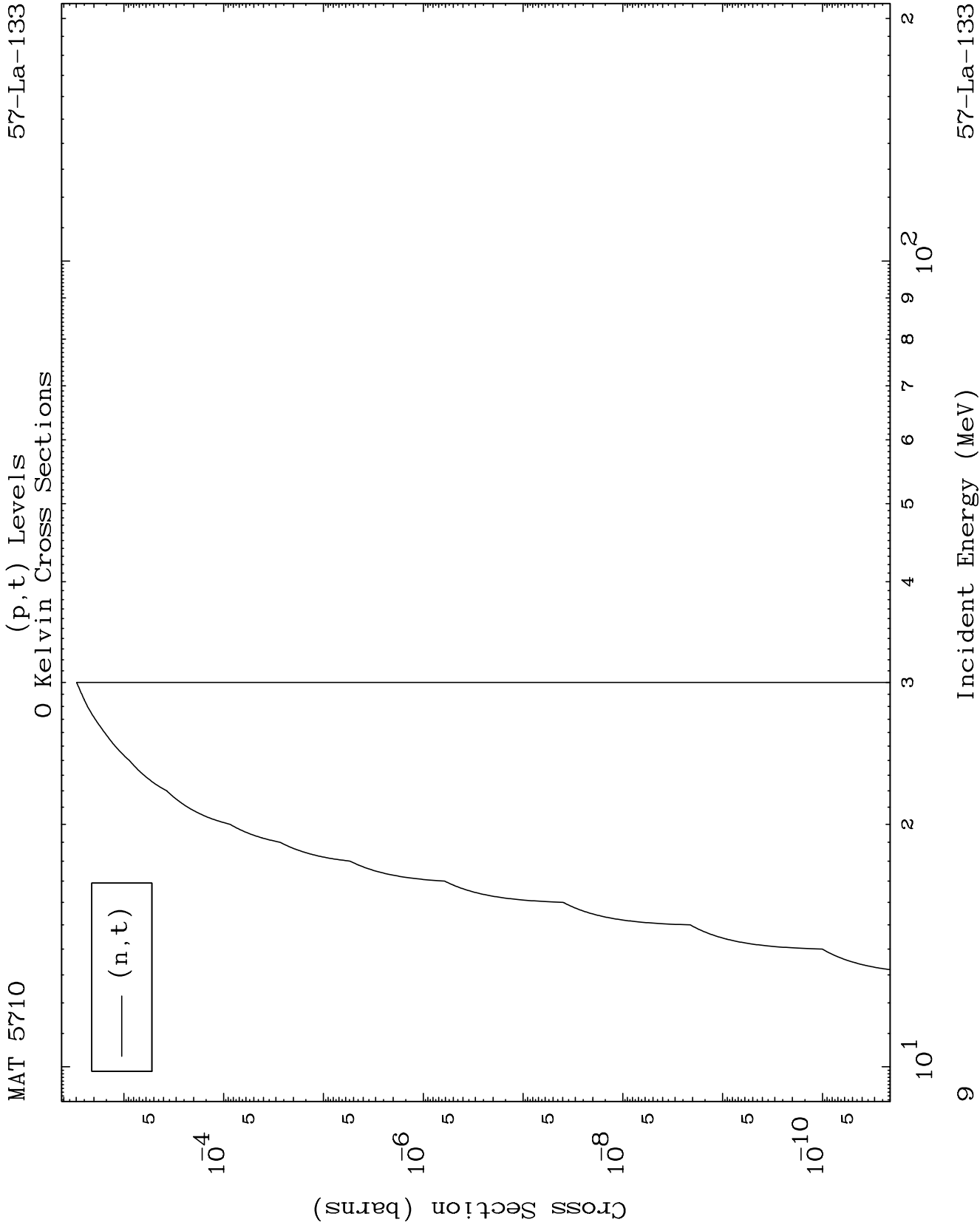
0 Kelvin Cross Sections



8

Incident Energy (MeV)

