

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

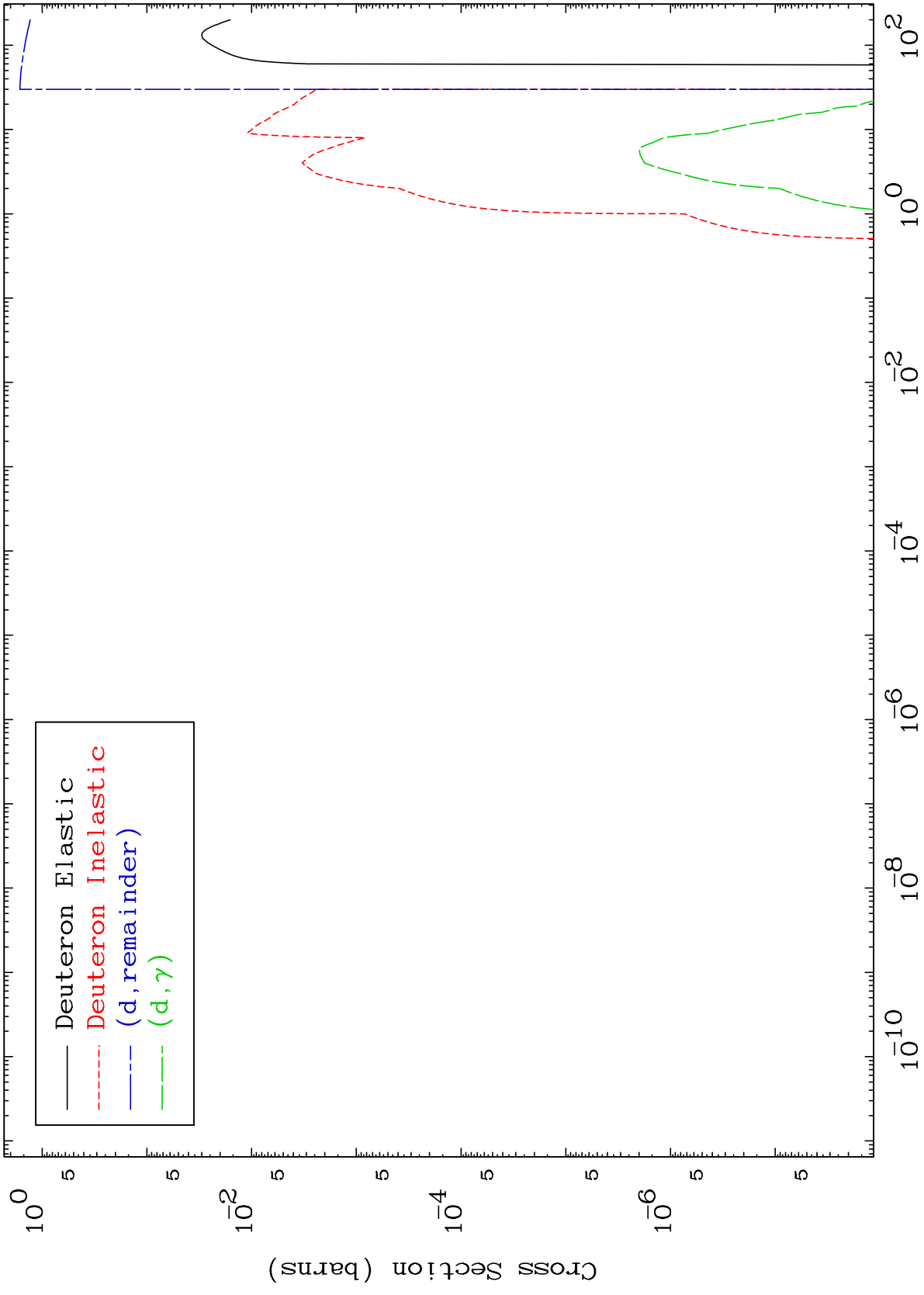
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2058

