

Program EVALPLOT
(Version 2021-1)

by

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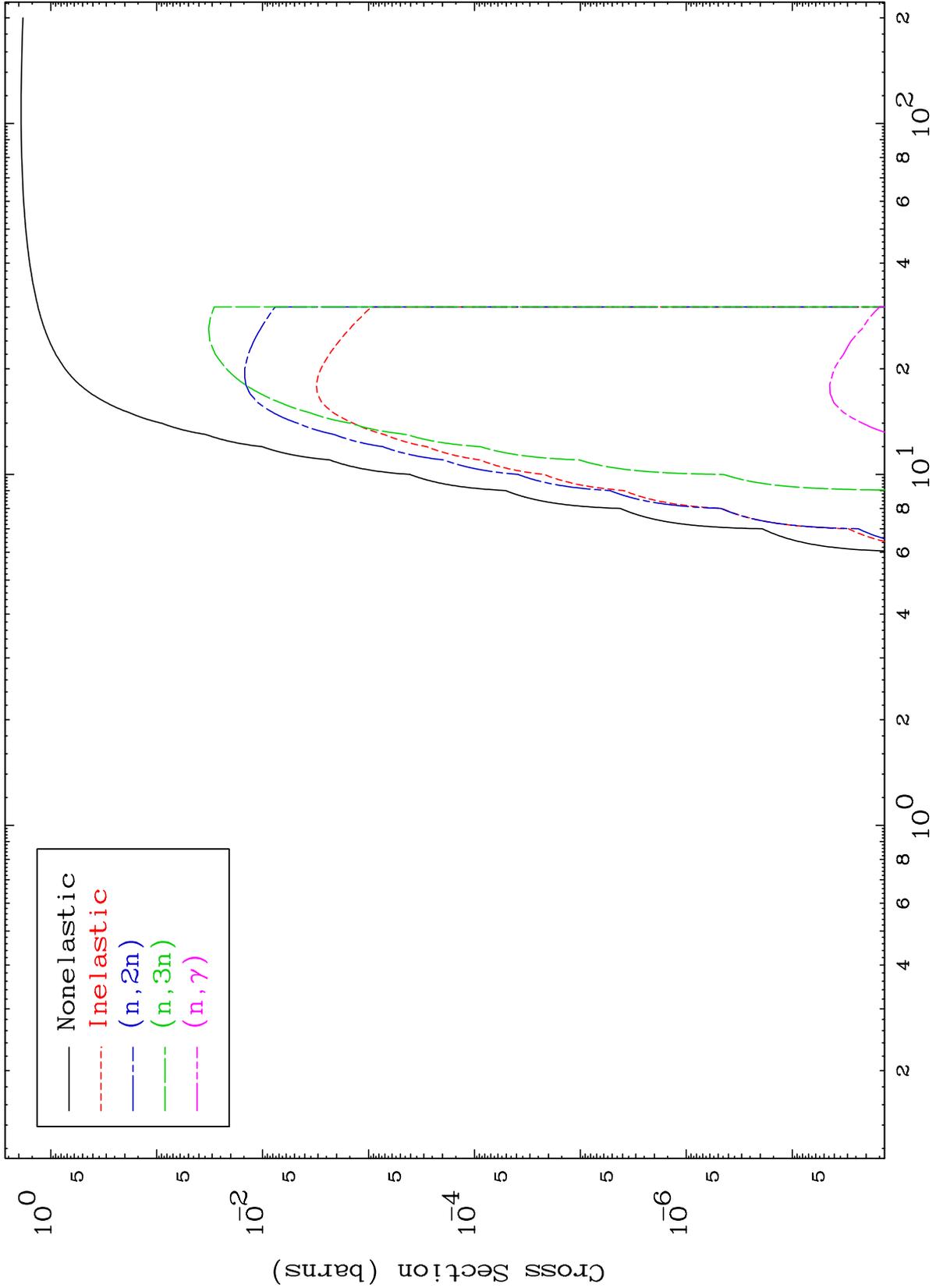
Press Mouse Button to Start

MAT 4940

He-3 Major

49-In-118

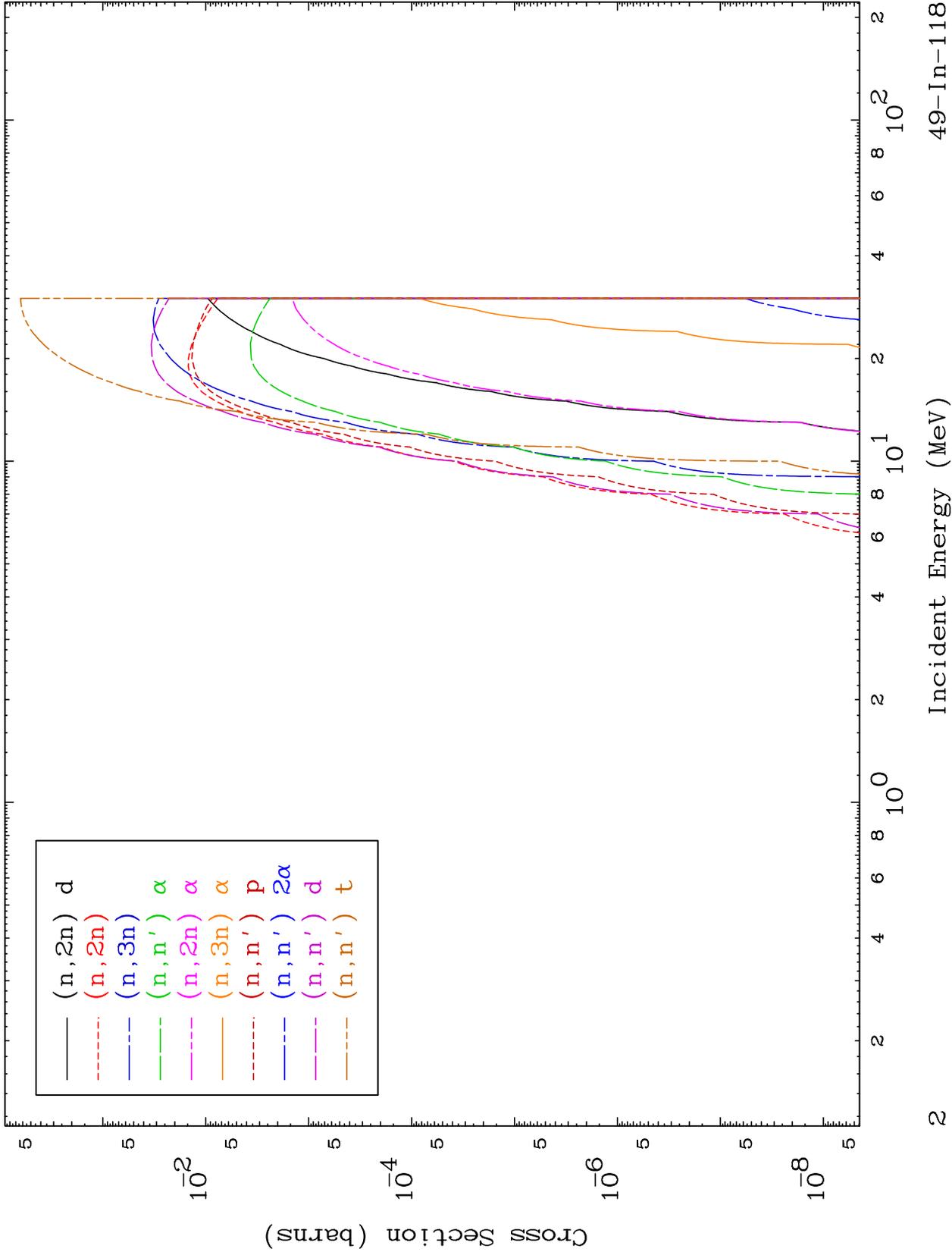
0 Kelvin Cross Sections



MAT 4940

He-3 Neutron Absorption
0 Kelvin Cross Sections

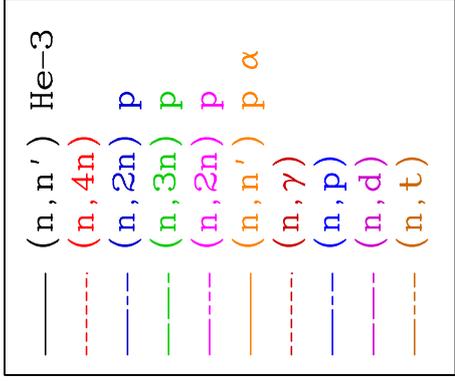
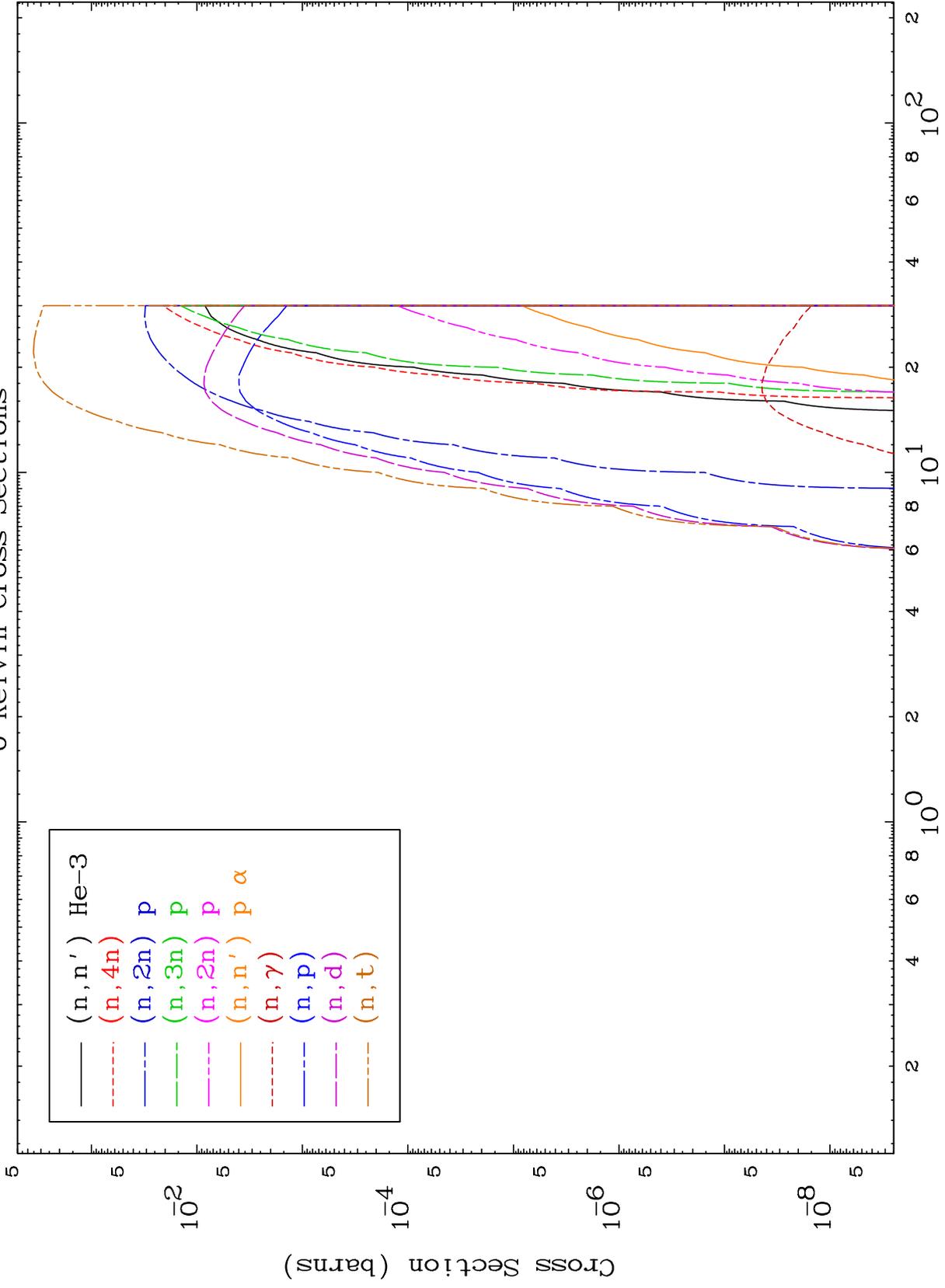
49-In-118



MAT 4940

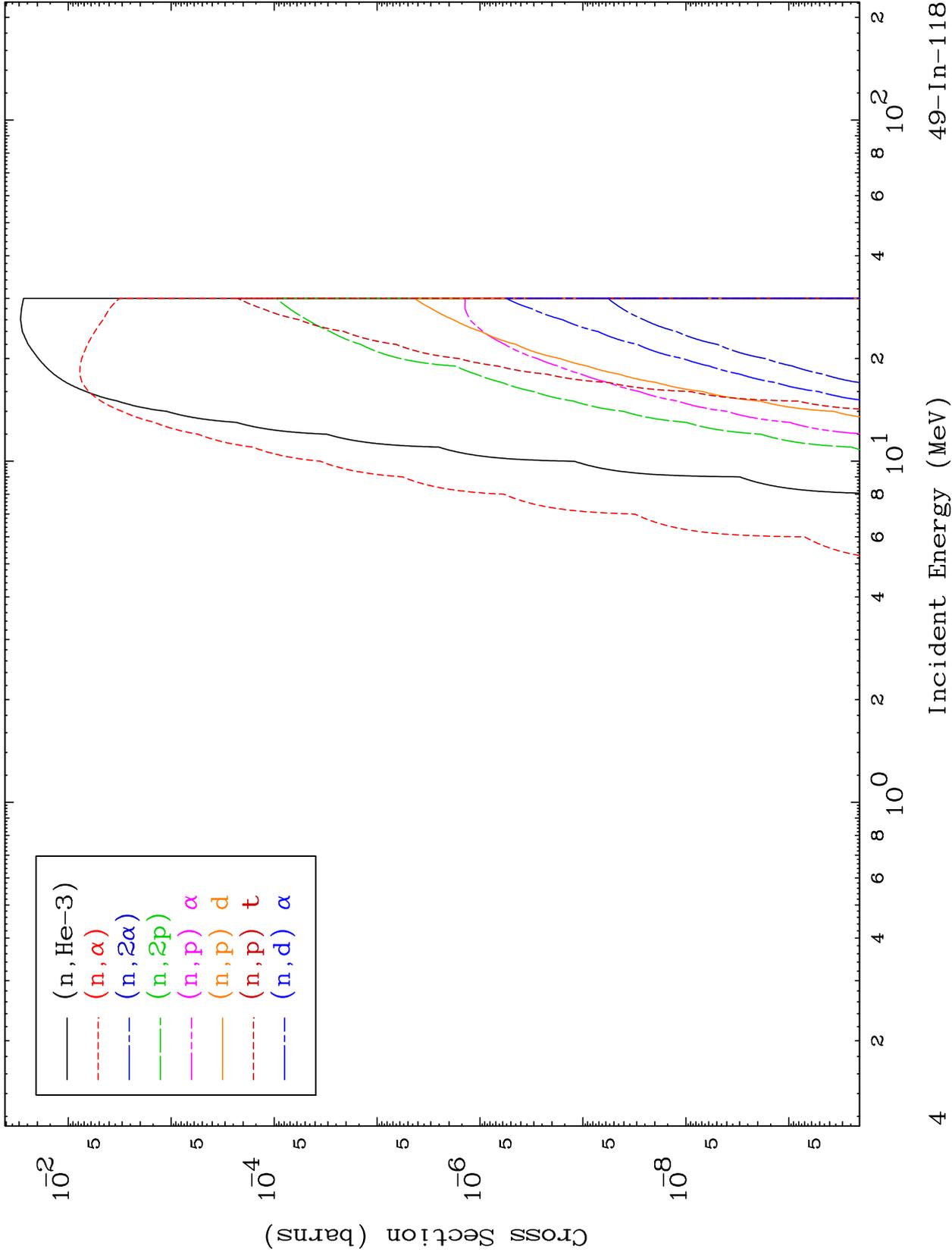
He-3 Neutron Absorption
0 Kelvin Cross Sections

