

Program EVALPLOT
(Version 2021-1)

by

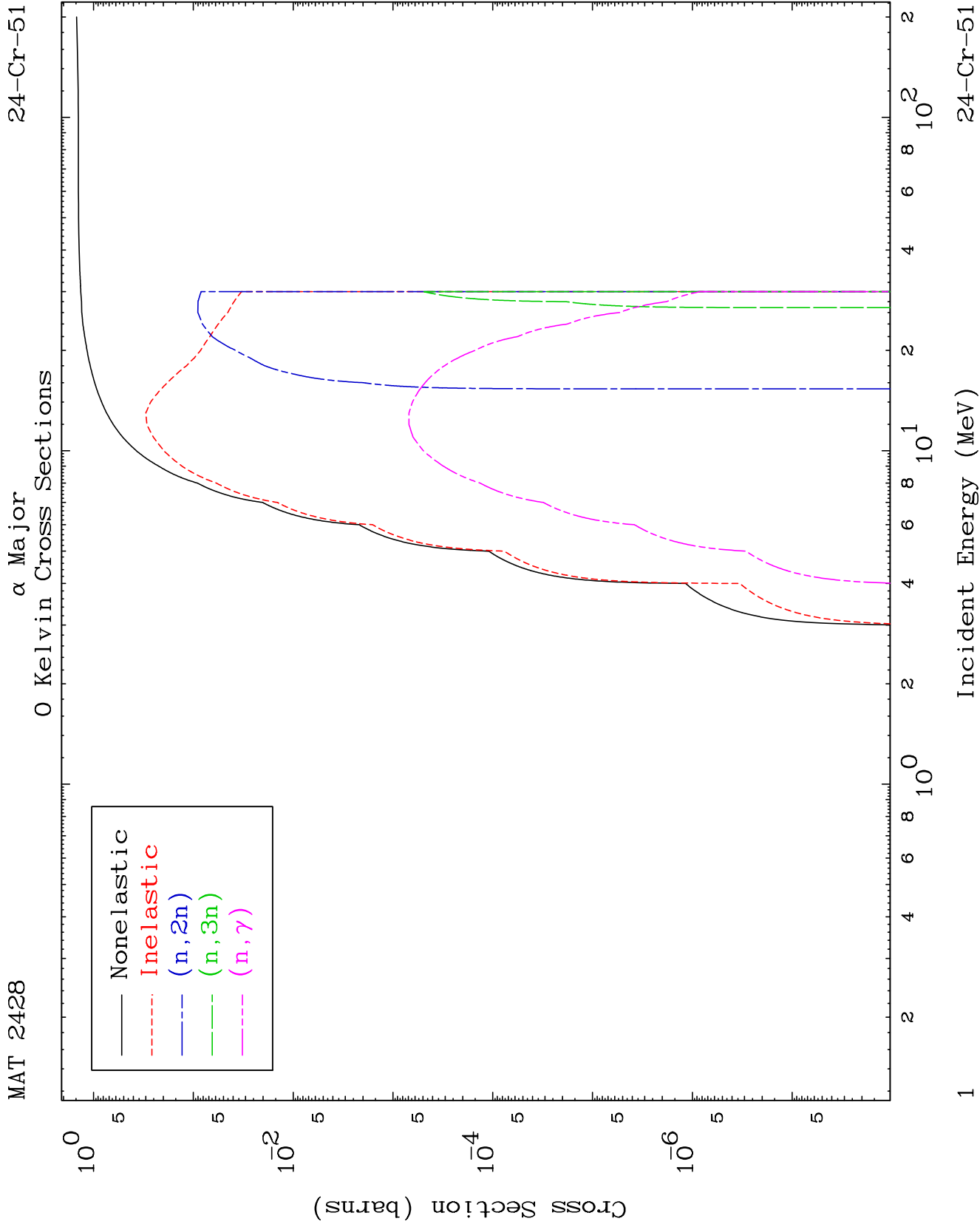
Dermott E. Cullen
(Present Contact Information)

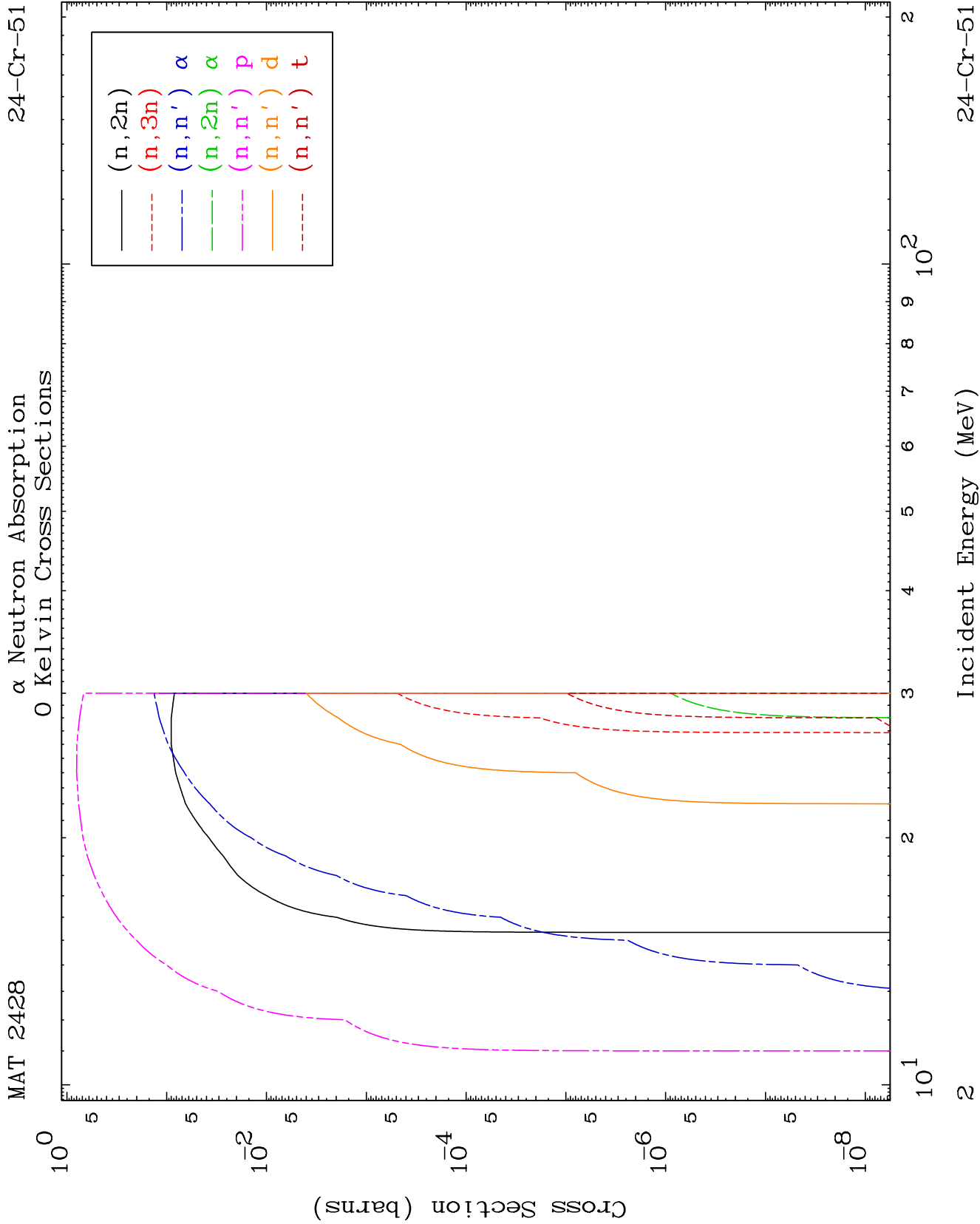
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

