

Program EVALPLOT
(Version 2021-1)

by

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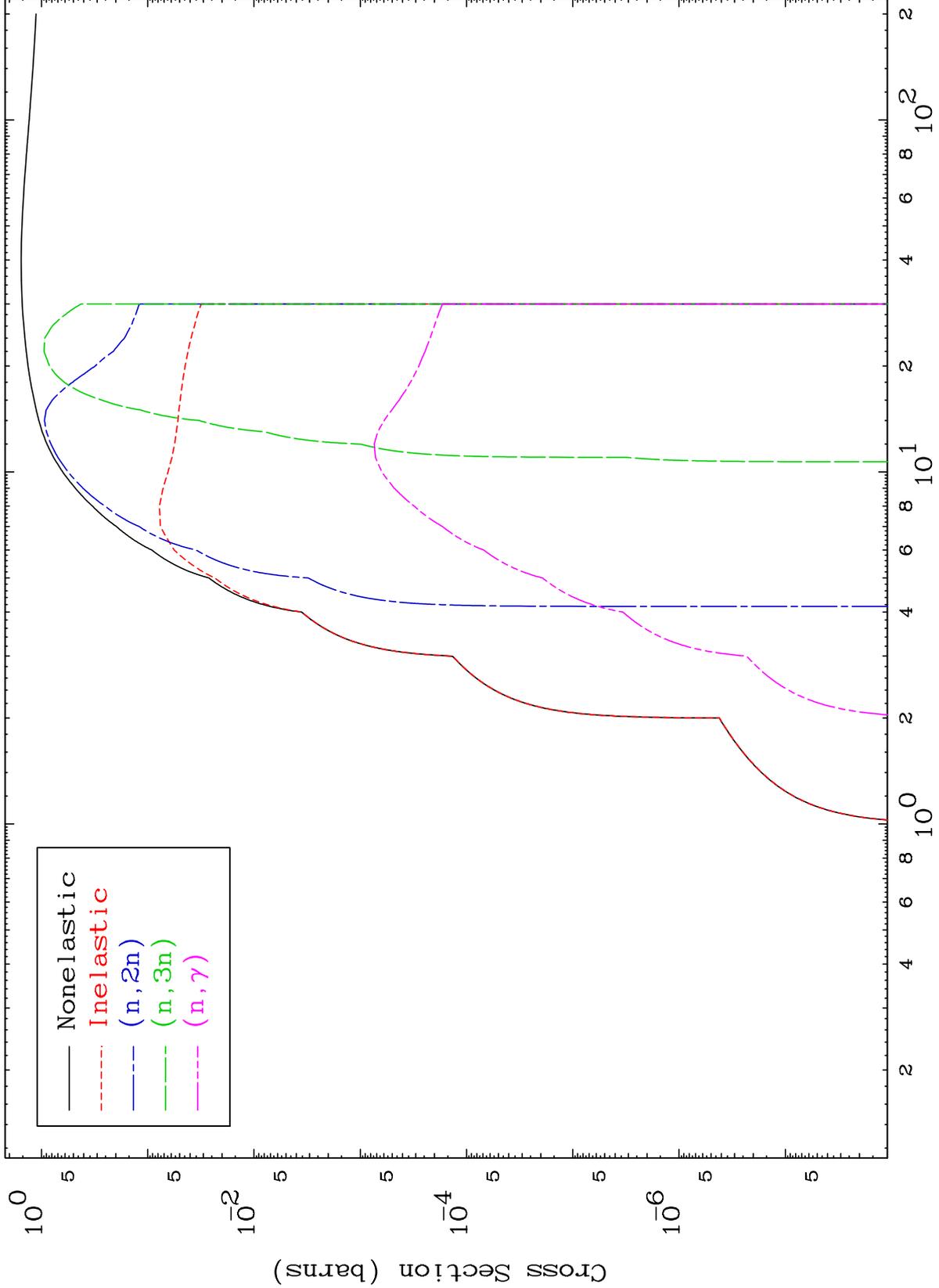
Press Mouse Button to Start

