

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

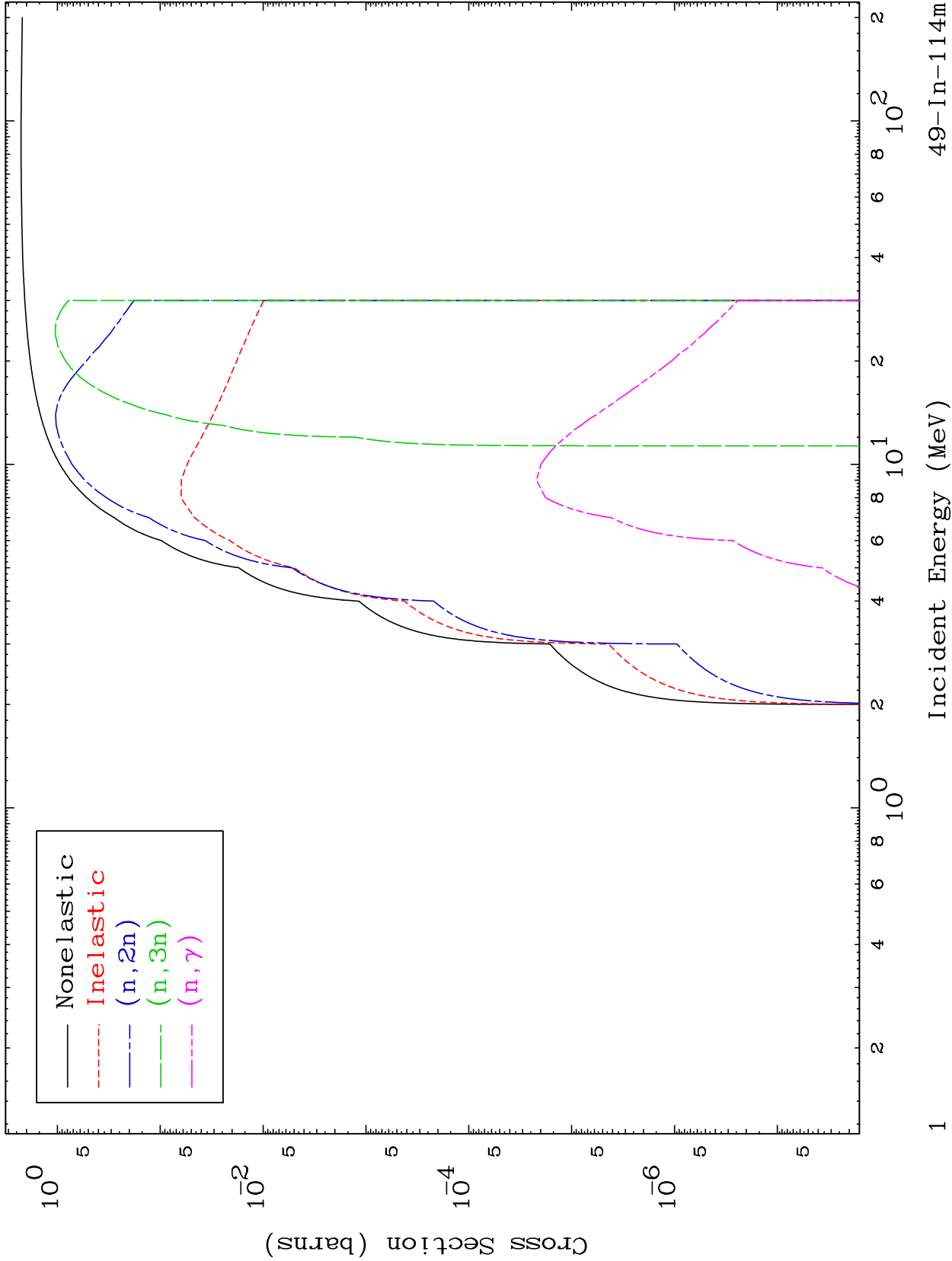
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Web:redcullen1.net/HOMEPAGE.NEW

