

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

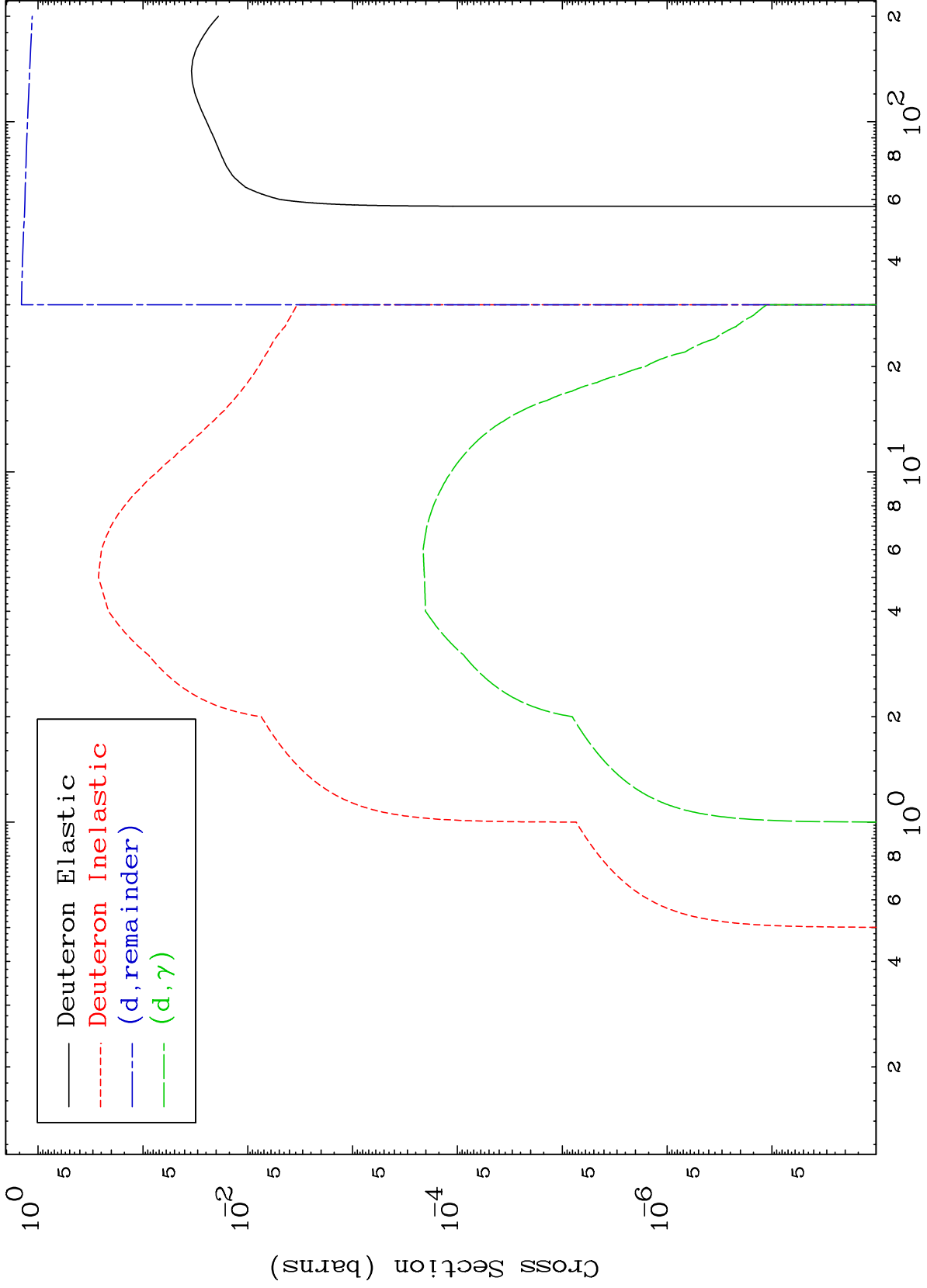
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Press Mouse Button to Start

