

Program EVALPLOT
(Version 2021-1)

by

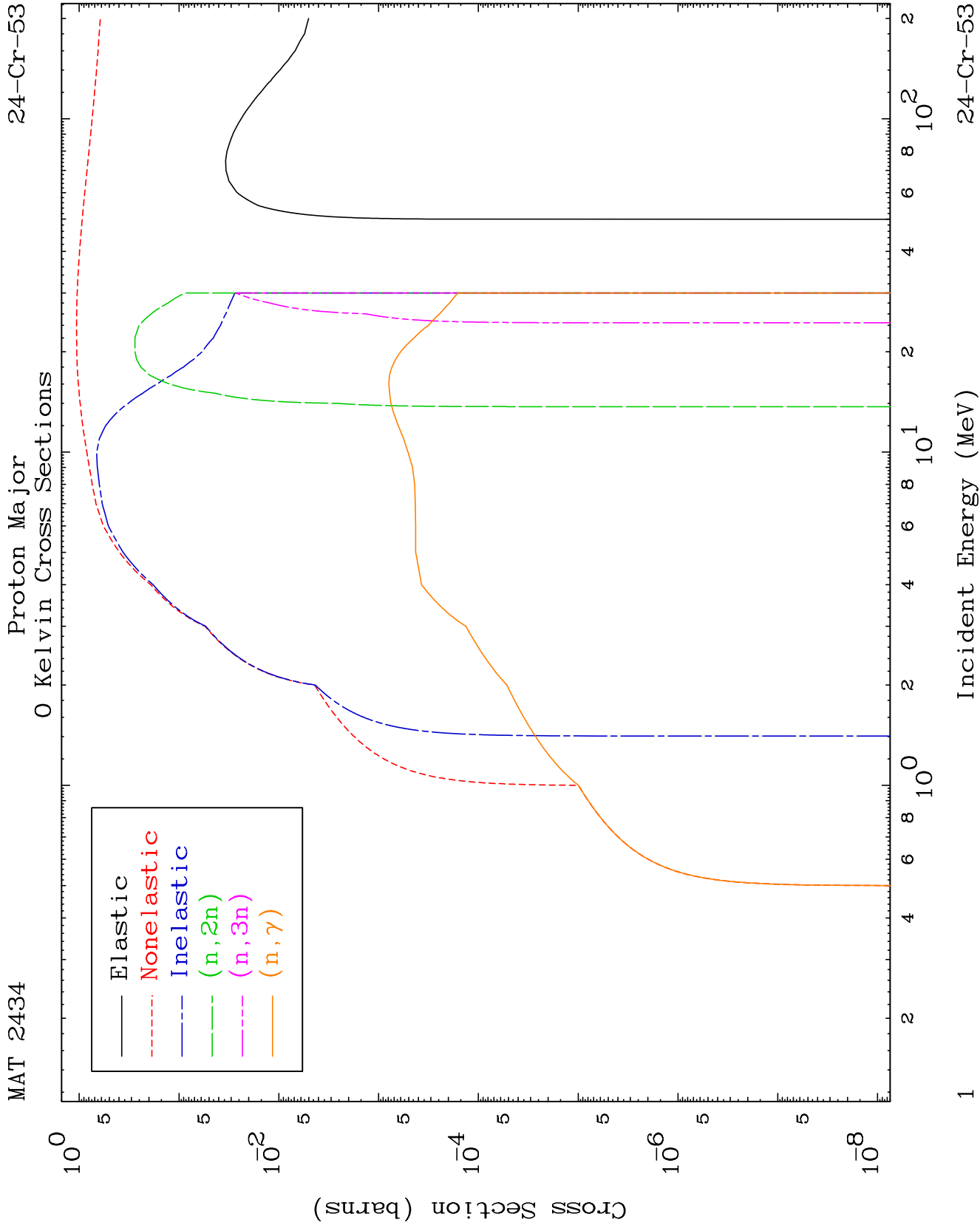
Dermott E. Cullen
(Present Contact Information)

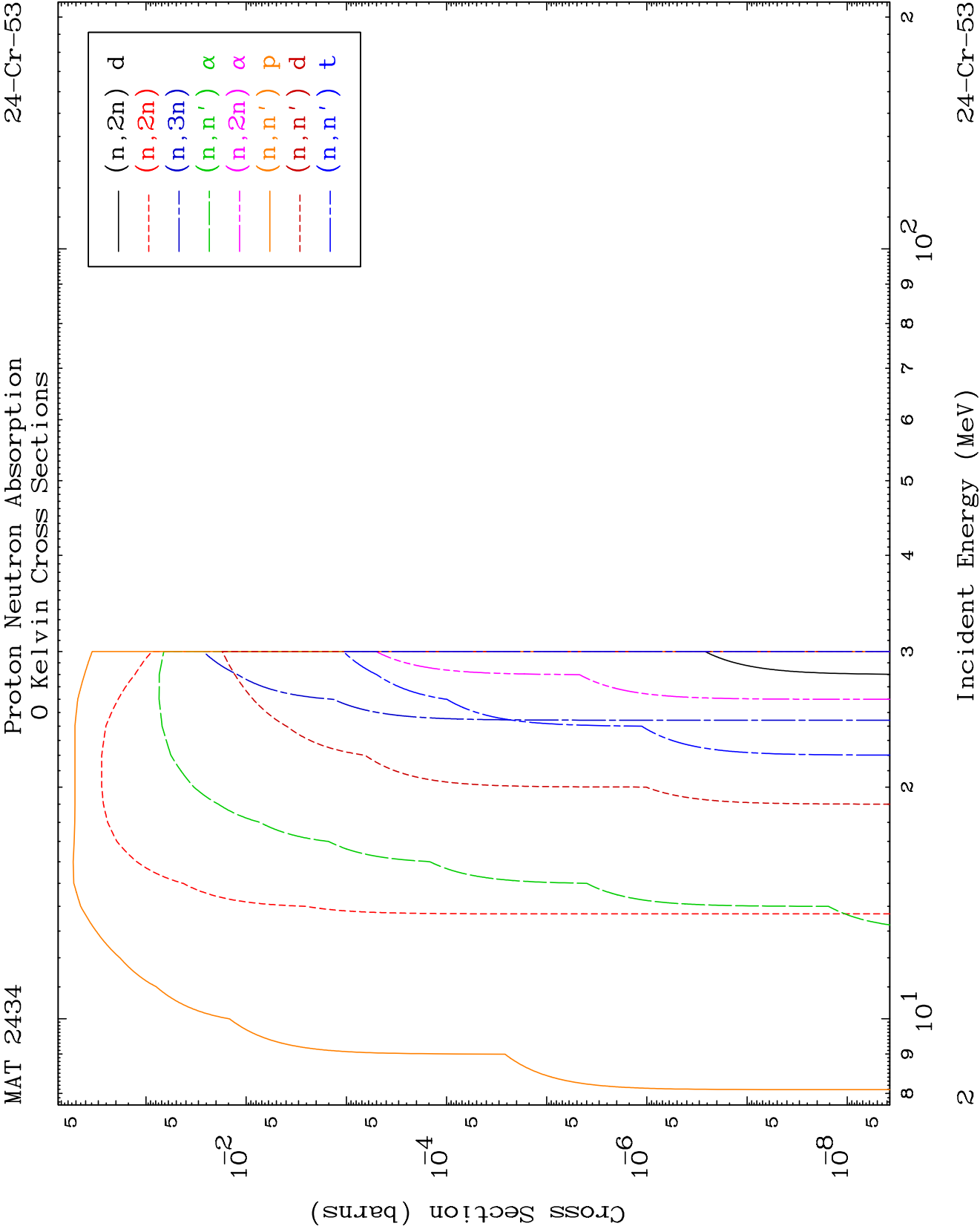
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

