

Program EVALPLOT
(Version 2021-1)

by

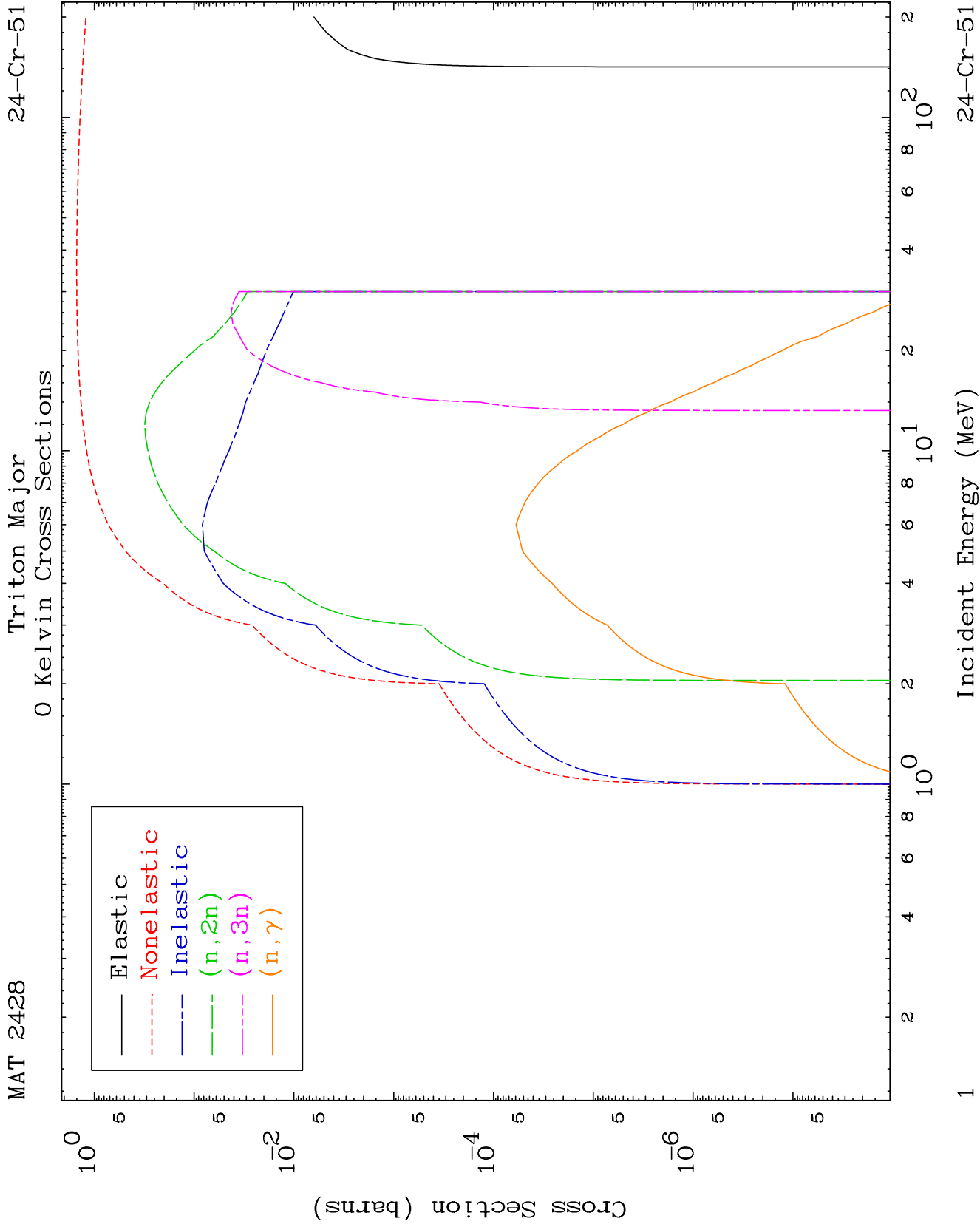
Dermott E. Cullen
(Present Contact Information)

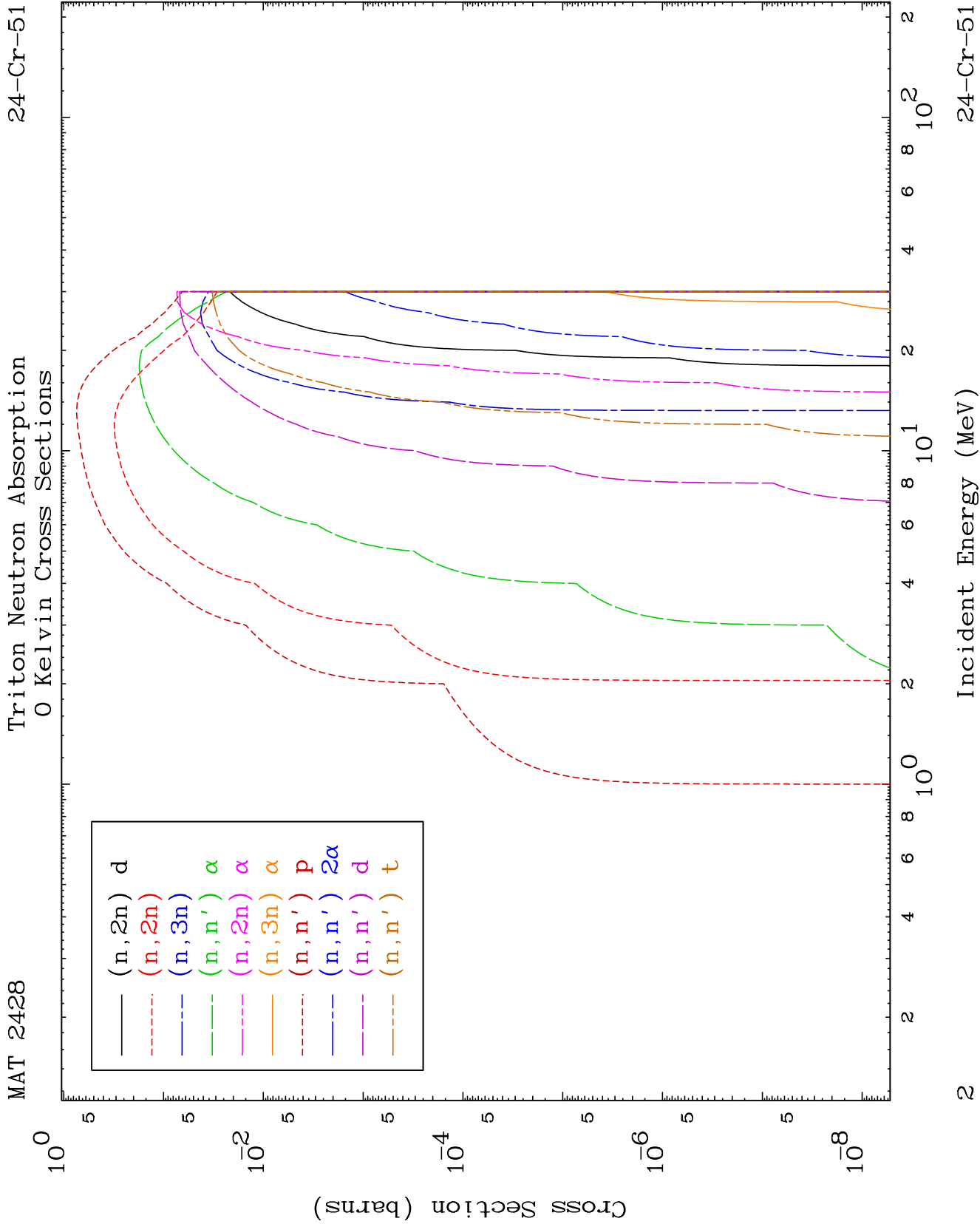
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