49-In-118



49-In-118

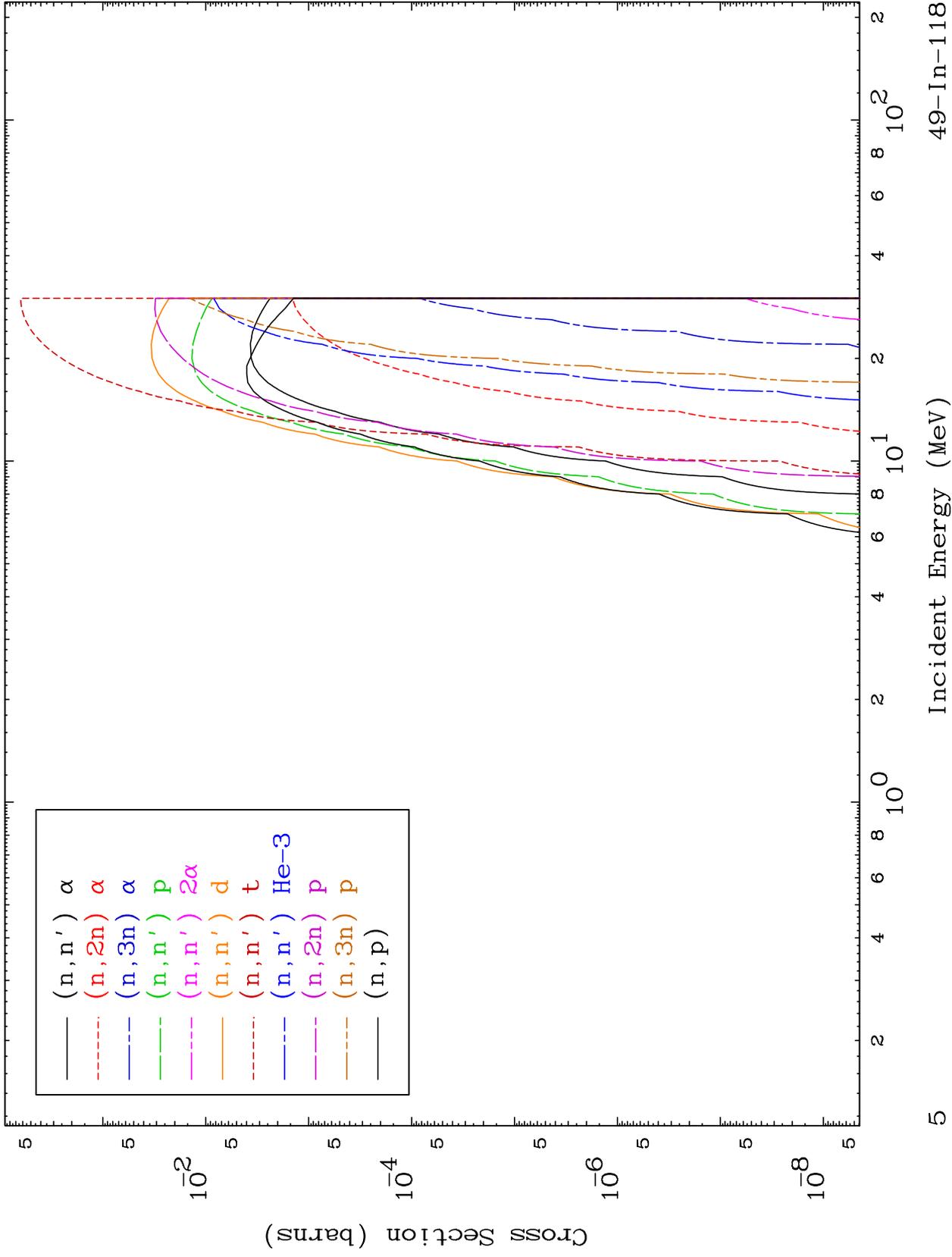
Incident Energy (MeV)



