

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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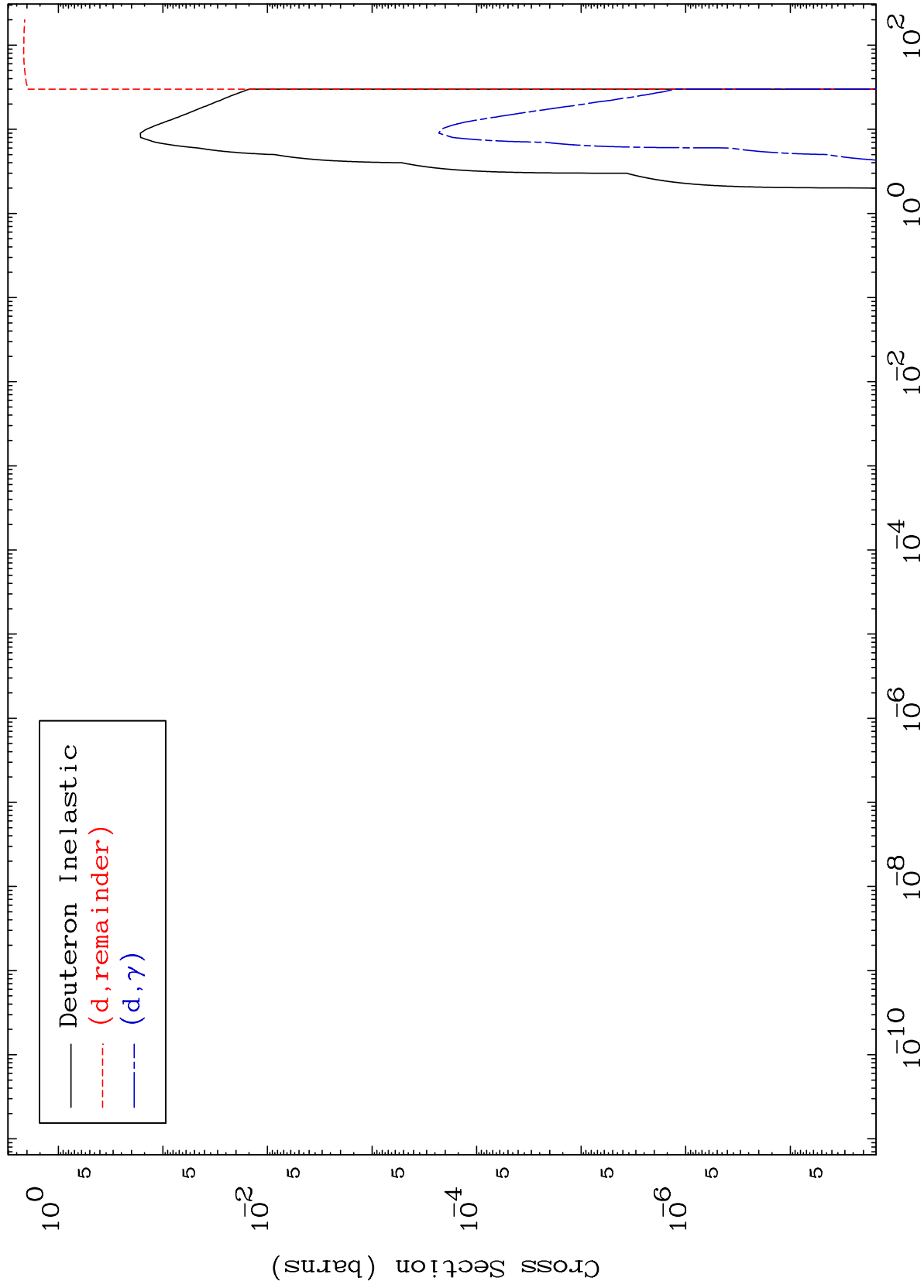
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4911

Deuteron Major  
0 Kelvin Cross Sections

49-In-108



1

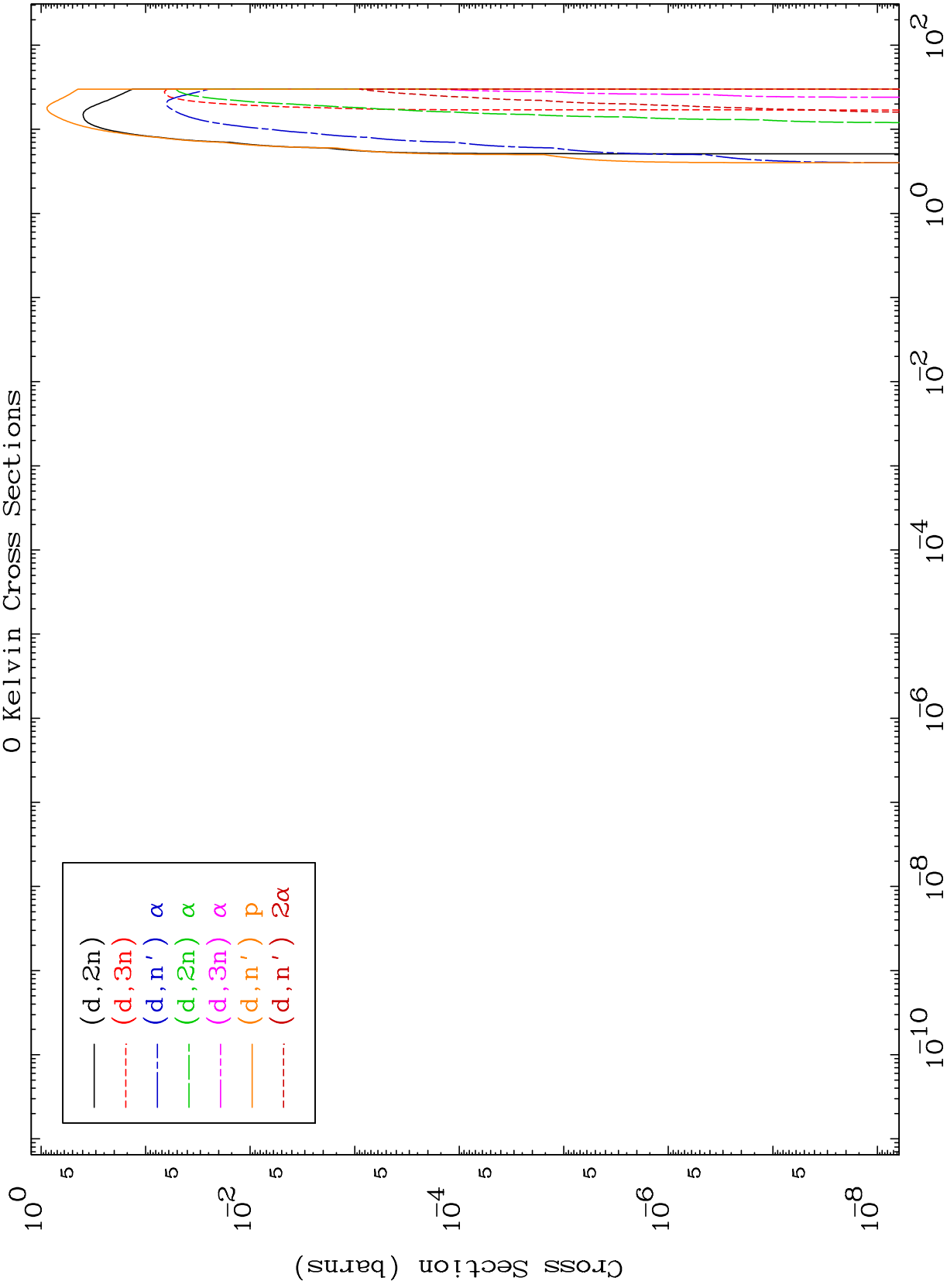
Incident Energy (MeV)

49-In-108

MAT 4911

Deuteron Neutron Production  
0 Kelvin Cross Sections

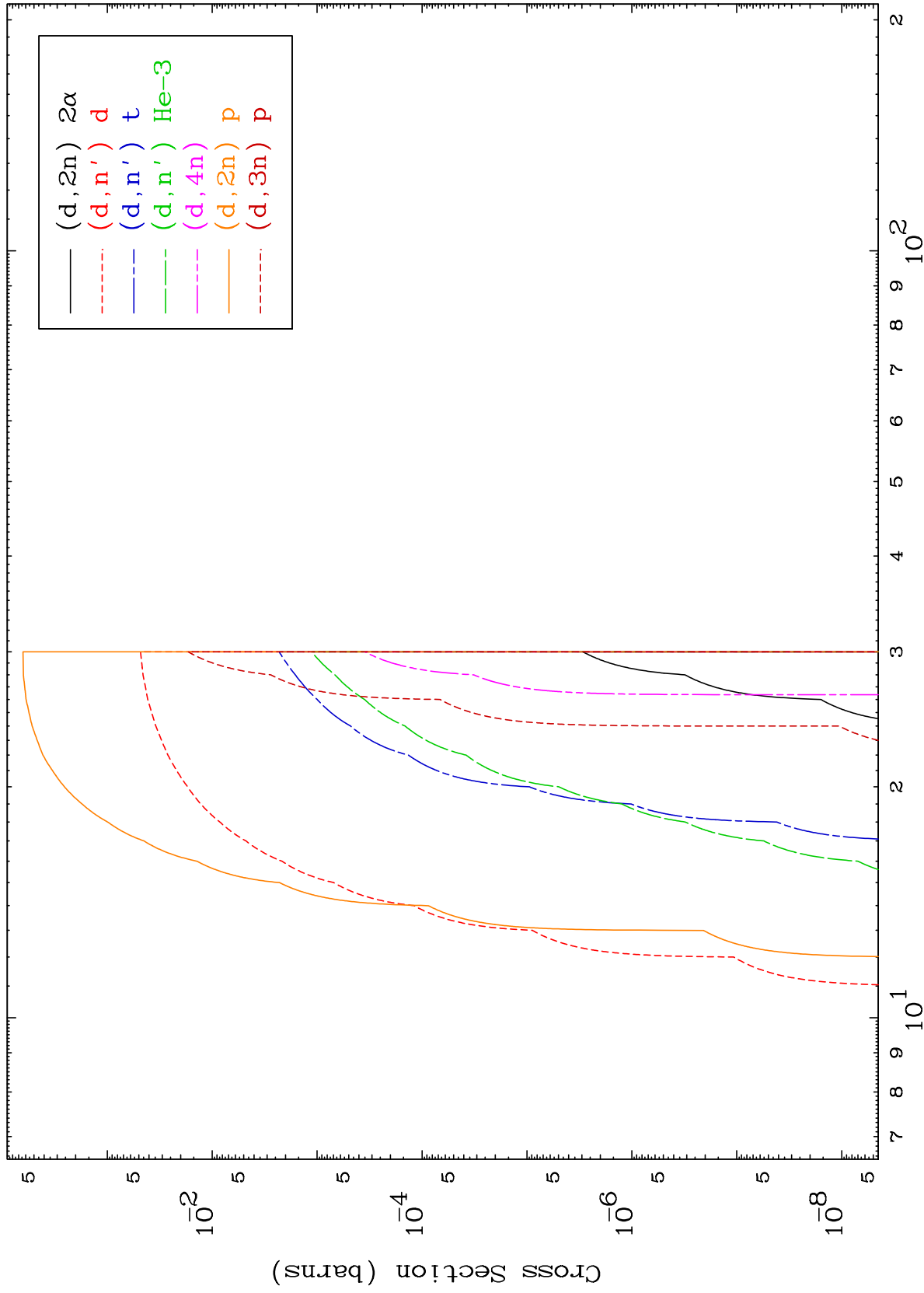
49-In-108



2

Incident Energy (MeV)

