

Program EVALPLOT
(Version 2015-2)

by

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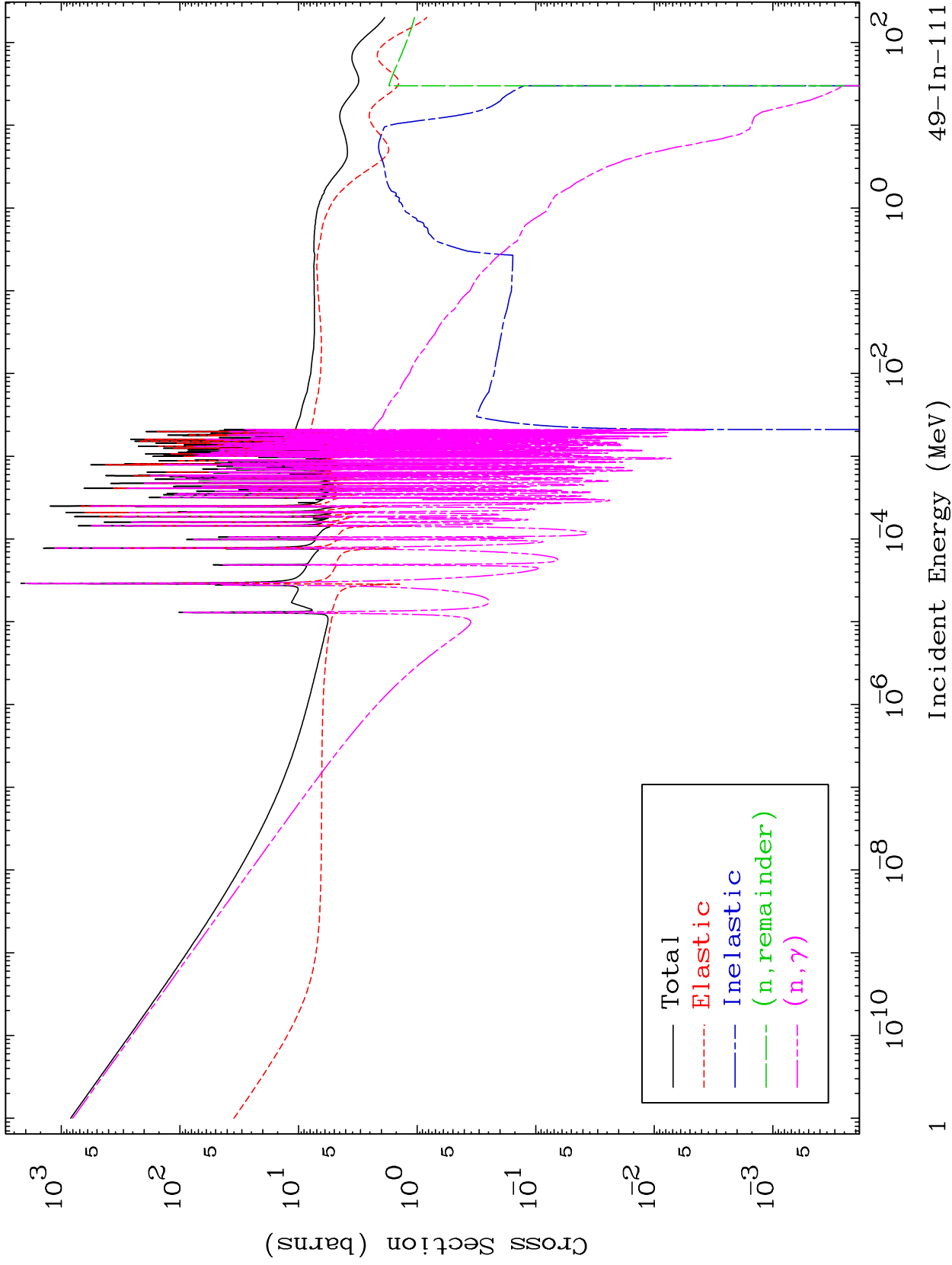
Press Mouse Button to Start

