

Program EVALPLOT
(Version 2018-1)

by

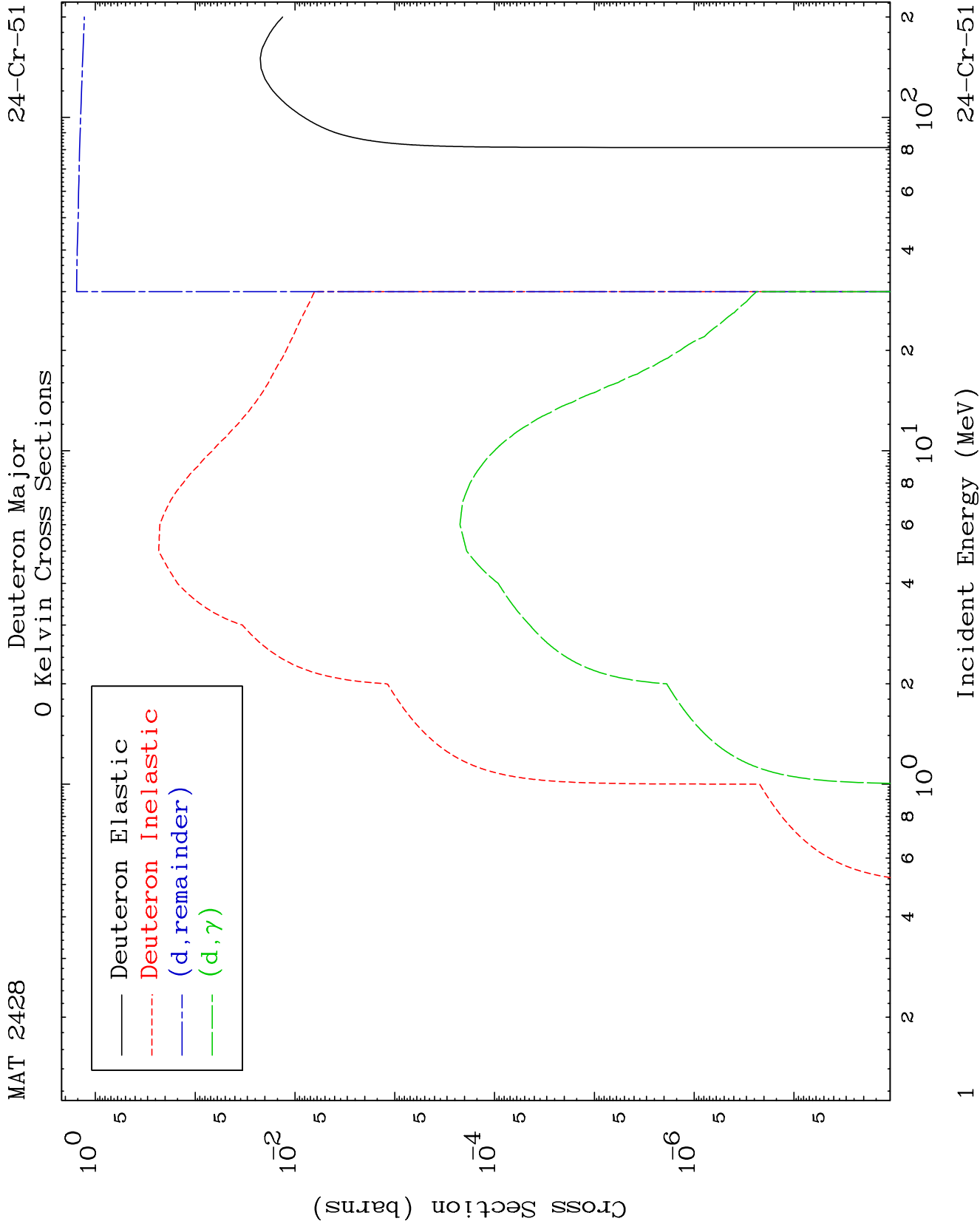
Dermott E. Cullen
(Present Contact Information)

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Livermore, CA 94550
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Tele: 925-443-1911

