

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

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

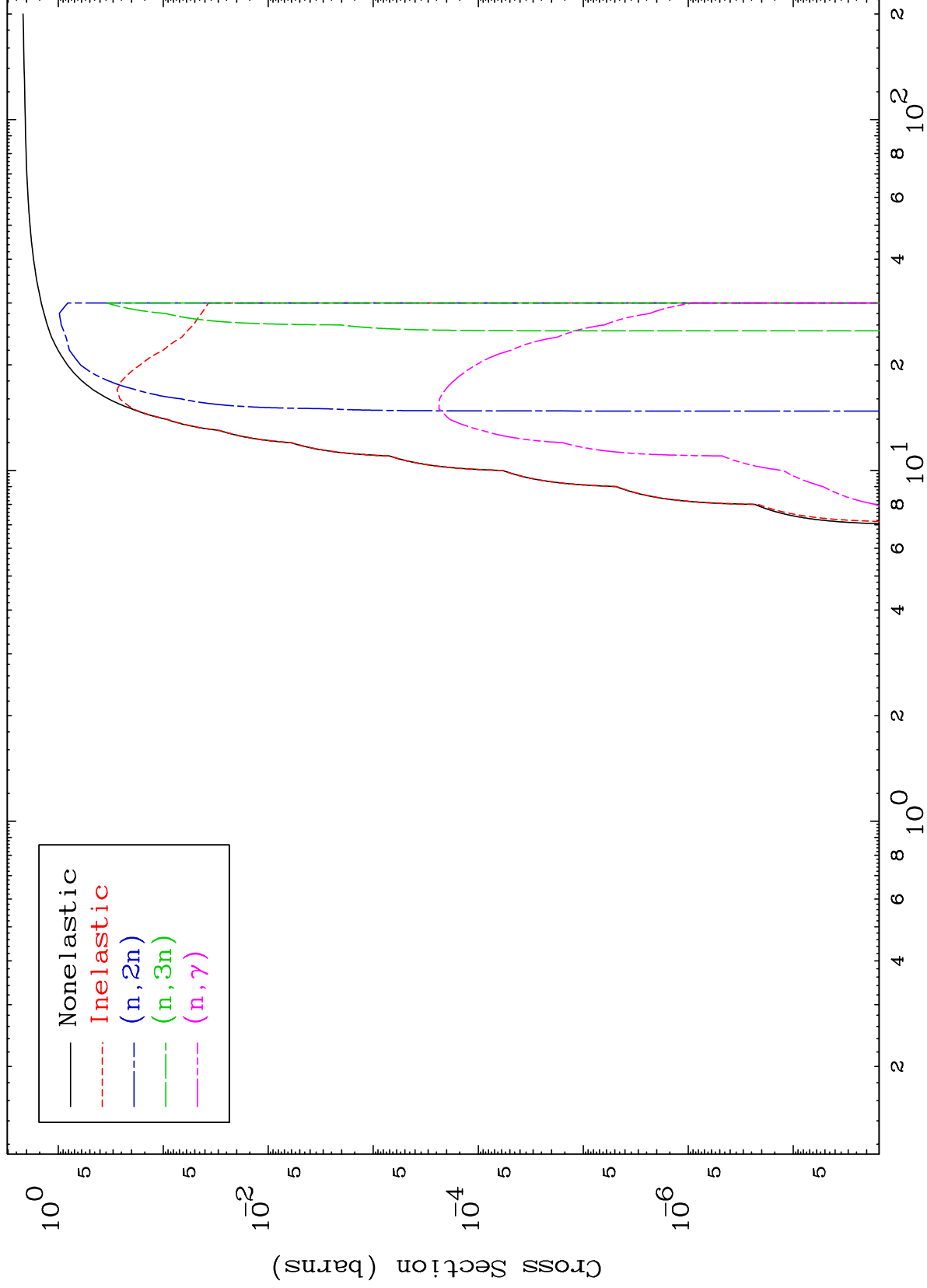
Press Mouse Button to Start

MAT 4932

0 Kelvin

α Major Cross Sections

49-In-115m



1

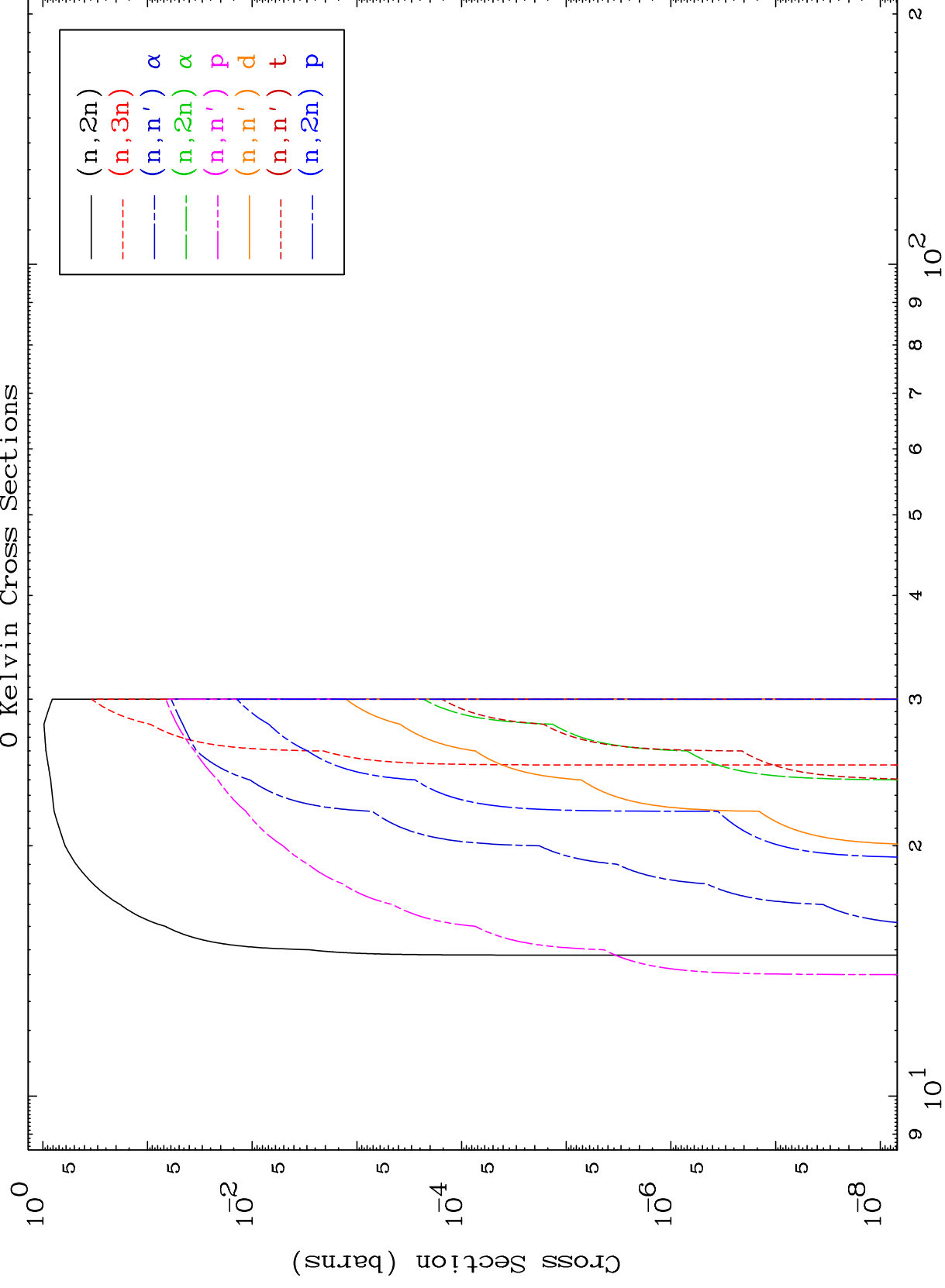
Incident Energy (MeV)

