

Program EVALPLOT
(Version 2021-1)

by

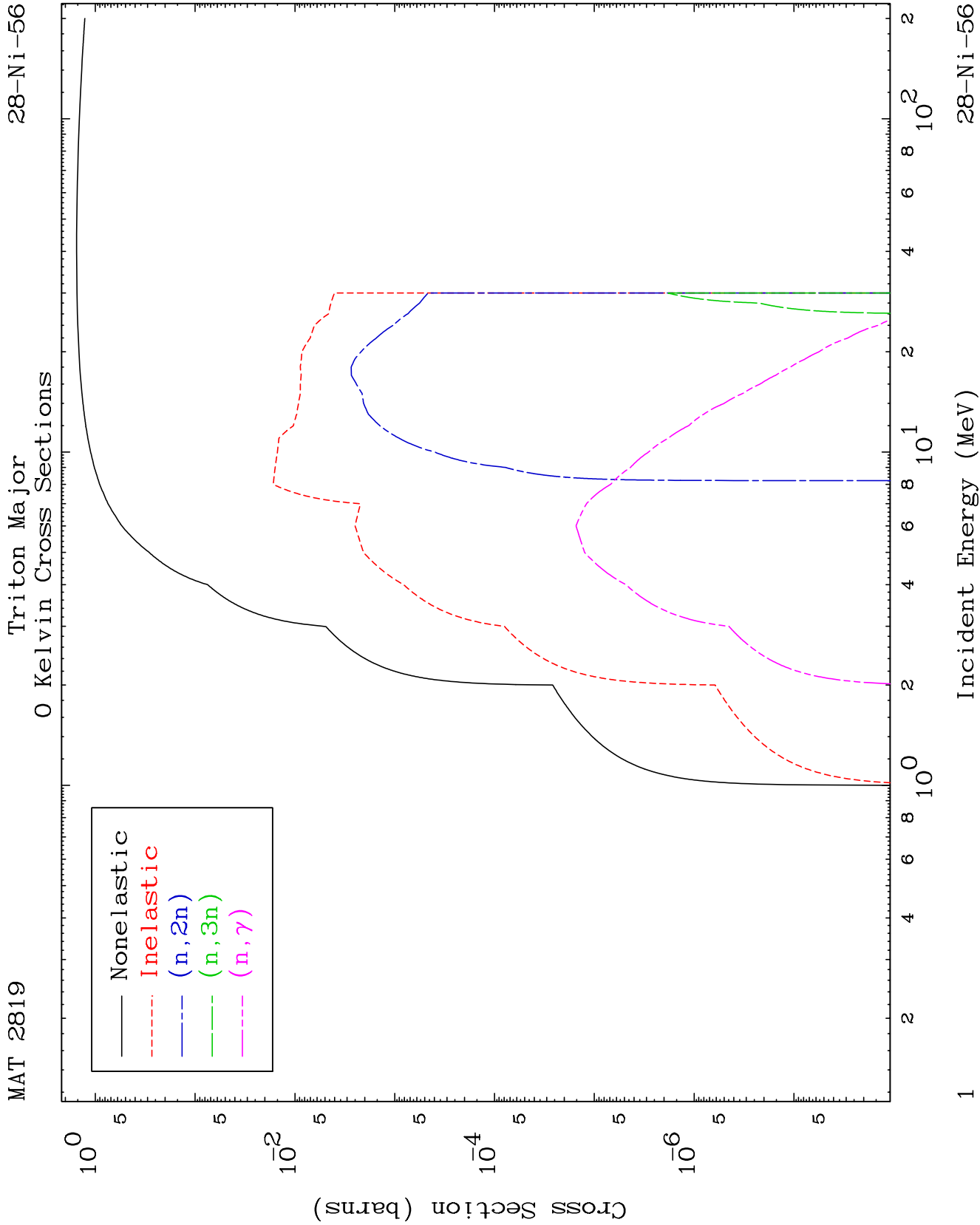
Dermott E. Cullen
(Present Contact Information)

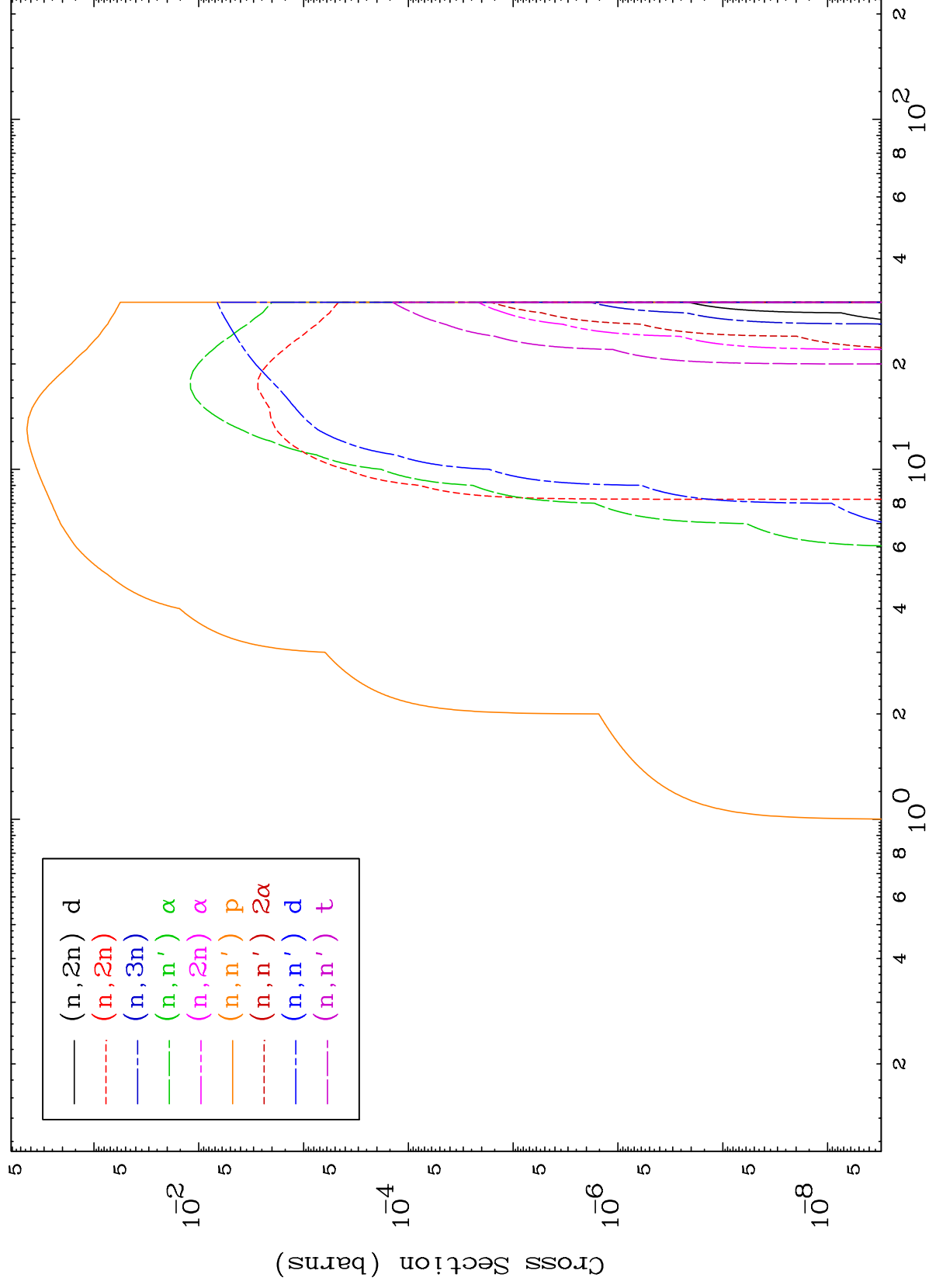
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

