

Program EVALPLOT
(Version 2021-1)

by

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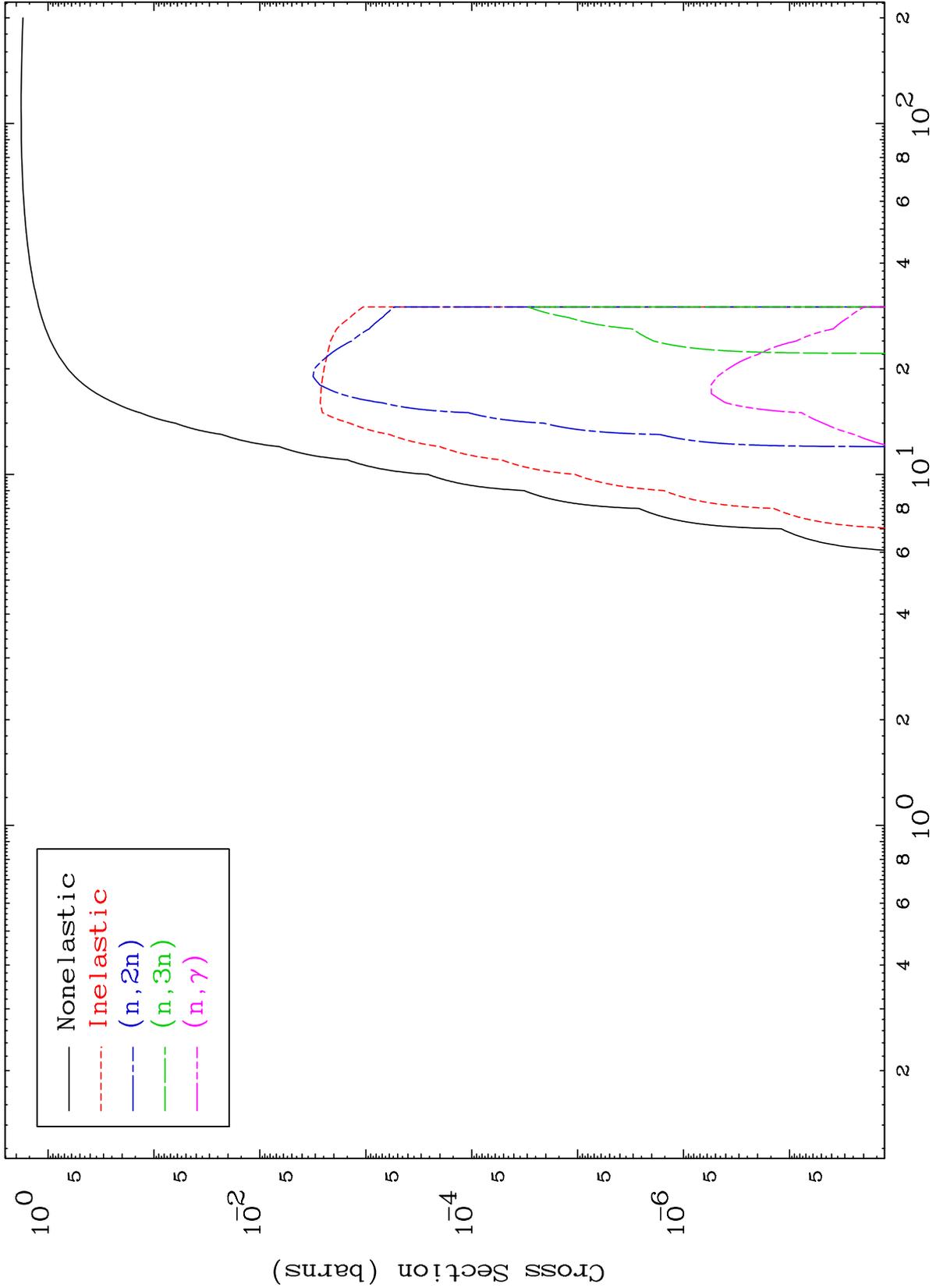
Press Mouse Button to Start

