

Program EVALPLOT
(Version 2021-1)

by

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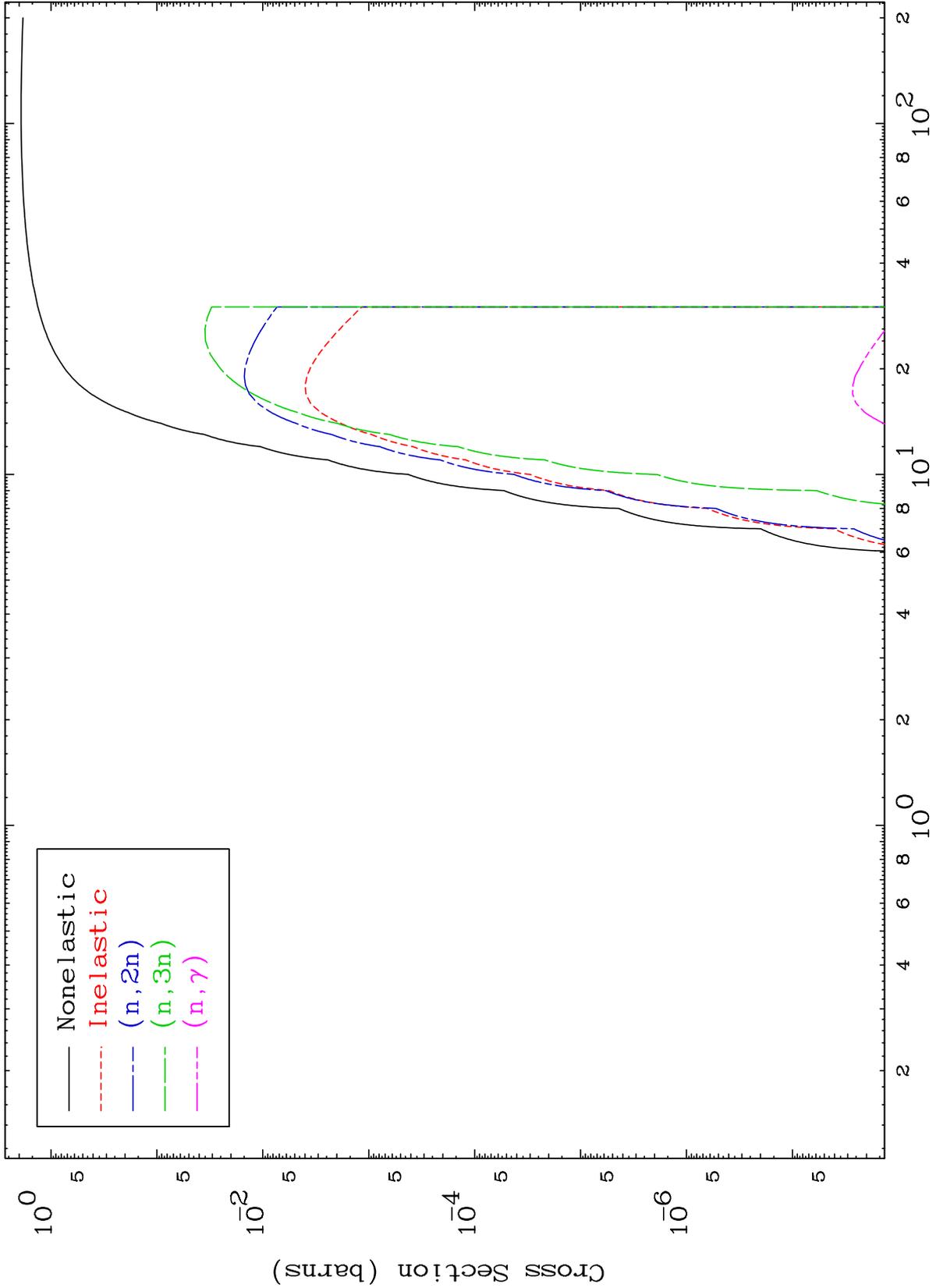
Press Mouse Button to Start

