

Program EVALPLOT
(Version 2021-1)

by

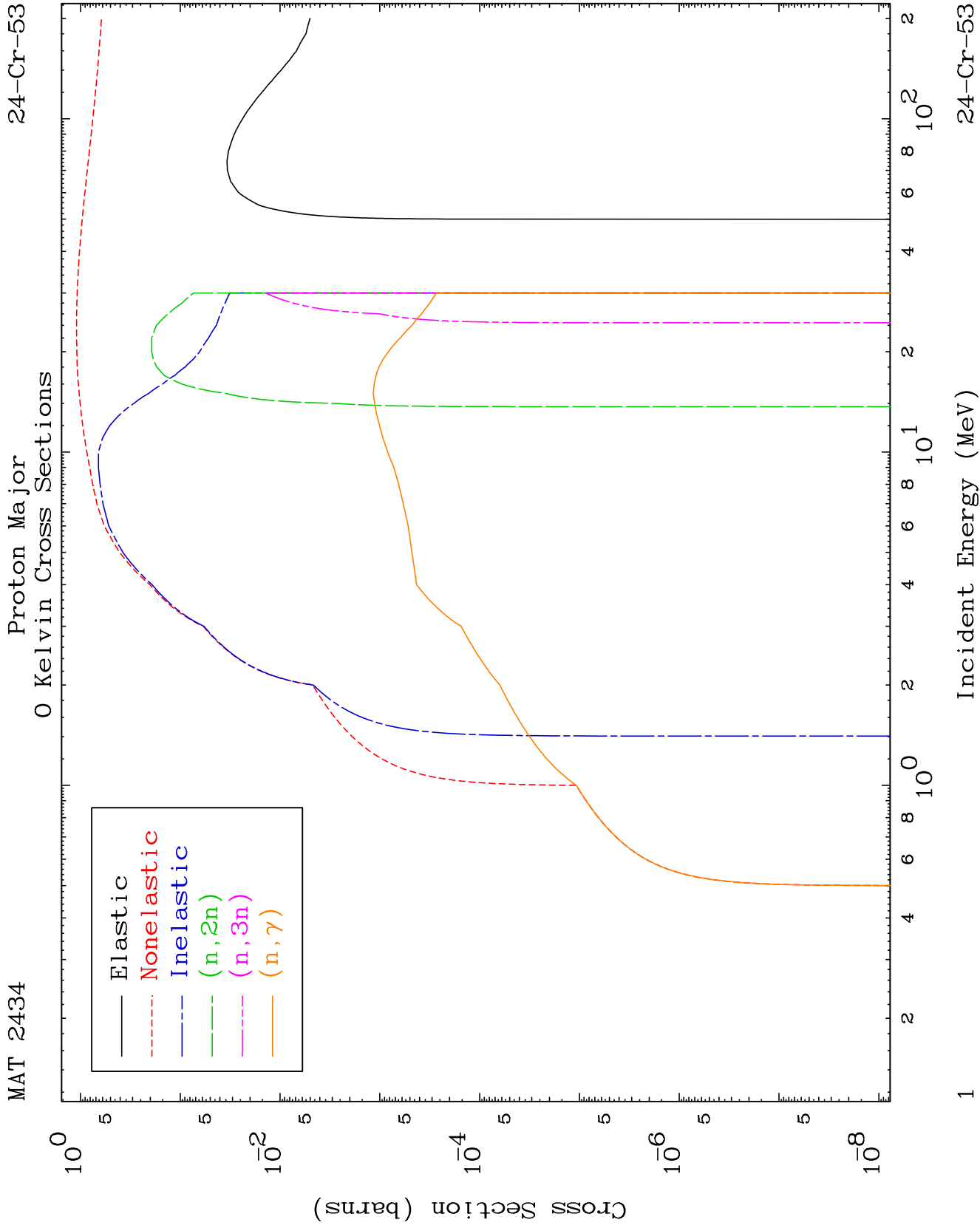
Dermott E. Cullen
(Present Contact Information)

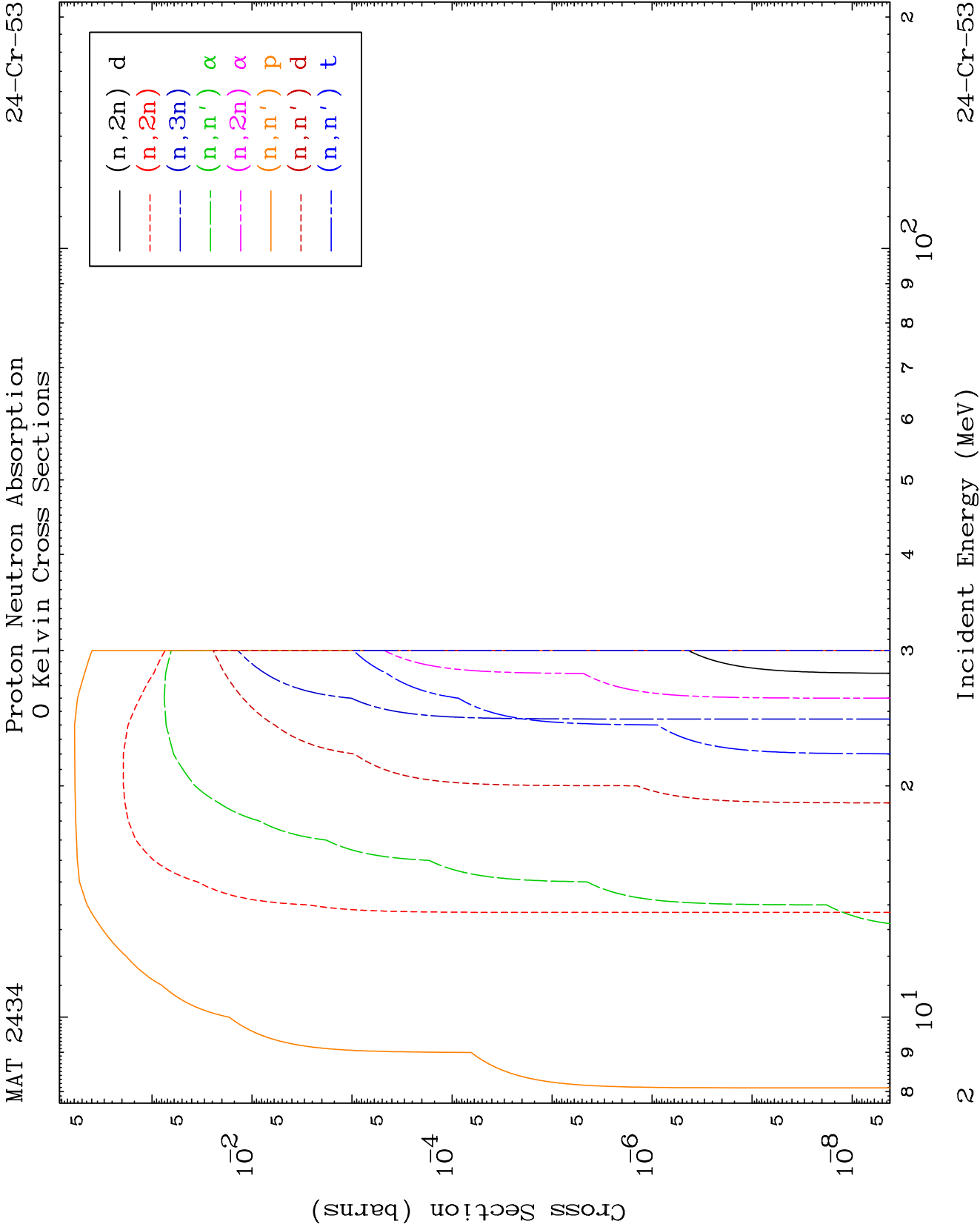
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

