

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

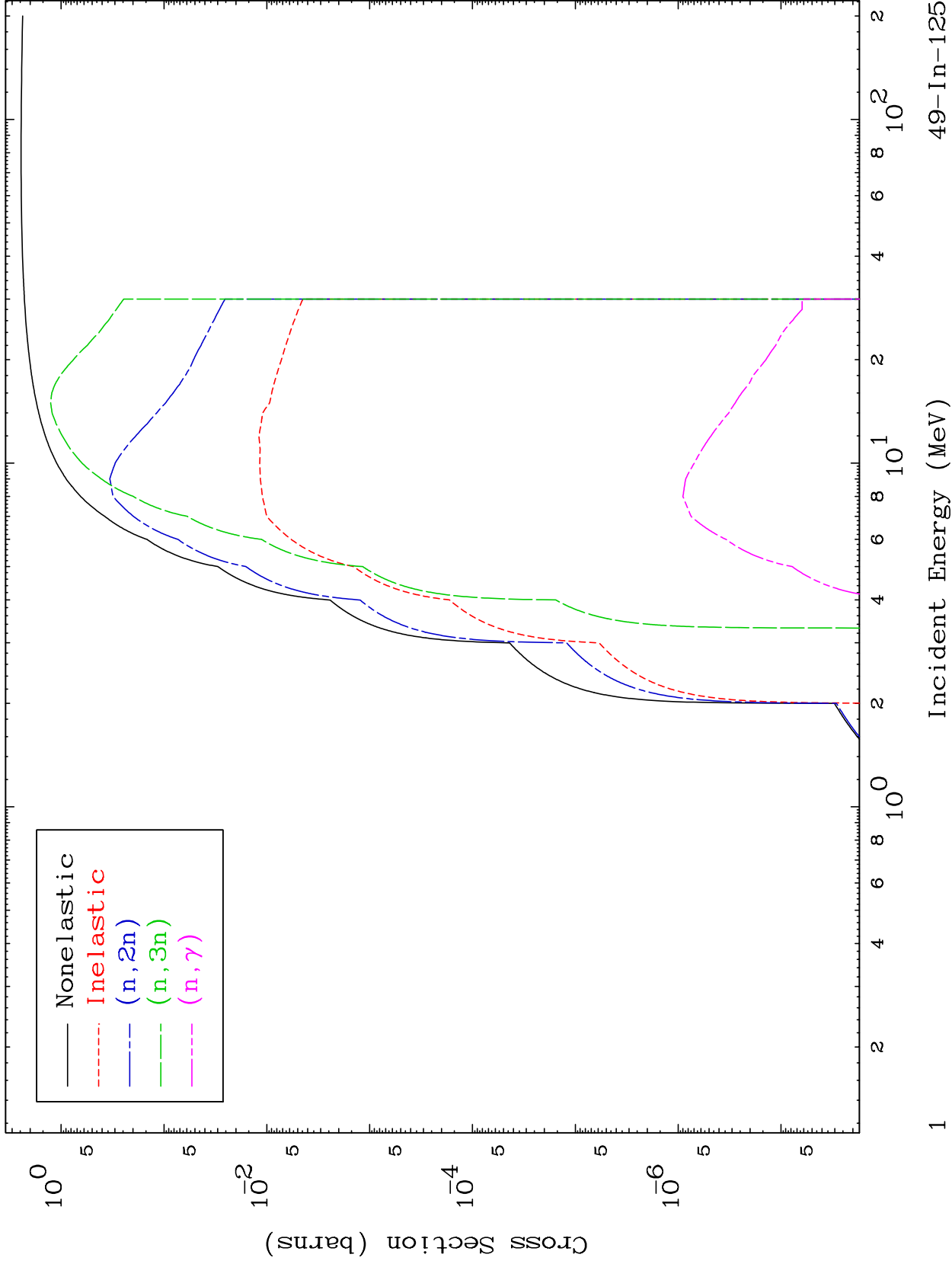
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4961

