

Program EVALPLOT
(Version 2021-1)

by

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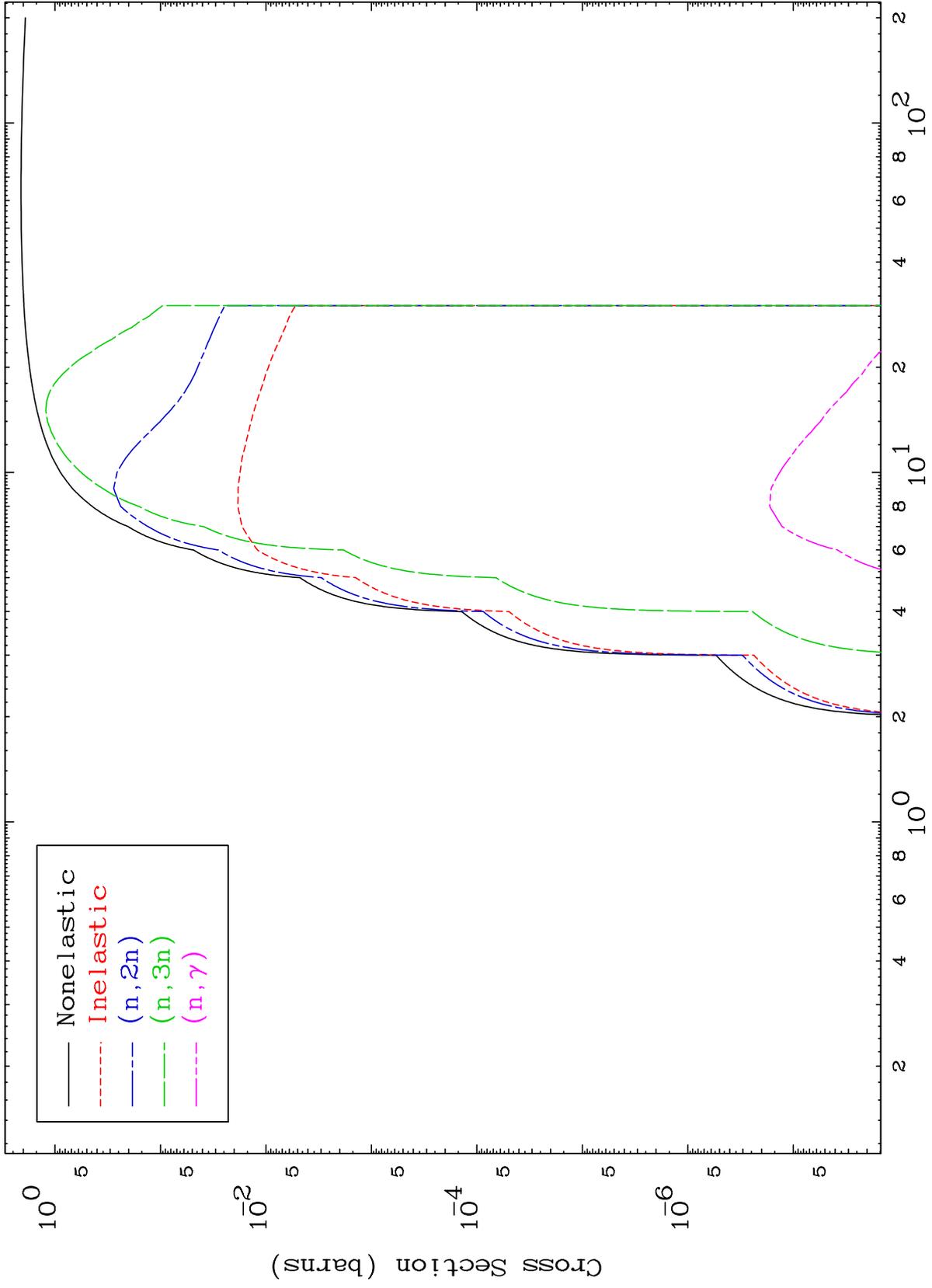
Press Mouse Button to Start