MAT 4940

He-3 Charged Particle
0 Kelvin Cross Sections

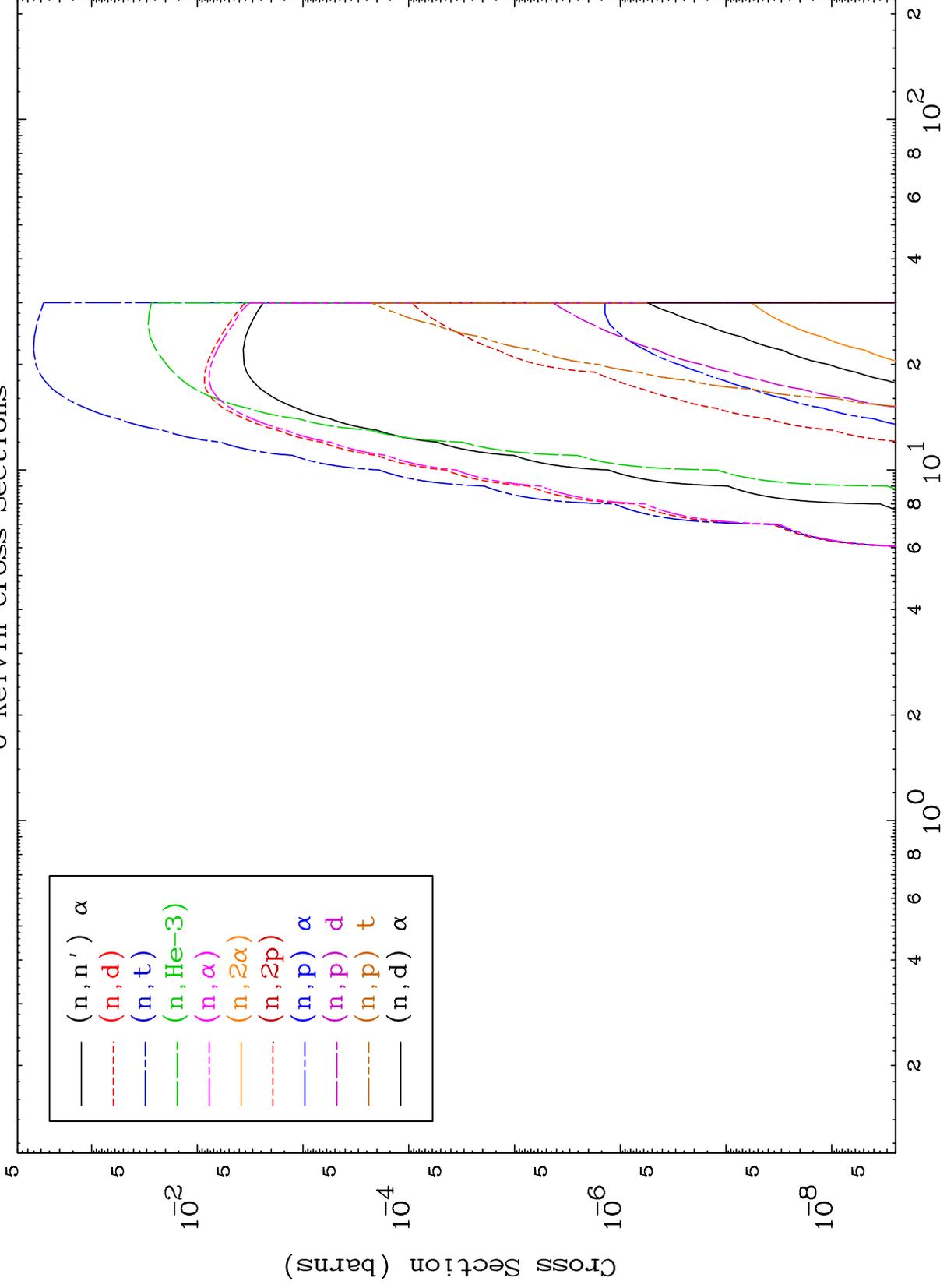
49-In-118



MAT 4940

He-3 Charged Particle
0 Kelvin Cross Sections

49-In-118

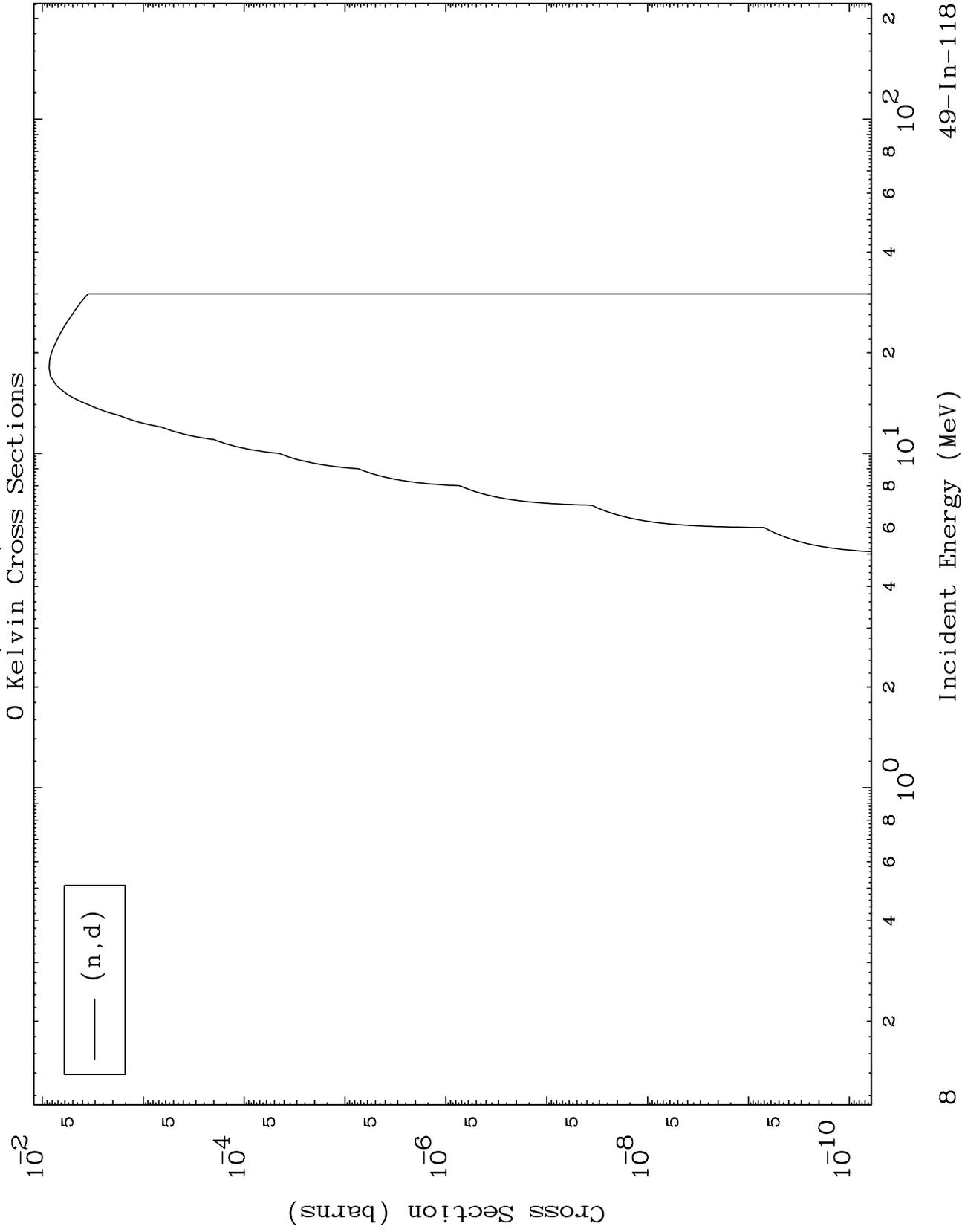


MAT 4940

49-In-118

(He-3,d) Levels

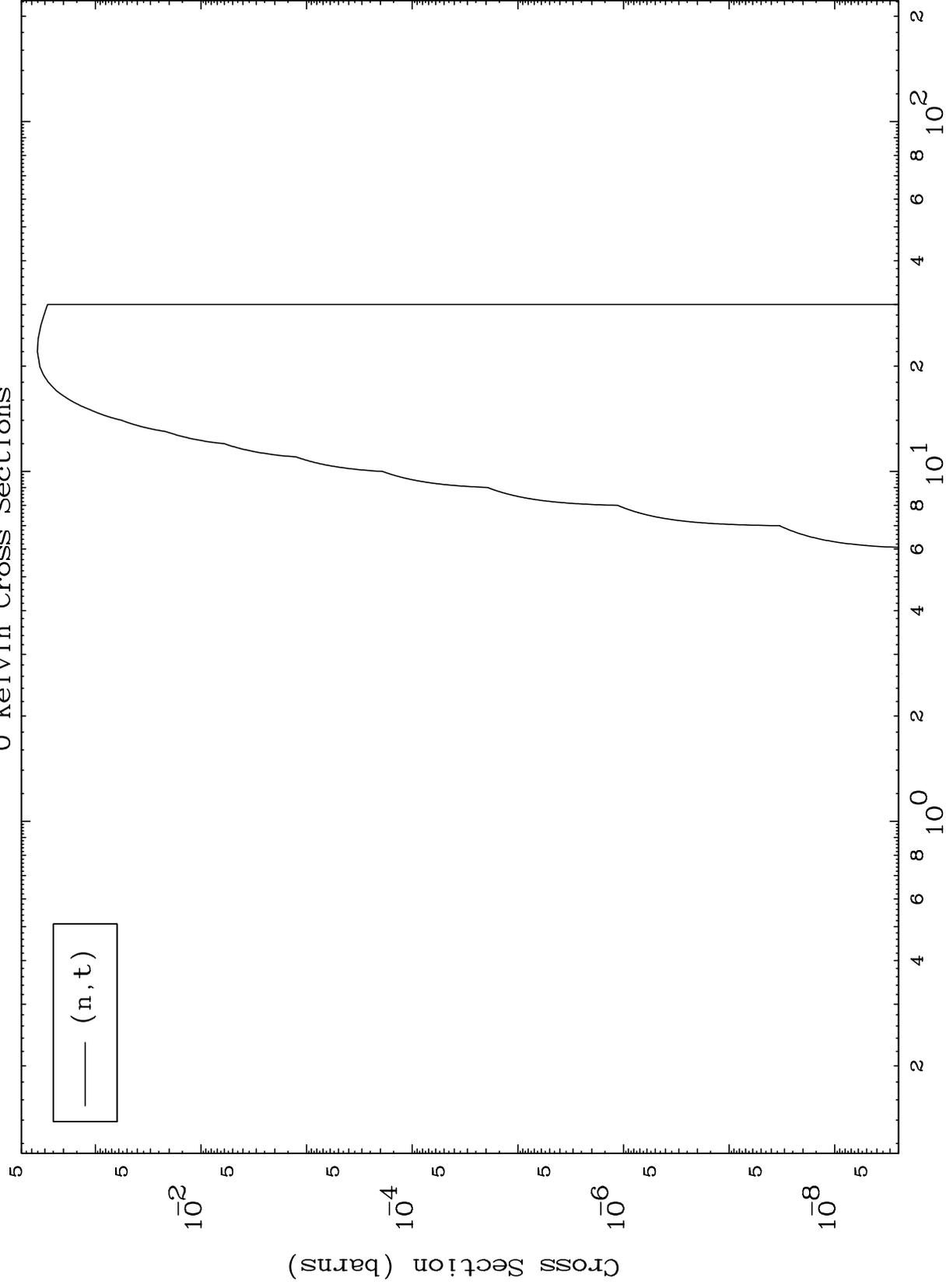
0 Kelvin Cross Sections



MAT 4940

49-In-118

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

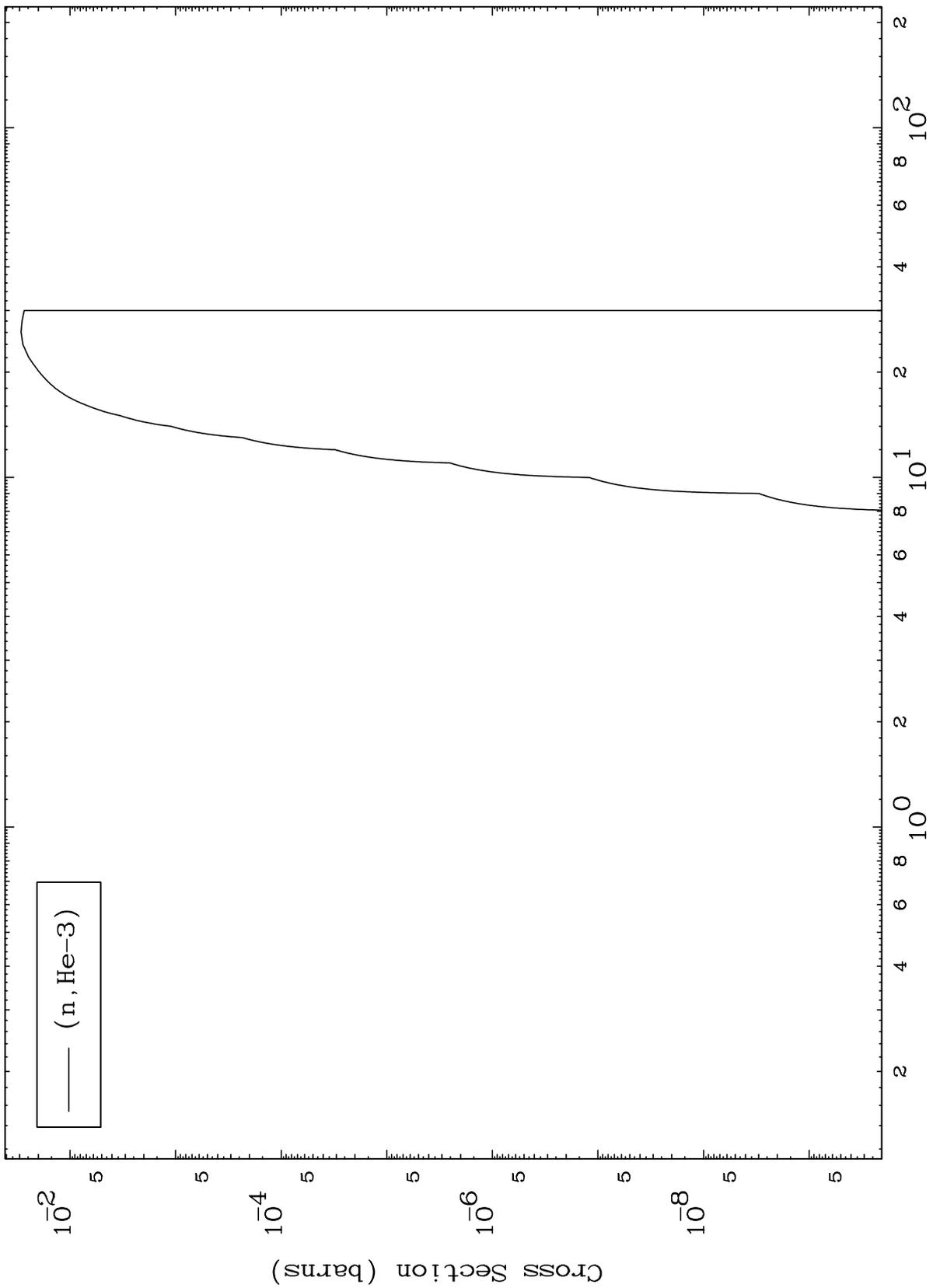


MAT 4940

(He-3, He3) Levels

49-In-118

0 Kelvin Cross Sections



10

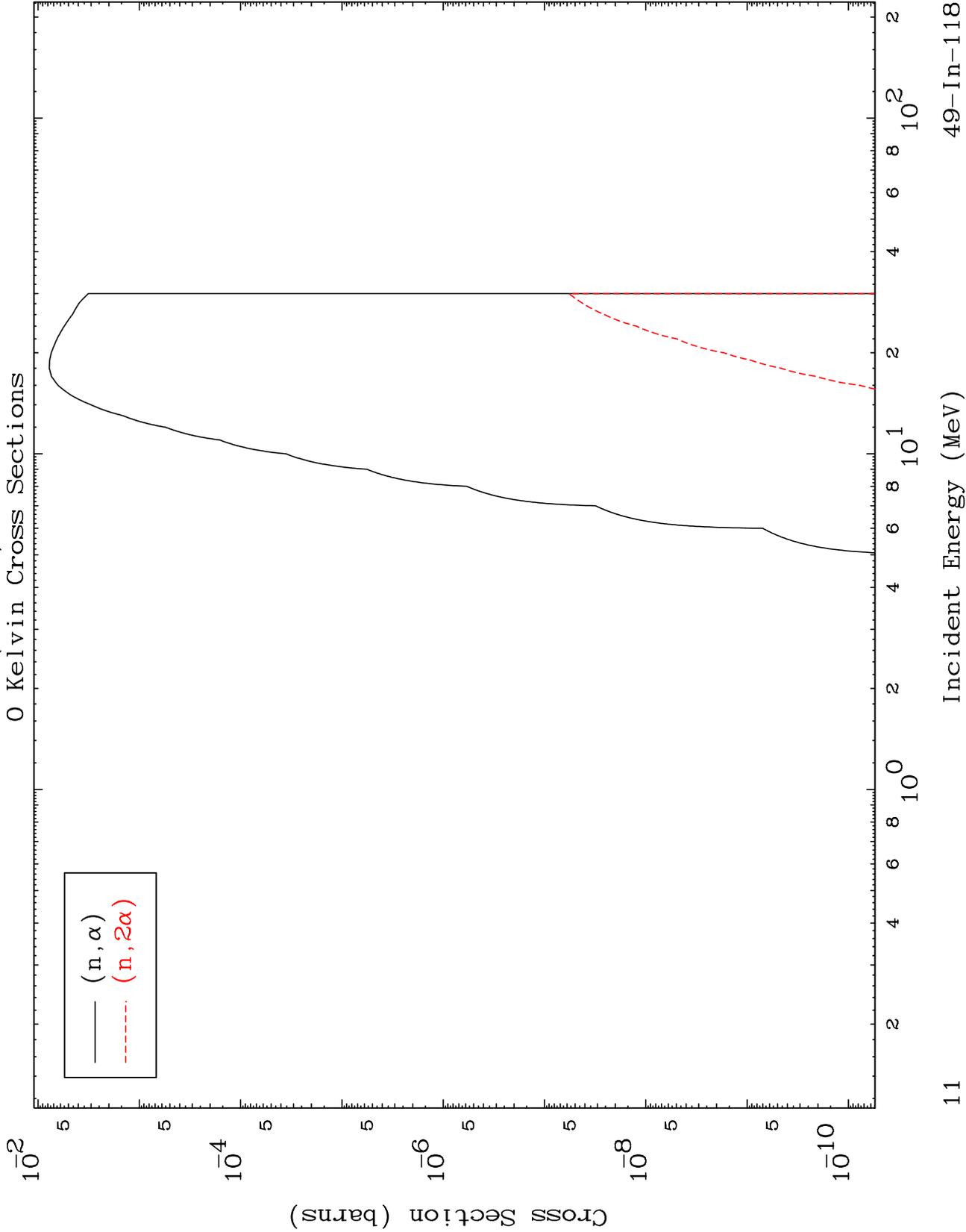
Incident Energy (MeV)