Deuteron Major
0 Kelvin Cross Sections

20-Ca-51

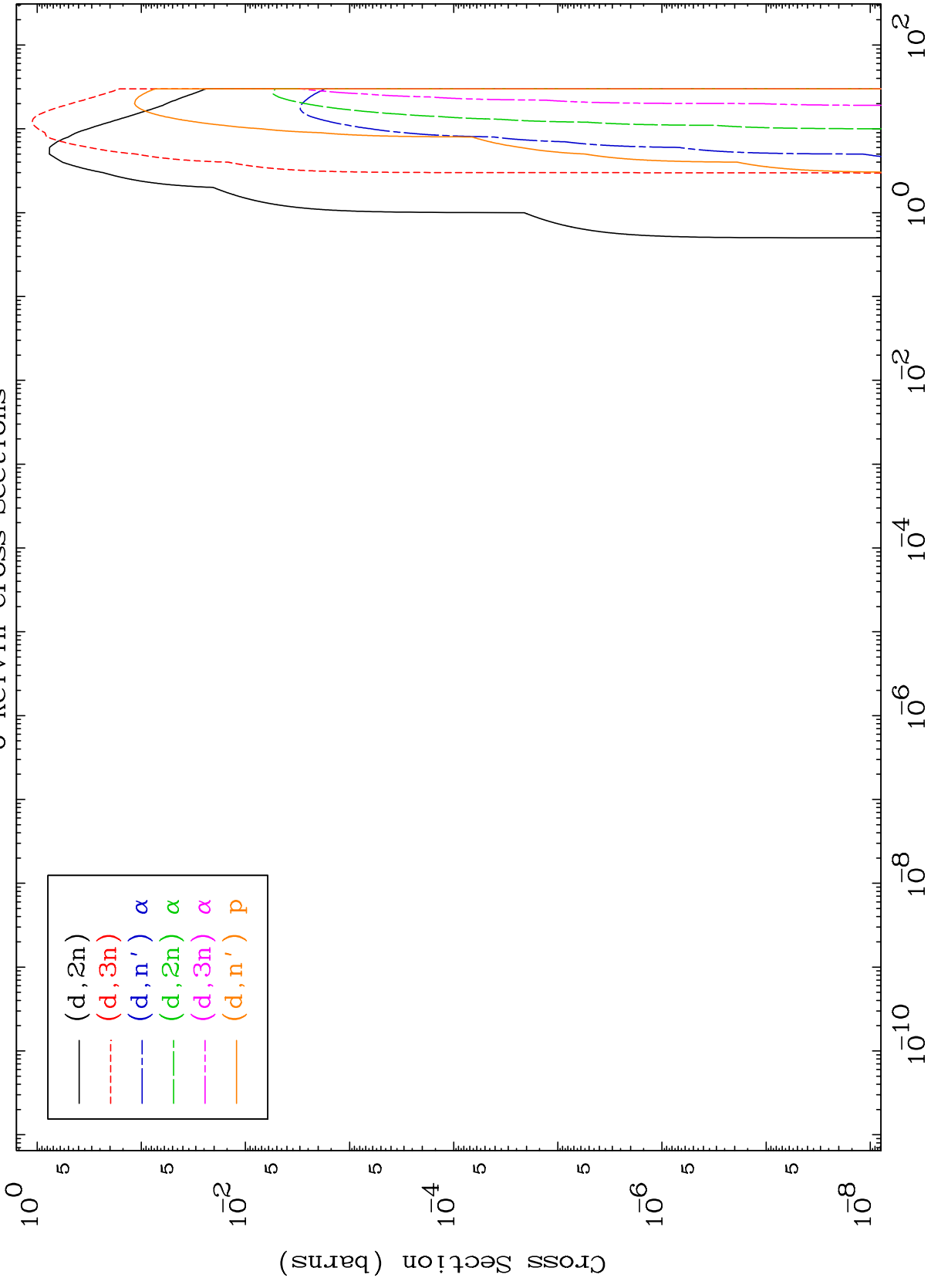


20-Ca-51

MAT 2058

Deuteron Neutron Production
0 Kelvin Cross Sections