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

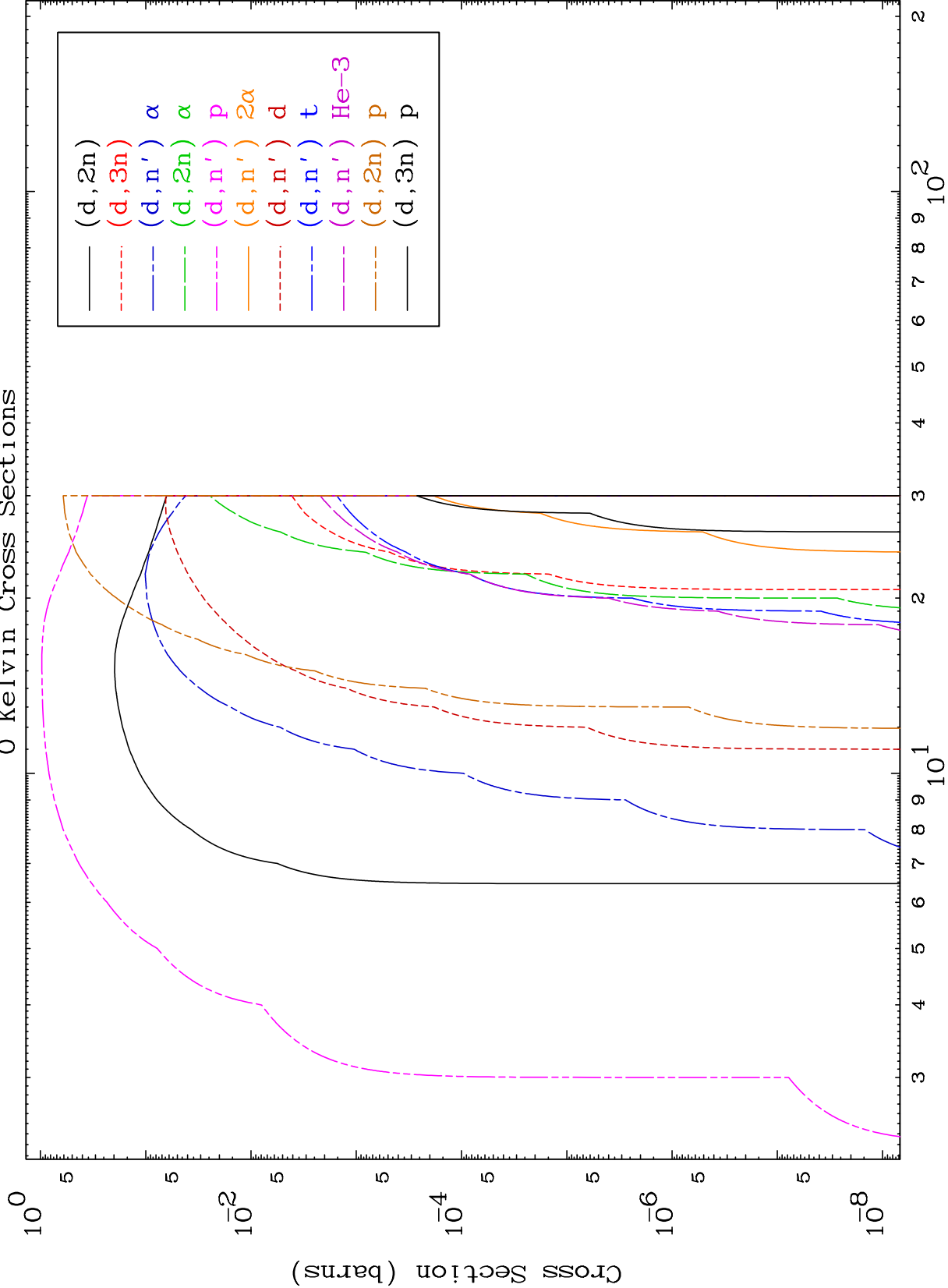
Press Mouse Button to Start



MAT 2428

Deuteron Neutron Production
0 Kelvin Cross Sections

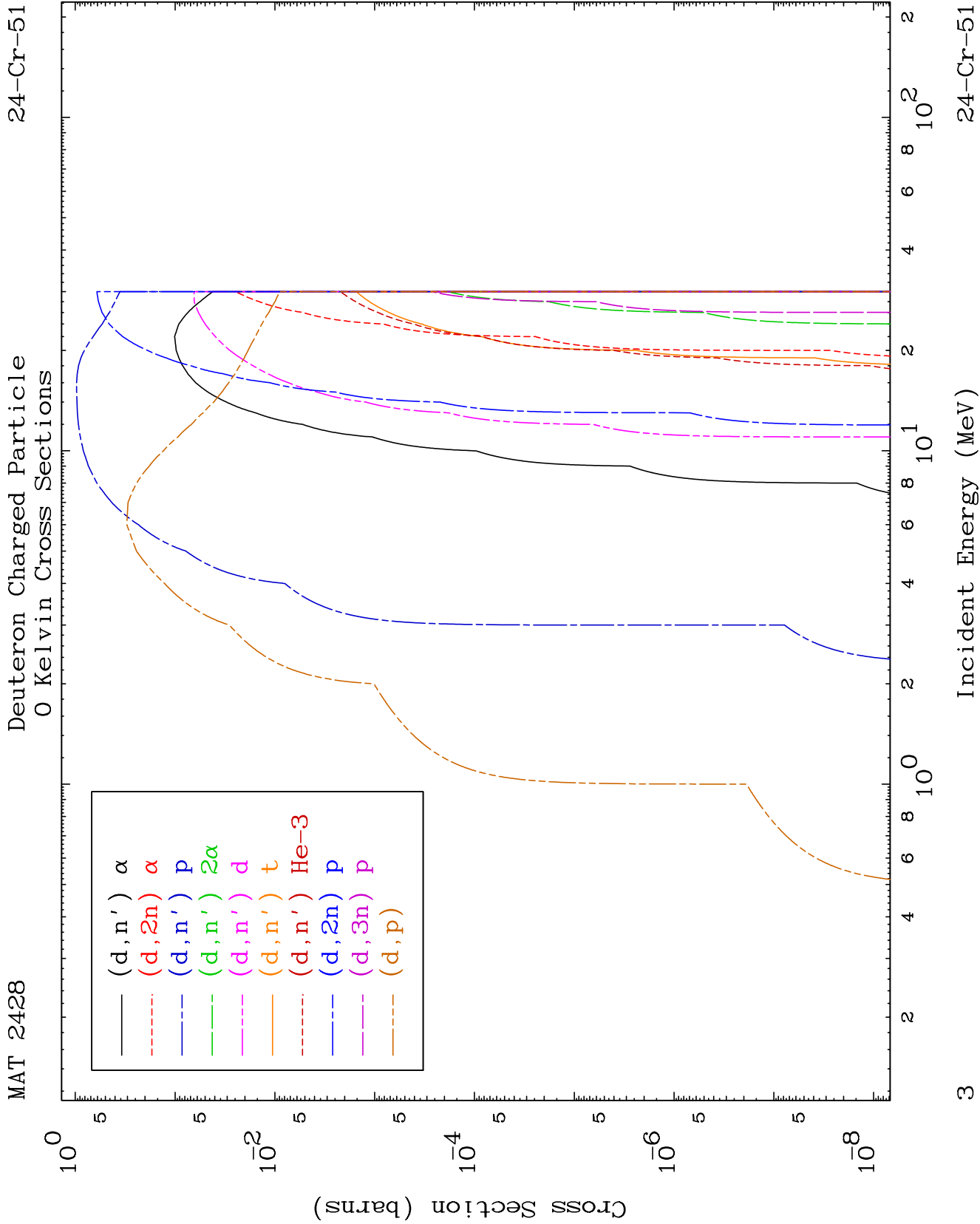
24-Cr-51

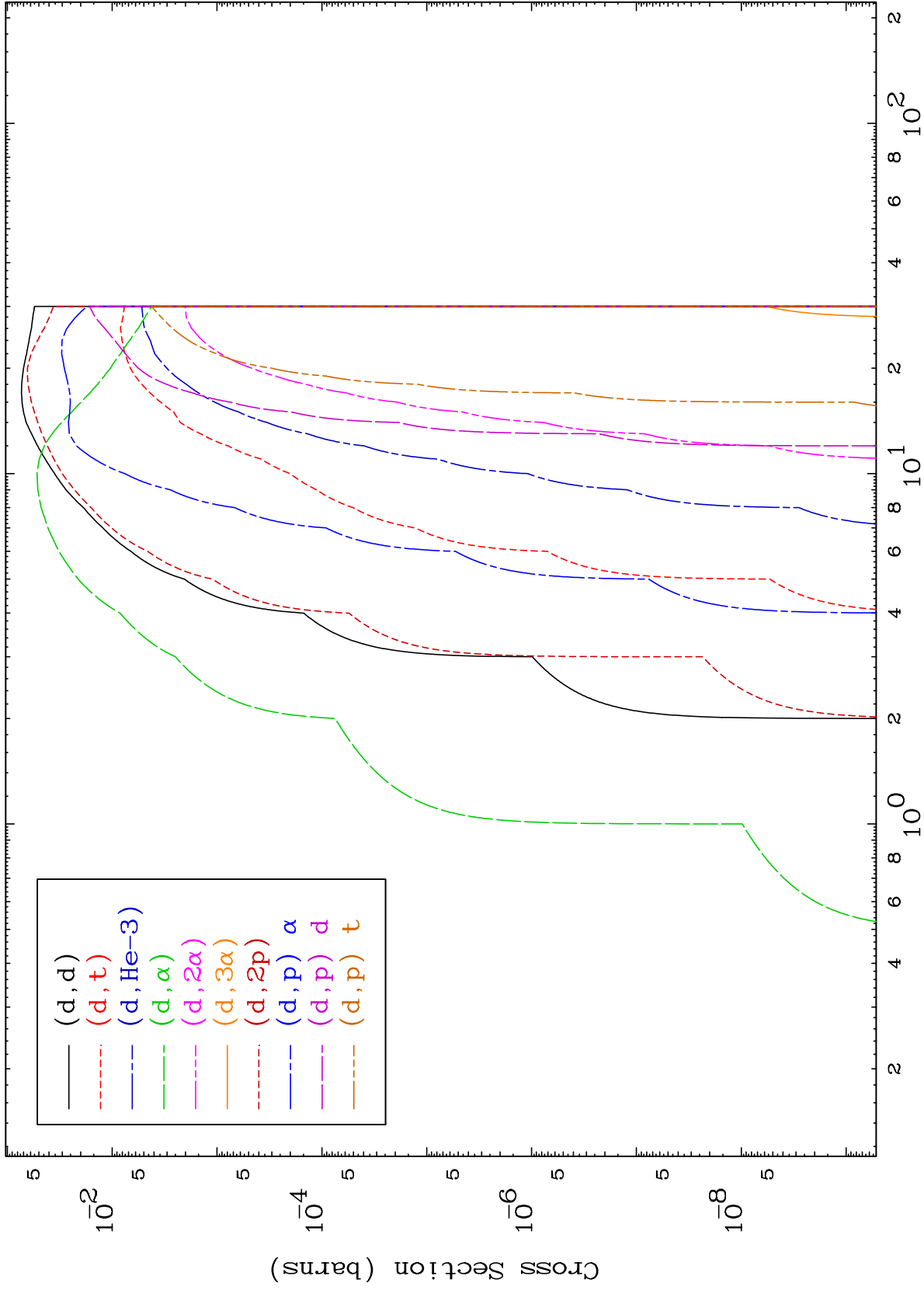


2

Incident Energy (MeV)

