

Program EVALPLOT
(Version 2018-1)

by

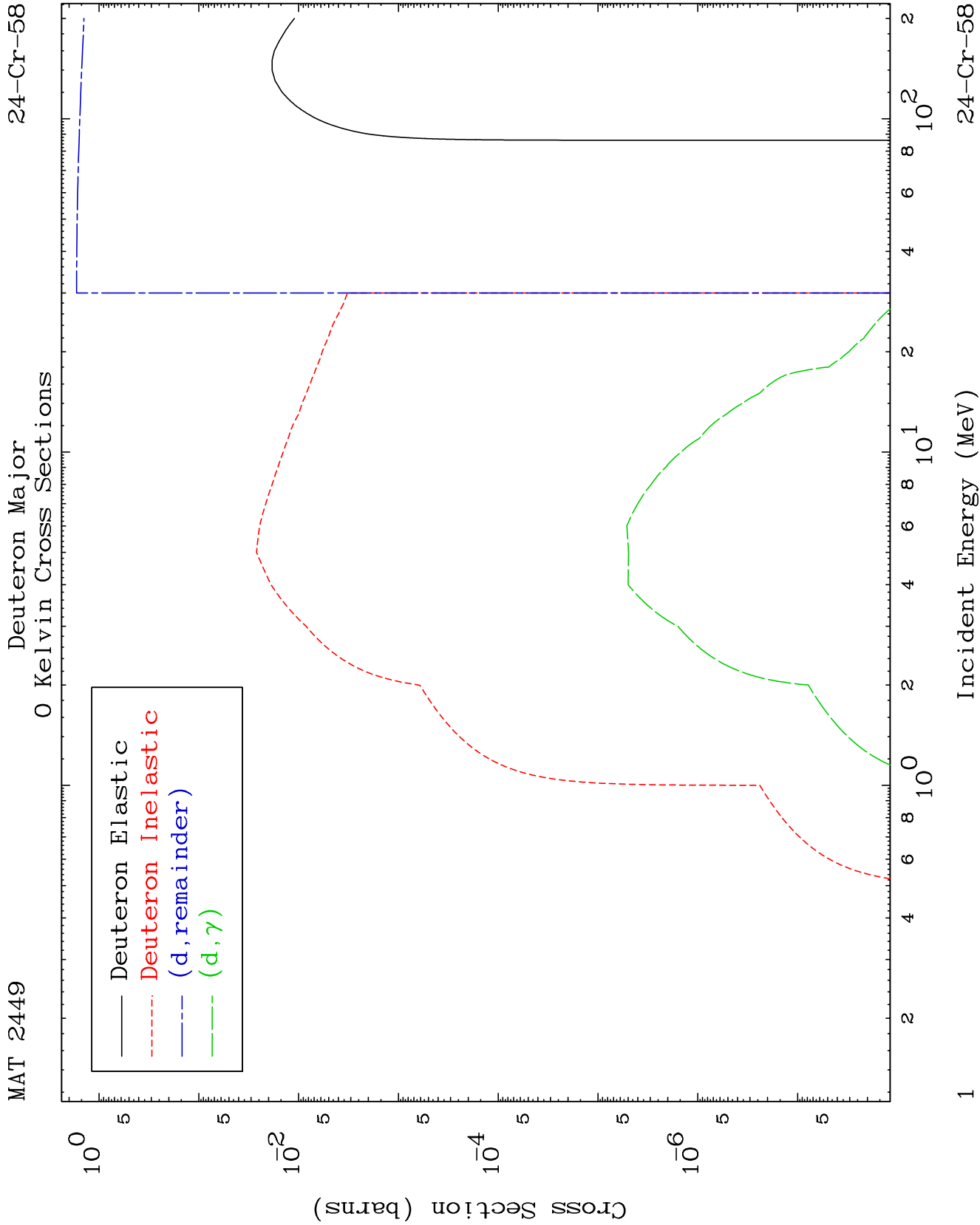
Dermott E. Cullen
(Present Contact Information)