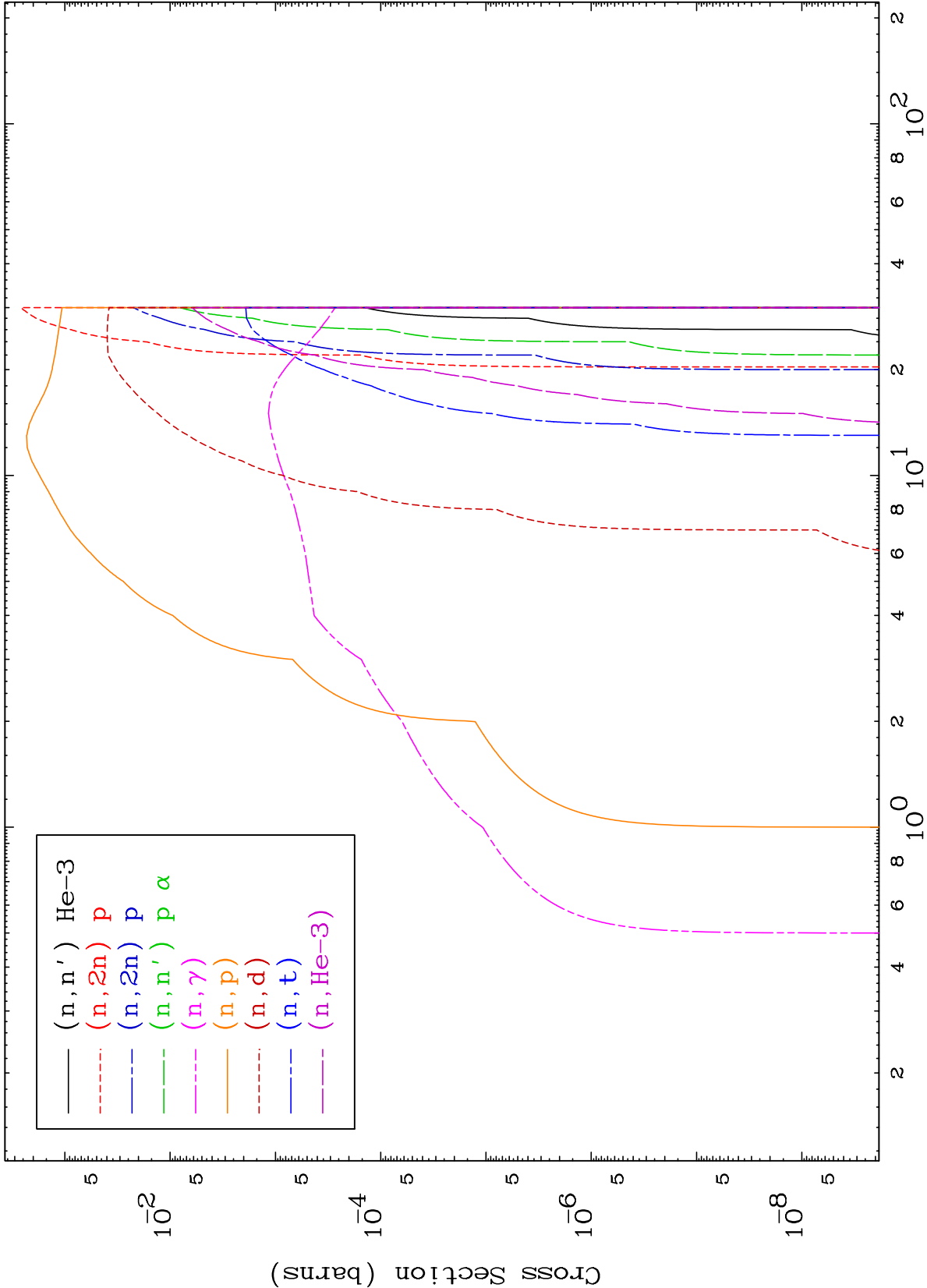
Tele: 925-443-1911

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

Press Mouse Button to Start