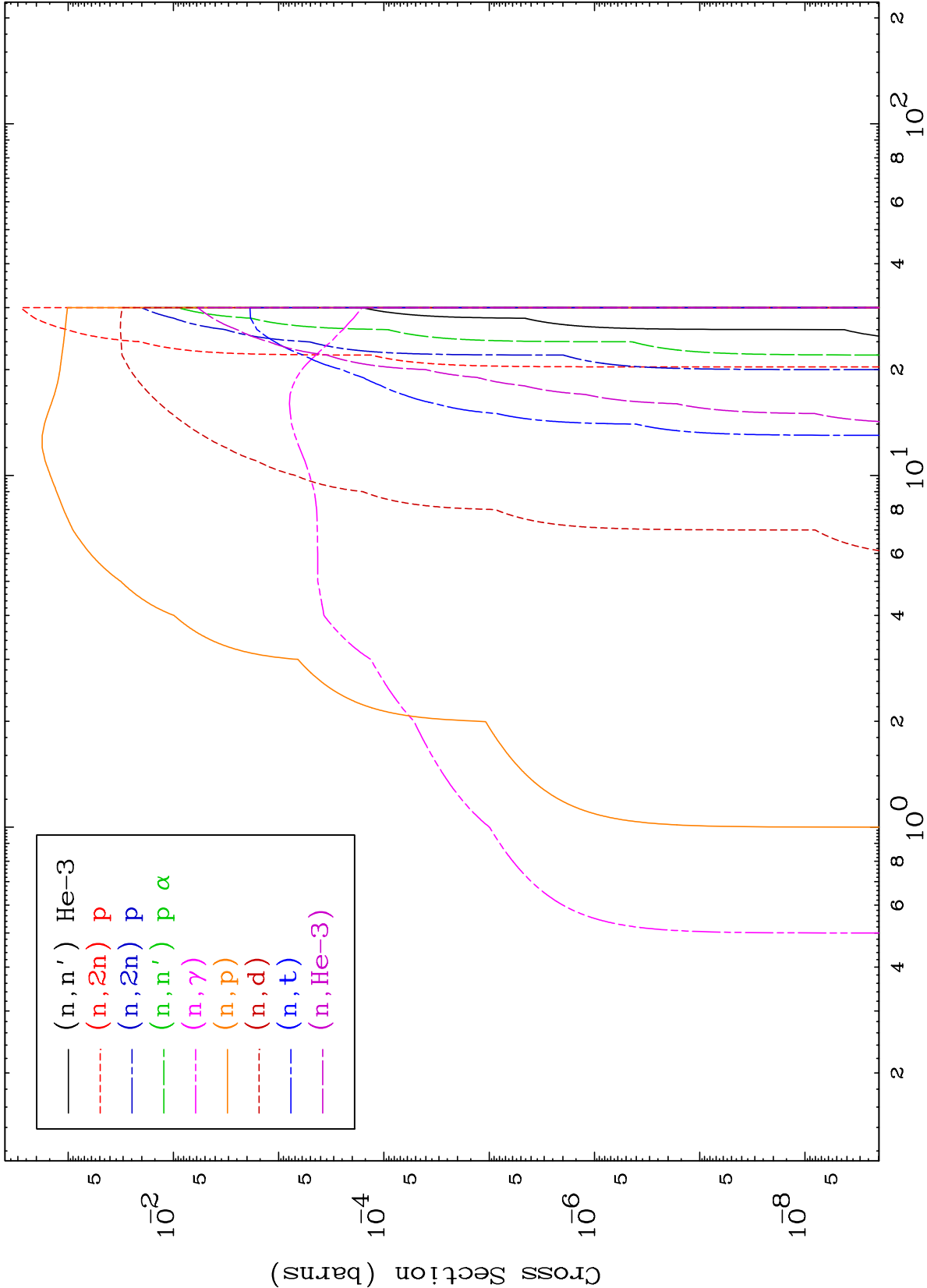
Tele: 925-443-1911

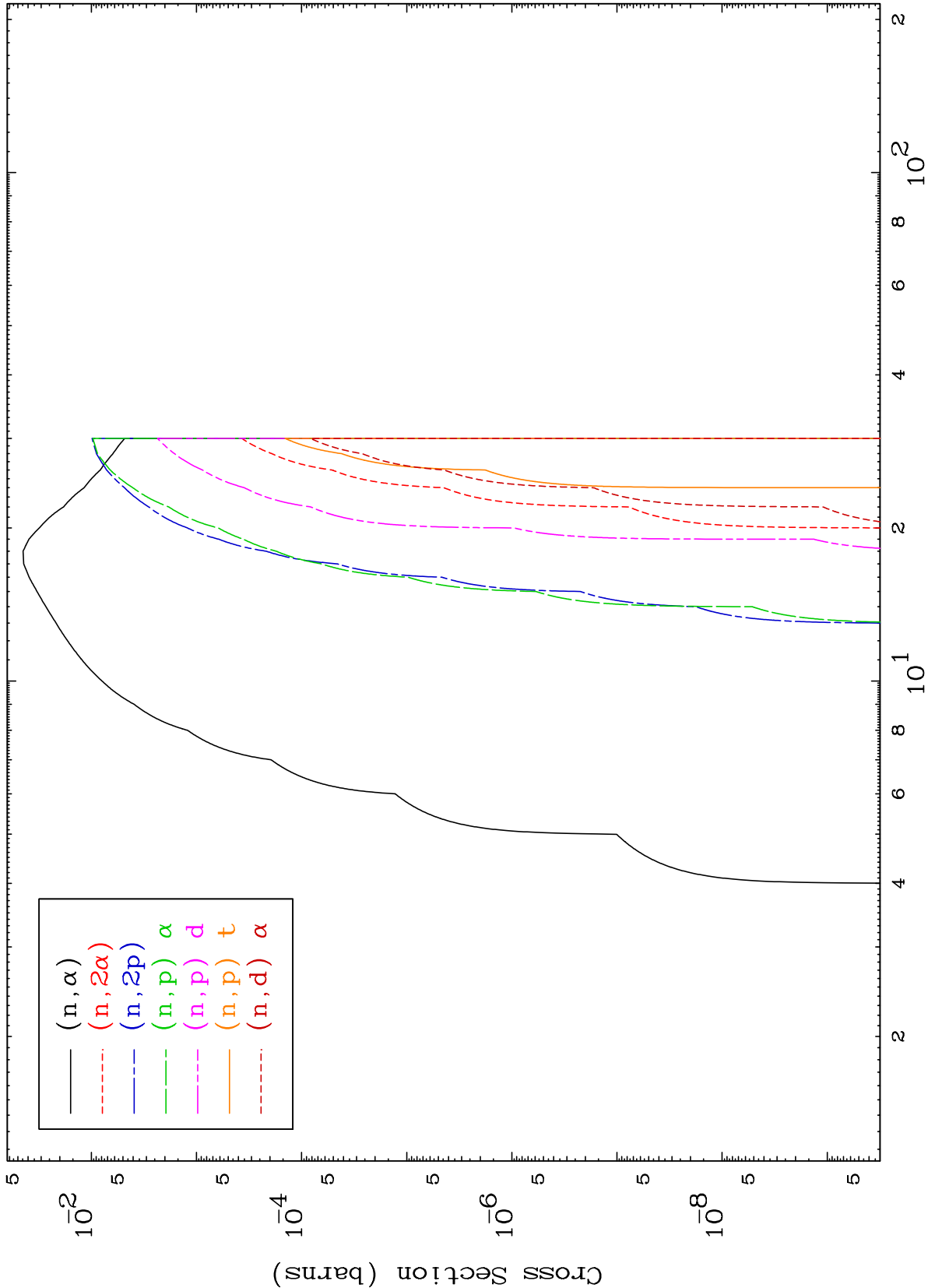
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start