49-In-115m

MAT 4932

α Neutron Absorption 0 Kelvin Cross Sections

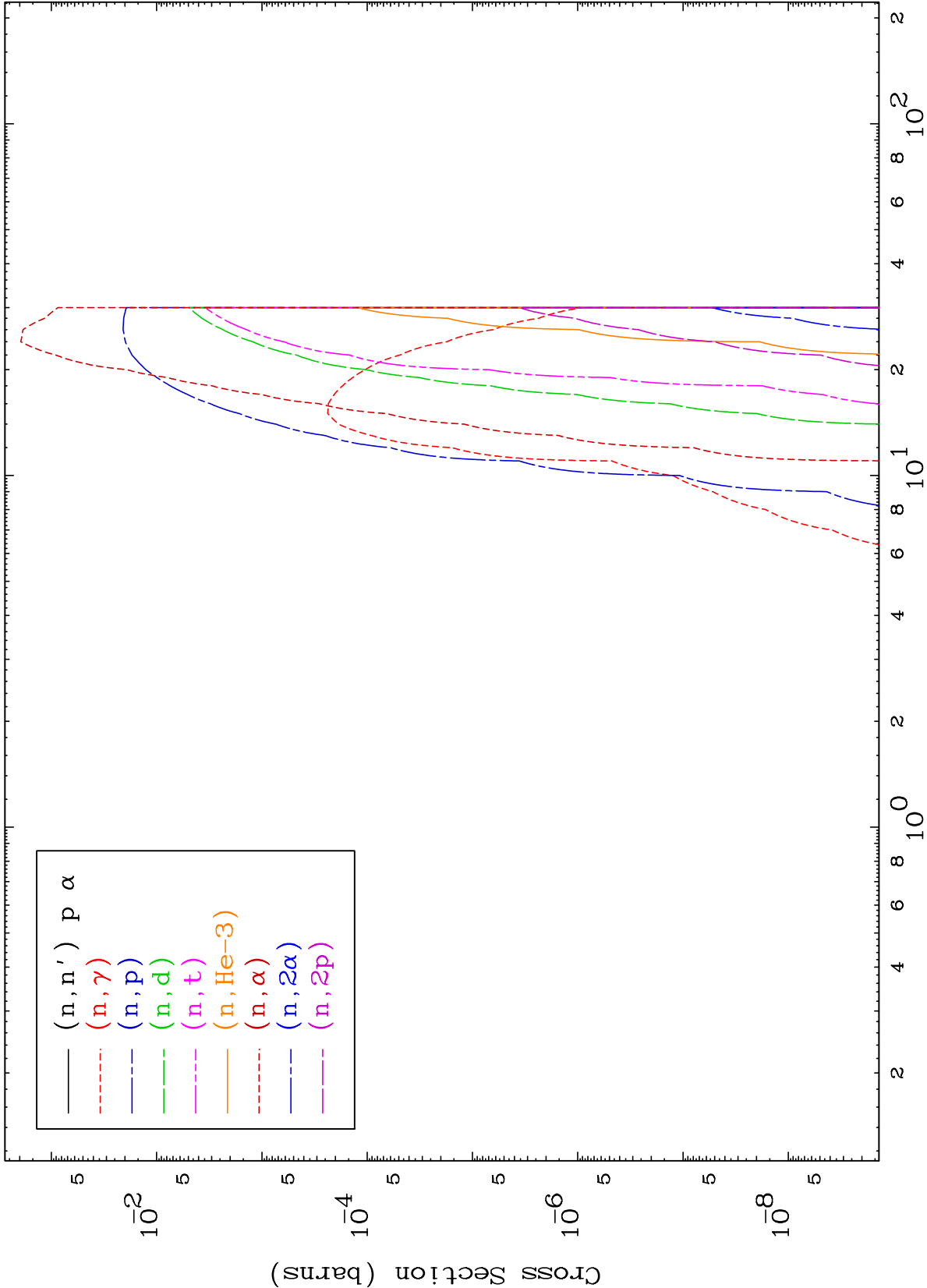
49-In-115m

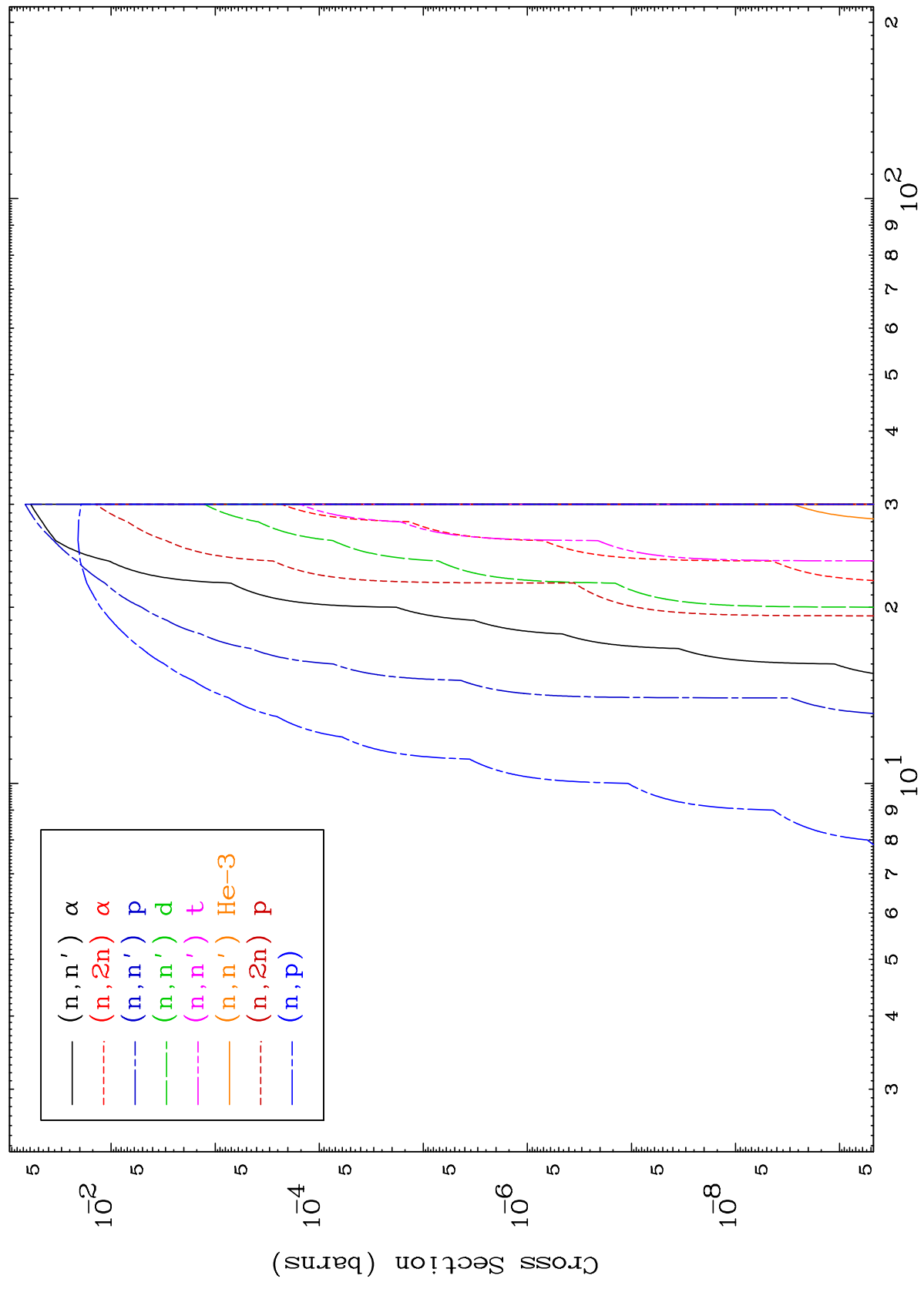


Incident Energy (MeV)

