

Program EVALPLOT
(Version 2021-1)

by

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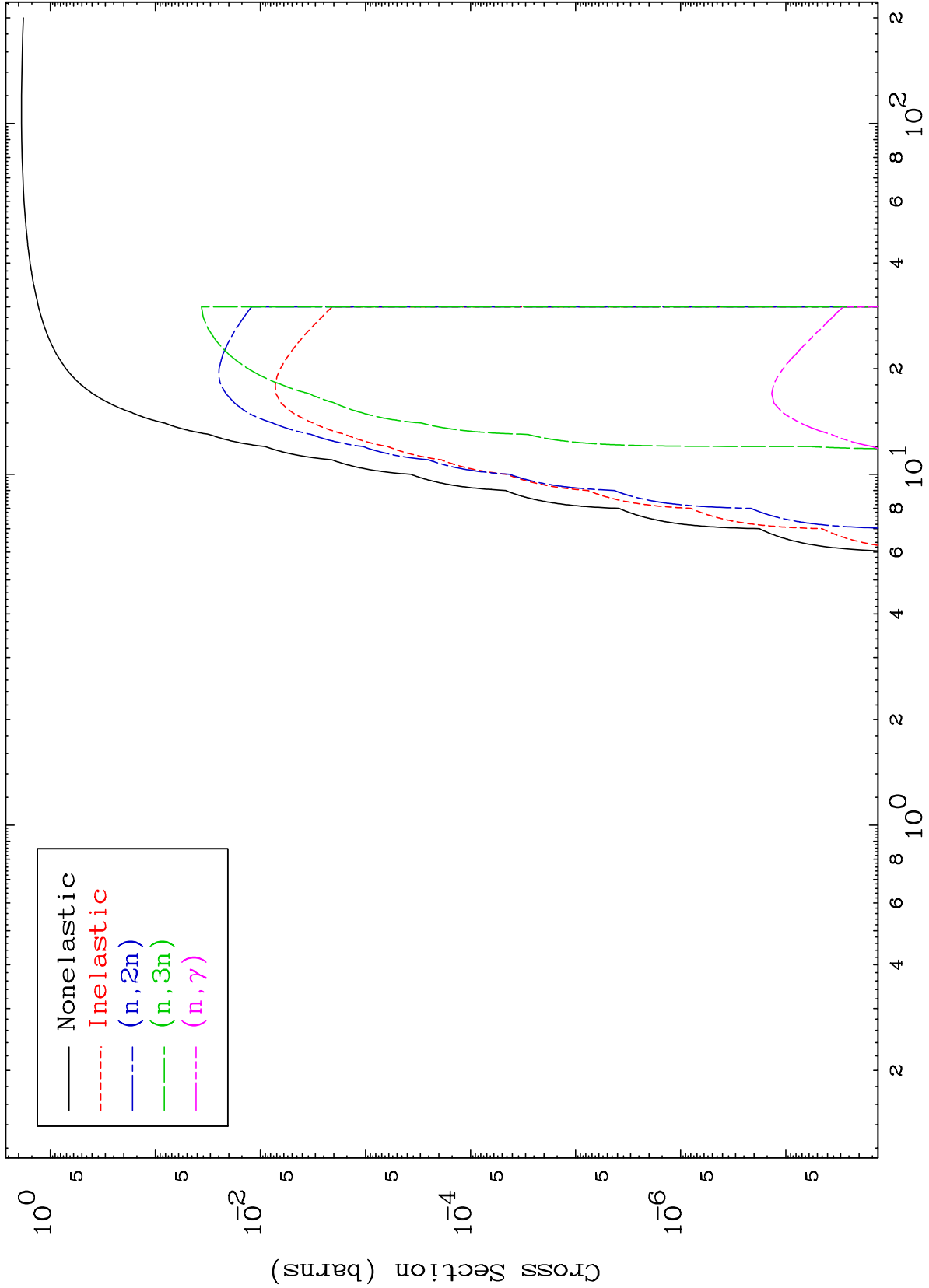
Press Mouse Button to Start

