

Program EVALPLOT
(Version 2018-1)

by

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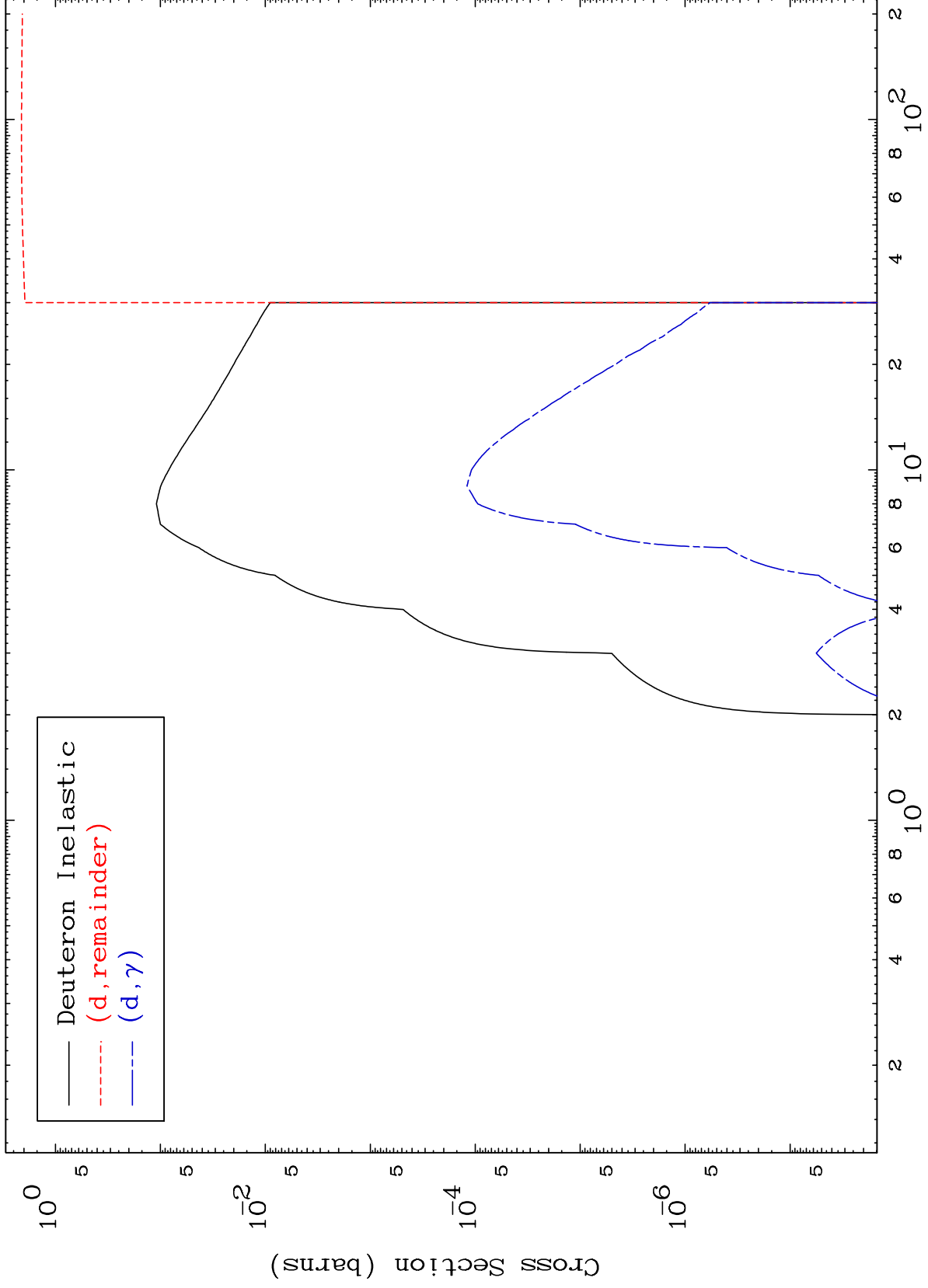
Press Mouse Button to Start

