

Program EVALPLOT
(Version 2018-1)

by

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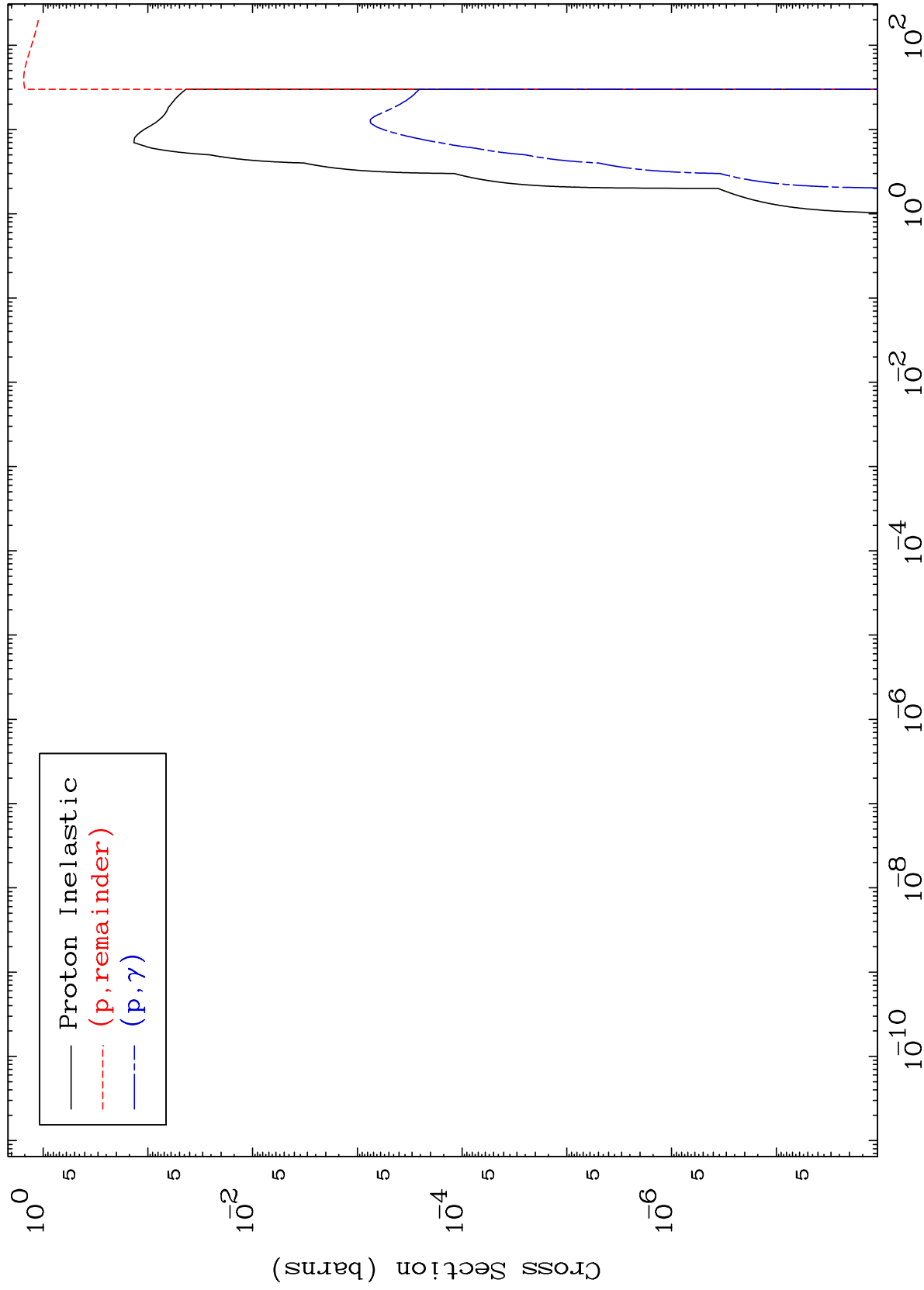
Press Mouse Button to Start

MAT 4941

Proton Major

49-In-118

0 Kelvin Cross Sections



1

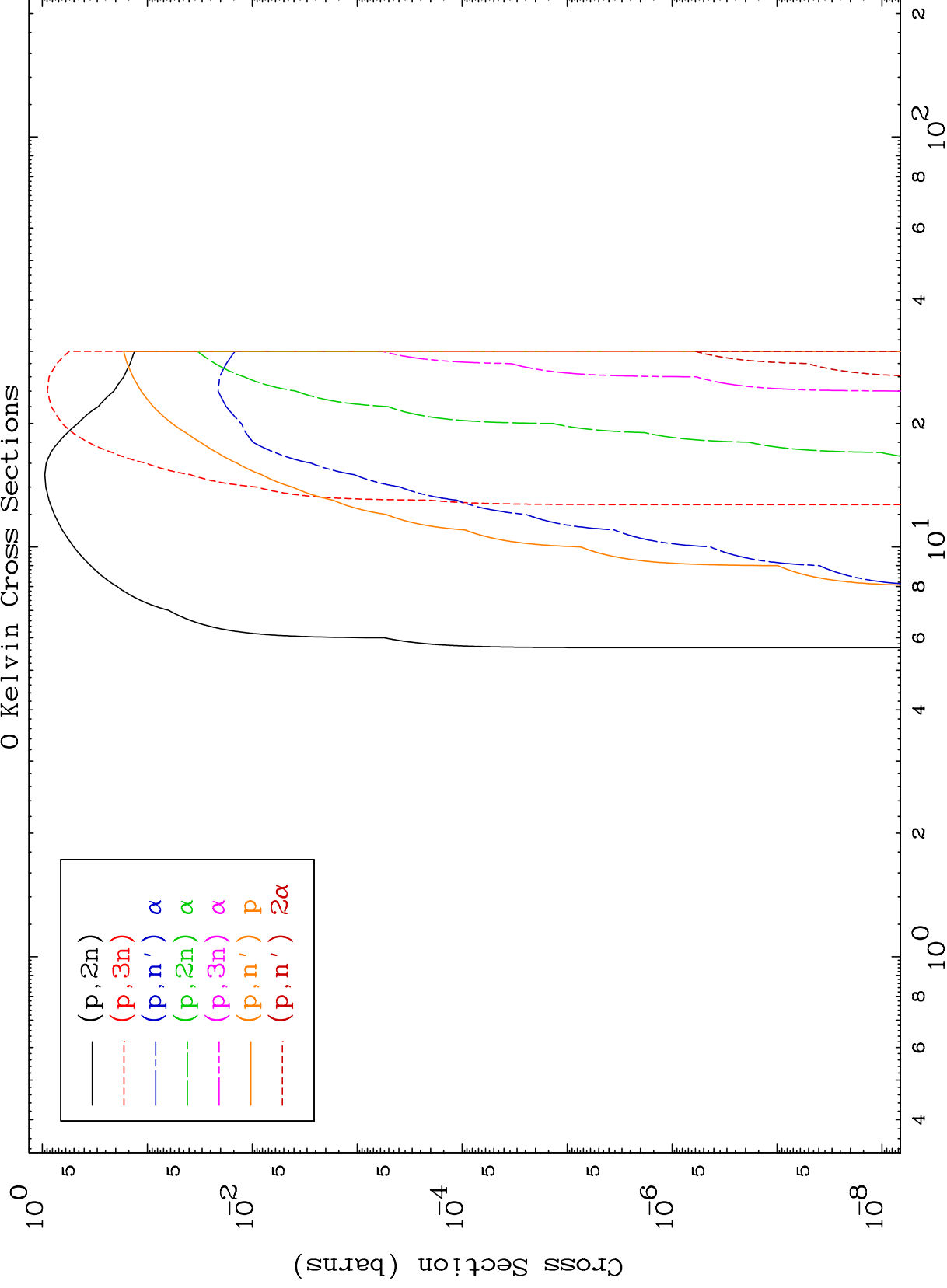
Incident Energy (MeV)

49-In-118

MAT 4941

Proton Neutron Production
0 Kelvin Cross Sections

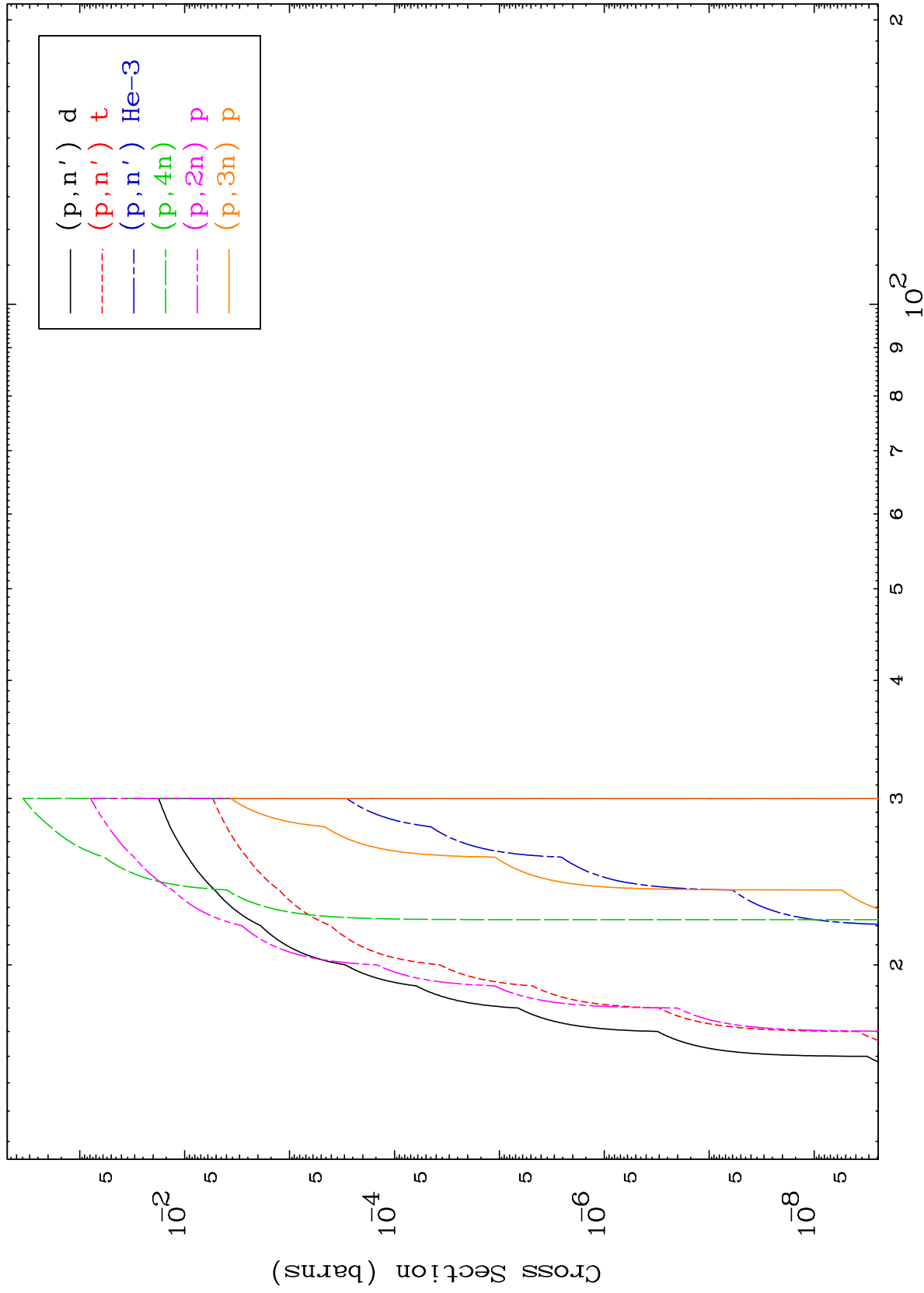
49-In-118



2

Incident Energy (MeV)