MAT 4932

He-3 Major

0 Kelvin Cross Sections

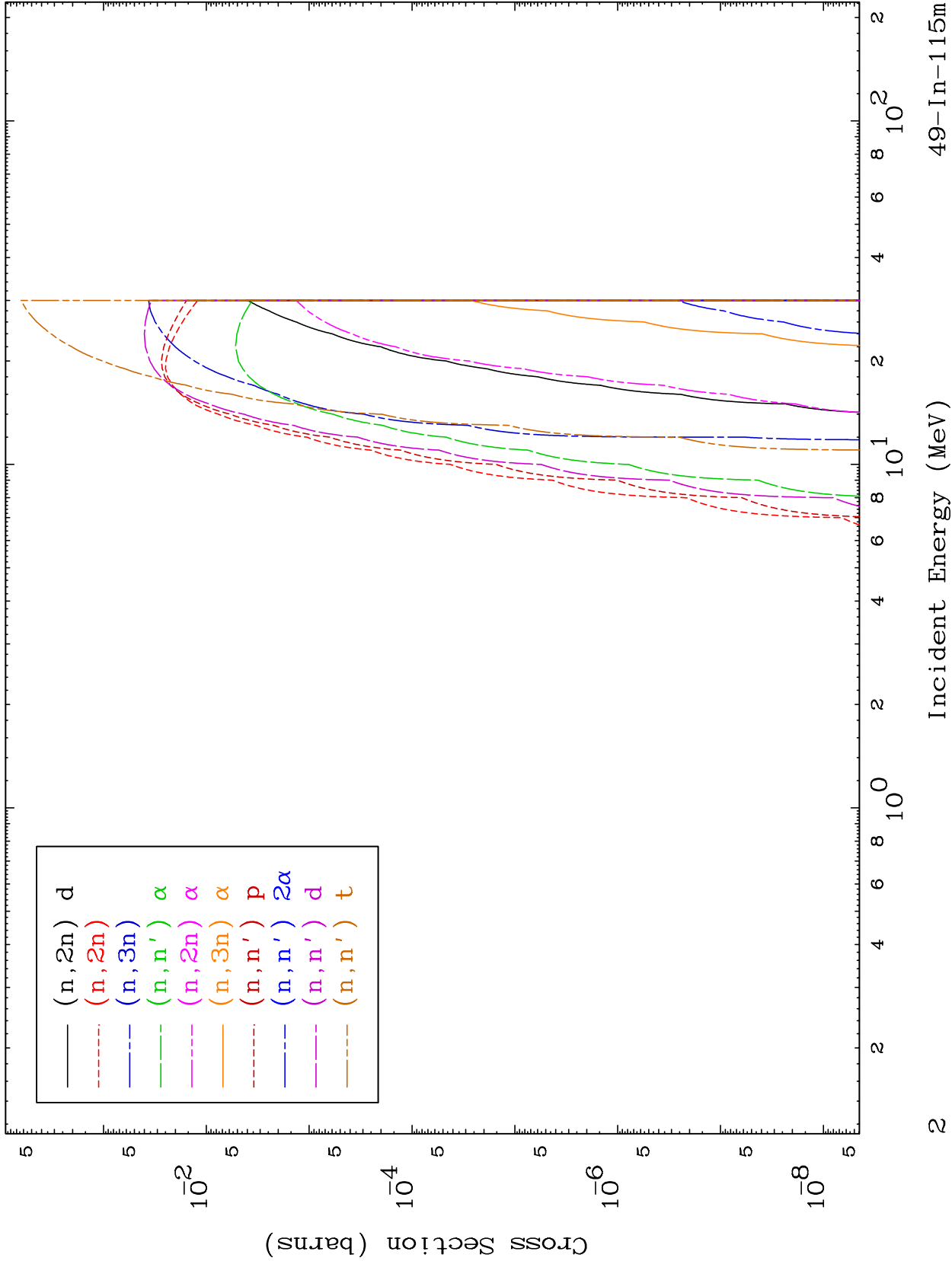
49-In-115m



MAT 4932

He-3 Neutron Absorption
0 Kelvin Cross Sections

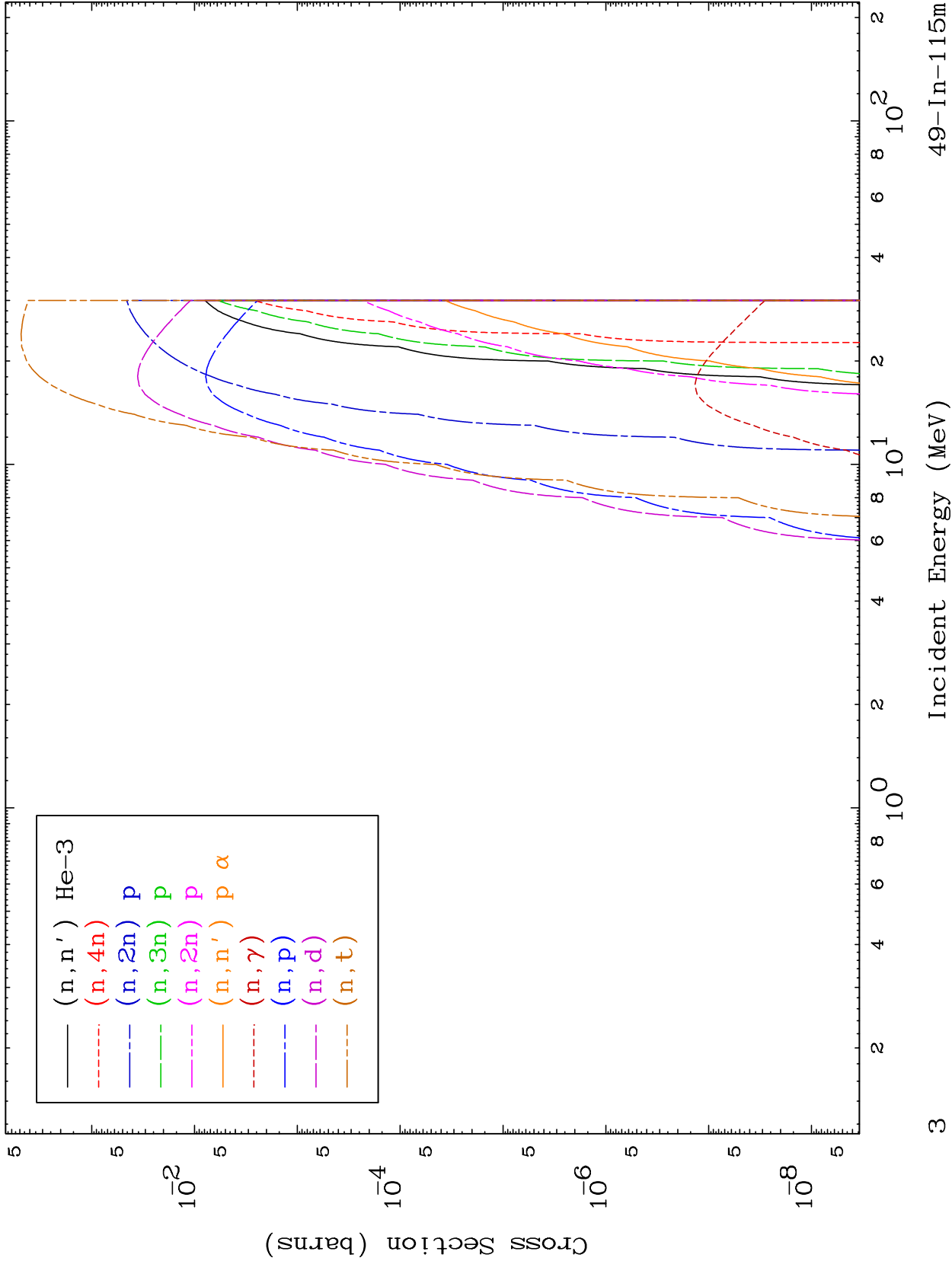
49-In-115m



MAT 4932

He-3 Neutron Absorption
0 Kelvin Cross Sections

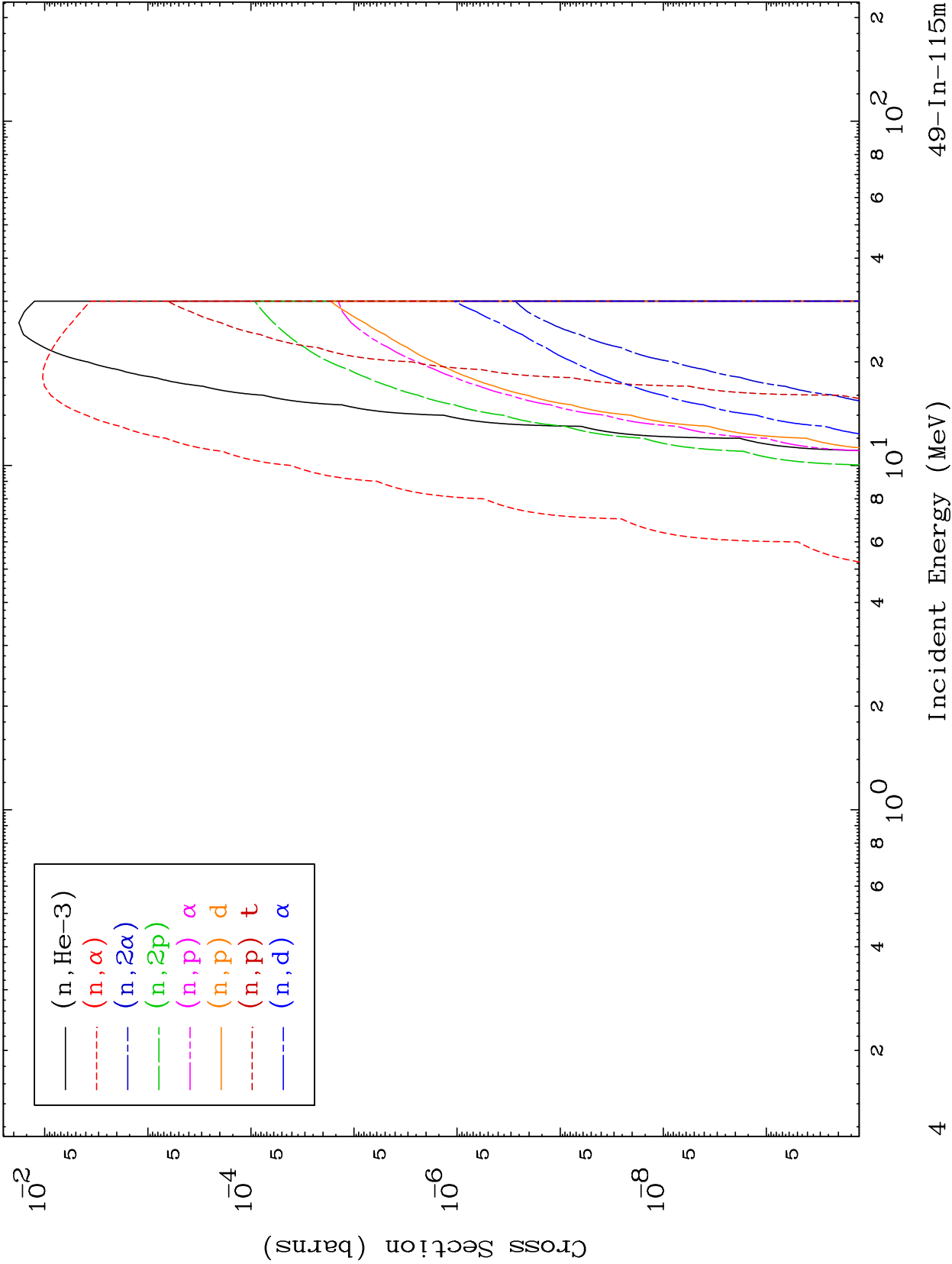
49-In-115m



MAT 4932

He-3 Neutron Absorption
0 Kelvin Cross Sections

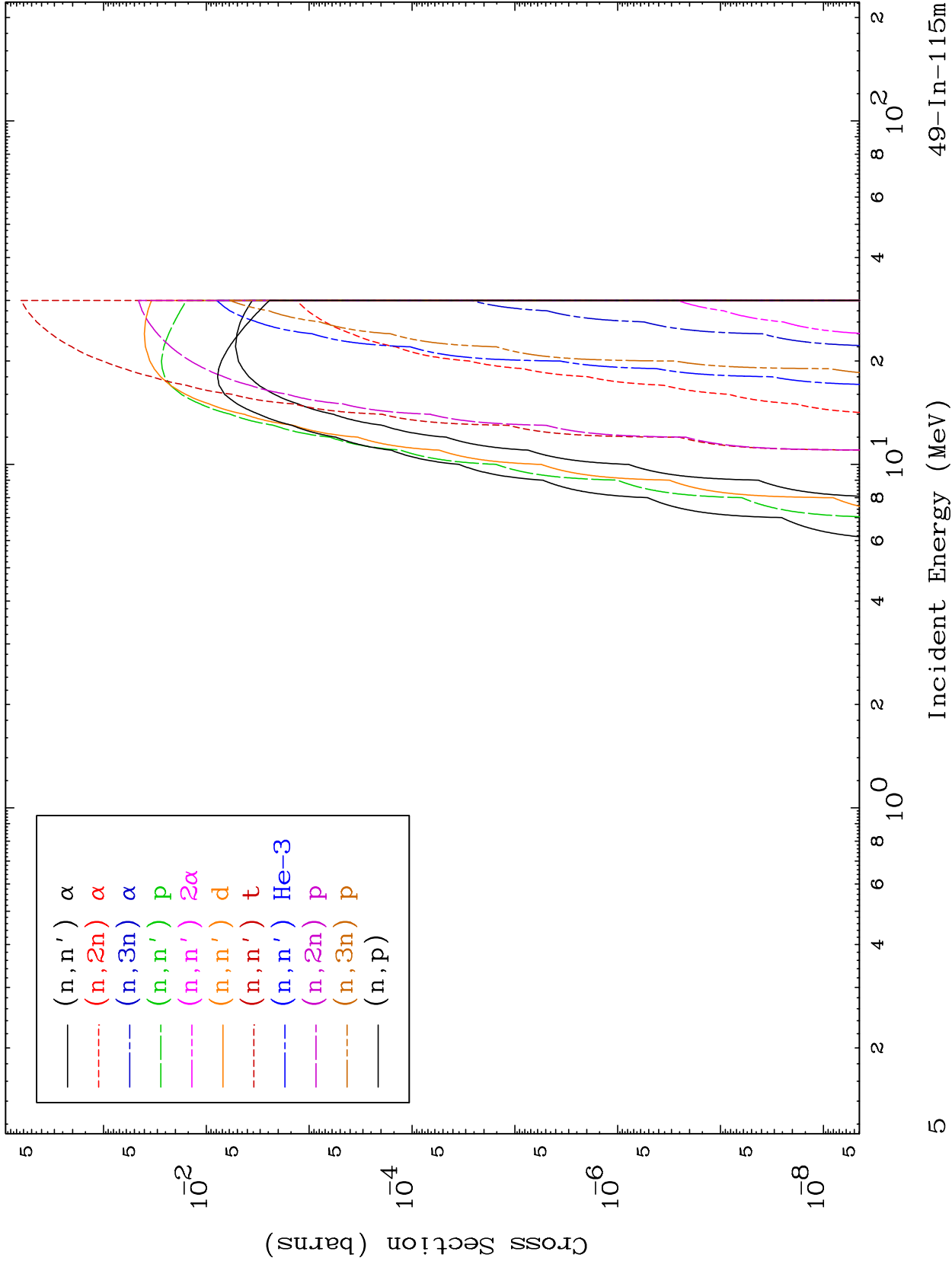
49-In-115m



MAT 4932

He-3 Charged Particle
0 Kelvin Cross Sections

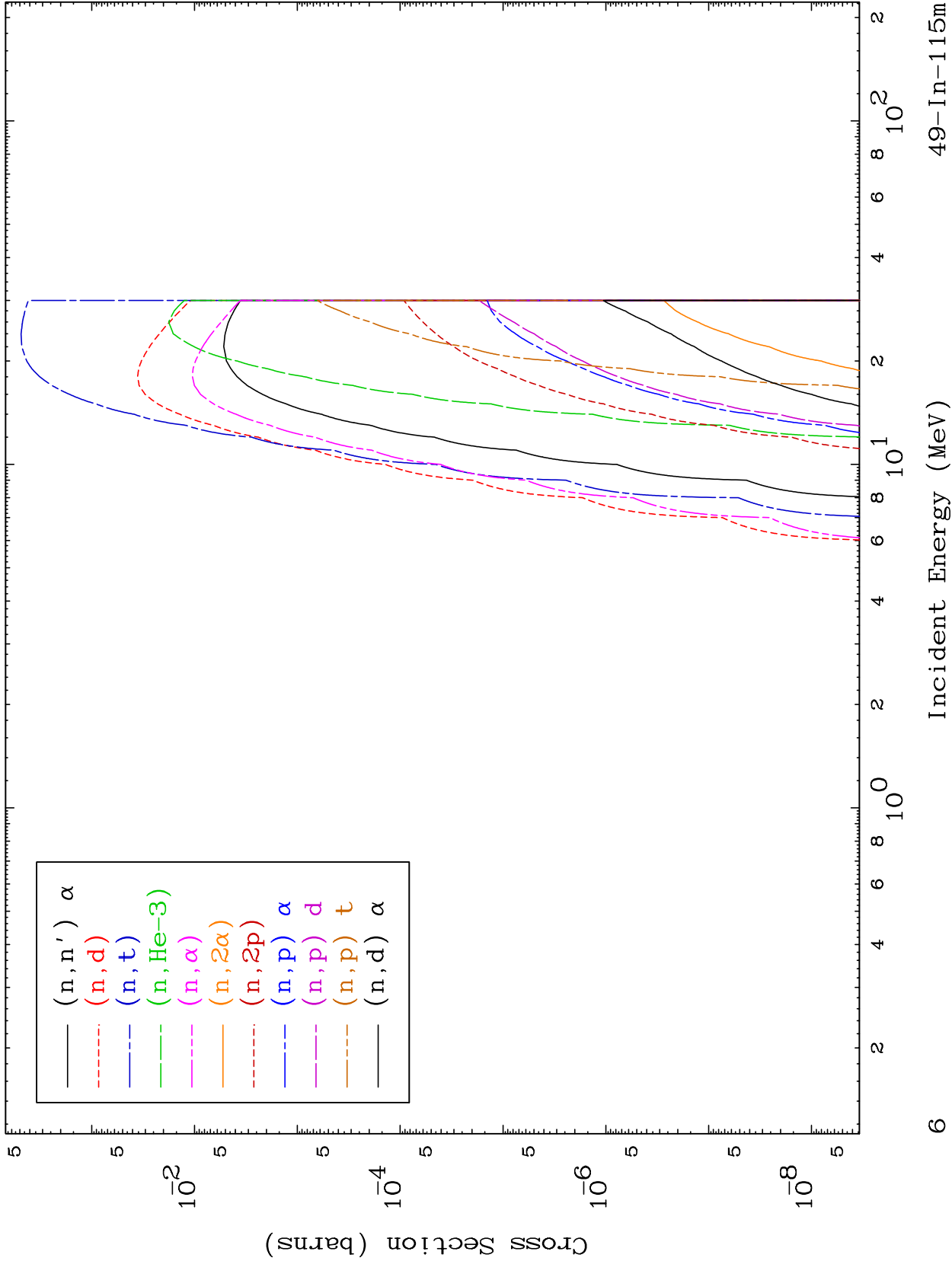