MAT 4948

Proton Major

49-In-120n

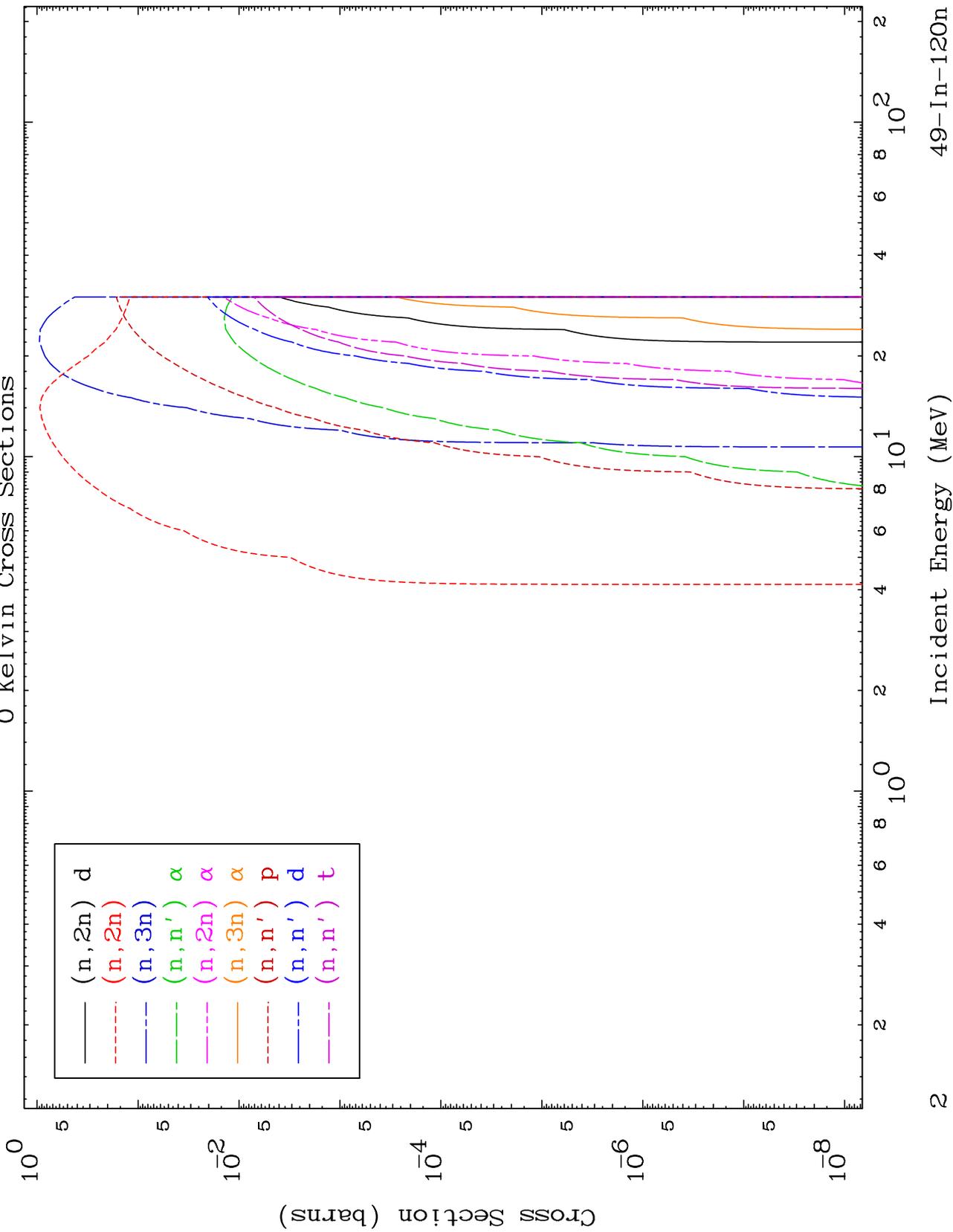
0 Kelvin Cross Sections



MAT 4948

Proton Neutron Absorption
0 Kelvin Cross Sections

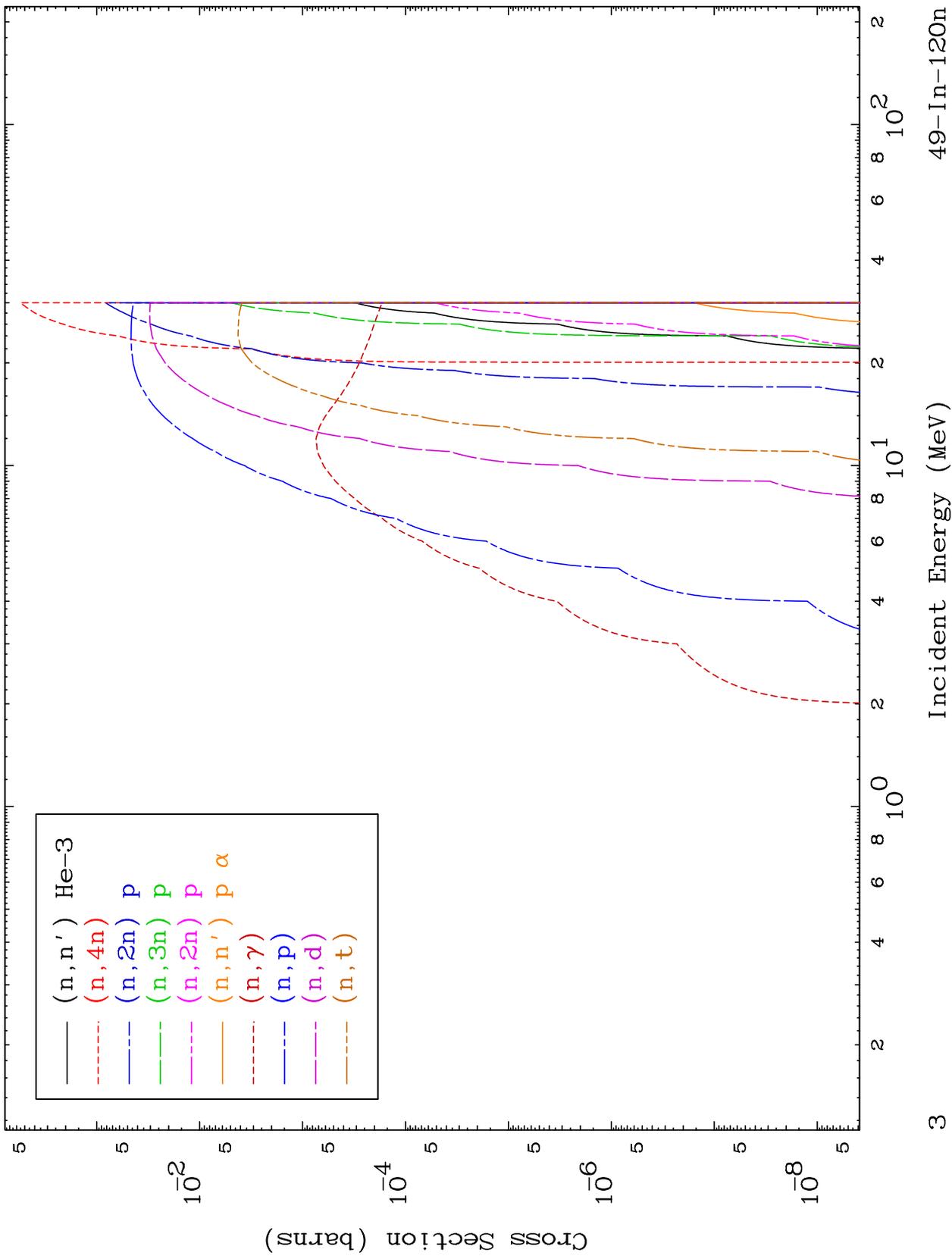
49-In-120n



MAT 4948

Proton Neutron Absorption
0 Kelvin Cross Sections

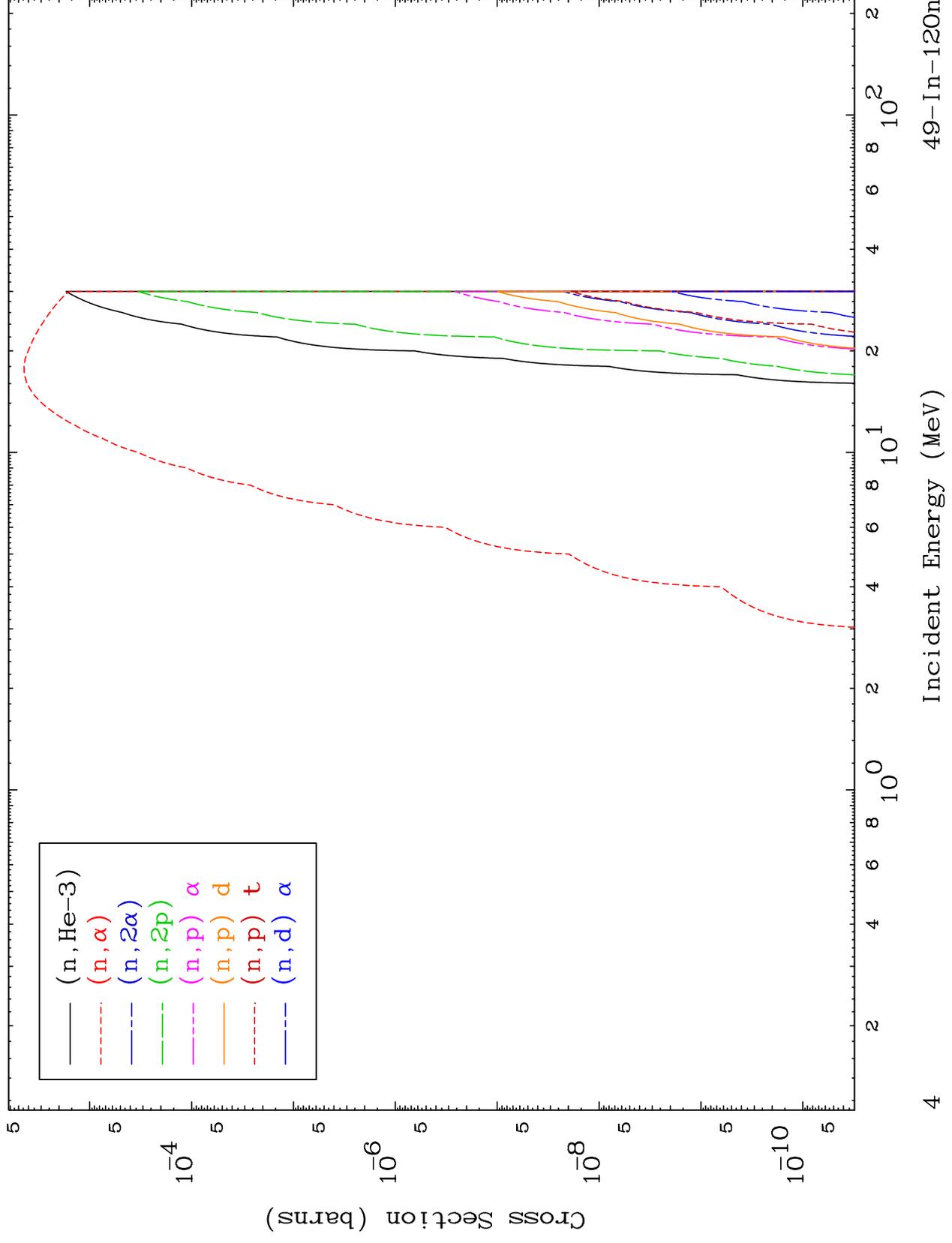
49-In-120n



MAT 4948

Proton Neutron Absorption
0 Kelvin Cross Sections

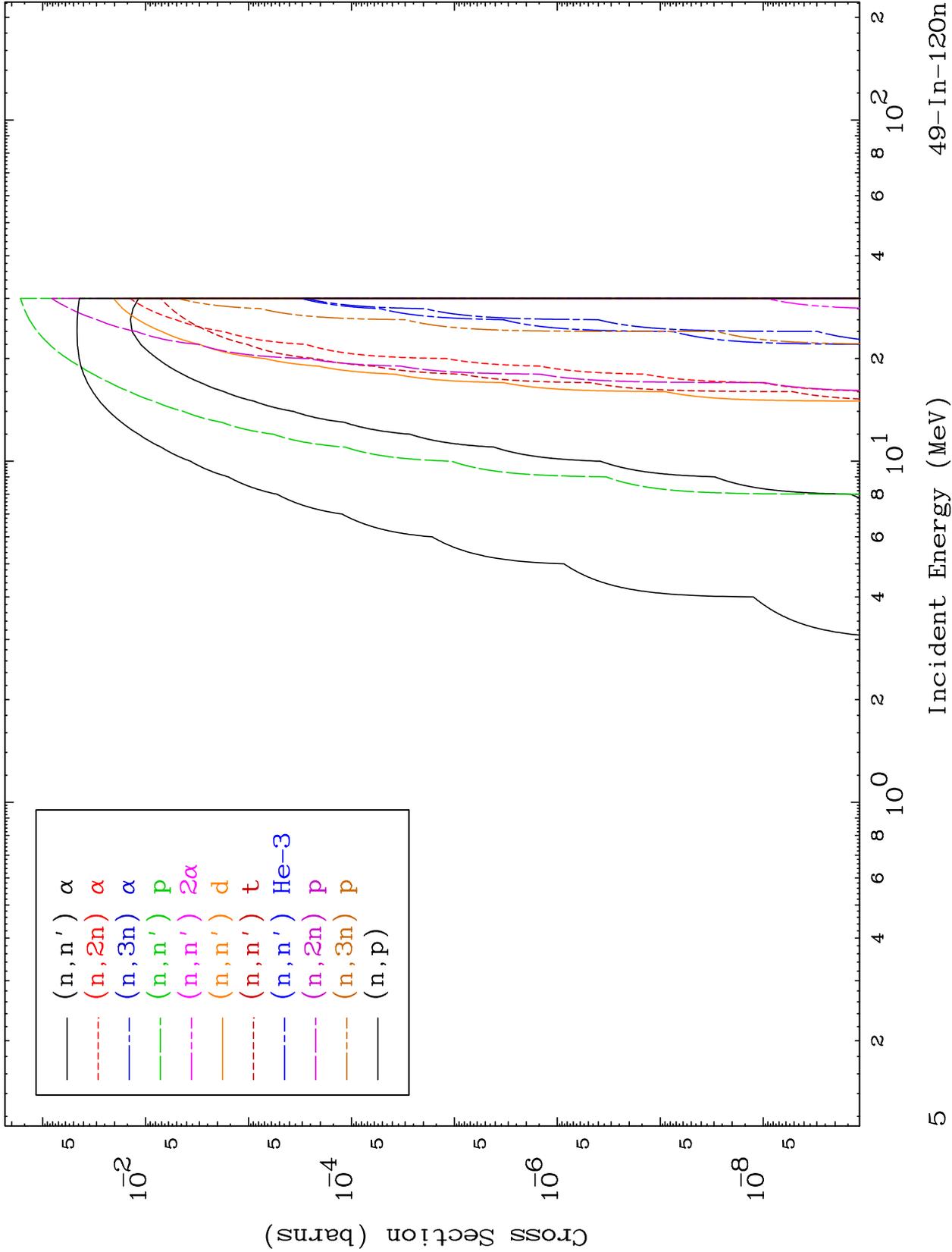
49-In-120n



MAT 4948

Proton Charged Particle
0 Kelvin Cross Sections

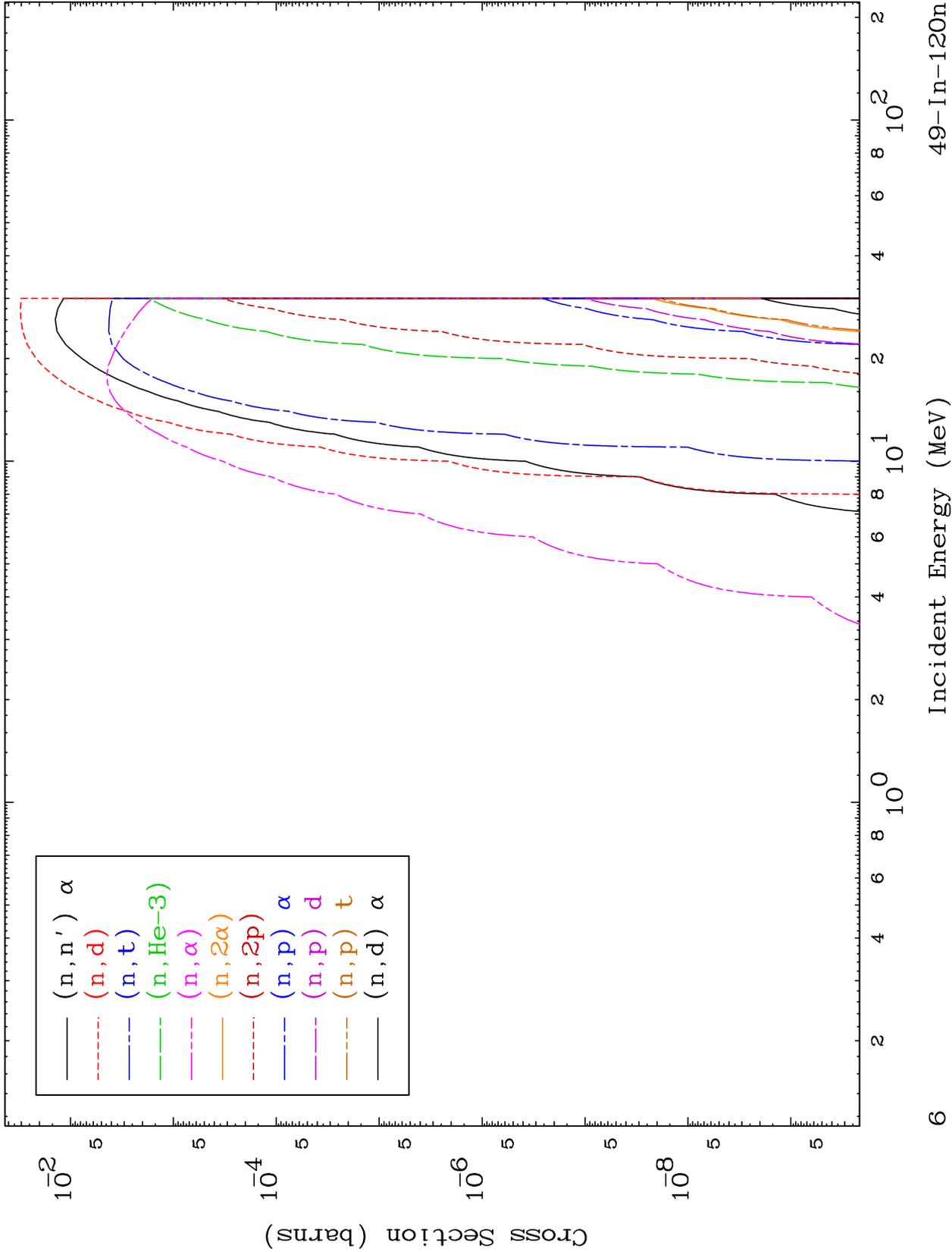
49-In-120n



MAT 4948

Proton Charged Particle
0 Kelvin Cross Sections

49-In-120n

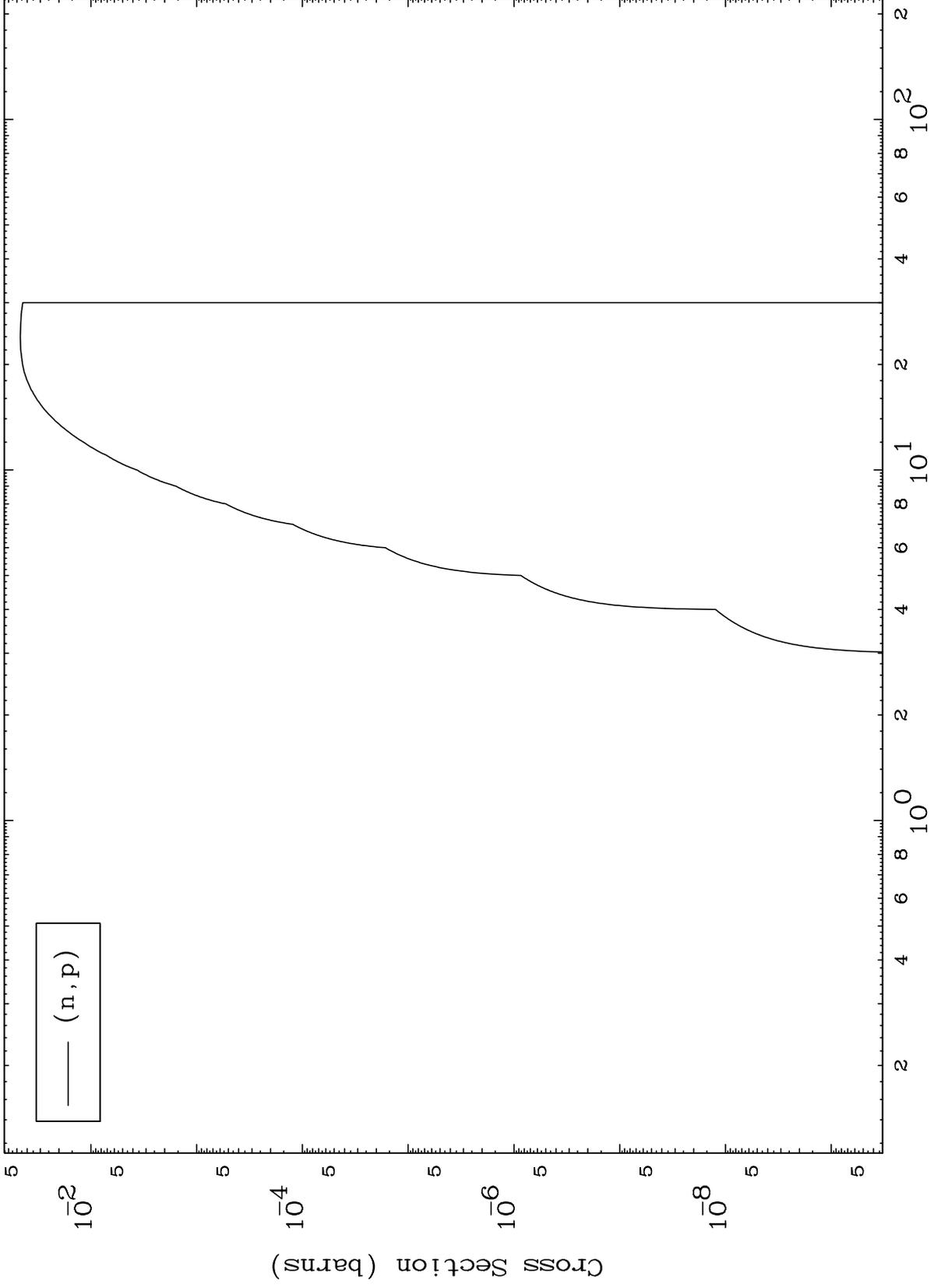


MAT 4948