Deuteron Major
0 Kelvin Cross Sections

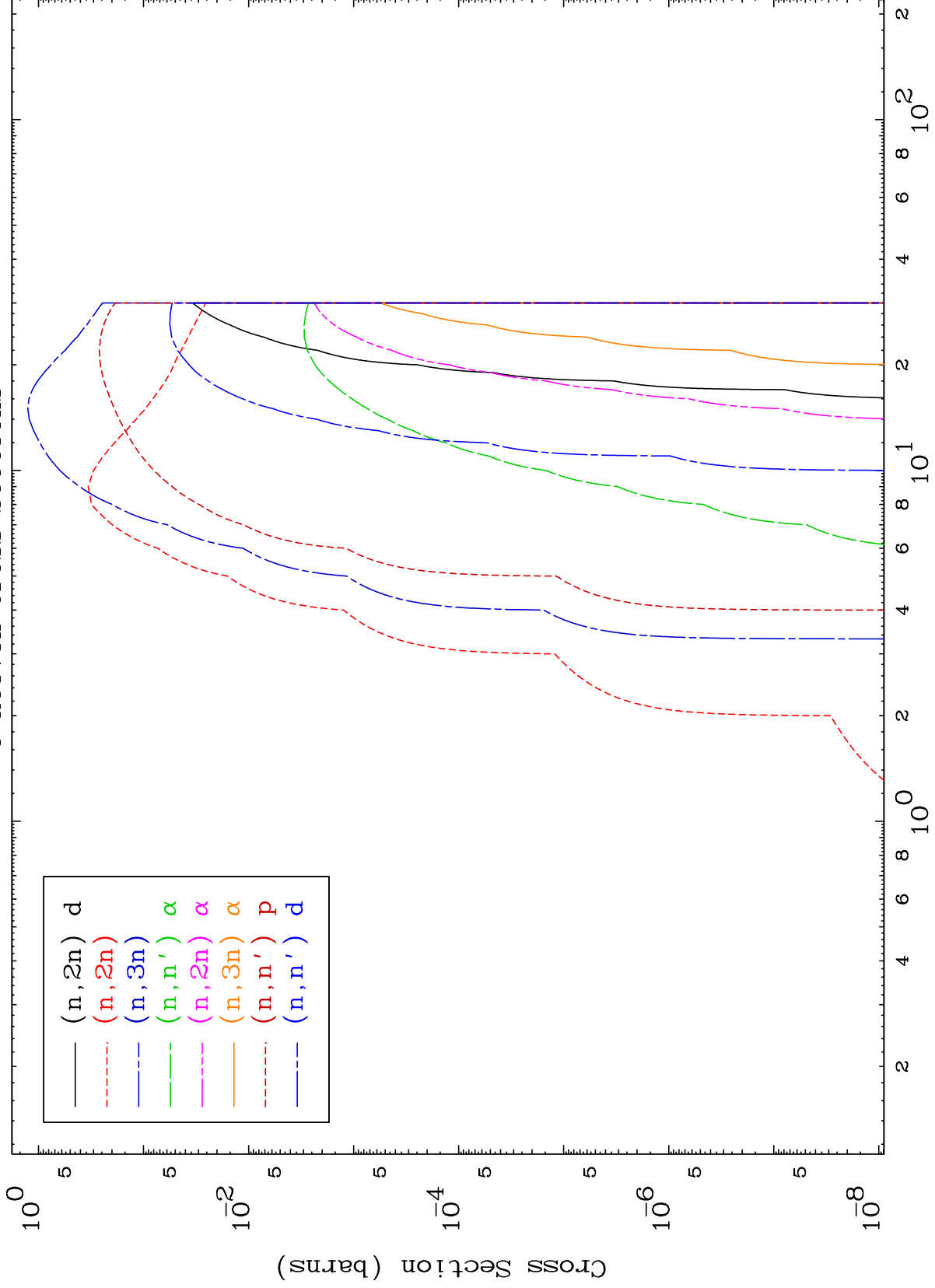
49-In-125



MAT 4961

Deuteron Neutron Absorption
0 Kelvin Cross Sections

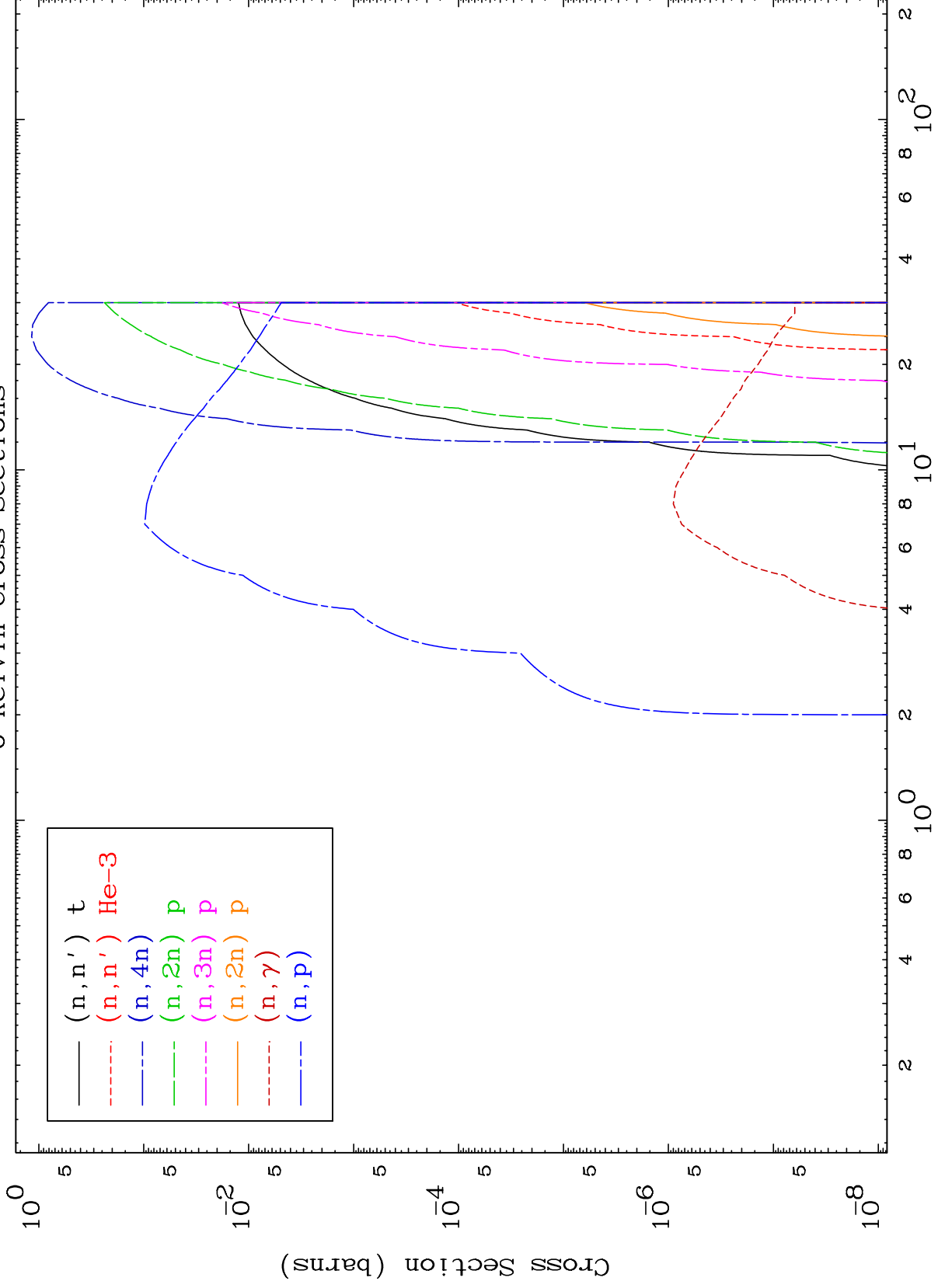
49-In-125



MAT 4961

Deuteron Neutron Absorption
0 Kelvin Cross Sections

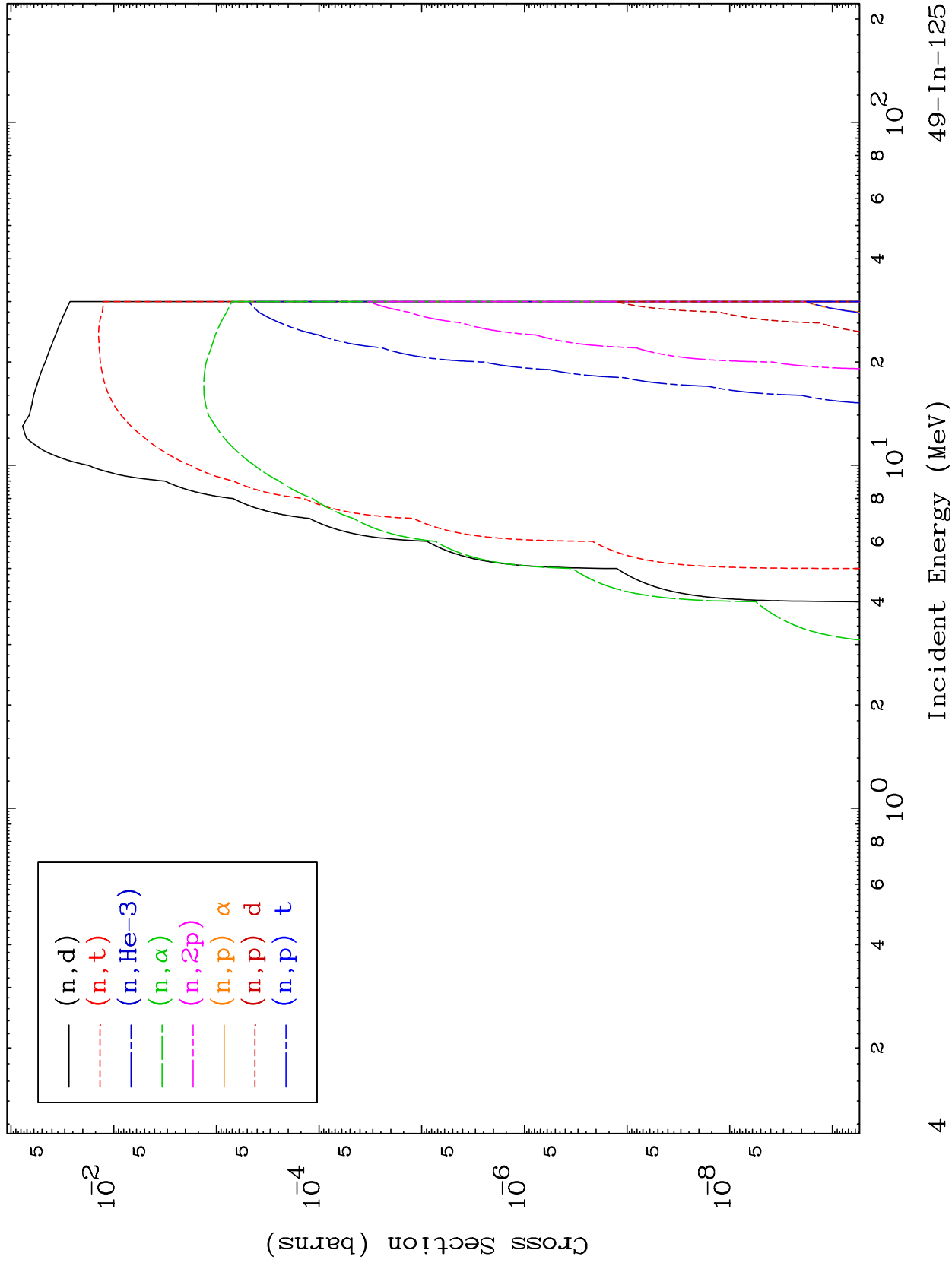
49-In-125

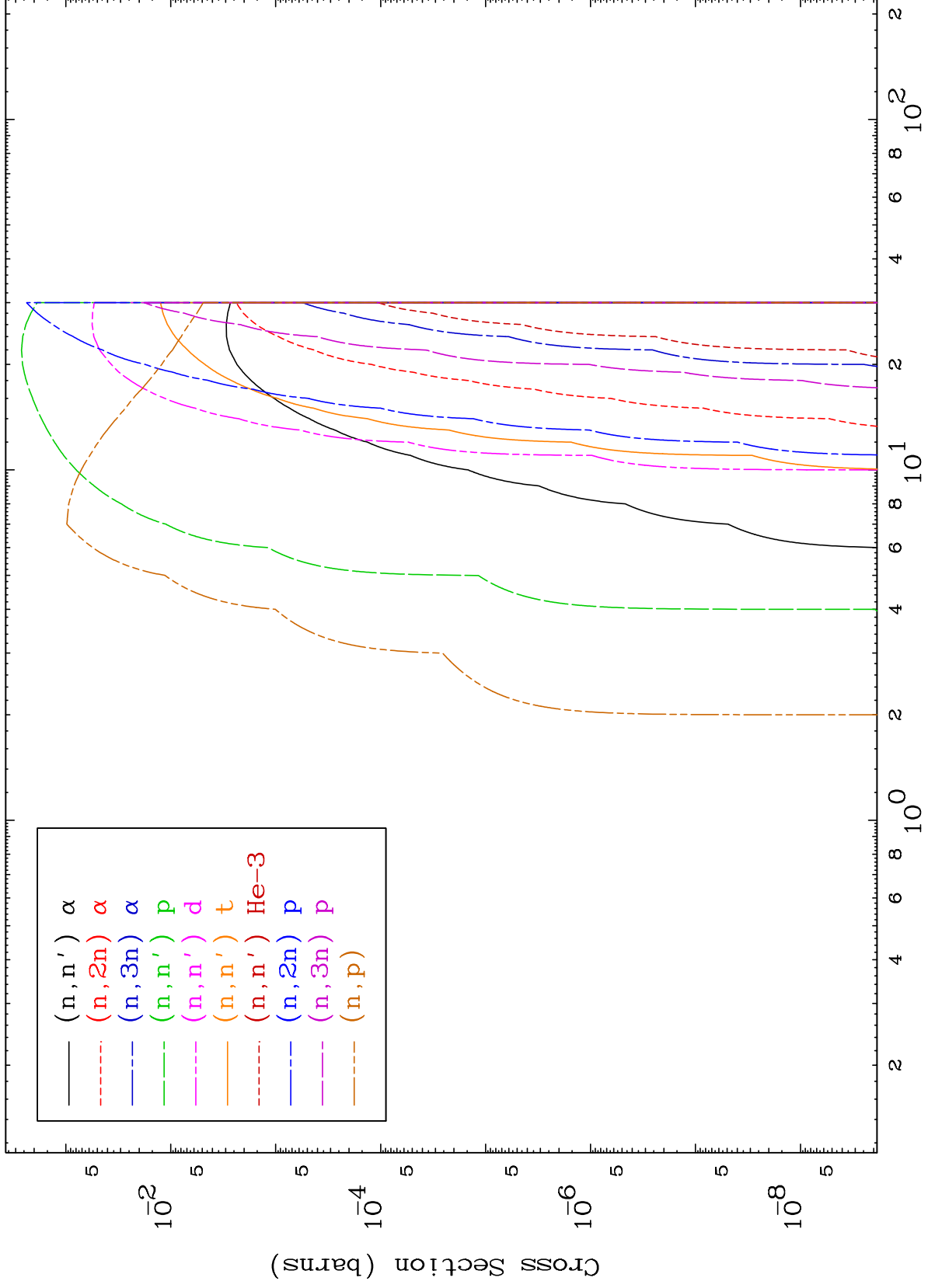


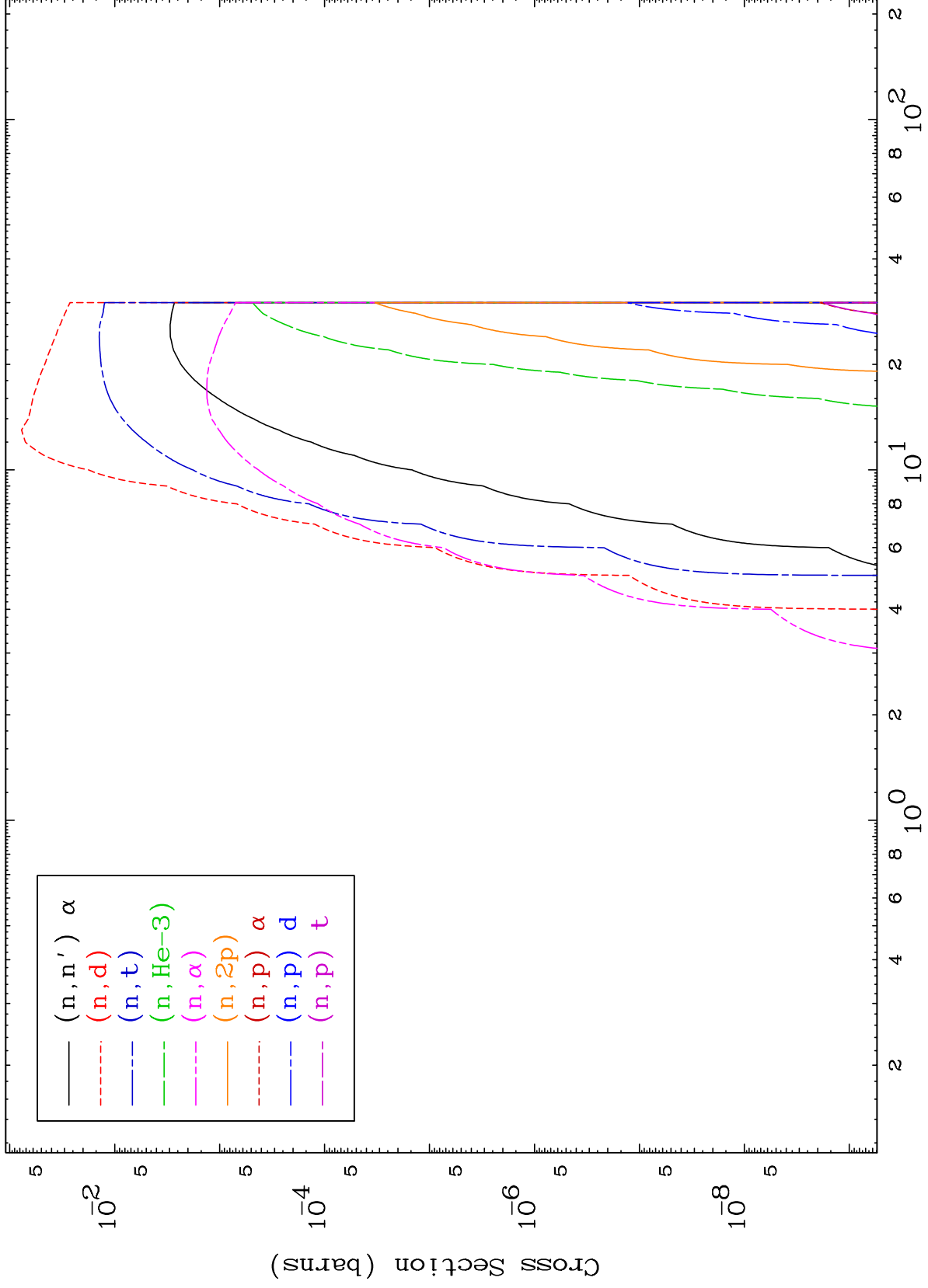
MAT 4961

Deuteron Neutron Absorption
0 Kelvin Cross Sections

49-In-125