MAT 4908

He-3 Major

0 Kelvin Cross Sections

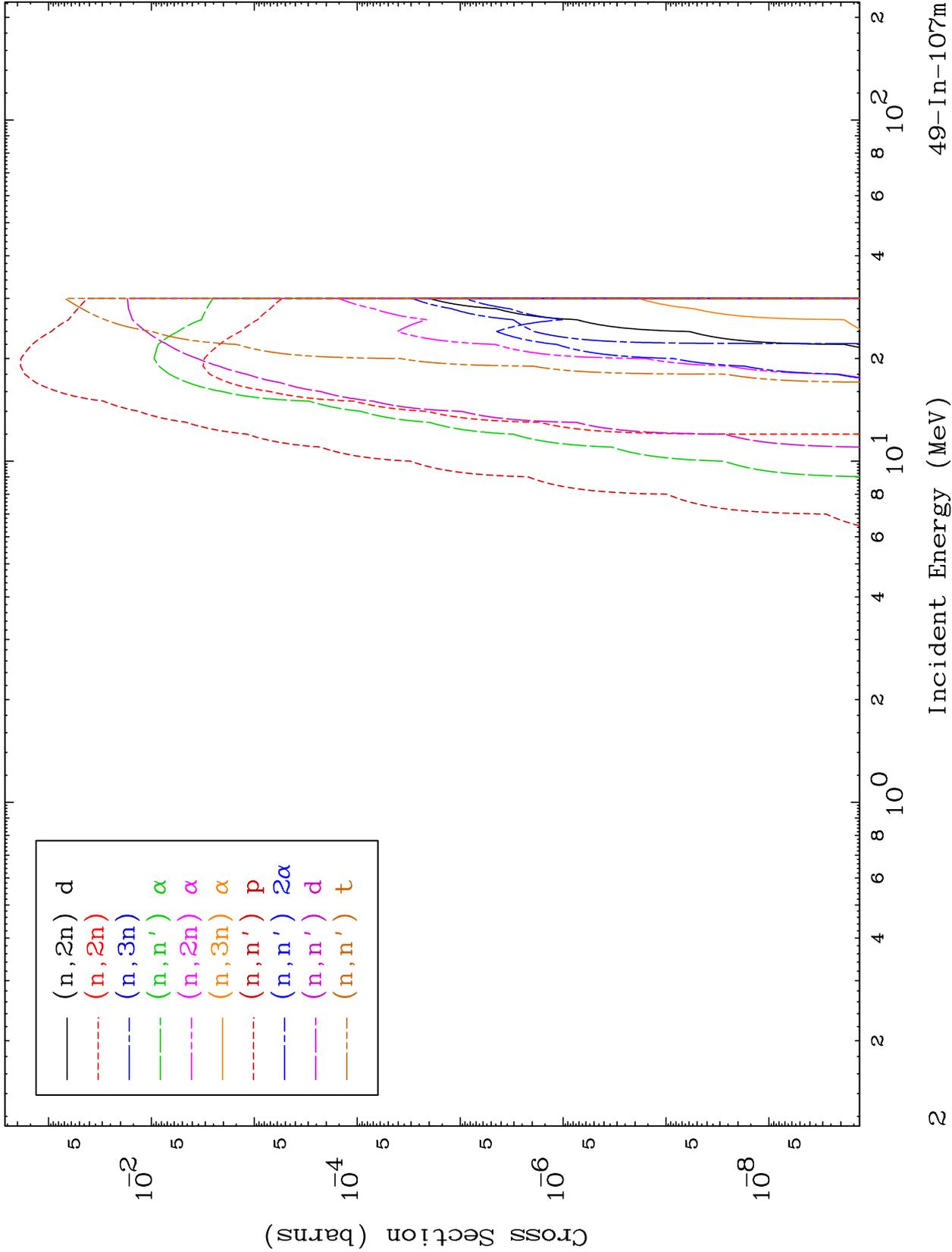
49-In-107m



MAT 4908

He-3 Neutron Absorption
0 Kelvin Cross Sections

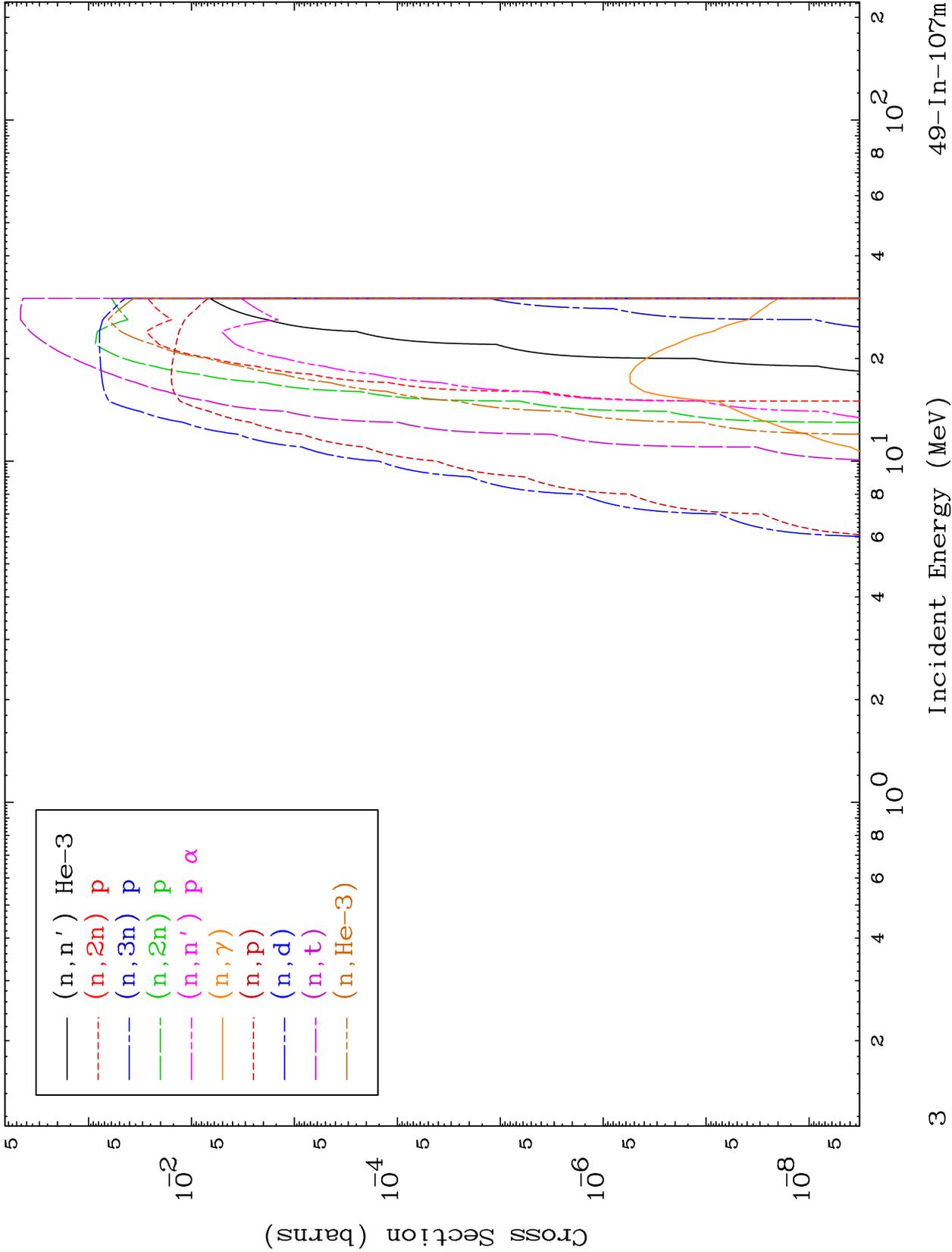
49-In-107m



MAT 4908

He-3 Neutron Absorption
0 Kelvin Cross Sections

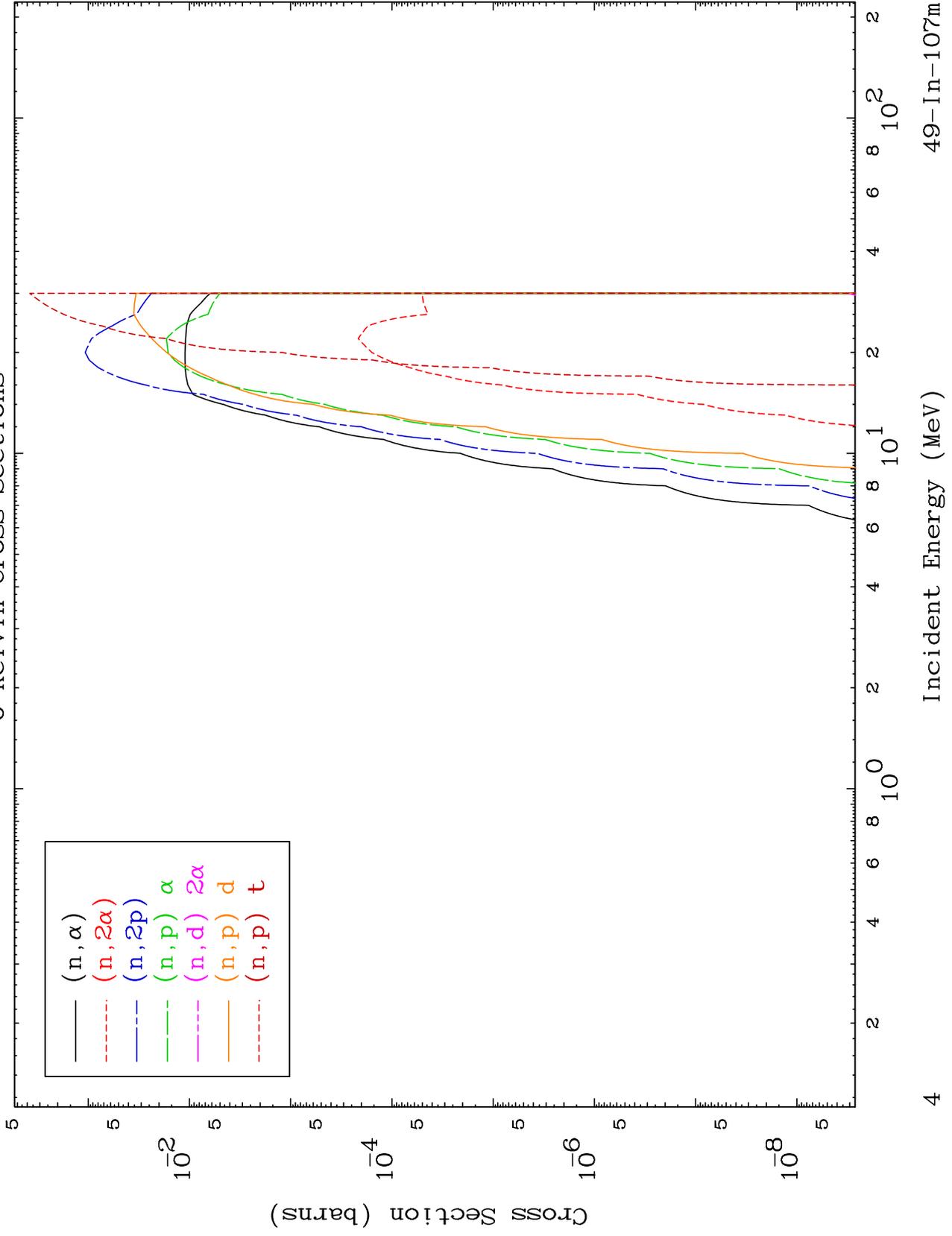
49-In-107m



MAT 4908

He-3 Neutron Absorption