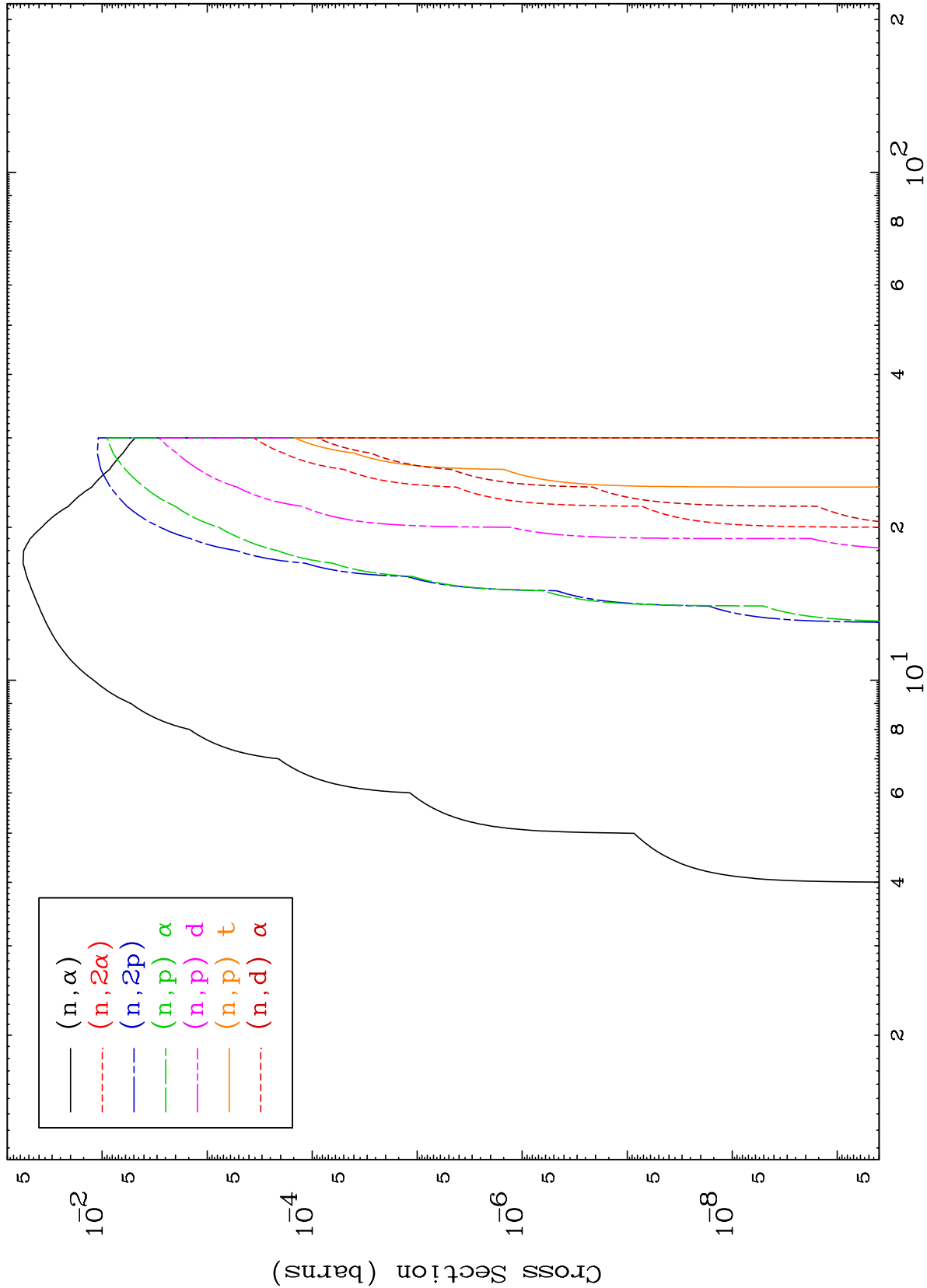




MAT 2434

Proton Neutron Absorption
0 Kelvin Cross Sections

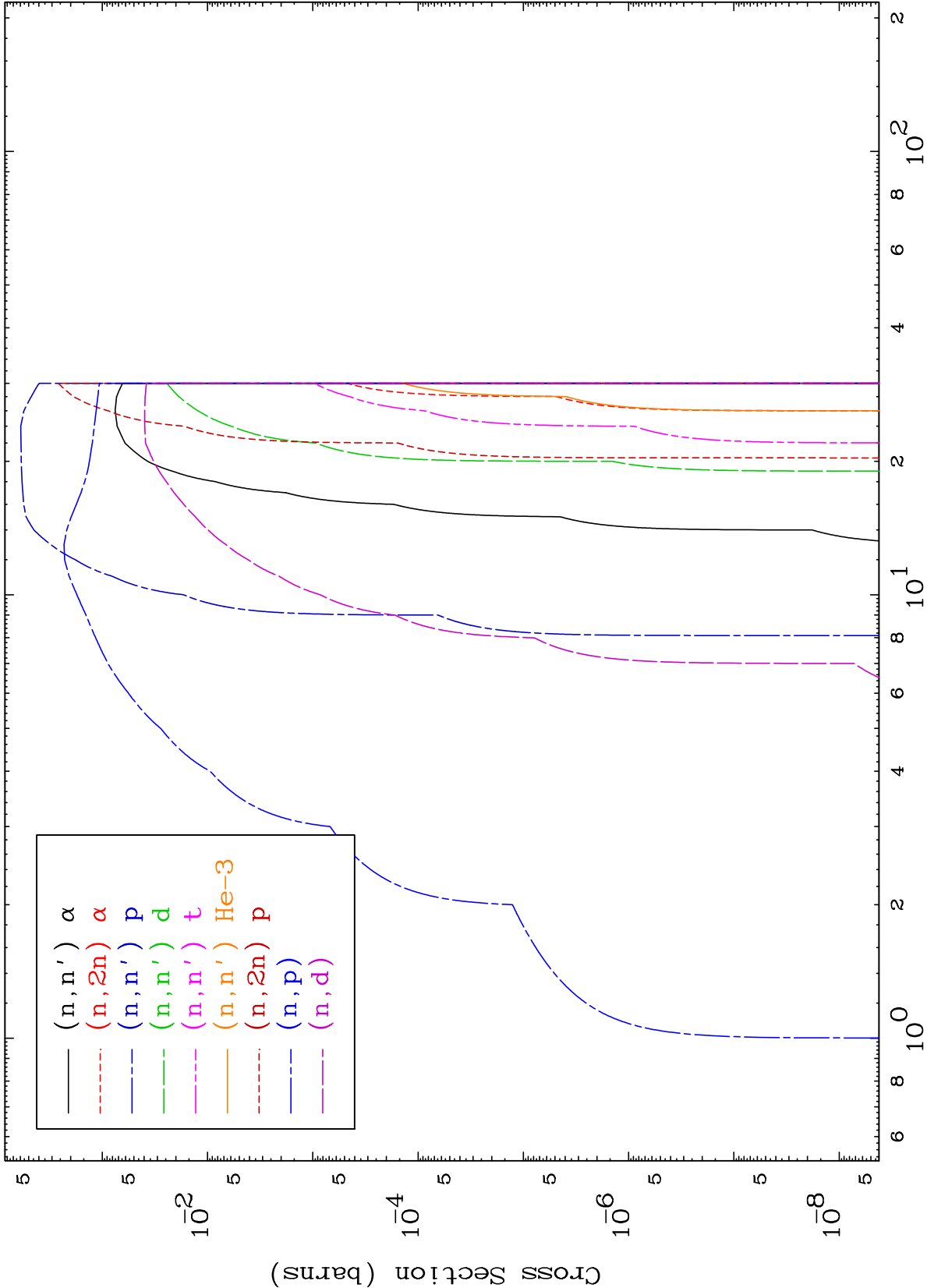
24-Cr-53



MAT 2434

Proton Charged Particle