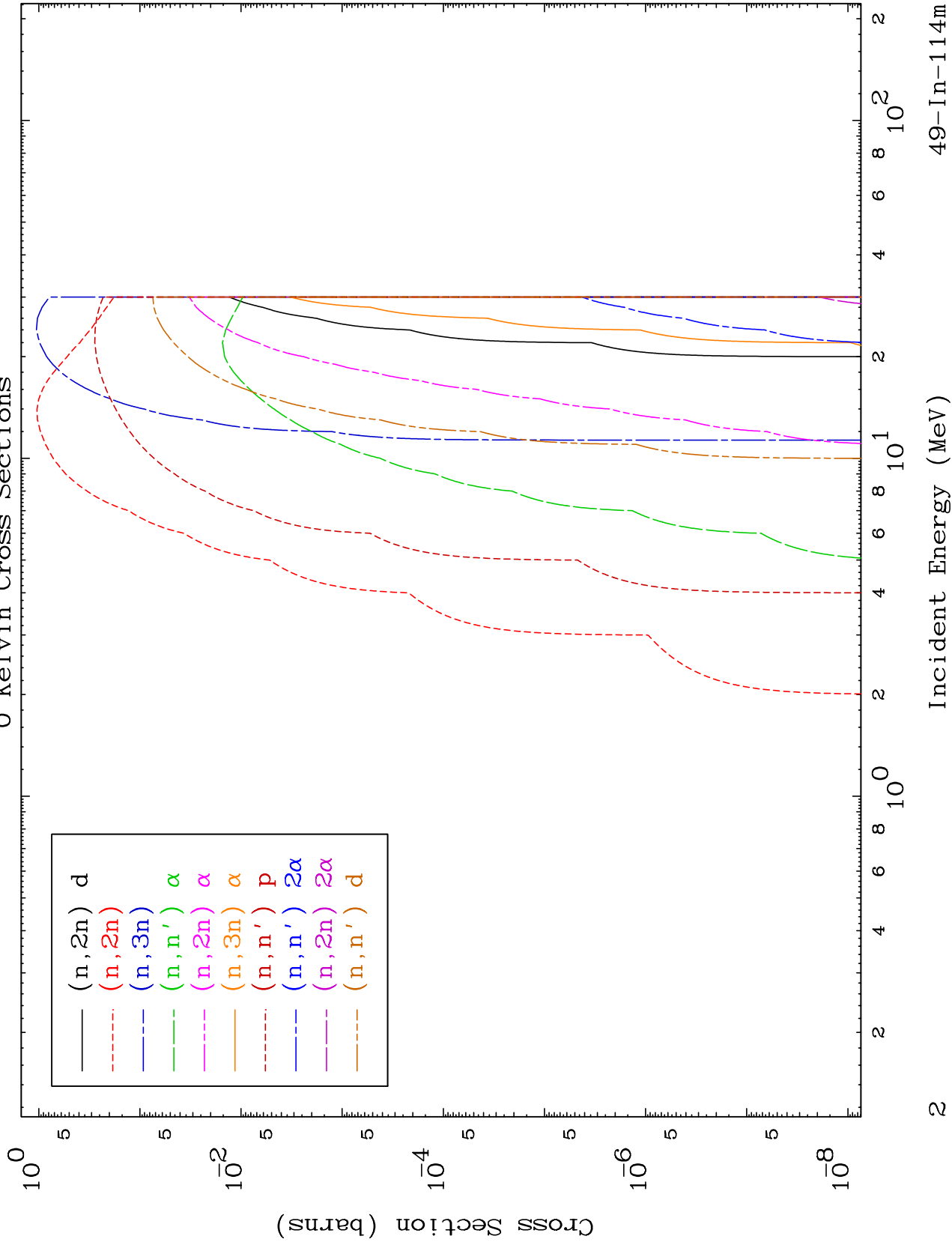
Press Mouse Button to Start

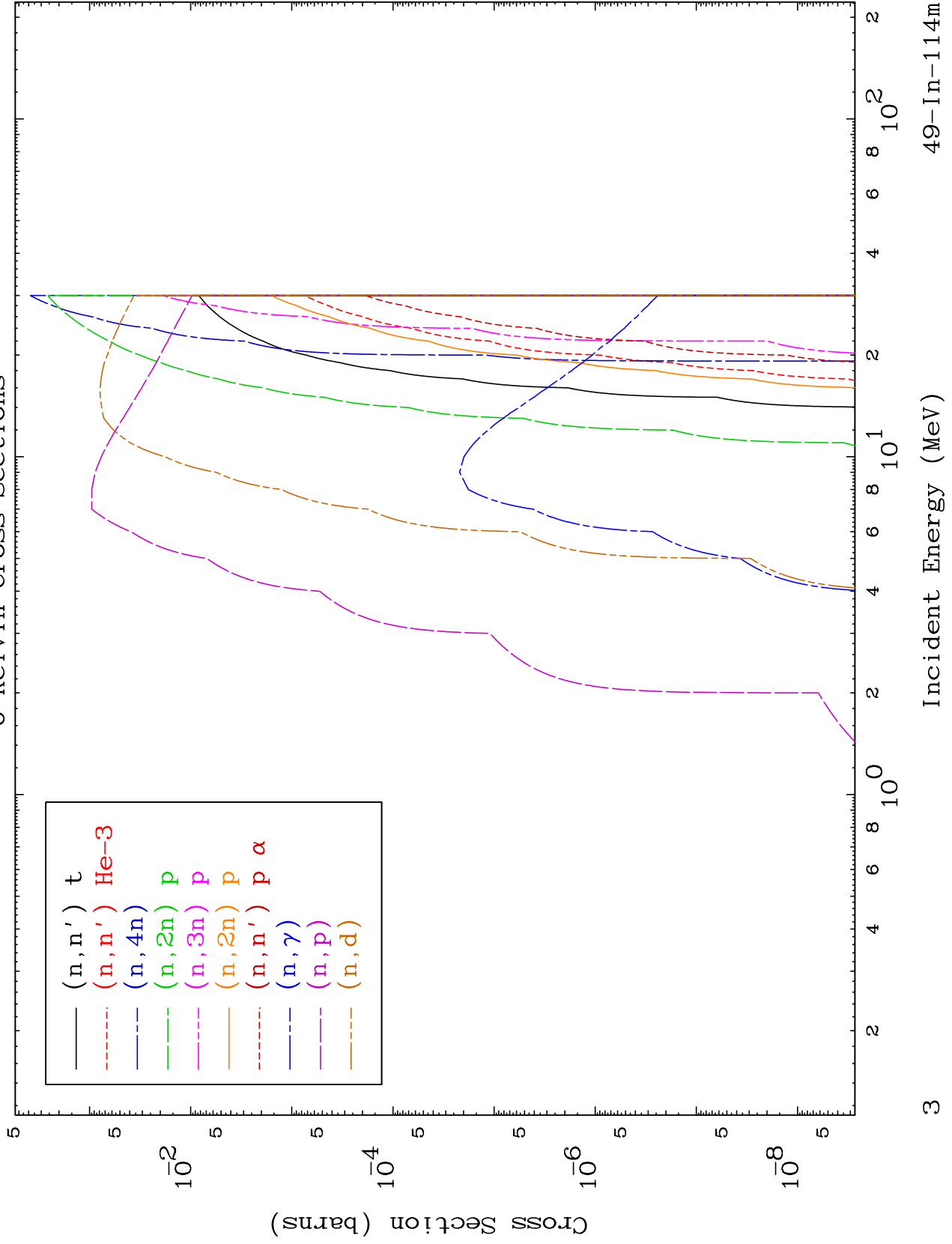


MAT 4929

Deuteron Neutron Absorption
0 Kelvin Cross Sections

49-In-114m

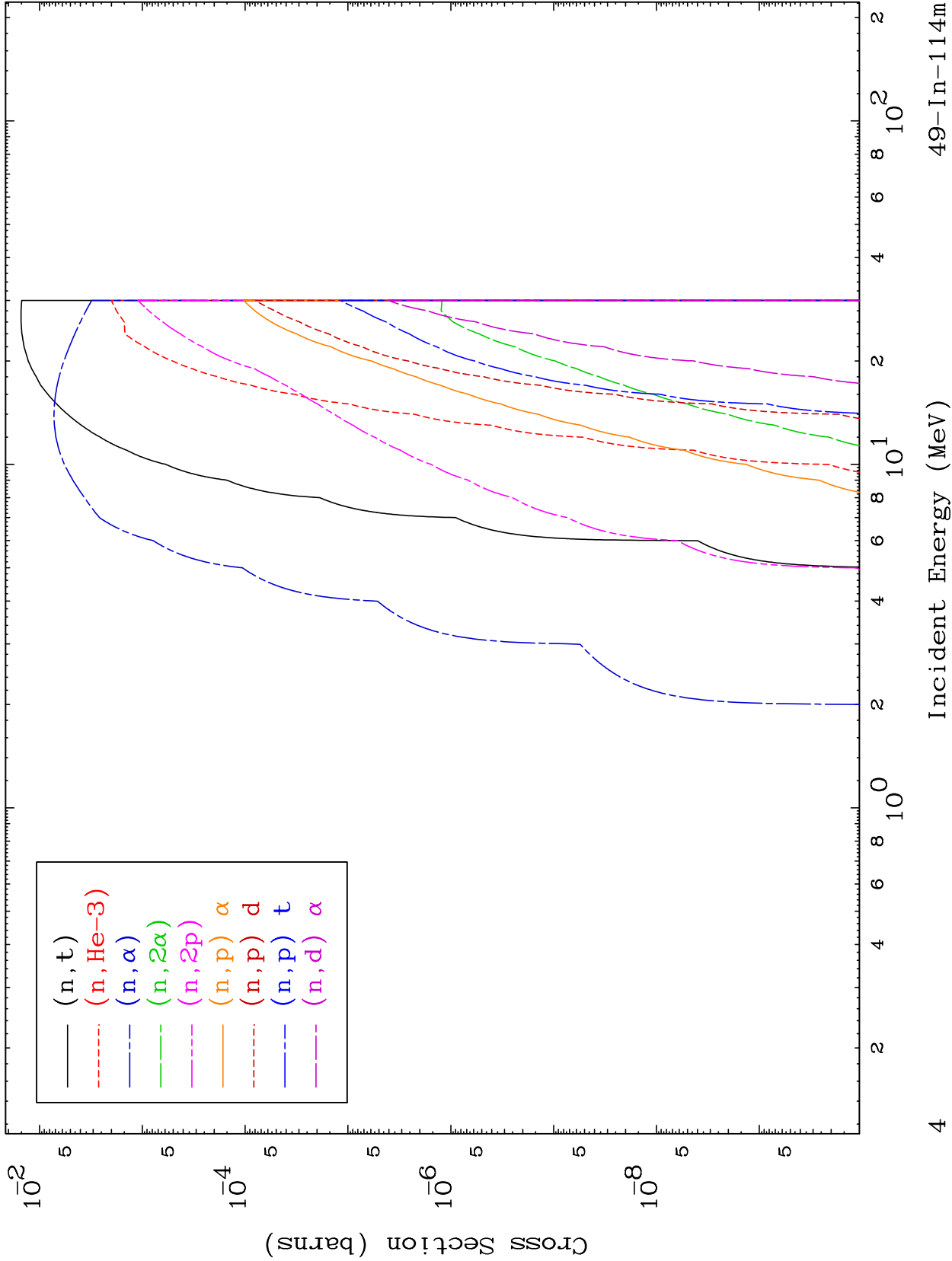


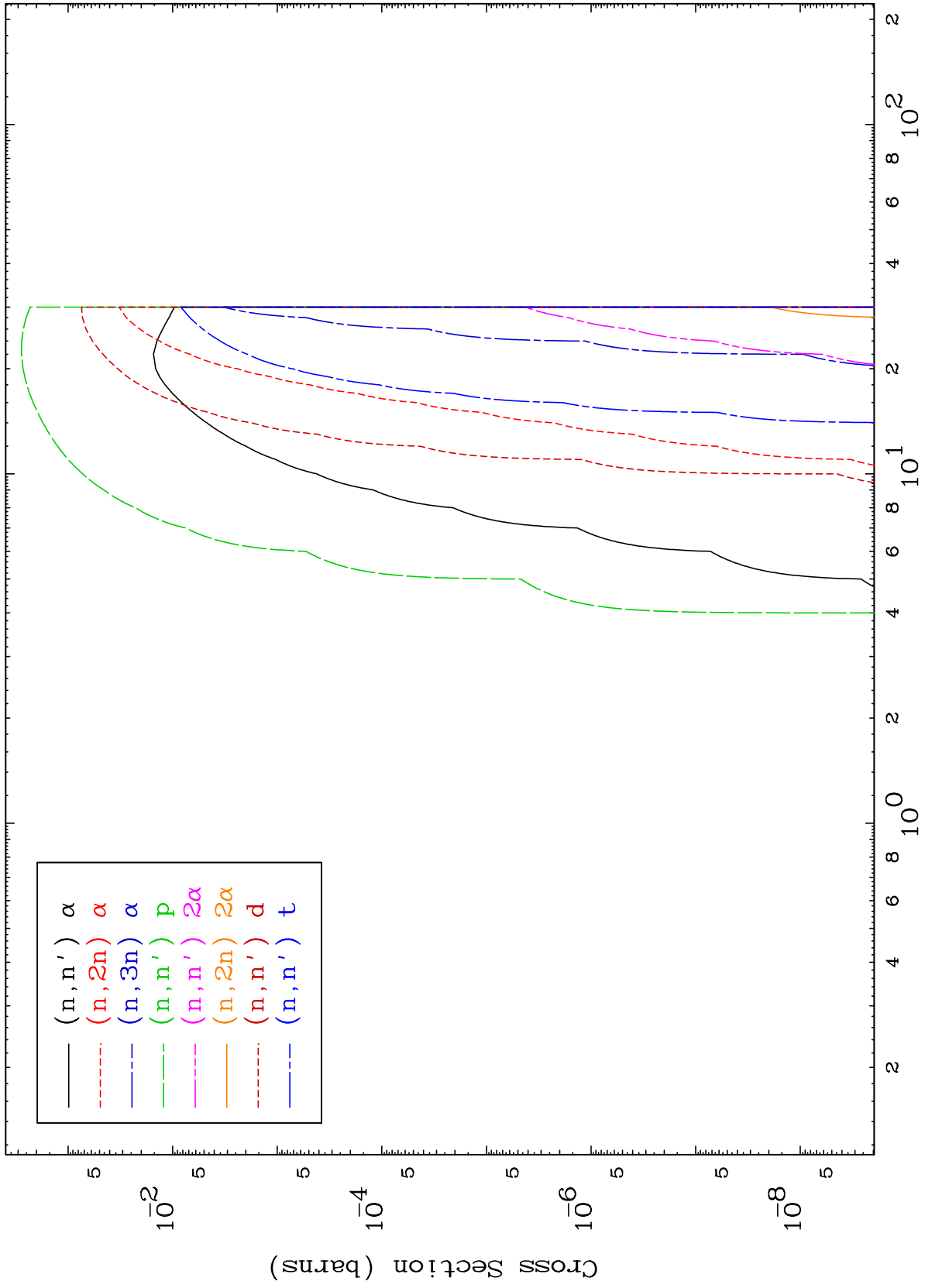


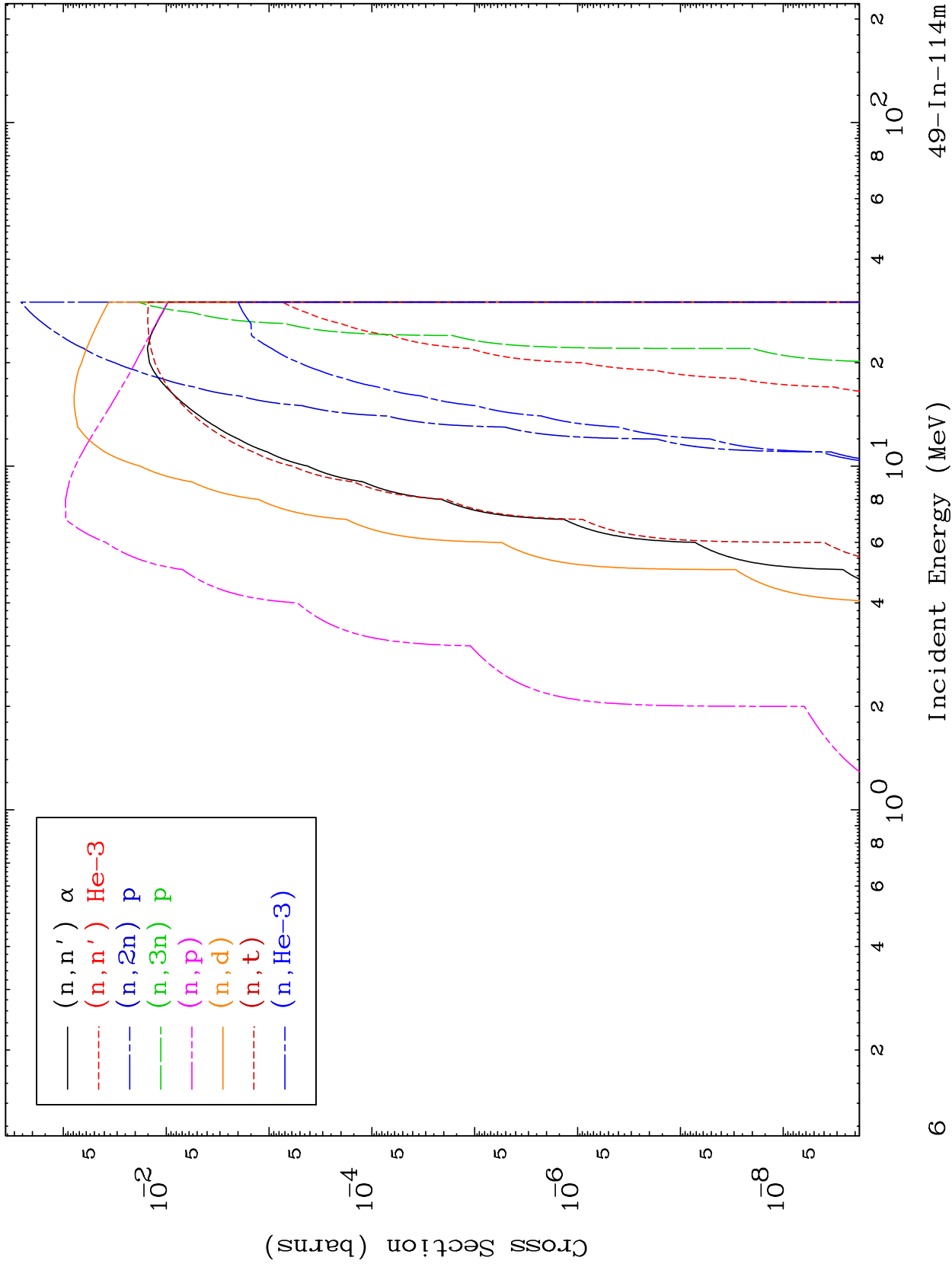
MAT 4929

Deuteron Neutron Absorption
0 Kelvin Cross Sections

49-In-114m



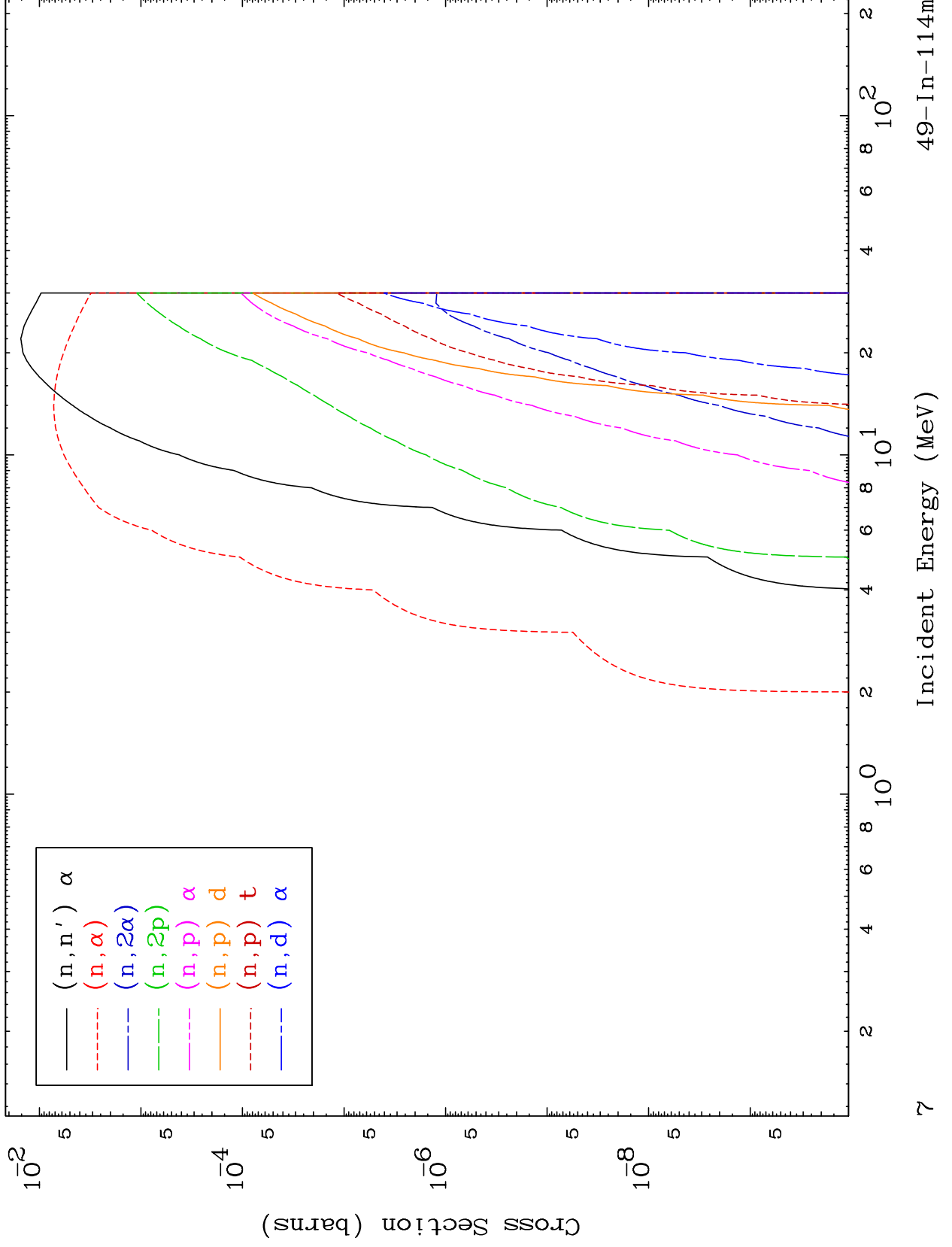




MAT 4929