0 Kelvin Cross Sections

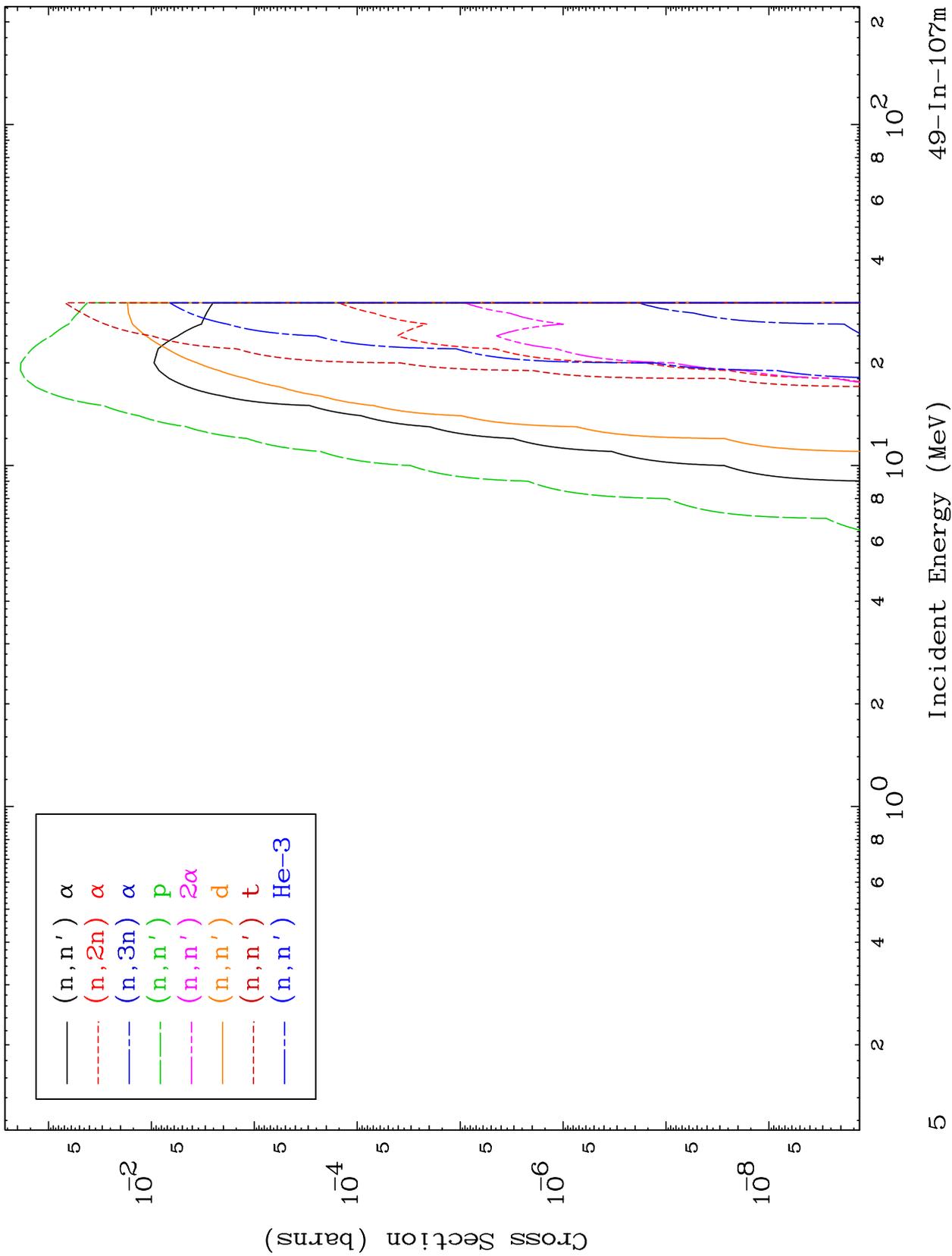
49-In-107m



MAT 4908

He-3 Charged Particle
0 Kelvin Cross Sections

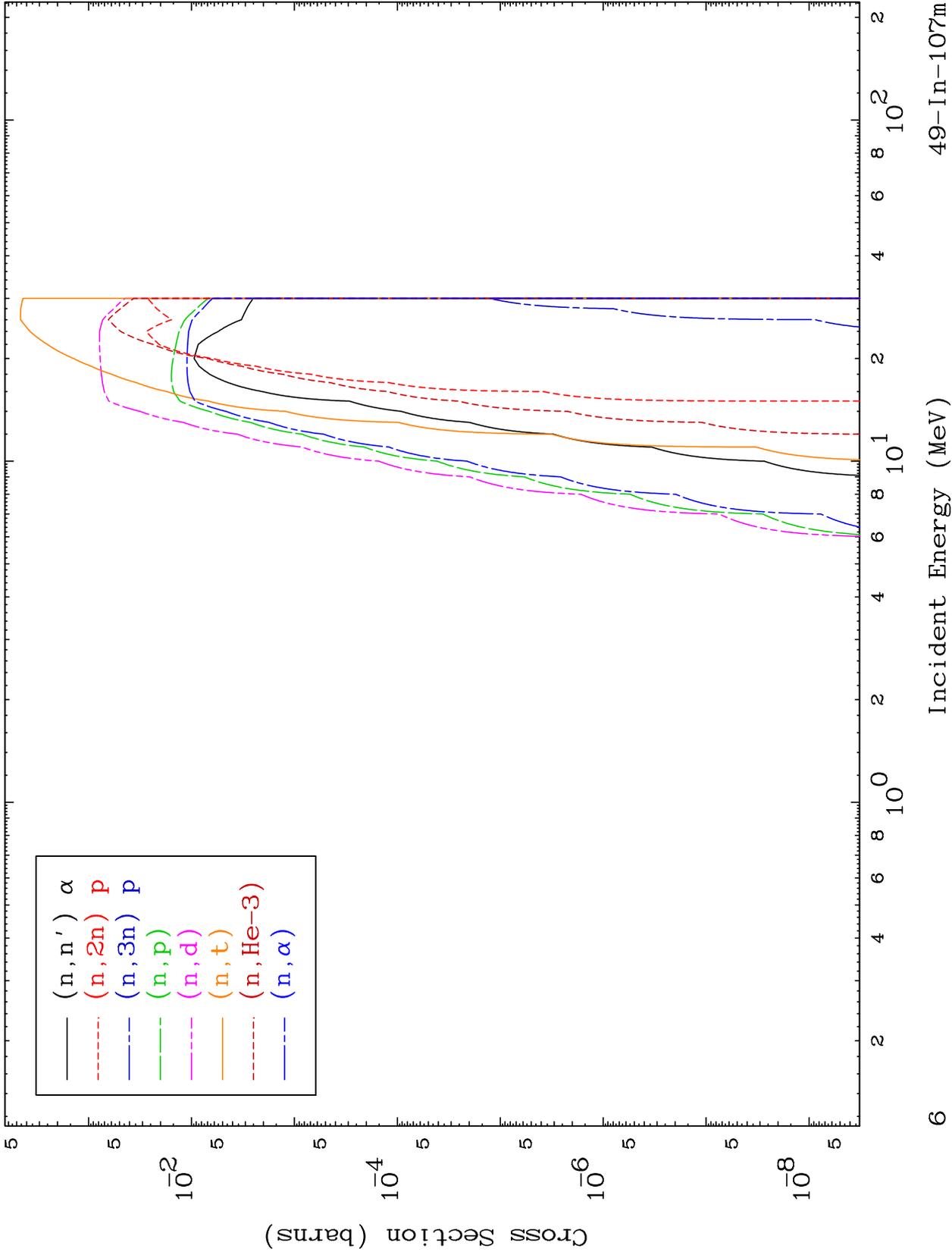
49-In-107m



MAT 4908

He-3 Charged Particle
0 Kelvin Cross Sections

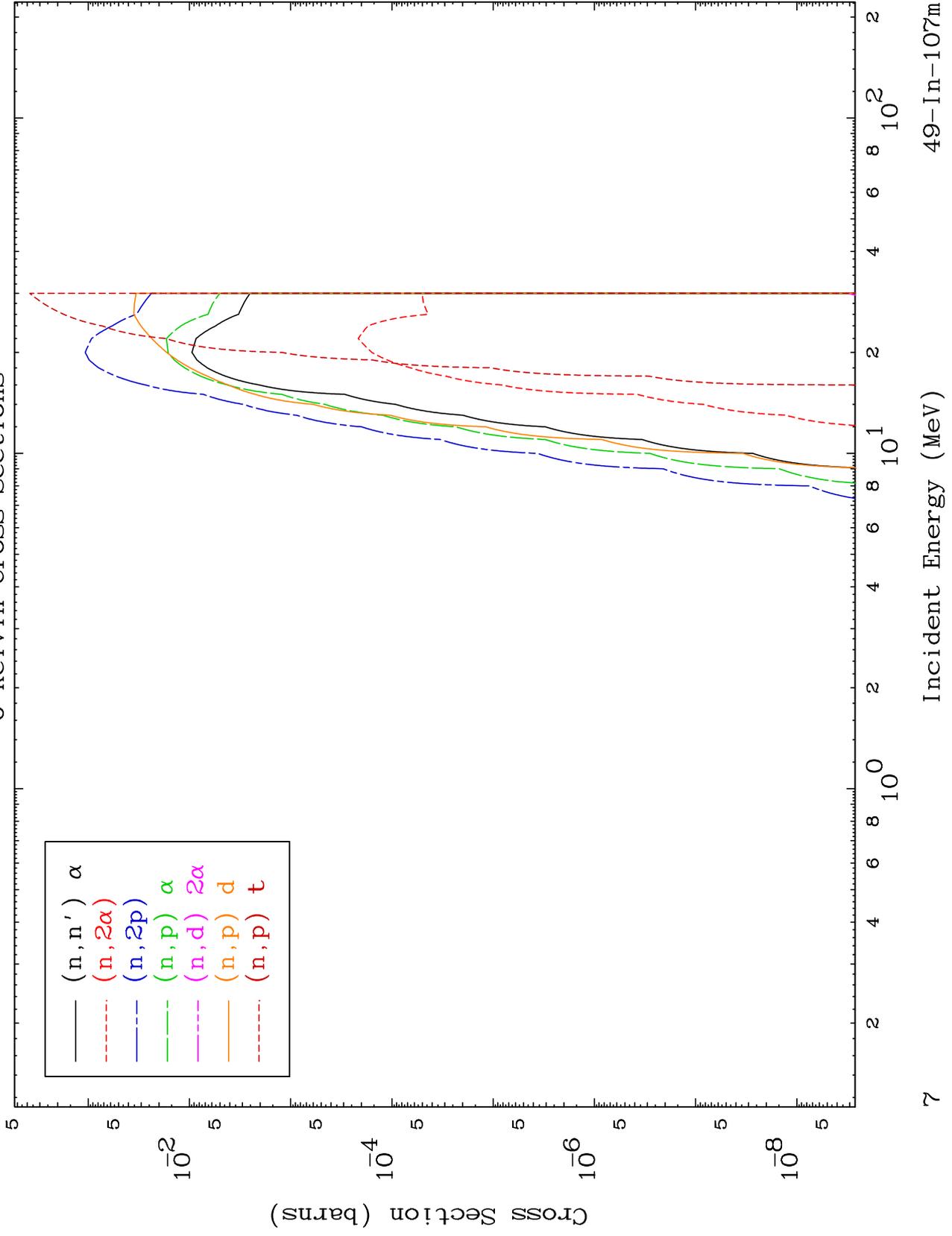
49-In-107m



MAT 4908

He-3 Charged Particle
0 Kelvin Cross Sections