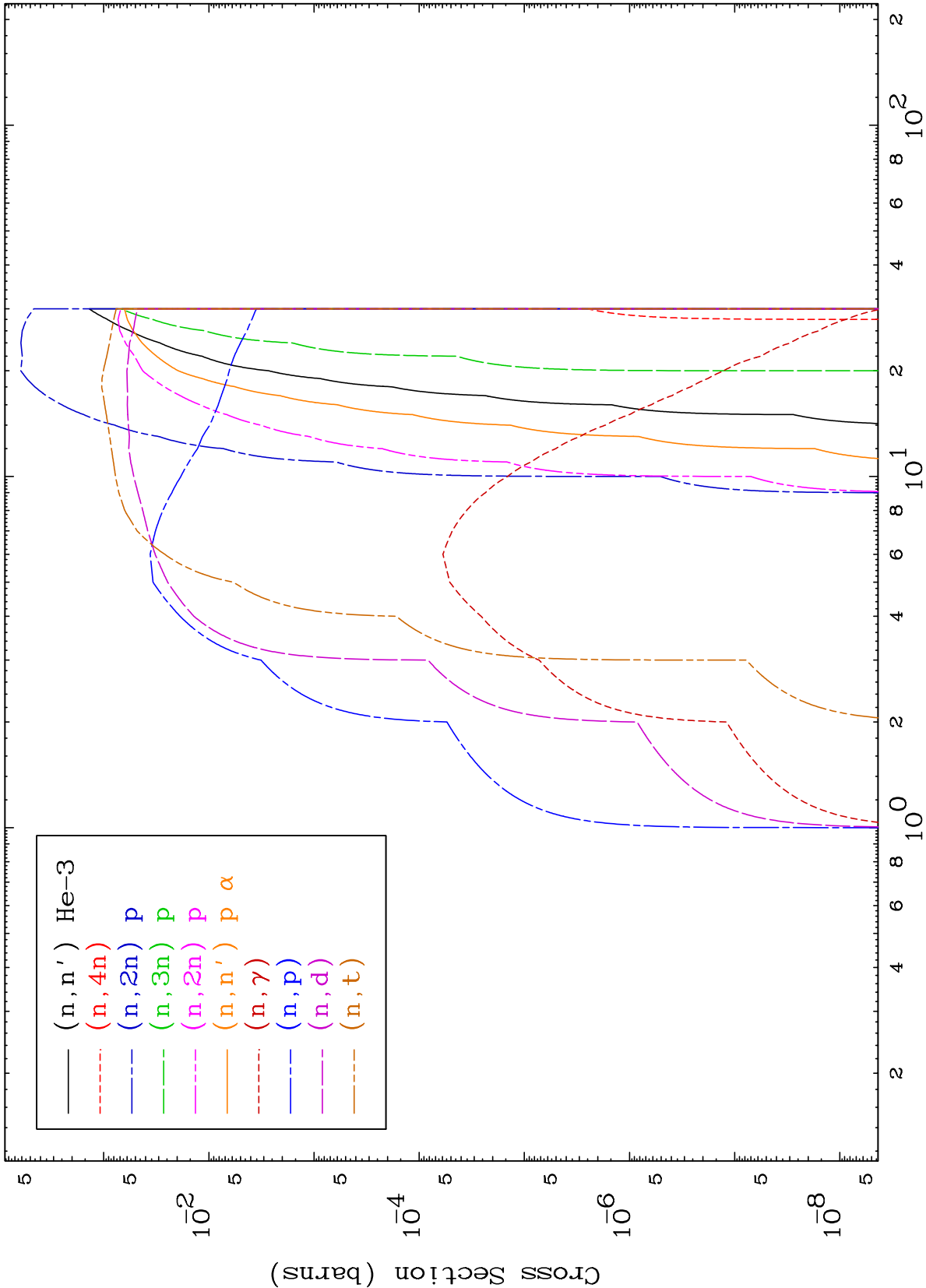
Tele: 925-443-1911

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

Press Mouse Button to Start



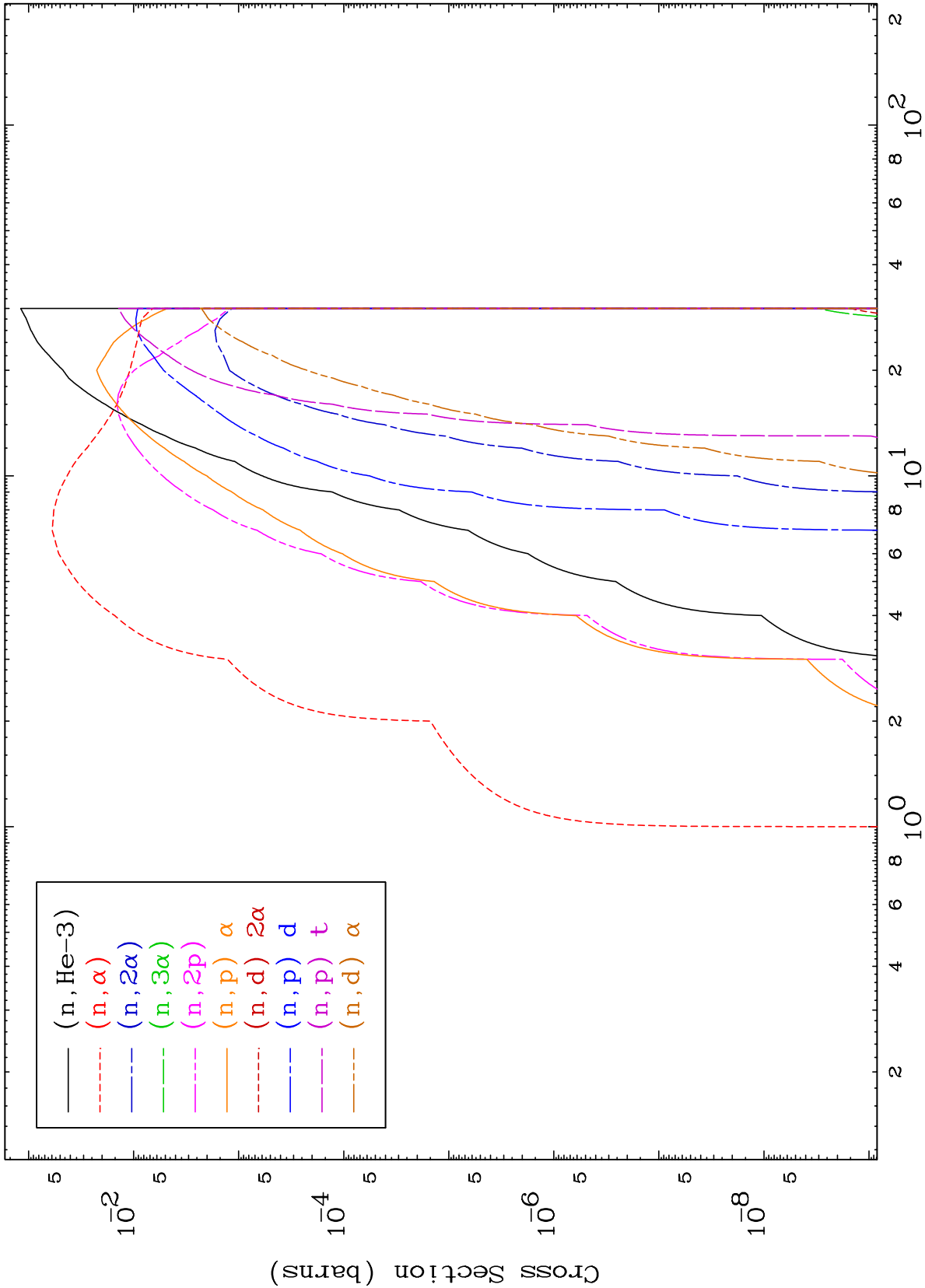


