

Program EVALPLOT
(Version 2015-2)

by

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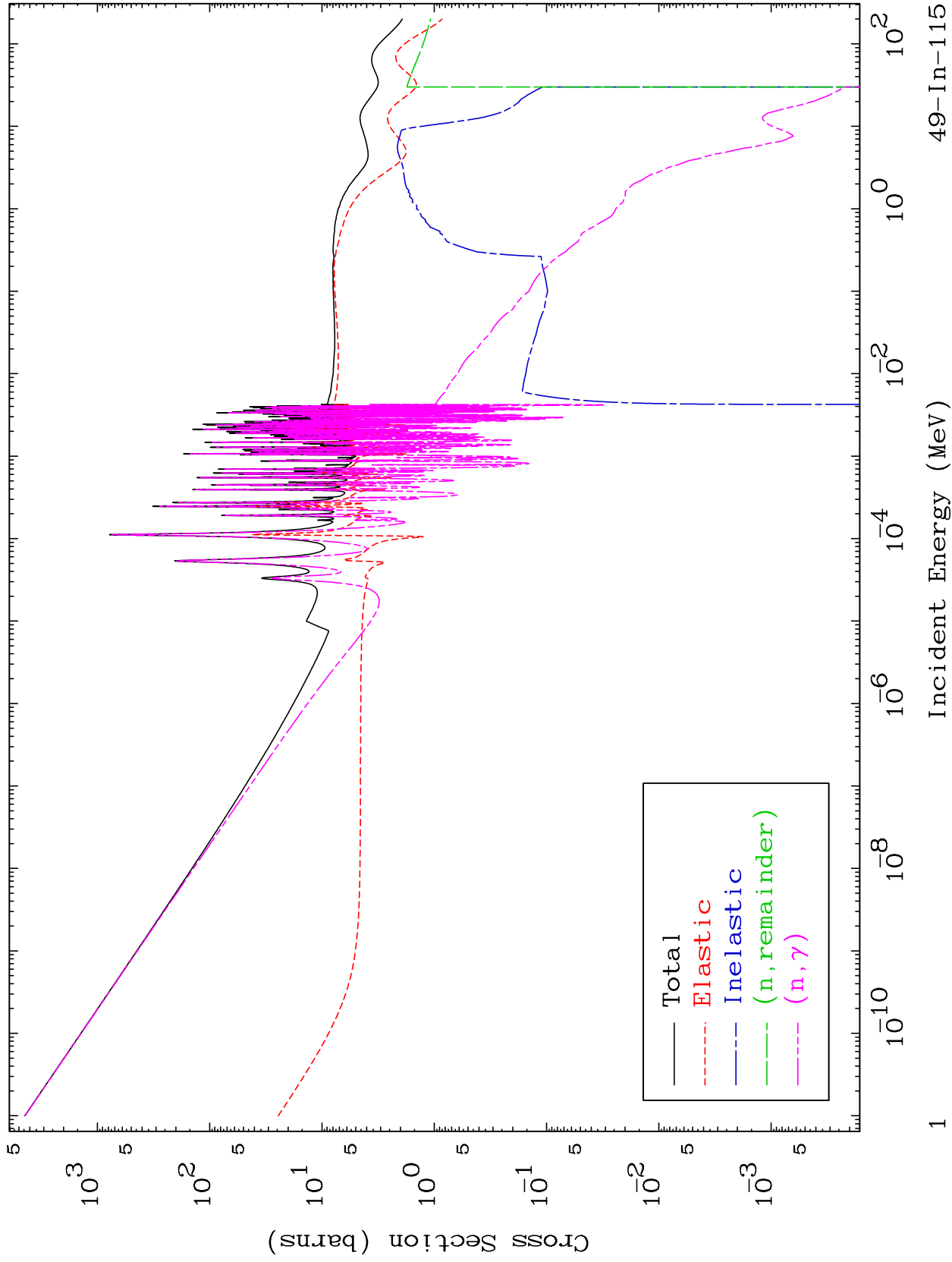
Press Mouse Button to Start

