

Program EVALPLOT
(Version 2021-1)

by

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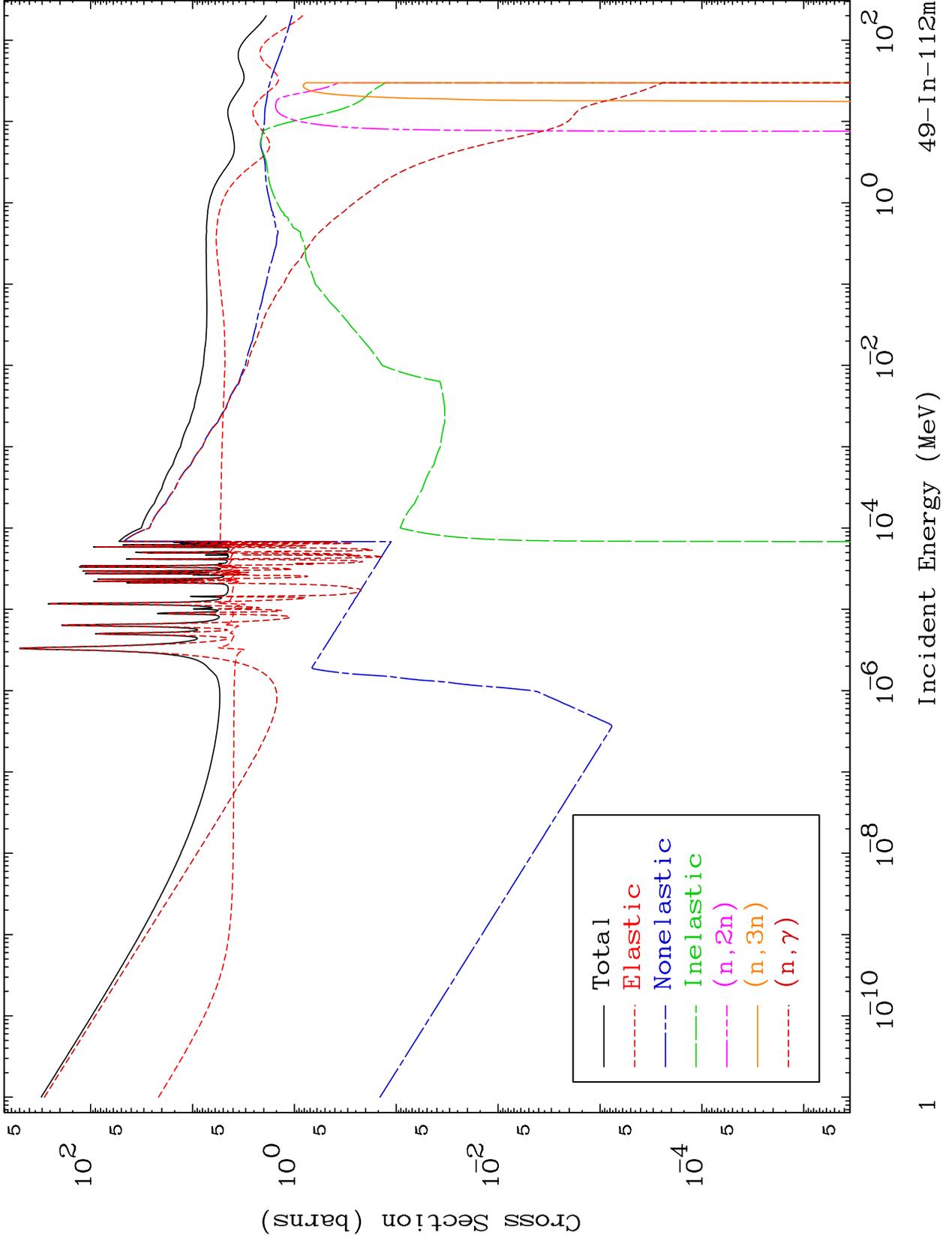
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Press Mouse Button to Start

