

Program EVALPLOT
(Version 2021-1)

by

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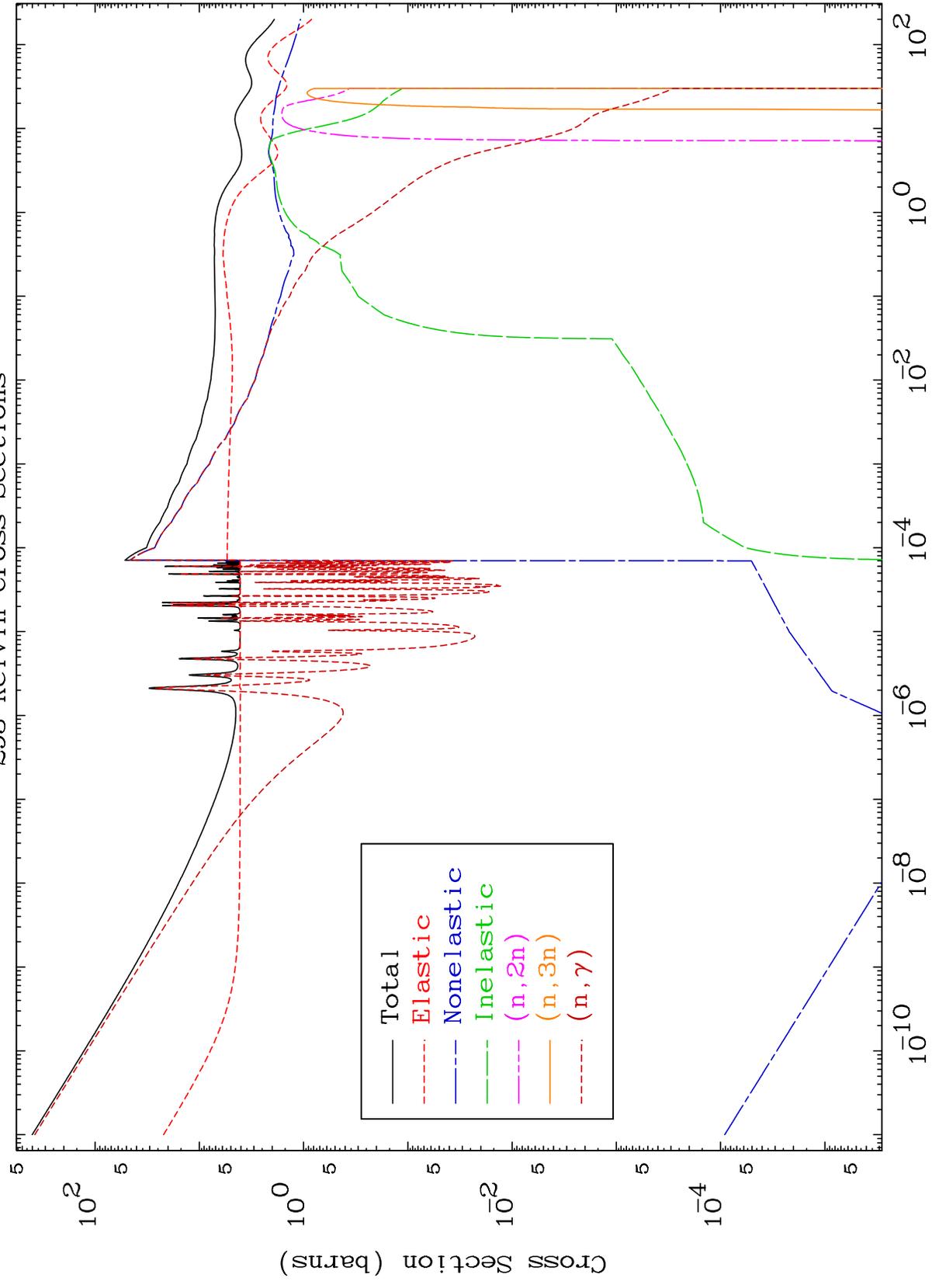
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Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