49-In-107m

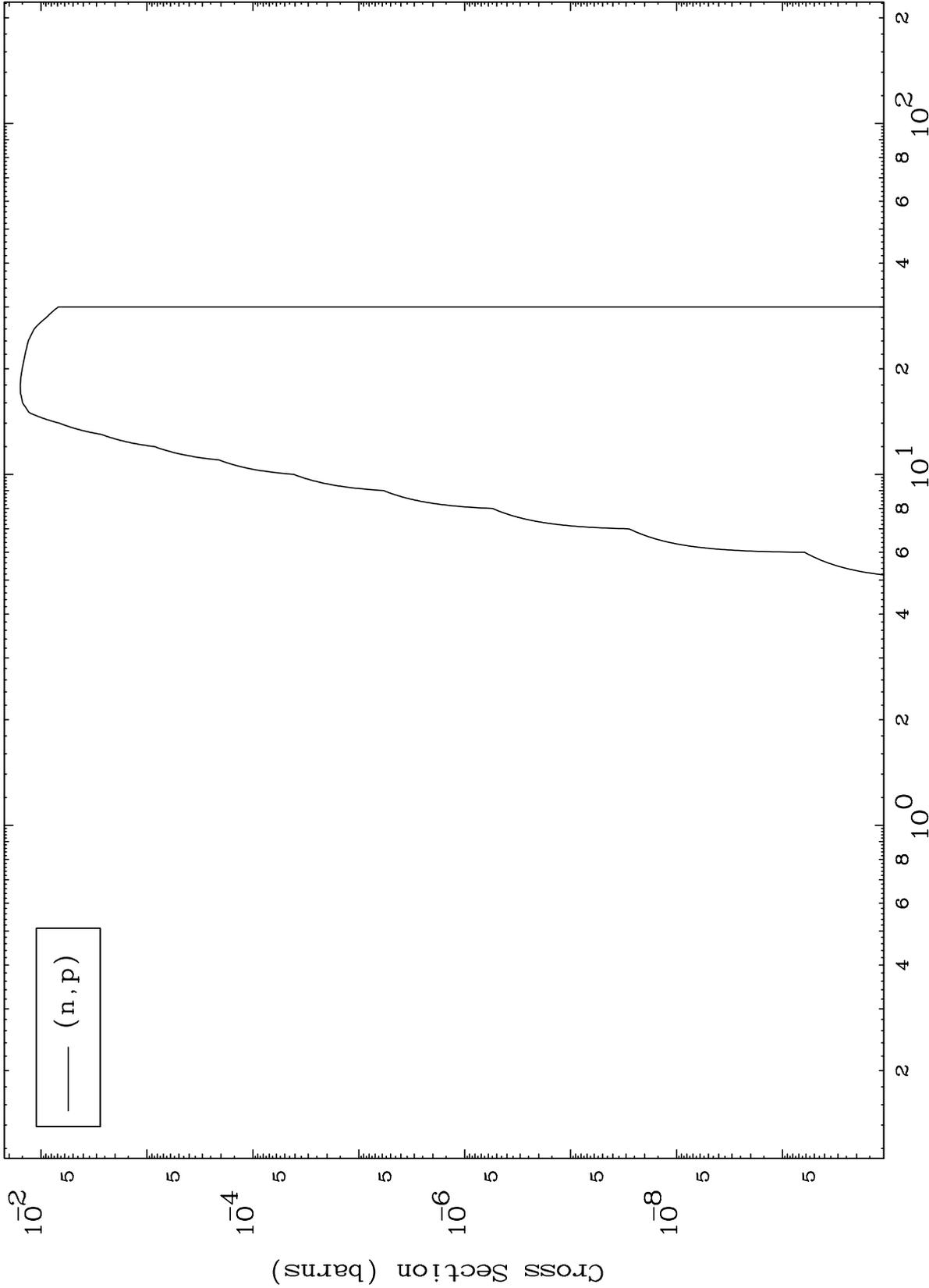


MAT 4908

(He-3,p) Levels

49-In-107m

0 Kelvin Cross Sections

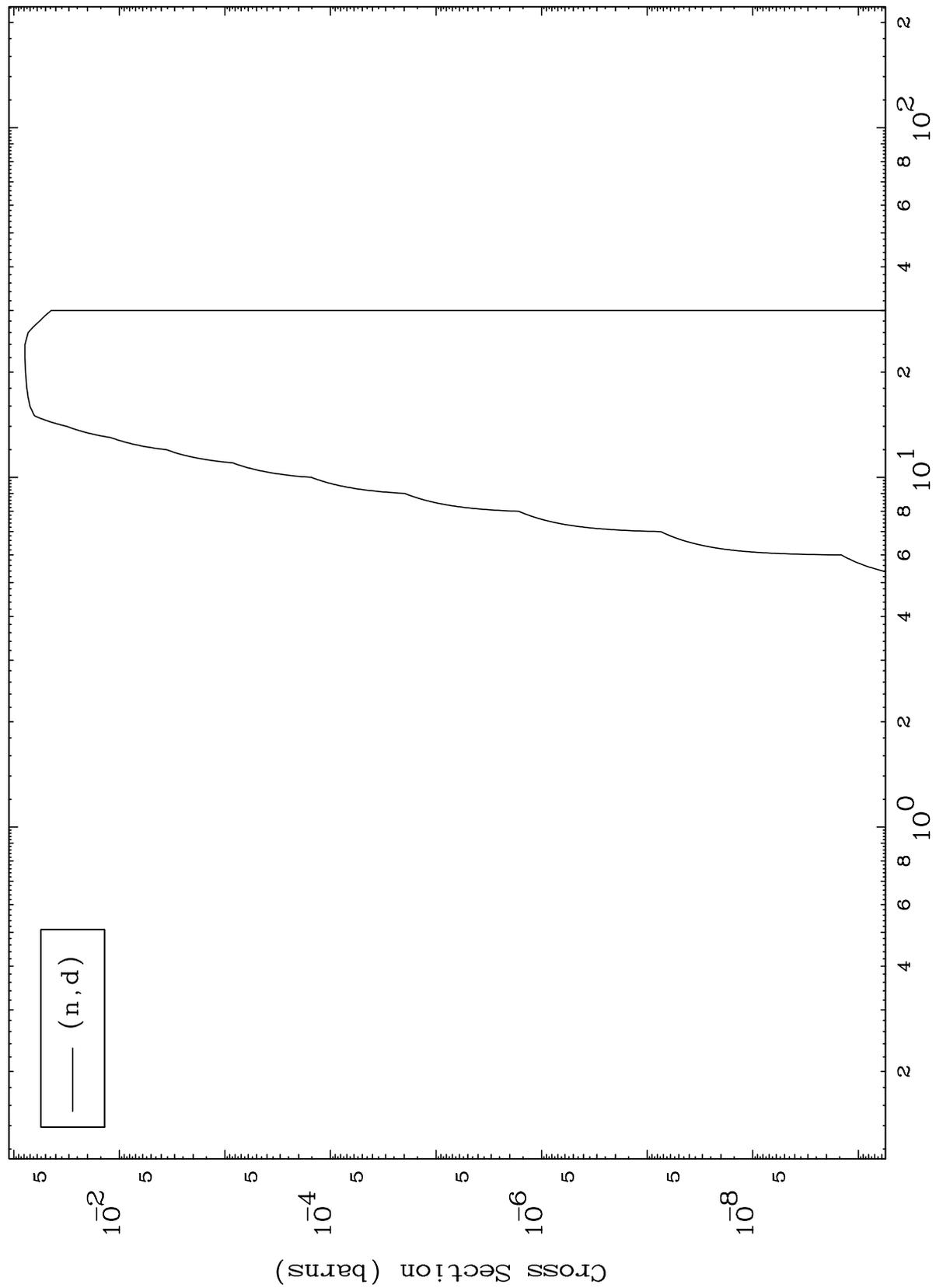


MAT 4908

(He-3,d) Levels

49-In-107m

0 Kelvin Cross Sections

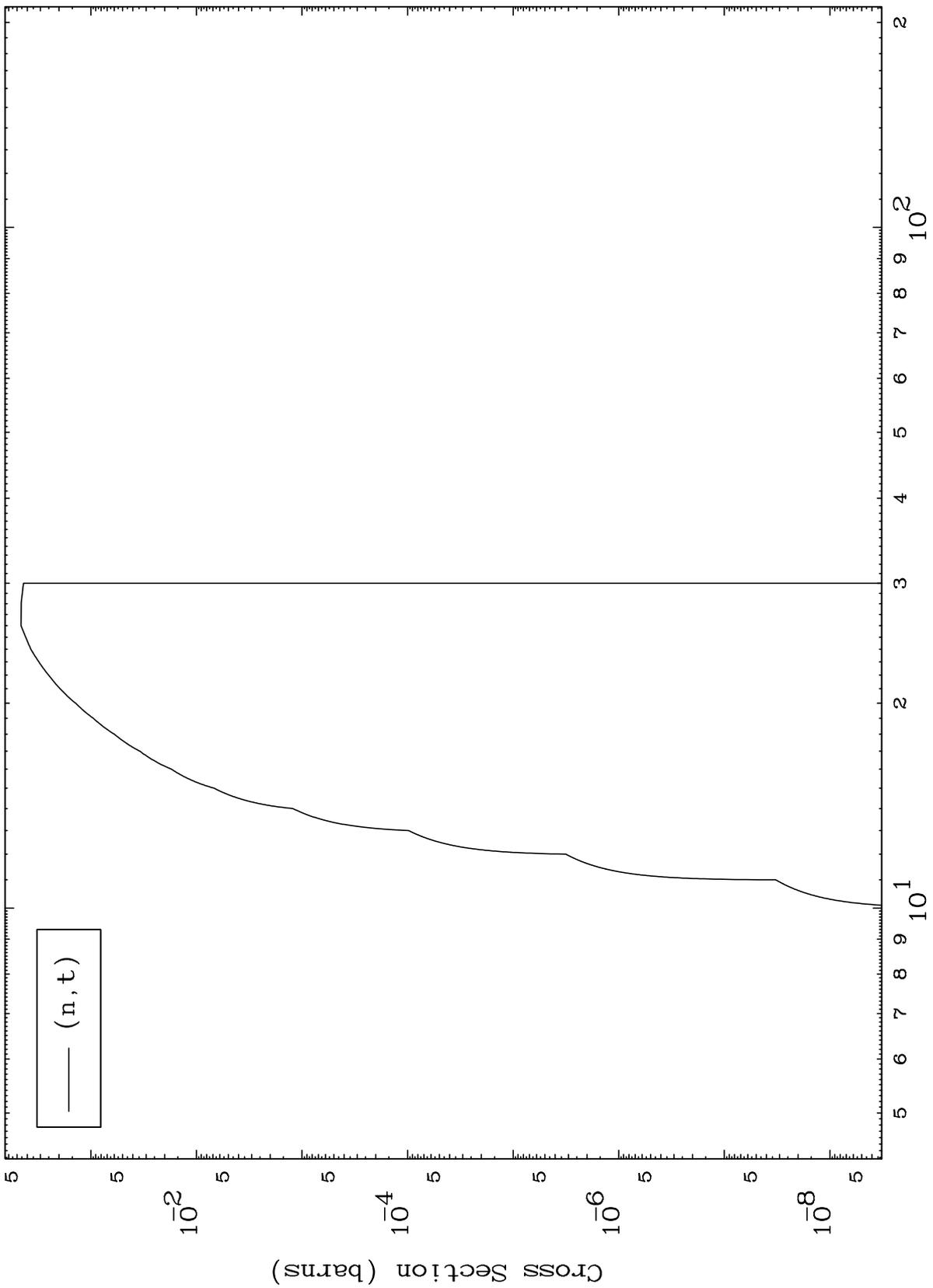


MAT 4908

(He-3,t) Levels

49-In-107m

0 Kelvin Cross Sections



10

Incident Energy (MeV)