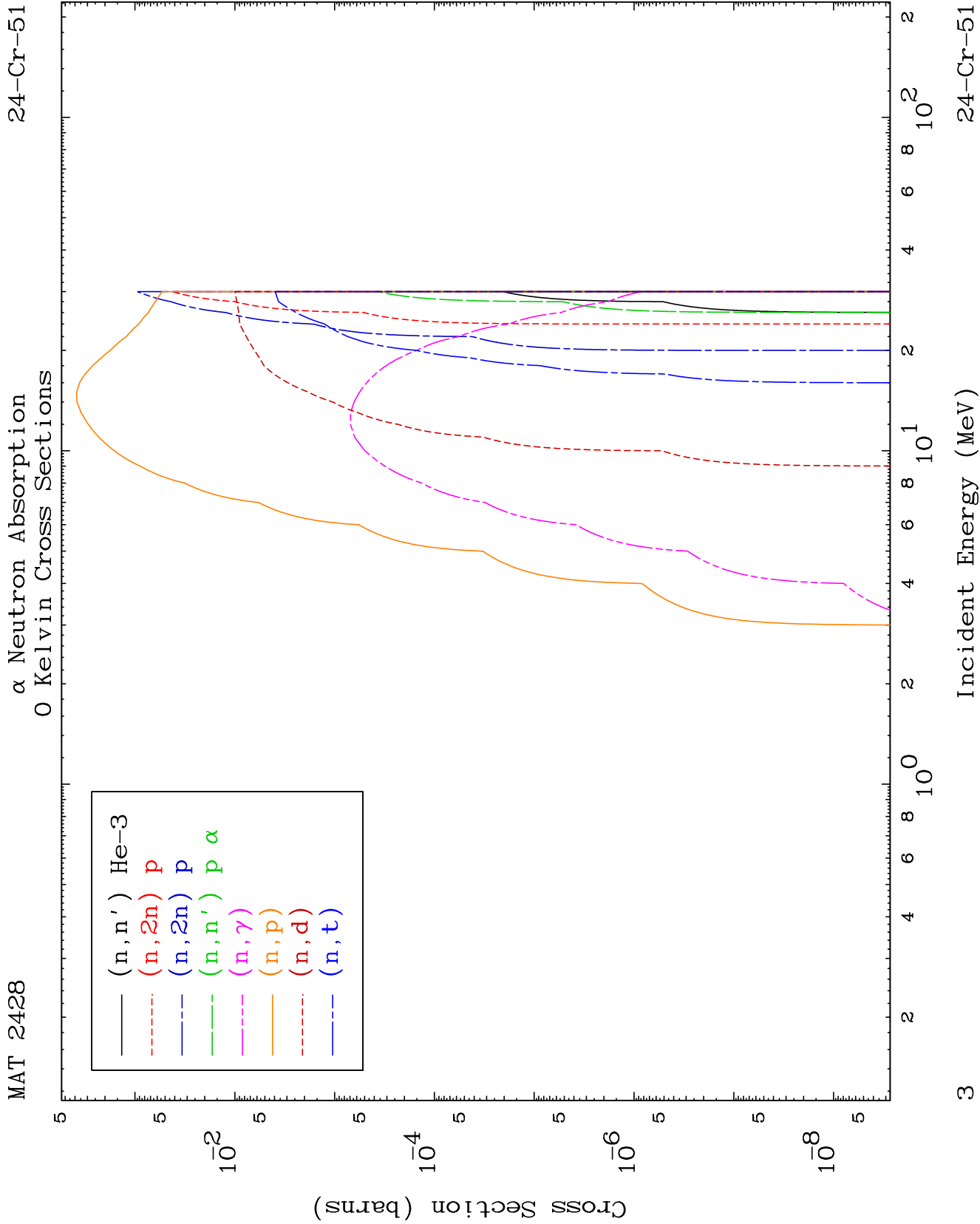
Tele: 925-443-1911

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

Press Mouse Button to Start



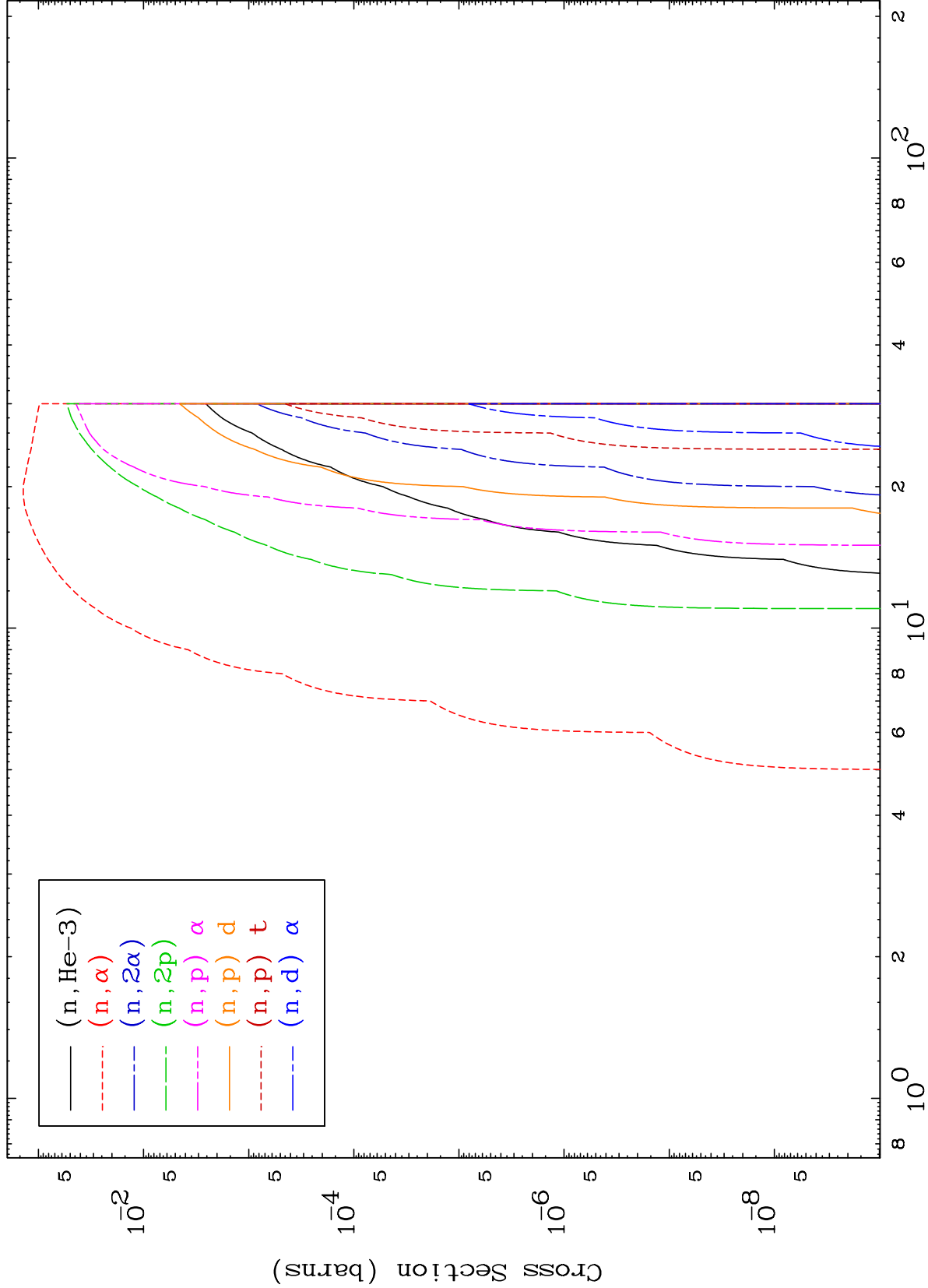




MAT 2428

α Neutron Absorption
0 Kelvin Cross Sections

24-Cr-51



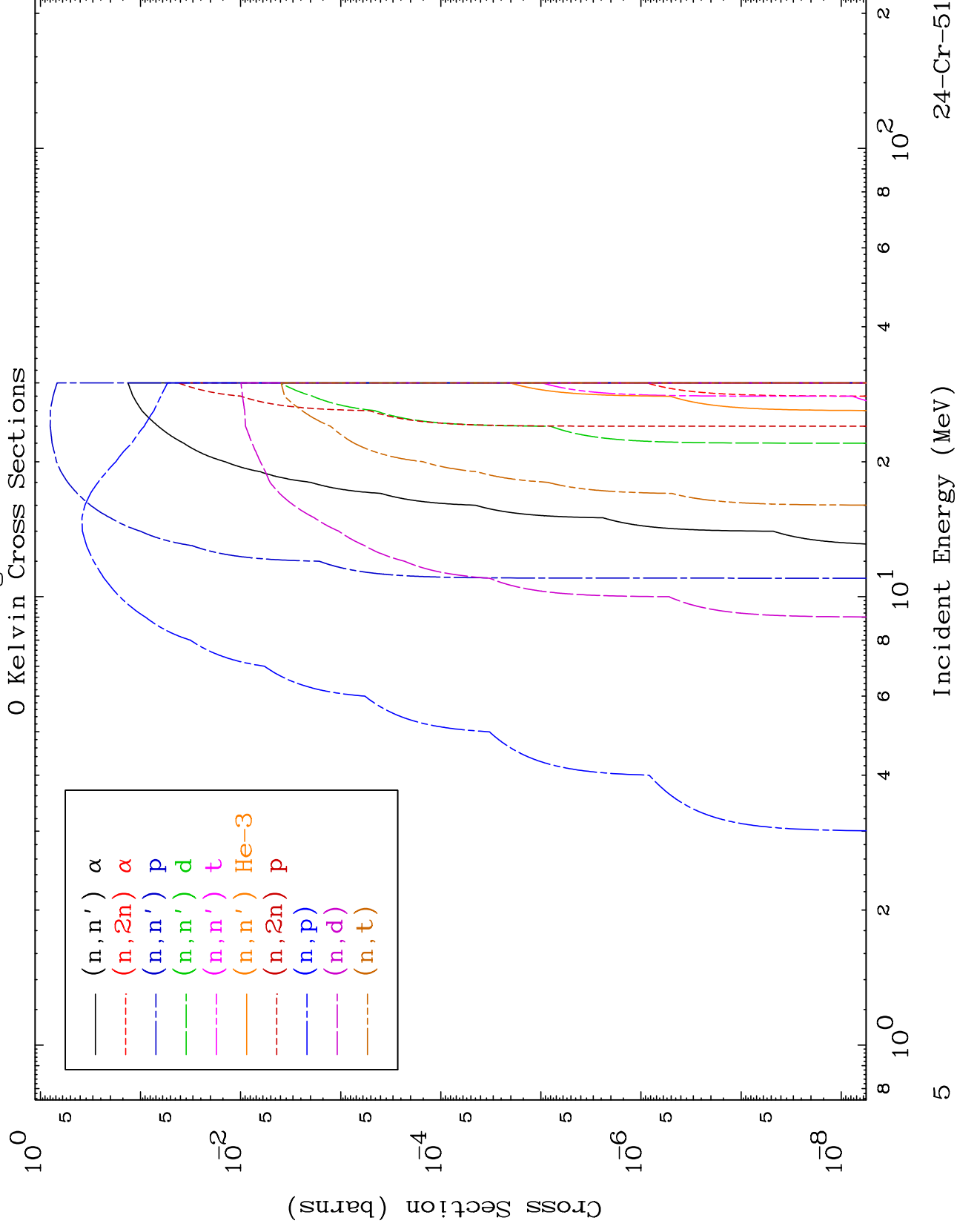
Incident Energy (MeV)