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

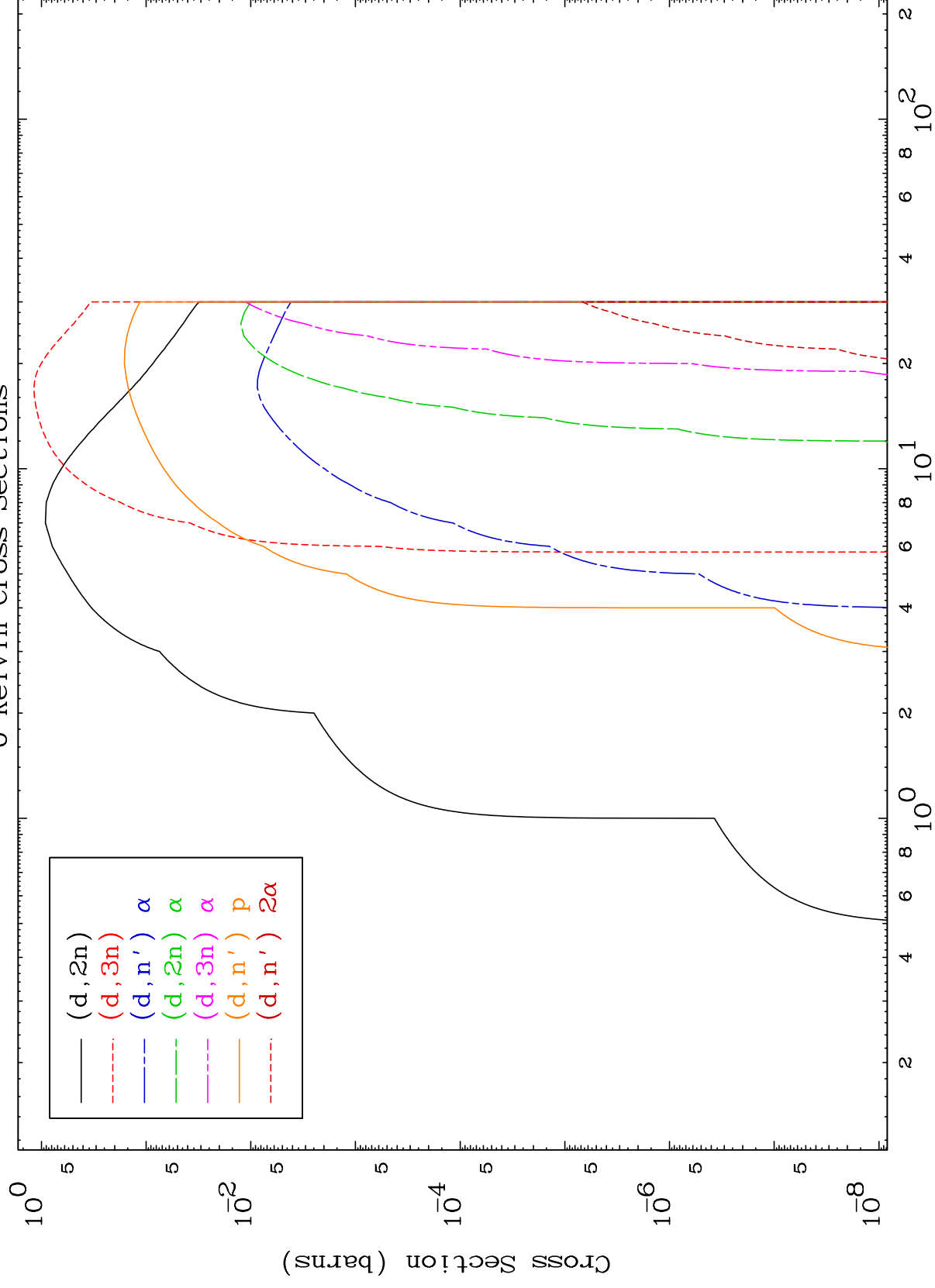
Press Mouse Button to Start



MAT 2449

Deuteron Neutron Production