49-In-115m



MAT 4932

He-3 Charged Particle
0 Kelvin Cross Sections

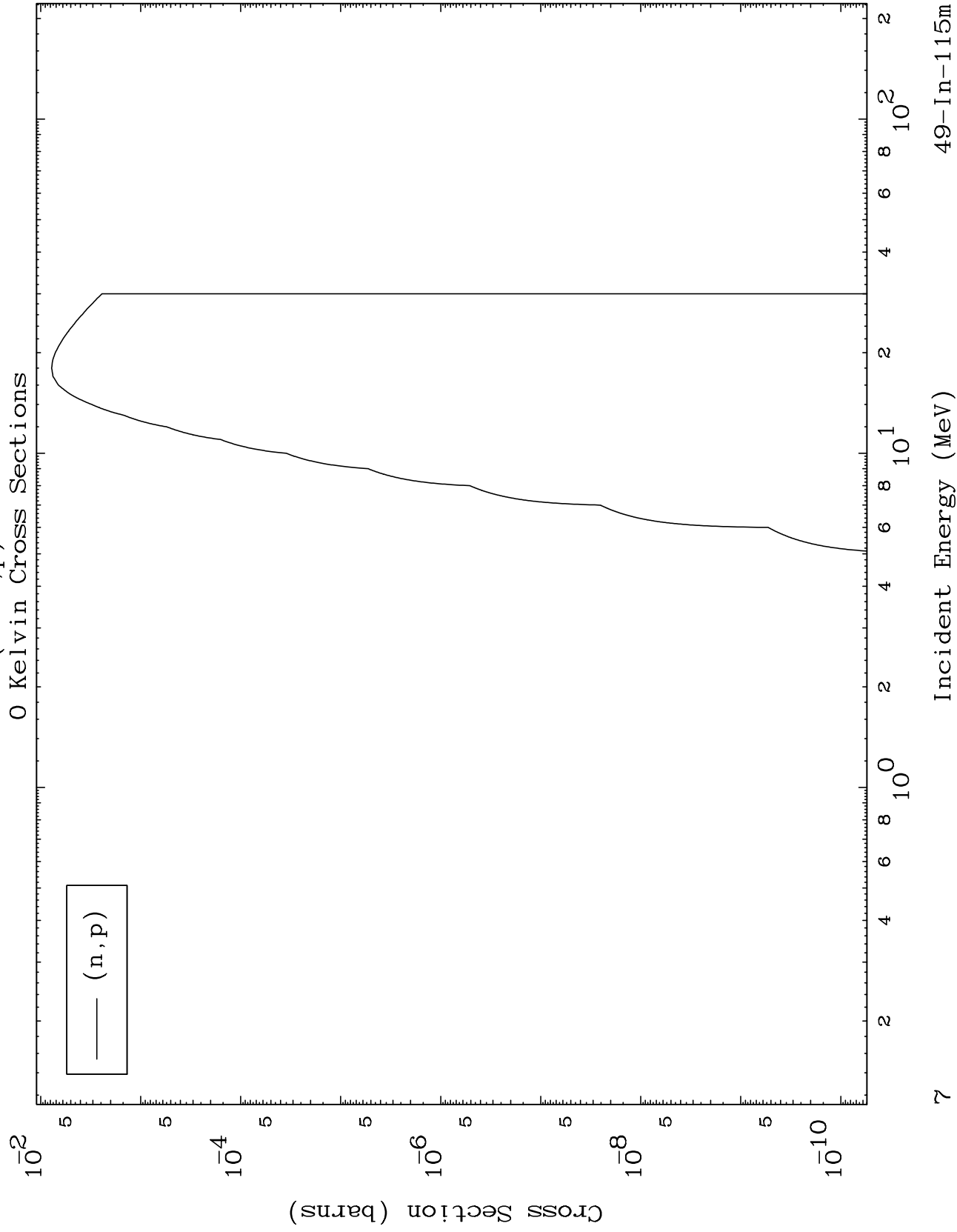
49-In-115m



MAT 4932

(He-3,p) Levels

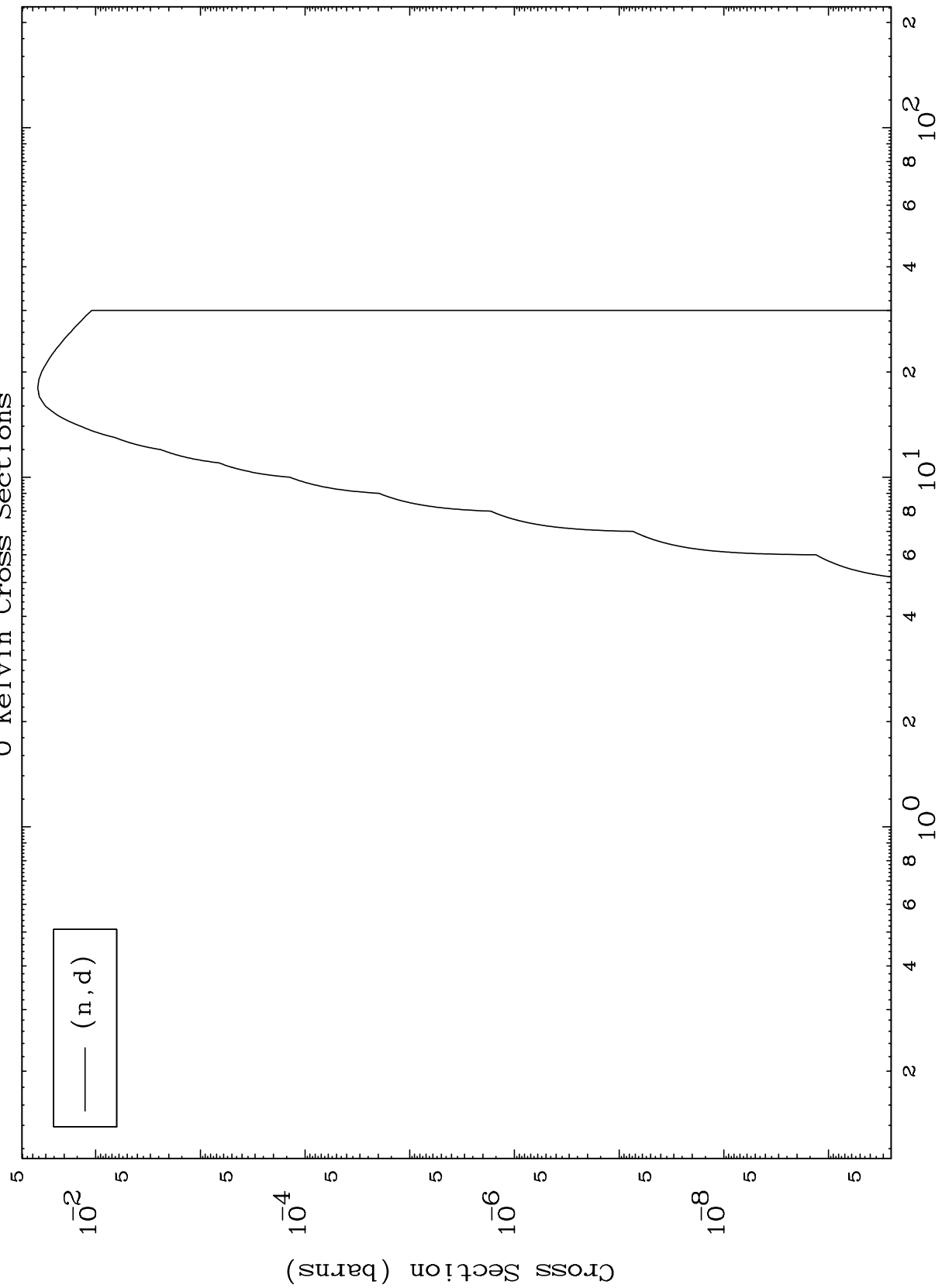
49-In-115m



MAT 4932

49-In-115m

(He-3,d) Levels
0 Kelvin Cross Sections



(n,d)

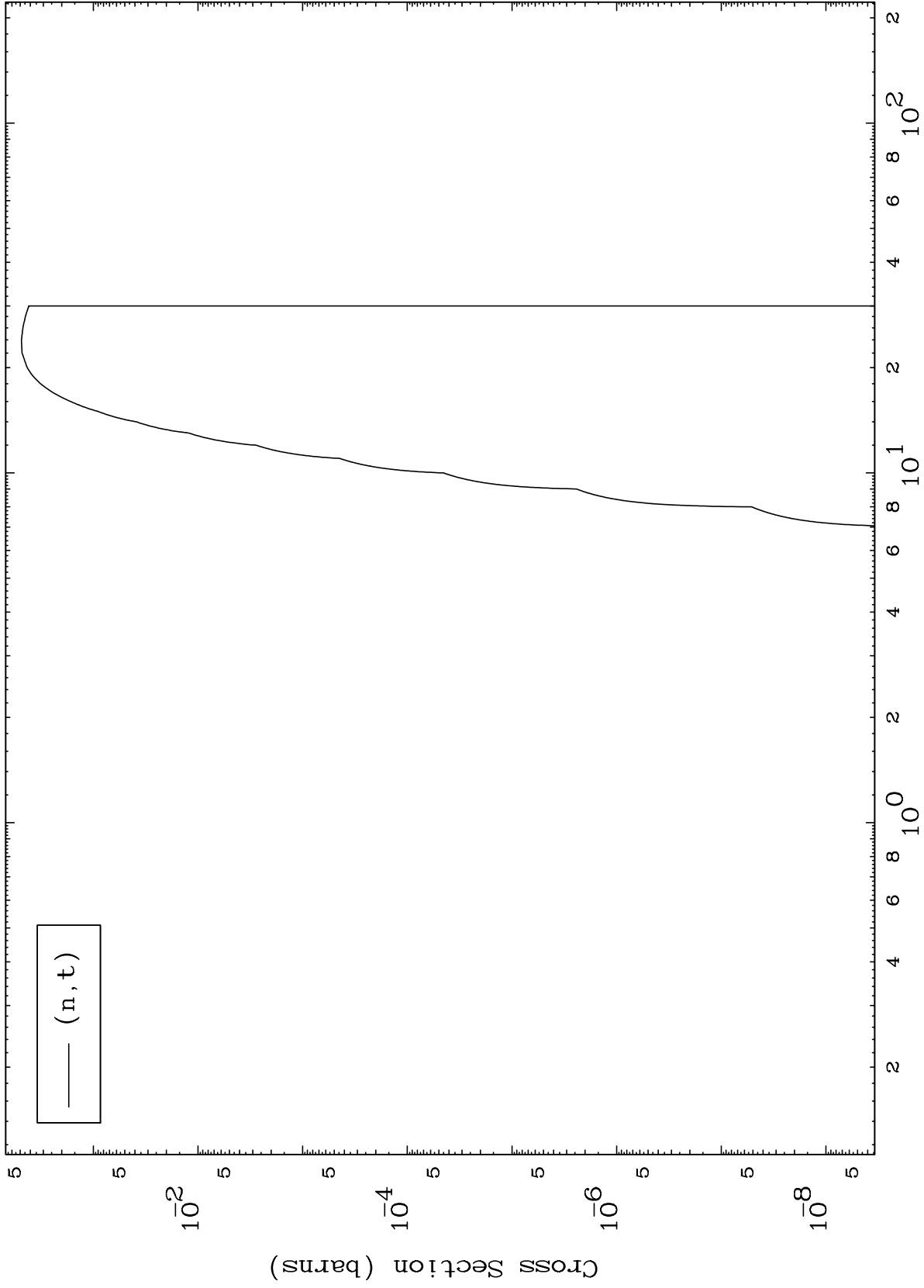
49-In-115m

Incident Energy (MeV)

MAT 4932

(He-3,t) Levels
0 Kelvin Cross Sections

49-In-115m



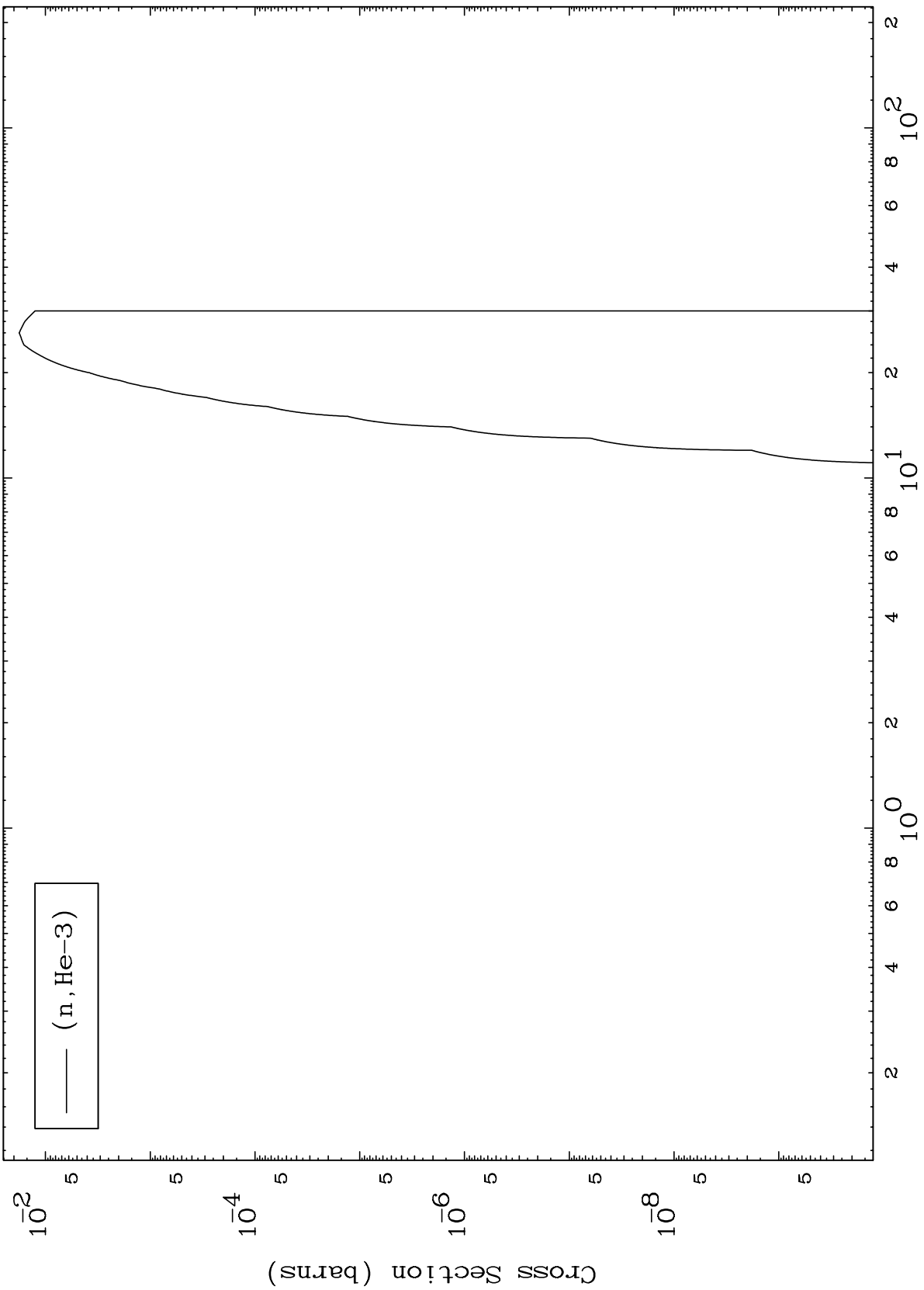
(n, t)

MAT 4932

(He-3, He3) Levels

49-In-115m

0 Kelvin Cross Sections



(n, He-3)