MAT 4923

Neutron Major
293 Kelvin Cross Sections

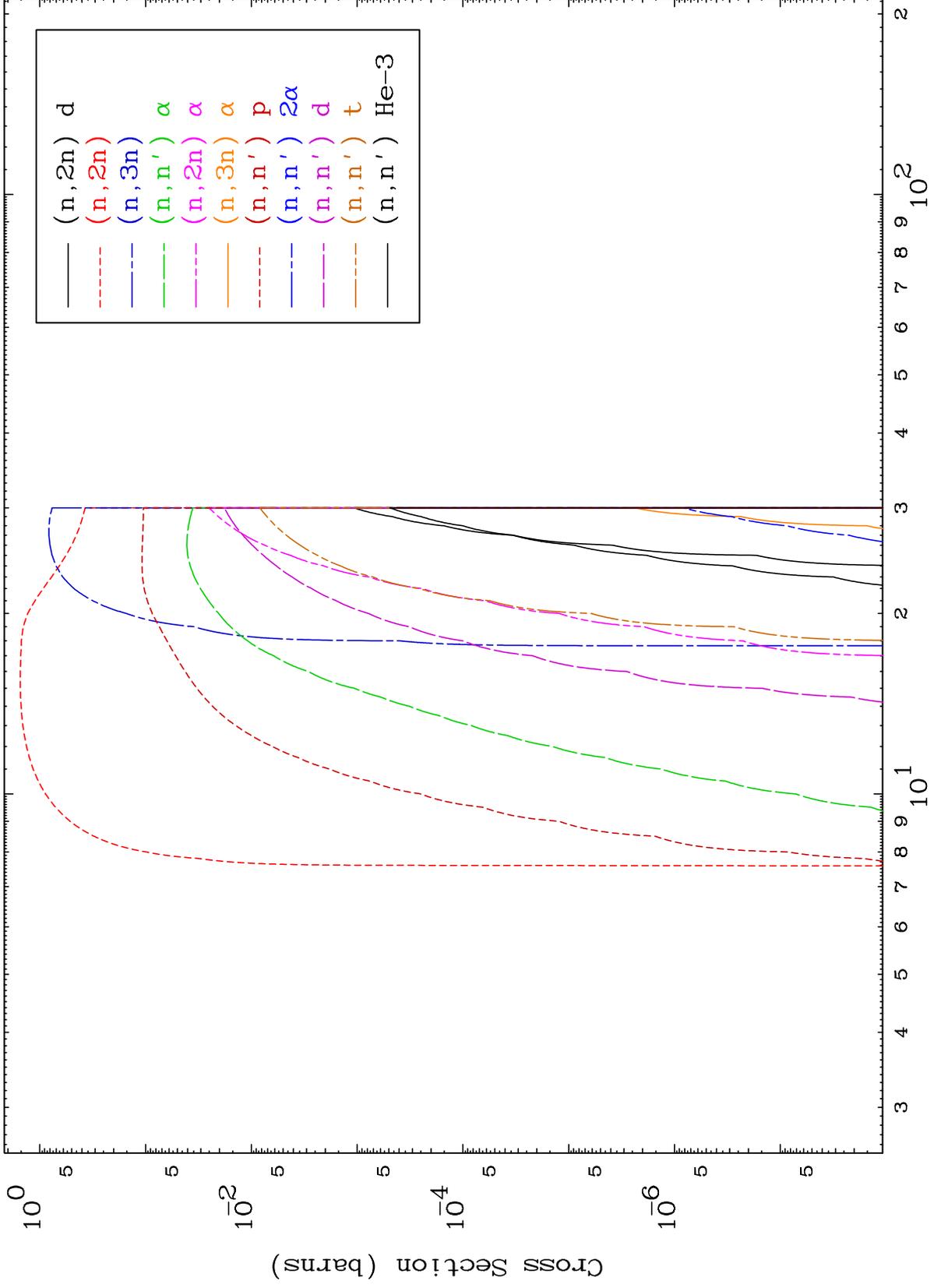
49-In-112m



MAT 4923

Neutron Absorption
293 Kelvin Cross Sections

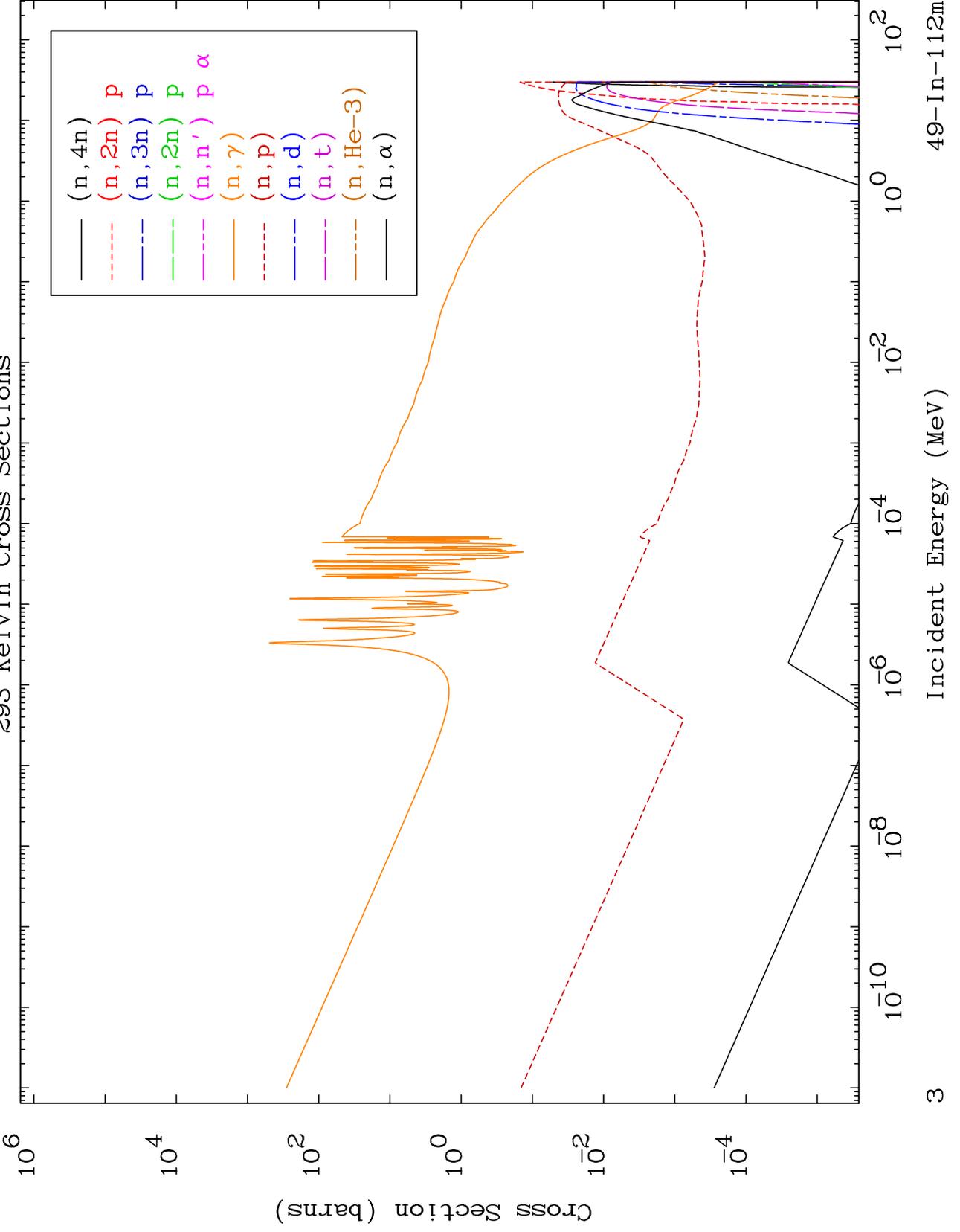
49-In-112m



MAT 4923

Neutron Absorption
293 Kelvin Cross Sections

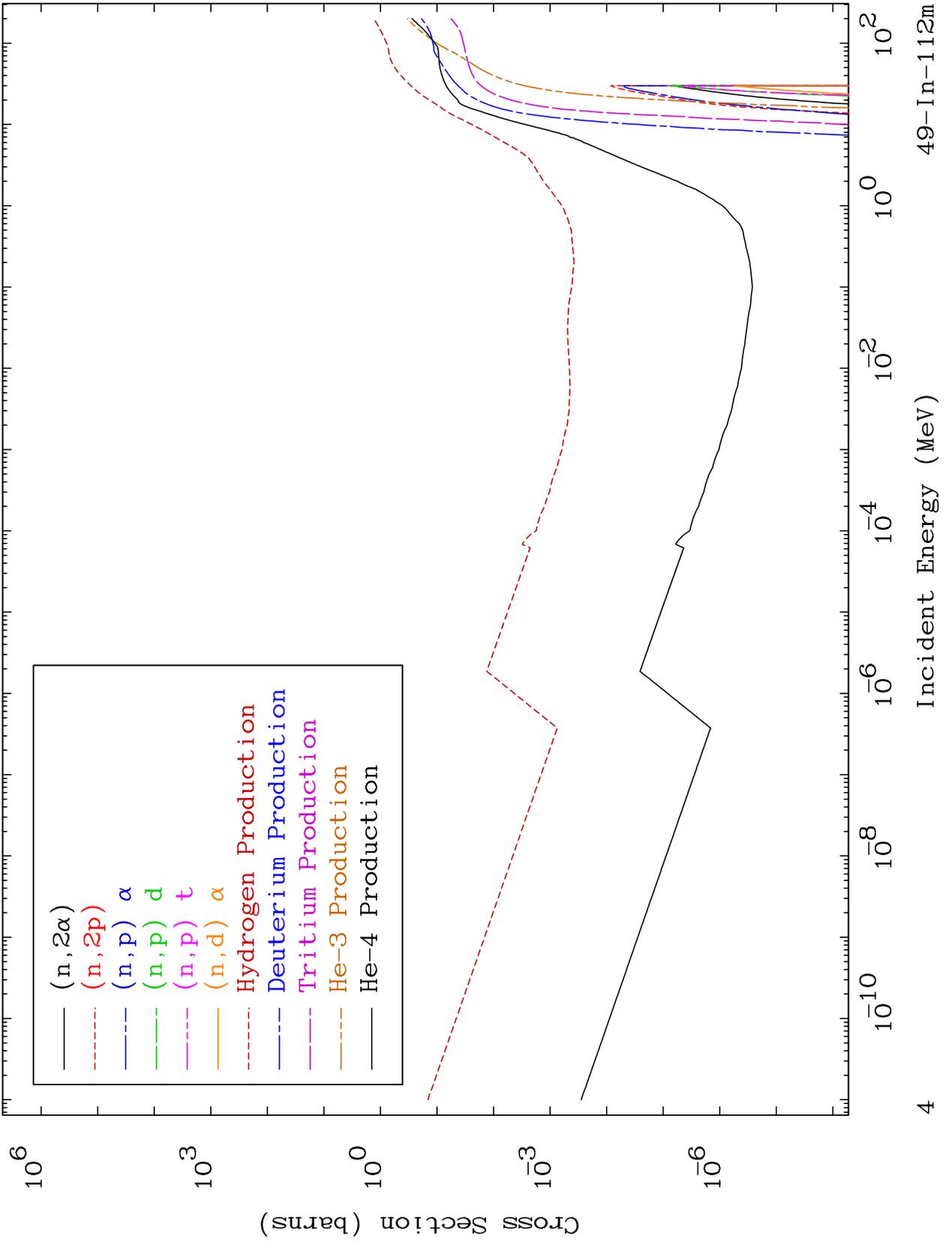
49-In-112m



MAT 4923

Neutron Absorption
293 Kelvin Cross Sections

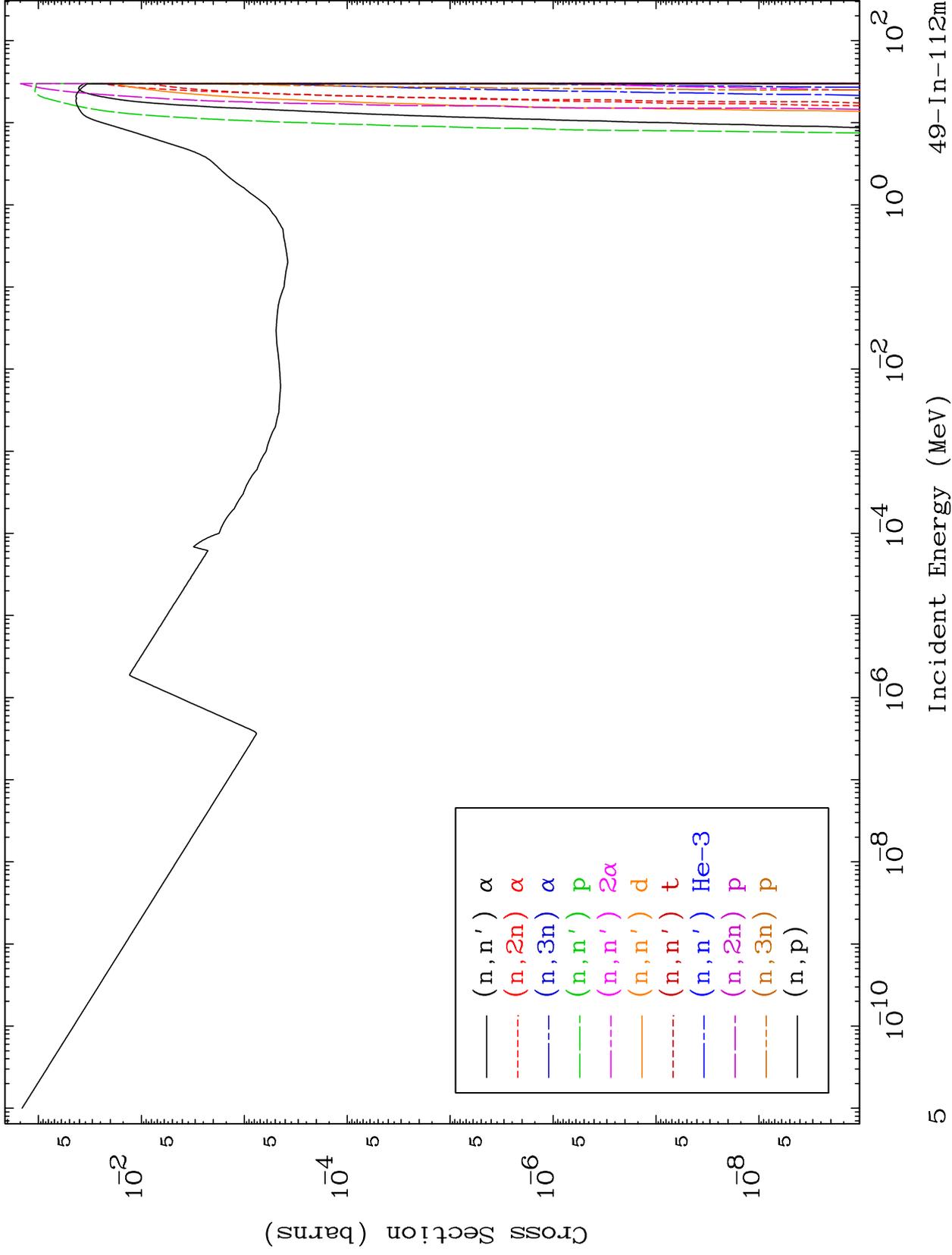
49-In-112m



MAT 4923

Charged Particle
293 Kelvin Cross Sections

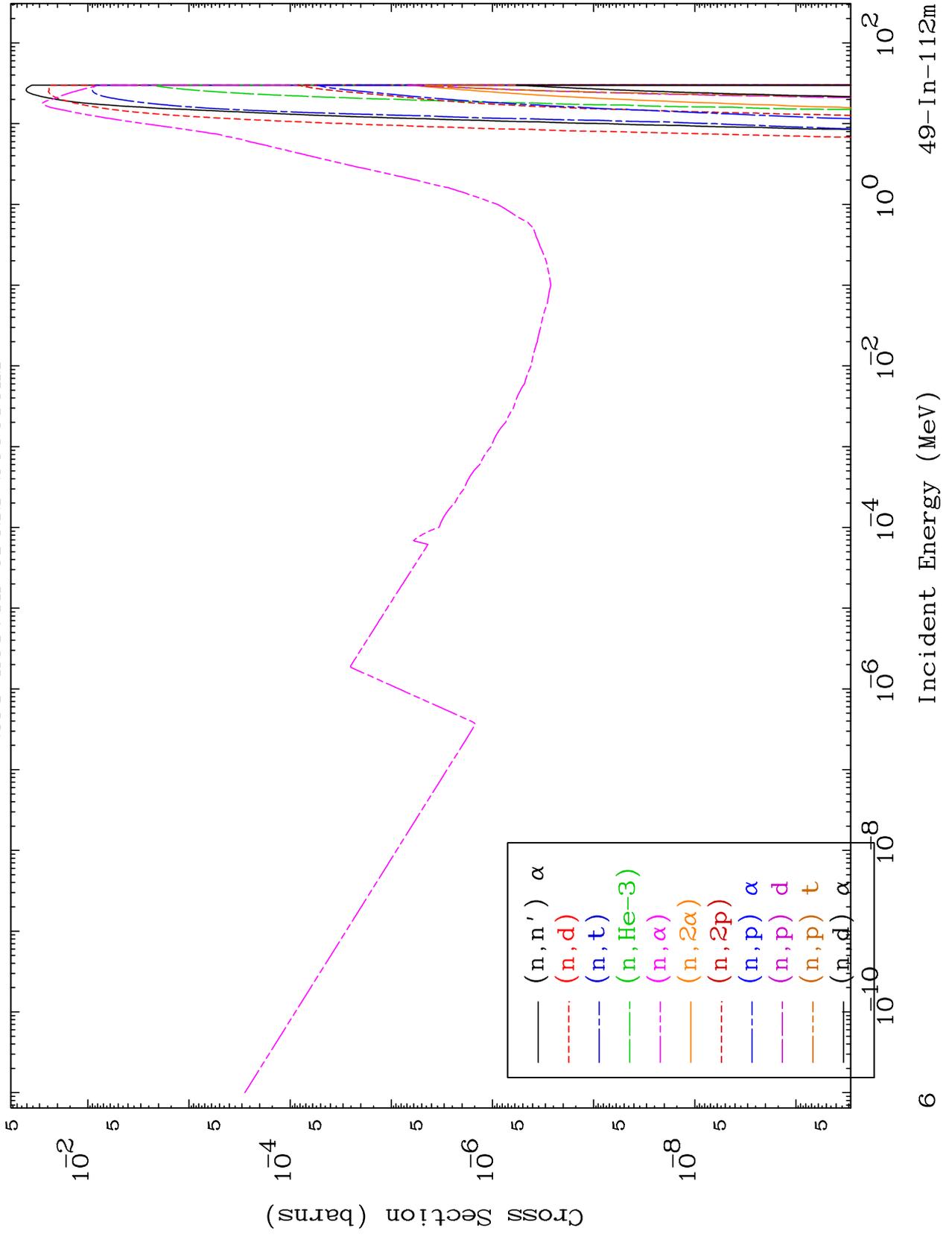
49-In-112m



MAT 4923

Charged Particle
293 Kelvin Cross Sections

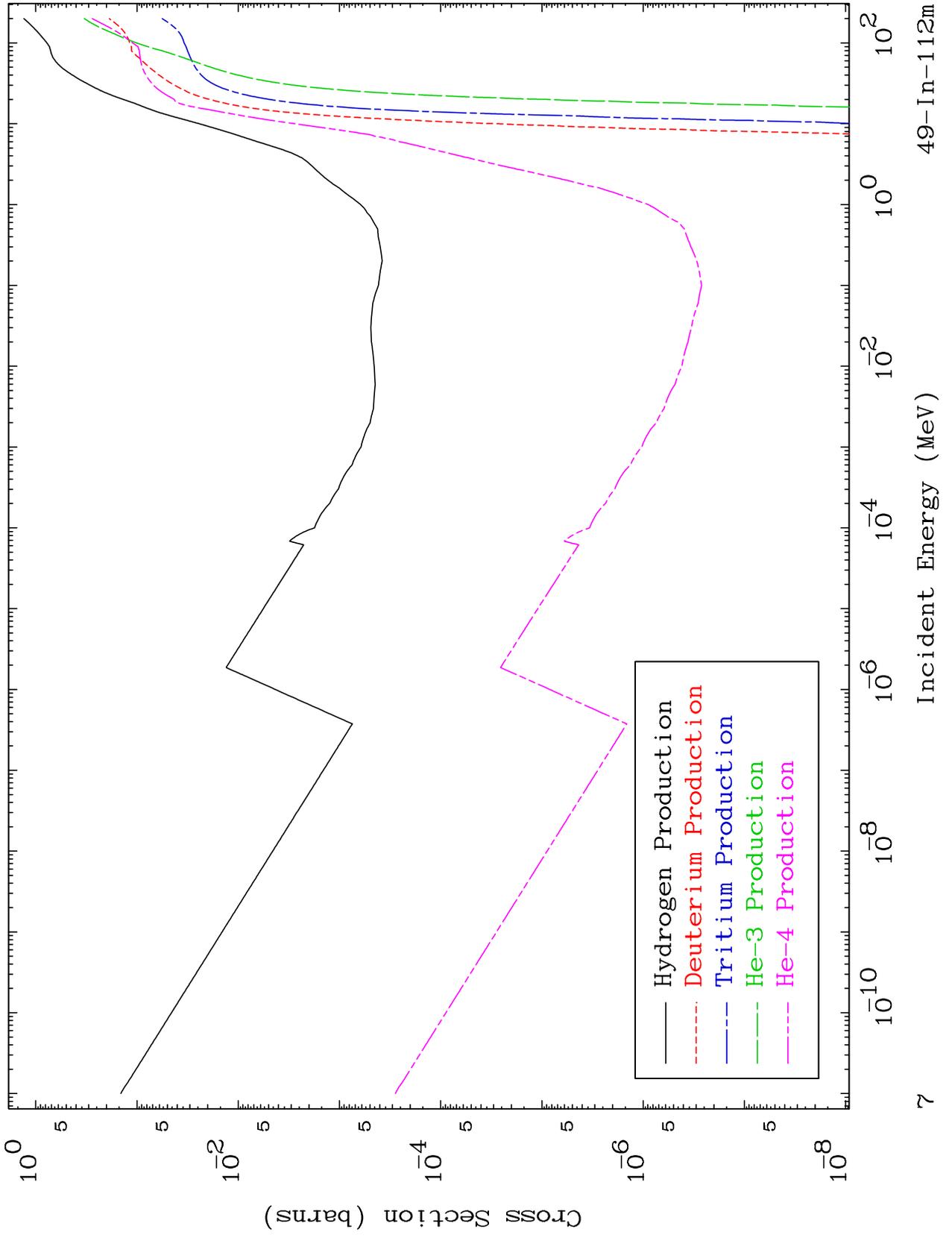
49-In-112m



MAT 4923

Particle Production
293 Kelvin Cross Sections

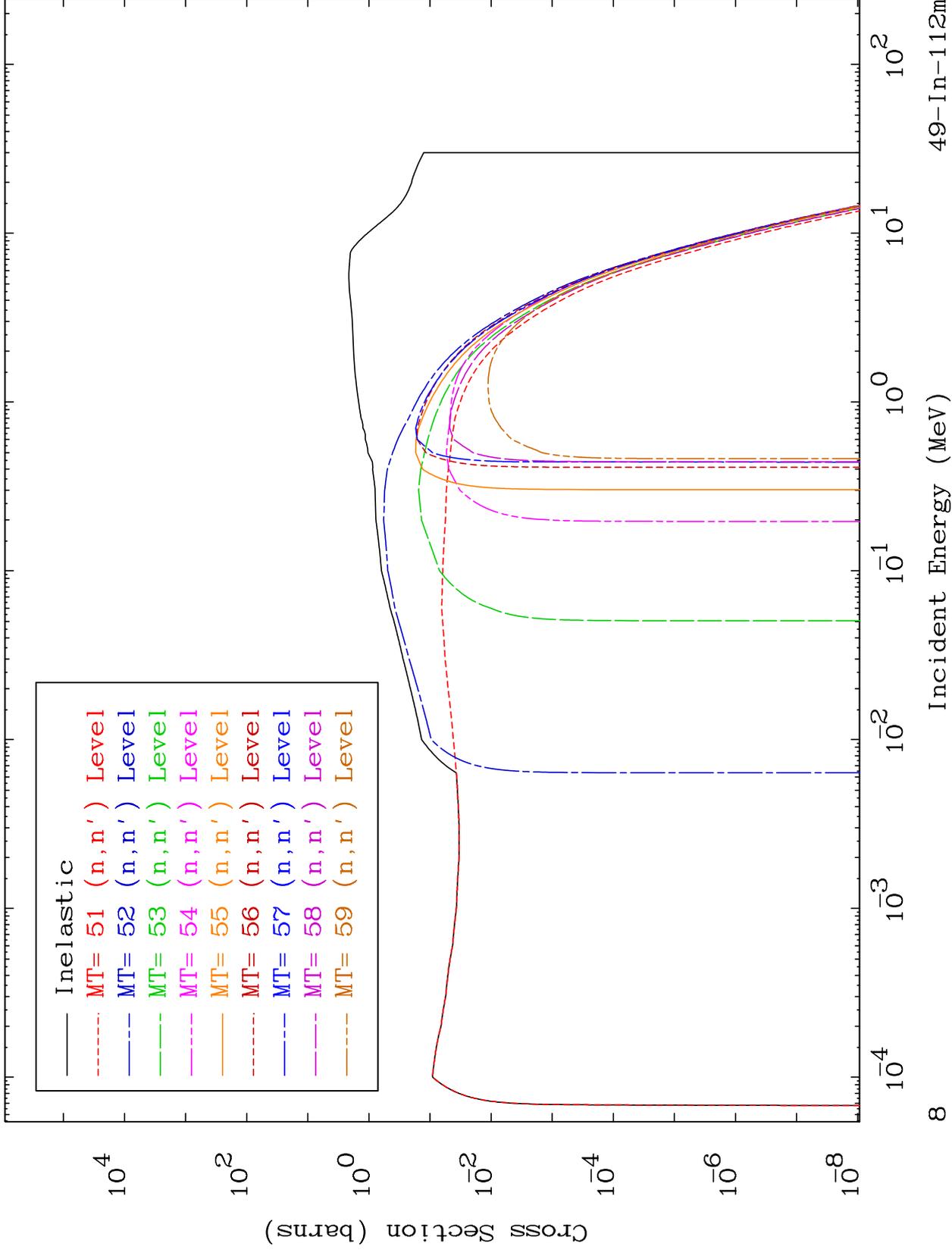
49-In-112m



MAT 4923

(n,n') Levels
293 Kelvin Cross Sections