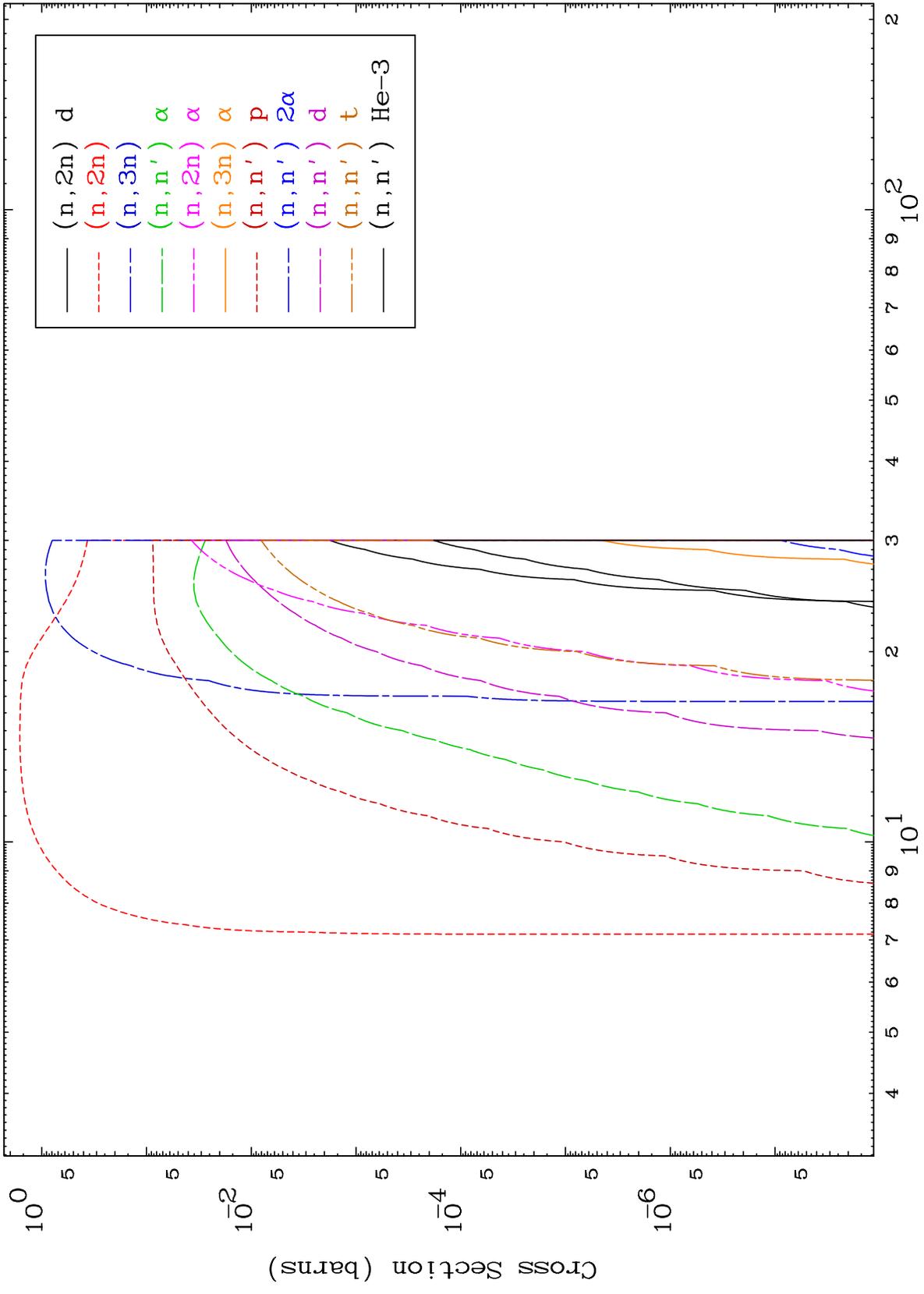
MAT 4929

Neutron Major
293 Kelvin Cross Sections

49-In-114m



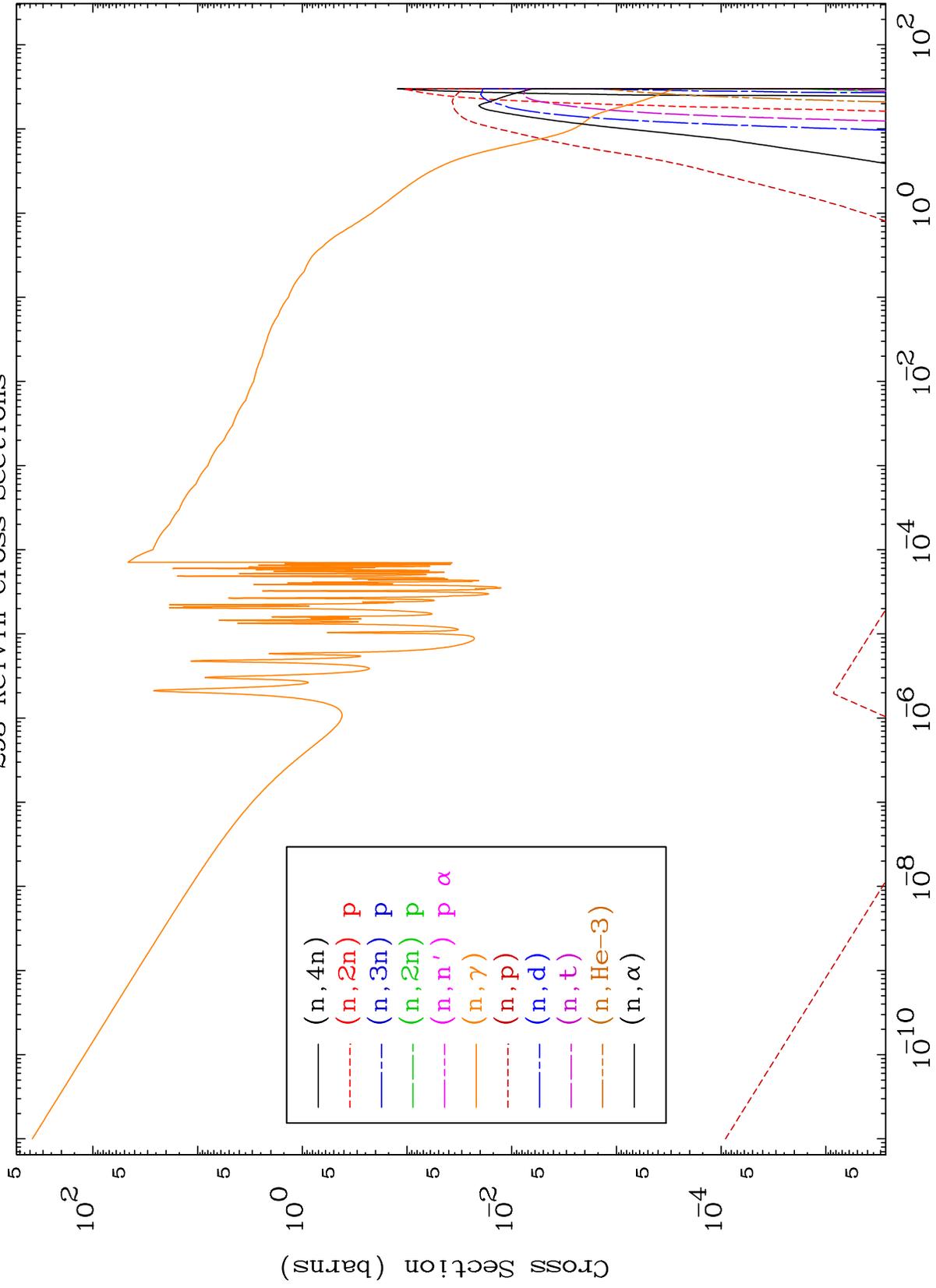
49-In-114m



MAT 4929

Neutron Absorption
293 Kelvin Cross Sections

49-In-114m



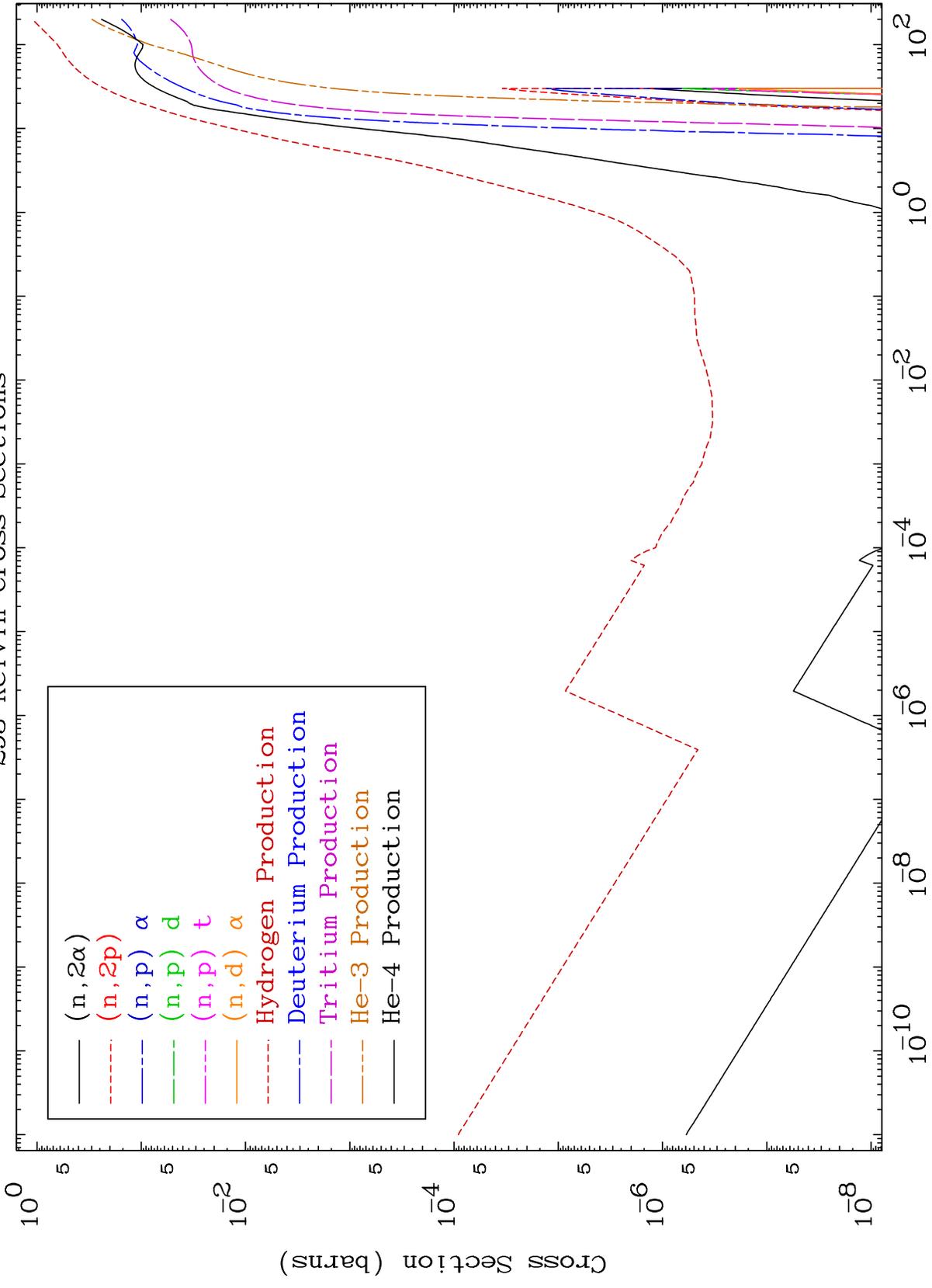
3

49-In-114m

MAT 4929

Neutron Absorption
293 Kelvin Cross Sections

49-In-114m

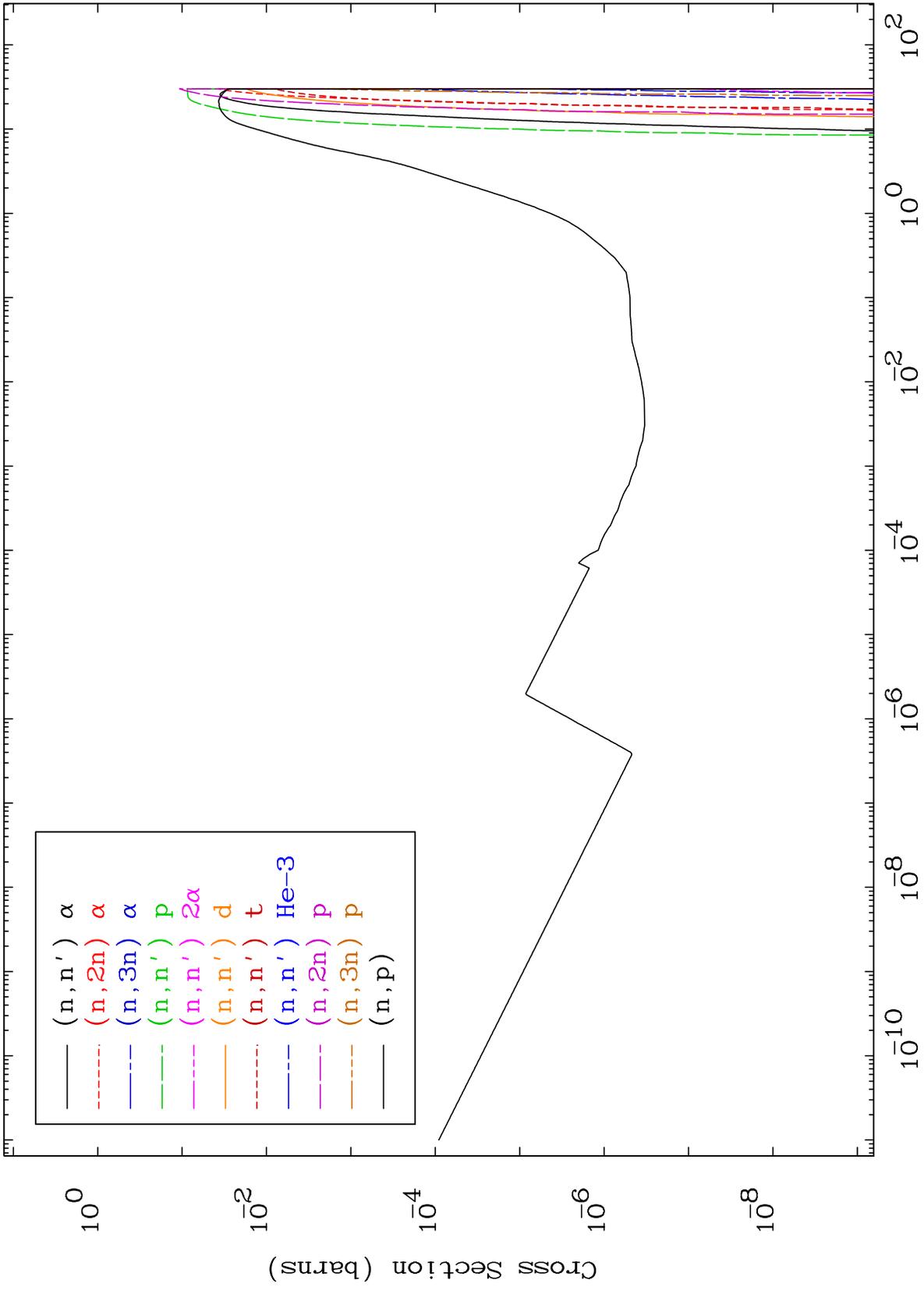


49-In-114m

MAT 4929

Charged Particle
293 Kelvin Cross Sections

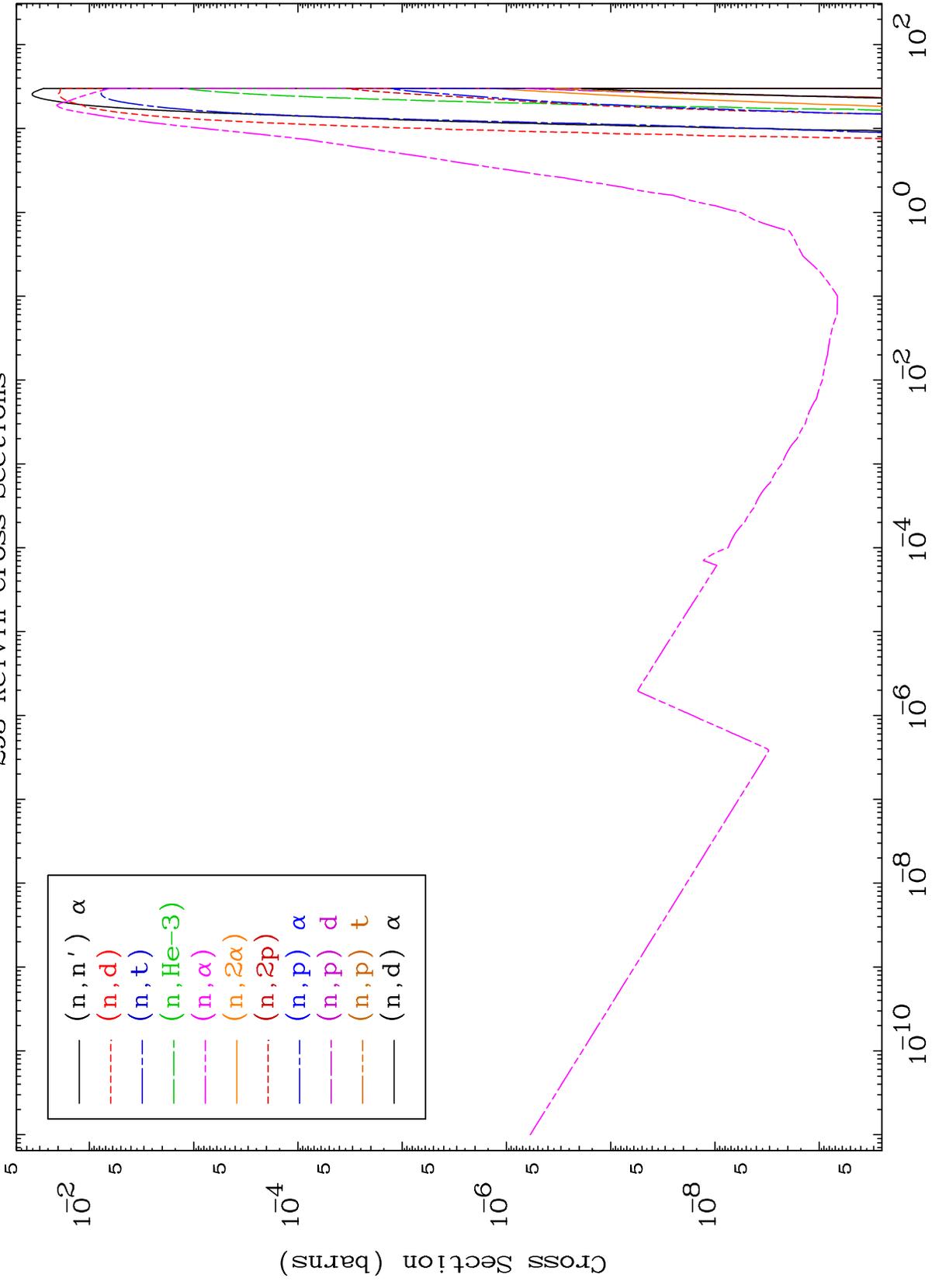
49-In-114m



MAT 4929

Charged Particle
293 Kelvin Cross Sections

49-In-114m

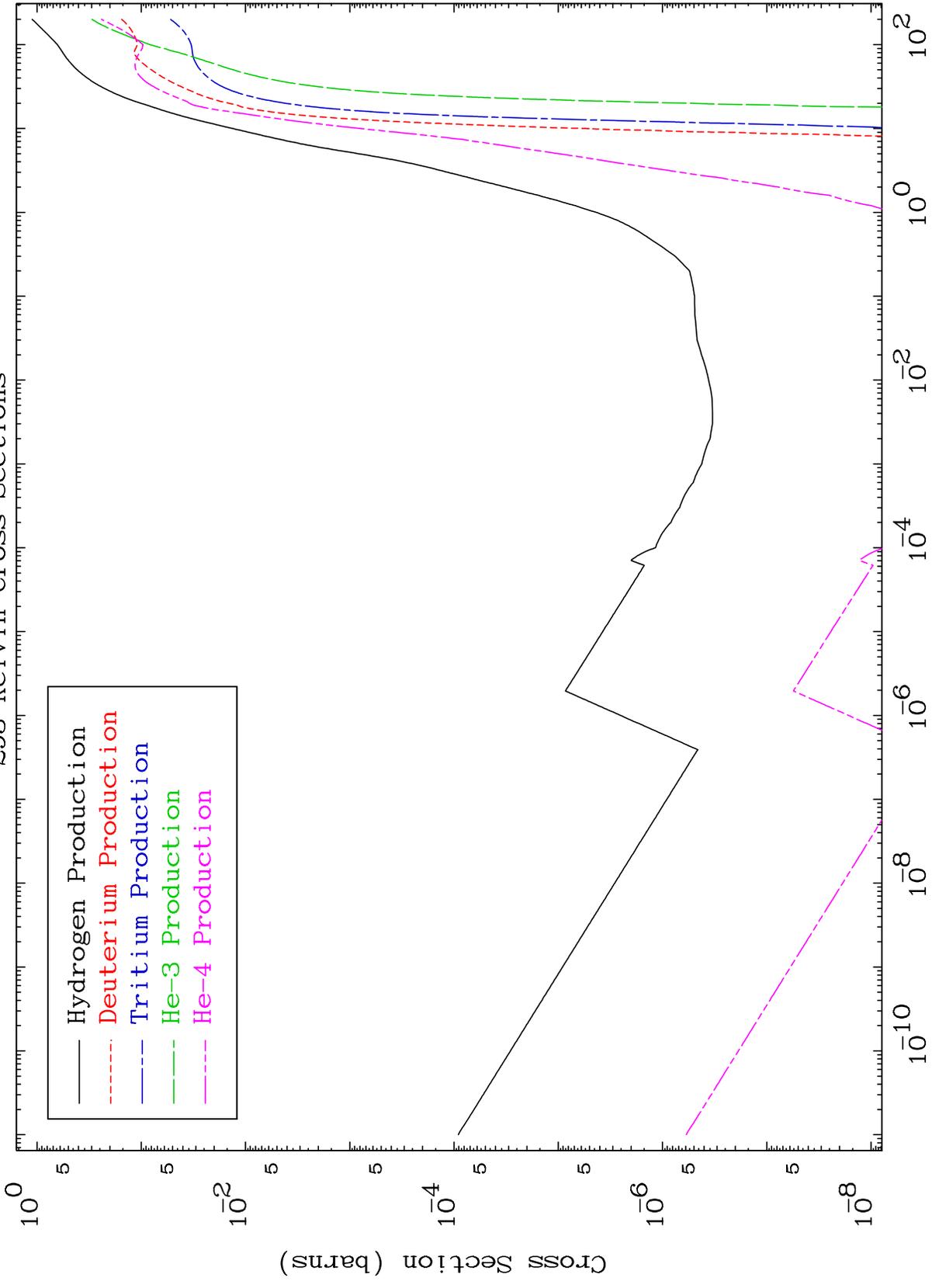


49-In-114m

MAT 4929

Particle Production
293 Kelvin Cross Sections

49-In-114m



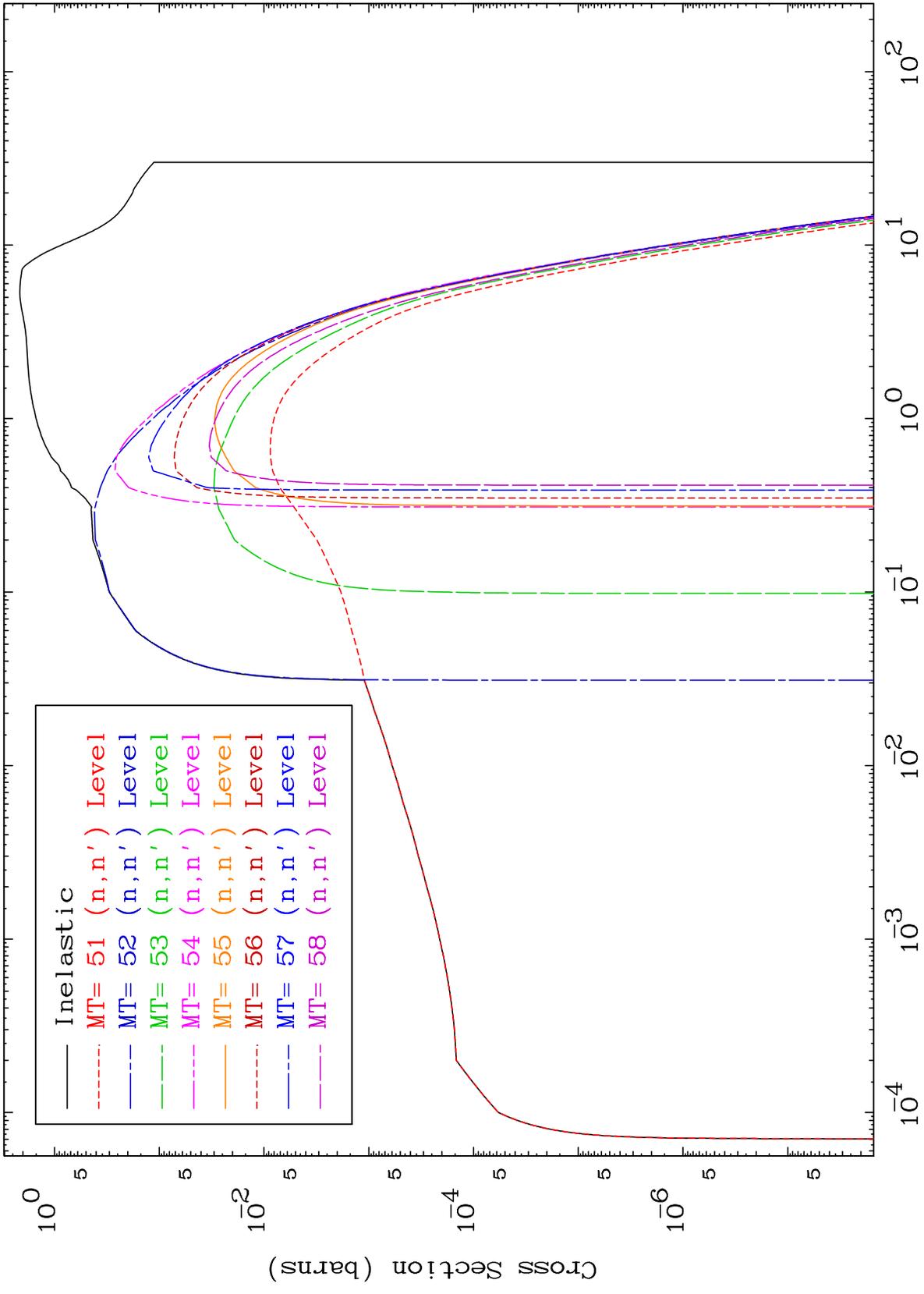
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49-In-114m