0 Kelvin Cross Sections

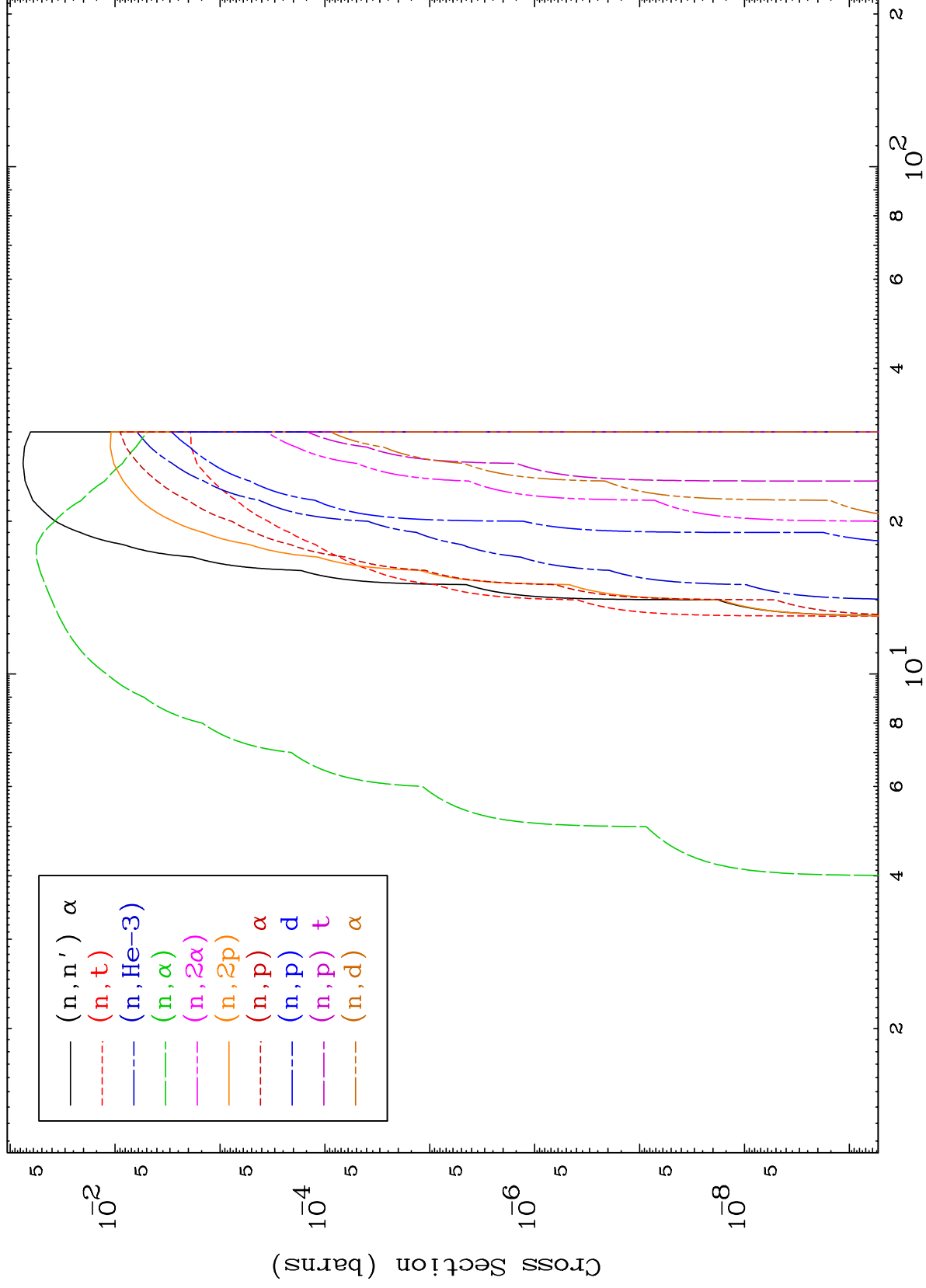
24-Cr-53



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Incident Energy (MeV)

