

Program EVALPLOT
(Version 2018-1)

by

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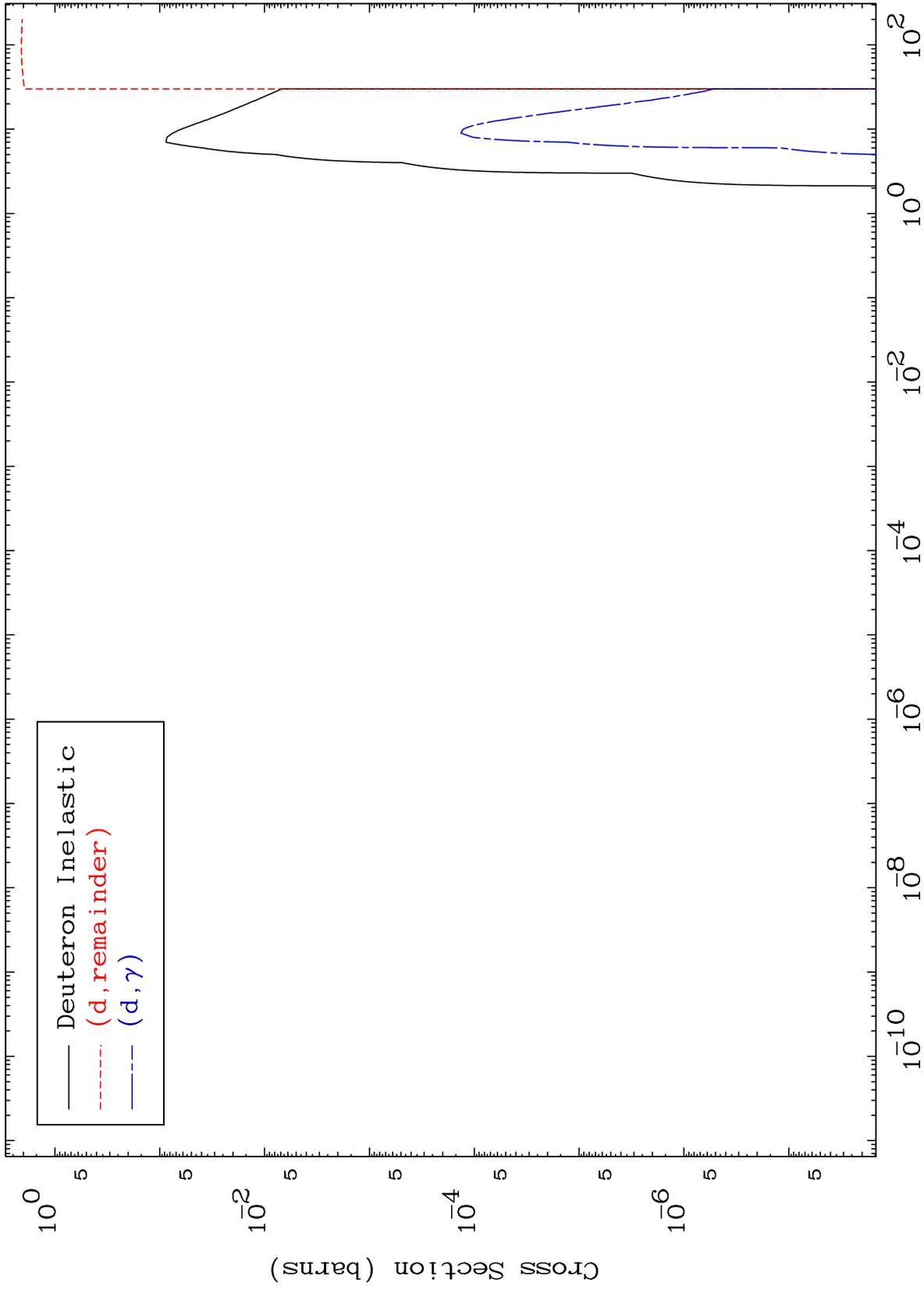
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4901

Deuteron Major
0 Kelvin Cross Sections

49-In-105



1

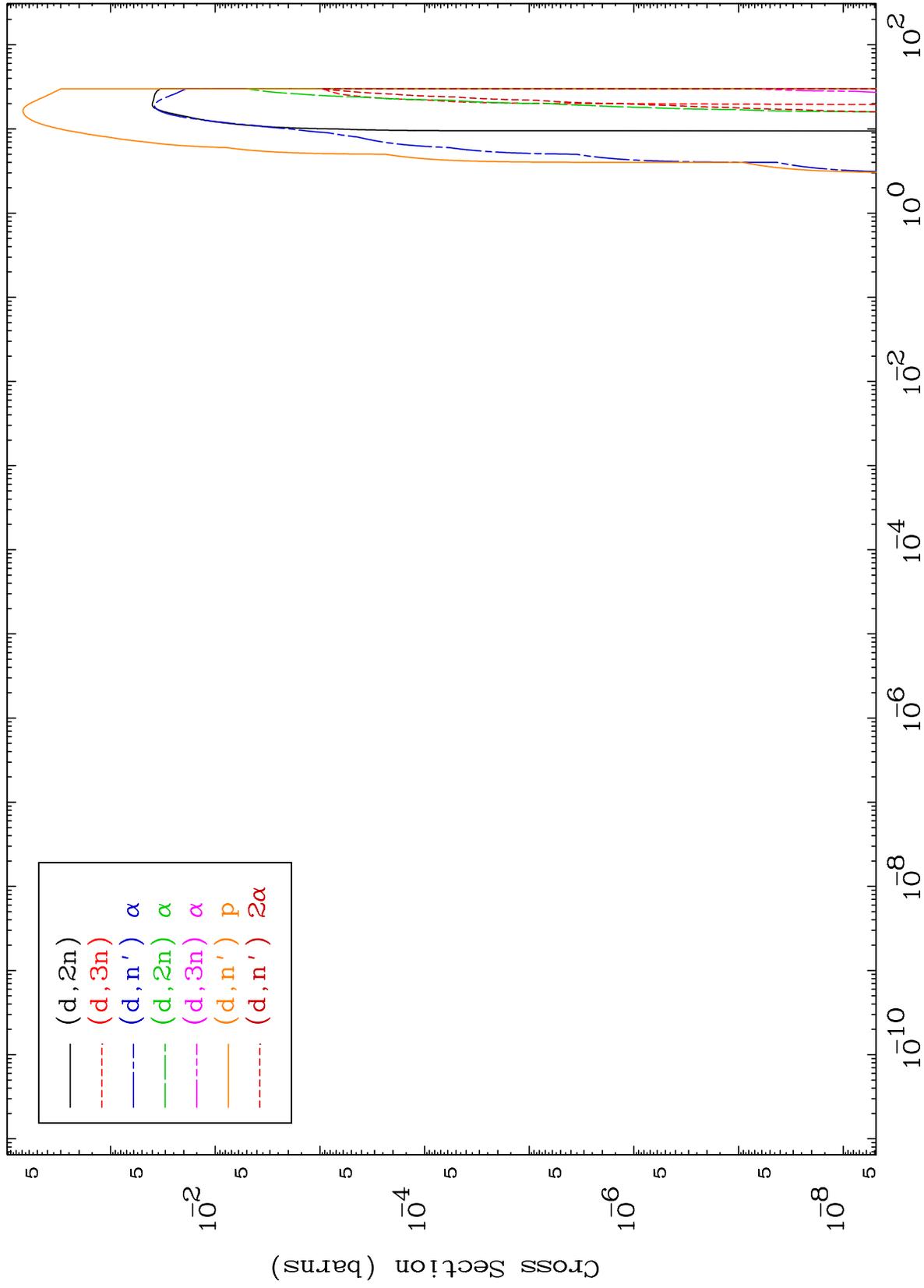
Incident Energy (MeV)

49-In-105

MAT 4901

Deuteron Neutron Production
0 Kelvin Cross Sections

49-In-105



2

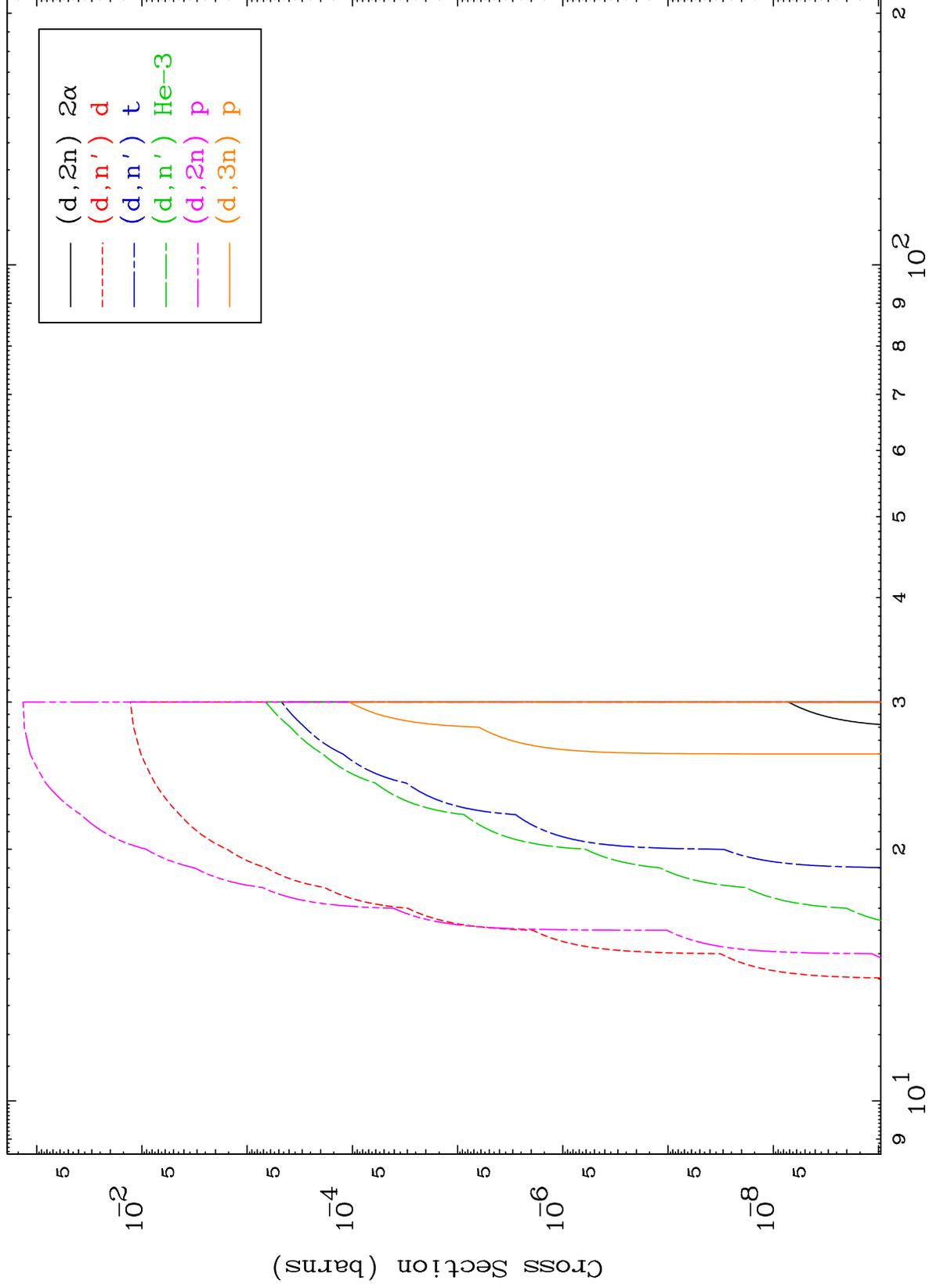
Incident Energy (MeV)

