

Program EVALPLOT
(Version 2018-1)

by

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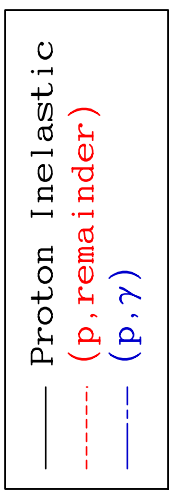
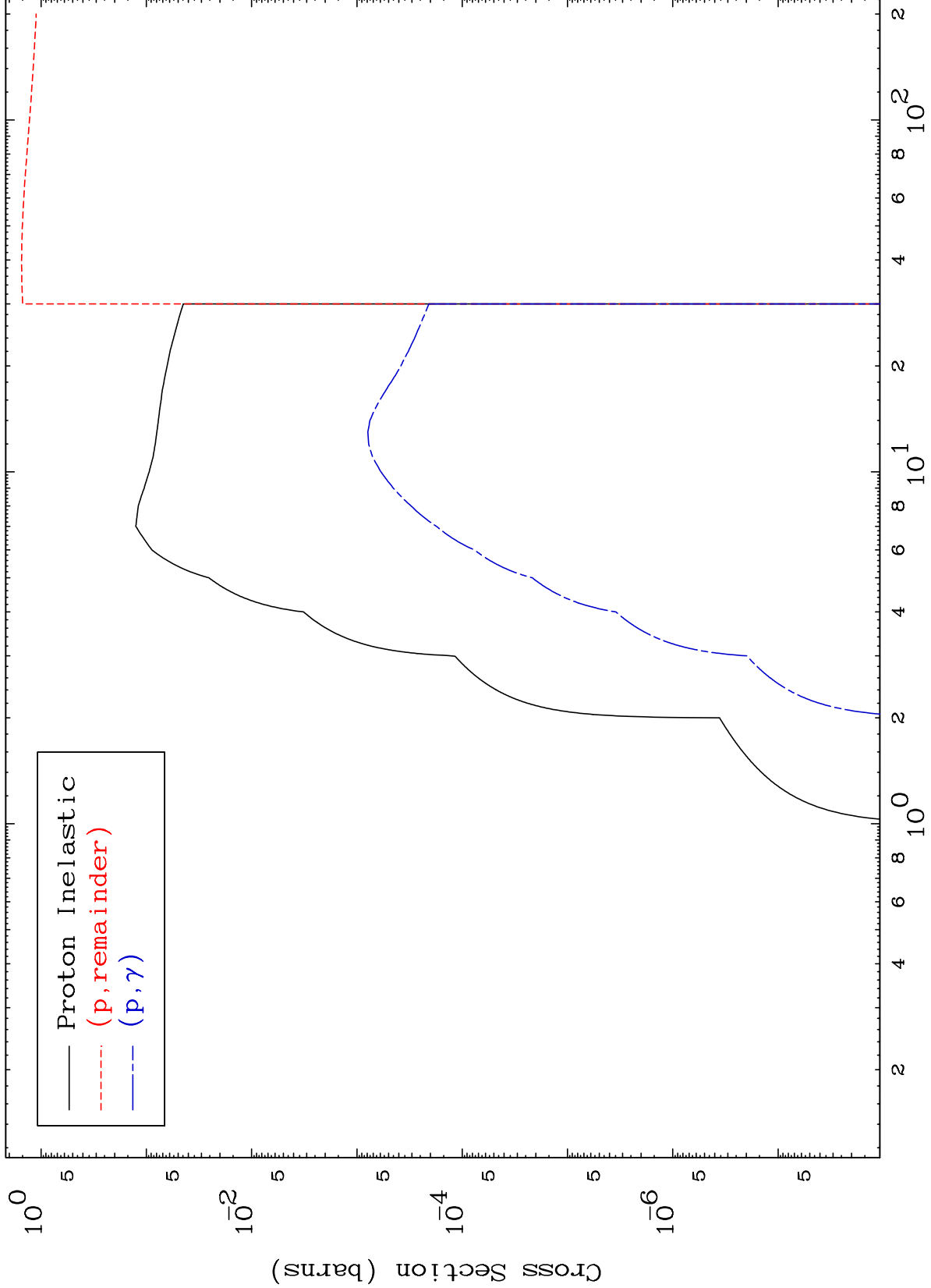
Press Mouse Button to Start

MAT 4940

Proton Major

49-In-118

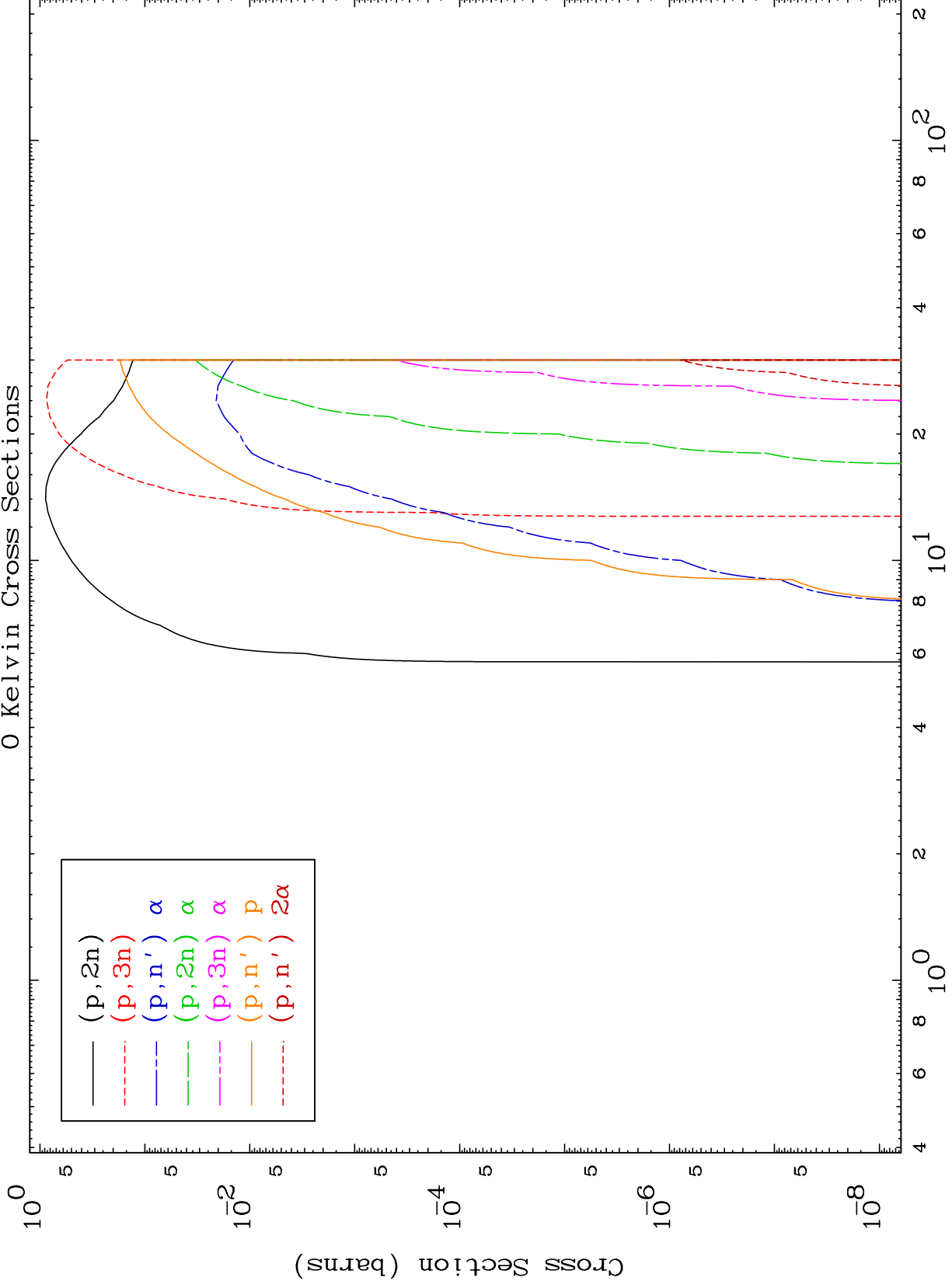
0 Kelvin Cross Sections



MAT 4940

Proton Neutron Production
0 Kelvin Cross Sections

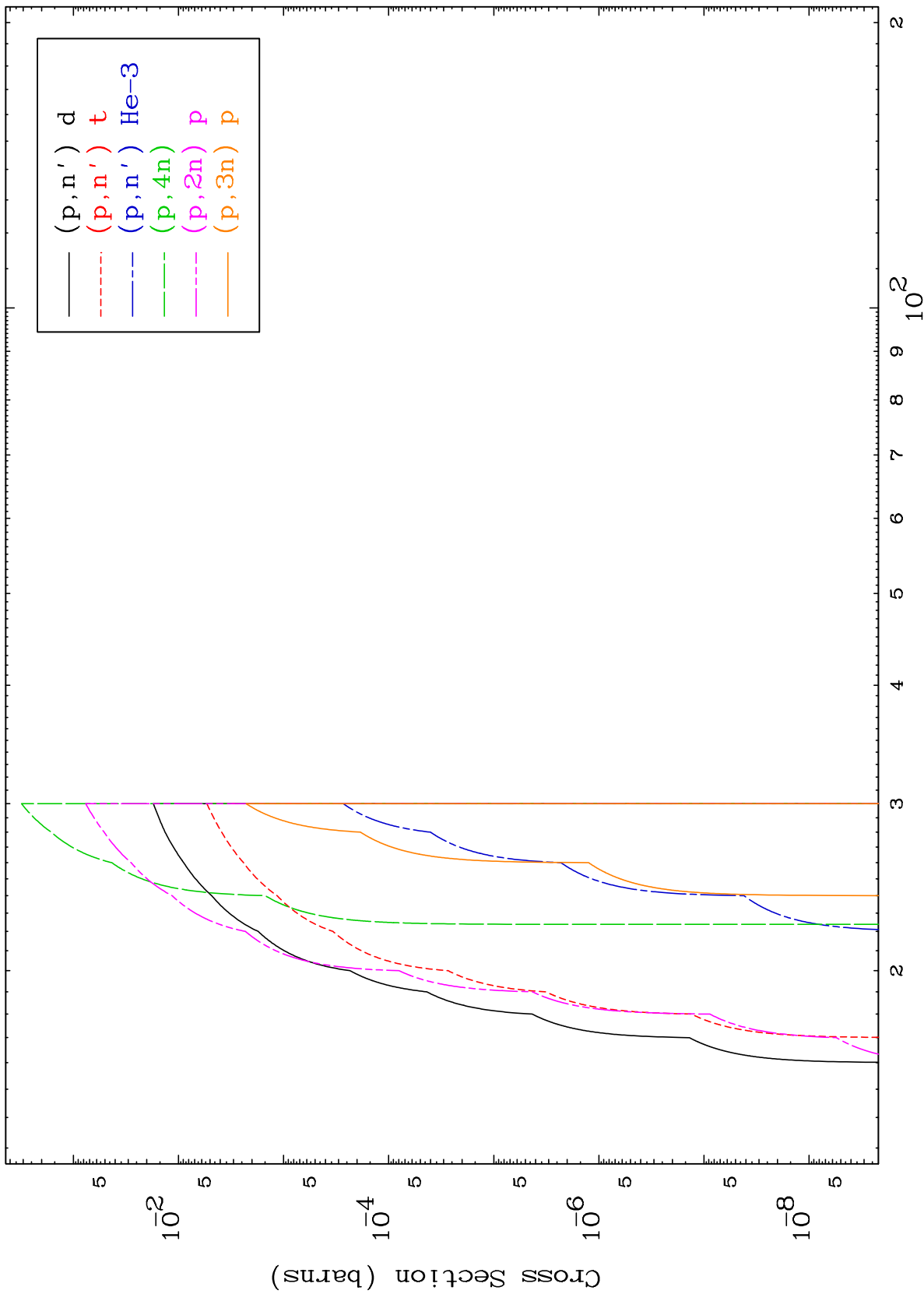
49-In-118



Incident Energy (MeV)

