

Program EVALPLOT
(Version 2018-1)

by

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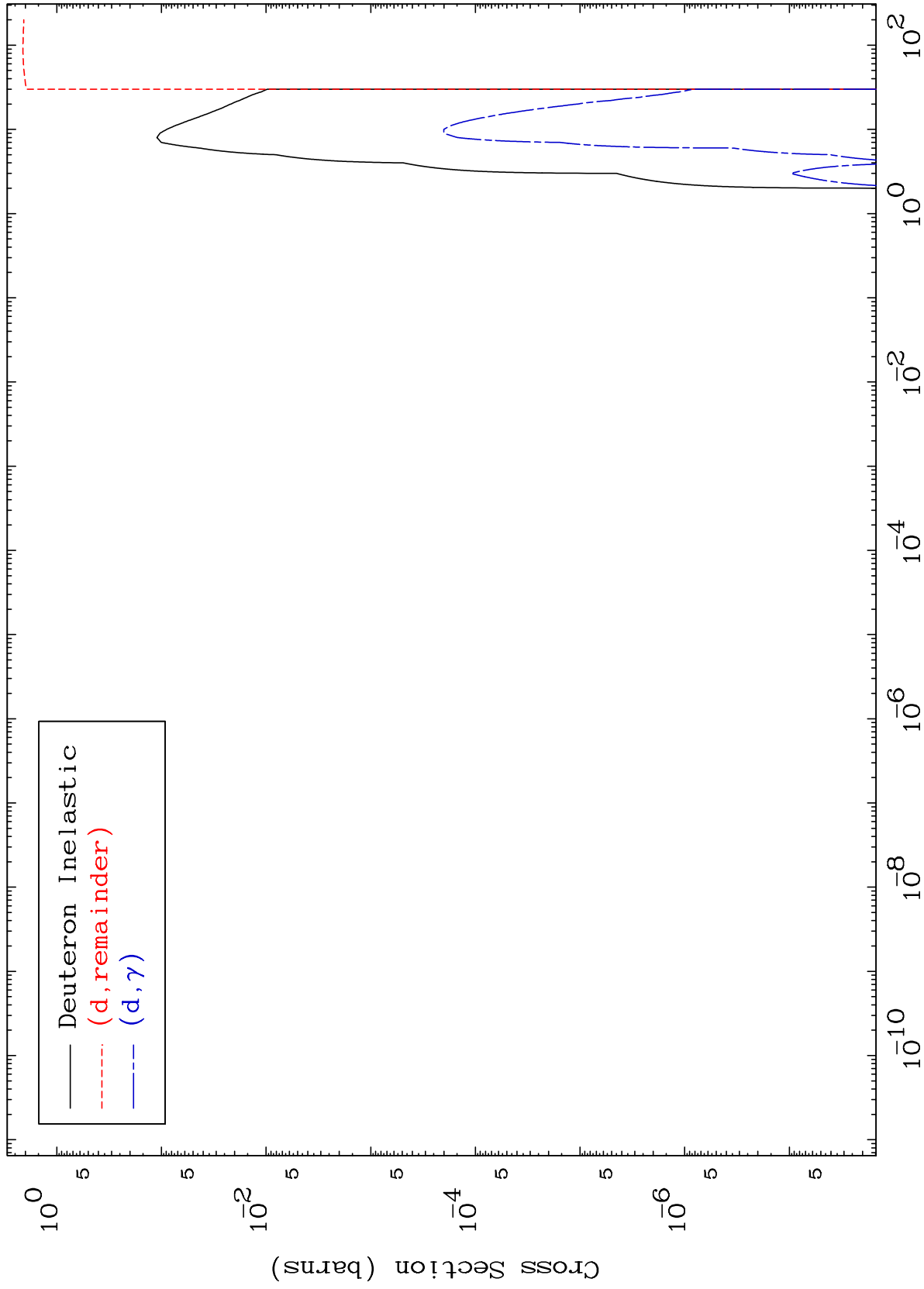
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4904

Deuteron Major
0 Kelvin Cross Sections

49-In-106



1

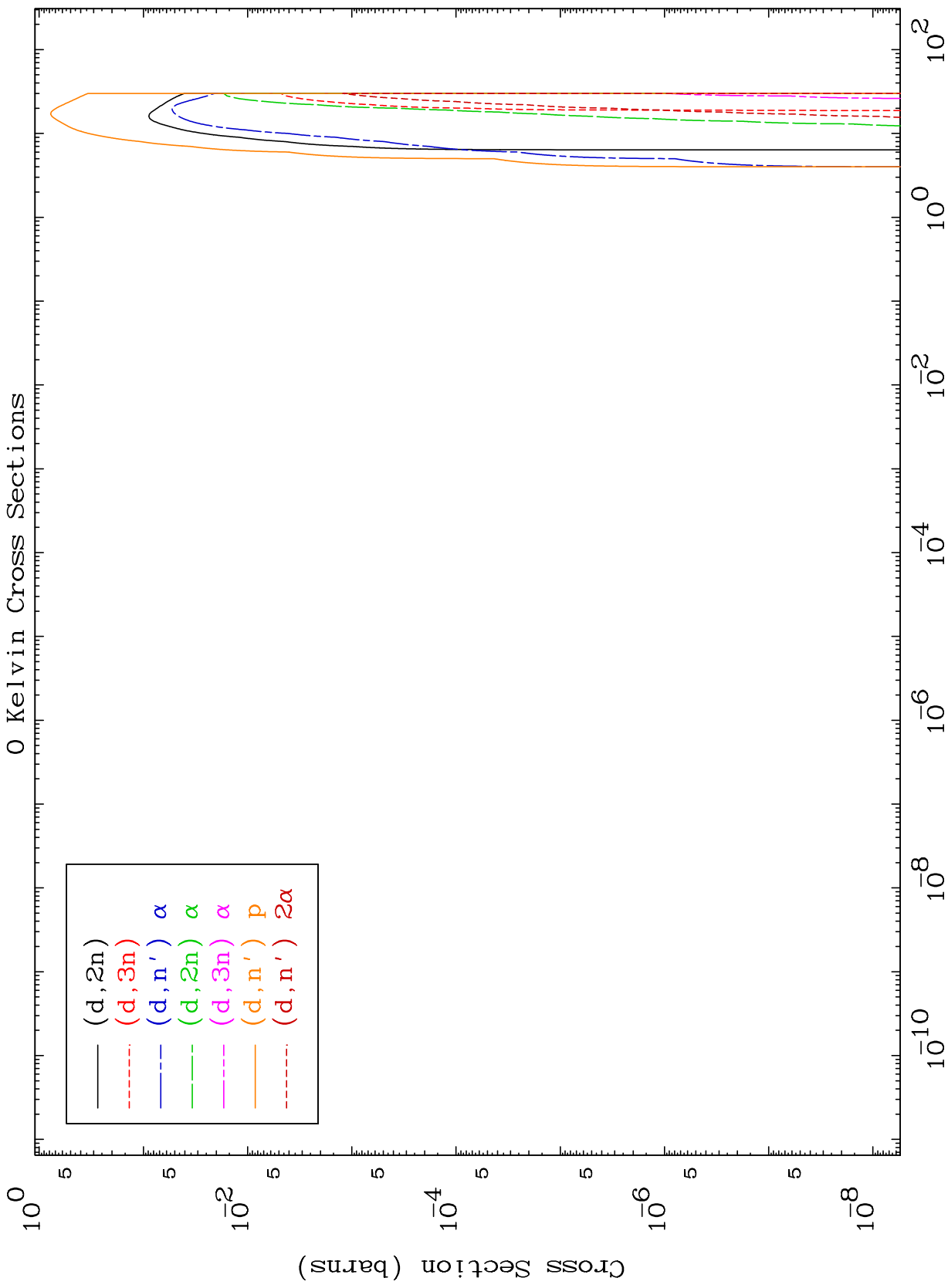
Incident Energy (MeV)

49-In-106

MAT 4904

Deuteron Neutron Production
0 Kelvin Cross Sections

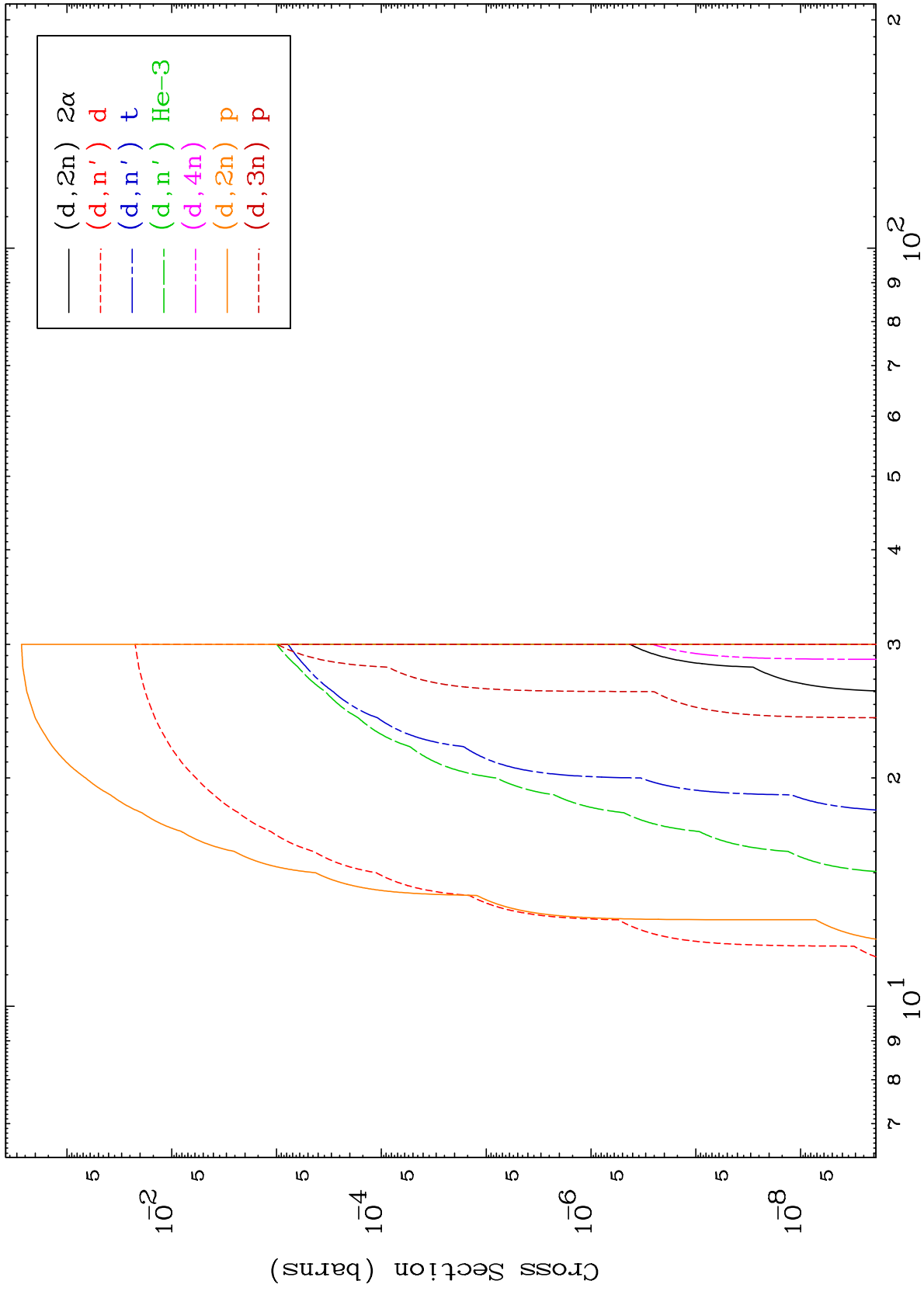
49-In-106



2

Incident Energy (MeV)