MAT 4953

Triton Major

49-In-122m

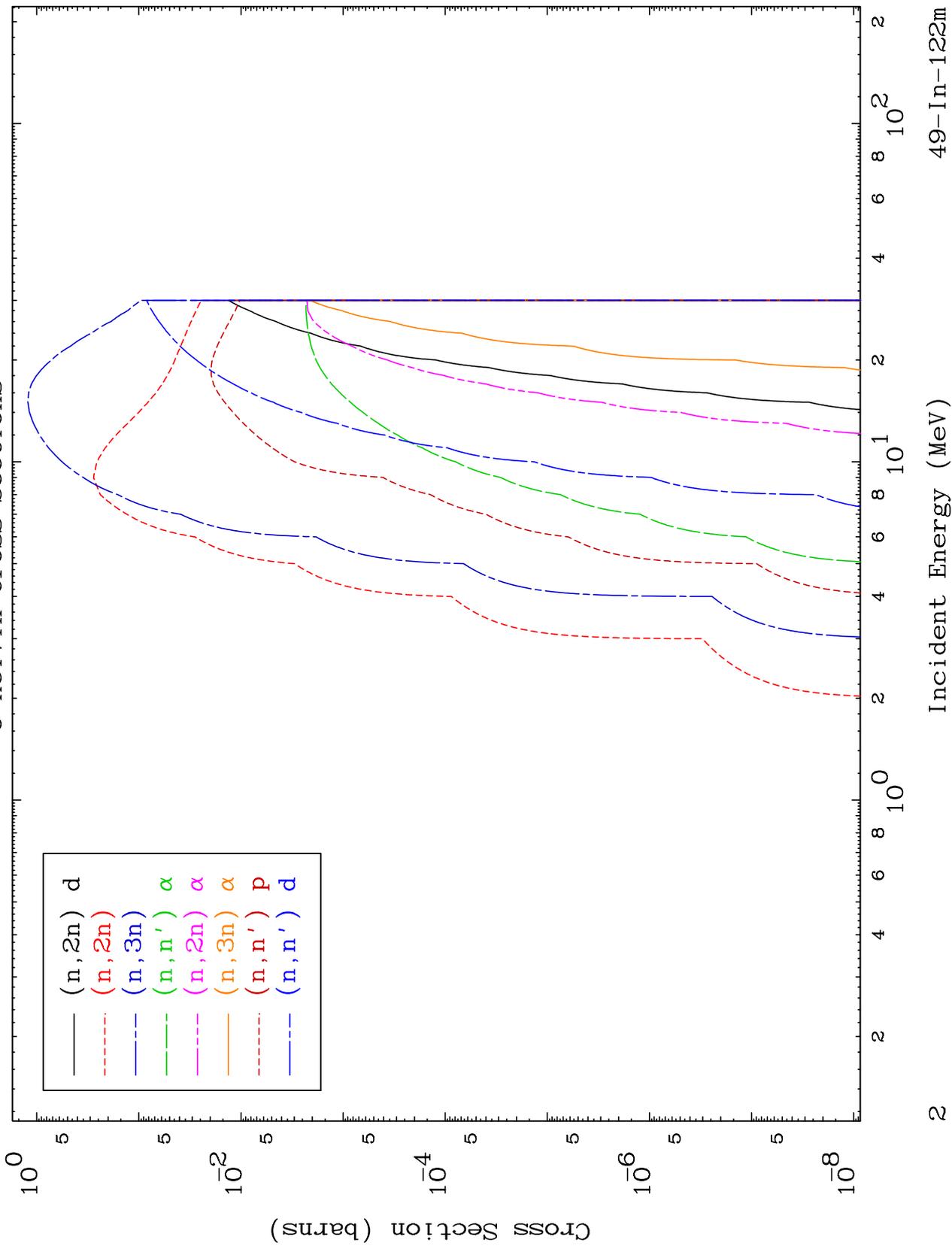
0 Kelvin Cross Sections



MAT 4953

Triton Neutron Absorption
0 Kelvin Cross Sections

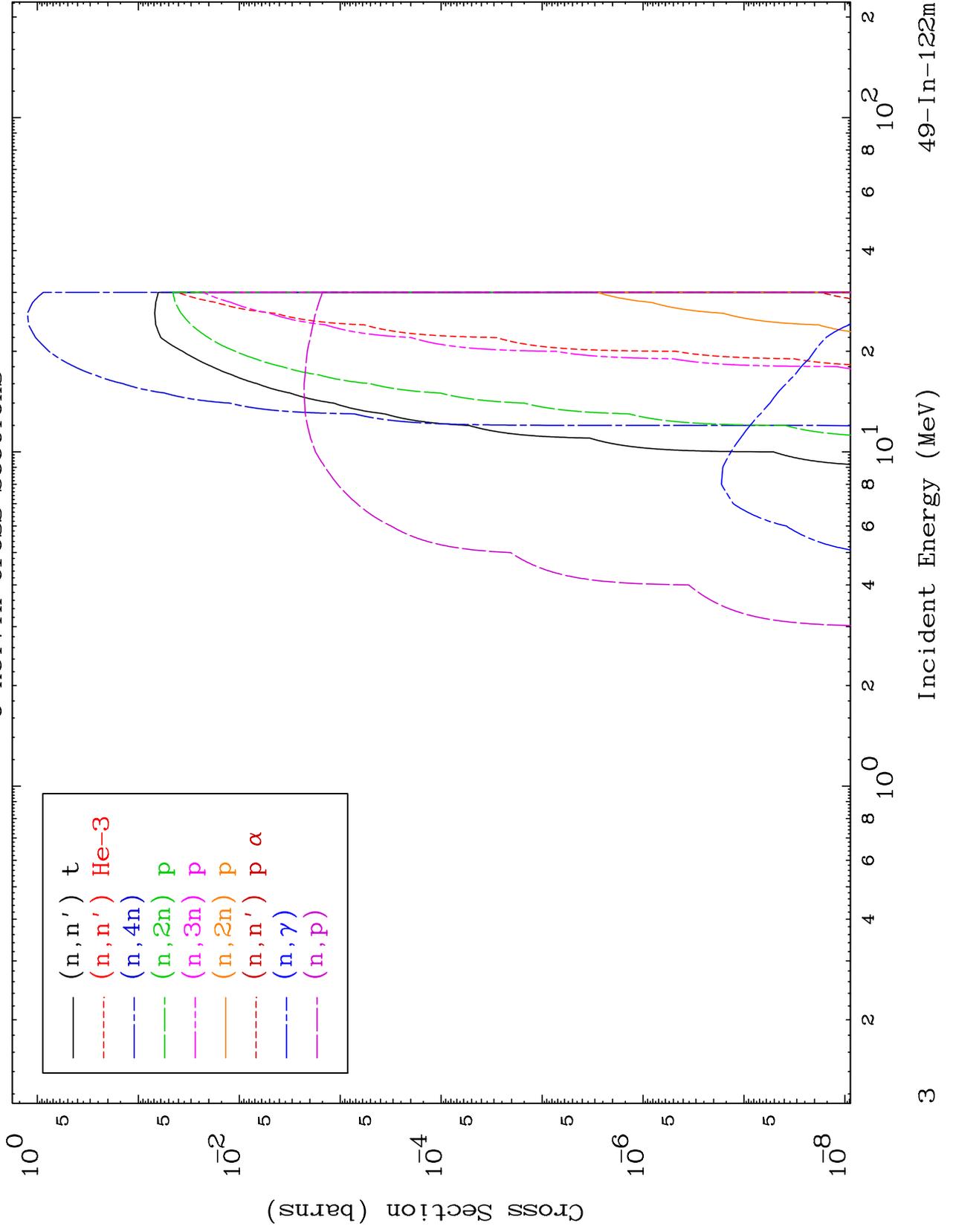
49-In-122m



MAT 4953

Triton Neutron Absorption
0 Kelvin Cross Sections

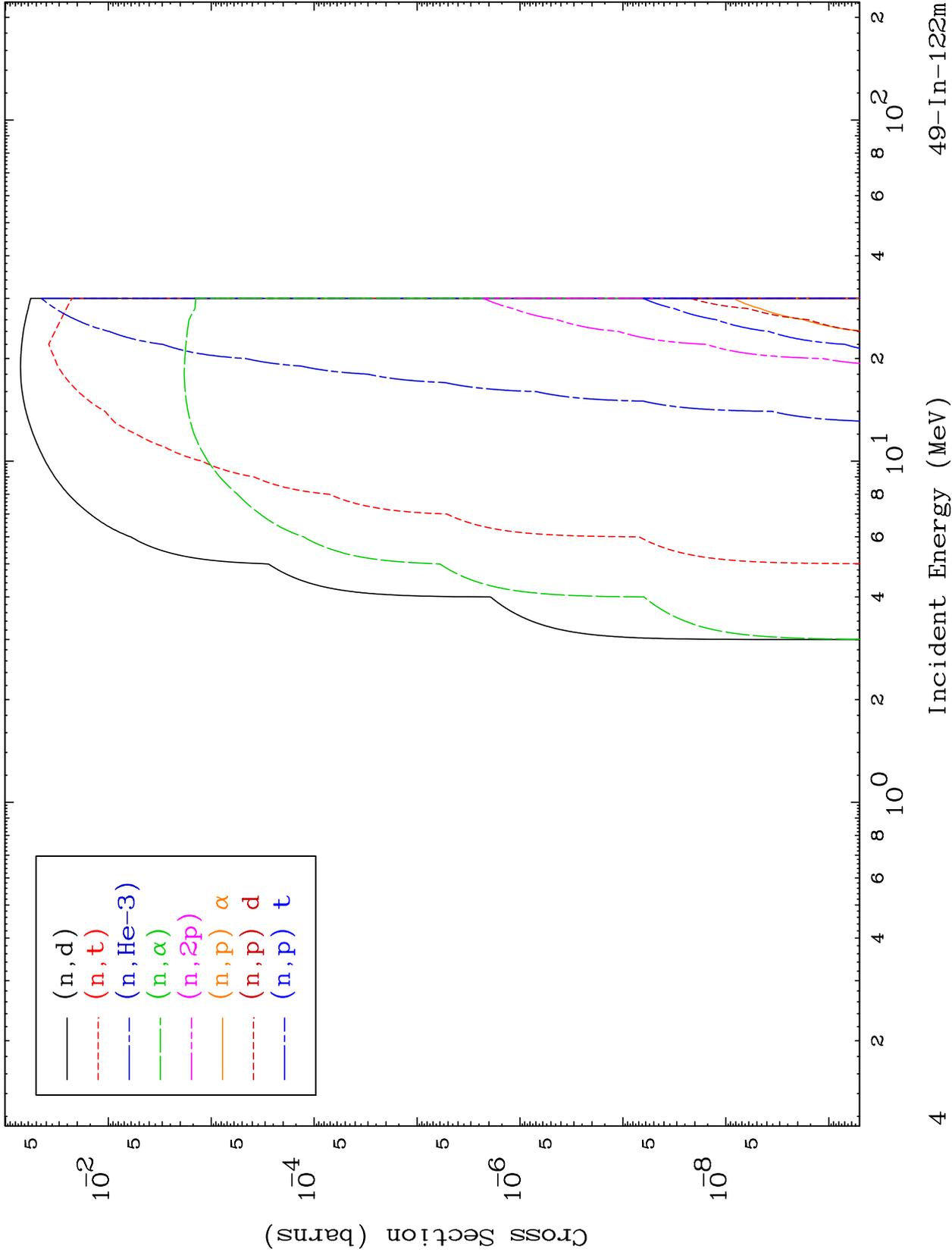
49-In-122m



MAT 4953

Triton Neutron Absorption
0 Kelvin Cross Sections

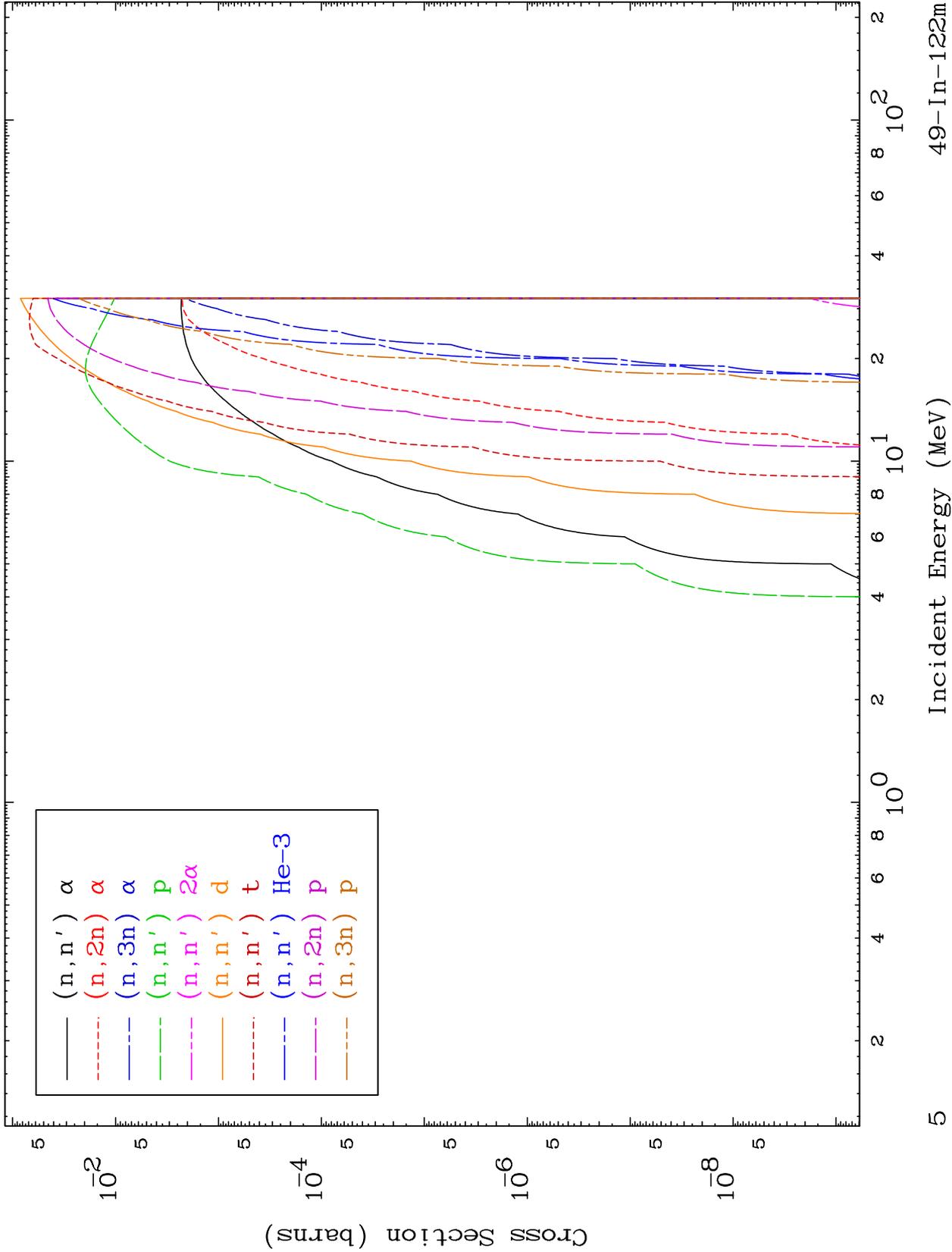
49-In-122m



MAT 4953

Triton Charged Particle
0 Kelvin Cross Sections

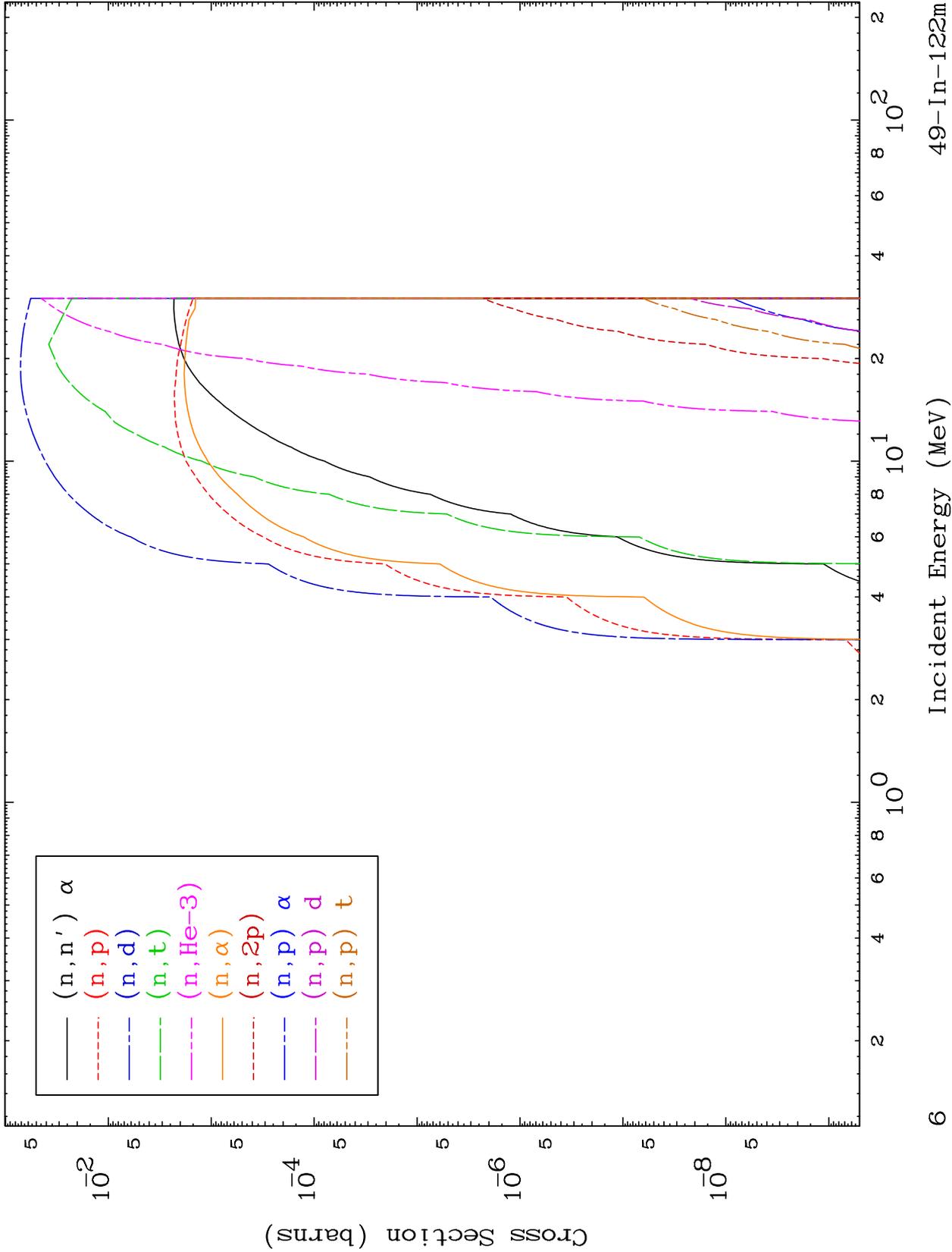