MAT 4905

Deuteron Major

49-In-106

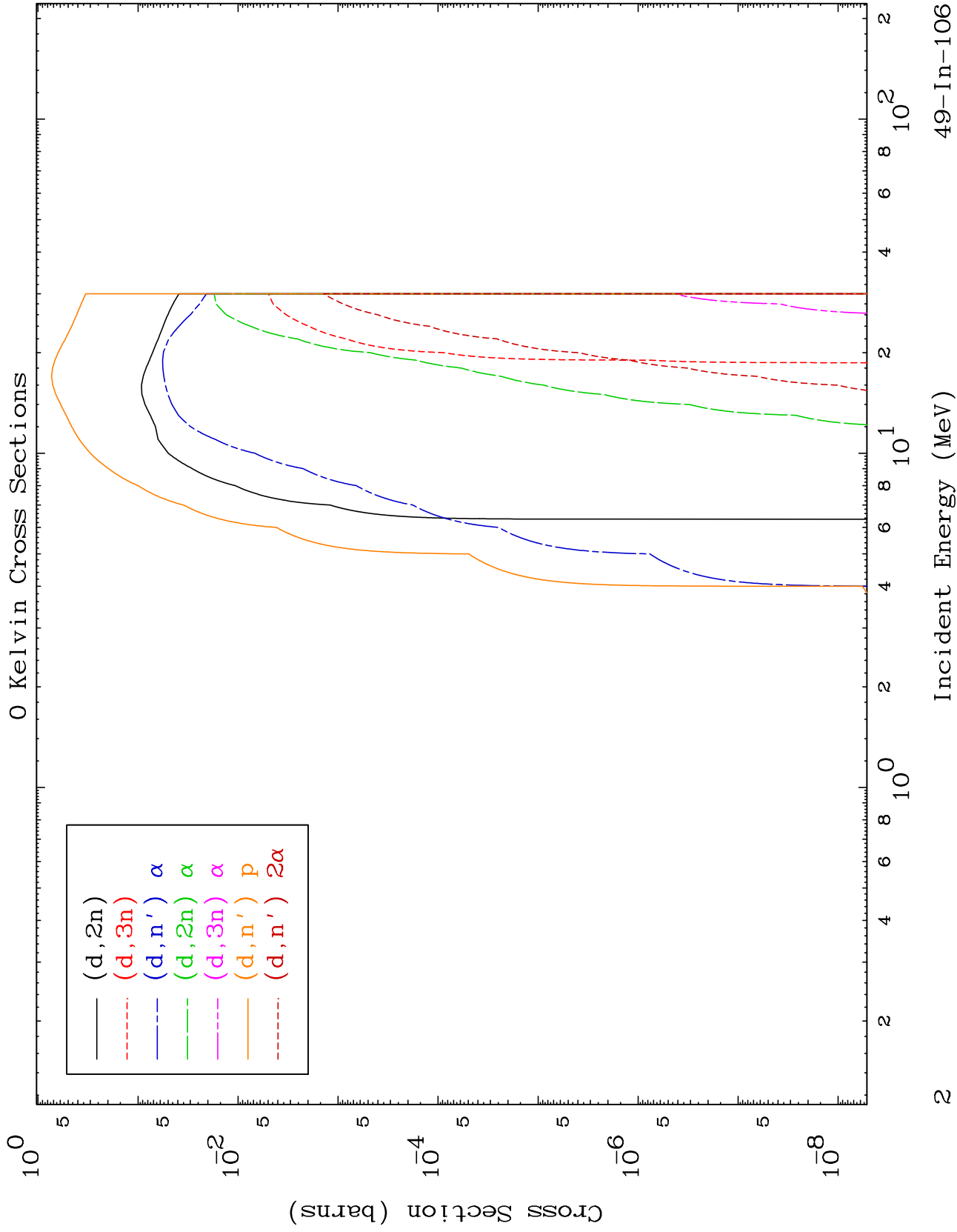
0 Kelvin Cross Sections

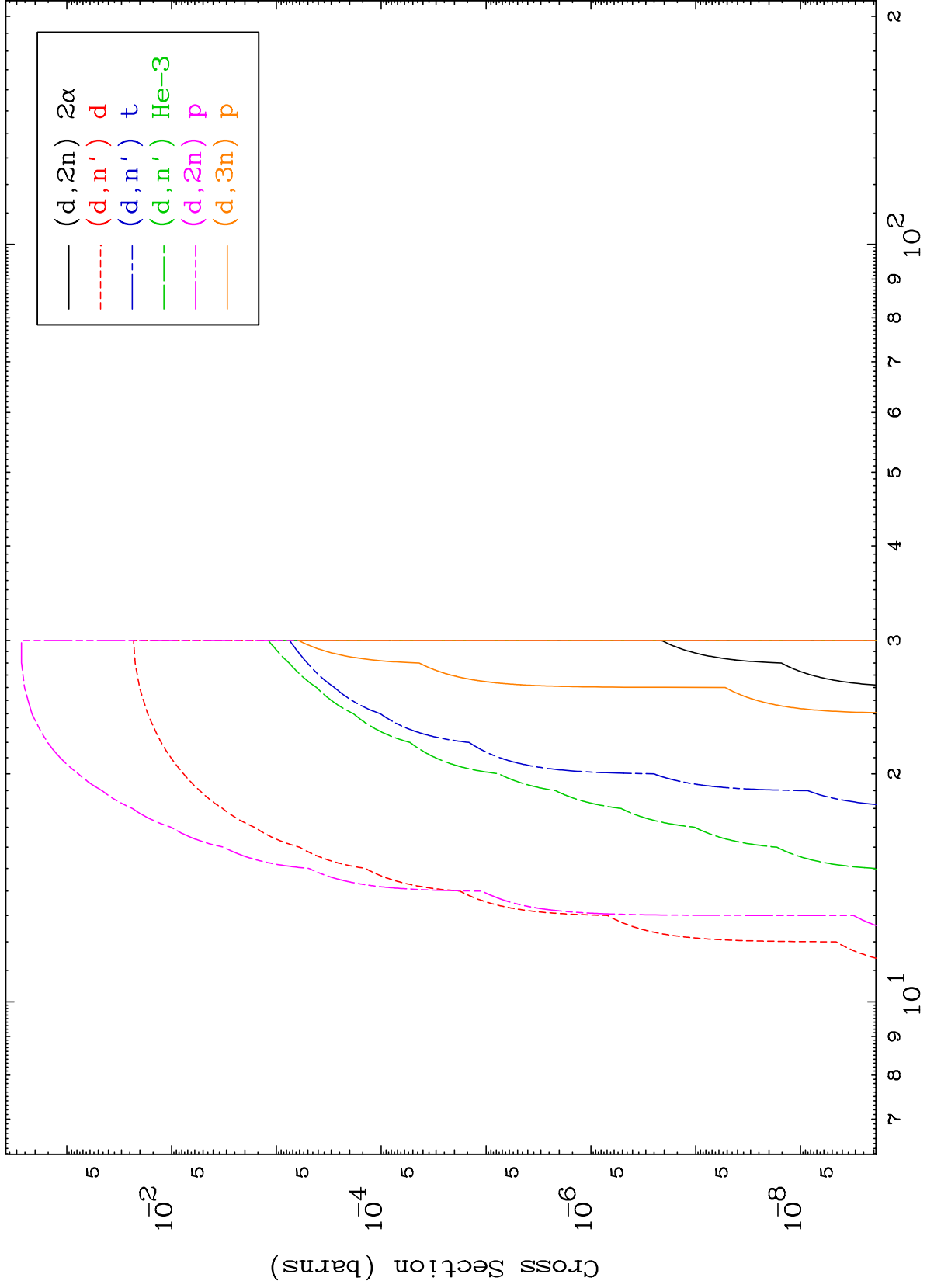


MAT 4905

Deuteron Neutron Production
0 Kelvin Cross Sections

49-In-106

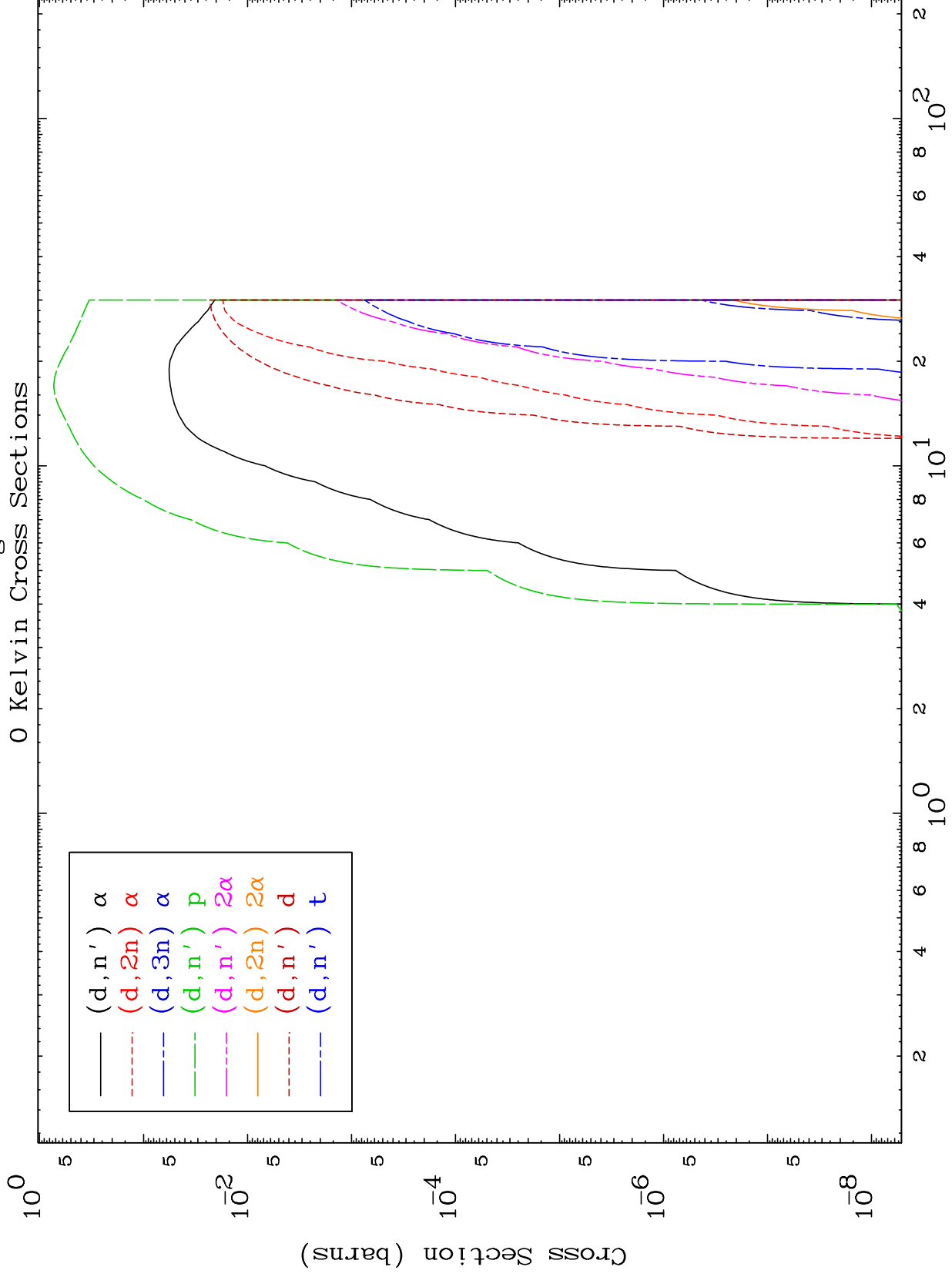


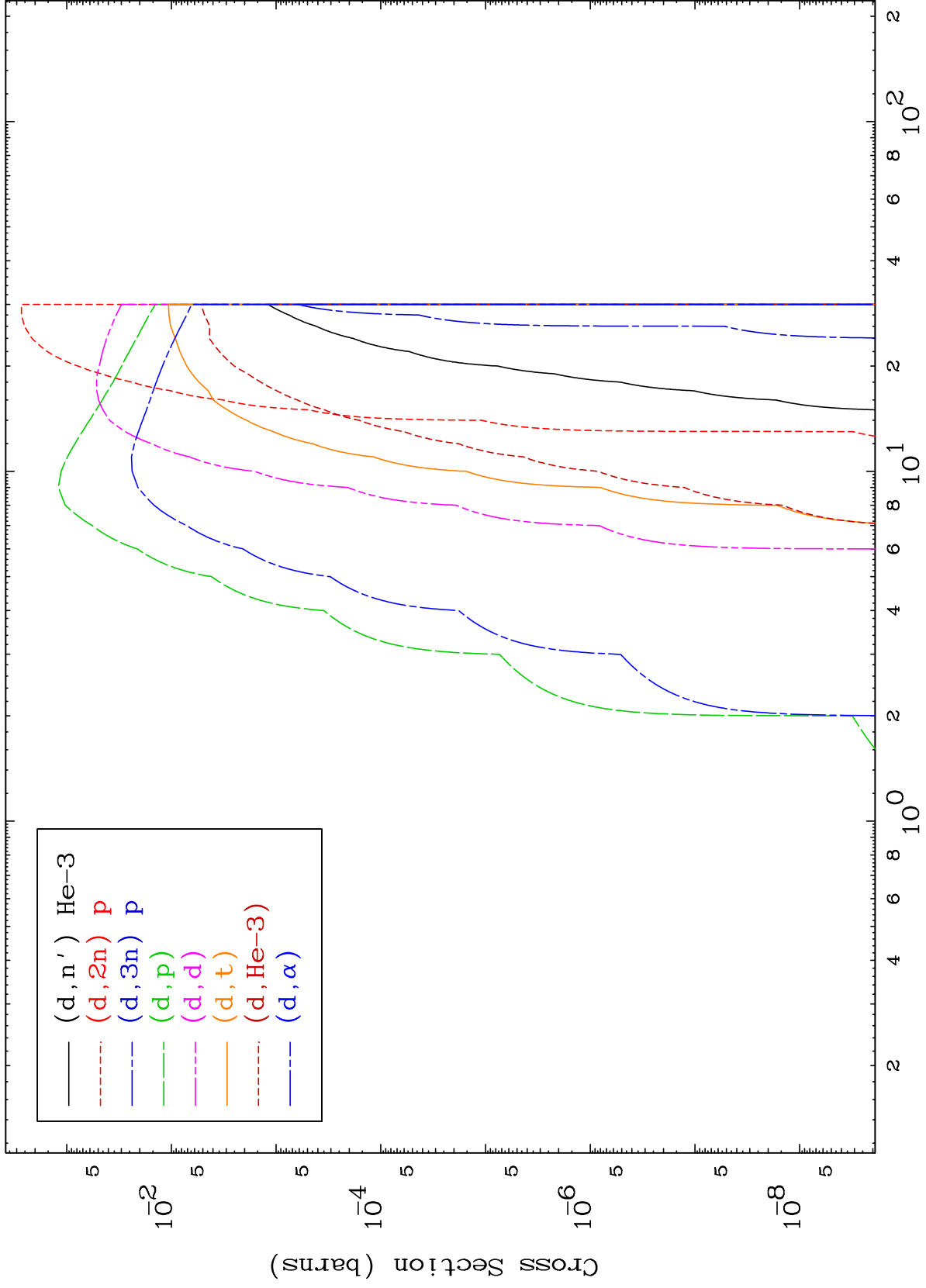


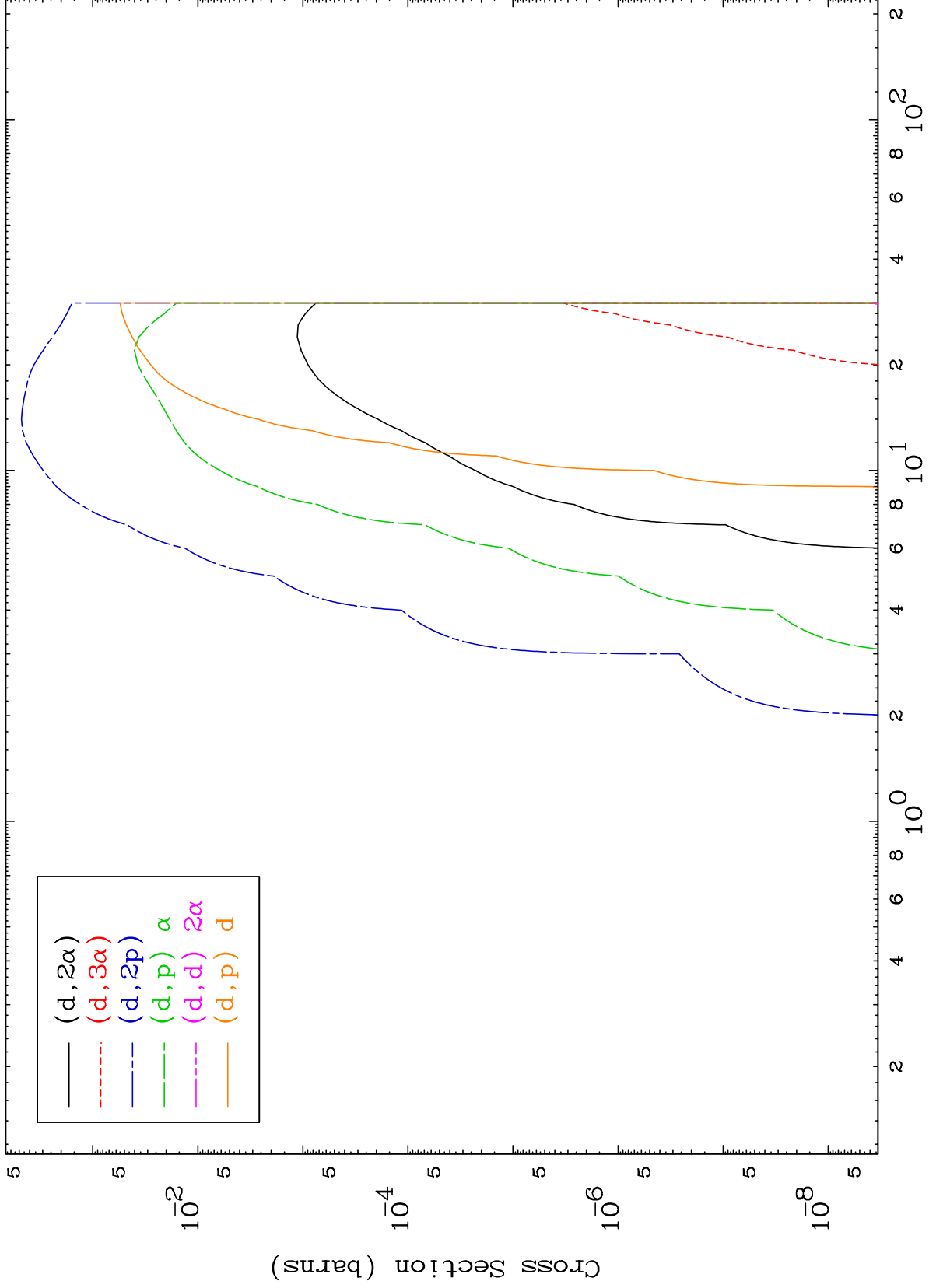
MAT 4905

Deuteron Charged Particle
