

Program EVALPLOT
(Version 2018-1)

by

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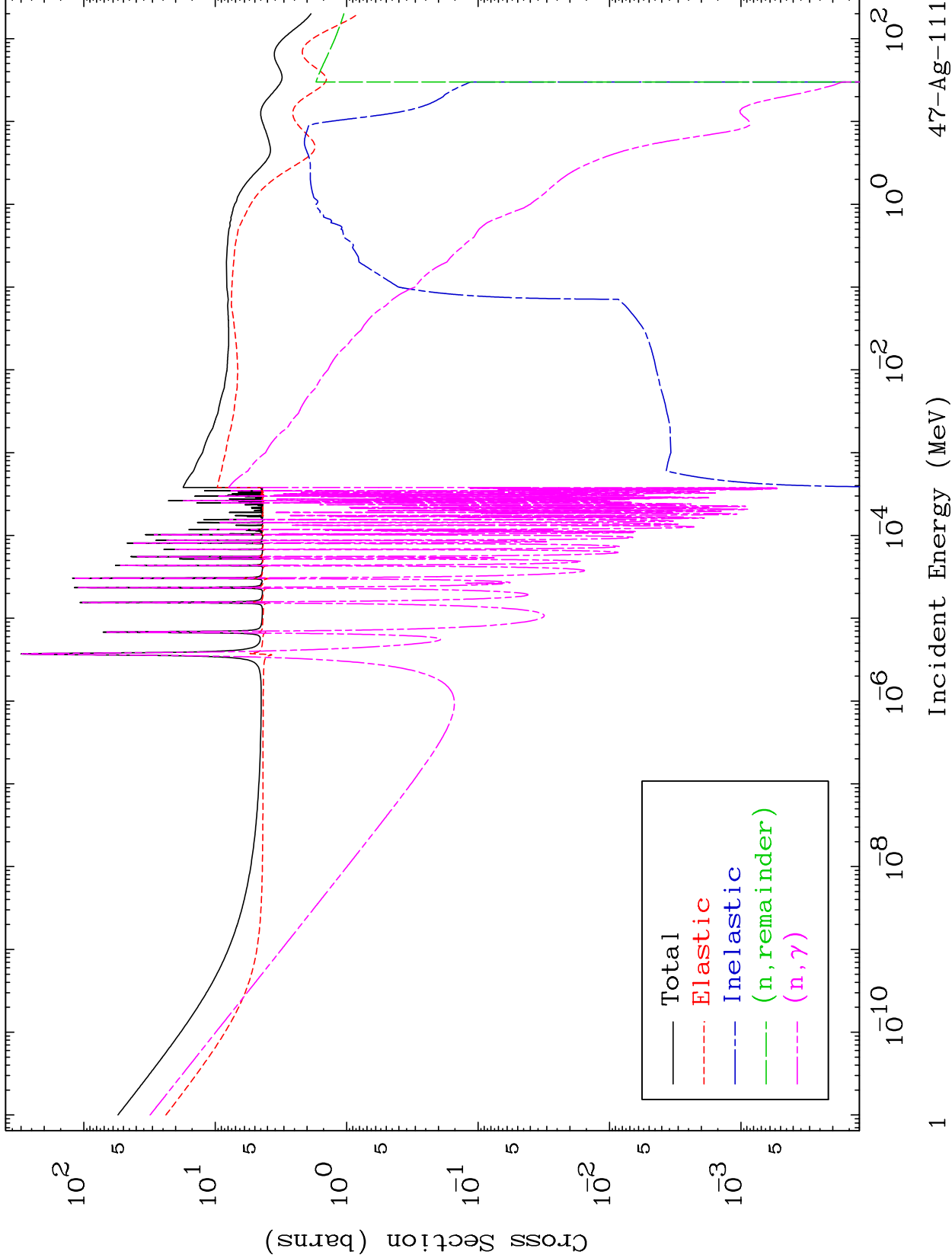
Press Mouse Button to Start