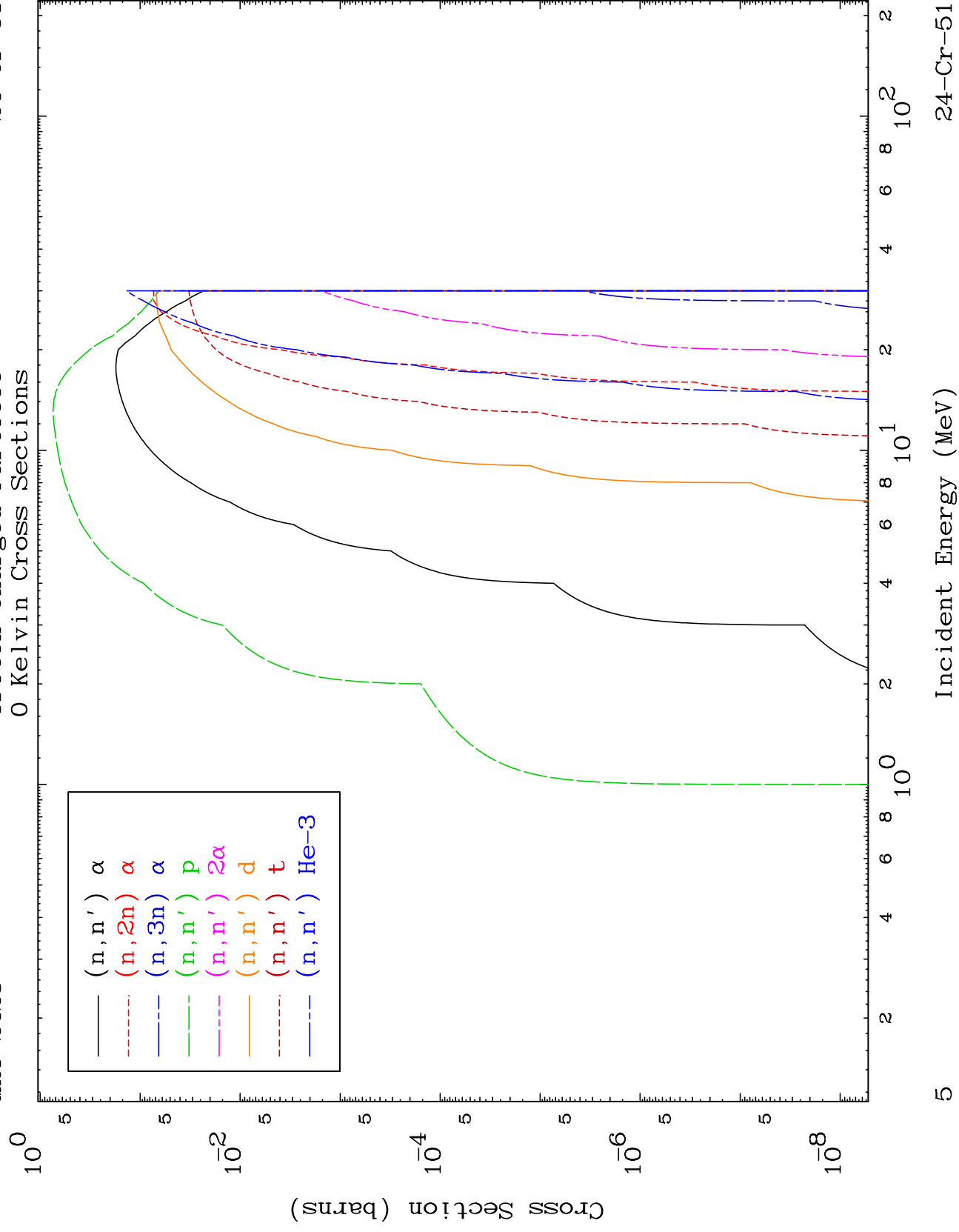


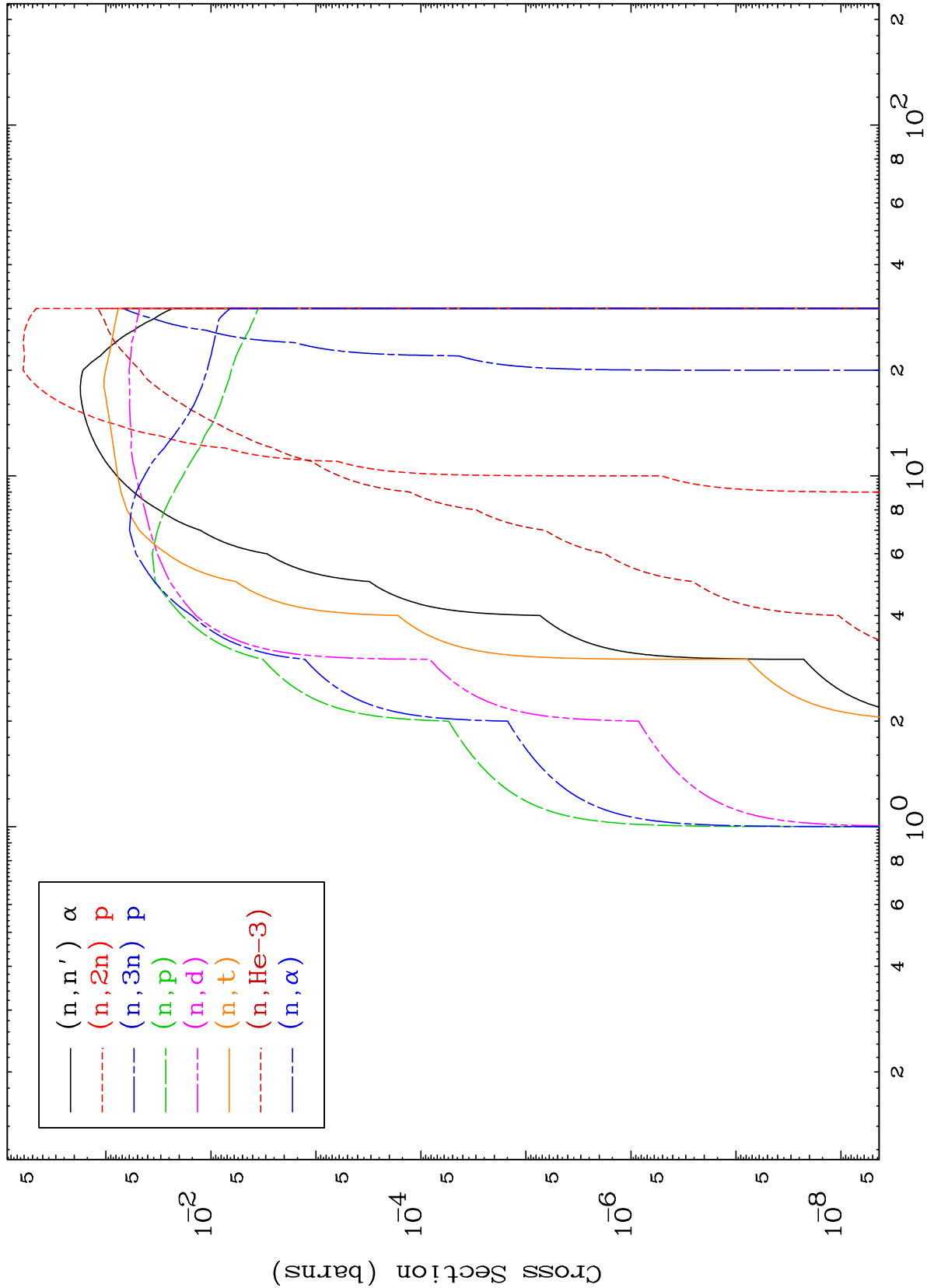
MAT 2428

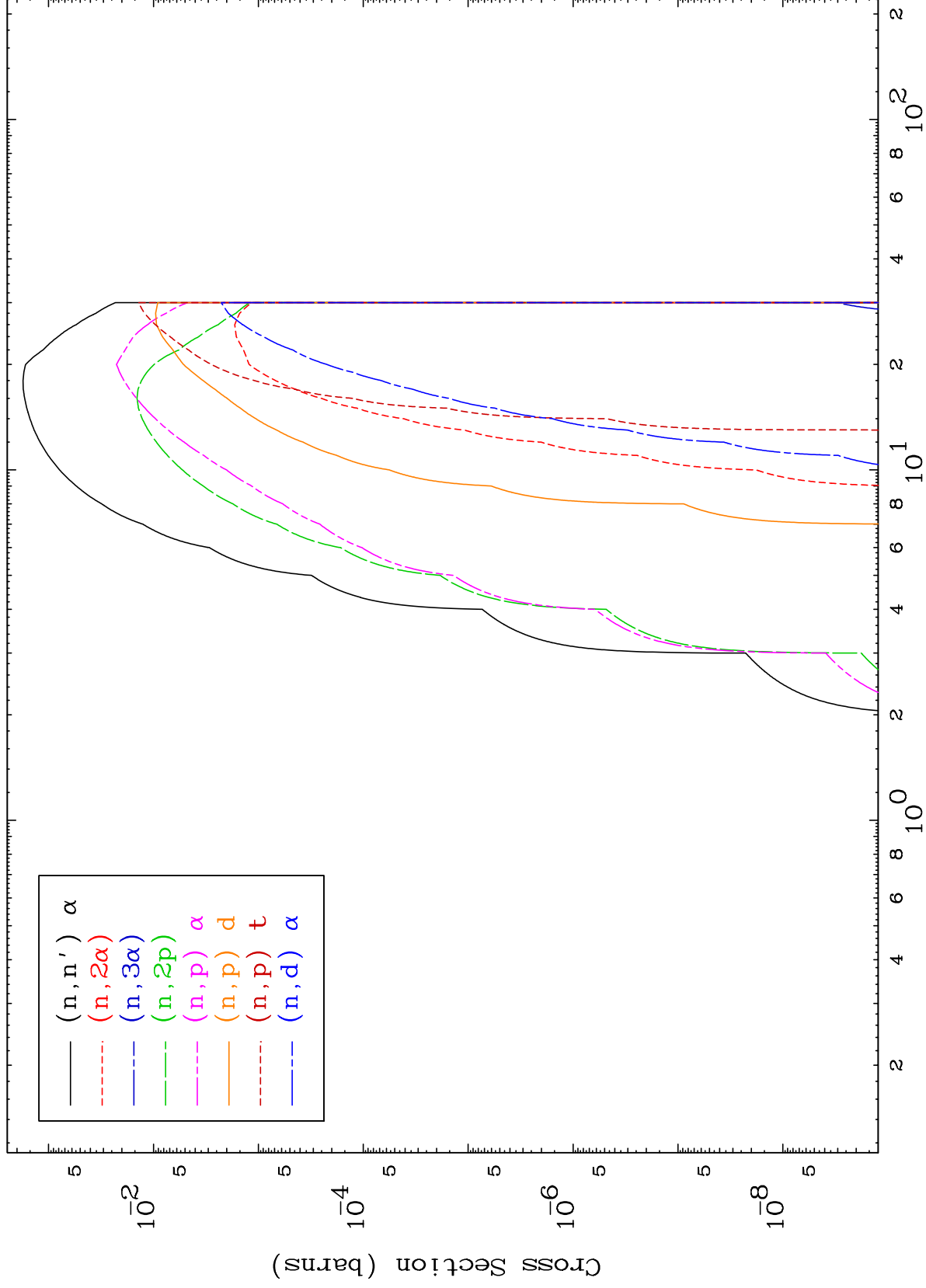
Triton Neutron Absorption
0 Kelvin Cross Sections