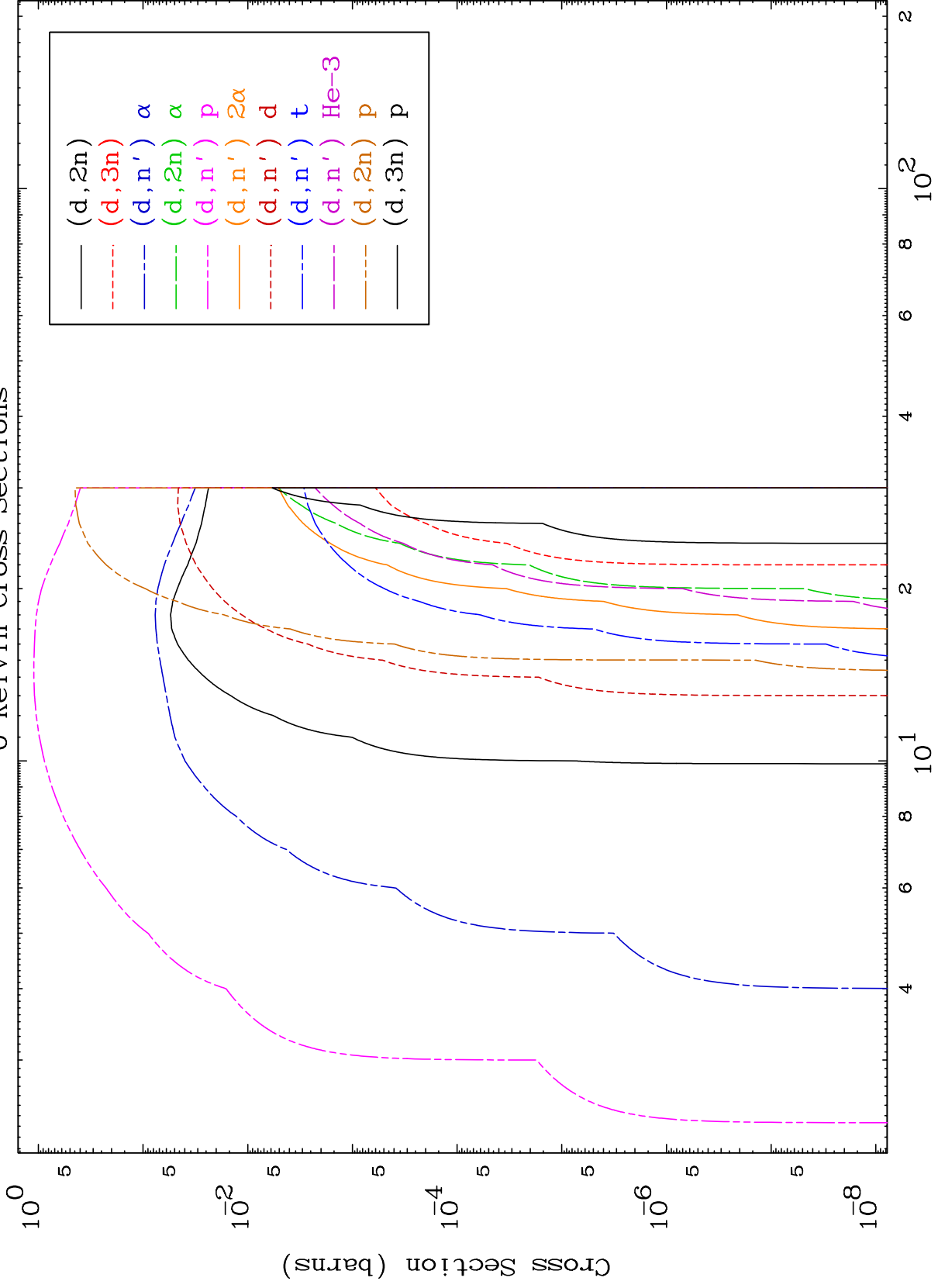
MAT 2031

Deuteron Major
0 Kelvin Cross Sections

20-Ca-42



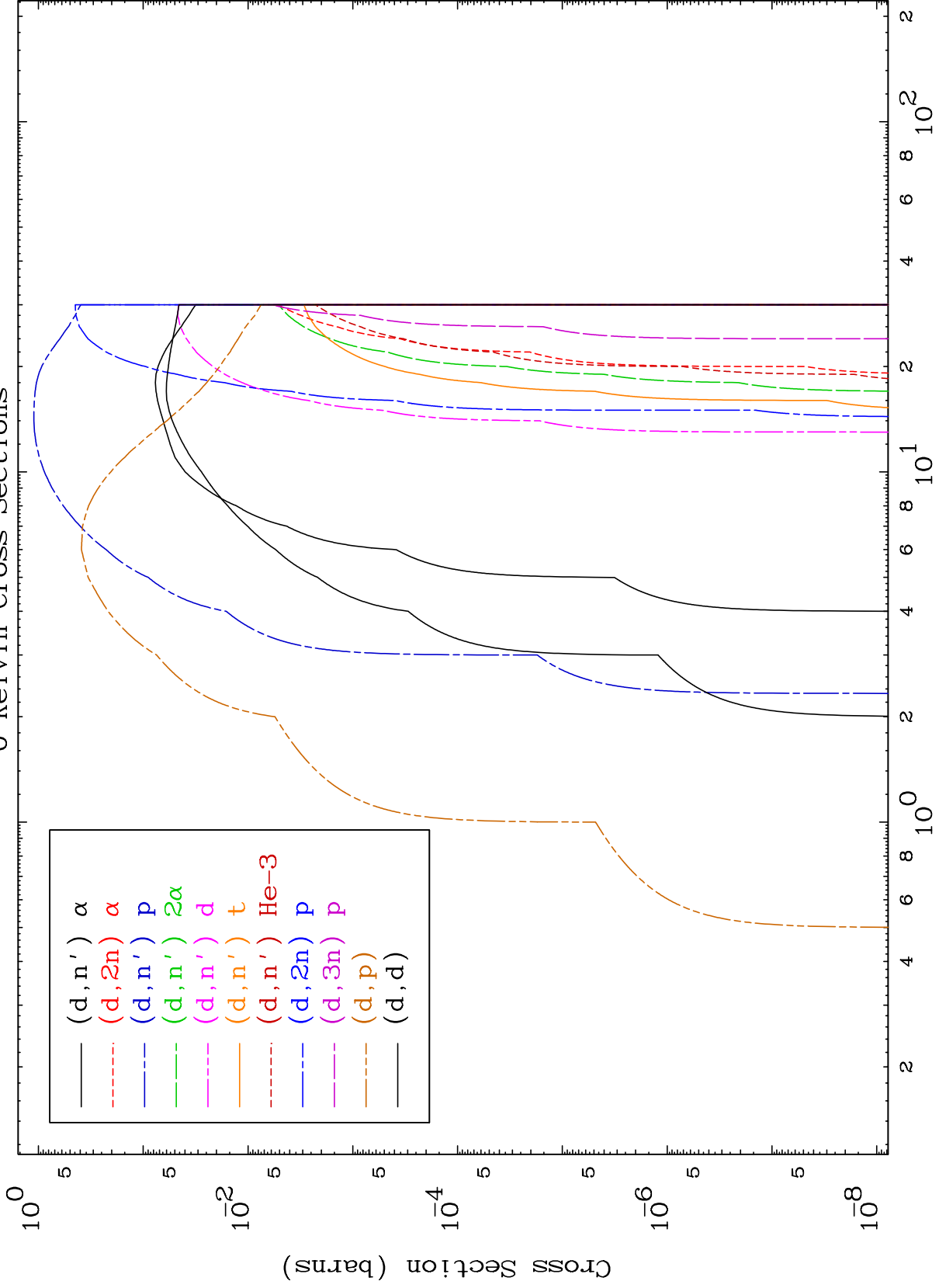
— Deuteron Elastic
- - - Deuteron Inelastic
- · - (d, remainder)
- - - (d, γ)



