

Program EVALPLOT
(Version 2021-1)

by

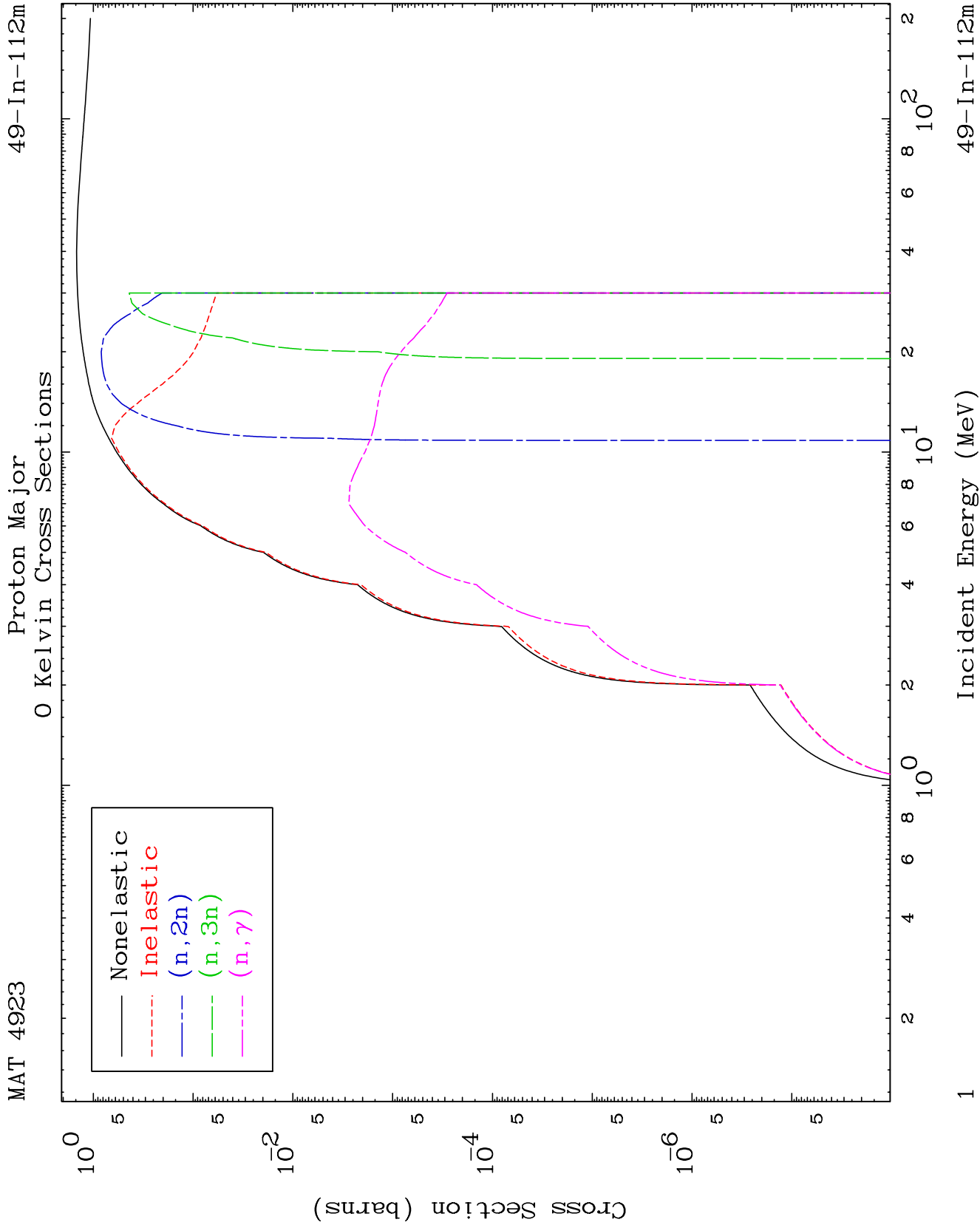
Dermott E. Cullen
(Present Contact Information)

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Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