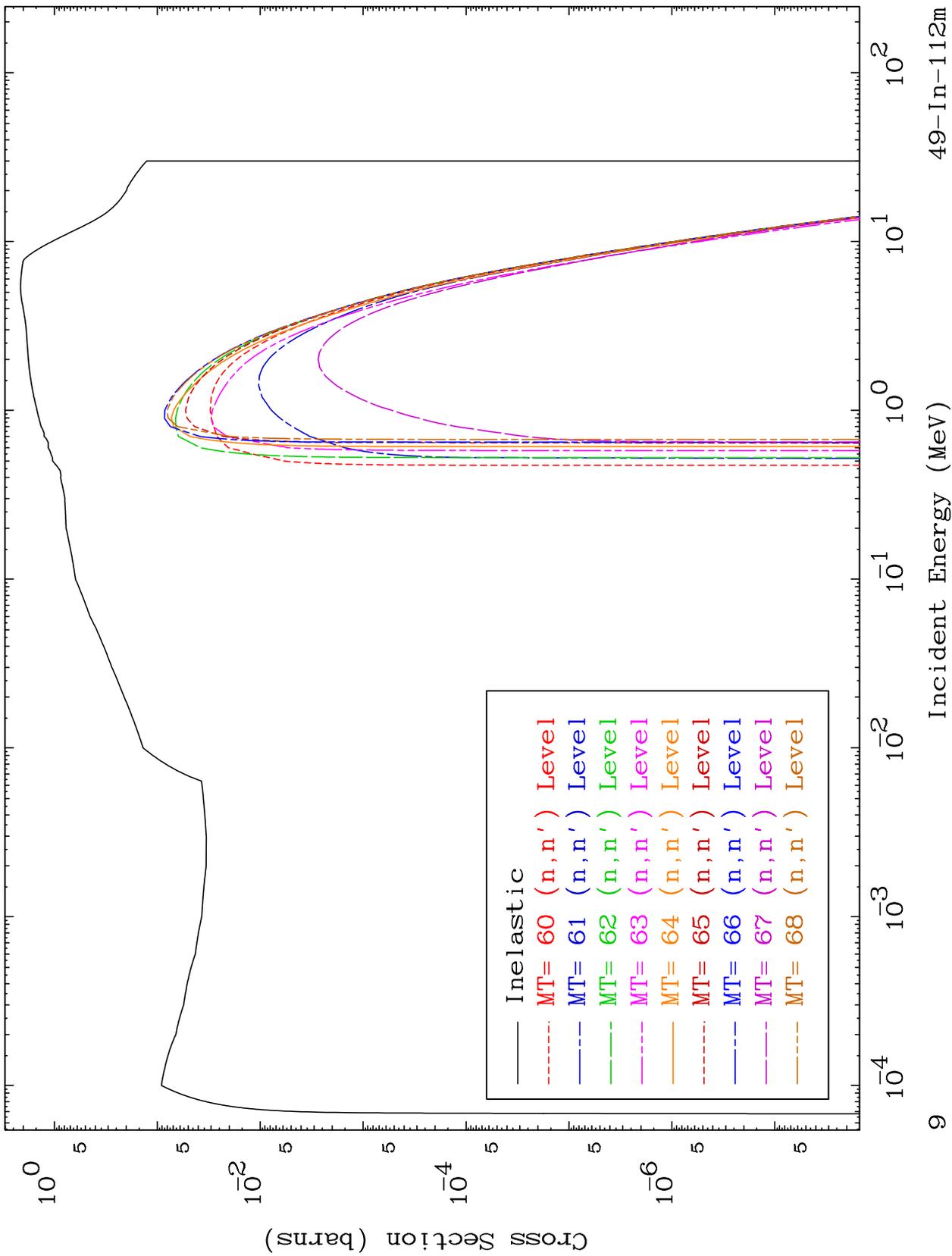
49-In-112m



MAT 4923

(n,n') Levels
293 Kelvin Cross Sections

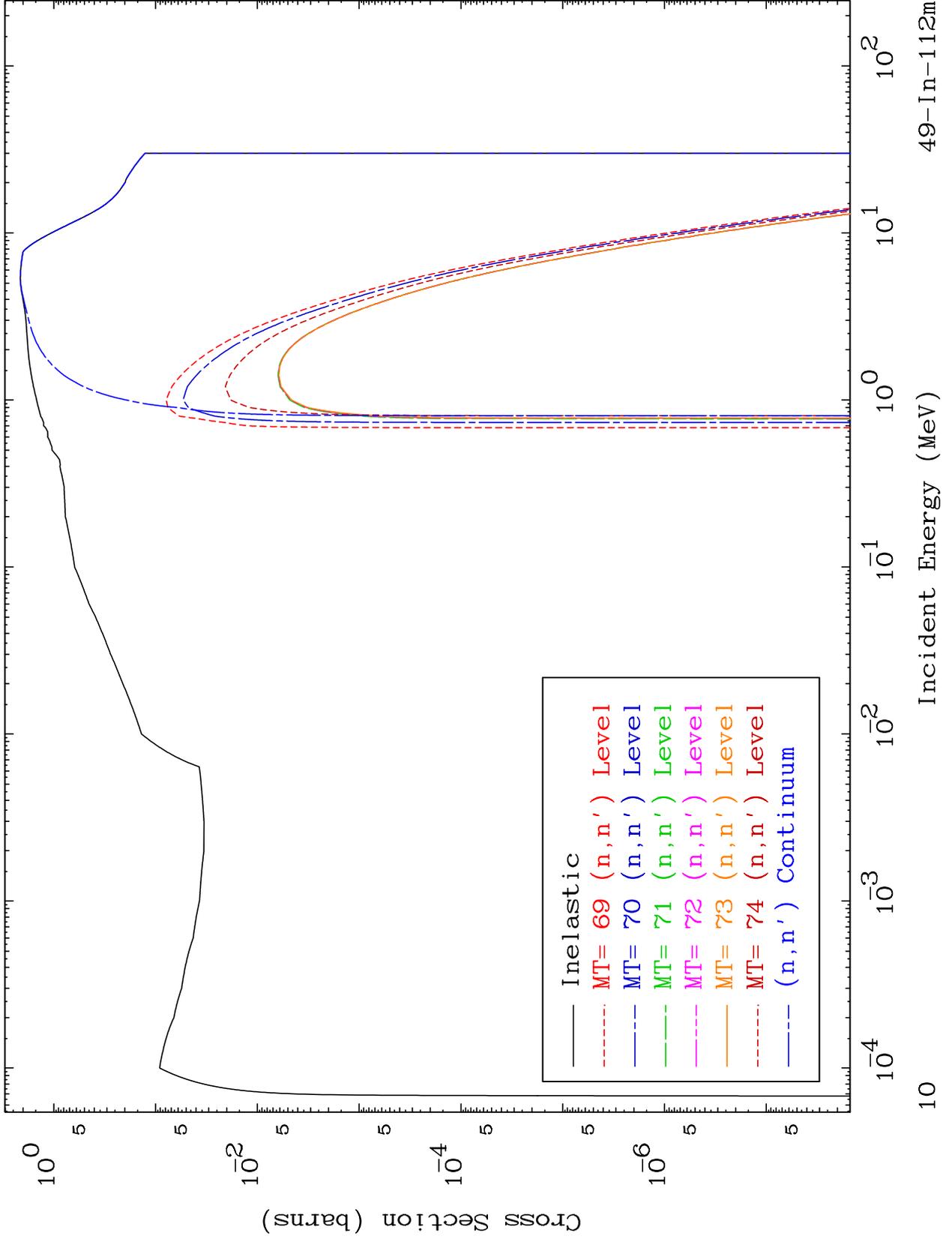
49-In-112m



MAT 4923

(n,n') Levels
293 Kelvin Cross Sections

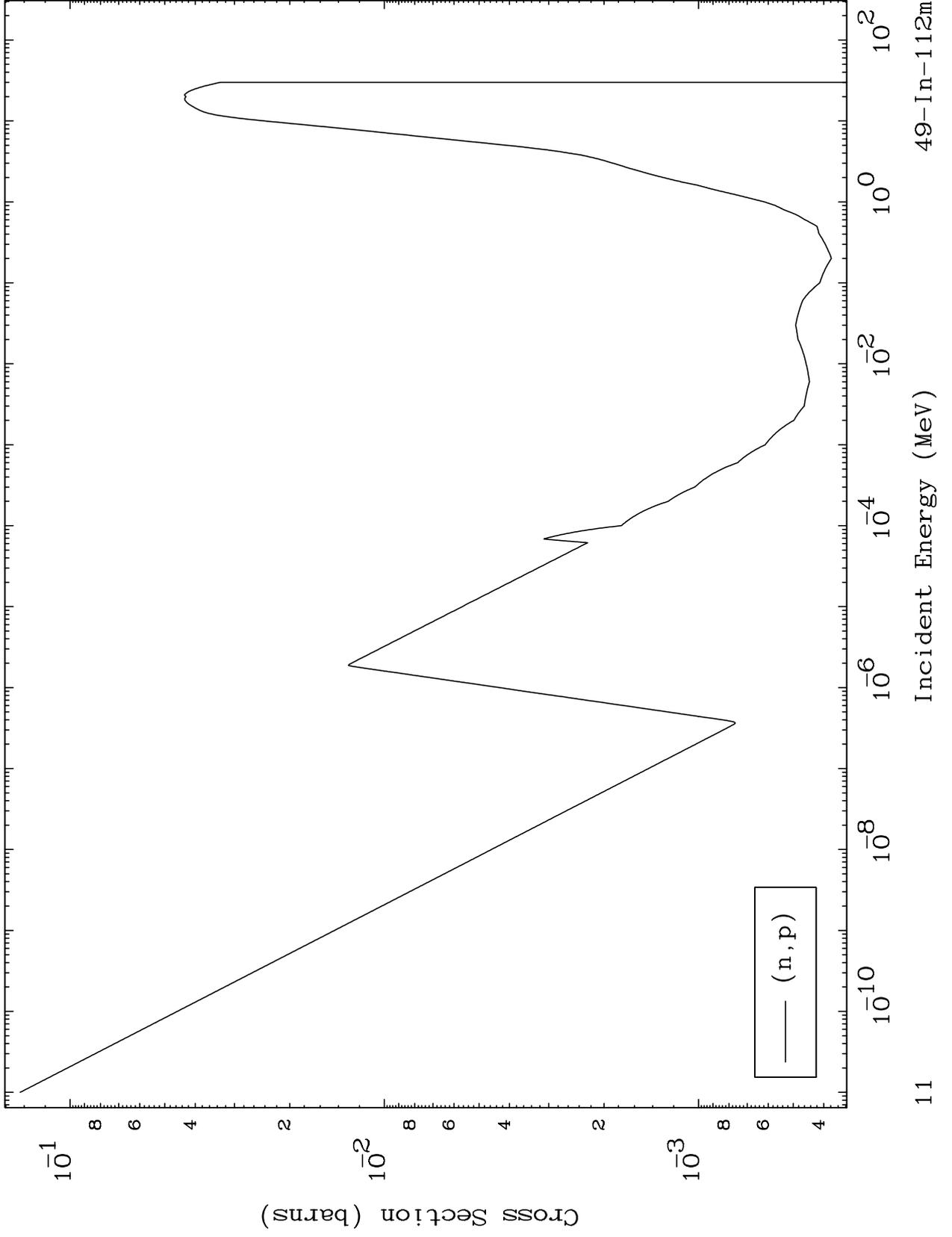
49-In-112m



MAT 4923

(n,p) Levels
293 Kelvin Cross Sections

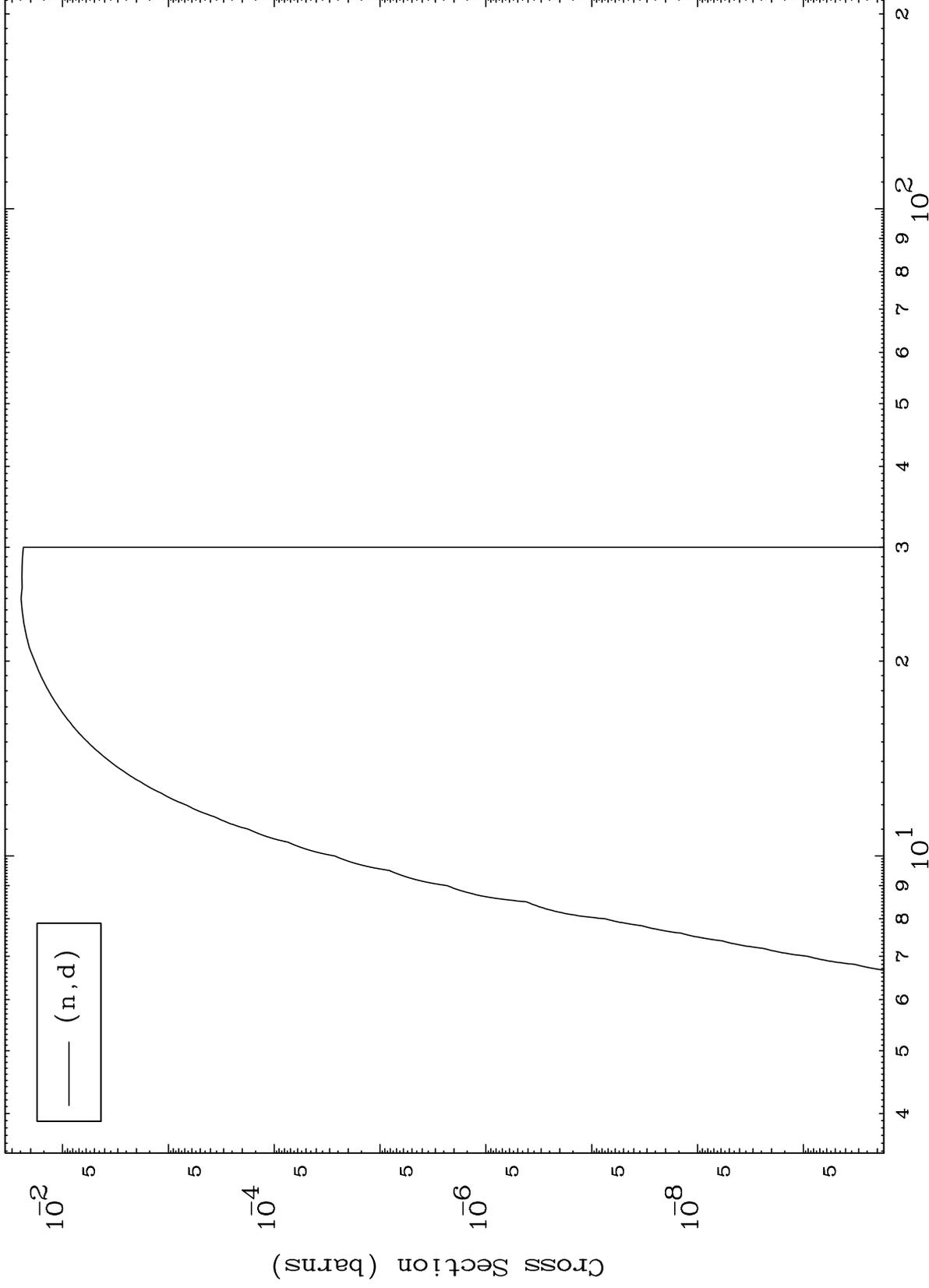
49-In-112m



MAT 4923

(n,d) Levels
293 Kelvin Cross Sections

49-In-112m



12

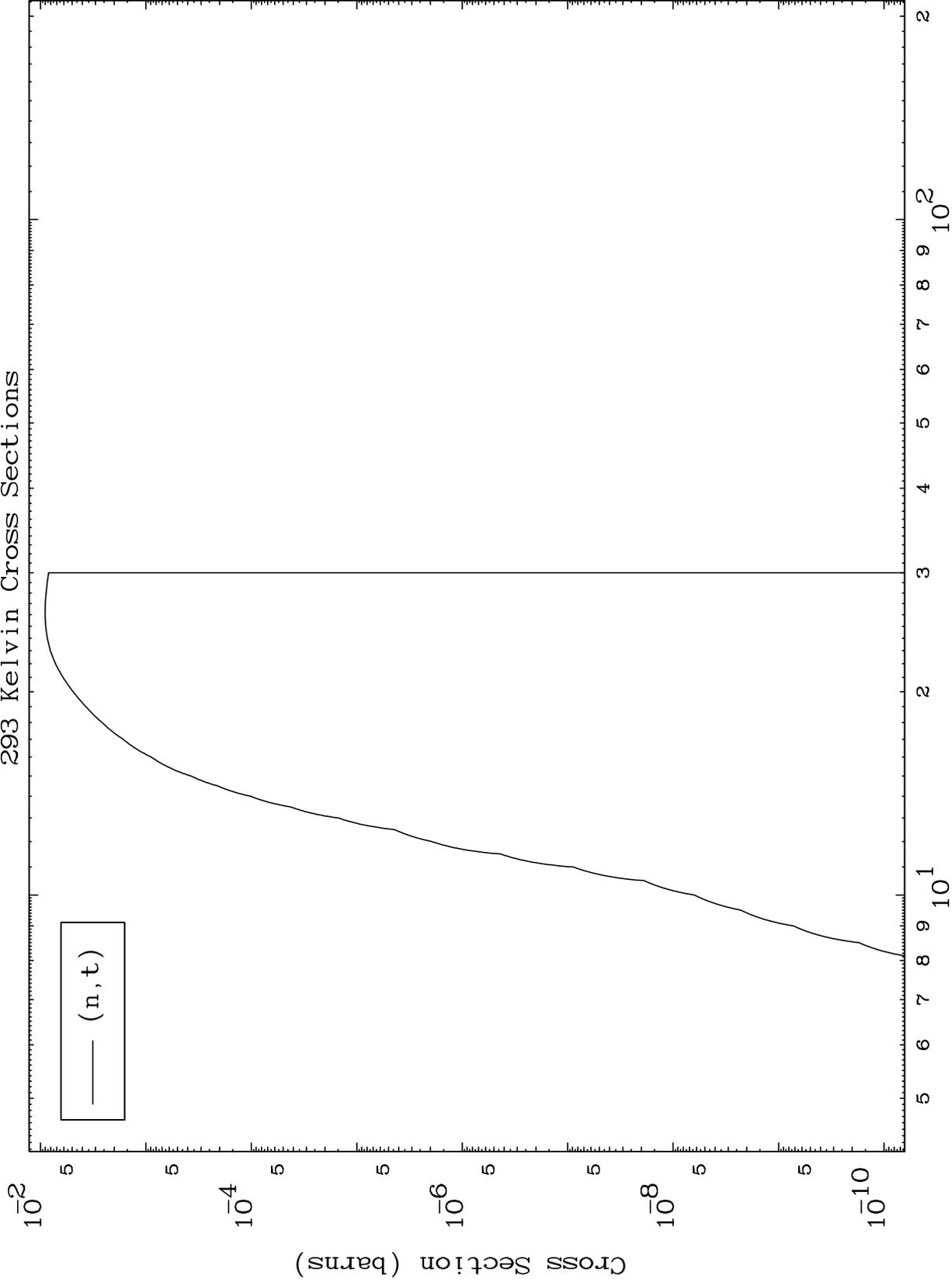
Incident Energy (MeV)

49-In-112m

MAT 4923

(n,t) Levels
293 Kelvin Cross Sections

49-In-112m



13

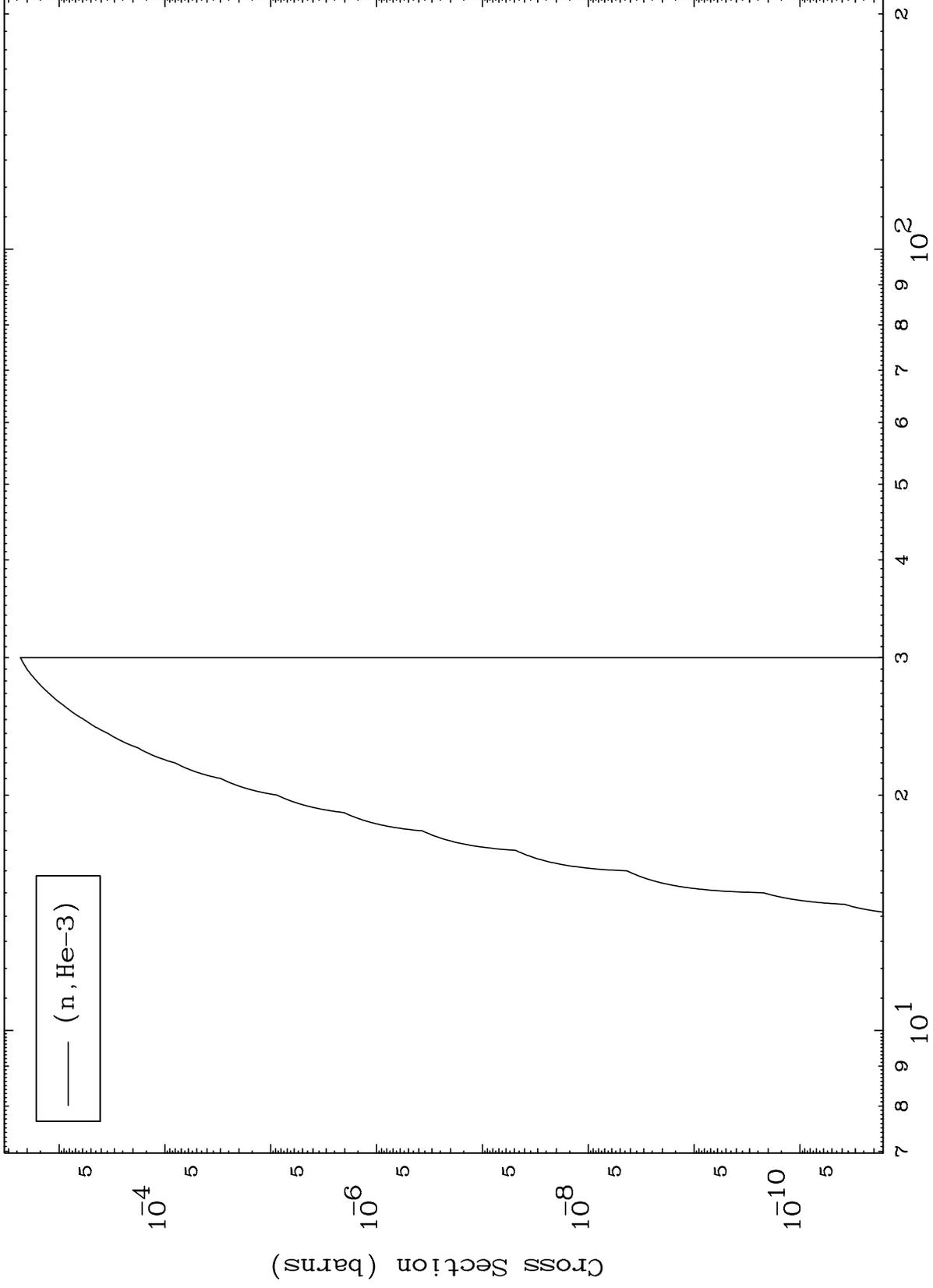
Incident Energy (MeV)

49-In-112m

MAT 4923

(n,He3) Levels
293 Kelvin Cross Sections

49-In-112m



14

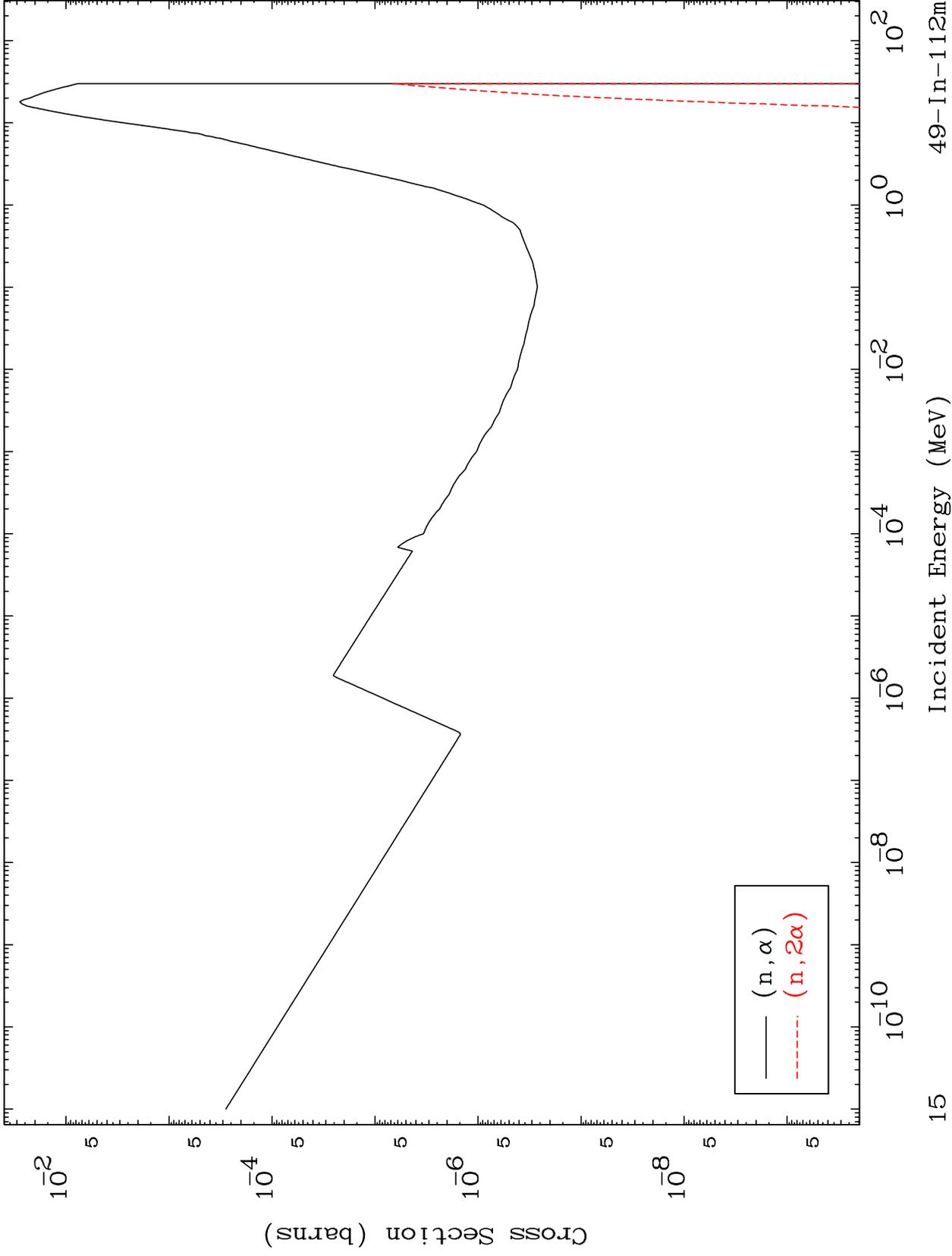
Incident Energy (MeV)