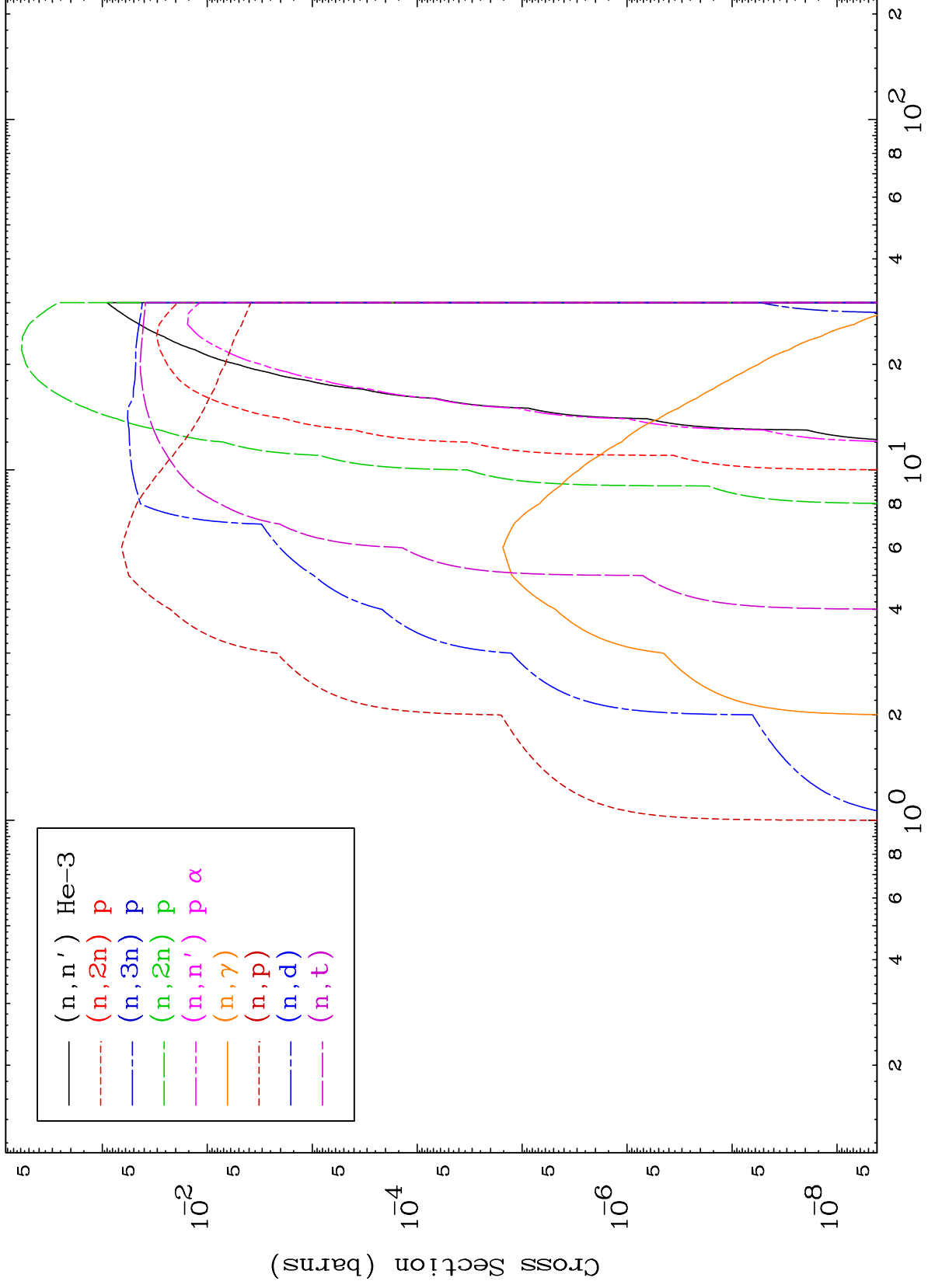
Tele: 925-443-1911

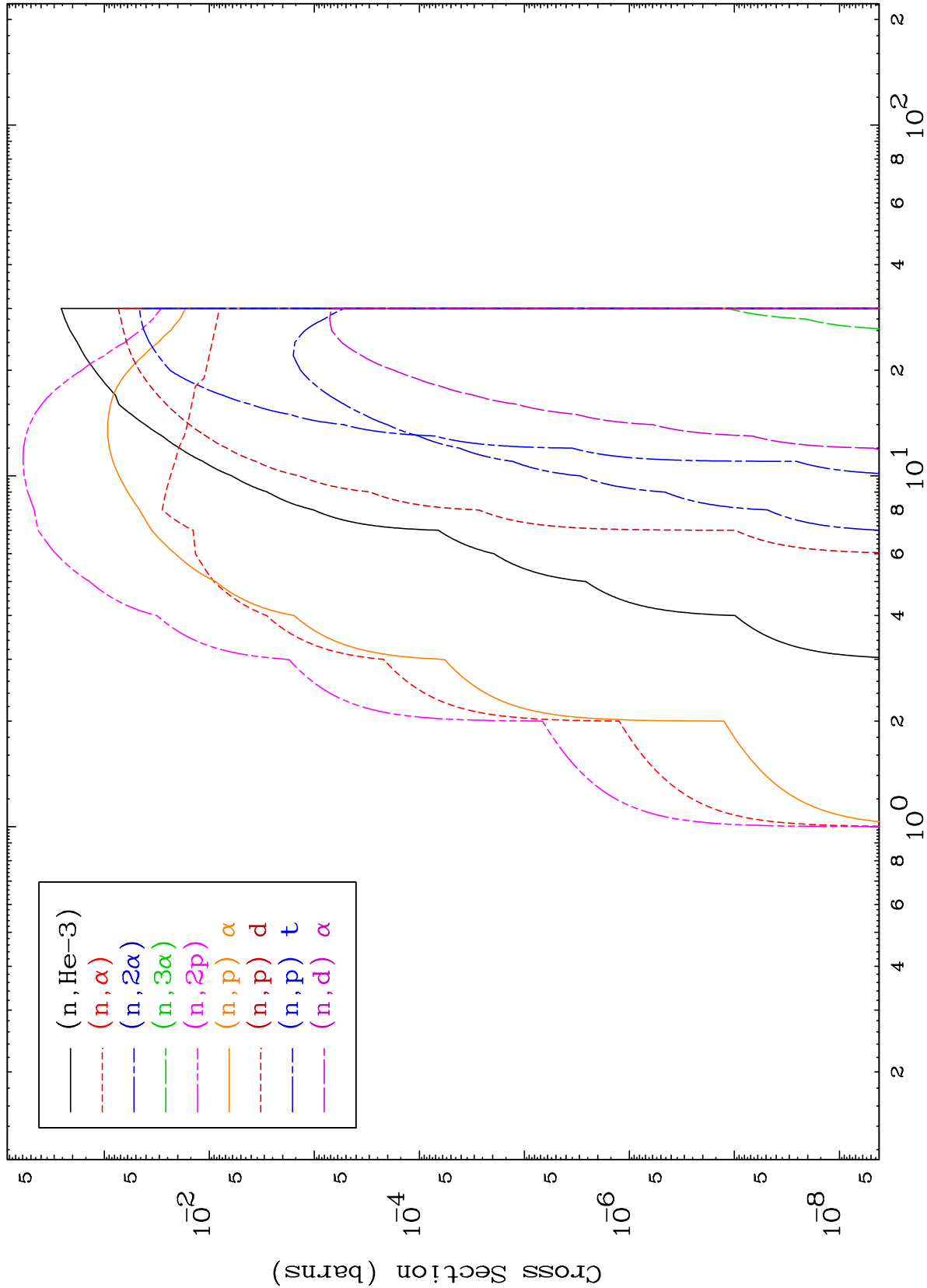
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