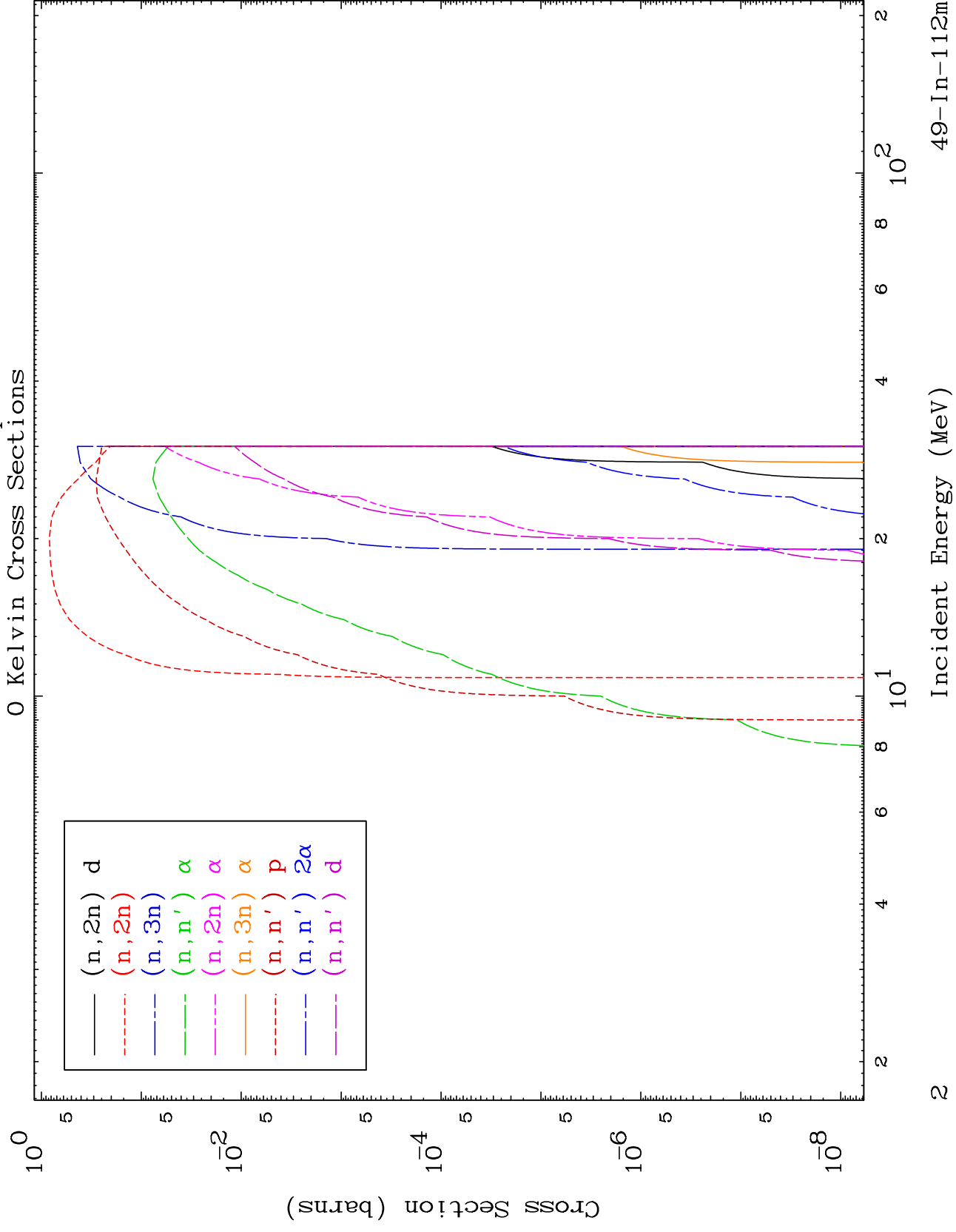
Press Mouse Button to Start

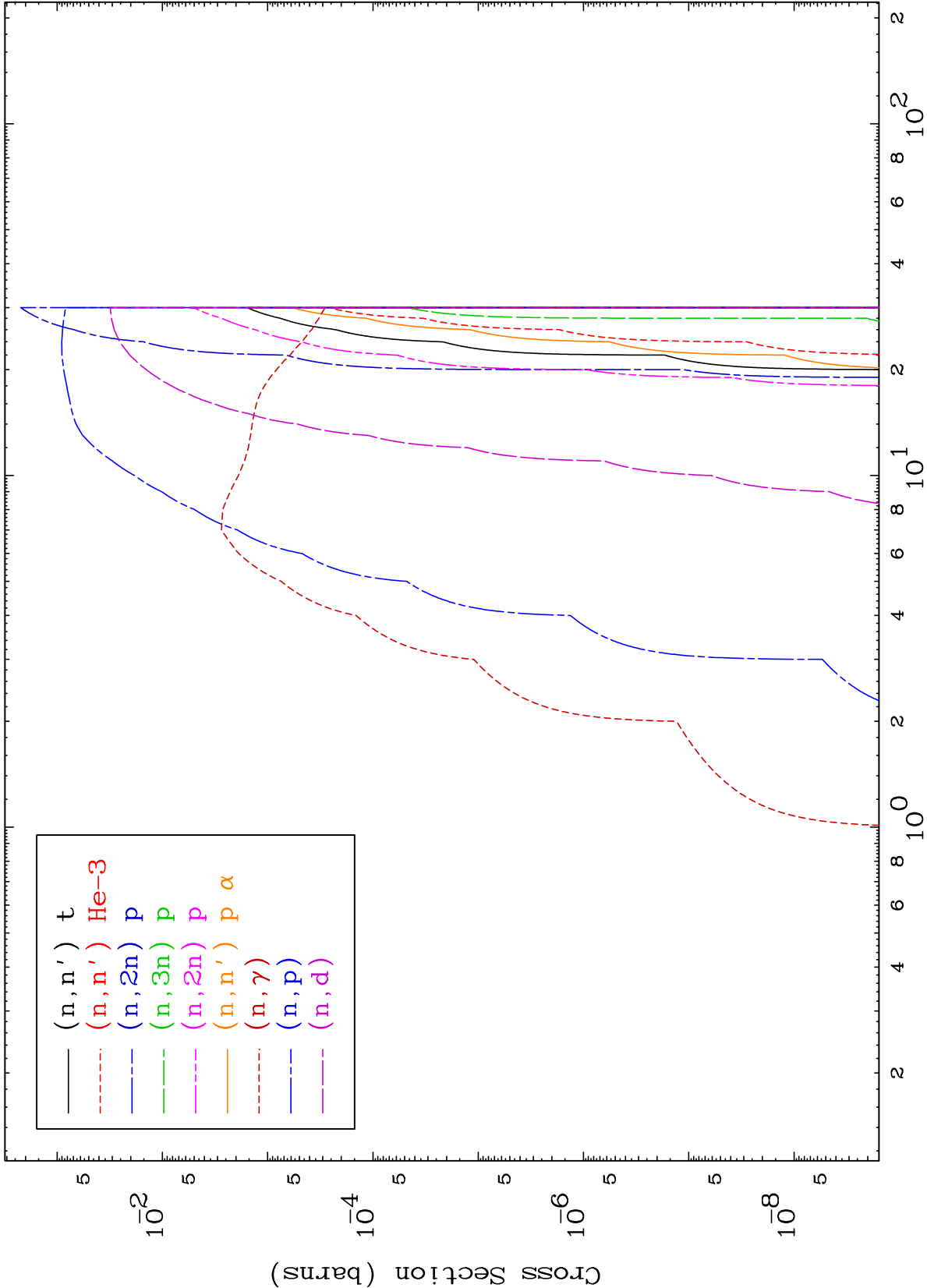


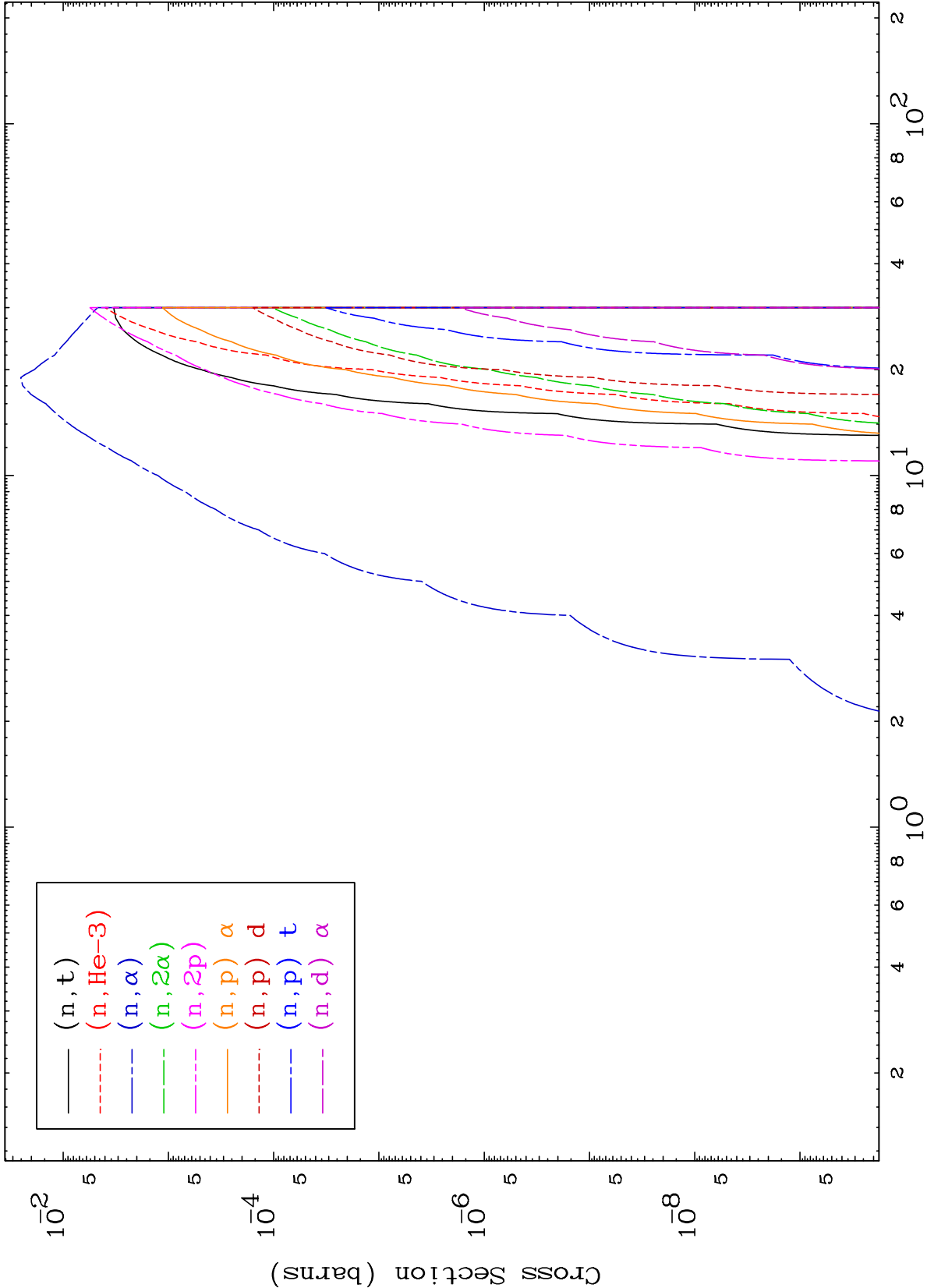
MAT 4923

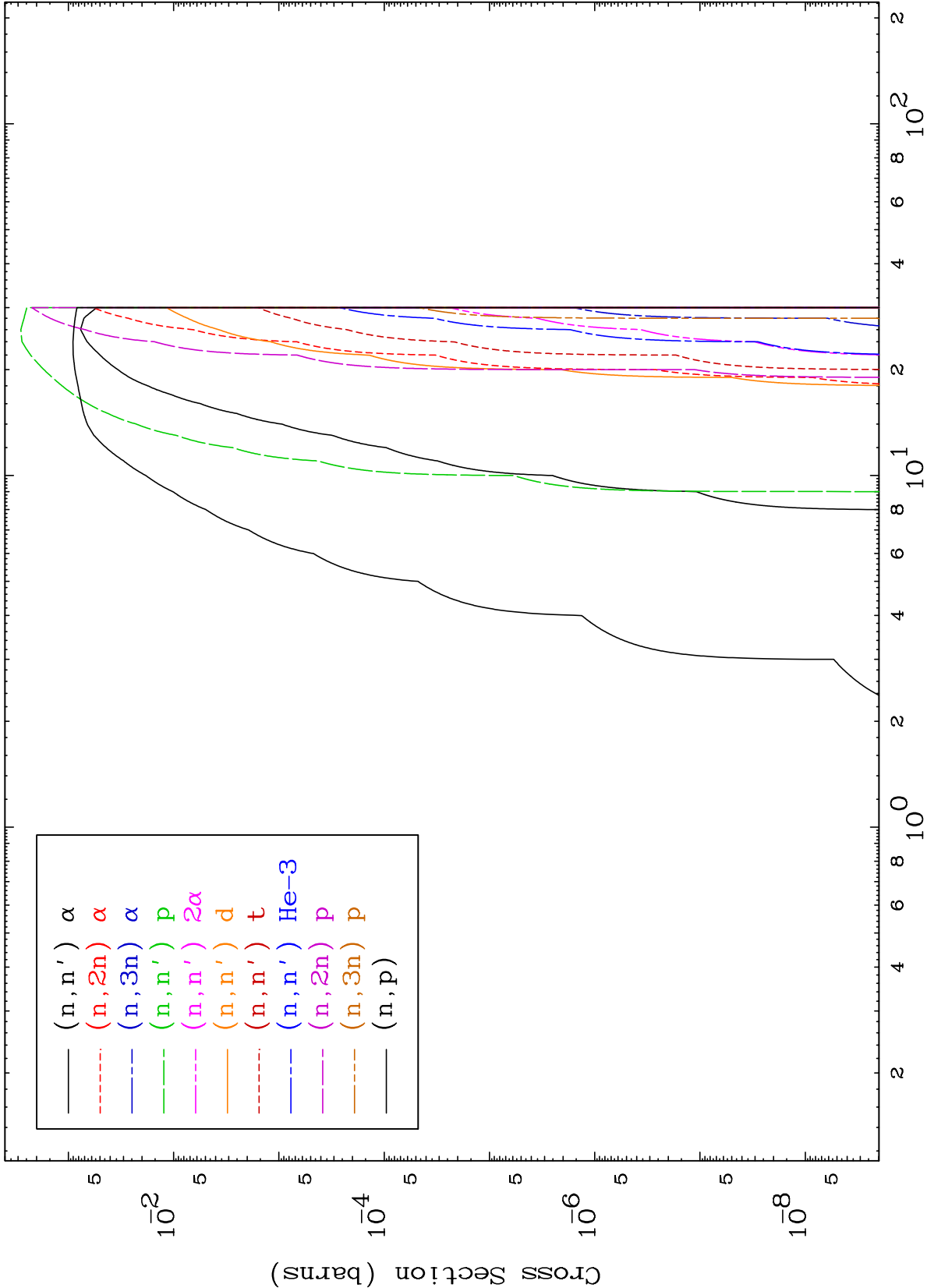
Proton Neutron Absorption
0 Kelvin Cross Sections