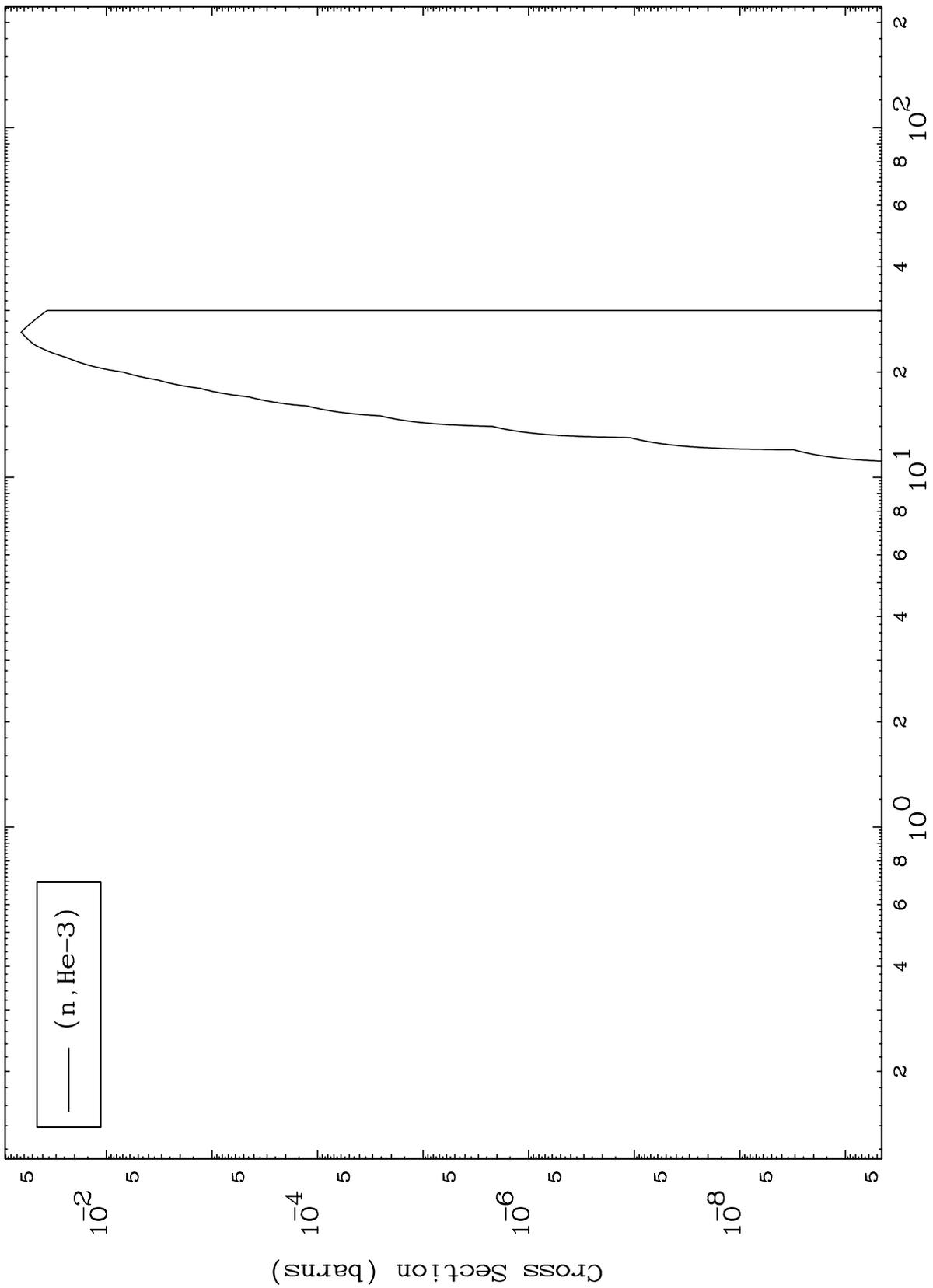
49-In-107m

MAT 4908

(He-3, He3) Levels

49-In-107m

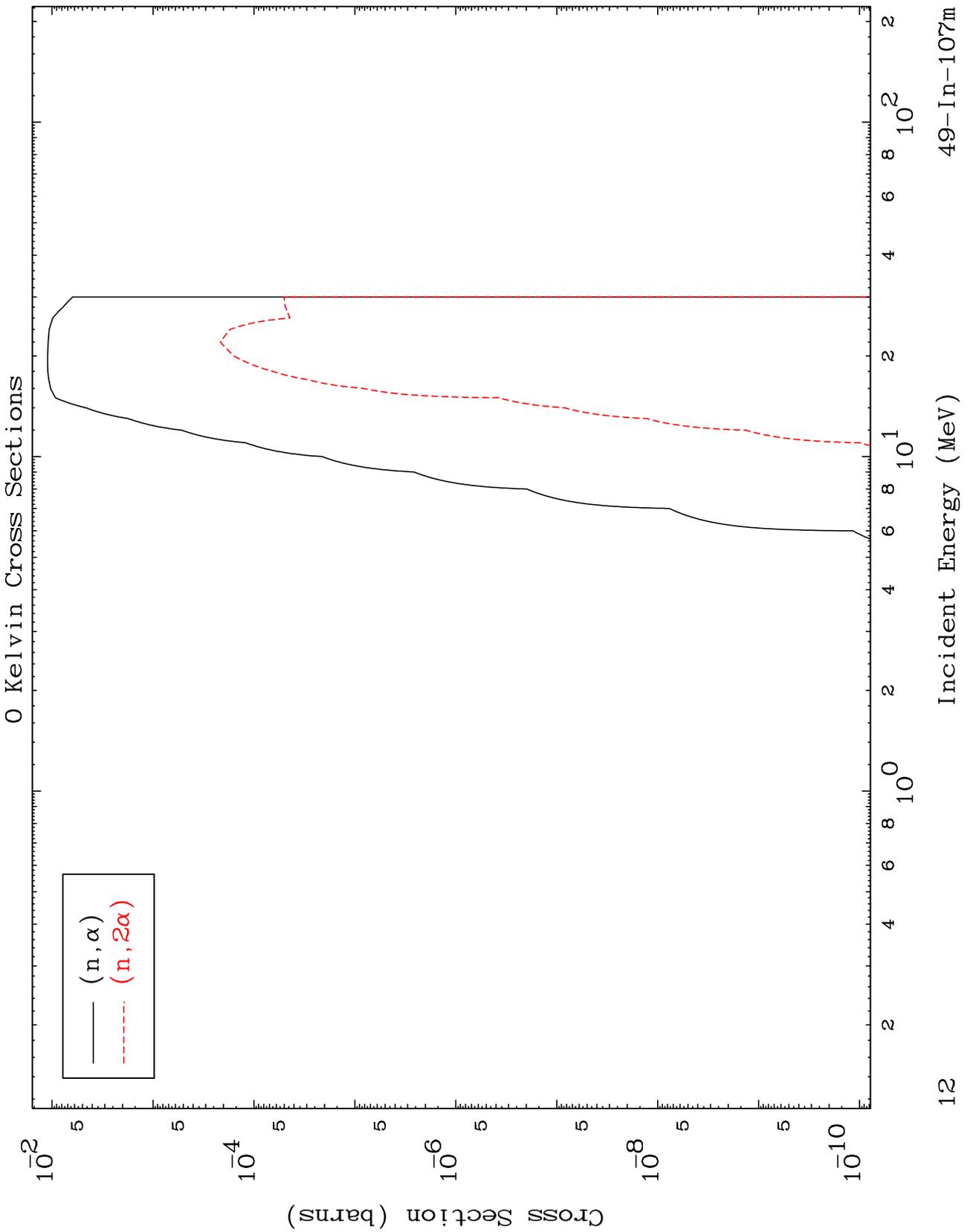
0 Kelvin Cross Sections



MAT 4908

(He-3, α) Levels

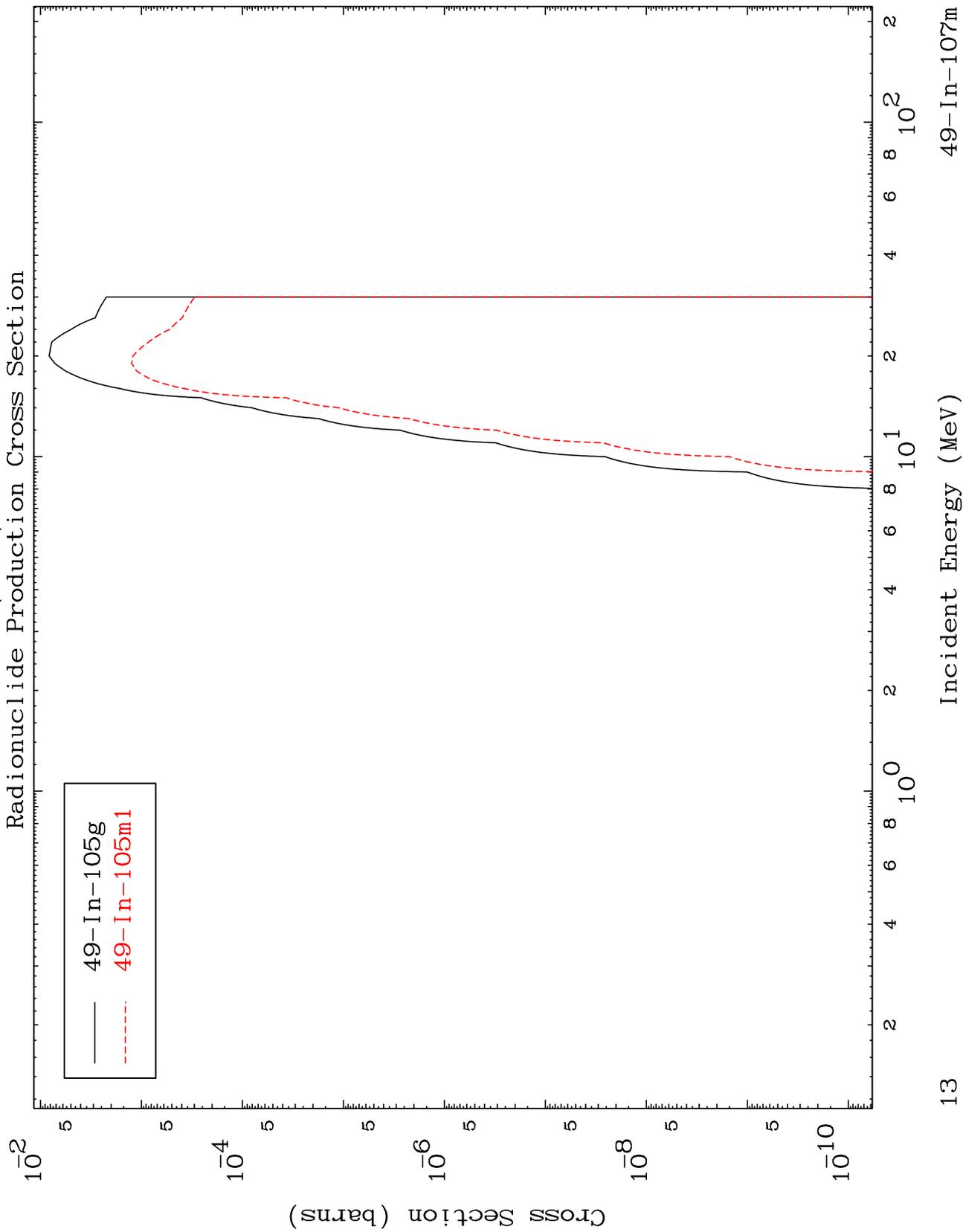
49-In-107m



MAT 4908

$(n, n') \alpha$

49-In-107m

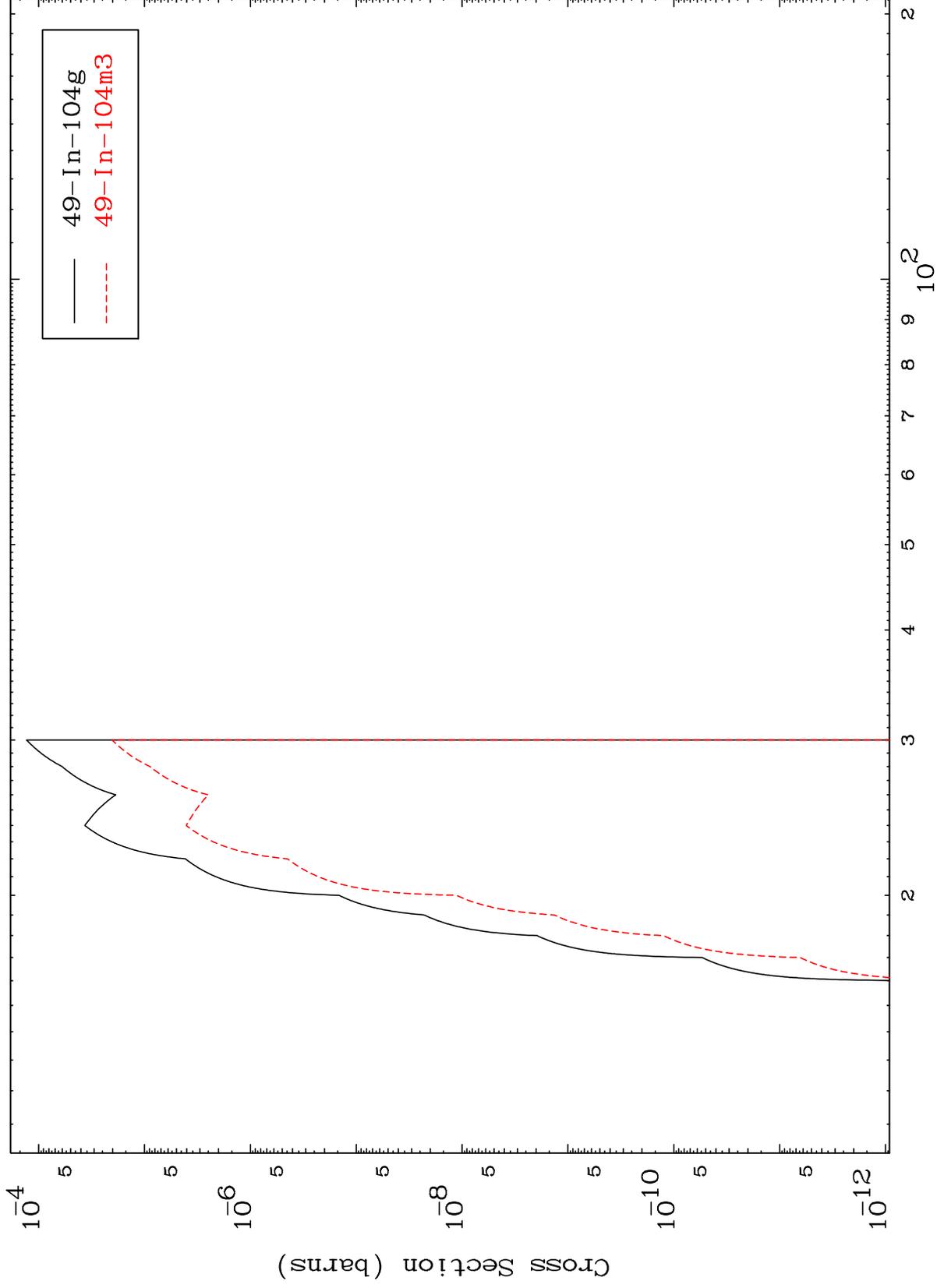


MAT 4908

(n,2n) α

49-In-107m

Radionuclide Production Cross Section



14

Incident Energy (MeV)

