

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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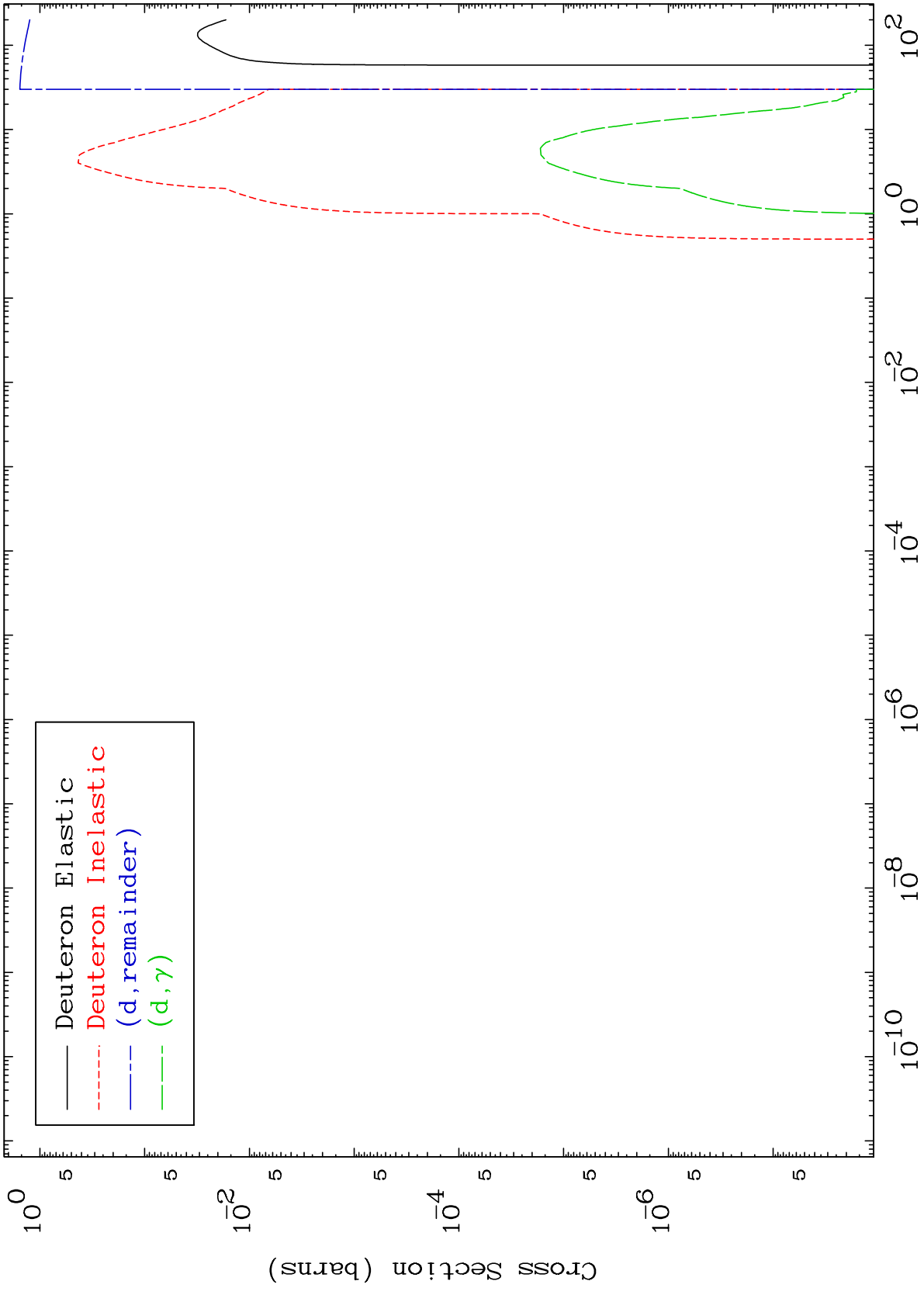
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