49-In-118

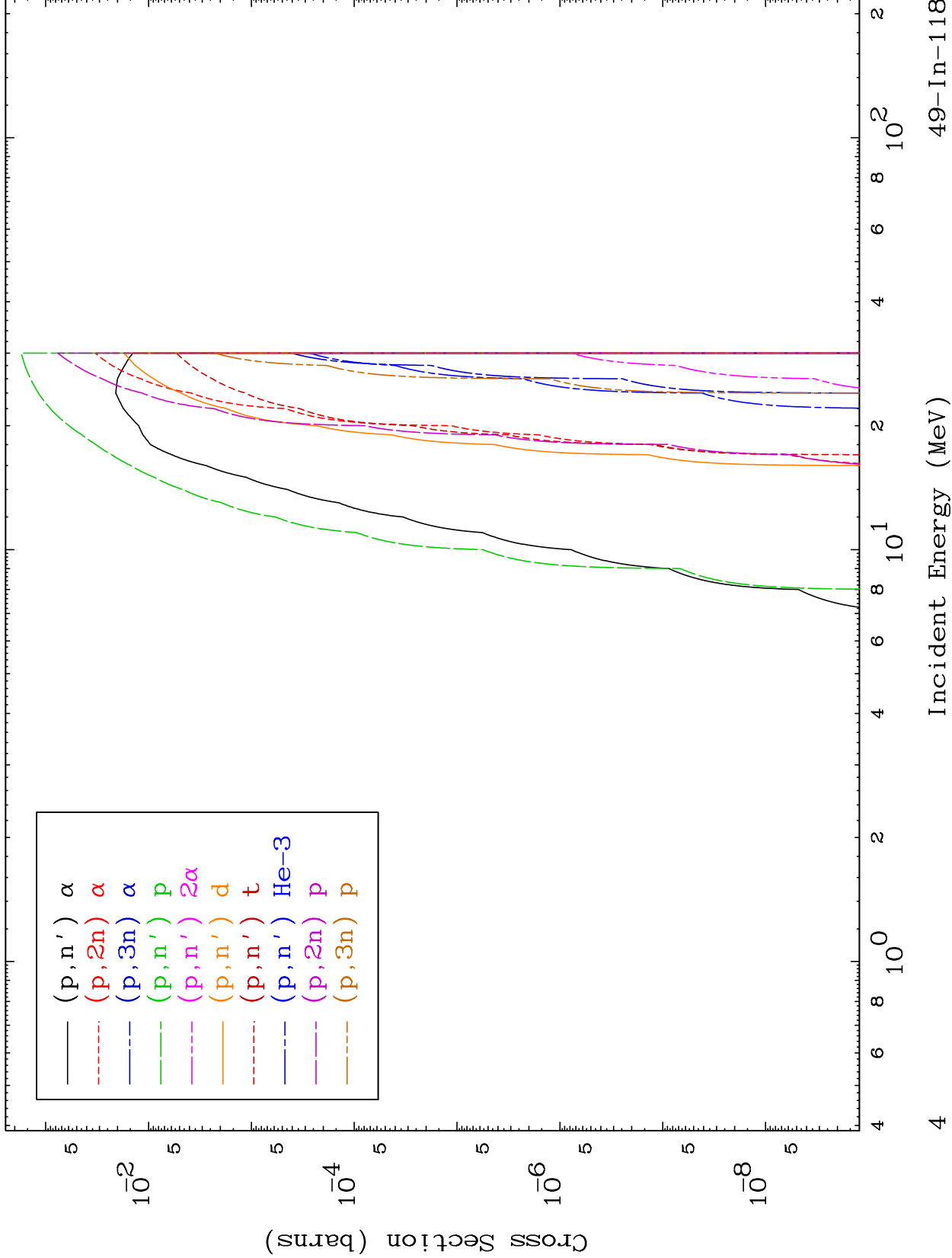
2

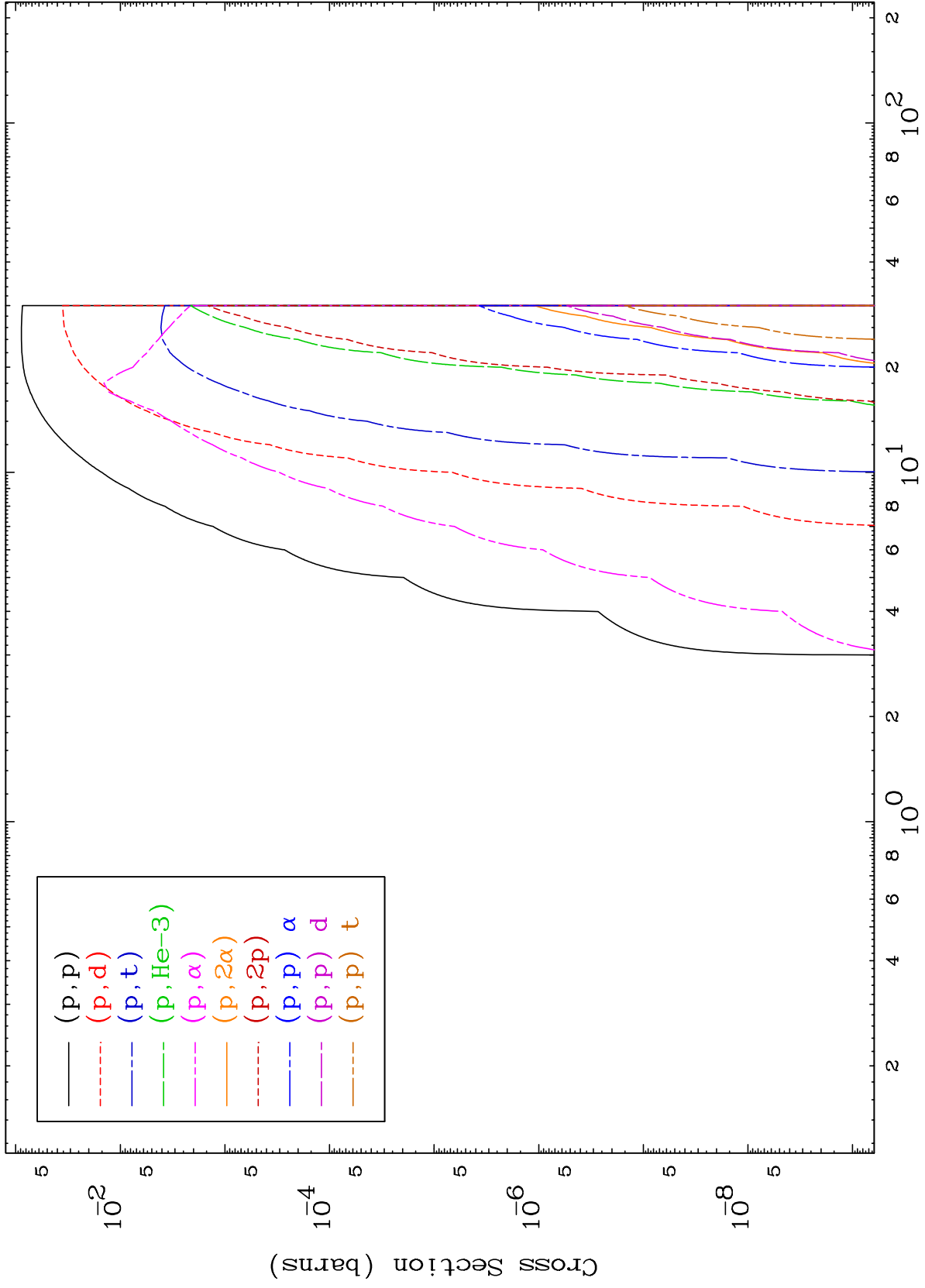


MAT 4940

Proton Charged Particle
0 Kelvin Cross Sections

49-In-118



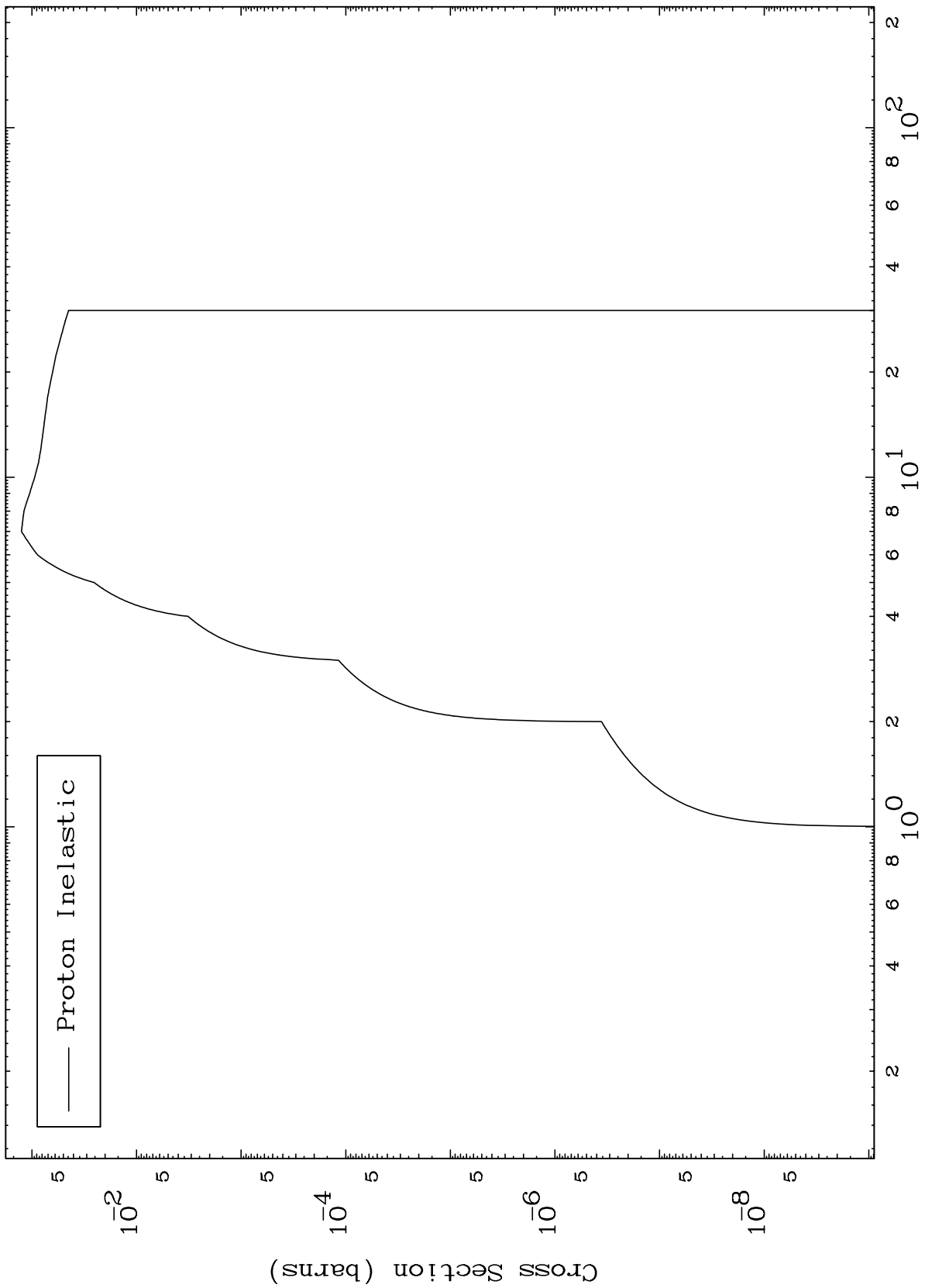


MAT 4940

(p,n') Level

49-In-118

0 Kelvin Cross Sections

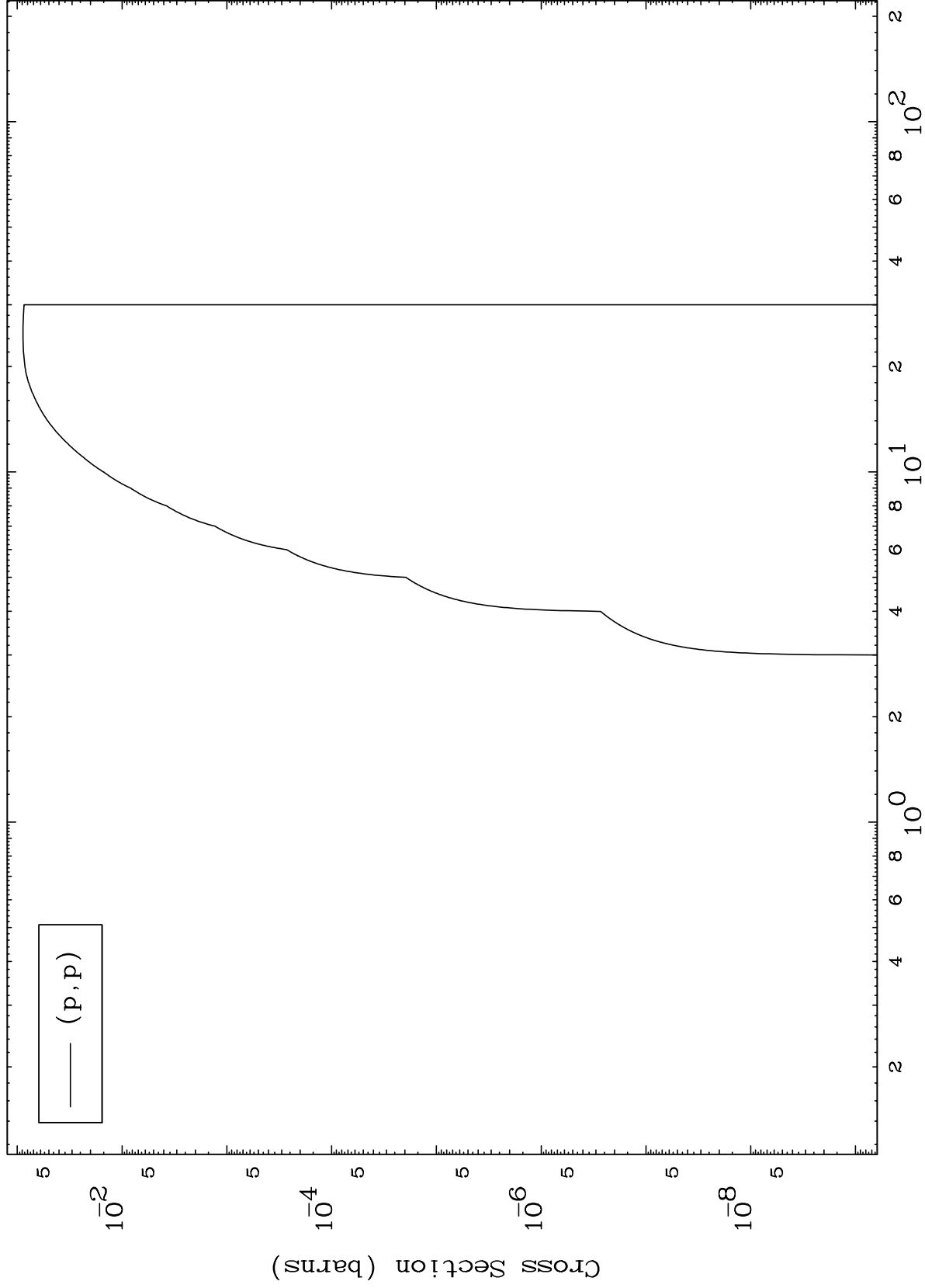


MAT 4940

(p,p) Levels

49-In-118

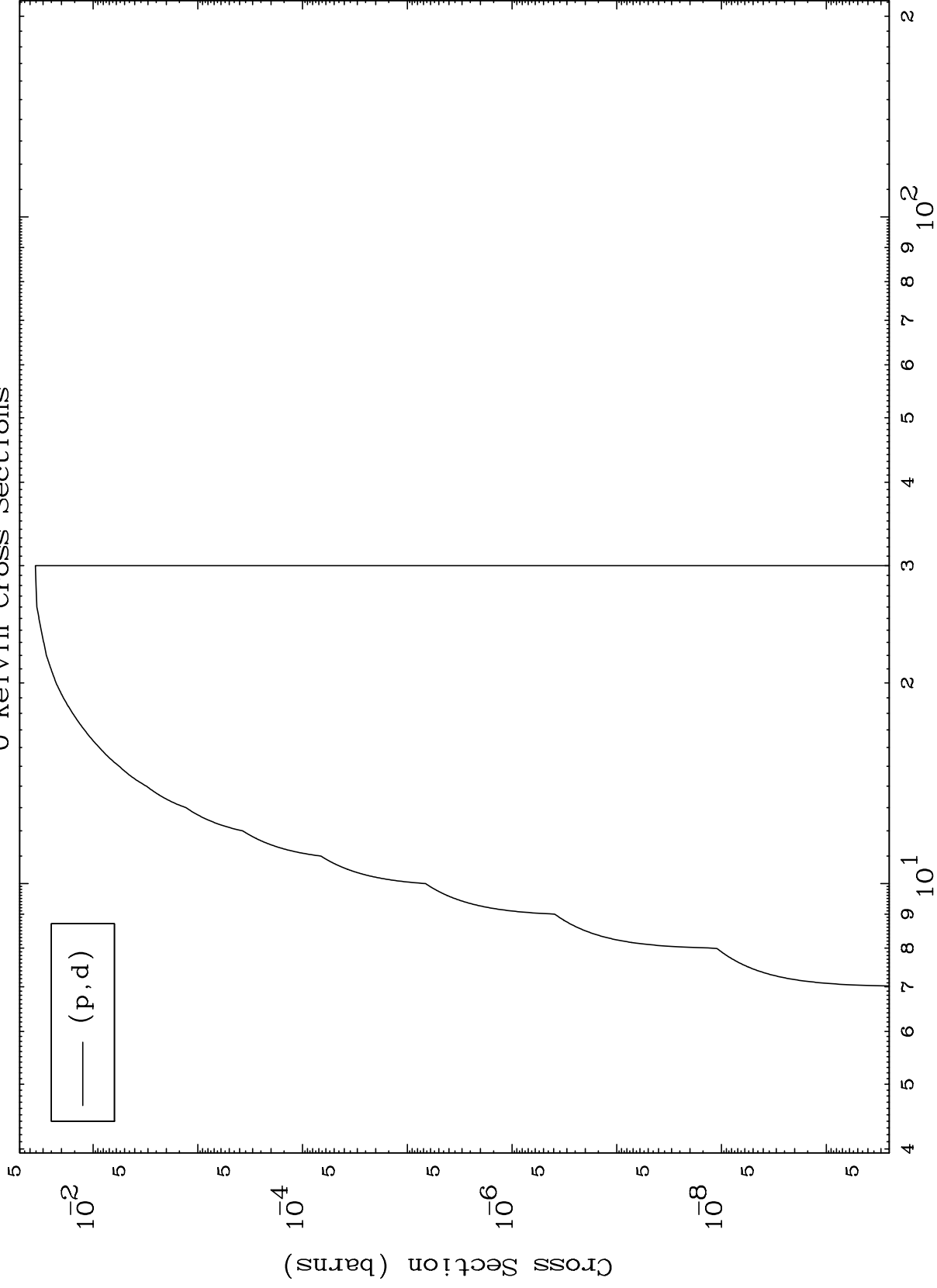
0 Kelvin Cross Sections



MAT 4940

(p,d) Levels
0 Kelvin Cross Sections

49-In-118



8

Incident Energy (MeV)

