

Program EVALPLOT
(Version 2021-1)

by

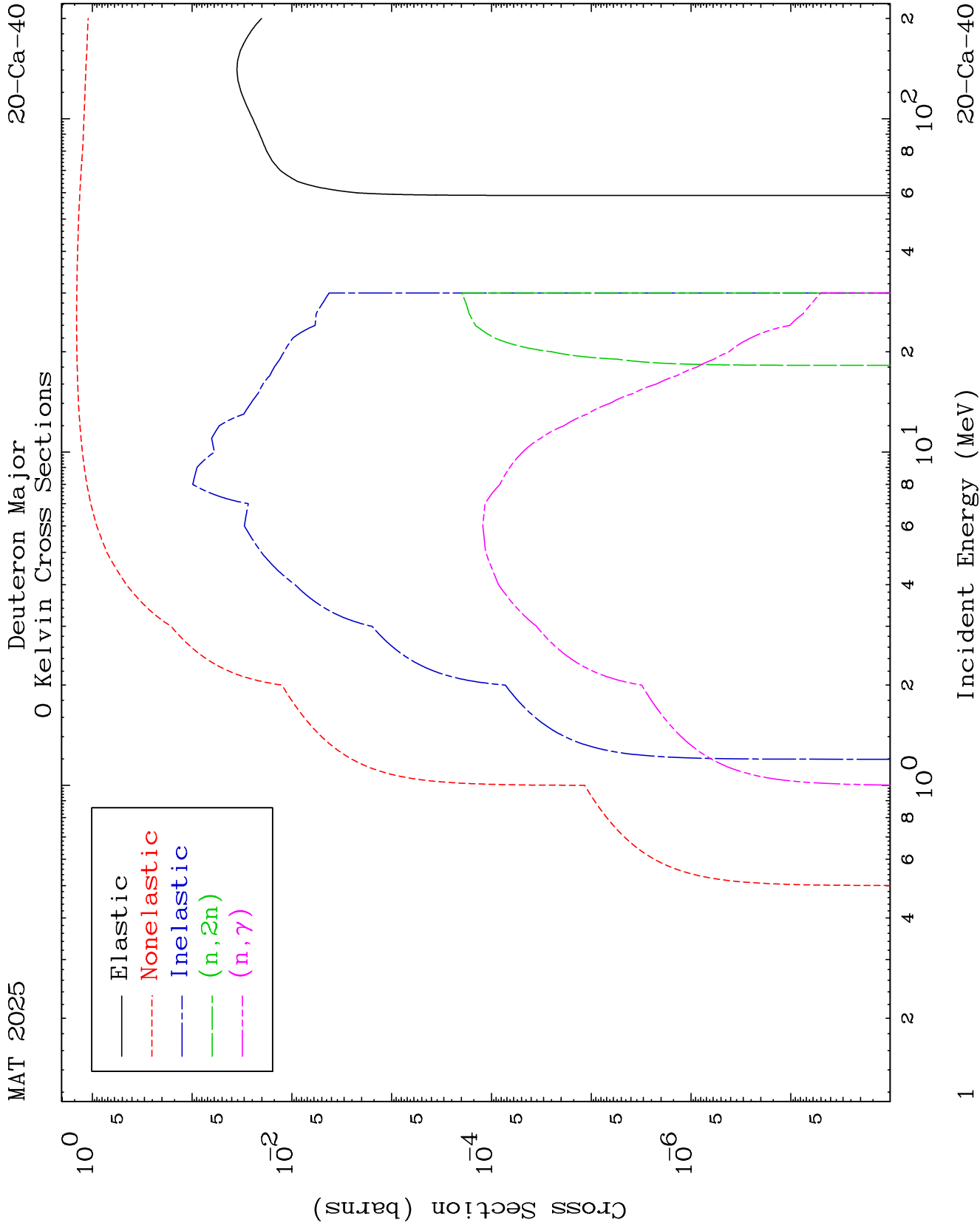
Dermott E. Cullen
(Present Contact Information)

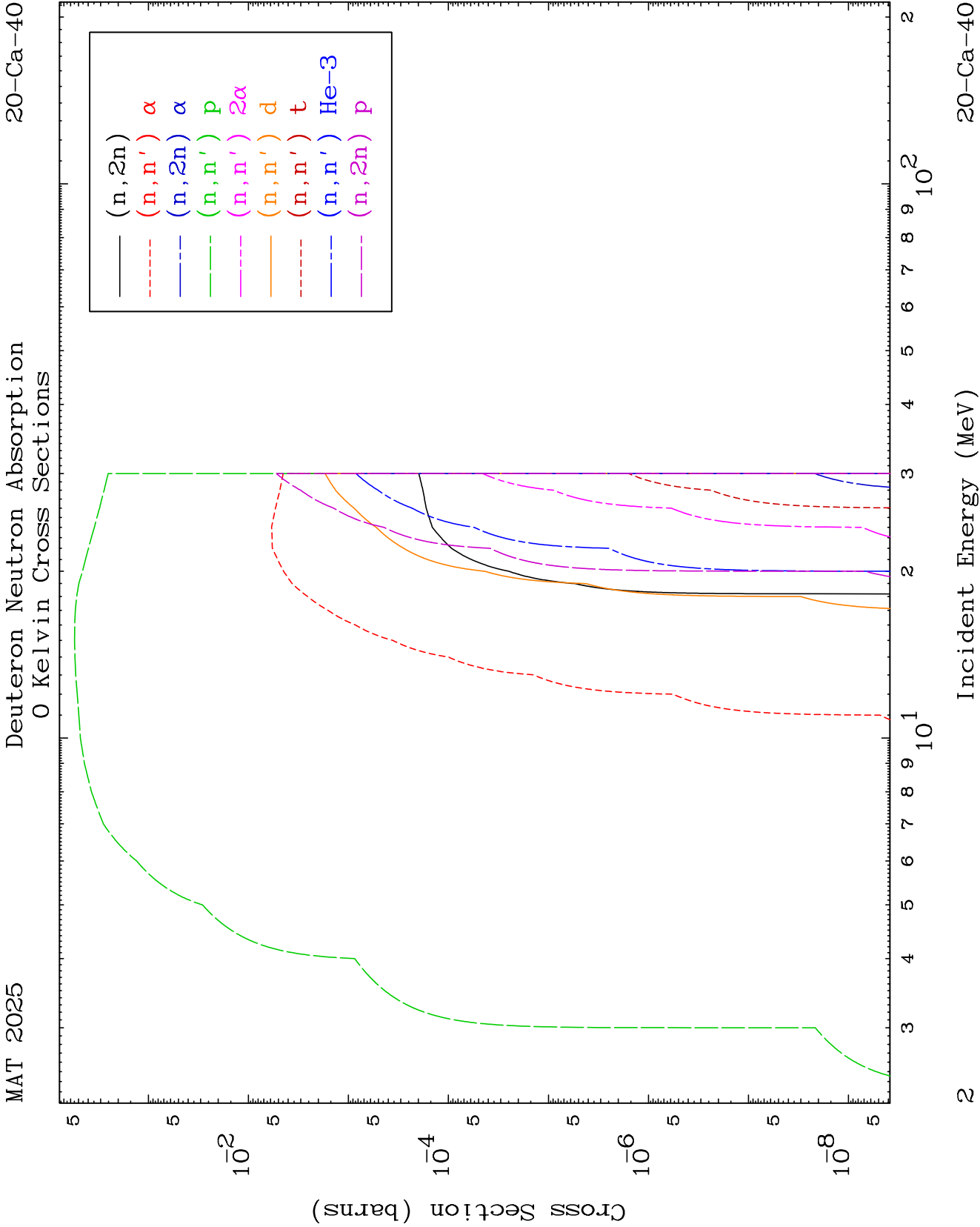
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

