

Program EVALPLOT
(Version 2018-1)

by

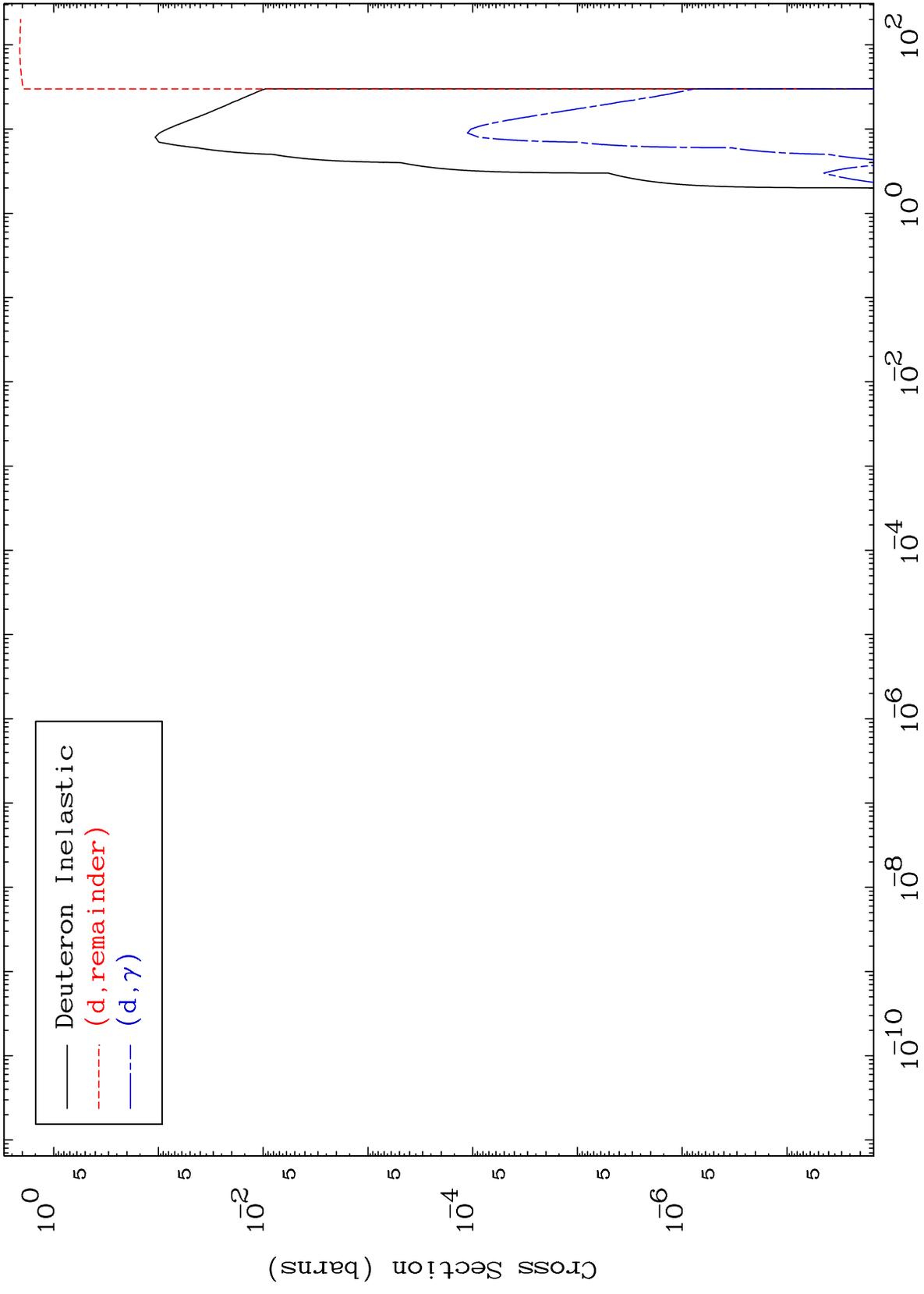
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(Present Contact Information)

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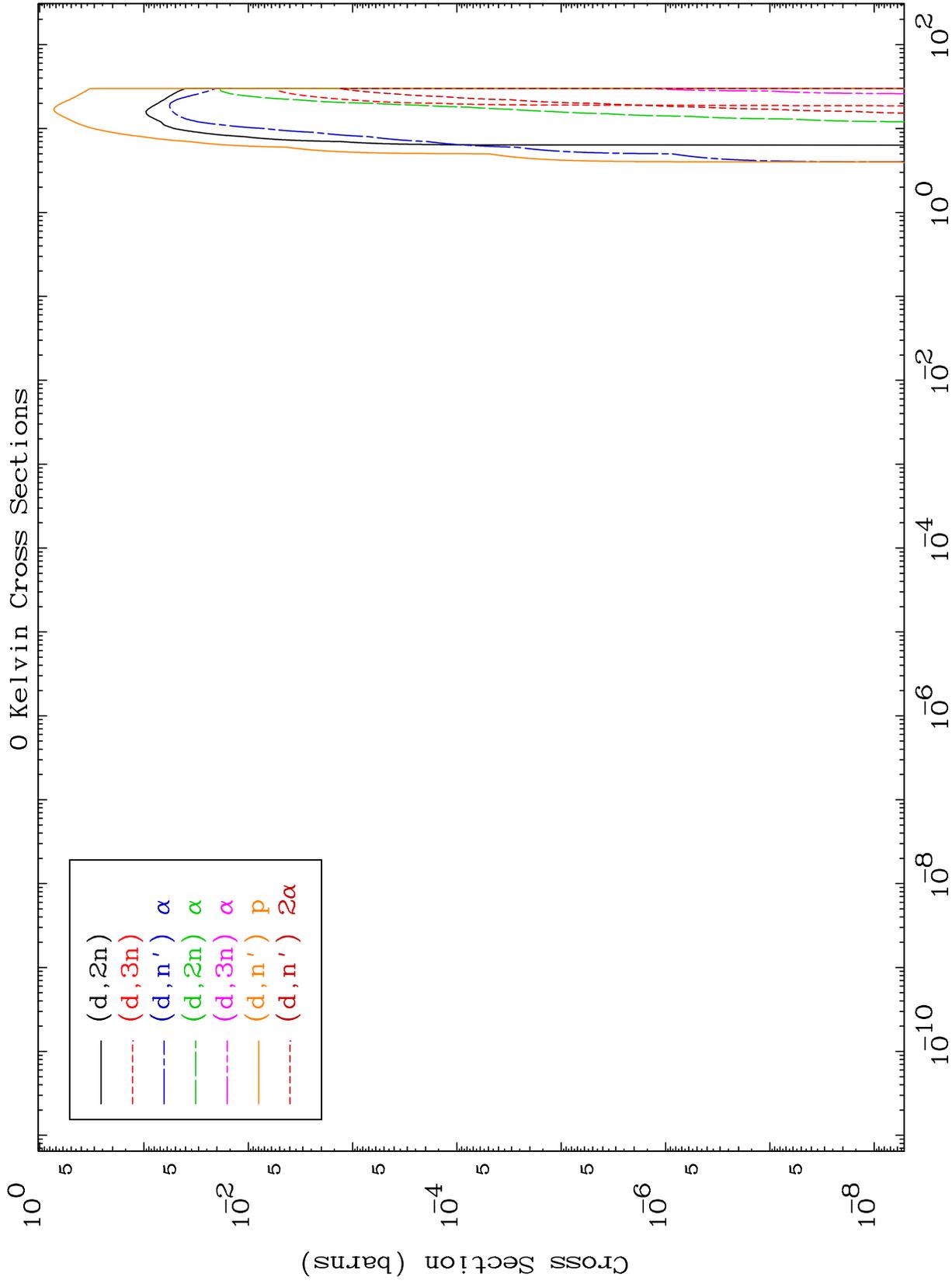
Press Mouse Button to Start



MAT 4905

Deuteron Neutron Production
0 Kelvin Cross Sections

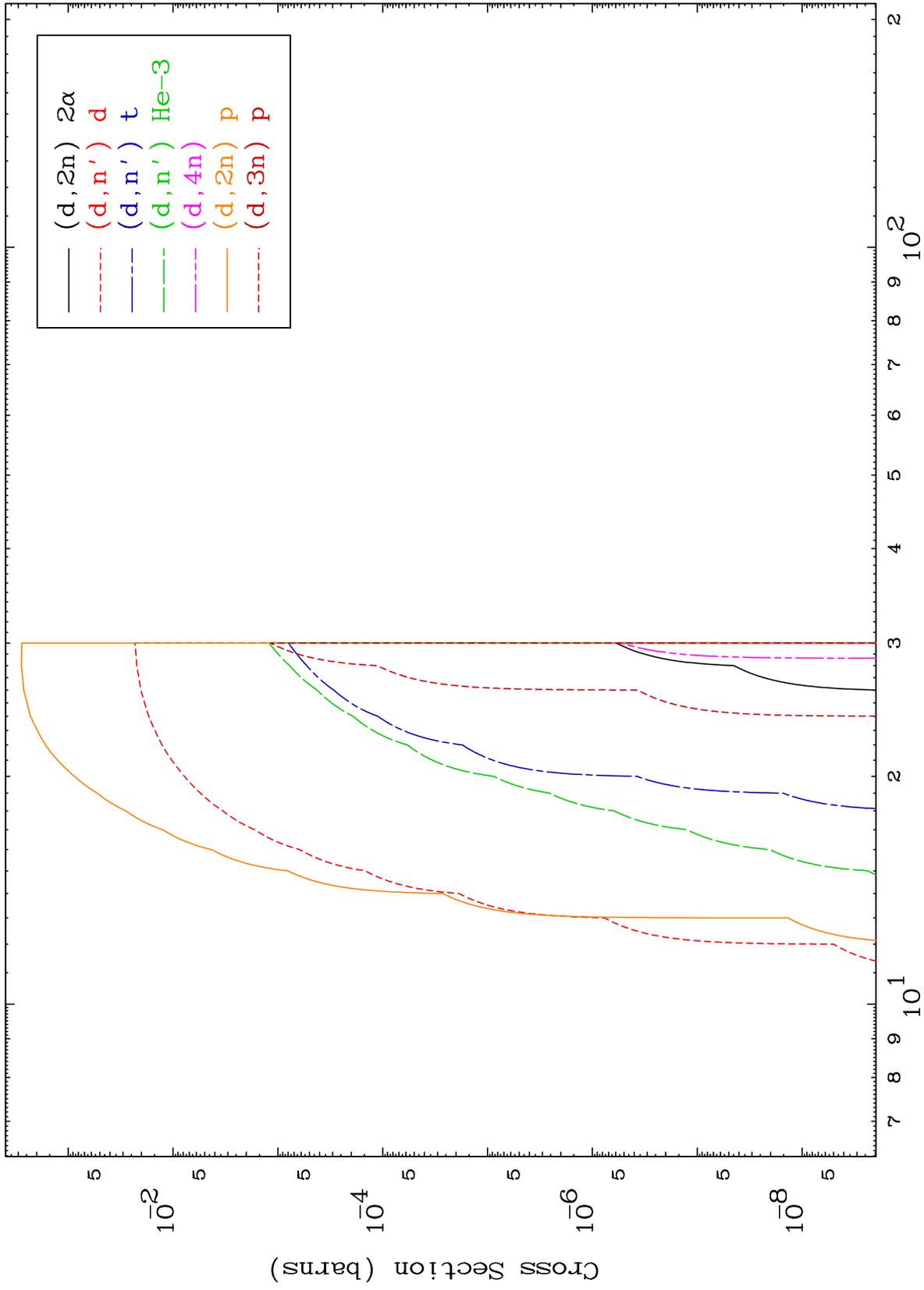
49-In-106



2

Incident Energy (MeV)