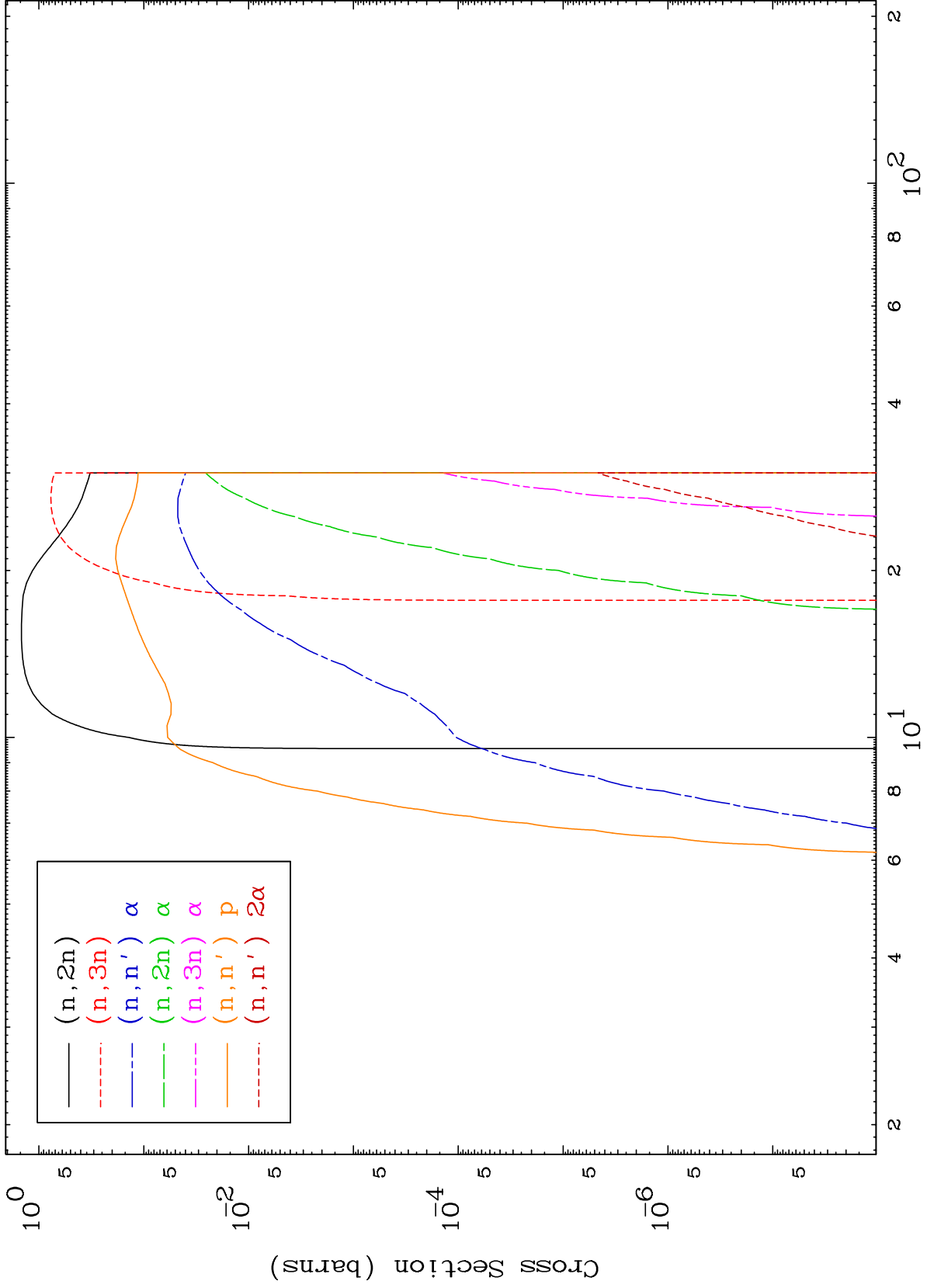
MAT 4920

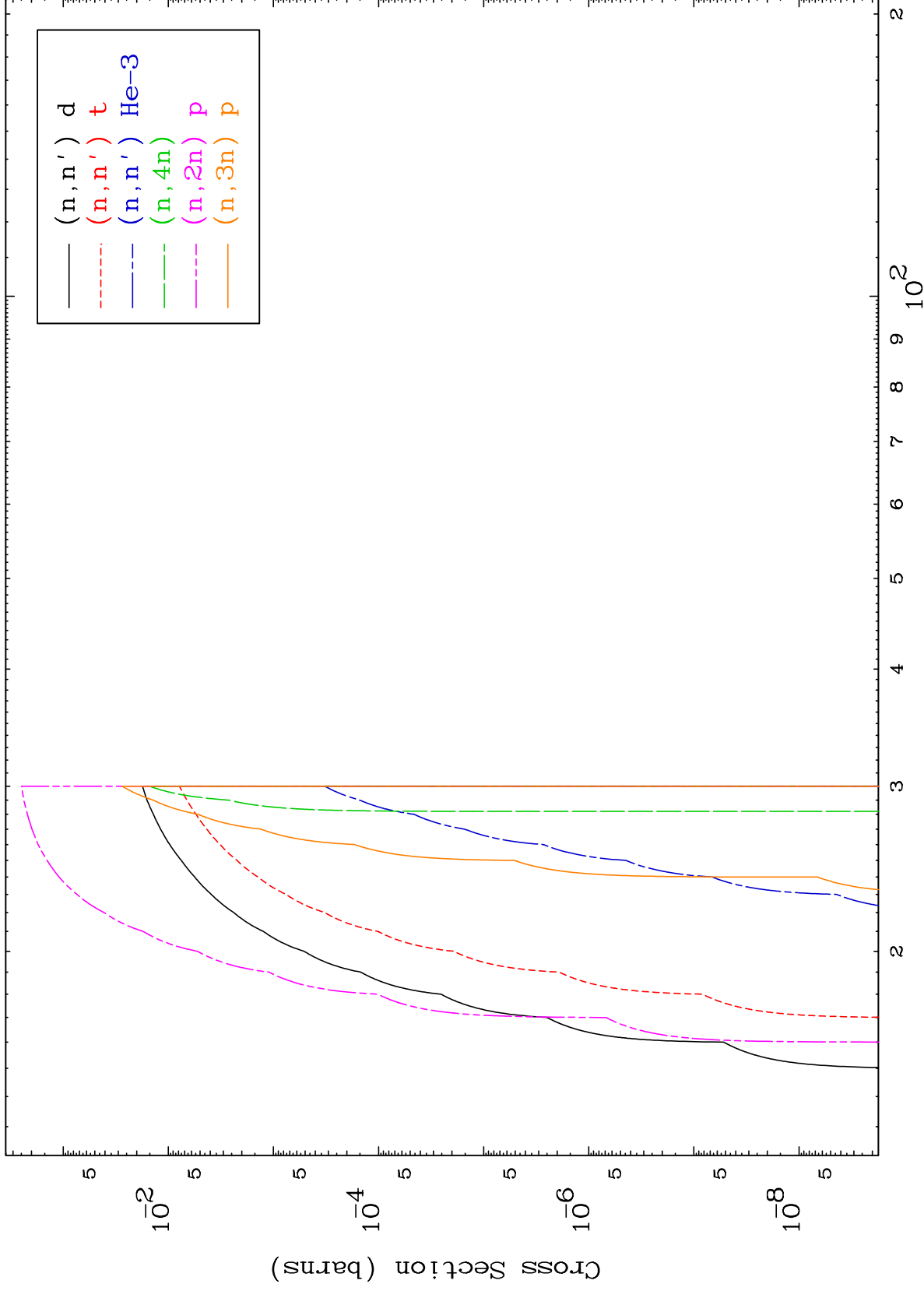
Major

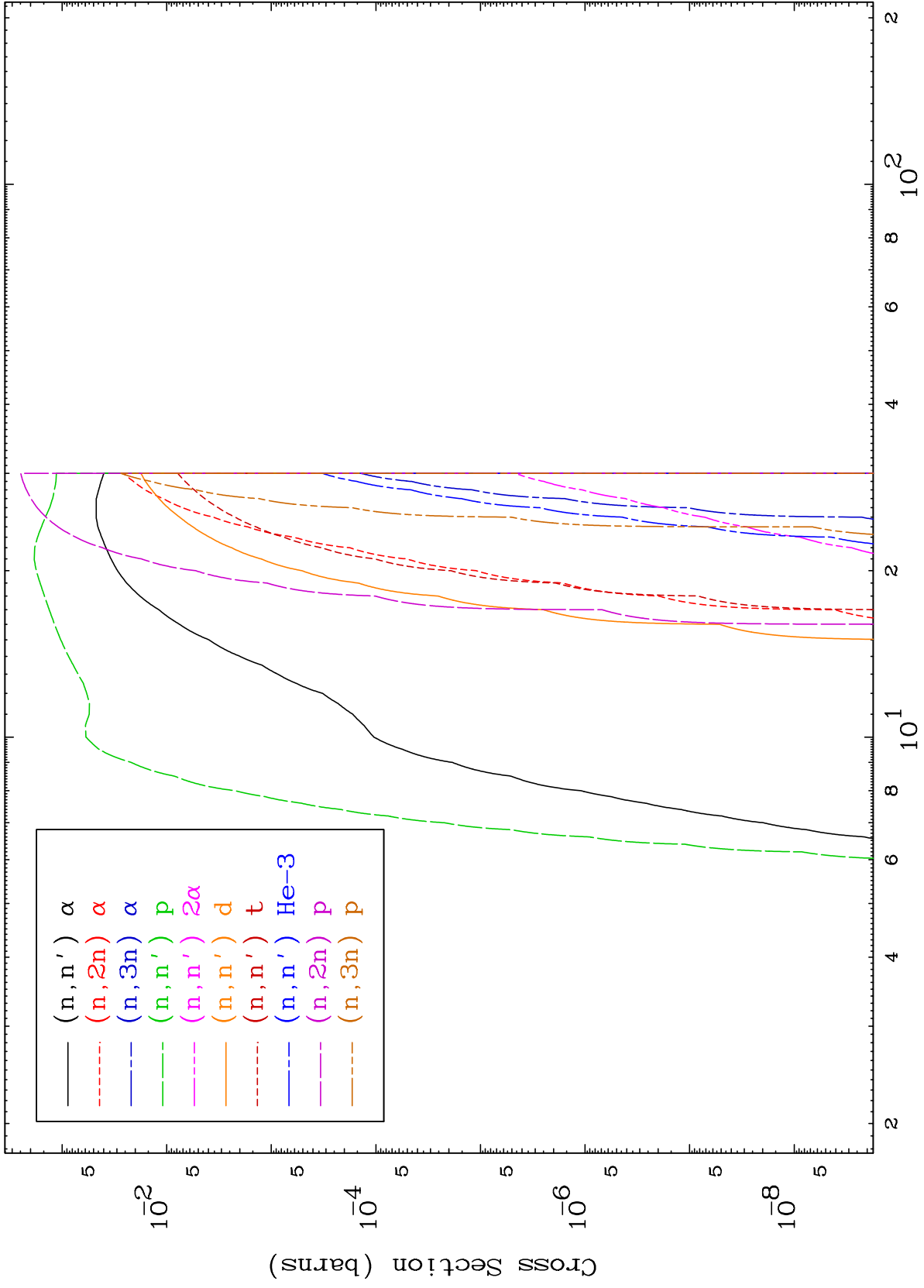
293 Kelvin Cross Sections

49-In-111





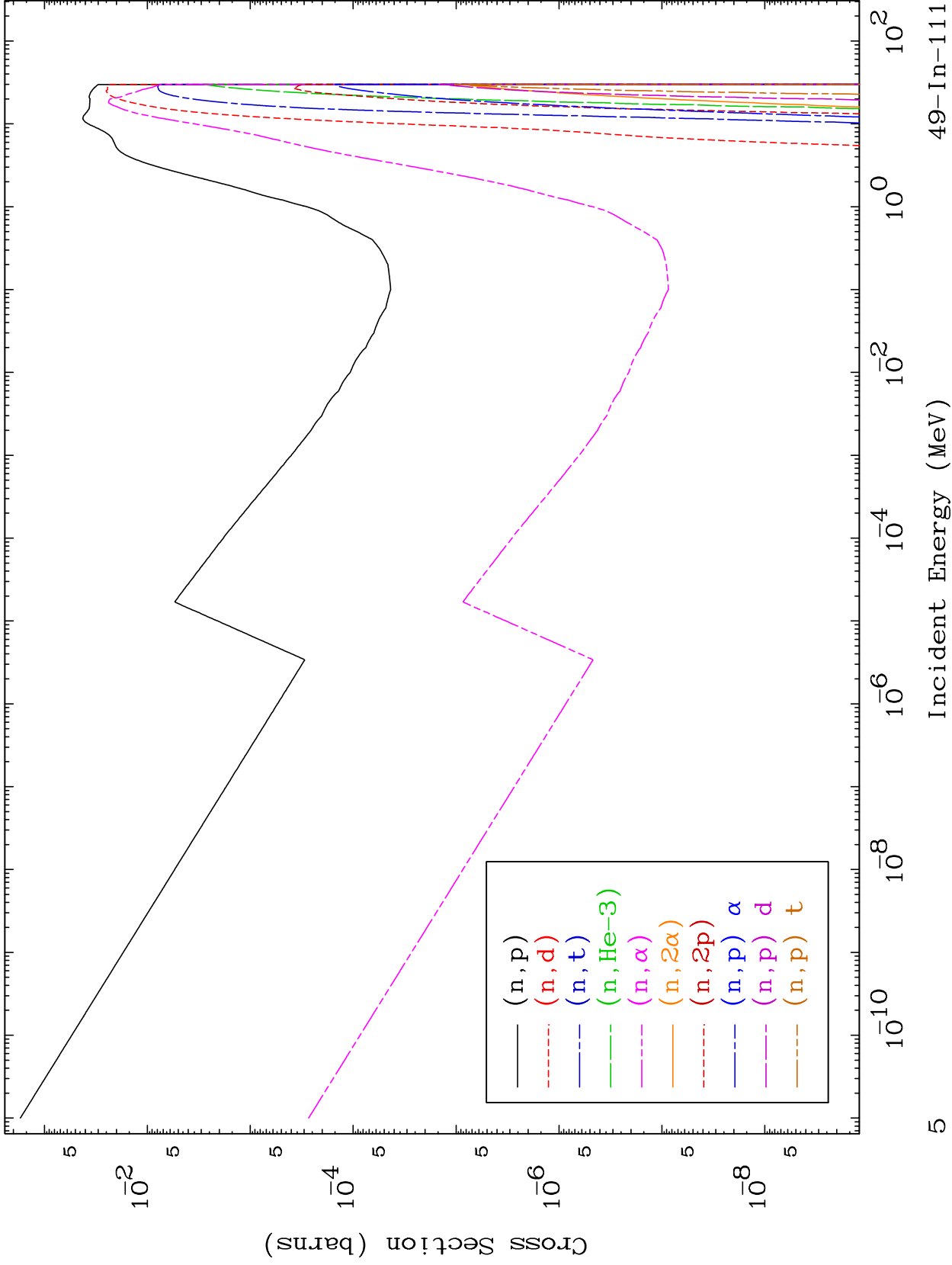




MAT 4920

Charged Particle
293 Kelvin Cross Sections

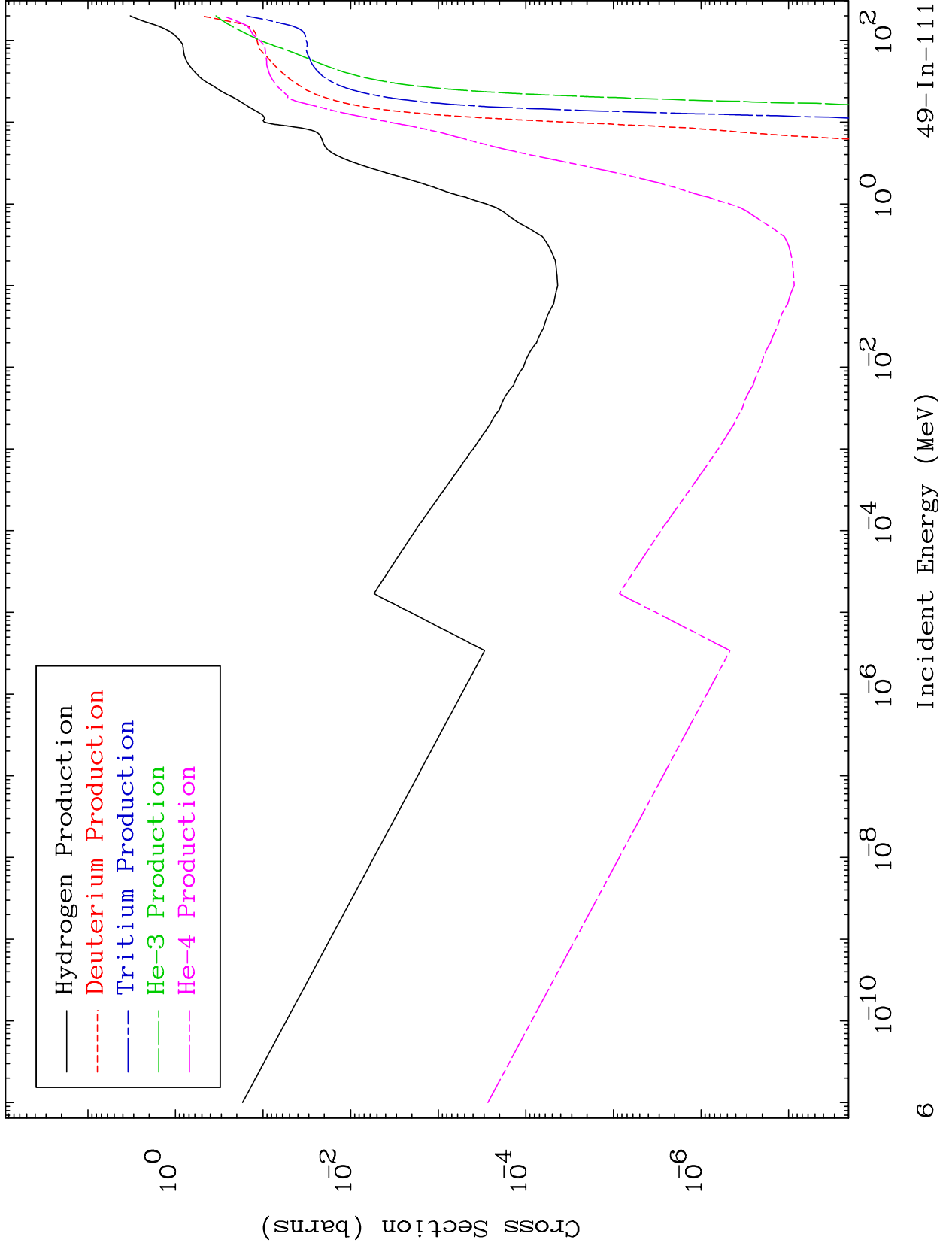
49-In-111



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Particle Production
293 Kelvin Cross Sections

49-In-111

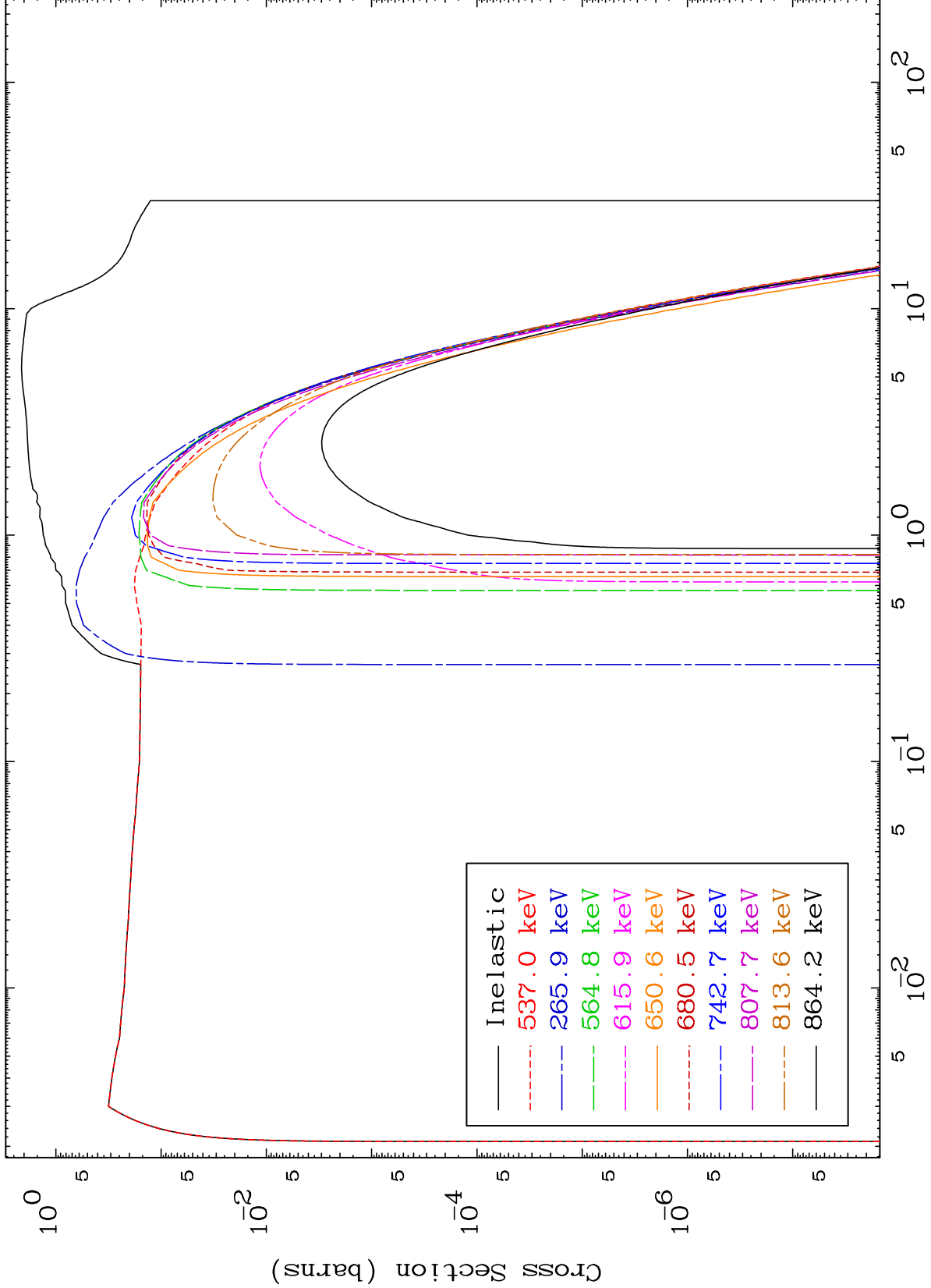


MAT 4920

(n,n') Level

49-In-111

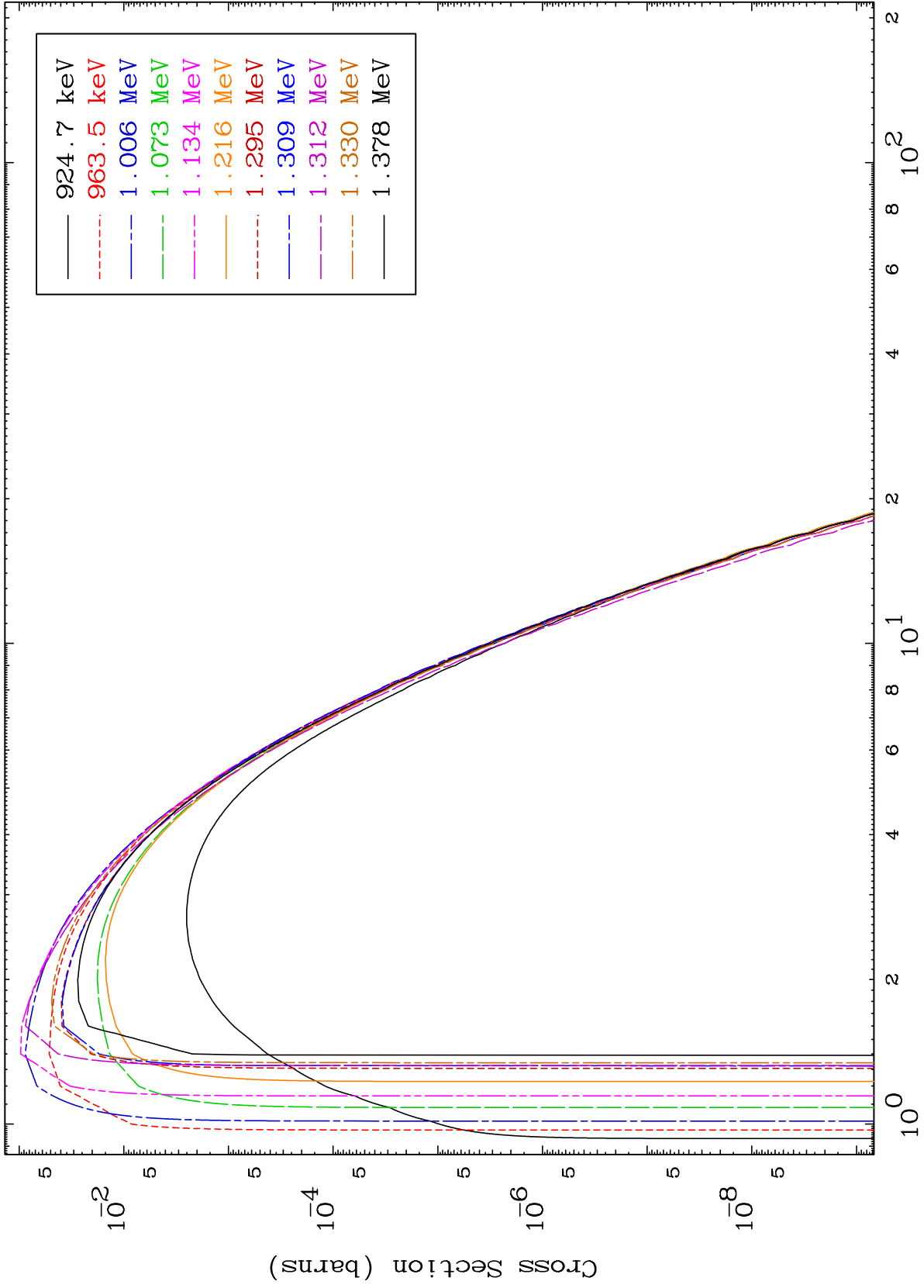
293 Kelvin Cross Sections



MAT 4920

(n,n') Level
293 Kelvin Cross Sections

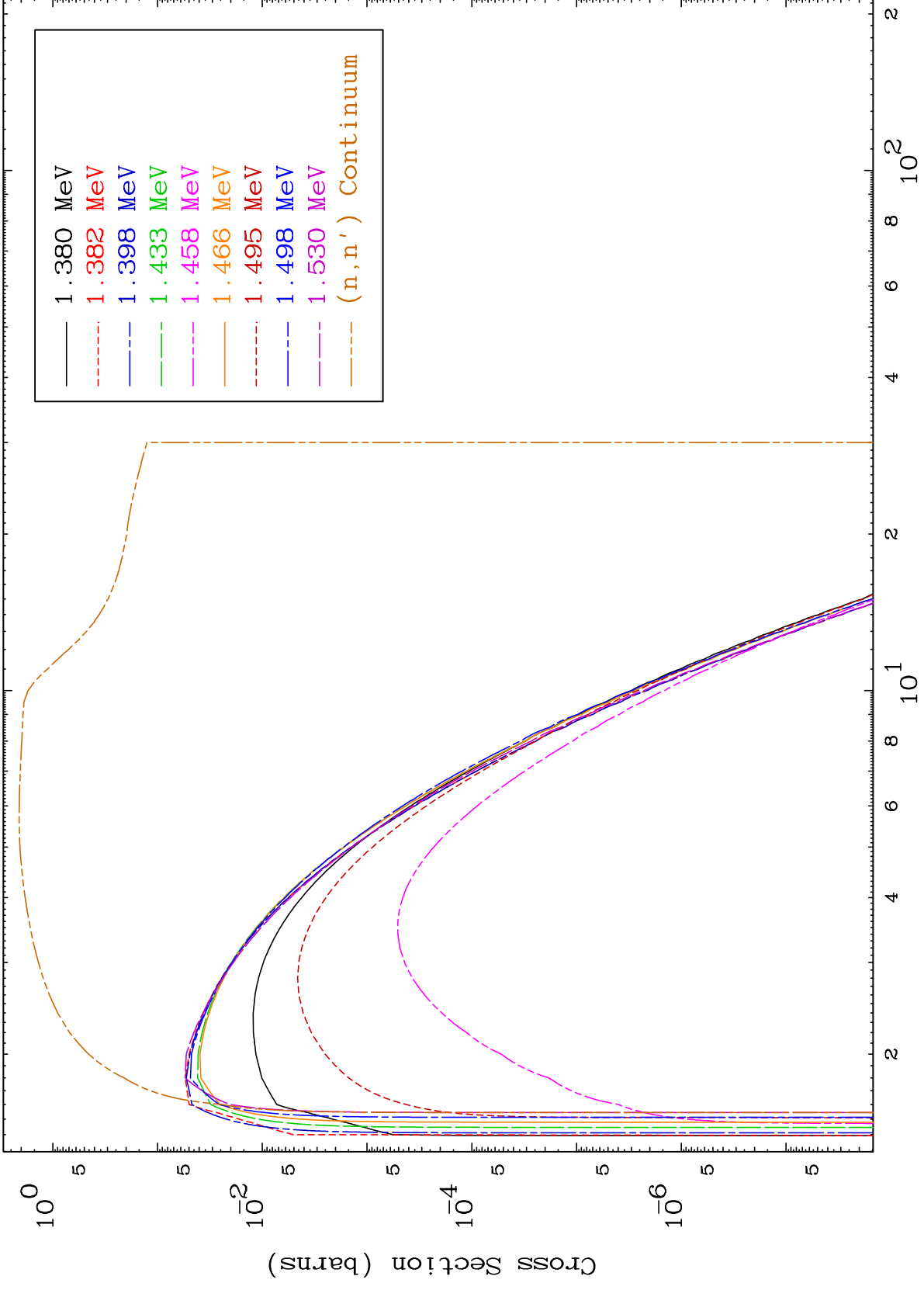
49-In-111



Incident Energy (MeV)