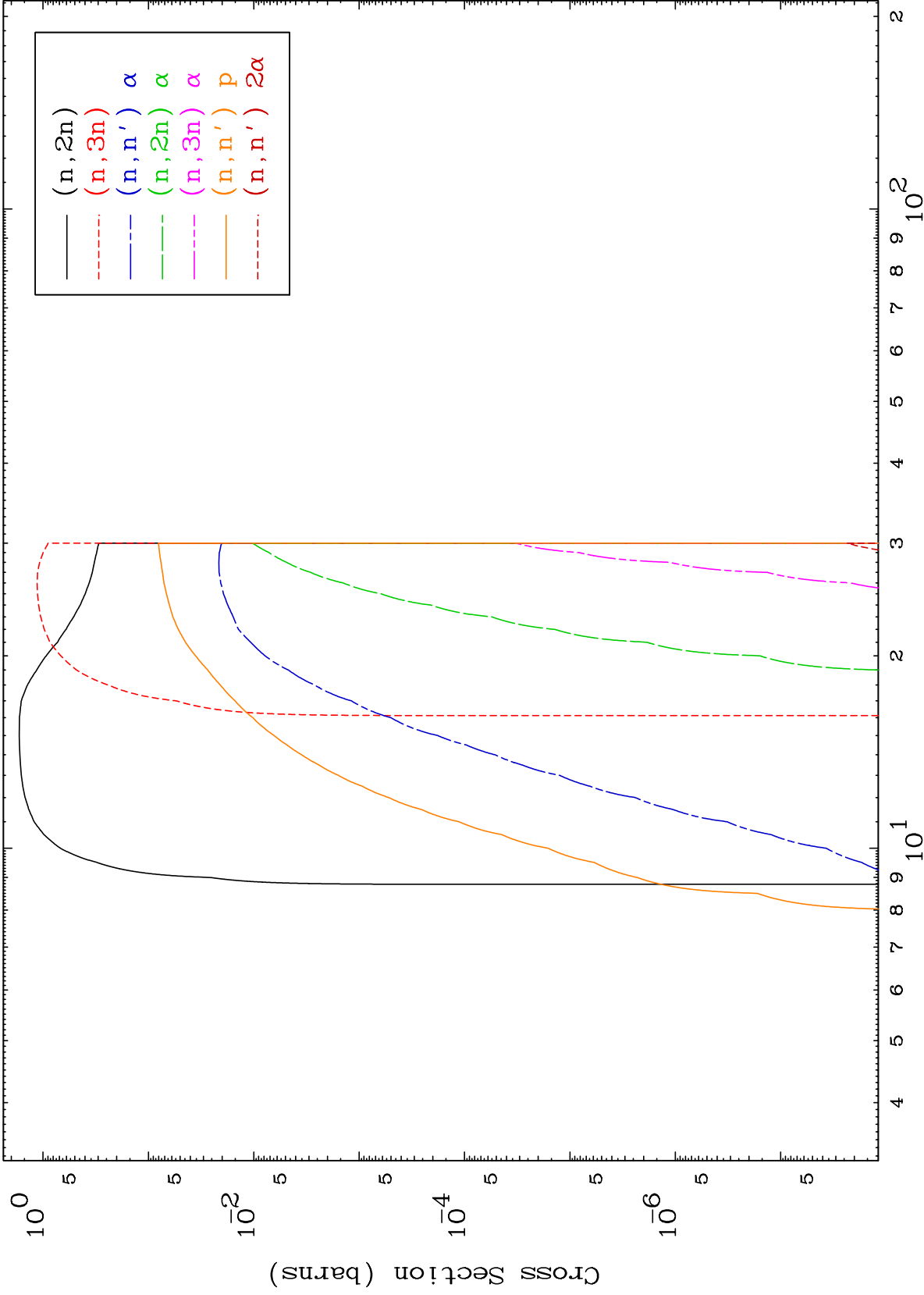
MAT 4932

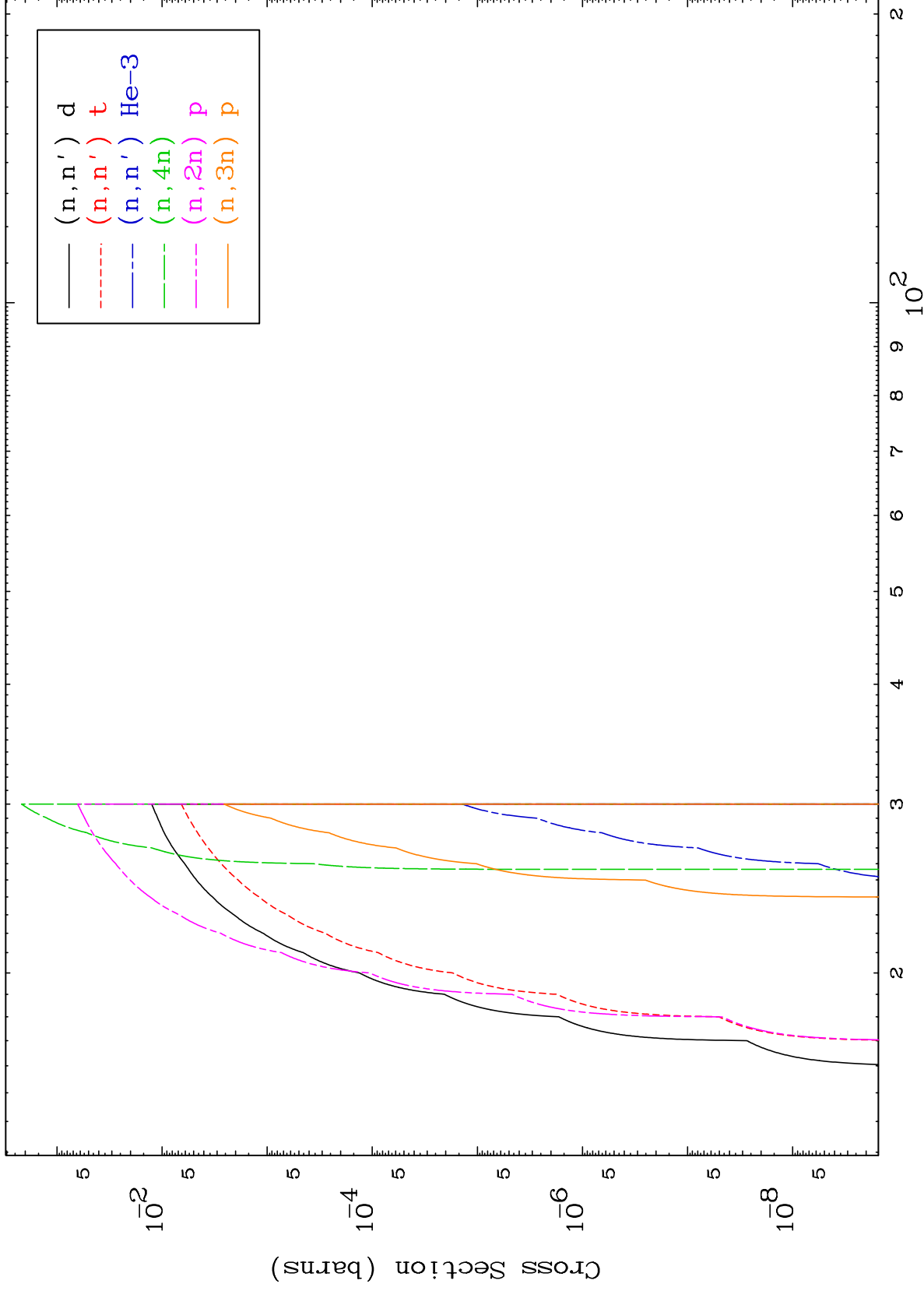
Major

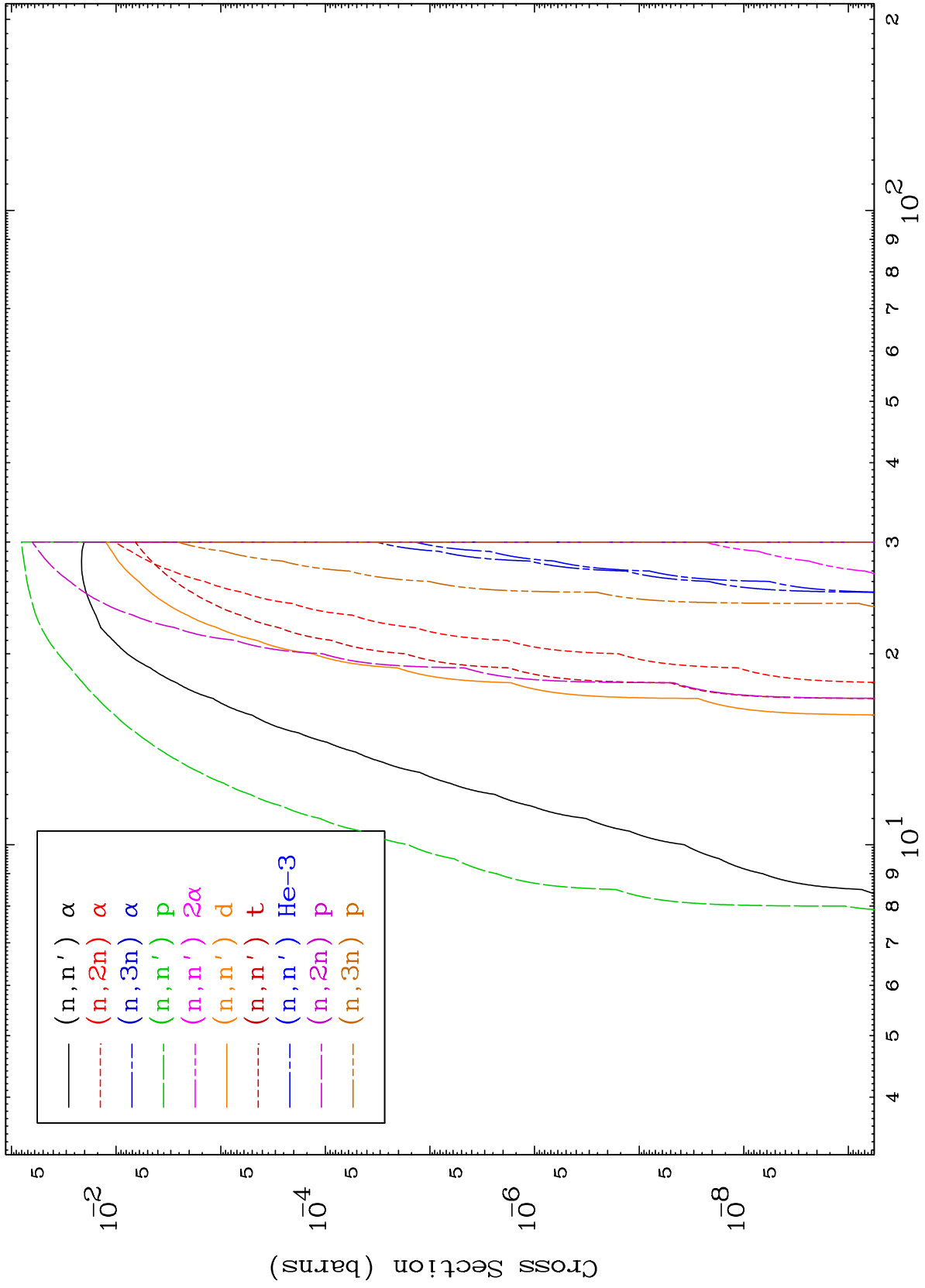
293 Kelvin Cross Sections

49-In-115





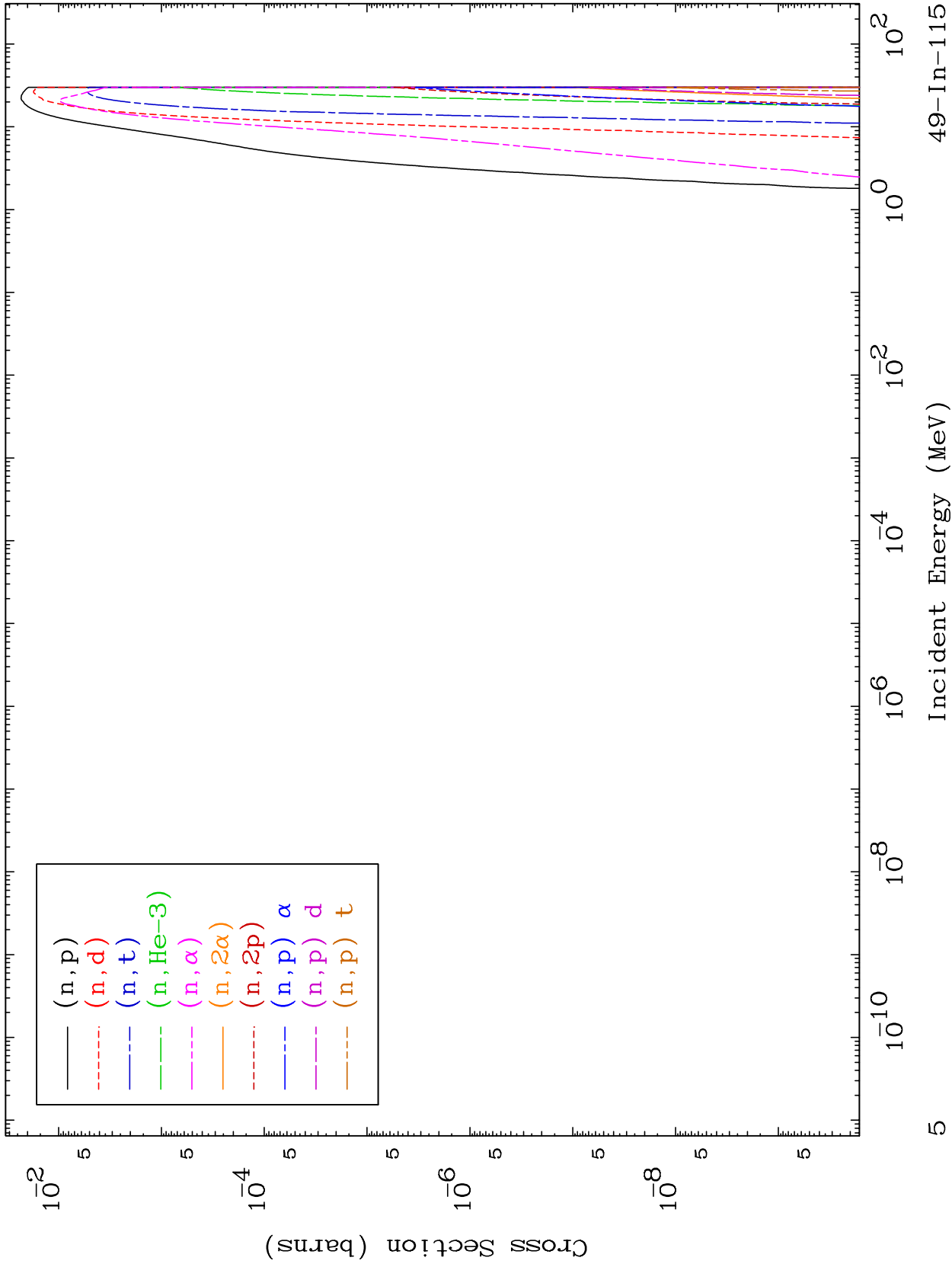


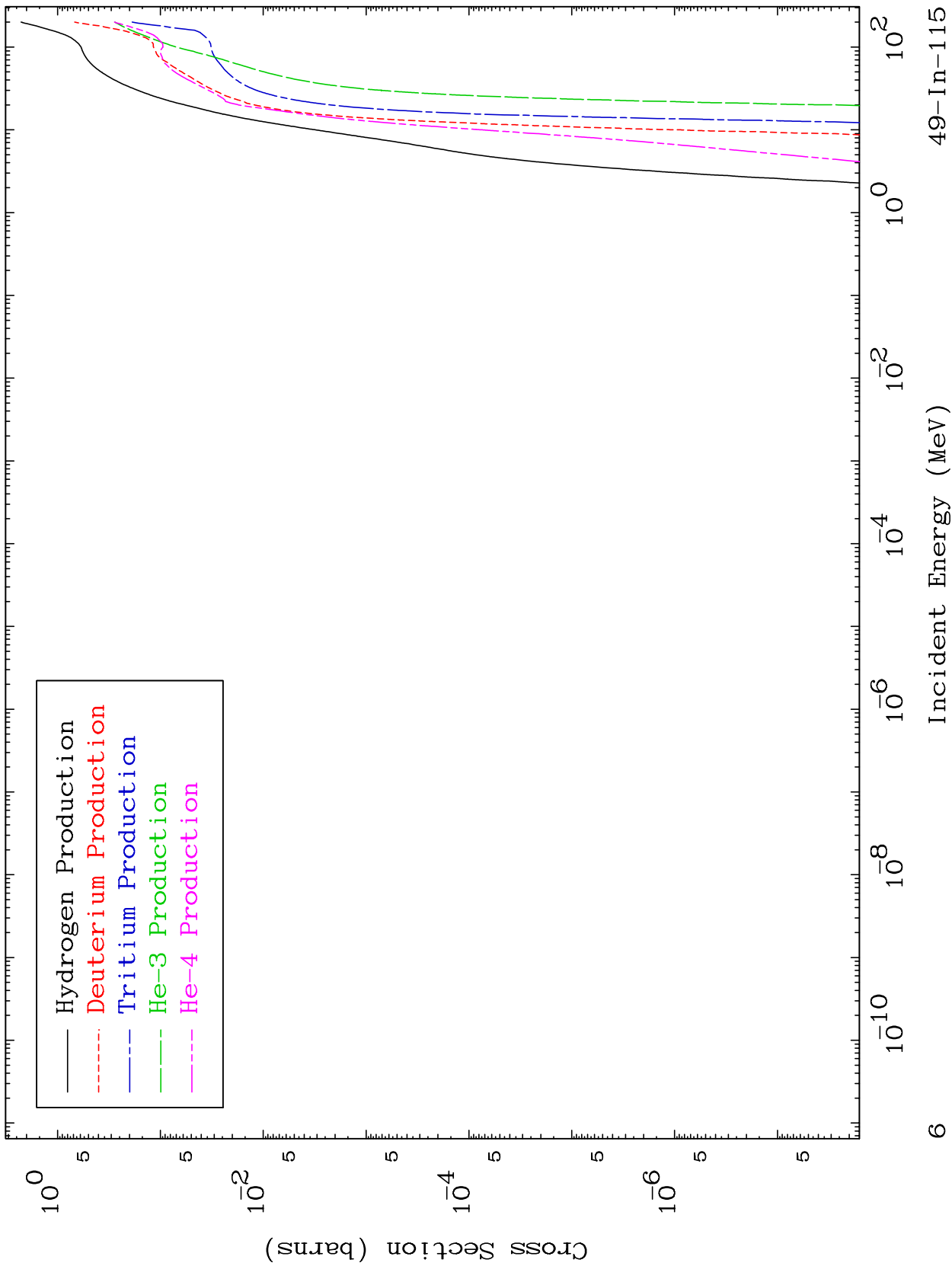


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Charged Particle
293 Kelvin Cross Sections

49-In-115

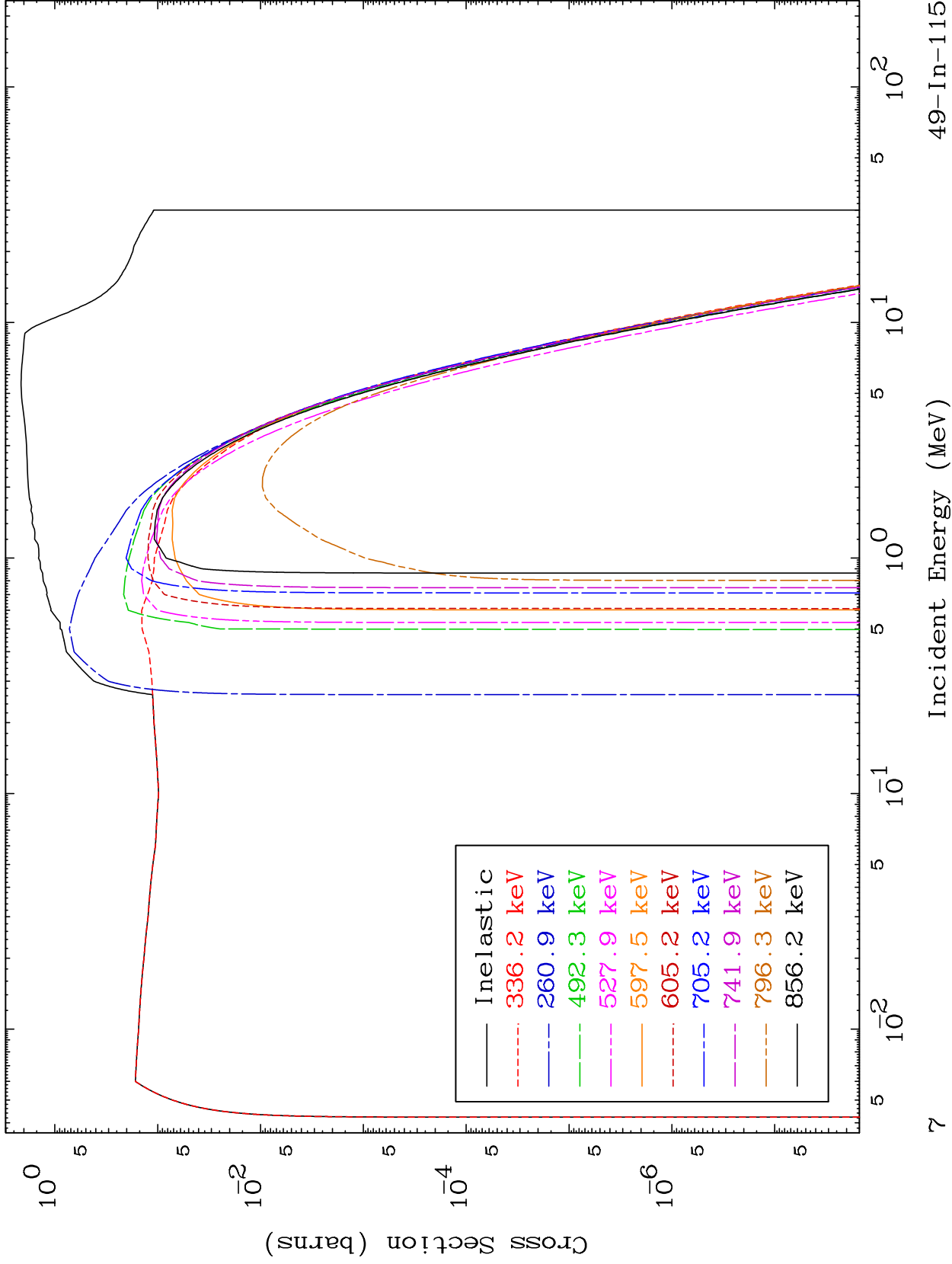




MAT 4932

(n,n') Level
293 Kelvin Cross Sections

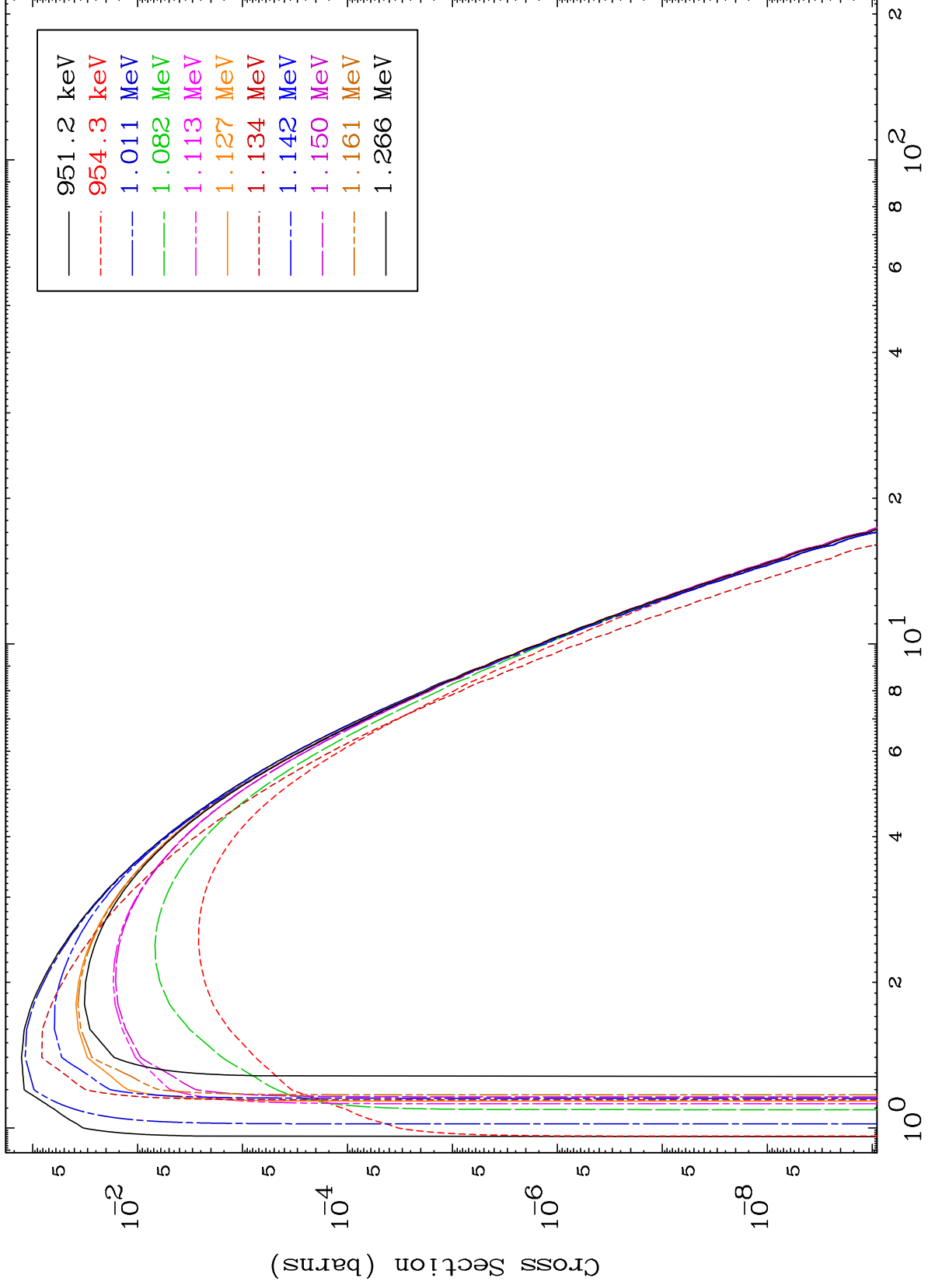
49-In-115



MAT 4932

(n,n') Level
293 Kelvin Cross Sections

49-In-115



Incident Energy (MeV)