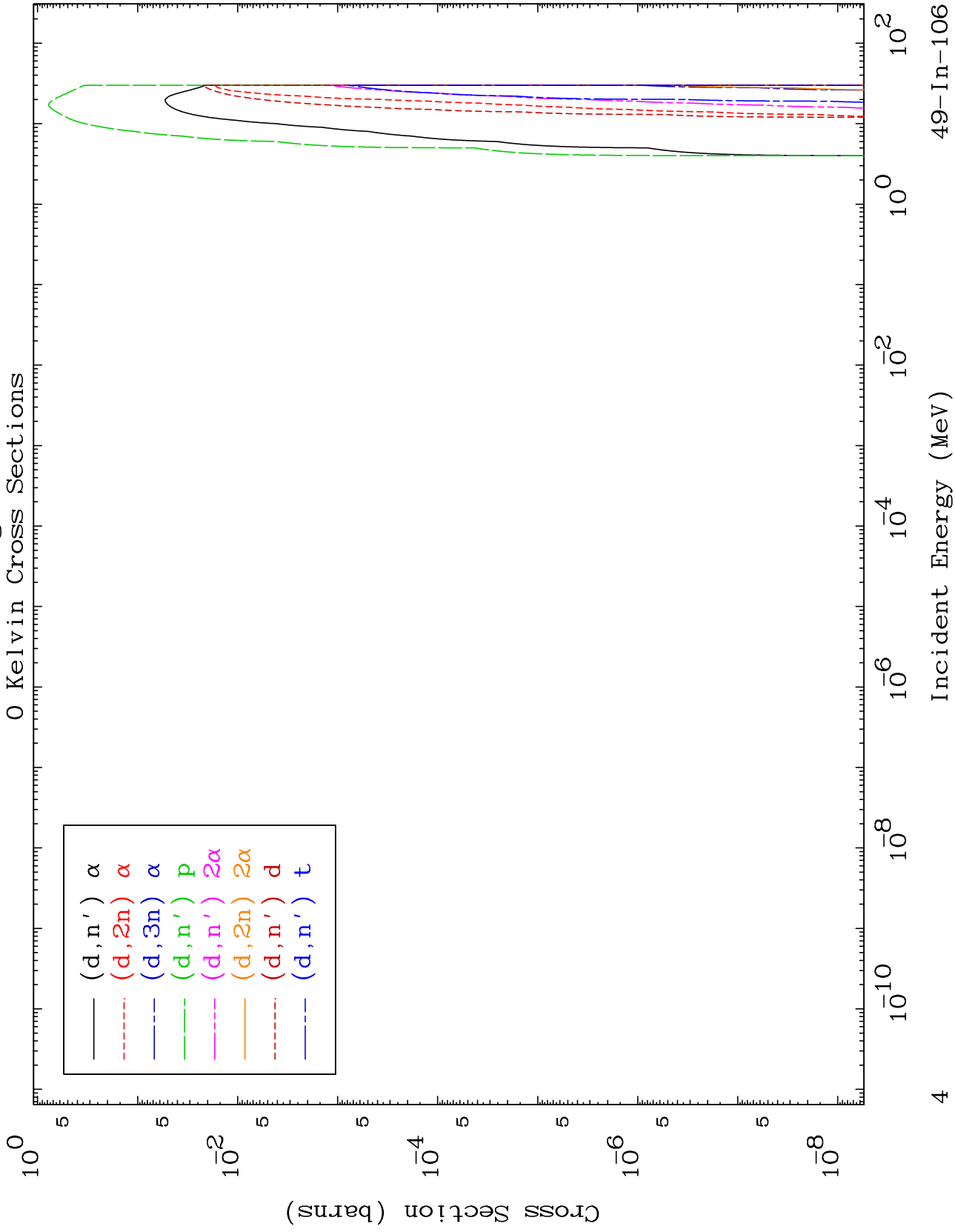
49-In-106



MAT 4904

Deuteron Charged Particle
0 Kelvin Cross Sections

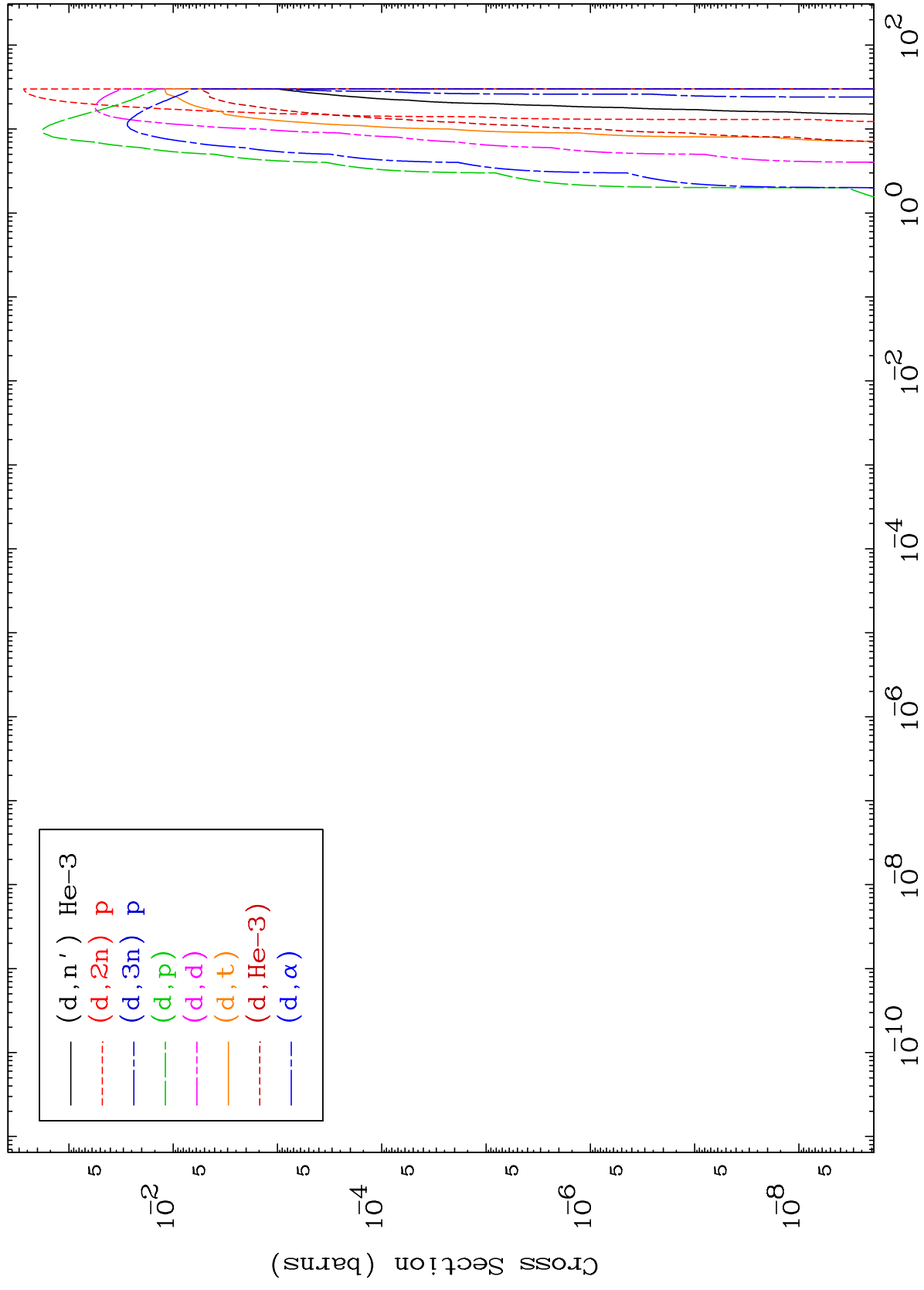
49-In-106



MAT 4904

Deuteron Charged Particle
0 Kelvin Cross Sections

49-In-106



5

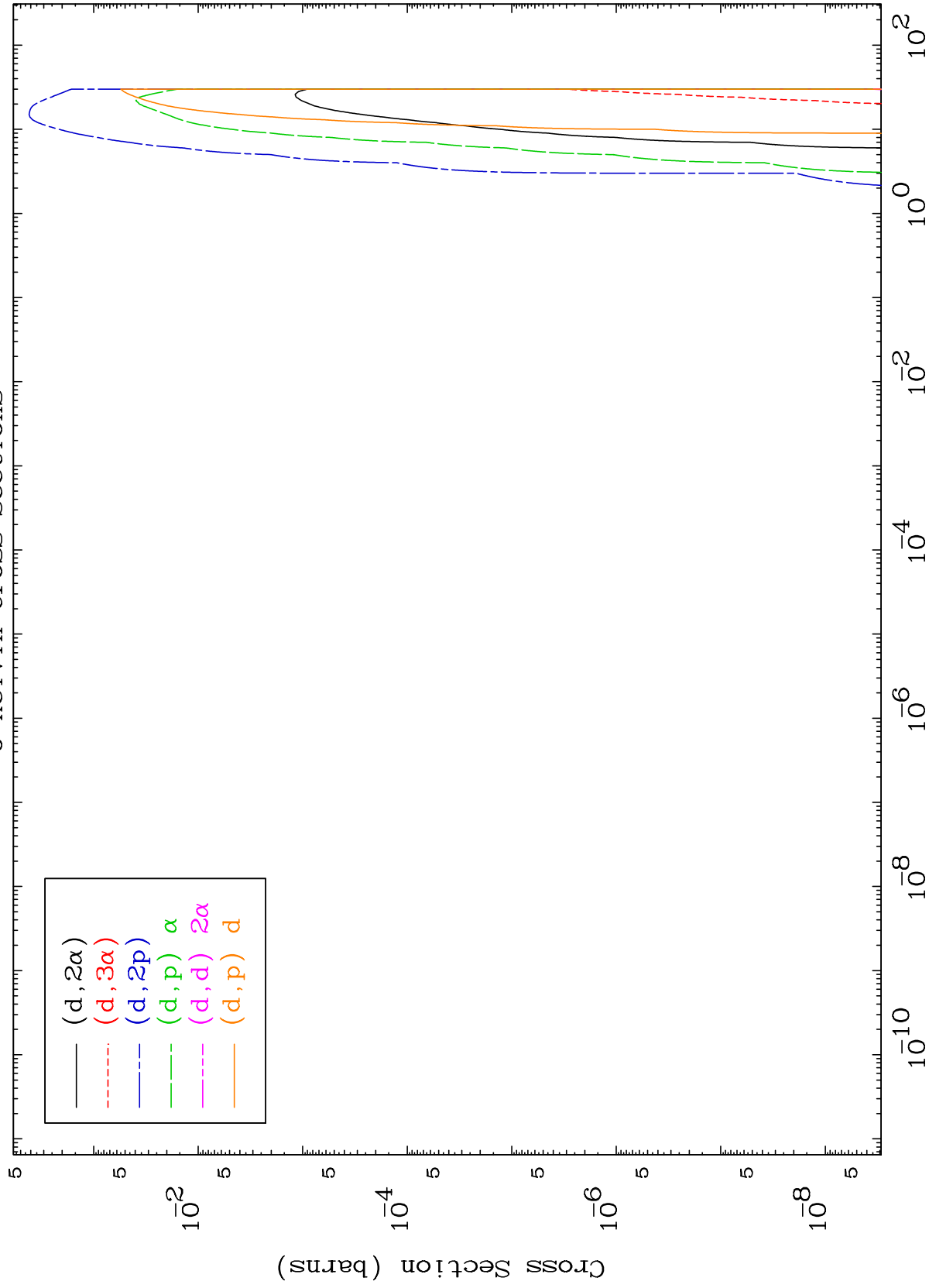
Incident Energy (MeV)