MAT 4929

293 Kelvin Cross Sections

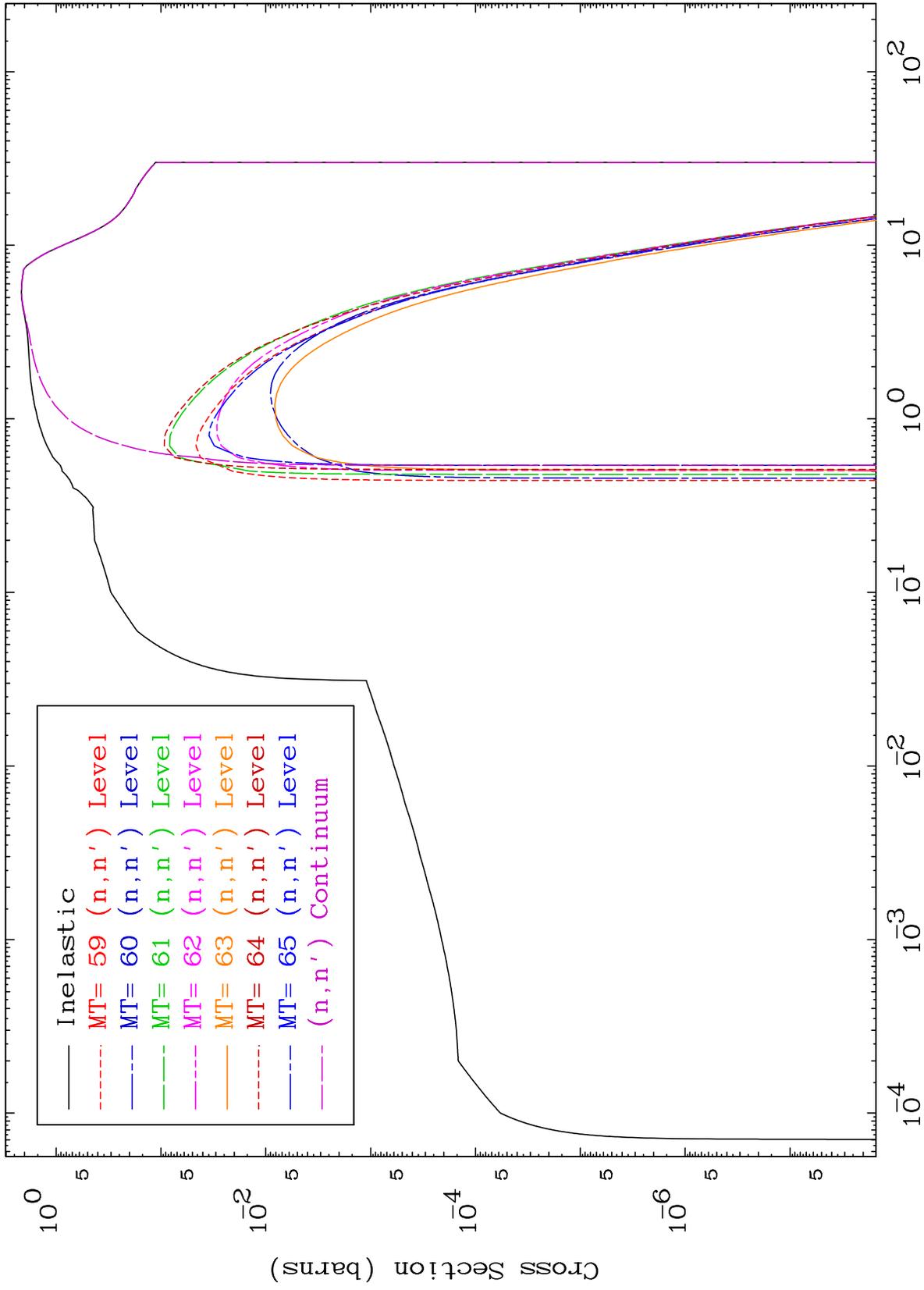
49-In-114m



MAT 4929

(n,n') Levels
293 Kelvin Cross Sections

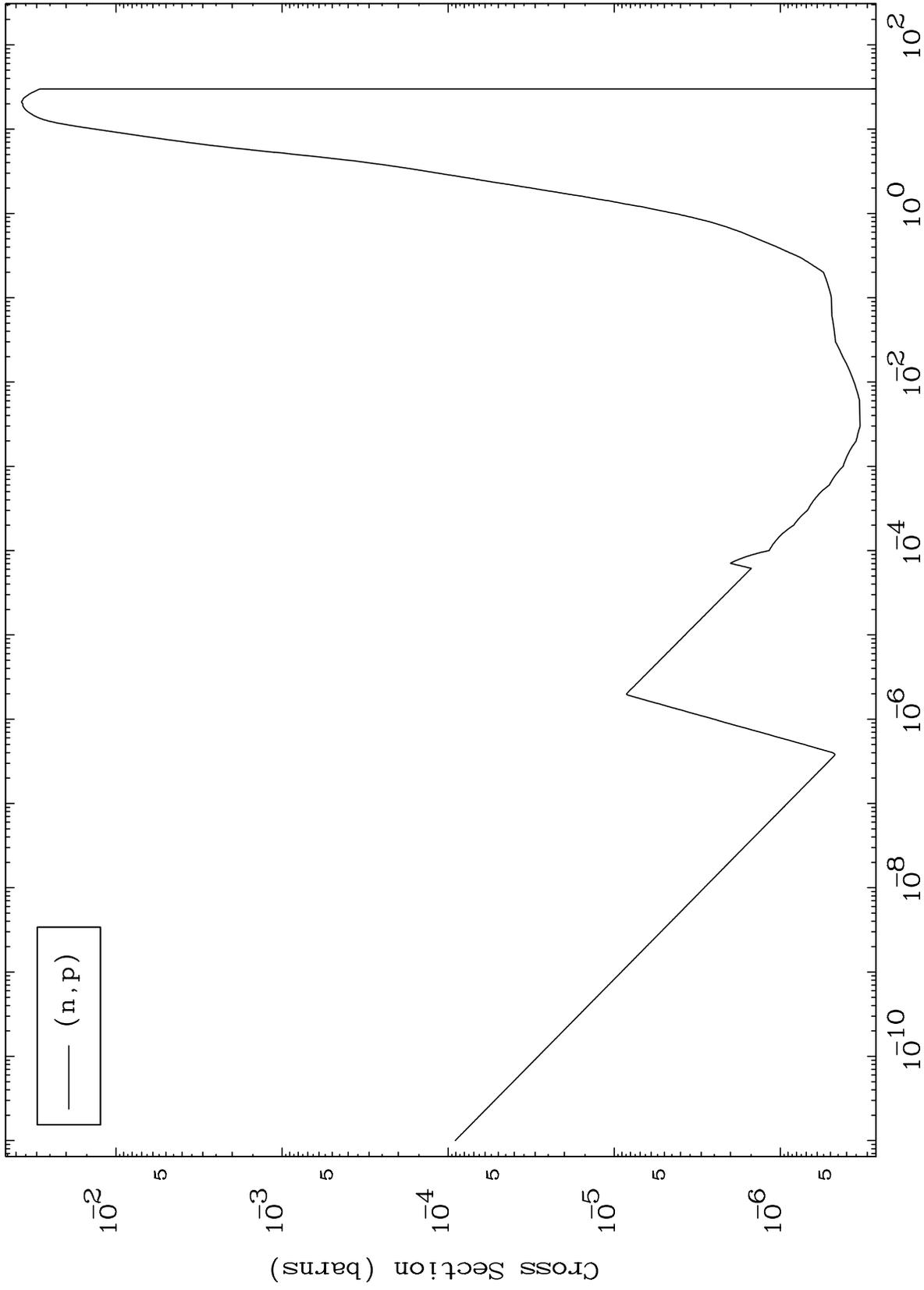
49-In-114m



MAT 4929

(n,p) Levels
293 Kelvin Cross Sections

49-In-114m



10

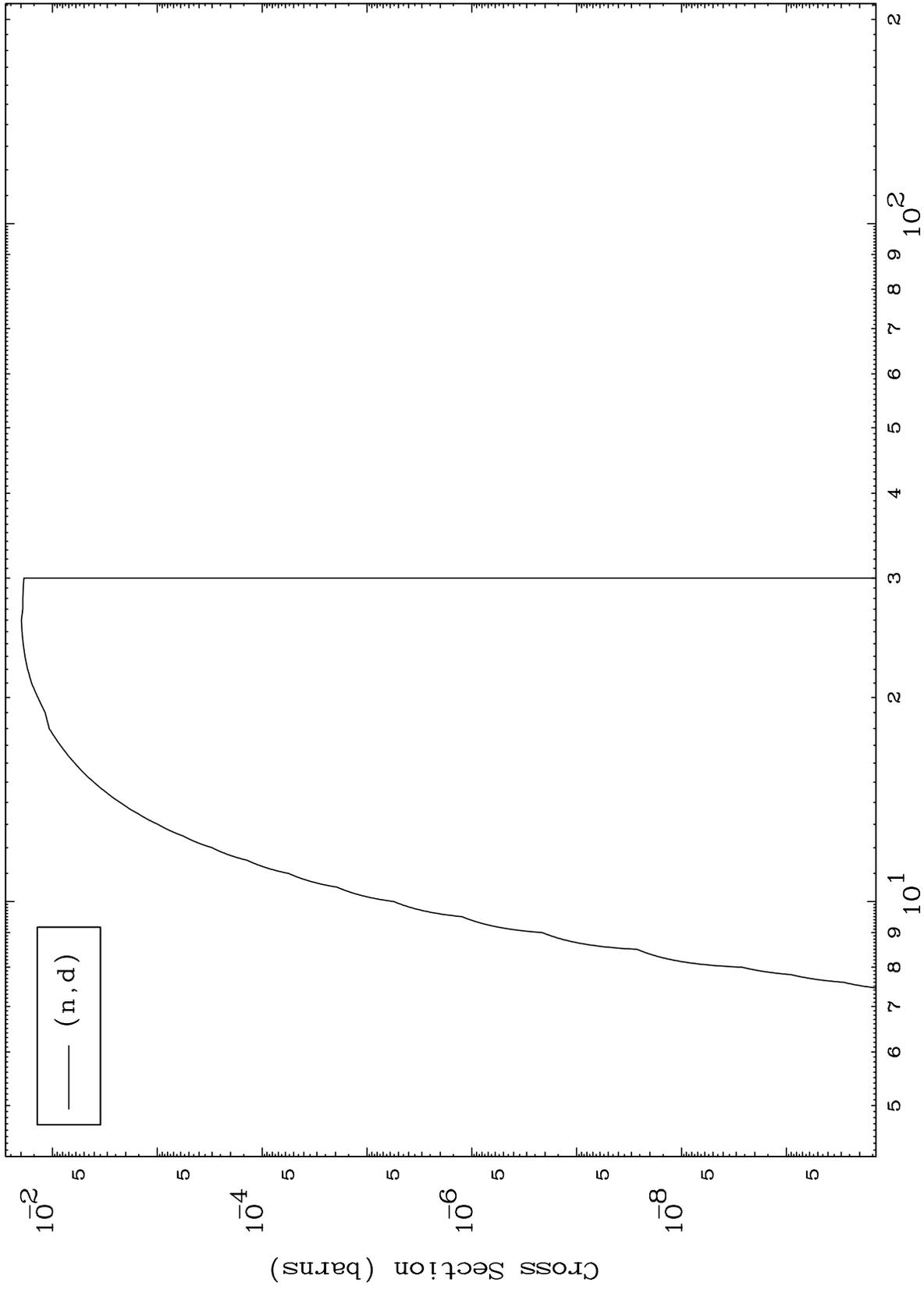
Incident Energy (MeV)

49-In-114m

MAT 4929

(n,d) Levels
293 Kelvin Cross Sections

49-In-114m



11

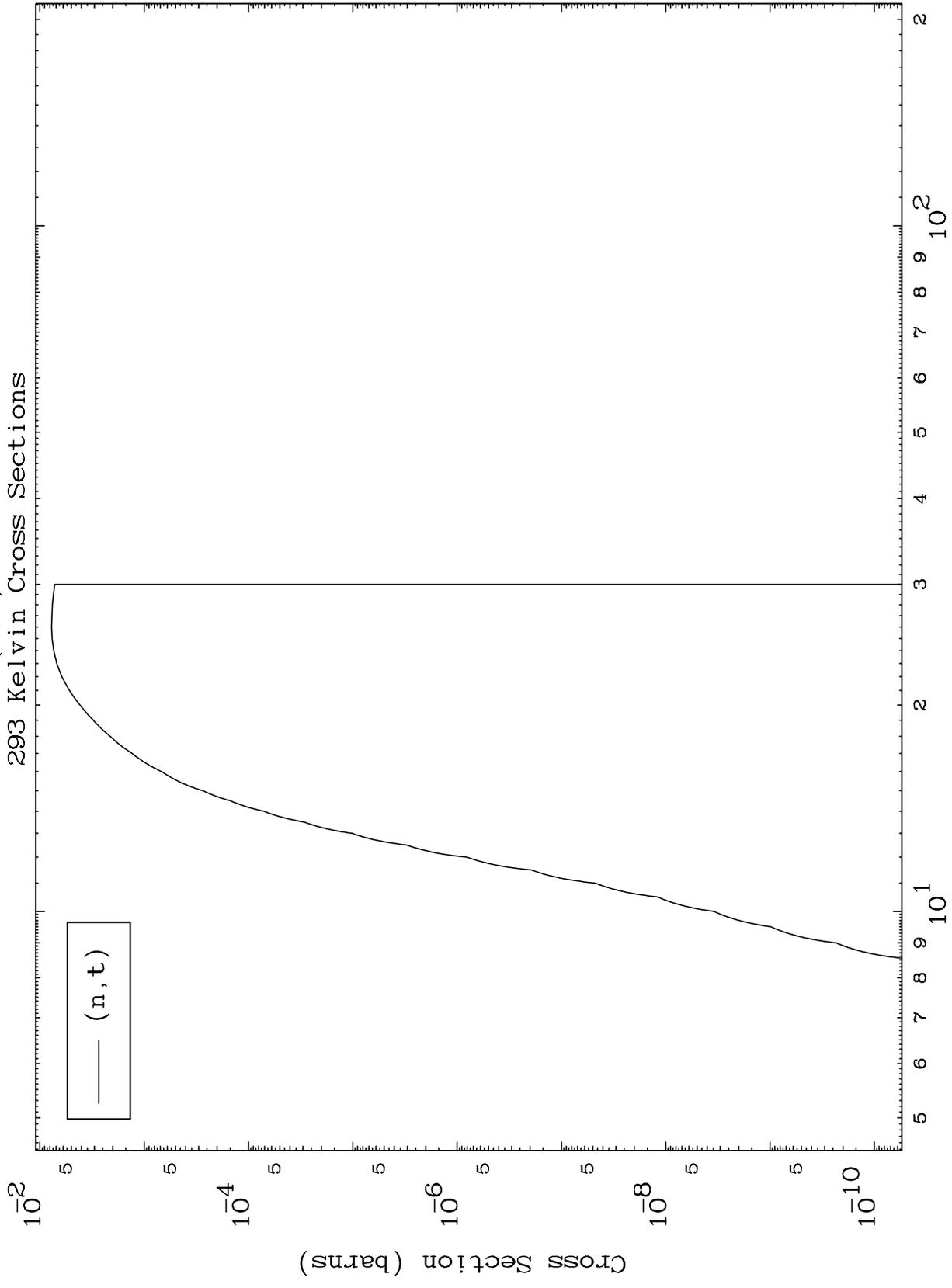
Incident Energy (MeV)

49-In-114m

MAT 4929

(n,t) Levels
293 Kelvin Cross Sections

49-In-114m



12

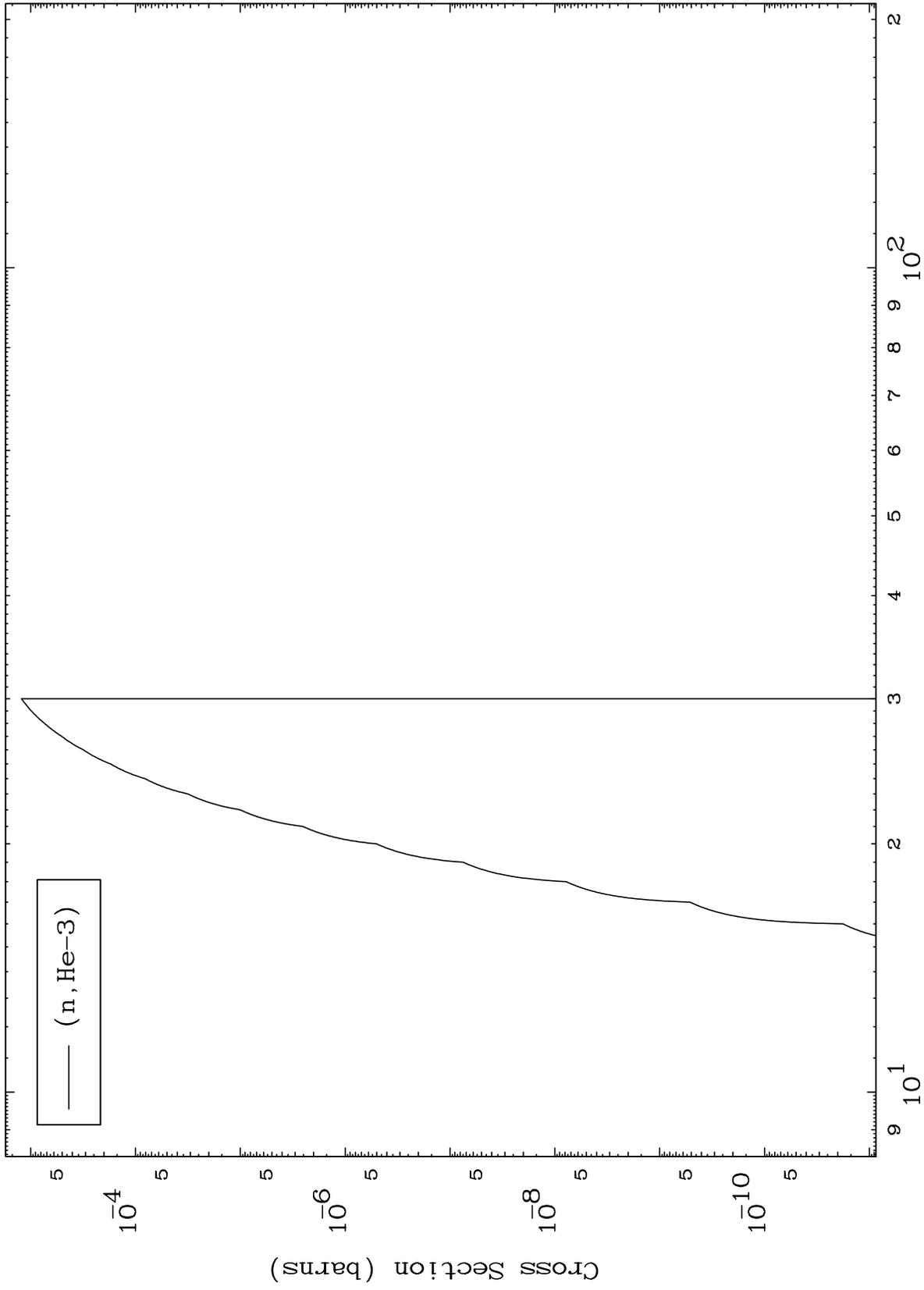
Incident Energy (MeV)