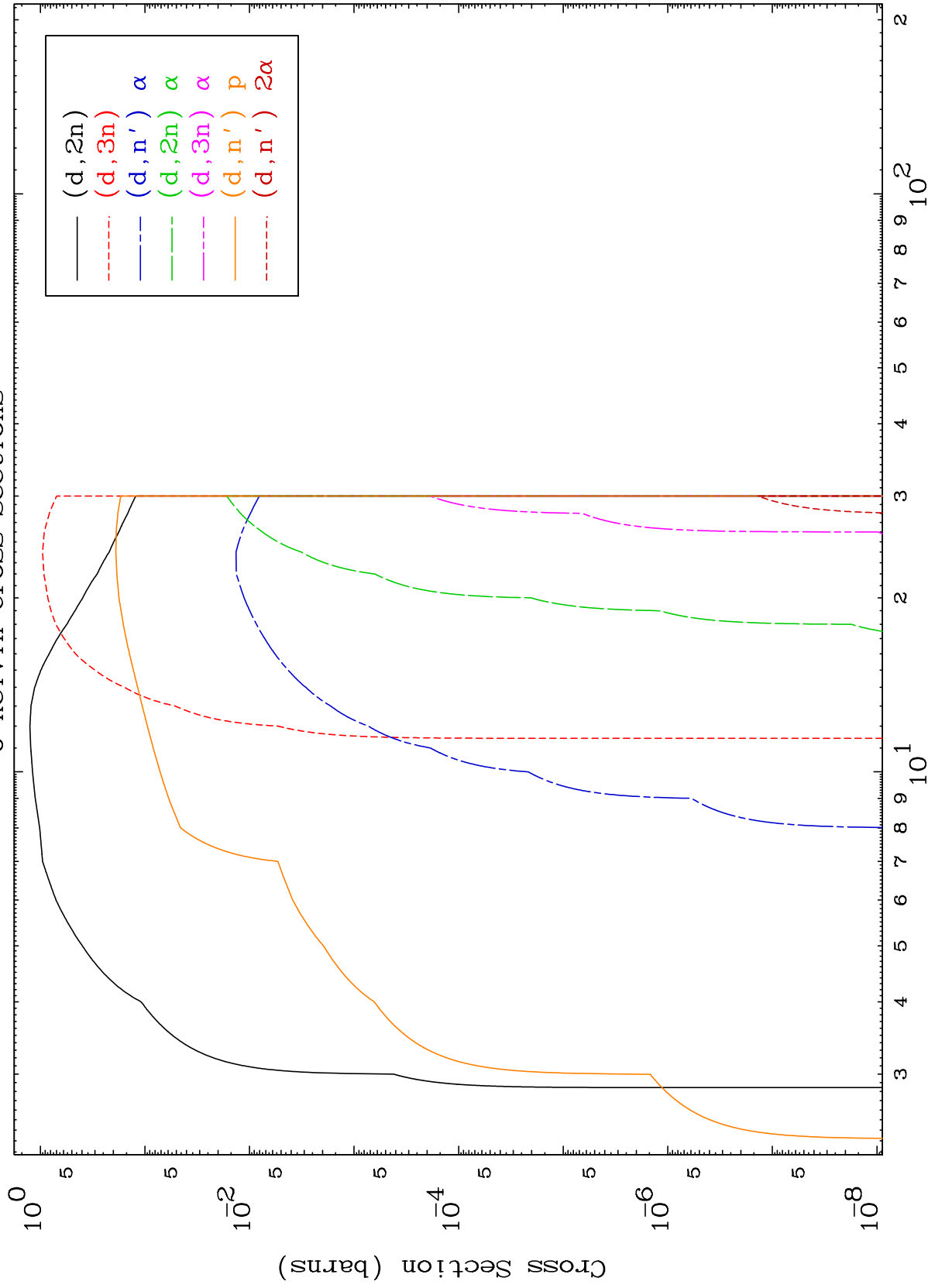
MAT 2049

Deuteron Major
0 Kelvin Cross Sections

20-Ca-48



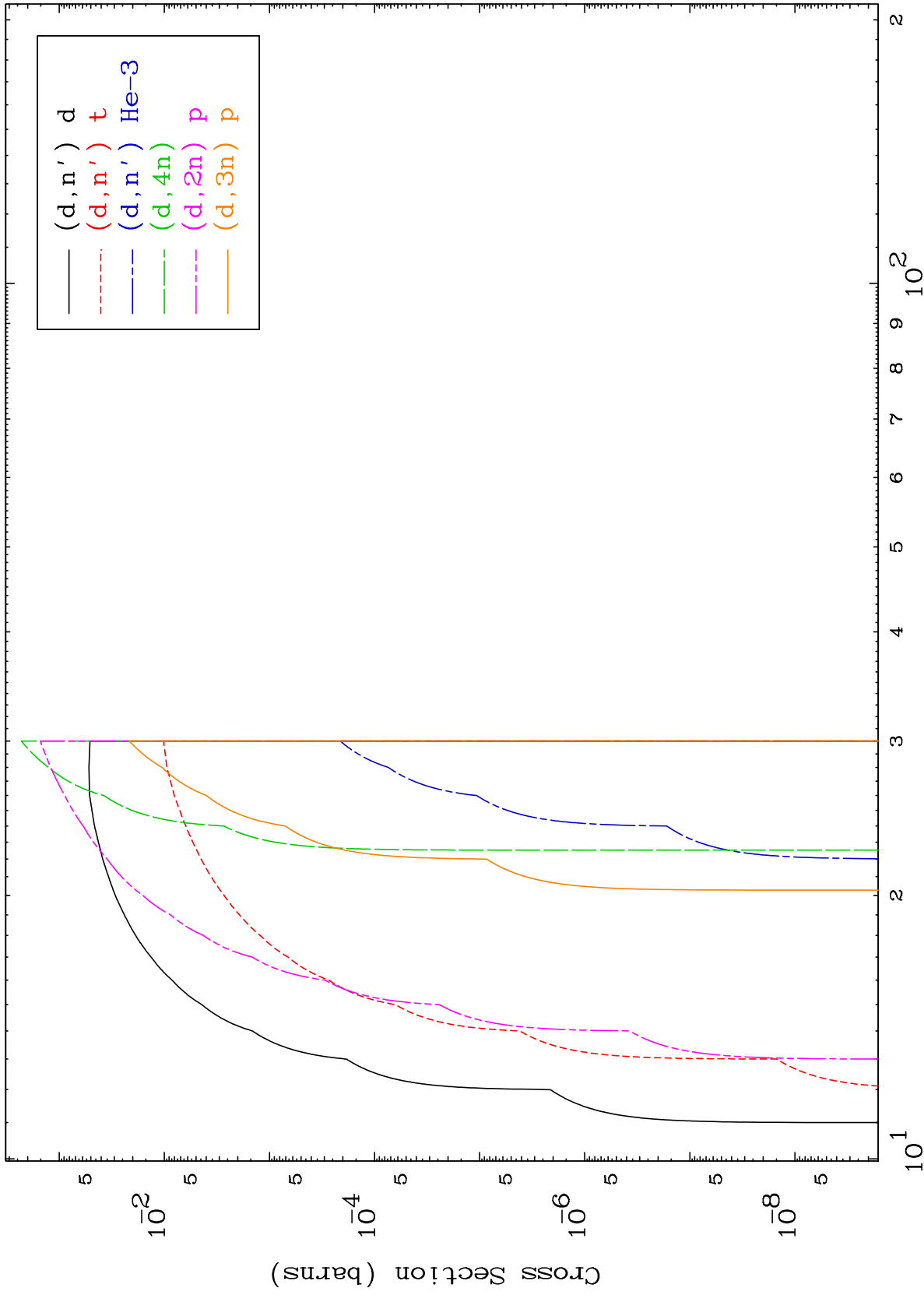
20-Ca-48



MAT 2049