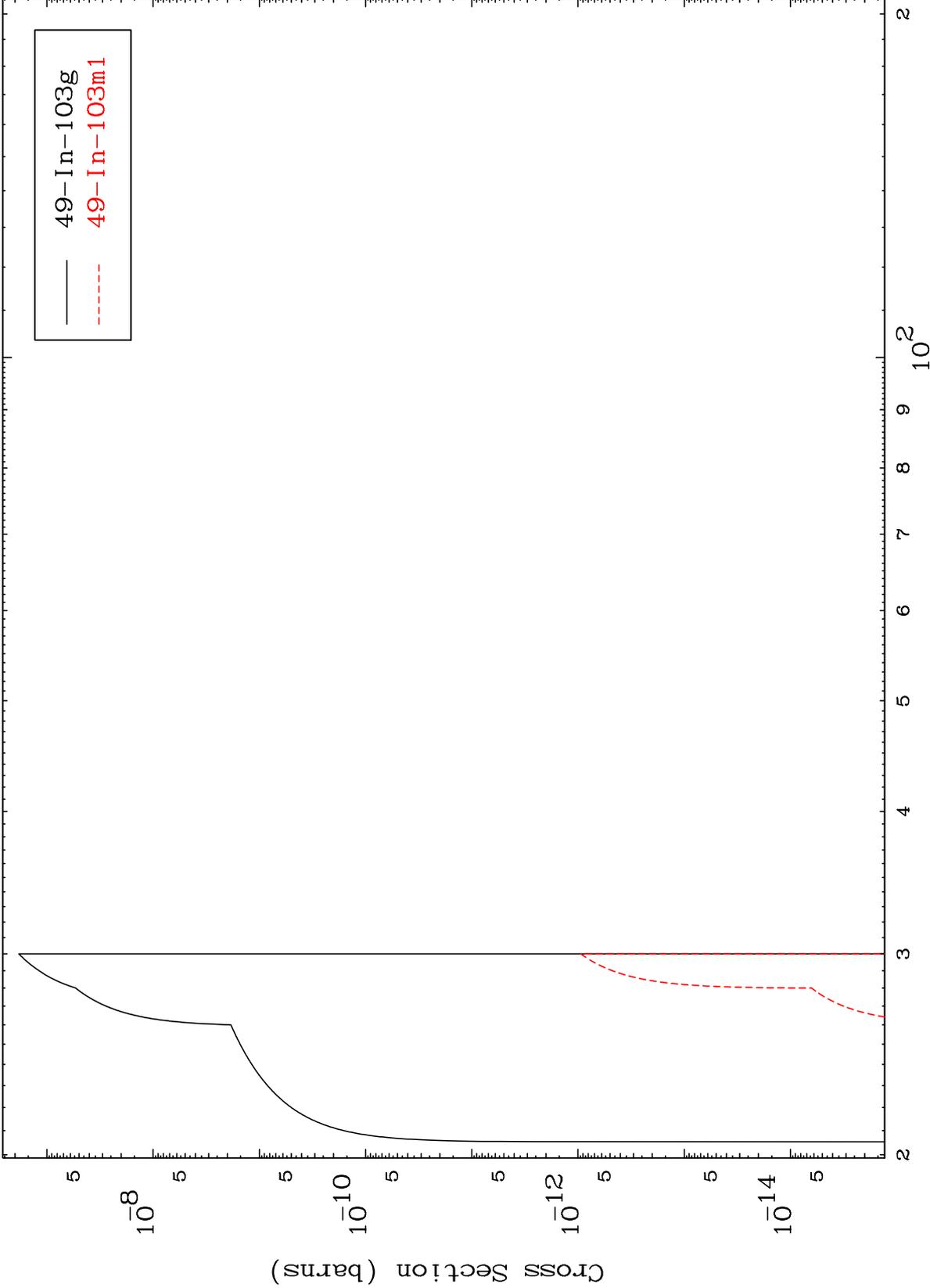
49-In-107m

MAT 4908

(n,3n) α

49-In-107m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

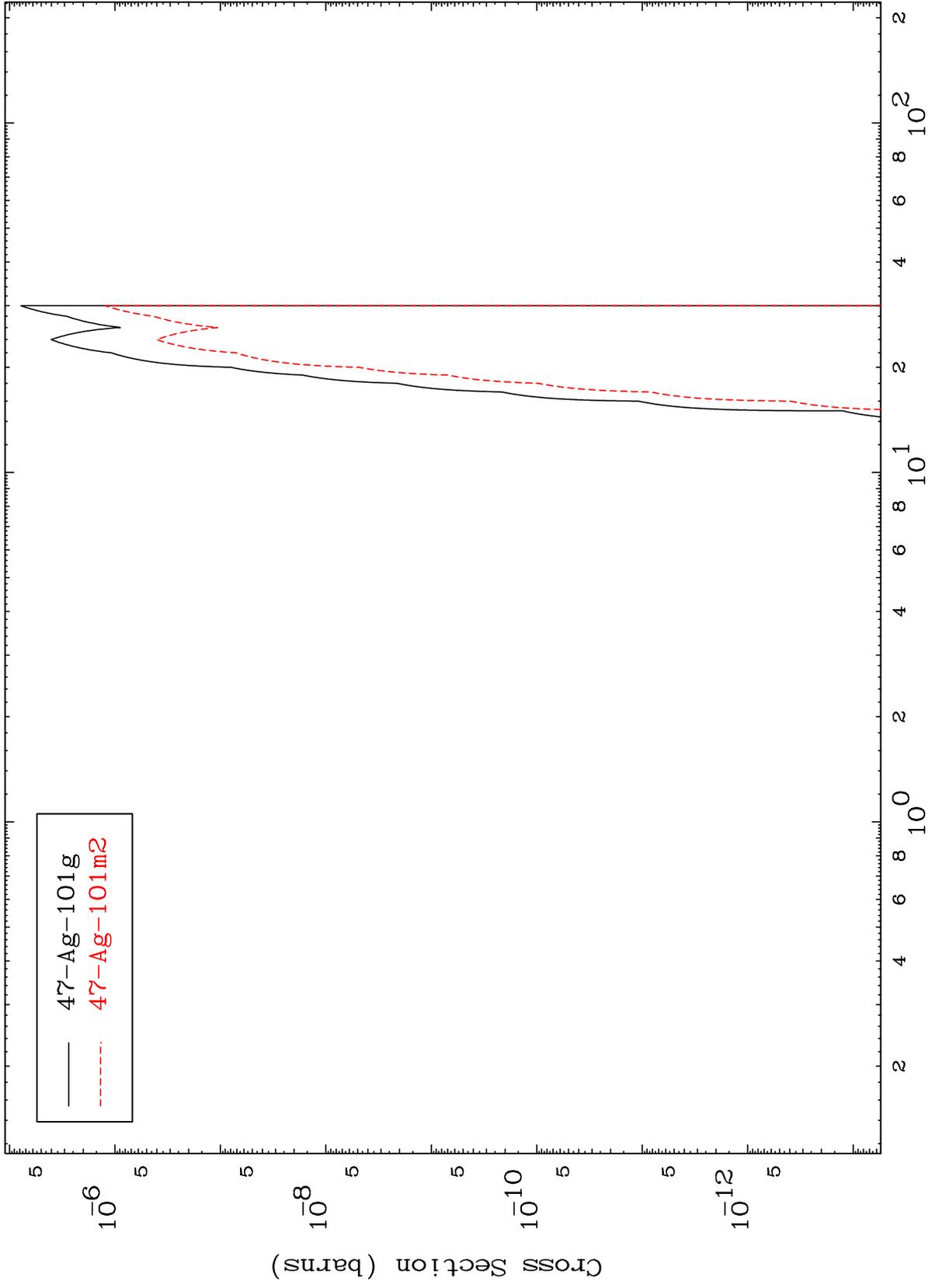
49-In-107m

MAT 4908

(n,n') 2α

49-In-107m

Radionuclide Production Cross Section



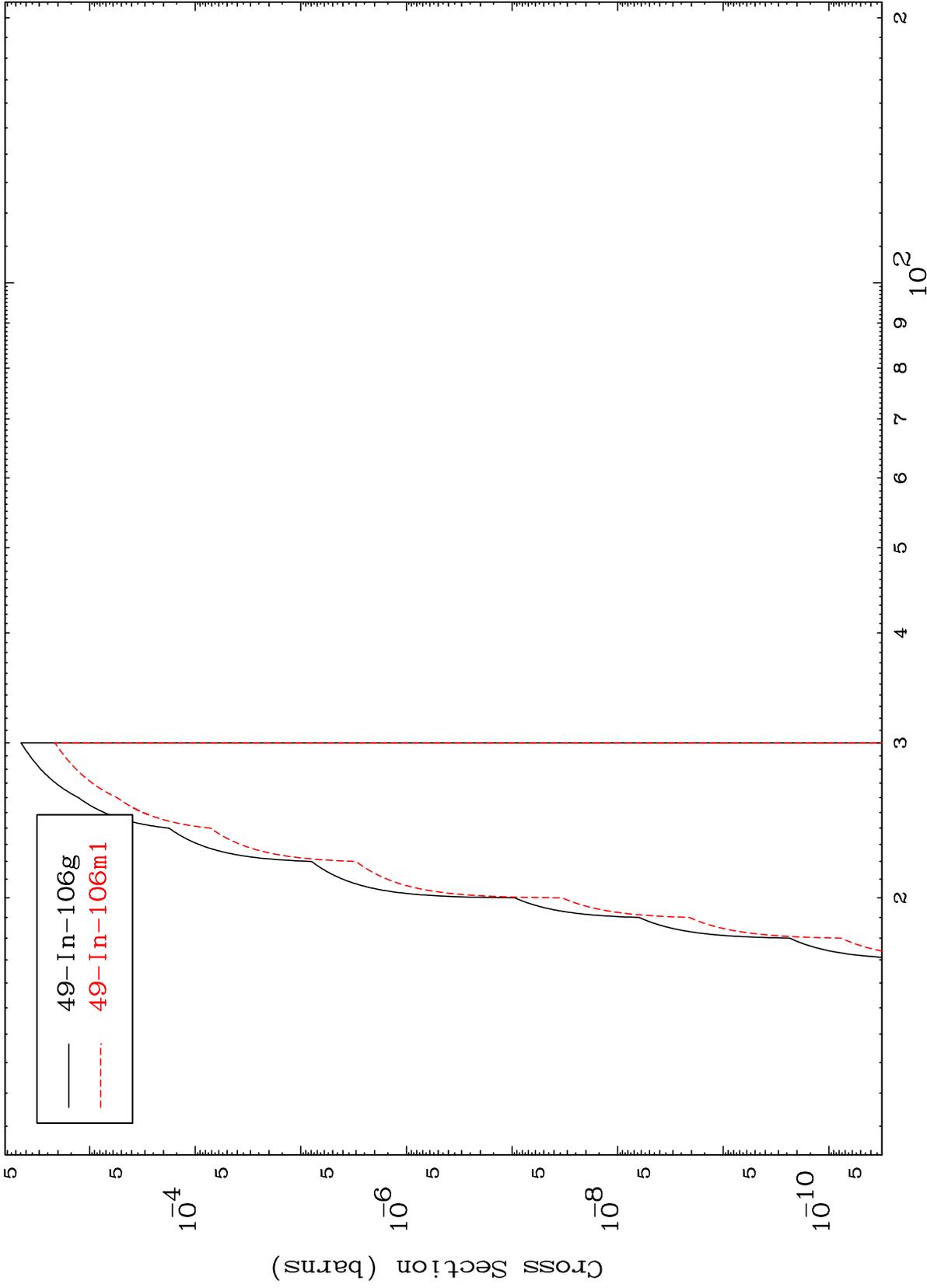
— 47-Ag-101g
- - - 47-Ag-101m2

MAT 4908

(n,n') He-3

49-In-107m

Radionuclide Production Cross Section



17

Incident Energy (MeV)

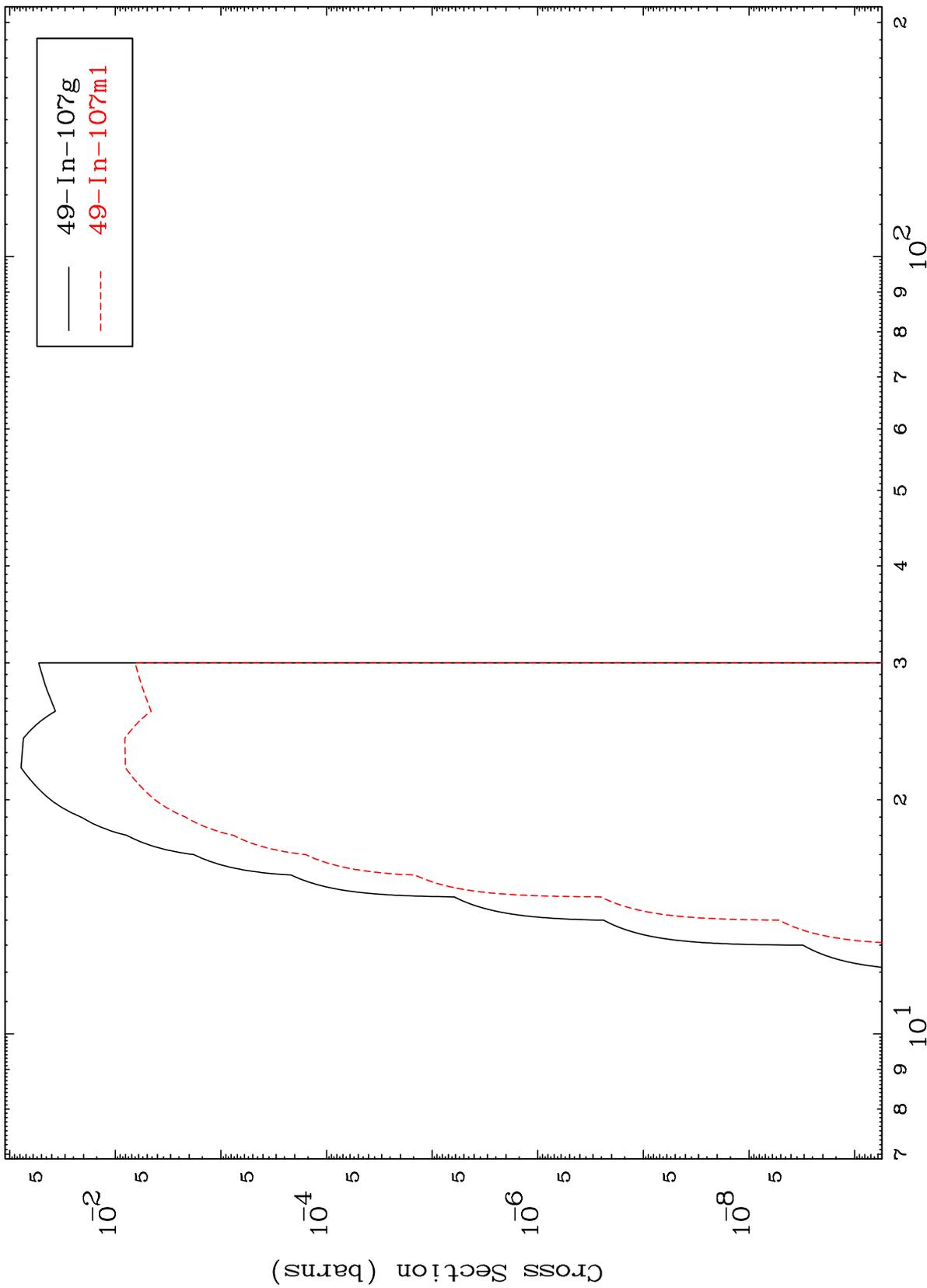
49-In-107m

MAT 4908

(n,2n) p

49-In-107m

Radionuclide Production Cross Section



18

Incident Energy (MeV)