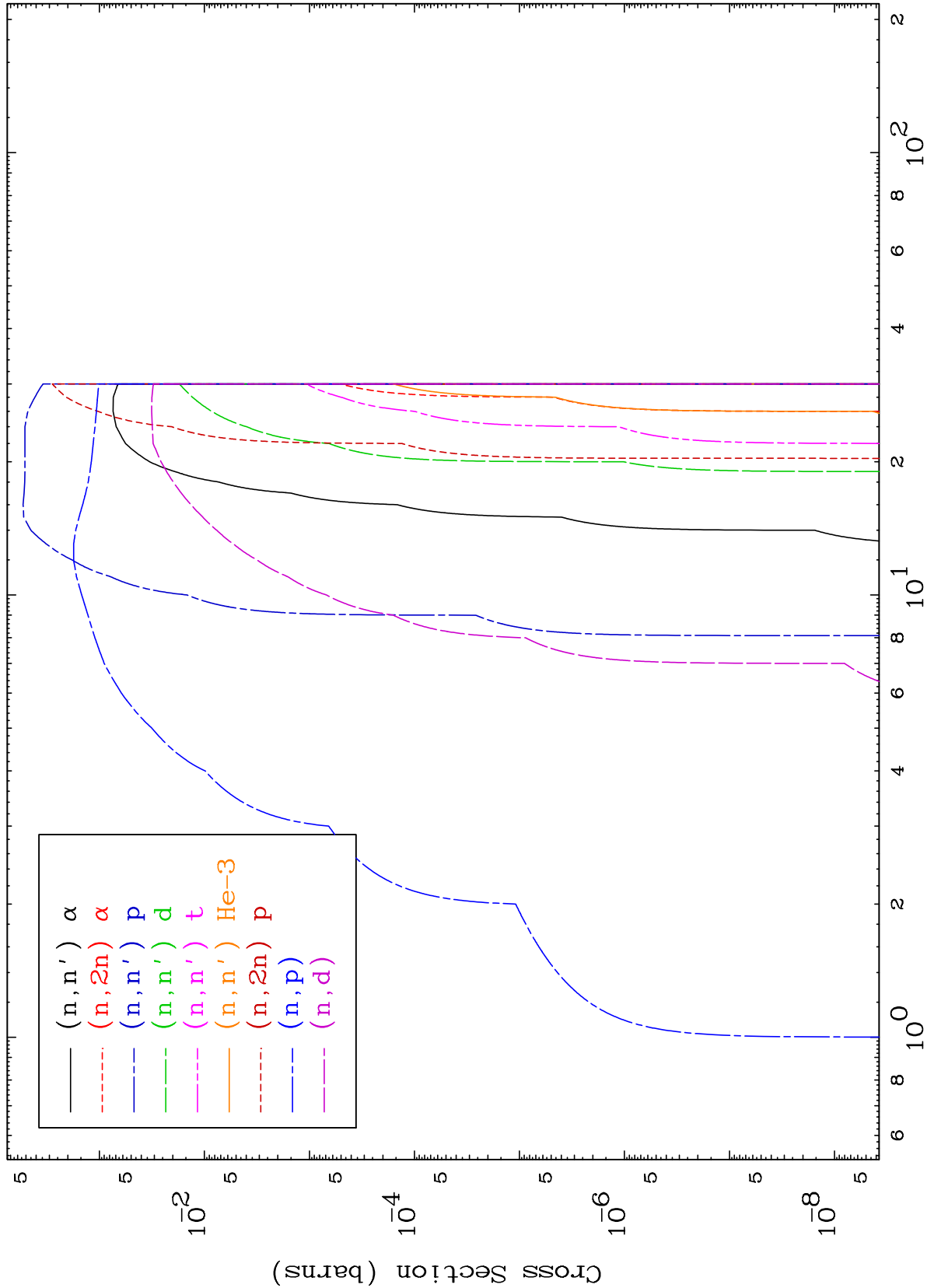




MAT 2434

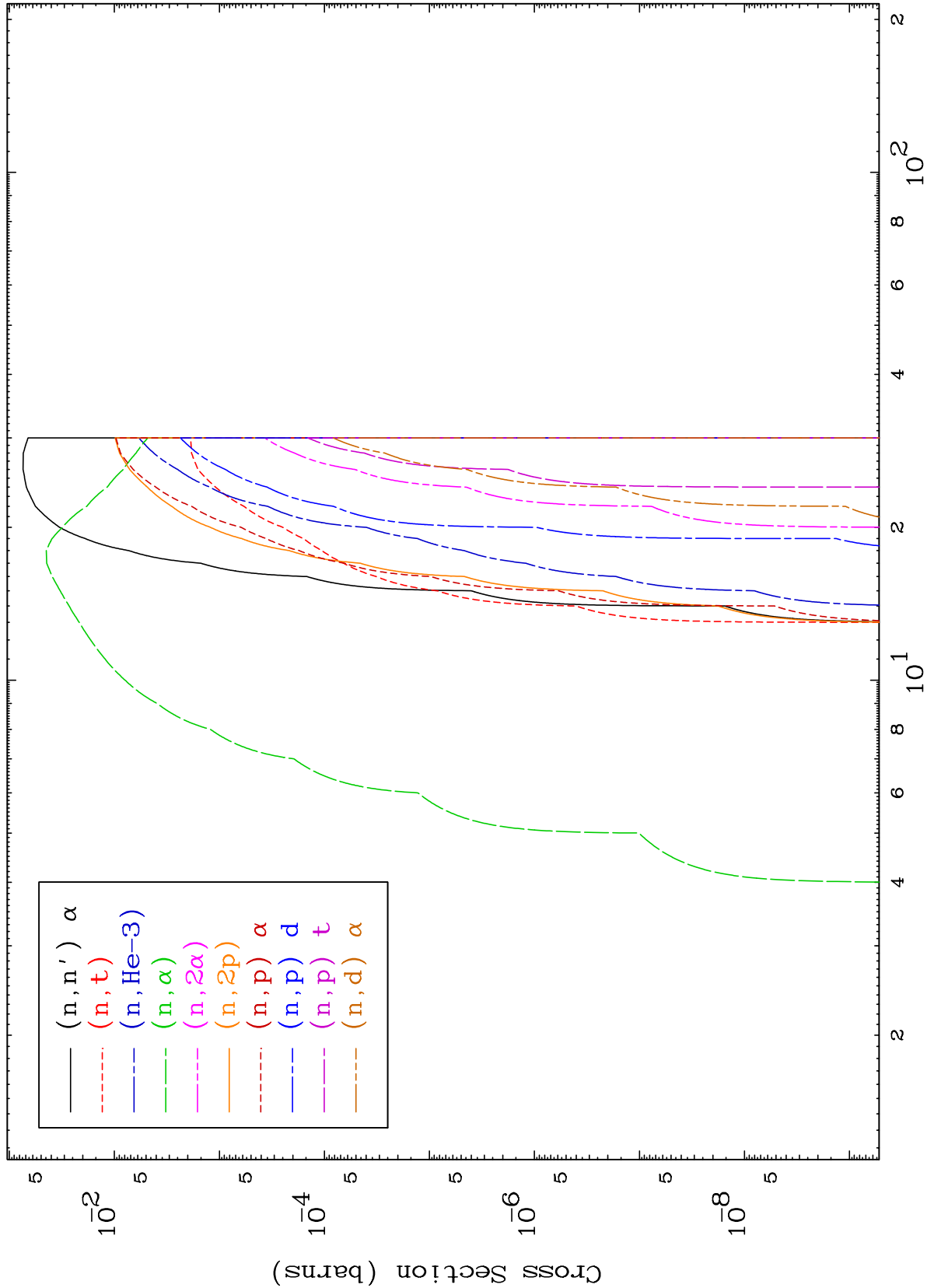
Proton Charged Particle
0 Kelvin Cross Sections

24-Cr-53



Incident Energy (MeV)