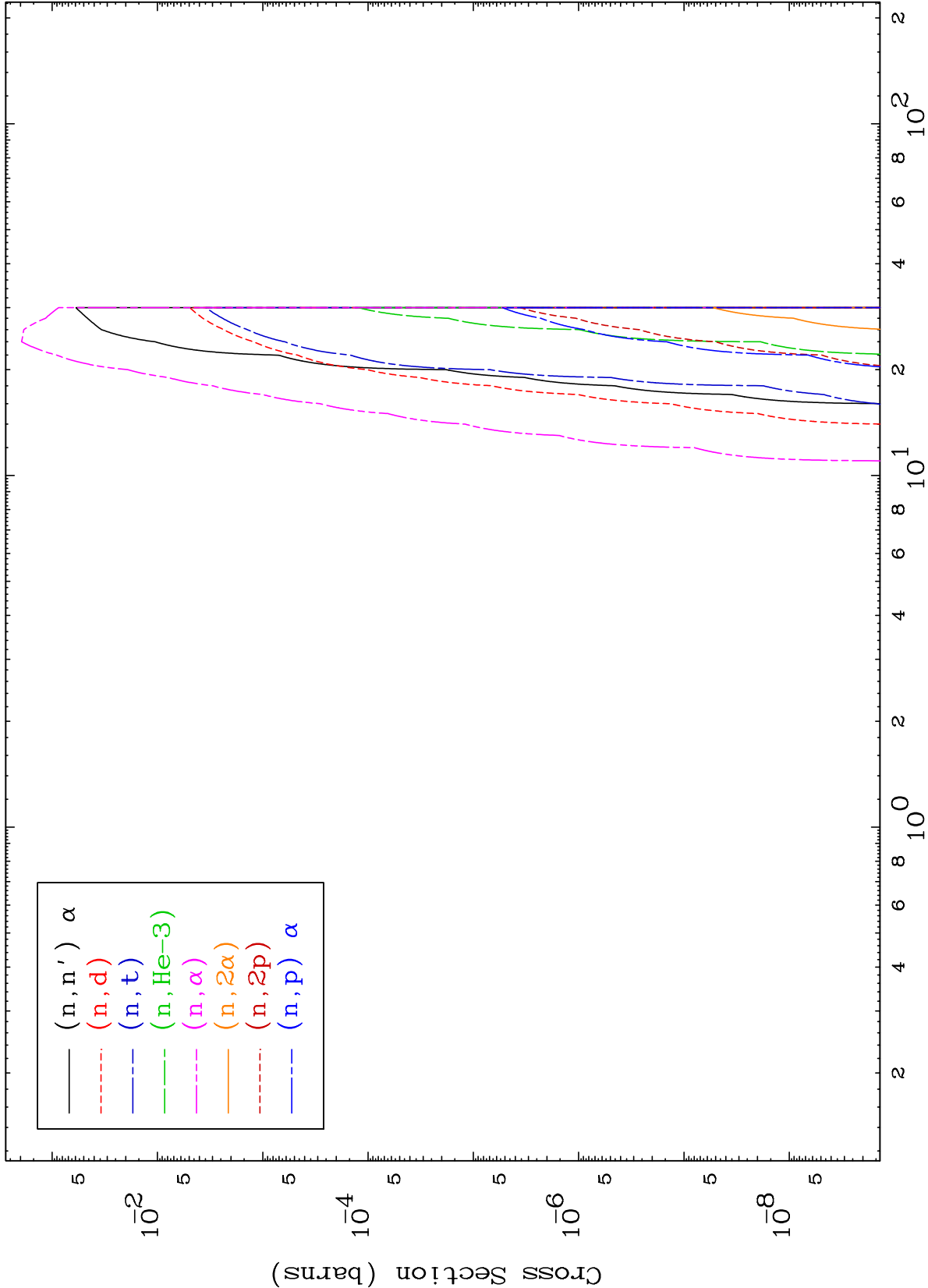
49-In-115m

0 Kelvin Cross Sections





0 Kelvin Cross Sections

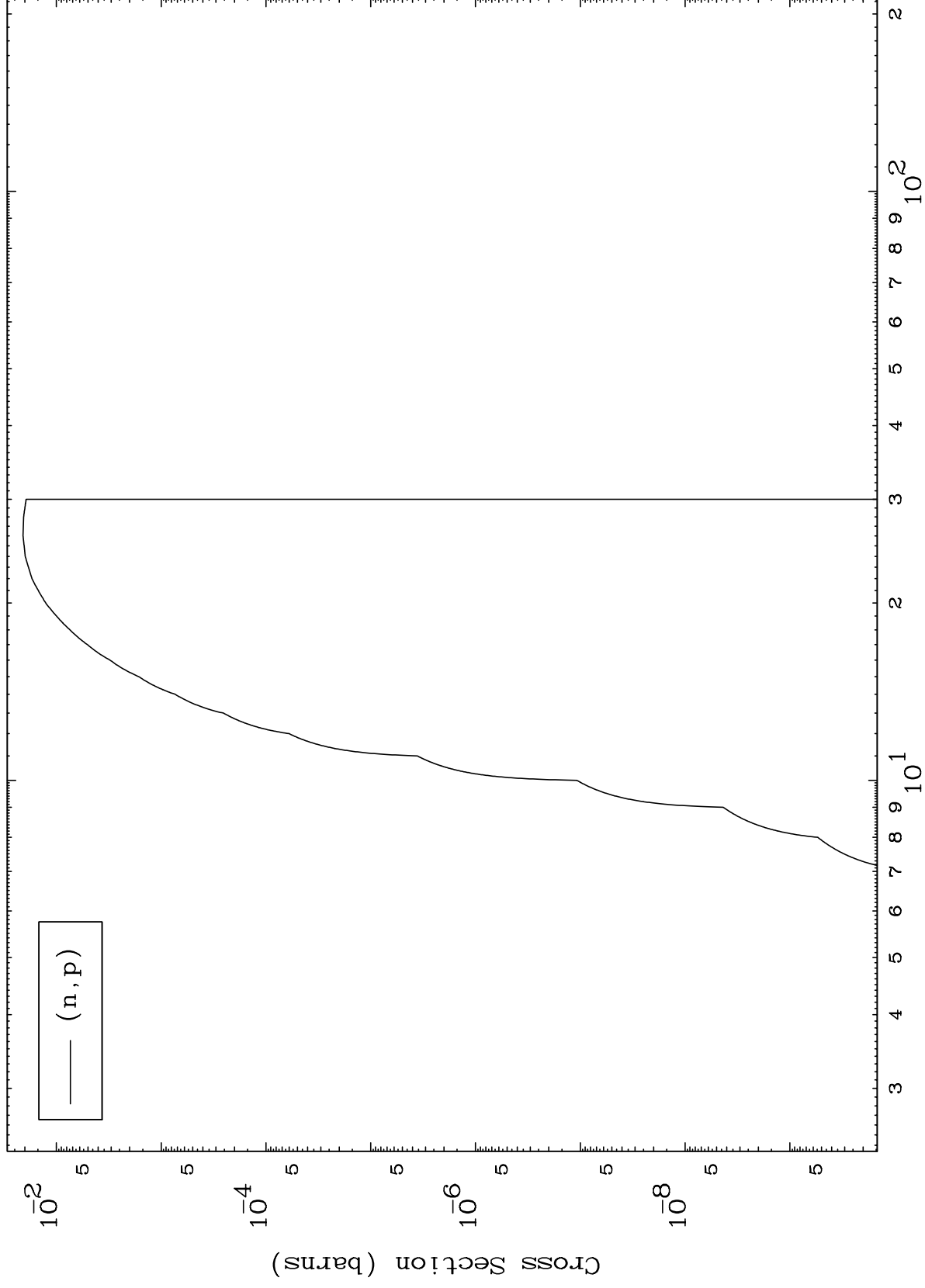


MAT 4932

(α, p) Levels

49-In-115m

0 Kelvin Cross Sections



6

Incident Energy (MeV)