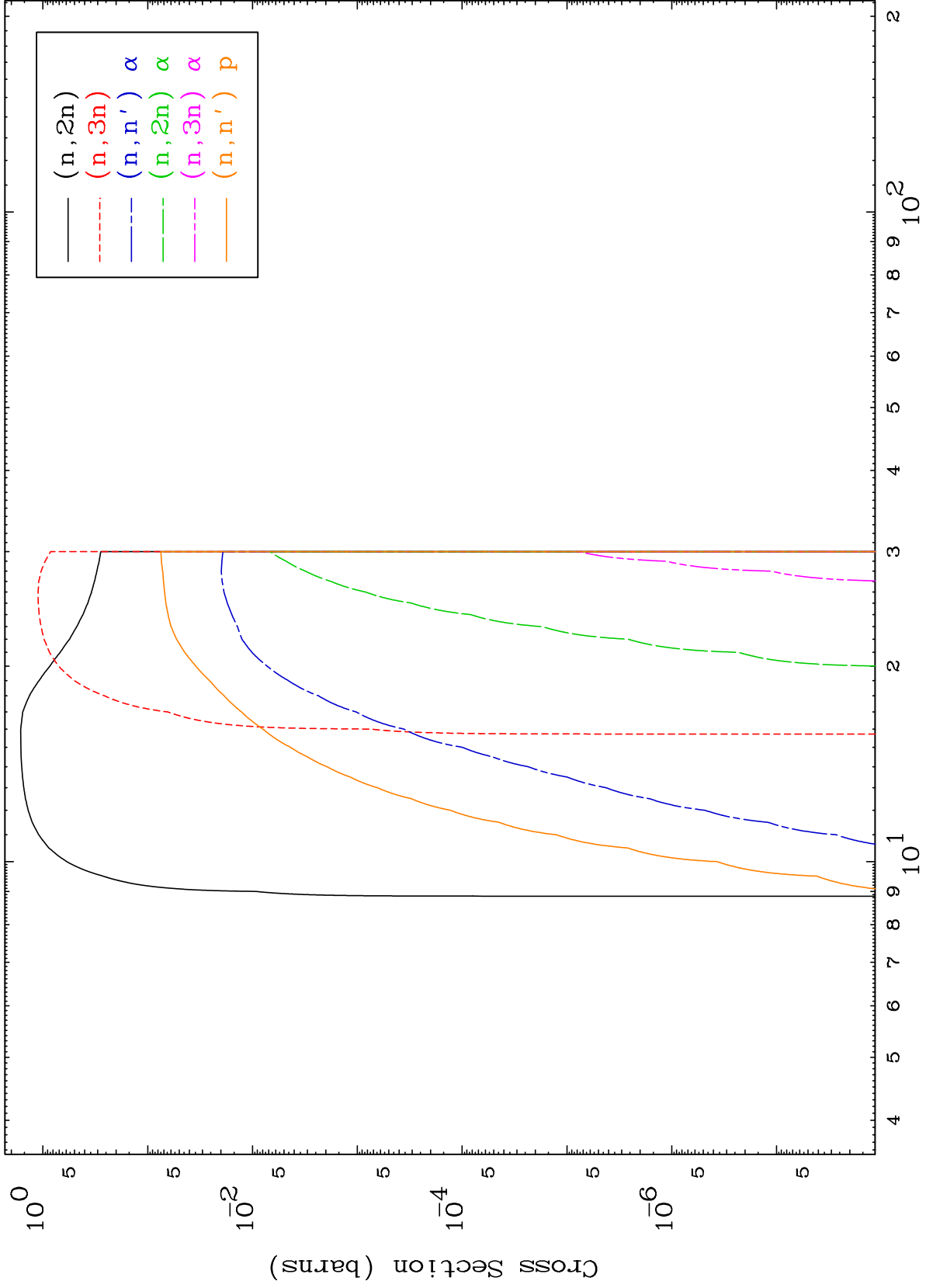
MAT 4738

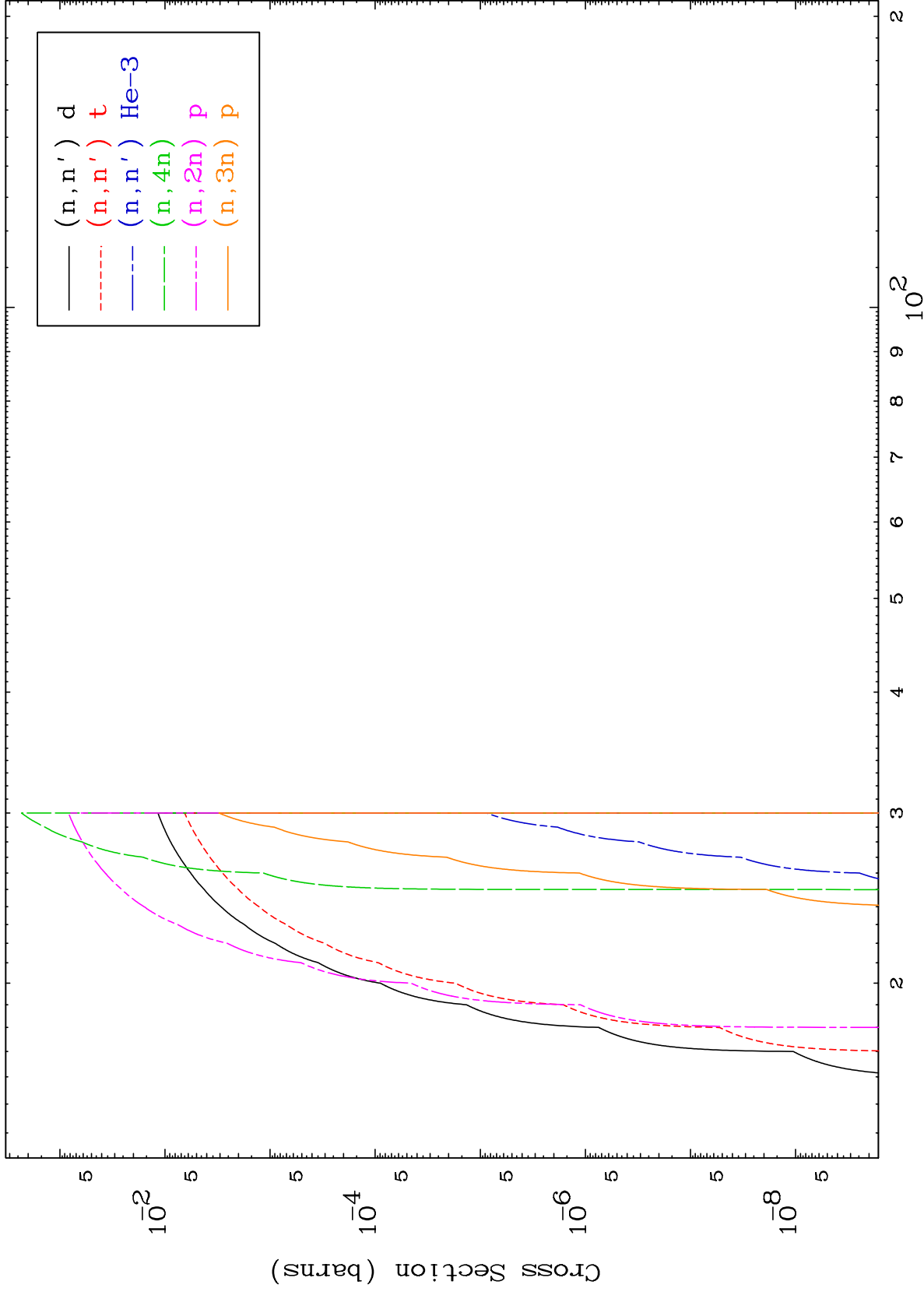
Major

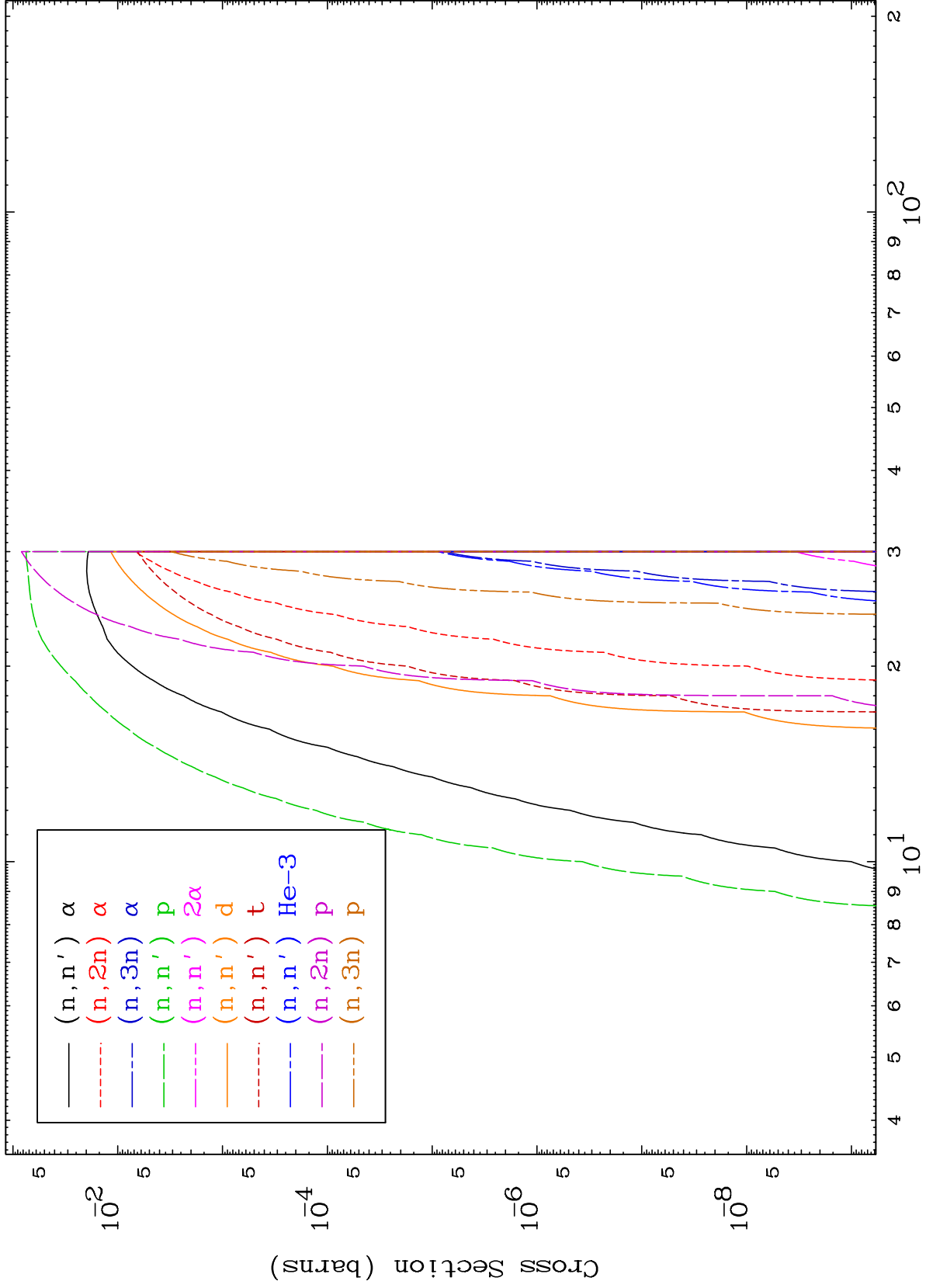
293 Kelvin Cross Sections

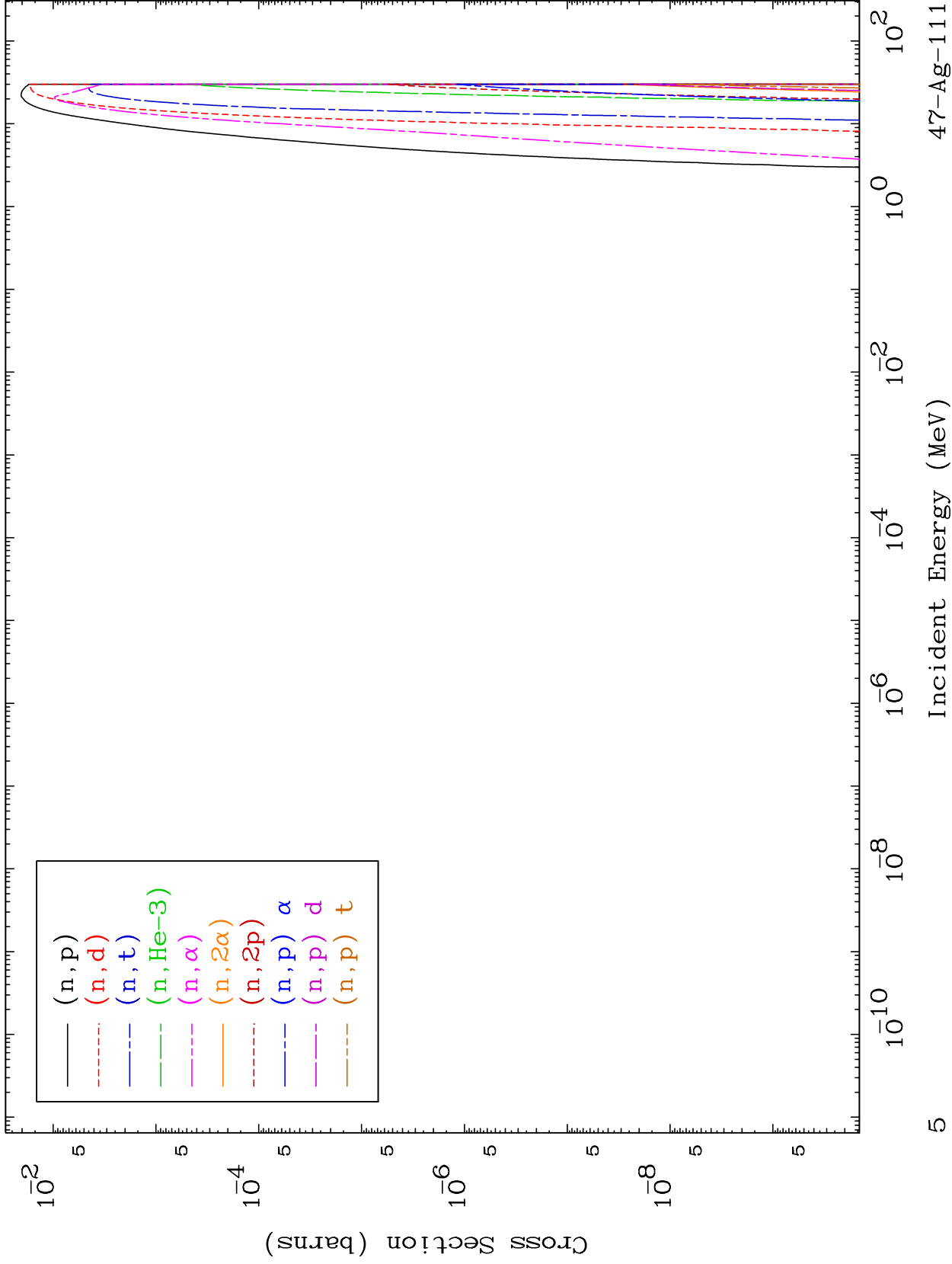
47-Ag-111







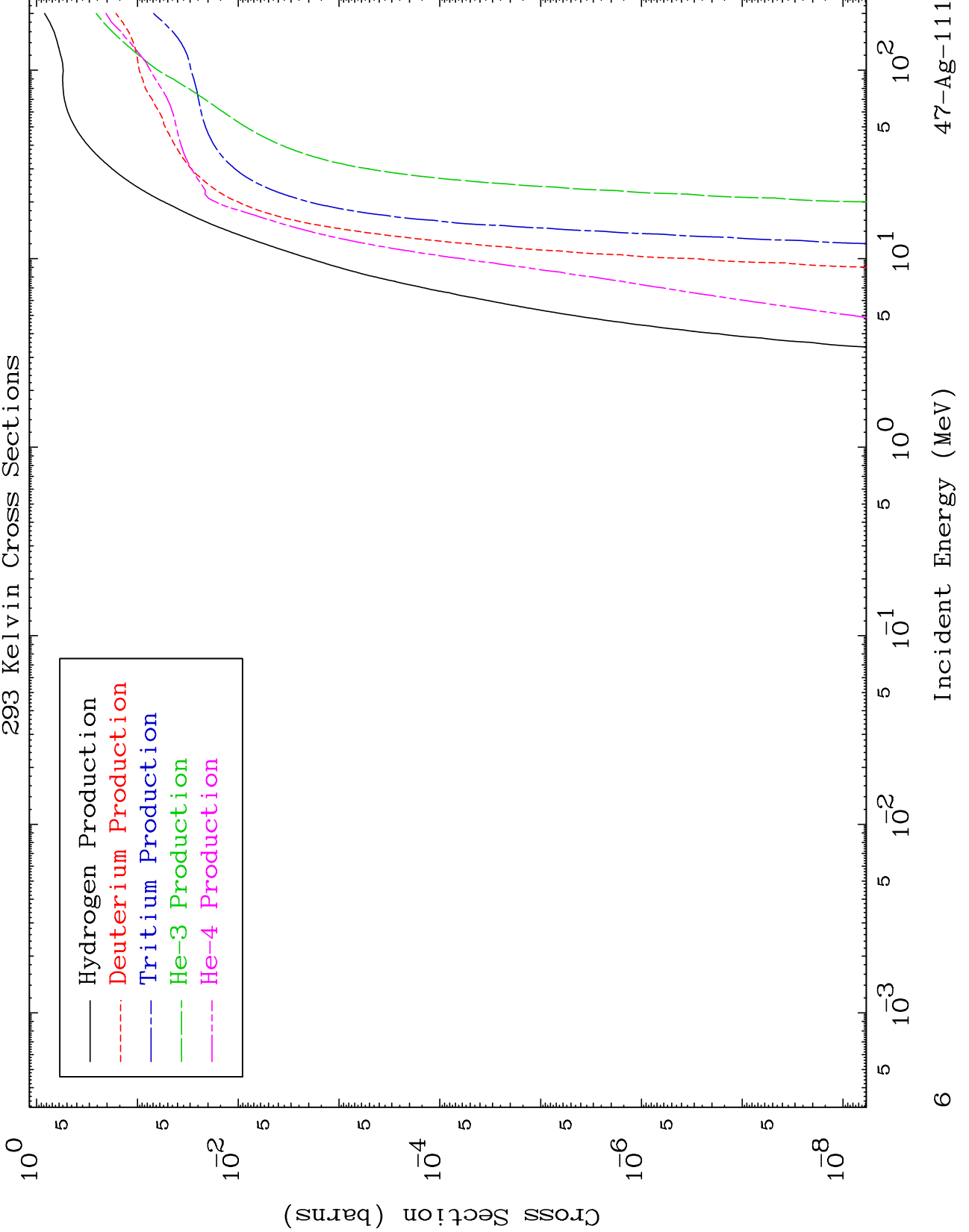




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Particle Production