24-Cr-51

MAT 2428

α Charged Particle

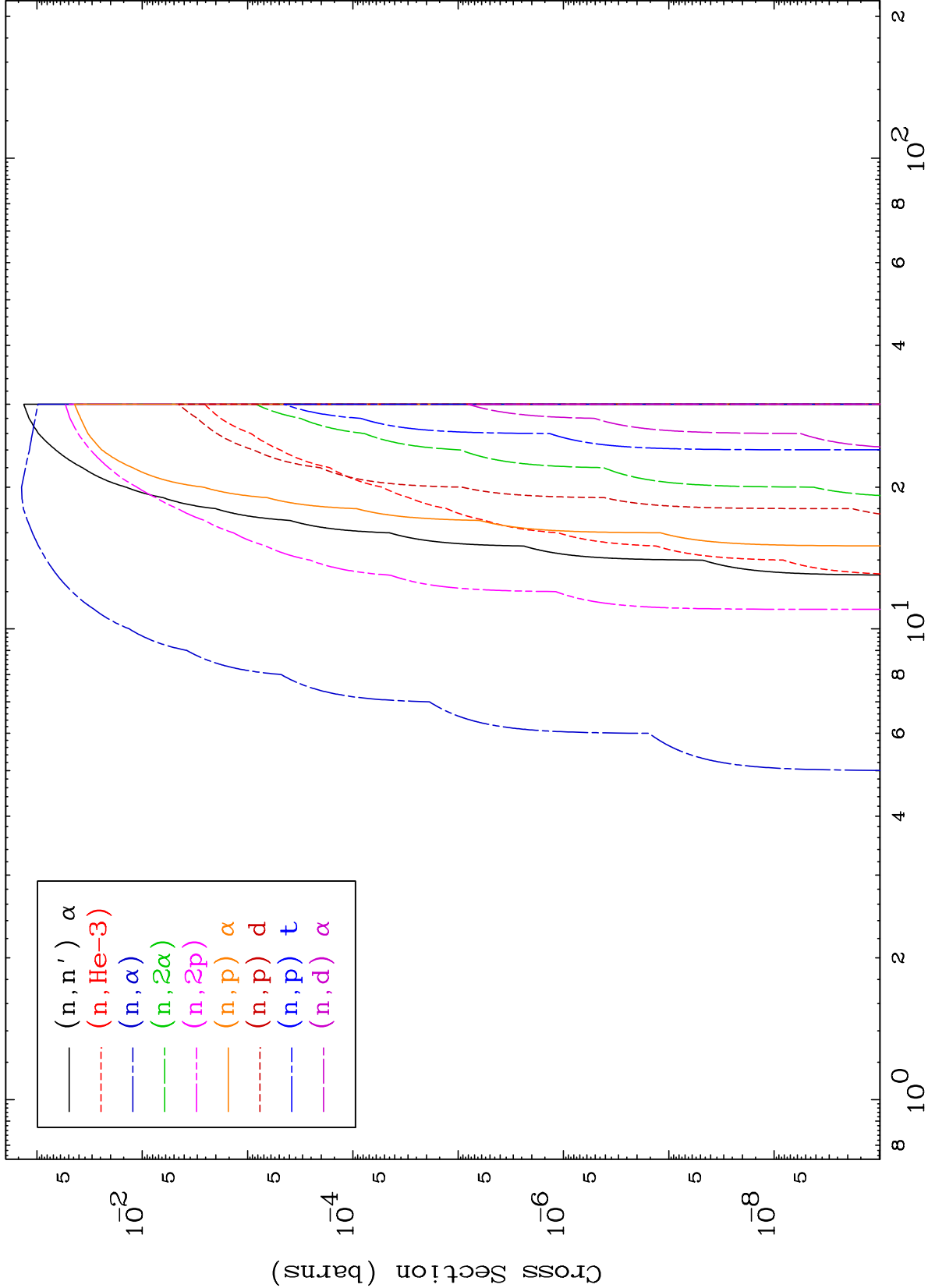
24-Cr-51



MAT 2428

α Charged Particle
0 Kelvin Cross Sections

24-Cr-51



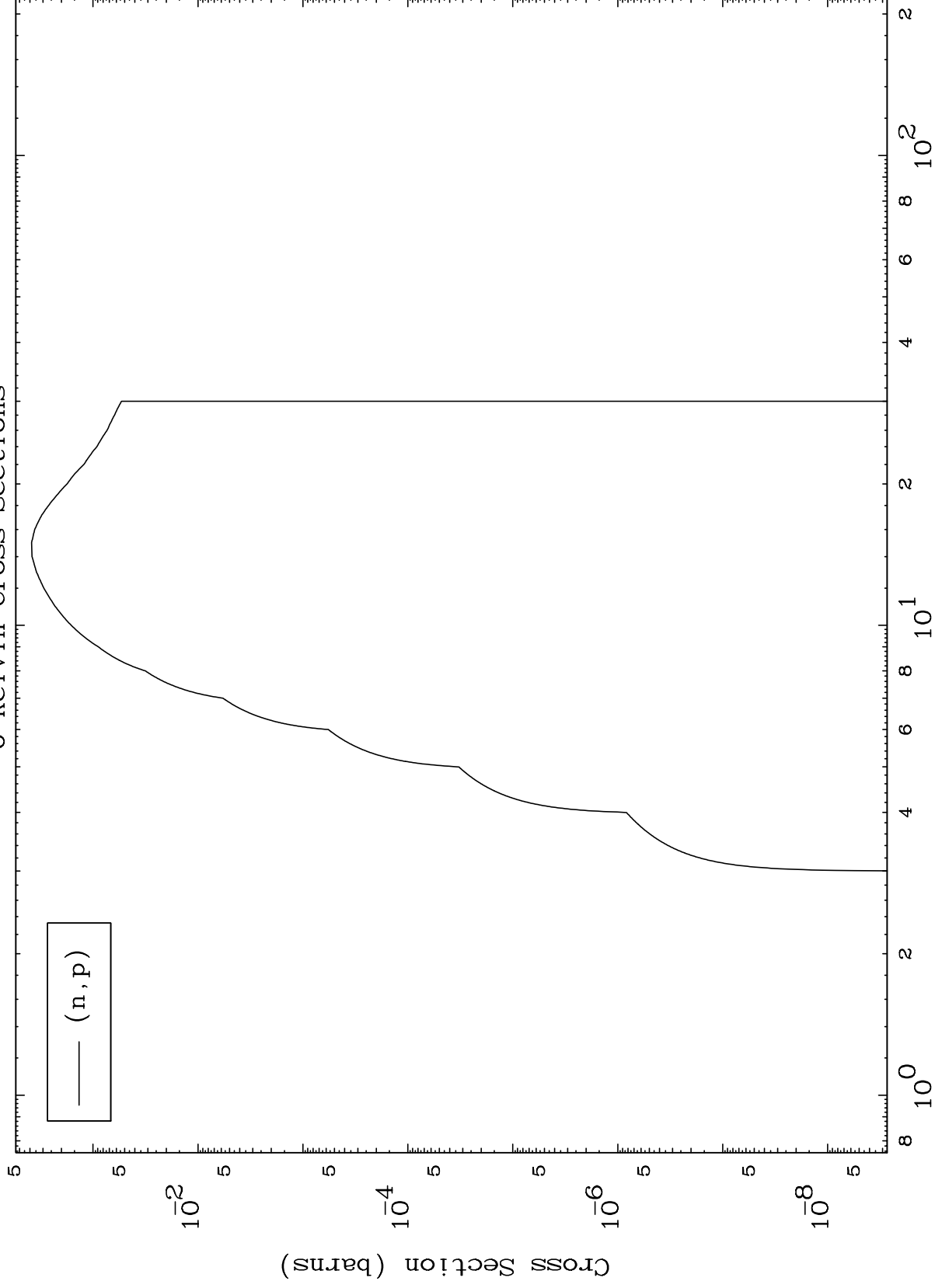