49-In-106

MAT 4904

Deuteron Charged Particle
0 Kelvin Cross Sections

49-In-106



6

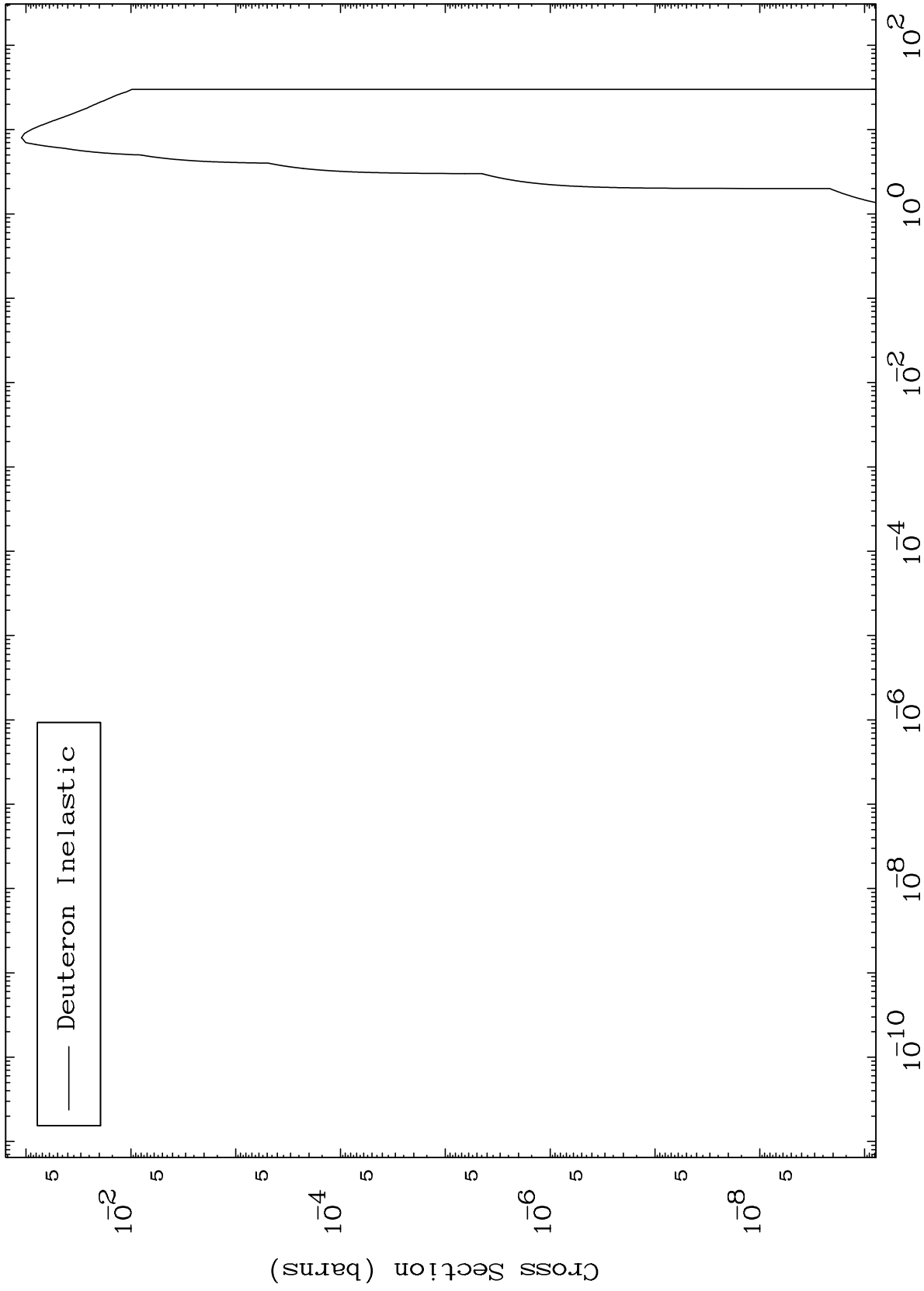
Incident Energy (MeV)

49-In-106

MAT 4904

(d,n') Level
0 Kelvin Cross Sections

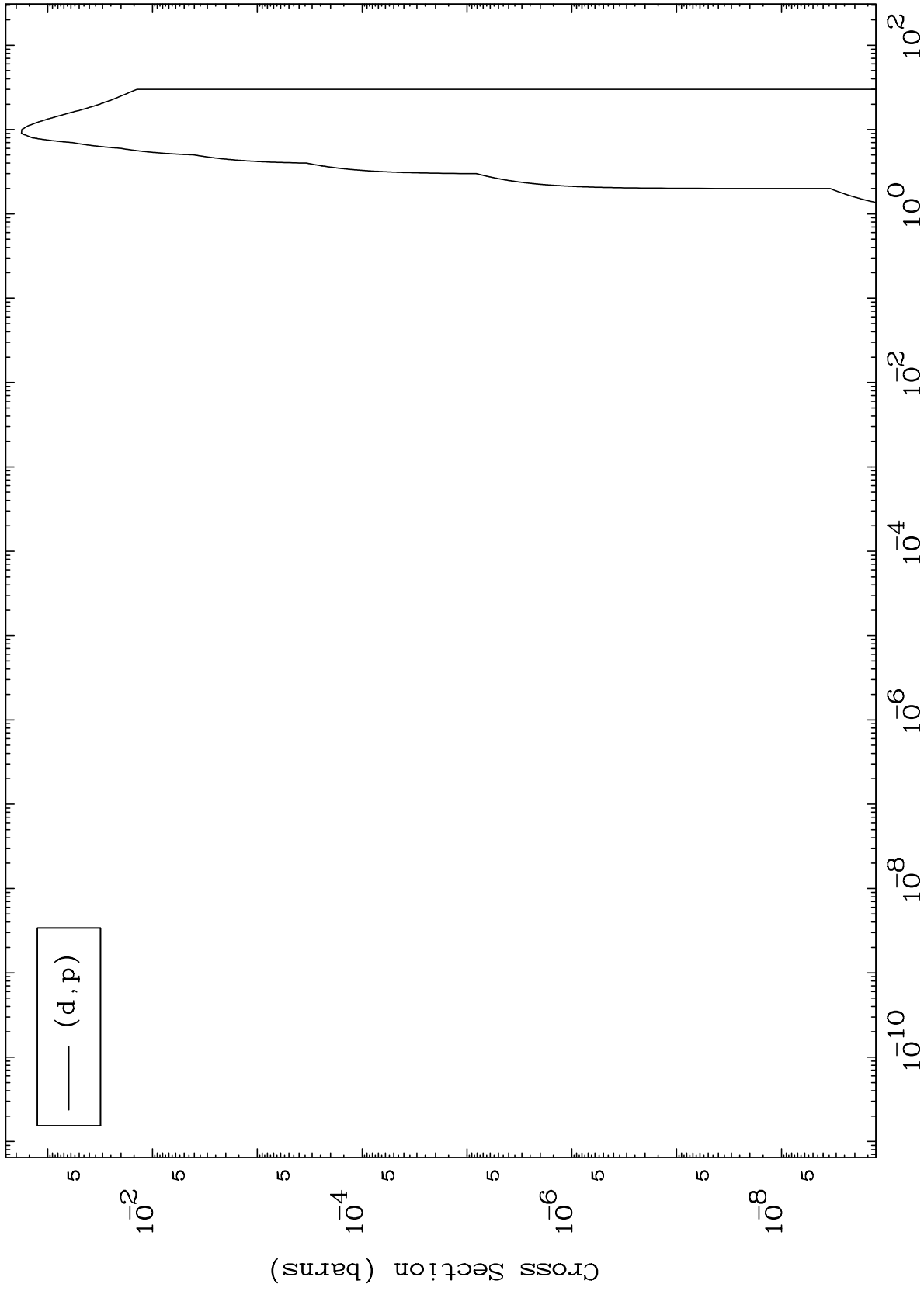
49-In-106



MAT 4904

(d,p) Levels
0 Kelvin Cross Sections

49-In-106



8

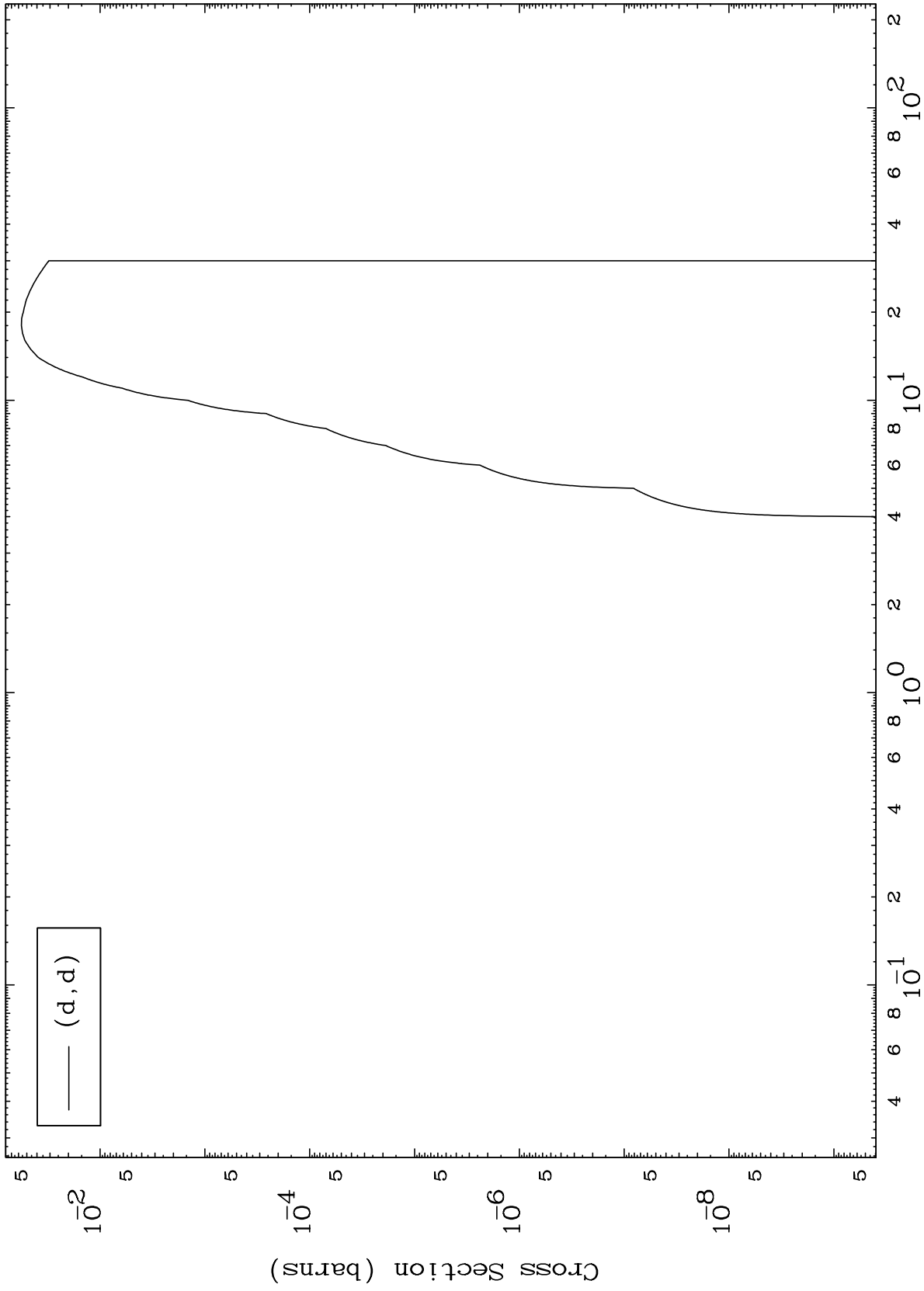
Incident Energy (MeV)