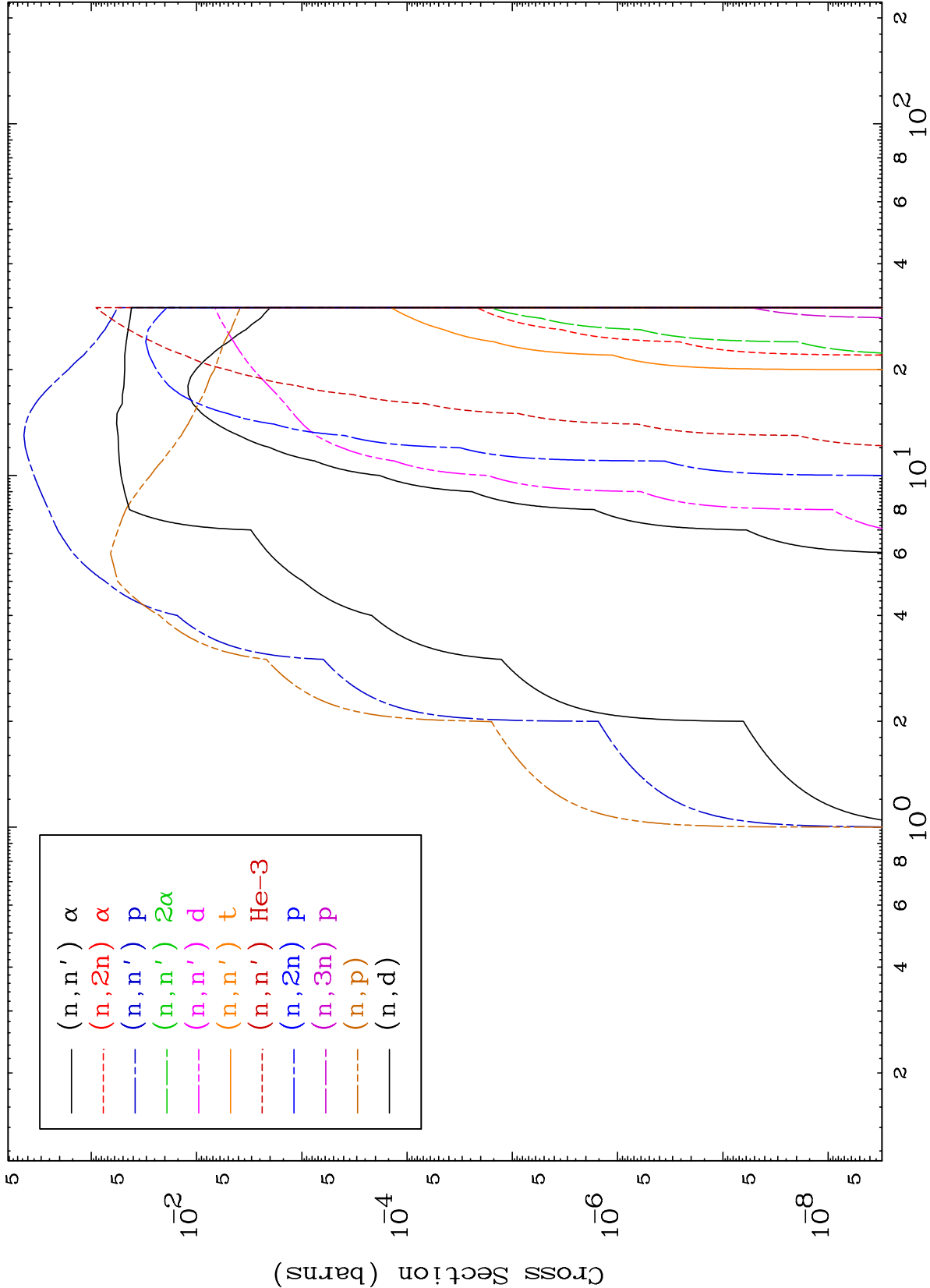
Press Mouse Button to Start

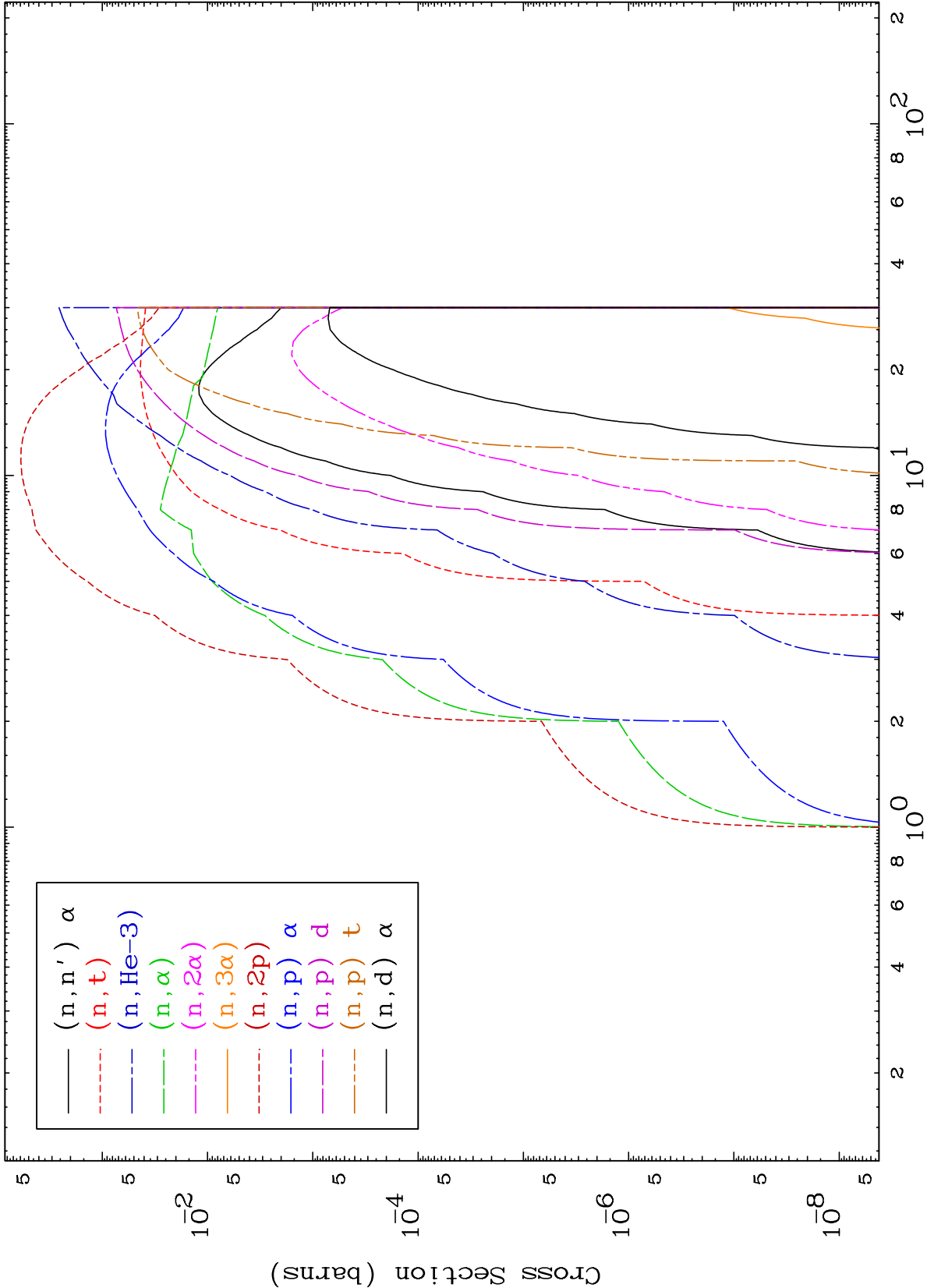








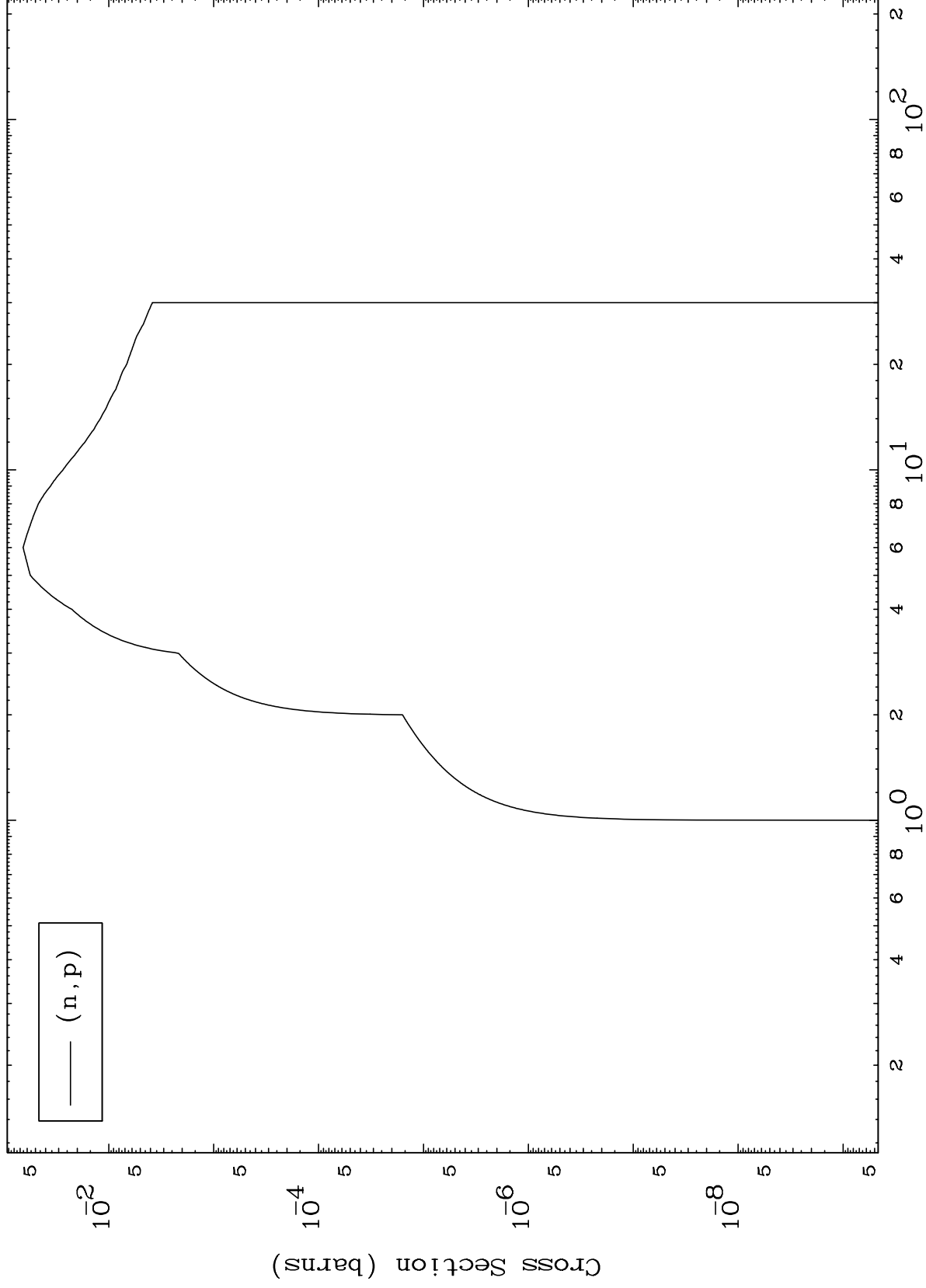