49-In-105

MAT 4901

Deuteron Neutron Production
0 Kelvin Cross Sections

49-In-105



49-In-105

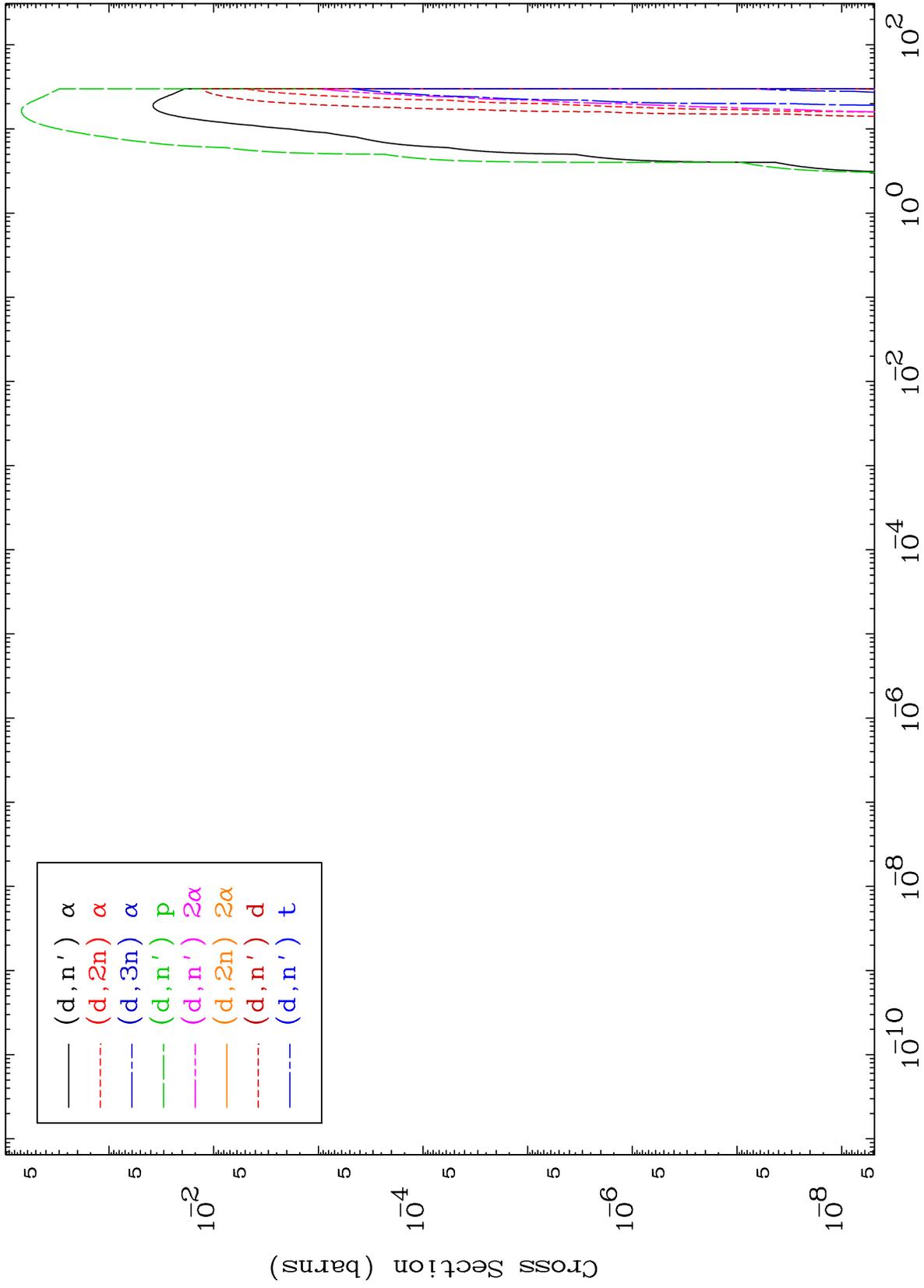
Incident Energy (MeV)

3

MAT 4901

Deuteron Charged Particle
0 Kelvin Cross Sections

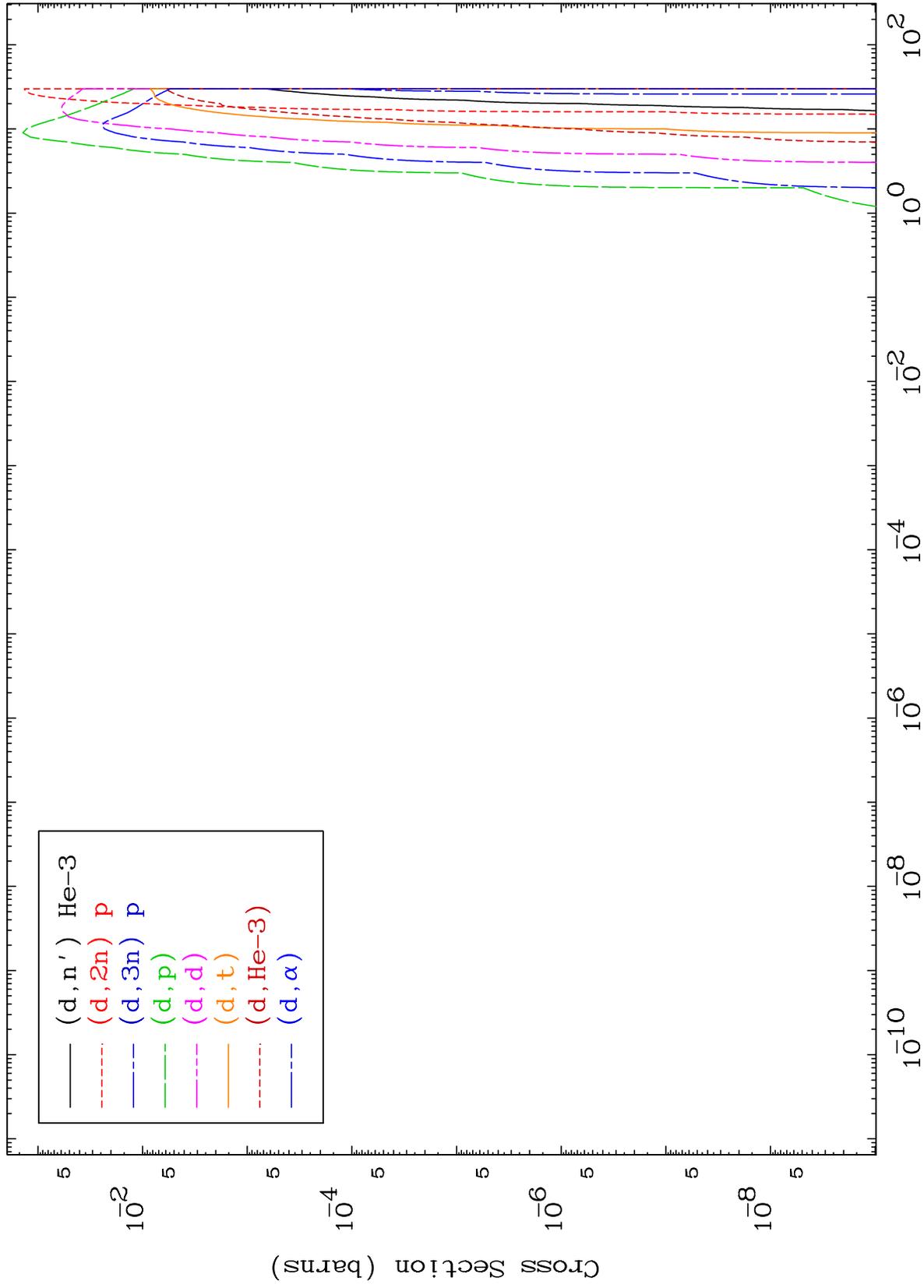
49-In-105



MAT 4901

Deuteron Charged Particle
0 Kelvin Cross Sections

49-In-105



5

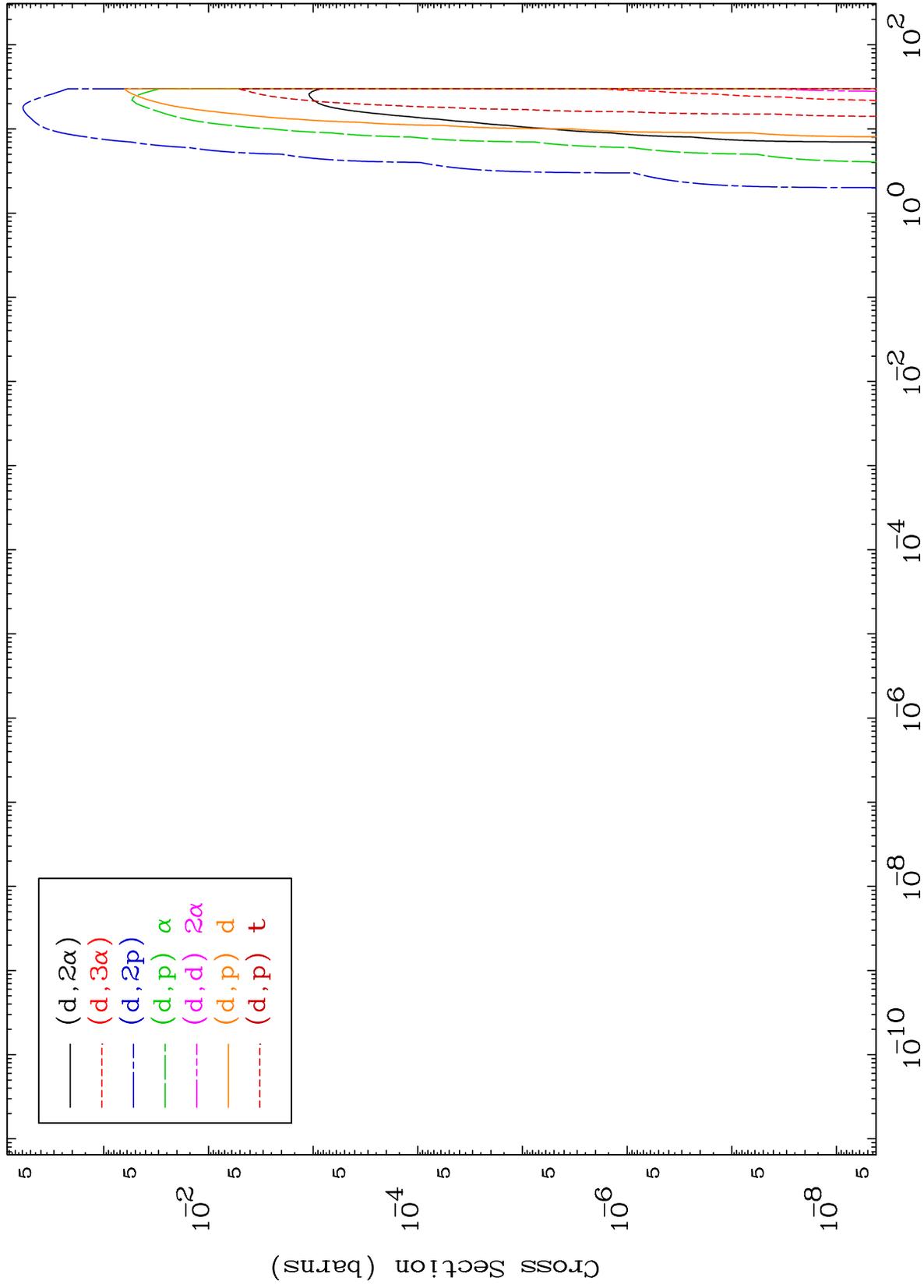
Incident Energy (MeV)