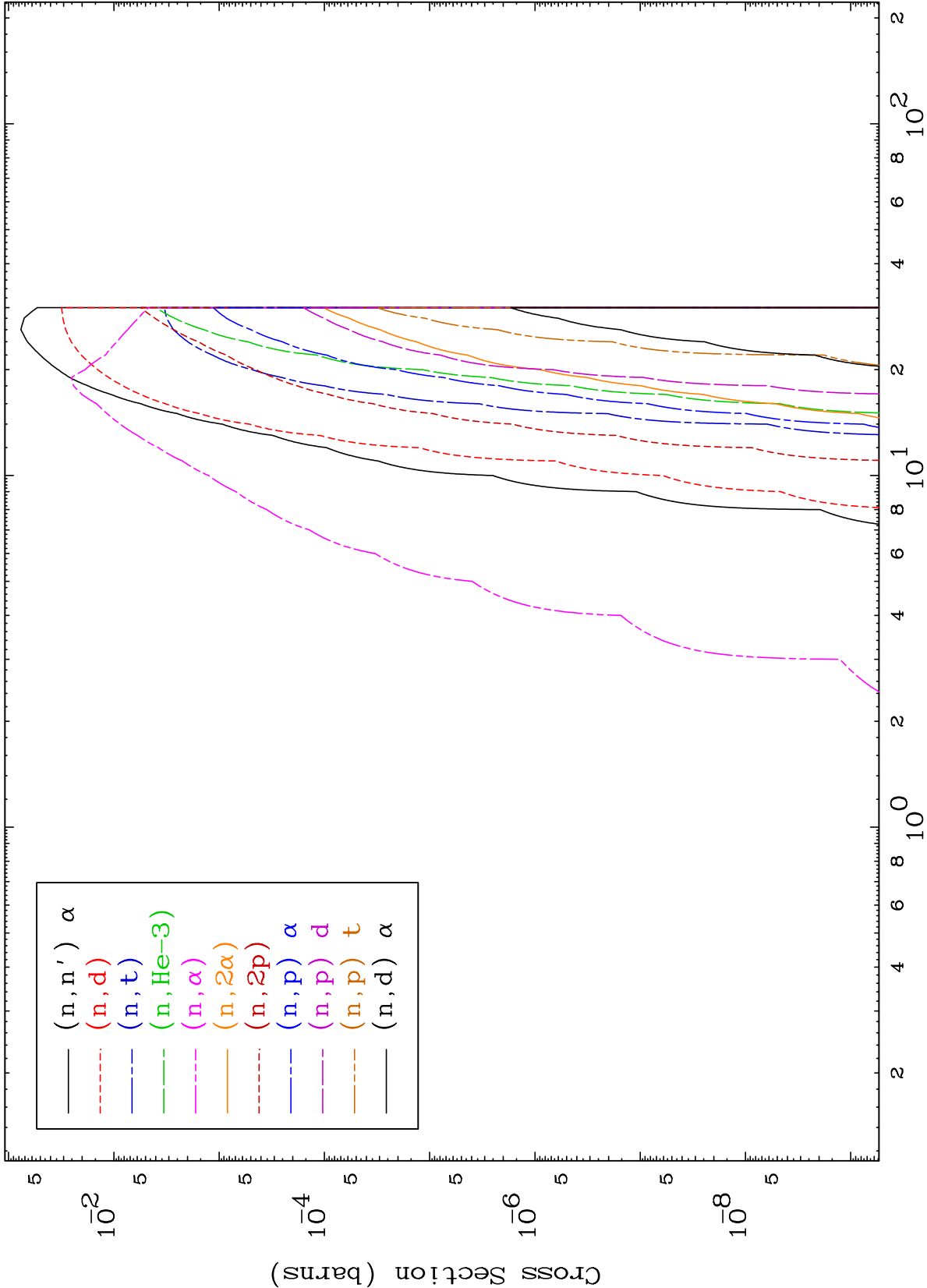
49-In-112m







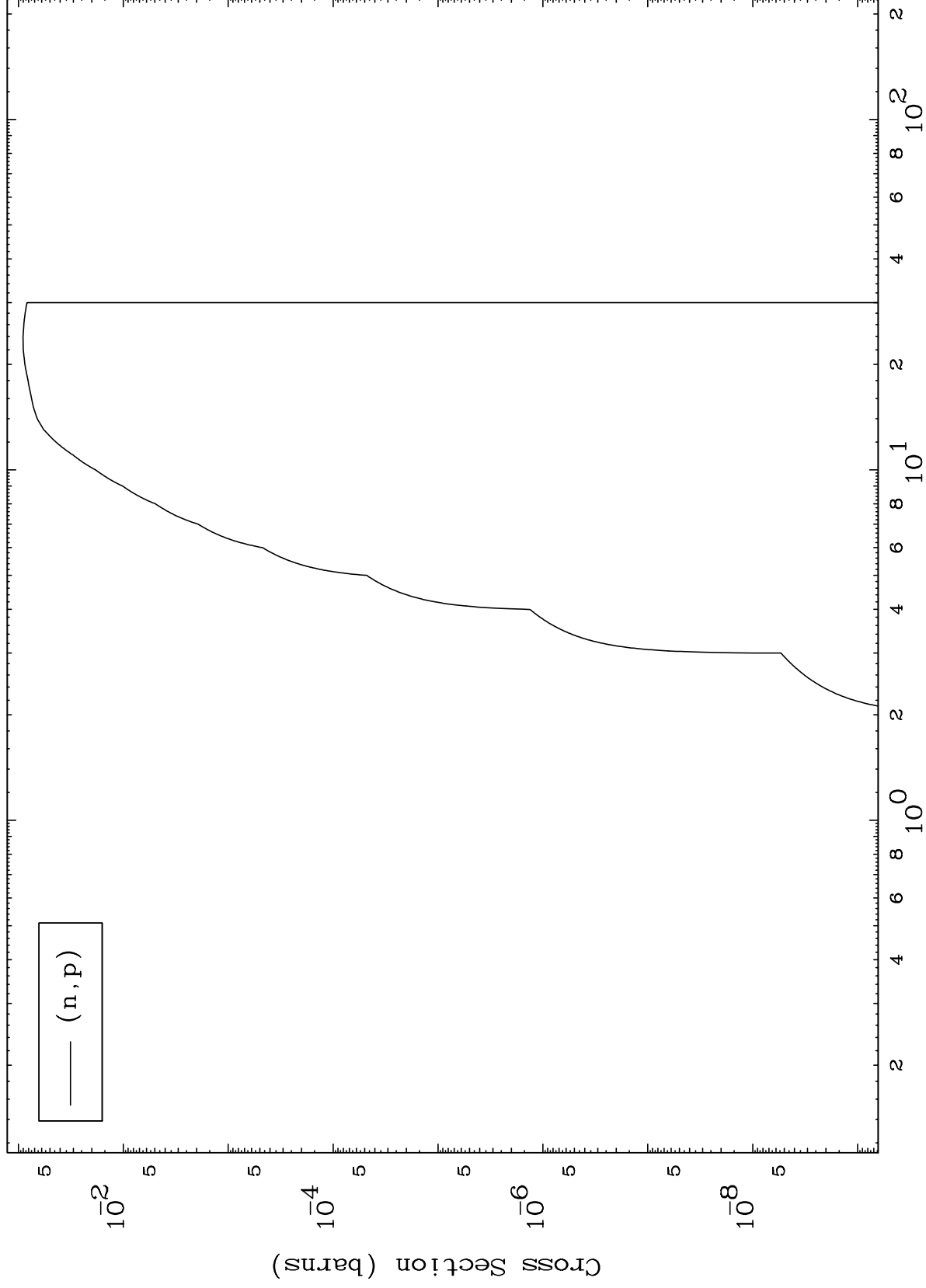




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49-In-112m

(p,p) Levels
0 Kelvin Cross Sections



49-In-112m

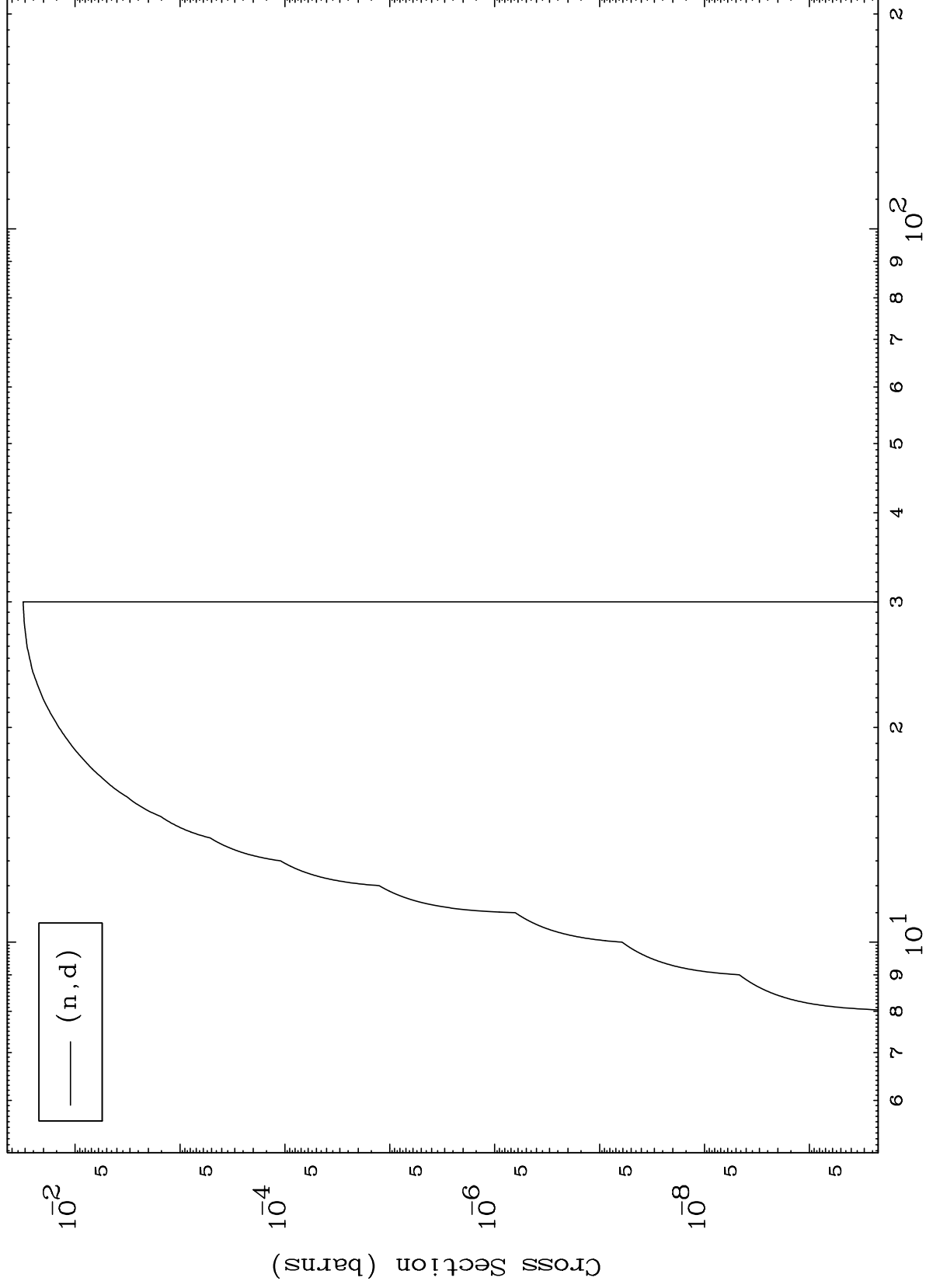
Incident Energy (MeV)

