

Program EVALPLOT
(Version 2018-1)

by

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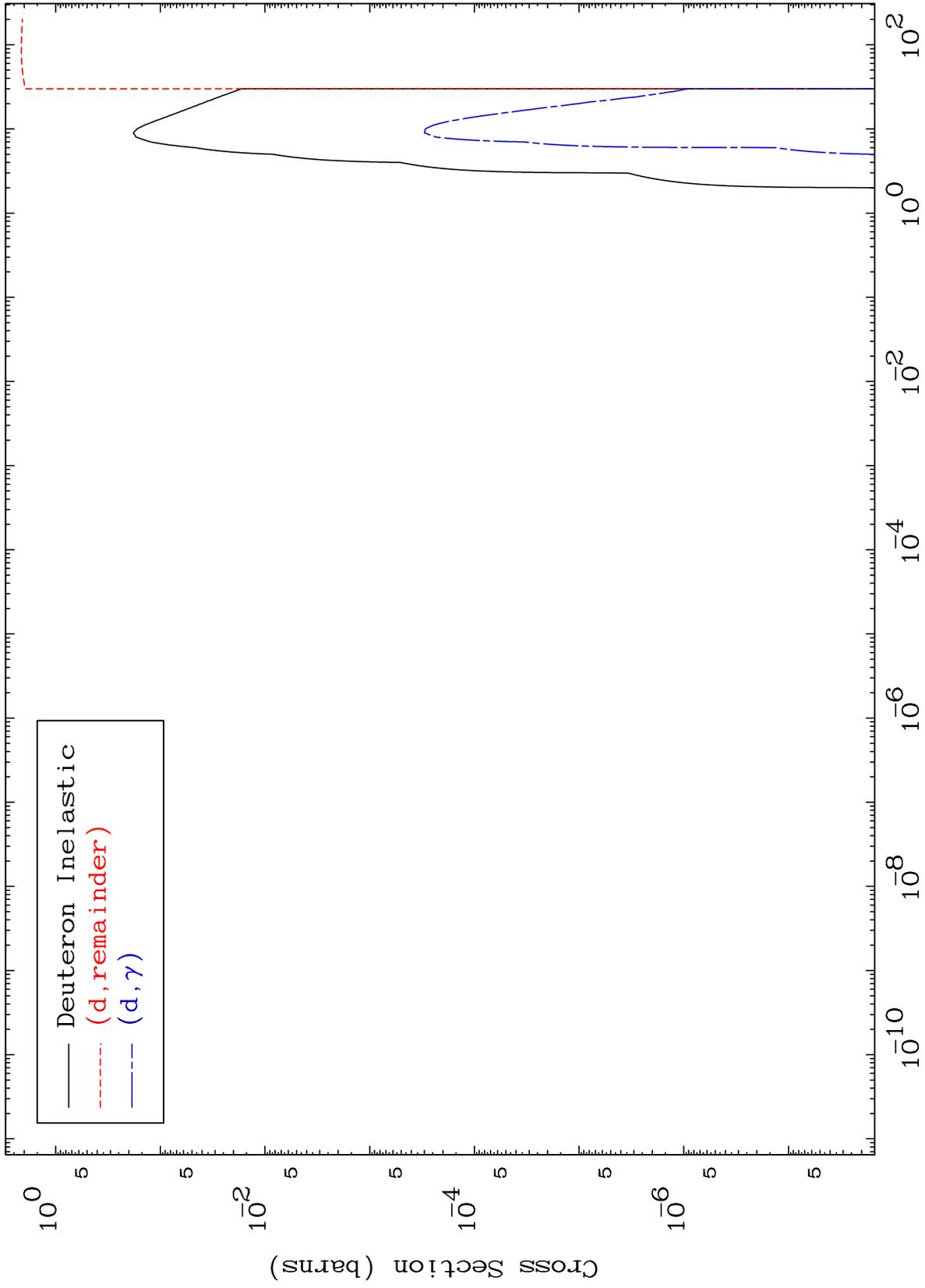
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4907

Deuteron Major
0 Kelvin Cross Sections

49-In-107



1

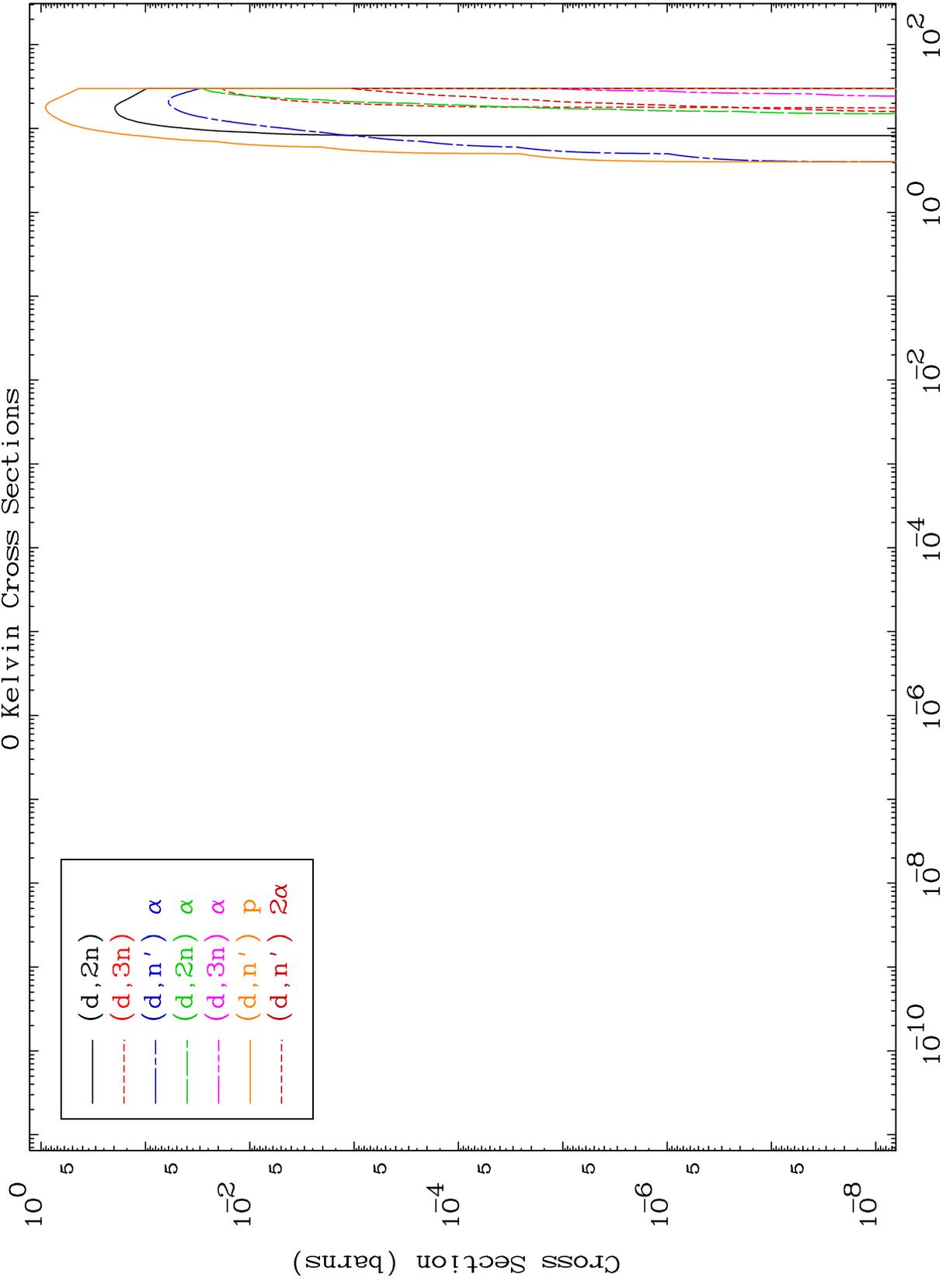
Incident Energy (MeV)

49-In-107

MAT 4907

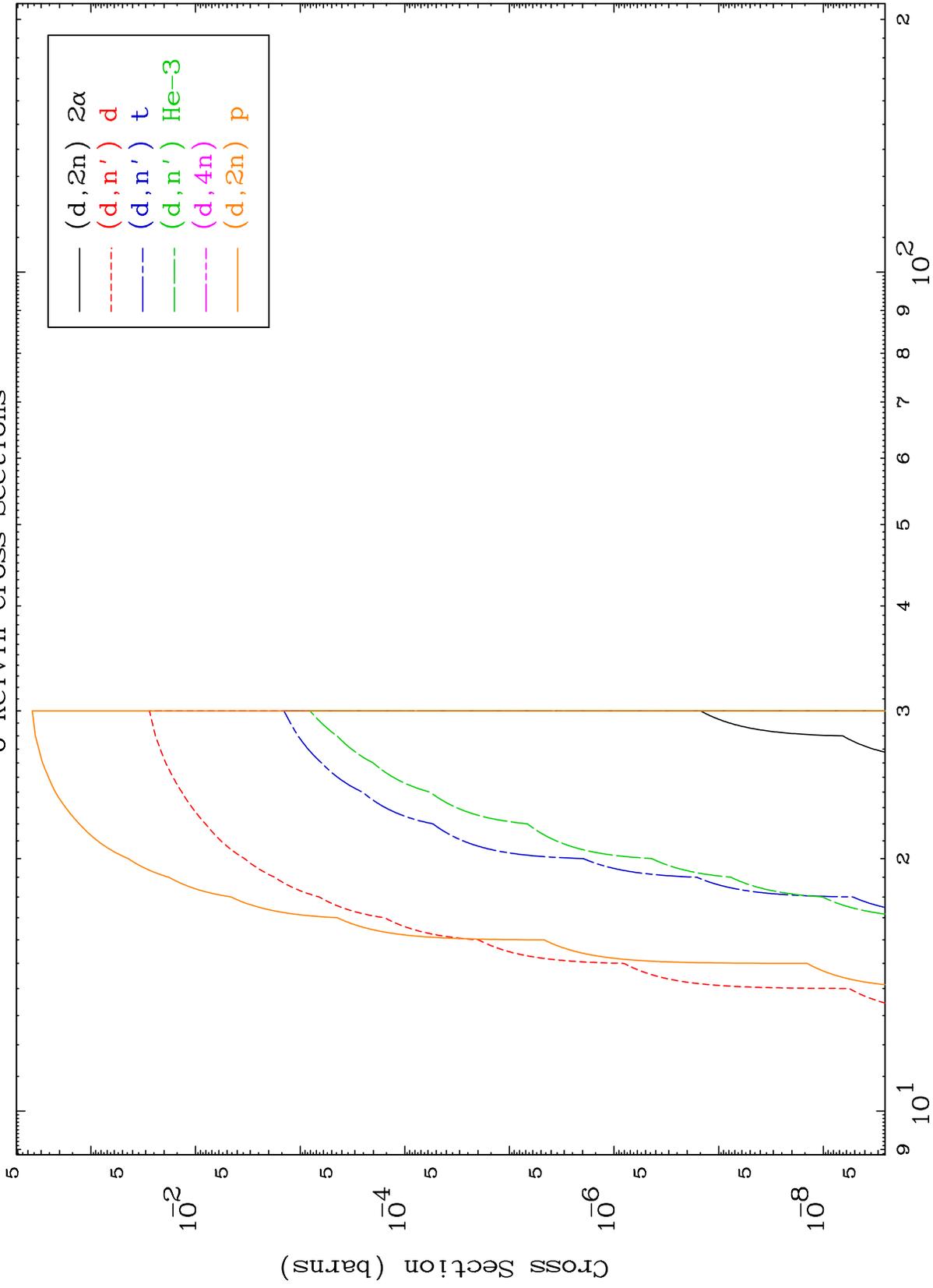
Deuteron Neutron Production
0 Kelvin Cross Sections