49-In-111

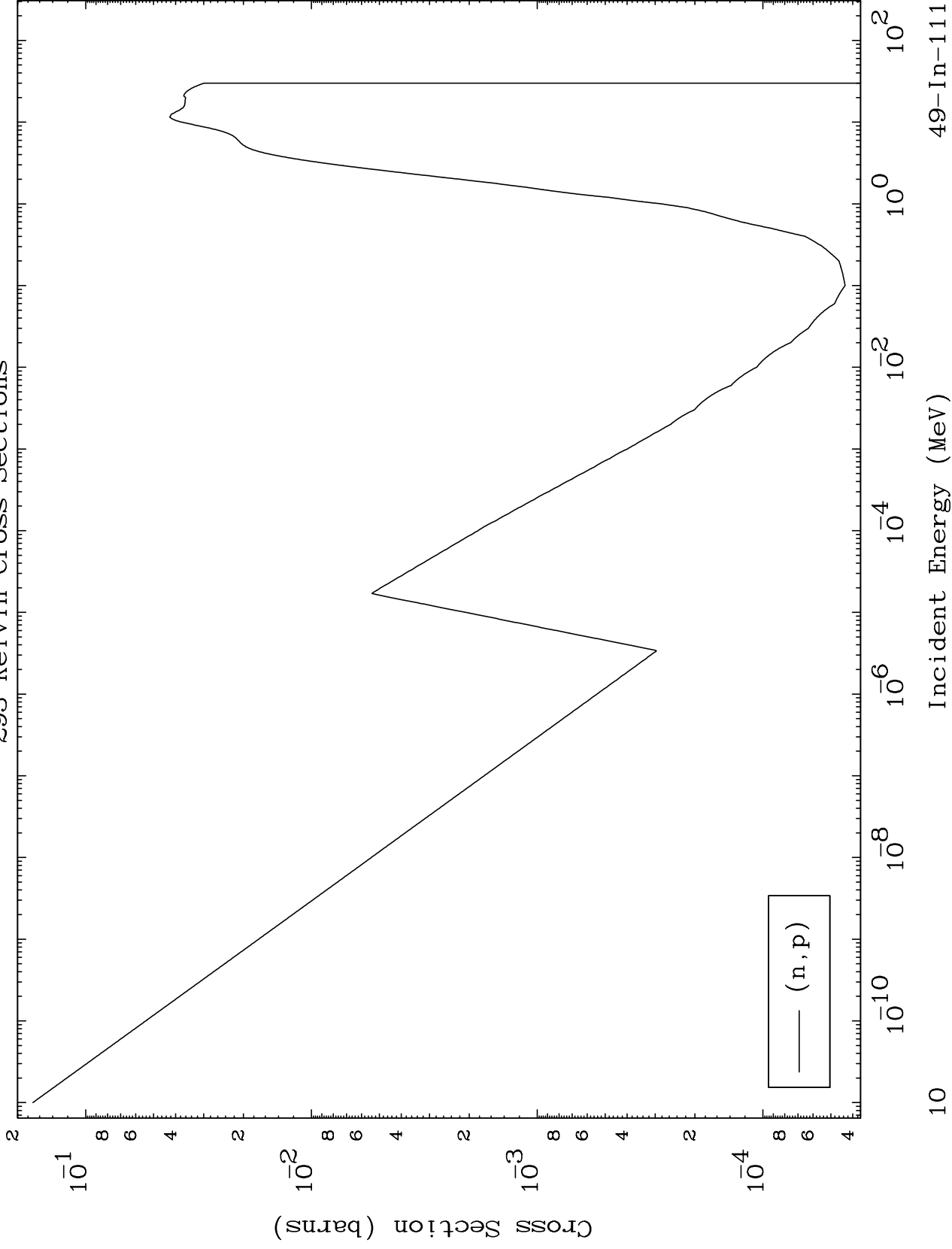
293 Kelvin Cross Sections



MAT 4920

(n,p) Levels
293 Kelvin Cross Sections

49-In-111



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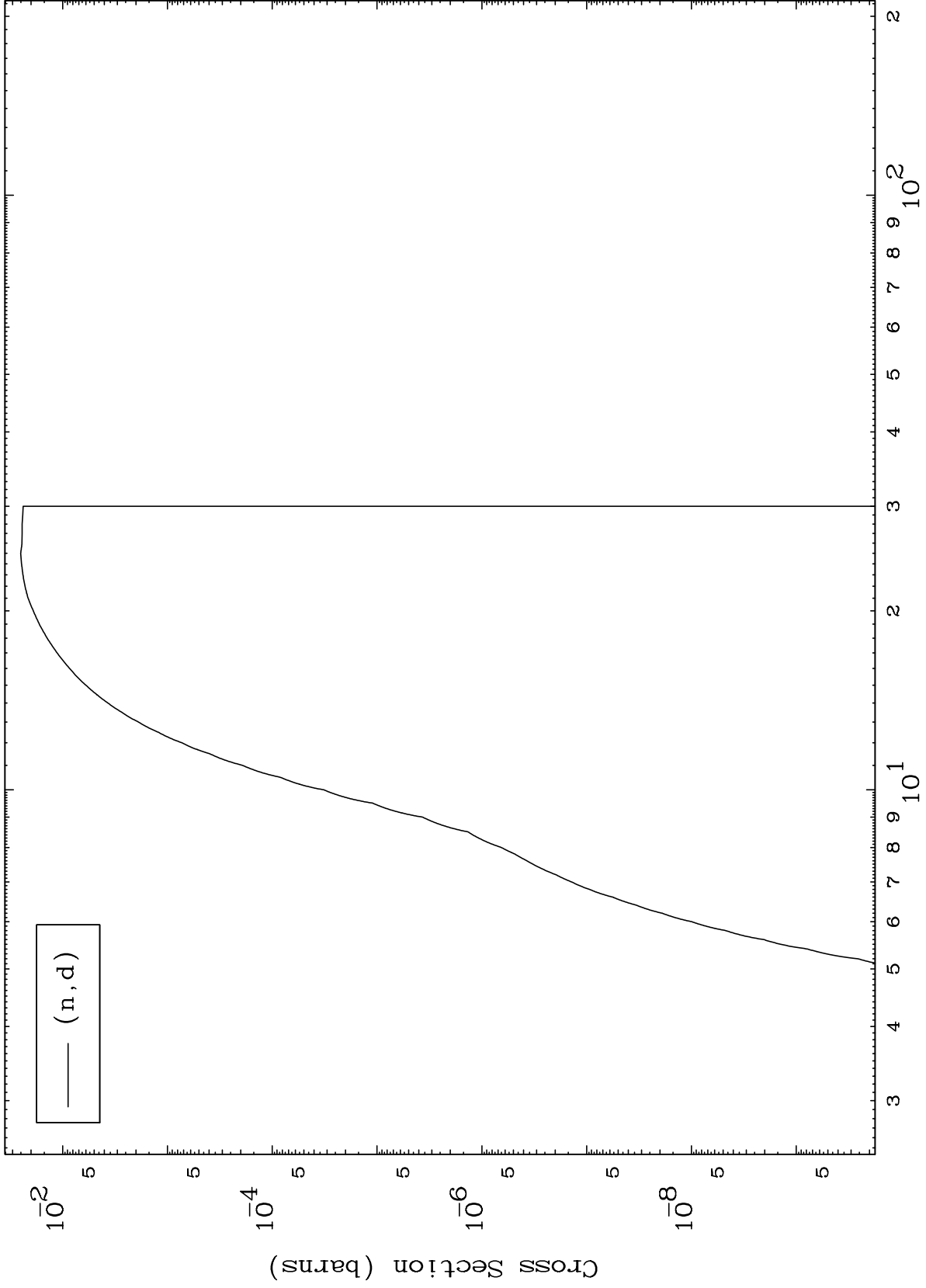
Incident Energy (MeV)

49-In-111

MAT 4920

(n,d) Levels
293 Kelvin Cross Sections

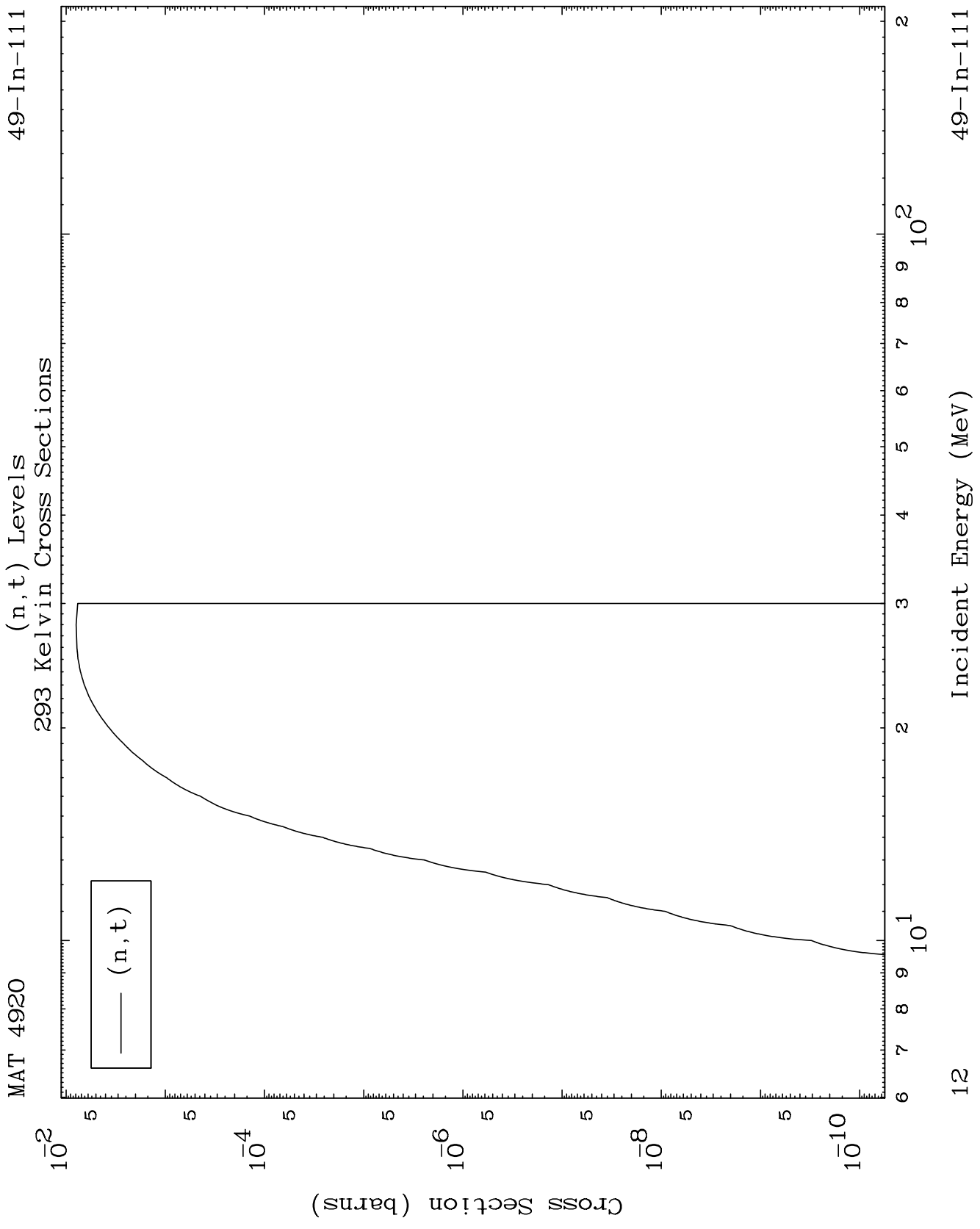
49-In-111



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Incident Energy (MeV)