293 Kelvin Cross Sections

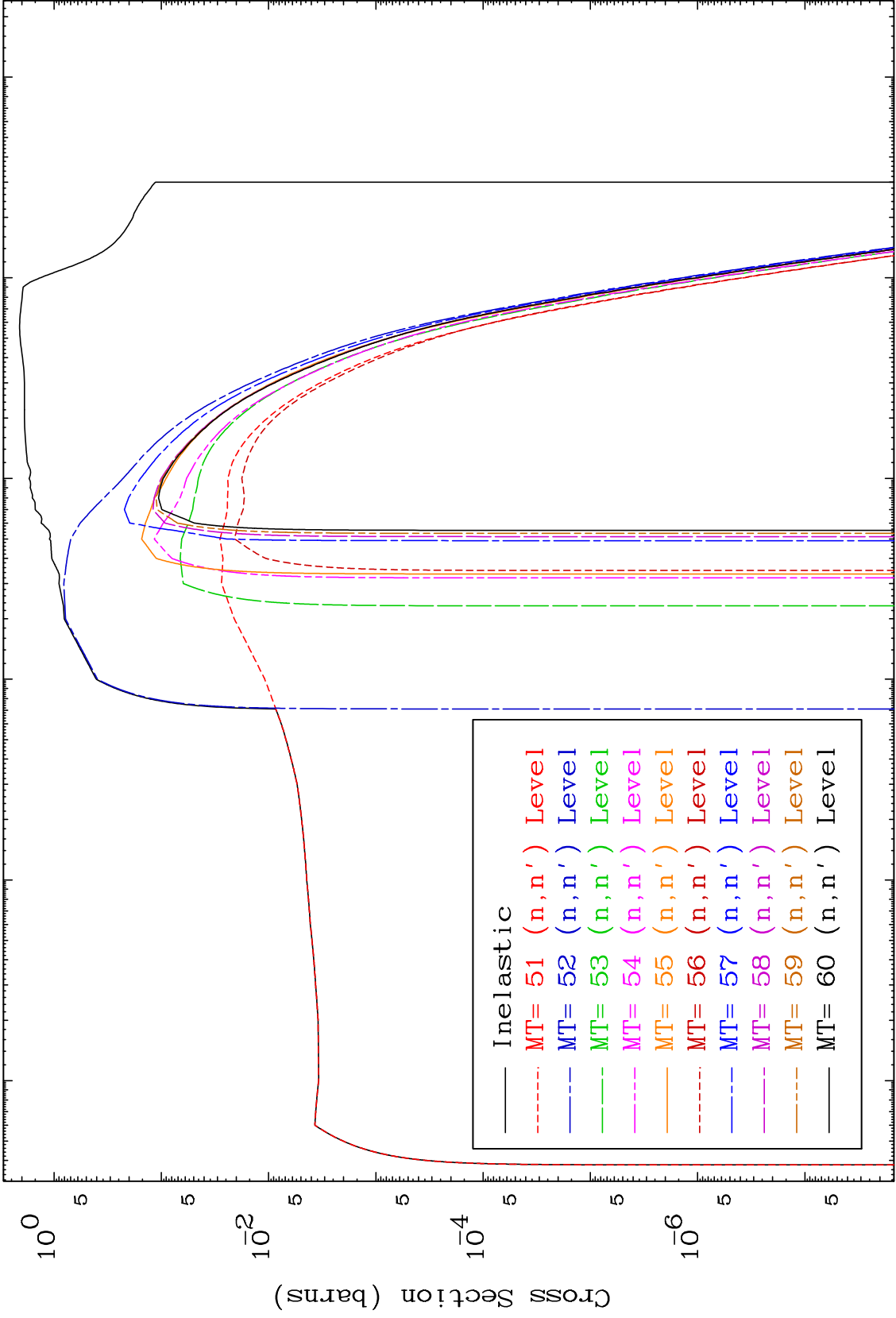
47-Ag-111



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(n,n') Level
293 Kelvin Cross Sections

47-Ag-111

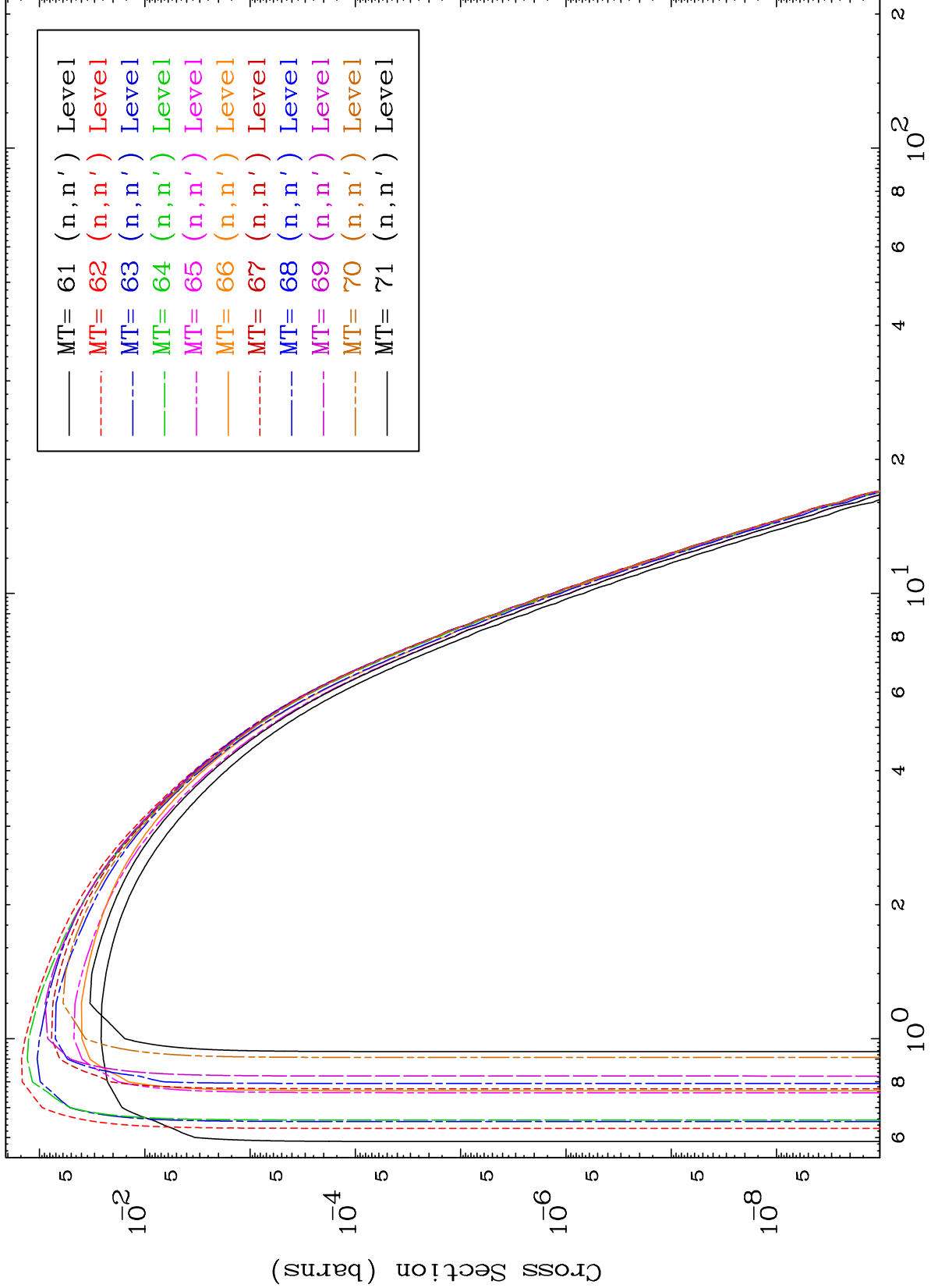


MAT 4738

(n,n') Level

47-Ag-111

293 Kelvin Cross Sections



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Incident Energy (MeV)