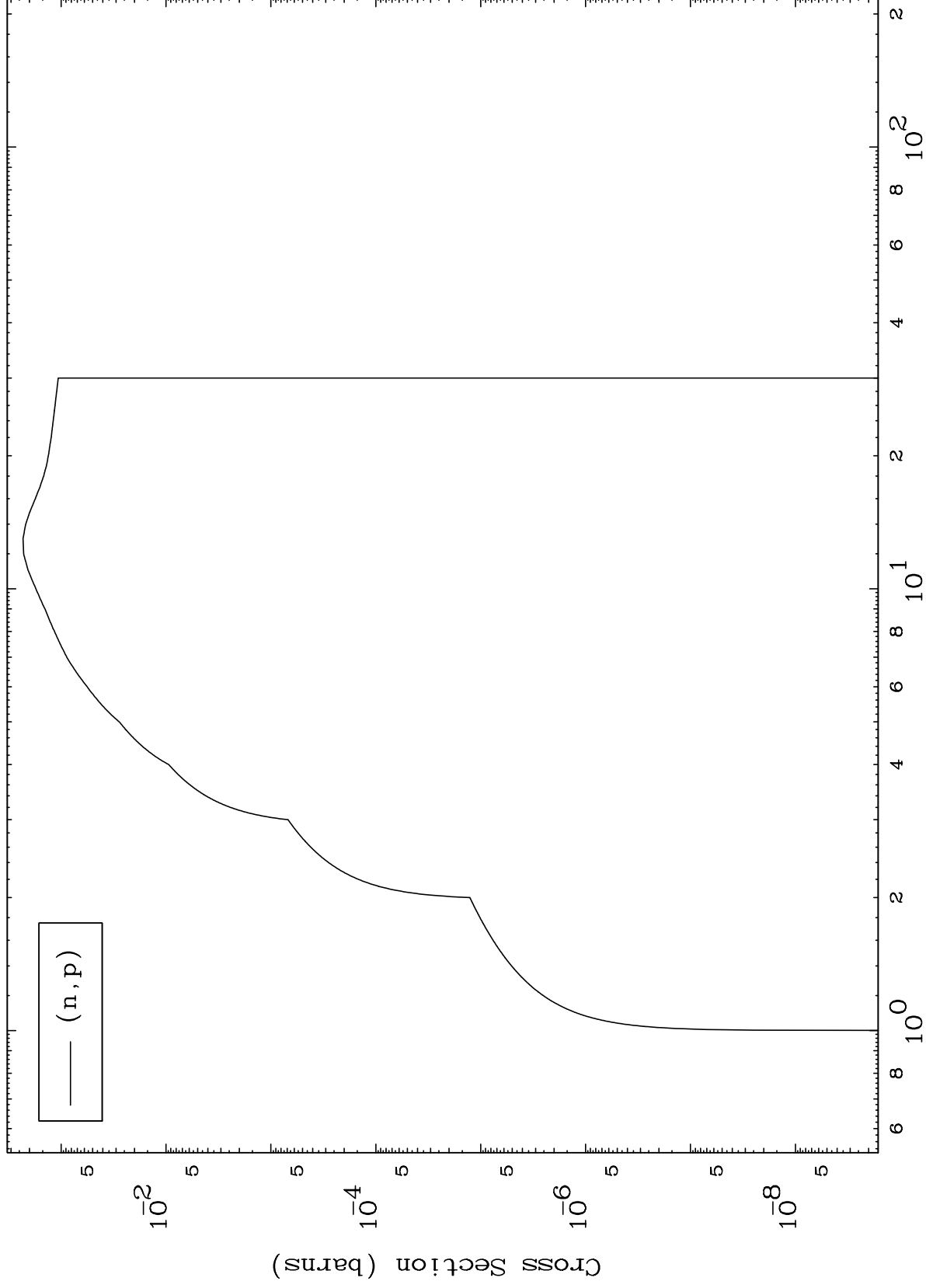
24-Cr-53



MAT 2434

24-Cr-53

(p,p) Levels
0 Kelvin Cross Sections



24-Cr-53

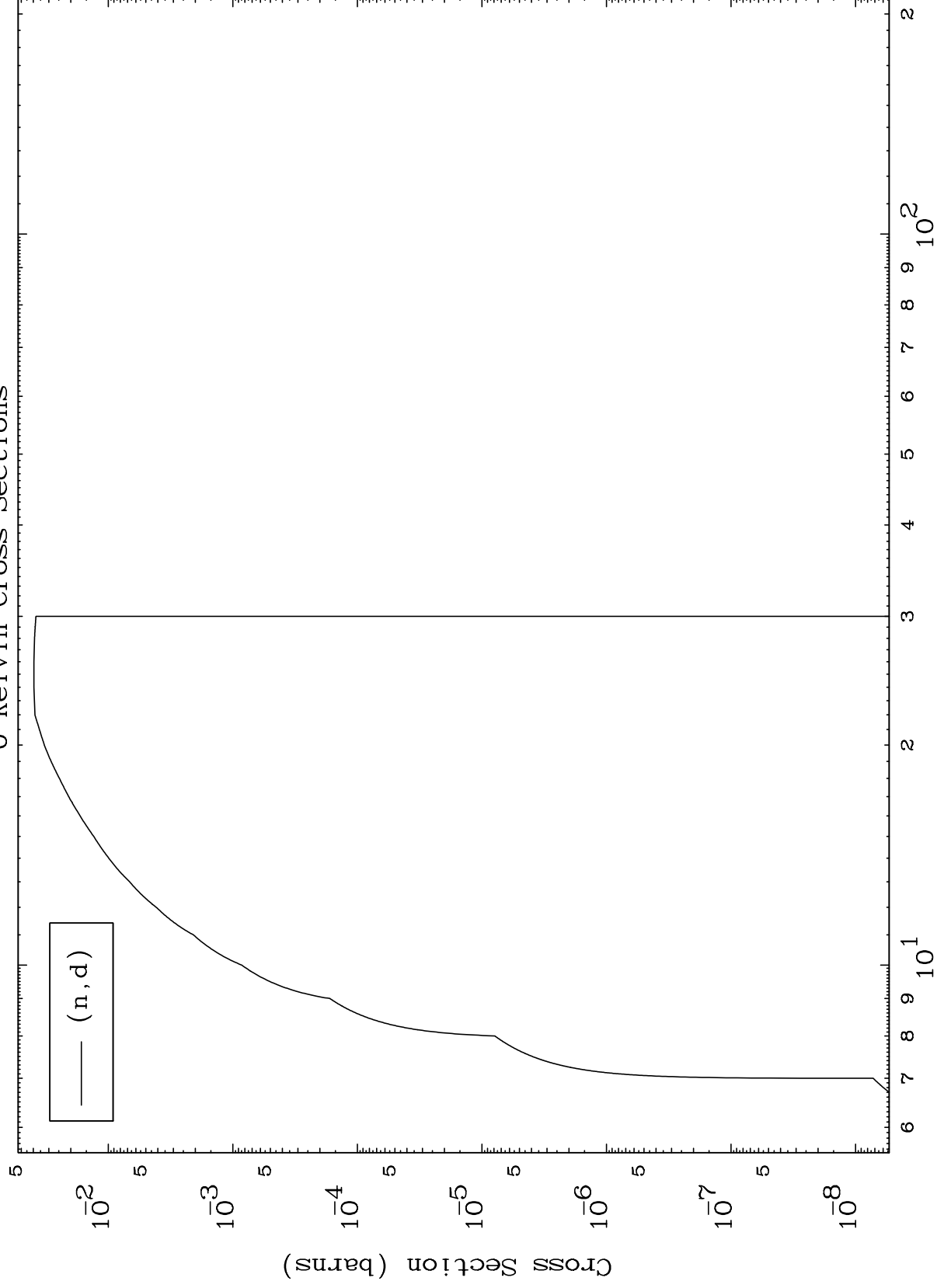
Incident Energy (MeV)