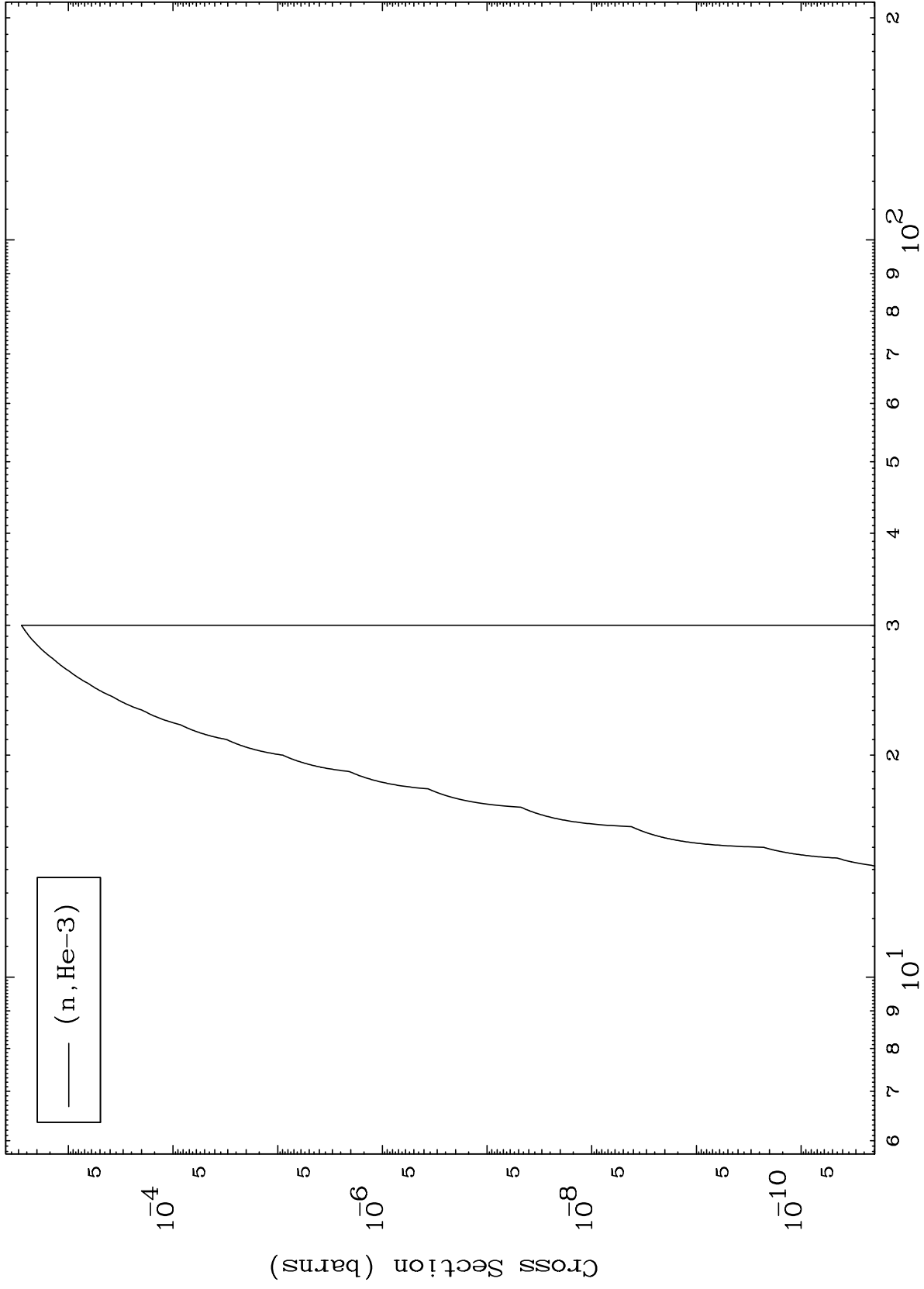
49-In-111



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49-In-111

(n,He3) Levels
293 Kelvin Cross Sections



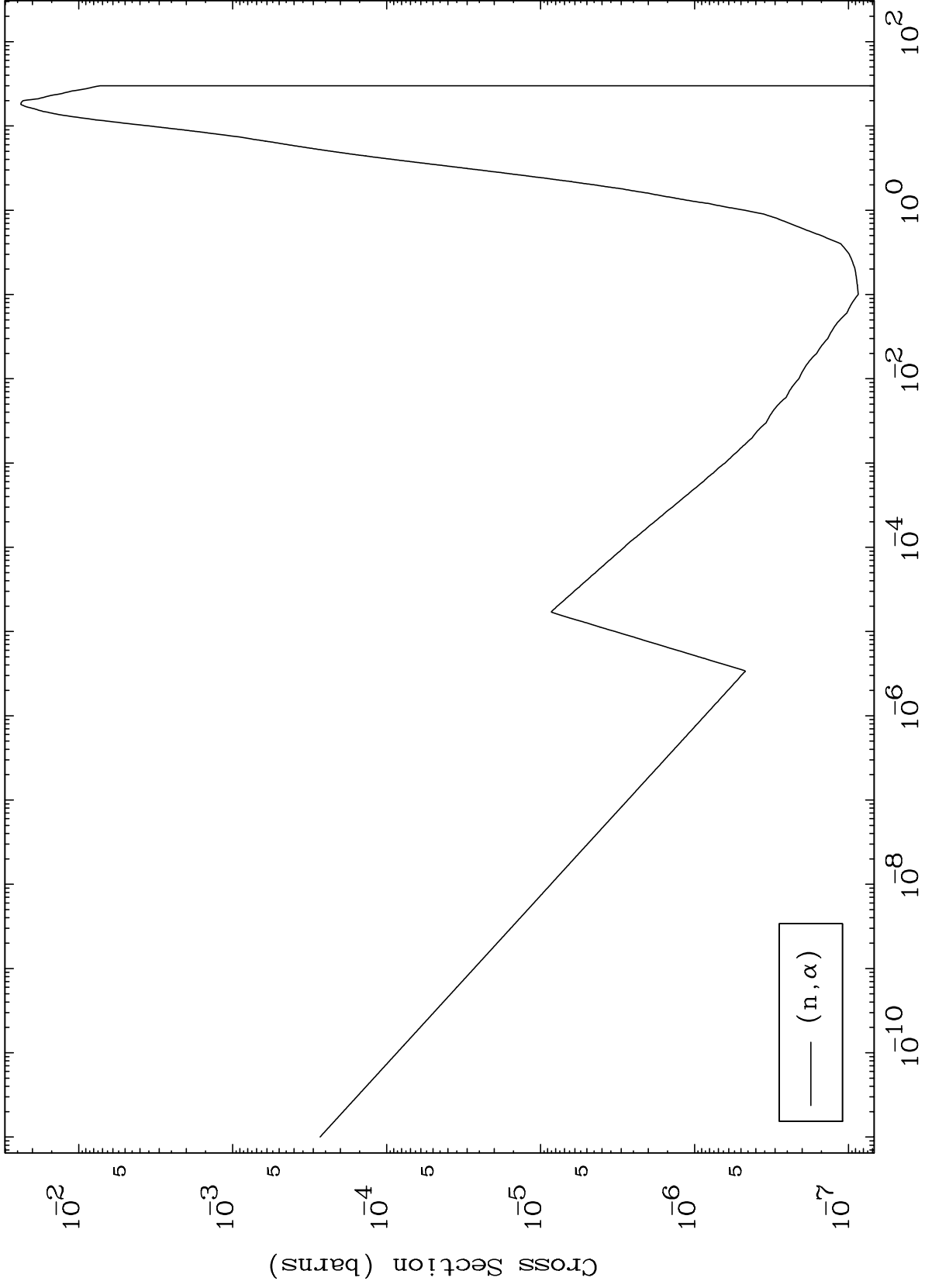
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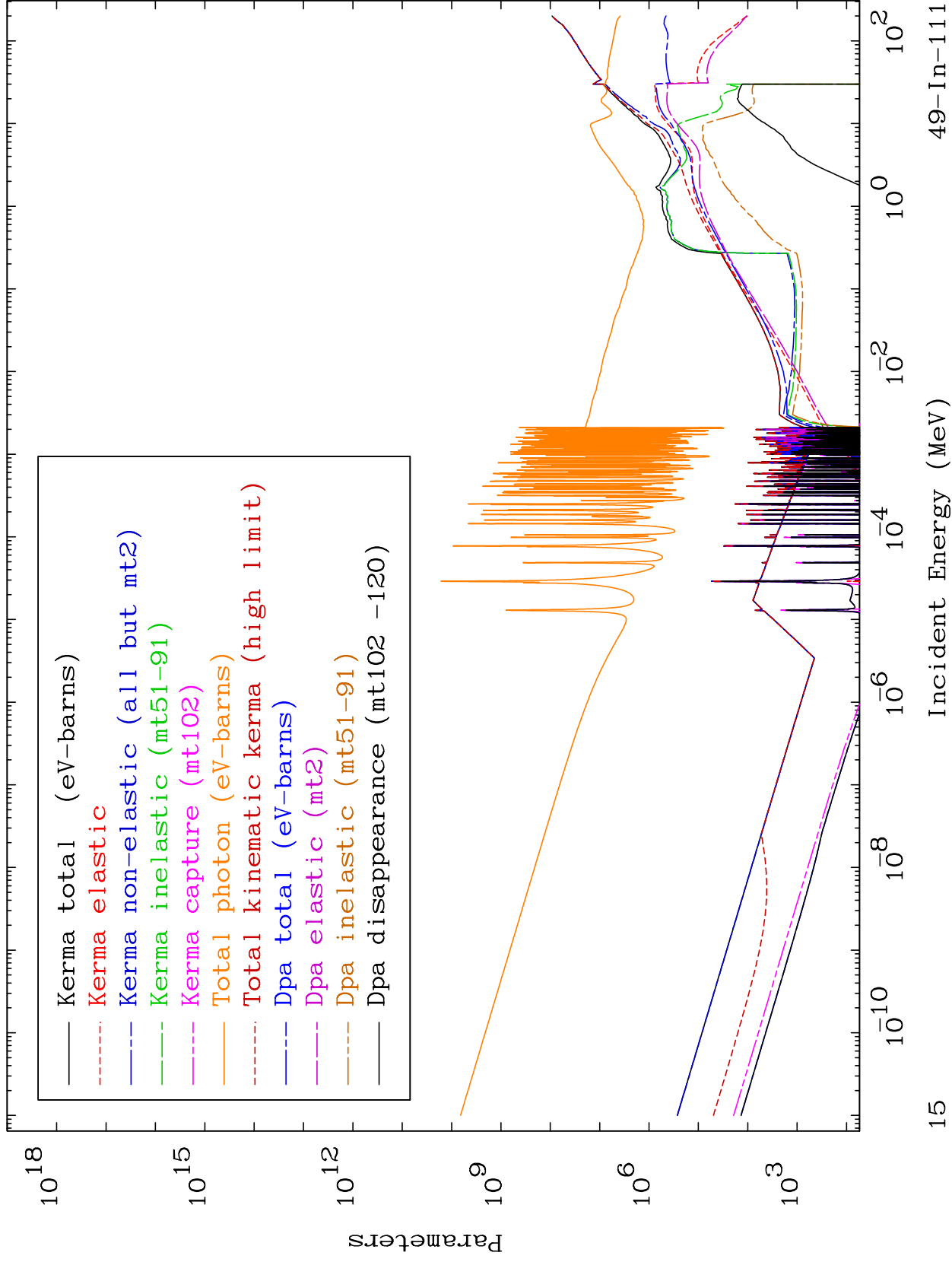
49-In-111

MAT 4920

(n, α) Levels
293 Kelvin Cross Sections

49-In-111

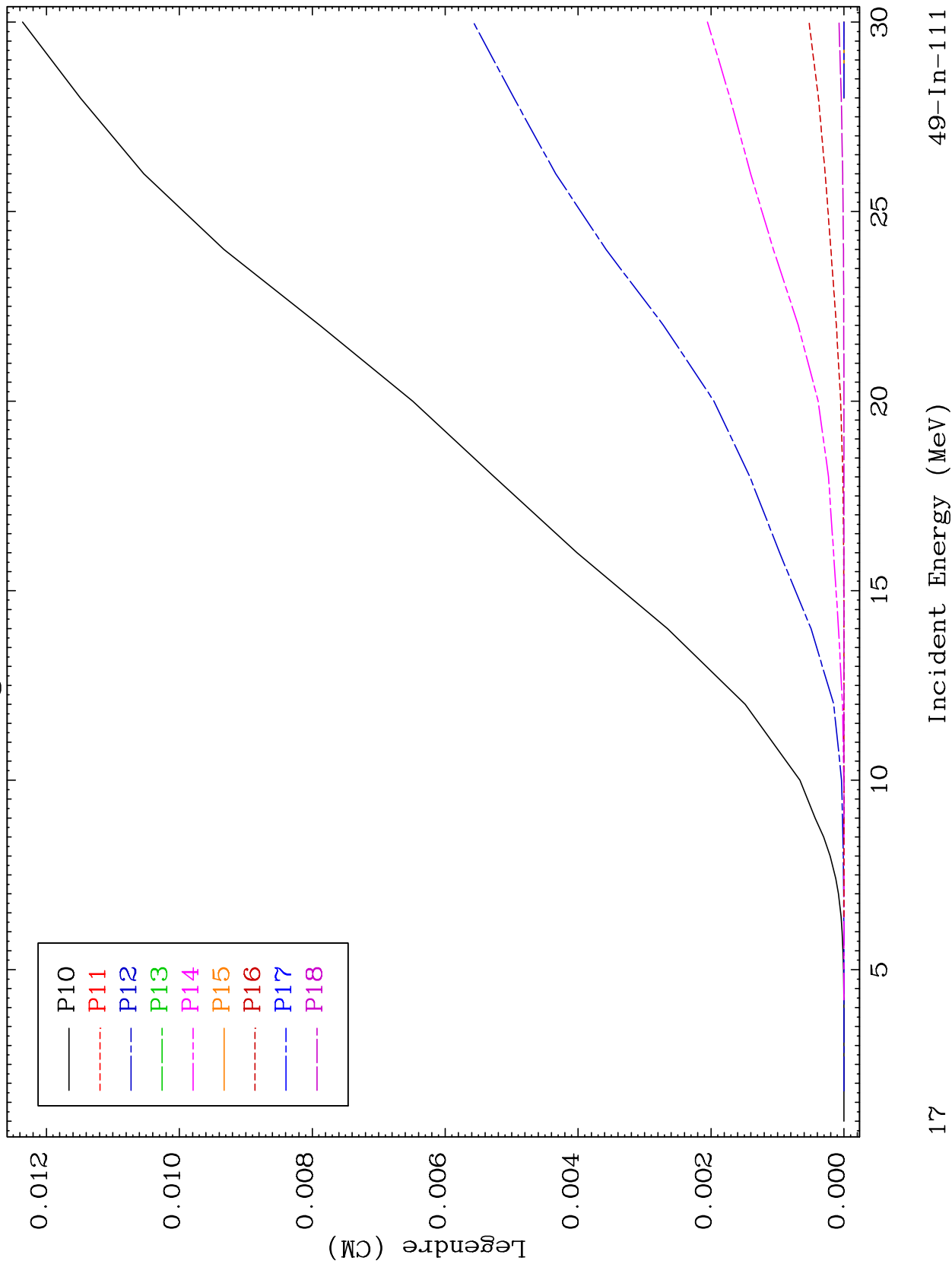




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Elastic Legendre Coefficients

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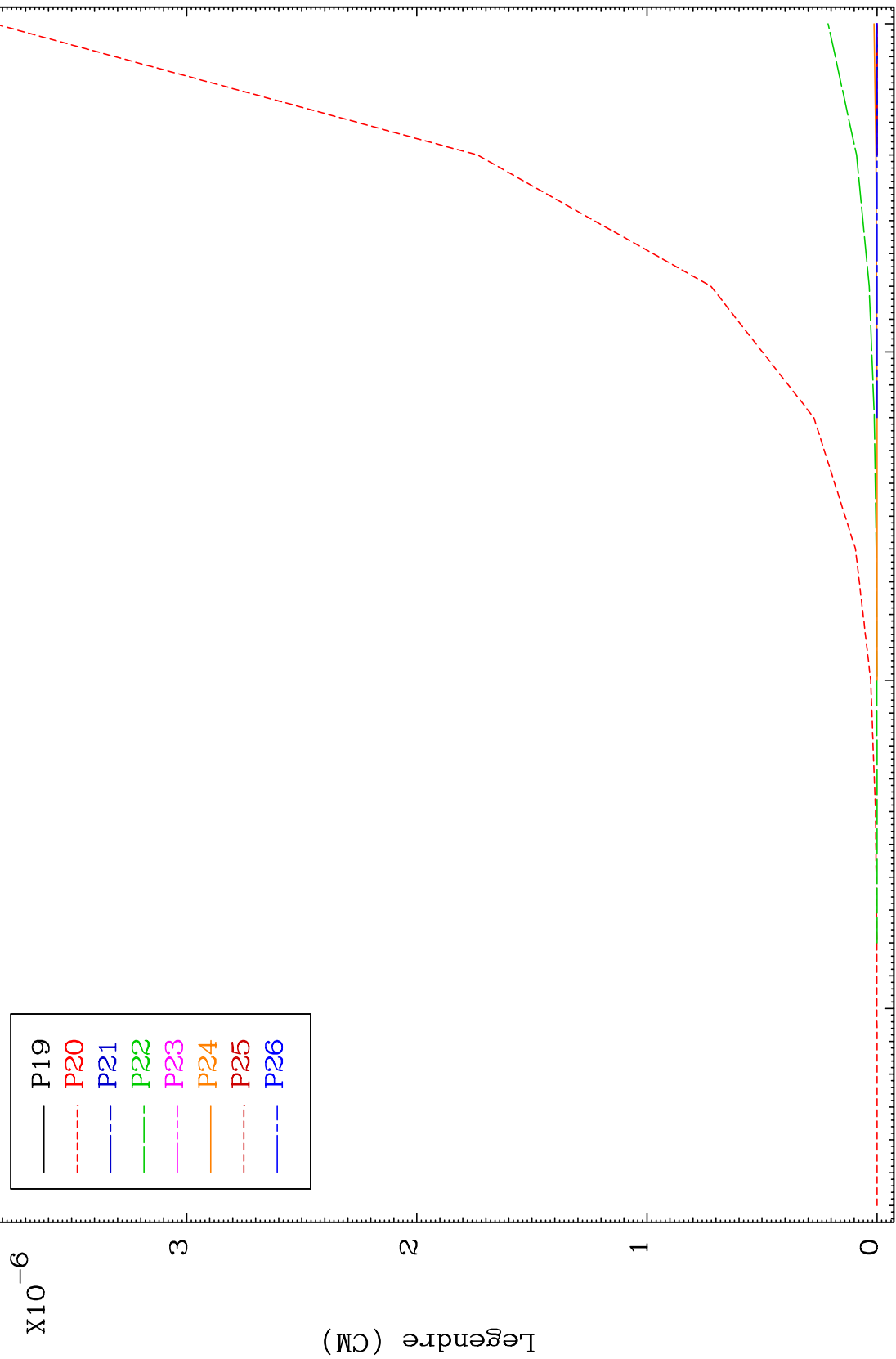
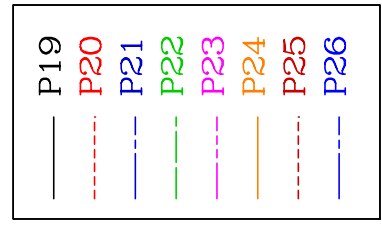
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Elastic
Legendre Coefficients

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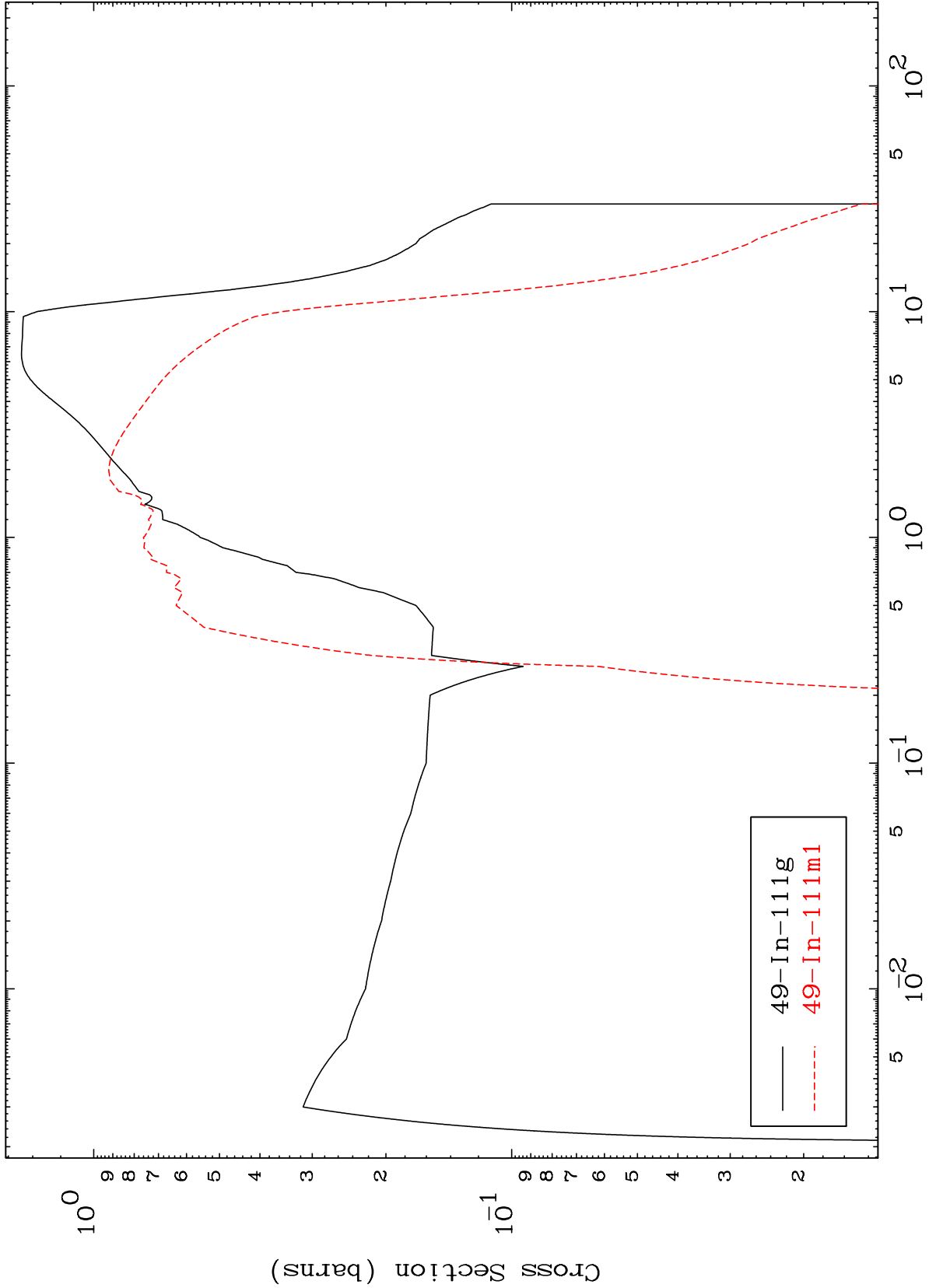
Incident Energy (MeV)