49-In-112m

MAT 4923

(n,α) Levels
293 Kelvin Cross Sections

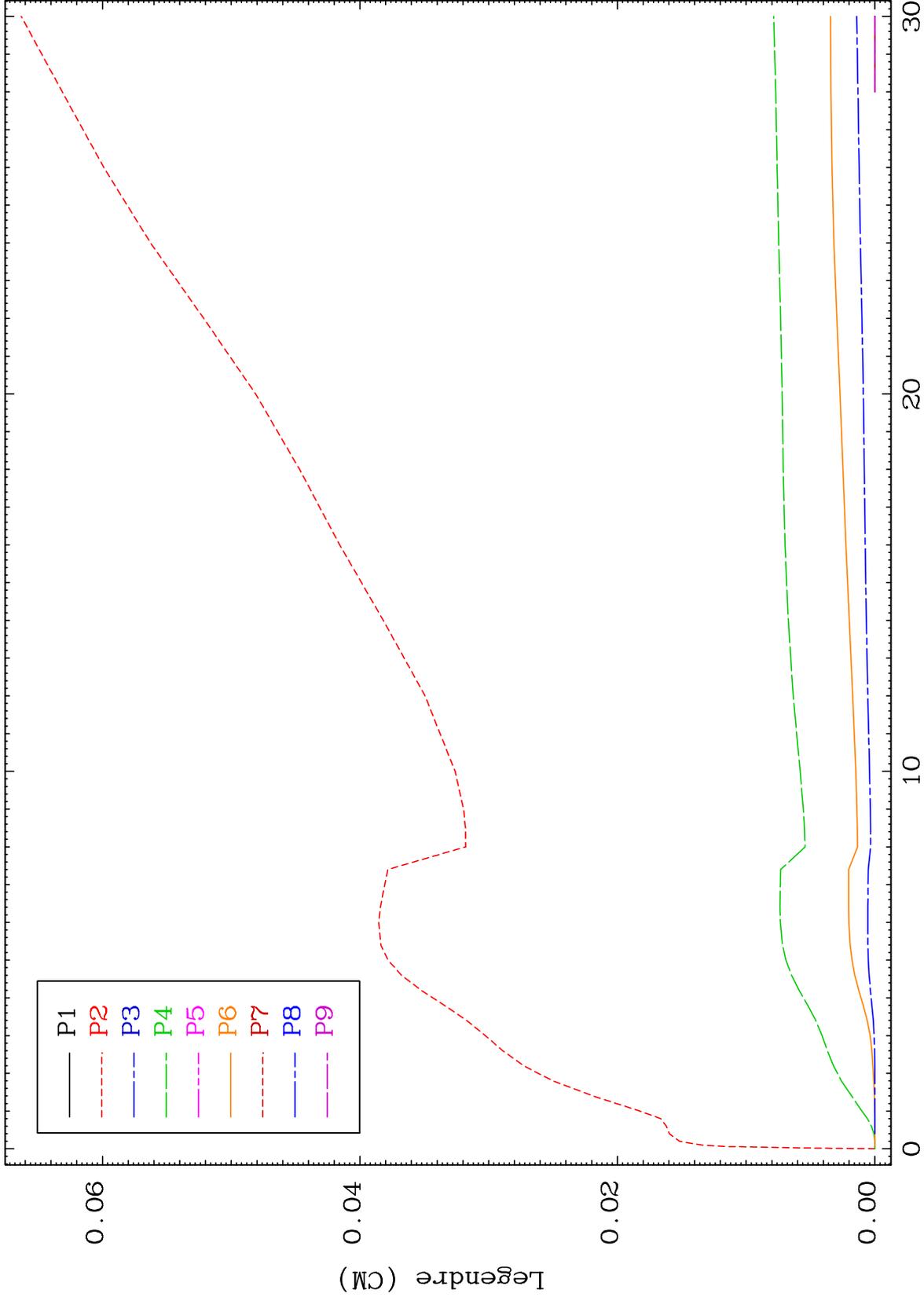
49-In-112m



MAT 4923

Elastic
Legendre Coefficients

49-In-112m



16

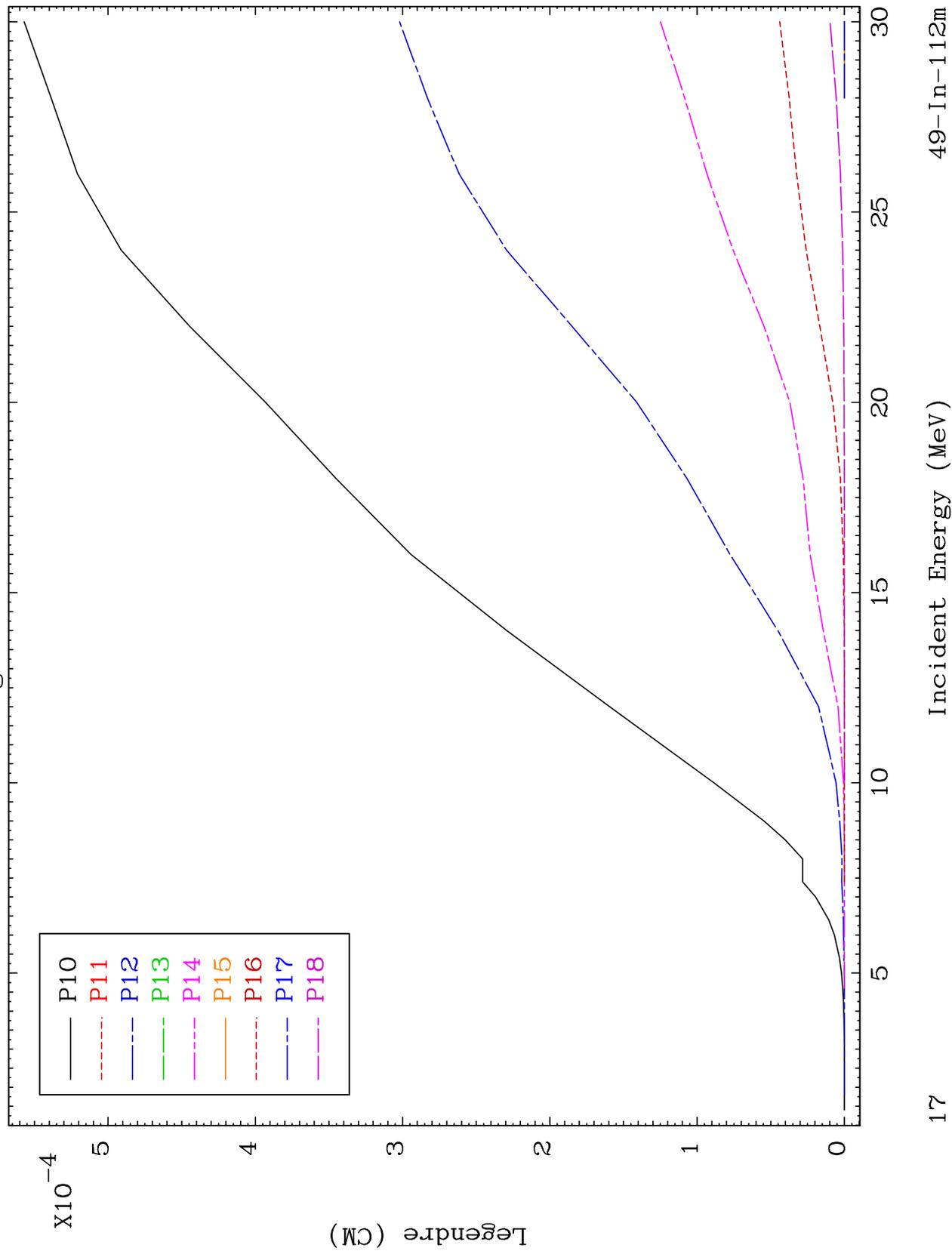
Incident Energy (MeV)

49-In-112m

MAT 4923

Elastic Legendre Coefficients

49-In-112m



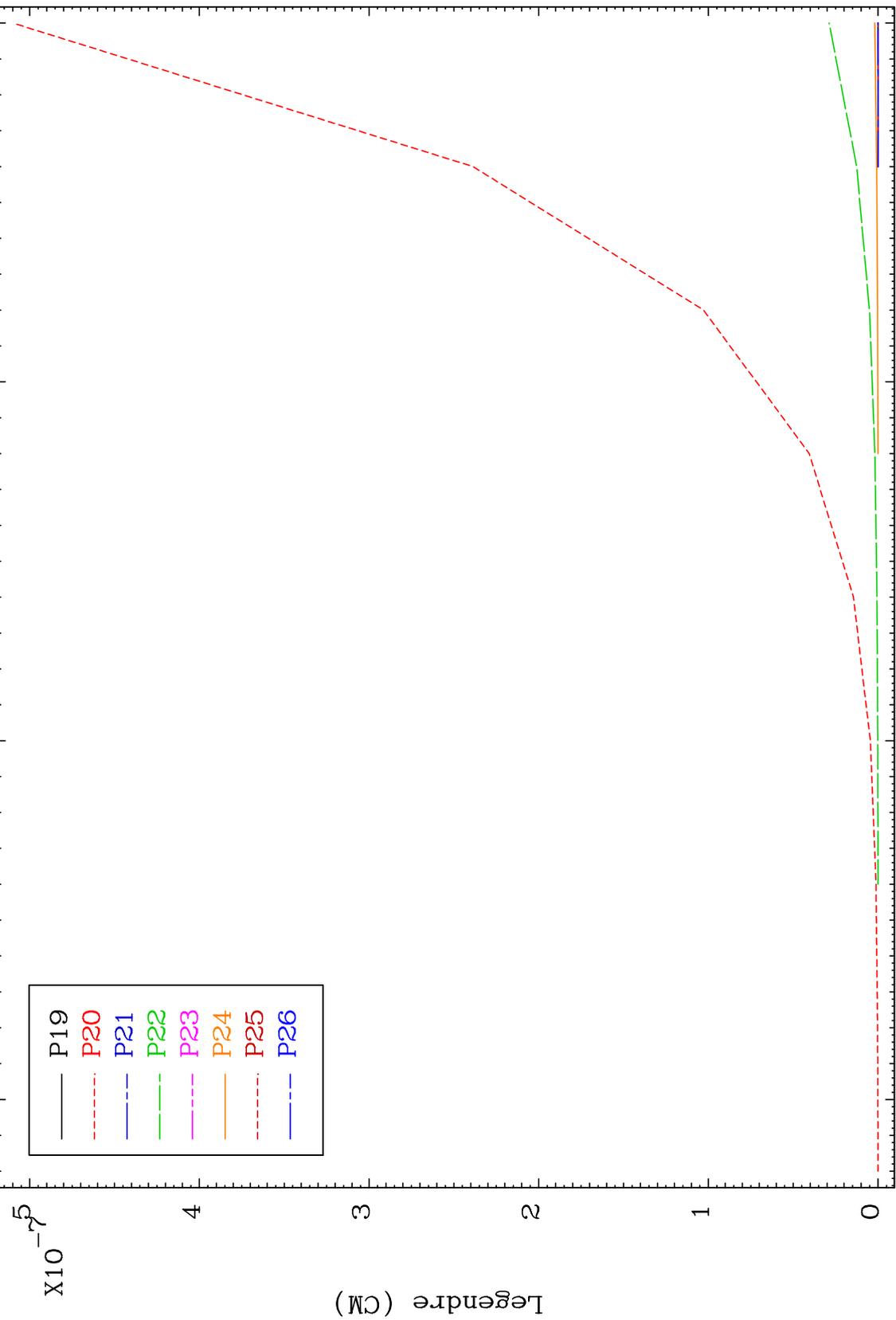
17

49-In-112m

MAT 4923

Elastic
Legendre Coefficients

49-In-112m



18

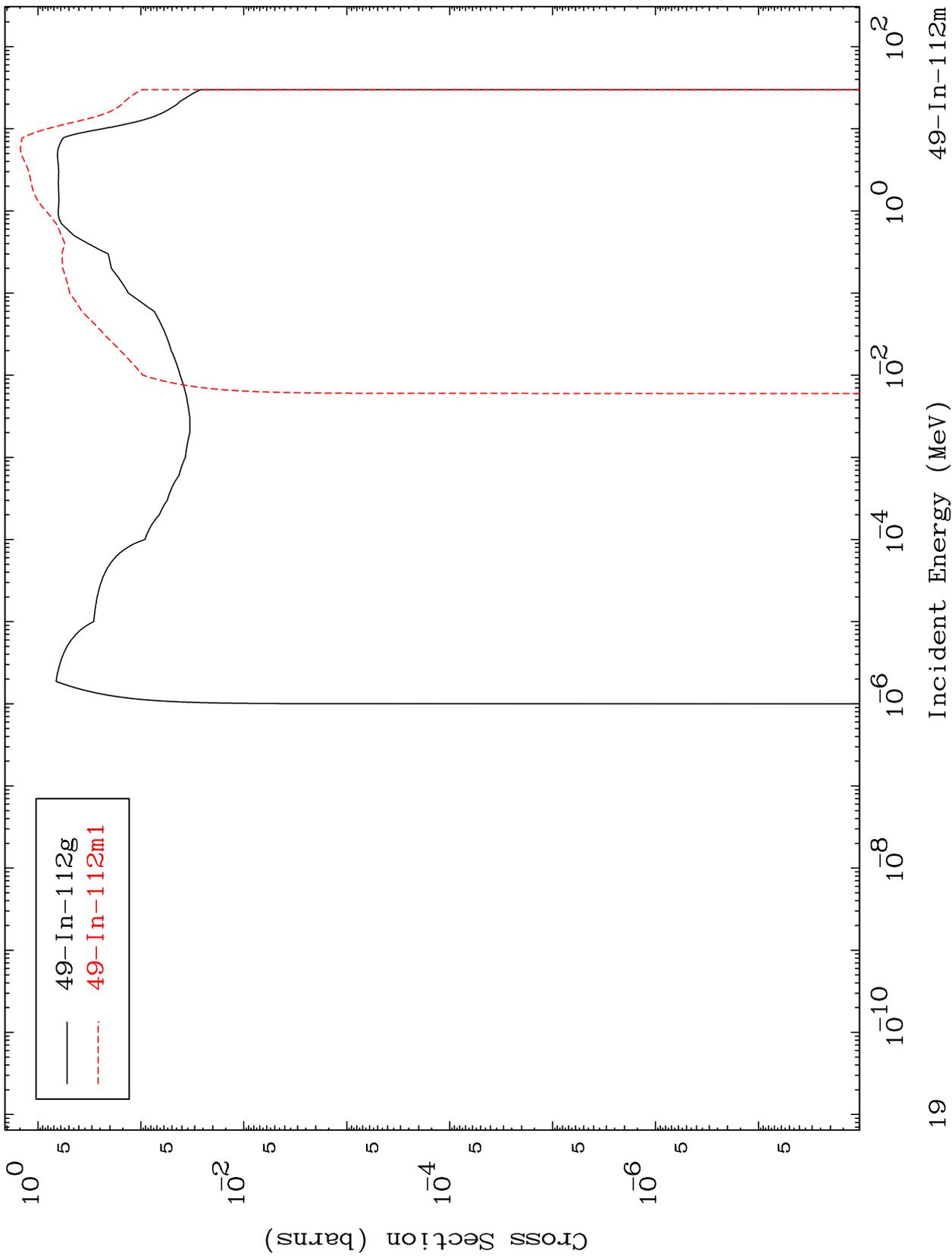
Incident Energy (MeV)

49-In-112m

MAT 4923

49-In-112m

Inelastic
Radionuclide Production Cross Section

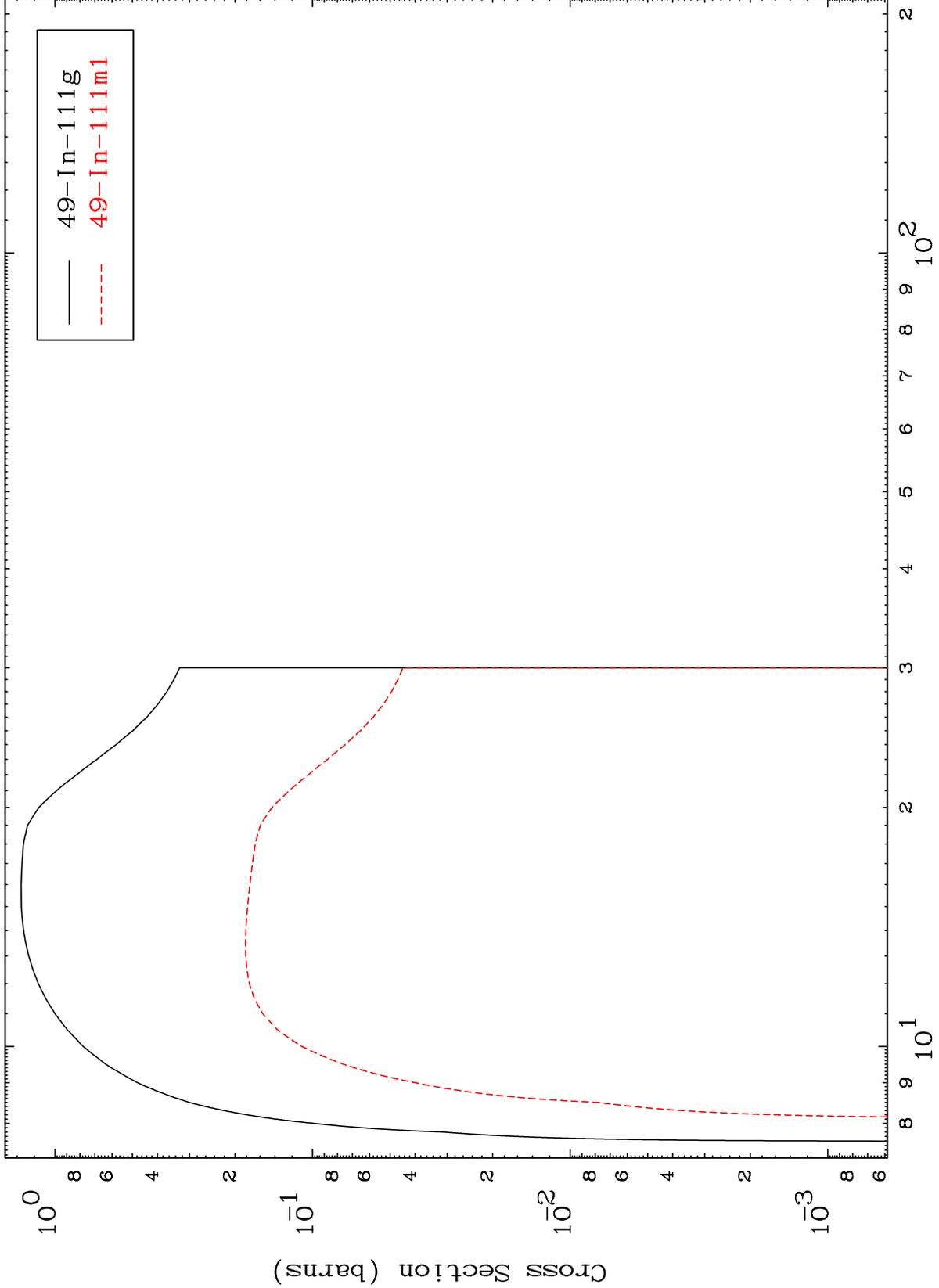


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(n,2n)