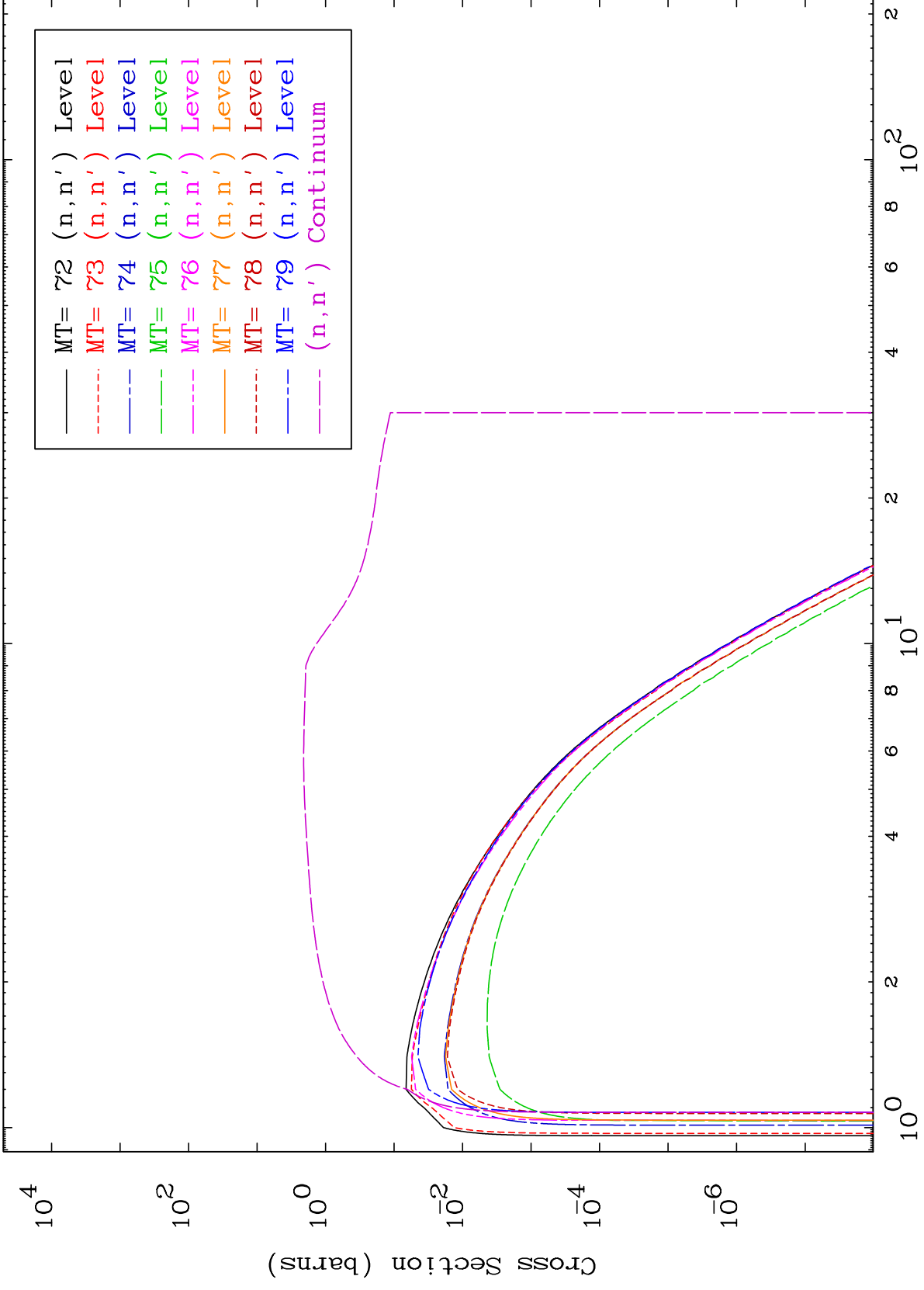
47-Ag-111

MAT 4738

(n,n') Level

293 Kelvin Cross Sections

47-Ag-111



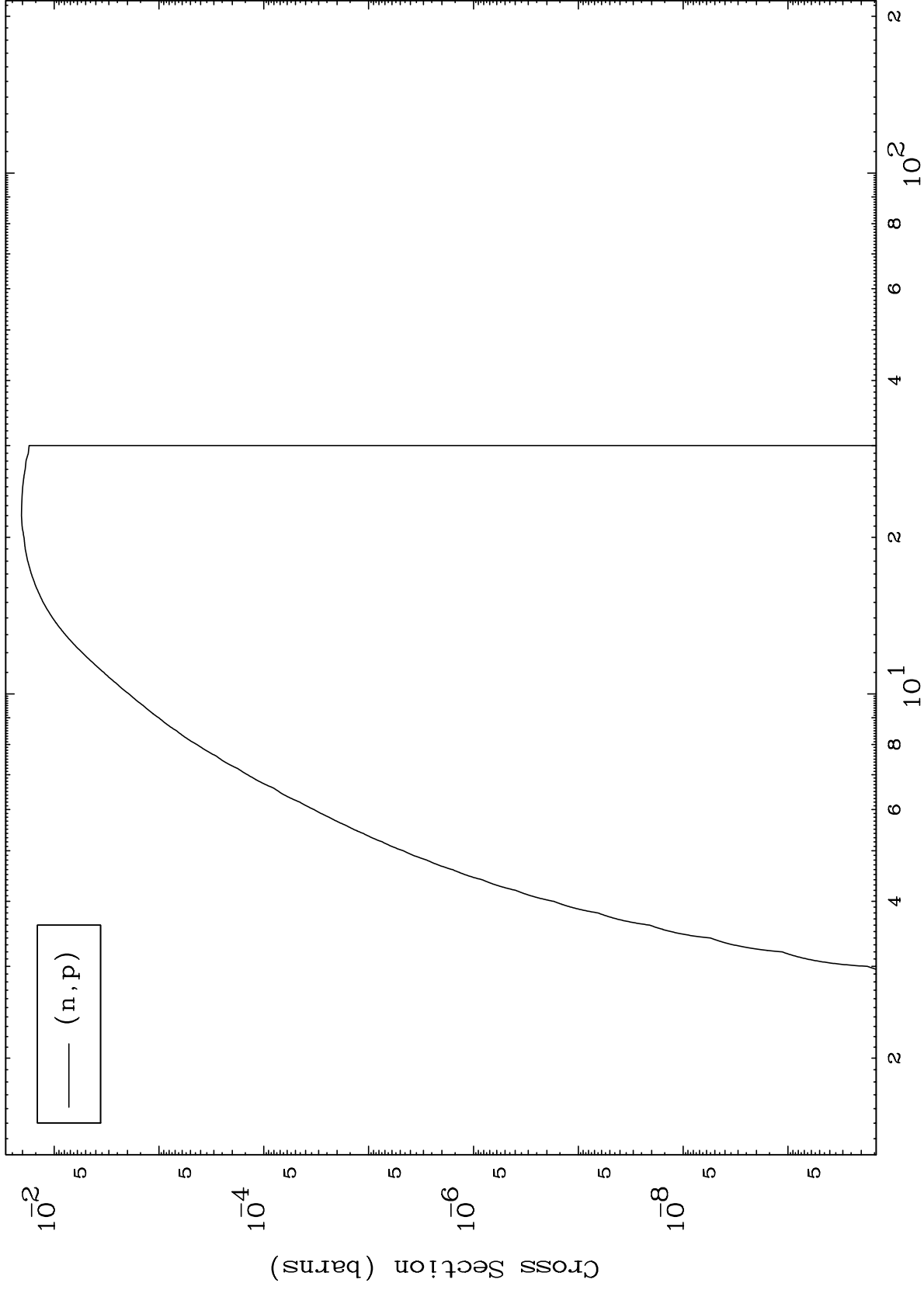
Incident Energy (MeV)

47-Ag-111

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(n,p) Levels
293 Kelvin Cross Sections

47-Ag-111



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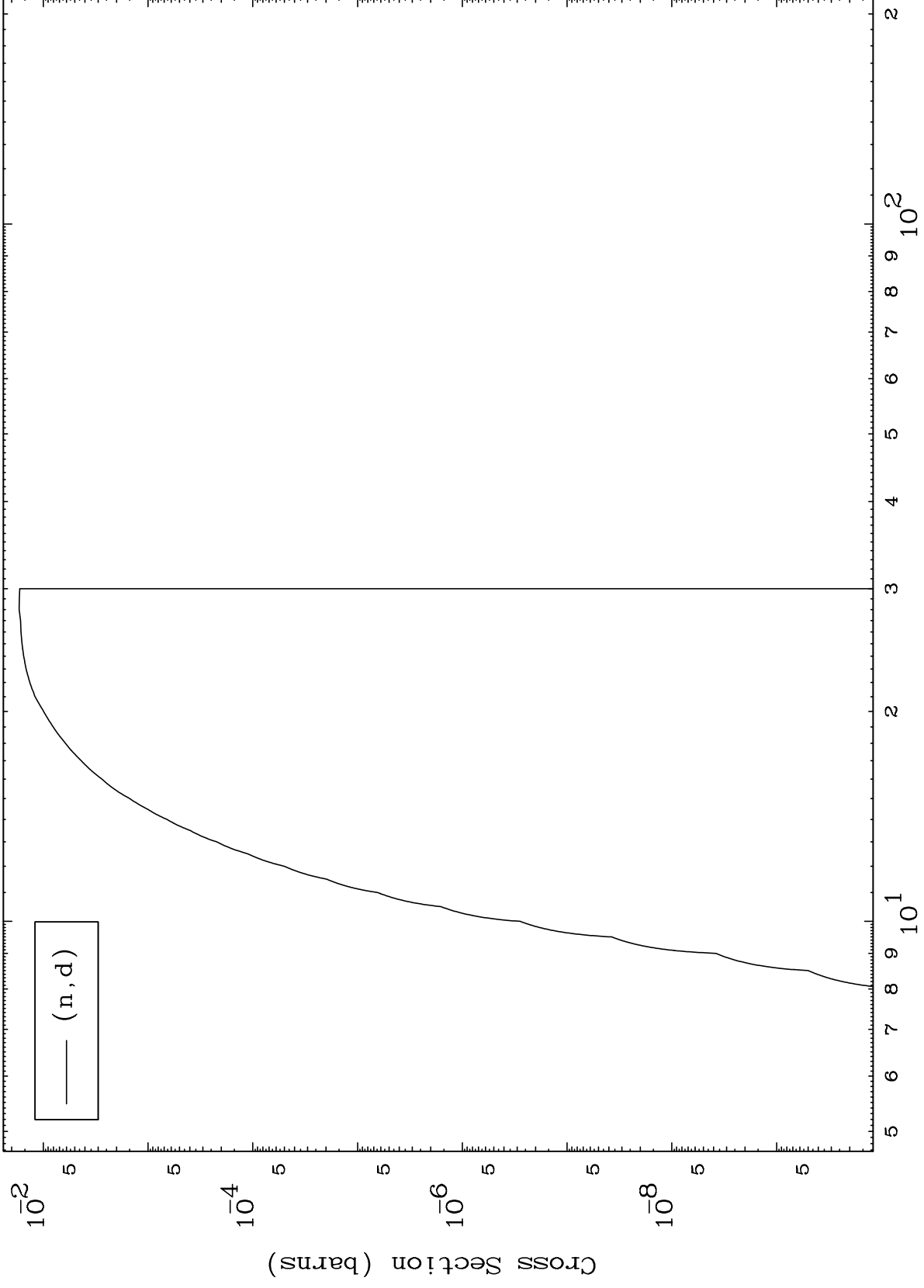
Incident Energy (MeV)