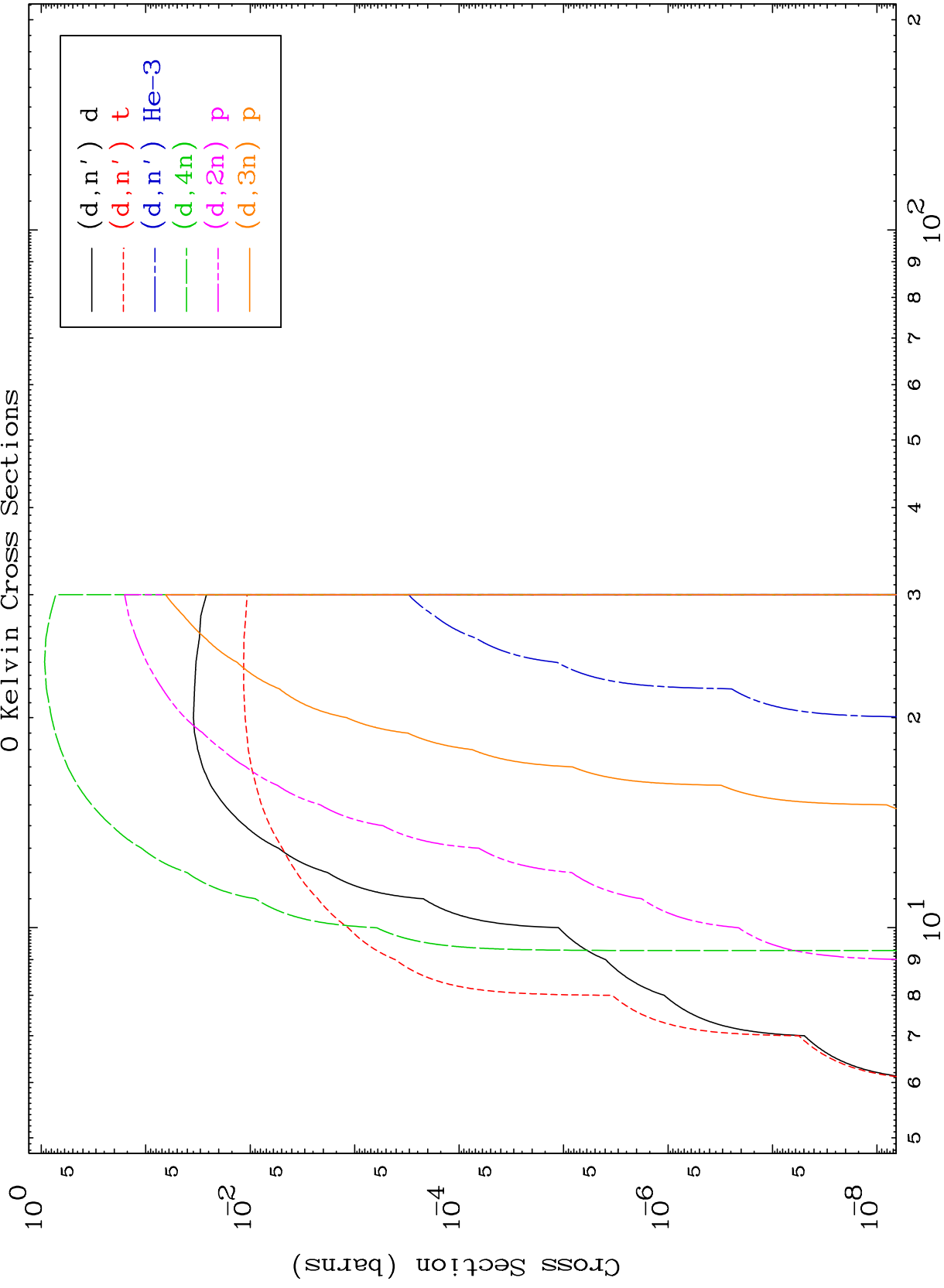
20-Ca-51



MAT 2058

Deuteron Neutron Production 0 Kelvin Cross Sections

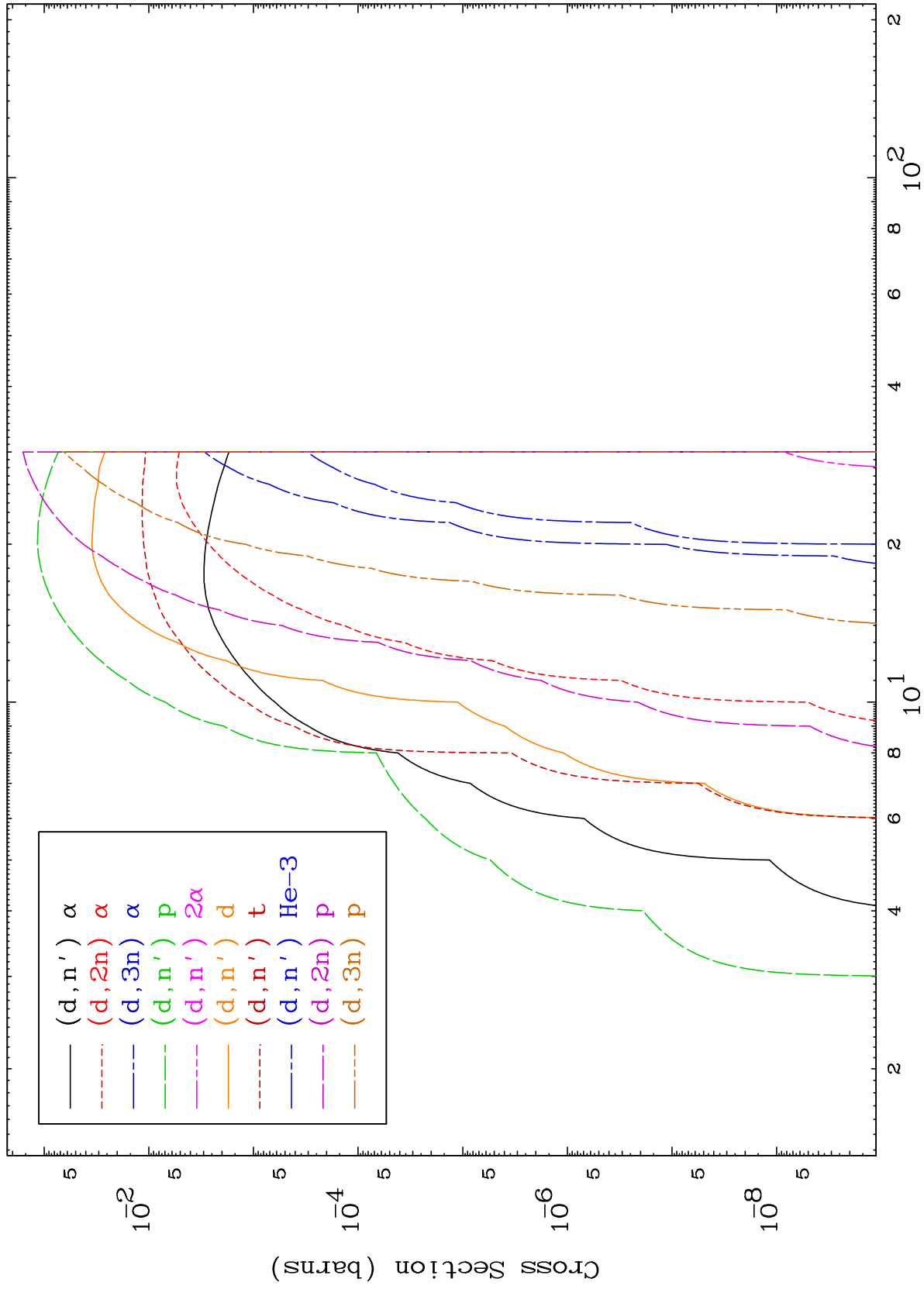
20-Ca-51



3

Incident Energy (MeV)