(p,p) Levels

49-In-120n

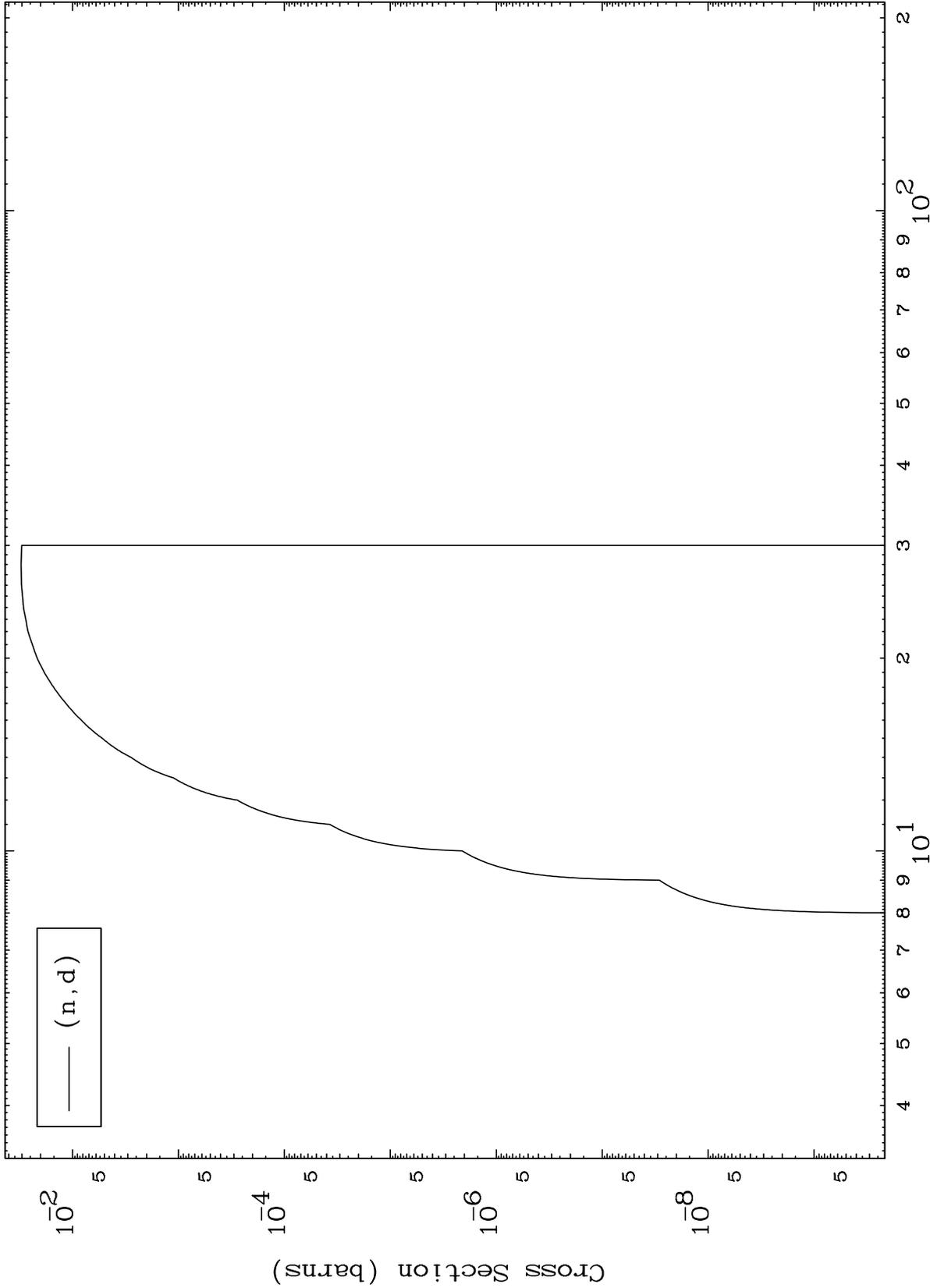
0 Kelvin Cross Sections



MAT 4948

(p,d) Levels
0 Kelvin Cross Sections

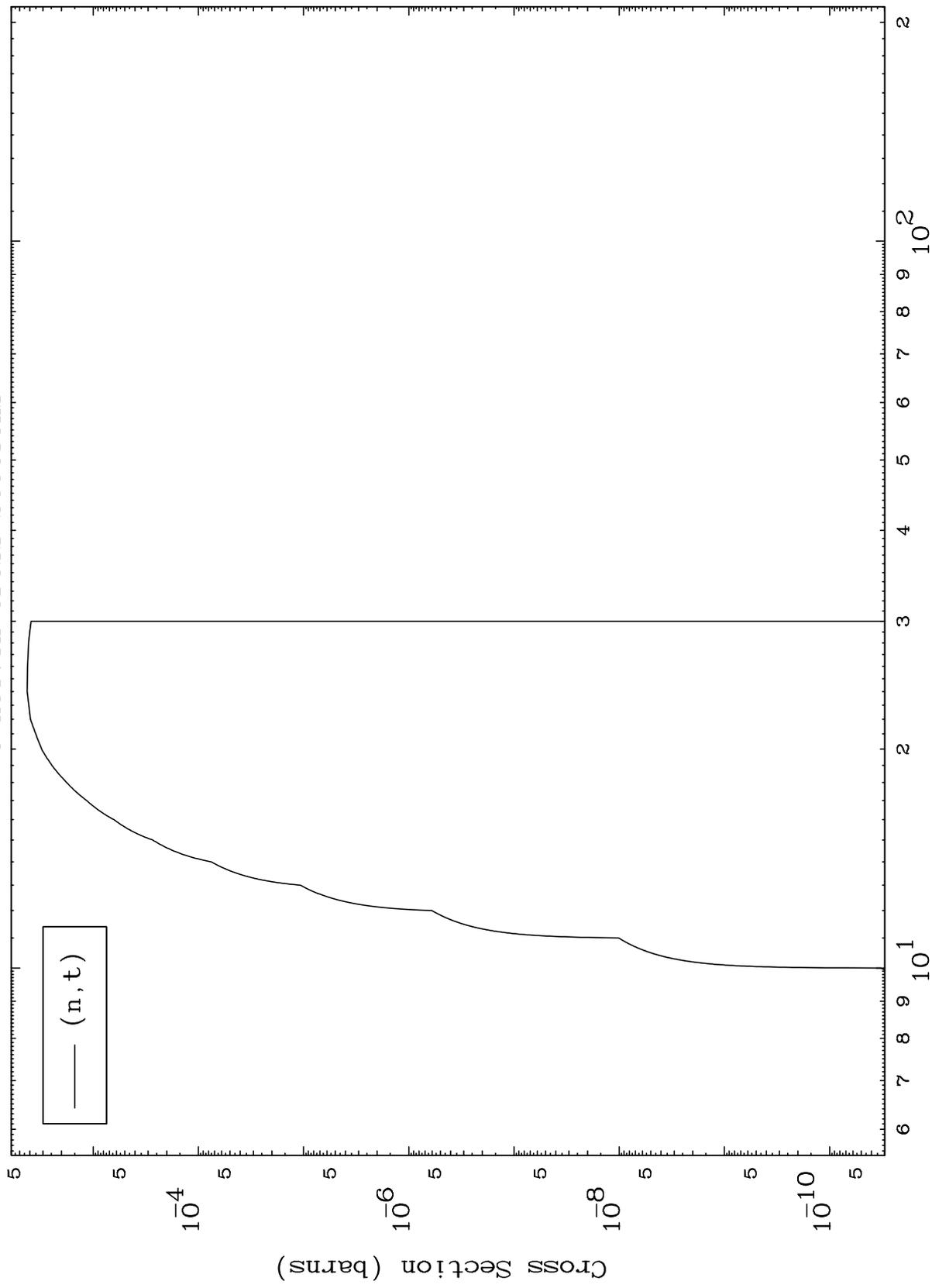
49-In-120n



MAT 4948

(p, t) Levels
0 Kelvin Cross Sections

49-In-120n



9

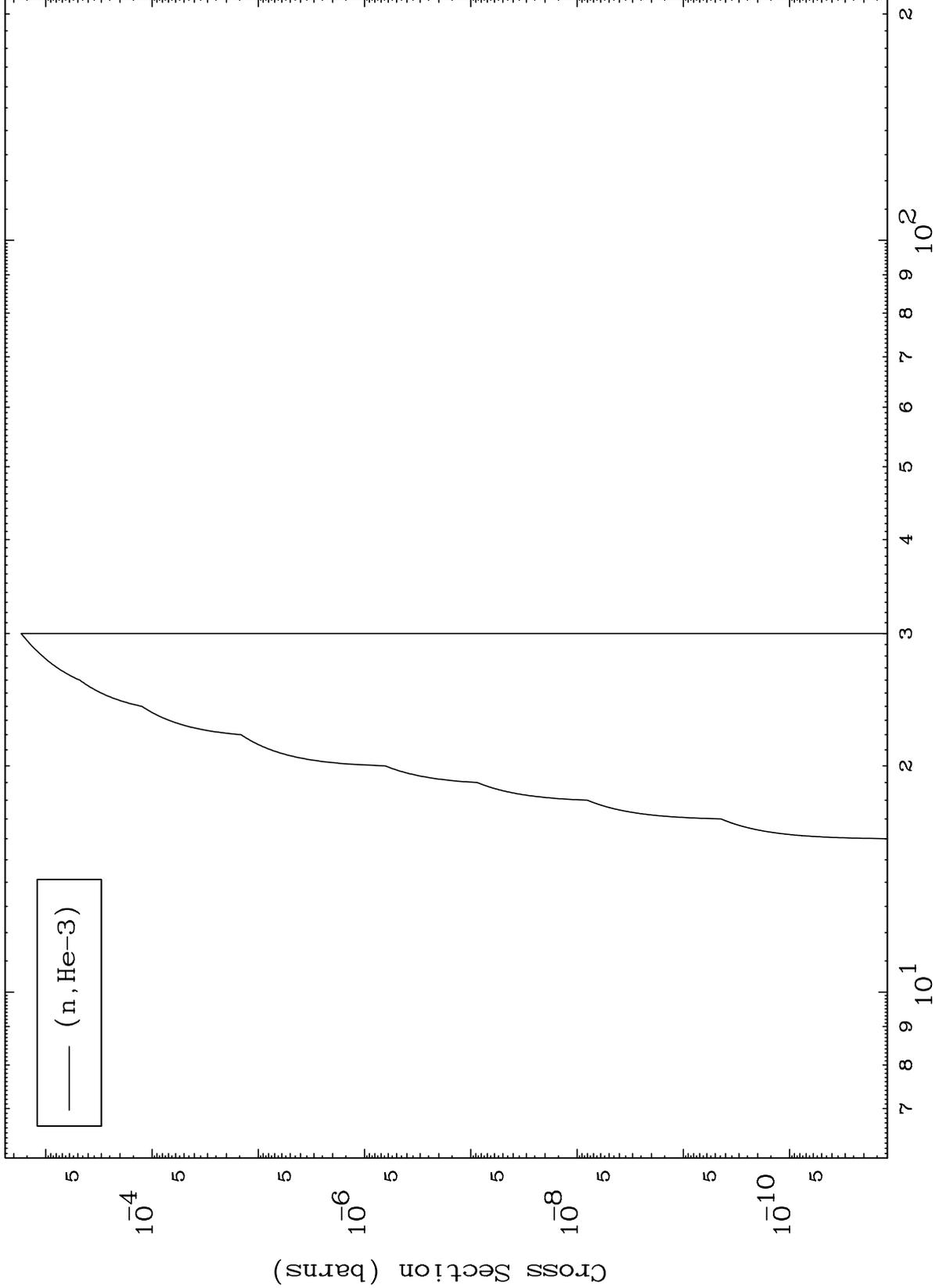
Incident Energy (MeV)

49-In-120n

MAT 4948

(p,He3) Levels
0 Kelvin Cross Sections

49-In-120n



10

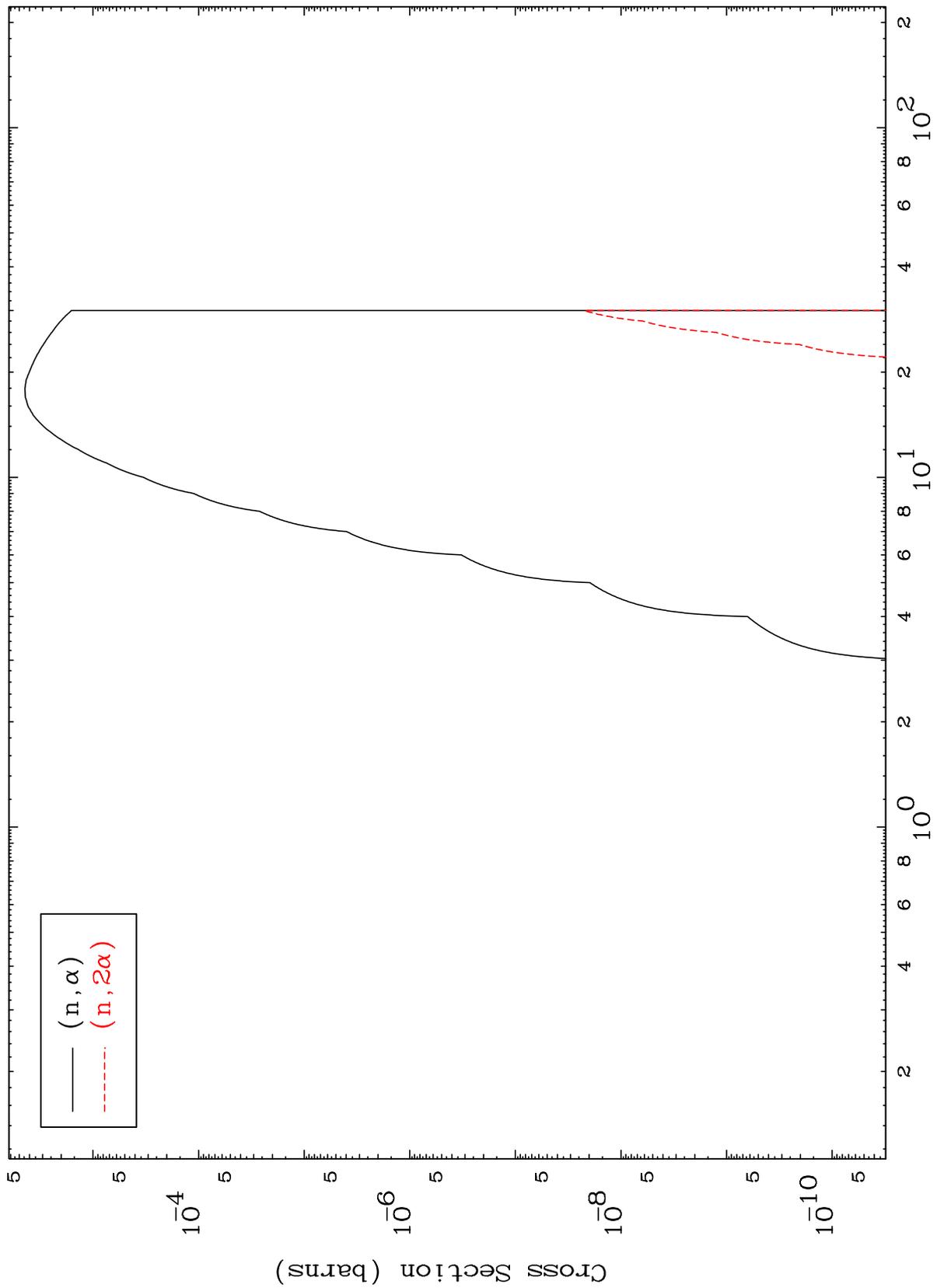
Incident Energy (MeV)

49-In-120n

MAT 4948

(p, α) Levels
0 Kelvin Cross Sections

49-In-120n

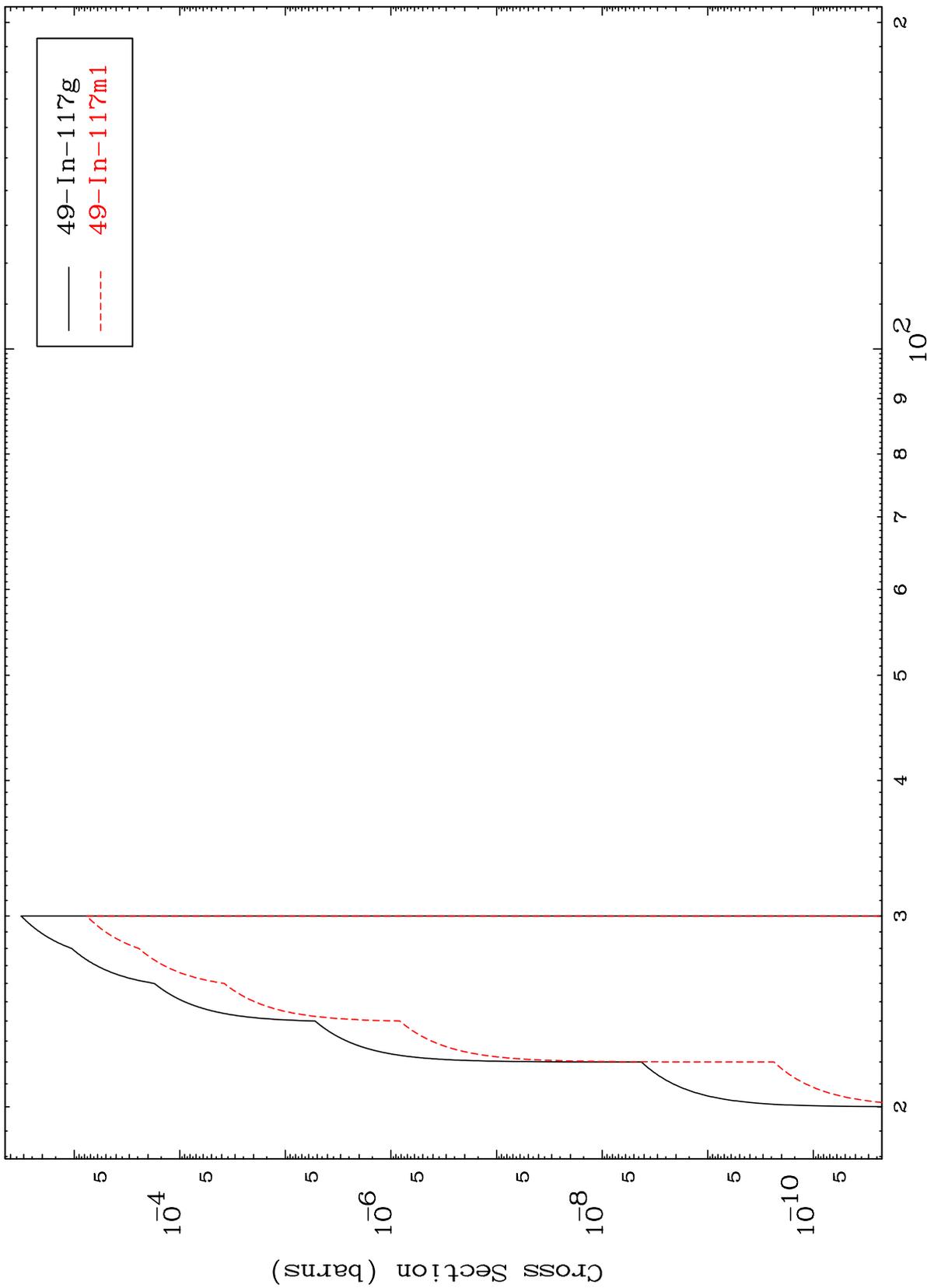


MAT 4948

(n,2n) d

49-In-120n

Radionuclide Production Cross Section



12

Incident Energy (MeV)