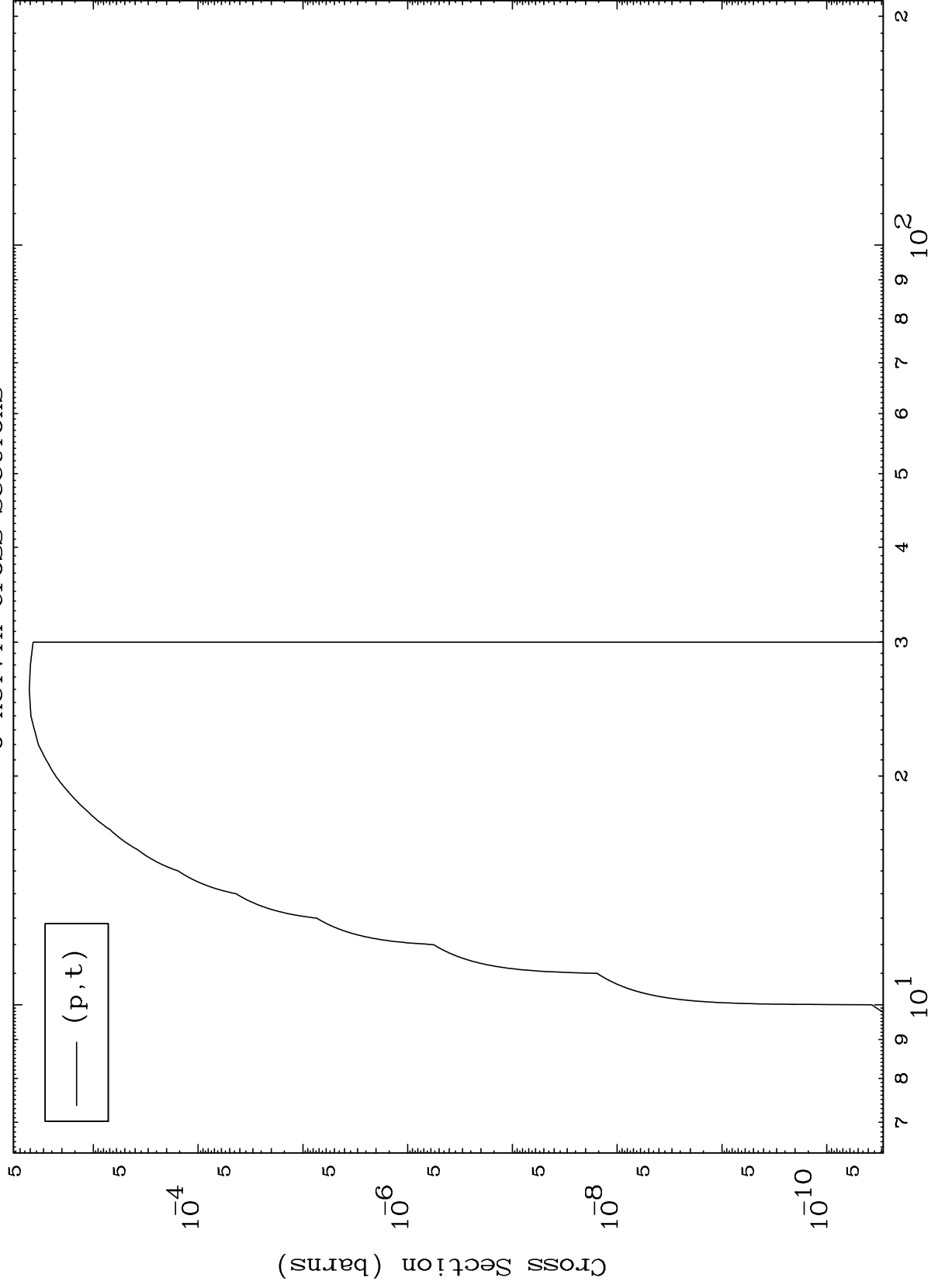
49-In-118

MAT 4940

(p, t) Levels

49-In-118

0 Kelvin Cross Sections



9

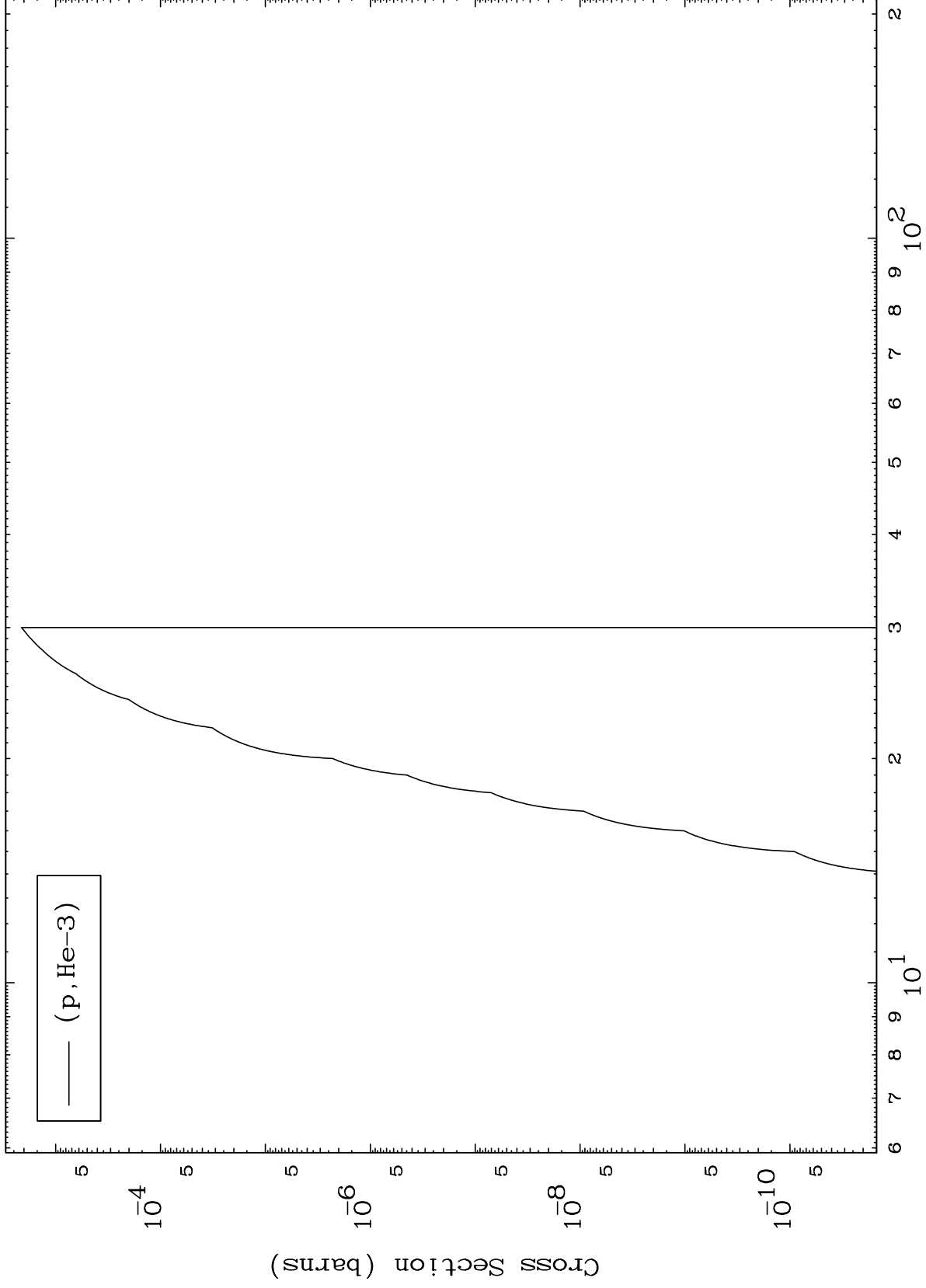
Incident Energy (MeV)

49-In-118

MAT 4940

(p,He3) Levels
0 Kelvin Cross Sections

49-In-118



10

Incident Energy (MeV)