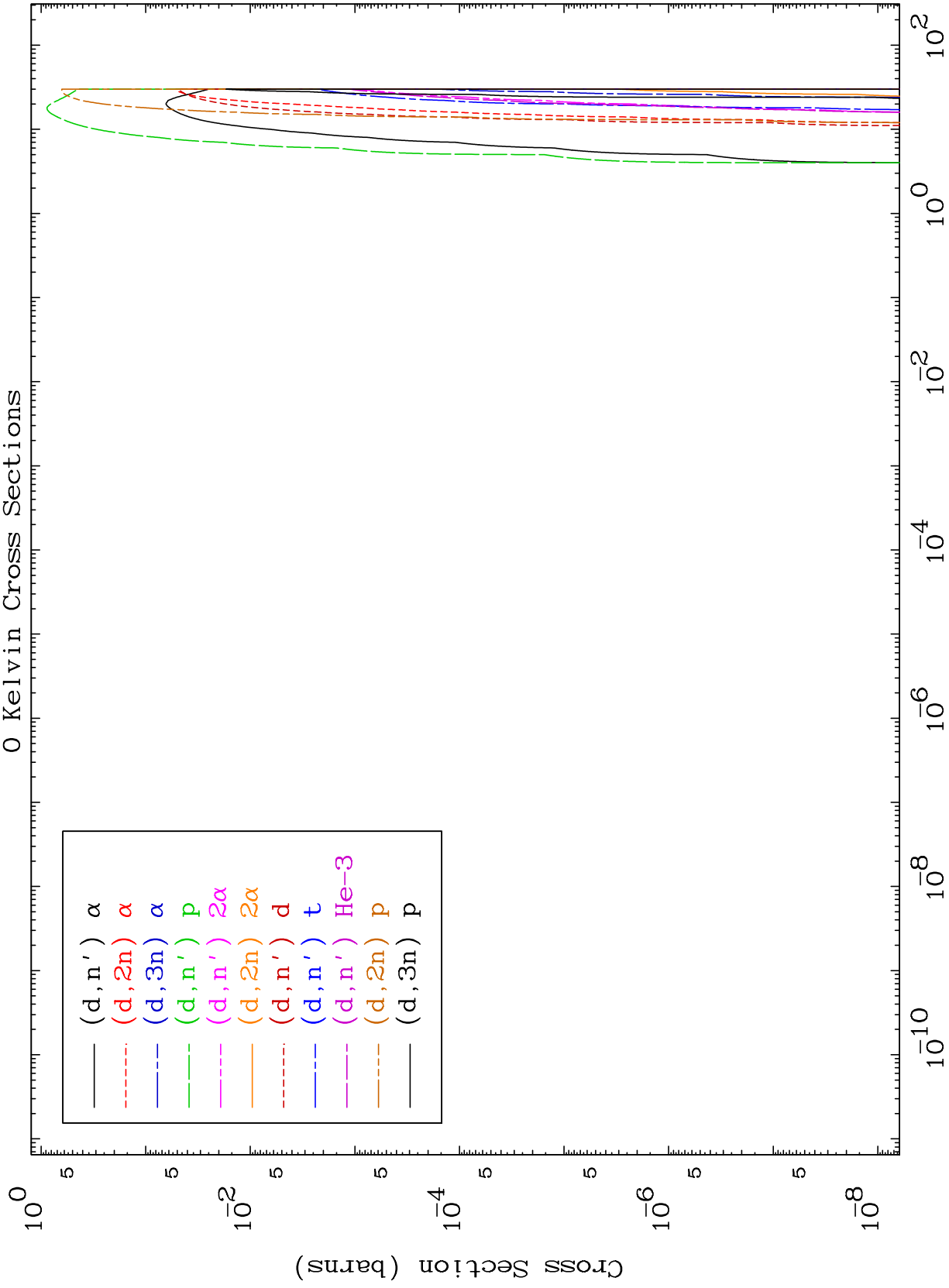
49-In-108



MAT 4911

Deuteron Charged Particle  
0 Kelvin Cross Sections

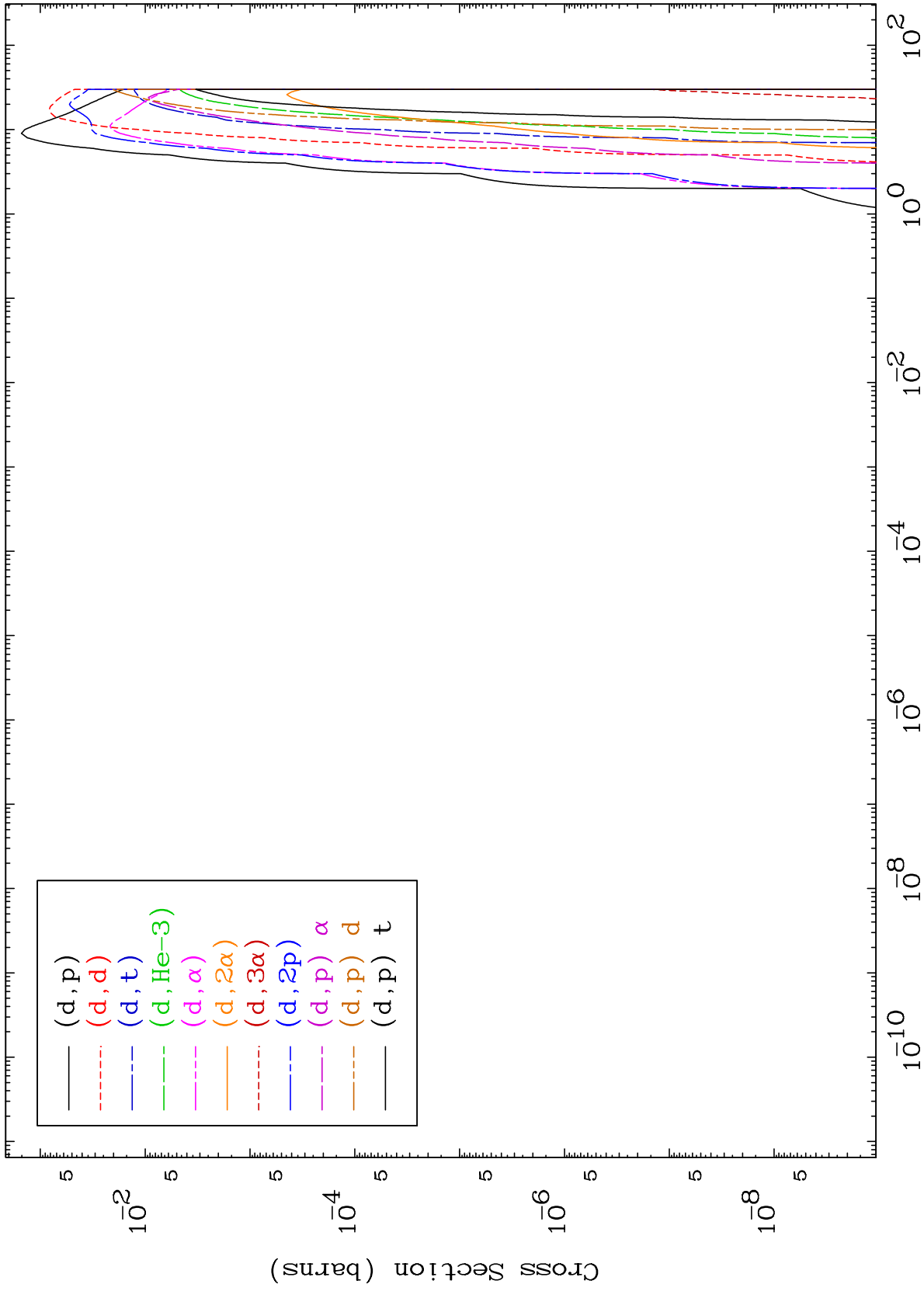
49-In-108



MAT 4911

Deuteron Charged Particle  
0 Kelvin Cross Sections

49-In-108



5

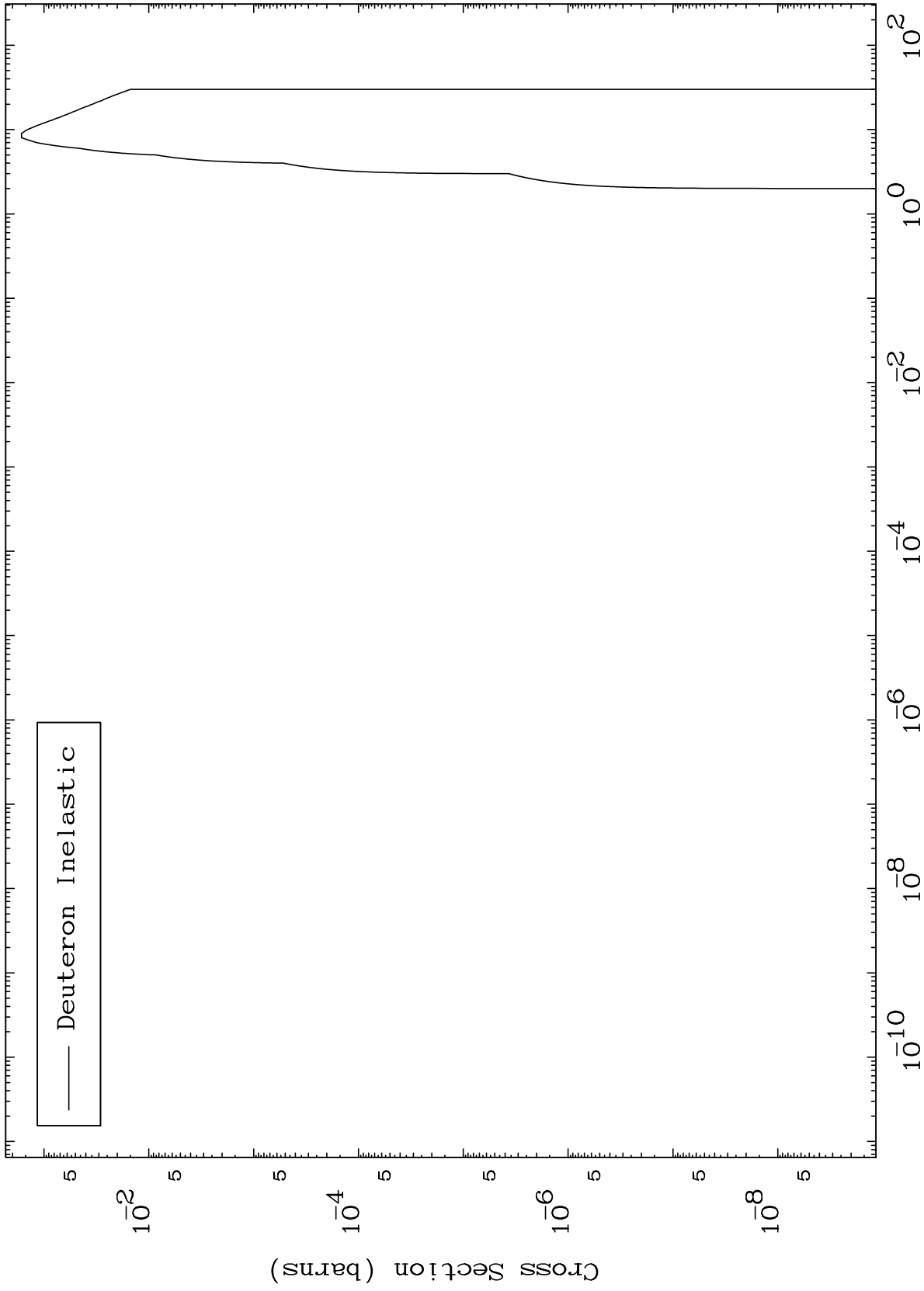
Incident Energy (MeV)