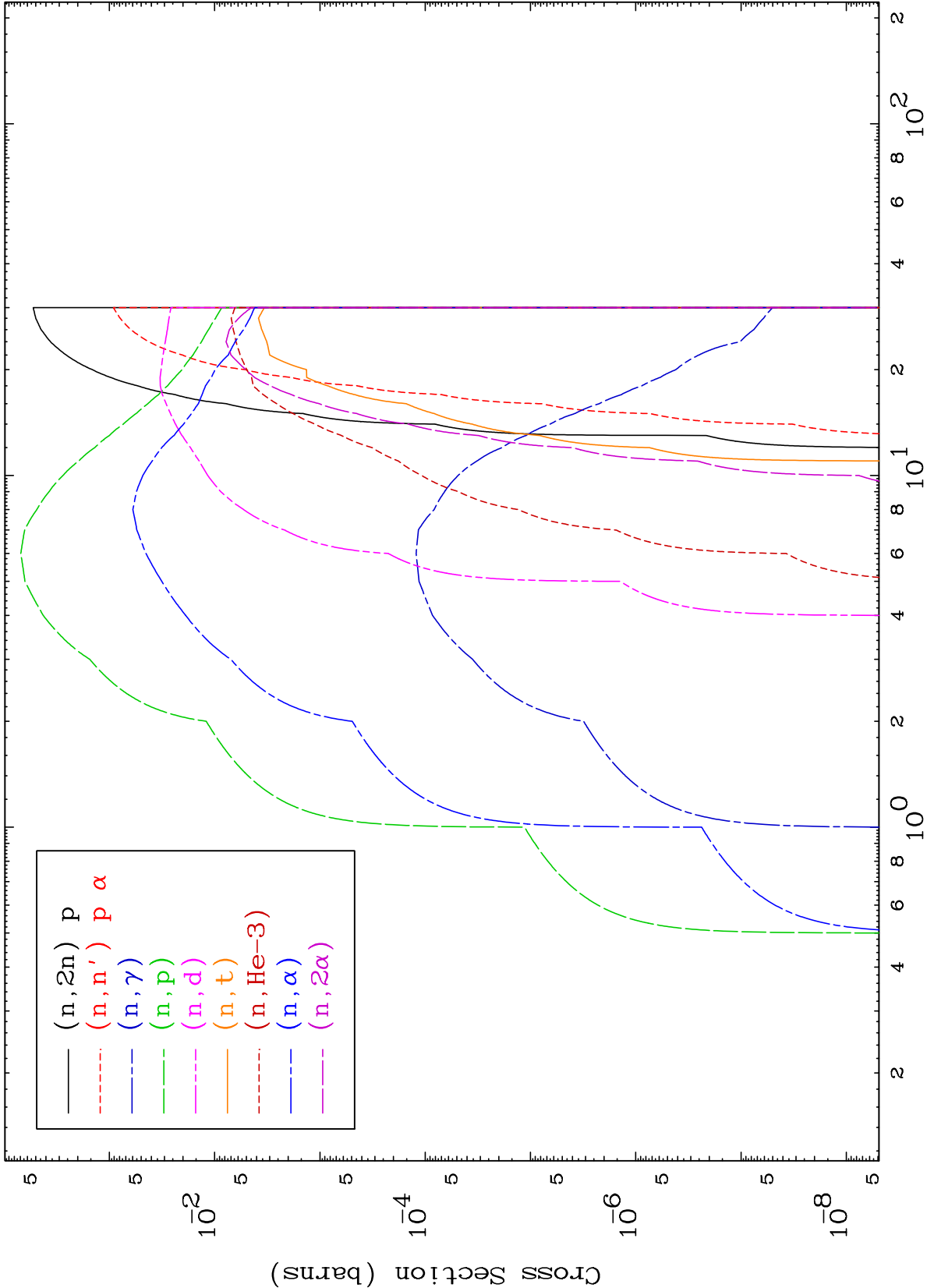
Tele: 925-443-1911

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

Press Mouse Button to Start



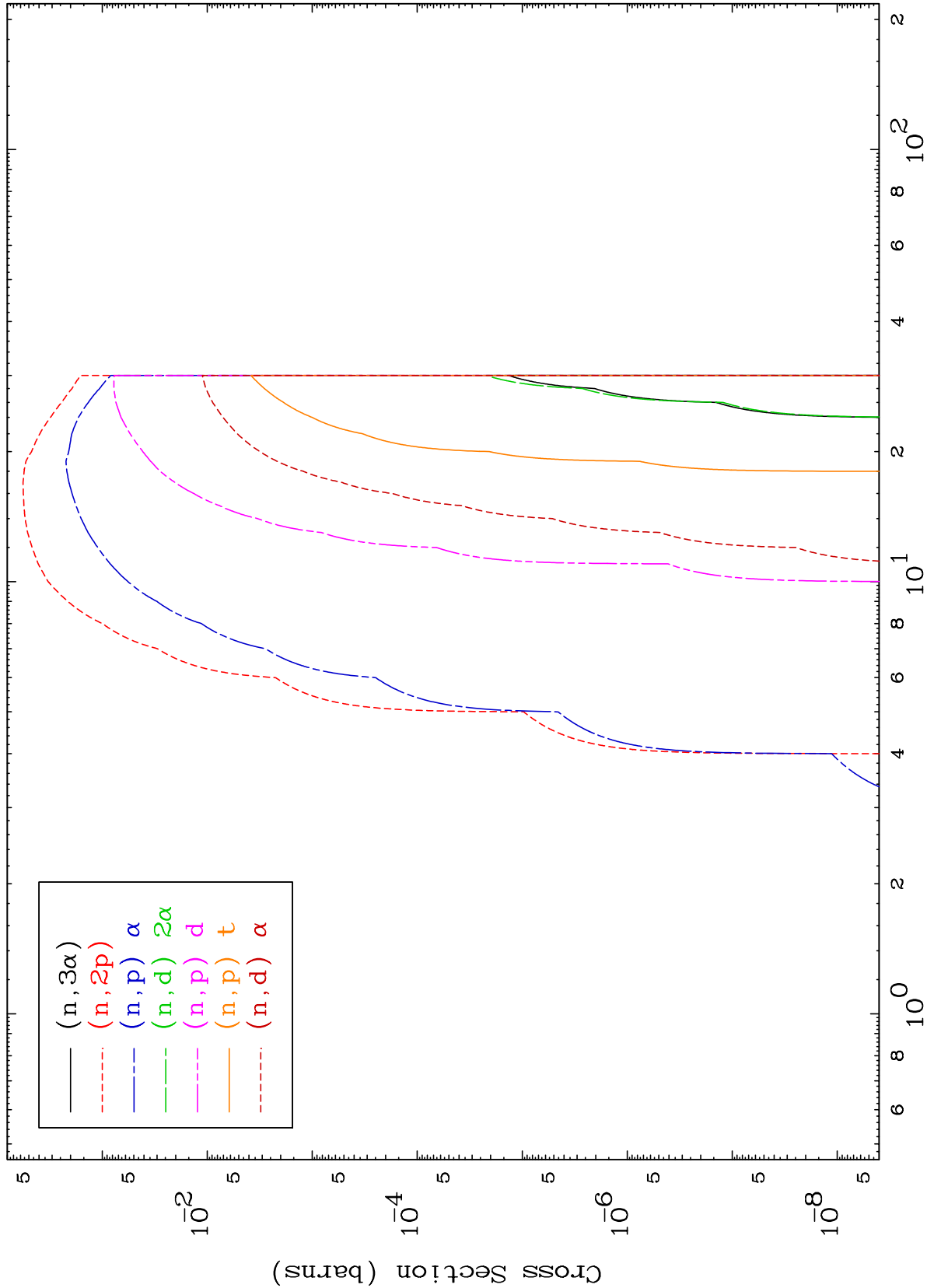