49-In-122m



MAT 4953

Triton Charged Particle
0 Kelvin Cross Sections

49-In-122m

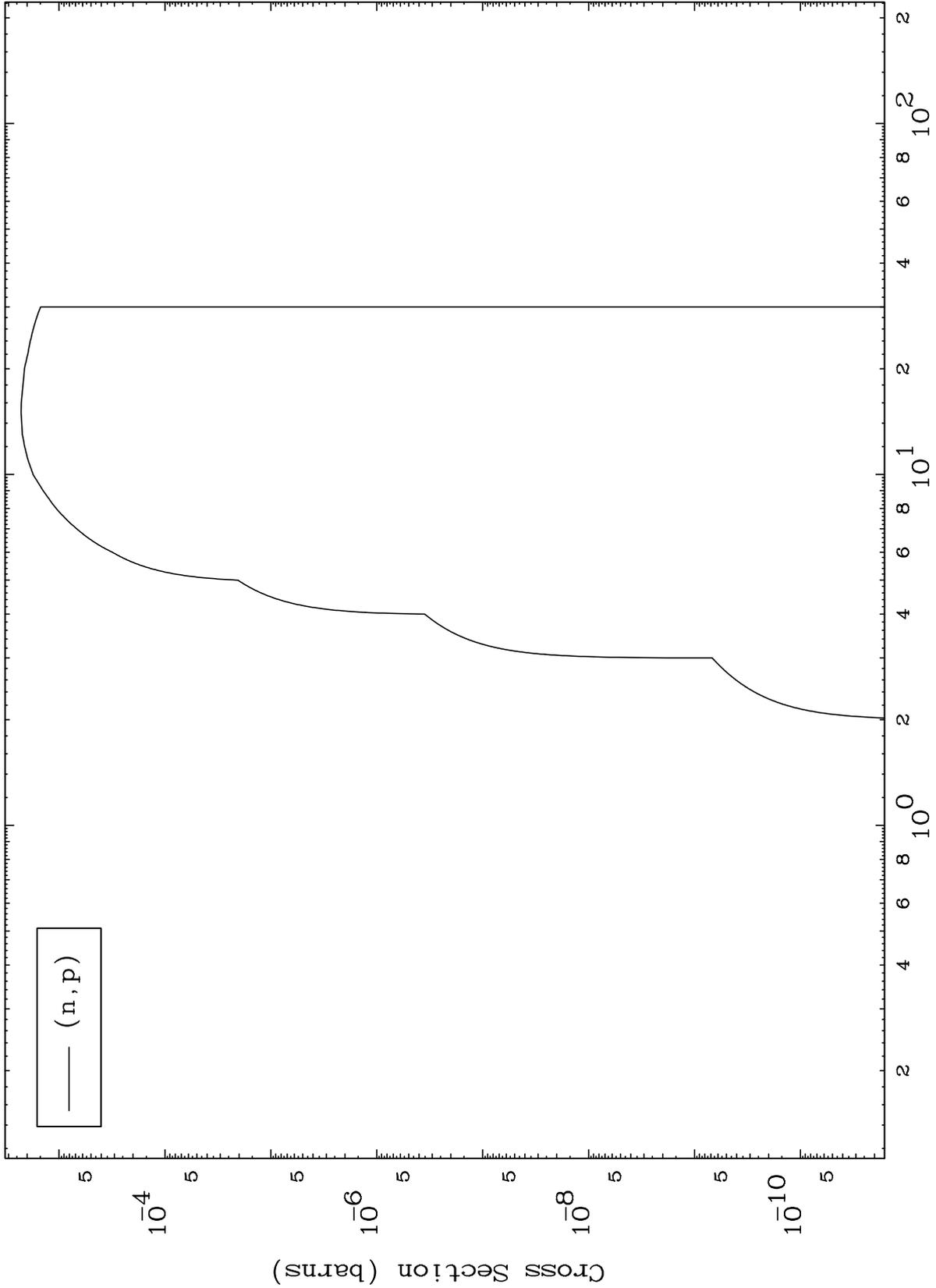


MAT 4953

(t,p) Levels

49-In-122m

0 Kelvin Cross Sections

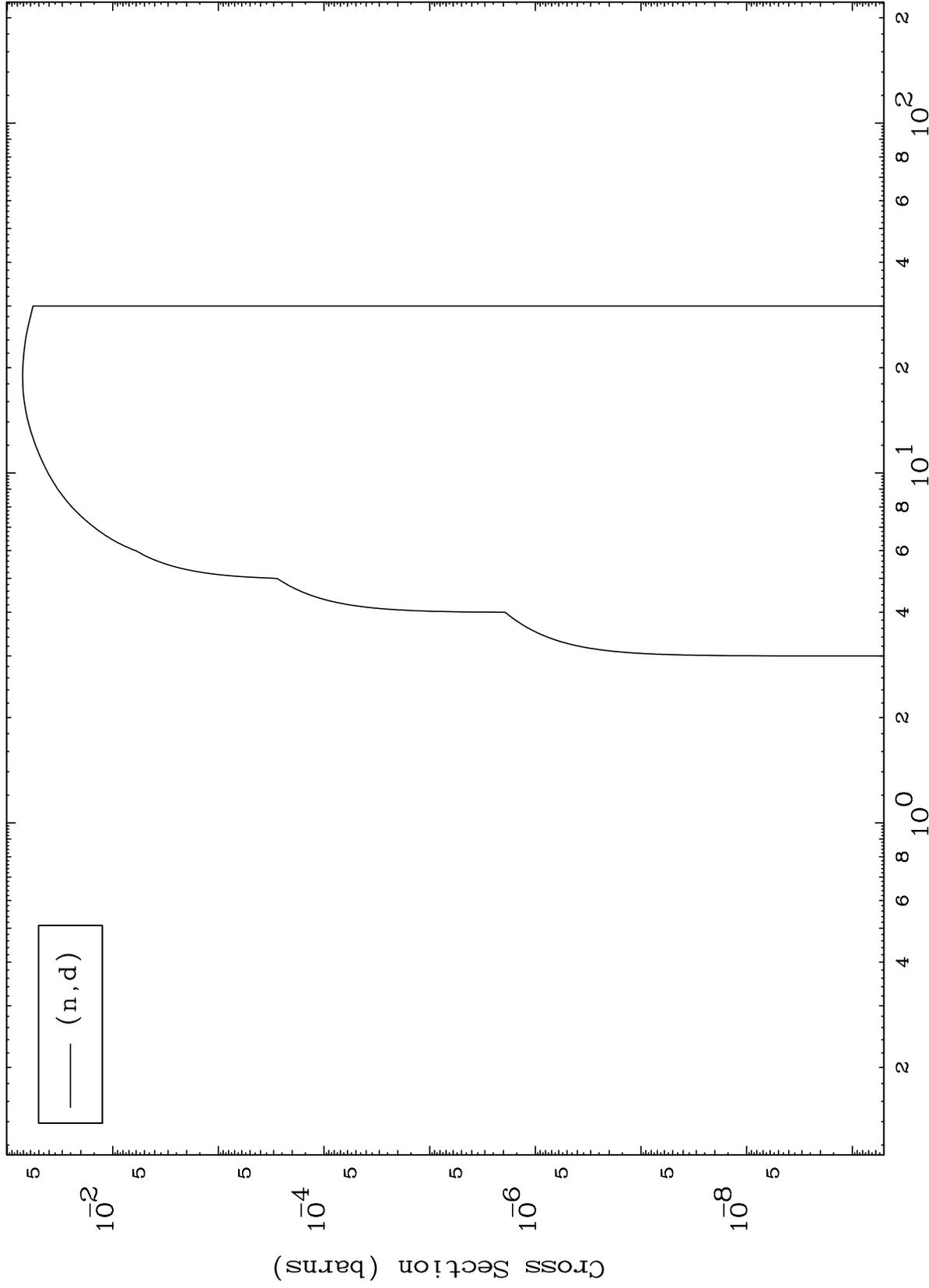


MAT 4953

(t,d) Levels

49-In-122m

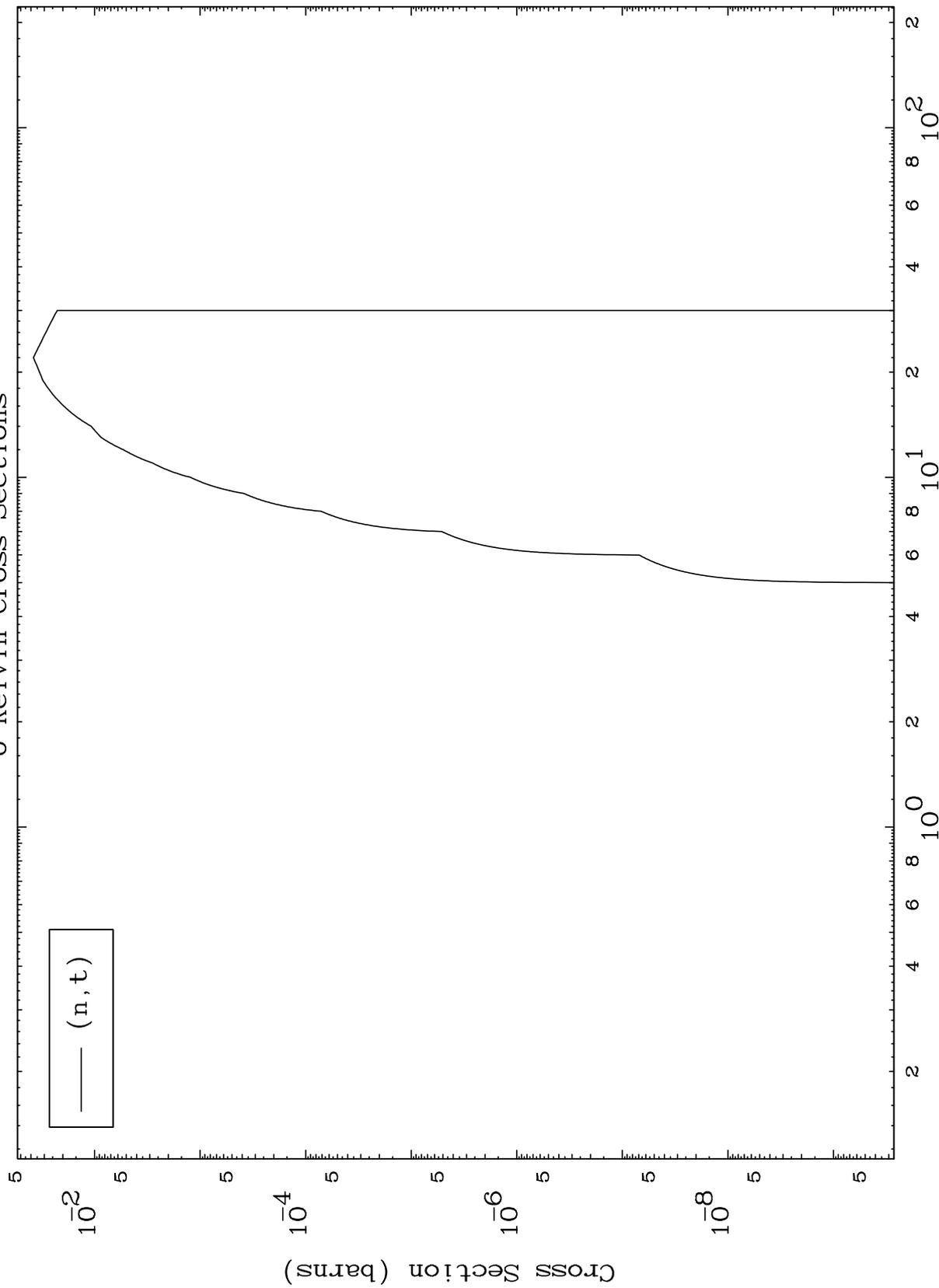
0 Kelvin Cross Sections



MAT 4953

49-In-122m

(t, t) Levels
0 Kelvin Cross Sections

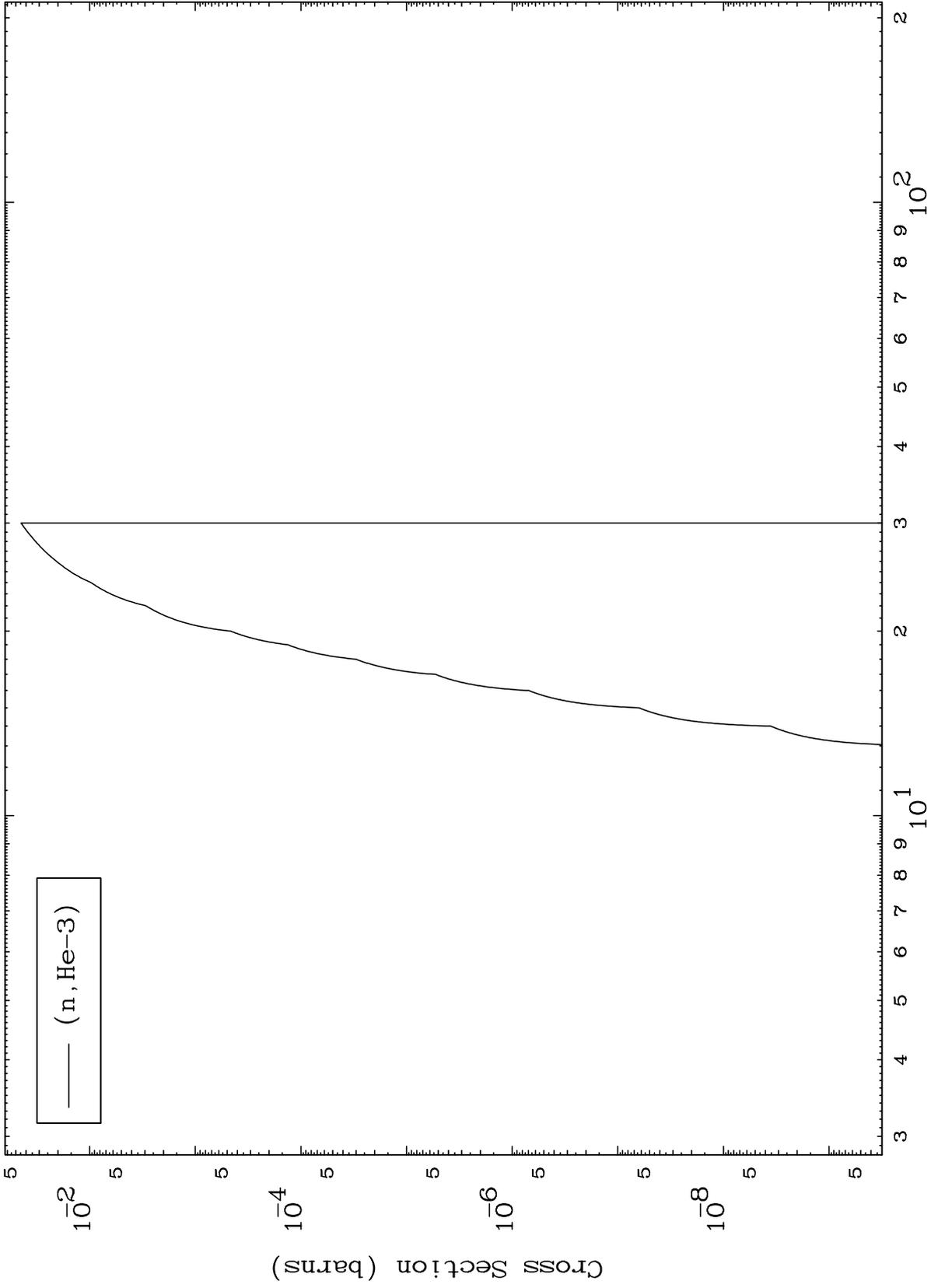


MAT 4953

(t,He3) Levels

49-In-122m

0 Kelvin Cross Sections



49-In-122m

Incident Energy (MeV)