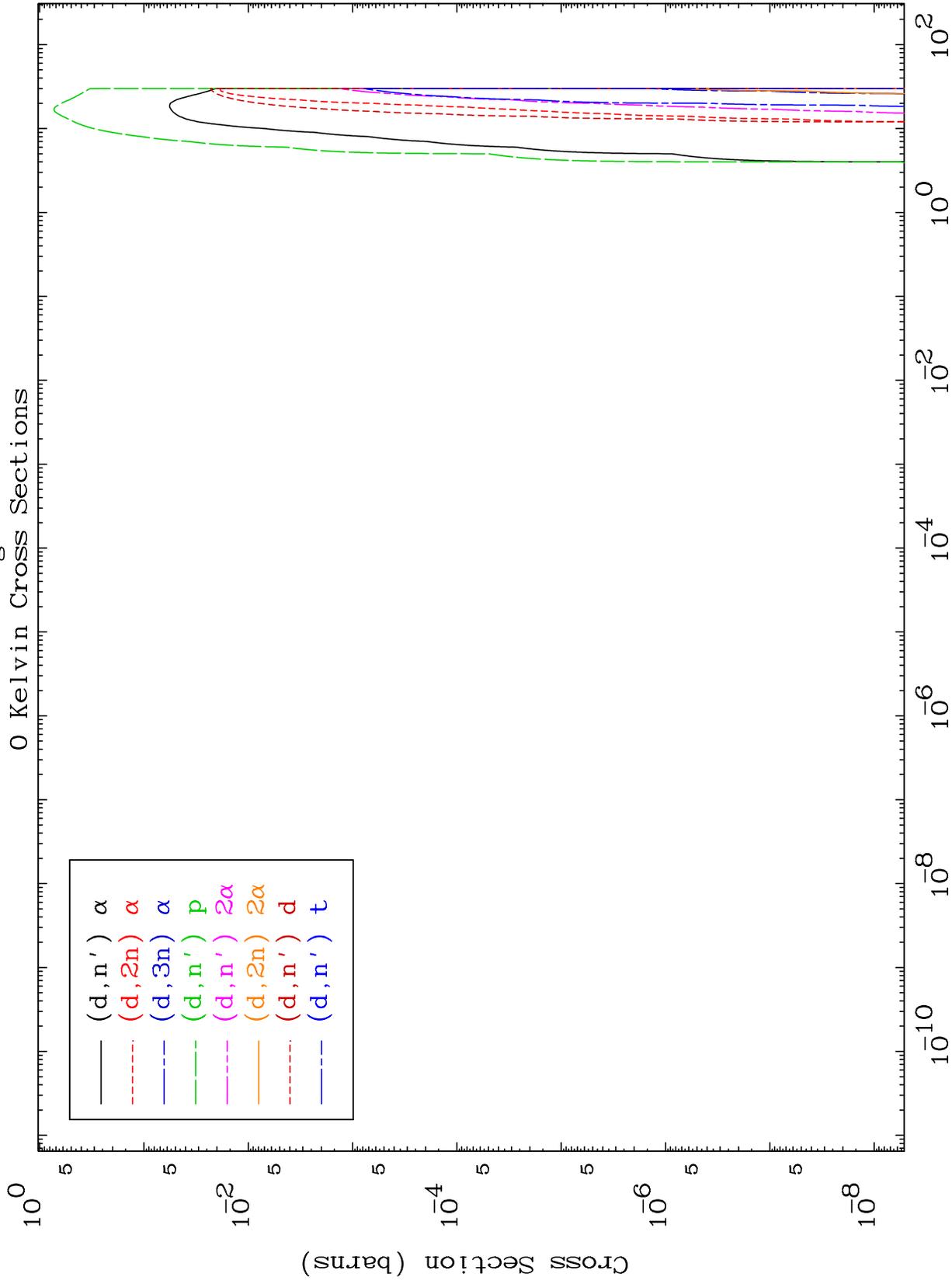
49-In-106

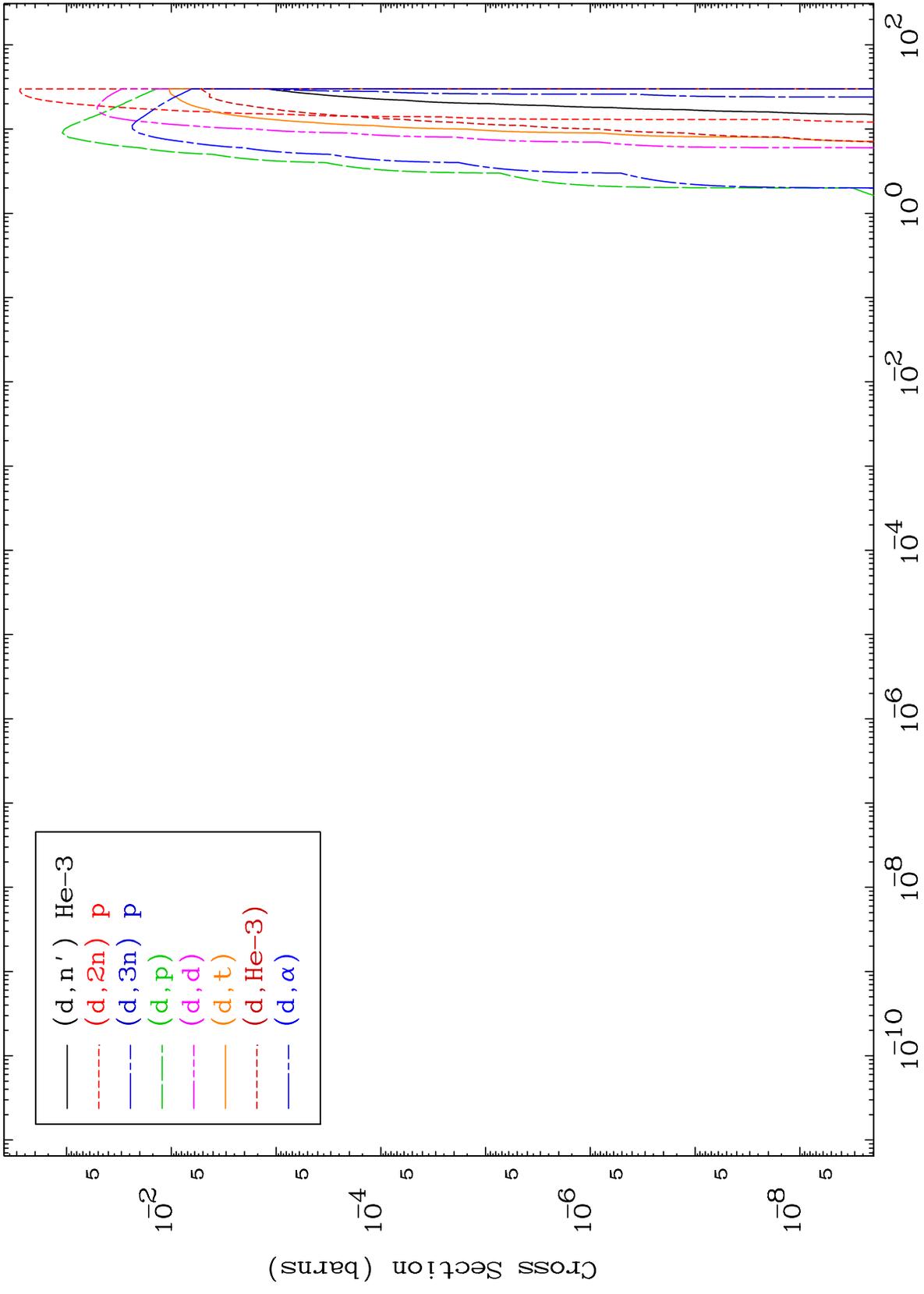


MAT 4905

Deuteron Charged Particle
0 Kelvin Cross Sections

49-In-106

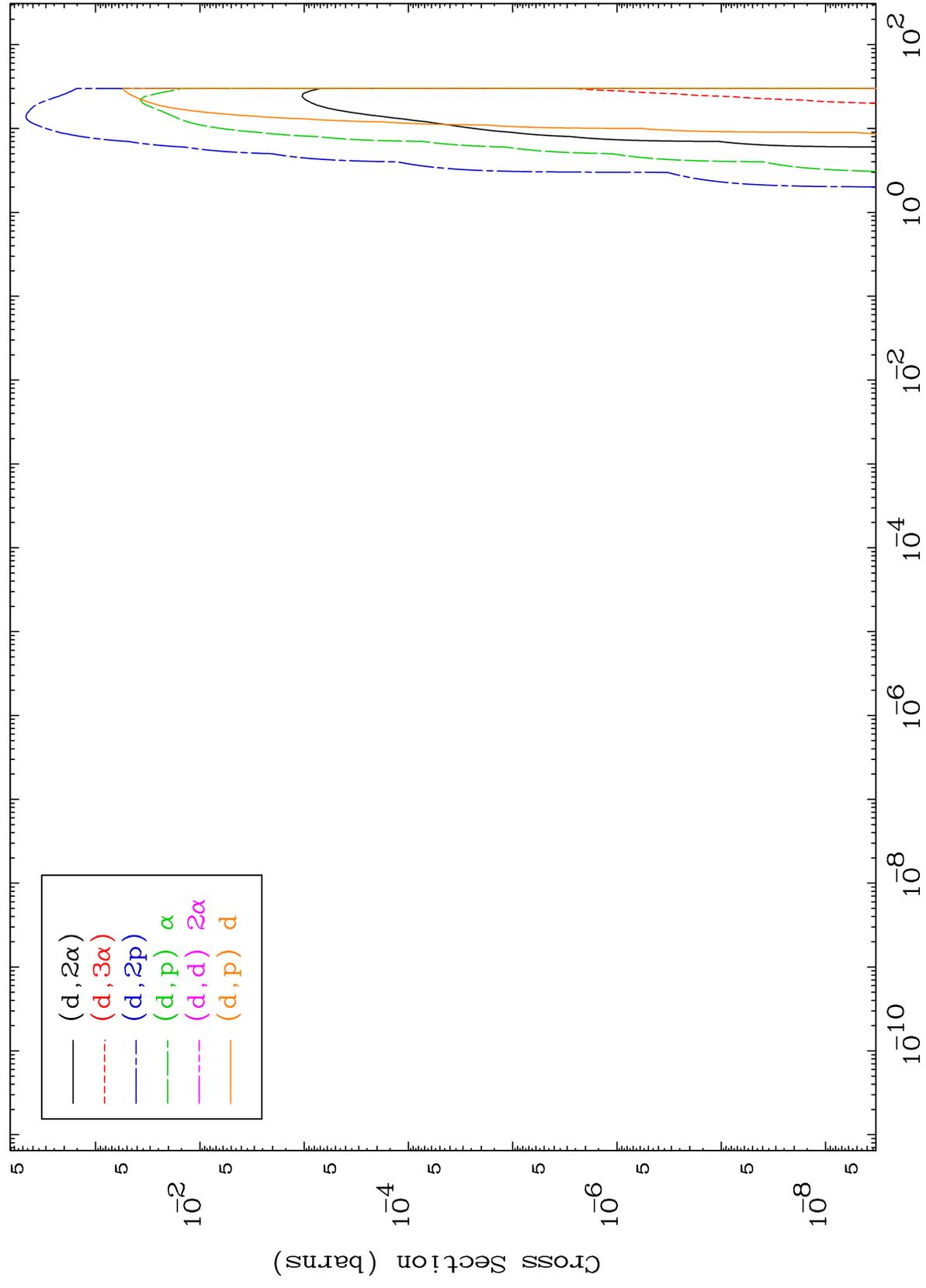




MAT 4905

Deuteron Charged Particle
0 Kelvin Cross Sections

49-In-106



6