24-Cr-53

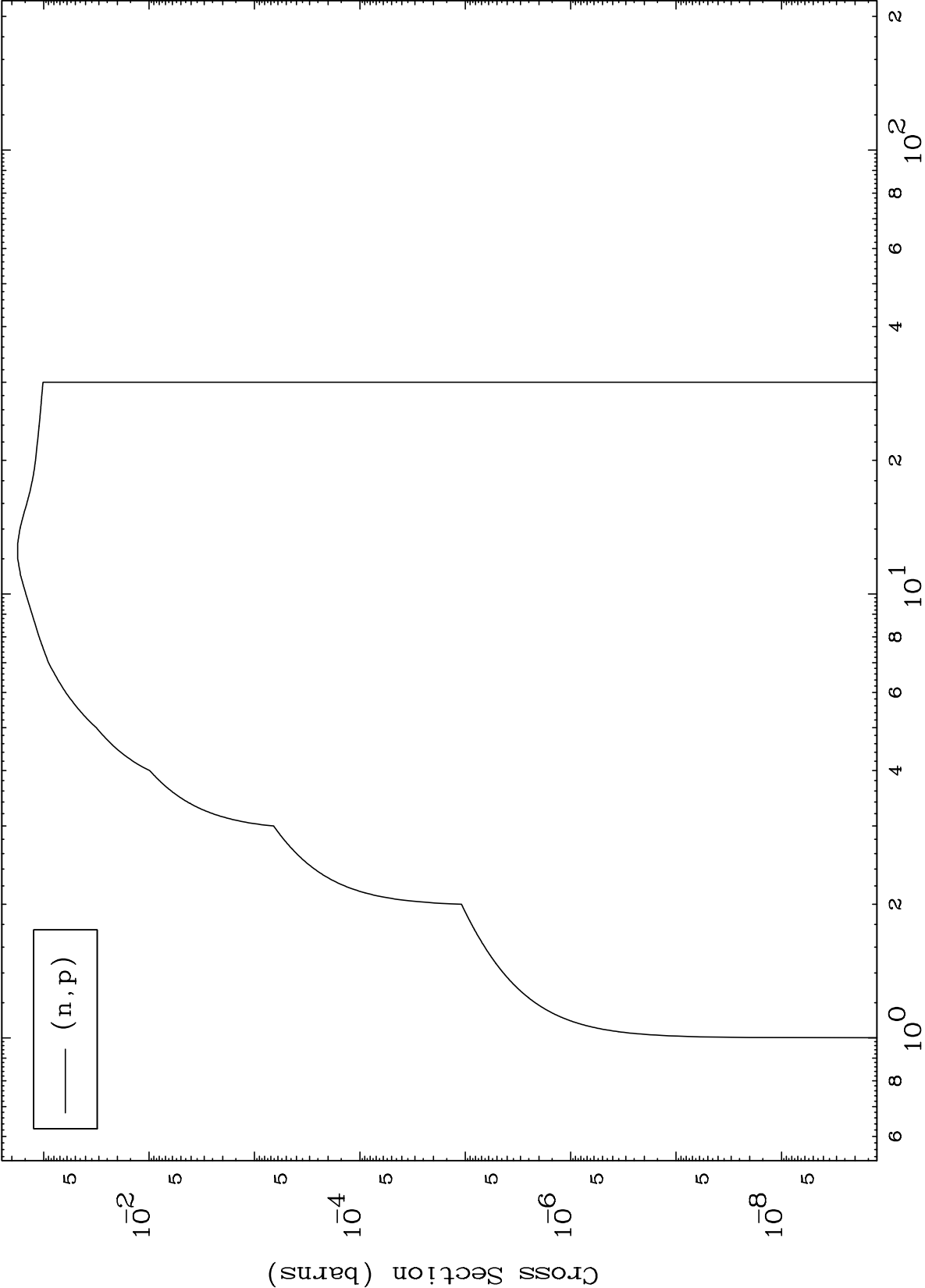


MAT 2434

(p,p) Levels

24-Cr-53

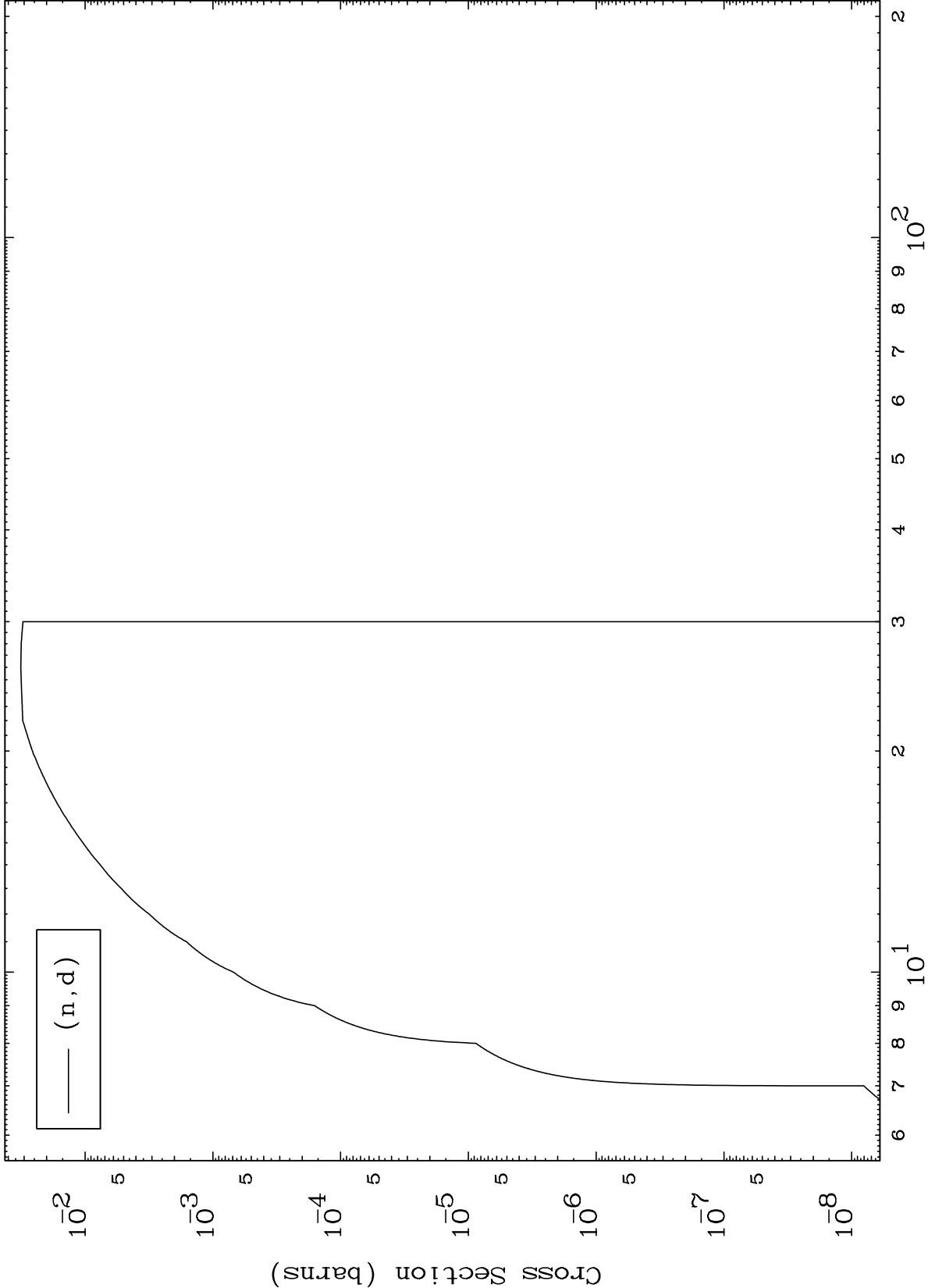
0 Kelvin Cross Sections