49-In-105

MAT 4901

Deuteron Charged Particle
0 Kelvin Cross Sections

49-In-105



6

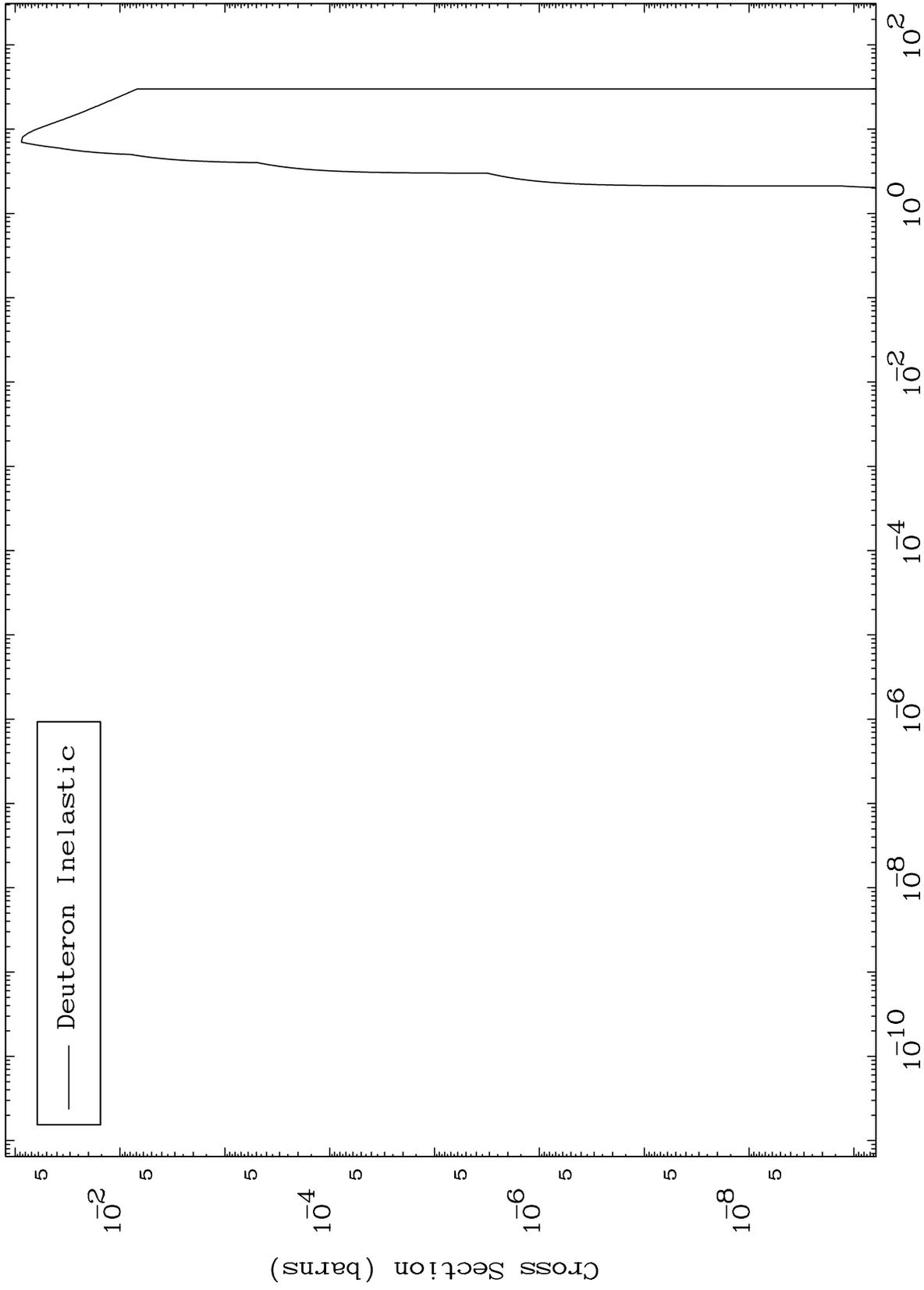
Incident Energy (MeV)

49-In-105

MAT 4901

(d,n') Level
0 Kelvin Cross Sections

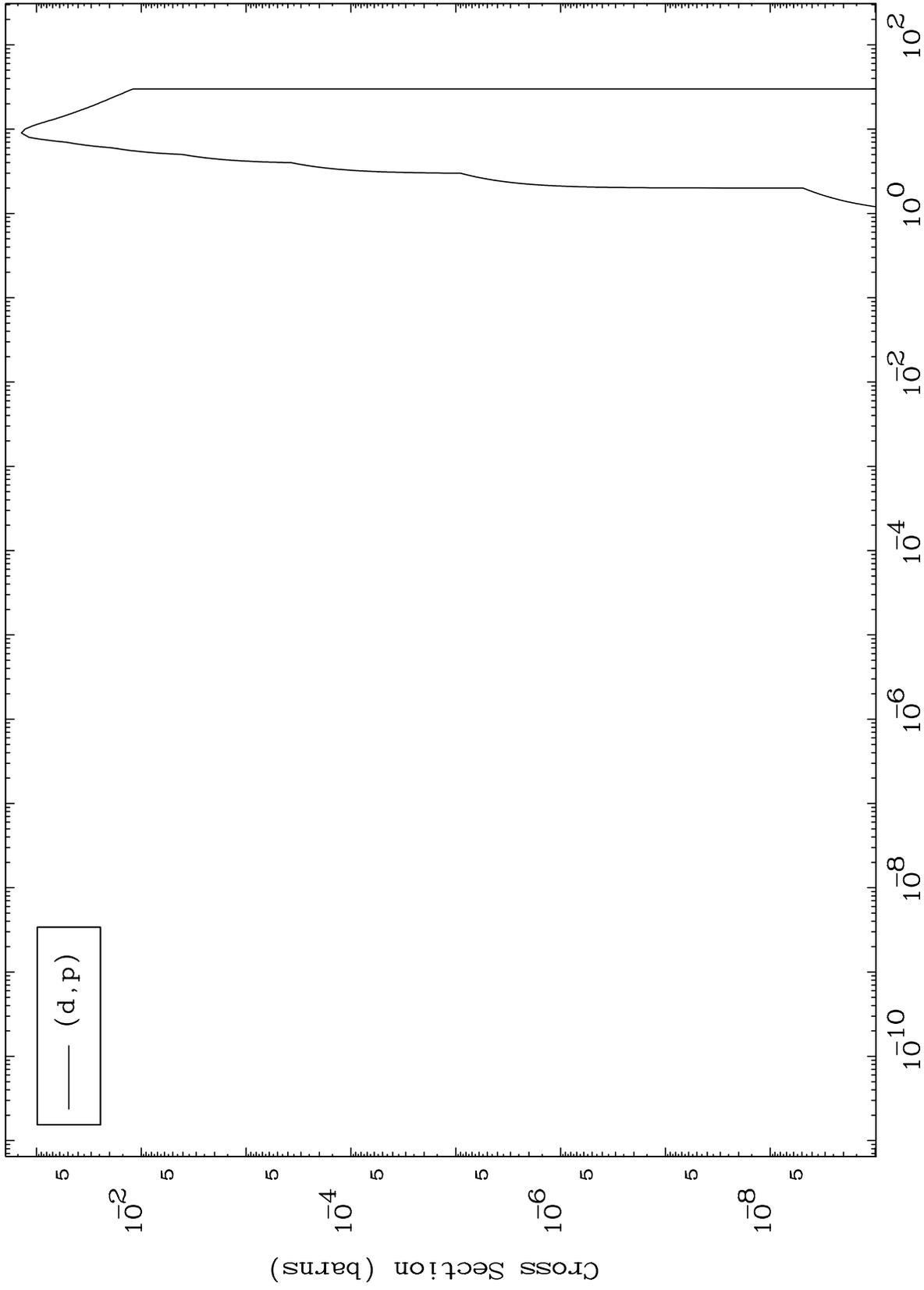
49-In-105



MAT 4901

(d,p) Levels
0 Kelvin Cross Sections

49-In-105



8

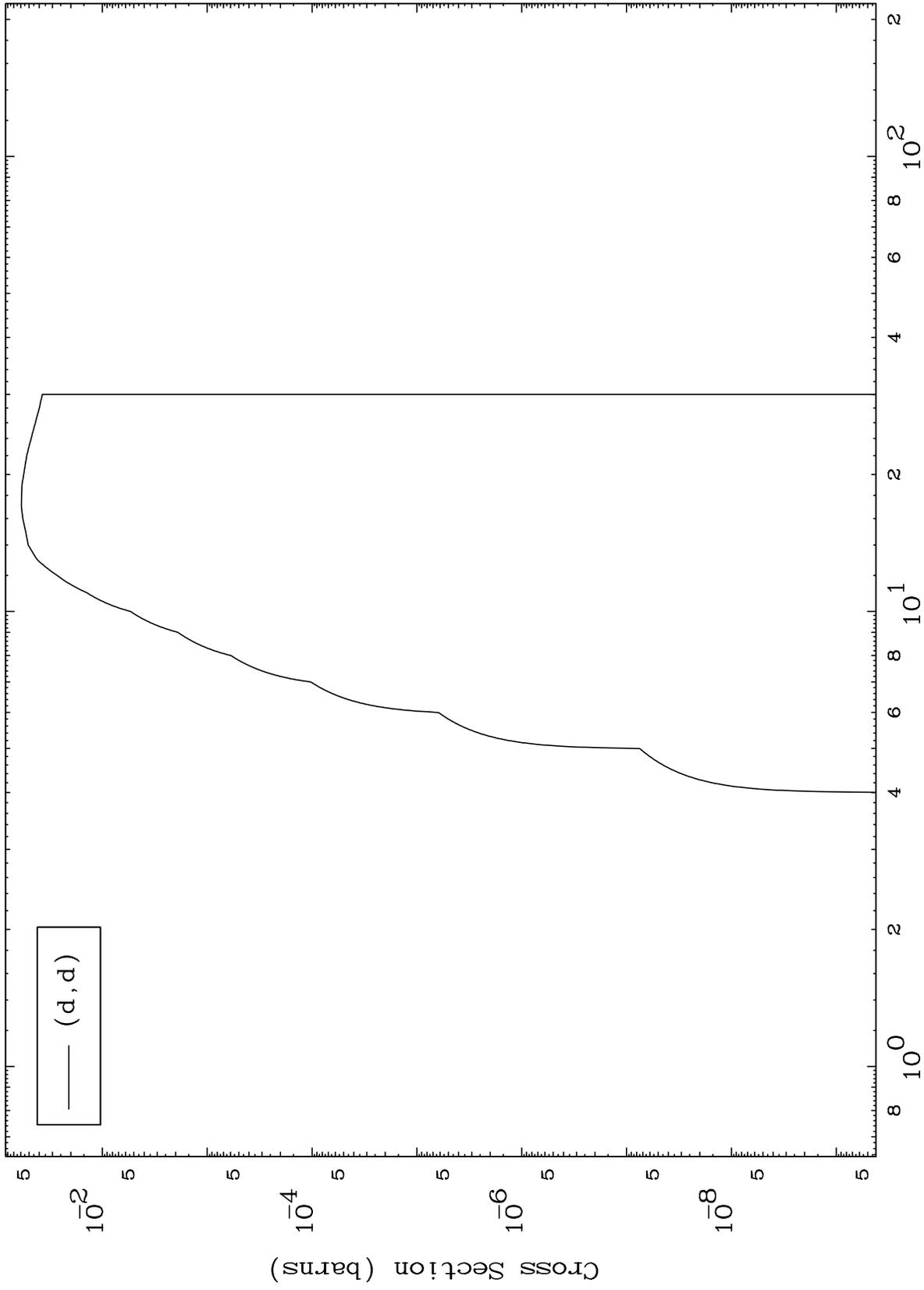
Incident Energy (MeV)