Deuteron Neutron Production
0 Kelvin Cross Sections

20-Ca-48

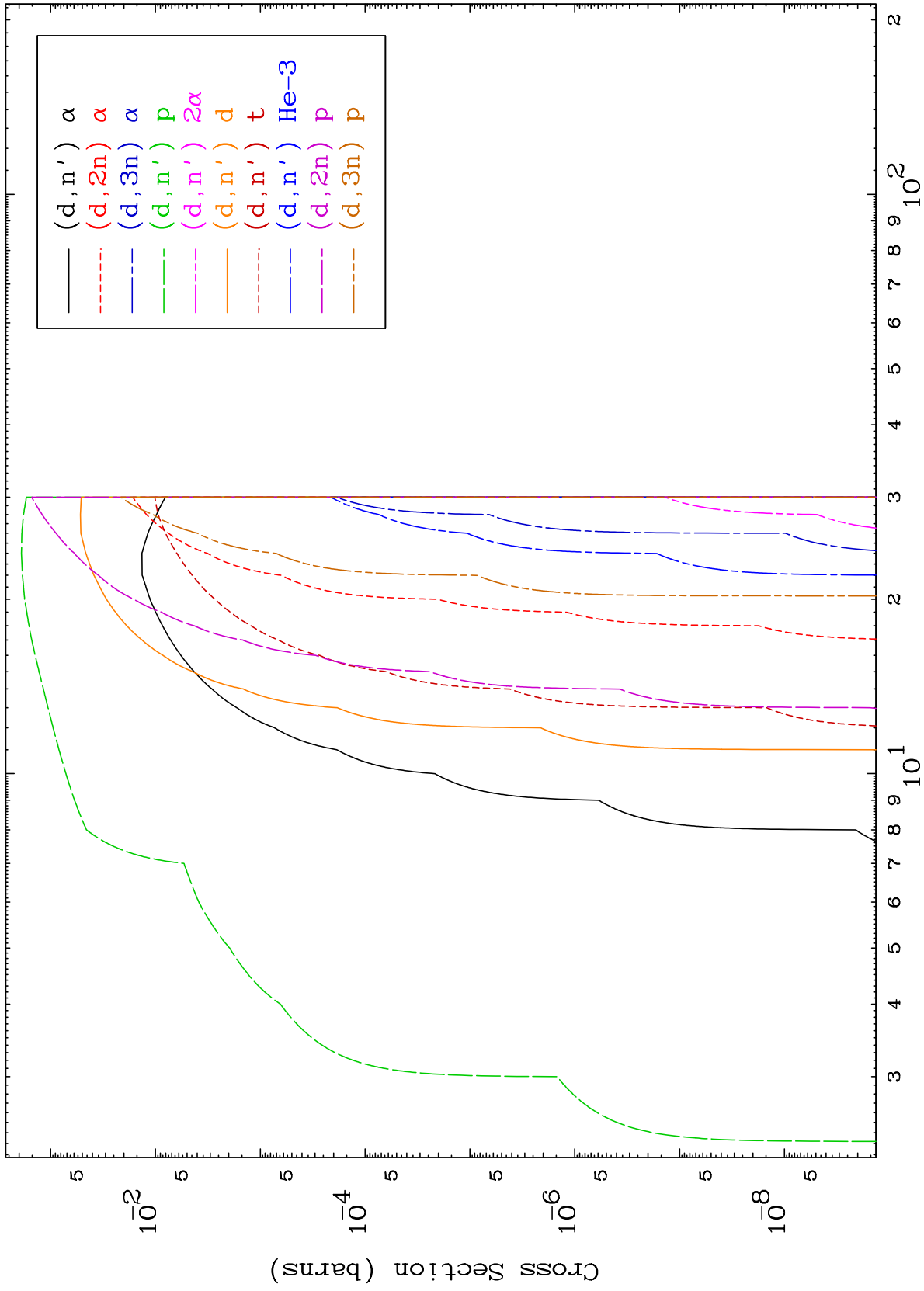


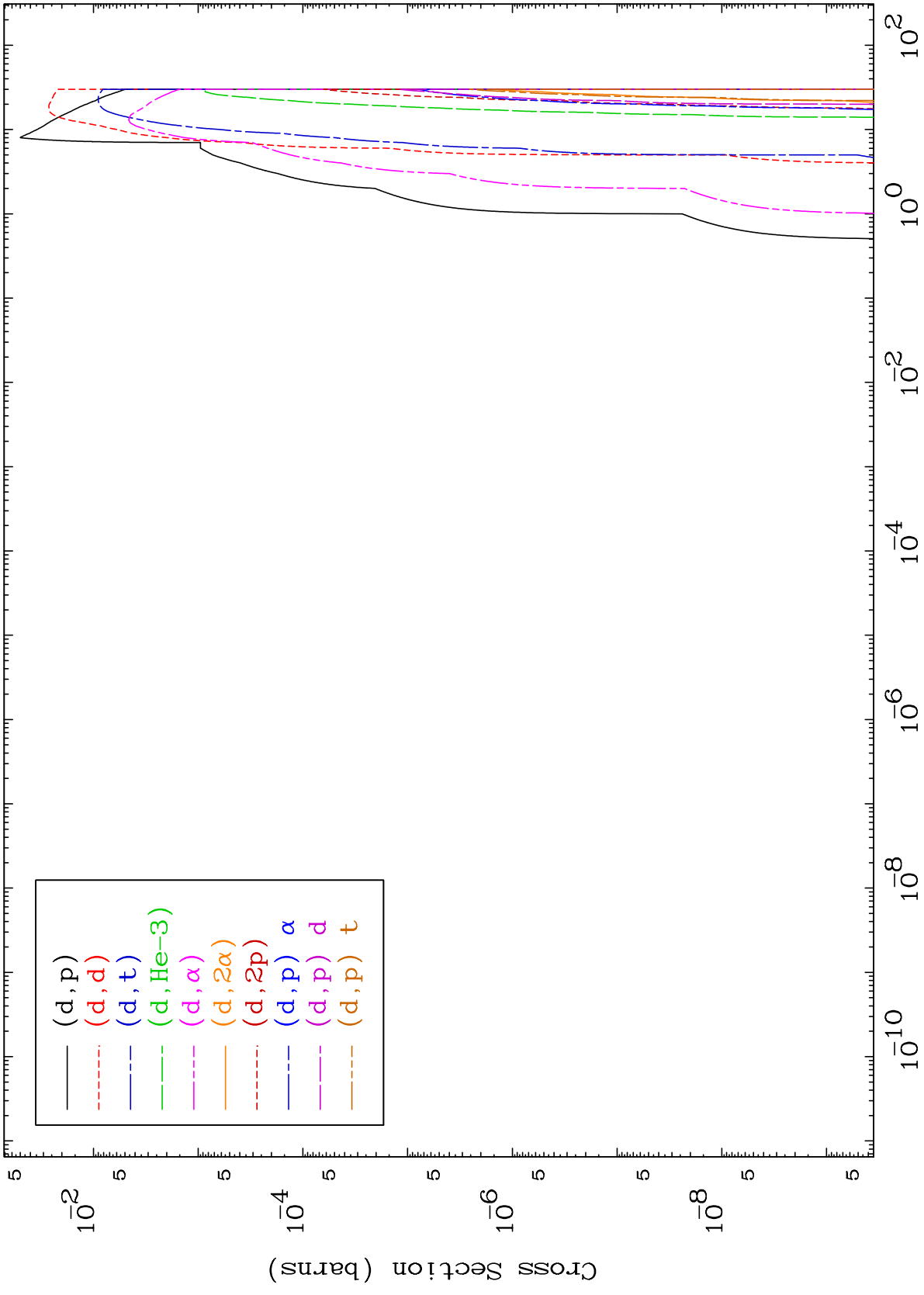
20-Ca-48

Incident Energy (MeV)