49-In-107



2

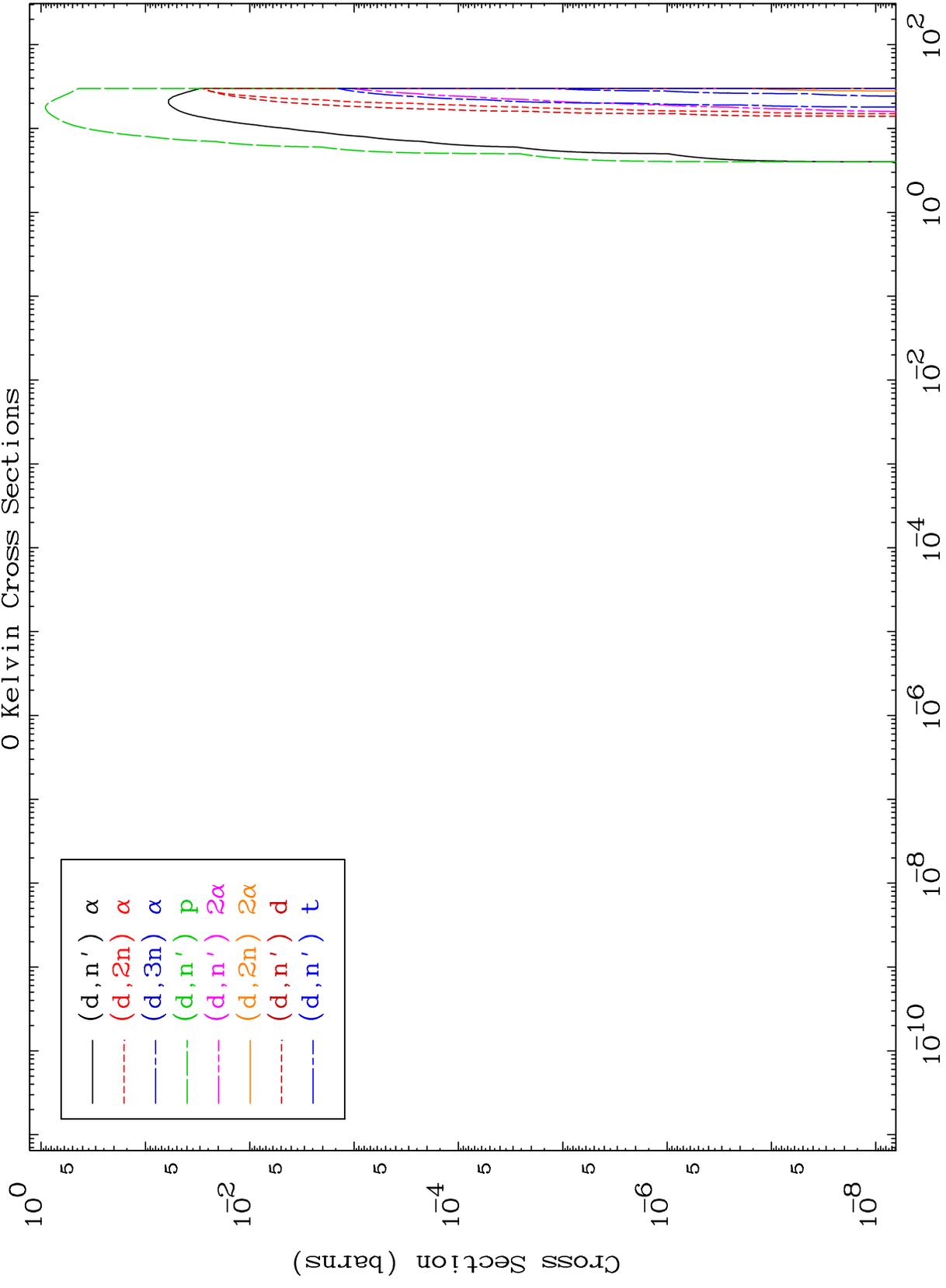
49-In-107



MAT 4907

Deuteron Charged Particle
0 Kelvin Cross Sections

49-In-107

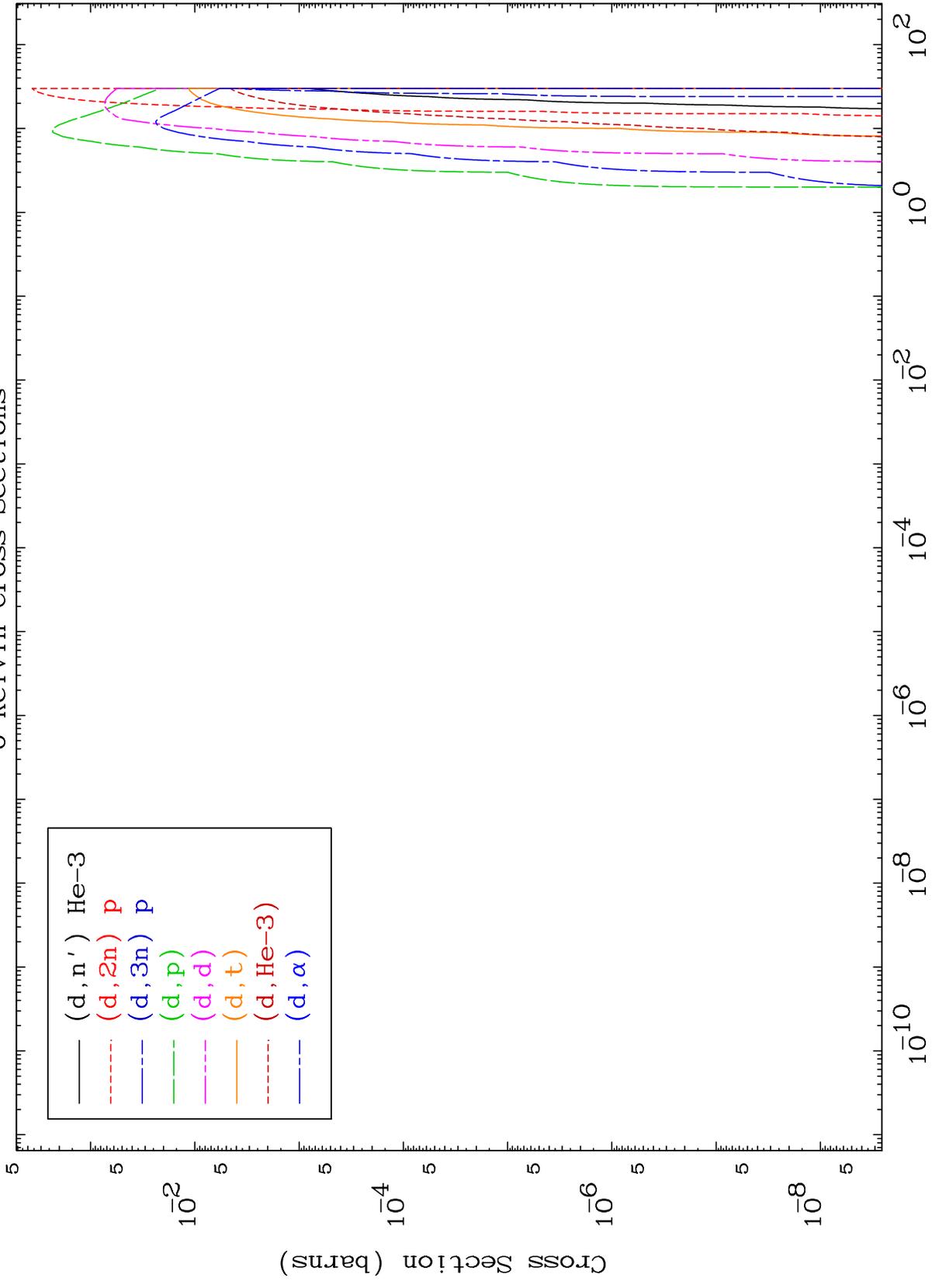


49-In-107

MAT 4907

Deuteron Charged Particle
0 Kelvin Cross Sections

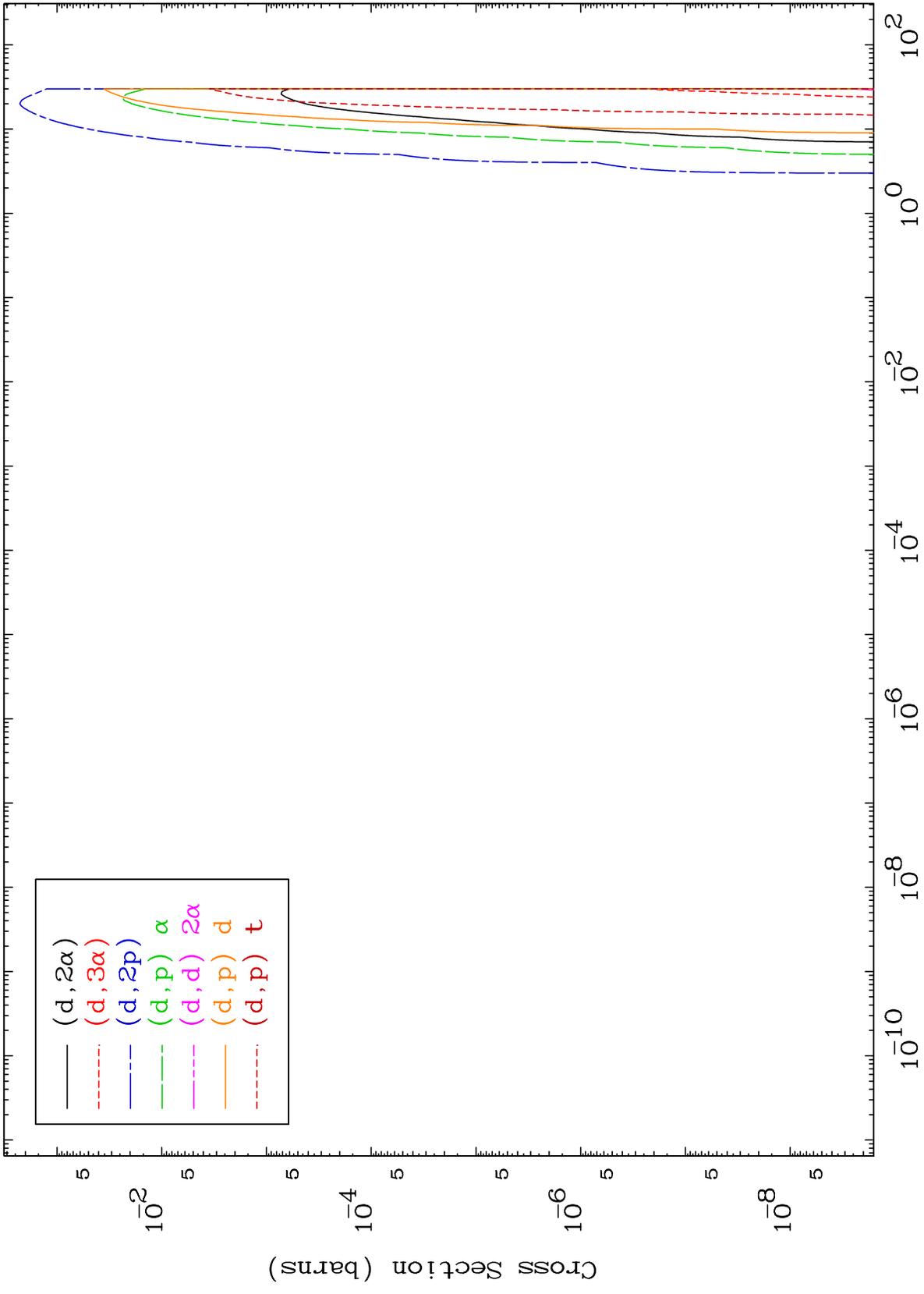
49-In-107



5

Incident Energy (MeV)