24-Cr-51





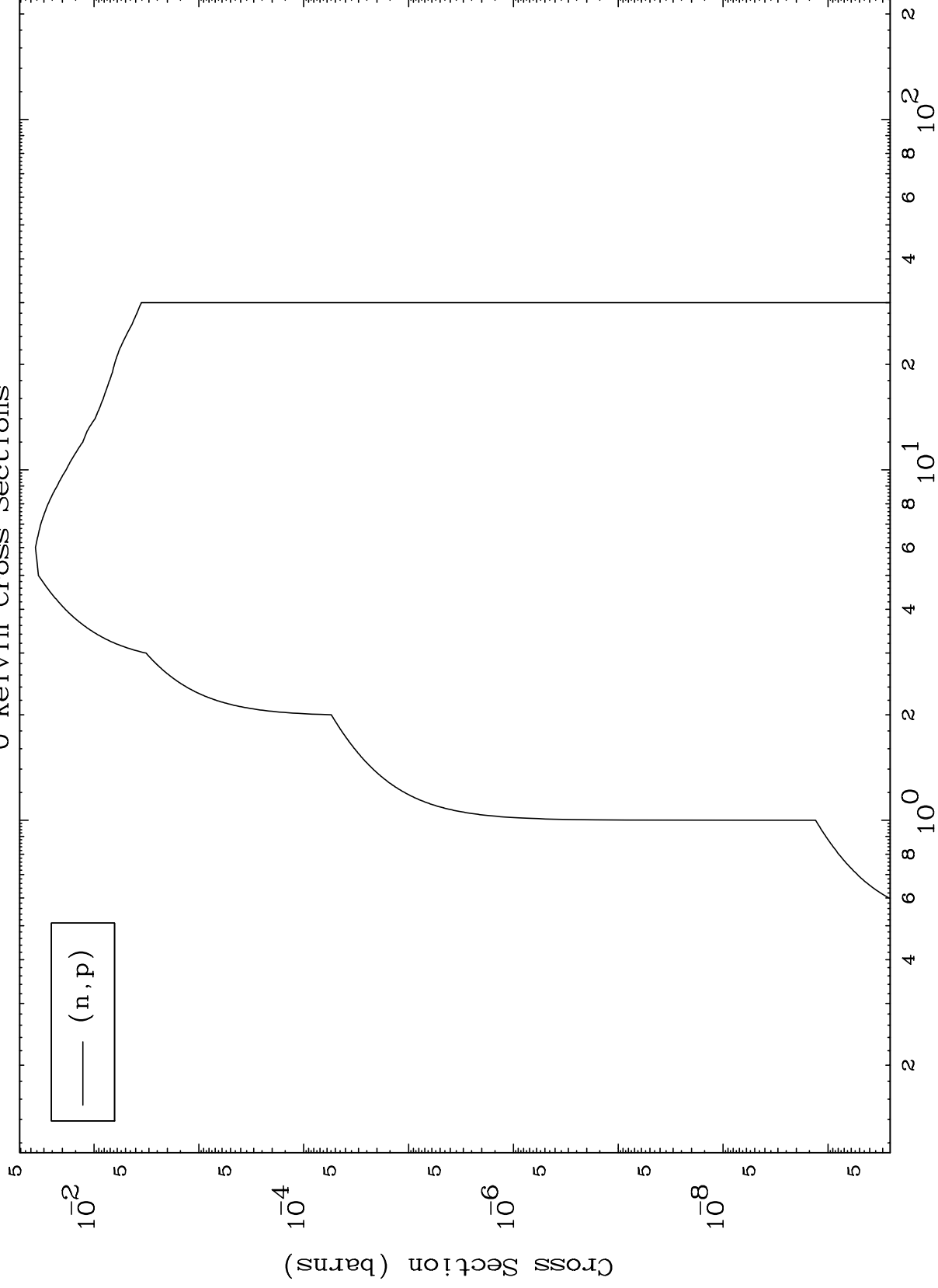




MAT 2428

24-Cr-51

(t,p) Levels
0 Kelvin Cross Sections



24-Cr-51

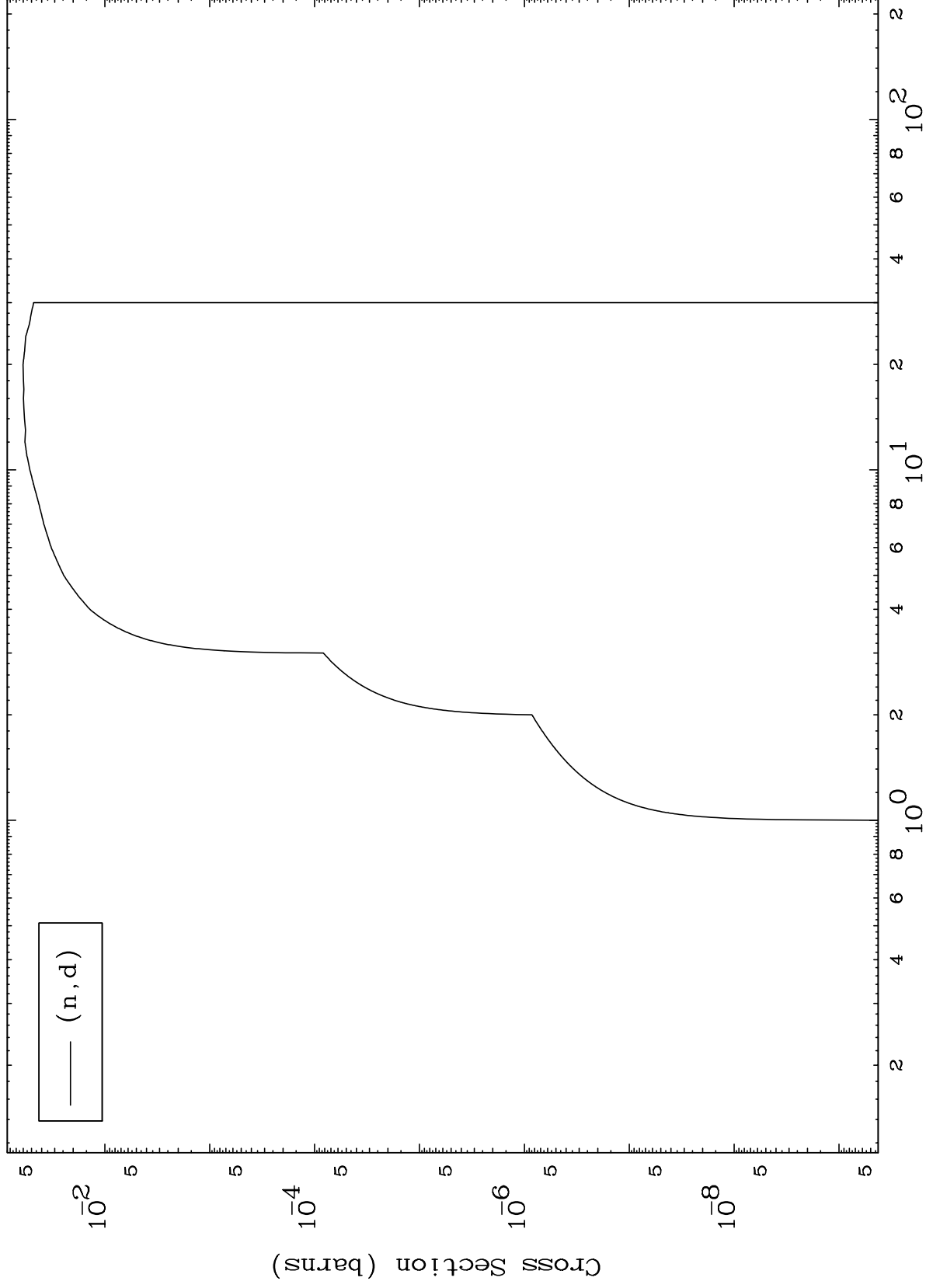
Incident Energy (MeV)

