

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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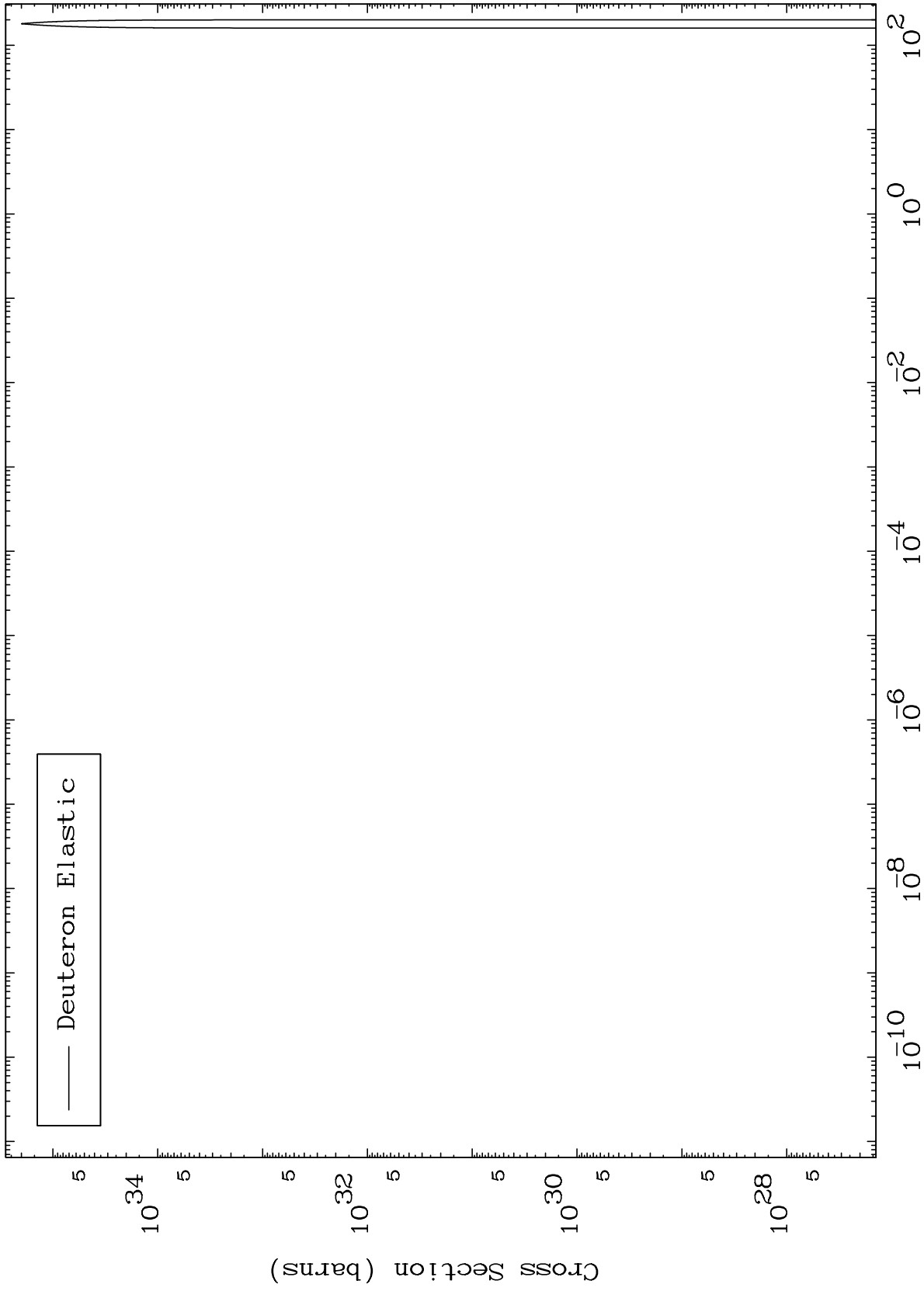
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5086

Deuteron Major
0 Kelvin Cross Sections

51-Sb-108



1

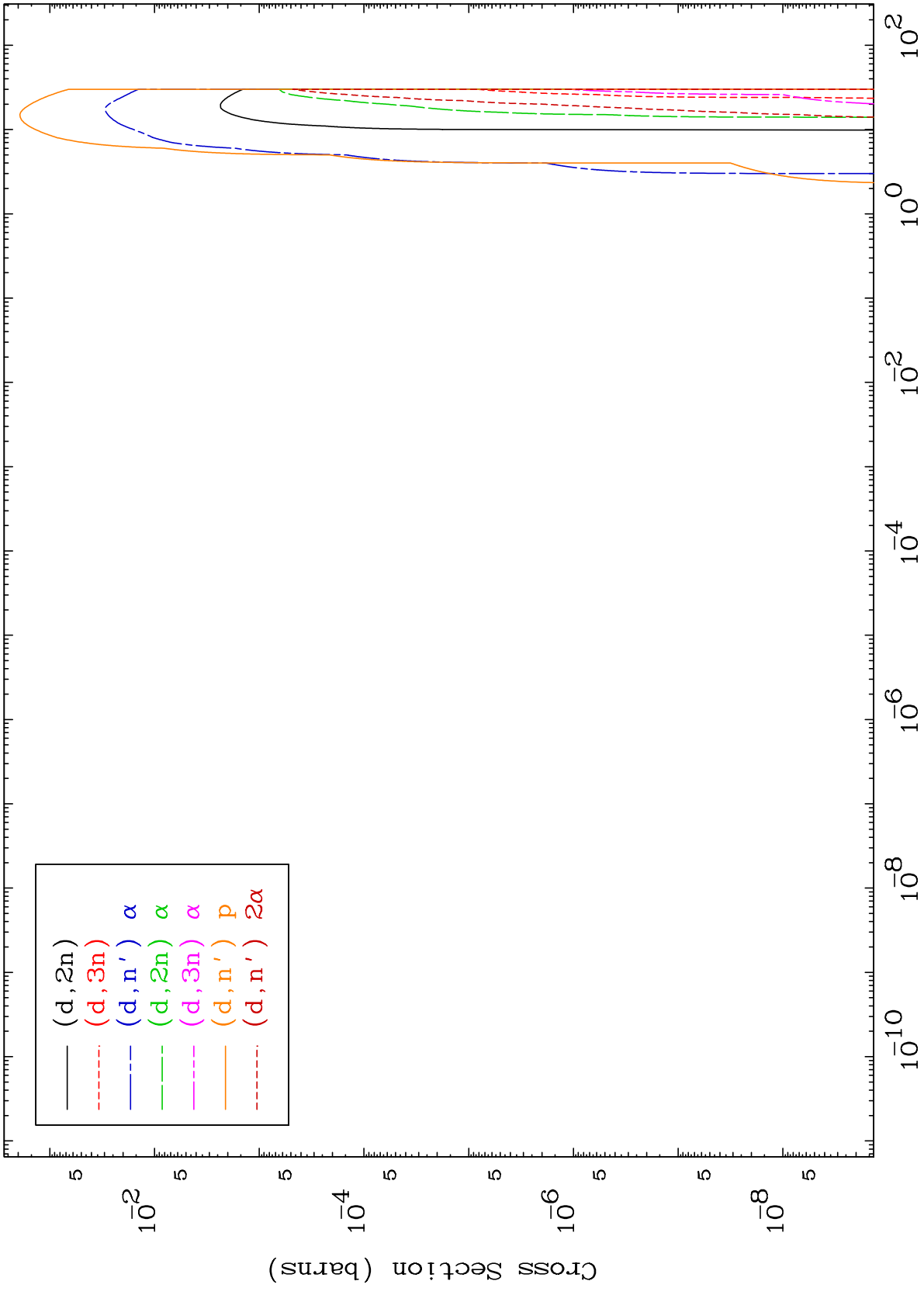
Incident Energy (MeV)