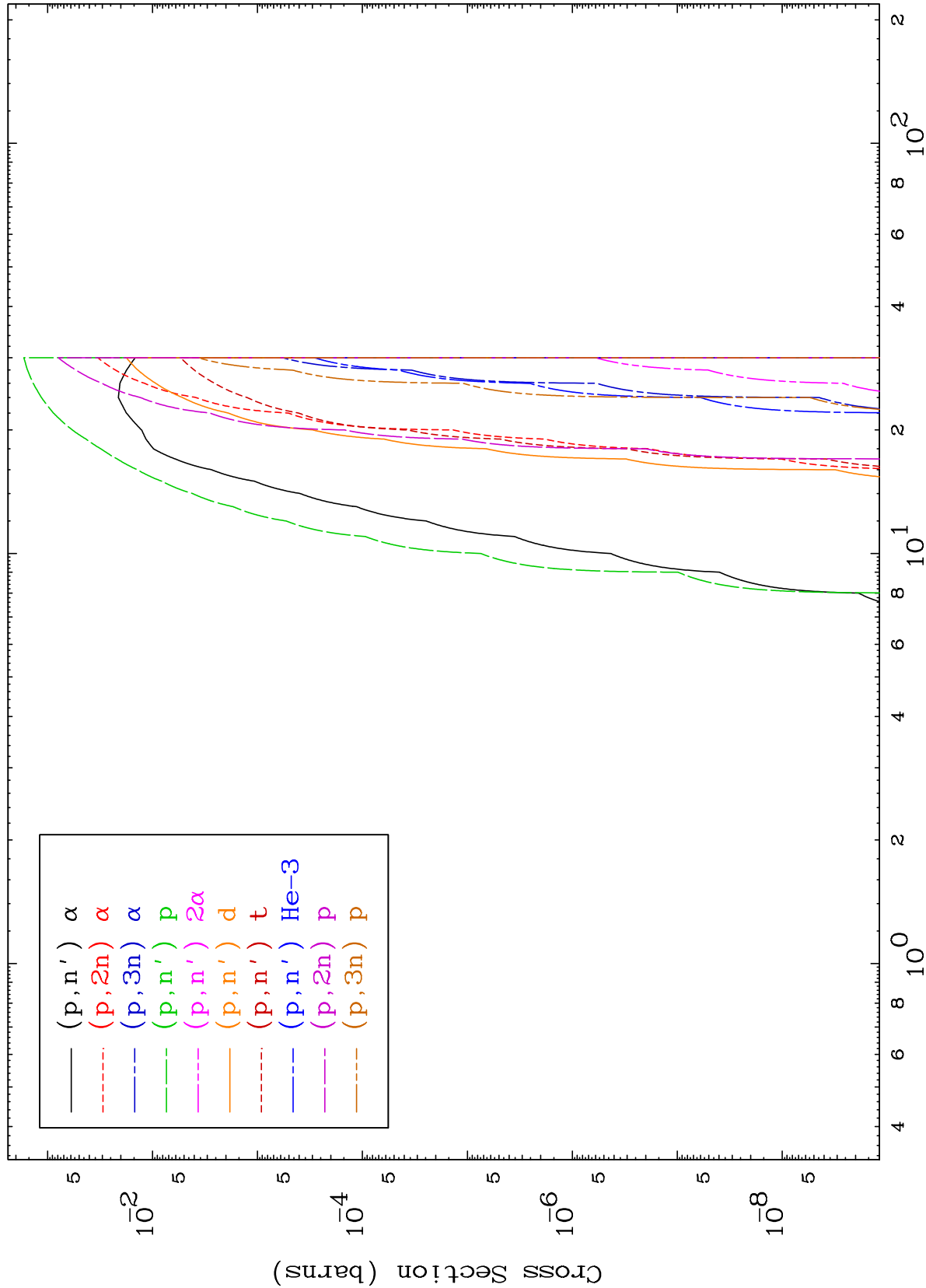
49-In-118



MAT 4941

Proton Charged Particle
0 Kelvin Cross Sections

49-In-118



4

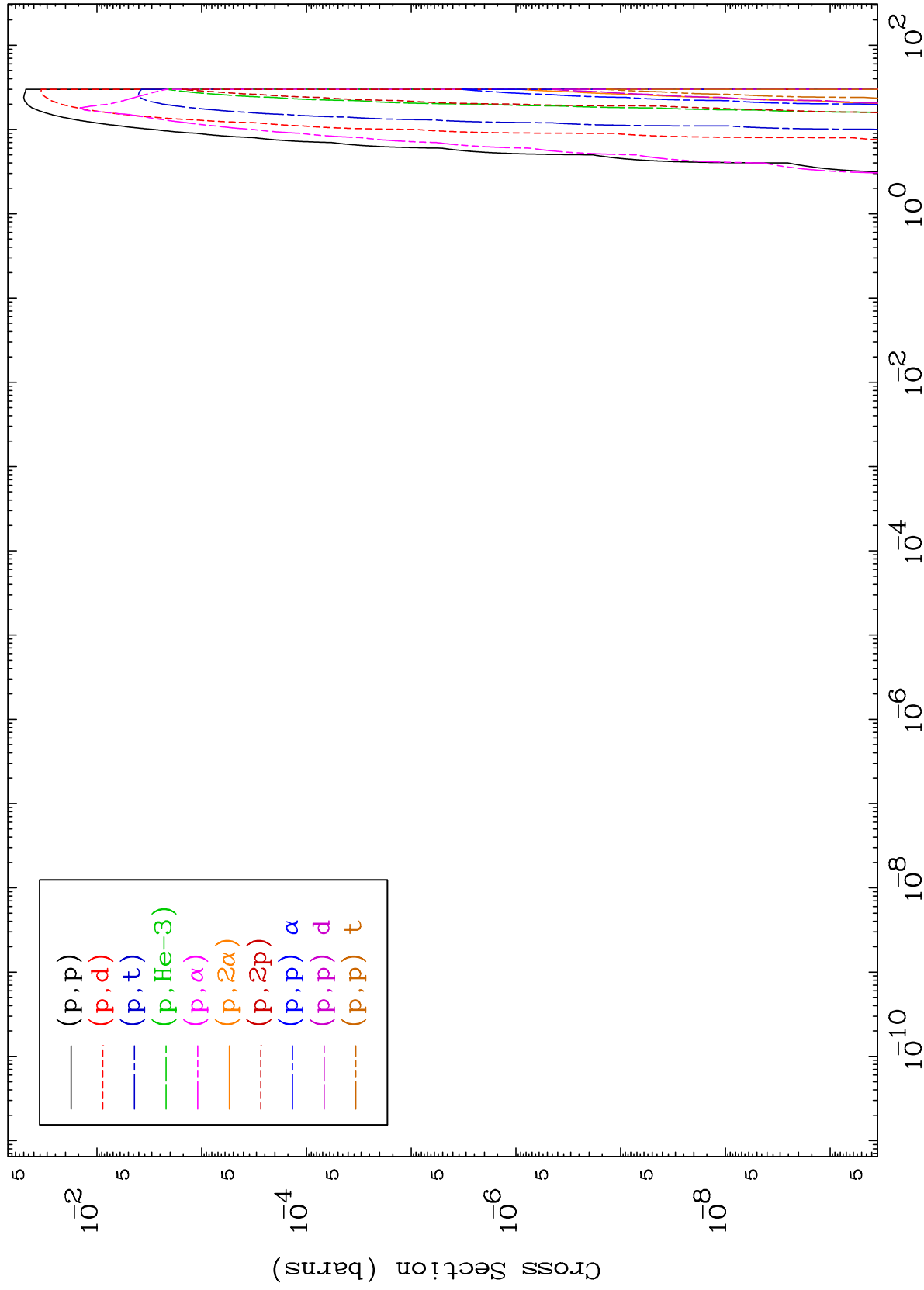
Incident Energy (MeV)

49-In-118

MAT 4941

Proton Charged Particle
0 Kelvin Cross Sections

49-In-118



5

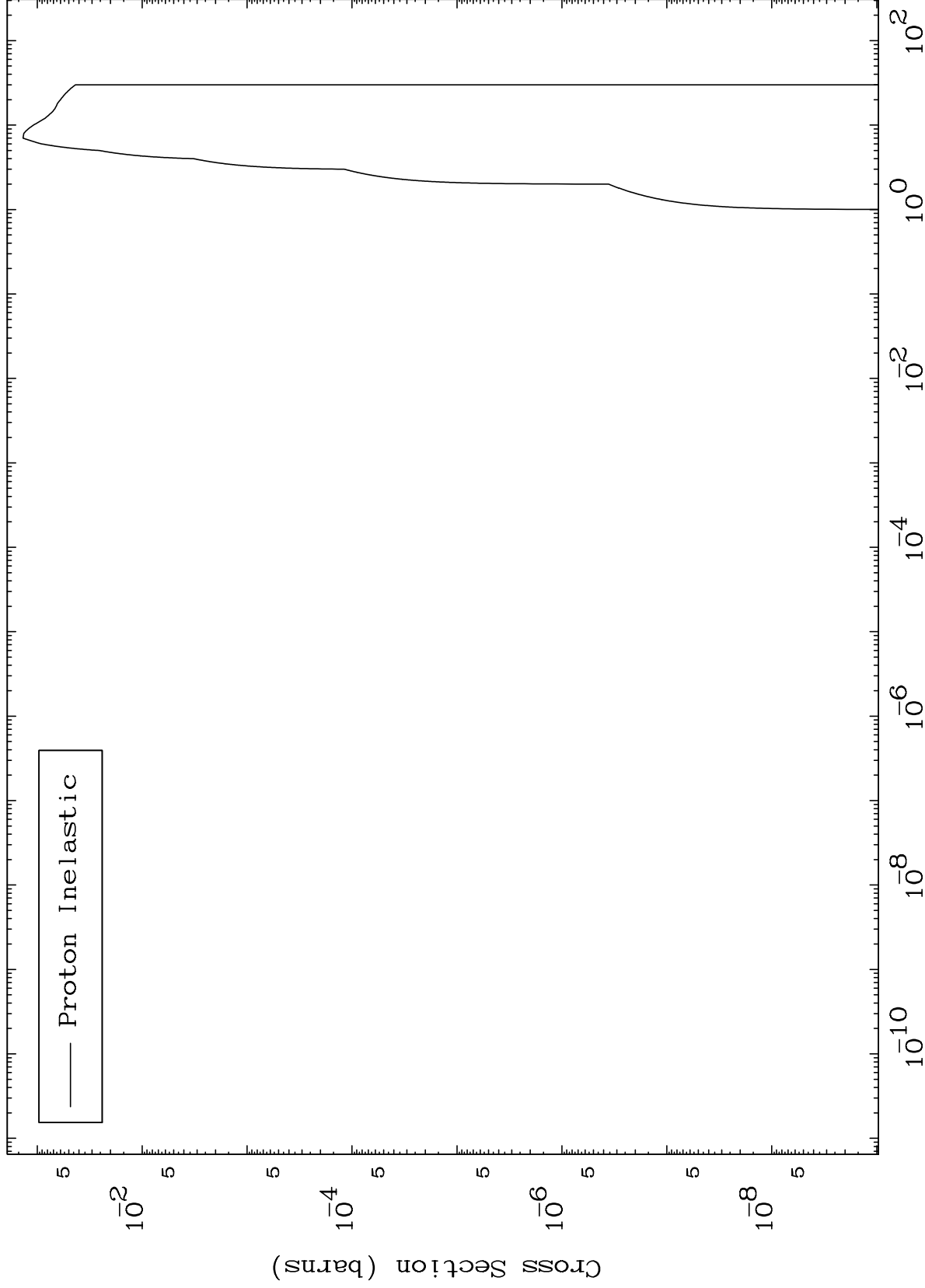
Incident Energy (MeV)

49-In-118

MAT 4941

(p,n') Level
0 Kelvin Cross Sections

49-In-118



6

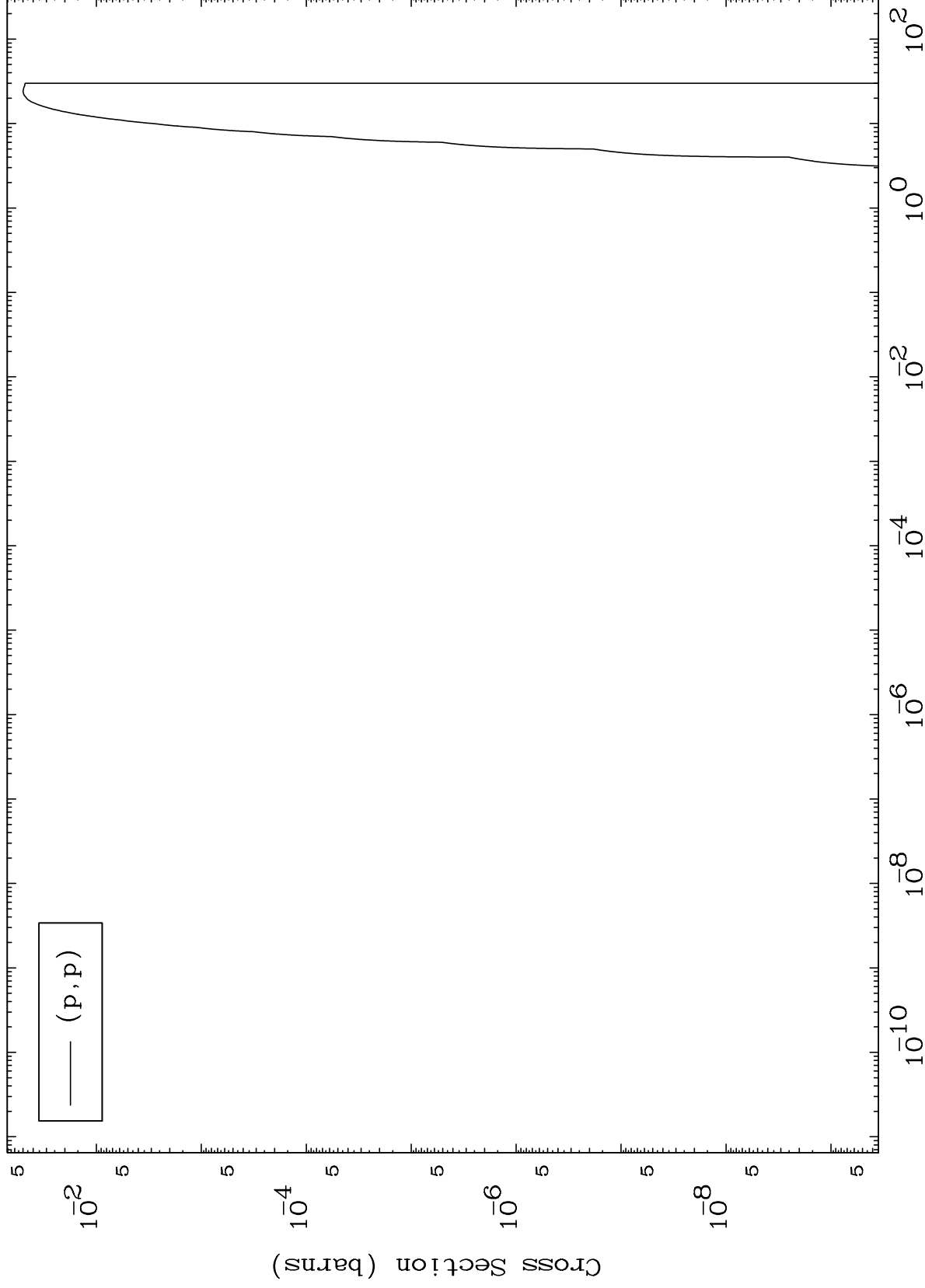
Incident Energy (MeV)