49-In-106

MAT 4904

(d,d) Levels
0 Kelvin Cross Sections

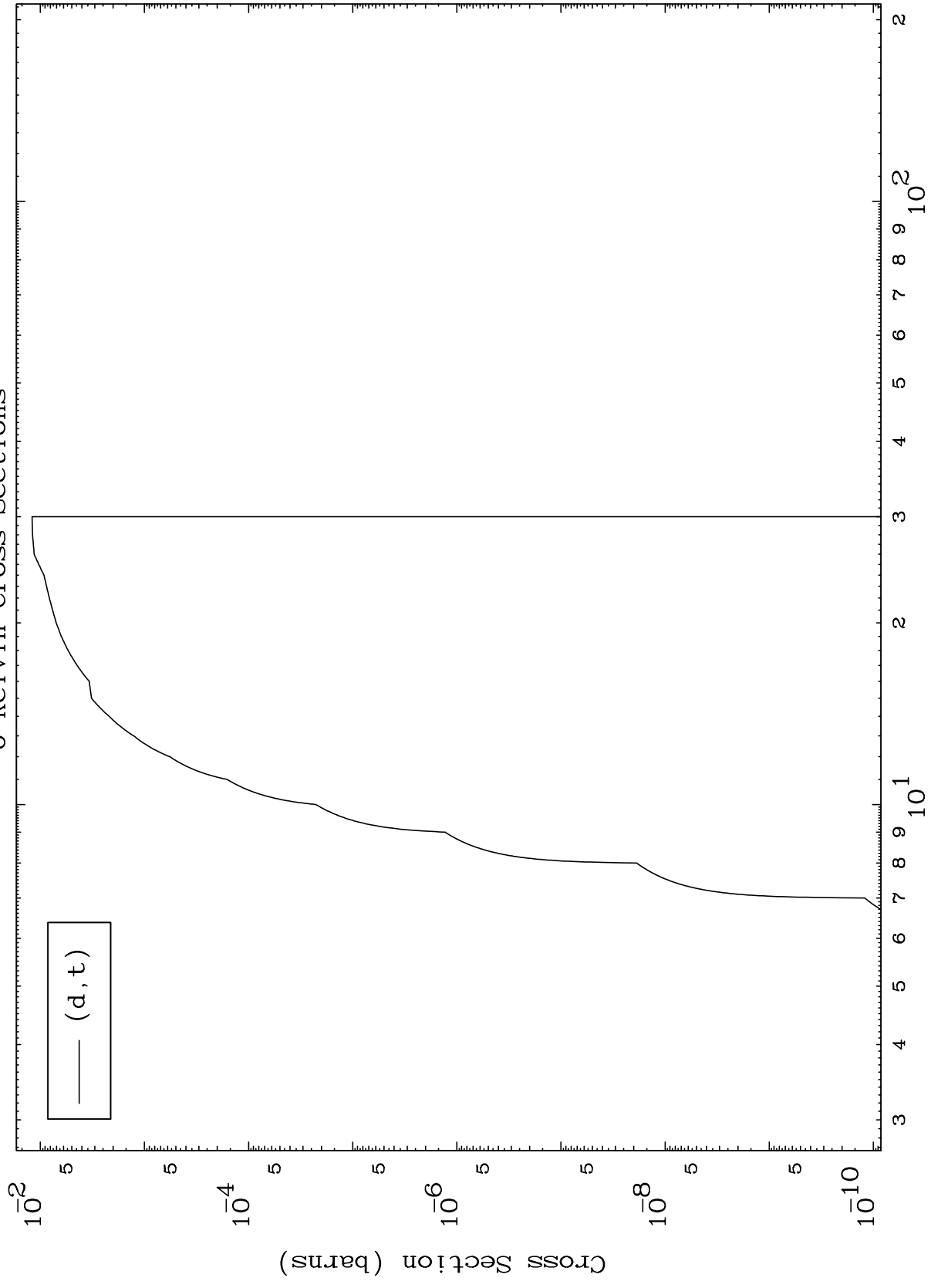
49-In-106



MAT 4904

(d,t) Levels
0 Kelvin Cross Sections

49-In-106



10

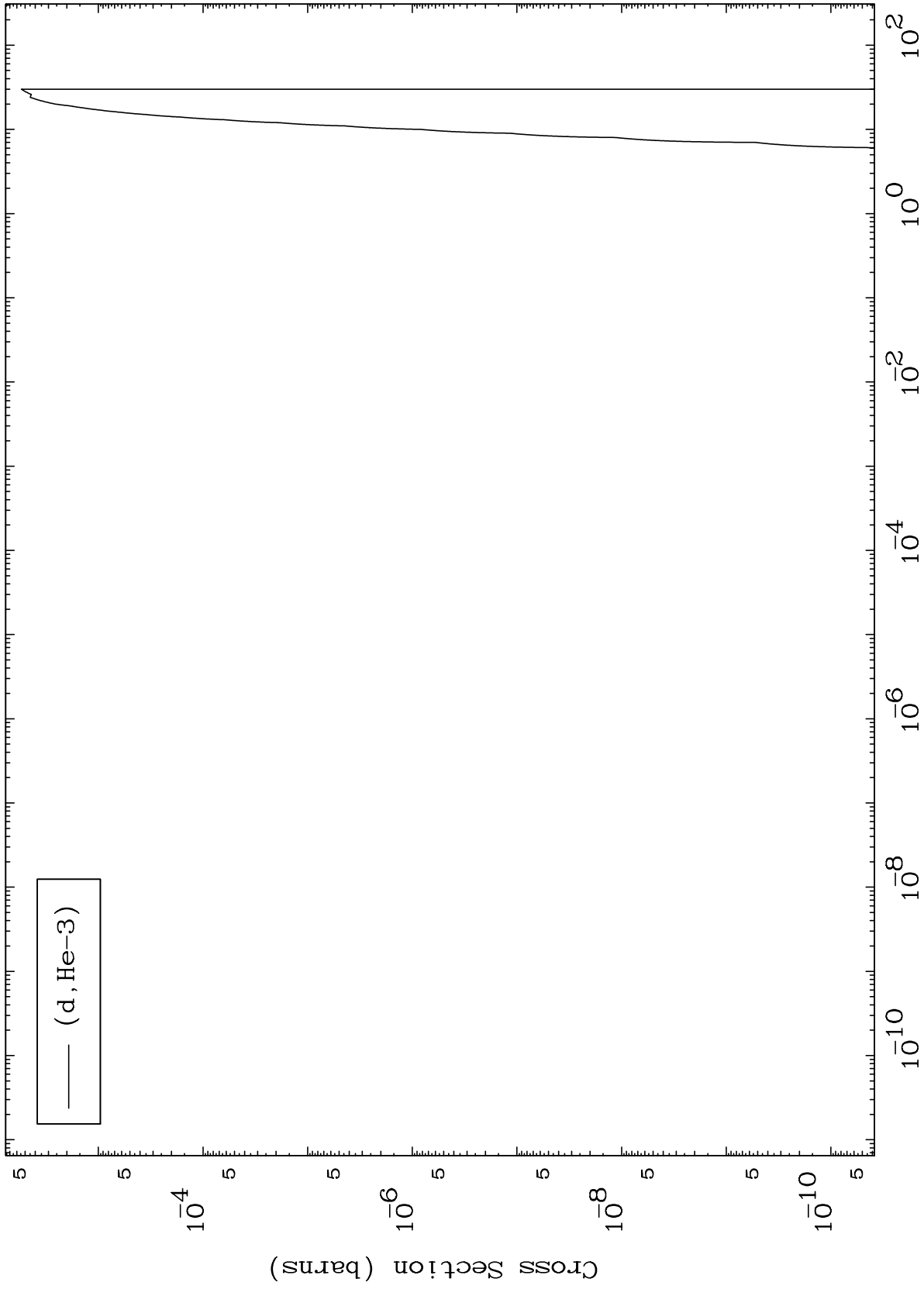
Incident Energy (MeV)

49-In-106

MAT 4904

(d,He3) Levels
0 Kelvin Cross Sections

49-In-106



11

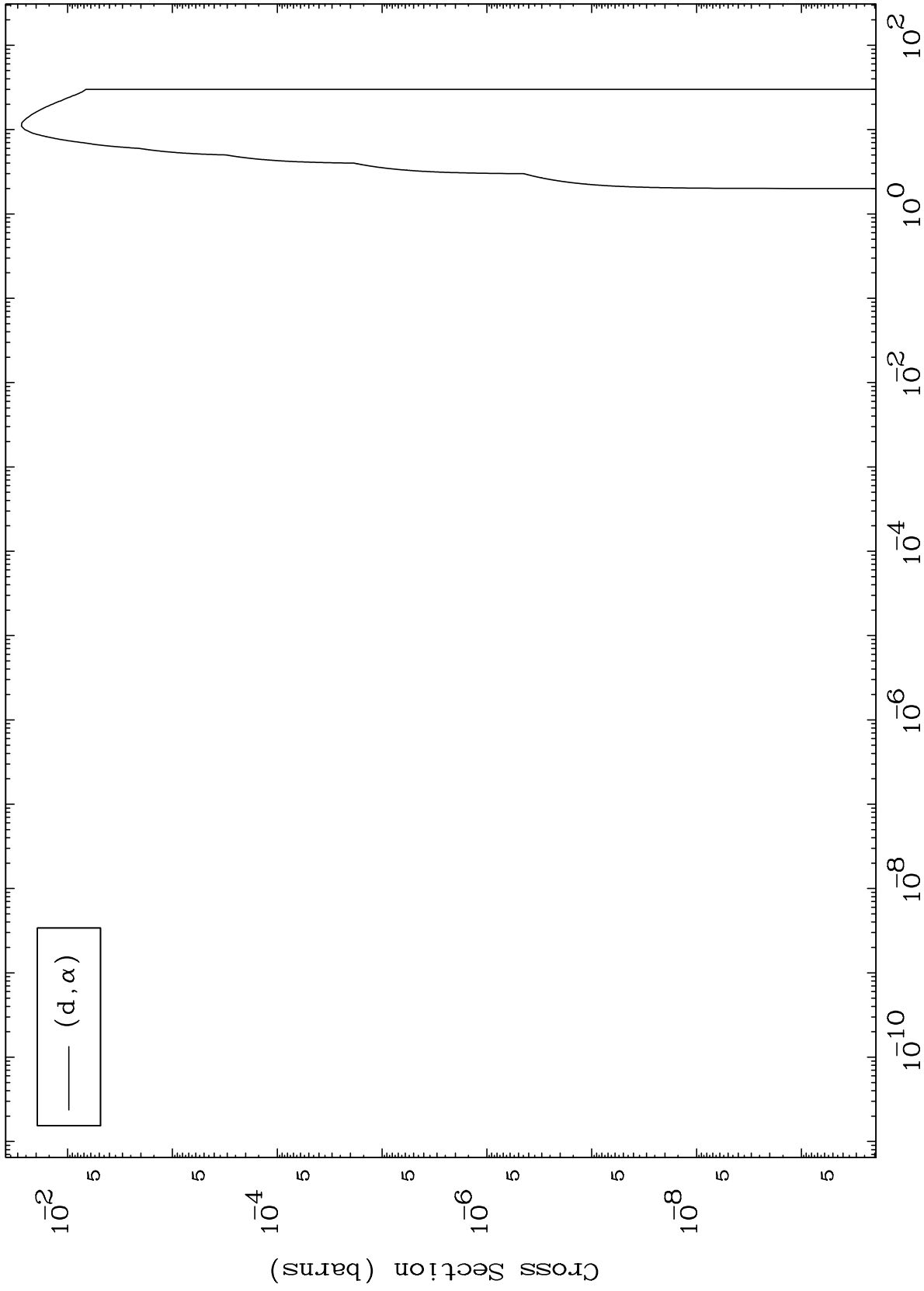
Incident Energy (MeV)

49-In-106

MAT 4904

(d, α) Levels
0 Kelvin Cross Sections

49-In-106



12

Incident Energy (MeV)