49-In-118

MAT 4940

(He-3, α) Levels

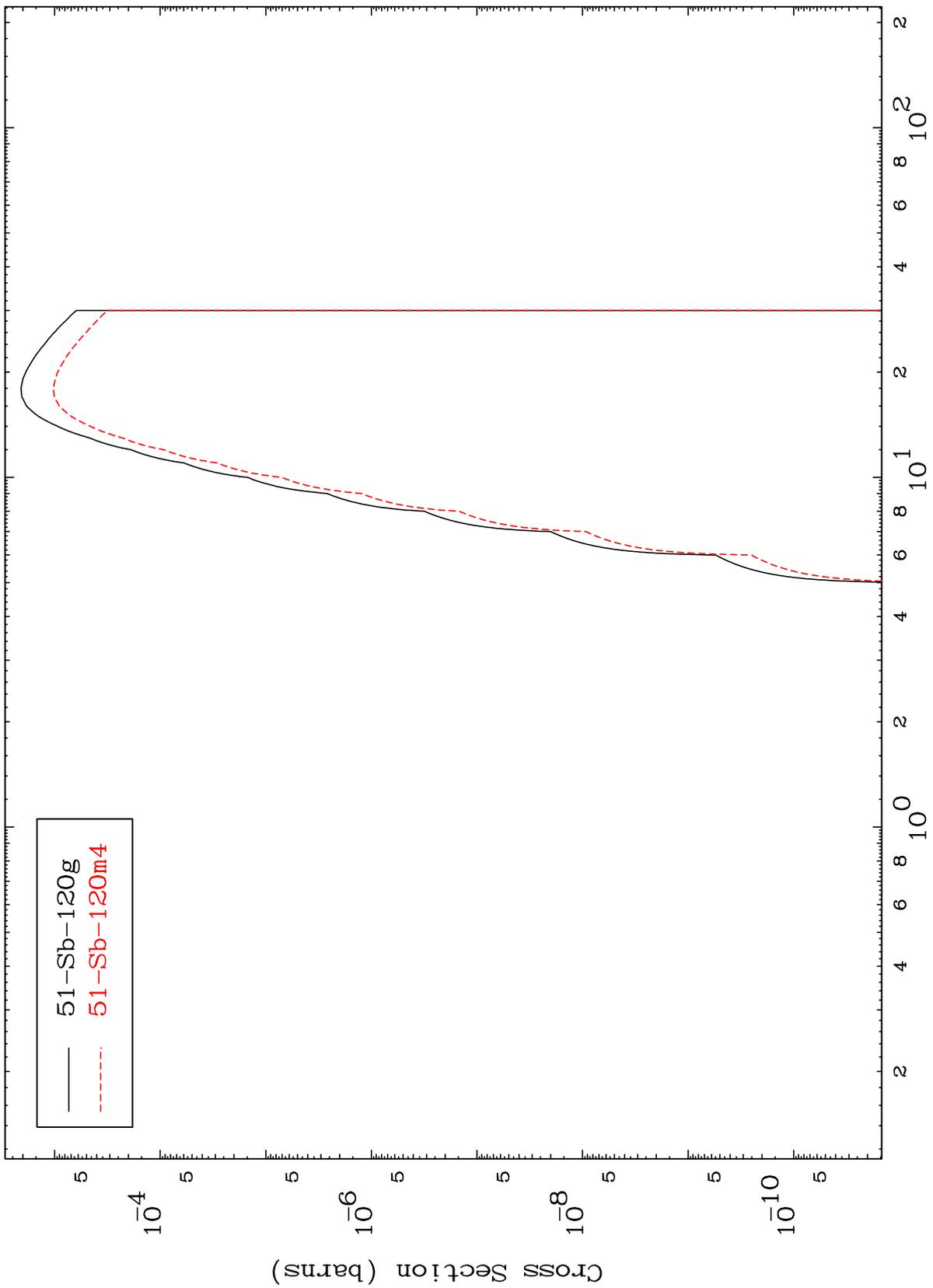
49-In-118



MAT 4940

49-In-118

Radionuclide Production Cross Section



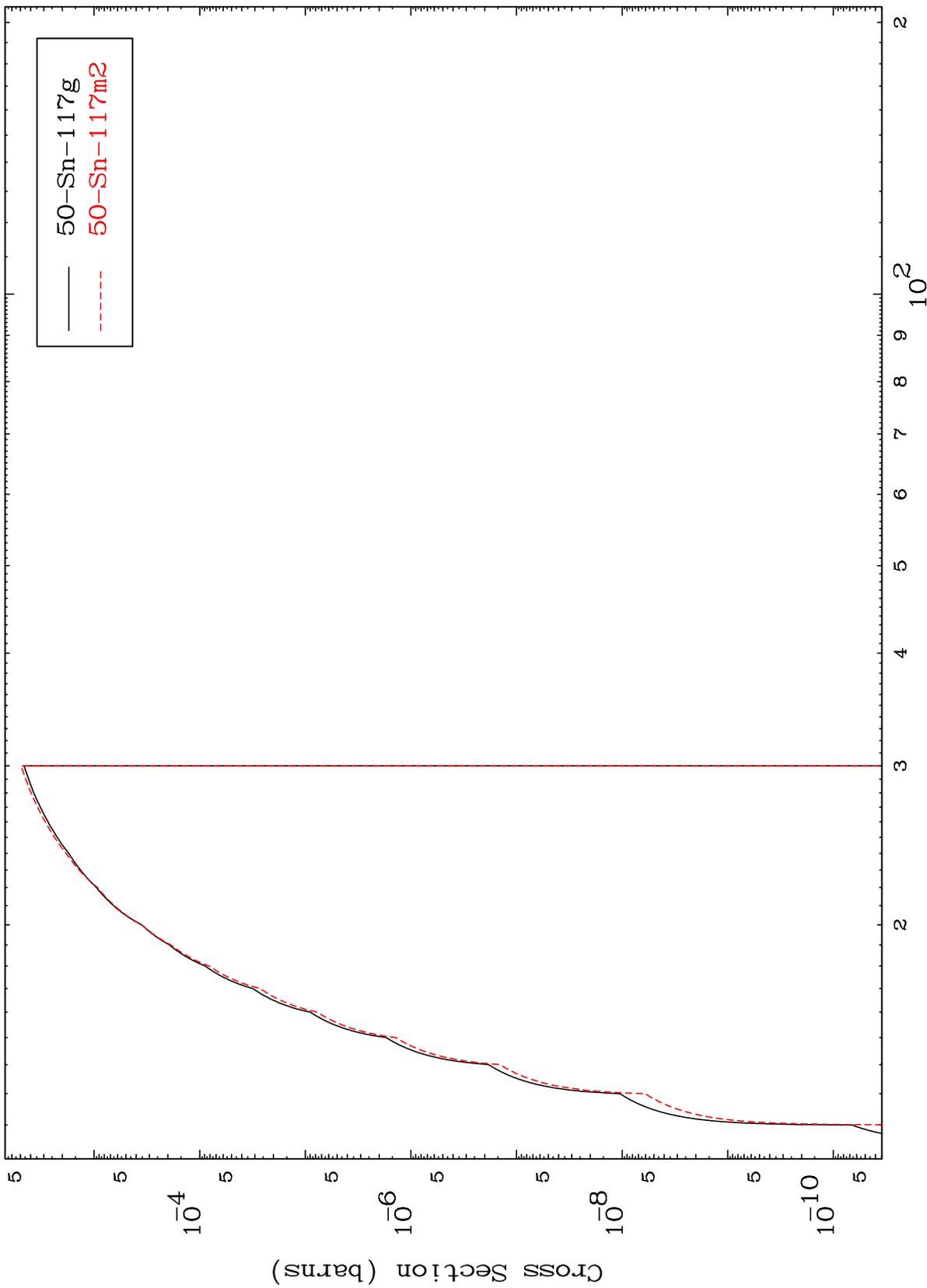
51-Sb-120g
51-Sb-120m4

MAT 4940

(n,2n) d

49-In-118

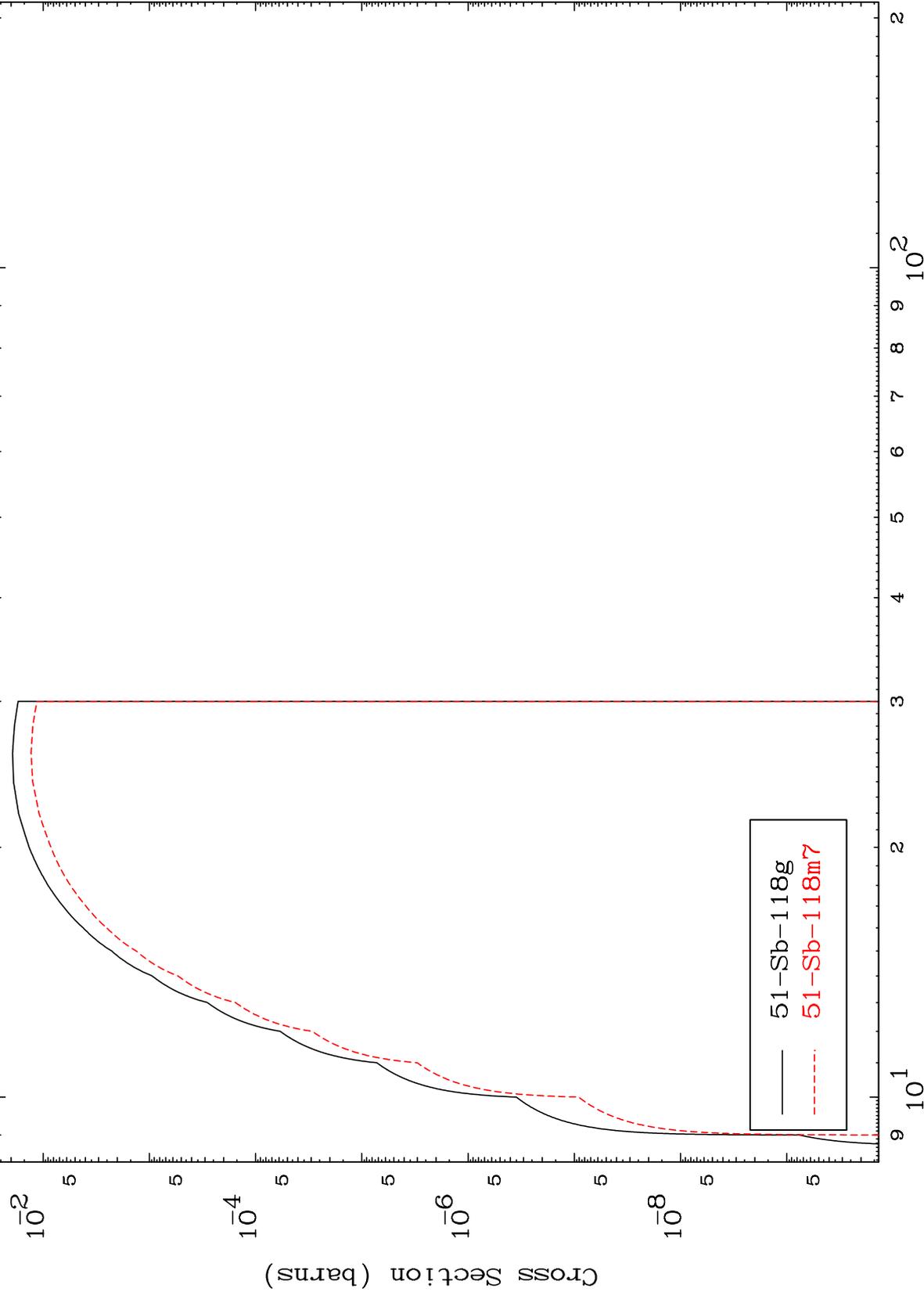
Radionuclide Production Cross Section



MAT 4940

49-In-118

Radionuclide Production Cross Section
(n,3n)



49-In-118

Incident Energy (MeV)