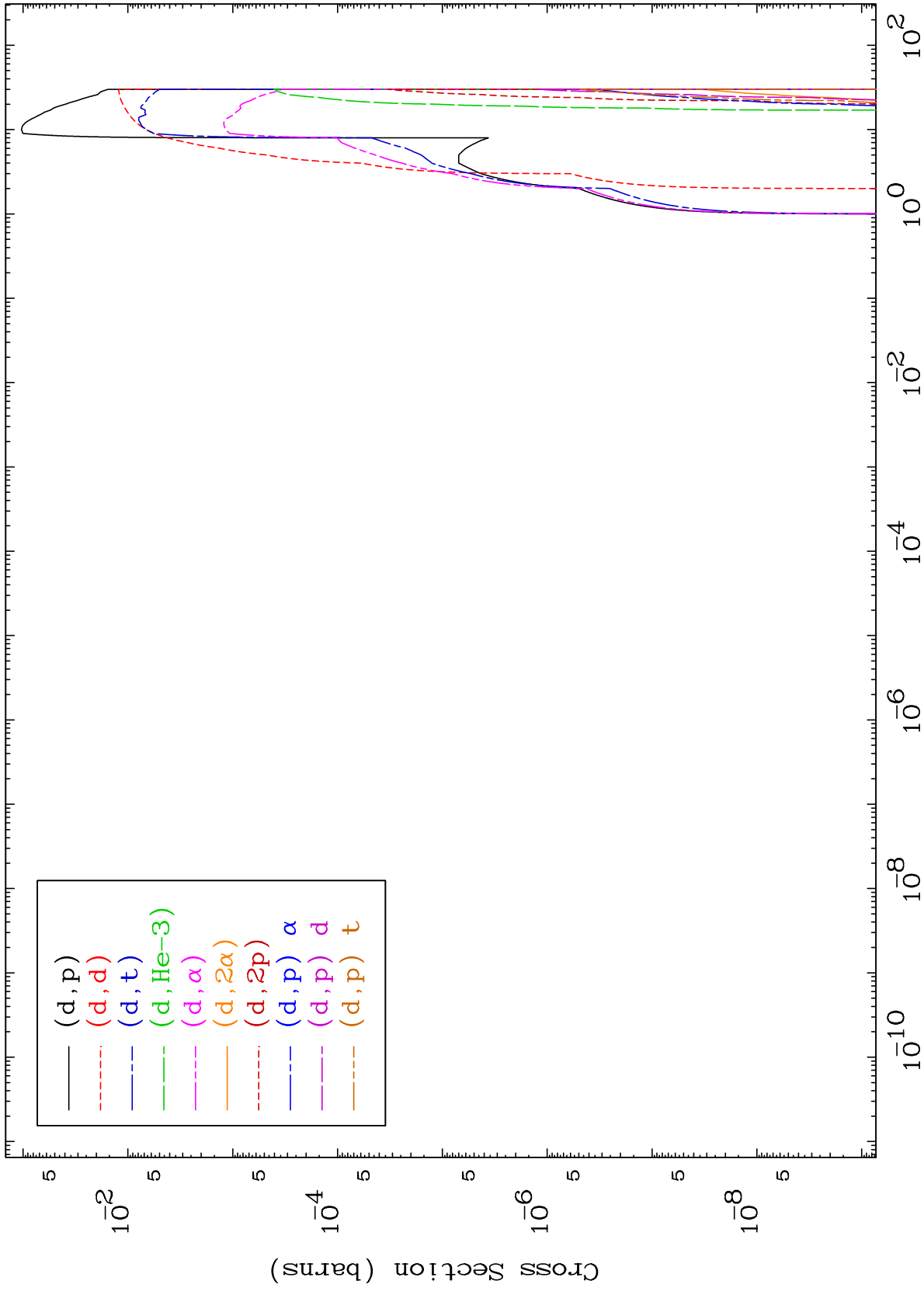
20-Ca-51



MAT 2058

Deuteron Charged Particle
0 Kelvin Cross Sections

20-Ca-51



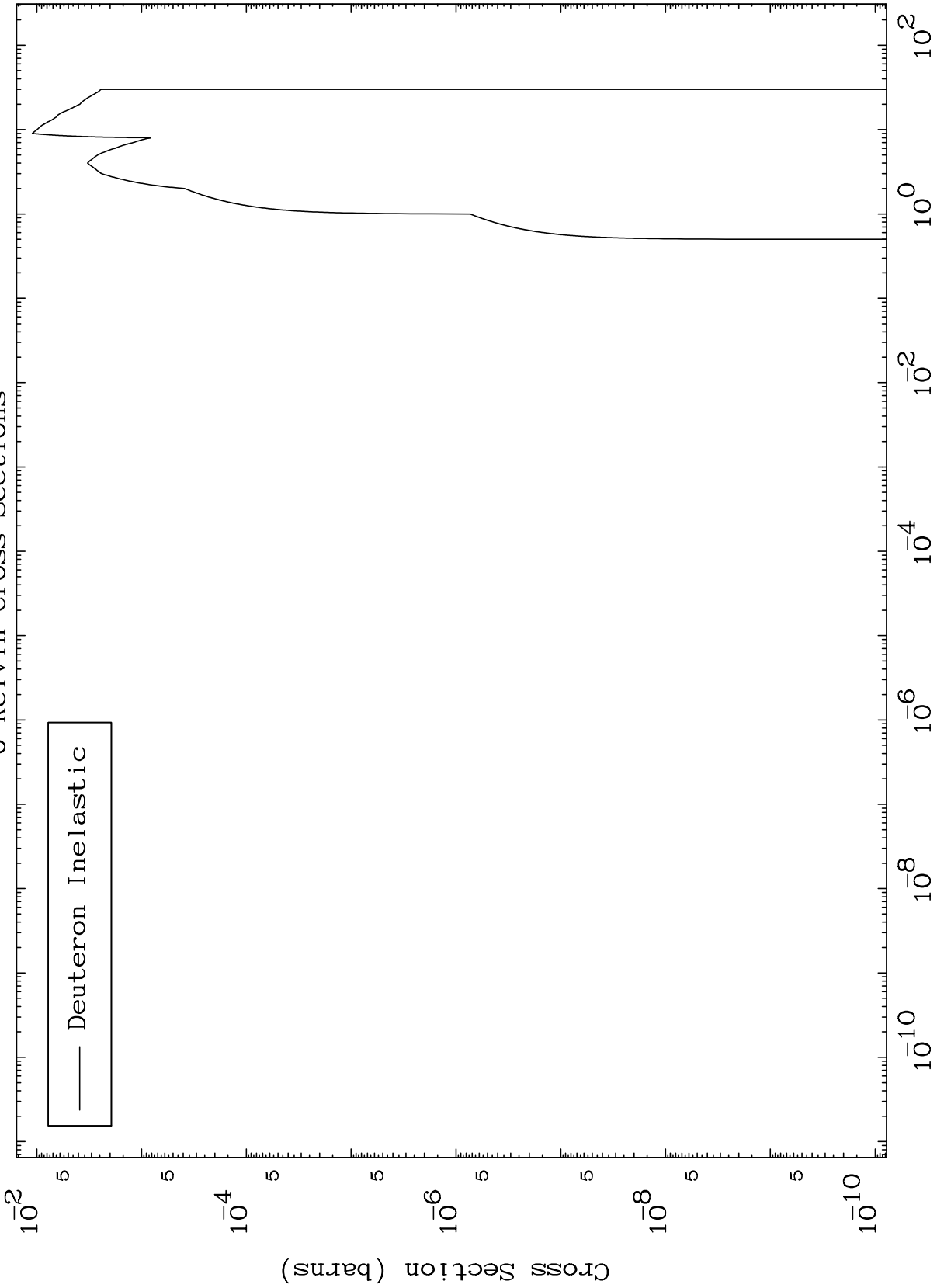
5

20-Ca-51

MAT 2058

(d,n') Level