51-Sb-108

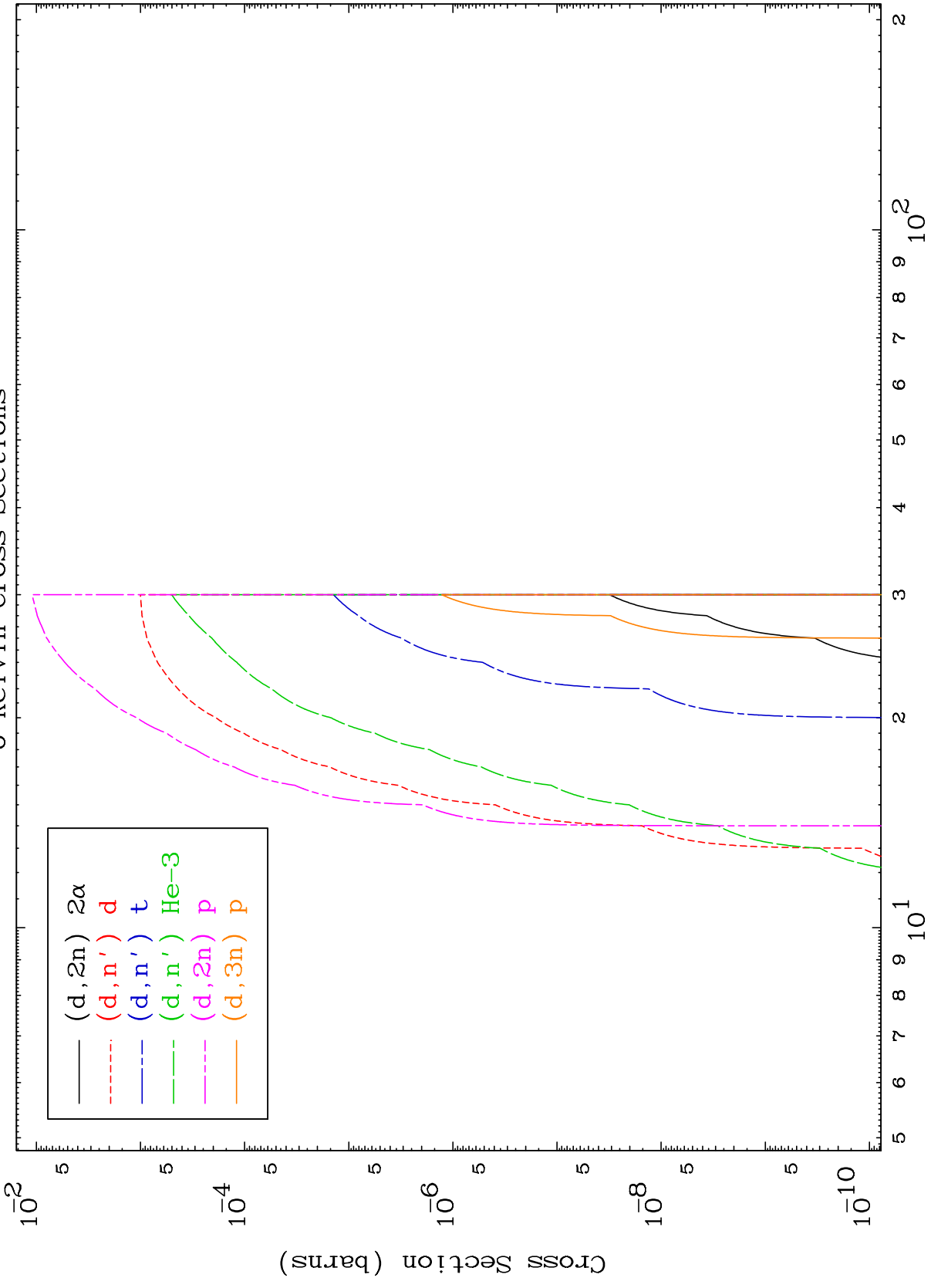
MAT 5086

Deuteron Neutron Production
0 Kelvin Cross Sections

51-Sb-108



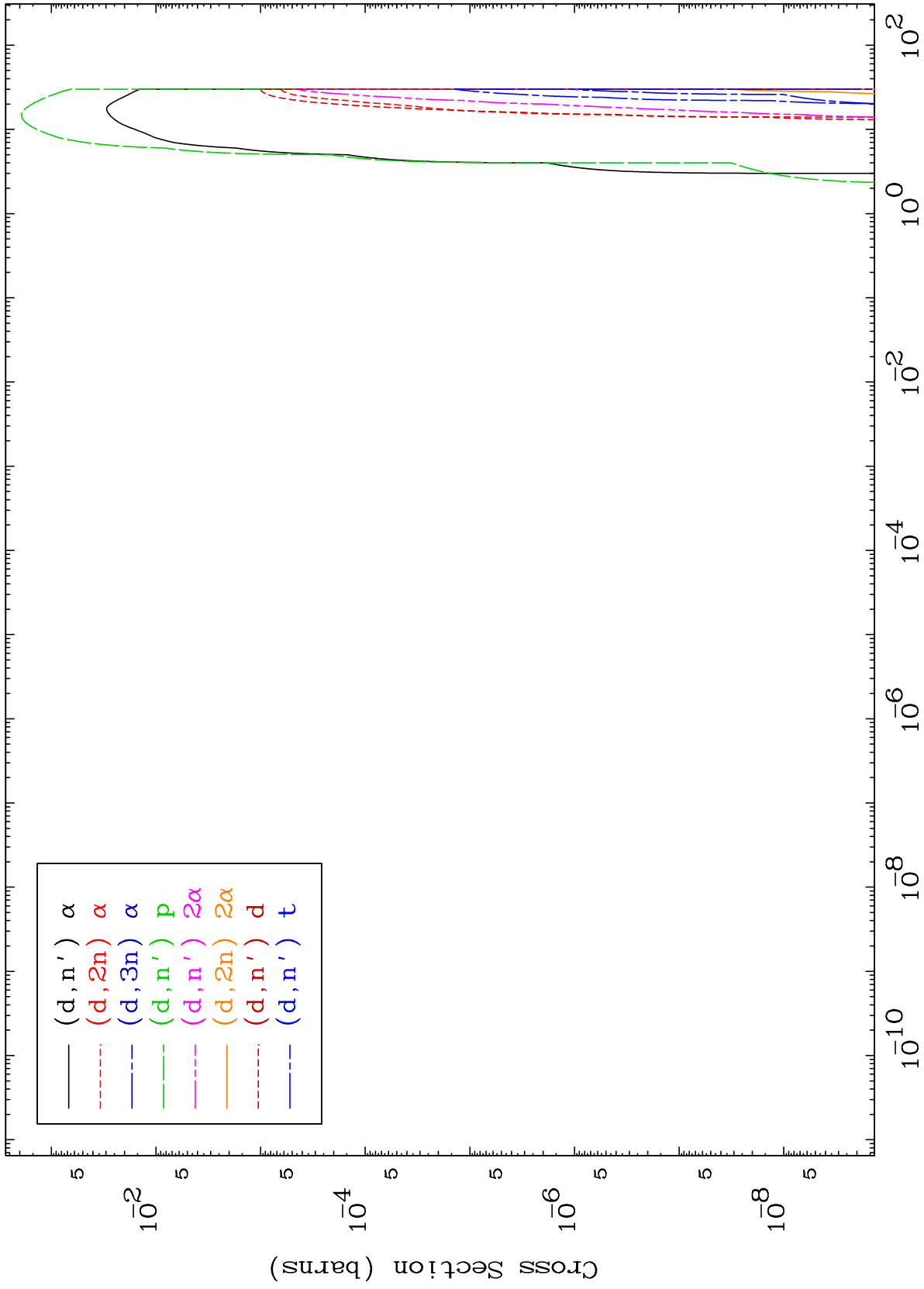
51-Sb-108



MAT 5086

Deuteron Charged Particle
0 Kelvin Cross Sections