49-In-108

MAT 4911

(d,n') Level  
0 Kelvin Cross Sections

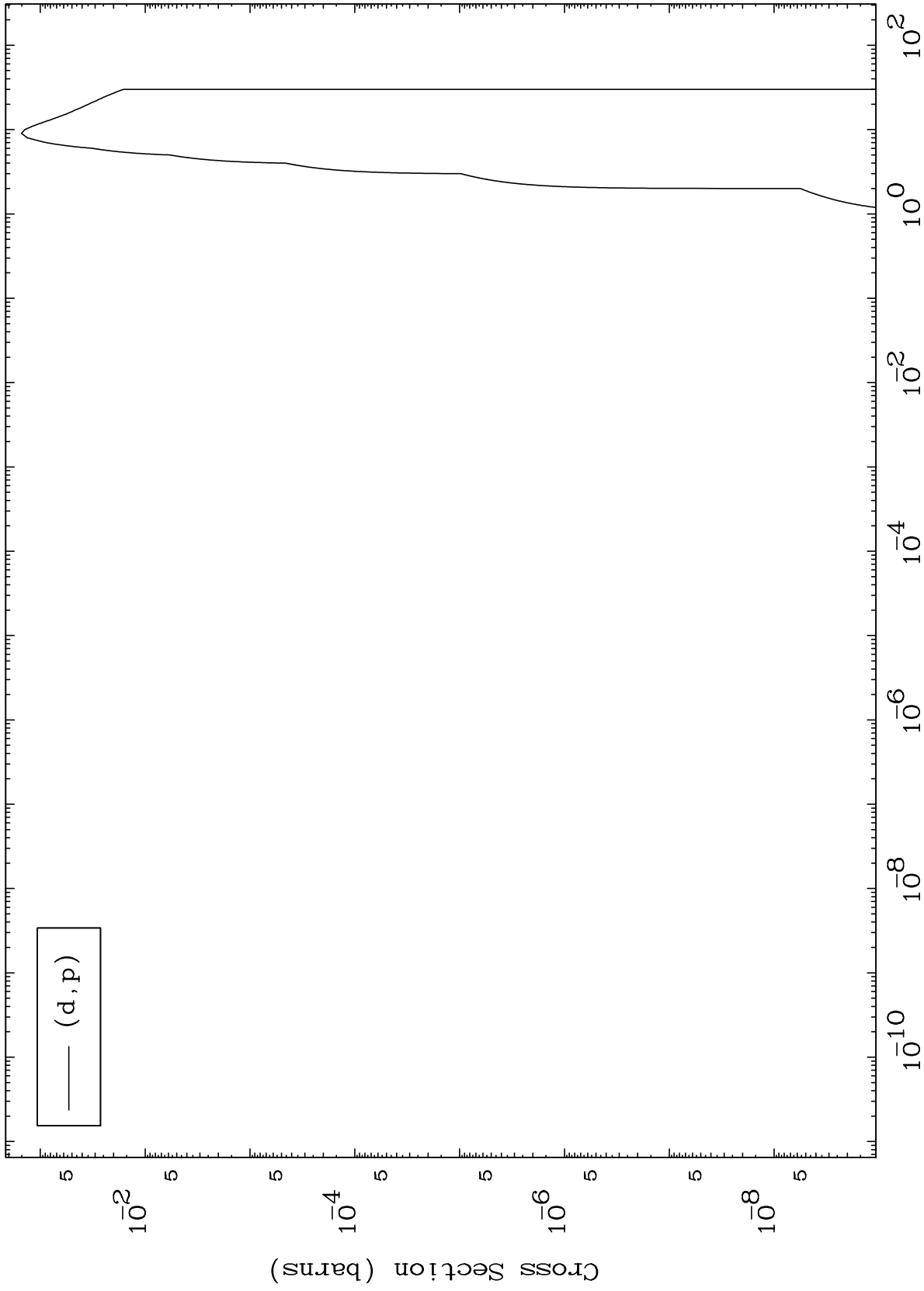
49-In-108



MAT 4911

(d,p) Levels  
0 Kelvin Cross Sections

49-In-108



7

Incident Energy (MeV)

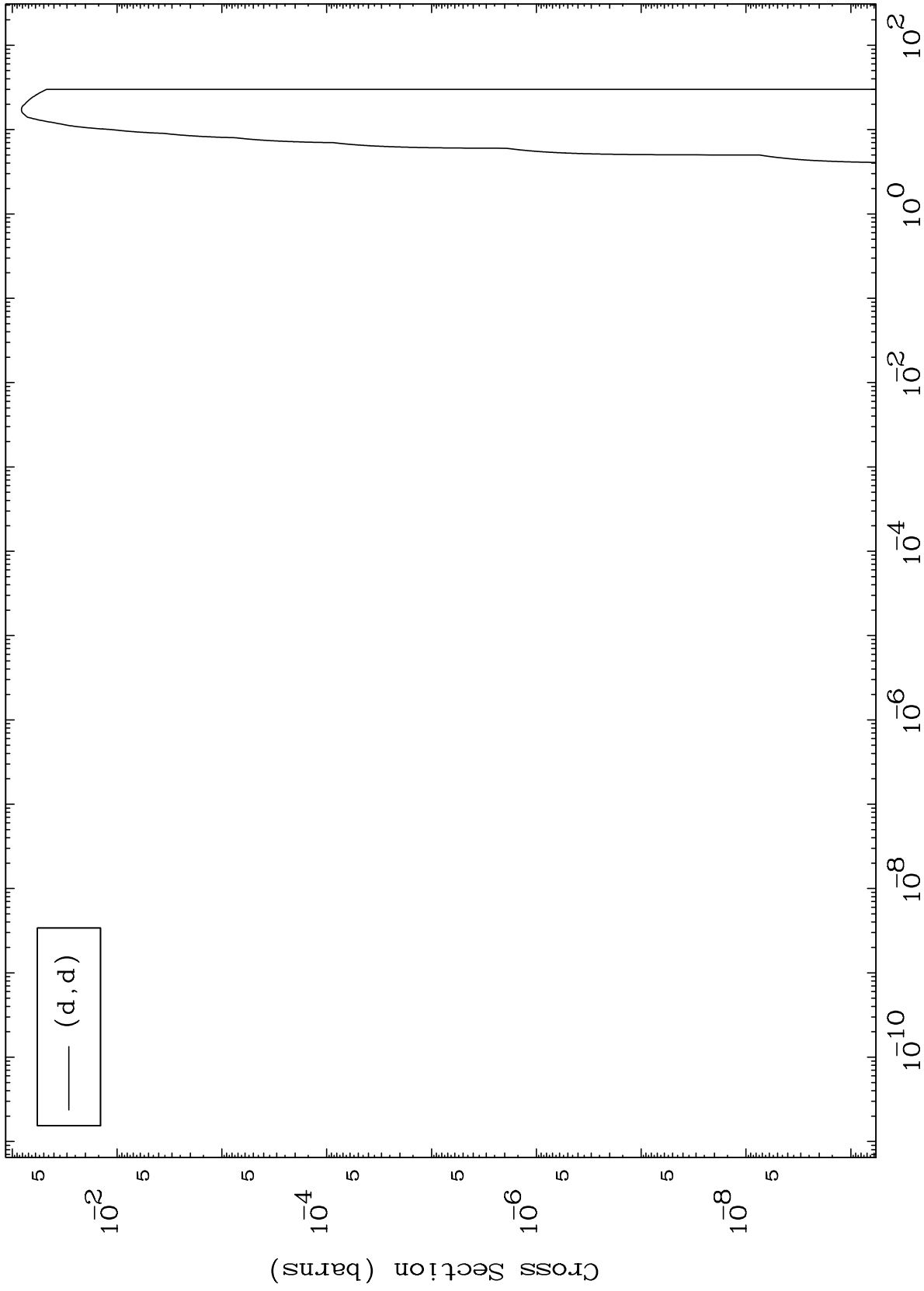
49-In-108



MAT 4911

(d,d) Levels  
0 Kelvin Cross Sections

49-In-108



8

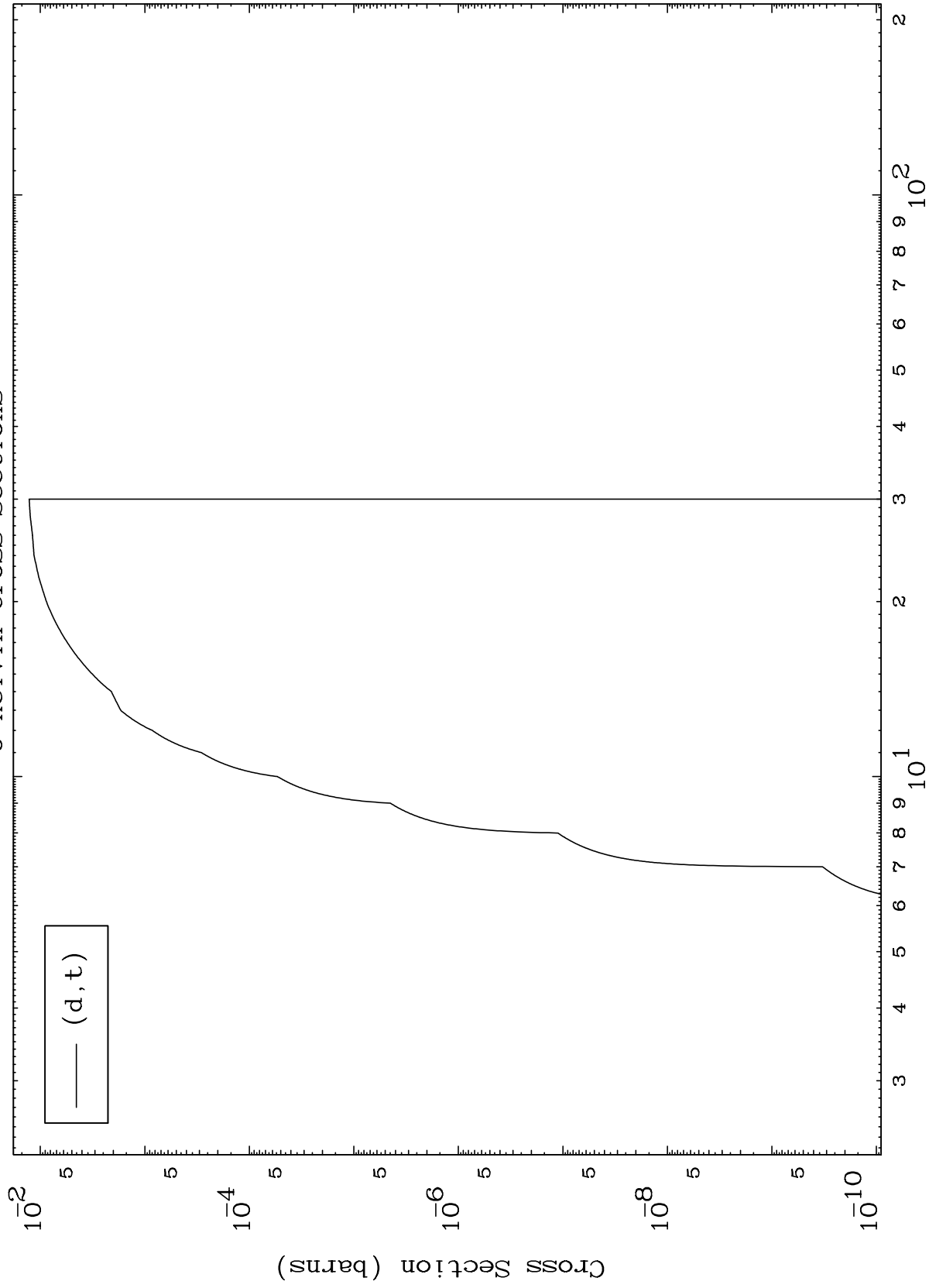
Incident Energy (MeV)

