

Program EVALPLOT
(Version 2021-1)

by

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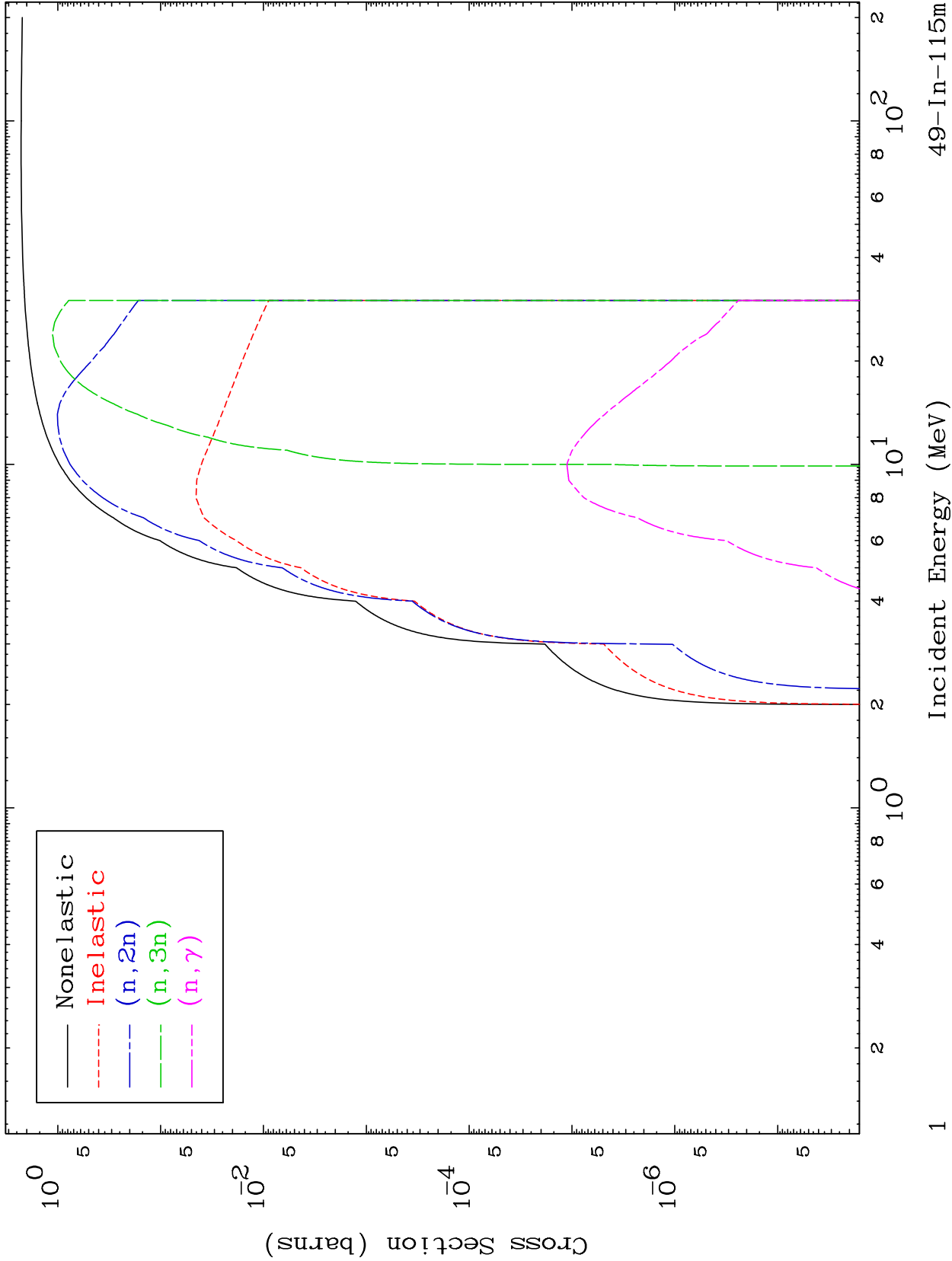
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4932

Deuteron Major
0 Kelvin Cross Sections

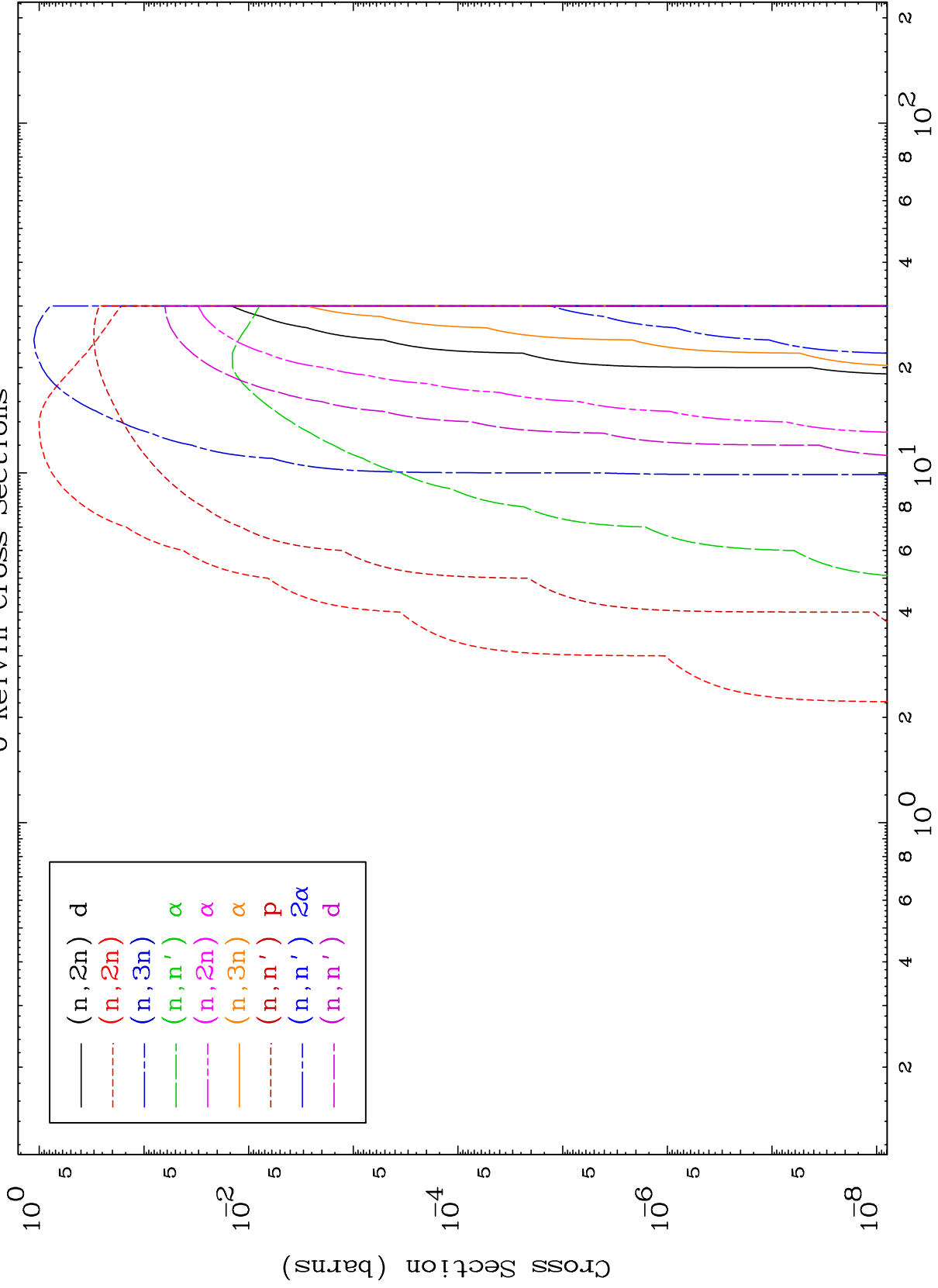
49-In-115m



MAT 4932

Deuteron Neutron Absorption
0 Kelvin Cross Sections

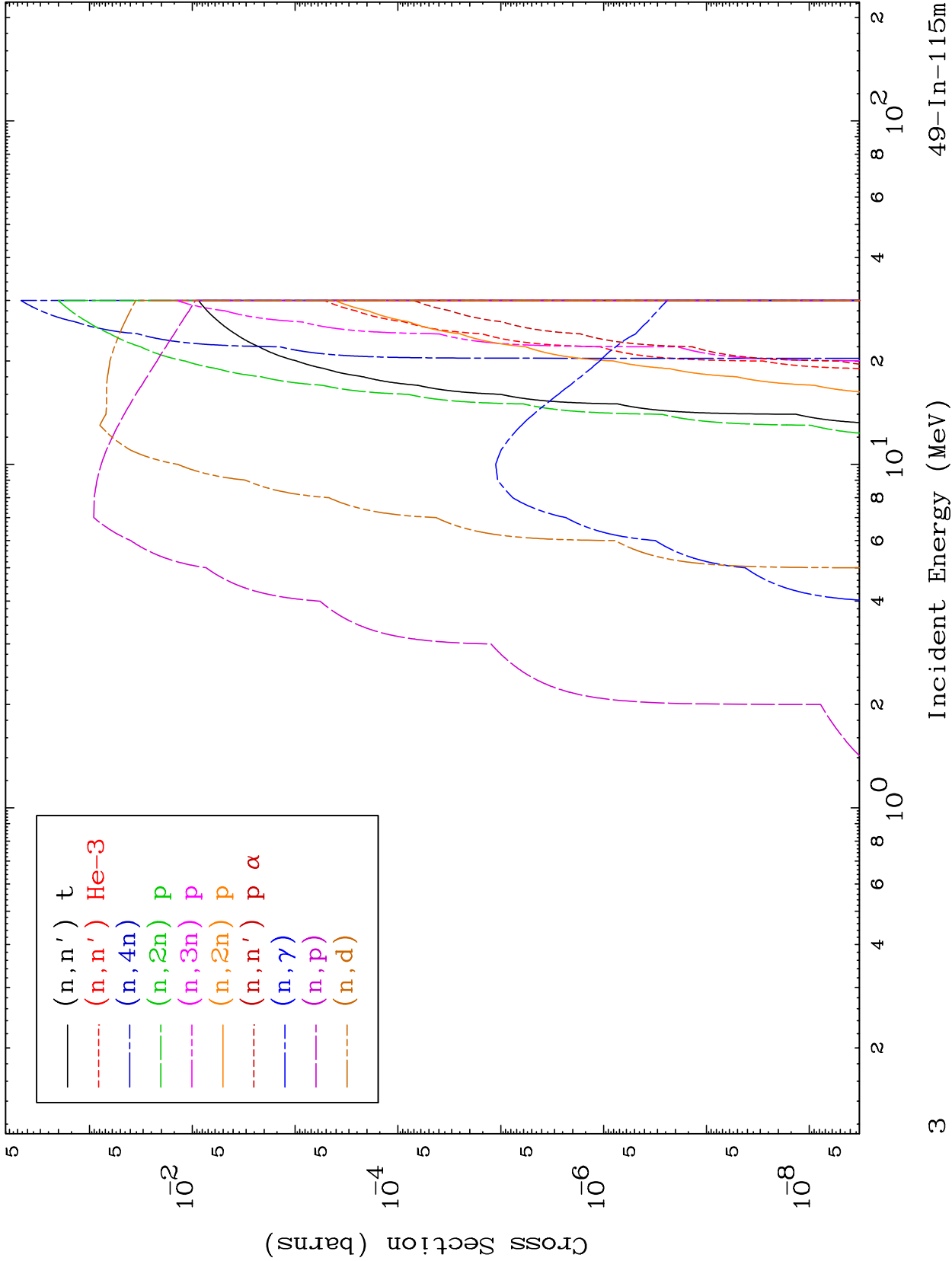
49-In-115m



MAT 4932

Deuteron Neutron Absorption
0 Kelvin Cross Sections

49-In-115m



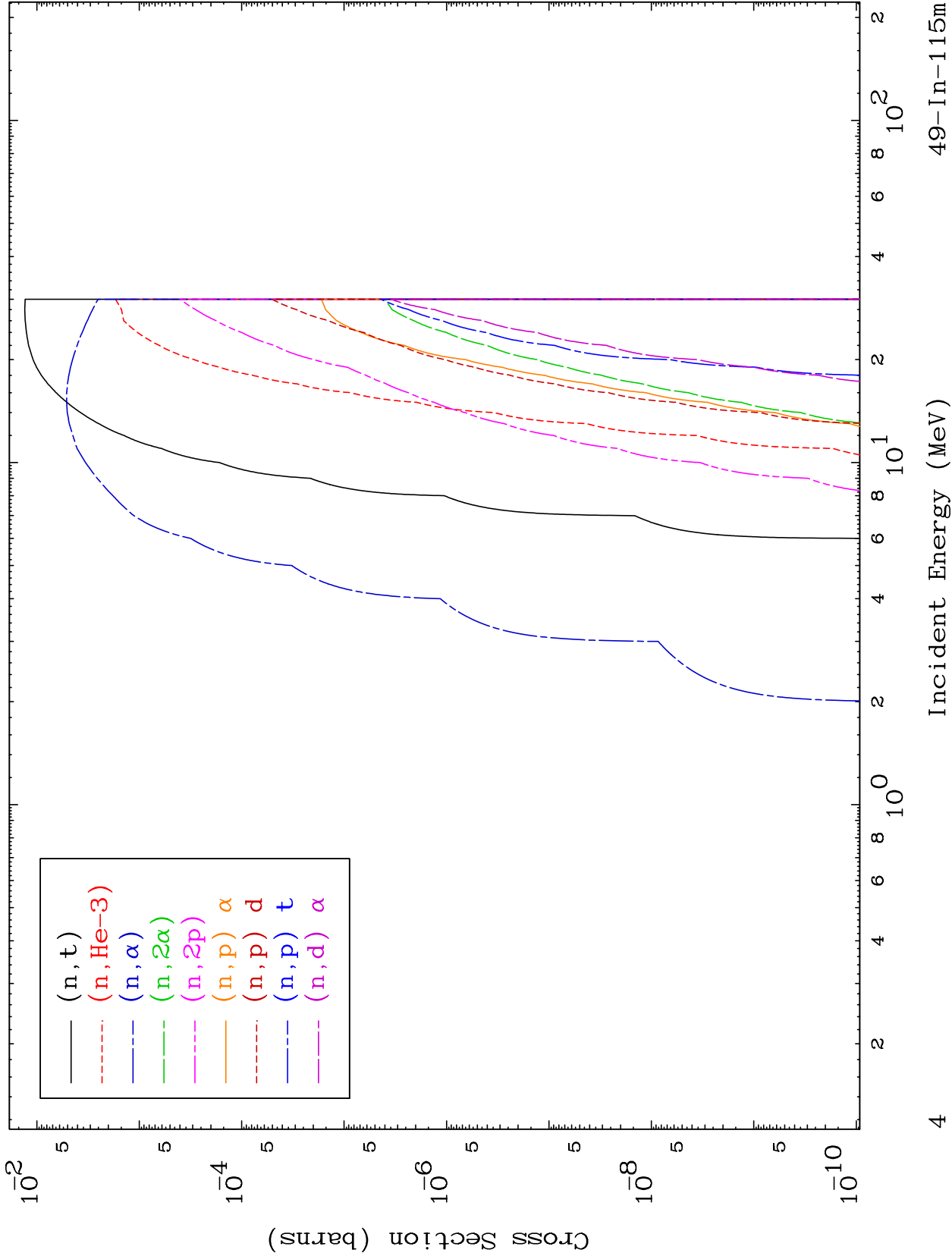
49-In-115m

Incident Energy (MeV)

