

Program EVALPLOT
(Version 2021-1)

by

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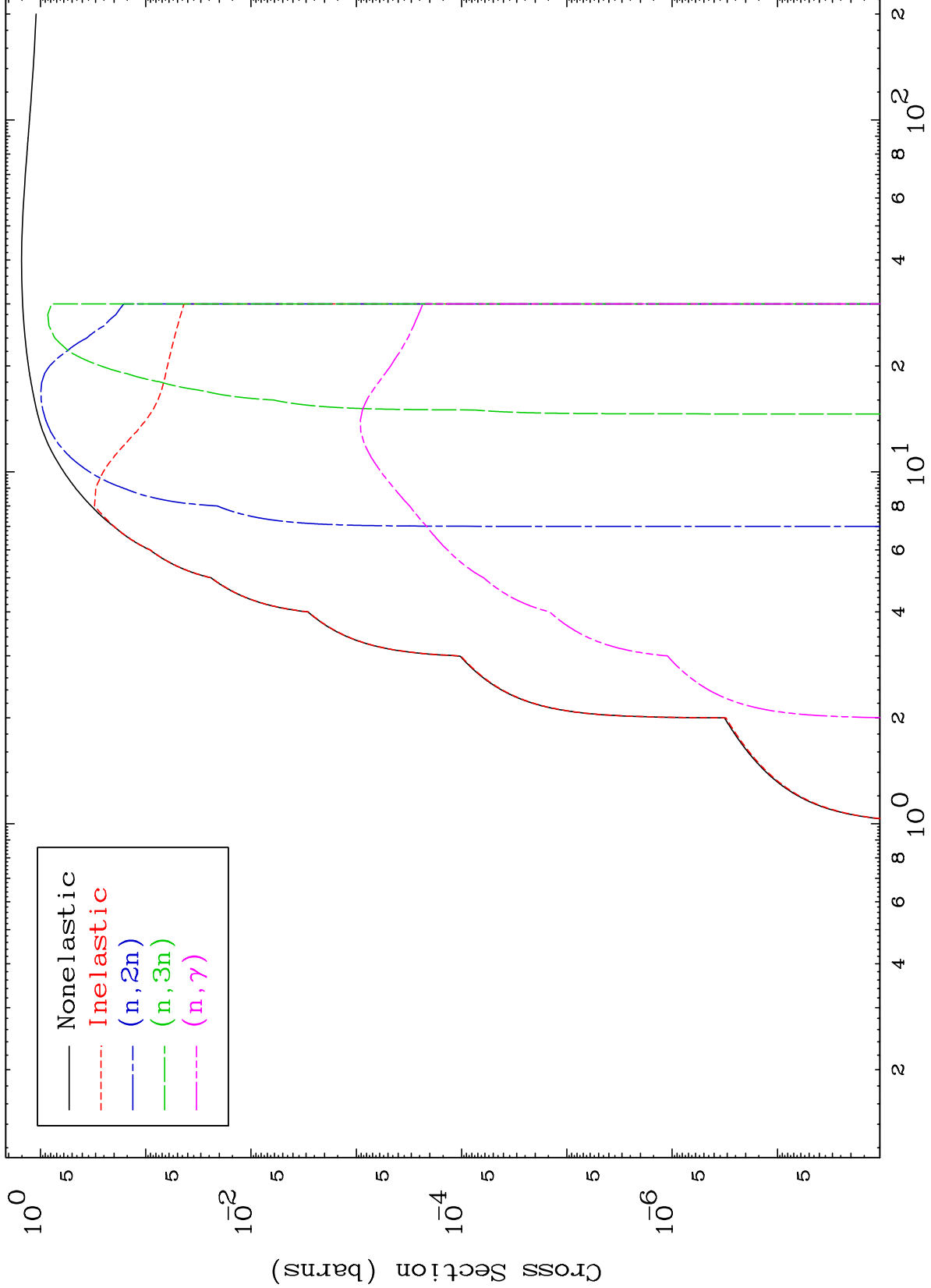
Press Mouse Button to Start

MAT 4935

Proton Major

49-In-116m

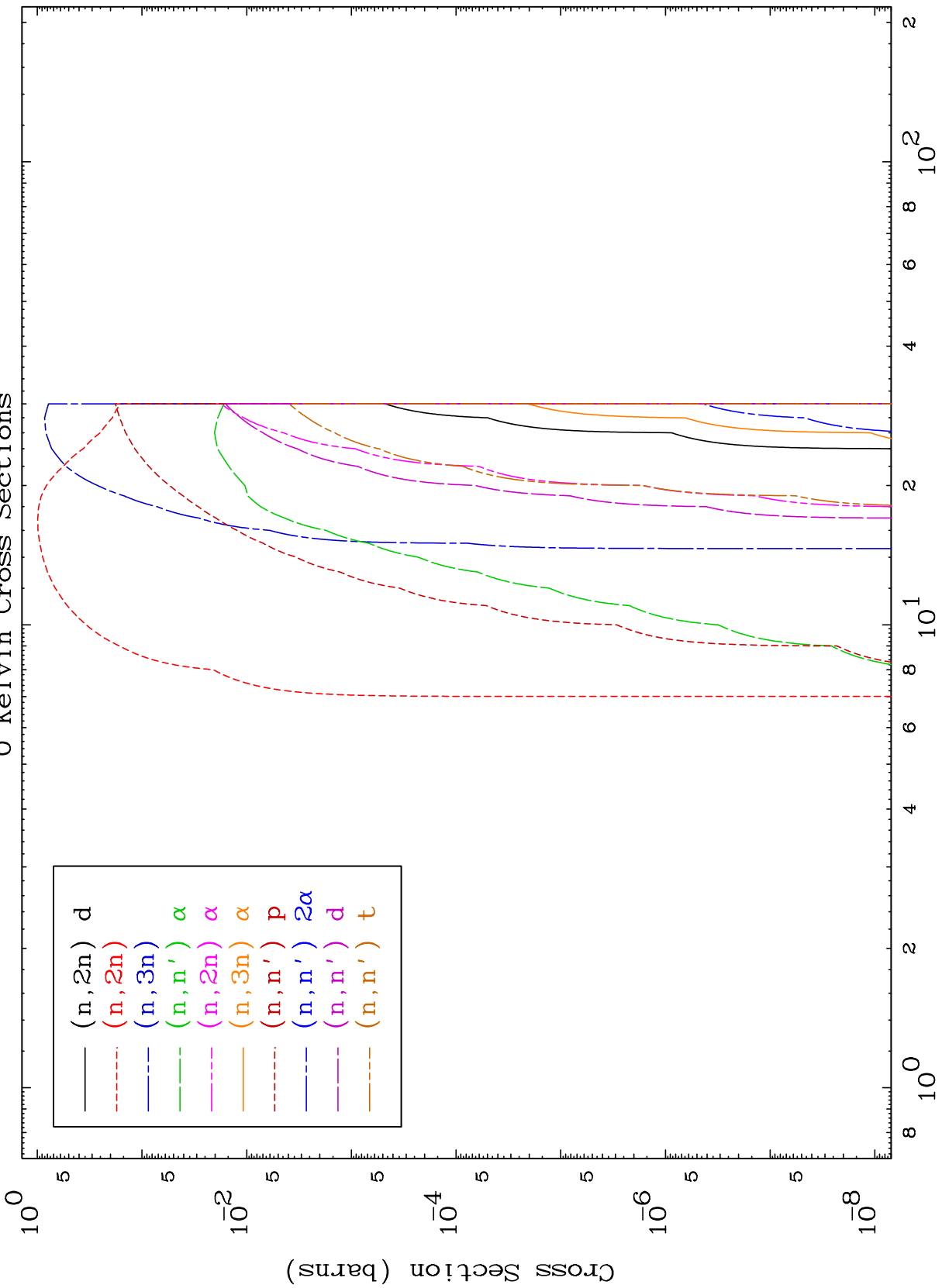
0 Kelvin Cross Sections



MAT 4935

Proton Neutron Absorption
0 Kelvin Cross Sections

49-In-116m



49-In-116m

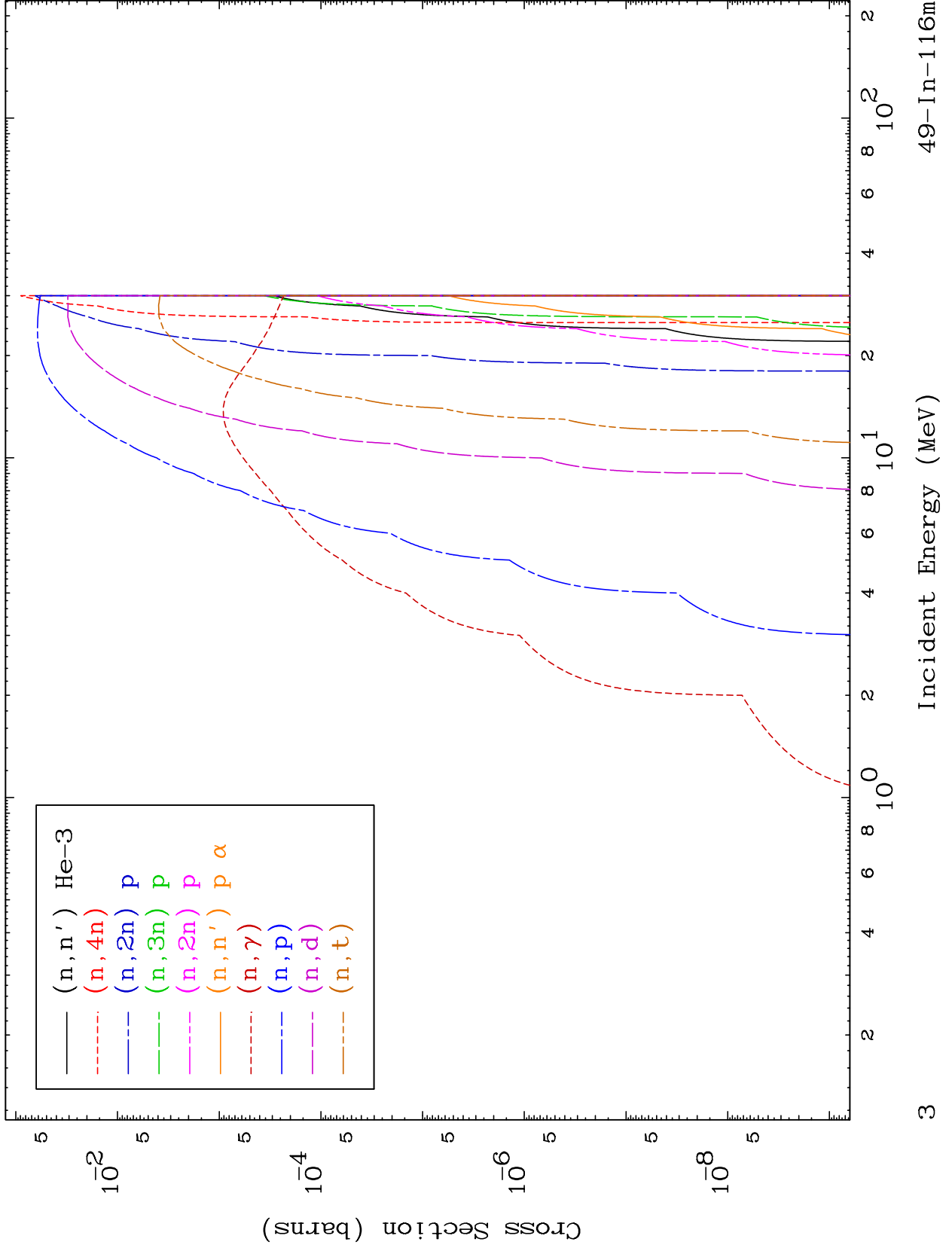
Incident Energy (MeV)