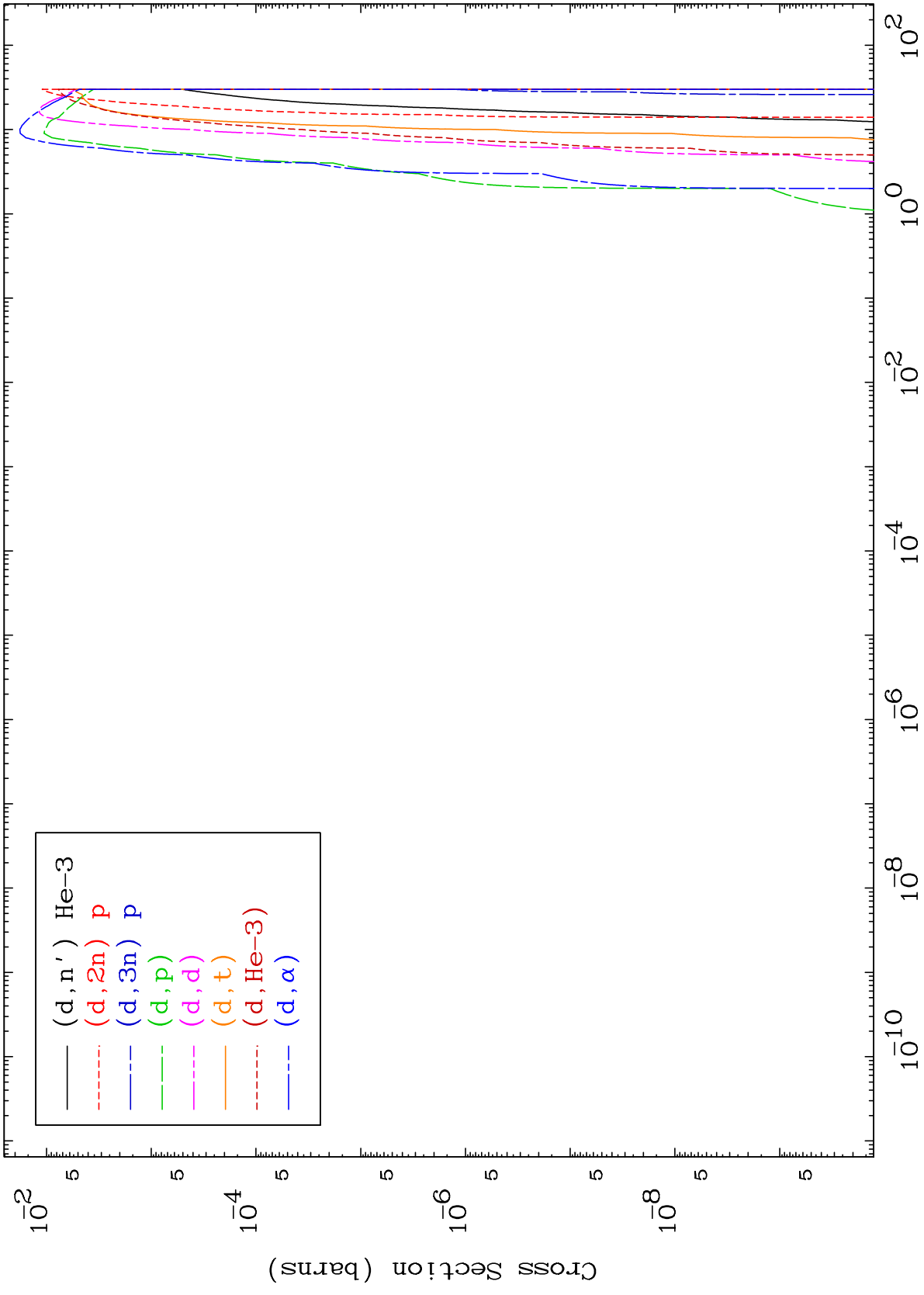
51-Sb-108



MAT 5086

Deuteron Charged Particle
0 Kelvin Cross Sections

51-Sb-108

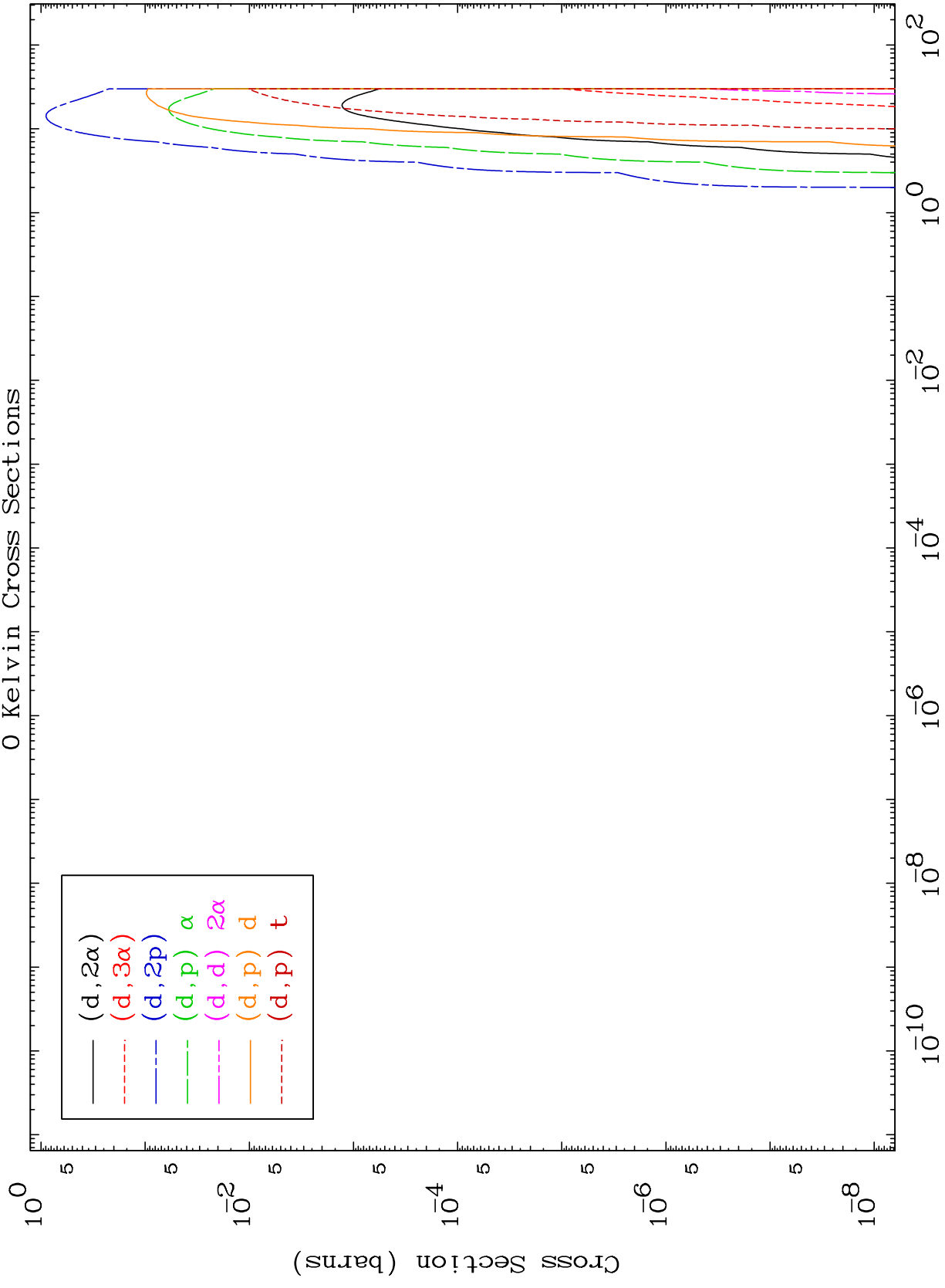


51-Sb-108

MAT 5086

Deuteron Charged Particle
0 Kelvin Cross Sections

51-Sb-108



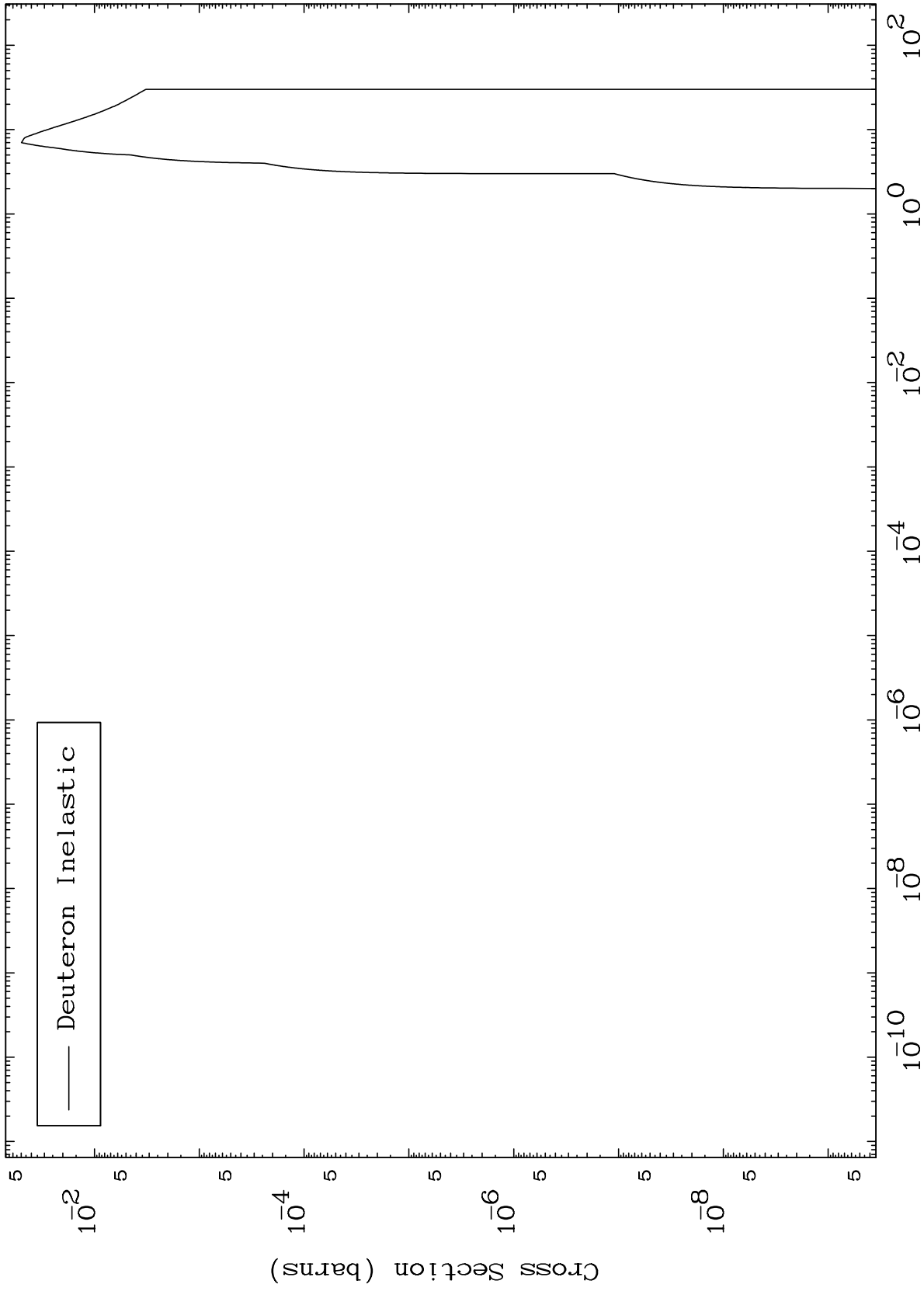