Deuteron Charged Particle
0 Kelvin Cross Sections

49-In-114m

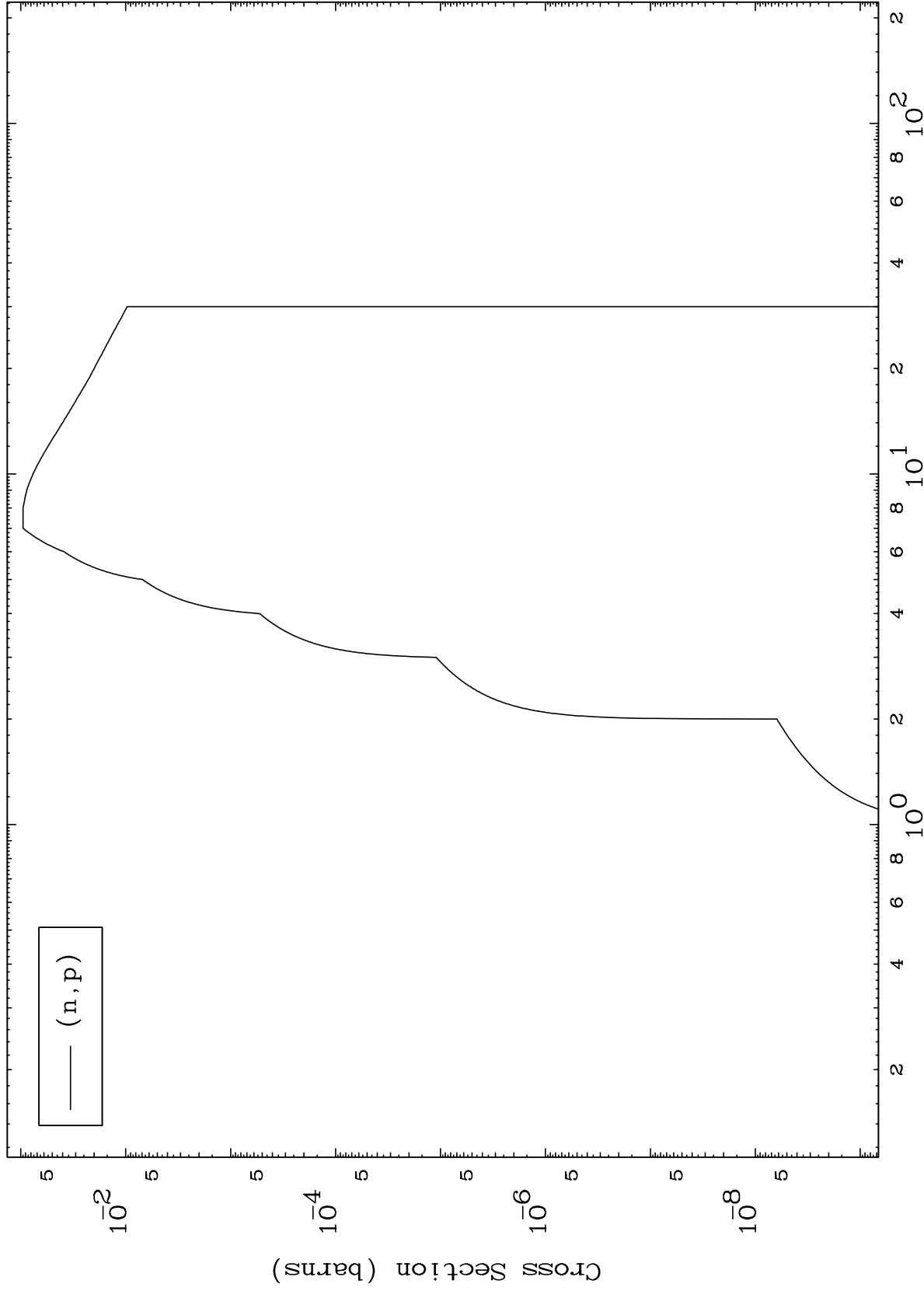


MAT 4929

(d,p) Levels

49-In-114m

0 Kelvin Cross Sections

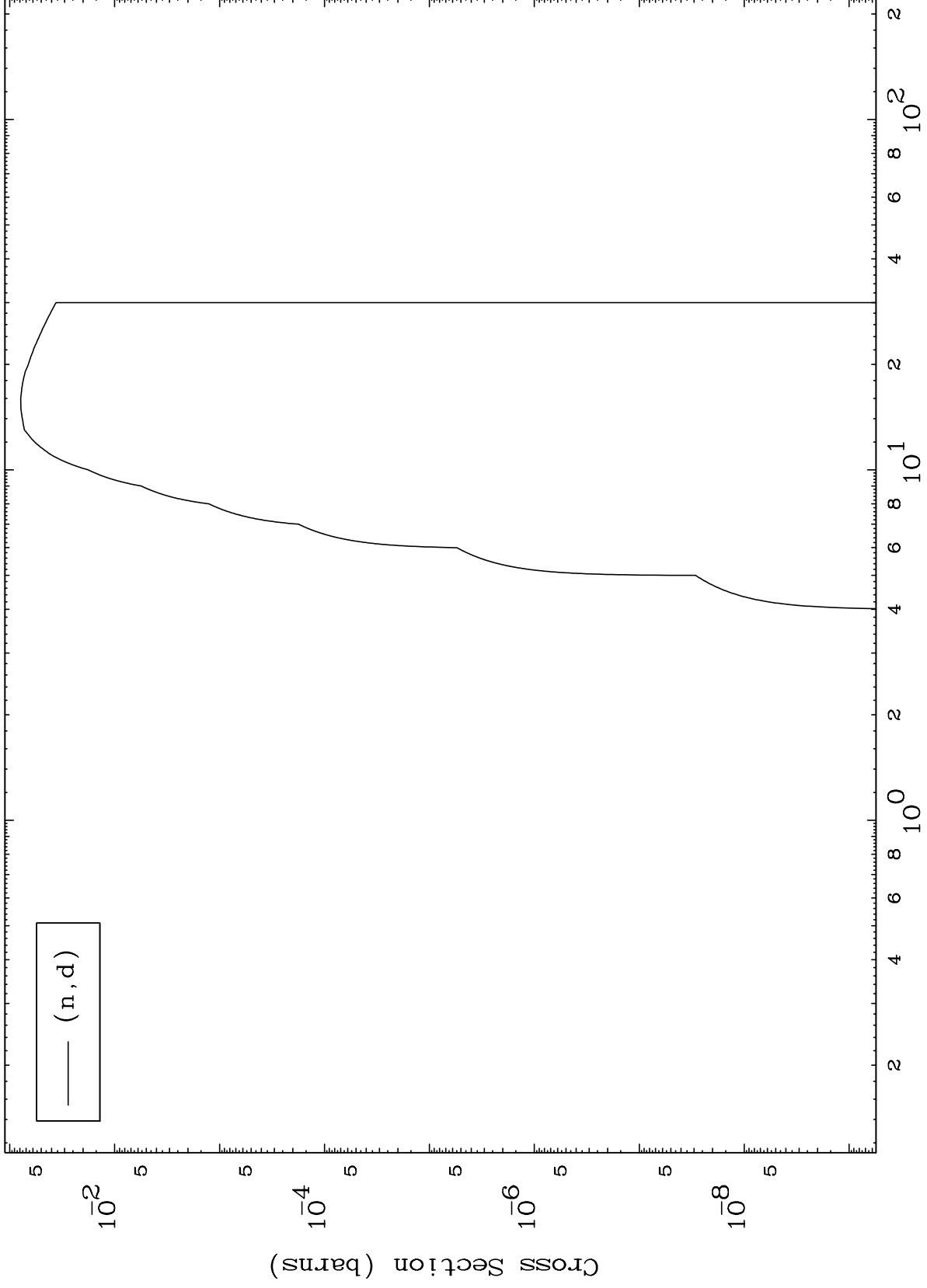


MAT 4929

(d,d) Levels

0 Kelvin Cross Sections

49-In-114m

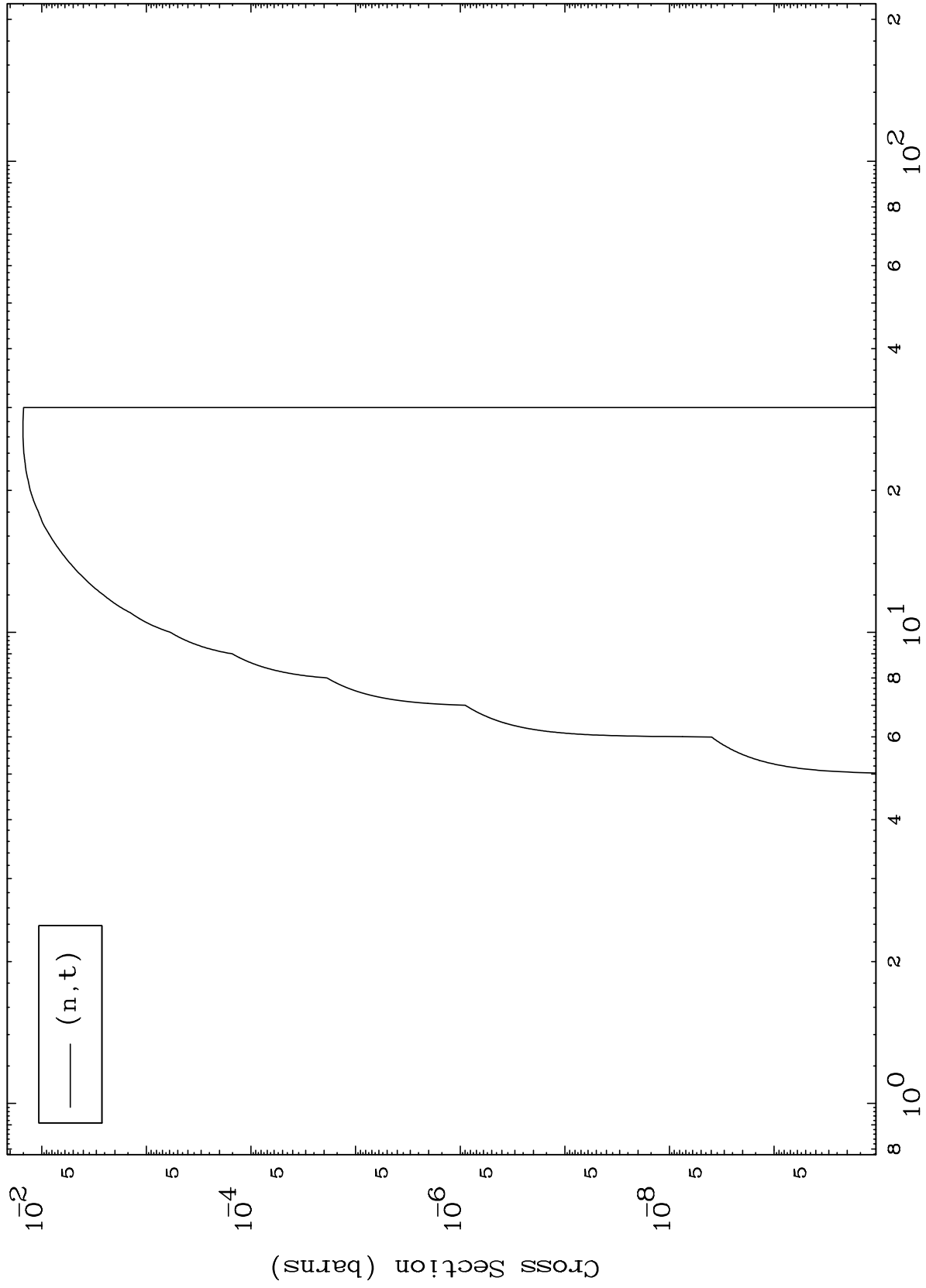


MAT 4929

(d, t) Levels

49-In-114m

0 Kelvin Cross Sections



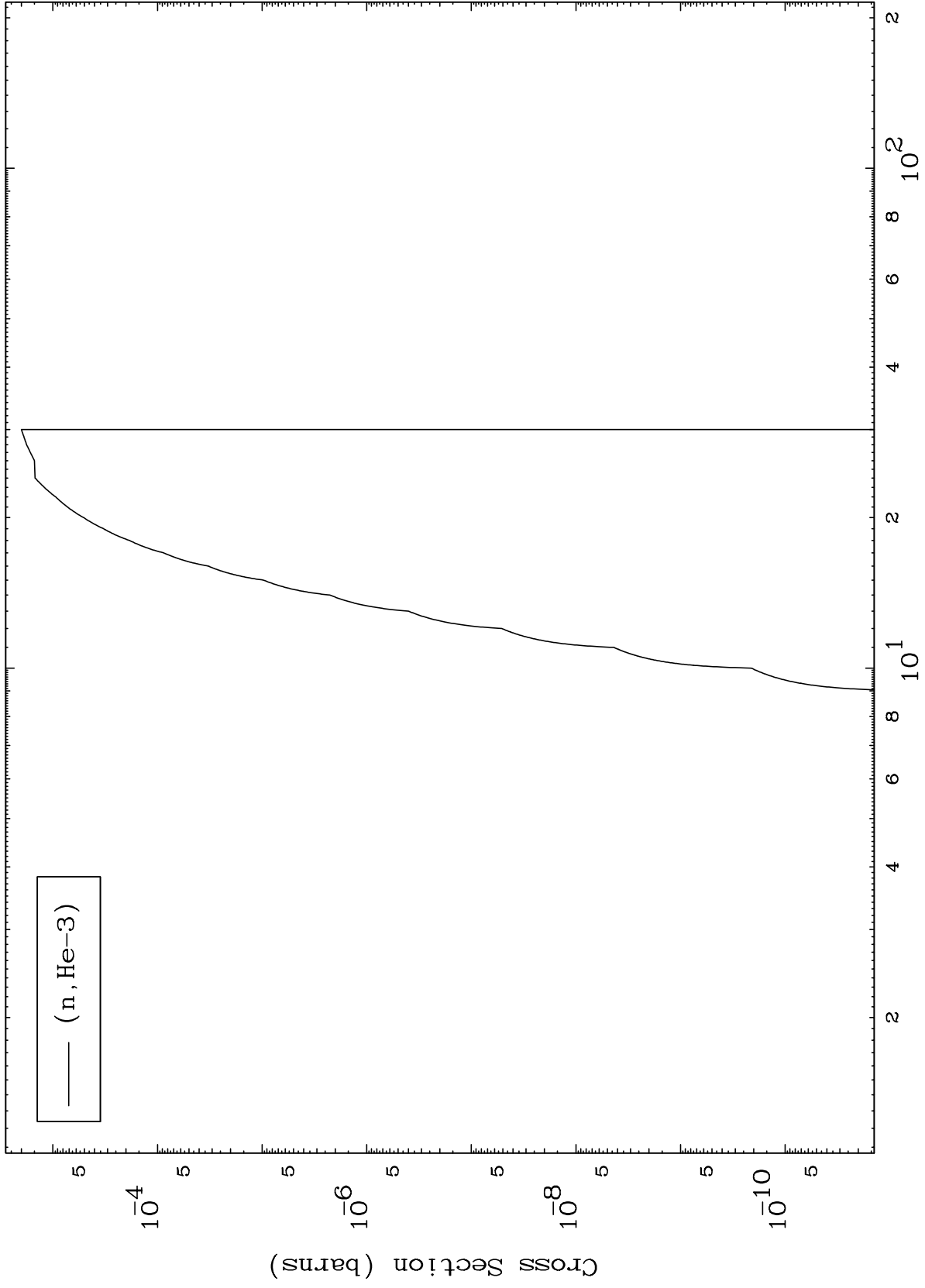
Incident Energy (MeV)