10

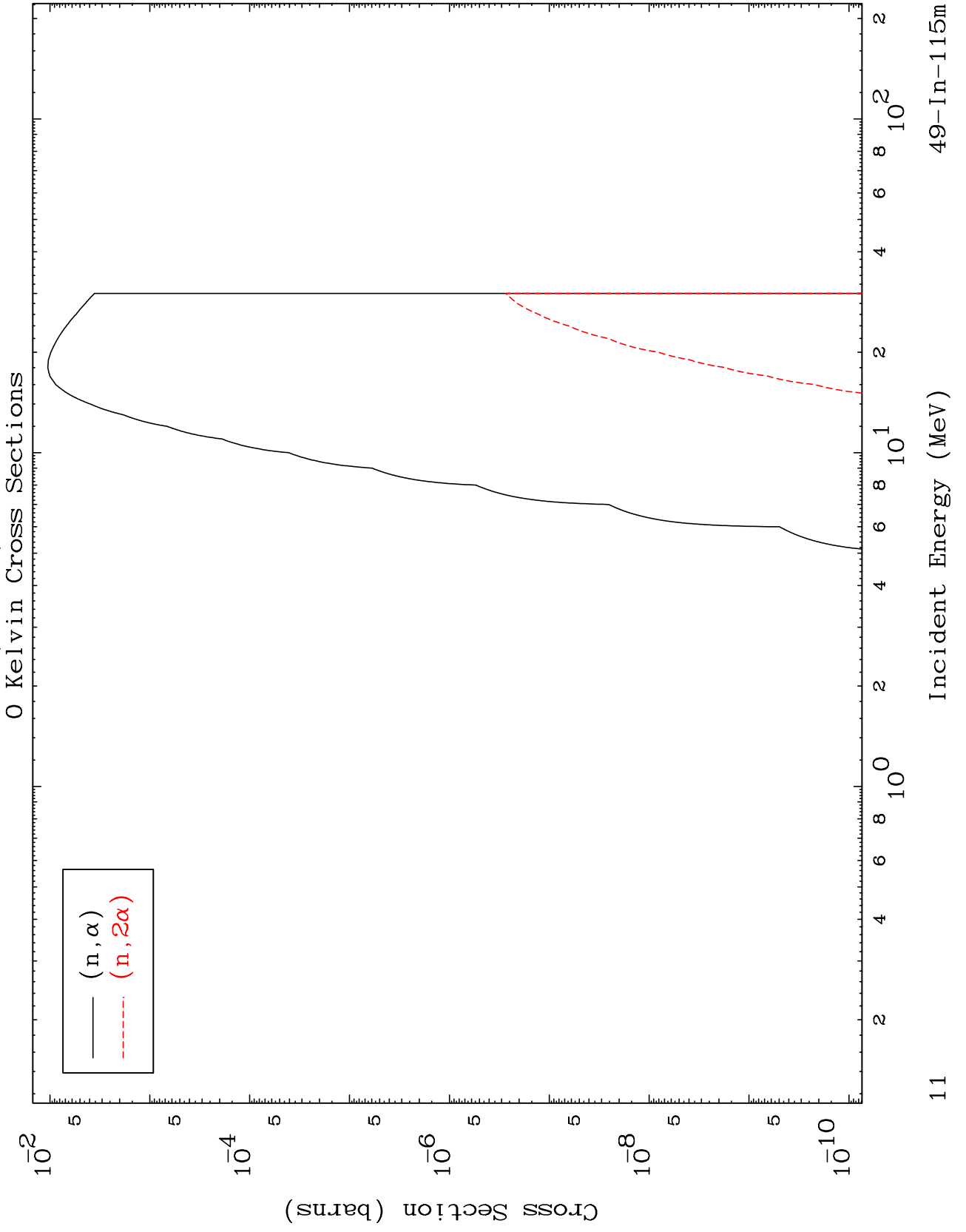
Incident Energy (MeV)

49-In-115m

MAT 4932

(He-3, α) Levels

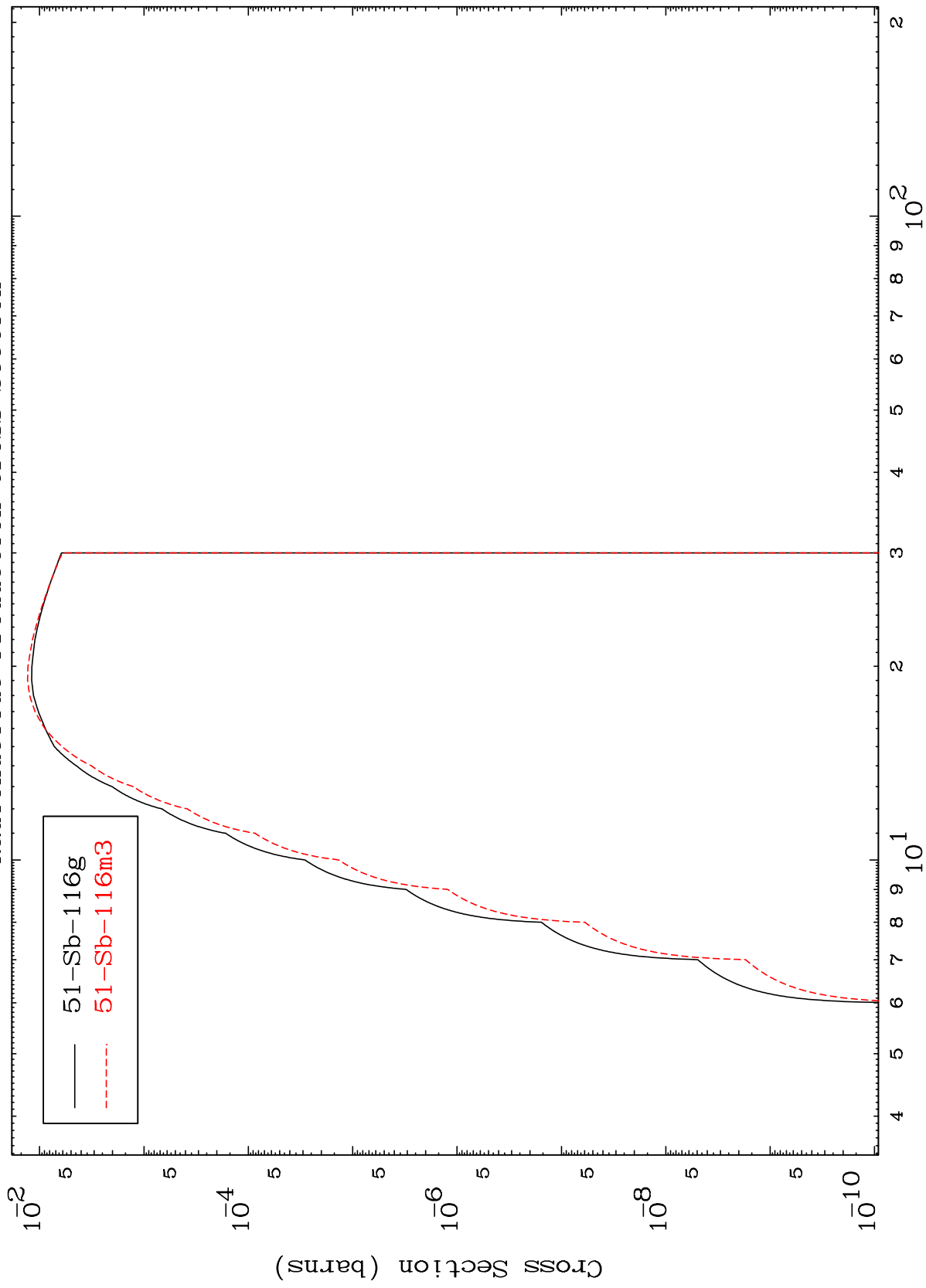
49-In-115m



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49-In-115m

Radionuclide Production Cross Section
(n,2n)



Incident Energy (MeV)

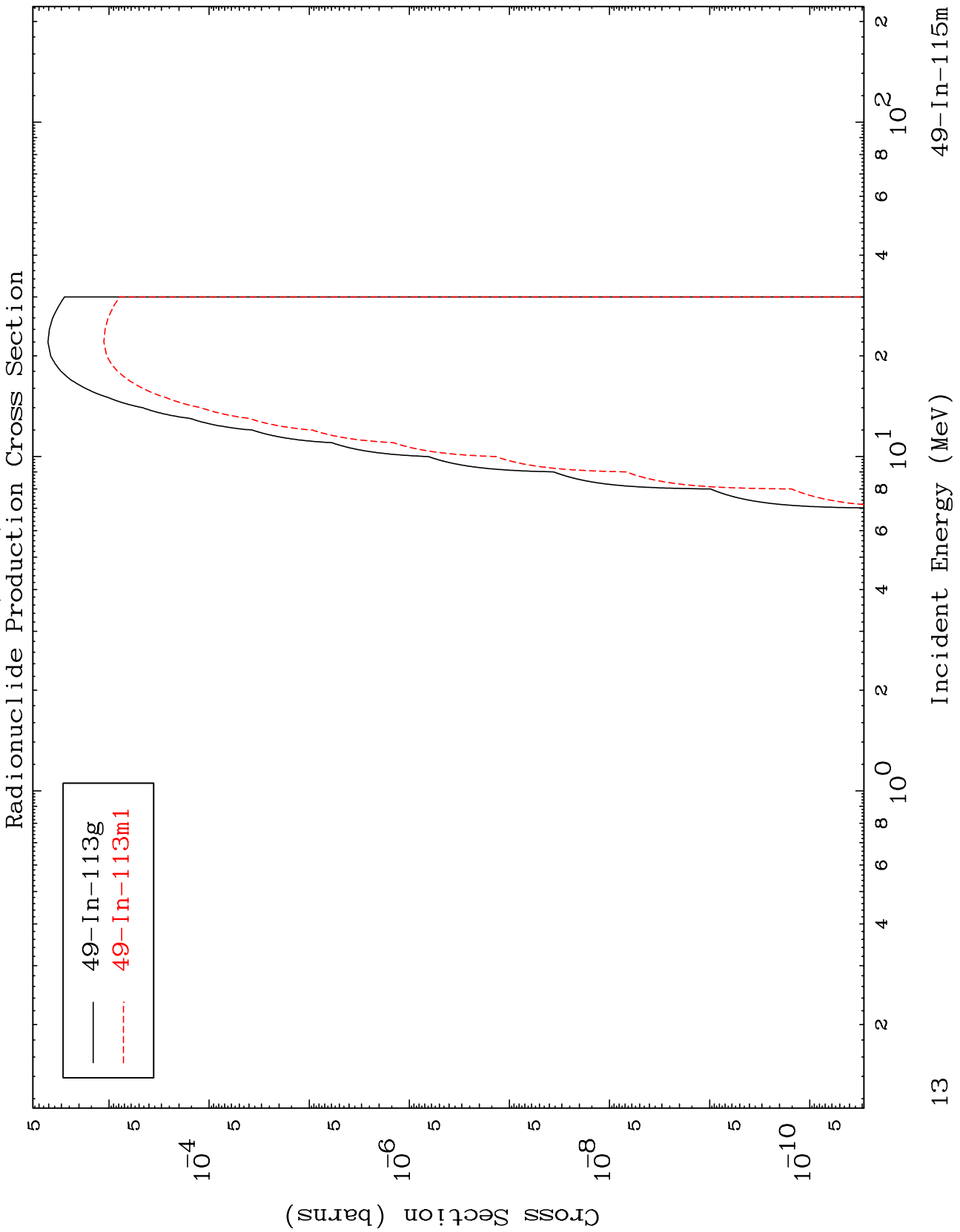
49-In-115m

12

MAT 4932

$(n, n') \alpha$

49-In-115m

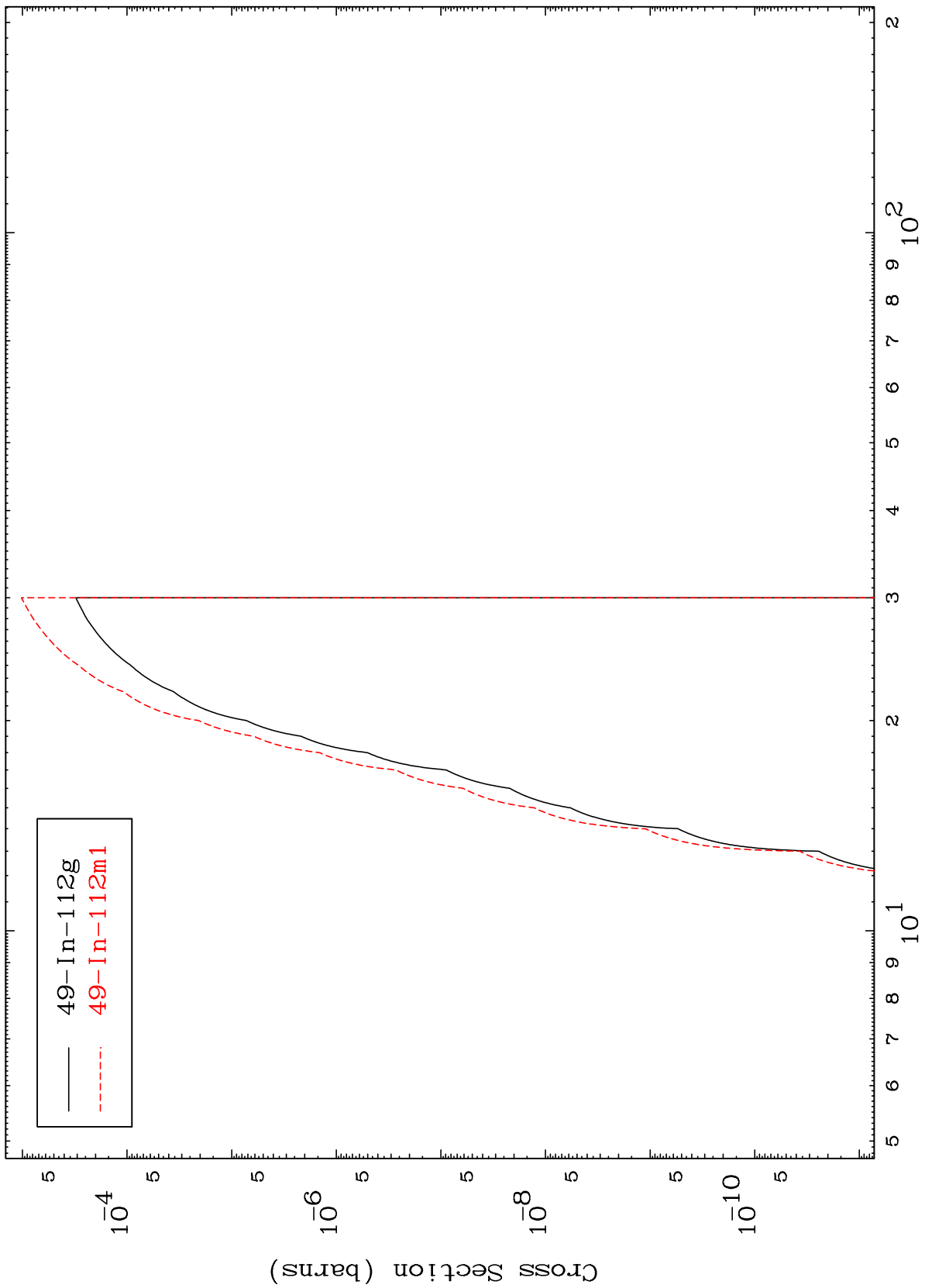


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(n,2n) α

49-In-115m

Radionuclide Production Cross Section



14

Incident Energy (MeV)