MAT 4944

He-3 Major

0 Kelvin Cross Sections

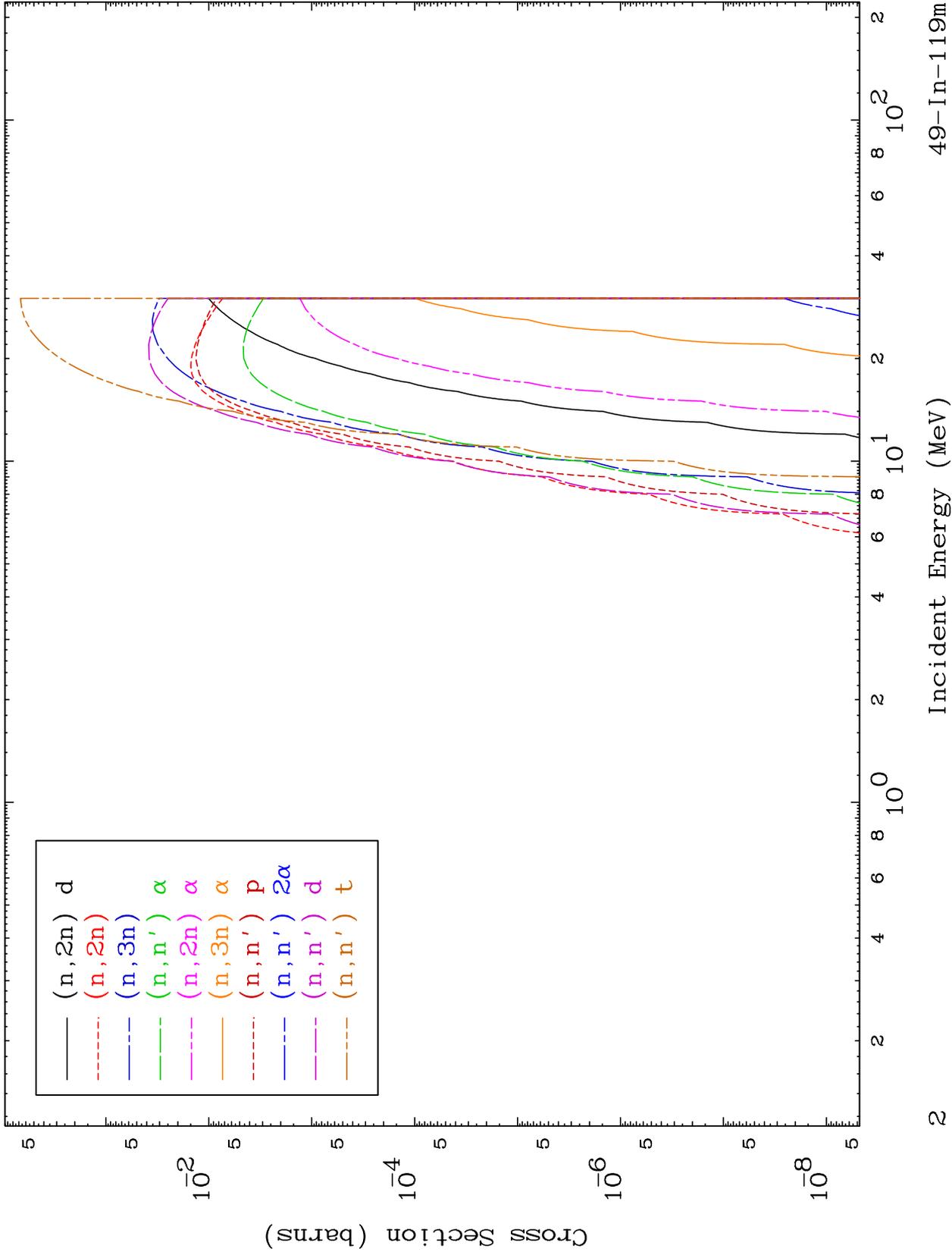
49-In-119m



MAT 4944

He-3 Neutron Absorption
0 Kelvin Cross Sections

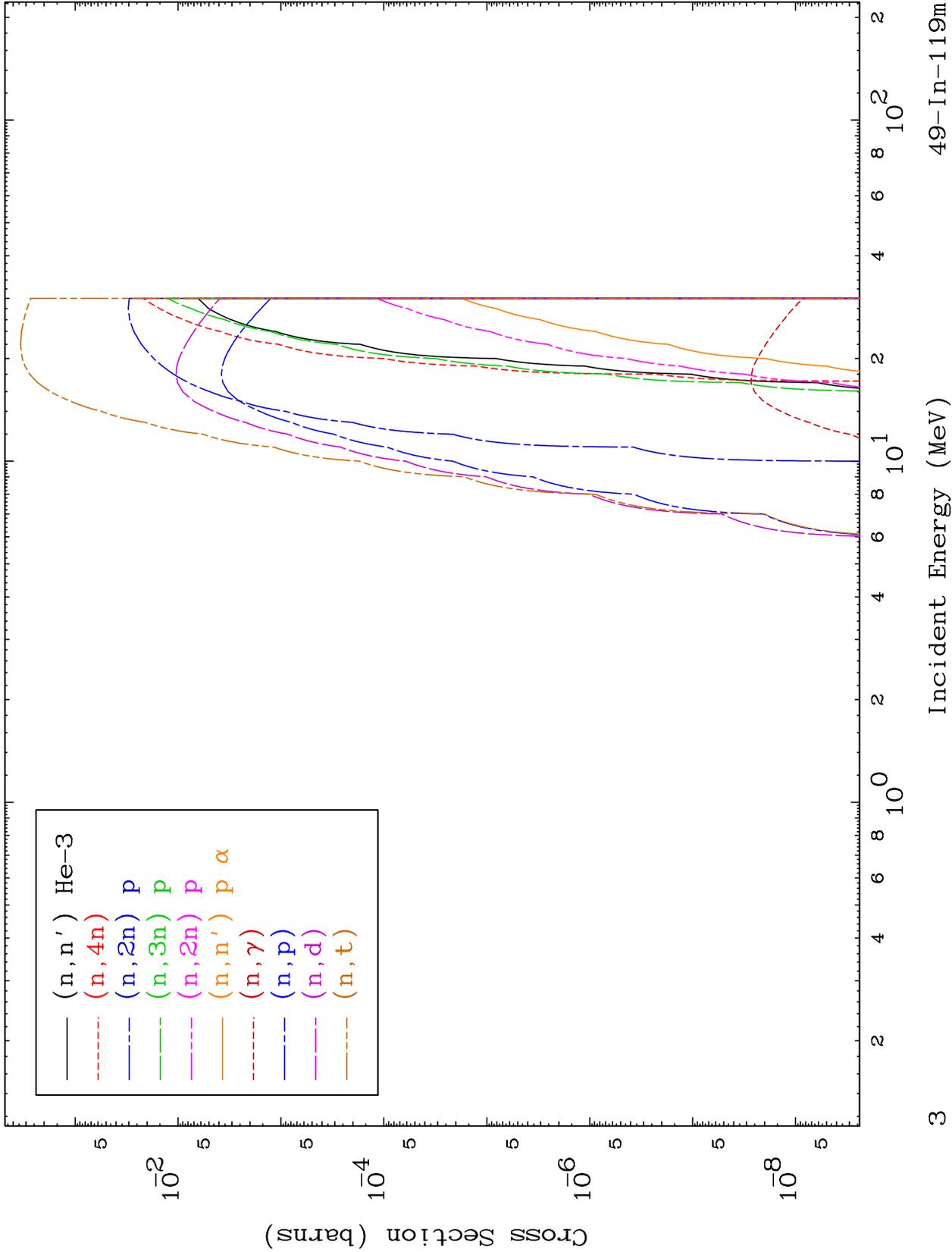
49-In-119m



MAT 4944

He-3 Neutron Absorption
0 Kelvin Cross Sections

49-In-119m

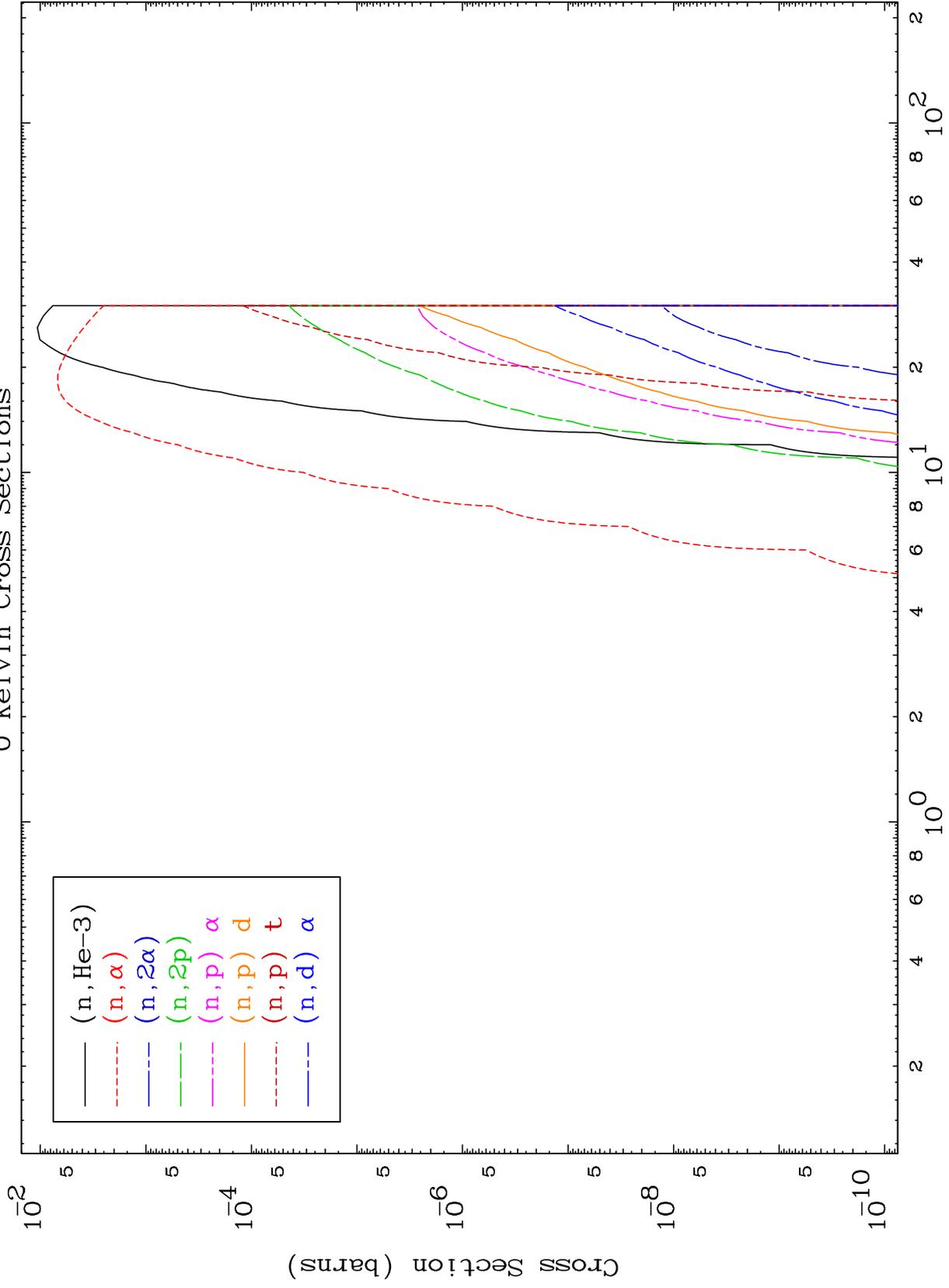


49-In-119m

MAT 4944

He-3 Neutron Absorption
0 Kelvin Cross Sections

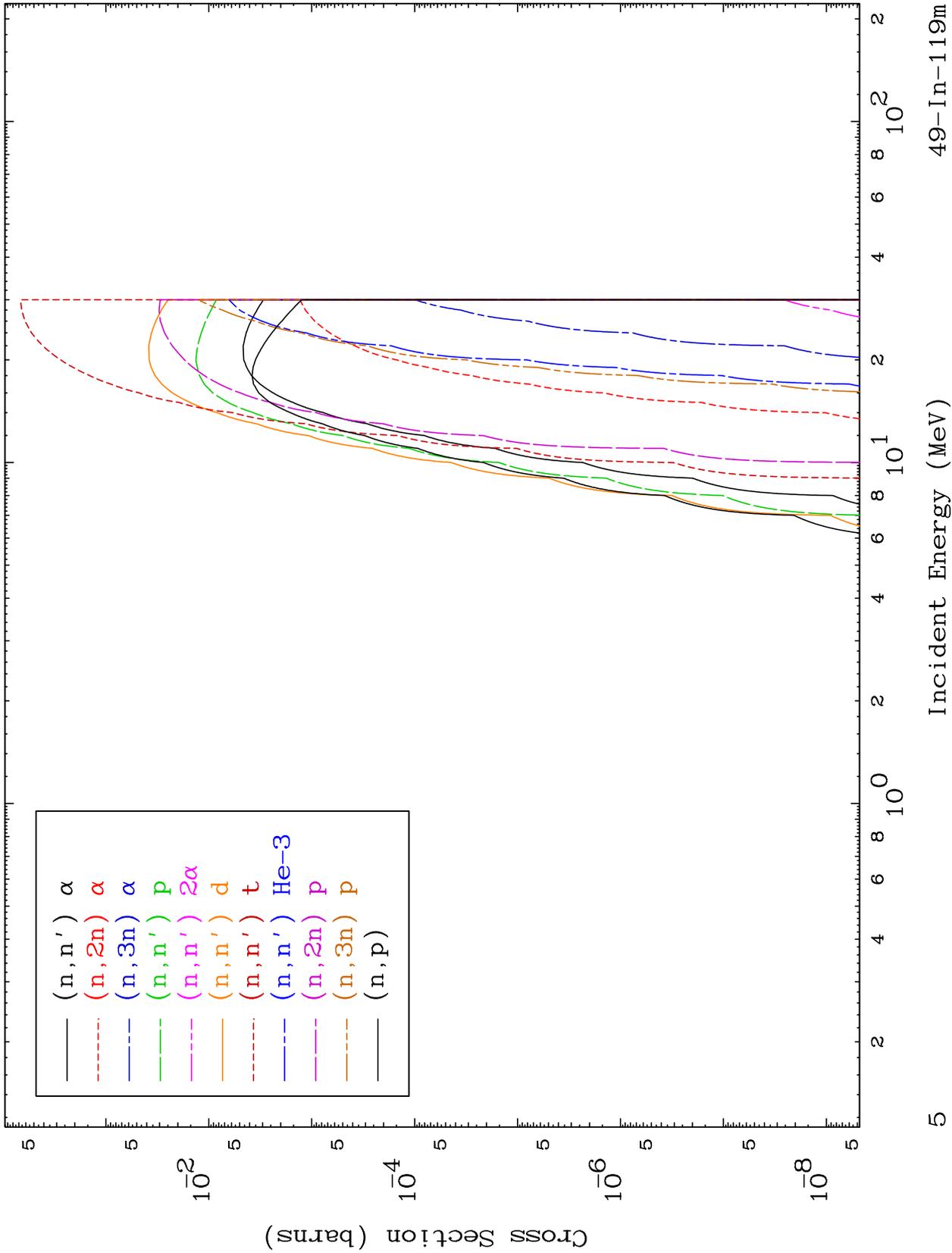
49-In-119m



MAT 4944

He-3 Charged Particle
0 Kelvin Cross Sections

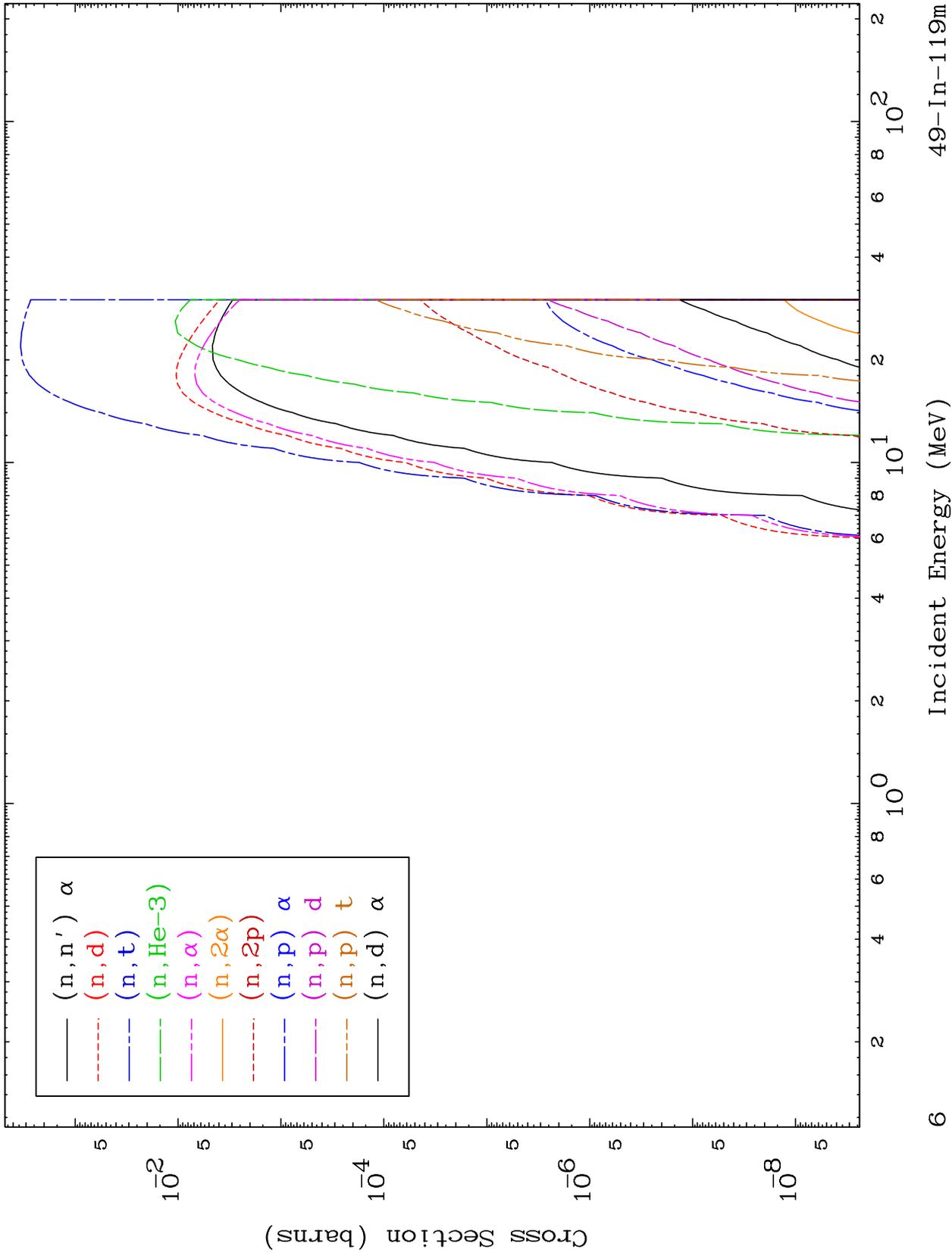