MAT 2025

Deuteron Neutron Absorption
0 Kelvin Cross Sections

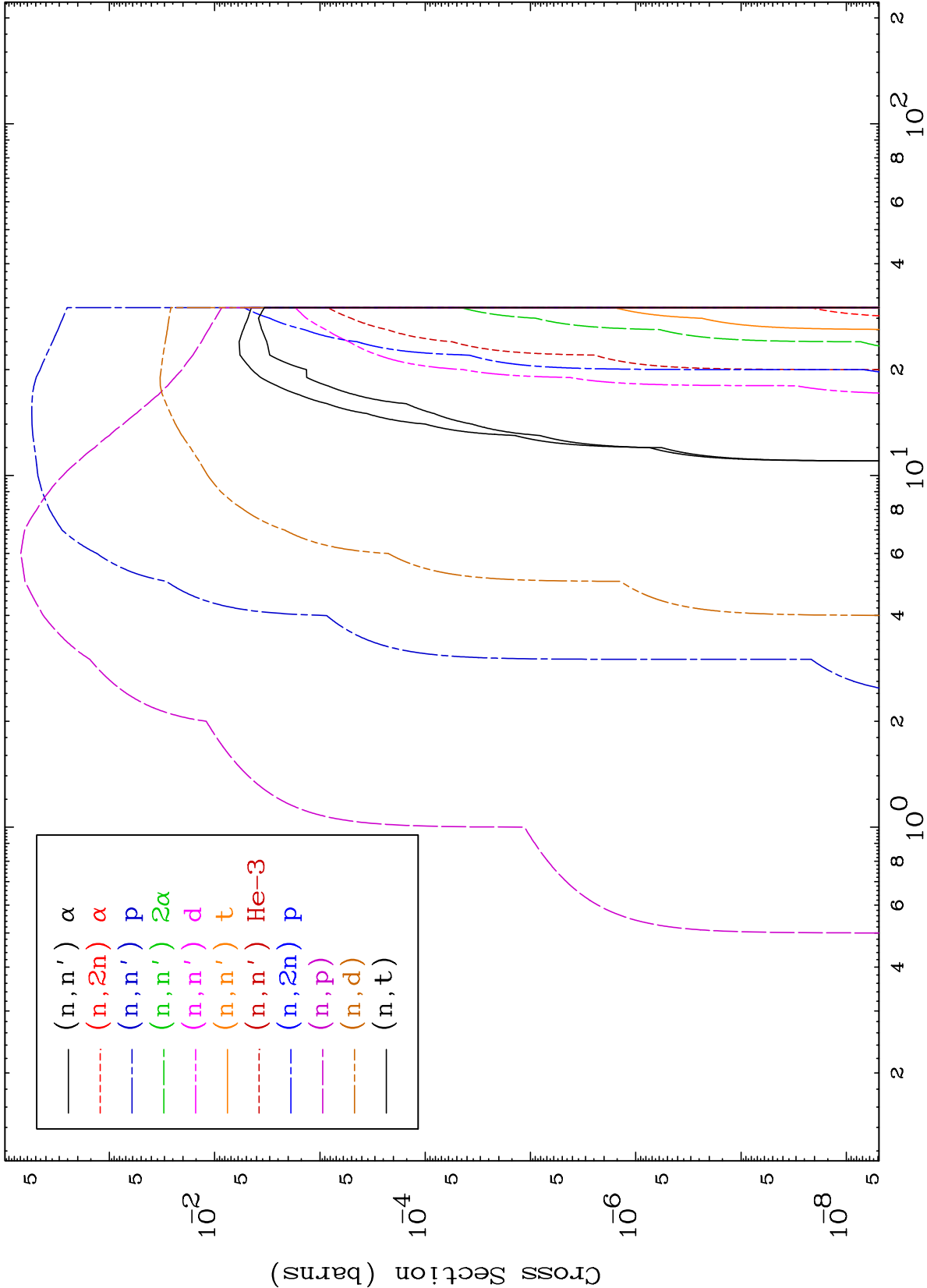
20-Ca-40

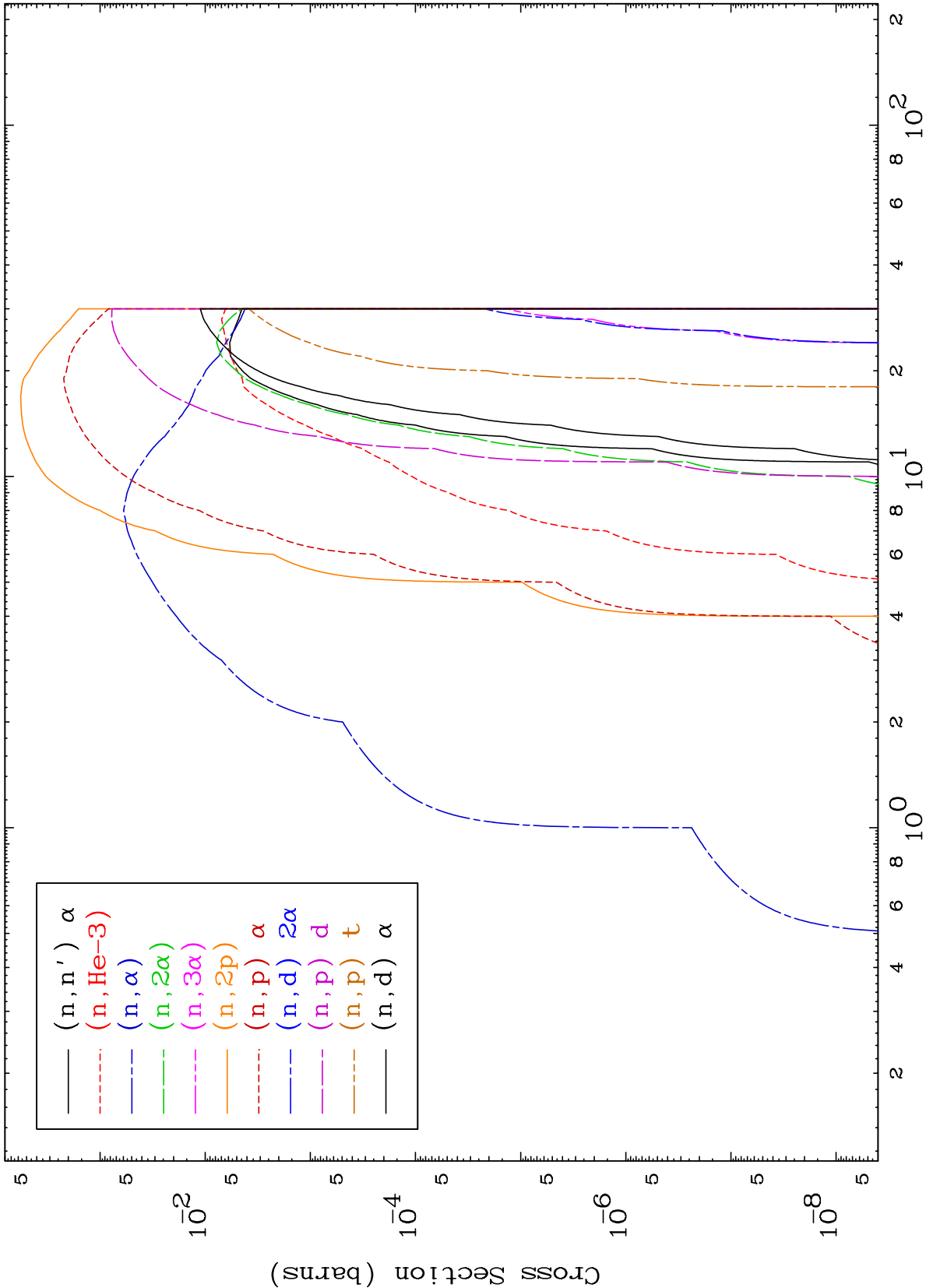