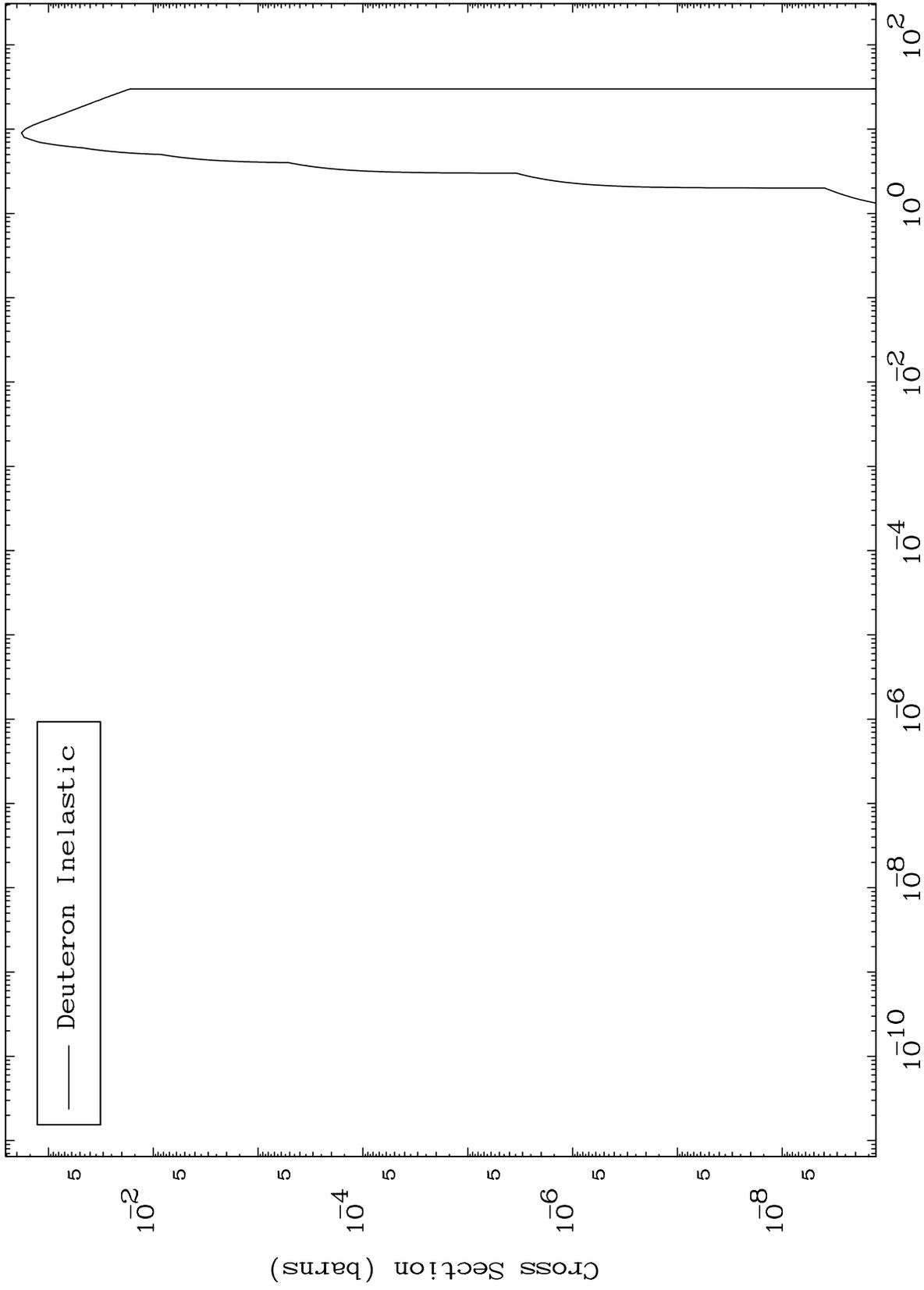
49-In-107



MAT 4907

(d,n') Level
0 Kelvin Cross Sections

49-In-107



7

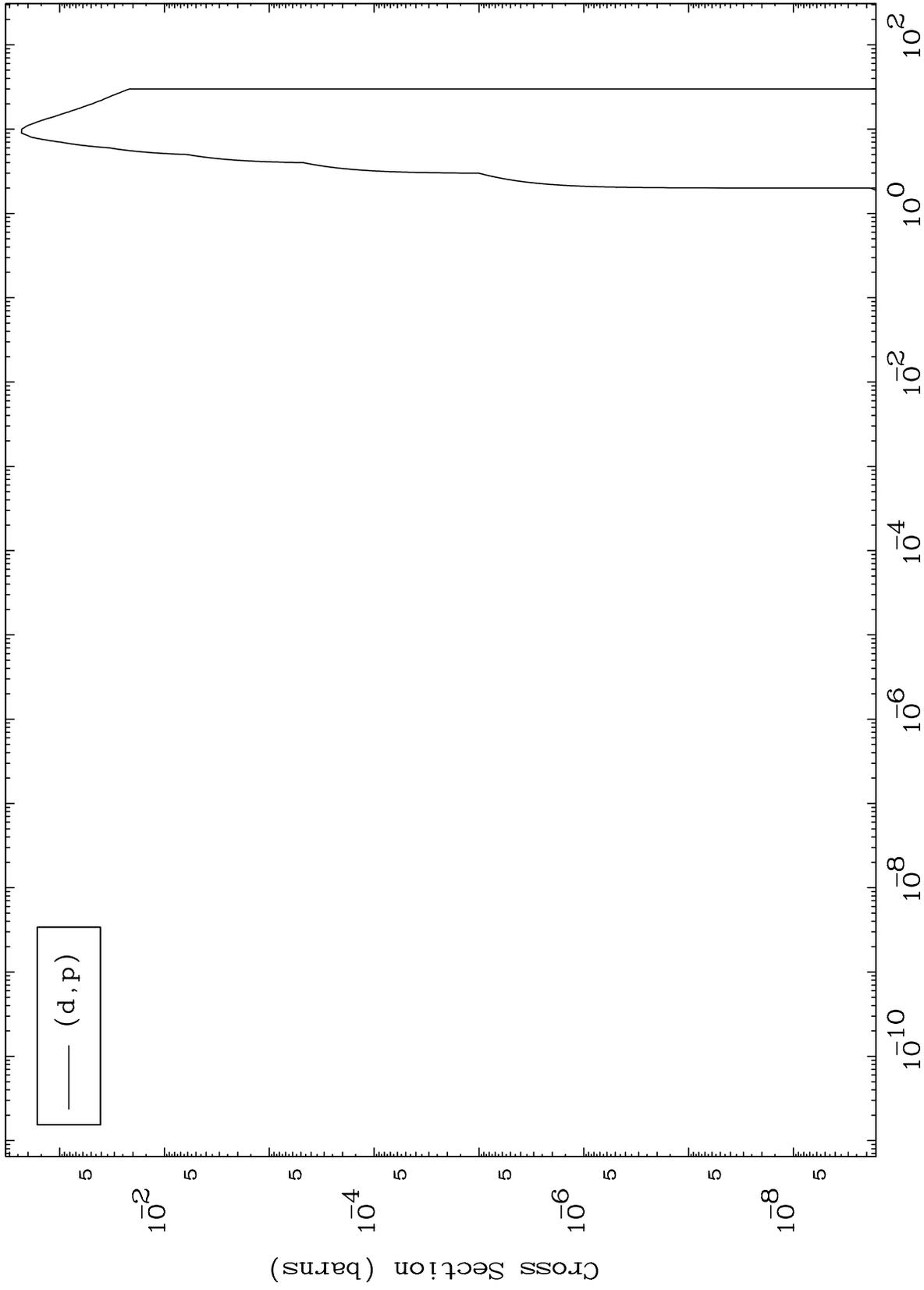
Incident Energy (MeV)