2

MAT 4935

Proton Neutron Absorption
0 Kelvin Cross Sections

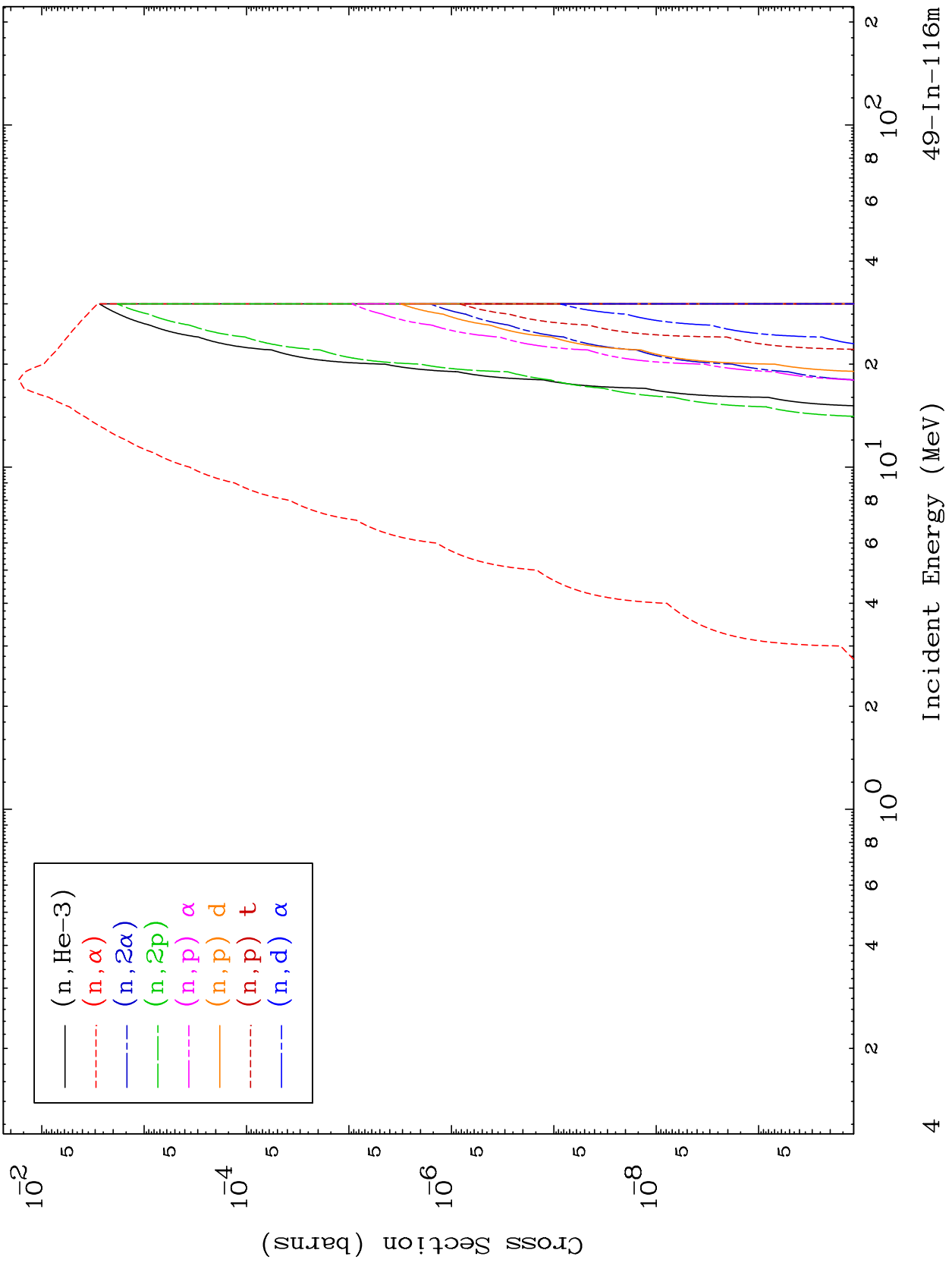
49-In-116m



MAT 4935

Proton Neutron Absorption
0 Kelvin Cross Sections

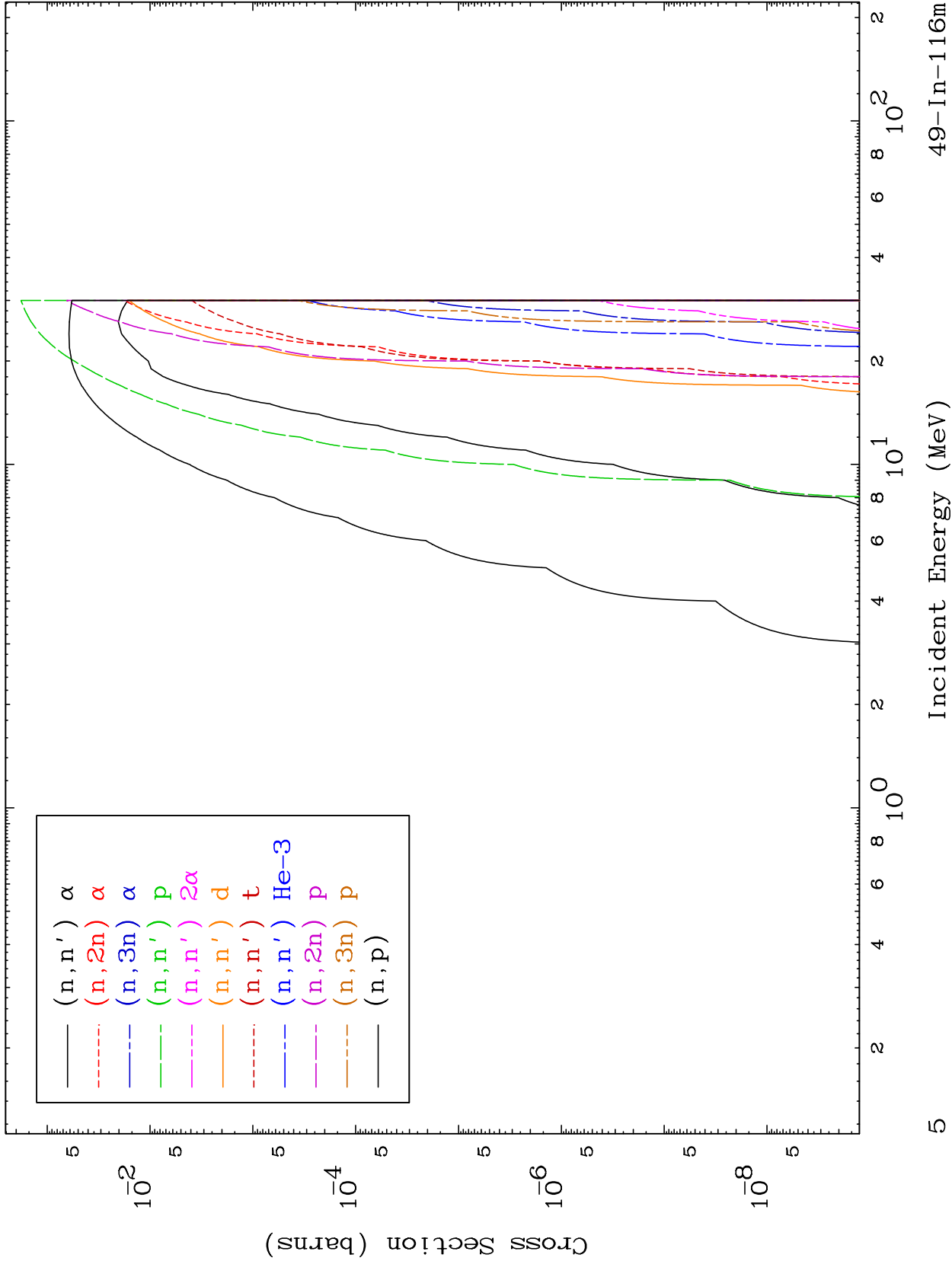
49-In-116m



MAT 4935

Proton Charged Particle
0 Kelvin Cross Sections

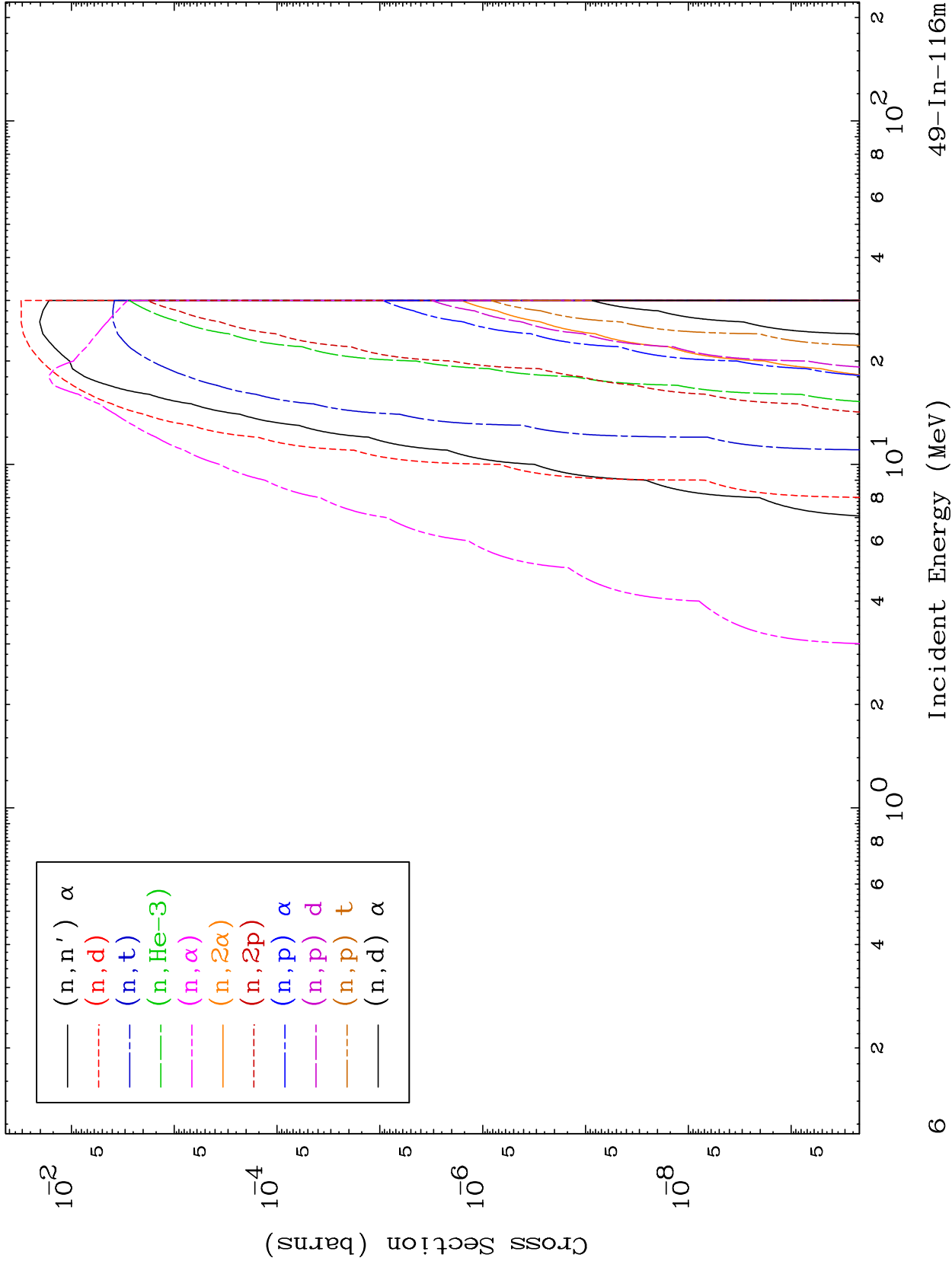
49-In-116m



MAT 4935

Proton Charged Particle
0 Kelvin Cross Sections

49-In-116m

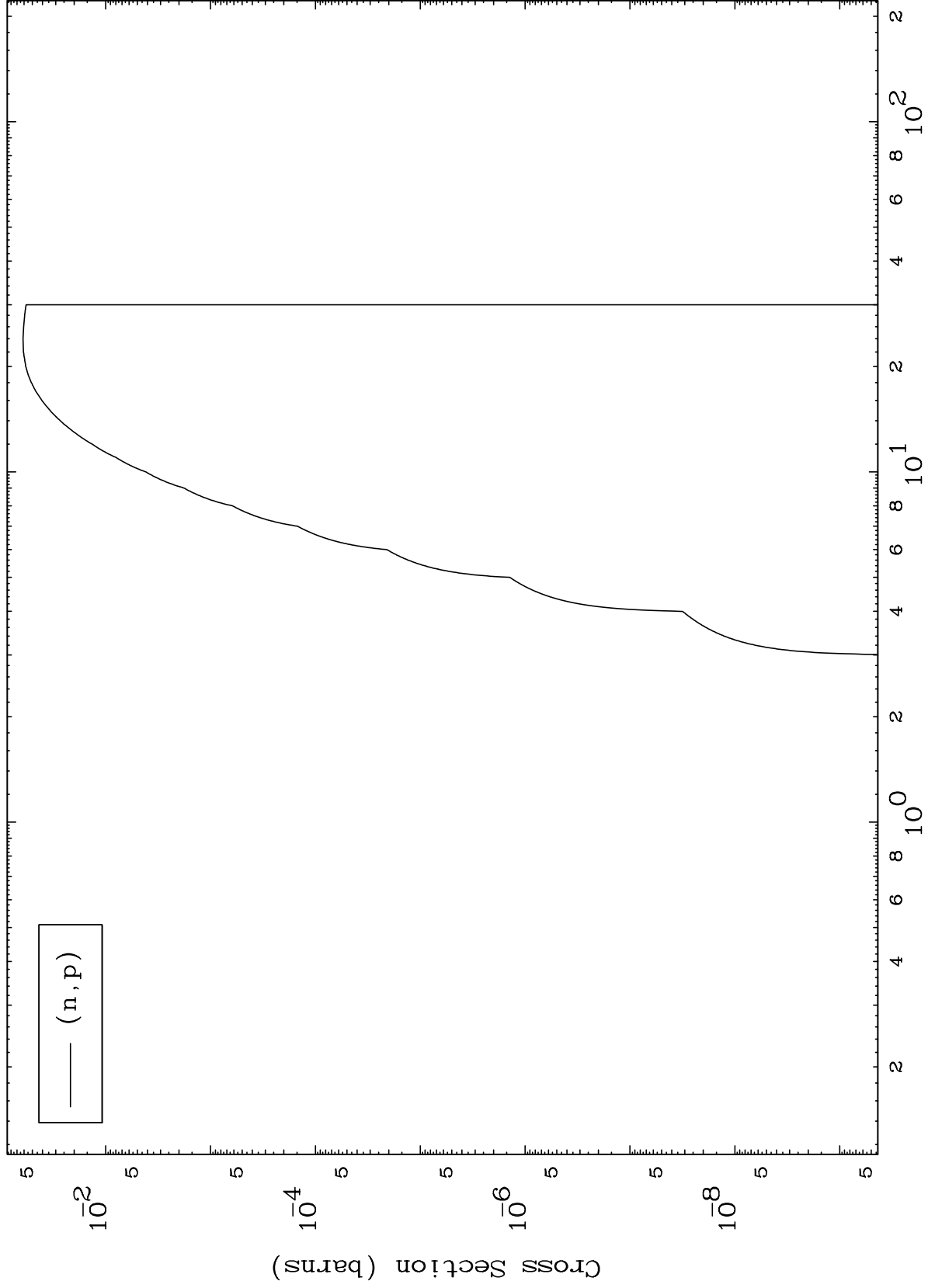