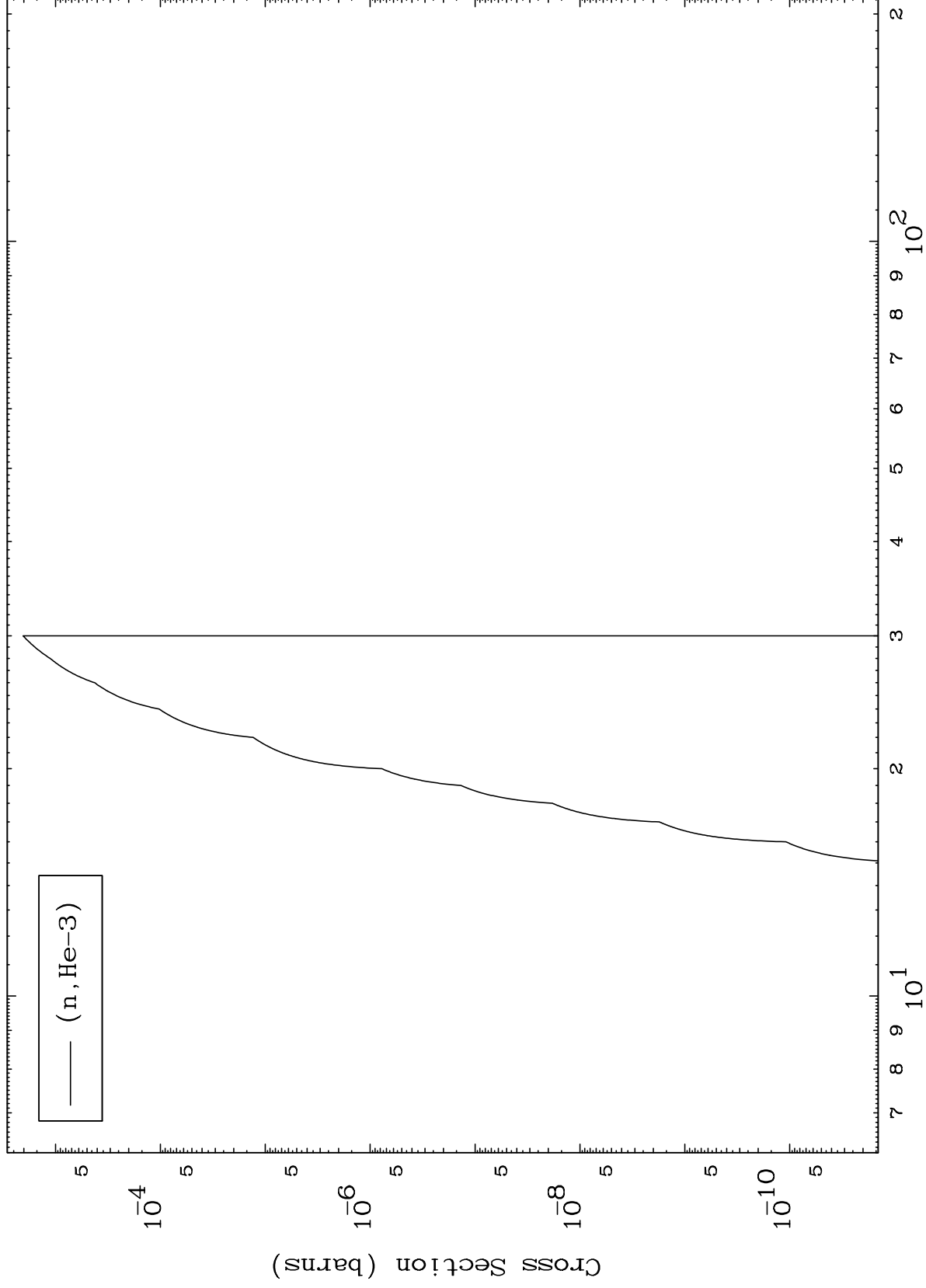
57-La-133



MAT 5710

57-La-133

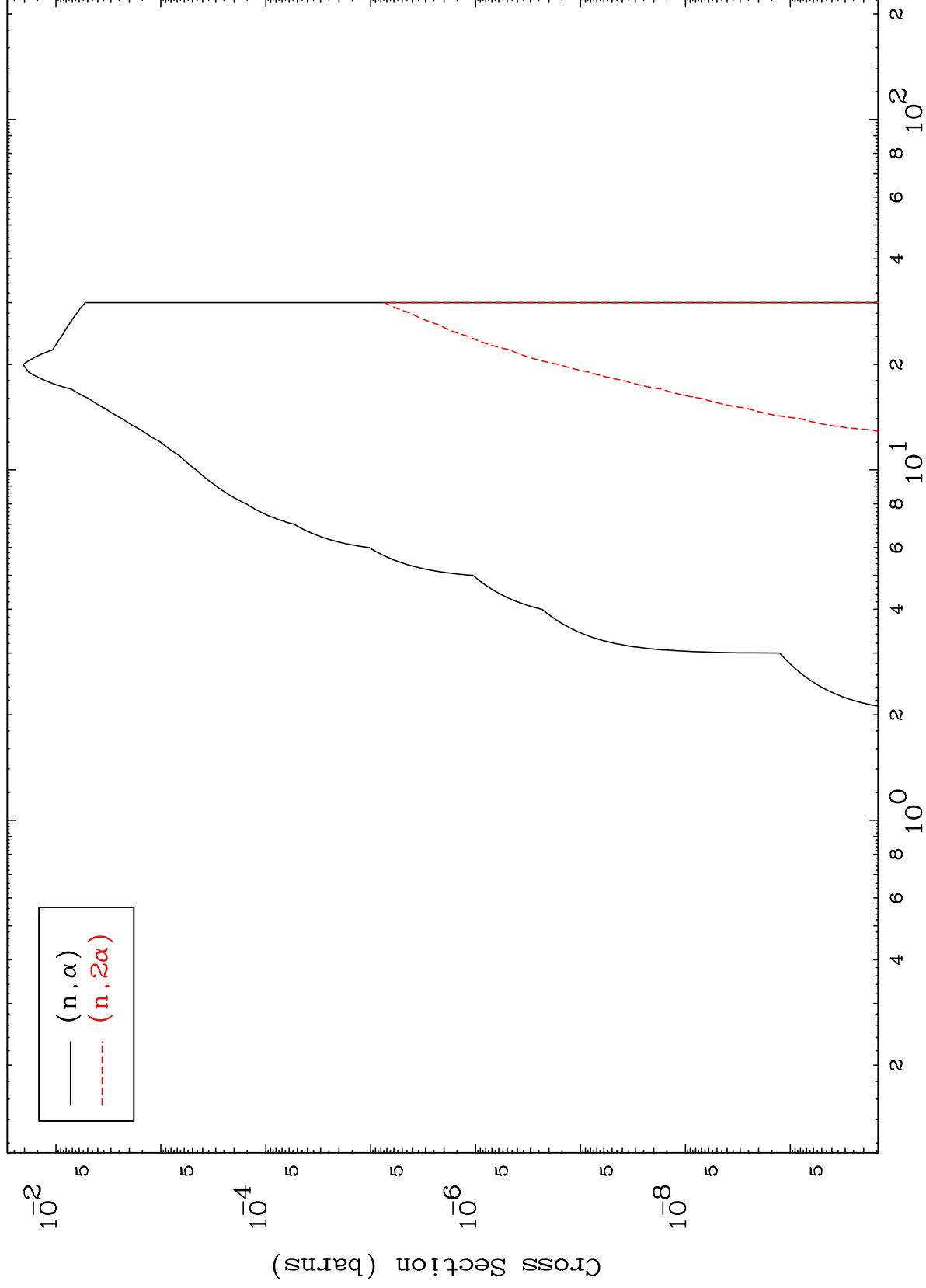
(p,He3) Levels
0 Kelvin Cross Sections



57-La-133

Incident Energy (MeV)