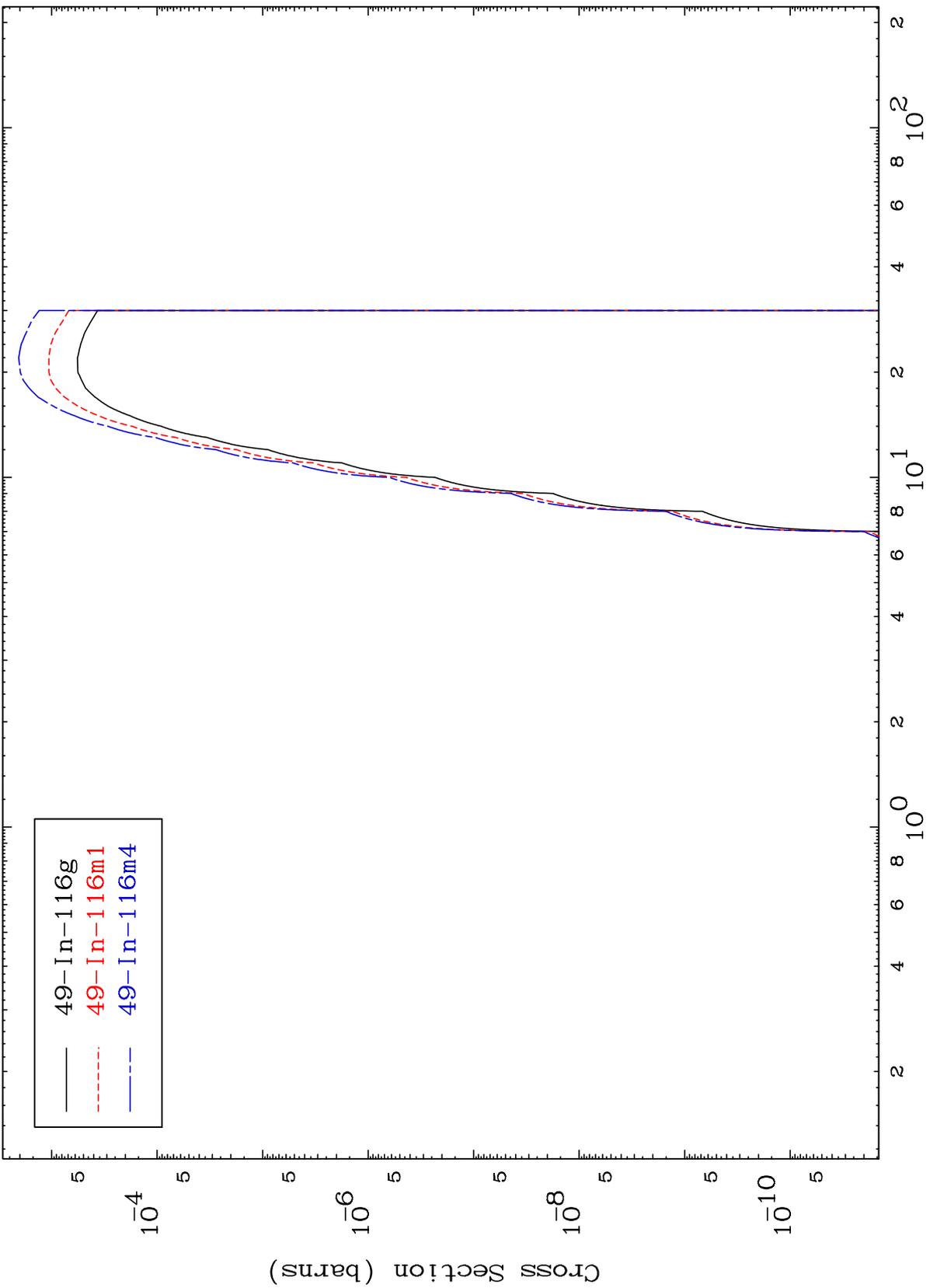
14

MAT 4940

(n,n') α

49-In-118

Radionuclide Production Cross Section

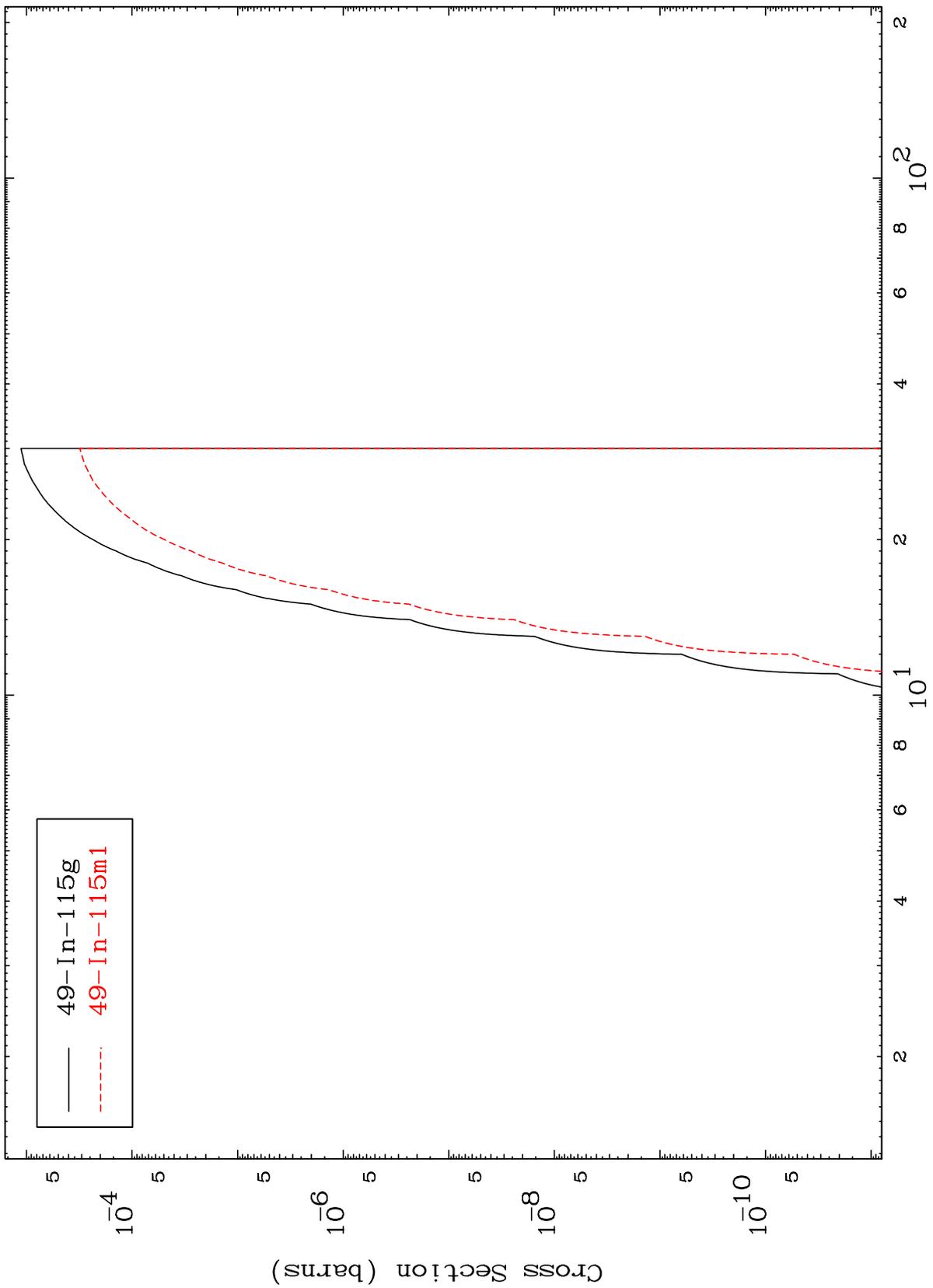


MAT 4940

(n,2n) α

49-In-118

Radionuclide Production Cross Section

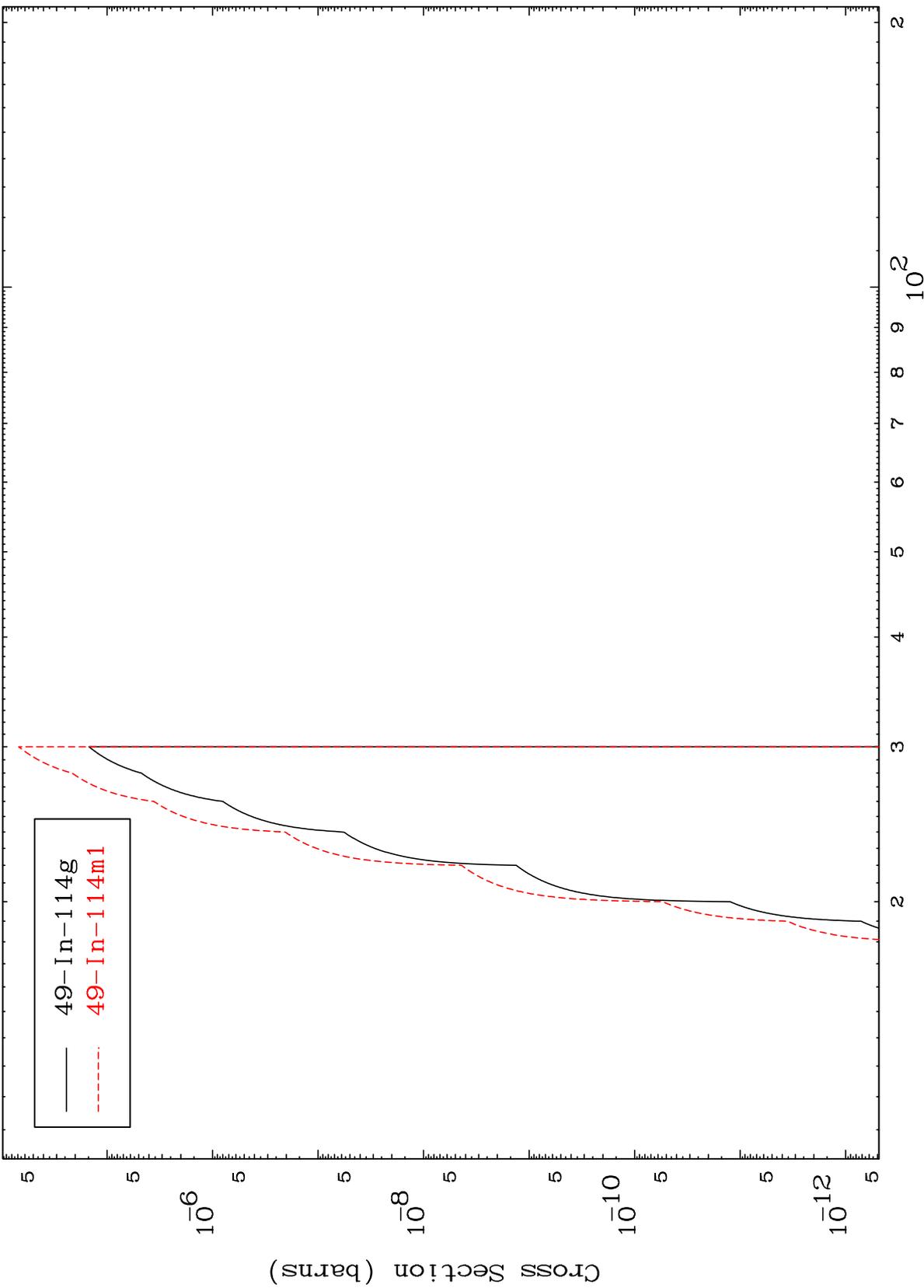


MAT 4940

(n,3n) α

49-In-118

Radionuclide Production Cross Section

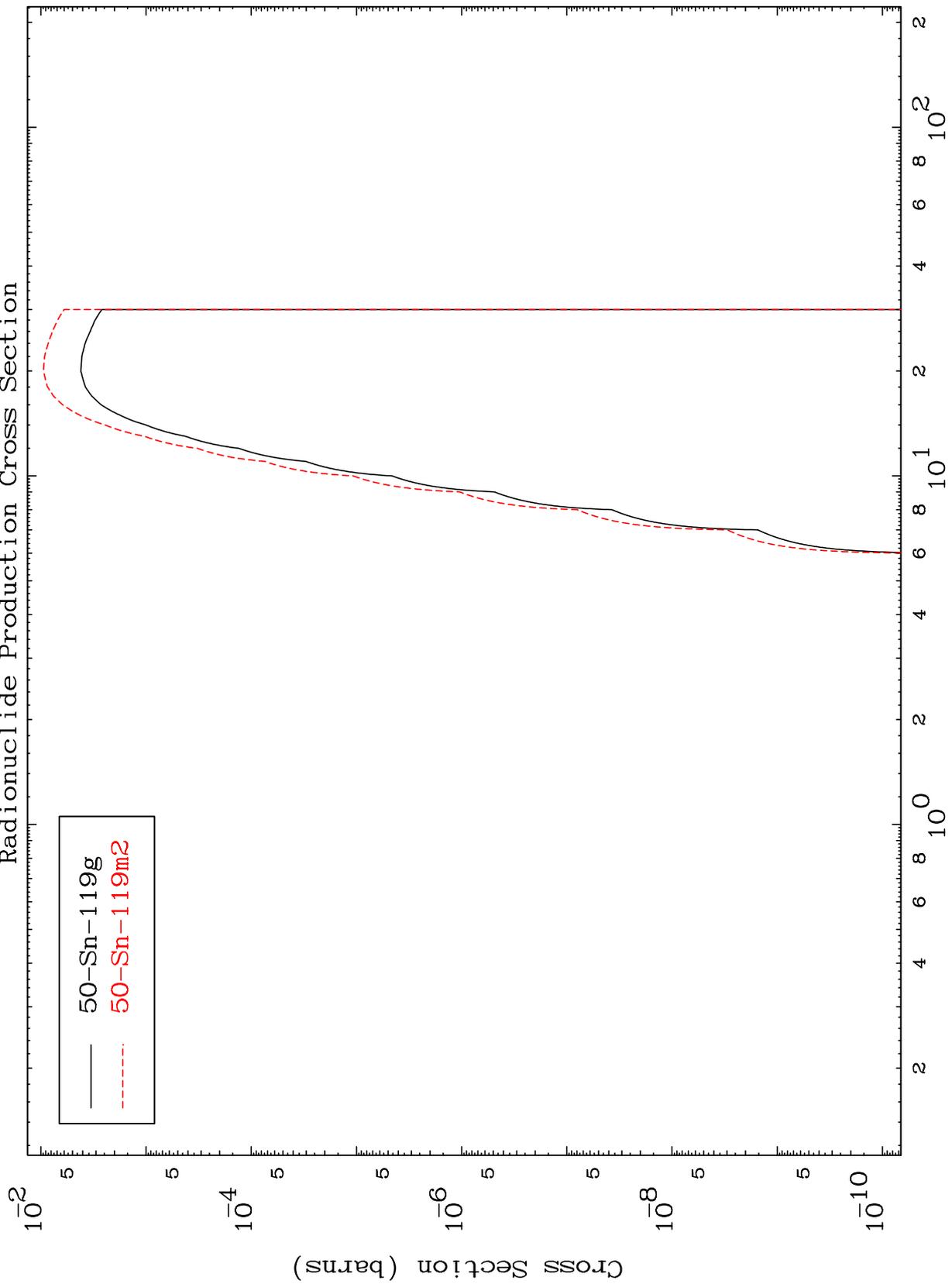


MAT 4940

(n,n') p

49-In-118

Radionuclide Production Cross Section

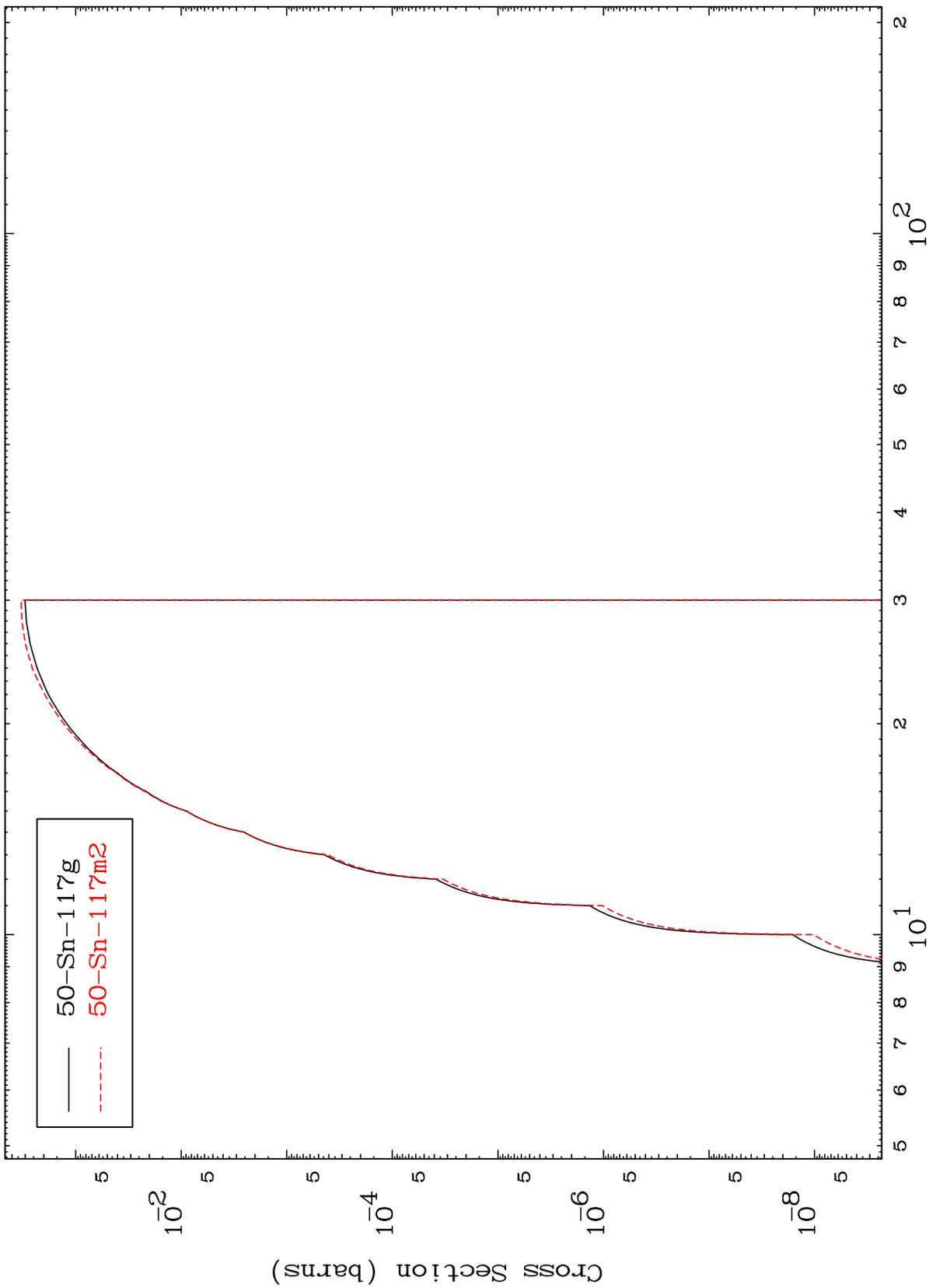


MAT 4940

(n,n') t

49-In-118

Radionuclide Production Cross Section



19

Incident Energy (MeV)