MAT 2031

Deuteron Charged Particle
0 Kelvin Cross Sections

20-Ca-42



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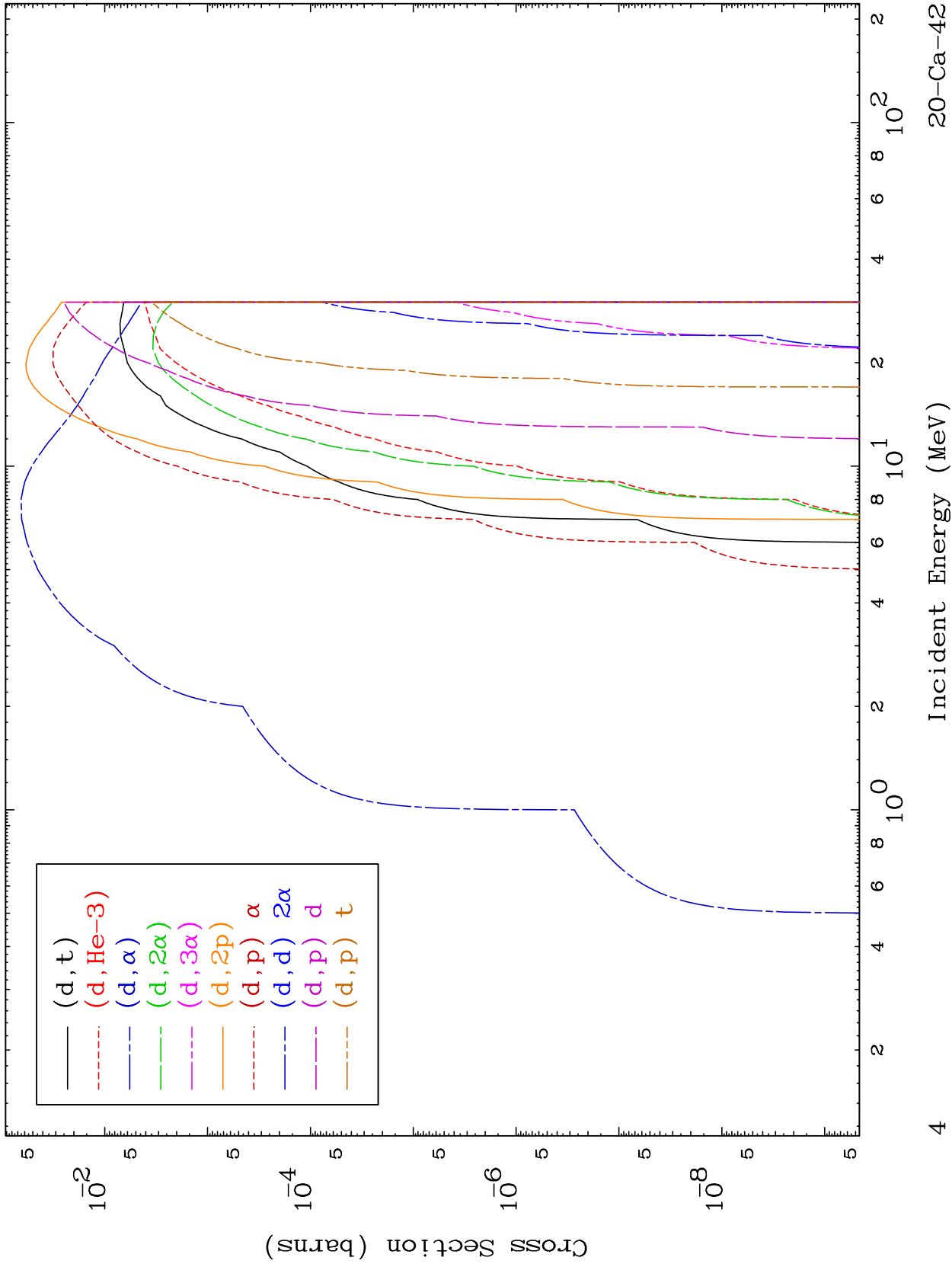
Incident Energy (MeV)