MAT 2819

28-Ni-56

(t,p) Levels
0 Kelvin Cross Sections



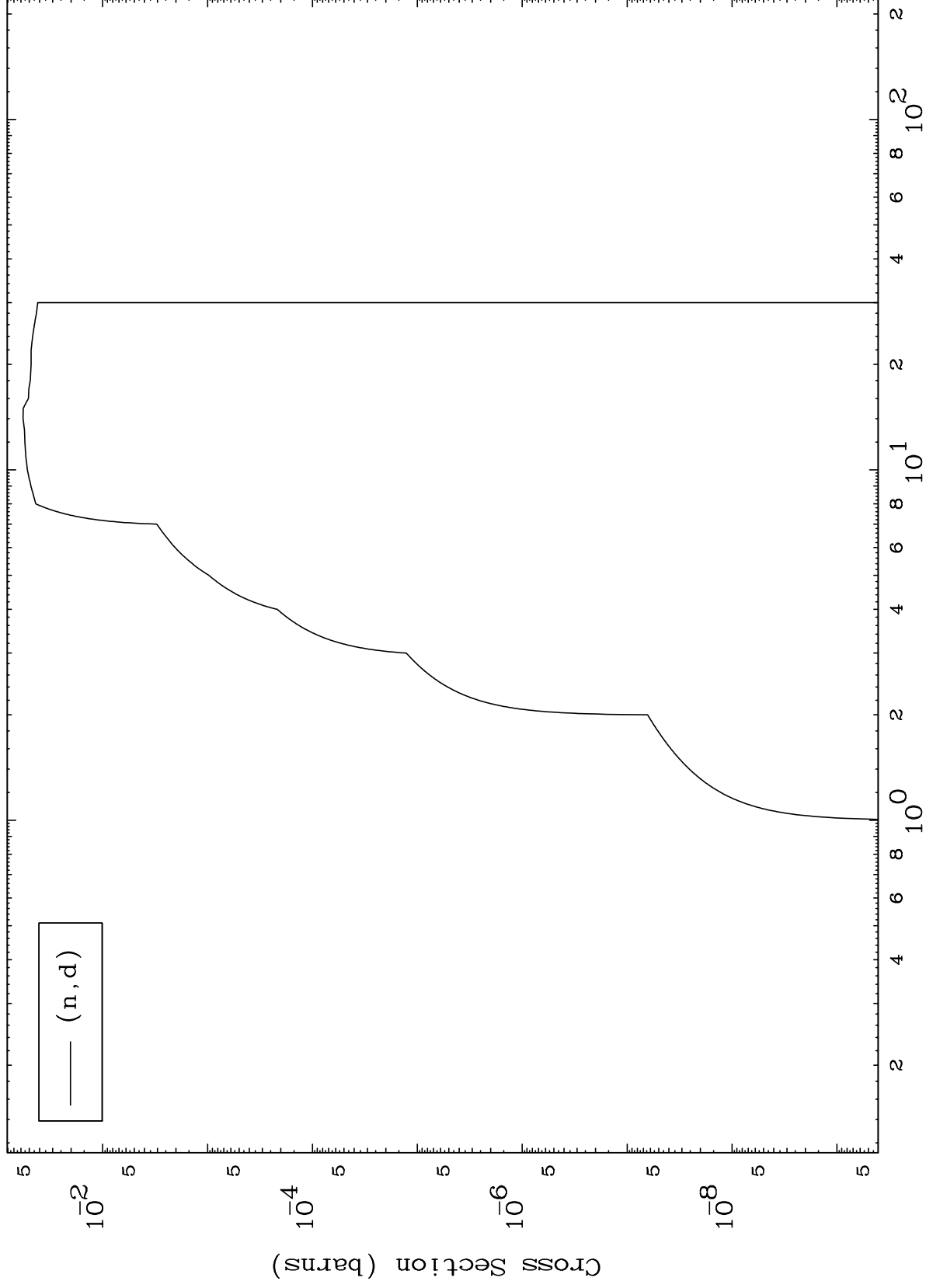
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28-Ni-56