MAT 4932

Deuteron Neutron Absorption
0 Kelvin Cross Sections

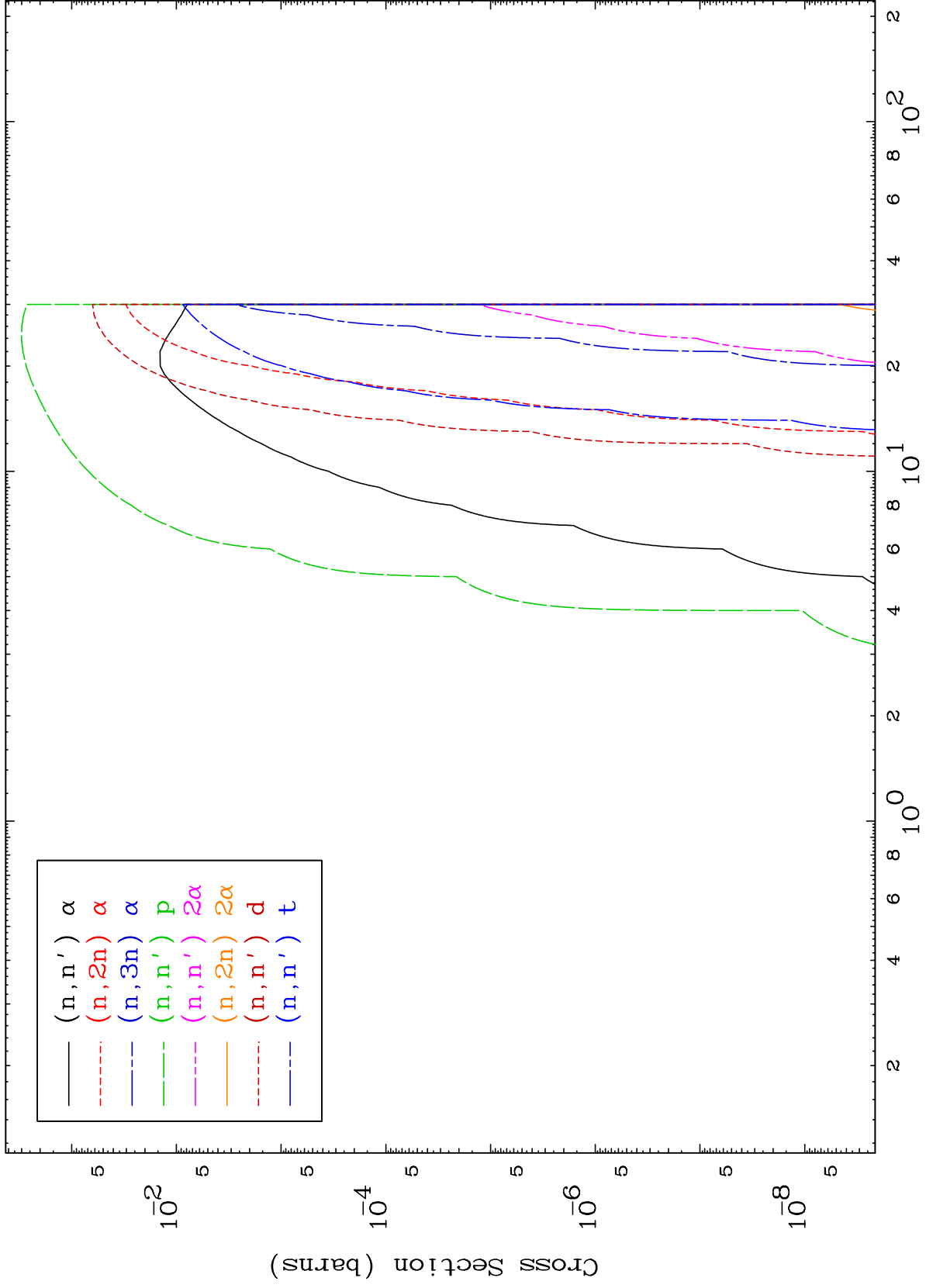
49-In-115m

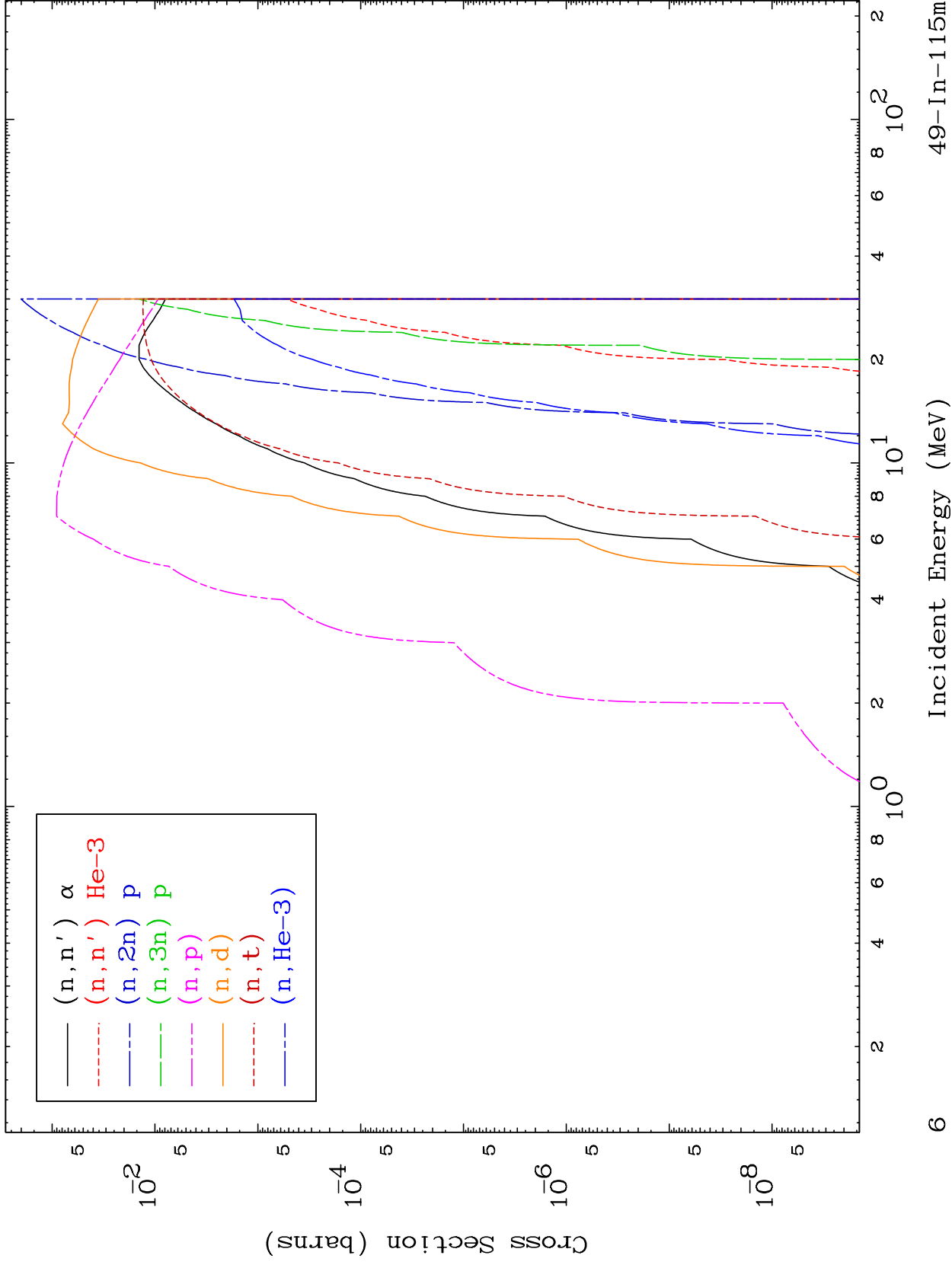


MAT 4932

Deuteron Charged Particle
0 Kelvin Cross Sections

49-In-115m

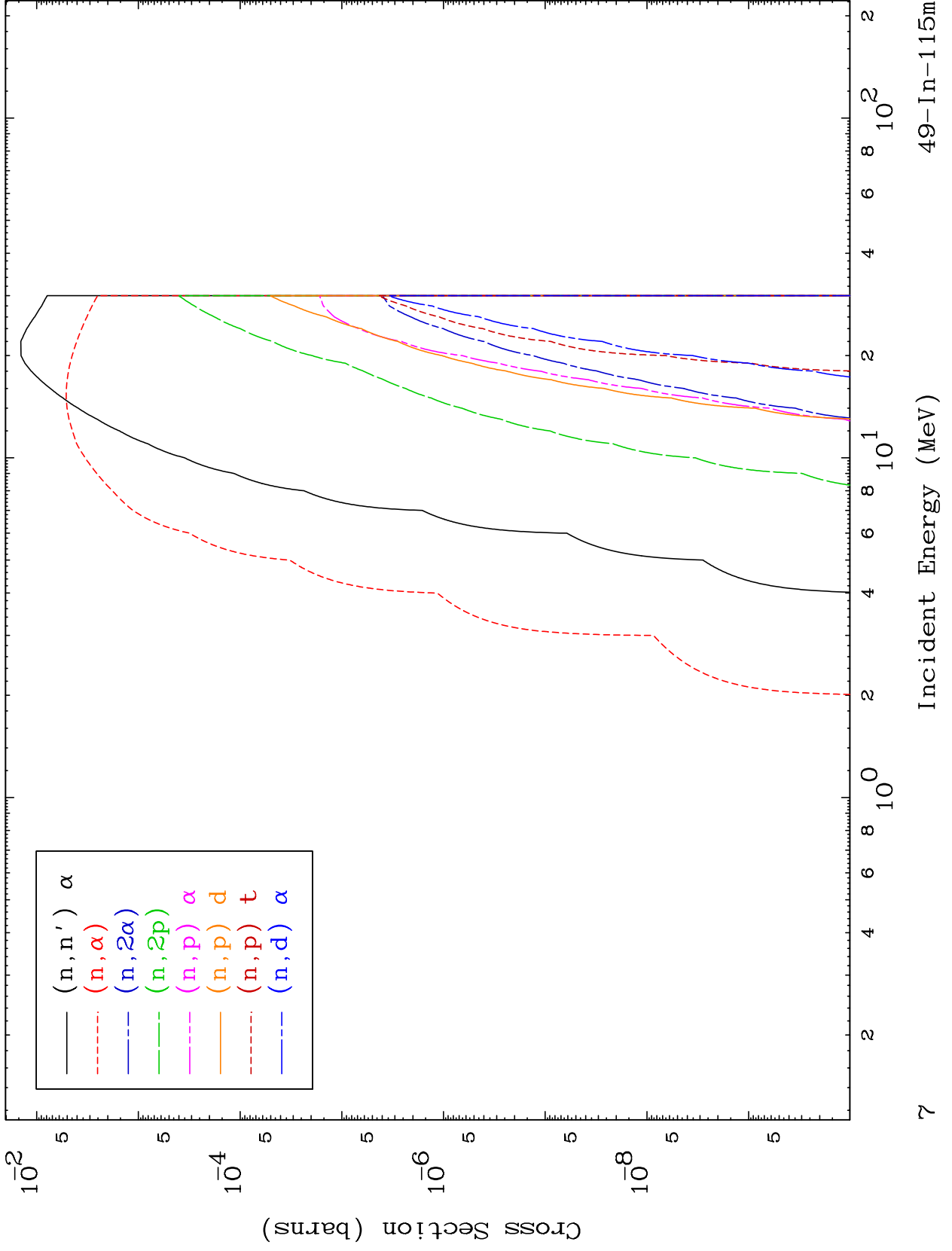




MAT 4932

Deuteron Charged Particle
0 Kelvin Cross Sections

49-In-115m

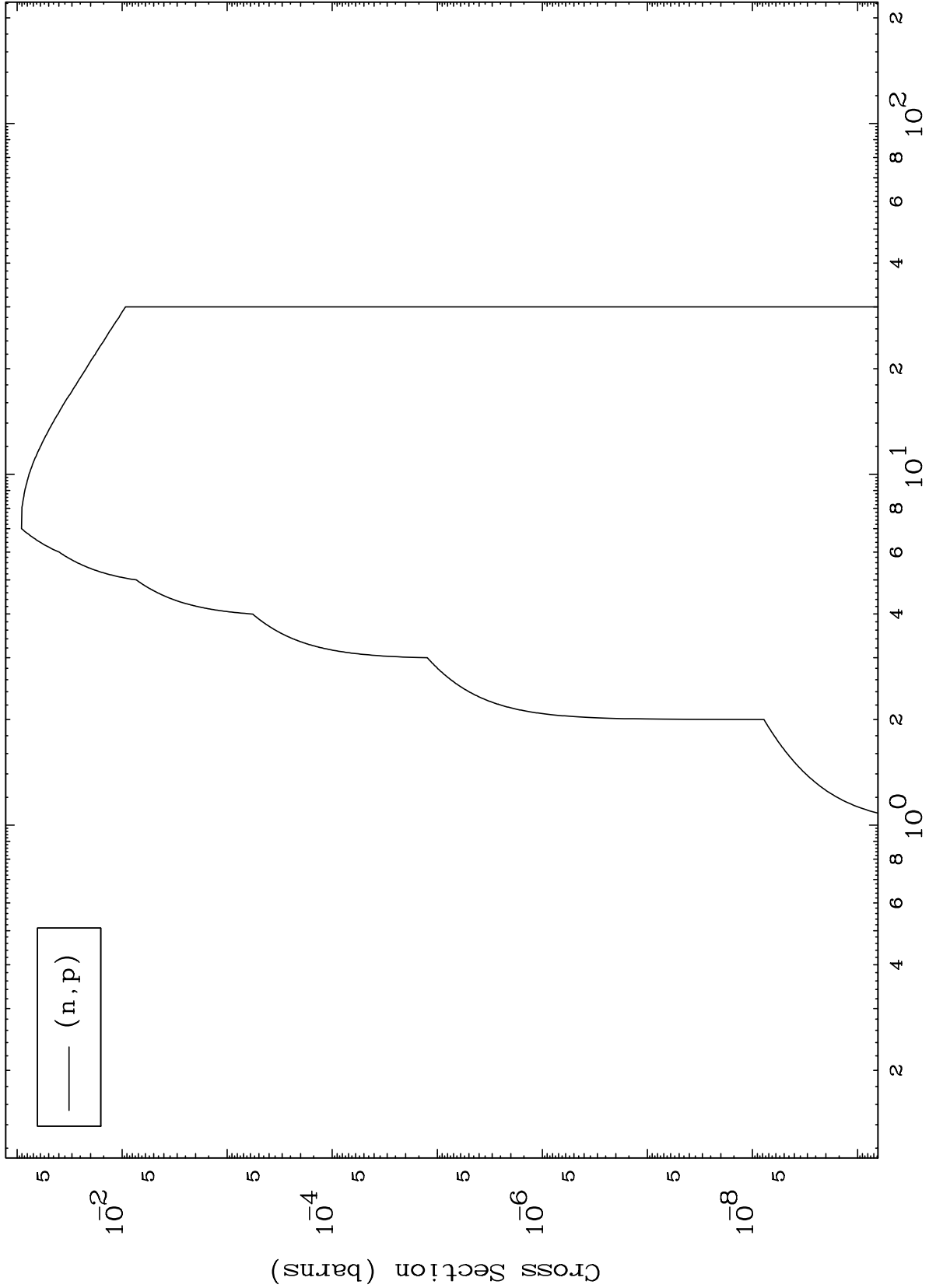


MAT 4932

(d,p) Levels

49-In-115m

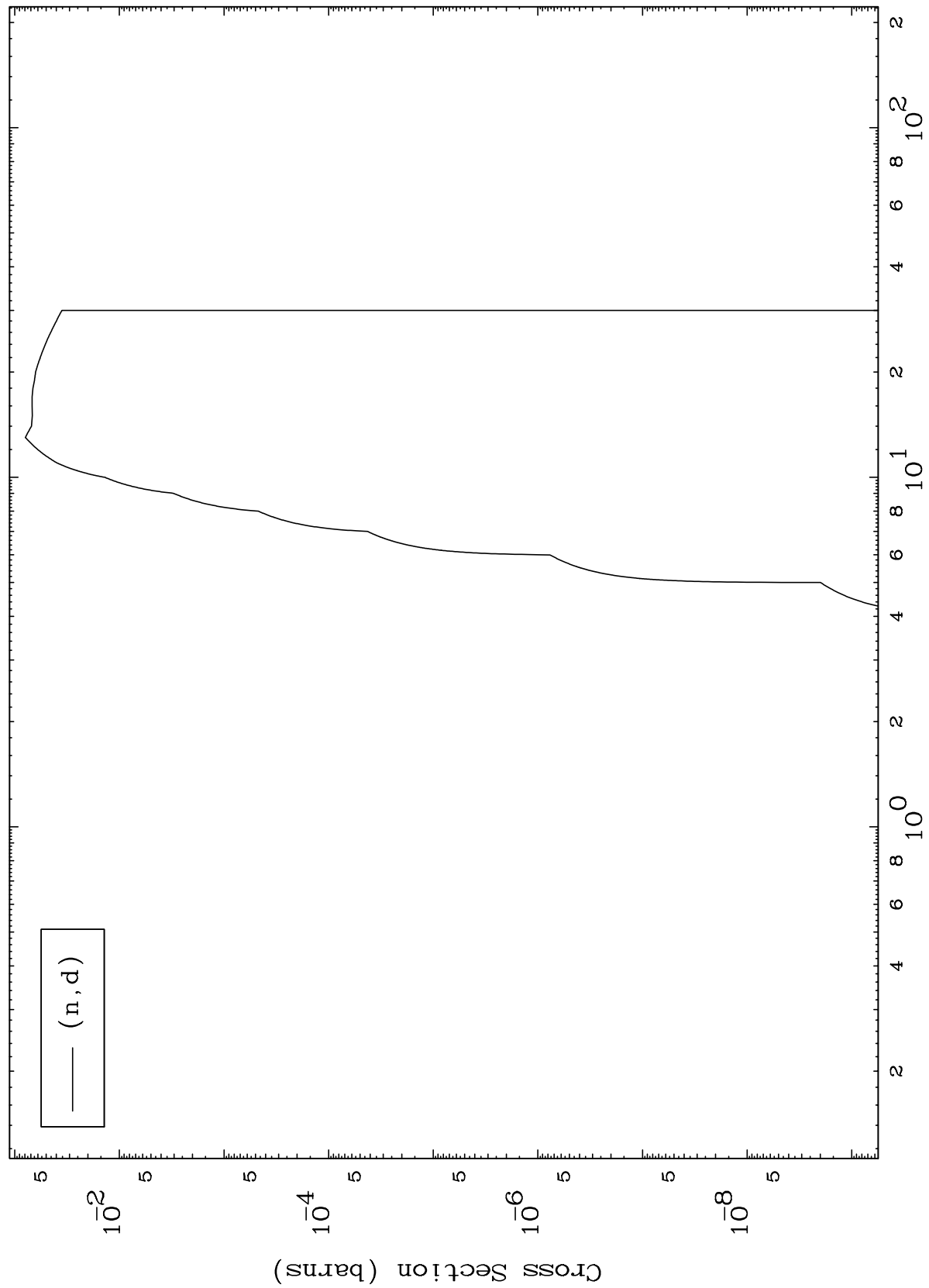
0 Kelvin Cross Sections