49-In-108

MAT 4911

(d,t) Levels  
0 Kelvin Cross Sections

49-In-108



9

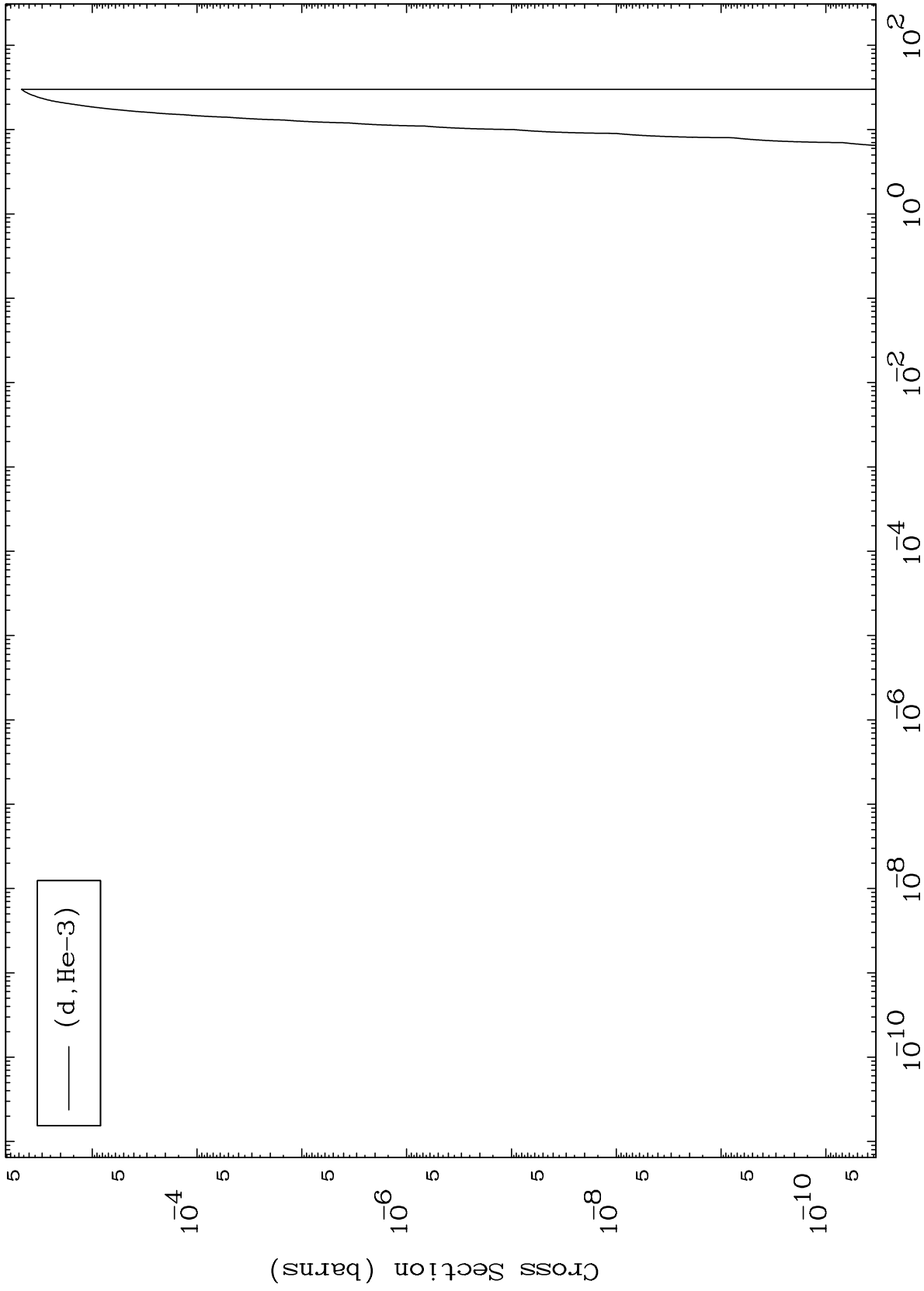
Incident Energy (MeV)

49-In-108

MAT 4911

(d,He3) Levels  
0 Kelvin Cross Sections

49-In-108



10

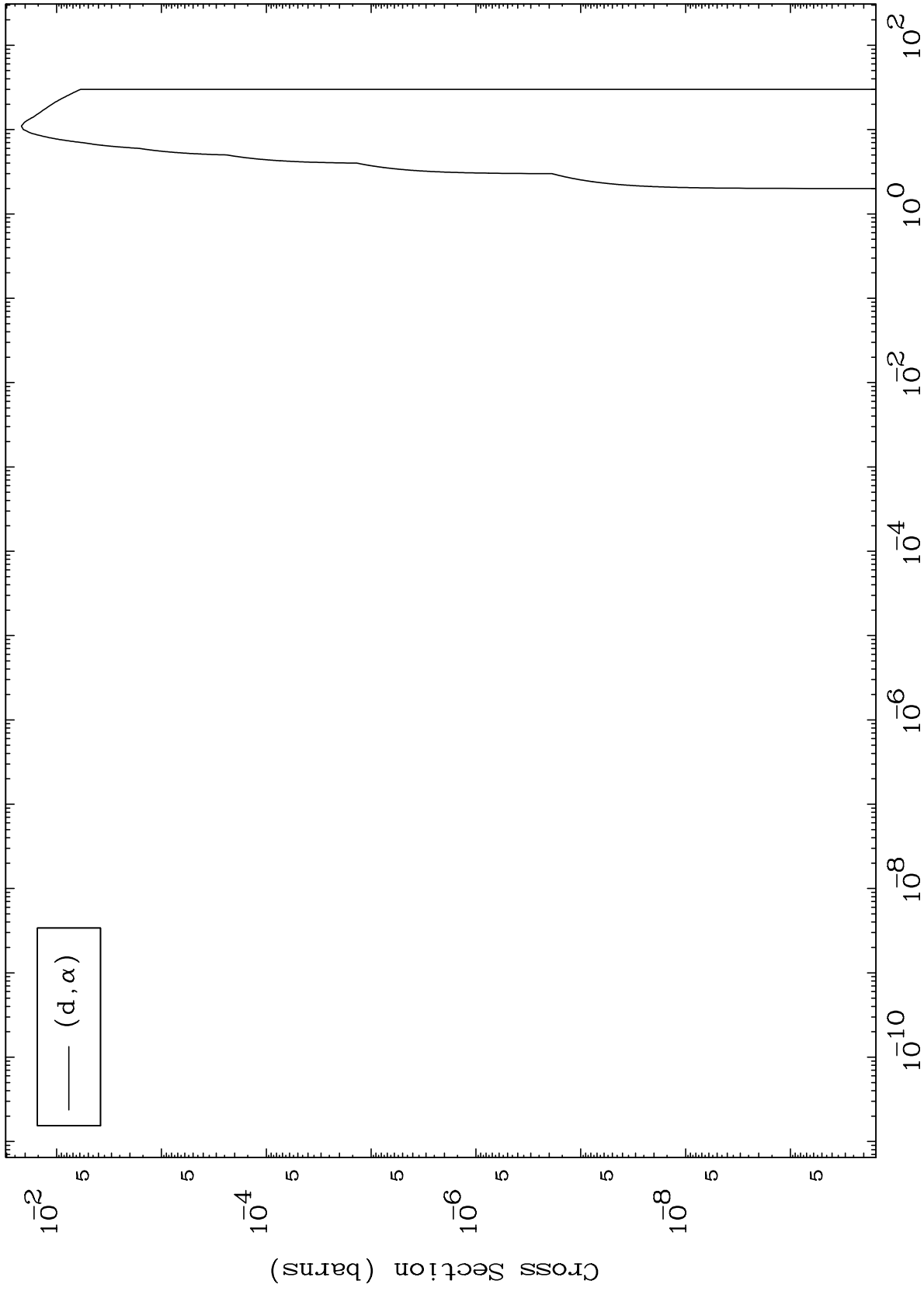
Incident Energy (MeV)