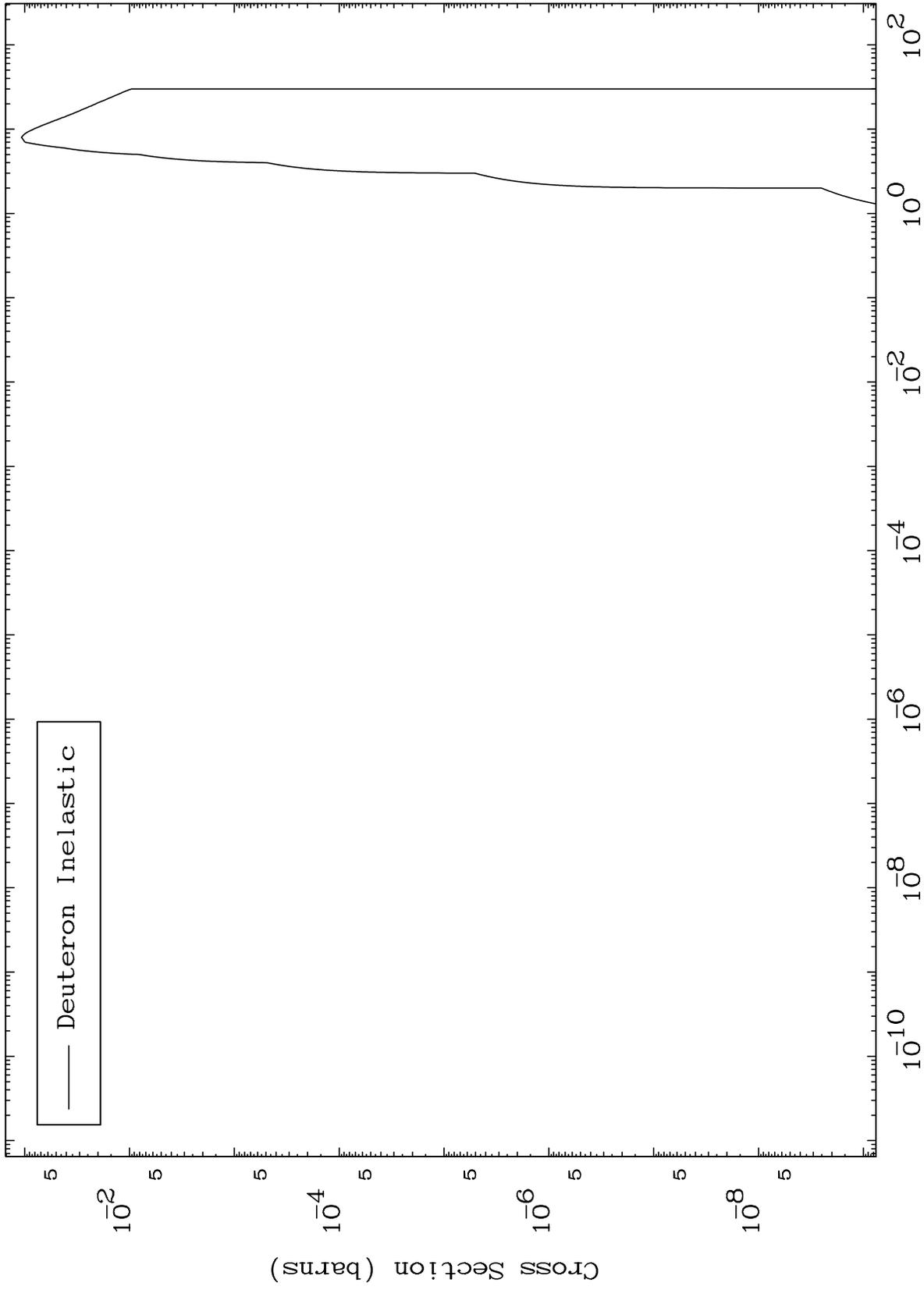
Incident Energy (MeV)

49-In-106

MAT 4905

(d,n') Level
0 Kelvin Cross Sections

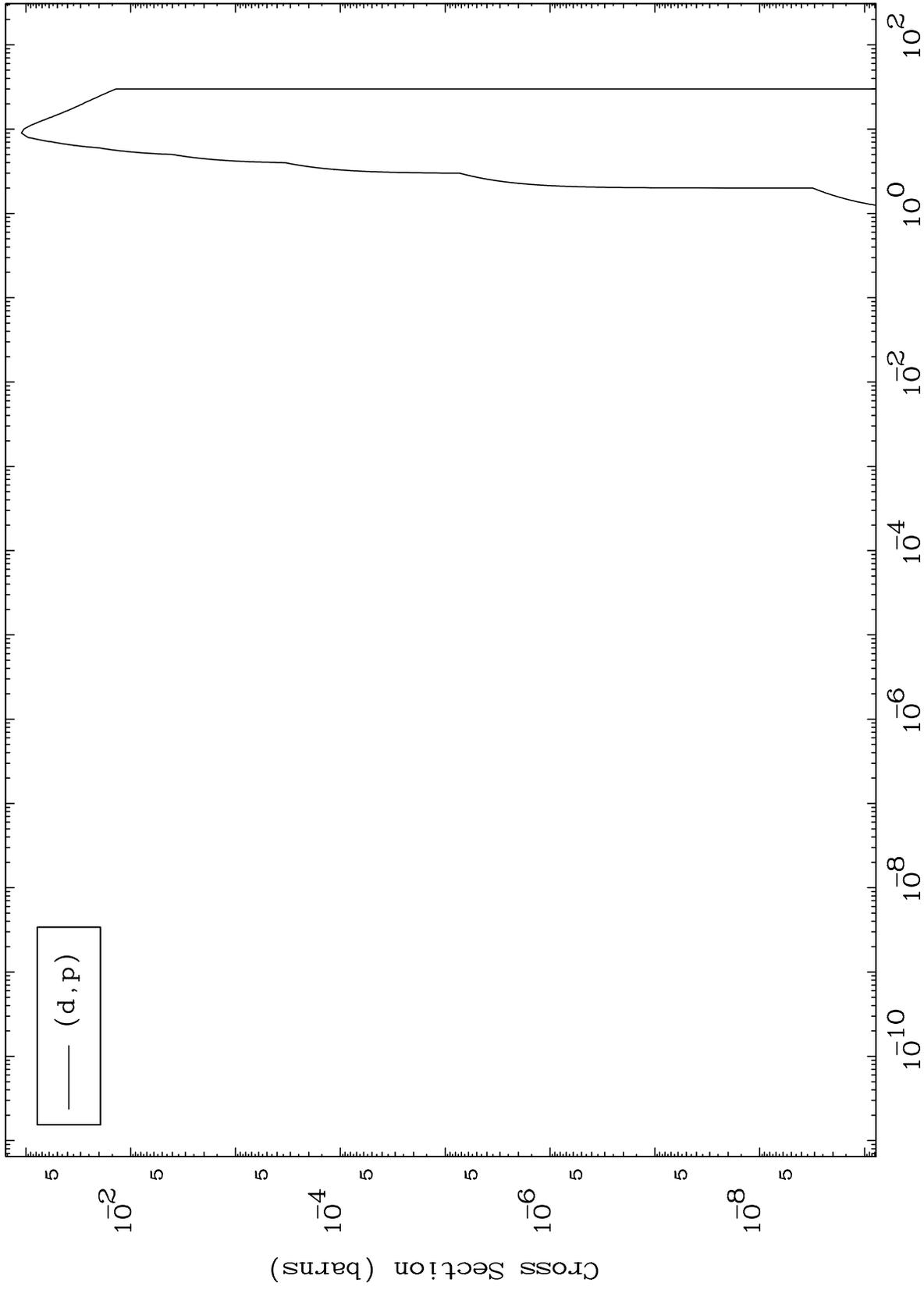
49-In-106



MAT 4905

(d,p) Levels
0 Kelvin Cross Sections

49-In-106



8

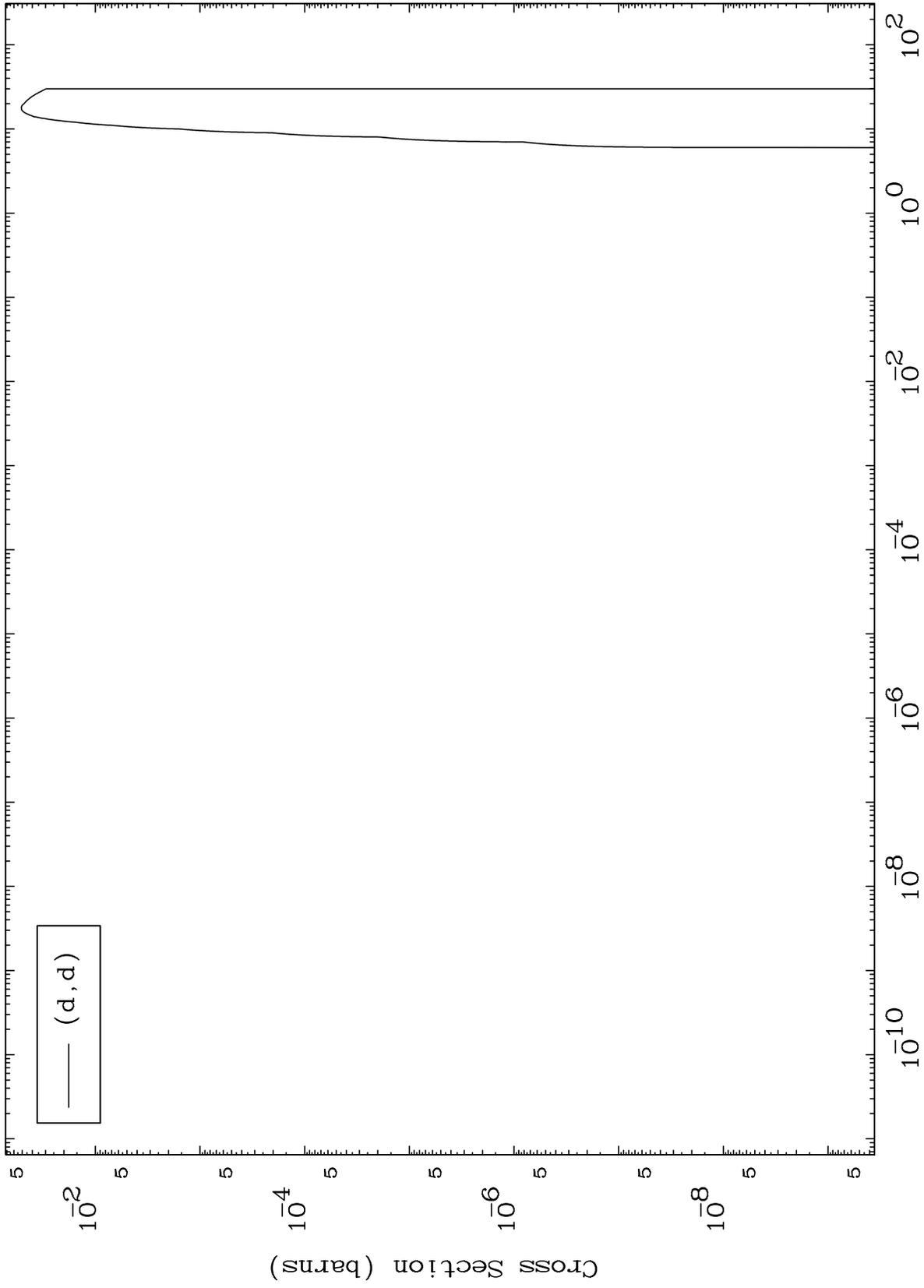
Incident Energy (MeV)