49-In-114m

MAT 4929

(d,He3) Levels
0 Kelvin Cross Sections

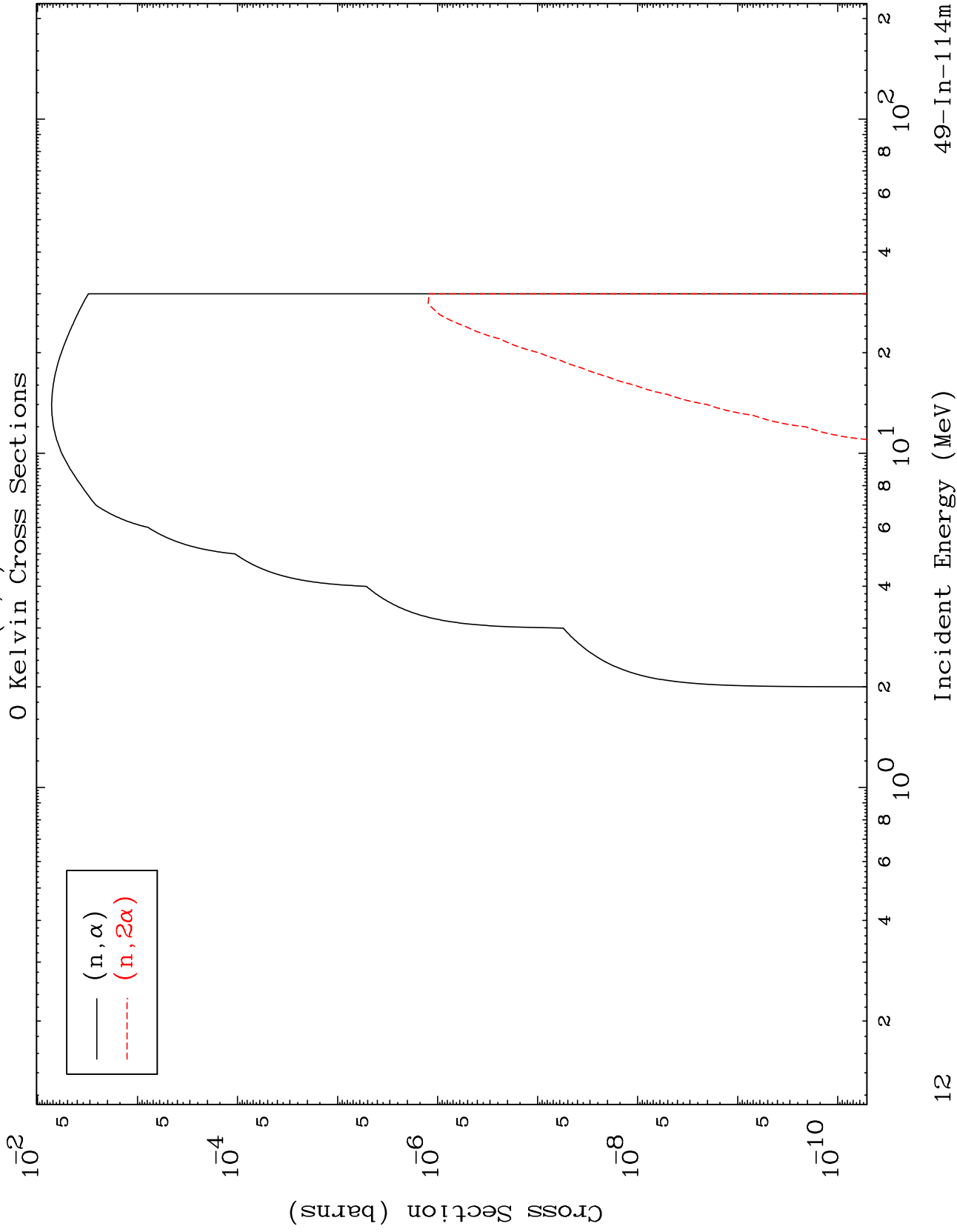
49-In-114m



MAT 4929

(d, α) Levels

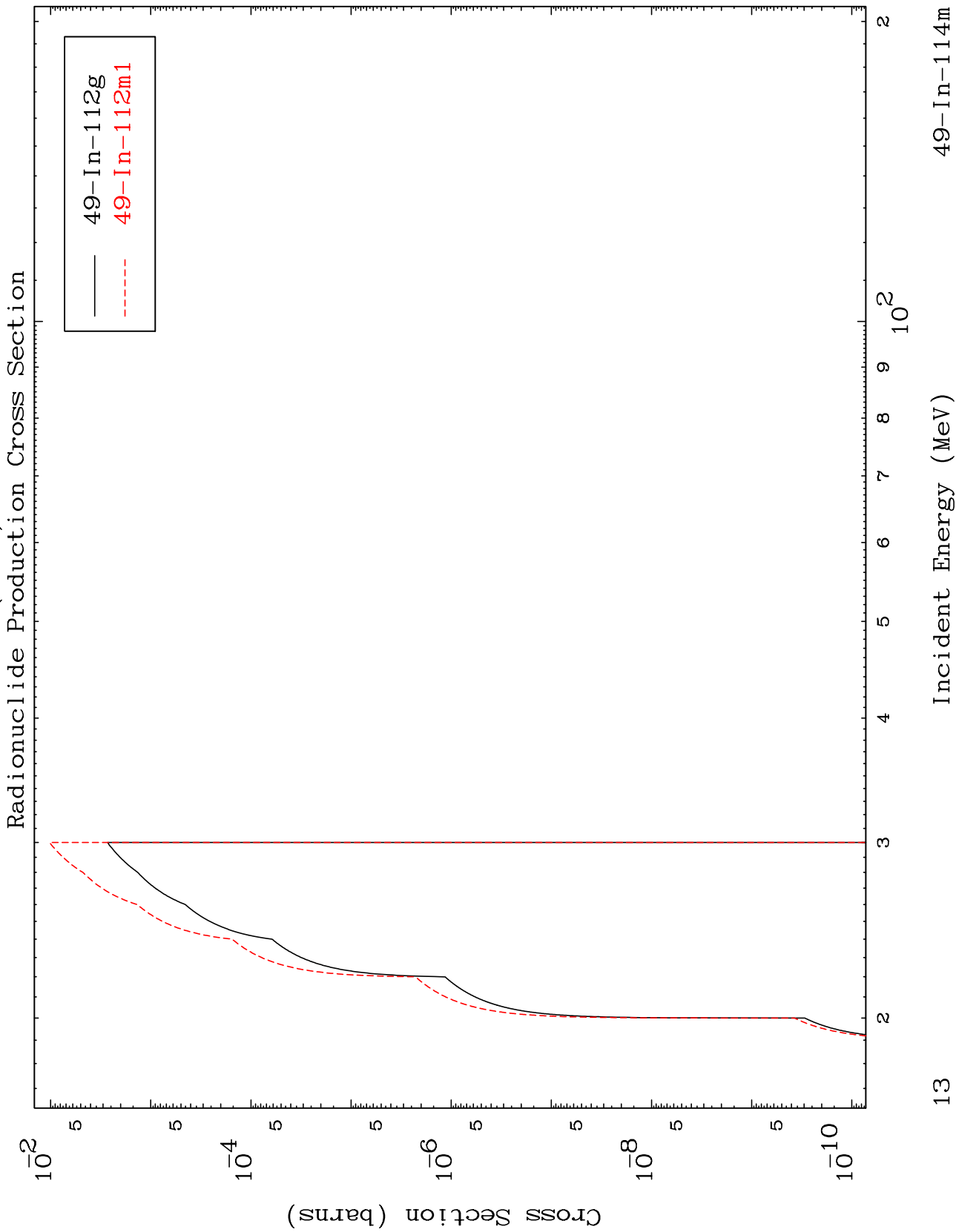
49-In-114m



MAT 4929

(n,2n) d

49-In-114m



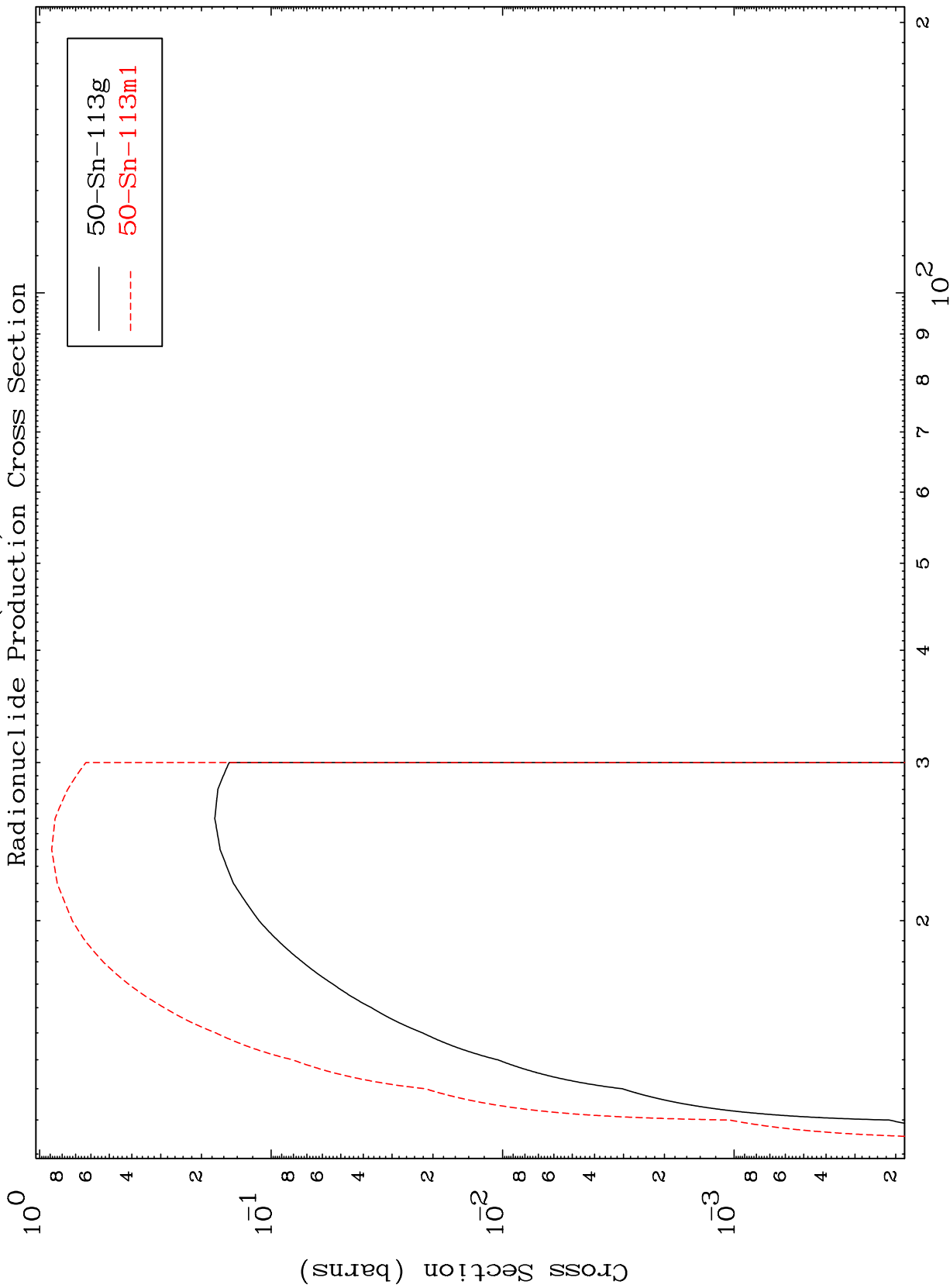
13

49-In-114m

MAT 4929

49-In-114m

(n,3n)
Radionuclide Production Cross Section



49-In-114m

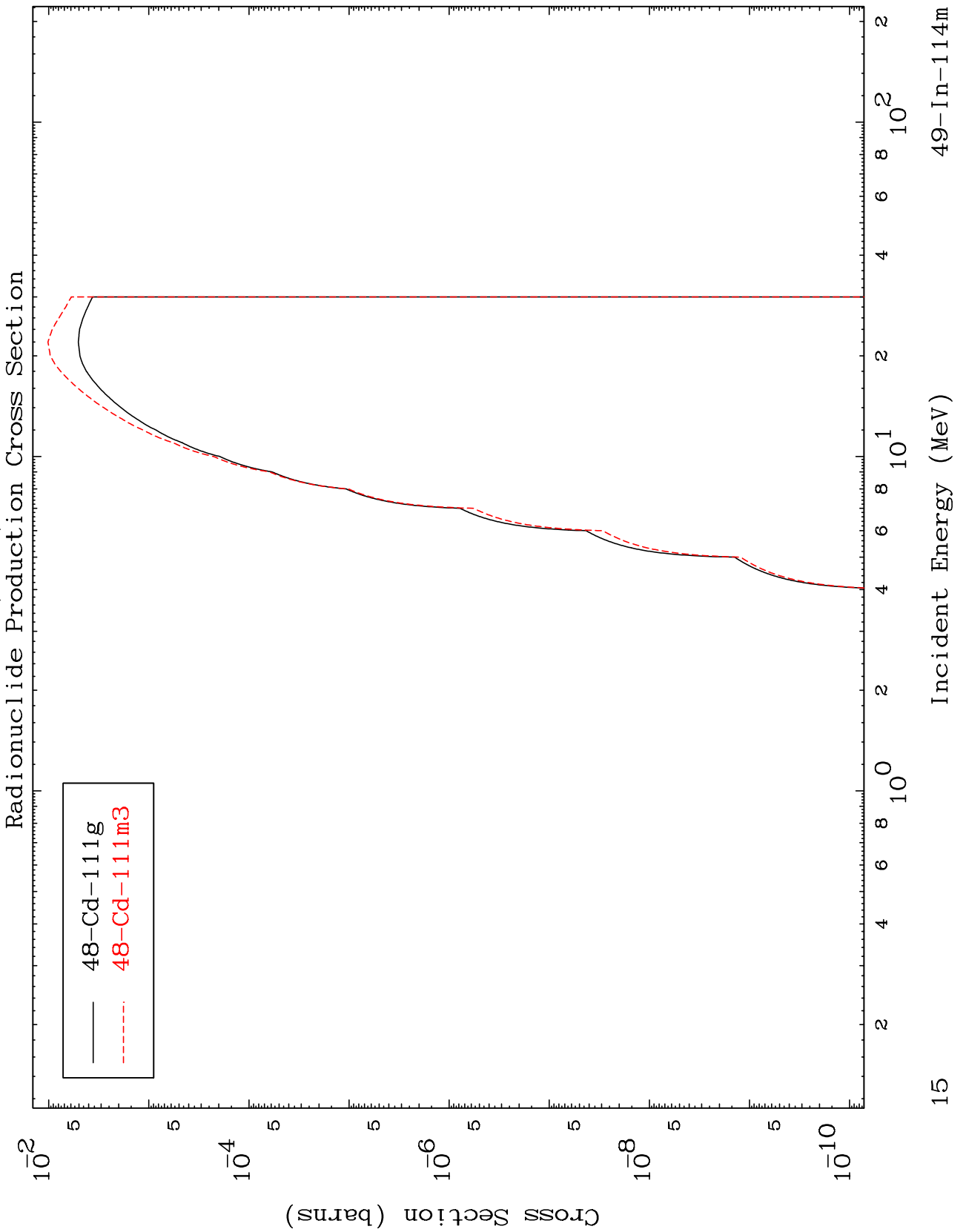
Incident Energy (MeV)