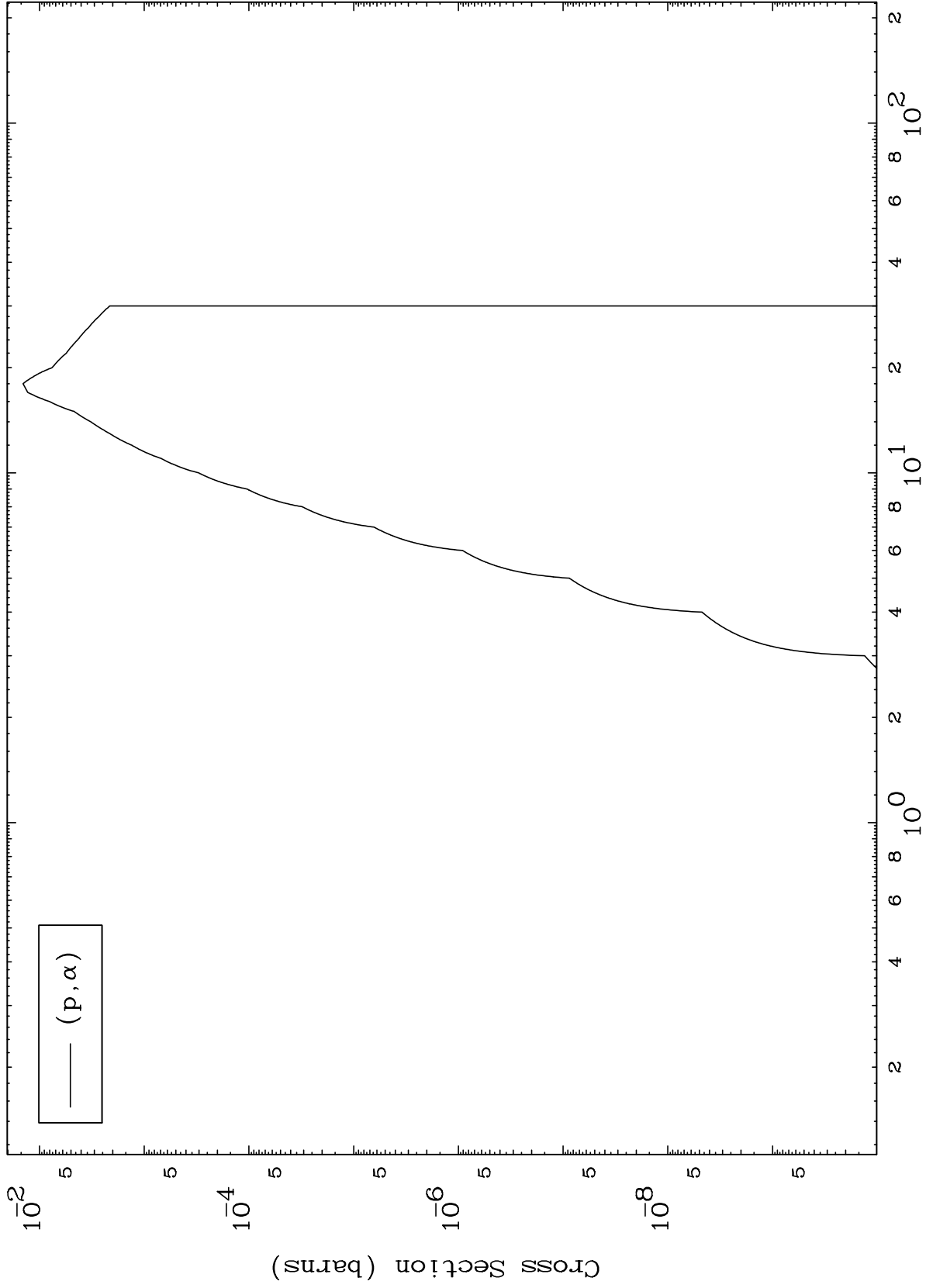
49-In-118

MAT 4940

(p, α) Levels

49-In-118

0 Kelvin Cross Sections

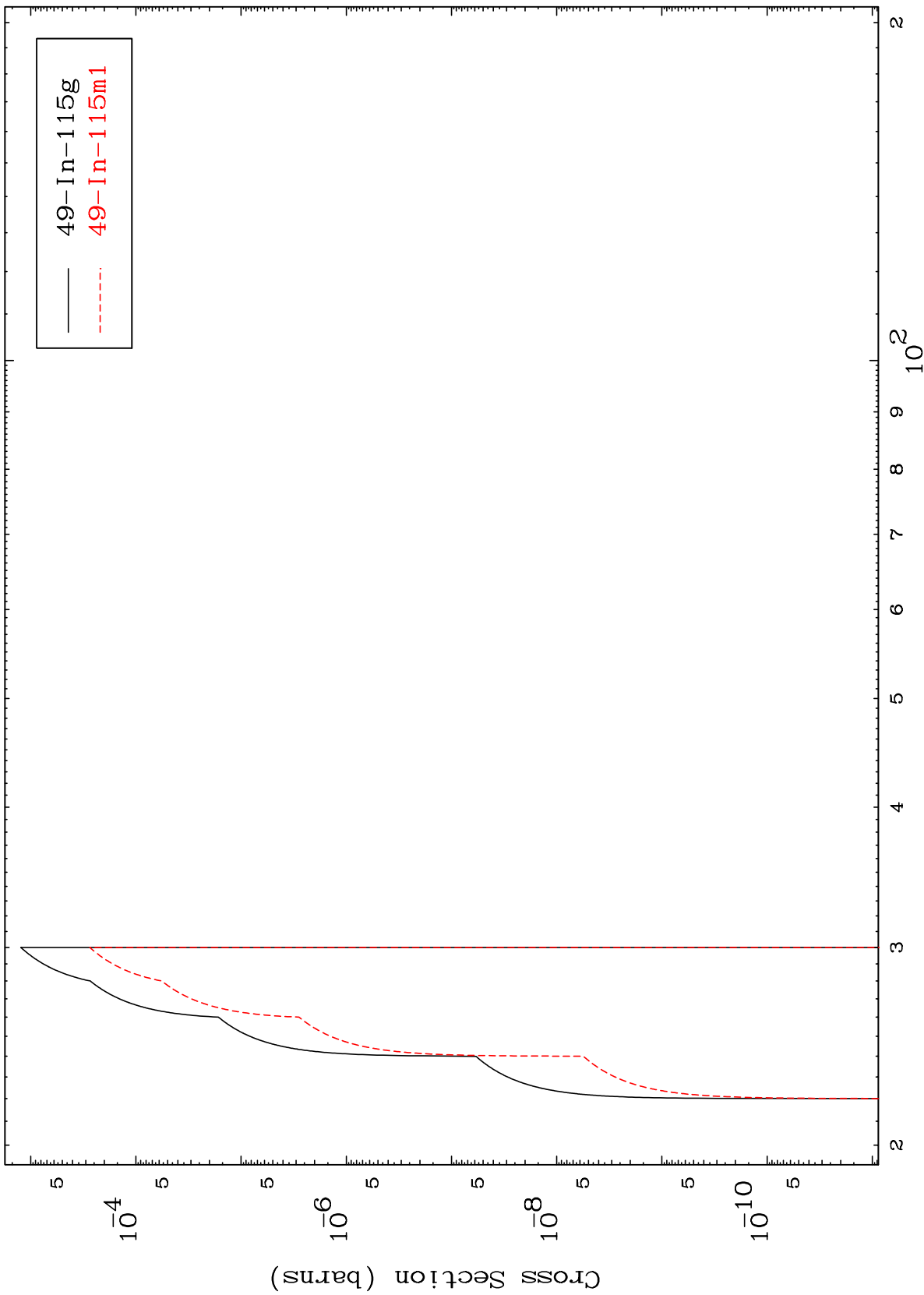


MAT 4940

(p,2n) d

49-In-118

Radionuclide Production Cross Section



12

Incident Energy (MeV)

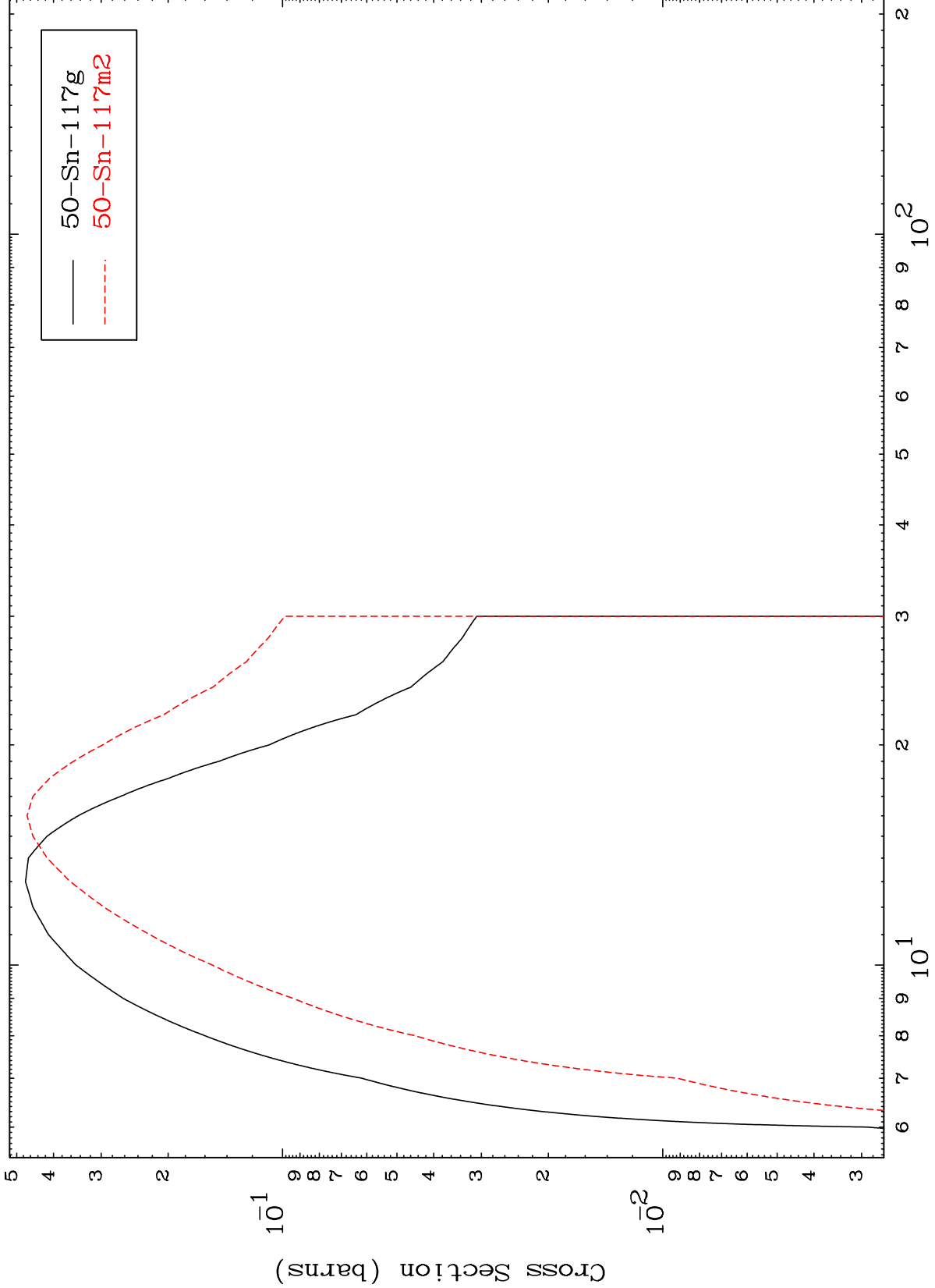
49-In-118

MAT 4940

(p,2n)

49-In-118

Radionuclide Production Cross Section



50-Sn-117g
50-Sn-117m2

13

Incident Energy (MeV)