49-In-112m

Radionuclide Production Cross Section



20

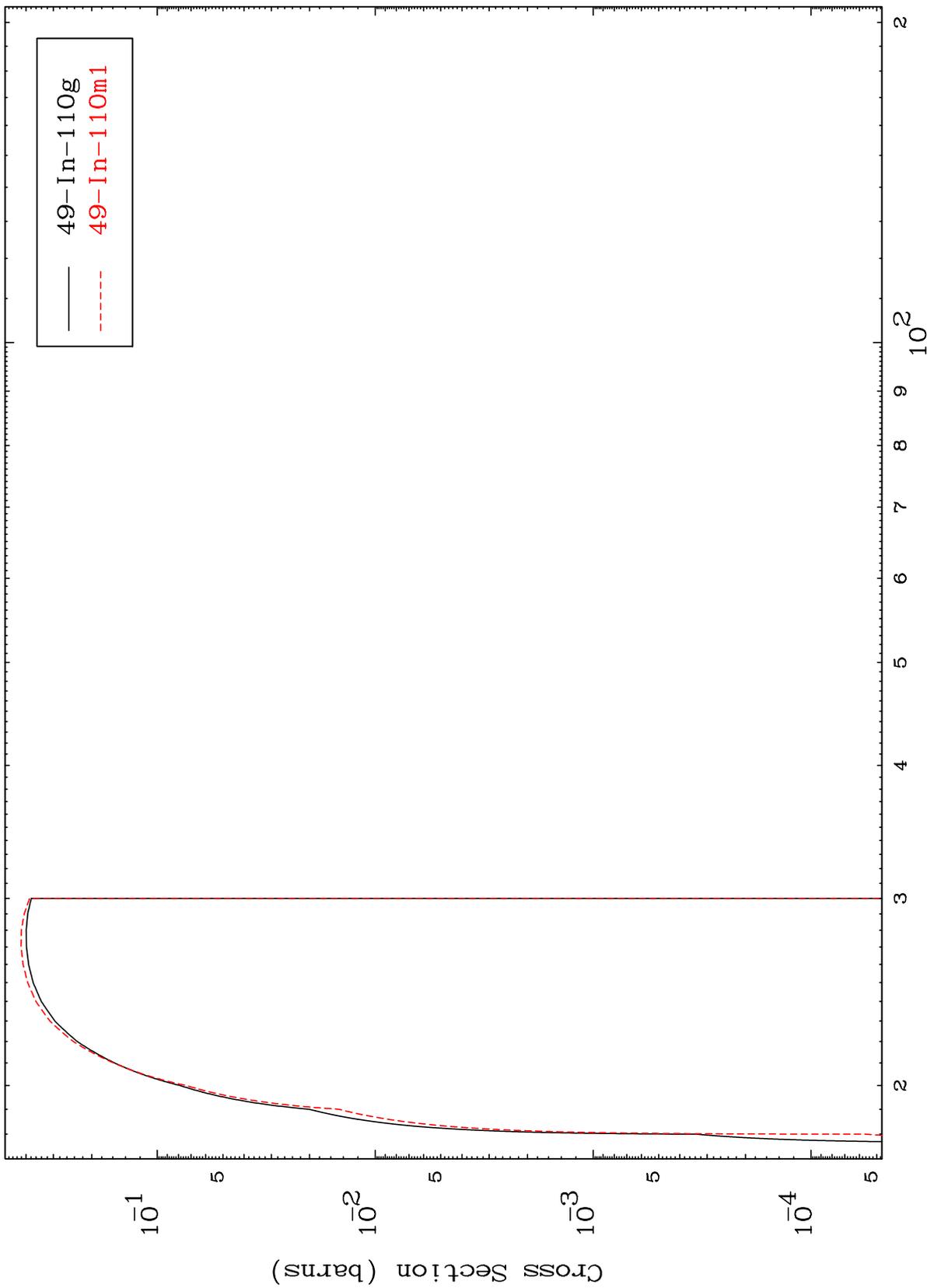
Incident Energy (MeV)

49-In-112m

MAT 4923

49-In-112m

(n,3n)
Radionuclide Production Cross Section



49-In-110g
49-In-110m1

49-In-112m

Incident Energy (MeV)

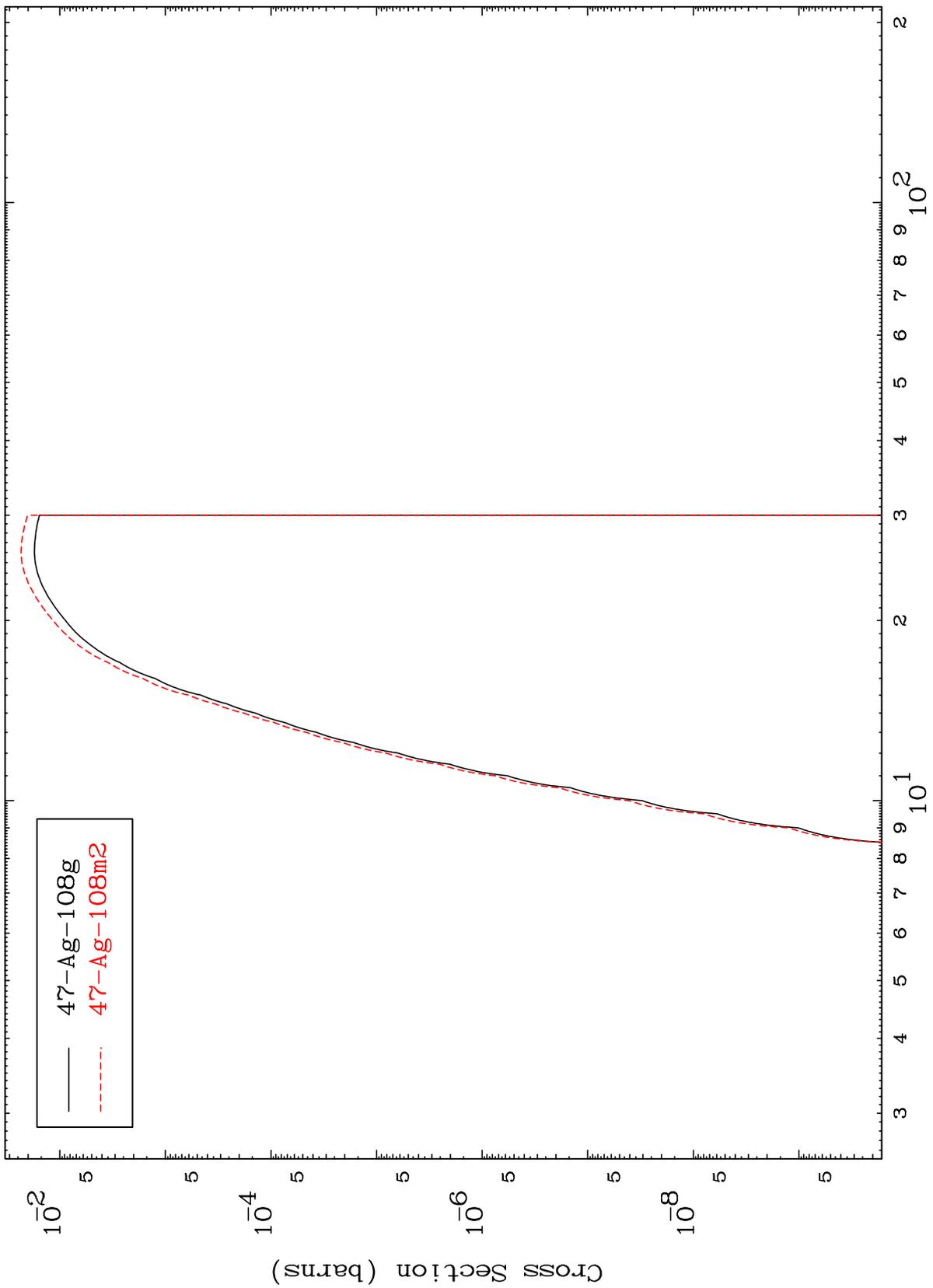
21

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(n,n') α

49-In-112m

Radionuclide Production Cross Section

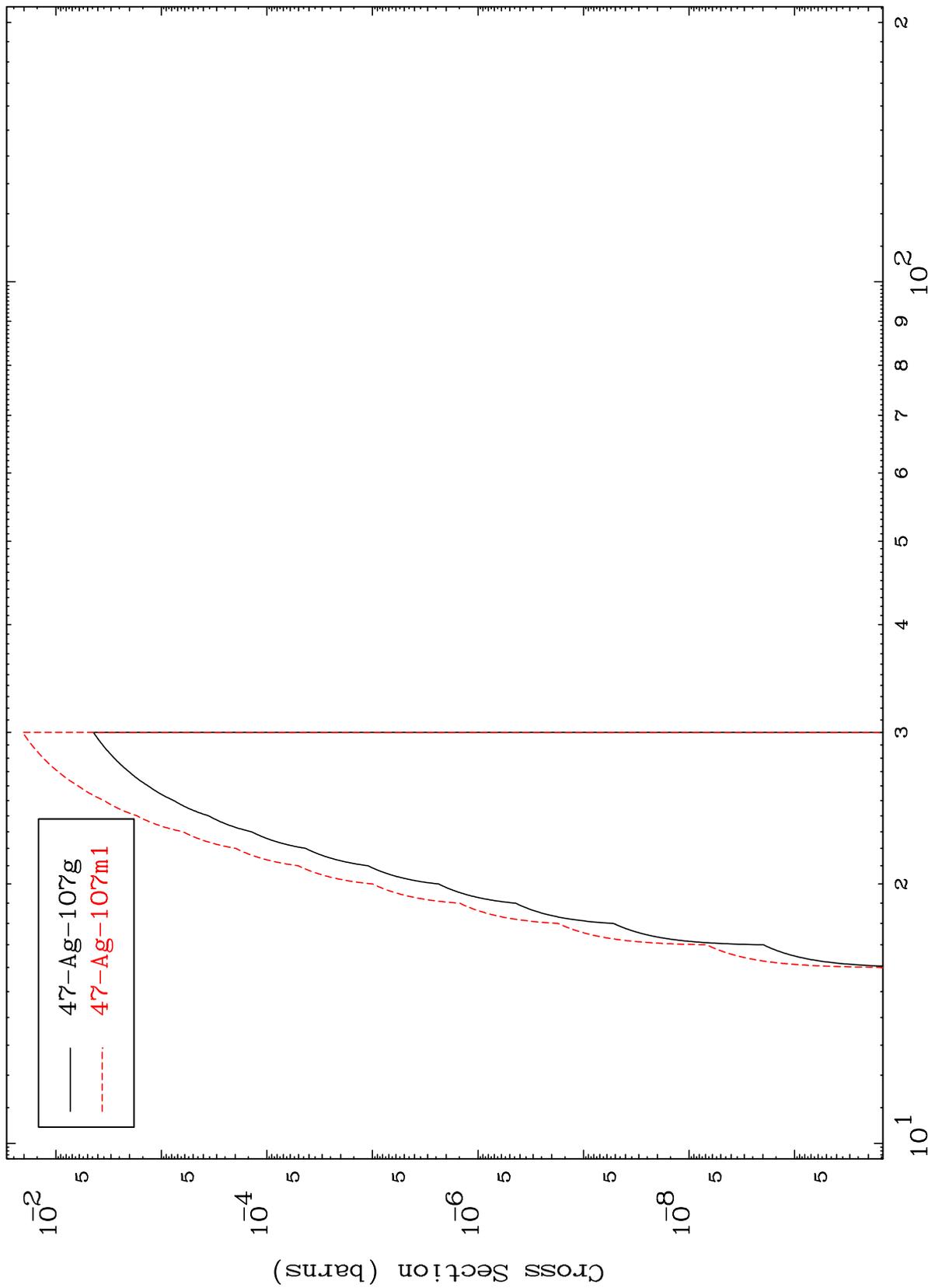


MAT 4923

49-In-112m

(n,2n) α

Radionuclide Production Cross Section



49-In-112m

Incident Energy (MeV)

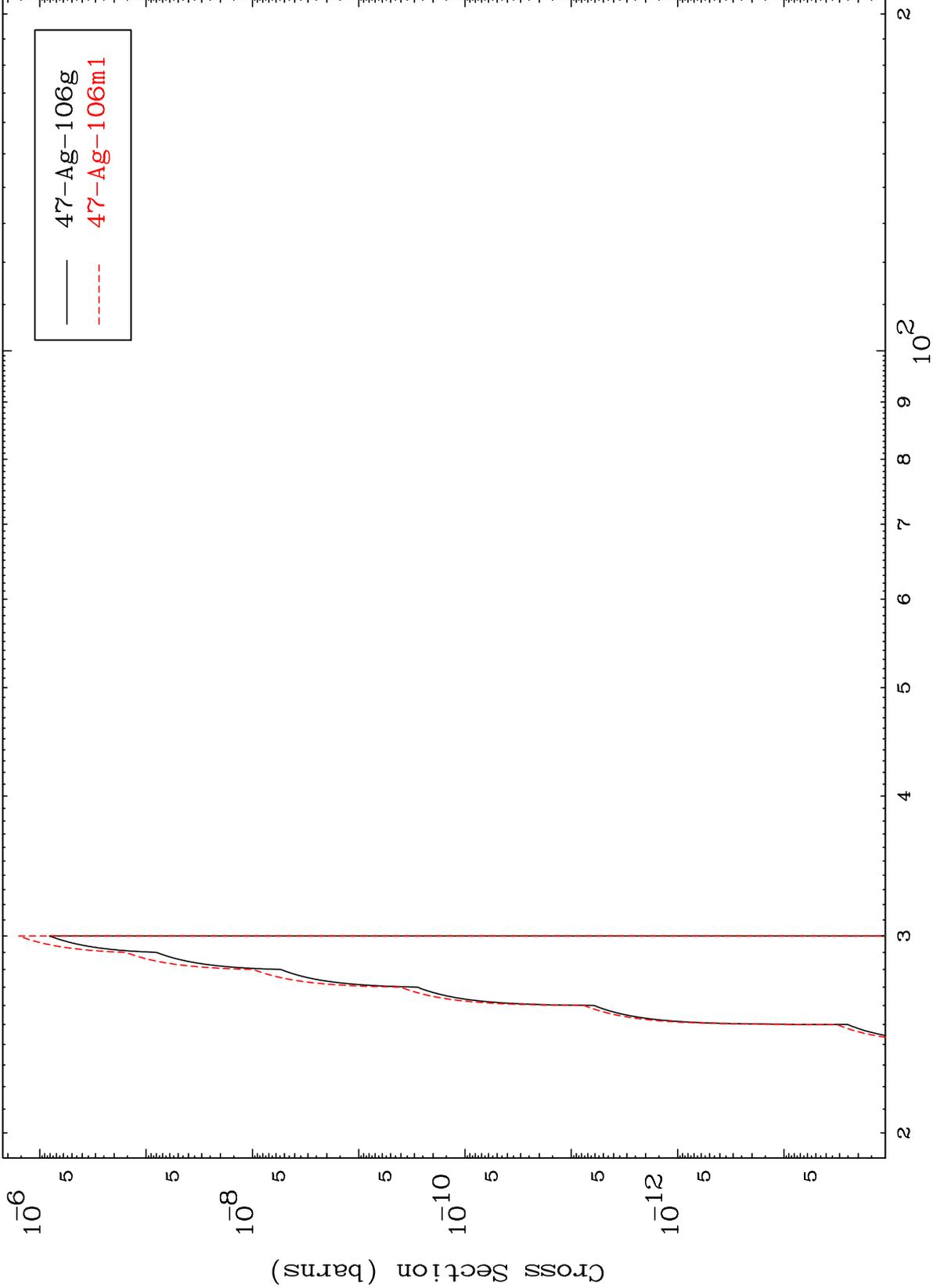
23

MAT 4923

(n,3n) α

49-In-112m

Radionuclide Production Cross Section



24

Incident Energy (MeV)

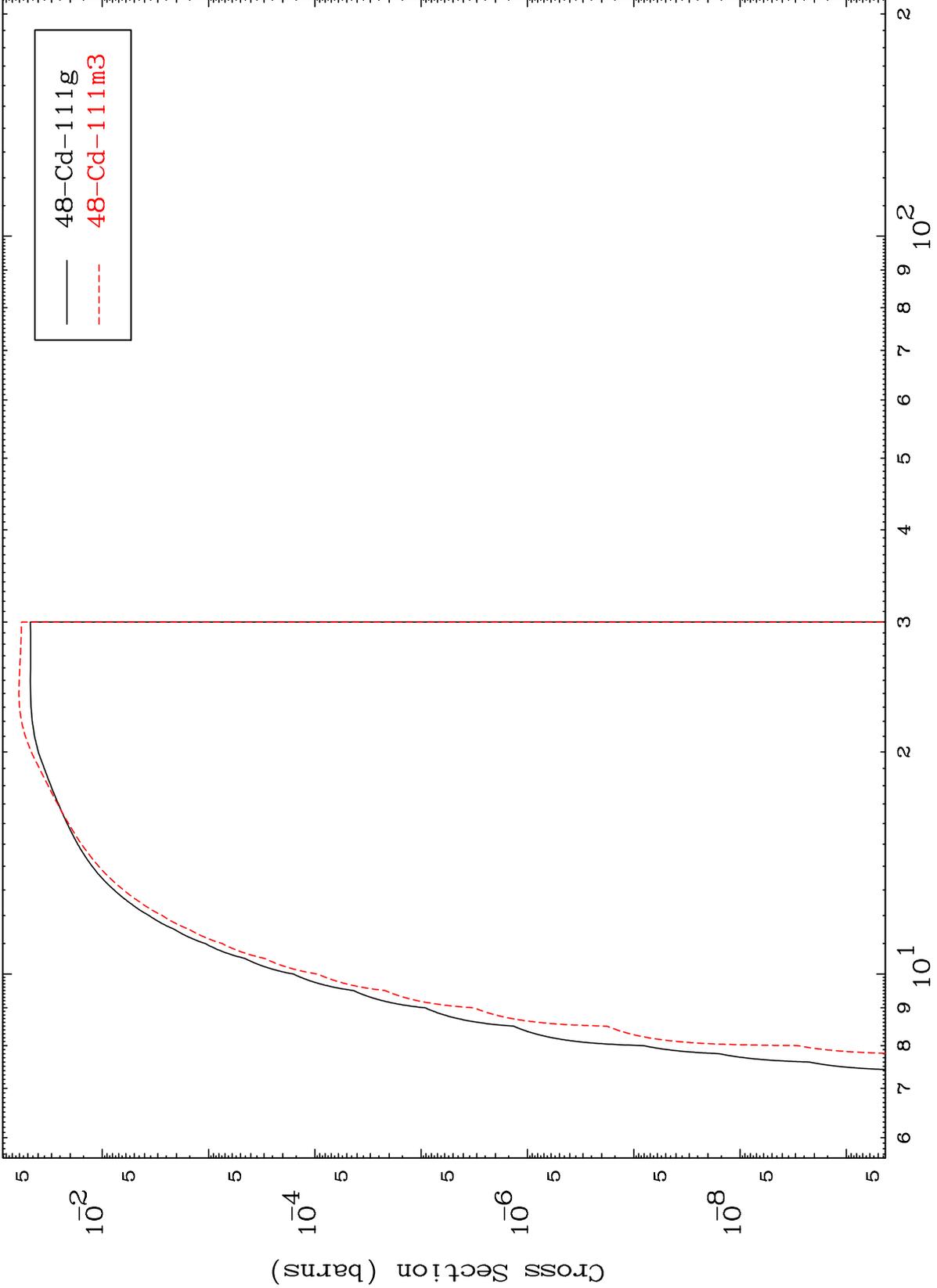
49-In-112m

MAT 4923

(n,n') p

49-In-112m

Radionuclide Production Cross Section



25

Incident Energy (MeV)