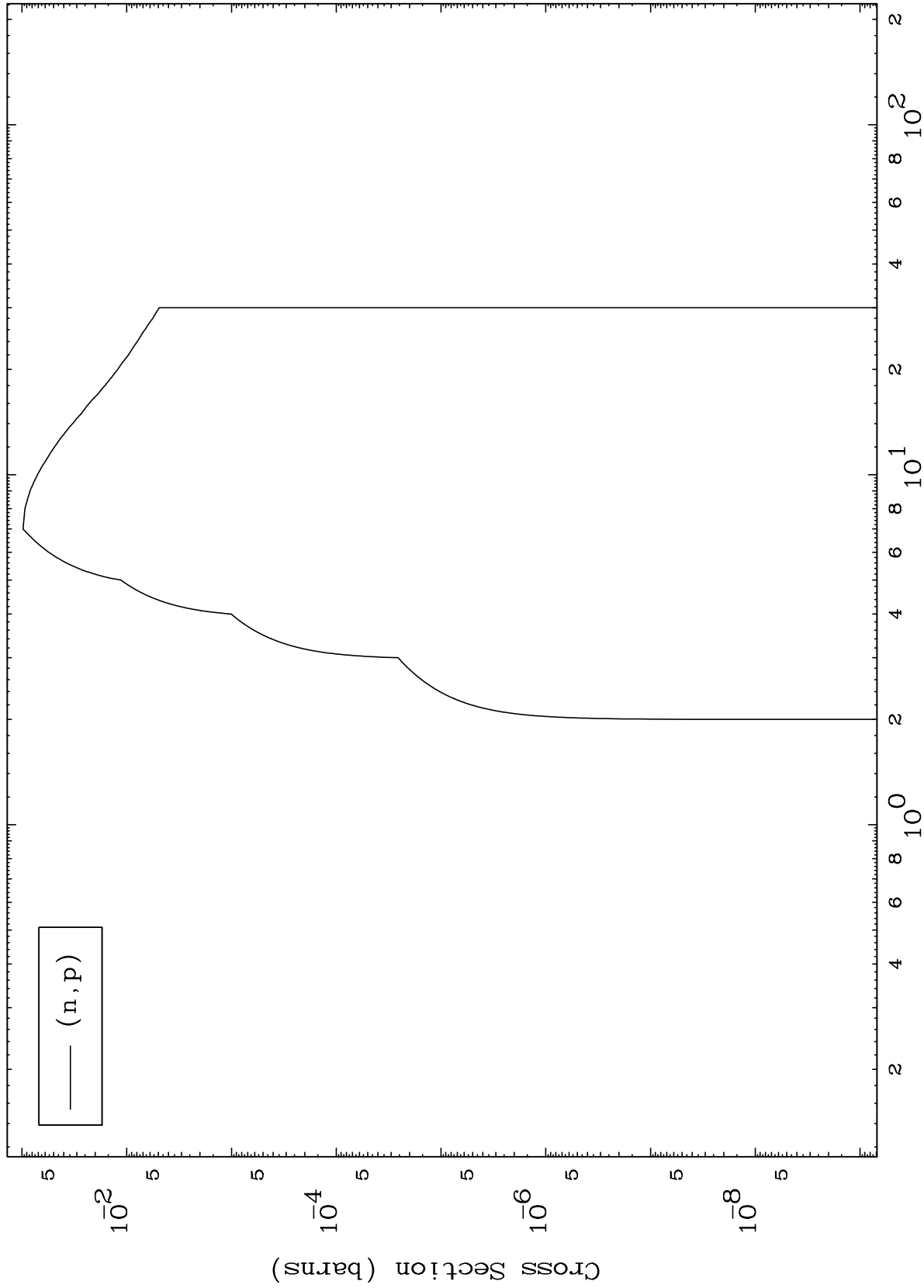


MAT 4961

(d,p) Levels

49-In-125

0 Kelvin Cross Sections

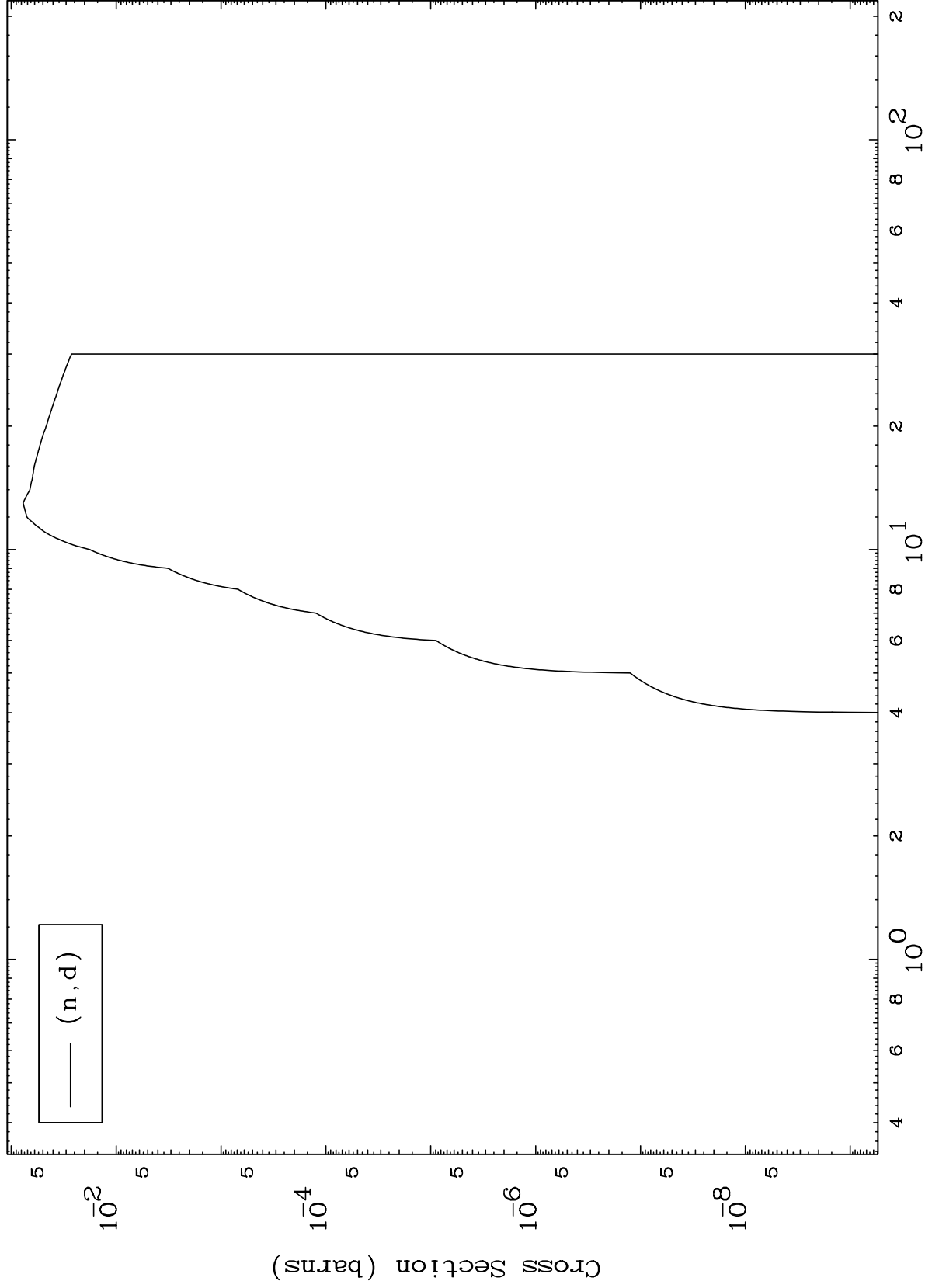


MAT 4961

(d,d) Levels

49-In-125

0 Kelvin Cross Sections



8

Incident Energy (MeV)

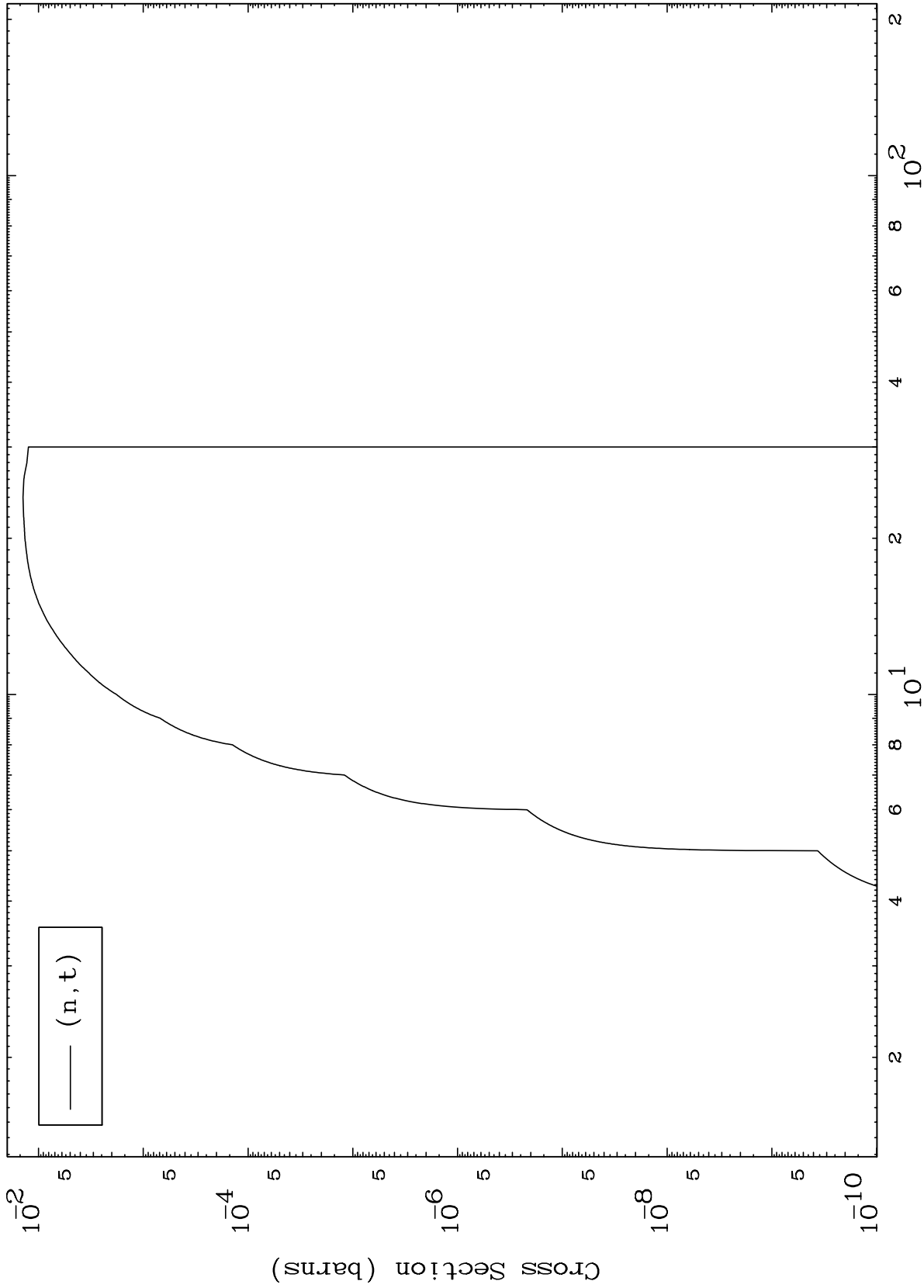
49-In-125

MAT 4961

(d,t) Levels

49-In-125

0 Kelvin Cross Sections



9

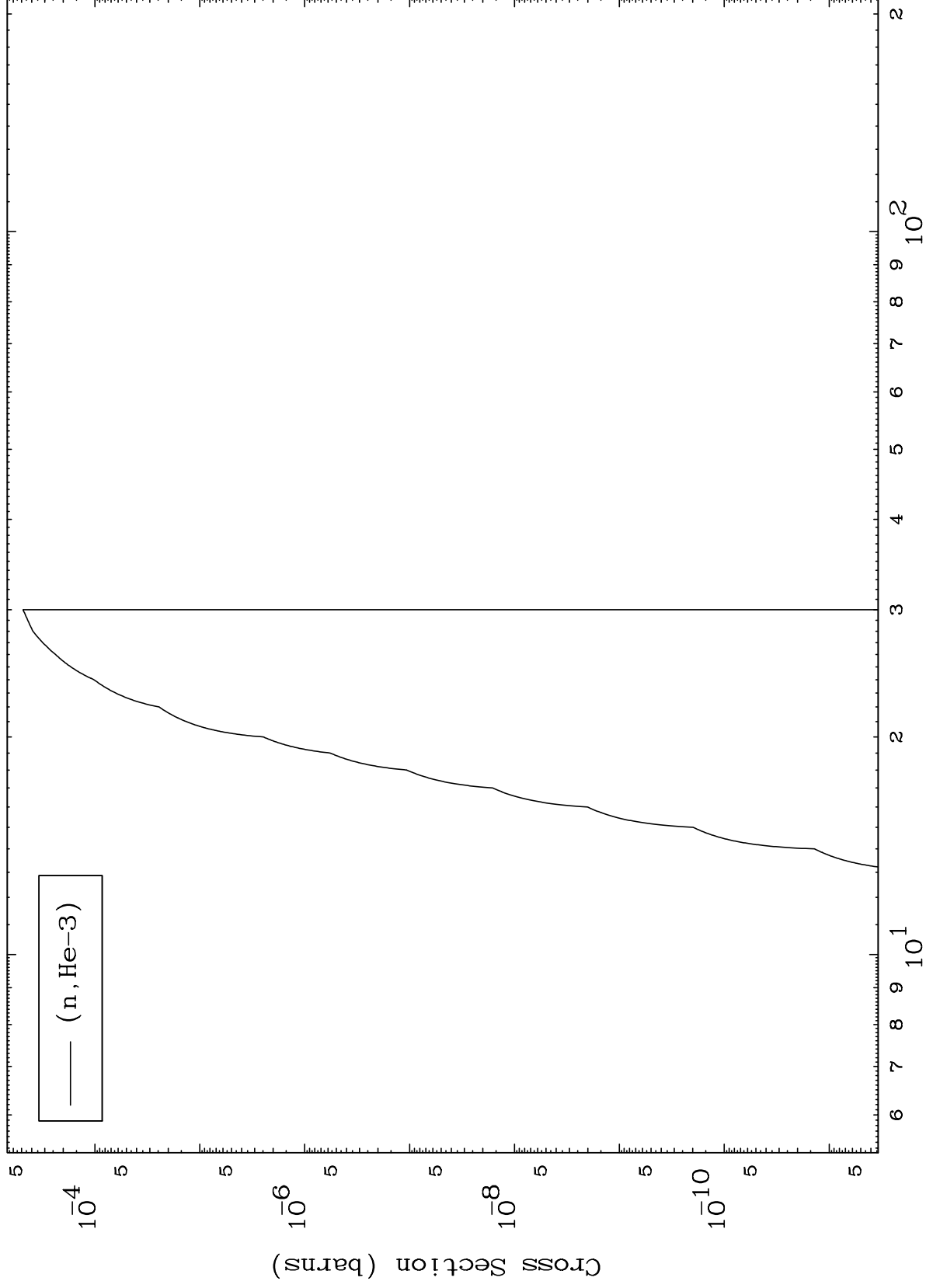
Incident Energy (MeV)

49-In-125

MAT 4961

(d,He3) Levels
0 Kelvin Cross Sections

49-In-125



10

Incident Energy (MeV)