49-In-118

MAT 4941

(p,p) Levels
0 Kelvin Cross Sections

49-In-118



7

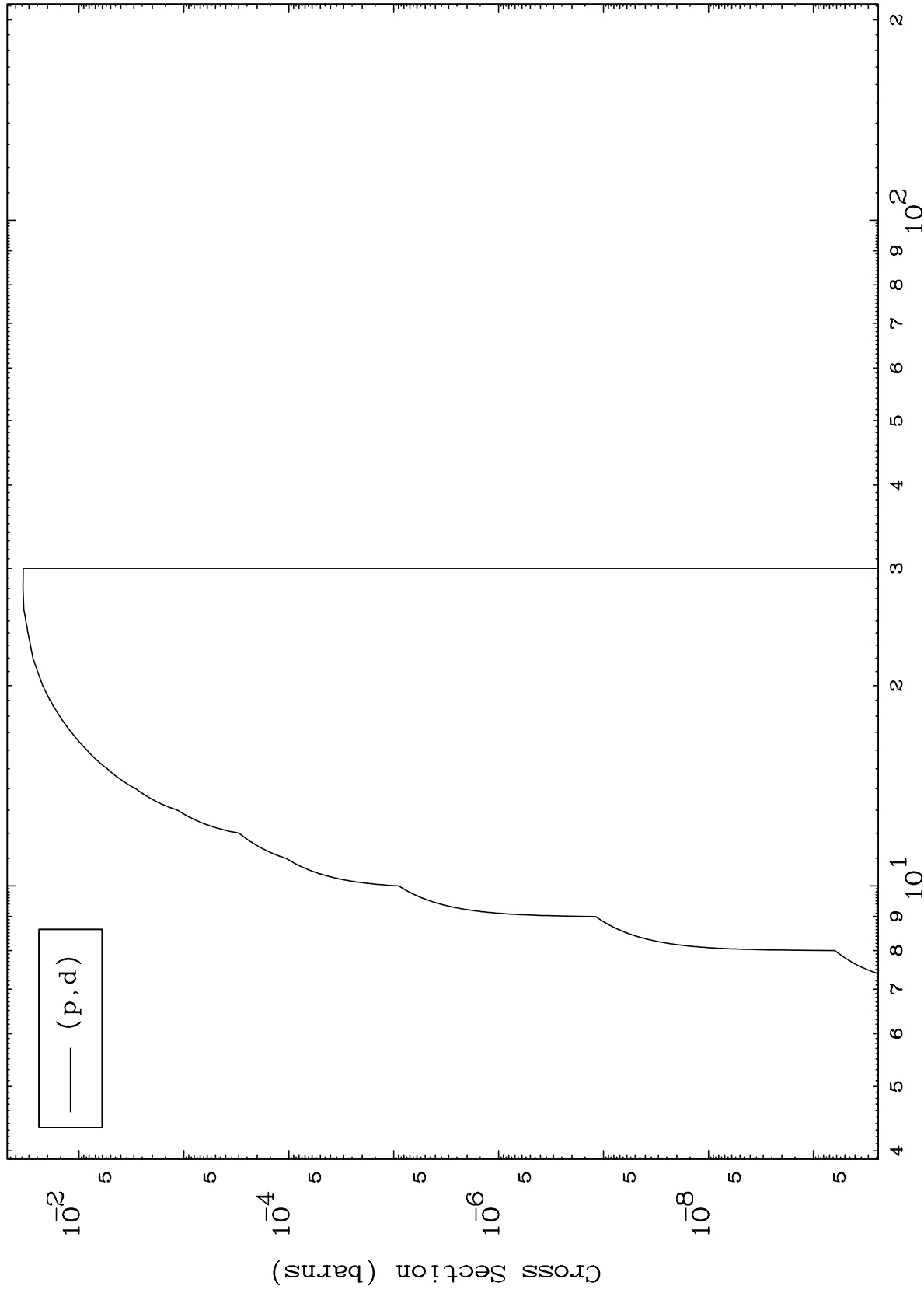
Incident Energy (MeV)

49-In-118

MAT 4941

49-In-118

(p,d) Levels
0 Kelvin Cross Sections



8

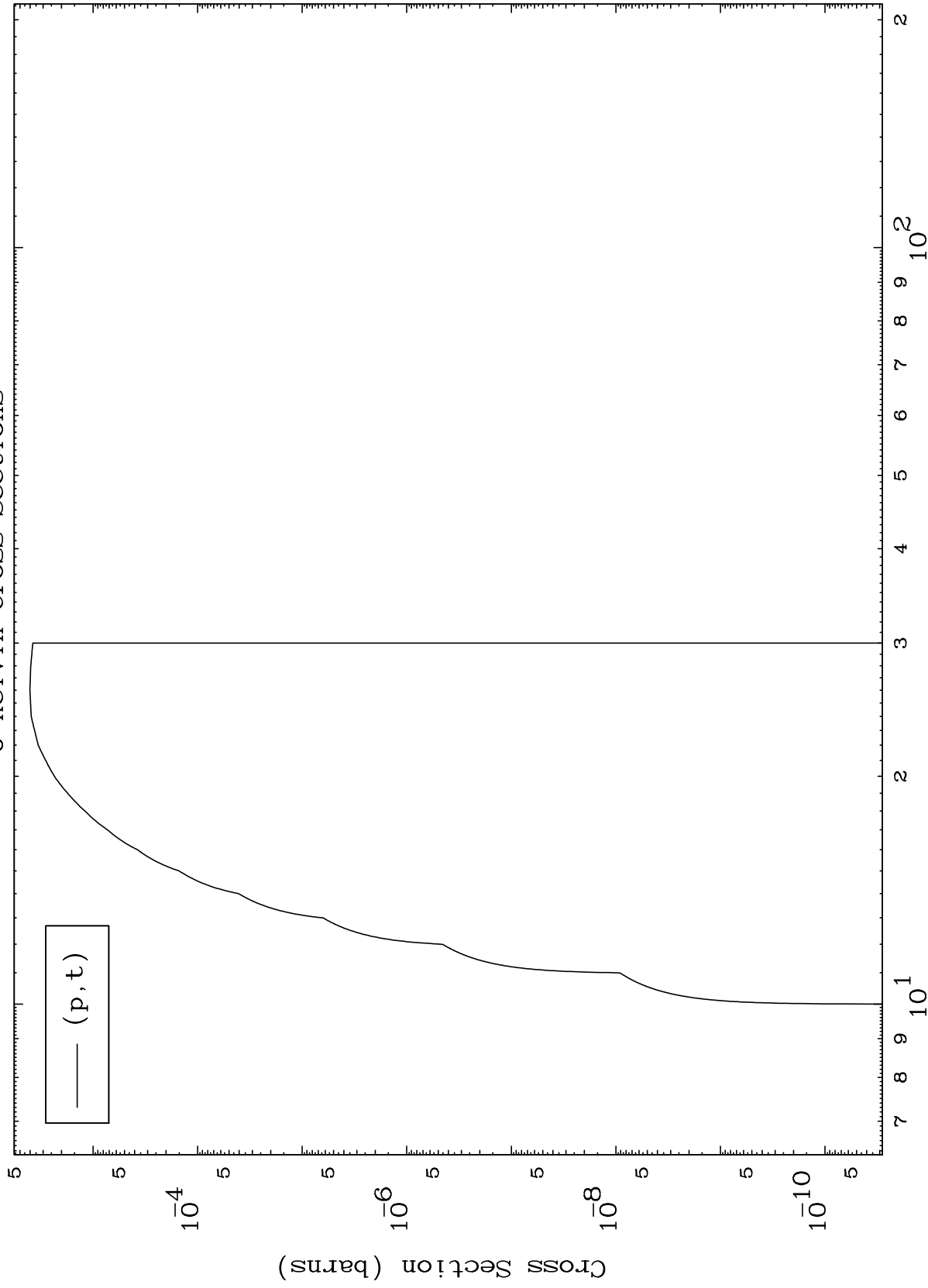
Incident Energy (MeV)

49-In-118

MAT 4941

49-In-118

(p,t) Levels
0 Kelvin Cross Sections



9

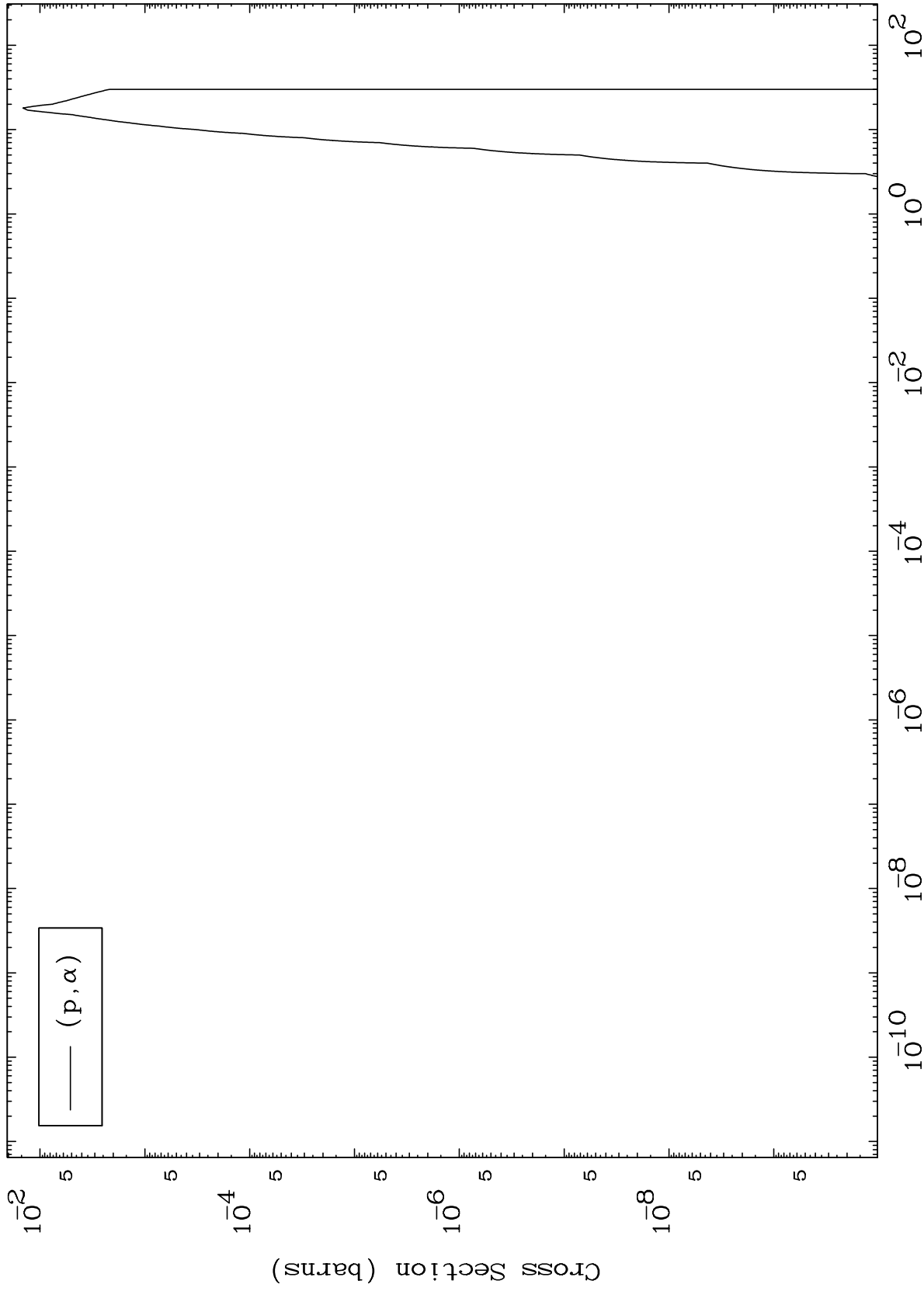
Incident Energy (MeV)

49-In-118

MAT 4941

(p, α) Levels
0 Kelvin Cross Sections

49-In-118



11

Incident Energy (MeV)