8

MAT 2428

24-Cr-51

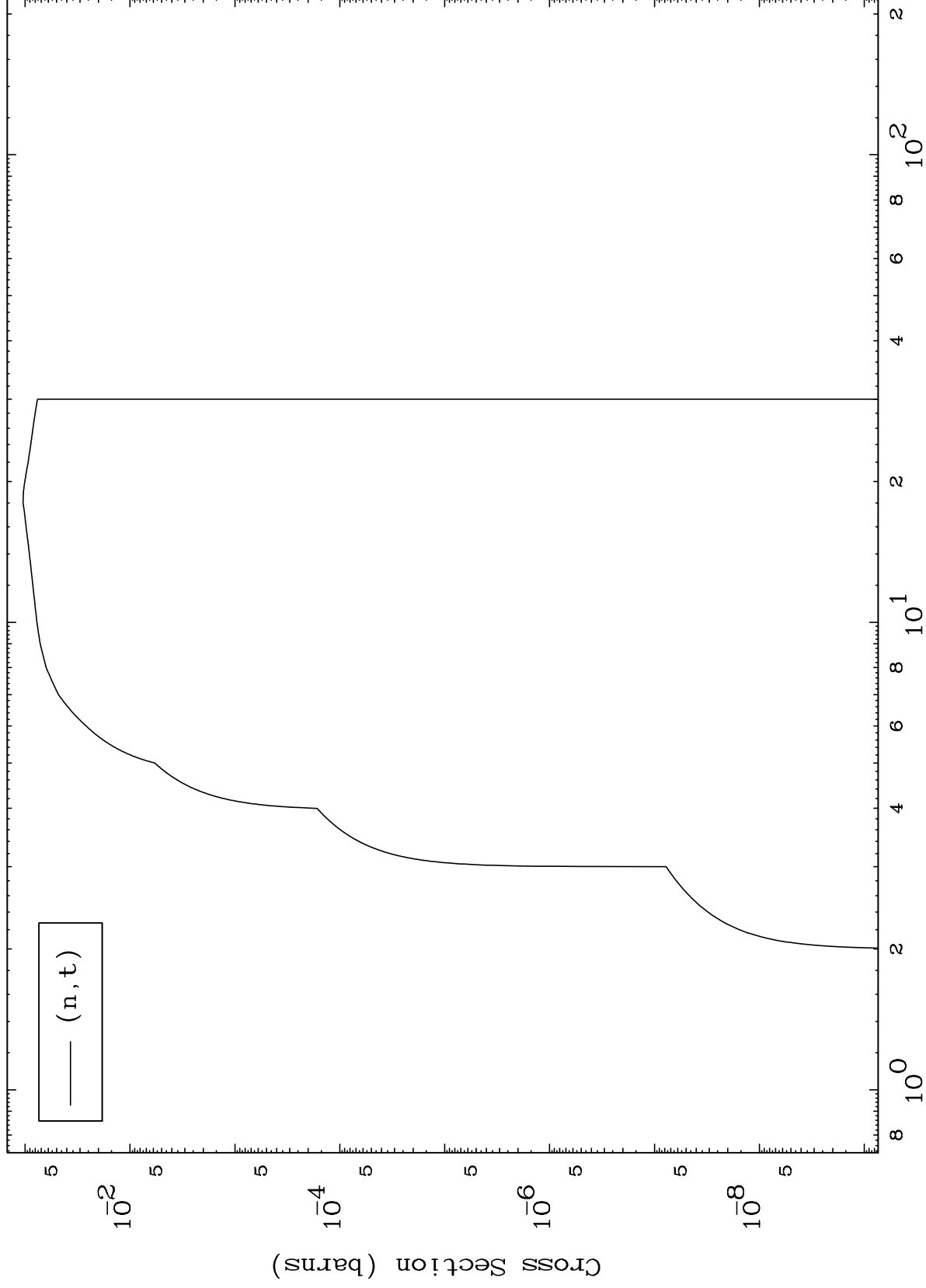
(t,d) Levels
0 Kelvin Cross Sections



MAT 2428

24-Cr-51

(t,t) Levels
0 Kelvin Cross Sections