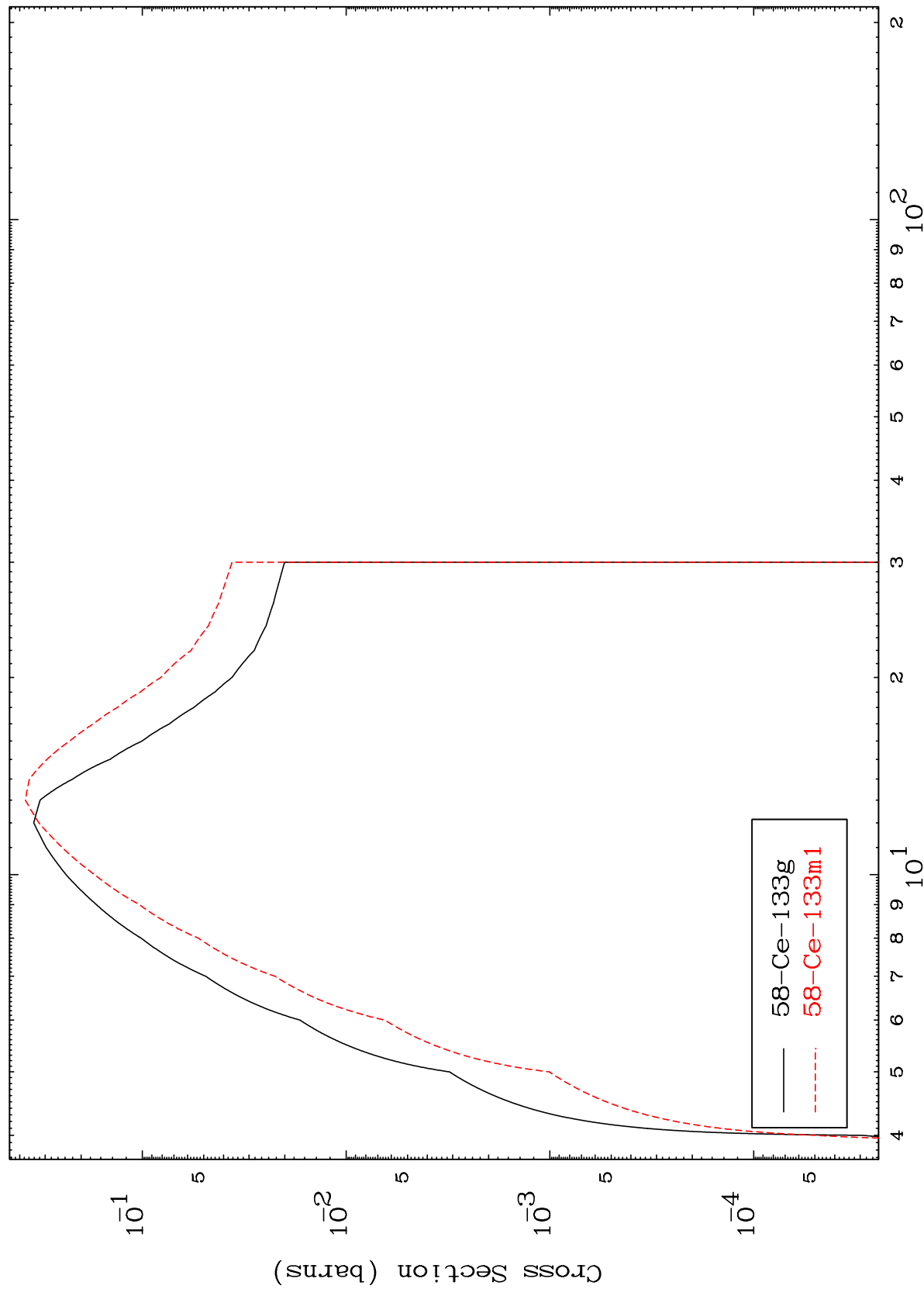
0 Kelvin Cross Sections



MAT 5710

57-La-133

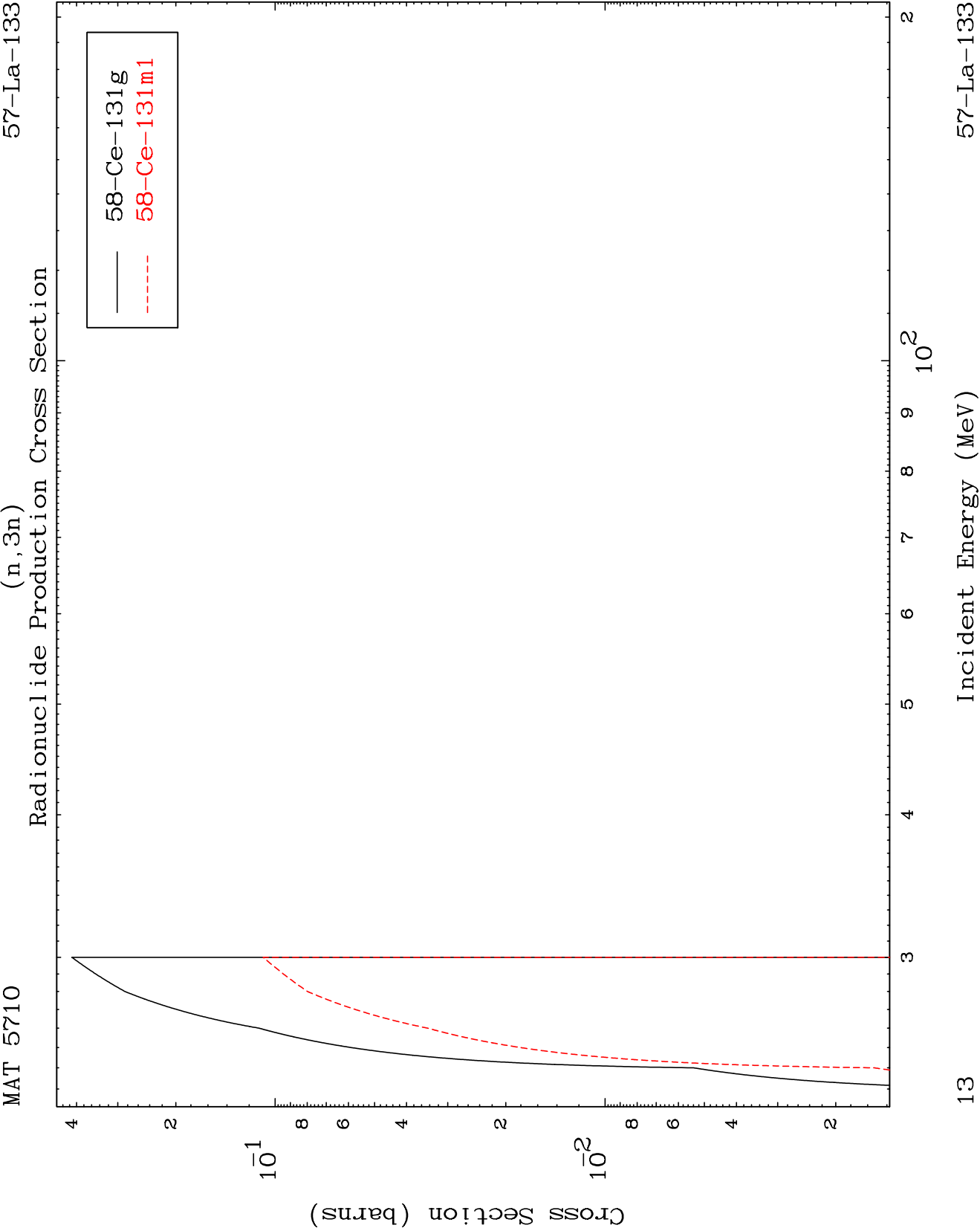
Inelastic
Radionuclide Production Cross Section