47-Ag-111

MAT 4738

(n,d) Levels
293 Kelvin Cross Sections

47-Ag-111

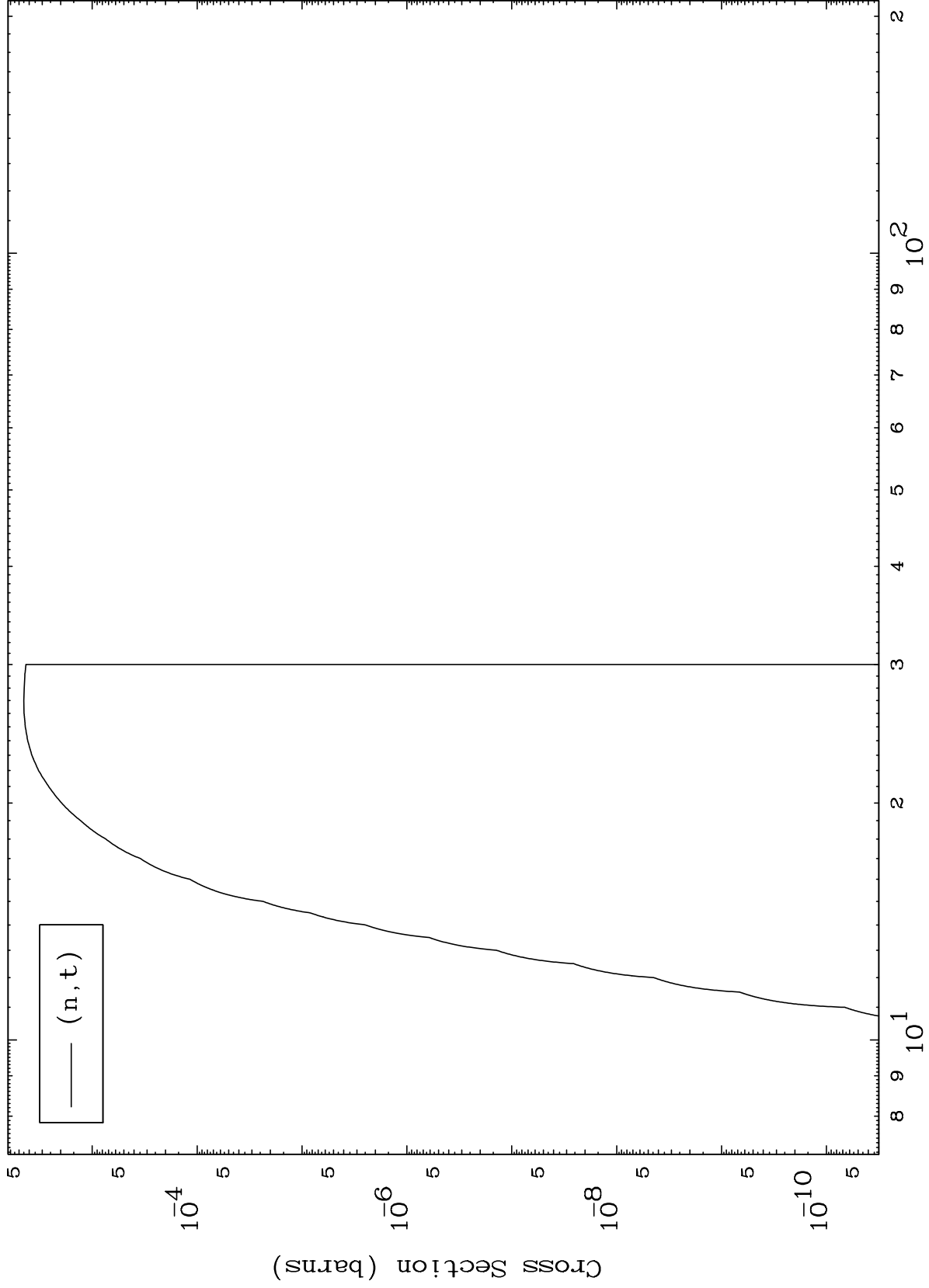


(n,d)

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(n,t) Levels
293 Kelvin Cross Sections

47-Ag-111



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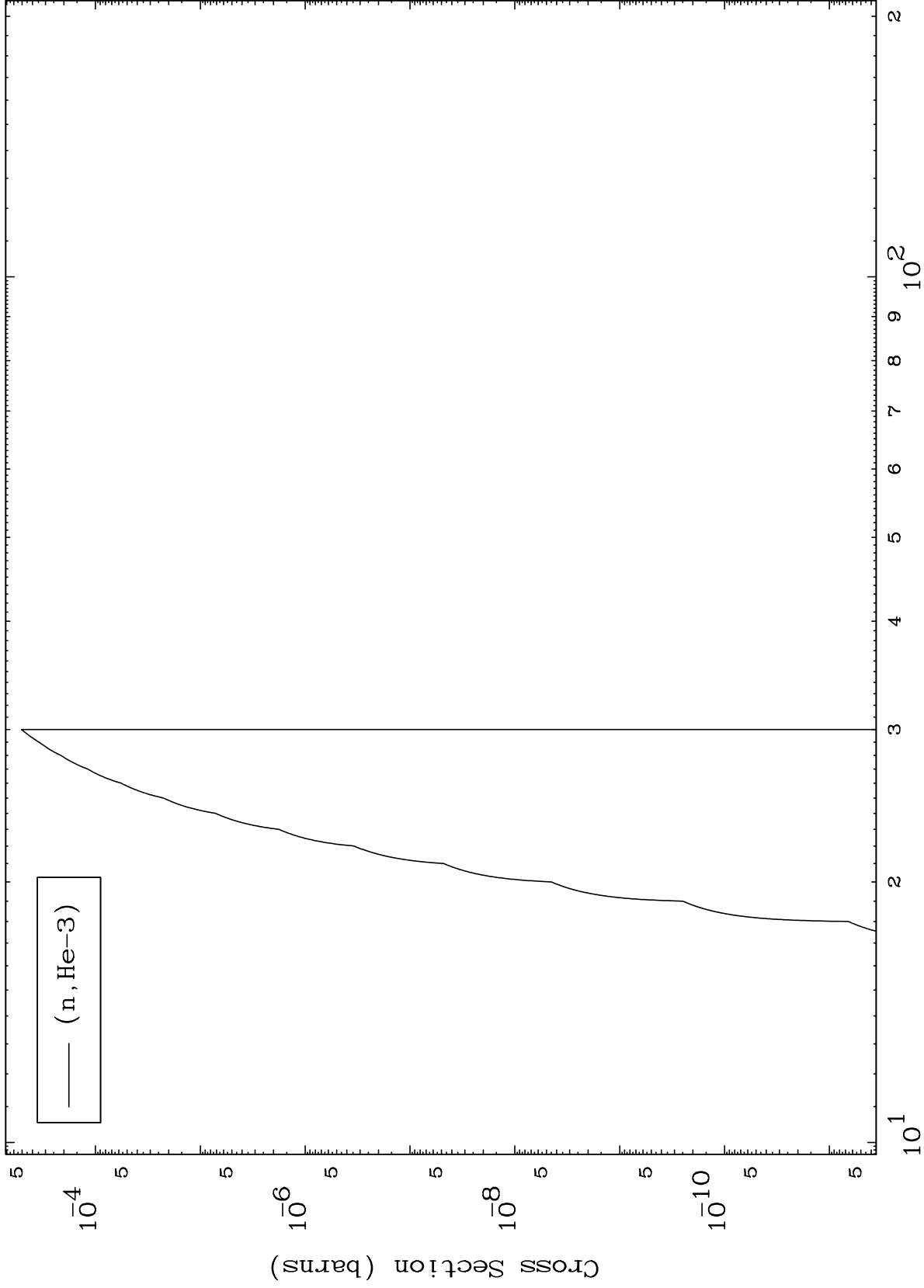
Incident Energy (MeV)