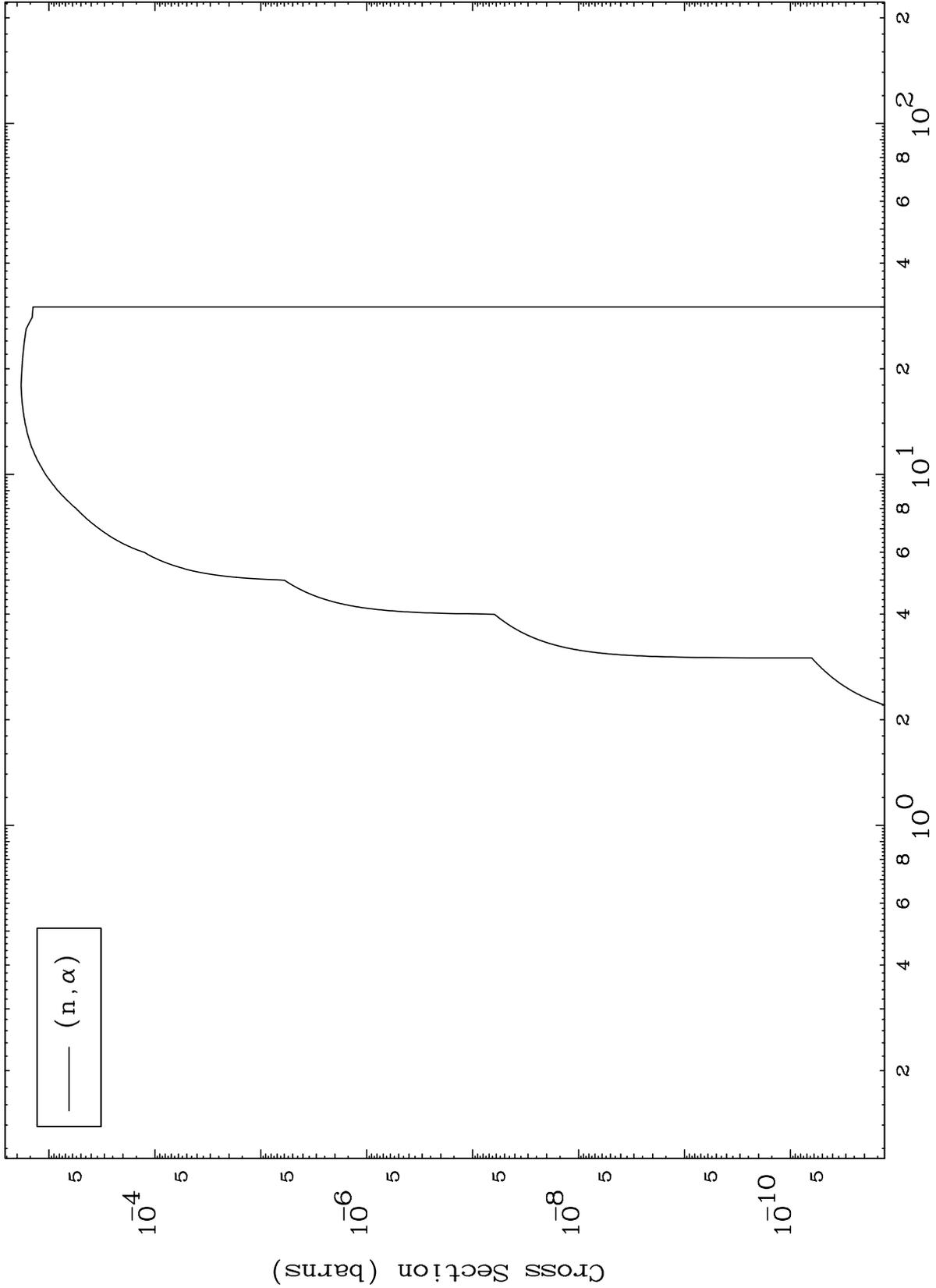
10

MAT 4953

(t, α) Levels

49-In-122m

0 Kelvin Cross Sections

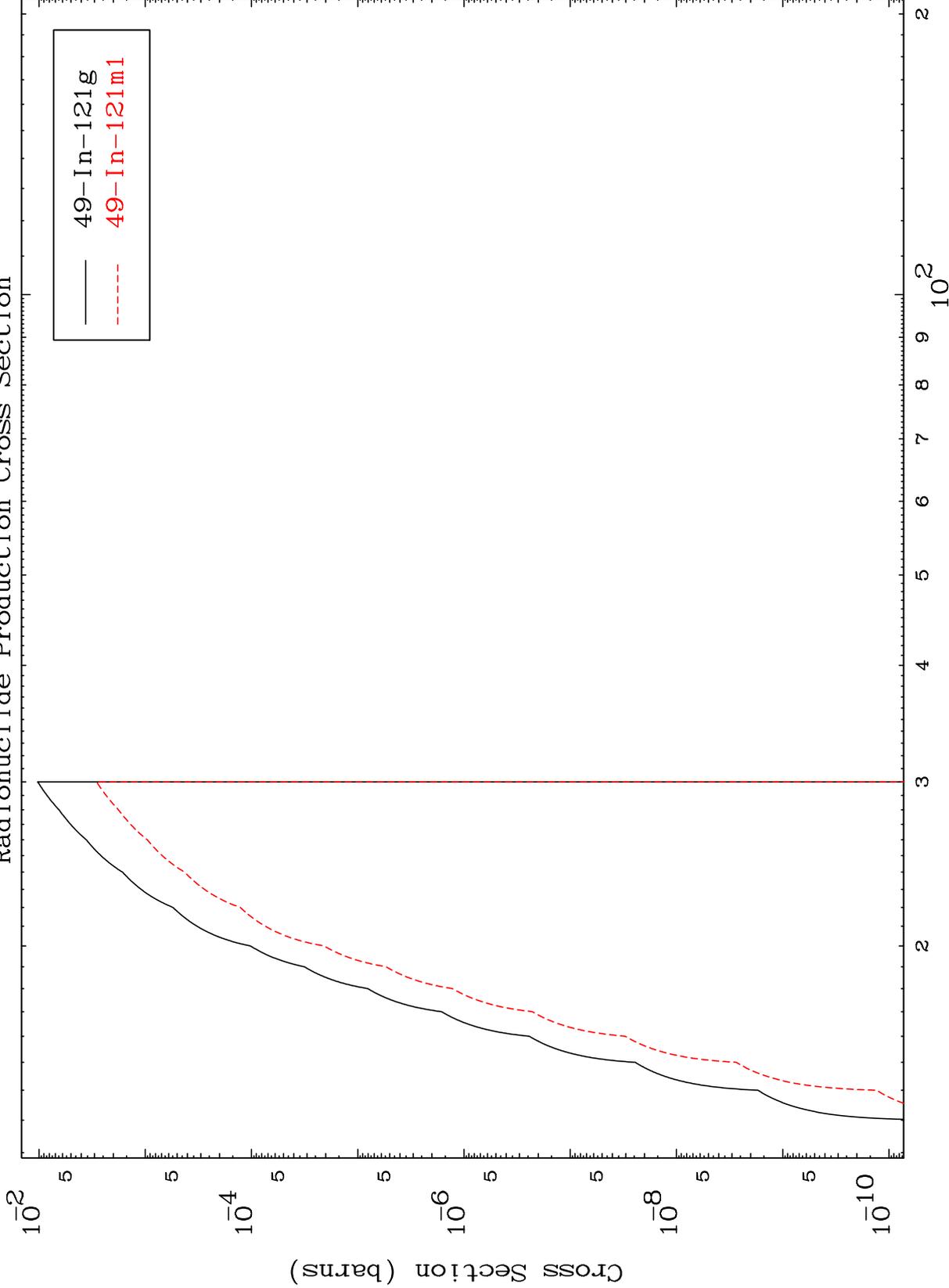


MAT 4953

(n,2n) d

49-In-122m

Radionuclide Production Cross Section



12

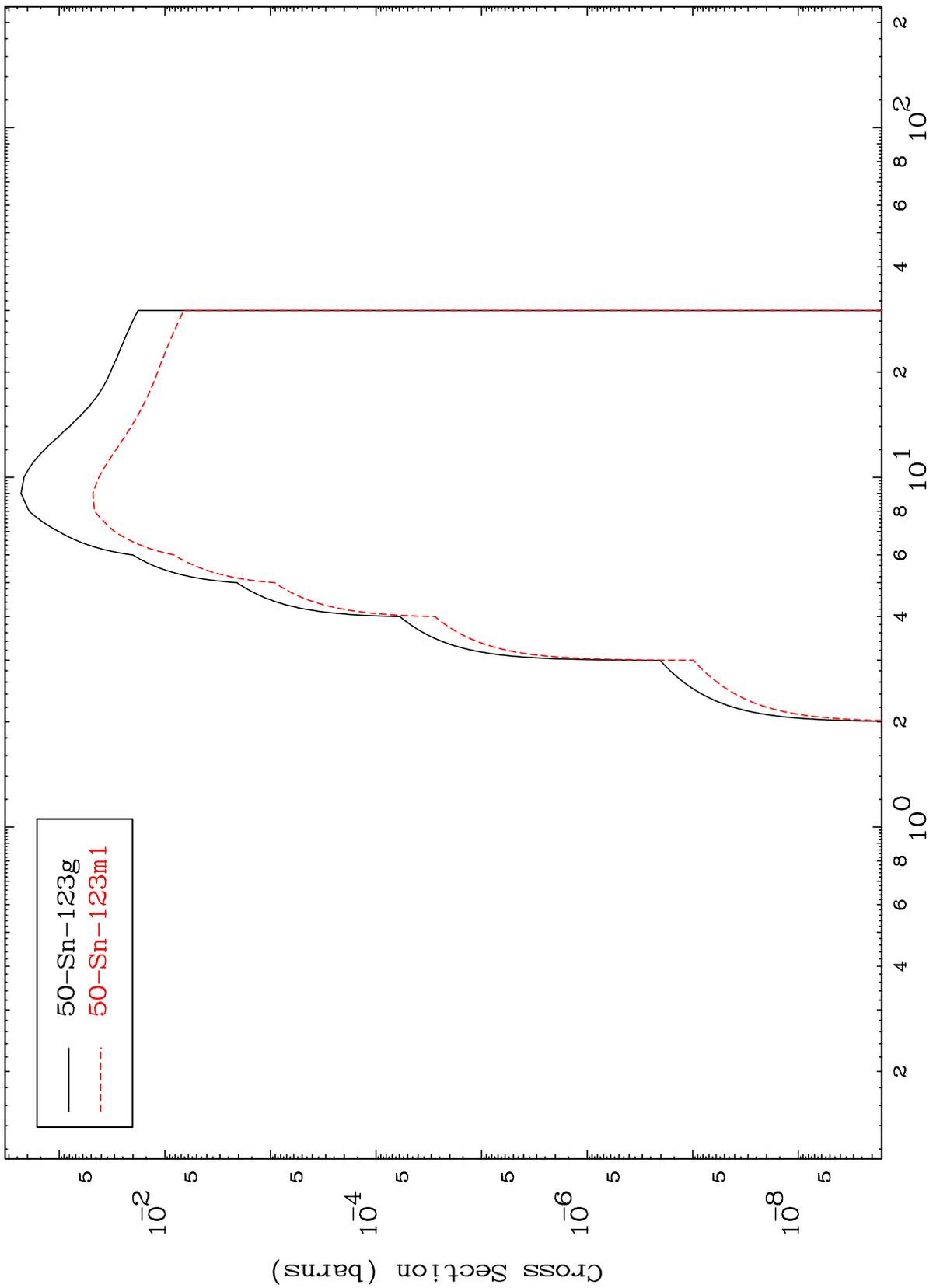
Incident Energy (MeV)

49-In-122m

MAT 4953

49-In-122m

Radionuclide Production Cross Section

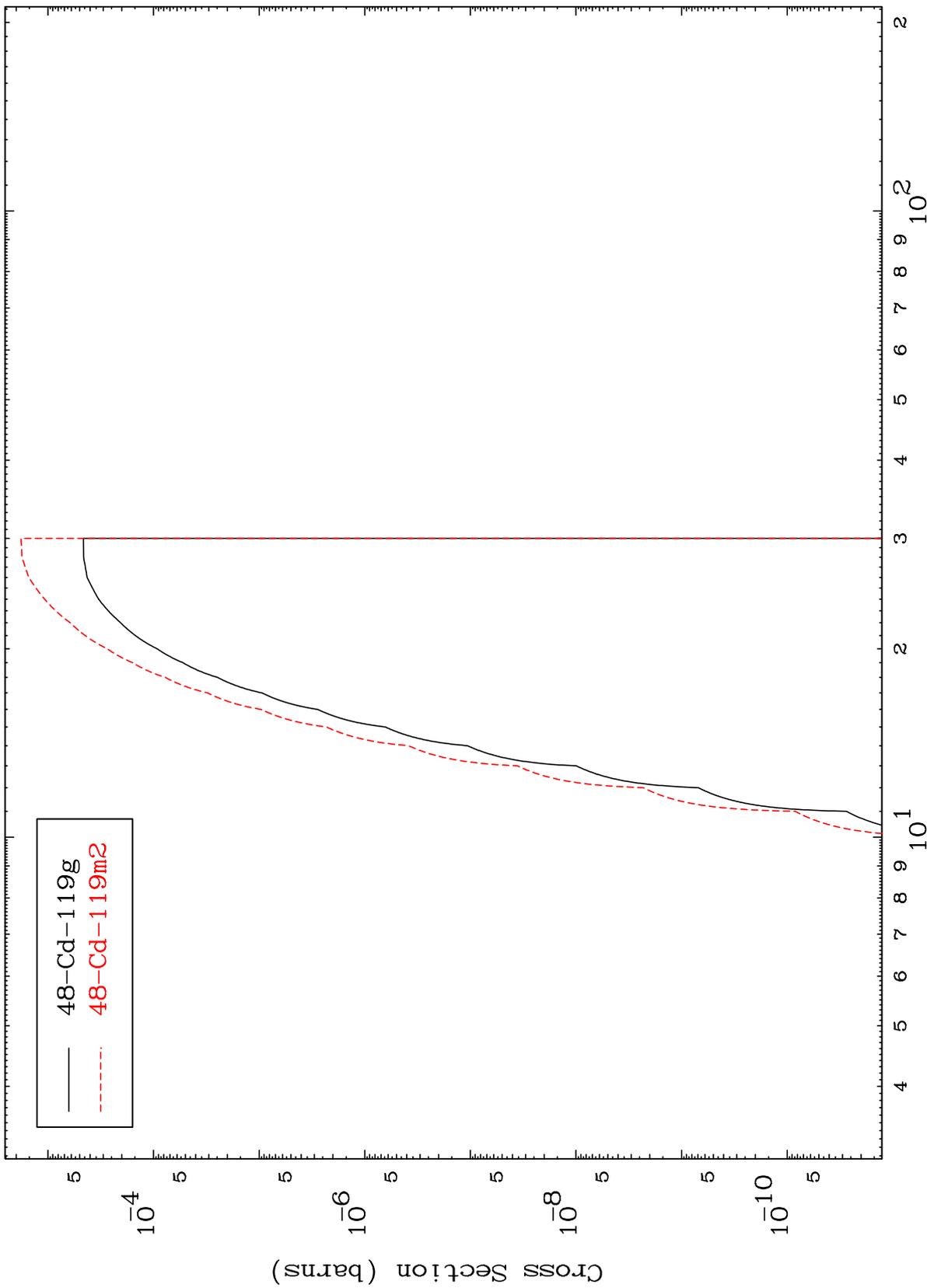


MAT 4953

(n,2n) α

49-In-122m

Radionuclide Production Cross Section

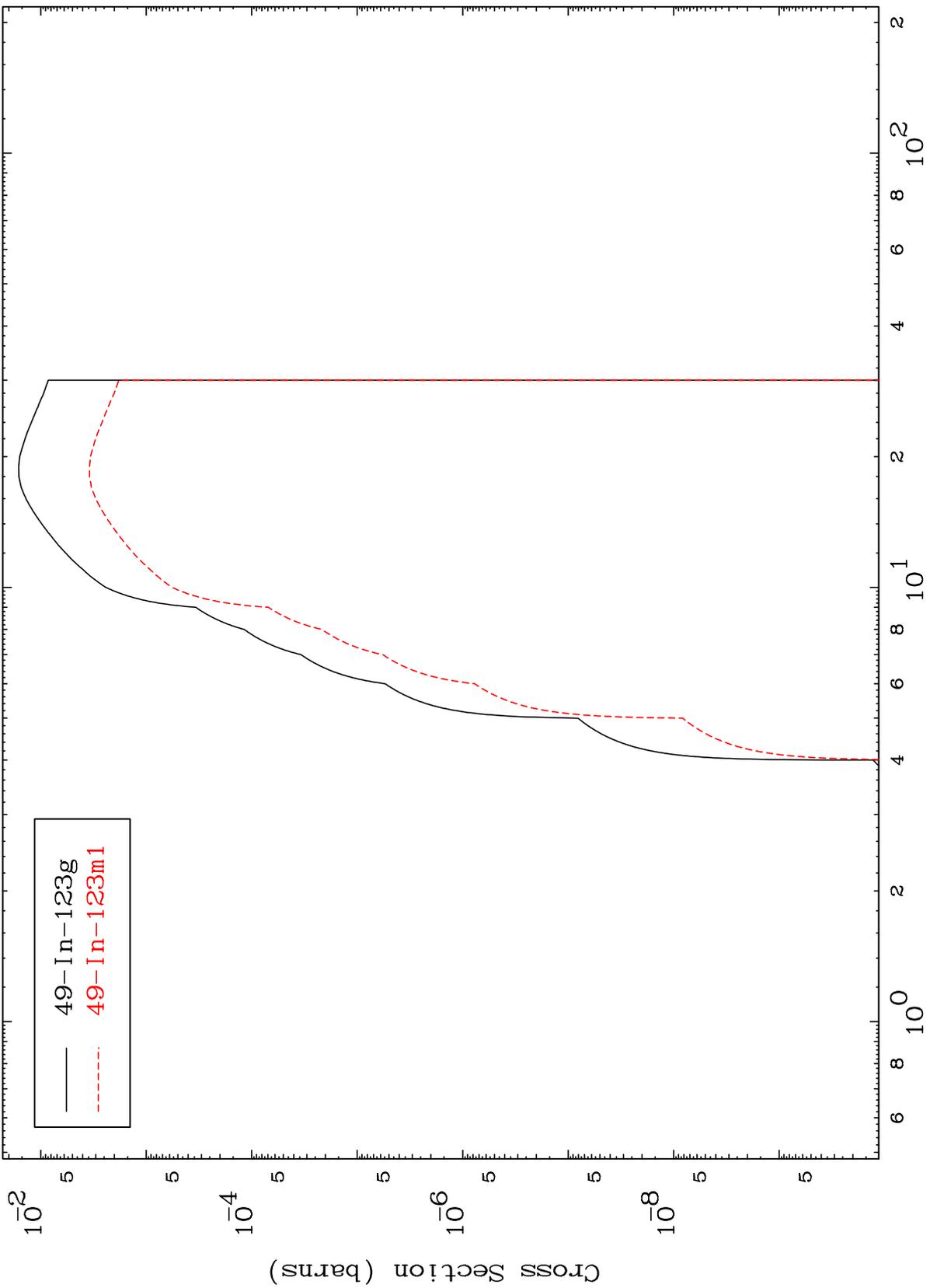


MAT 4953

(n,n') p

49-In-122m

Radionuclide Production Cross Section



— 49-In-123g
- - - 49-In-123m1

15

Incident Energy (MeV)