MAT 4932

49-In-115m

(d,d) Levels
0 Kelvin Cross Sections

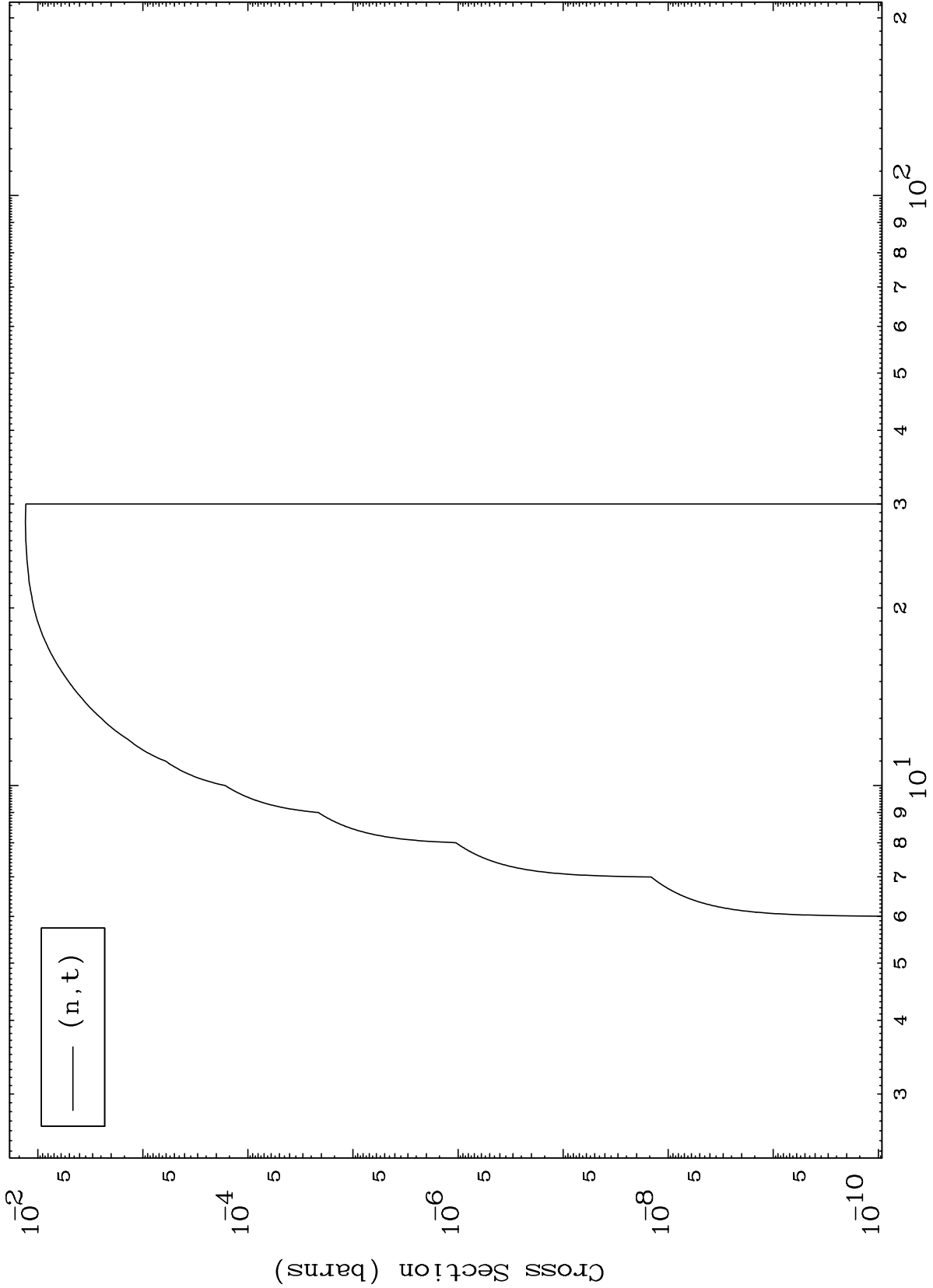


MAT 4932

(d,t) Levels

49-In-115m

0 Kelvin Cross Sections



10

Incident Energy (MeV)

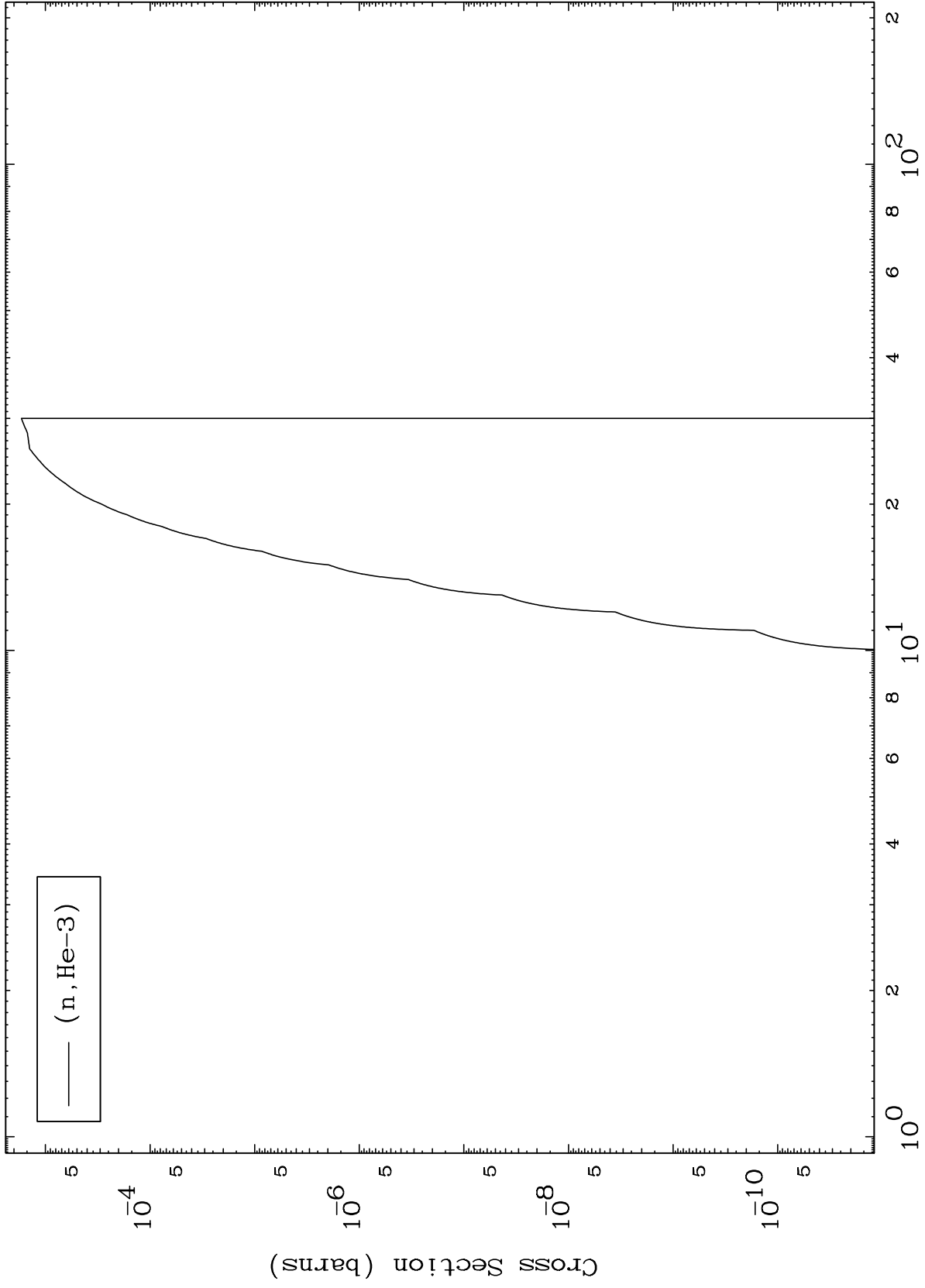
49-In-115m

MAT 4932

(d,He3) Levels

49-In-115m

0 Kelvin Cross Sections



11

Incident Energy (MeV)

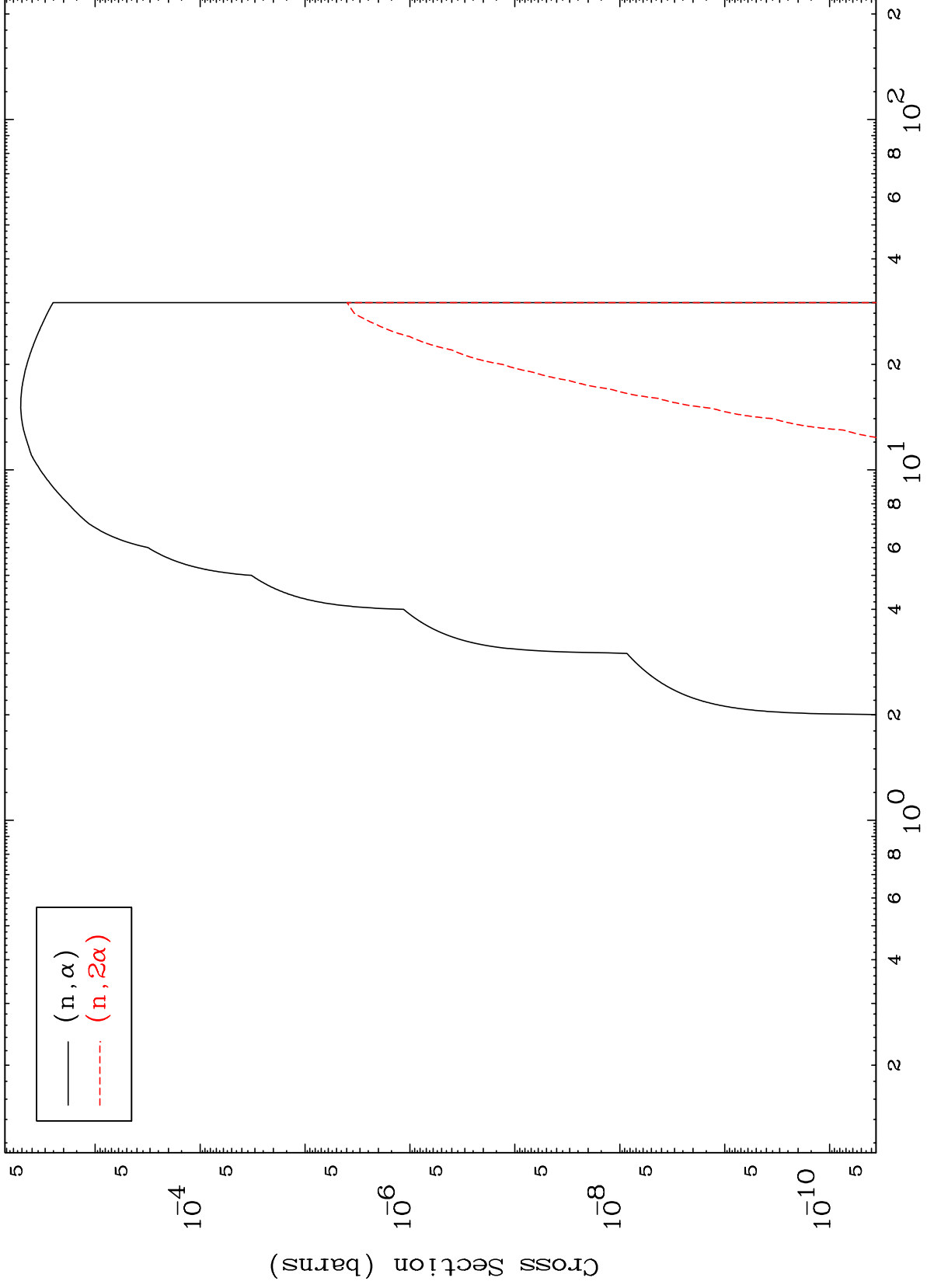
49-In-115m

MAT 4932

(d, α) Levels

49-In-115m

0 Kelvin Cross Sections



12

Incident Energy (MeV)

