

Program EVALPLOT
(Version 2021-1)

by

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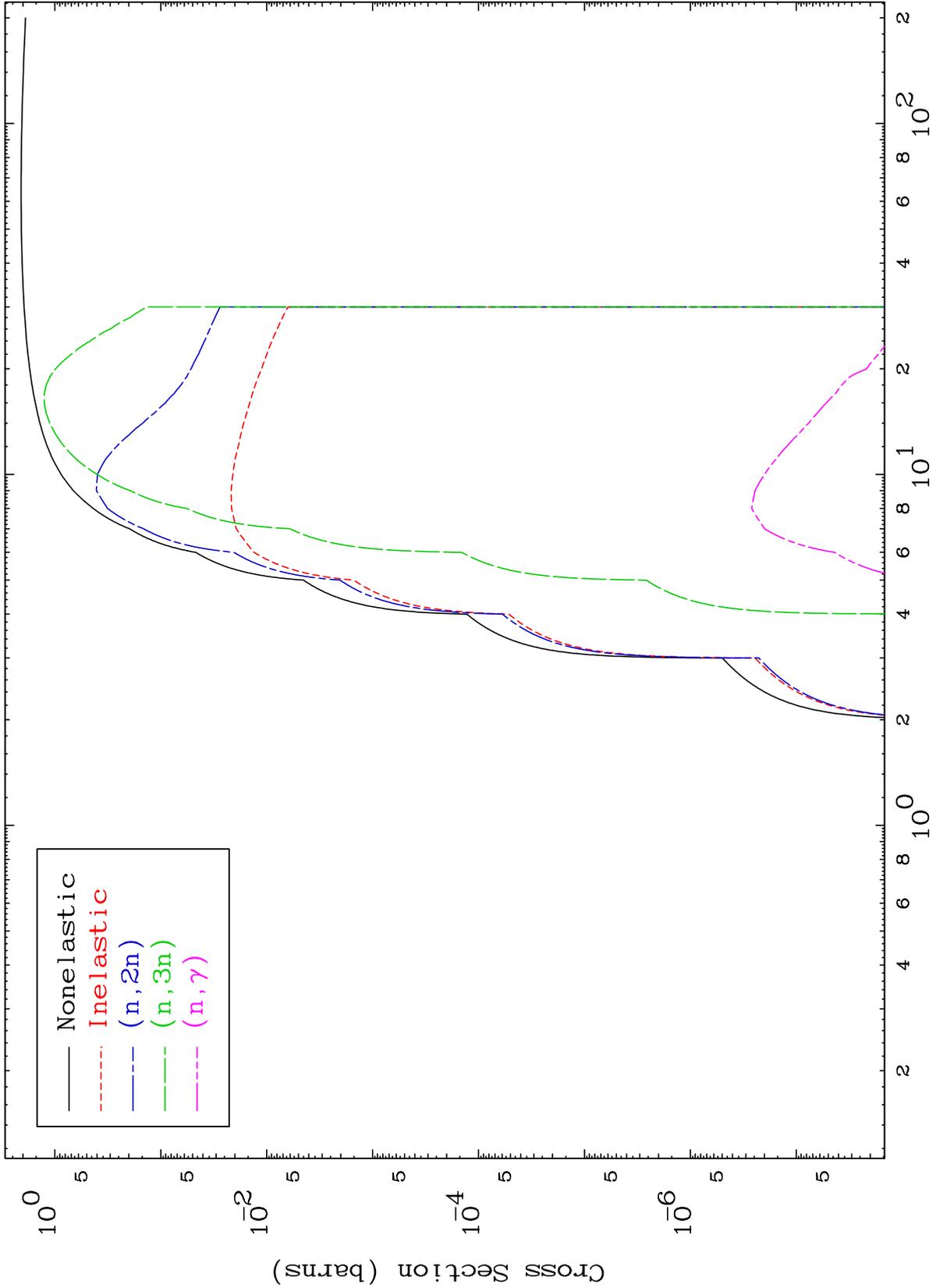
Press Mouse Button to Start