49-In-107

MAT 4907

(d,p) Levels
0 Kelvin Cross Sections

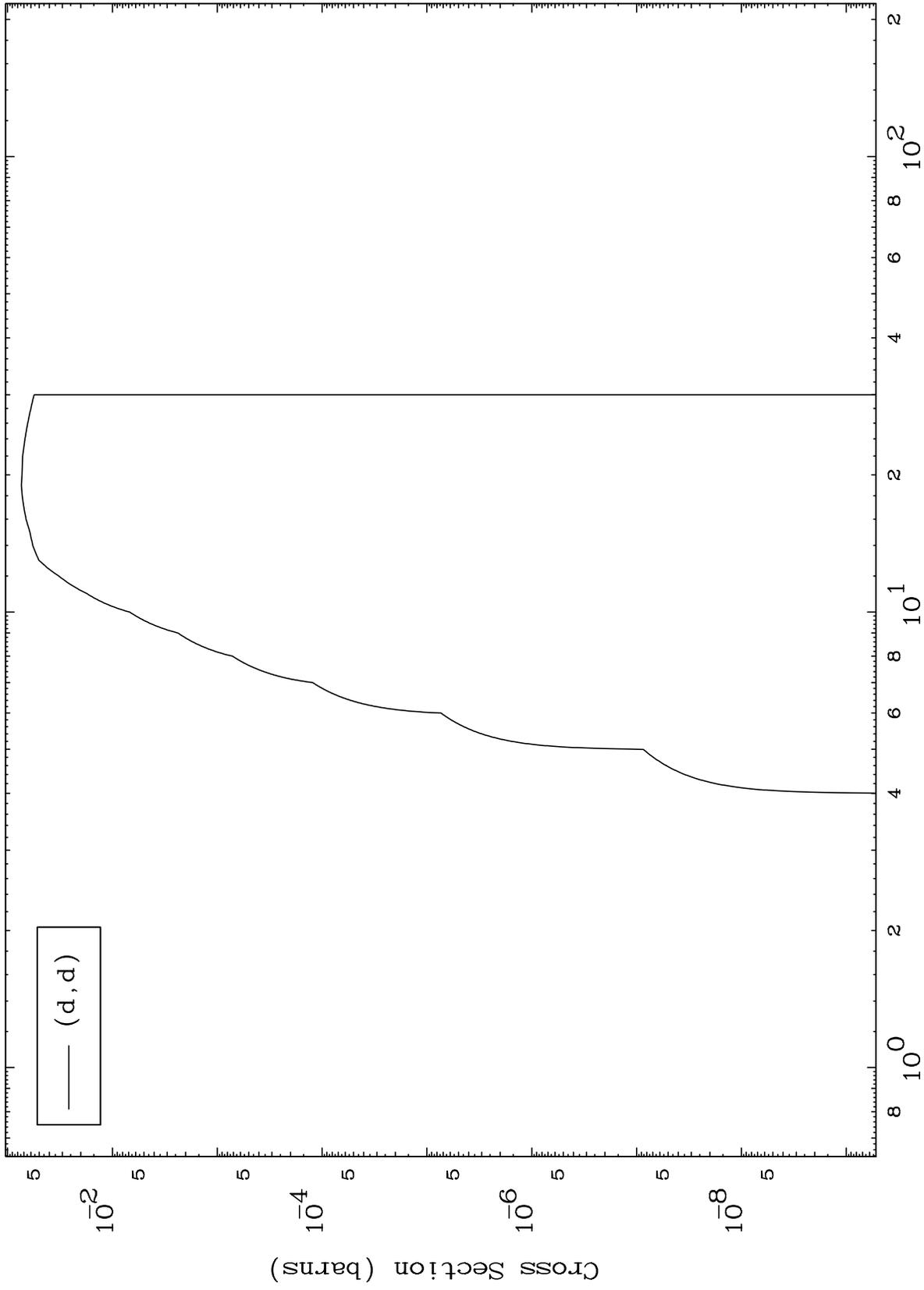
49-In-107



MAT 4907

(d,d) Levels
0 Kelvin Cross Sections

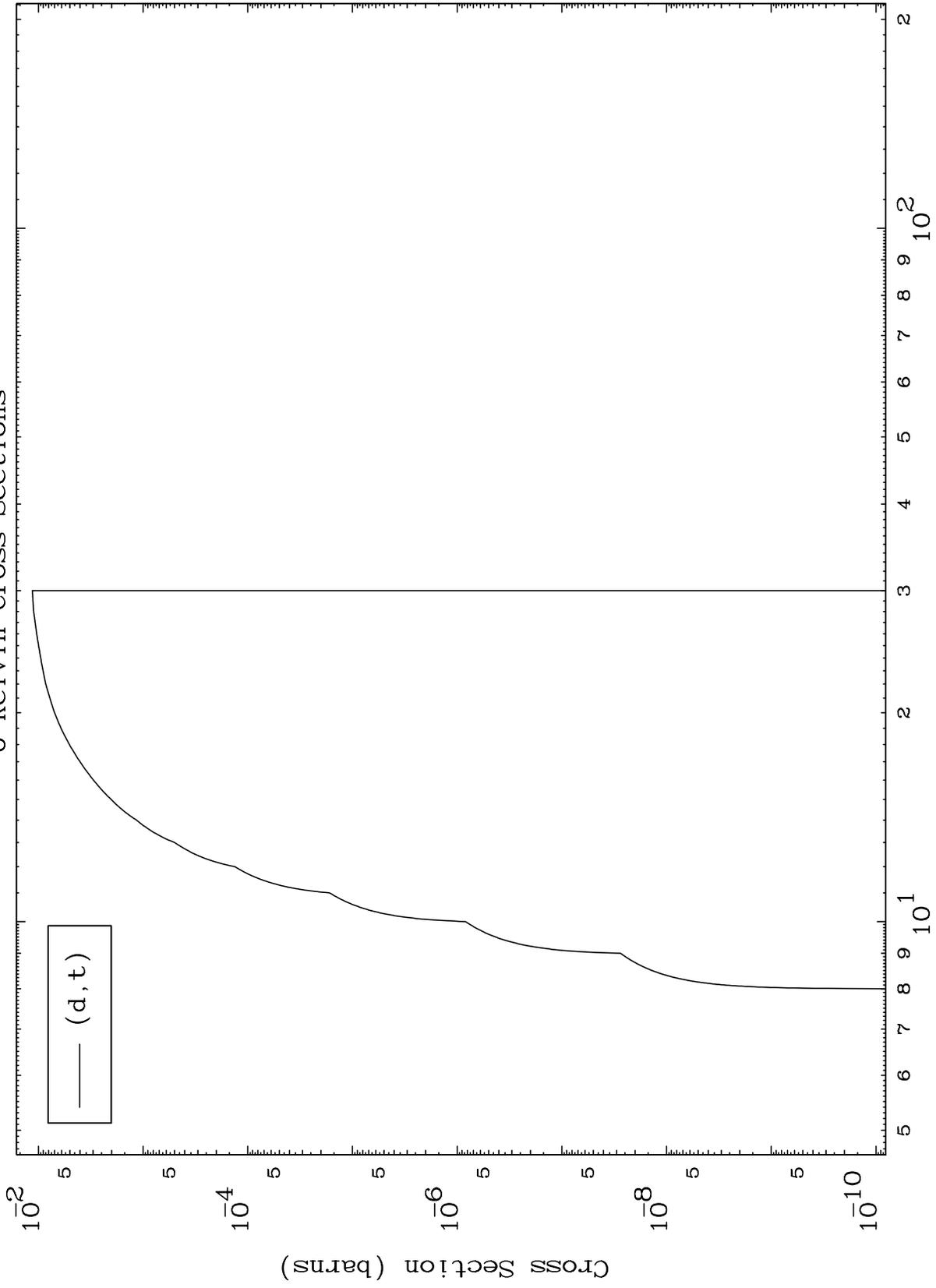
49-In-107



MAT 4907

(d,t) Levels
0 Kelvin Cross Sections

49-In-107



10

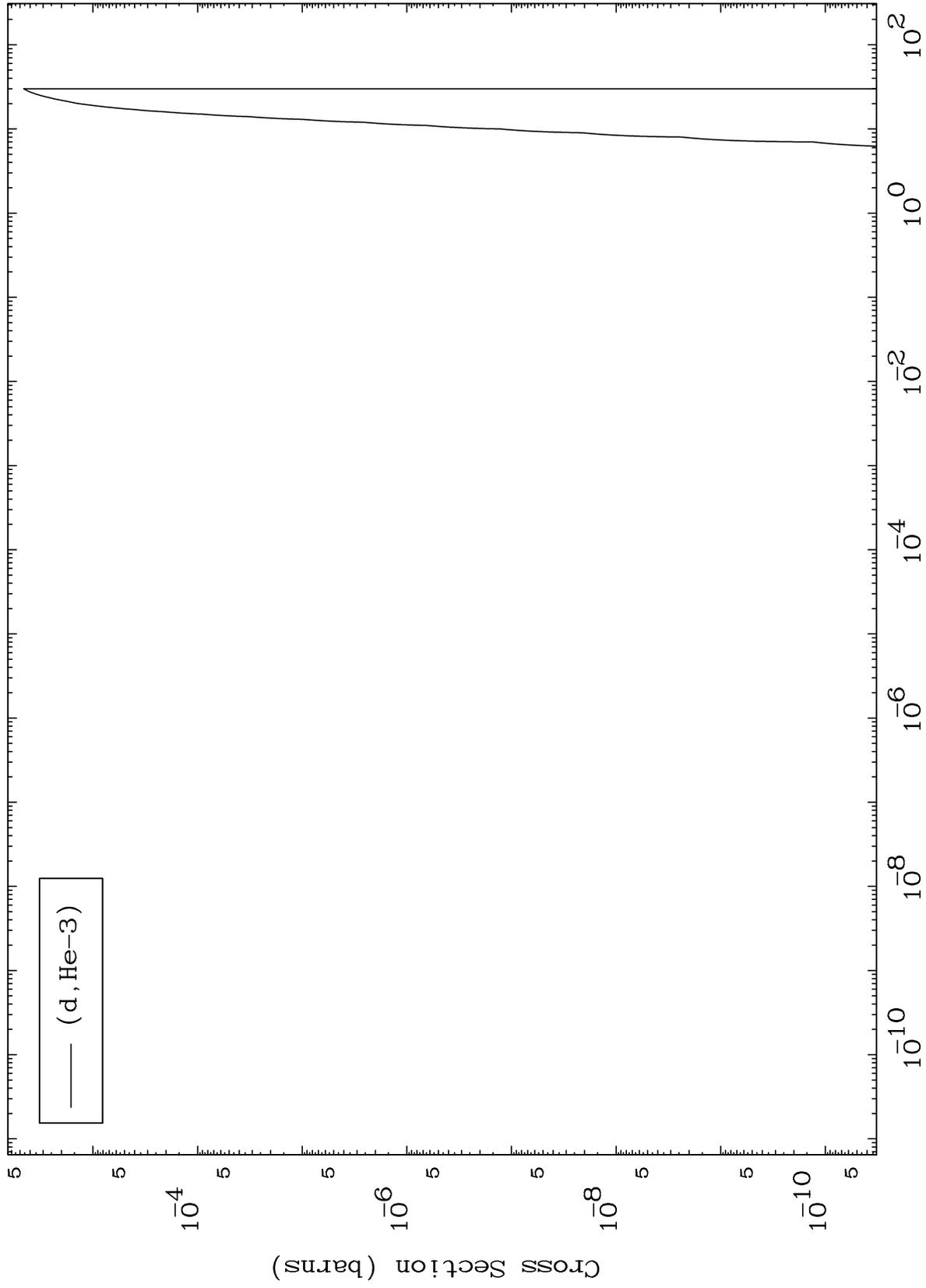
Incident Energy (MeV)

49-In-107

MAT 4907

(d,He3) Levels
0 Kelvin Cross Sections

49-In-107



11

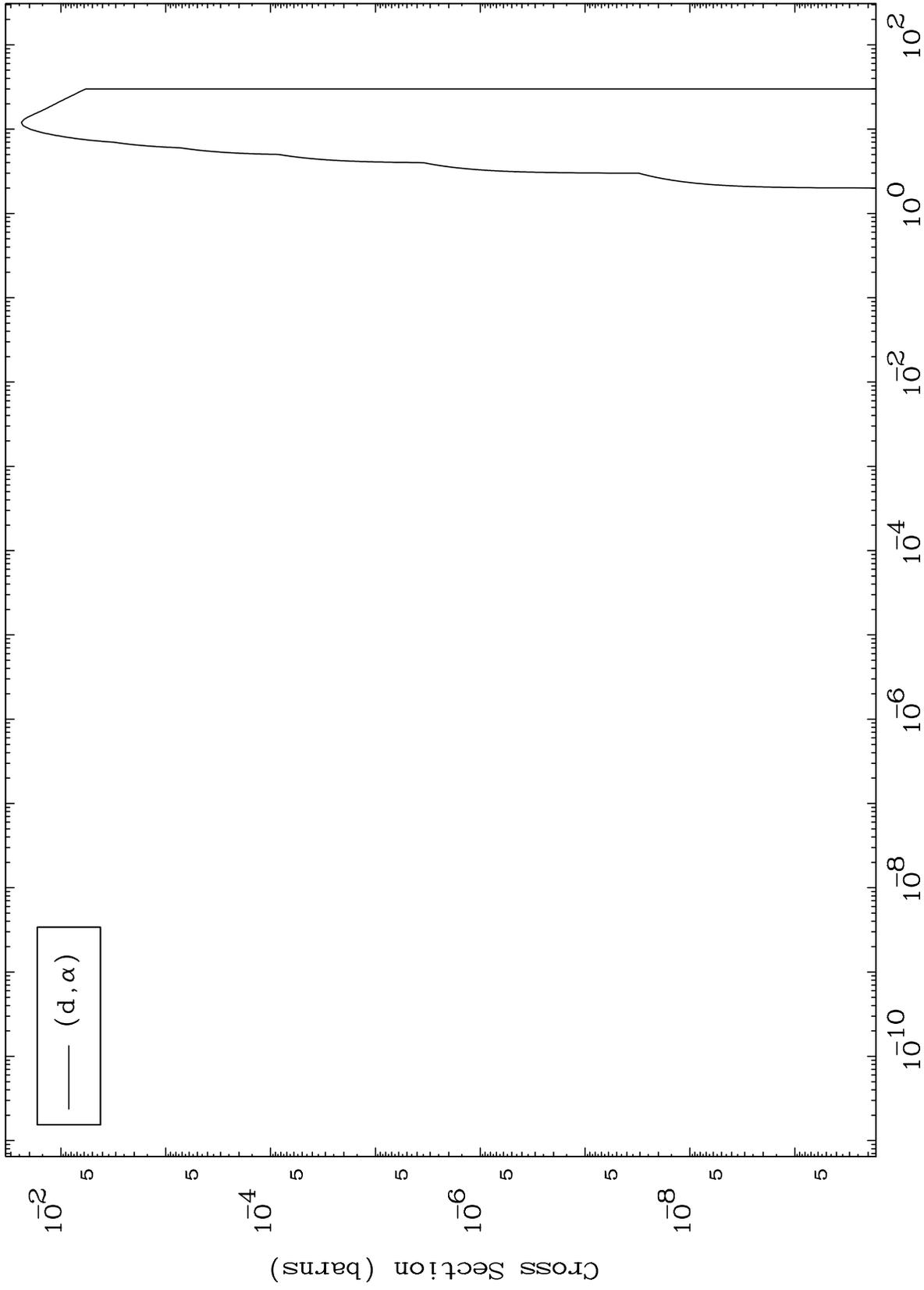
Incident Energy (MeV)

49-In-107

MAT 4907

(d, α) Levels
0 Kelvin Cross Sections

49-In-107



12

Incident Energy (MeV)