49-In-106

MAT 4905

(d,d) Levels
0 Kelvin Cross Sections

49-In-106



9

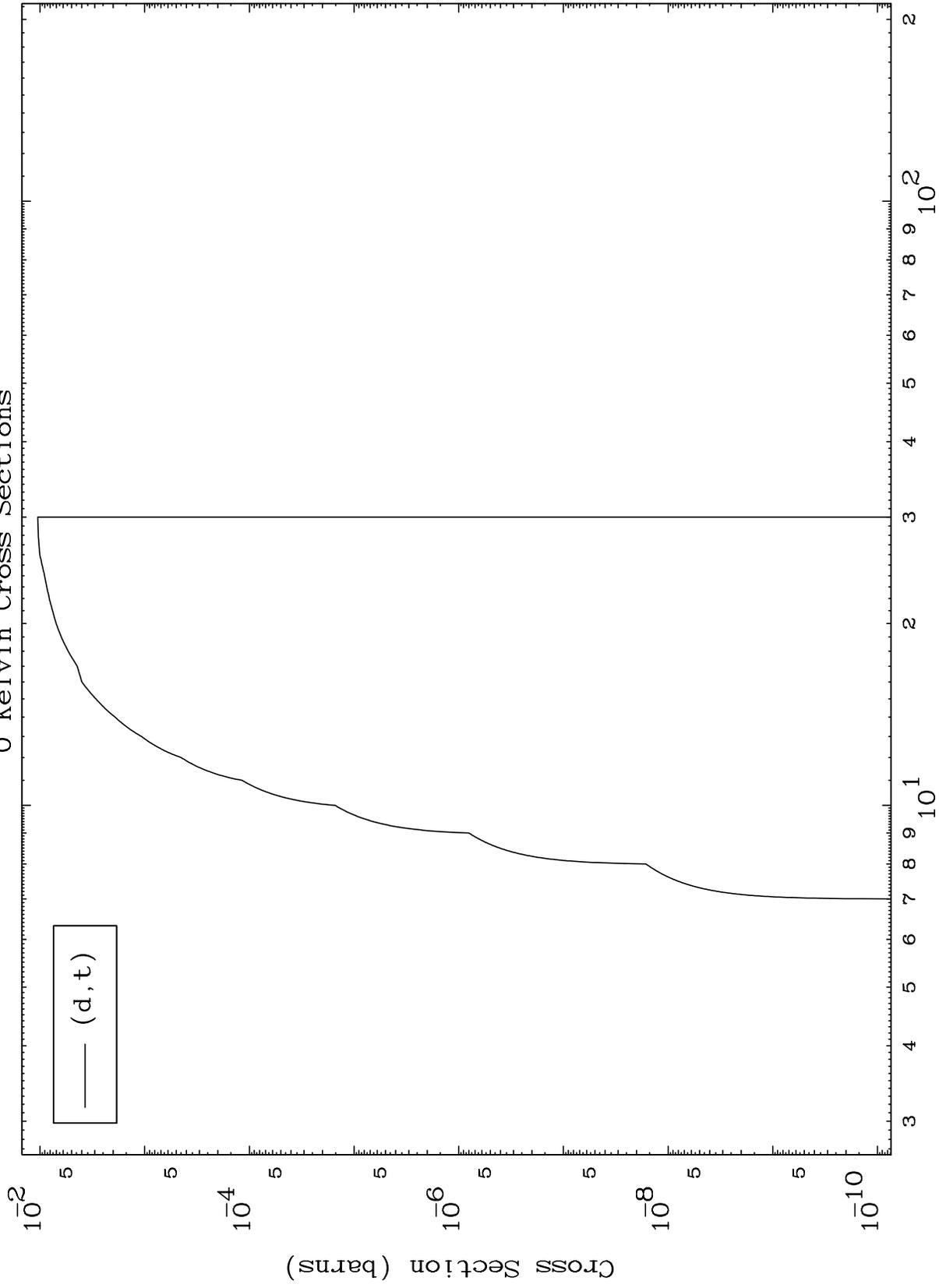
Incident Energy (MeV)

49-In-106

MAT 4905

(d,t) Levels
0 Kelvin Cross Sections

49-In-106



10

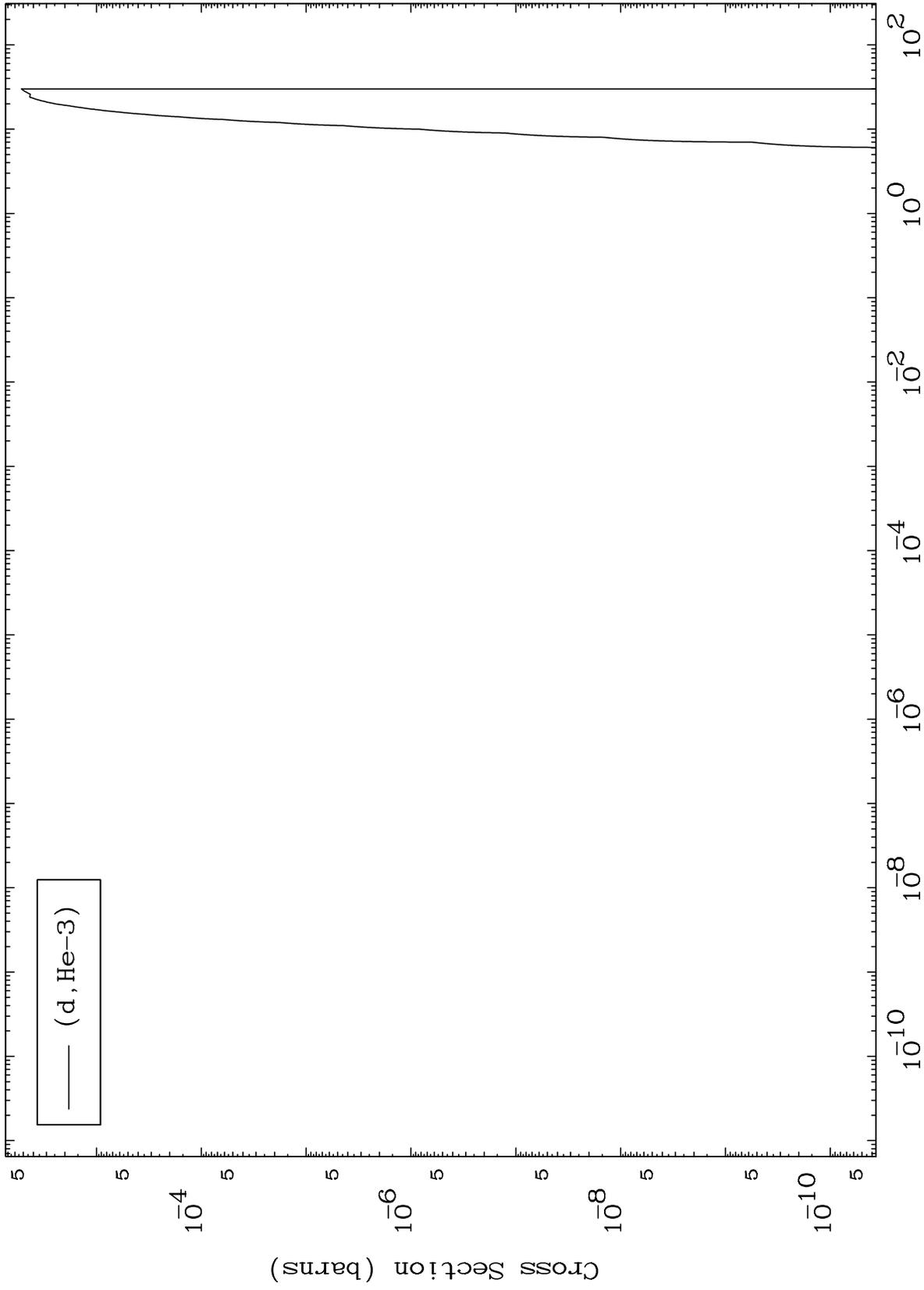
Incident Energy (MeV)

49-In-106

MAT 4905

(d,He3) Levels
0 Kelvin Cross Sections

49-In-106



11

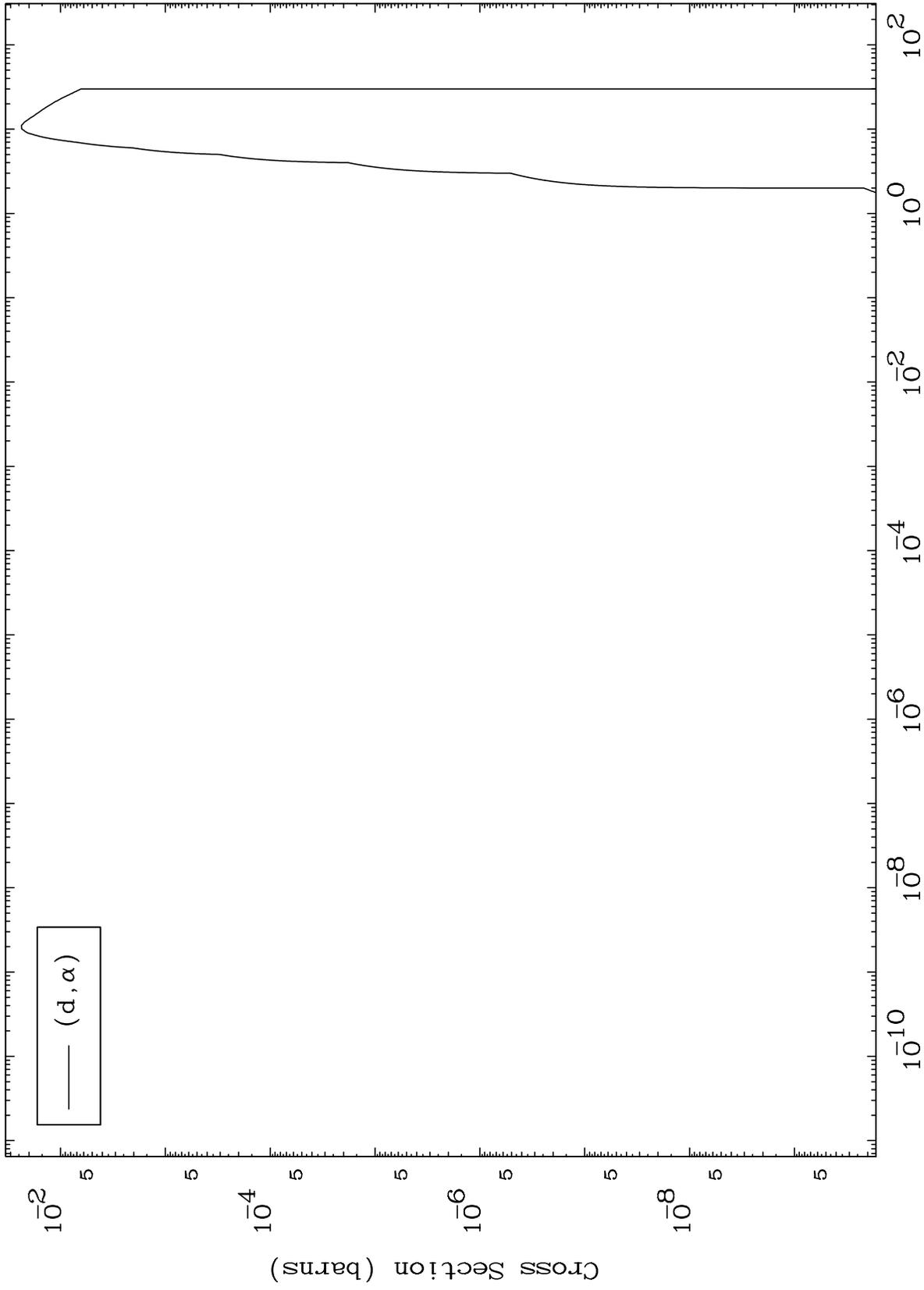
Incident Energy (MeV)

49-In-106

MAT 4905

(d, α) Levels
0 Kelvin Cross Sections

49-In-106



12

Incident Energy (MeV)

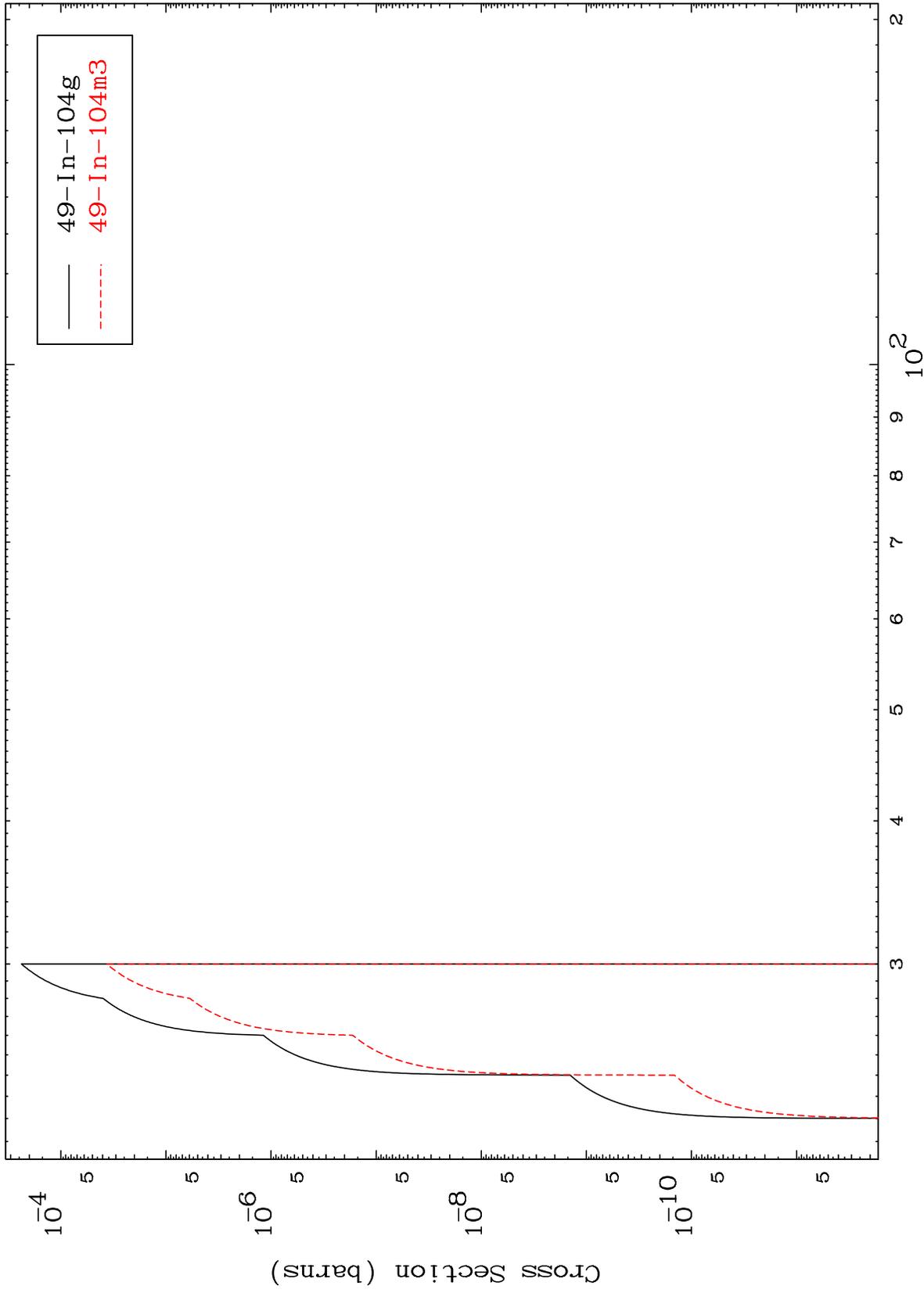
49-In-106

MAT 4905

(d,2n) d

49-In-106

Radionuclide Production Cross Section



13

Incident Energy (MeV)