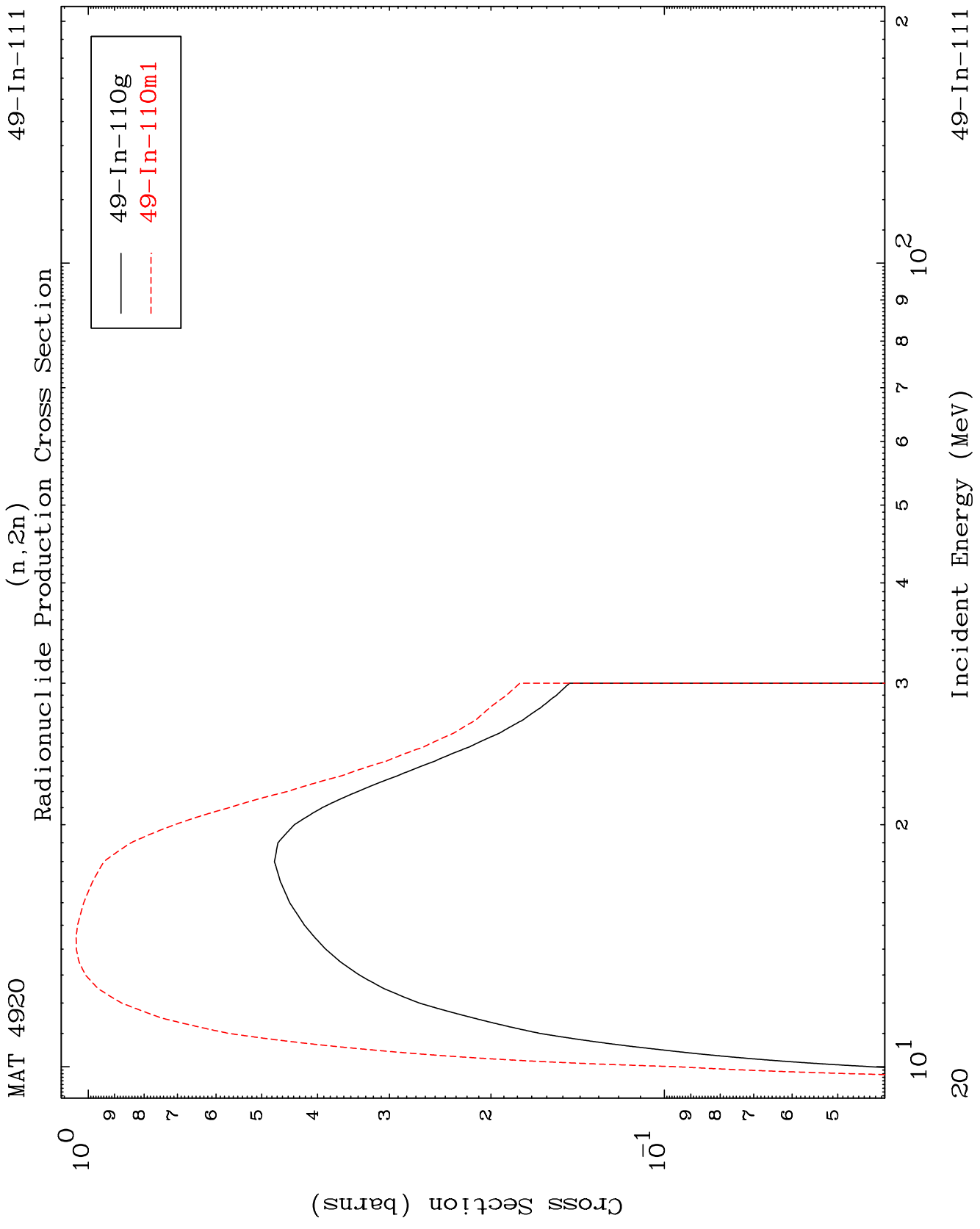
49-In-111

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49-In-111

Inelastic
Radionuclide Production Cross Section



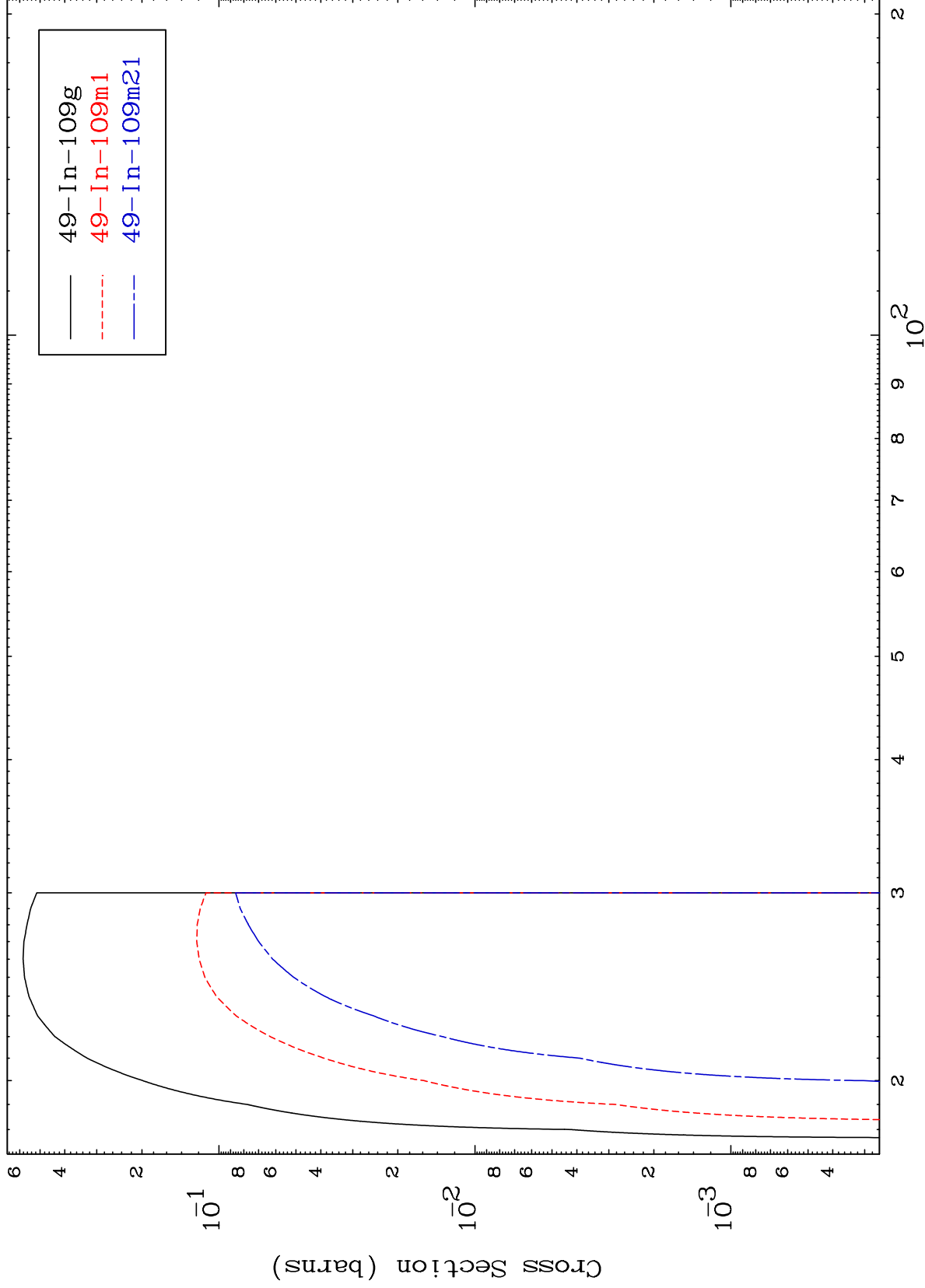


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(n,3n)

49-In-111

Radionuclide Production Cross Section



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Incident Energy (MeV)