14

MAT 4929

(n,n') α

49-In-114m

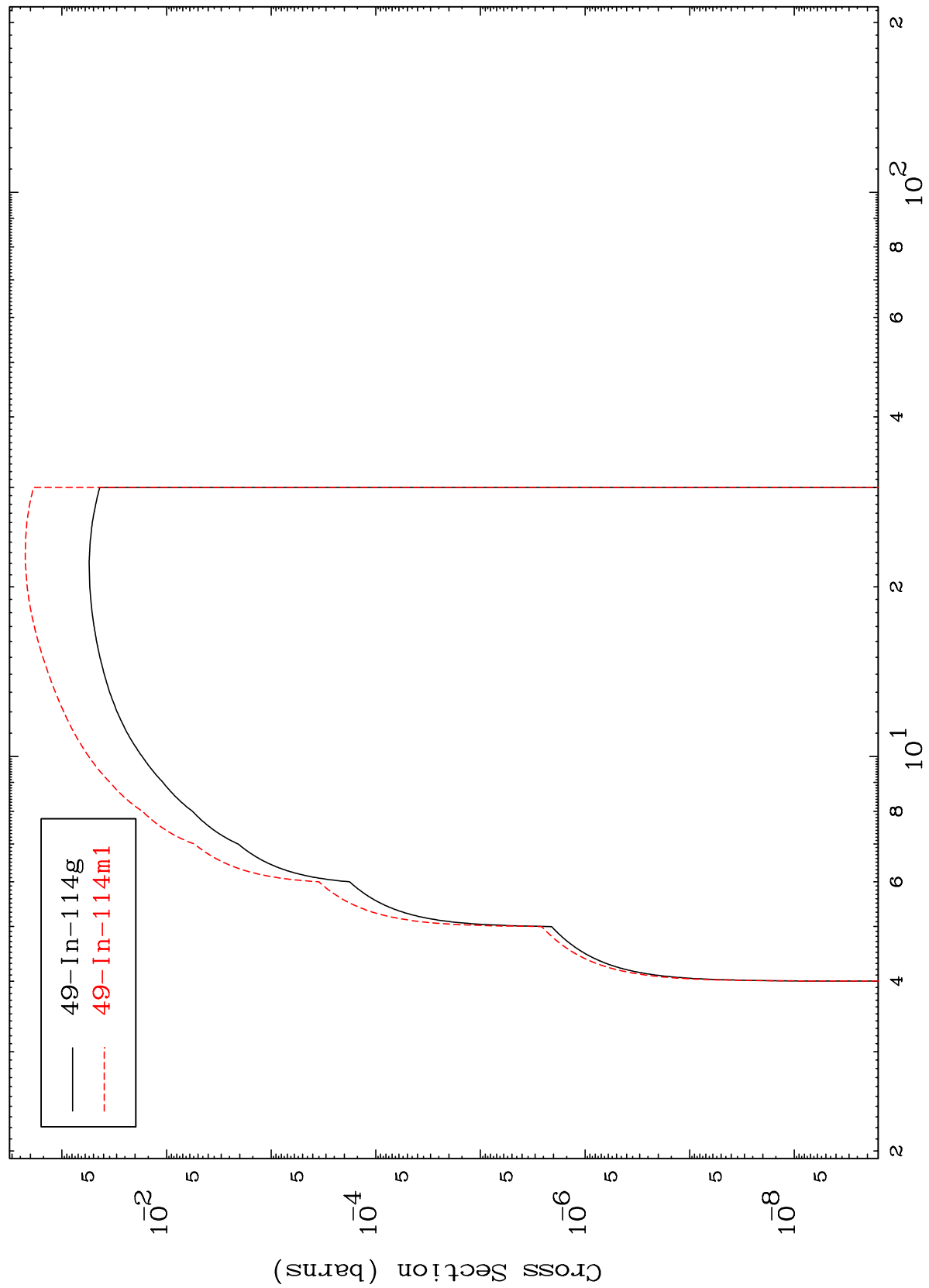


MAT 4929

49-In-114m

(n,n') p

Radionuclide Production Cross Section



49-In-114m

Incident Energy (MeV)

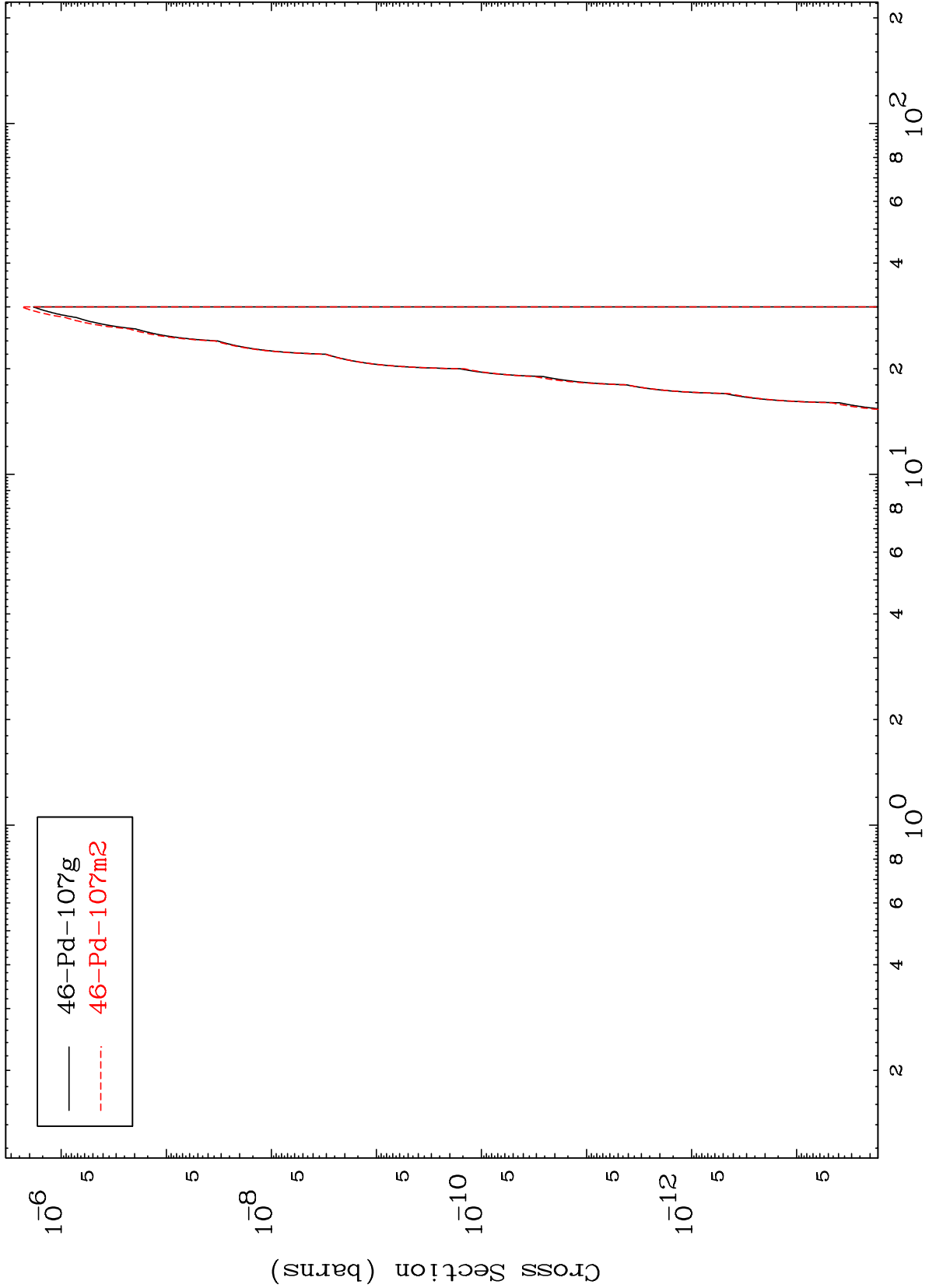
16

MAT 4929

(n,n') 2 α

49-In-114m

Radionuclide Production Cross Section



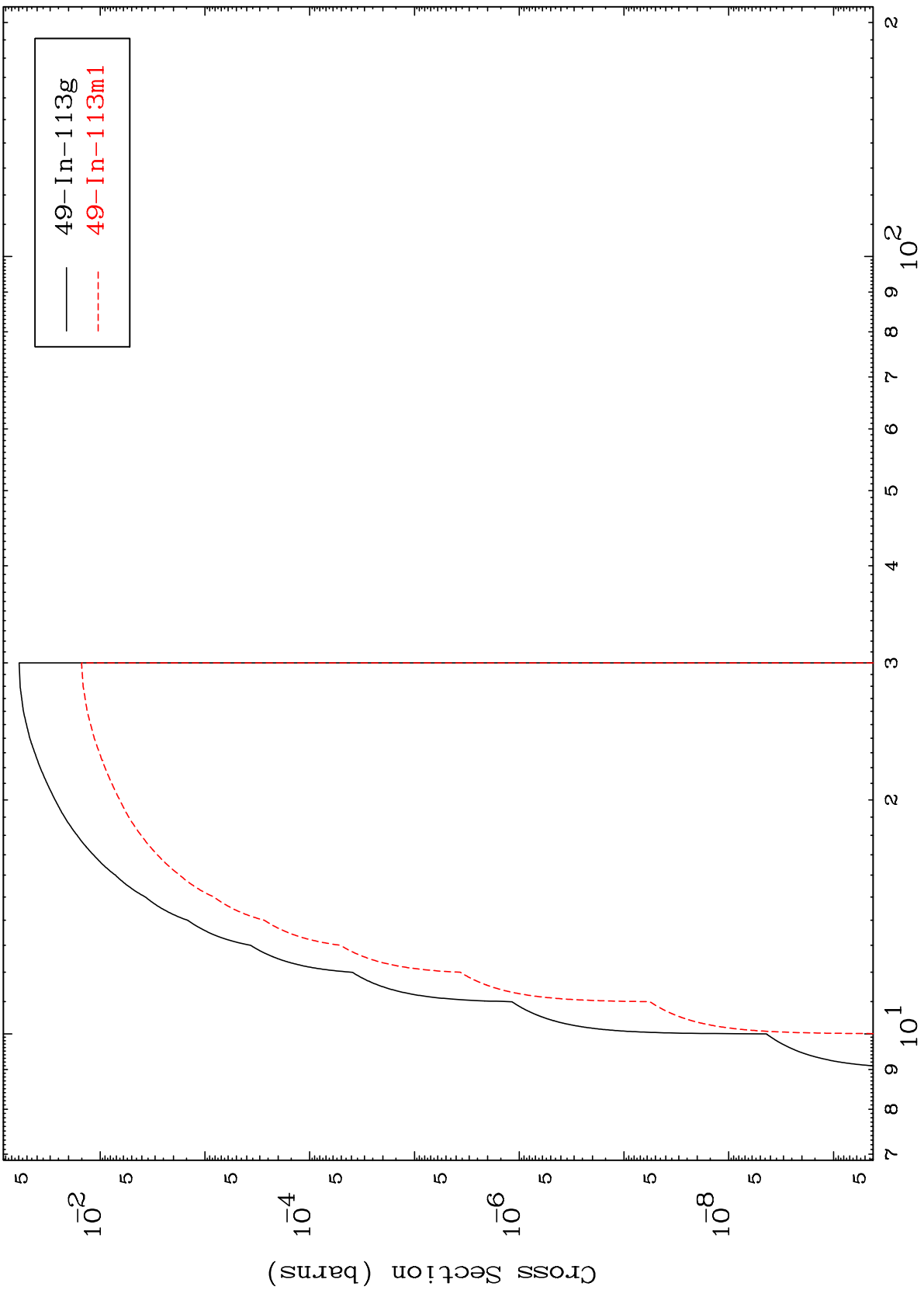
— 46-Pd-107g
- - - 46-Pd-107m2

MAT 4929

(n,n') d

49-In-114m

Radionuclide Production Cross Section



18

Incident Energy (MeV)

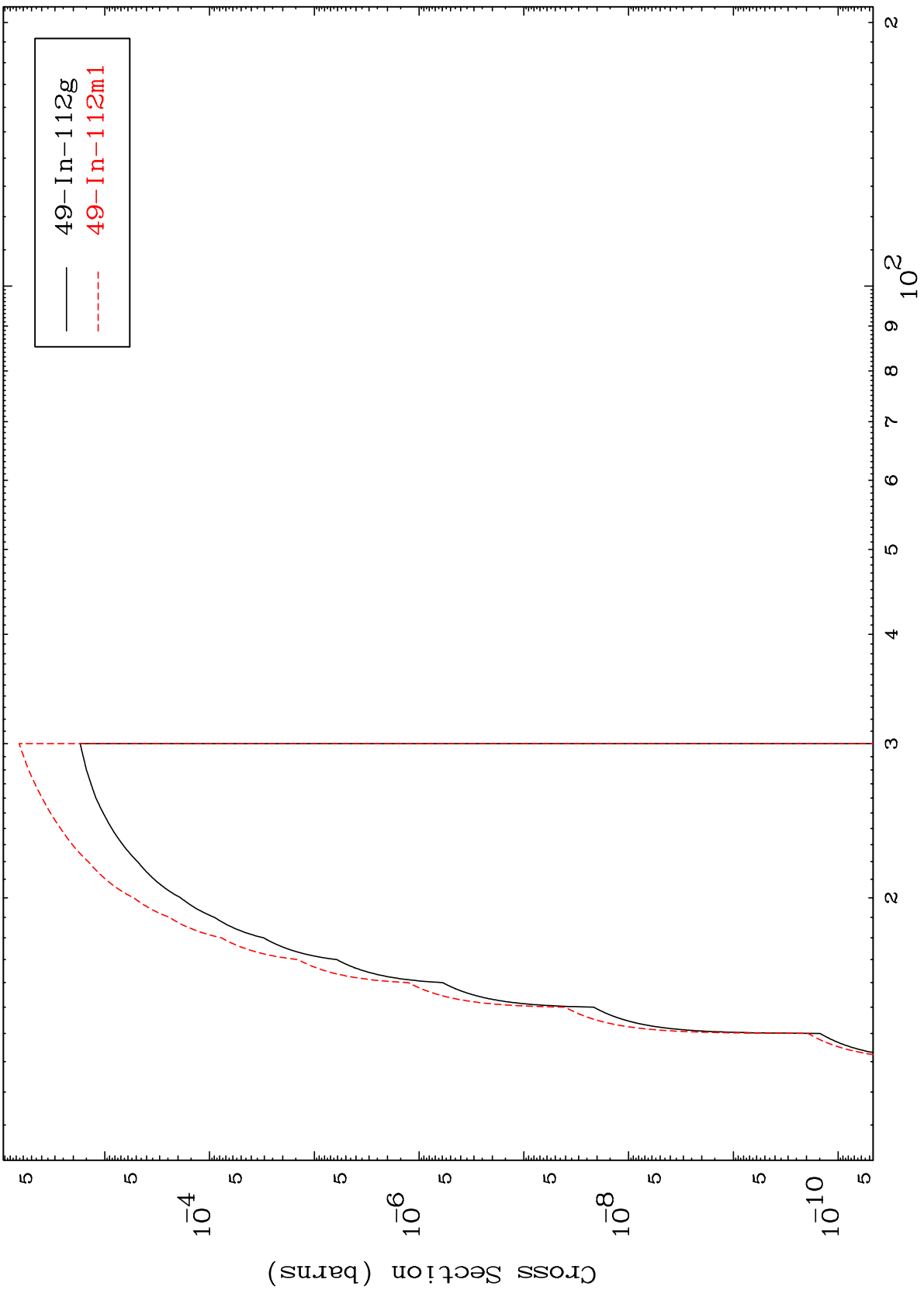
49-In-114m

MAT 4929

(n,n') t

49-In-114m

Radionuclide Production Cross Section



49-In-112g
49-In-112m1

19

Incident Energy (MeV)