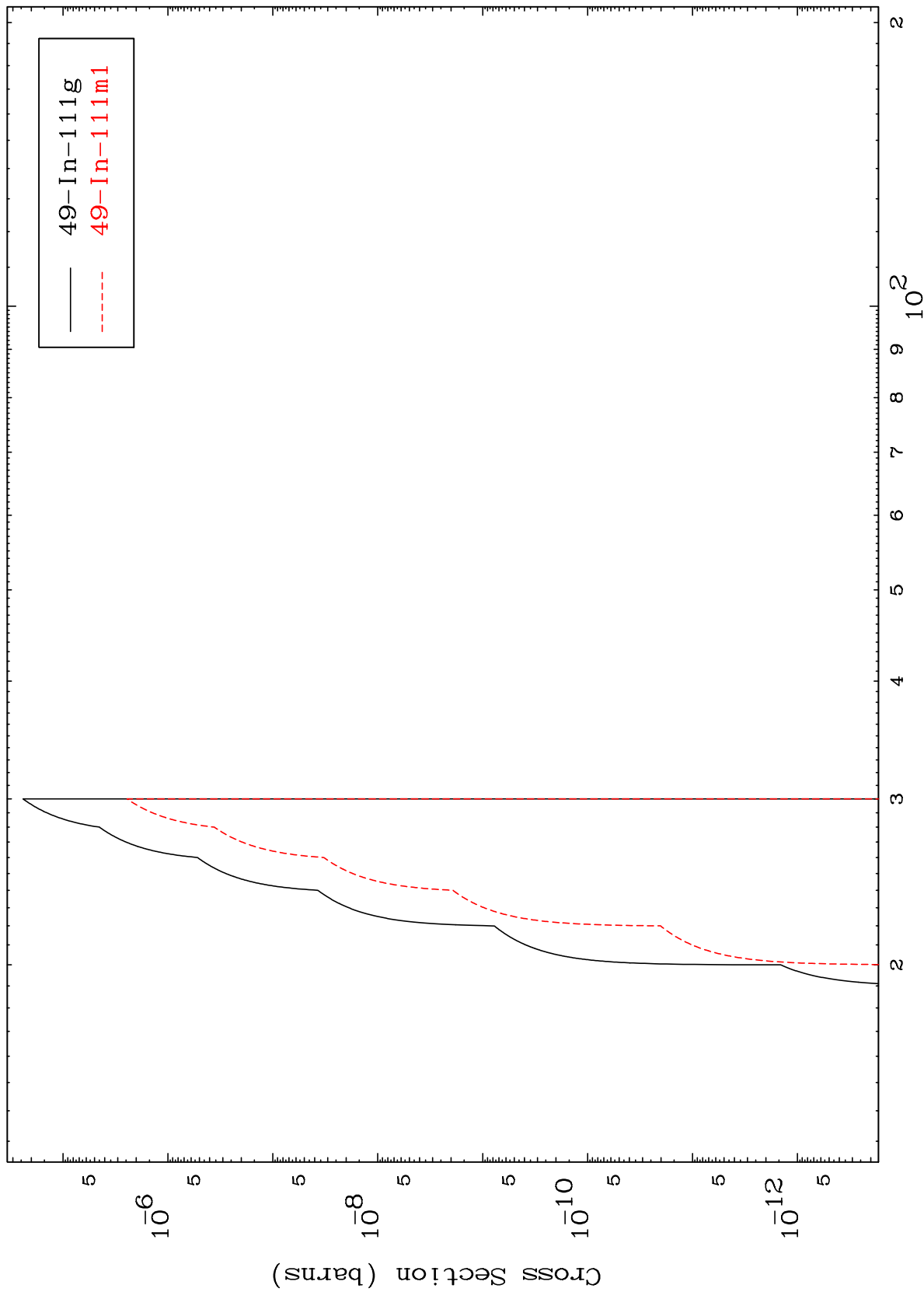
49-In-115m

MAT 4932

(n,3n) α

49-In-115m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

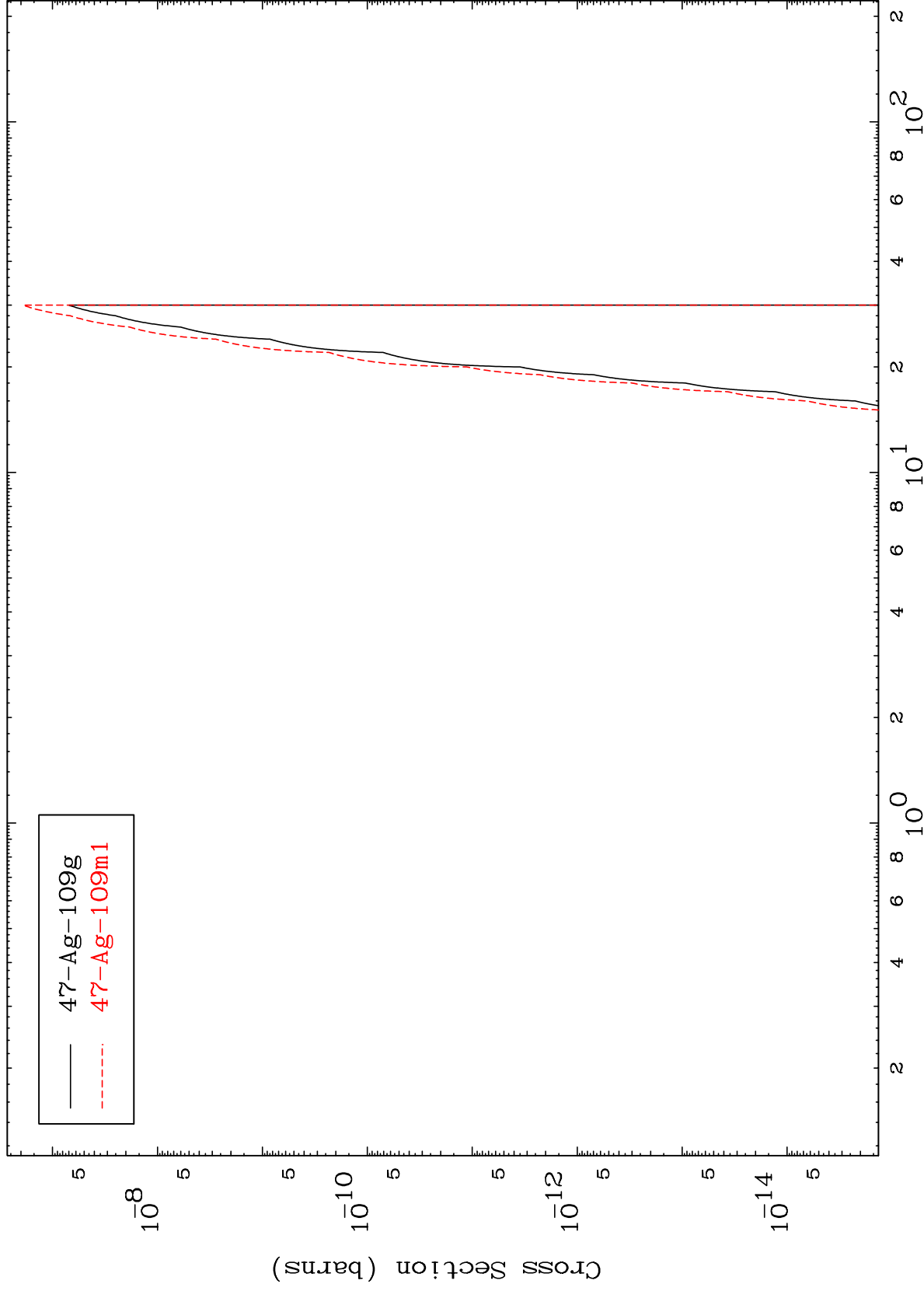
49-In-115m

MAT 4932

(n,n') 2α

49-In-115m

Radionuclide Production Cross Section



16

Incident Energy (MeV)

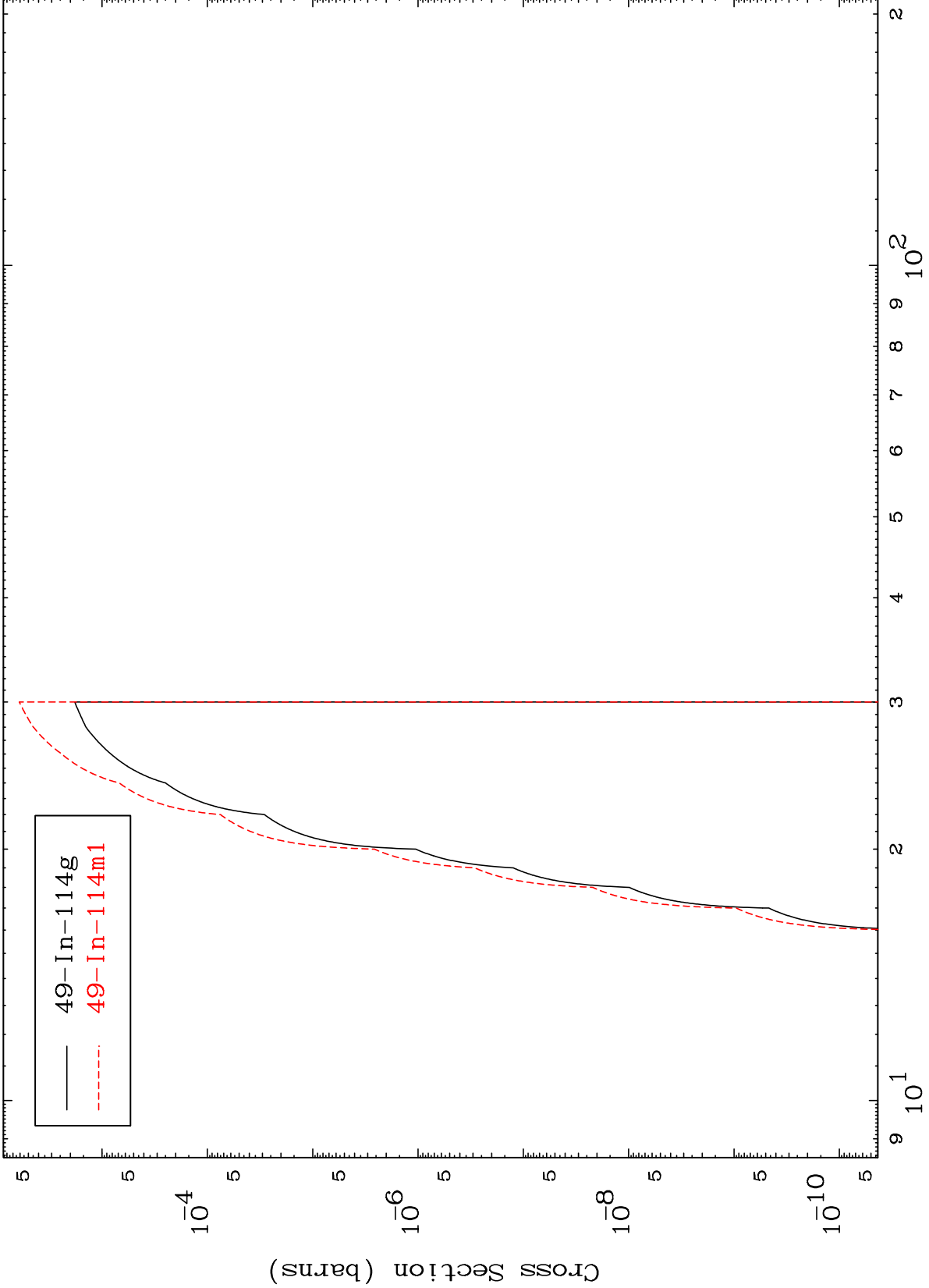
49-In-115m

MAT 4932

(n,n') He-3

49-In-115m

Radionuclide Production Cross Section



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

Incident Energy (MeV)