20-Ca-42

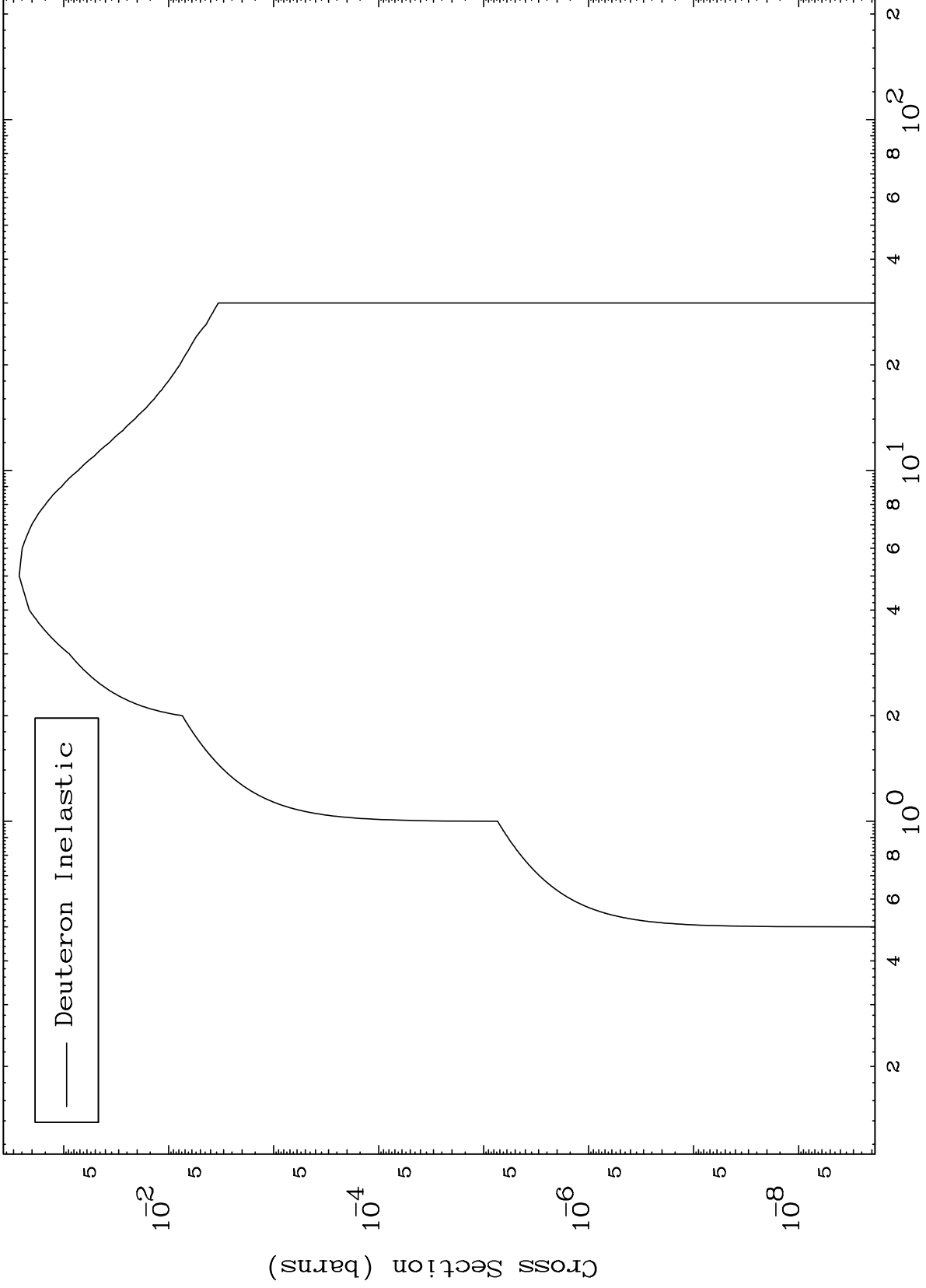
MAT 2031

Deuteron Charged Particle
0 Kelvin Cross Sections

20-Ca-42



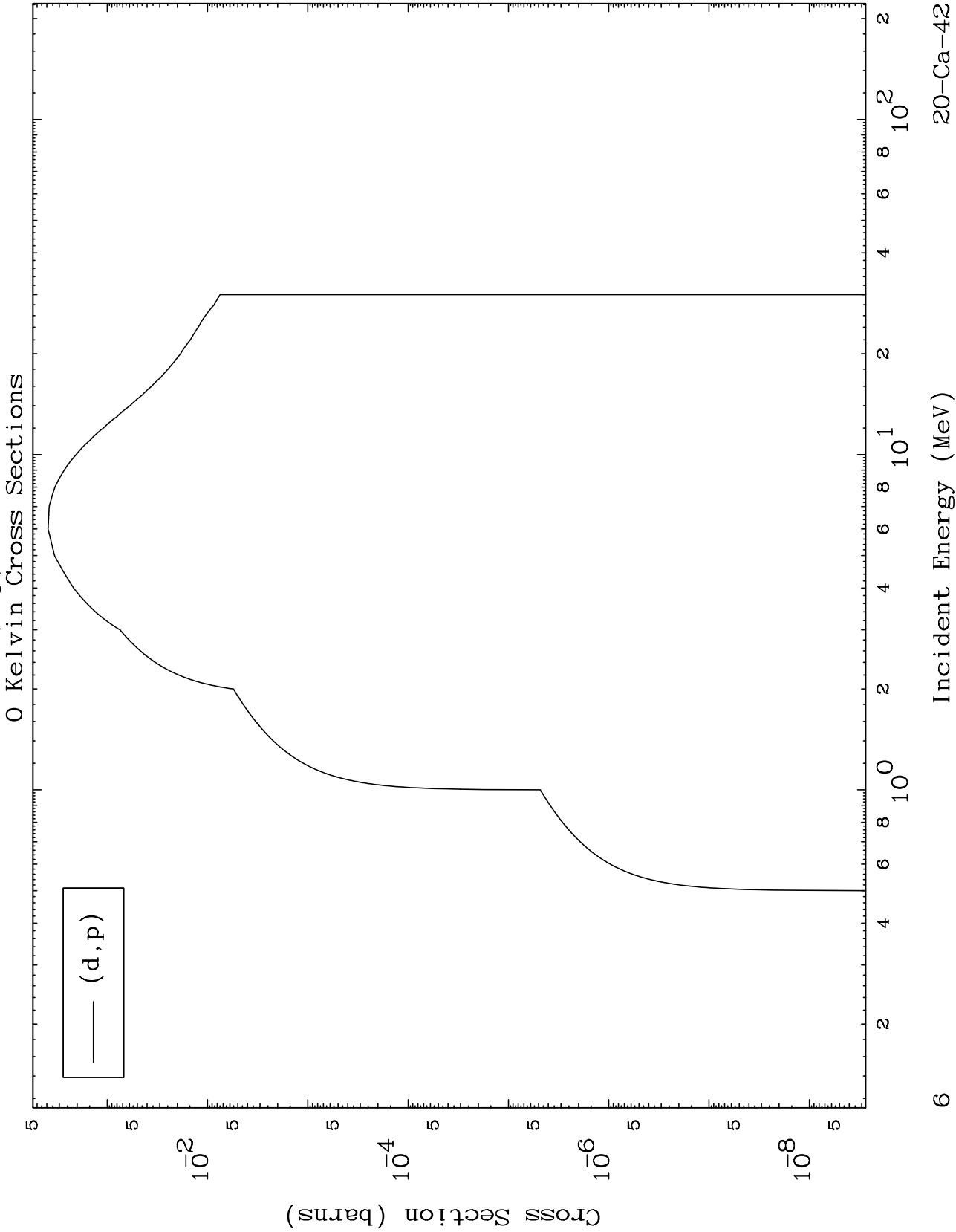
(d,n') Level
0 Kelvin Cross Sections



MAT 2031

(d,p) Levels