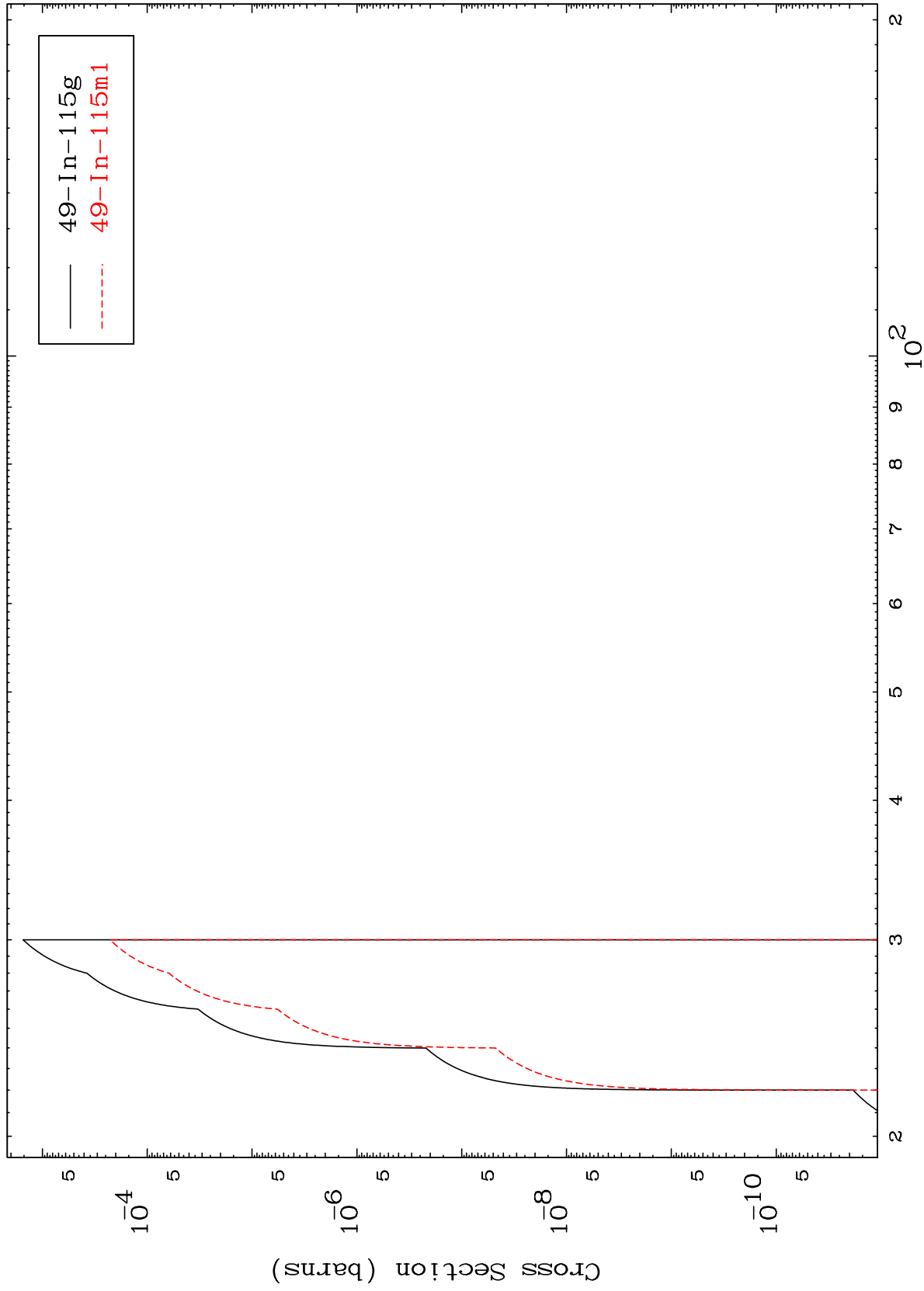
49-In-118

MAT 4941

(p,2n) d

49-In-118

Radionuclide Production Cross Section



12

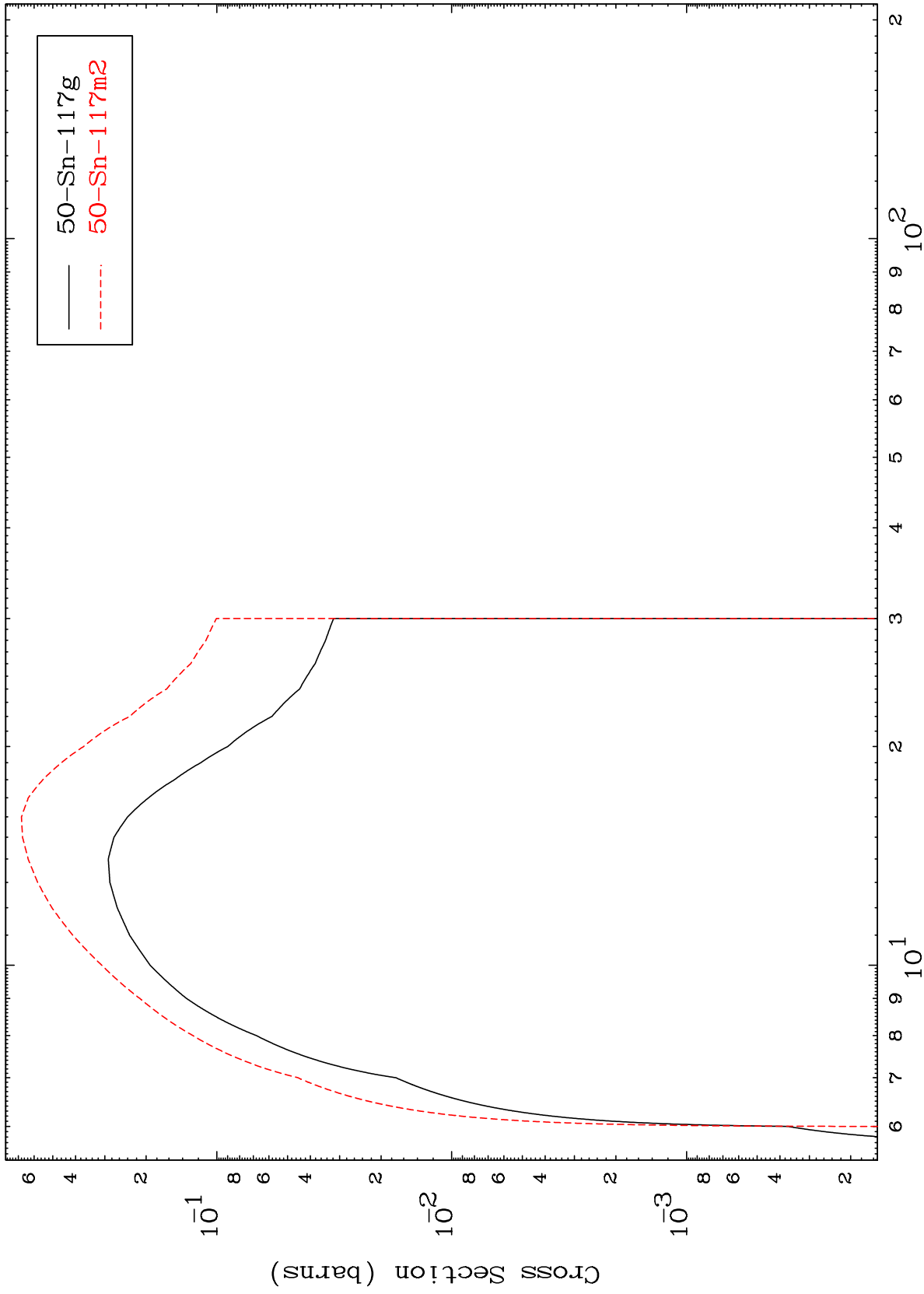
Incident Energy (MeV)

49-In-118

MAT 4941

49-In-118

(p,2n)
Radionuclide Production Cross Section



13

Incident Energy (MeV)

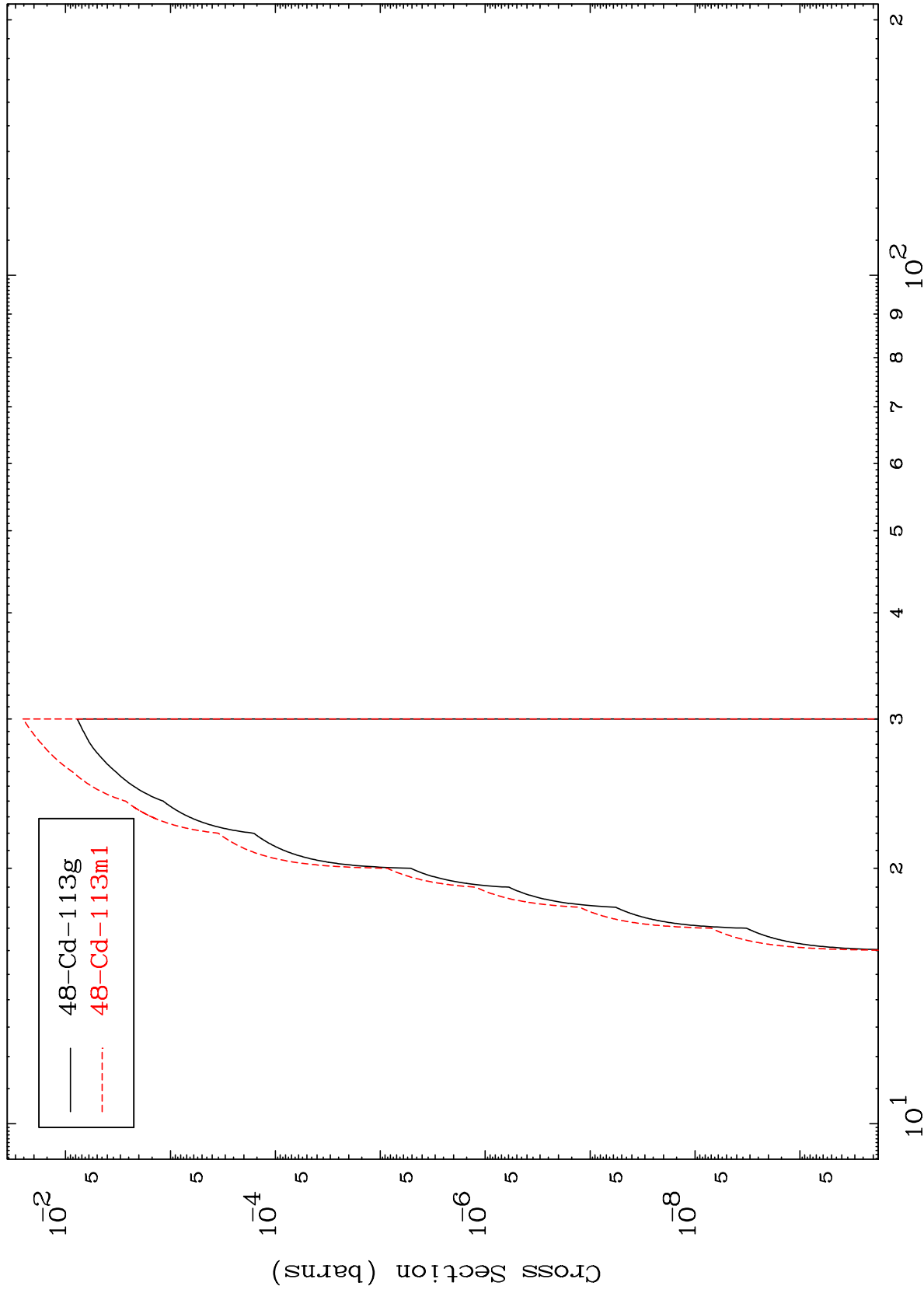
49-In-118

MAT 4941

(p,2n) α

49-In-118

Radionuclide Production Cross Section



Incident Energy (MeV)