7

MAT 4923

(p,d) Levels
0 Kelvin Cross Sections

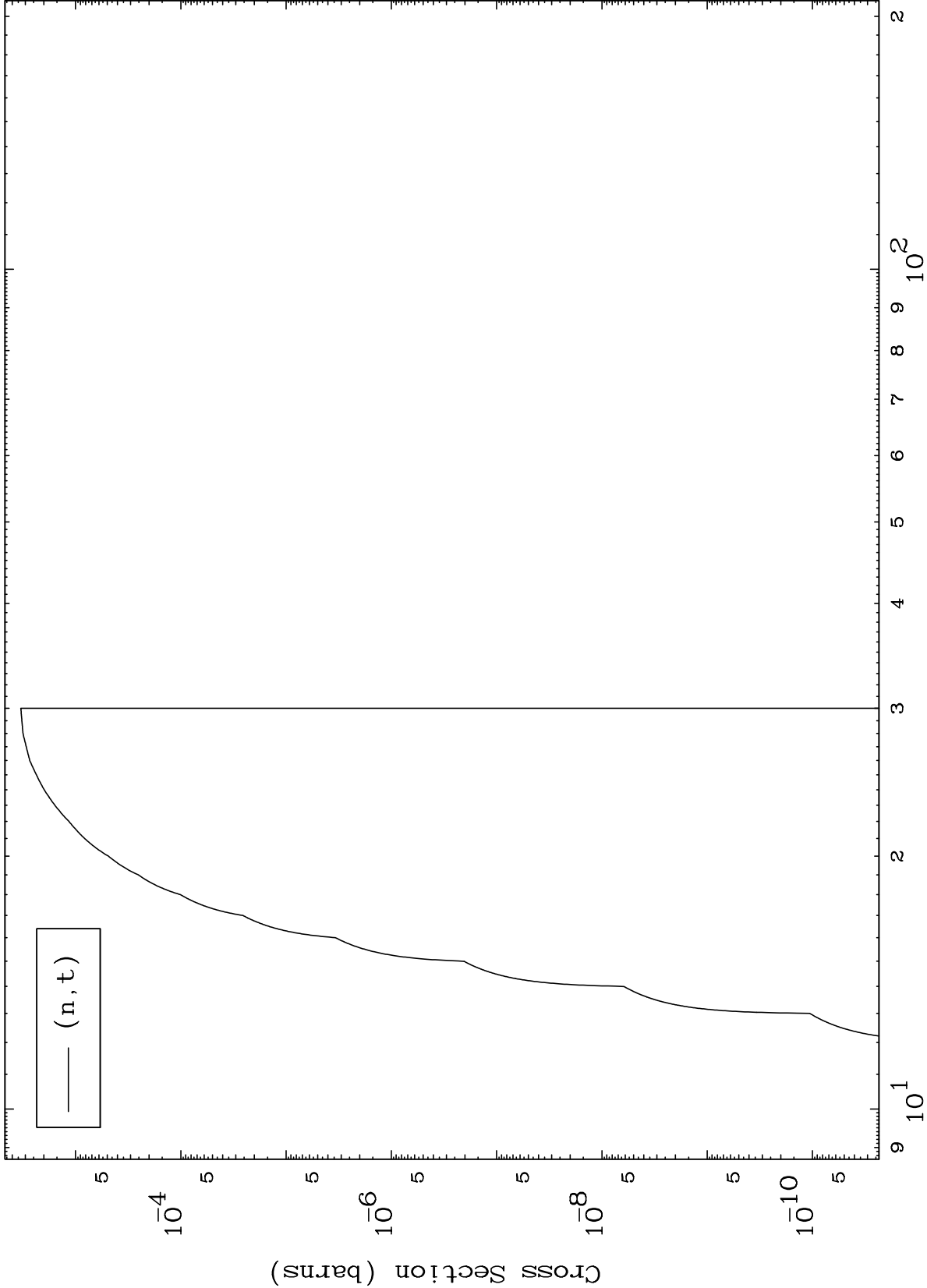
49-In-112m



MAT 4923

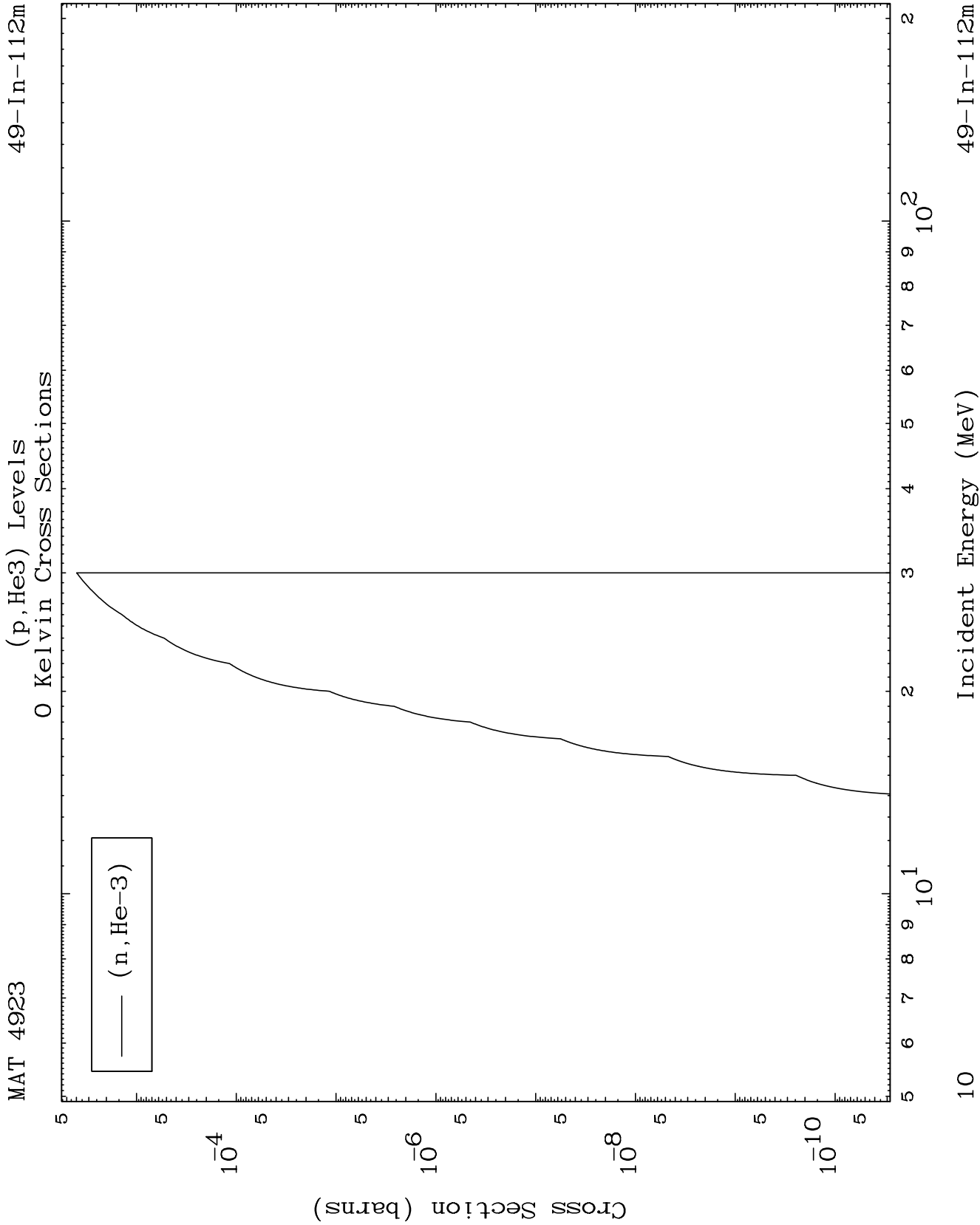
(p,t) Levels
0 Kelvin Cross Sections

49-In-112m



Incident Energy (MeV)

49-In-112m

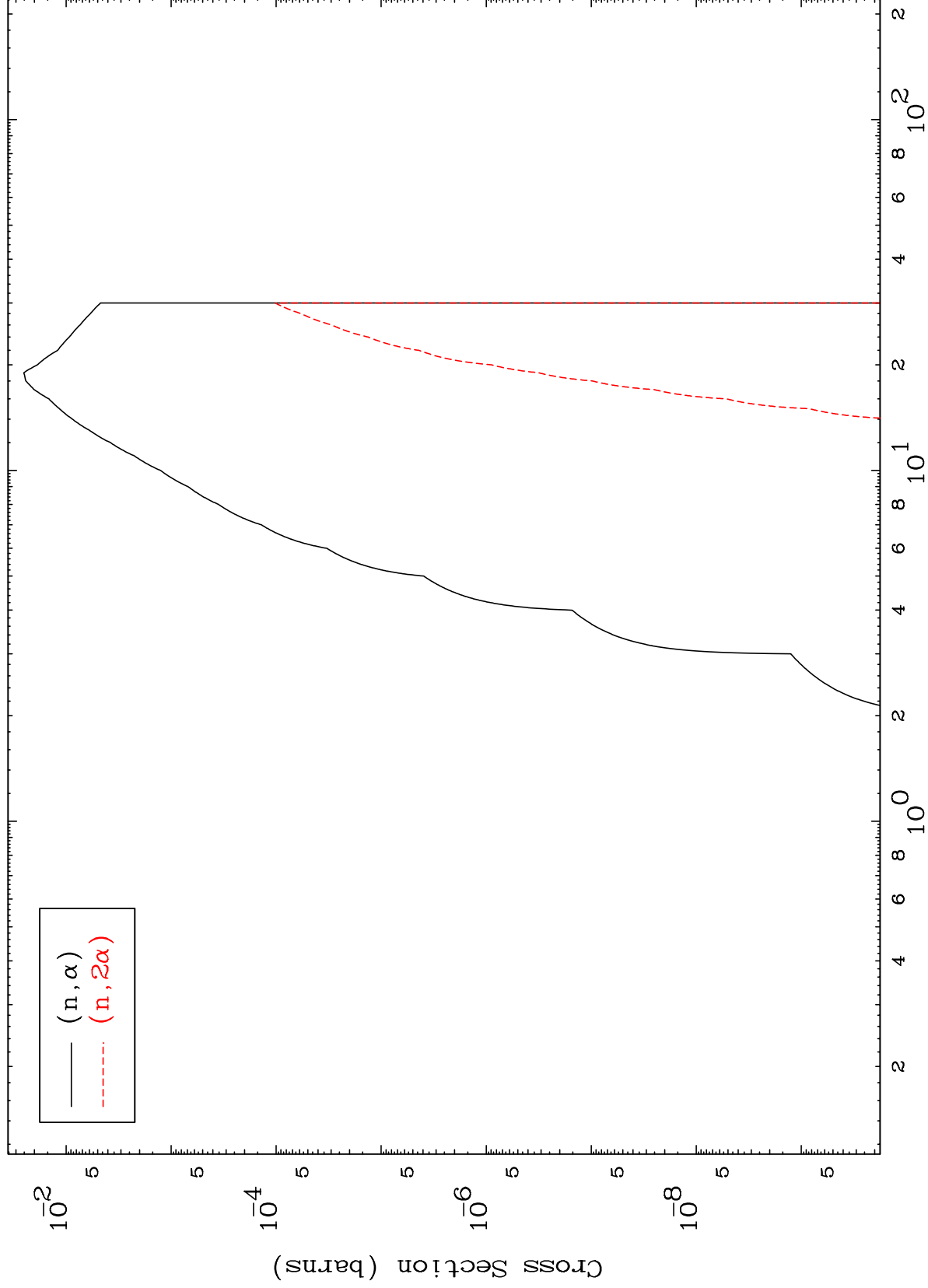


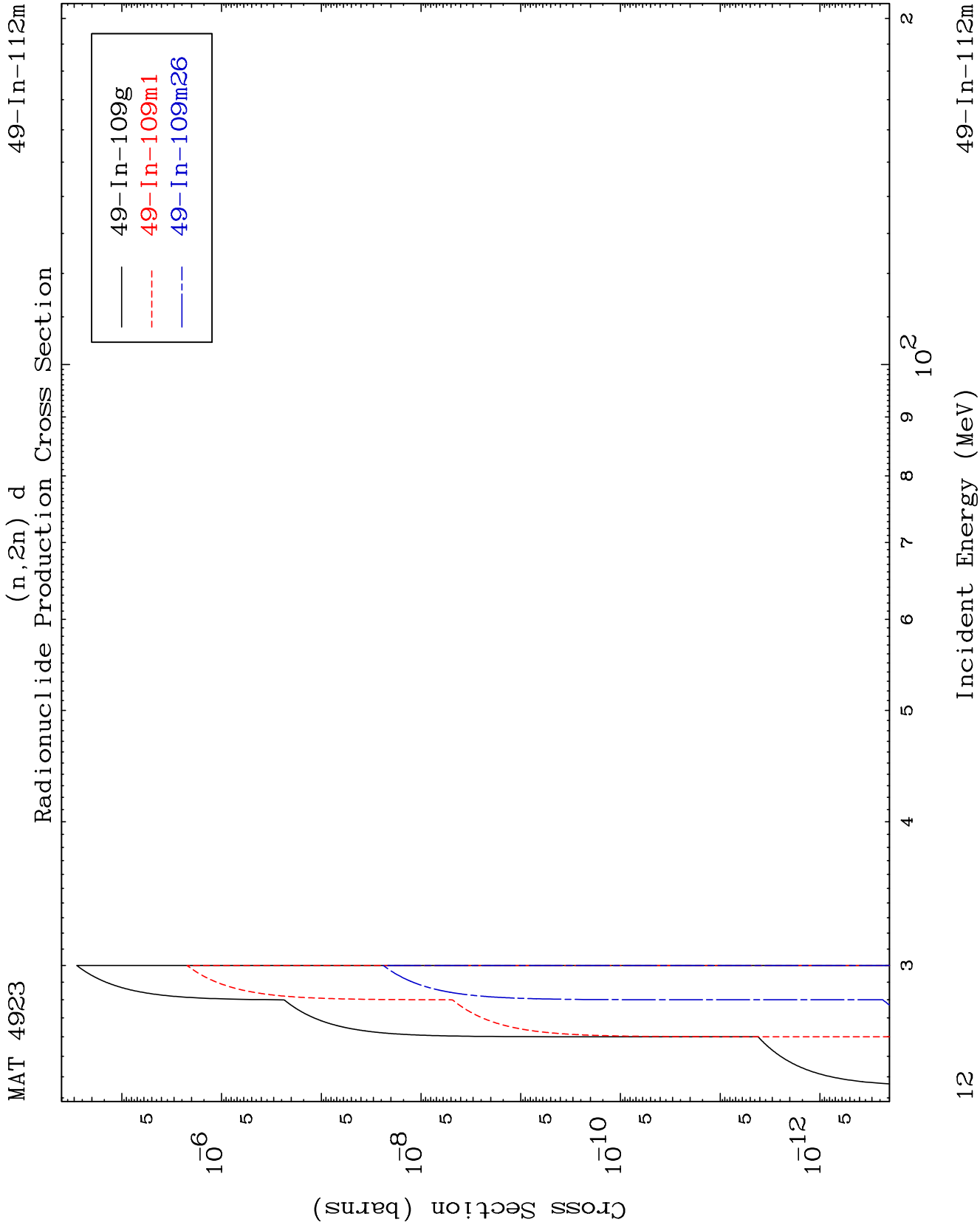
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(p, α) Levels

49-In-112m

0 Kelvin Cross Sections

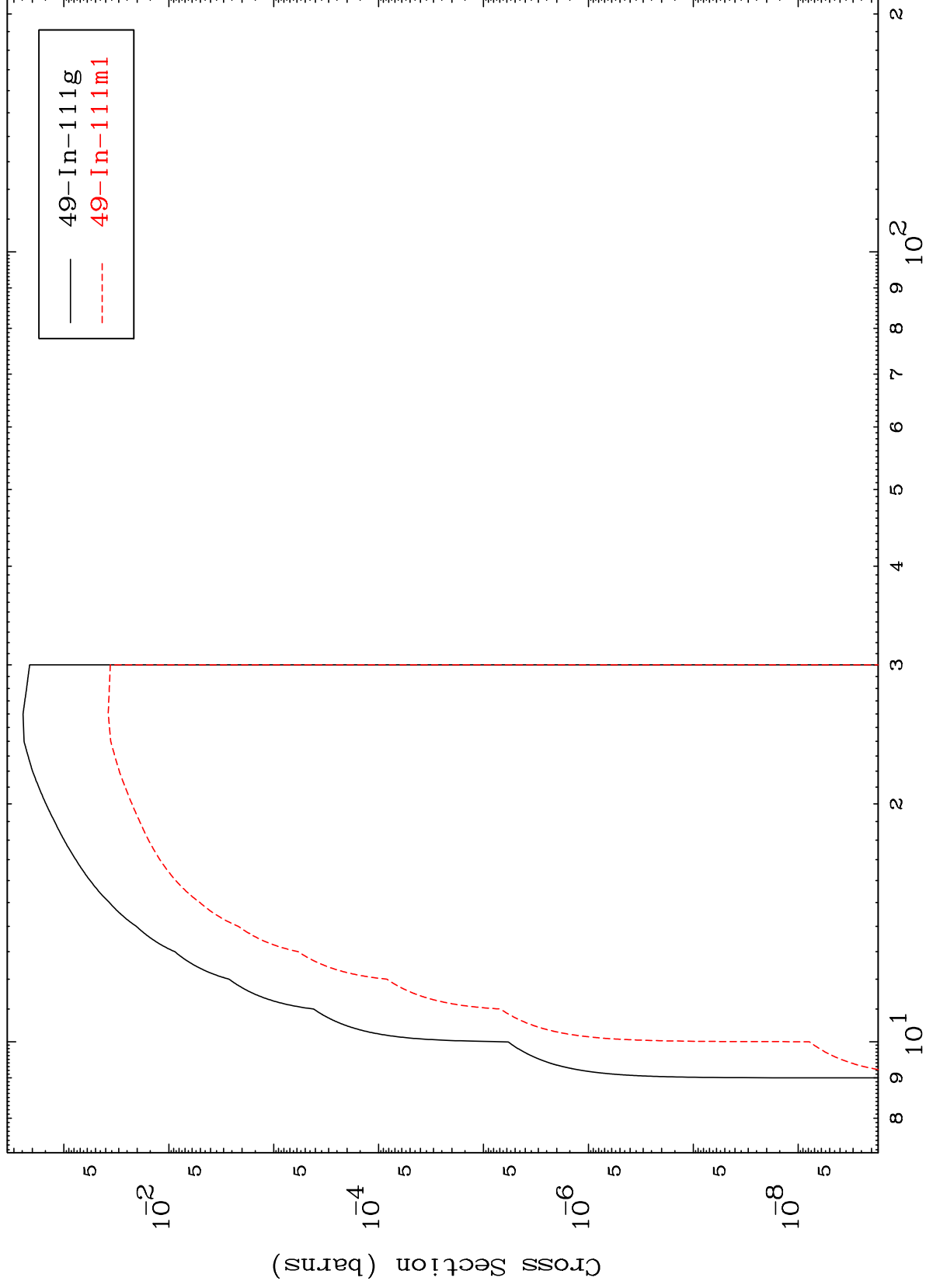




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49-In-112m

(n,n') p
Radionuclide Production Cross Section



49-In-112m

Incident Energy (MeV)