MAT 4948

Triton Major

49-In-120n

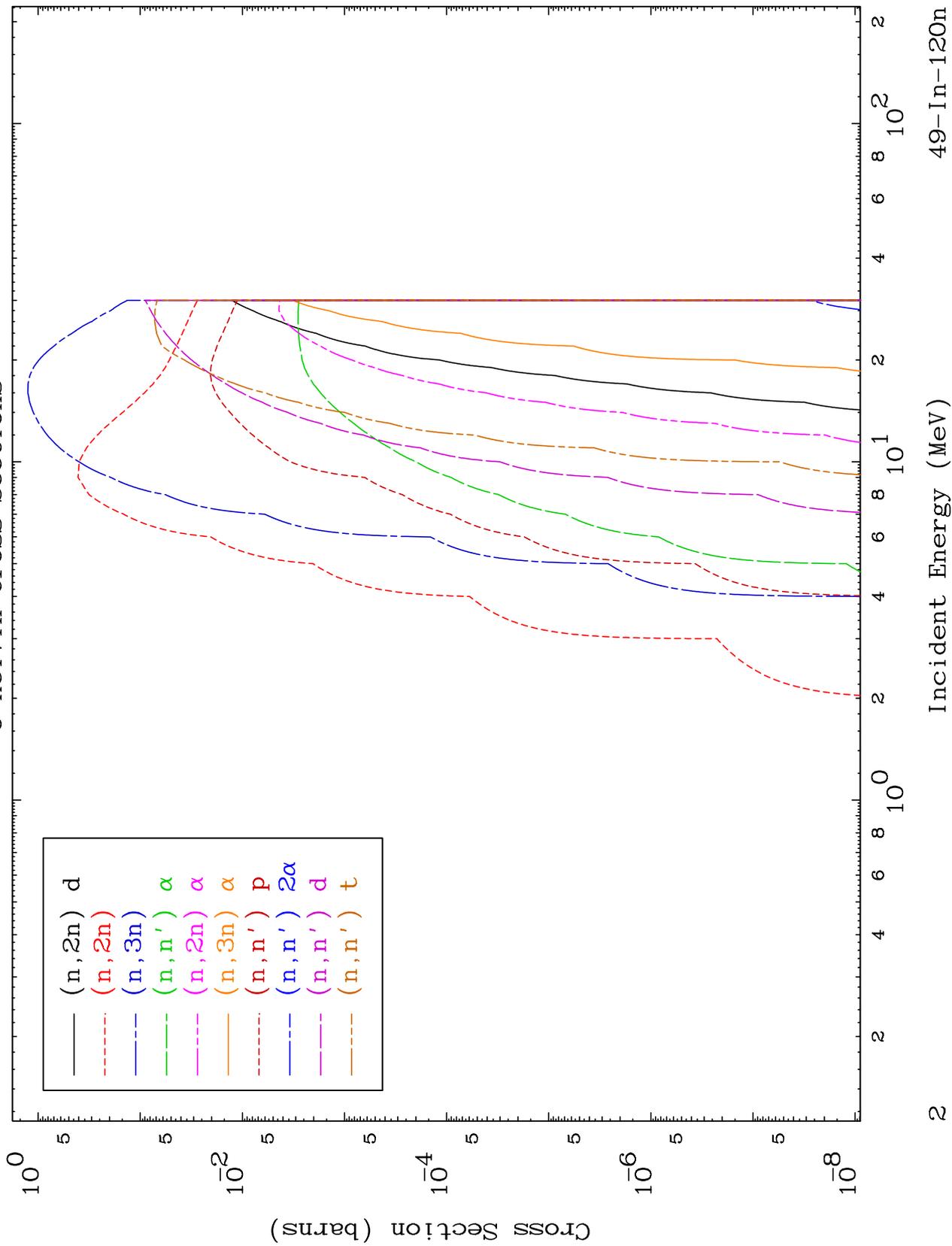
0 Kelvin Cross Sections



MAT 4948

Triton Neutron Absorption
0 Kelvin Cross Sections

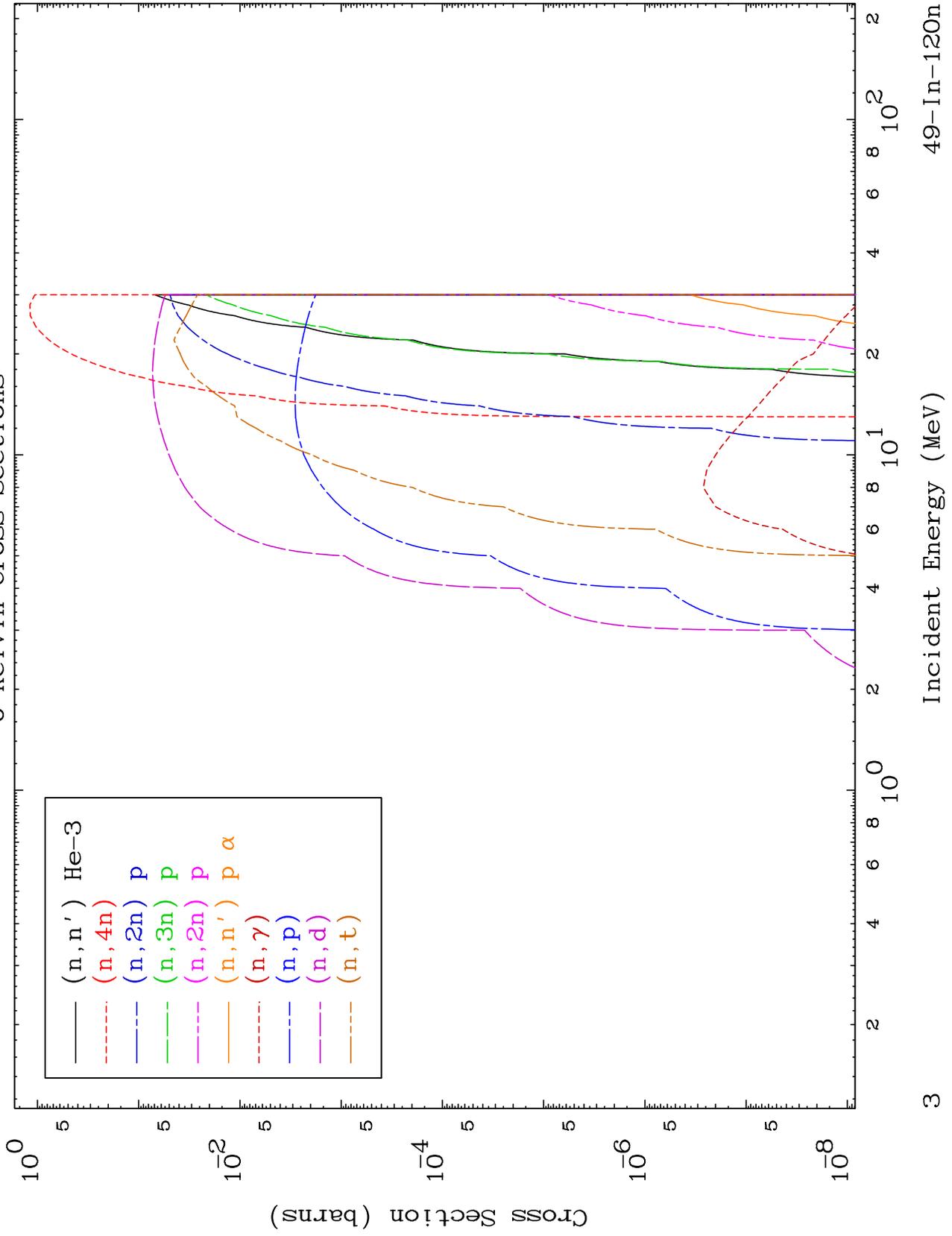
49-In-120n



MAT 4948

Triton Neutron Absorption
0 Kelvin Cross Sections

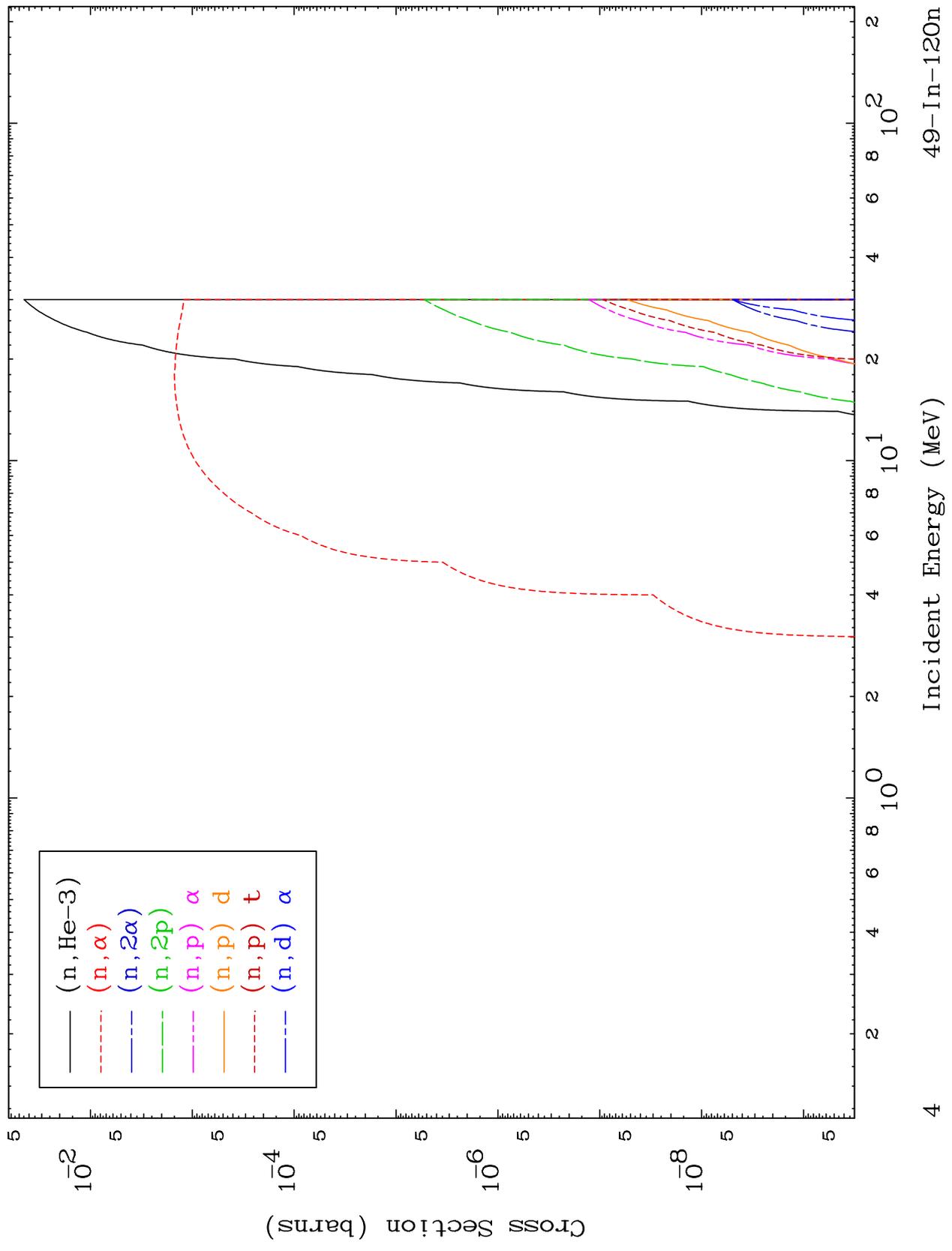
49-In-120n



MAT 4948

Triton Neutron Absorption
0 Kelvin Cross Sections

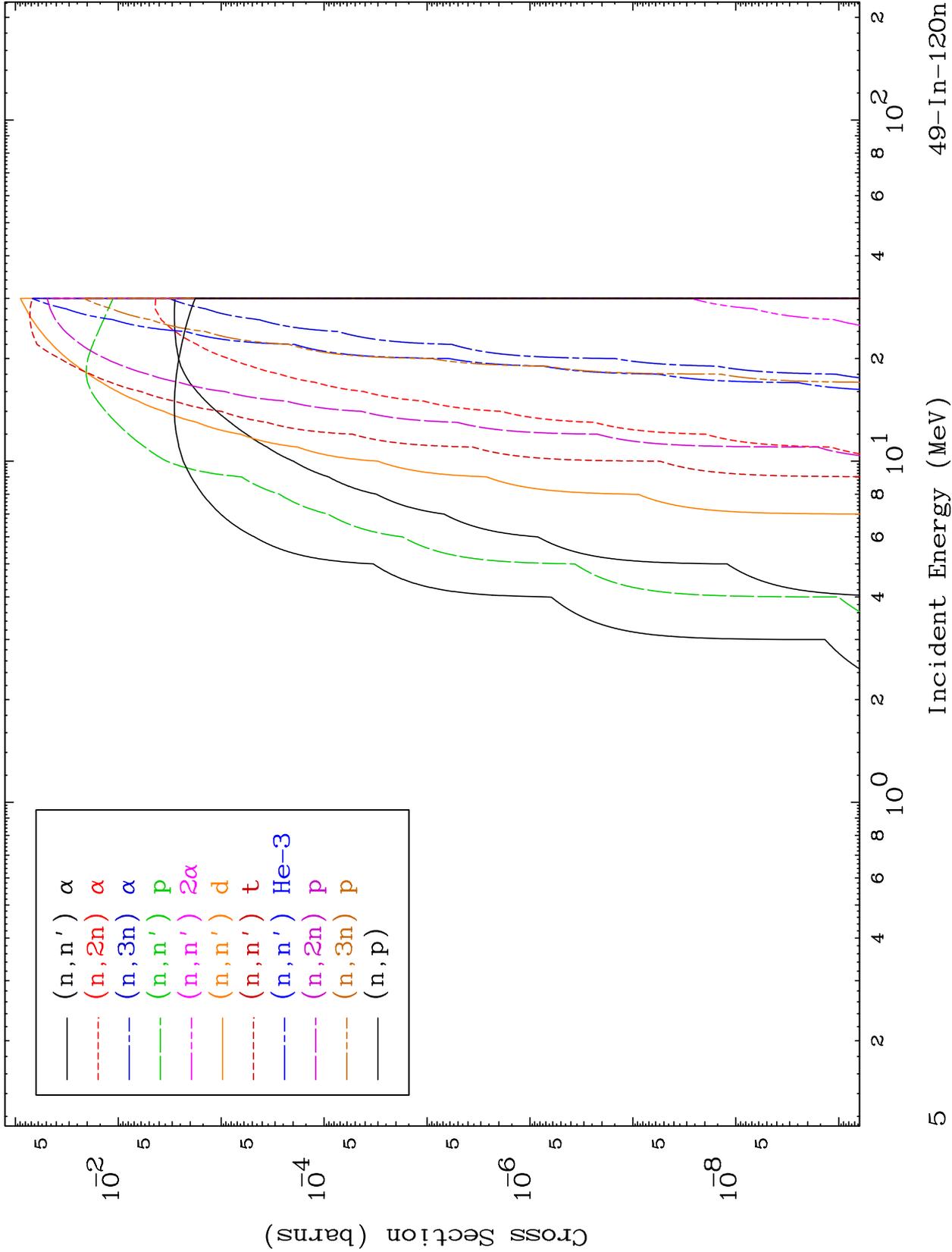
49-In-120n



MAT 4948

Triton Charged Particle
0 Kelvin Cross Sections

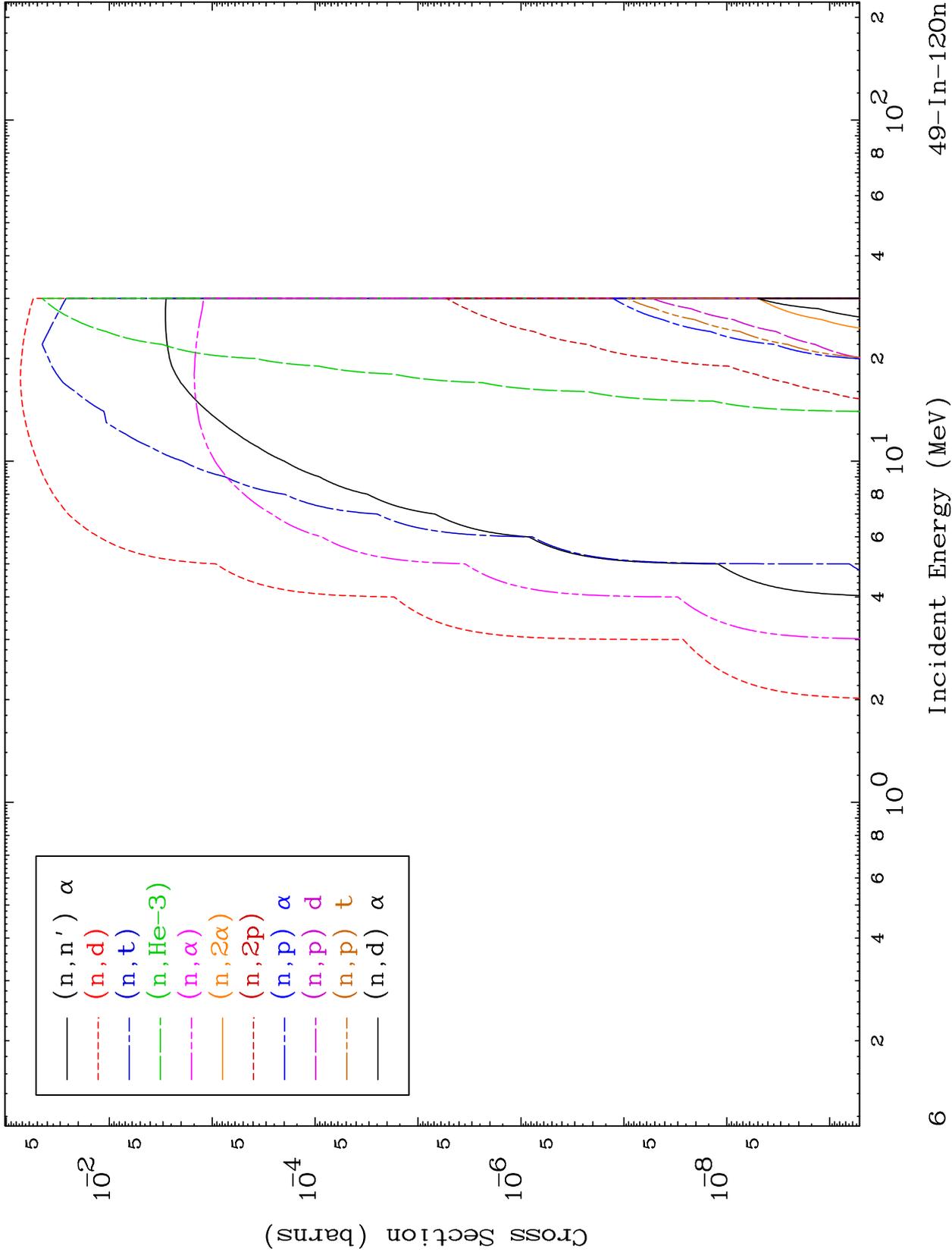
49-In-120n



MAT 4948

Triton Charged Particle