49-In-119m



MAT 4944

He-3 Charged Particle
0 Kelvin Cross Sections

49-In-119m

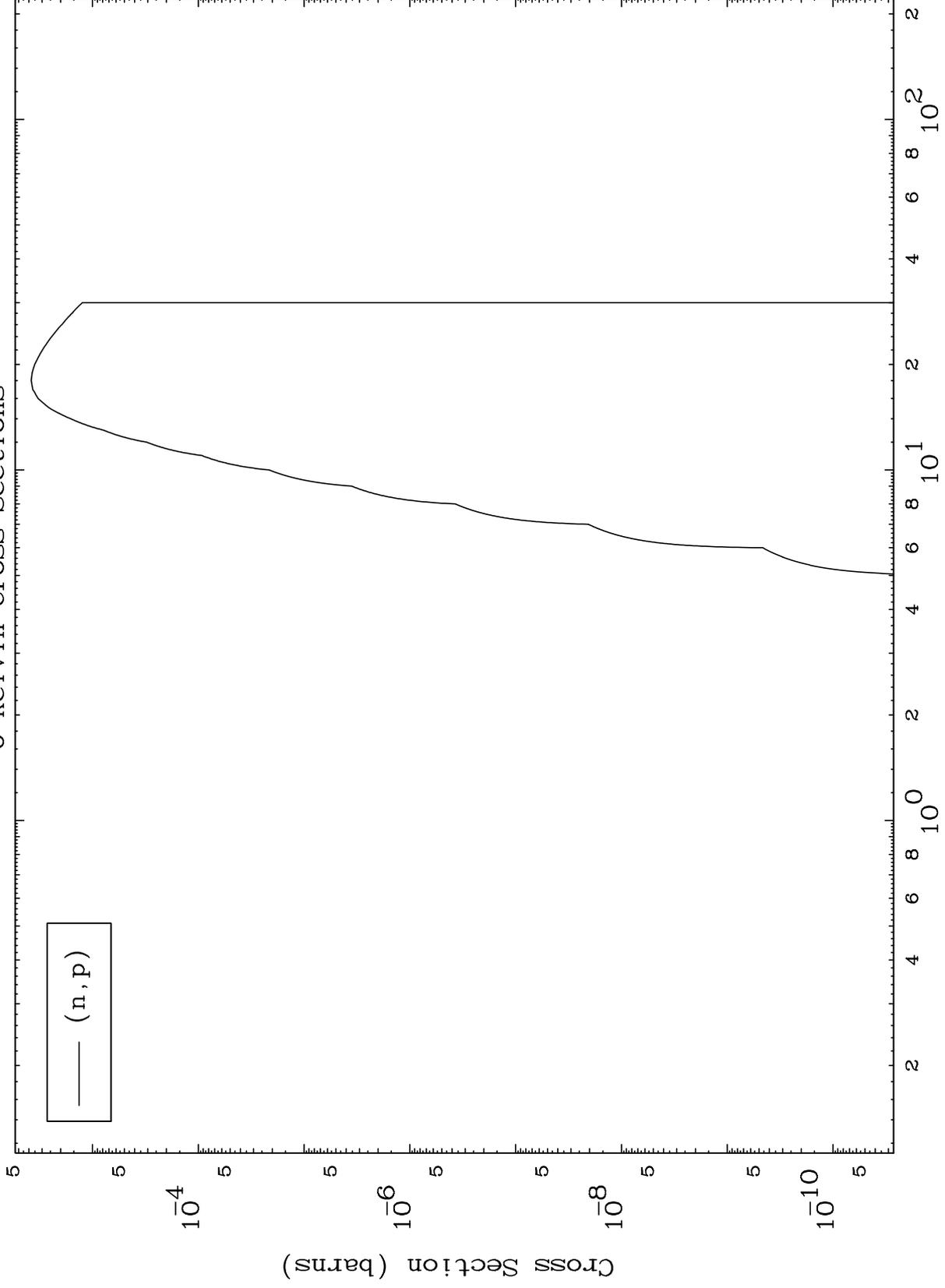


MAT 4944

(He-3,p) Levels

49-In-119m

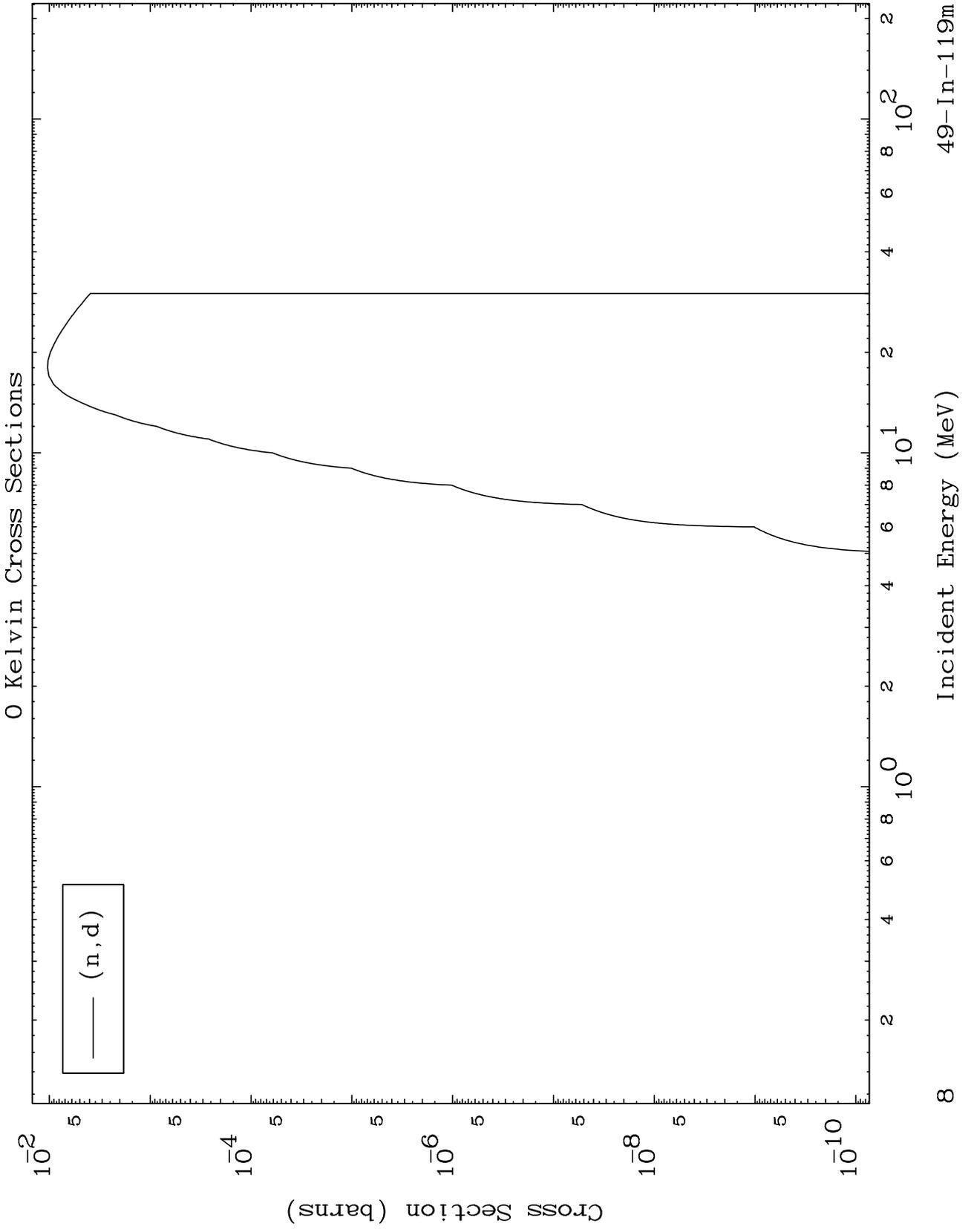
0 Kelvin Cross Sections



MAT 4944

(He-3,d) Levels

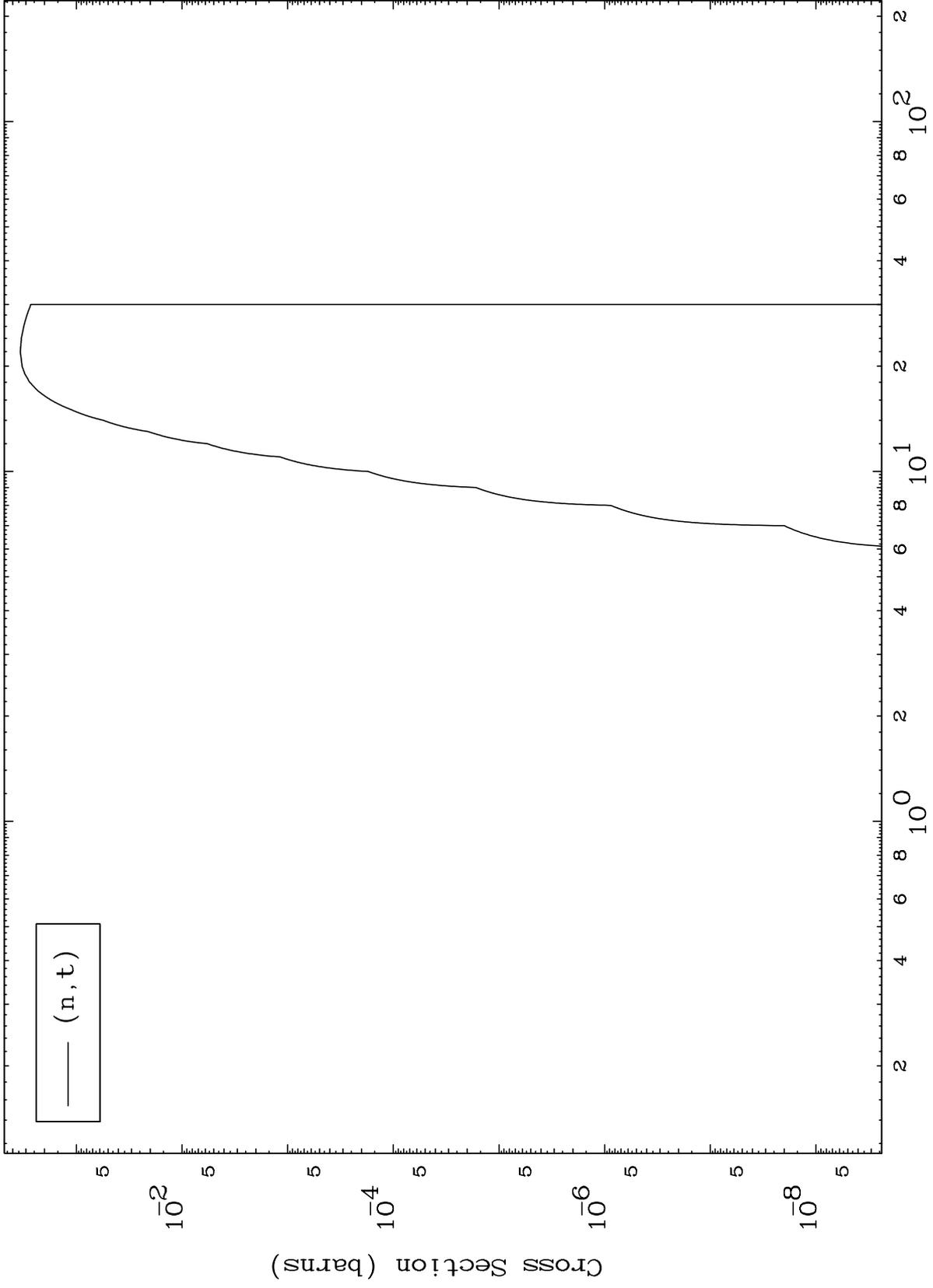
49-In-119m



MAT 4944

(He-3,t) Levels
0 Kelvin Cross Sections

49-In-119m

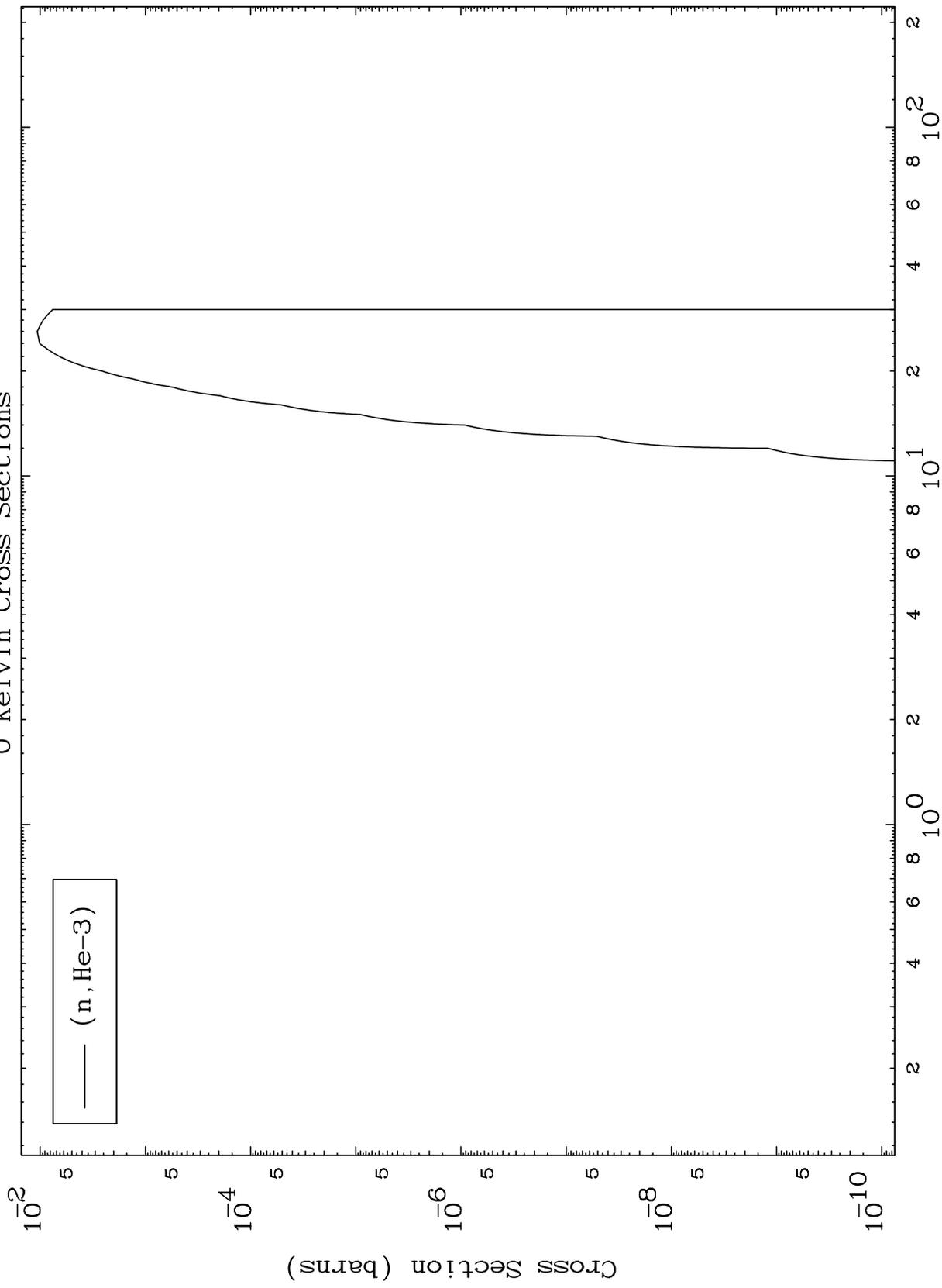


MAT 4944

(He-3, He3) Levels

49-In-119m

0 Kelvin Cross Sections



10

Incident Energy (MeV)