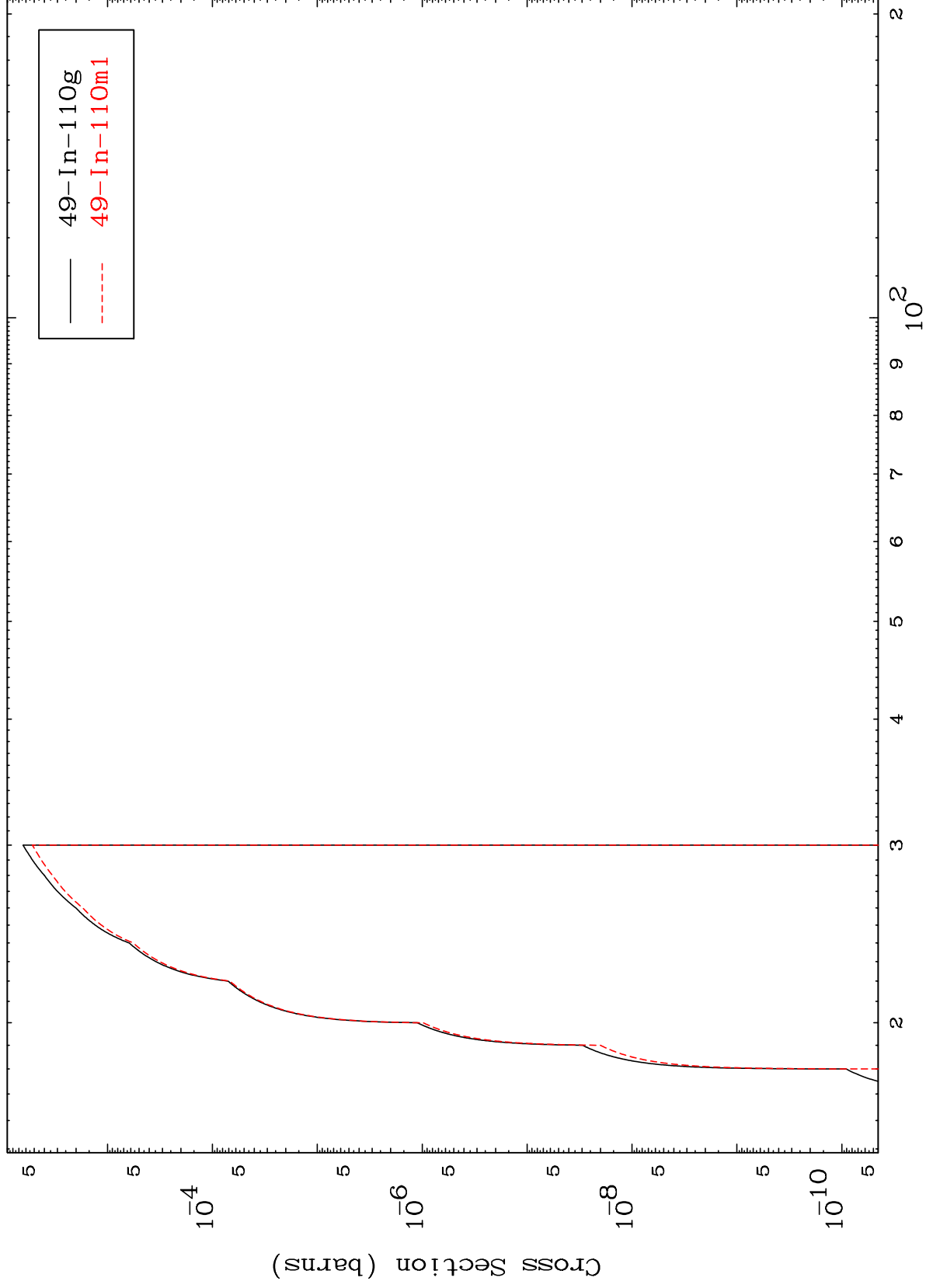
13

MAT 4923

(n,n') d

49-In-112m

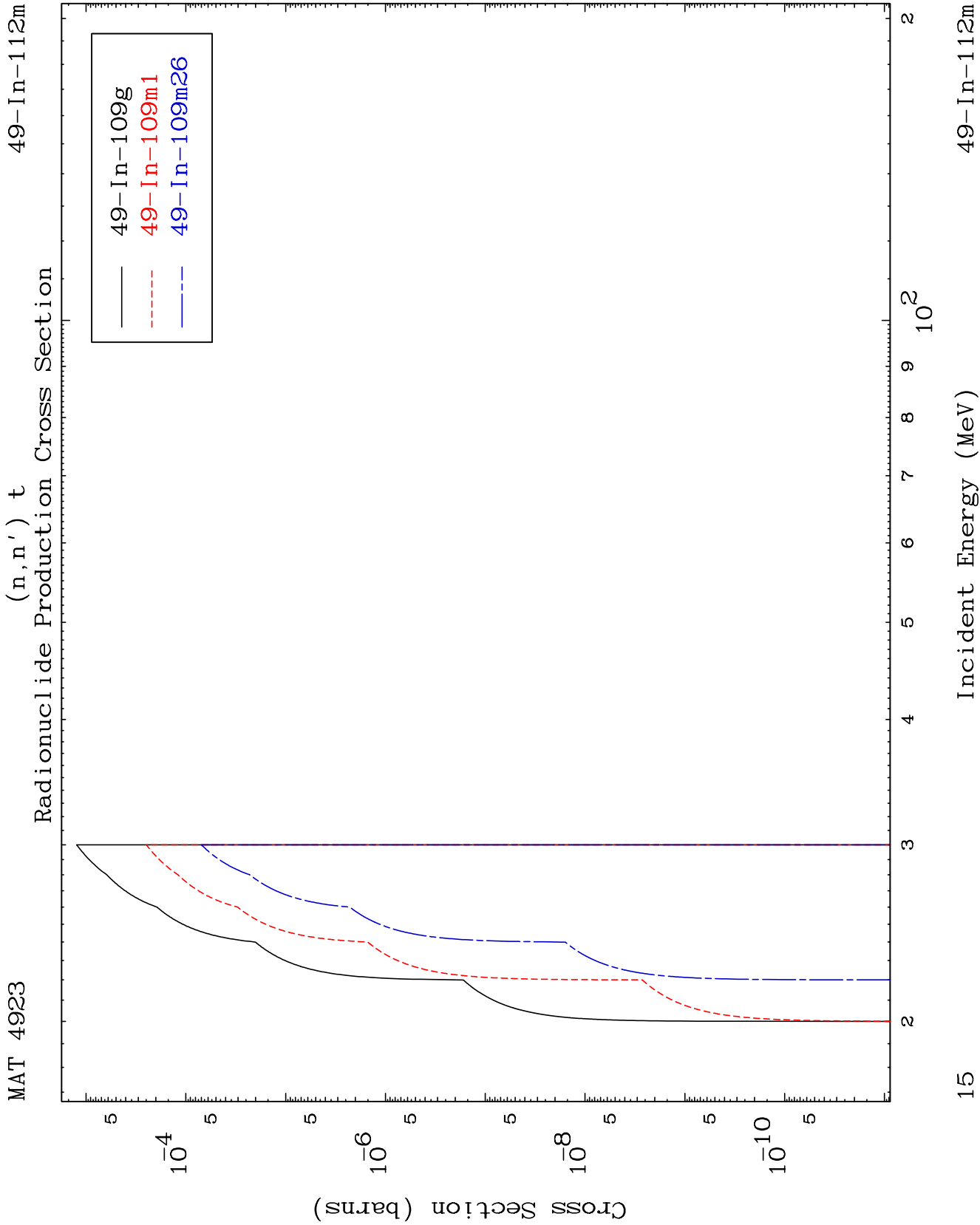
Radionuclide Production Cross Section



14

Incident Energy (MeV)