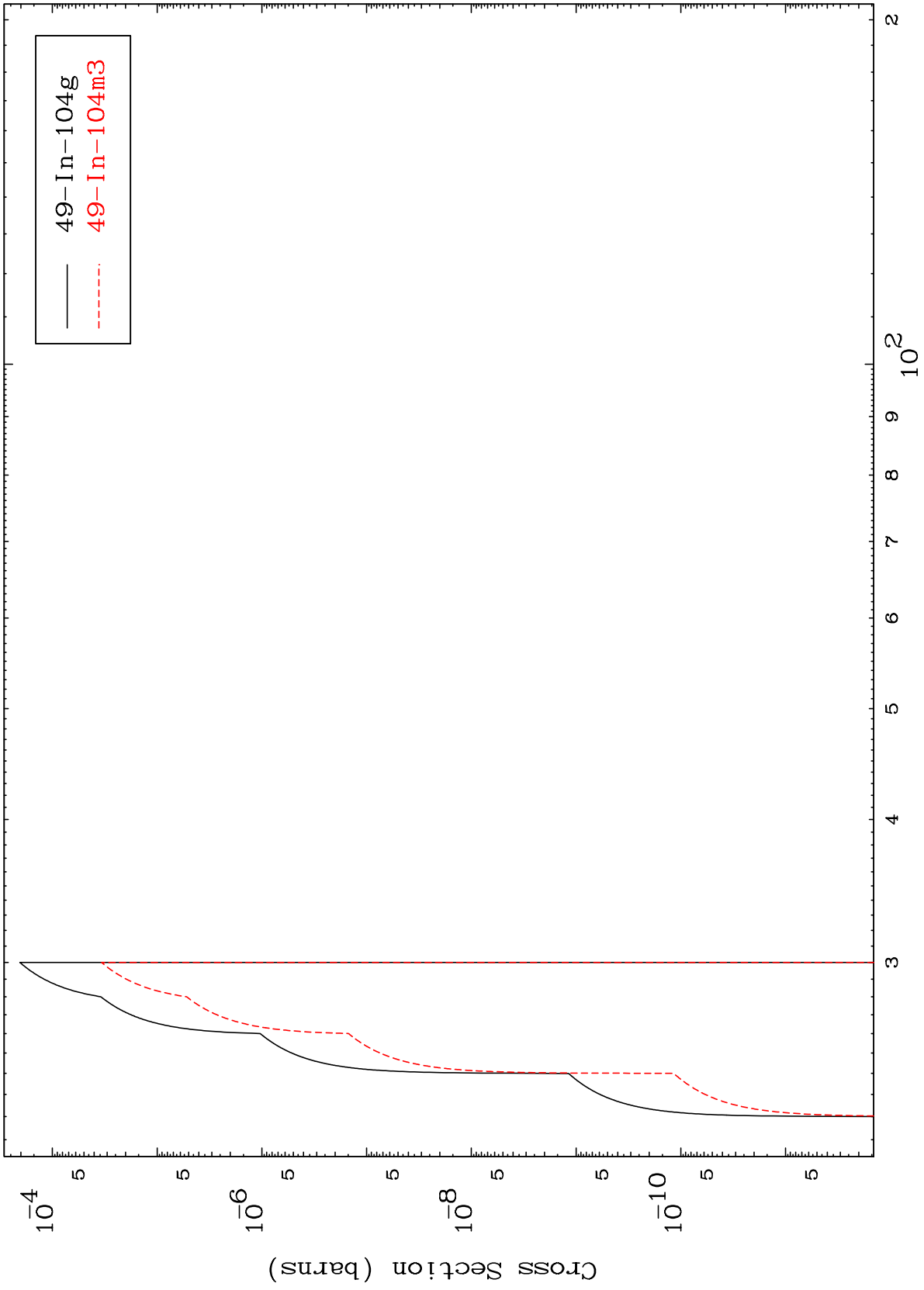
49-In-106

MAT 4904

(d,2n) d

49-In-106

Radionuclide Production Cross Section



13

Incident Energy (MeV)

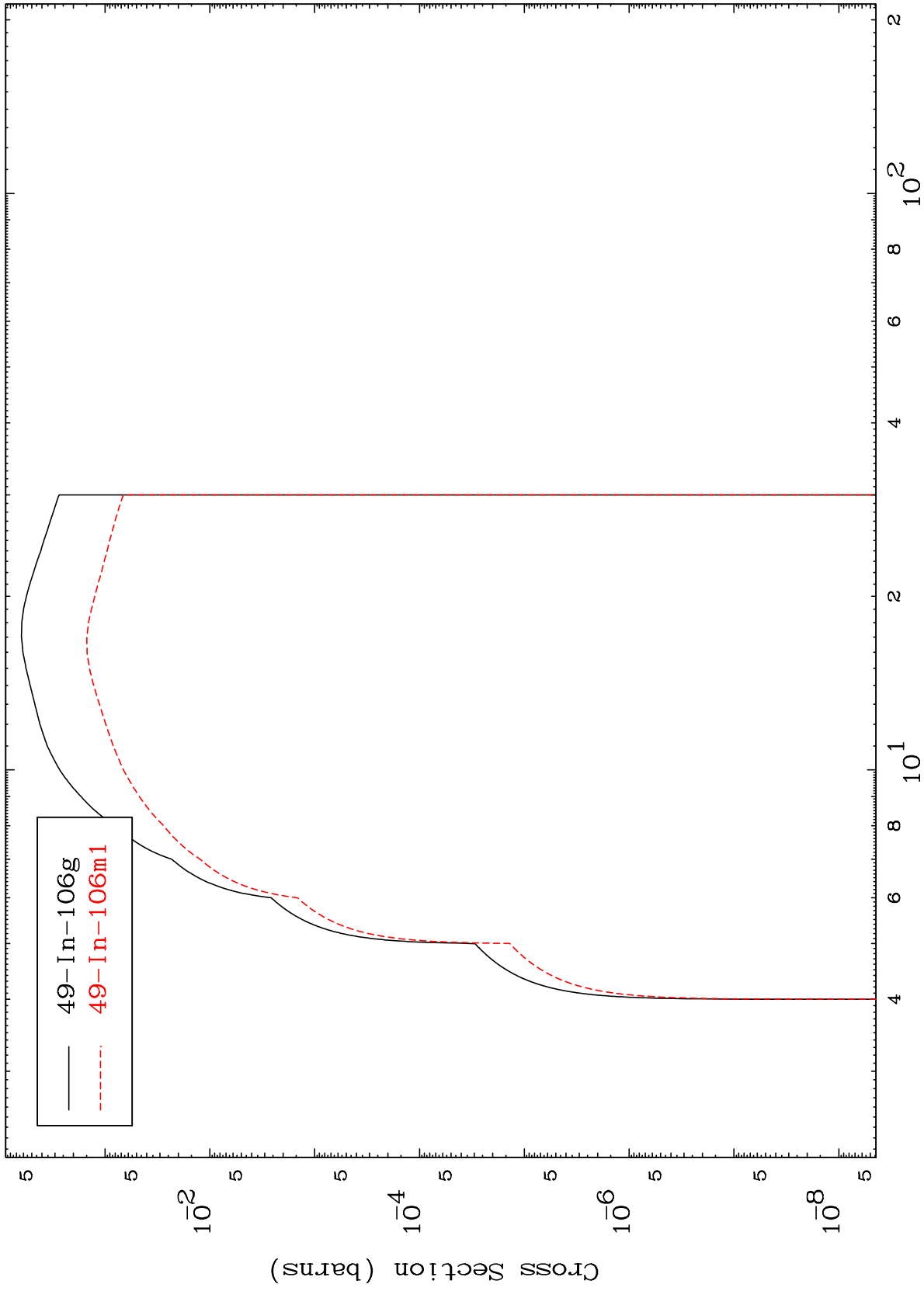
49-In-106

MAT 4904

(d,n') p

49-In-106

Radionuclide Production Cross Section



14

Incident Energy (MeV)

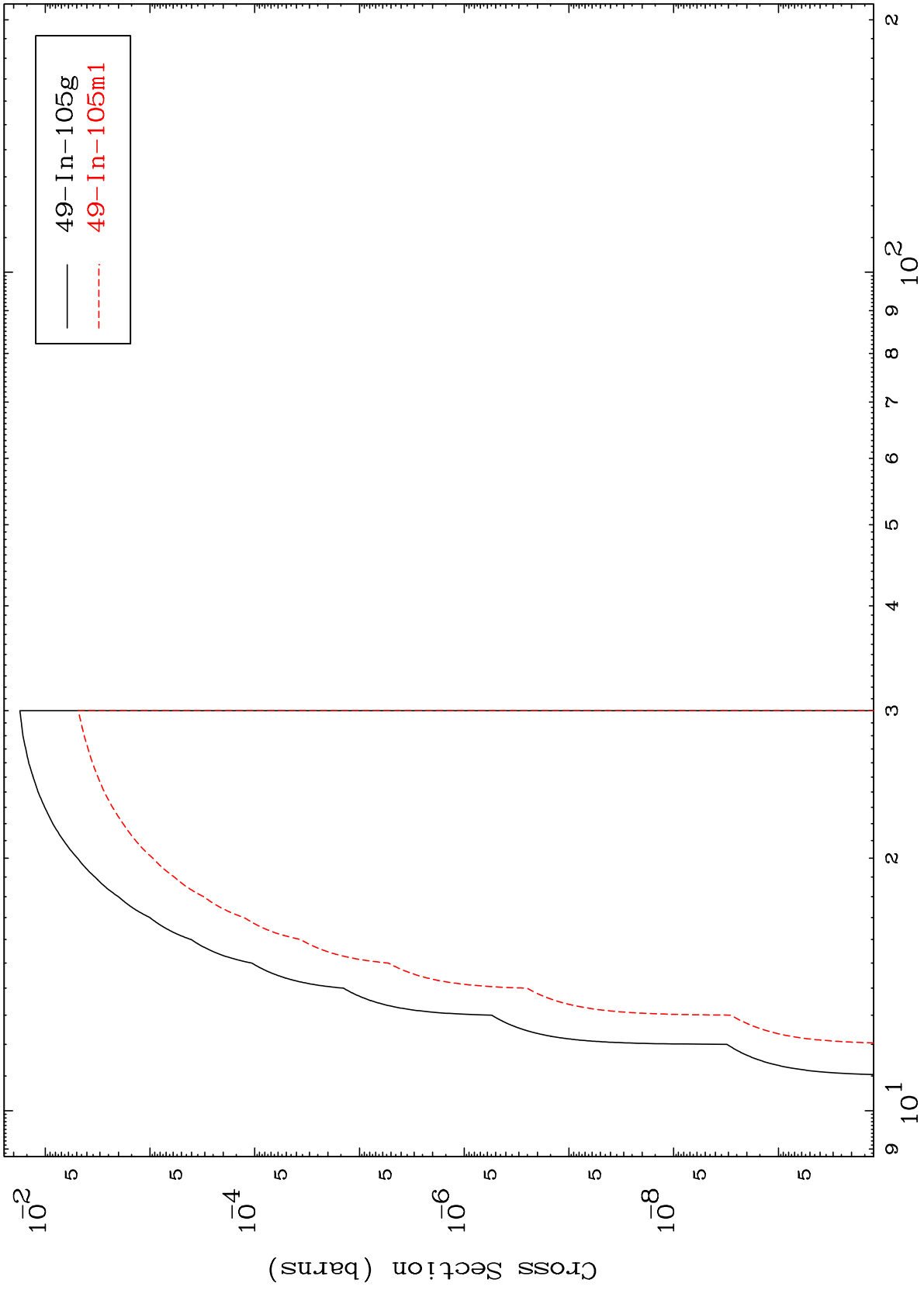
49-In-106

MAT 4904

(d,n') d

49-In-106

Radionuclide Production Cross Section



15

Incident Energy (MeV)

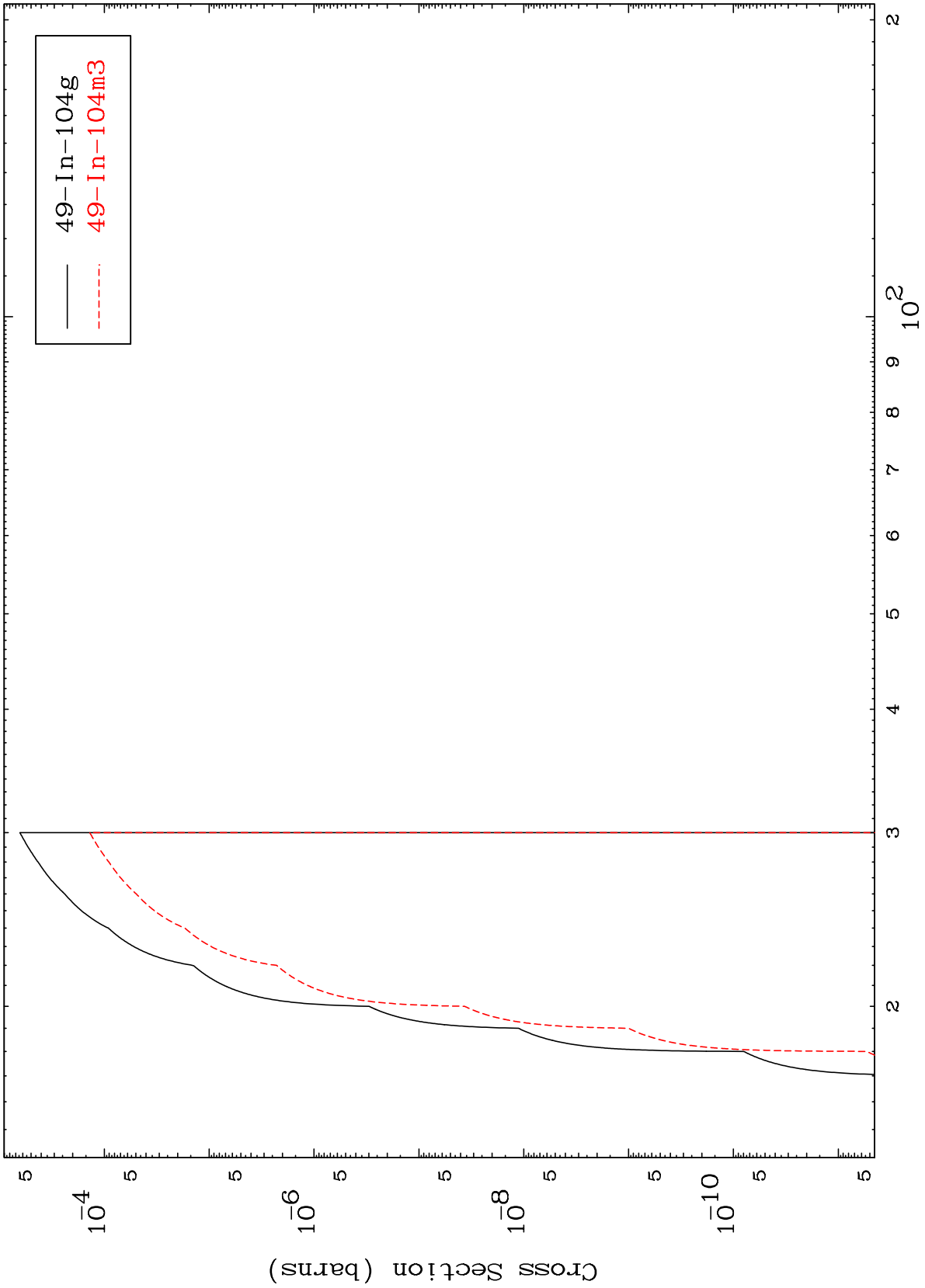
49-In-106

MAT 4904

(d,n') t

49-In-106

Radionuclide Production Cross Section



16

Incident Energy (MeV)