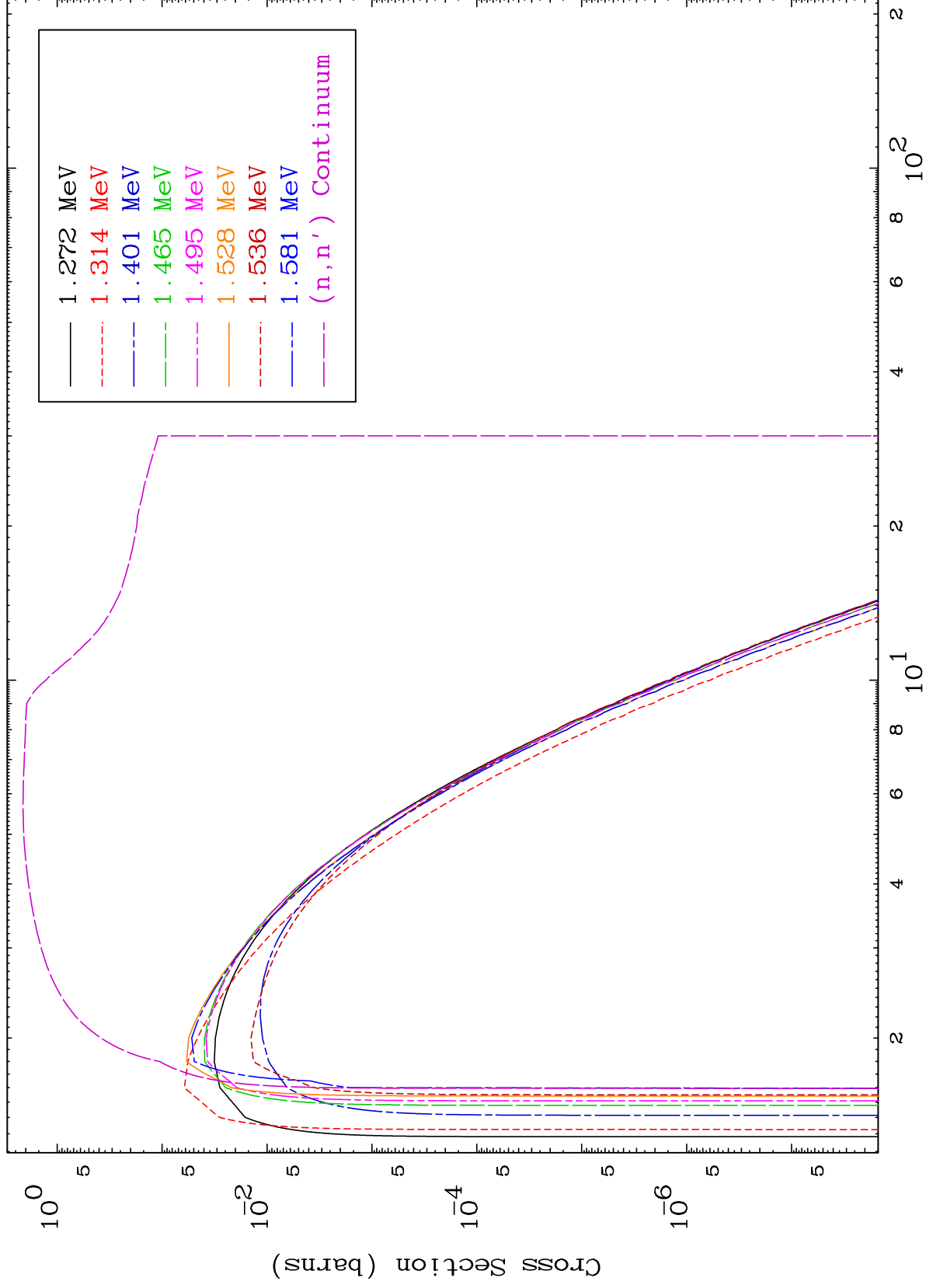
49-In-115

MAT 4932

(n,n') Level

49-In-115

293 Kelvin Cross Sections



9

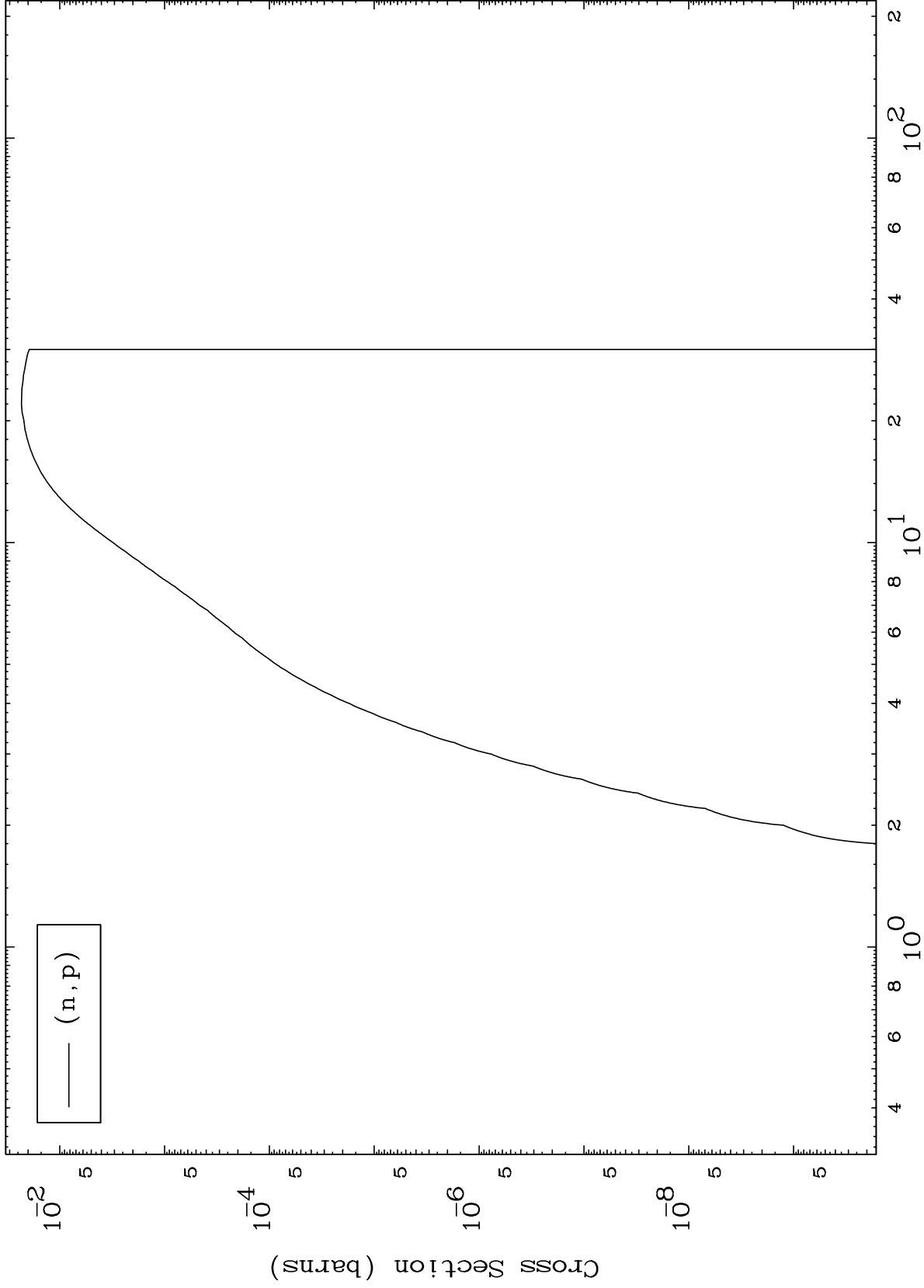
Incident Energy (MeV)

49-In-115

MAT 4932

(n,p) Levels
293 Kelvin Cross Sections

49-In-115



10

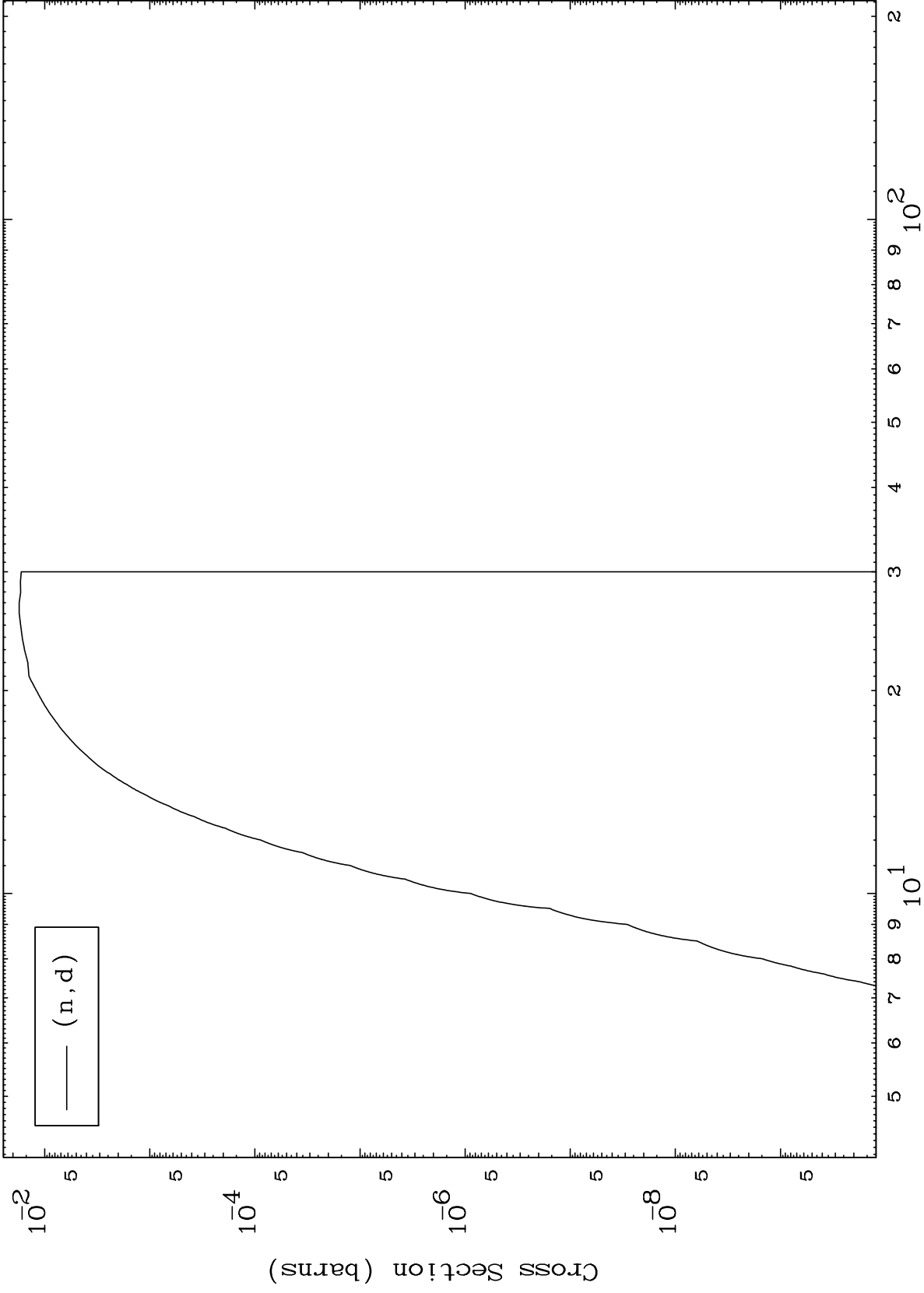
Incident Energy (MeV)

49-In-115

MAT 4932

(n,d) Levels
293 Kelvin Cross Sections

49-In-115



11

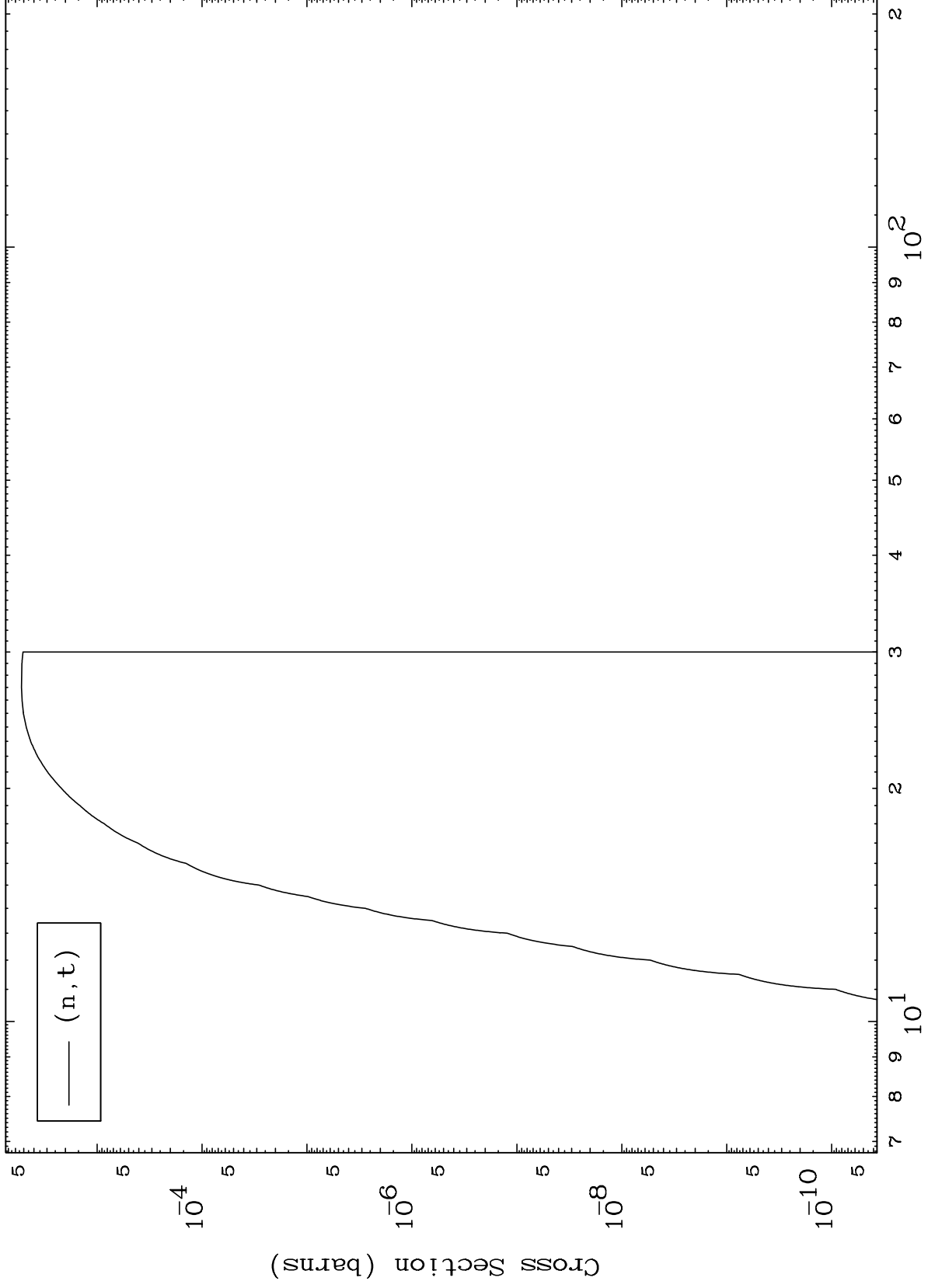
Incident Energy (MeV)