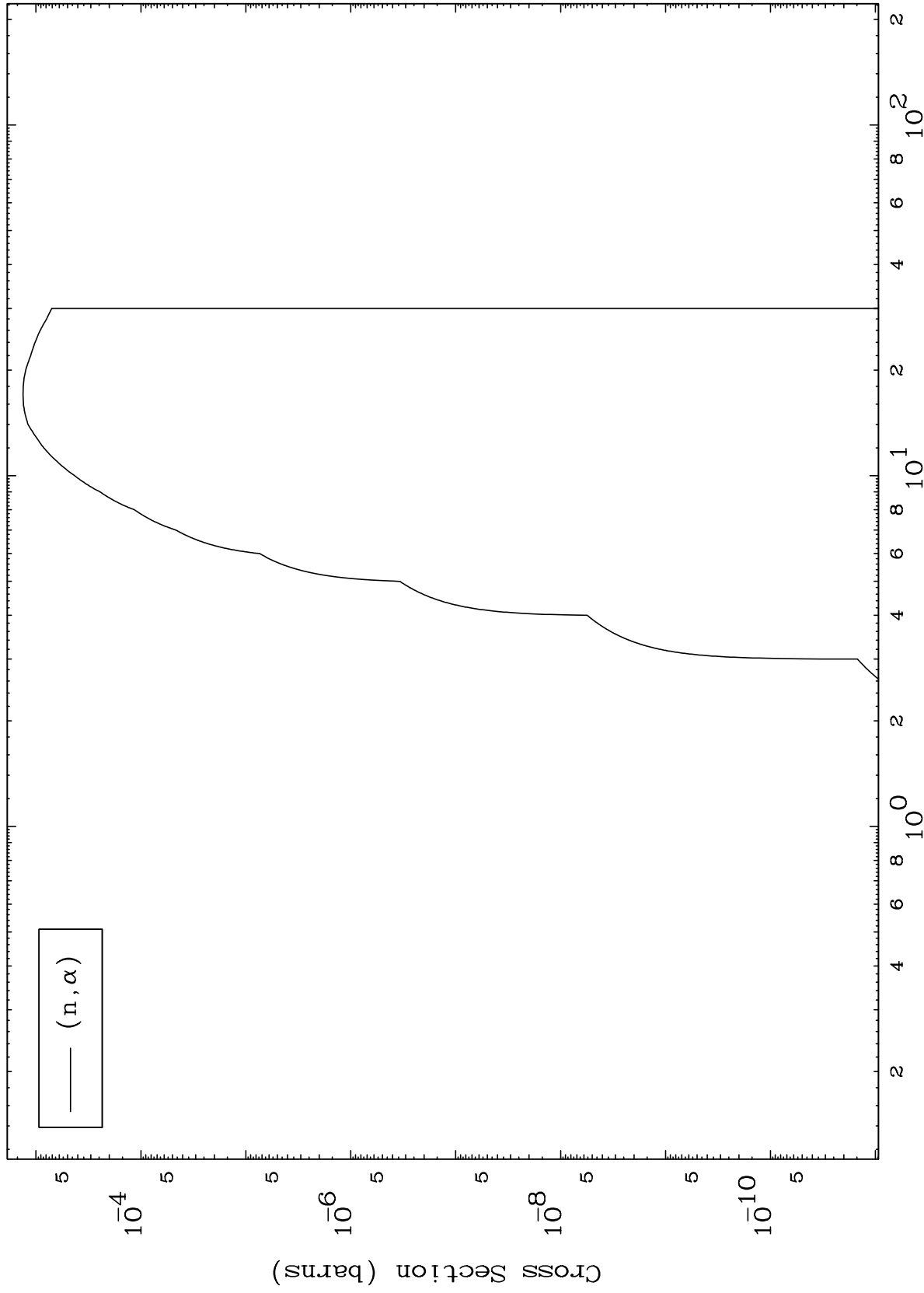
49-In-125

MAT 4961

(d, α) Levels

49-In-125

0 Kelvin Cross Sections

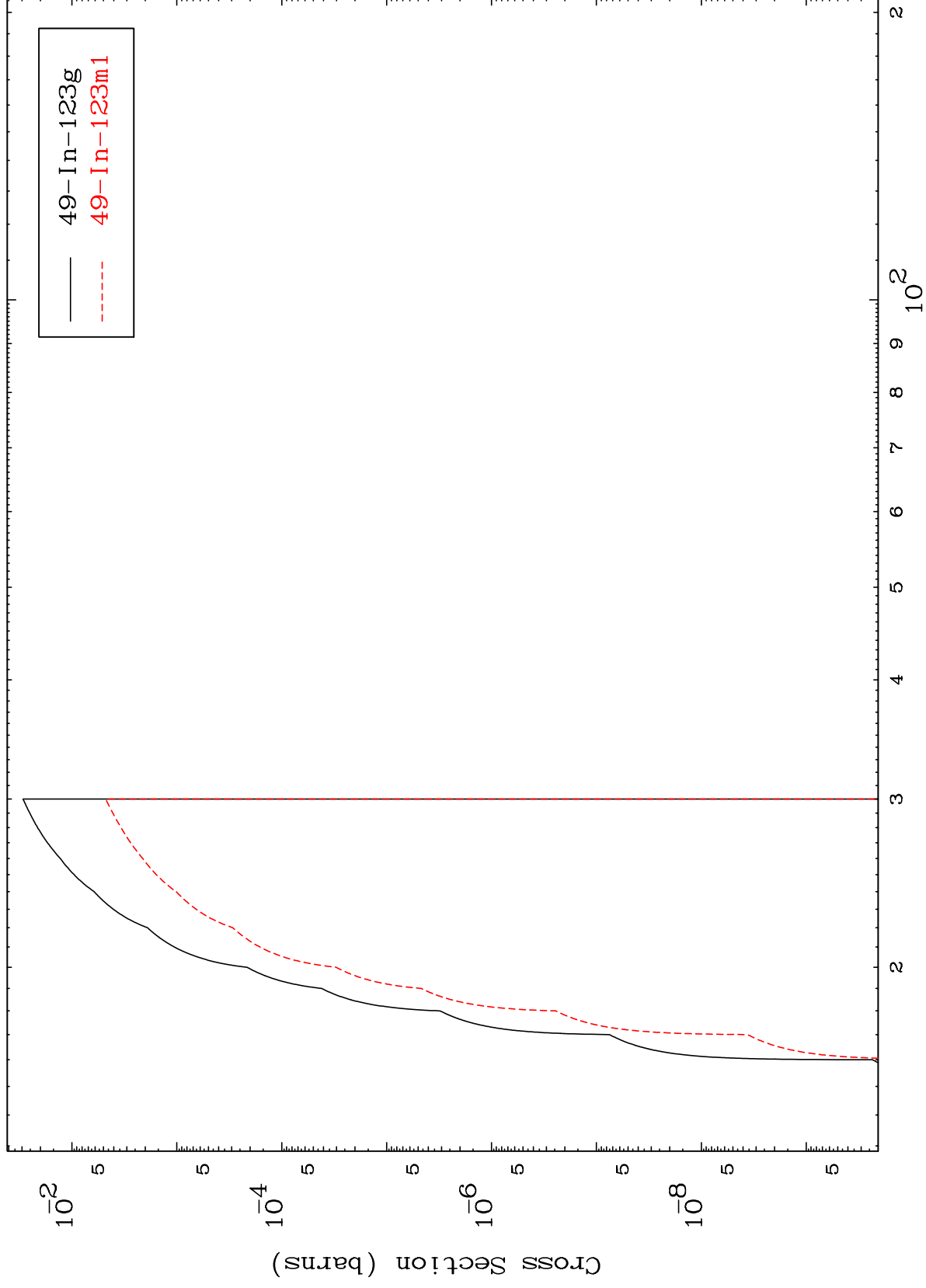


MAT 4961

(n,2n) d

49-In-125

Radionuclide Production Cross Section



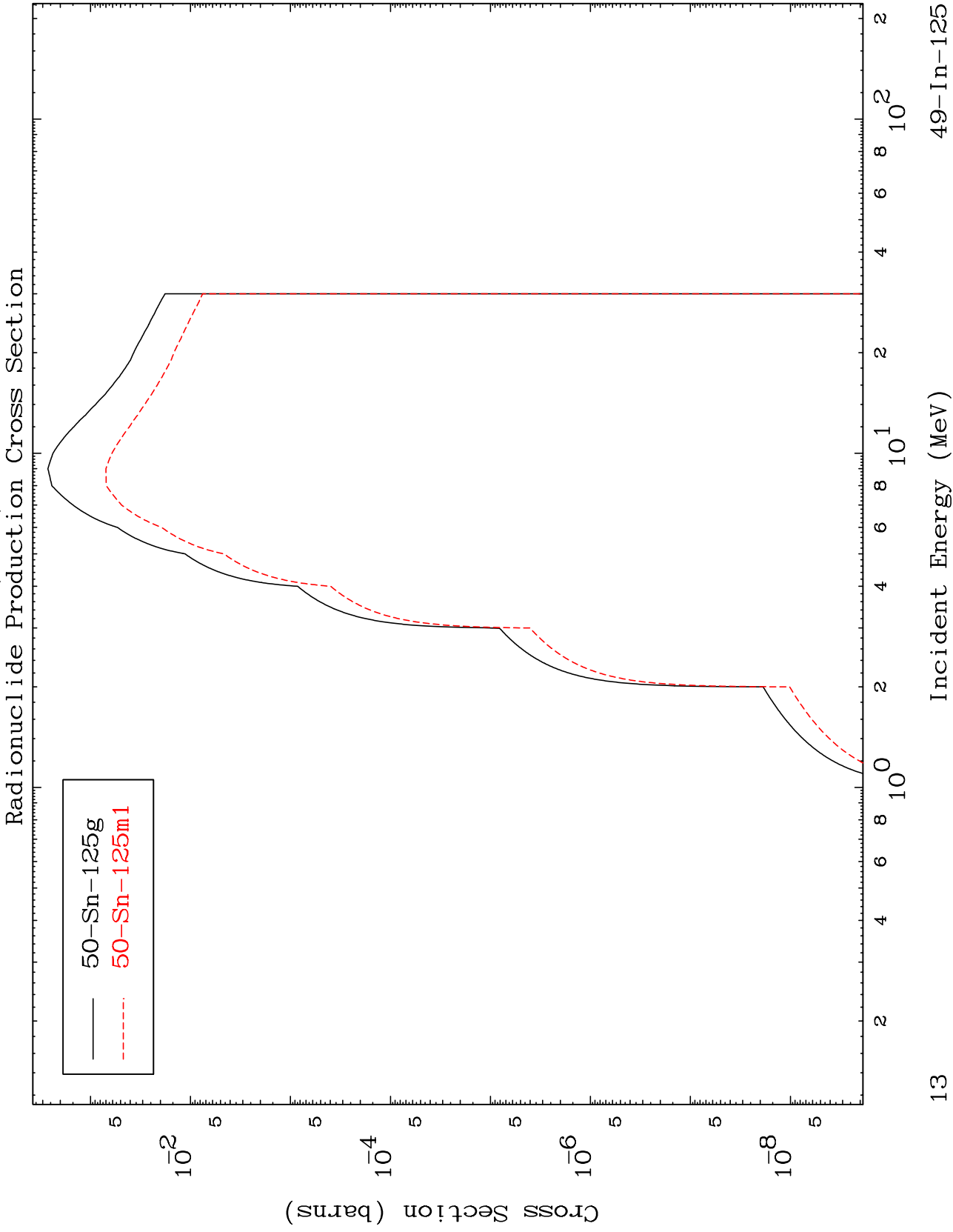
12

Incident Energy (MeV)

49-In-125

MAT 4961

49-In-125

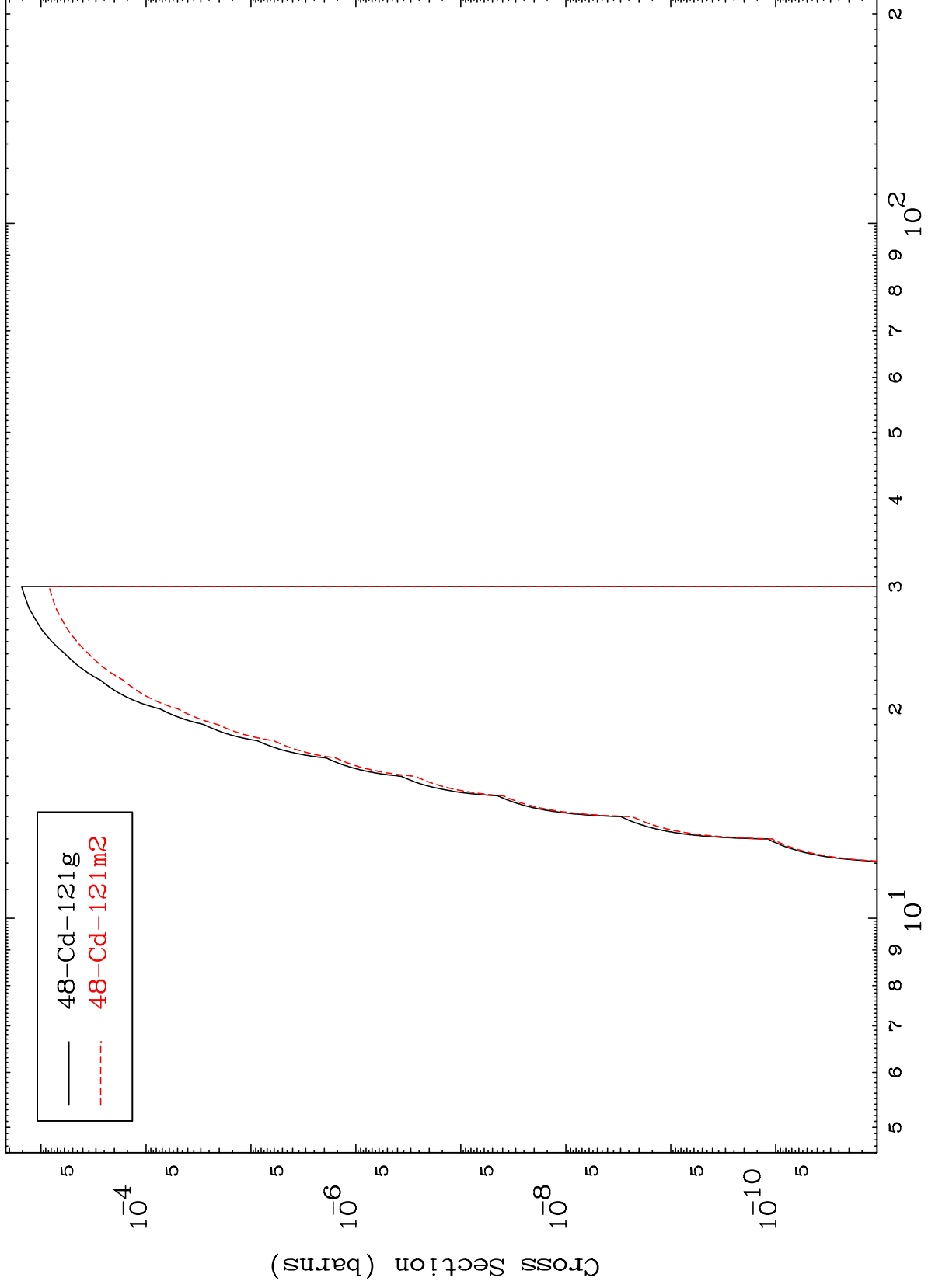


MAT 4961

(n,2n) α

49-In-125

Radionuclide Production Cross Section



14

Incident Energy (MeV)