3

Deuteron Charged Particle
0 Kelvin Cross Sections

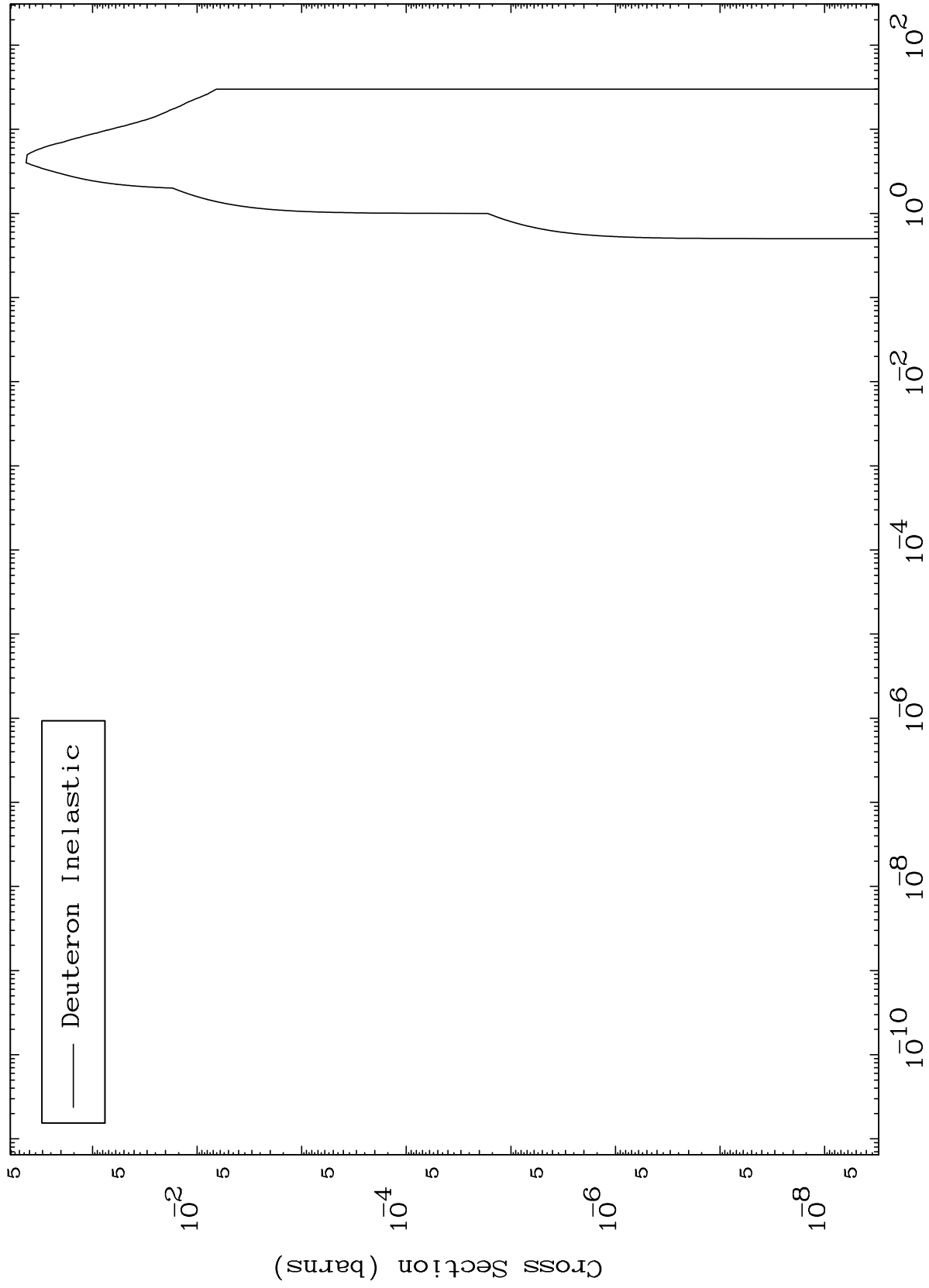




MAT 2049

(d,n') Level
0 Kelvin Cross Sections

20-Ca-48



6

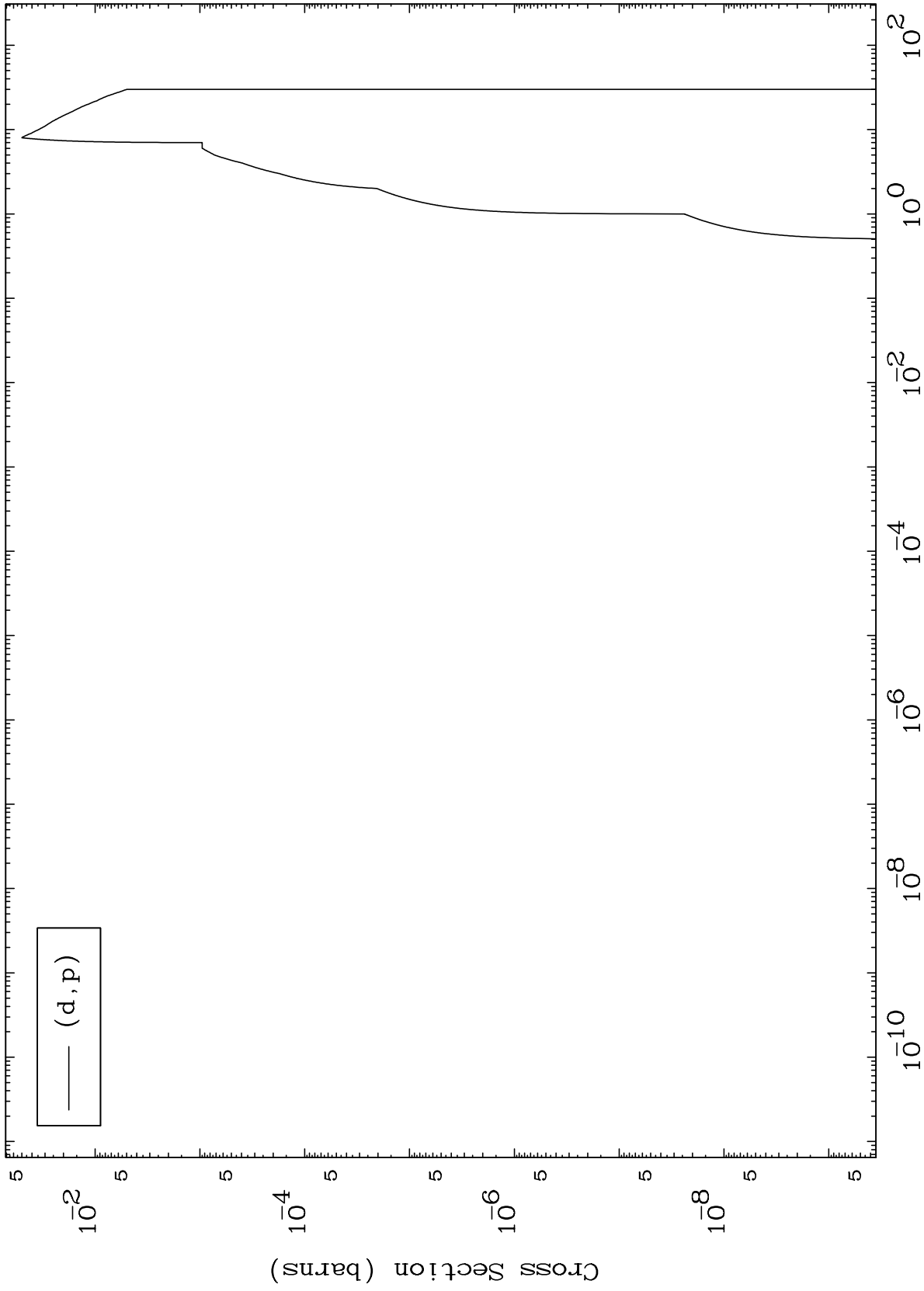
Incident Energy (MeV)