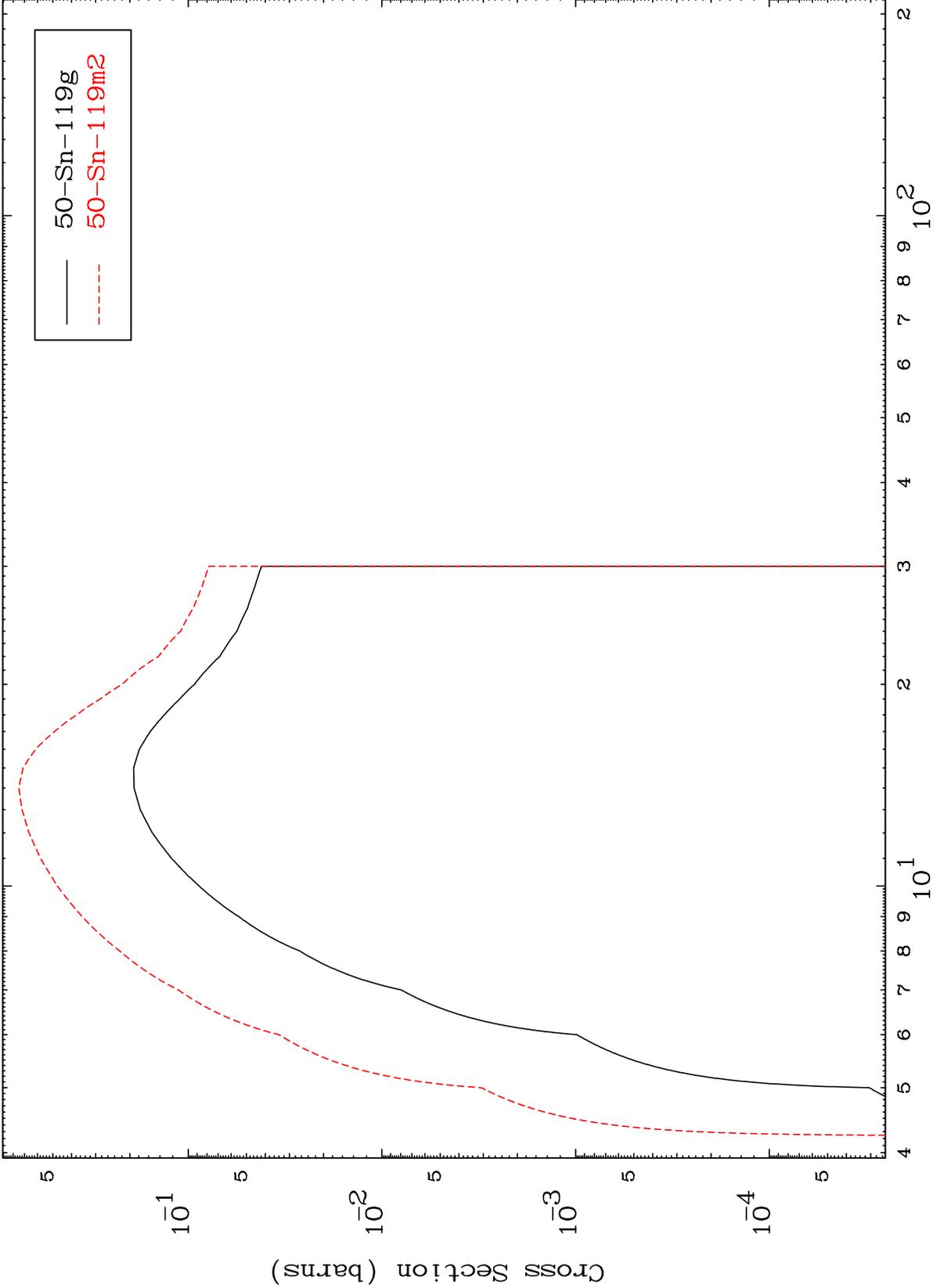
49-In-120n

MAT 4948

(n,2n)

49-In-120n

Radionuclide Production Cross Section



13

Incident Energy (MeV)

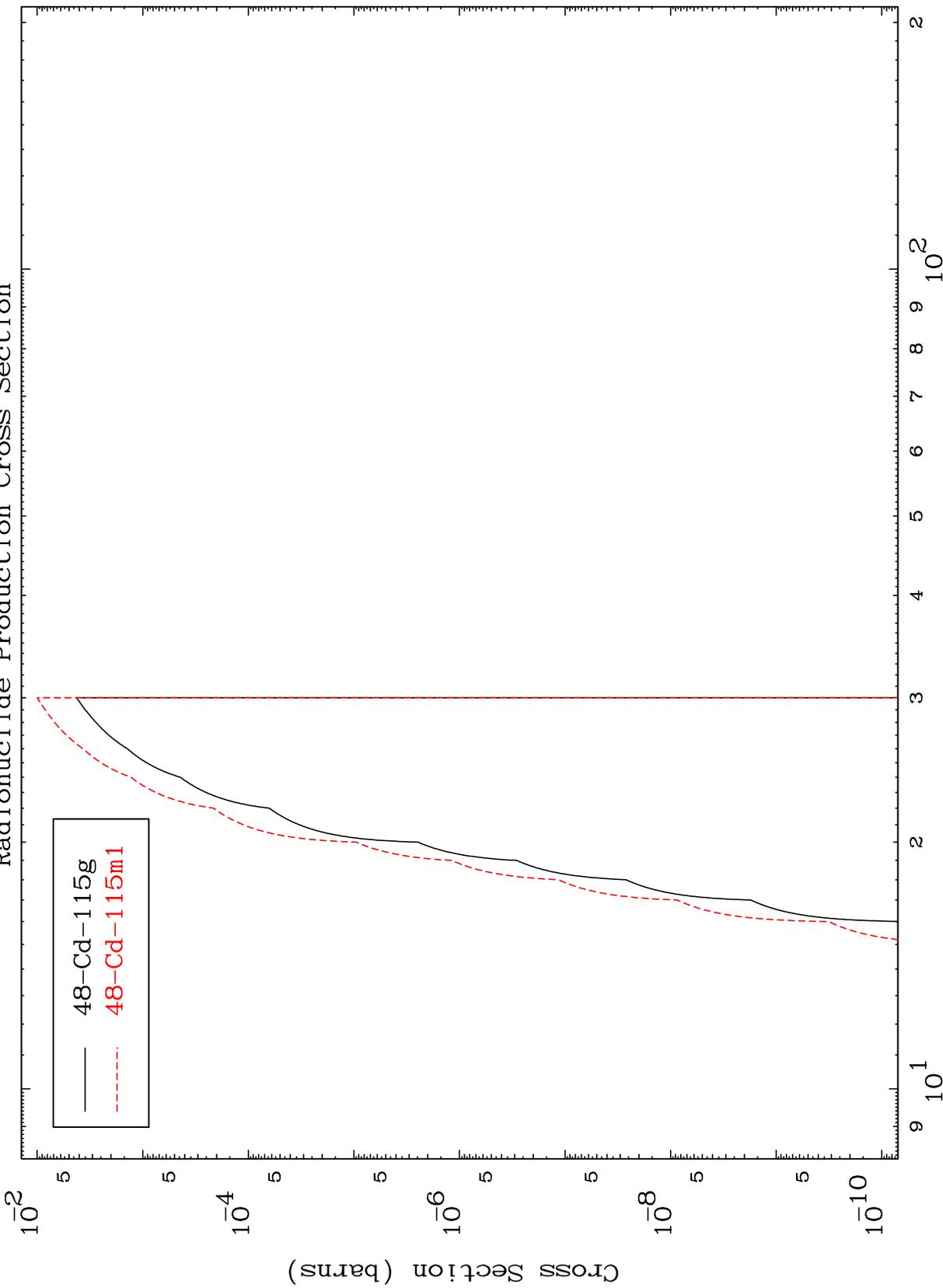
49-In-120n

MAT 4948

(n,2n) α

49-In-120n

Radionuclide Production Cross Section



Incident Energy (MeV)

49-In-120n

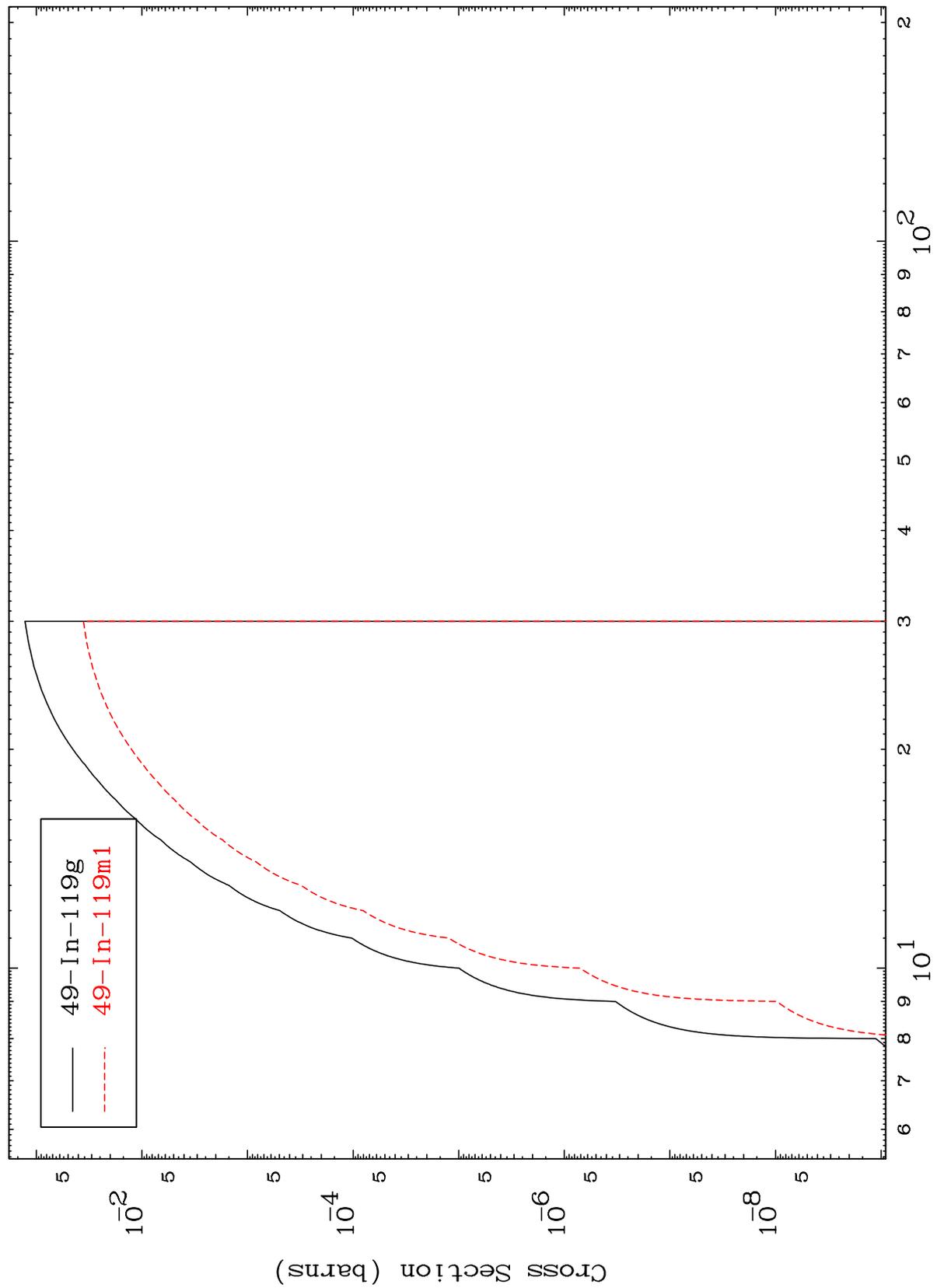
14

MAT 4948

(n,n') p

49-In-120n

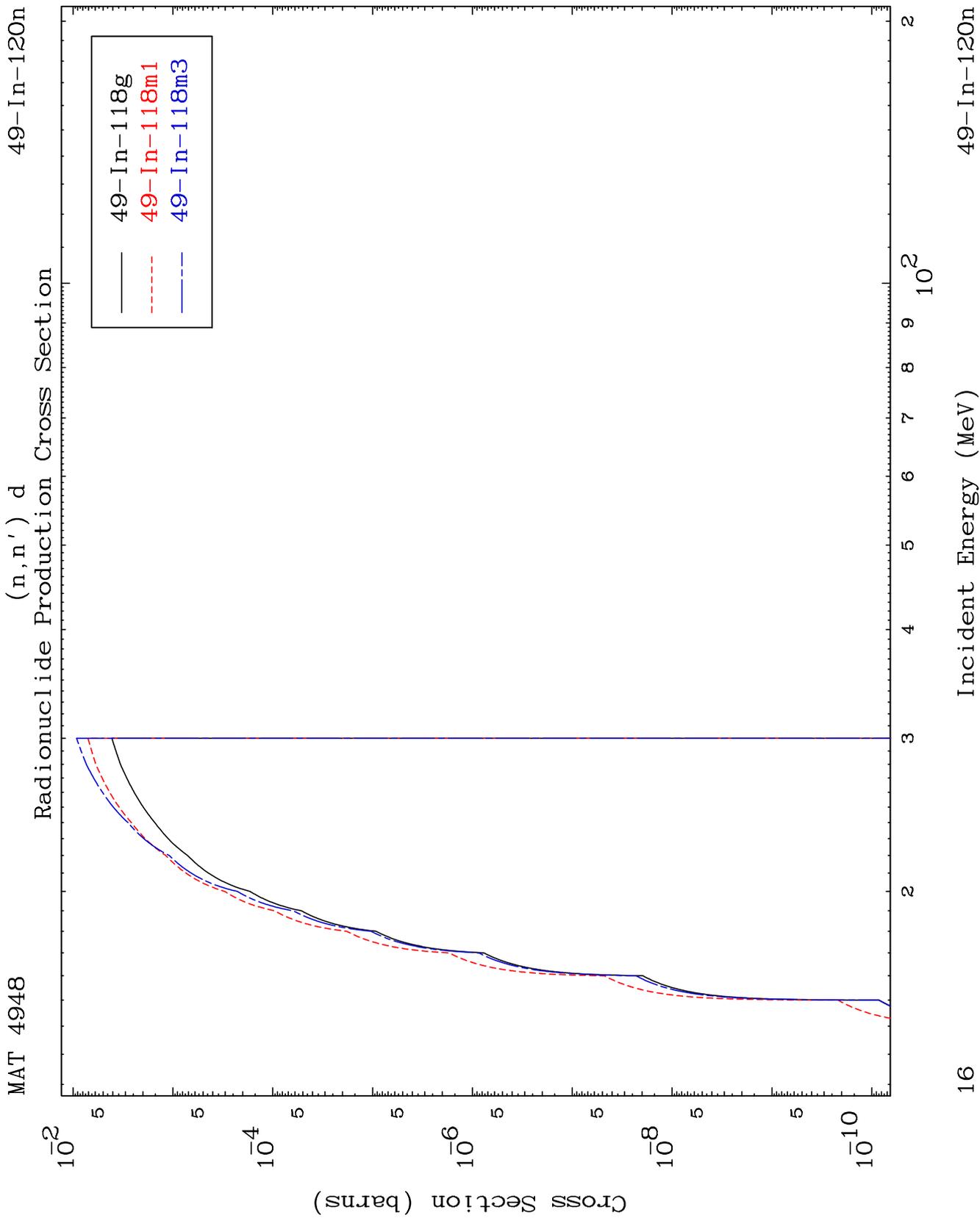
Radionuclide Production Cross Section



15

Incident Energy (MeV)