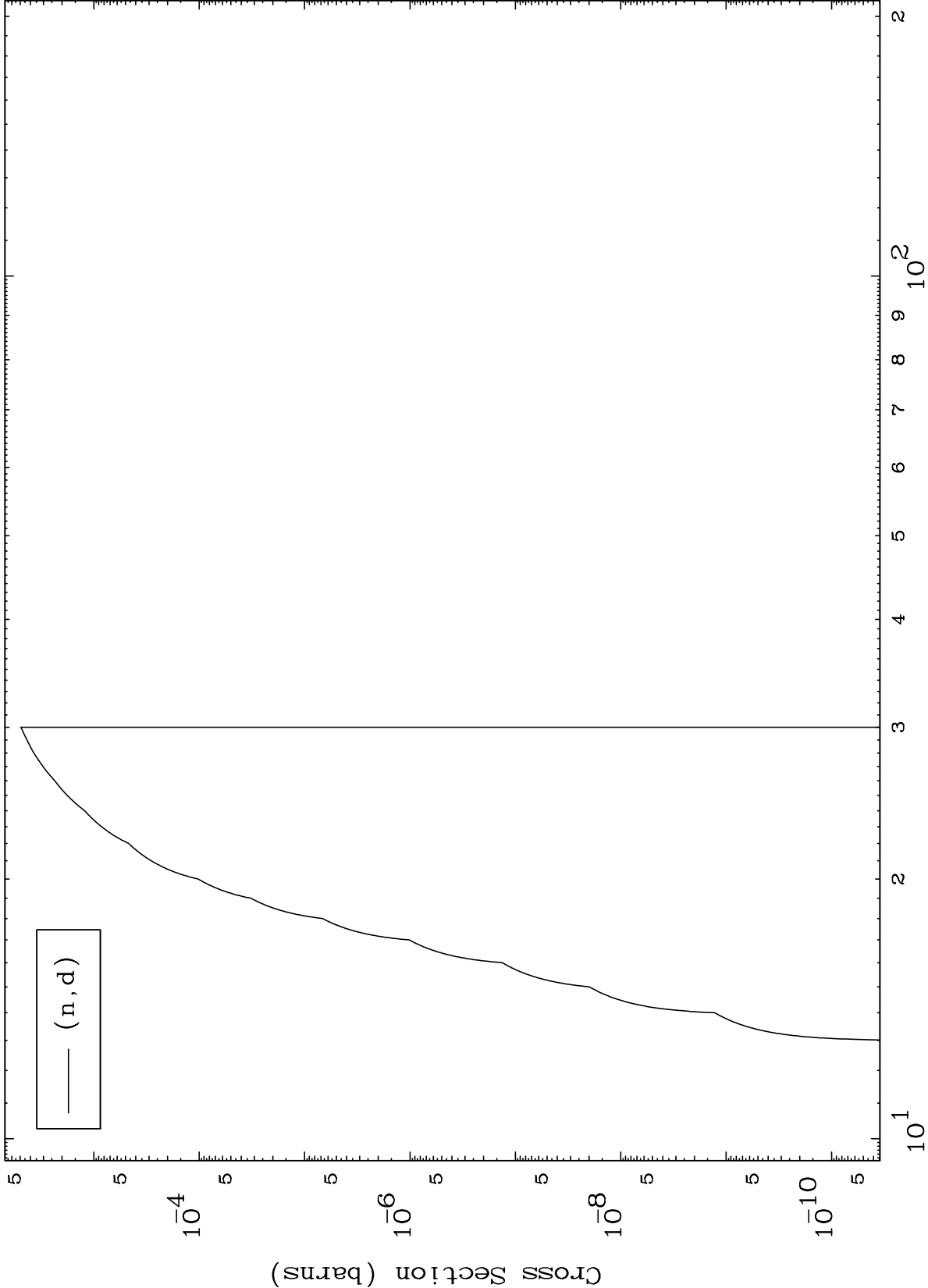
49-In-115m

MAT 4932

(α ,d) Levels

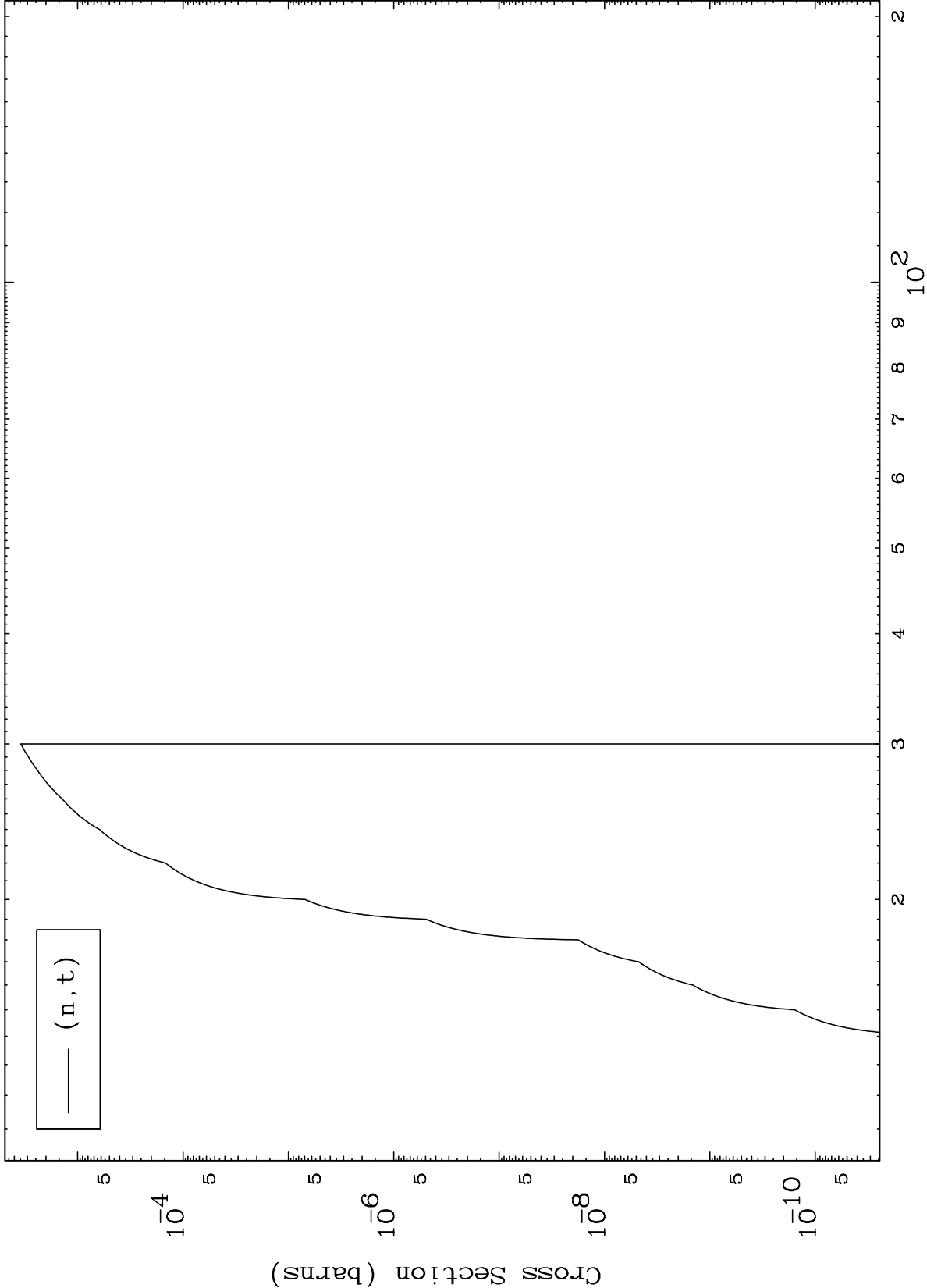
49-In-115m

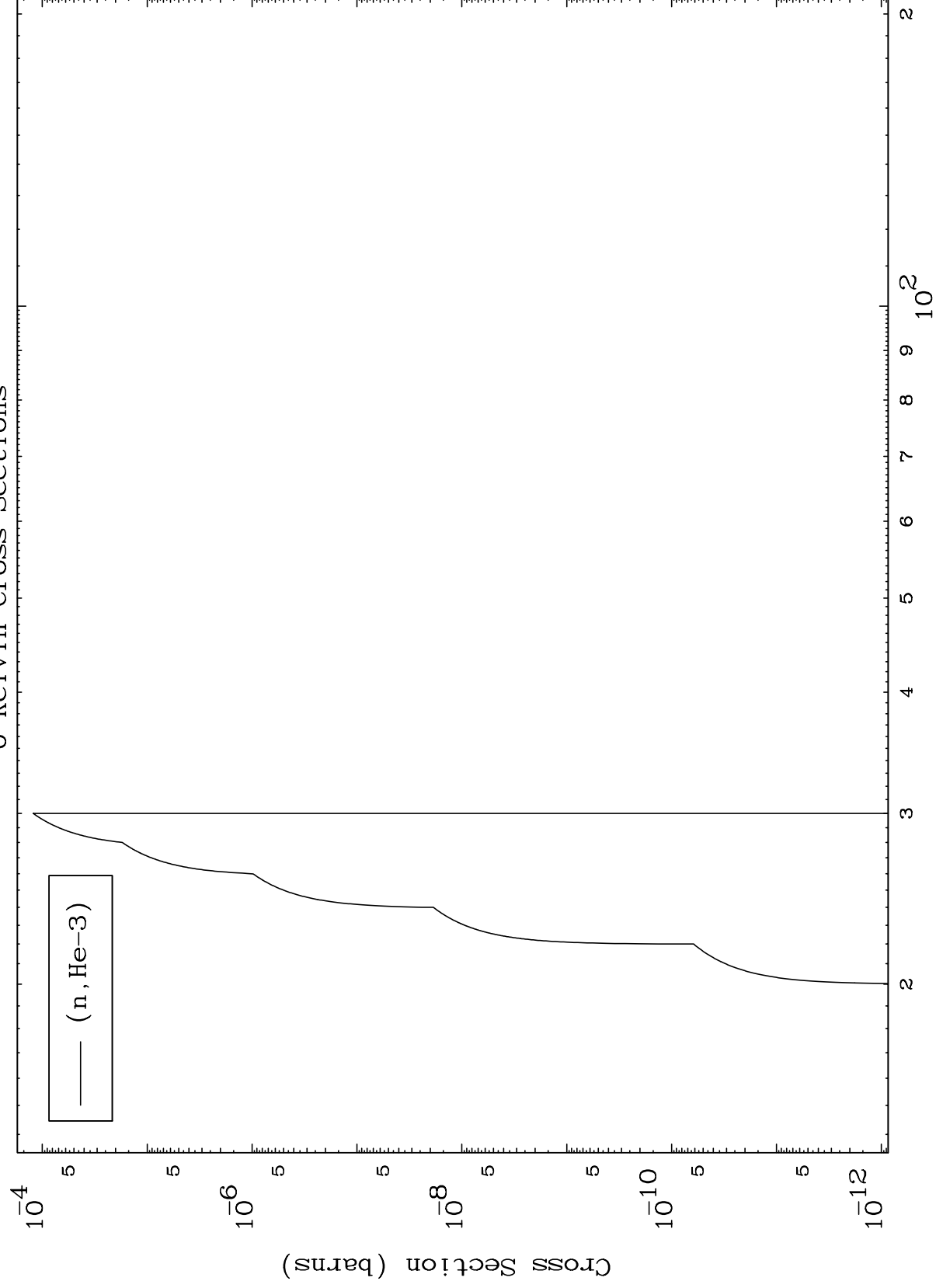
0 Kelvin Cross Sections



Incident Energy (MeV)

49-In-115m



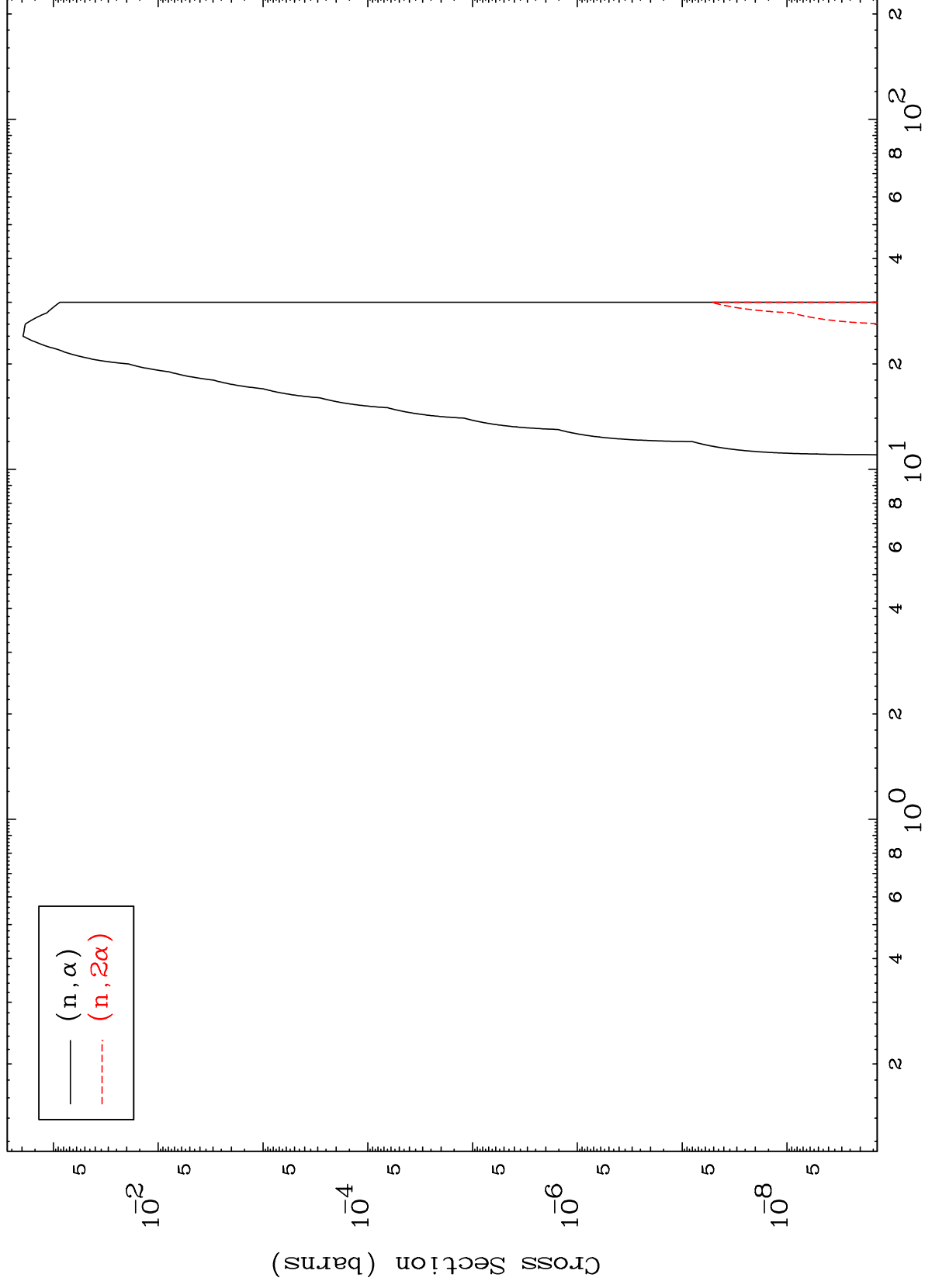


MAT 4932

(α, α) Levels

49-In-115m

0 Kelvin Cross Sections



10

Incident Energy (MeV)