49-In-105

MAT 4901

(d,d) Levels
0 Kelvin Cross Sections

49-In-105



9

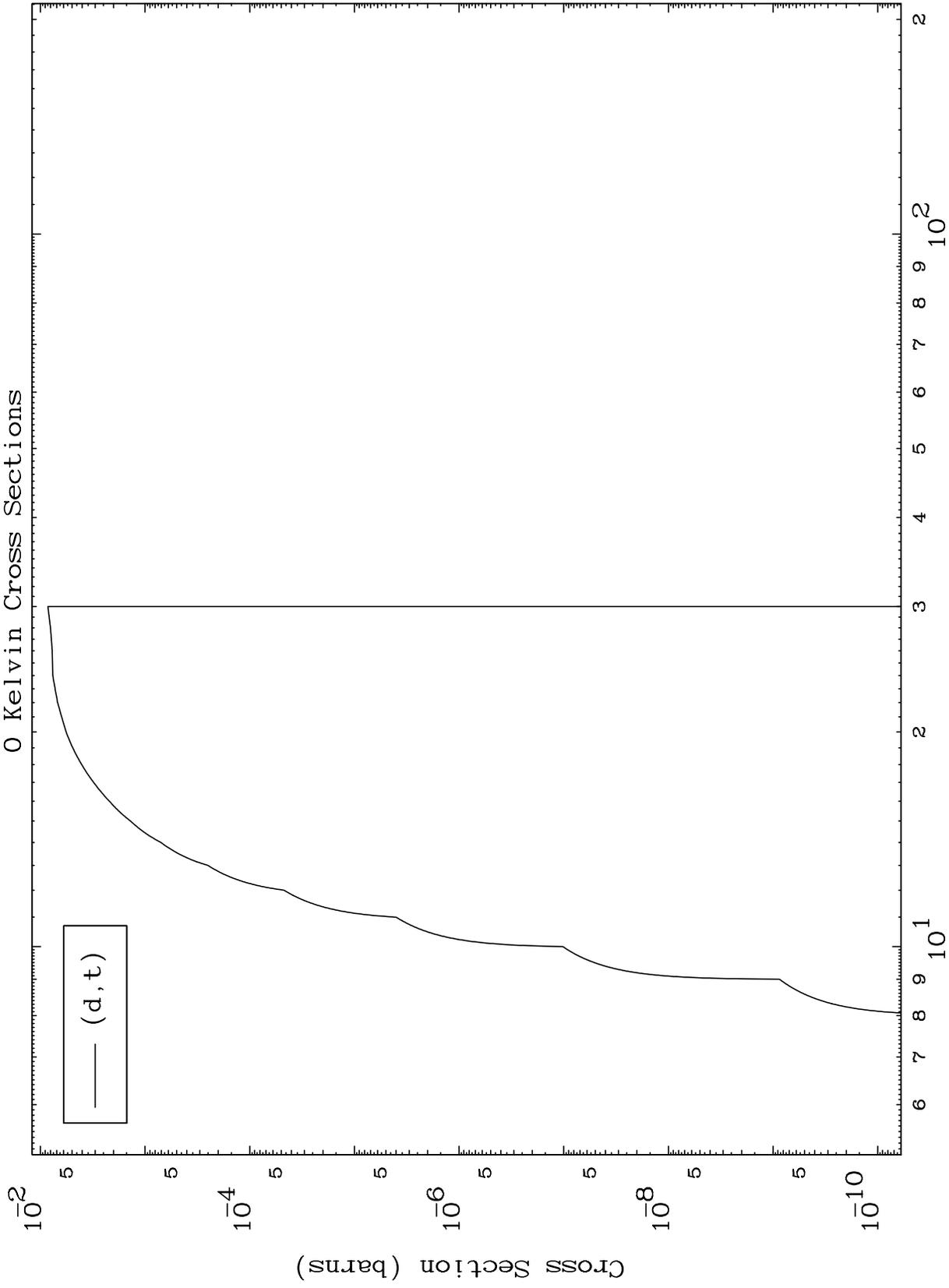
Incident Energy (MeV)

49-In-105

MAT 4901

(d,t) Levels
0 Kelvin Cross Sections

49-In-105



10

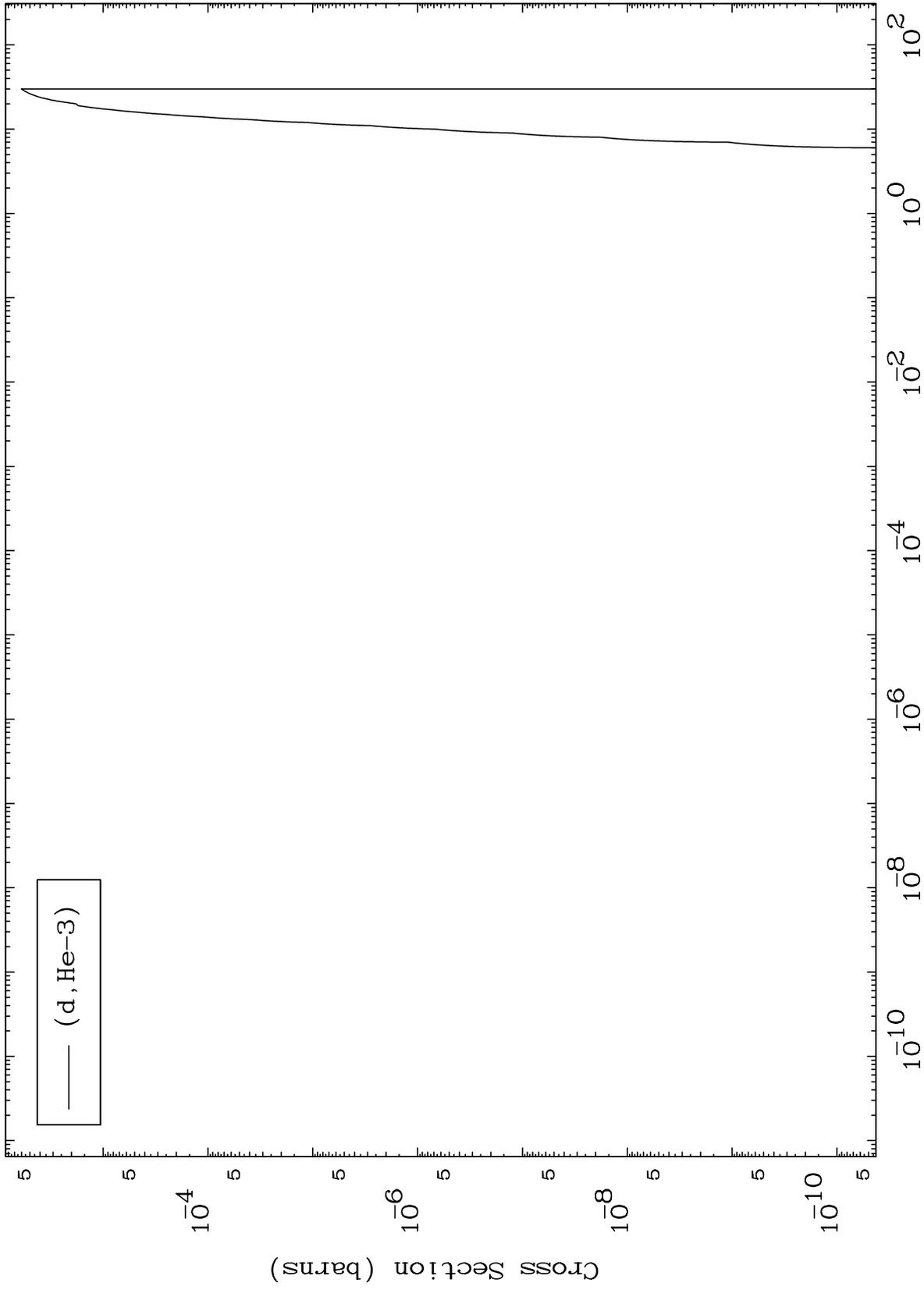
Incident Energy (MeV)

49-In-105

MAT 4901

(d,He3) Levels
0 Kelvin Cross Sections

49-In-105



11

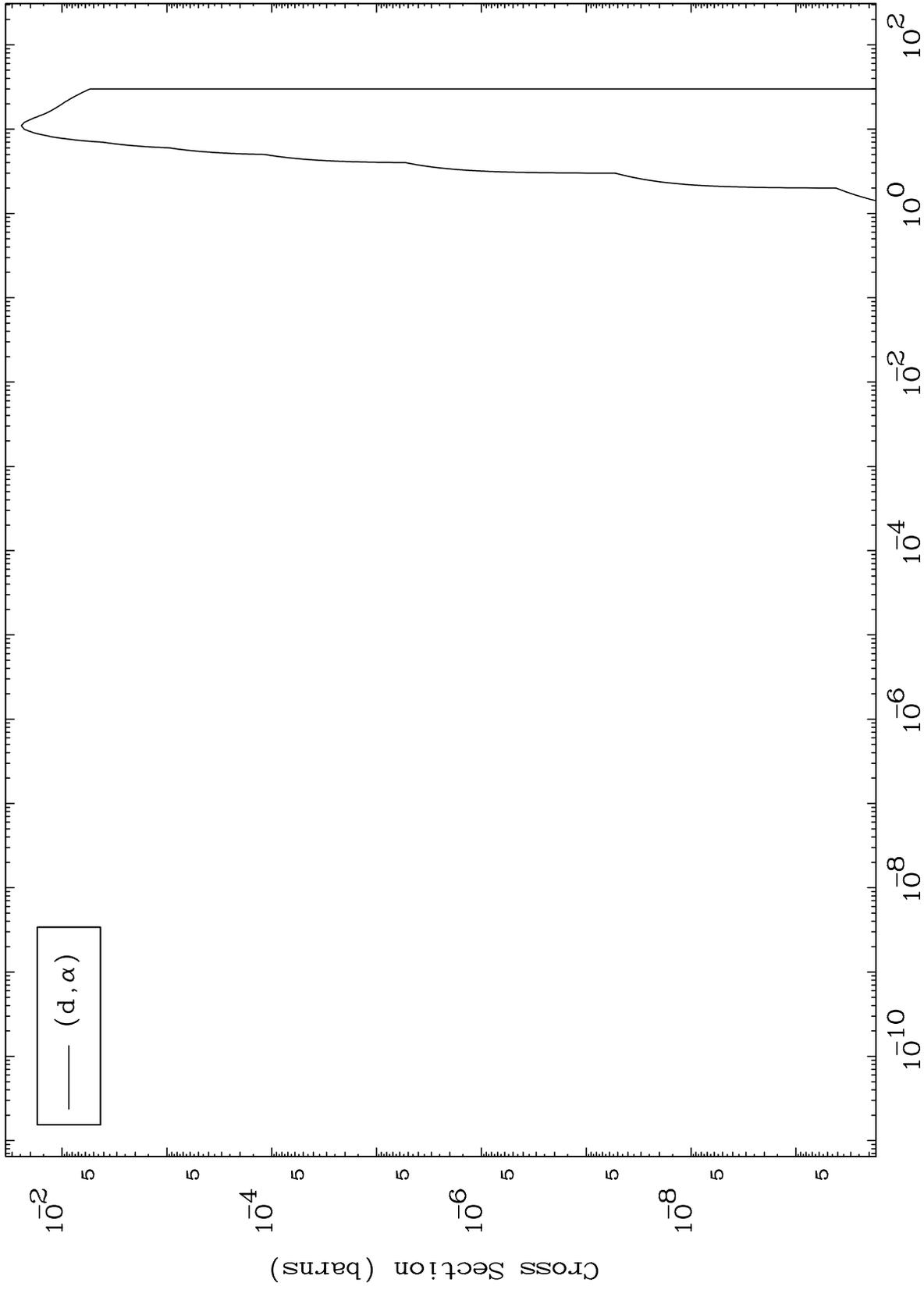
Incident Energy (MeV)

49-In-105

MAT 4901

(d, α) Levels
0 Kelvin Cross Sections

49-In-105



12

Incident Energy (MeV)

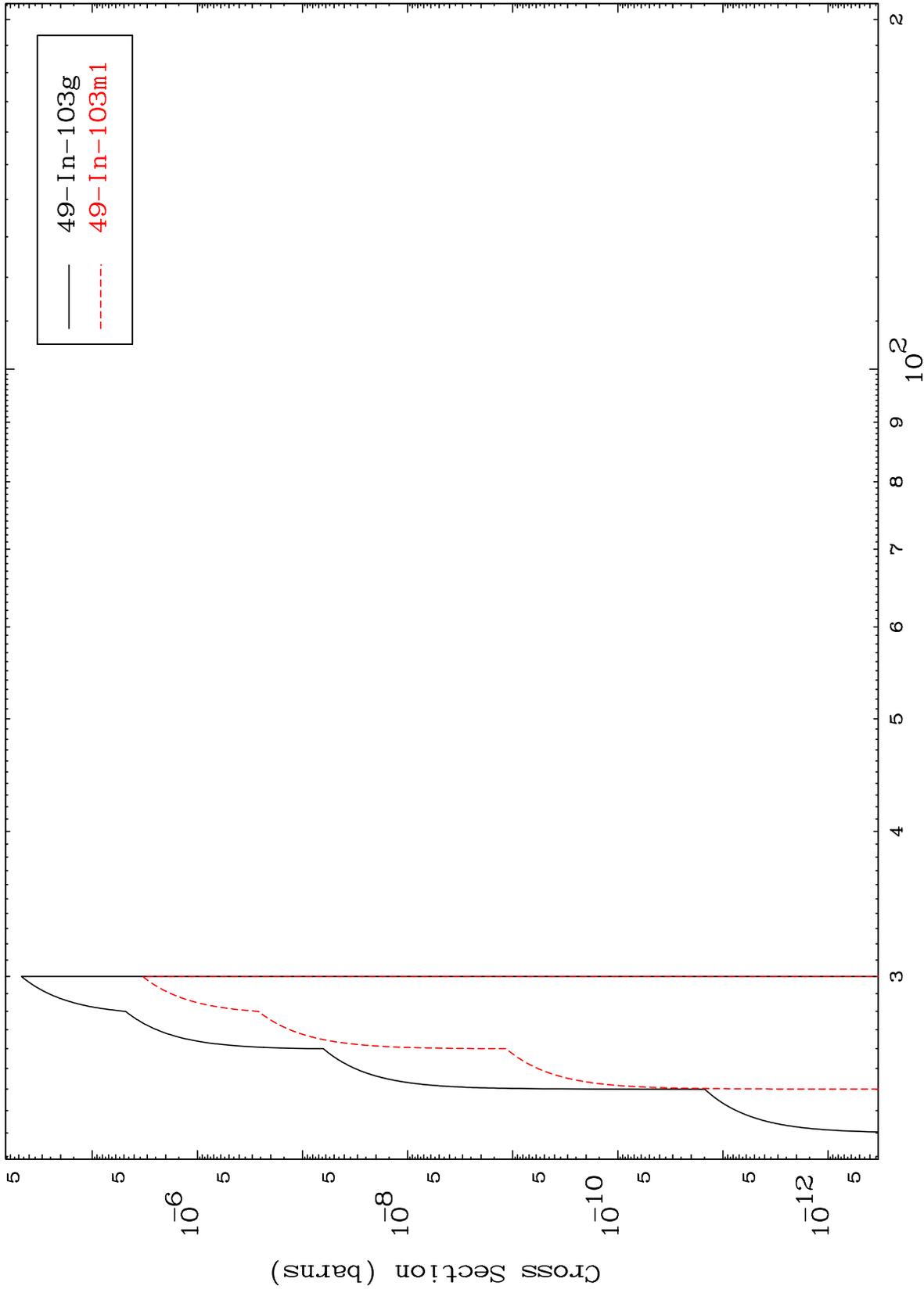
49-In-105

MAT 4901

(d,2n) d

49-In-105

Radionuclide Production Cross Section



13

Incident Energy (MeV)