0 Kelvin Cross Sections

49-In-120n

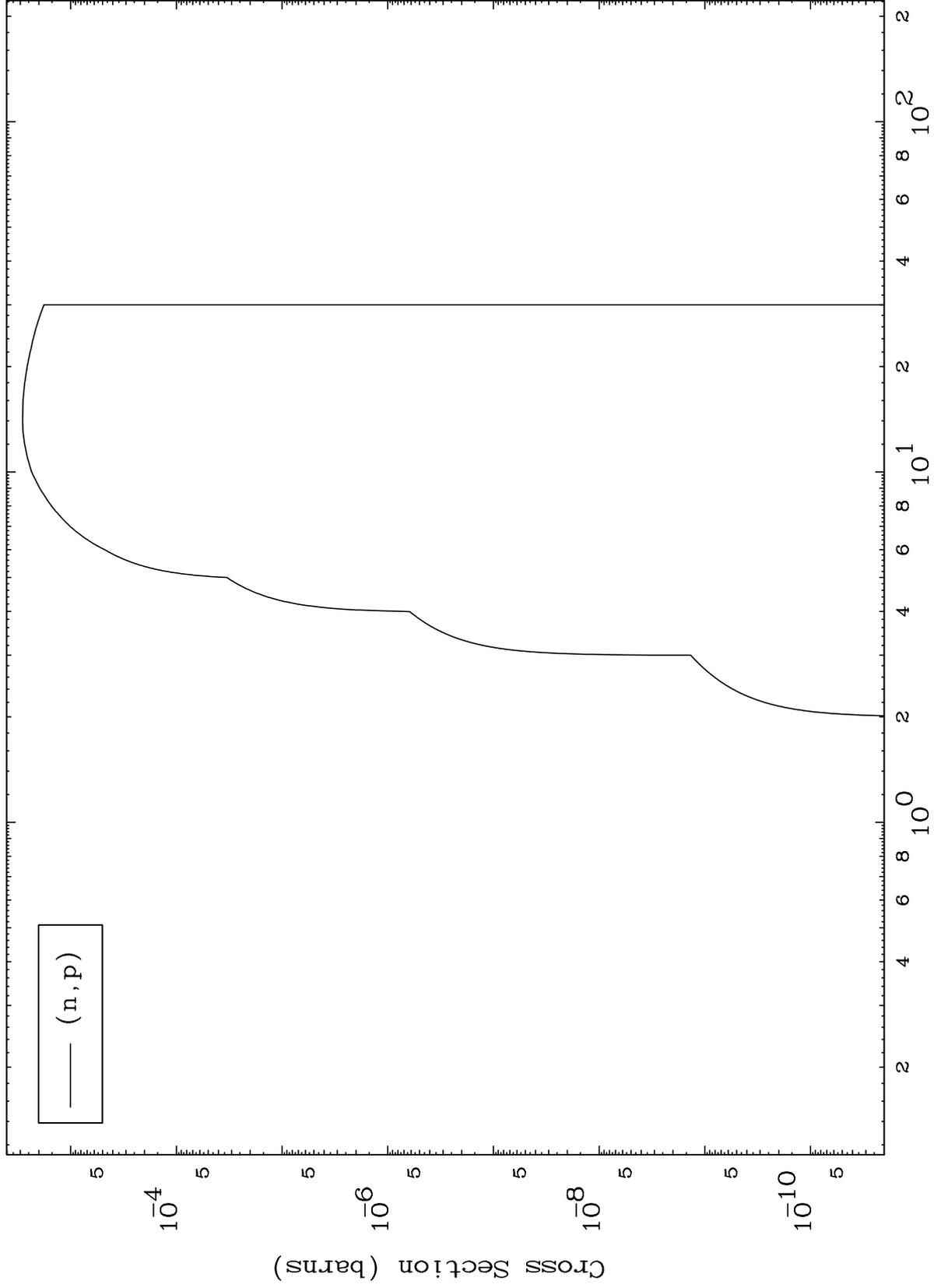


MAT 4948

(t,p) Levels

49-In-120n

0 Kelvin Cross Sections

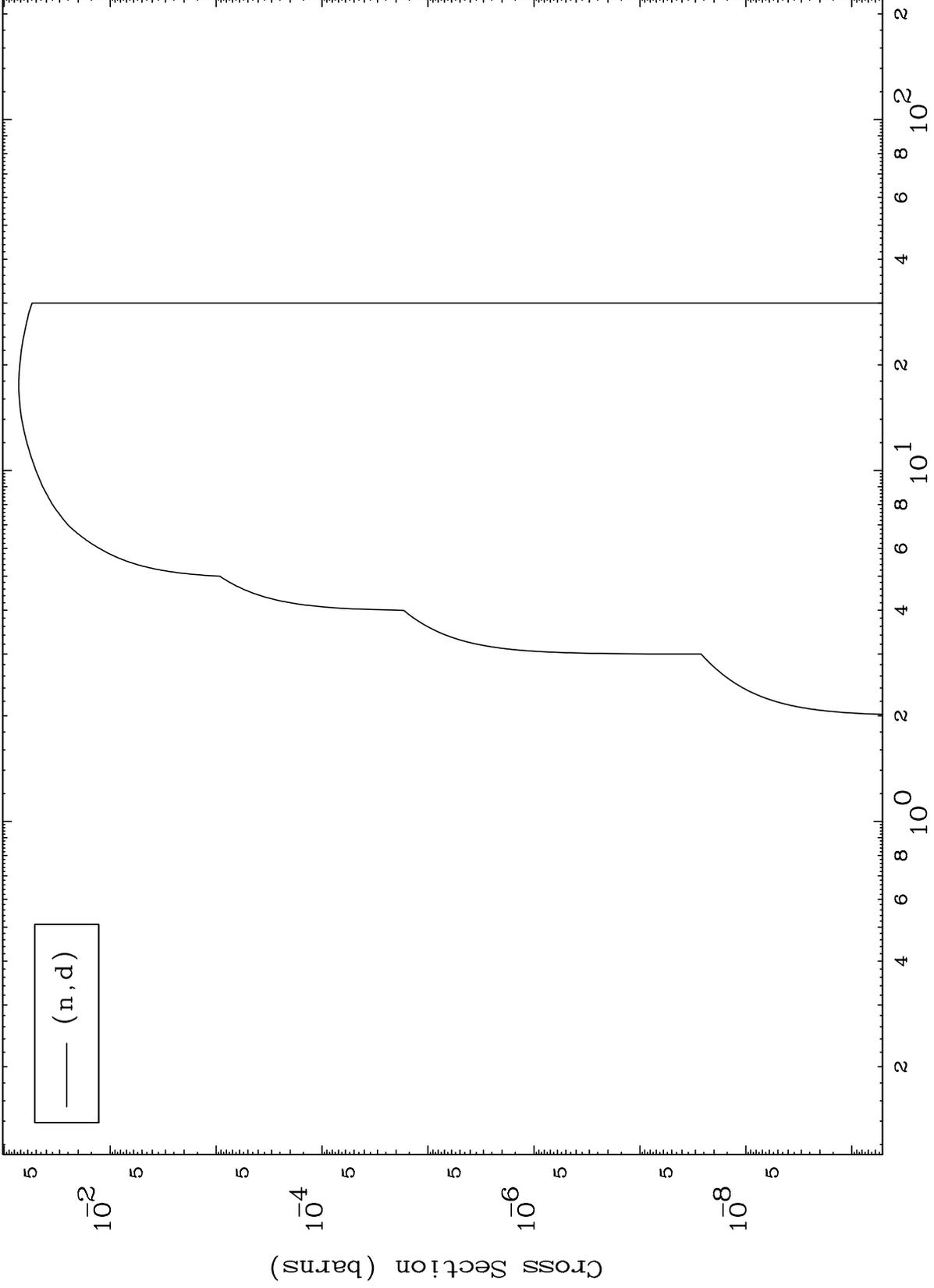


MAT 4948

(t,d) Levels

49-In-120n

0 Kelvin Cross Sections

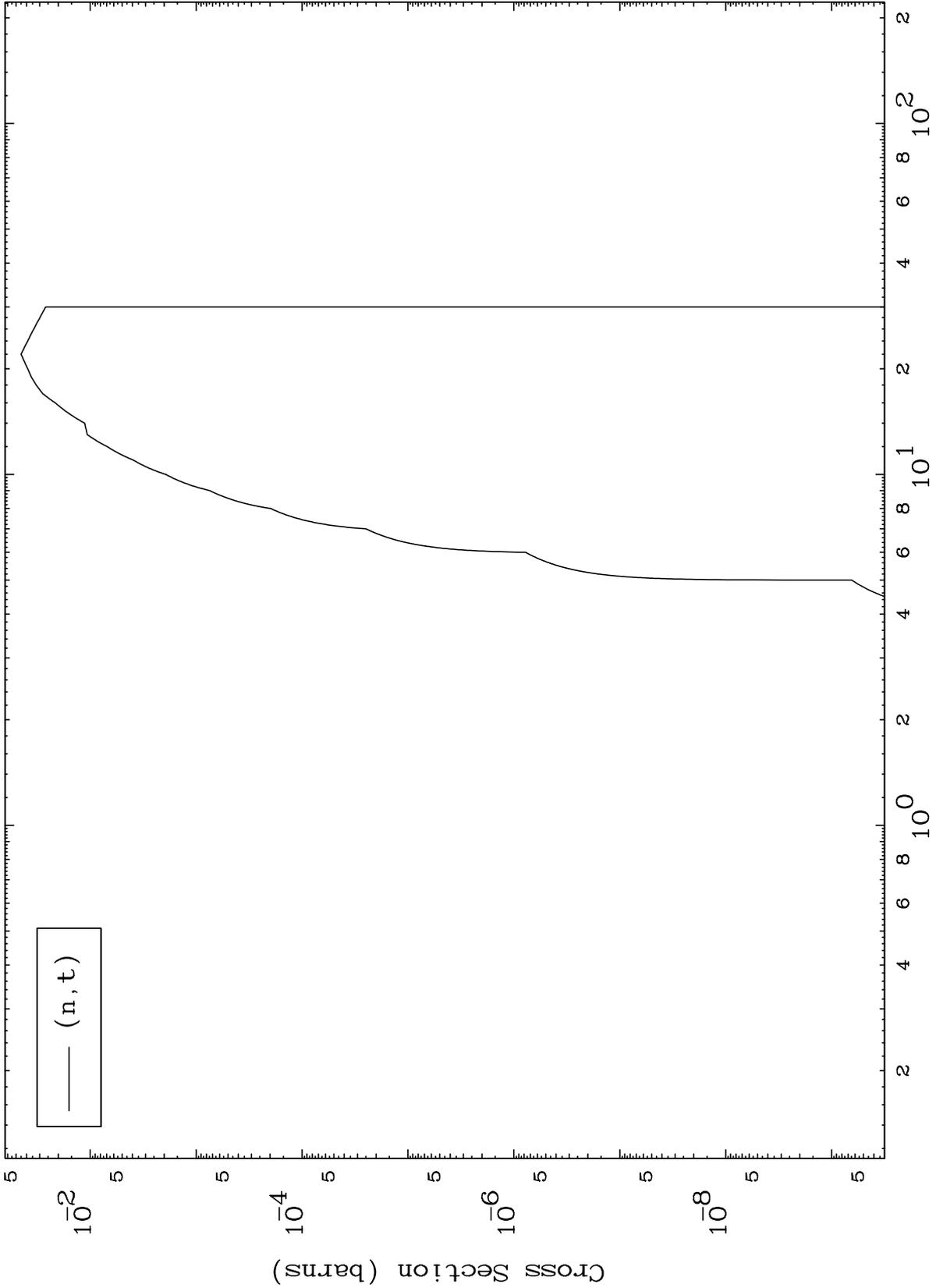


MAT 4948

(t, t) Levels

49-In-120n

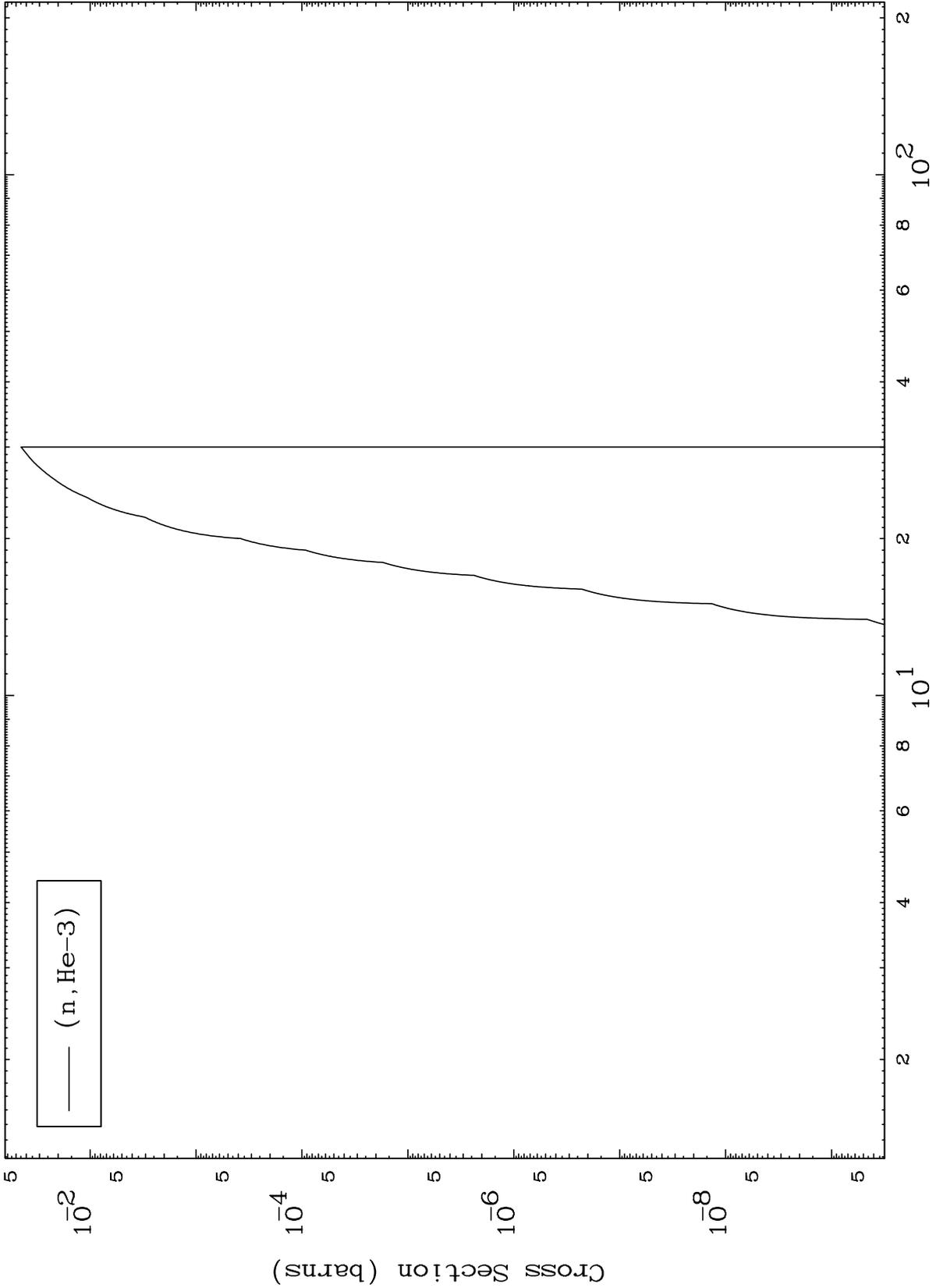
0 Kelvin Cross Sections



MAT 4948

(t,He3) Levels
0 Kelvin Cross Sections

49-In-120n



10

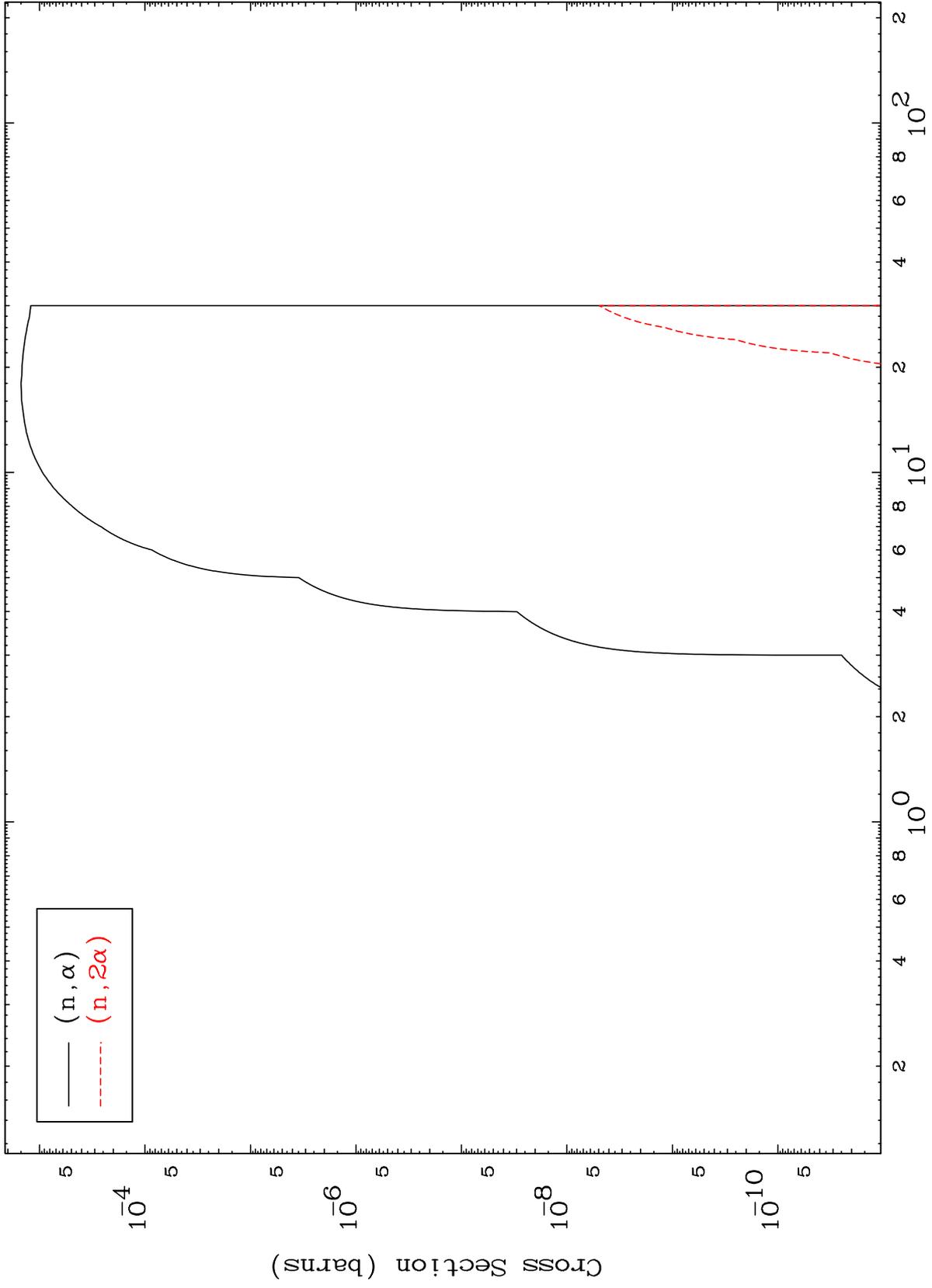
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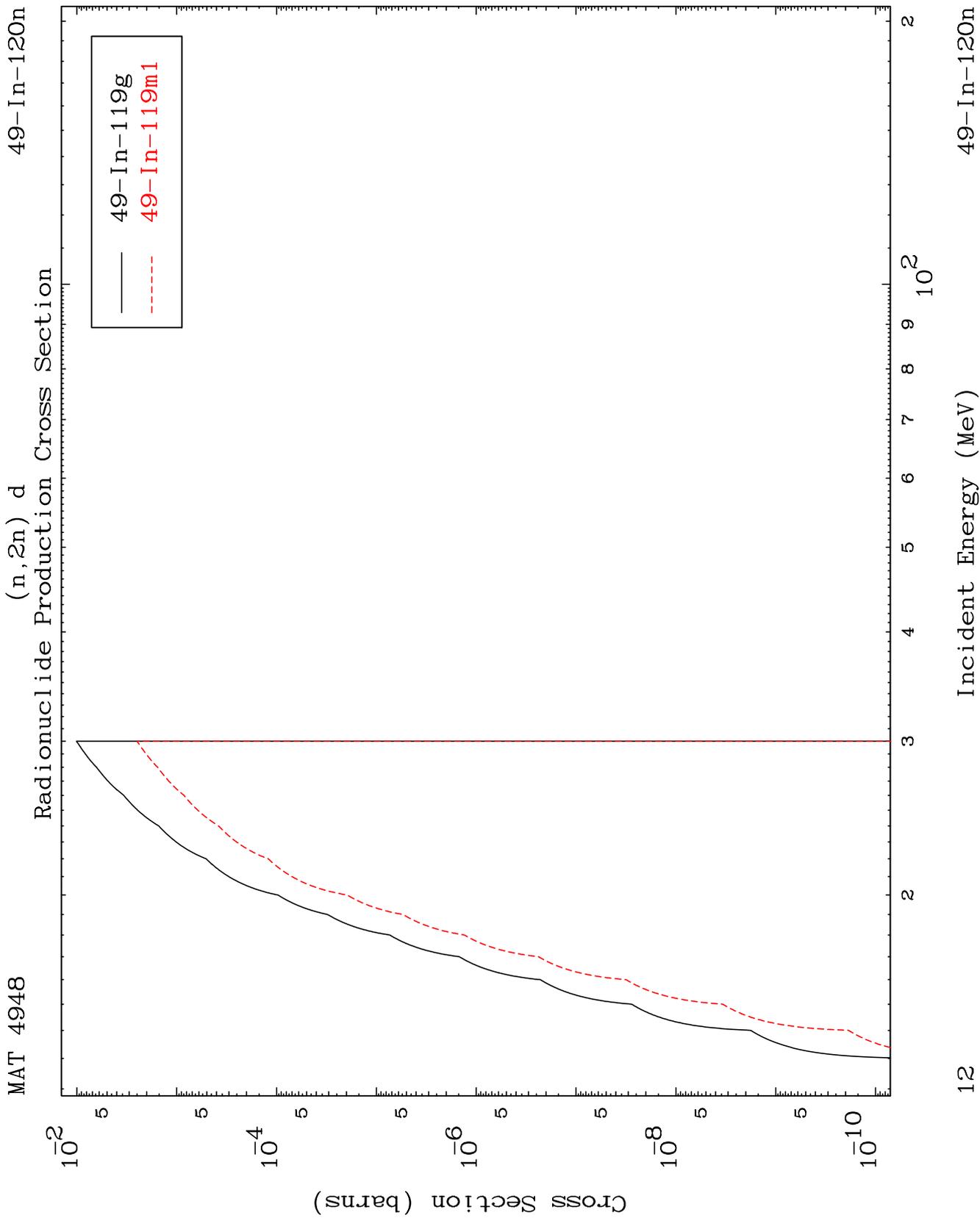
49-In-120n