0 Kelvin Cross Sections

20-Ca-51

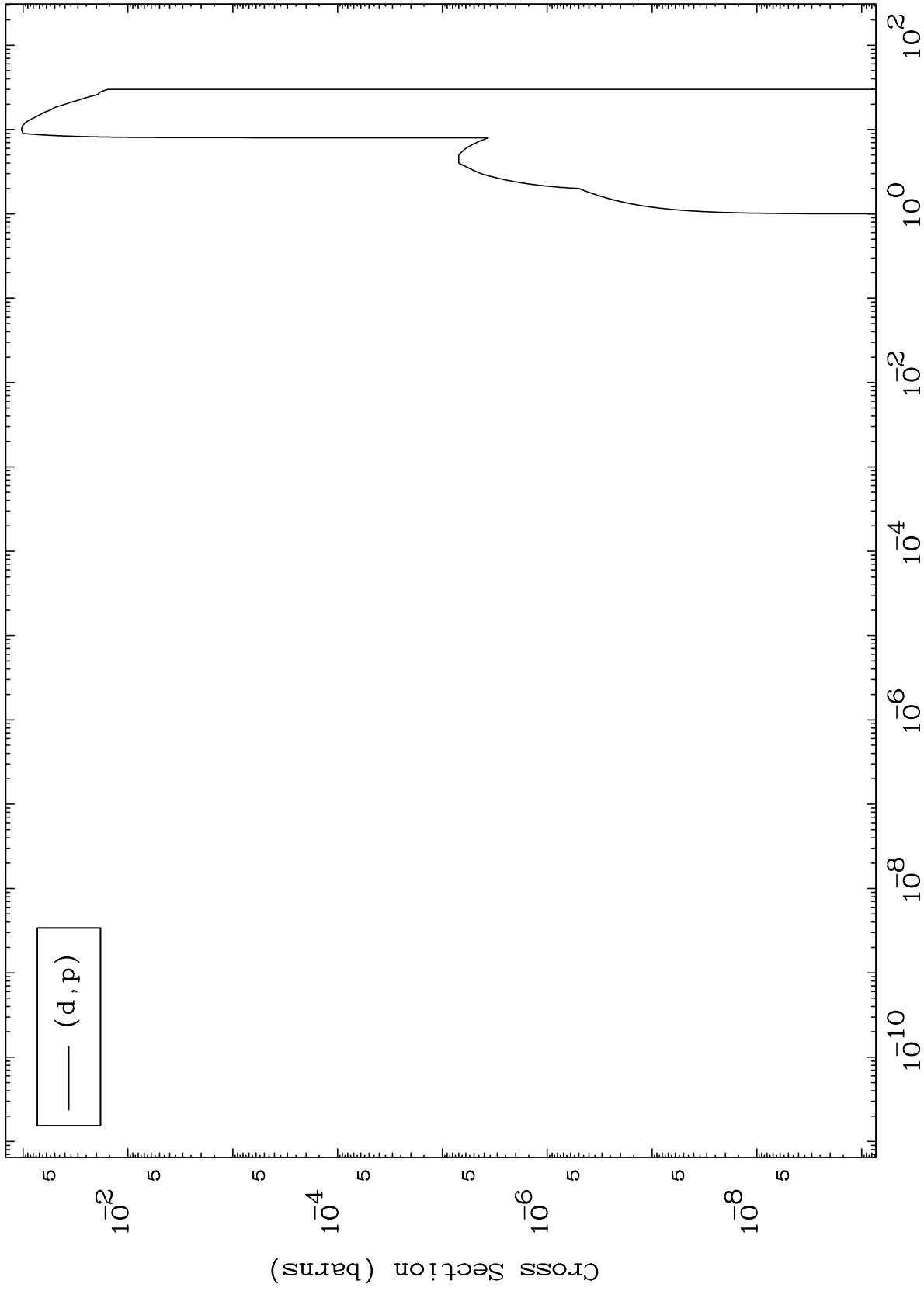


20-Ca-51

MAT 2058

(d,p) Levels
0 Kelvin Cross Sections

20-Ca-51



7

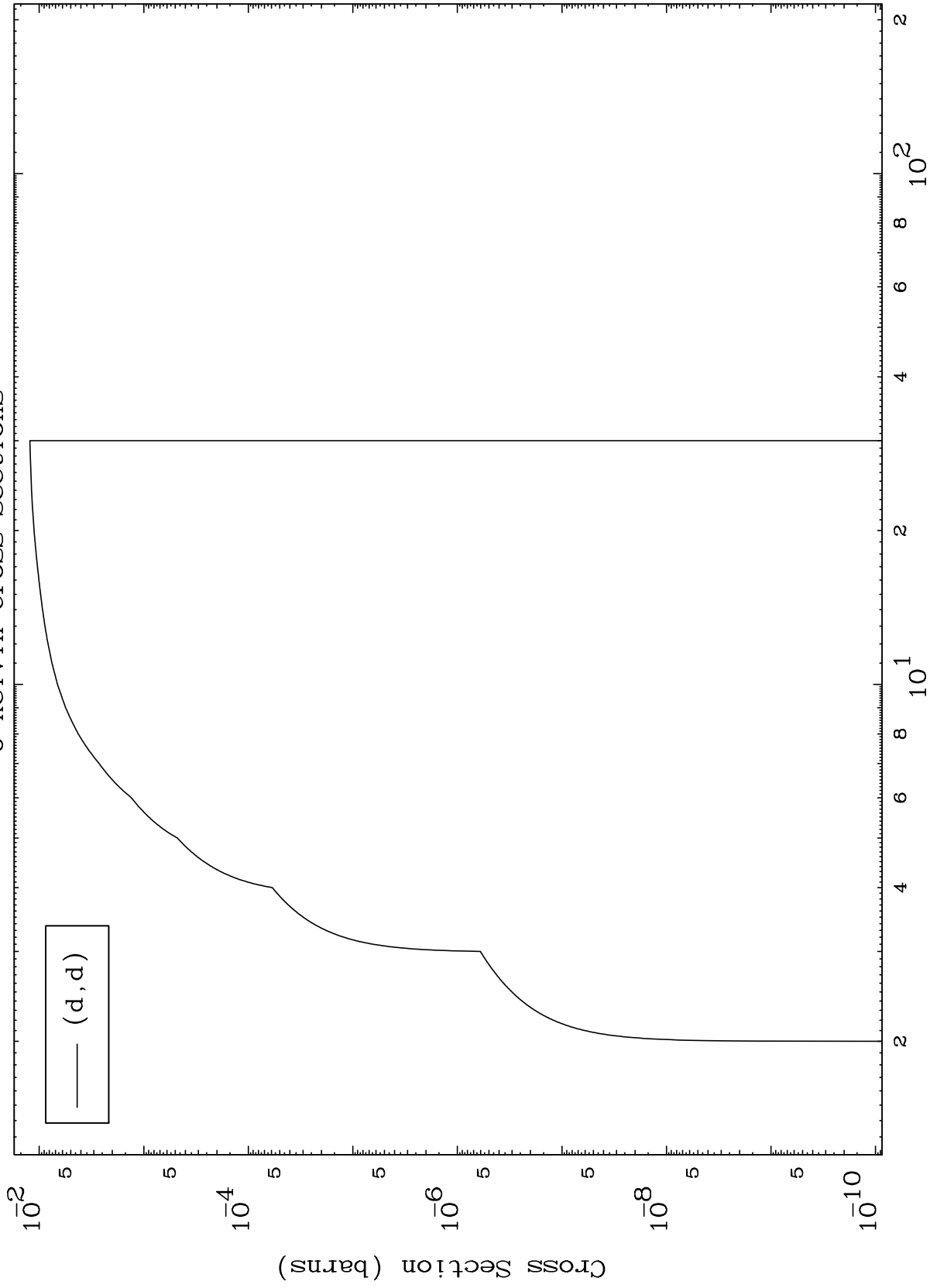
Incident Energy (MeV)