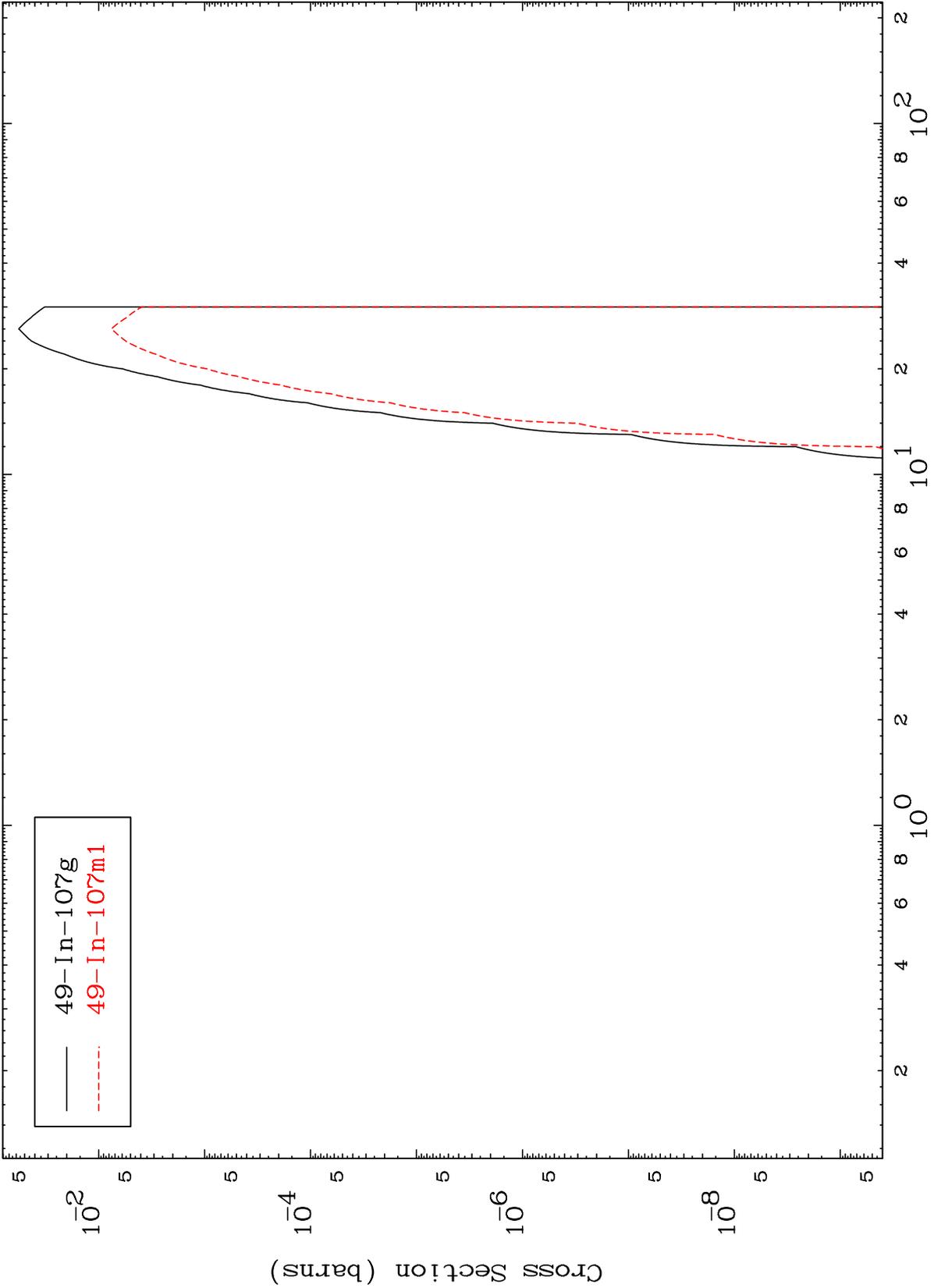
49-In-107m

MAT 4908

(n,He-3)

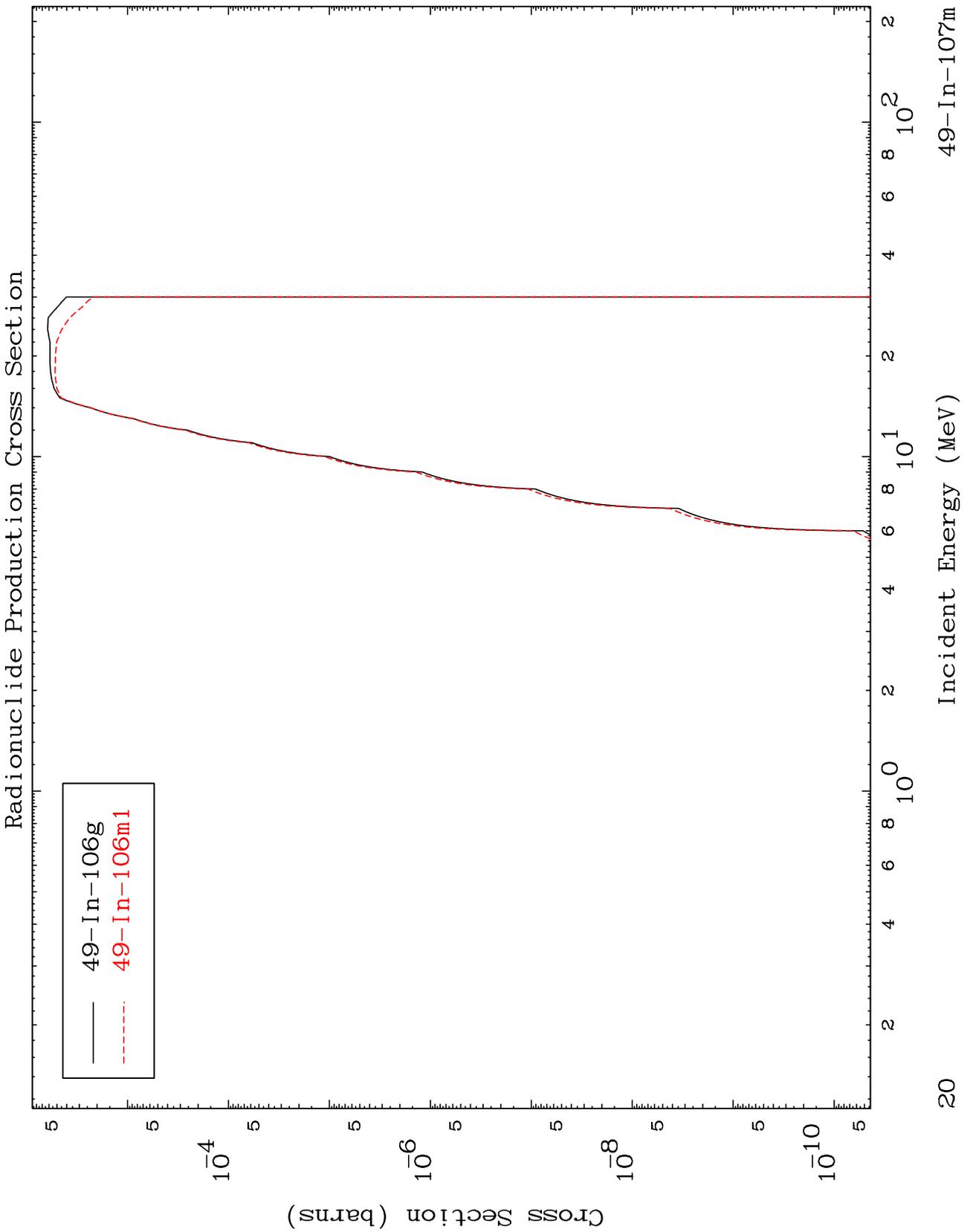
49-In-107m

Radionuclide Production Cross Section



MAT 4908

49-In-107m

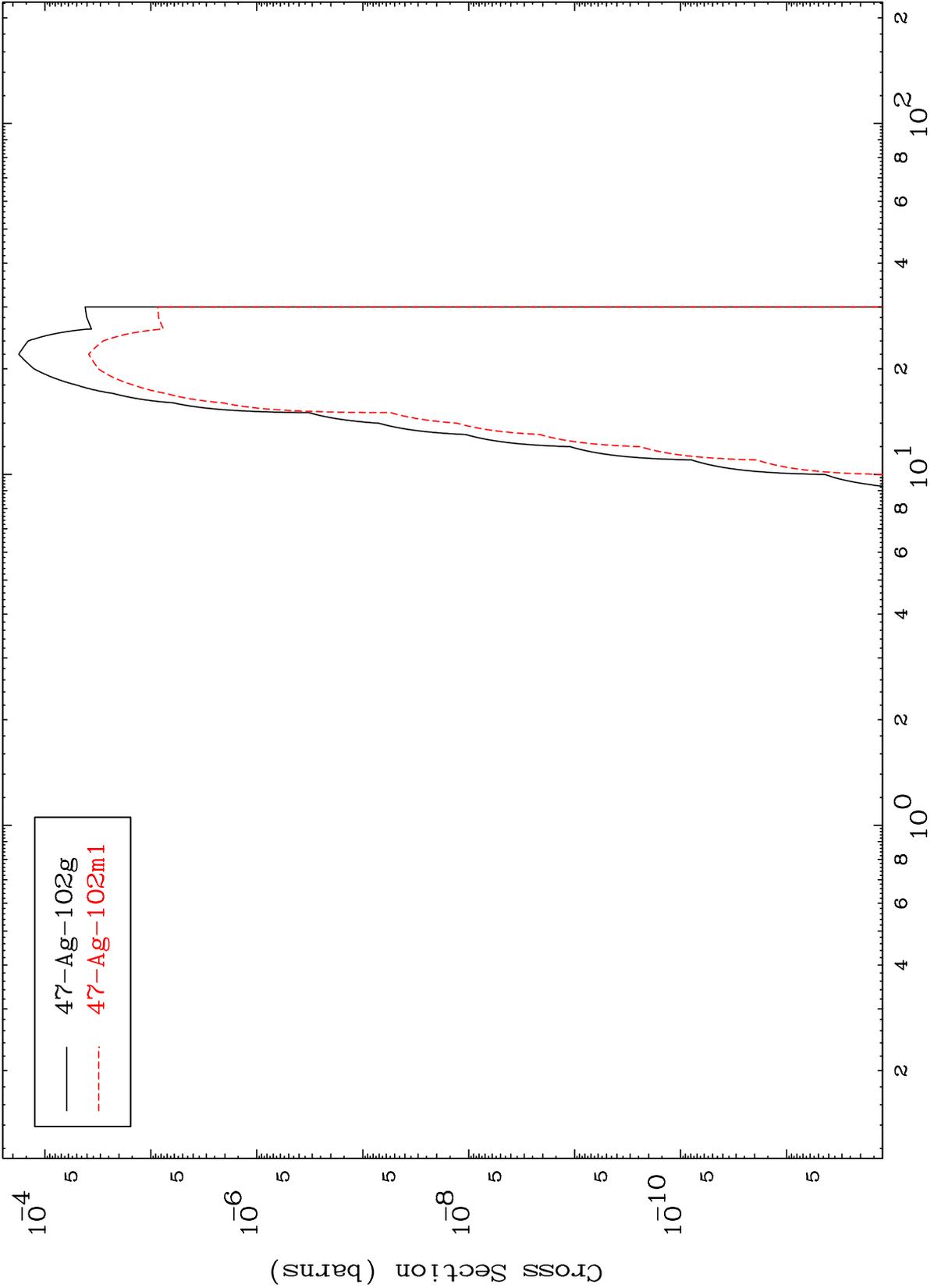


MAT 4908

(n,2 α)