0 Kelvin Cross Sections

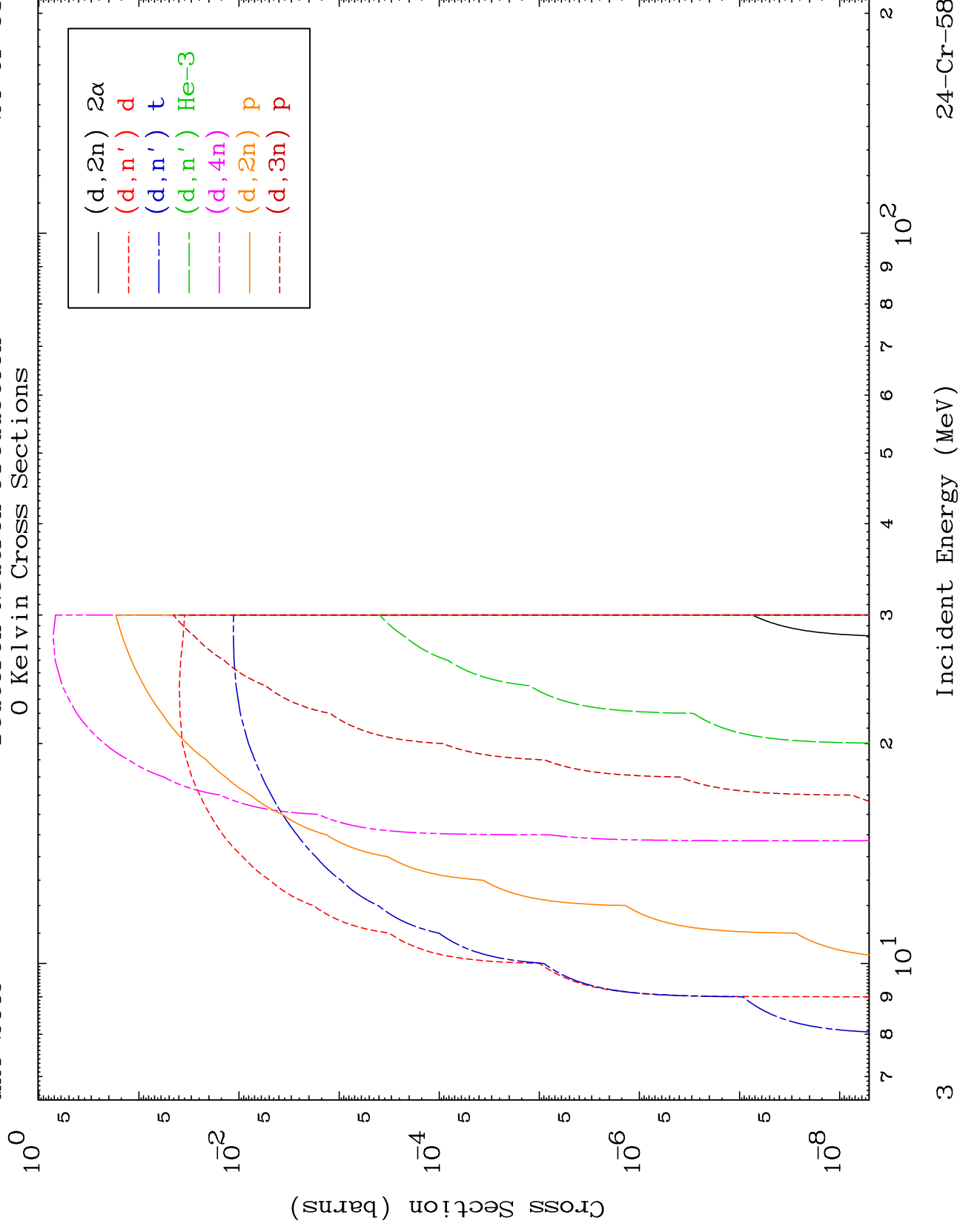
24-Cr-58

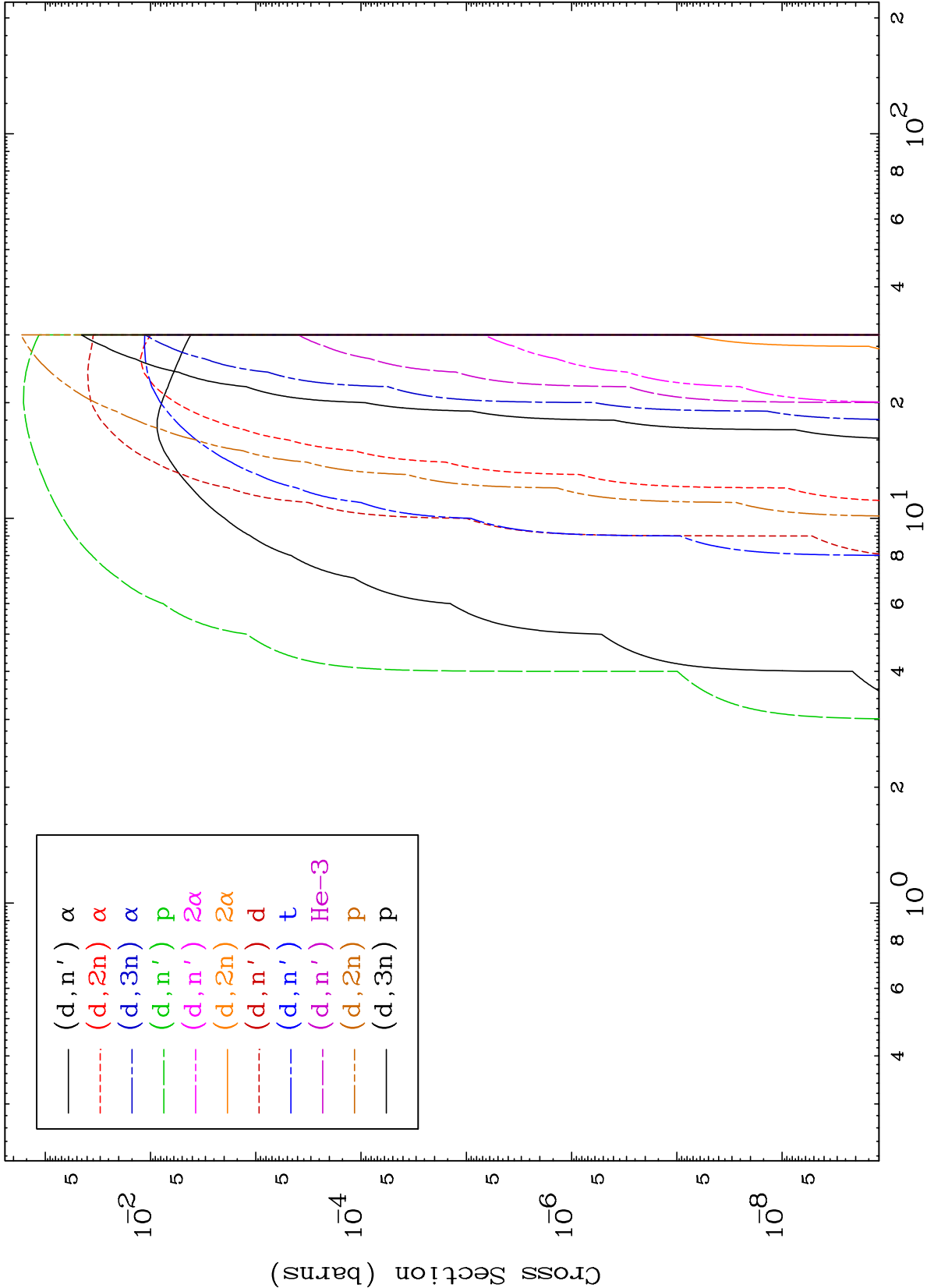


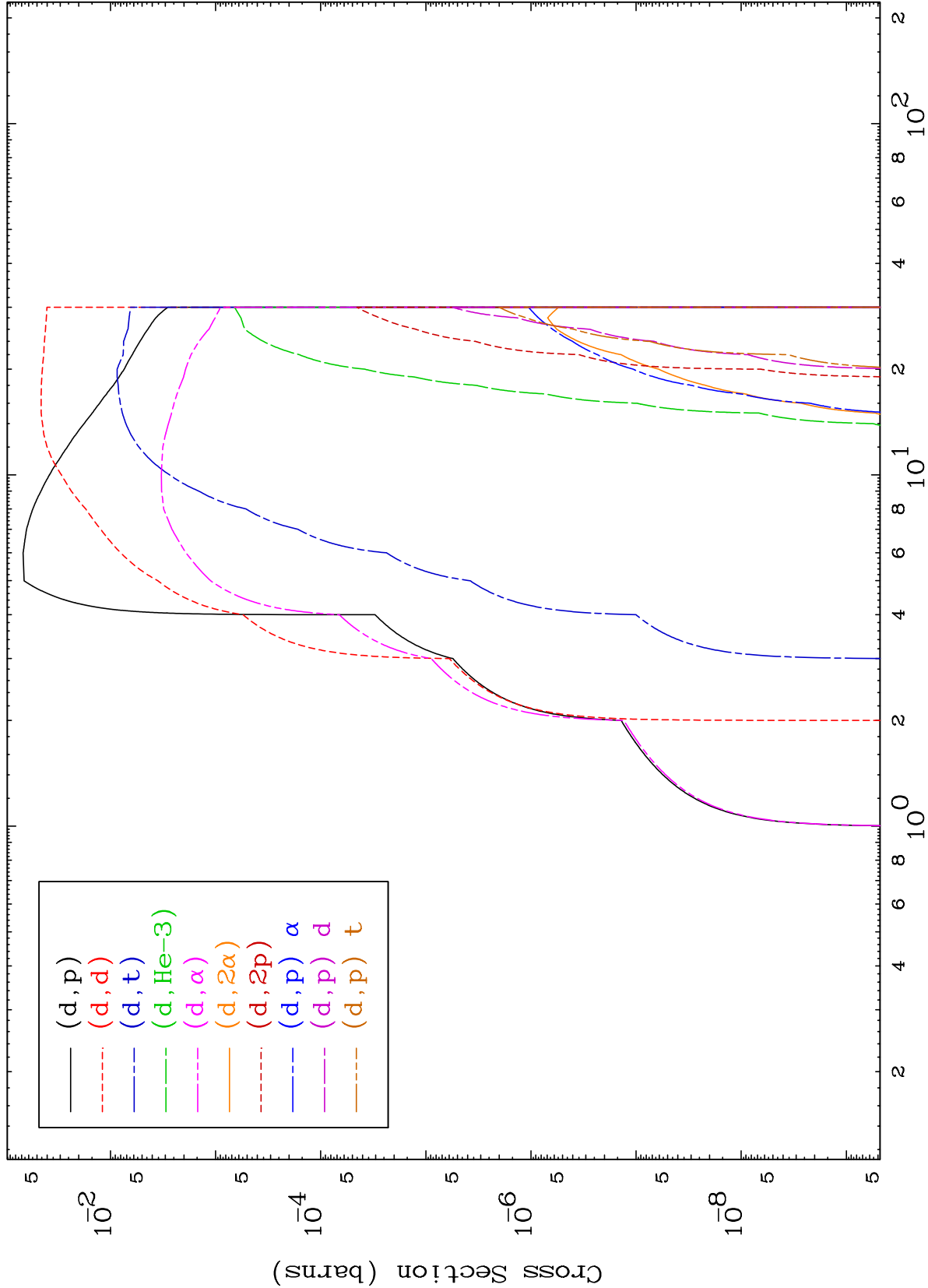
2

Incident Energy (MeV)