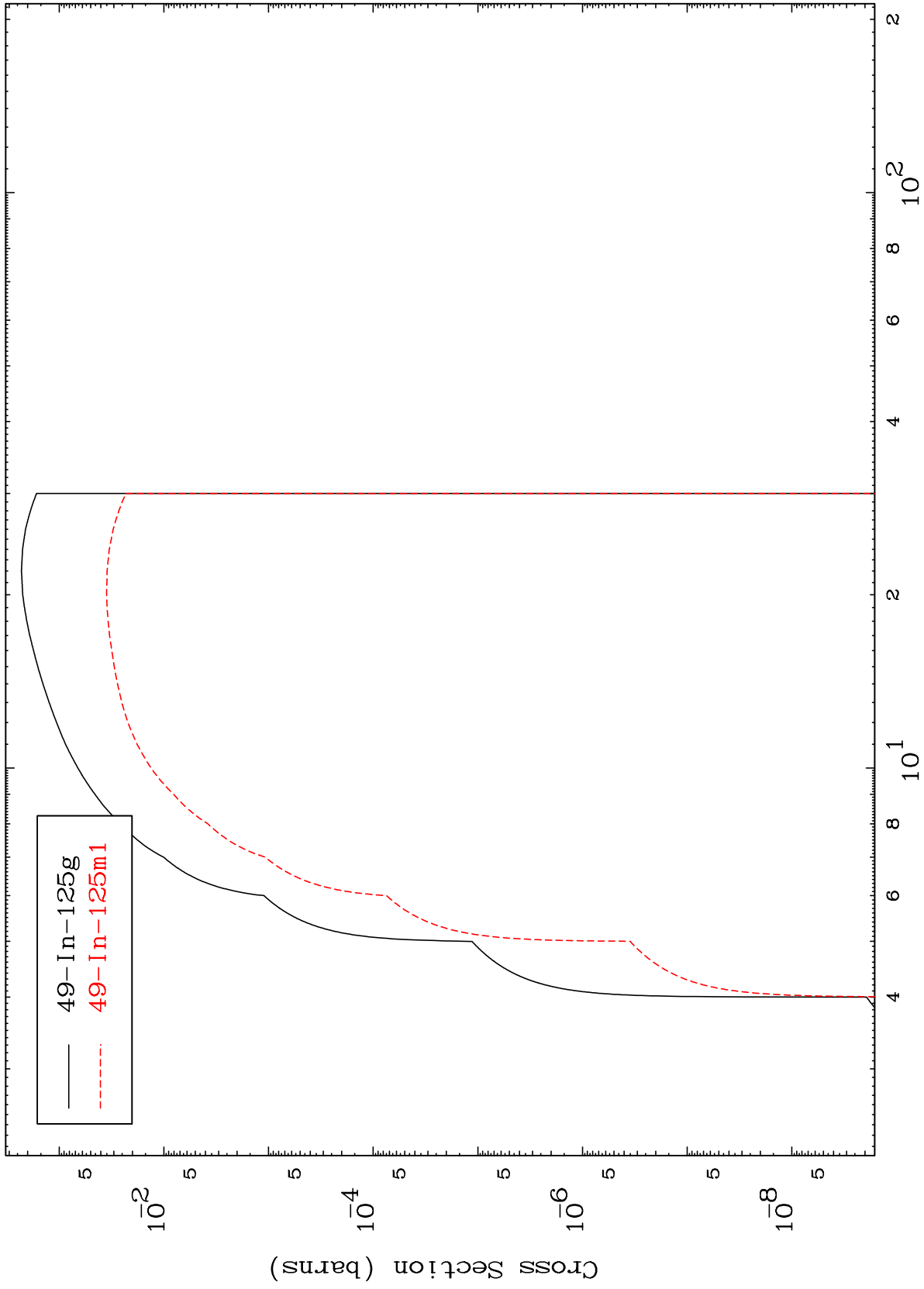
49-In-125

MAT 4961

49-In-125

Radionuclide Production Cross Section

(n,n') p



15

Incident Energy (MeV)

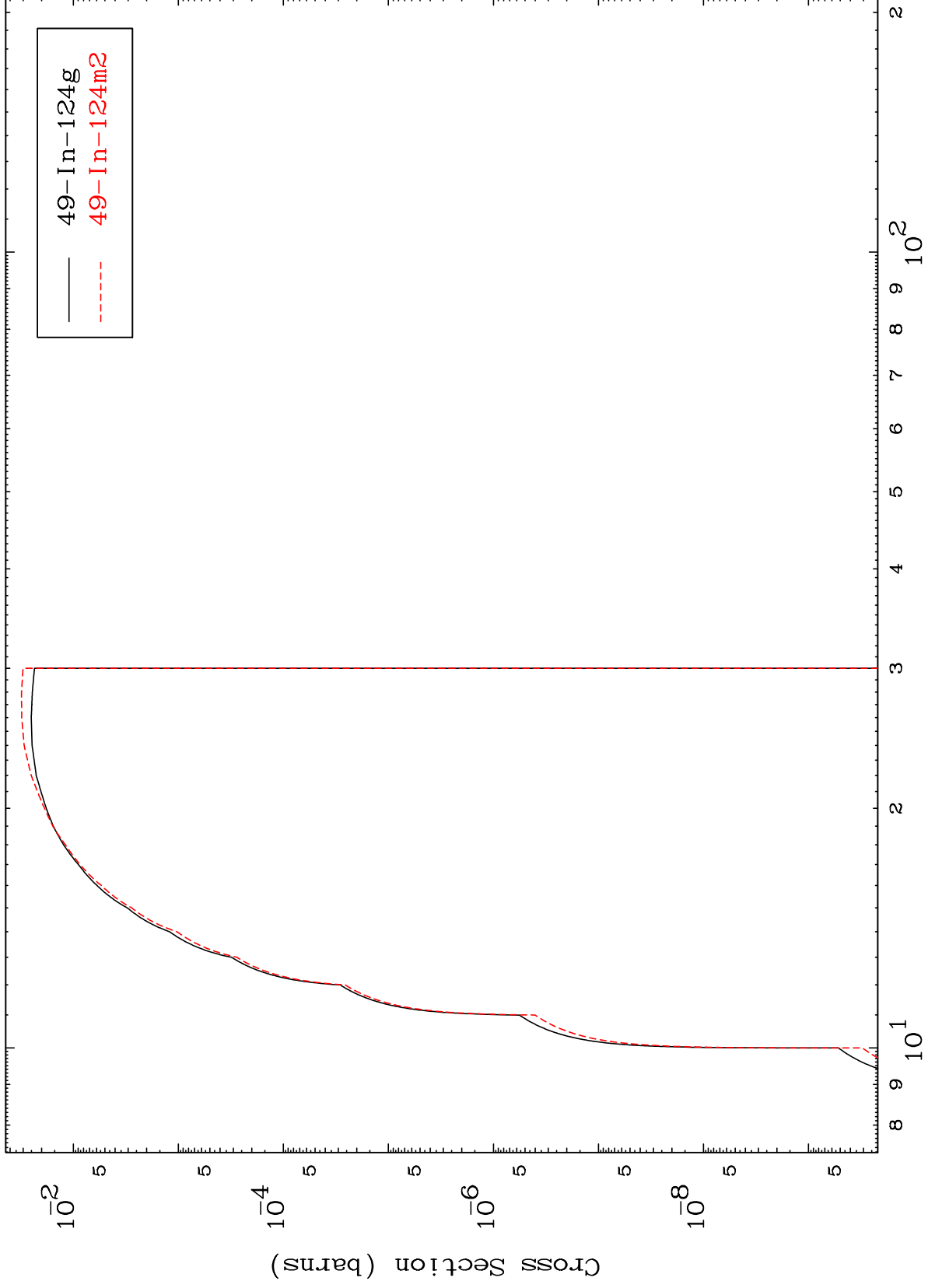
49-In-125

MAT 4961

(n,n') d

49-In-125

Radionuclide Production Cross Section



16

Incident Energy (MeV)

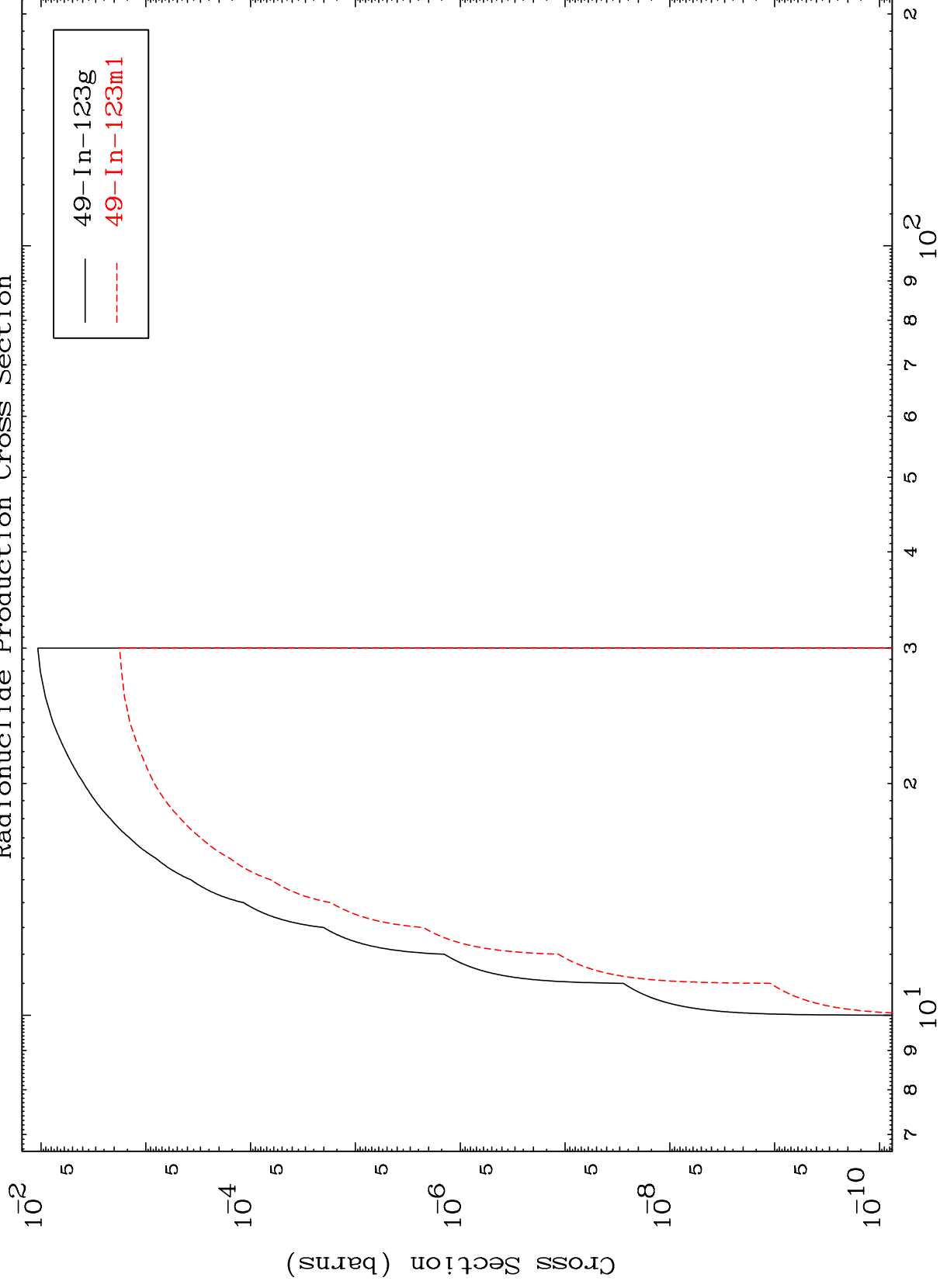
49-In-125

MAT 4961

(n,n') t

49-In-125

Radionuclide Production Cross Section



17

Incident Energy (MeV)