0 Kelvin Cross Sections

49-In-106





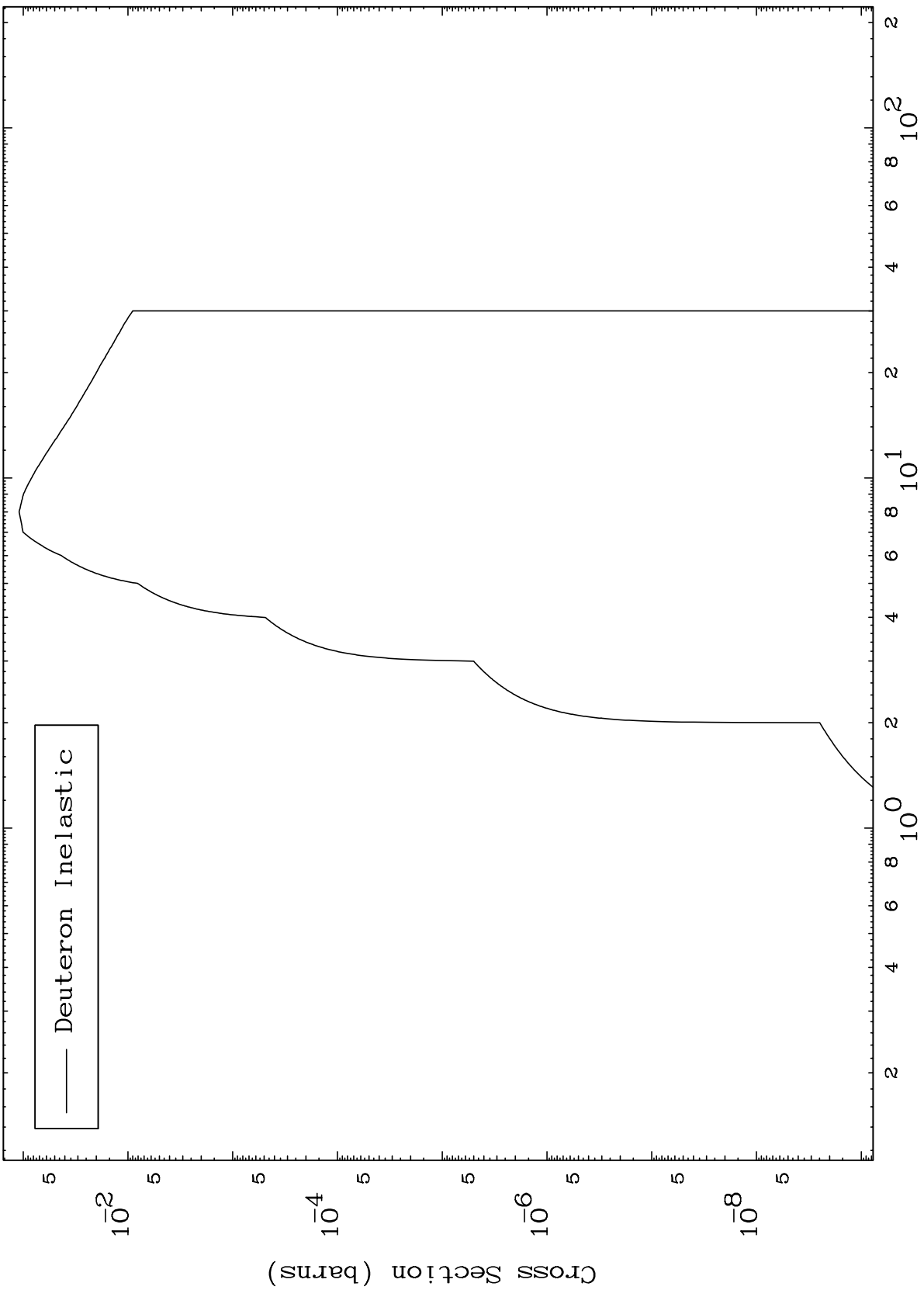


MAT 4905

(d,n') Level

49-In-106

0 Kelvin Cross Sections

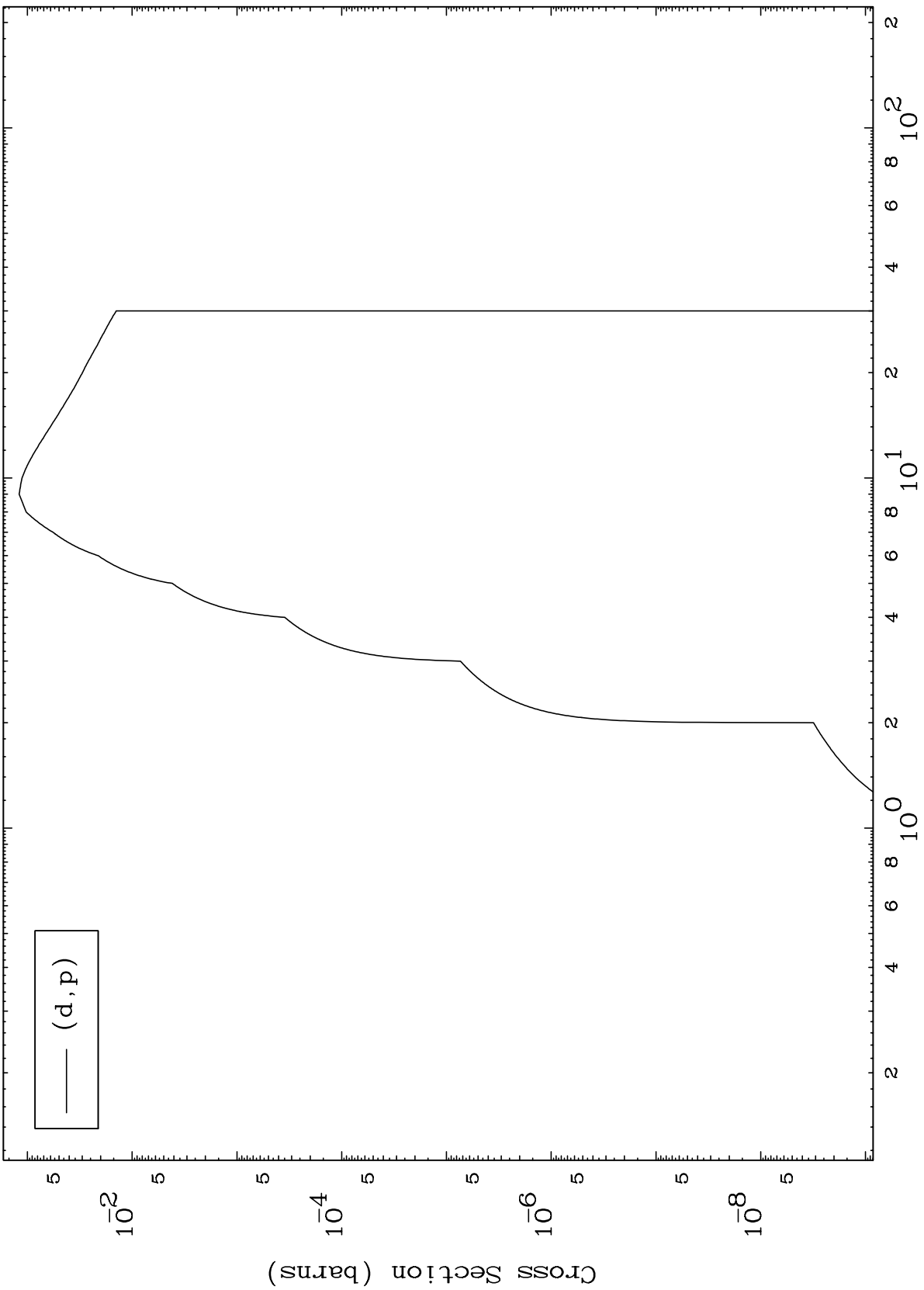


MAT 4905

(d,p) Levels

49-In-106

0 Kelvin Cross Sections

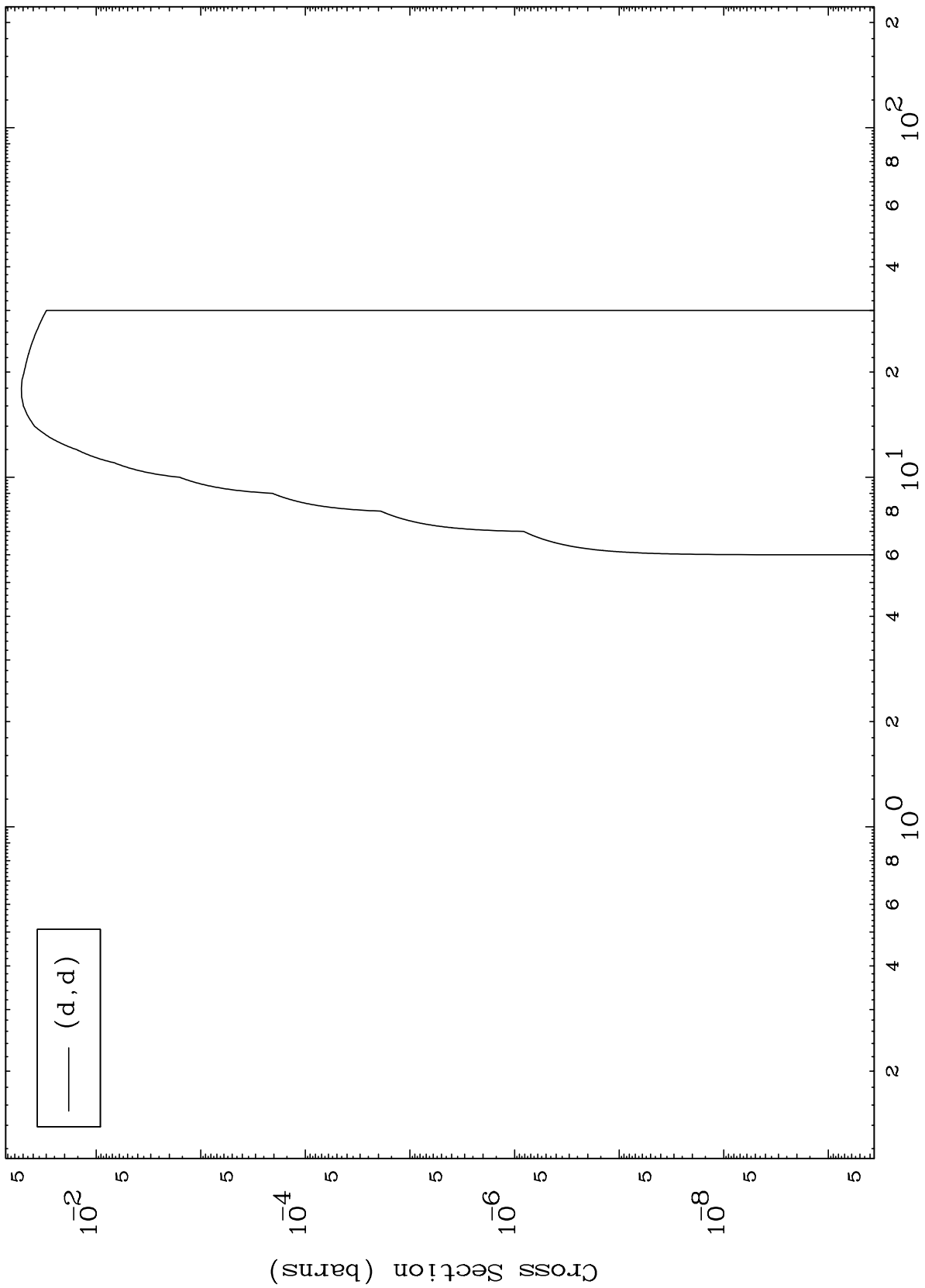


MAT 4905

(d,d) Levels

49-In-106

0 Kelvin Cross Sections