MAT 2819

28-Ni-56

(t,d) Levels
0 Kelvin Cross Sections



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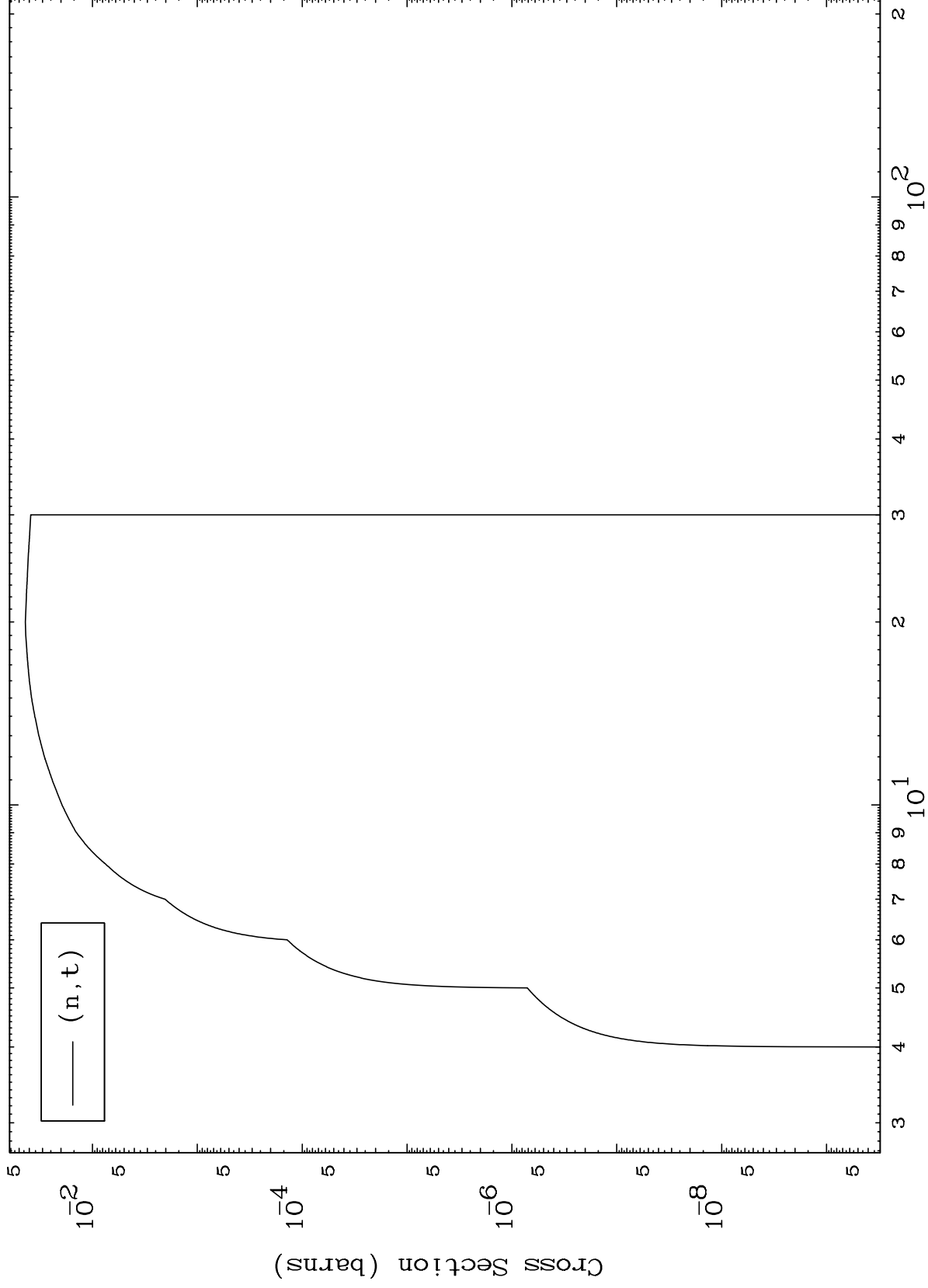
28-Ni-56