7

MAT 2434

24-Cr-53

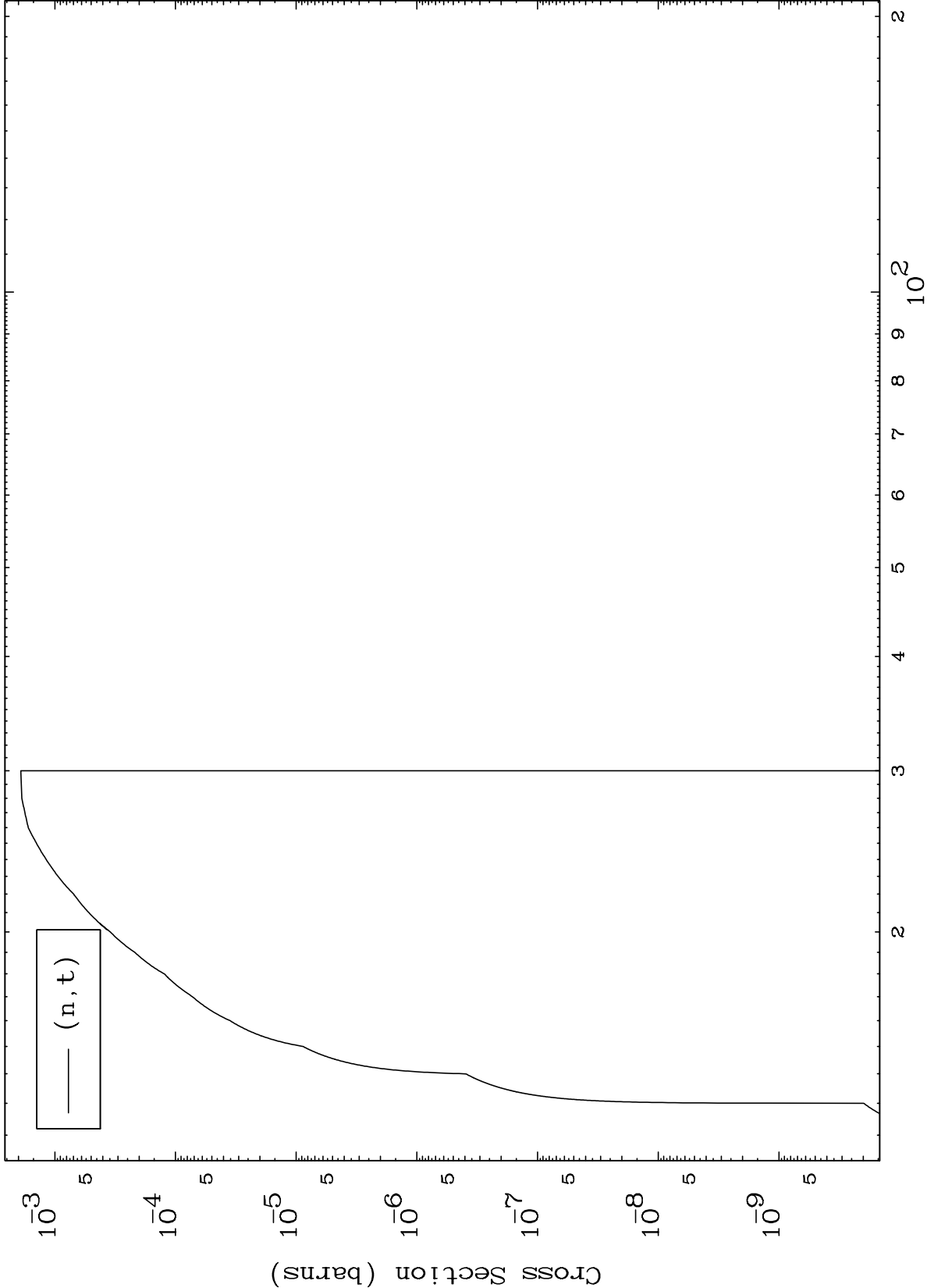
(p,d) Levels
0 Kelvin Cross Sections

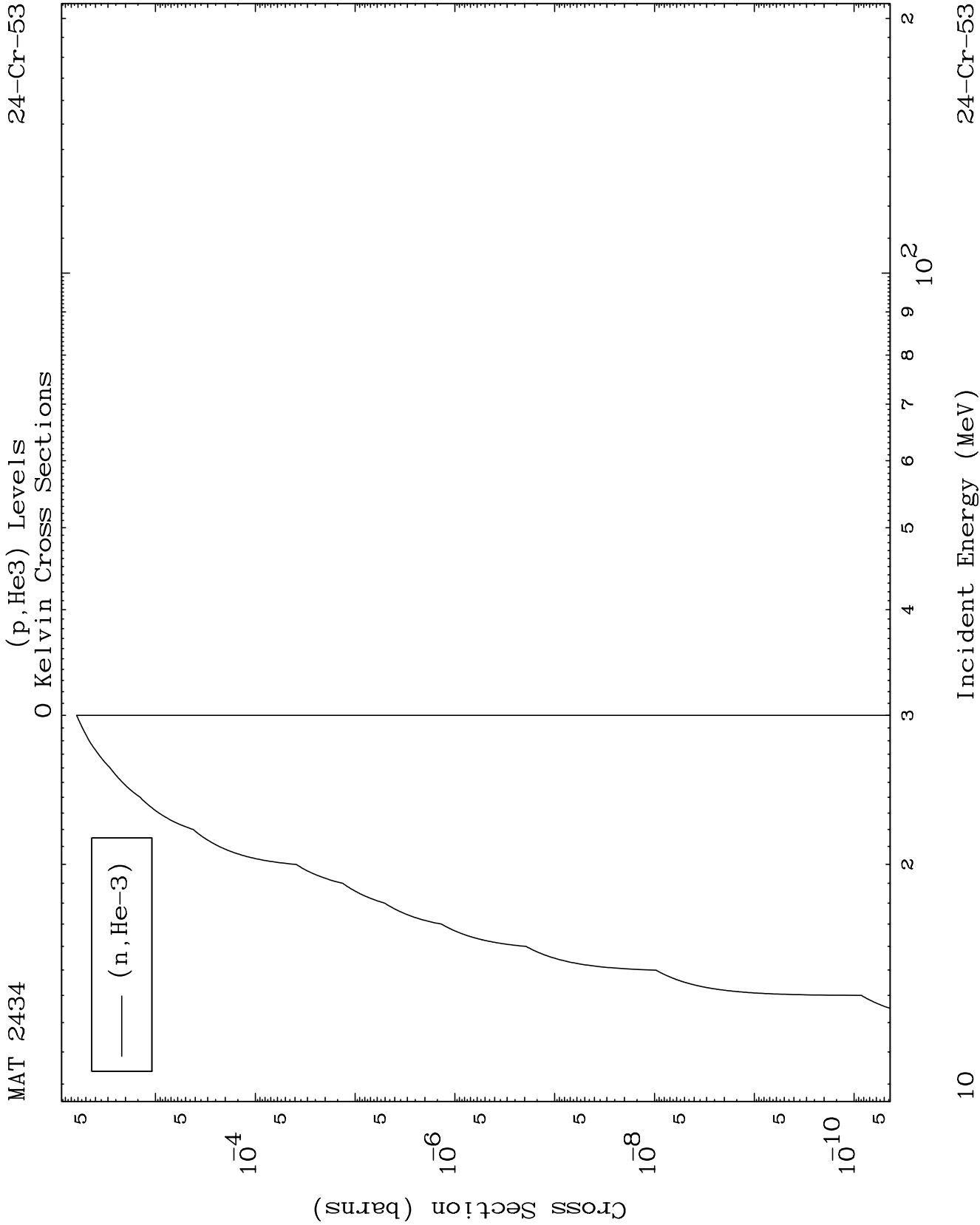


24-Cr-53

Incident Energy (MeV)