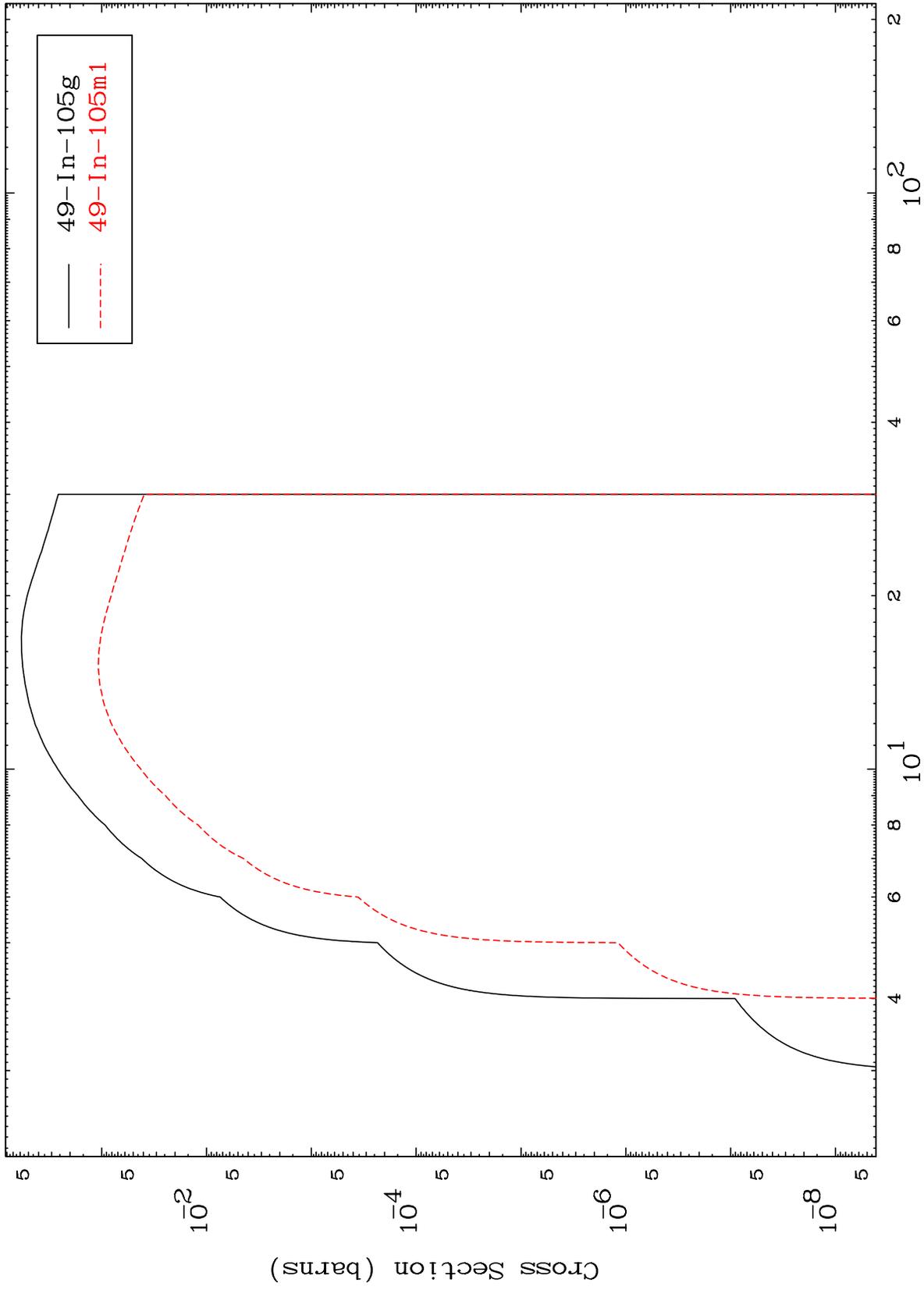
49-In-105

MAT 4901

(d,n') p

49-In-105

Radionuclide Production Cross Section



14

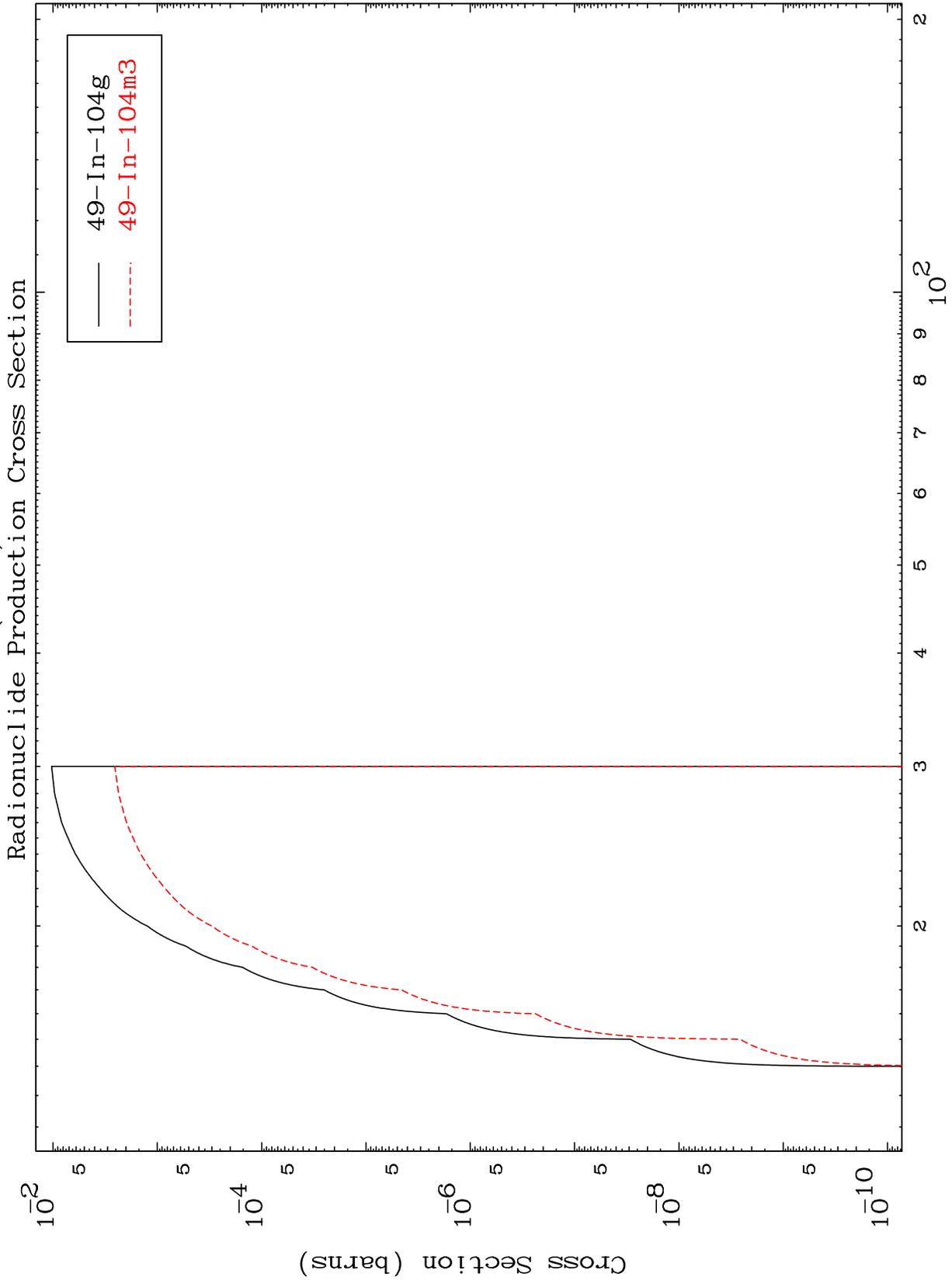
Incident Energy (MeV)

49-In-105

MAT 4901

(d,n') d

49-In-105



15

49-In-105

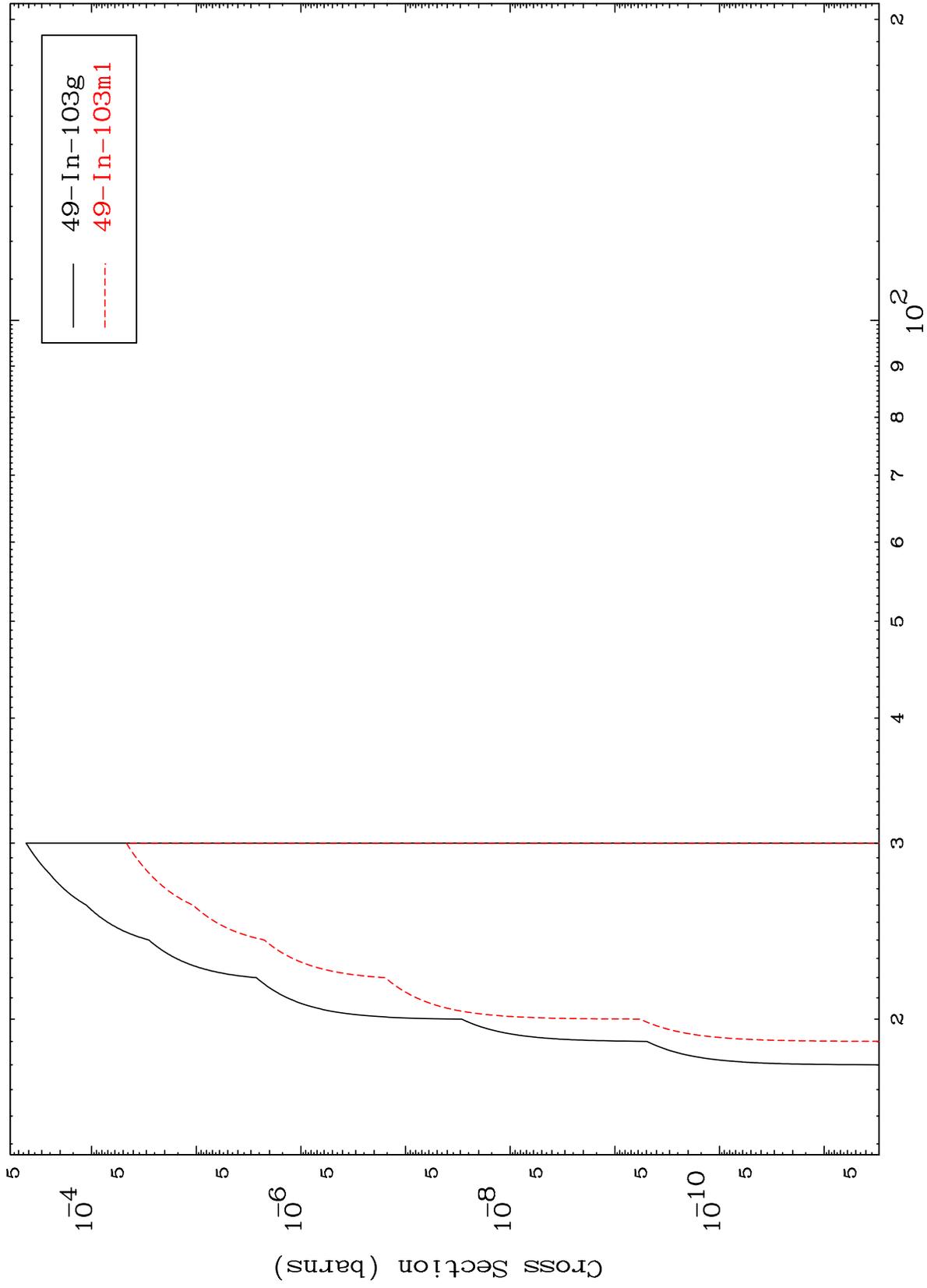
49-In-105

MAT 4901

(d,n') t

49-In-105

Radionuclide Production Cross Section



16

Incident Energy (MeV)