Incident Energy (MeV)

24-Cr-53

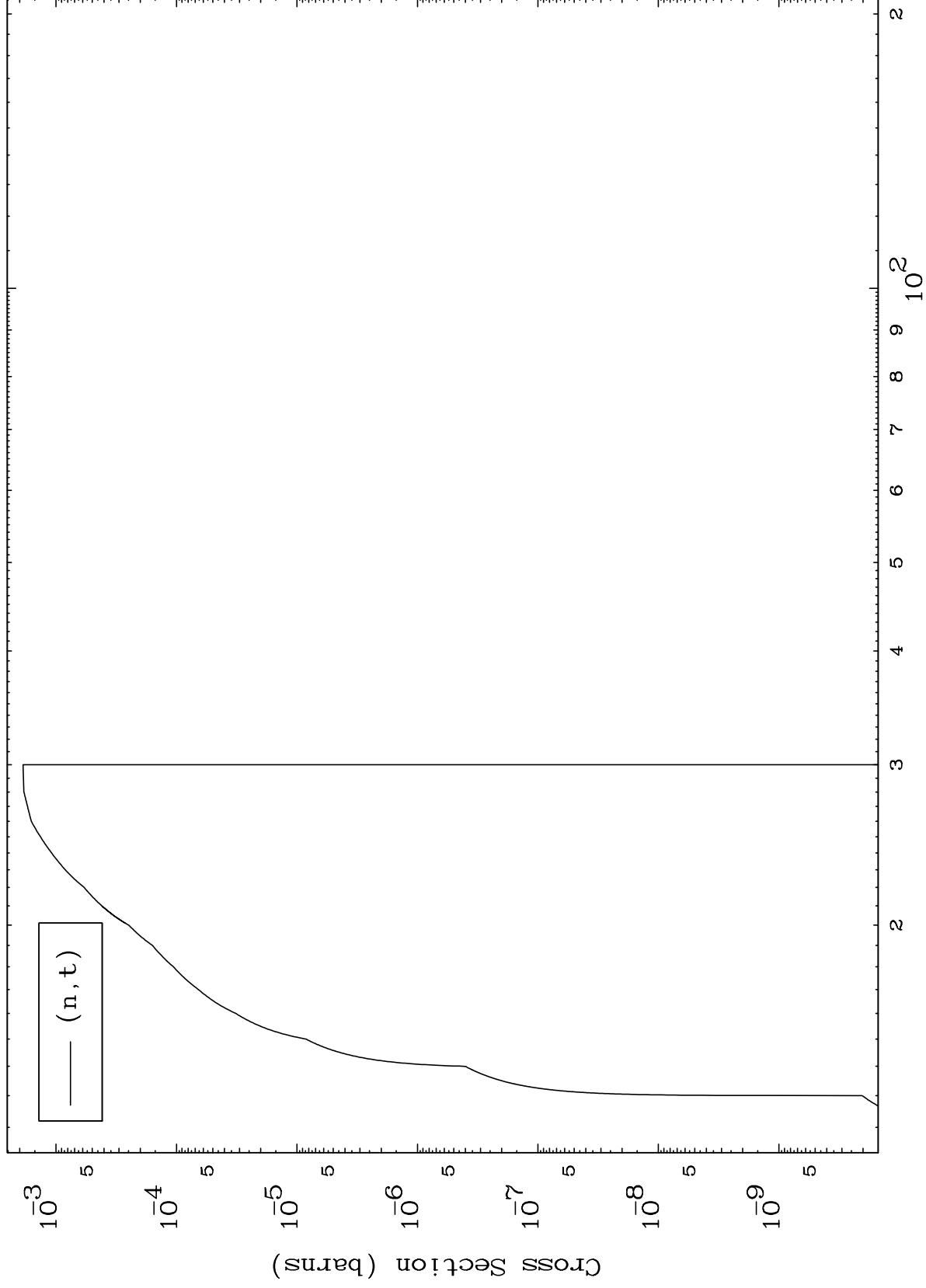
7



MAT 2434

24-Cr-53

(p,t) Levels
0 Kelvin Cross Sections



9

Incident Energy (MeV)