MAT 4935

(p,p) Levels

49-In-116m

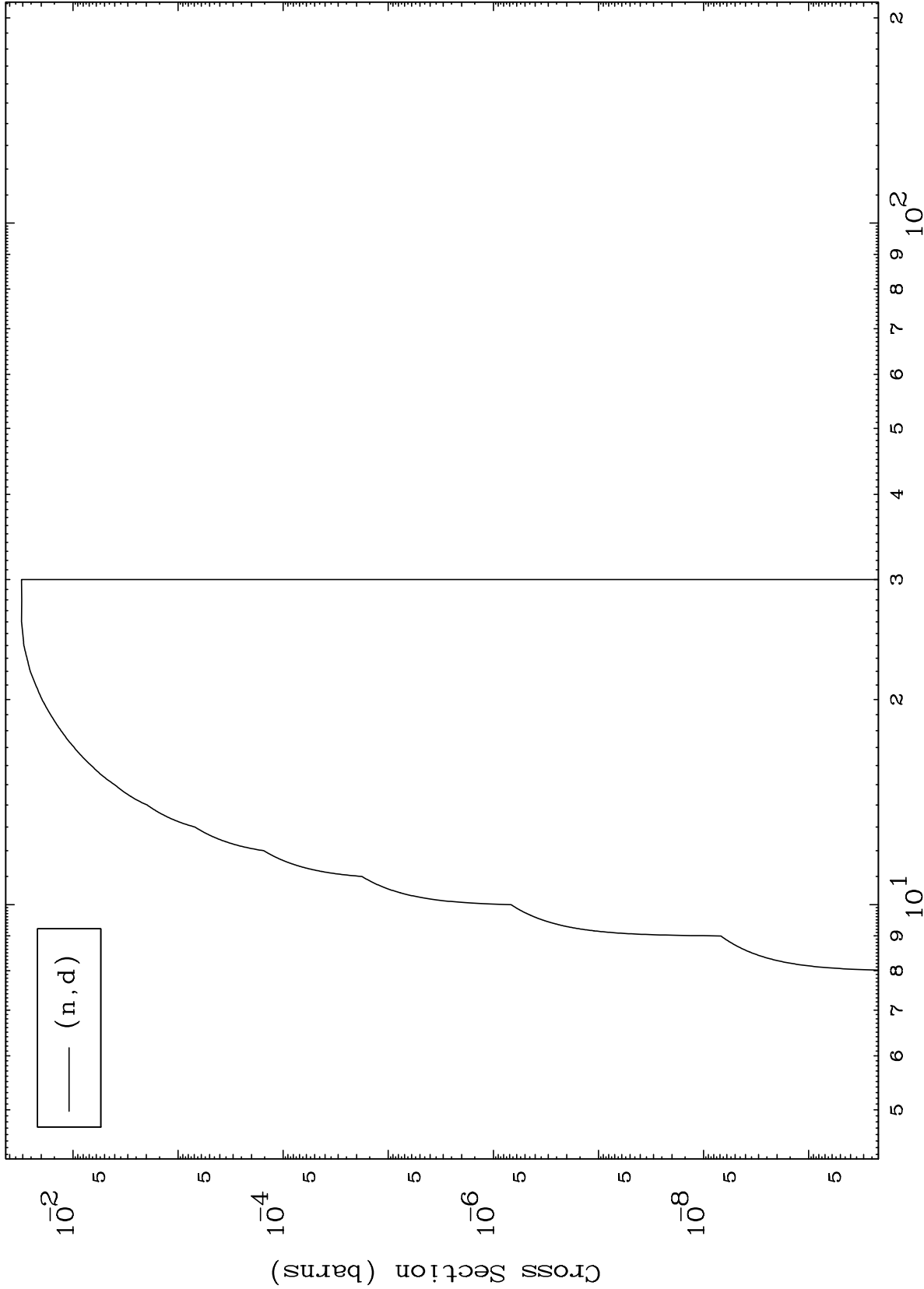
0 Kelvin Cross Sections



MAT 4935

(p,d) Levels
0 Kelvin Cross Sections

49-In-116m

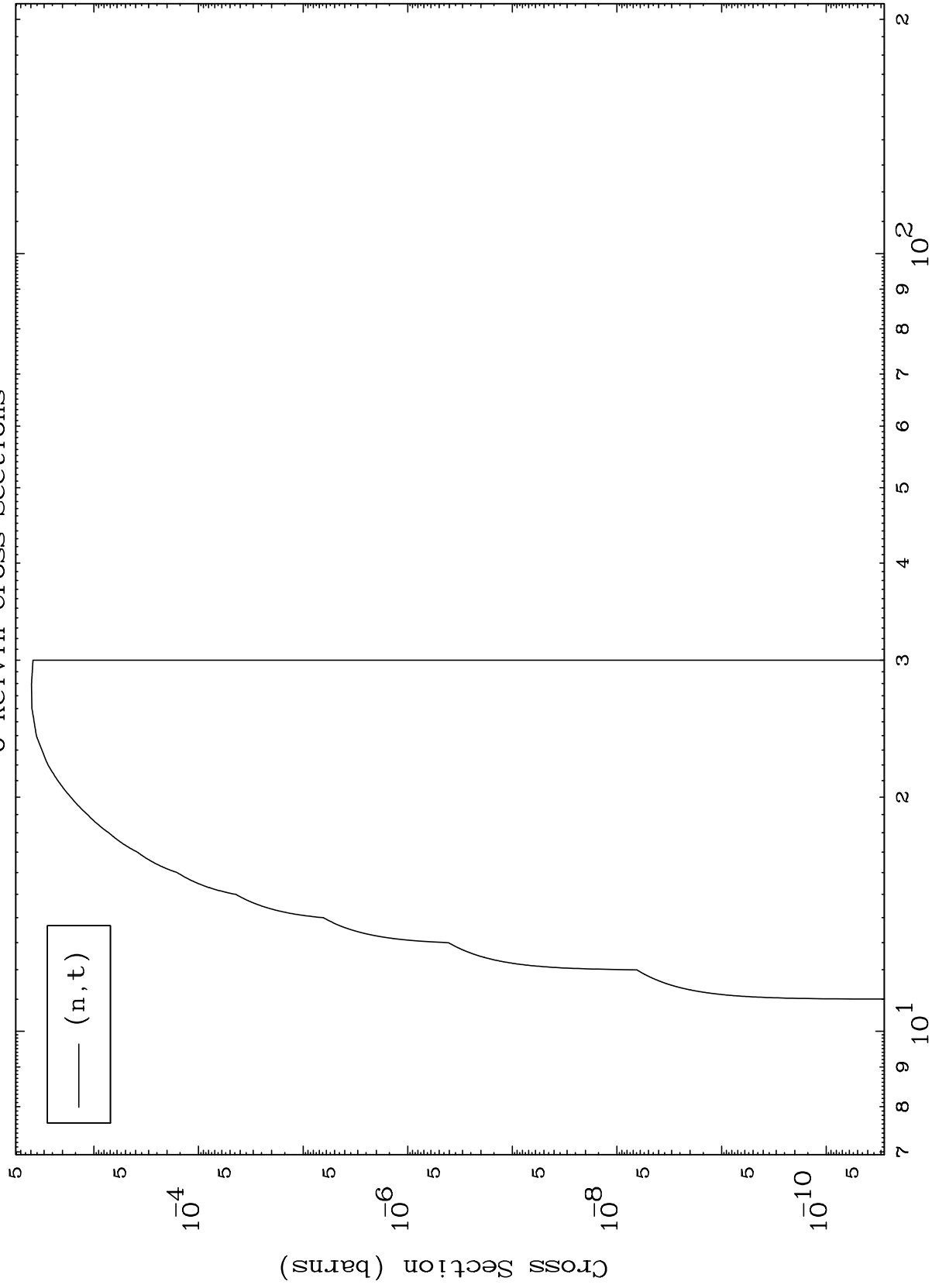


MAT 4935

(p, t) Levels

49-In-116m

0 Kelvin Cross Sections



9

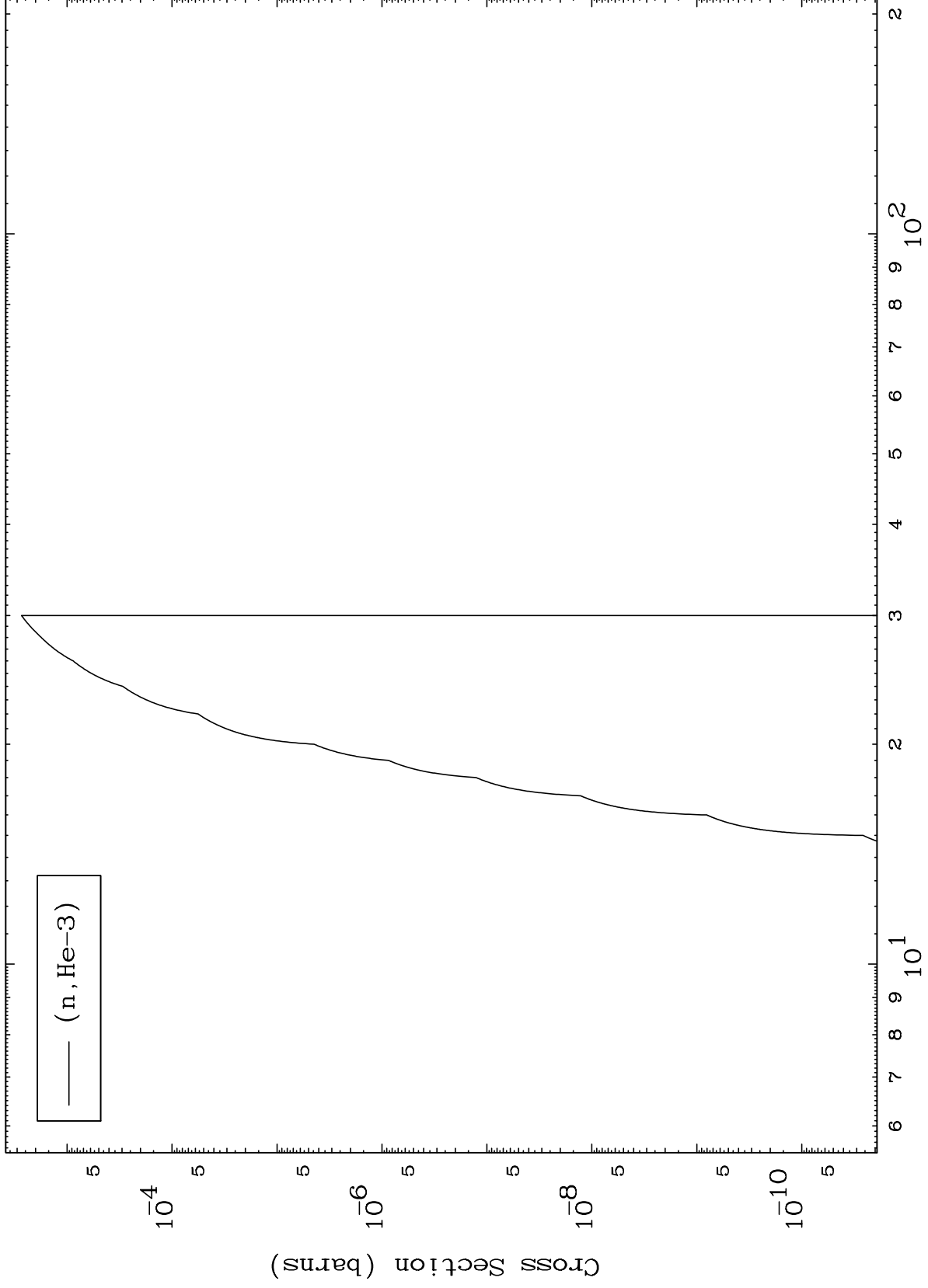
Incident Energy (MeV)

49-In-116m

MAT 4935

(p,He3) Levels
0 Kelvin Cross Sections

49-In-116m



10

Incident Energy (MeV)