49-In-115m

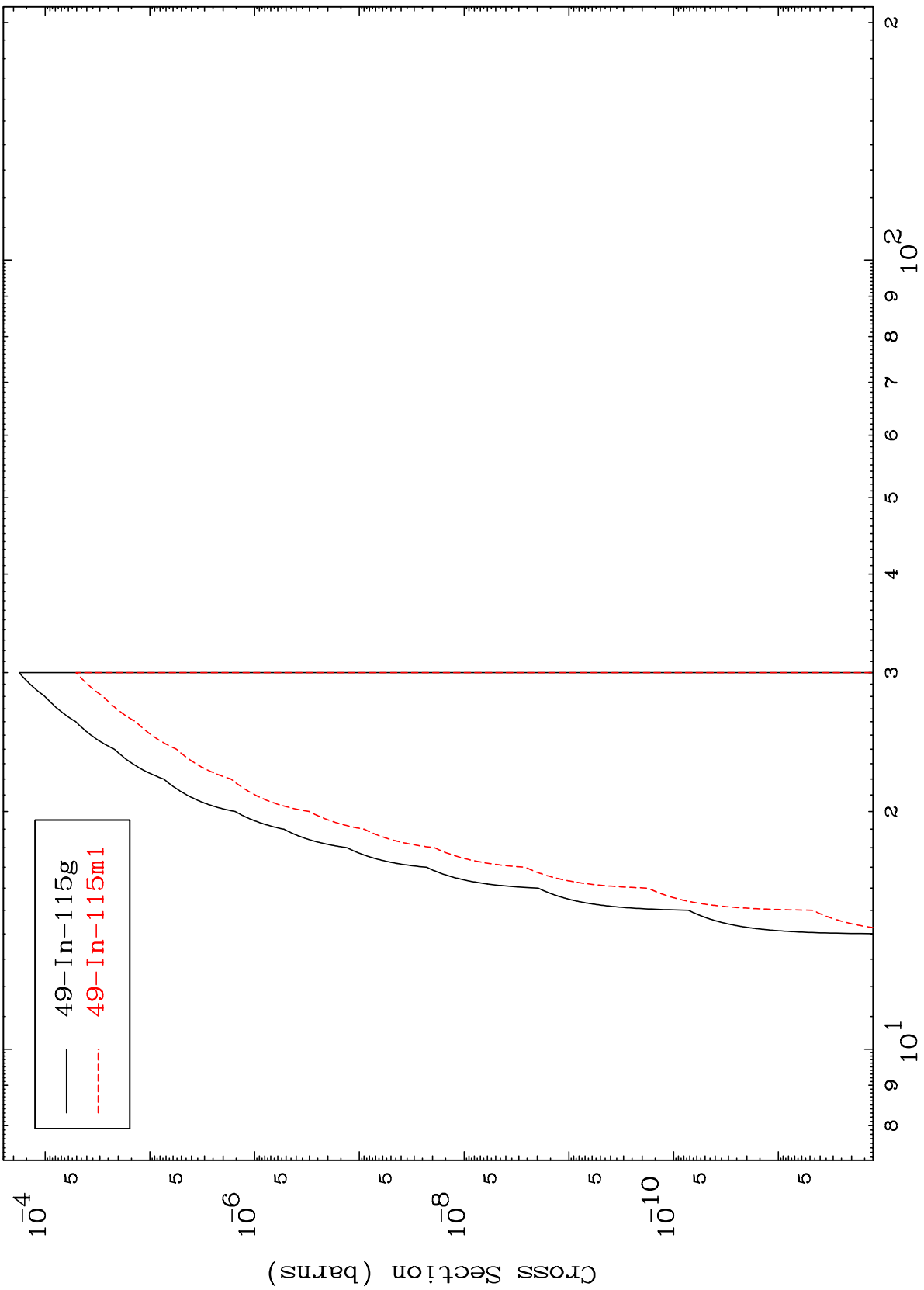
17

MAT 4932

(n,2n) p

49-In-115m

Radionuclide Production Cross Section



18

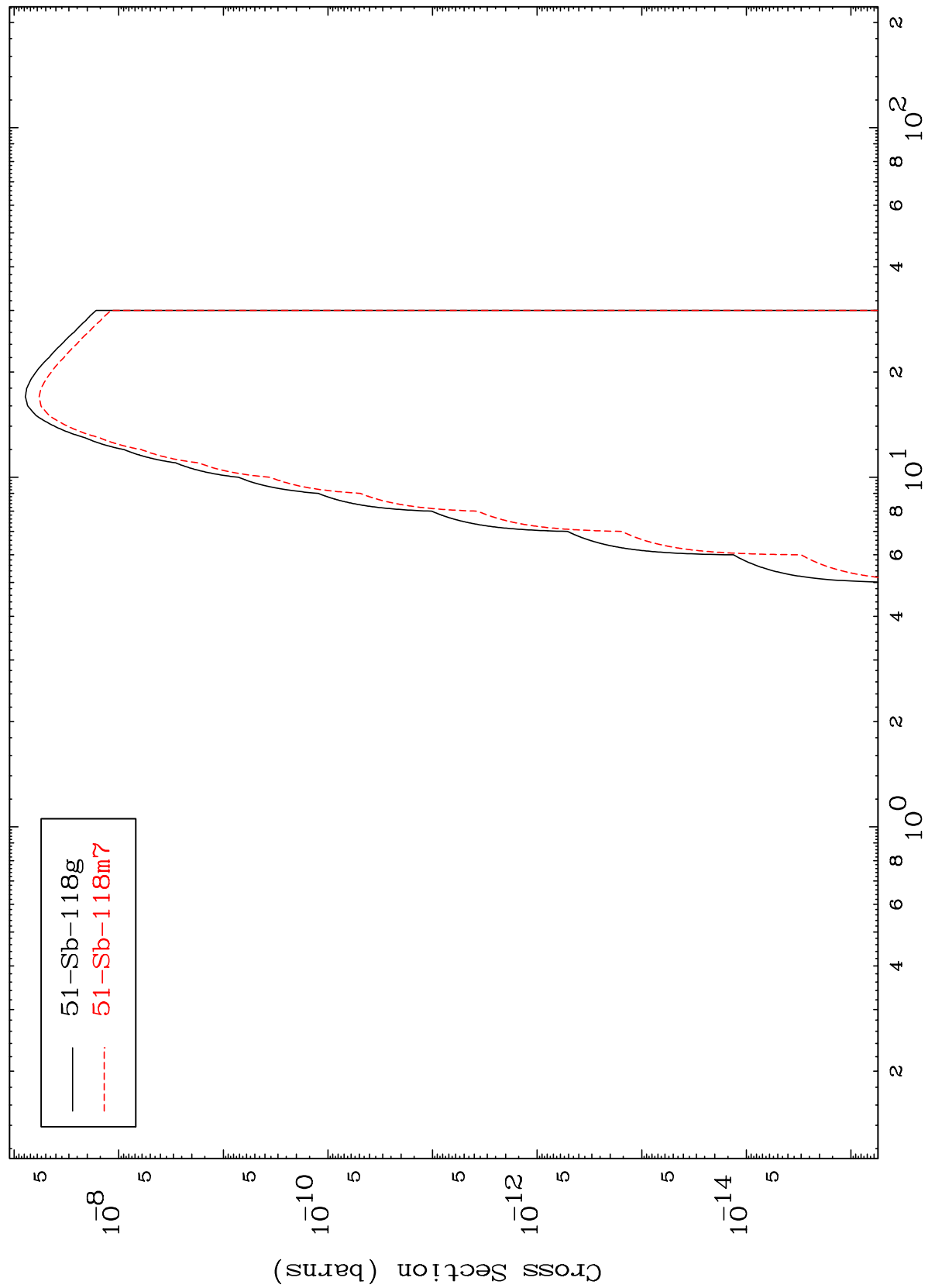
Incident Energy (MeV)

49-In-115m

MAT 4932

49-In-115m

Radionuclide Production Cross Section
(n, γ)