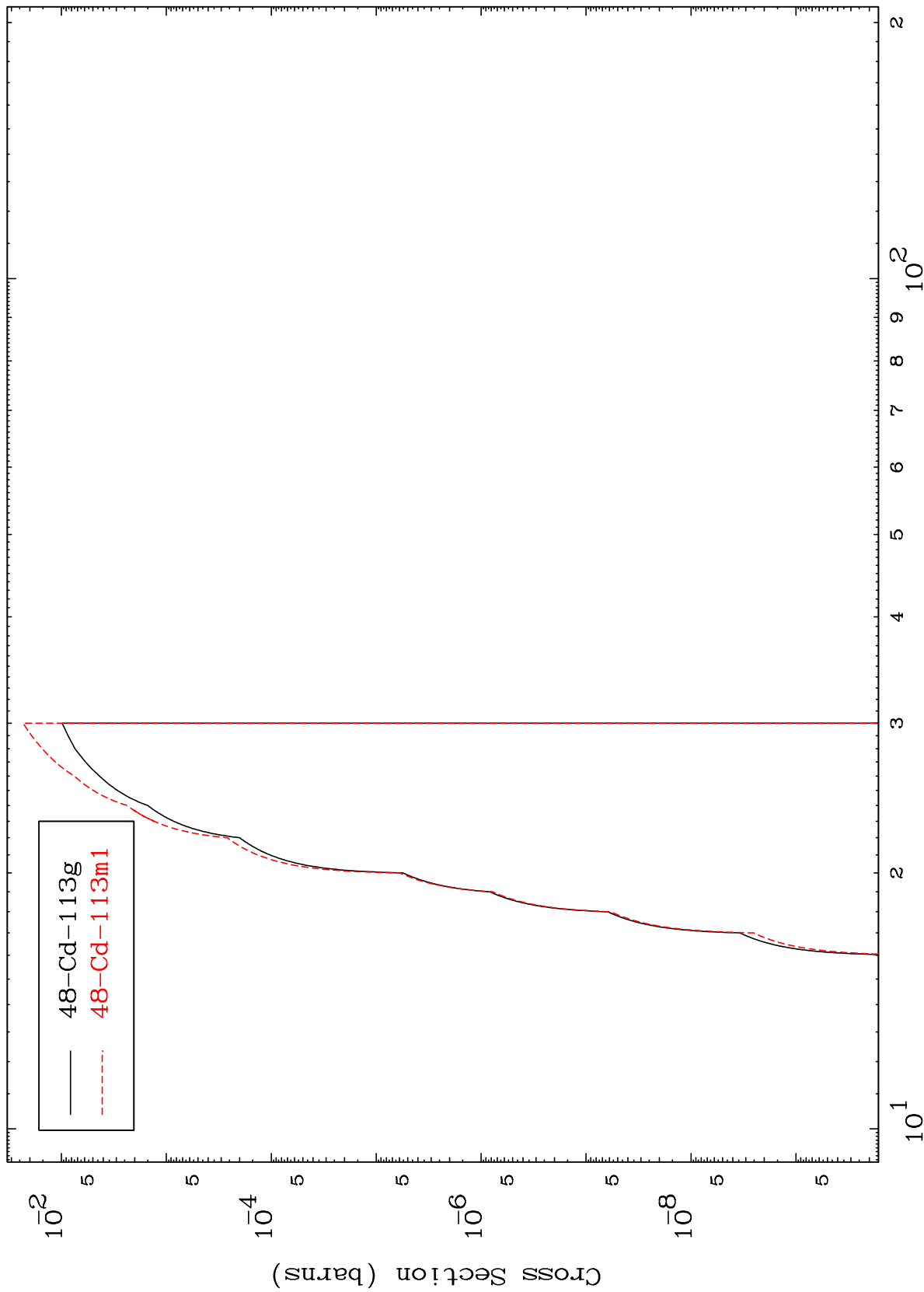
49-In-118

MAT 4940

(p,2n) α

49-In-118

Radionuclide Production Cross Section



49-In-118

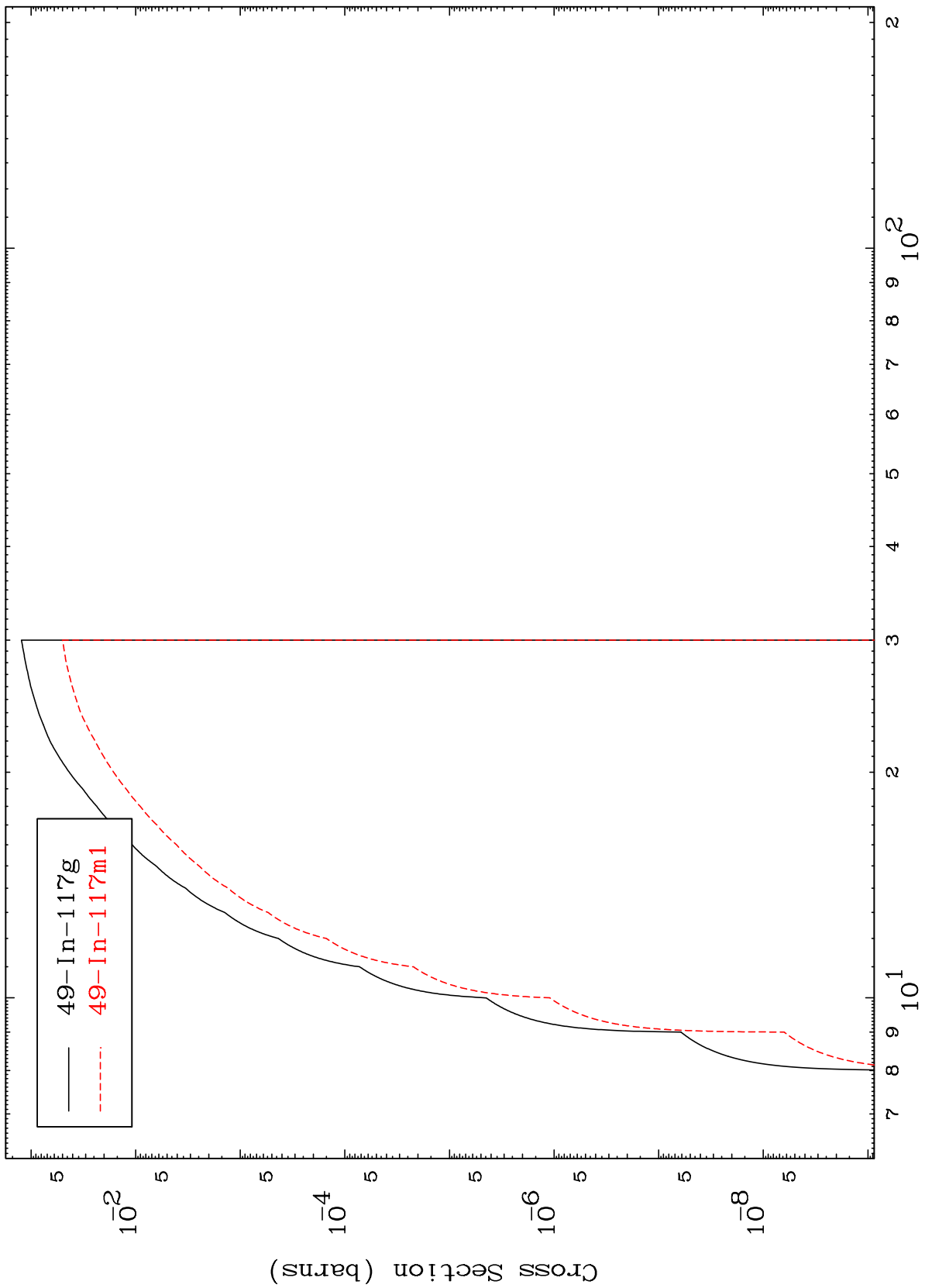
49-In-118

MAT 4940

(p,n') p

49-In-118

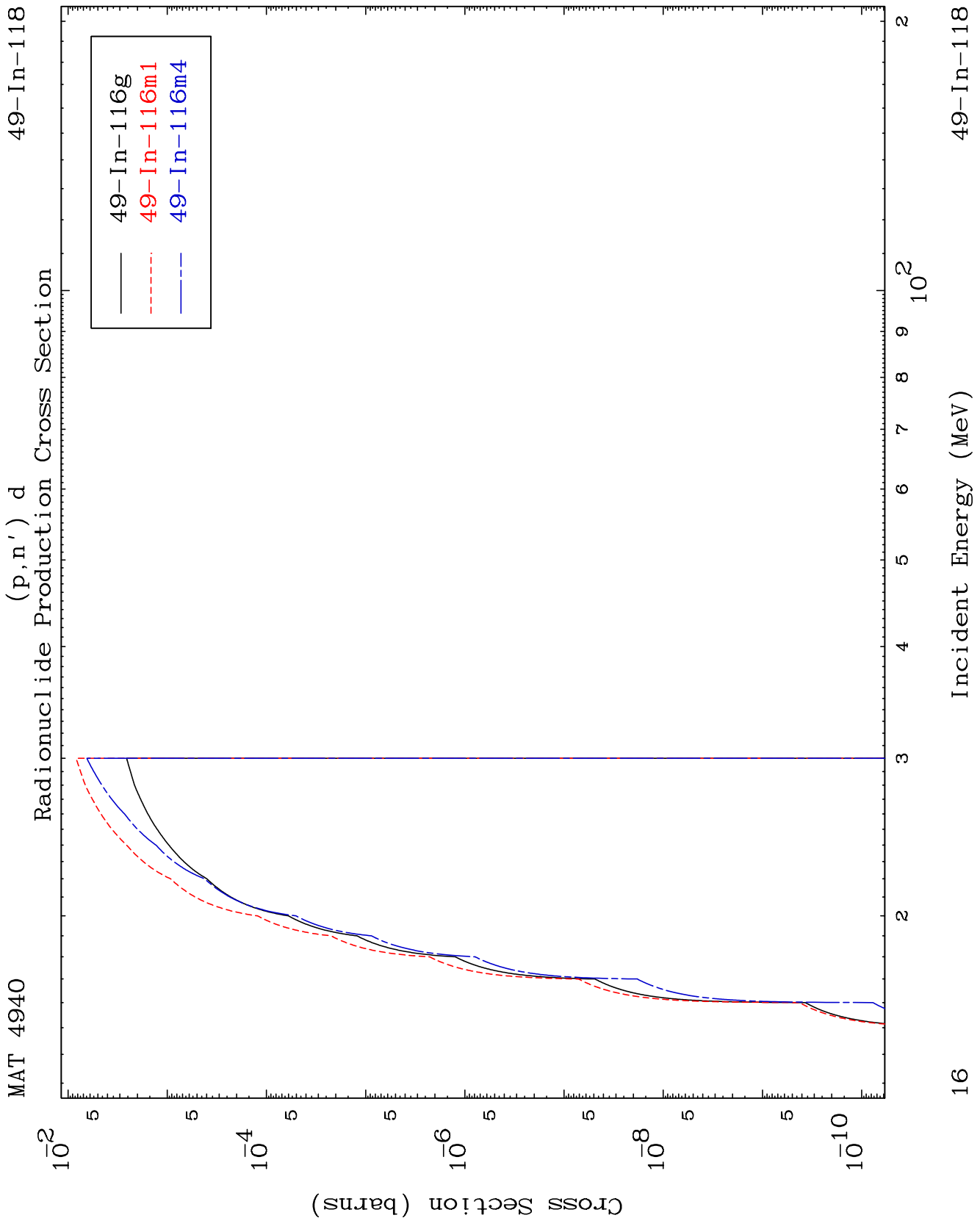
Radionuclide Production Cross Section



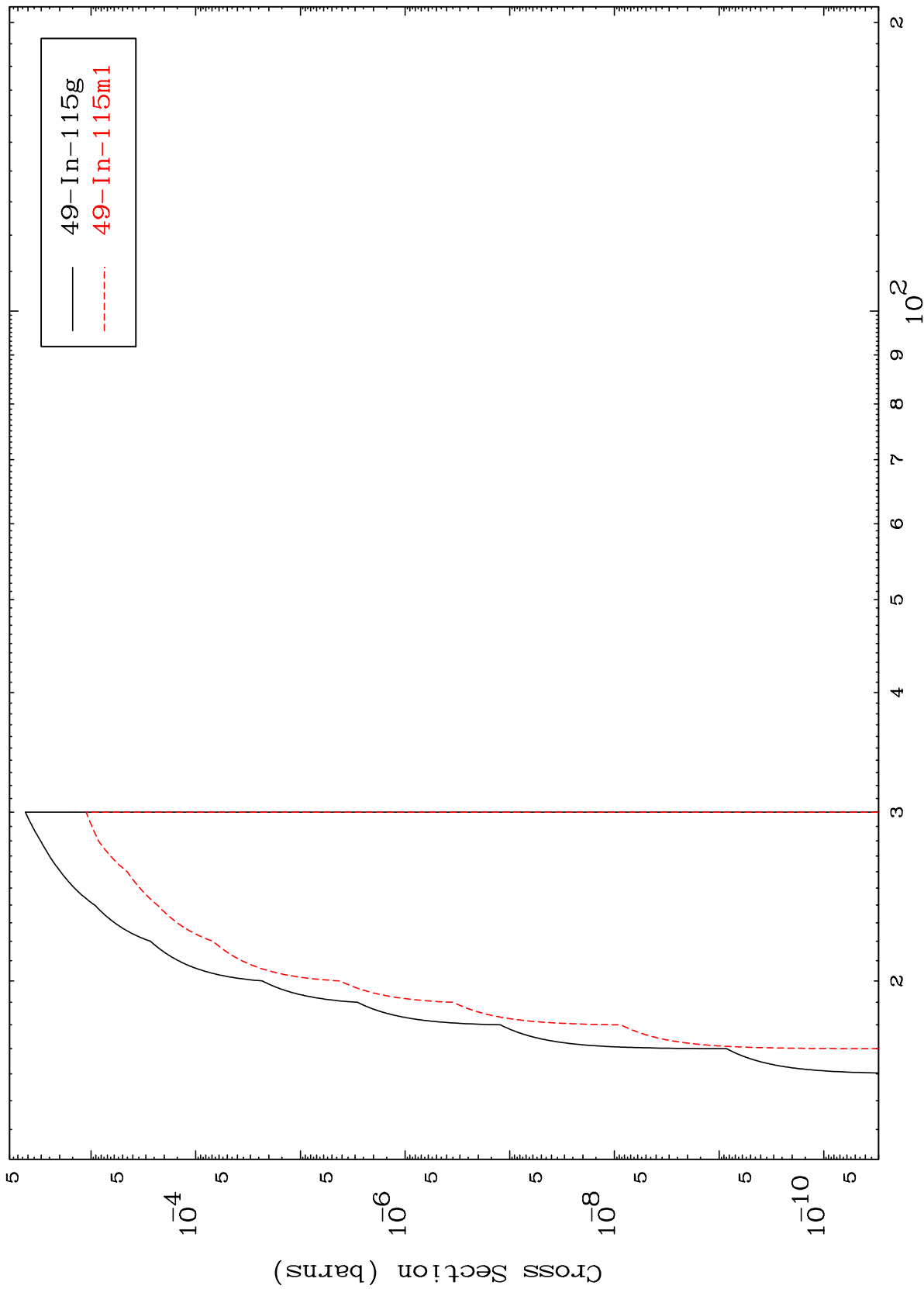
15

Incident Energy (MeV)

49-In-118



Radionuclide Production Cross Section

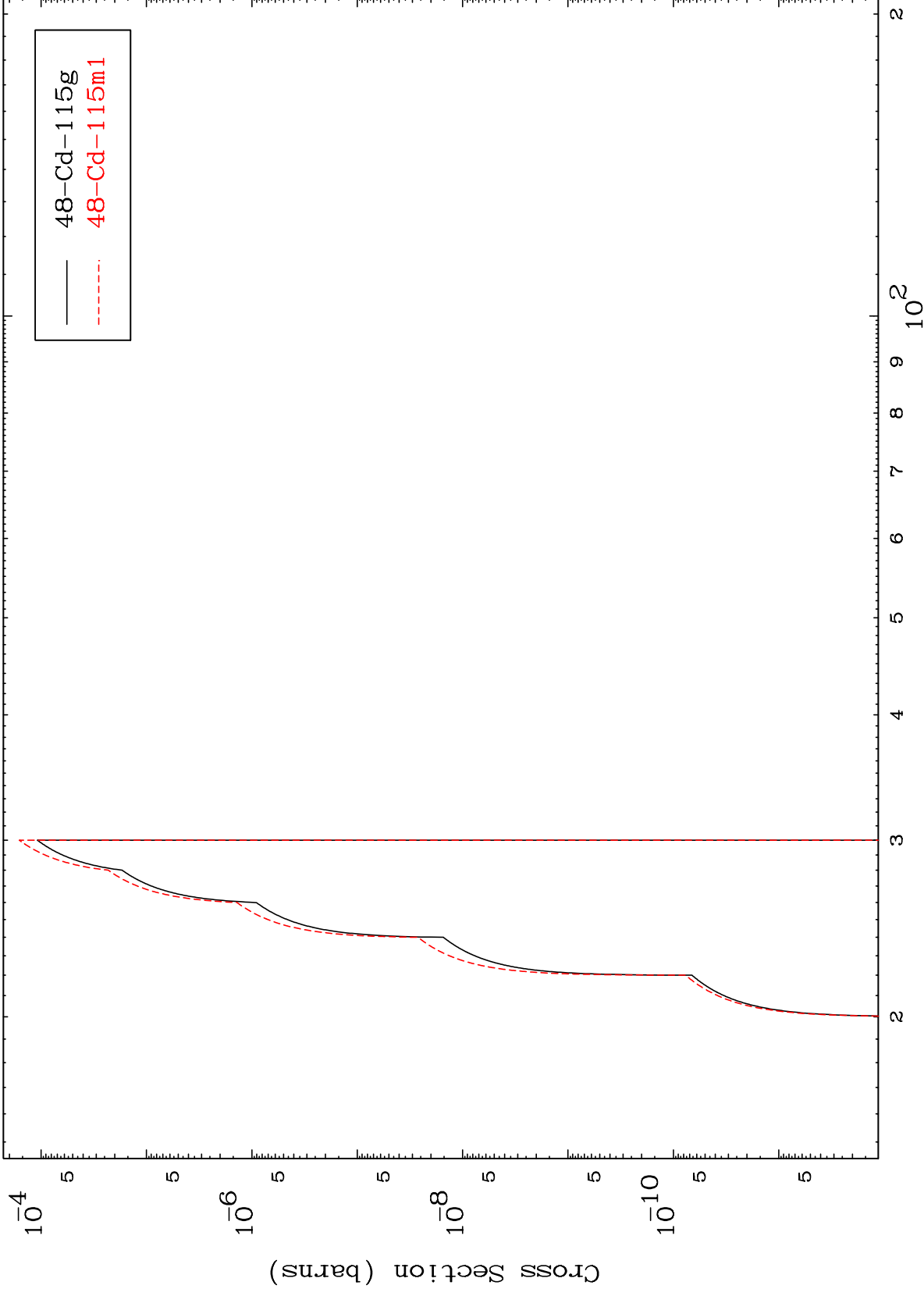


MAT 4940

(p,n') He-3

49-In-118

Radionuclide Production Cross Section

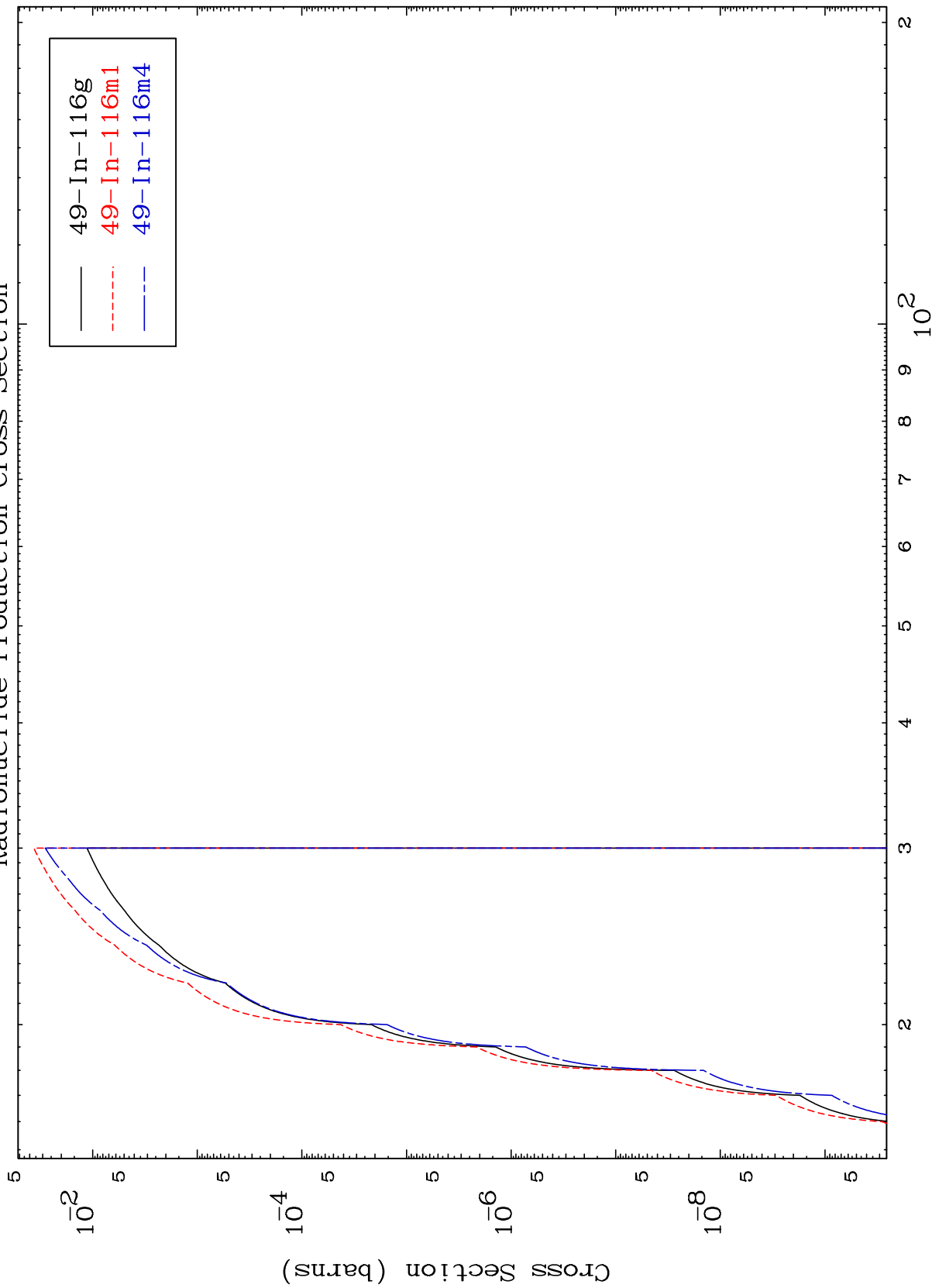


18

Incident Energy (MeV)