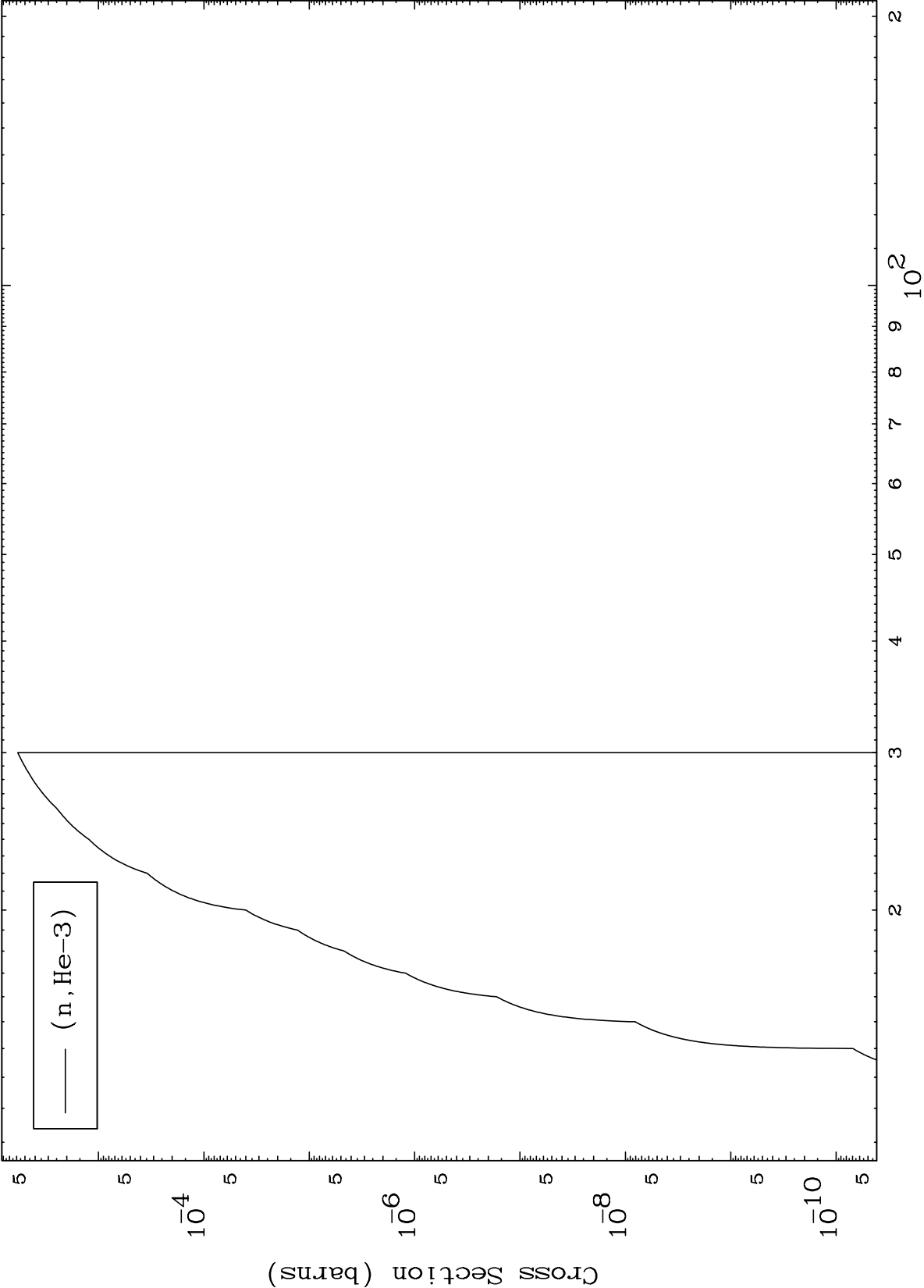
24-Cr-53

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(p,He3) Levels

24-Cr-53

0 Kelvin Cross Sections



10

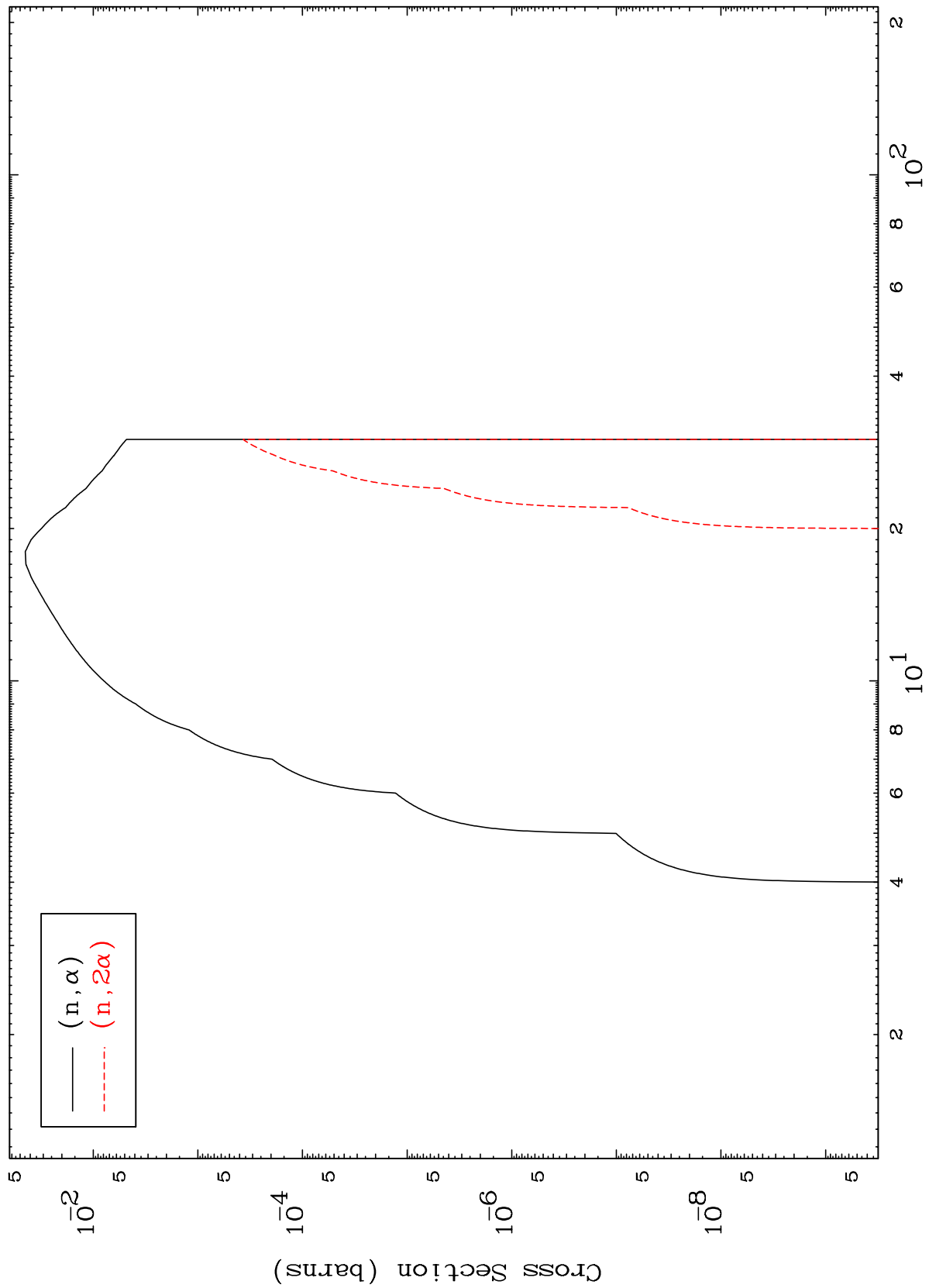
Incident Energy (MeV)