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Incident Energy (MeV)

20-Ca-40

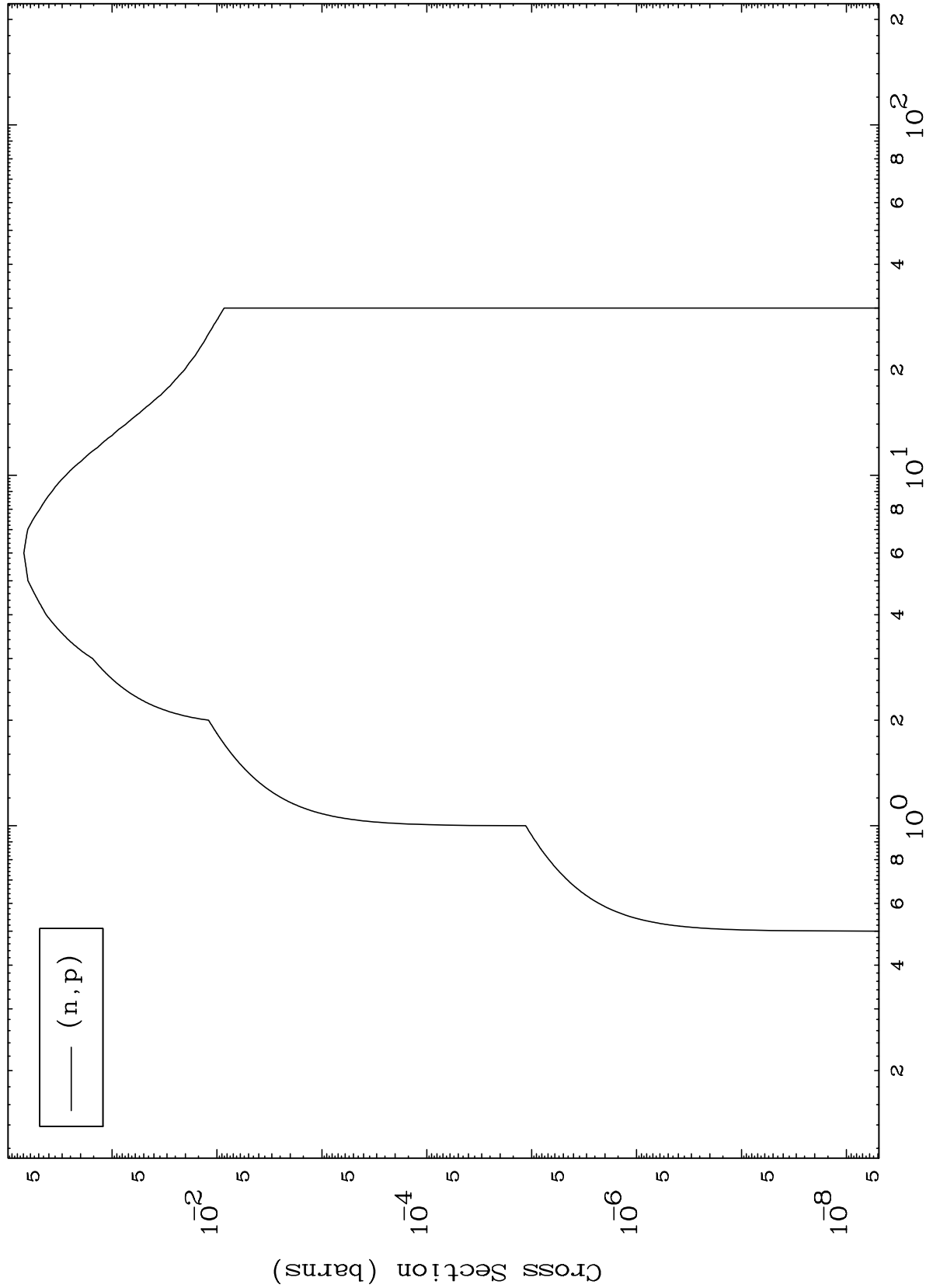




MAT 2025

20-Ca-40

(d,p) Levels
0 Kelvin Cross Sections



Incident Energy (MeV)