49-In-115

MAT 4932

(n,t) Levels
293 Kelvin Cross Sections

49-In-115



12

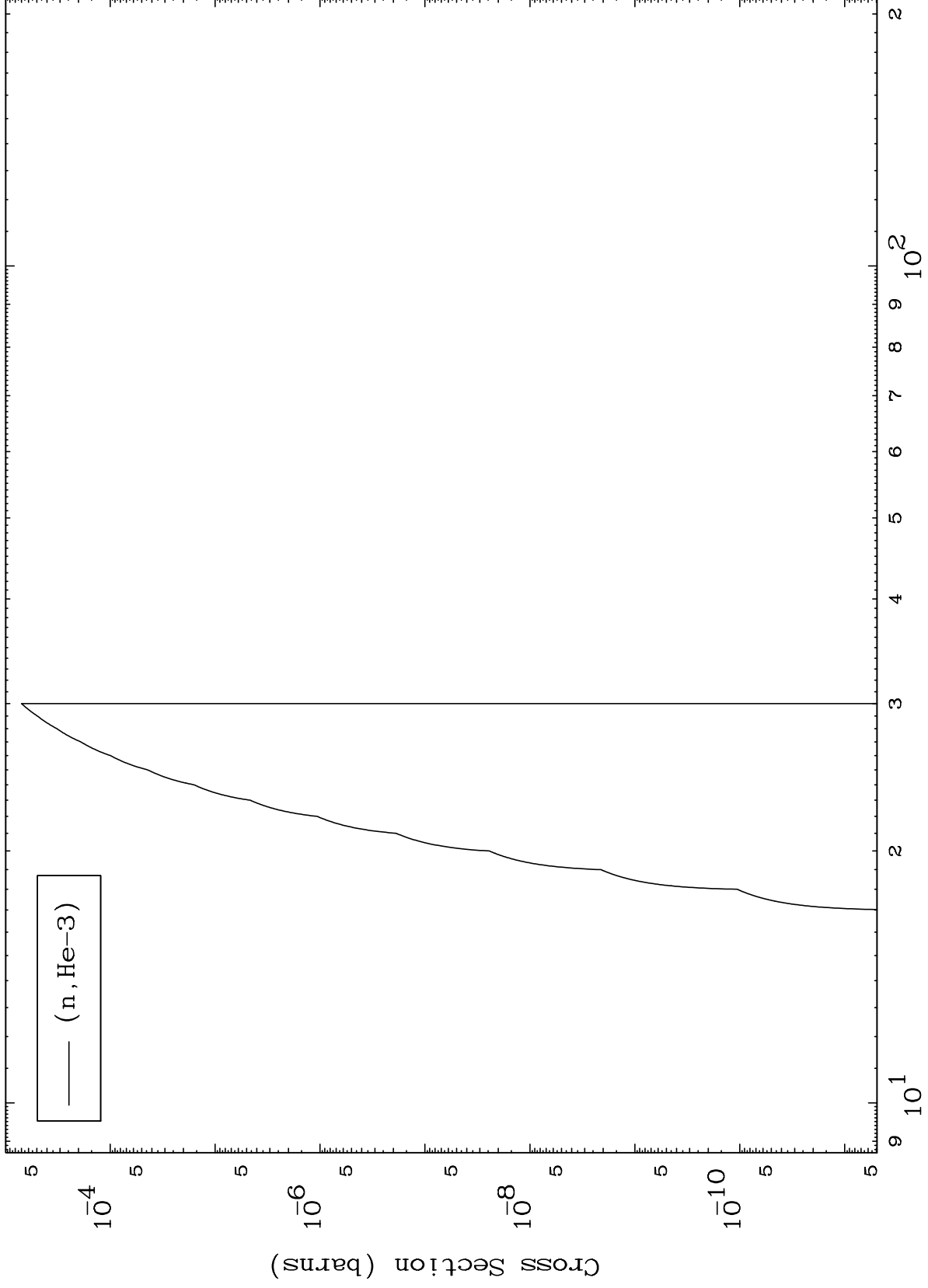
Incident Energy (MeV)

49-In-115

MAT 4932

(n,He3) Levels
293 Kelvin Cross Sections

49-In-115



13

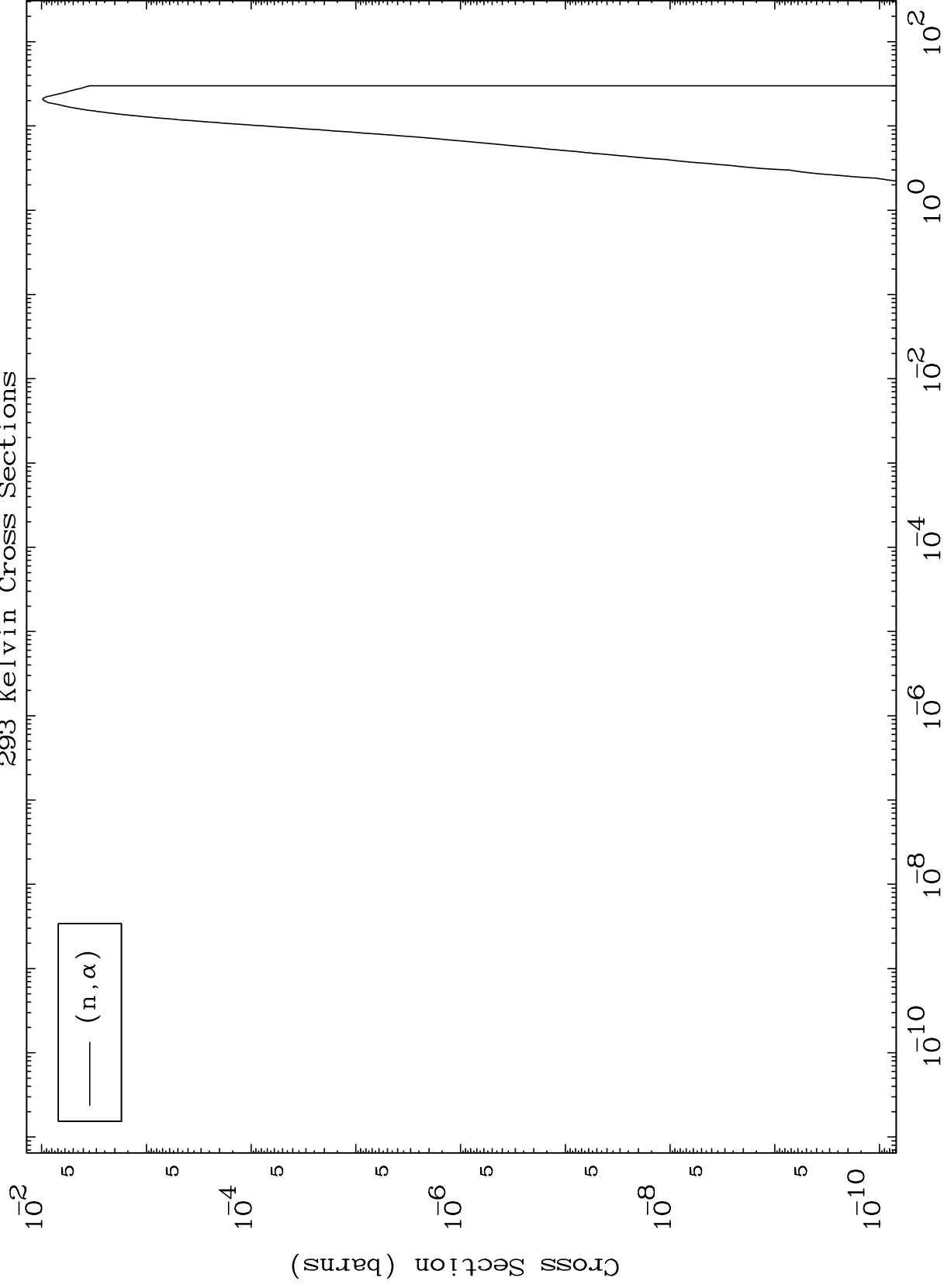
Incident Energy (MeV)

49-In-115

MAT 4932

(n, α) Levels
293 Kelvin Cross Sections

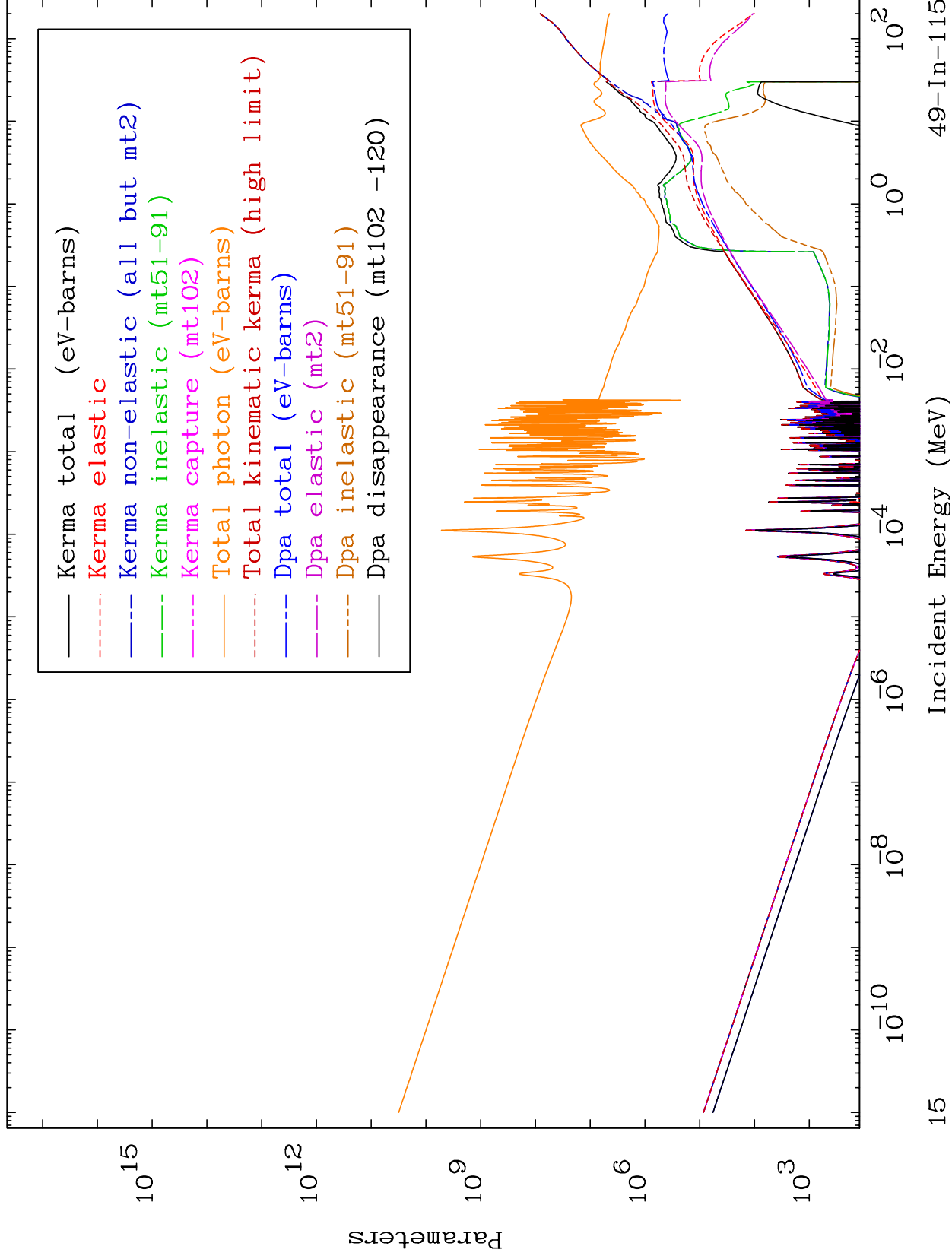
49-In-115



14

Incident Energy (MeV)

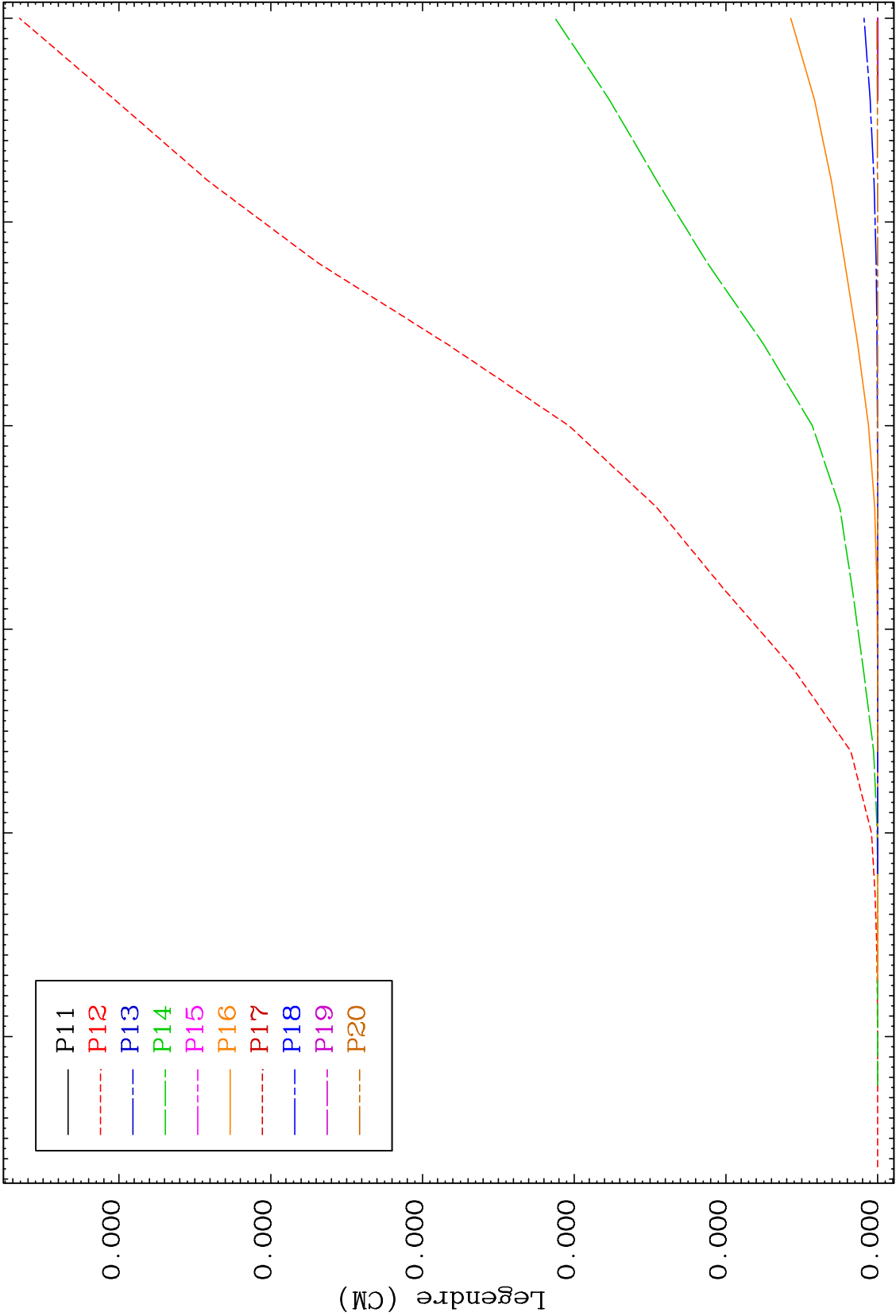
49-In-115



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Elastic Legendre Coefficients

49-In-115



17

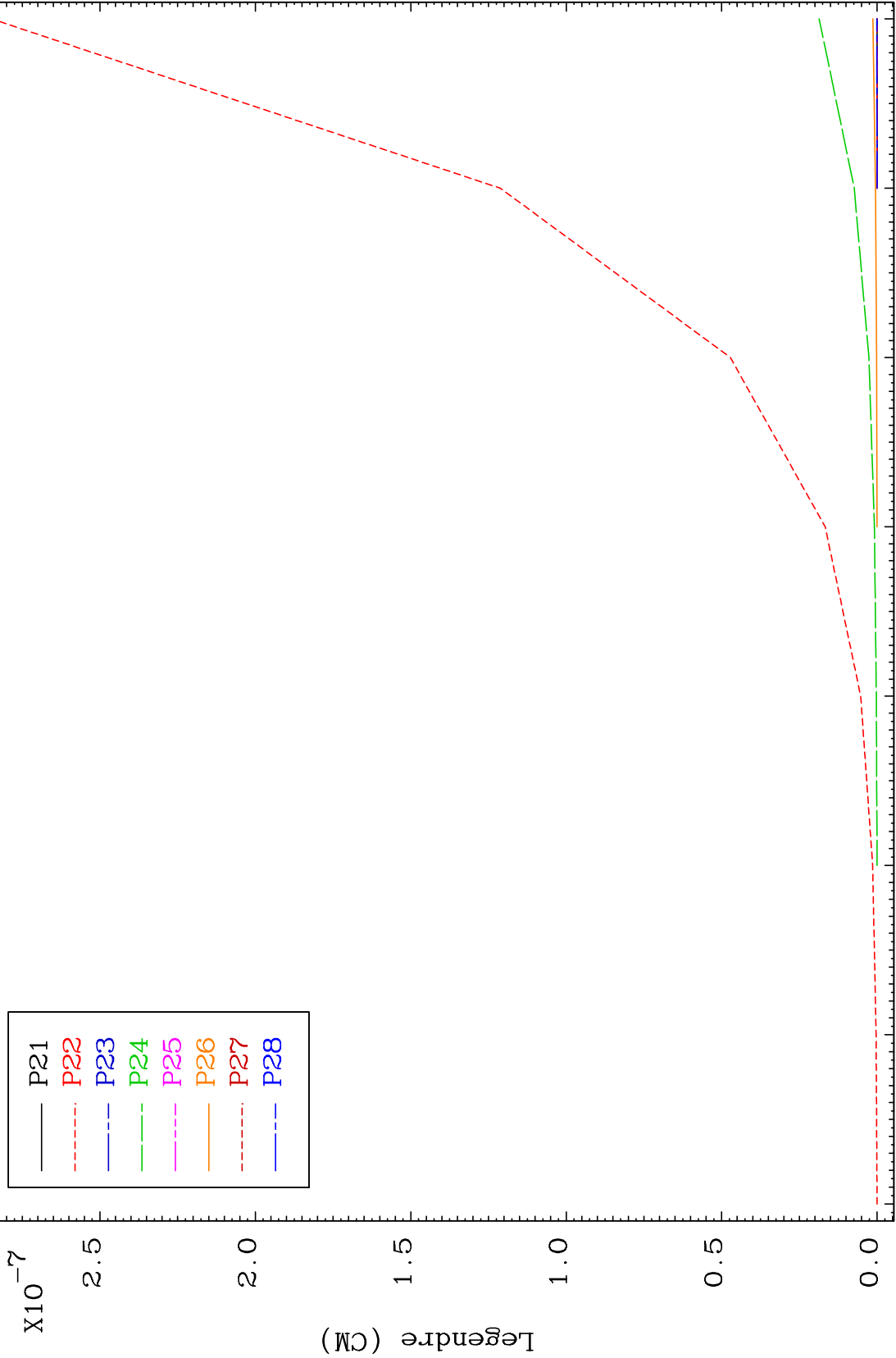
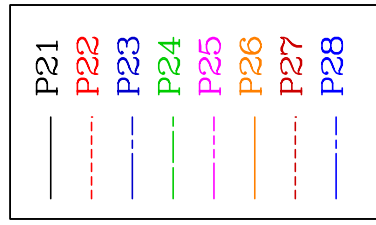
49-In-115