24-Cr-58



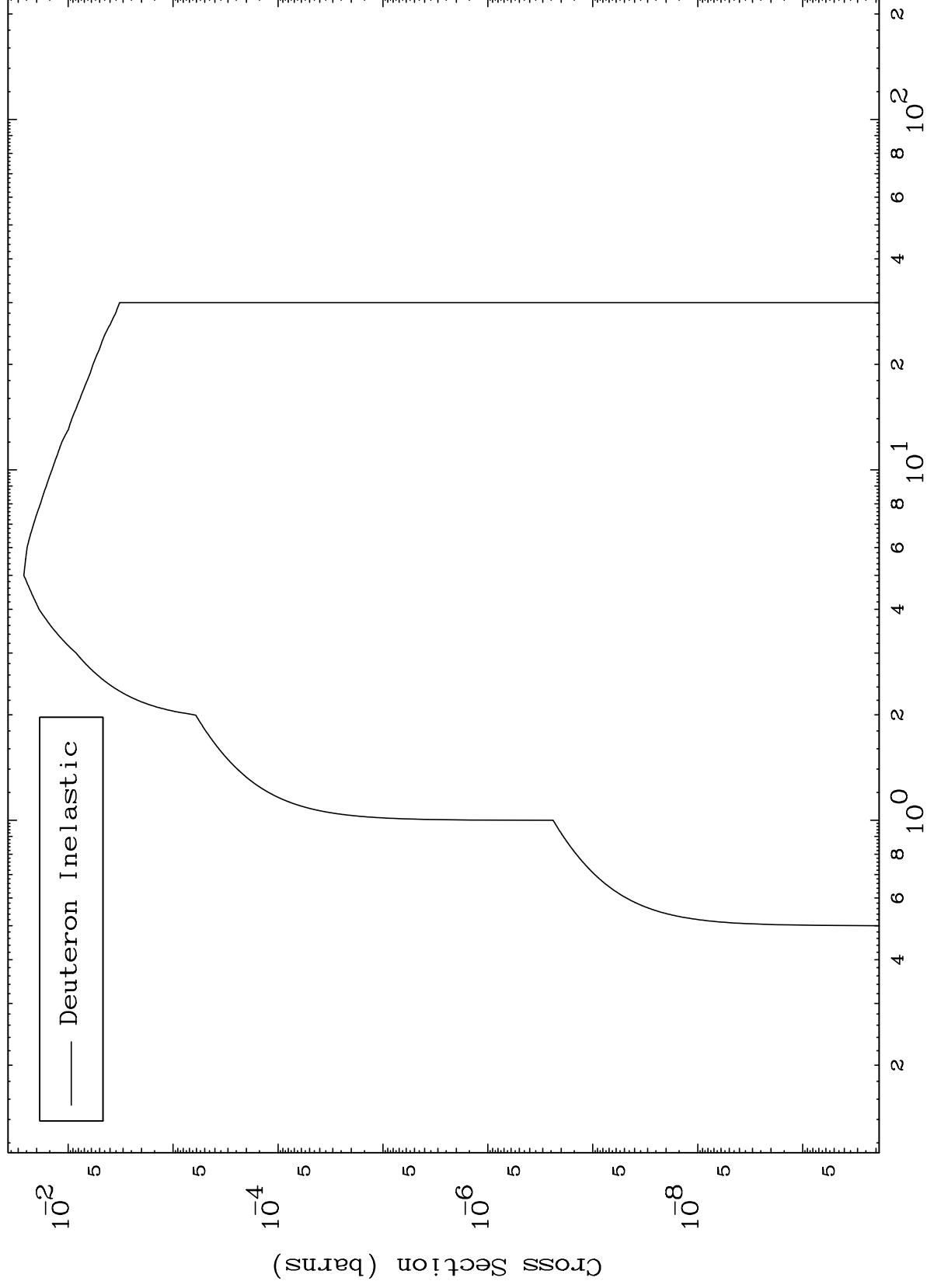




MAT 2449

24-Cr-58

(d,n') Level
0 Kelvin Cross Sections



6

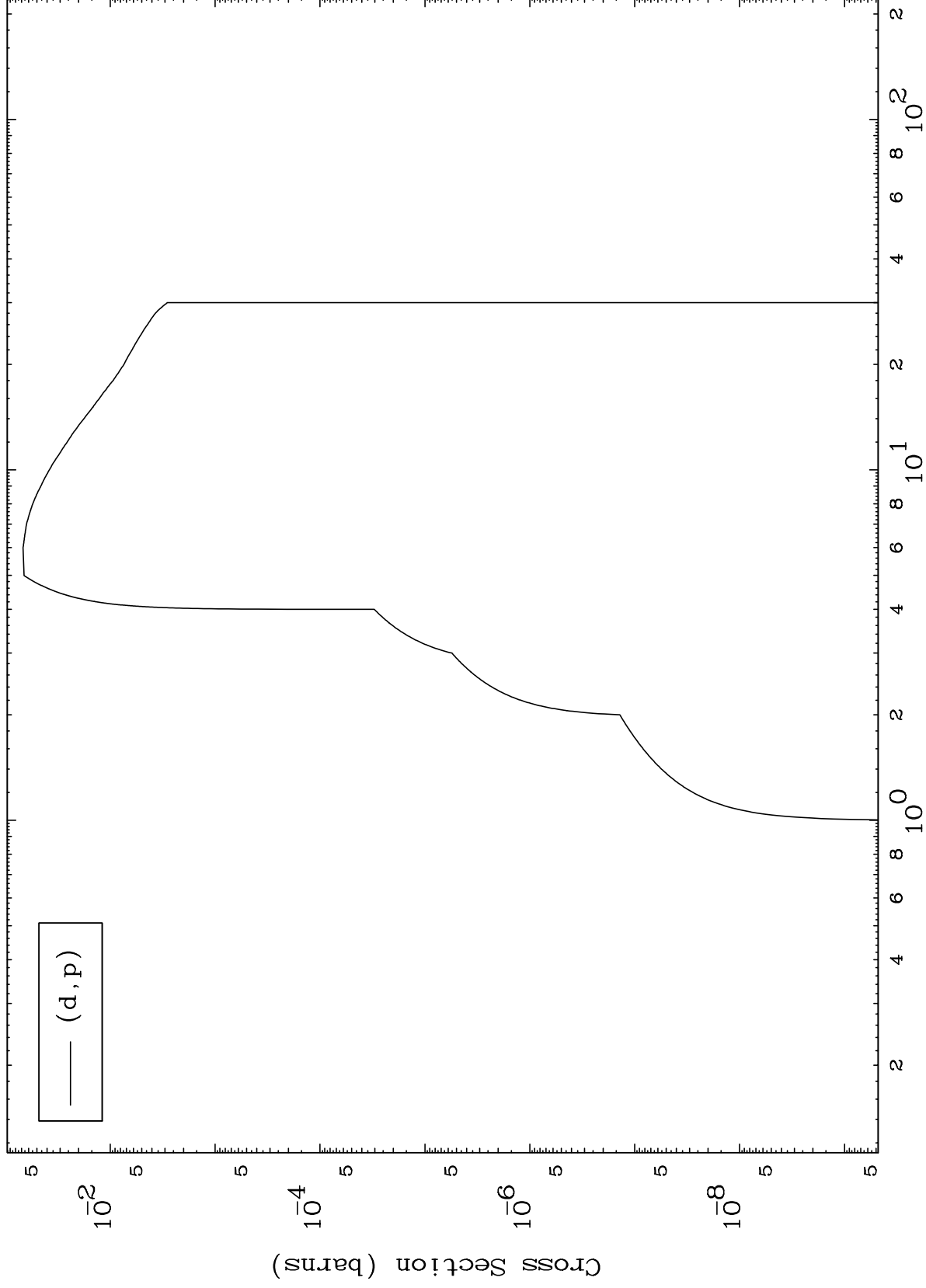
Incident Energy (MeV)

24-Cr-58

MAT 2449

24-Cr-58

(d,p) Levels
0 Kelvin Cross Sections



7

Incident Energy (MeV)