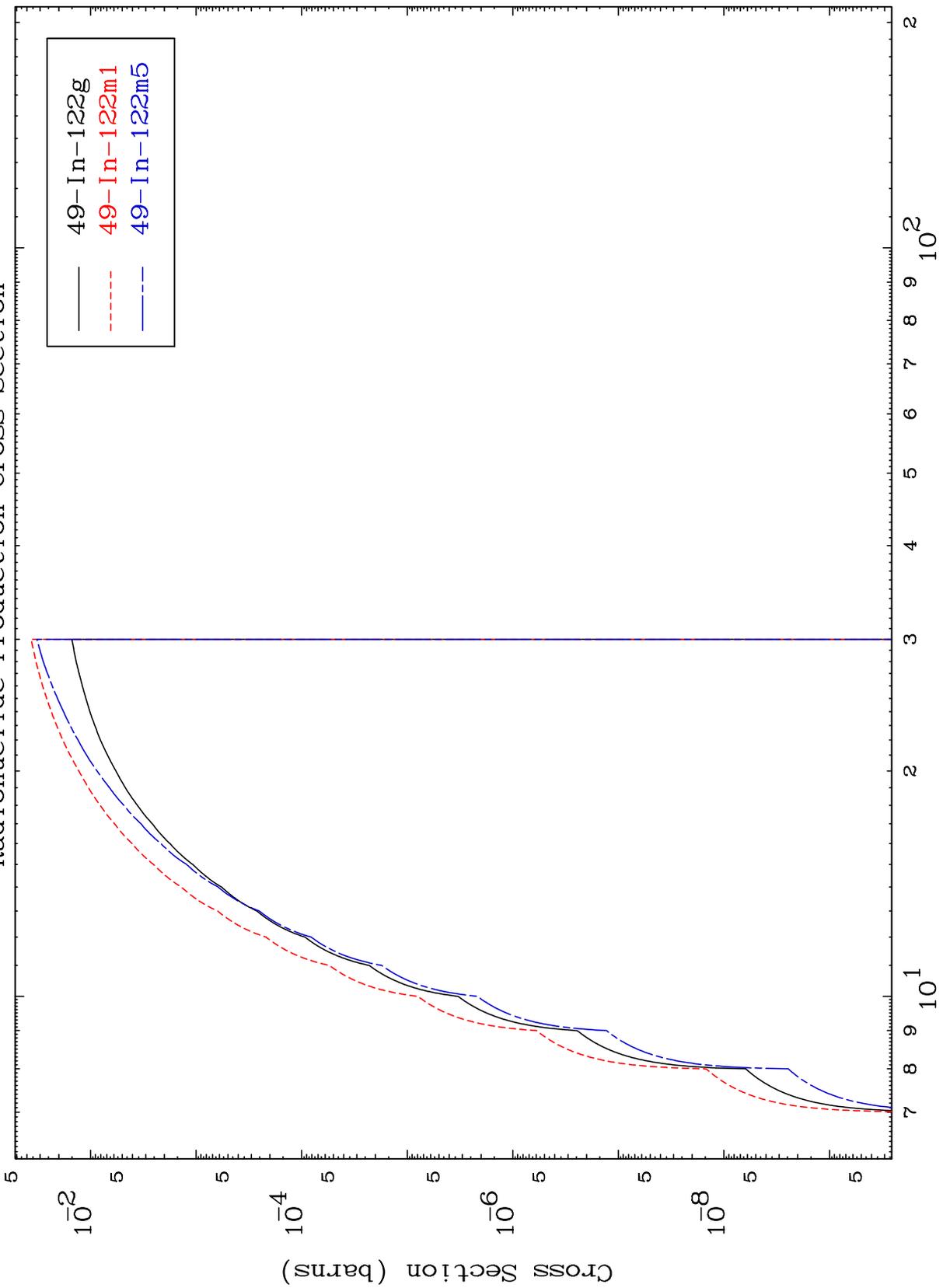
49-In-122m

MAT 4953

(n,n') d

49-In-122m

Radionuclide Production Cross Section



16

Incident Energy (MeV)

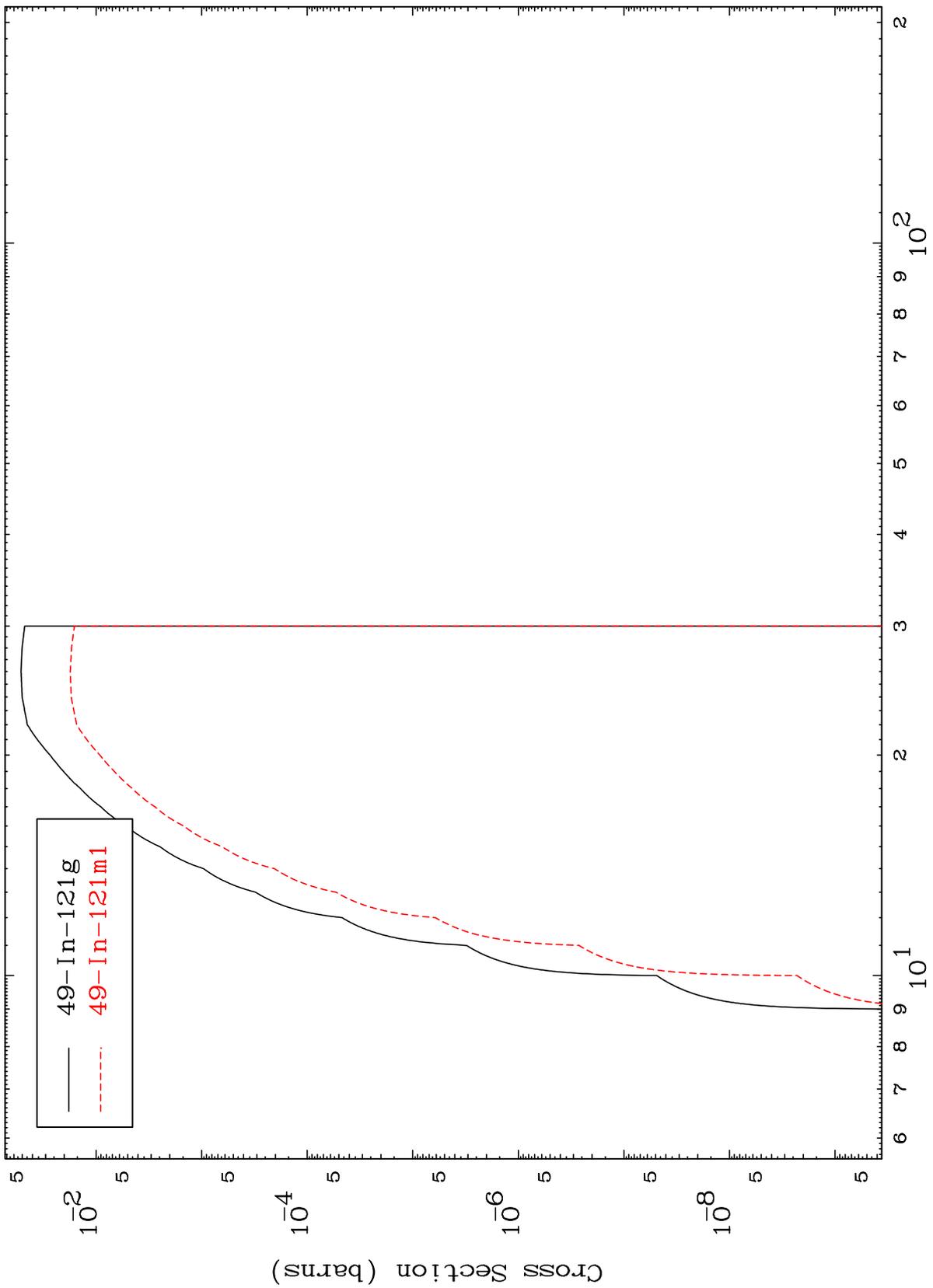
49-In-122m

MAT 4953

(n,n') t

49-In-122m

Radionuclide Production Cross Section



17

Incident Energy (MeV)

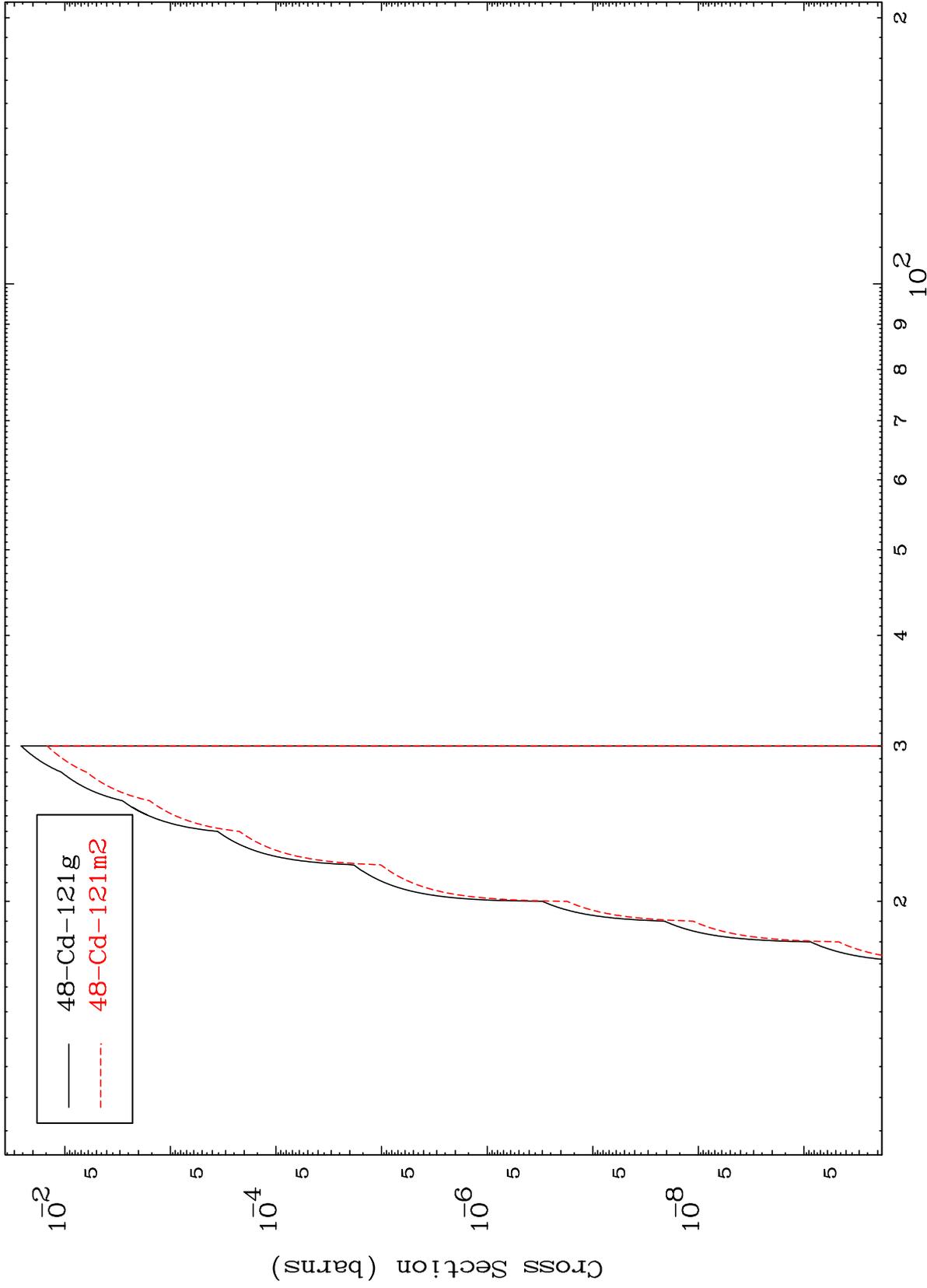
49-In-122m

MAT 4953

(n,n') He-3

49-In-122m

Radionuclide Production Cross Section



18

Incident Energy (MeV)

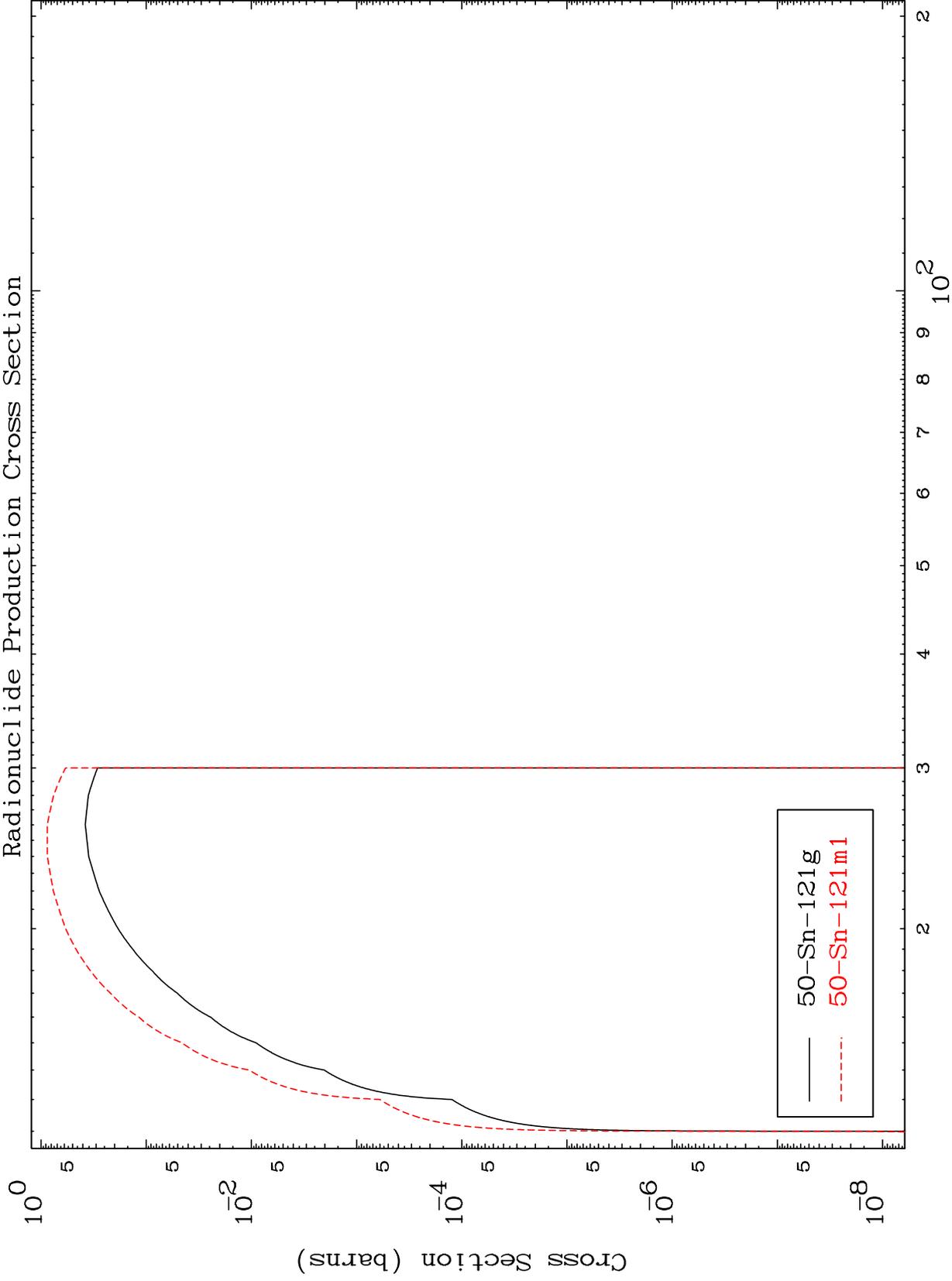
49-In-122m

MAT 4953

(n,4n)