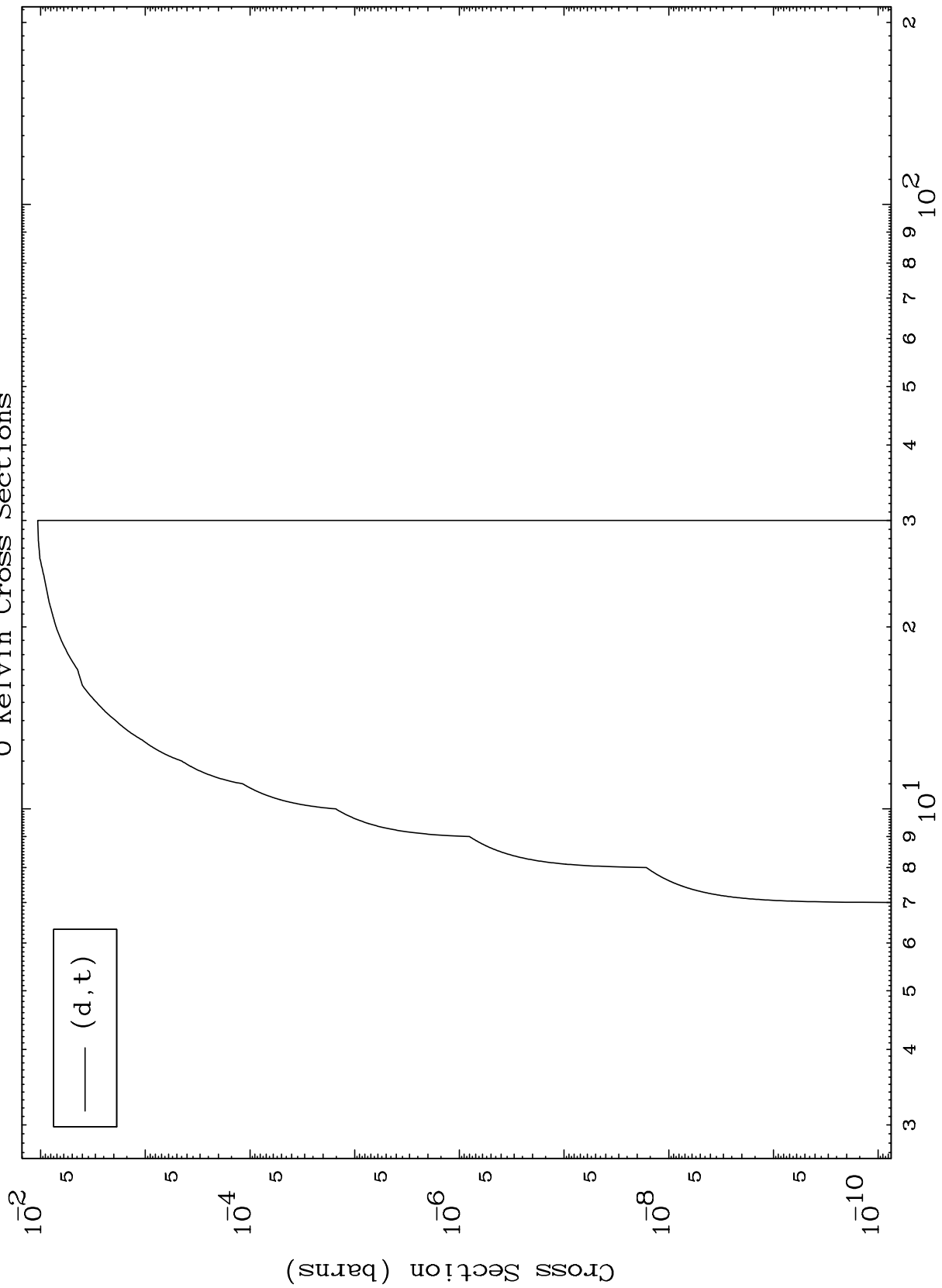


MAT 4905

(d,t) Levels

49-In-106

0 Kelvin Cross Sections



(d,t)

49-In-106

Incident Energy (MeV)

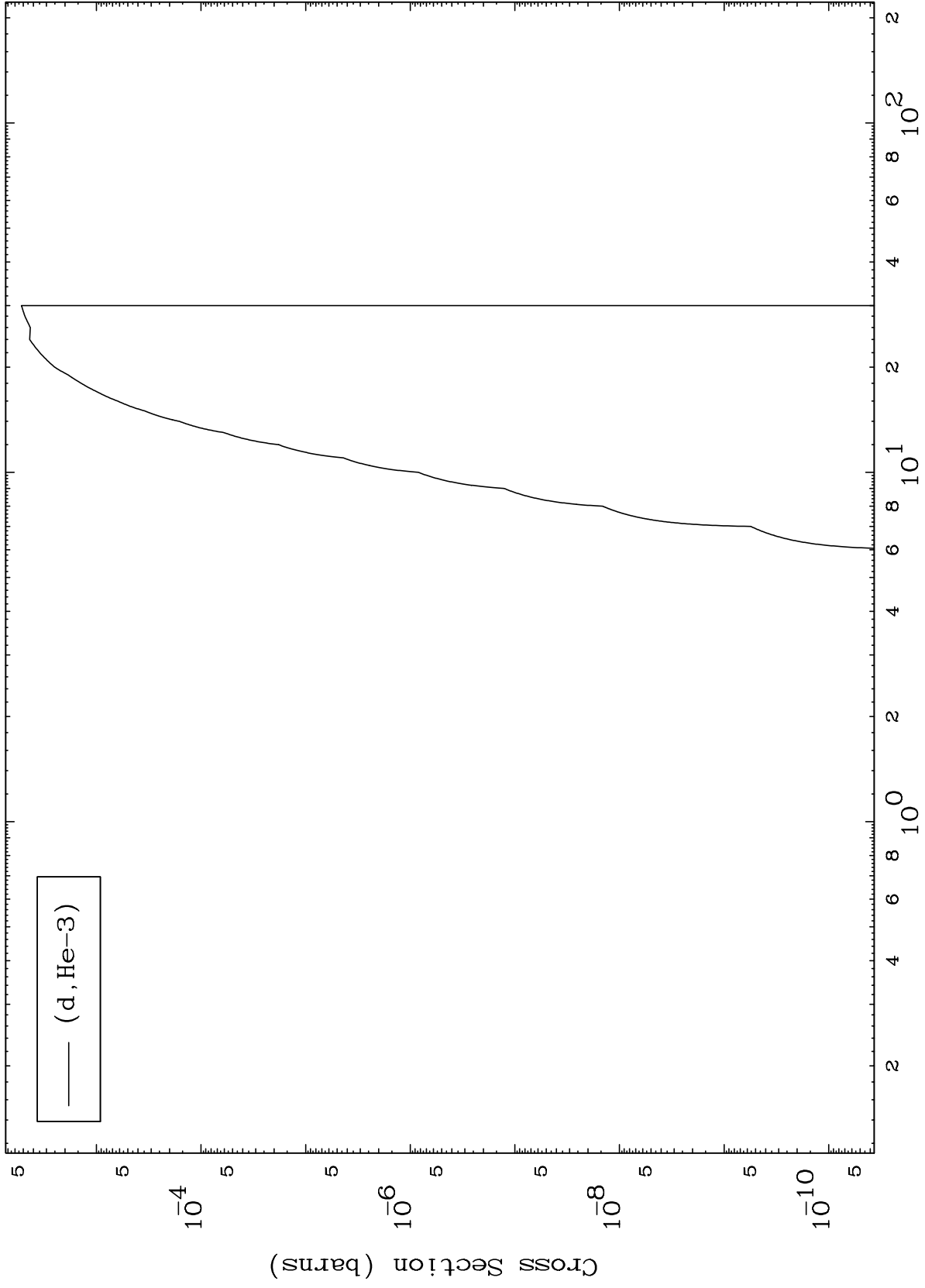
10

MAT 4905

(d,He3) Levels

49-In-106

0 Kelvin Cross Sections

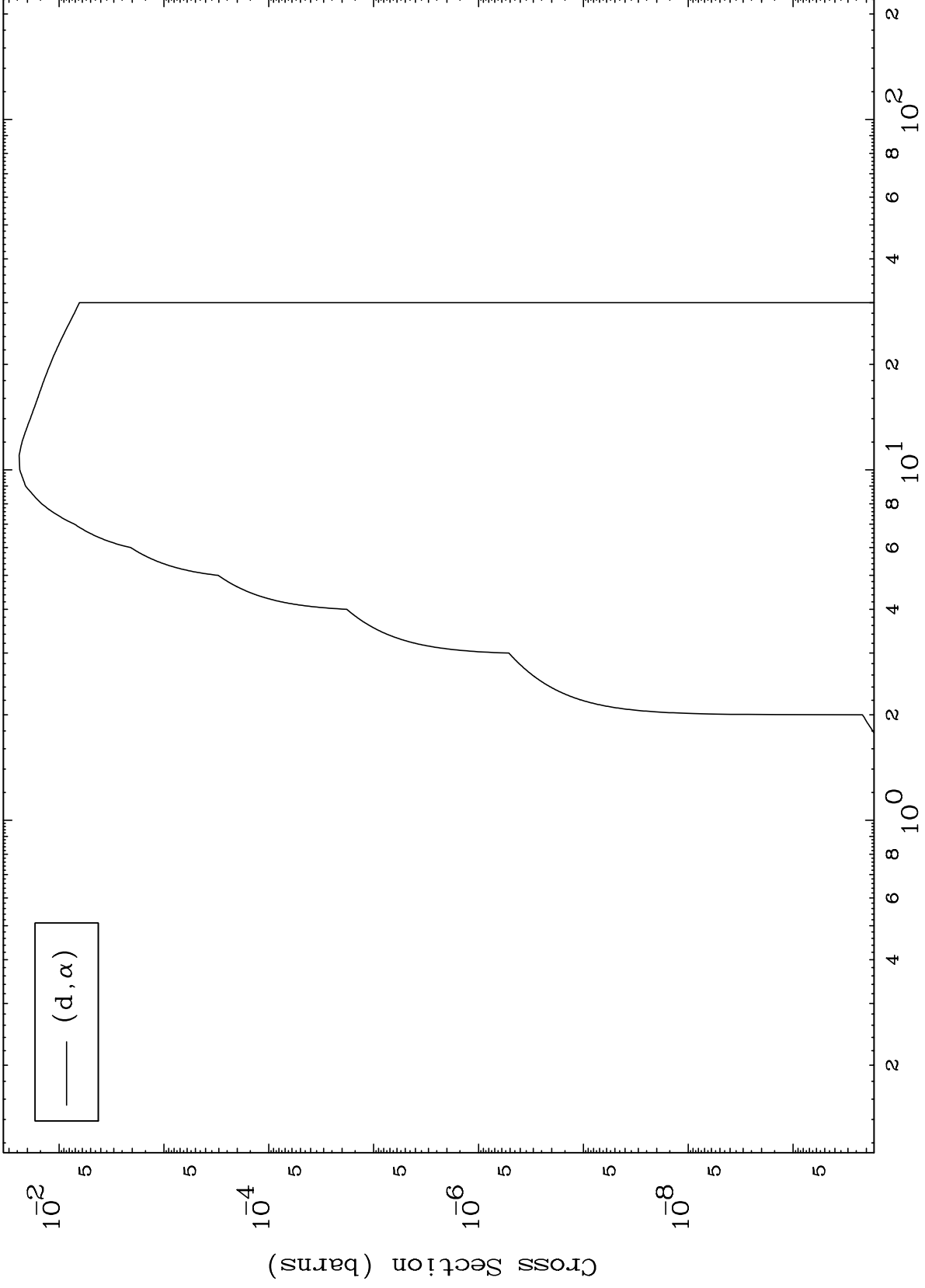


MAT 4905

(d, α) Levels

49-In-106

0 Kelvin Cross Sections



12

Incident Energy (MeV)