49-In-120n

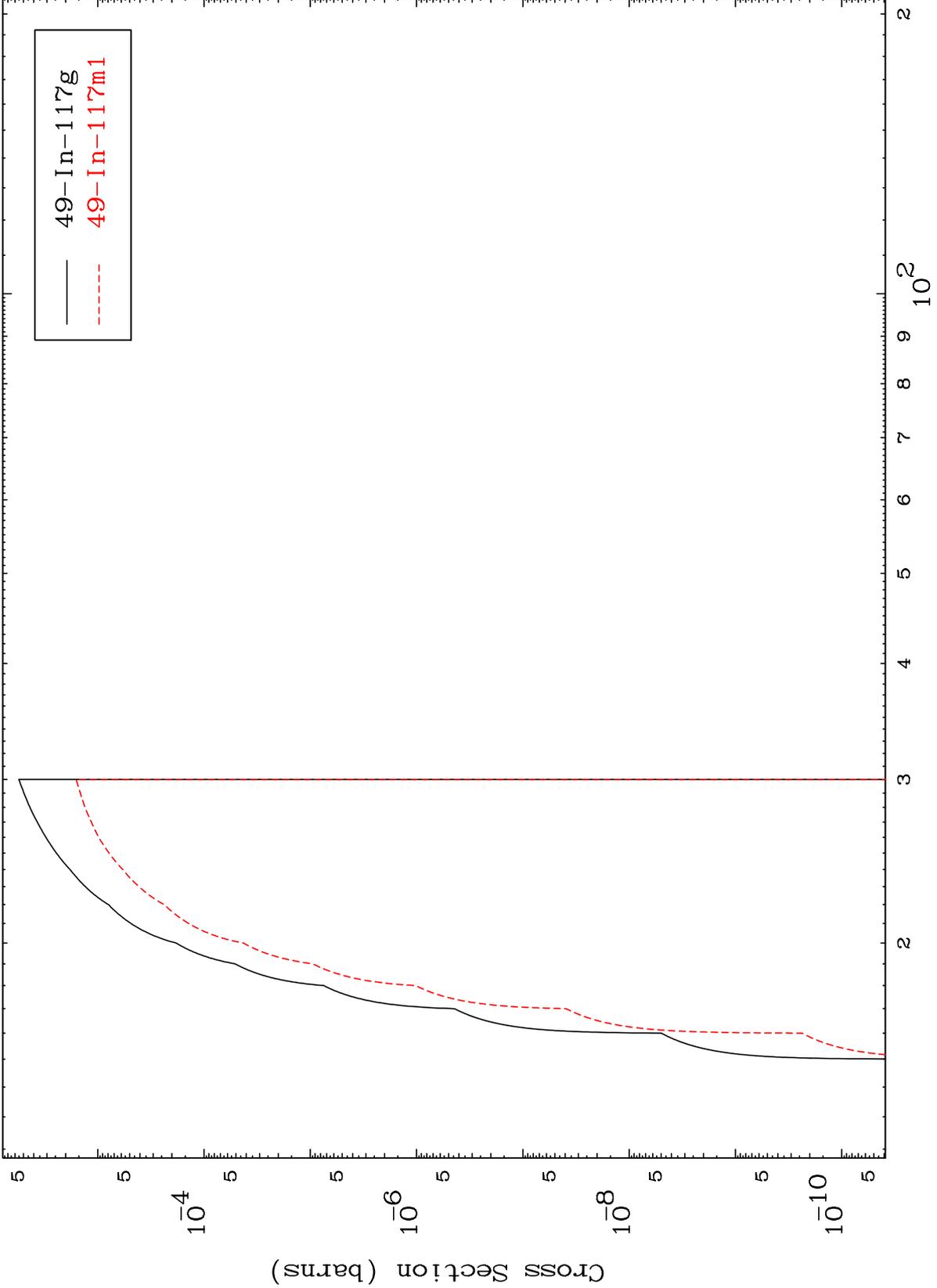


MAT 4948

(n,n') t

49-In-120n

Radionuclide Production Cross Section



17

Incident Energy (MeV)

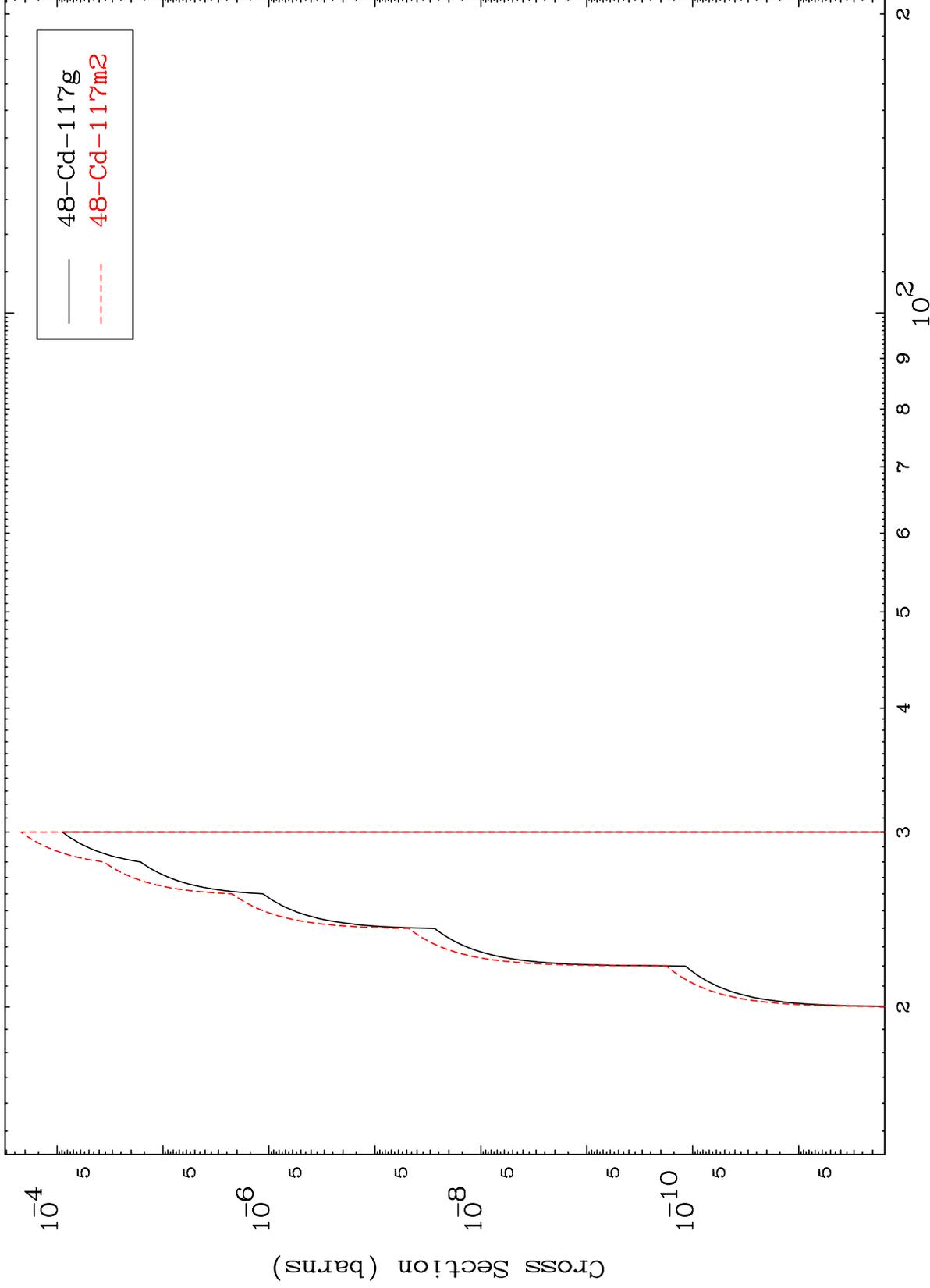
49-In-120n

MAT 4948

(n,n') He-3

49-In-120n

Radionuclide Production Cross Section



18

Incident Energy (MeV)

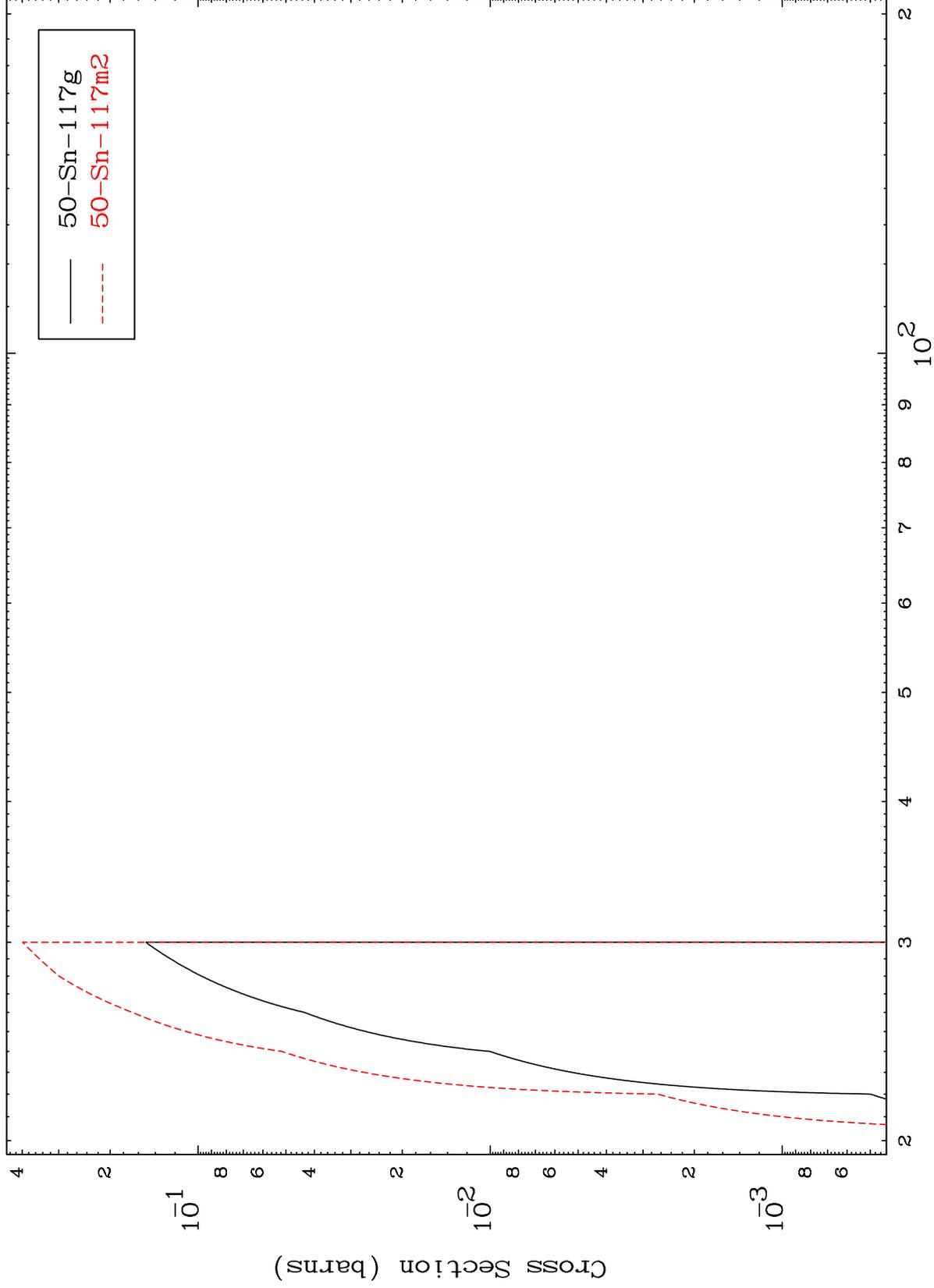
49-In-120n

MAT 4948

(n,4n)

49-In-120n

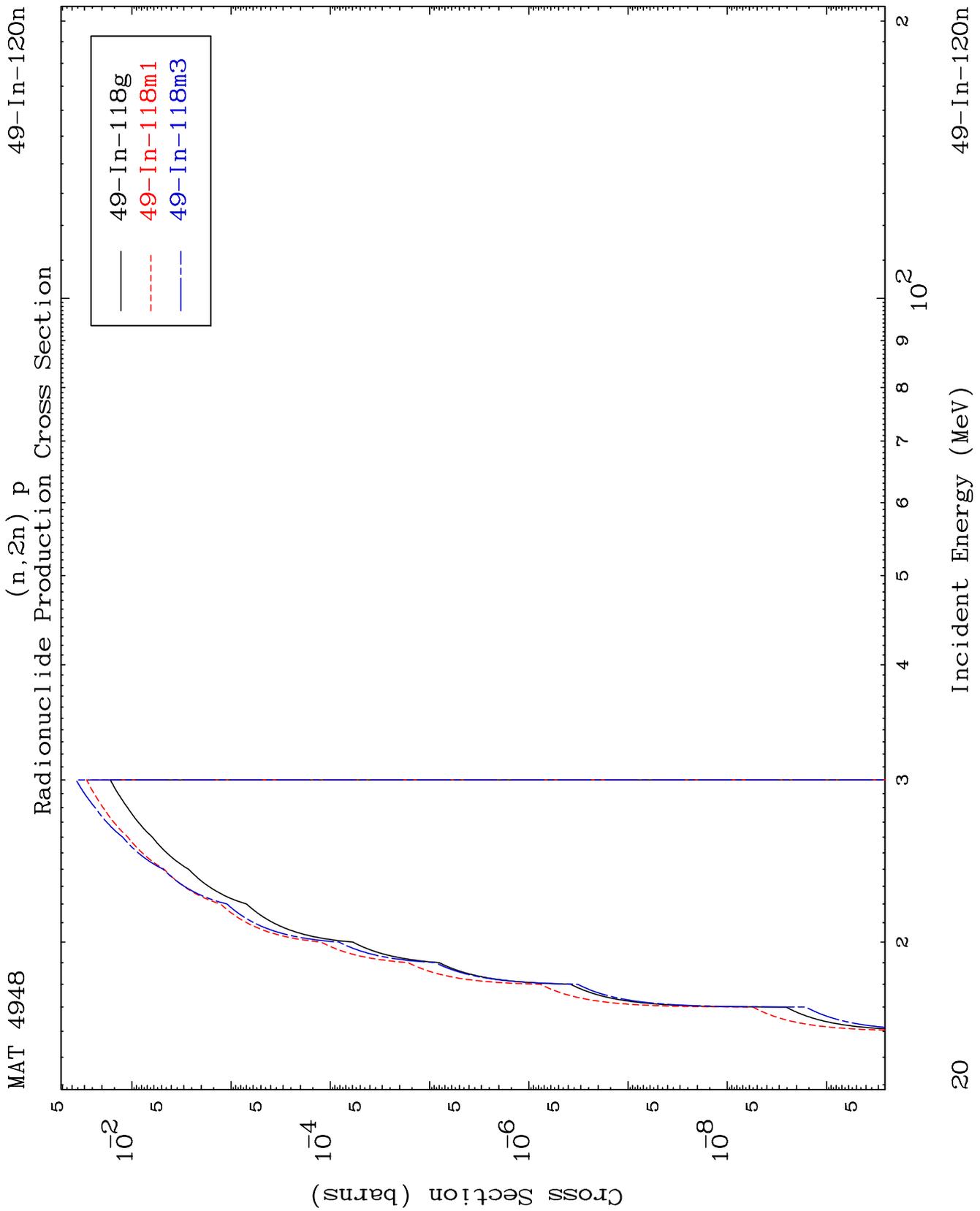
Radionuclide Production Cross Section



19

Incident Energy (MeV)