49-In-108

MAT 4911

(d,α) Levels  
0 Kelvin Cross Sections

49-In-108

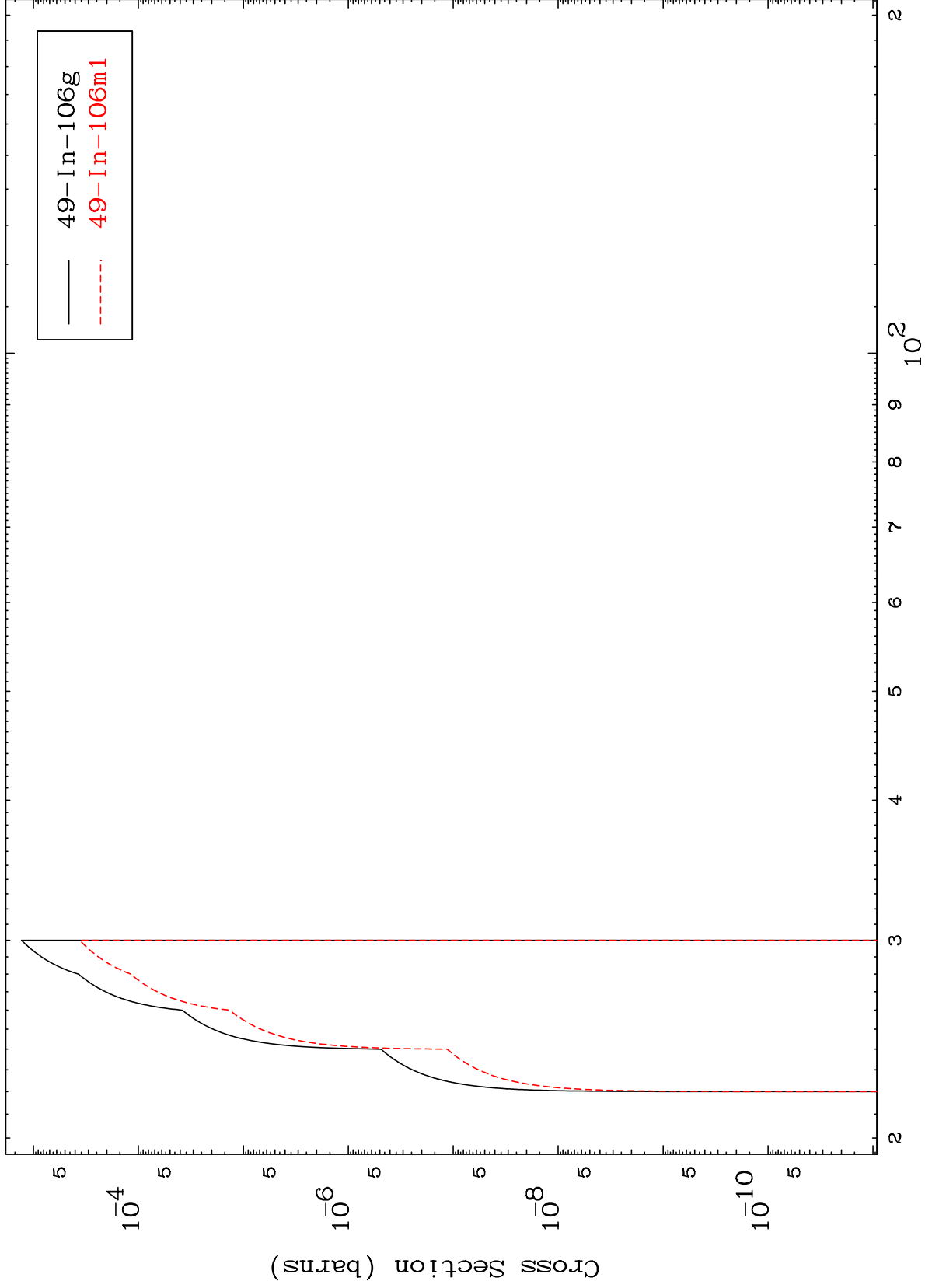


MAT 4911

(d,2n) d

49-In-108

Radionuclide Production Cross Section



12

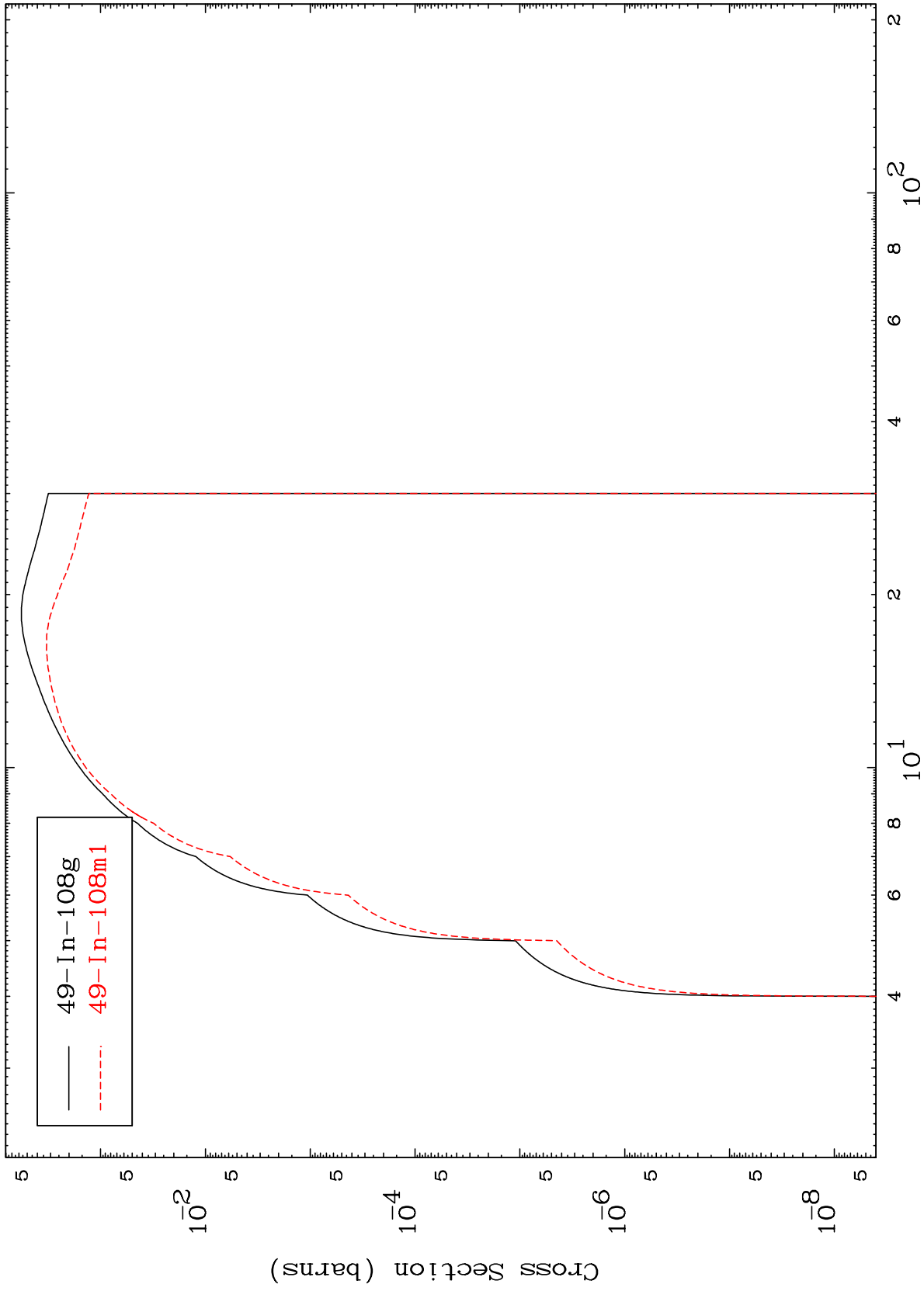
Incident Energy (MeV)

49-In-108

MAT 4911

49-In-108

Radionuclide Production Cross Section



13

Incident Energy (MeV)

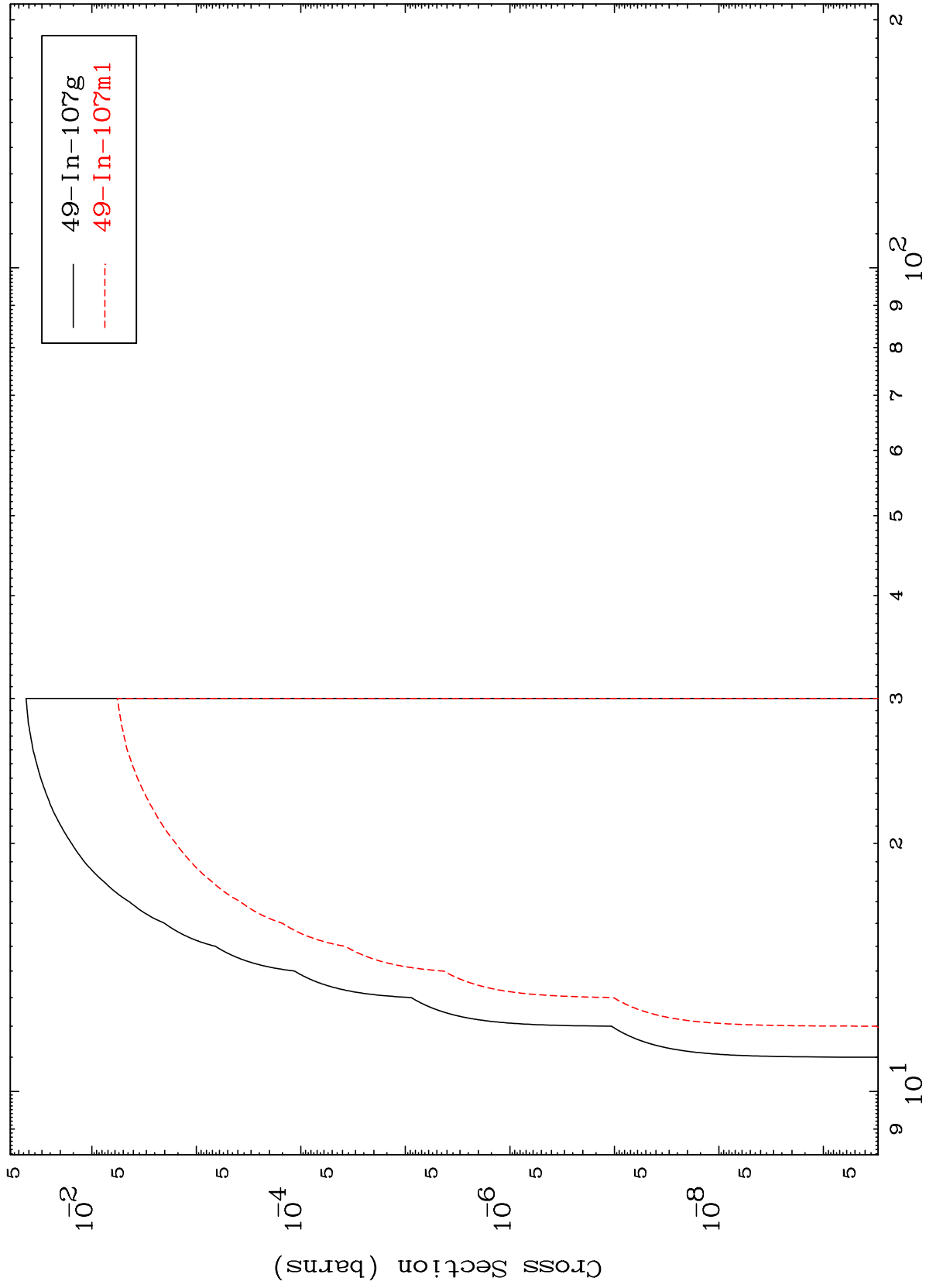
49-In-108

MAT 4911

(d,n') d

49-In-108

Radionuclide Production Cross Section



14

Incident Energy (MeV)