24-Cr-51

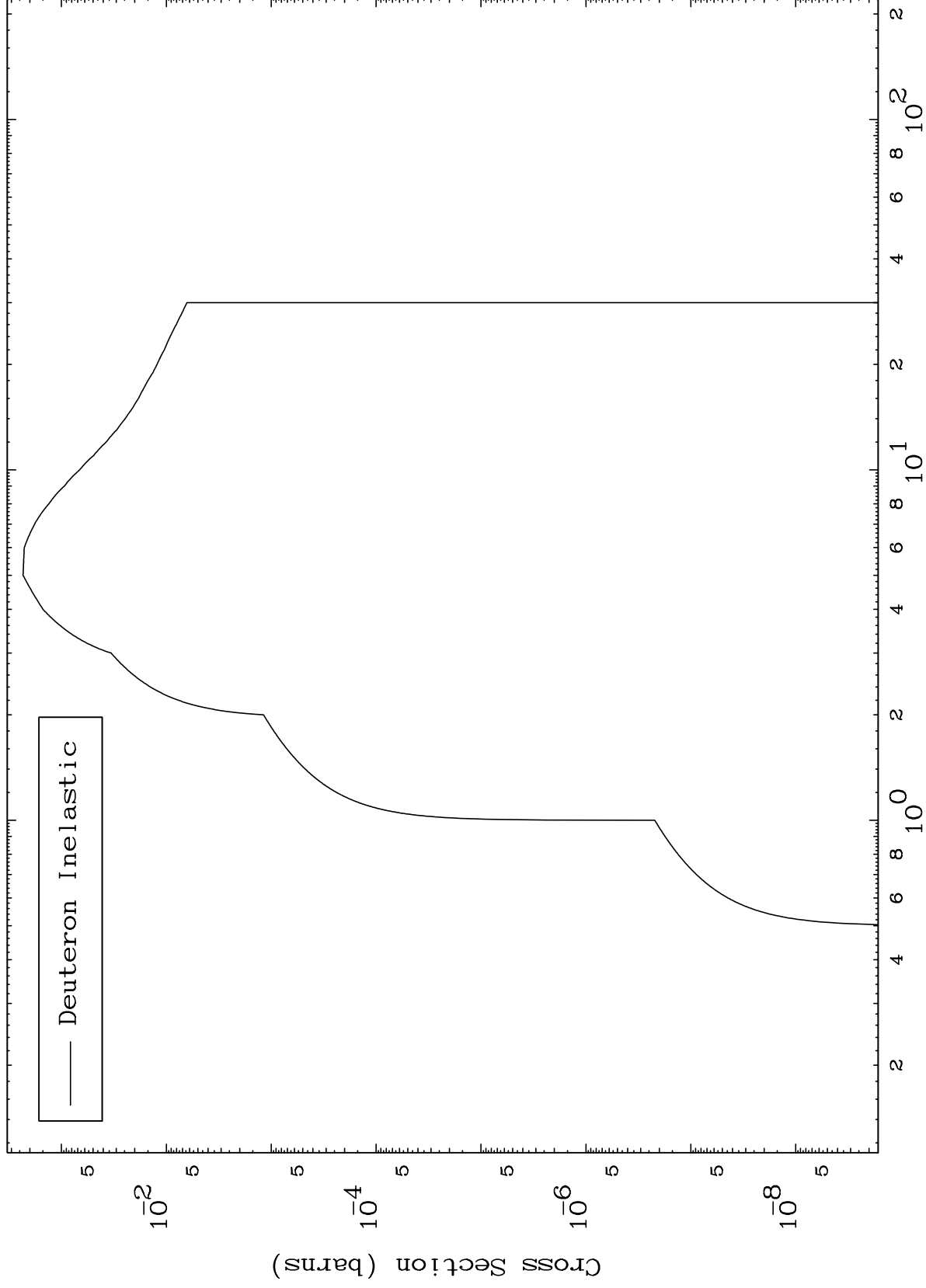




MAT 2428

24-Cr-51

(d,n') Level
0 Kelvin Cross Sections



5

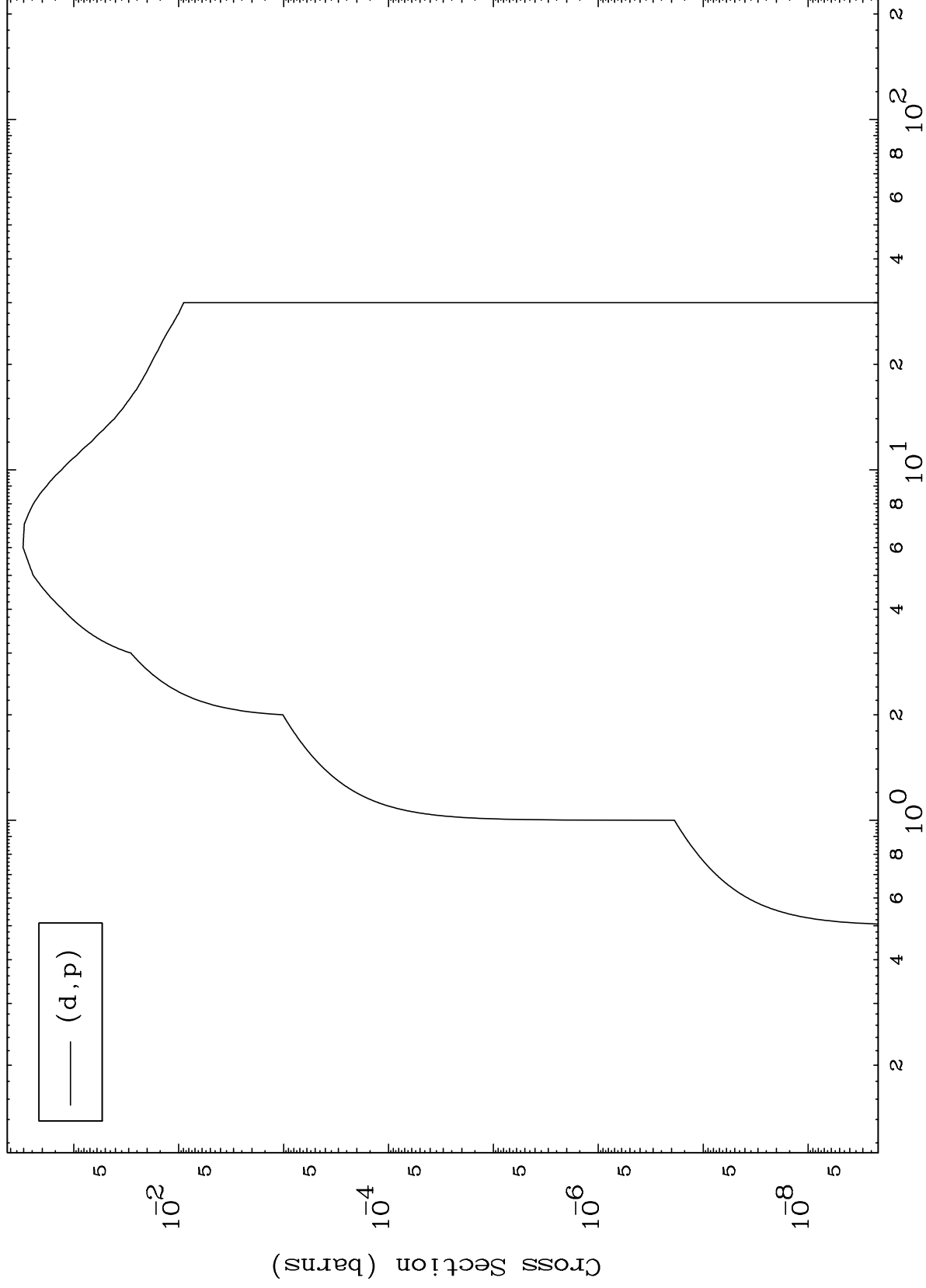
Incident Energy (MeV)