12

Incident Energy (MeV)

57-La-133

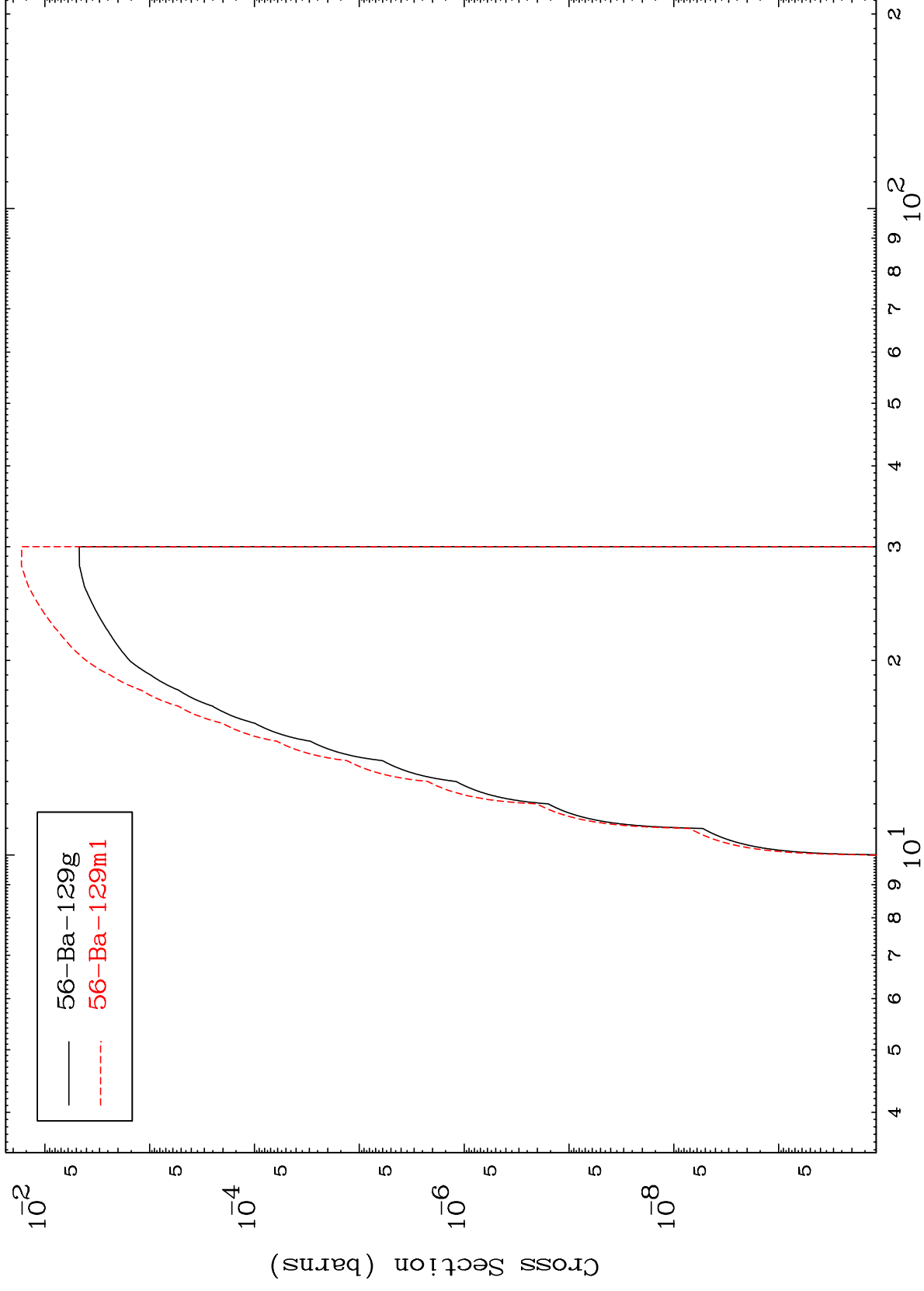


MAT 5710

57-La-133

$$(n, n') \propto$$

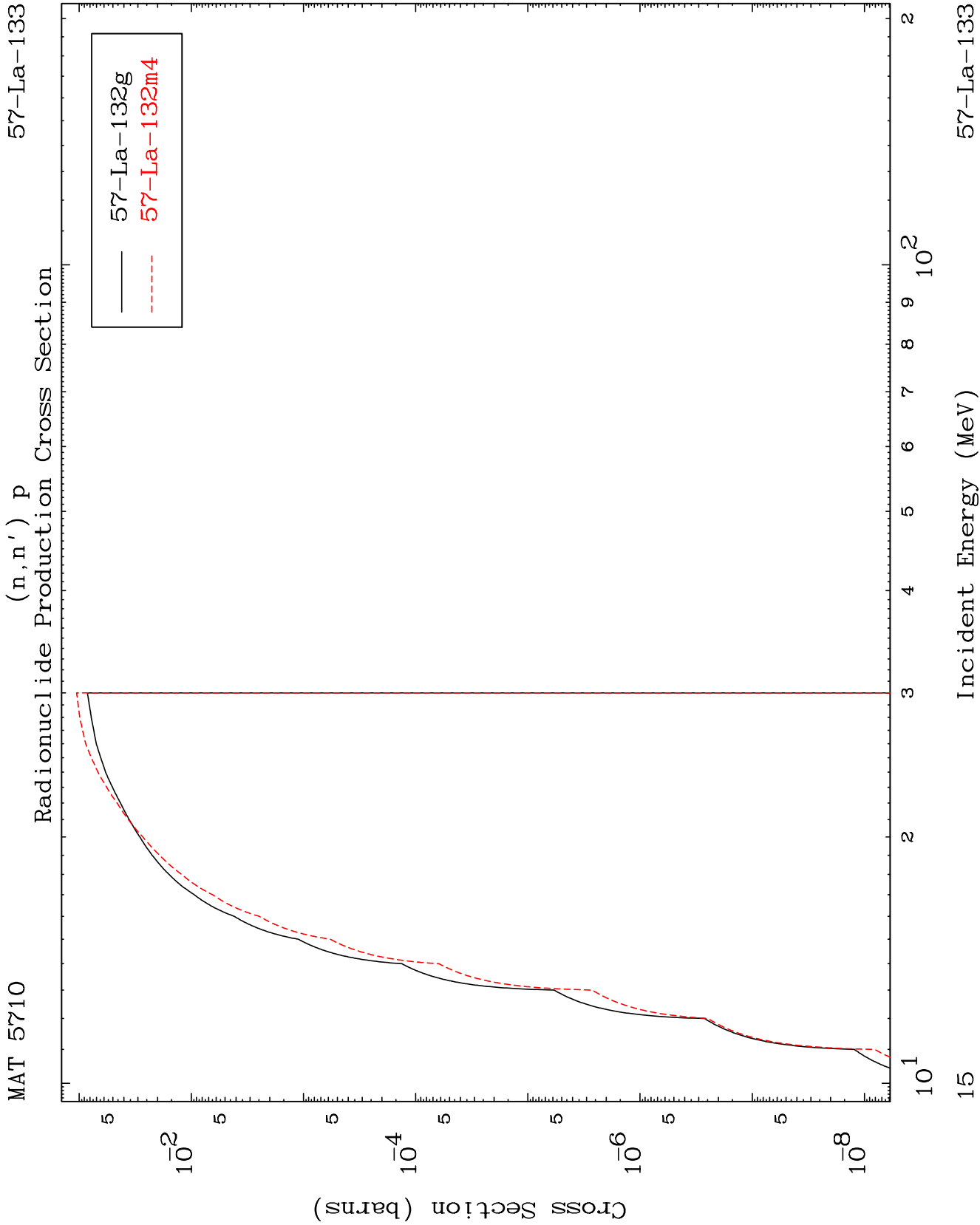
Radionuclide Production Cross Section



14

Incident Energy (MeV)