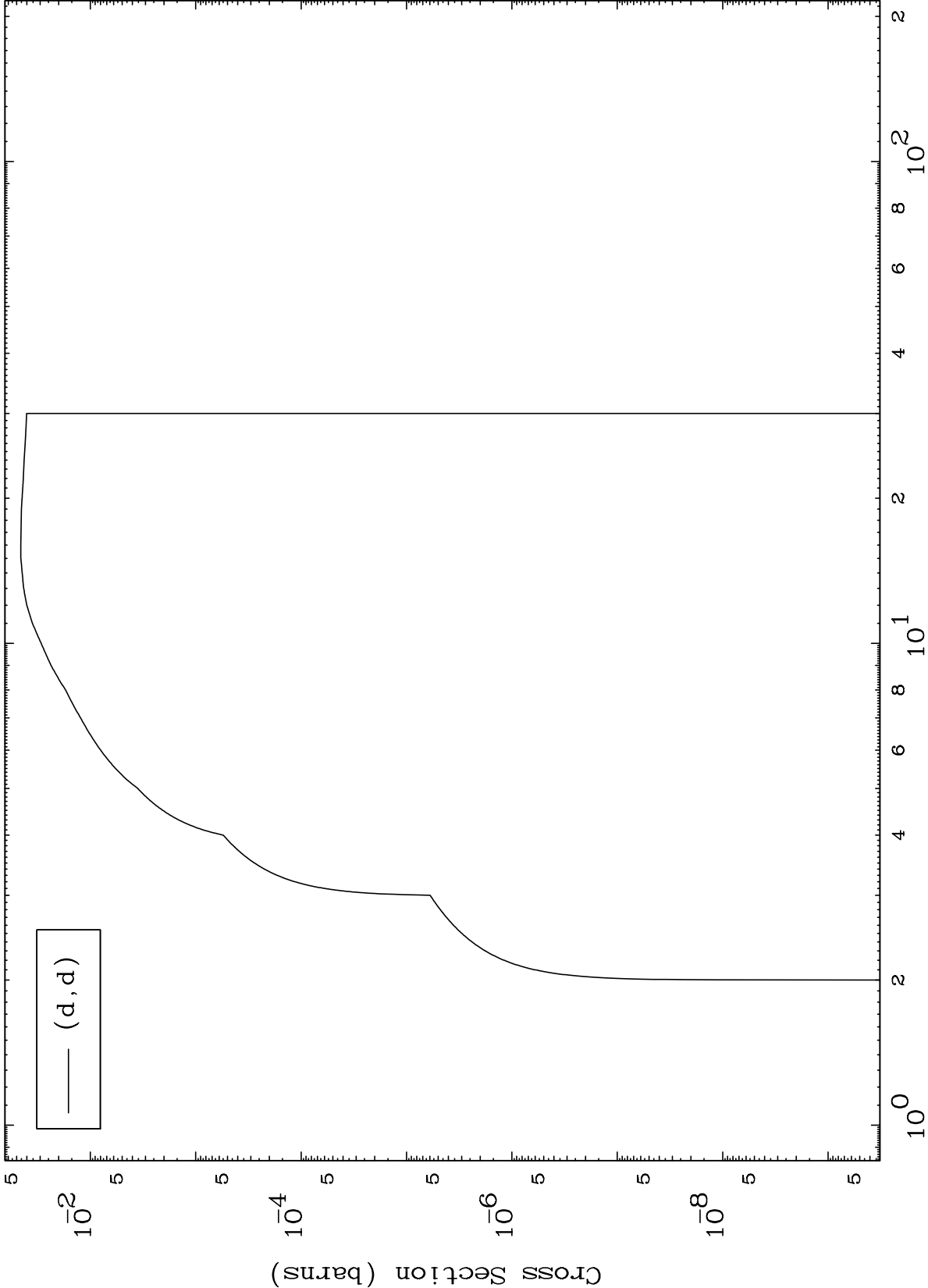
24-Cr-58

MAT 2449

(d,d) Levels

24-Cr-58

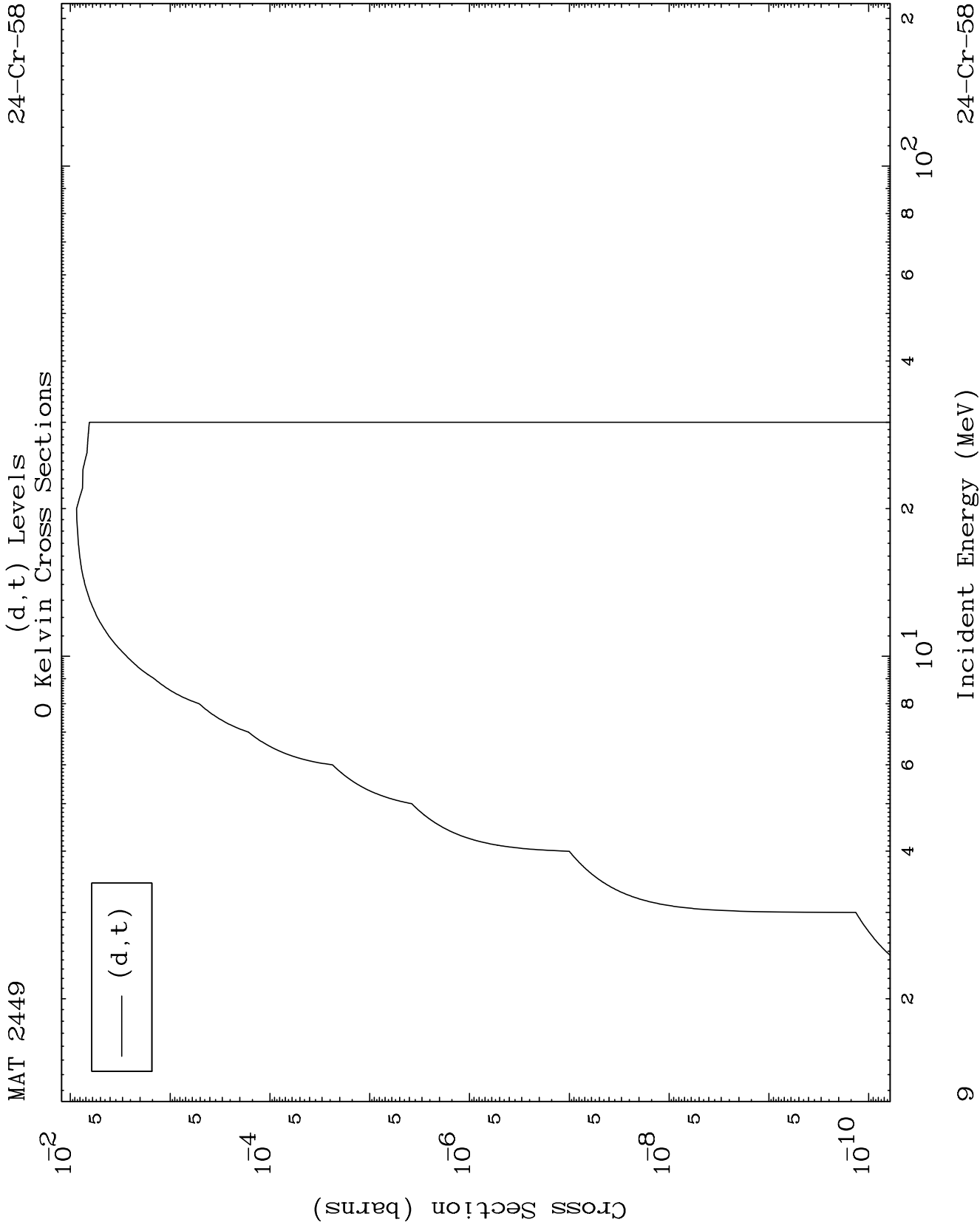