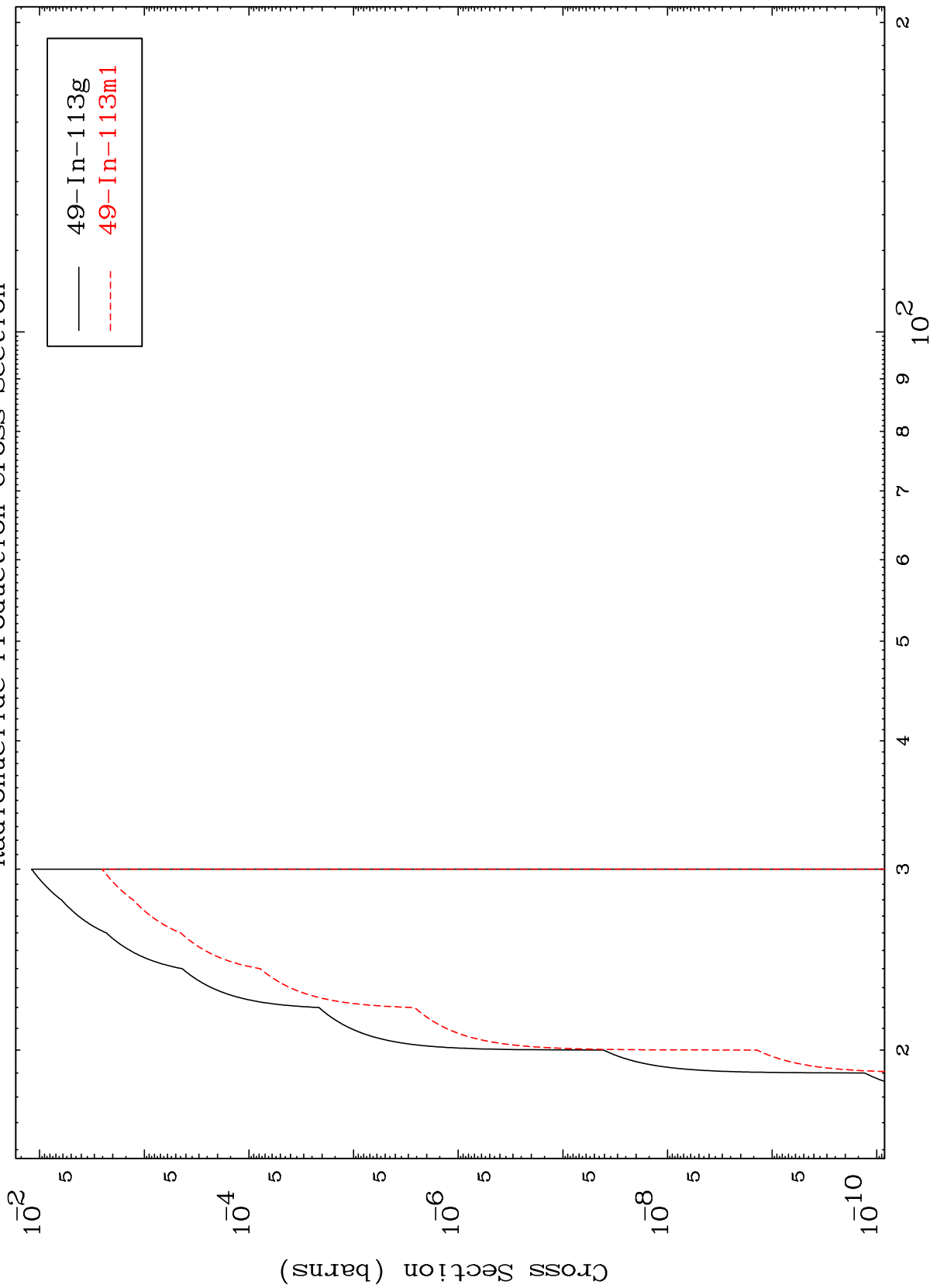
49-In-115m

MAT 4932

(n,2n) d

49-In-115m

Radionuclide Production Cross Section



13

Incident Energy (MeV)

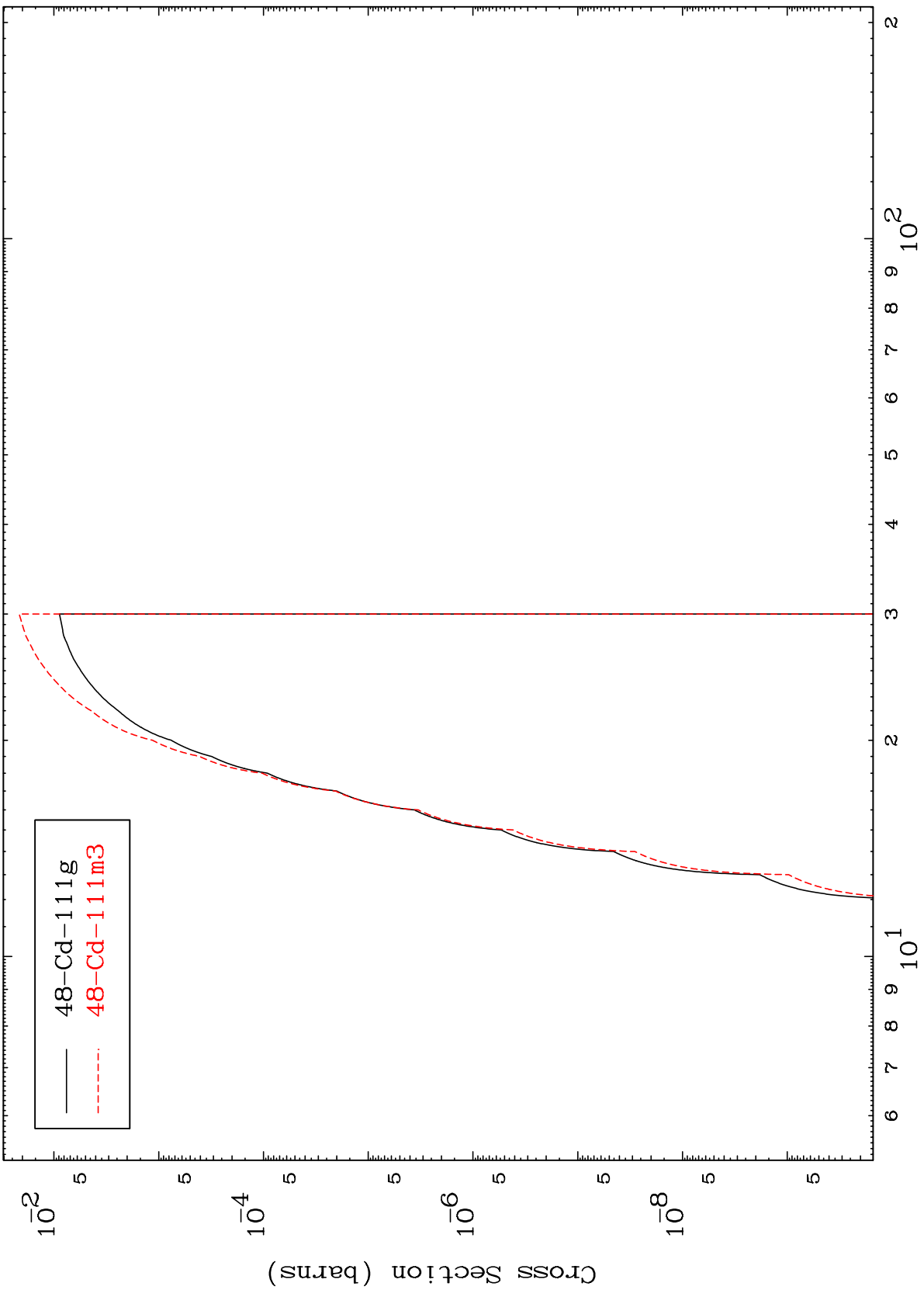
49-In-115m

MAT 4932

(n,2n) α

49-In-115m

Radionuclide Production Cross Section



14

Incident Energy (MeV)

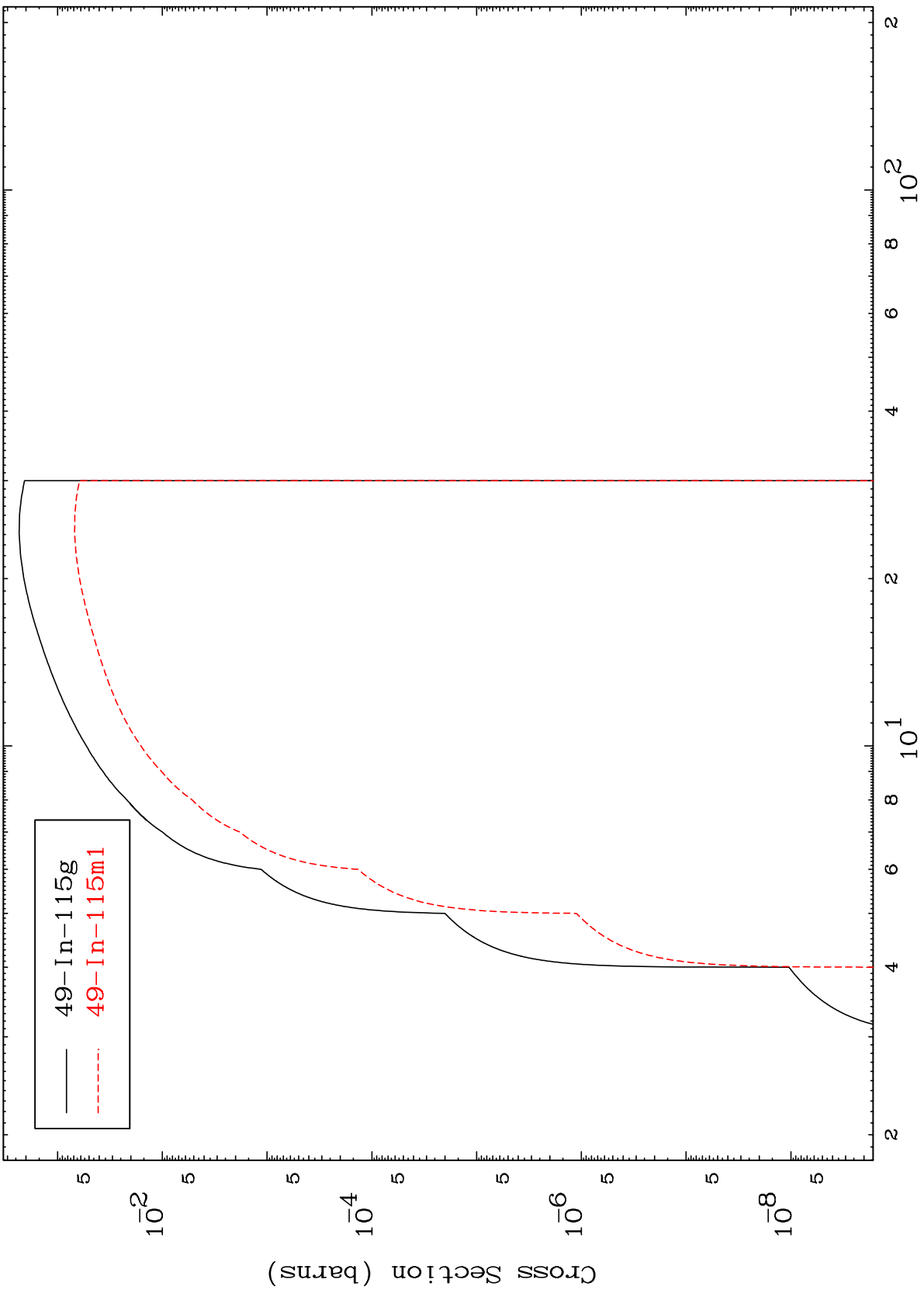
49-In-115m

MAT 4932

(n,n') p

49-In-115m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

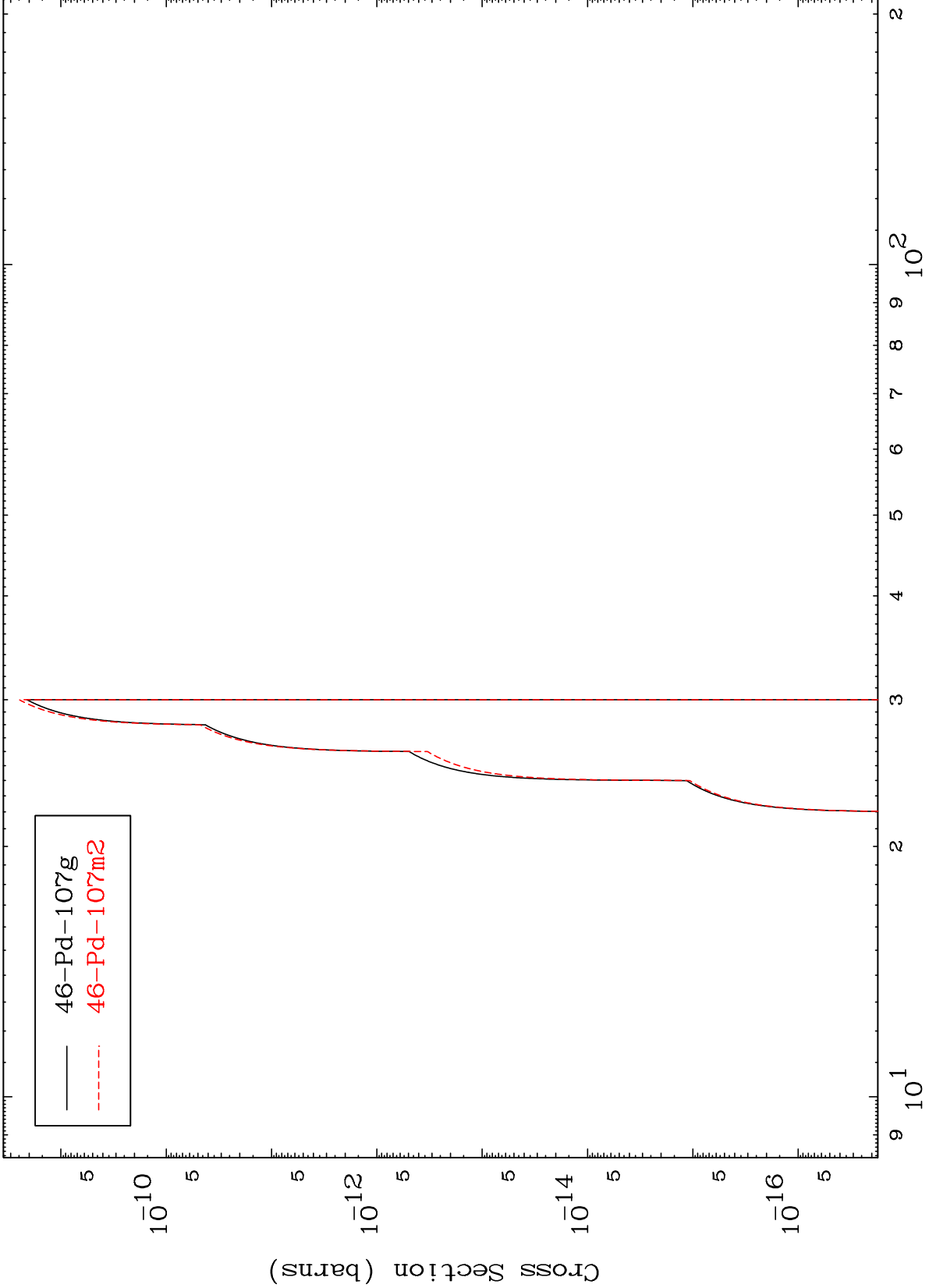
49-In-115m

MAT 4932

(n,2n) 2α

49-In-115m

Radionuclide Production Cross Section



46-Pd-107g
46-Pd-107m2

16

Incident Energy (MeV)