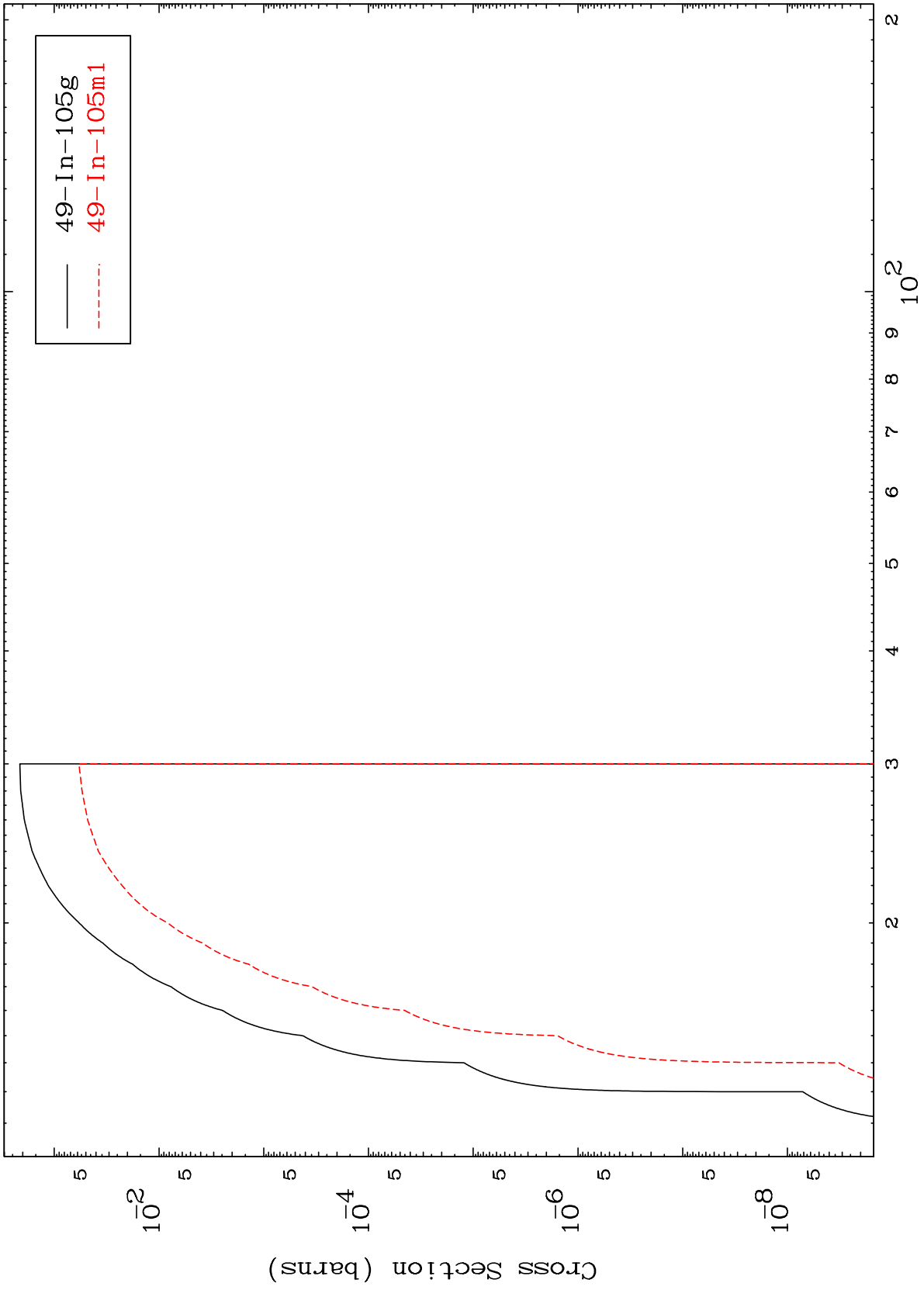
49-In-106

MAT 4904

(d,2n) p

49-In-106

Radionuclide Production Cross Section



17

Incident Energy (MeV)

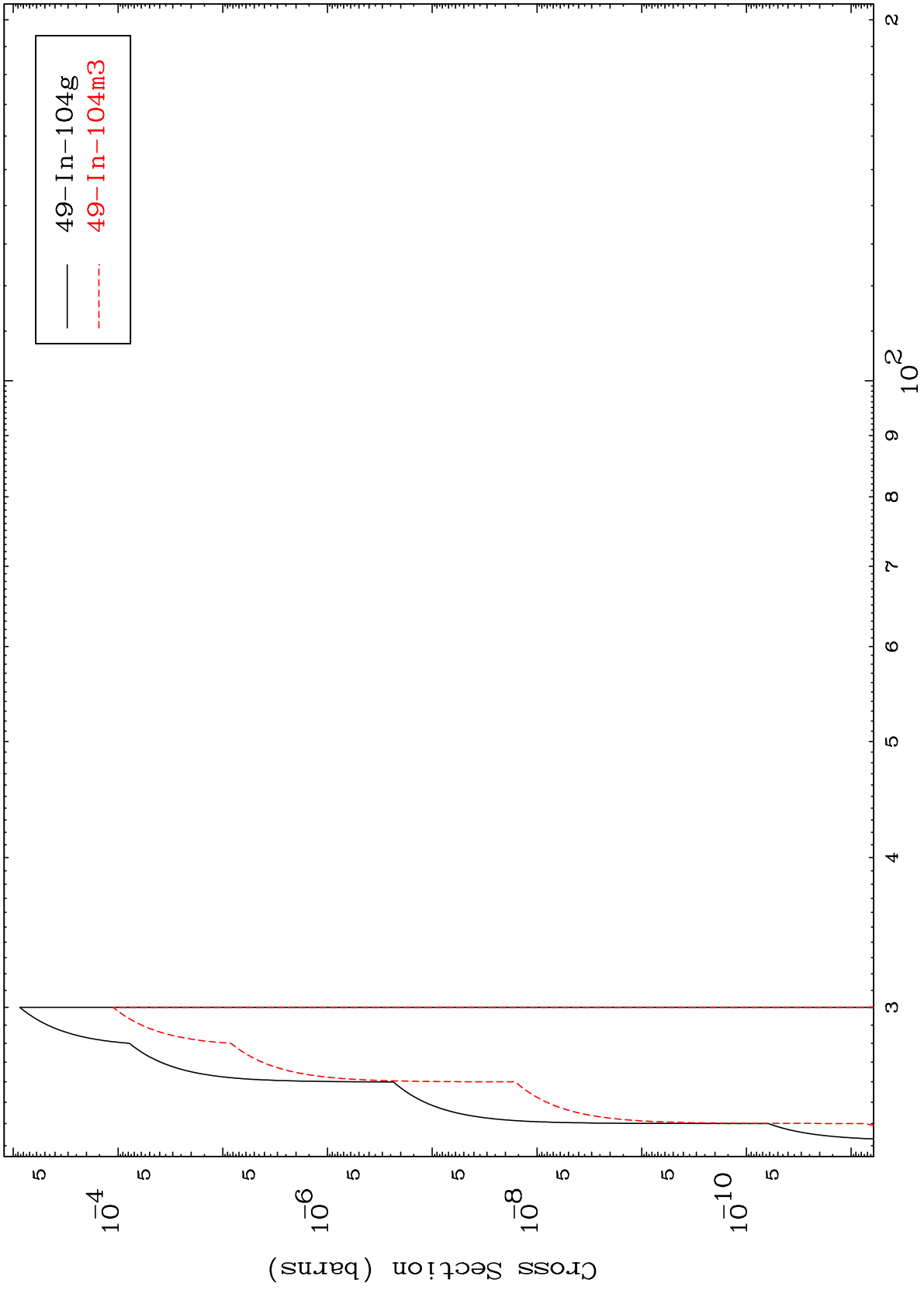
49-In-106

MAT 4904

(d,3n) p

49-In-106

Radionuclide Production Cross Section



18

Incident Energy (MeV)