8

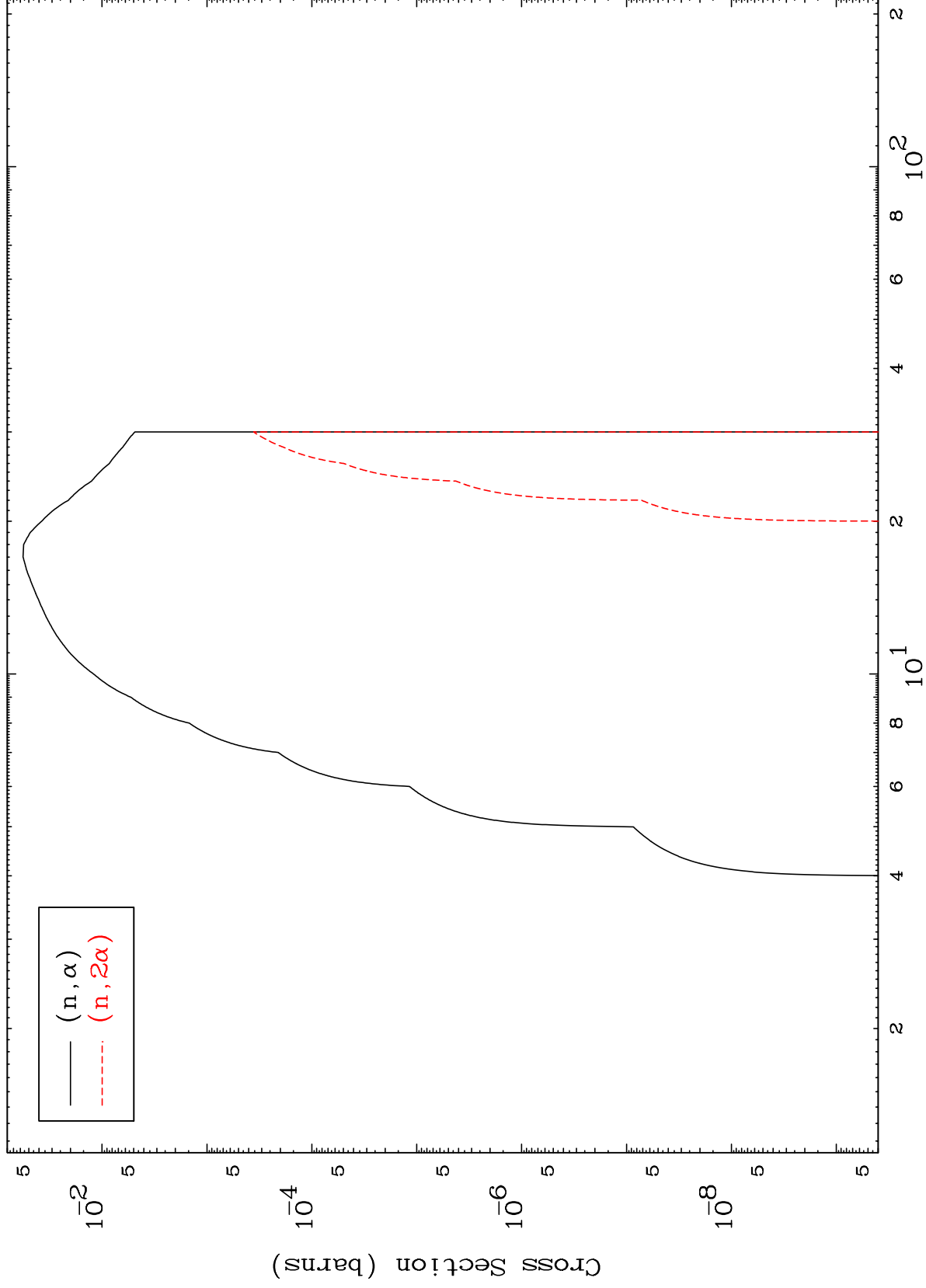




MAT 2434

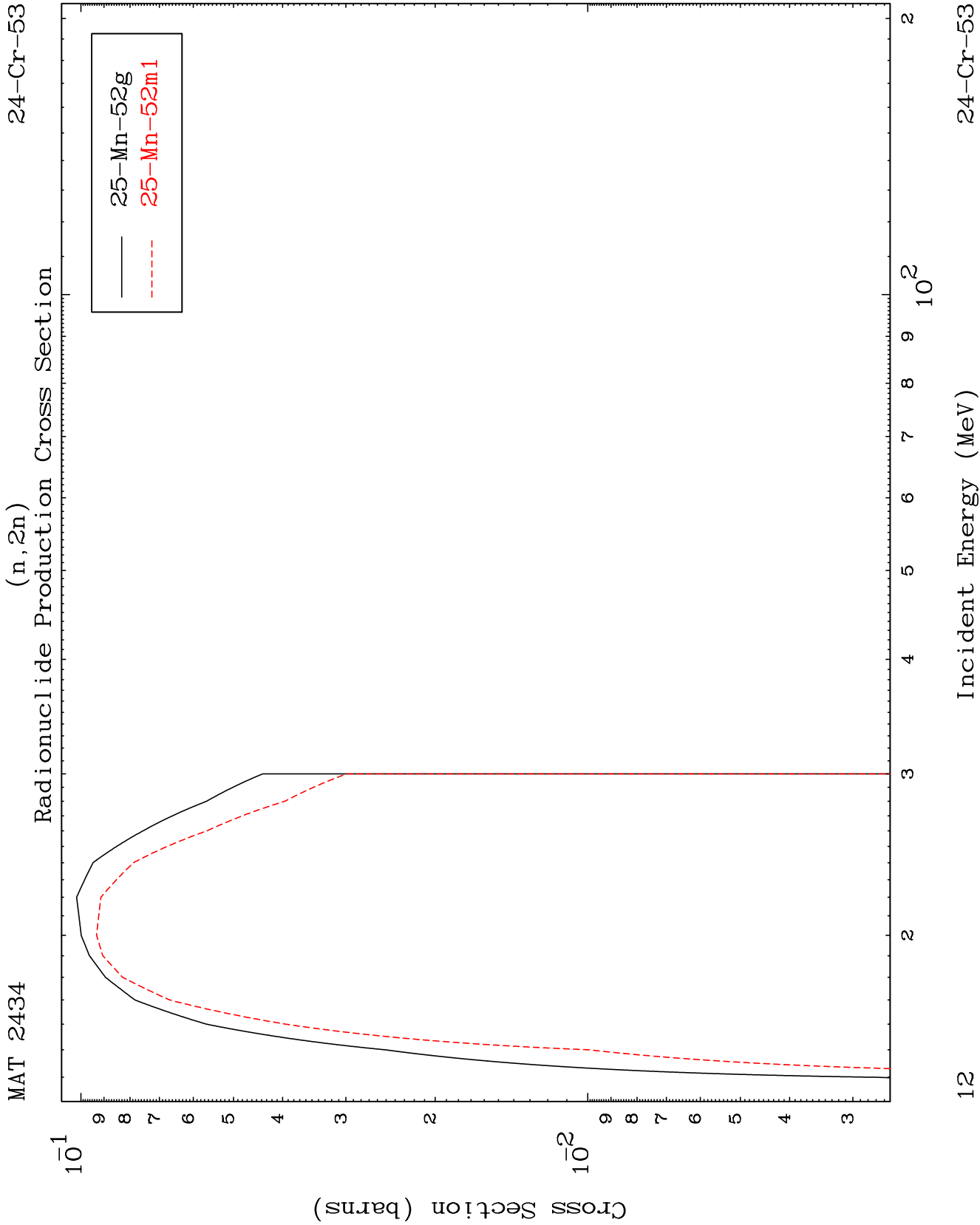
24-Cr-53

(p, α) Levels
0 Kelvin Cross Sections

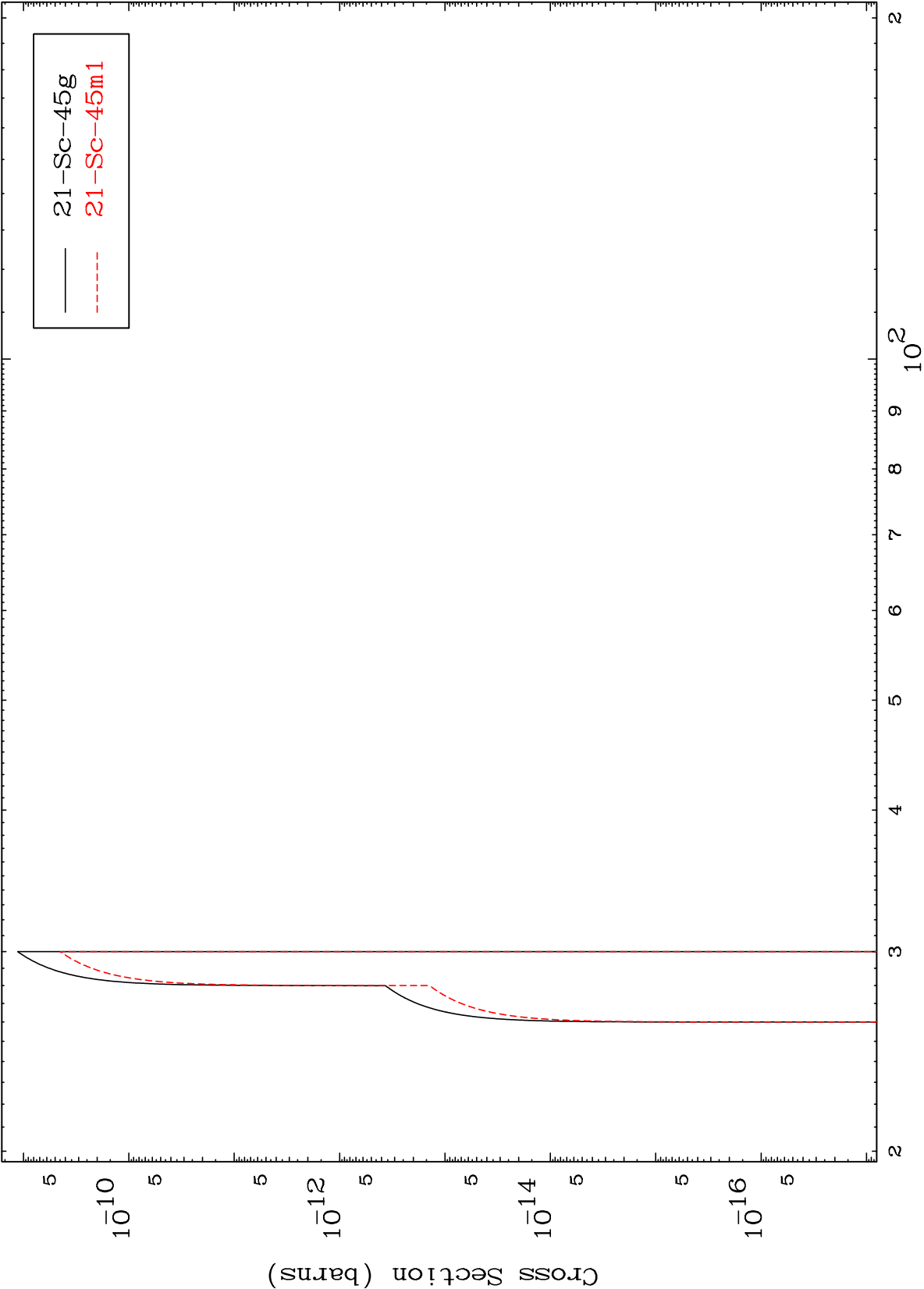


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24-Cr-53