20-Ca-48

MAT 2049

(d,p) Levels
0 Kelvin Cross Sections

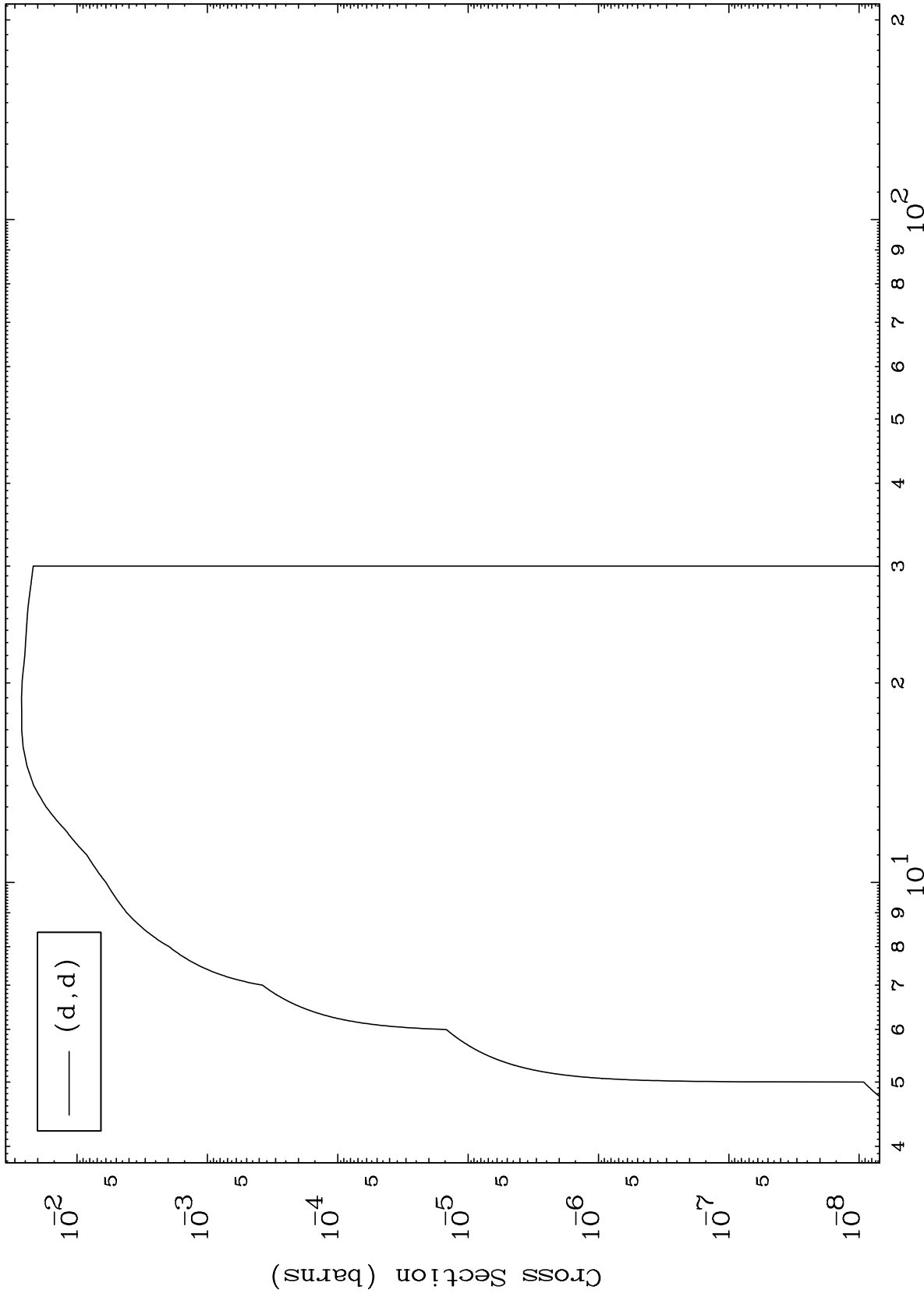
20-Ca-48



MAT 2049

(d,d) Levels
0 Kelvin Cross Sections

20-Ca-48



8