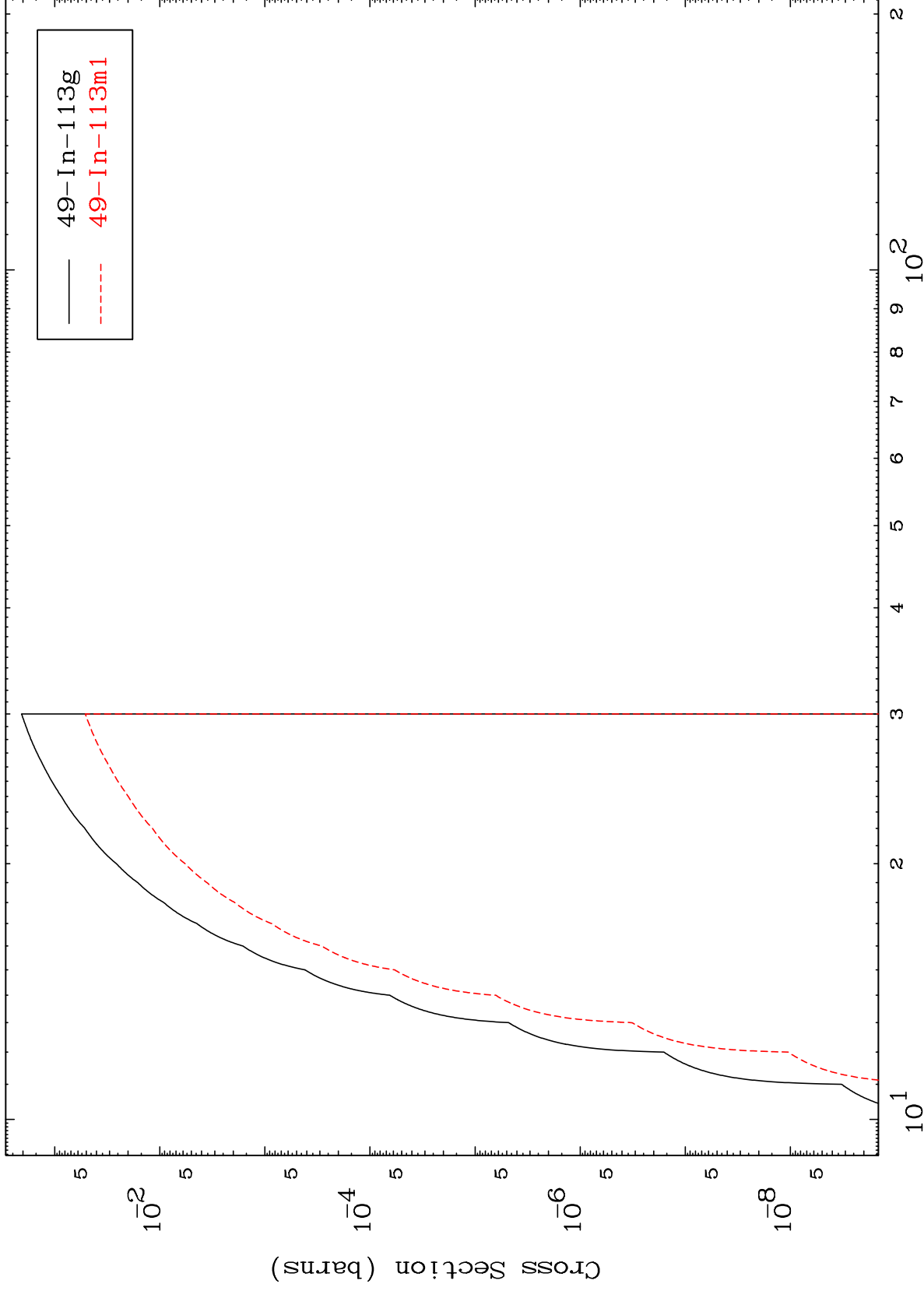
49-In-114m

MAT 4929

(n,2n) p

49-In-114m

Radionuclide Production Cross Section



Incident Energy (MeV)

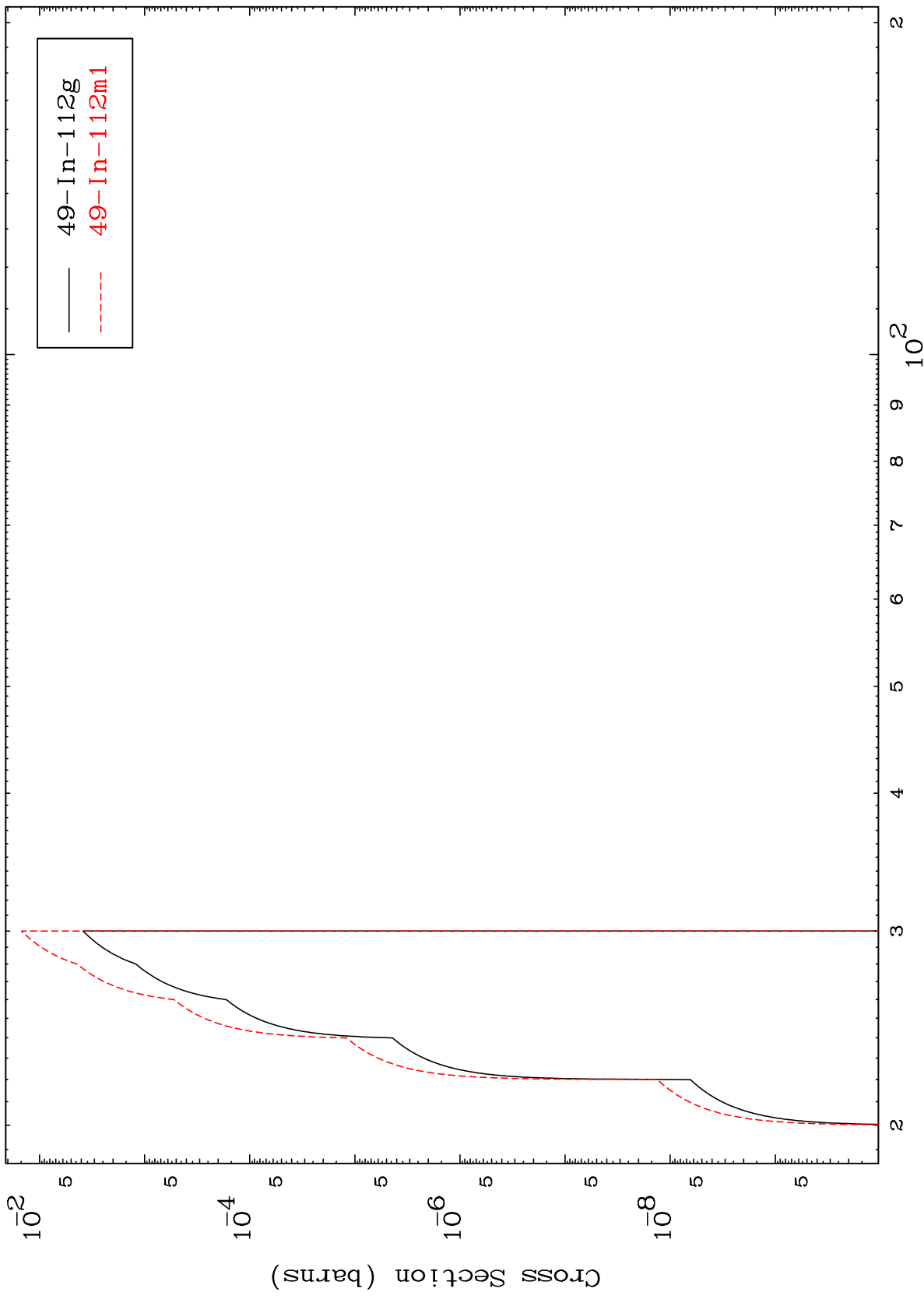
49-In-114m

MAT 4929

(n,3n) p

49-In-114m

Radionuclide Production Cross Section

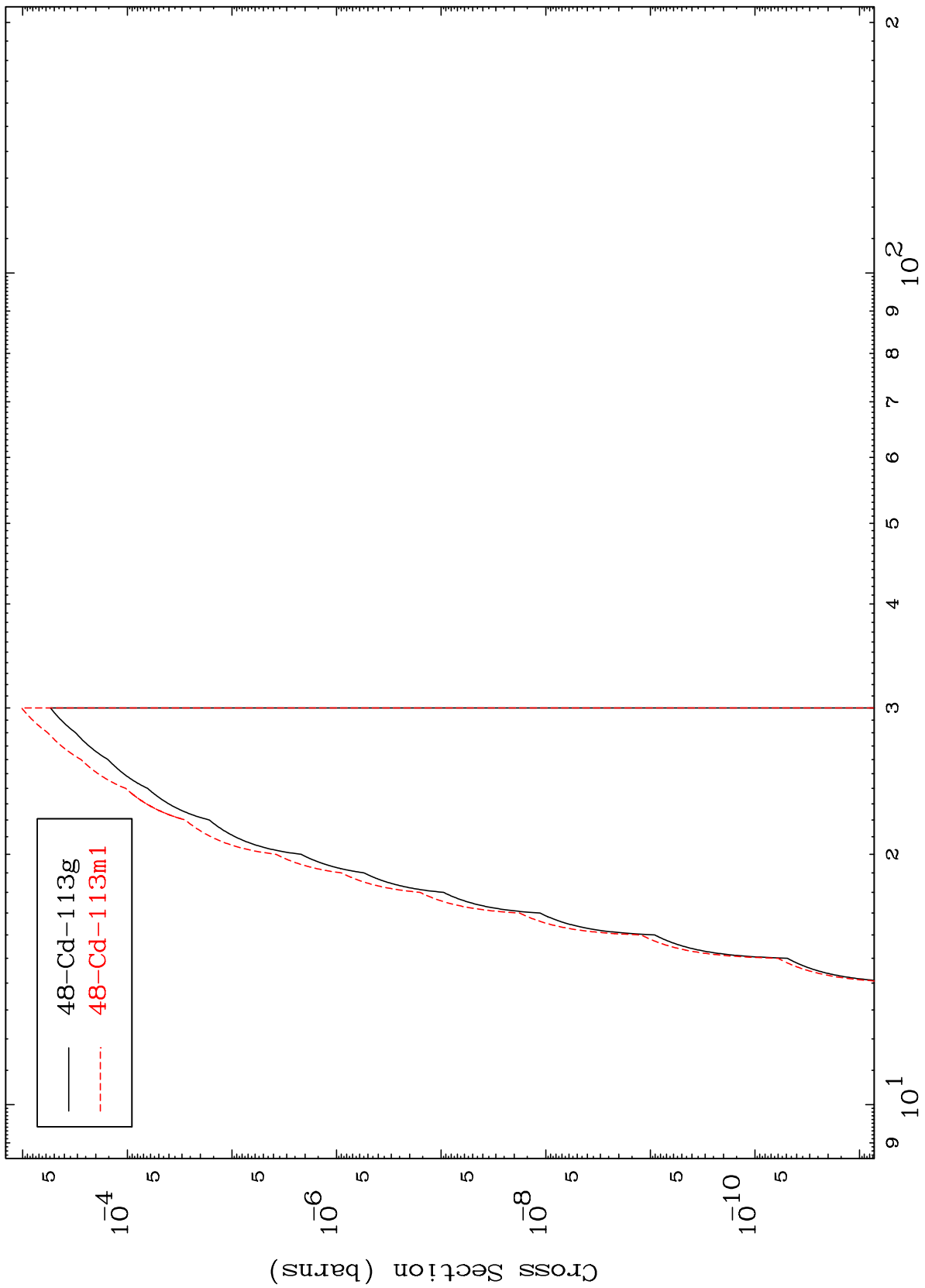


MAT 4929

(n,2n) p

49-In-114m

Radionuclide Production Cross Section



Incident Energy (MeV)