49-In-122m

Radionuclide Production Cross Section



19

Incident Energy (MeV)

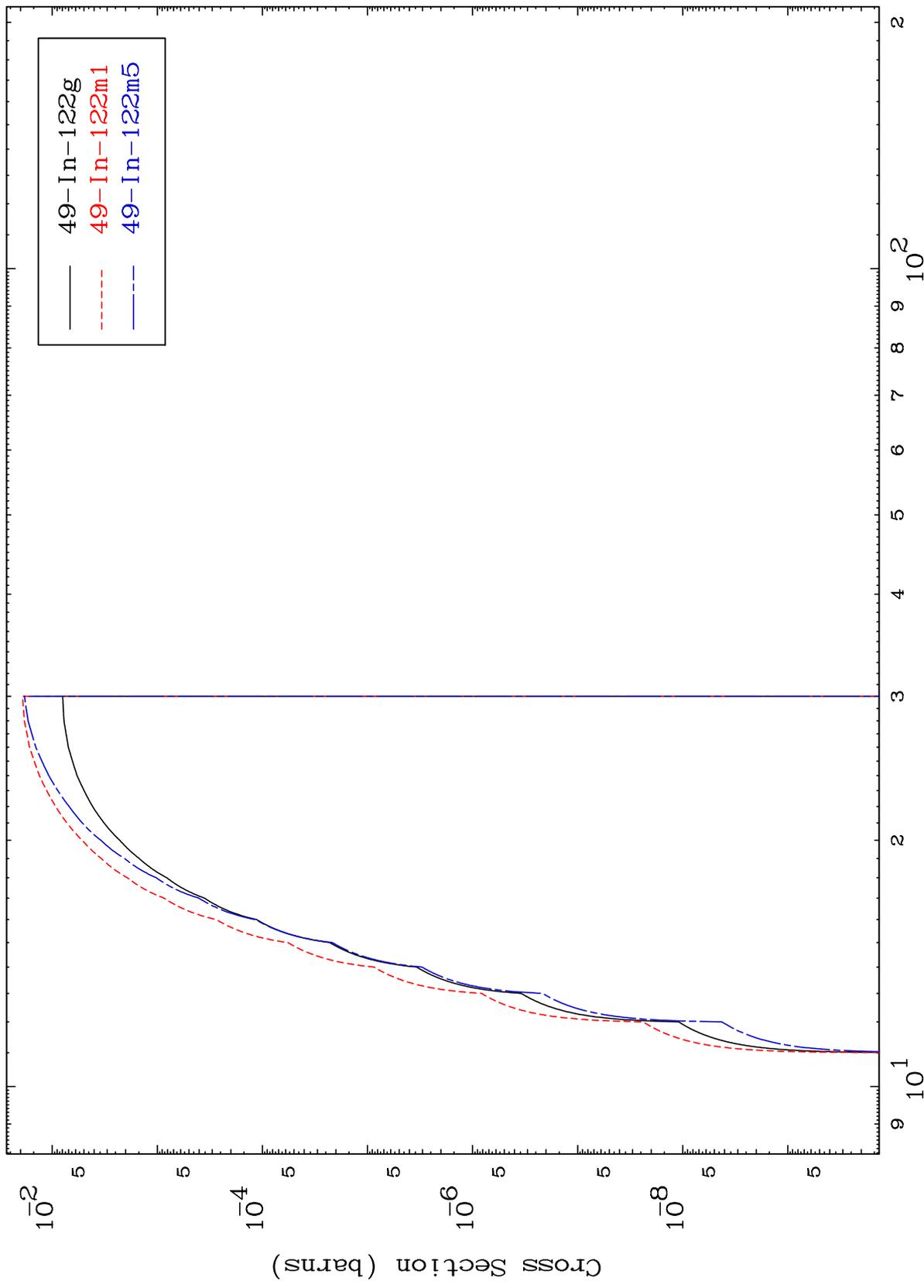
49-In-122m

MAT 4953

(n,2n) p

49-In-122m

Radionuclide Production Cross Section



20

Incident Energy (MeV)