24-Cr-51

MAT 2428

24-Cr-51

(d,p) Levels
0 Kelvin Cross Sections



24-Cr-51

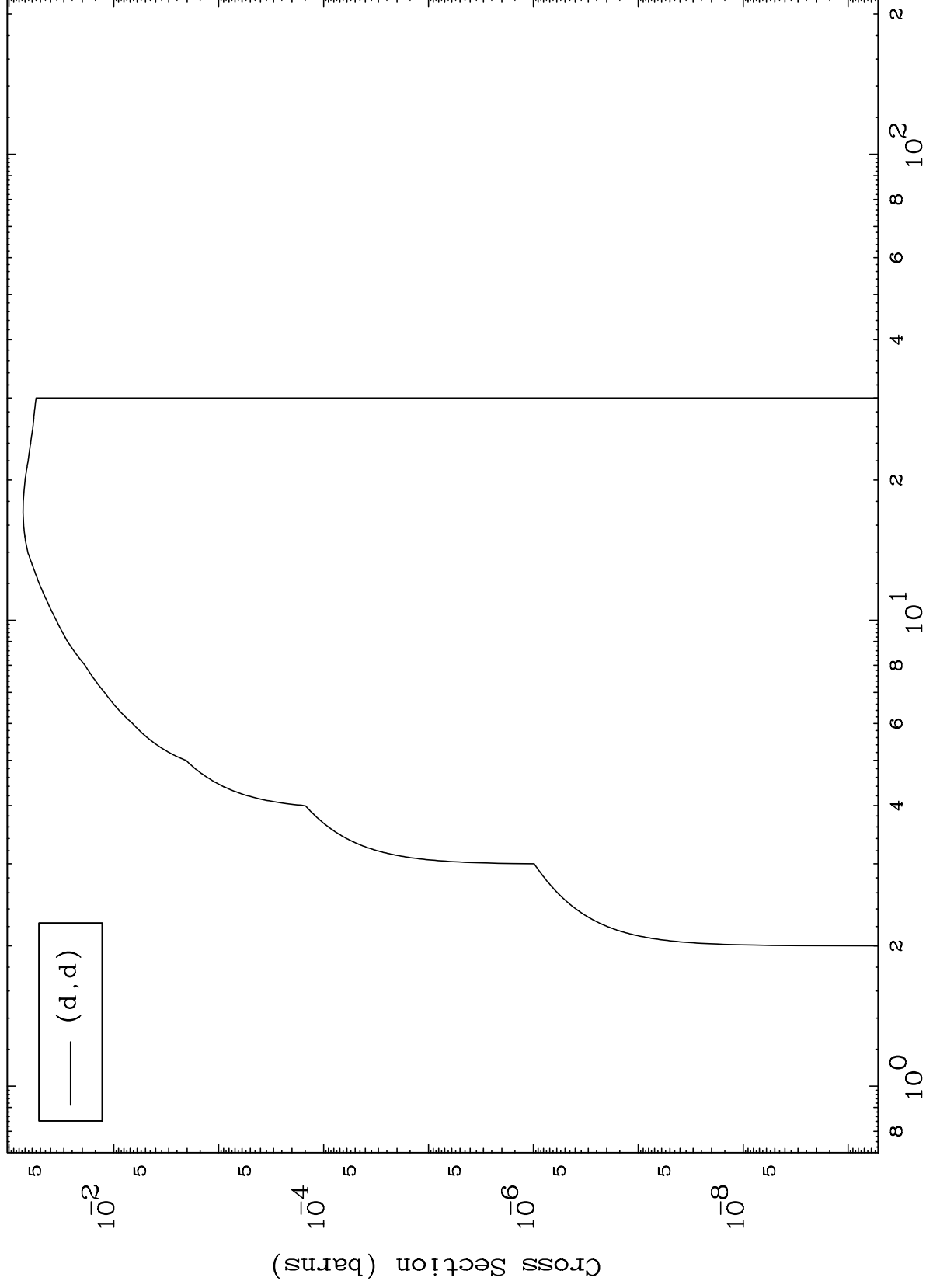
Incident Energy (MeV)