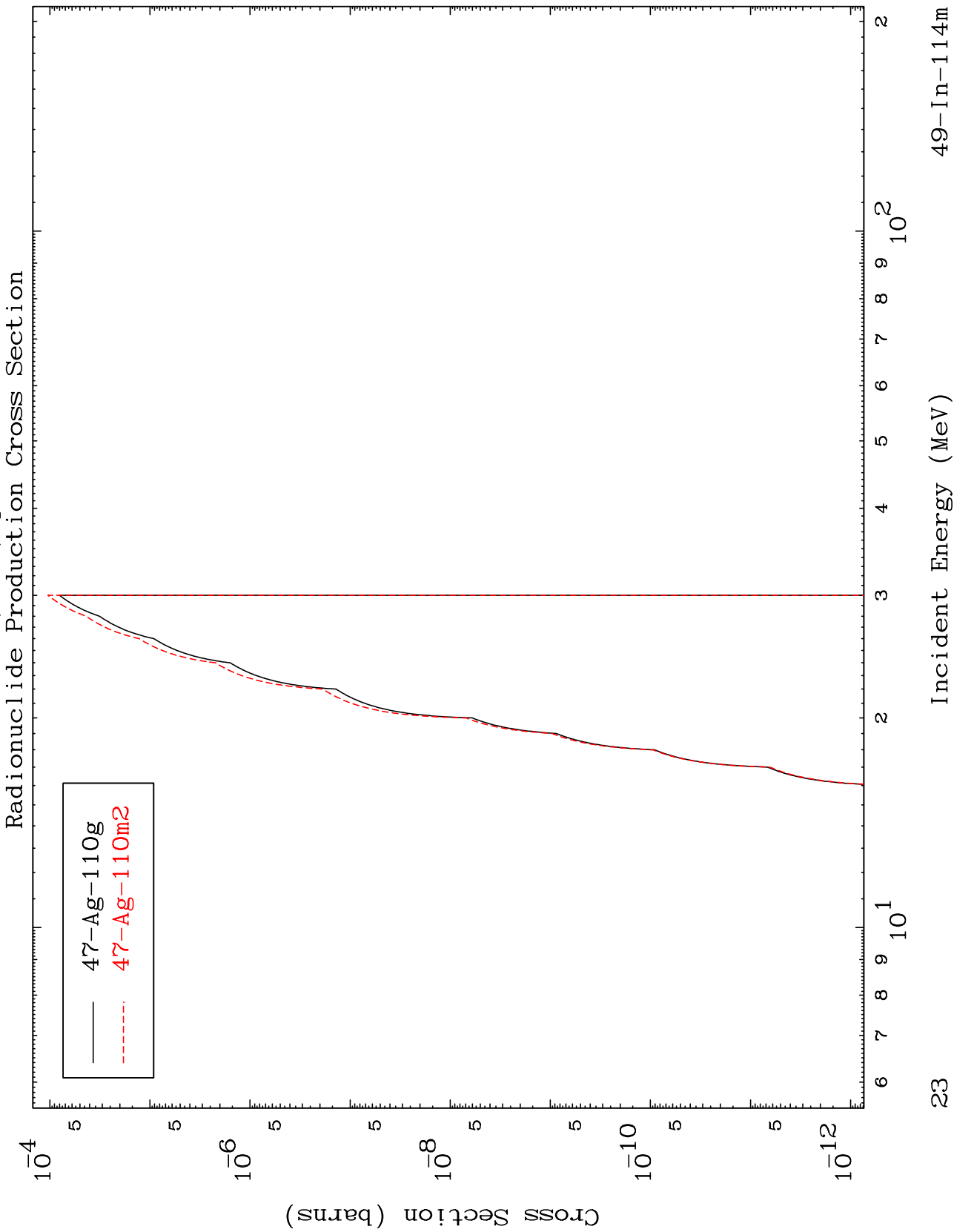
49-In-114m

22

MAT 4929

(n,n') p α

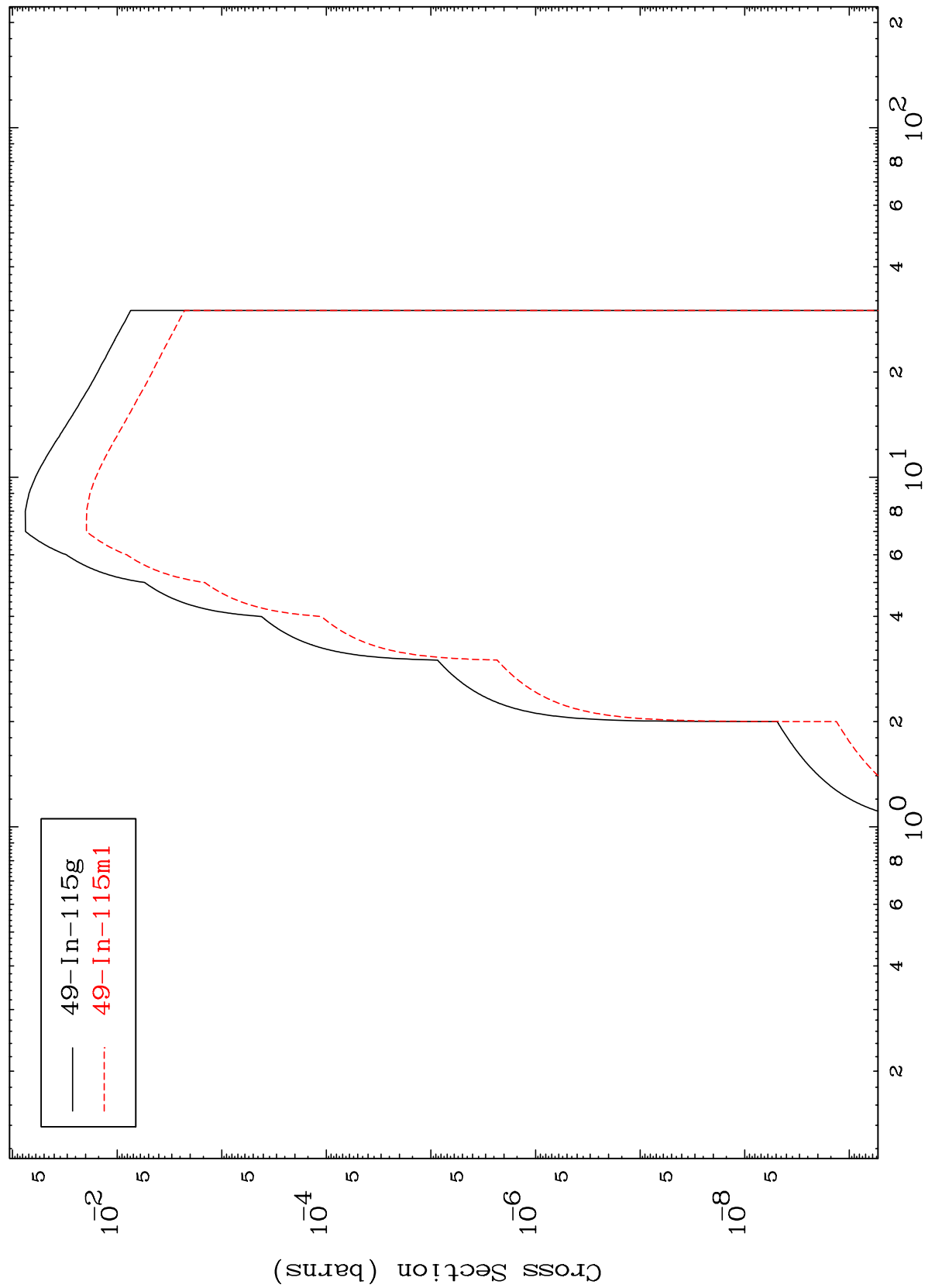
49-In-114m



MAT 4929

49-In-114m

(n,p)
Radionuclide Production Cross Section



24

49-In-114m

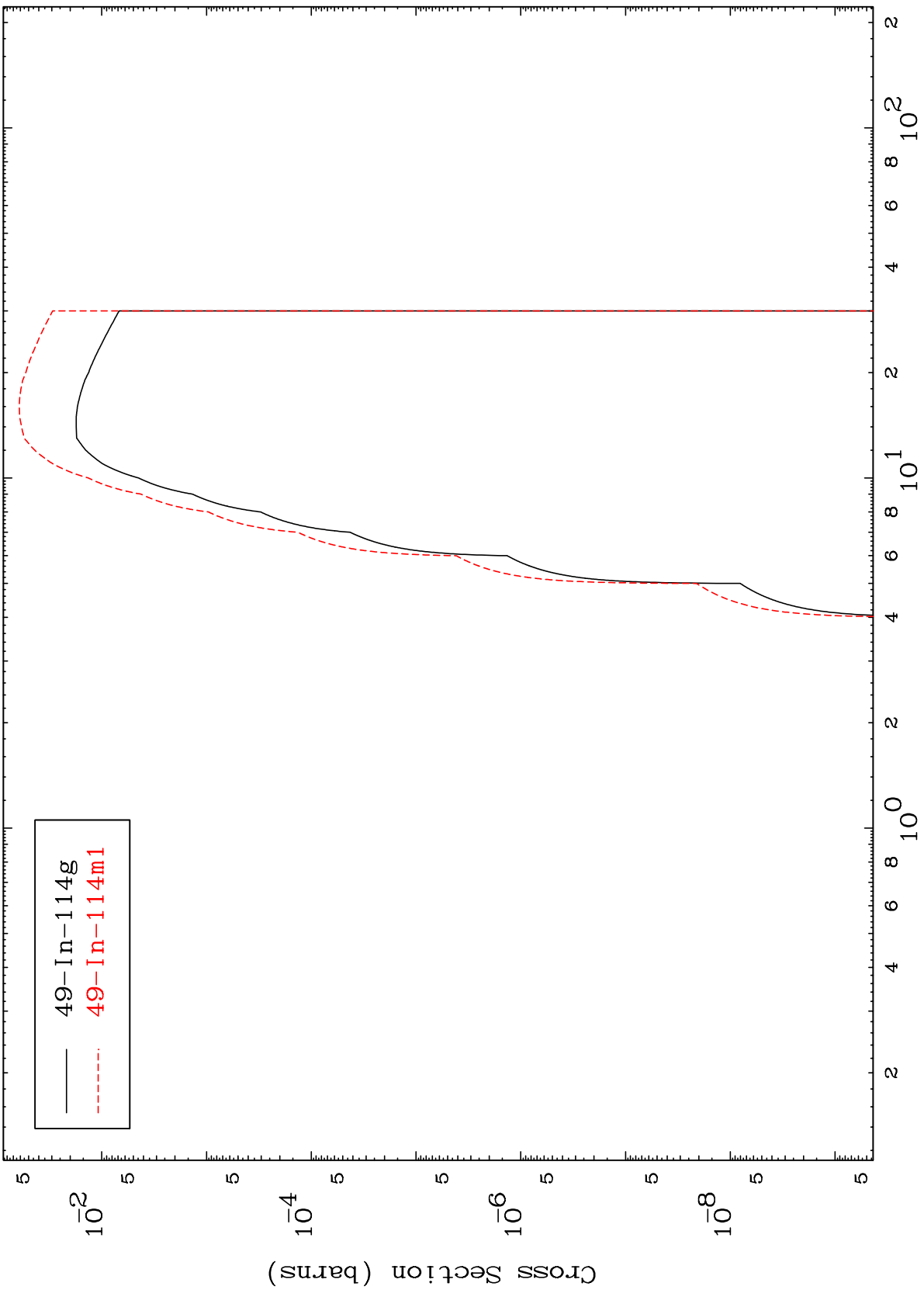
Incident Energy (MeV)

MAT 4929

(n, d)

49-In-114m

Radionuclide Production Cross Section

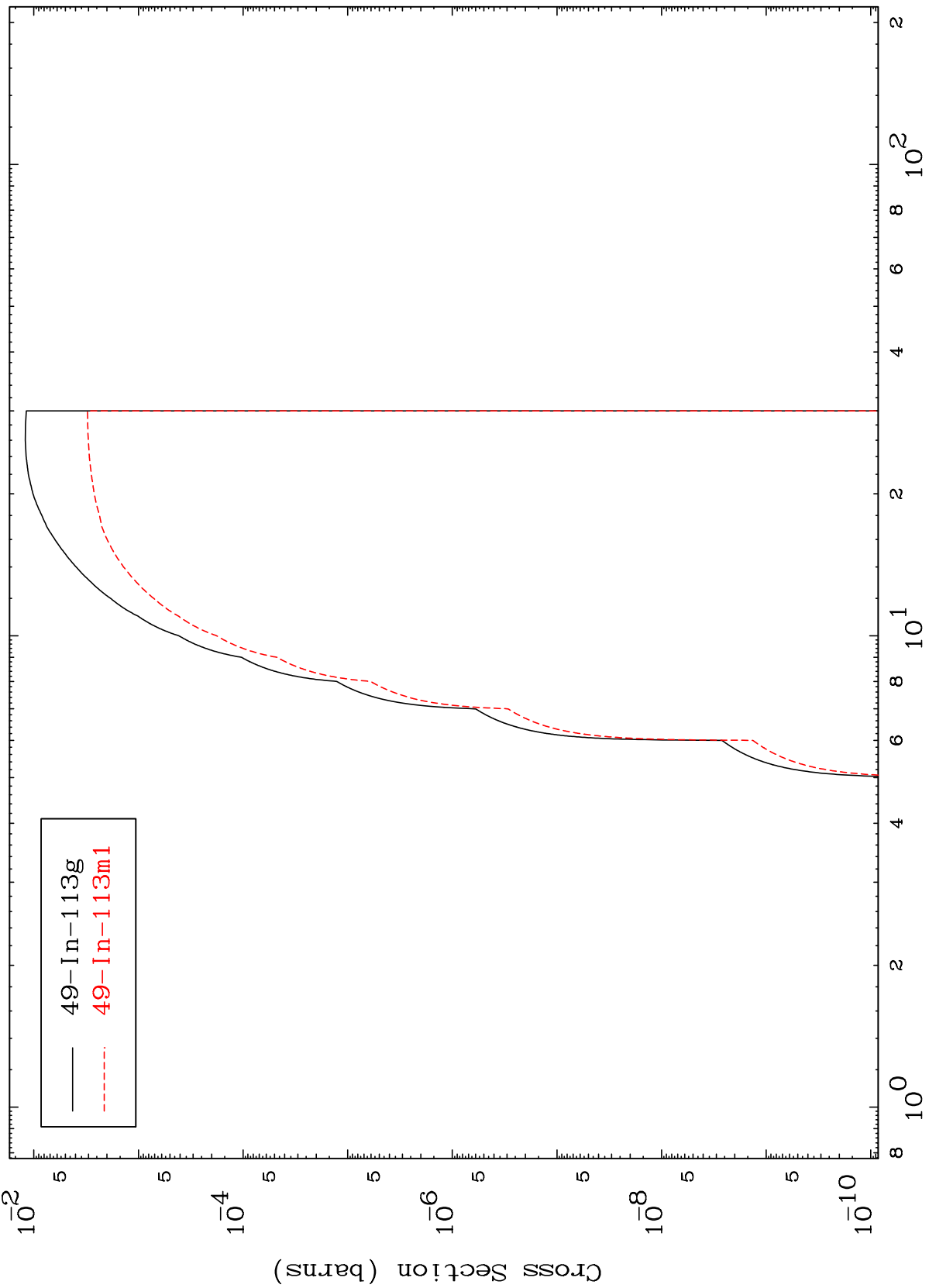


49-In-114g
49-In-114m1

MAT 4929

49-In-114m

(n,t)
Radionuclide Production Cross Section



26

Incident Energy (MeV)