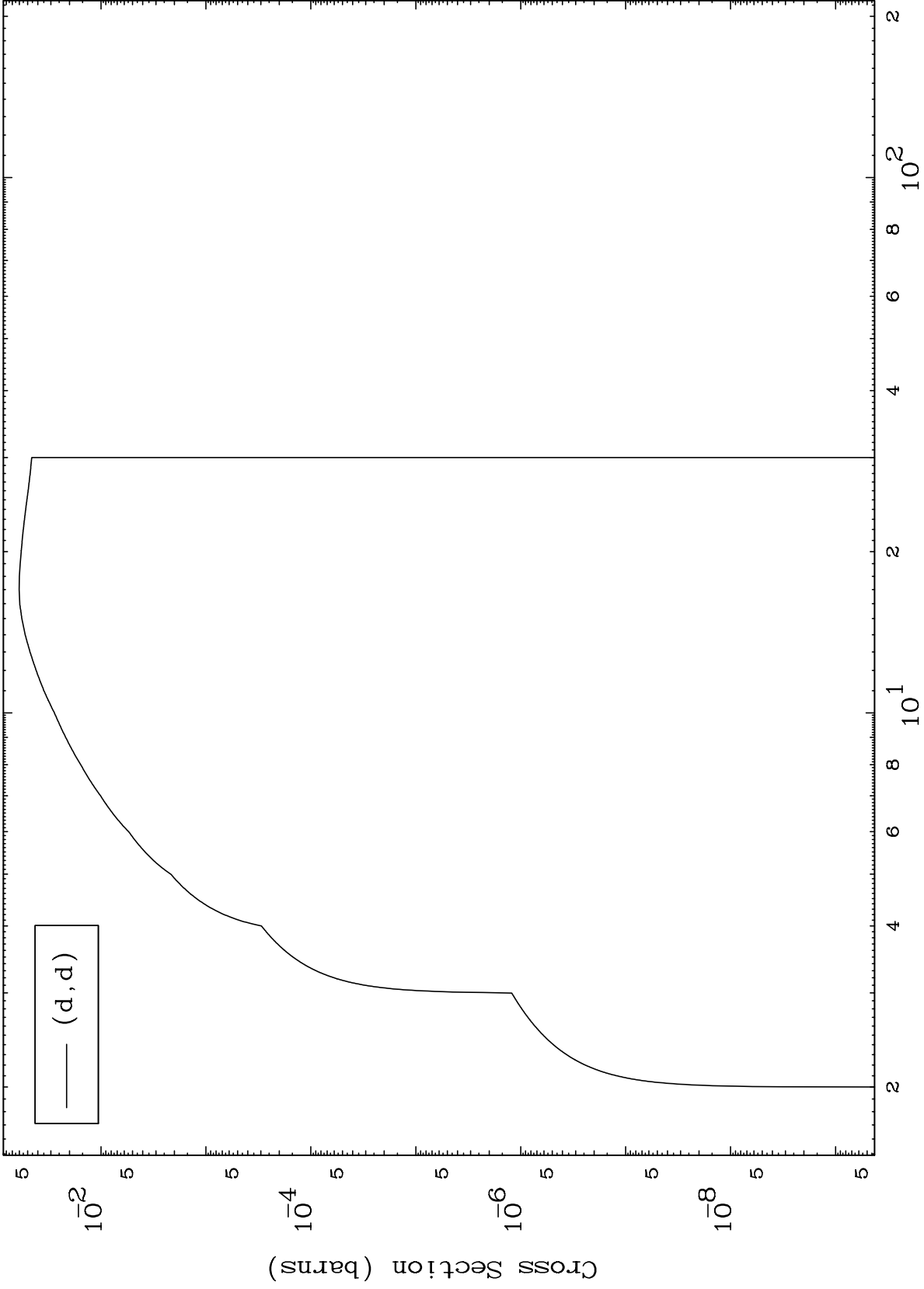
20-Ca-42



MAT 2031

(d,d) Levels
0 Kelvin Cross Sections

20-Ca-42



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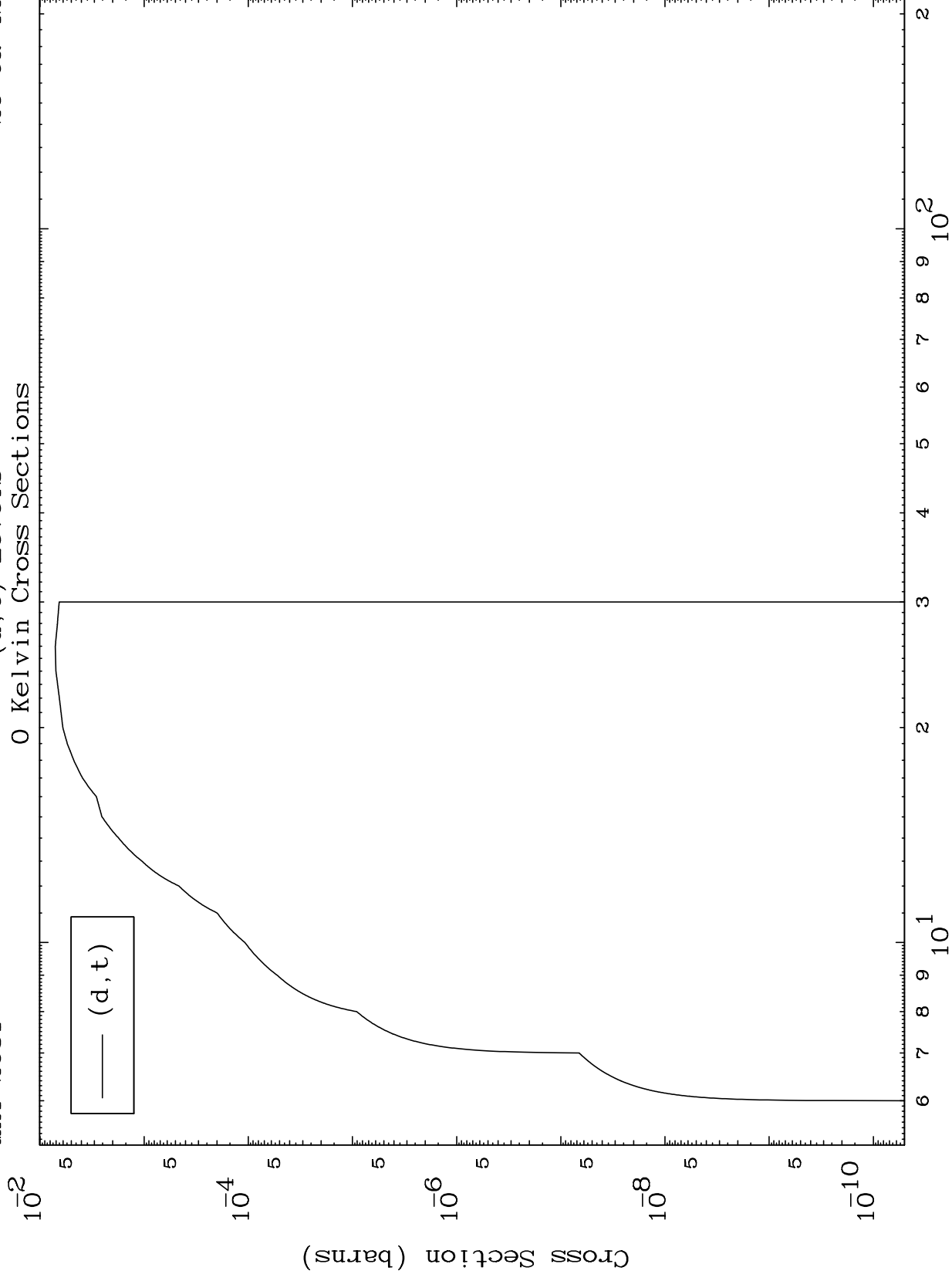
Incident Energy (MeV)