6

51-Sb-108

MAT 5086

(d,n') Level
0 Kelvin Cross Sections

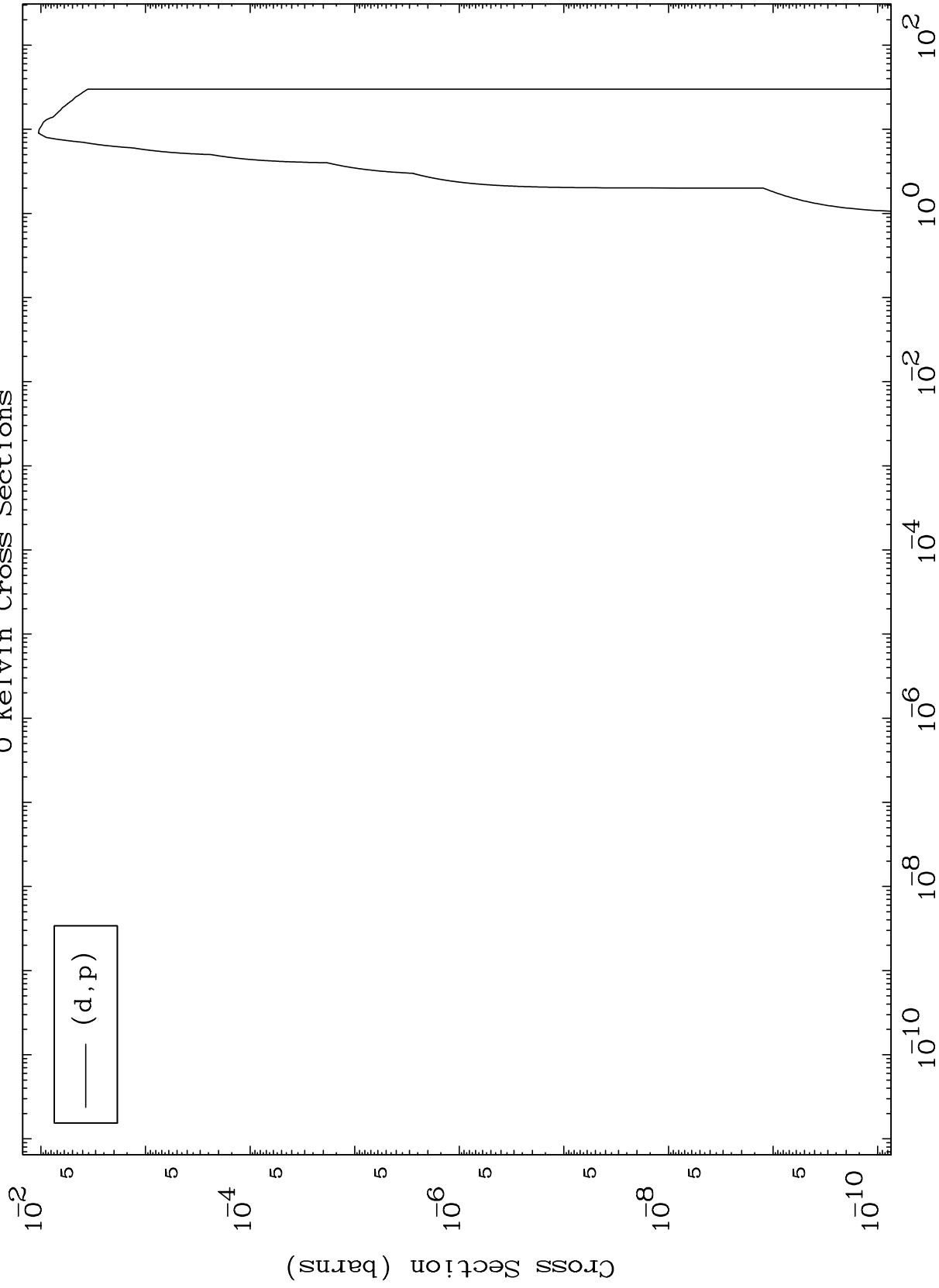
51-Sb-108



MAT 5086

(d,p) Levels
0 Kelvin Cross Sections

51-Sb-108



8

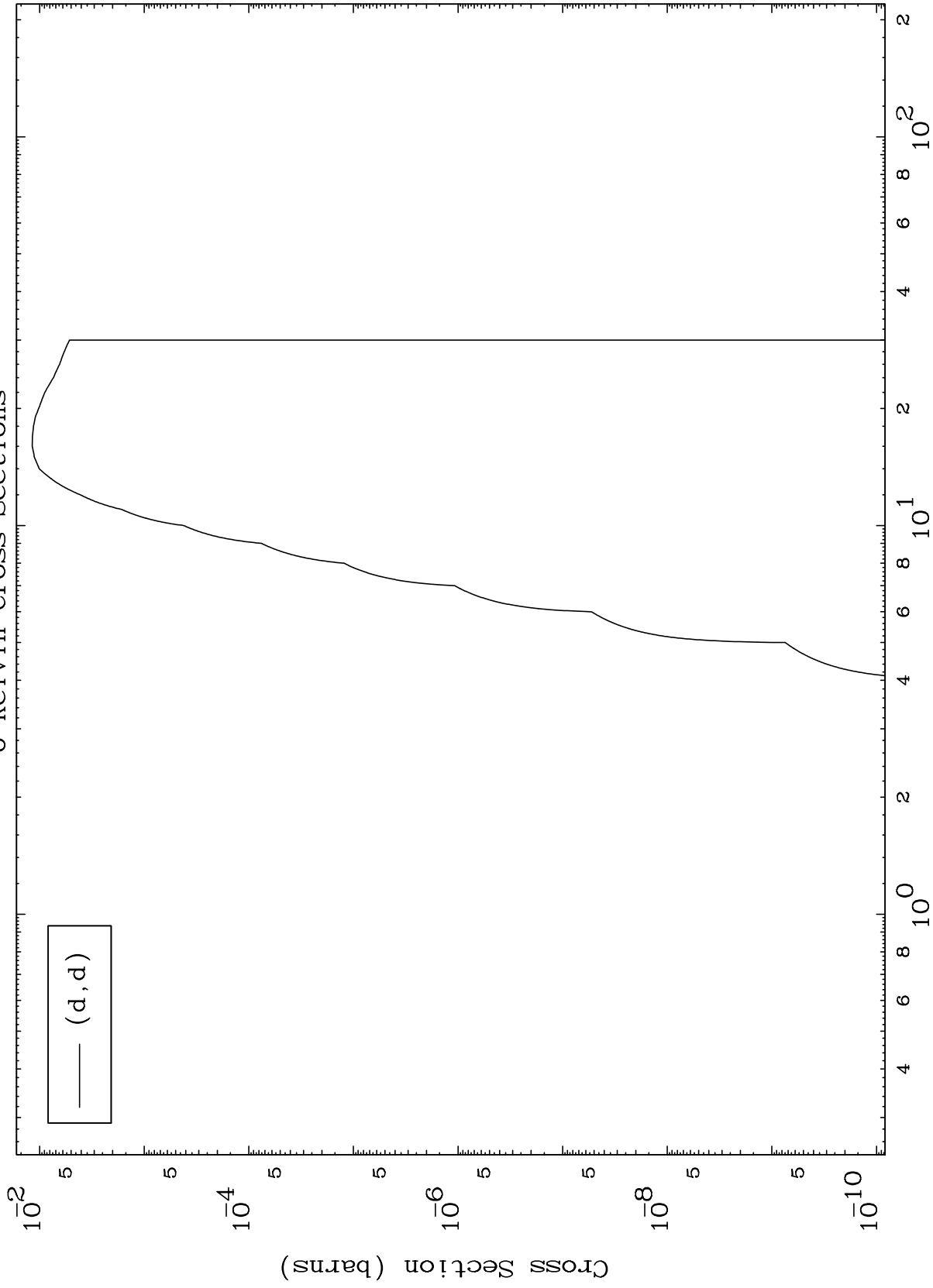
Incident Energy (MeV)