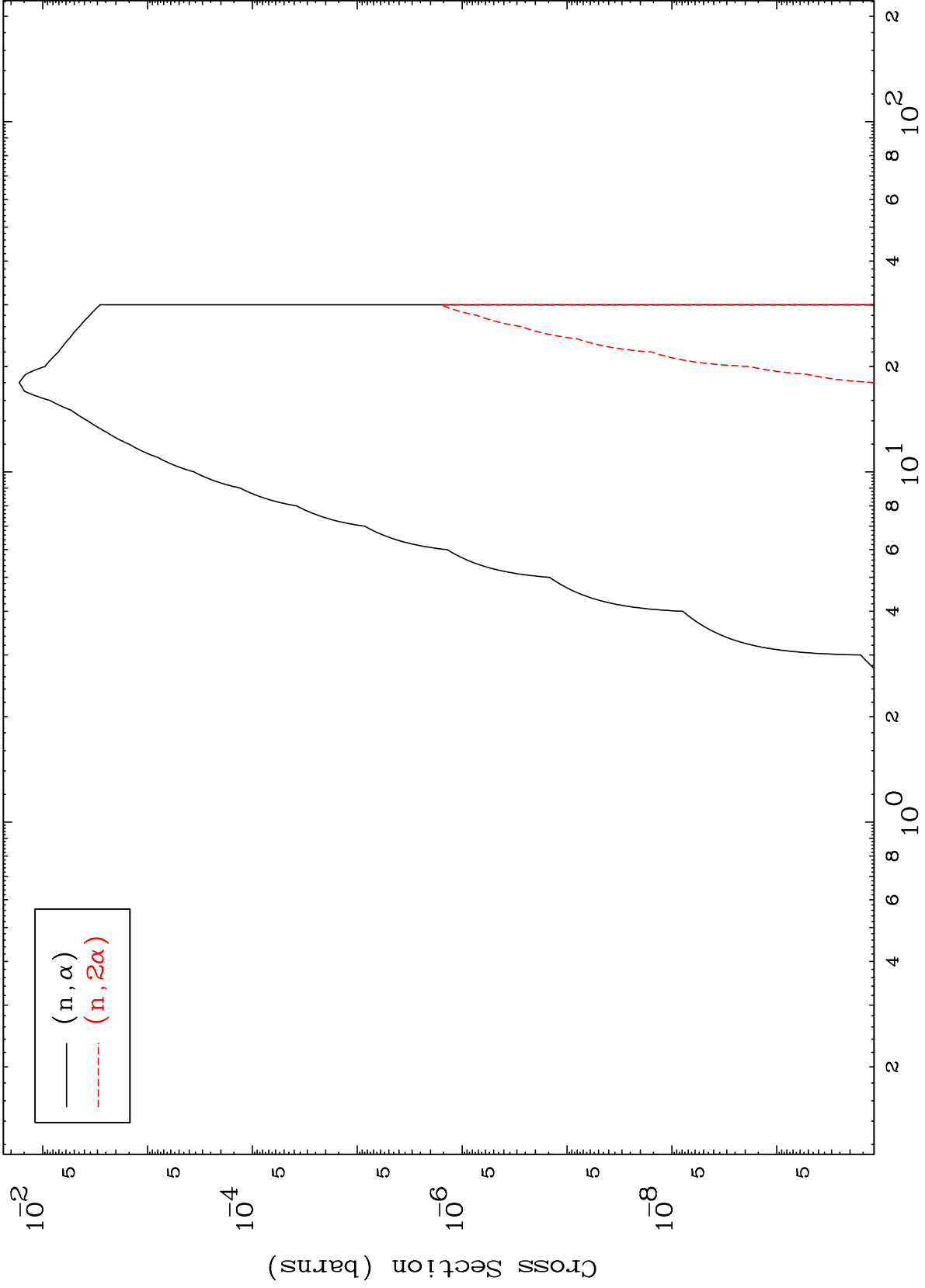
49-In-116m

MAT 4935

(p, α) Levels

49-In-116m

0 Kelvin Cross Sections

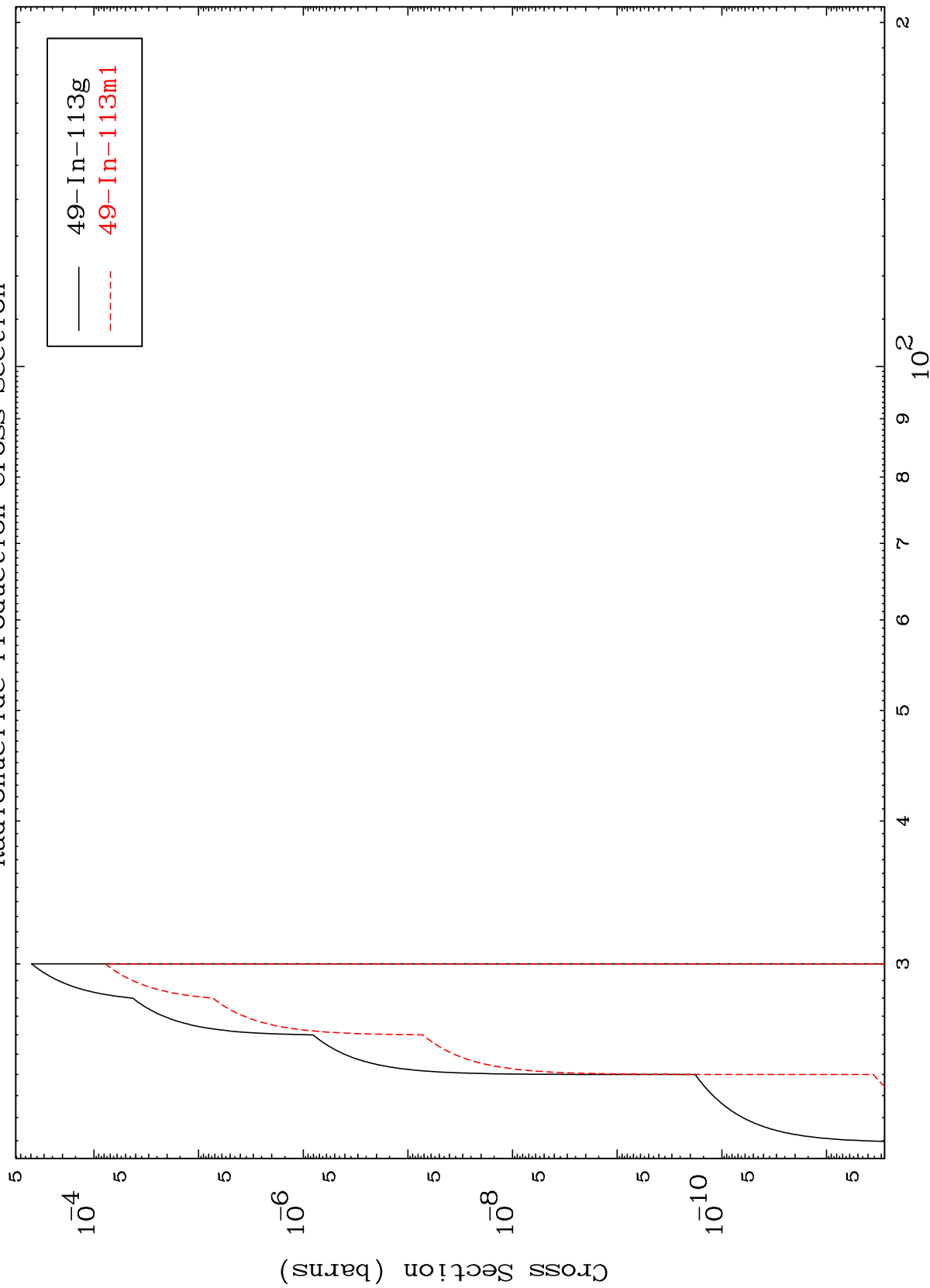


MAT 4935

(n,2n) d

49-In-116m

Radionuclide Production Cross Section



12

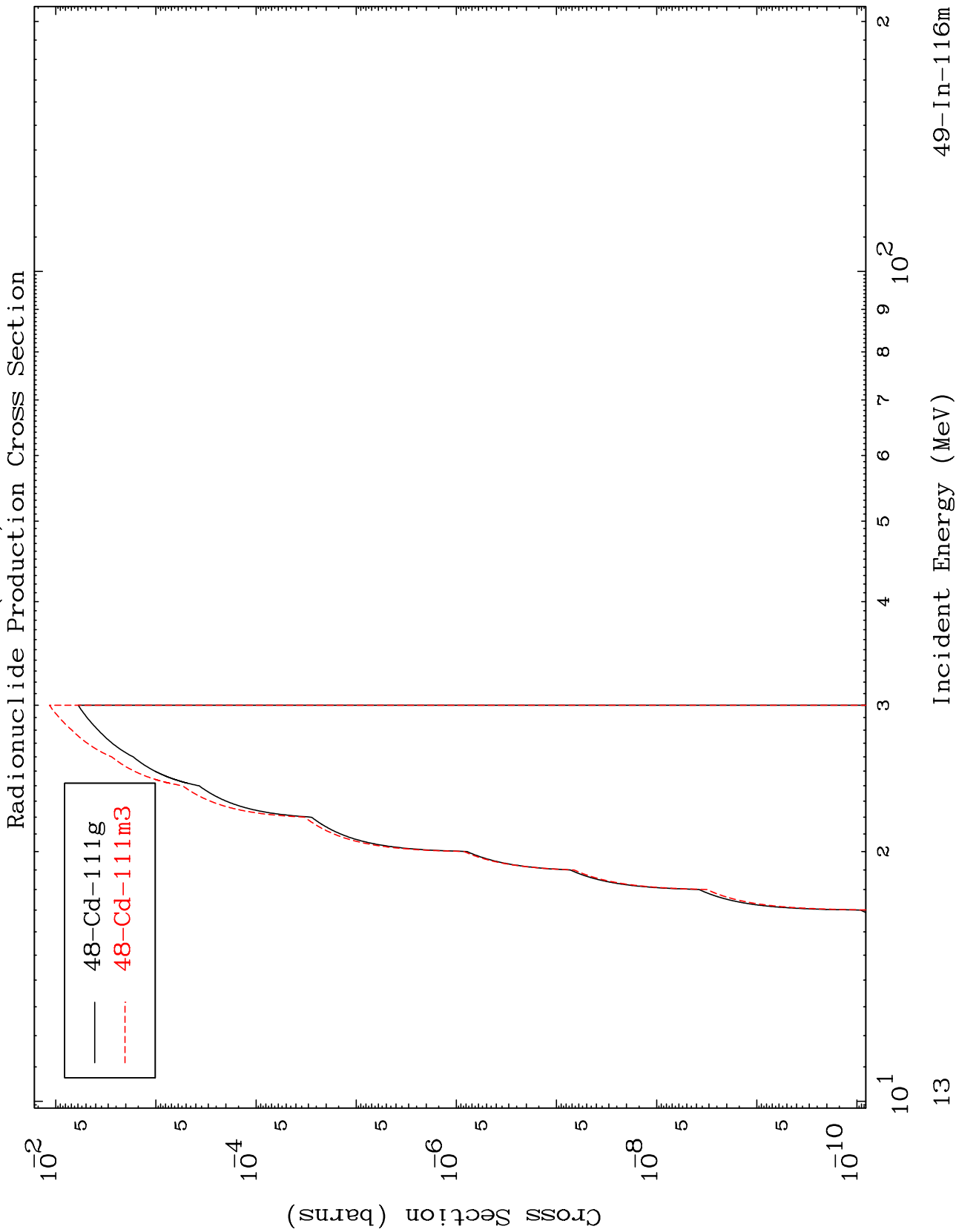
Incident Energy (MeV)

49-In-116m

MAT 4935

(n,2n) α

49-In-116m

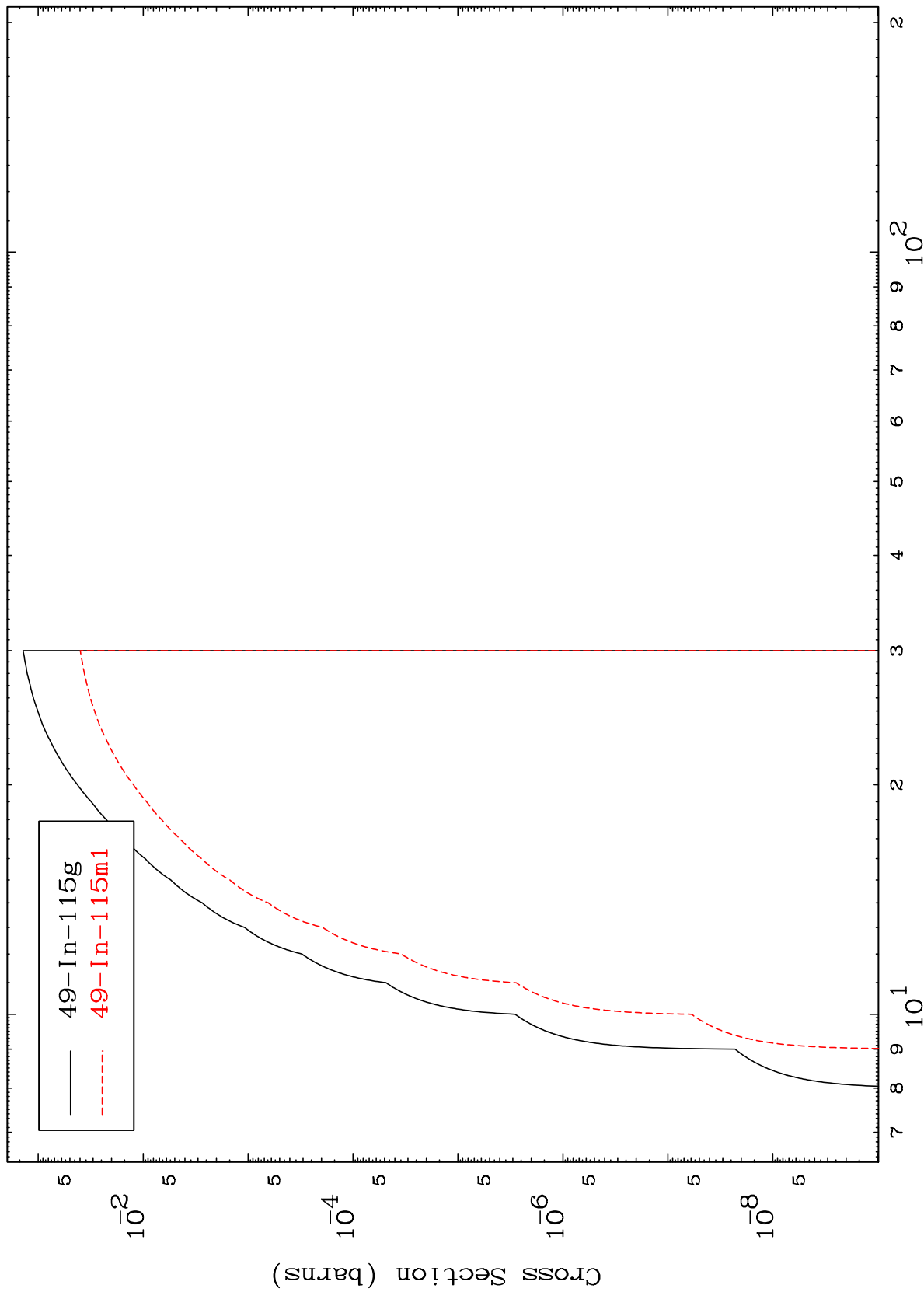


MAT 4935

(n,n') p

49-In-116m

Radionuclide Production Cross Section



14

Incident Energy (MeV)