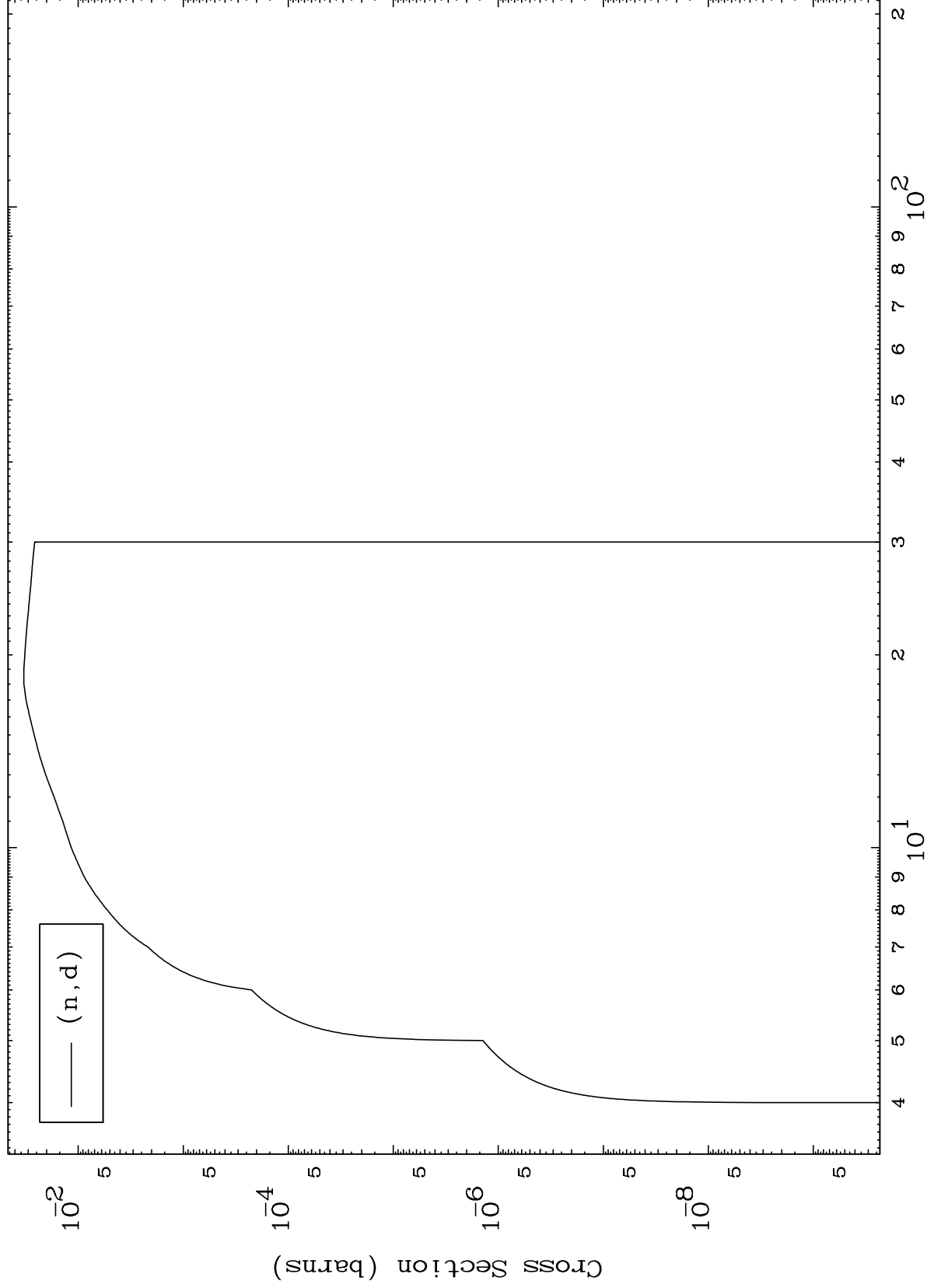
20-Ca-40

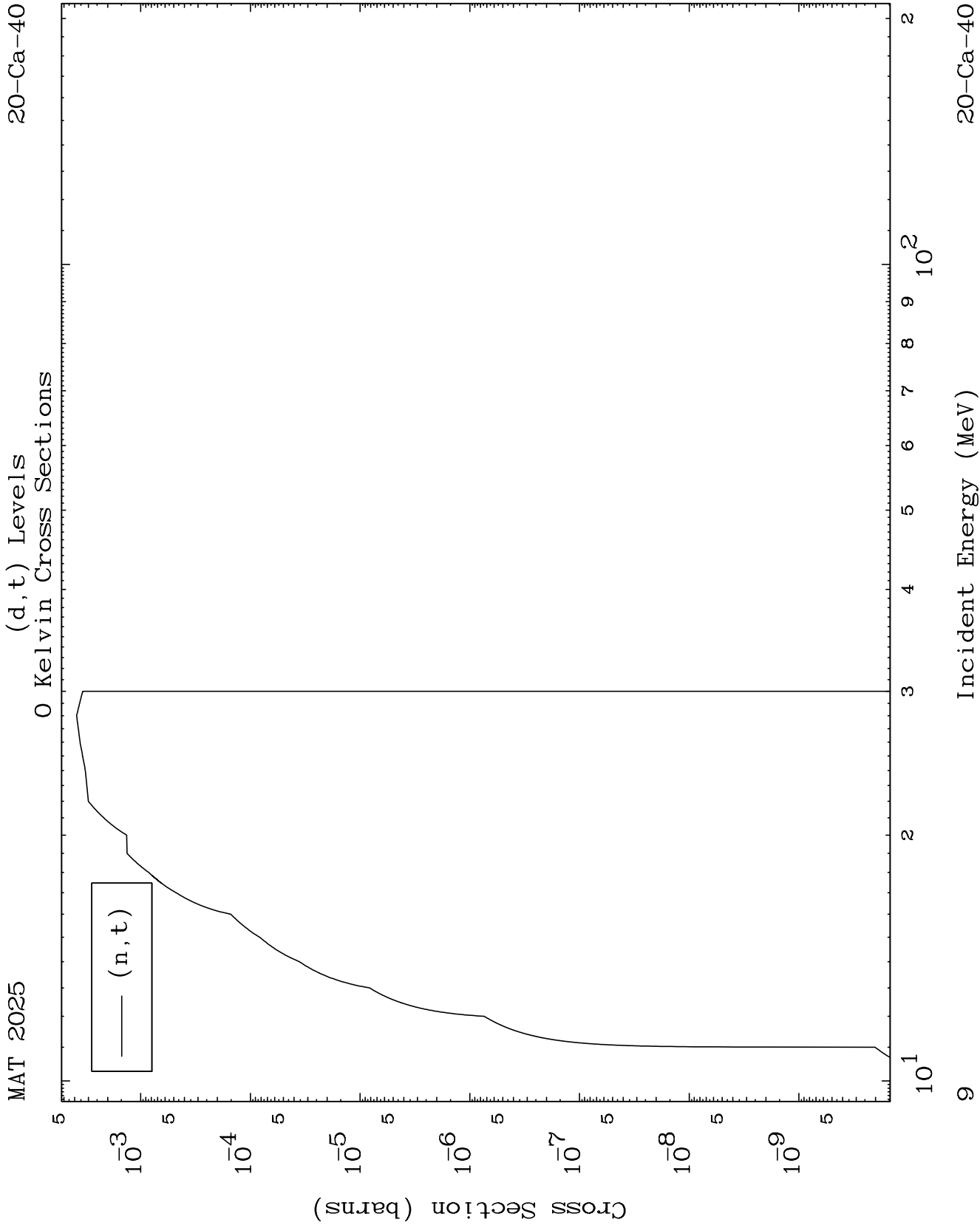
7

MAT 2025

20-Ca-40

(d,d) Levels
0 Kelvin Cross Sections