51-Sb-108

MAT 5086

(d,d) Levels
0 Kelvin Cross Sections

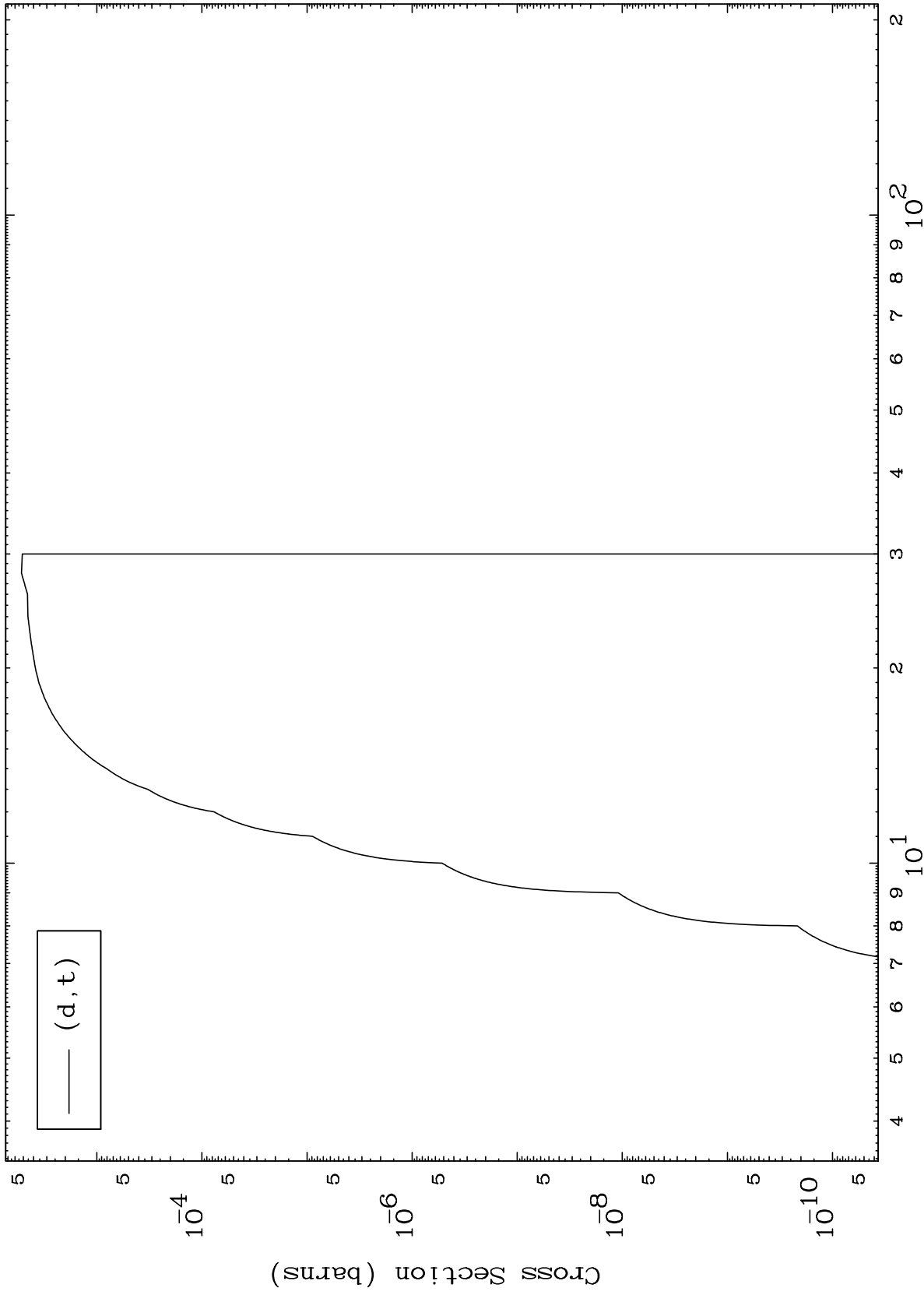
51-Sb-108



MAT 5086

(d,t) Levels
0 Kelvin Cross Sections

51-Sb-108



10

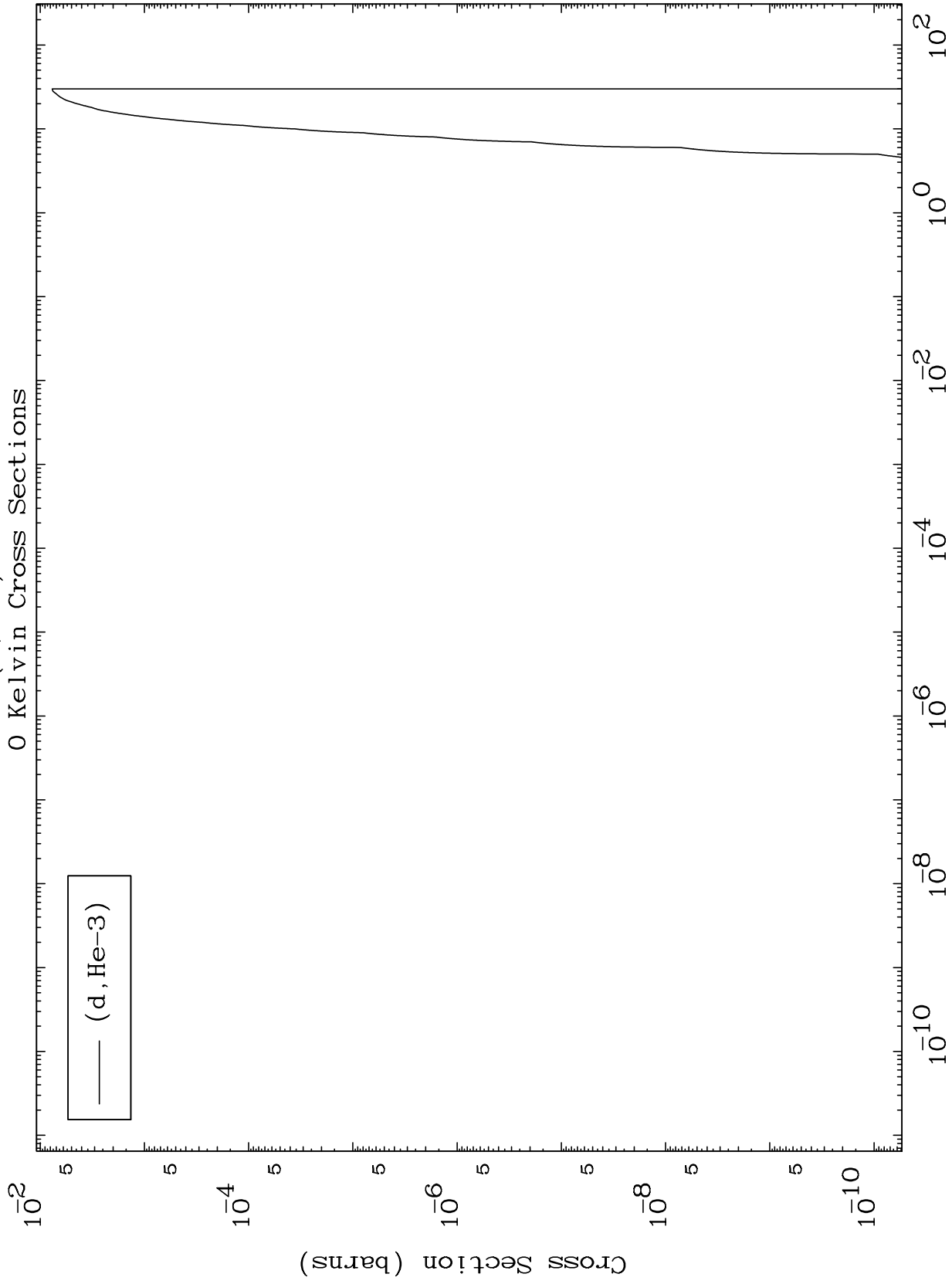
Incident Energy (MeV)