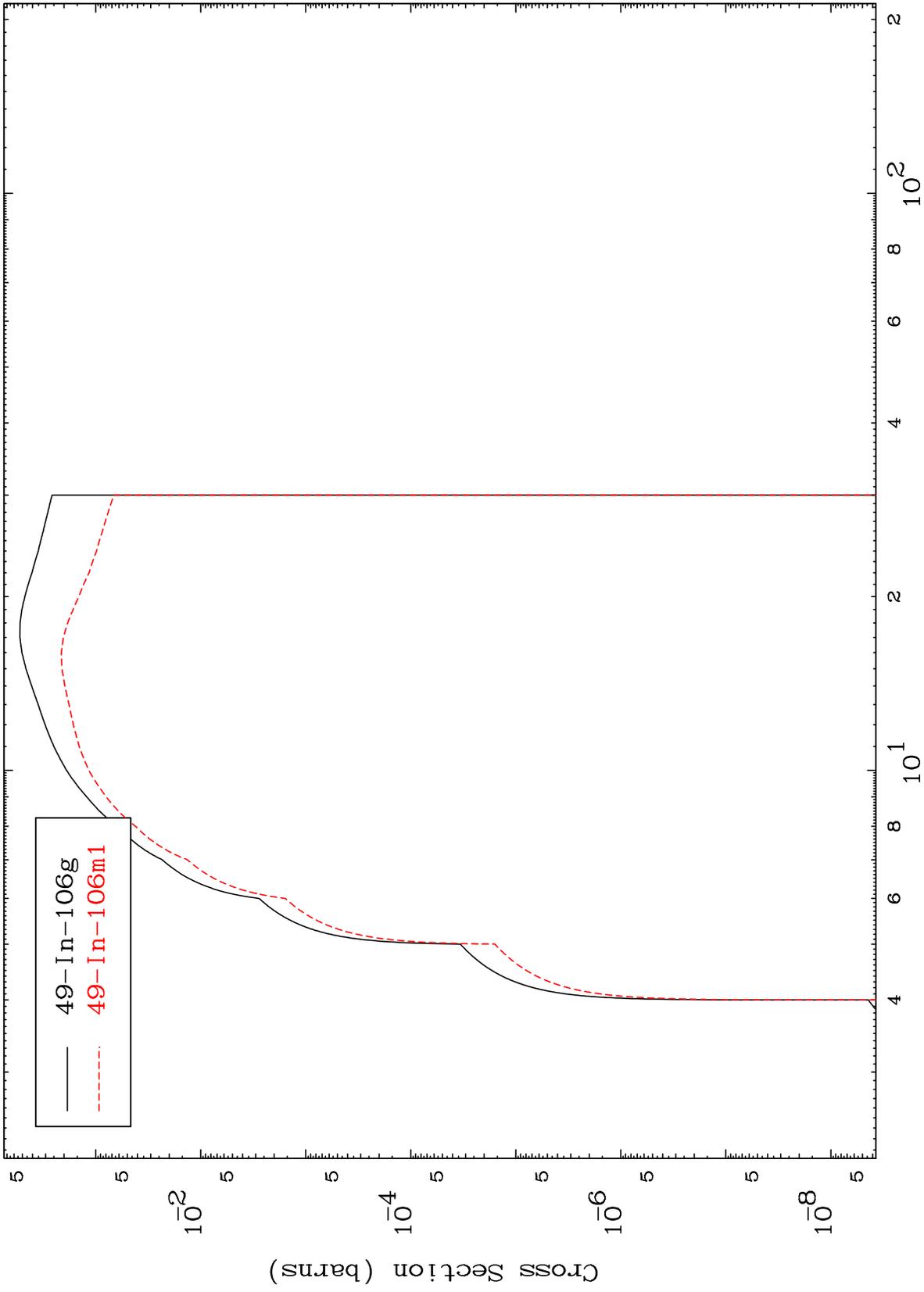
49-In-106

MAT 4905

(d,n') p

49-In-106

Radionuclide Production Cross Section



14

Incident Energy (MeV)

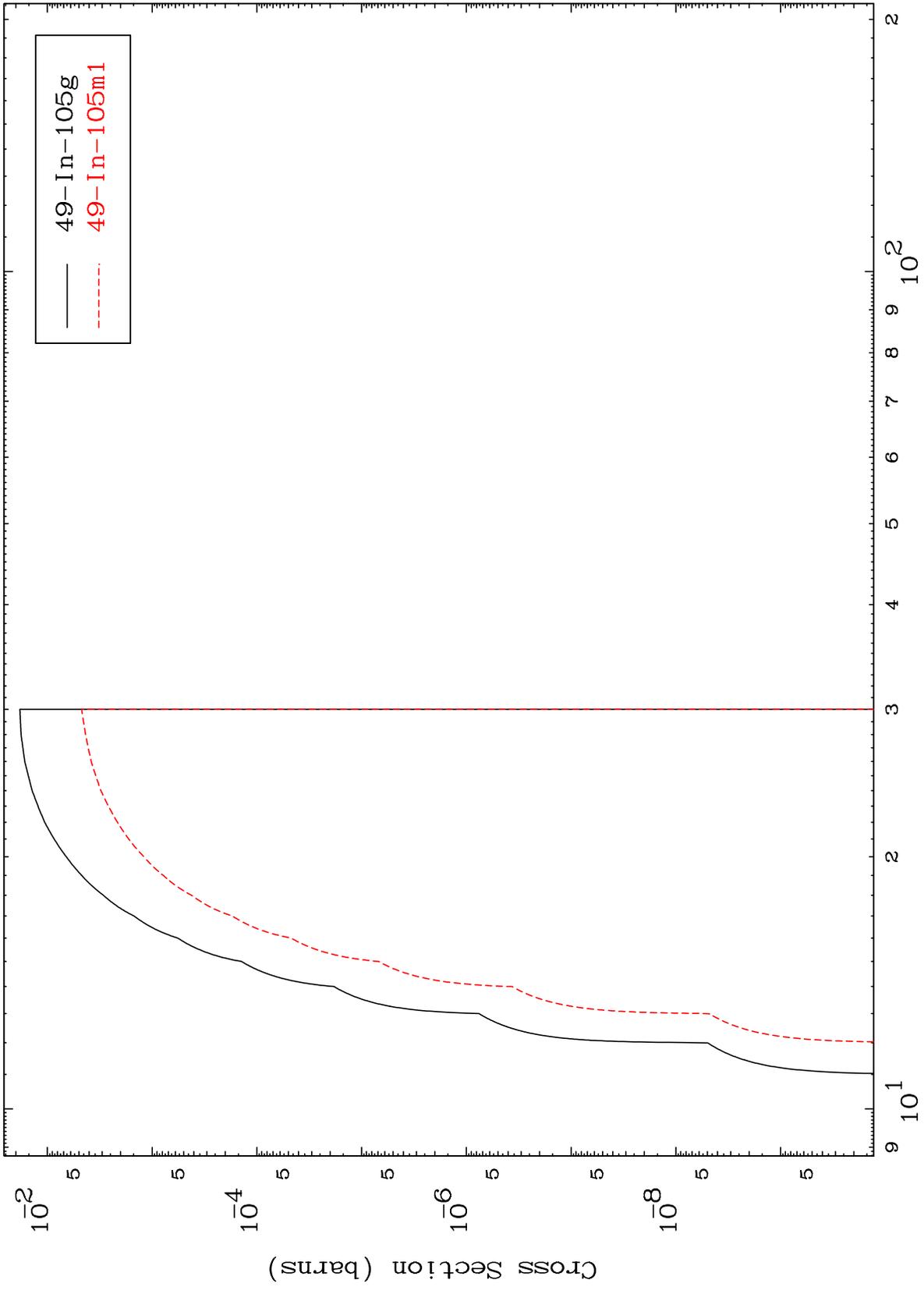
49-In-106

MAT 4905

(d,n') d

49-In-106

Radionuclide Production Cross Section



15

Incident Energy (MeV)

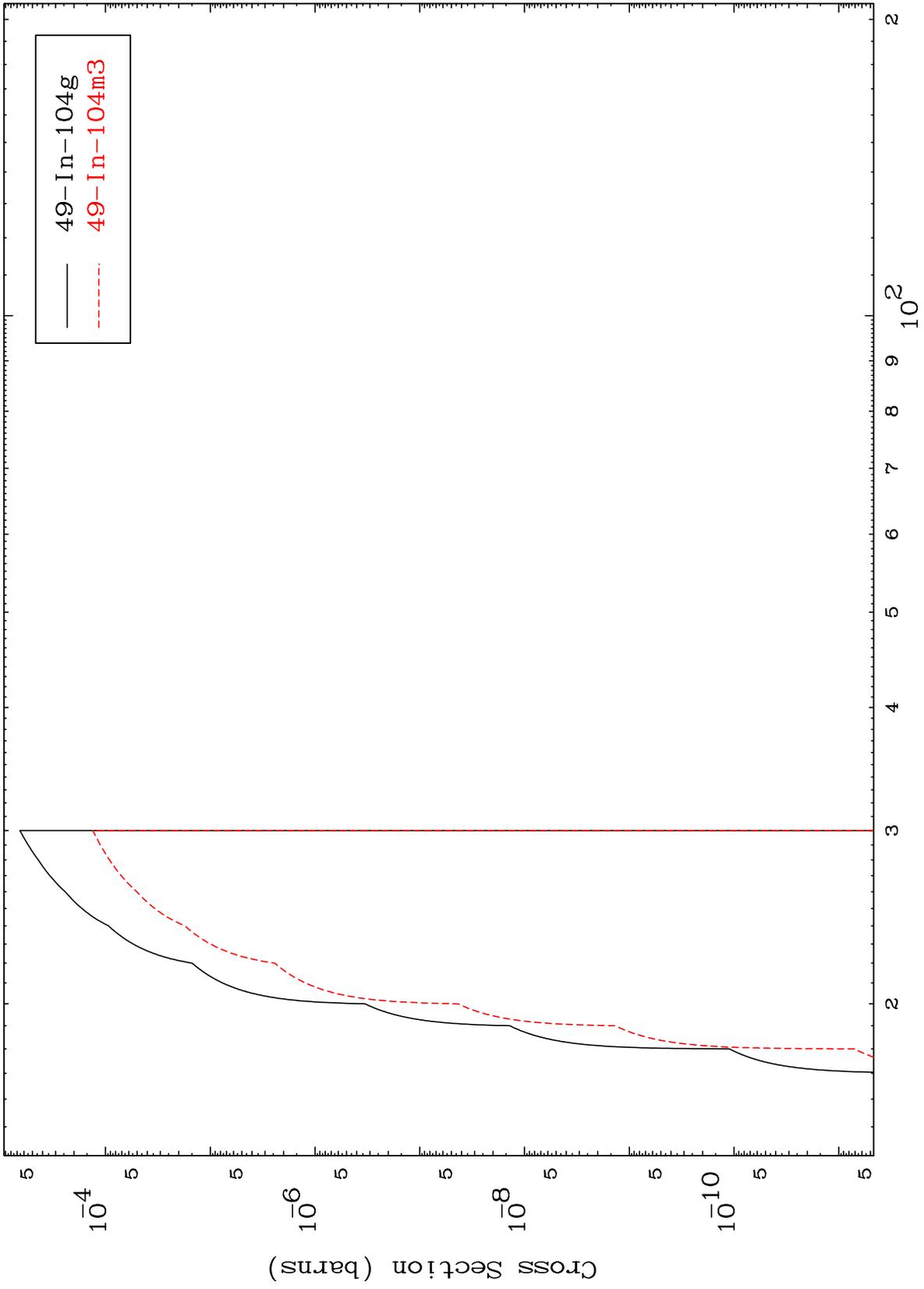
49-In-106

MAT 4905

(d,n') t

49-In-106

Radionuclide Production Cross Section



16

Incident Energy (MeV)