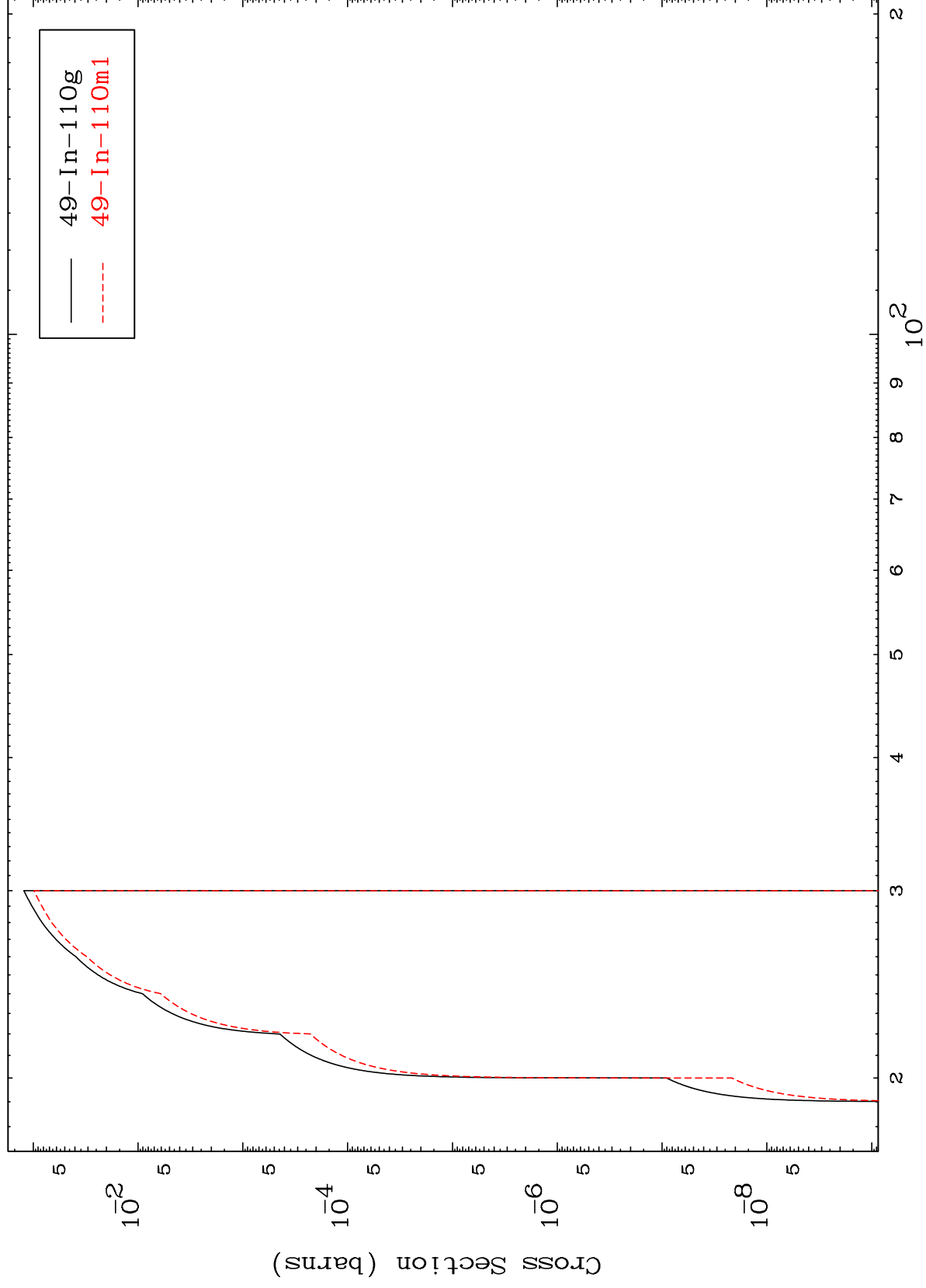
49-In-112m



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49-In-112m

(n,2n) p
Radionuclide Production Cross Section

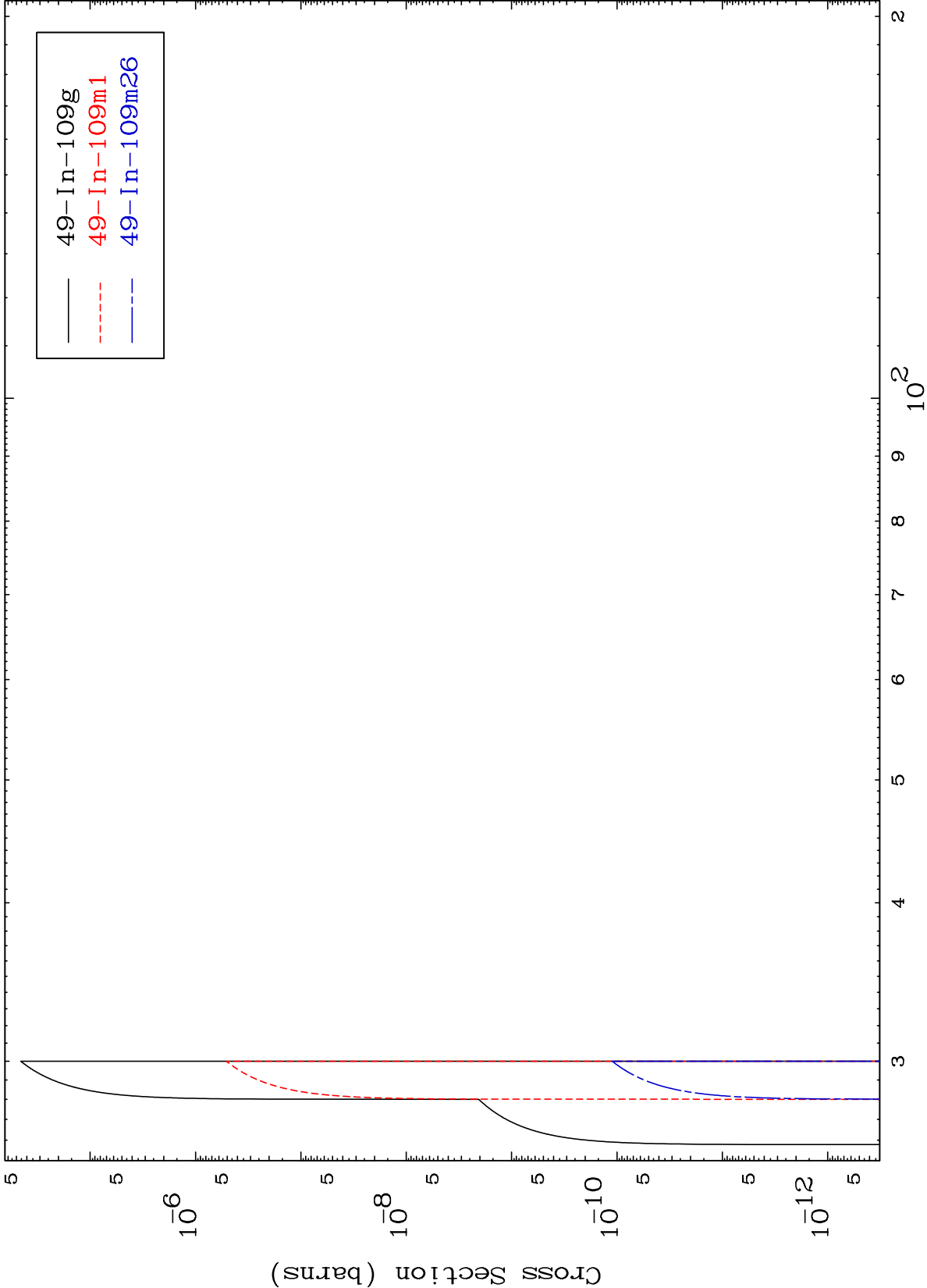


49-In-112m

Incident Energy (MeV)

16

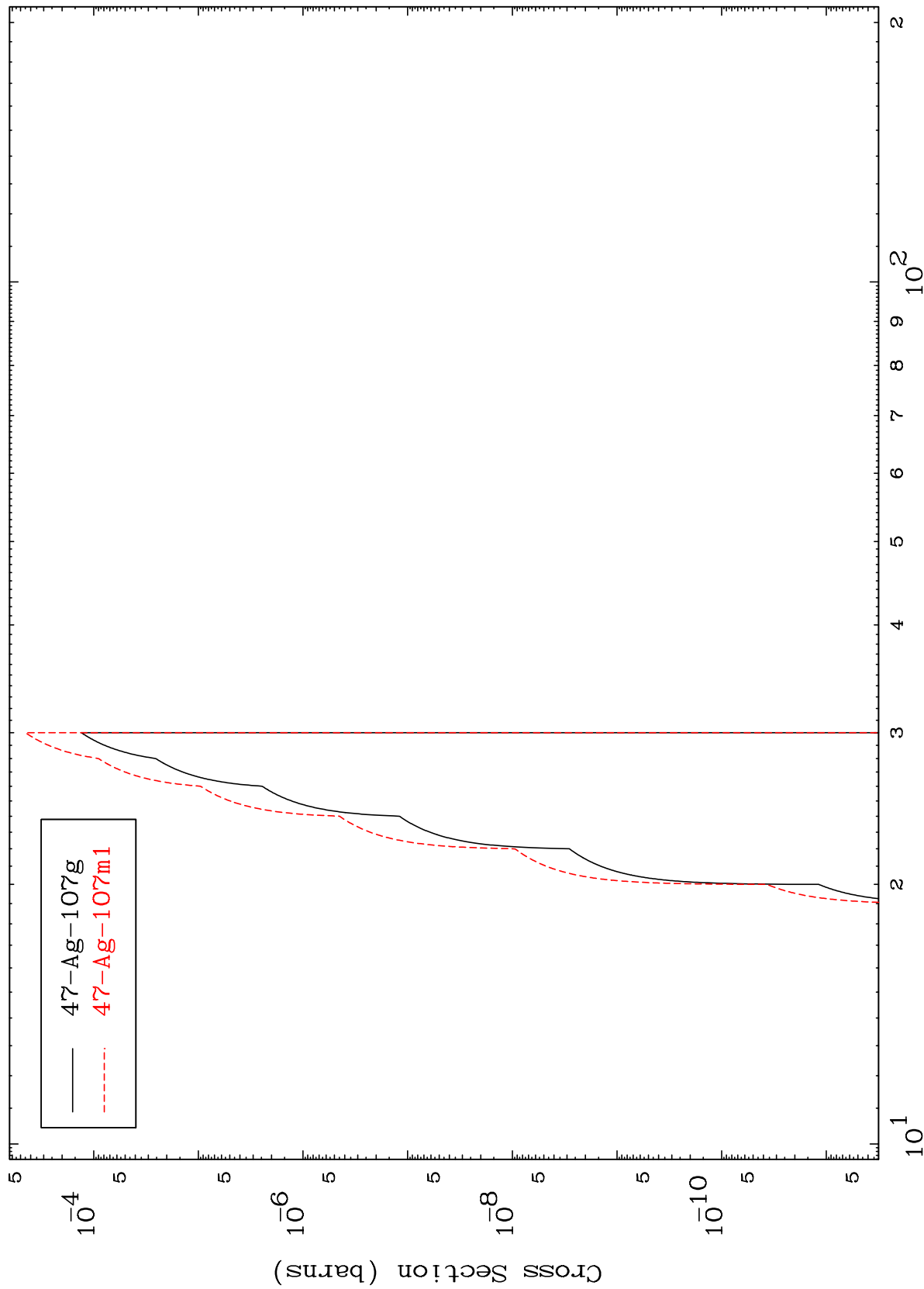
(n,3n) p
Radionuclide Production Cross Section



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49-In-112m

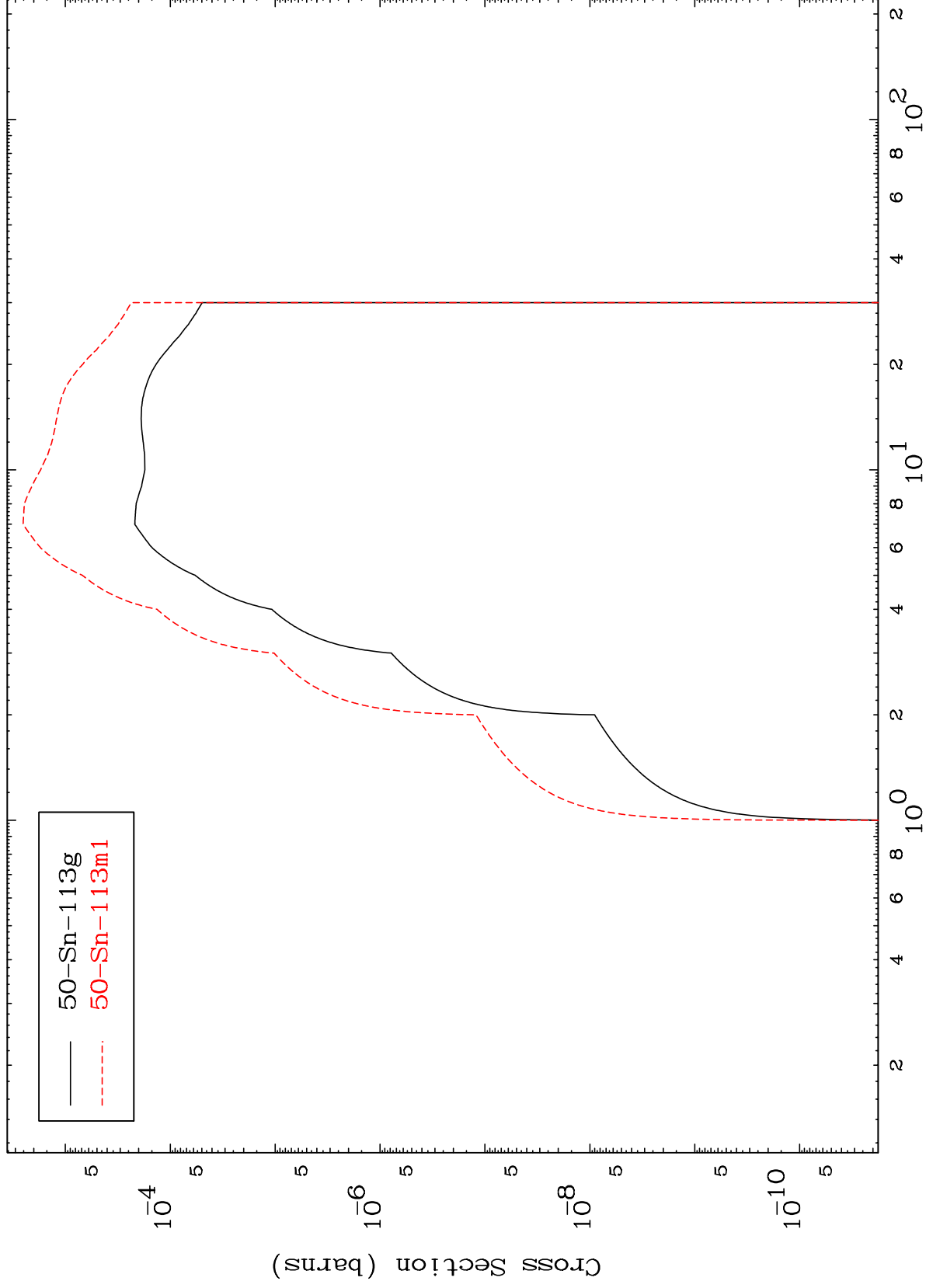
(n,n') p α
Radionuclide Production Cross Section