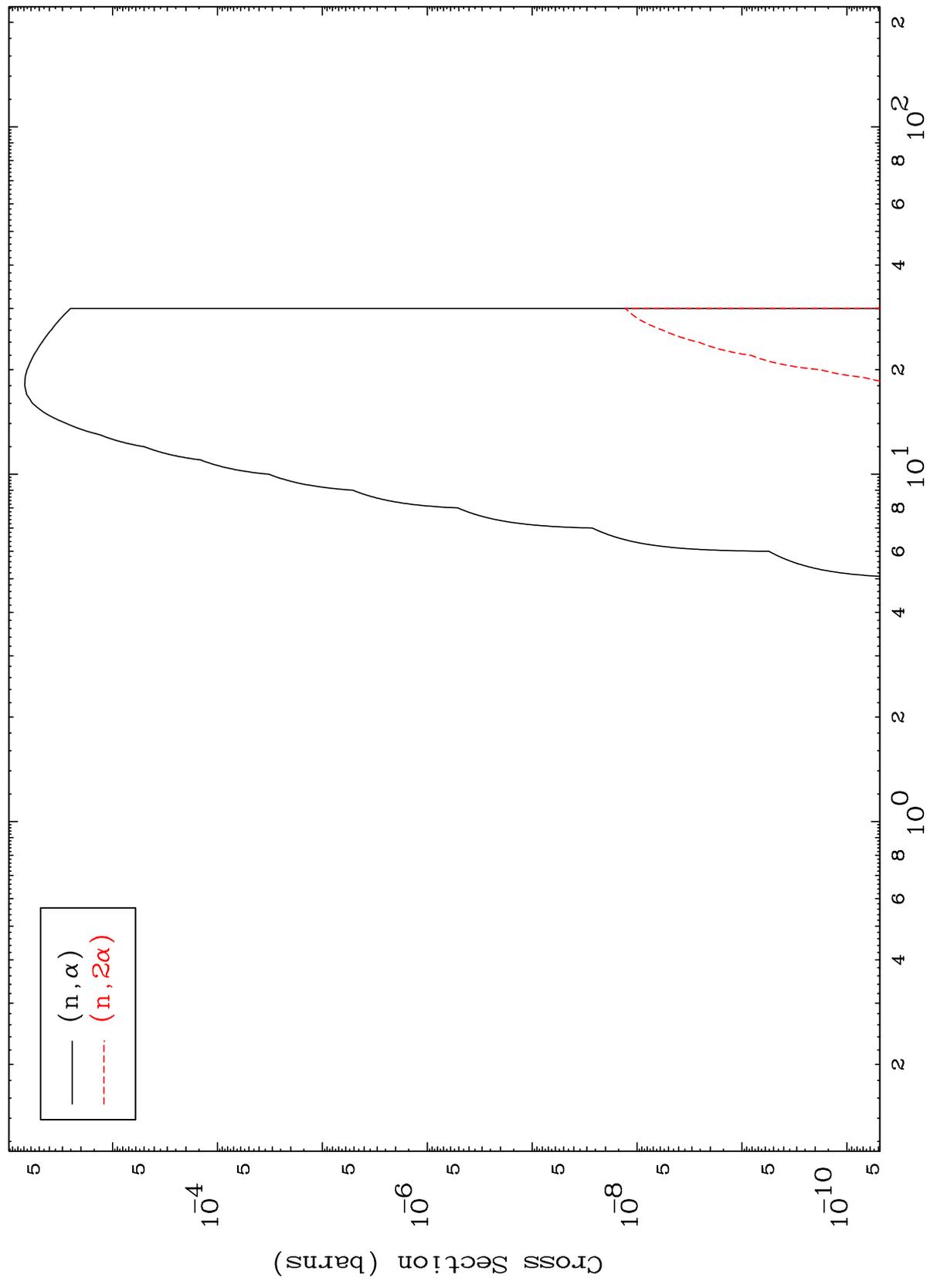
49-In-119m

MAT 4944

(He-3, α) Levels

49-In-119m

0 Kelvin Cross Sections

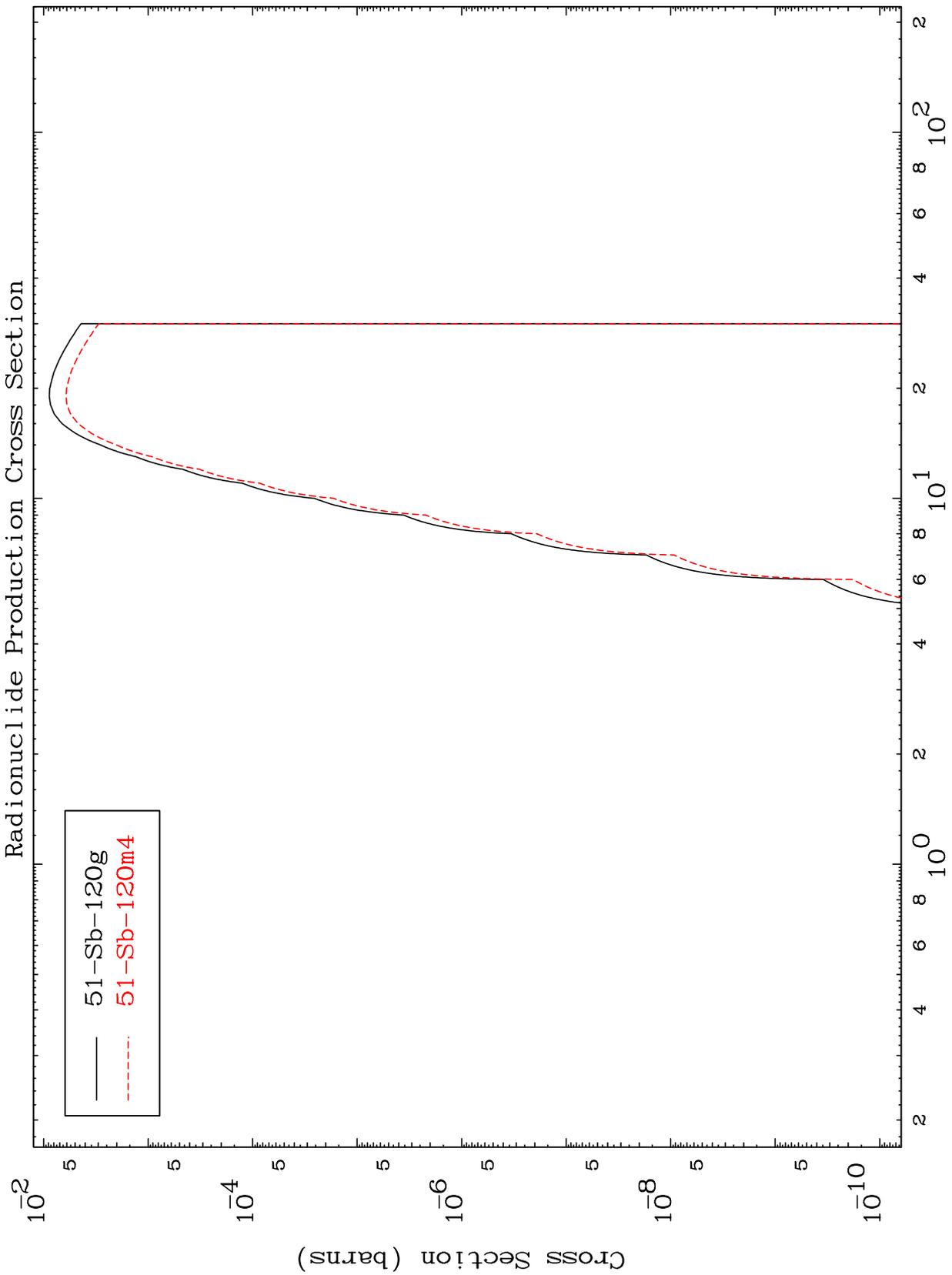


— (n, α)
- - - $(n, 2\alpha)$

MAT 4944

49-In-119m

(n,2n)
Radionuclide Production Cross Section



49-In-119m

Incident Energy (MeV)

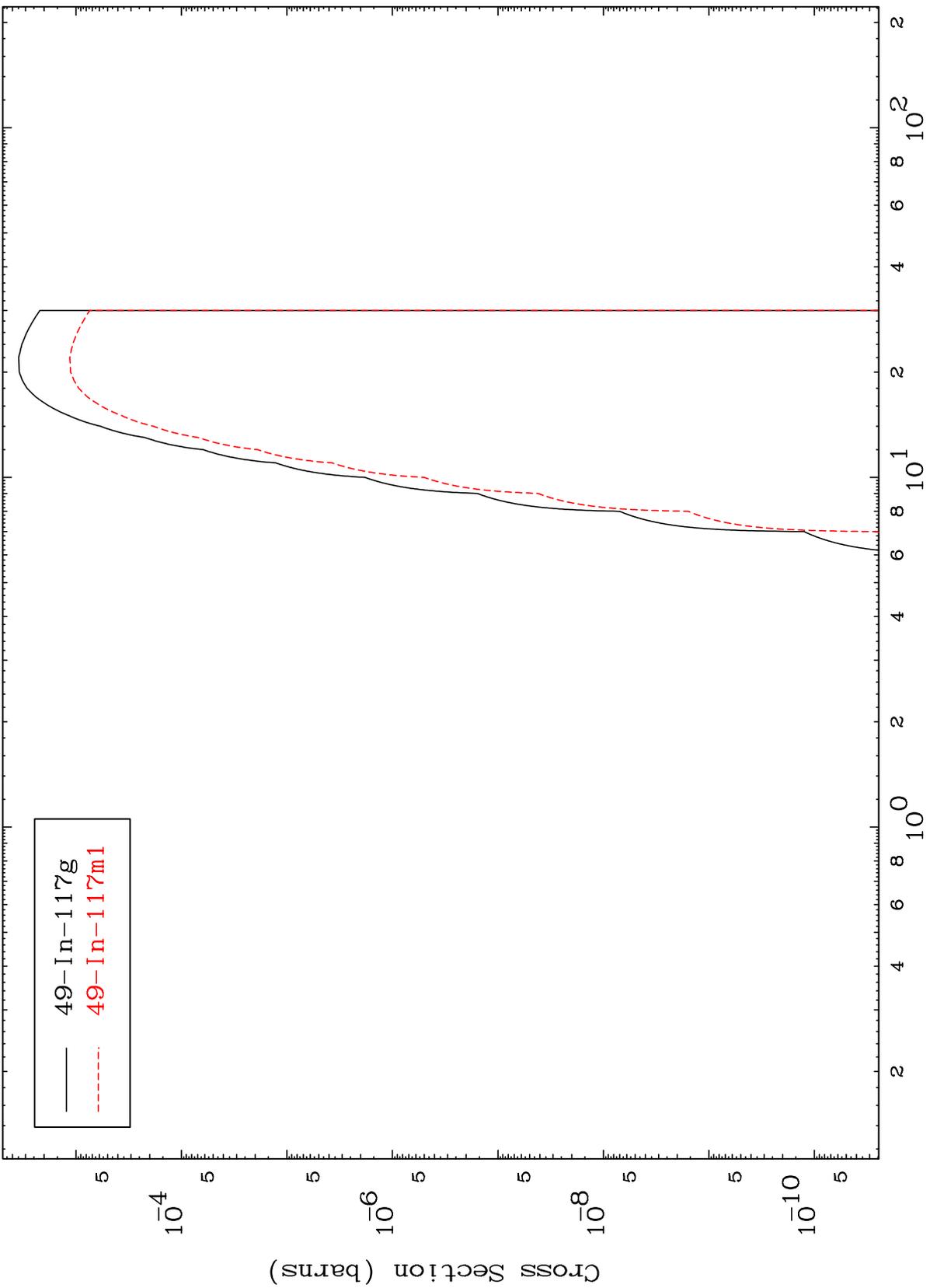
12

MAT 4944

(n,n') α

49-In-119m

Radionuclide Production Cross Section

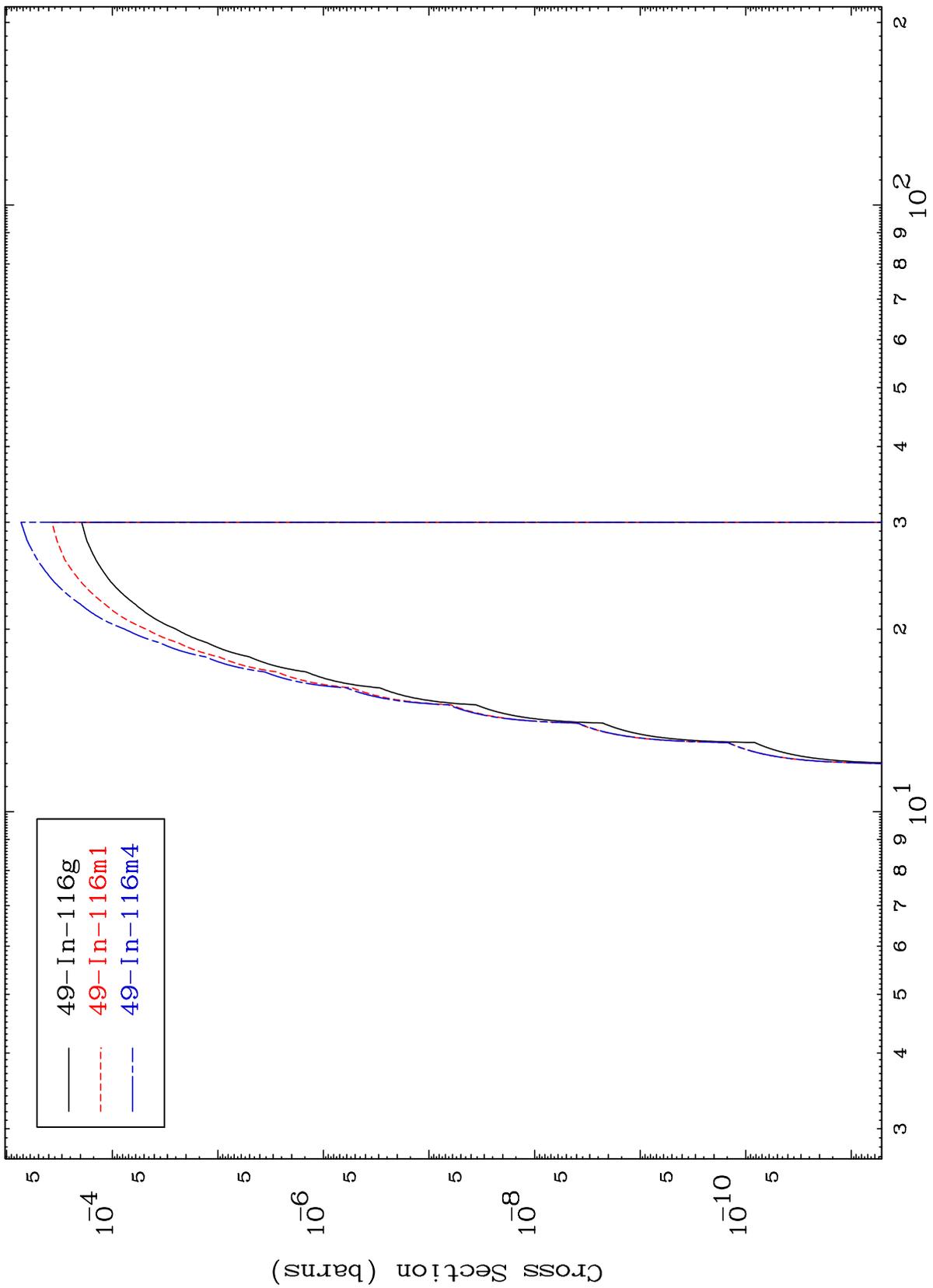


MAT 4944

(n,2n) α

49-In-119m

Radionuclide Production Cross Section



14

Incident Energy (MeV)