20-Ca-42

MAT 2031

20-Ca-42

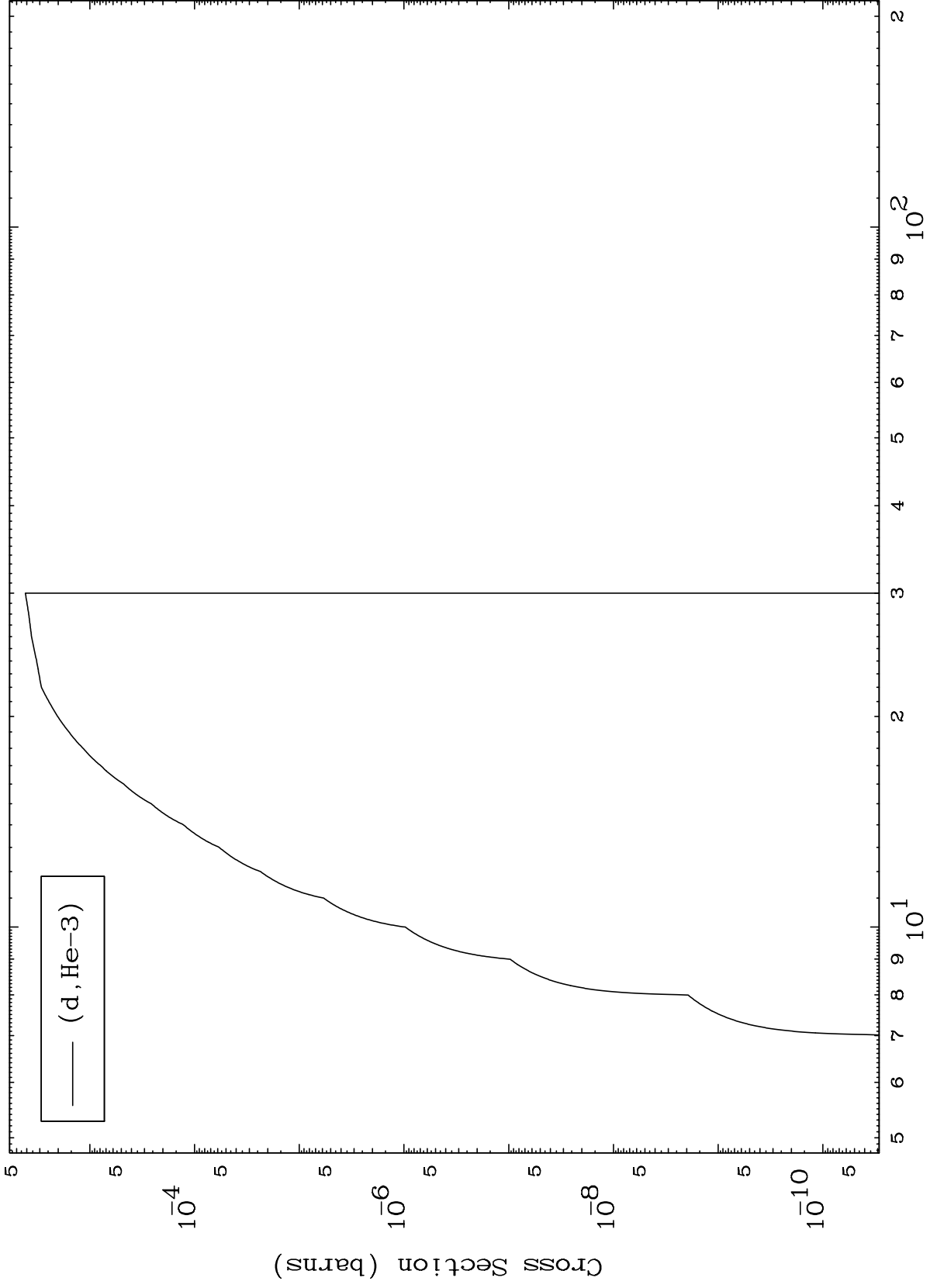
(d,t) Levels
0 Kelvin Cross Sections



8

Incident Energy (MeV)