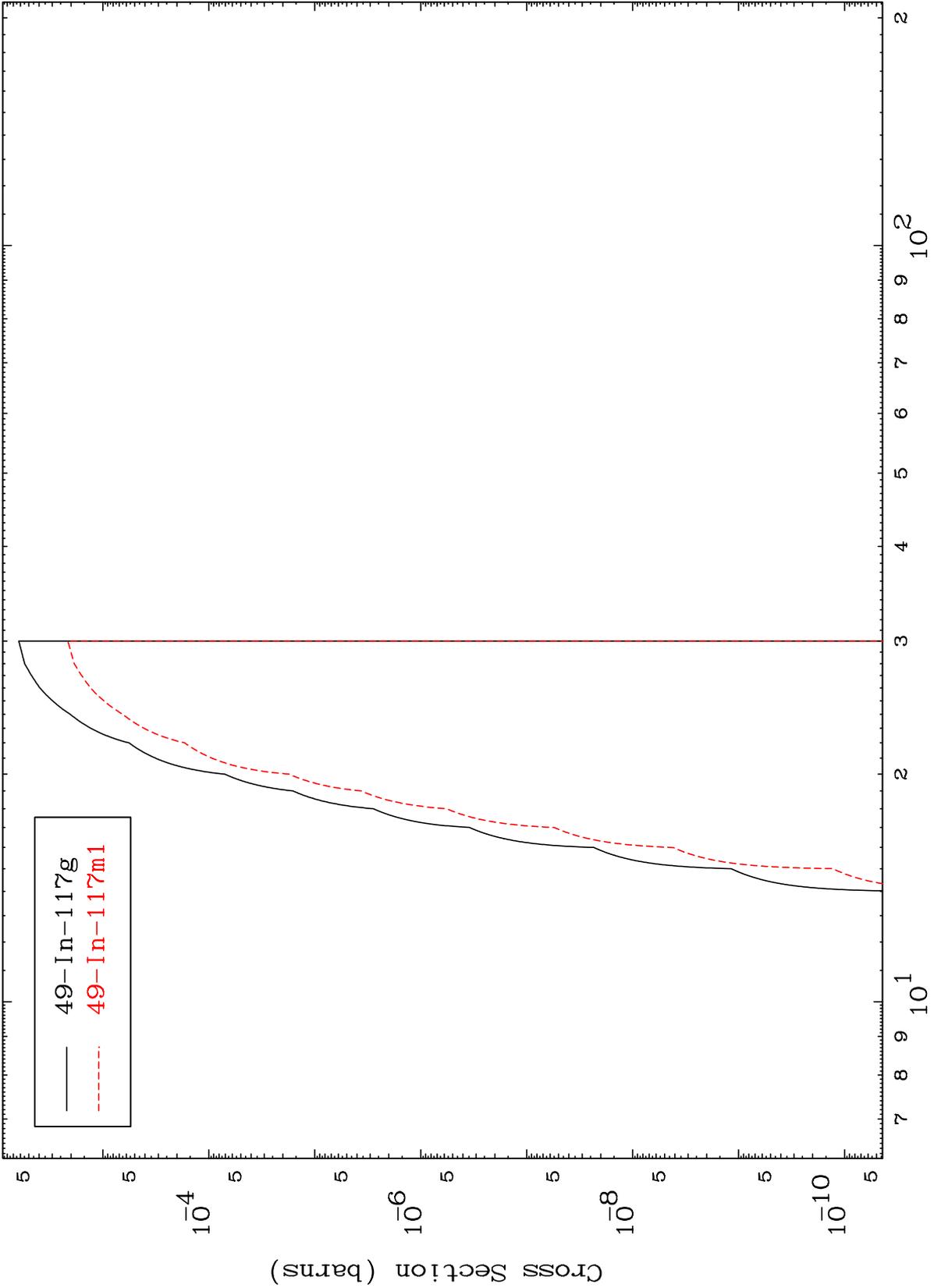
49-In-118

MAT 4940

(n,n') He-3

49-In-118

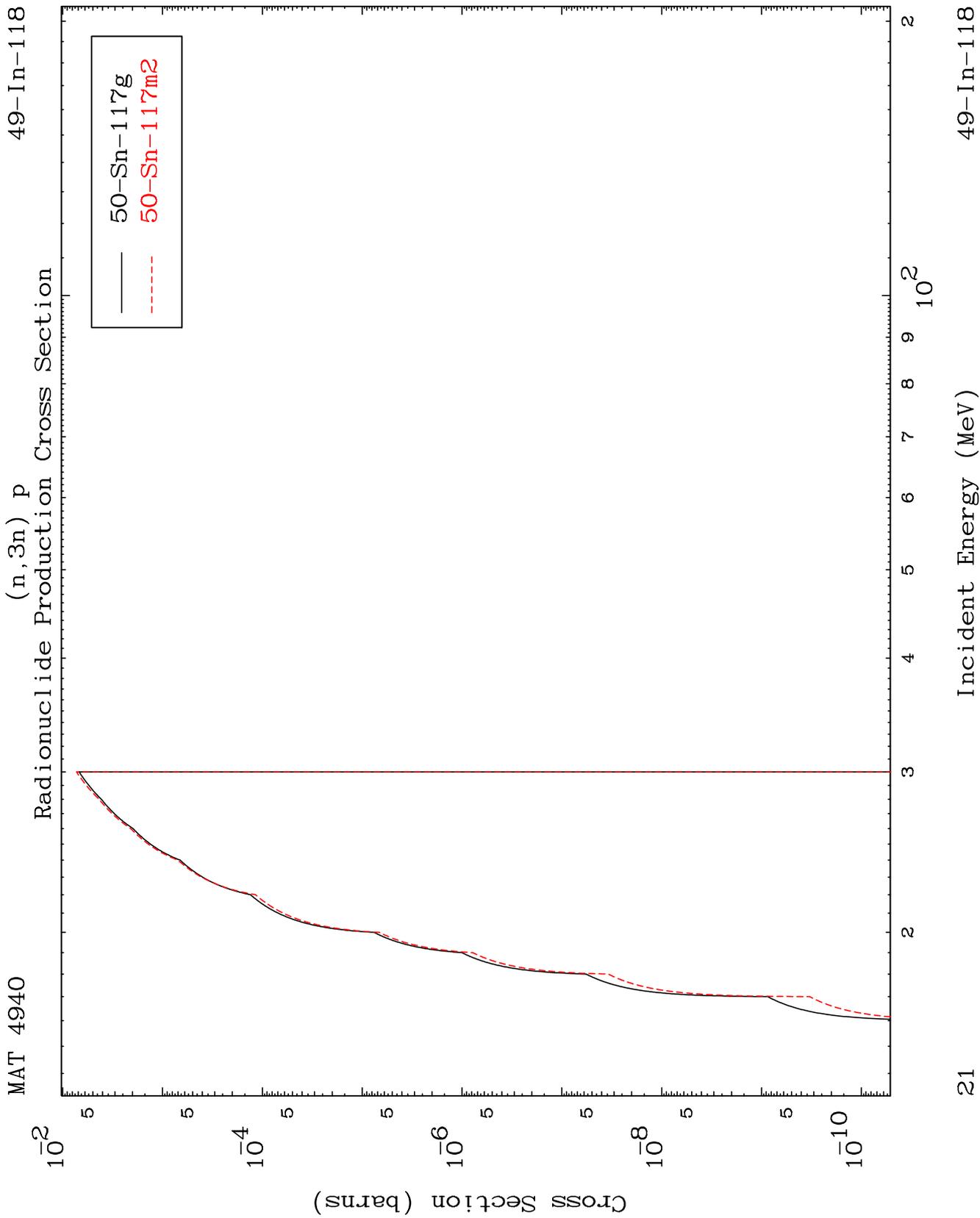
Radionuclide Production Cross Section



20

Incident Energy (MeV)

49-In-118

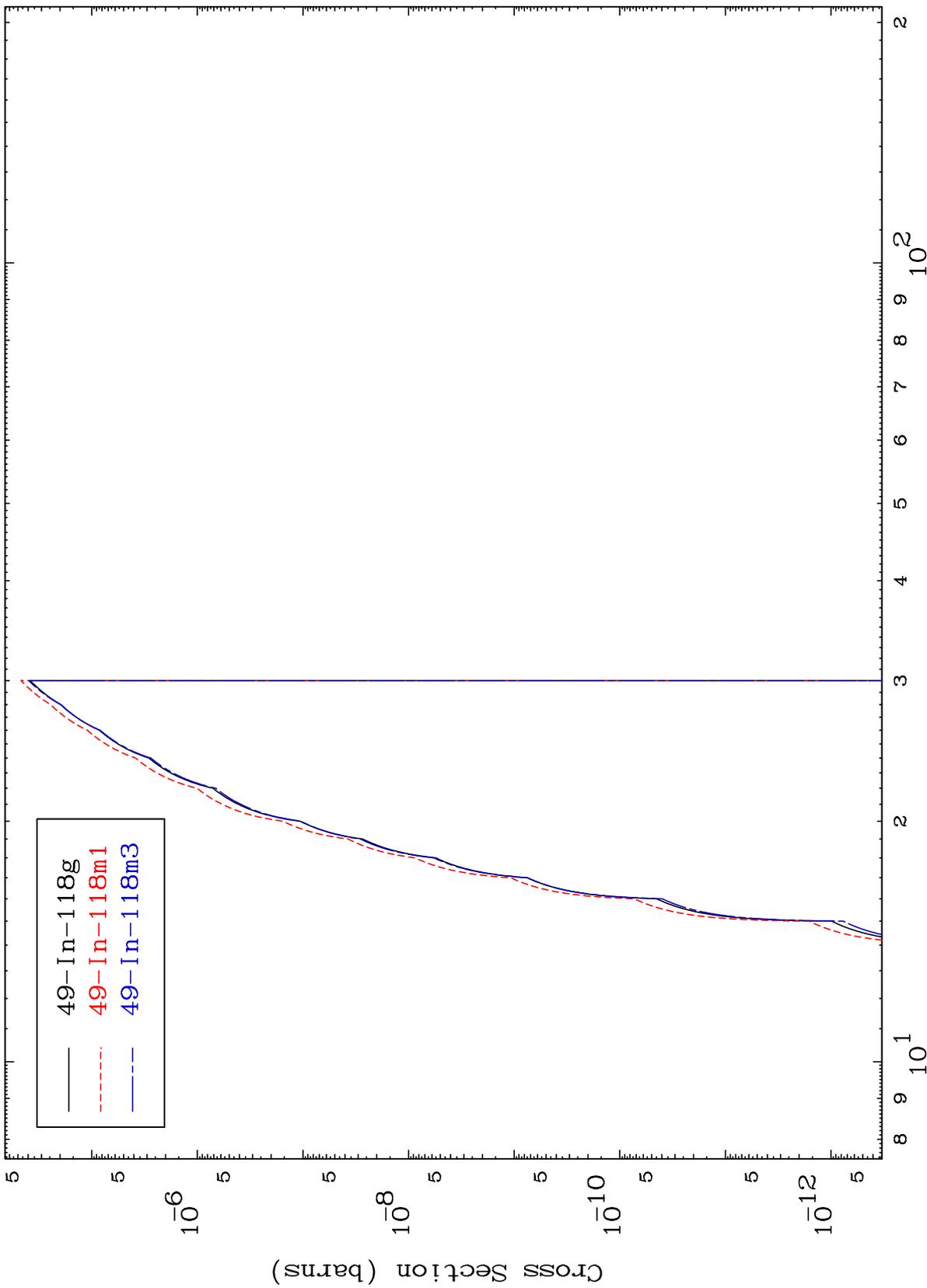


MAT 4940

(n,2n) p

49-In-118

Radionuclide Production Cross Section

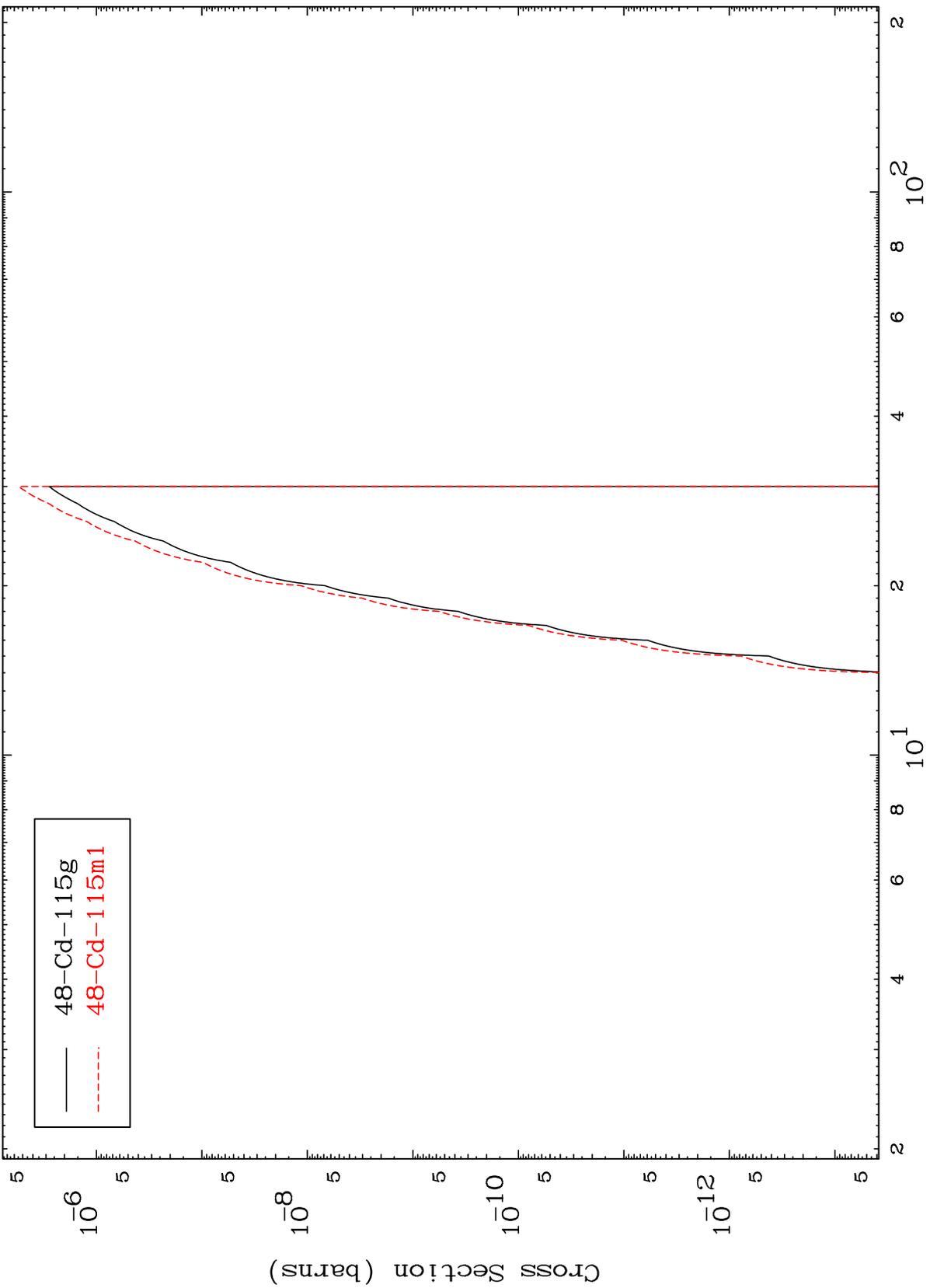


MAT 4940

(n,n') p α

49-In-118

Radionuclide Production Cross Section



23

Incident Energy (MeV)