47-Ag-111

MAT 4738

(n,He3) Levels
293 Kelvin Cross Sections

47-Ag-111



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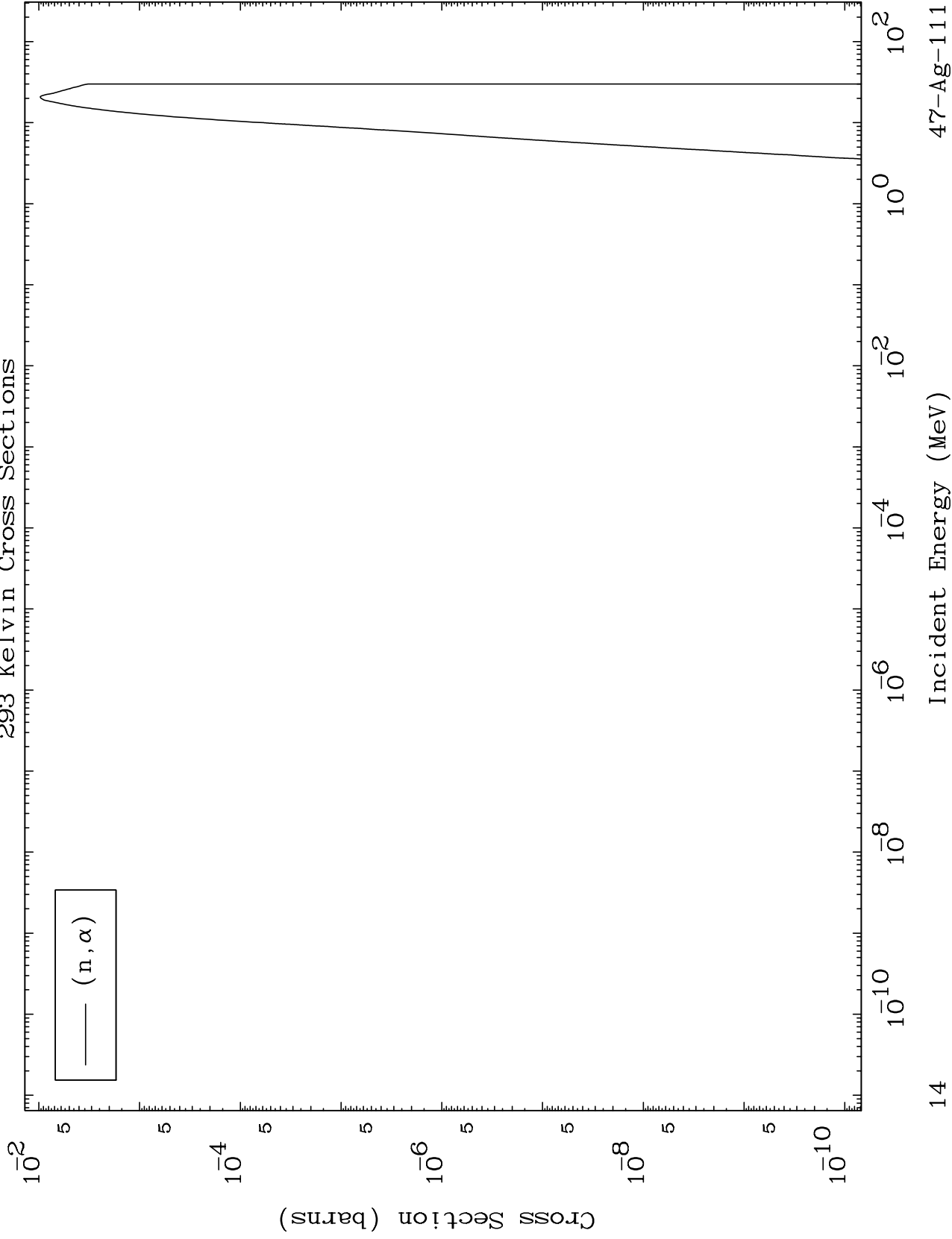
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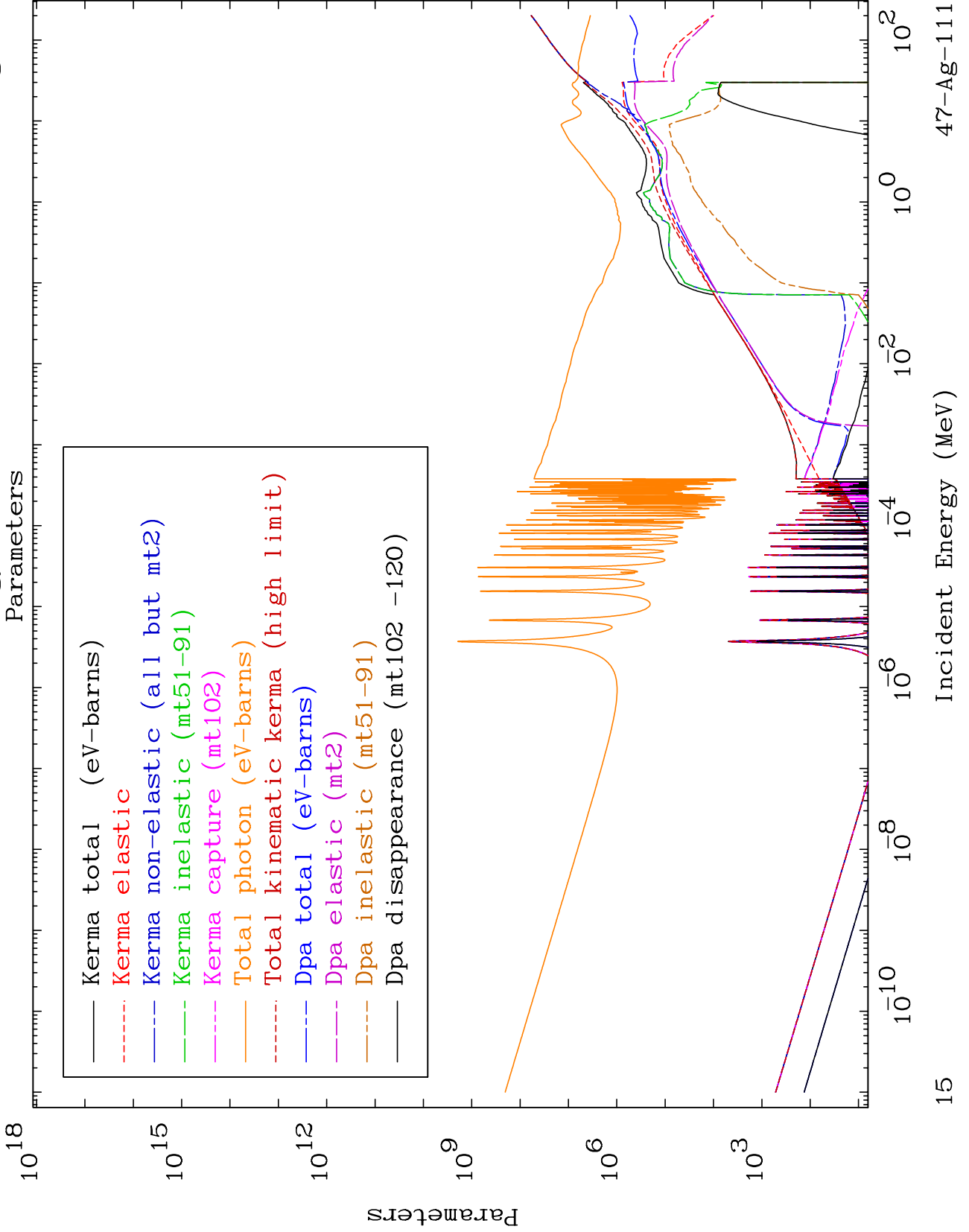
47-Ag-111

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(n, α) Levels
293 Kelvin Cross Sections

47-Ag-111

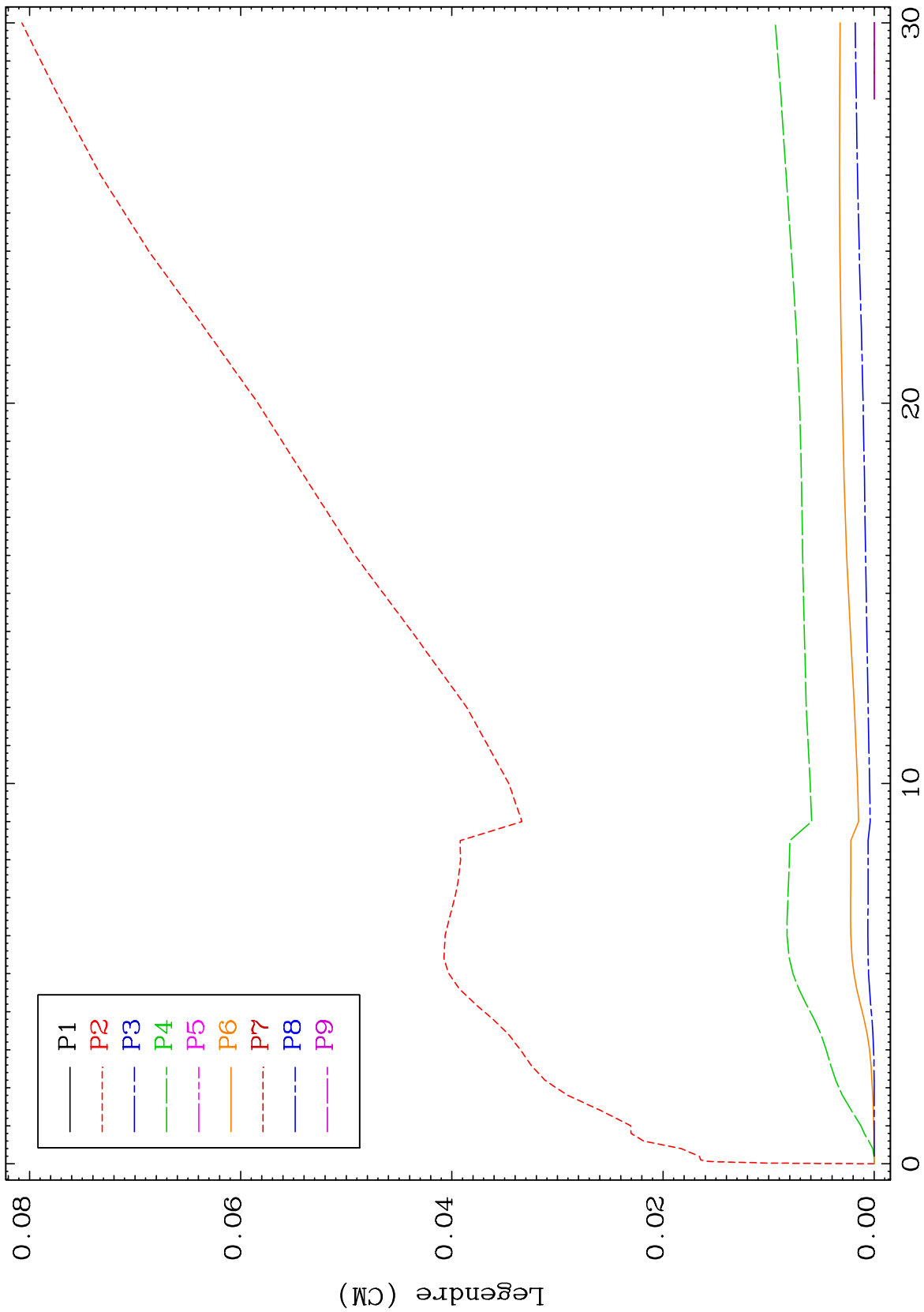




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Elastic Legendre Coefficients

47-Ag-111



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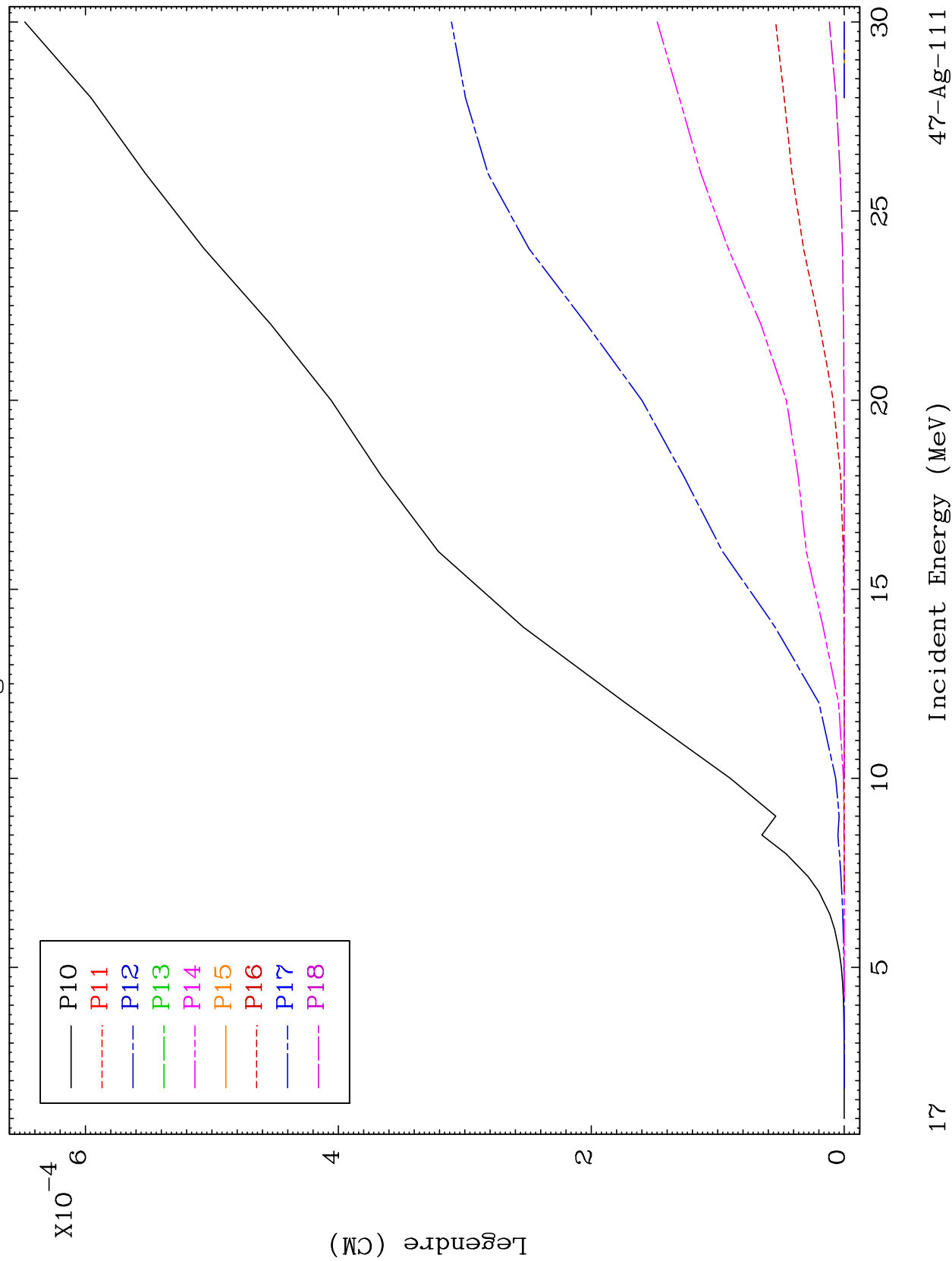
Incident Energy (MeV)