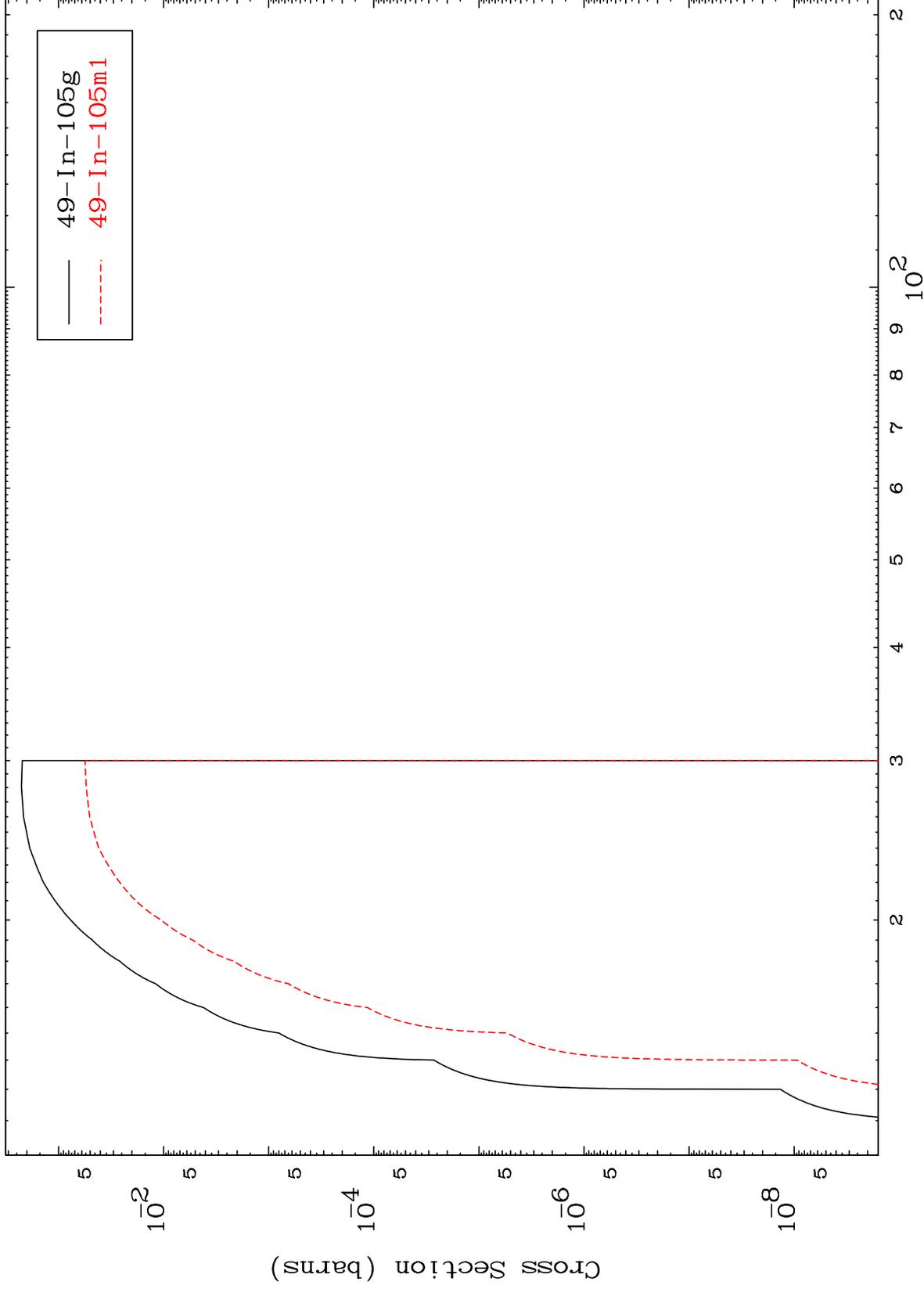
49-In-106

MAT 4905

(d,2n) p

49-In-106

Radionuclide Production Cross Section



17

Incident Energy (MeV)

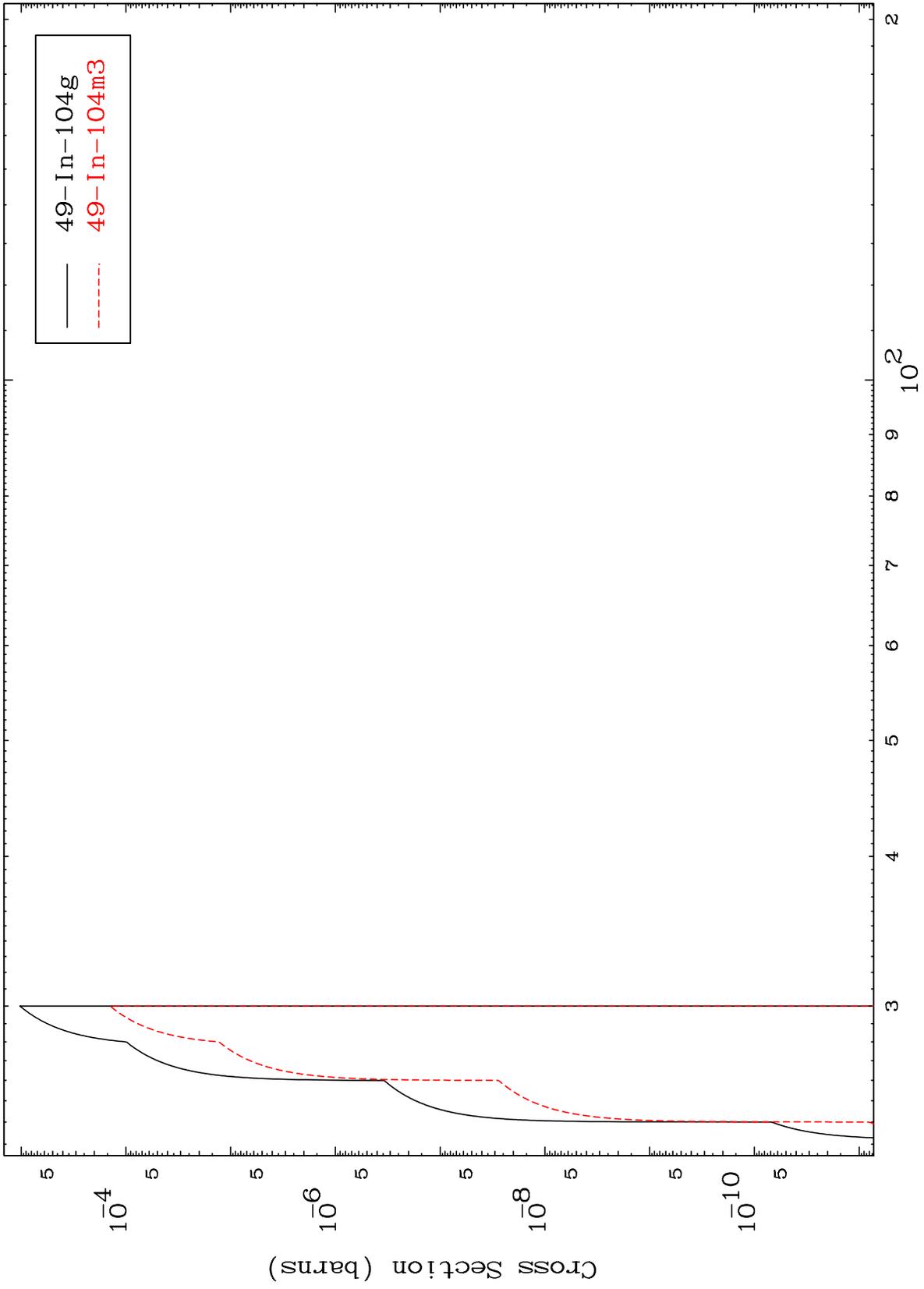
49-In-106

MAT 4905

(d,3n) p

49-In-106

Radionuclide Production Cross Section



18

Incident Energy (MeV)