Incident Energy (MeV)

24-Cr-51

MAT 2428

24-Cr-51

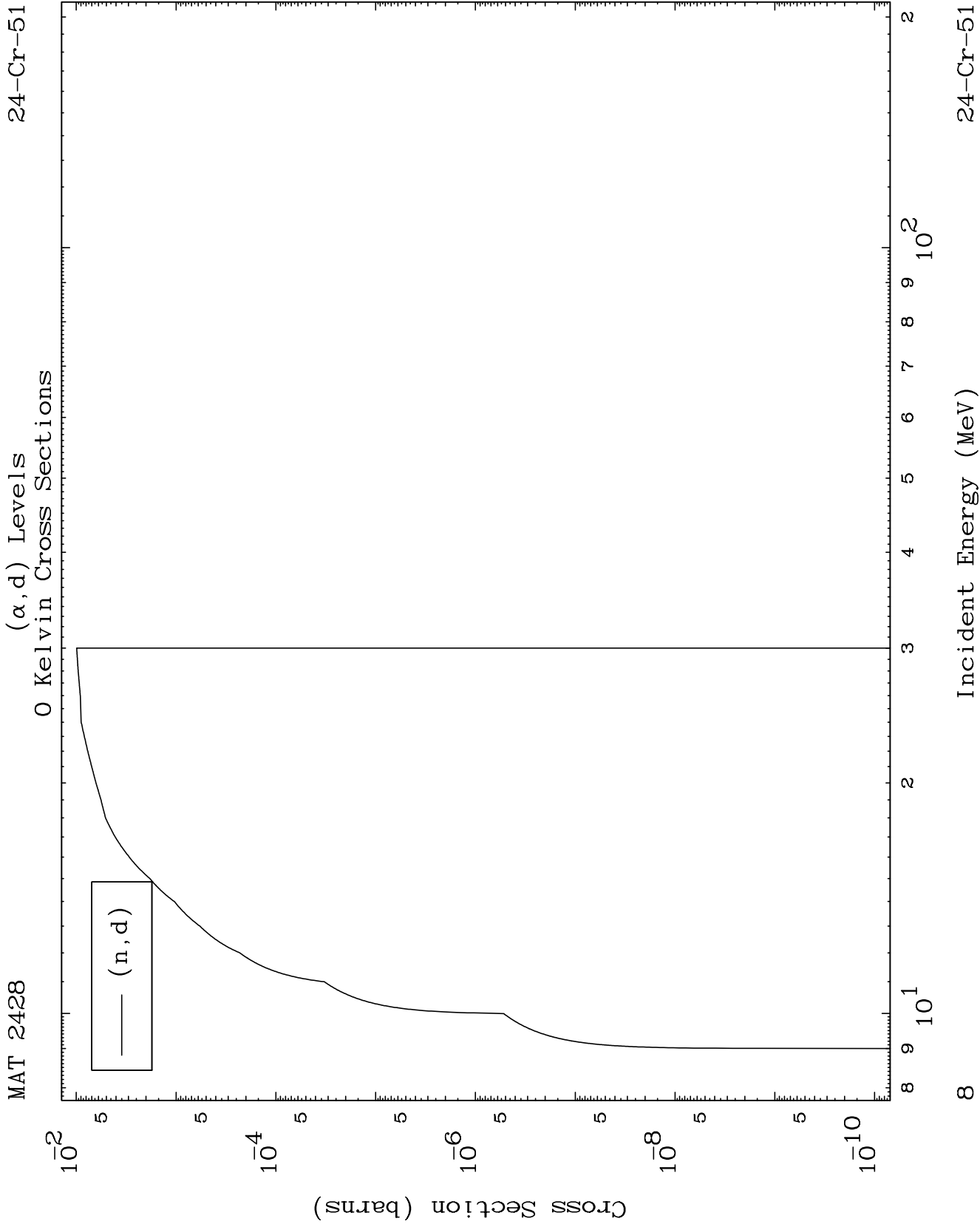
(α, p) Levels
0 Kelvin Cross Sections



24-Cr-51

Incident Energy (MeV)