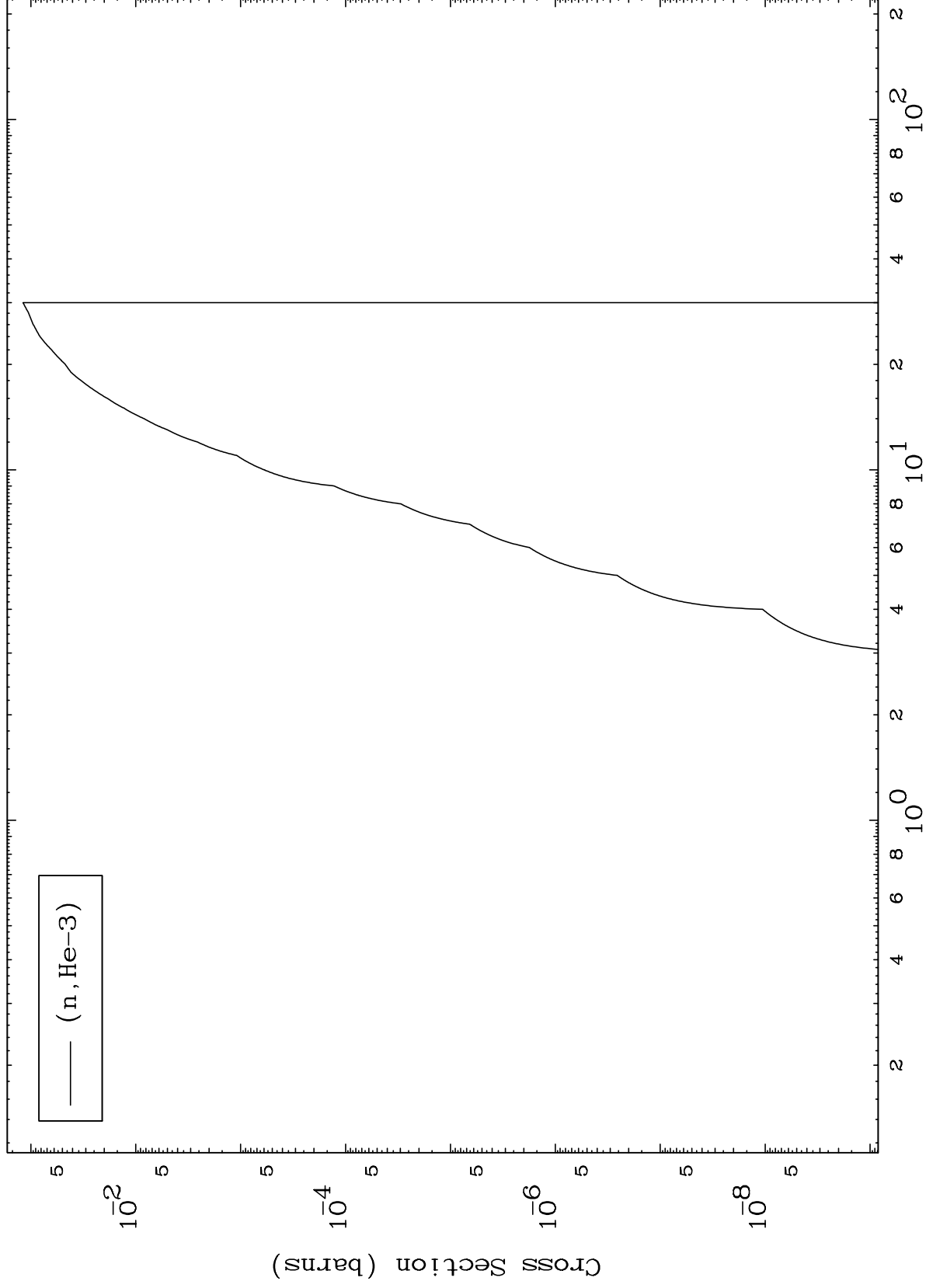


24-Cr-51

MAT 2428

24-Cr-51

(t,He3) Levels
0 Kelvin Cross Sections



11

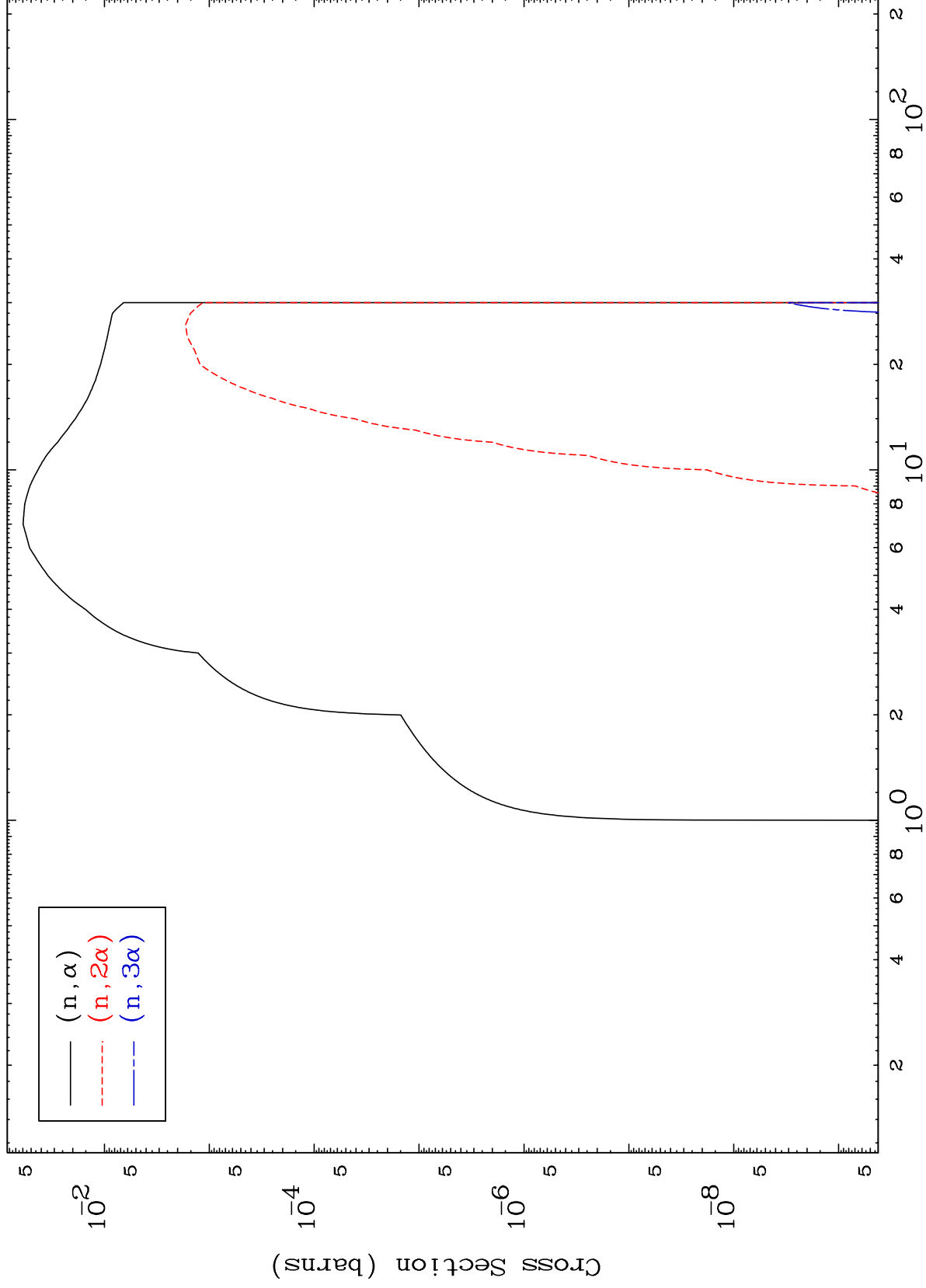
24-Cr-51

Incident Energy (MeV)