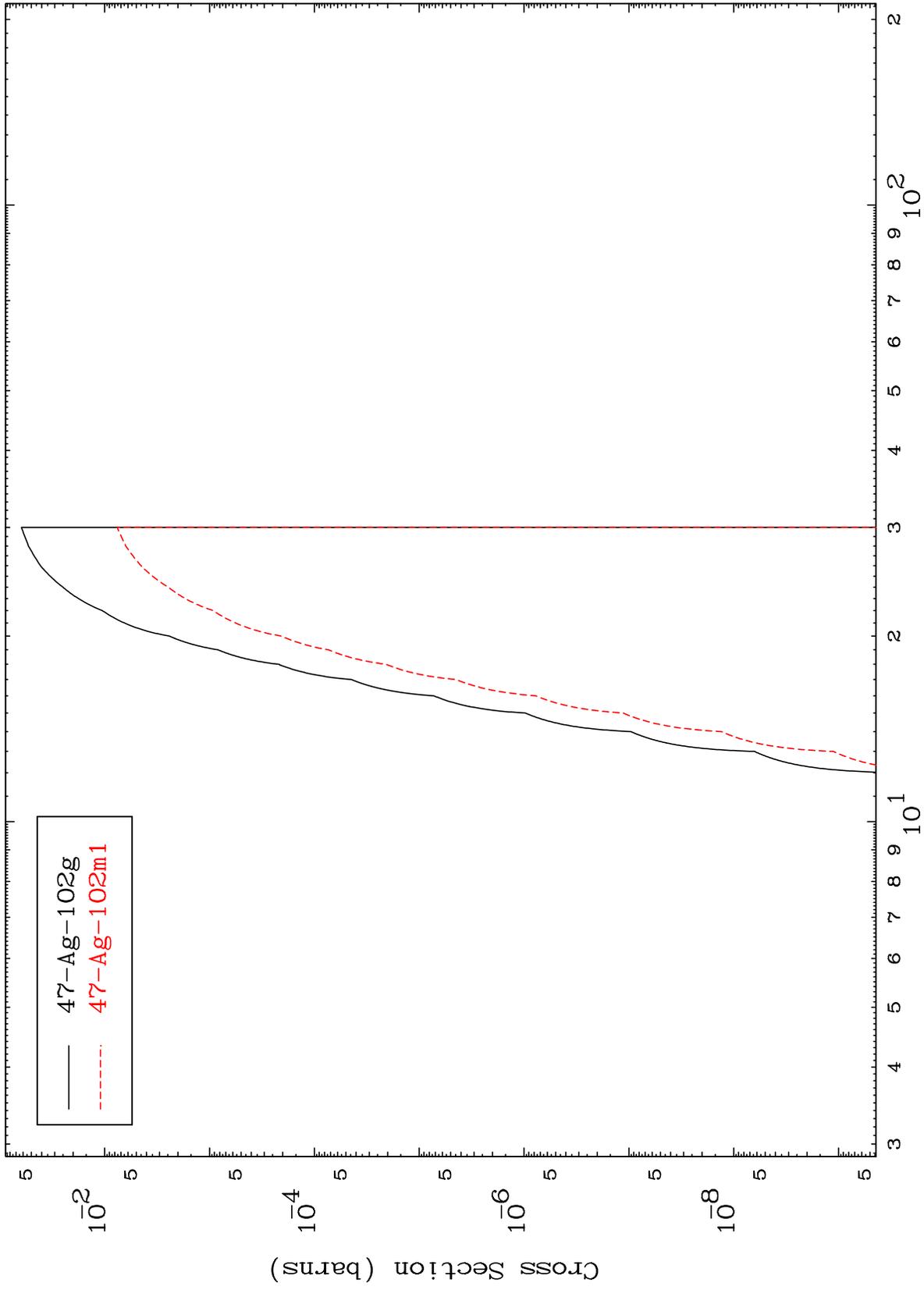
49-In-106

MAT 4905

(d,n') p α

49-In-106

Radionuclide Production Cross Section



19

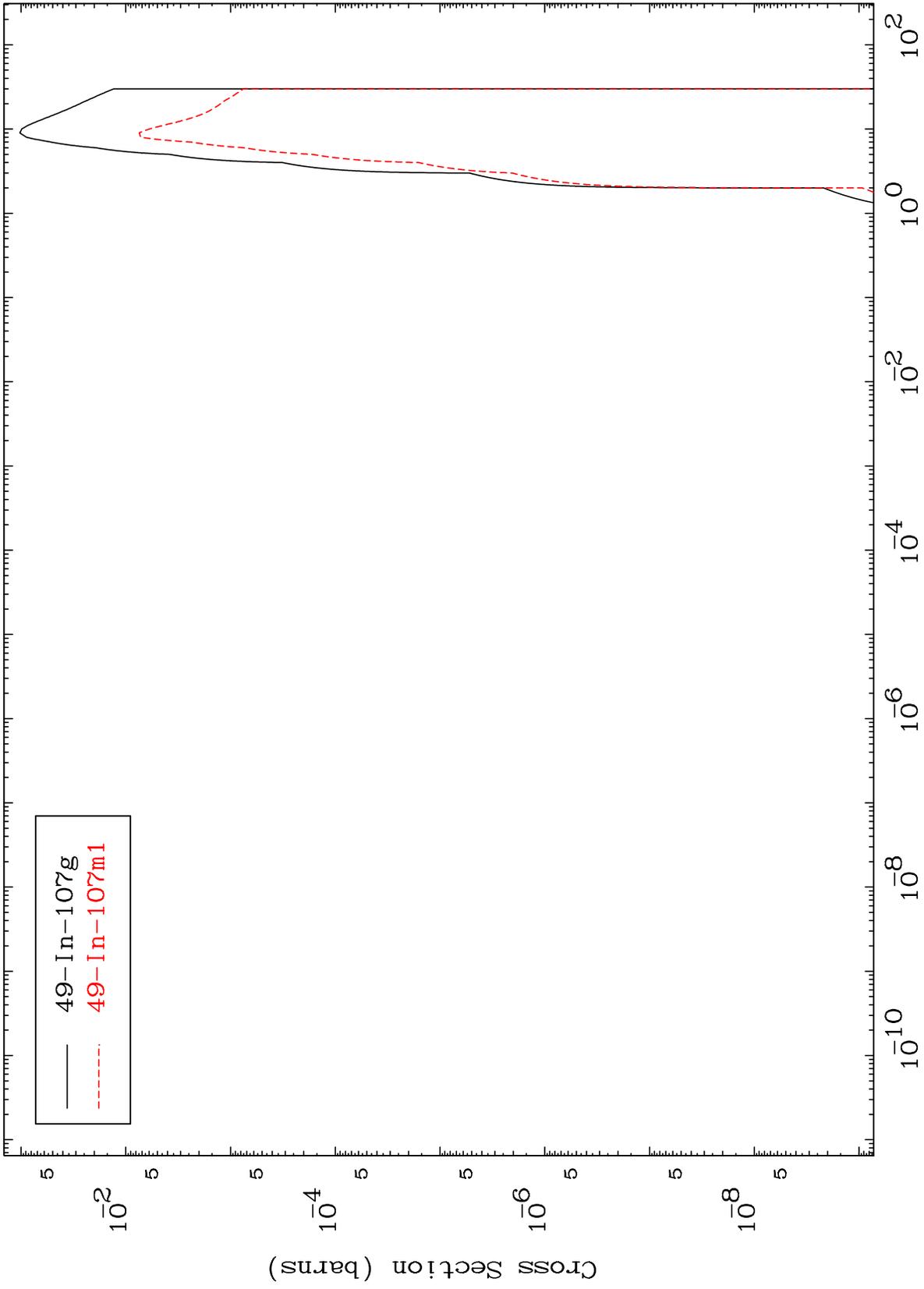
Incident Energy (MeV)

49-In-106

MAT 4905

(d,p)
Radionuclide Production Cross Section

49-In-106



20

Incident Energy (MeV)

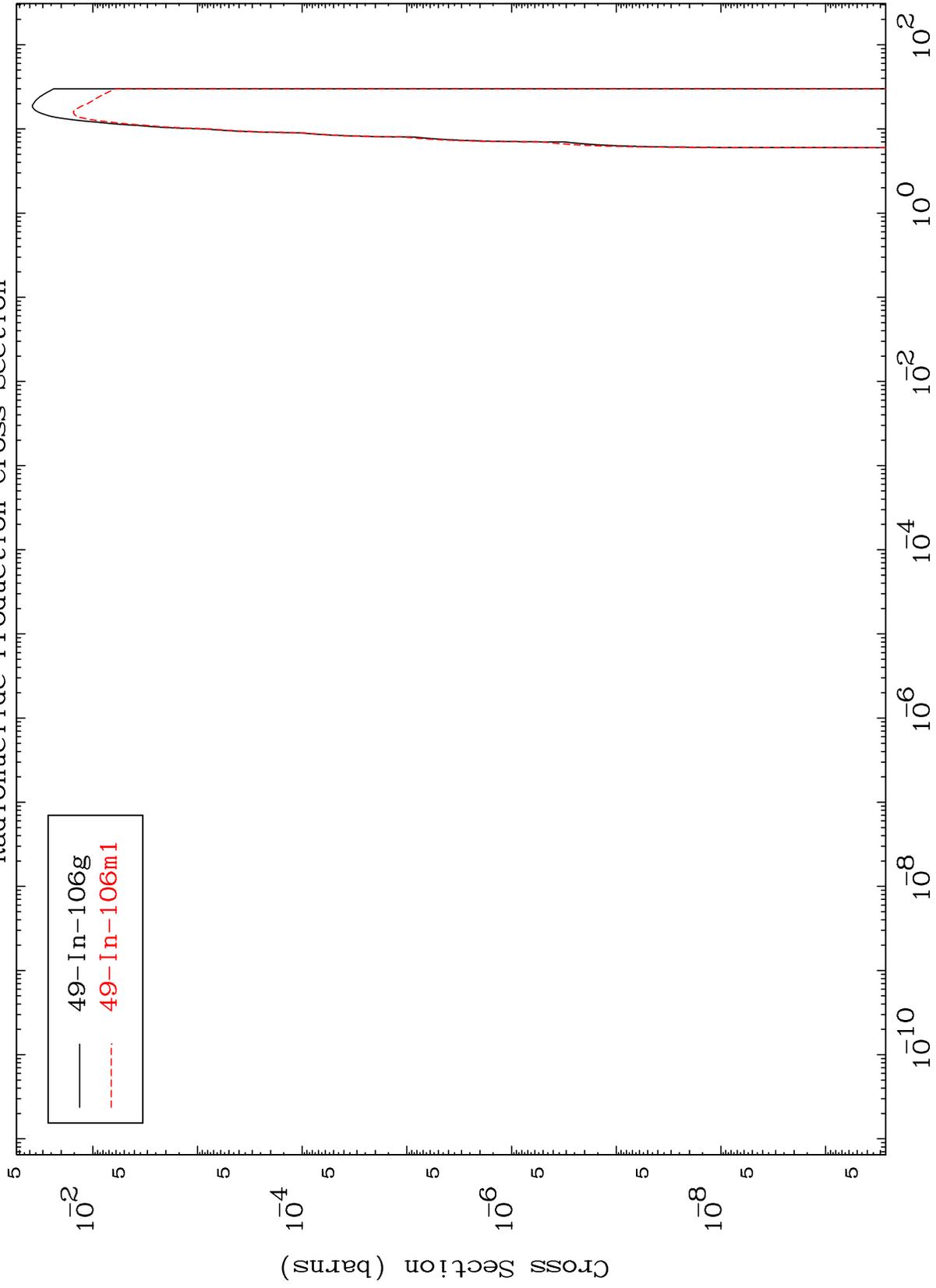
49-In-106

MAT 4905

(d,d)

49-In-106

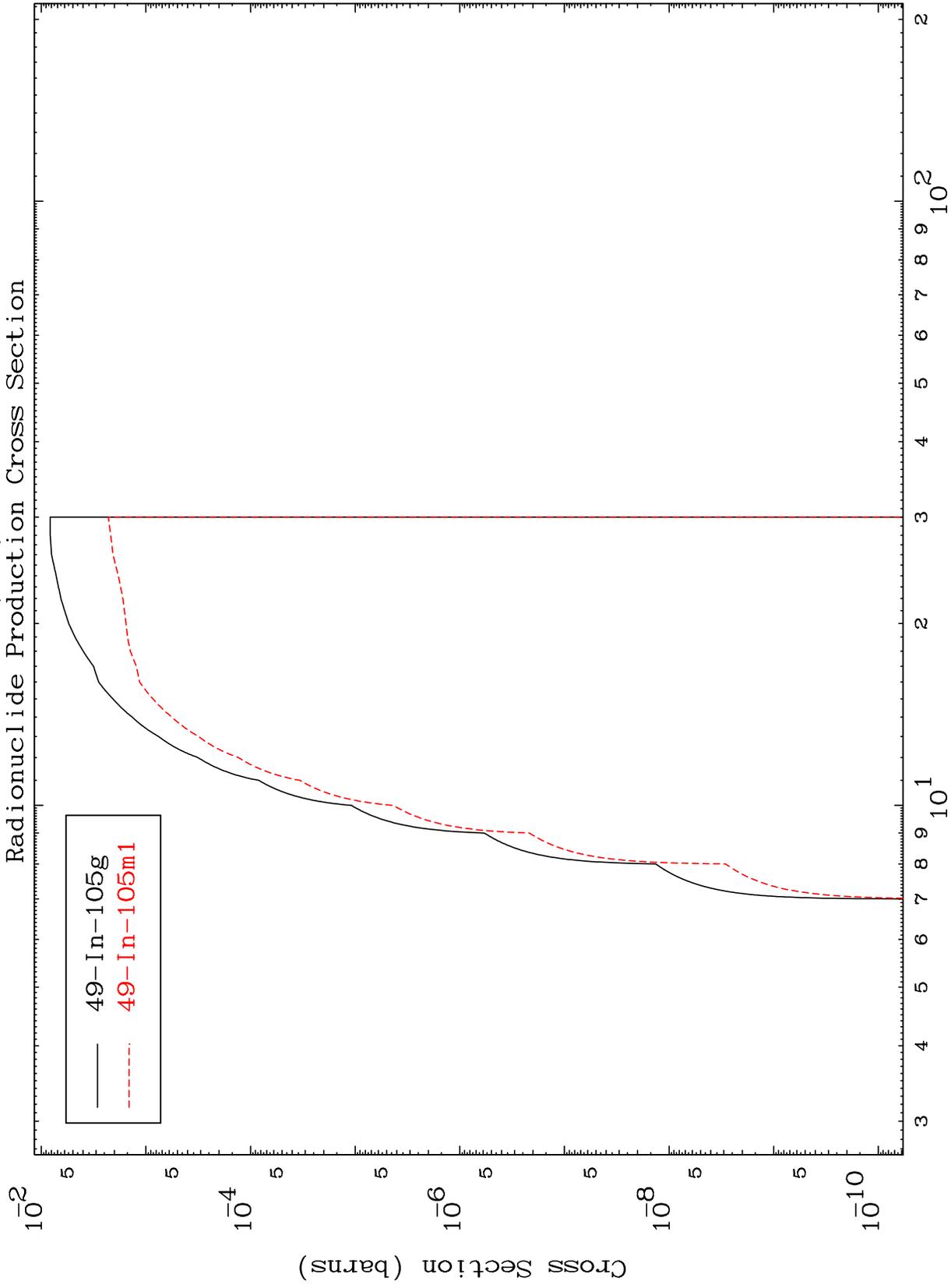
Radionuclide Production Cross Section



MAT 4905

(d, t)