MAT 4948

0 Kelvin Cross Sections
(t, α) Levels

49-In-120n

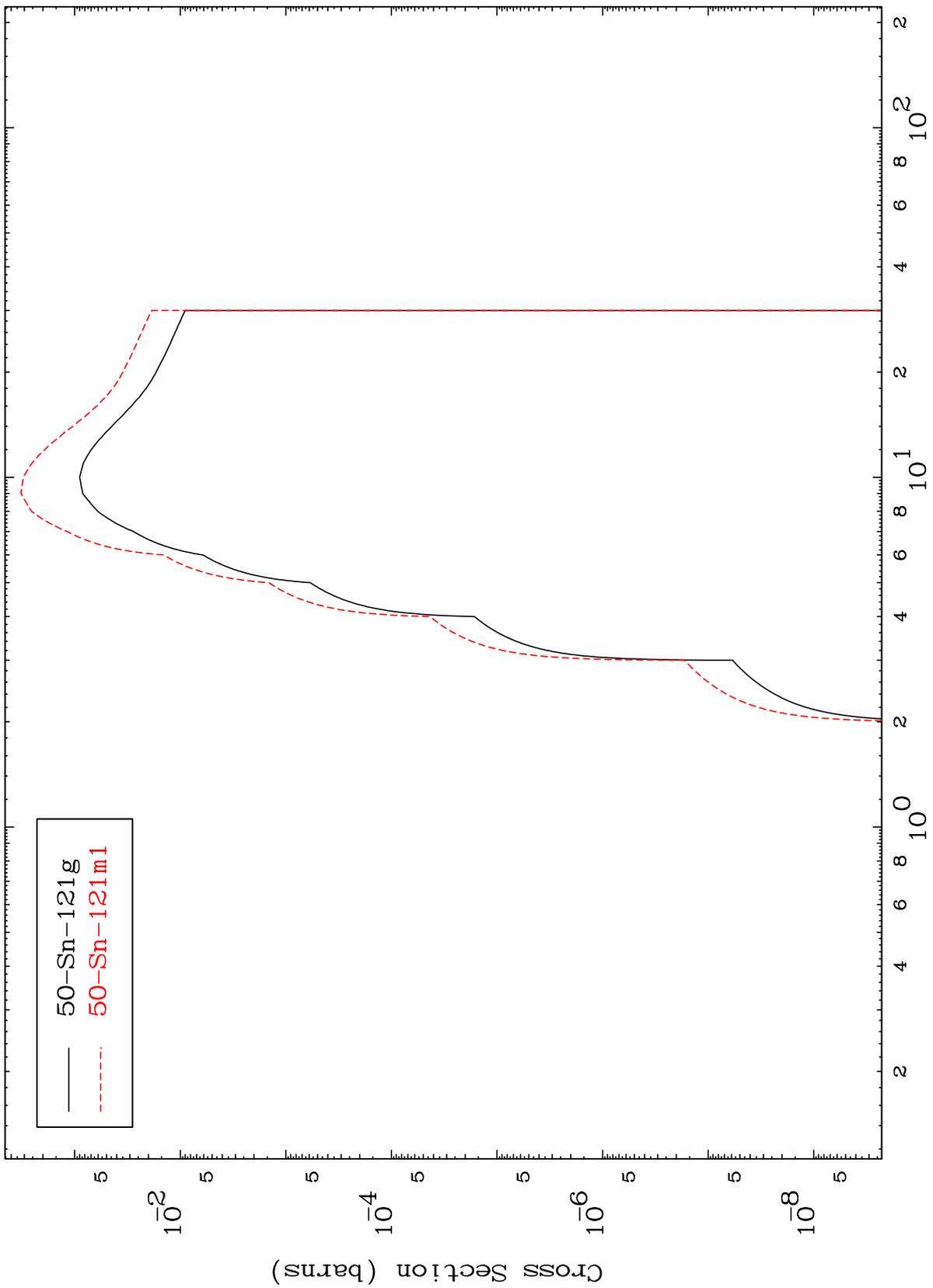
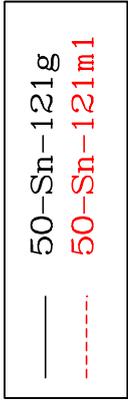




MAT 4948

49-In-120n

Radionuclide Production Cross Section



49-In-120n

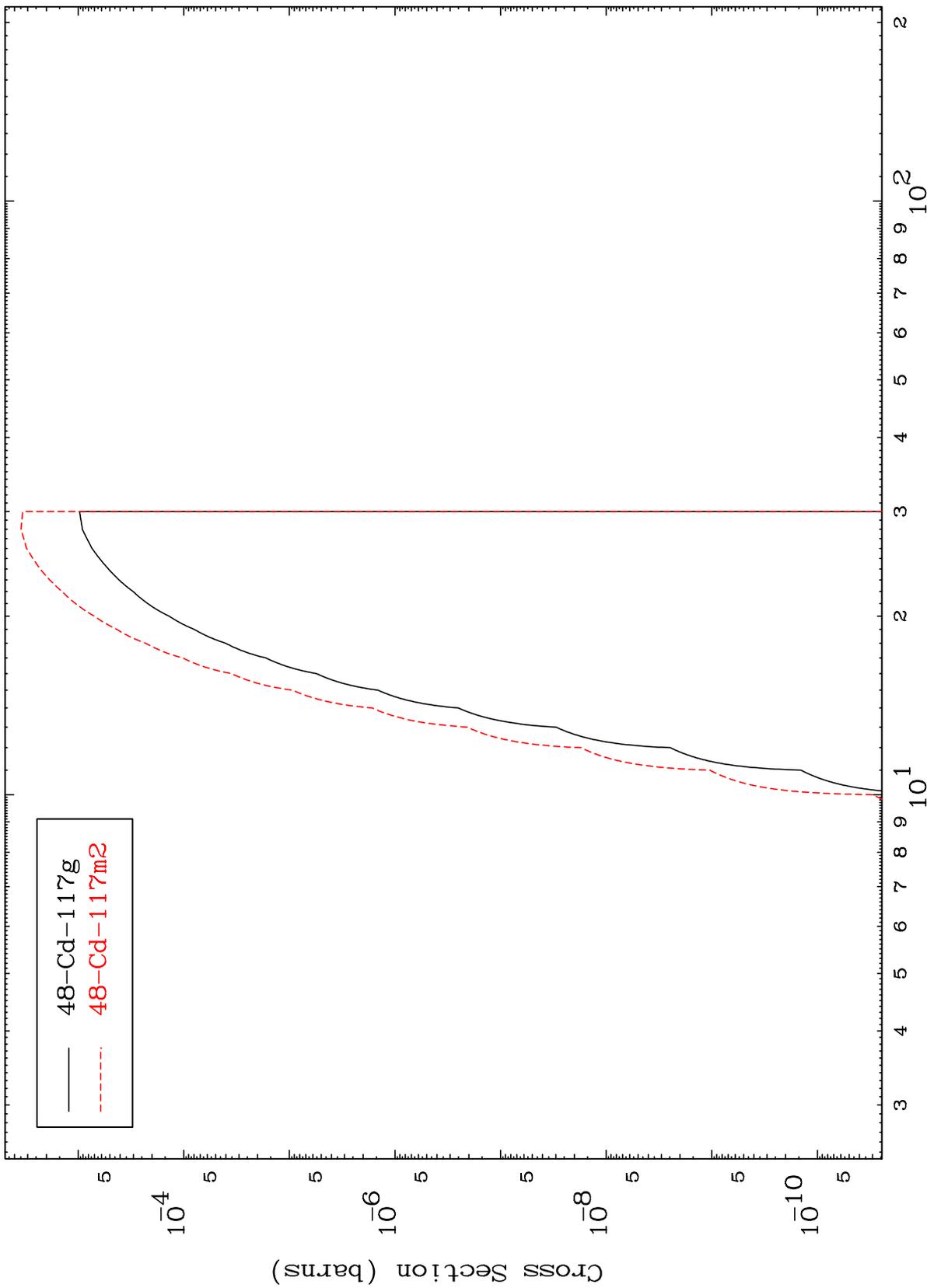
Incident Energy (MeV)

MAT 4948

49-In-120n

(n,2n) α

Radionuclide Production Cross Section



14

Incident Energy (MeV)

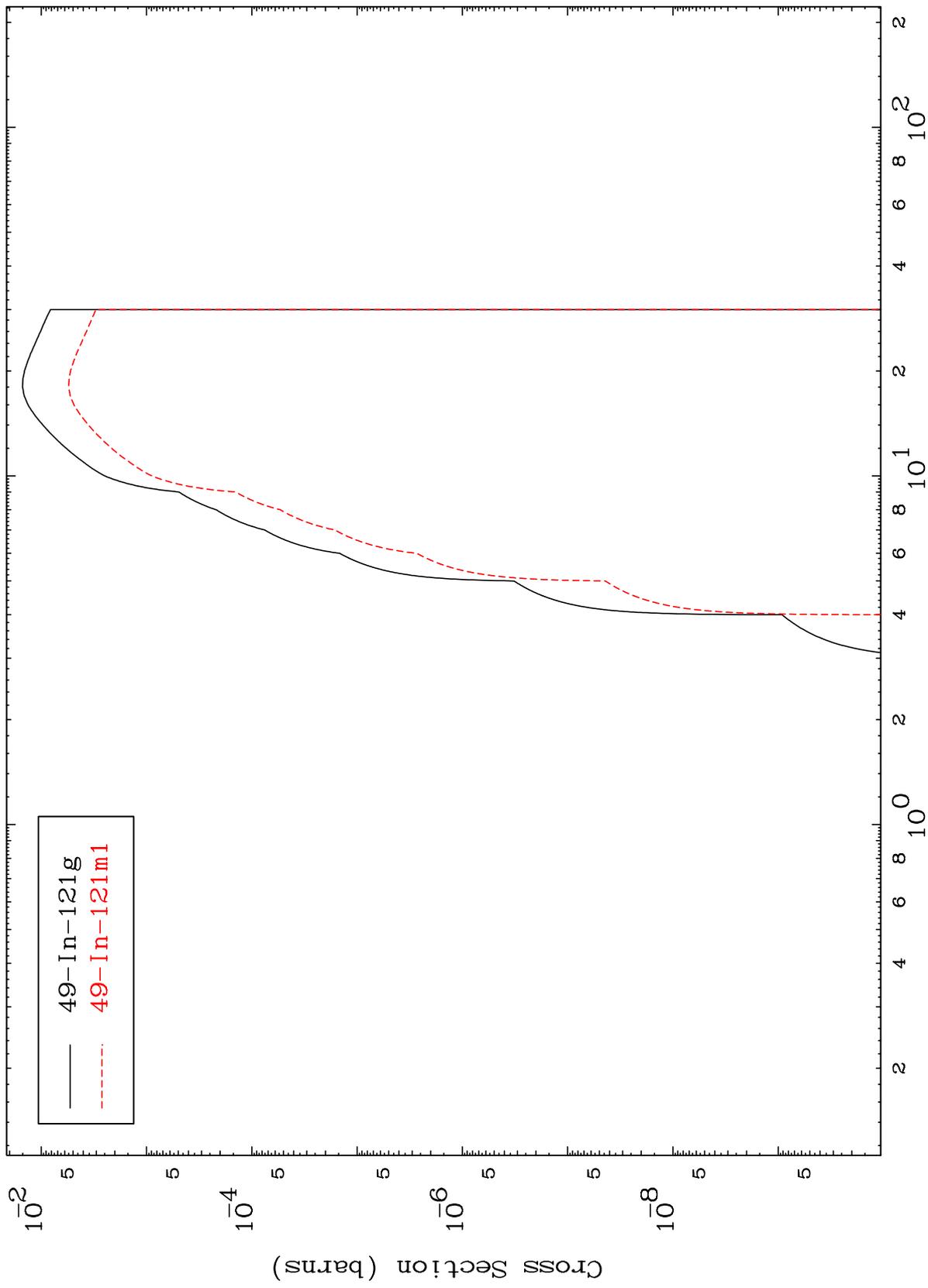
49-In-120n

MAT 4948

(n,n') p

49-In-120n

Radionuclide Production Cross Section



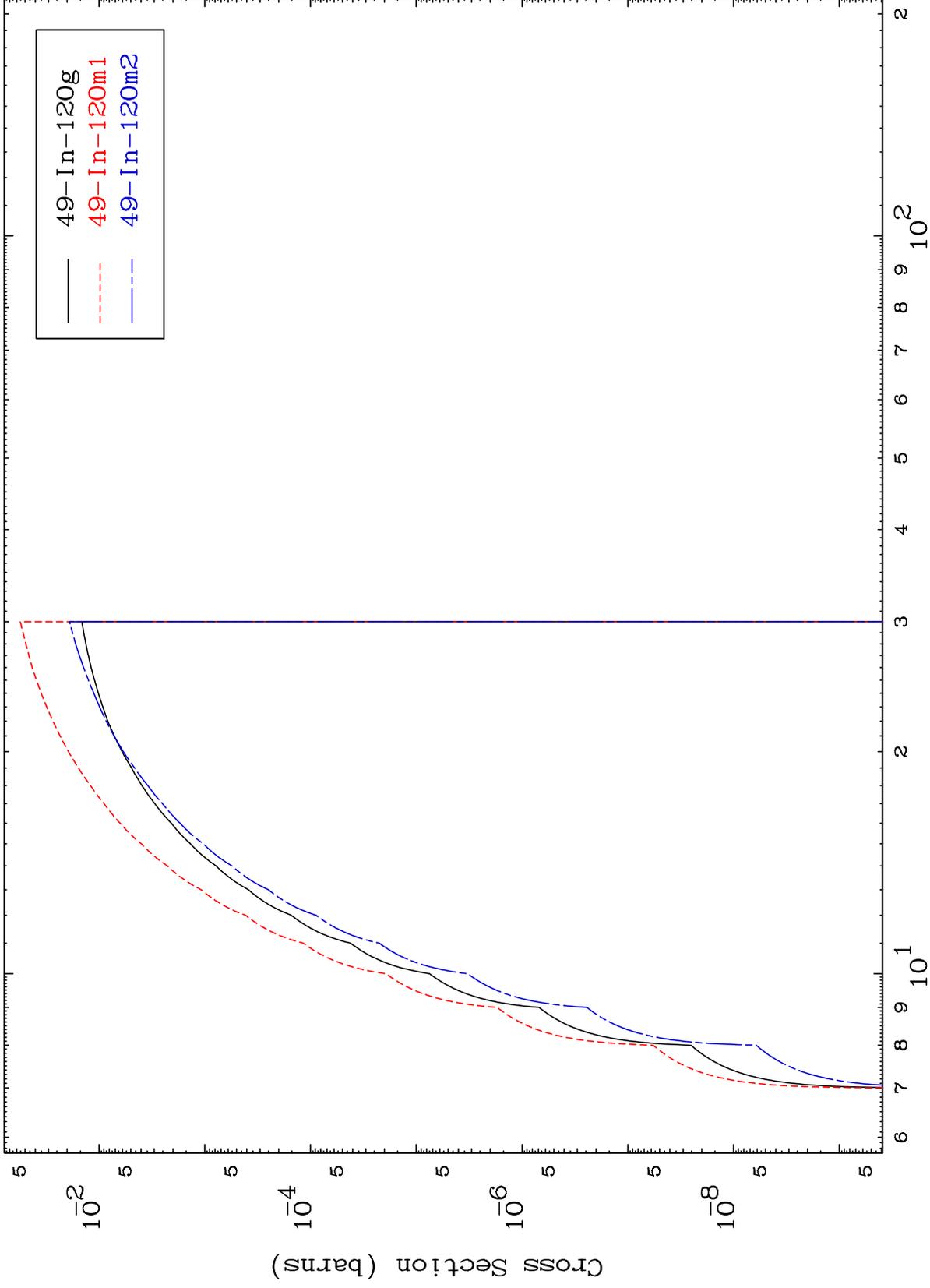
— 49-In-121g
- - - 49-In-121m1

MAT 4948

(n,n') d

49-In-120n

Radionuclide Production Cross Section



16

Incident Energy (MeV)