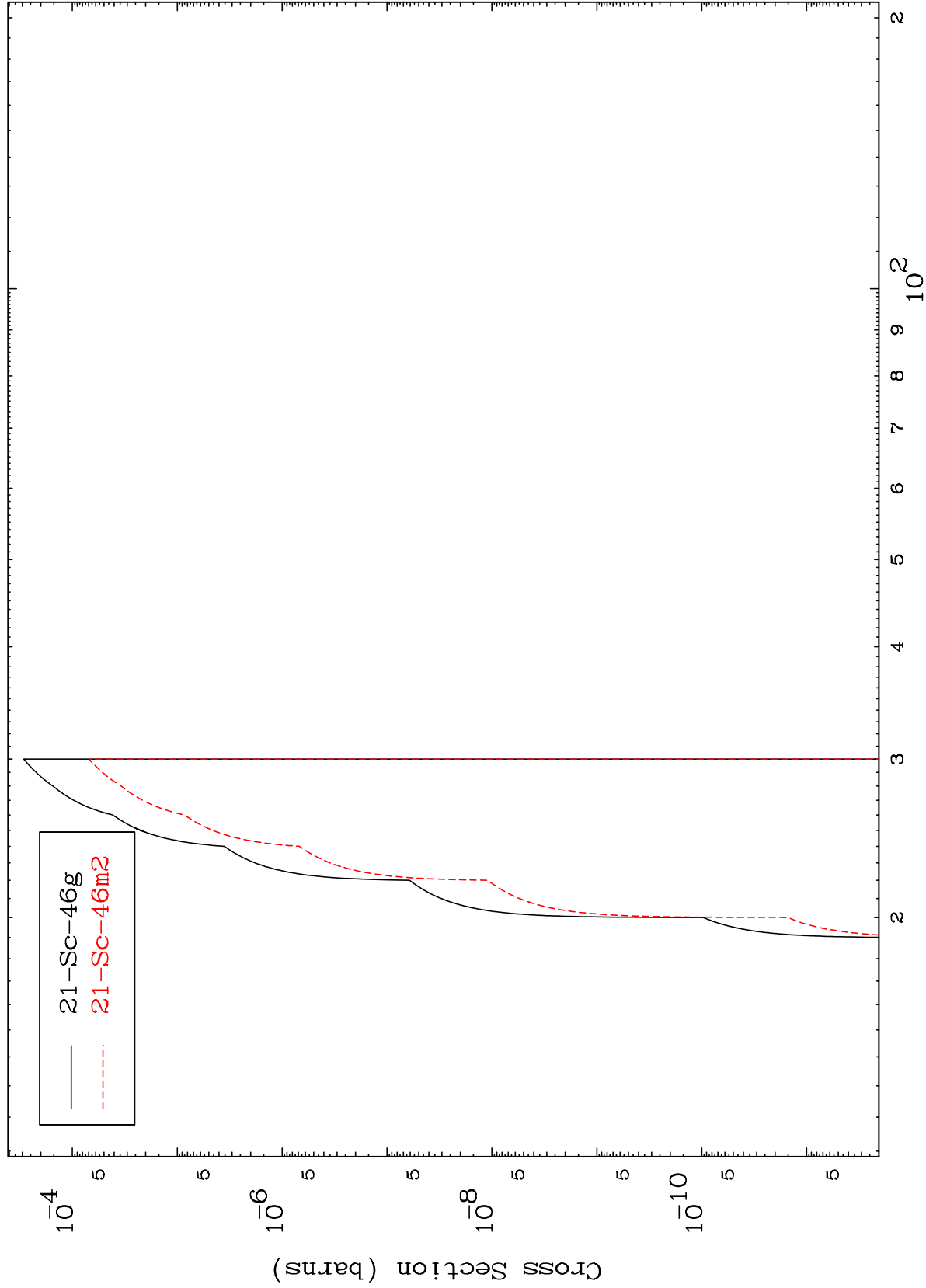
(n,n') 2α
Radionuclide Production Cross Section



MAT 2434

24-Cr-53

Radionuclide Production Cross Section
(n,2α)



14

Incident Energy (MeV)

24-Cr-53