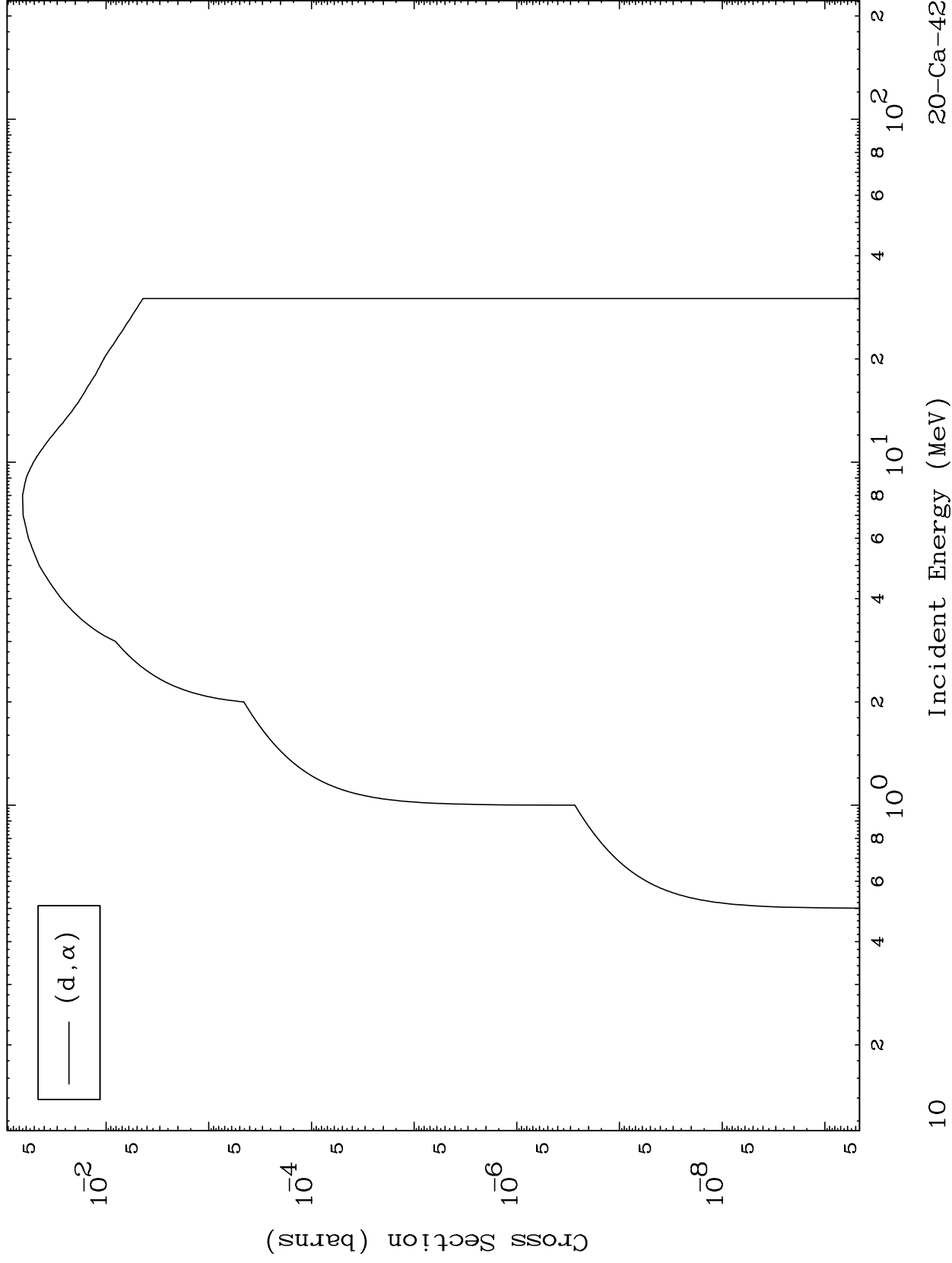
20-Ca-42



MAT 2031

20-Ca-42

(d, α) Levels
0 Kelvin Cross Sections



20-Ca-42

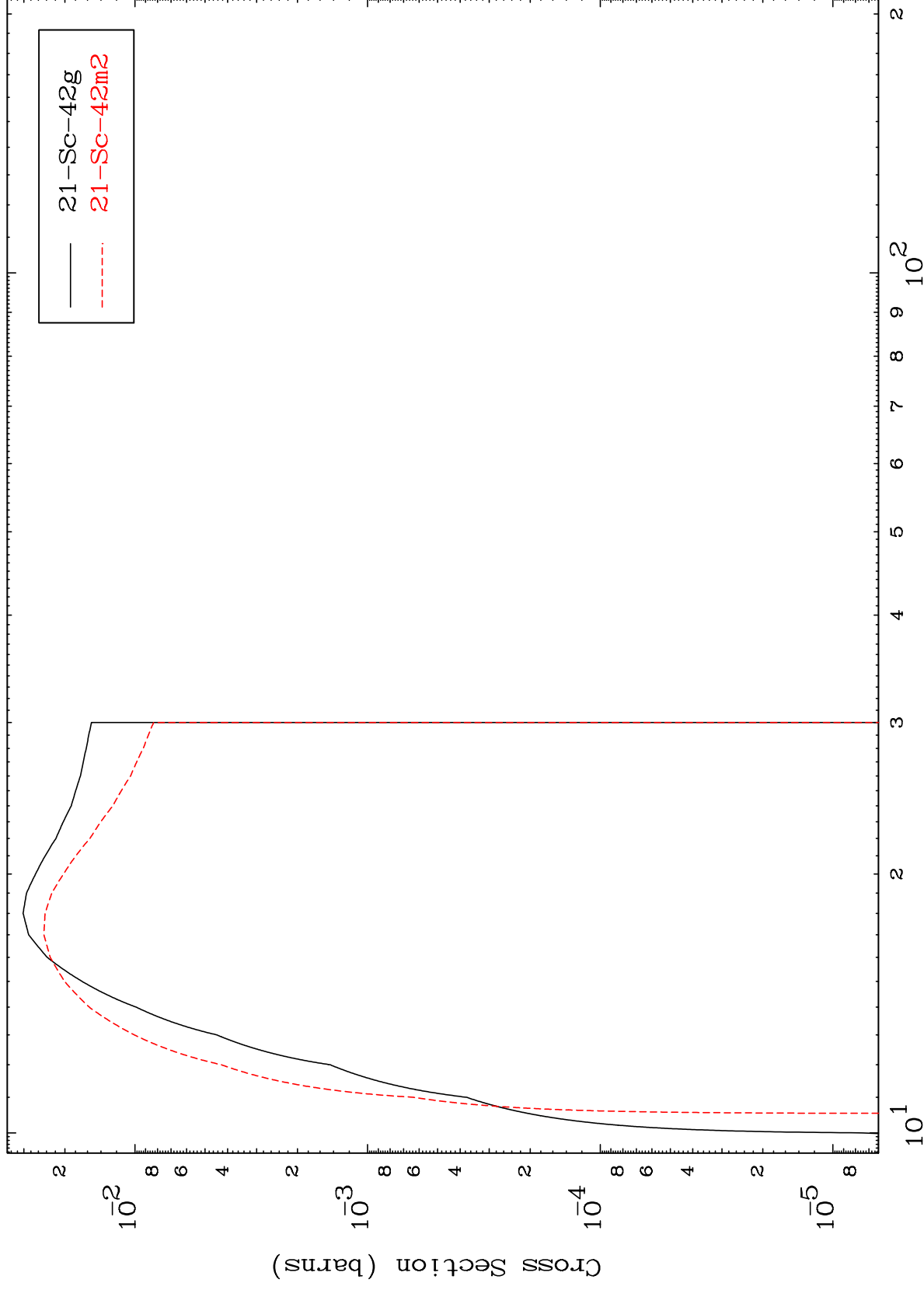
Incident Energy (MeV)

10

MAT 2031

20-Ca-42

(d,2n)
Radionuclide Production Cross Section



20-Ca-42

Incident Energy (MeV)