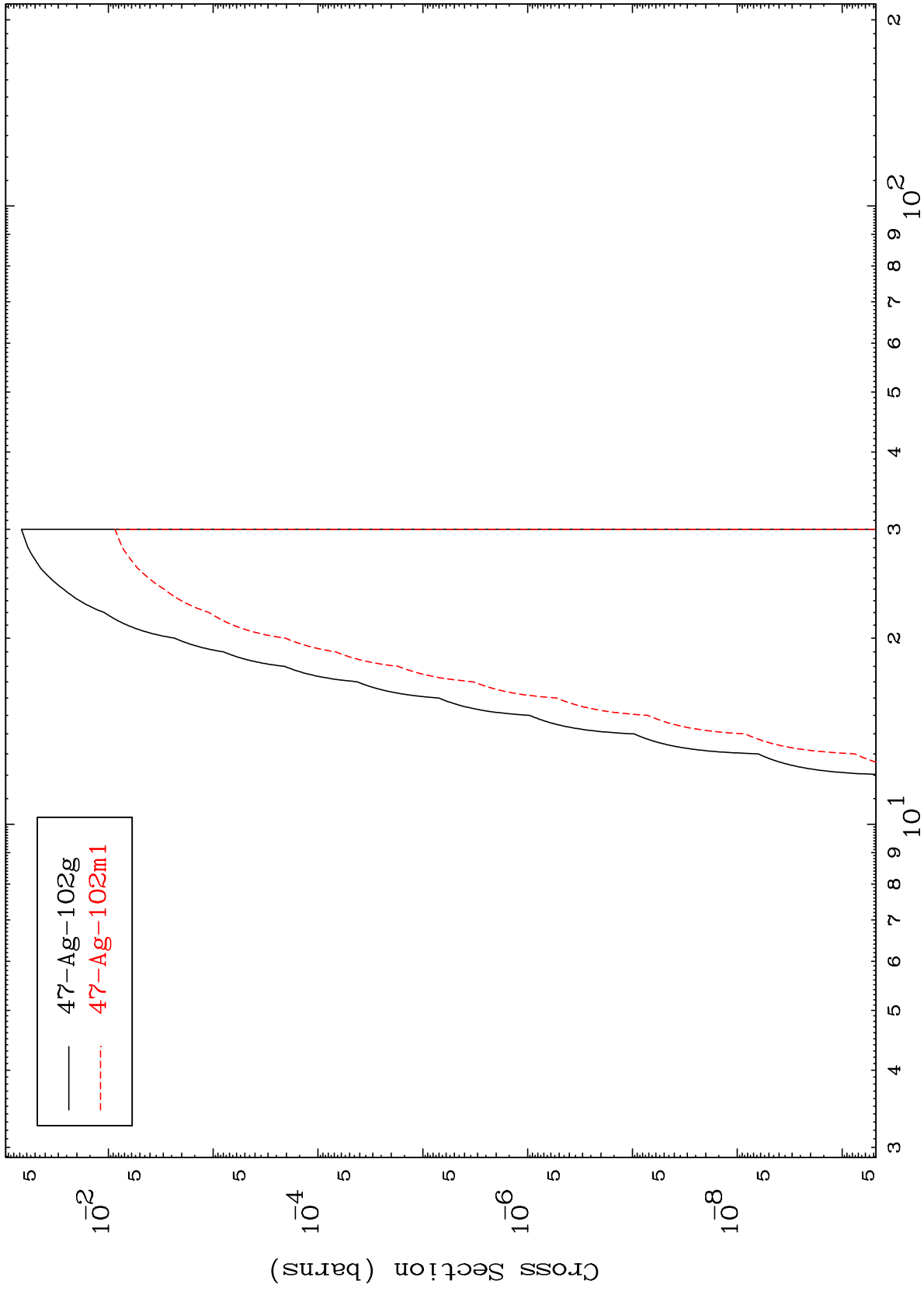
49-In-106

MAT 4904

(d,n') p α

49-In-106

Radionuclide Production Cross Section



19

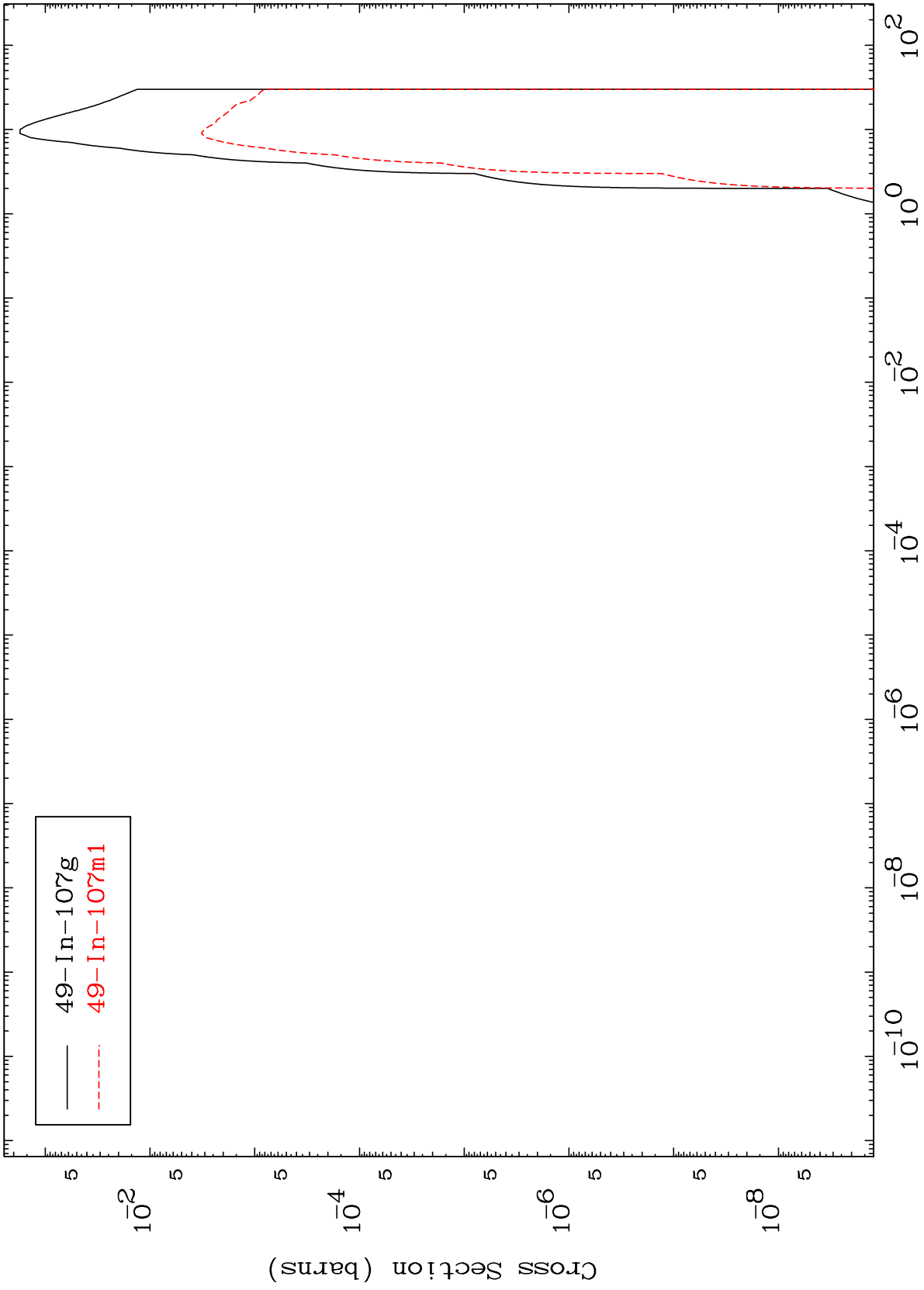
Incident Energy (MeV)

49-In-106

MAT 4904

(d,p)
Radionuclide Production Cross Section

49-In-106

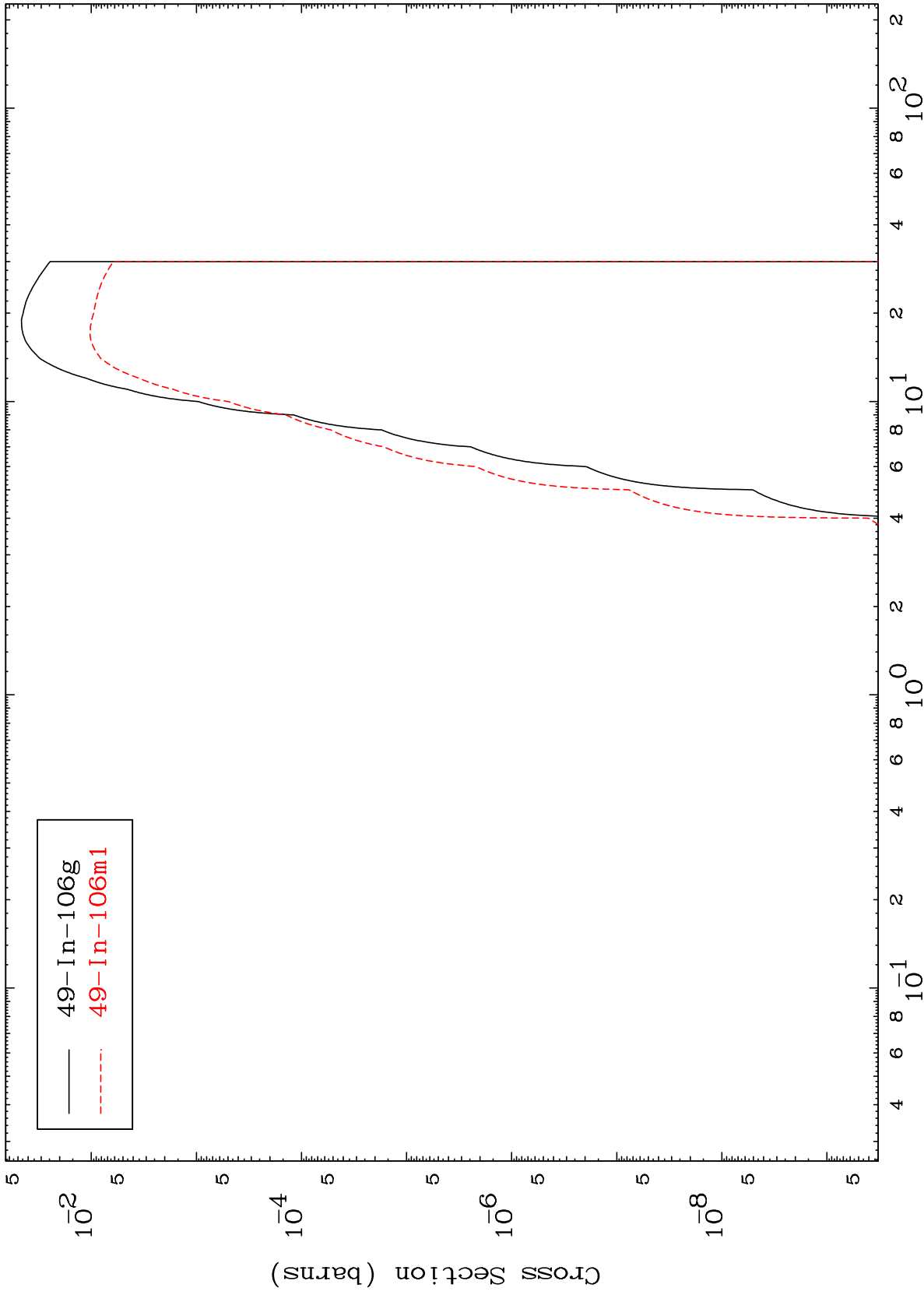


MAT 4904

(d,d)

49-In-106

Radionuclide Production Cross Section

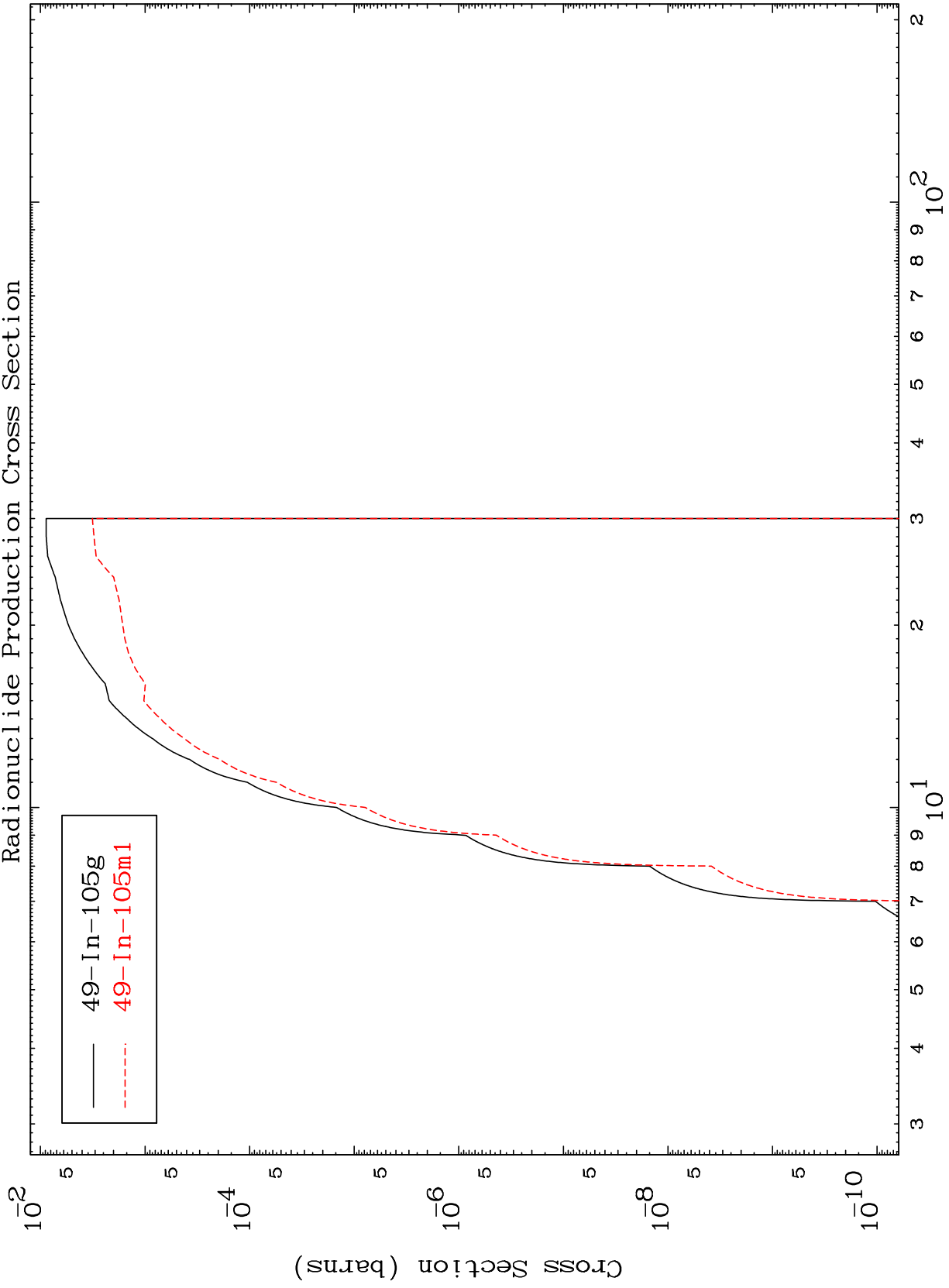


49-In-106

MAT 4904

Radionuclide Production Cross Section
(d, t)