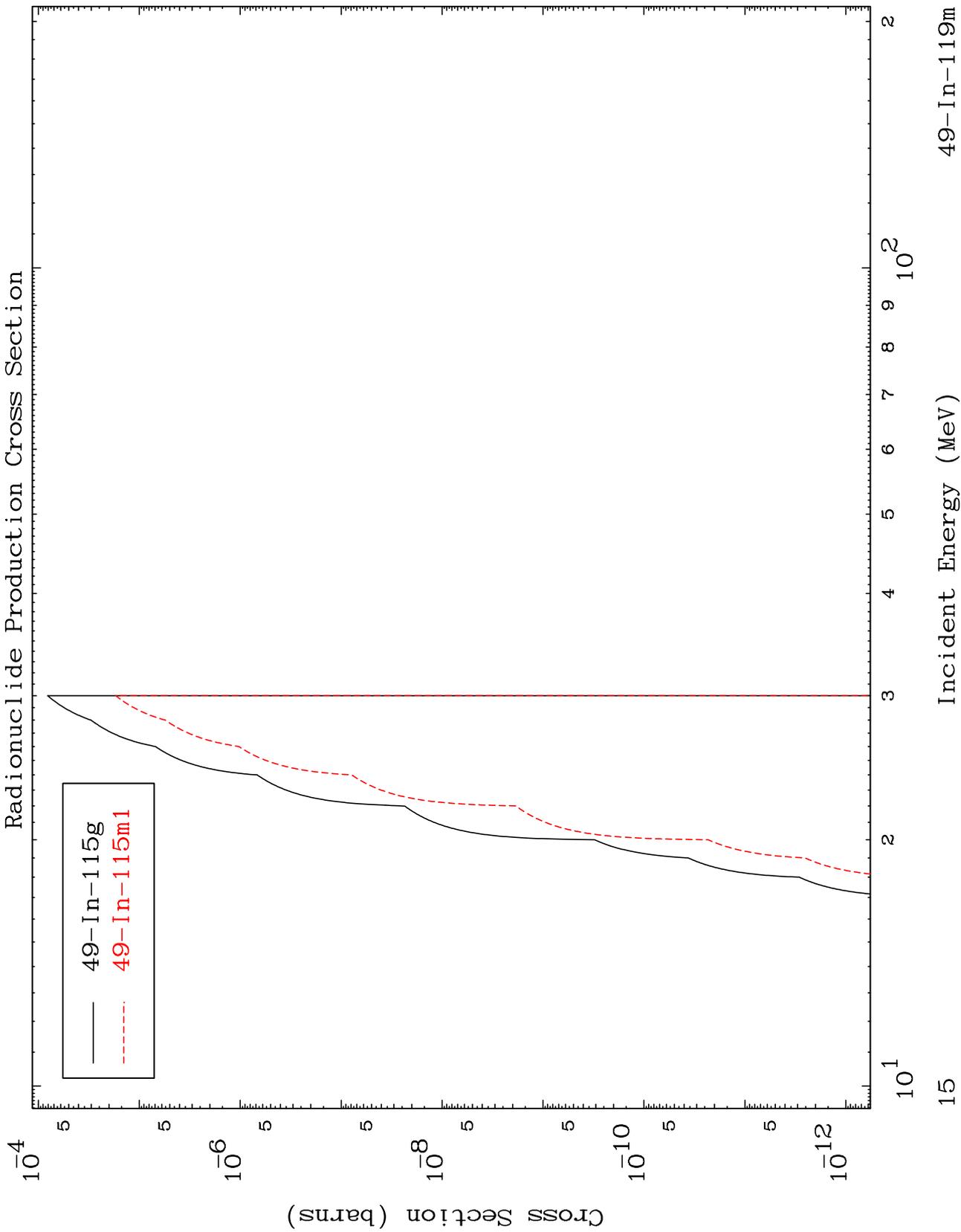
49-In-119m

MAT 4944

(n,3n) α

49-In-119m

Radionuclide Production Cross Section



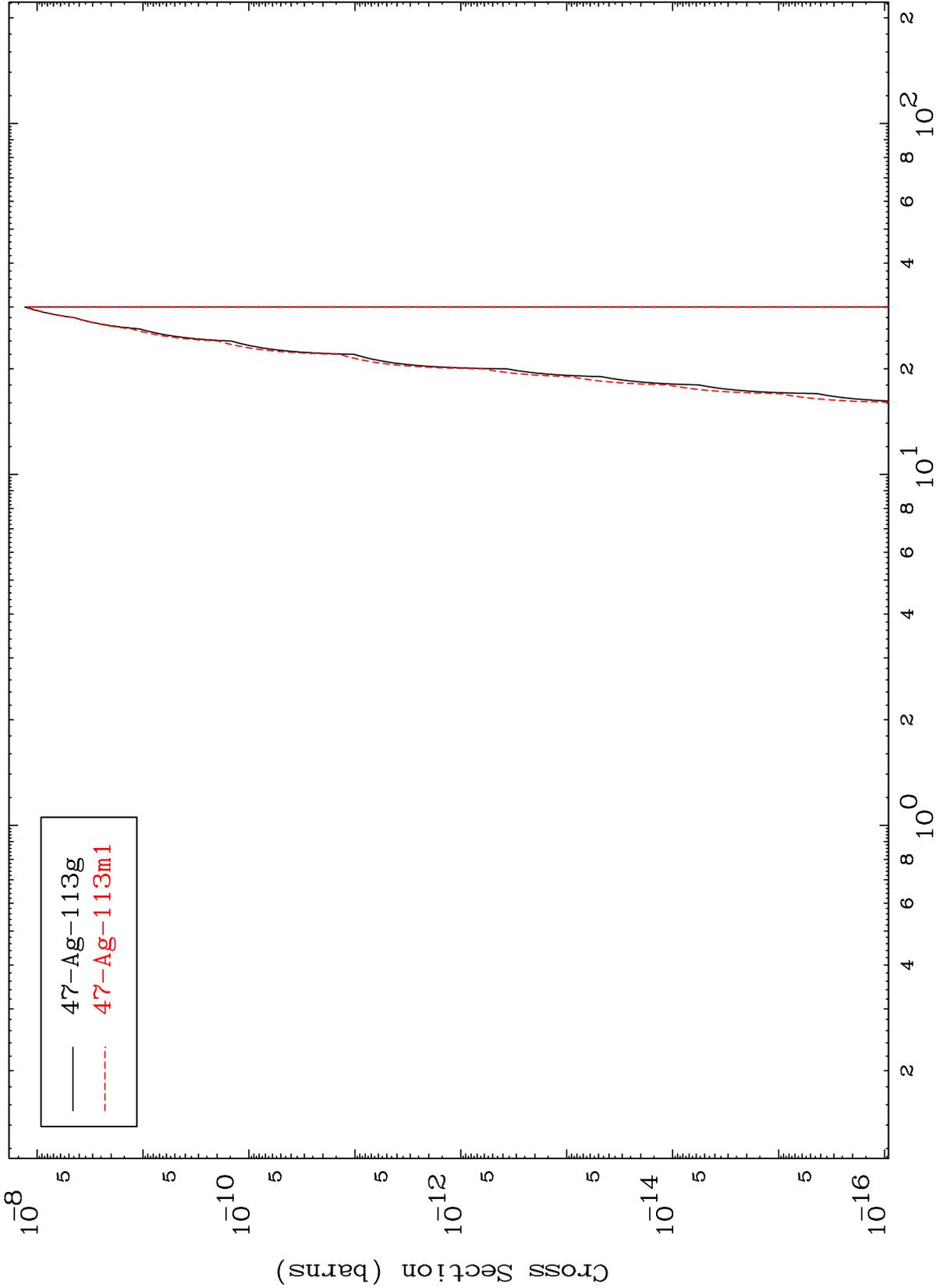
49-In-115g
49-In-115m1

MAT 4944

(n,n') 2α

49-In-119m

Radionuclide Production Cross Section



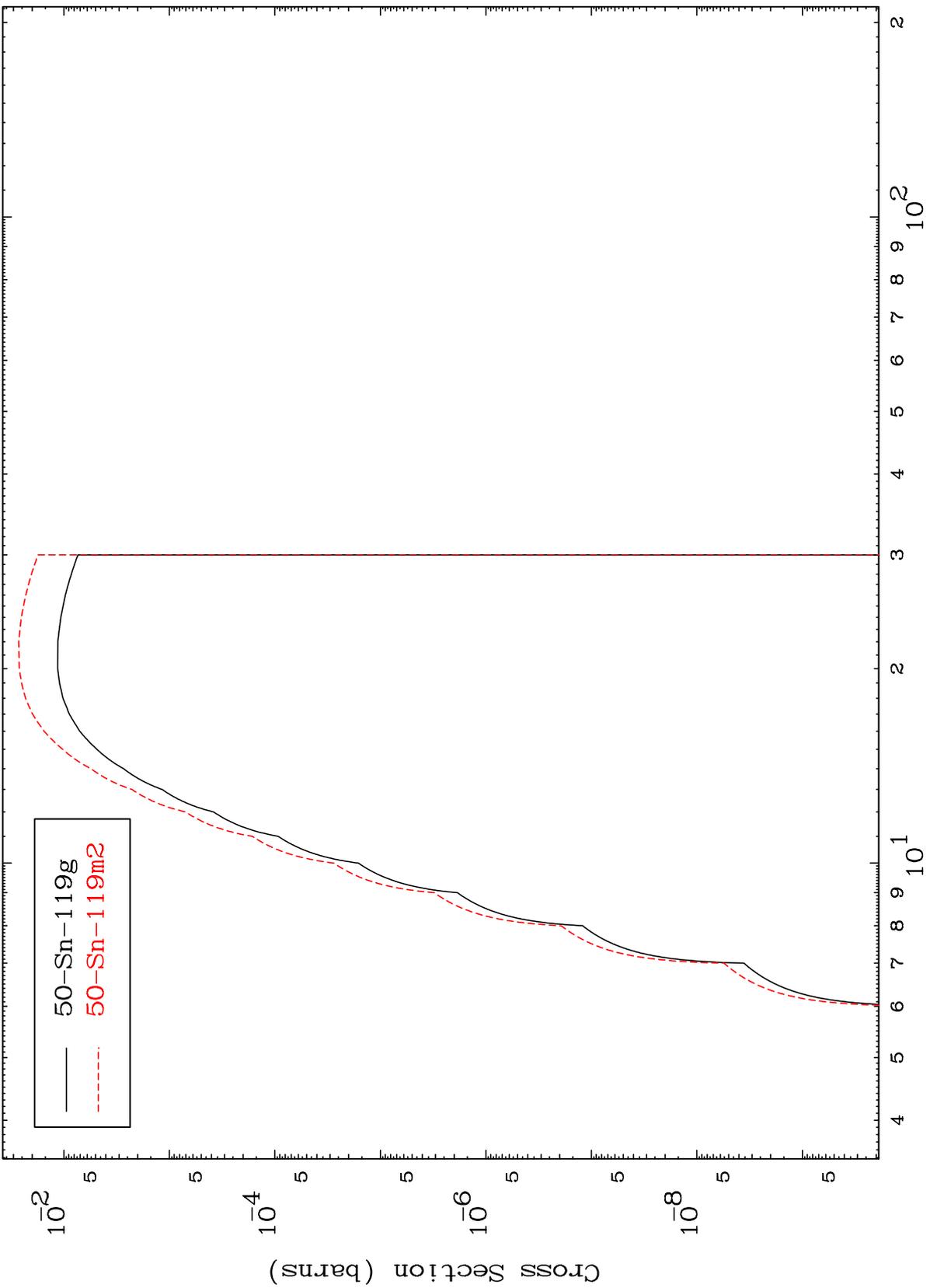
— 47-Ag-113g
- - - 47-Ag-113m1

MAT 4944

(n,n') d

49-In-119m

Radionuclide Production Cross Section



17

Incident Energy (MeV)

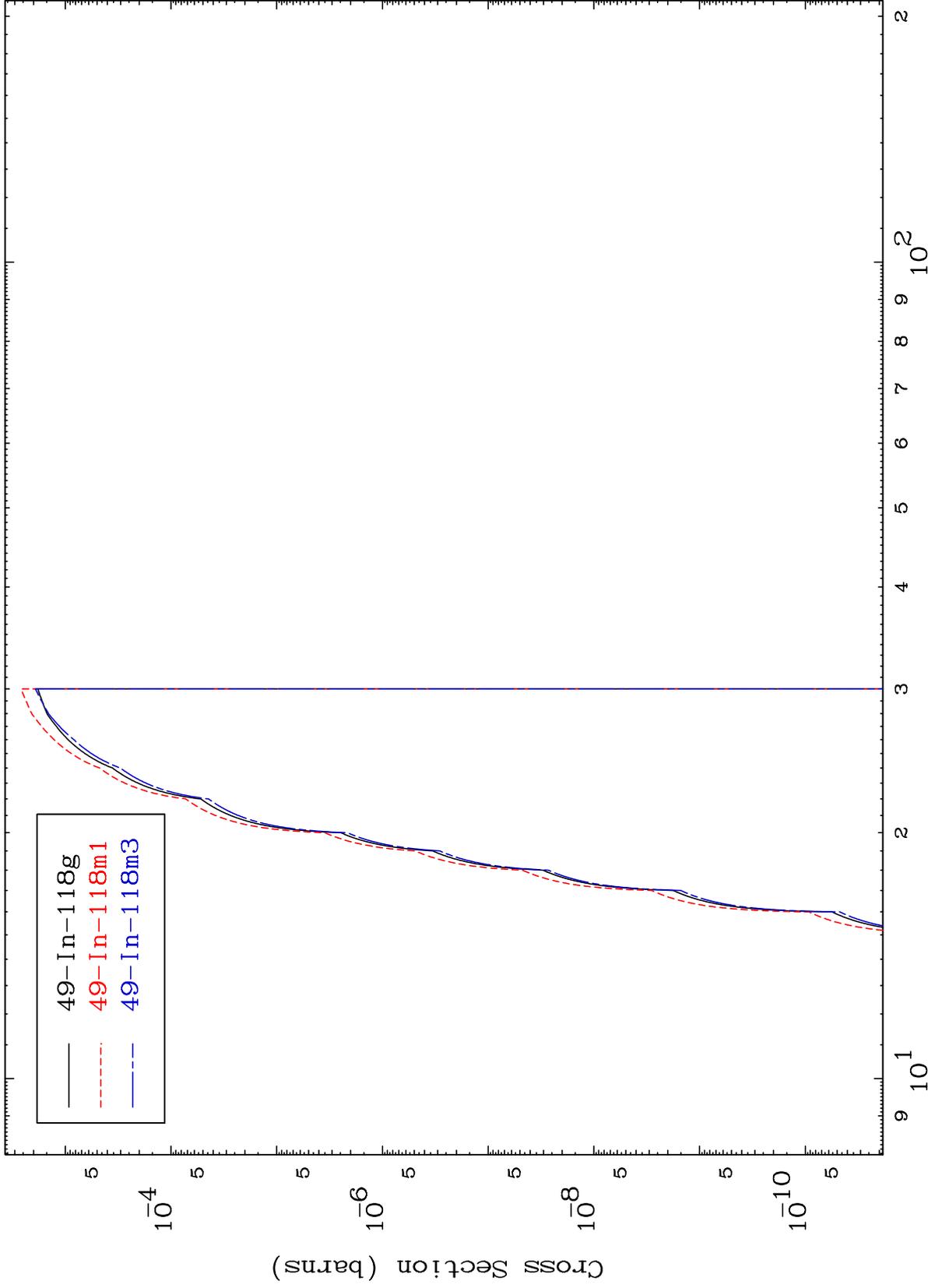
49-In-119m

MAT 4944

(n,n') He-3

49-In-119m

Radionuclide Production Cross Section



18

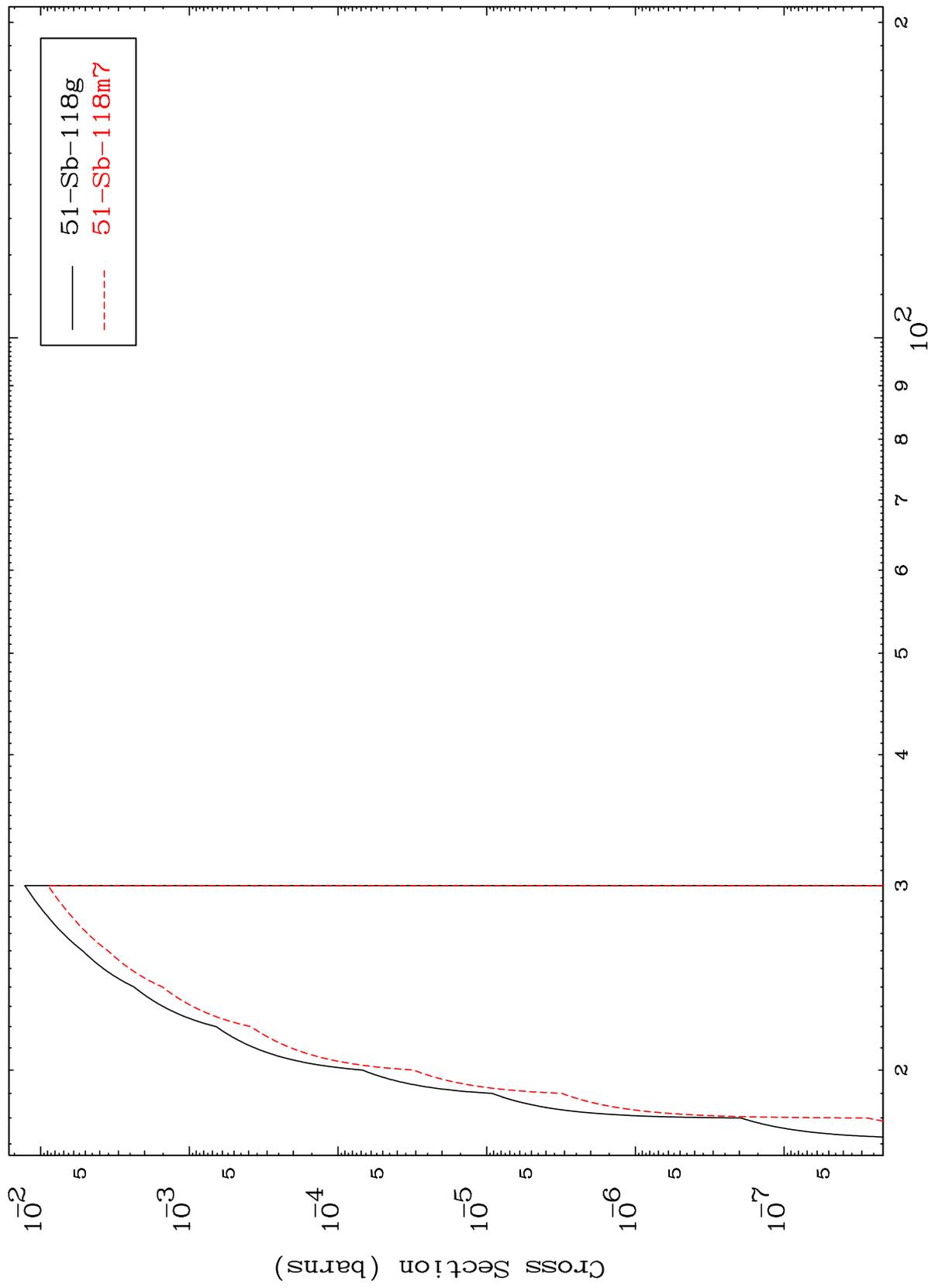
Incident Energy (MeV)