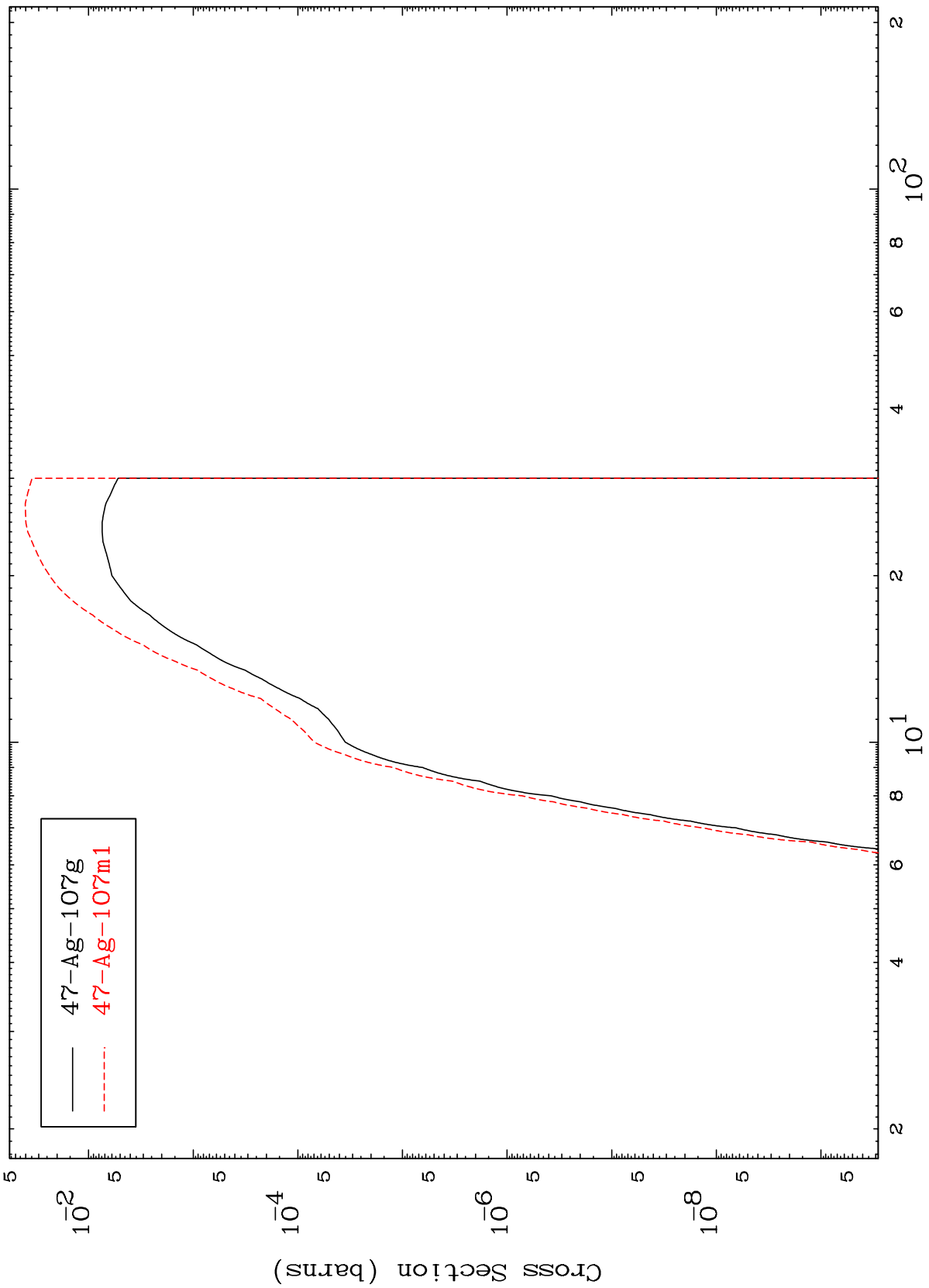
49-In-111

MAT 4920

(n,n') α

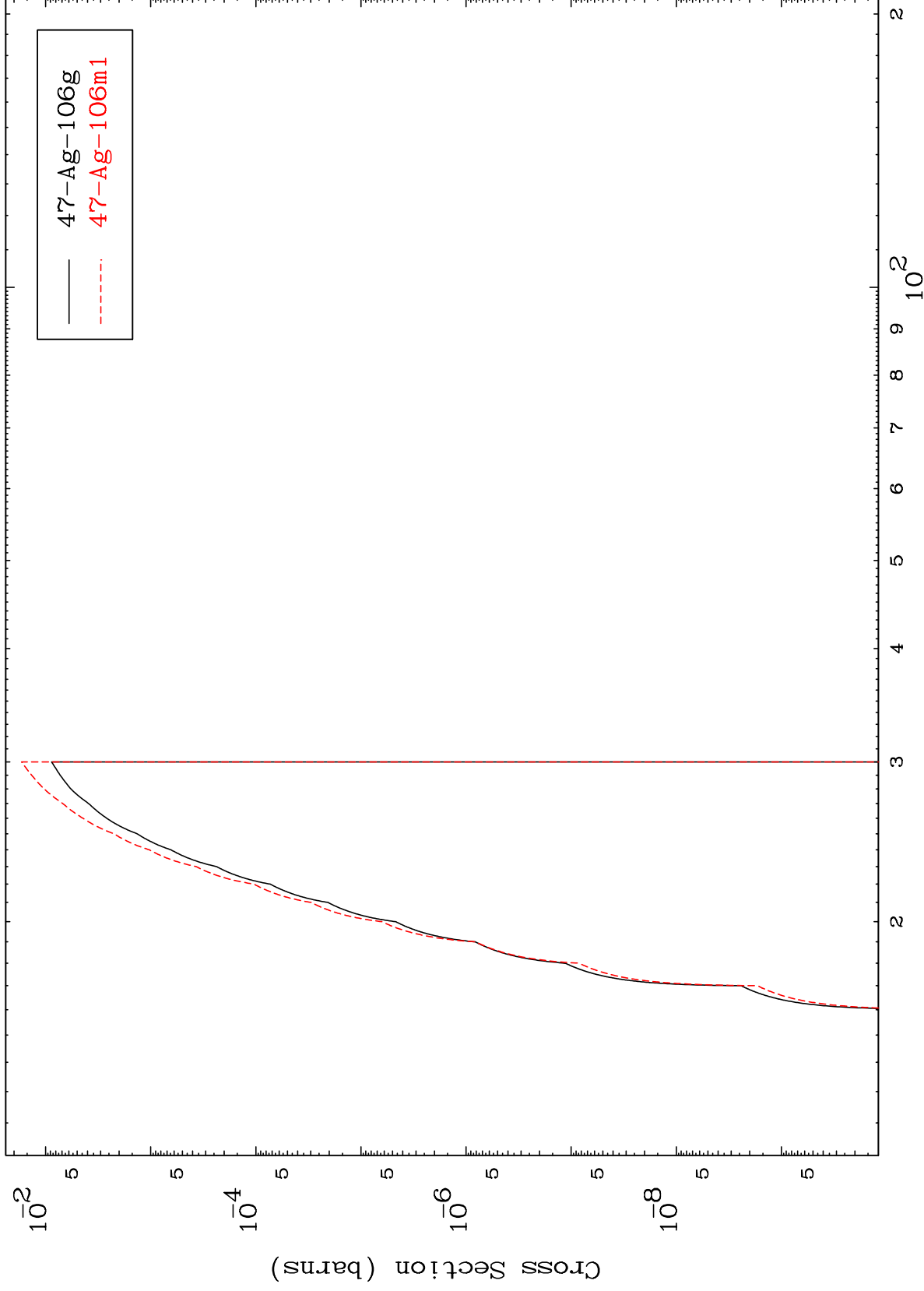
49-In-111

Radionuclide Production Cross Section



— 47-Ag-107g
- - - 47-Ag-107m1

Radionuclide Production Cross Section

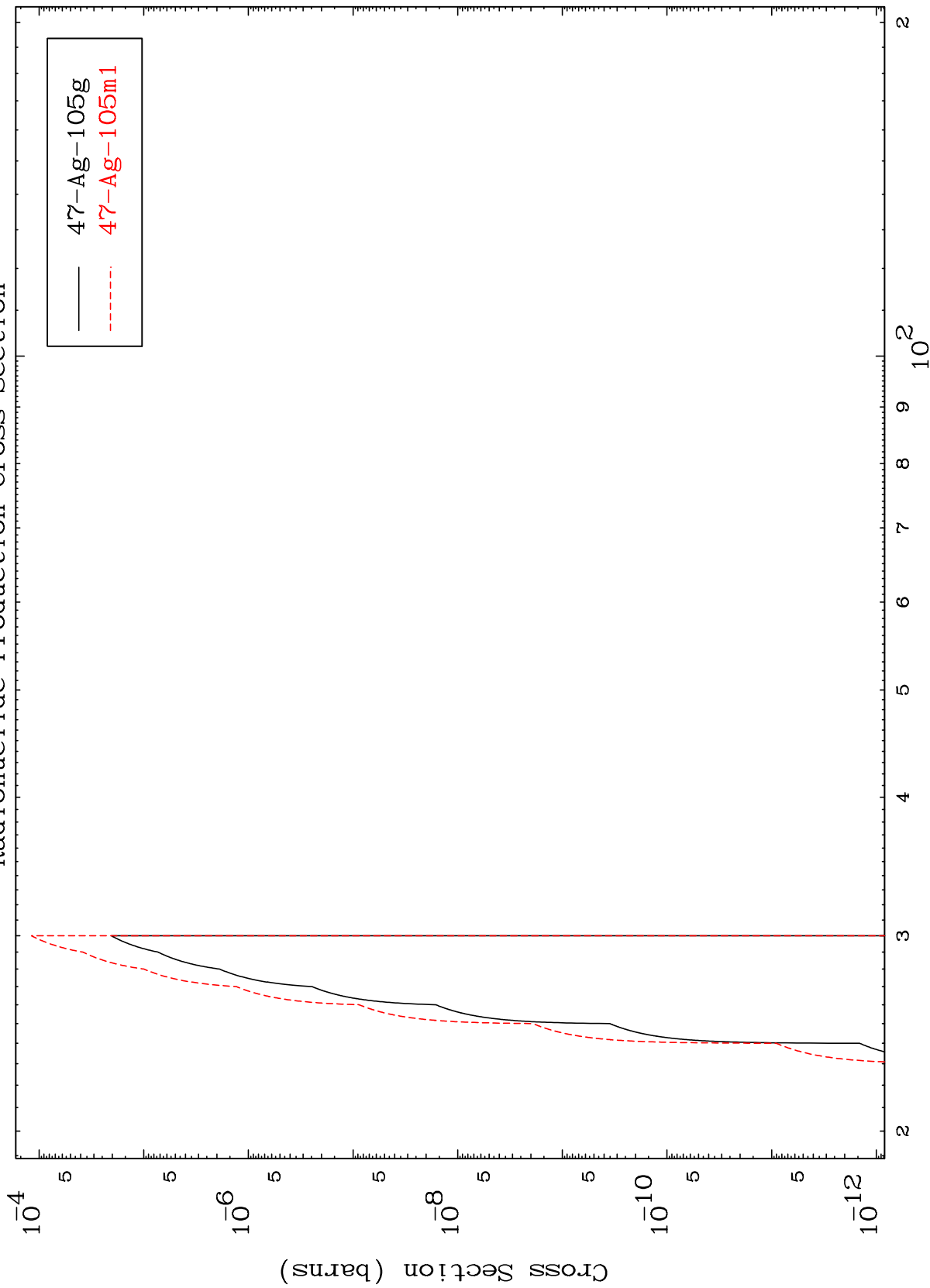


MAT 4920

(n,3n) α

49-In-111

Radionuclide Production Cross Section



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Incident Energy (MeV)

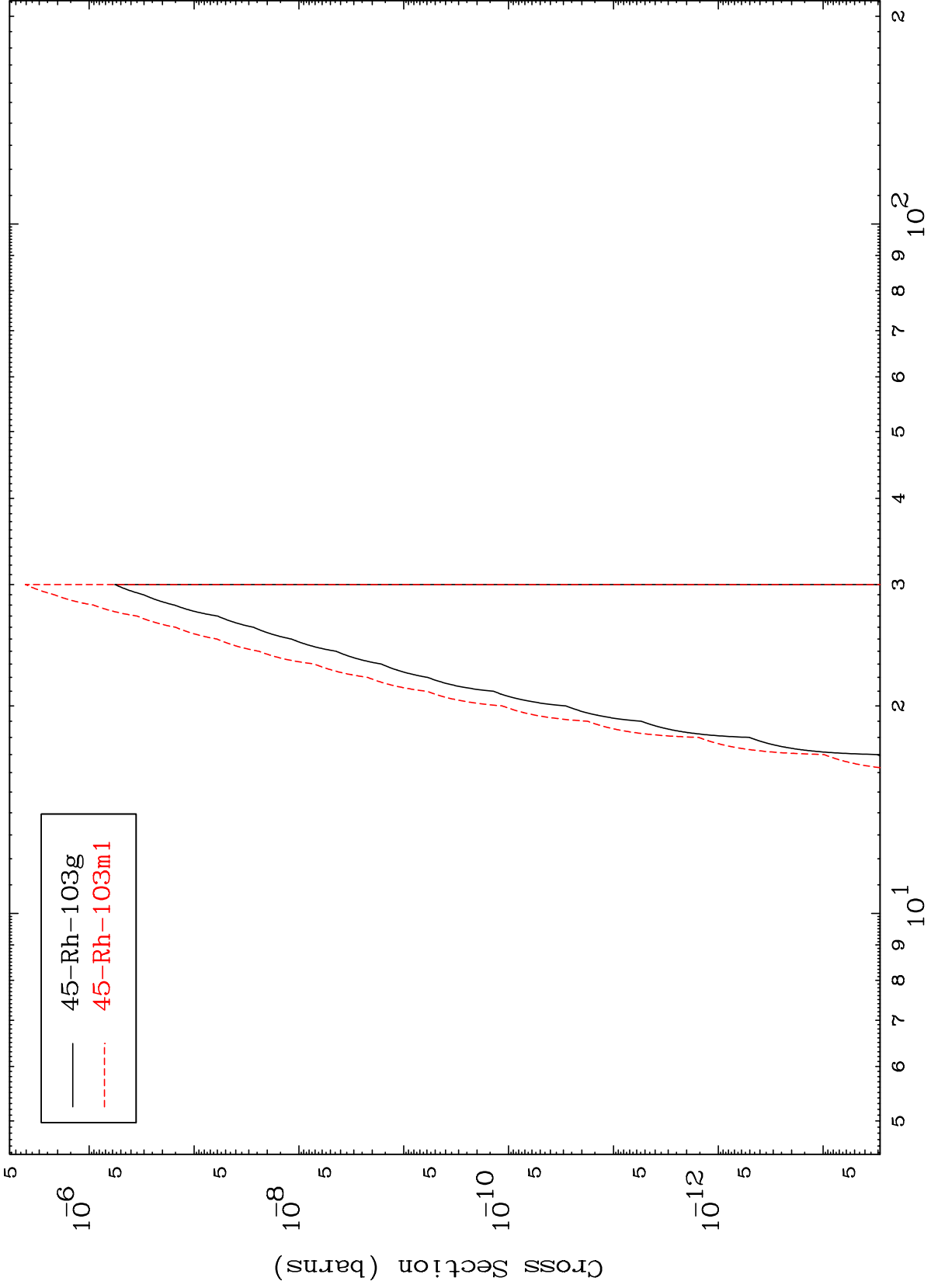
49-In-111

MAT 4920

(n,n') 2α

49-In-111

Radionuclide Production Cross Section



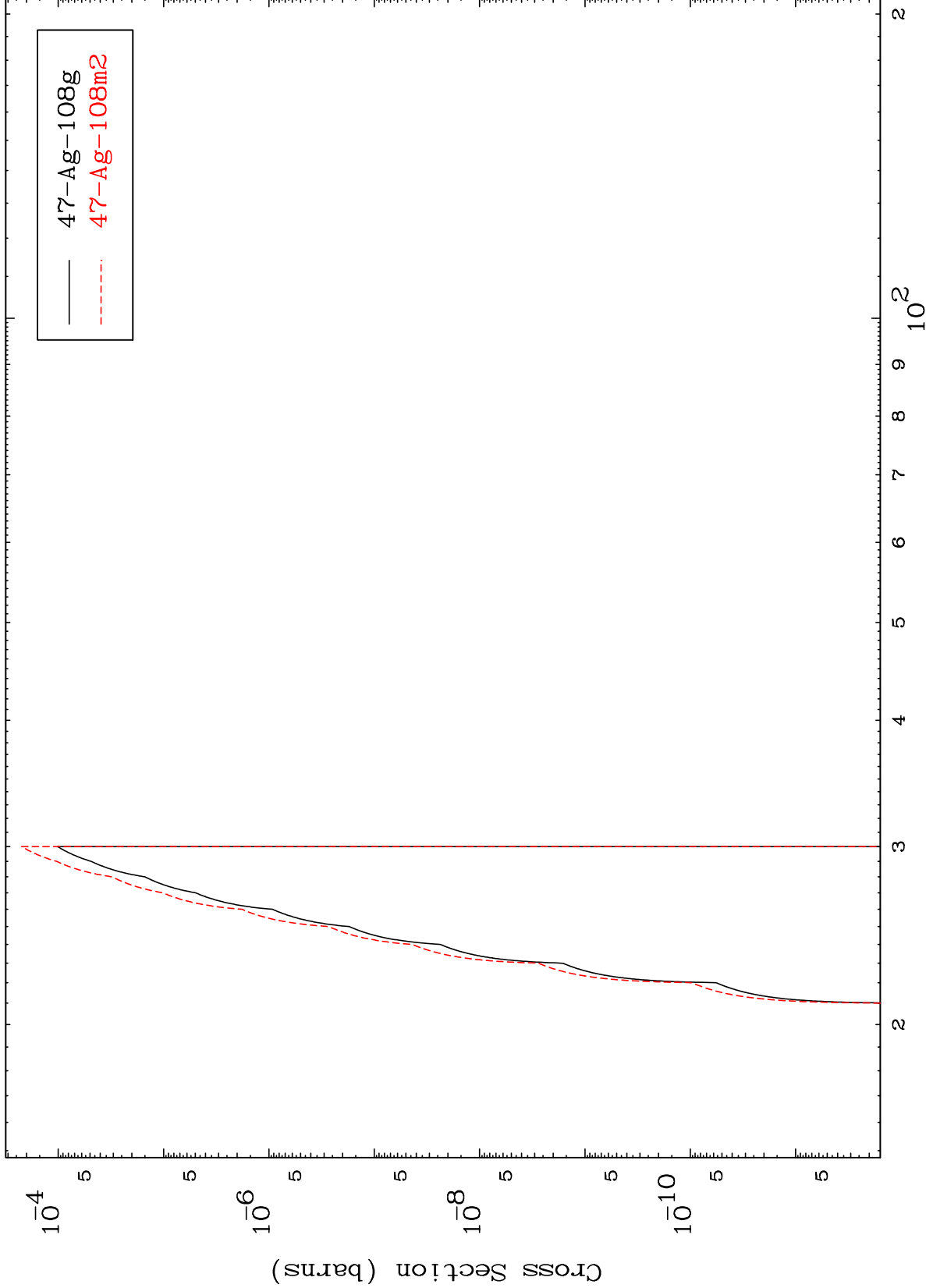
— 45-Rh-103g
- - - 45-Rh-103m1

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Incident Energy (MeV)