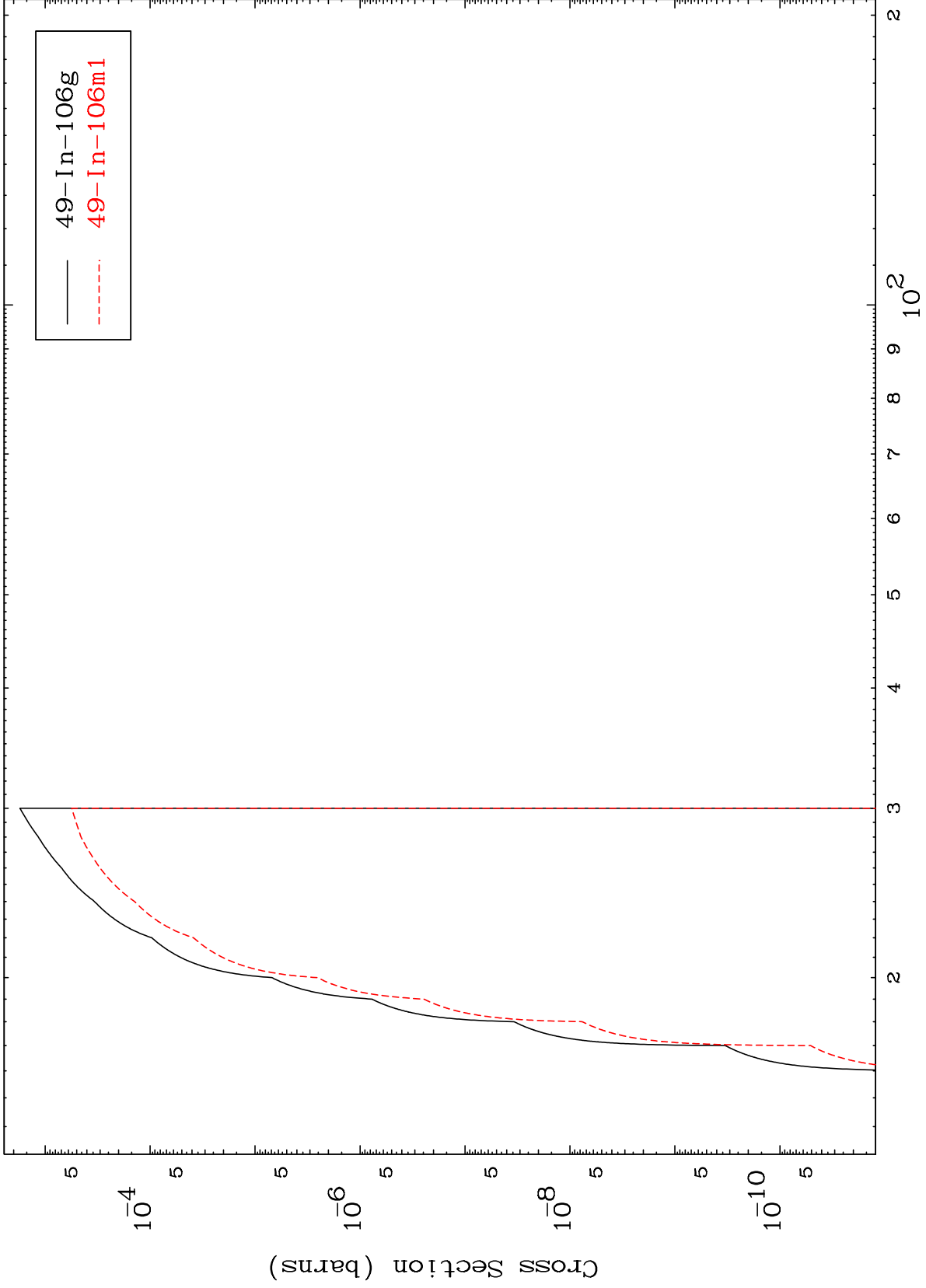
49-In-108

MAT 4911

(d,n') t

49-In-108

Radionuclide Production Cross Section



15

Incident Energy (MeV)

49-In-108

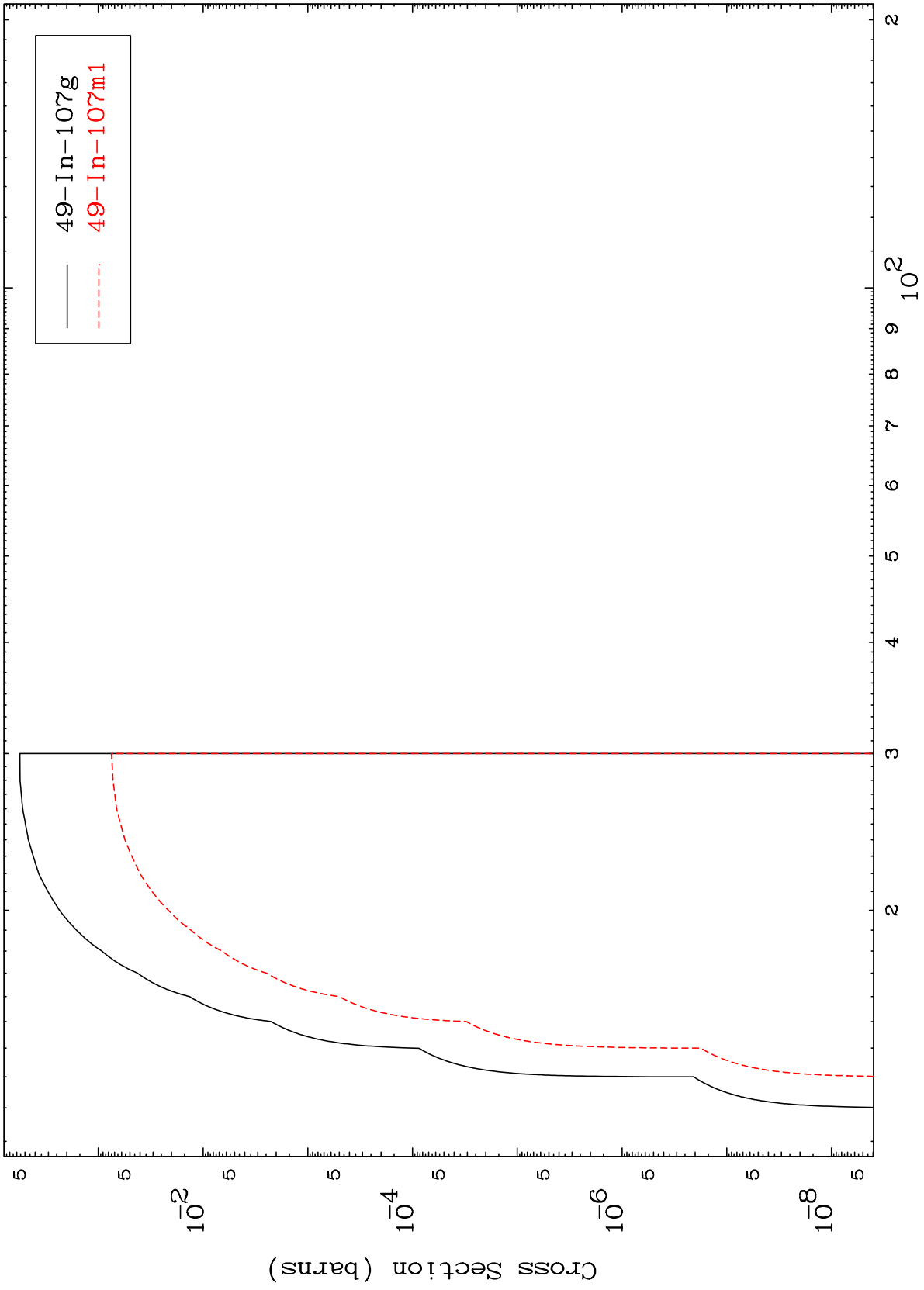


MAT 4911

(d,2n) p

49-In-108

Radionuclide Production Cross Section



16

Incident Energy (MeV)

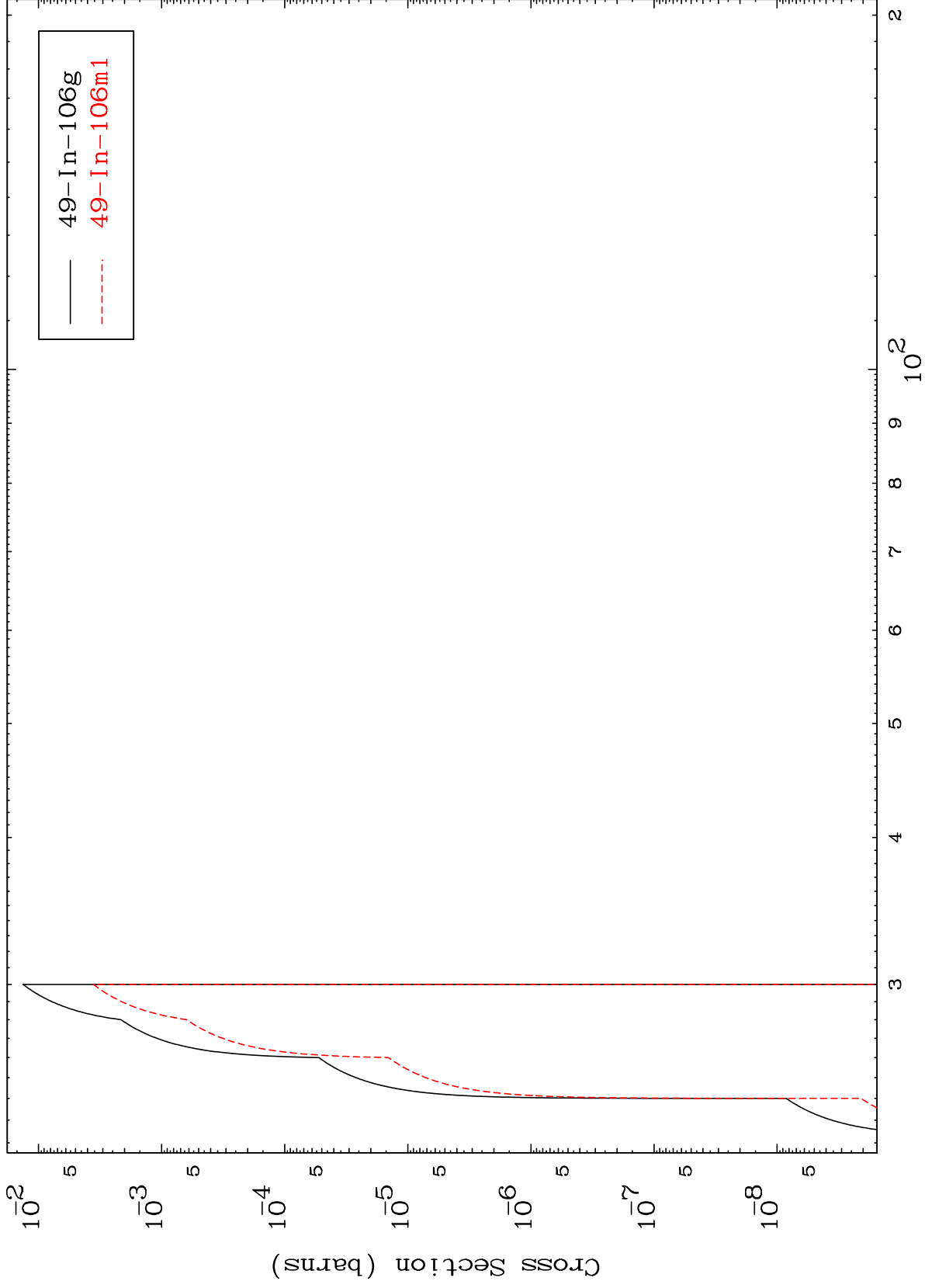
49-In-108

MAT 4911

(d,3n) p

49-In-108

Radionuclide Production Cross Section



17

Incident Energy (MeV)