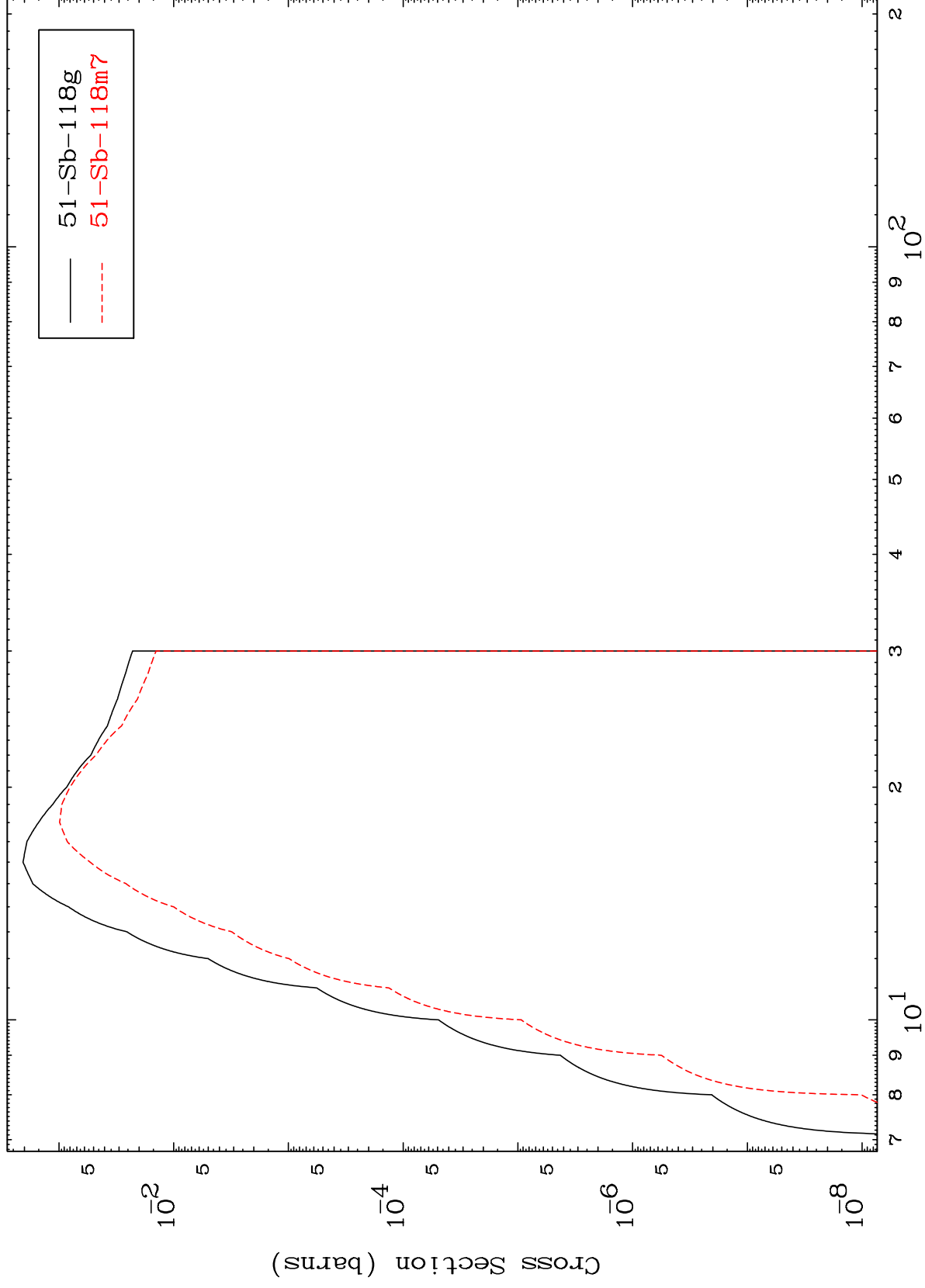
49-In-115m

MAT 4932

Inelastic

Radionuclide Production Cross Section

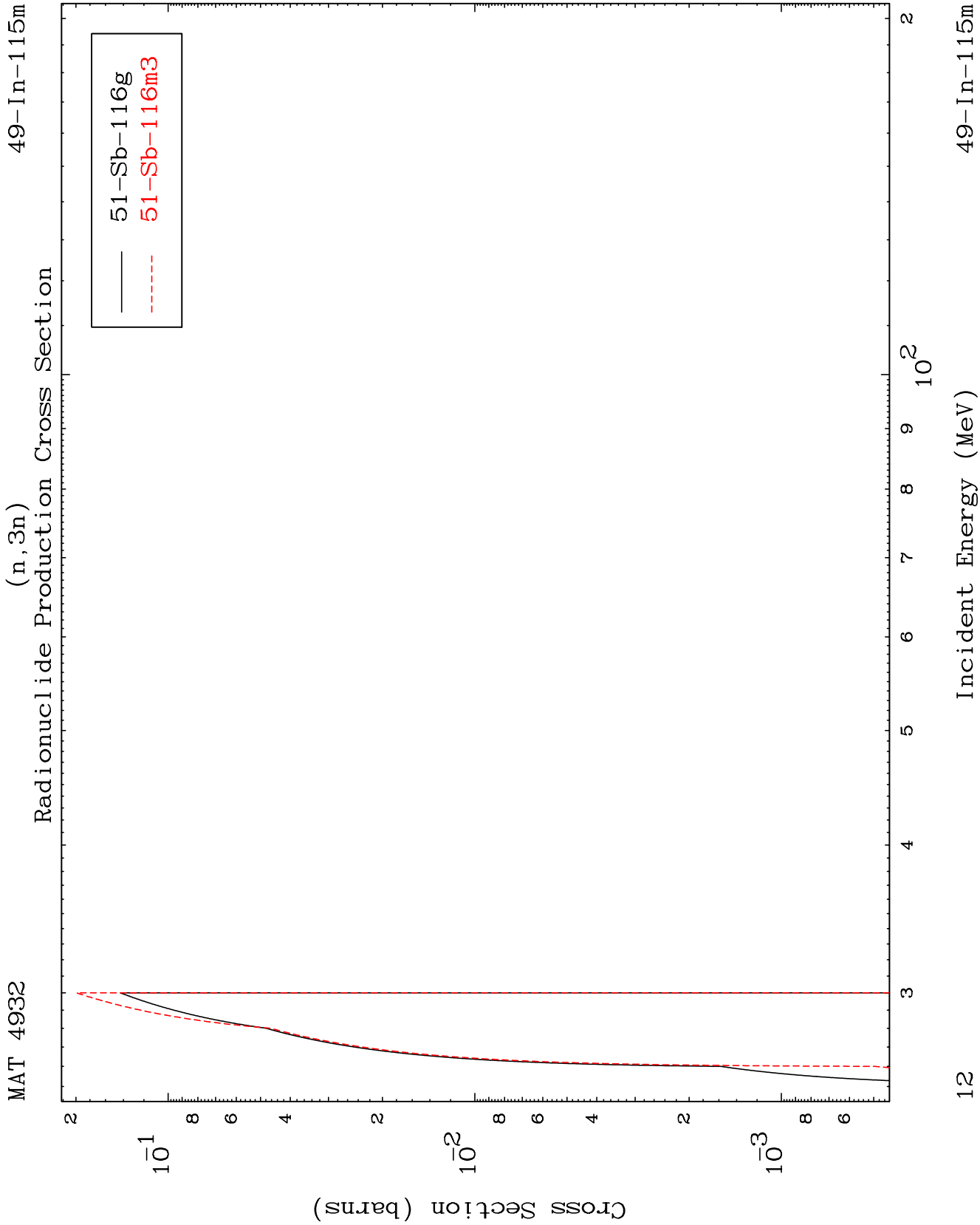
49-In-115m



11

Incident Energy (MeV)

49-In-115m

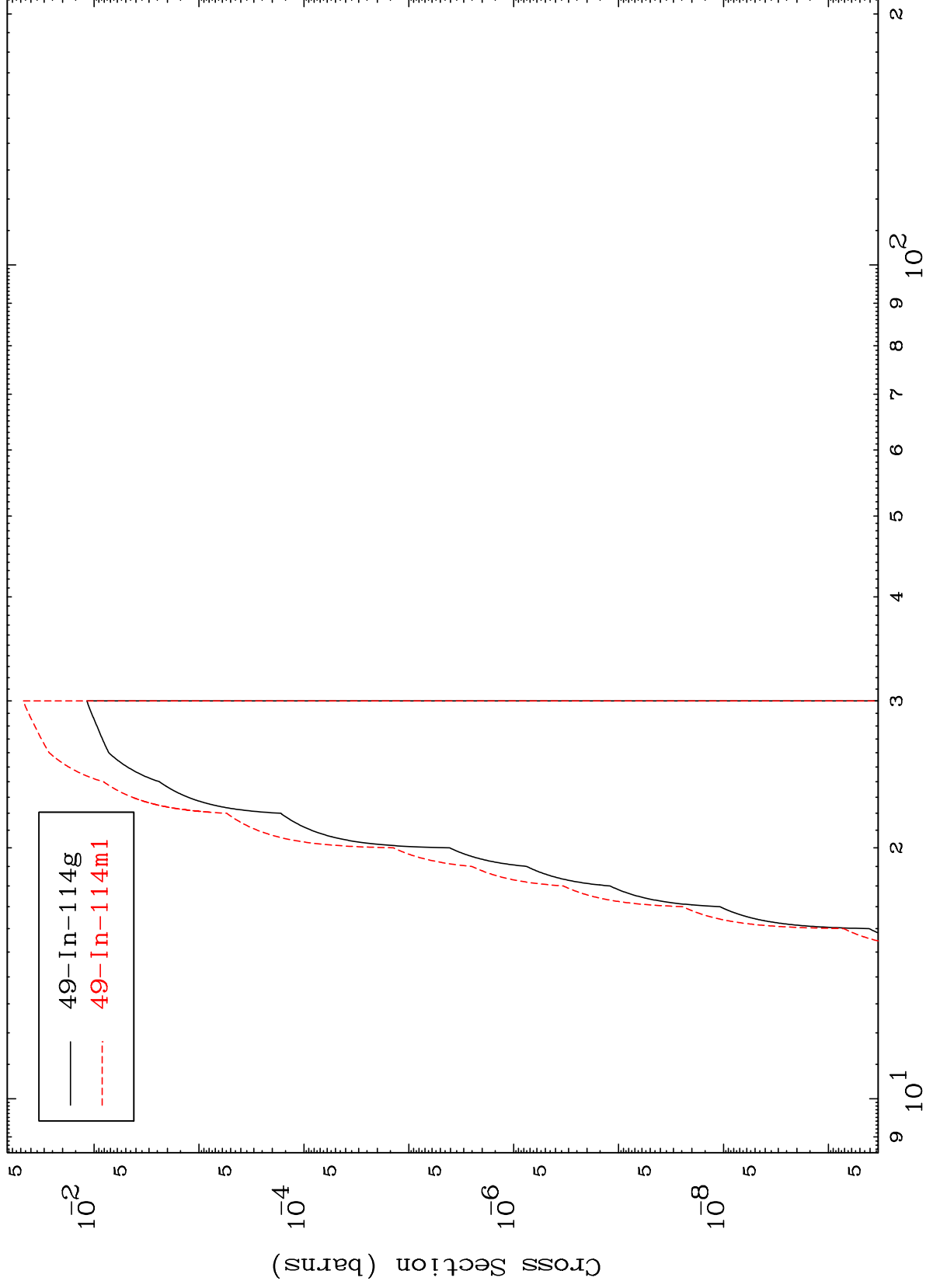


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49-In-115m

(n,n') α

Radionuclide Production Cross Section



49-In-115m

Incident Energy (MeV)