Incident Energy (MeV)

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Elastic Legendre Coefficients

49-In-115



18

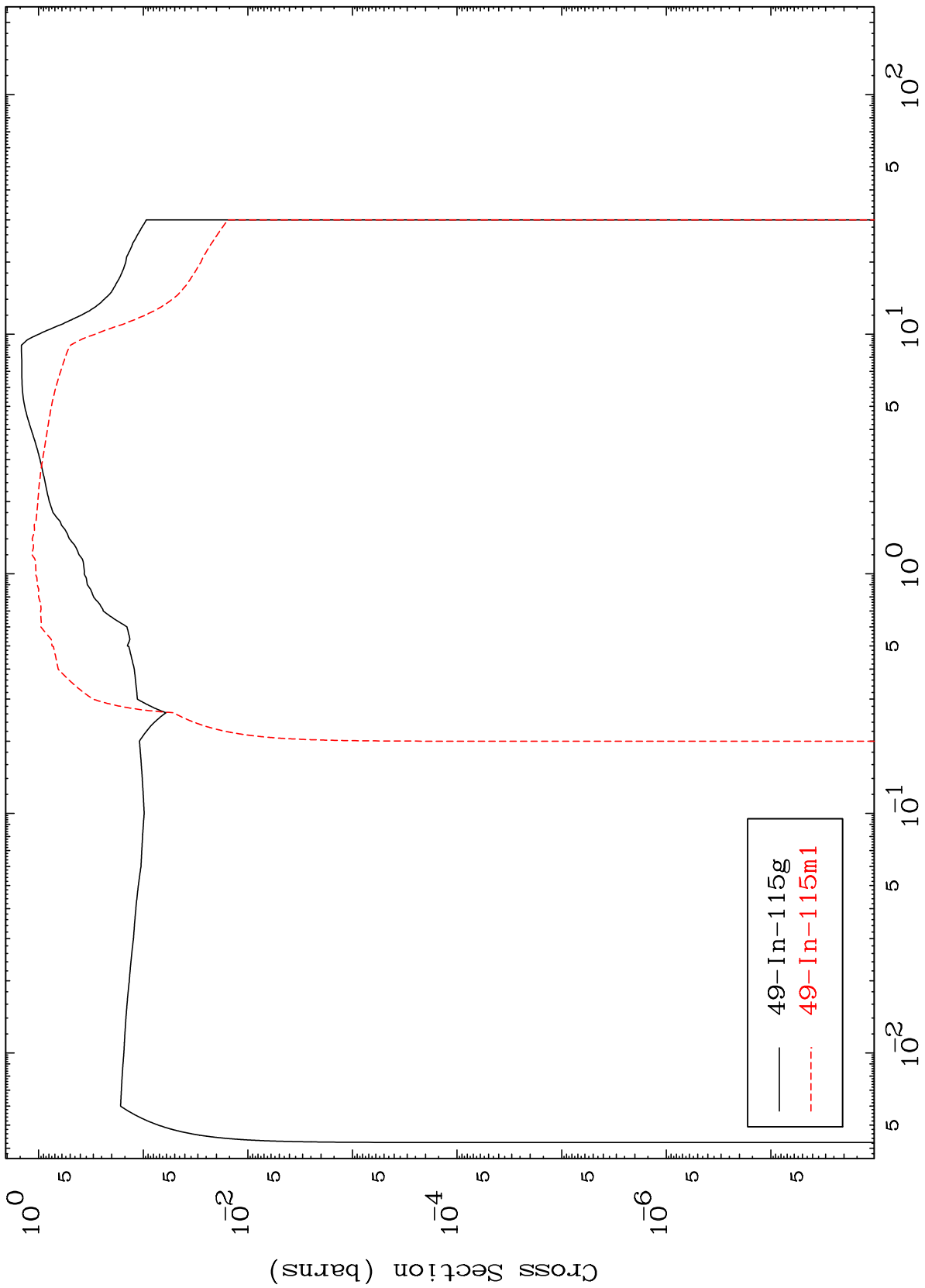
Incident Energy (MeV)

49-In-115

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49-In-115

Inelastic
Radionuclide Production Cross Section



— 49-In-115g
- - - 49-In-115m1

49-In-115

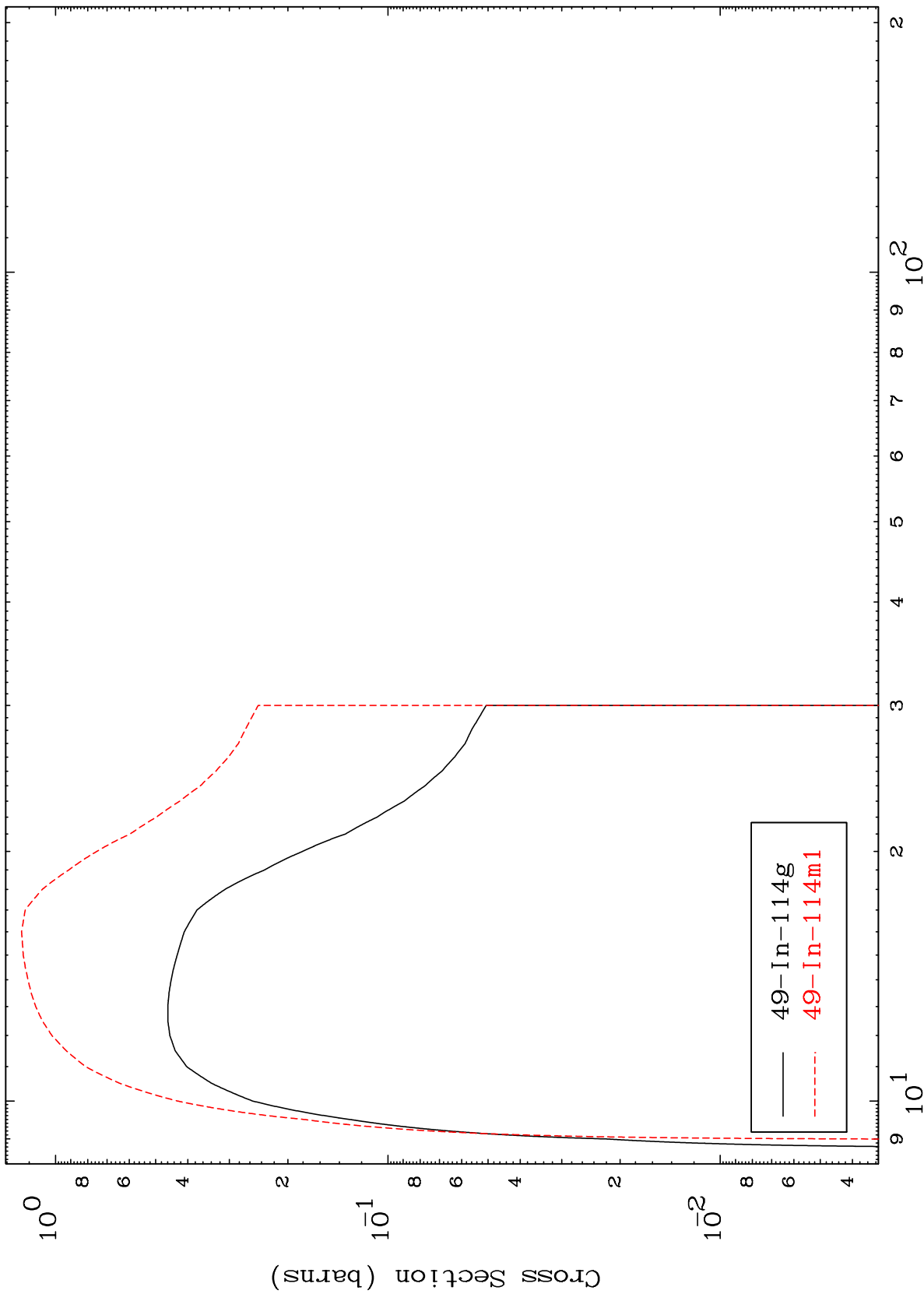
Incident Energy (MeV)

19

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49-In-115

(n,2n)
Radionuclide Production Cross Section



49-In-115

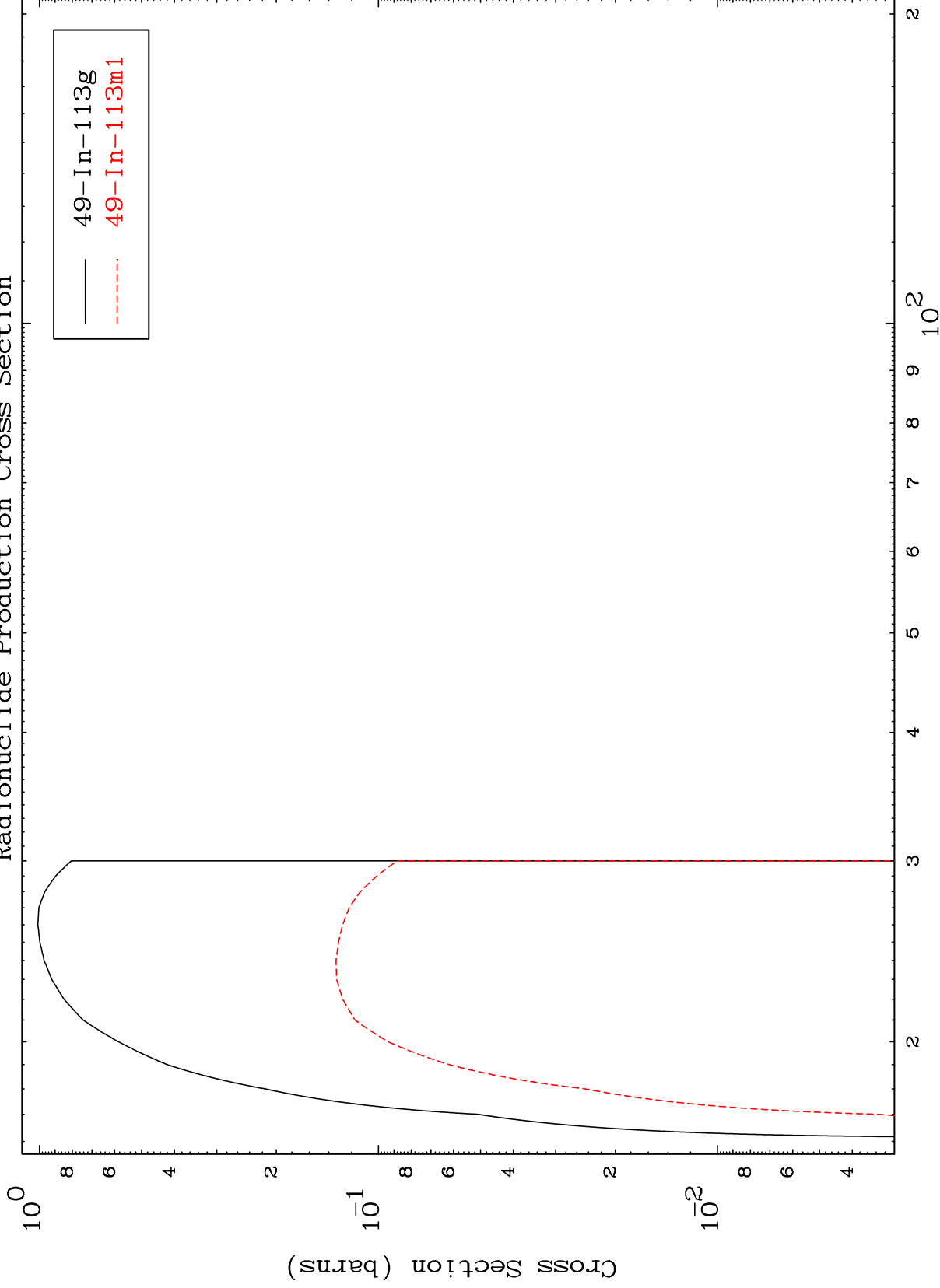
Incident Energy (MeV)