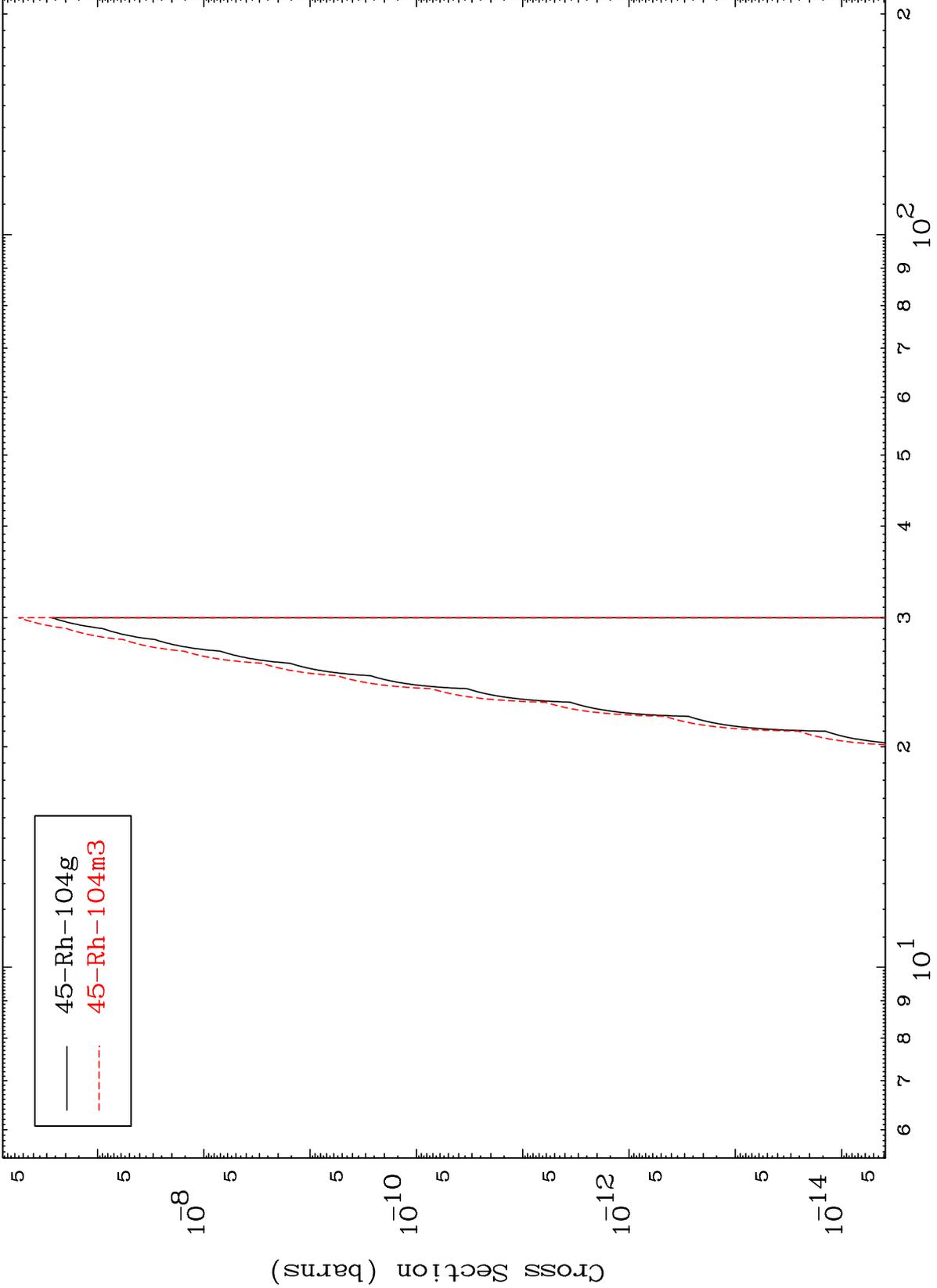
49-In-112m

MAT 4923

(n,n') 2α

49-In-112m

Radionuclide Production Cross Section



— 45-Rh-104g
- - - 45-Rh-104m3

26

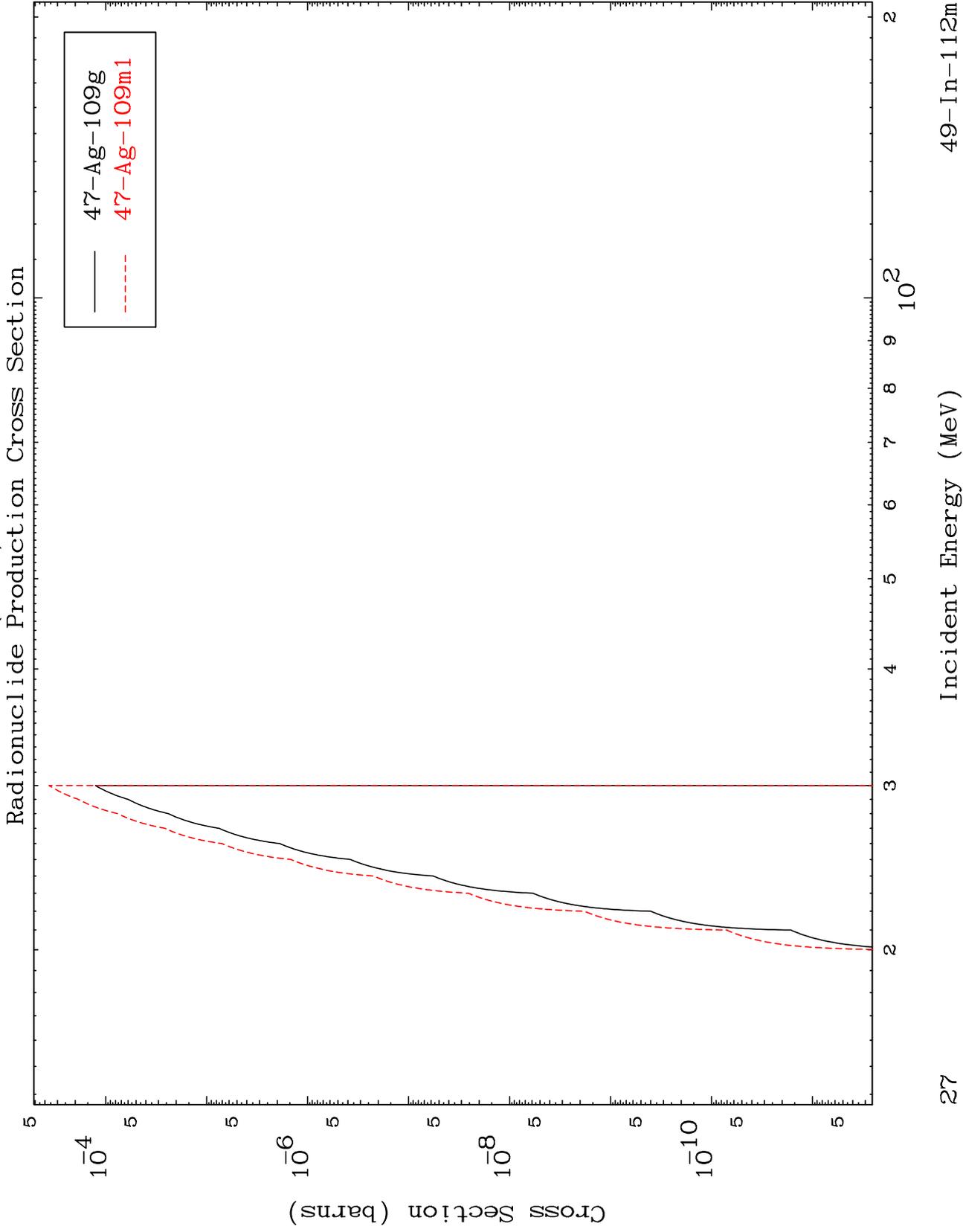
Incident Energy (MeV)

49-In-112m

MAT 4923

(n,n') He-3

49-In-112m



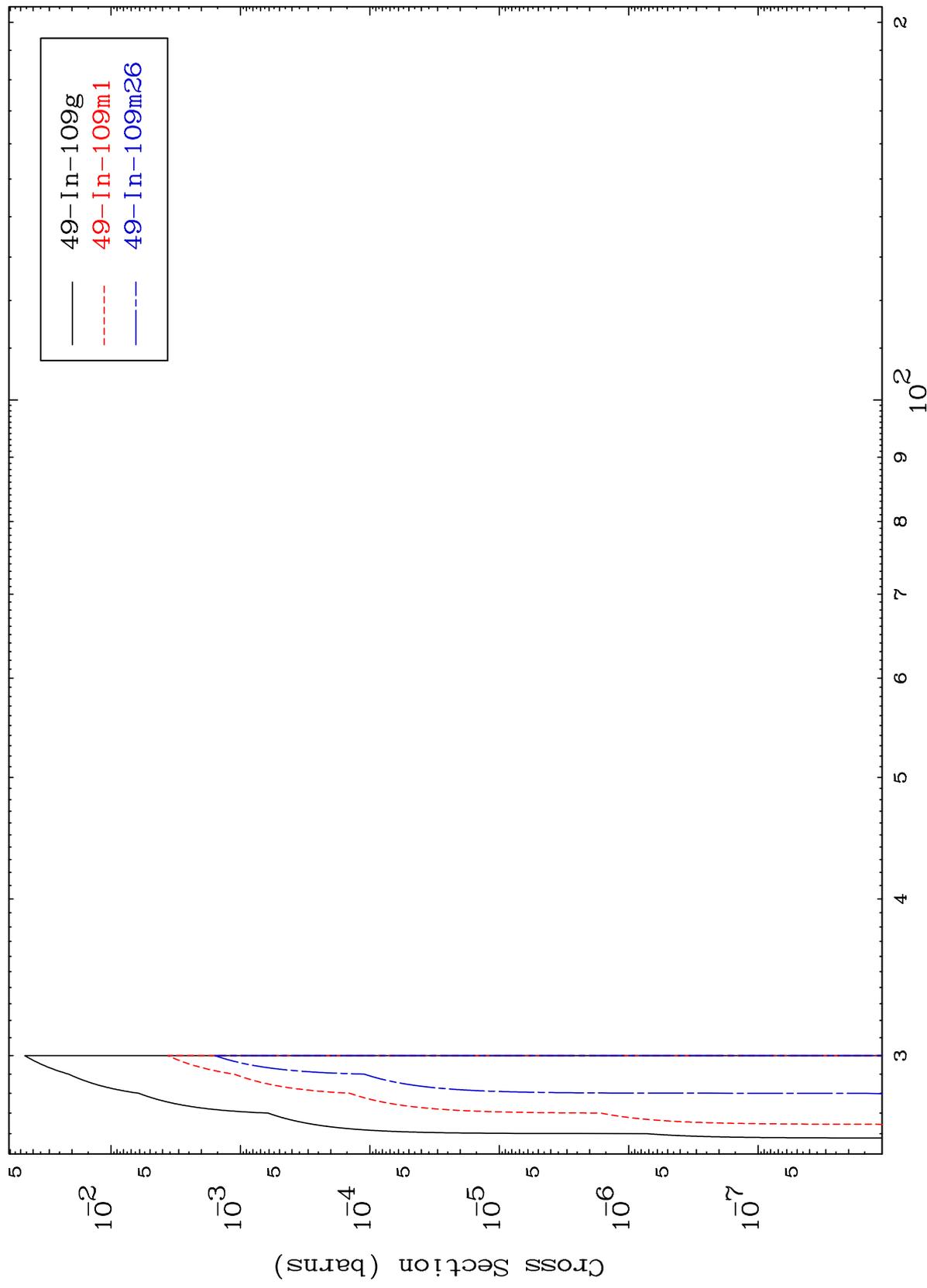
27

49-In-112m

MAT 4923

49-In-112m

(n,4n)
Radionuclide Production Cross Section



28

49-In-112m

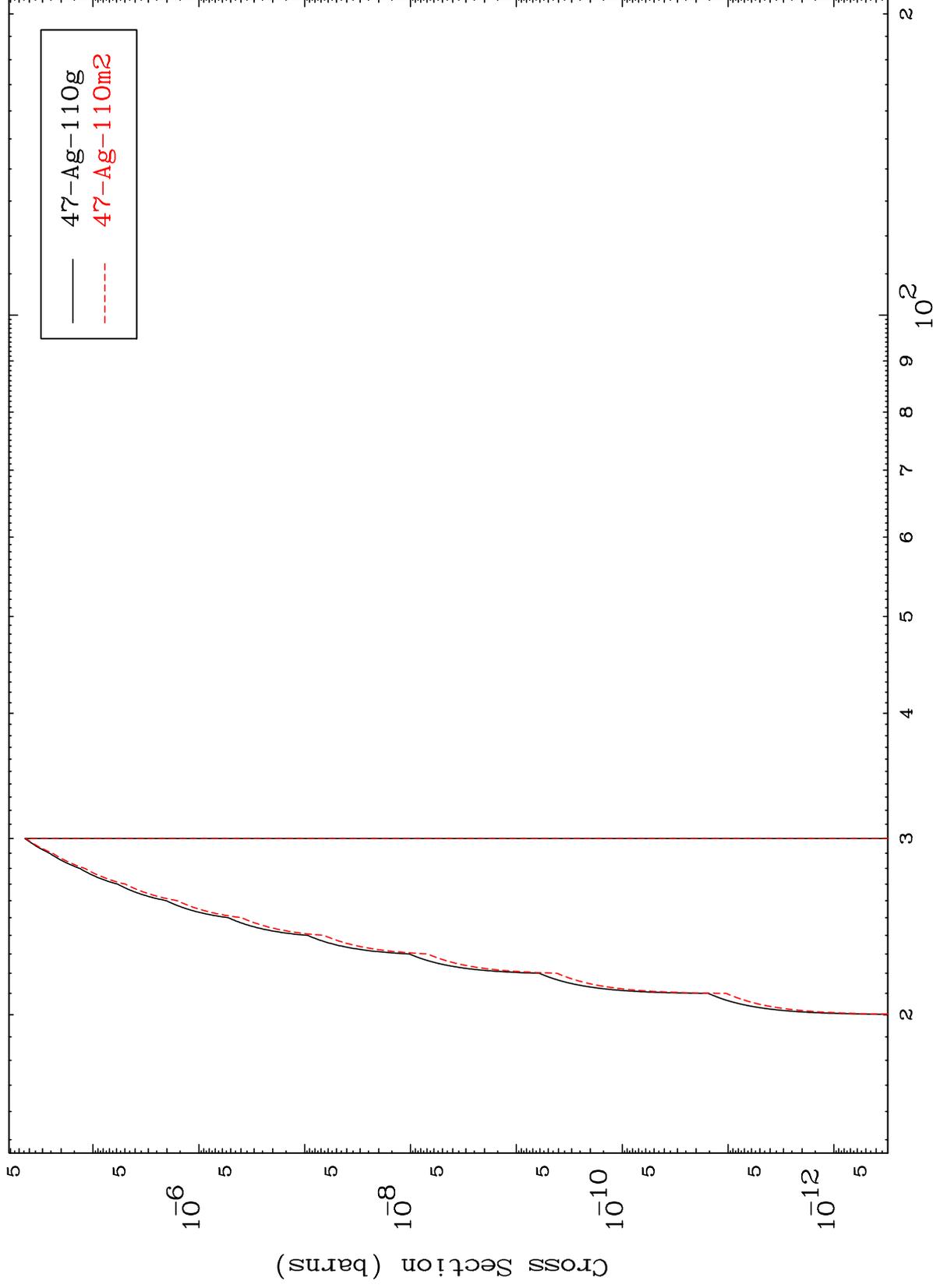
Incident Energy (MeV)

MAT 4923

(n,2n) p

49-In-112m

Radionuclide Production Cross Section



29

Incident Energy (MeV)