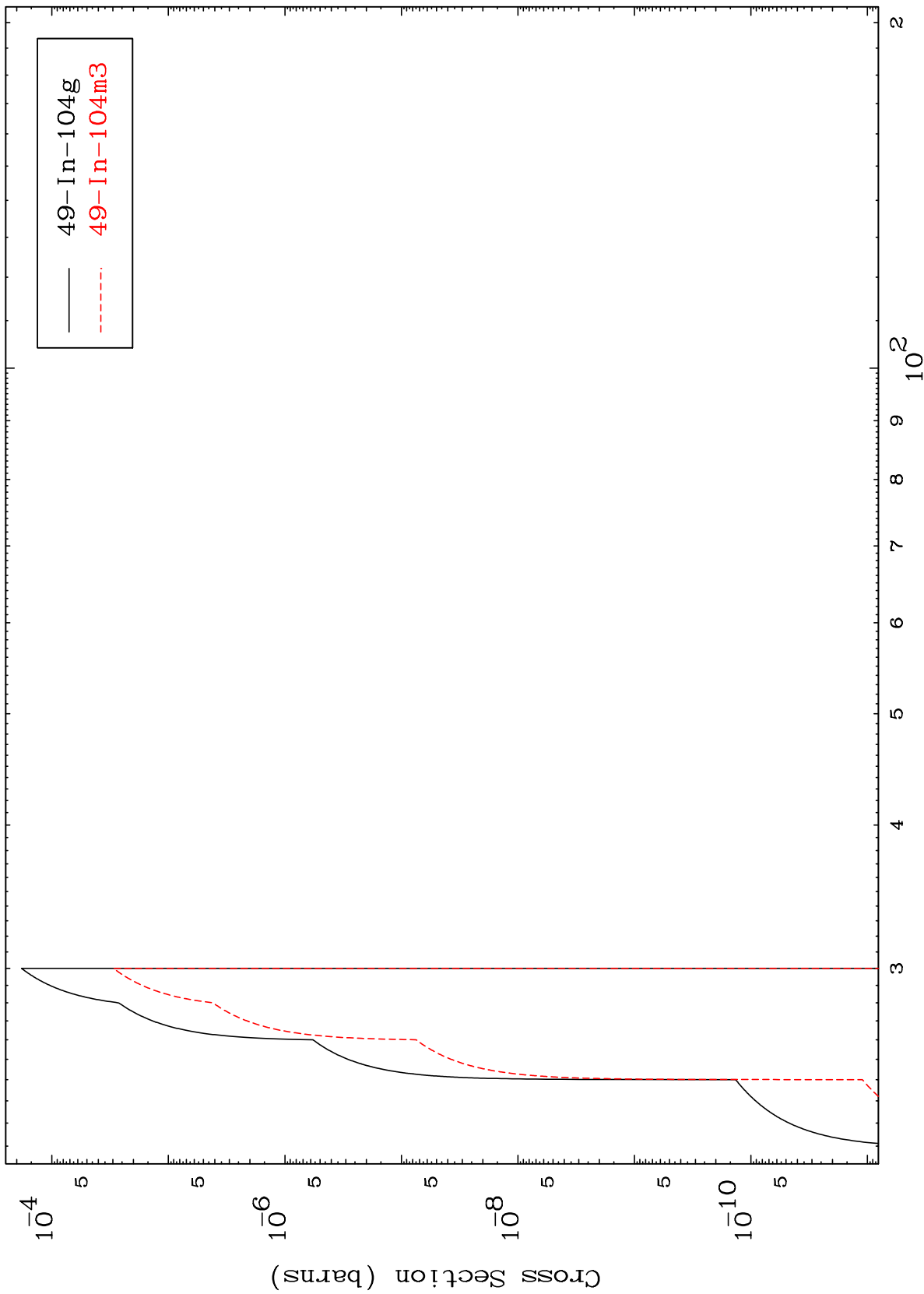
49-In-106

MAT 4905

(d,2n) d

49-In-106

Radionuclide Production Cross Section



13

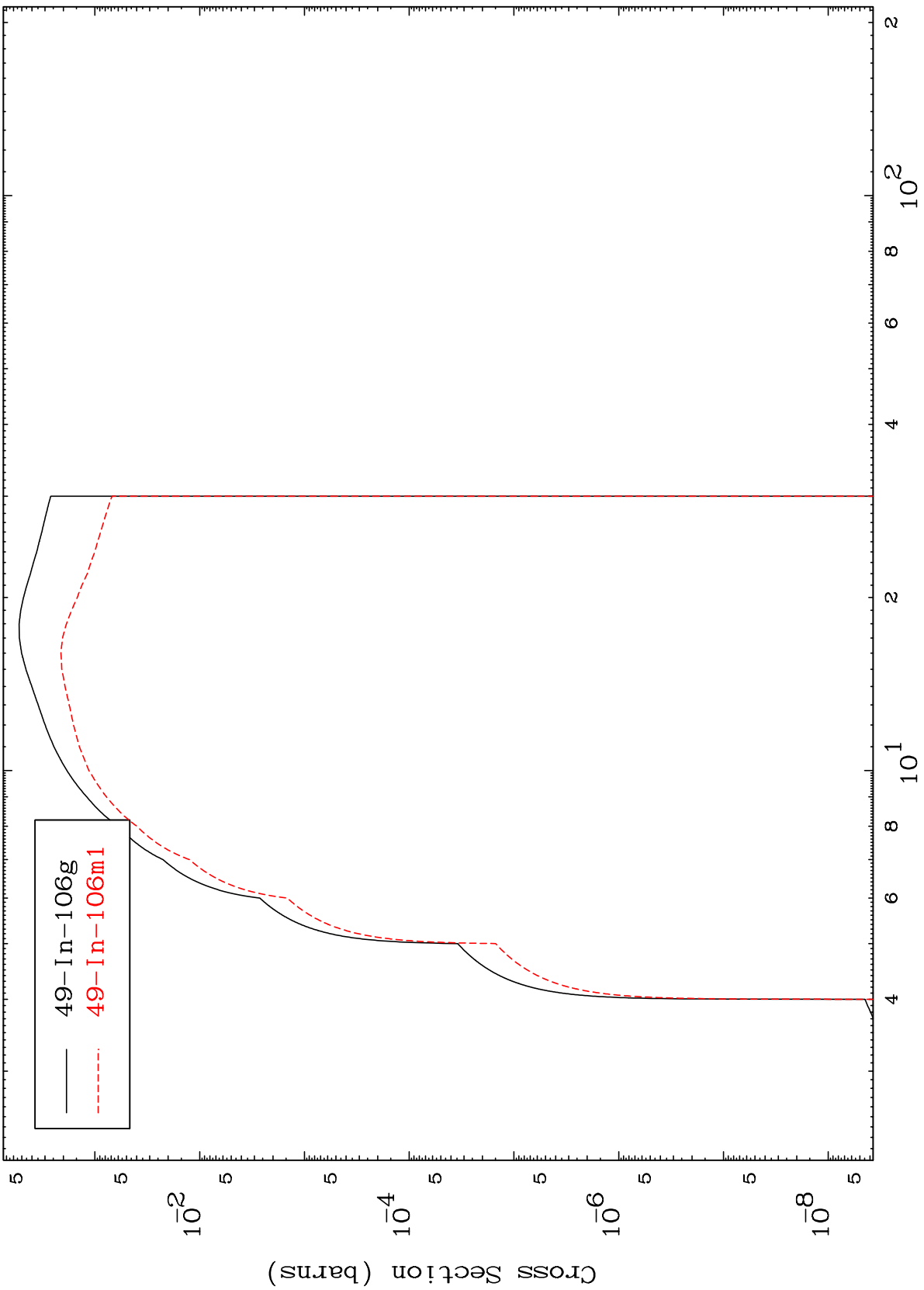
49-In-106

Incident Energy (MeV)

MAT 4905

49-In-106

Radionuclide Production Cross Section (d,n') p



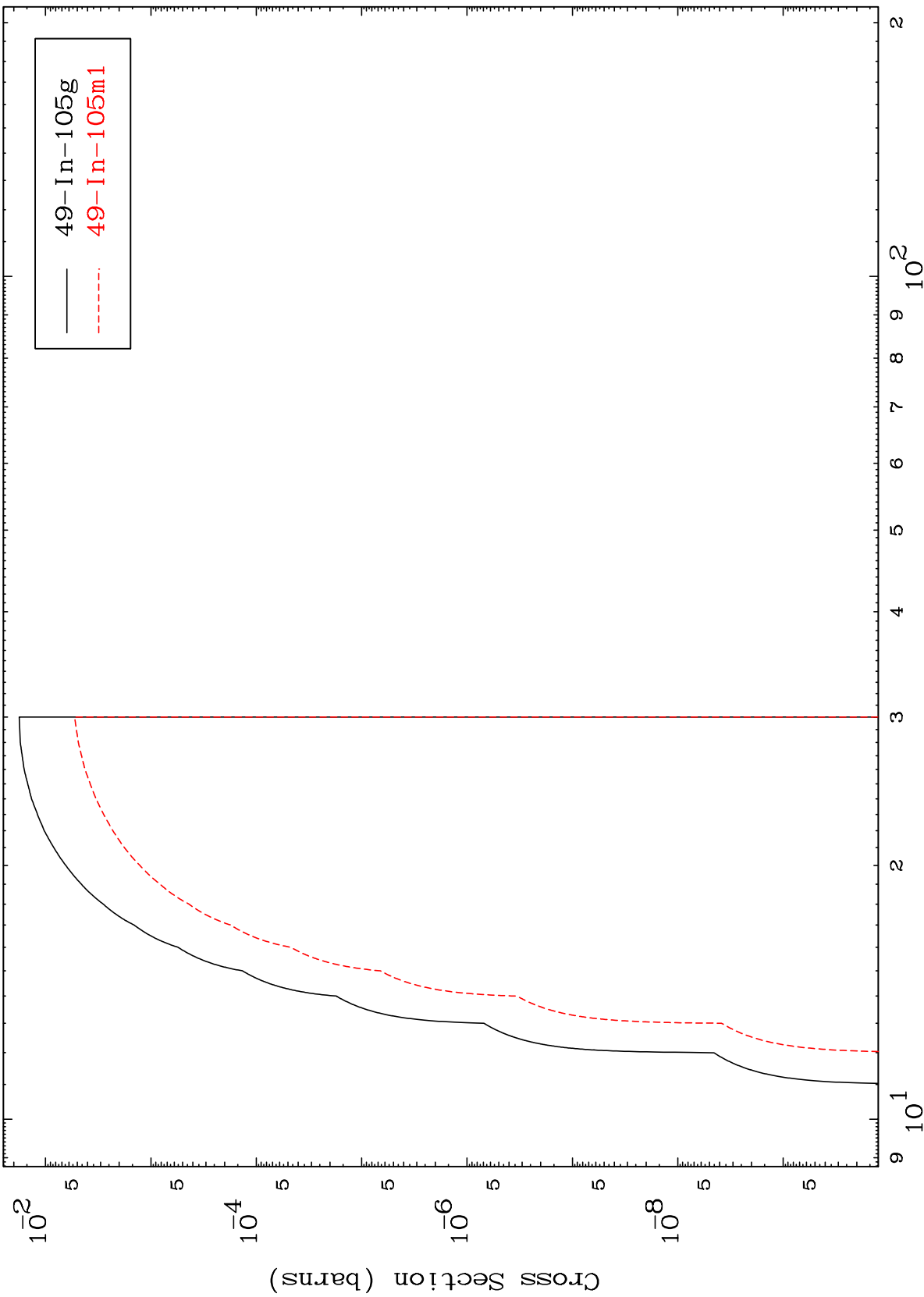
Legend:
— 49-In-106g
- - - 49-In-106m1

MAT 4905

(d,n') d

49-In-106

Radionuclide Production Cross Section



Incident Energy (MeV)

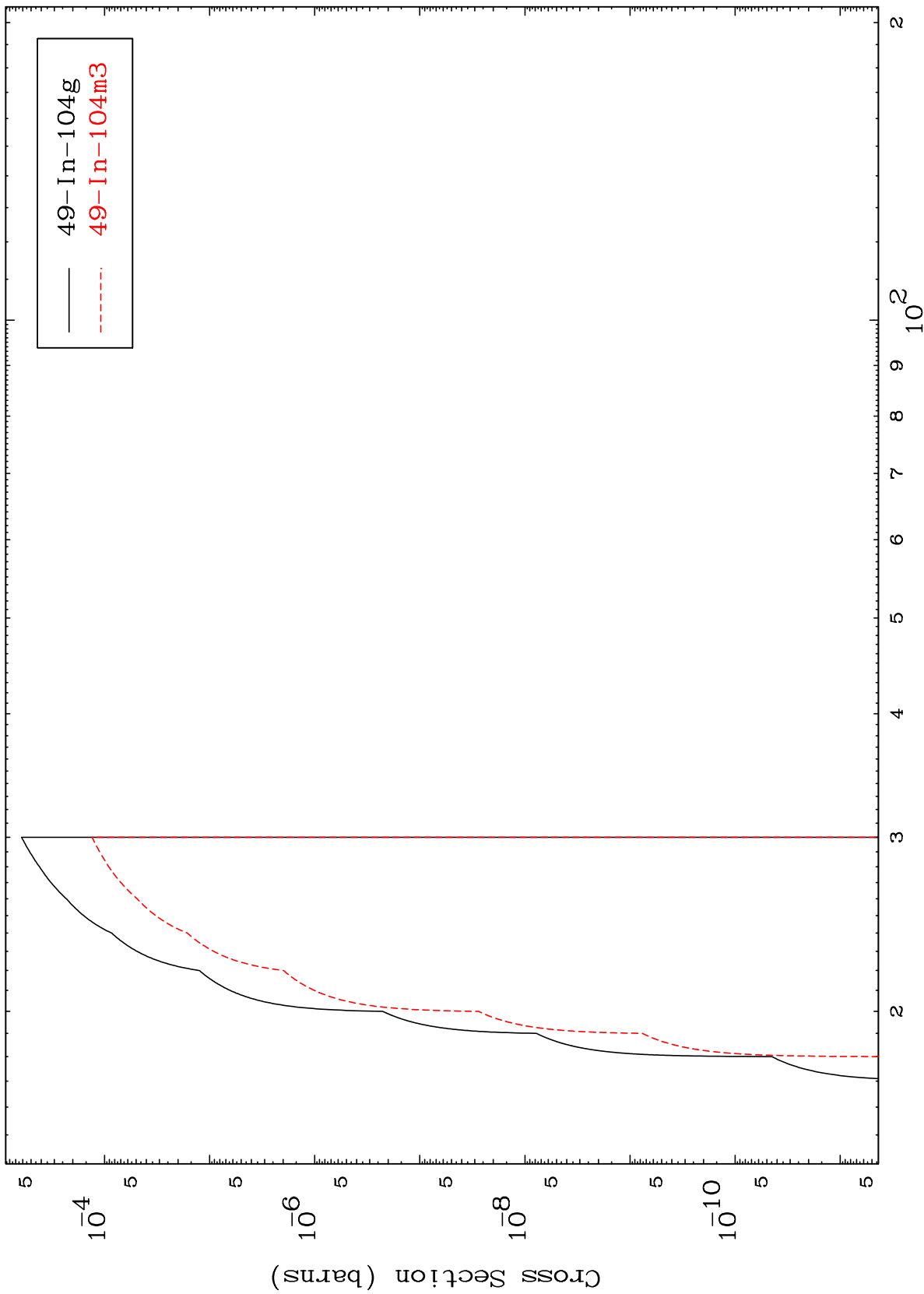
49-In-106

MAT 4905

(d,n') t

49-In-106

Radionuclide Production Cross Section



16

Incident Energy (MeV)