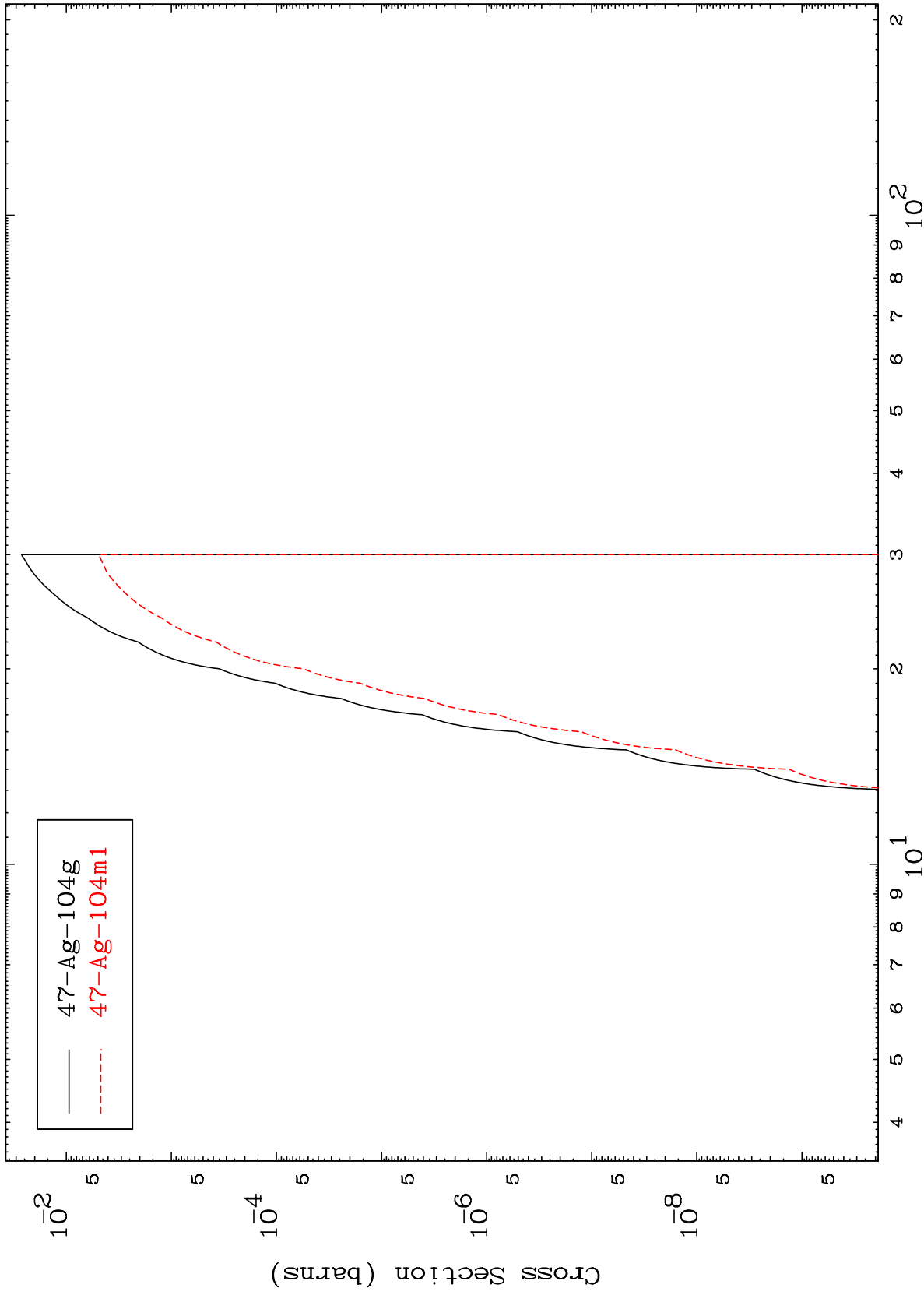
49-In-108

MAT 4911

(d,n') p  $\alpha$

49-In-108

Radionuclide Production Cross Section



18

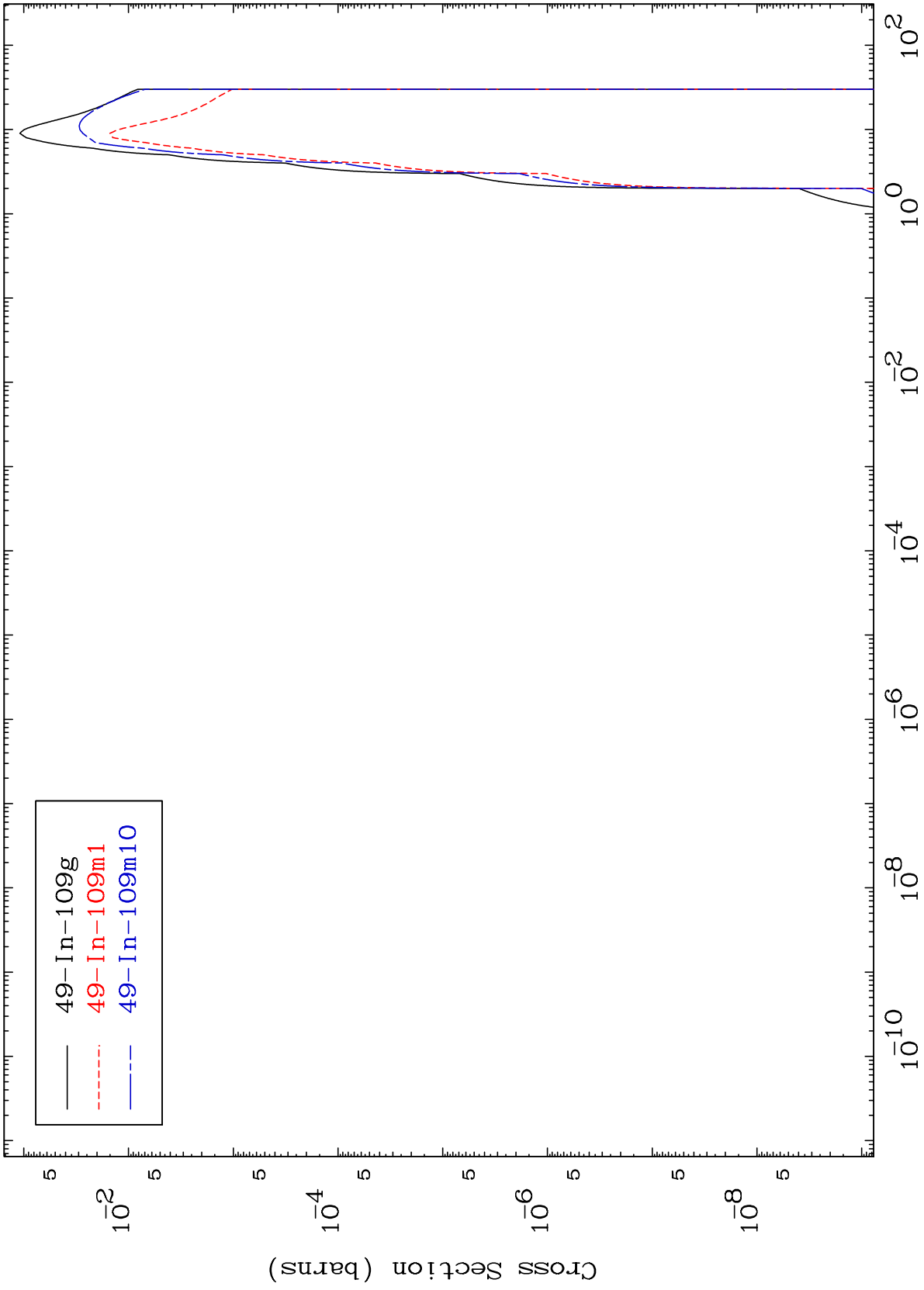
Incident Energy (MeV)

49-In-108

MAT 4911

(d,p)  
Radionuclide Production Cross Section

49-In-108



19

Incident Energy (MeV)

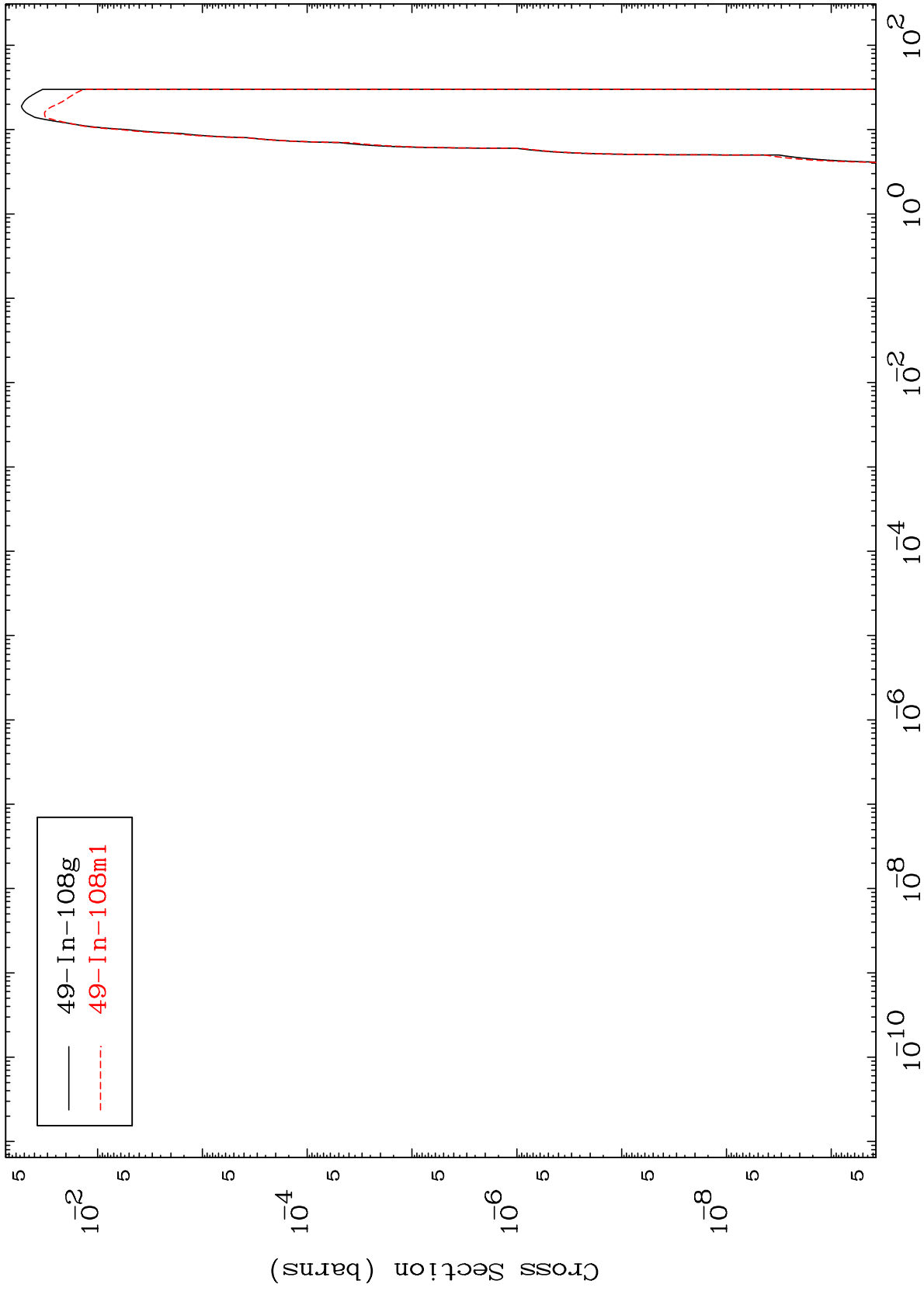
49-In-108

MAT 4911

(d,d)

49-In-108

Radionuclide Production Cross Section



20

Incident Energy (MeV)