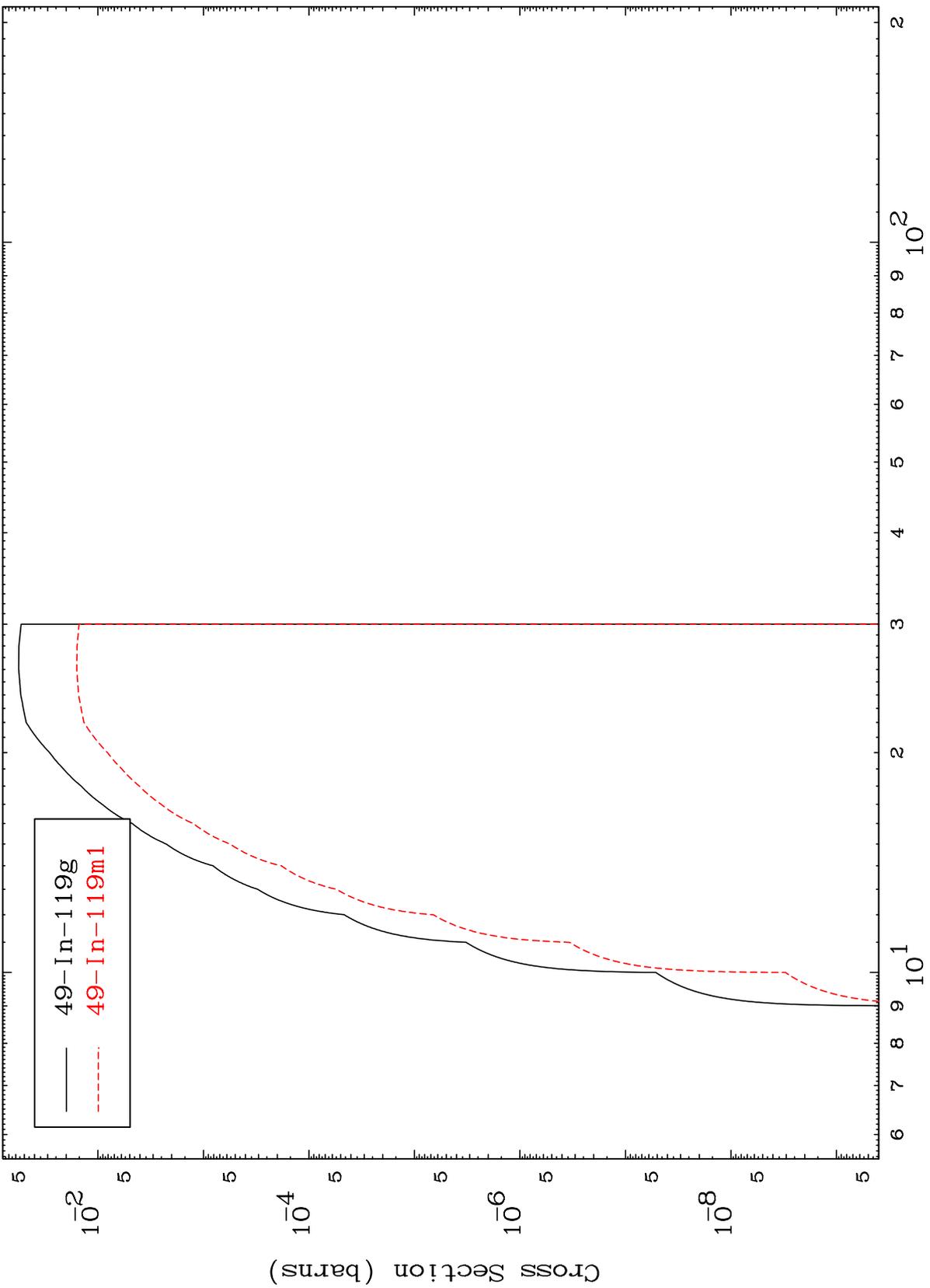
49-In-120n

MAT 4948

(n,n') t

49-In-120n

Radionuclide Production Cross Section



17

Incident Energy (MeV)

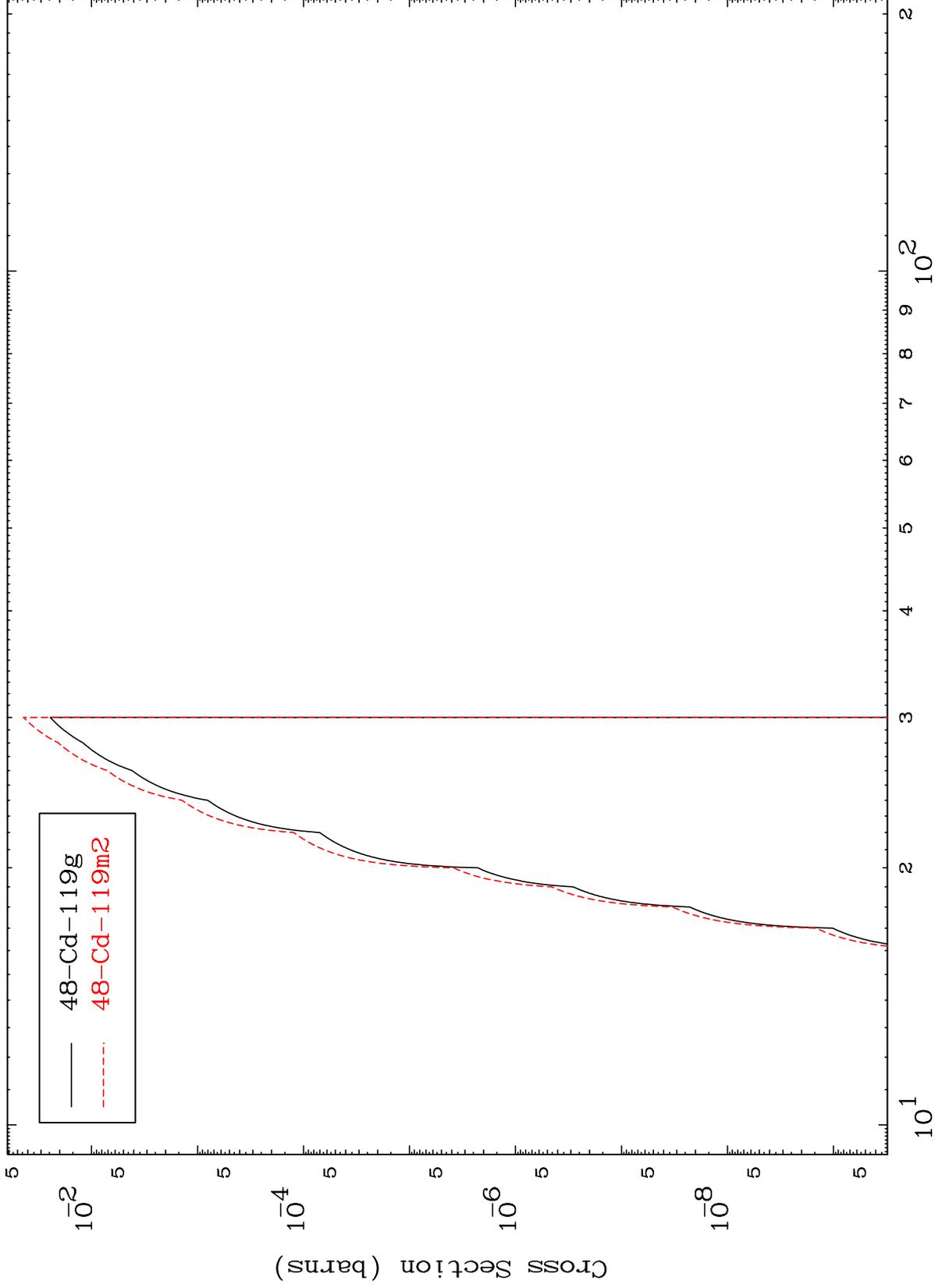
49-In-120n

MAT 4948

(n,n') He-3

49-In-120n

Radionuclide Production Cross Section



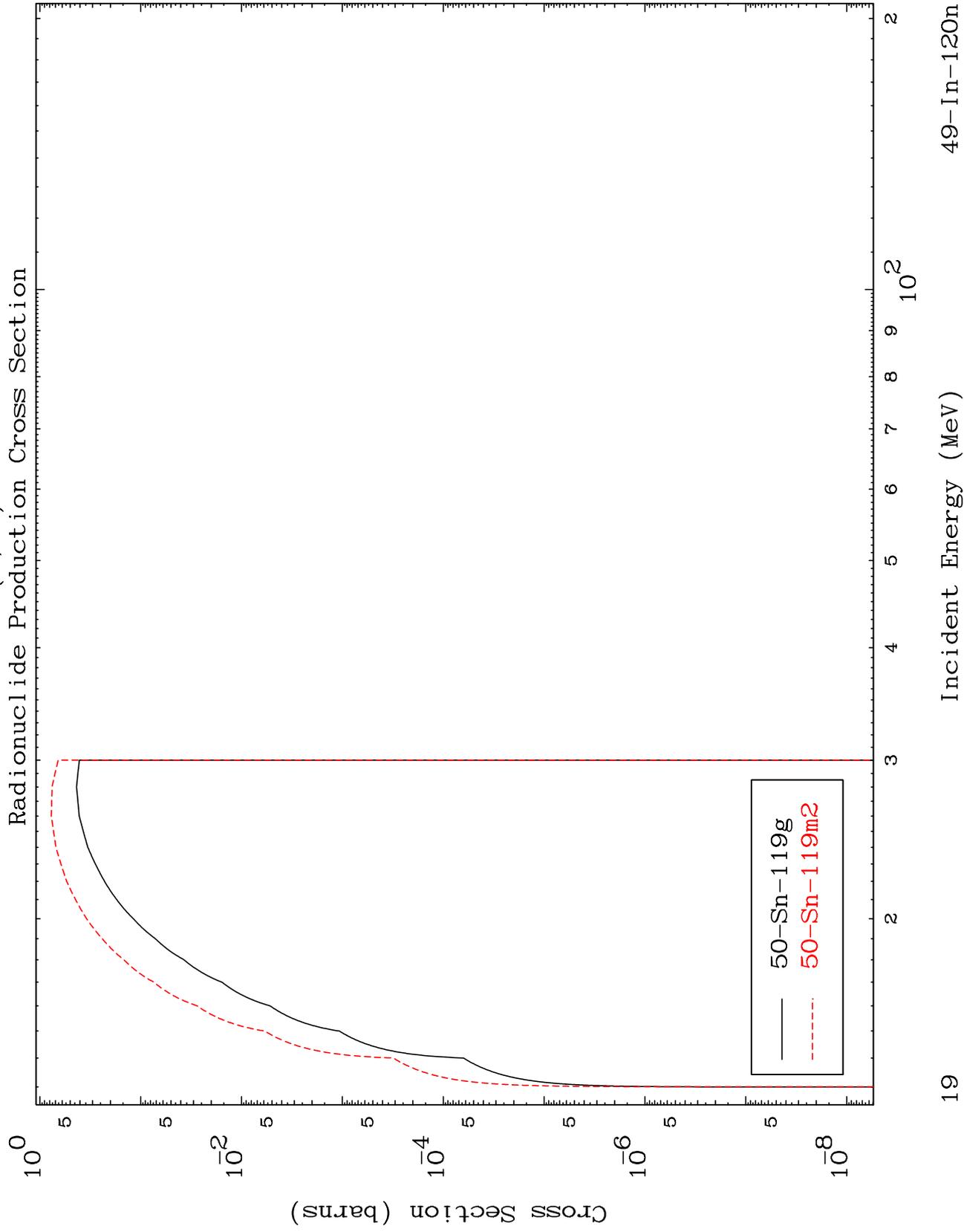
Incident Energy (MeV)

49-In-120n

MAT 4948

(n,4n)

49-In-120n



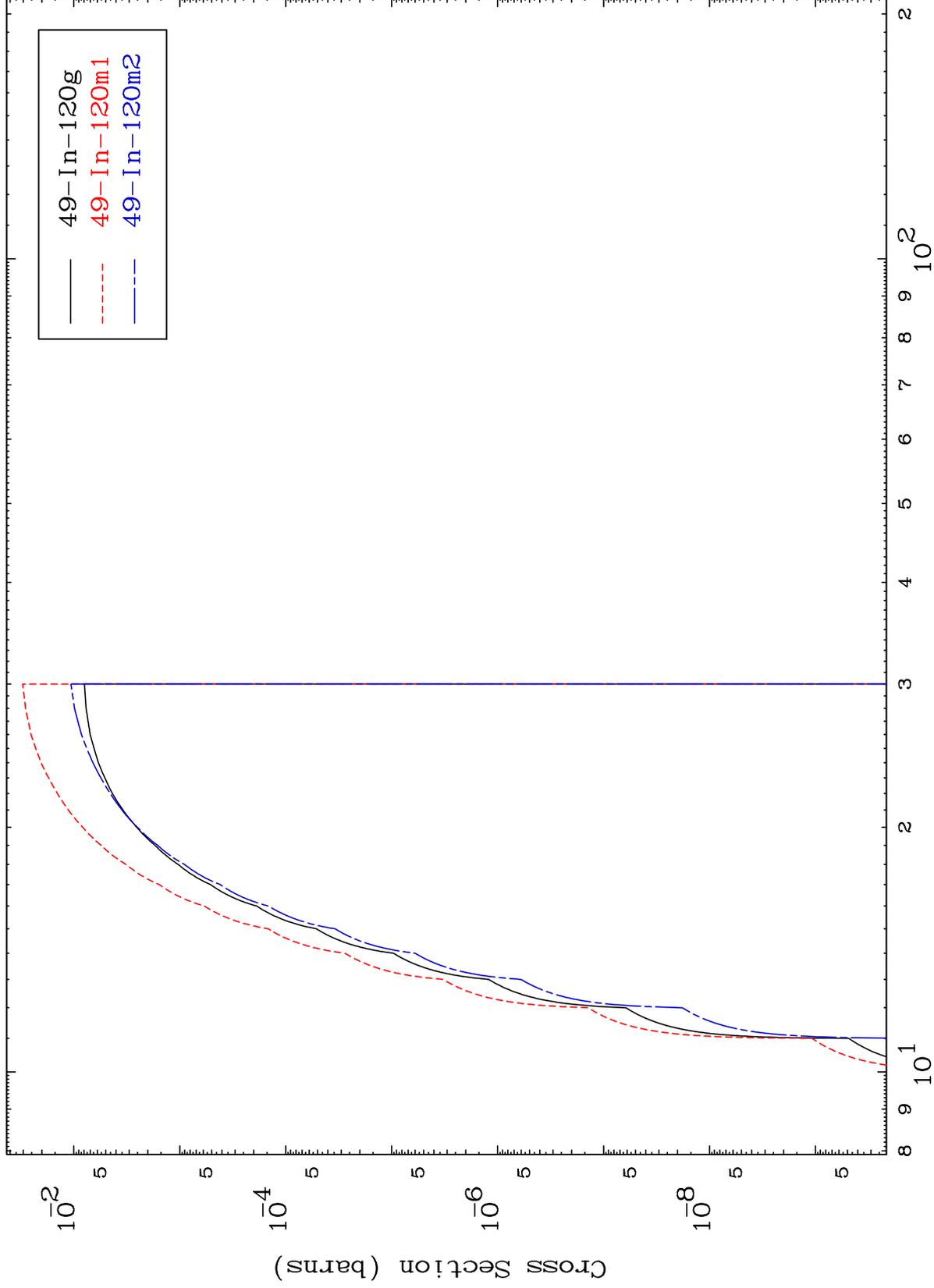
19

MAT 4948

(n,2n) p

49-In-120n

Radionuclide Production Cross Section



20

Incident Energy (MeV)