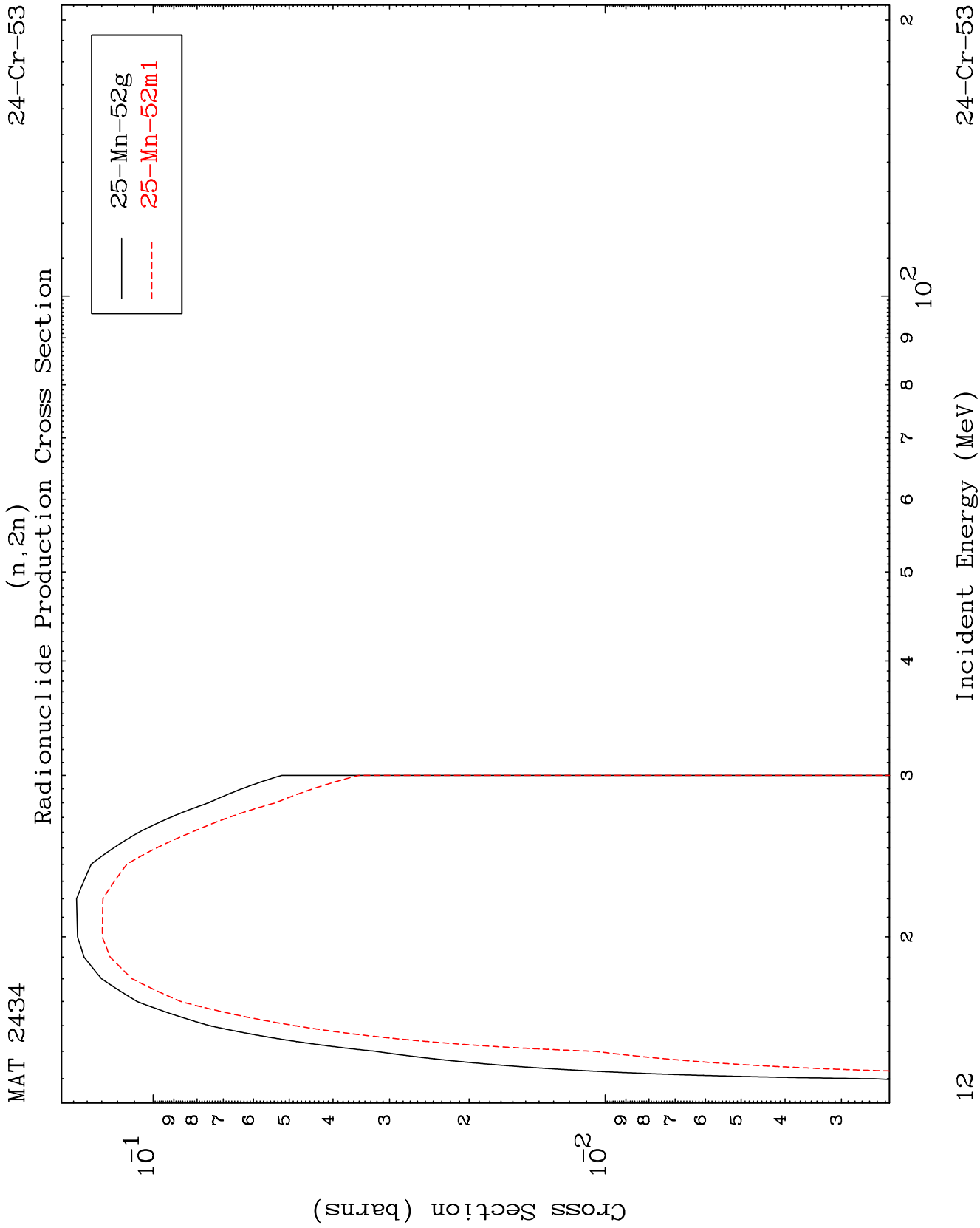
24-Cr-53

MAT 2434

24-Cr-53

(p, α) Levels
0 Kelvin Cross Sections



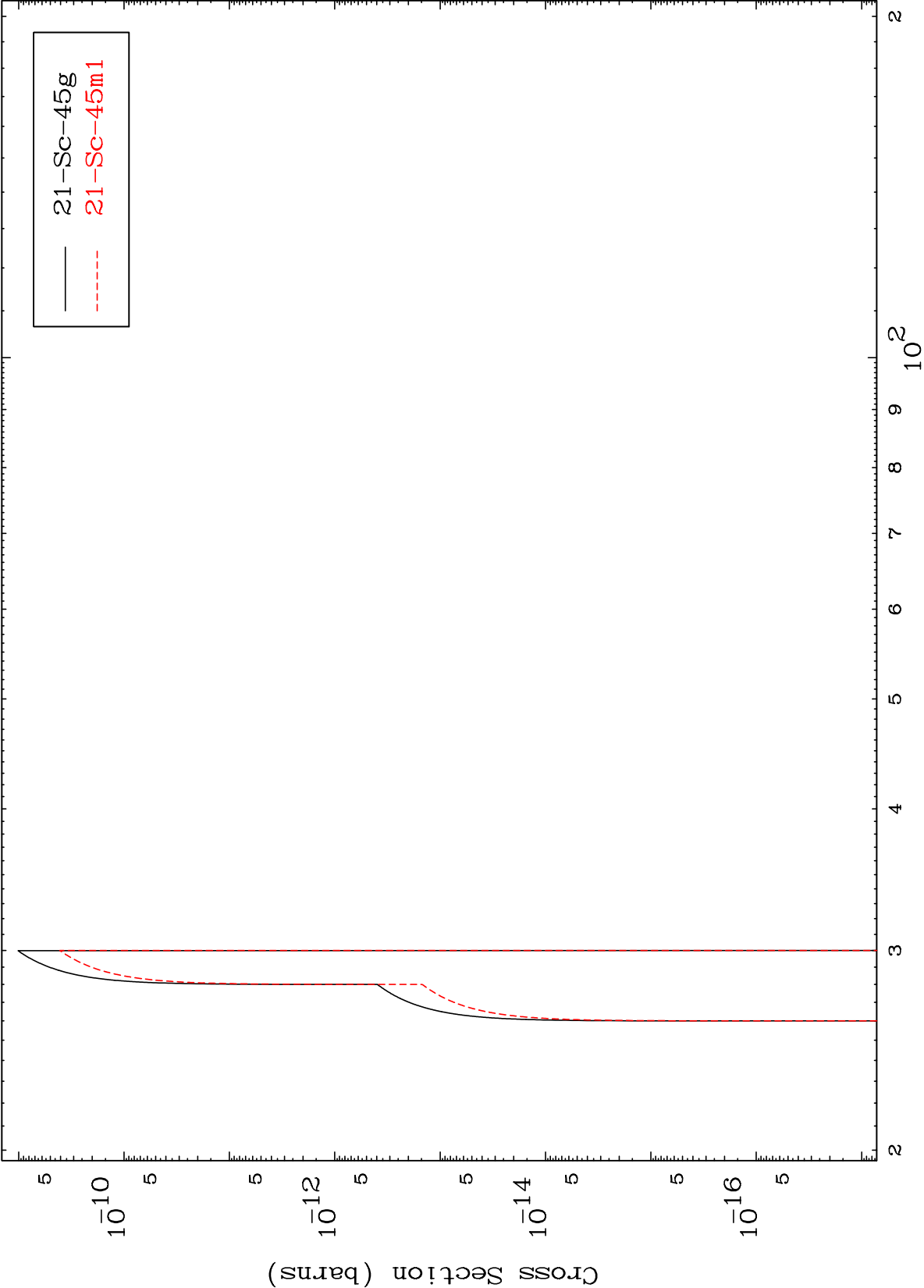


MAT 2434

(n,n') 2α

24-Cr-53