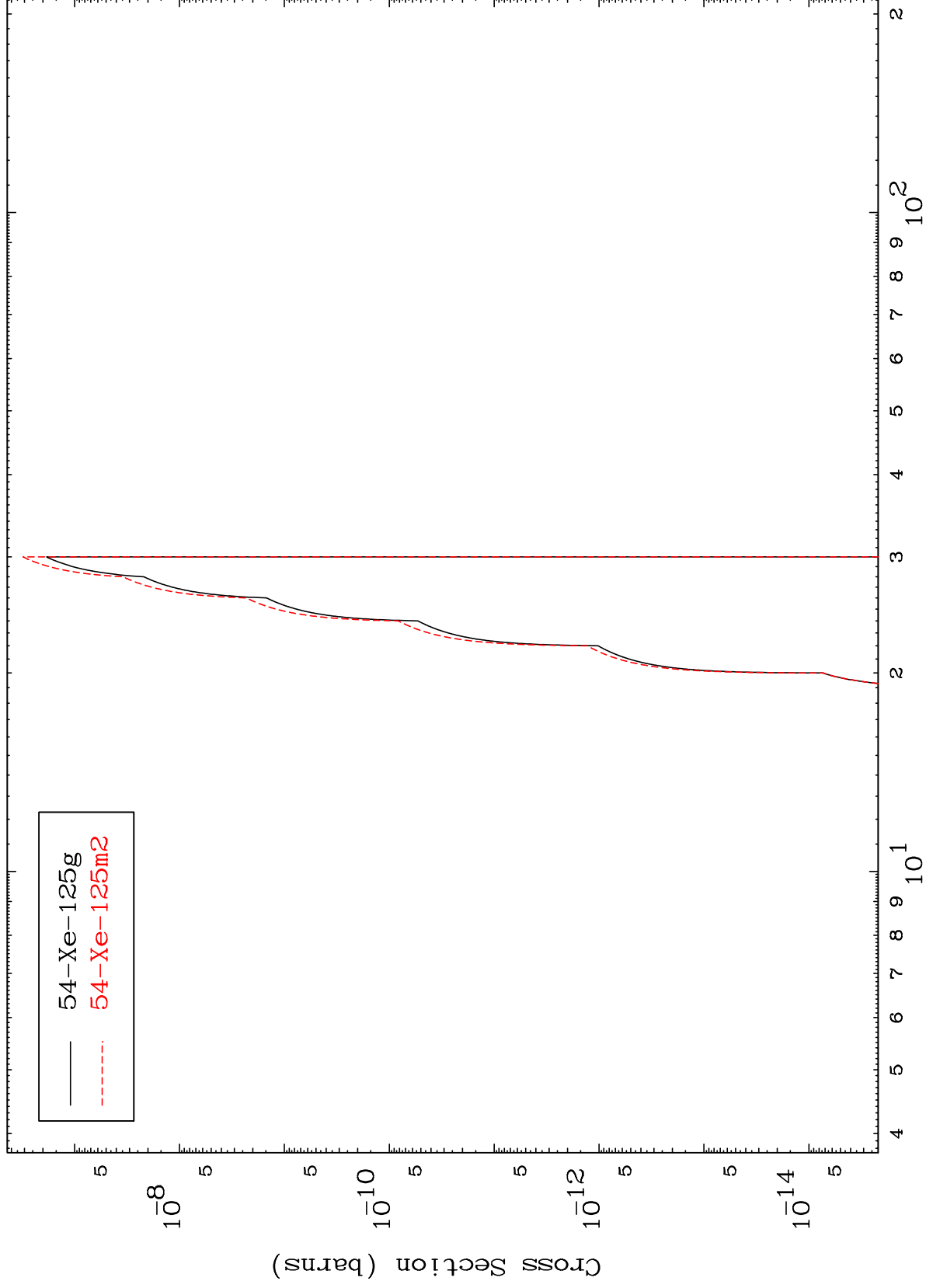
57-La-133



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57-La-133

(n,n') 2 α
Radionuclide Production Cross Section



57-La-133

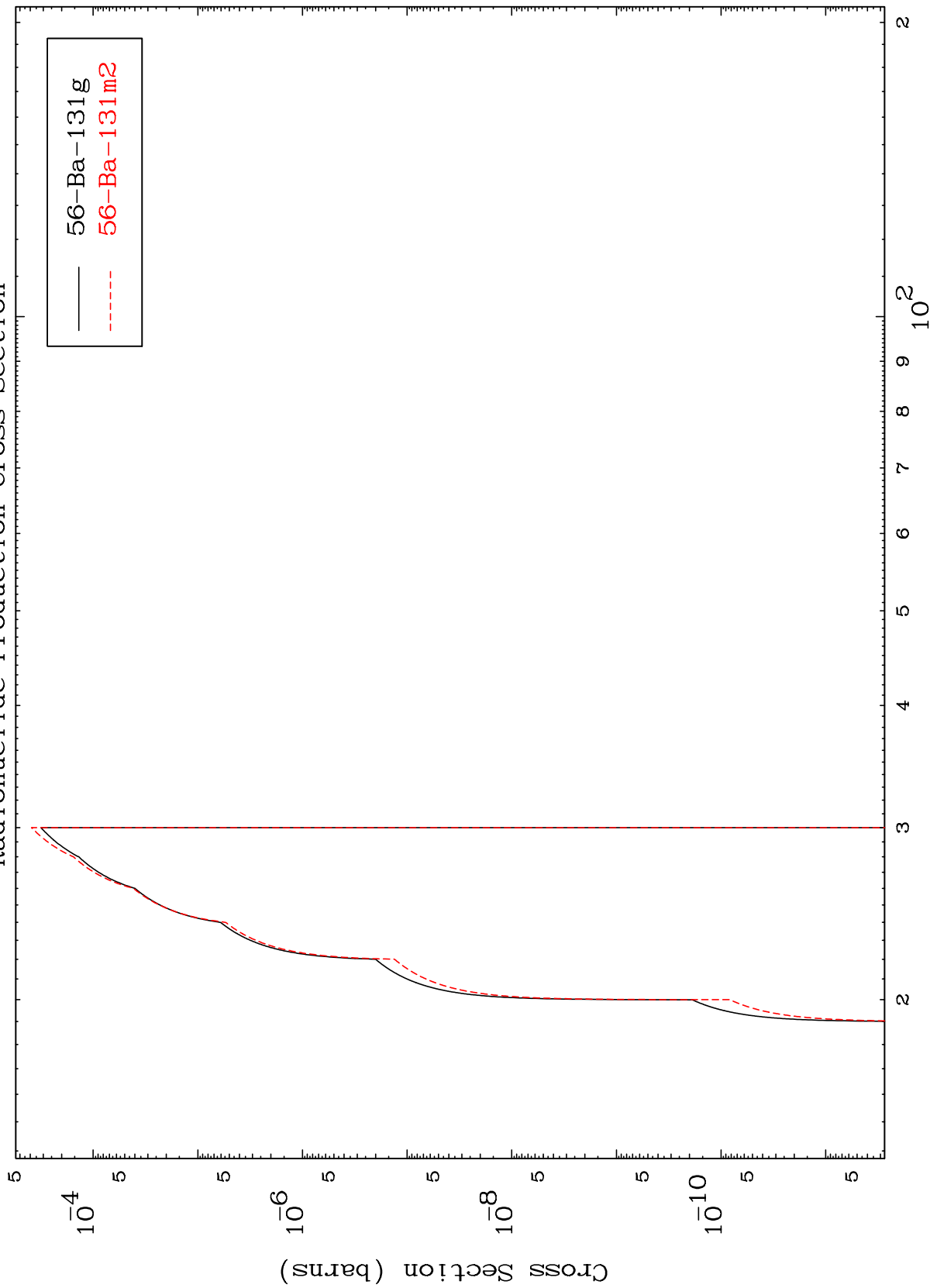
Incident Energy (MeV)