49-In-111

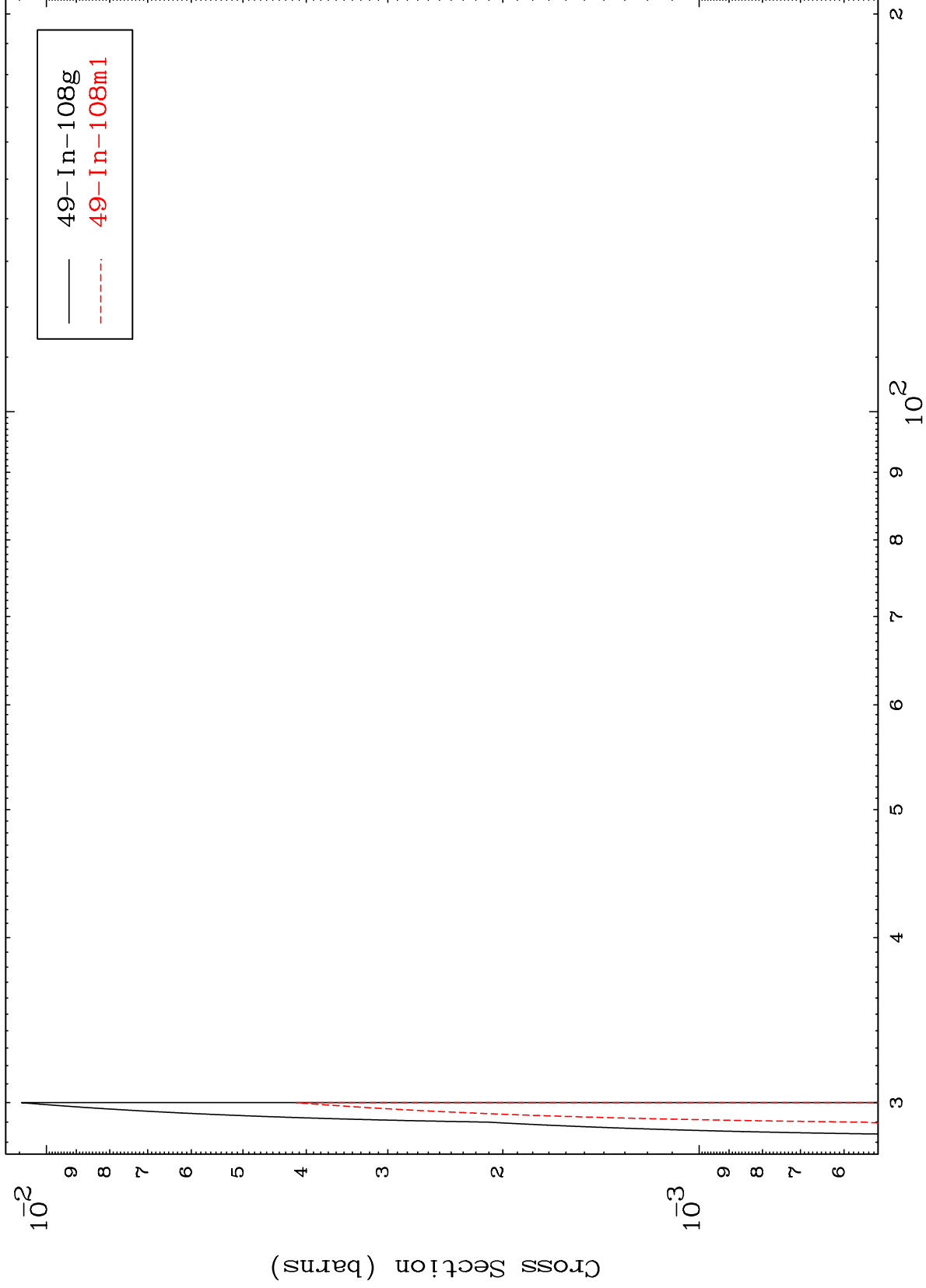
Radionuclide Production Cross Section



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49-In-111

(n,4n)
Radionuclide Production Cross Section

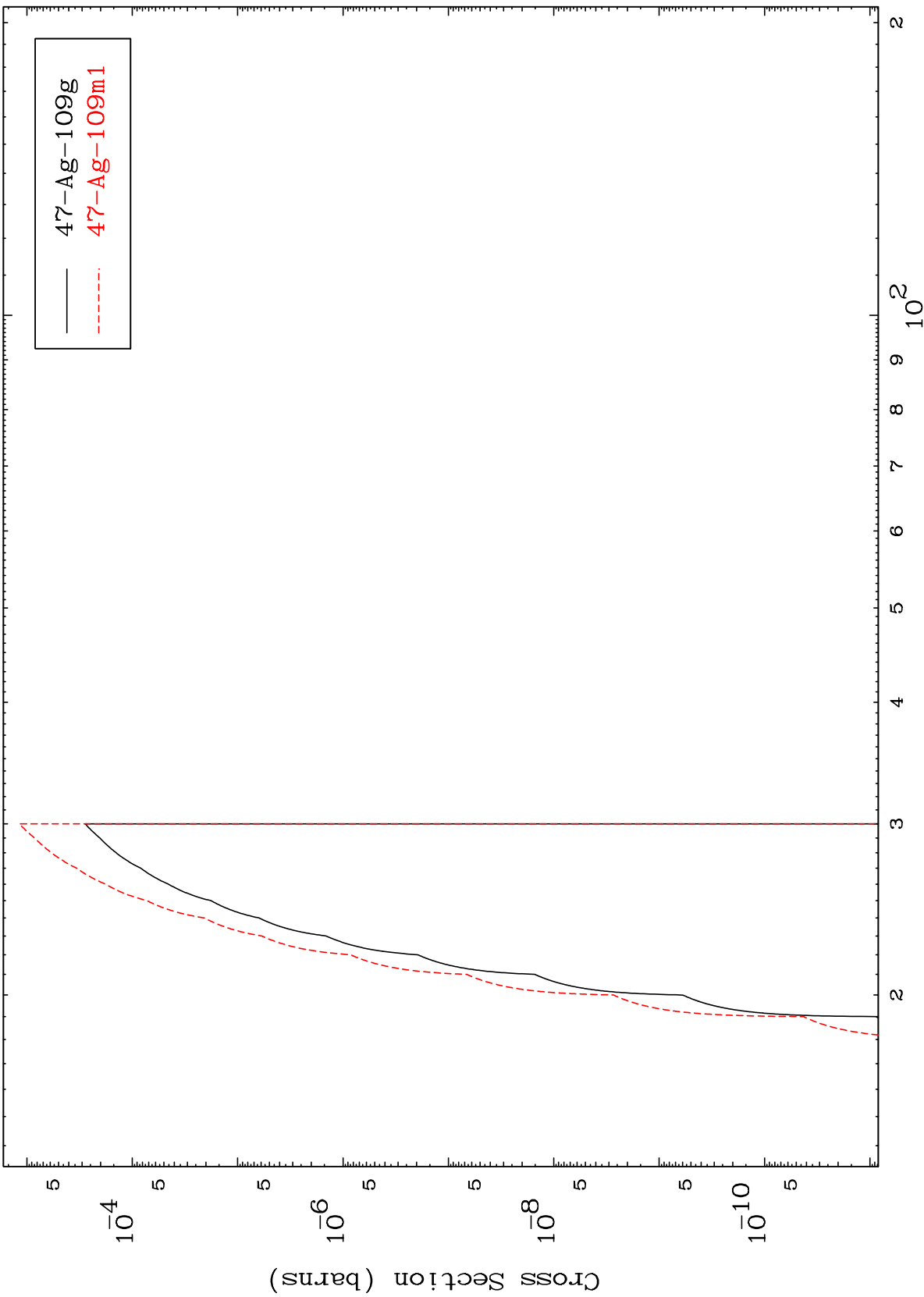


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49-In-111

Incident Energy (MeV)

Radionuclide Production Cross Section

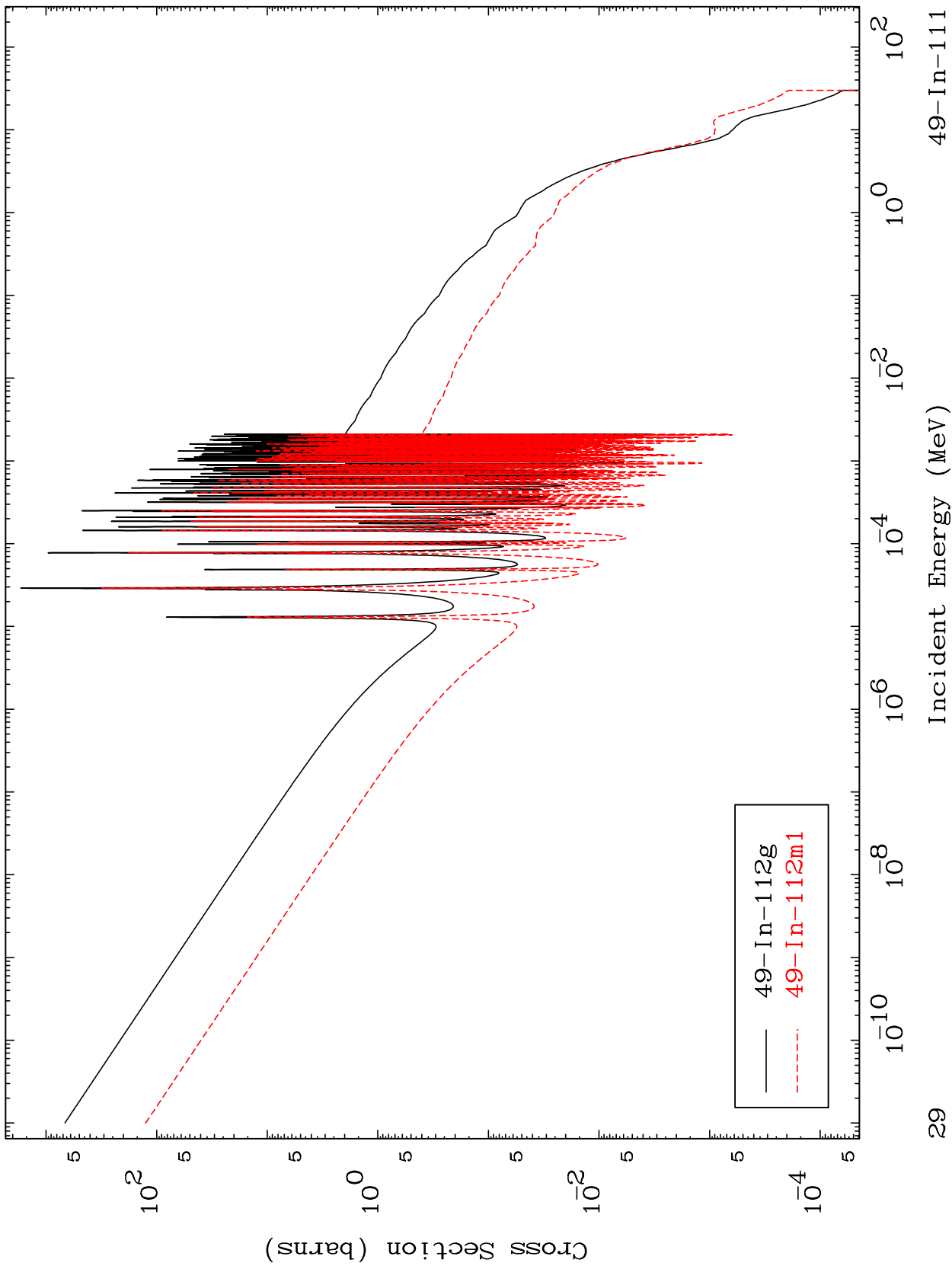


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49-In-111

Radionuclide Production Cross Section

(n,γ)



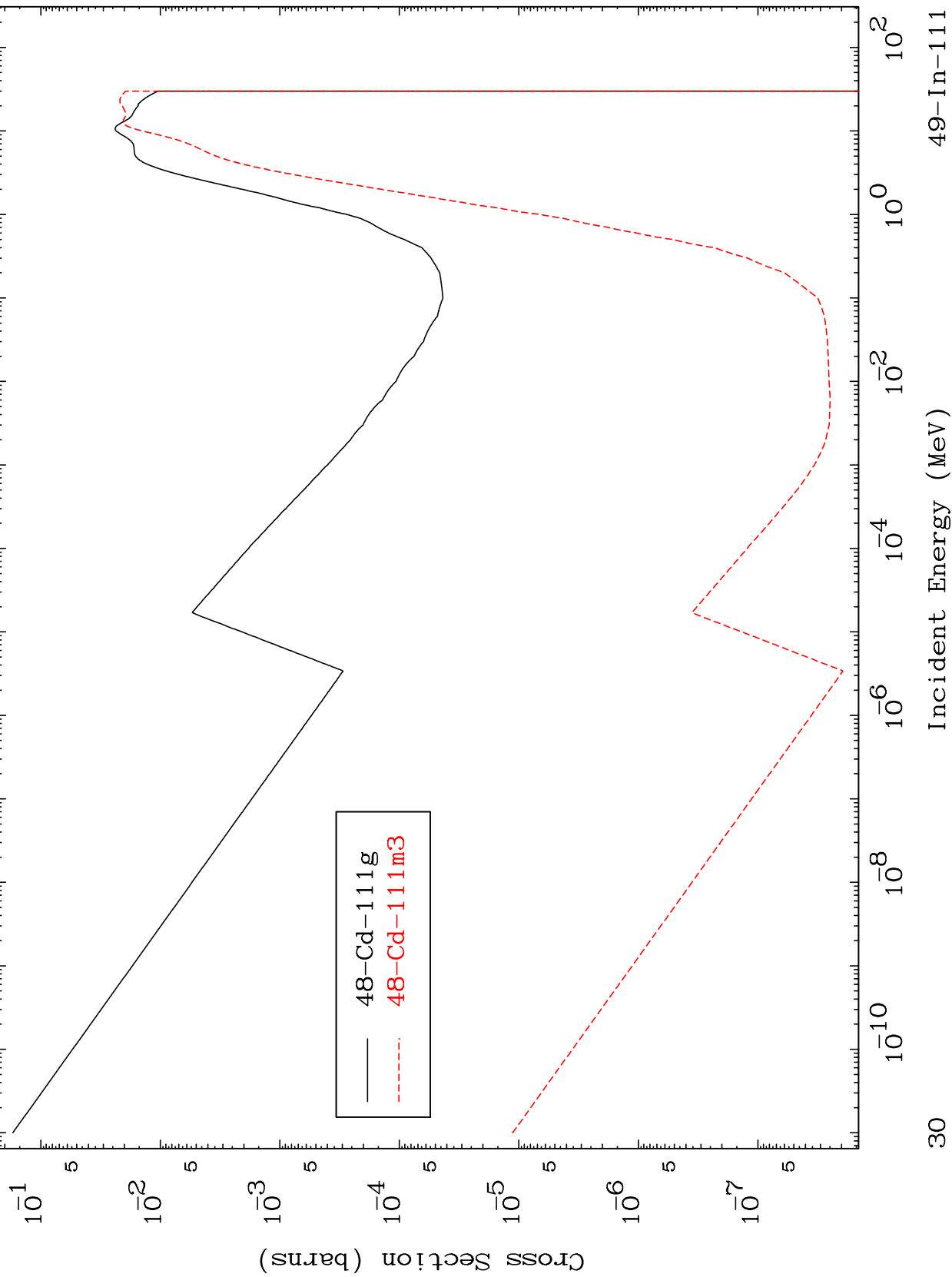
29

49-In-111

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49-In-111

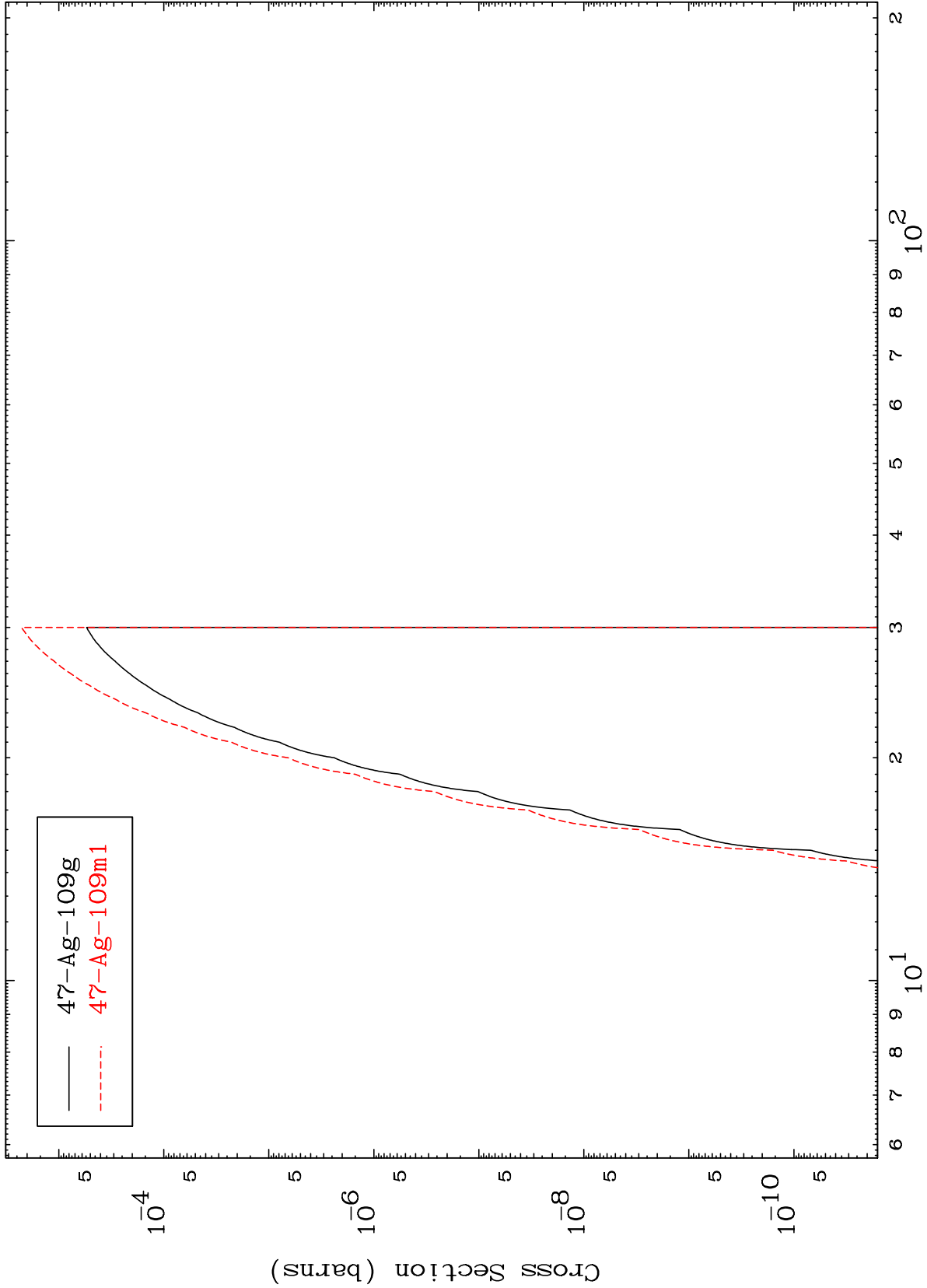
(n,p)
Radionuclide Production Cross Section



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49-In-111

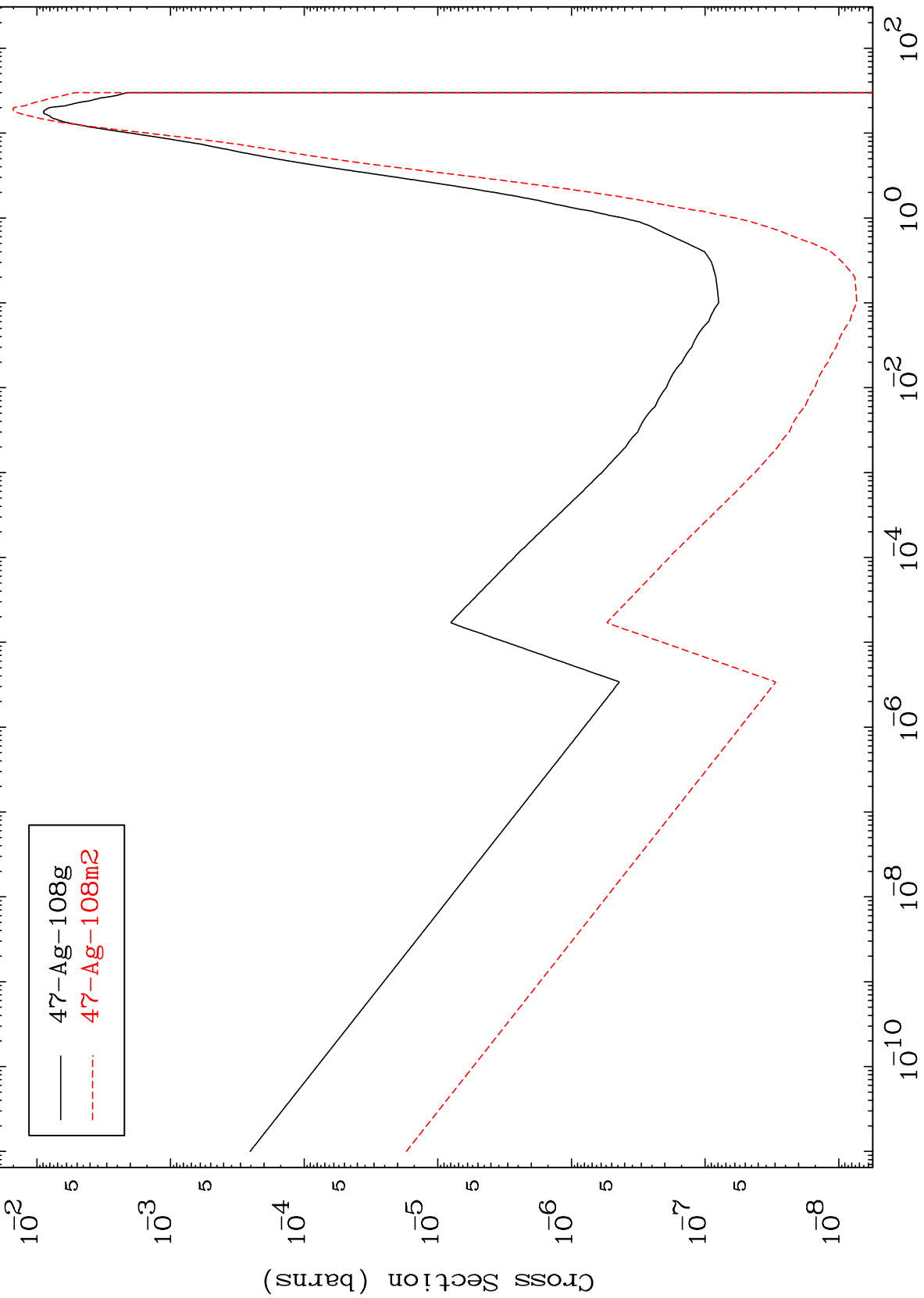
Radionuclide Production Cross Section (n,He-3)