20-Ca-51

MAT 2058

(d,d) Levels
0 Kelvin Cross Sections

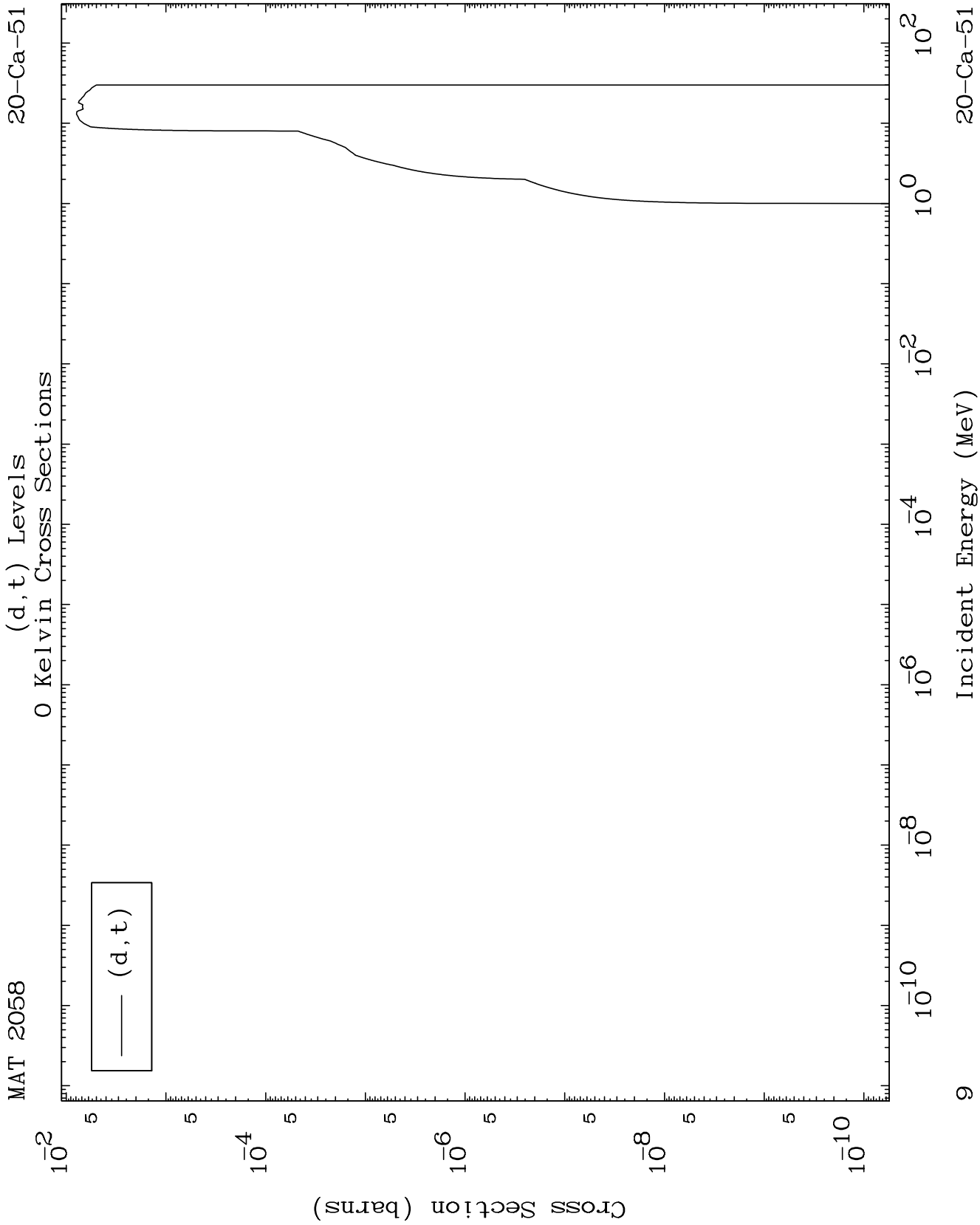
20-Ca-51



8

Incident Energy (MeV)