0 Kelvin Cross Sections

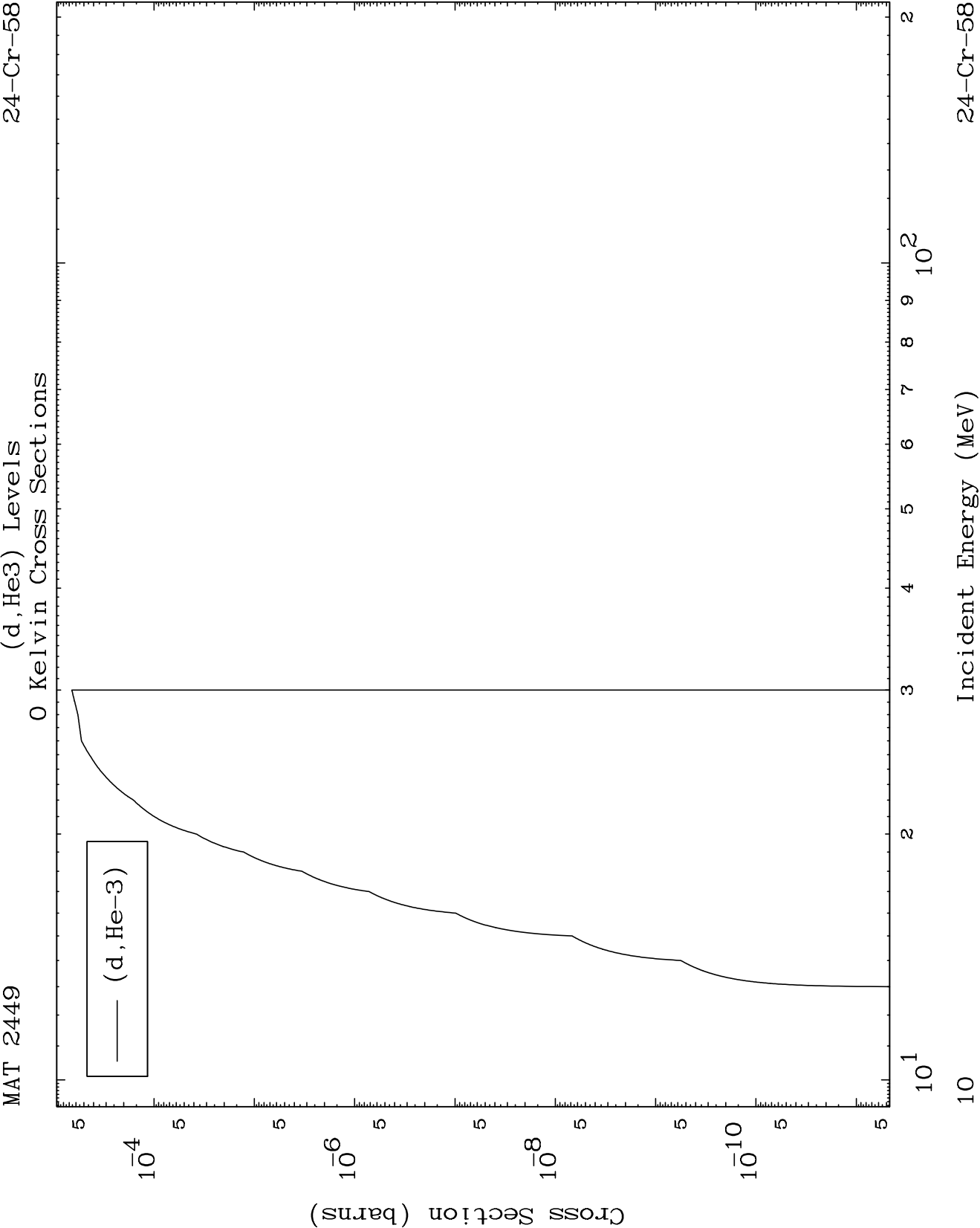


— (d,d)

Incident Energy (MeV)