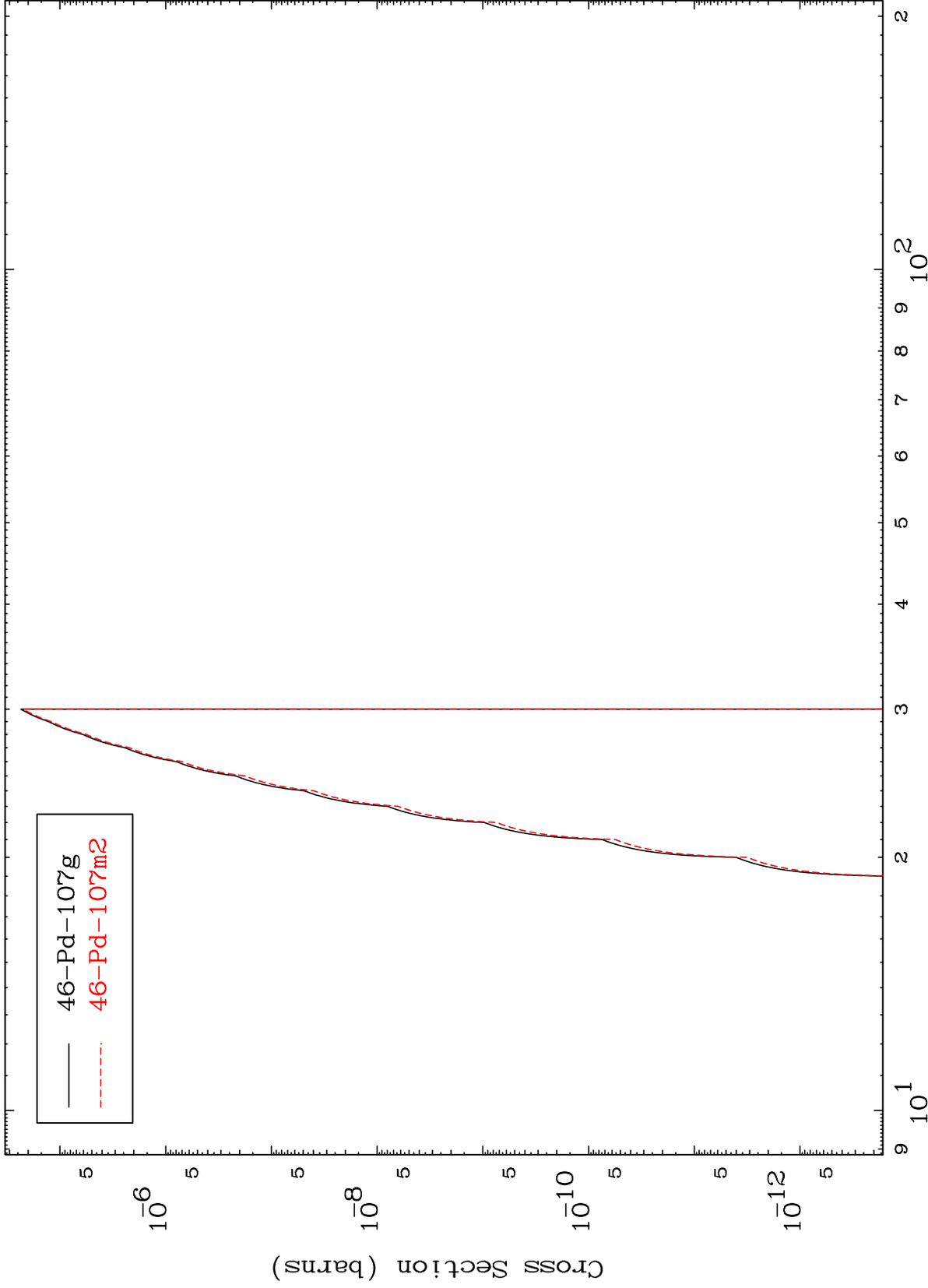
49-In-112m

MAT 4923

(n,n') p α

49-In-112m

Radionuclide Production Cross Section



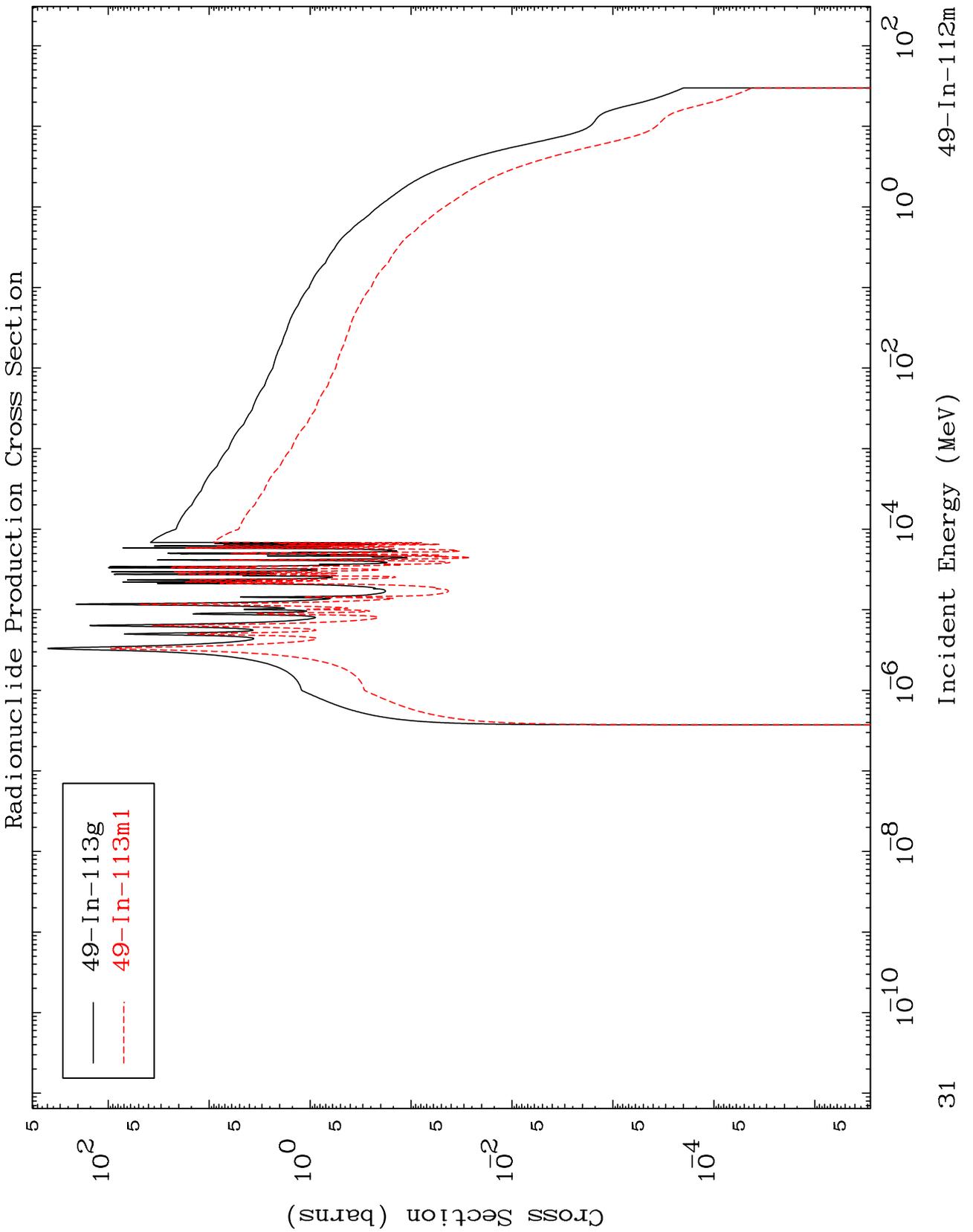
Incident Energy (MeV)

49-In-112m

30

MAT 4923

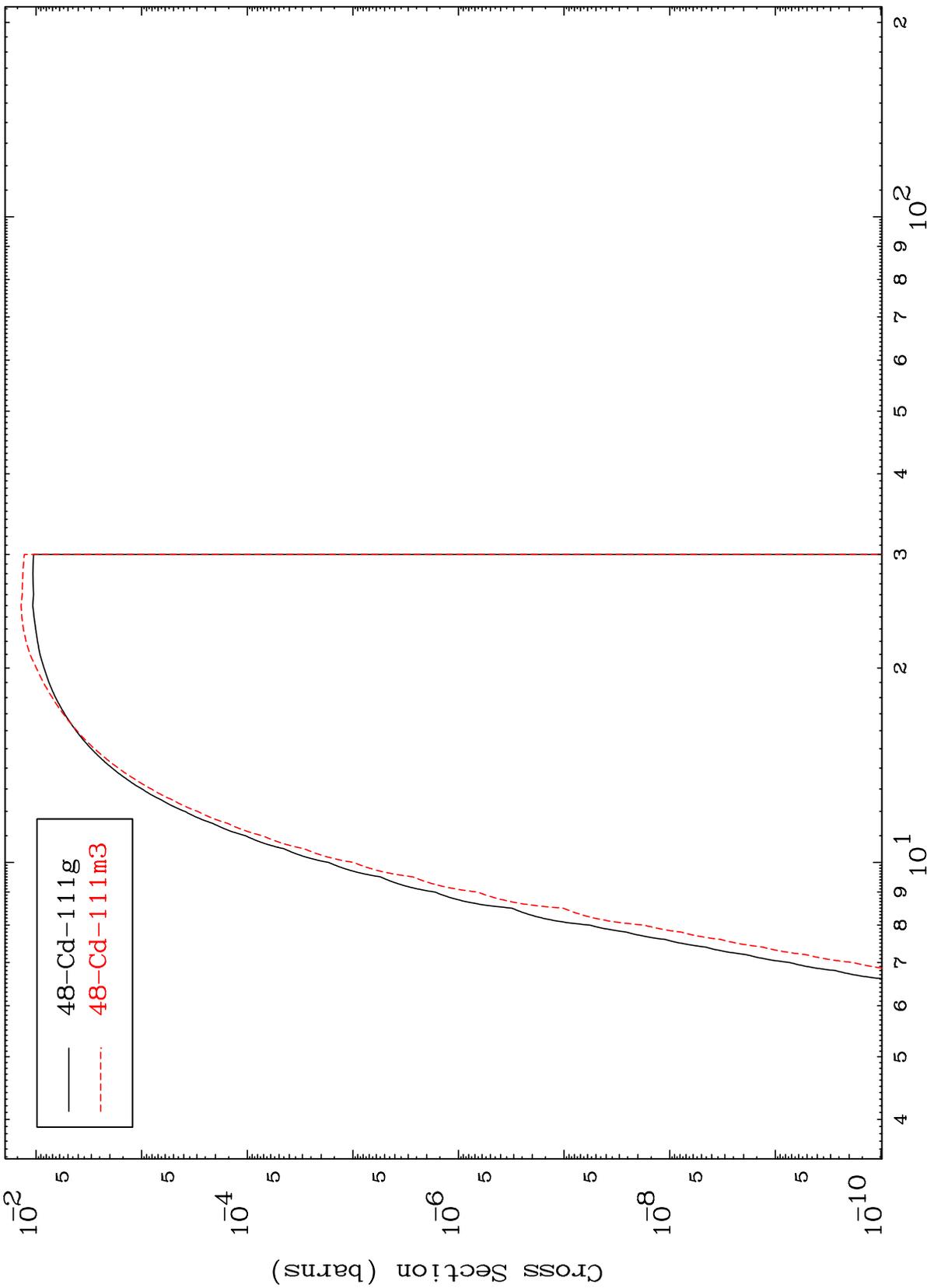
49-In-112m



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49-In-112m

(n,d)
Radionuclide Production Cross Section



49-In-112m

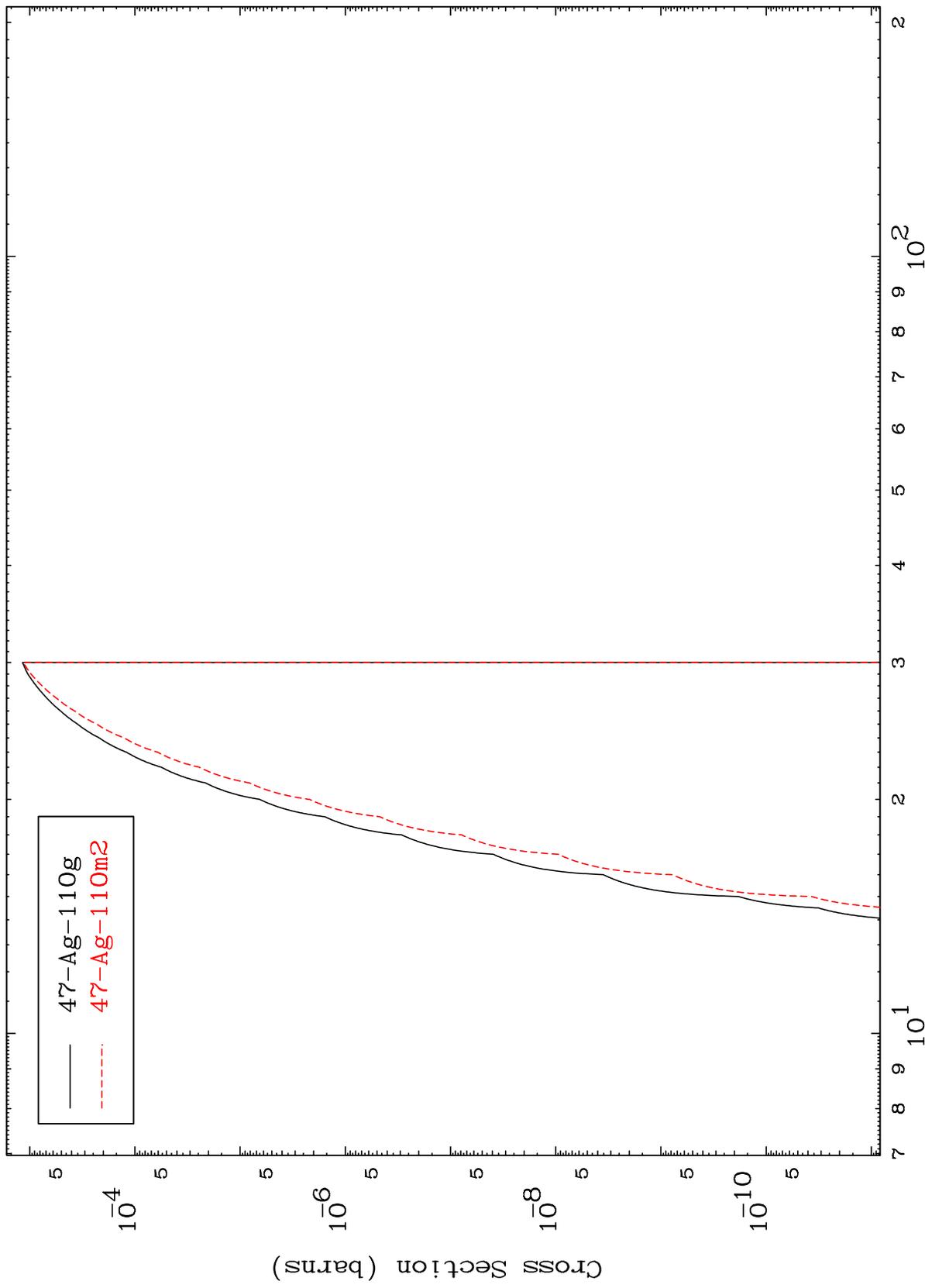
Incident Energy (MeV)

32

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49-In-112m

Radionuclide Production Cross Section
(n,He-3)



49-In-112m

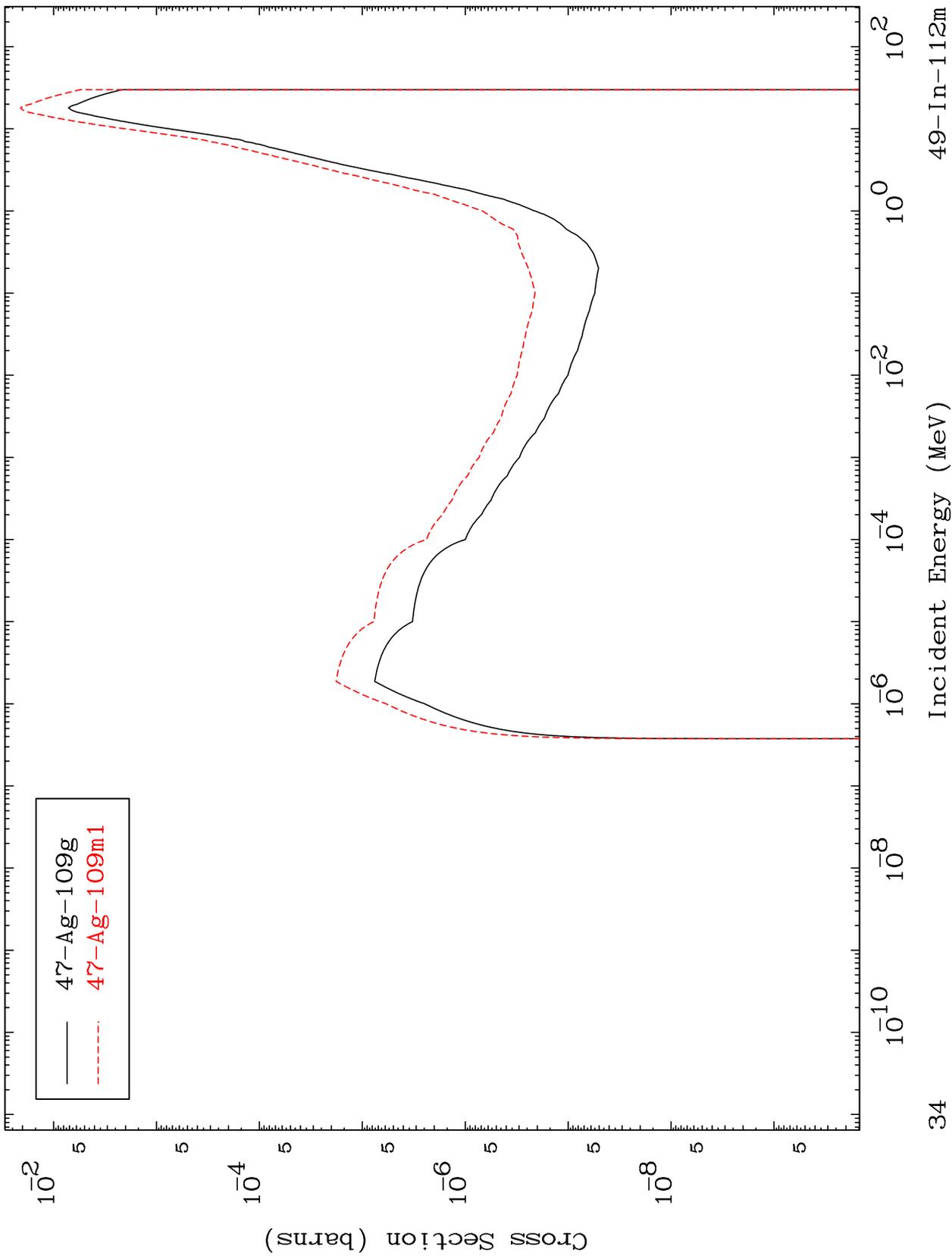
Incident Energy (MeV)

33

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49-In-112m

Radionuclide Production Cross Section
(n, α)