49-In-112m

Incident Energy (MeV)

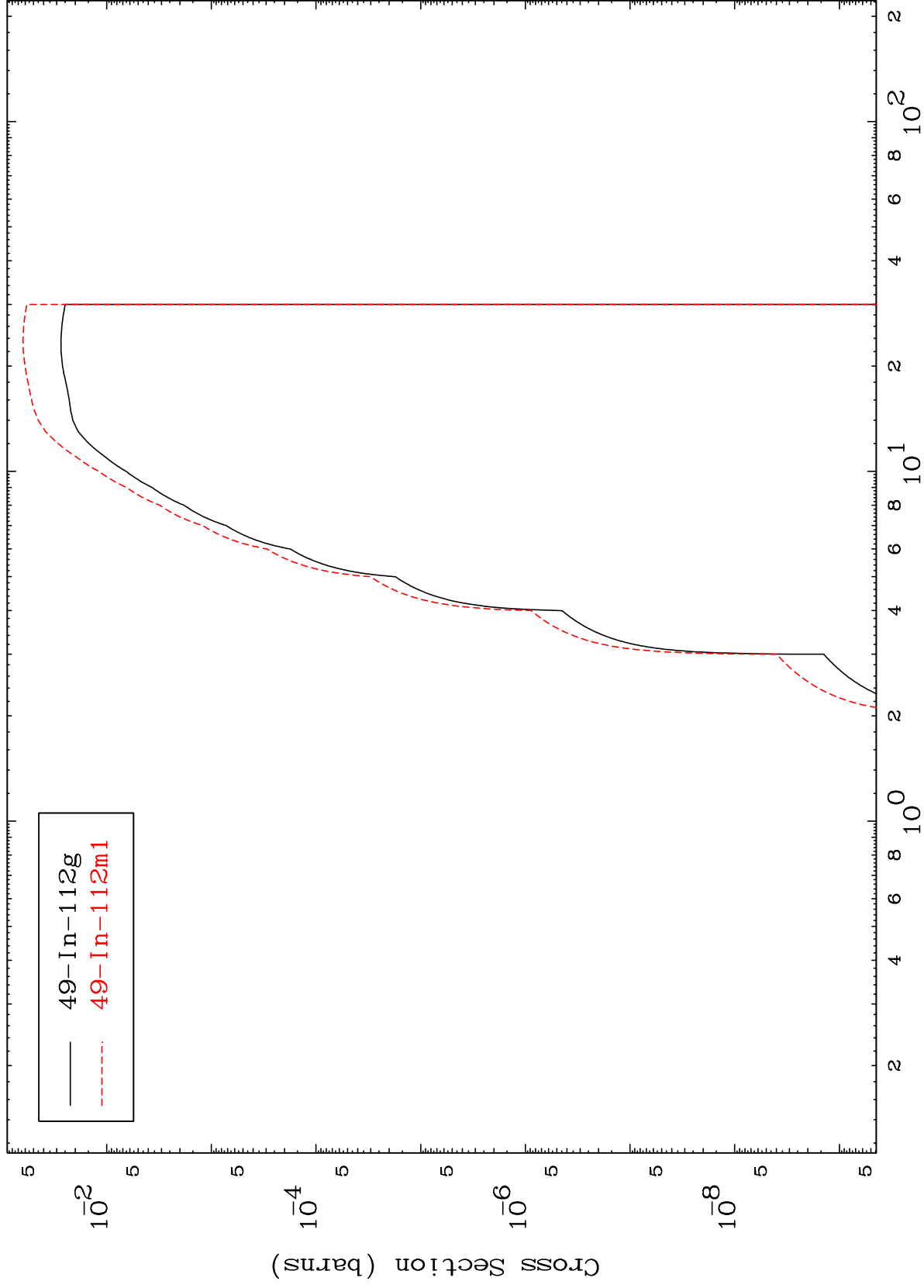
Radionuclide Production Cross Section



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49-In-112m

(n,p)
Radionuclide Production Cross Section

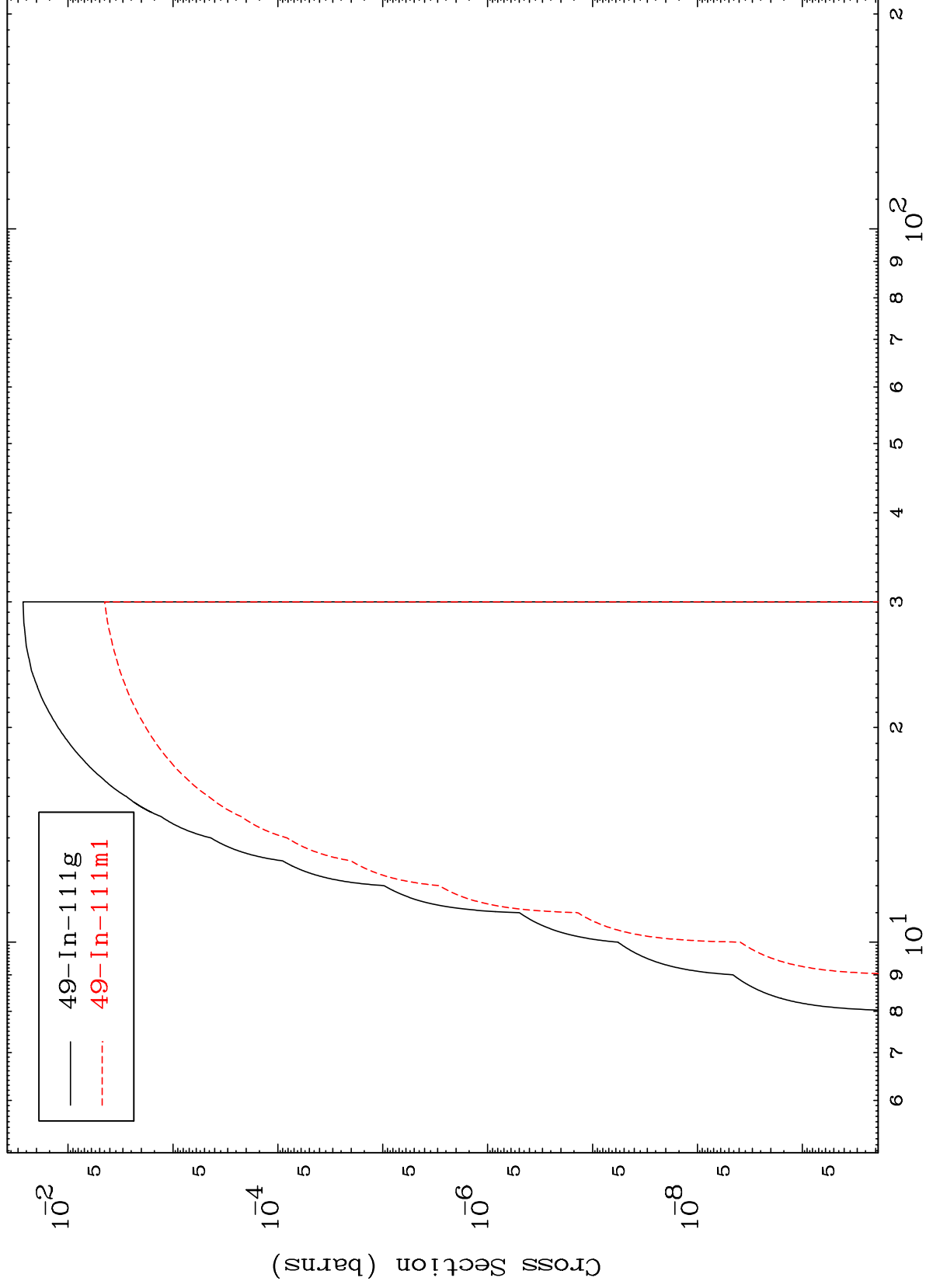


20

Incident Energy (MeV)

49-In-112m

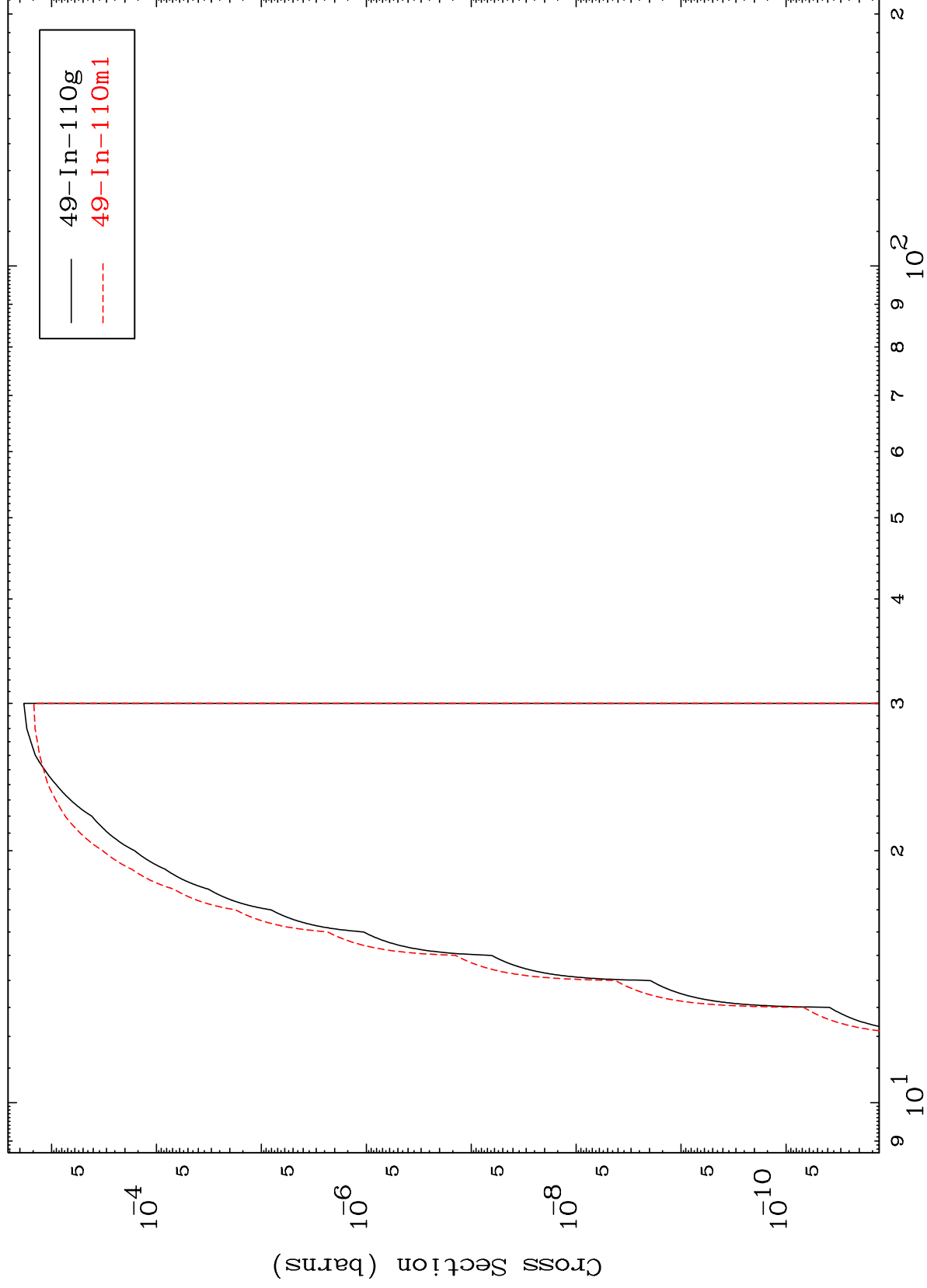
Radionuclide Production Cross Section (n,d)