MAT 2428

24-Cr-51

(t, α) Levels
0 Kelvin Cross Sections



24-Cr-51

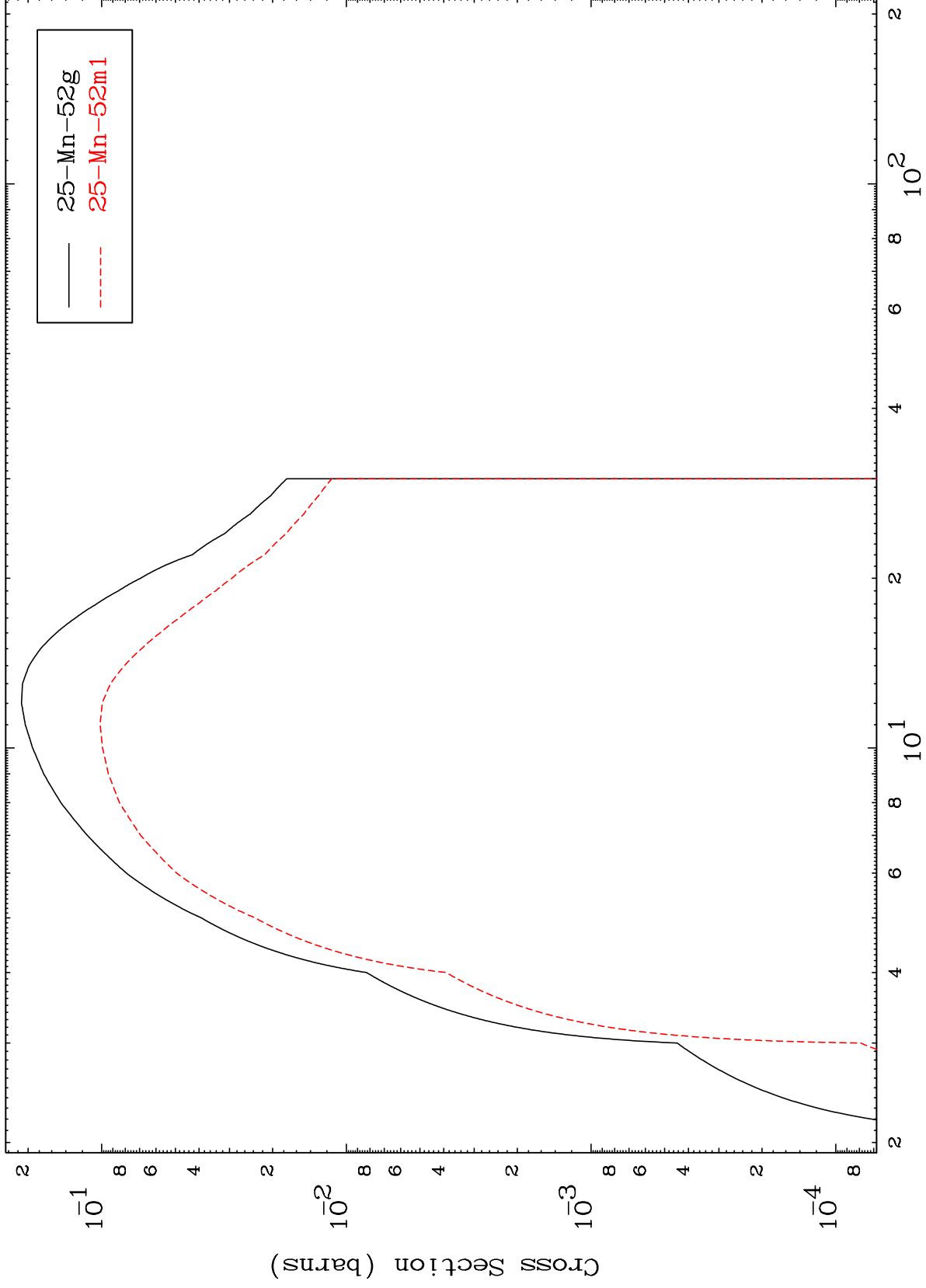
Incident Energy (MeV)

12

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24-Cr-51

(n,2n)
Radionuclide Production Cross Section



24-Cr-51

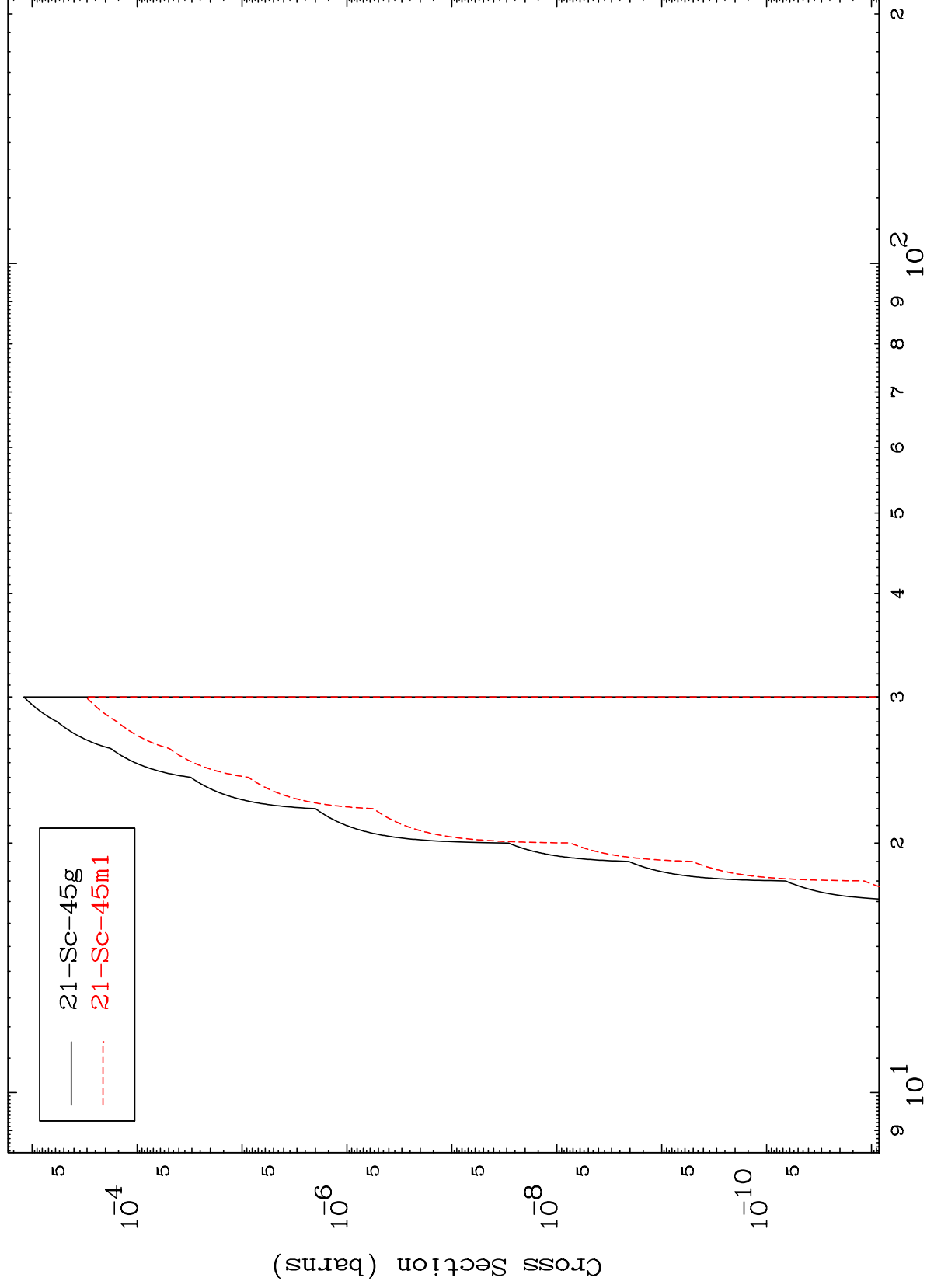
Incident Energy (MeV)