47-Ag-111

MAT 4738

Elastic Legendre Coefficients

47-Ag-111



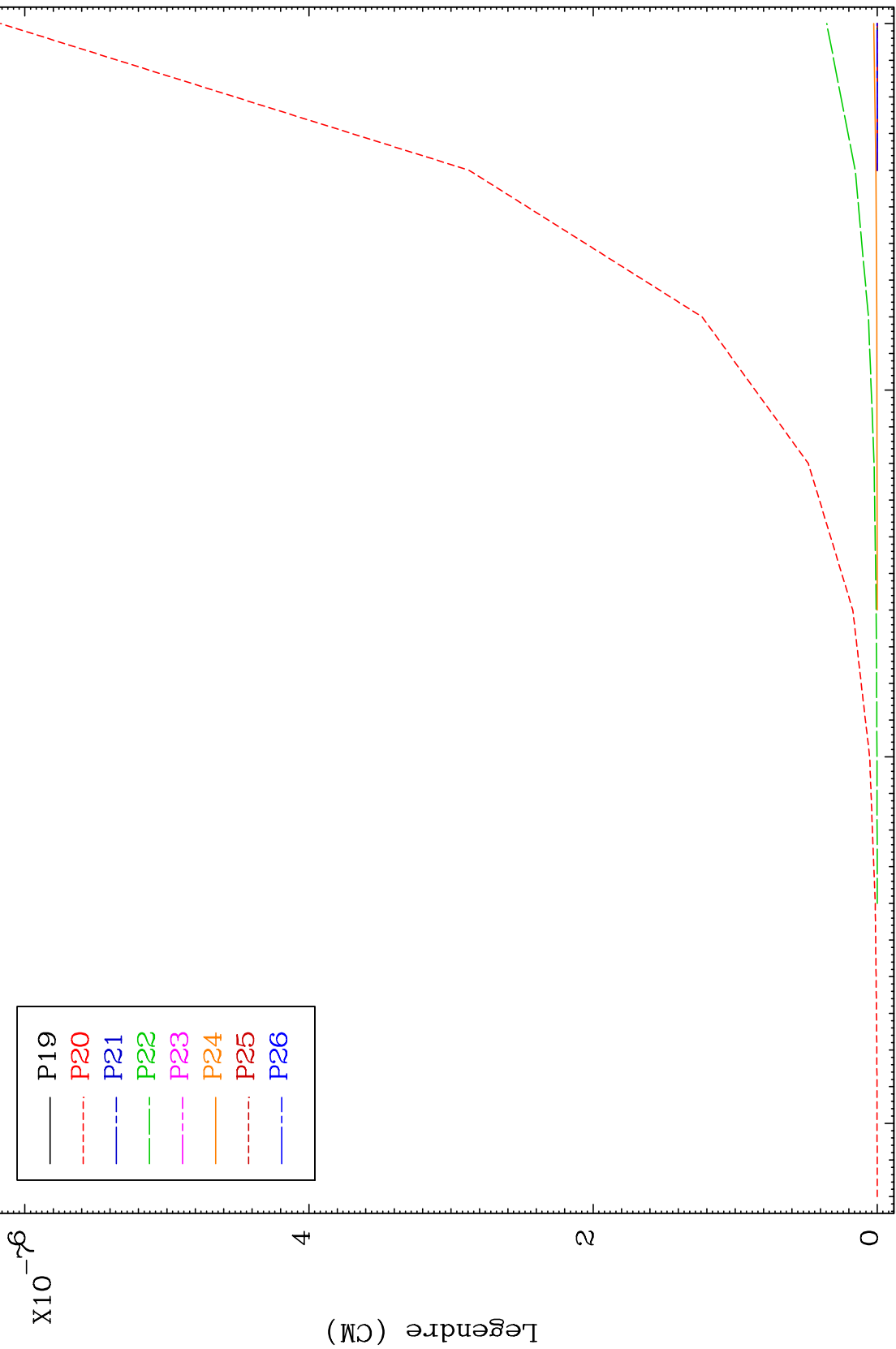
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47-Ag-111

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Elastic Legendre Coefficients

47-Ag-111



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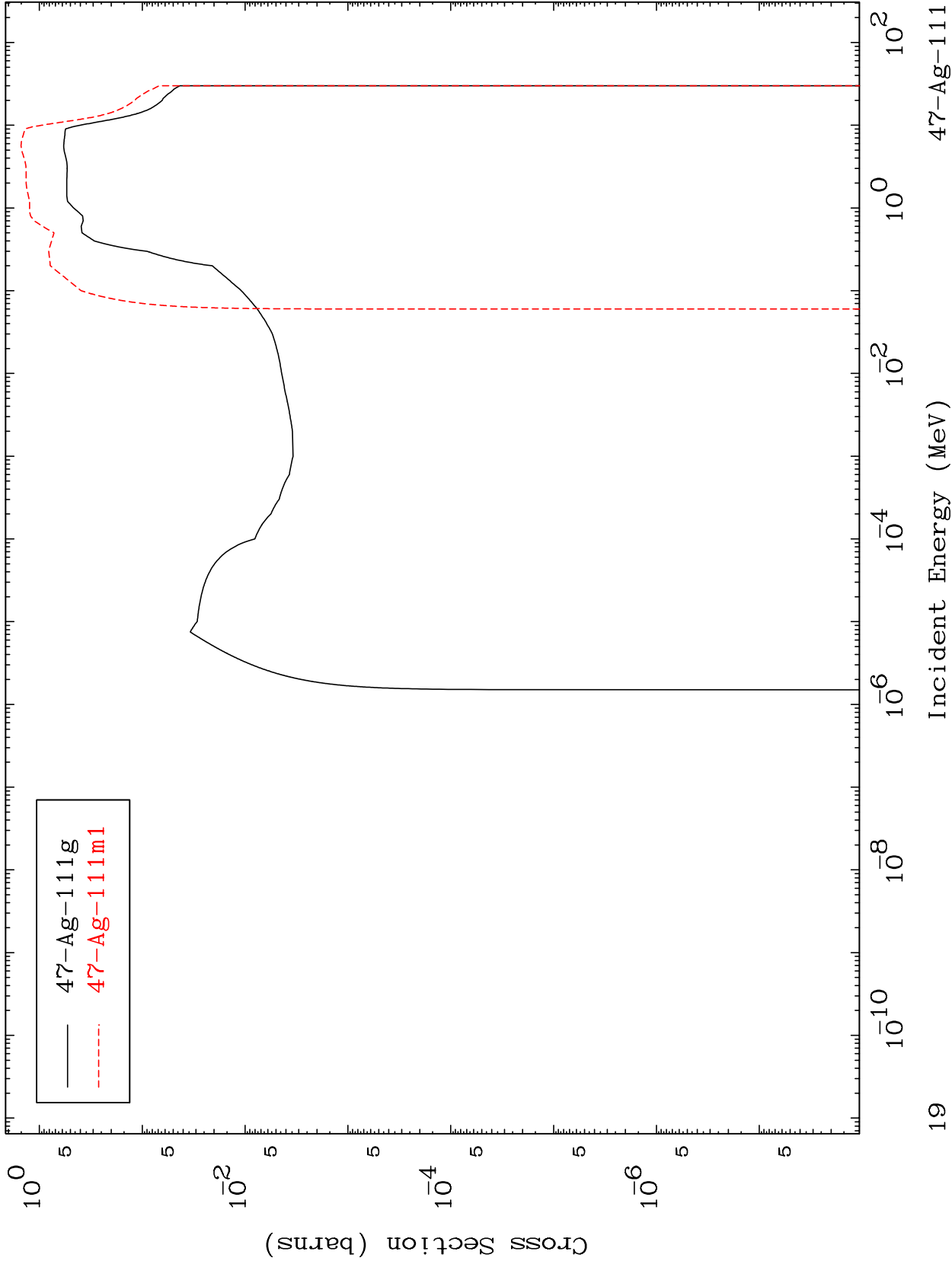
Incident Energy (MeV)