51-Sb-108

MAT 5086

(d,He3) Levels
0 Kelvin Cross Sections

51-Sb-108



11

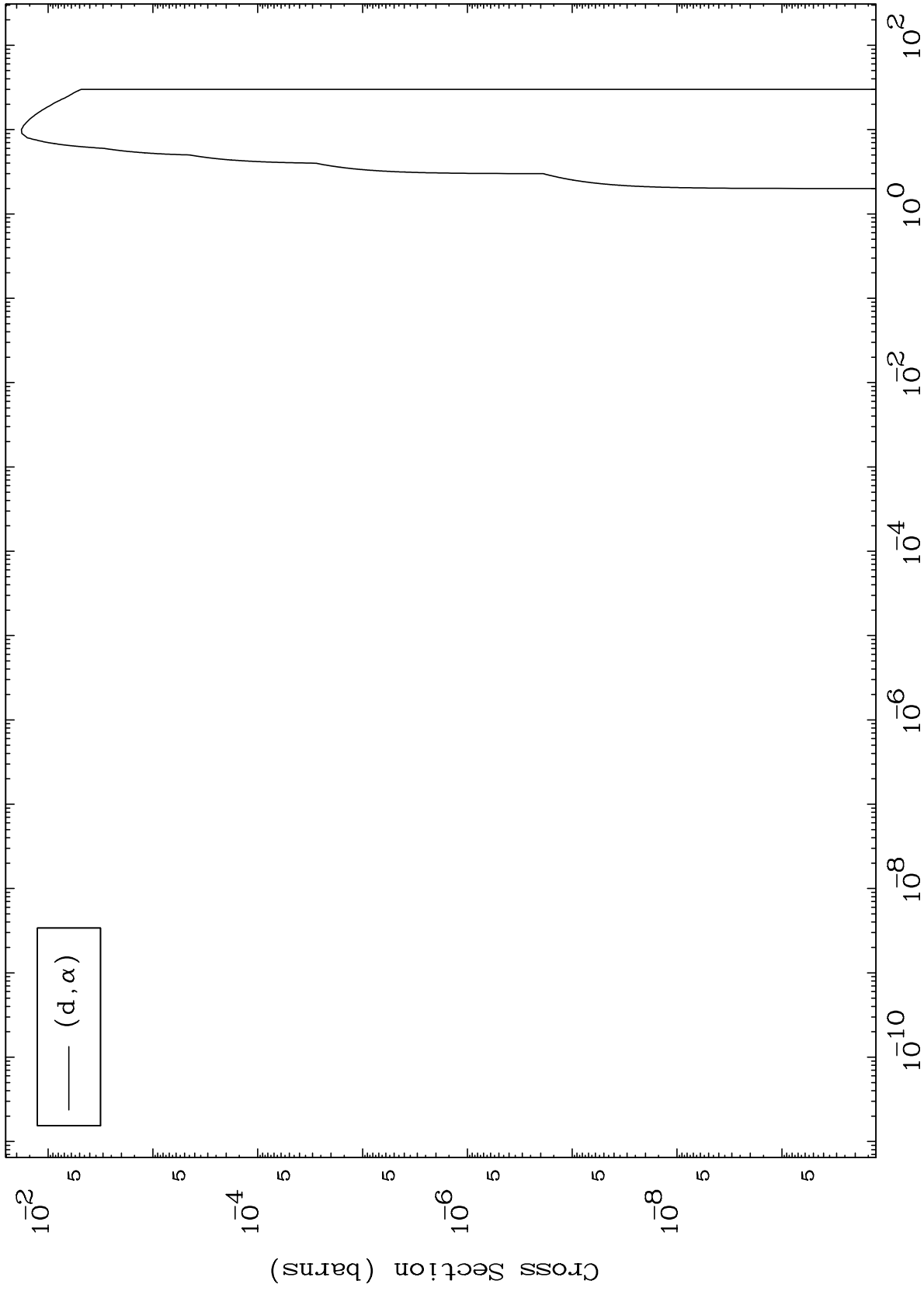
Incident Energy (MeV)

51-Sb-108

MAT 5086

(d, α) Levels
0 Kelvin Cross Sections

51-Sb-108



12

Incident Energy (MeV)