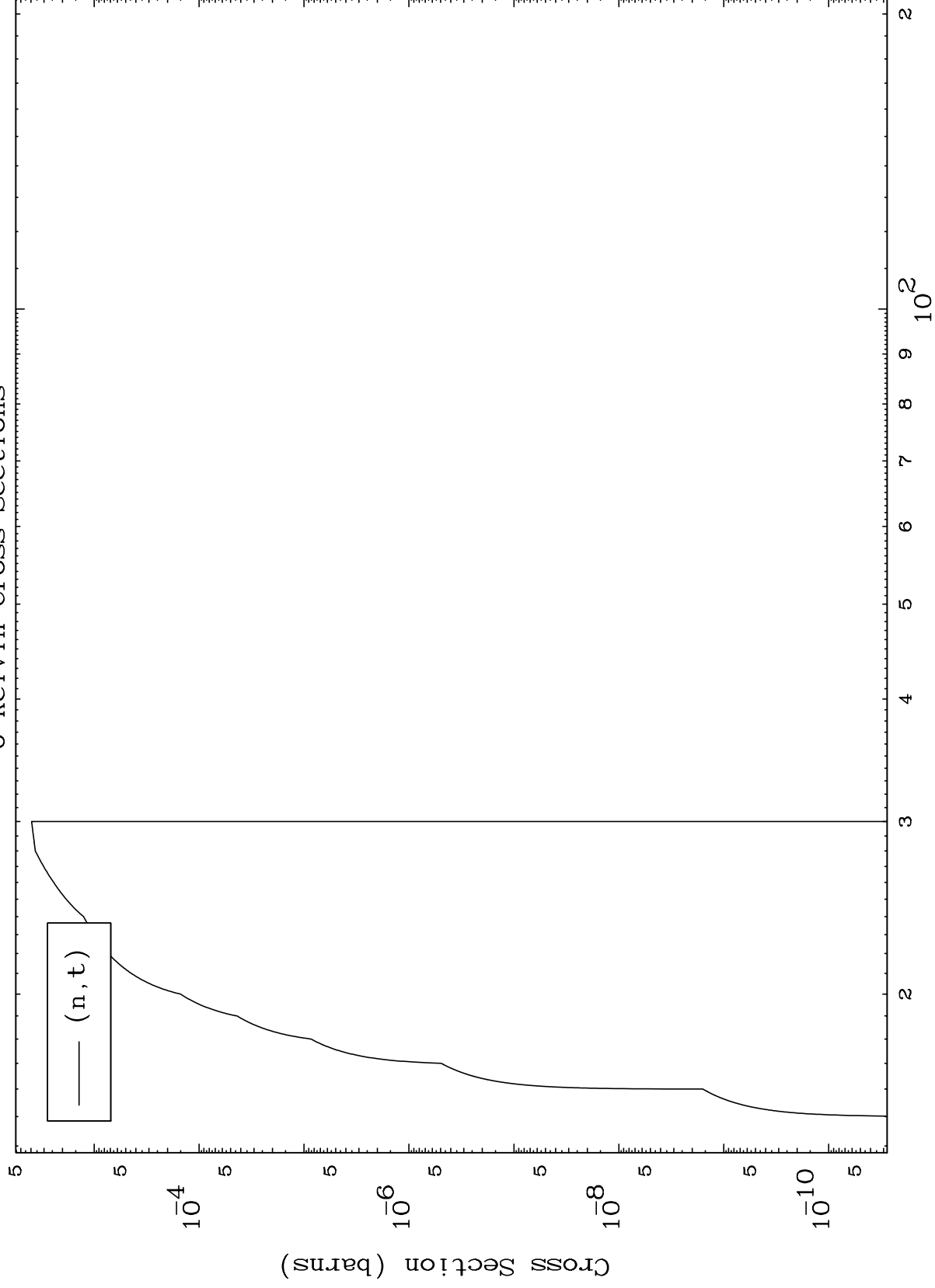
7



MAT 2428

24-Cr-51

(α, t) Levels
0 Kelvin Cross Sections



9

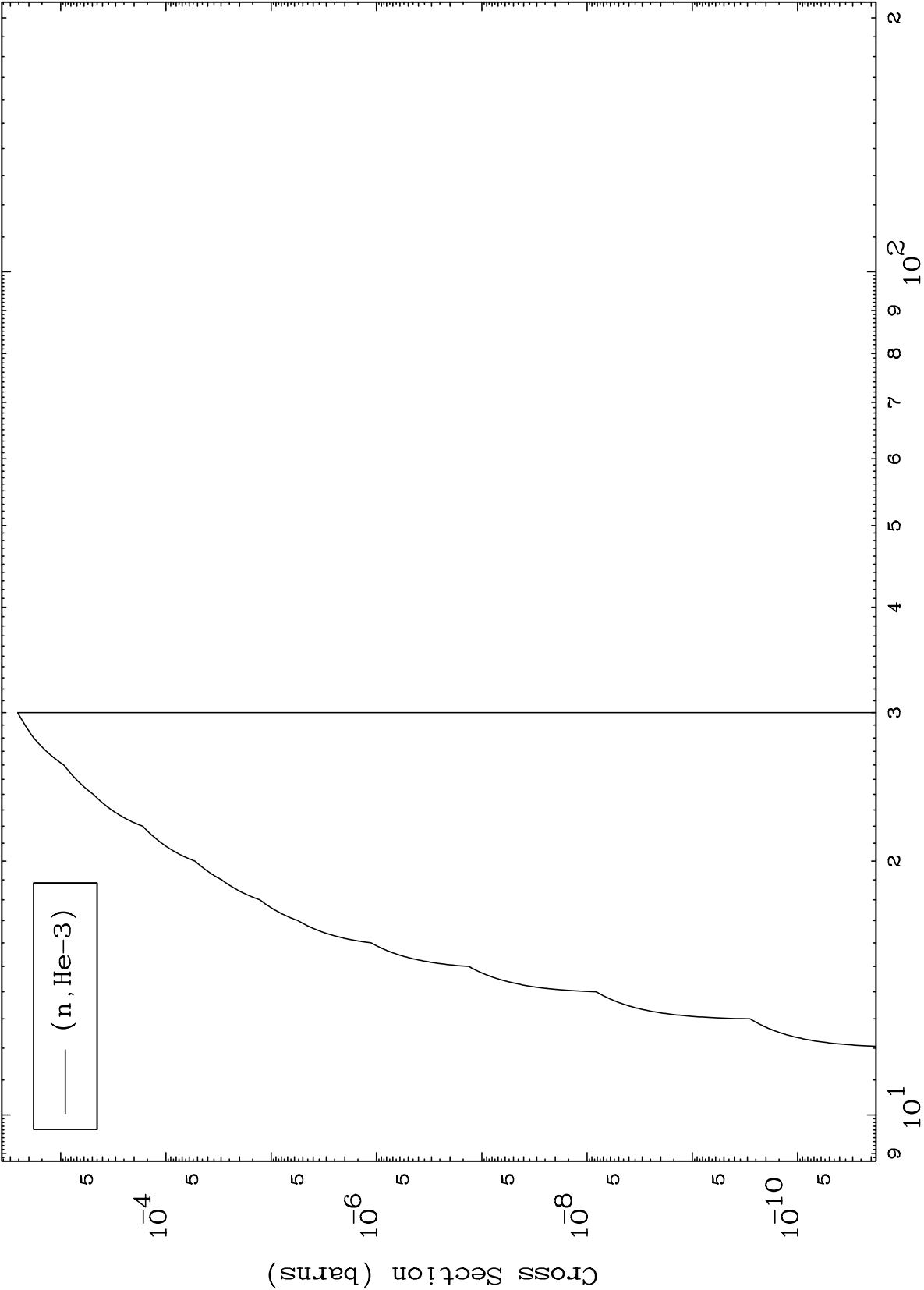