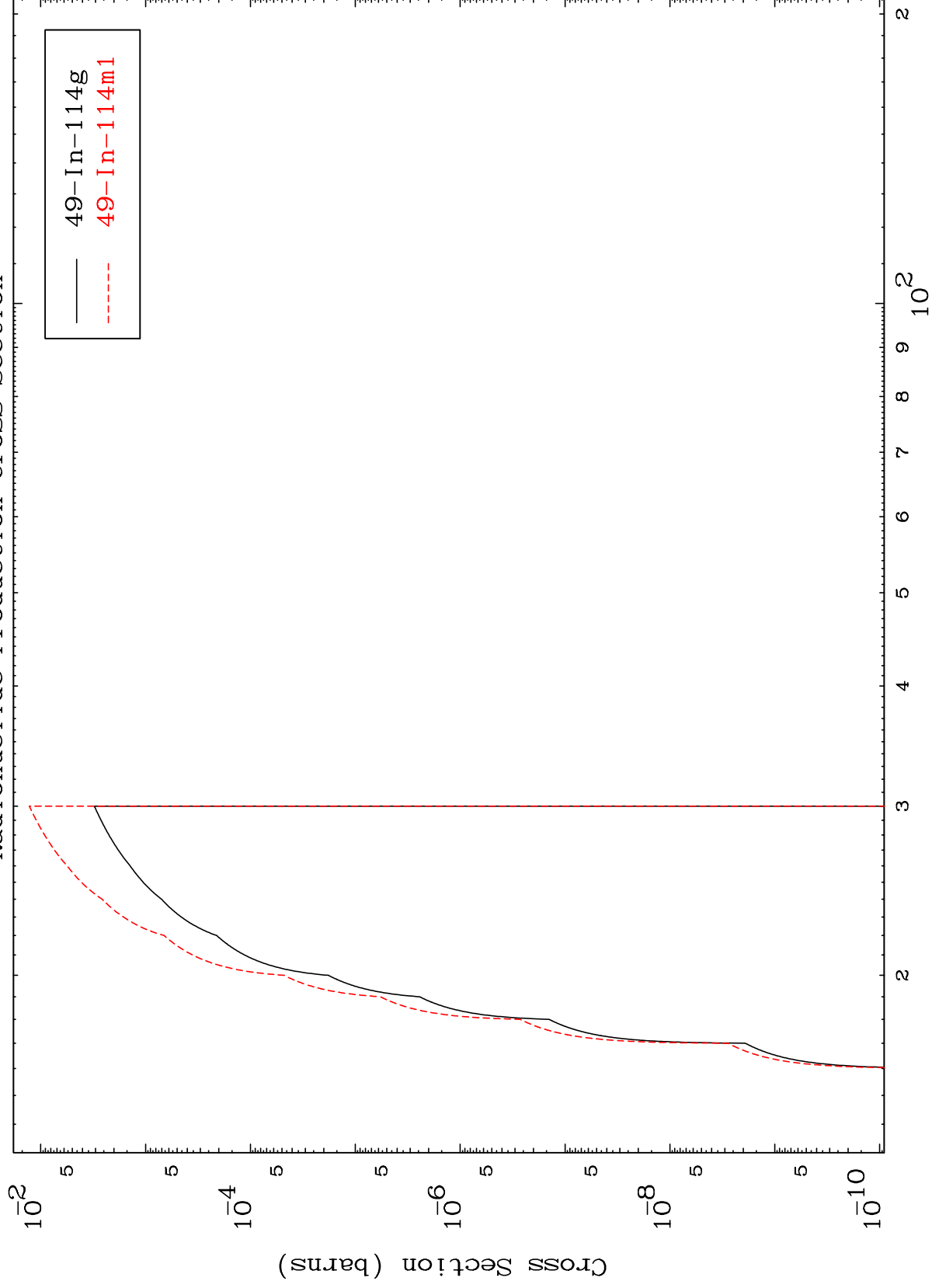
49-In-116m

MAT 4935

(n,n') d

49-In-116m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

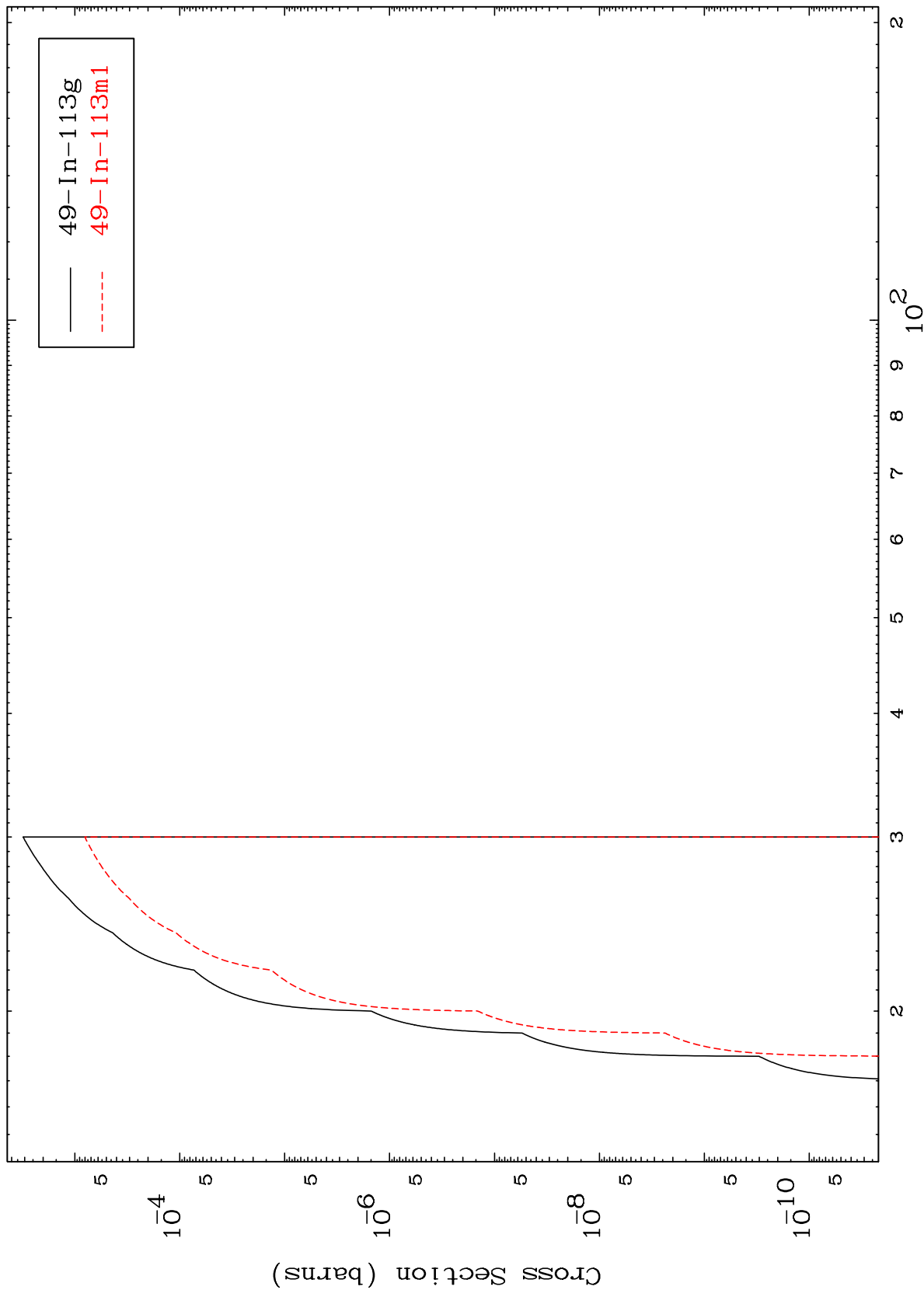
49-In-116m

MAT 4935

(n,n') t

49-In-116m

Radionuclide Production Cross Section



16

Incident Energy (MeV)

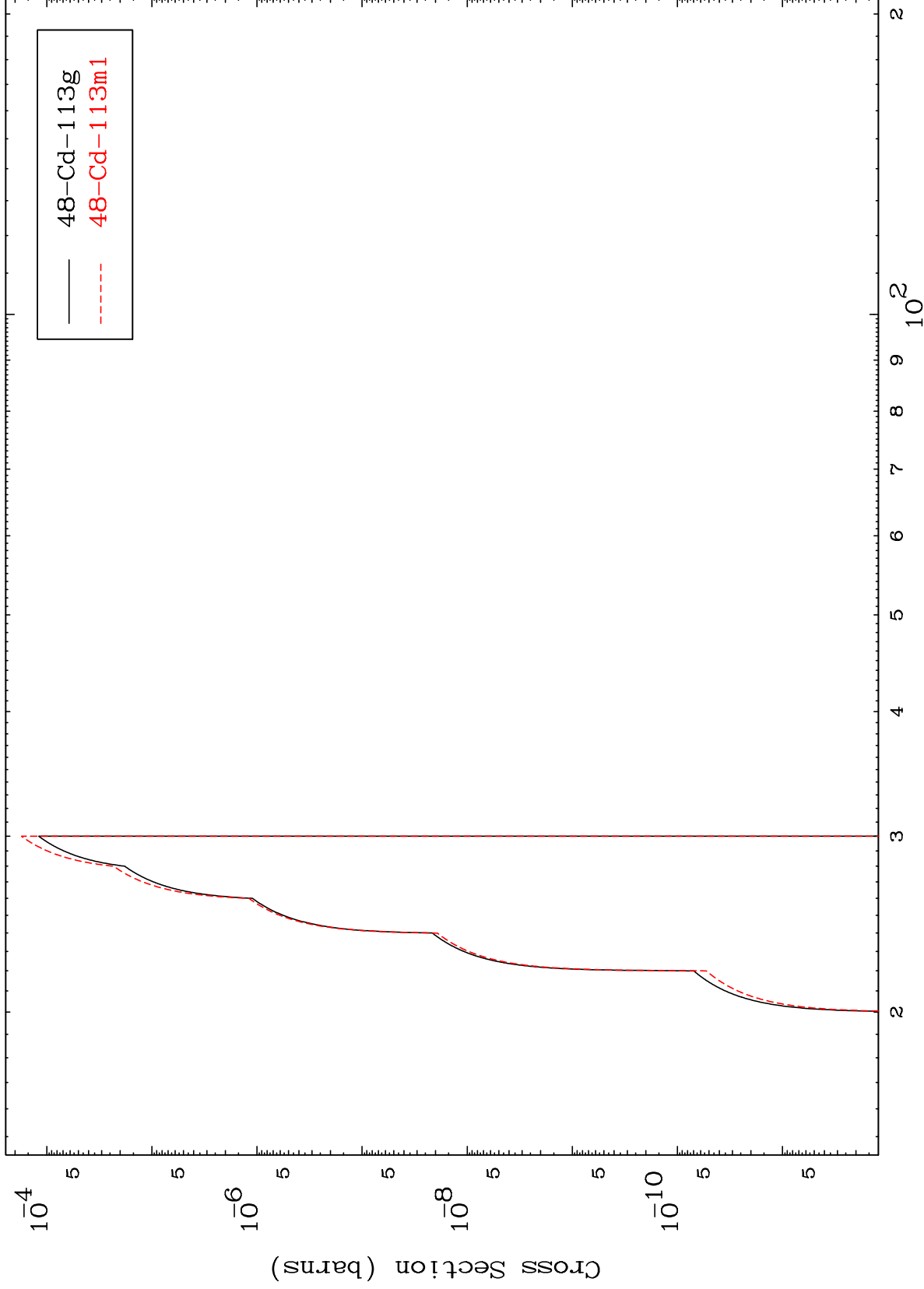
49-In-116m

MAT 4935

(n,n') He-3

49-In-116m

Radionuclide Production Cross Section



17

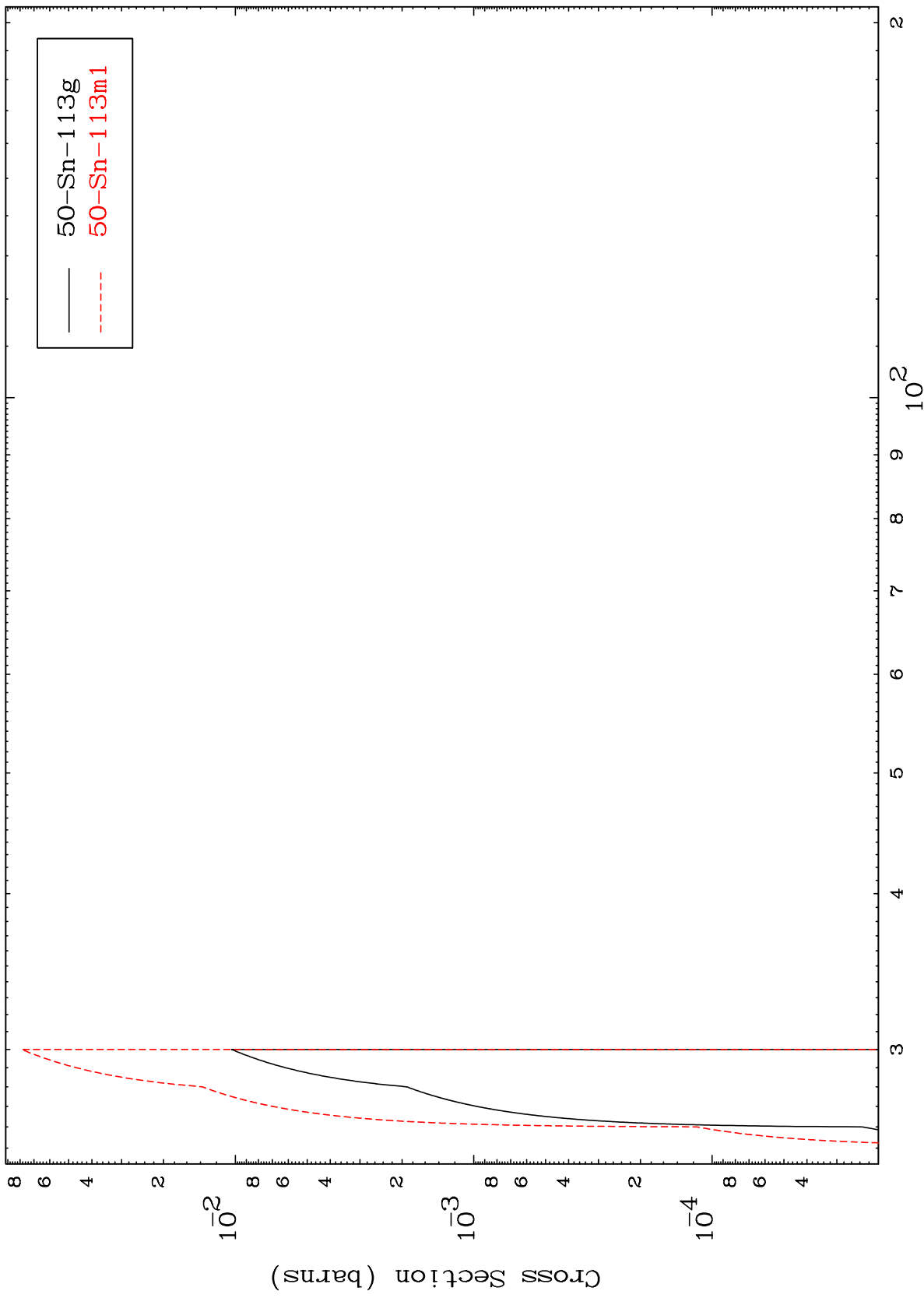
Incident Energy (MeV)

49-In-116m

MAT 4935

49-In-116m

(n,4n)
Radionuclide Production Cross Section



49-In-116m

Incident Energy (MeV)

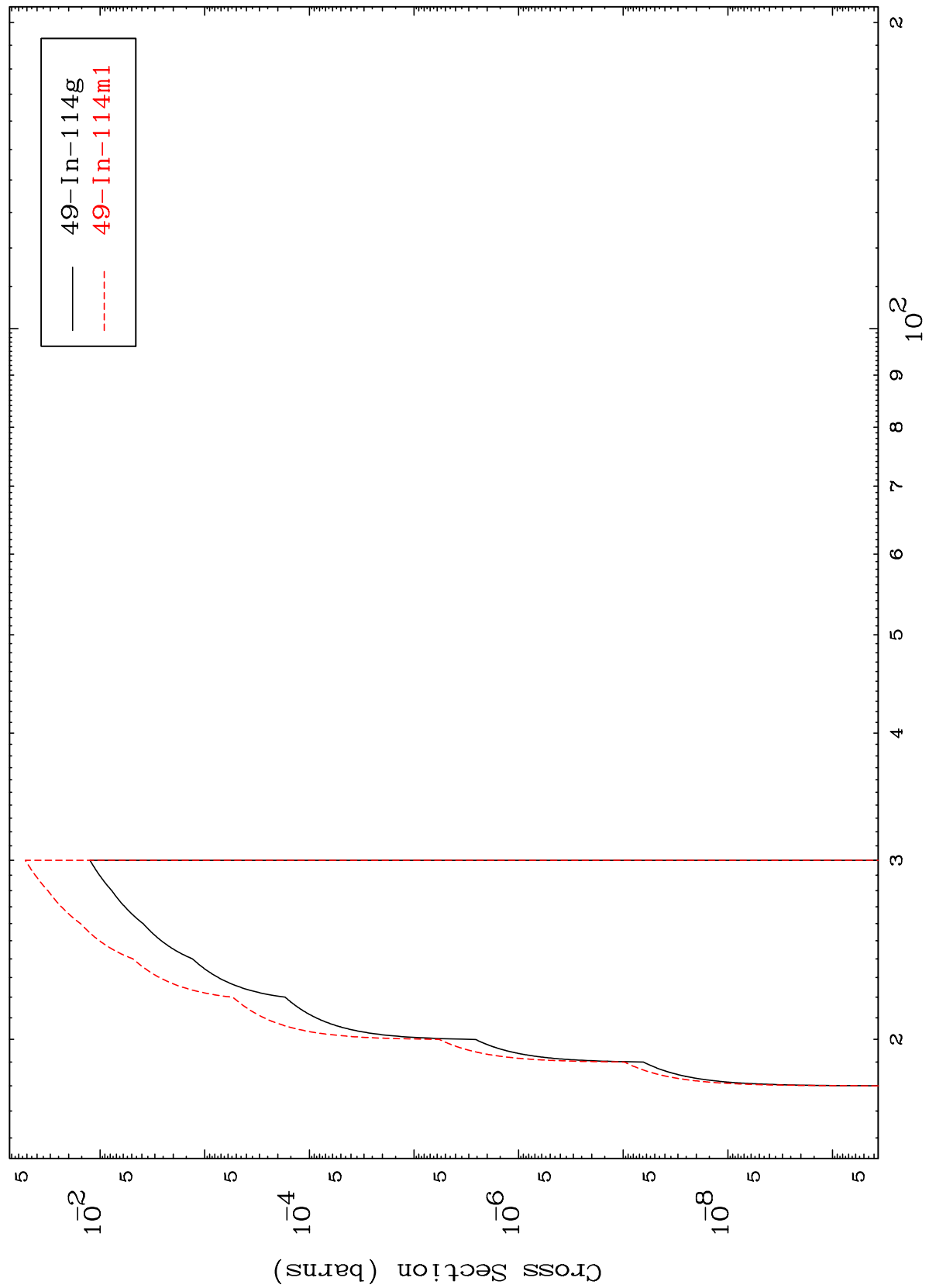
18

MAT 4935

(n,2n) p

49-In-116m

Radionuclide Production Cross Section



49-In-114g
49-In-114m1

19

Incident Energy (MeV)