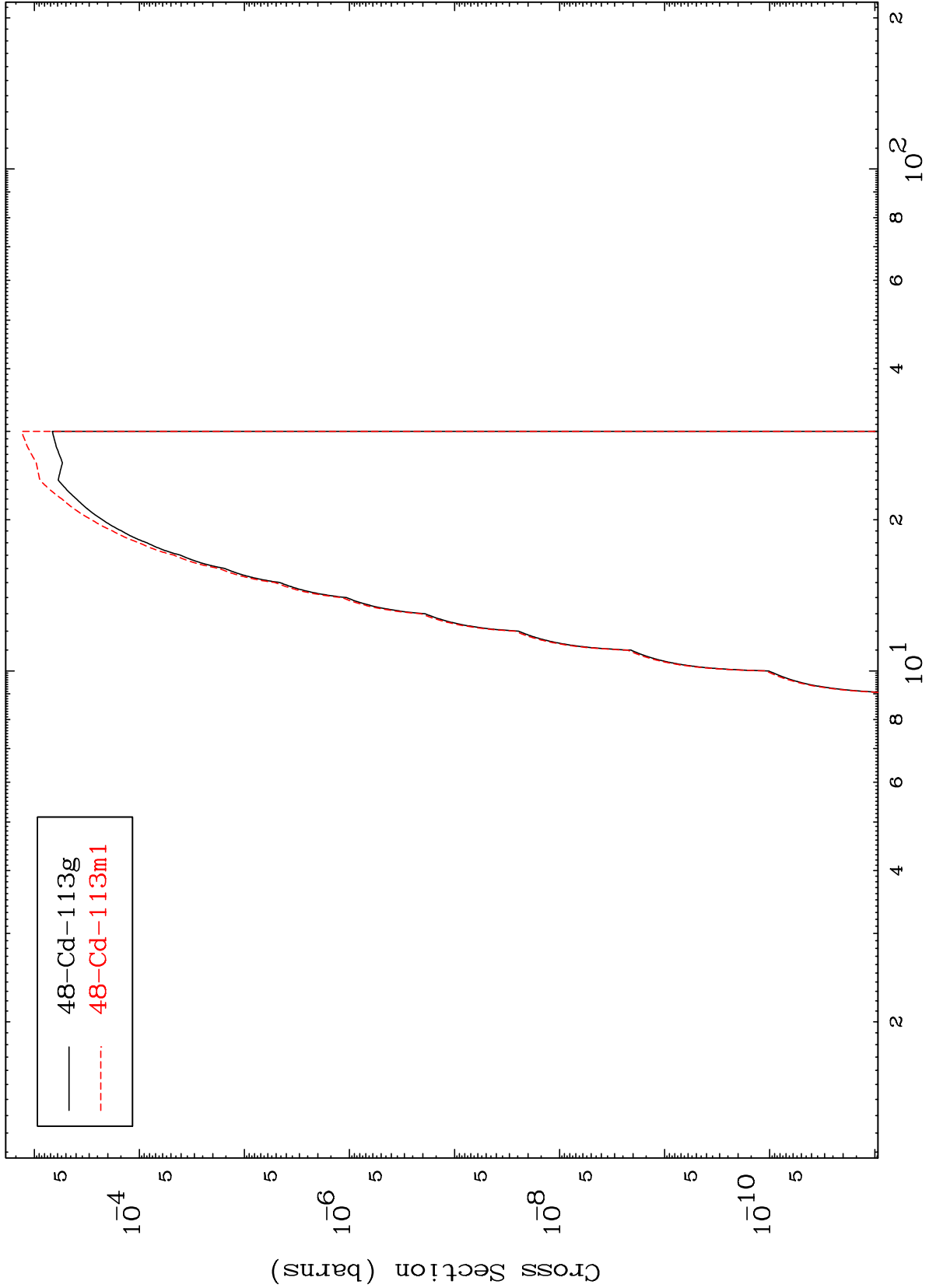
49-In-114m

MAT 4929

(n,He-3)

49-In-114m

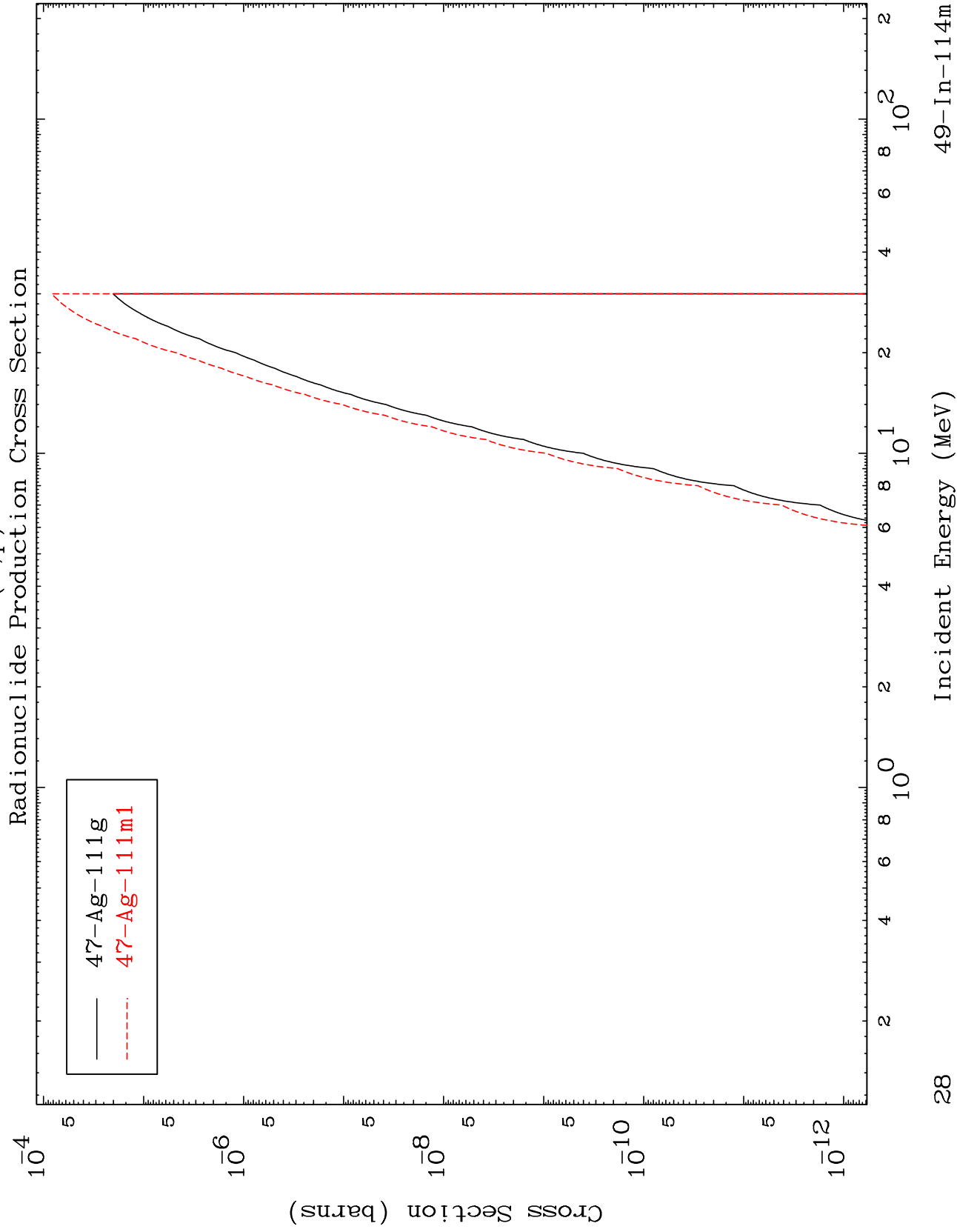
Radionuclide Production Cross Section



MAT 4929

(n,p) α

49-In-114m

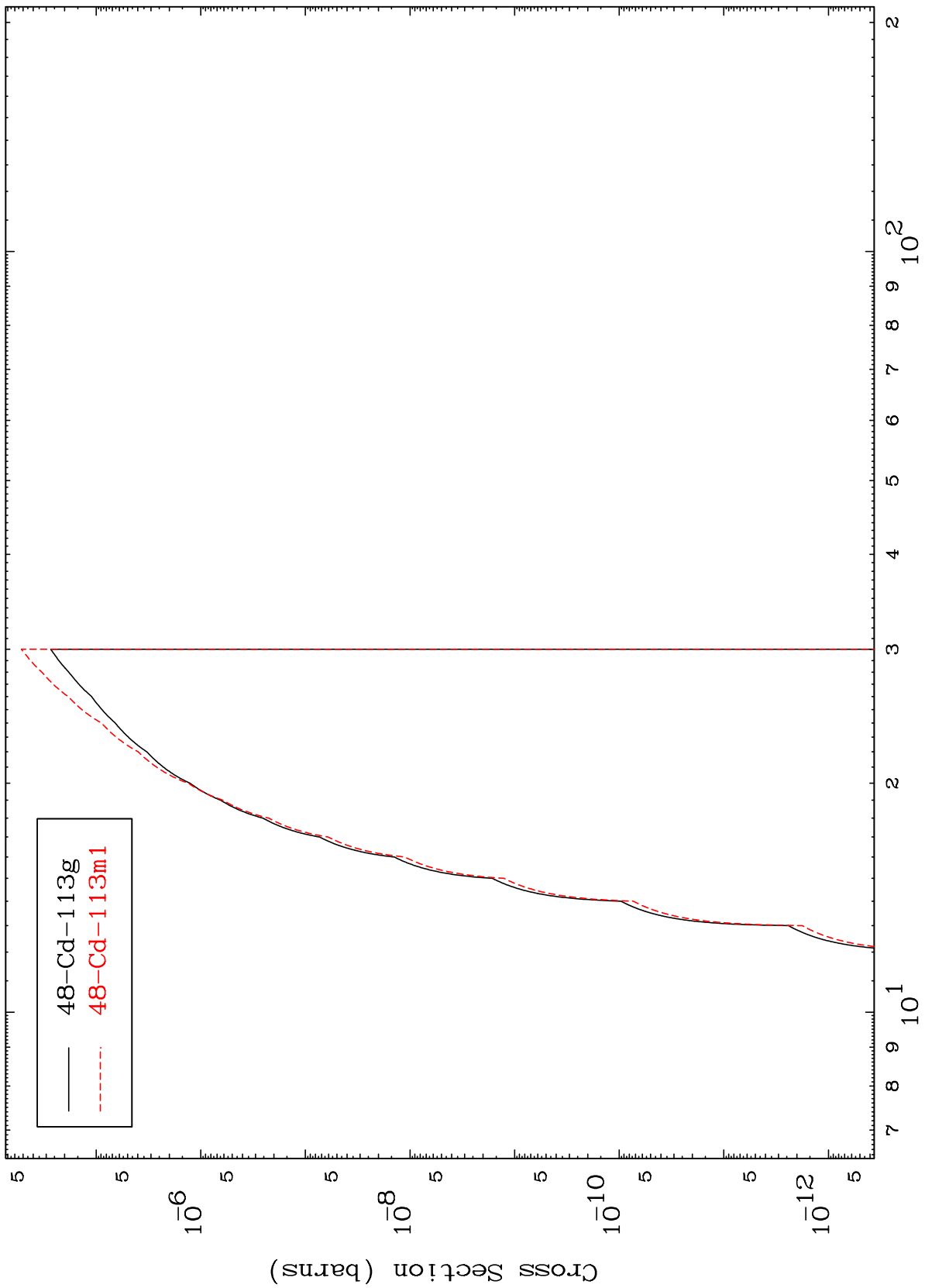


MAT 4929

(n,p) d

49-In-114m

Radionuclide Production Cross Section



29

Incident Energy (MeV)

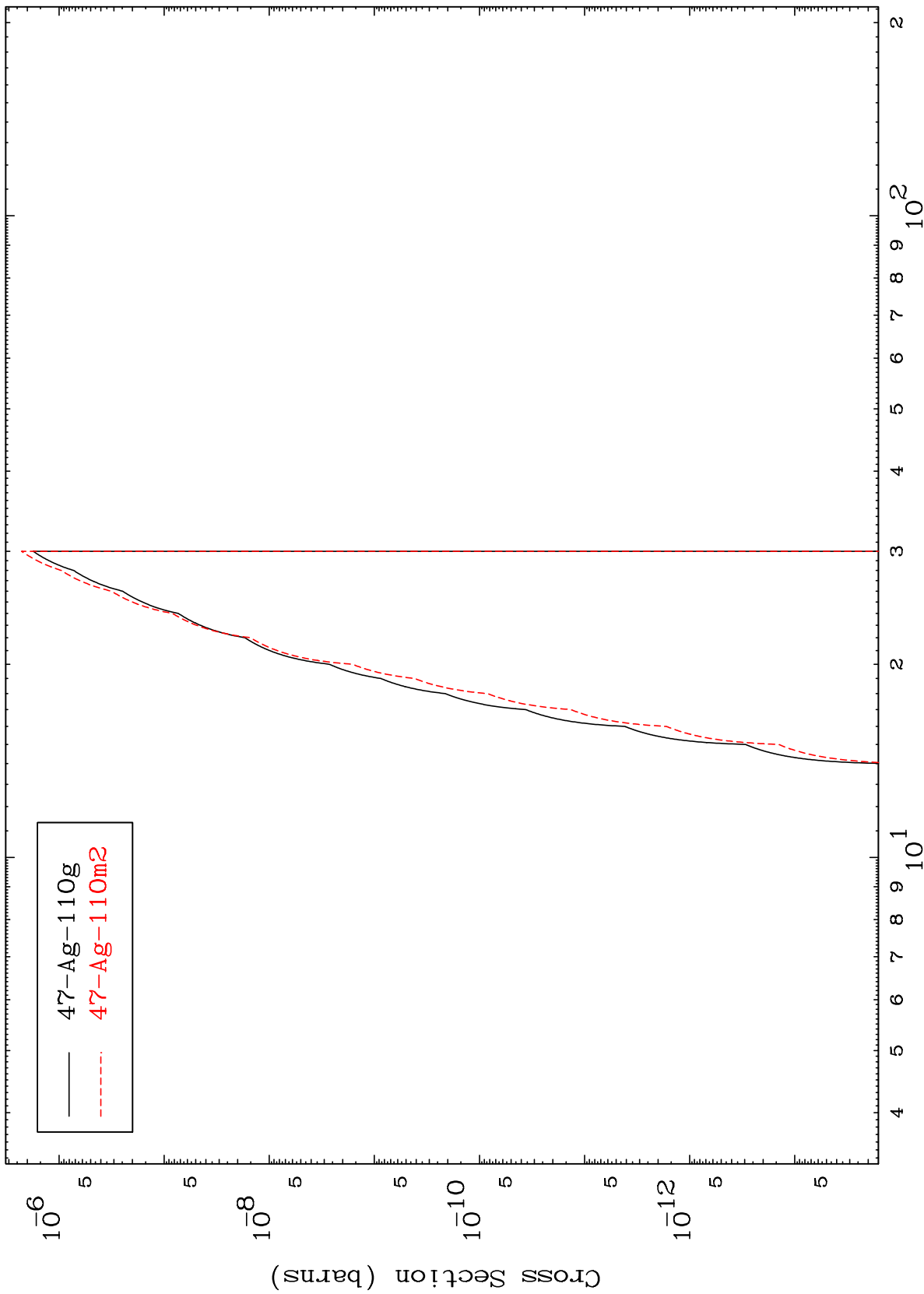
49-In-114m

MAT 4929

(n,d) α

49-In-114m

Radionuclide Production Cross Section



30

Incident Energy (MeV)

49-In-114m