49-In-119m

MAT 4944

49-In-119m

(n,4n)
Radionuclide Production Cross Section



49-In-119m

Incident Energy (MeV)

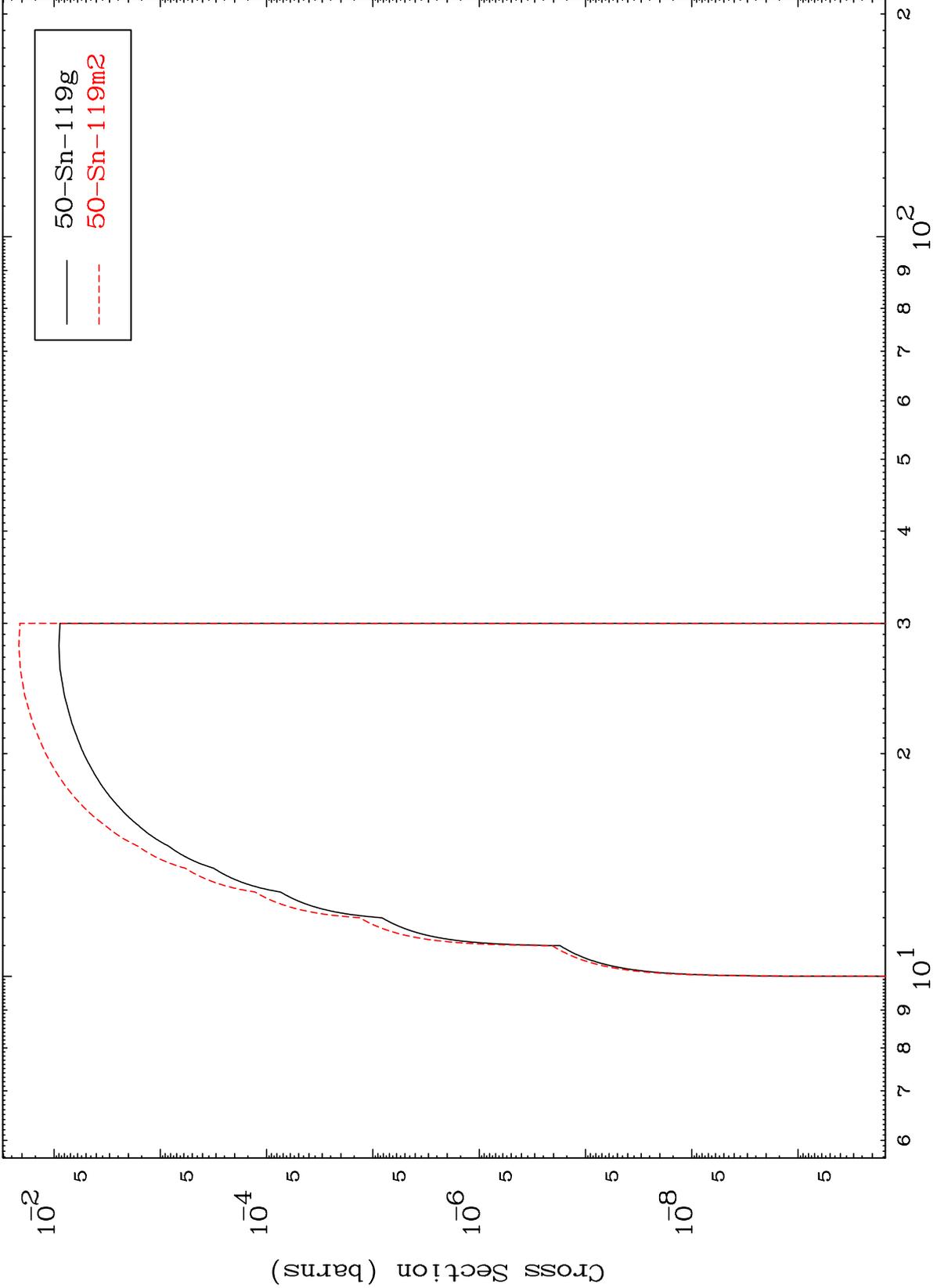
19

MAT 4944

(n,2n) p

49-In-119m

Radionuclide Production Cross Section



20

Incident Energy (MeV)

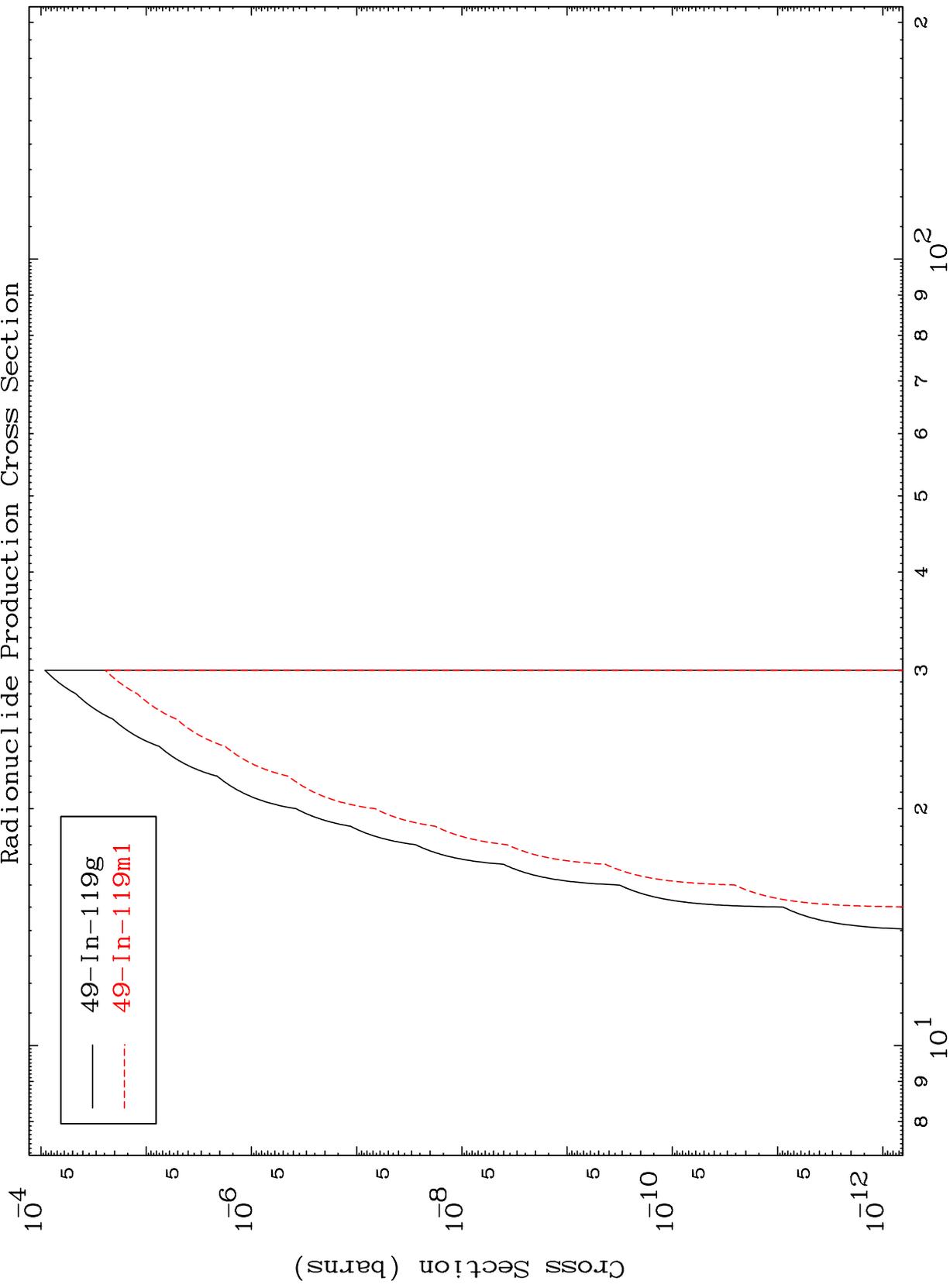
49-In-119m

MAT 4944

49-In-119m

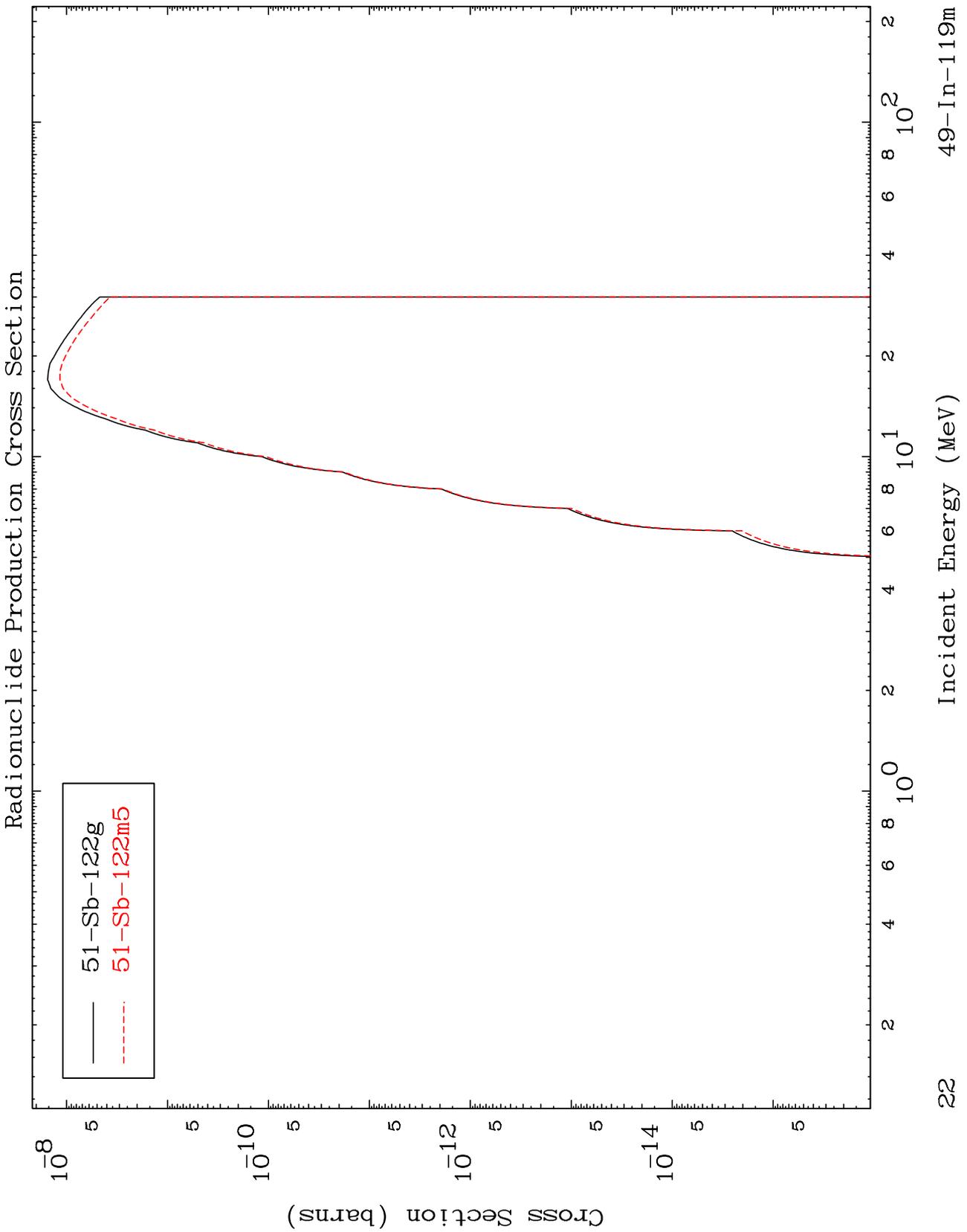
(n,2n) p

Radionuclide Production Cross Section



MAT 4944

49-In-119m

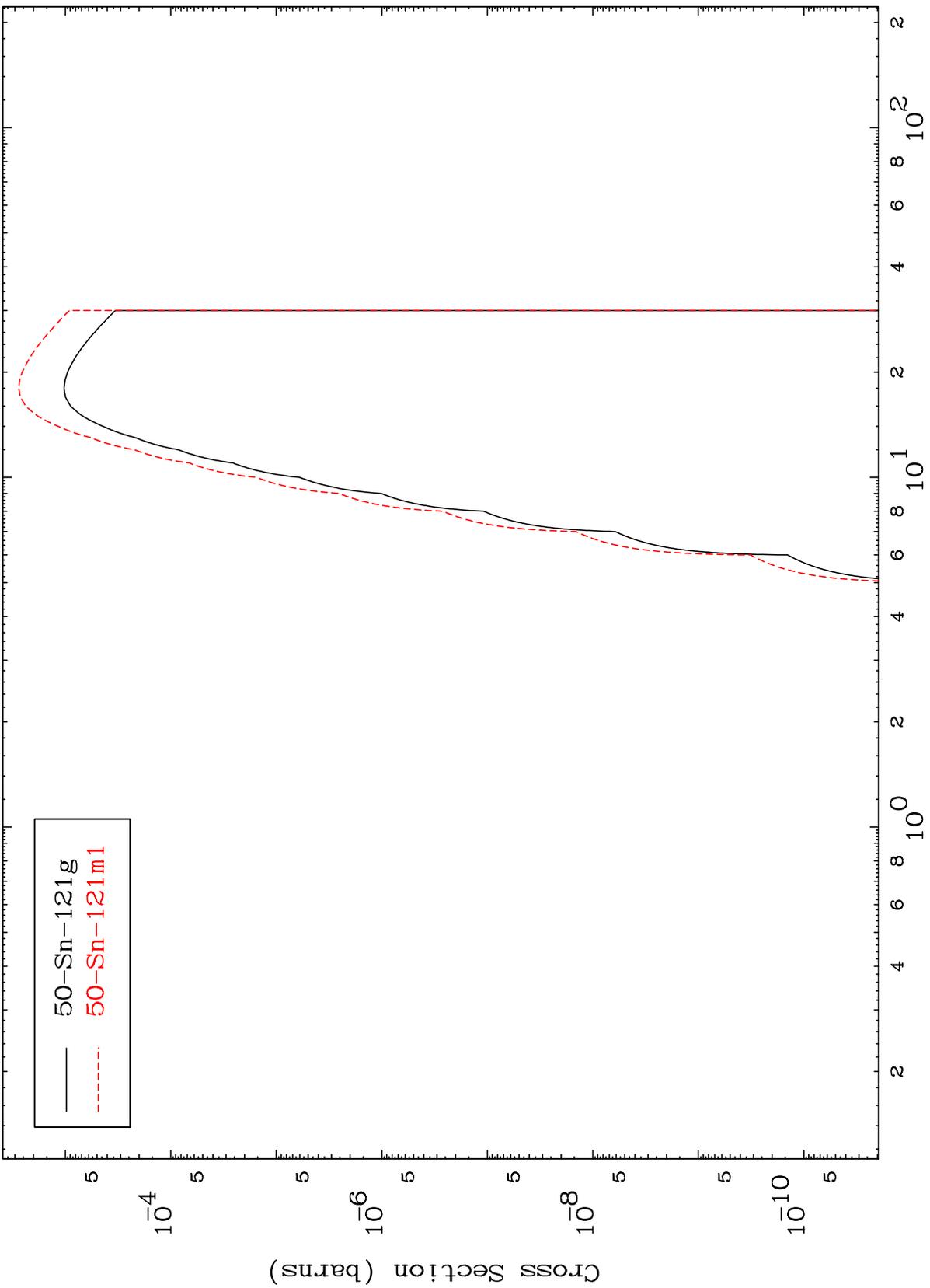


— 51-Sb-122g
- - - 51-Sb-122m5

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49-In-119m

Radionuclide Production Cross Section (n,p)