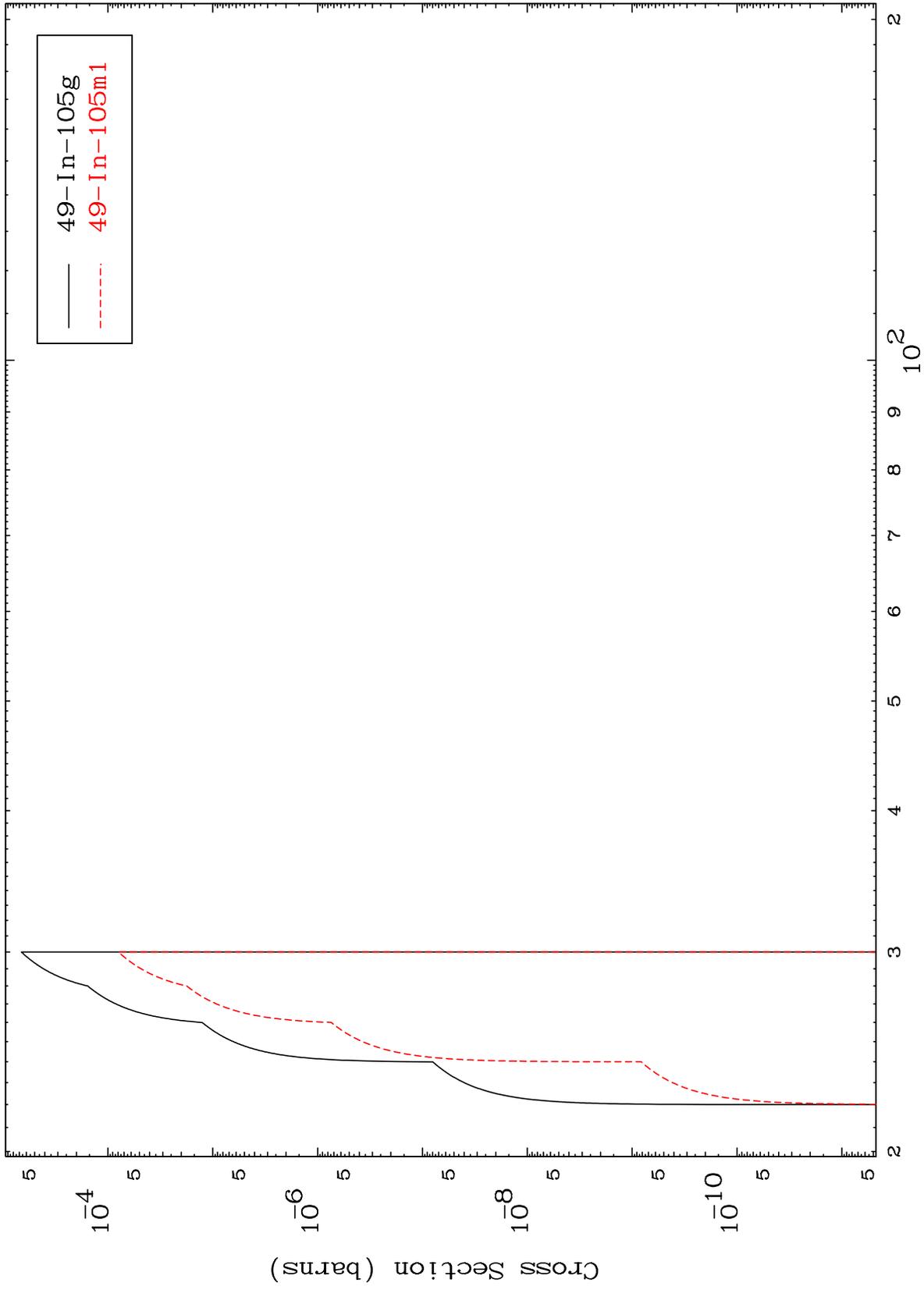
49-In-107

MAT 4907

(d,2n) d

49-In-107

Radionuclide Production Cross Section



13

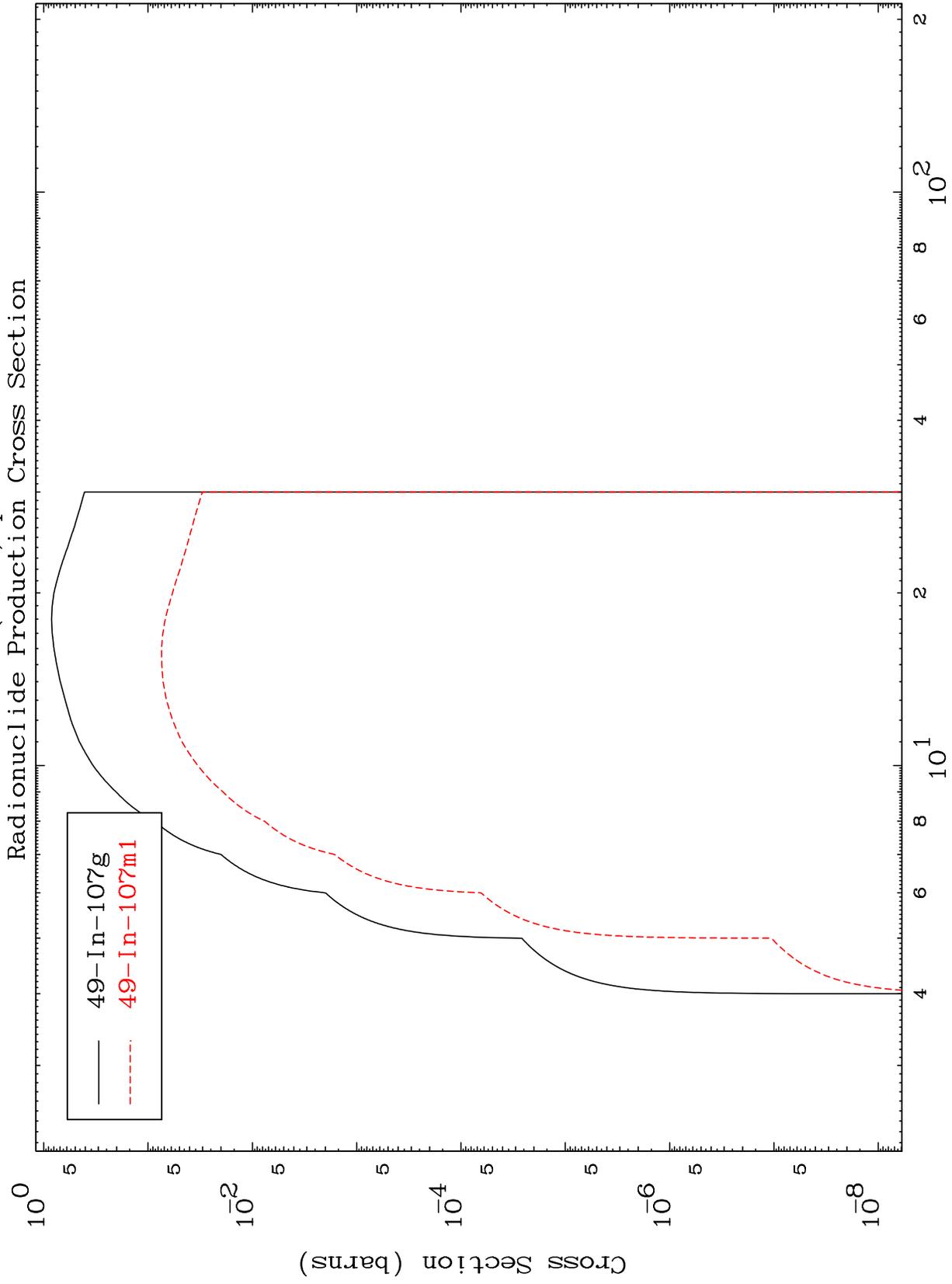
Incident Energy (MeV)

49-In-107

MAT 4907

(d,n') p

49-In-107



14

49-In-107

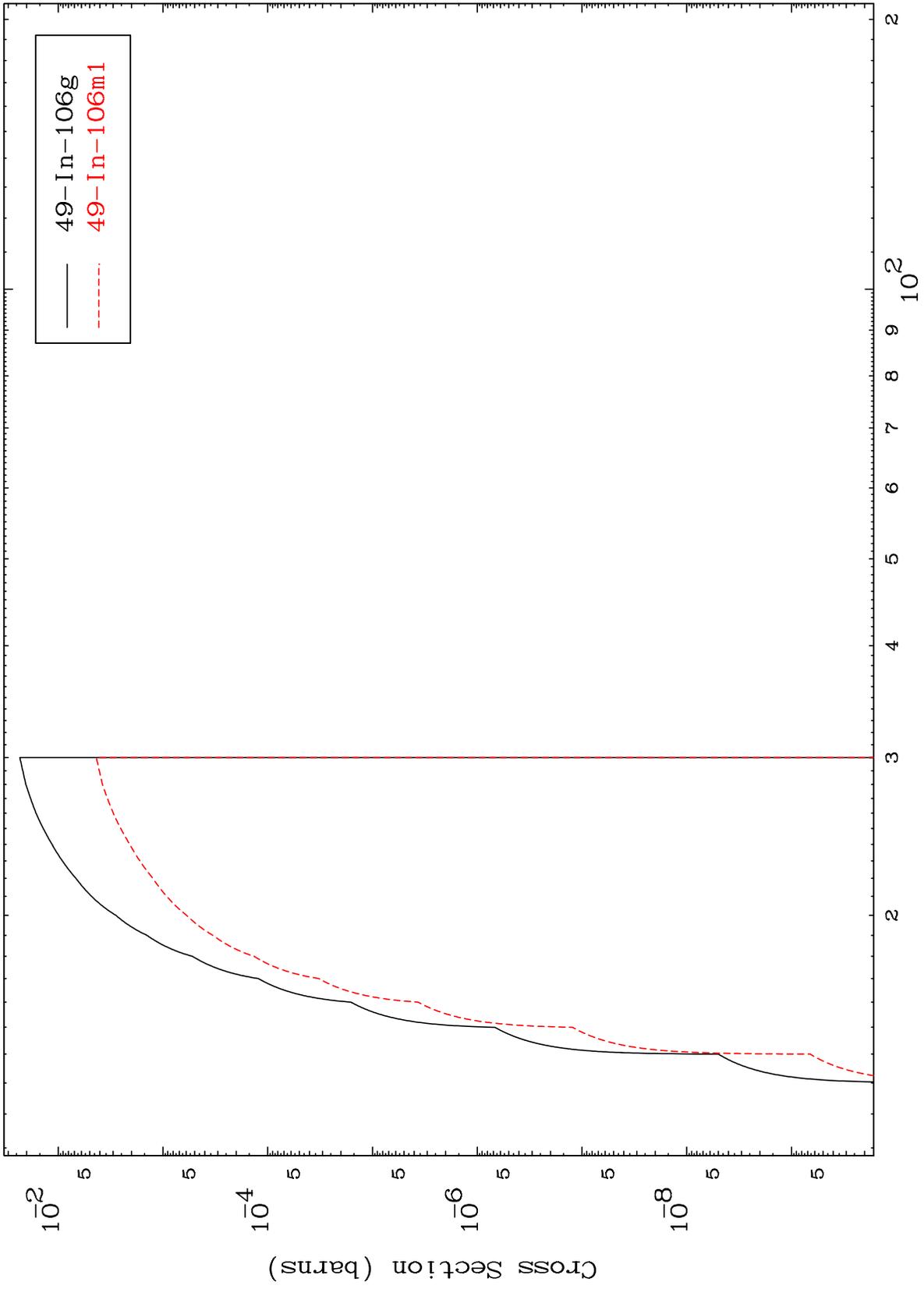
49-In-107

MAT 4907

(d,n') d

49-In-107

Radionuclide Production Cross Section



15

Incident Energy (MeV)

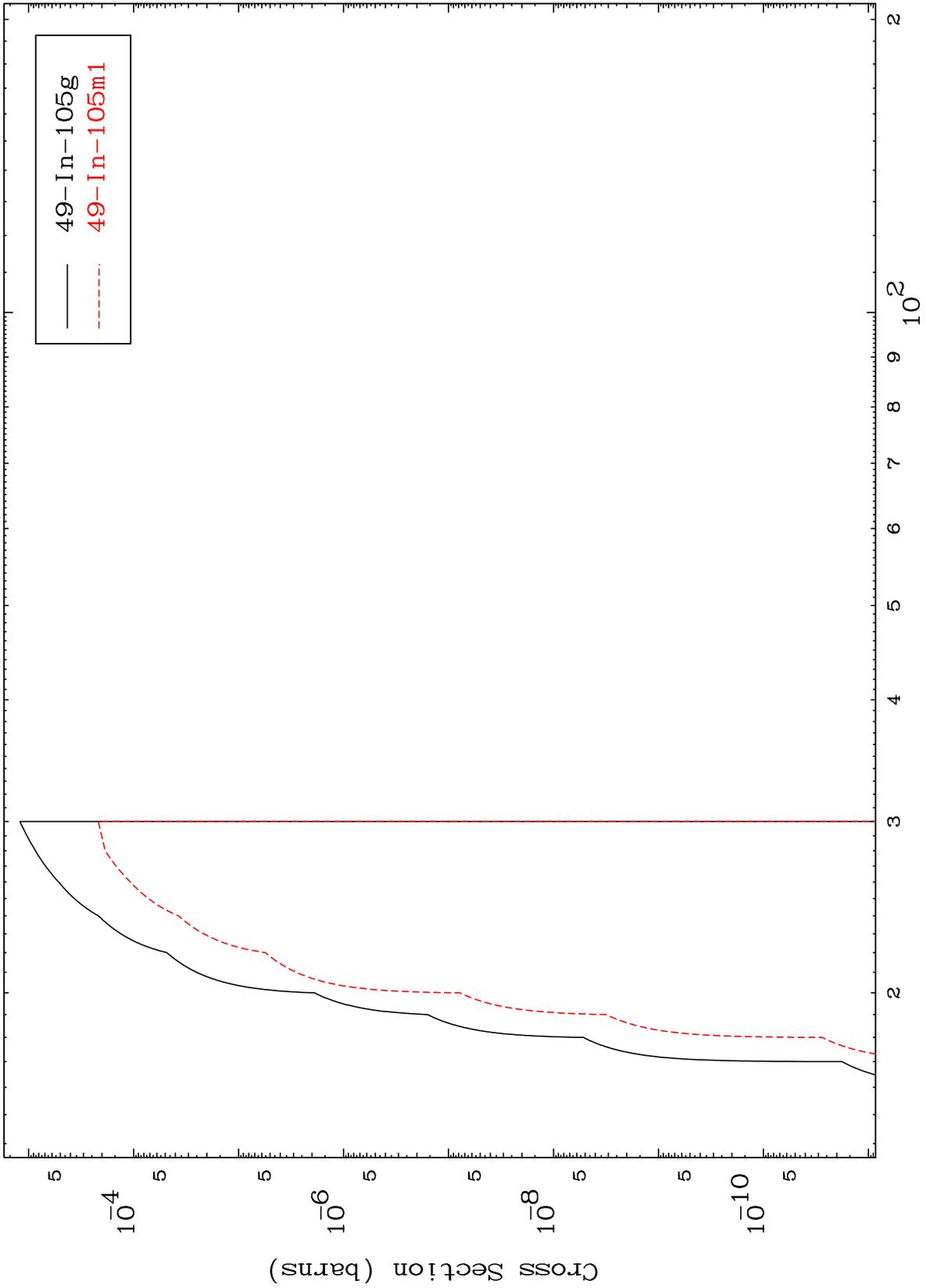
49-In-107

MAT 4907

(d,n') t

49-In-107

Radionuclide Production Cross Section



16

Incident Energy (MeV)