24-Cr-51

MAT 2428

(α ,He3) Levels

24-Cr-51

0 Kelvin Cross Sections



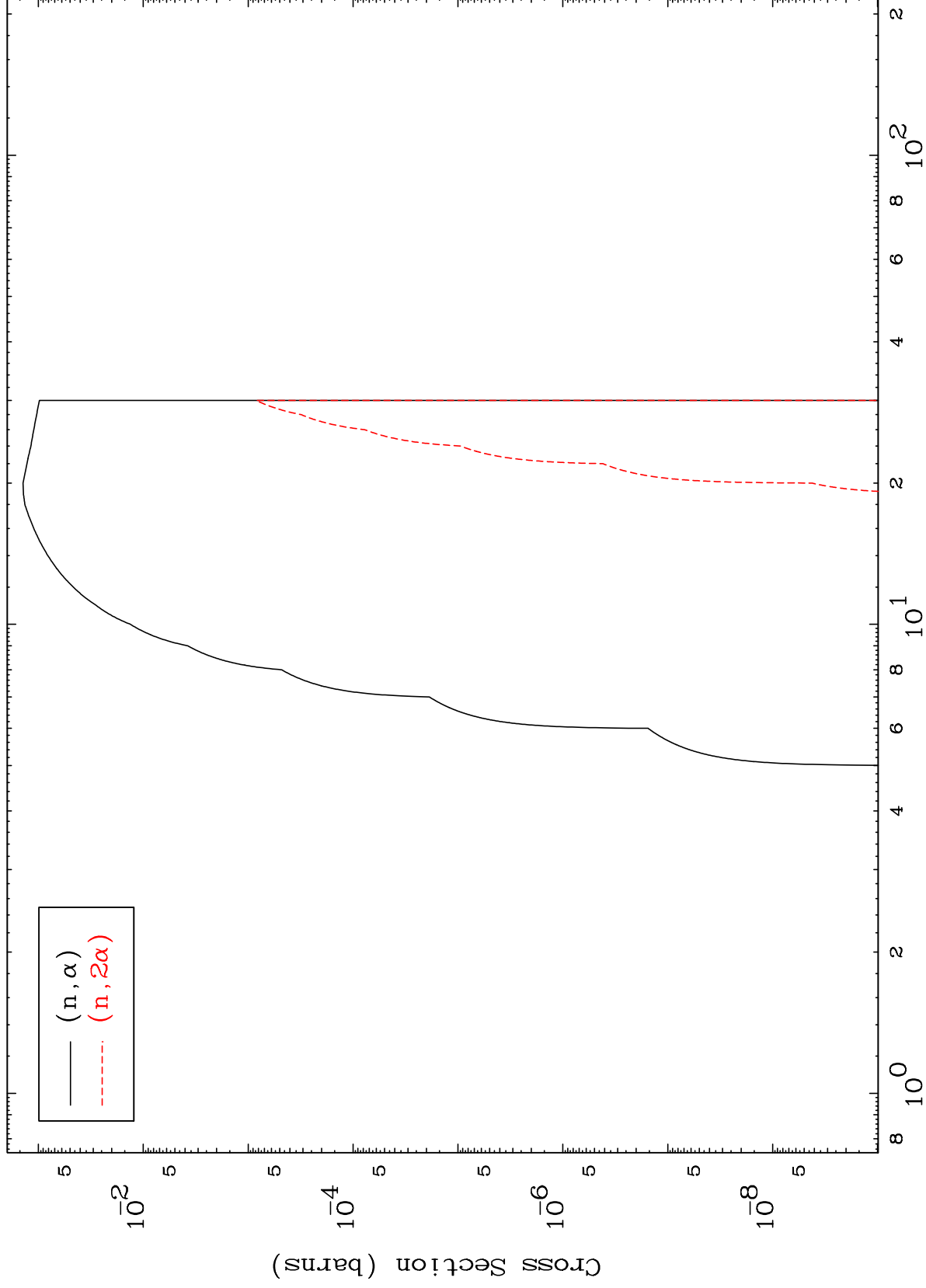
Incident Energy (MeV)