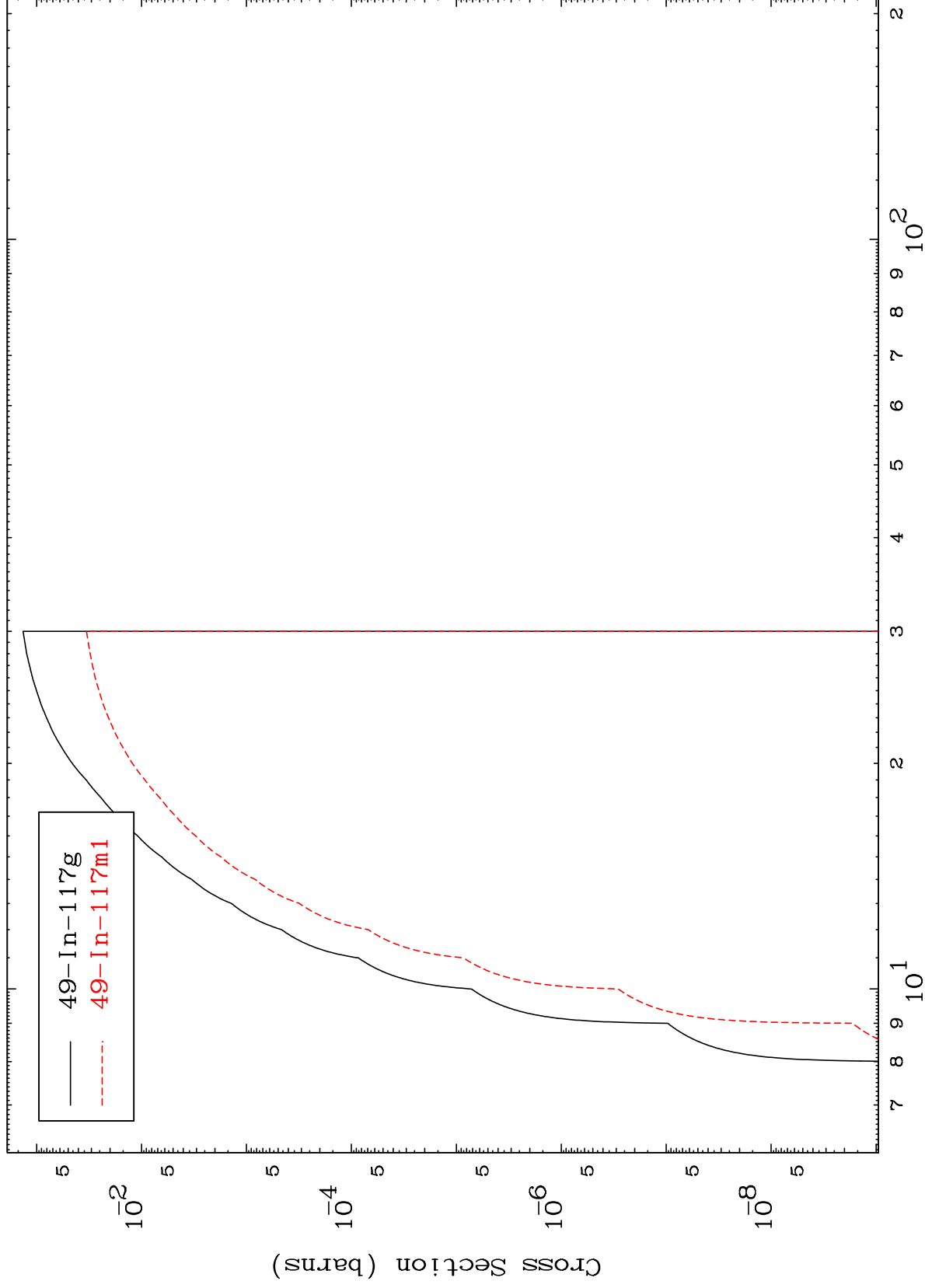
49-In-118

MAT 4941

(p,n') p

49-In-118

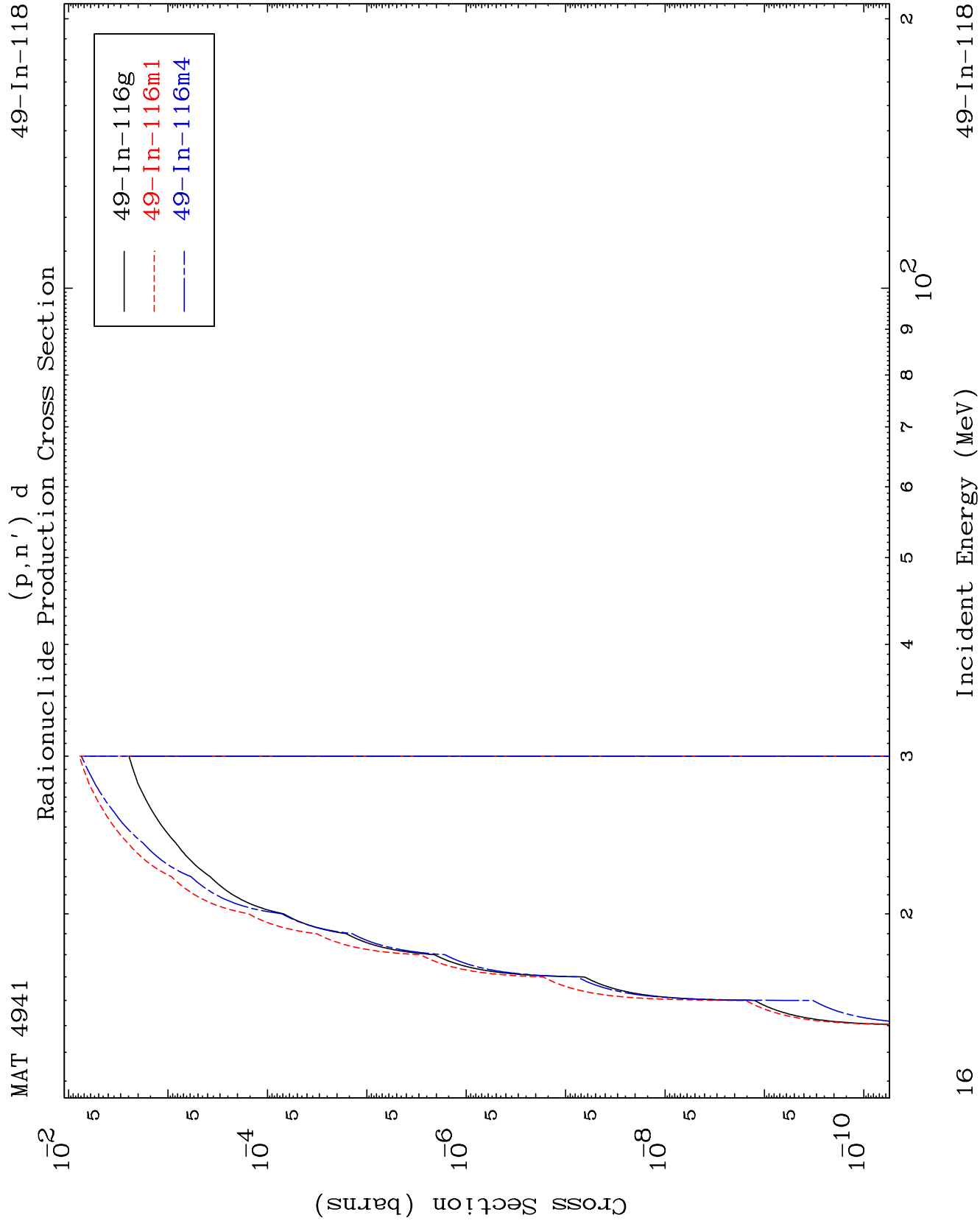
Radionuclide Production Cross Section



15

Incident Energy (MeV)

49-In-118

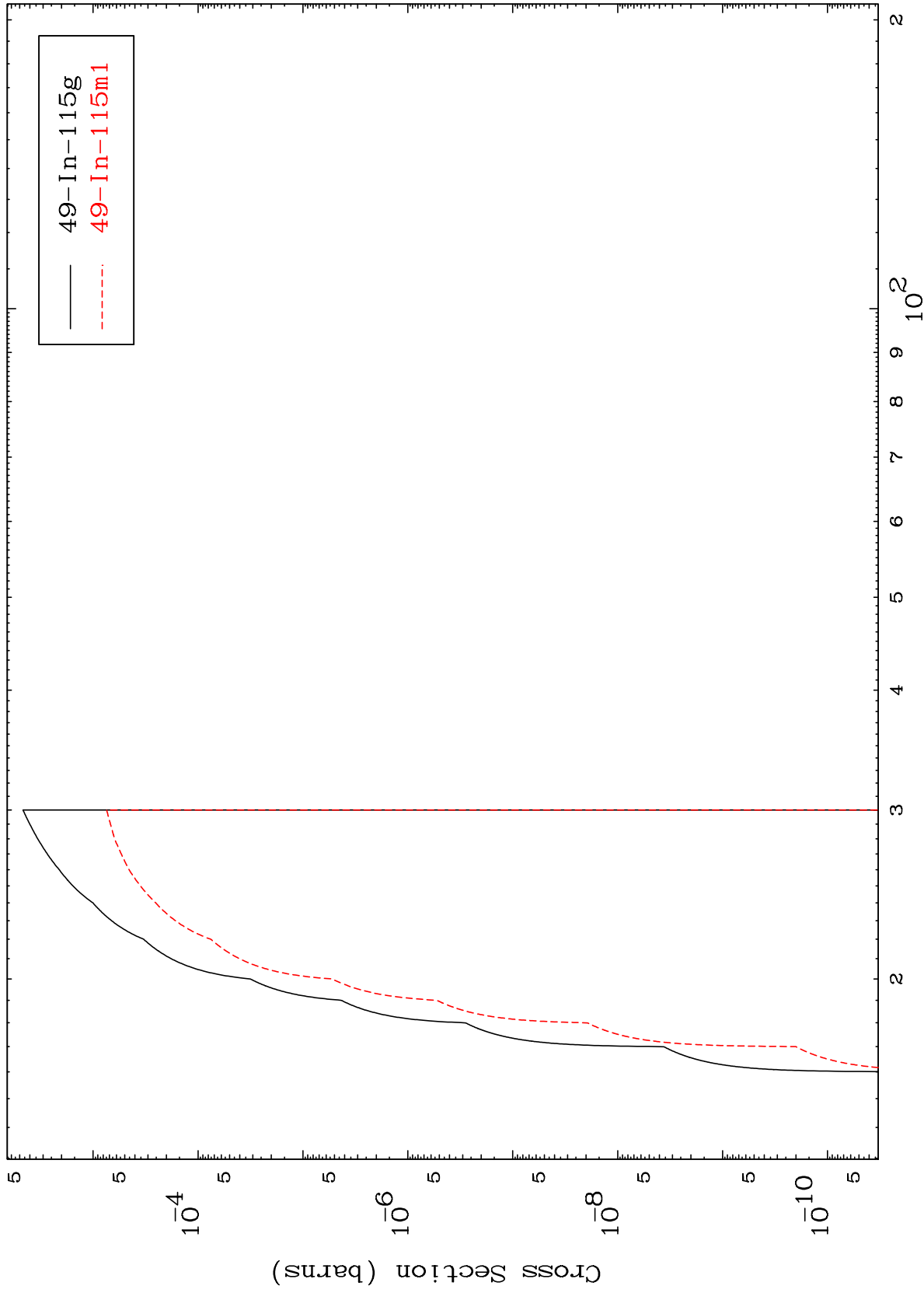


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(p,n') t

49-In-118

Radionuclide Production Cross Section



17

Incident Energy (MeV)

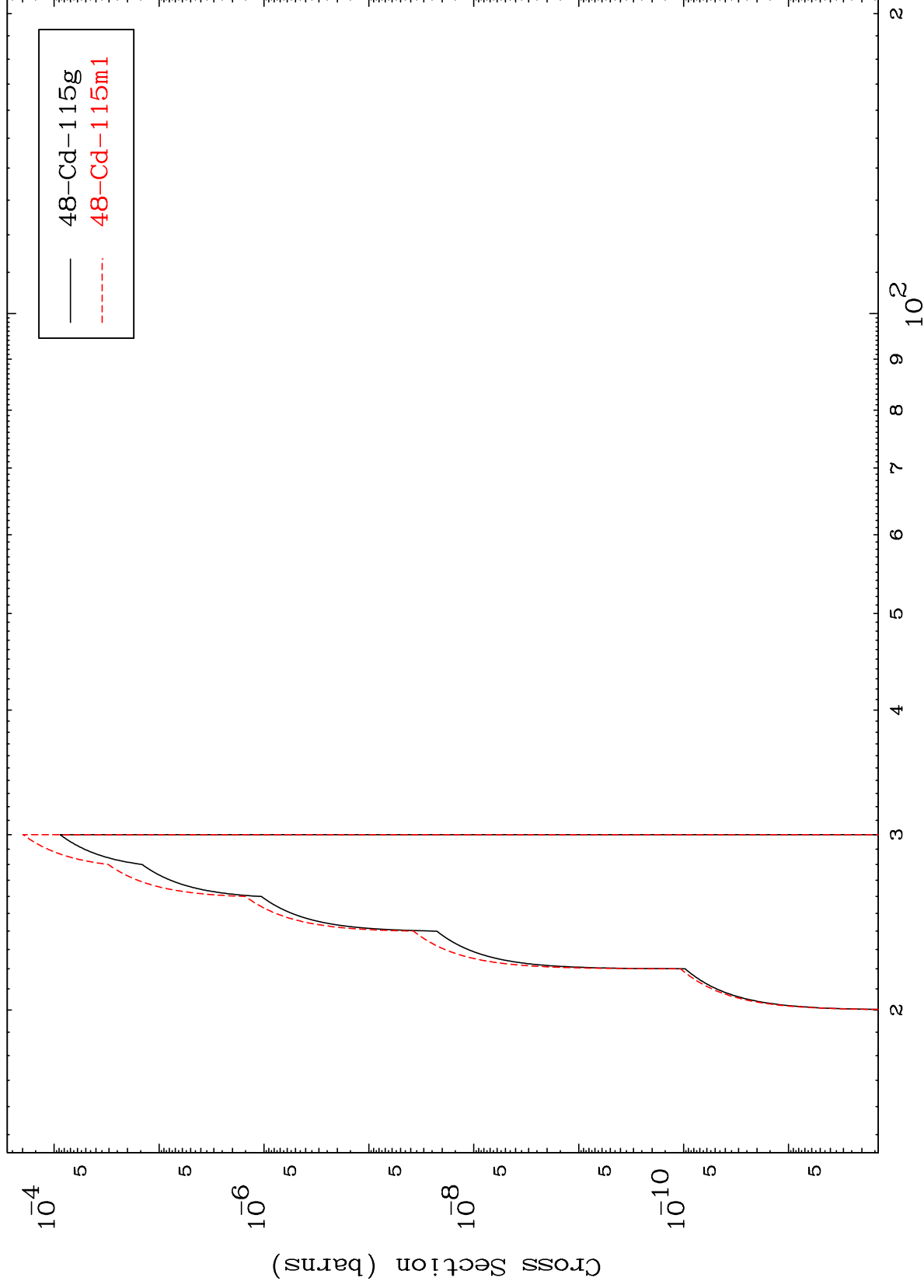
49-In-118

MAT 4941

(p,n') He-3

49-In-118

Radionuclide Production Cross Section



18

Incident Energy (MeV)