49-In-118

Radionuclide Production Cross Section

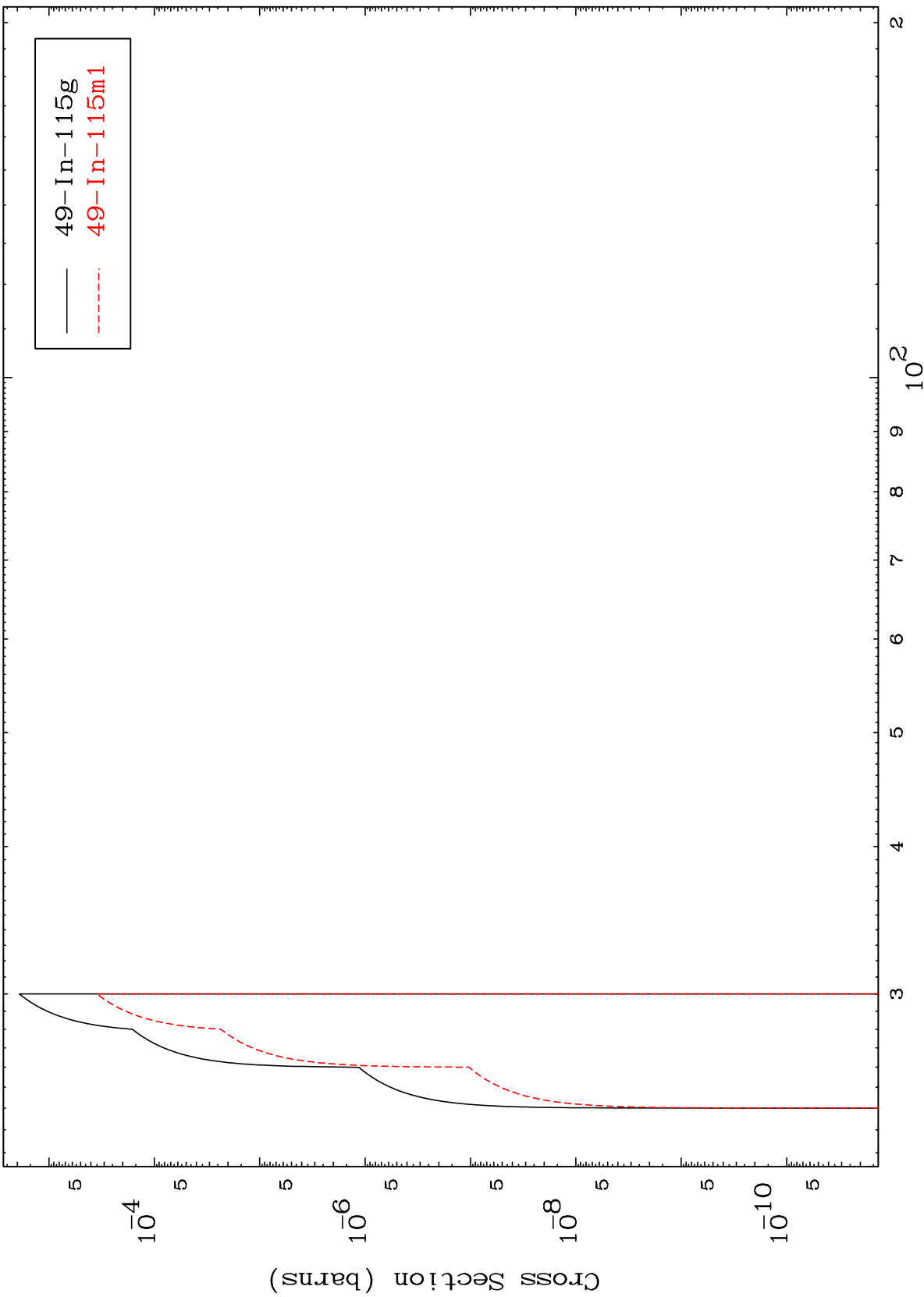


MAT 4940

(p,3n) p

49-In-118

Radionuclide Production Cross Section



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

20

Incident Energy (MeV)

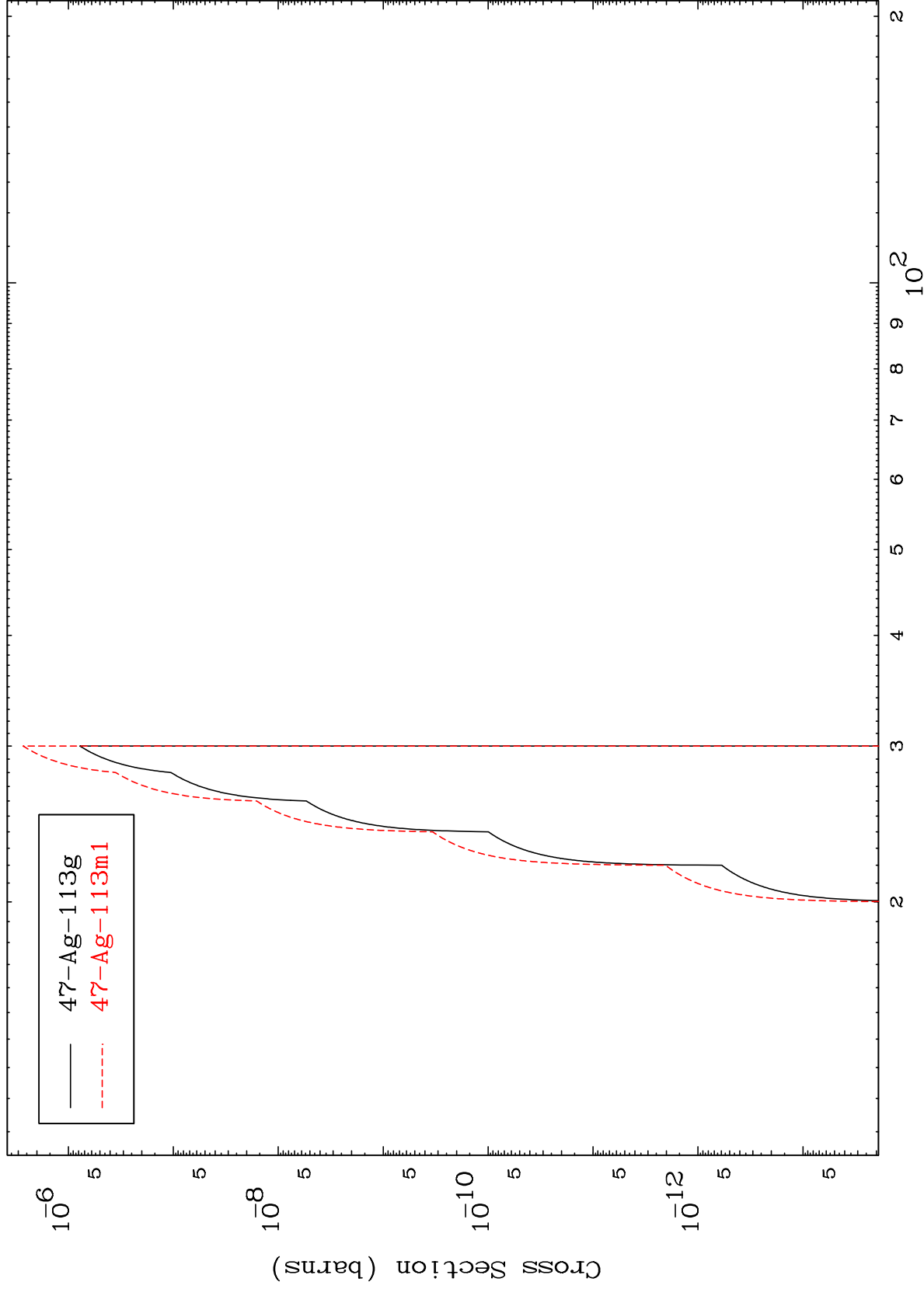
49-In-118

MAT 4940

(p,n') p α

49-In-118

Radionuclide Production Cross Section



21

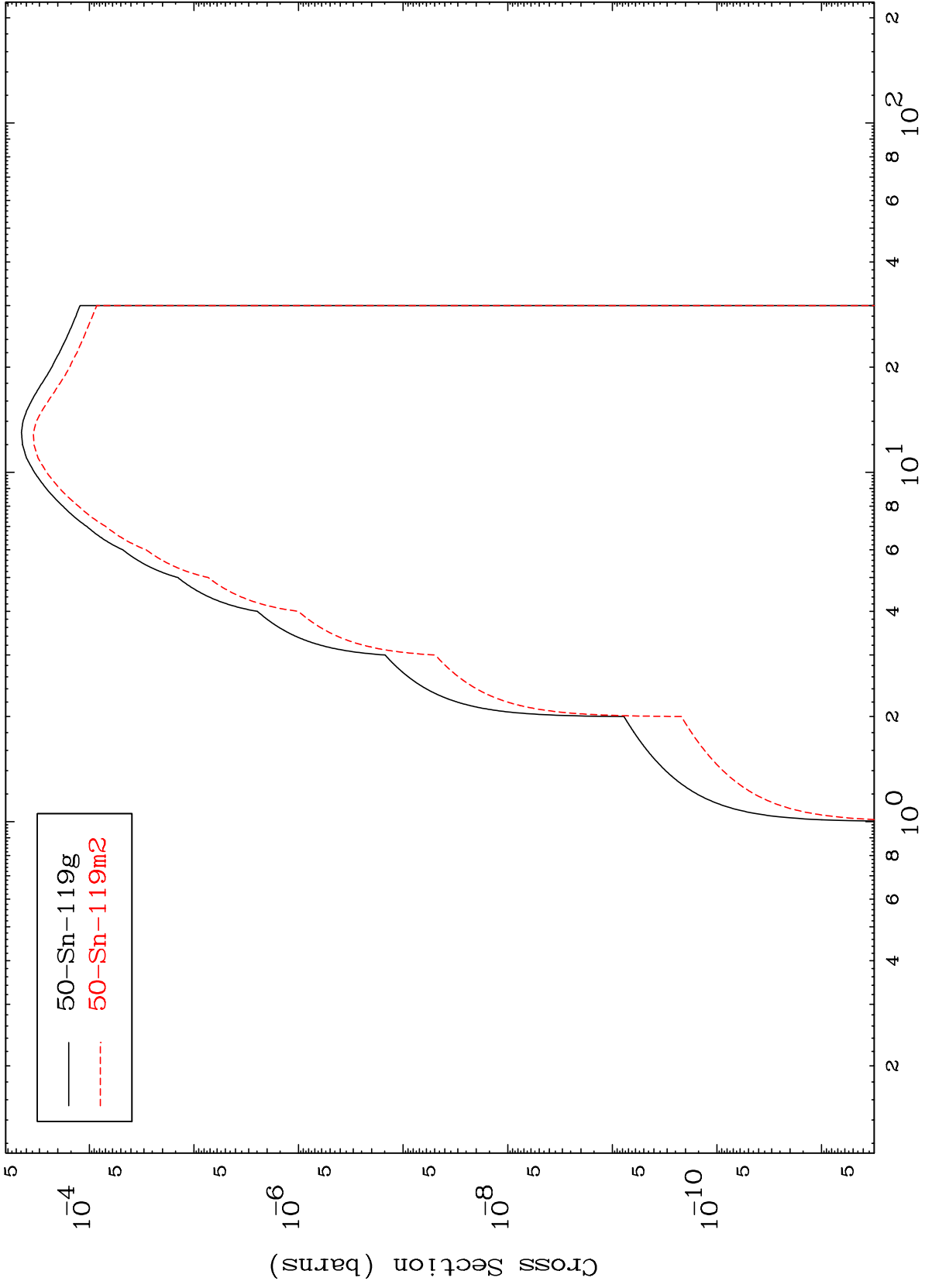
Incident Energy (MeV)

49-In-118

MAT 4940

49-In-118

(p, γ)
Radionuclide Production Cross Section

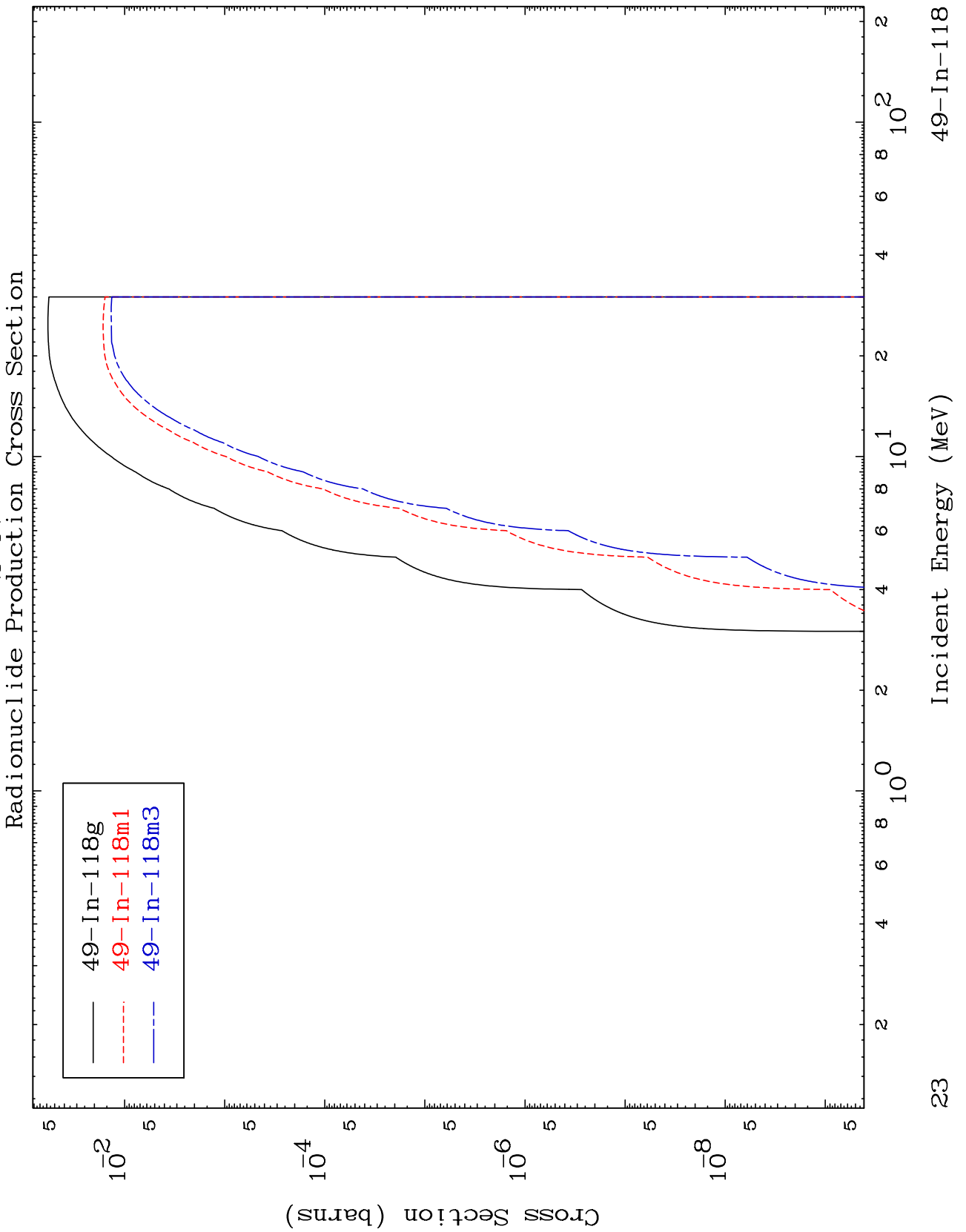


49-In-118

Incident Energy (MeV)