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49-In-112m

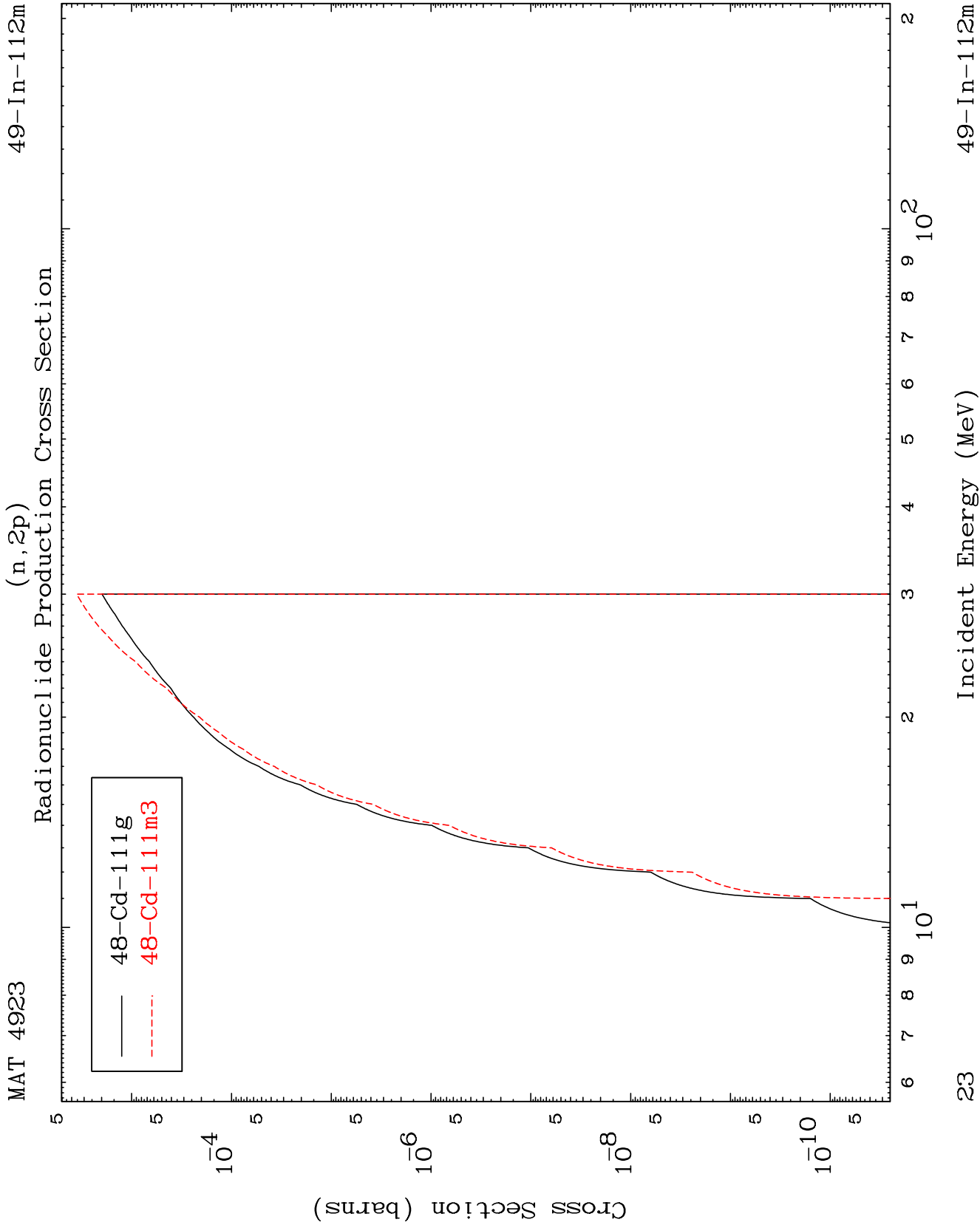
(n,t)
Radionuclide Production Cross Section



49-In-112m

Incident Energy (MeV)

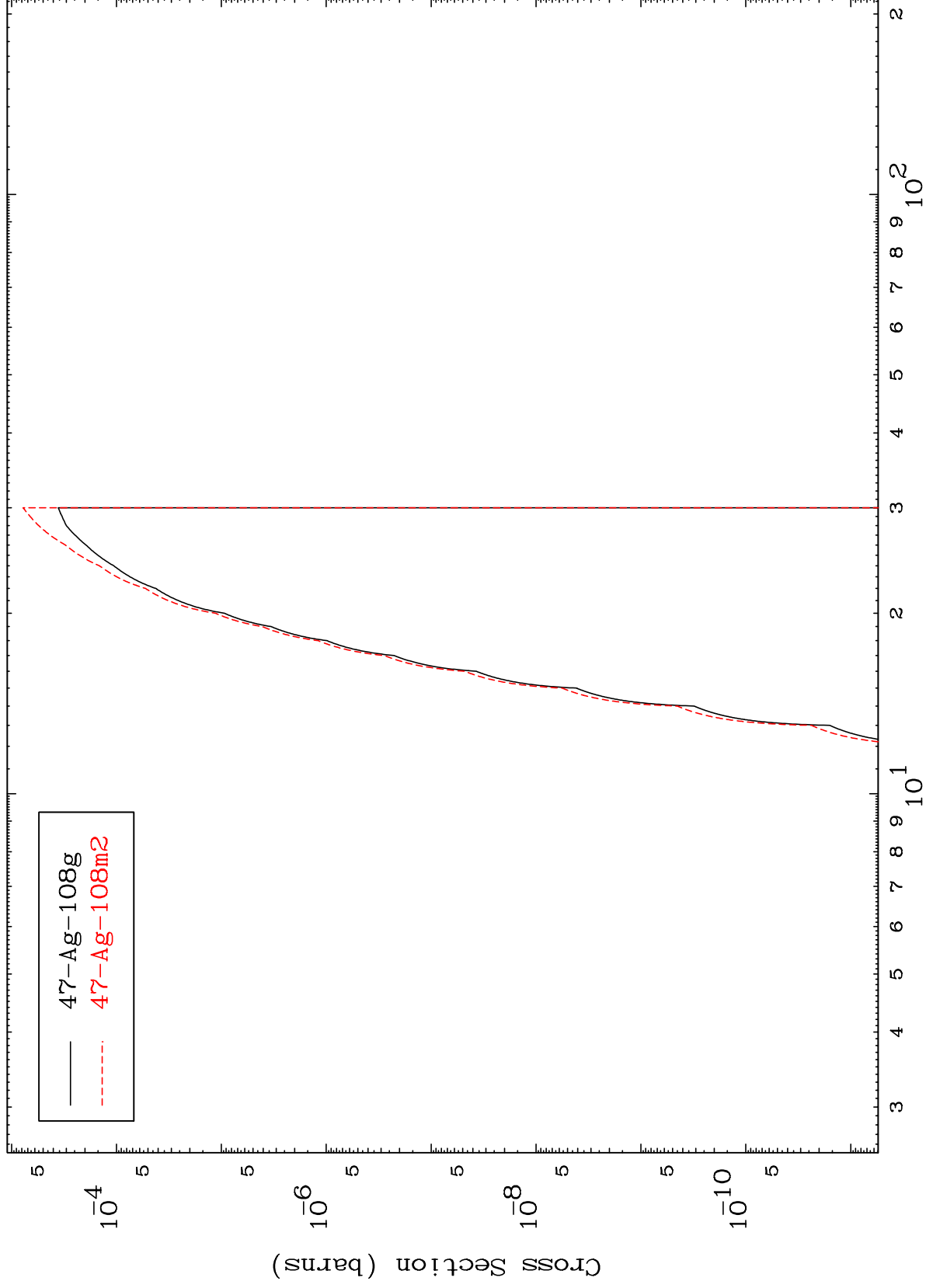
22



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49-In-112m

(n,p) α
Radionuclide Production Cross Section



24

Incident Energy (MeV)

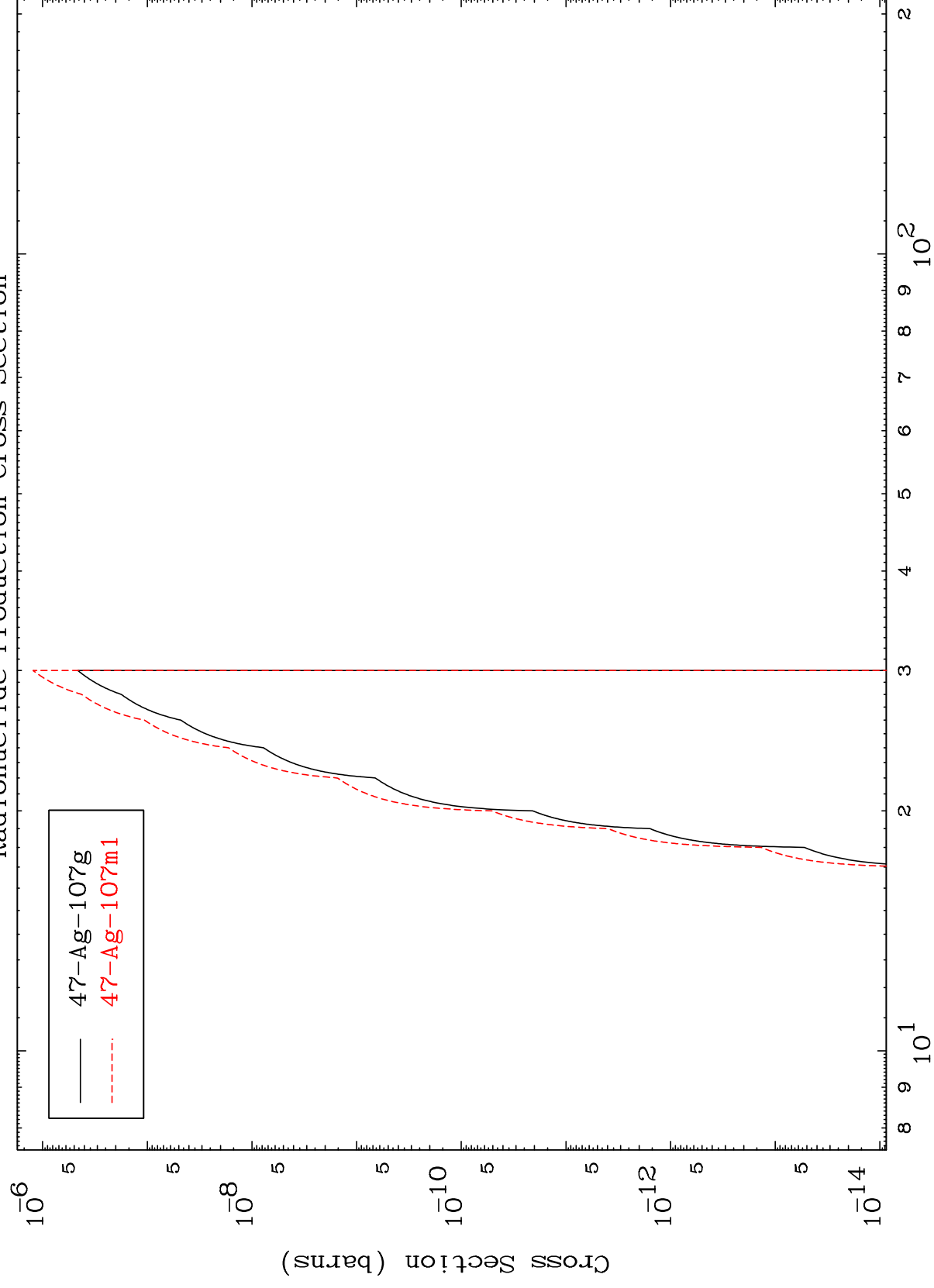
49-In-112m

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$$(n, d) \propto$$

49-In-112m

Radionuclide Production Cross Section



25

Incident Energy (MeV)

49-In-112m