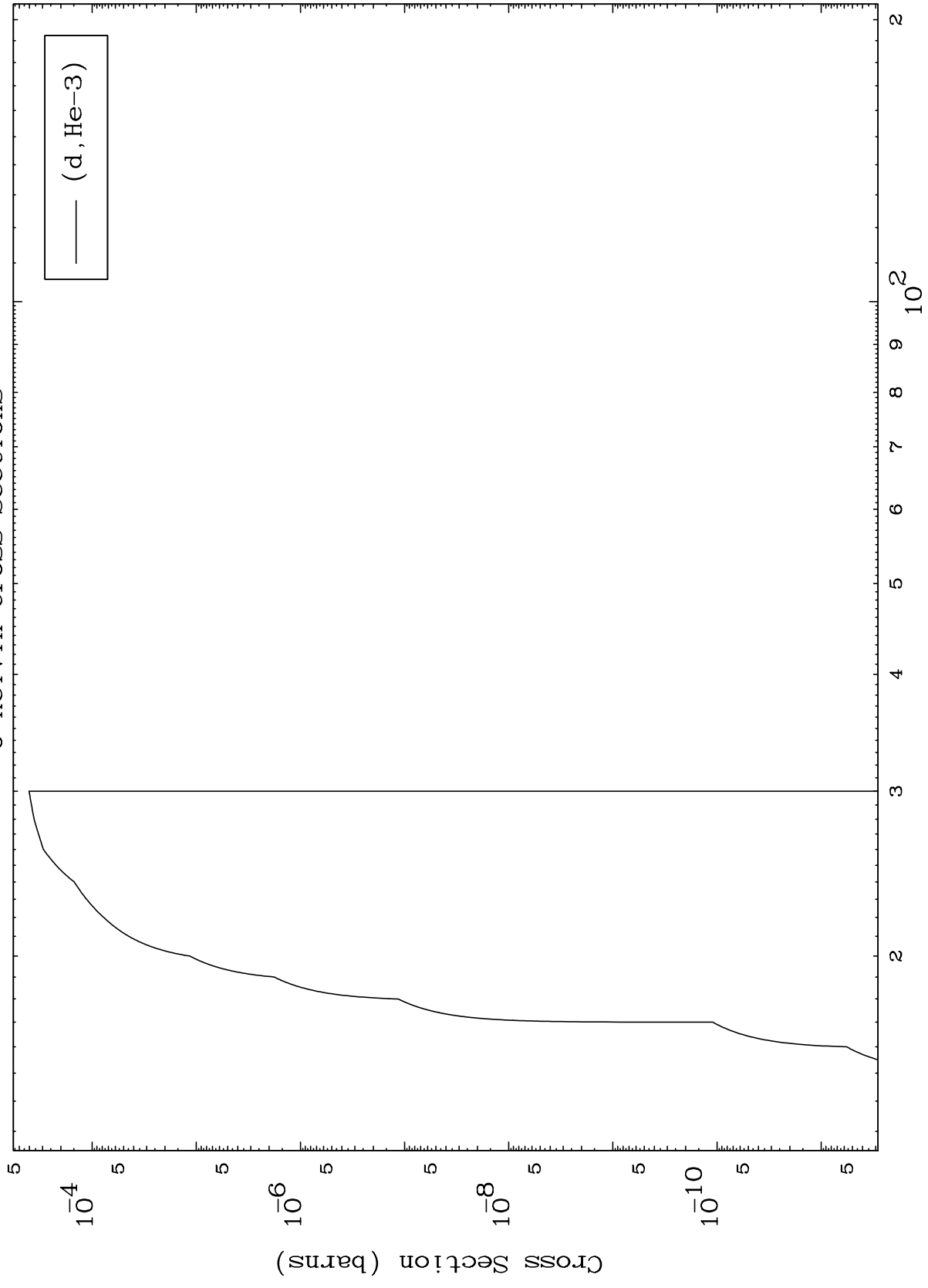
20-Ca-51



MAT 2058

(d,He3) Levels
0 Kelvin Cross Sections

20-Ca-51



(d, He-3)

10

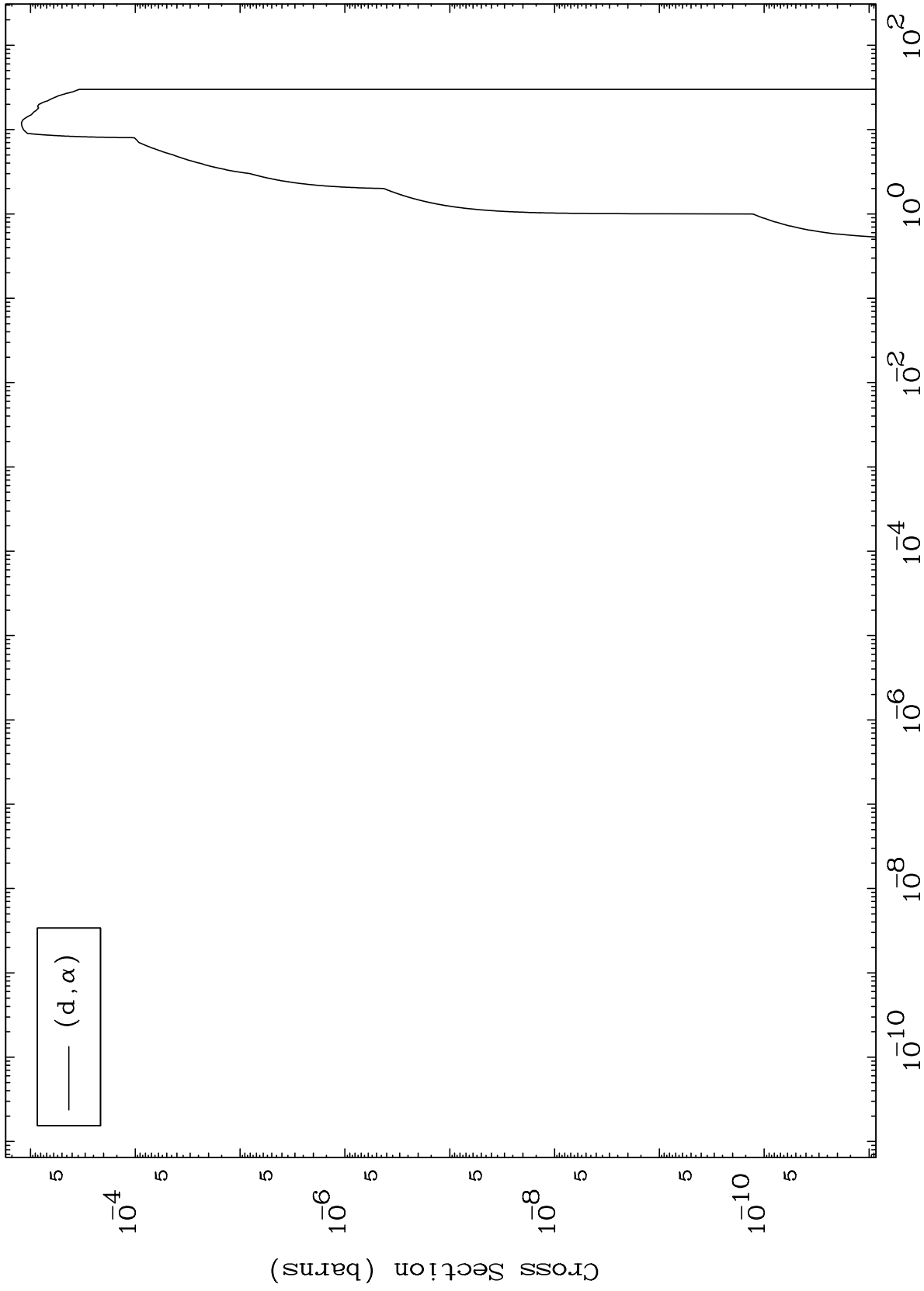
Incident Energy (MeV)