6

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24-Cr-51

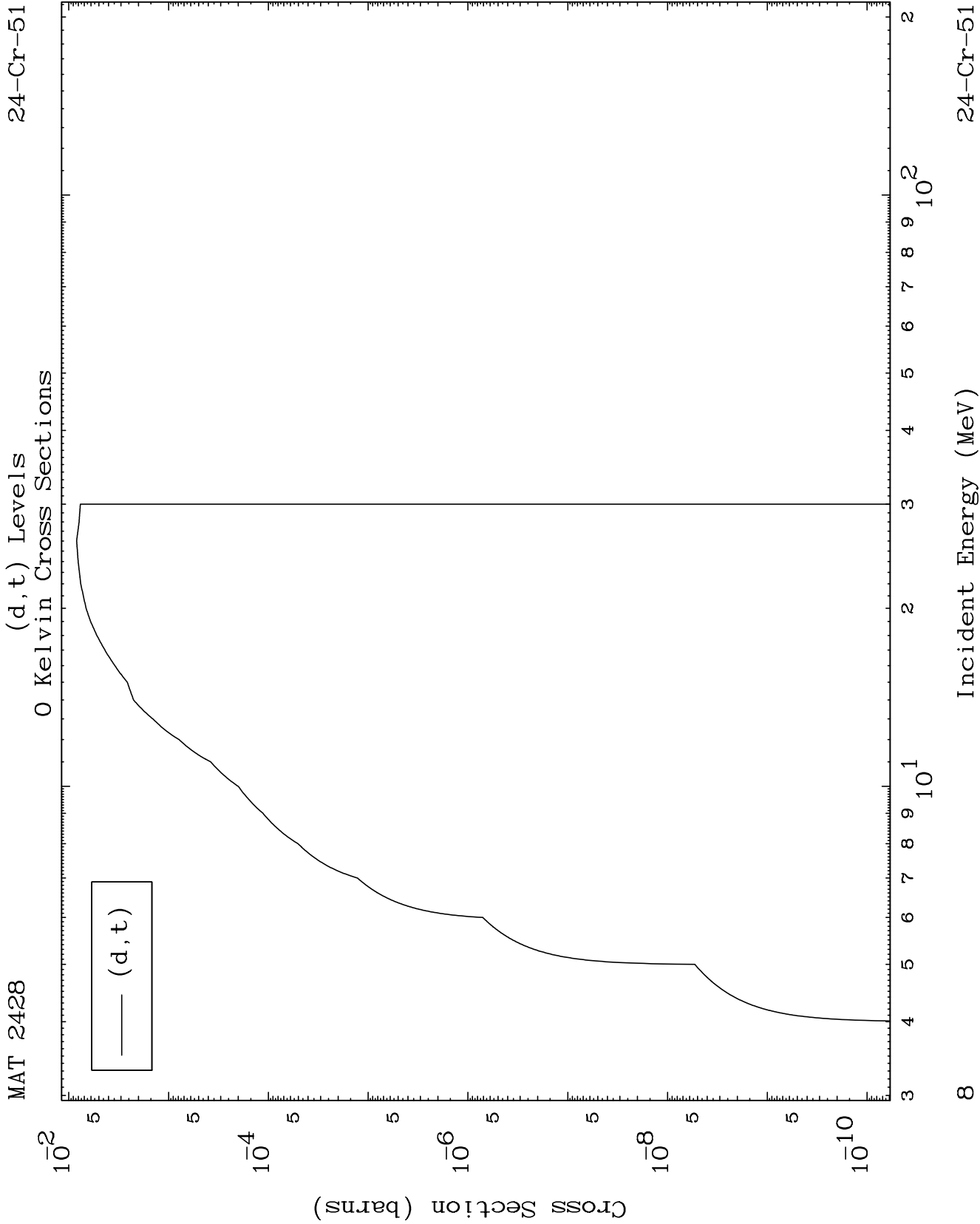
(d,d) Levels
0 Kelvin Cross Sections



24-Cr-51

Incident Energy (MeV)