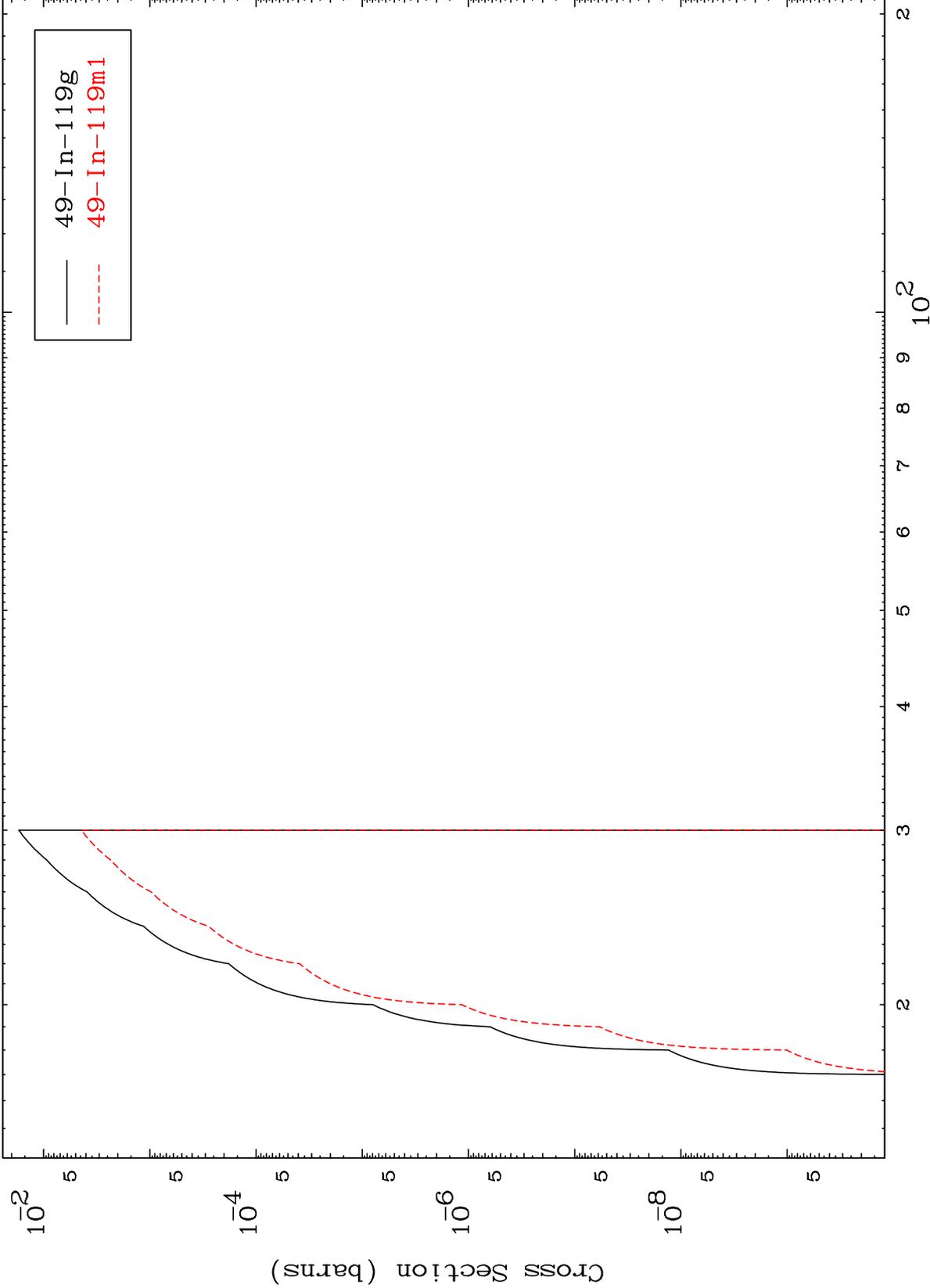
49-In-120n

MAT 4948

(n,3n) p

49-In-120n

Radionuclide Production Cross Section

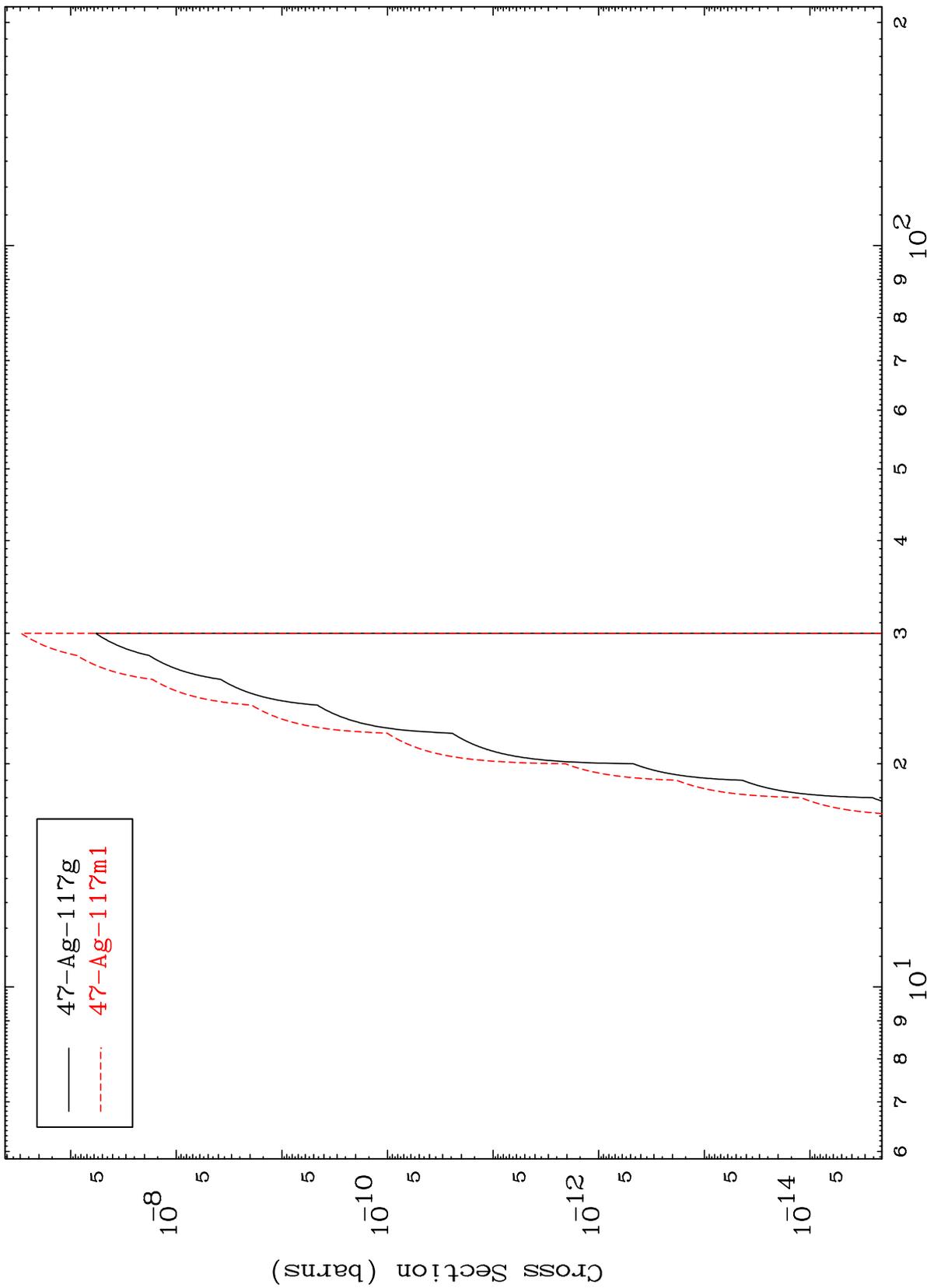


MAT 4948

(n,n') p α

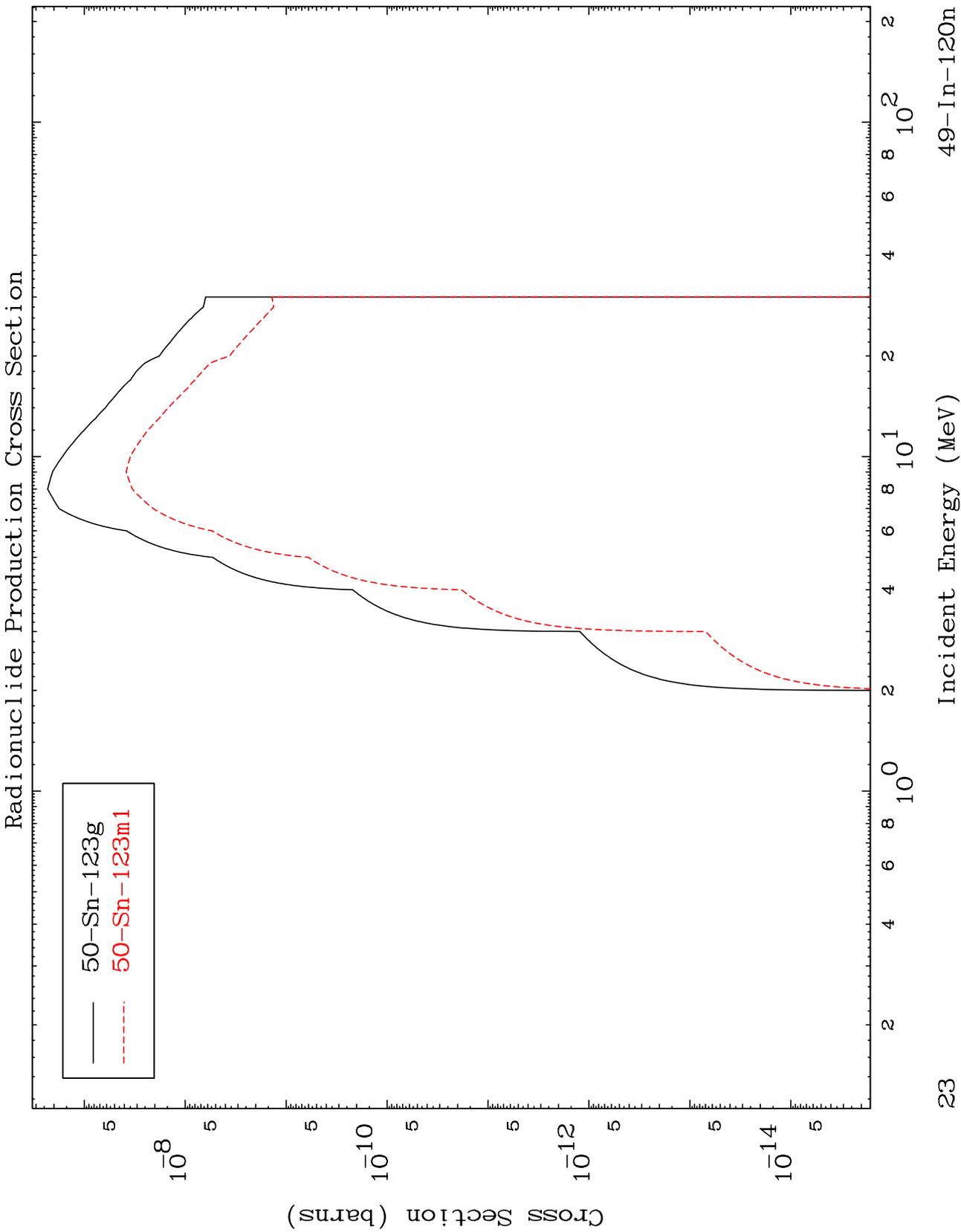
49-In-120n

Radionuclide Production Cross Section



MAT 4948

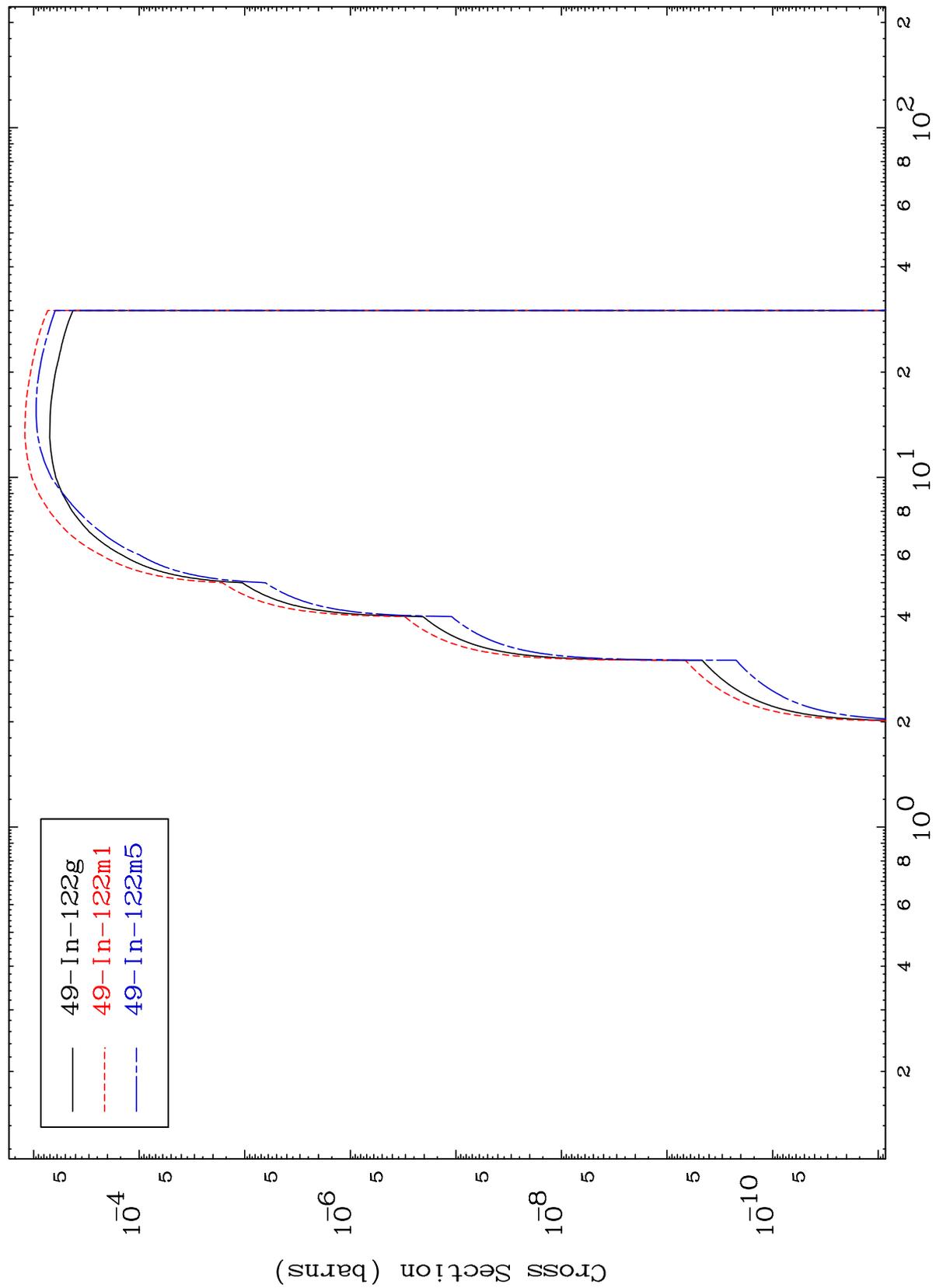
49-In-120n



MAT 4948

49-In-120n

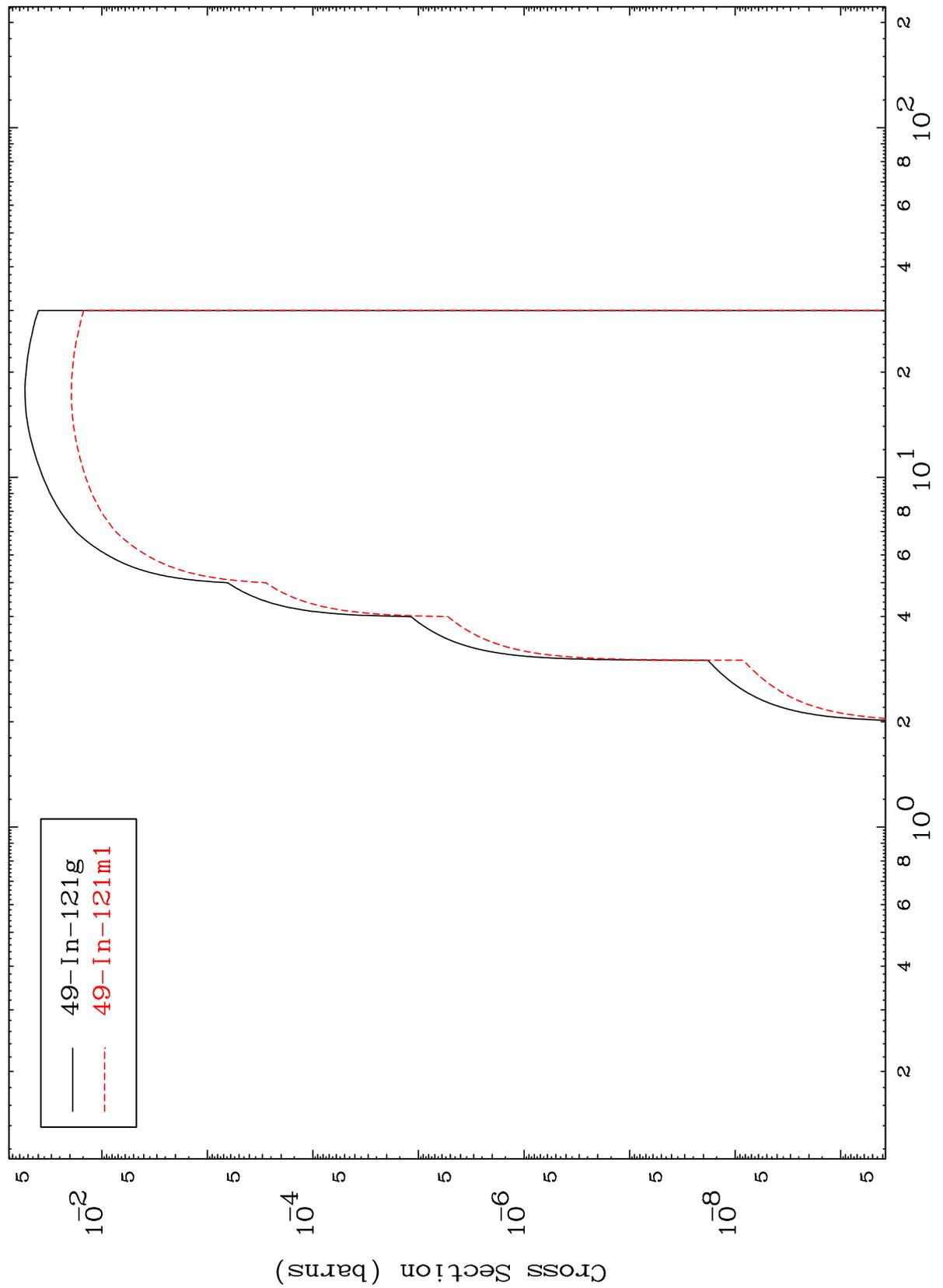
(n,p)
Radionuclide Production Cross Section