16

MAT 5710

57-La-133

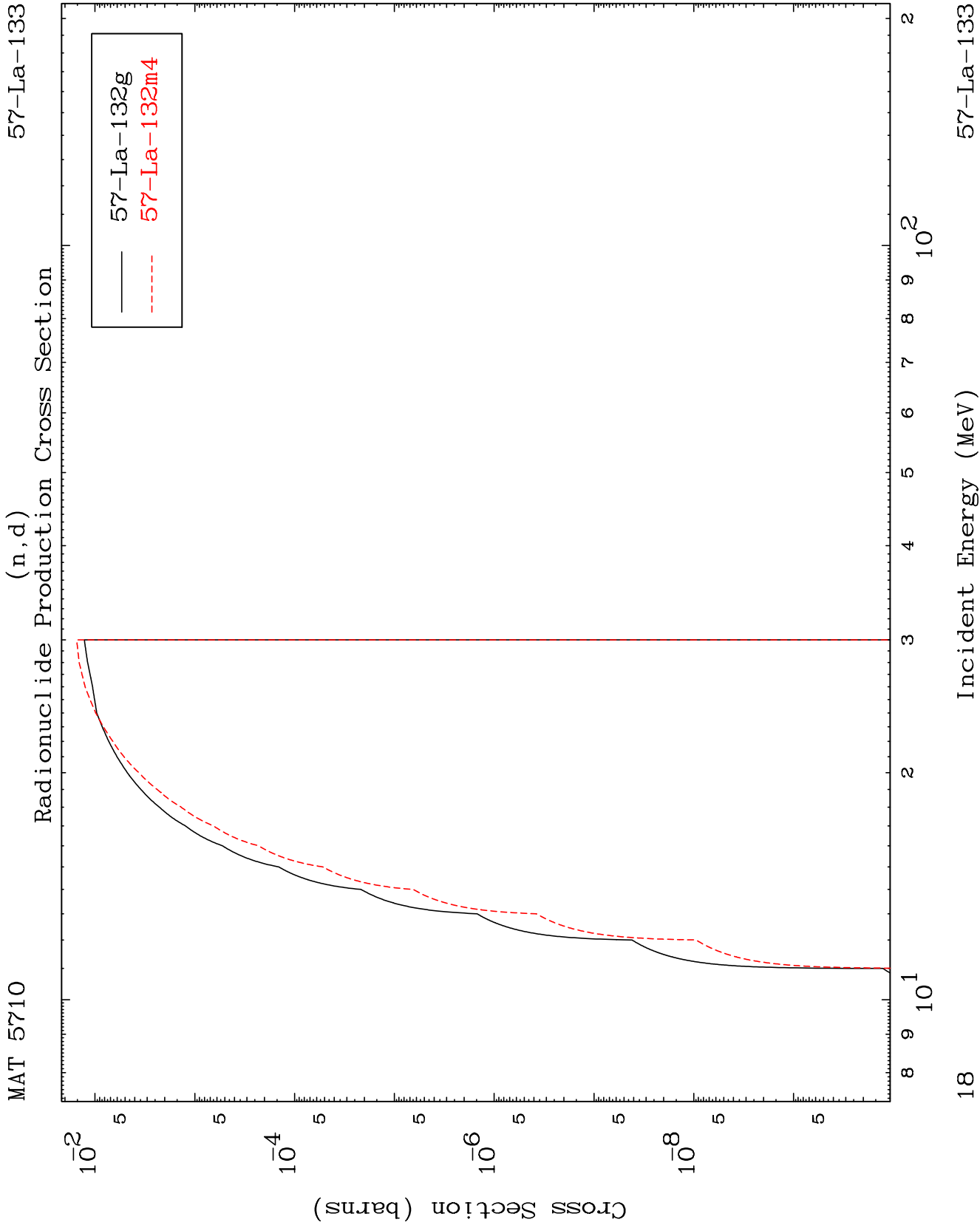
(n,2n) p
Radionuclide Production Cross Section



17

Incident Energy (MeV)