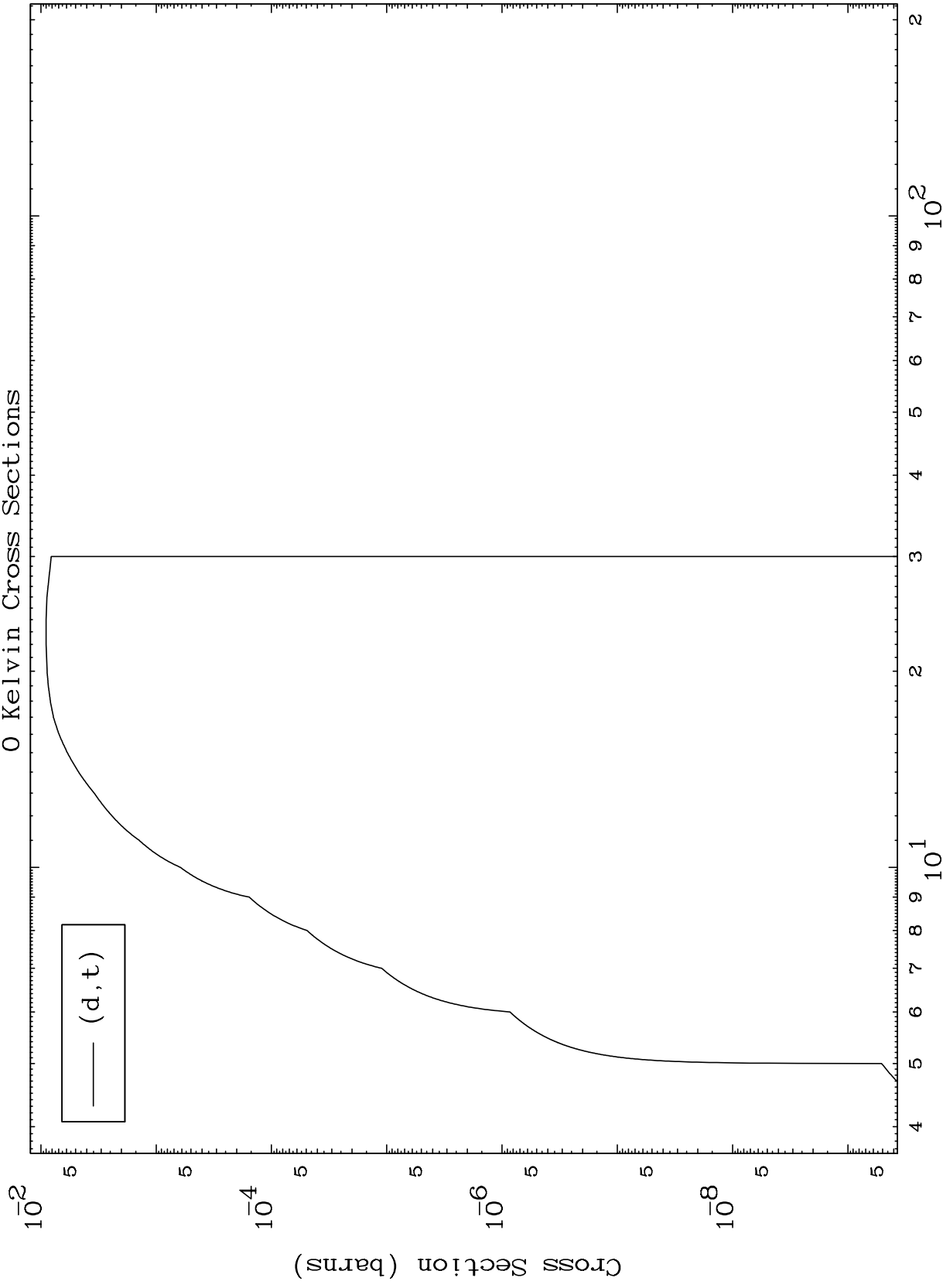
Incident Energy (MeV)

20-Ca-48

MAT 2049

(d,t) Levels
0 Kelvin Cross Sections

20-Ca-48



9

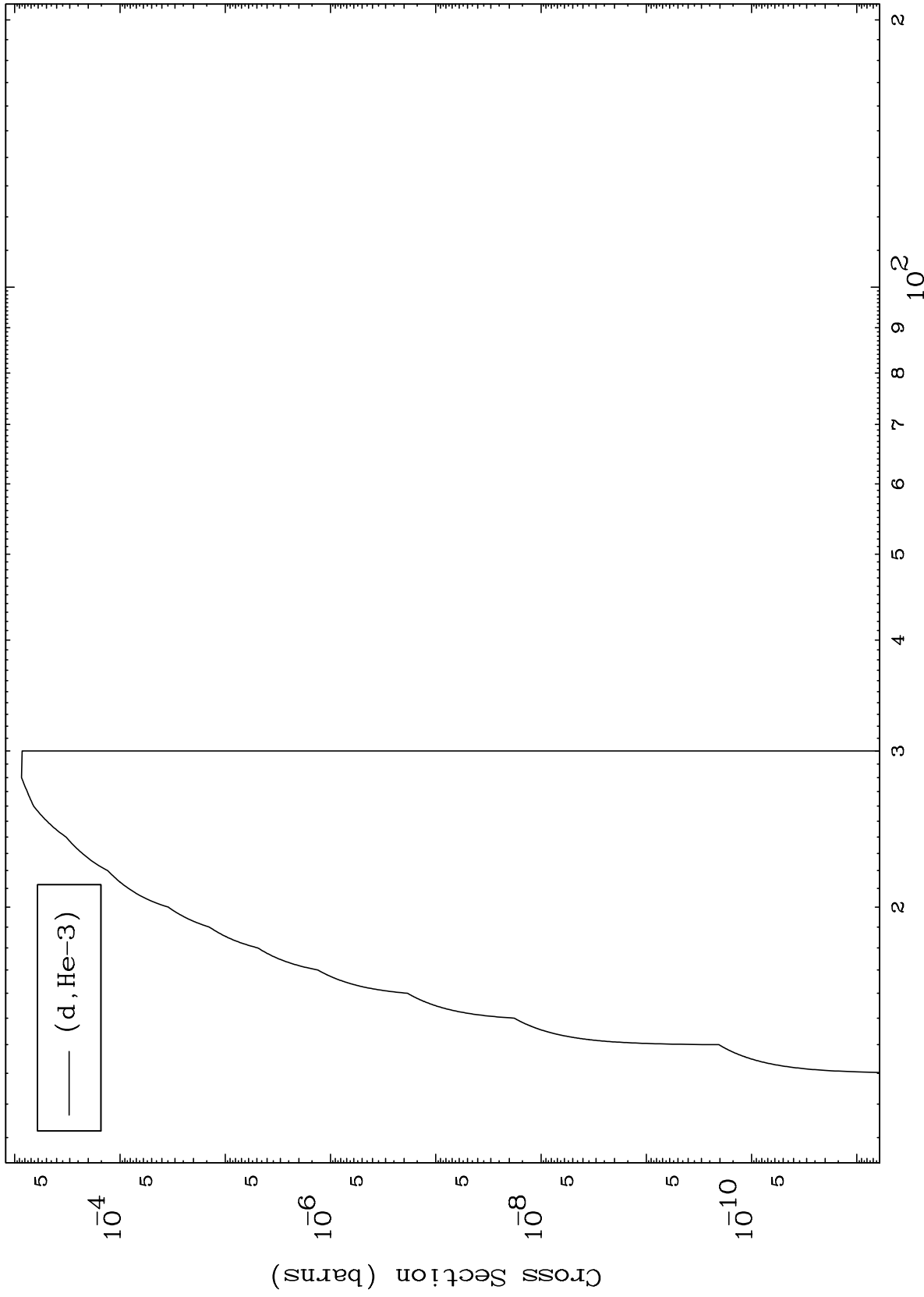
Incident Energy (MeV)