24-Cr-51

MAT 2428

24-Cr-51

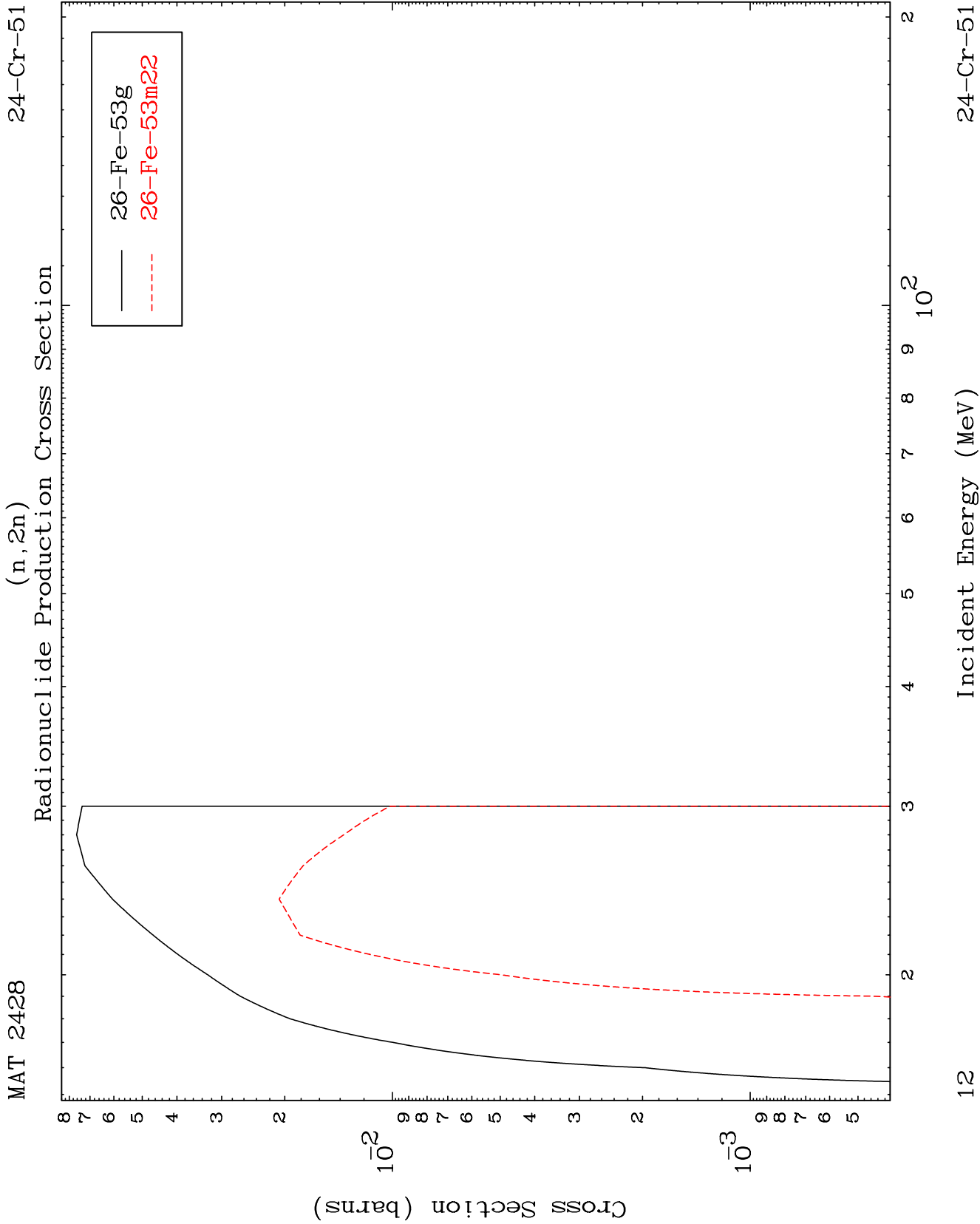
(α, α) Levels
0 Kelvin Cross Sections

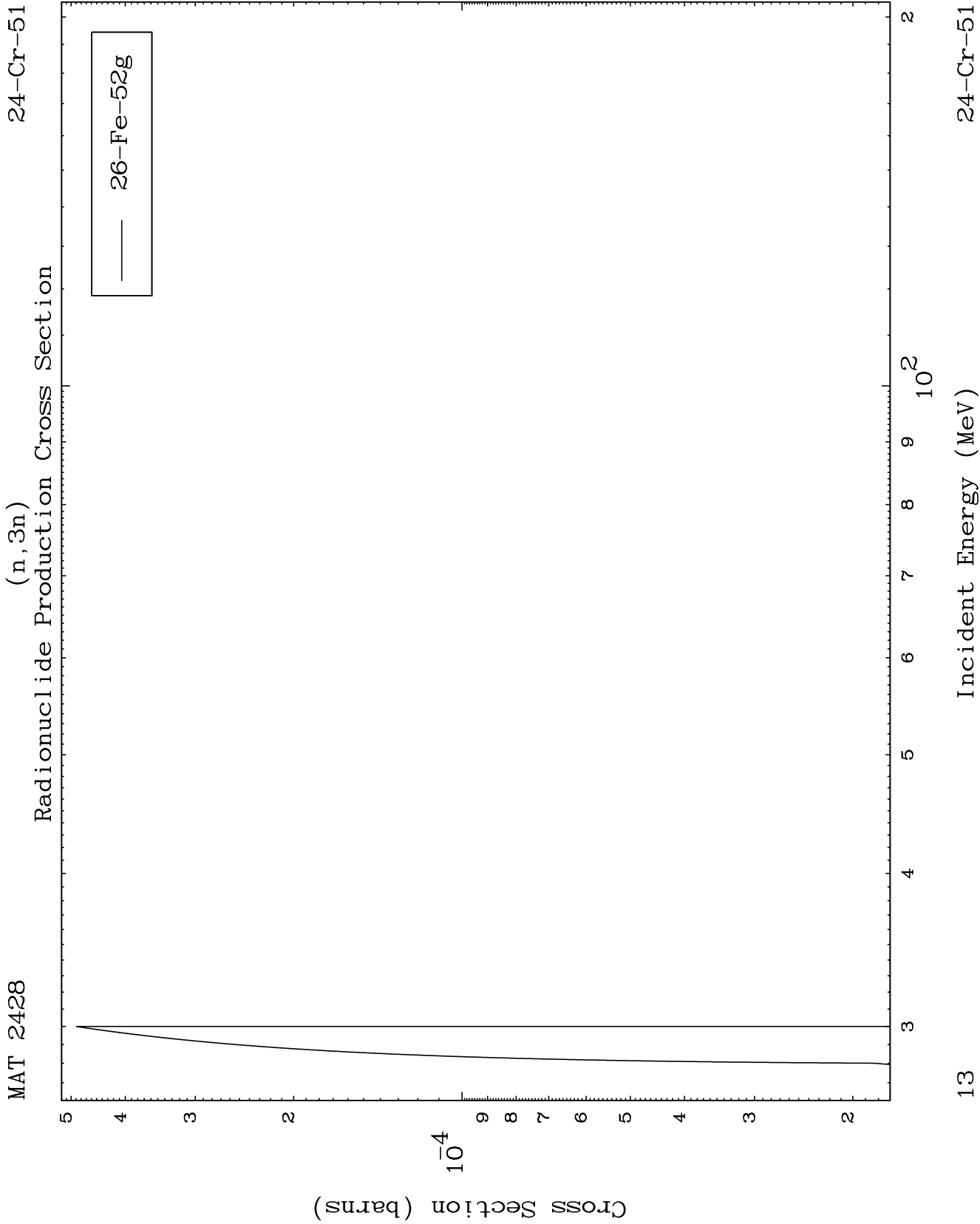


24-Cr-51

Incident Energy (MeV)