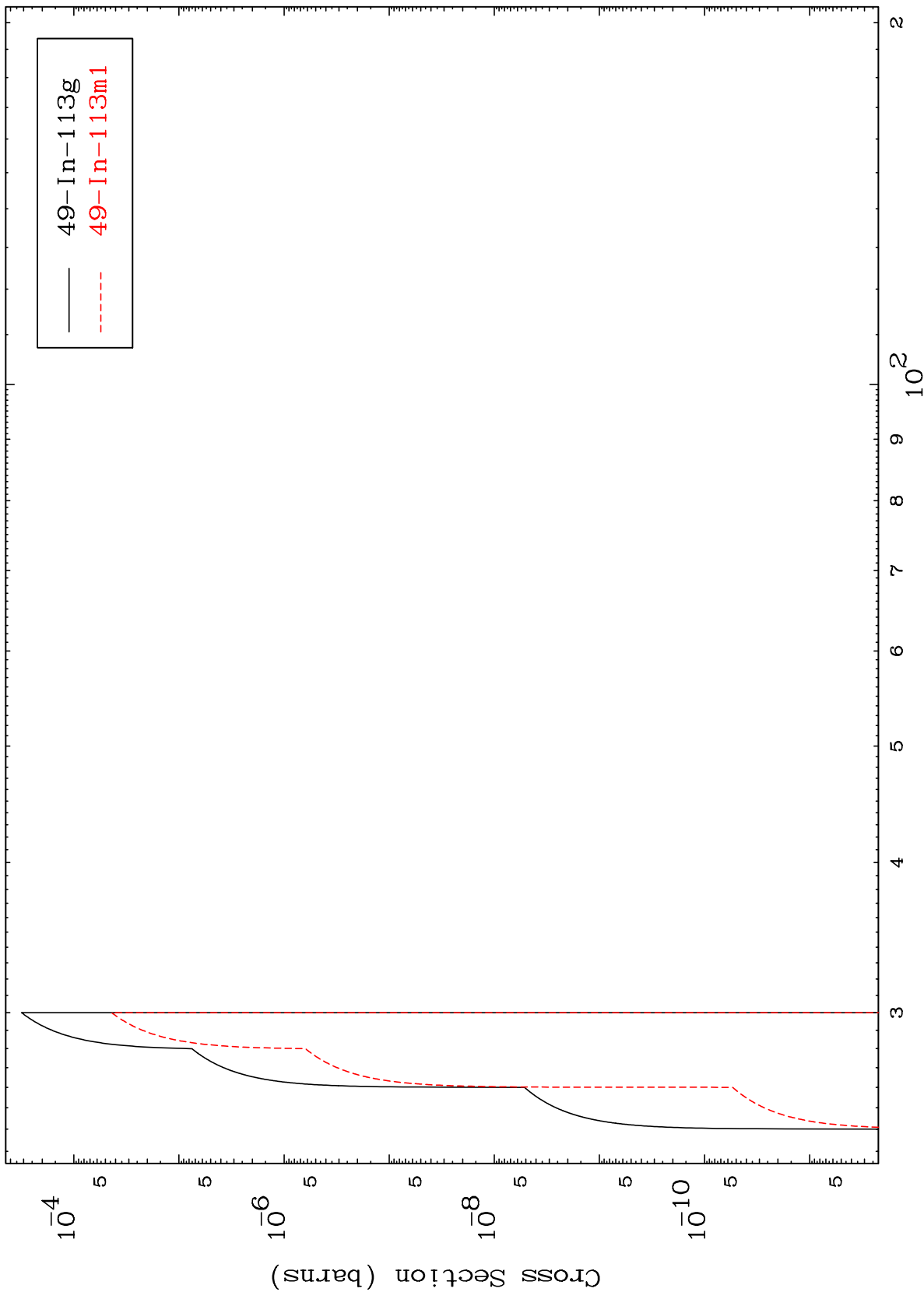
49-In-116m

MAT 4935

(n,3n) p

49-In-116m

Radionuclide Production Cross Section



20

Incident Energy (MeV)

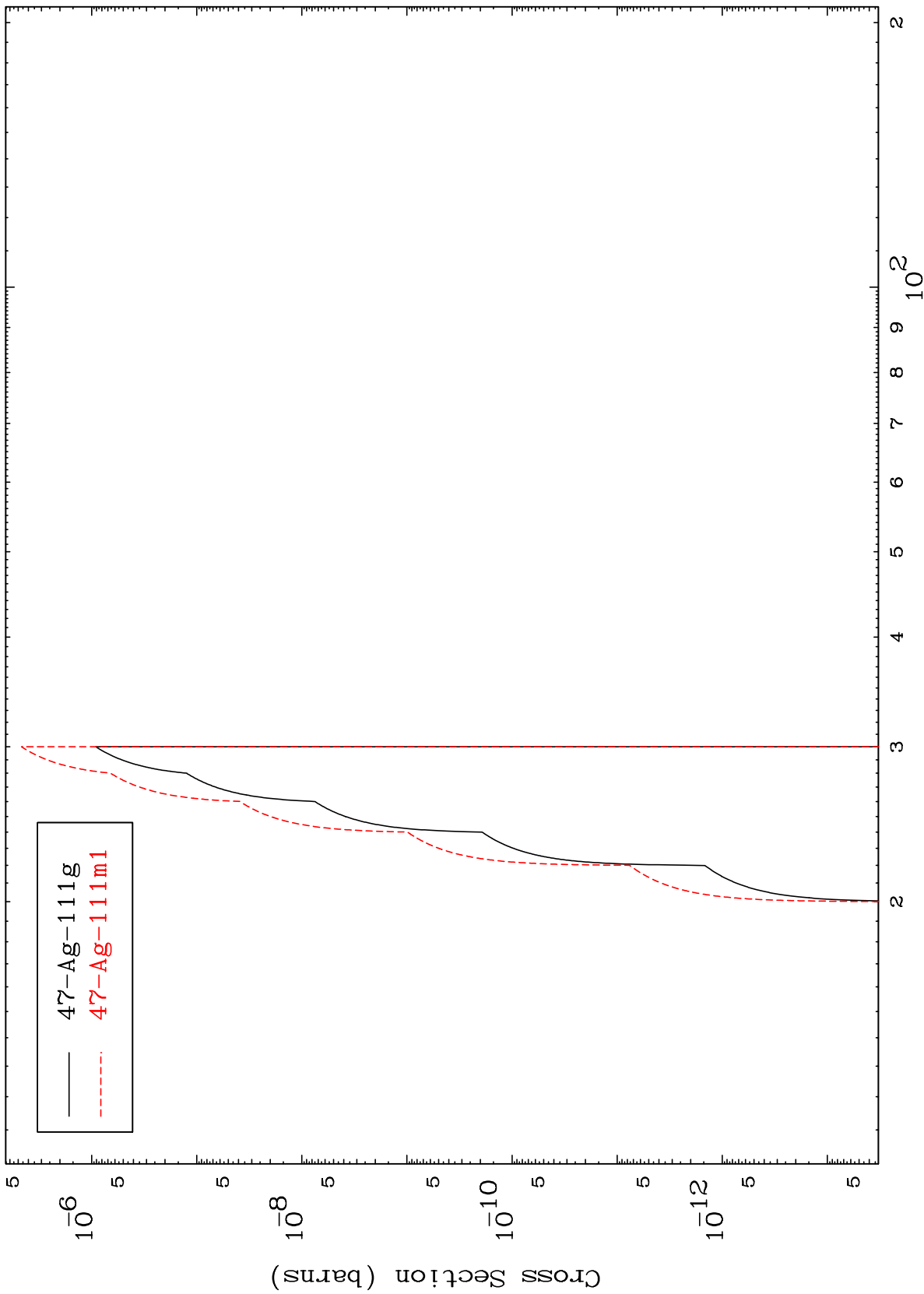
49-In-116m

MAT 4935

(n,n') p α

49-In-116m

Radionuclide Production Cross Section



Incident Energy (MeV)

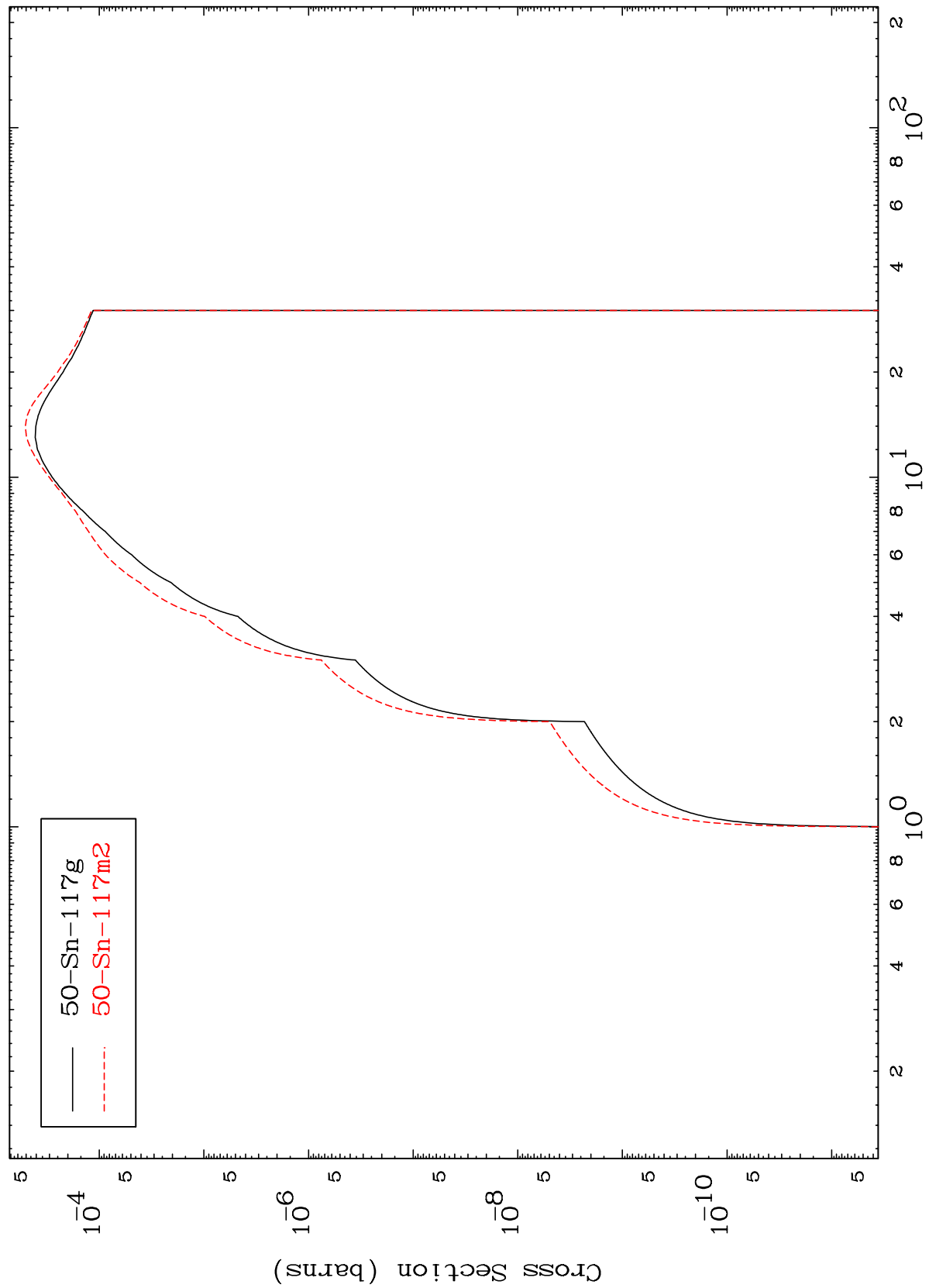
49-In-116m

21

MAT 4935

49-In-116m

(n,γ)
Radionuclide Production Cross Section



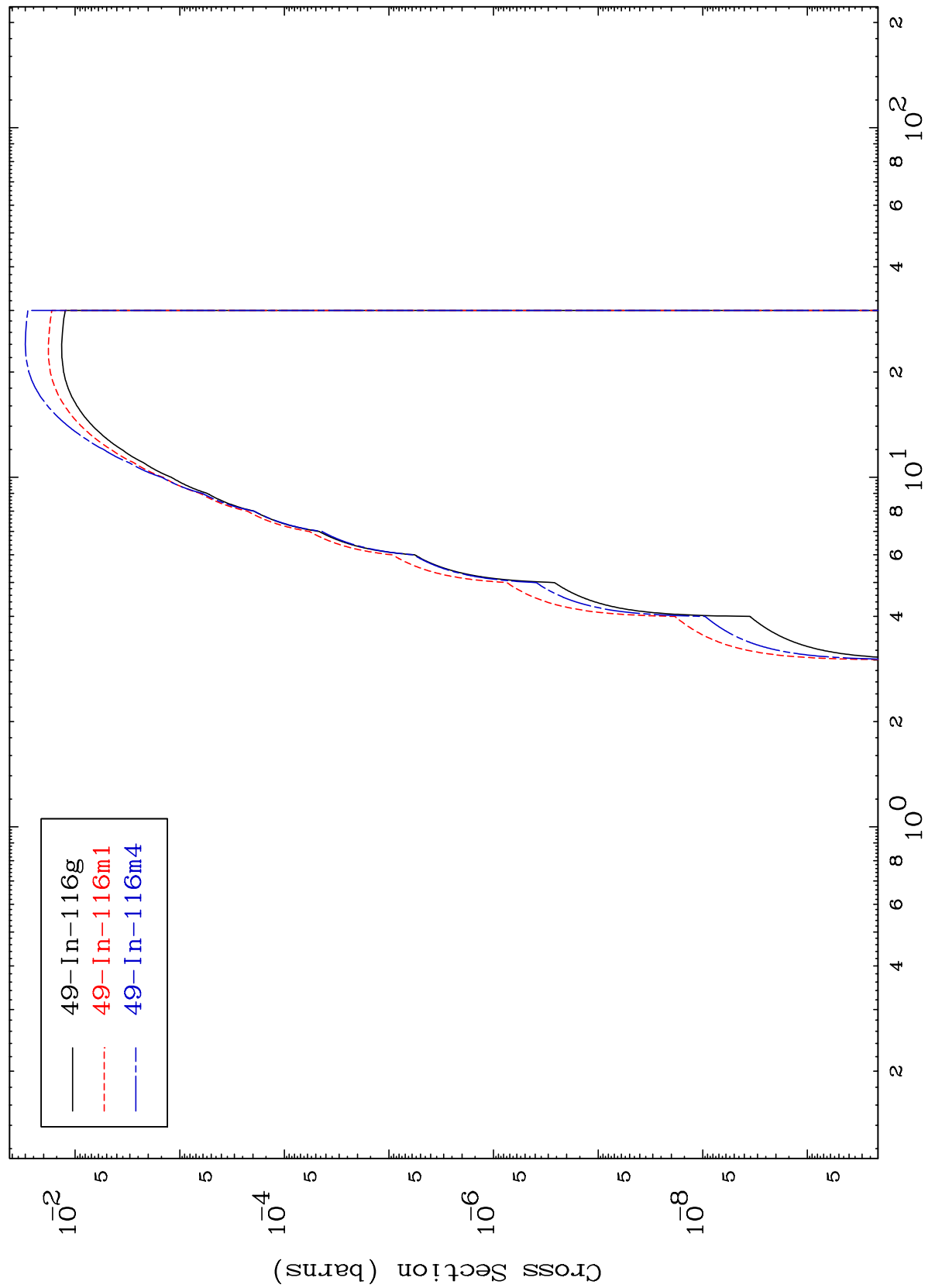
49-In-116m

Incident Energy (MeV)