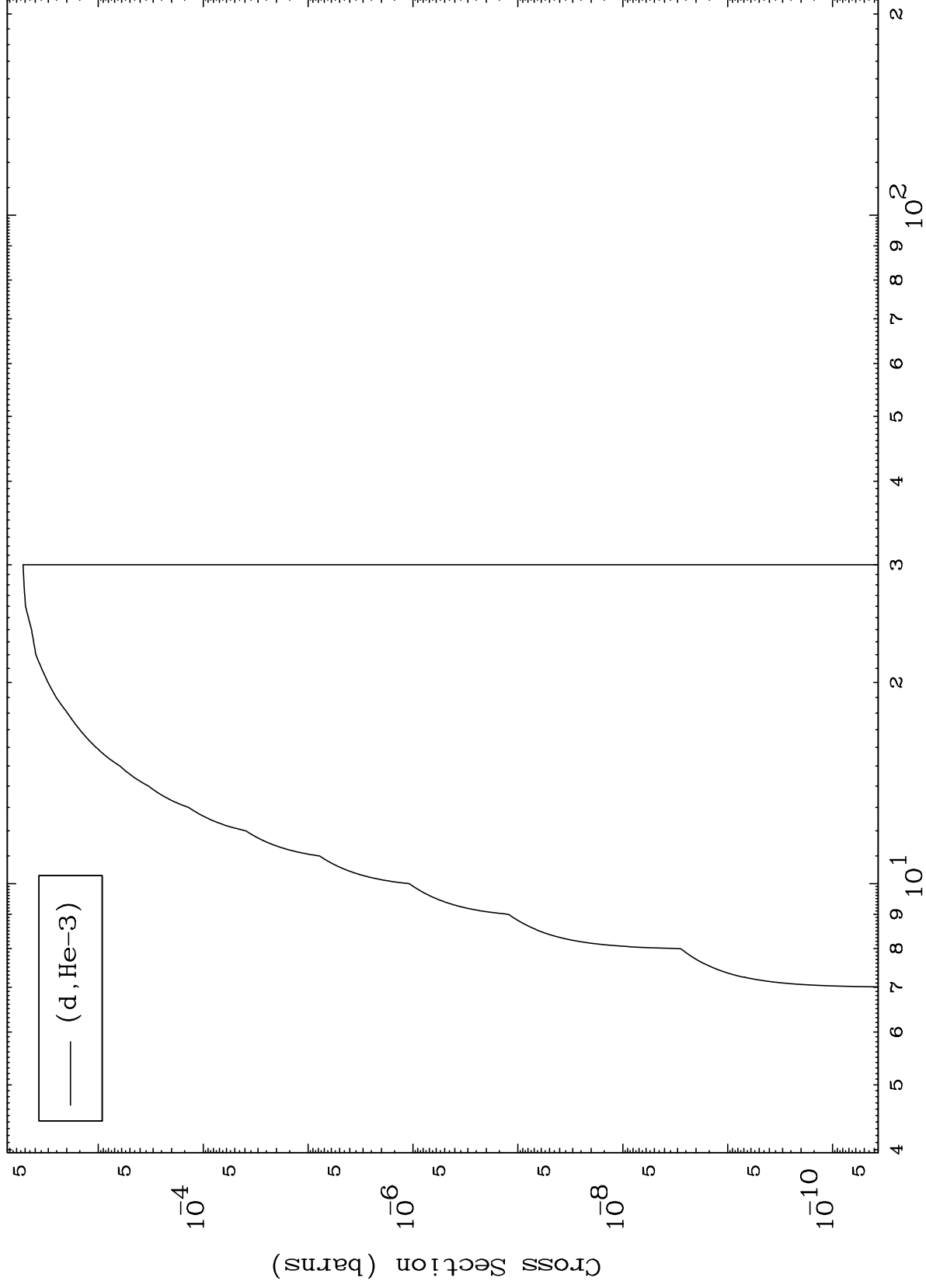
7



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24-Cr-51

(d,He3) Levels
0 Kelvin Cross Sections



9

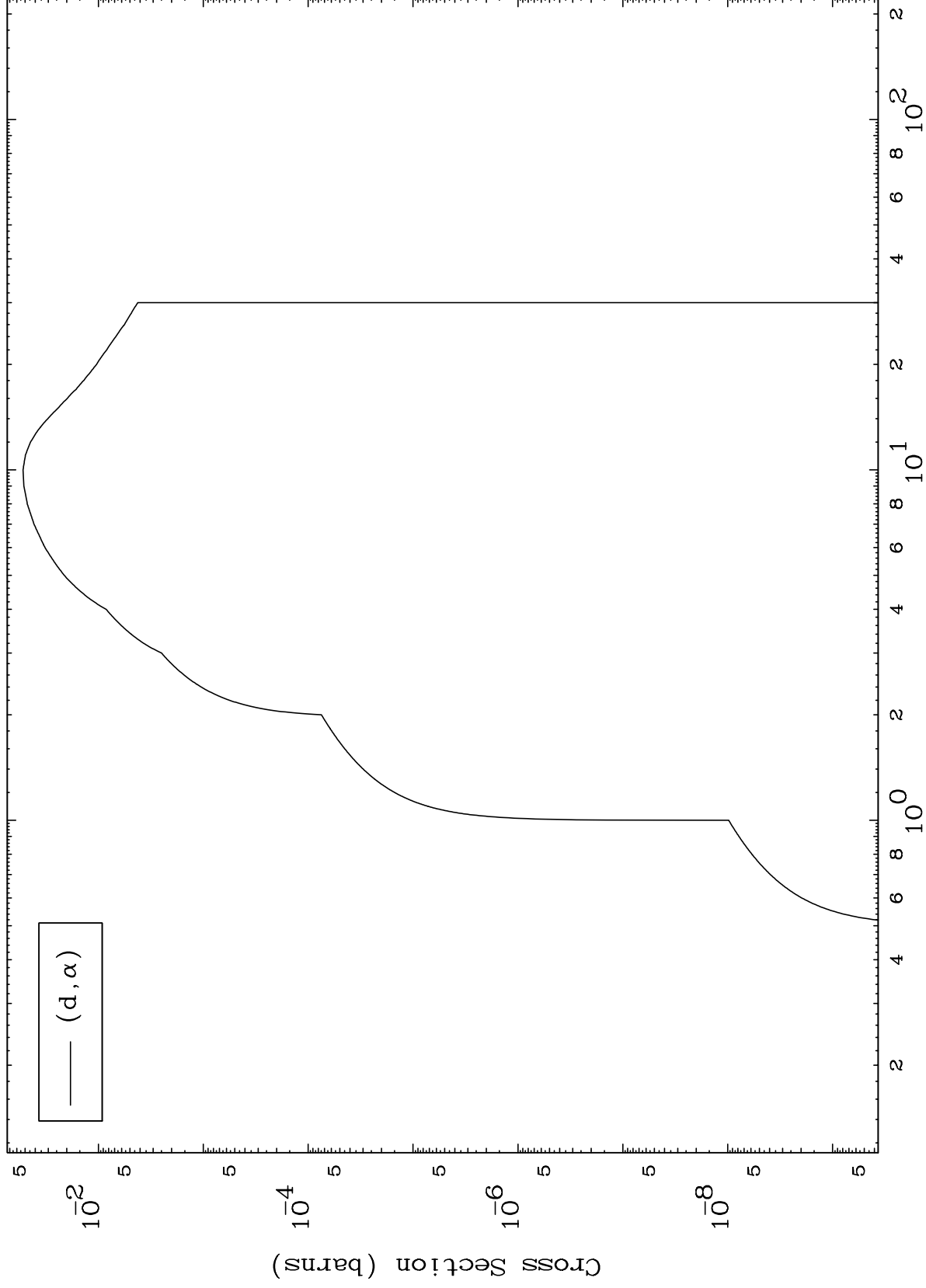
Incident Energy (MeV)