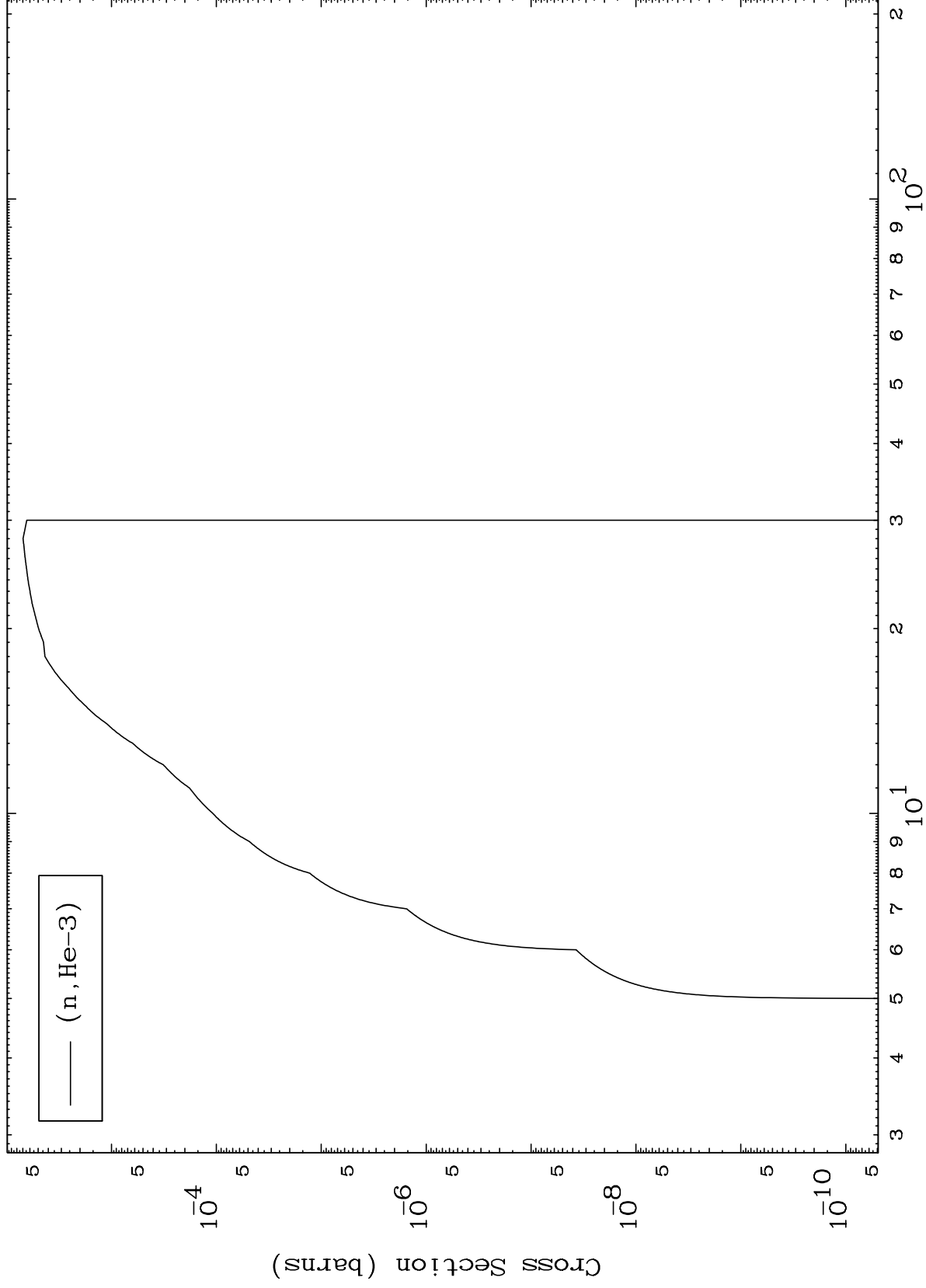


MAT 2025

(d,He3) Levels

20-Ca-40

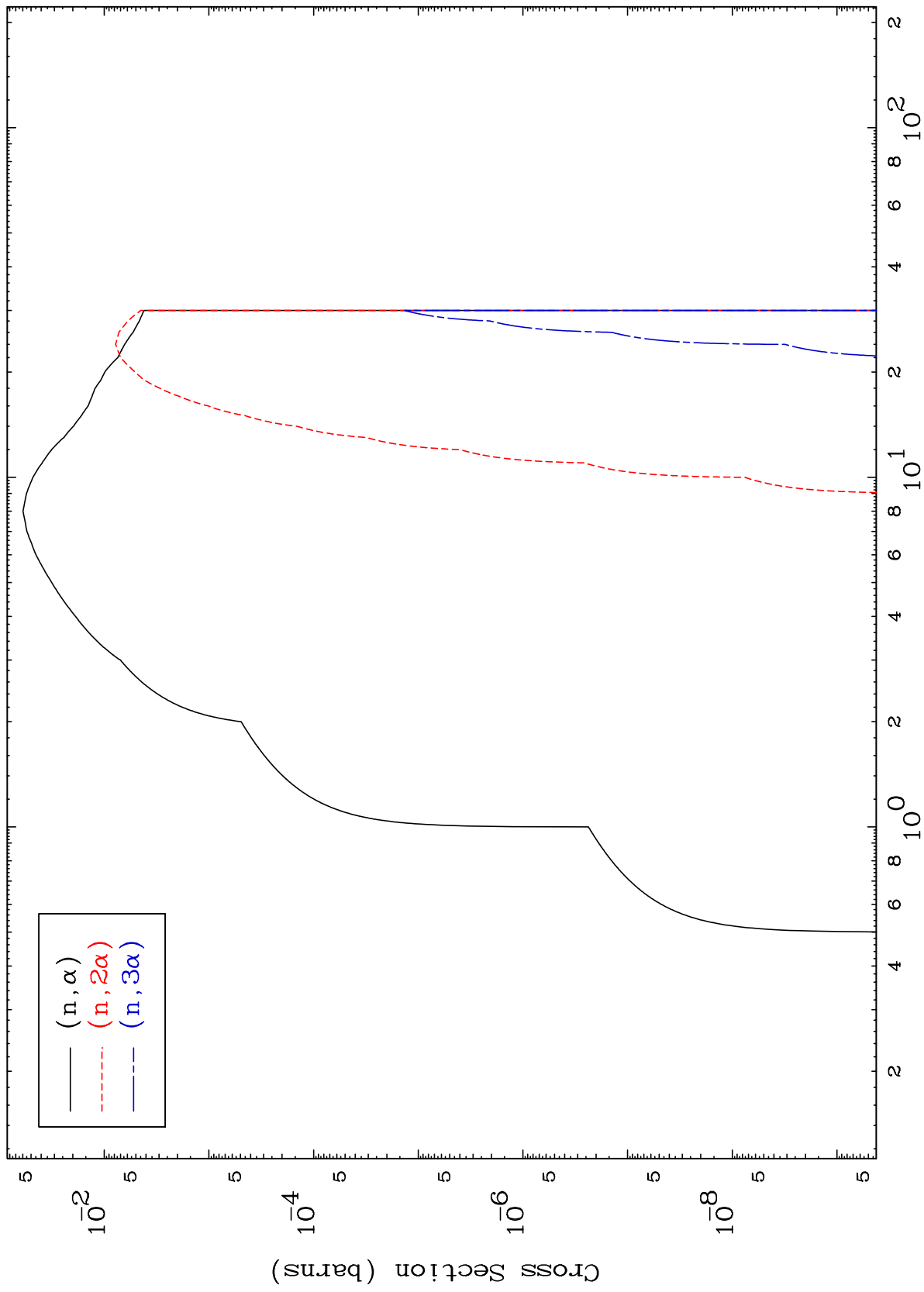
0 Kelvin Cross Sections



Incident Energy (MeV)