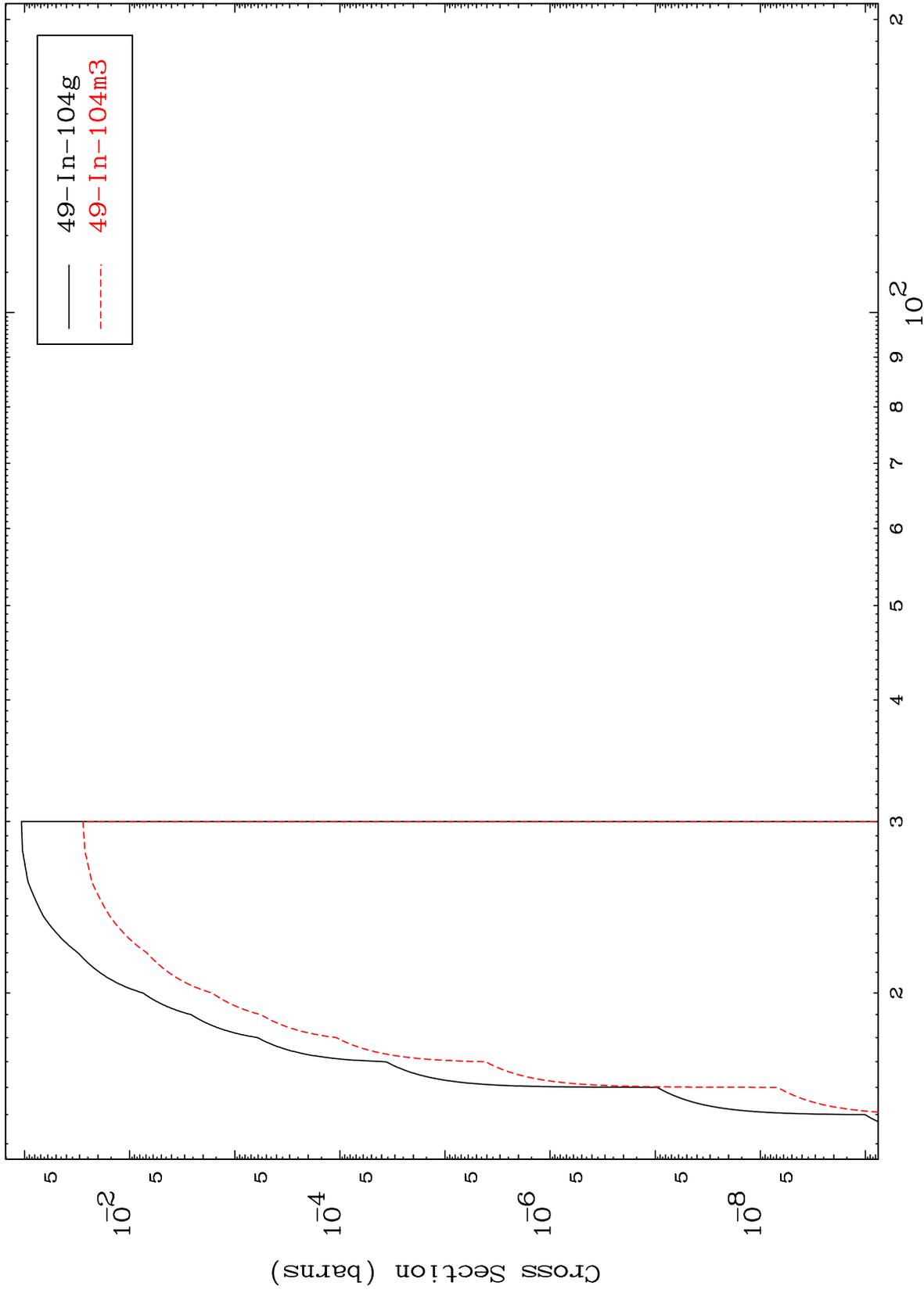
49-In-105

MAT 4901

(d,2n) p

49-In-105

Radionuclide Production Cross Section



17

Incident Energy (MeV)

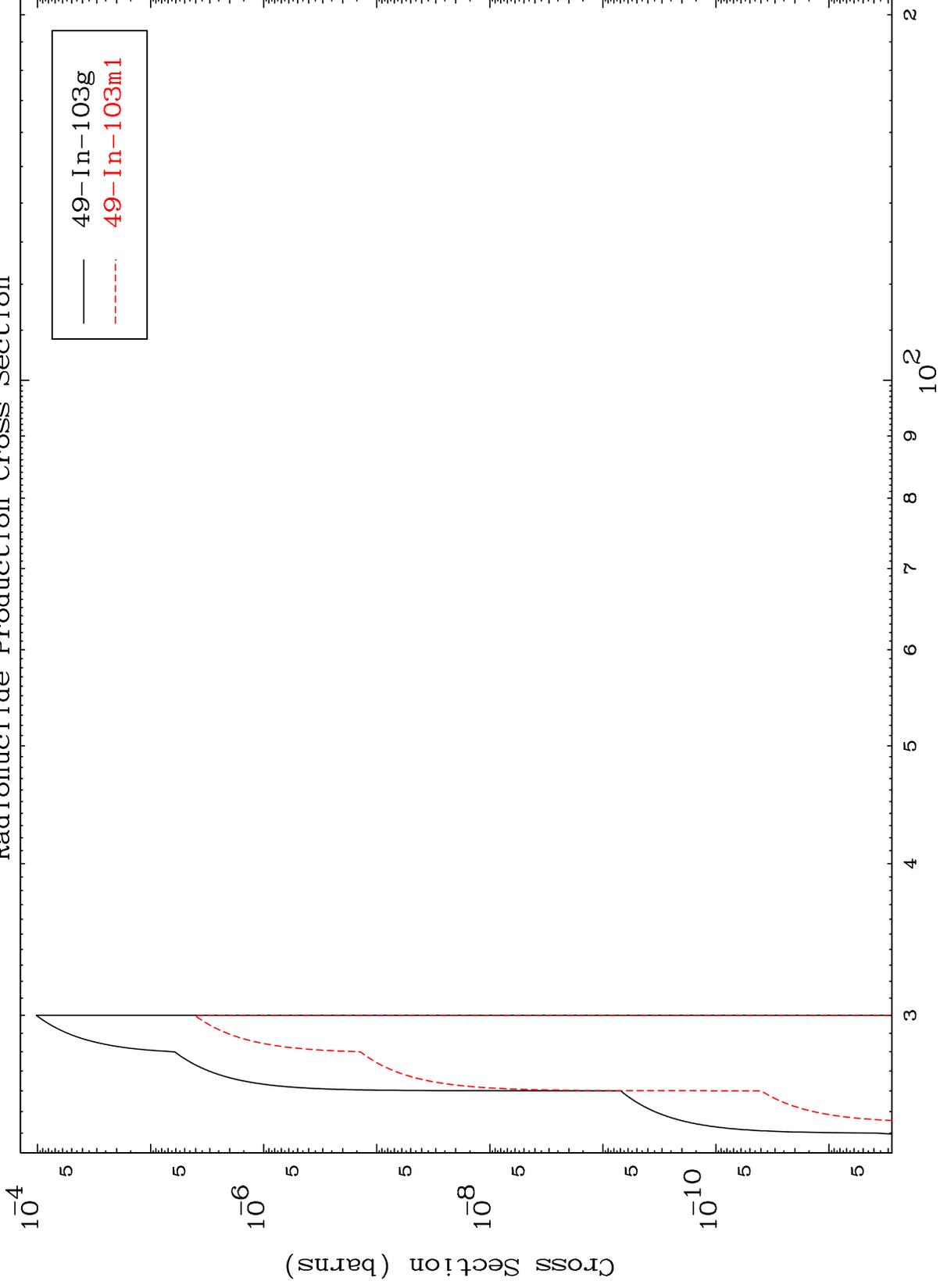
49-In-105

MAT 4901

(d,3n) p

49-In-105

Radionuclide Production Cross Section



18

Incident Energy (MeV)