49-In-114m

MAT 4929

(n,He3) Levels
293 Kelvin Cross Sections

49-In-114m



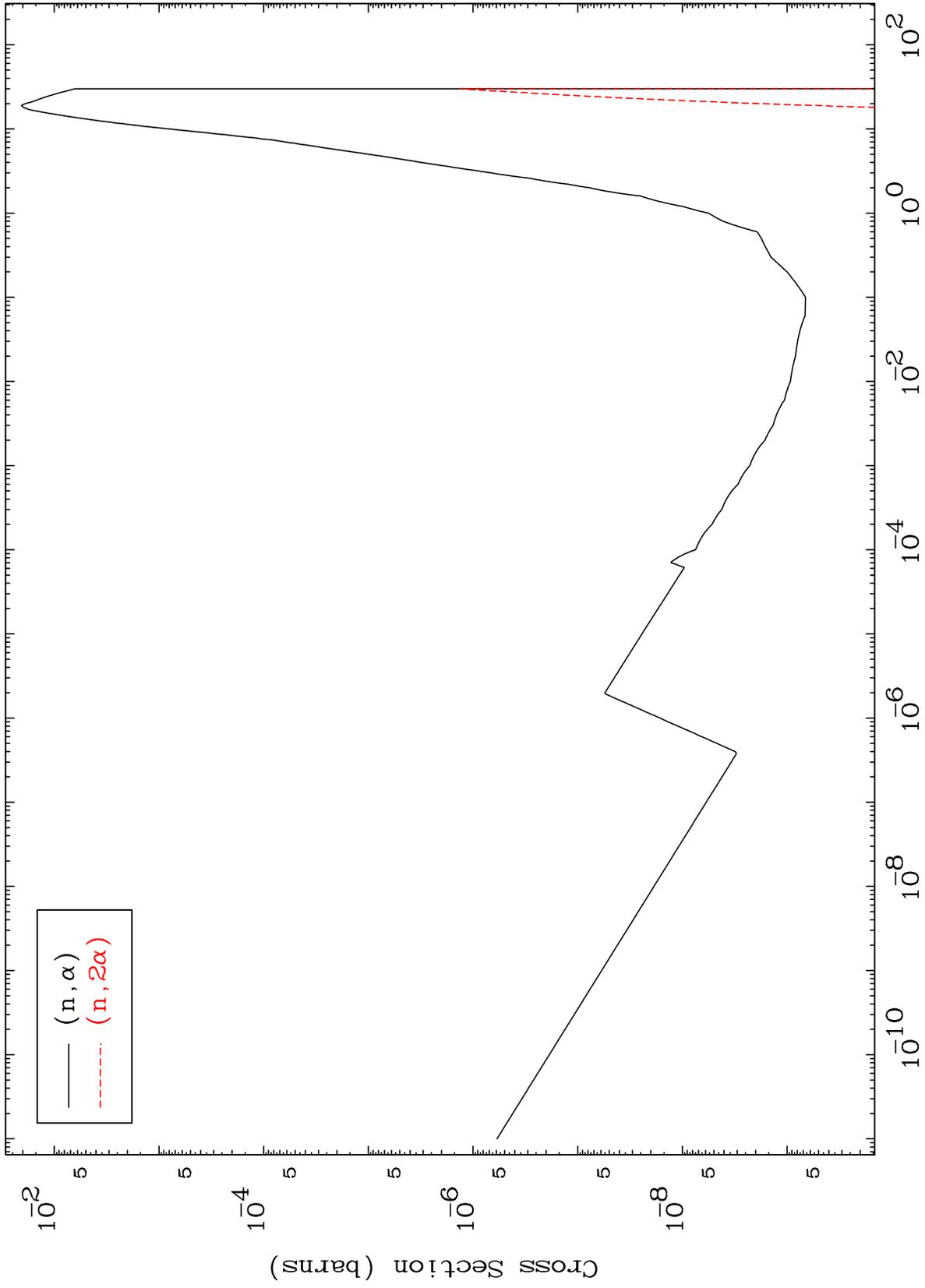
13

49-In-114m

MAT 4929

(n,α) Levels
293 Kelvin Cross Sections

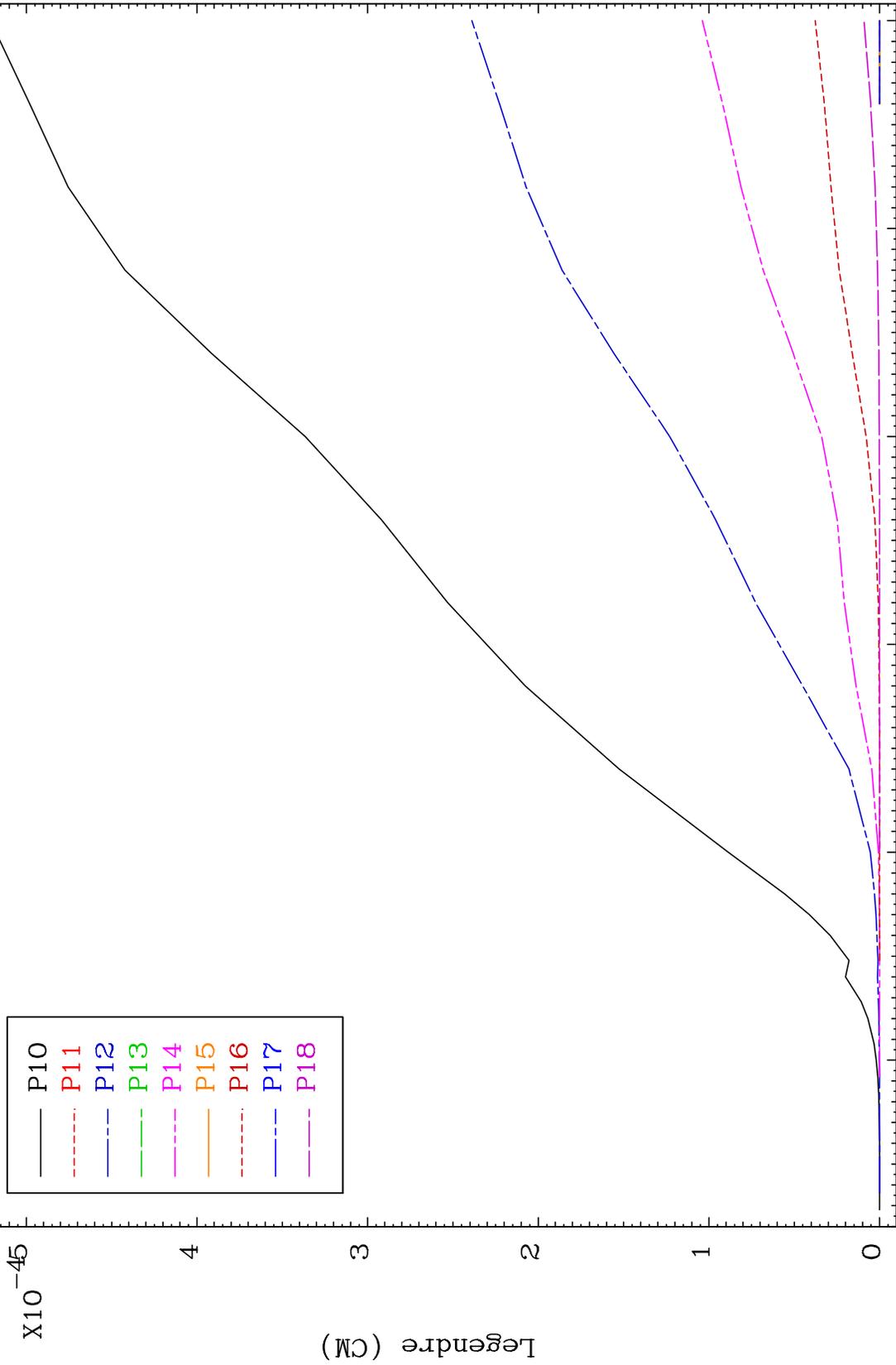
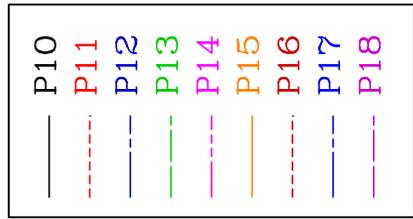
49-In-114m



MAT 4929

Elastic Legendre Coefficients

49-In-114m



16

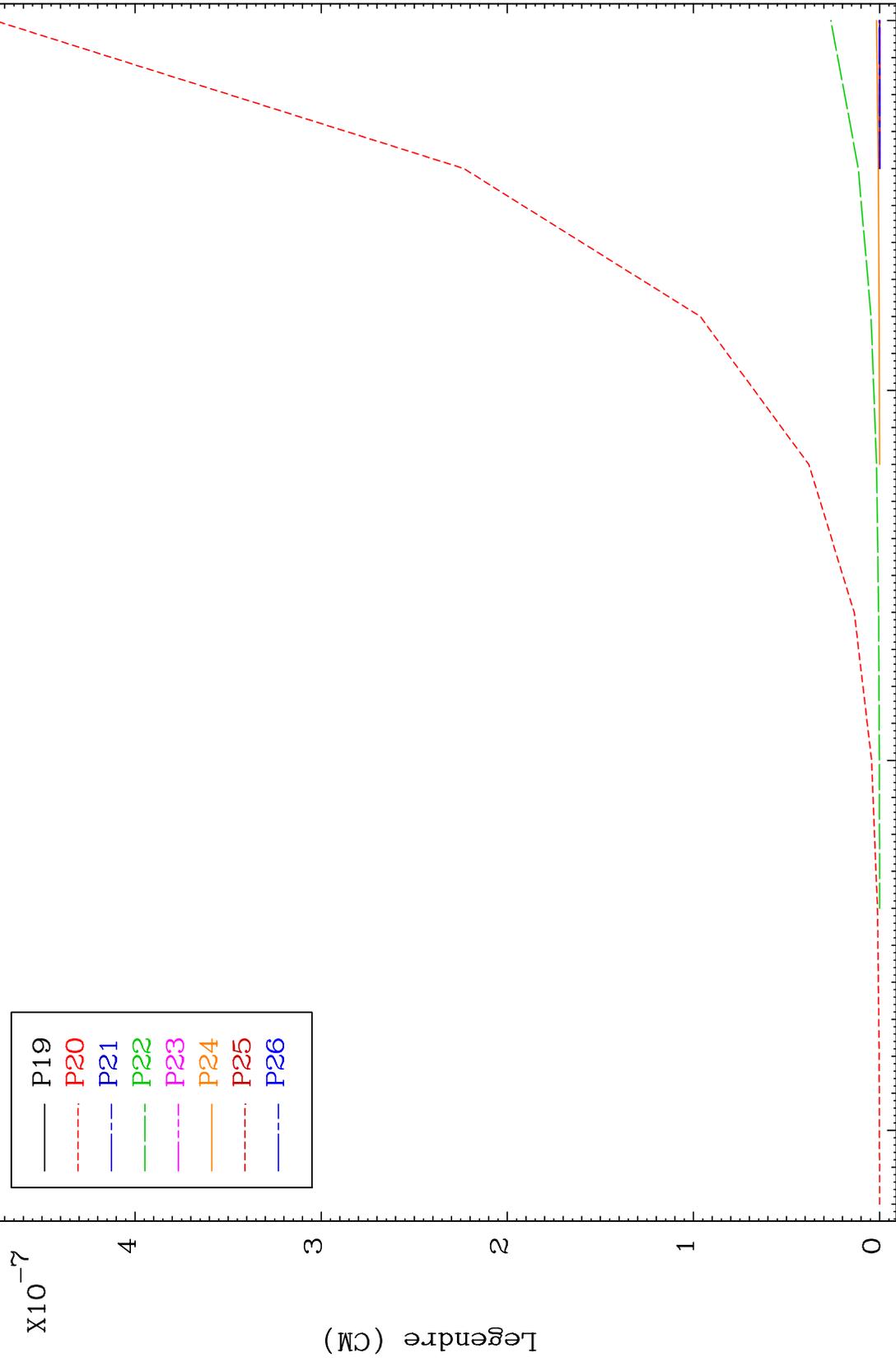
Incident Energy (MeV)

49-In-114m

MAT 4929

Elastic Legendre Coefficients

49-In-114m



17

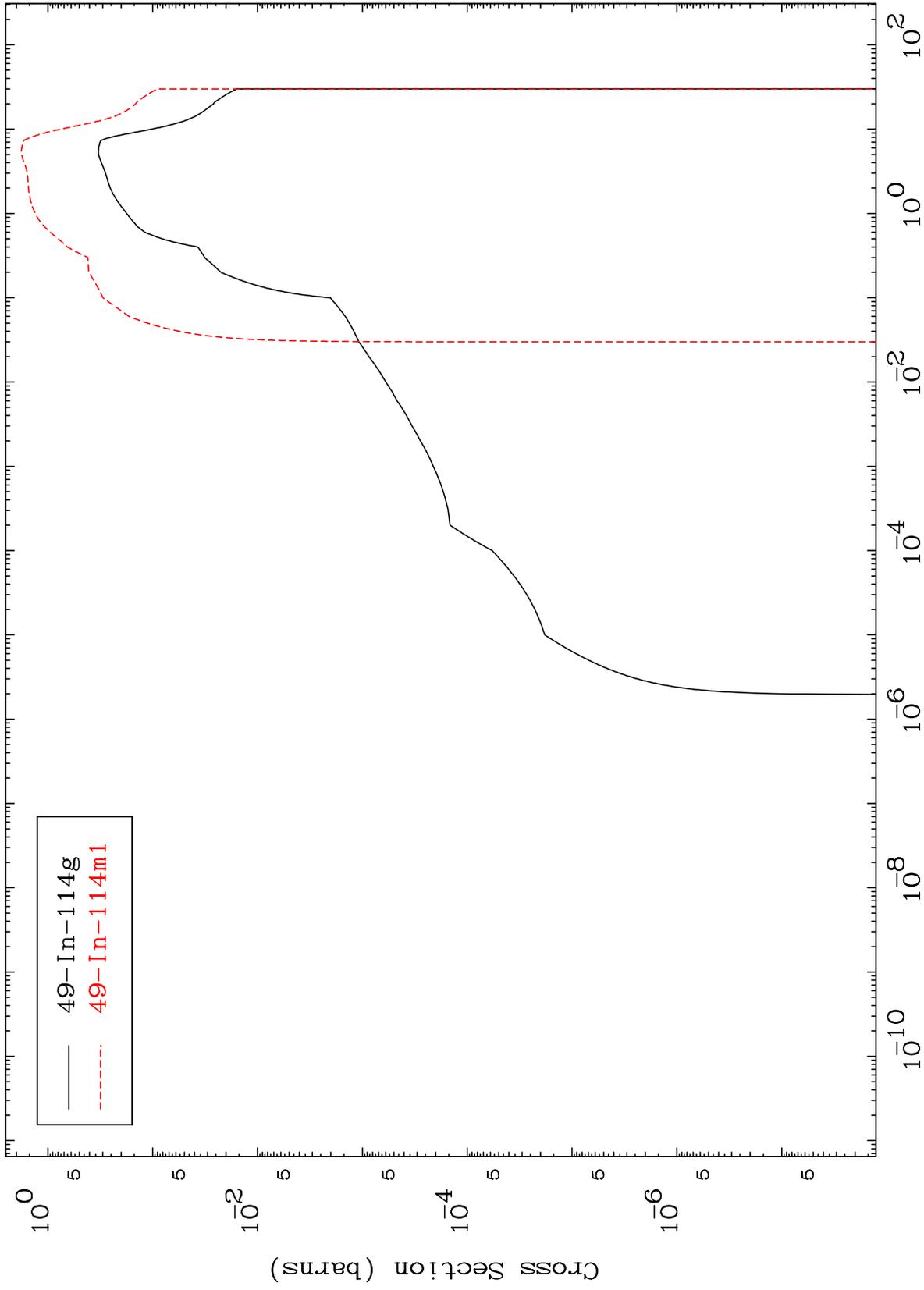
Incident Energy (MeV)