49-In-120n

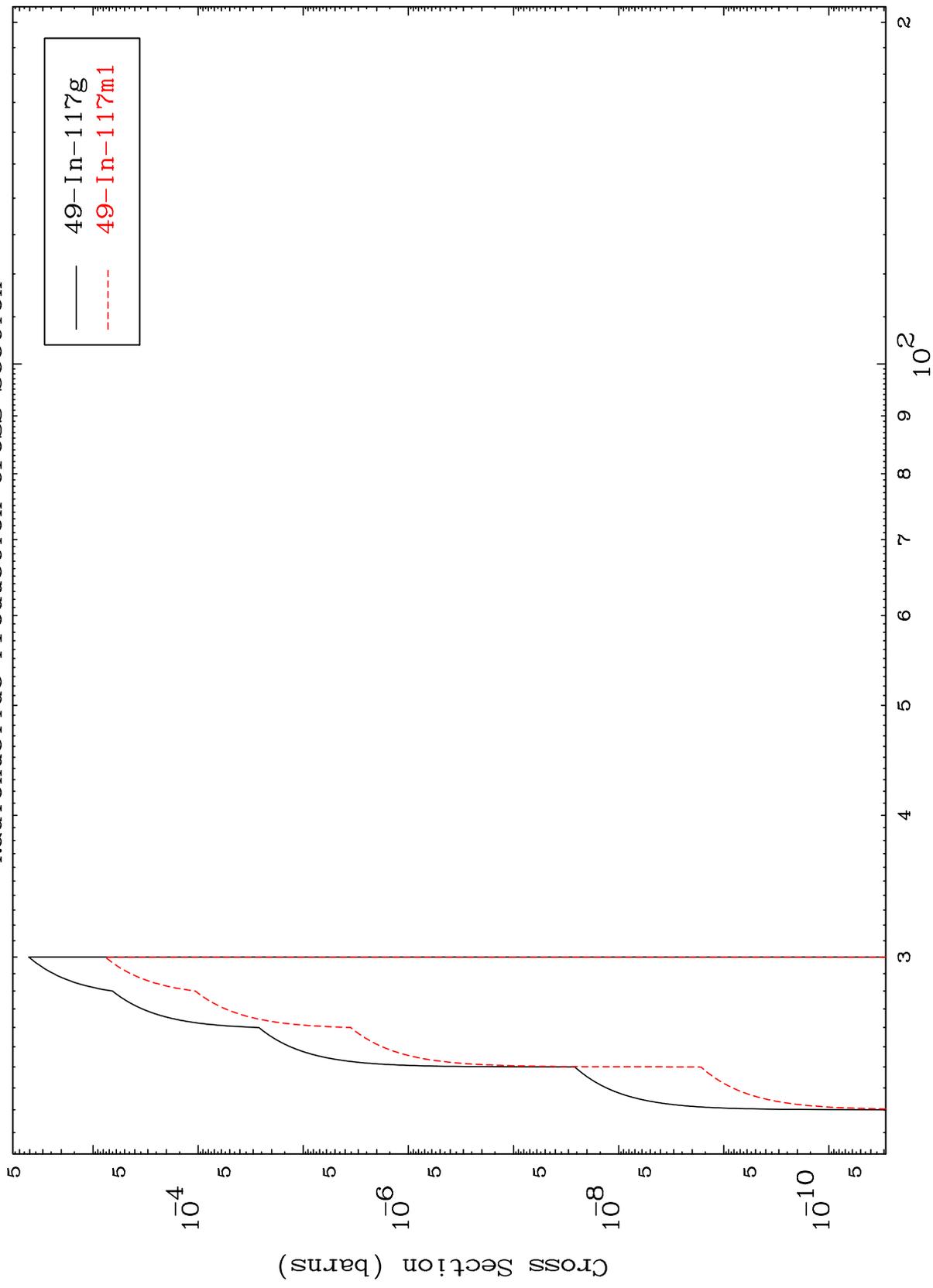


MAT 4948

(n,3n) p

49-In-120n

Radionuclide Production Cross Section



21

Incident Energy (MeV)

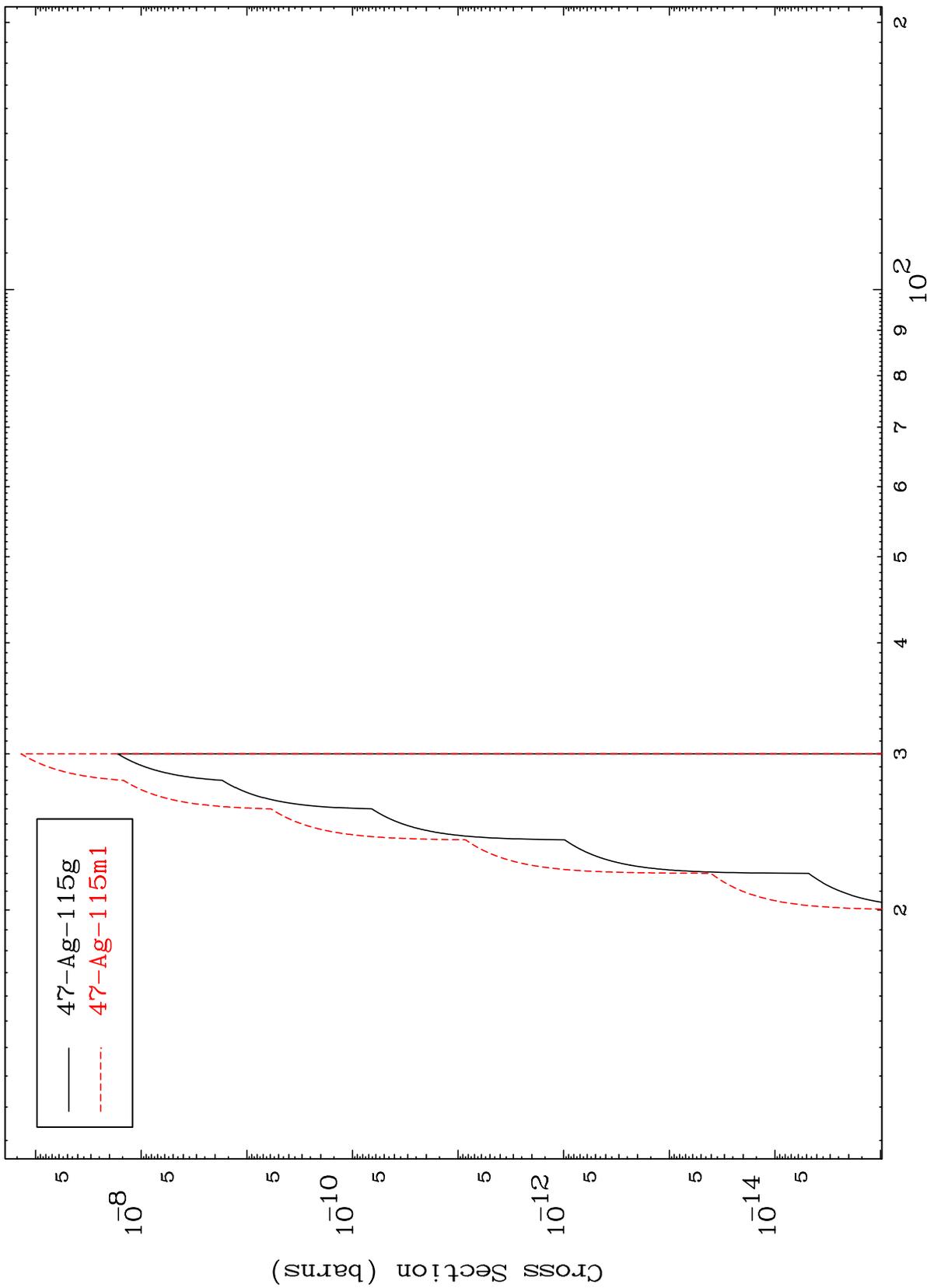
49-In-120n

MAT 4948

(n,n') p α

49-In-120n

Radionuclide Production Cross Section

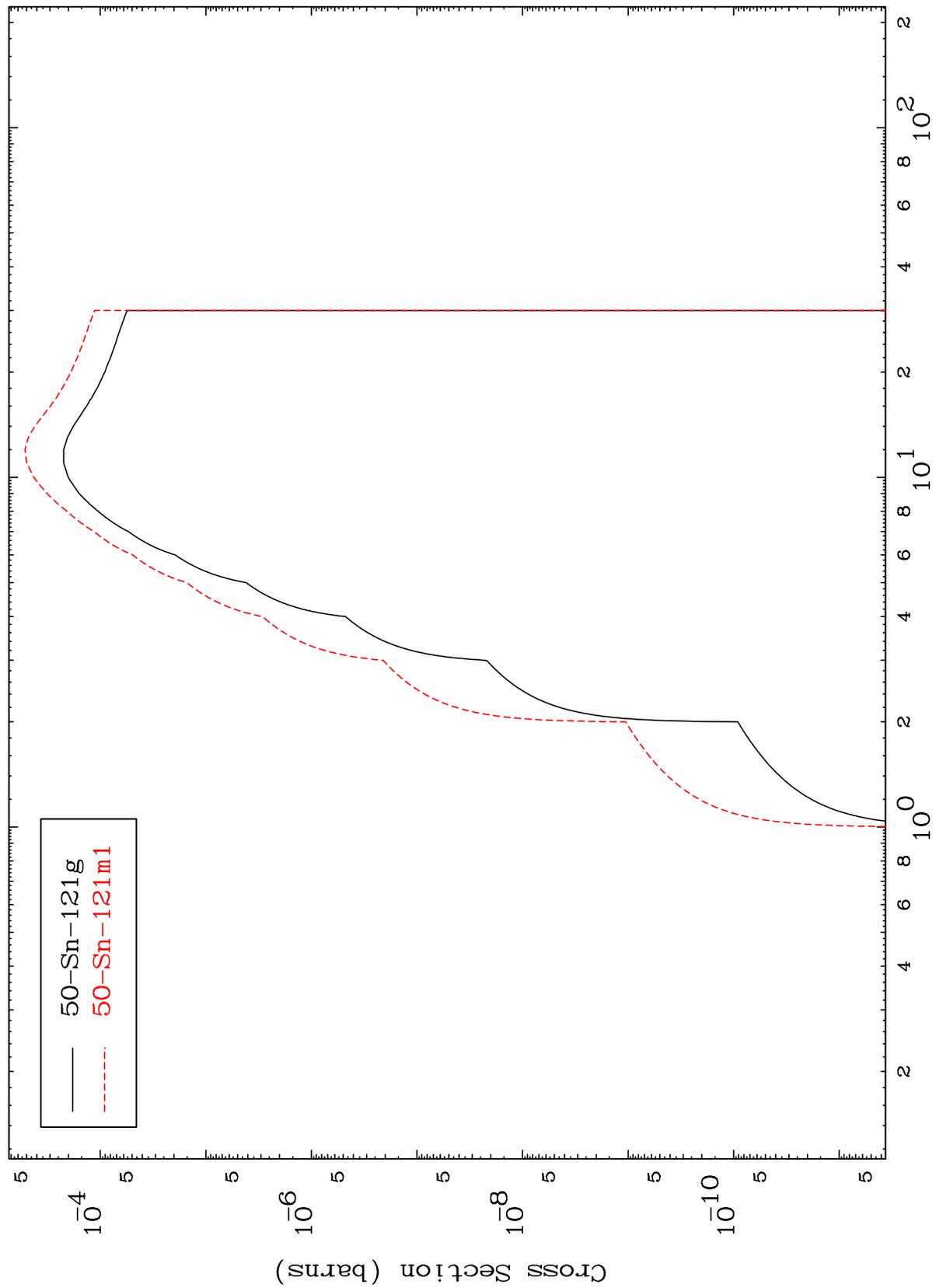


47-Ag-115g
47-Ag-115m1

MAT 4948

49-In-120n

(n, γ)
Radionuclide Production Cross Section



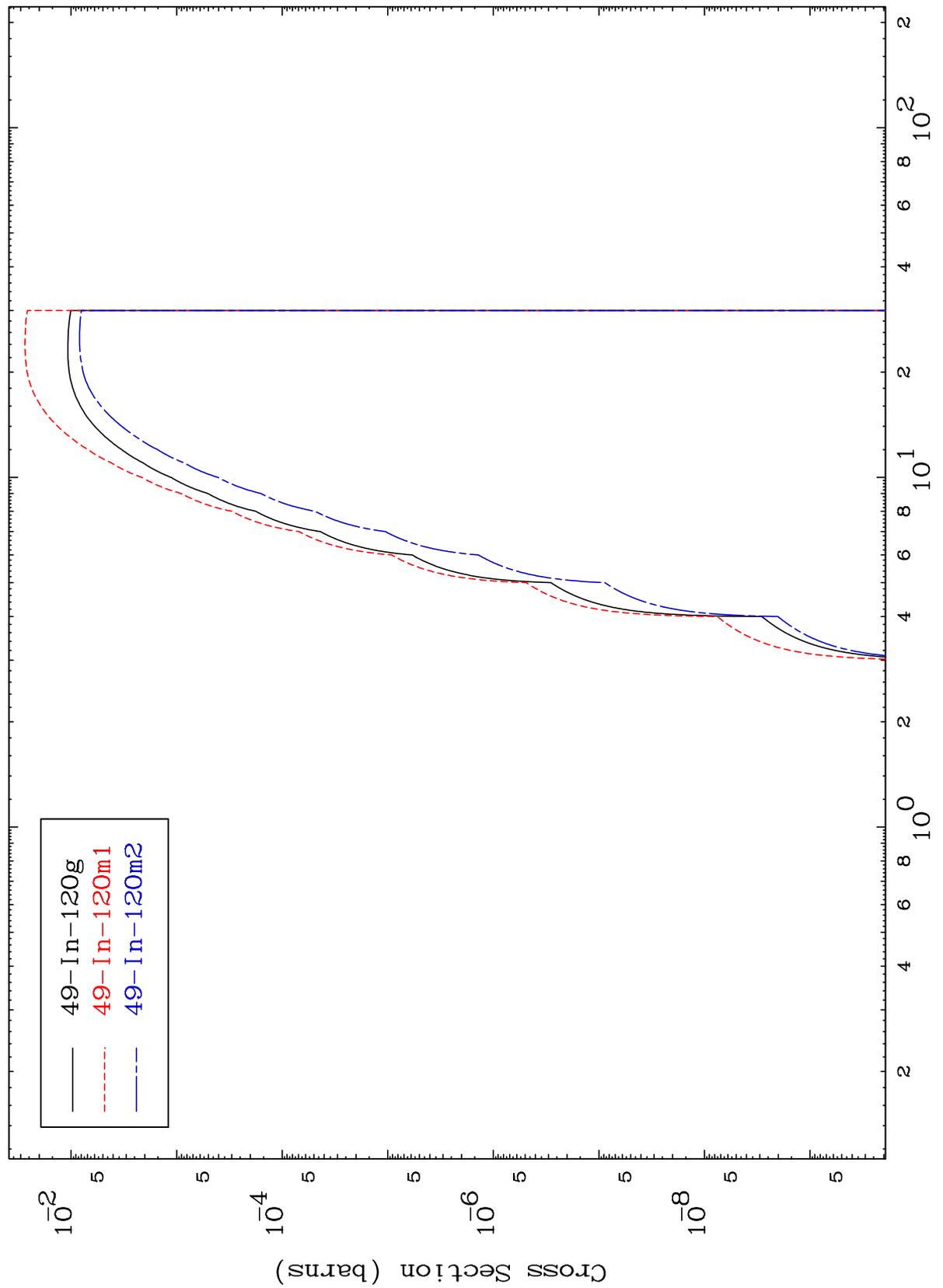
49-In-120n

Incident Energy (MeV)