MAT 4948

49-In-120n

(n,d)
Radionuclide Production Cross Section



25

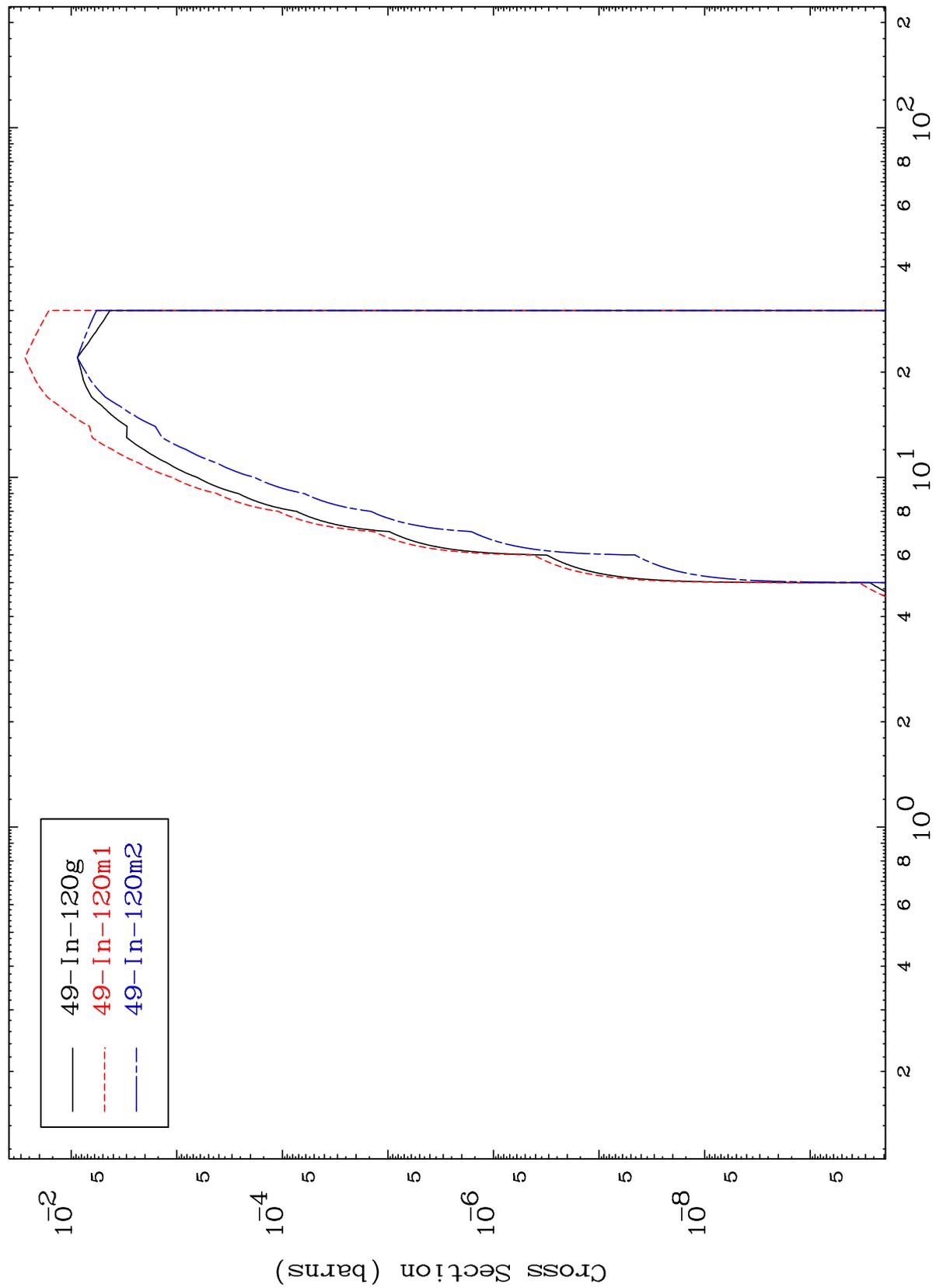
49-In-120n

Incident Energy (MeV)

MAT 4948

49-In-120n

(n, t)
Radionuclide Production Cross Section



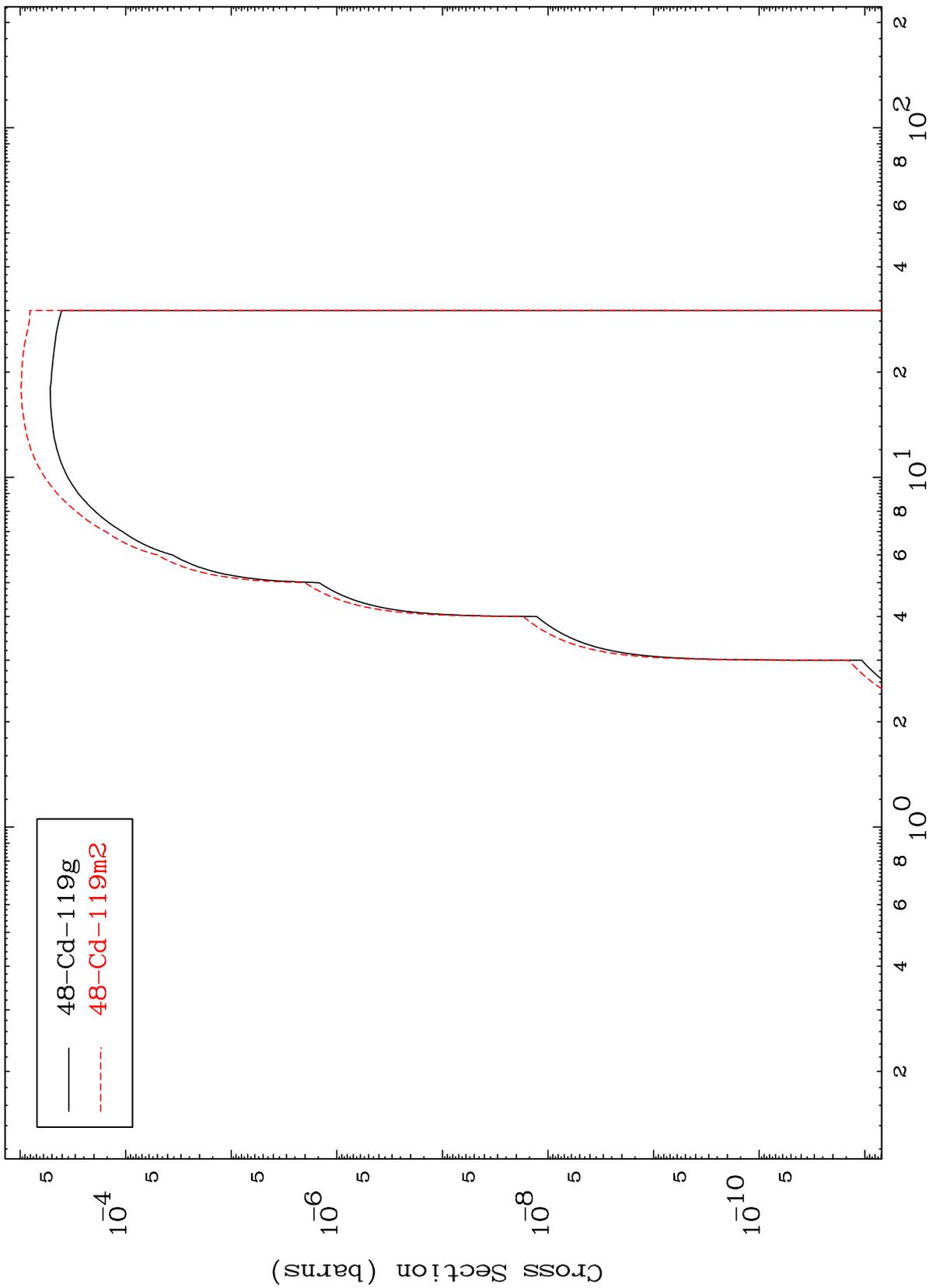
49-In-120n

Incident Energy (MeV)

MAT 4948

49-In-120n

Radionuclide Production Cross Section



Incident Energy (MeV)

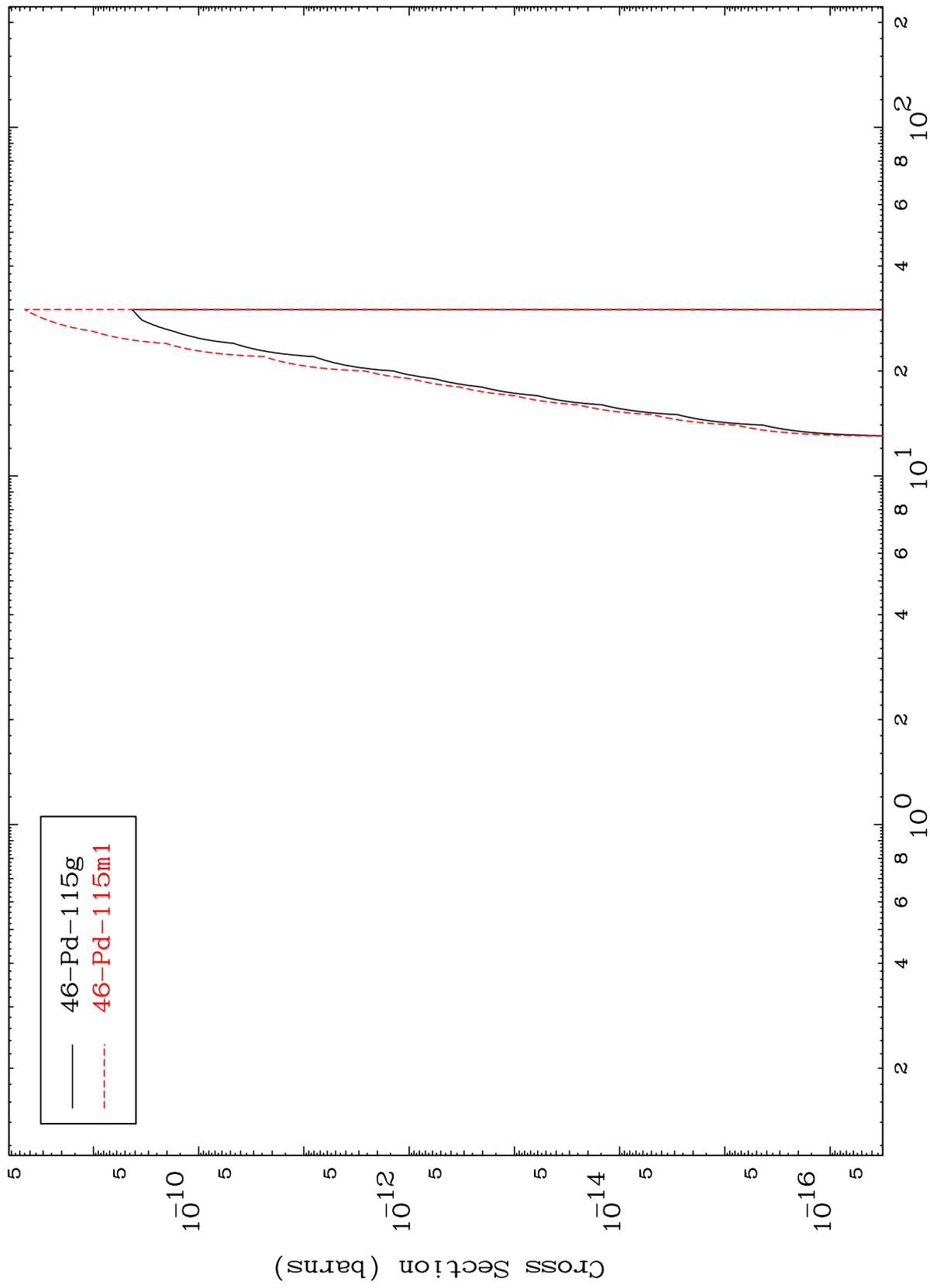
49-In-120n

MAT 4948

49-In-120n

(n,2α)