20-Ca-48

MAT 2049

(d,He3) Levels
0 Kelvin Cross Sections

20-Ca-48



10

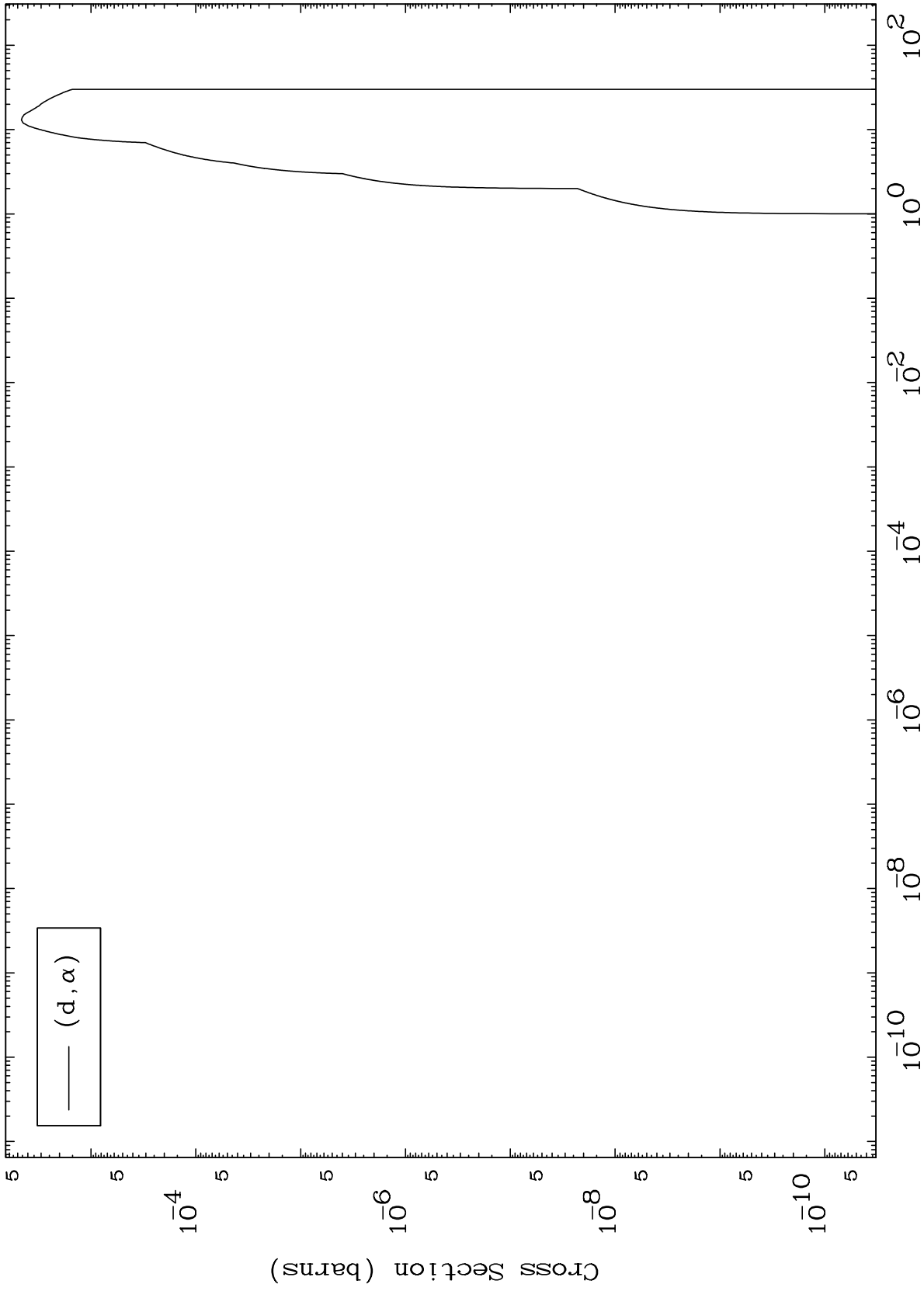
Incident Energy (MeV)