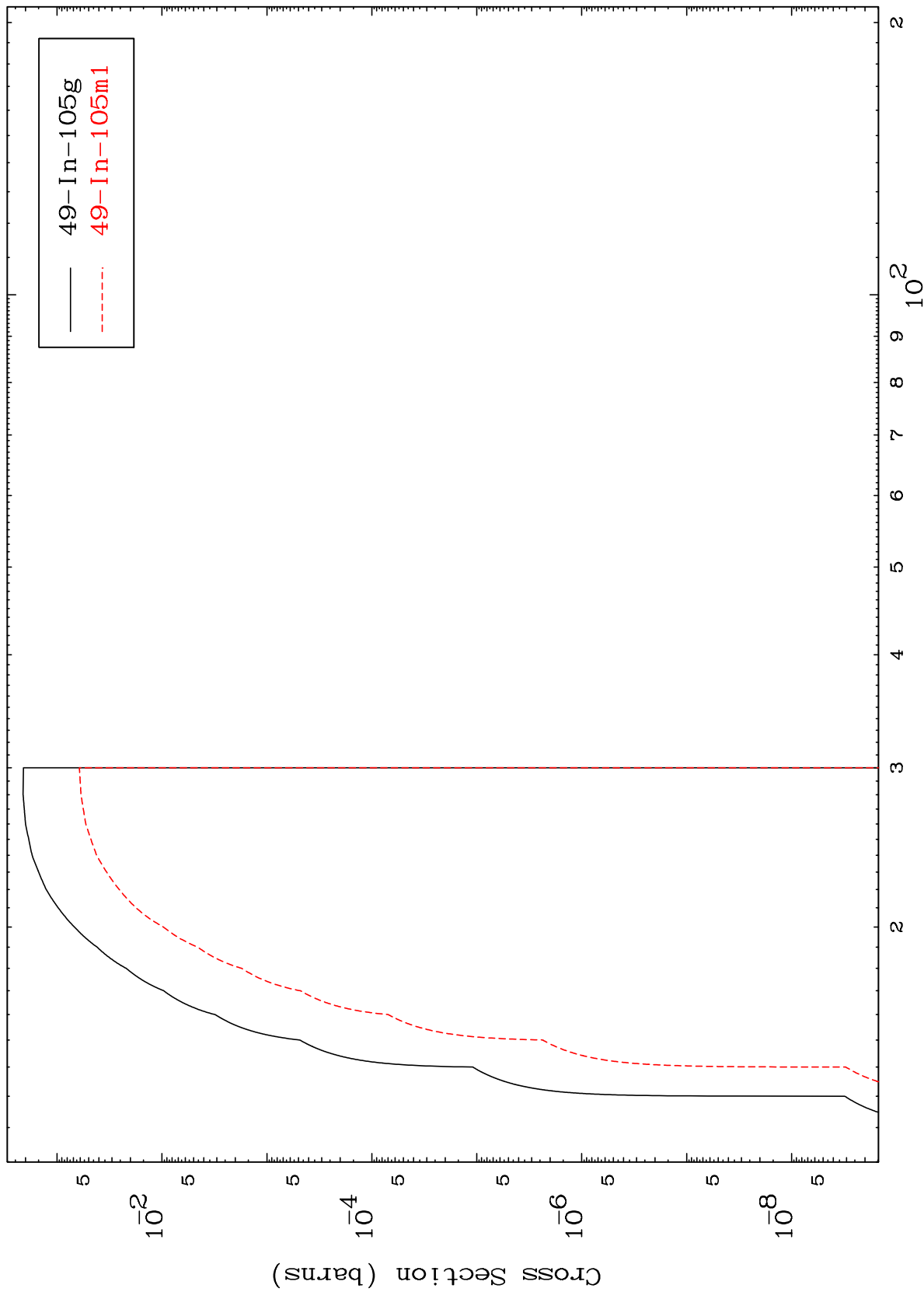
49-In-106

MAT 4905

(d,2n) p

49-In-106

Radionuclide Production Cross Section



17

Incident Energy (MeV)

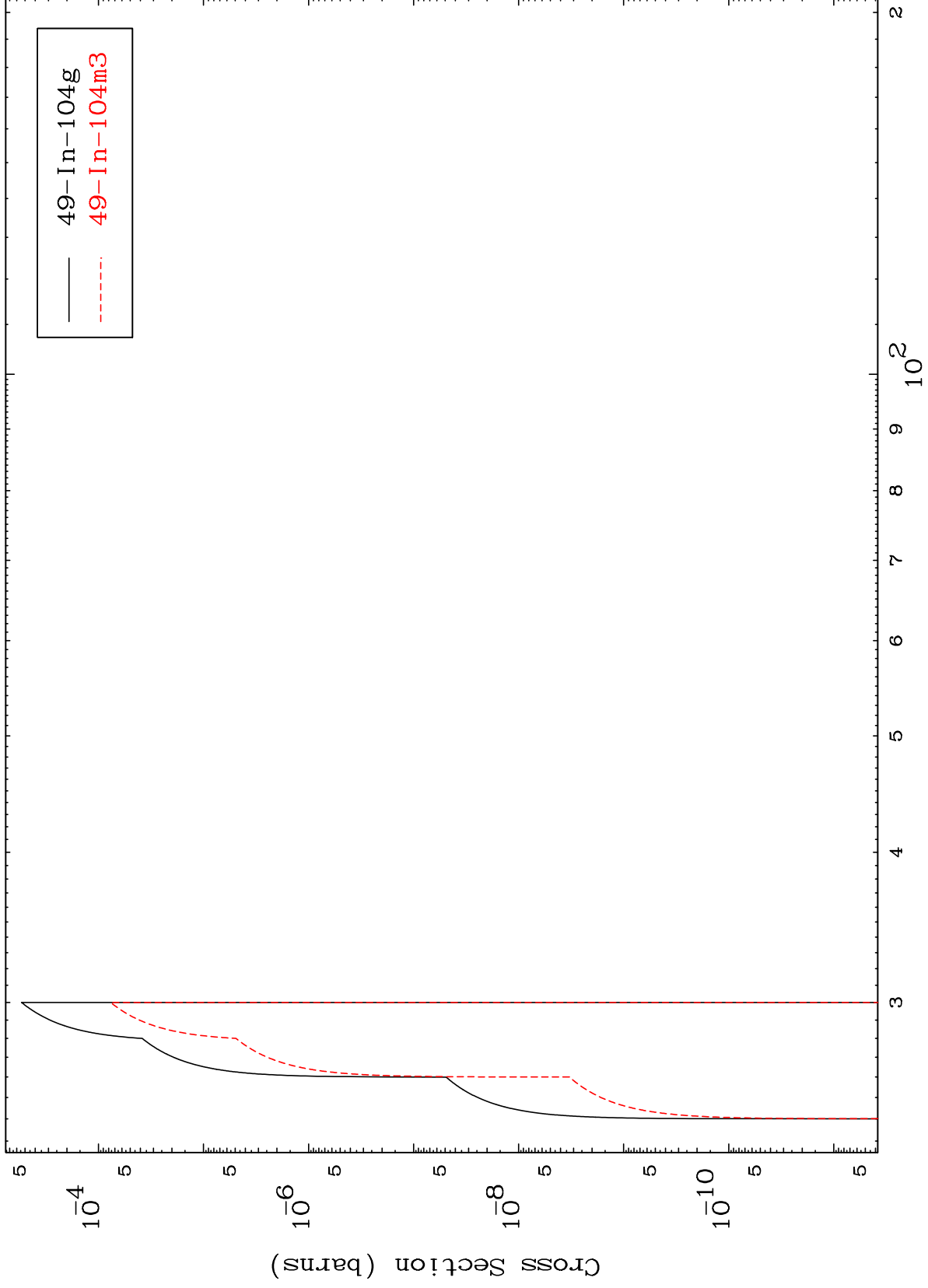
49-In-106

MAT 4905

(d,3n) p

49-In-106

Radionuclide Production Cross Section



18

Incident Energy (MeV)