49-In-114m

MAT 4929

49-In-114m

Inelastic
Radionuclide Production Cross Section

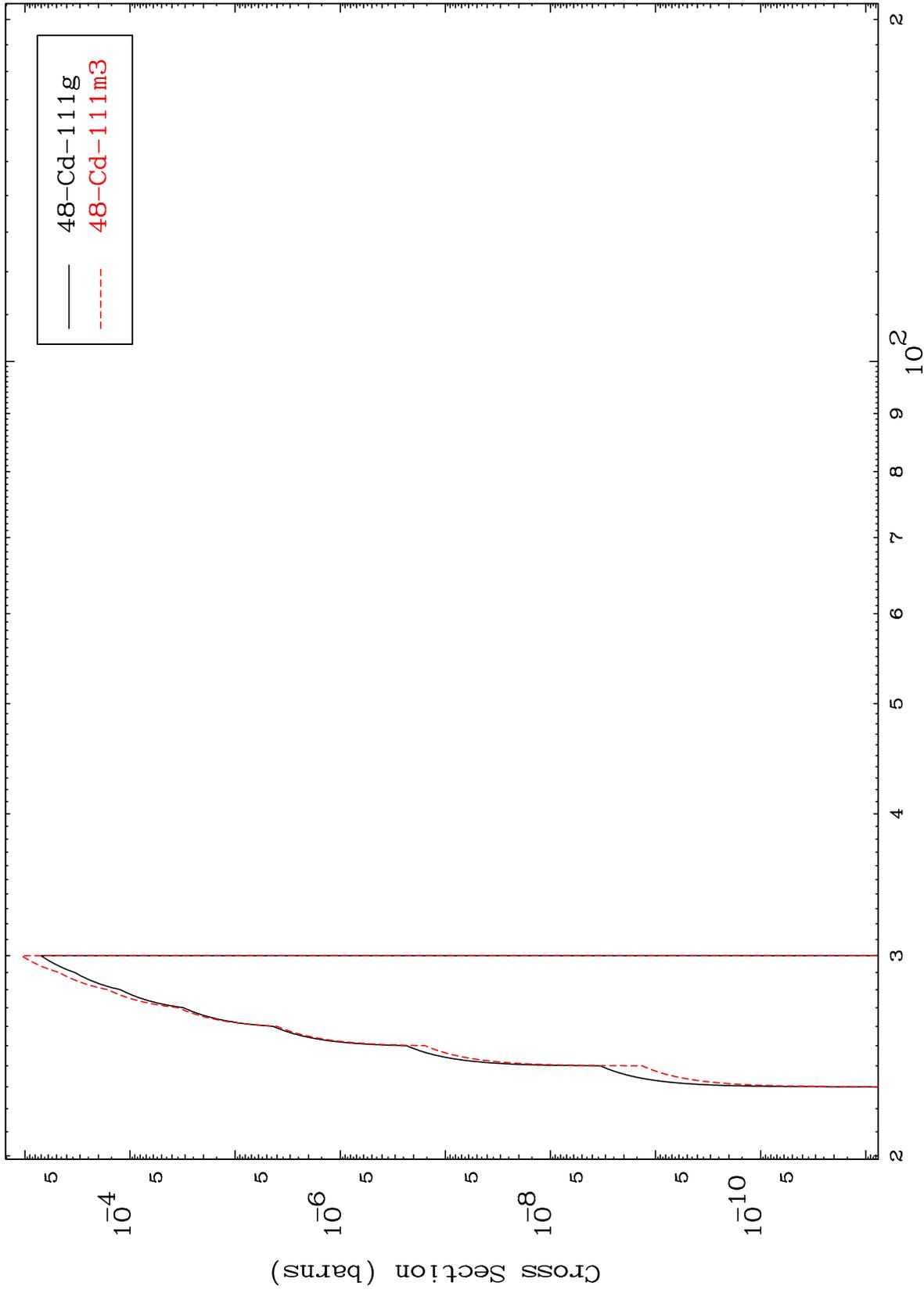


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(n,2n) d

49-In-114m

Radionuclide Production Cross Section



19

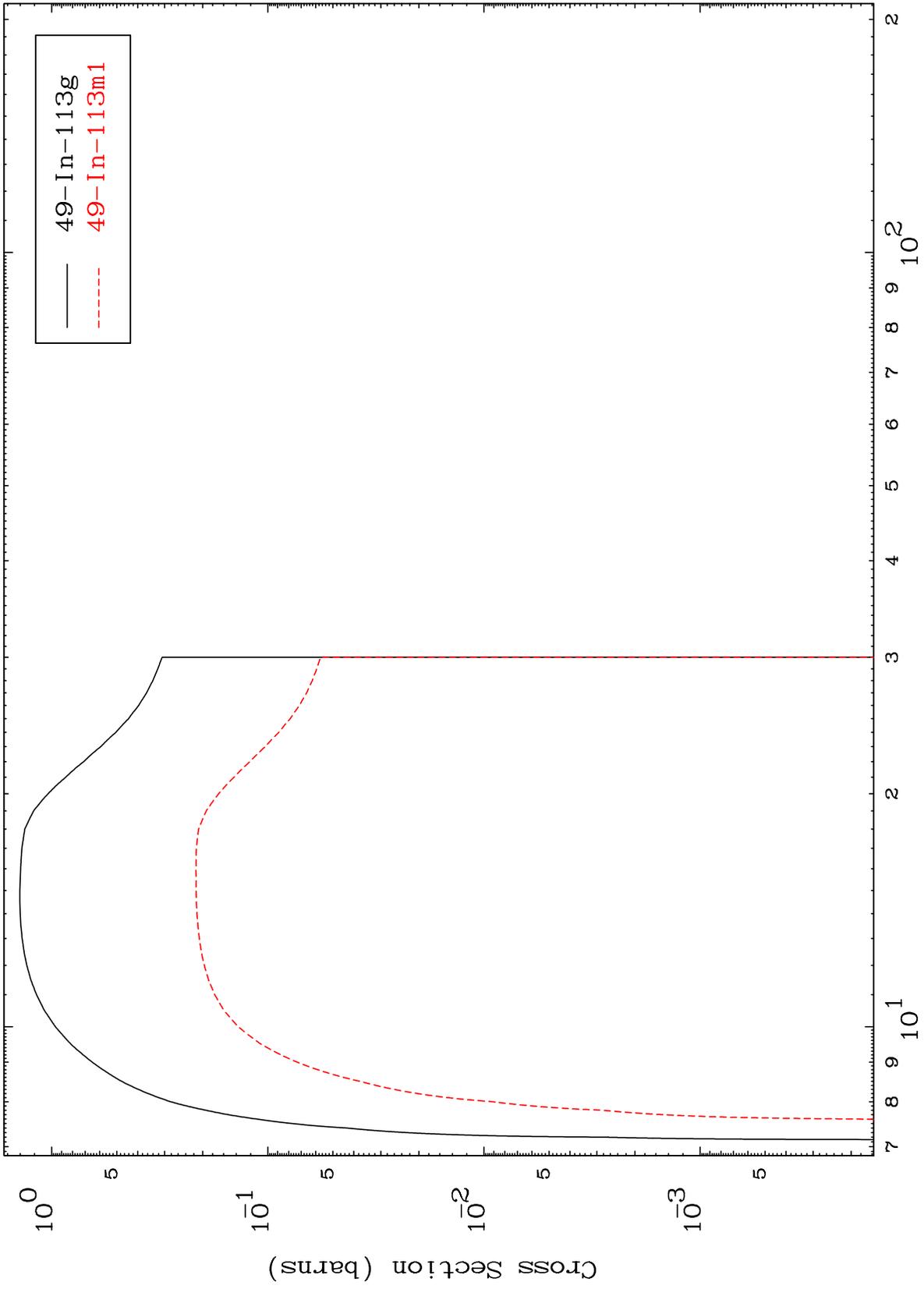
Incident Energy (MeV)

49-In-114m

MAT 4929

49-In-114m

(n,2n)
Radionuclide Production Cross Section



20

Incident Energy (MeV)

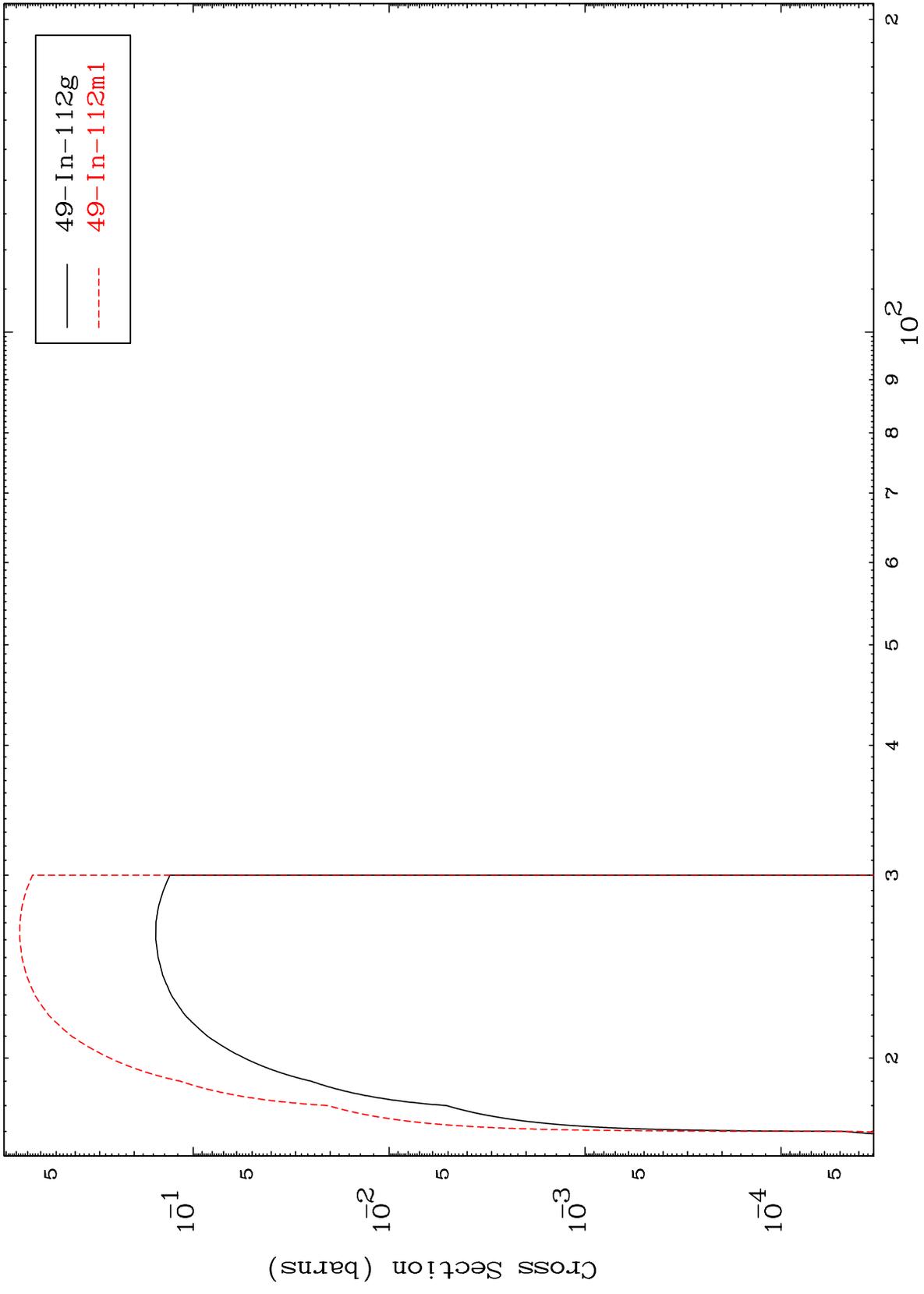
49-In-114m

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(n,3n)

49-In-114m

Radionuclide Production Cross Section



21

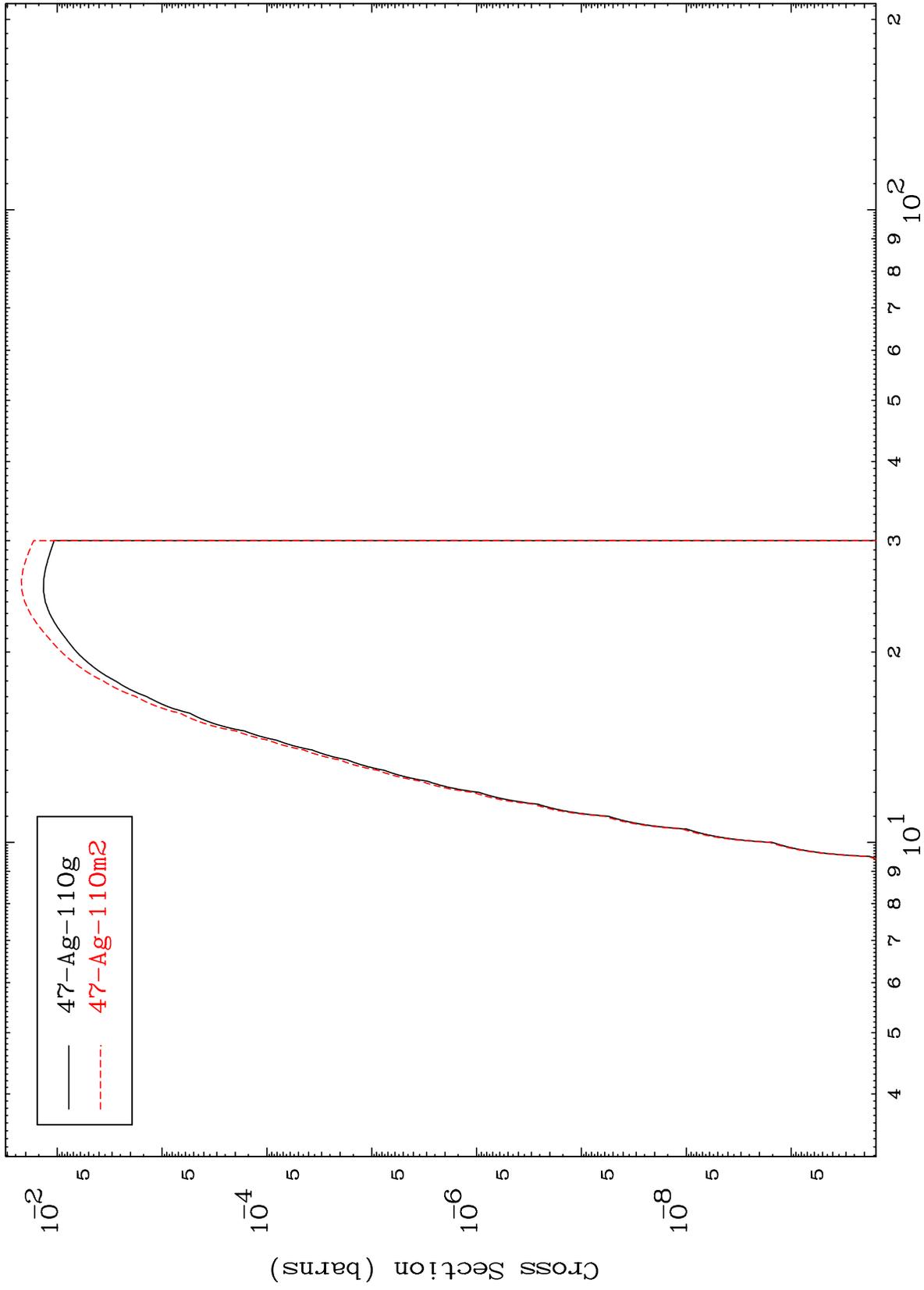
Incident Energy (MeV)

49-In-114m

MAT 4929

49-In-114m

(n,n') α
Radionuclide Production Cross Section



22

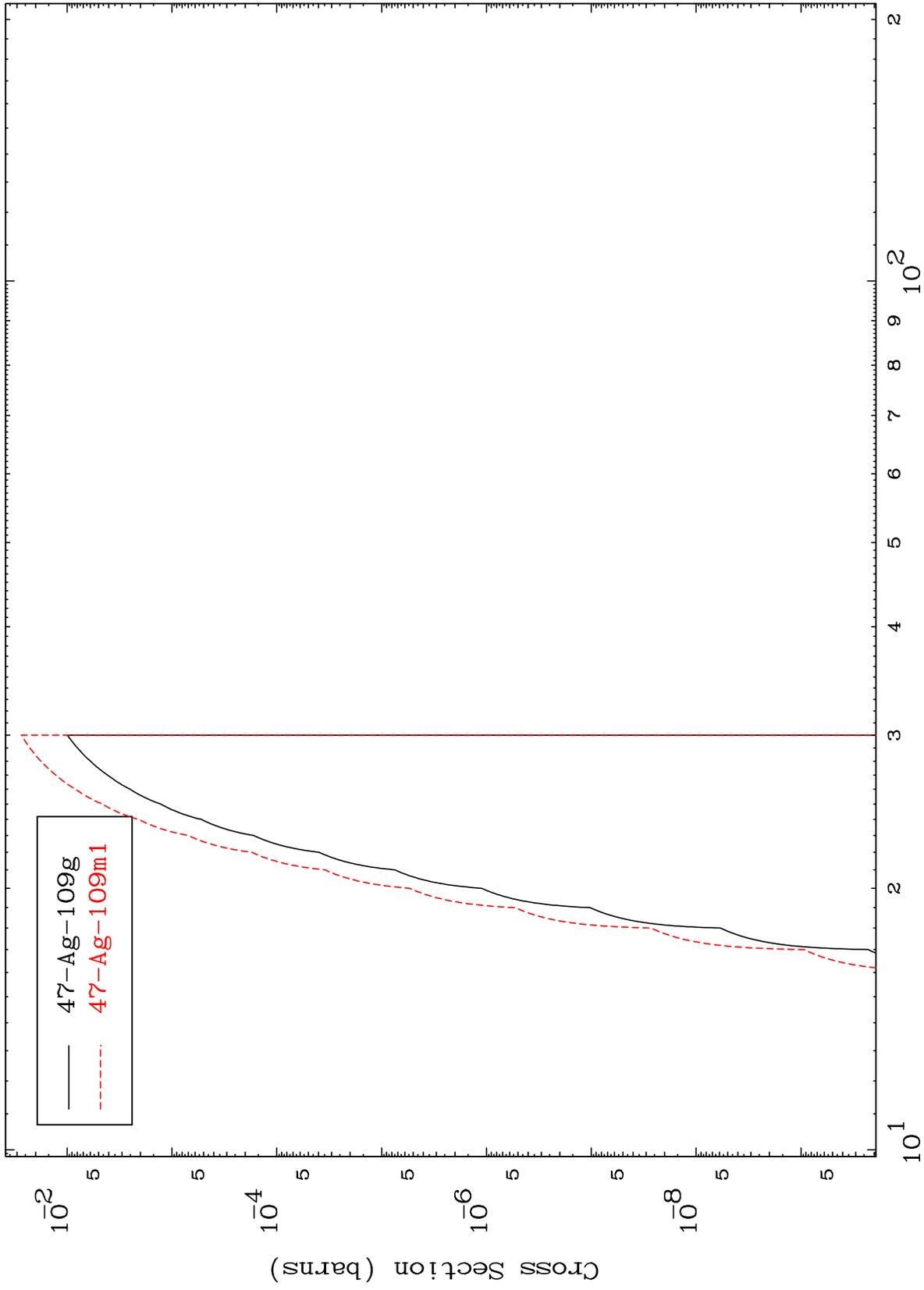
49-In-114m

MAT 4929

(n,2n) α

49-In-114m

Radionuclide Production Cross Section



23

Incident Energy (MeV)