MAT 4940

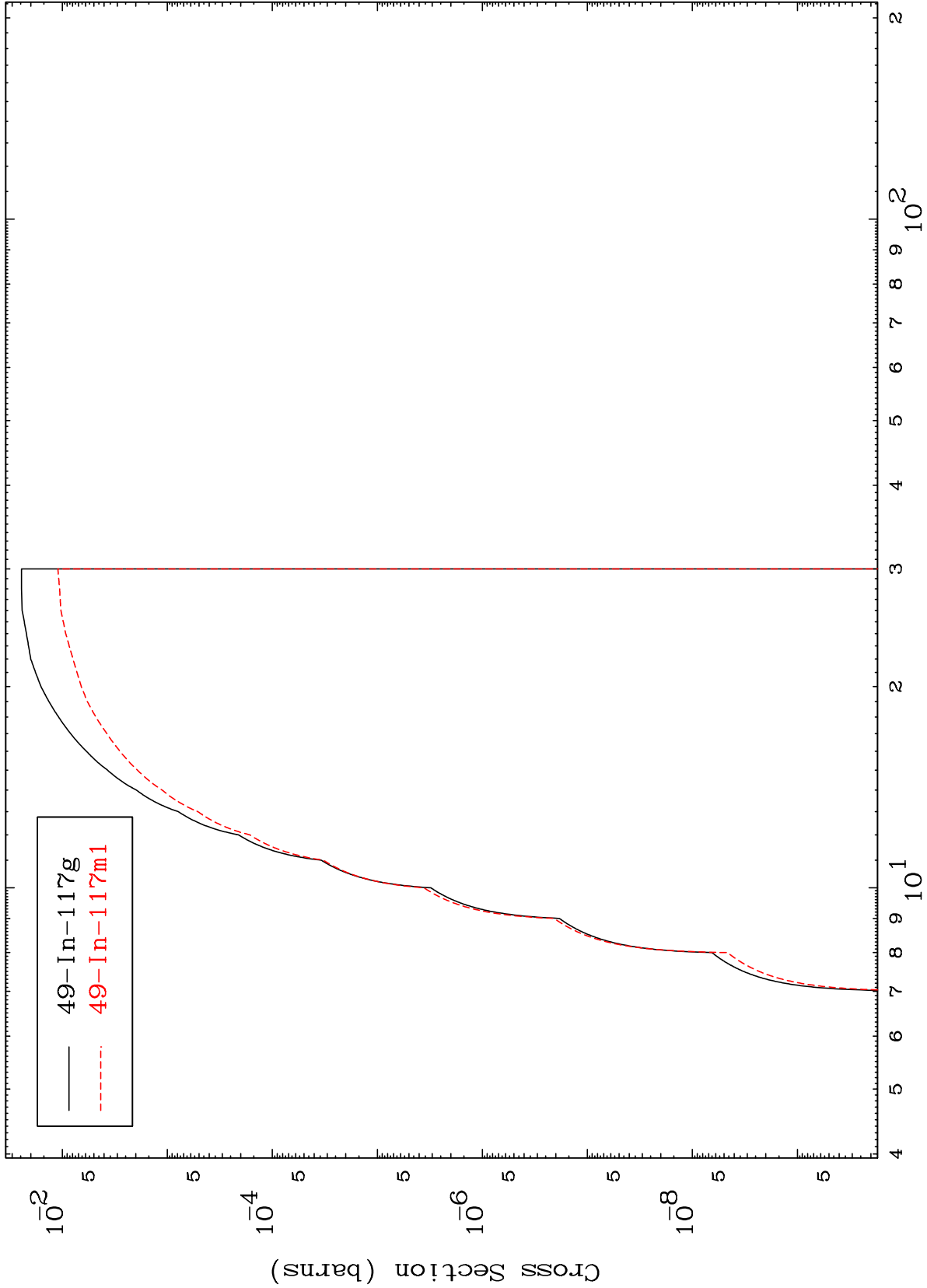
49-In-118



MAT 4940

49-In-118

(p,d)
Radionuclide Production Cross Section



24

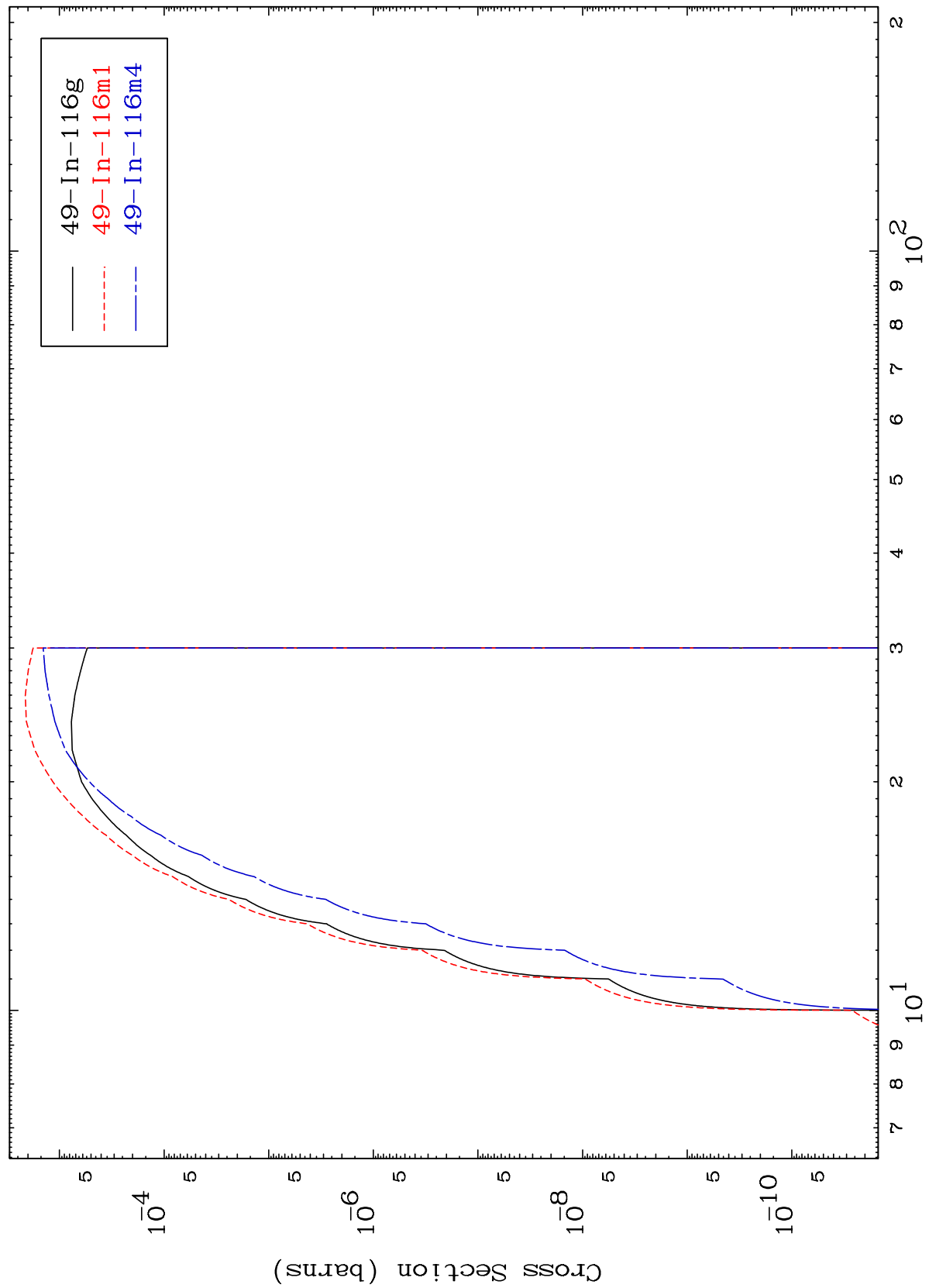
Incident Energy (MeV)

49-In-118

MAT 4940

49-In-118

(p,t)
Radionuclide Production Cross Section



25

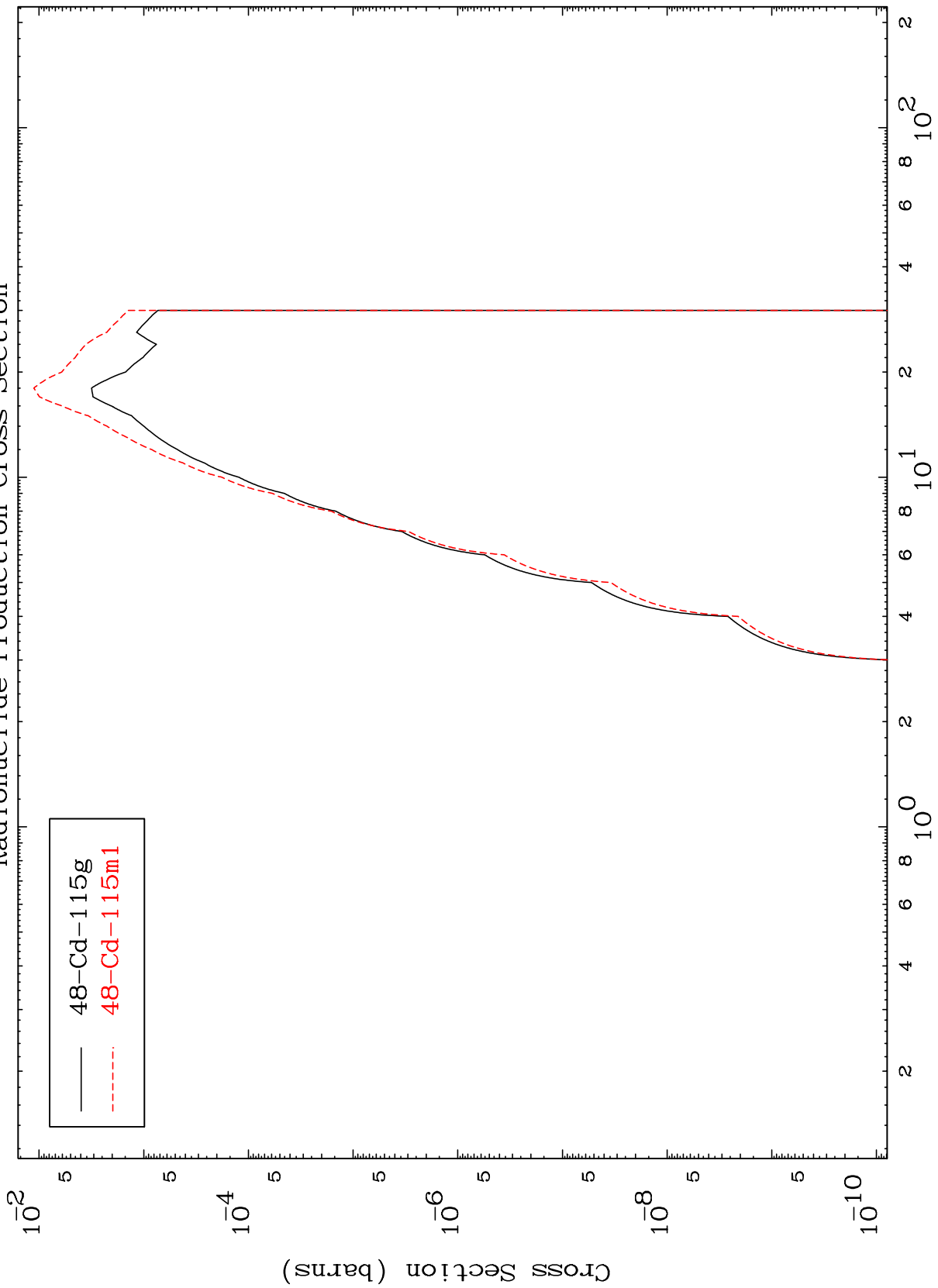
Incident Energy (MeV)

49-In-118

MAT 4940

49-In-118

Radionuclide Production Cross Section



Incident Energy (MeV)