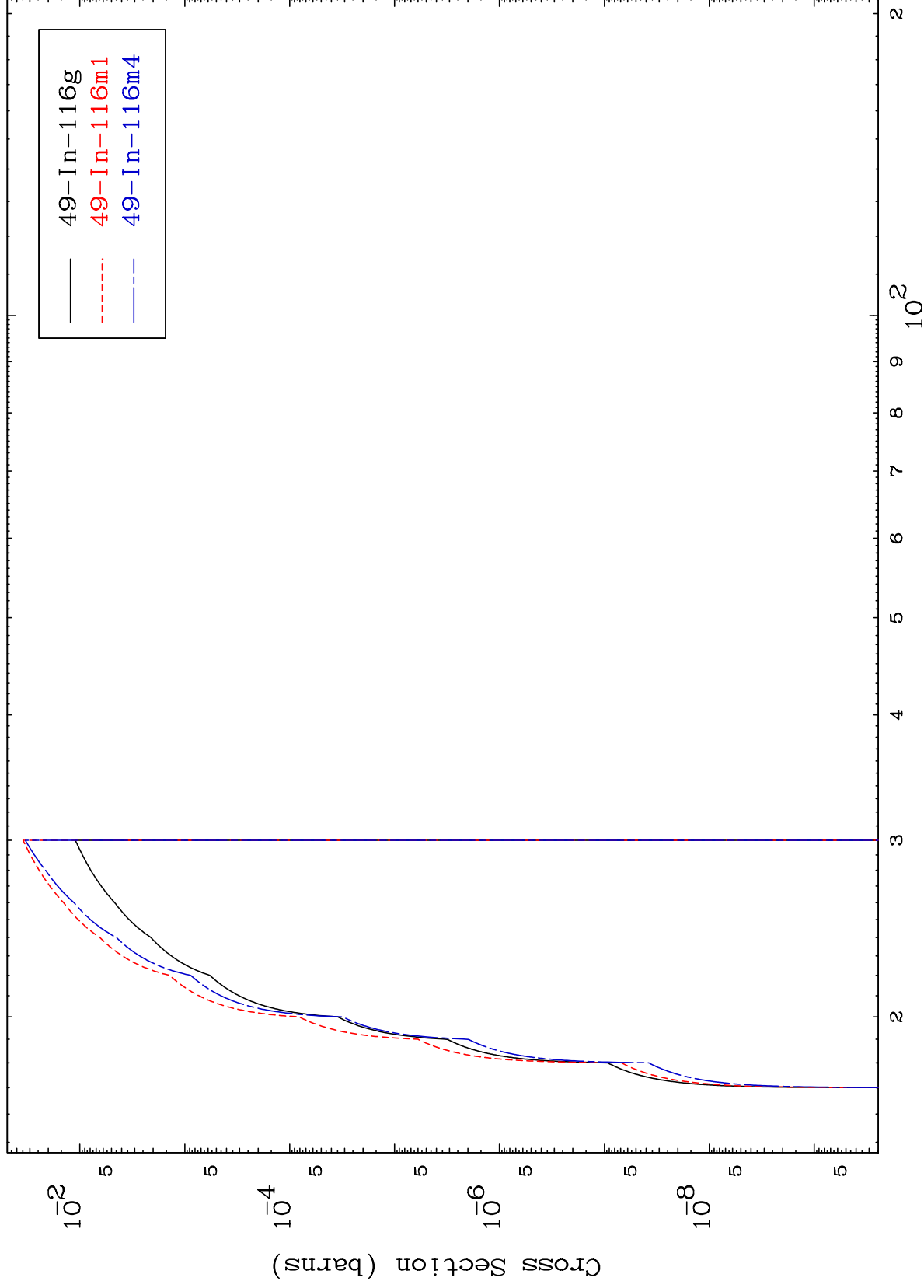
49-In-118

MAT 4941

(p,2n) p

49-In-118

Radionuclide Production Cross Section



19

Incident Energy (MeV)

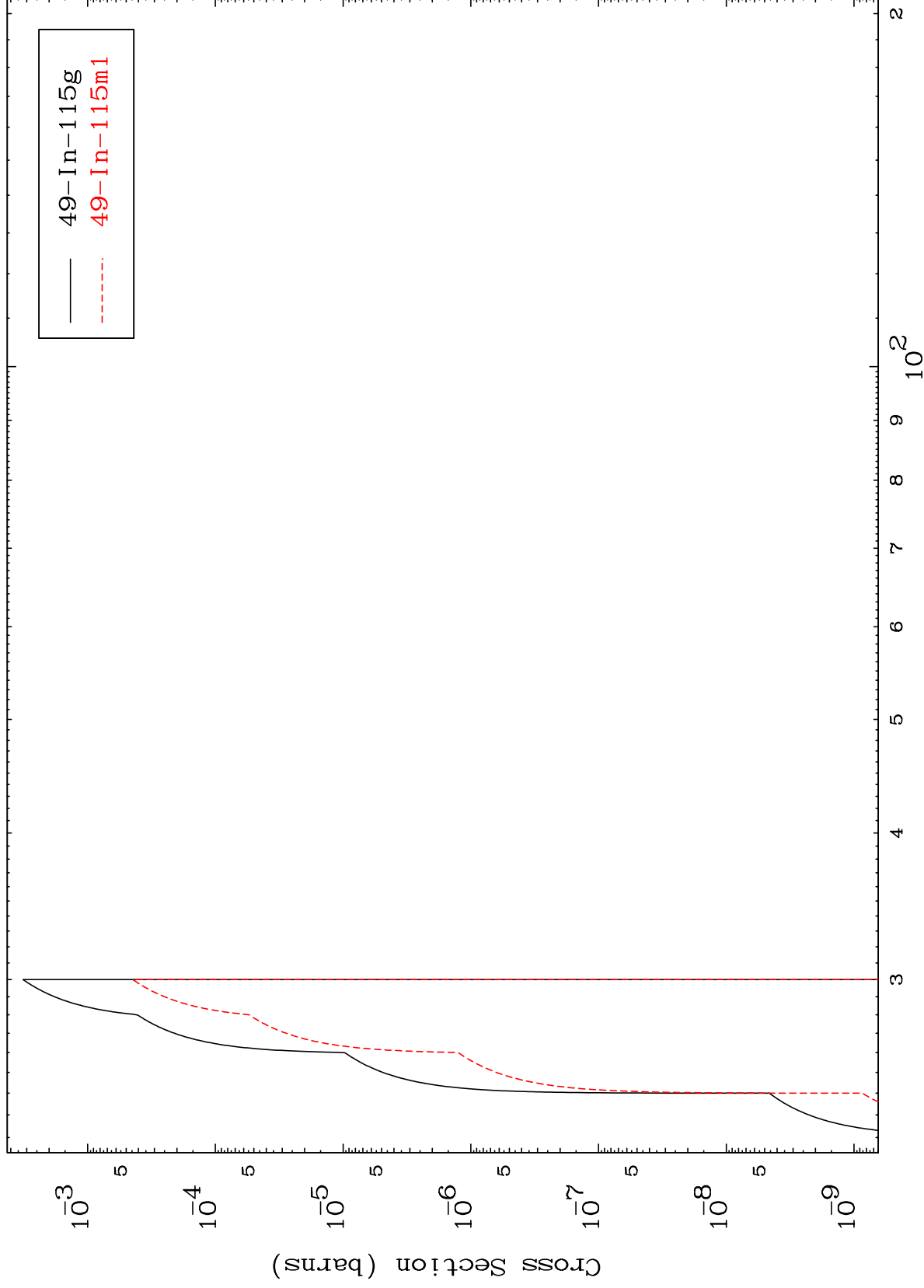
49-In-118

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(p,3n) p

49-In-118

Radionuclide Production Cross Section

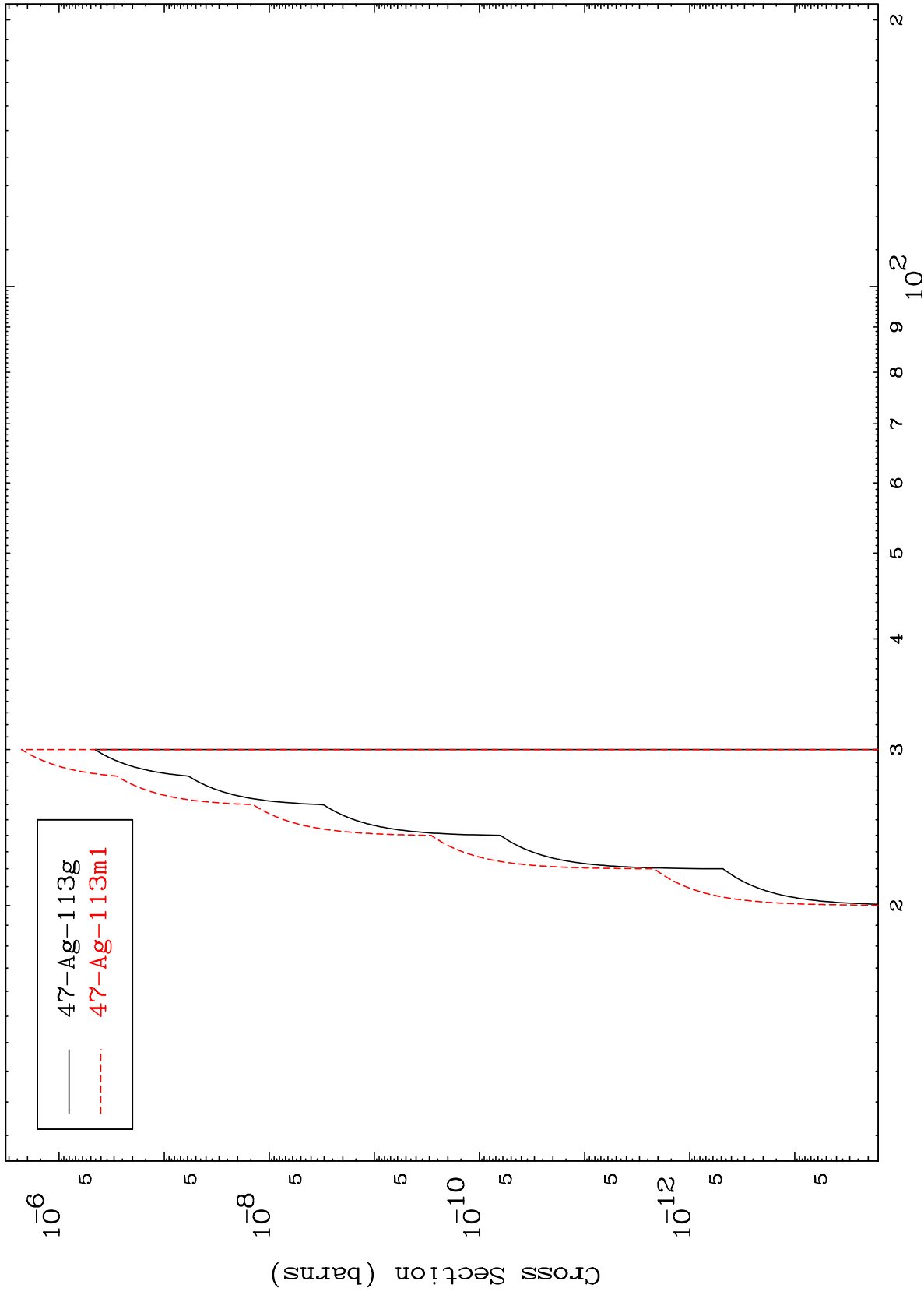


20

Incident Energy (MeV)

49-In-118

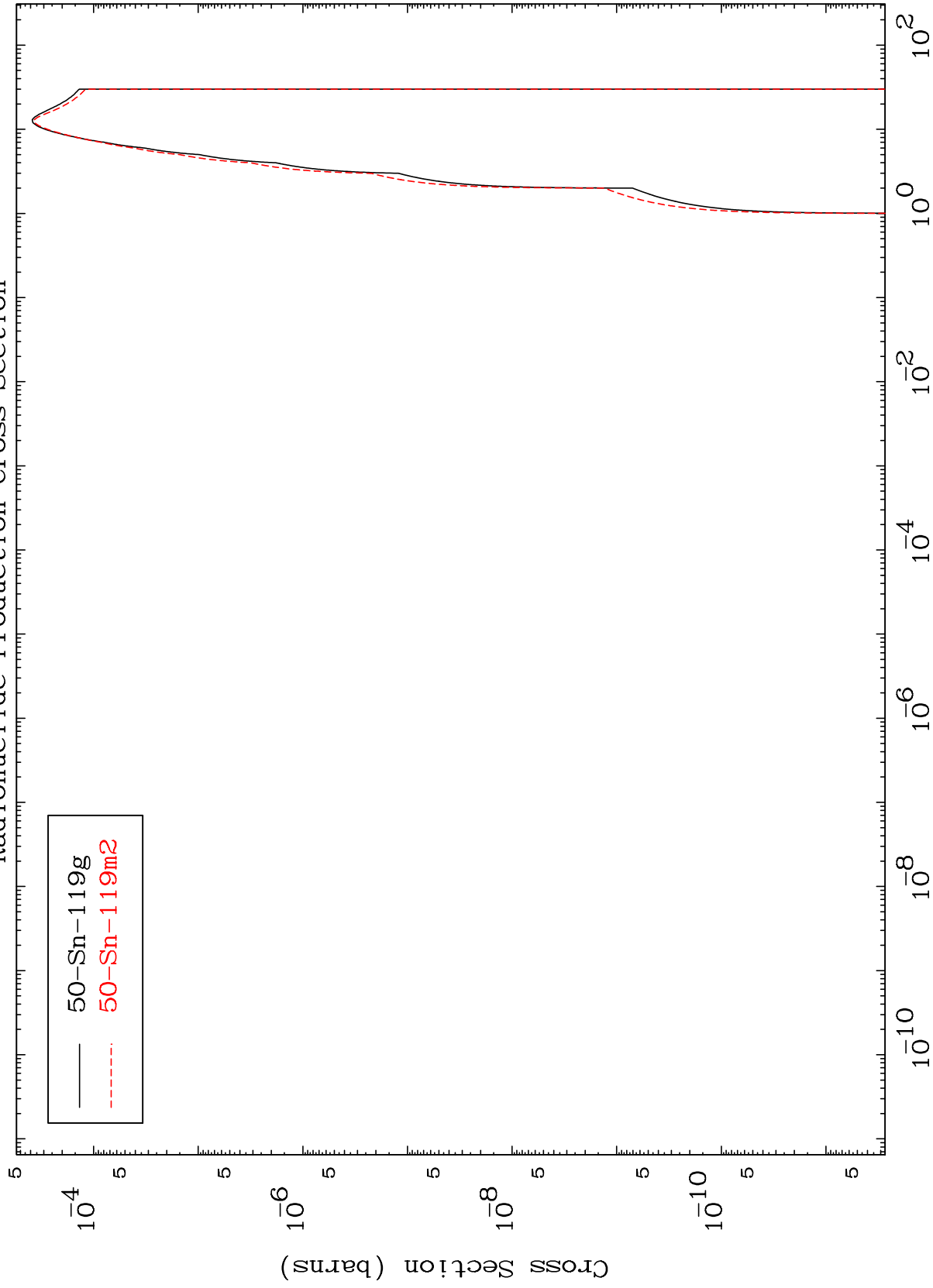
(p,n') p α
Radionuclide Production Cross Section