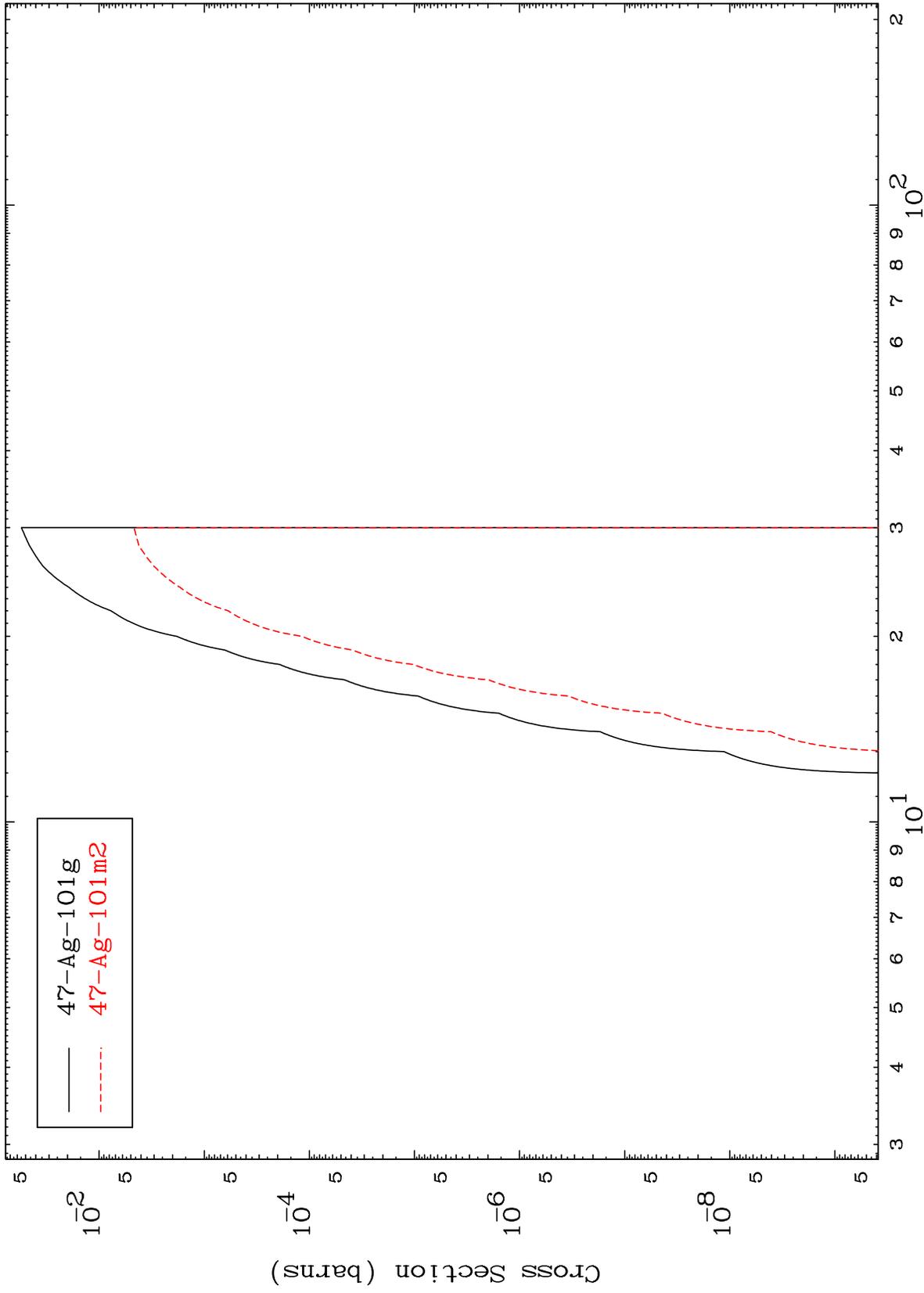
49-In-105

MAT 4901

(d,n') p α

49-In-105

Radionuclide Production Cross Section



19

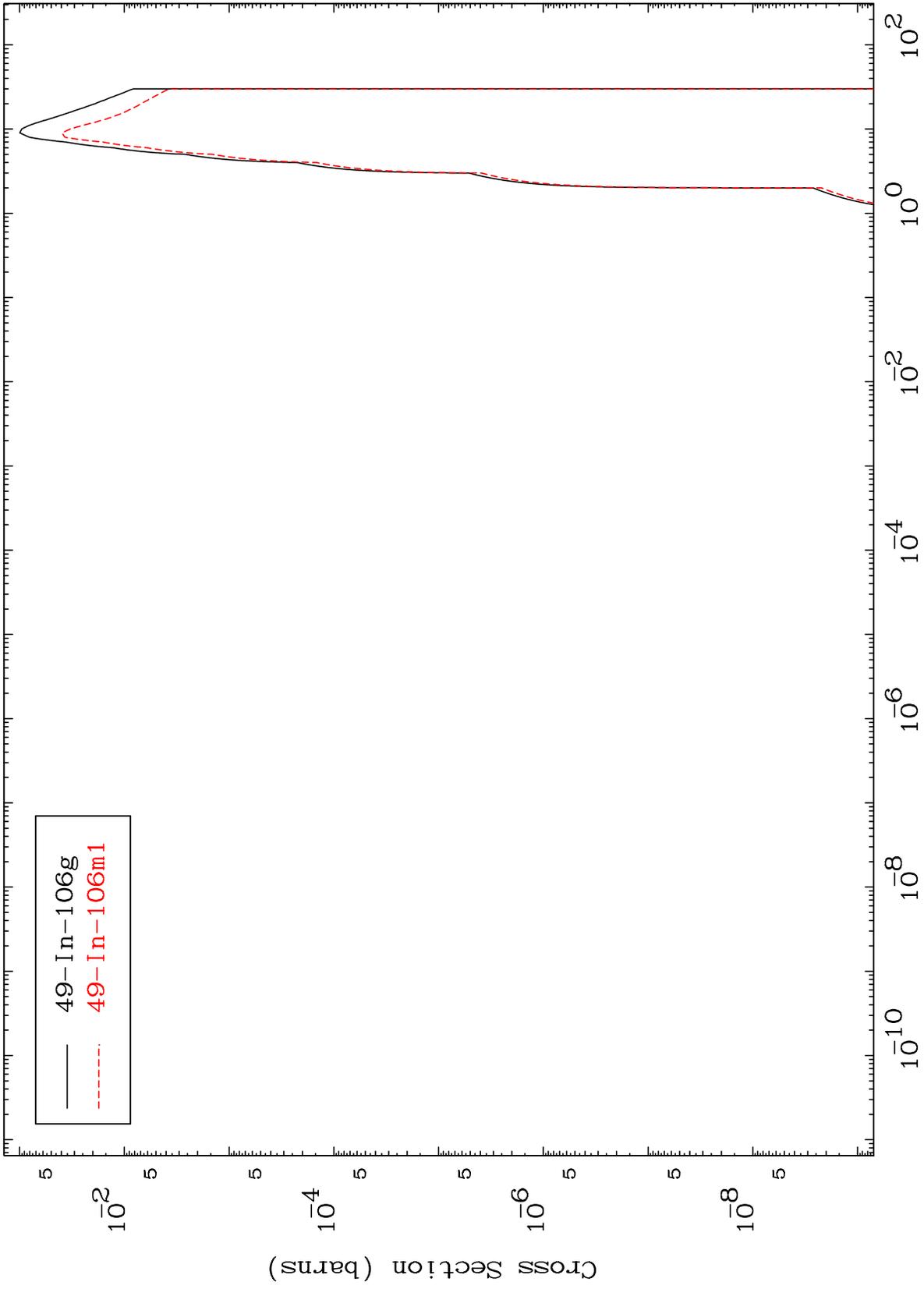
Incident Energy (MeV)

49-In-105

MAT 4901

(d,p)
Radionuclide Production Cross Section

49-In-105



20

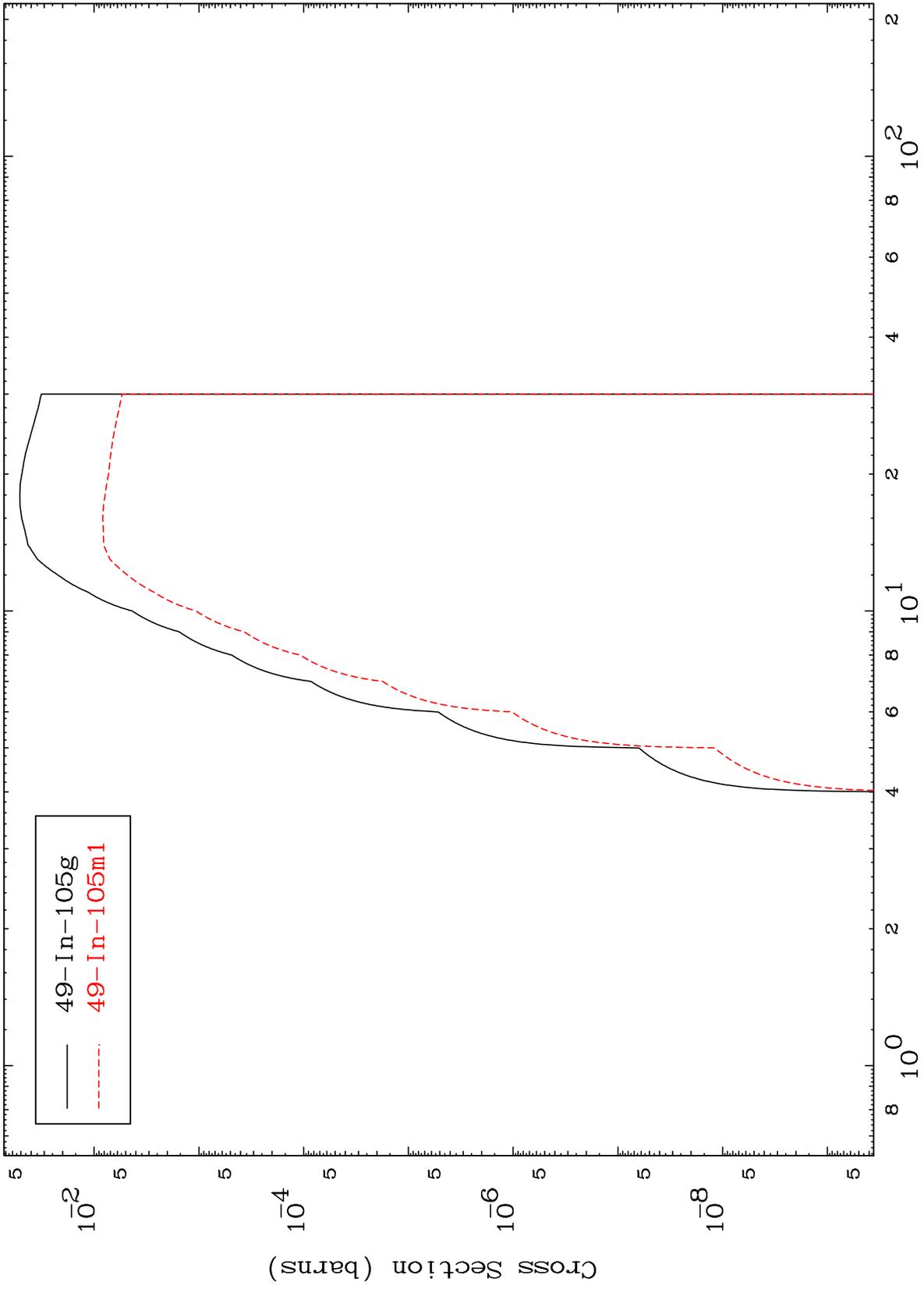
Incident Energy (MeV)

49-In-105

MAT 4901

(d,d)
Radionuclide Production Cross Section

49-In-105



21

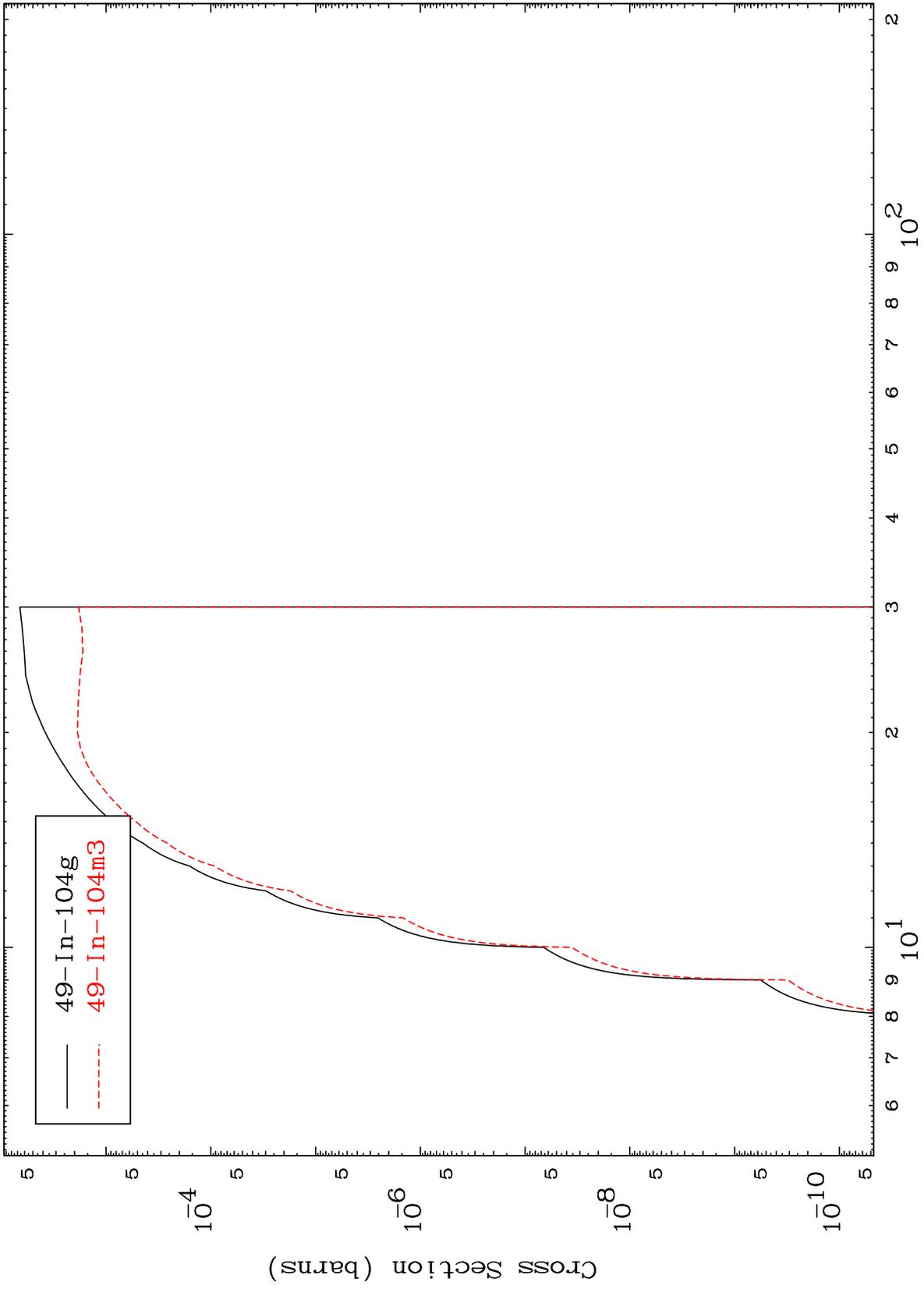
Incident Energy (MeV)