49-In-107m

Radionuclide Production Cross Section

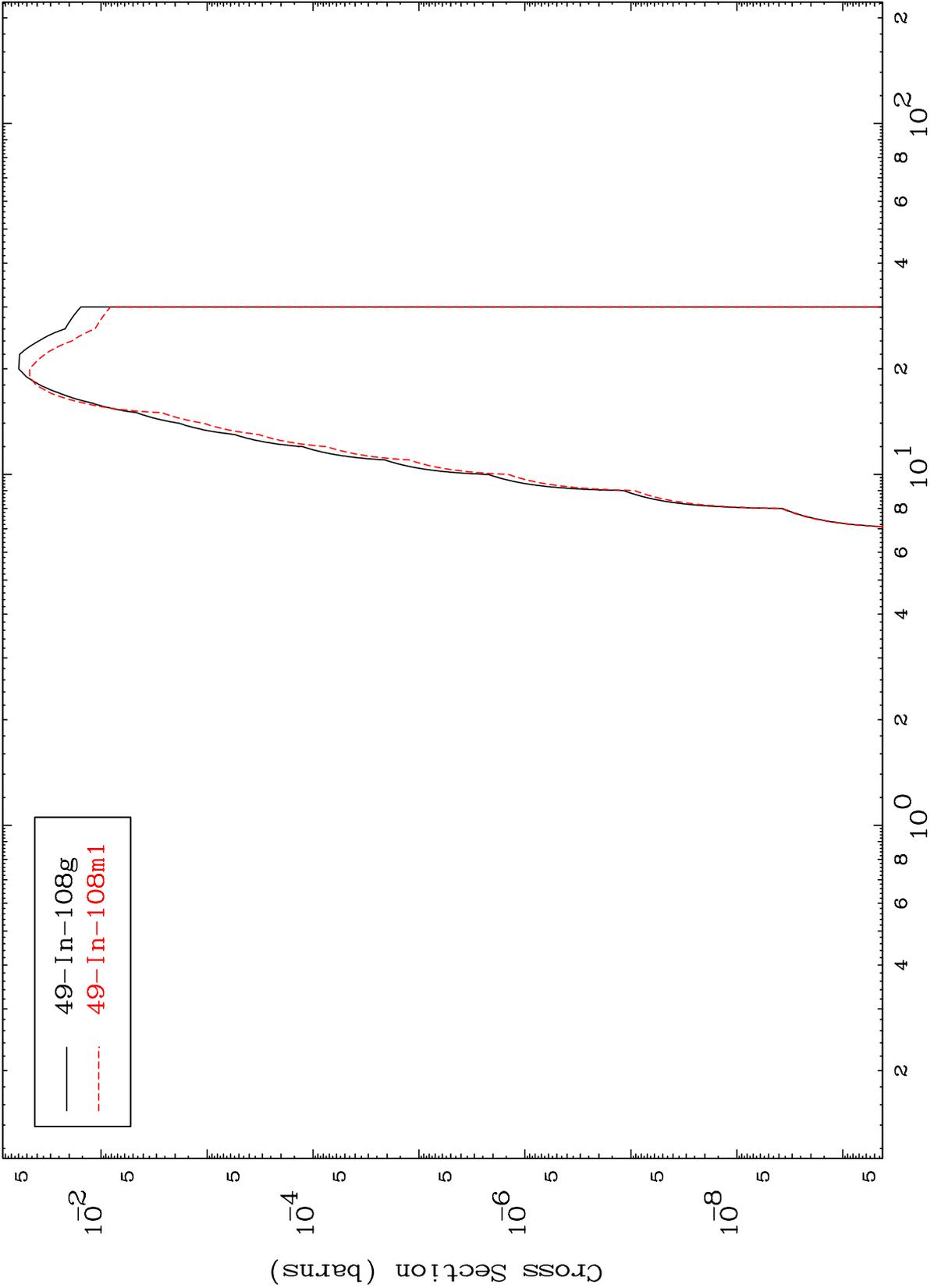


MAT 4908

(n,2p)

49-In-107m

Radionuclide Production Cross Section

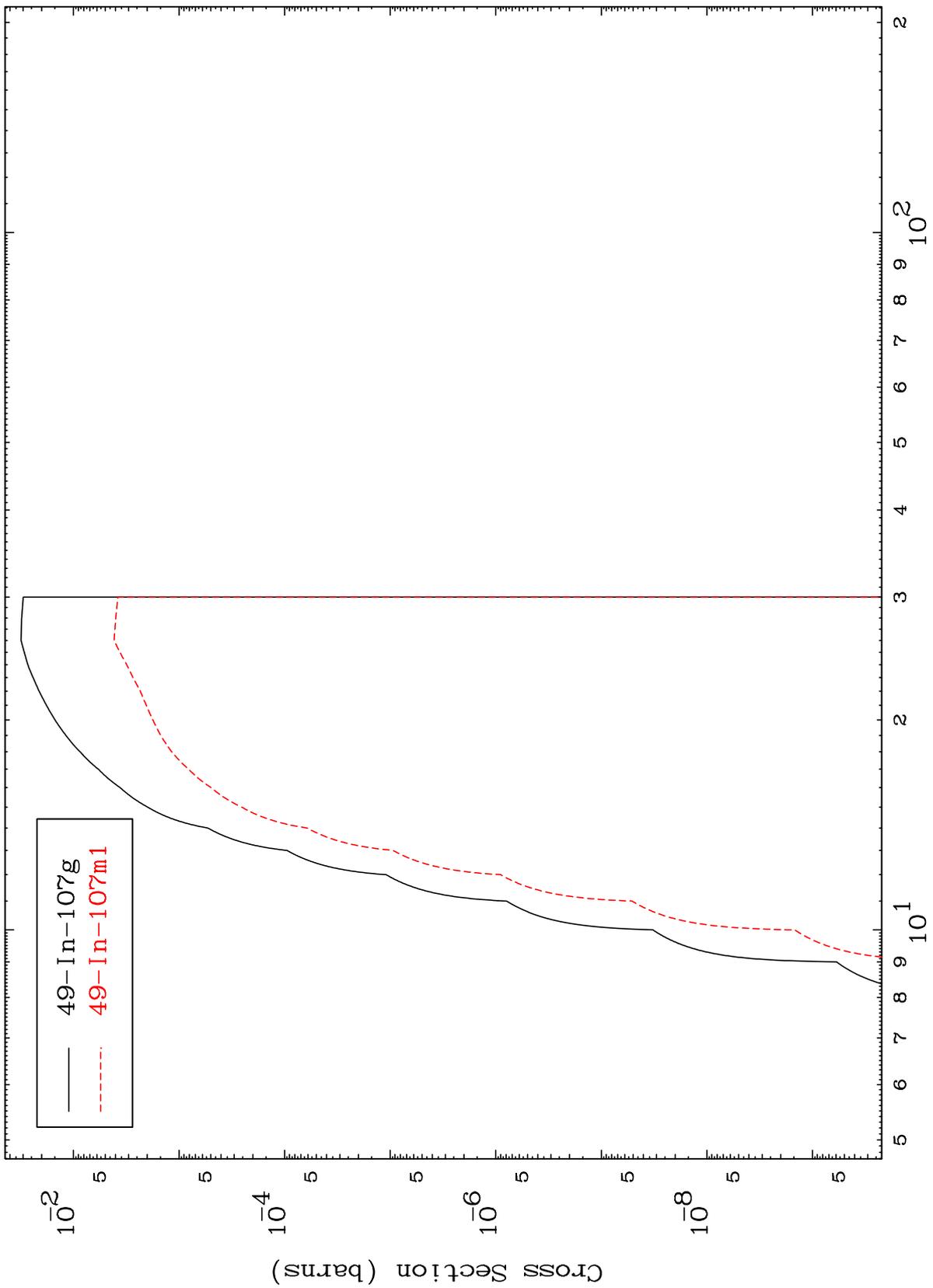


MAT 4908

(n,p) d

49-In-107m

Radionuclide Production Cross Section



Legend:
— 49-In-107g
- - - 49-In-107m1

Incident Energy (MeV)

49-In-107m

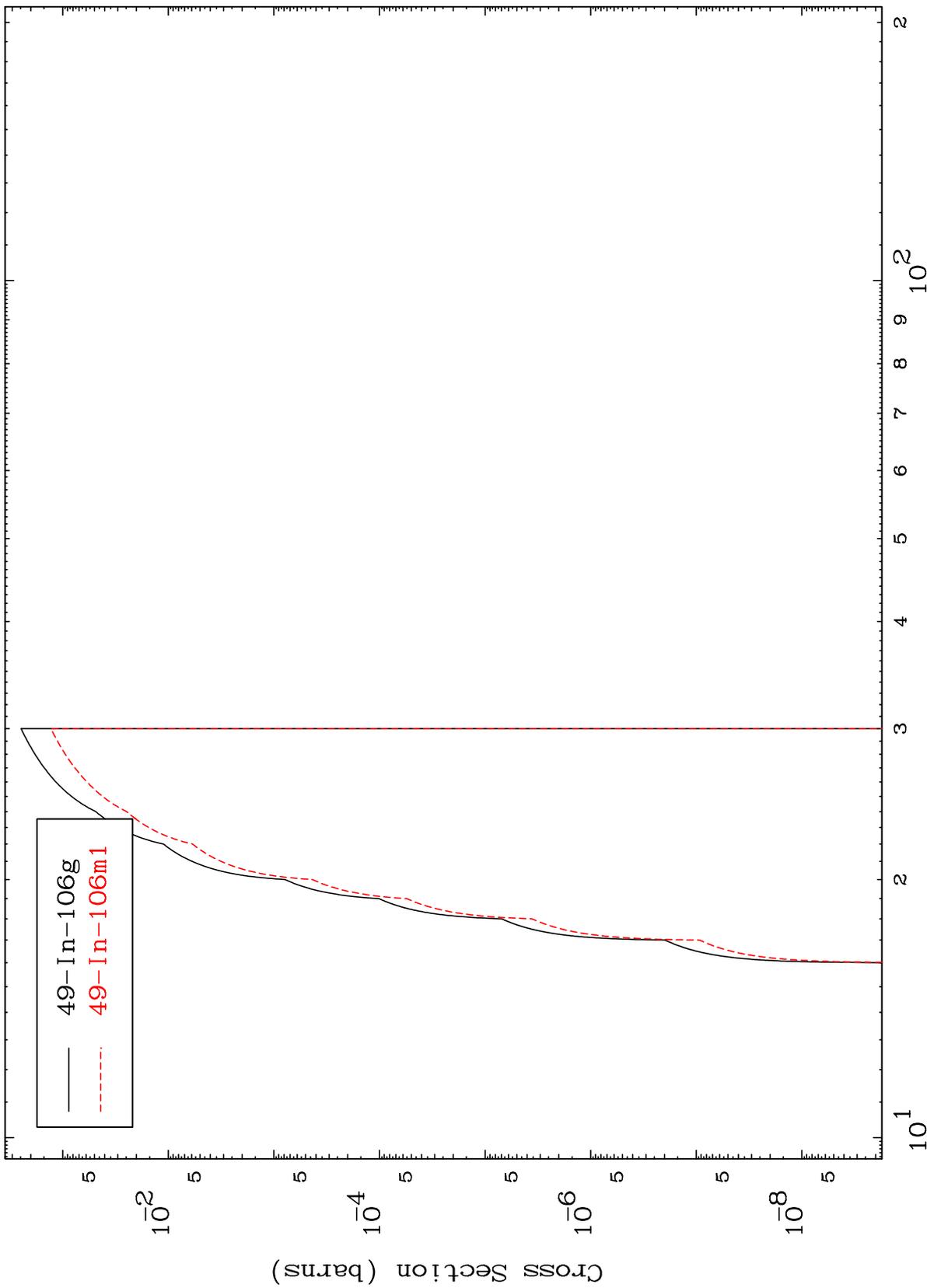
23

MAT 4908

(n,p) t

49-In-107m

Radionuclide Production Cross Section



49-In-106g
49-In-106m1

Incident Energy (MeV)

49-In-107m

24