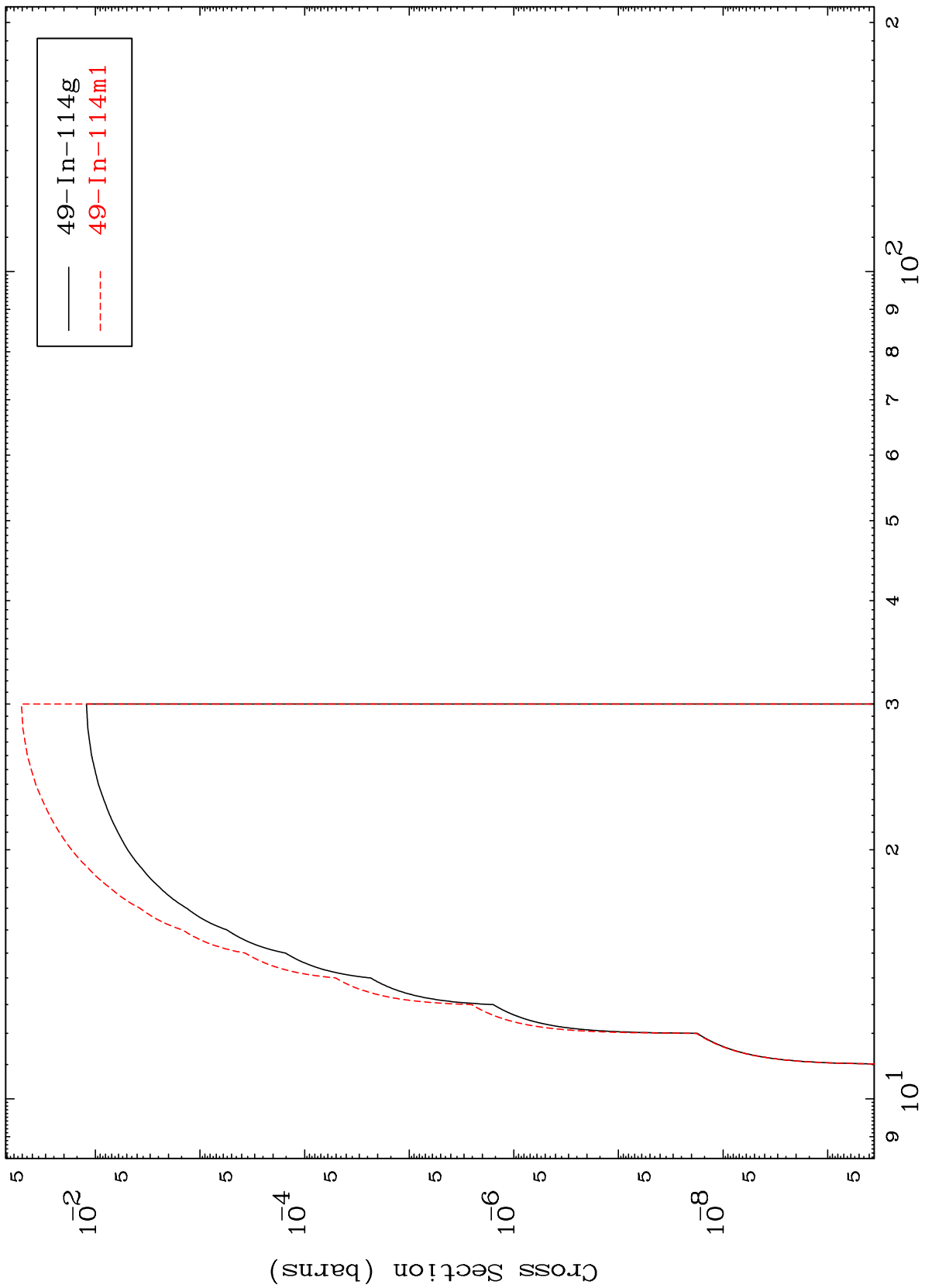
49-In-115m

MAT 4932

(n,n') d

49-In-115m

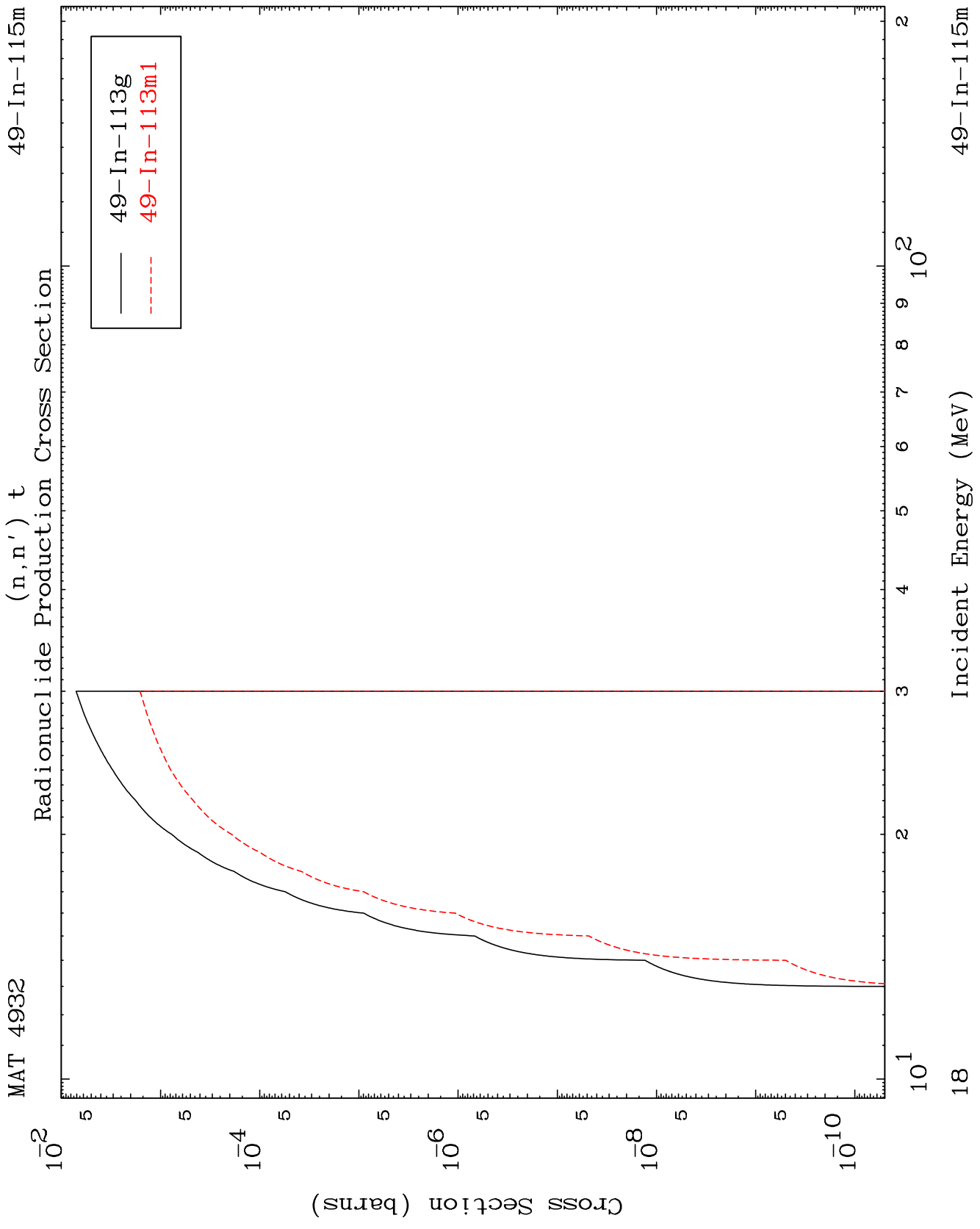
Radionuclide Production Cross Section



17

Incident Energy (MeV)

49-In-115m

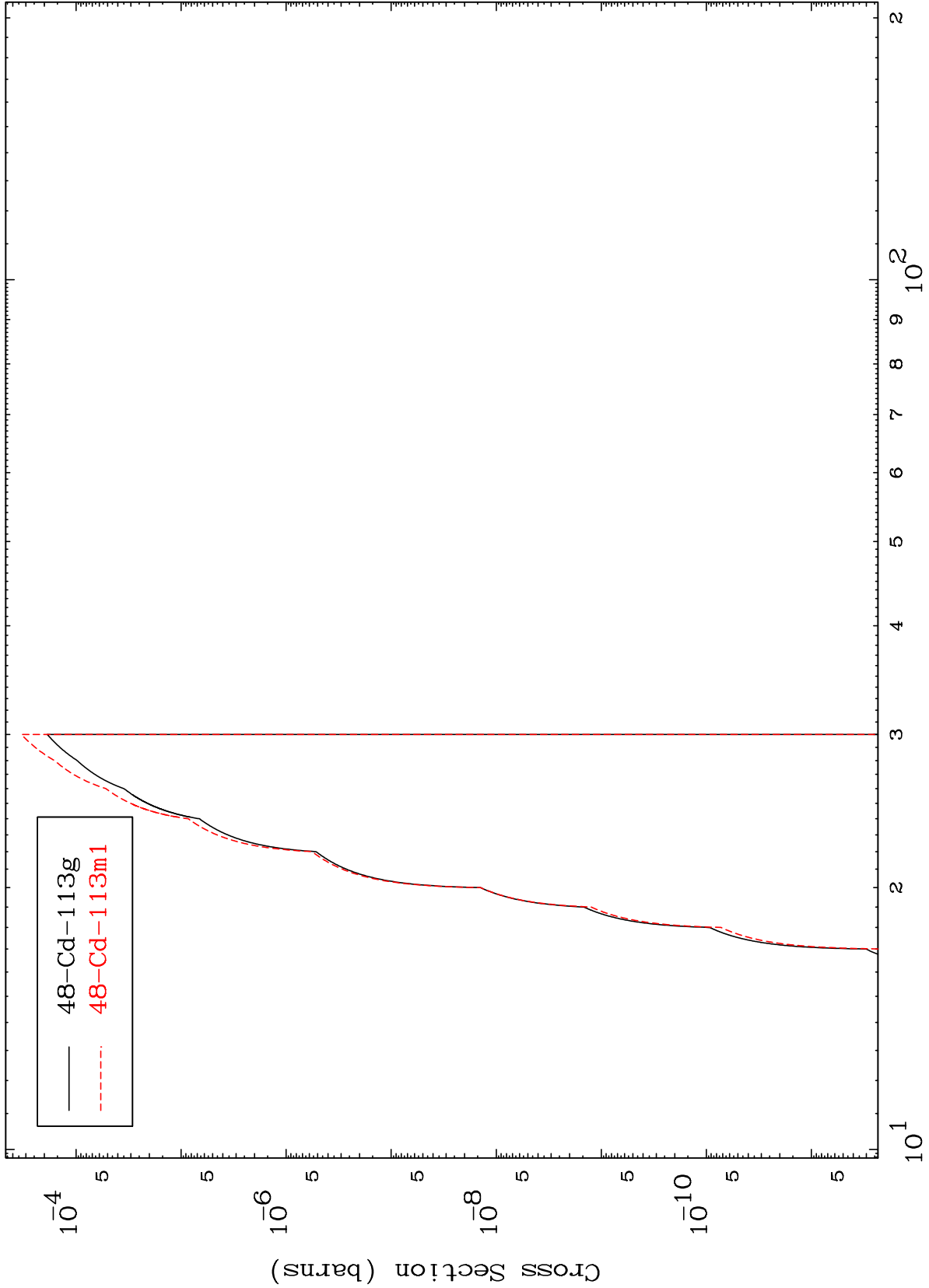


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(n,n') He-3

49-In-115m

Radionuclide Production Cross Section



Incident Energy (MeV)

49-In-115m

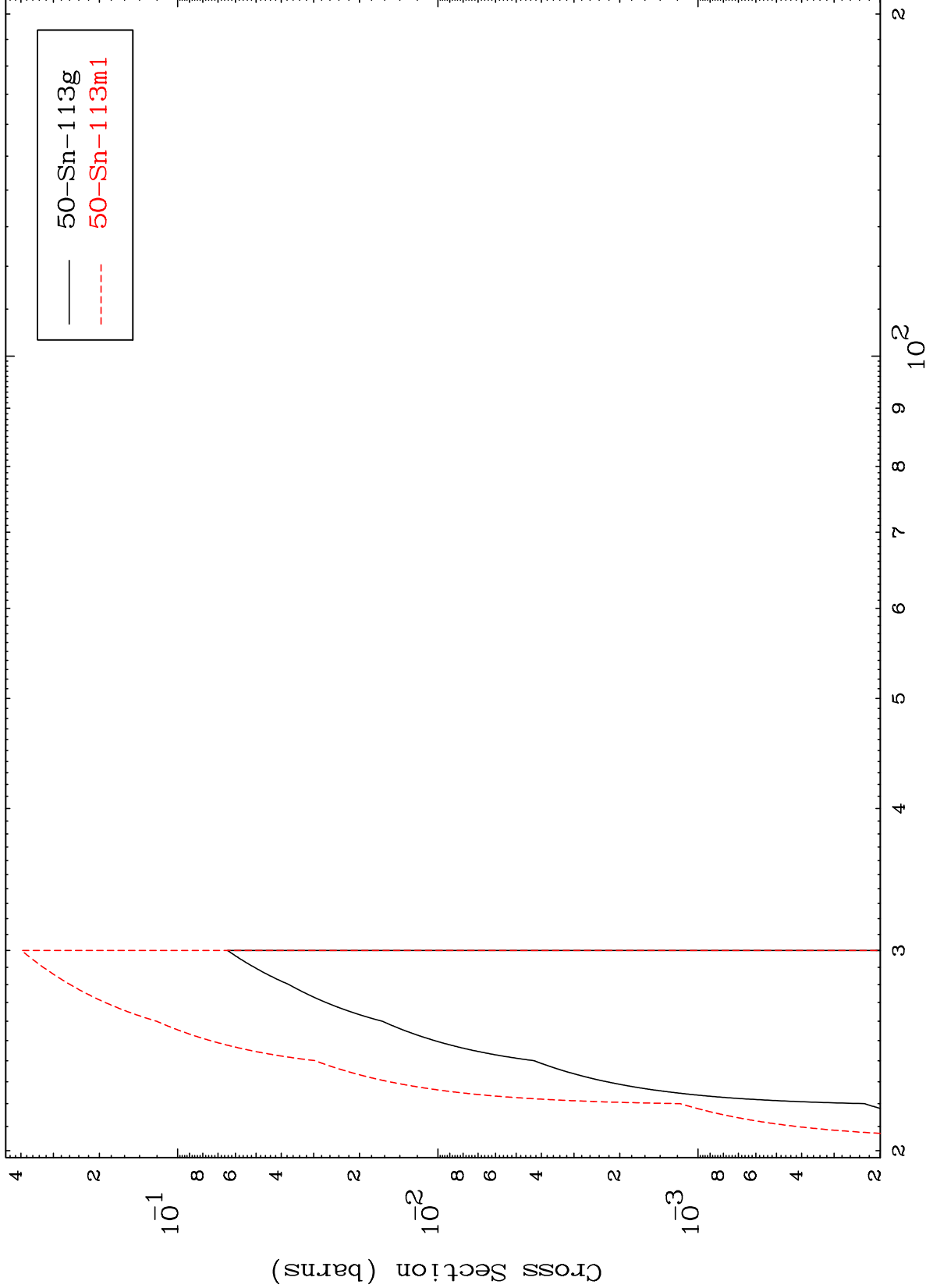
19

MAT 4932

(n,4n)

49-In-115m

Radionuclide Production Cross Section



50-Sn-113g
50-Sn-113m1

20

Incident Energy (MeV)