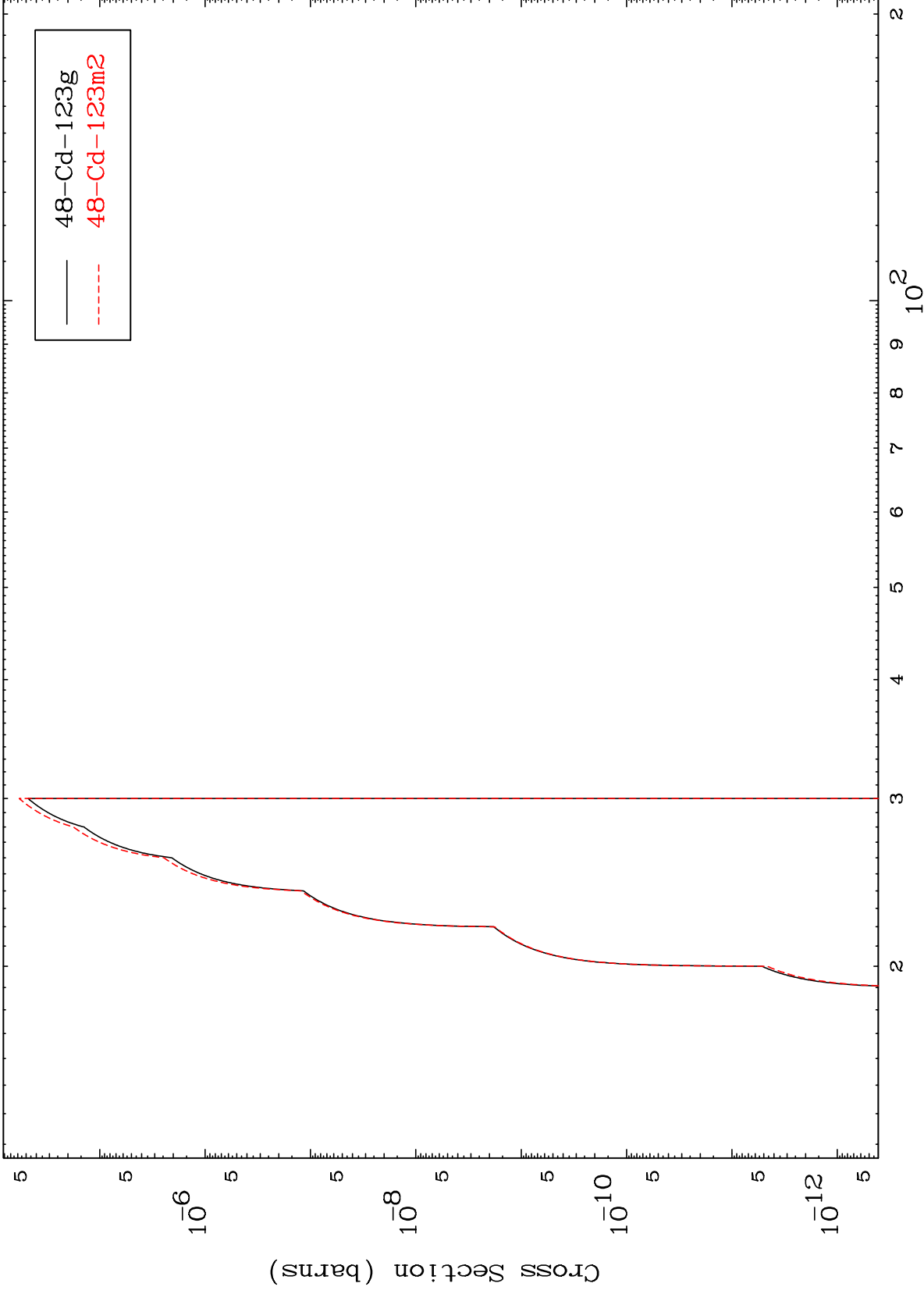
49-In-125

MAT 4961

(n,n') He-3

49-In-125

Radionuclide Production Cross Section



18

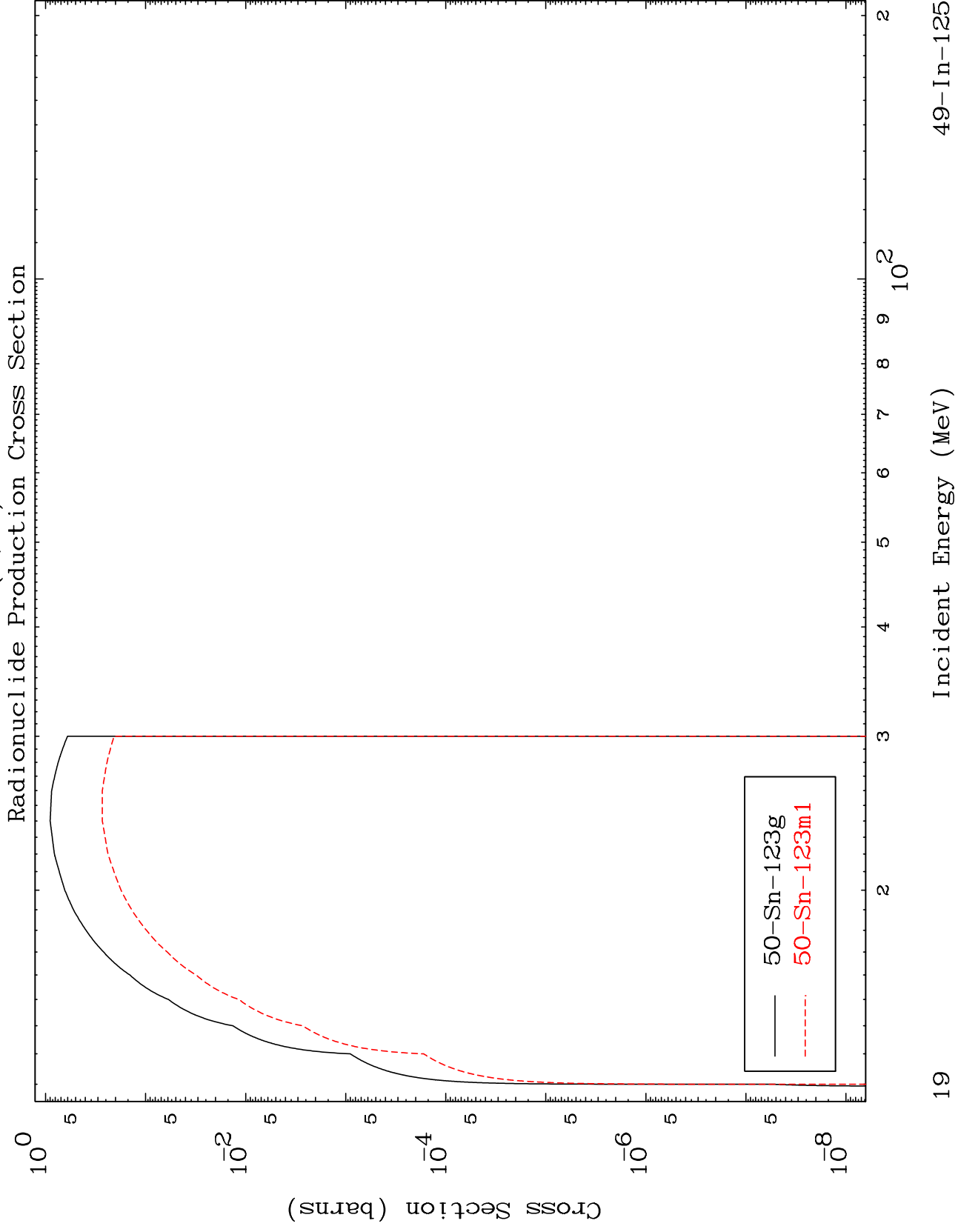
Incident Energy (MeV)

49-In-125

MAT 4961

(n,4n)

49-In-125



19

Incident Energy (MeV)

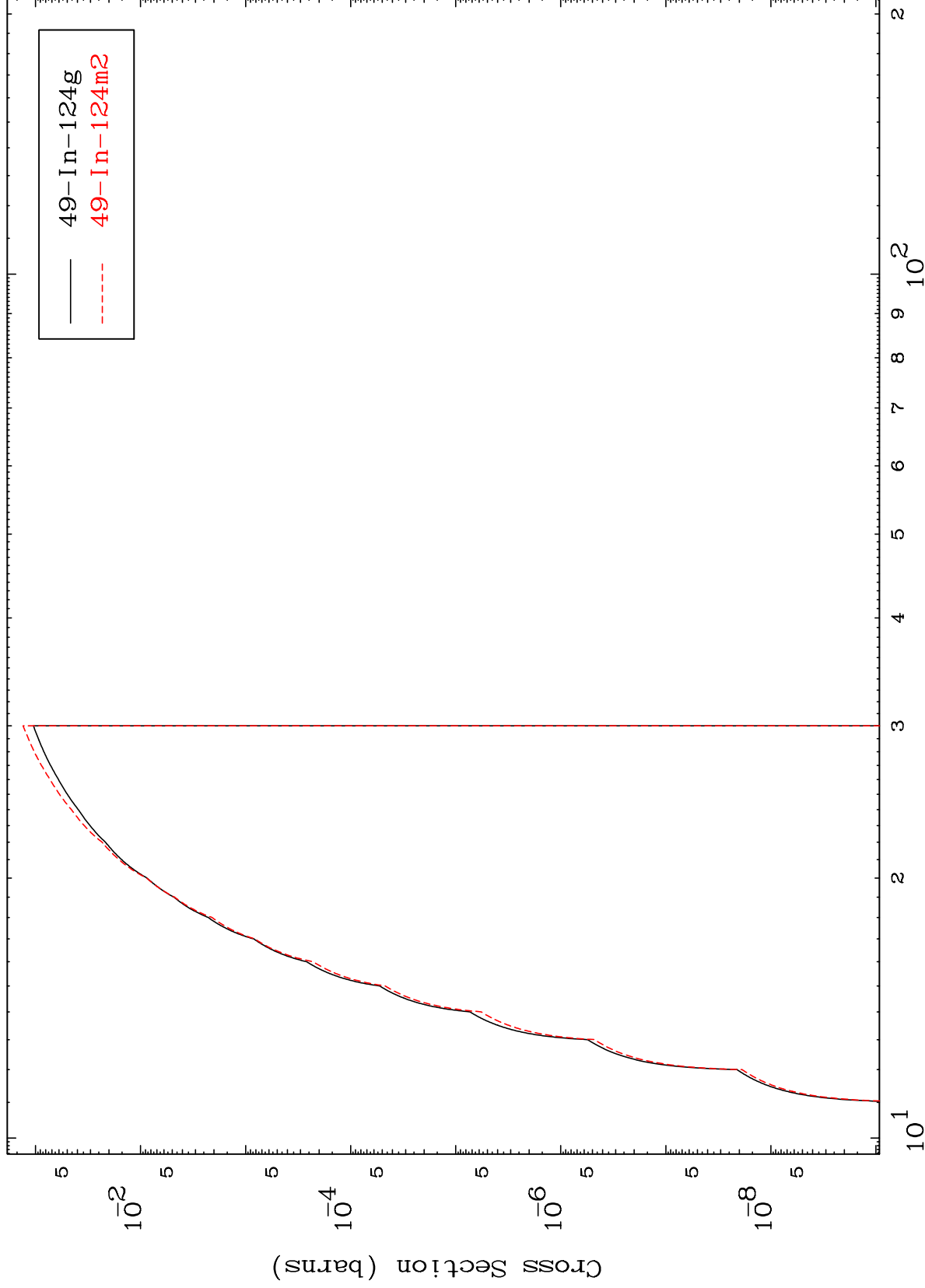
49-In-125

MAT 4961

(n,2n) p

49-In-125

Radionuclide Production Cross Section



Incident Energy (MeV)