20-Ca-48

MAT 2049

(d, α) Levels
0 Kelvin Cross Sections

20-Ca-48

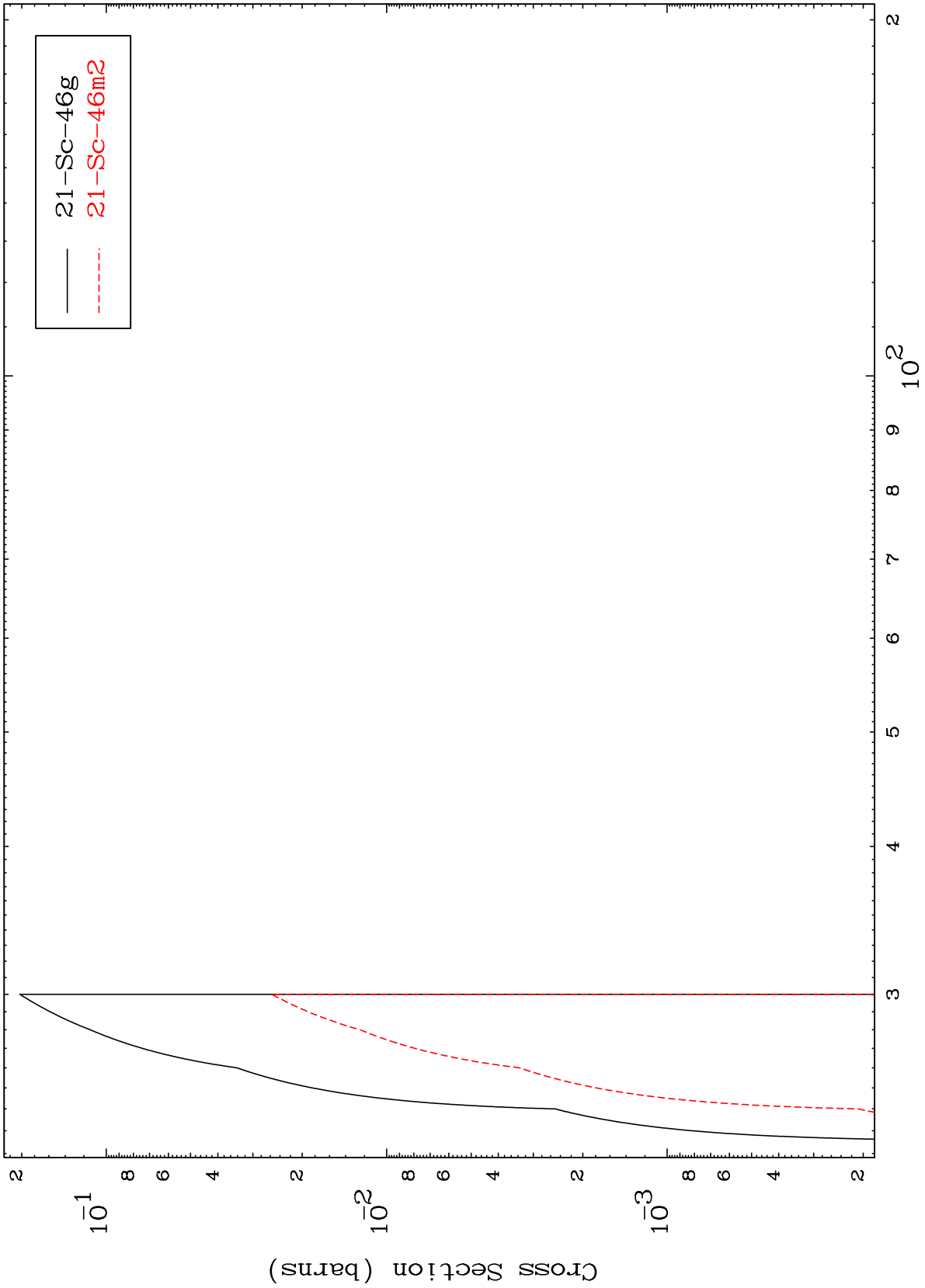


MAT 2049

(d,4n)

20-Ca-48

Radionuclide Production Cross Section



12

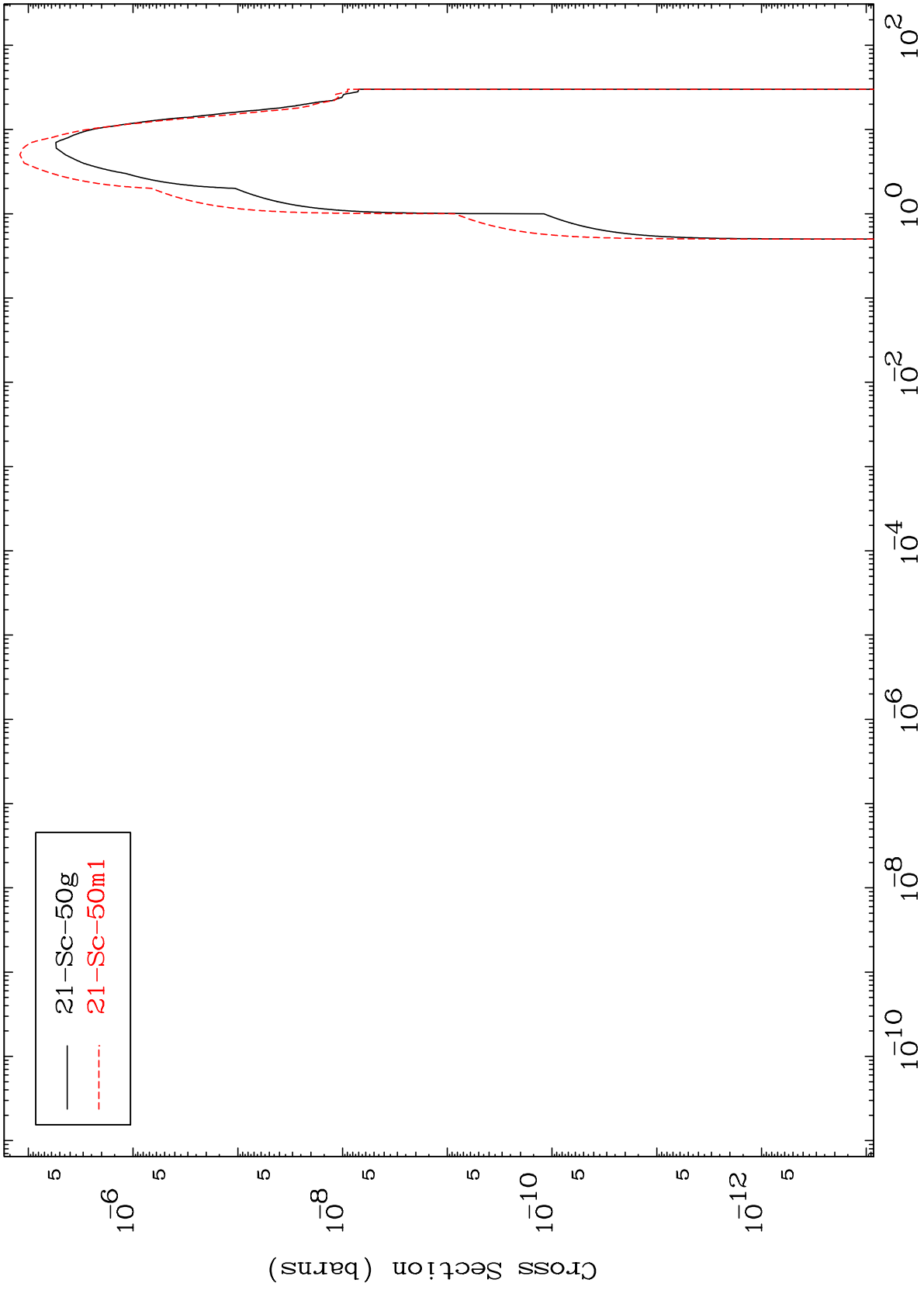
Incident Energy (MeV)

20-Ca-48

MAT 2049

Radionuclide Production Cross Section
(d, γ)

20-Ca-48



20-Ca-48