49-In-106



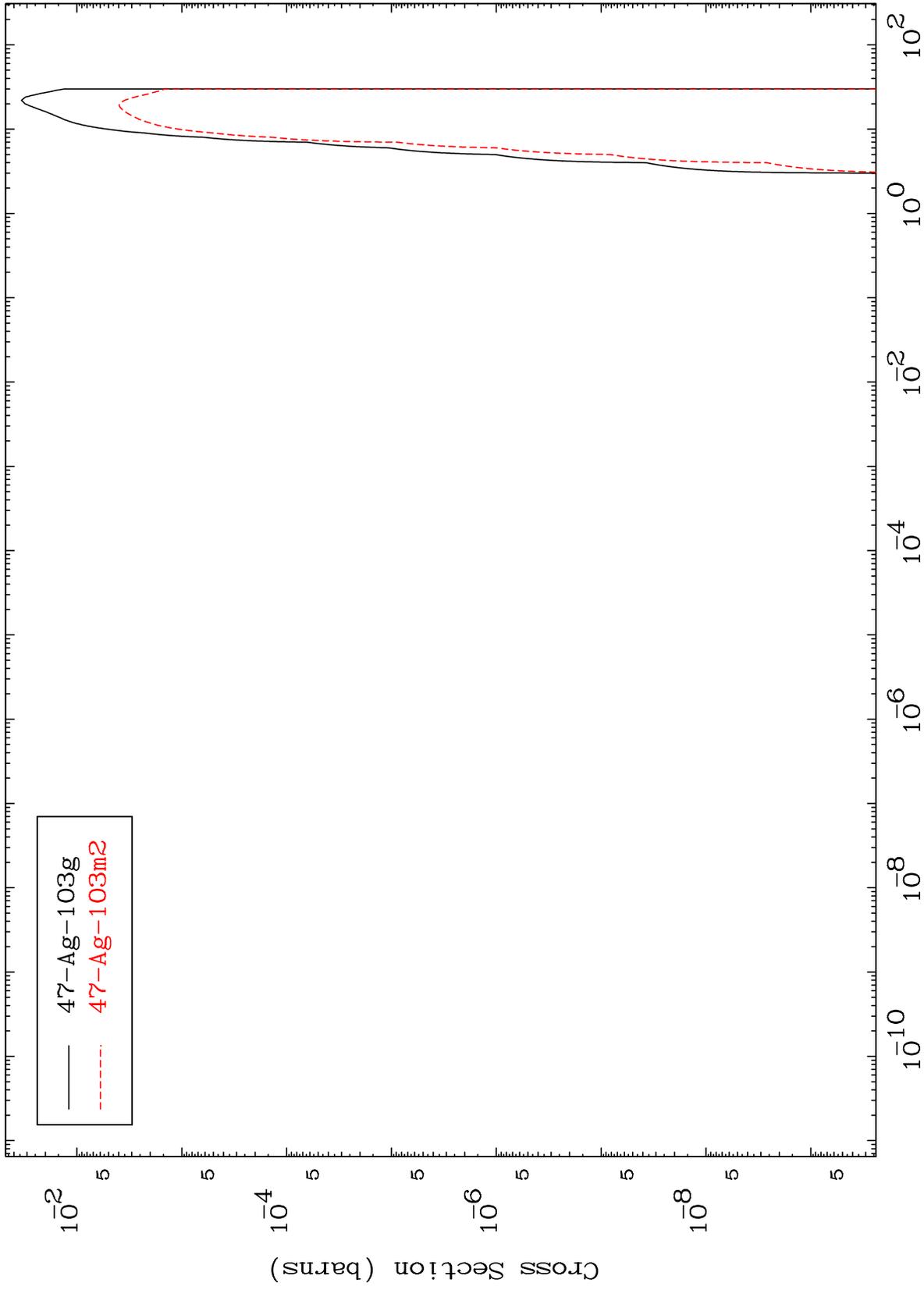
49-In-105g
49-In-105ml

MAT 4905

(d,p) α

49-In-106

Radionuclide Production Cross Section



23

Incident Energy (MeV)

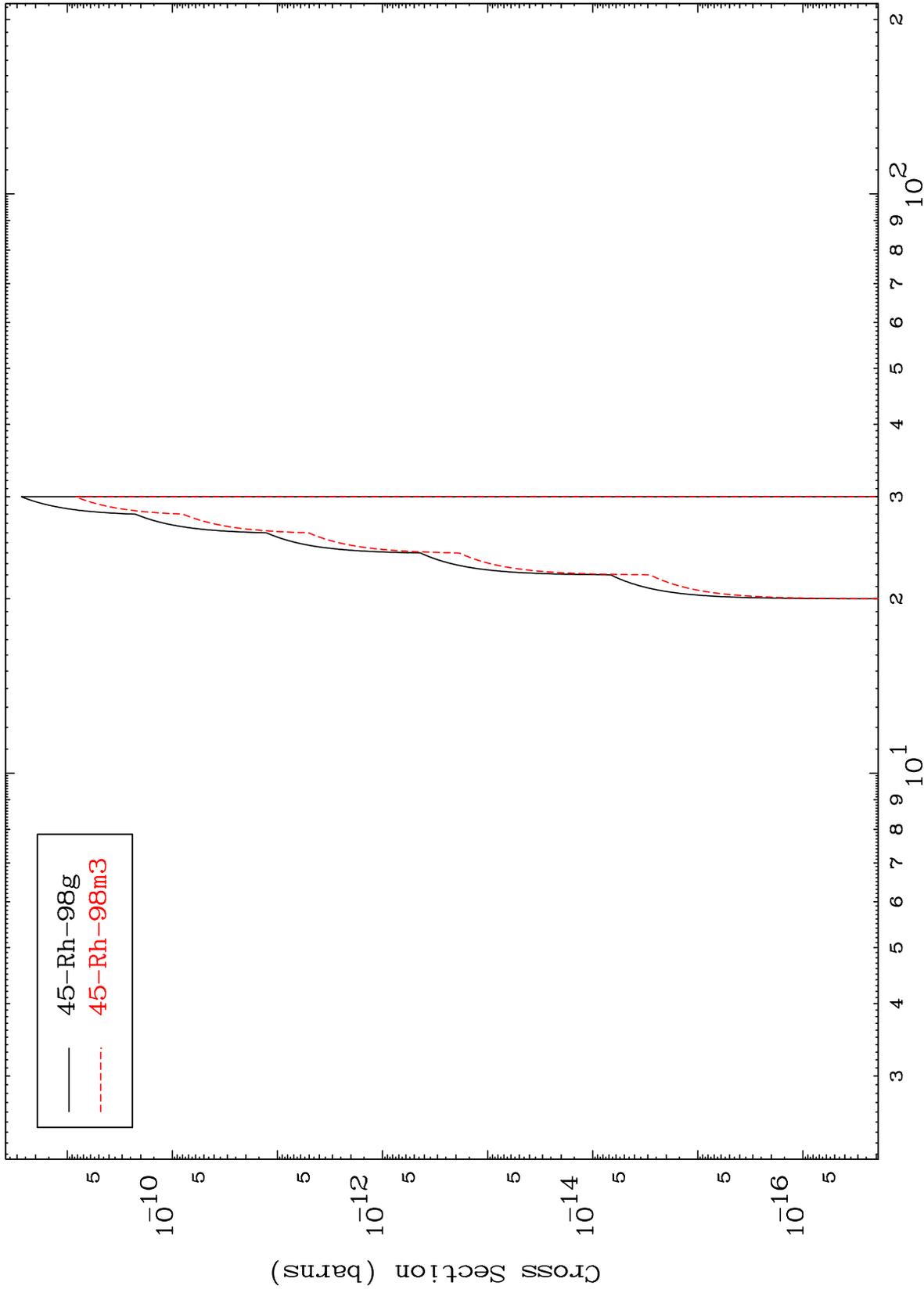
49-In-106

MAT 4905

(d,d) 2 α

49-In-106

Radionuclide Production Cross Section



24

Incident Energy (MeV)

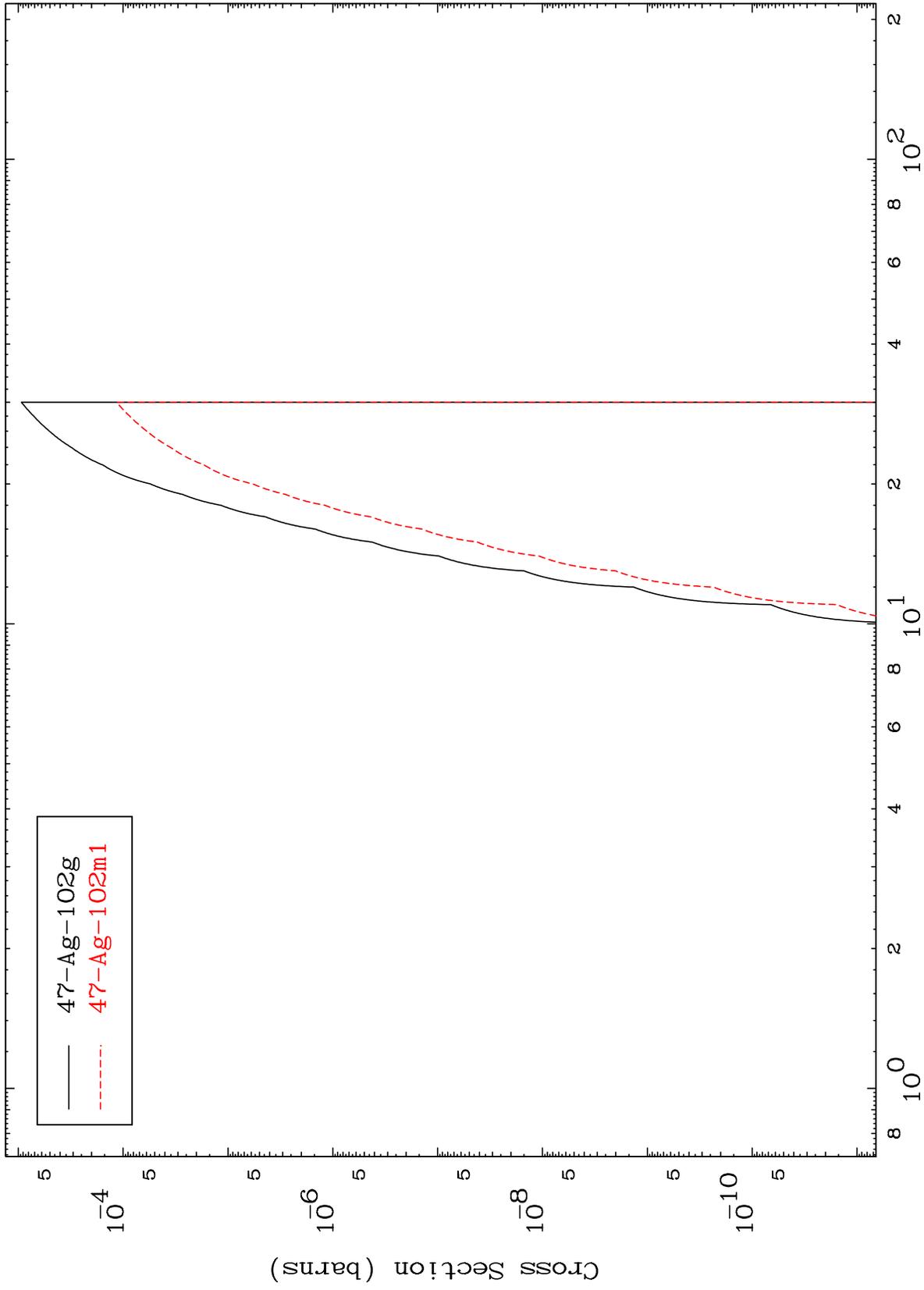
49-In-106

MAT 4905

(d,d) α

49-In-106

Radionuclide Production Cross Section



47-Ag-102g
47-Ag-102m1

25

Incident Energy (MeV)

49-In-106