11

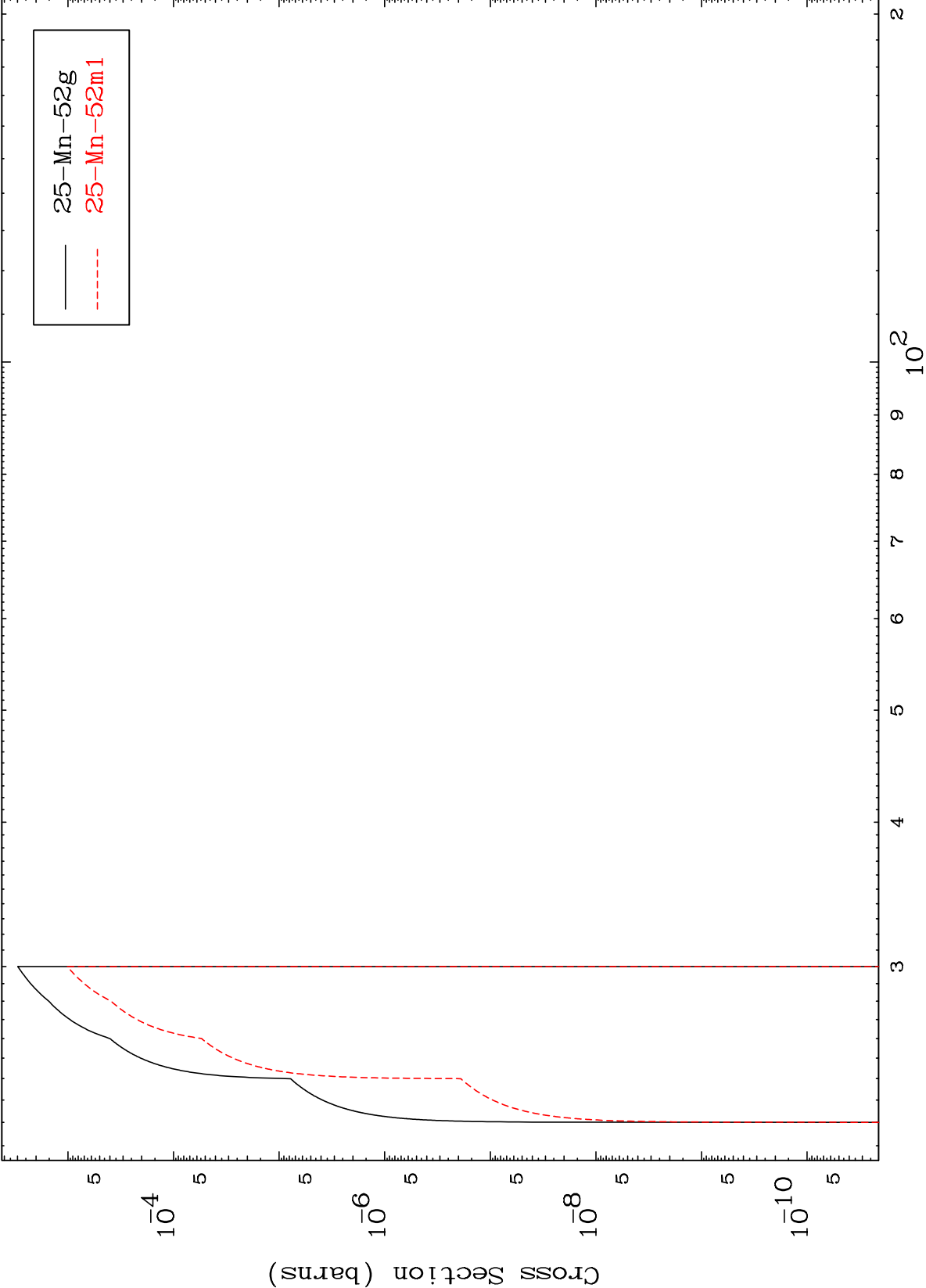




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24-Cr-51

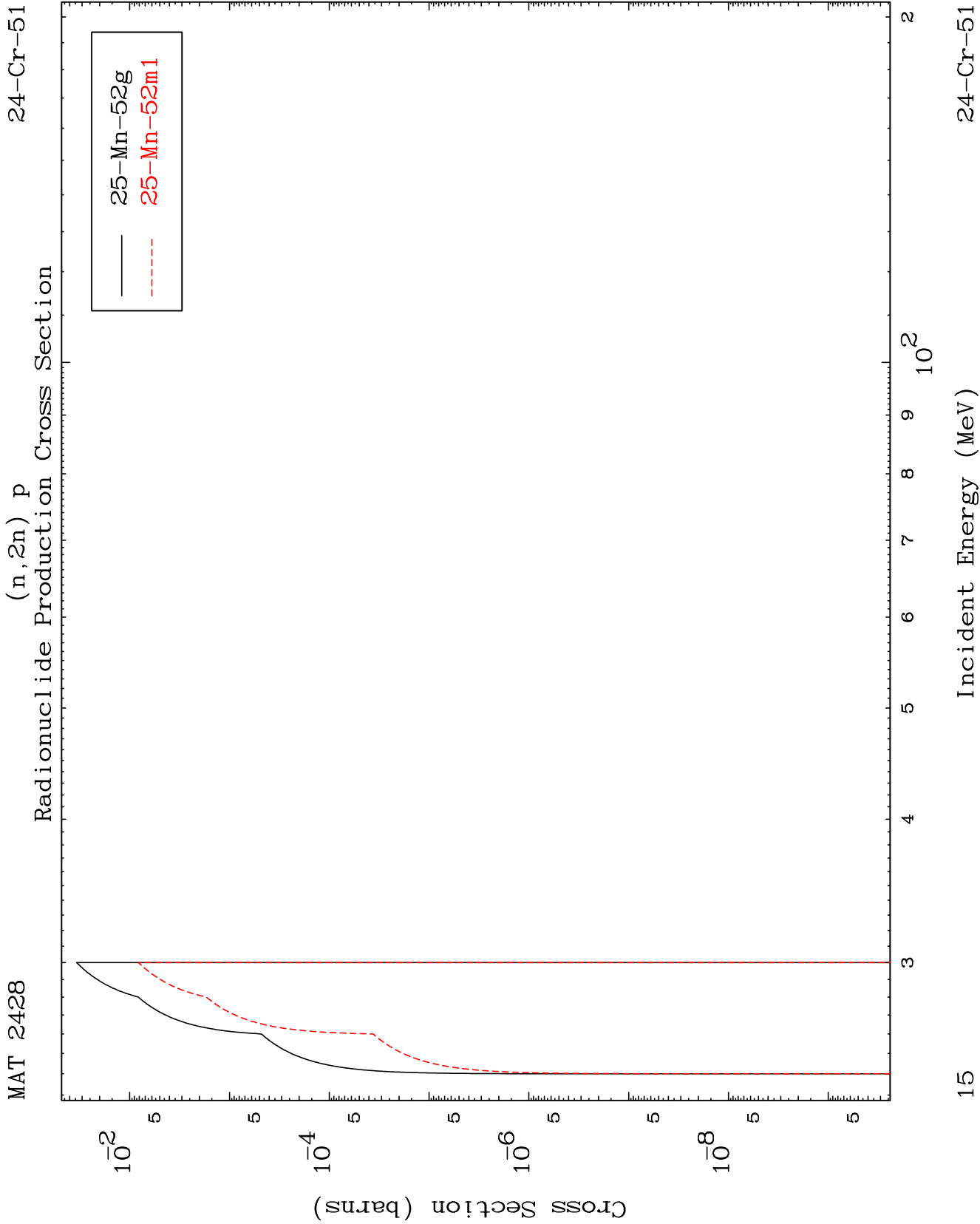
(n,n') d
Radionuclide Production Cross Section



24-Cr-51

Incident Energy (MeV)

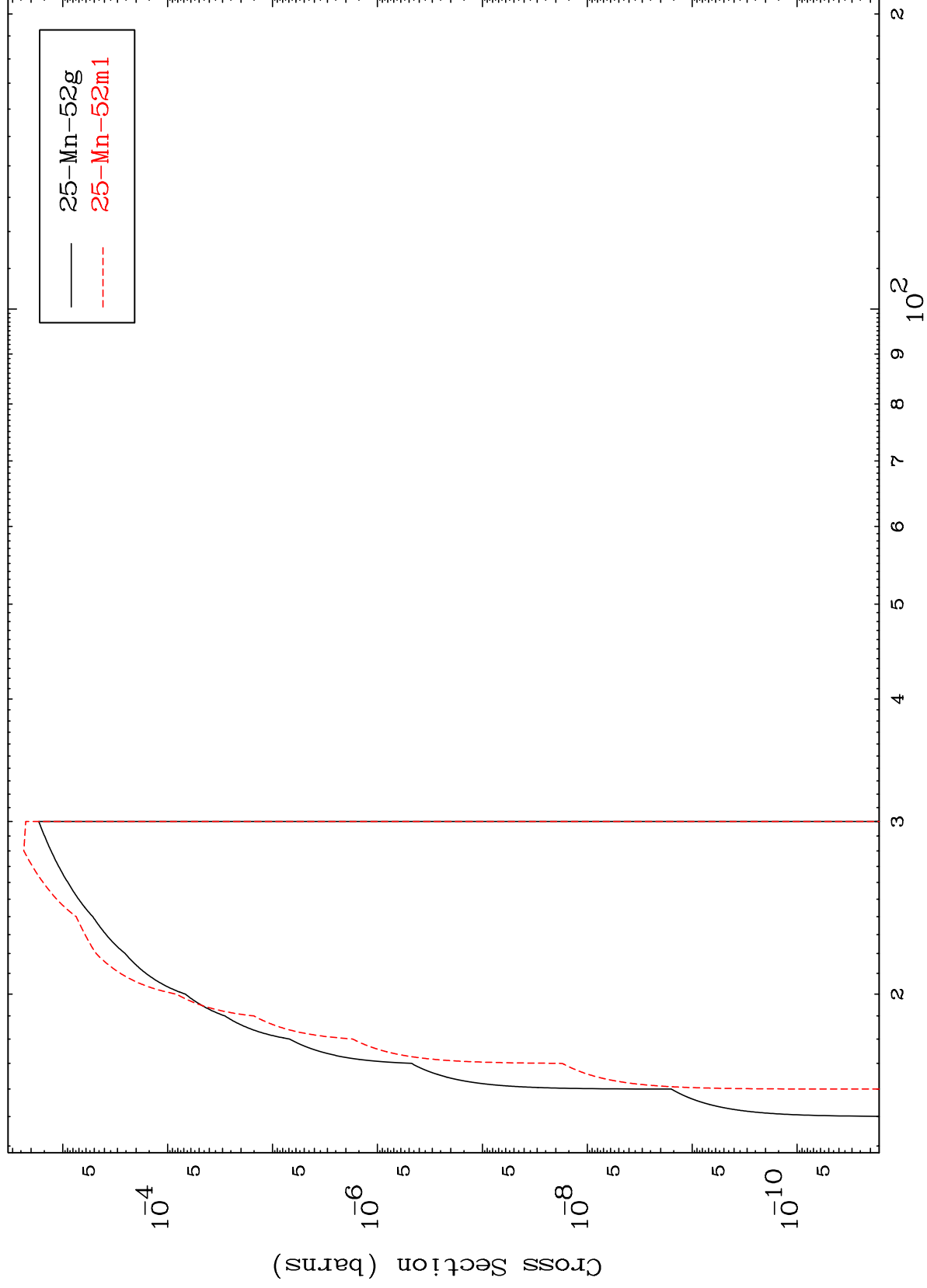
14



MAT 2428

24-Cr-51

(n,t)
Radionuclide Production Cross Section



24-Cr-51

Incident Energy (MeV)

16