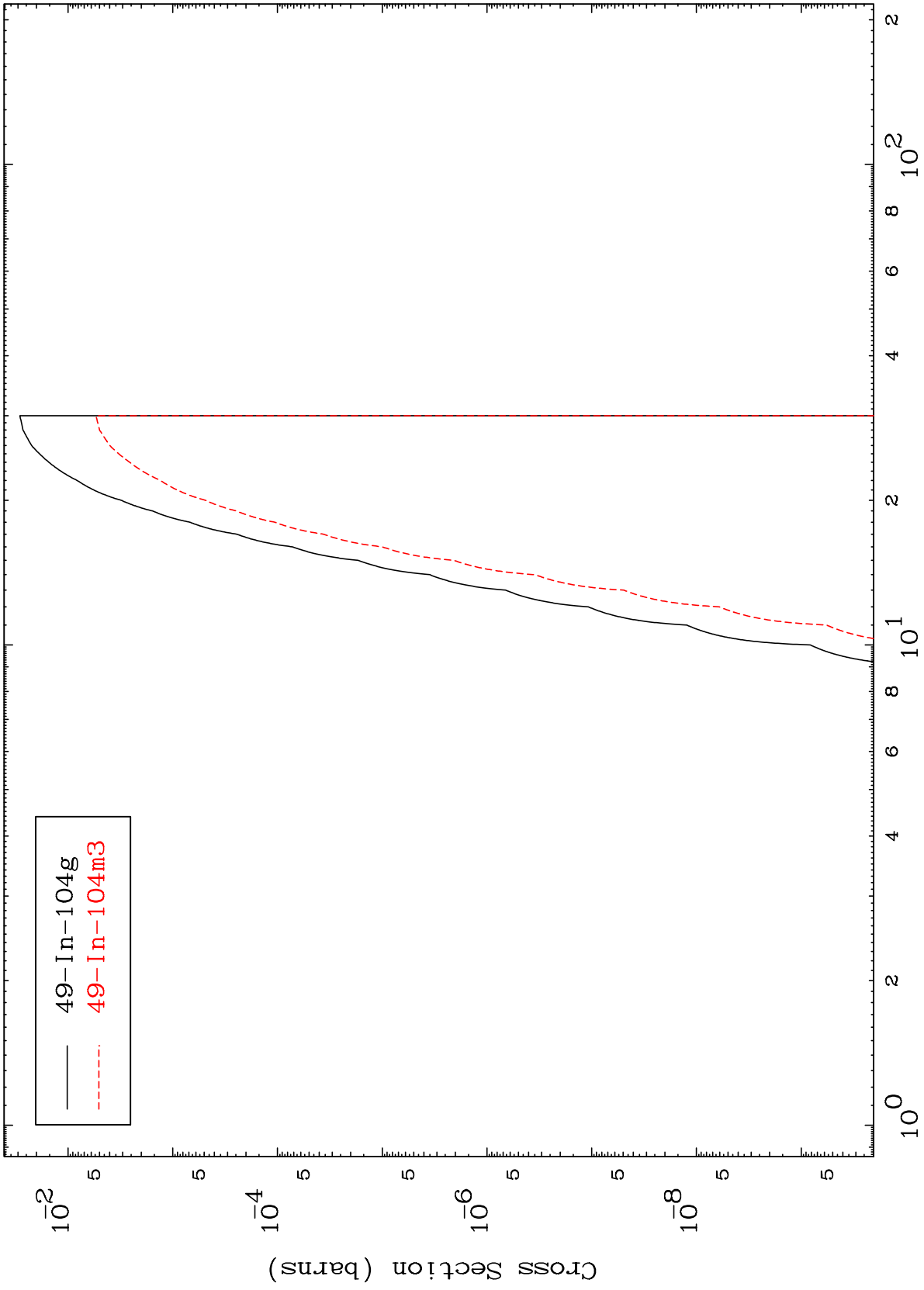
51-Sb-108

MAT 5086

(d,n') p α

51-Sb-108

Radionuclide Production Cross Section



— 49-In-104g
- - - 49-In-104m3

13

Incident Energy (MeV)