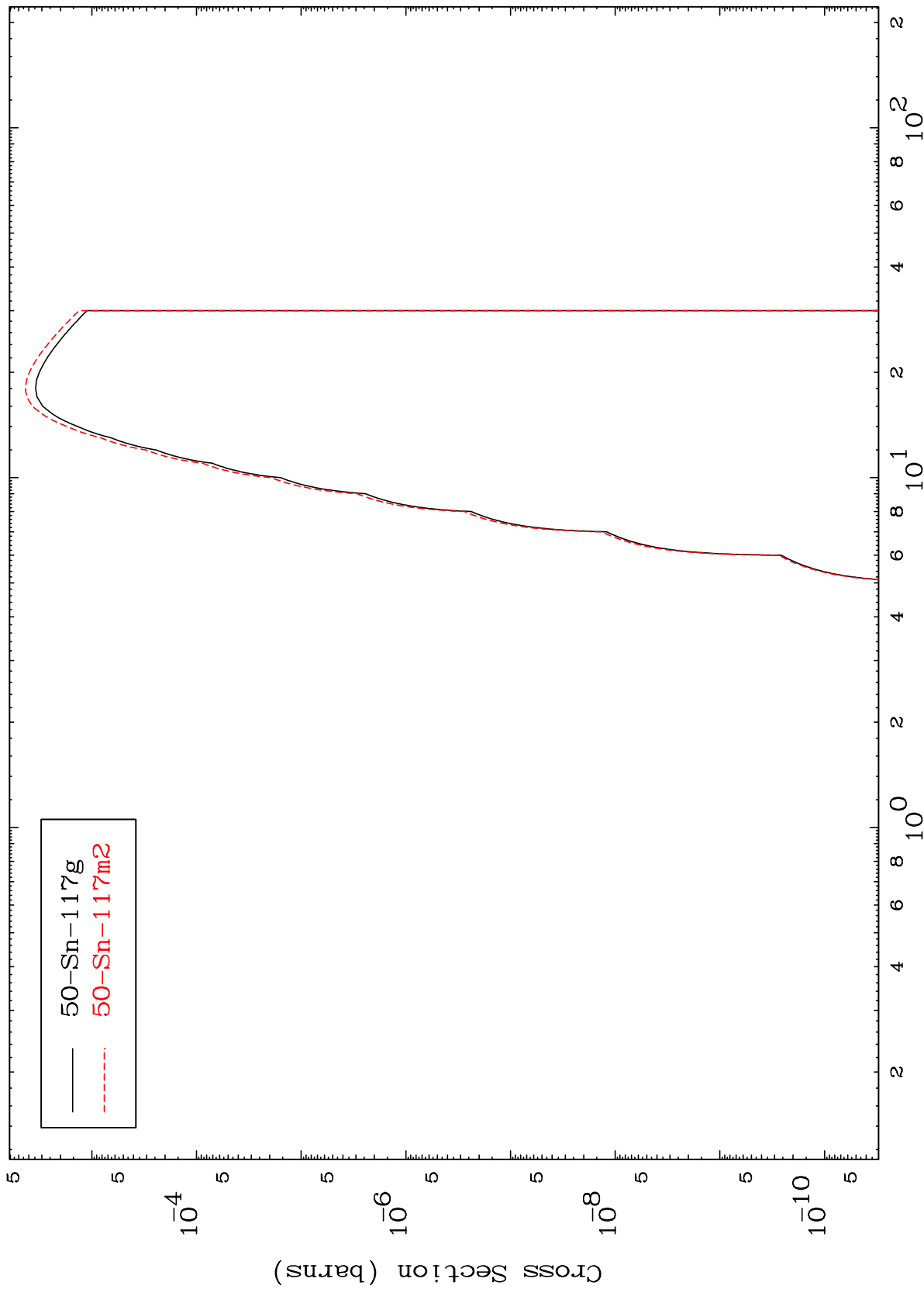


— 51-Sb-118g
- - - 51-Sb-118m7

MAT 4932

49-In-115m

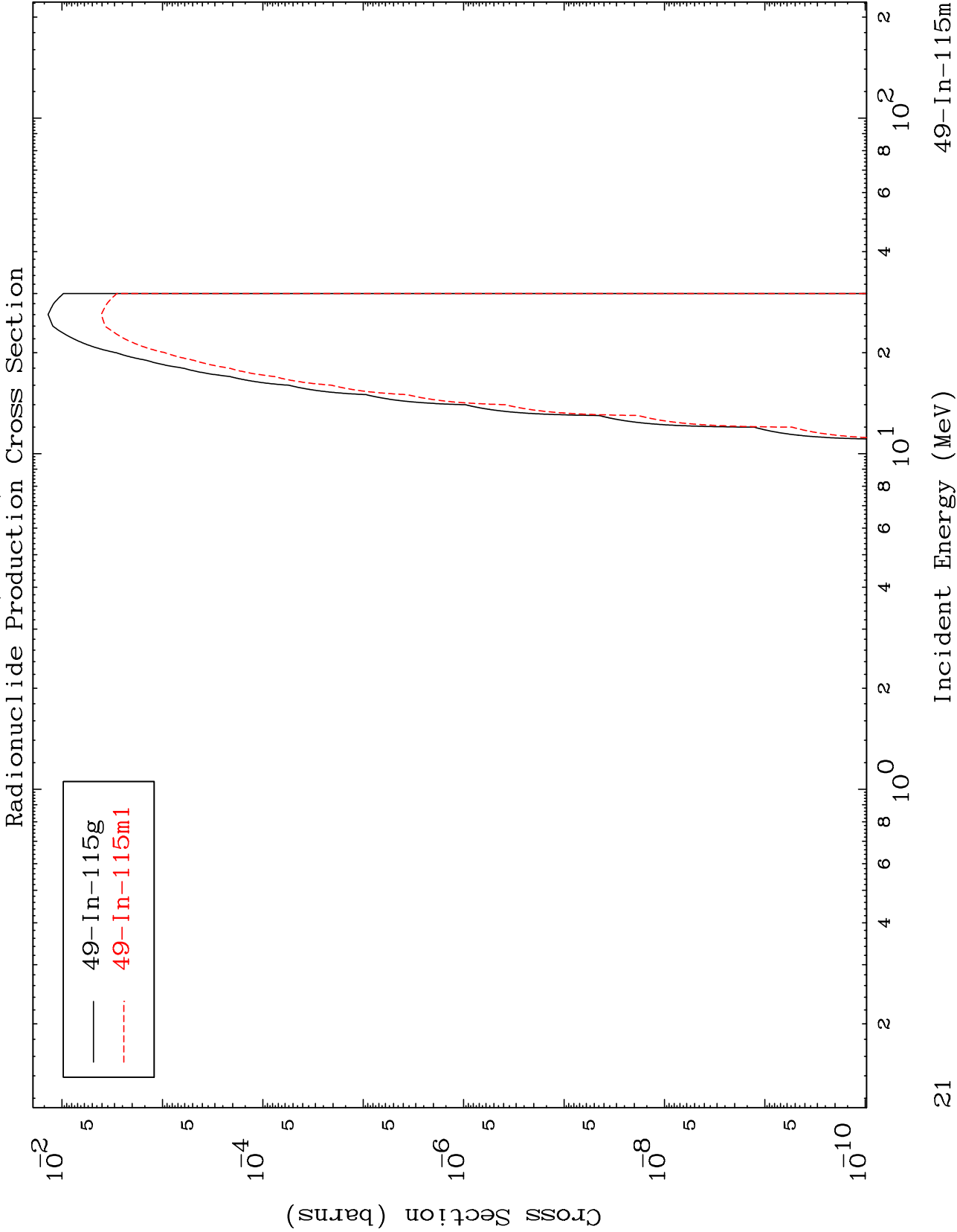
(n,p)
Radionuclide Production Cross Section



MAT 4932

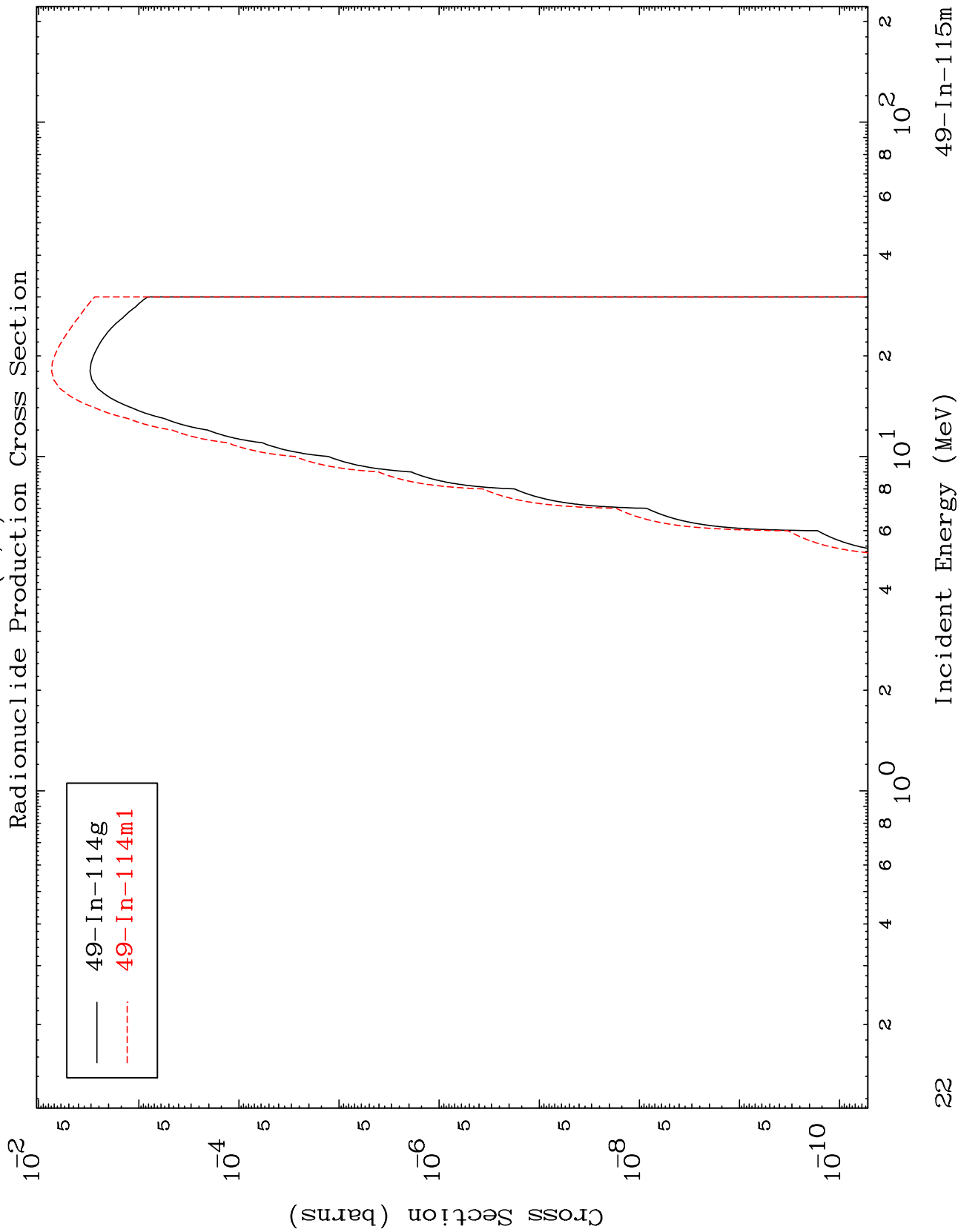
(n,He-3)

49-In-115m



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49-In-115m

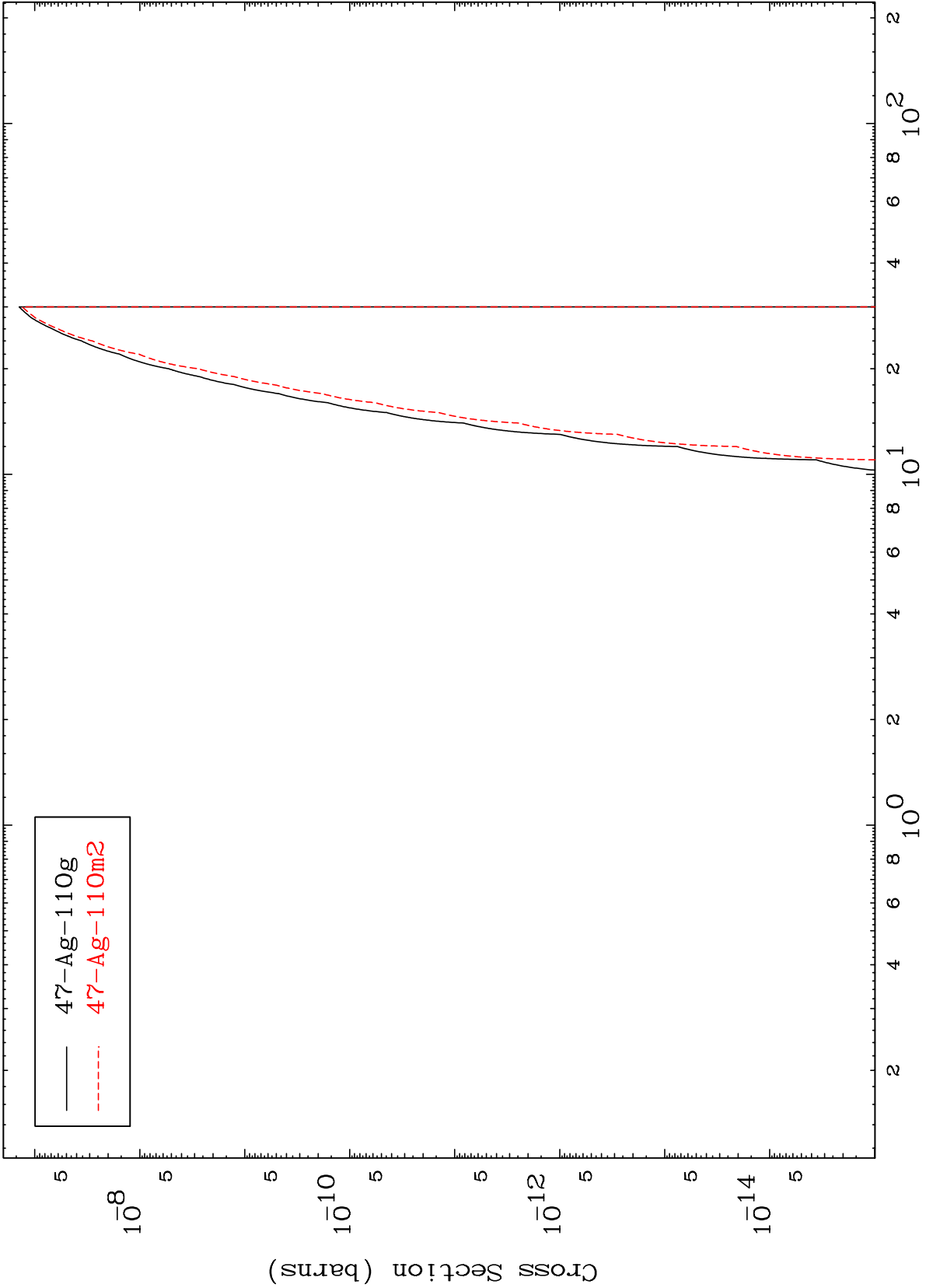


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(n,2α)

49-In-115m

Radionuclide Production Cross Section



MAT 4932

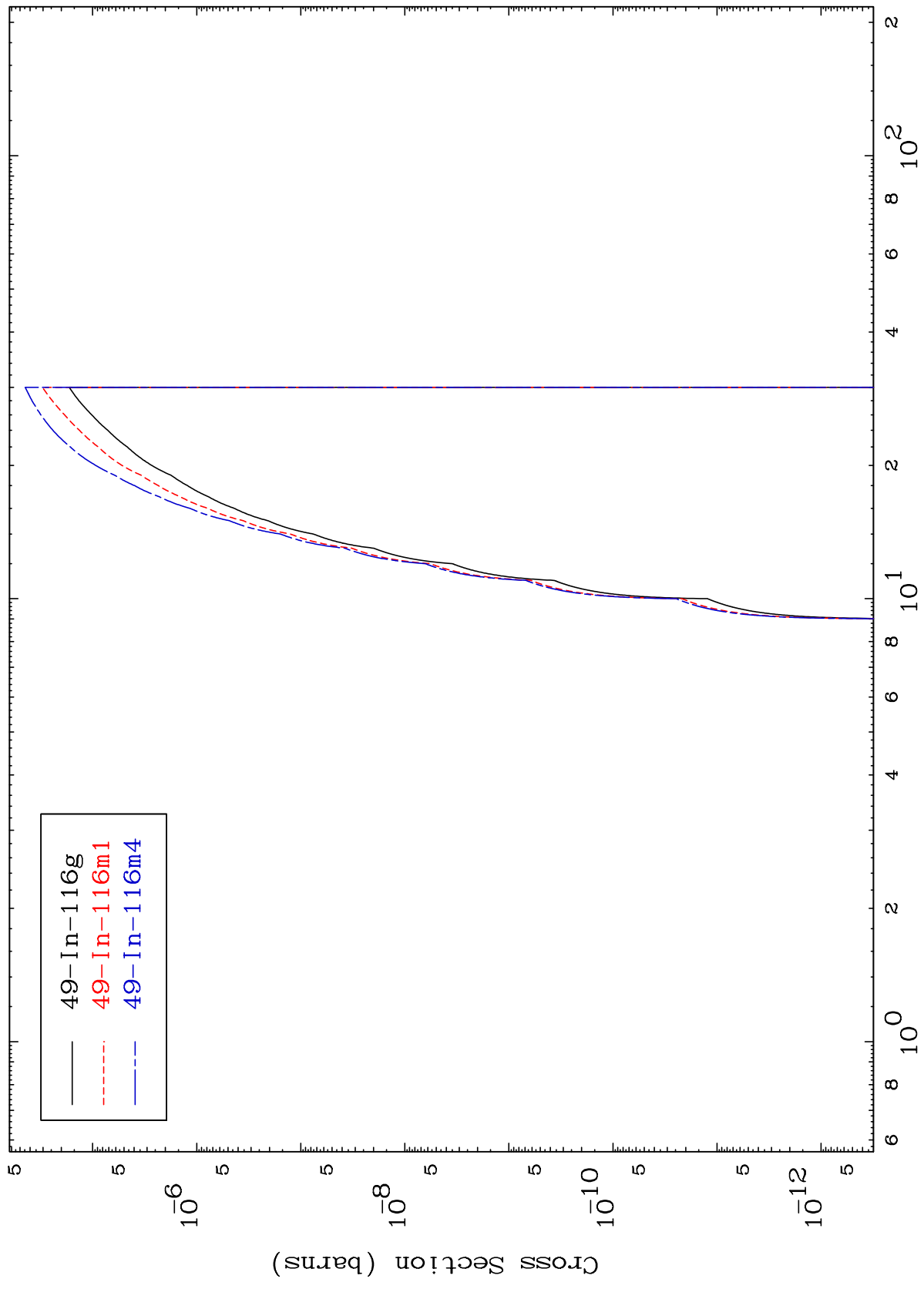
49-In-115m

49-In-115m

Incident Energy (MeV)