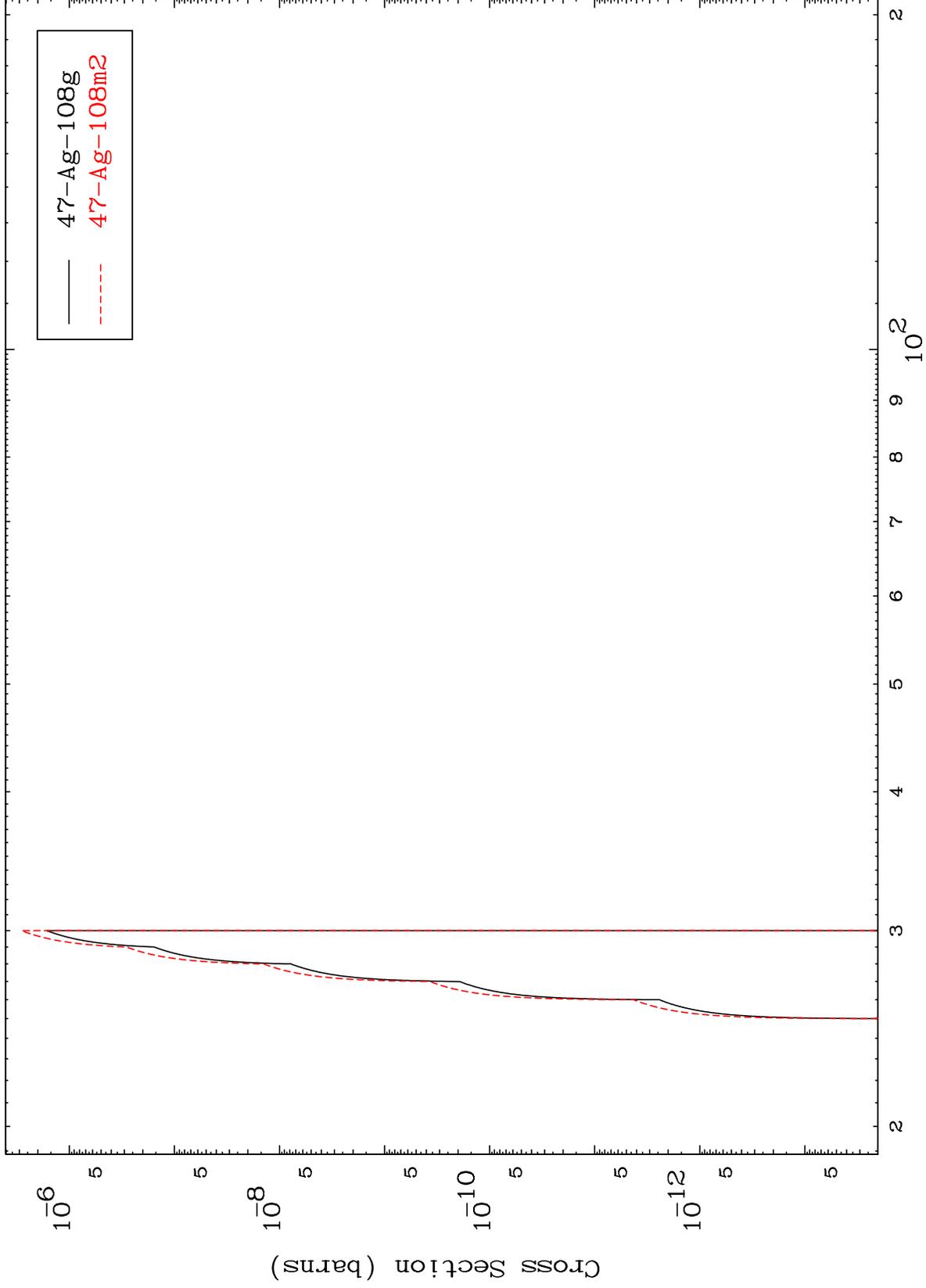
49-In-114m

MAT 4929

(n,3n) α

49-In-114m

Radionuclide Production Cross Section



24

Incident Energy (MeV)

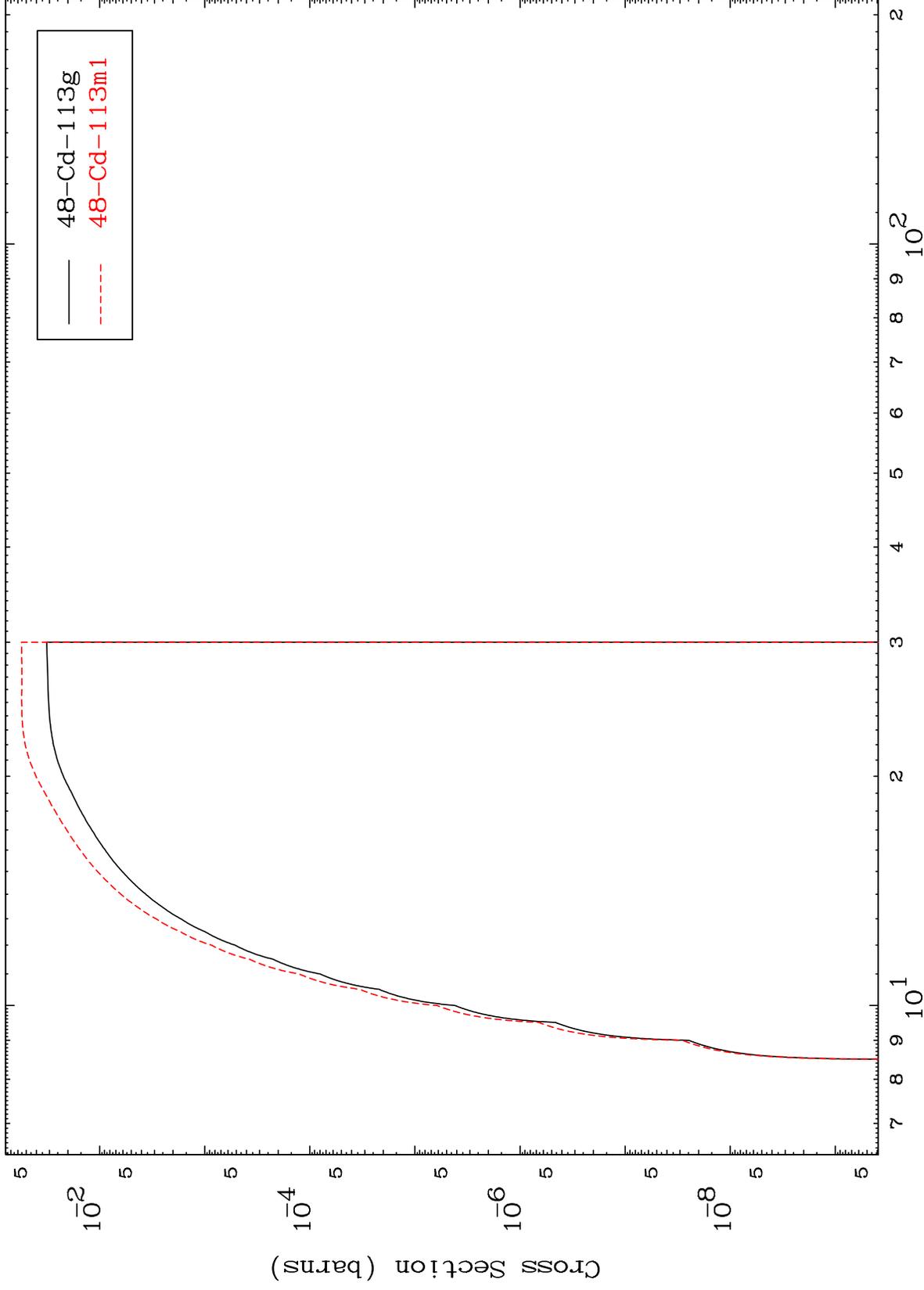
49-In-114m

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(n,n') p

49-In-114m

Radionuclide Production Cross Section



25

Incident Energy (MeV)

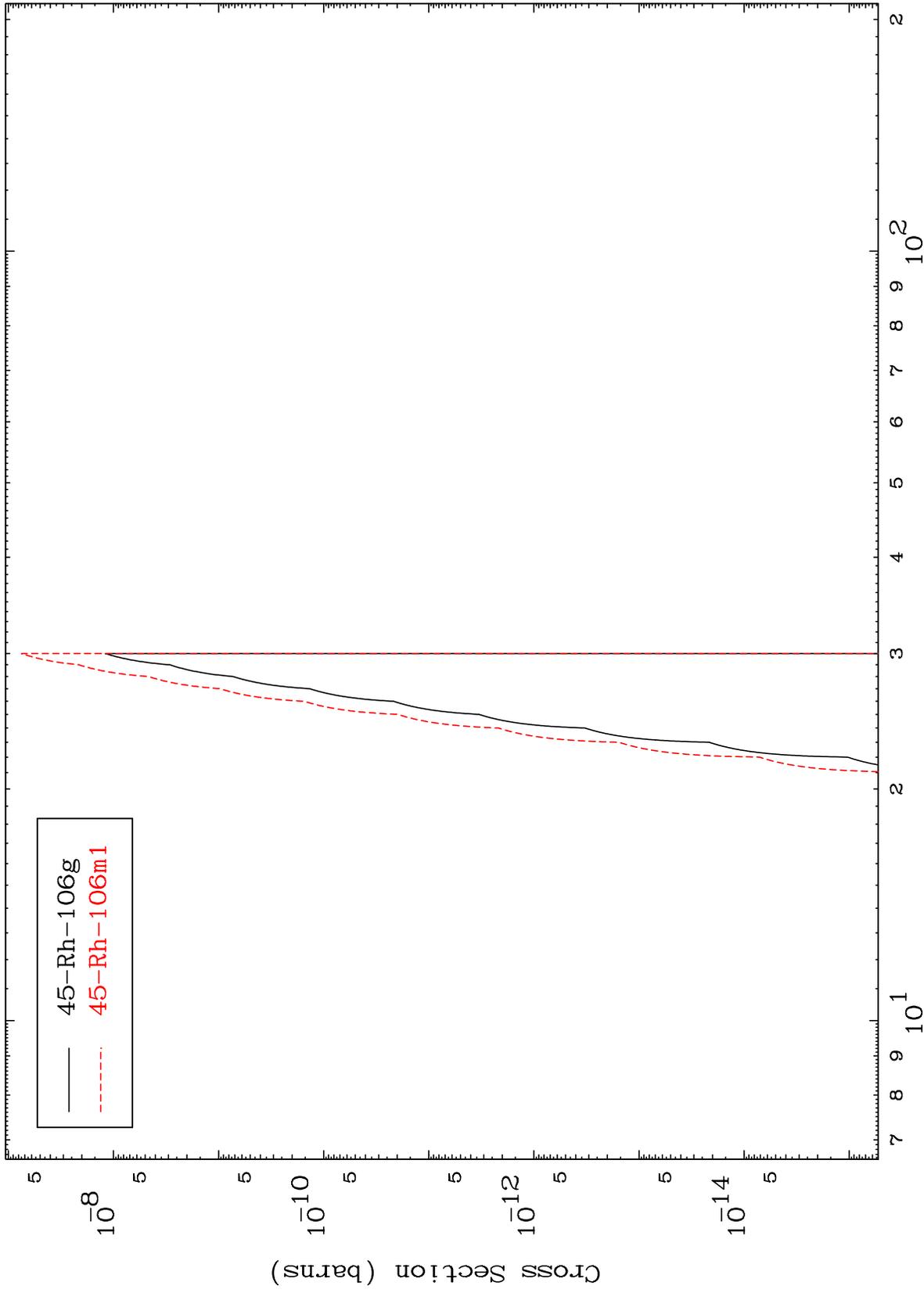
49-In-114m

MAT 4929

(n,n') 2α

49-In-114m

Radionuclide Production Cross Section



26

Incident Energy (MeV)

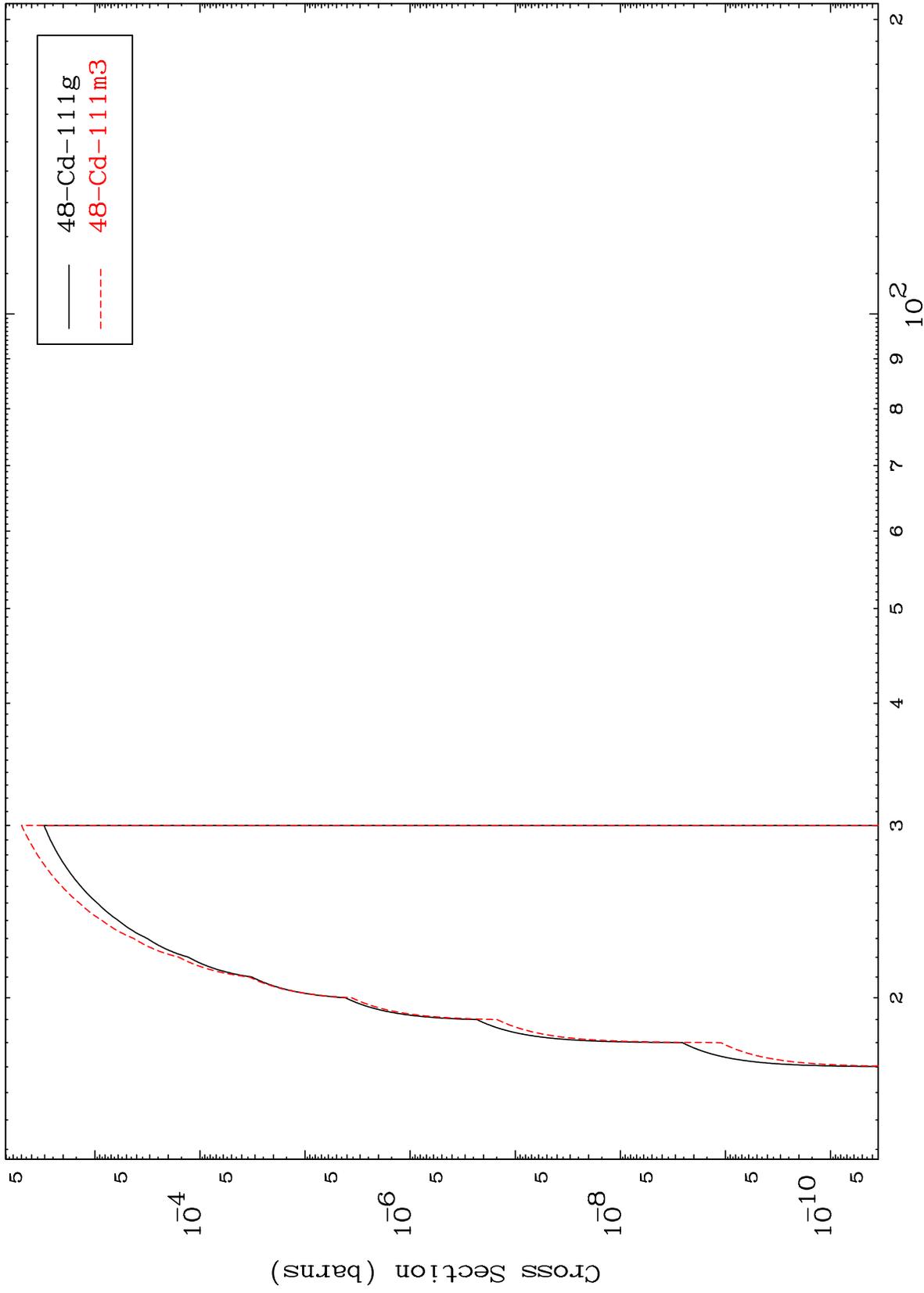
49-In-114m

MAT 4929

(n,n') t

49-In-114m

Radionuclide Production Cross Section



27

Incident Energy (MeV)

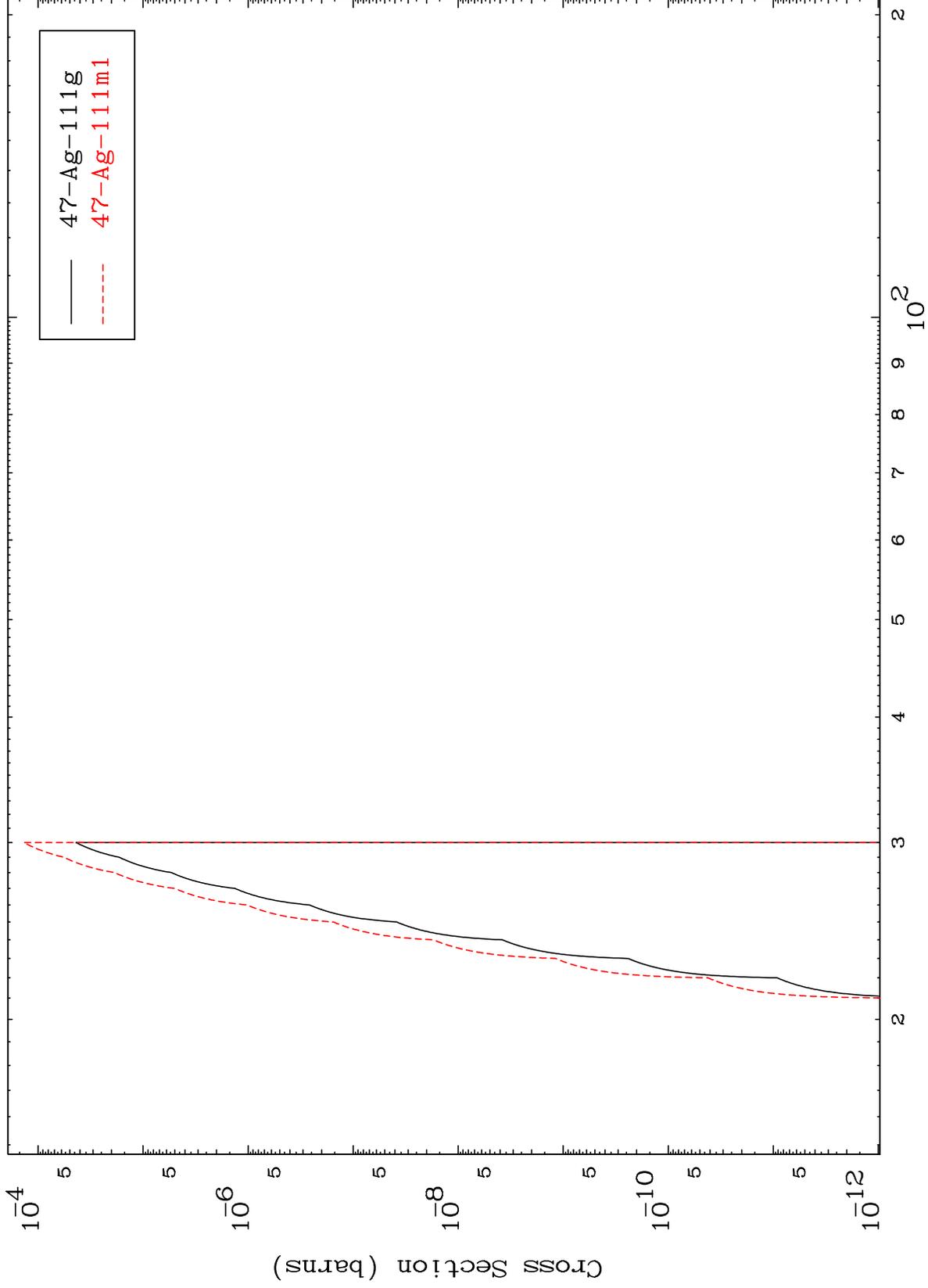
49-In-114m

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(n, n') He-3

49-In-114m

Radionuclide Production Cross Section



28

Incident Energy (MeV)