24-Cr-58

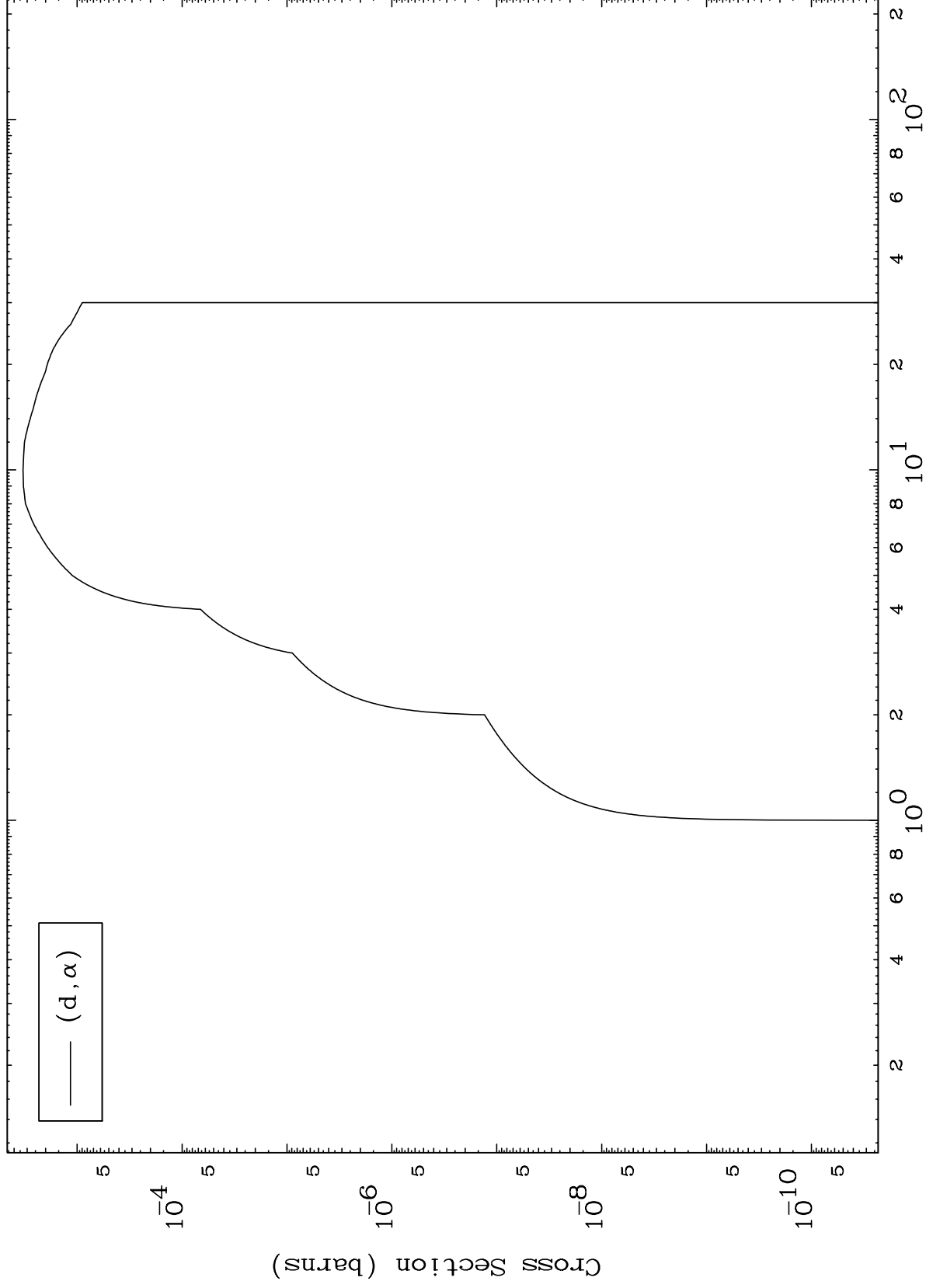




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24-Cr-58

(d, α) Levels
0 Kelvin Cross Sections



11

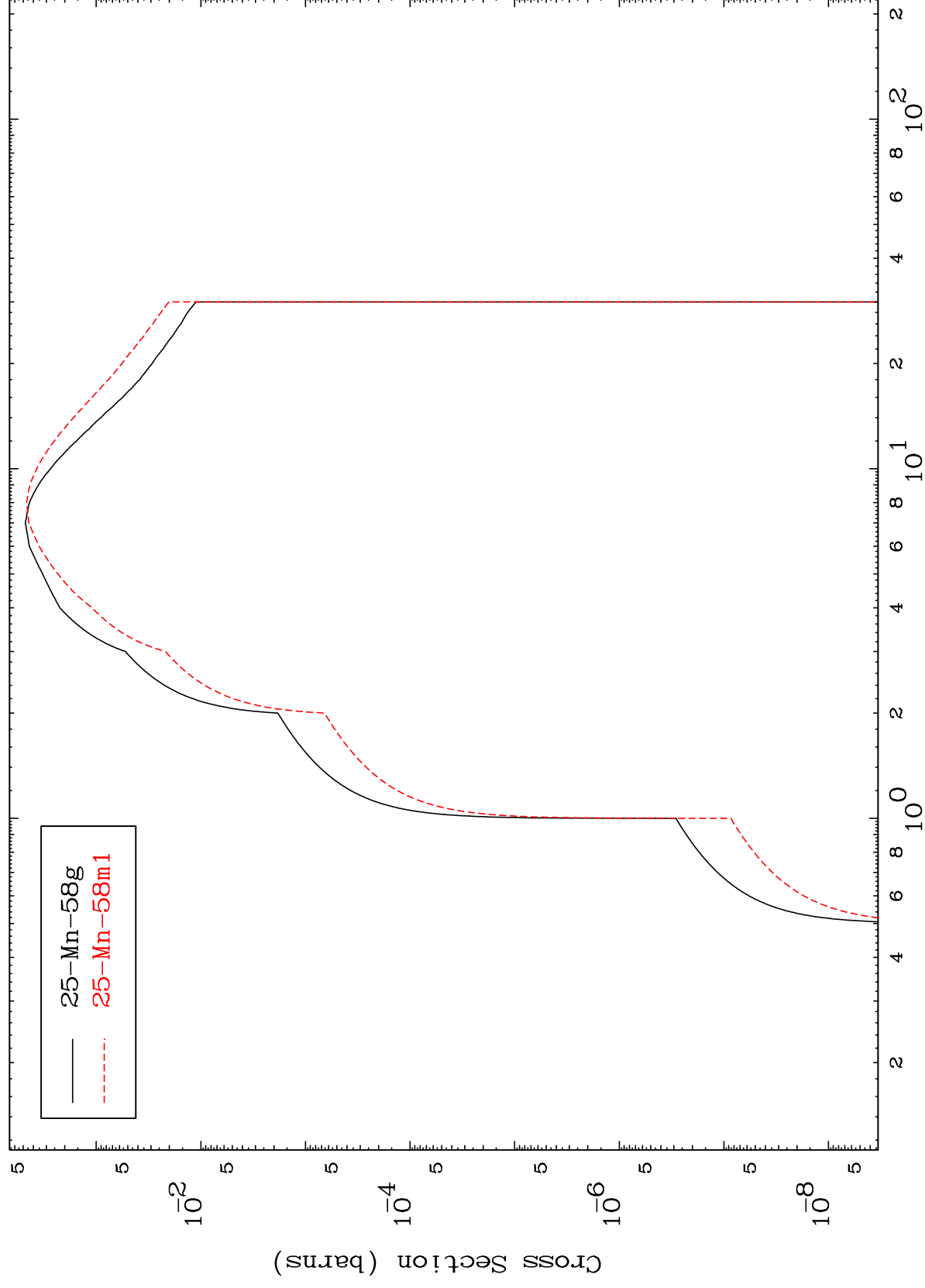
24-Cr-58

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 $(d, 2n)$

24-Cr-58

Radionuclide Production Cross Section



12

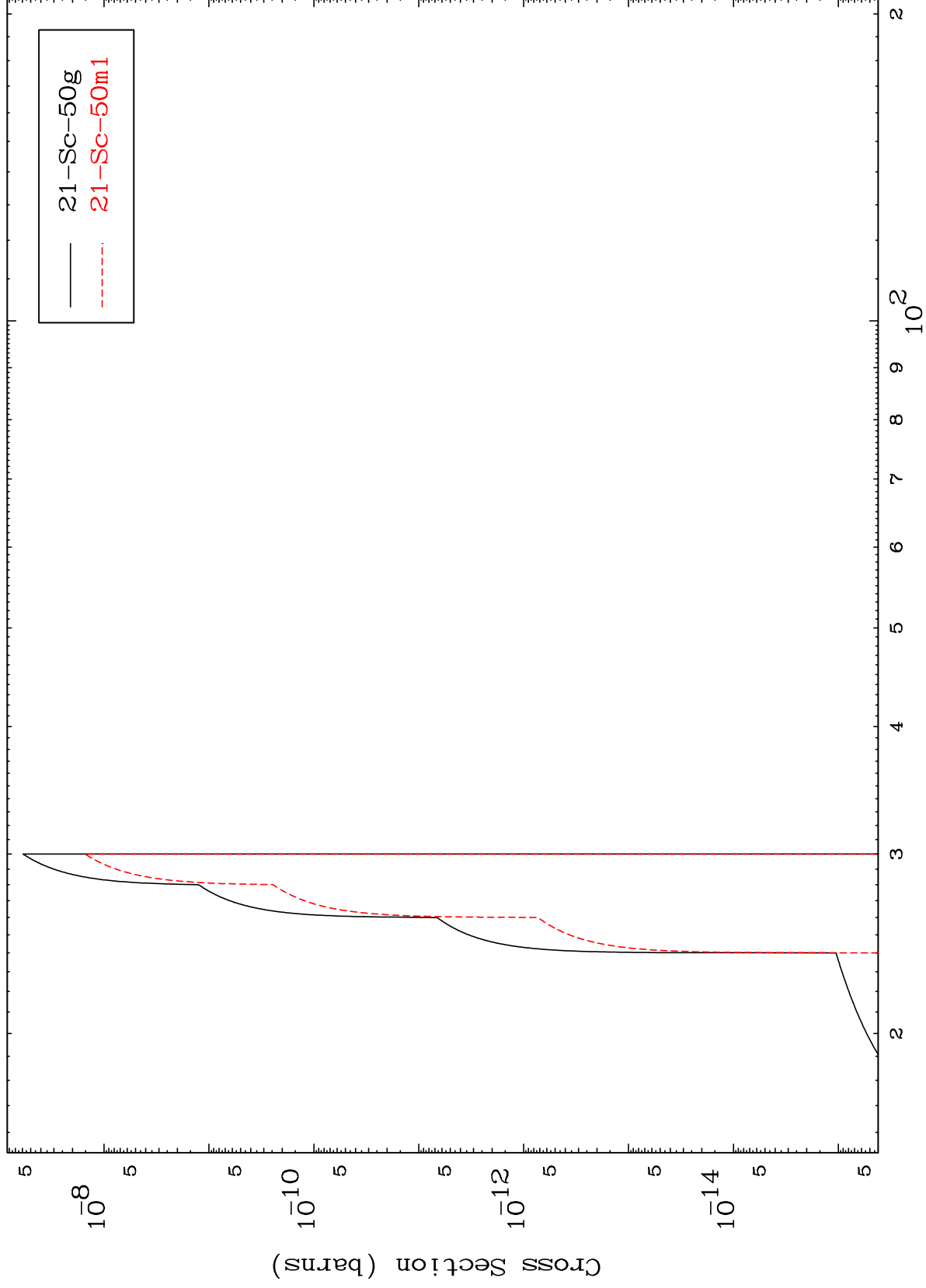