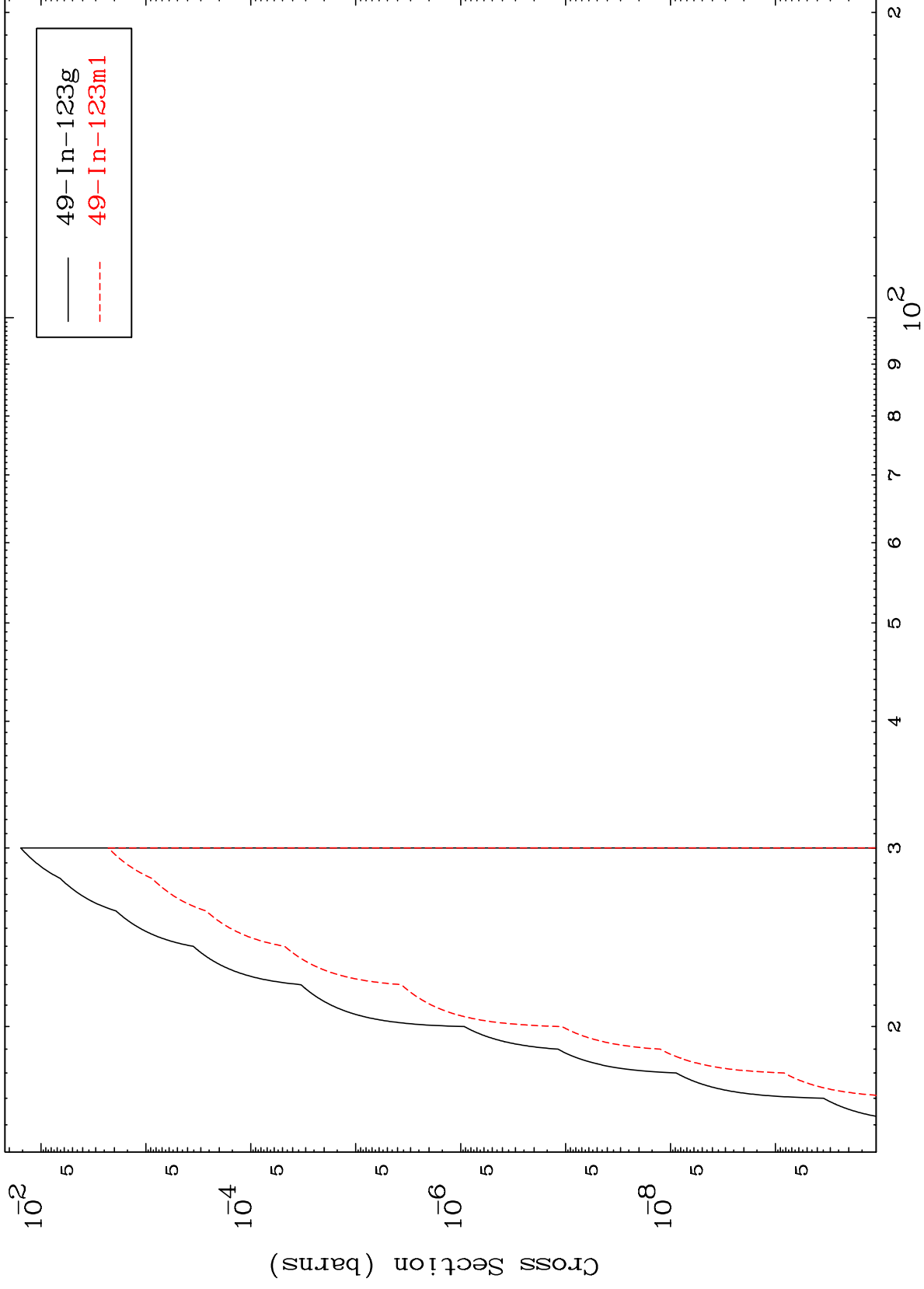
49-In-125

MAT 4961

(n,3n) p

49-In-125

Radionuclide Production Cross Section



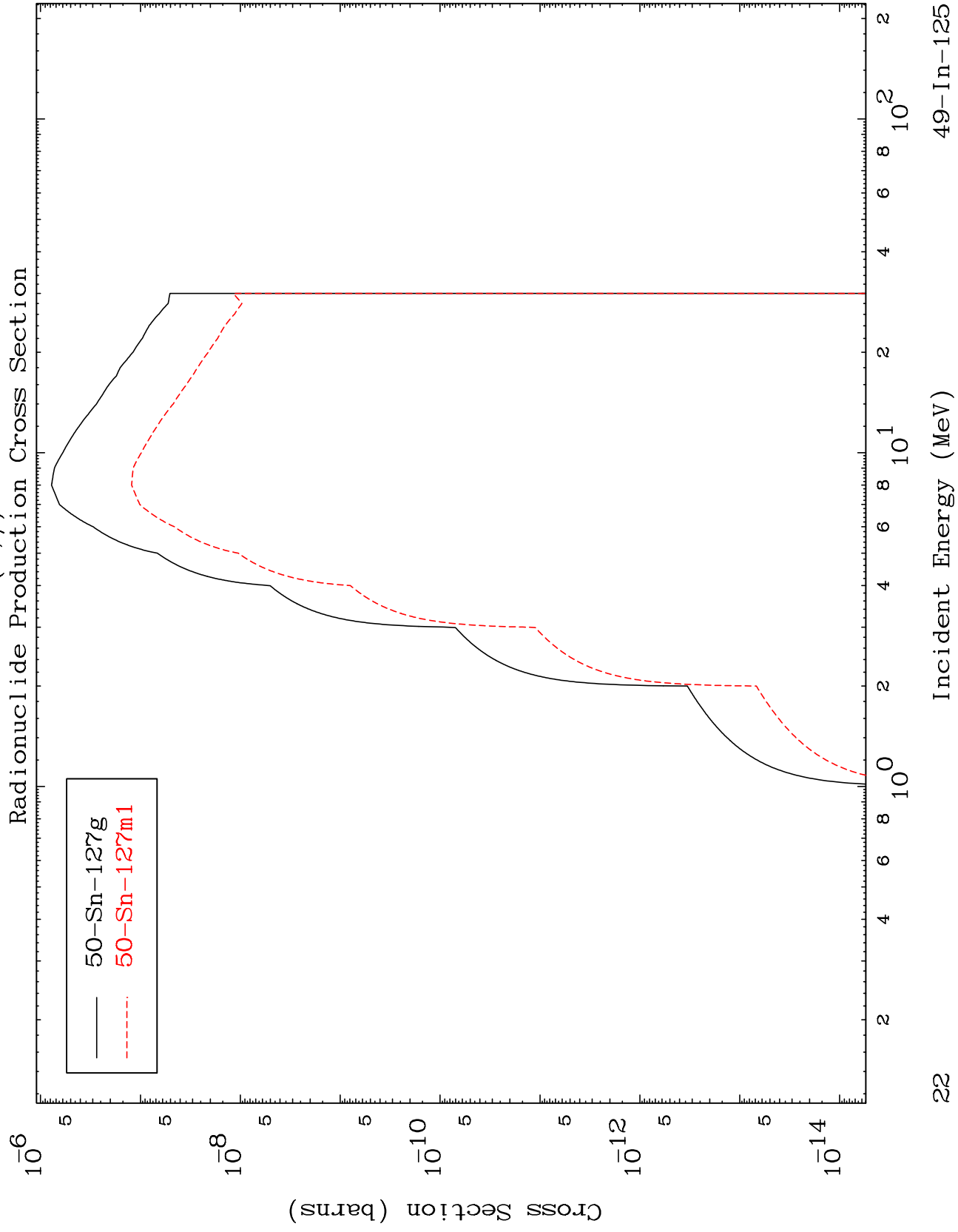
21

Incident Energy (MeV)

49-In-125

MAT 4961

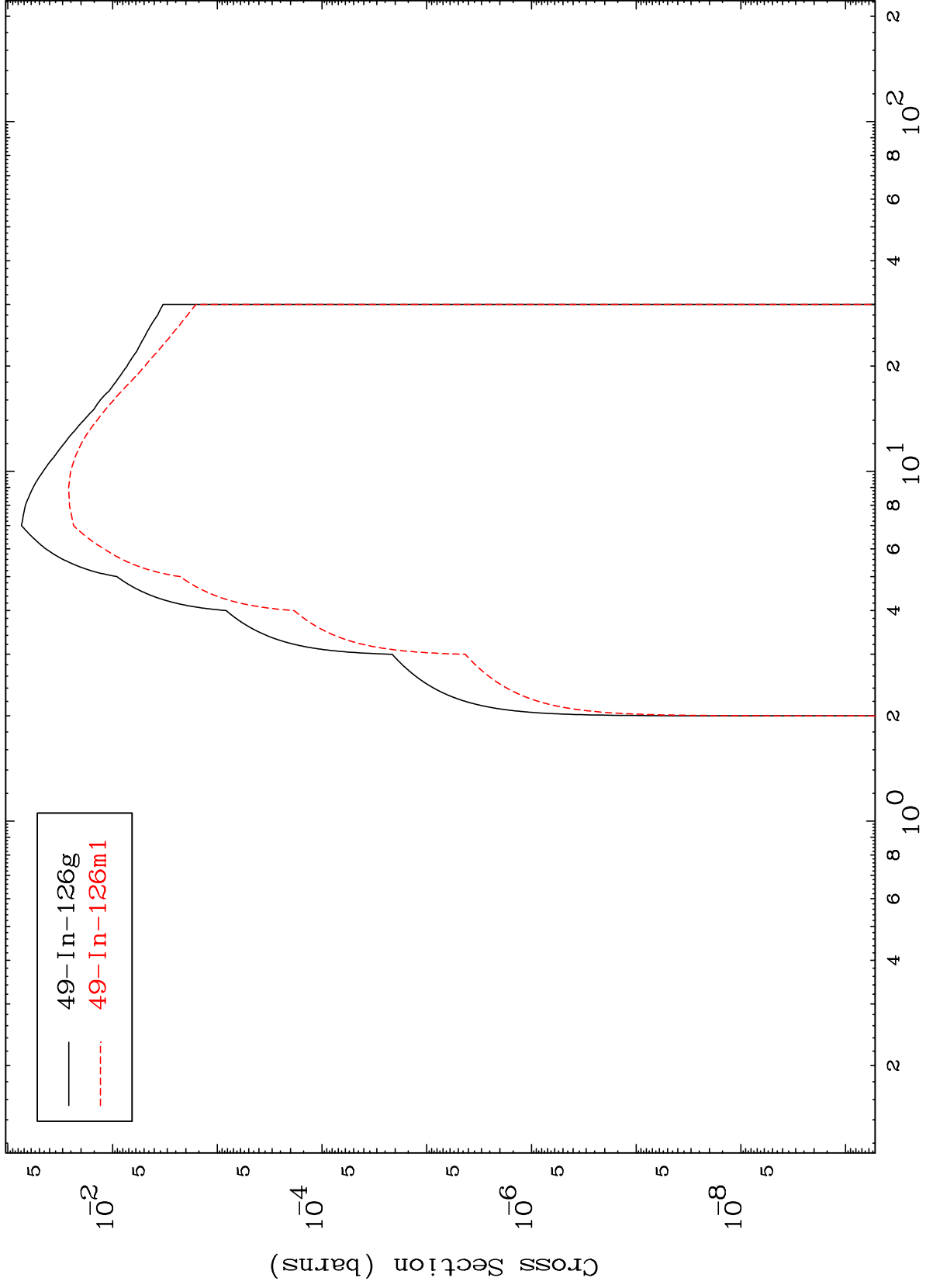
49-In-125



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49-In-125

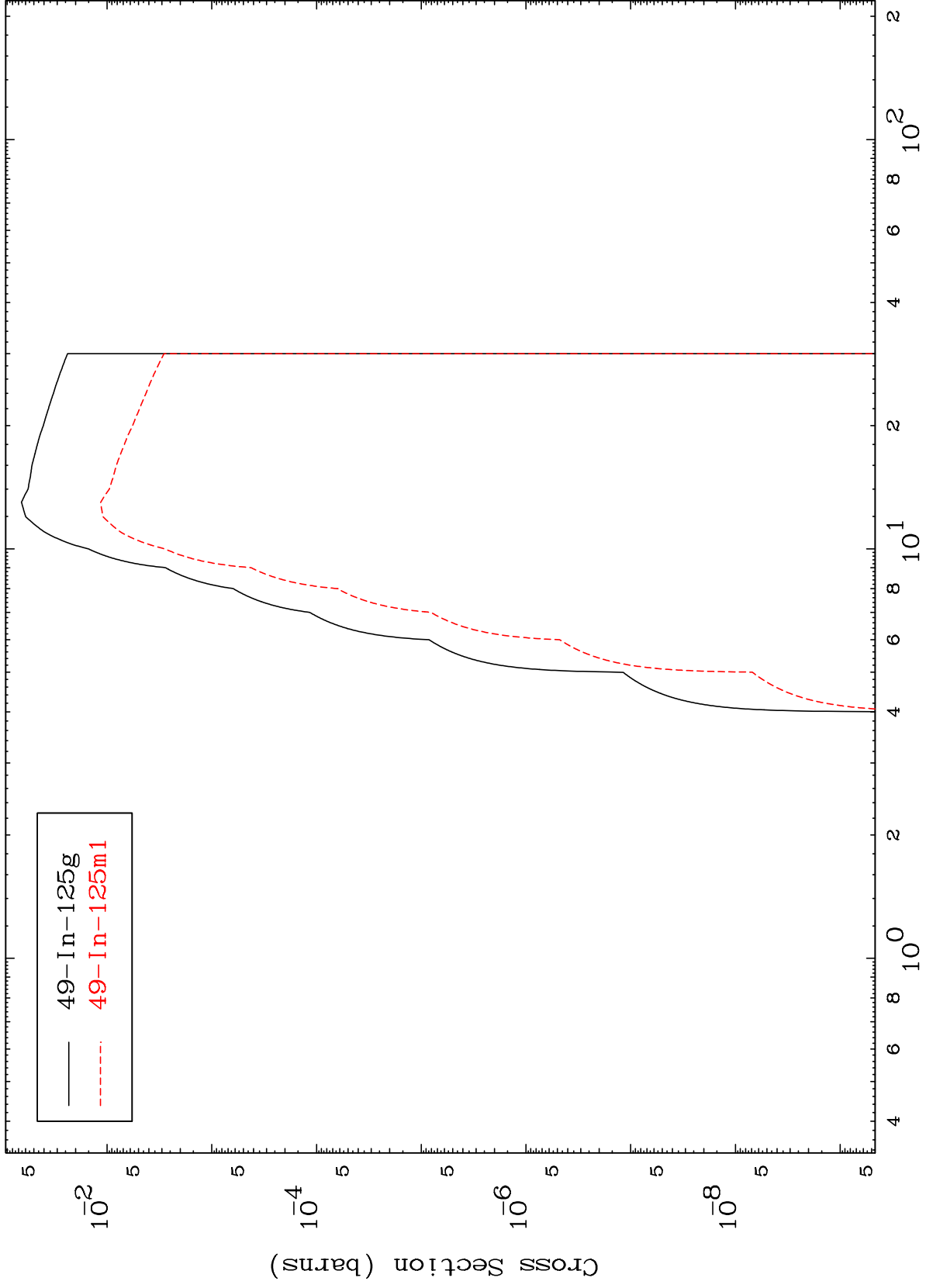
(n,p)
Radionuclide Production Cross Section



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49-In-125

(n,d)
Radionuclide Production Cross Section



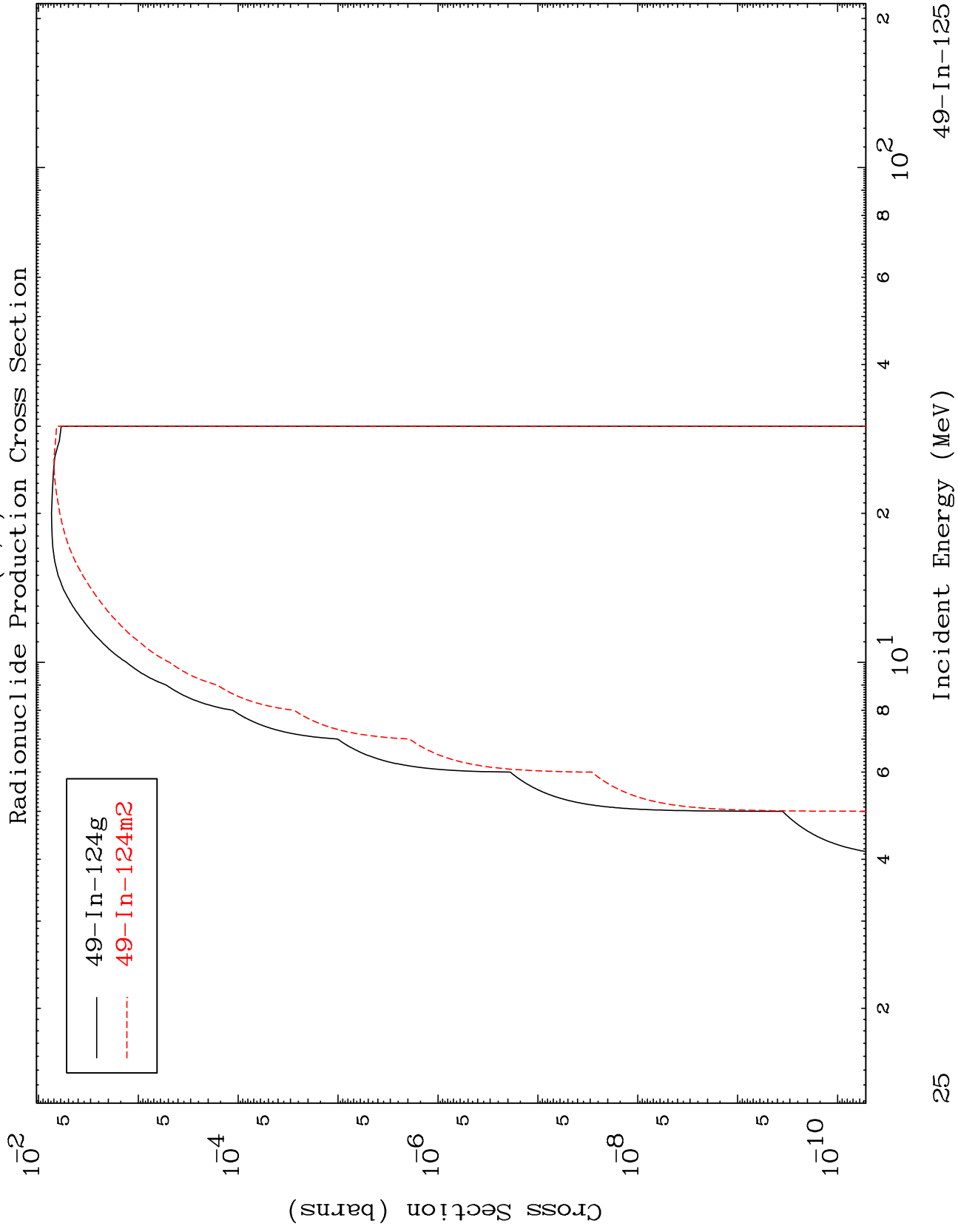
24

49-In-125

Incident Energy (MeV)