MAT 2819

(t,t) Levels

28-Ni-56

0 Kelvin Cross Sections



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Incident Energy (MeV)

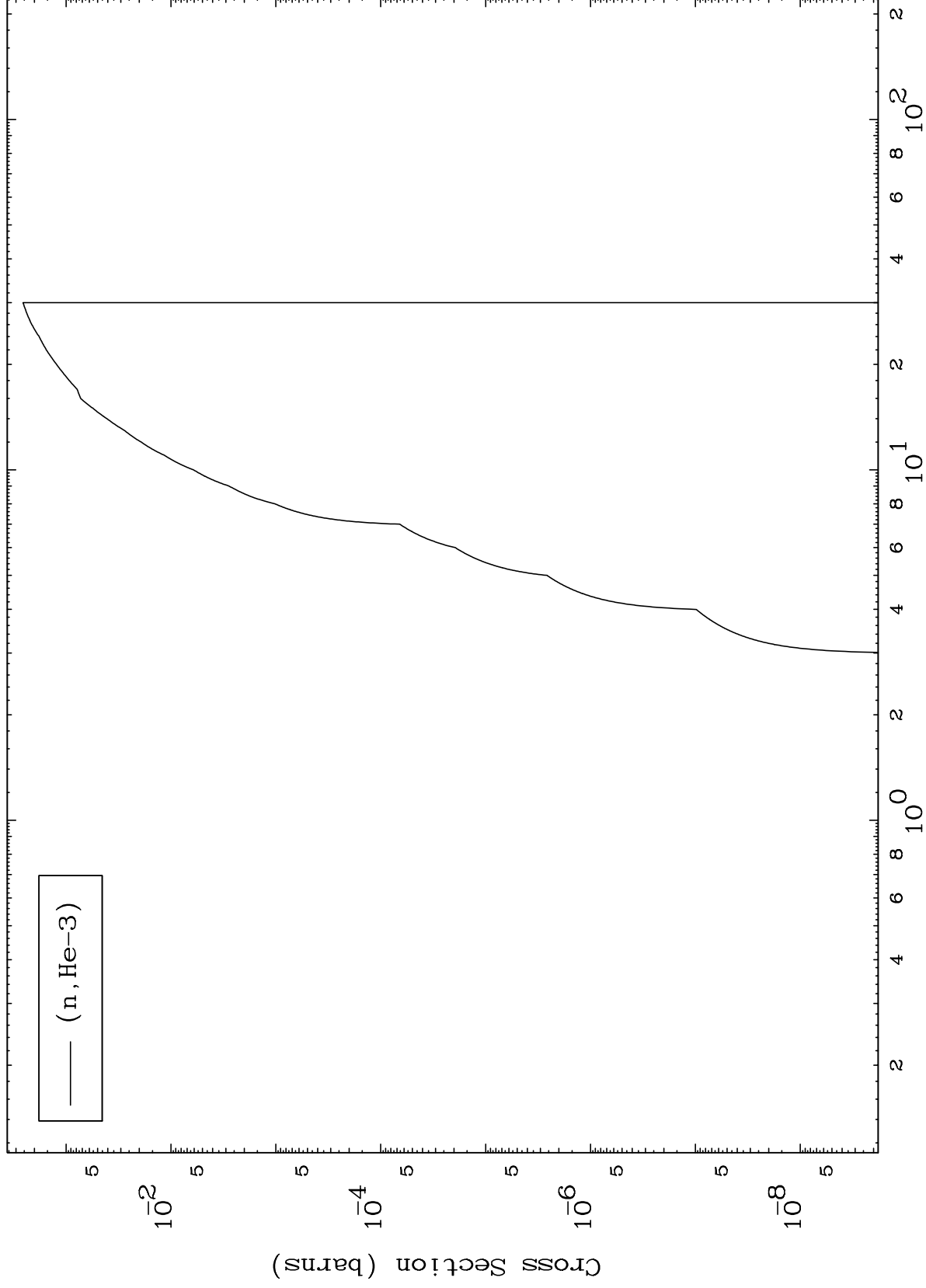
28-Ni-56

MAT 2819

(t,He3) Levels

28-Ni-56

0 Kelvin Cross Sections

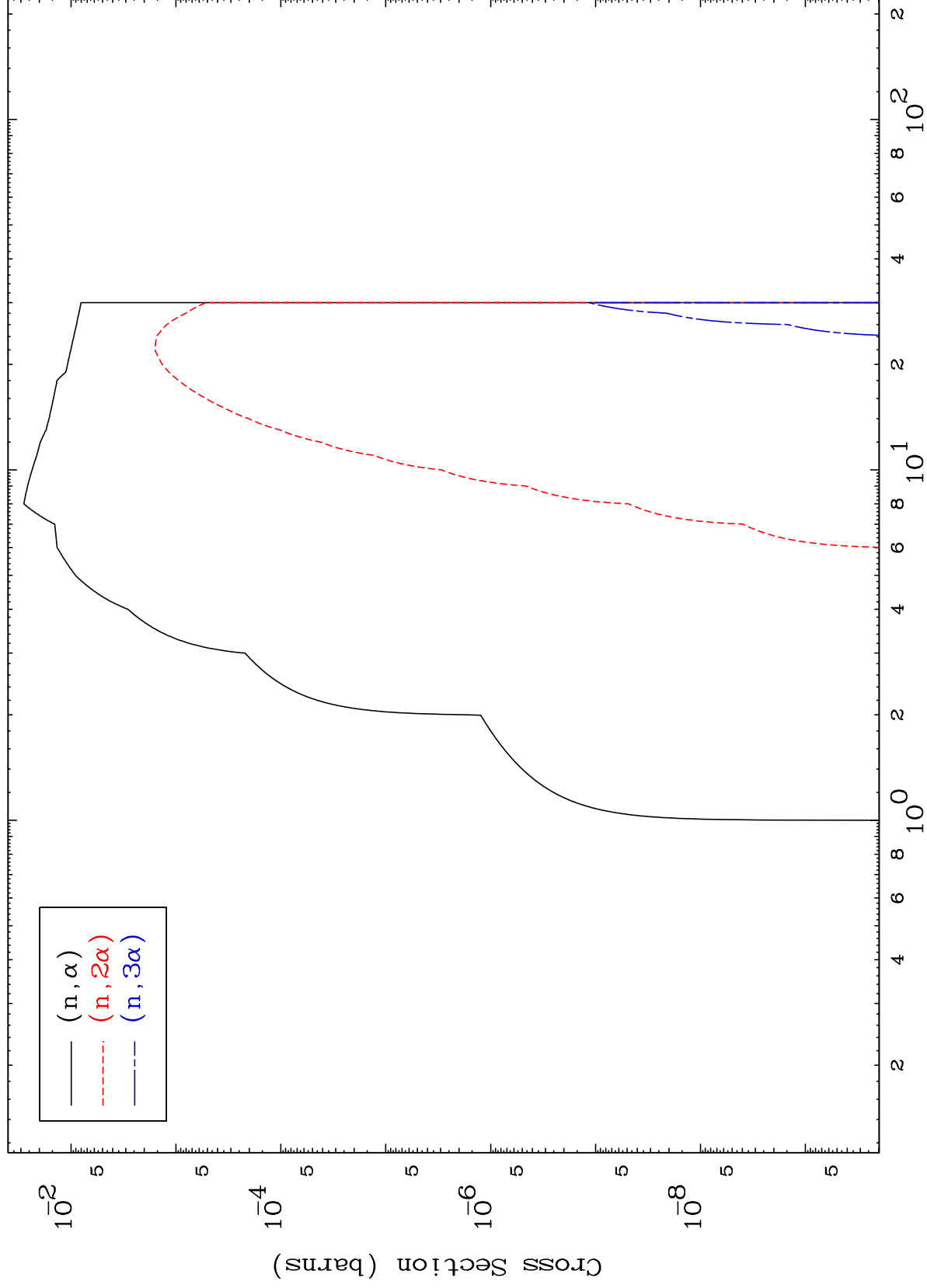


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Incident Energy (MeV)