Incident Energy (MeV)

24-Cr-58

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24-Cr-58

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



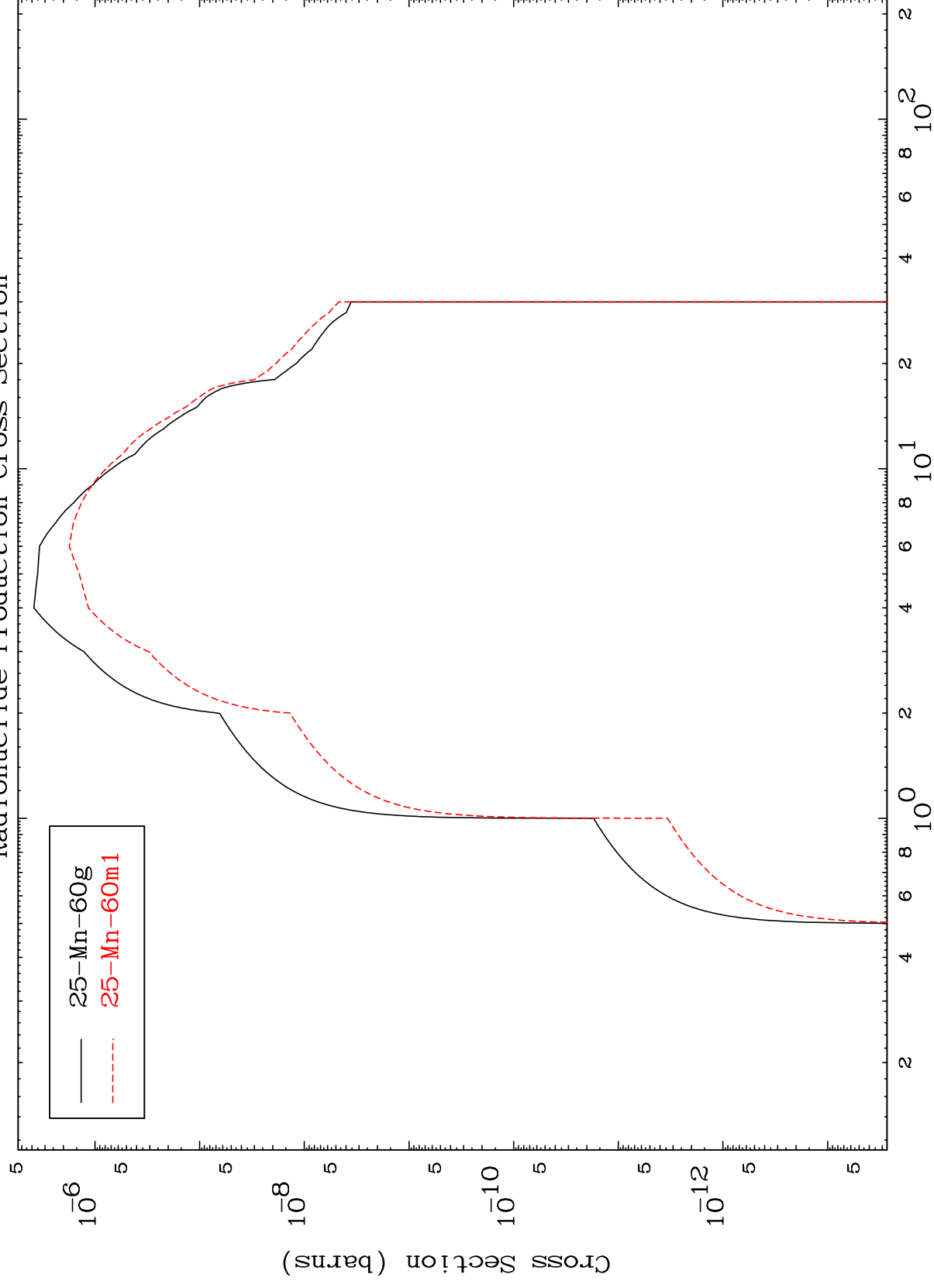
13

Incident Energy (MeV)

24-Cr-58

MAT 2449

24-Cr-58

Radionuclide Production Cross Section
(d, γ) (d, γ) 

14

Incident Energy (MeV)

24-Cr-58