Radionuclide Production Cross Section



28

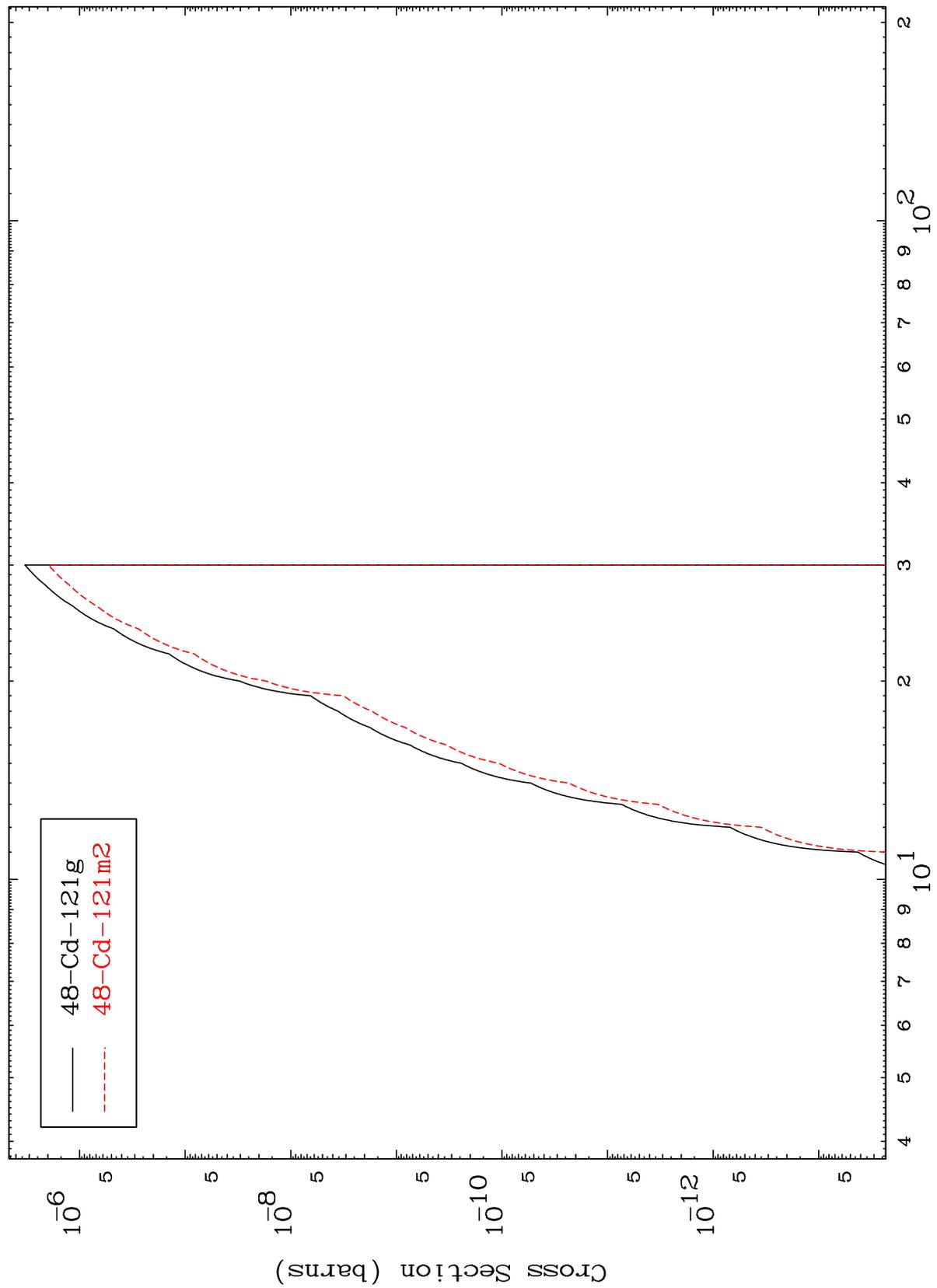
Incident Energy (MeV)

49-In-120n

MAT 4948

49-In-120n

(n,2p)
Radionuclide Production Cross Section



29

Incident Energy (MeV)

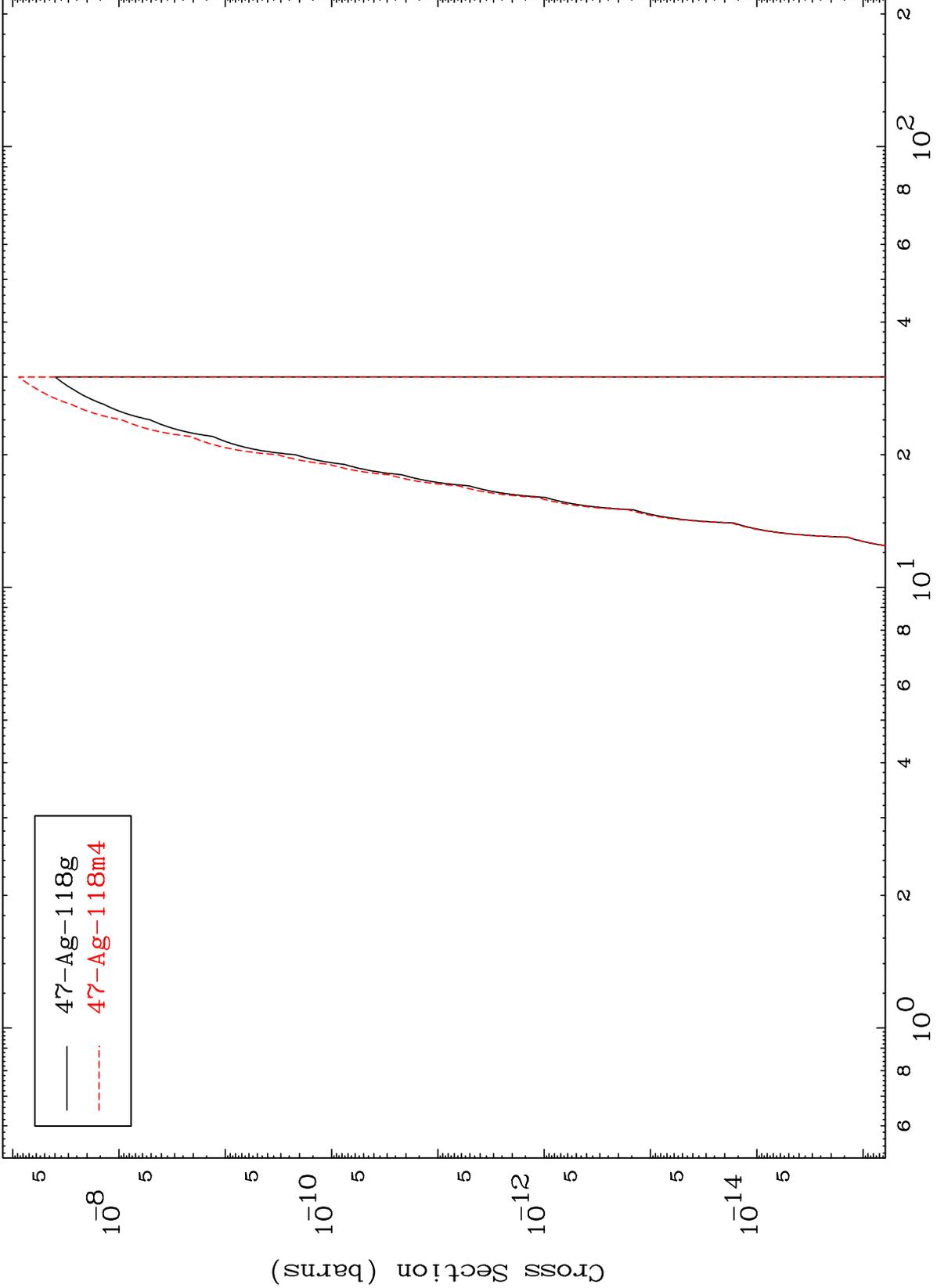
49-In-120n

MAT 4948

(n,p) α

49-In-120n

Radionuclide Production Cross Section



30

Incident Energy (MeV)

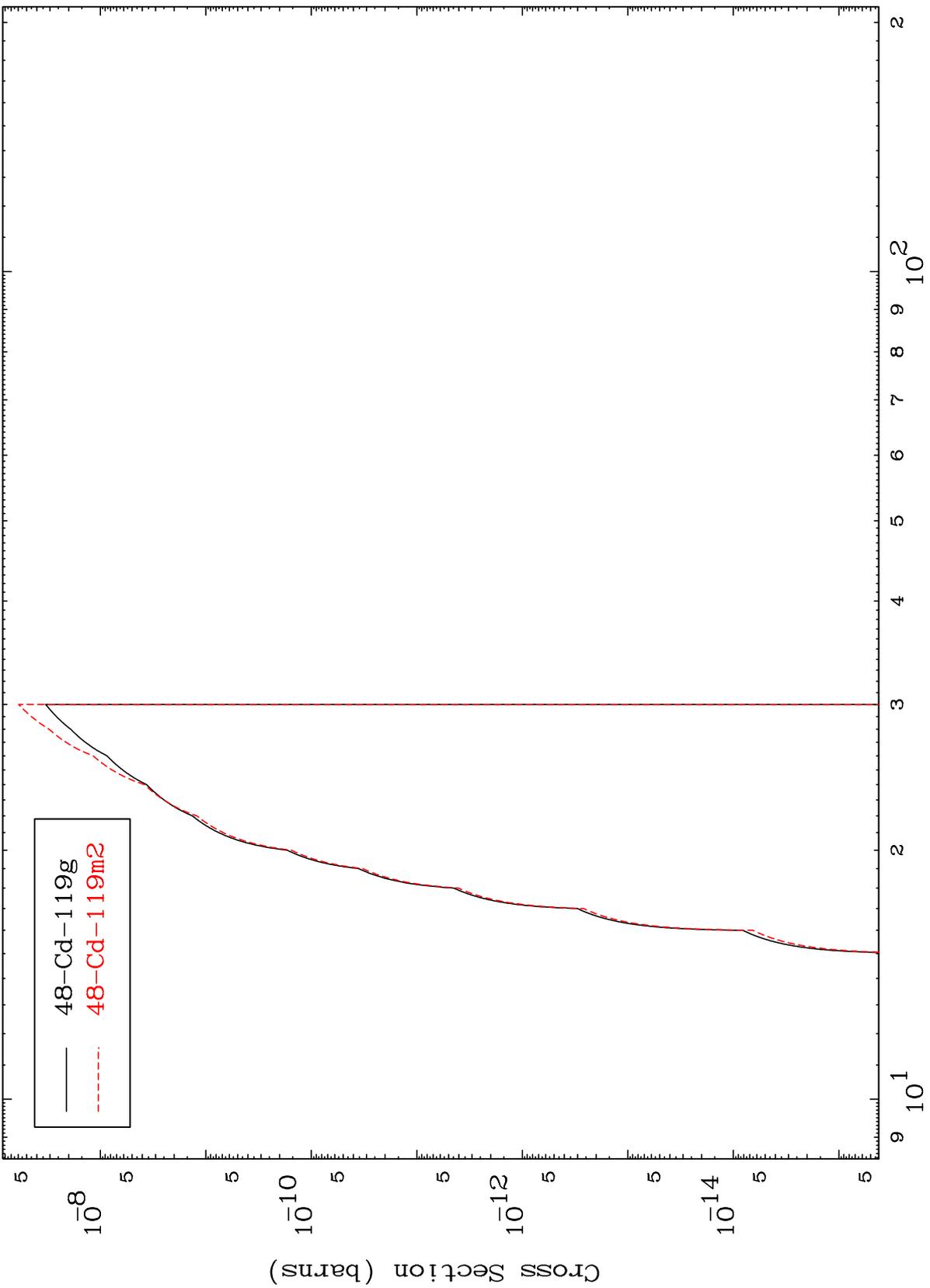
49-In-120n

MAT 4948

(n,p) t

49-In-120n

Radionuclide Production Cross Section



31

Incident Energy (MeV)

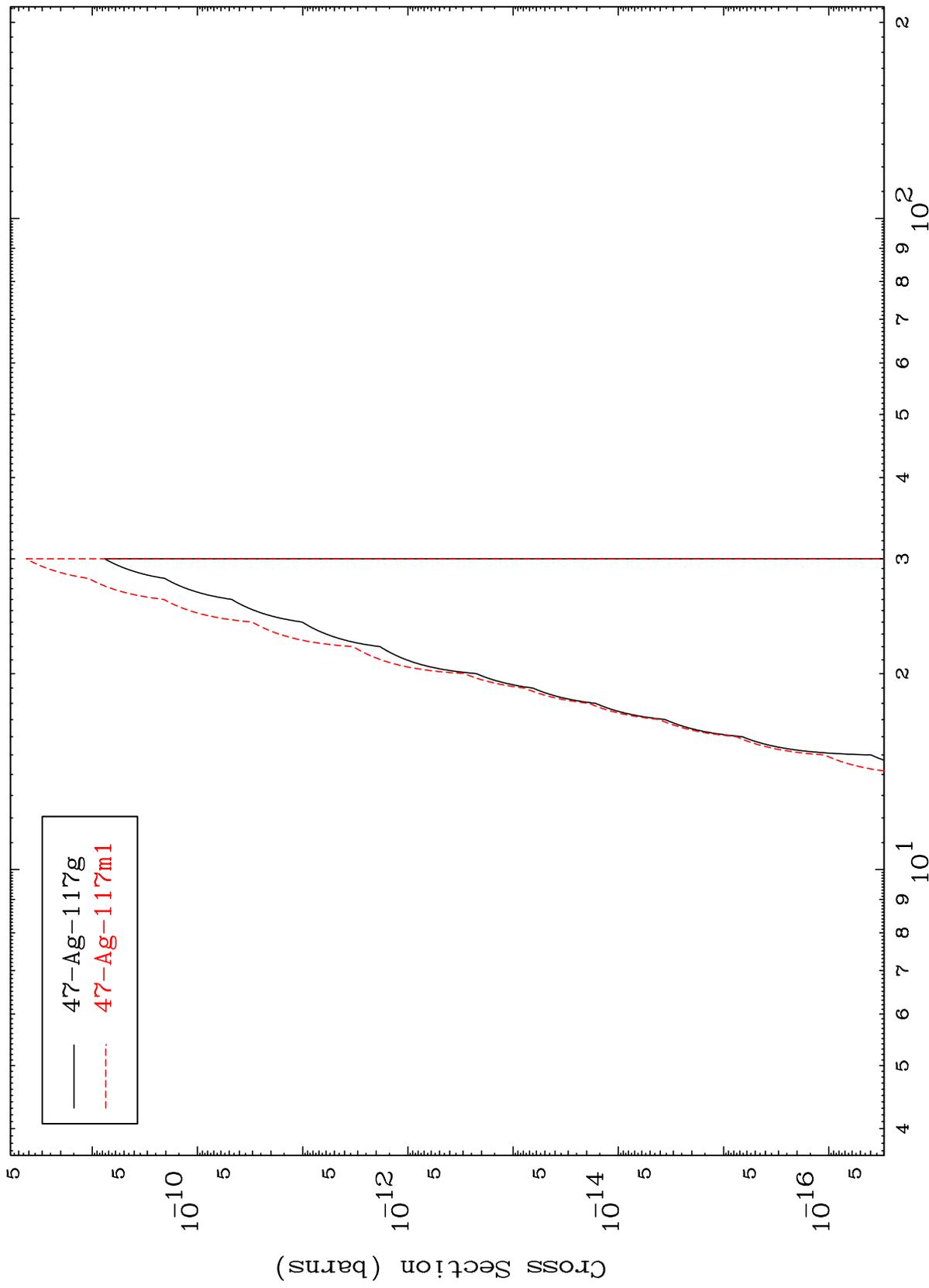
49-In-120n

MAT 4948

49-In-120n

(n,d) α

Radionuclide Production Cross Section



32

Incident Energy (MeV)

49-In-120n