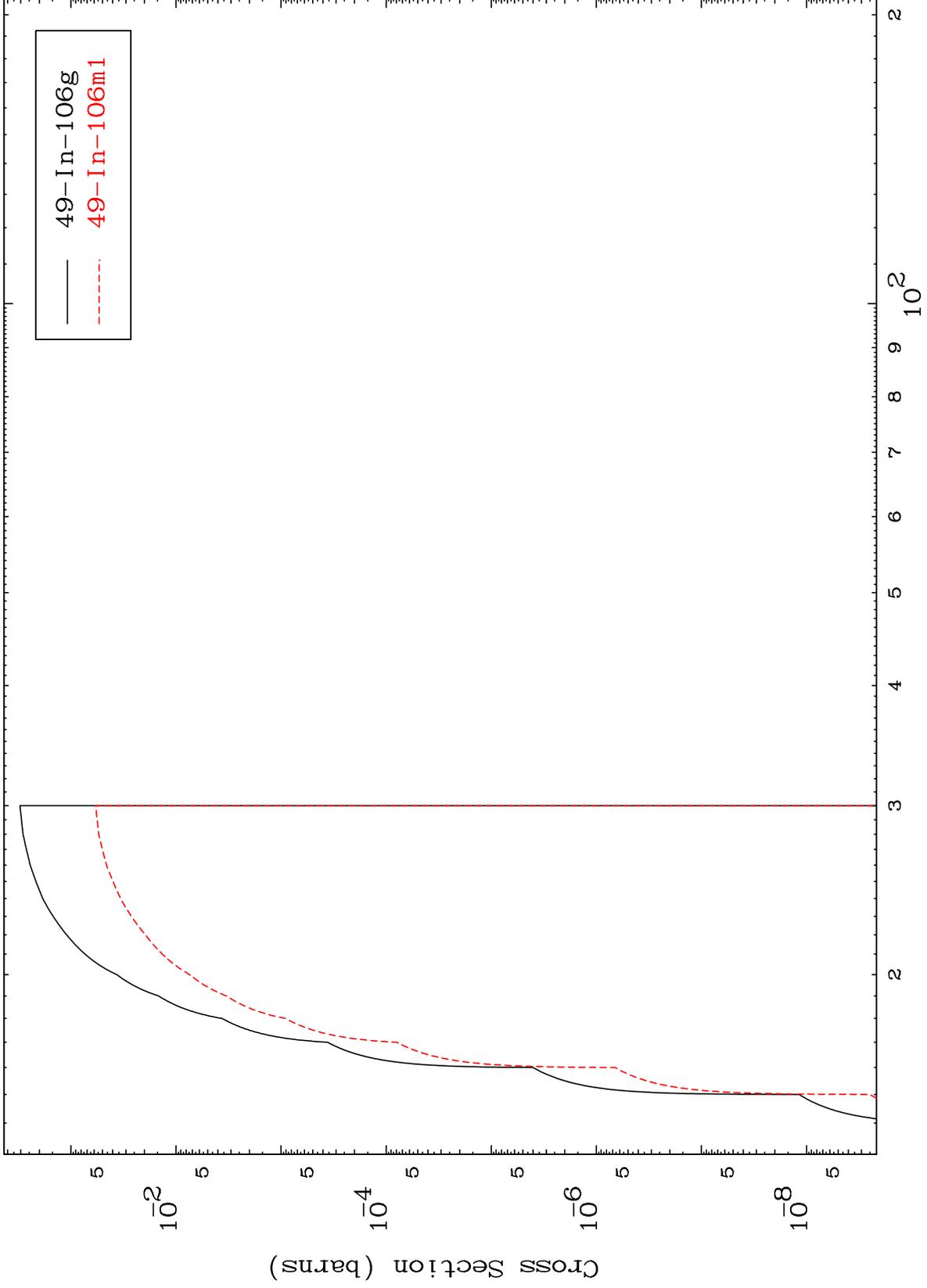
49-In-107

MAT 4907

(d,2n) p

49-In-107

Radionuclide Production Cross Section



17

Incident Energy (MeV)

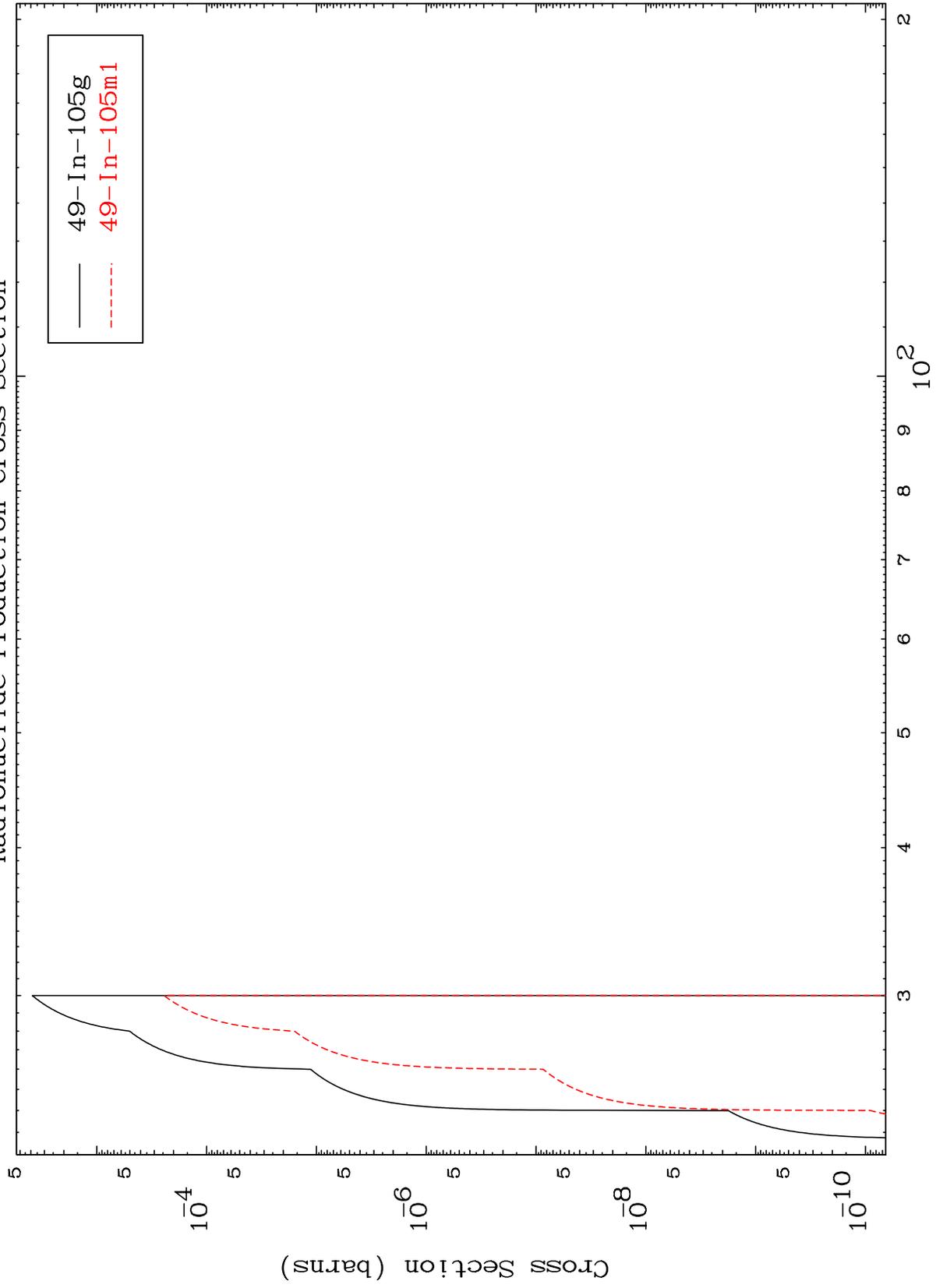
49-In-107

MAT 4907

(d,3n) p

49-In-107

Radionuclide Production Cross Section



18

Incident Energy (MeV)