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Radionuclide Production Cross Section
(p, γ)

49-In-118



22

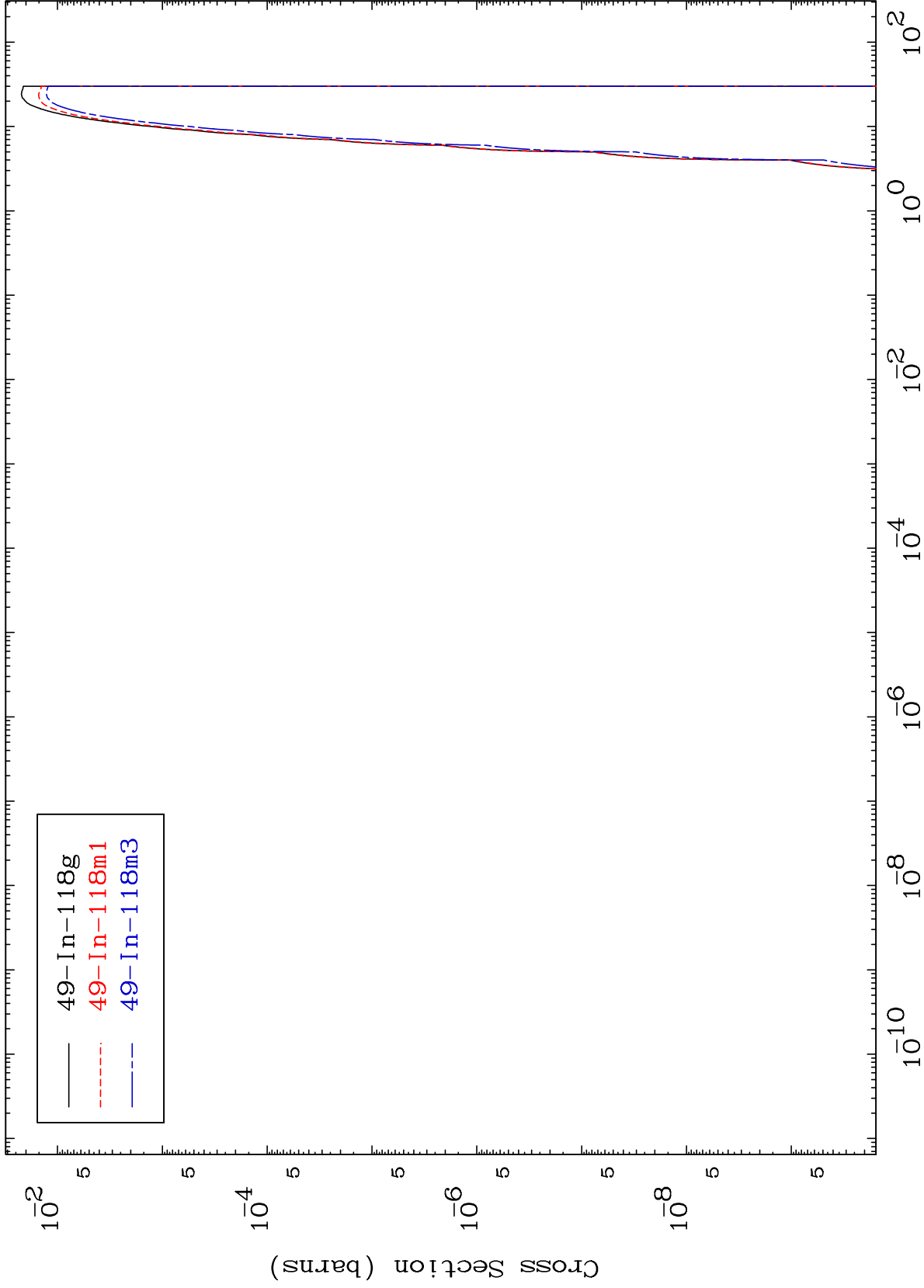
Incident Energy (MeV)

49-In-118

MAT 4941

Radionuclide Production Cross Section
(p,p)

49-In-118



23

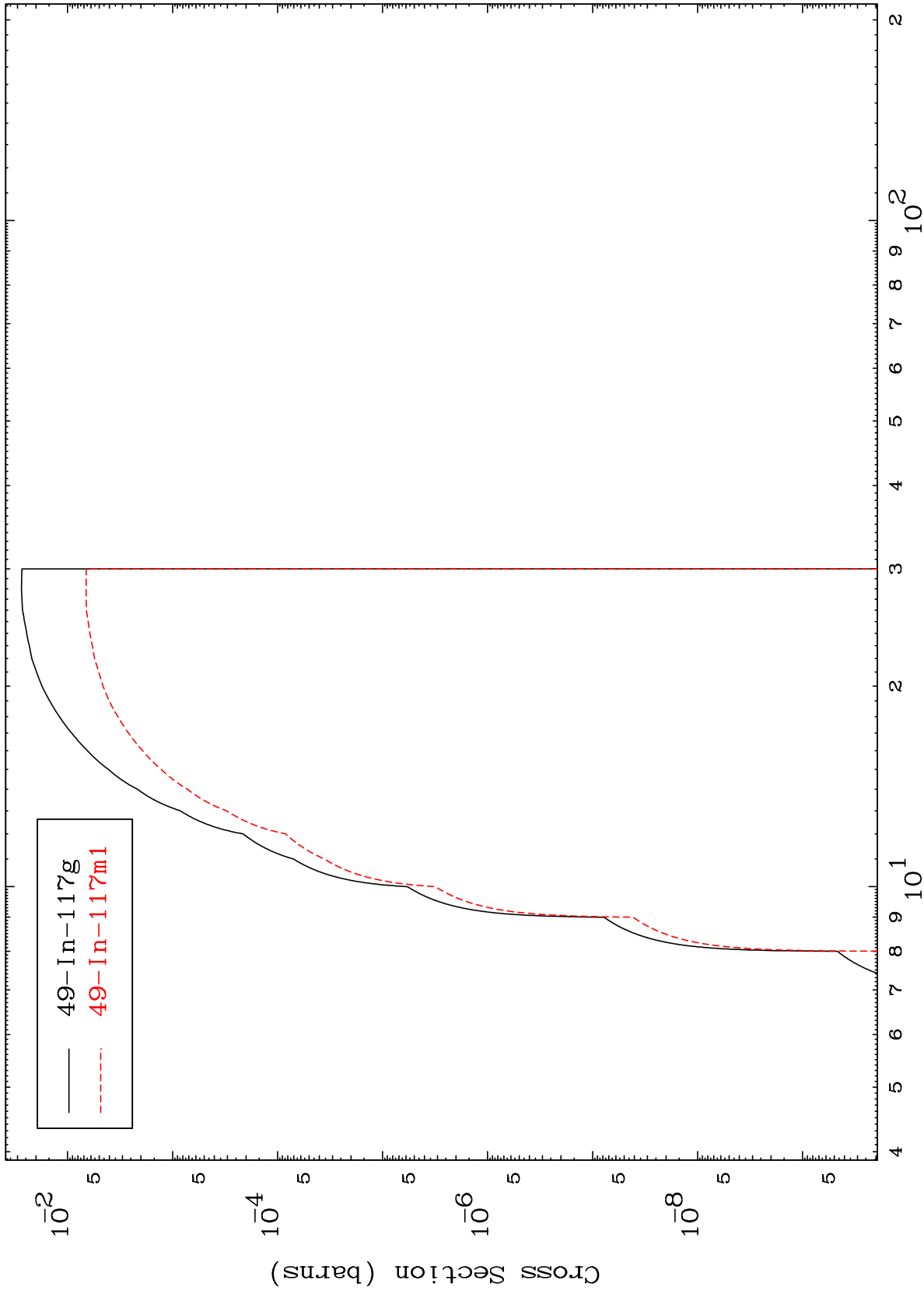
Incident Energy (MeV)

49-In-118

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49-In-118

(p,d)
Radionuclide Production Cross Section



24

Incident Energy (MeV)

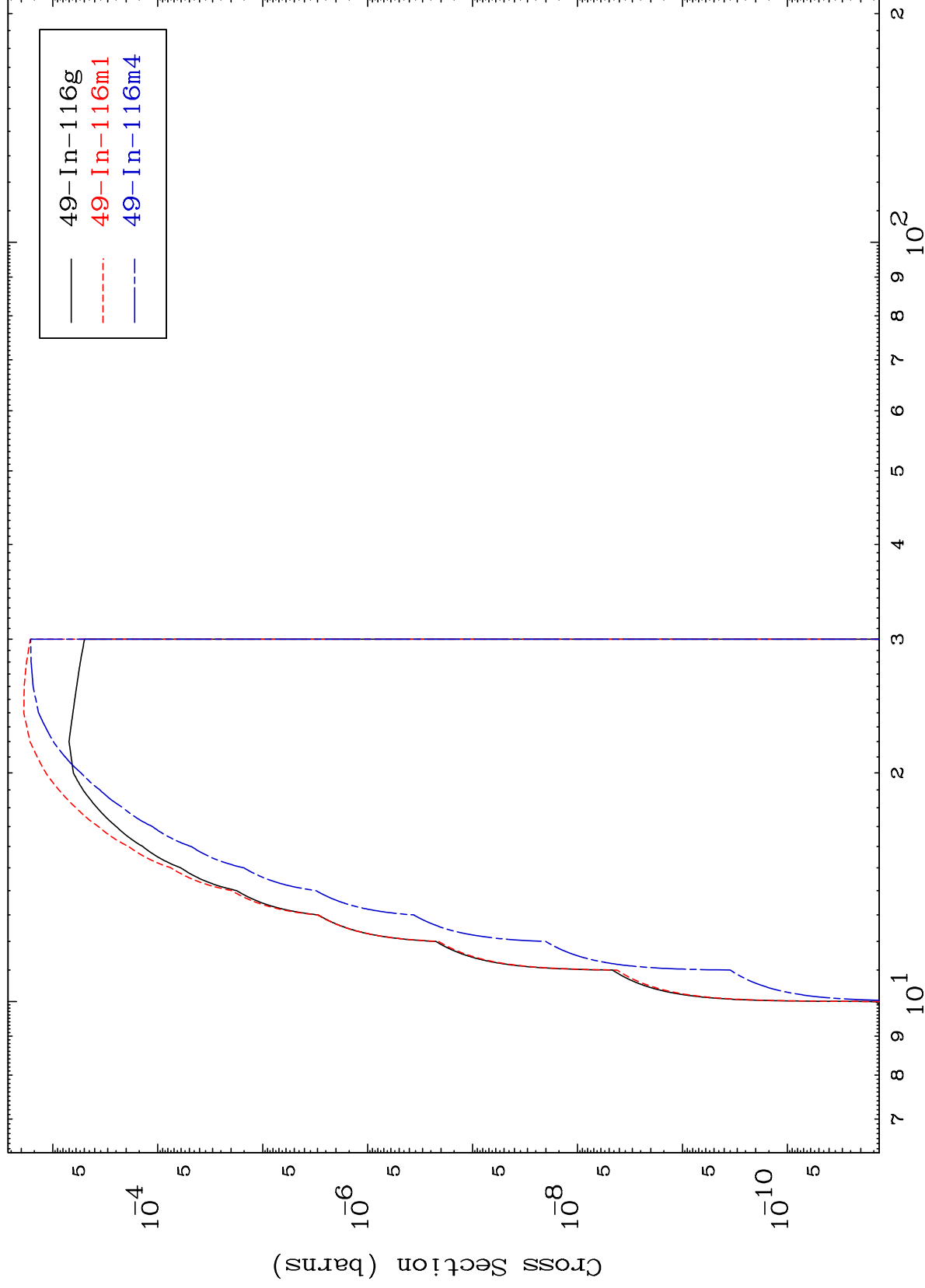
49-In-118

MAT 4941

(p,t)