50-Sn-121g
50-Sn-121m1

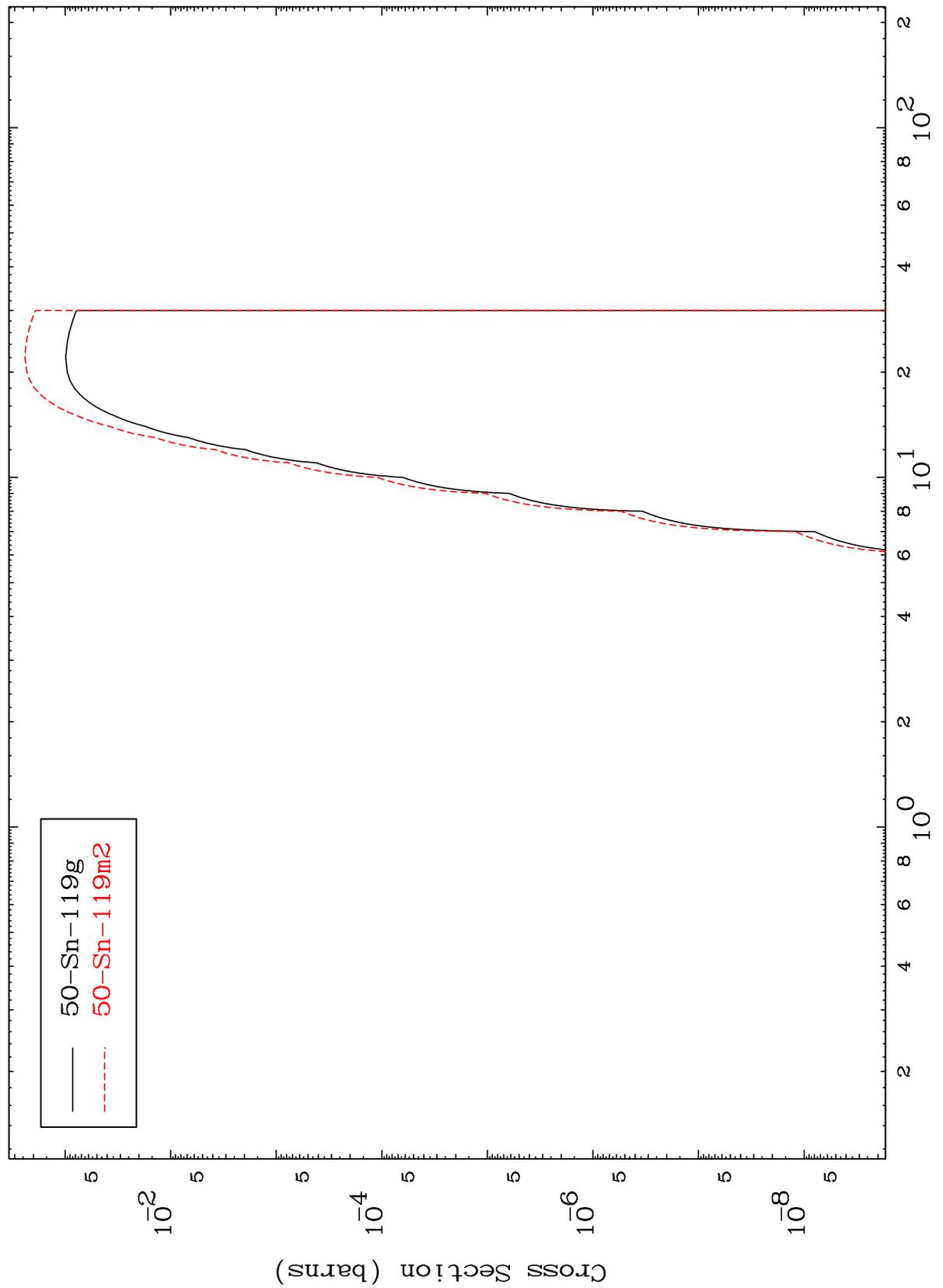
49-In-119m

Incident Energy (MeV)

MAT 4944

49-In-119m

(n,t)
Radionuclide Production Cross Section



49-In-119m

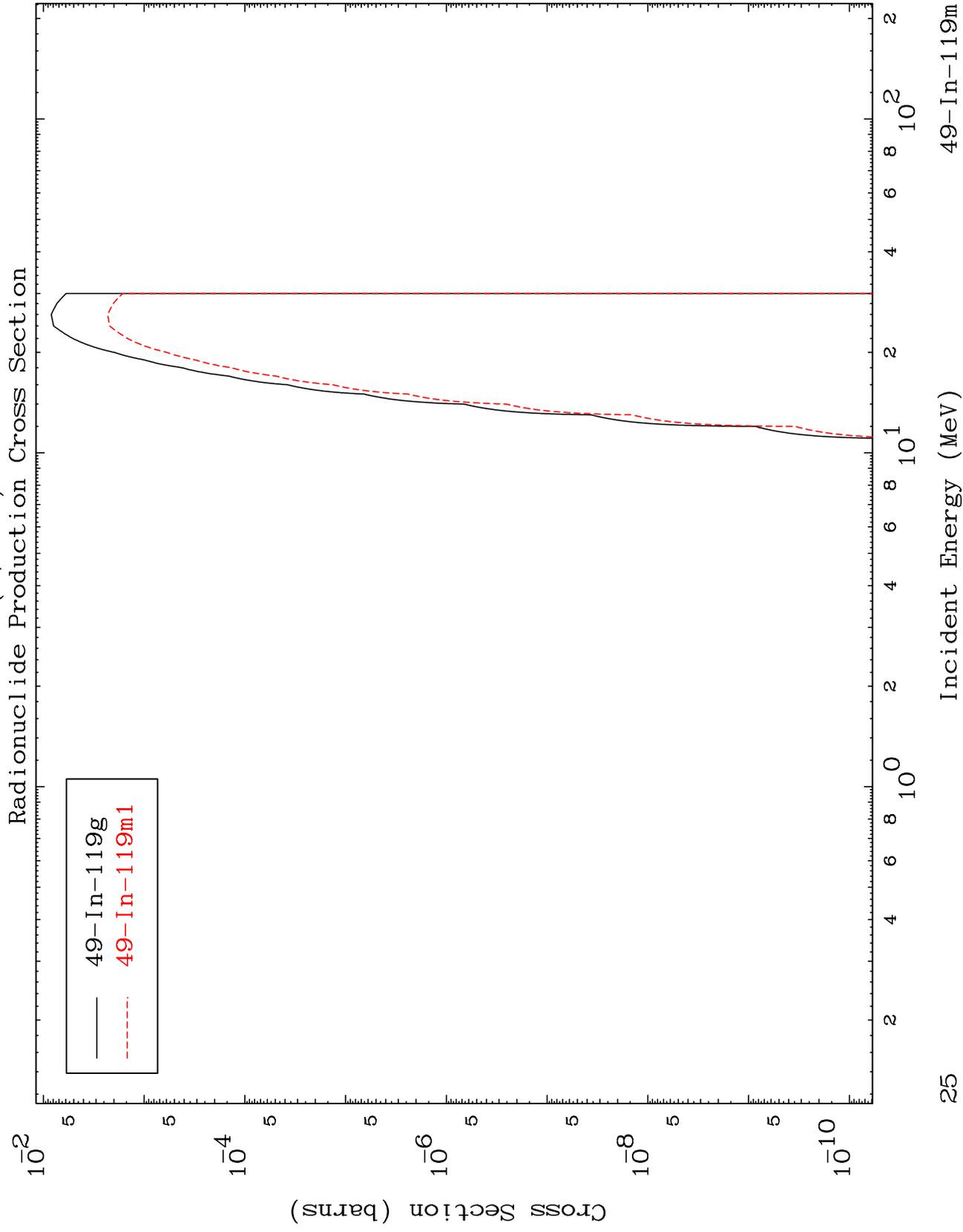
Incident Energy (MeV)

24

MAT 4944

(n,He-3)