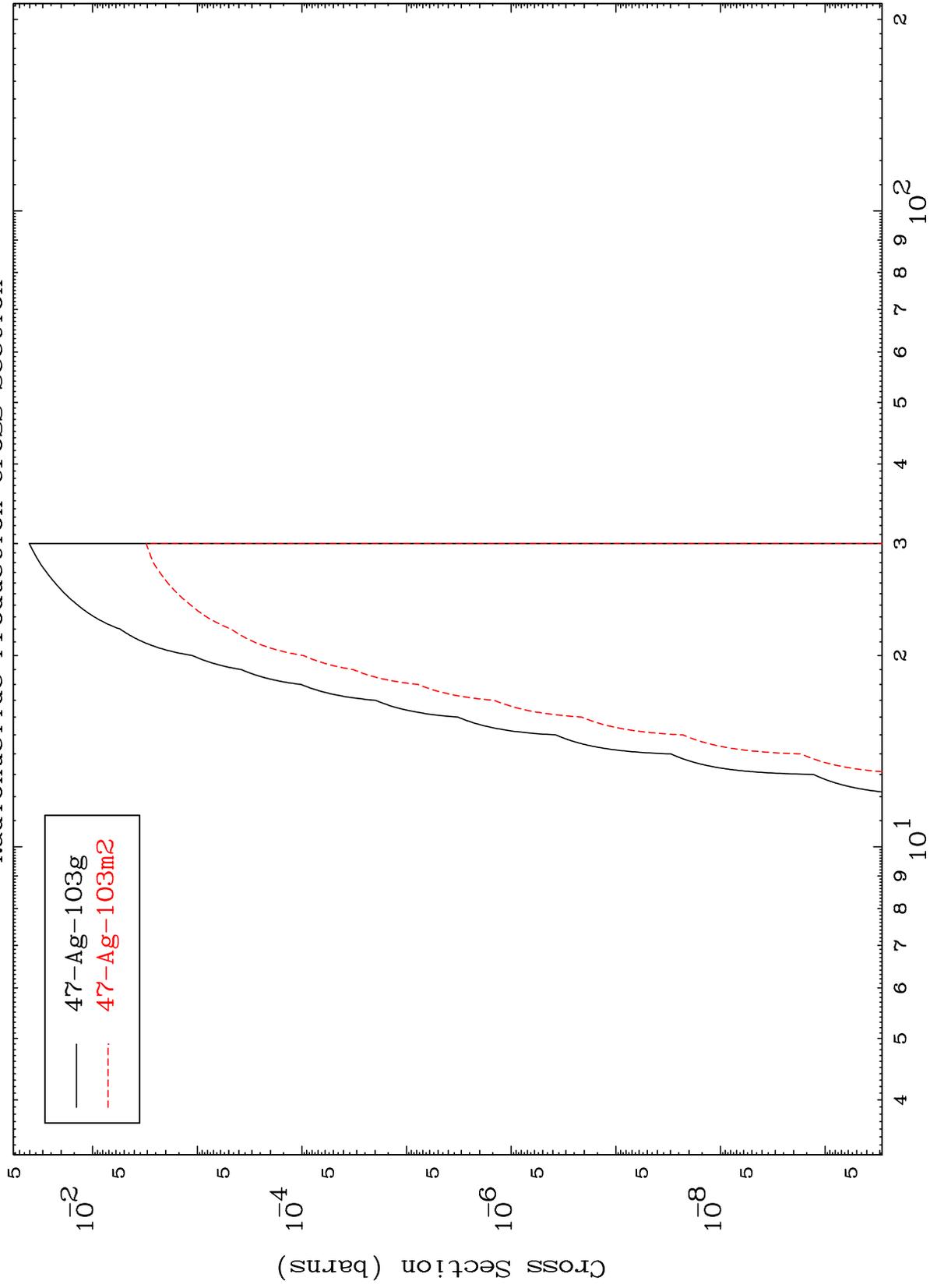
49-In-107

MAT 4907

(d,n') p α

49-In-107

Radionuclide Production Cross Section



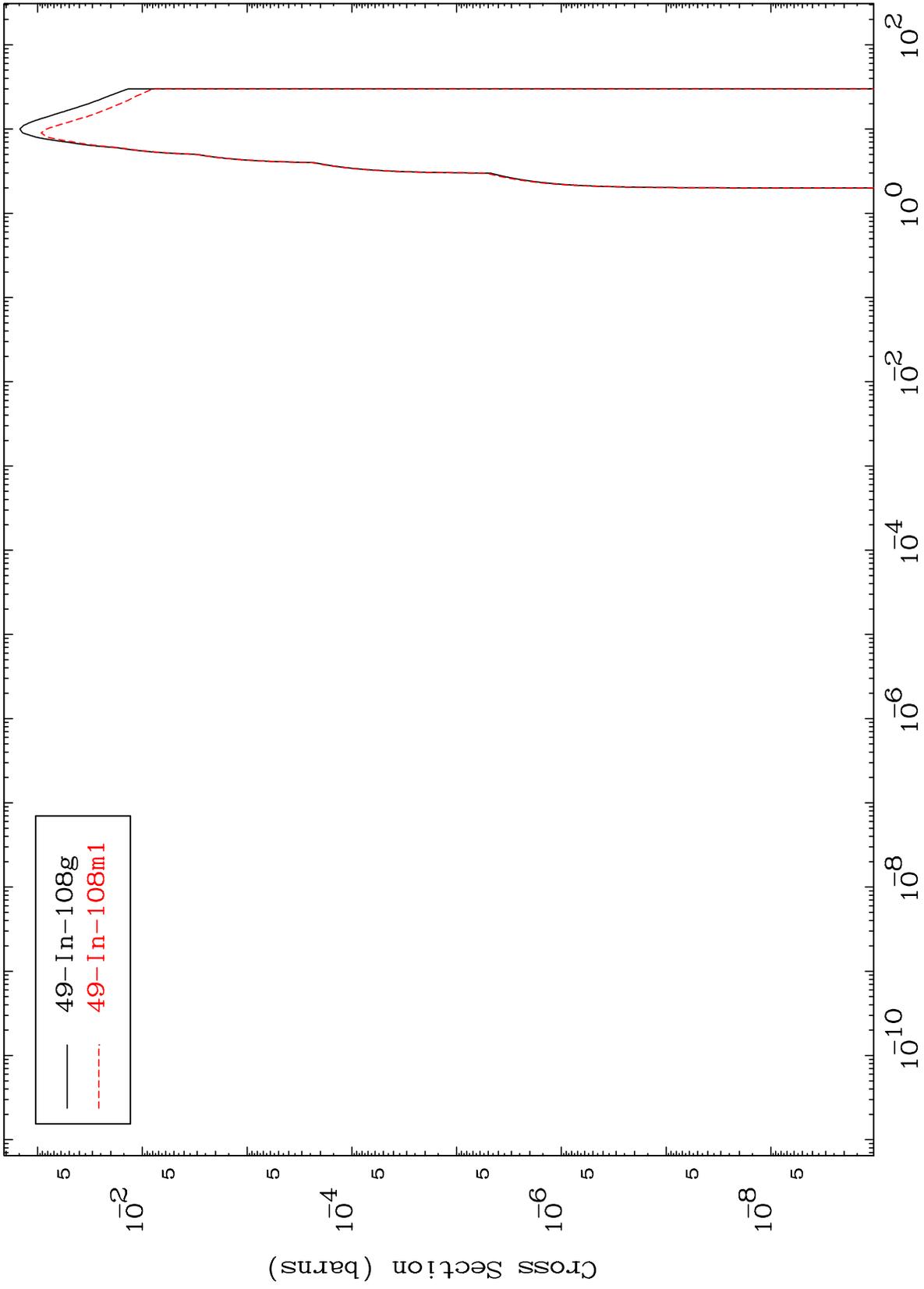
19

Incident Energy (MeV)

49-In-107

MAT 4907

(d,p)
Radionuclide Production Cross Section



20

Incident Energy (MeV)

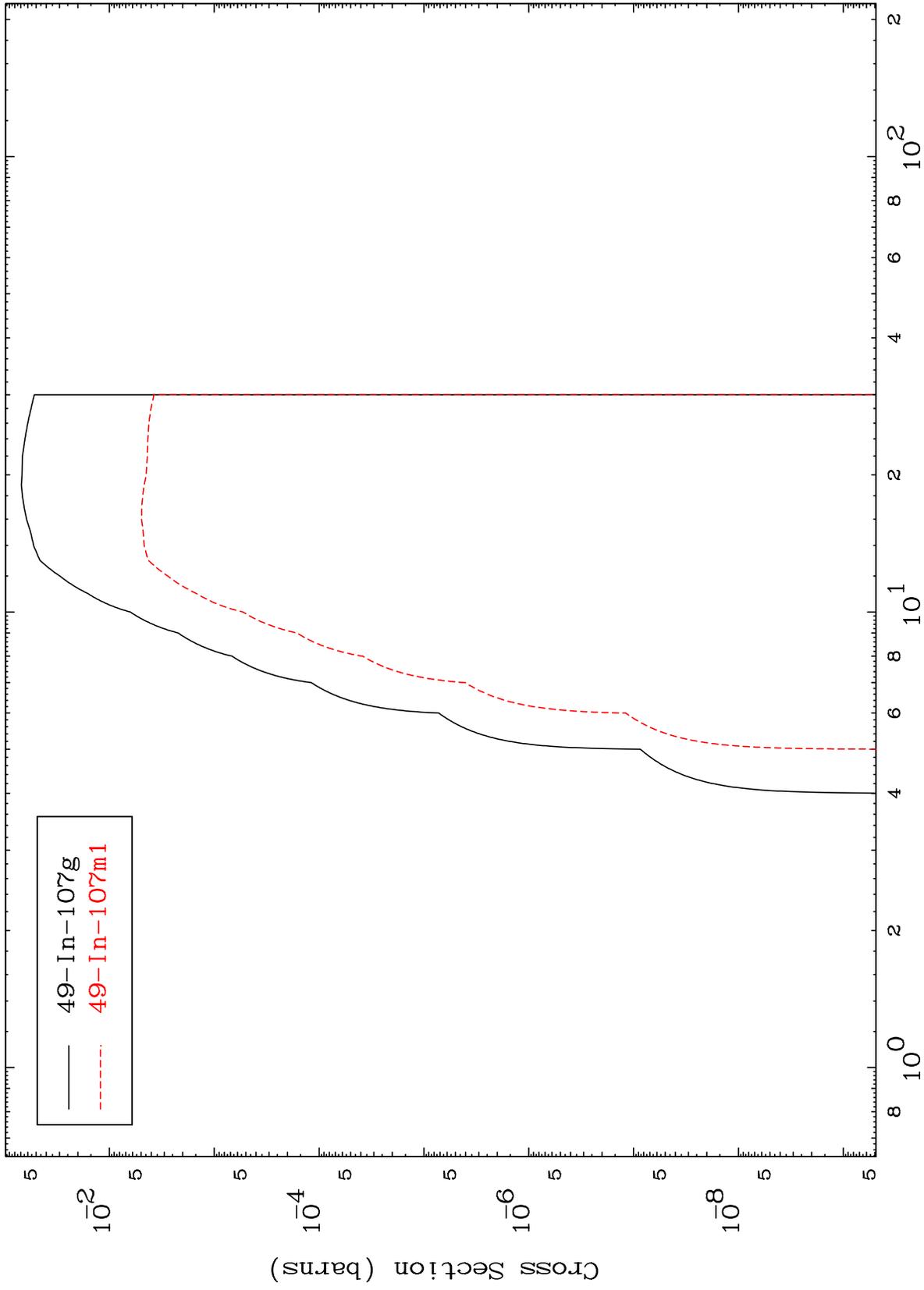
49-In-107

MAT 4907

(d,d)

49-In-107

Radionuclide Production Cross Section



21

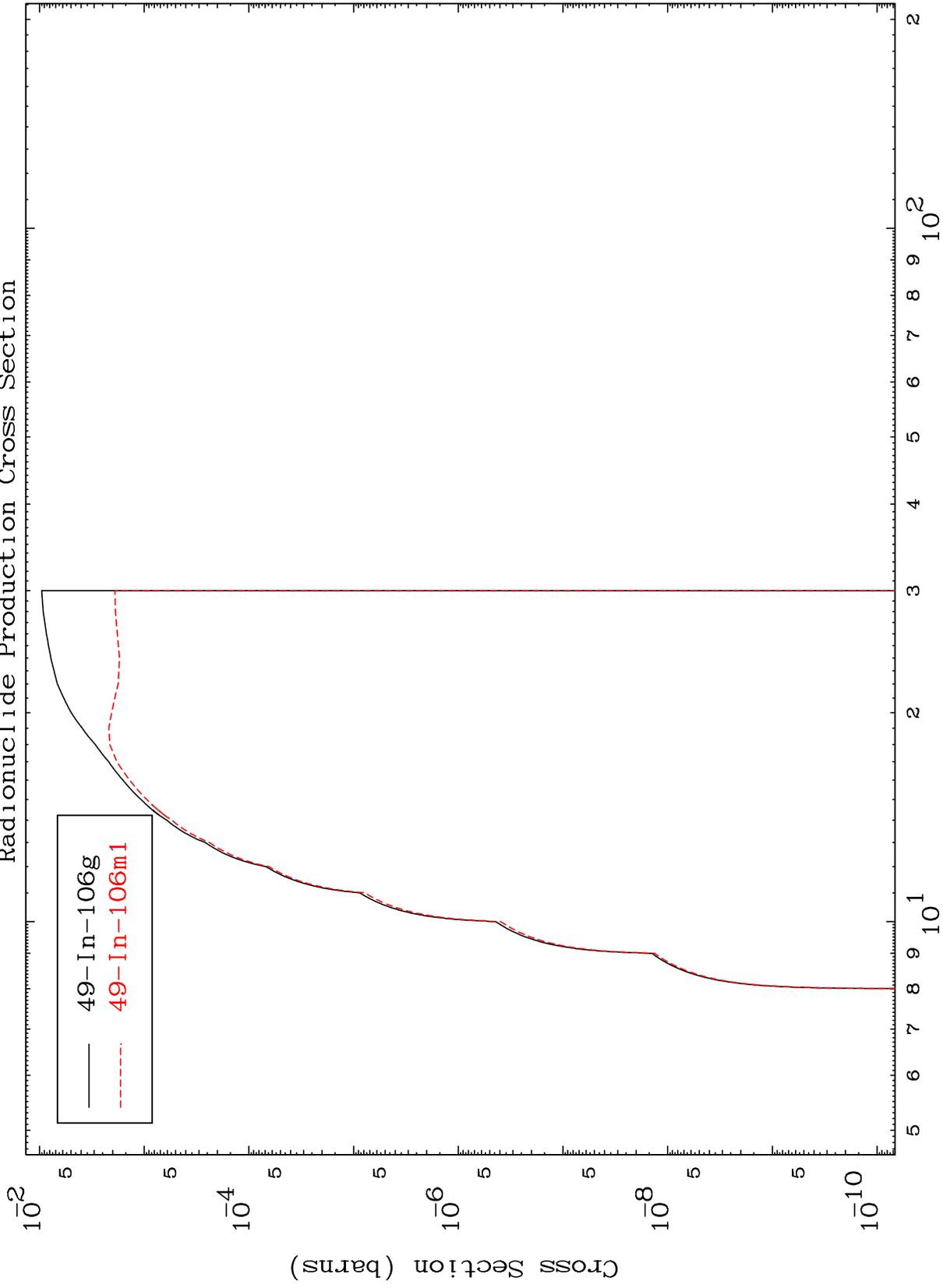
Incident Energy (MeV)