20

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49-In-115

(n,3n)
Radionuclide Production Cross Section

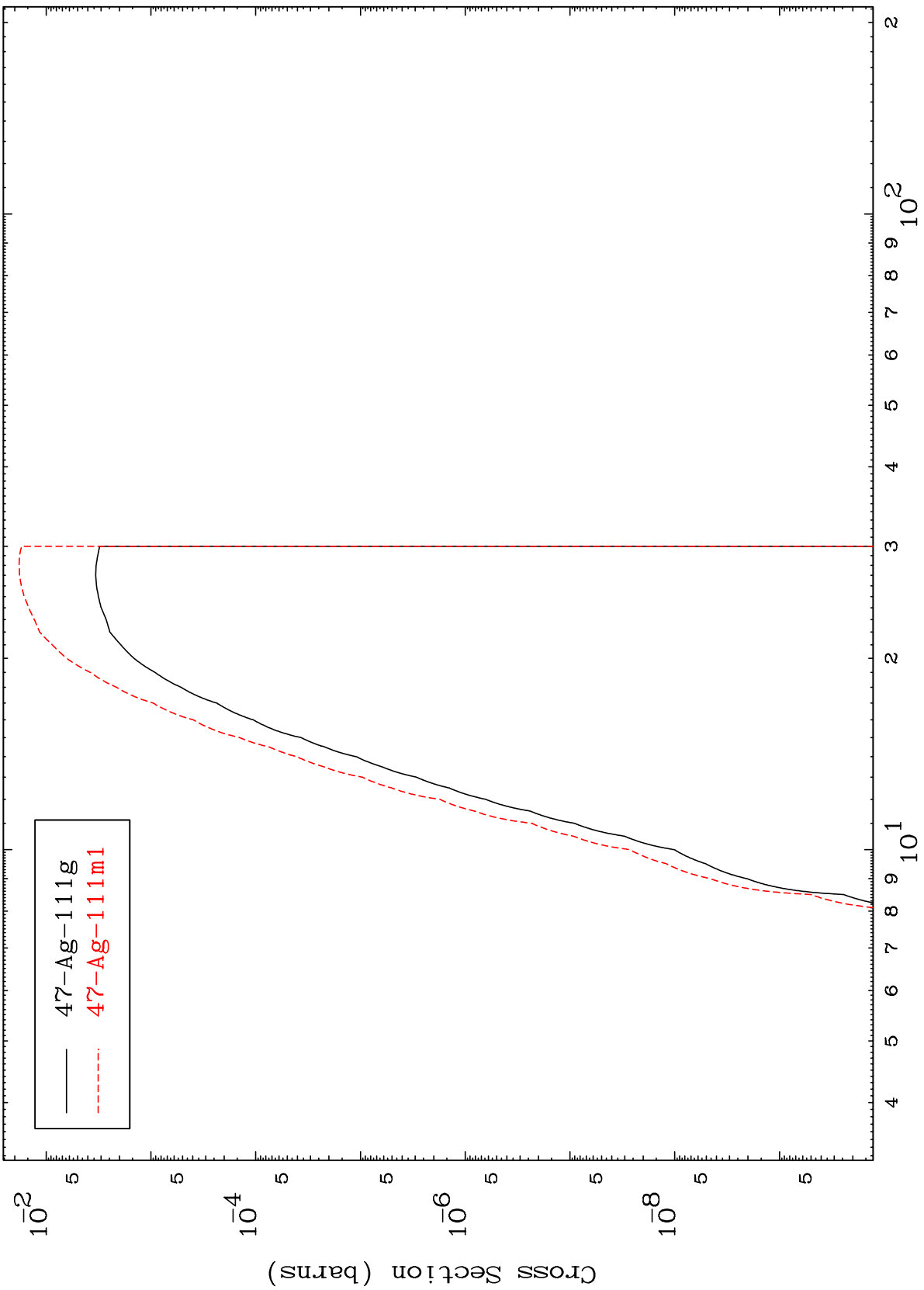


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49-In-115

(n,n') α

Radionuclide Production Cross Section

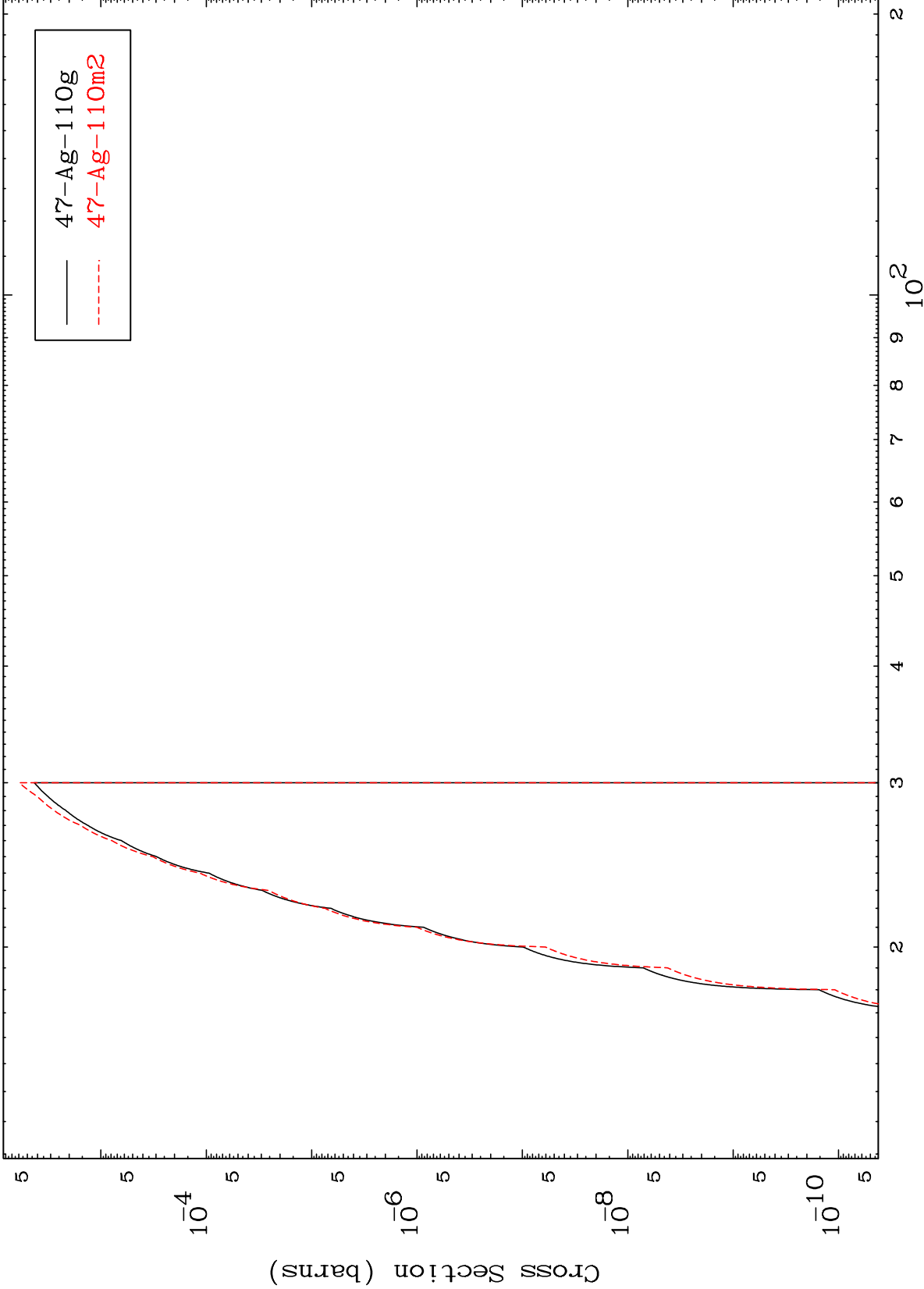


22

Incident Energy (MeV)

49-In-115

Radionuclide Production Cross Section

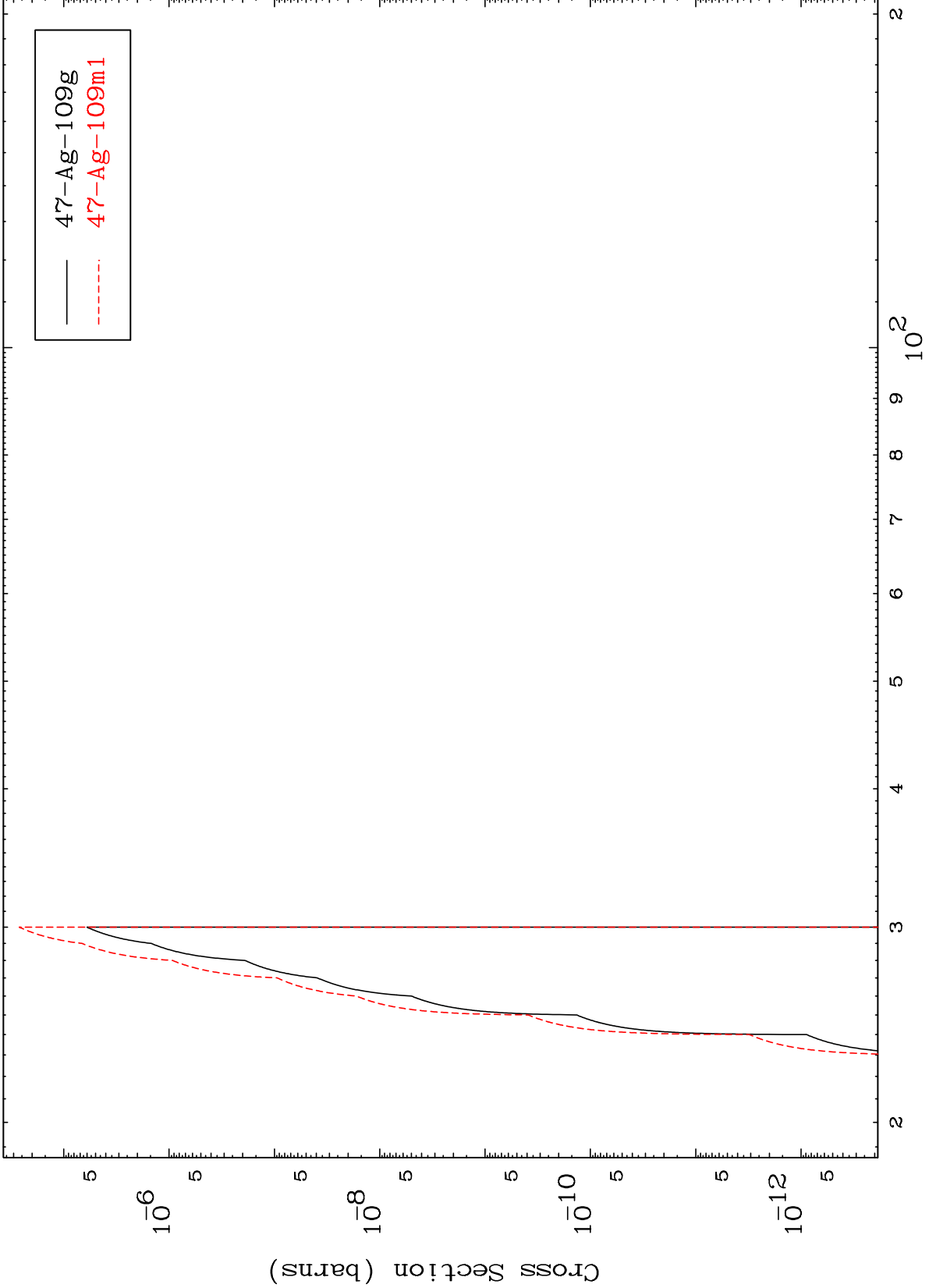


MAT 4932

(n,3n) α

49-In-115

Radionuclide Production Cross Section



24

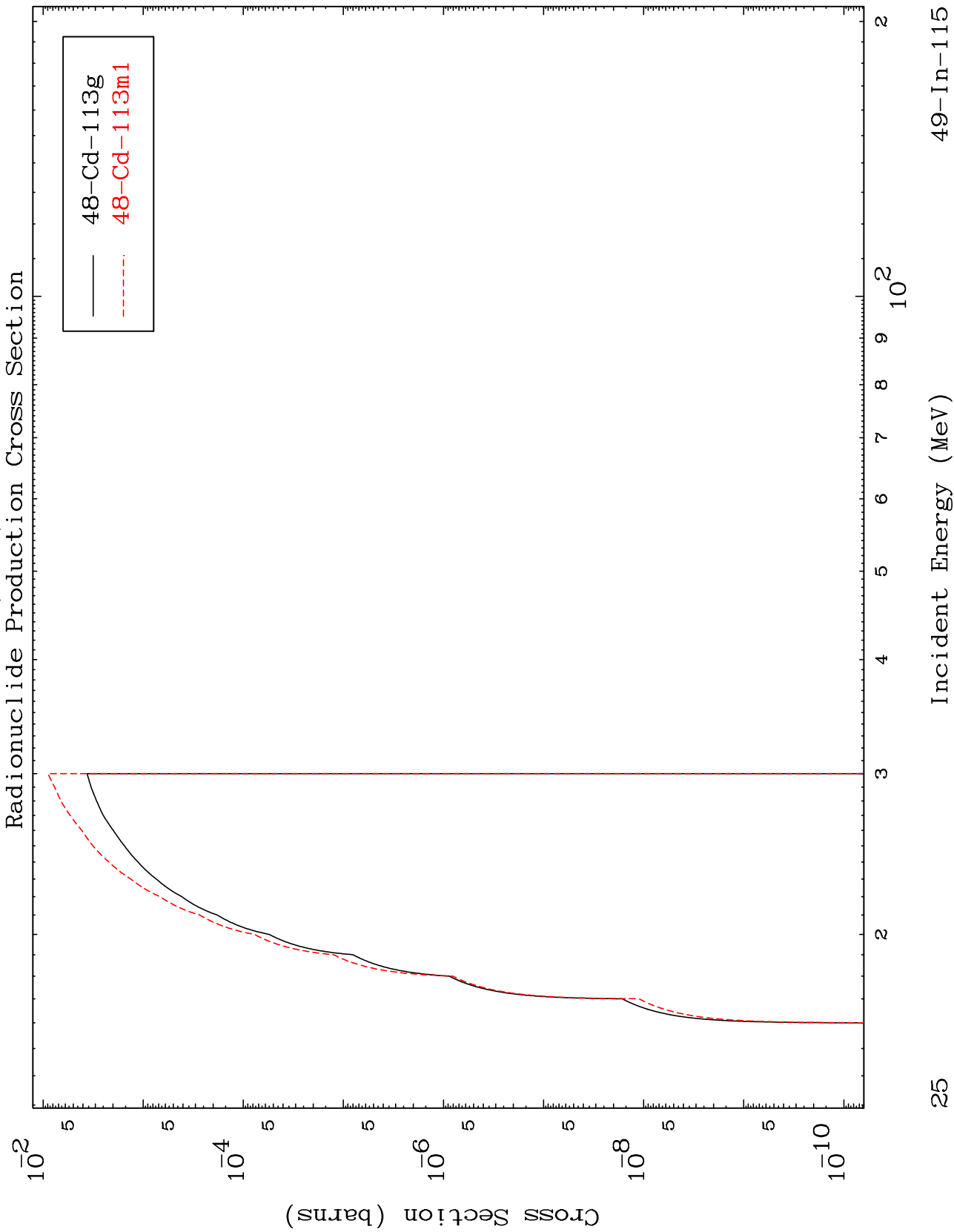
Incident Energy (MeV)

49-In-115

MAT 4932

(n,n') d

49-In-115



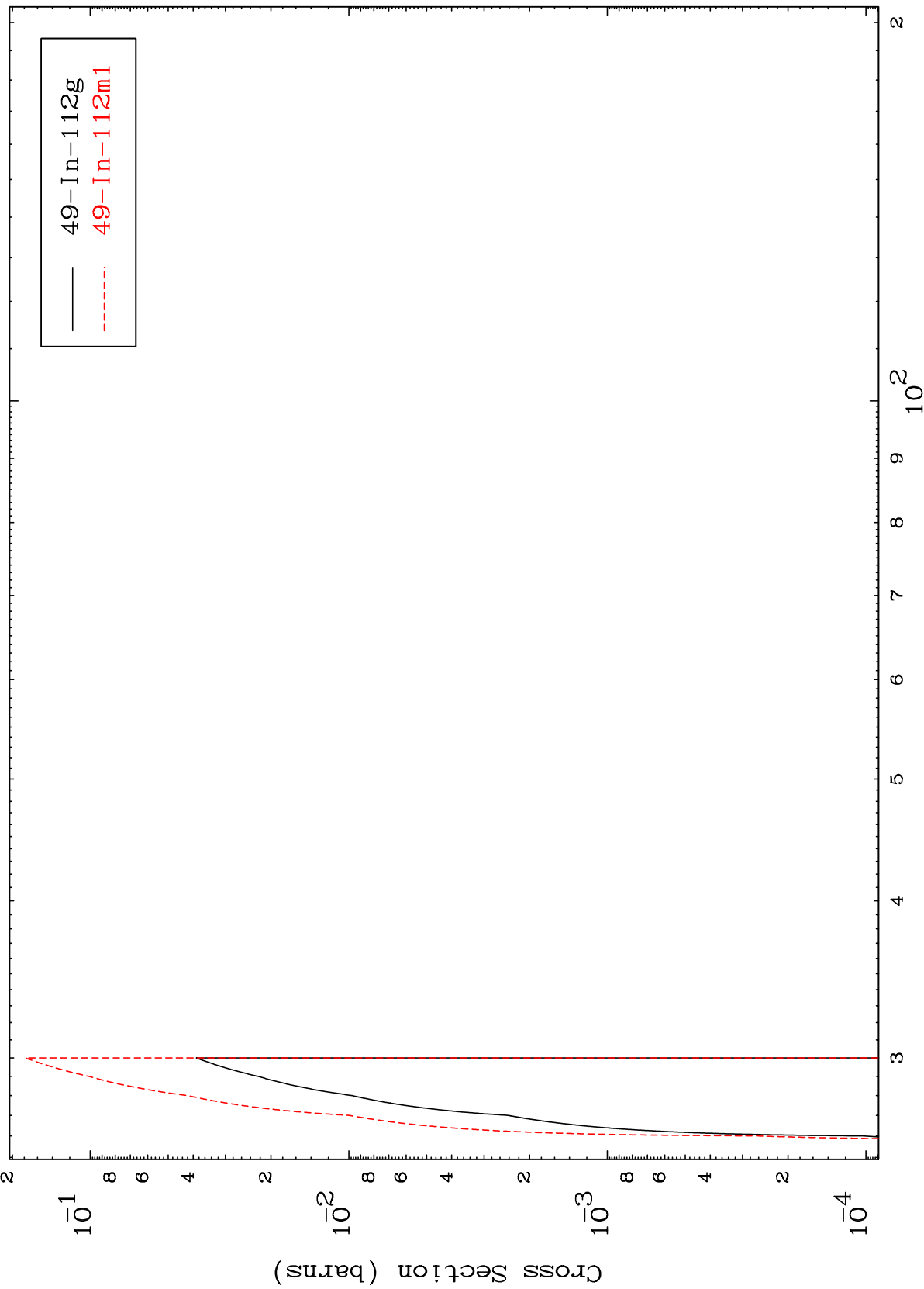
25

49-In-115

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49-In-115

(n,4n)
Radionuclide Production Cross Section



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

49-In-115

Incident Energy (MeV)