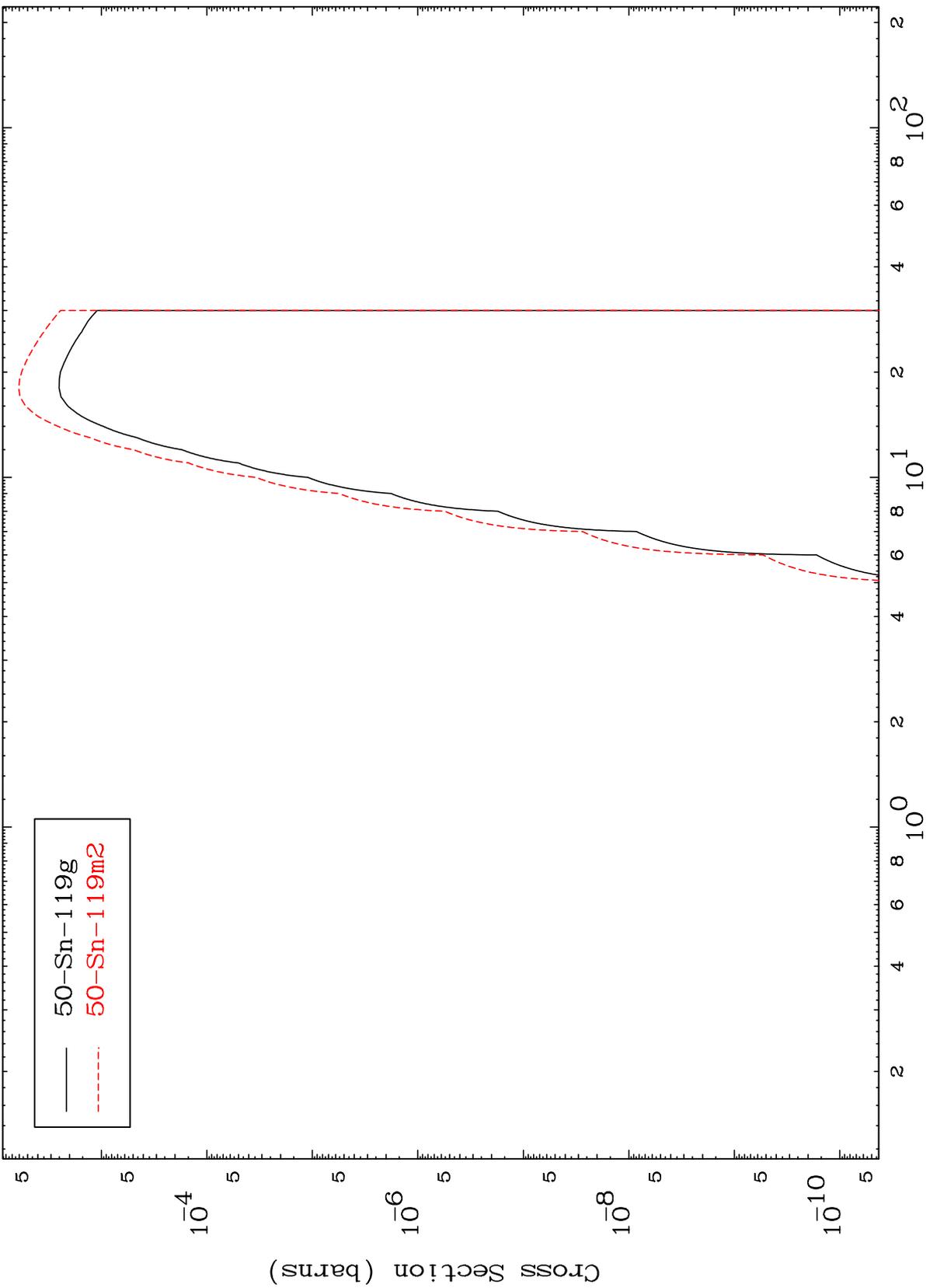
49-In-118

MAT 4940

(n,d)

49-In-118

Radionuclide Production Cross Section



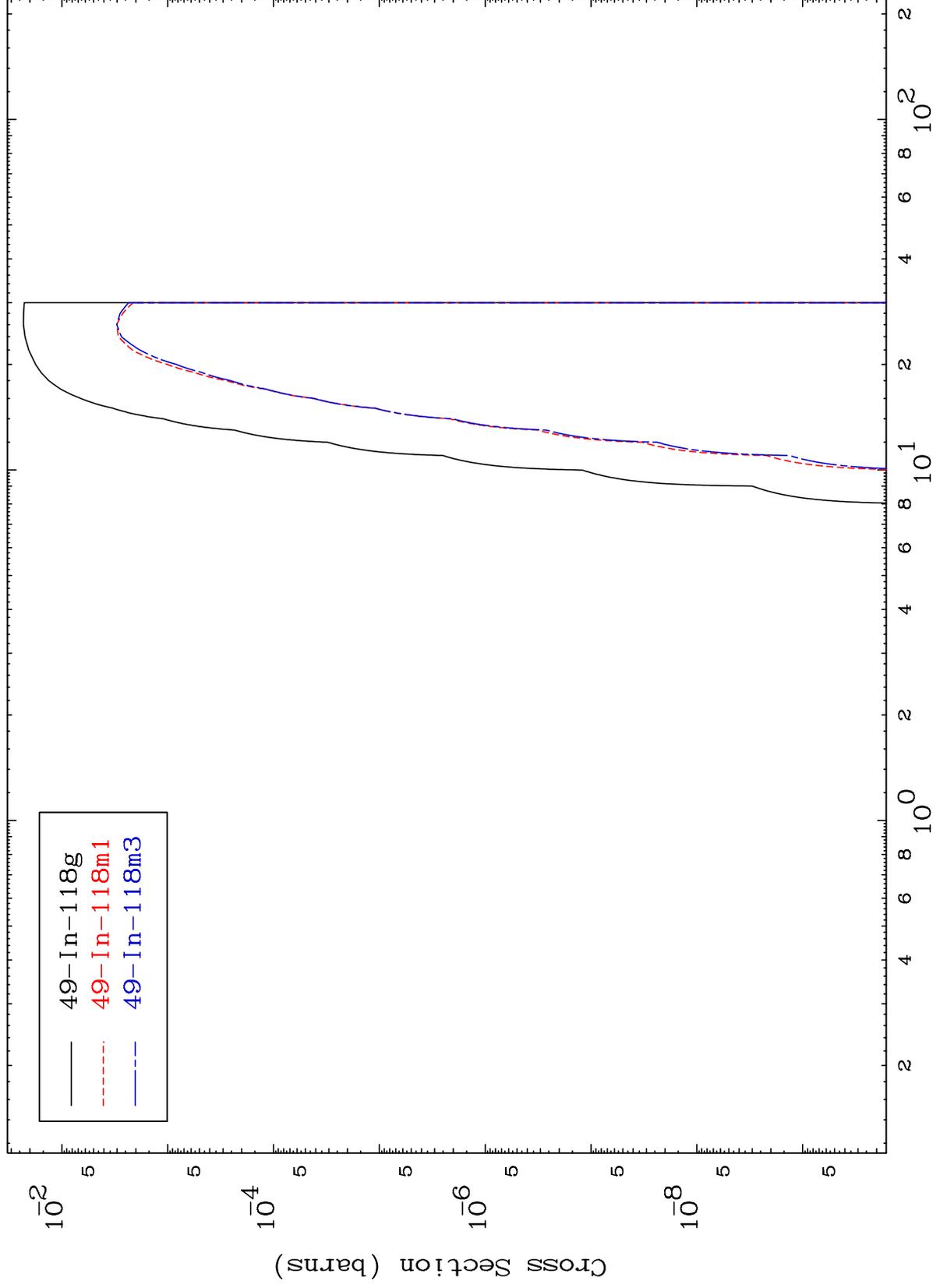
50-Sn-119g
50-Sn-119m2

MAT 4940

(n,He-3)

49-In-118

Radionuclide Production Cross Section



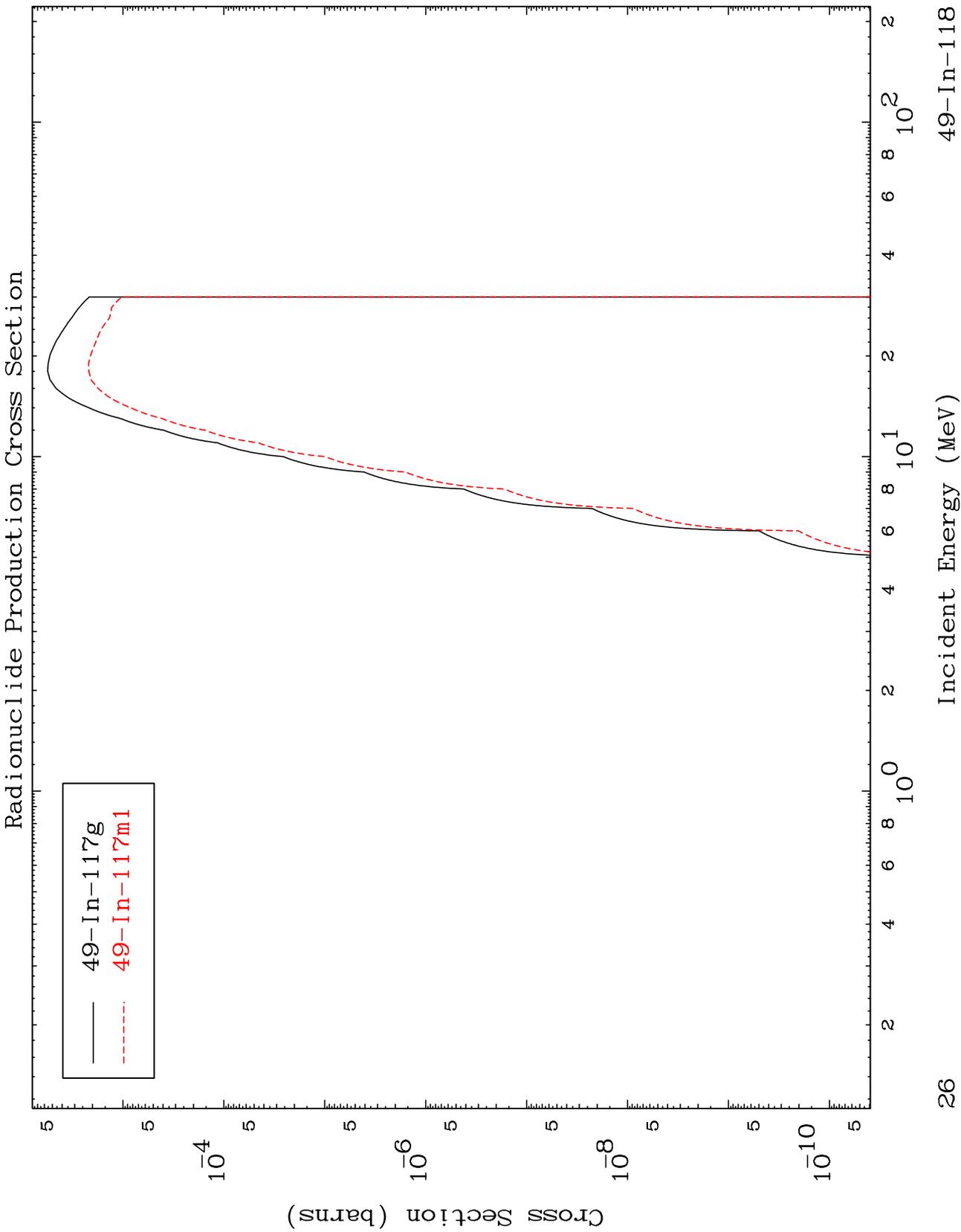
25

Incident Energy (MeV)