20-Ca-40

(d, α) Levels
0 Kelvin Cross Sections

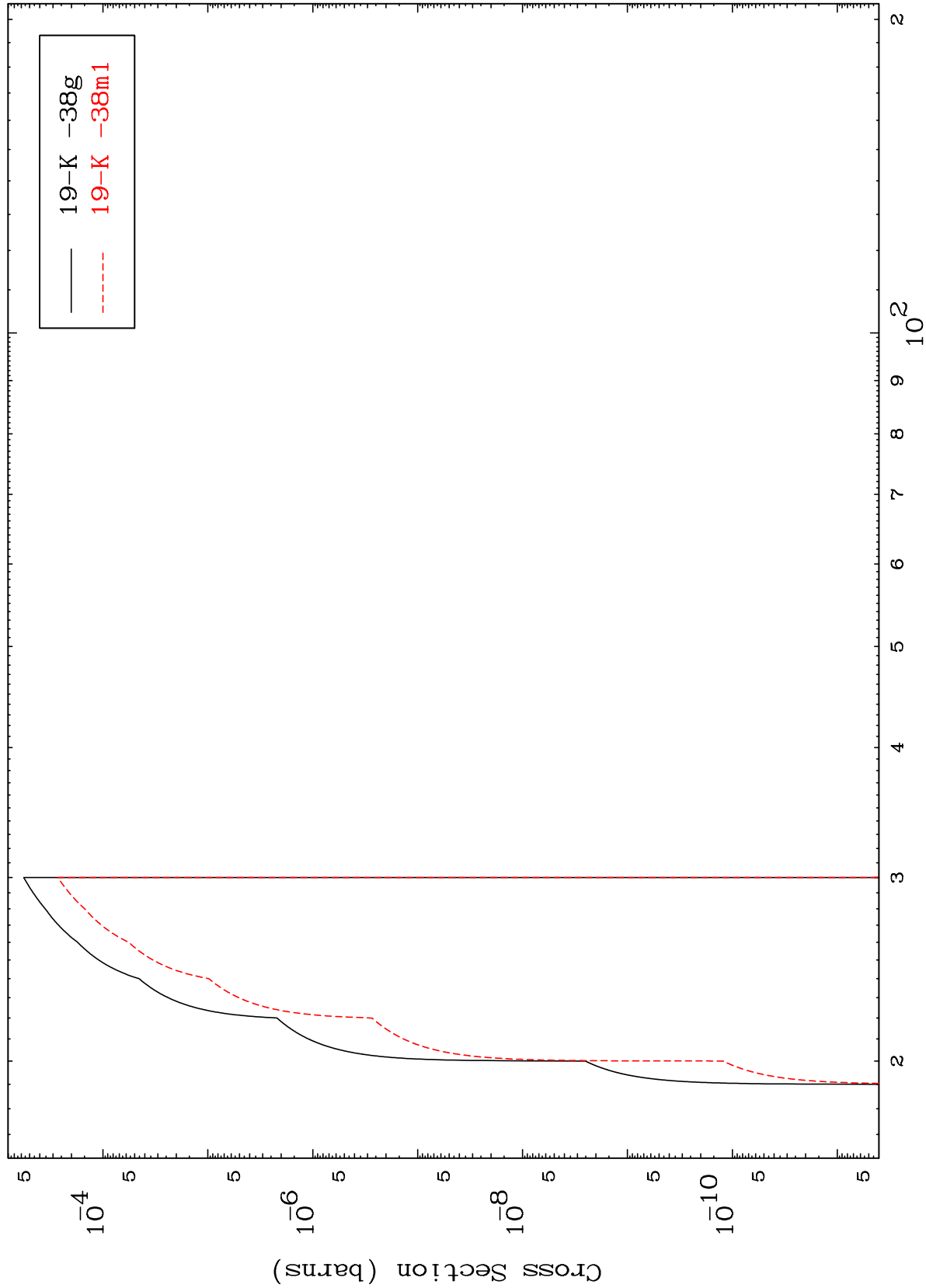


MAT 2025

(n,n') He-3

20-Ca-40

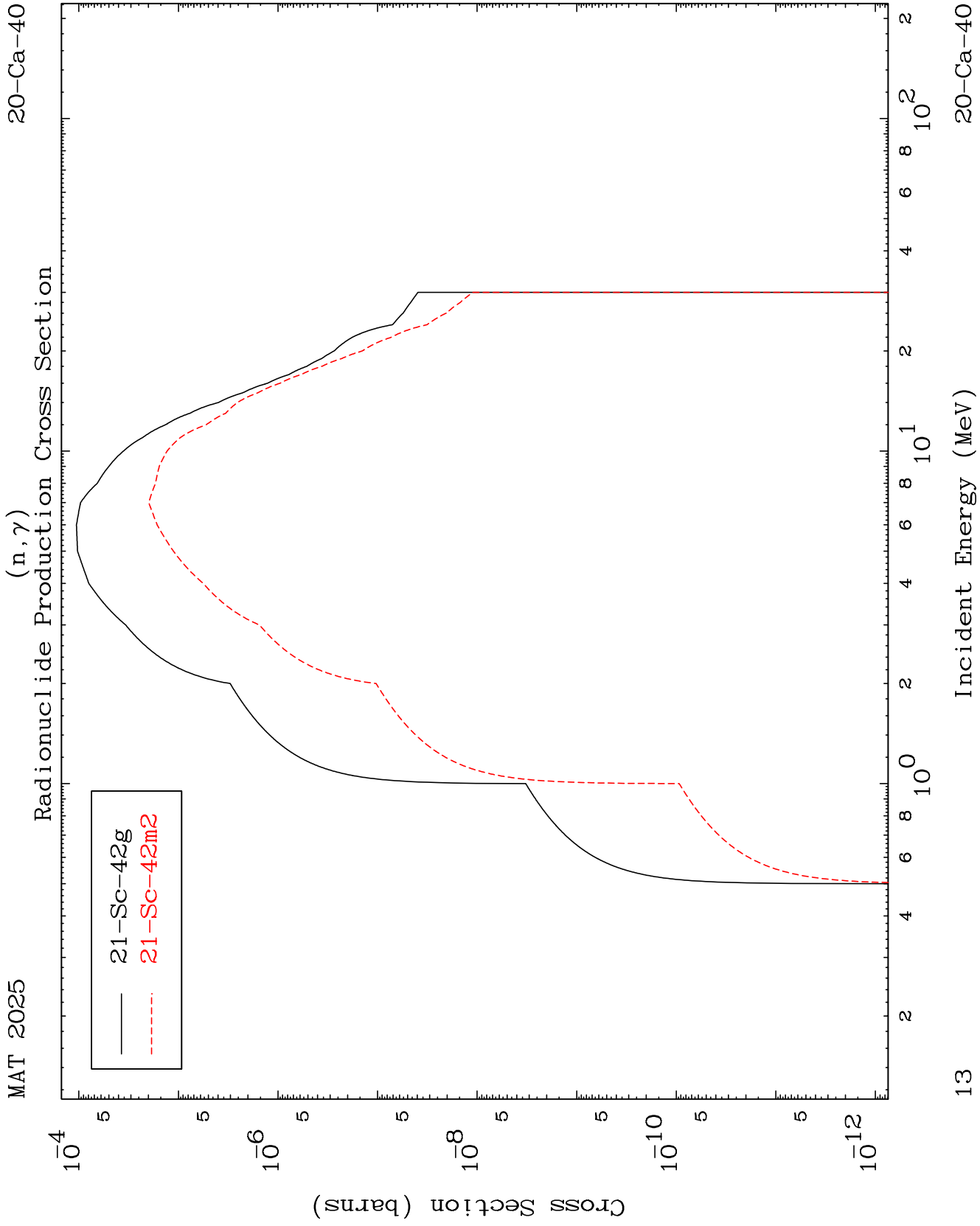
Radionuclide Production Cross Section



12

Incident Energy (MeV)