49-In-105

MAT 4901

(d, t)
Radionuclide Production Cross Section

49-In-105



22

Incident Energy (MeV)

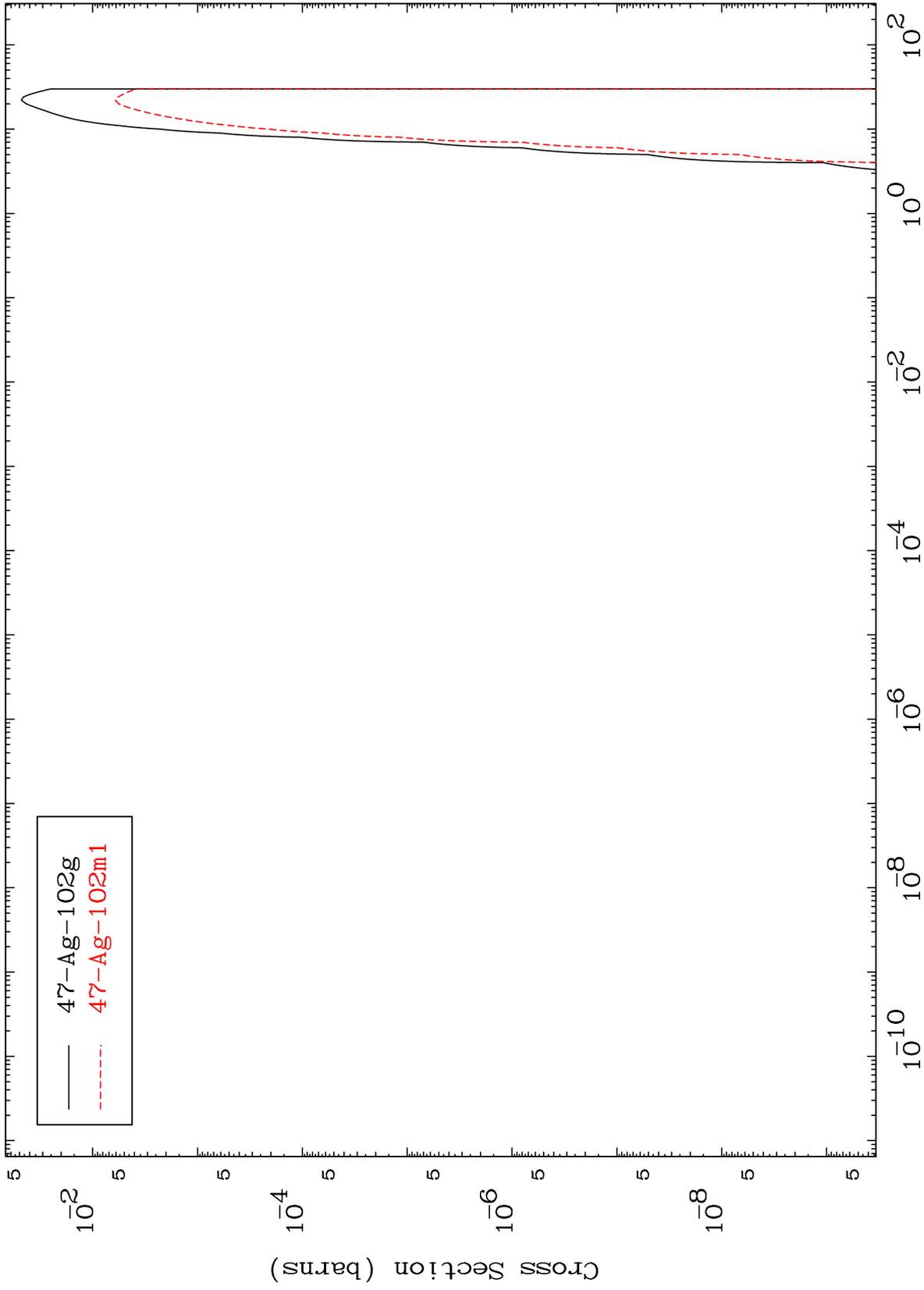
49-In-105

MAT 4901

(d,p) α

49-In-105

Radionuclide Production Cross Section



23

Incident Energy (MeV)

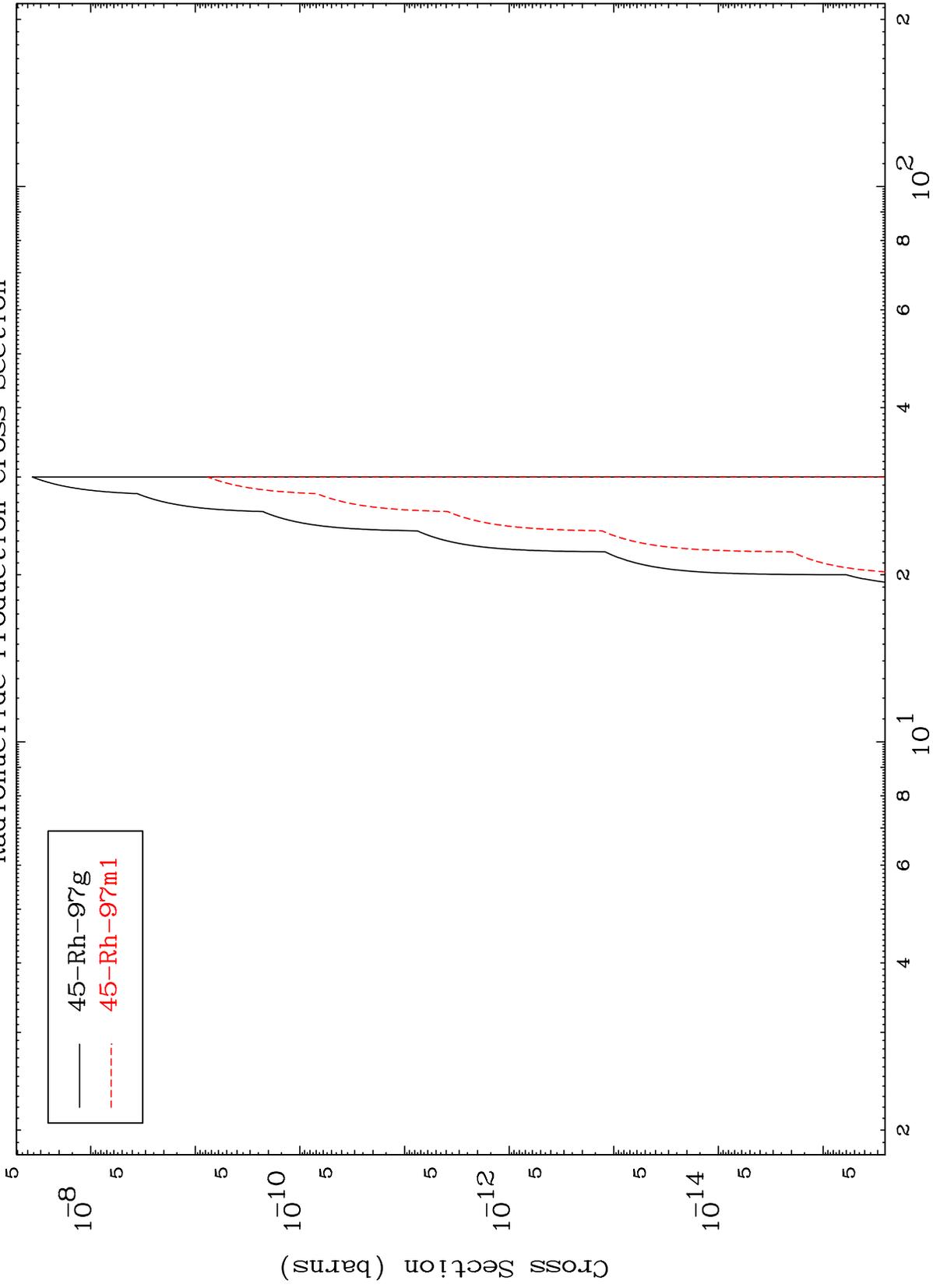
49-In-105

MAT 4901

(d,d) 2 α

49-In-105

Radionuclide Production Cross Section



24

Incident Energy (MeV)

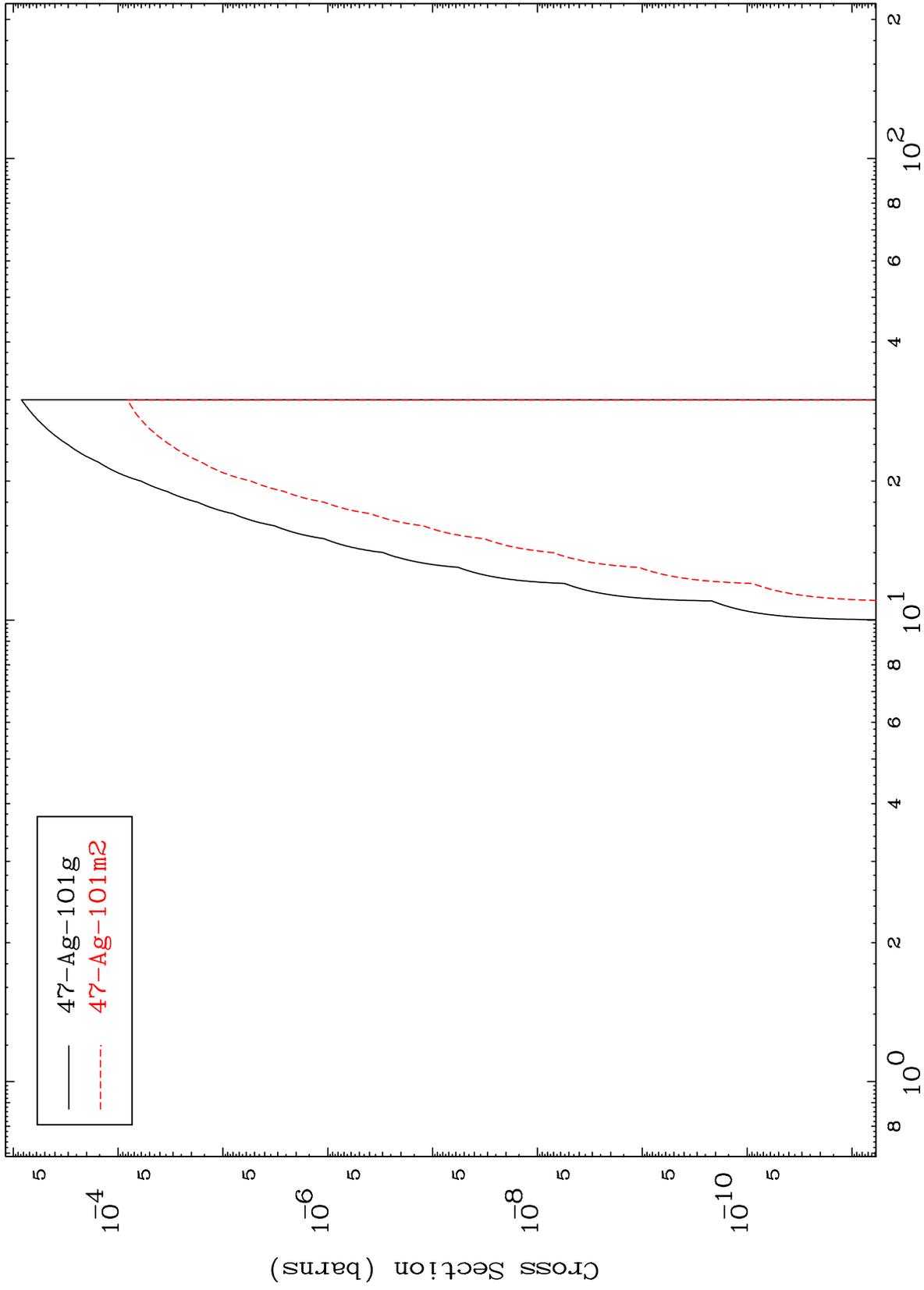
49-In-105

MAT 4901

(d,d) α

49-In-105

Radionuclide Production Cross Section



25

Incident Energy (MeV)

49-In-105