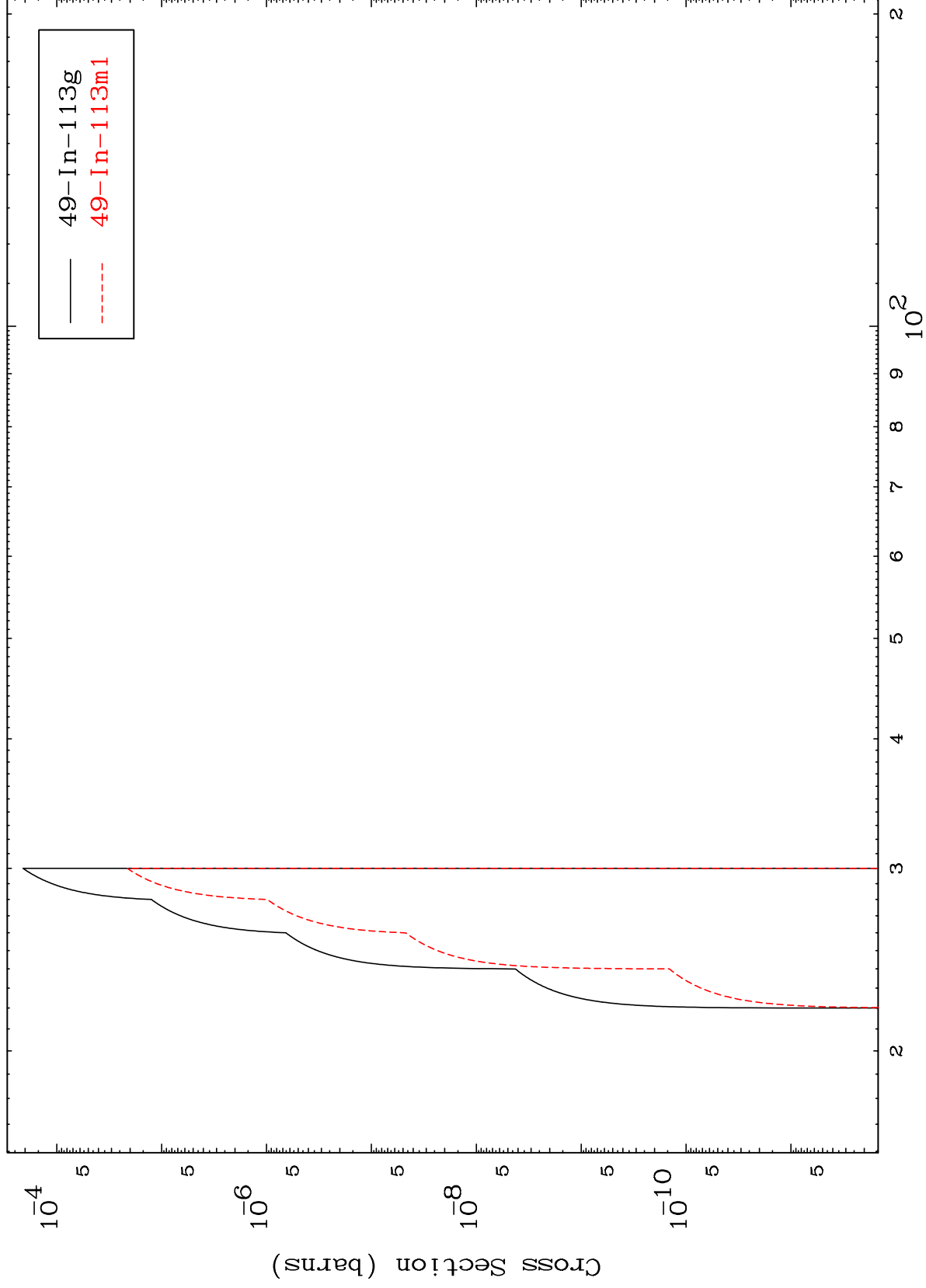
13

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(n,2n) α

49-In-115m

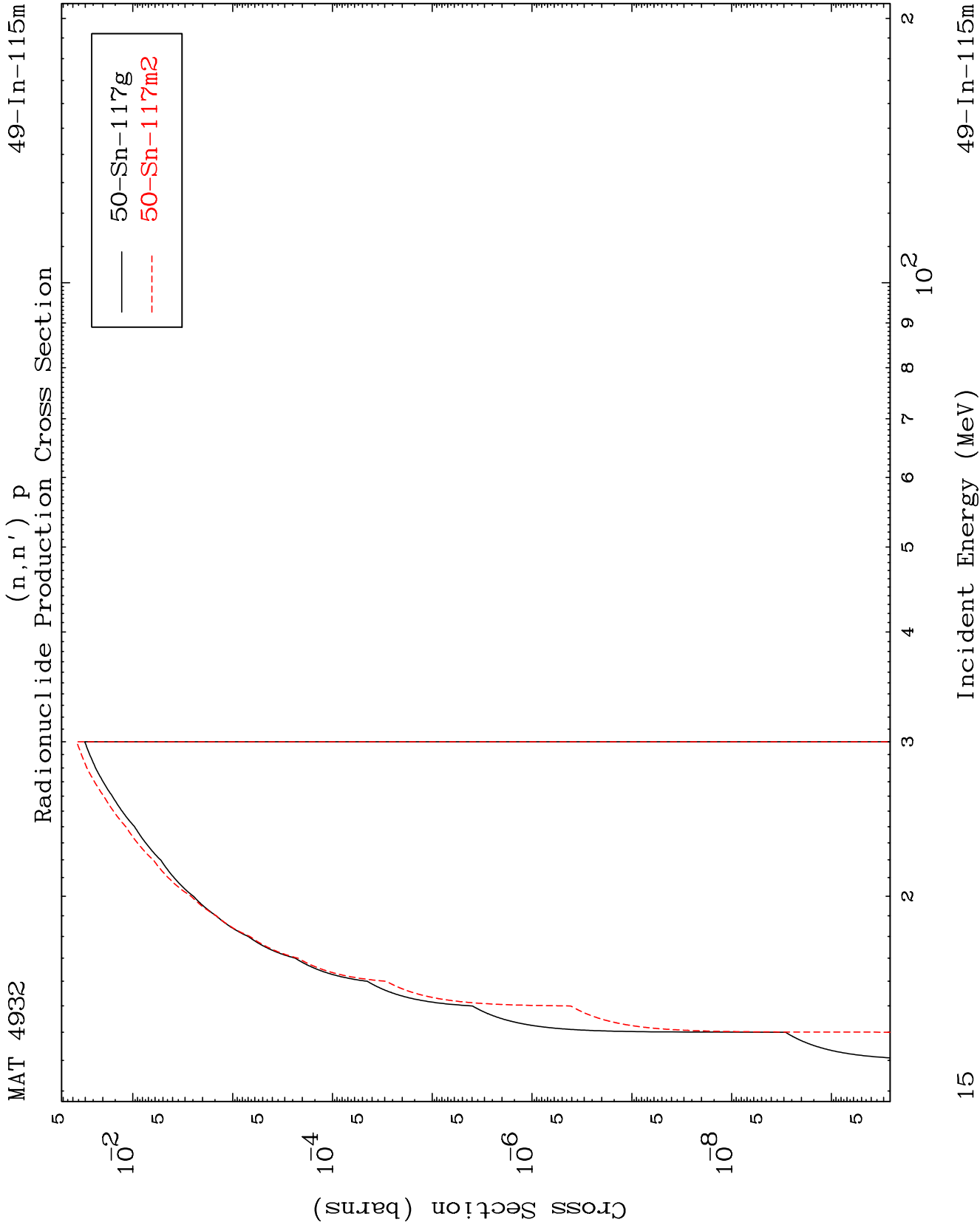
Radionuclide Production Cross Section



14

Incident Energy (MeV)