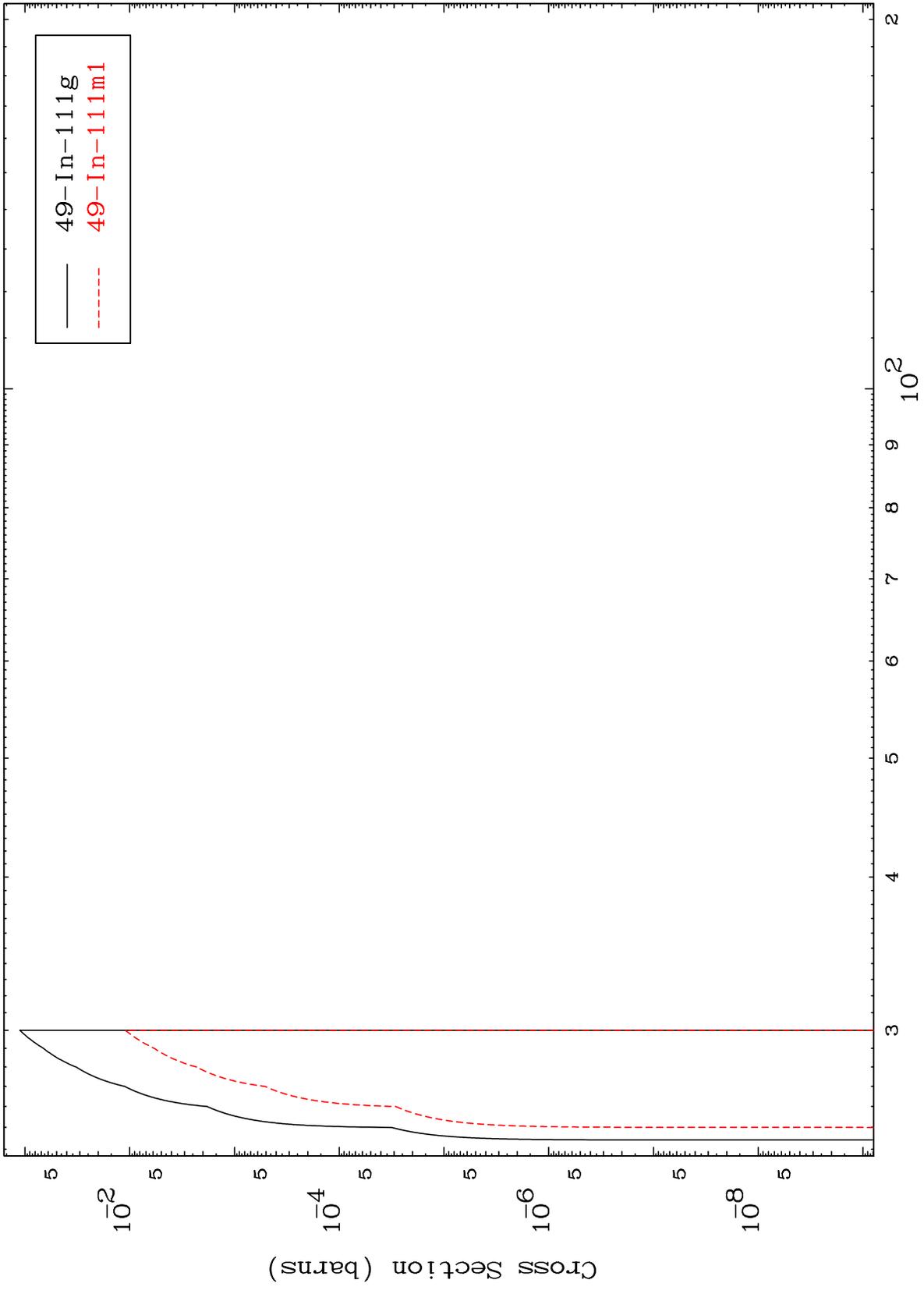
49-In-114m

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(n,4n)

49-In-114m

Radionuclide Production Cross Section



49-In-111g
49-In-111m1

29

Incident Energy (MeV)

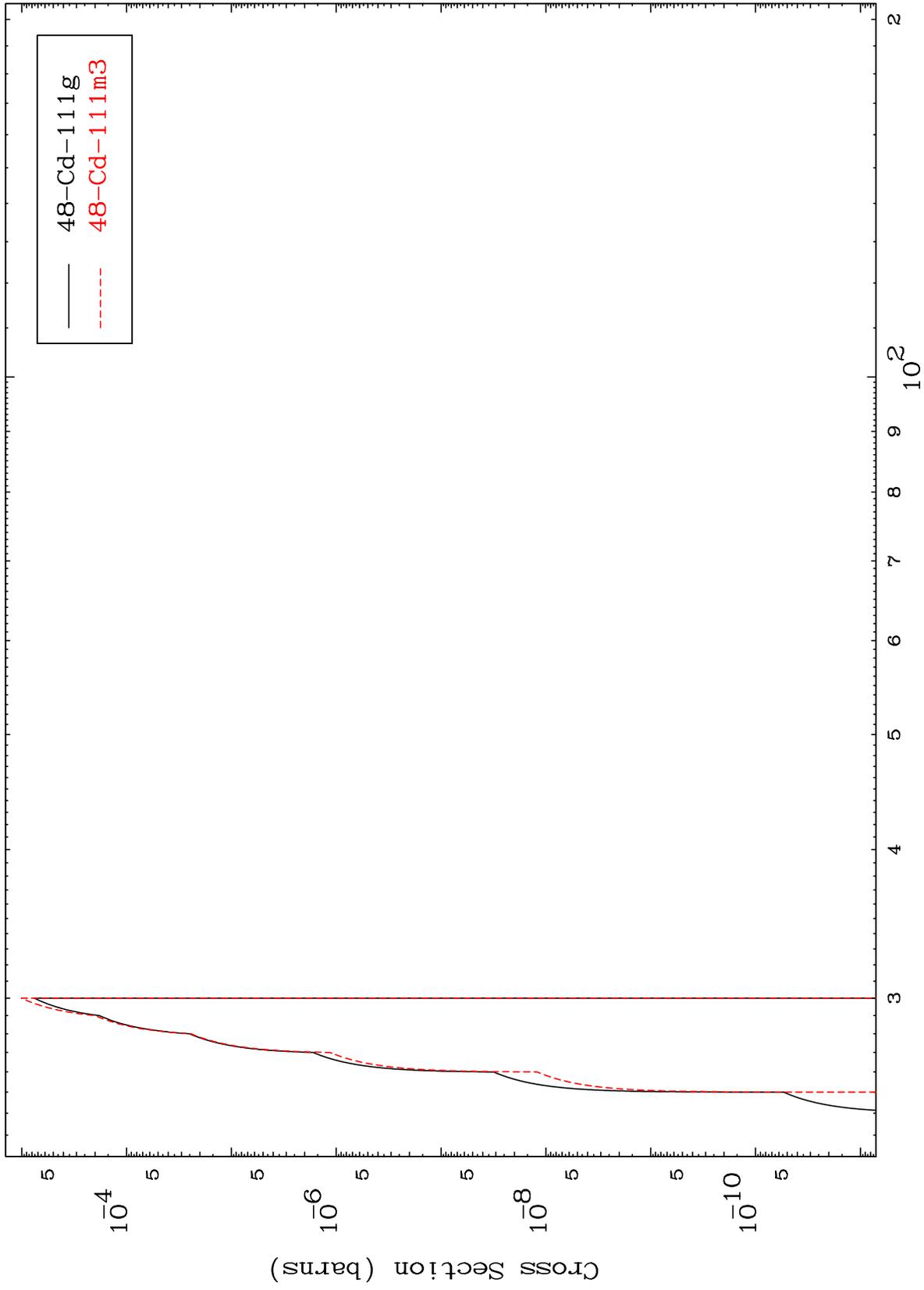
49-In-114m

MAT 4929

(n,3n) p

49-In-114m

Radionuclide Production Cross Section



30

Incident Energy (MeV)

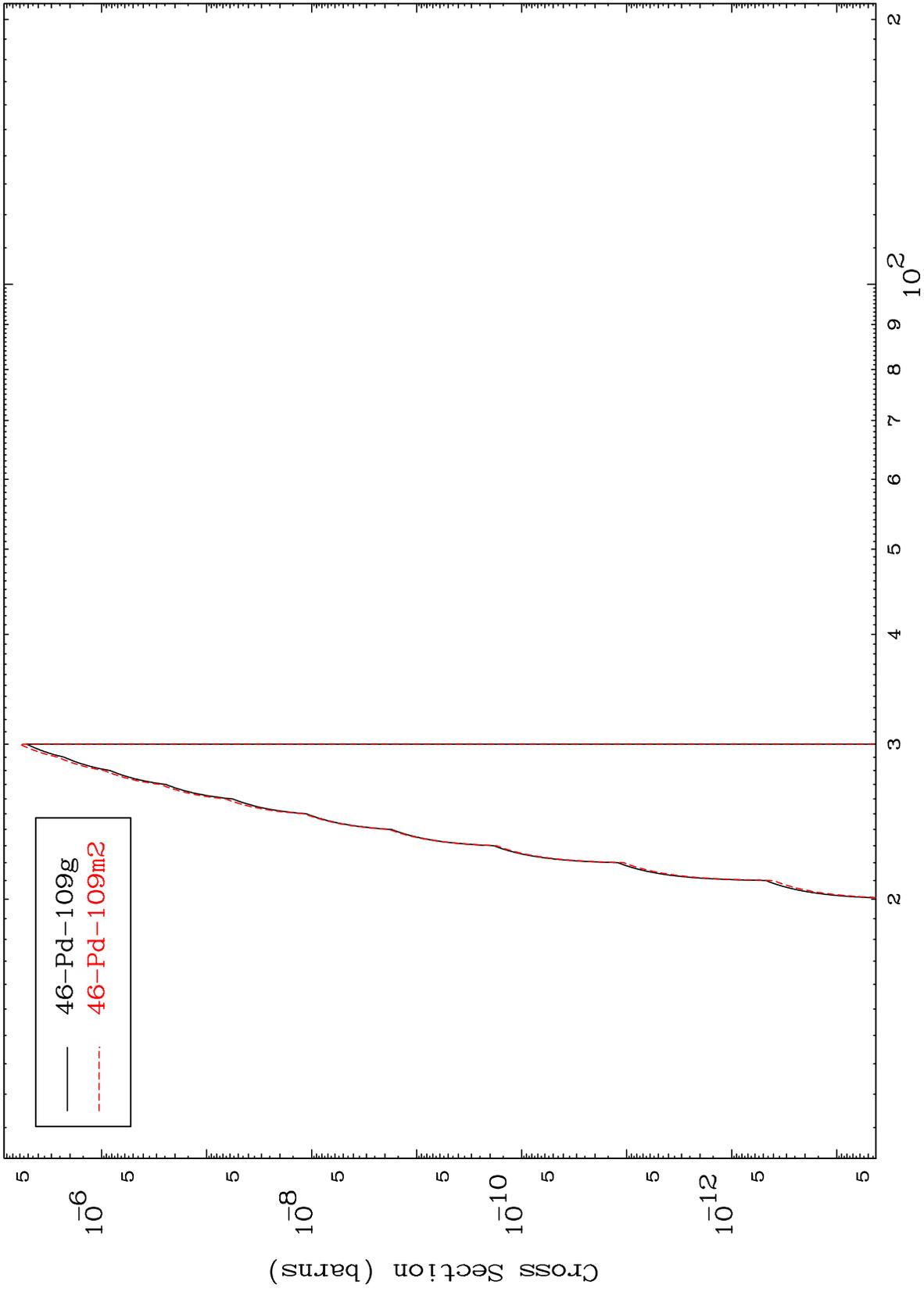
49-In-114m

MAT 4929

(n,n') p α

49-In-114m

Radionuclide Production Cross Section



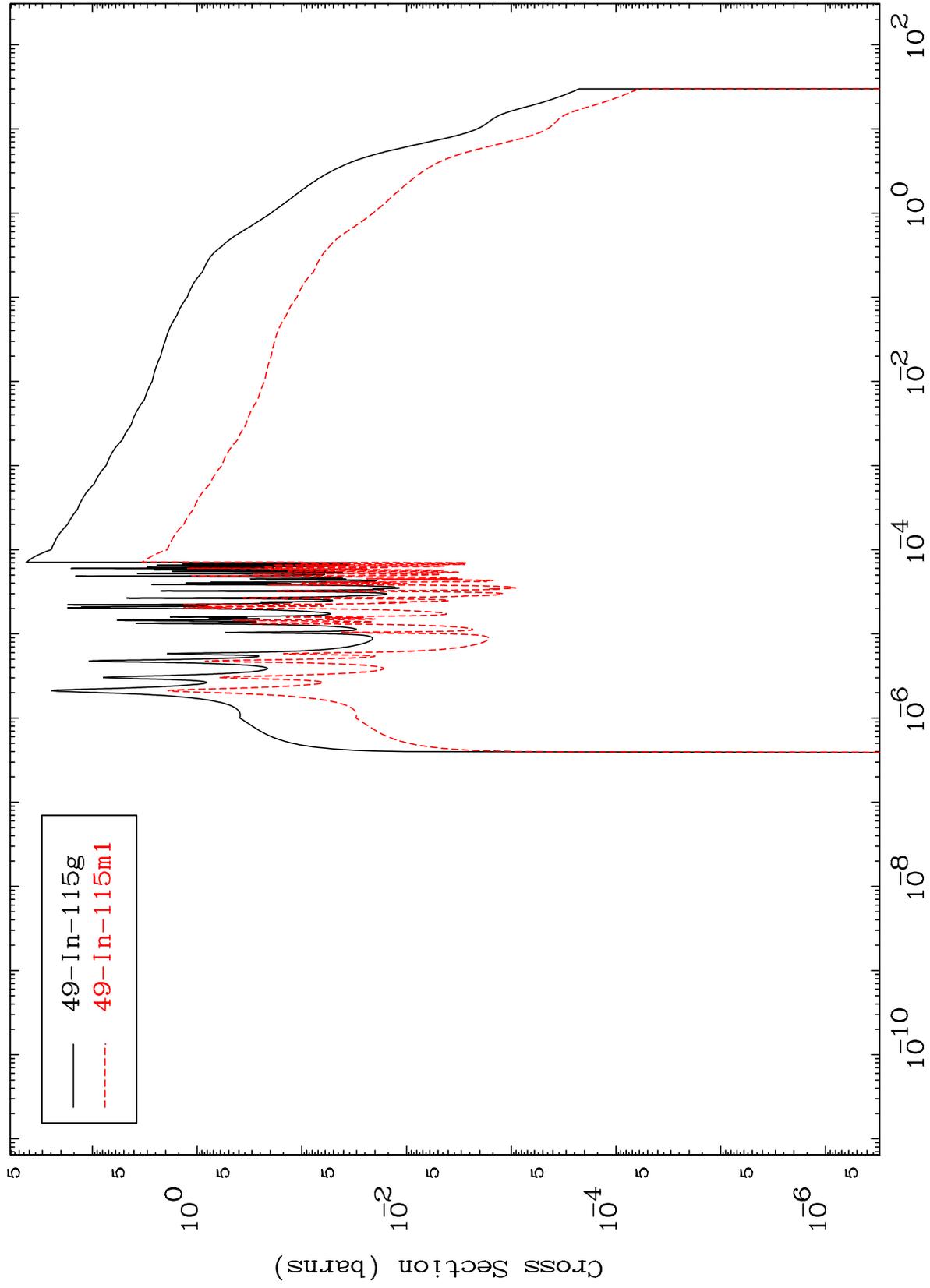
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49-In-114m

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49-In-114m

Radionuclide Production Cross Section
(n, γ)