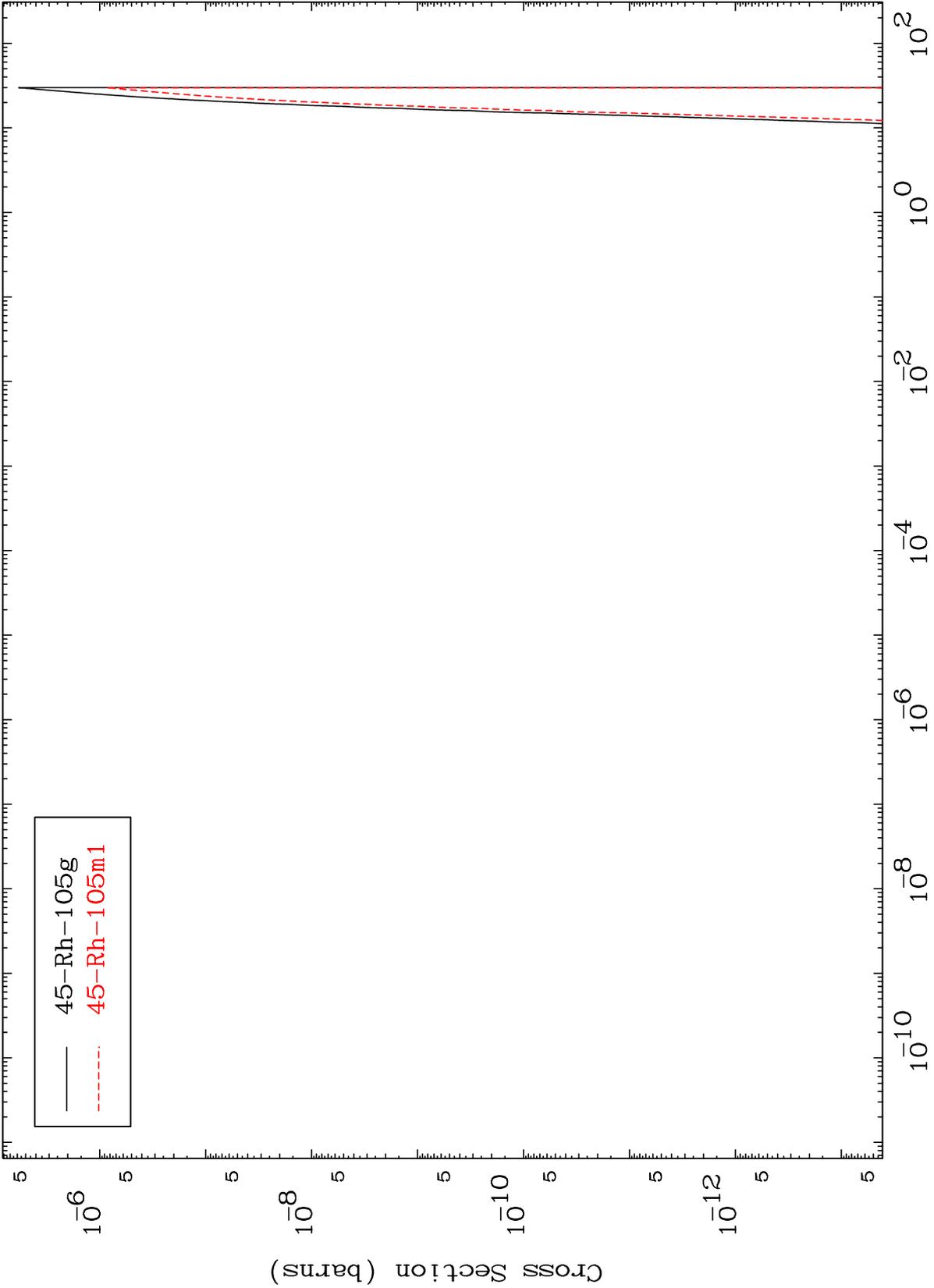


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(n,2α)

49-In-112m

Radionuclide Production Cross Section



— 45-Rh-105g
- - - 45-Rh-105m1

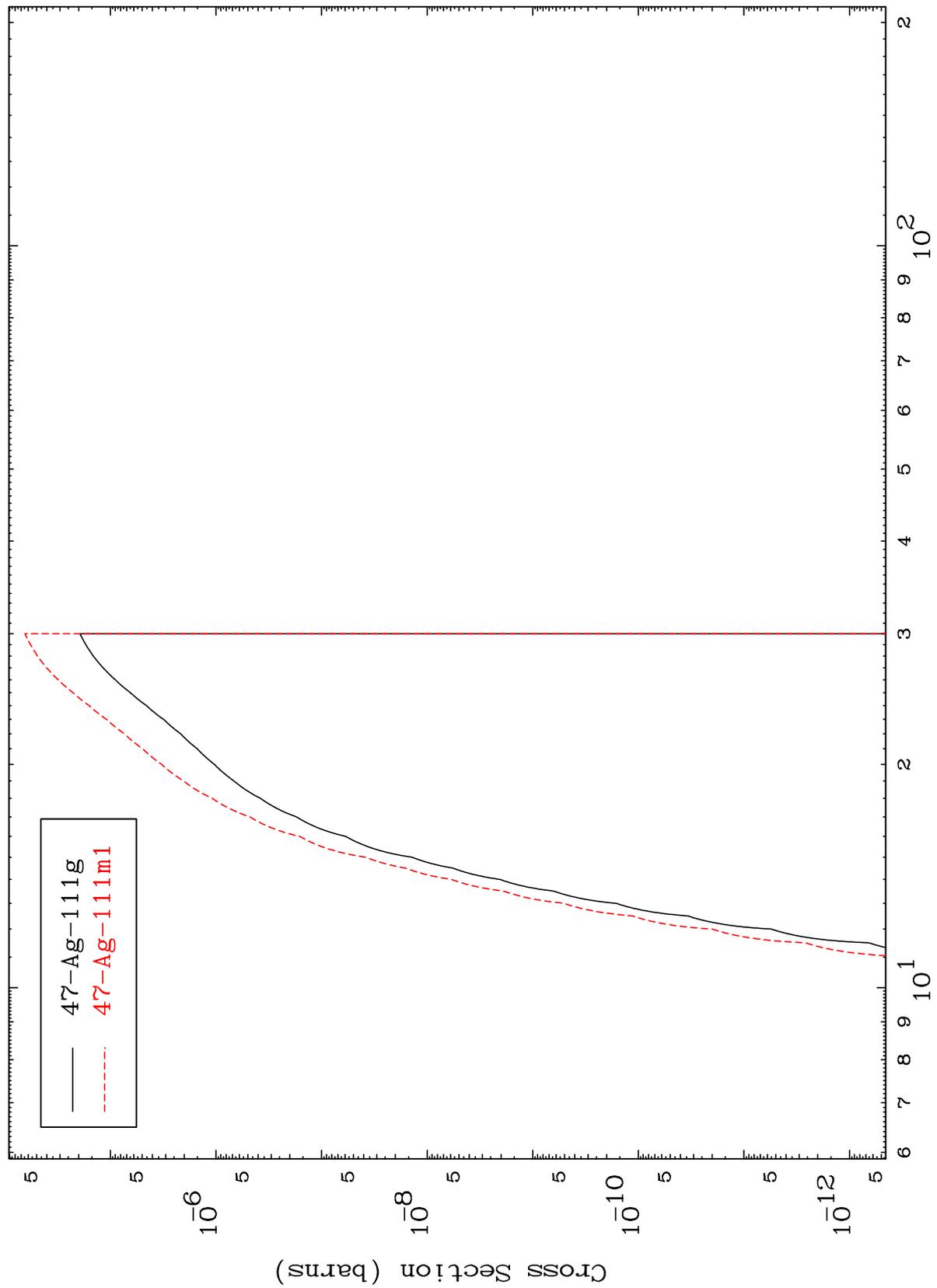
Incident Energy (MeV)

49-In-112m

MAT 4923

49-In-112m

(n,2p)
Radionuclide Production Cross Section



— 47-Ag-111g
- - - 47-Ag-111m1

49-In-112m

Incident Energy (MeV)

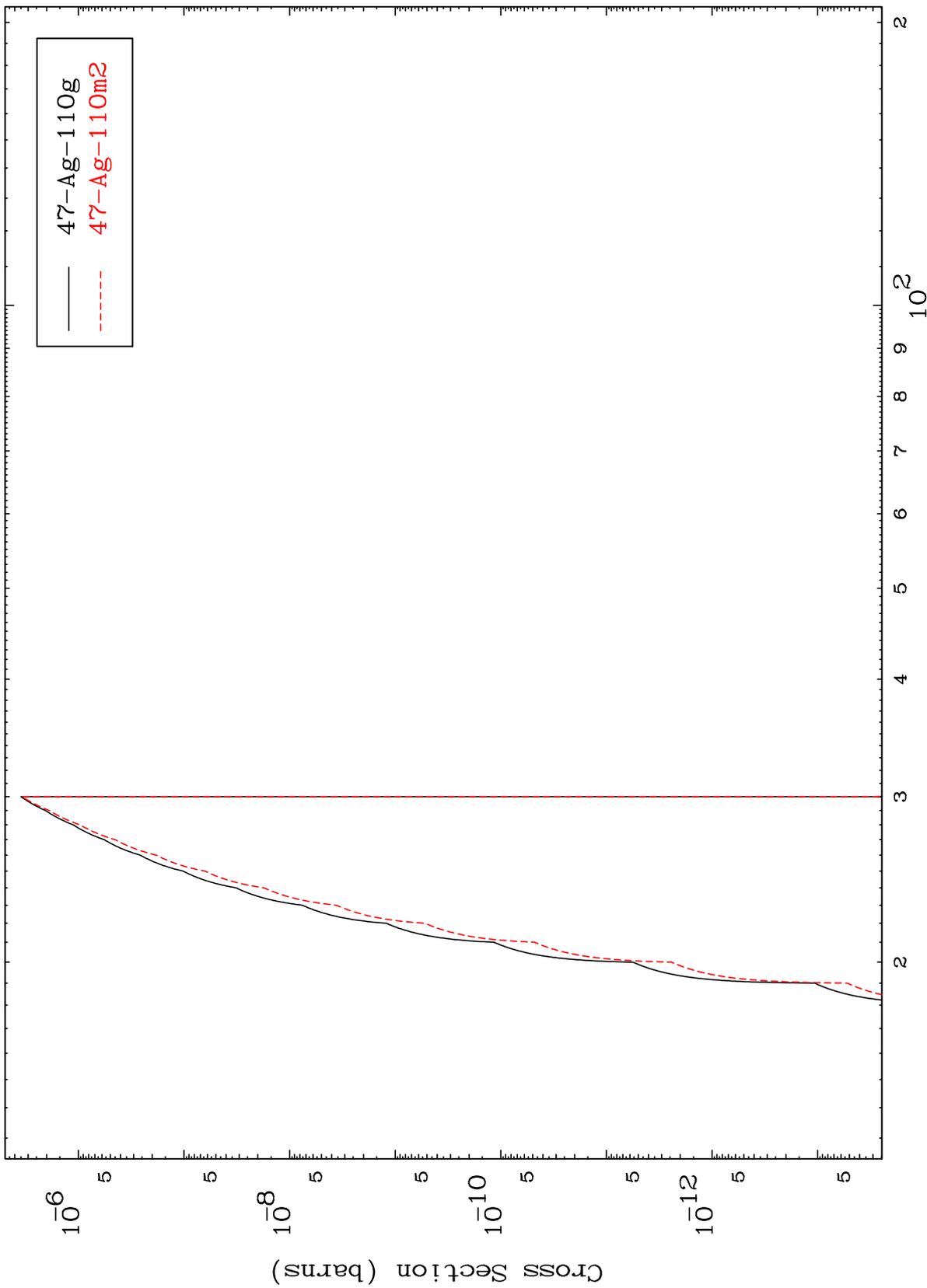
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MAT 4923

(n,p) d

49-In-112m

Radionuclide Production Cross Section



37

Incident Energy (MeV)

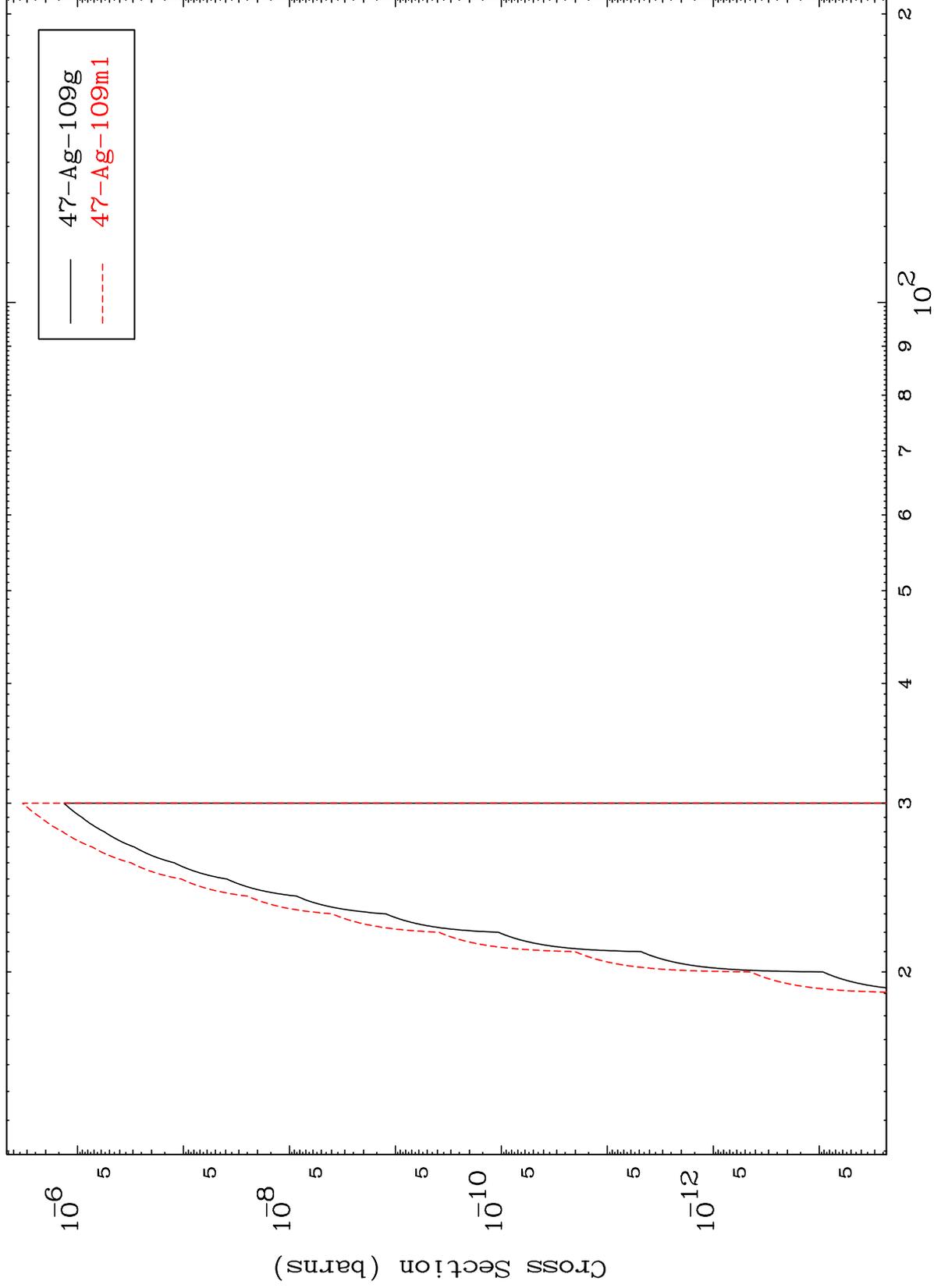
49-In-112m

MAT 4923

(n,p) t

49-In-112m

Radionuclide Production Cross Section



38

Incident Energy (MeV)

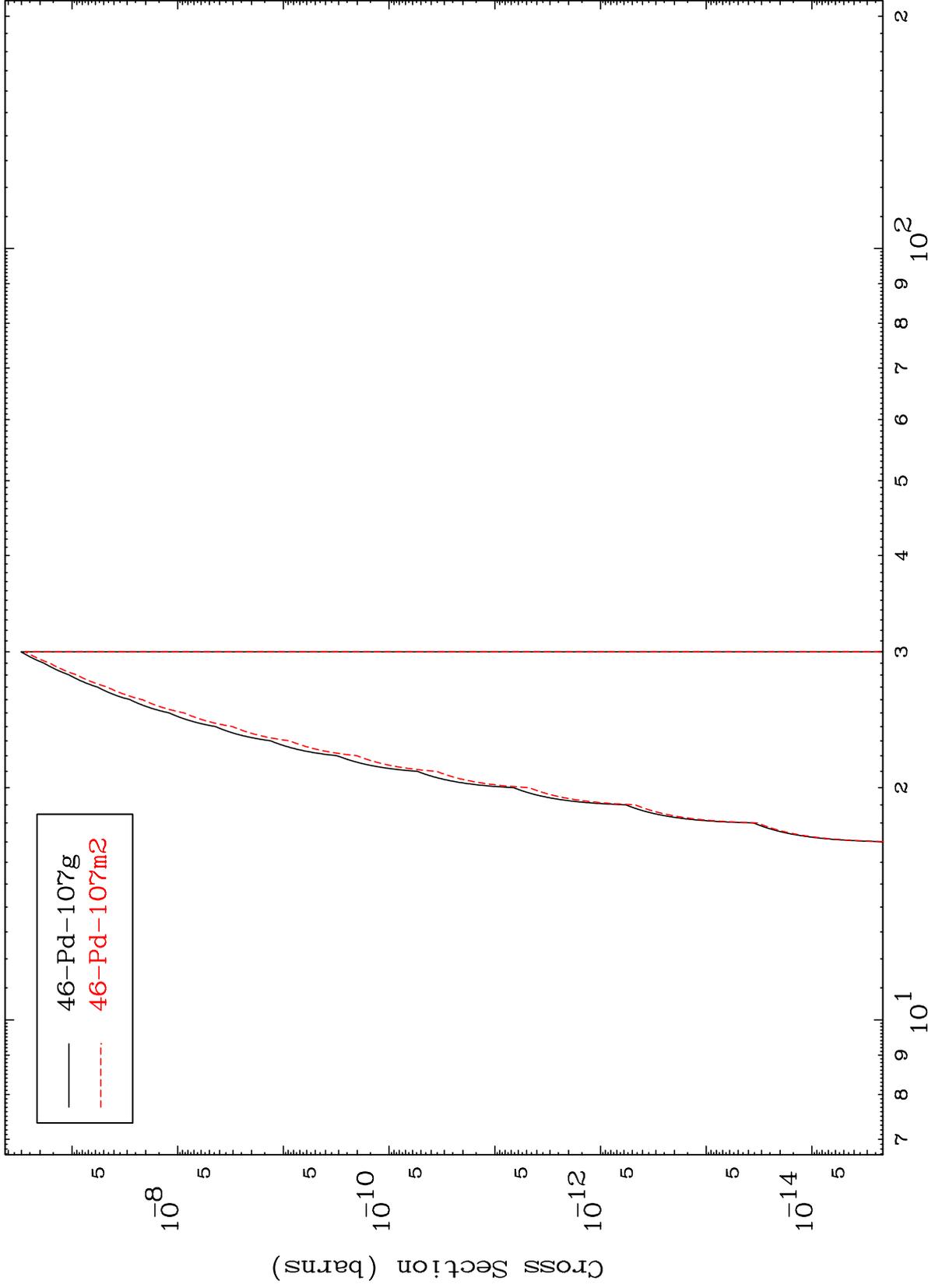
49-In-112m

MAT 4923

(n,d) α

49-In-112m

Radionuclide Production Cross Section



39

Incident Energy (MeV)

49-In-112m