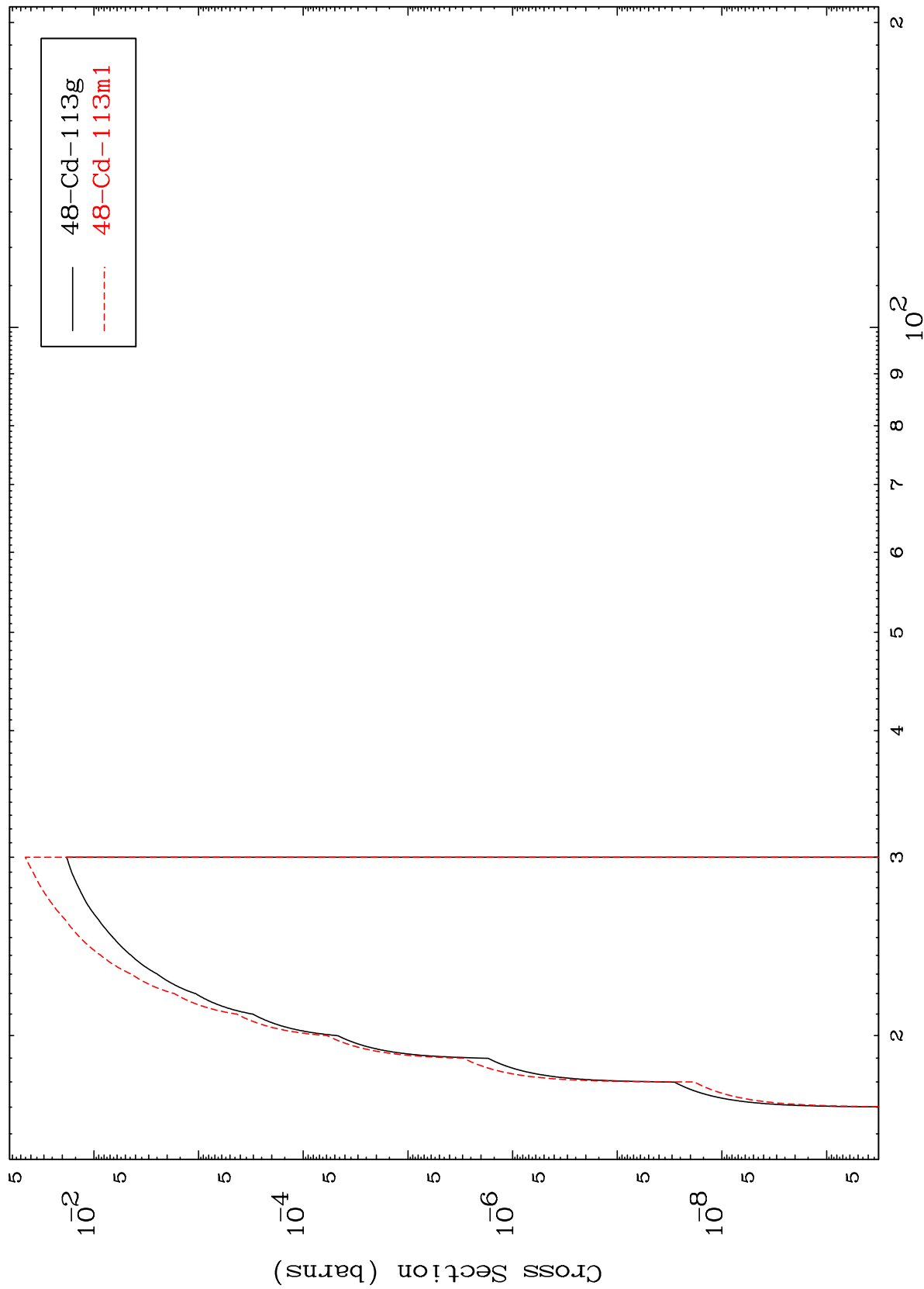
26

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(n,2n) p

49-In-115

Radionuclide Production Cross Section



27

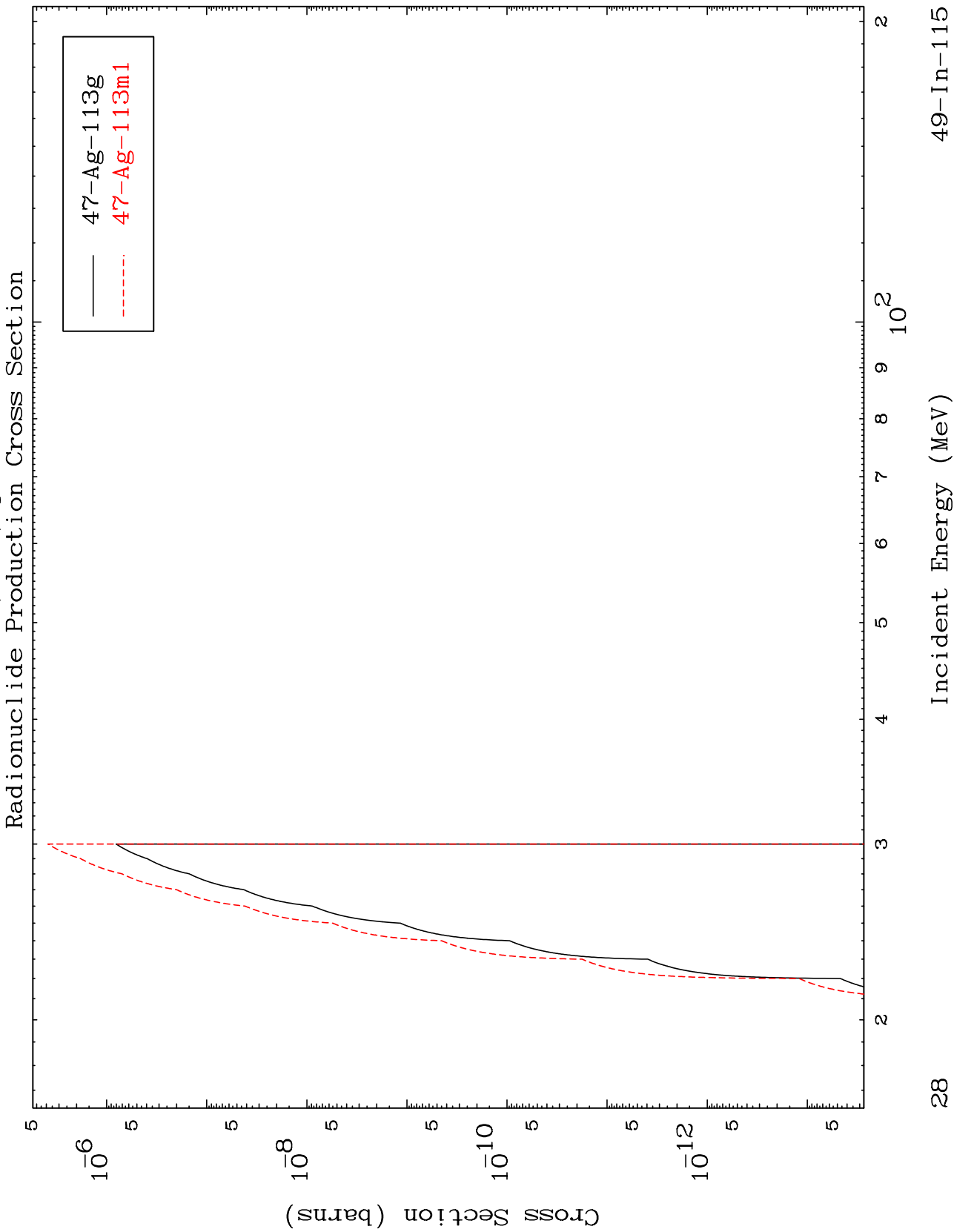
Incident Energy (MeV)

49-In-115

MAT 4932

(n,2n) p

49-In-115

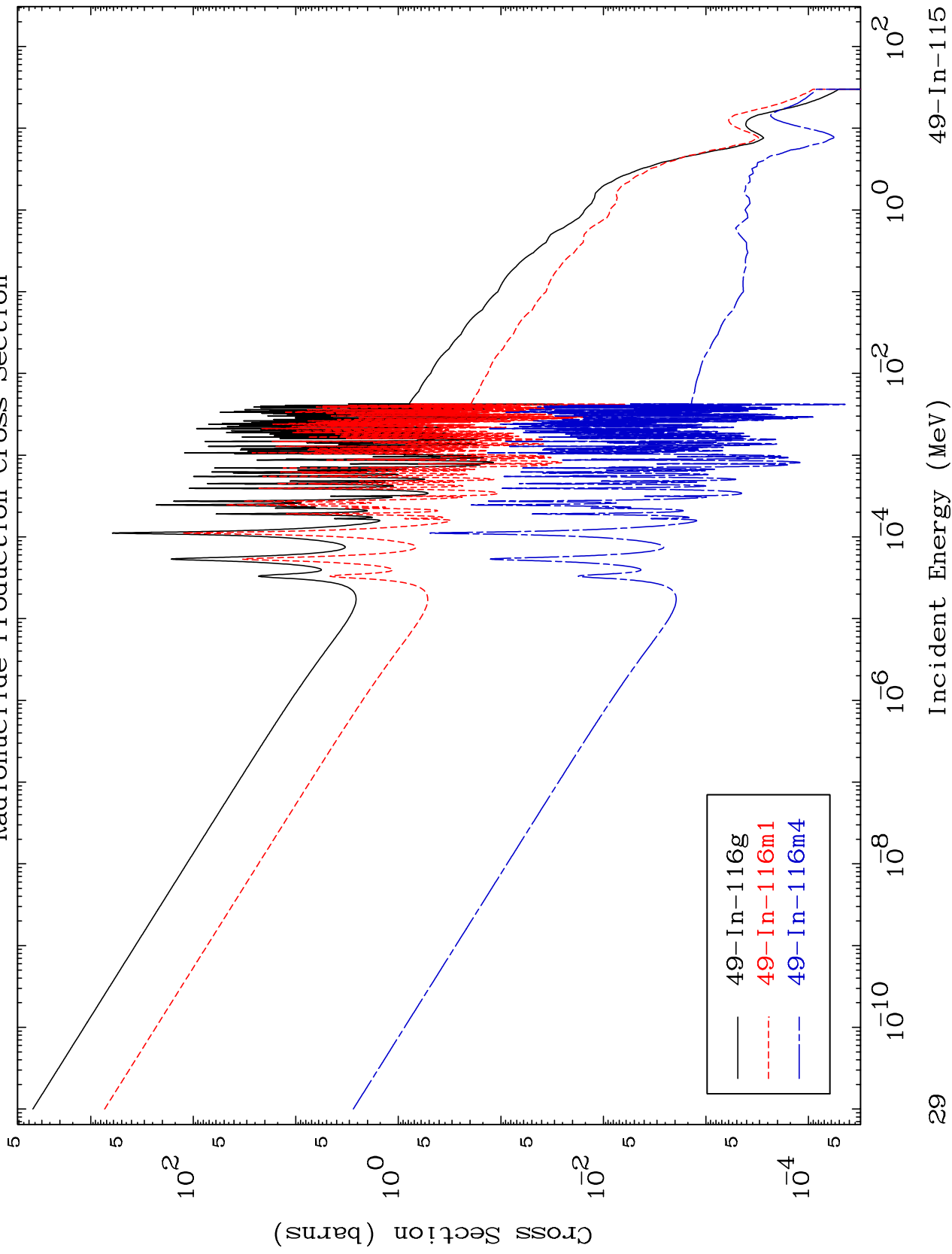


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49-In-115

Radionuclide Production Cross Section

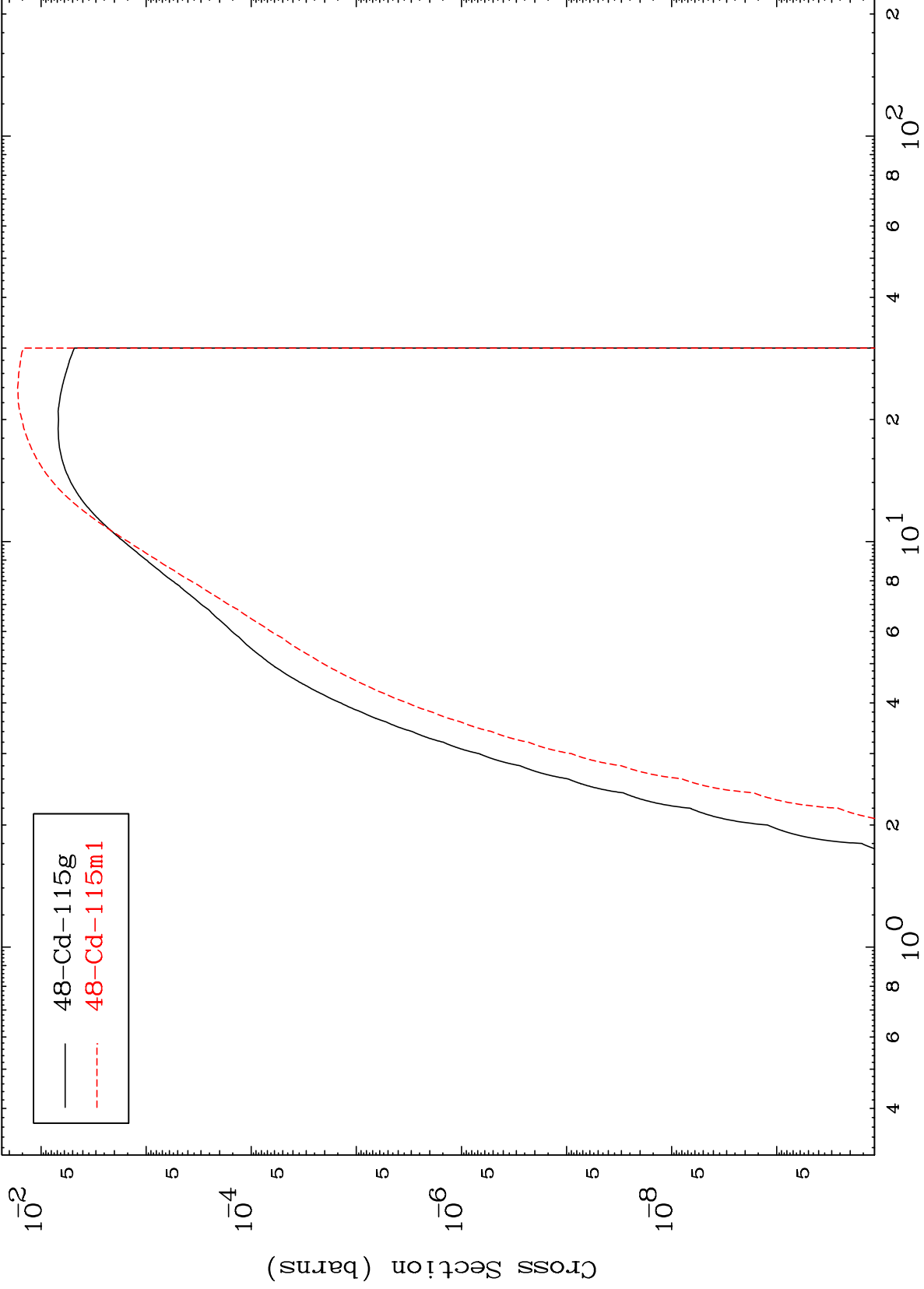
(n, γ)