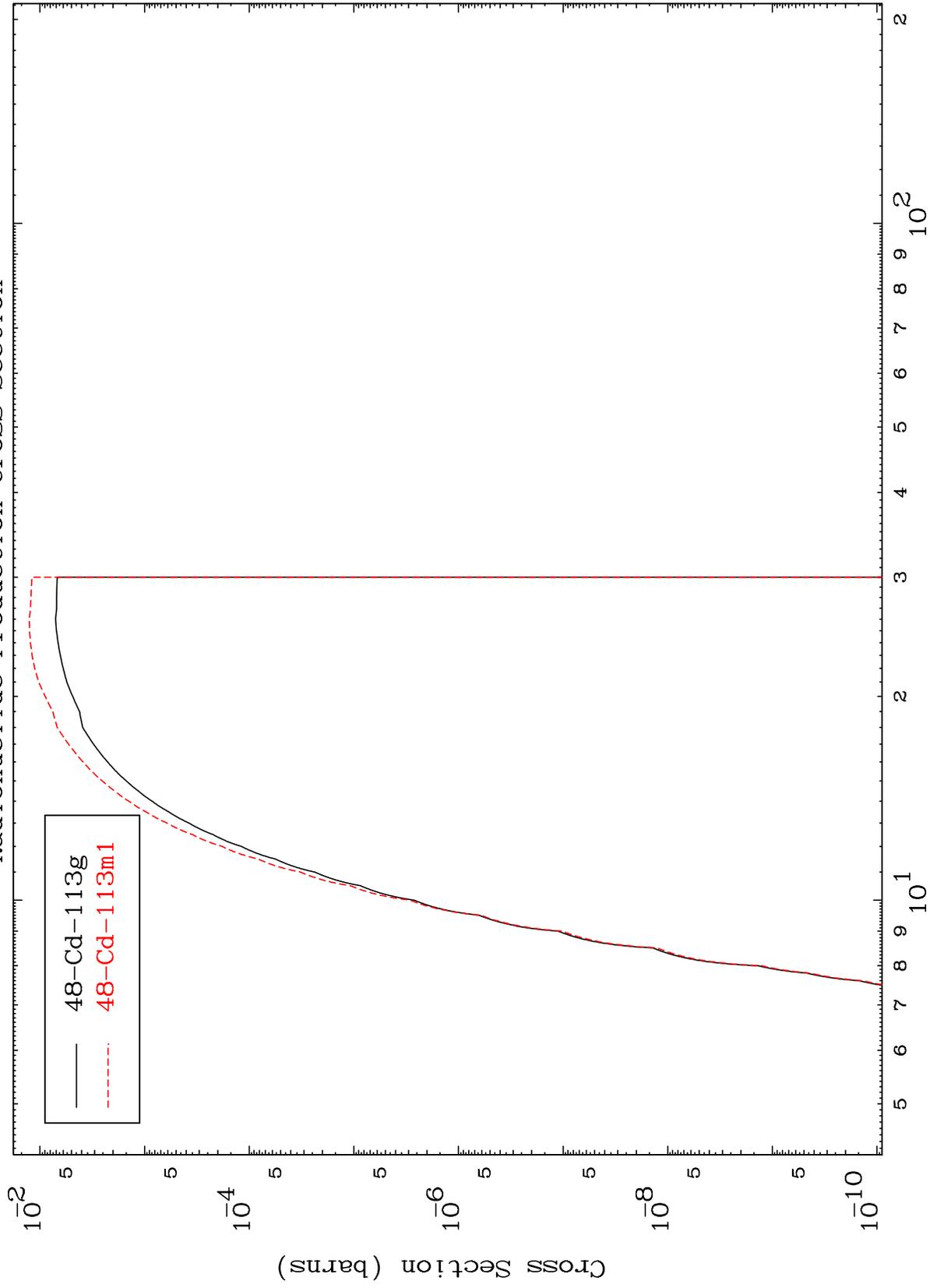
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49-In-114m

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49-In-114m

(n,d)
Radionuclide Production Cross Section



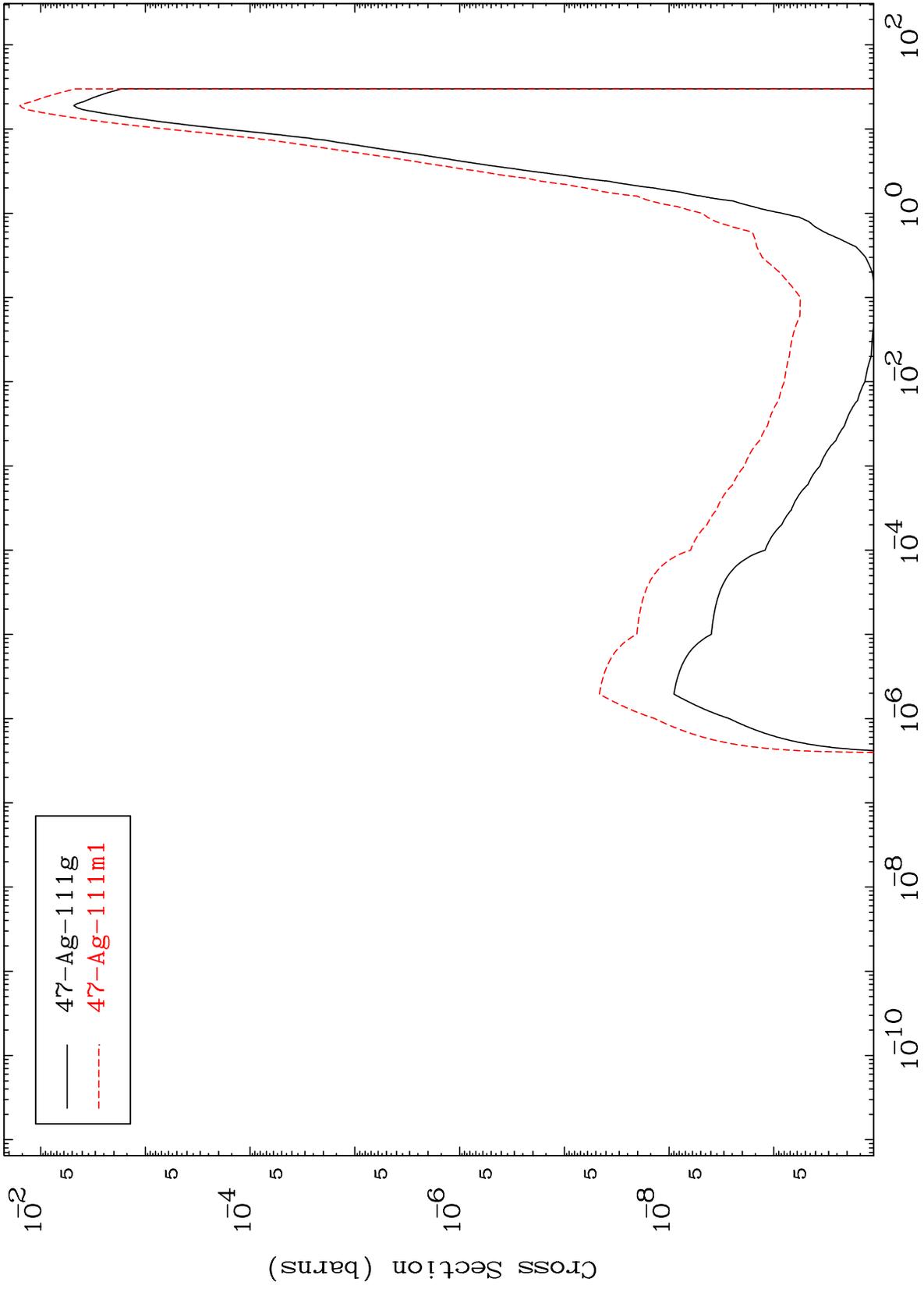
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49-In-114m

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(n, α)
Radionuclide Production Cross Section

49-In-114m



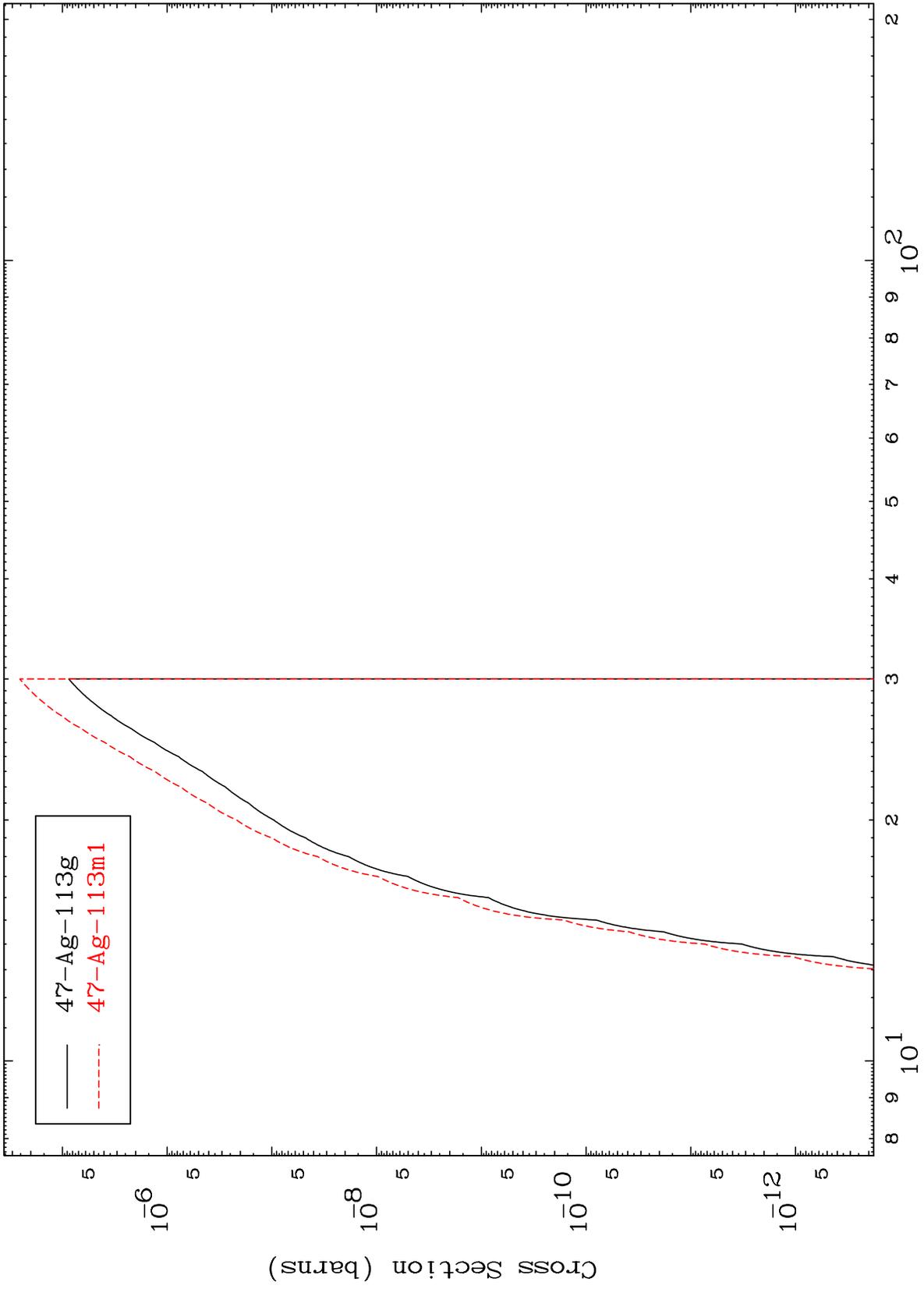
34

49-In-114m

MAT 4929

49-In-114m

Radionuclide Production Cross Section
(n,2p)



35

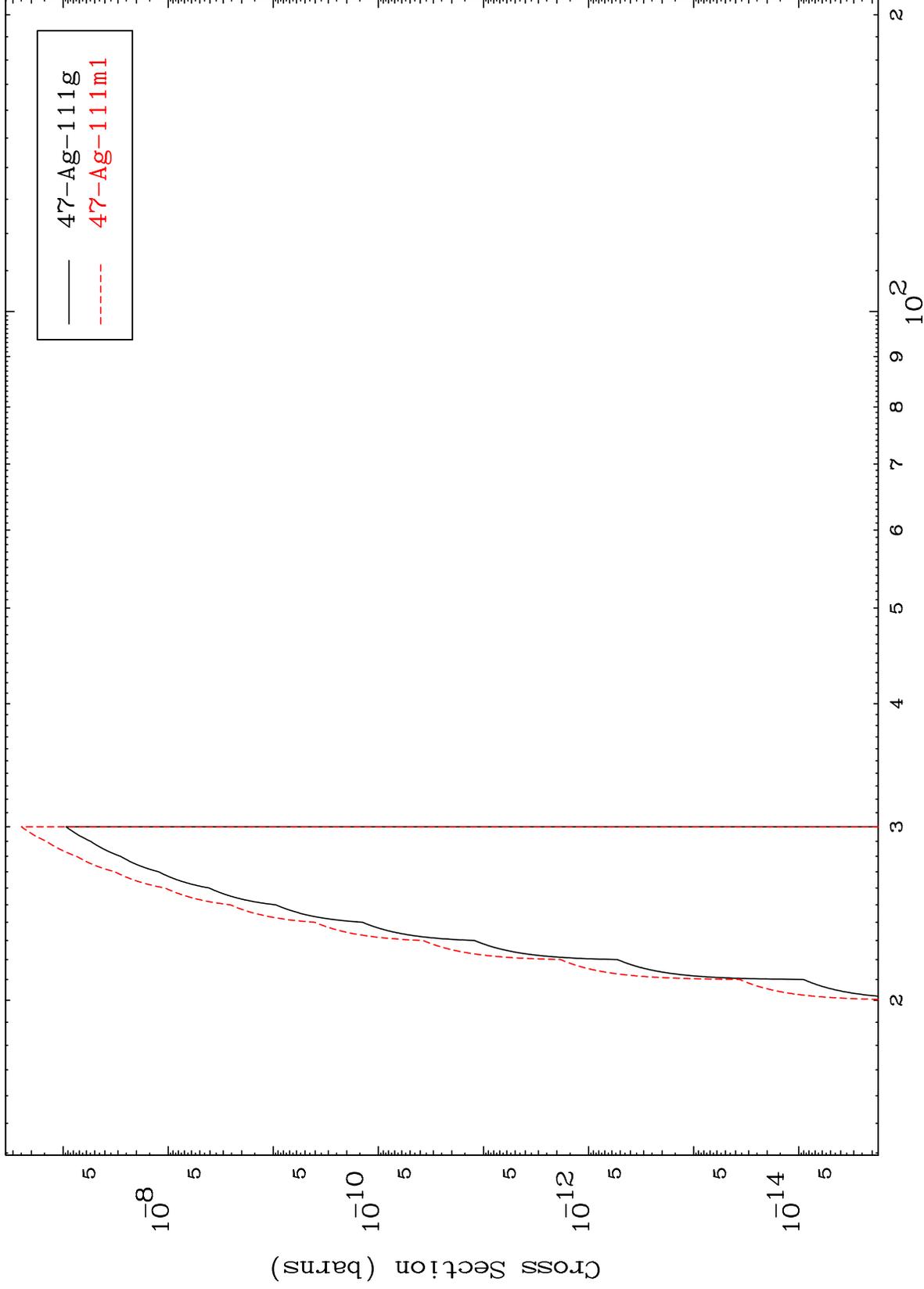
49-In-114m

MAT 4929

(n,p) t

49-In-114m

Radionuclide Production Cross Section



36

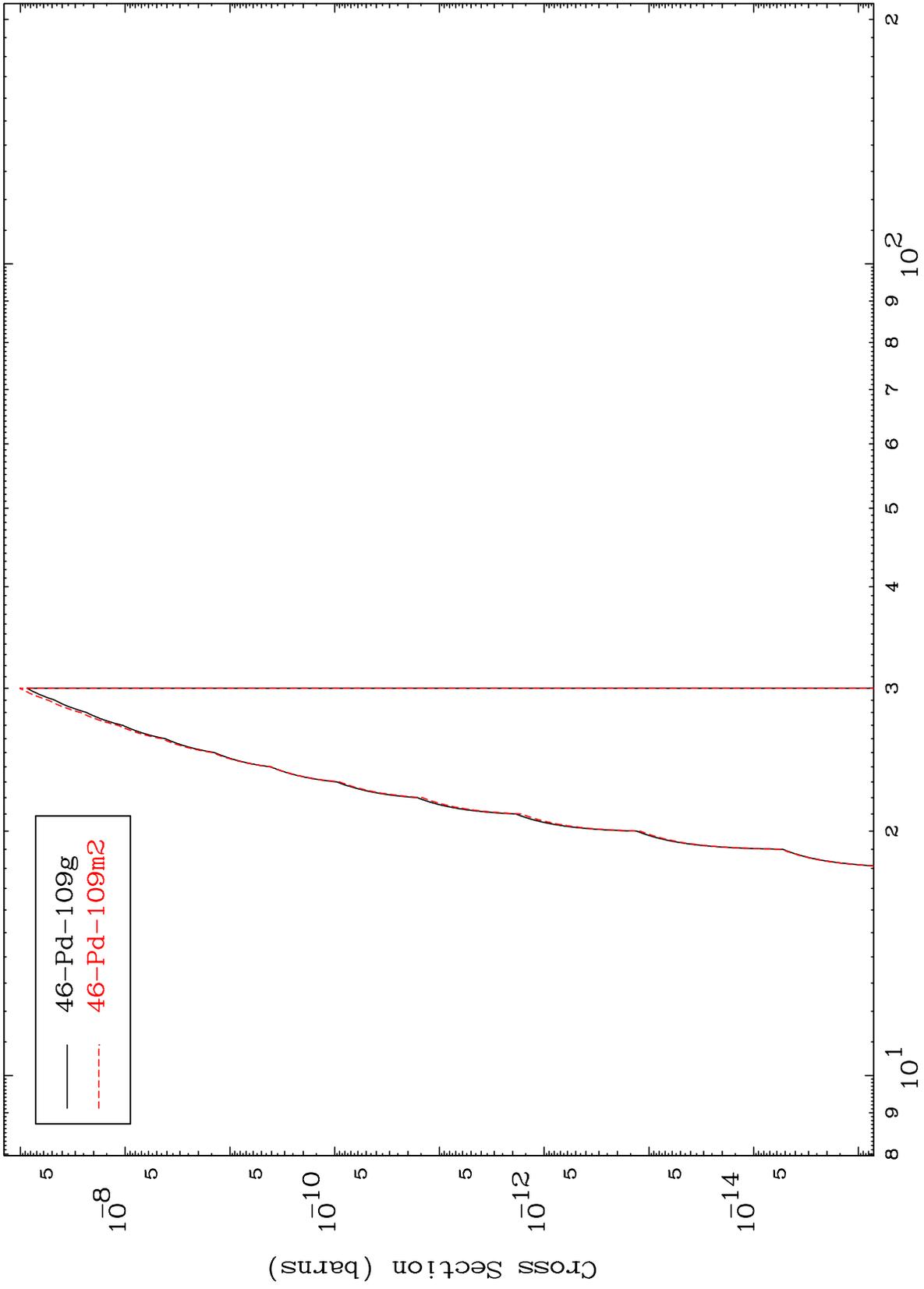
Incident Energy (MeV)

49-In-114m

MAT 4929

49-In-114m

(n,d) α
Radionuclide Production Cross Section



37

49-In-114m