24-Cr-51

MAT 2428

24-Cr-51

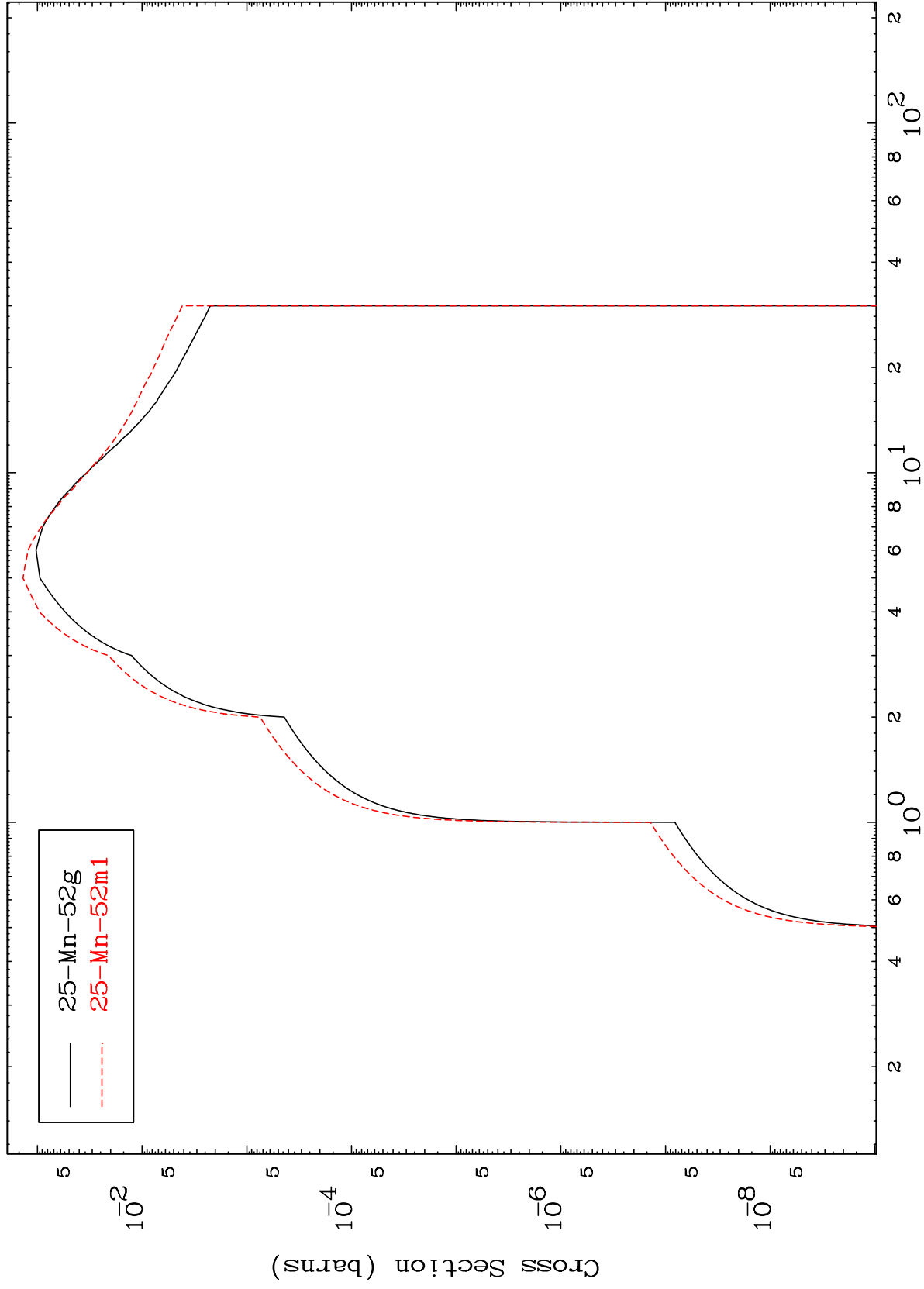
(d, α) Levels
0 Kelvin Cross Sections

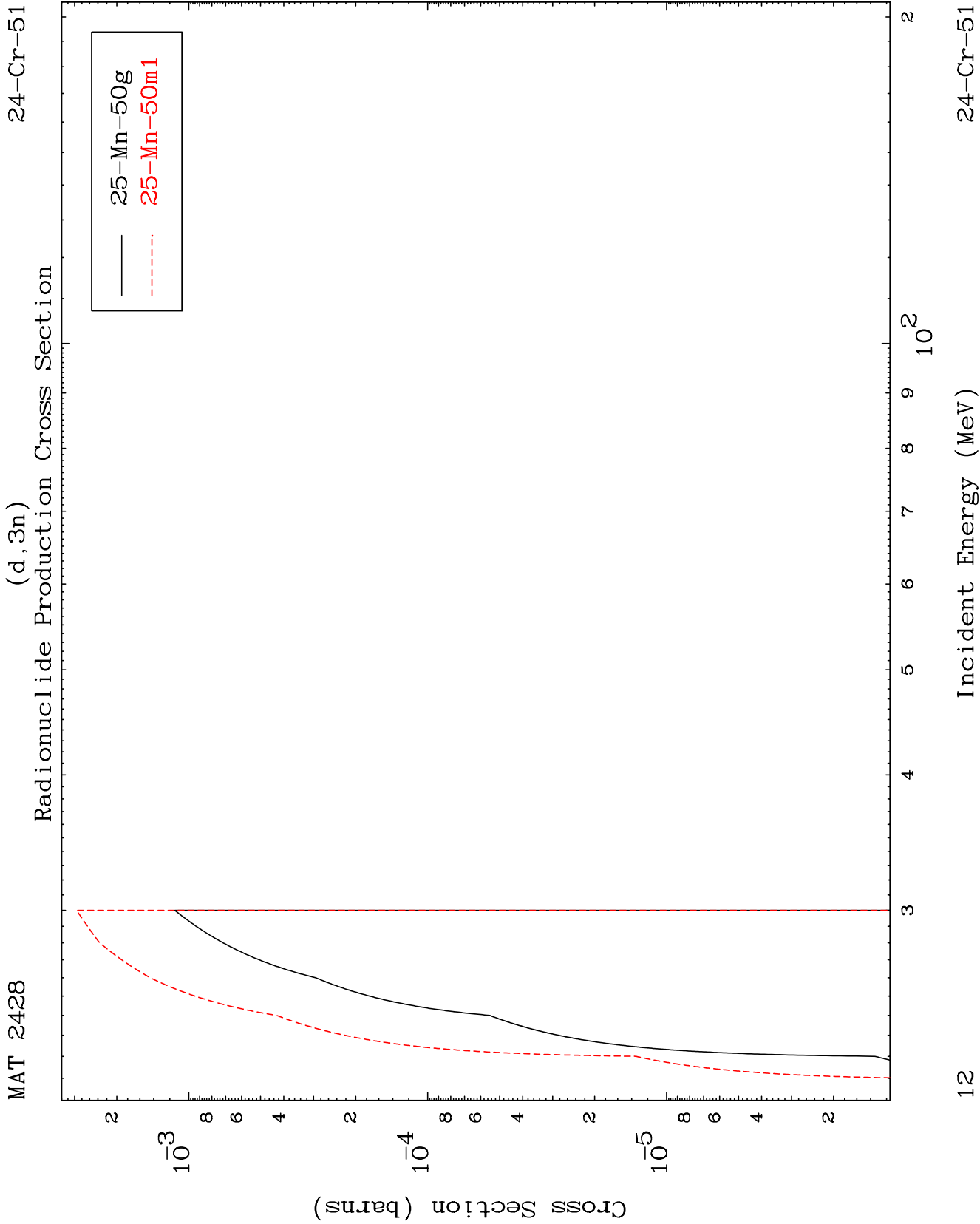


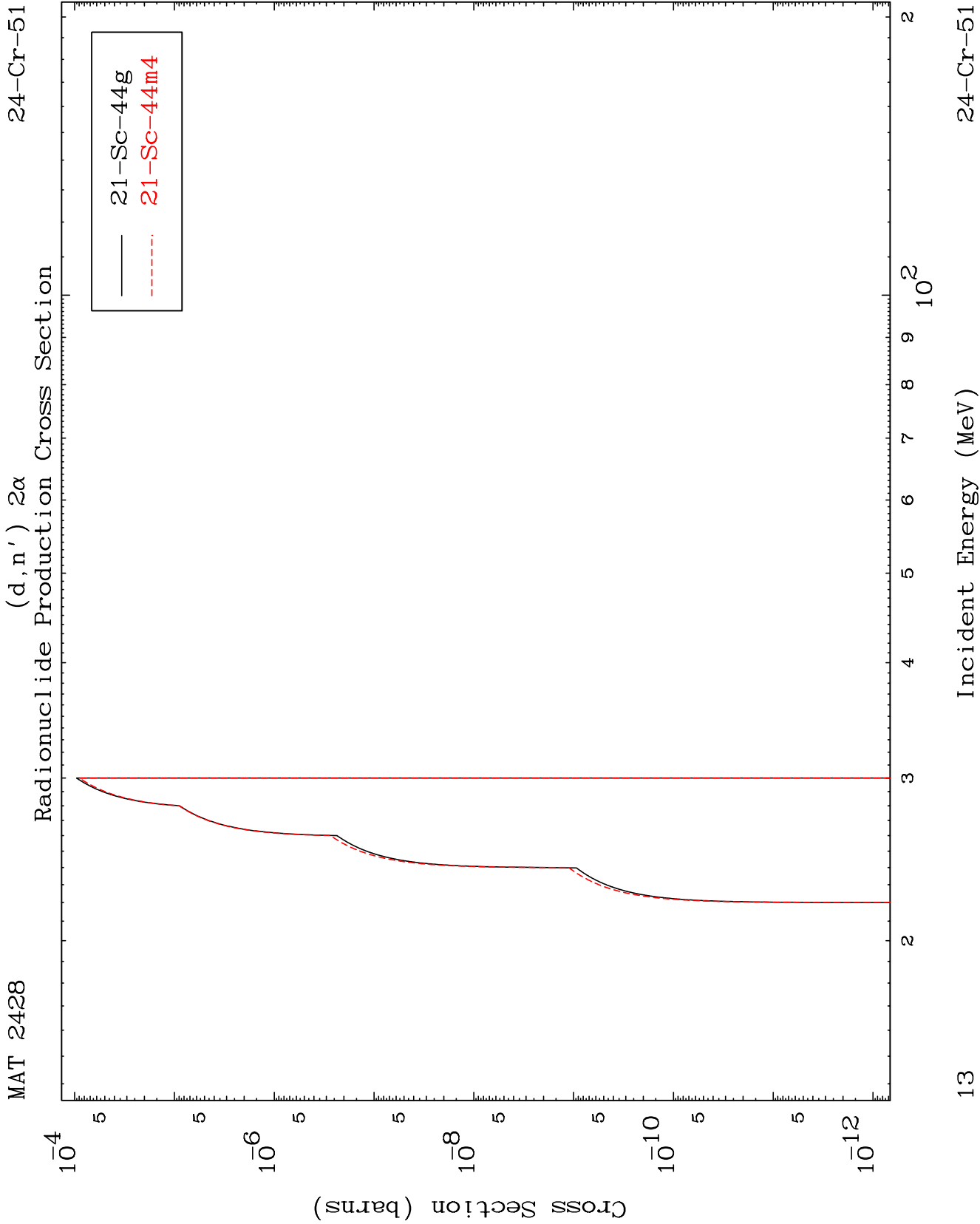
24-Cr-51

Incident Energy (MeV)