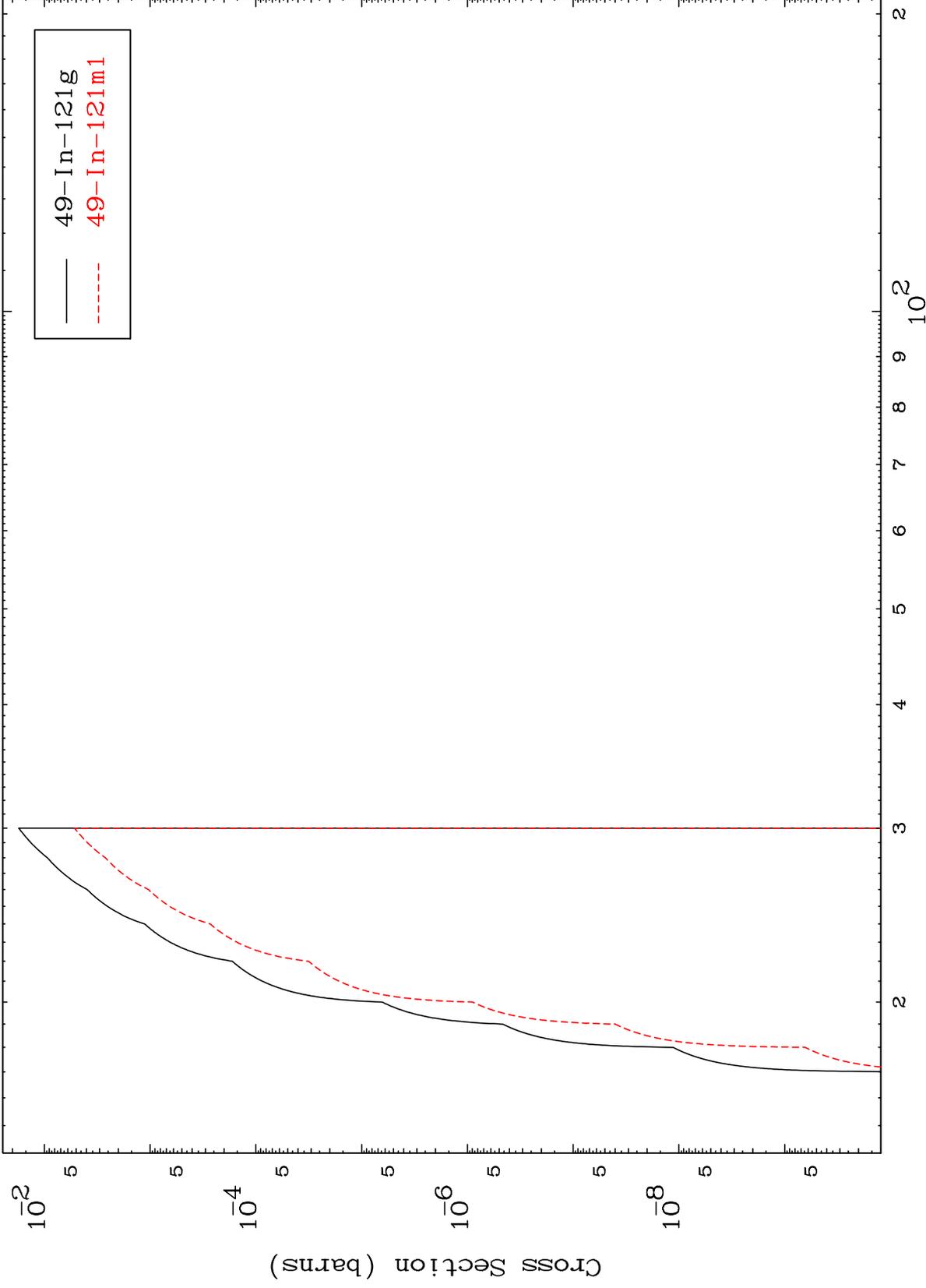
49-In-122m

MAT 4953

(n,3n) p

49-In-122m

Radionuclide Production Cross Section

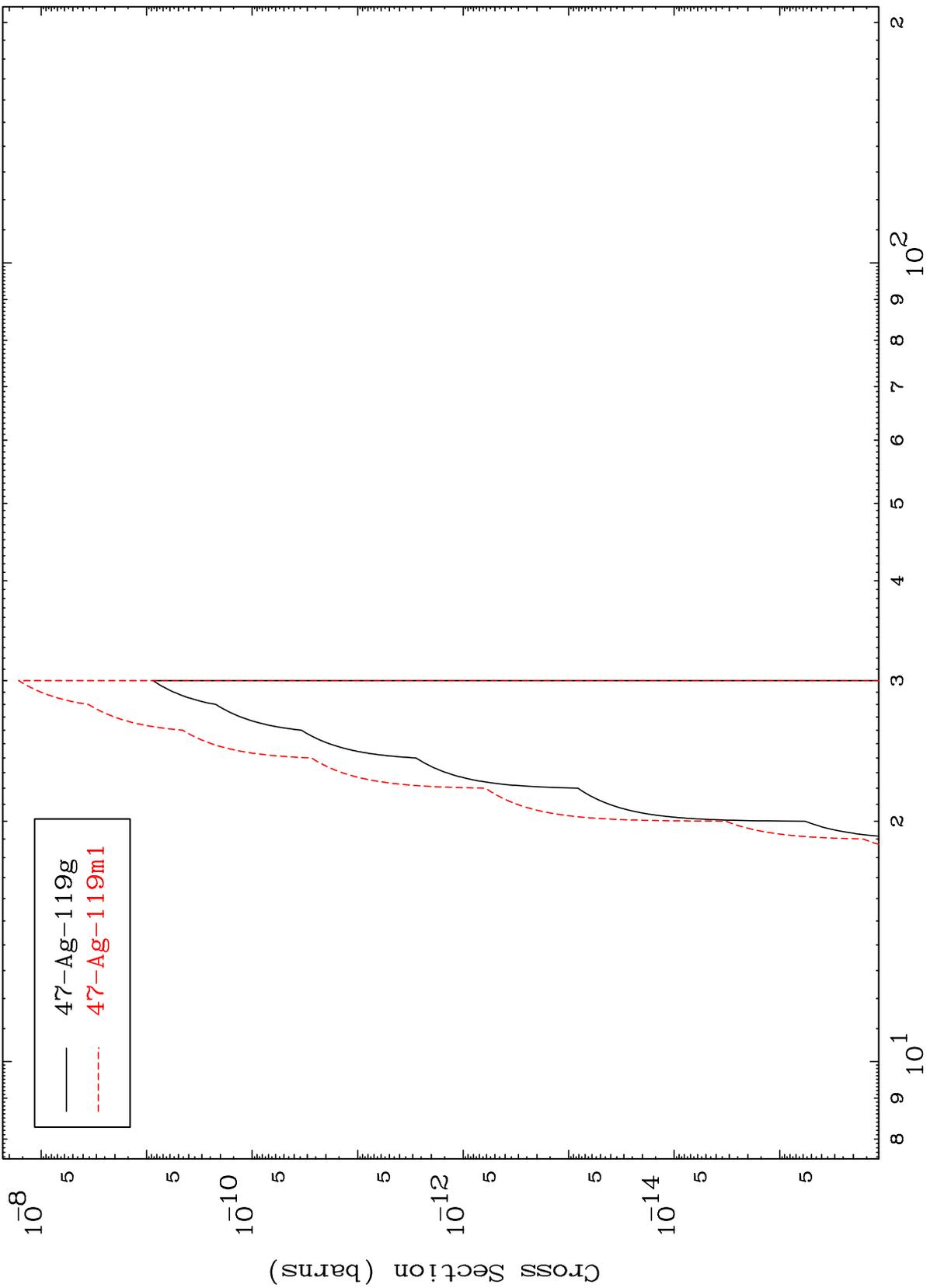


MAT 4953

(n,n') p α

49-In-122m

Radionuclide Production Cross Section

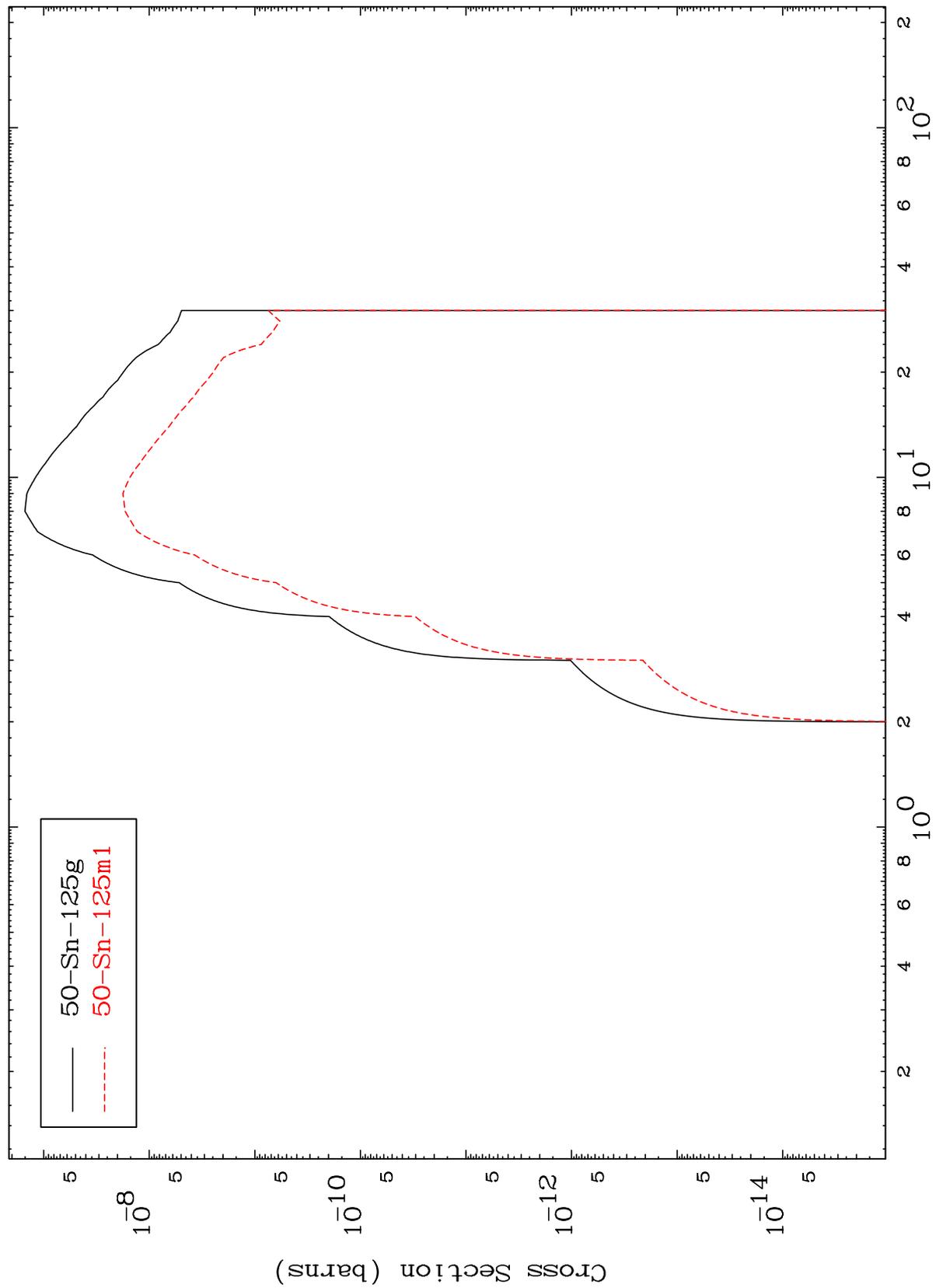


— 47-Ag-119g
- - - 47-Ag-119m1

MAT 4953

49-In-122m

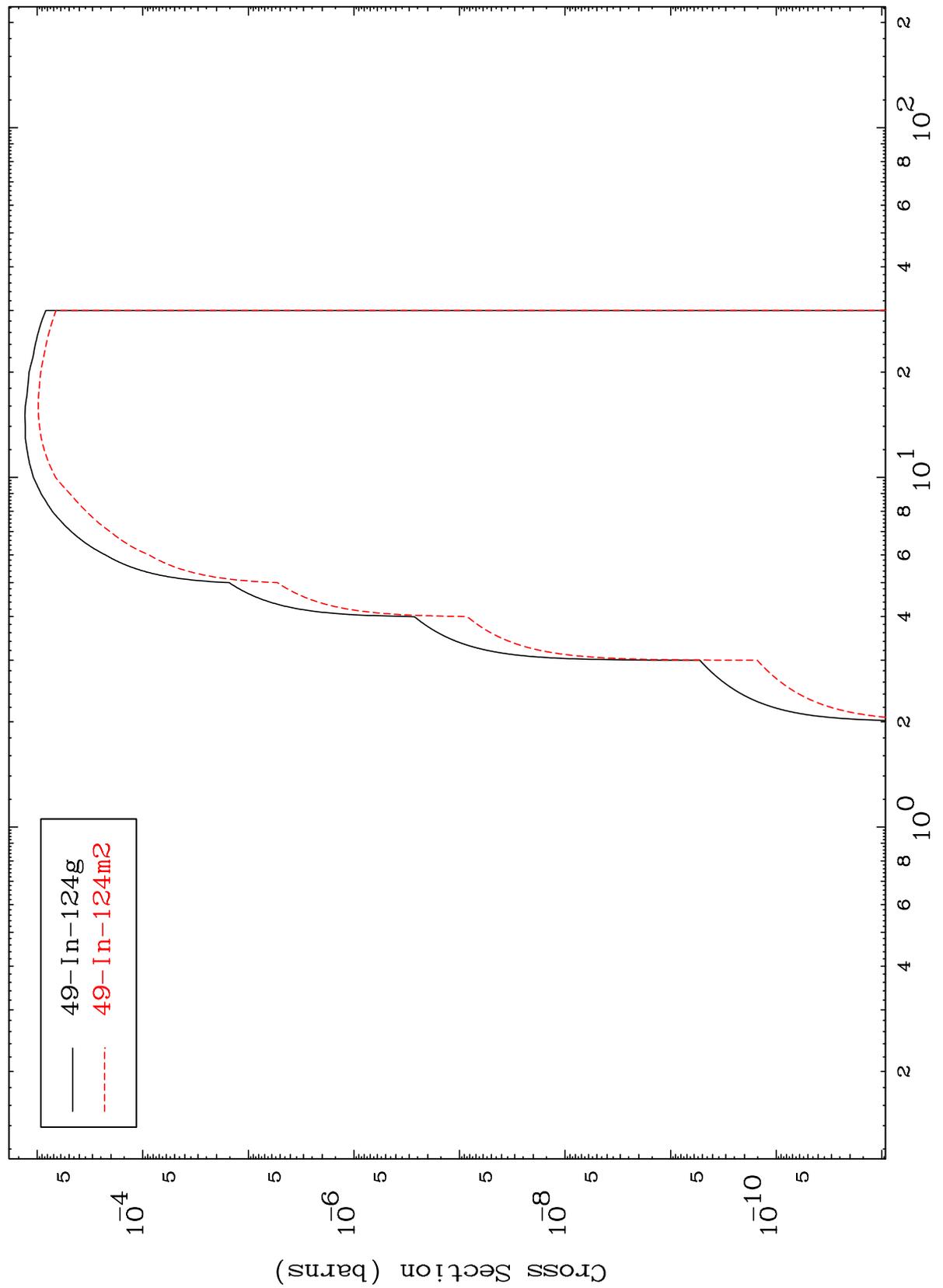
(n, γ)
Radionuclide Production Cross Section



MAT 4953

49-In-122m

(n,p)
Radionuclide Production Cross Section



24

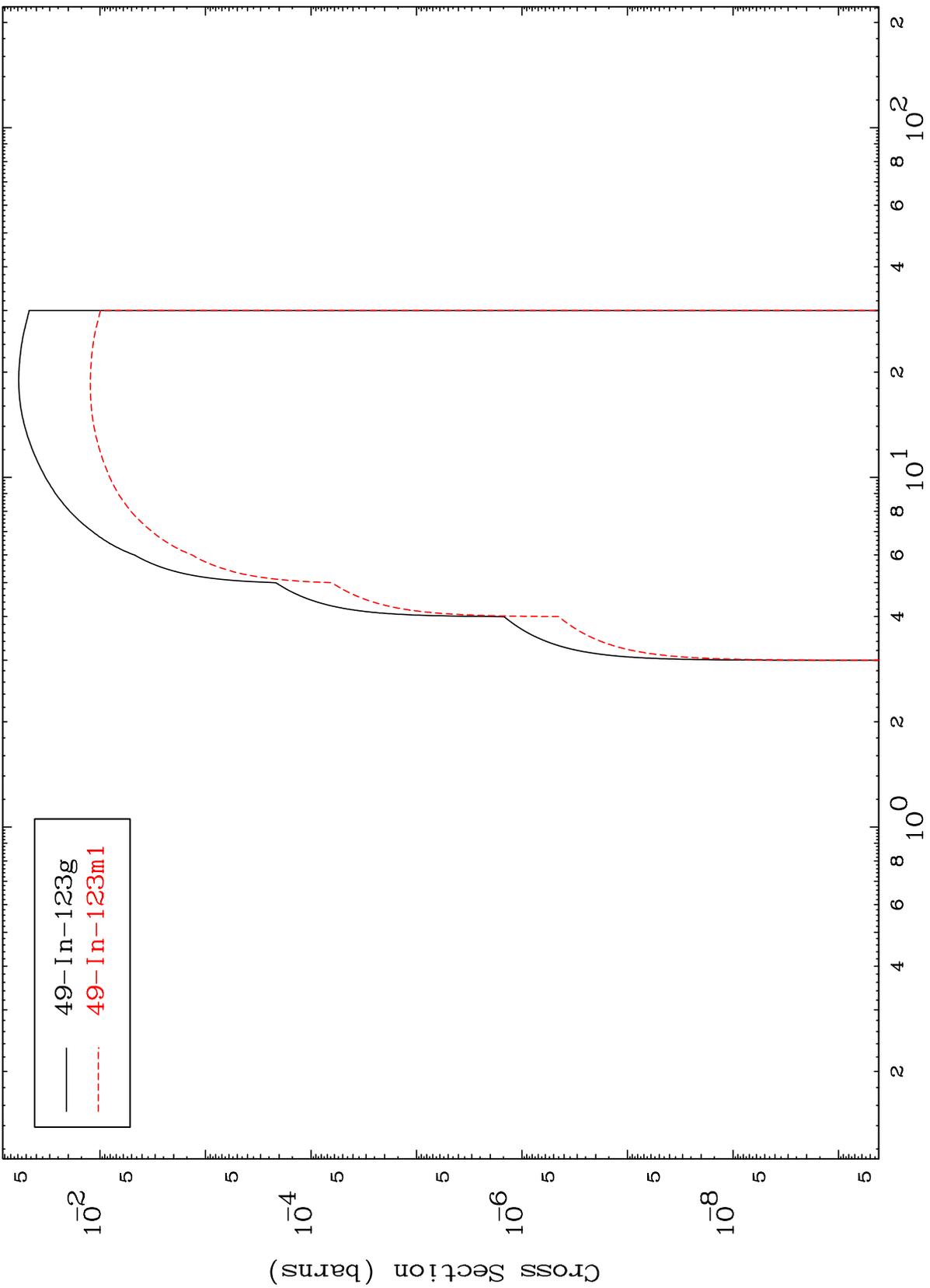
49-In-122m

Incident Energy (MeV)

MAT 4953

49-In-122m

(n,d)
Radionuclide Production Cross Section



49-In-122m

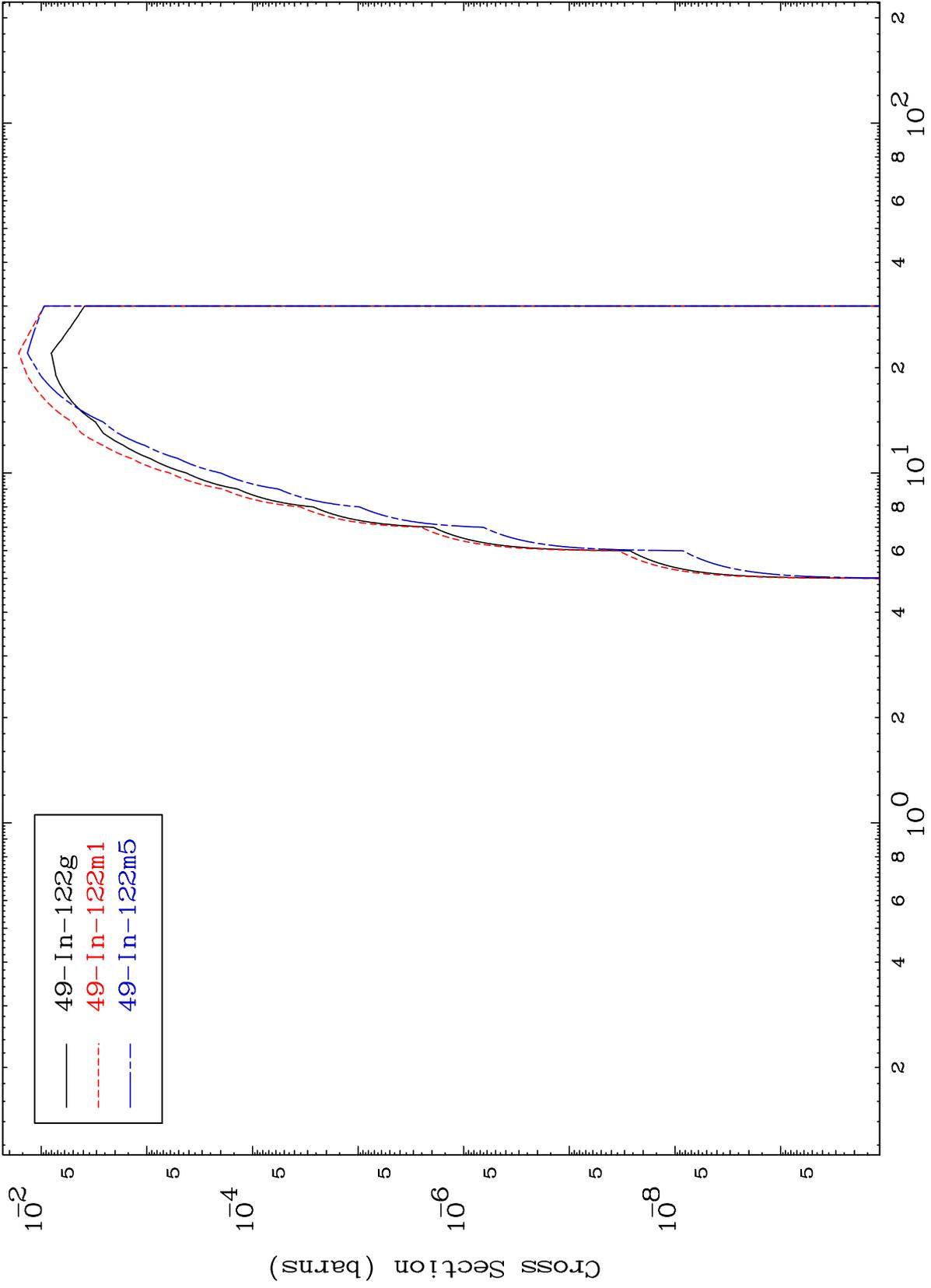
Incident Energy (MeV)