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49-In-115

(n,p)
Radionuclide Production Cross Section



30

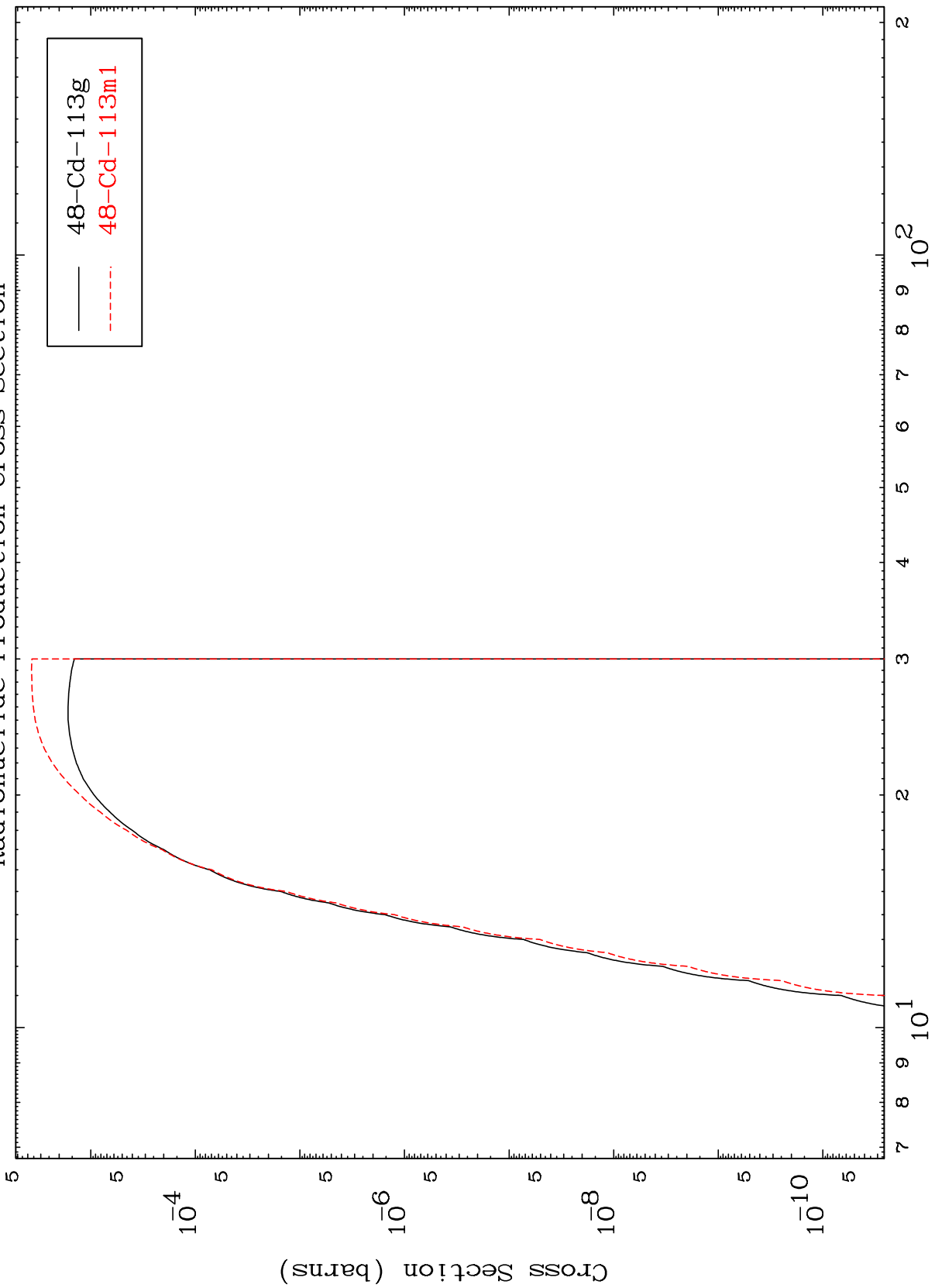
Incident Energy (MeV)

49-In-115

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49-In-115

(n,t)
Radionuclide Production Cross Section



31

Incident Energy (MeV)

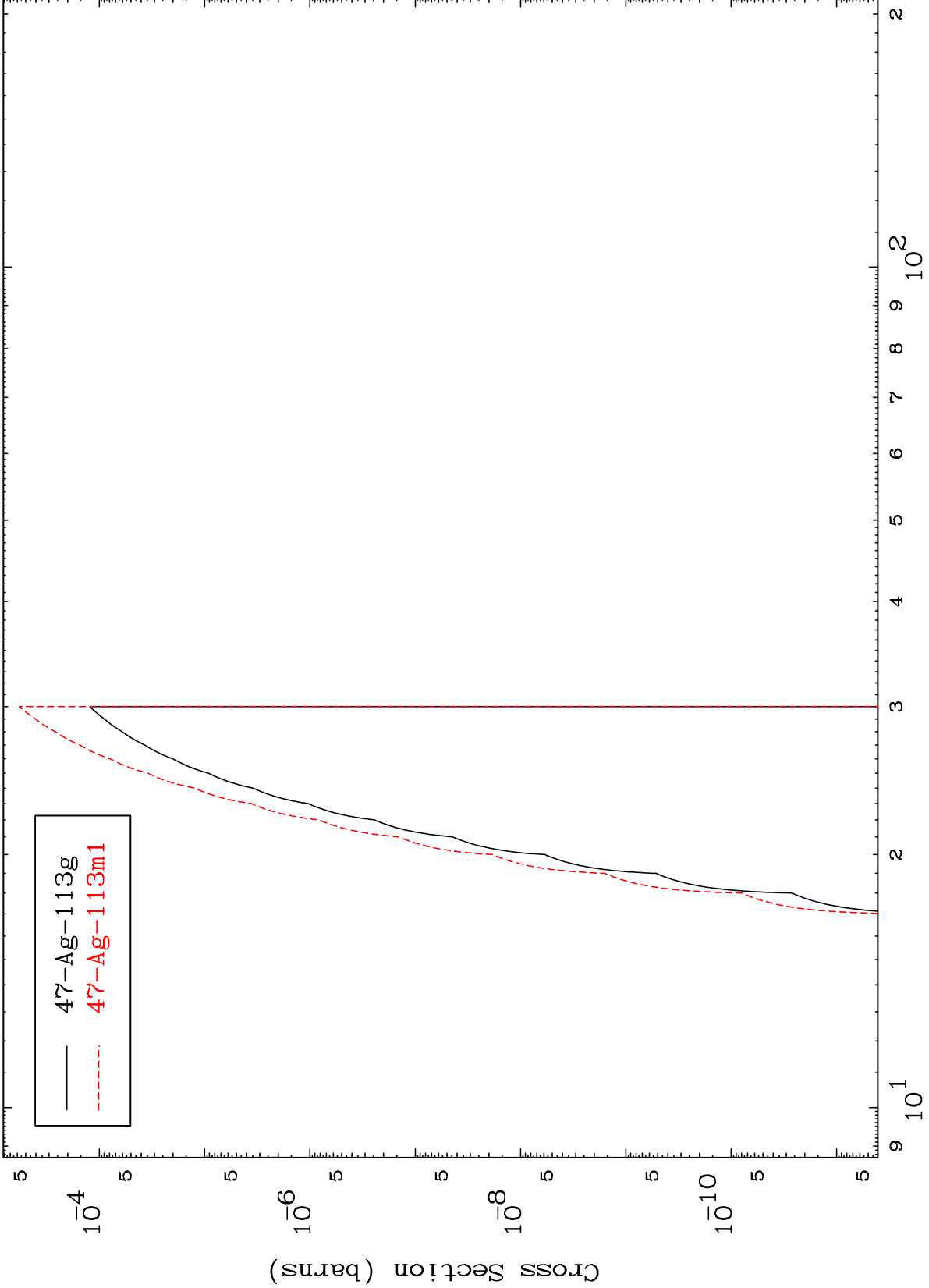
49-In-115

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(n,He-3)

49-In-115

Radionuclide Production Cross Section



32

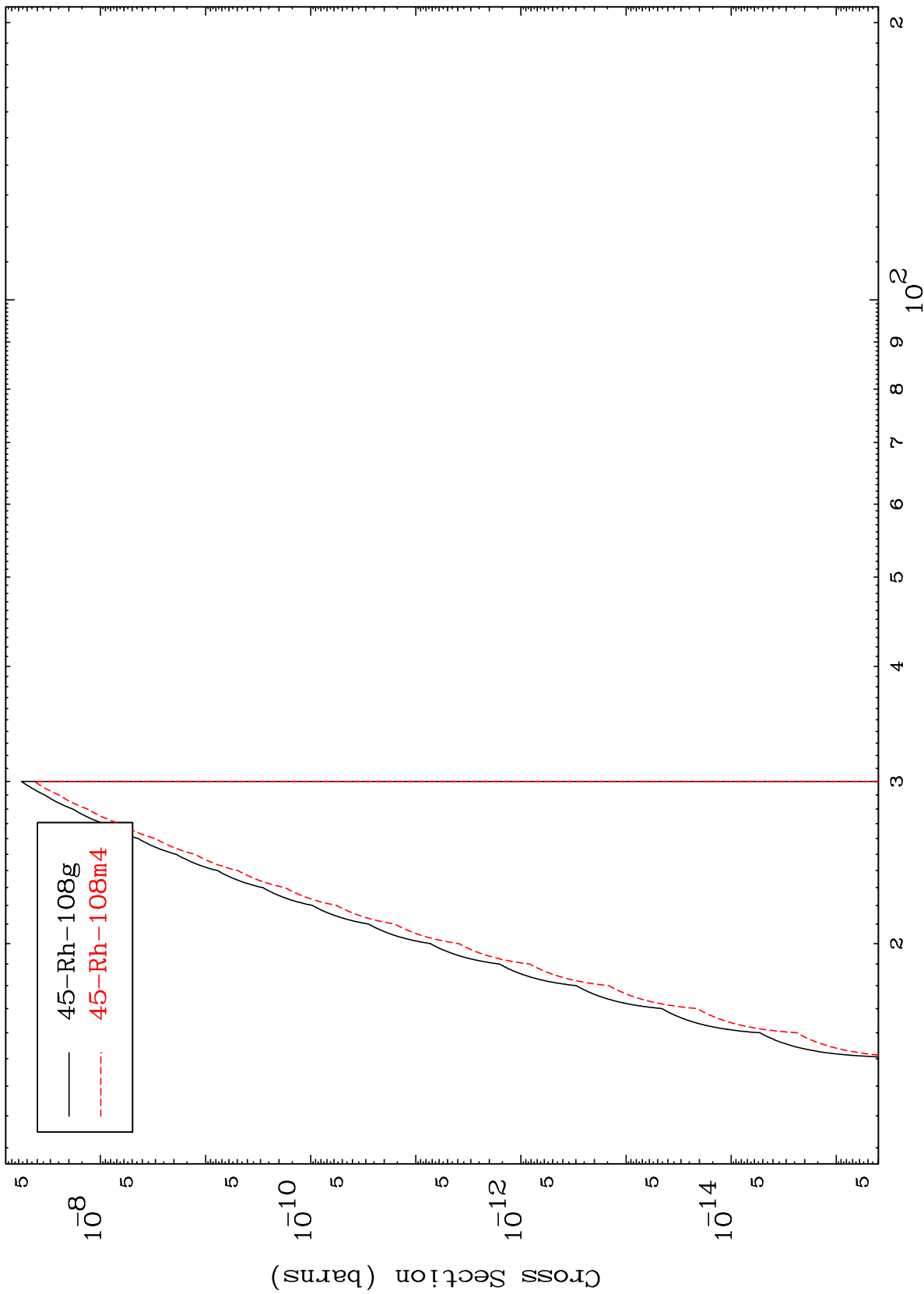
Incident Energy (MeV)

49-In-115

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49-In-115

(n,2α)
Radionuclide Production Cross Section



49-In-115

Incident Energy (MeV)

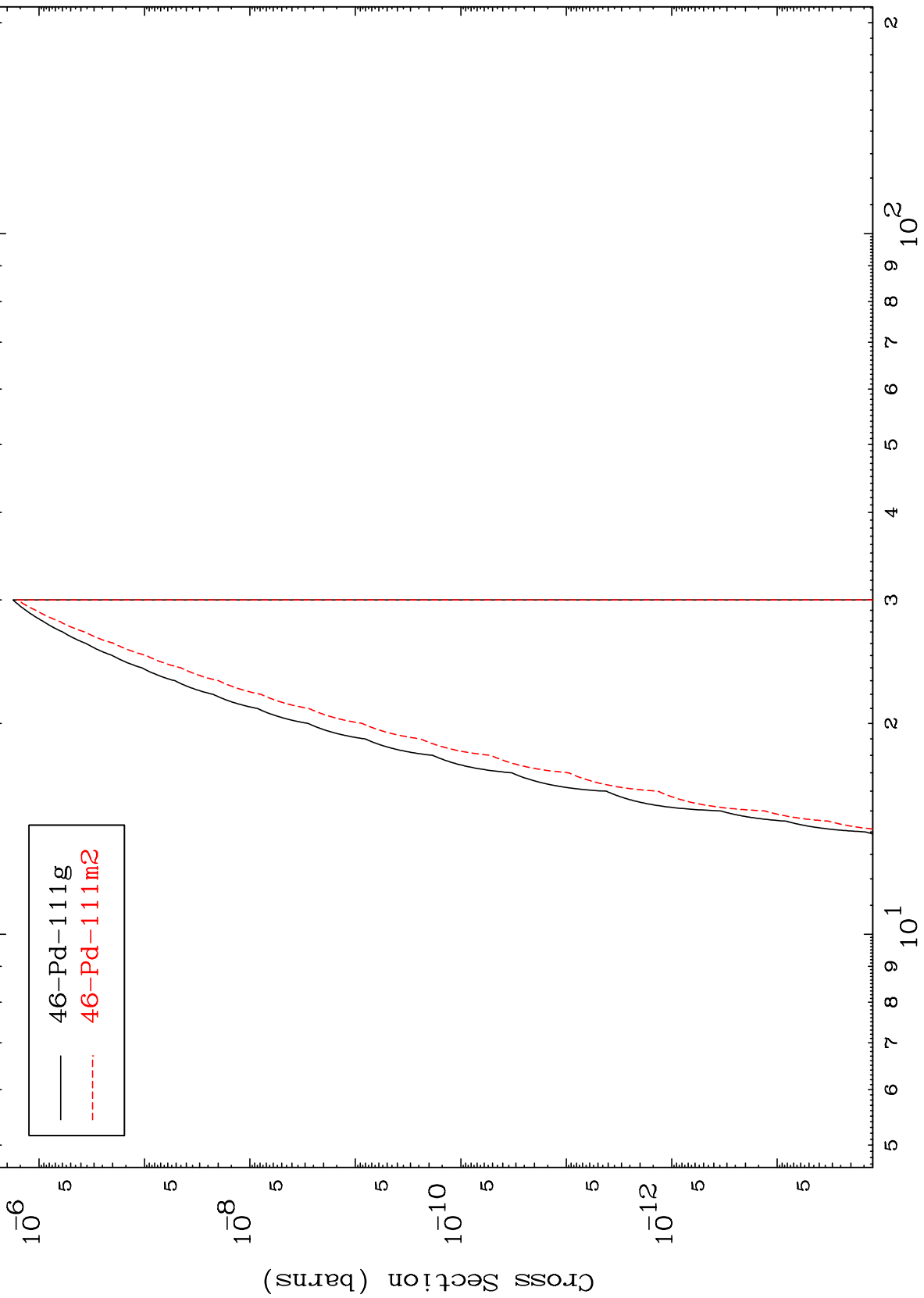
33

MAT 4932

(n,p) α

49-In-115

Radionuclide Production Cross Section



34

Incident Energy (MeV)

49-In-115