24

Radionuclide Production Cross Section
(n,2p)

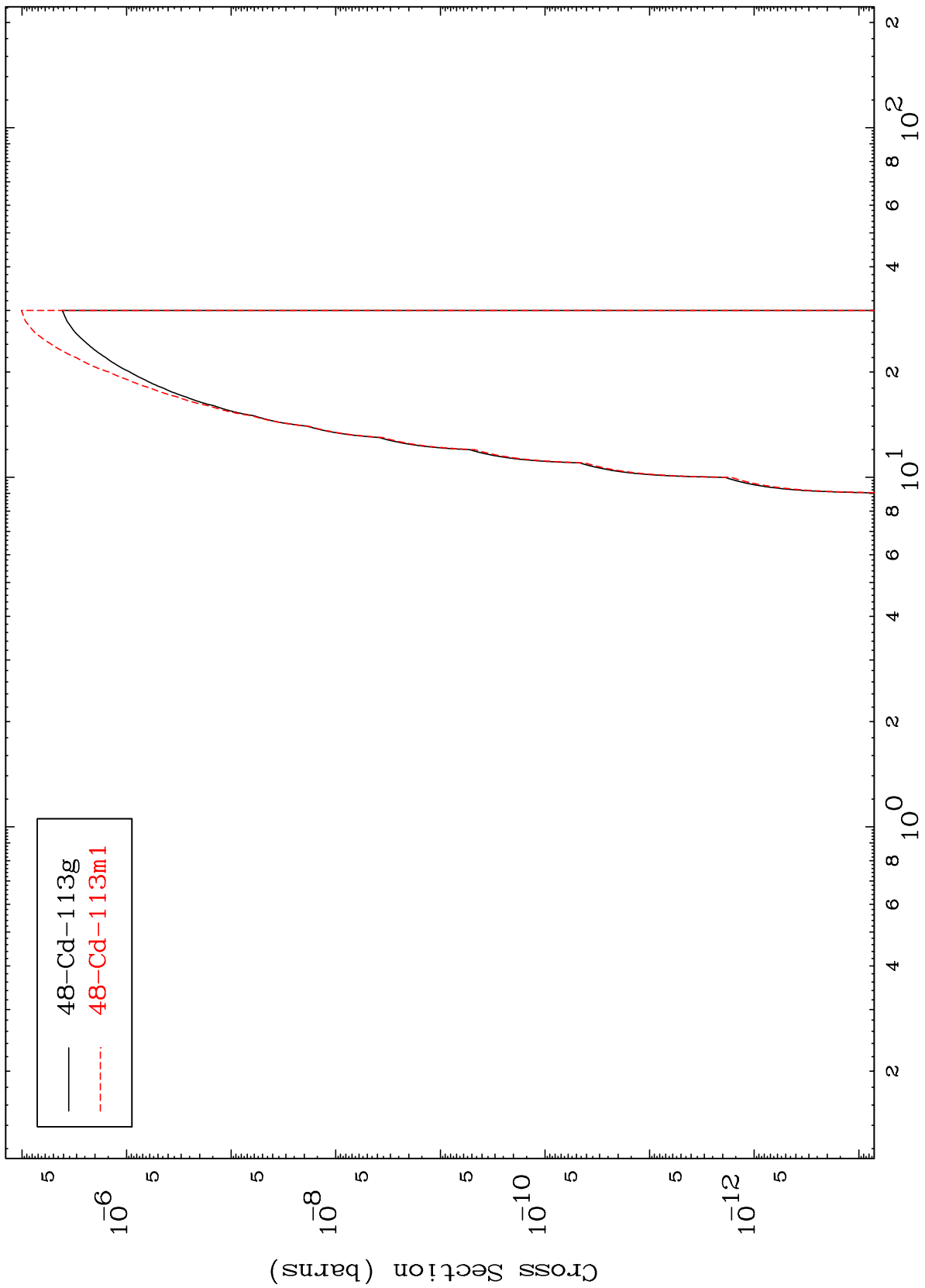


MAT 4932

(n,p) α

49-In-115m

Radionuclide Production Cross Section

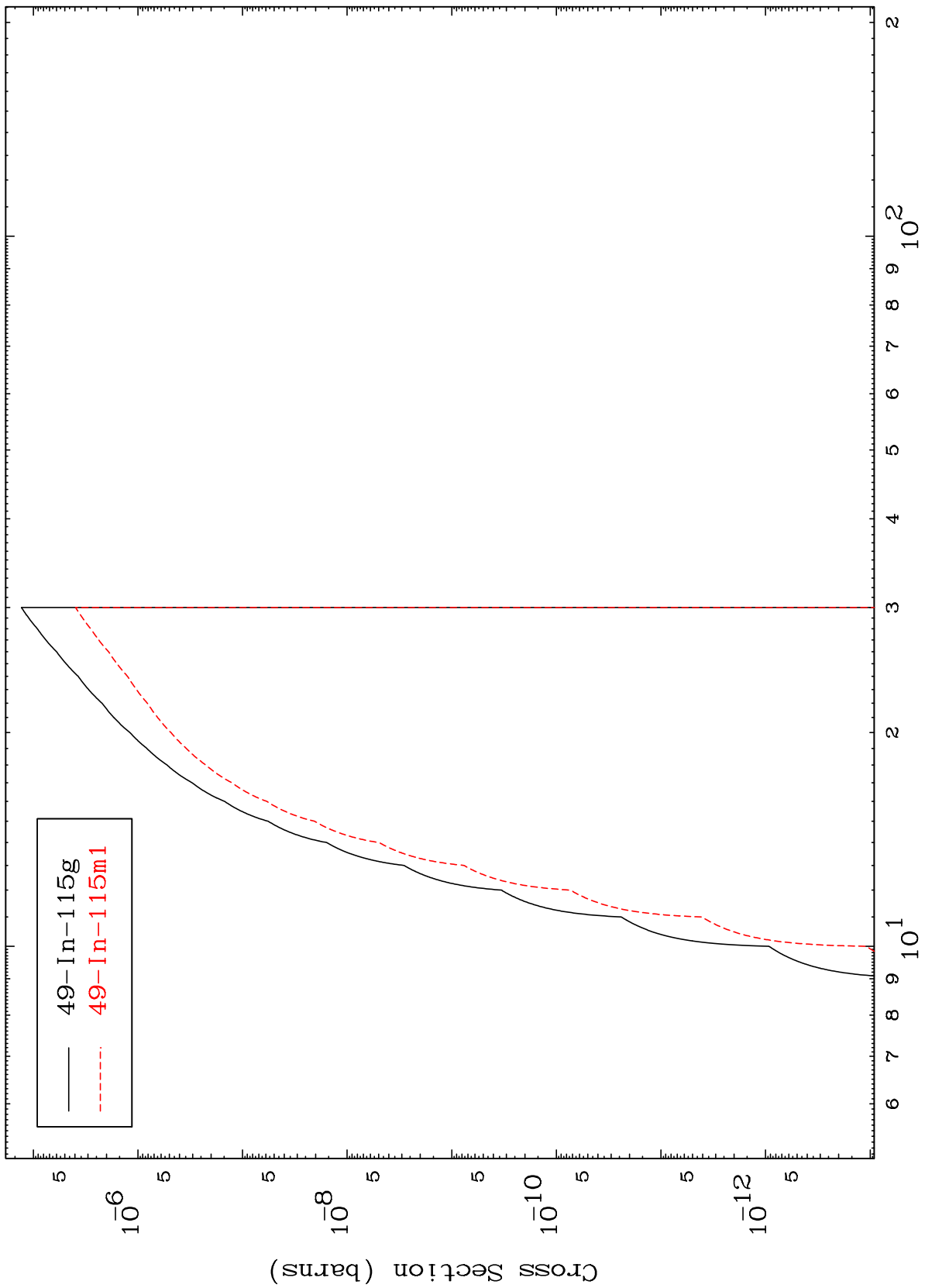


MAT 4932

(n,p) d

49-In-115m

Radionuclide Production Cross Section



26

Incident Energy (MeV)

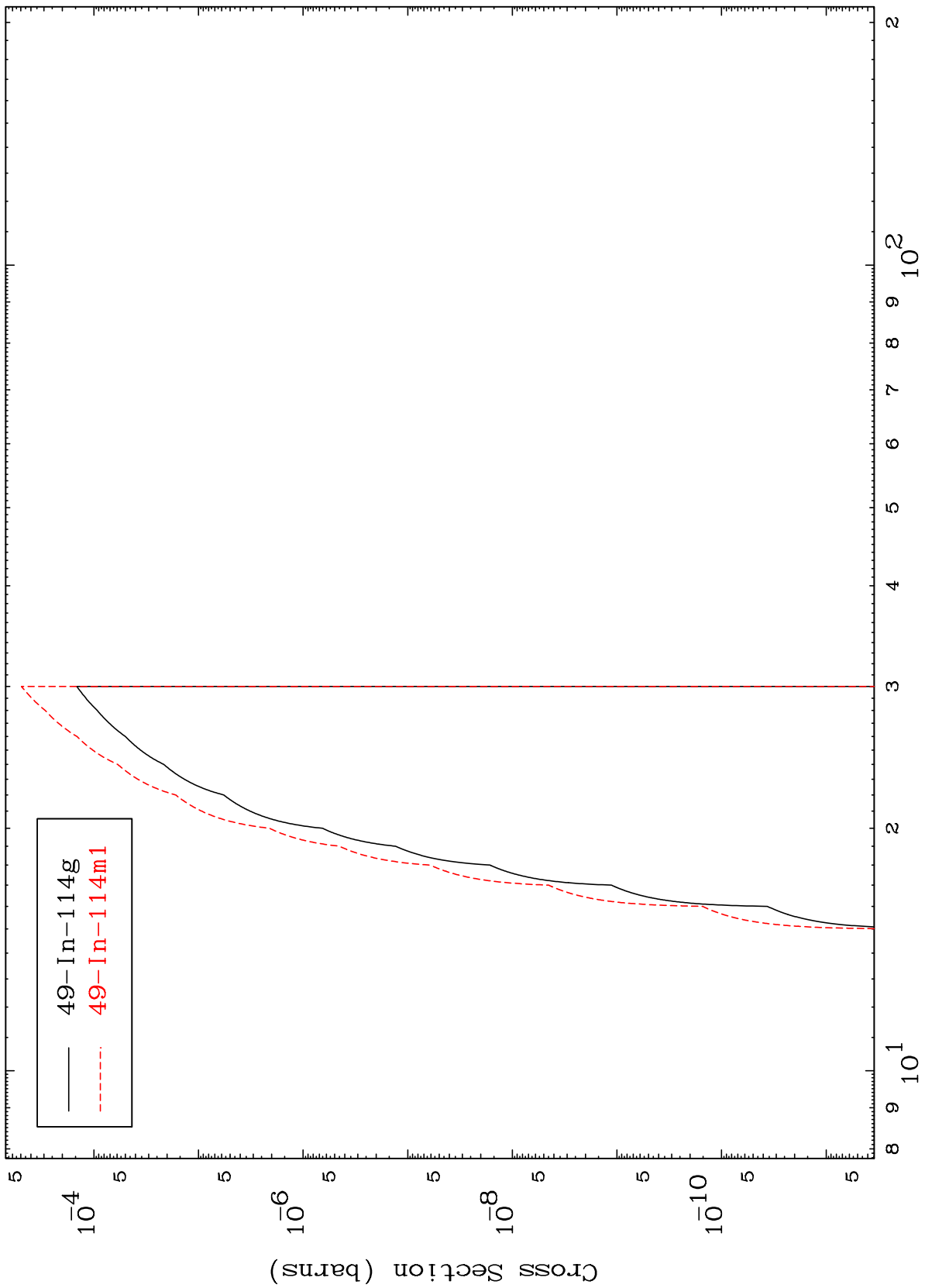
49-In-115m

MAT 4932

(n,p) t

49-In-115m

Radionuclide Production Cross Section



Incident Energy (MeV)

49-In-115m

27