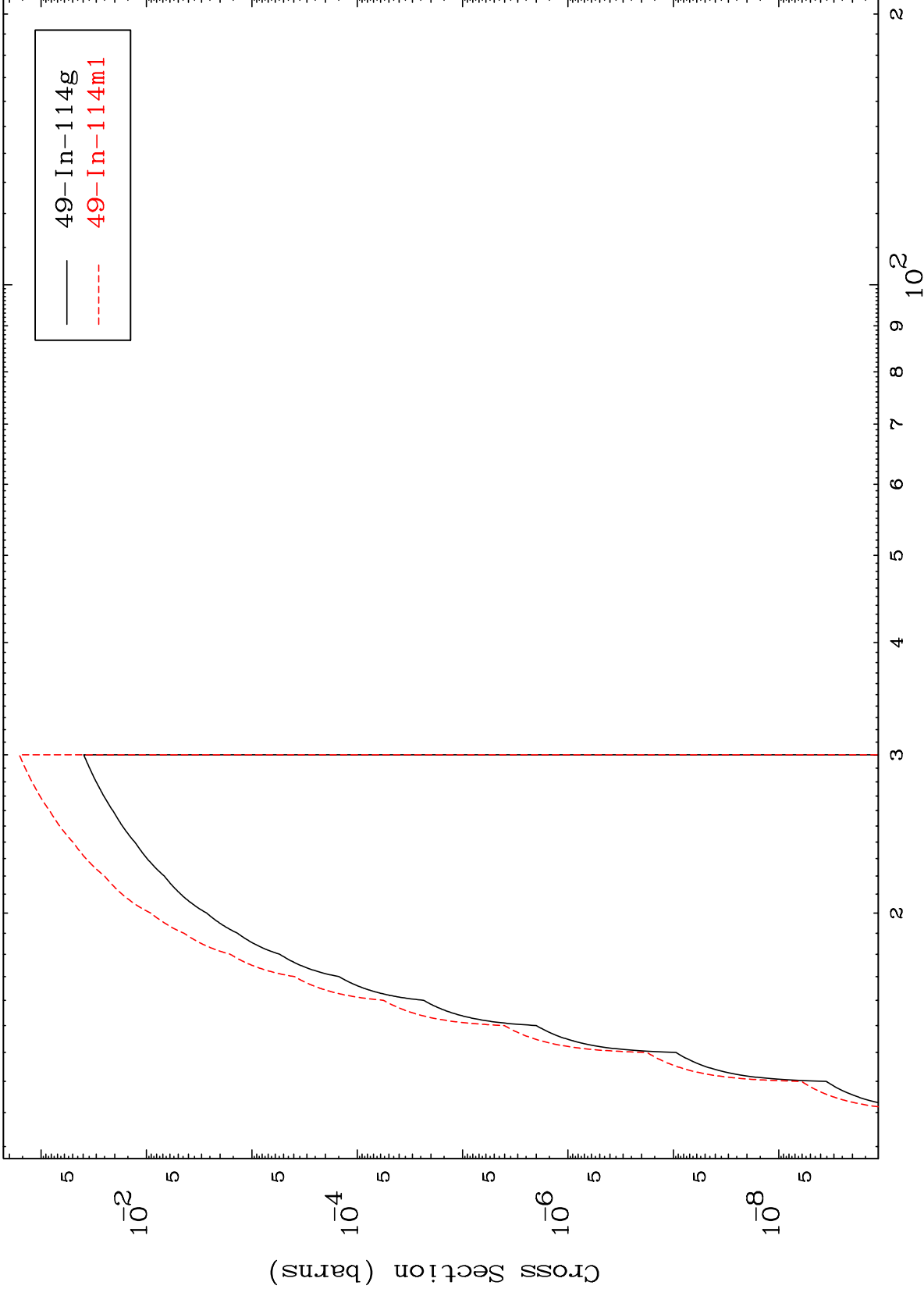
49-In-115m

MAT 4932

(n,2n) p

49-In-115m

Radionuclide Production Cross Section



21

Incident Energy (MeV)

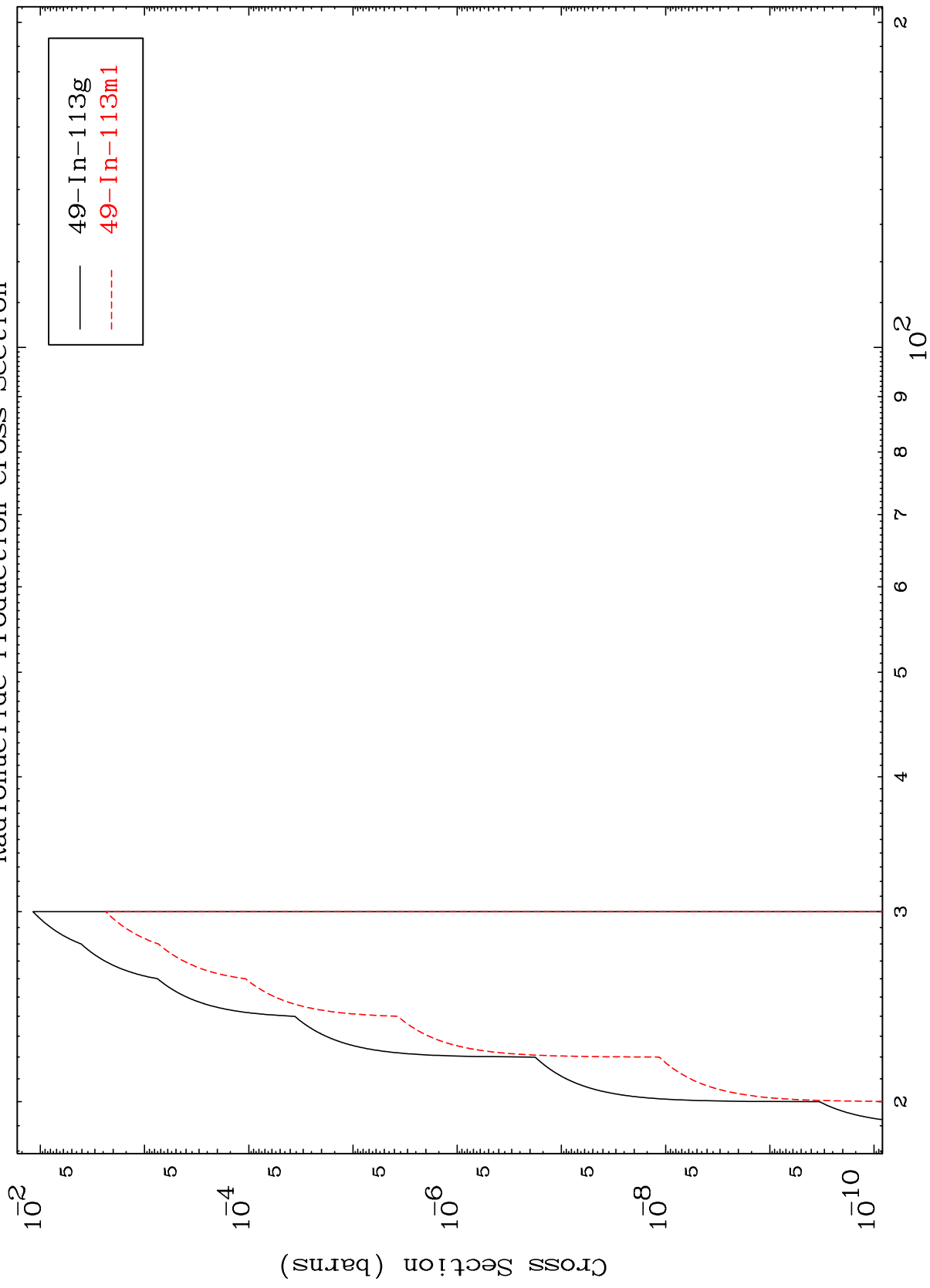
49-In-115m

MAT 4932

(n,3n) p

49-In-115m

Radionuclide Production Cross Section



22

Incident Energy (MeV)