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49-In-111

Radionuclide Production Cross Section



49-In-111

Incident Energy (MeV)

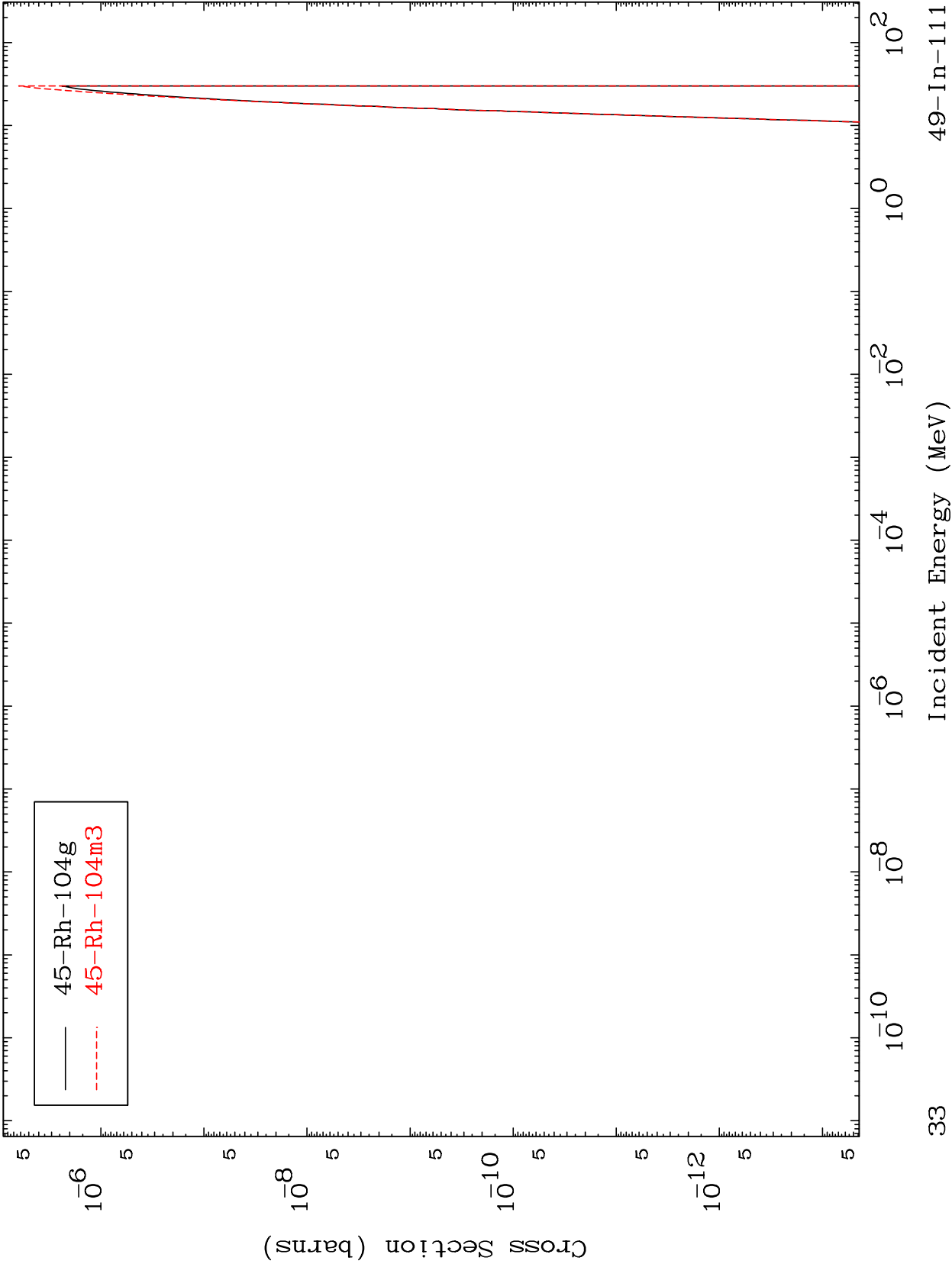
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(n,2 α)

49-In-111

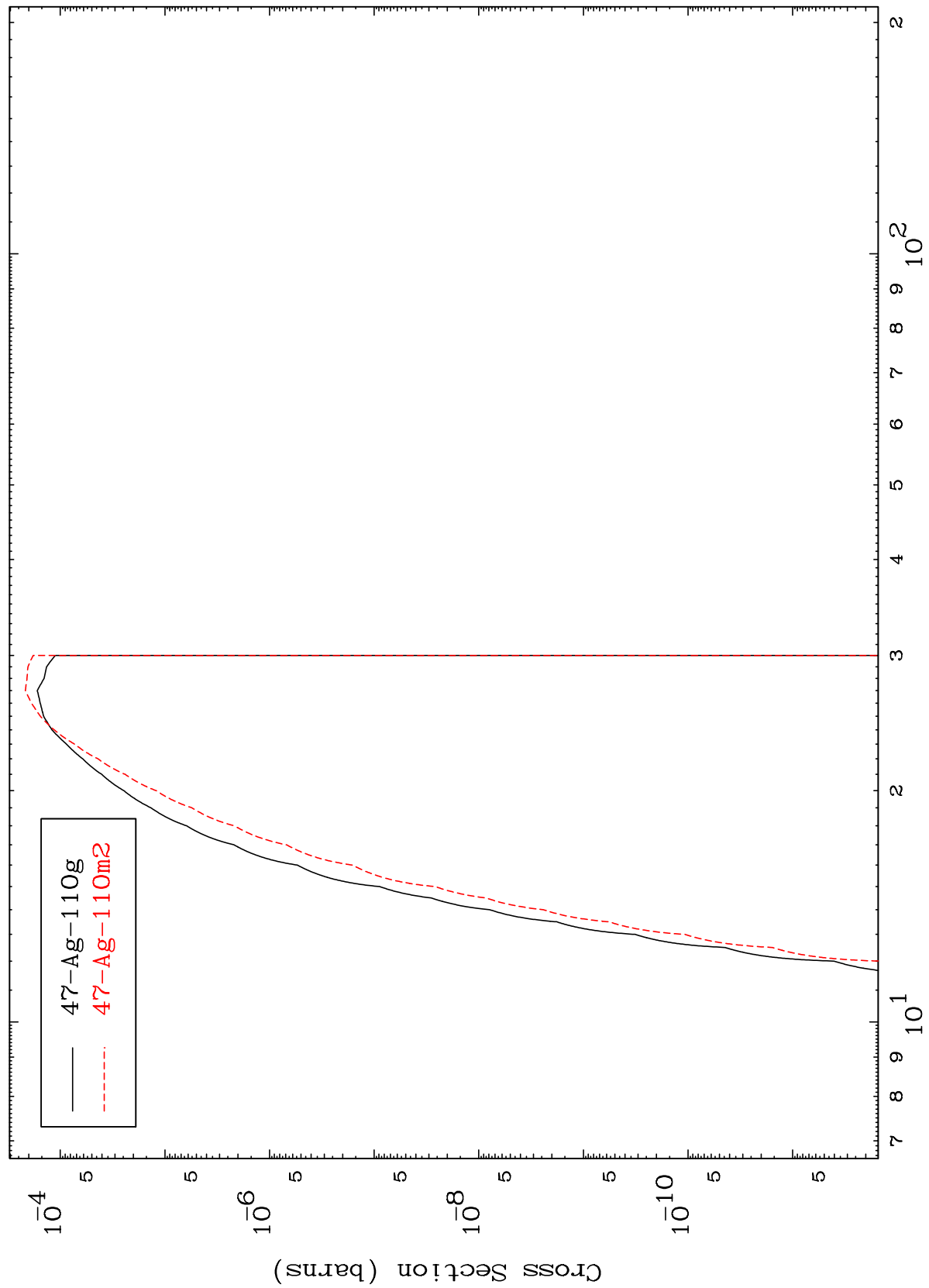
Radionuclide Production Cross Section



MAT 4920

49-In-111

(n,2p)
Radionuclide Production Cross Section



— 47-Ag-110g
- - - 47-Ag-110m2

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Incident Energy (MeV)

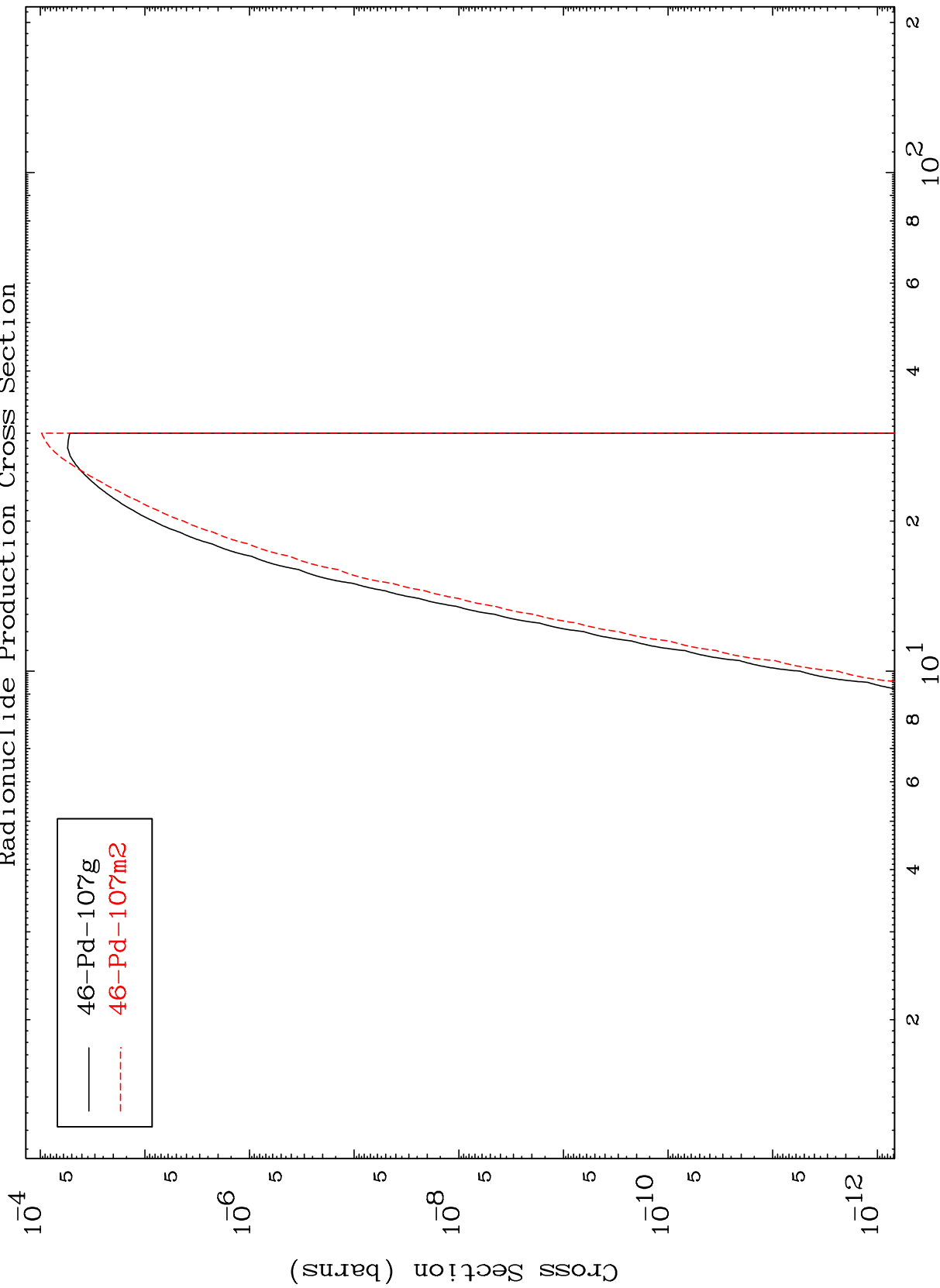
49-In-111

MAT 4920

(n,p) α

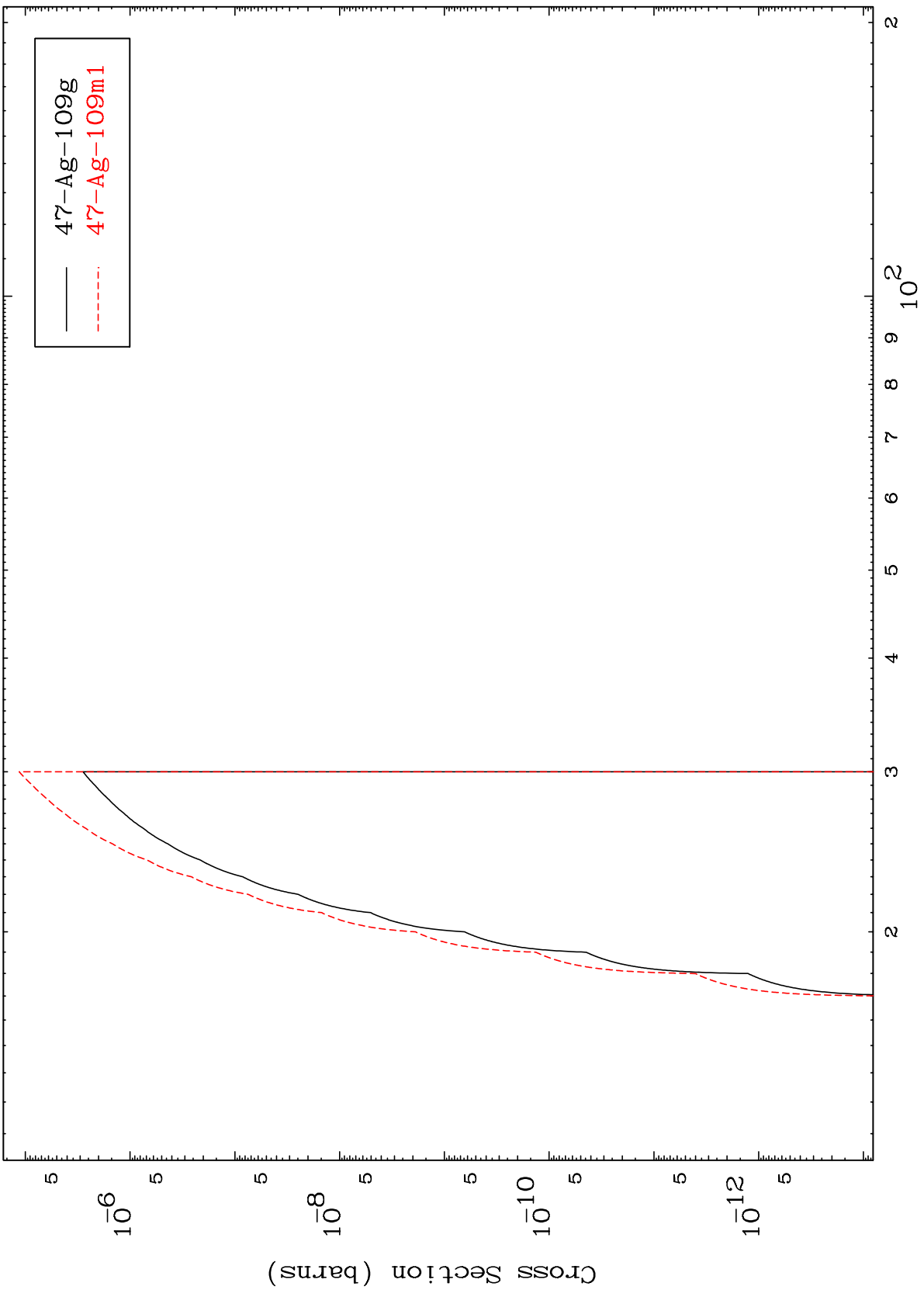
49-In-111

Radionuclide Production Cross Section



— 46-Pd-107g
- - - 46-Pd-107m2

Radionuclide Production Cross Section



47-Ag-109g
47-Ag-109m1

Radionuclide Production Cross Section