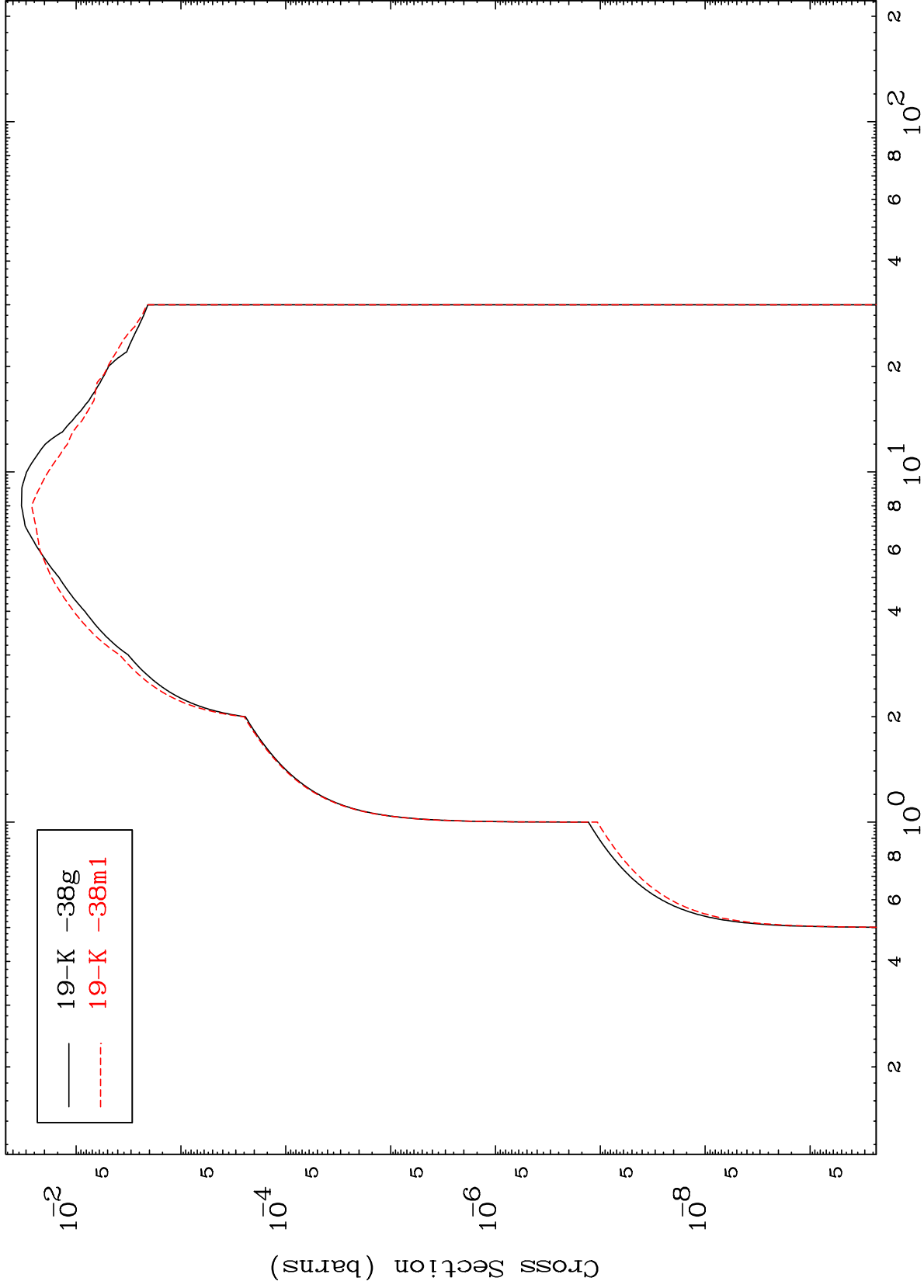
20-Ca-40



MAT 2025

20-Ca-40

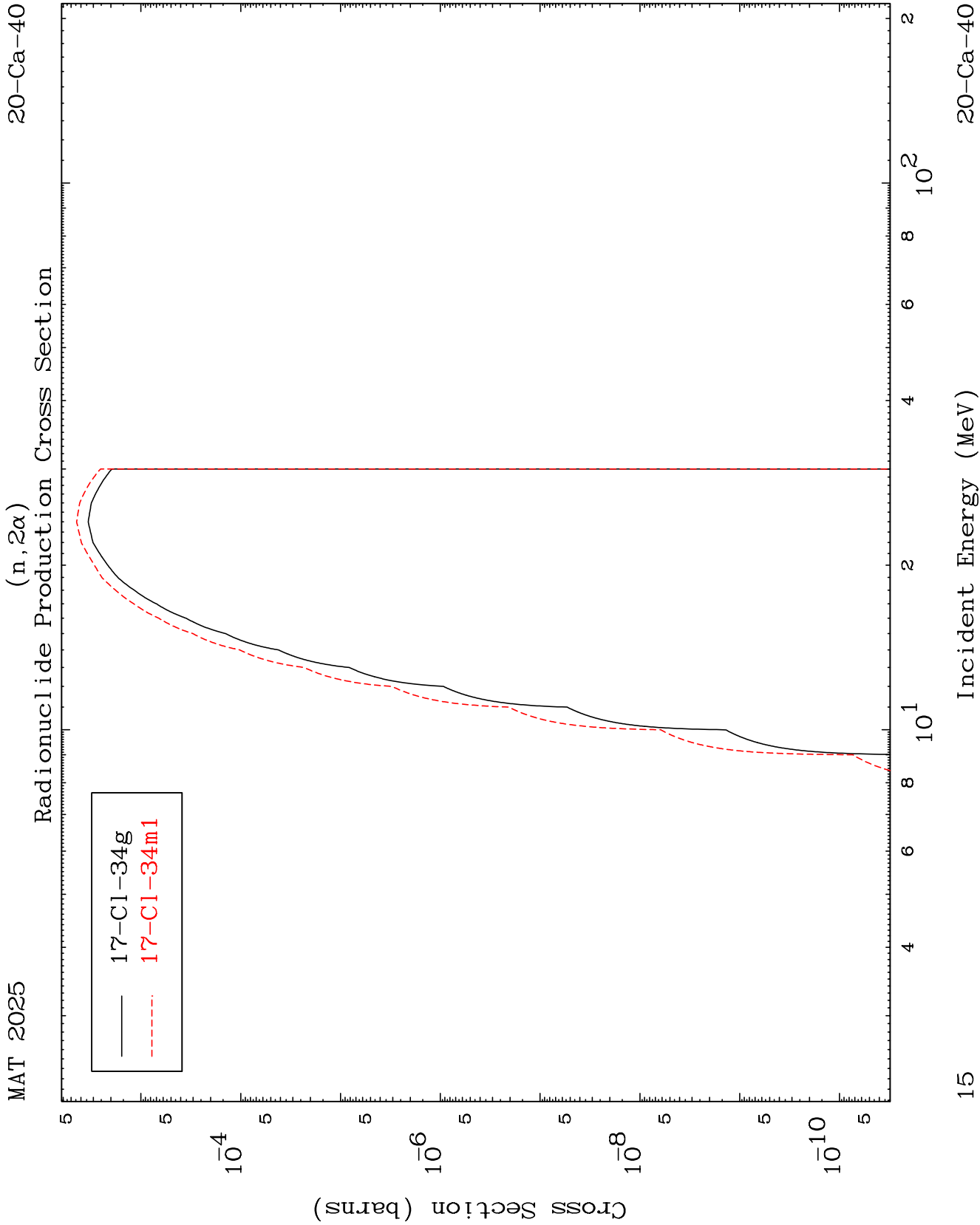
Radionuclide Production Cross Section



Incident Energy (MeV)

20-Ca-40

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(n,p) t
Radionuclide Production Cross Section