MAT 4948

49-In-120n

(n,p)
Radionuclide Production Cross Section



24

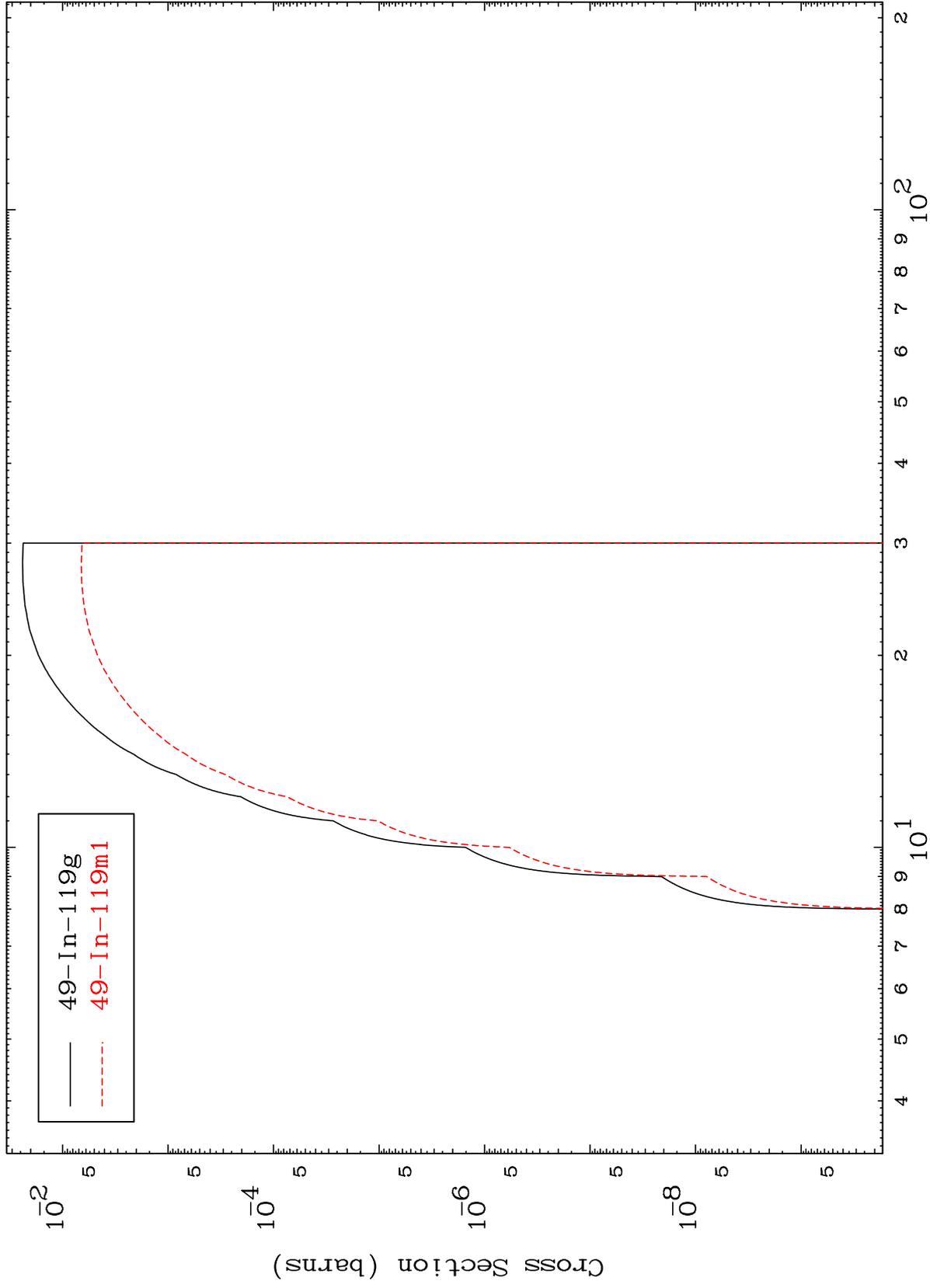
49-In-120n

Incident Energy (MeV)

MAT 4948

49-In-120n

(n,d)
Radionuclide Production Cross Section



49-In-120n

Incident Energy (MeV)

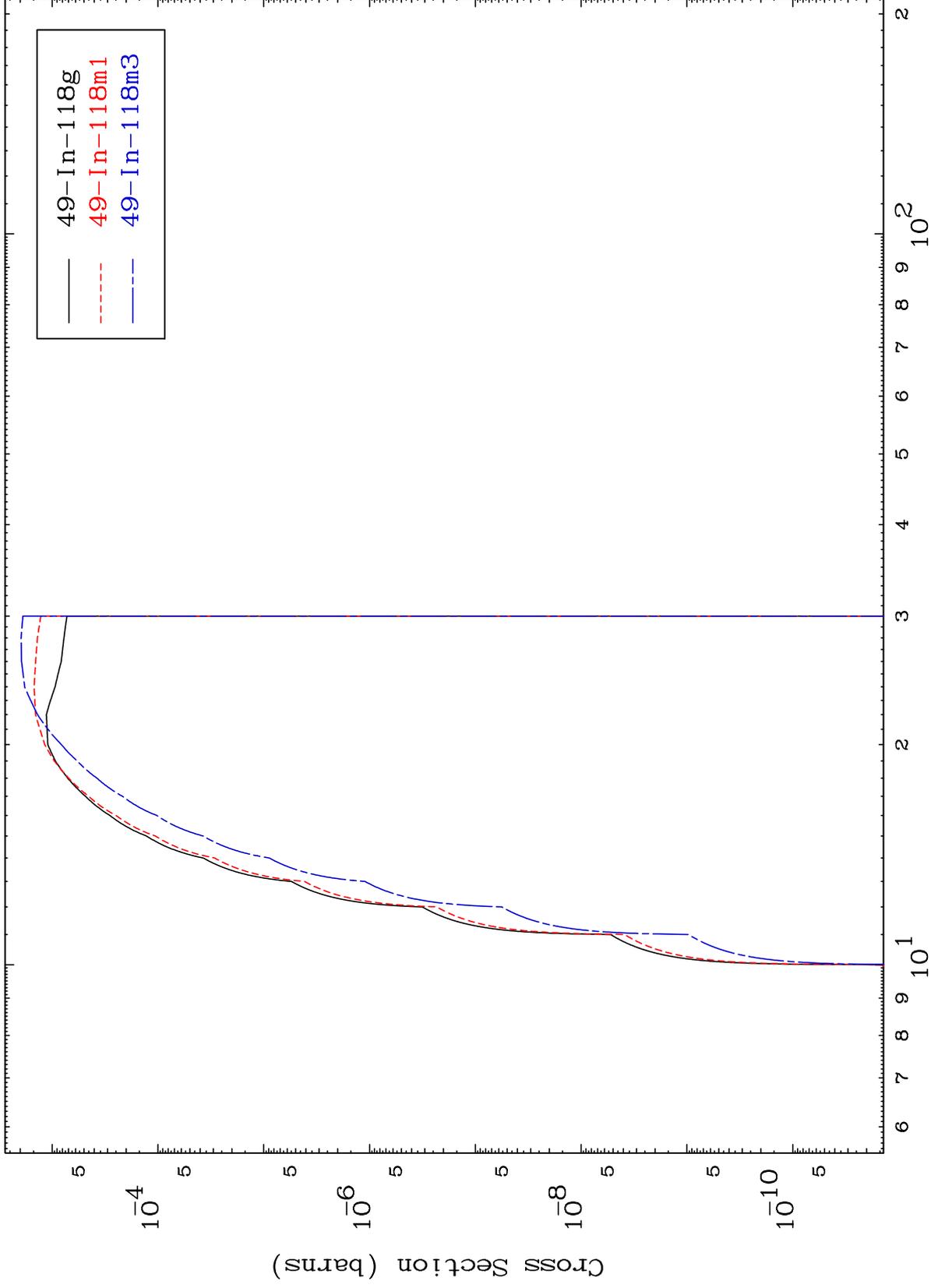
25

MAT 4948

(n, t)

49-In-120n

Radionuclide Production Cross Section



26

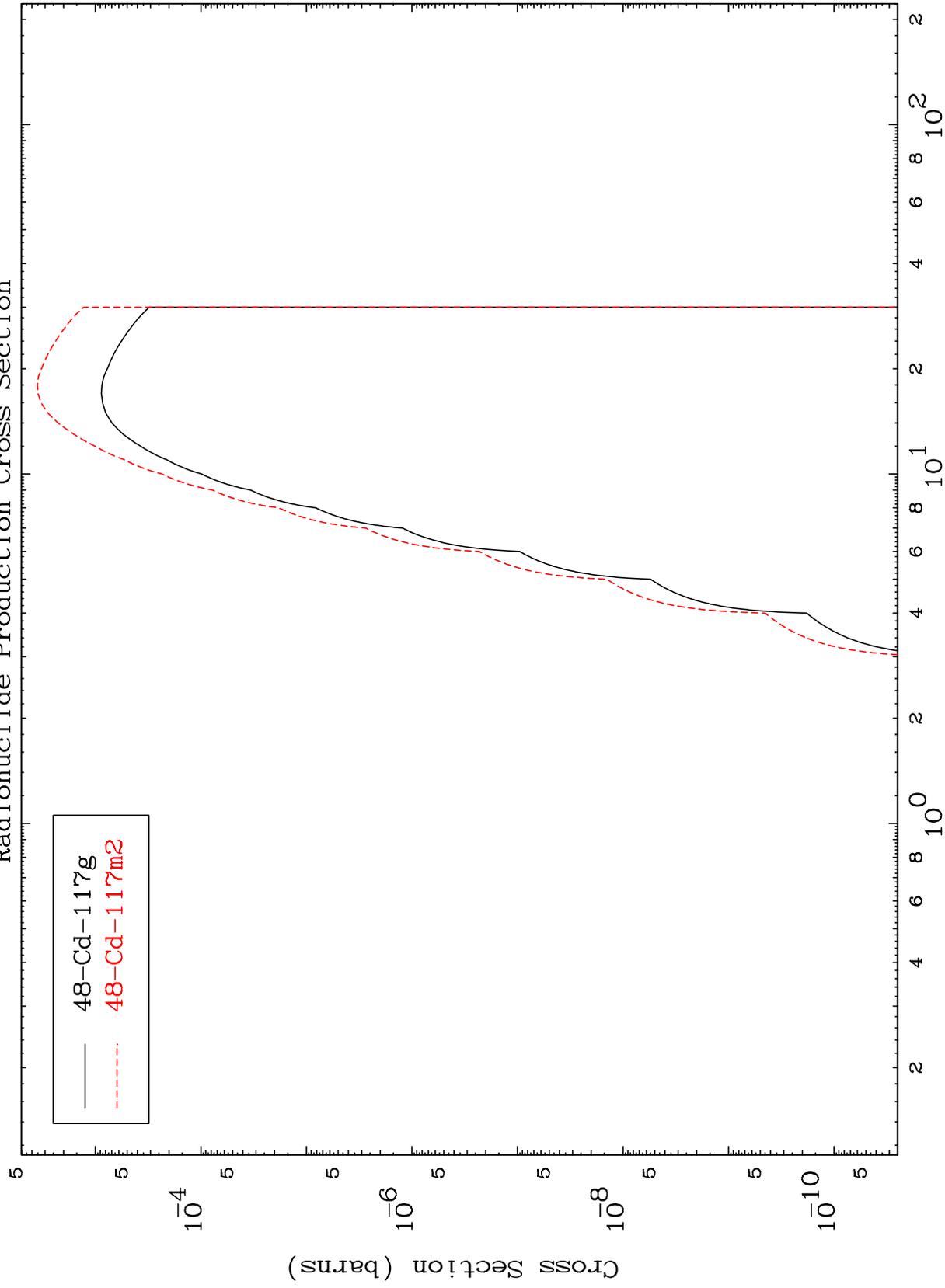
Incident Energy (MeV)

49-In-120n

MAT 4948

49-In-120n

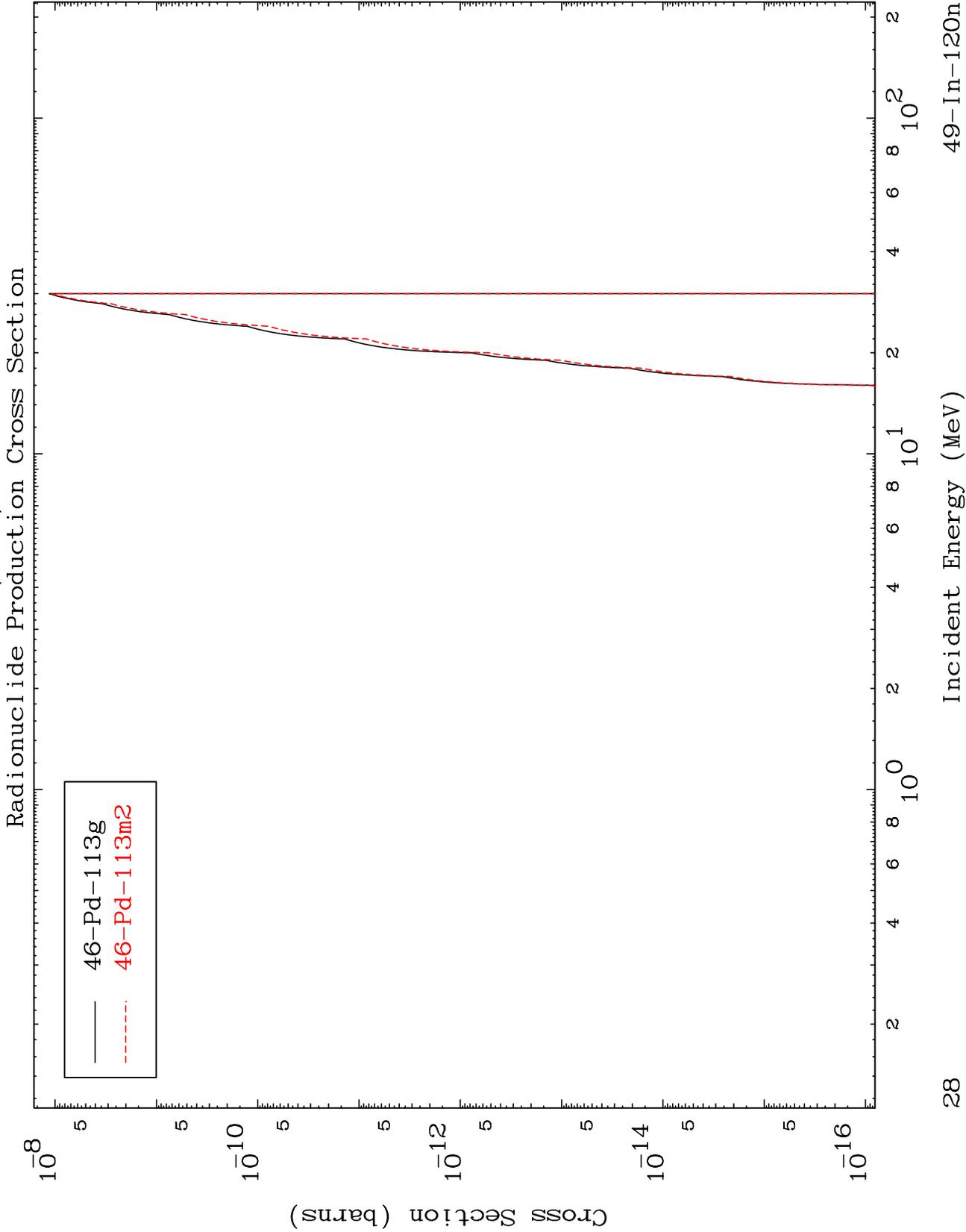
(n, α)
Radionuclide Production Cross Section



MAT 4948

(n,2α)