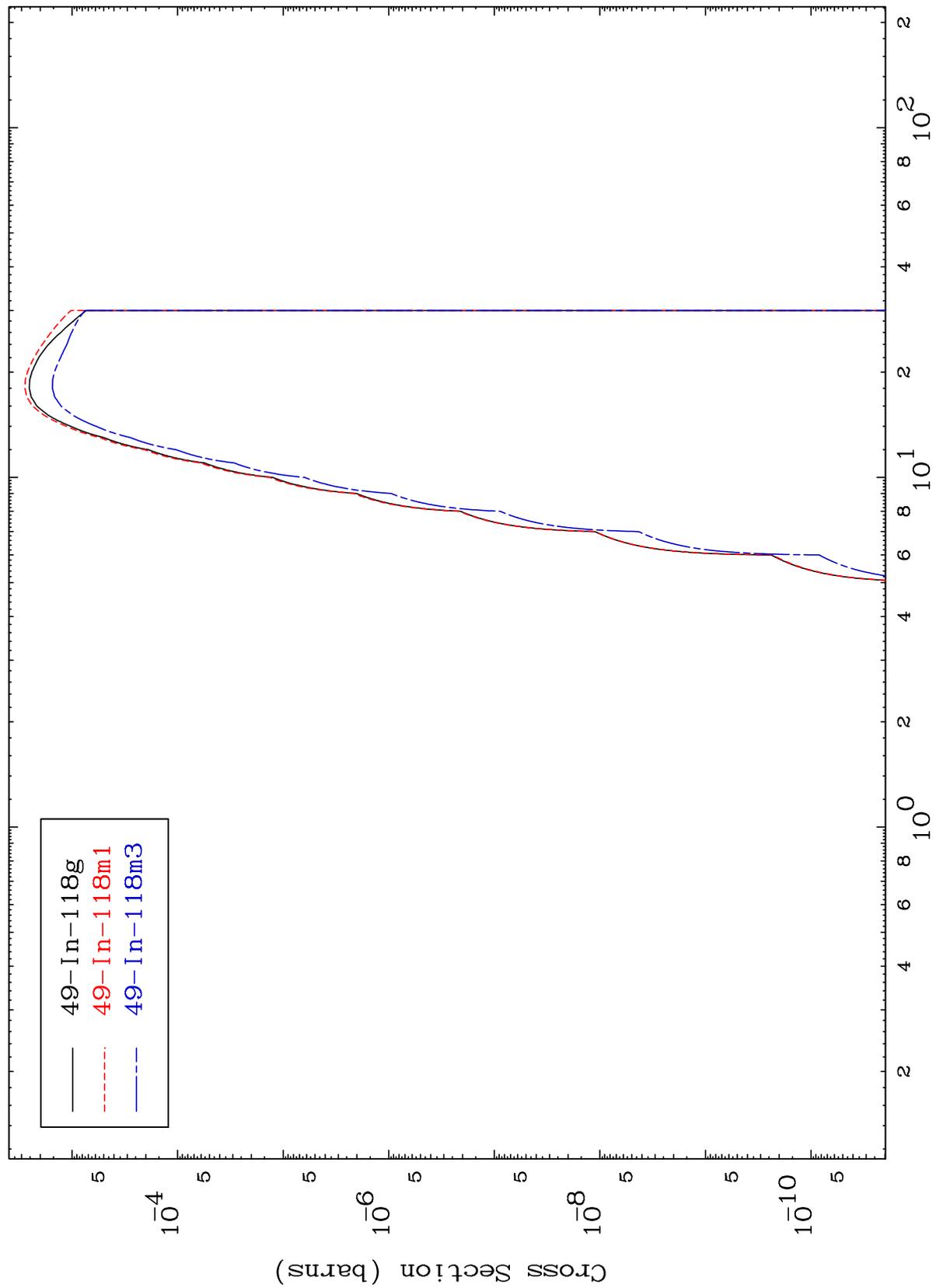
49-In-119m



MAT 4944

49-In-119m

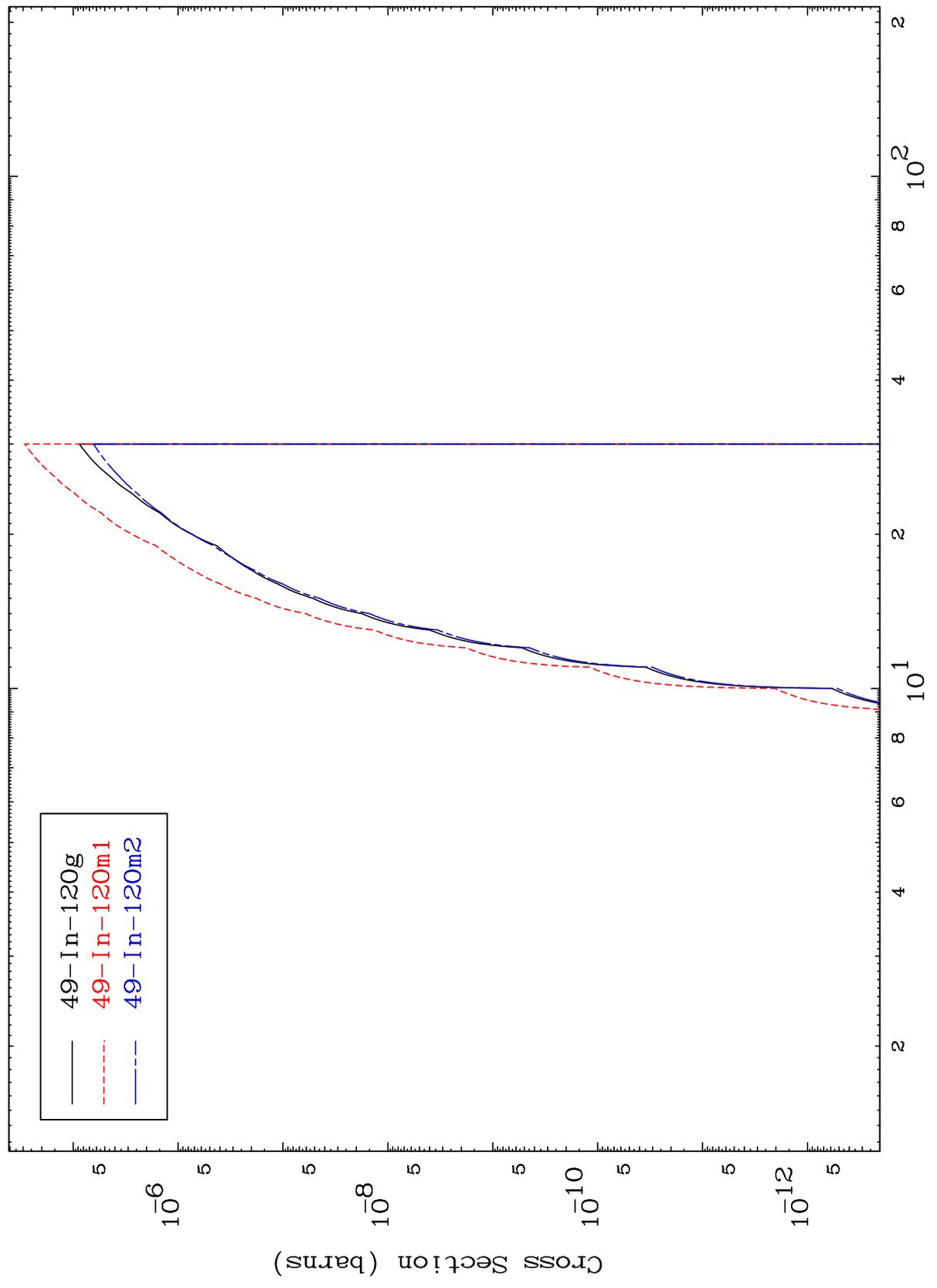
Radionuclide Production Cross Section
(n, α)



MAT 4944

49-In-119m

(n,2p)
Radionuclide Production Cross Section



49-In-119m

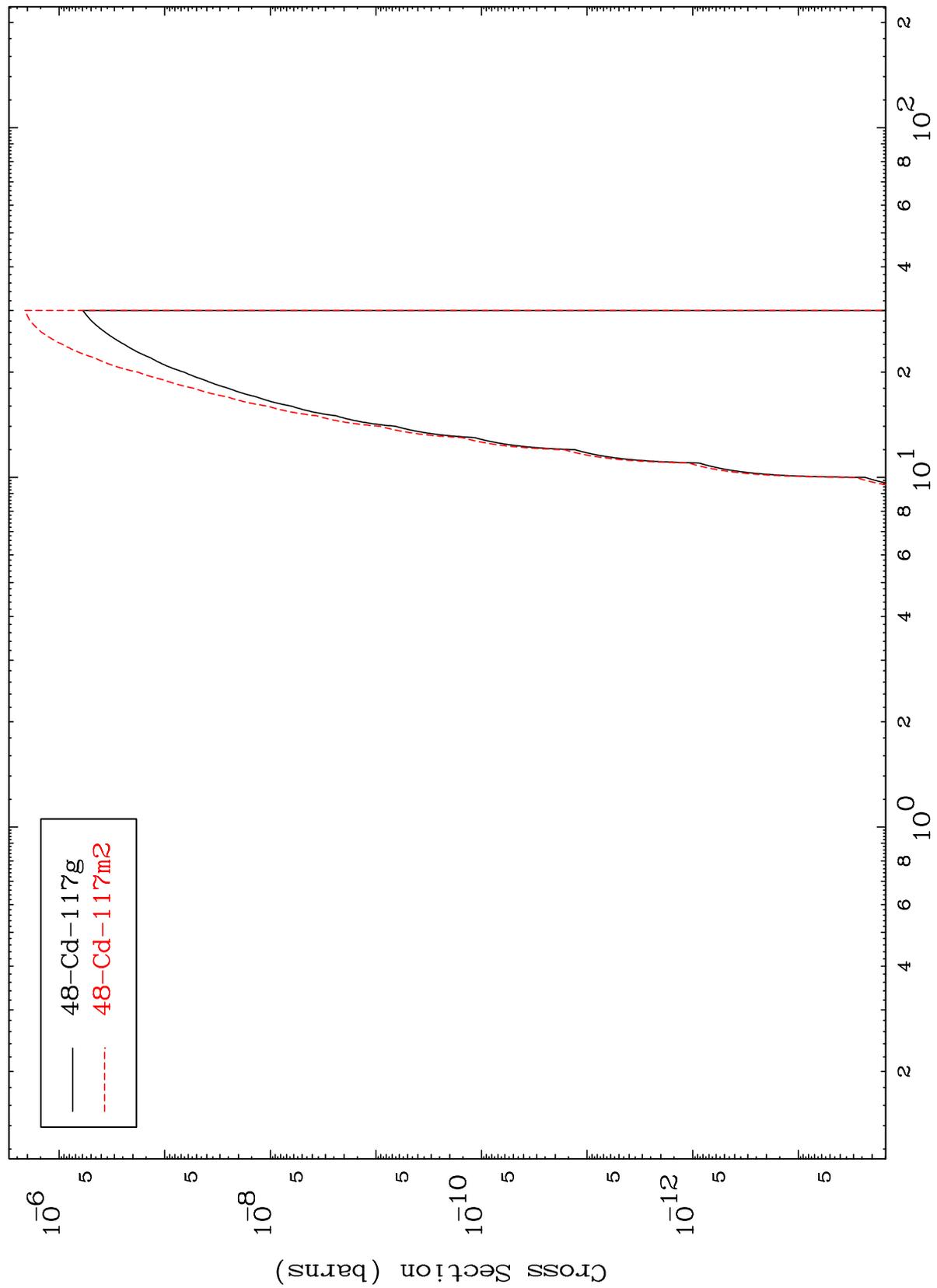
Incident Energy (MeV)

MAT 4944

(n,p) α

49-In-119m

Radionuclide Production Cross Section

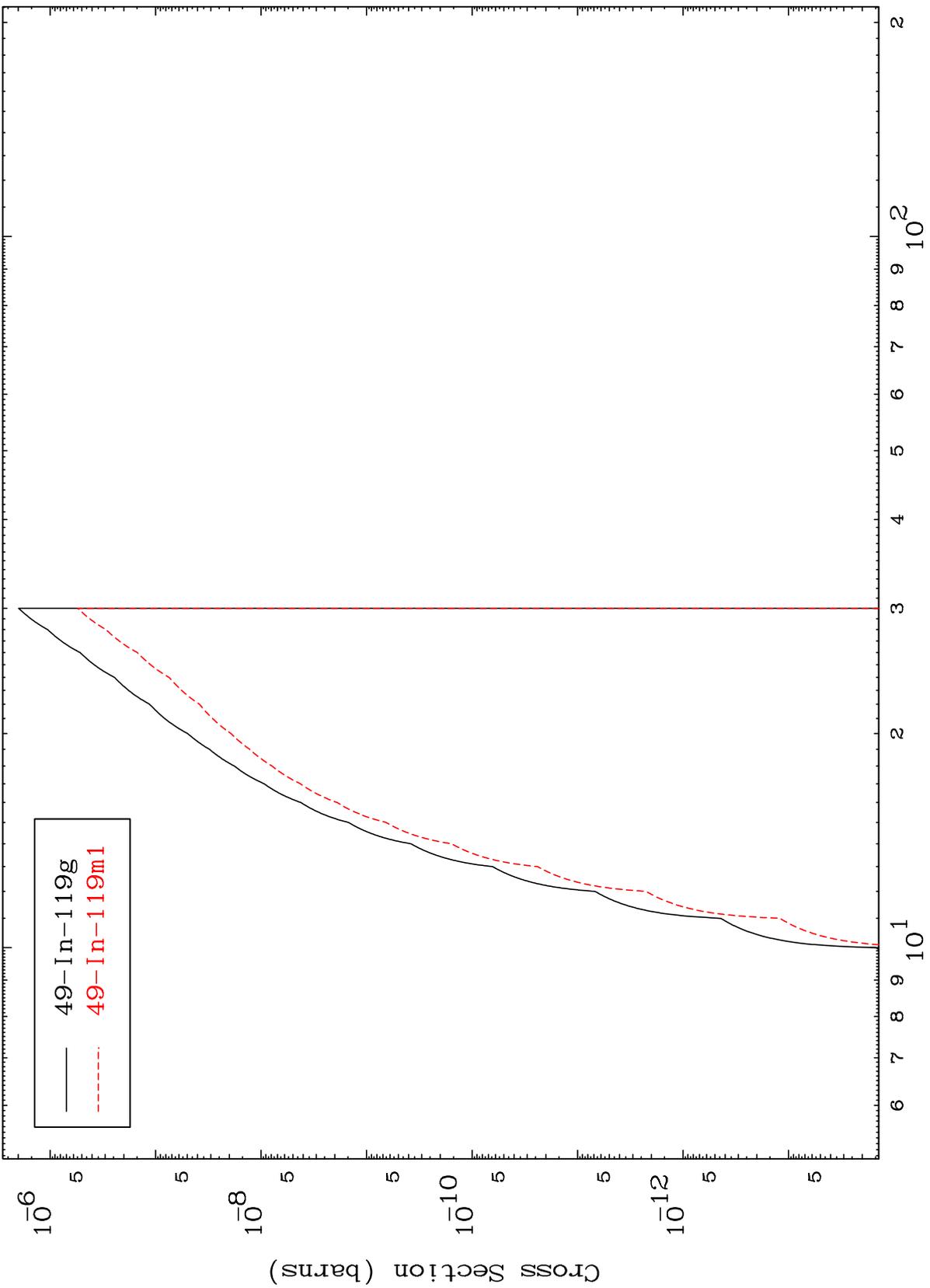


MAT 4944

(n,p) d

49-In-119m

Radionuclide Production Cross Section



29

Incident Energy (MeV)

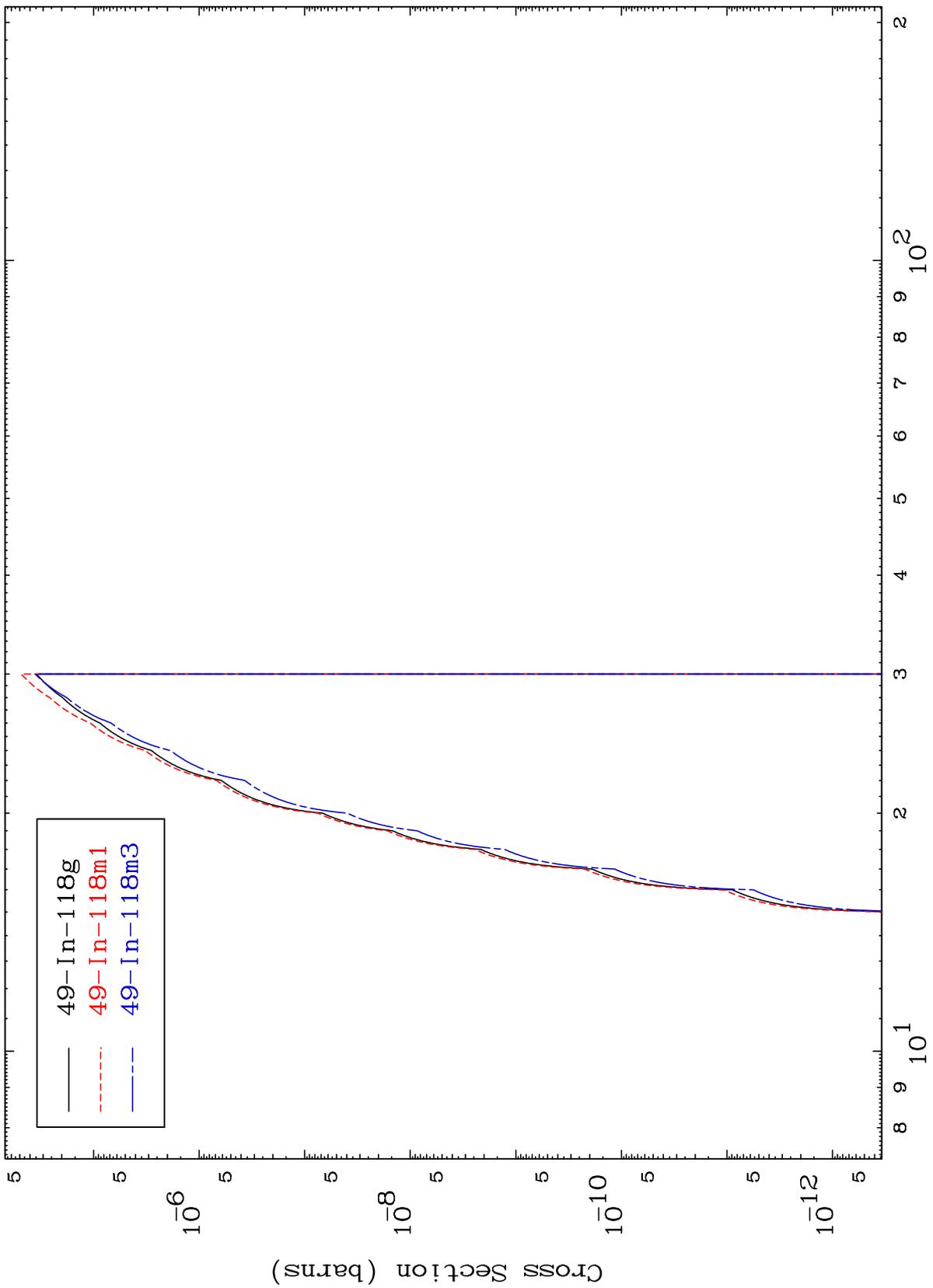
49-In-119m

MAT 4944

(n,p) t

49-In-119m

Radionuclide Production Cross Section



30

Incident Energy (MeV)

49-In-119m