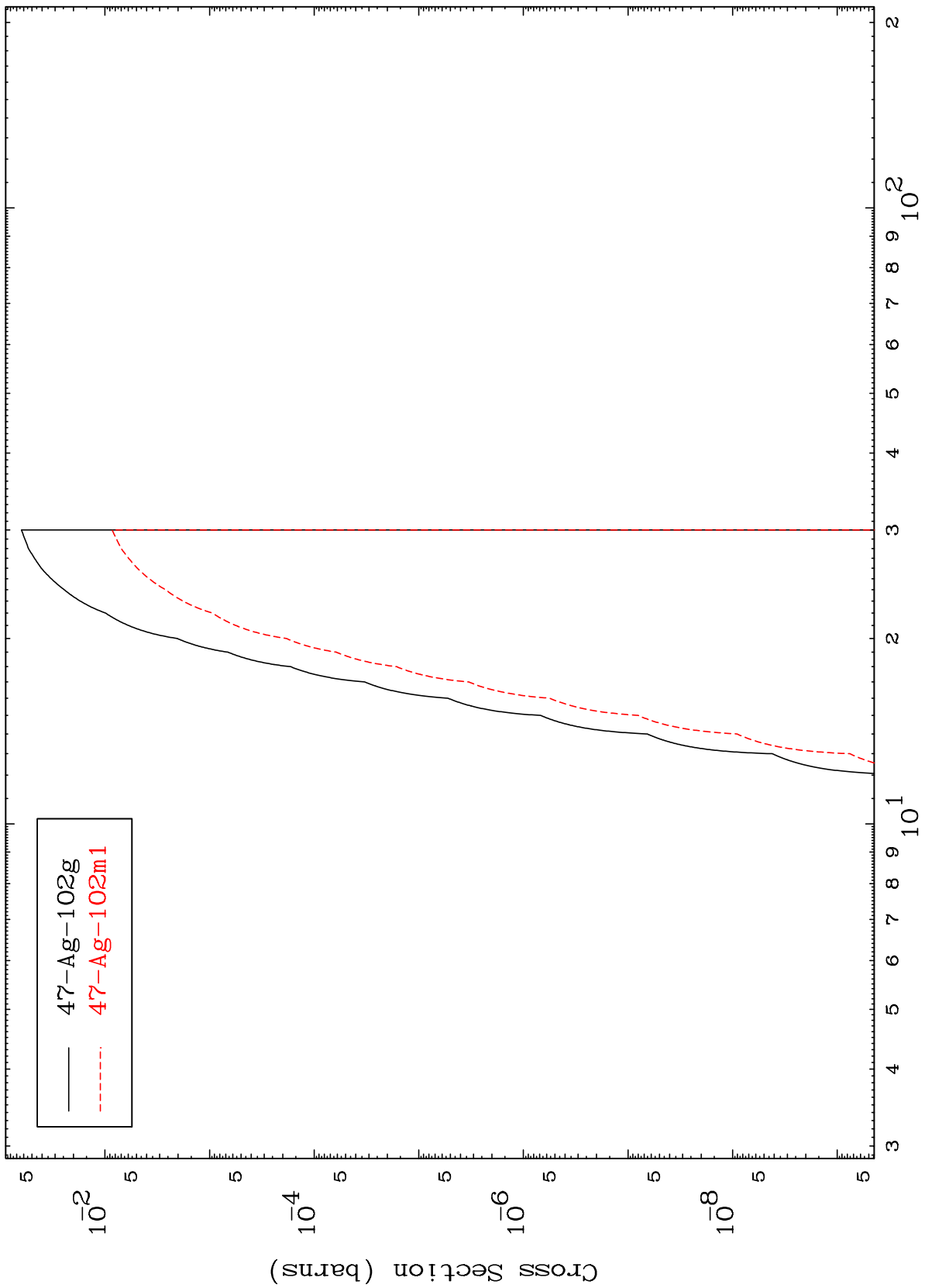
49-In-106

MAT 4905

(d,n') p α

49-In-106

Radionuclide Production Cross Section



— 47-Ag-102g
- - - 47-Ag-102m1

19

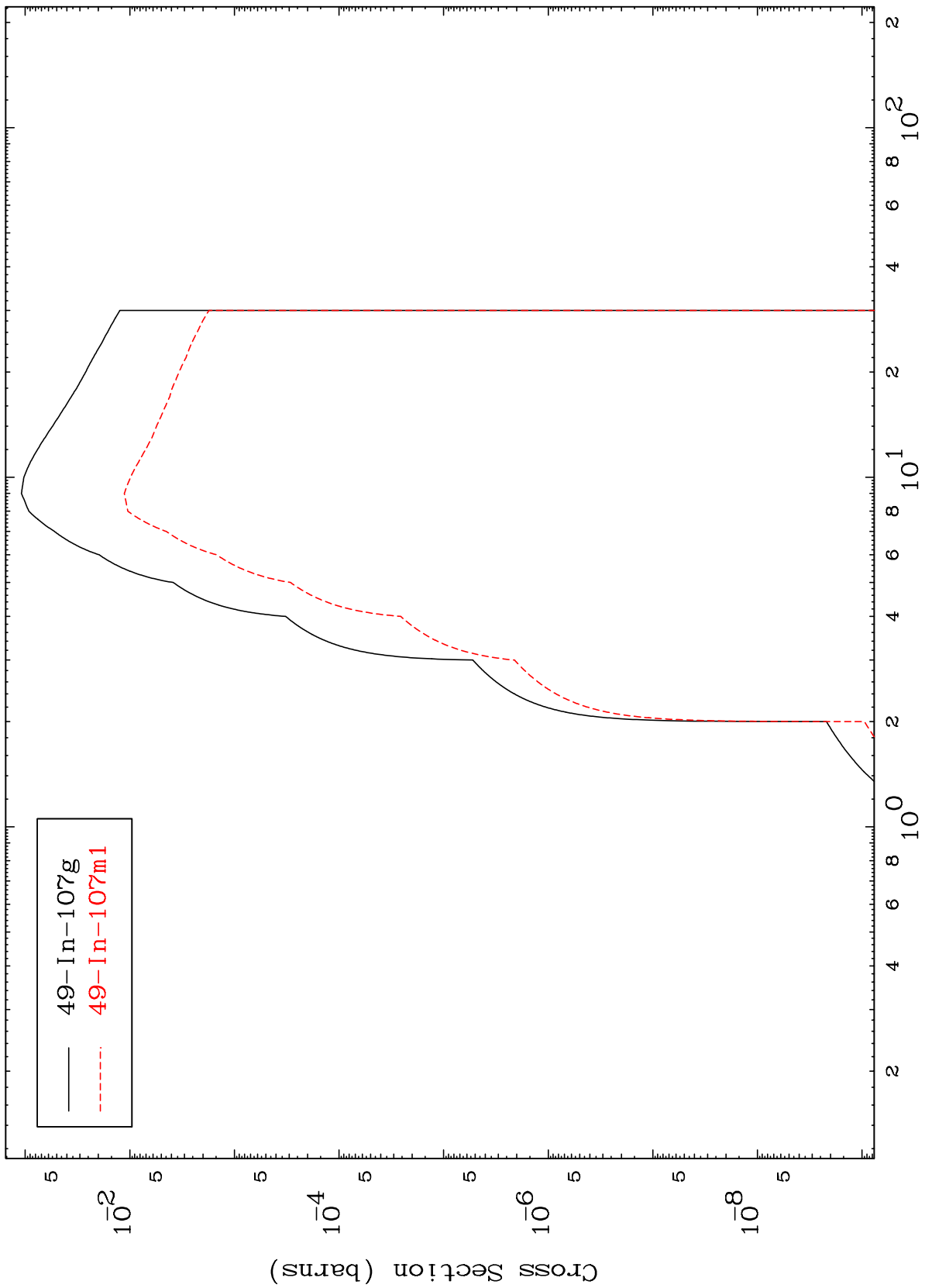
Incident Energy (MeV)

49-In-106

MAT 4905

49-In-106

(d,p)
Radionuclide Production Cross Section



— 49-In-107g
- - - 49-In-107m1

20

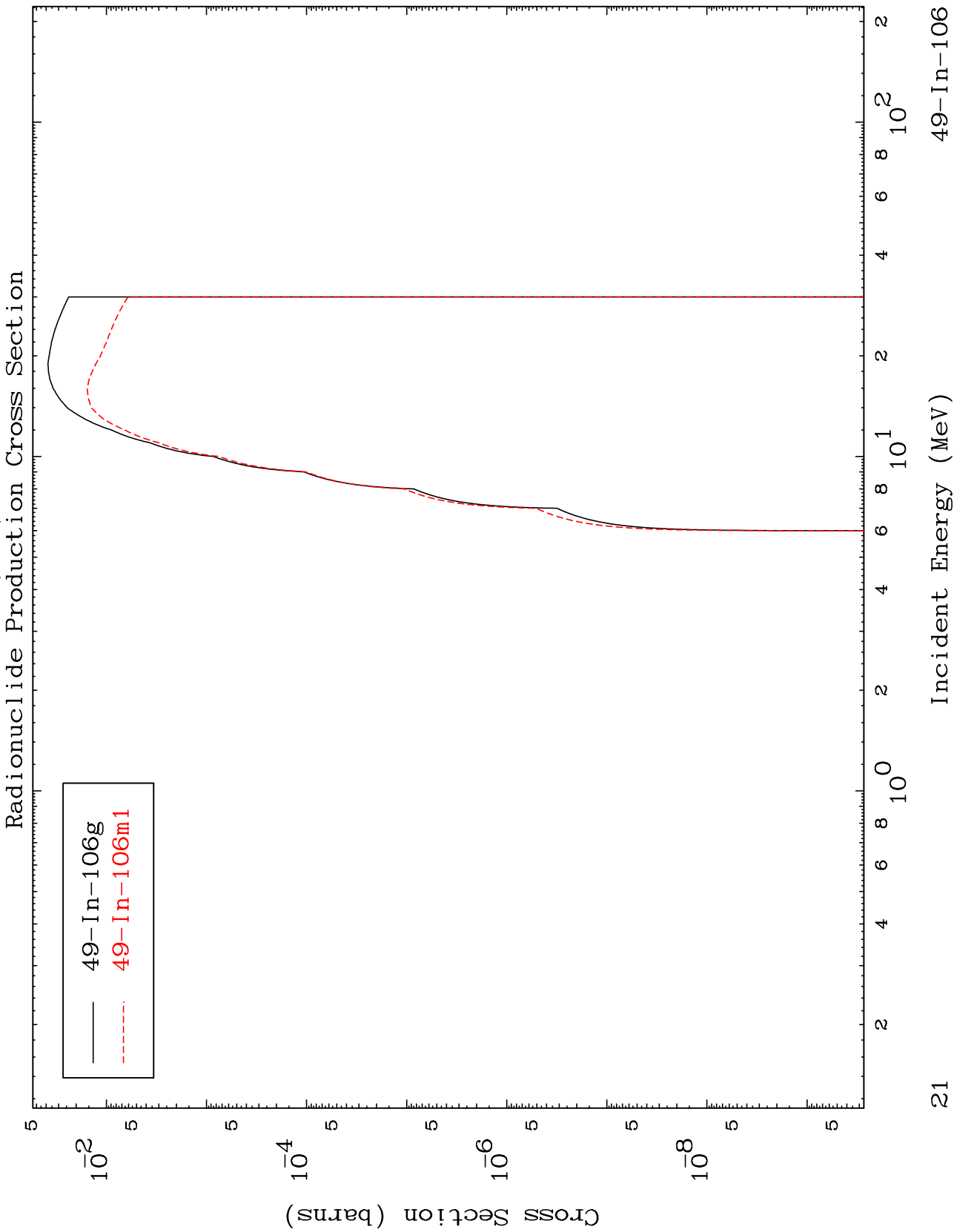
Incident Energy (MeV)

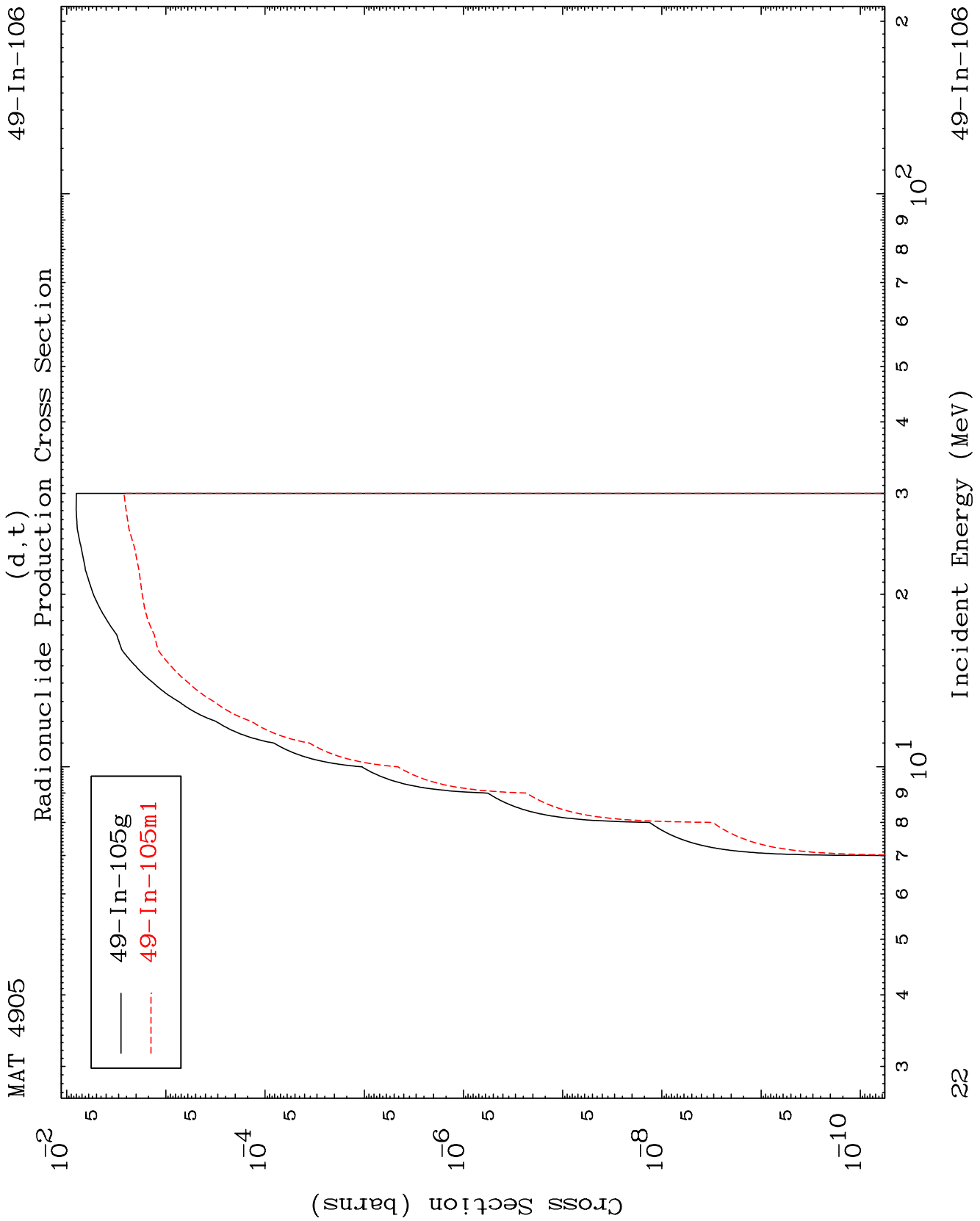
49-In-106

MAT 4905

(d,d)