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49-In-125

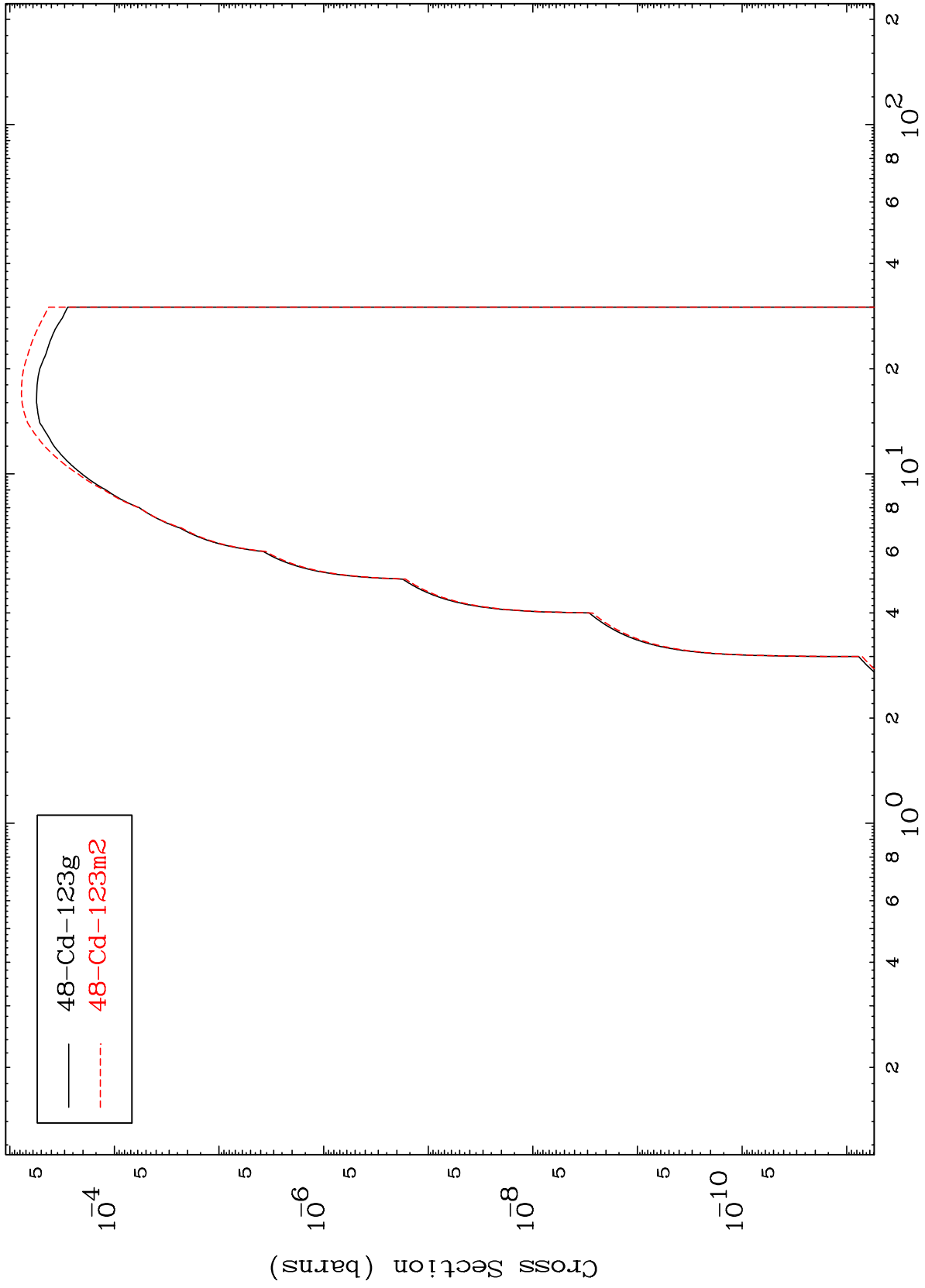


25

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49-In-125

(n, α)
Radionuclide Production Cross Section



26

49-In-125

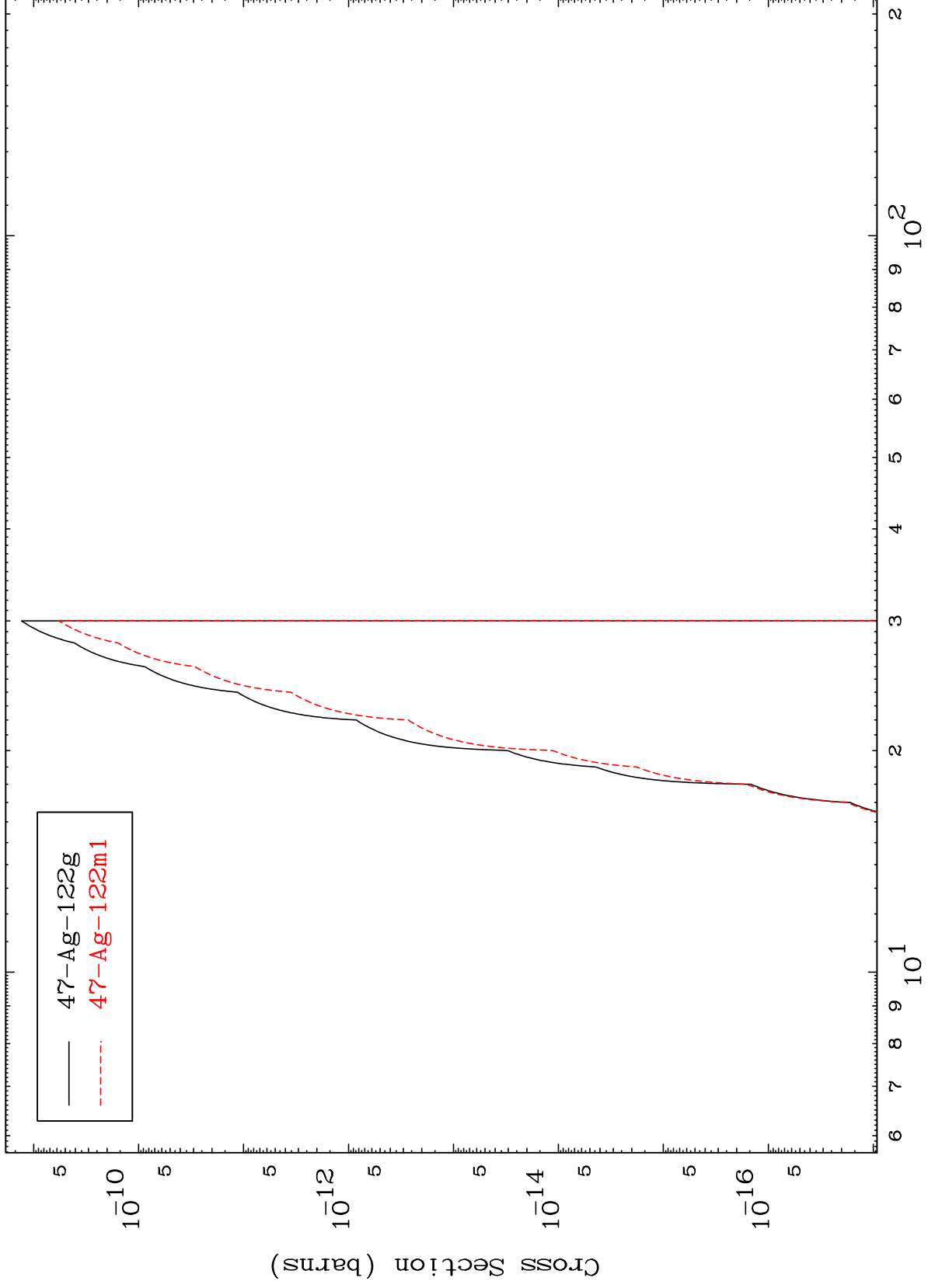
Incident Energy (MeV)

MAT 4961

(n,p) α

49-In-125

Radionuclide Production Cross Section



27

Incident Energy (MeV)

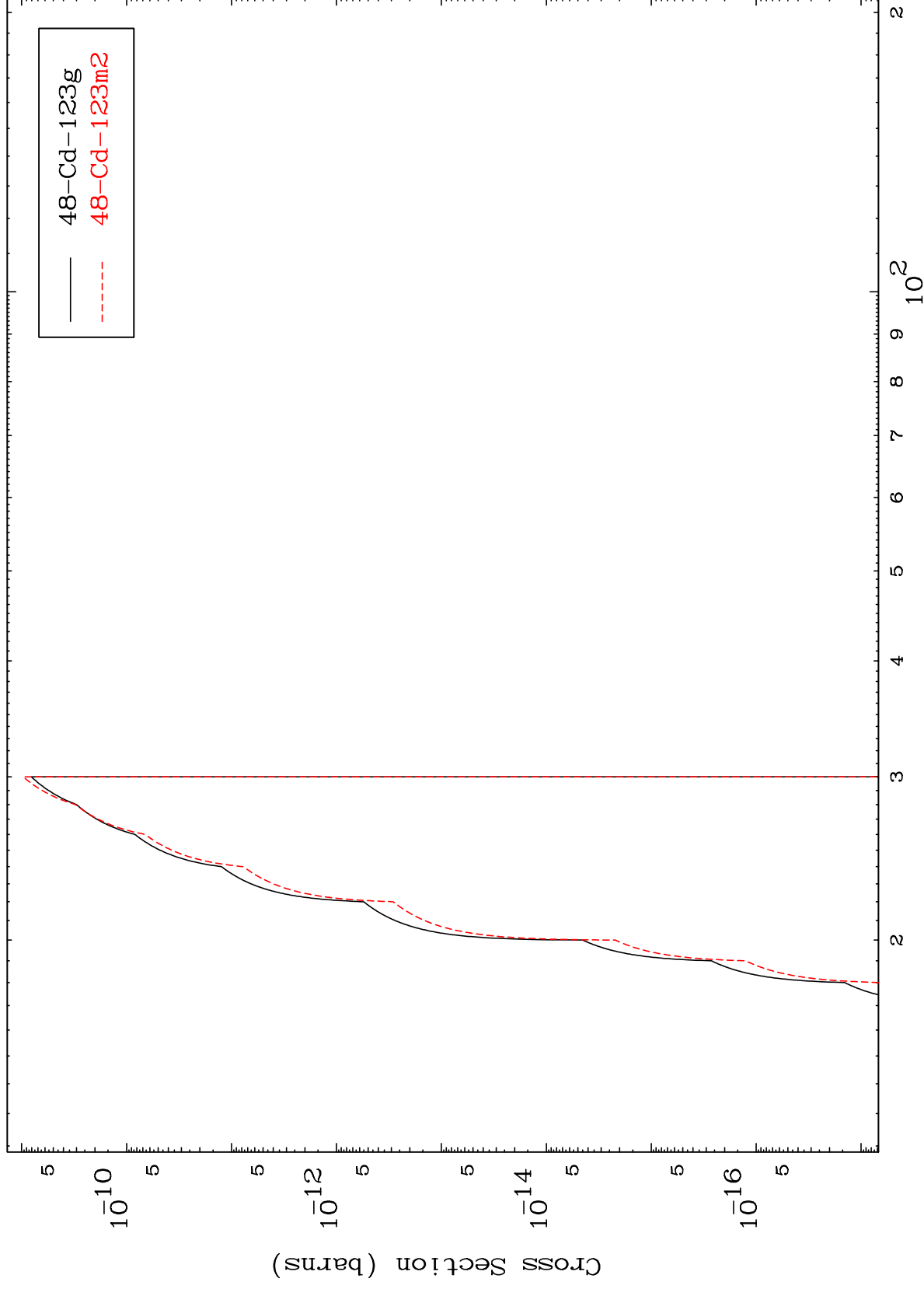
49-In-125

MAT 4961

(n,p) t

49-In-125

Radionuclide Production Cross Section



28

Incident Energy (MeV)

49-In-125