MAT 4935

49-In-116m

(n,p)
Radionuclide Production Cross Section



49-In-116m

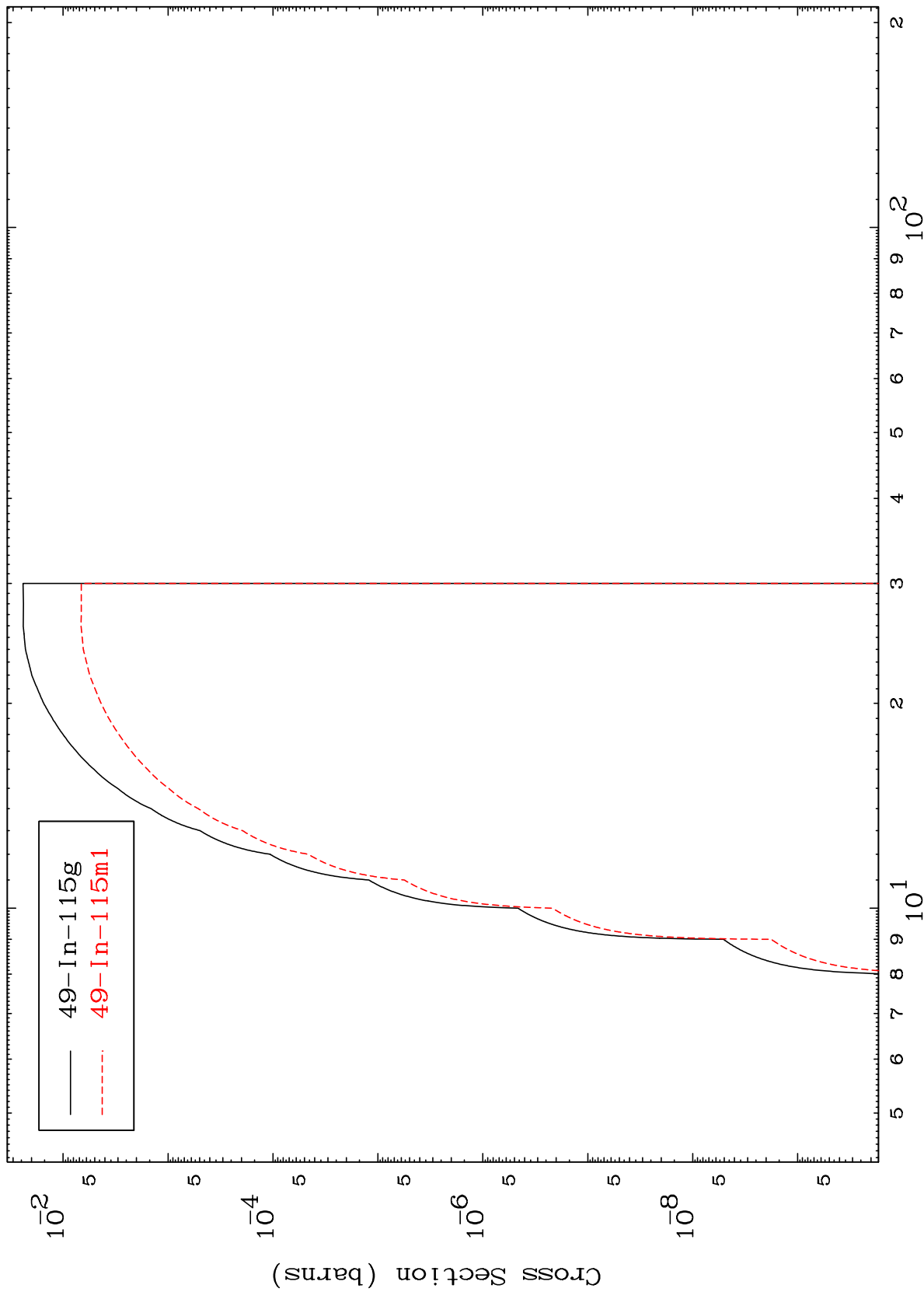
Incident Energy (MeV)

MAT 4935

(n,d)

49-In-116m

Radionuclide Production Cross Section



24

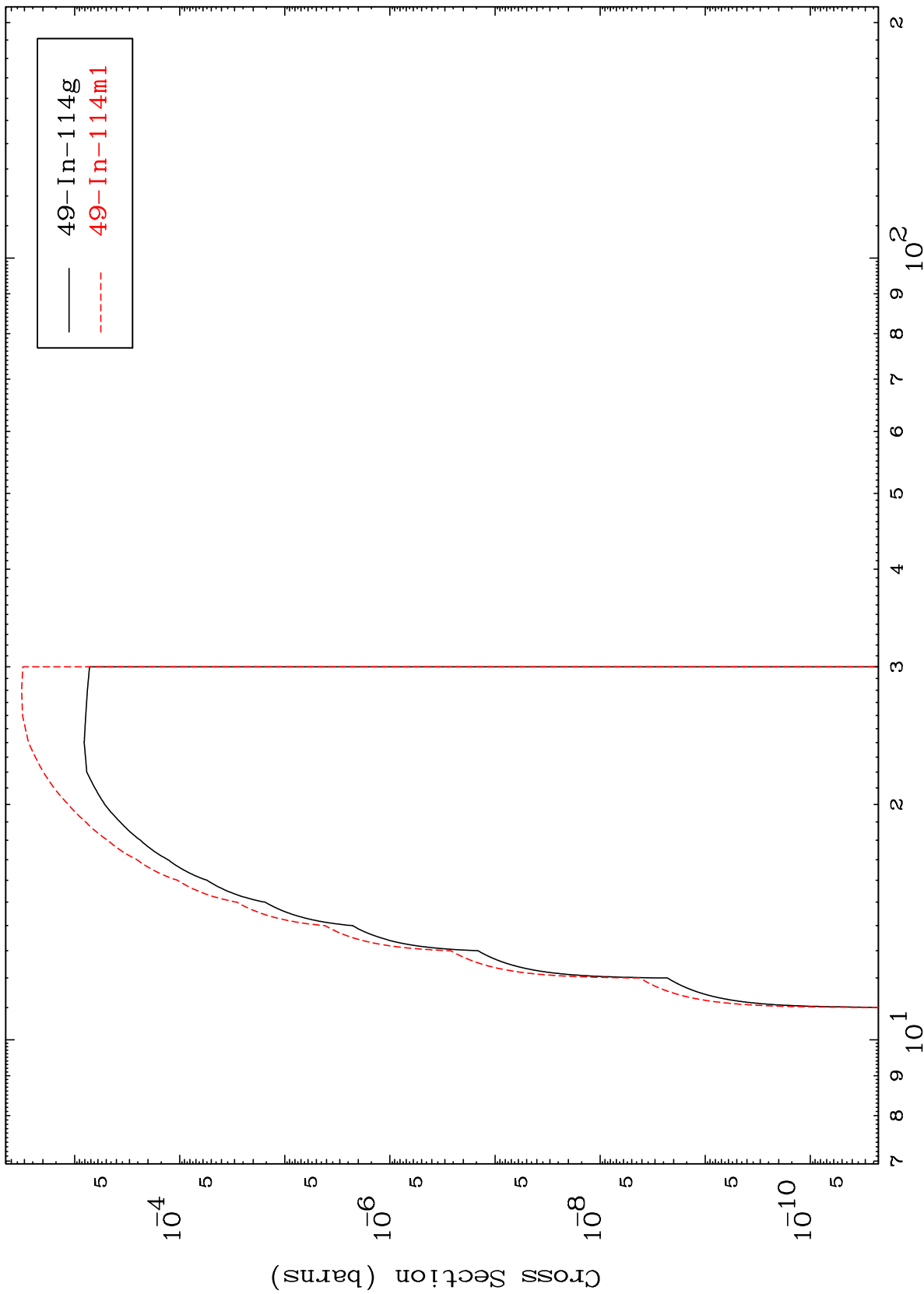
Incident Energy (MeV)

49-In-116m

MAT 4935

49-In-116m

(n, t)
Radionuclide Production Cross Section



25

Incident Energy (MeV)

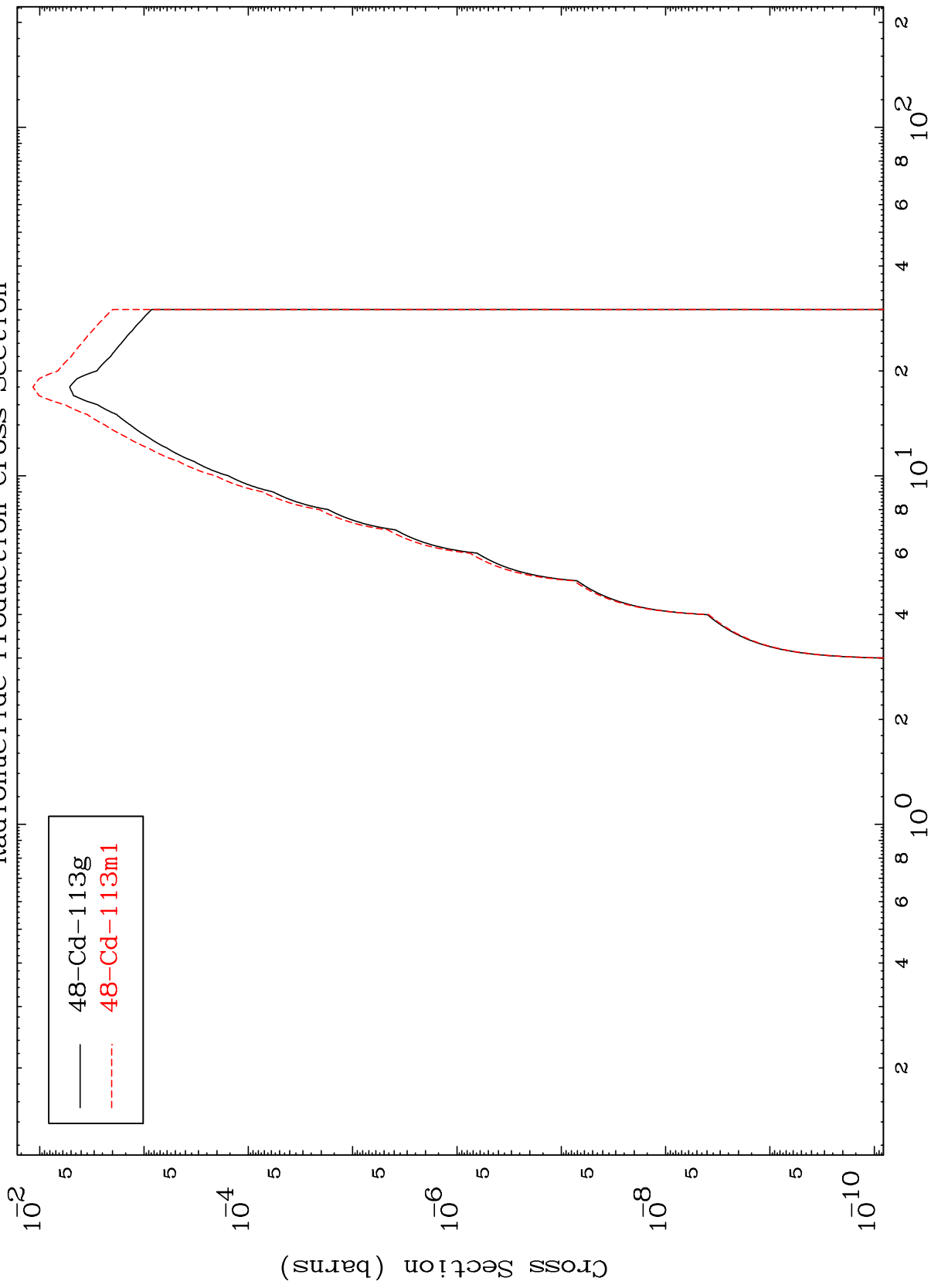
49-In-116m

MAT 4935

(n, α)