Radionuclide Production Cross Section



13

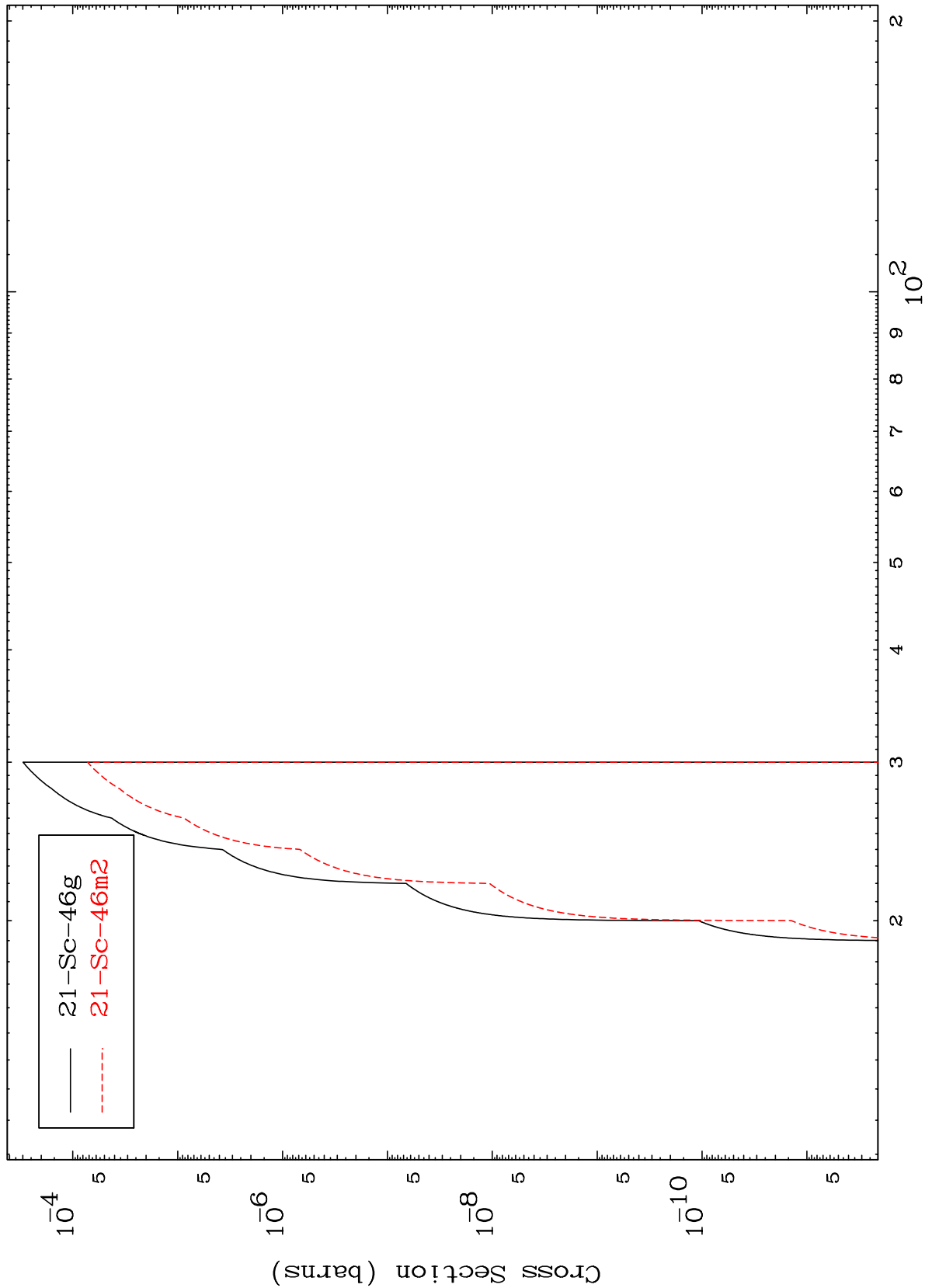
Incident Energy (MeV)

24-Cr-53

MAT 2434

24-Cr-53

Radionuclide Production Cross Section
(n,2 α)



14

Incident Energy (MeV)

24-Cr-53