49-In-106



22

Incident Energy (MeV)

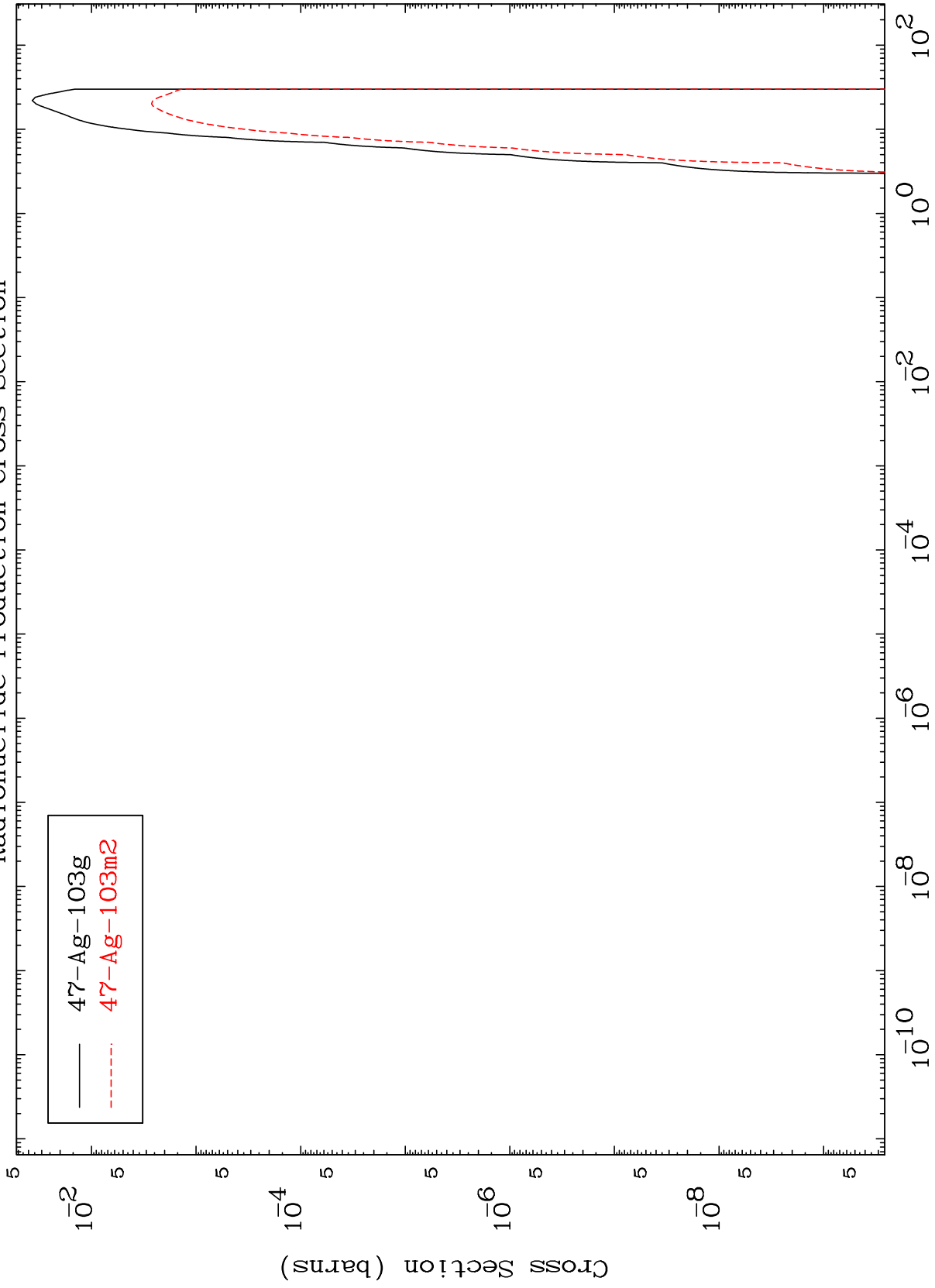
49-In-106

MAT 4904

(d,p) α

49-In-106

Radionuclide Production Cross Section



23

Incident Energy (MeV)

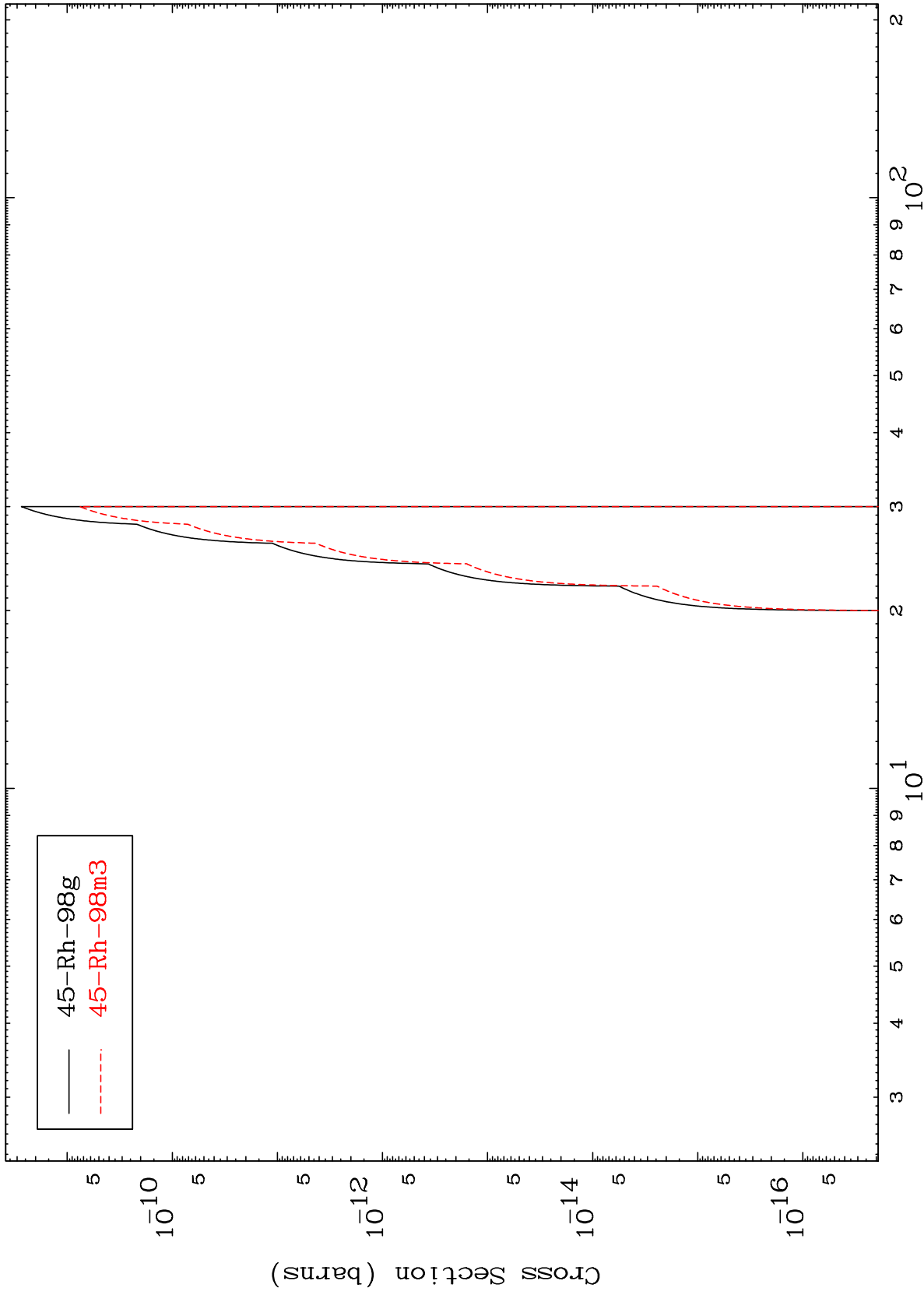
49-In-106

MAT 4904

(d,d) 2 α

49-In-106

Radionuclide Production Cross Section



24

Incident Energy (MeV)

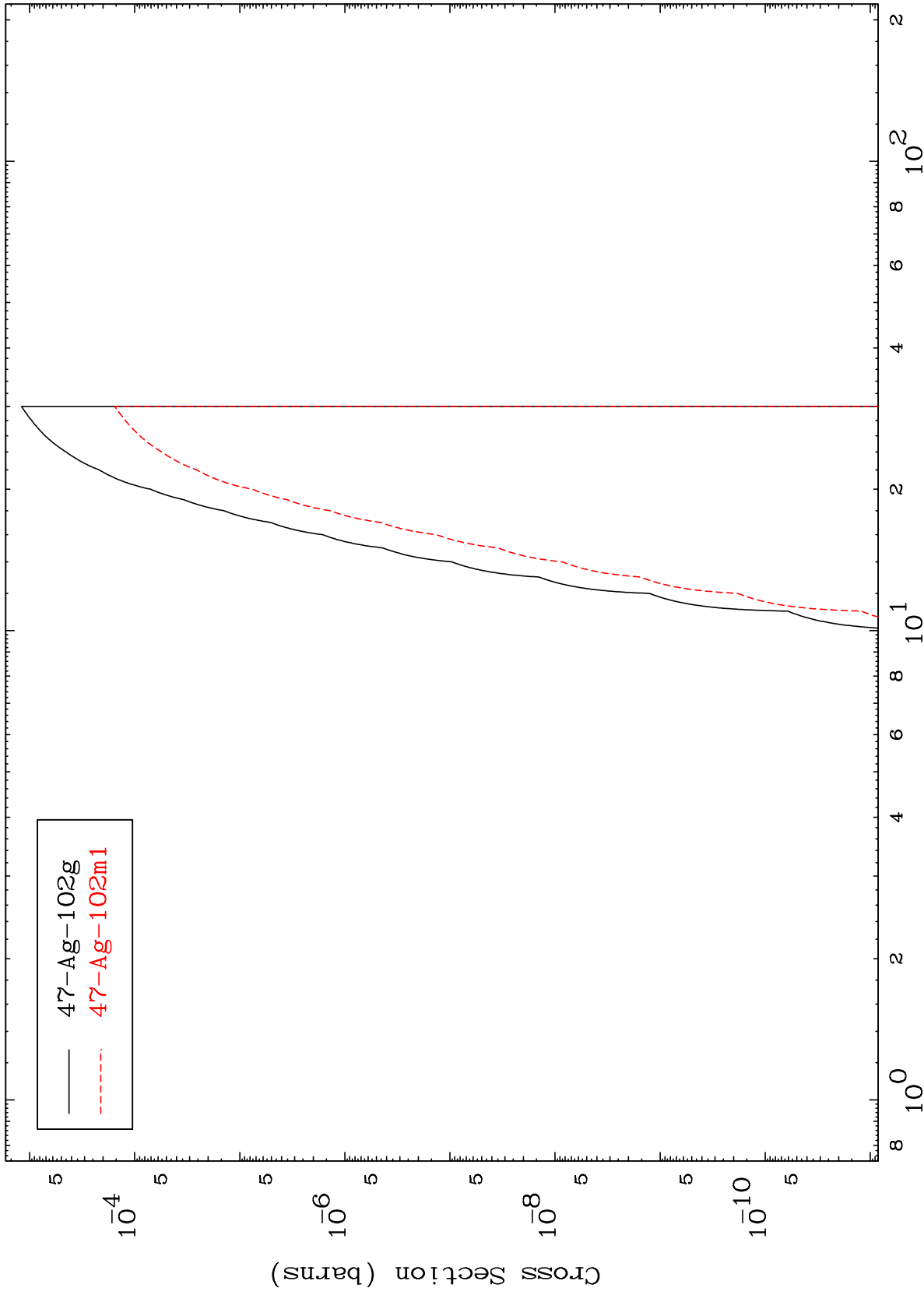
49-In-106

MAT 4904

(d,d) α

49-In-106

Radionuclide Production Cross Section



25

Incident Energy (MeV)

49-In-106