28-Ni-56

(t, α) Levels
0 Kelvin Cross Sections

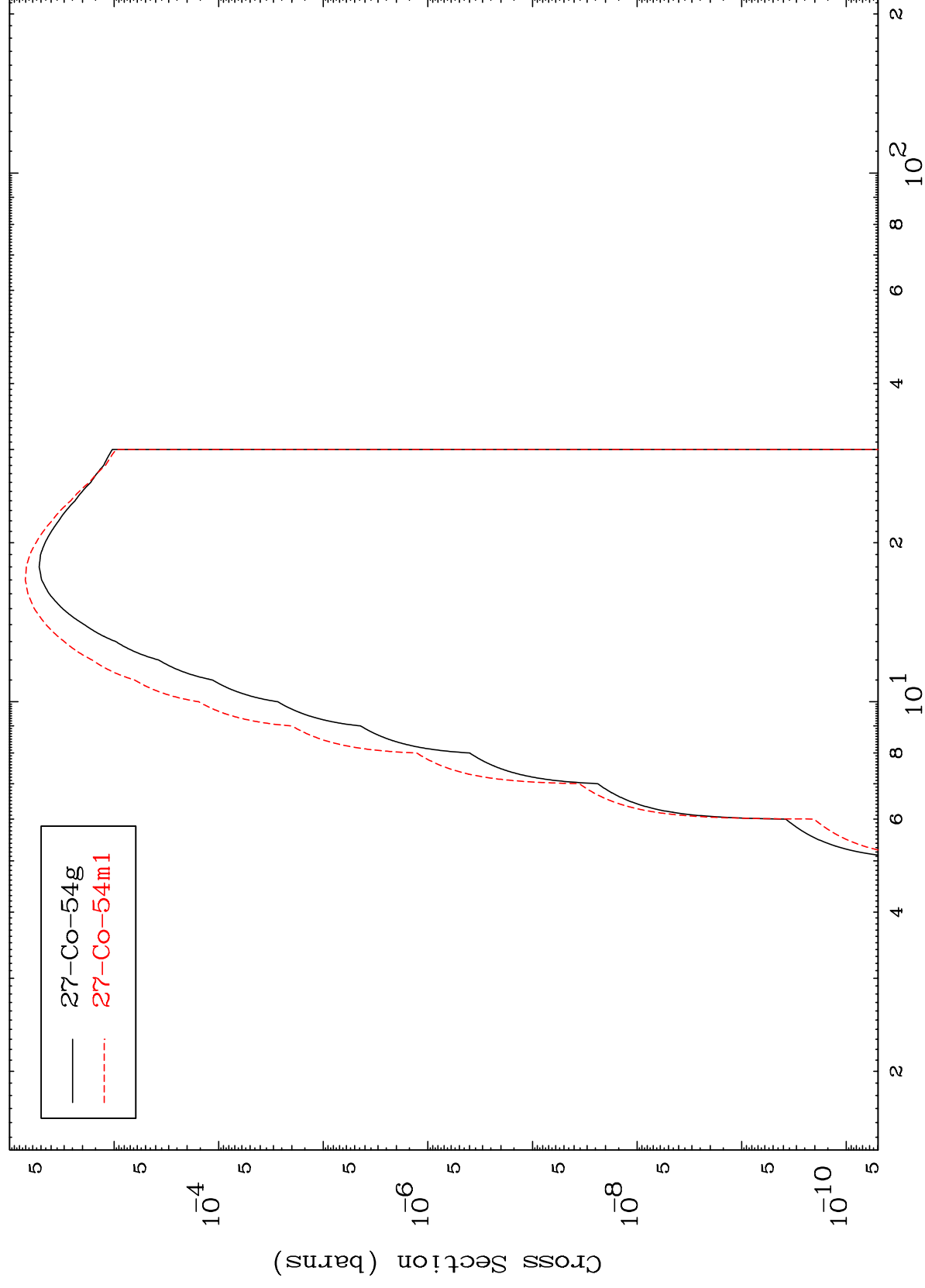


MAT 2819

28-Ni-56

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

Radionuclide Production Cross Section

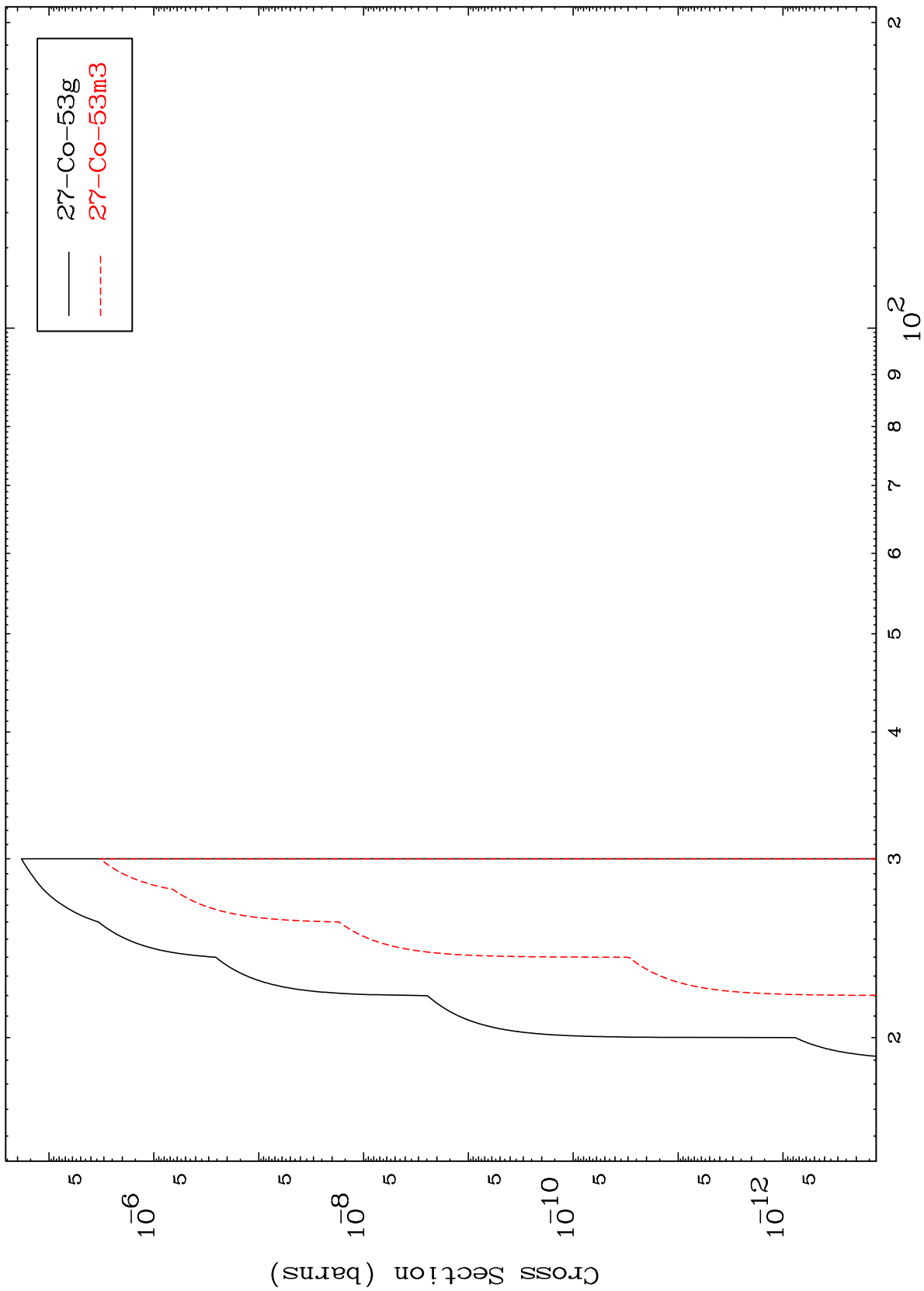


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Incident Energy (MeV)