49-In-115m

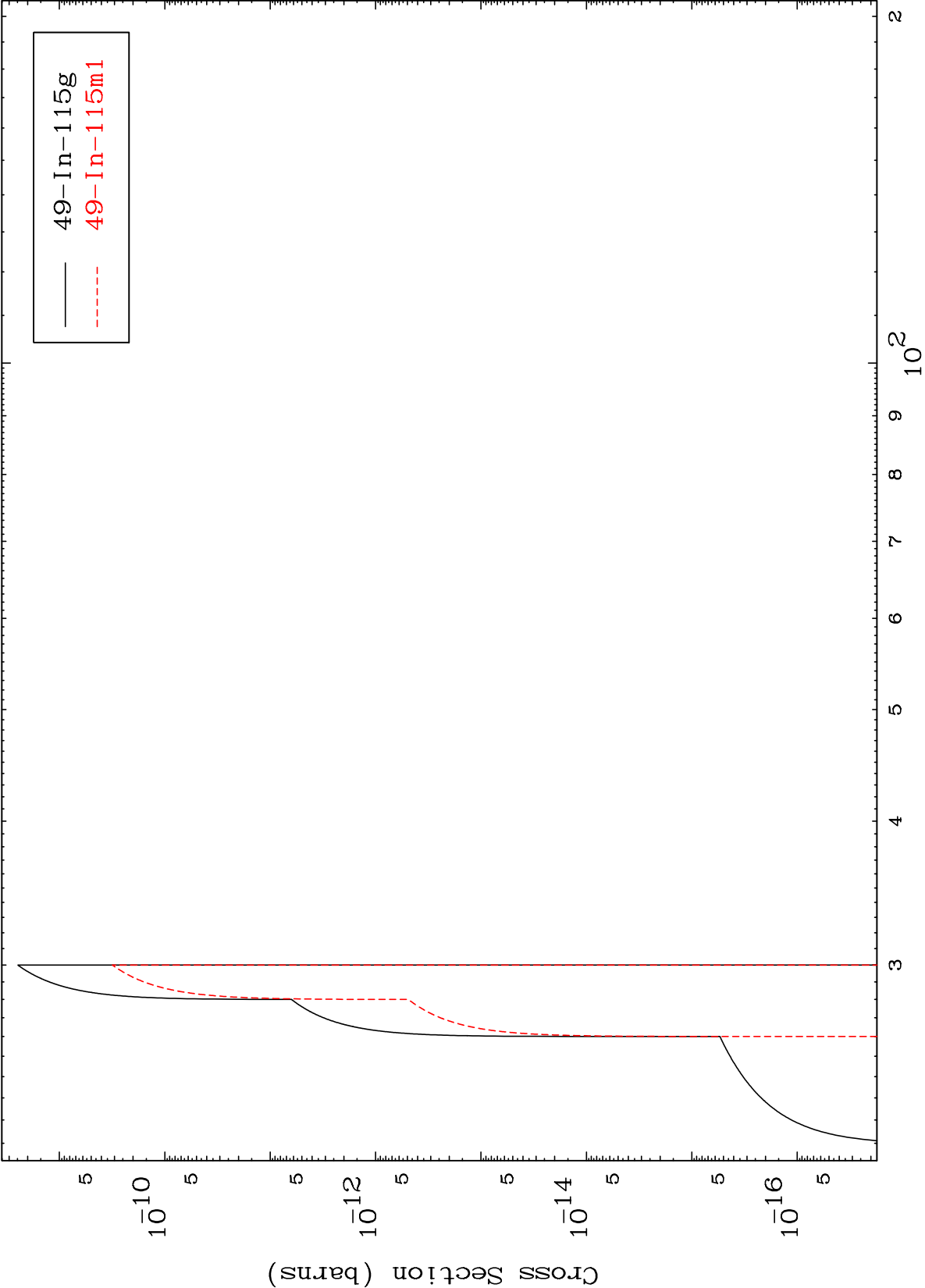


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(n,n') He-3

49-In-115m

Radionuclide Production Cross Section

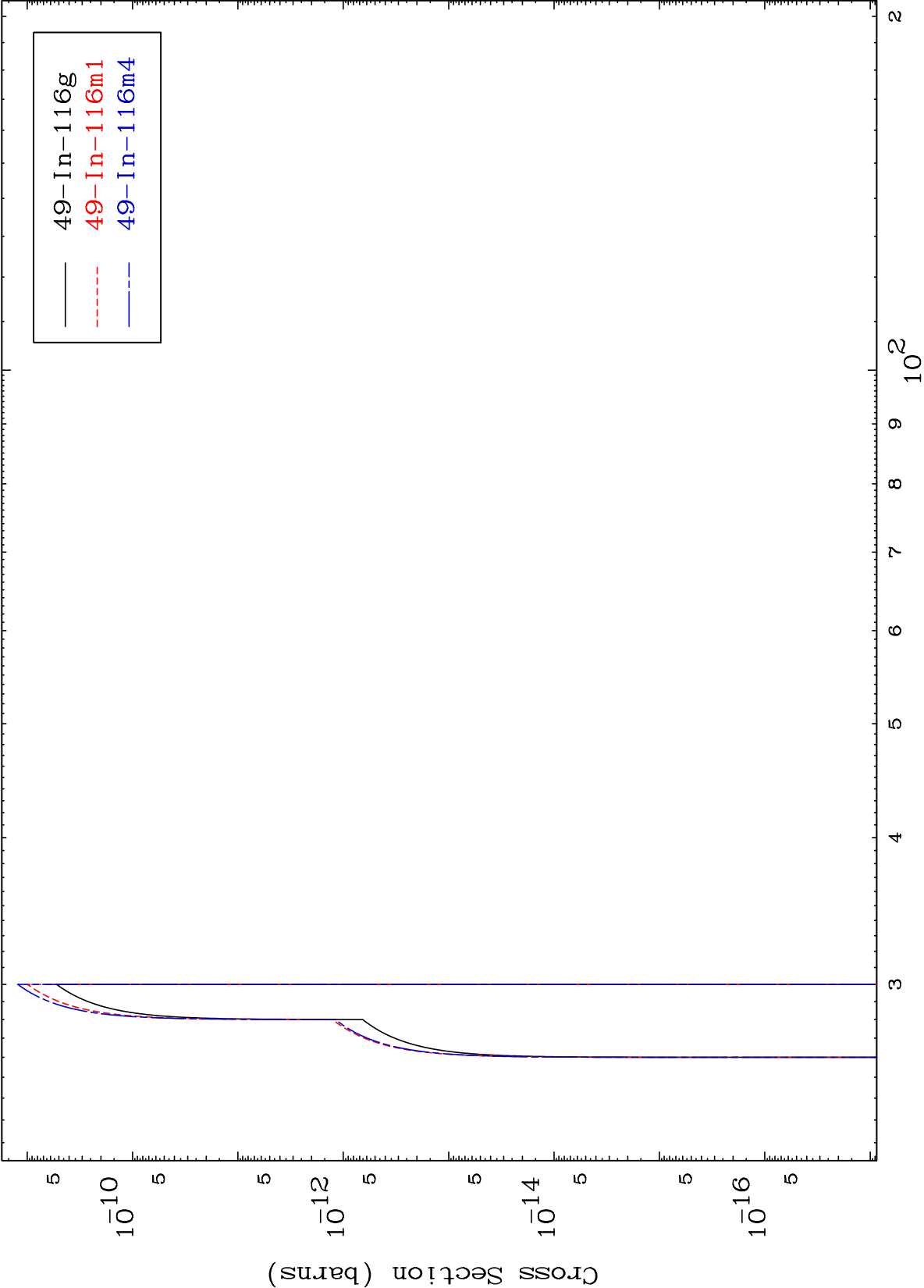


16

Incident Energy (MeV)

49-In-115m

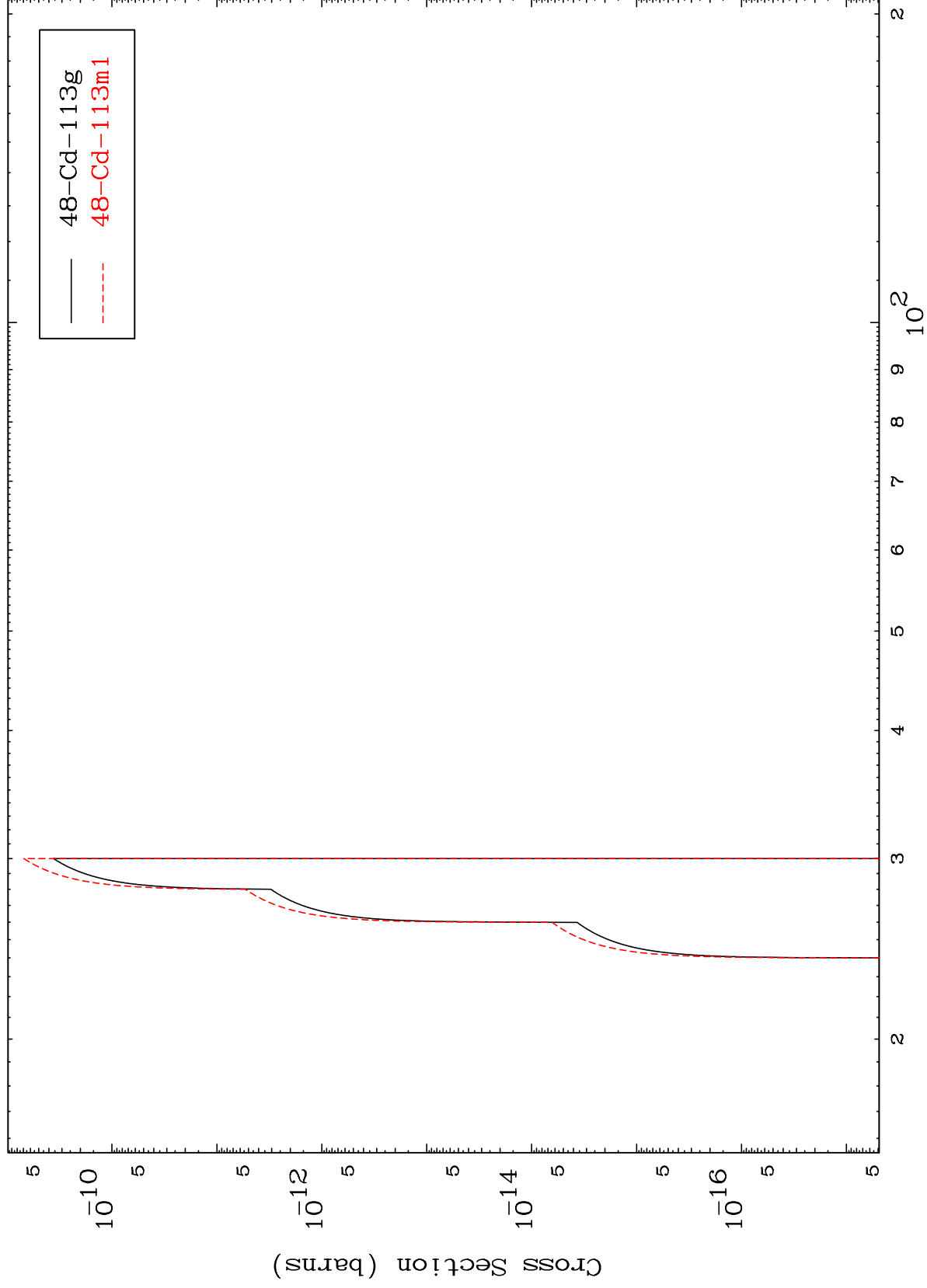
(n,2n) p
Radionuclide Production Cross Section



MAT 4932

49-In-115m

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



18

Incident Energy (MeV)

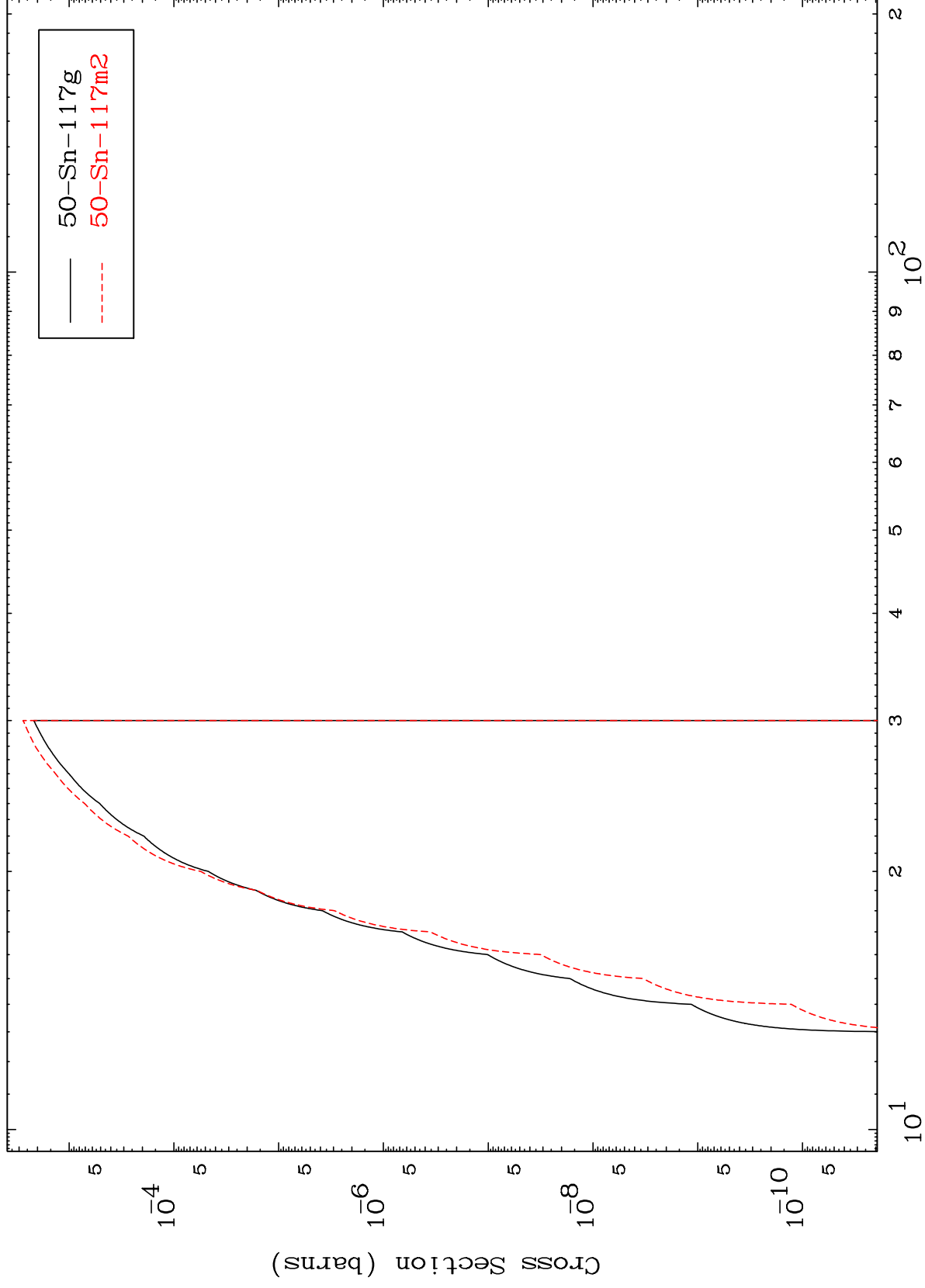
49-In-115m

MAT 4932

(n,d)

49-In-115m

Radionuclide Production Cross Section



Incident Energy (MeV)