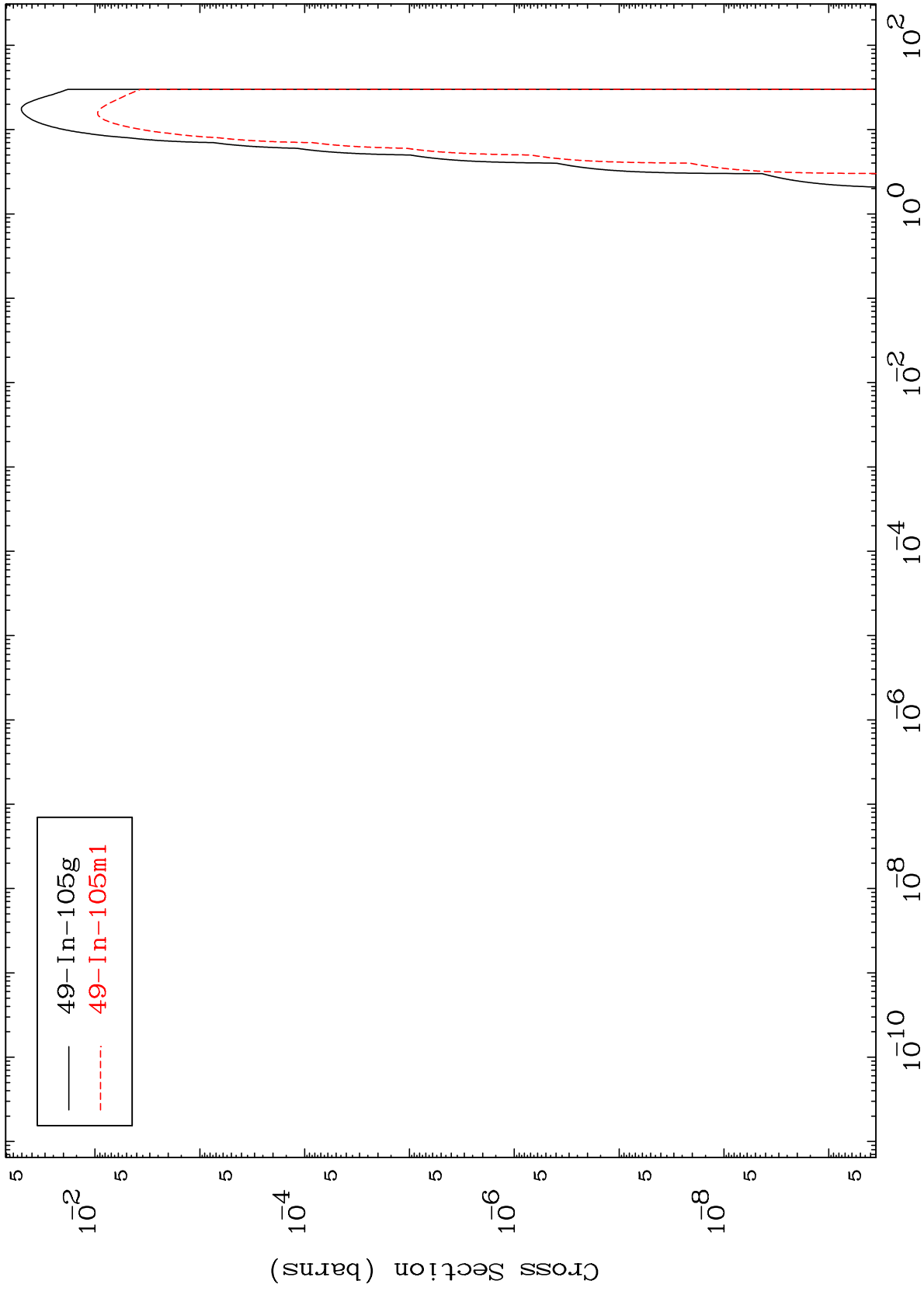
51-Sb-108

MAT 5086

(d,p) α

51-Sb-108

Radionuclide Production Cross Section

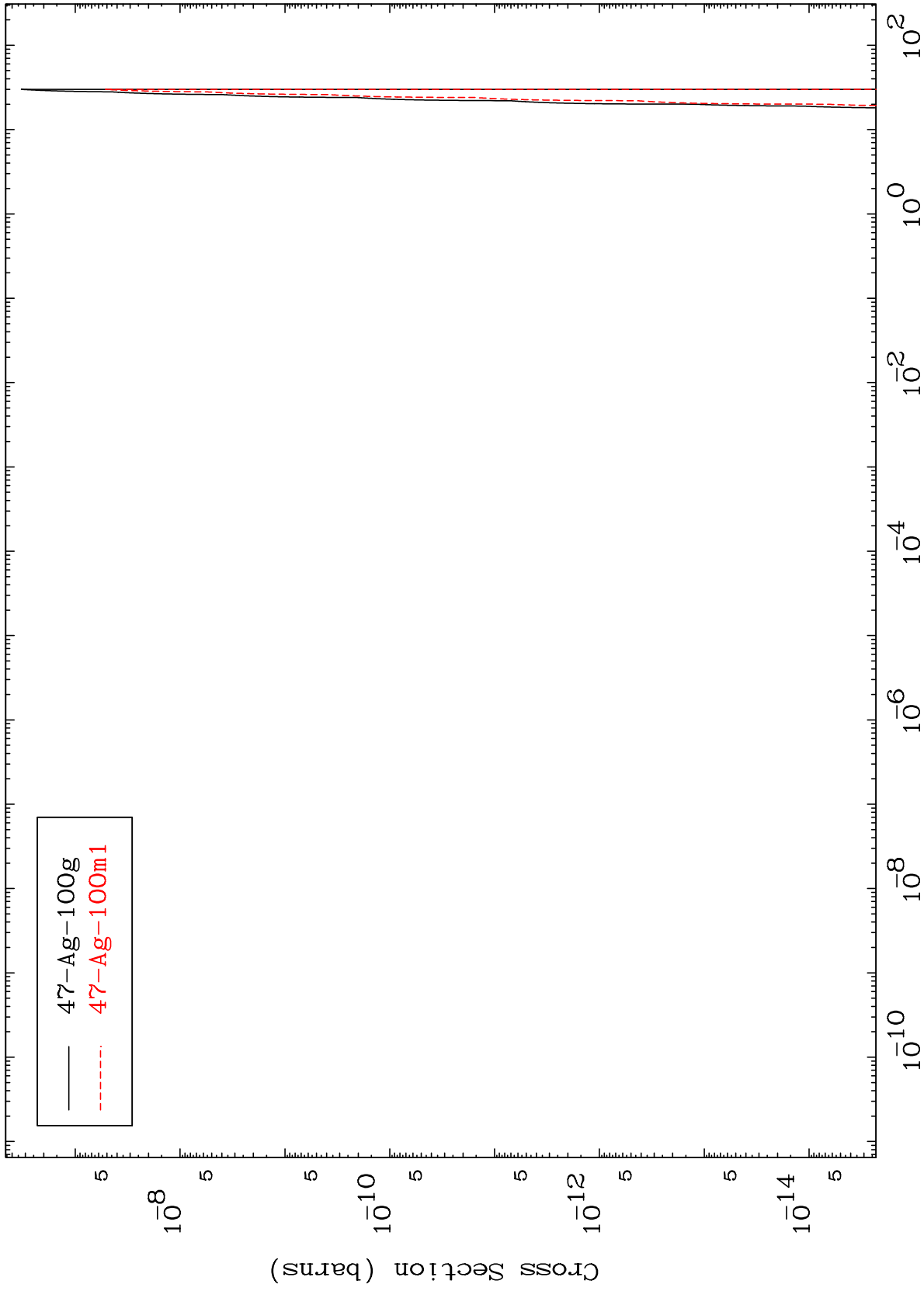


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(d,d) 2 α

51-Sb-108

Radionuclide Production Cross Section



15

Incident Energy (MeV)

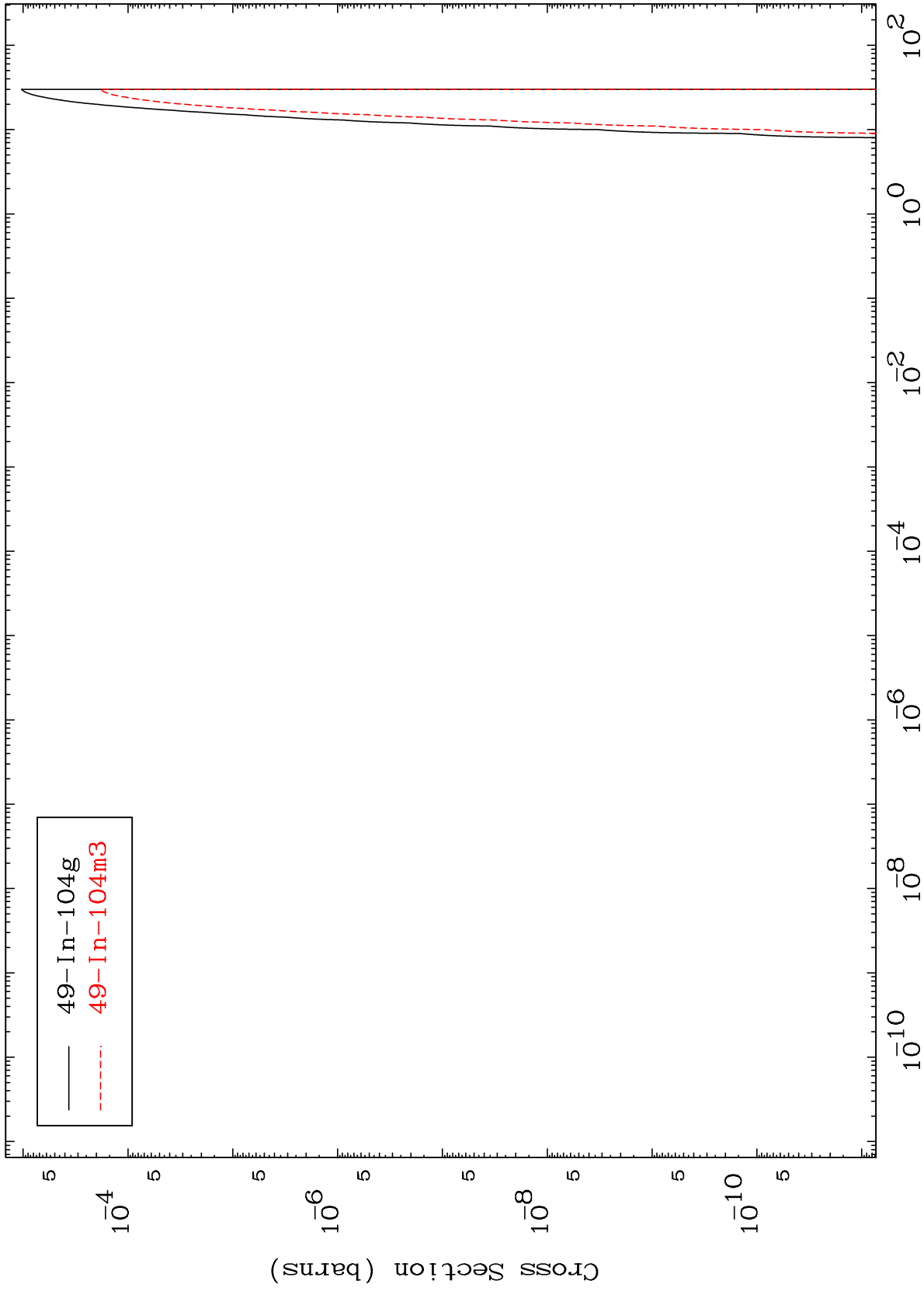
51-Sb-108

MAT 5086

(d,d) α

51-Sb-108

Radionuclide Production Cross Section



16

Incident Energy (MeV)

51-Sb-108