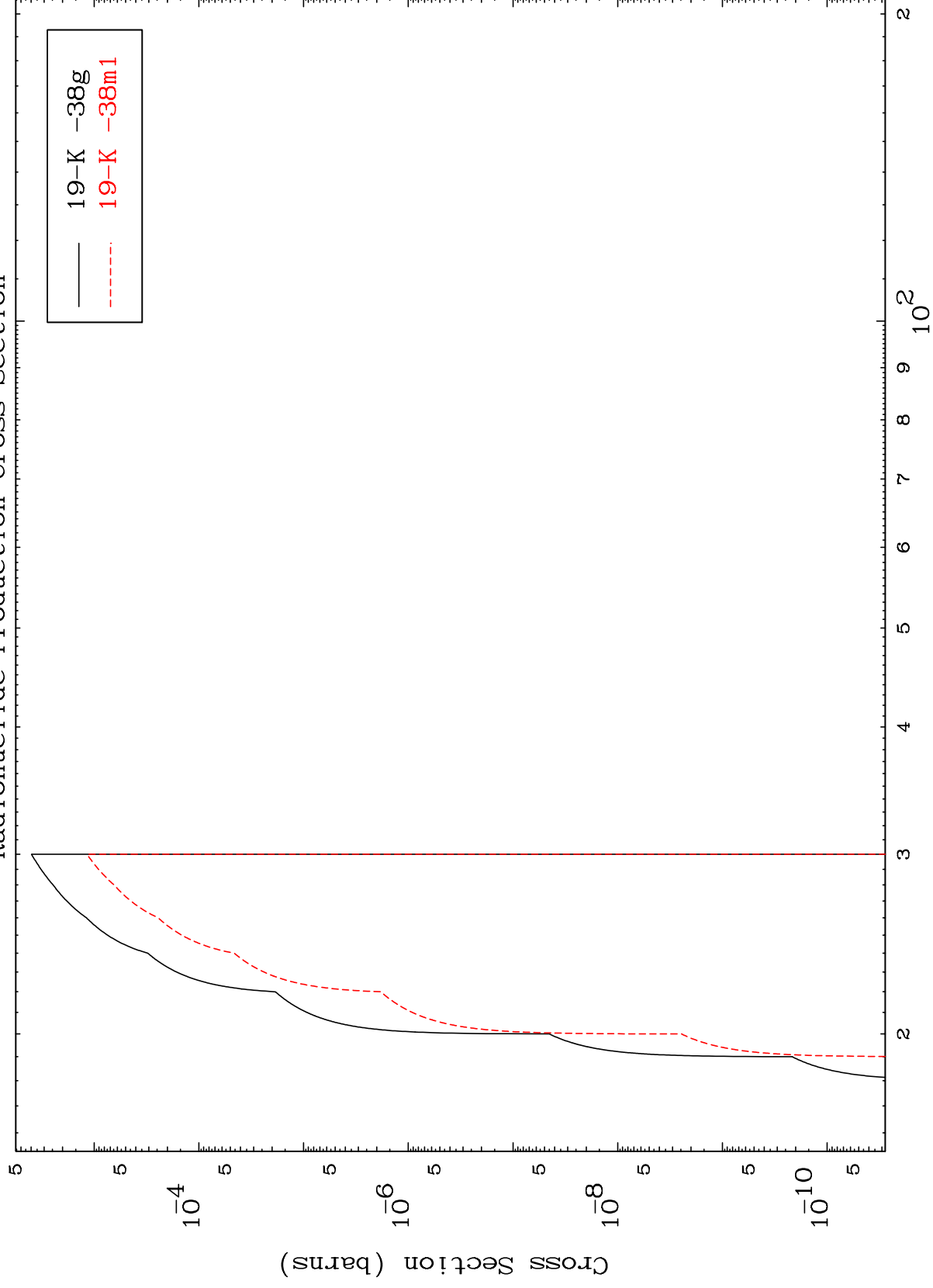
11

MAT 2031

(d,2n) α

20-Ca-42

Radionuclide Production Cross Section



12

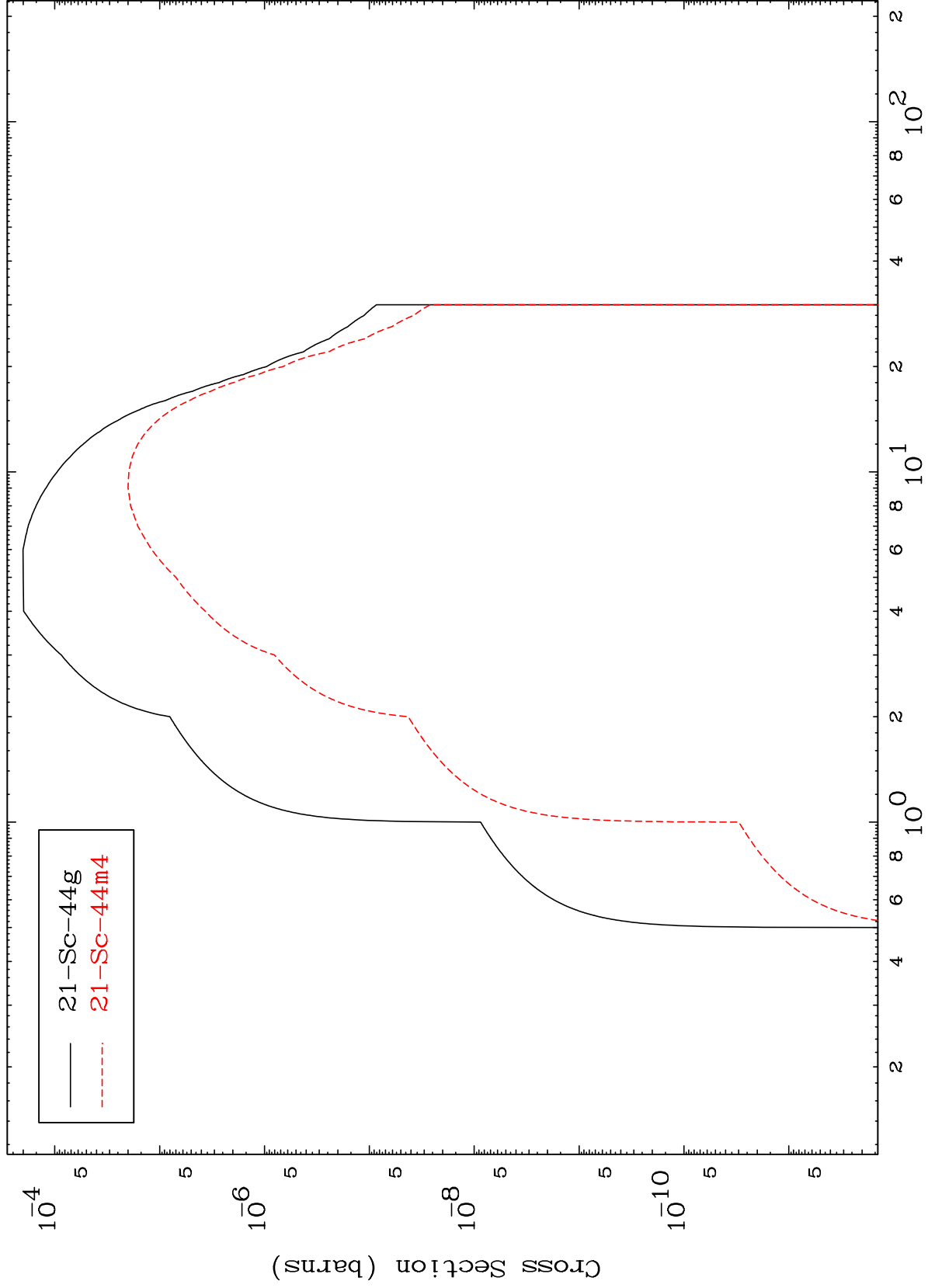
Incident Energy (MeV)

20-Ca-42

MAT 2031

20-Ca-42

(d, γ)
Radionuclide Production Cross Section



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20-Ca-42