28-Ni-56

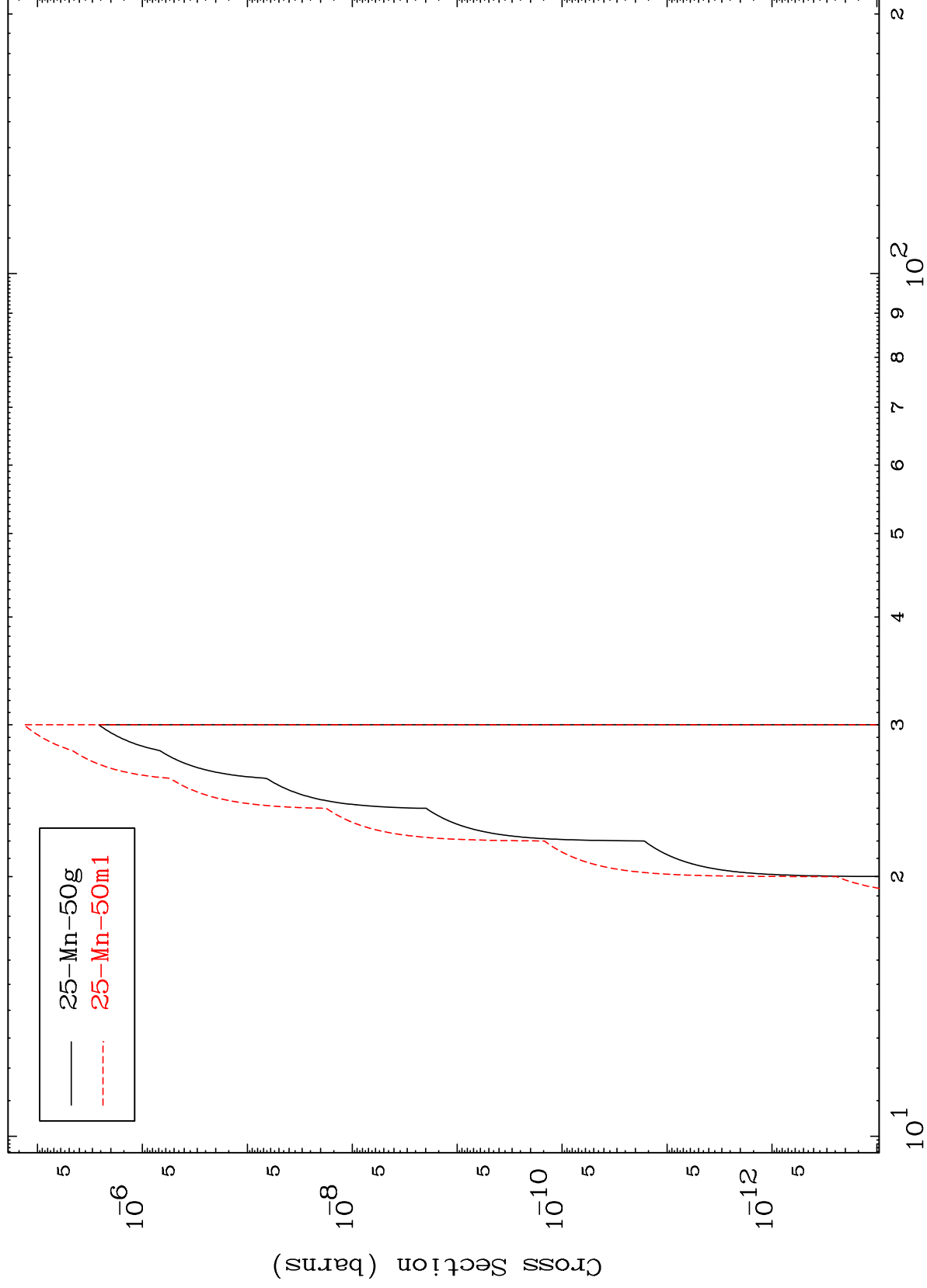
(n,2n) α
Radionuclide Production Cross Section



MAT 2819

28-Ni-56

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



28-Ni-56

Incident Energy (MeV)

MAT 2819

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

28-Ni-56

Radionuclide Production Cross Section