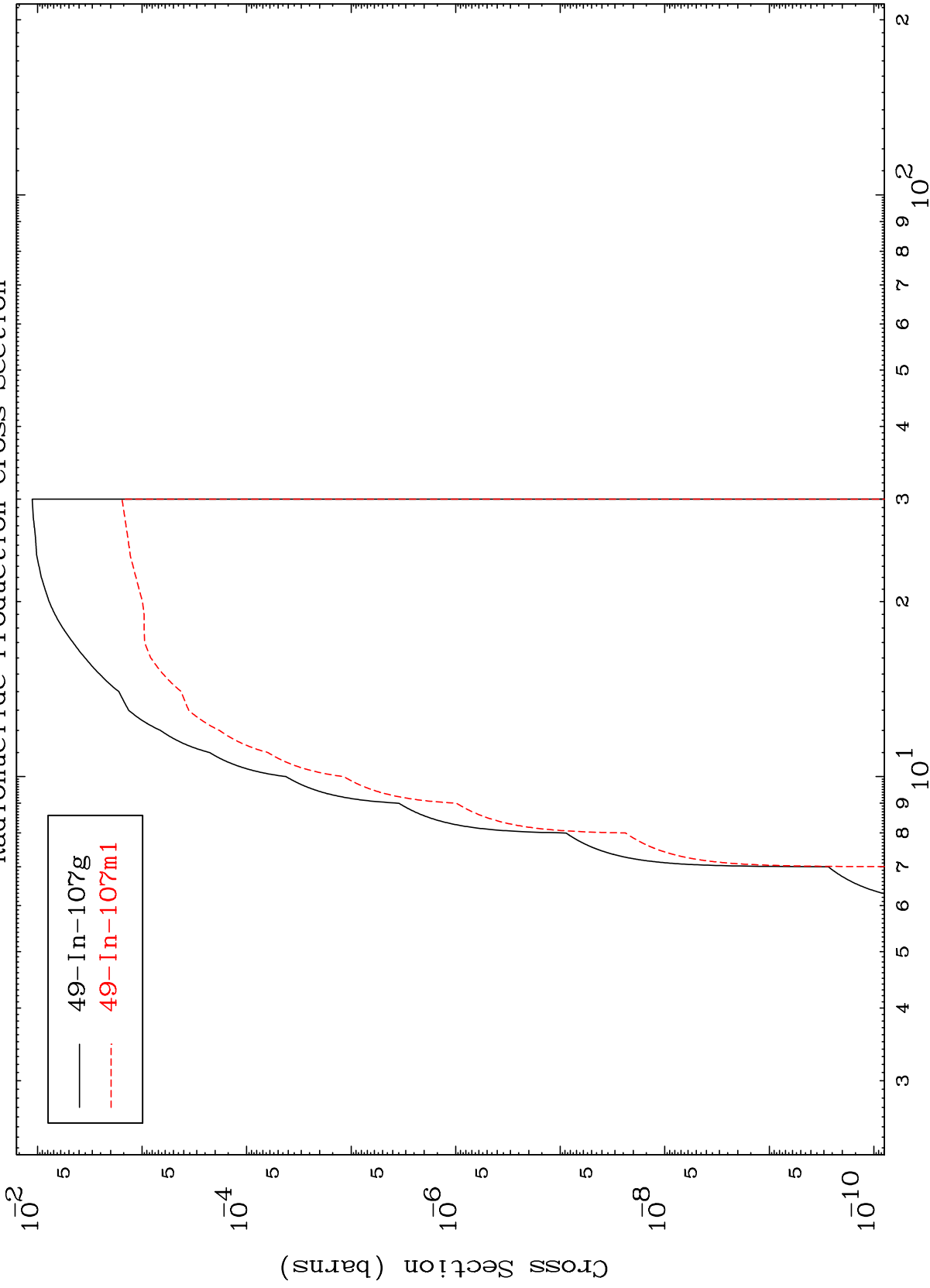
49-In-108

MAT 4911

(d, t)

49-In-108

Radionuclide Production Cross Section



21

49-In-108

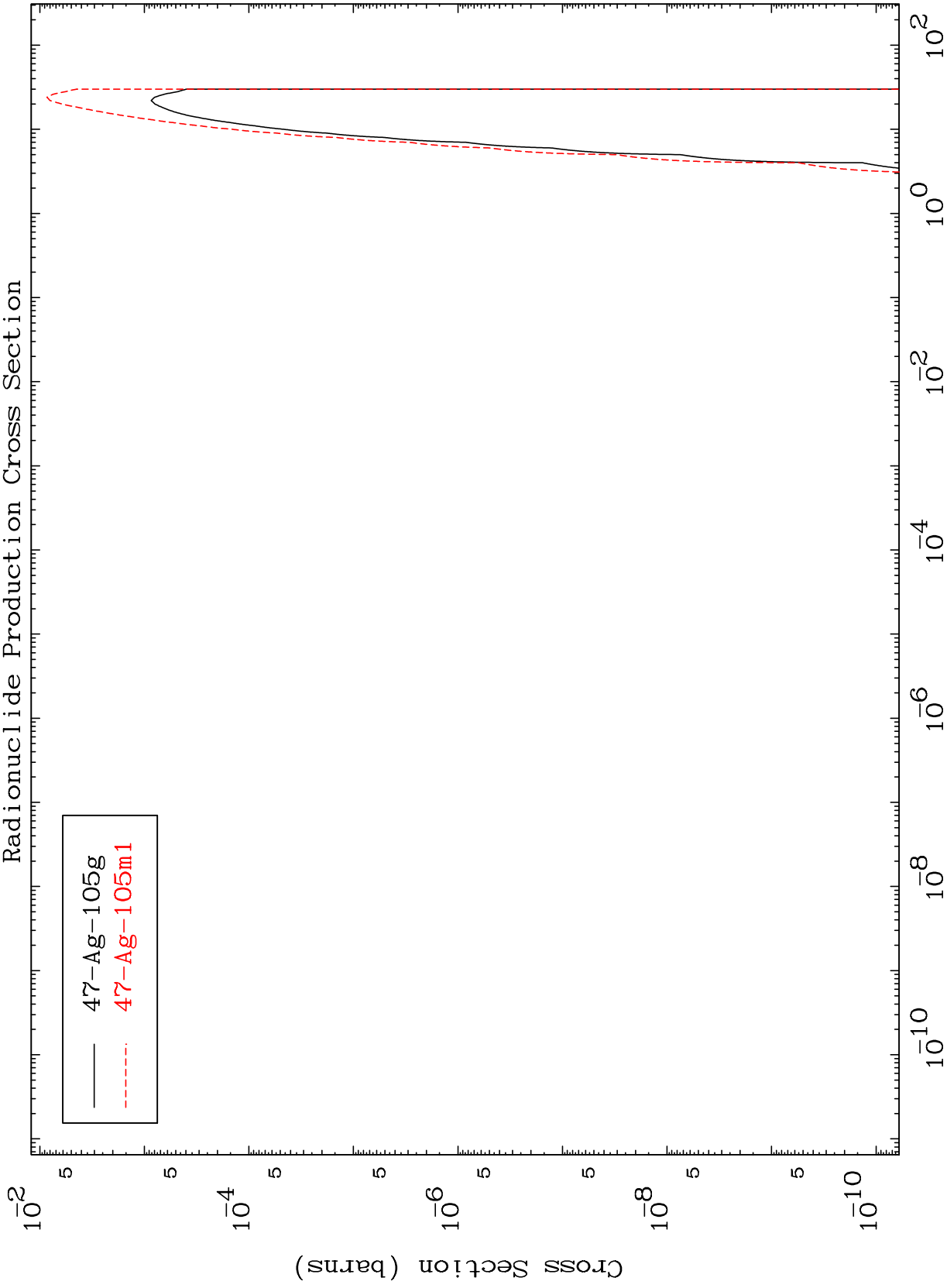
49-In-108

MAT 4911

(d,p)  $\alpha$

49-In-108

Radionuclide Production Cross Section



22

Incident Energy (MeV)

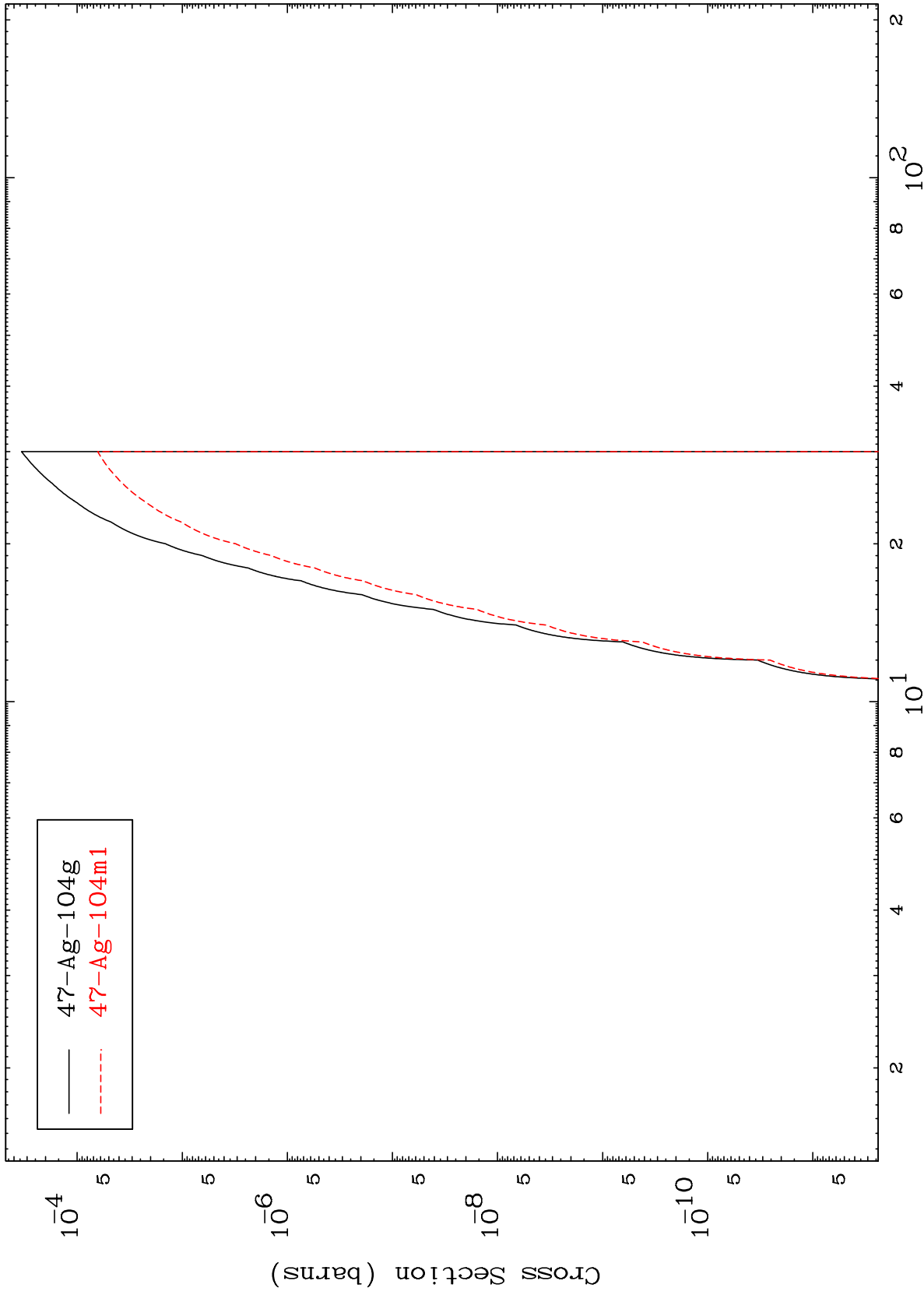
49-In-108

MAT 4911

(d,d)  $\alpha$

49-In-108

Radionuclide Production Cross Section



23

49-In-108