49-In-116m

Radionuclide Production Cross Section

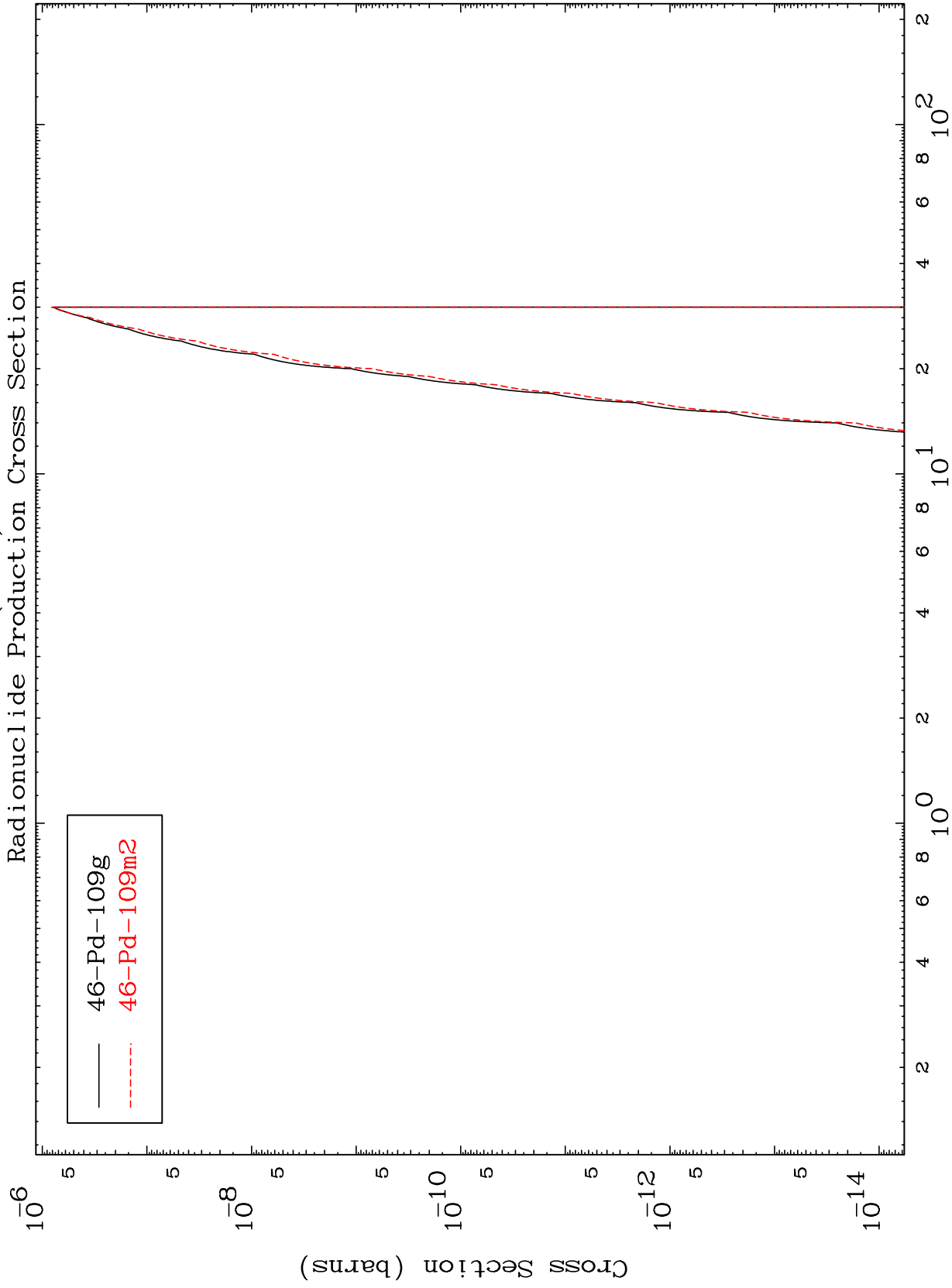


MAT 4935

(n,2α)

49-In-116m

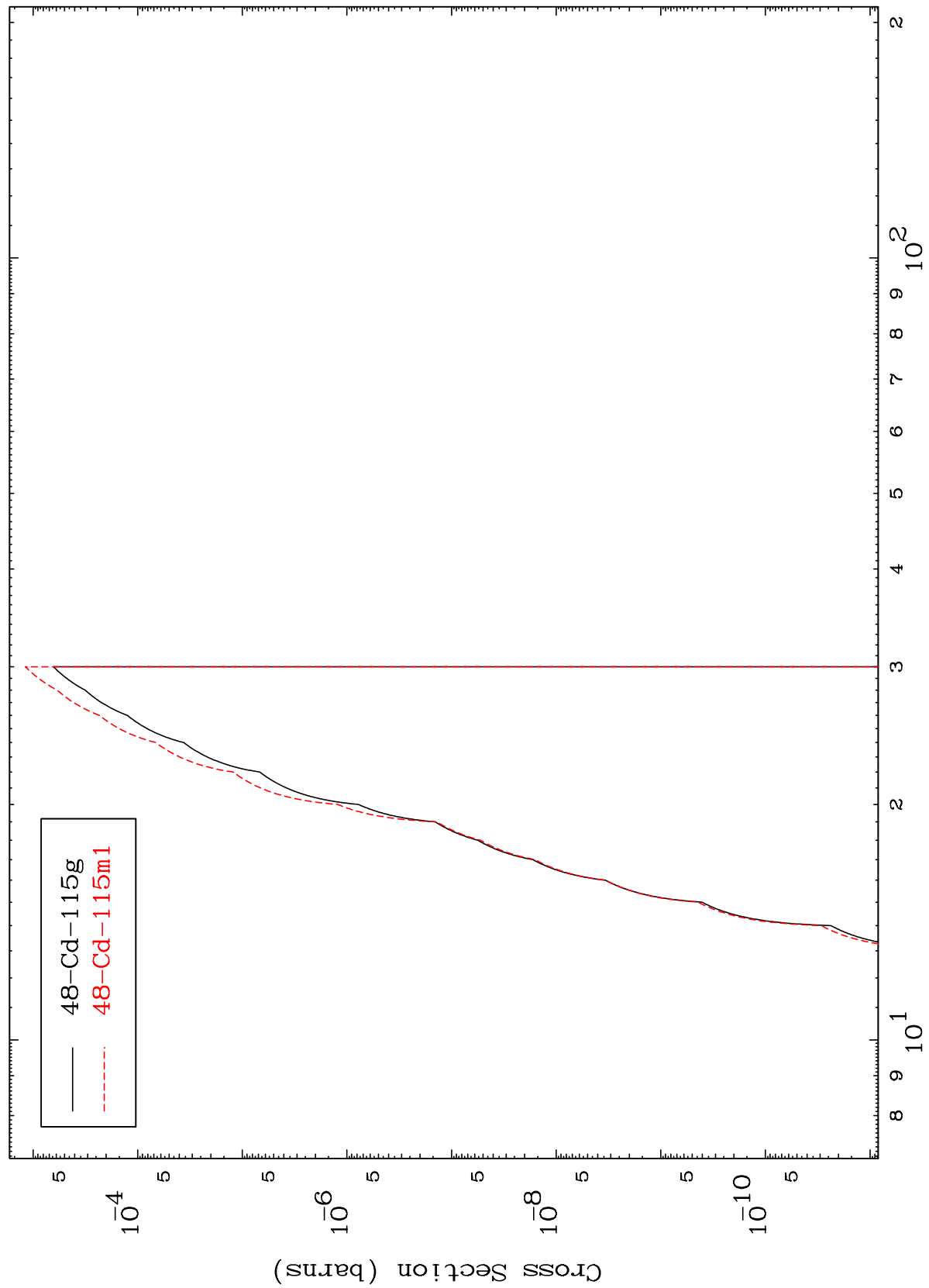
Radionuclide Production Cross Section



MAT 4935

49-In-116m

(n,2p)
Radionuclide Production Cross Section



28

Incident Energy (MeV)

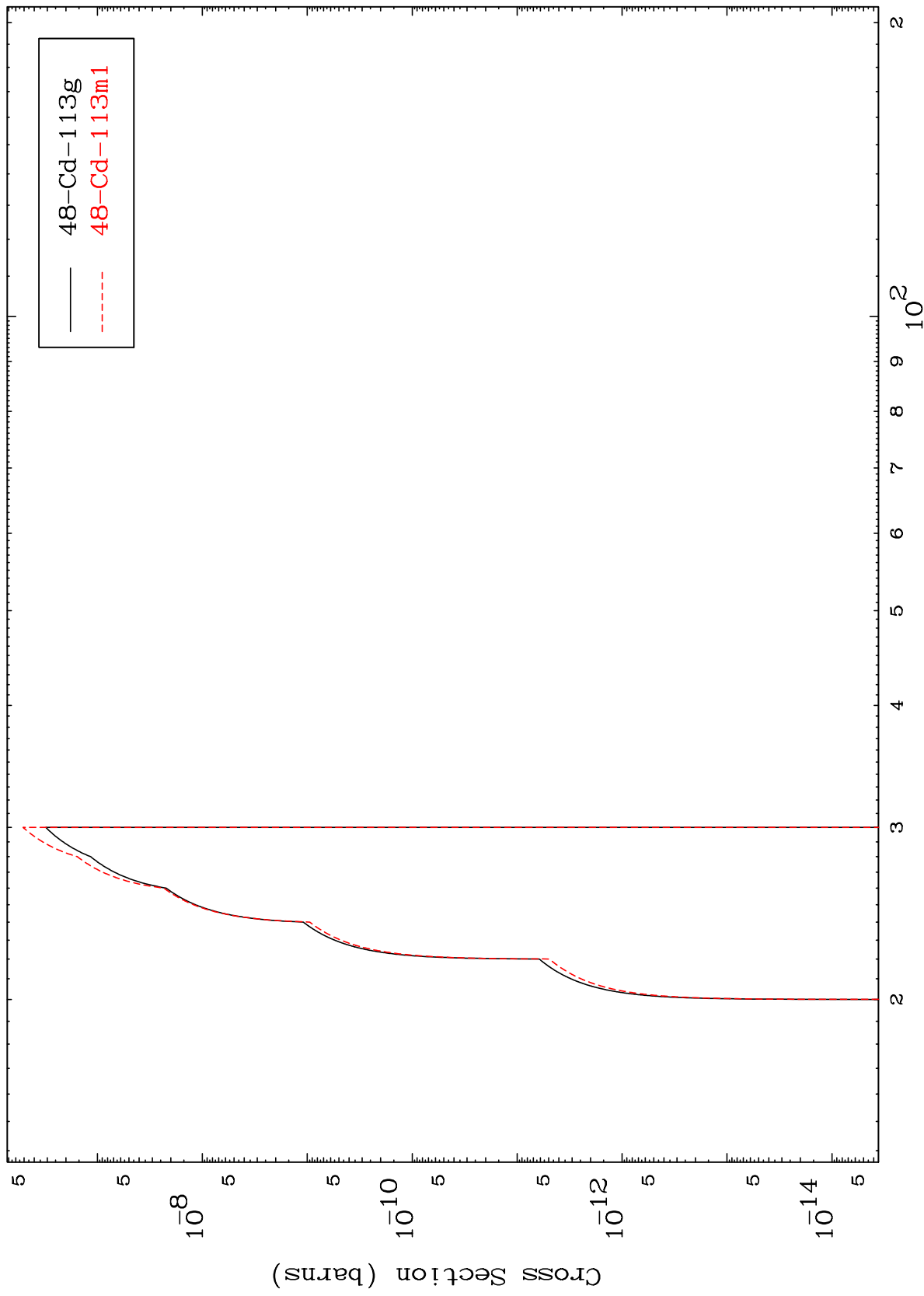
49-In-116m

MAT 4935

(n,p) t

49-In-116m

Radionuclide Production Cross Section



29

Incident Energy (MeV)

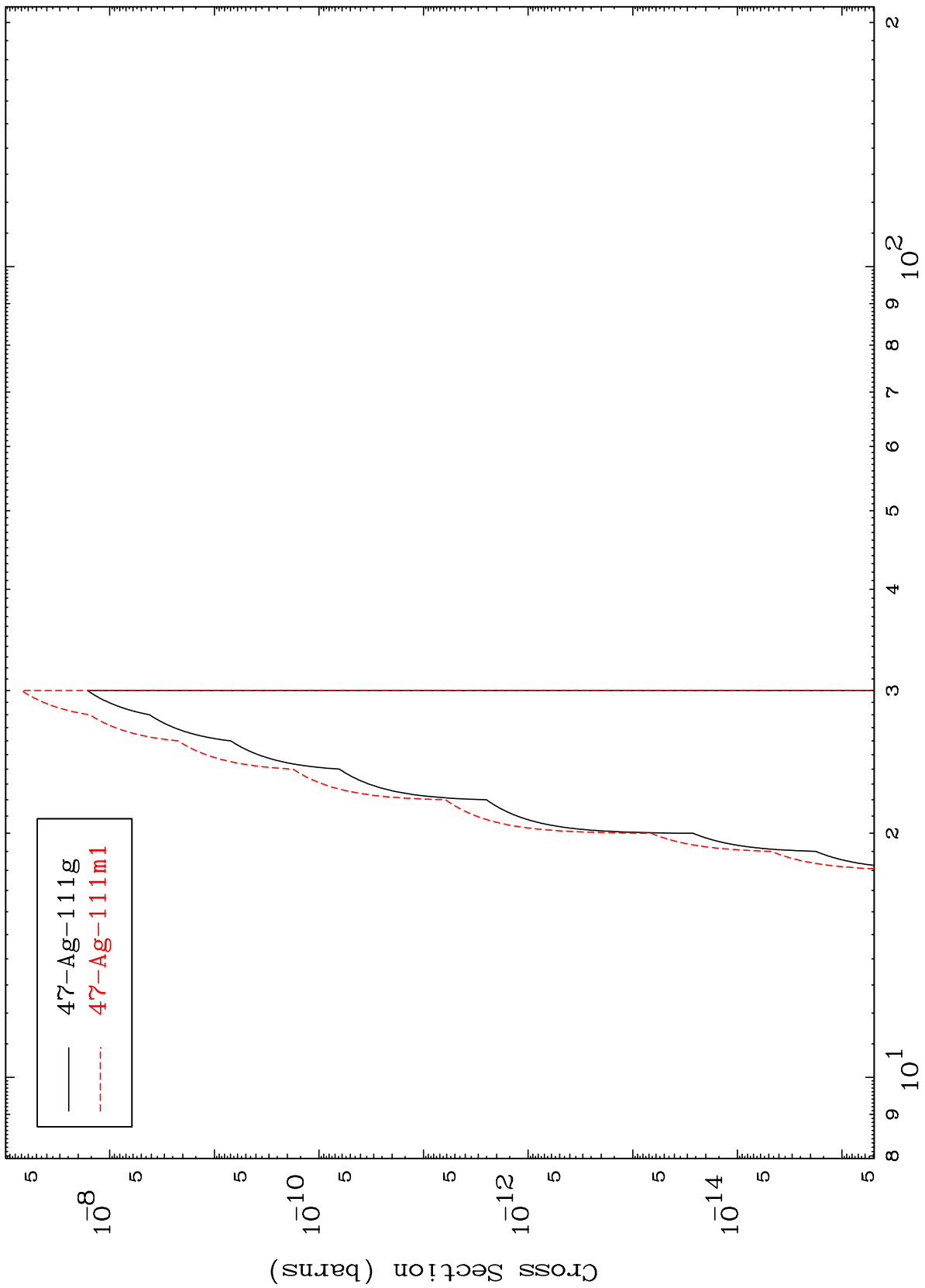
49-In-116m

MAT 4935

(n,d) α

49-In-116m

Radionuclide Production Cross Section



— 47-Ag-111g
- - - 47-Ag-111m1

30

Incident Energy (MeV)

49-In-116m