13

MAT 2428

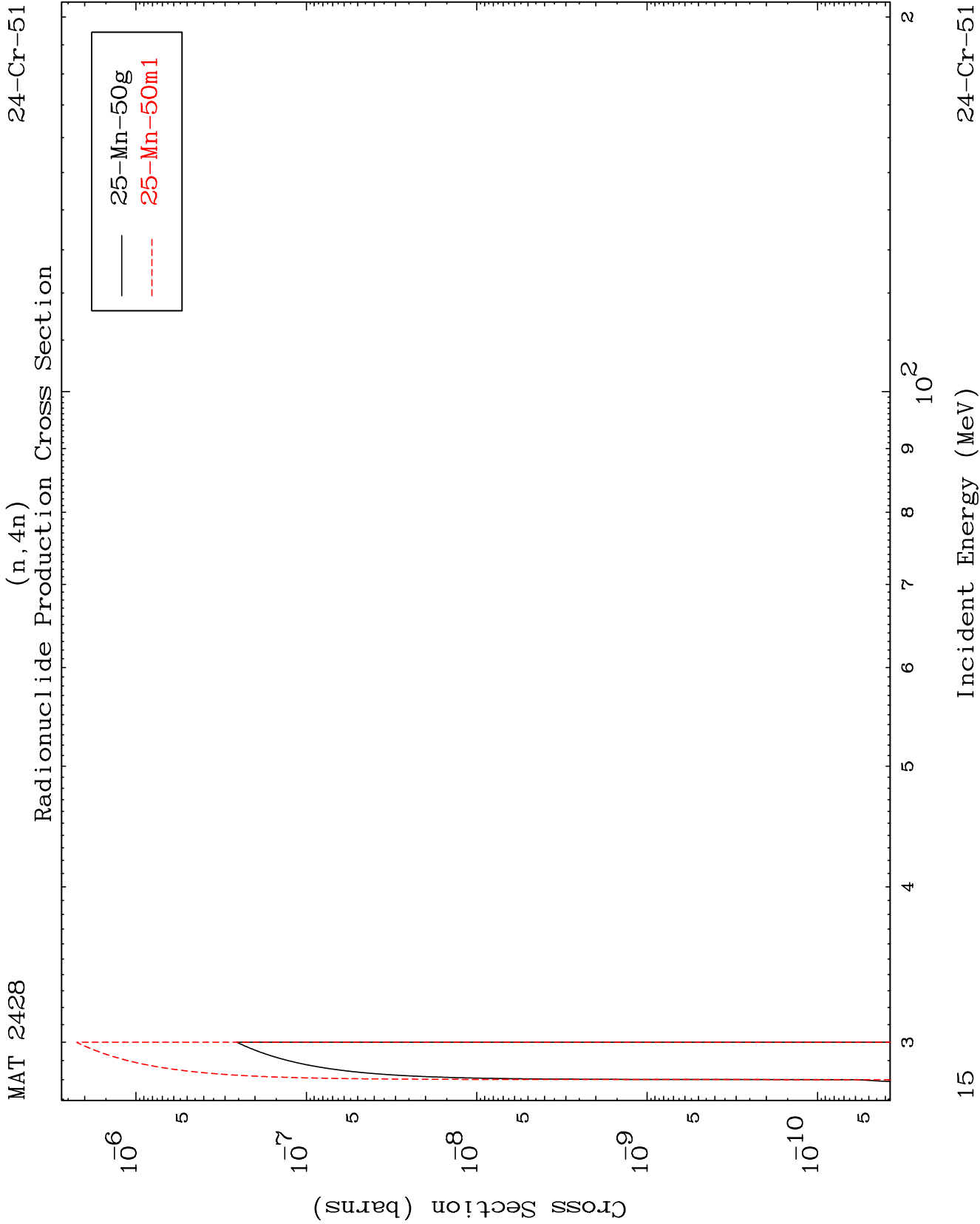
24-Cr-51

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



24-Cr-51

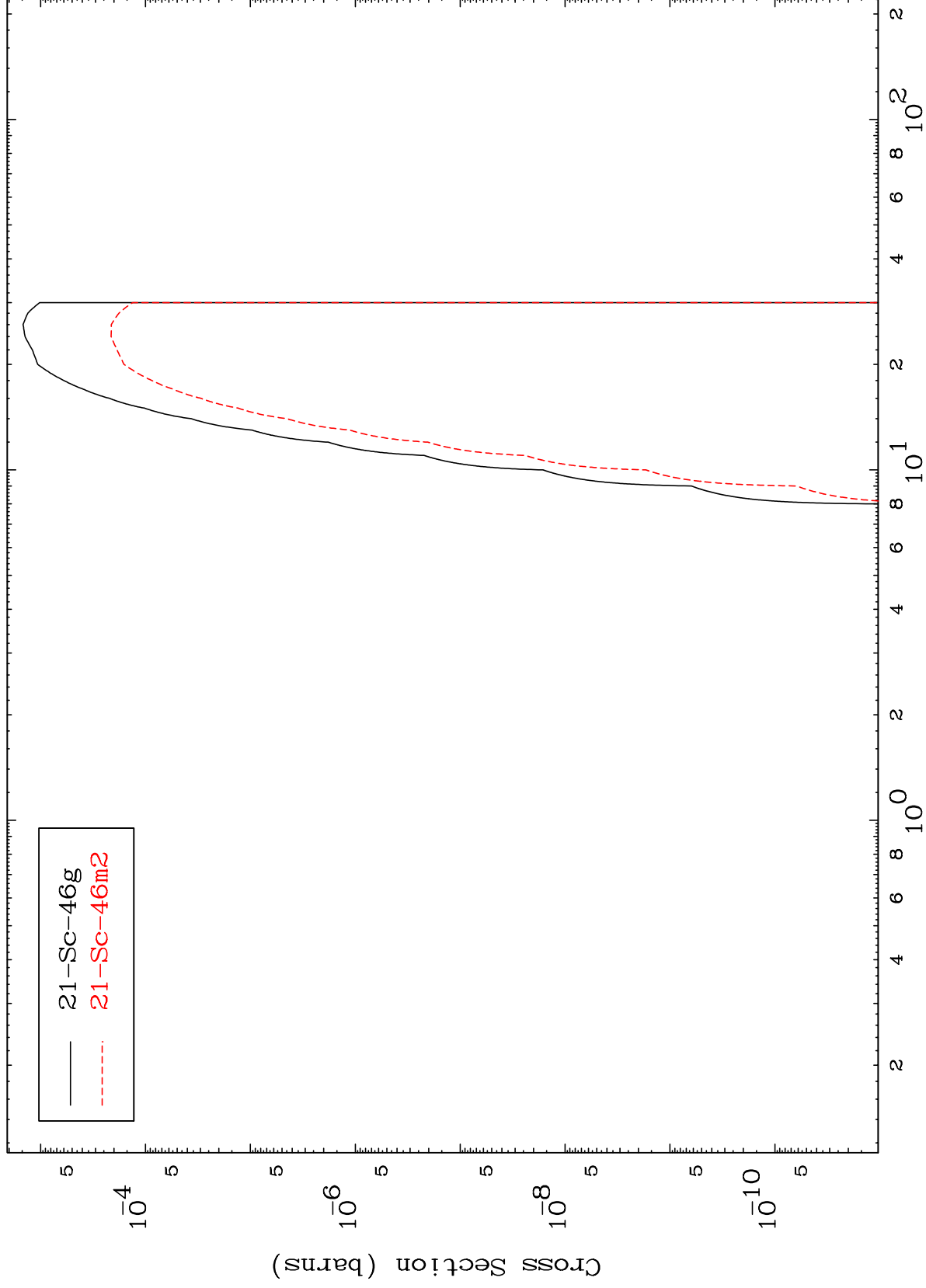
Incident Energy (MeV)



MAT 2428

24-Cr-51

Radionuclide Production Cross Section
(n,2 α)



16

Incident Energy (MeV)

24-Cr-51