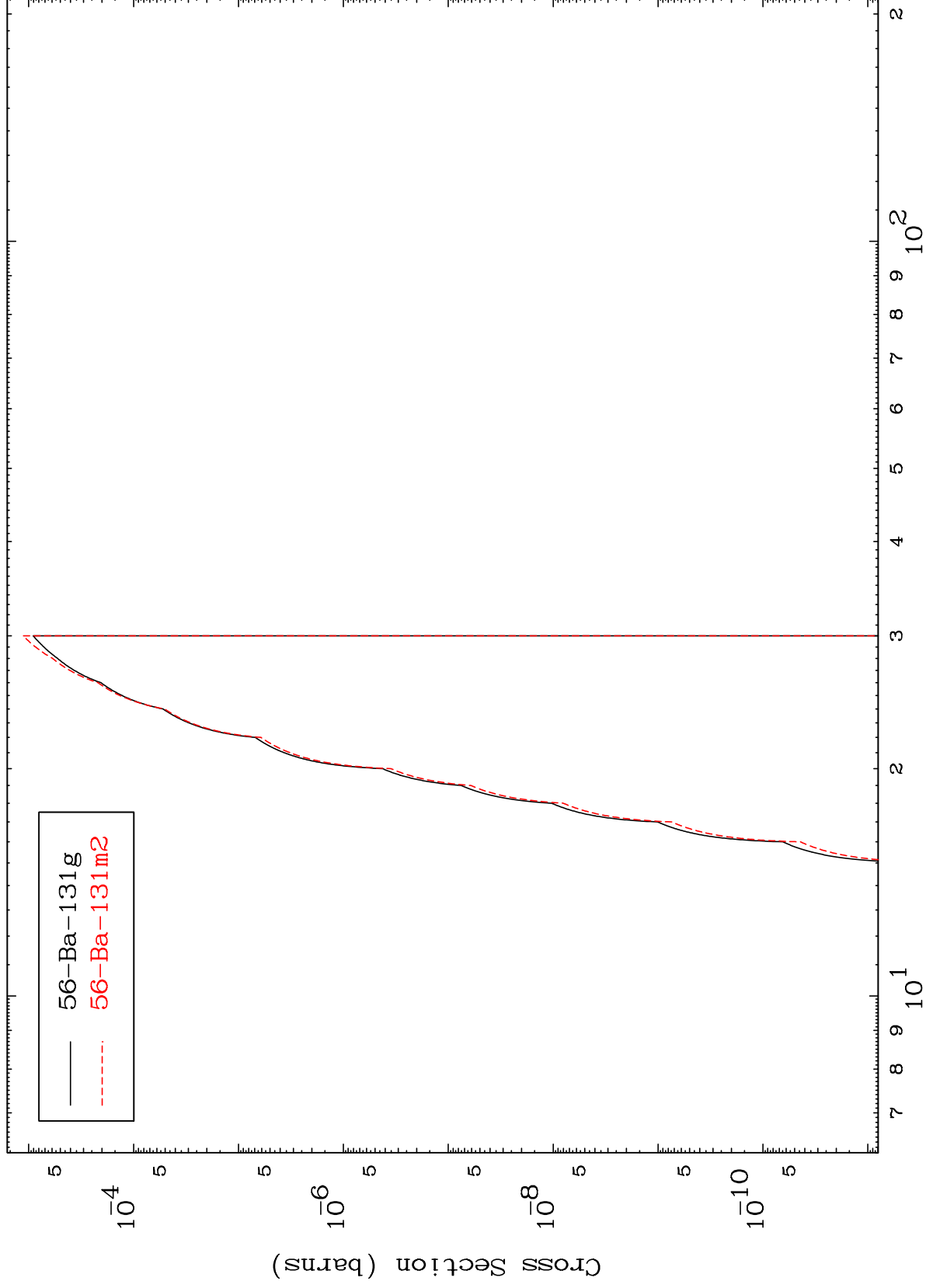
57-La-133



MAT 5710

57-La-133

Radionuclide Production Cross Section



19

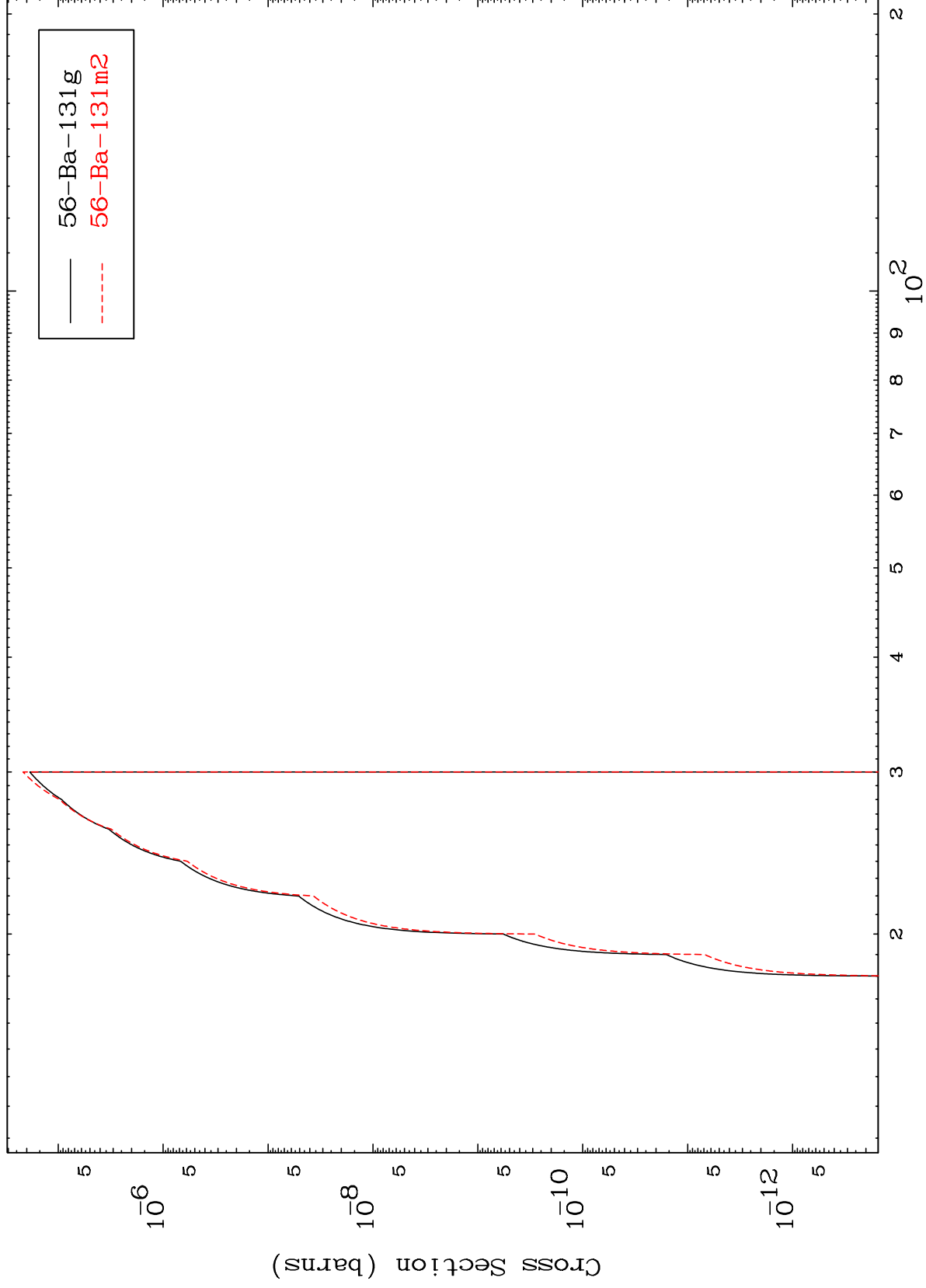
Incident Energy (MeV)

57-La-133

MAT 5710

57-La-133

(n,p) d
Radionuclide Production Cross Section



20

Incident Energy (MeV)

57-La-133