49-In-106



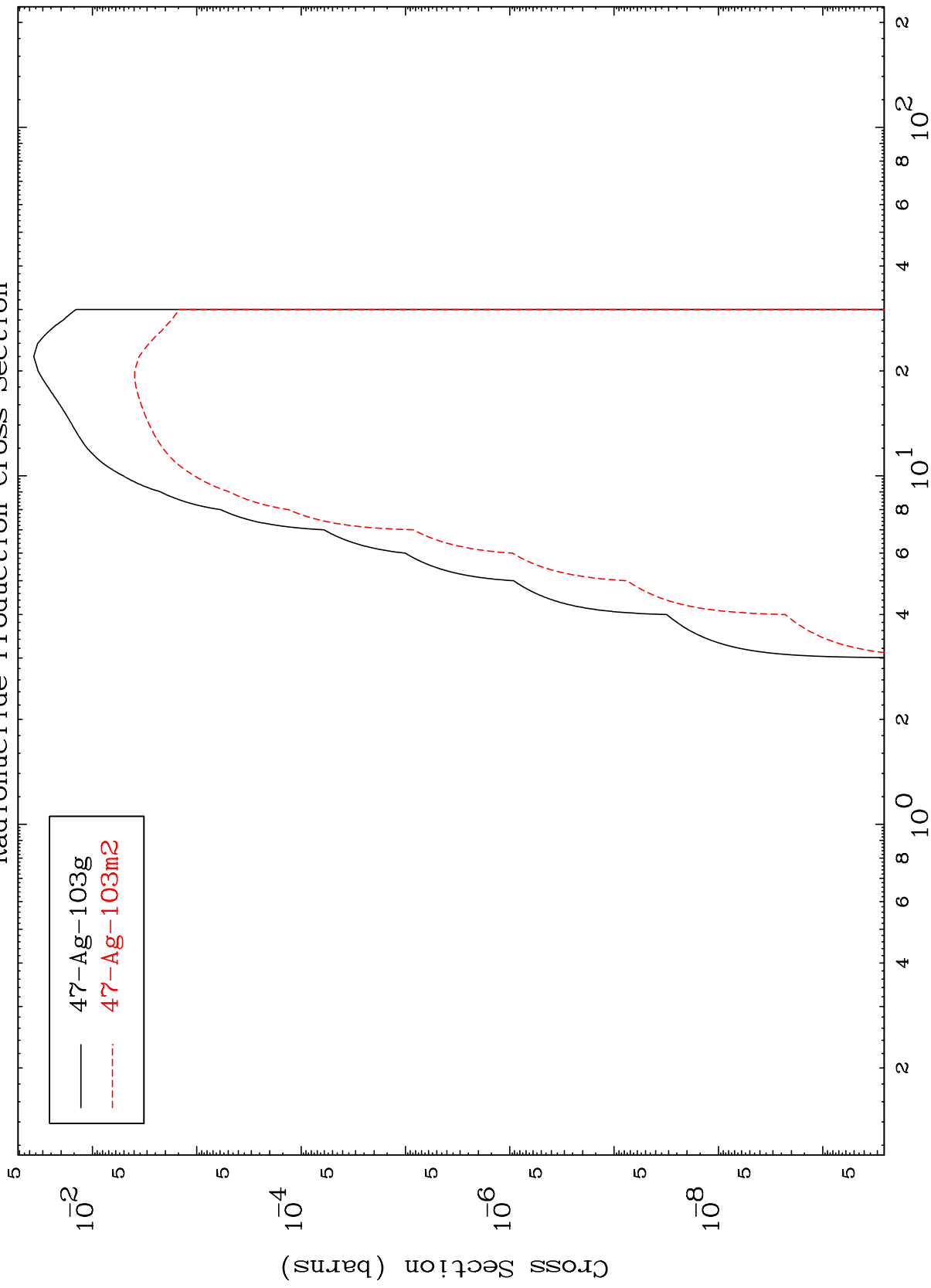


MAT 4905

49-In-106

(d,p) α

Radionuclide Production Cross Section

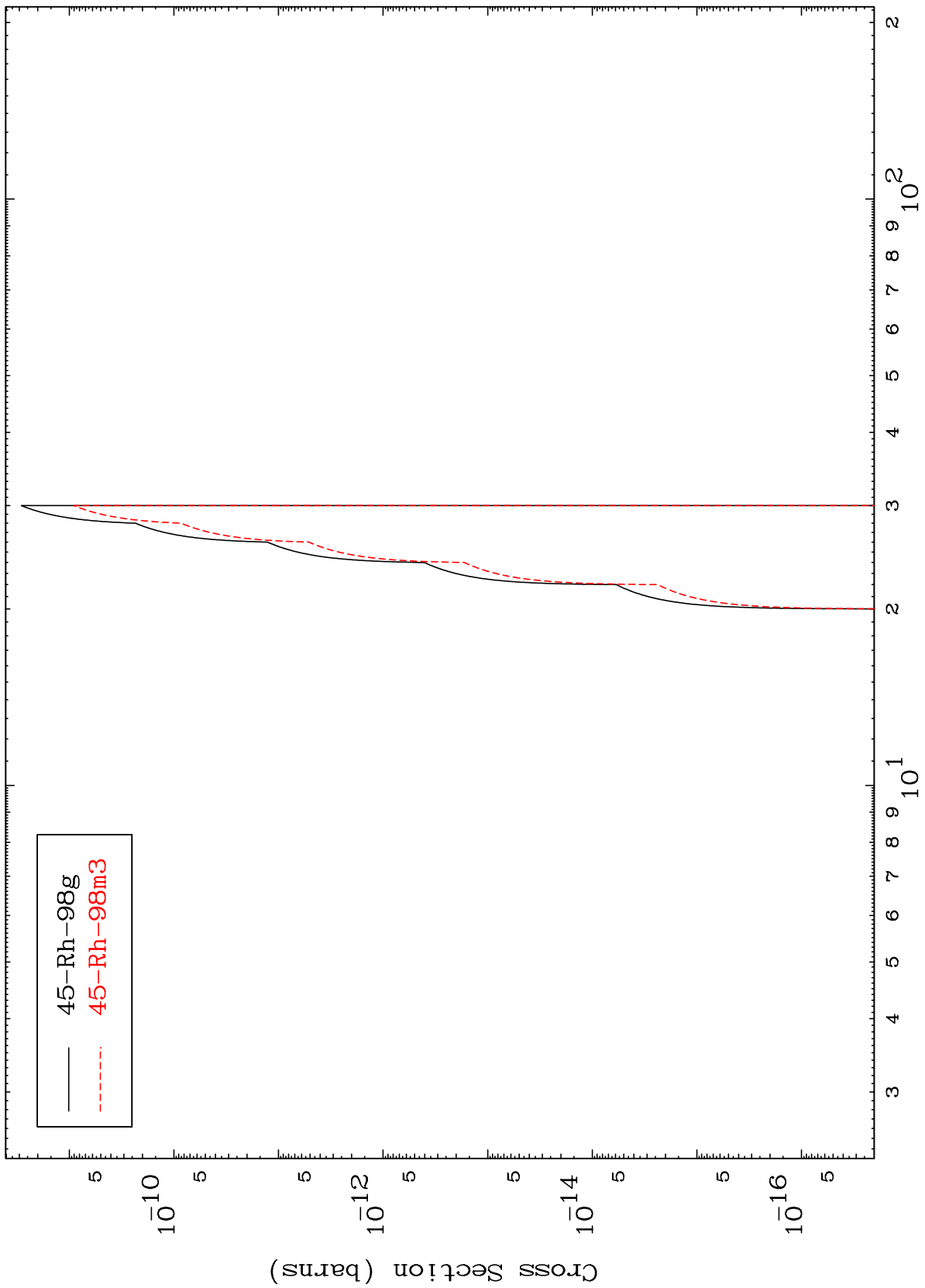


MAT 4905

(d,d) 2 α

49-In-106

Radionuclide Production Cross Section



24

Incident Energy (MeV)

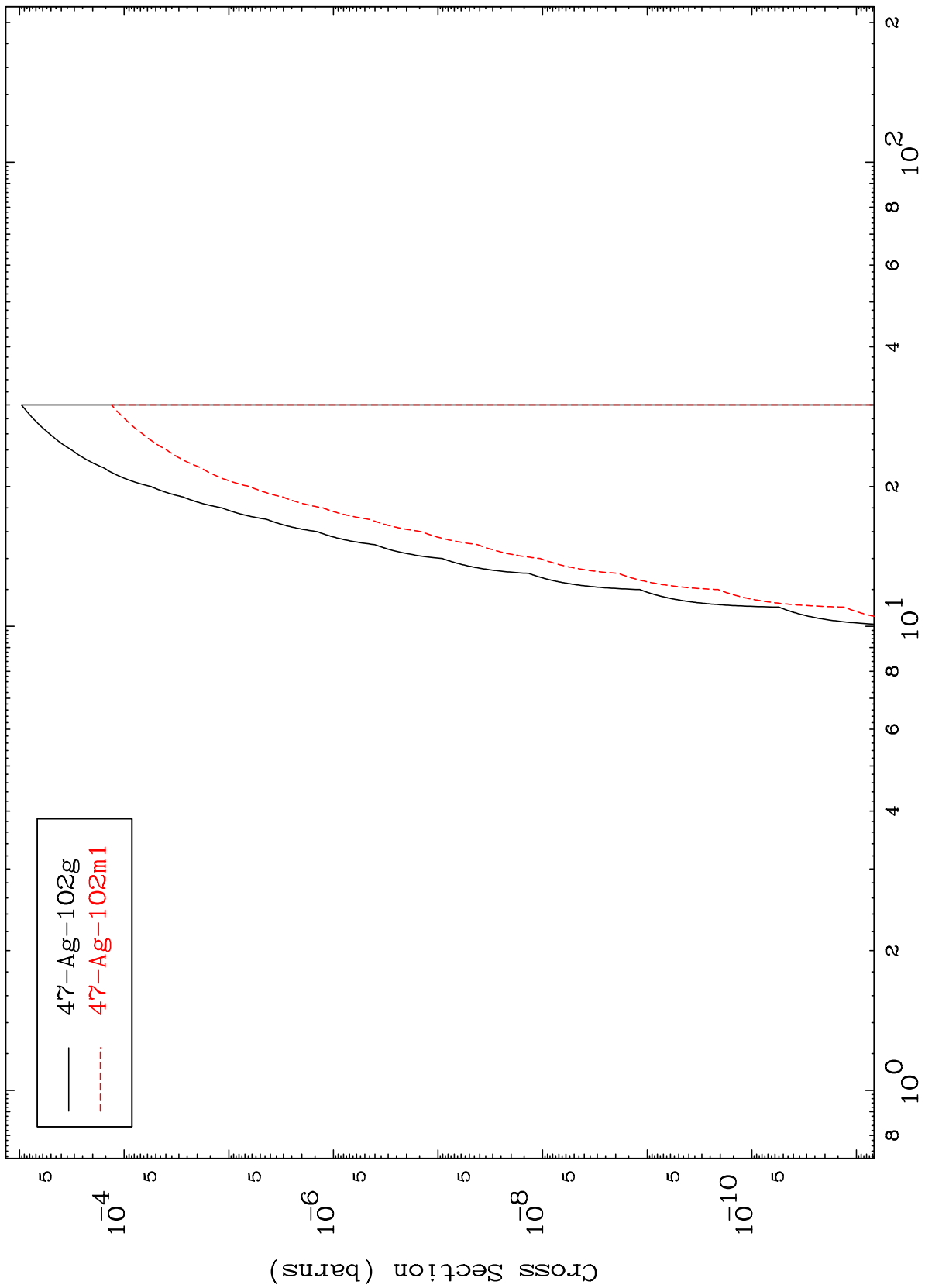
49-In-106

MAT 4905

(d,d) α

49-In-106

Radionuclide Production Cross Section



25

Incident Energy (MeV)

49-In-106