25

MAT 4953

49-In-122m

(n, t)
Radionuclide Production Cross Section



26

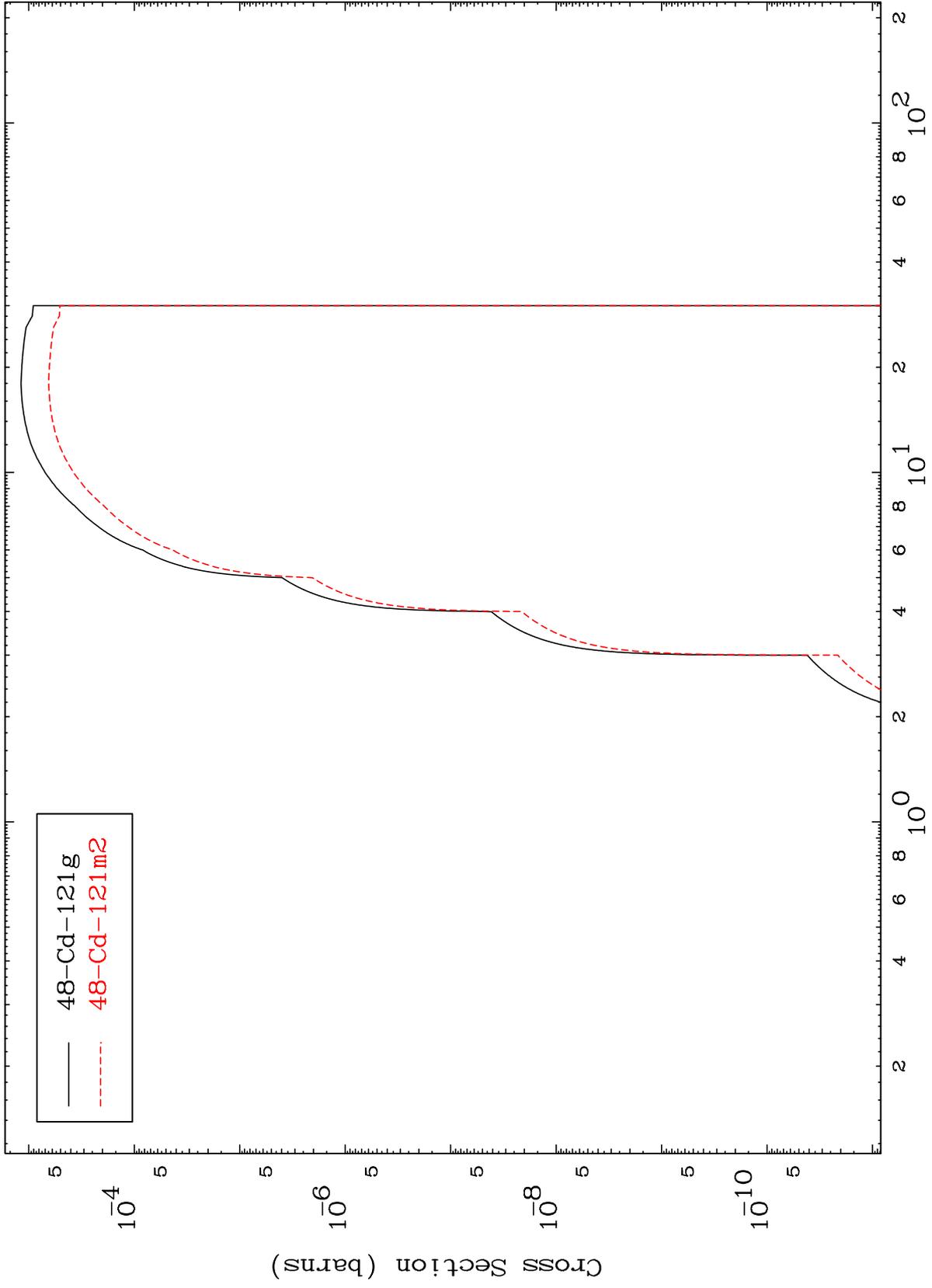
49-In-122m

Incident Energy (MeV)

MAT 4953

49-In-122m

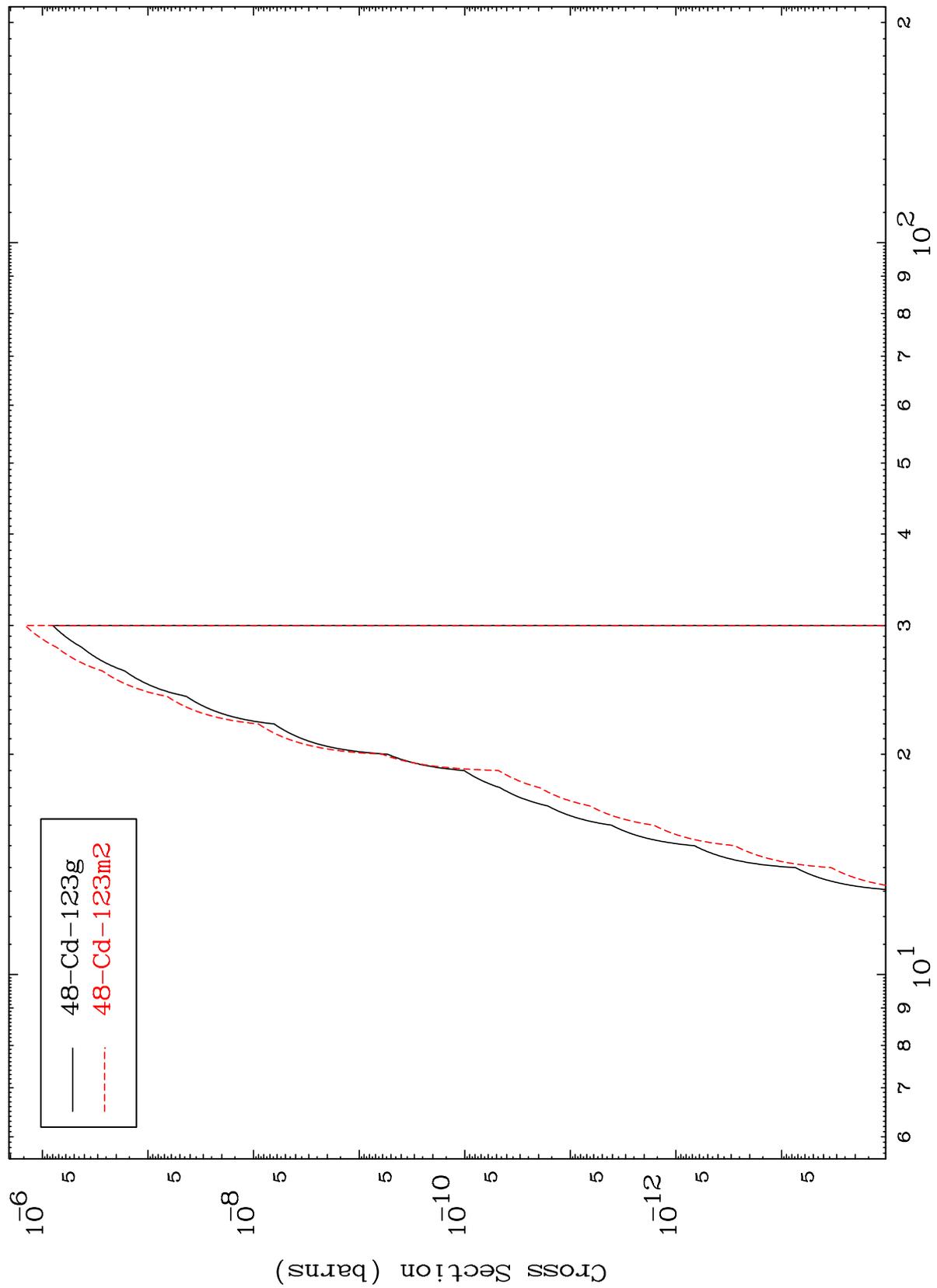
(n, α)
Radionuclide Production Cross Section



MAT 4953

49-In-122m

(n,2p)
Radionuclide Production Cross Section



— 48-Cd-123g
- - - 48-Cd-123m2

28

Incident Energy (MeV)

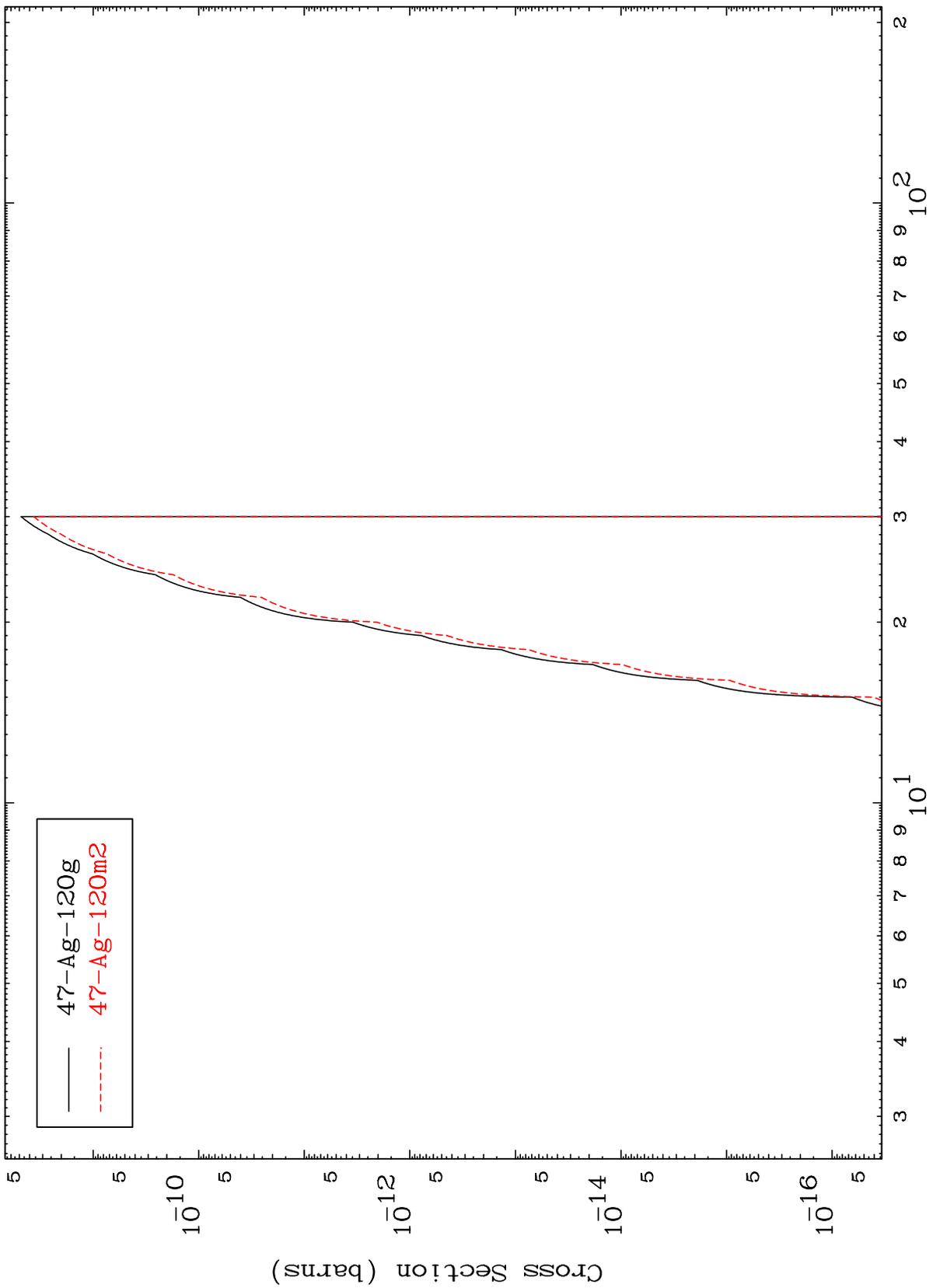
49-In-122m

MAT 4953

(n,p) α

49-In-122m

Radionuclide Production Cross Section



29

Incident Energy (MeV)

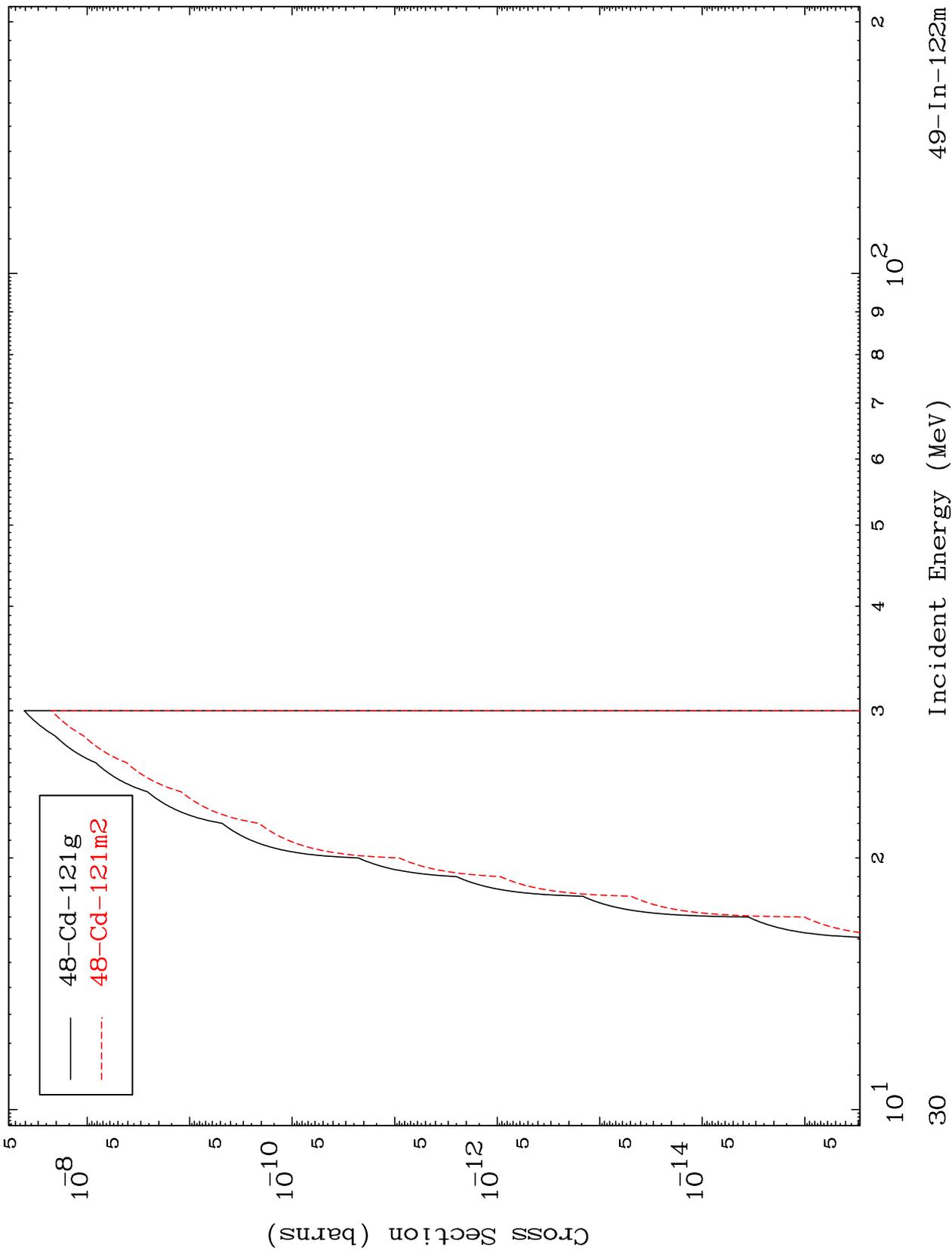
49-In-122m

MAT 4953

(n,p) t

49-In-122m

Radionuclide Production Cross Section



48-Cd-121g
48-Cd-121m2