49-In-118

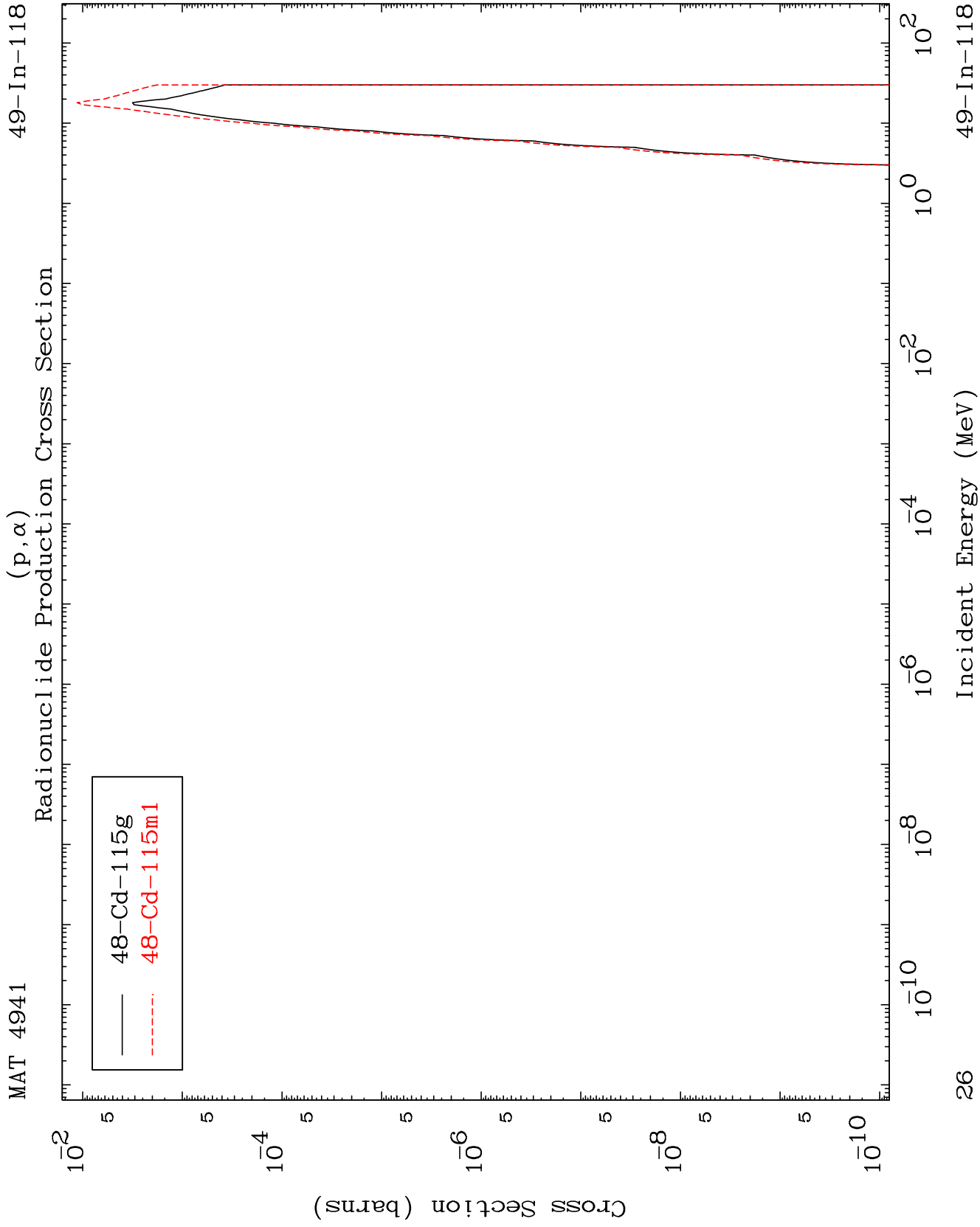
Radionuclide Production Cross Section



25

Incident Energy (MeV)

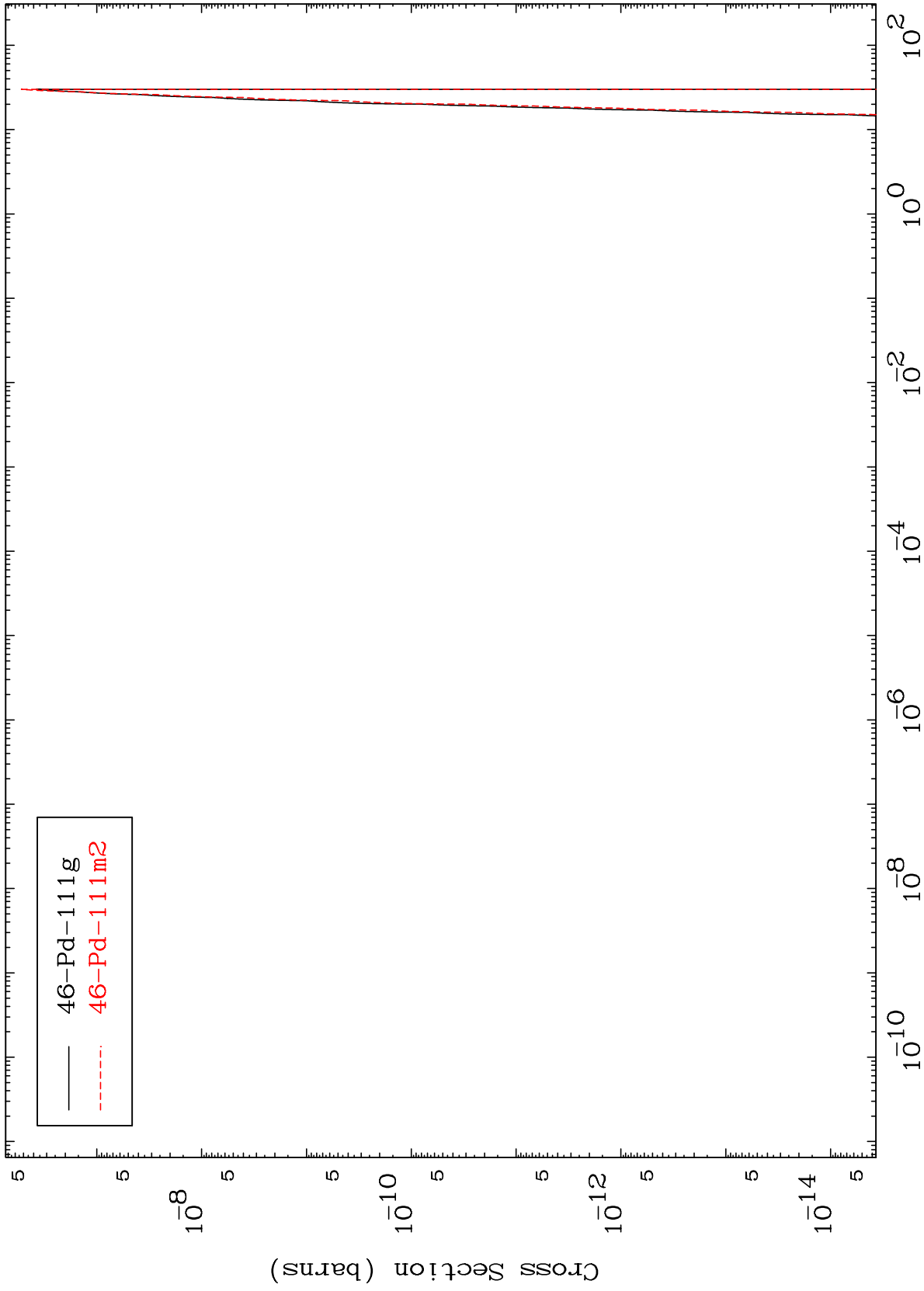
49-In-118



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Radionuclide Production Cross Section
(p,2 α)

49-In-118



27

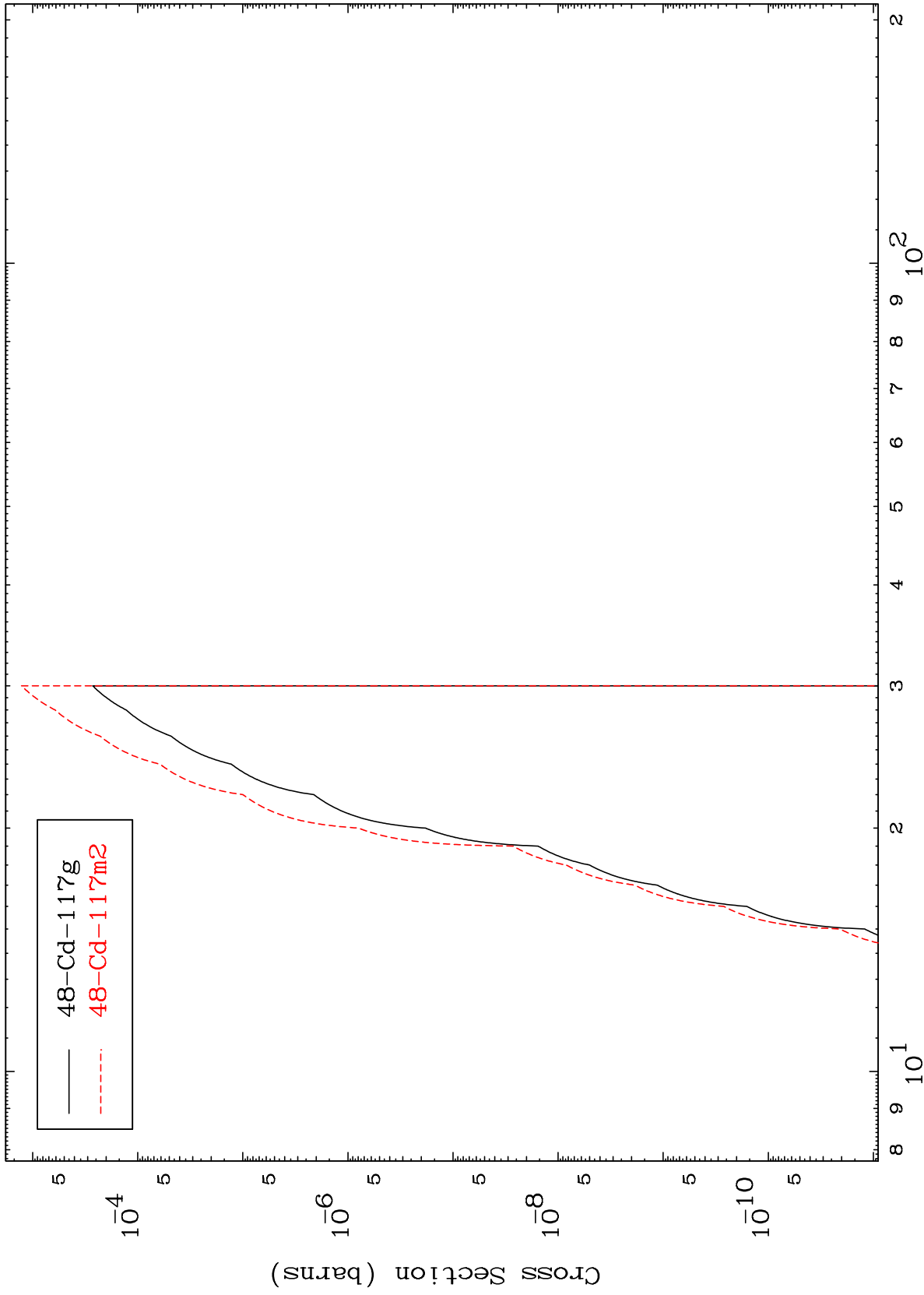
Incident Energy (MeV)

49-In-118

MAT 4941

49-In-118

(p,2p)
Radionuclide Production Cross Section



28

Incident Energy (MeV)

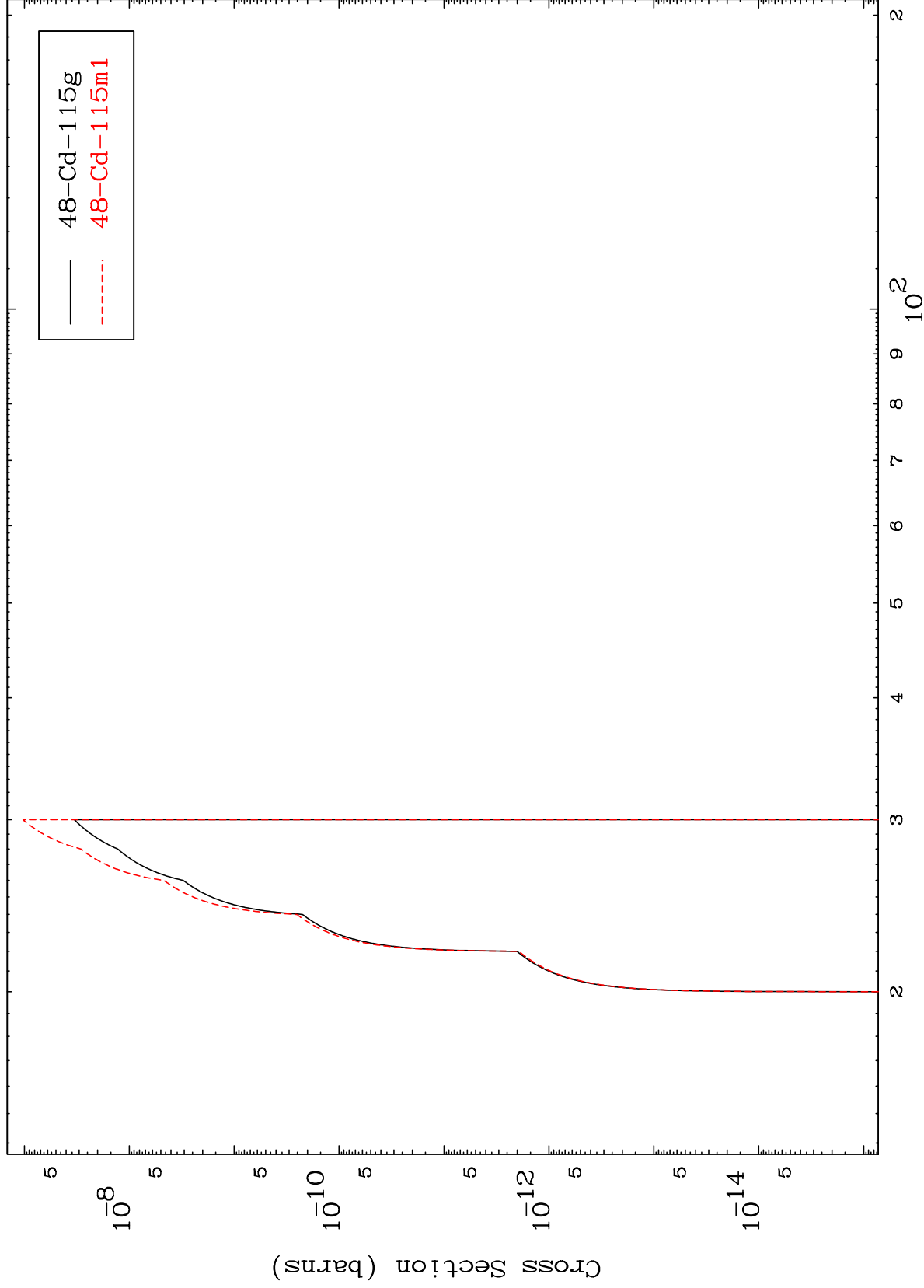
49-In-118

MAT 4941

(p,p) t

49-In-118

Radionuclide Production Cross Section



29

Incident Energy (MeV)

49-In-118