49-In-118

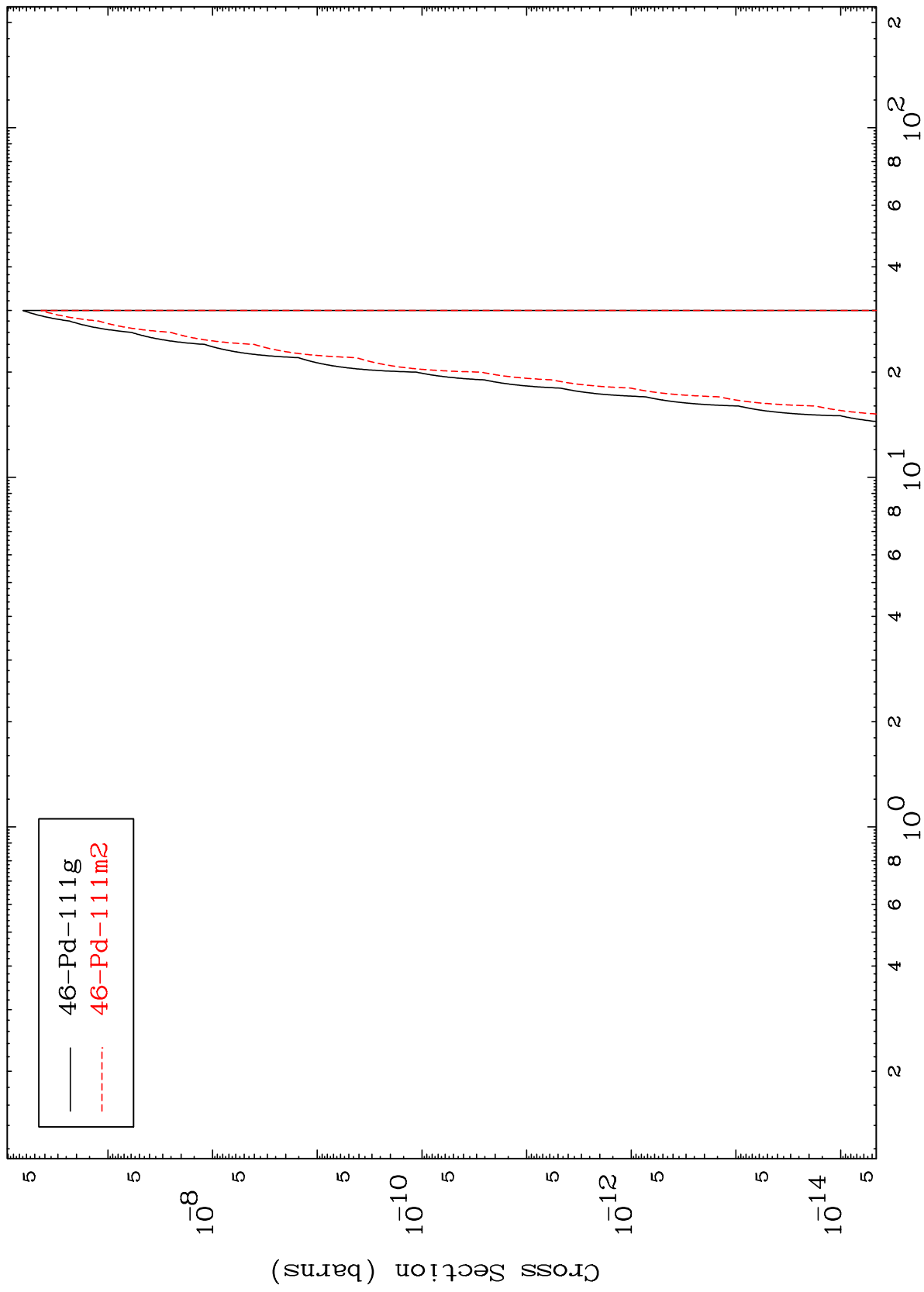
26

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49-In-118

(p,2 α)

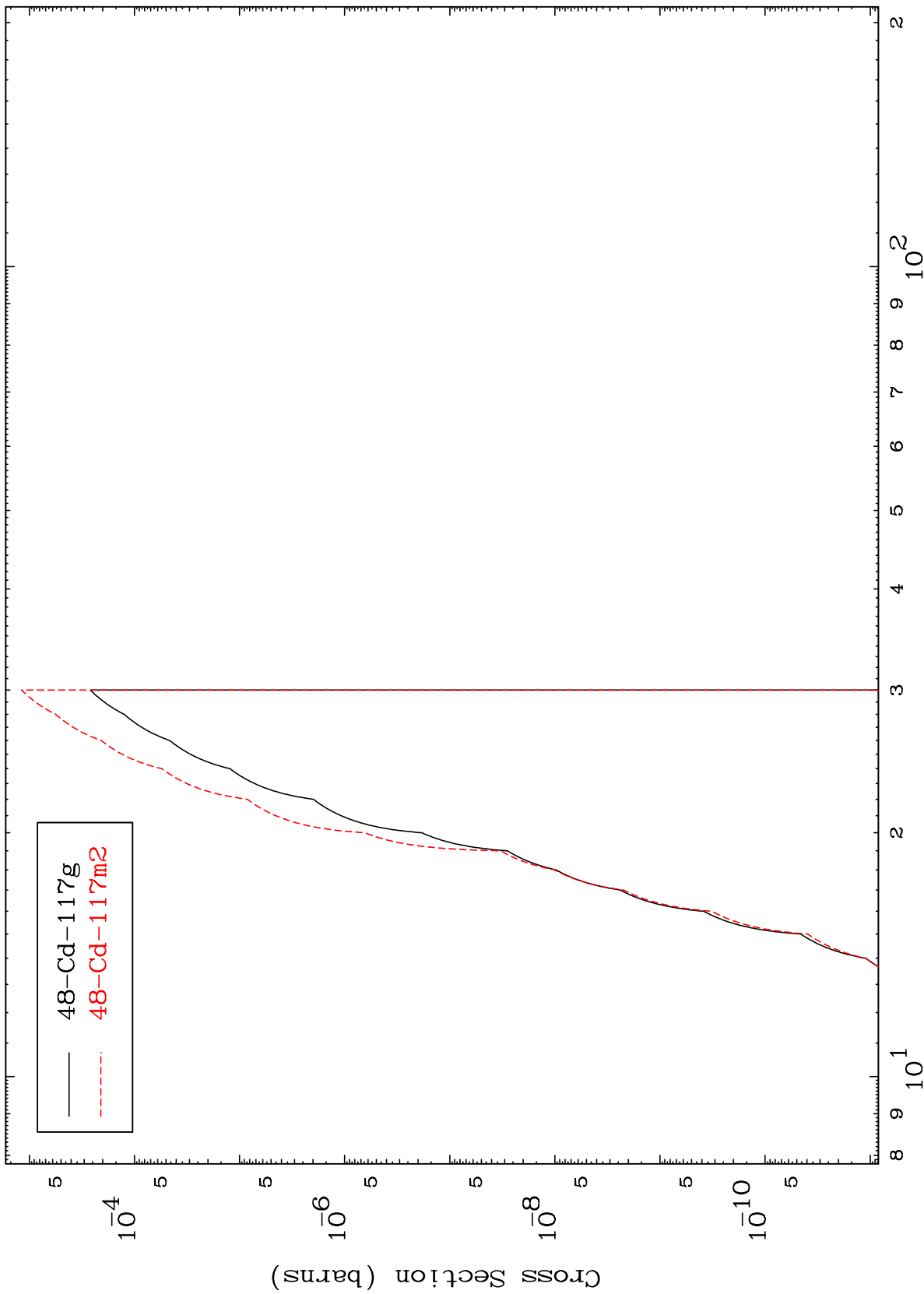
Radionuclide Production Cross Section



MAT 4940

49-In-118

(p,2p)
Radionuclide Production Cross Section



28

Incident Energy (MeV)

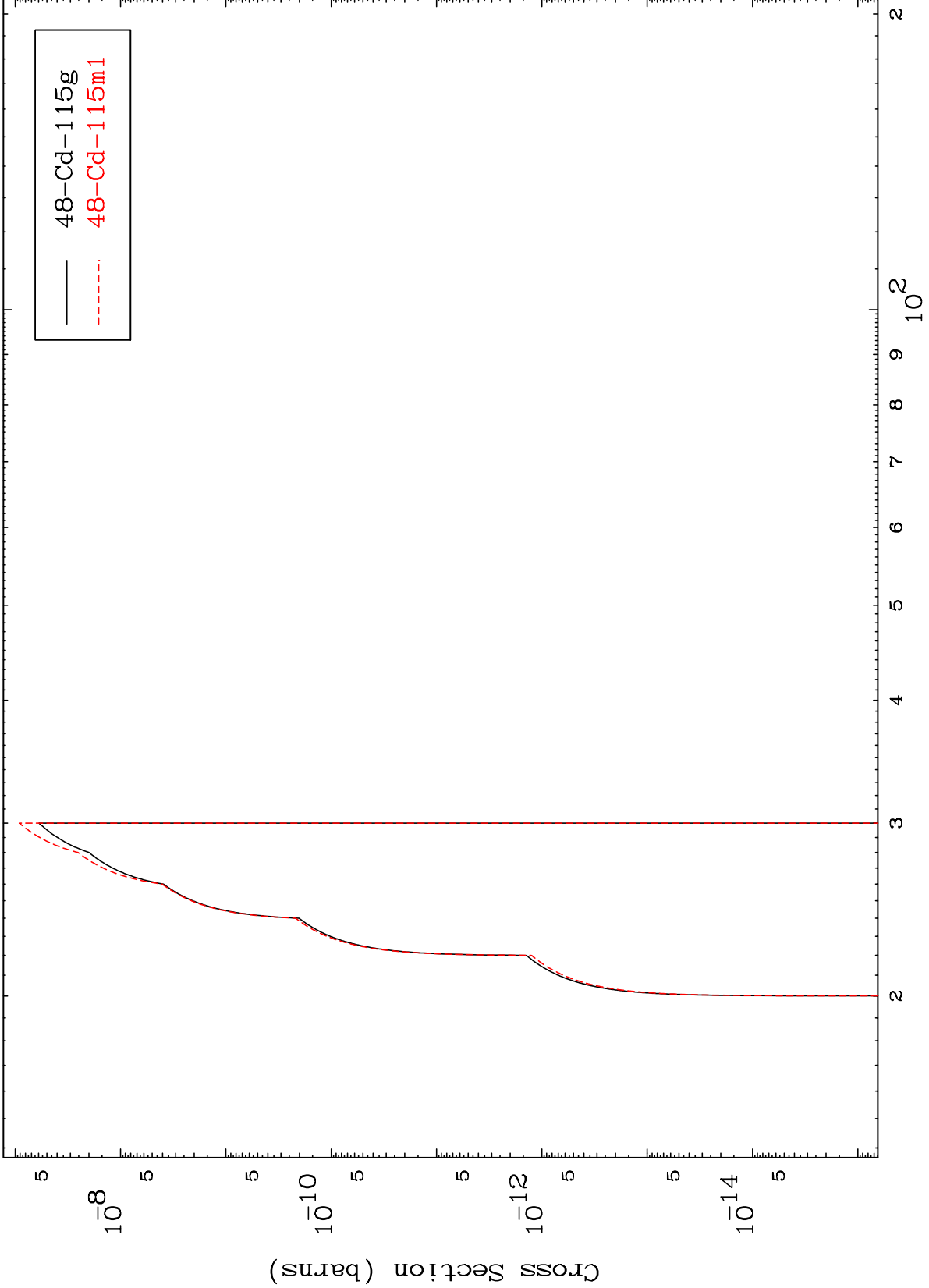
49-In-118

MAT 4940

(p,p) t

49-In-118

Radionuclide Production Cross Section



29

Incident Energy (MeV)

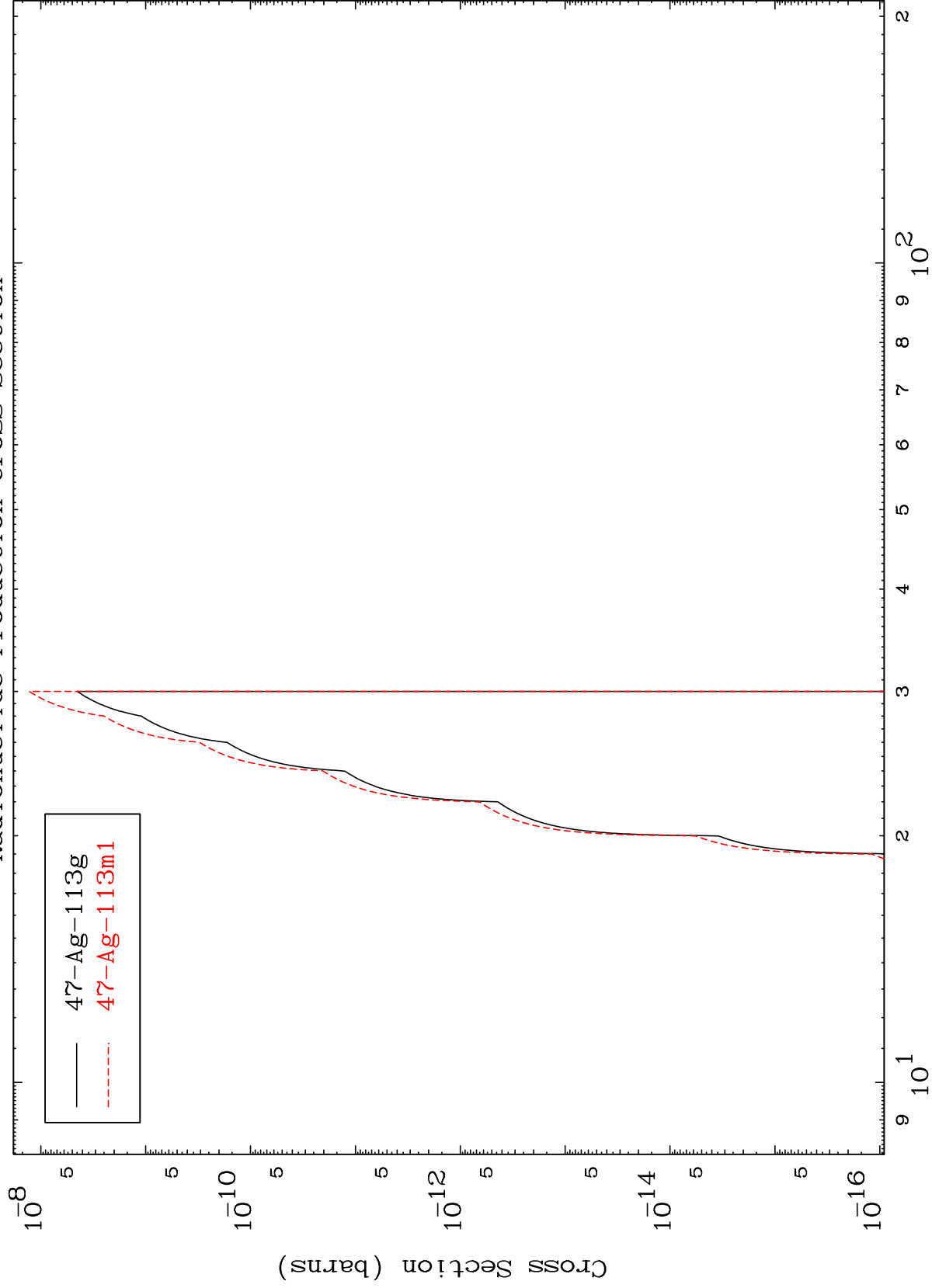
49-In-118

MAT 4940

(p,d) α

49-In-118

Radionuclide Production Cross Section



30

Incident Energy (MeV)

49-In-118