49-In-107

MAT 4907

Radionuclide Production Cross Section
(d, t)

49-In-107



22

Incident Energy (MeV)

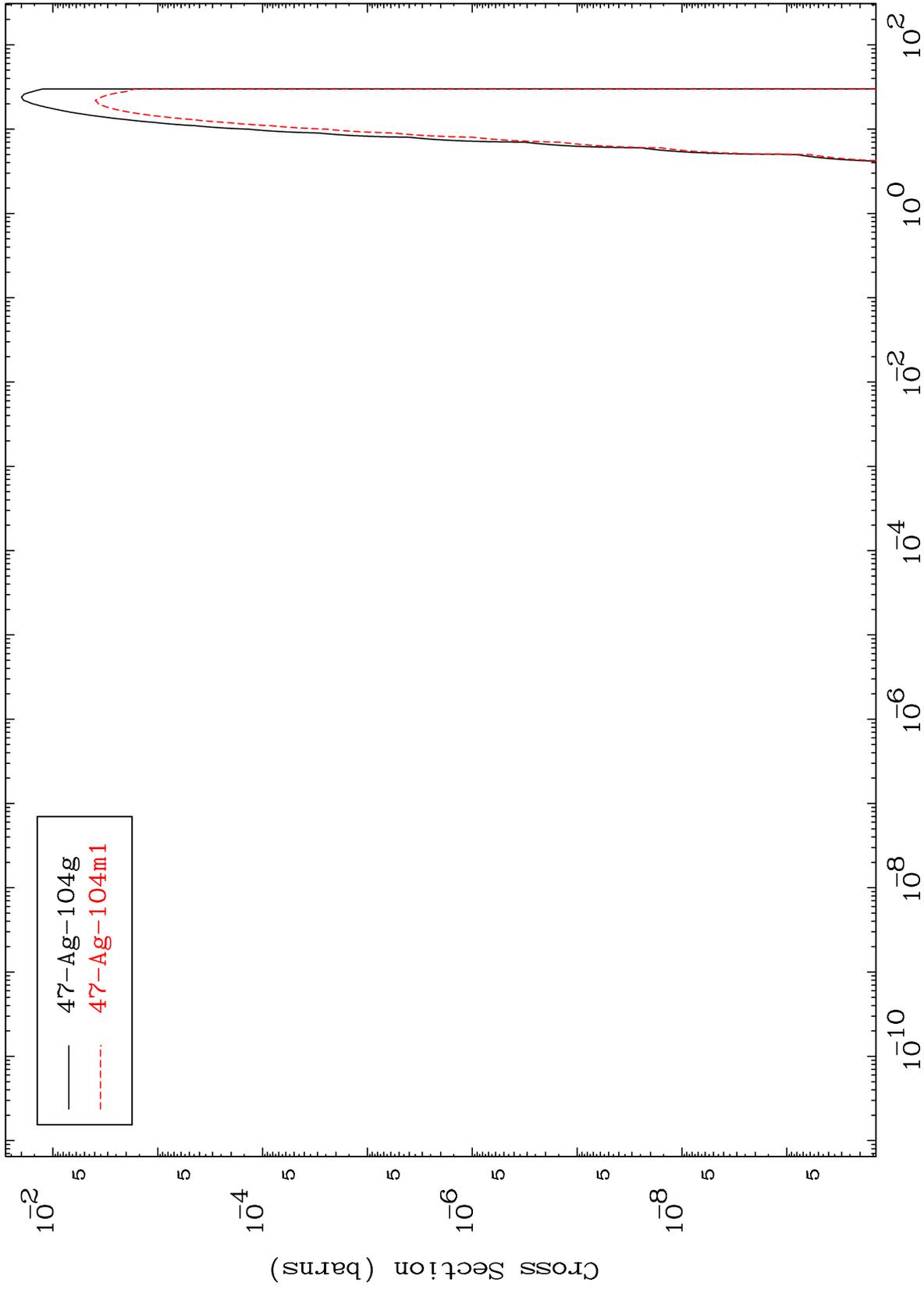
49-In-107

MAT 4907

(d,p) α

49-In-107

Radionuclide Production Cross Section

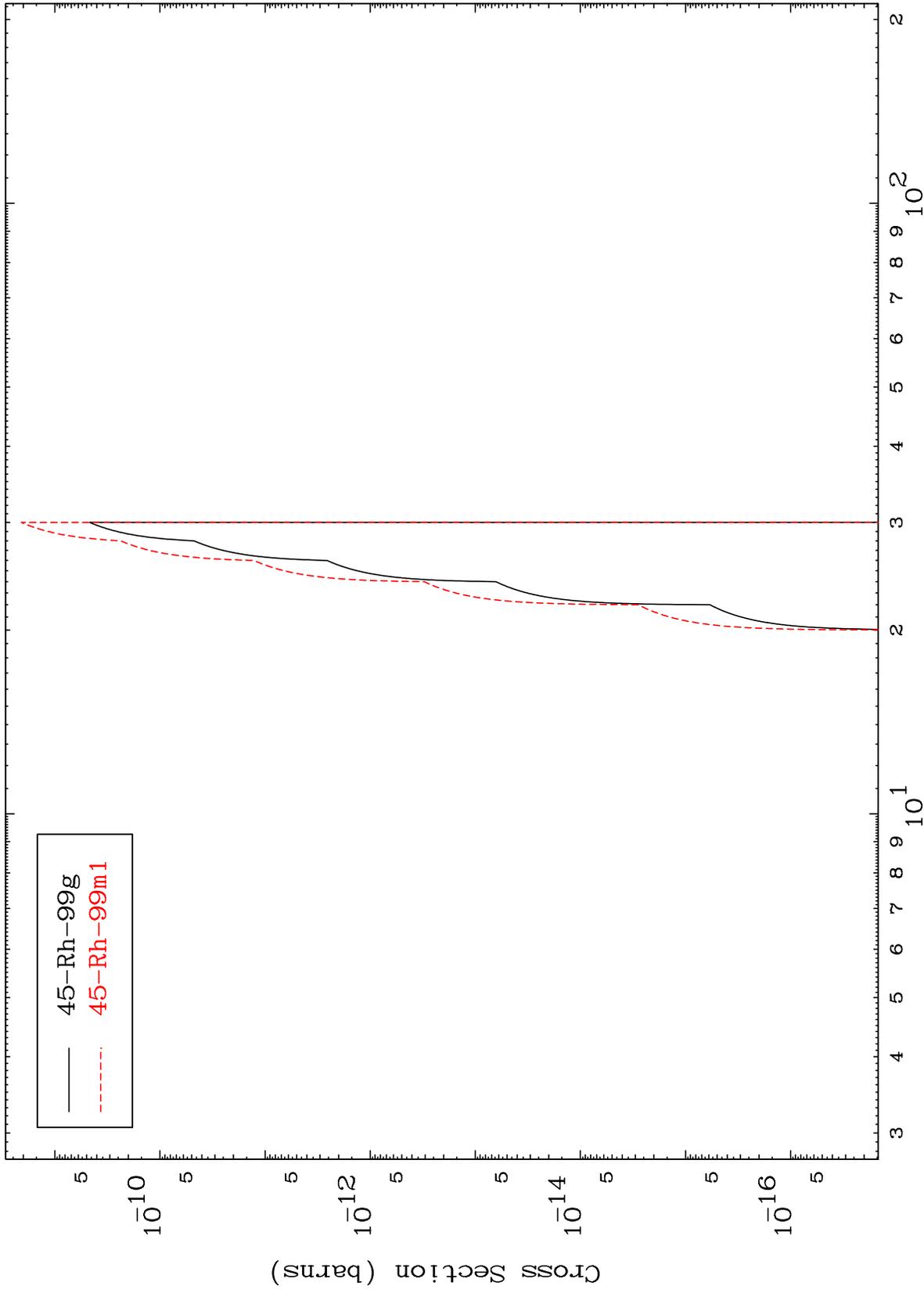


MAT 4907

(d,d) 2α

49-In-107

Radionuclide Production Cross Section



45-Rh-99g
45-Rh-99m1

24

Incident Energy (MeV)

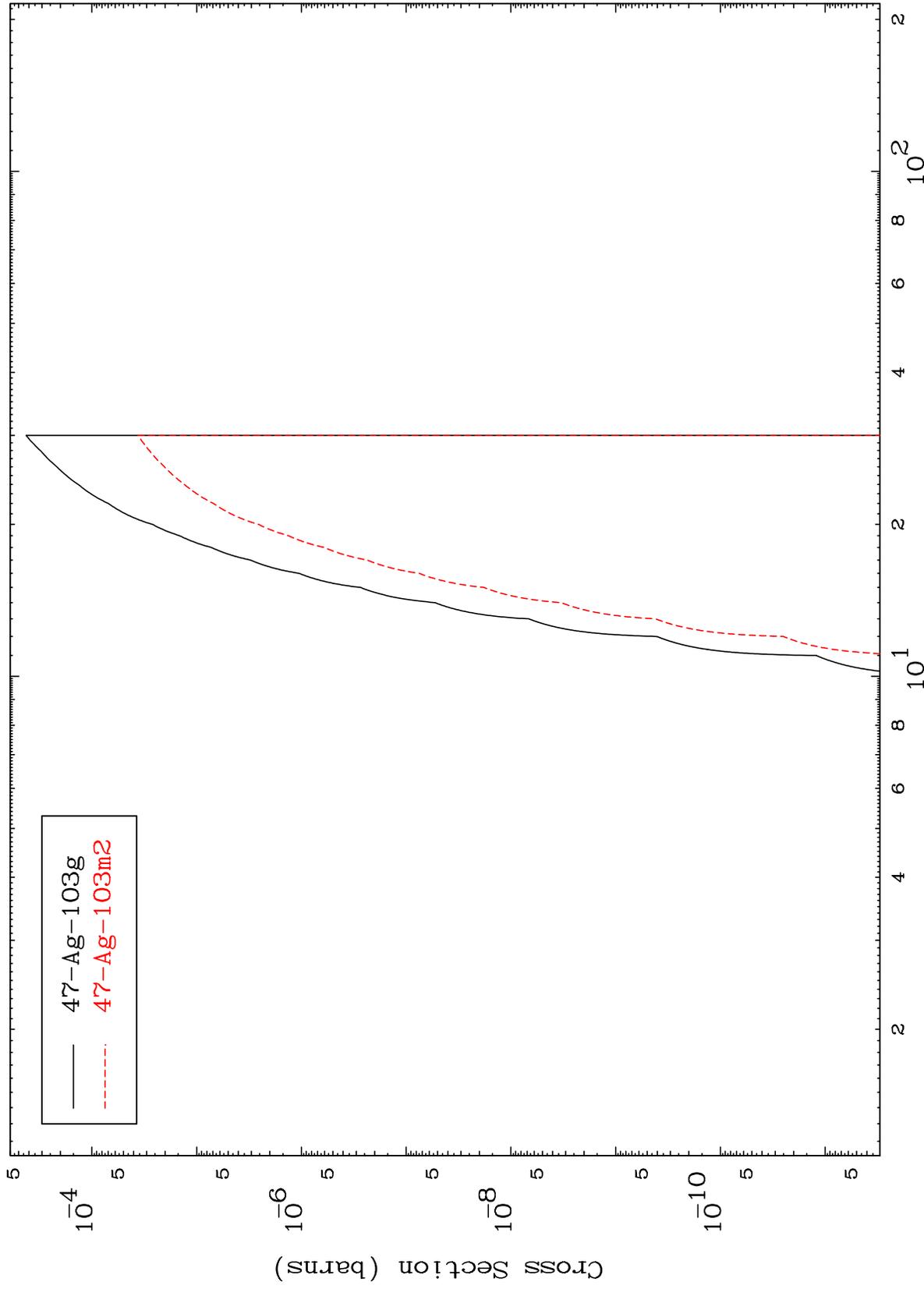
49-In-107

MAT 4907

(d,d) α

49-In-107

Radionuclide Production Cross Section



25

49-In-107

49-In-107