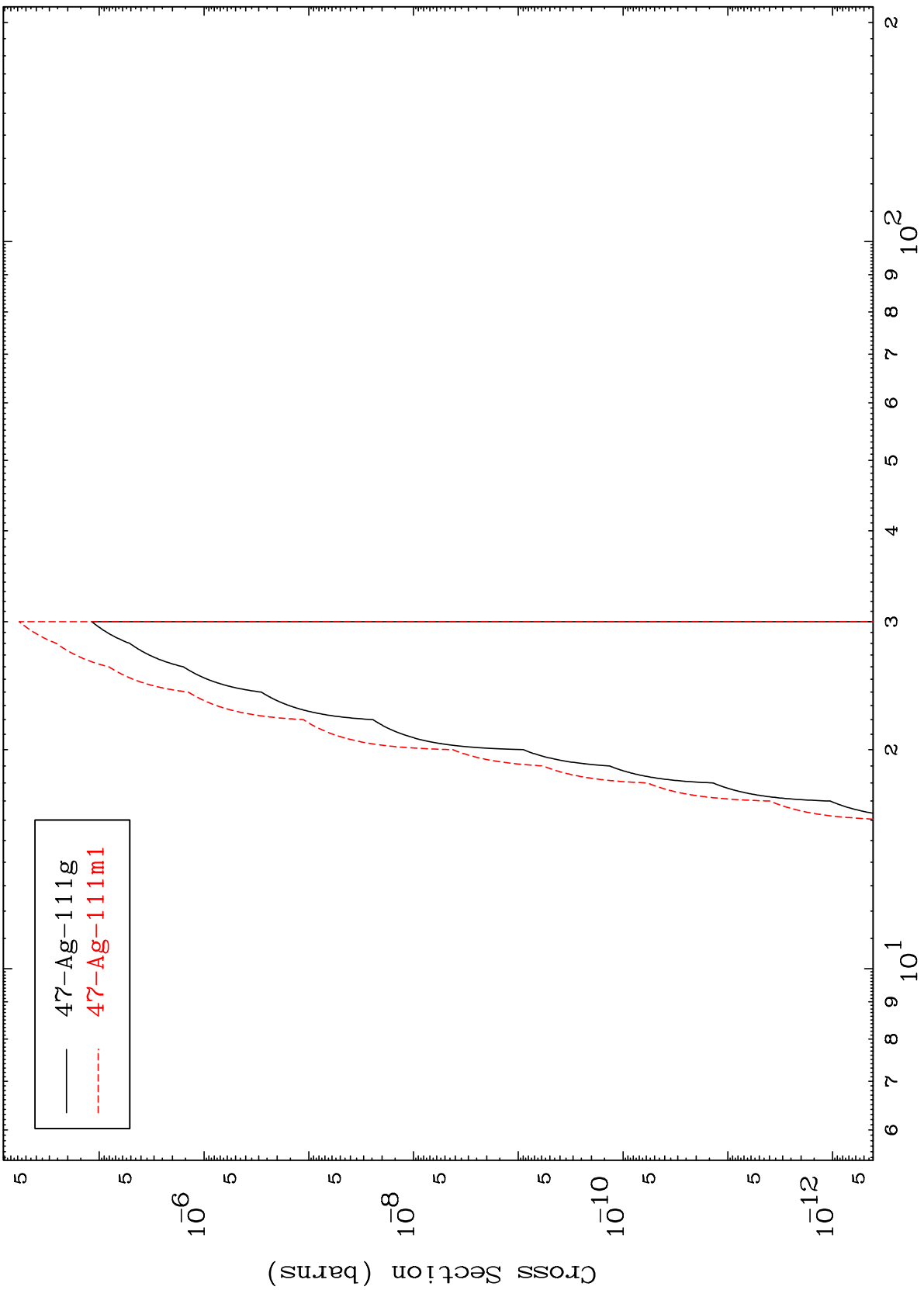
49-In-115m

MAT 4932

(n,n') p α

49-In-115m

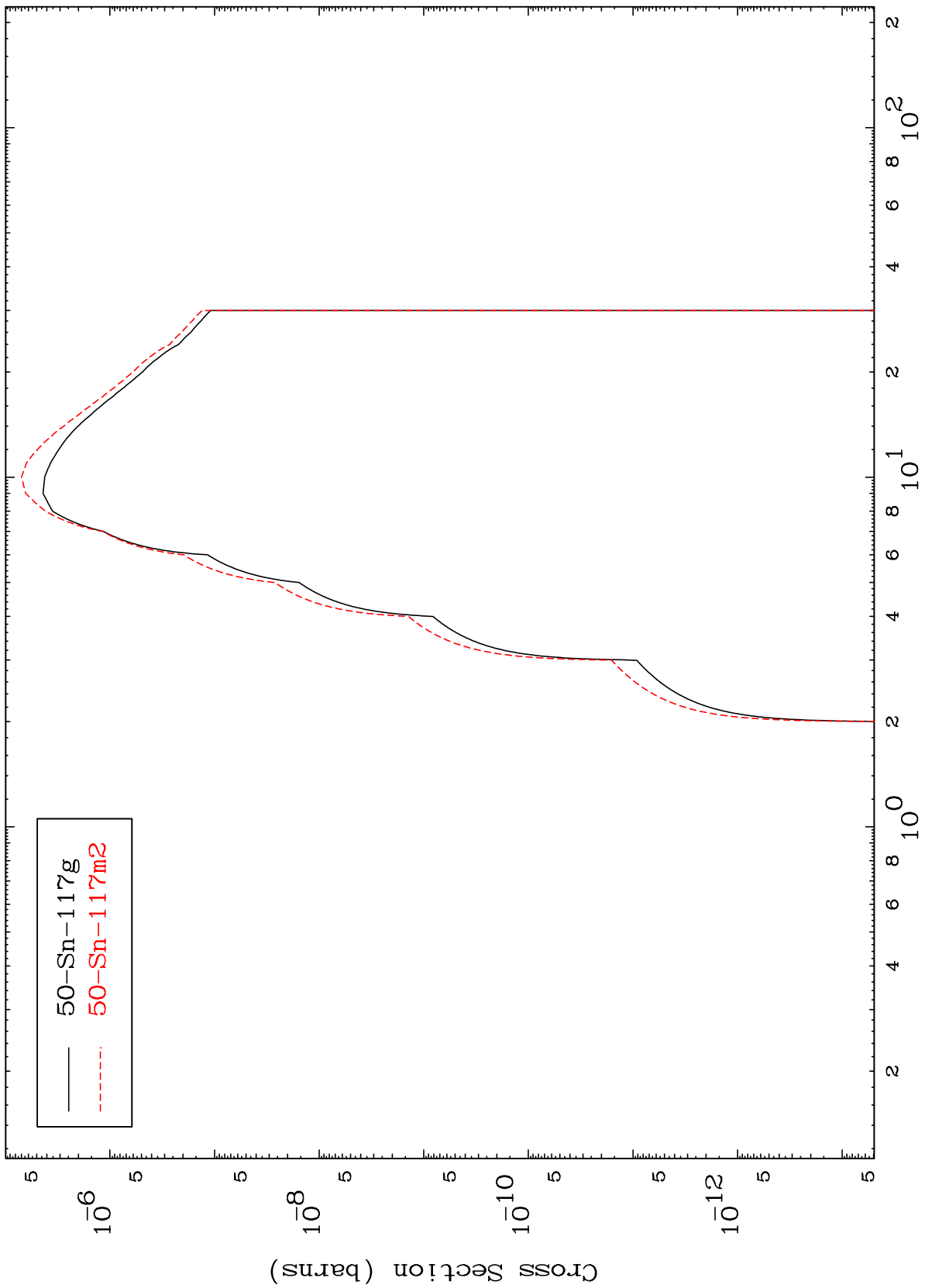
Radionuclide Production Cross Section



MAT 4932

49-In-115m

Radionuclide Production Cross Section



50-Sn-117g
50-Sn-117m2

49-In-115m

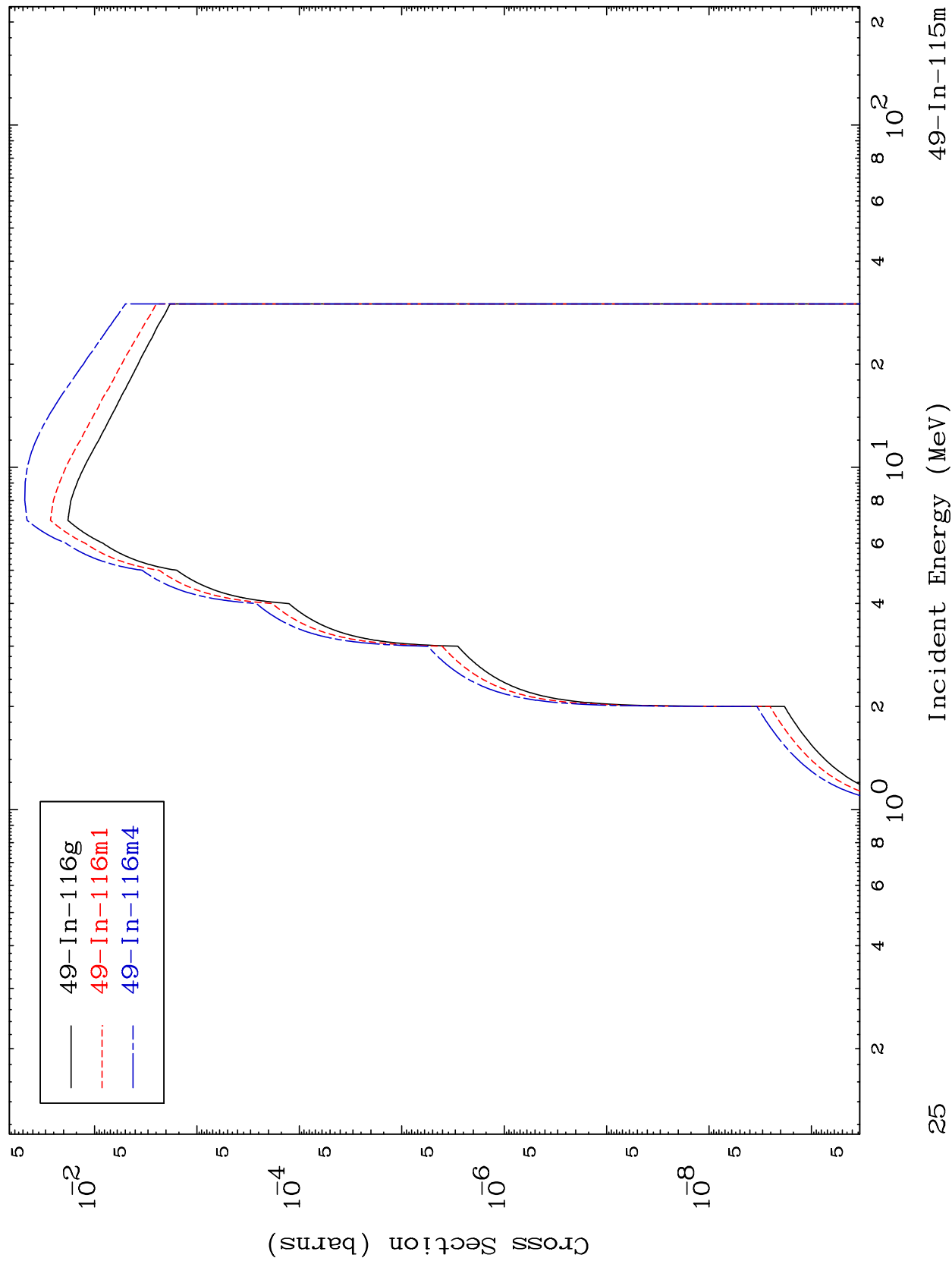
Incident Energy (MeV)

24

MAT 4932

49-In-115m

Radionuclide Production Cross Section (n,p)

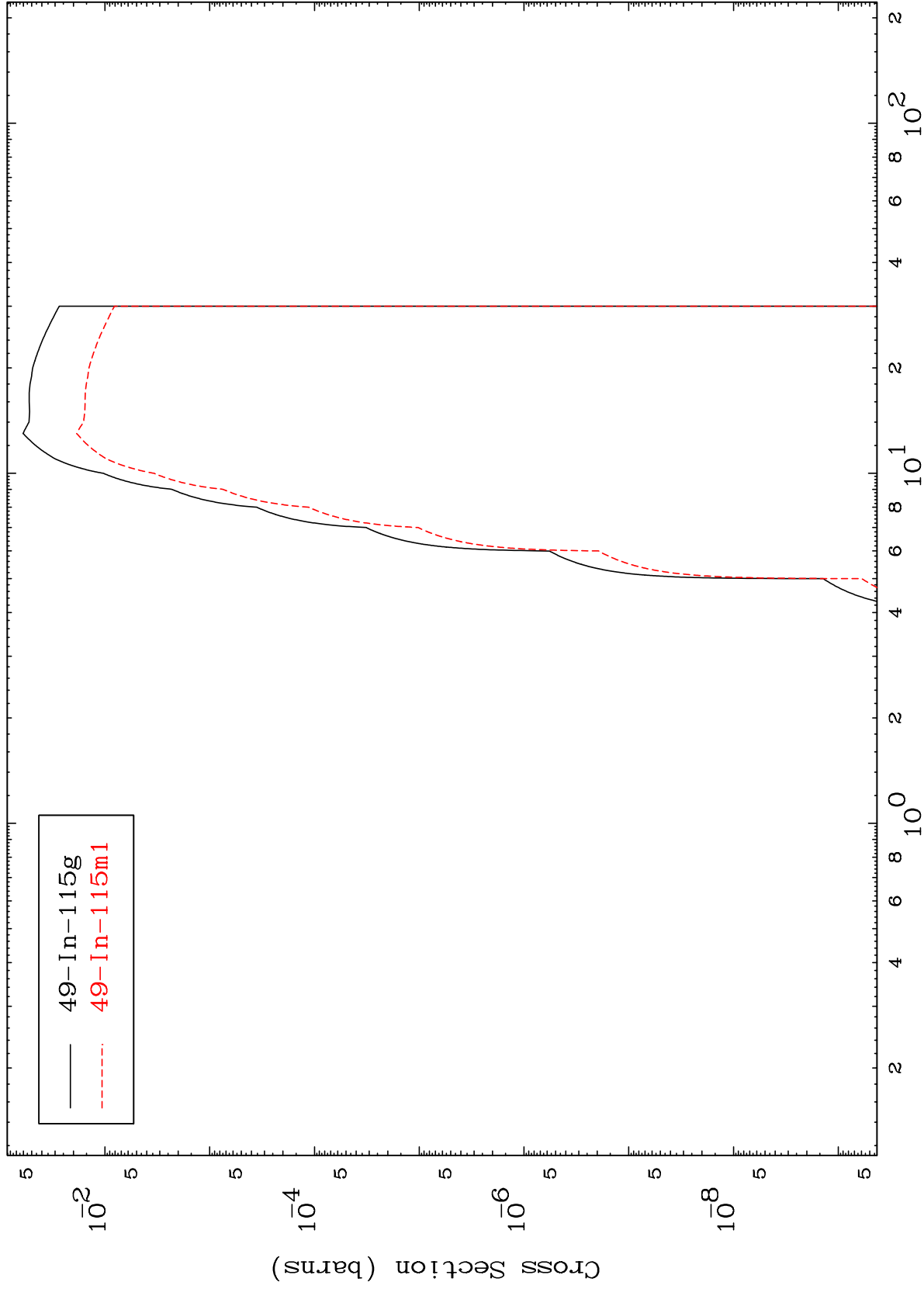


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(n, d)

49-In-115m

Radionuclide Production Cross Section



26

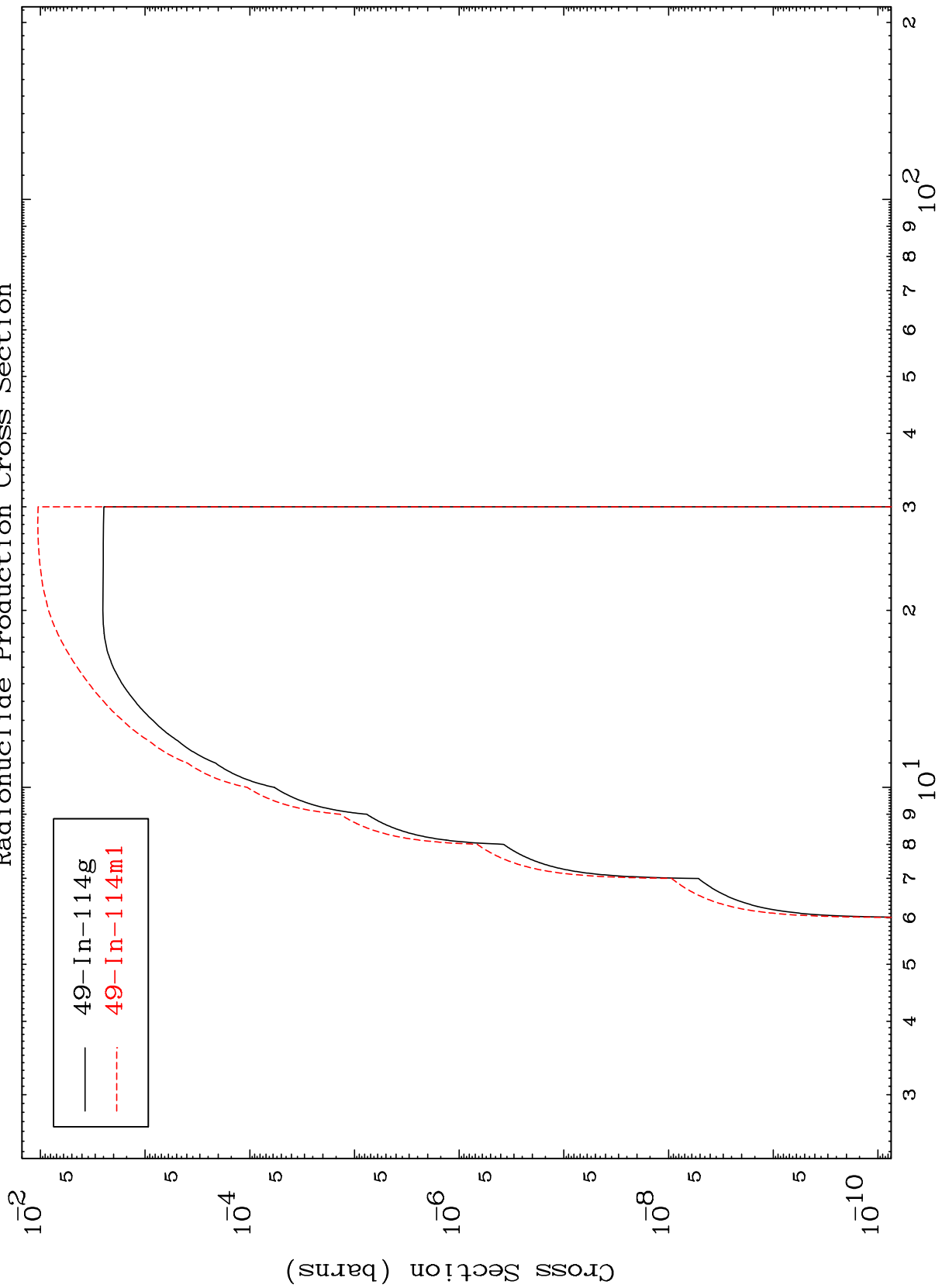
Incident Energy (MeV)

49-In-115m

MAT 4932

49-In-115m

Radionuclide Production Cross Section



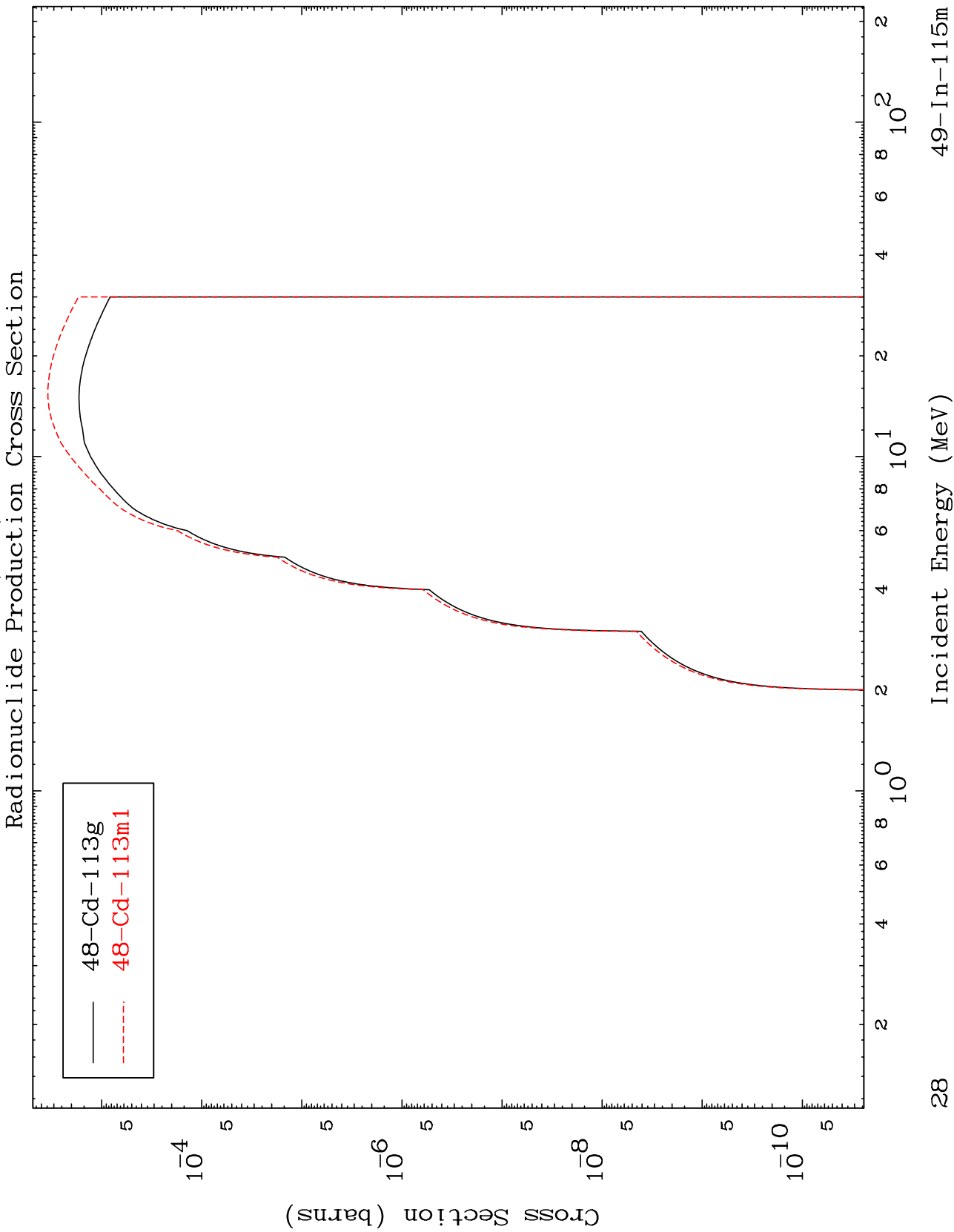
Incident Energy (MeV)