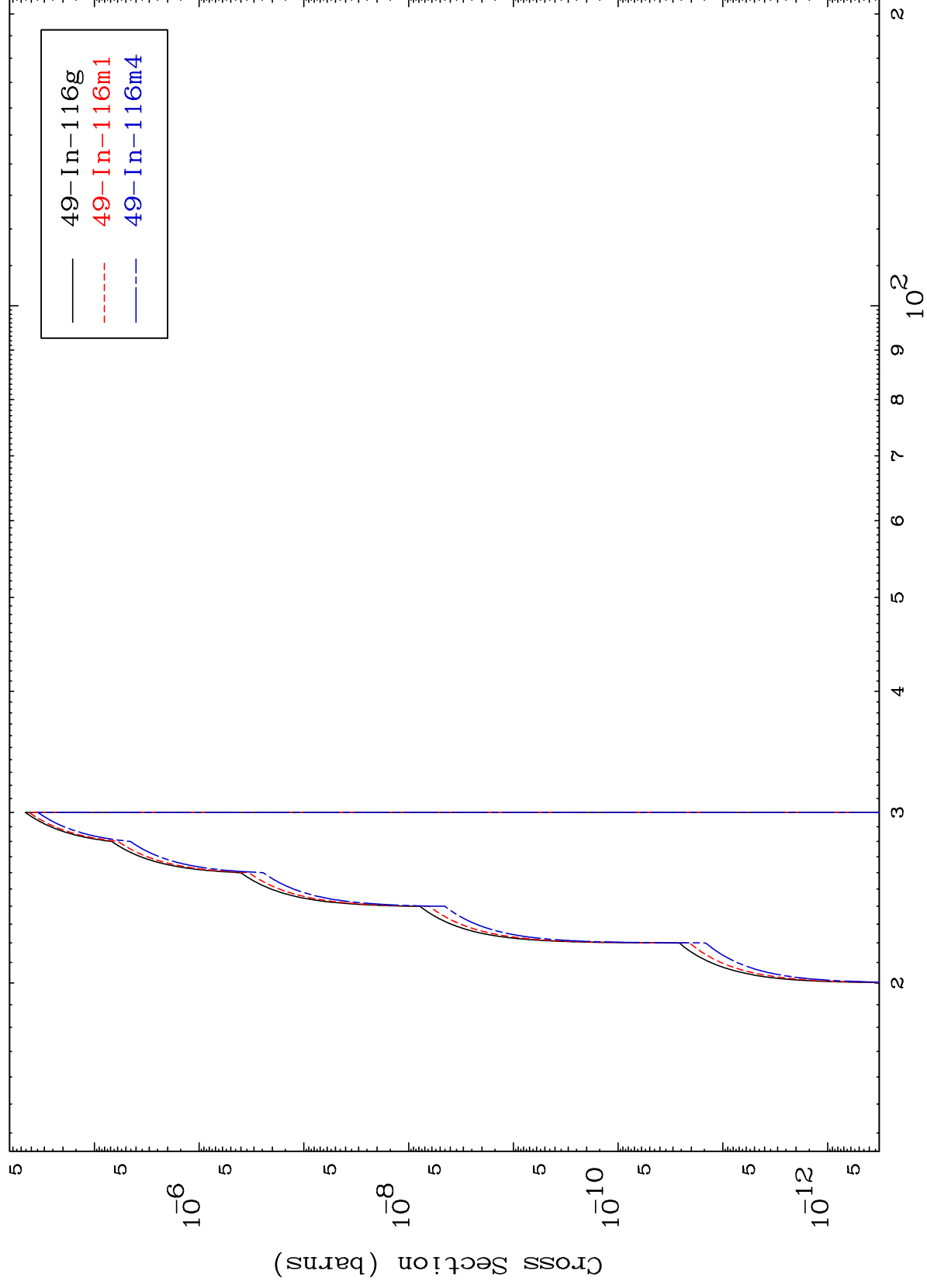
49-In-115m

MAT 4932

(n,He-3)

49-In-115m

Radionuclide Production Cross Section



20

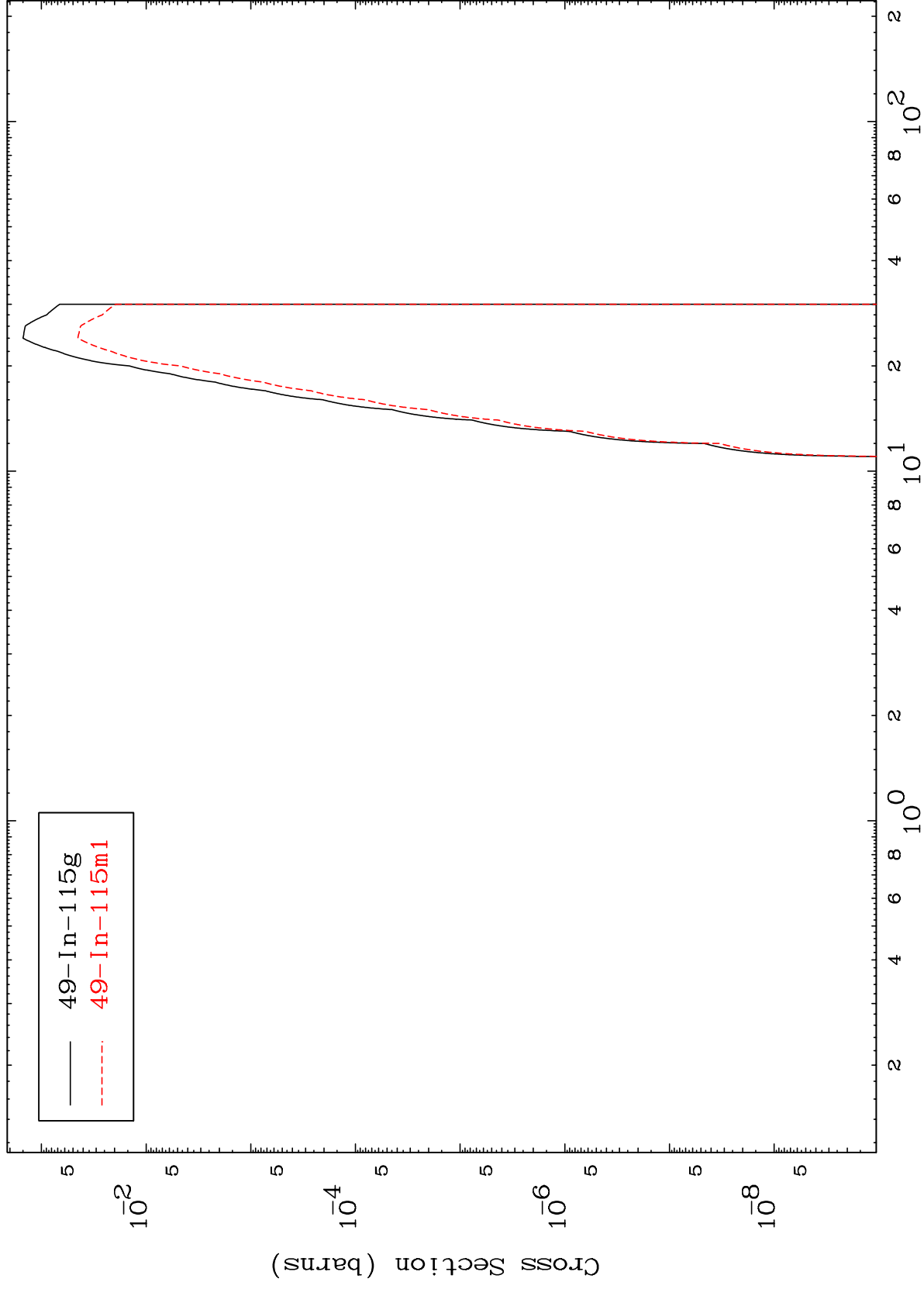
Incident Energy (MeV)

49-In-115m

MAT 4932

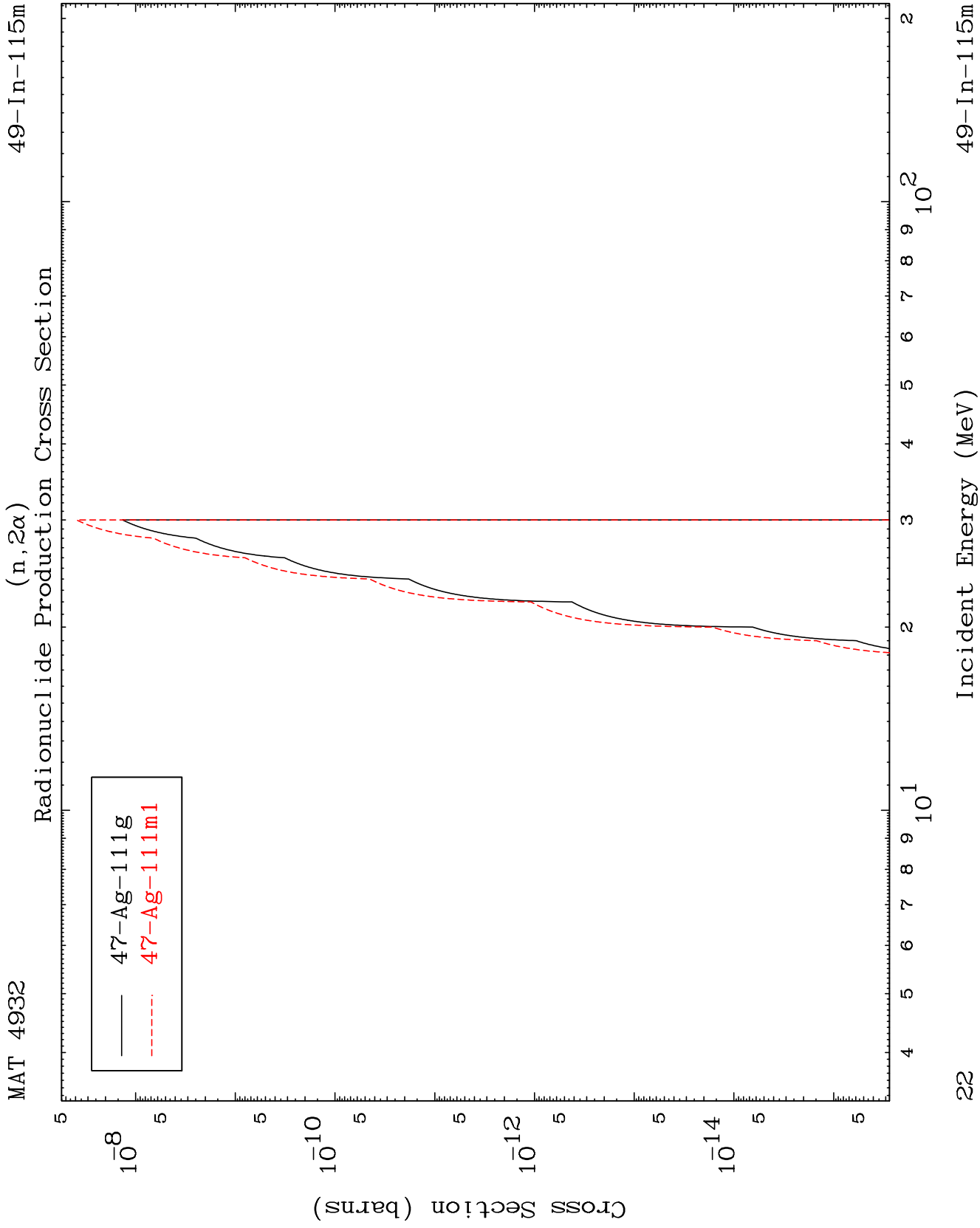
49-In-115m

Radionuclide Production Cross Section



21

49-In-115m



Radionuclide Production Cross Section