Deuteron Inelastic
Radionuclide Production Cross Section



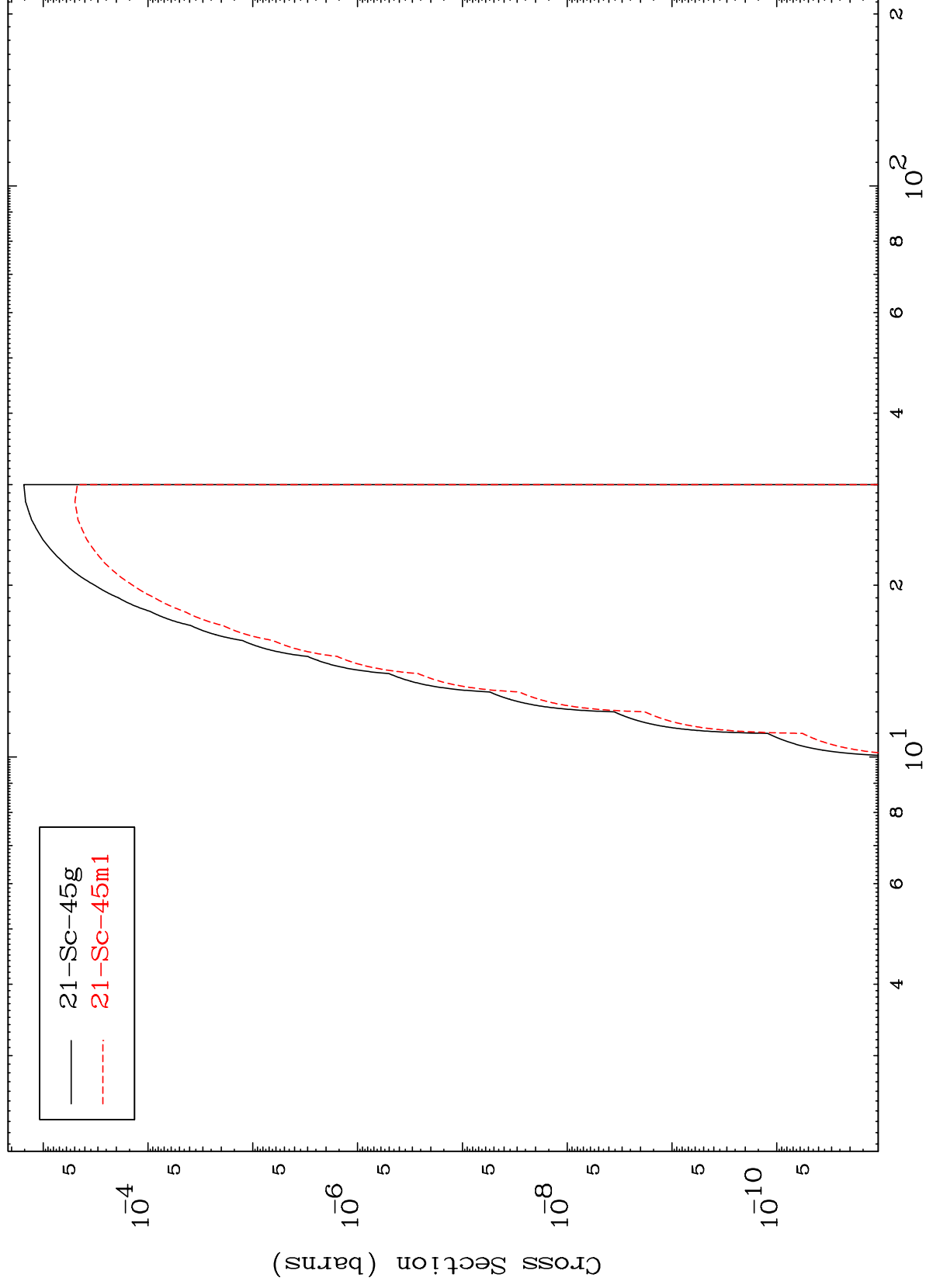




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24-Cr-51

Radionuclide Production Cross Section
(d,2 α)



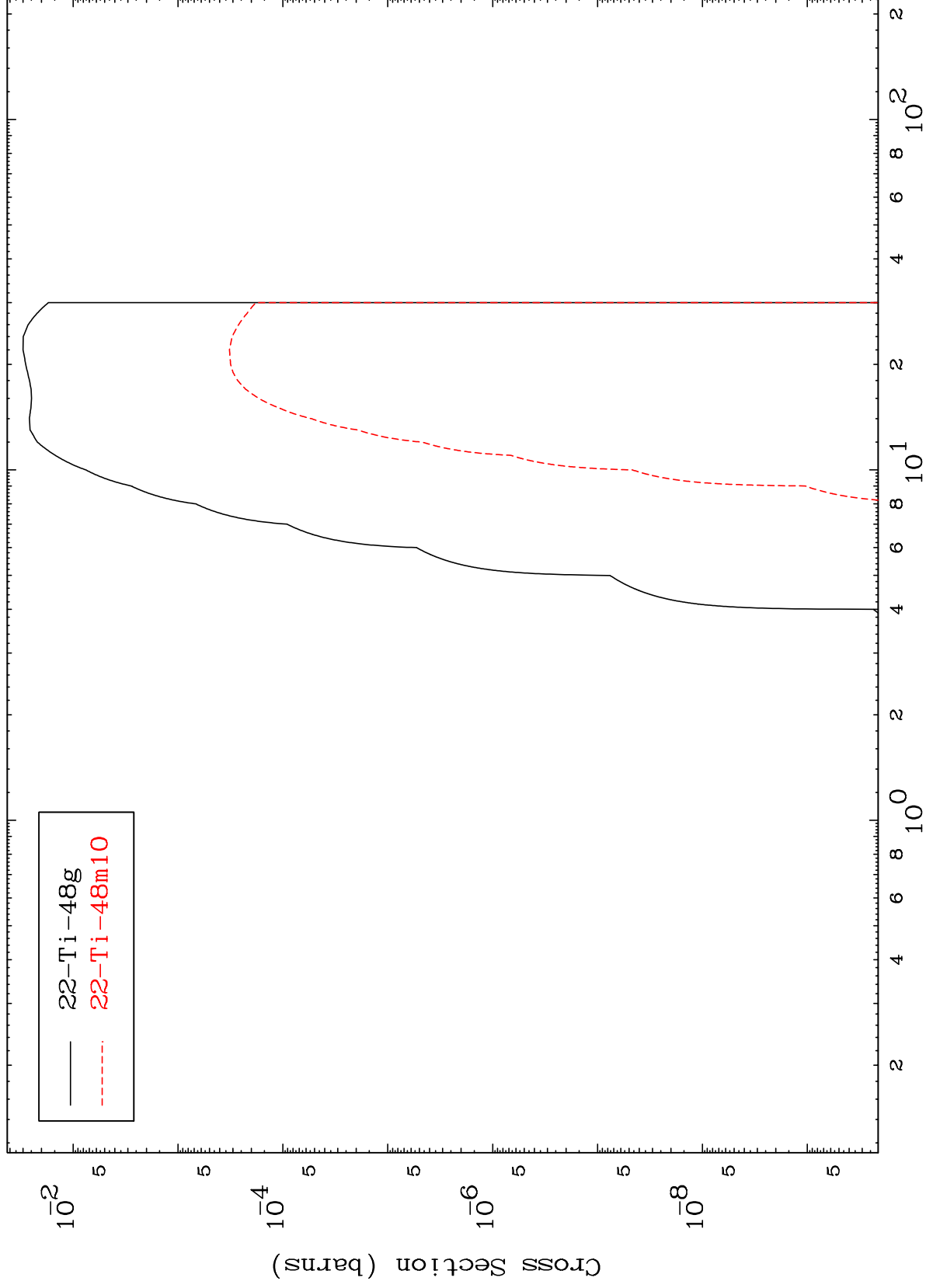
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24-Cr-51

MAT 2428

24-Cr-51

(d,p) α
Radionuclide Production Cross Section



15

Incident Energy (MeV)

24-Cr-51