49-In-115m

27

MAT 4932

49-In-115m

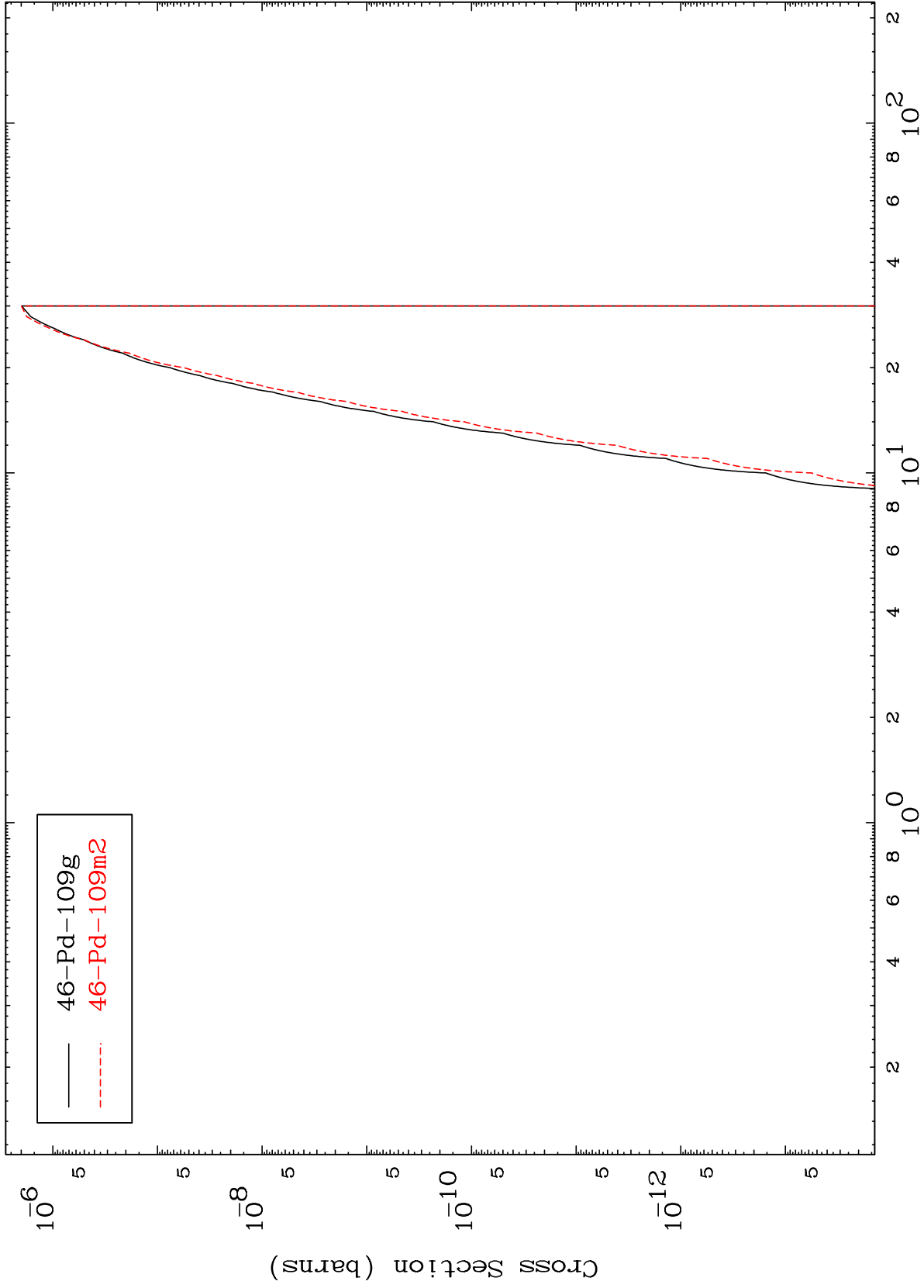


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(n,2α)

49-In-115m

Radionuclide Production Cross Section



29

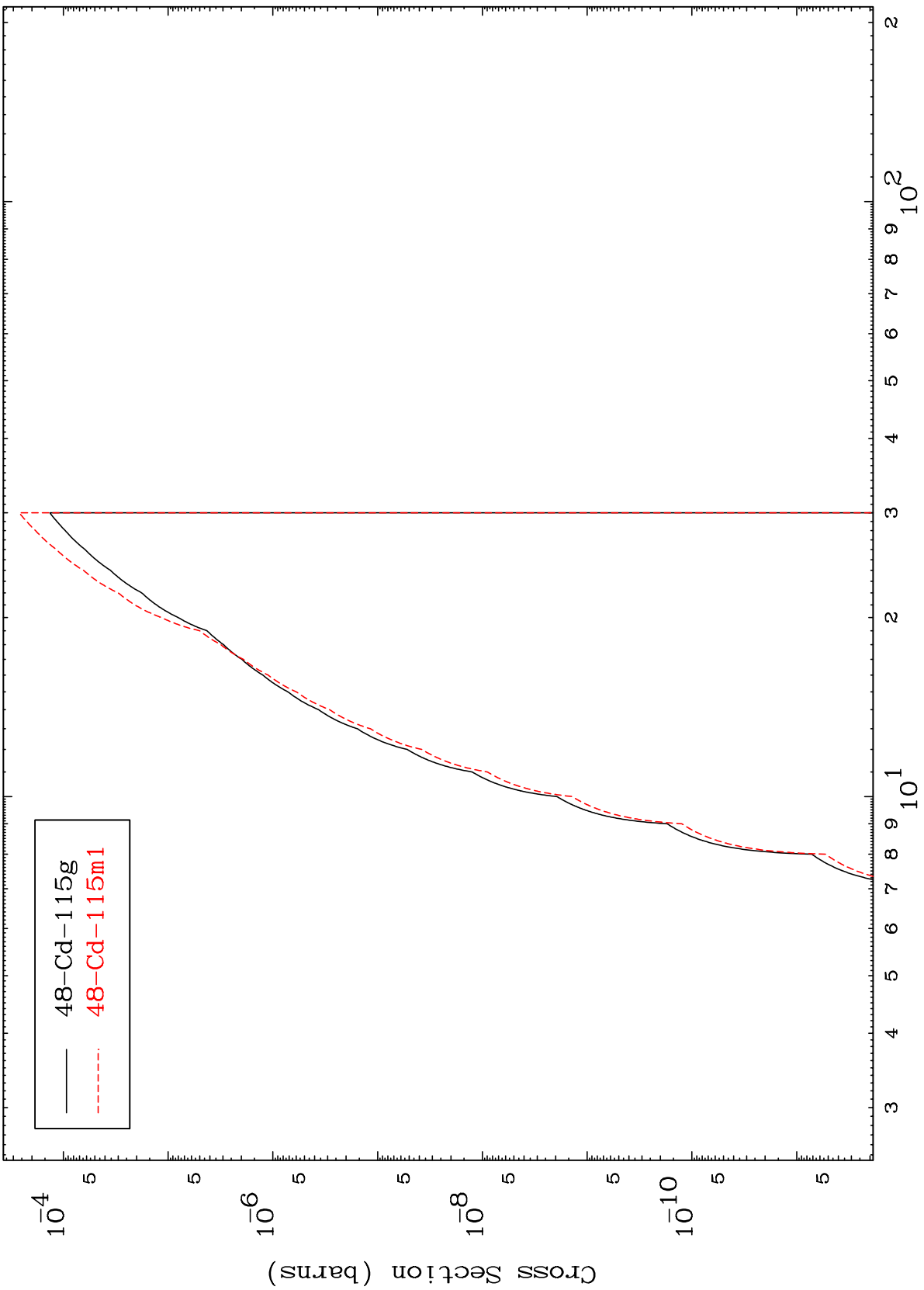
Incident Energy (MeV)

49-In-115m

MAT 4932

49-In-115m

(n,2p)
Radionuclide Production Cross Section



49-In-115m

Incident Energy (MeV)

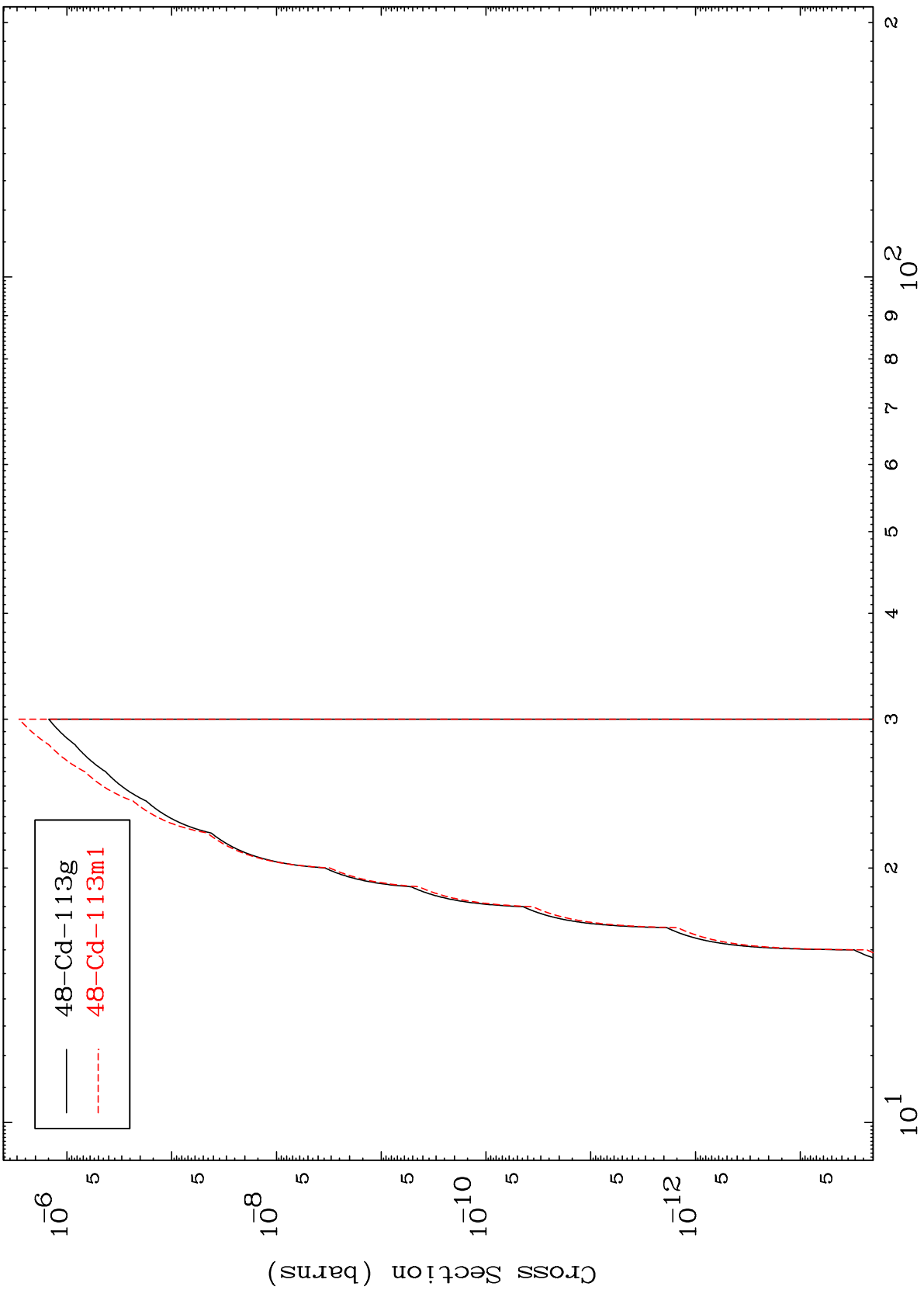
30

MAT 4932

(n,p) t

49-In-115m

Radionuclide Production Cross Section



31

Incident Energy (MeV)

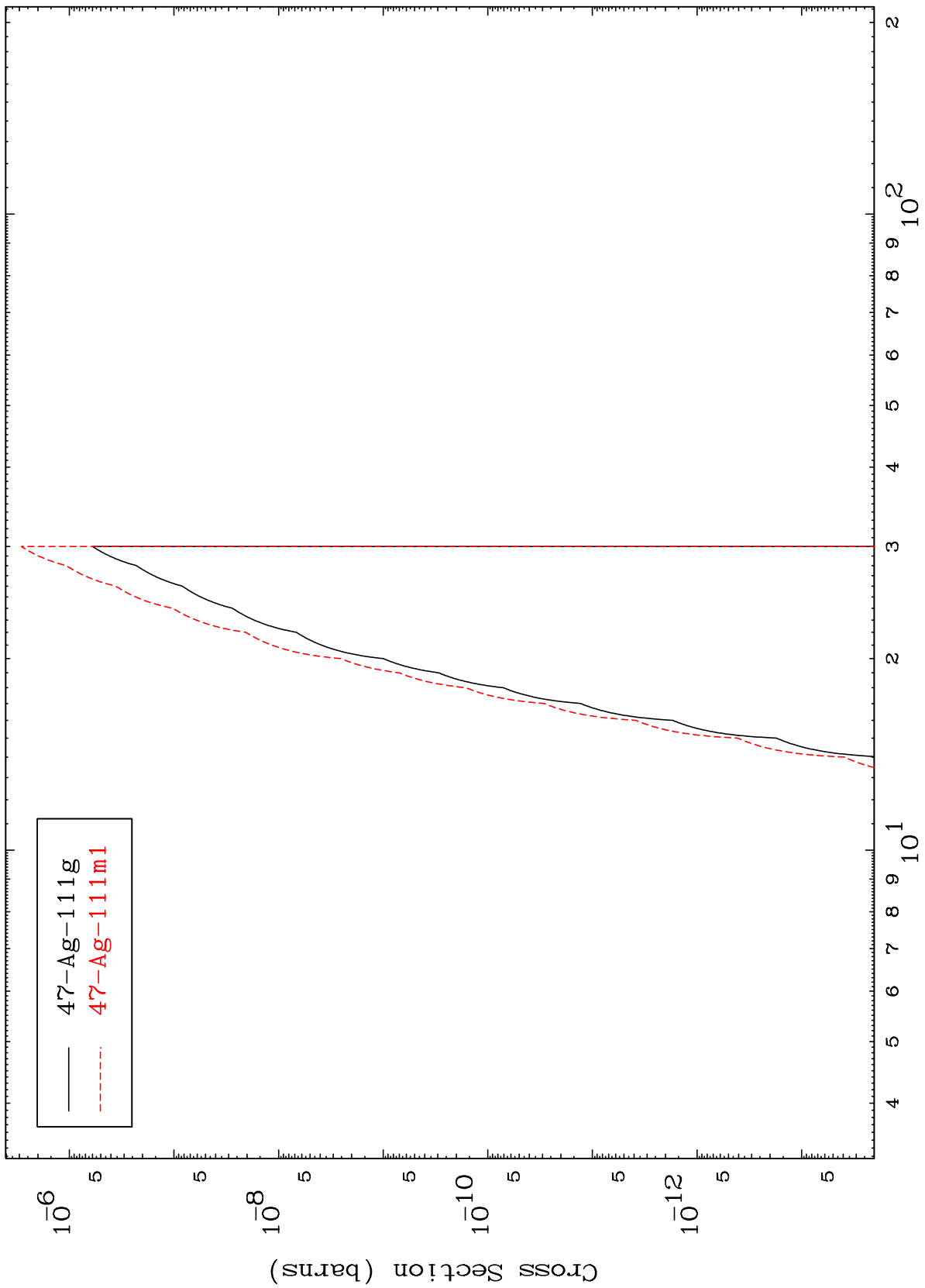
49-In-115m

MAT 4932

(n,d) α

49-In-115m

Radionuclide Production Cross Section



— 47-Ag-111g
- - - 47-Ag-111m1

Incident Energy (MeV)

49-In-115m

32