49-In-118

MAT 4940

49-In-118

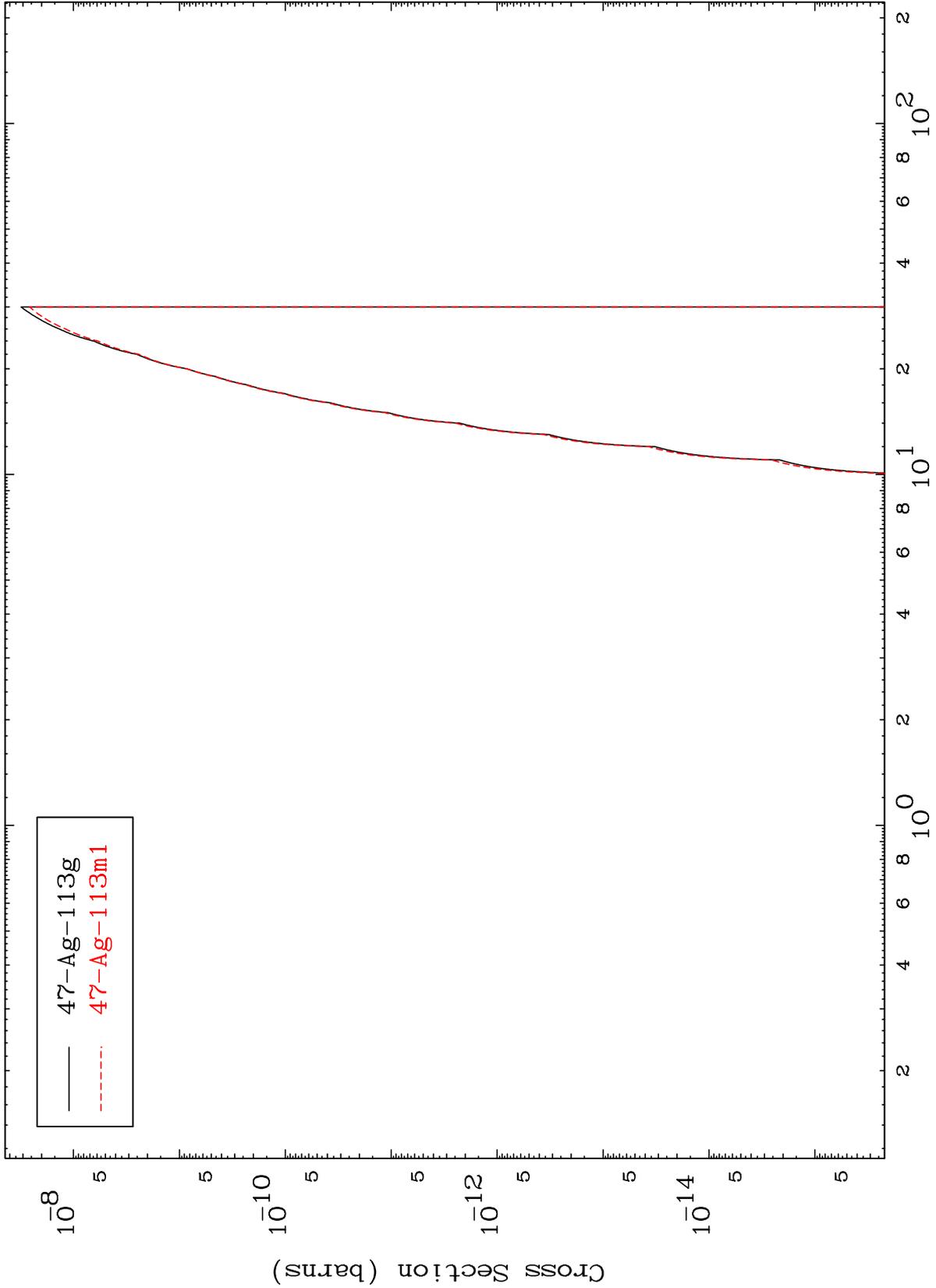


MAT 4940

(n,2α)

49-In-118

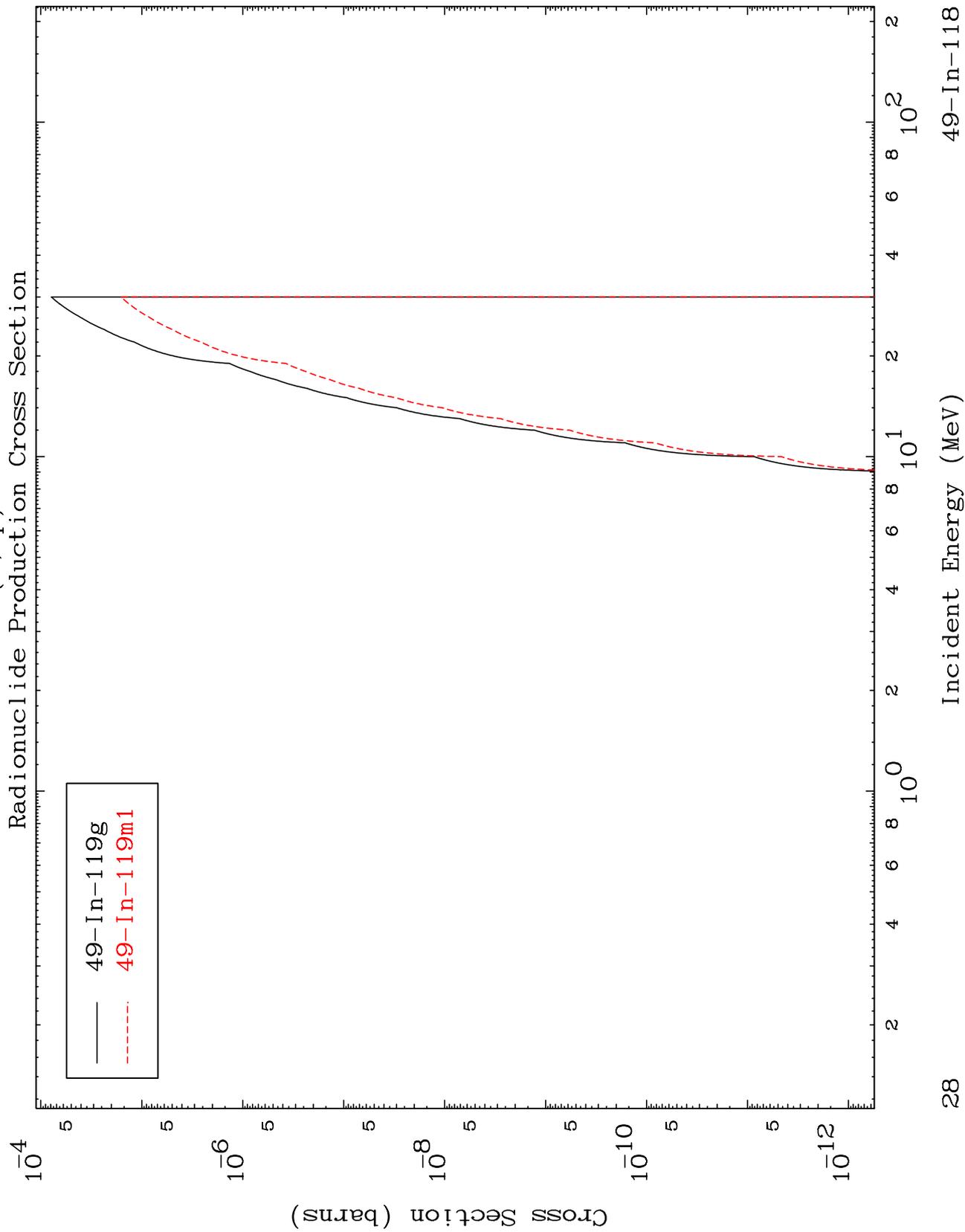
Radionuclide Production Cross Section



MAT 4940

49-In-118

(n,2p)

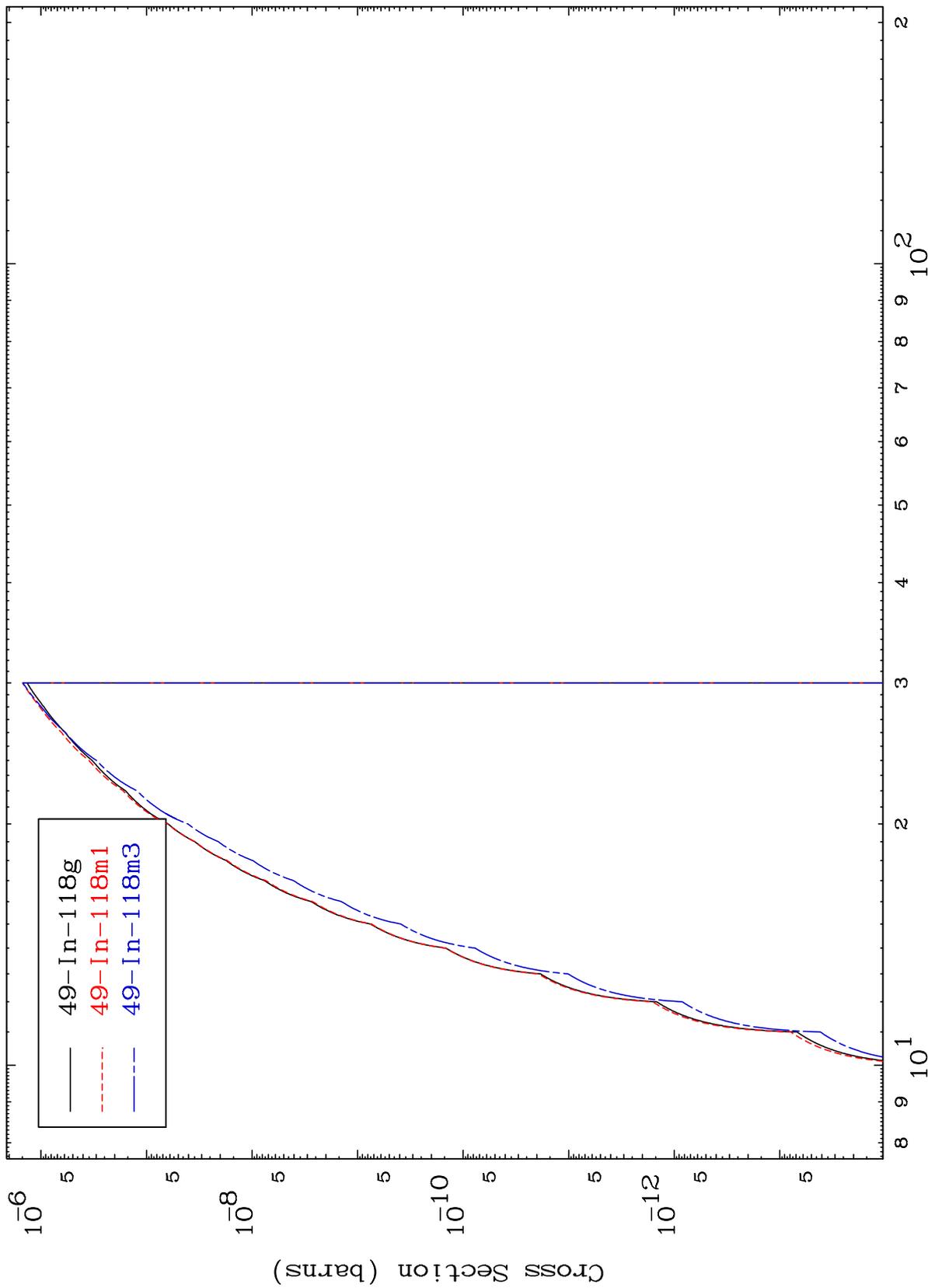


MAT 4940

(n,p) d

49-In-118

Radionuclide Production Cross Section



29

Incident Energy (MeV)

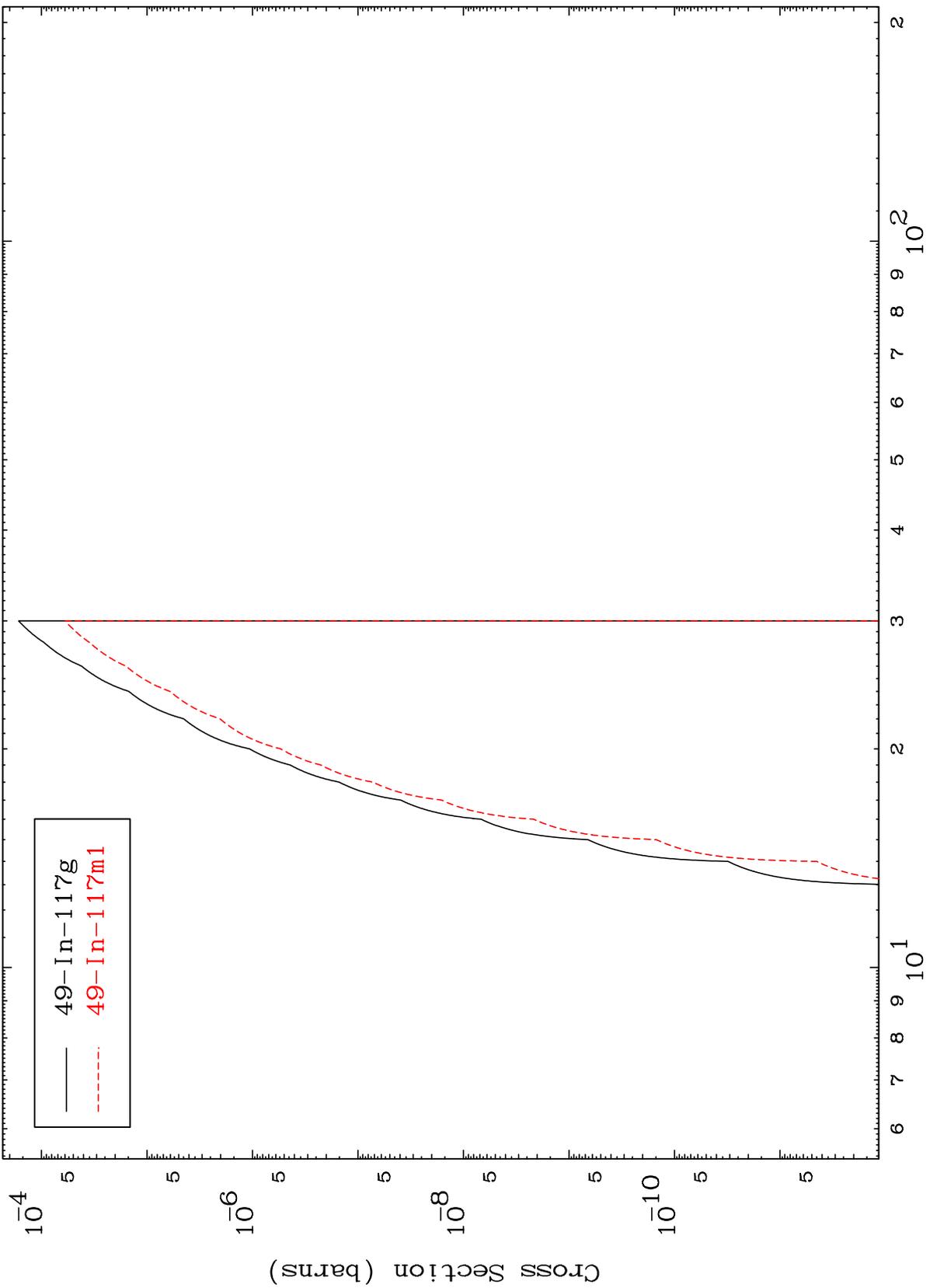
49-In-118

MAT 4940

(n,p) t

49-In-118

Radionuclide Production Cross Section



30

Incident Energy (MeV)

49-In-118

MAT 4940

(n,d) α

49-In-118