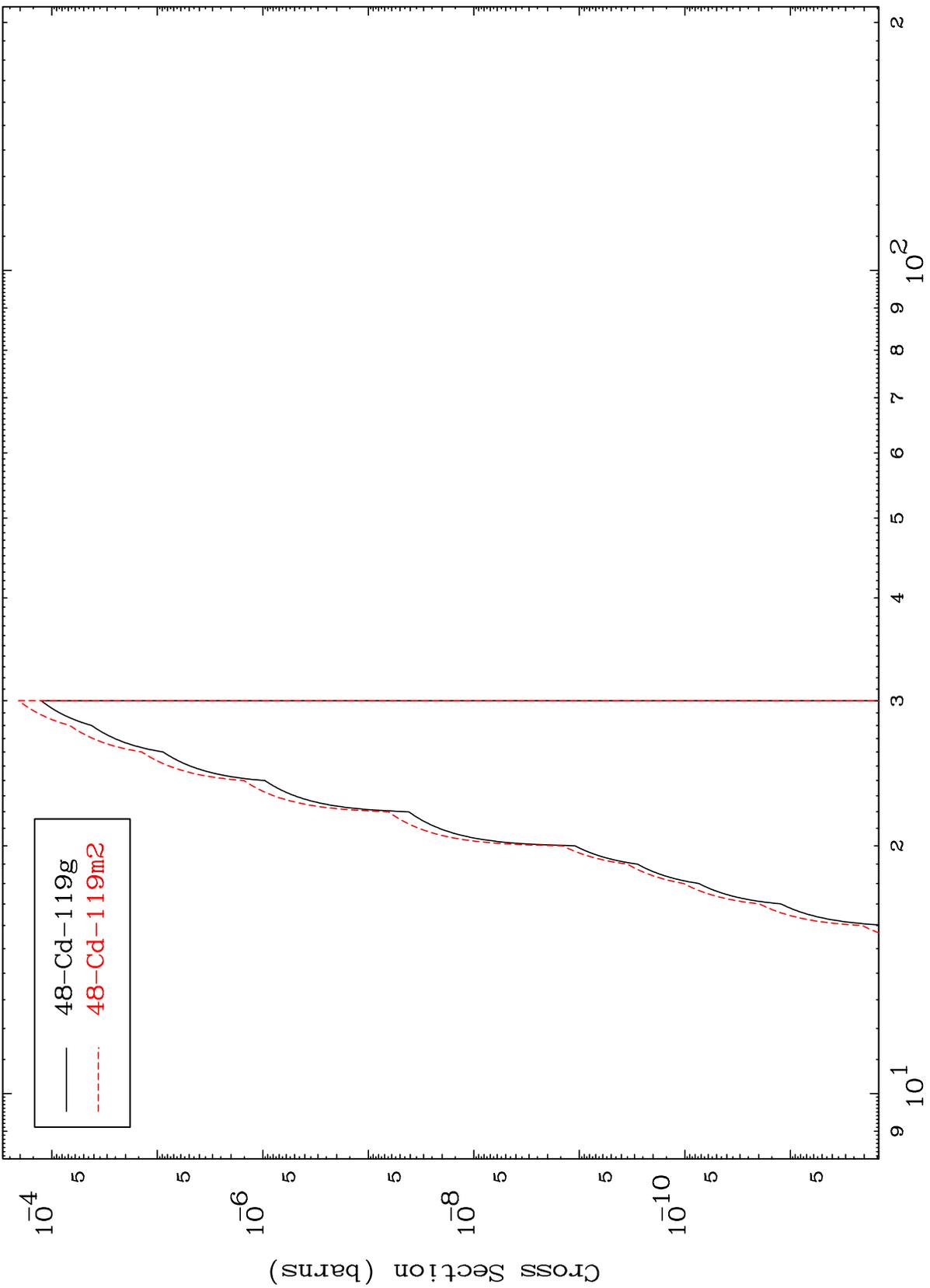
49-In-120n



MAT 4948

49-In-120n

(n,2p)
Radionuclide Production Cross Section



29

Incident Energy (MeV)

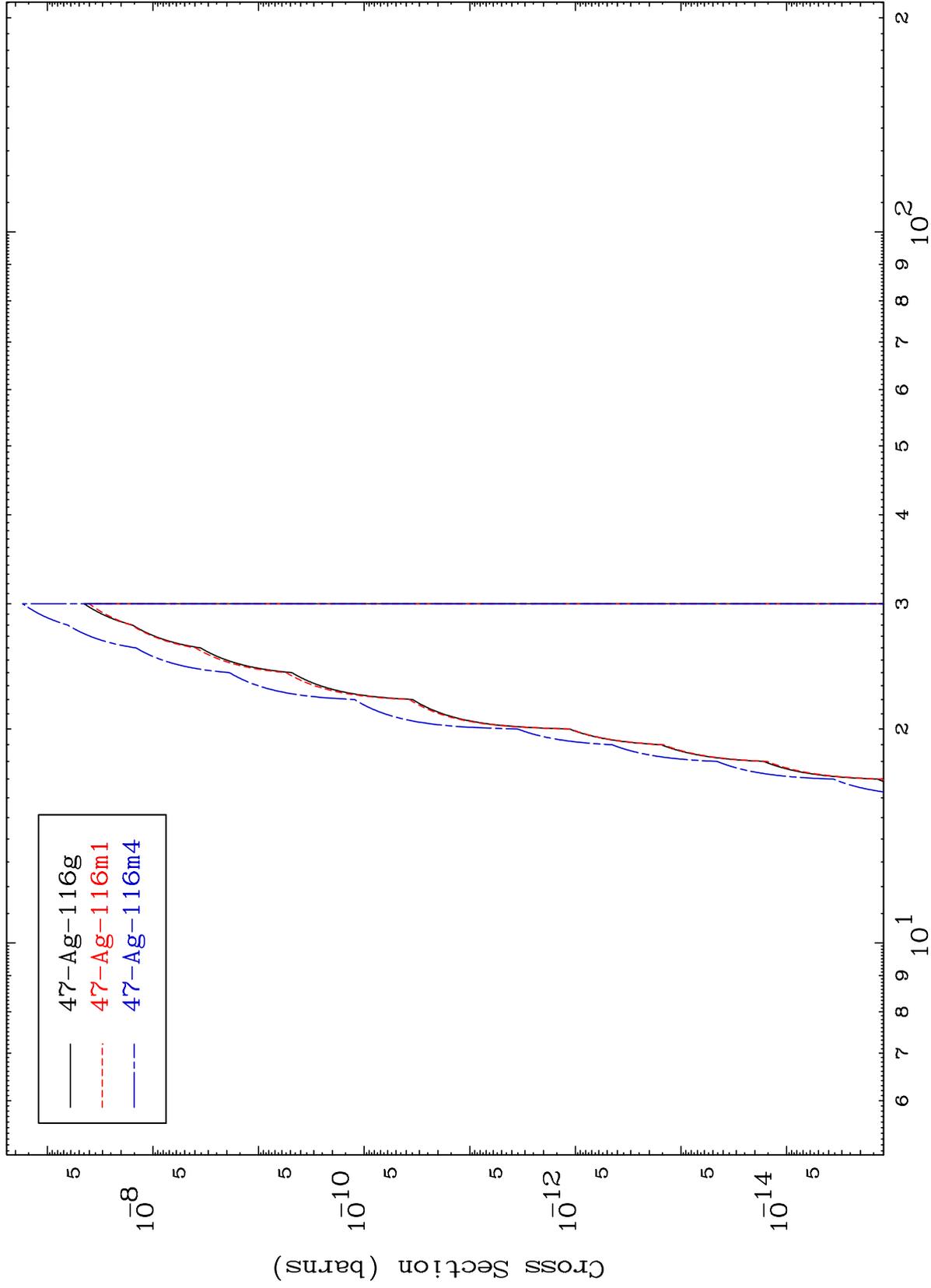
49-In-120n

MAT 4948

49-In-120n

(n,p) α

Radionuclide Production Cross Section



30

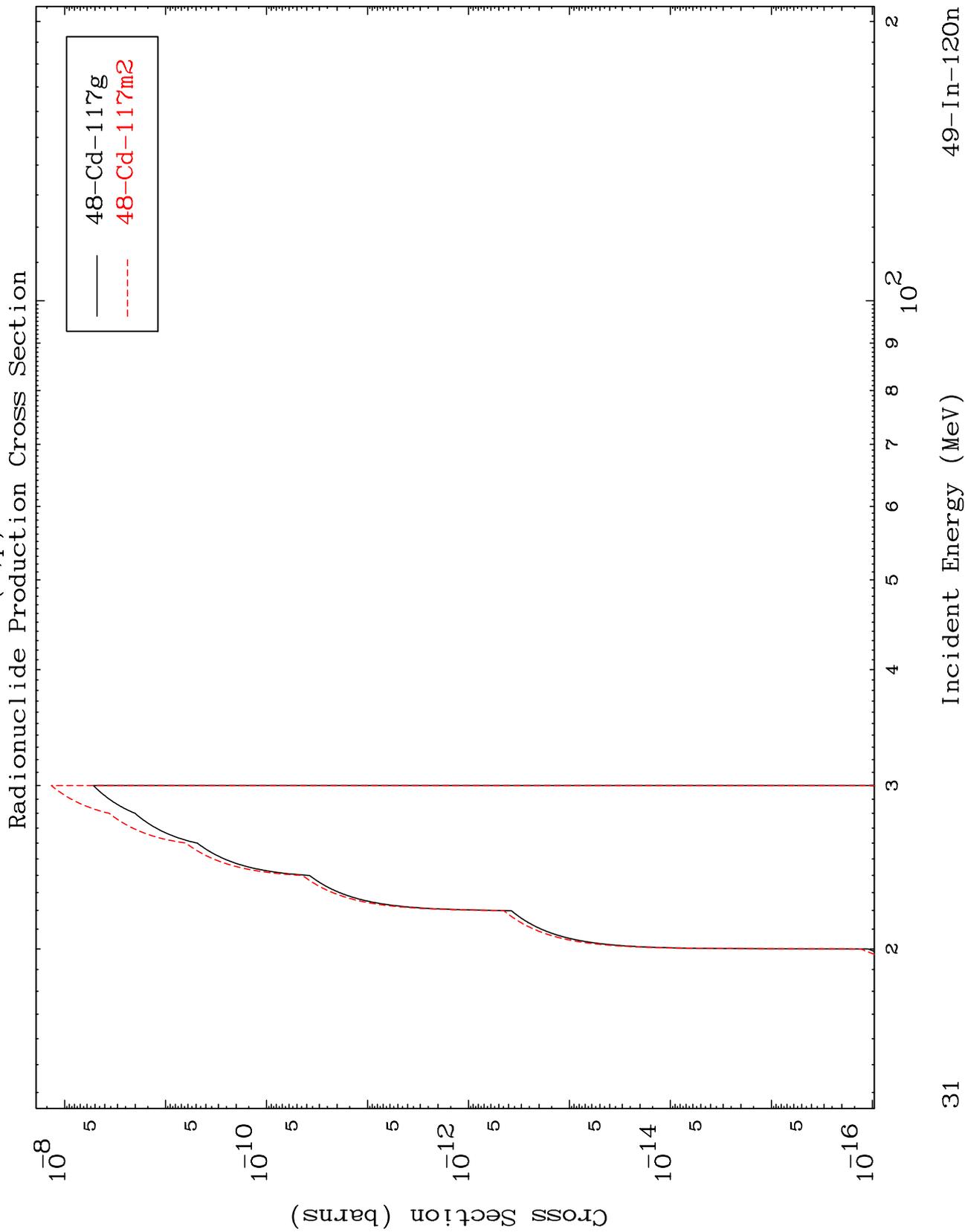
Incident Energy (MeV)

49-In-120n

MAT 4948

(n,p) t

49-In-120n

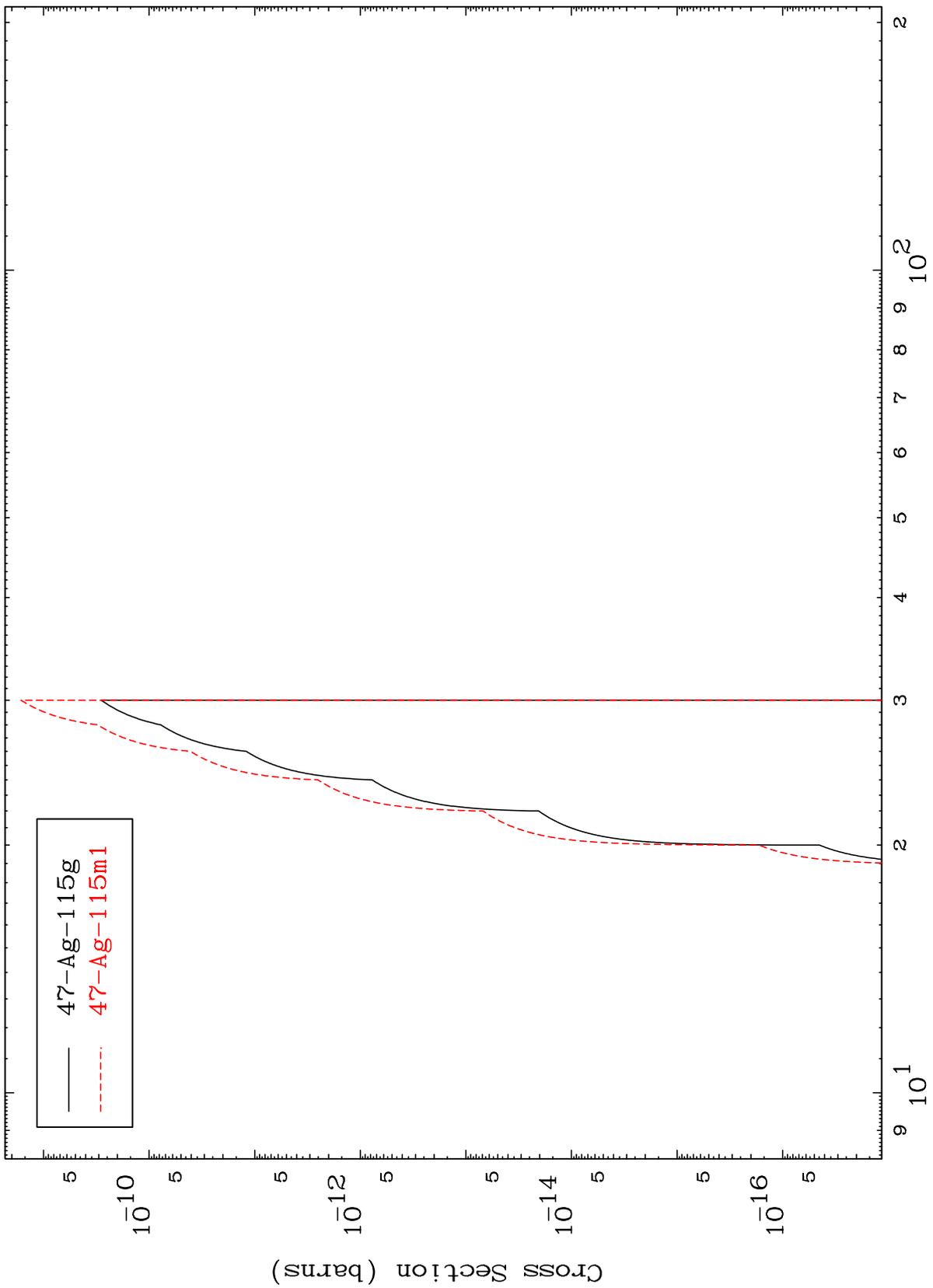


MAT 4948

(n,d) α

49-In-120n

Radionuclide Production Cross Section



32

Incident Energy (MeV)

49-In-120n