20-Ca-51

MAT 2058

(d, α) Levels
0 Kelvin Cross Sections

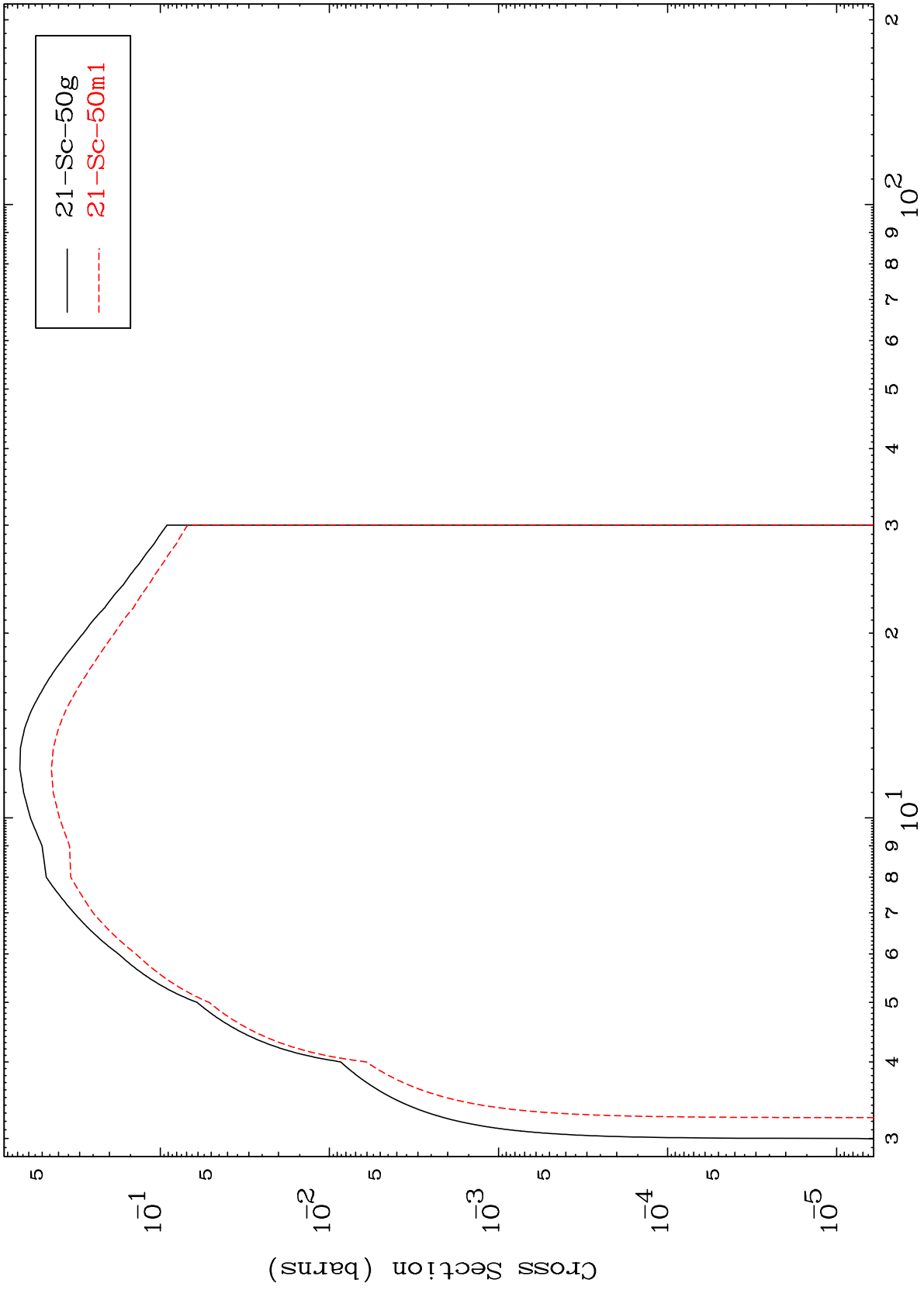
20-Ca-51



MAT 2058

20-Ca-51

(d,3n)
Radionuclide Production Cross Section



12

Incident Energy (MeV)

20-Ca-51