47-Ag-111

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47-Ag-111

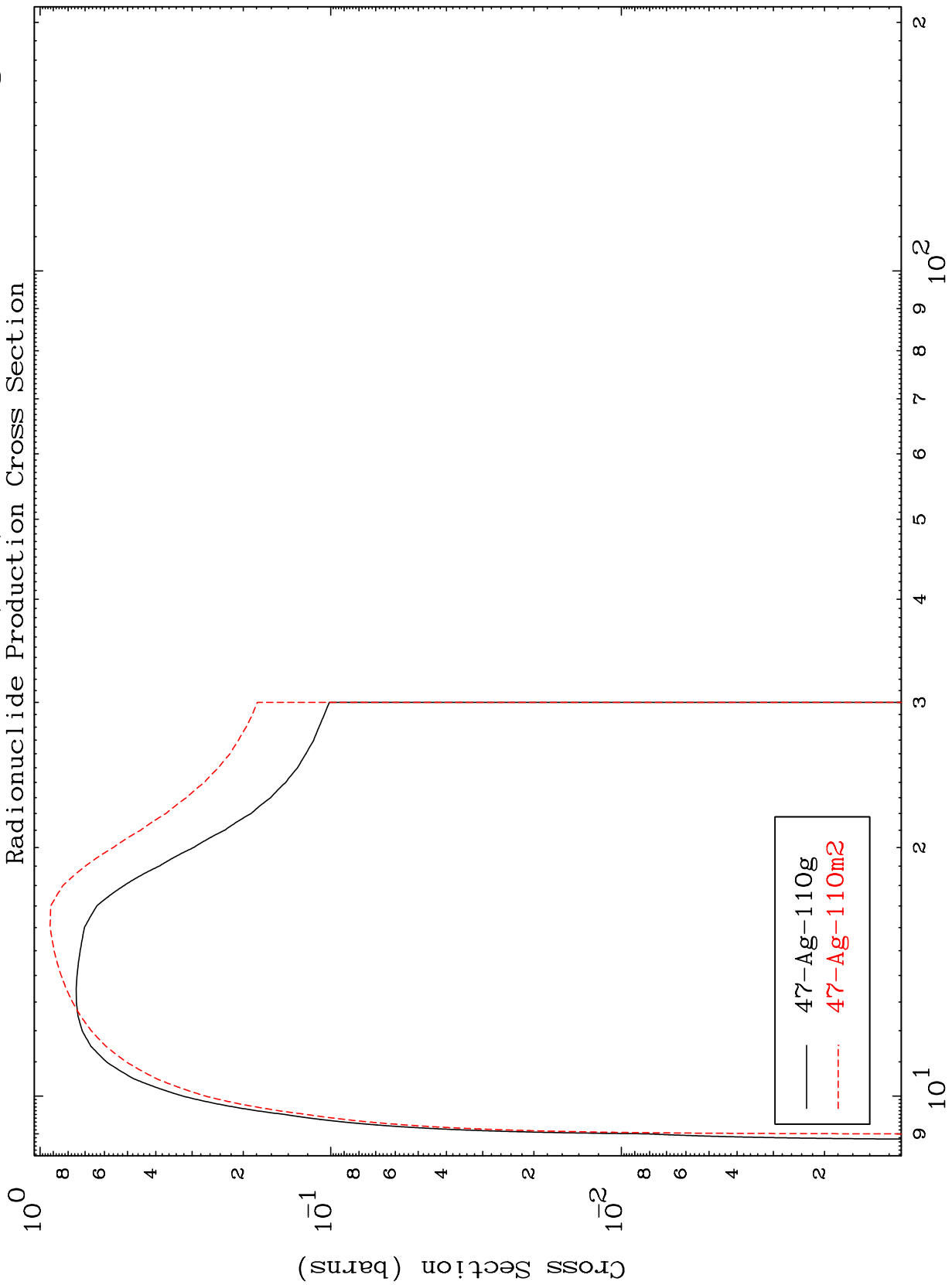
Inelastic
Radionuclide Production Cross Section



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47-Ag-111

(n,2n)
Radionuclide Production Cross Section



— 47-Ag-110g
- - - 47-Ag-110m2

47-Ag-111

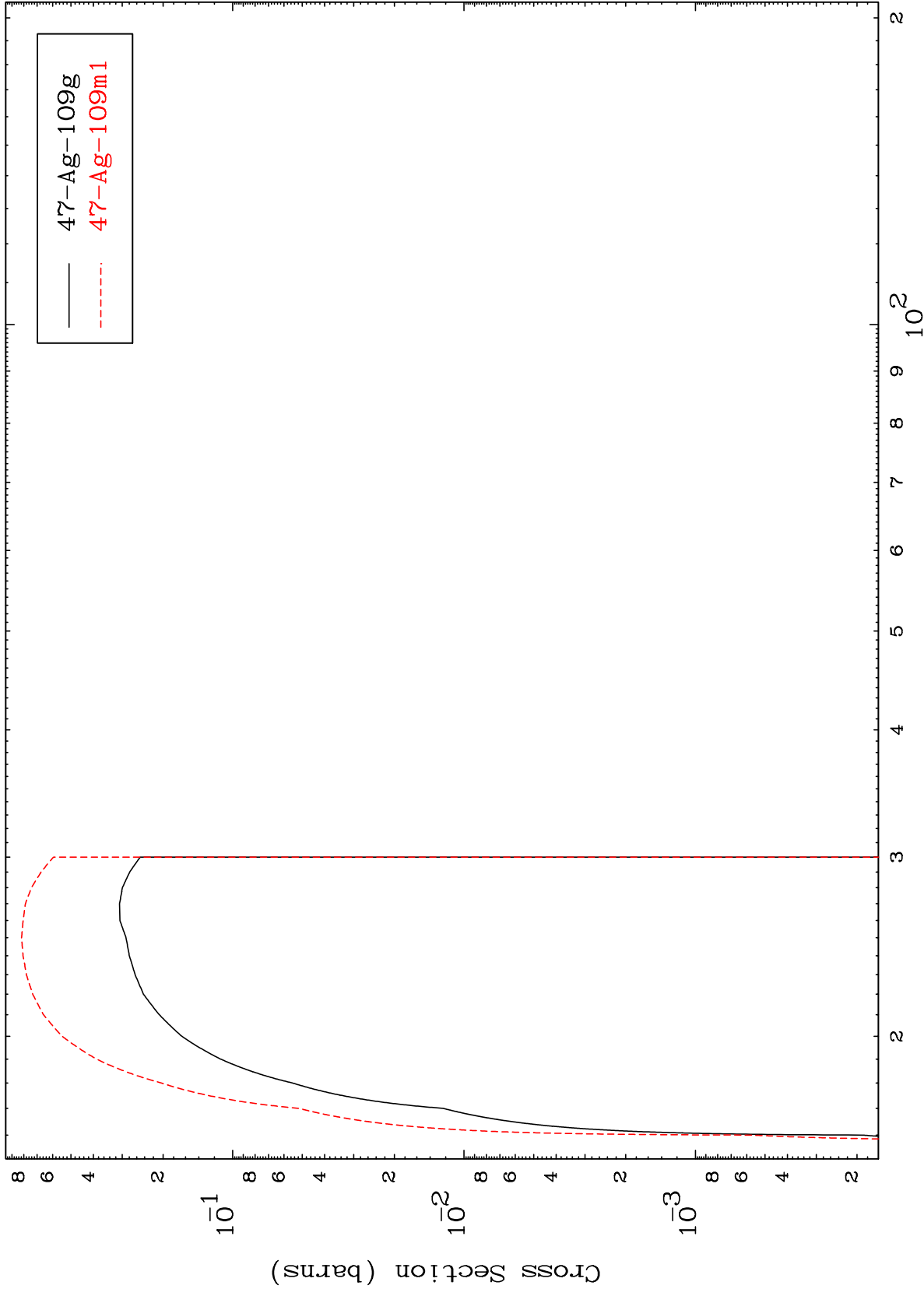
Incident Energy (MeV)

20

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47-Ag-111

(n,3n)
Radionuclide Production Cross Section



21

Incident Energy (MeV)

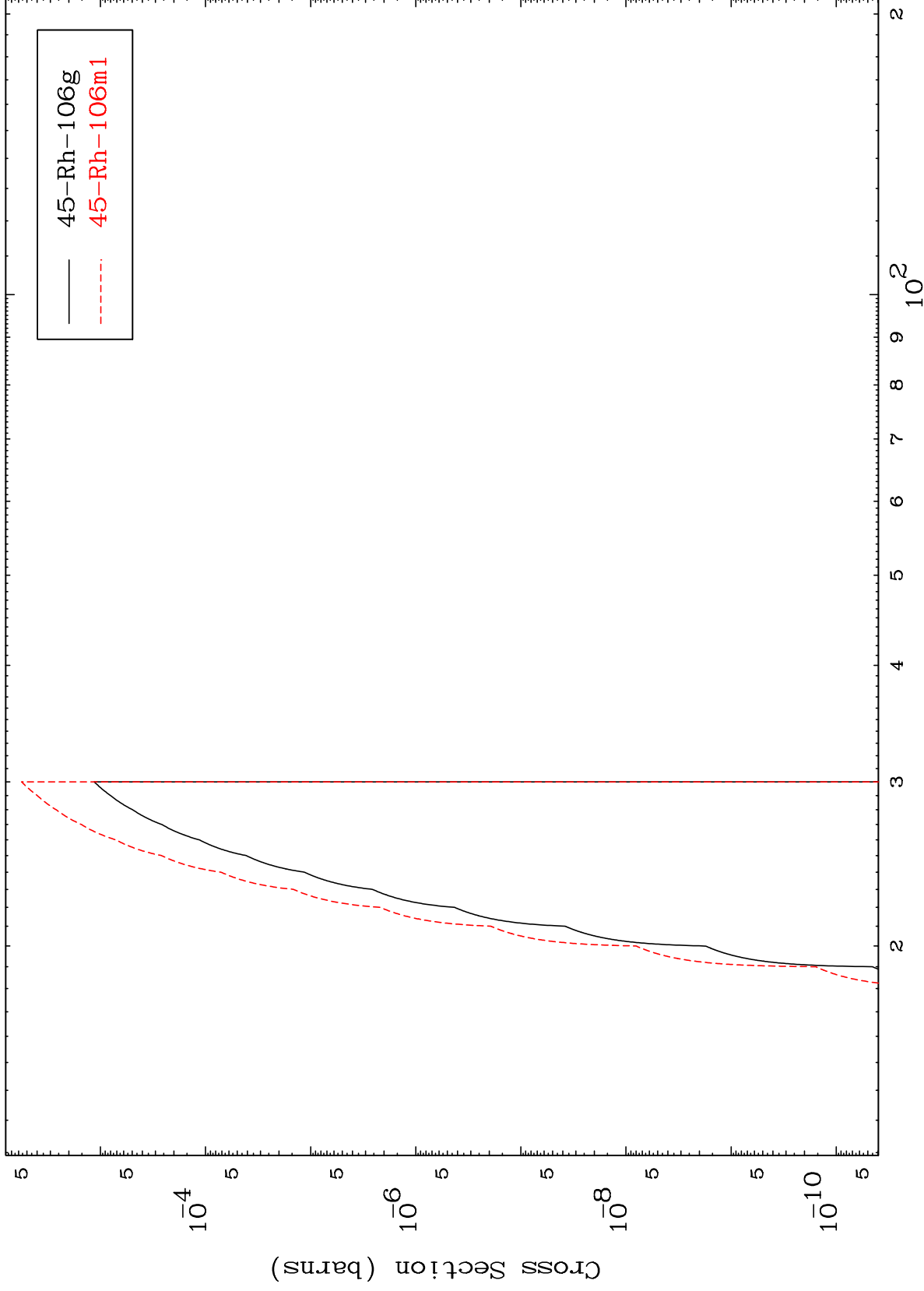
47-Ag-111

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(n,2n) α

47-Ag-111

Radionuclide Production Cross Section



22

Incident Energy (MeV)

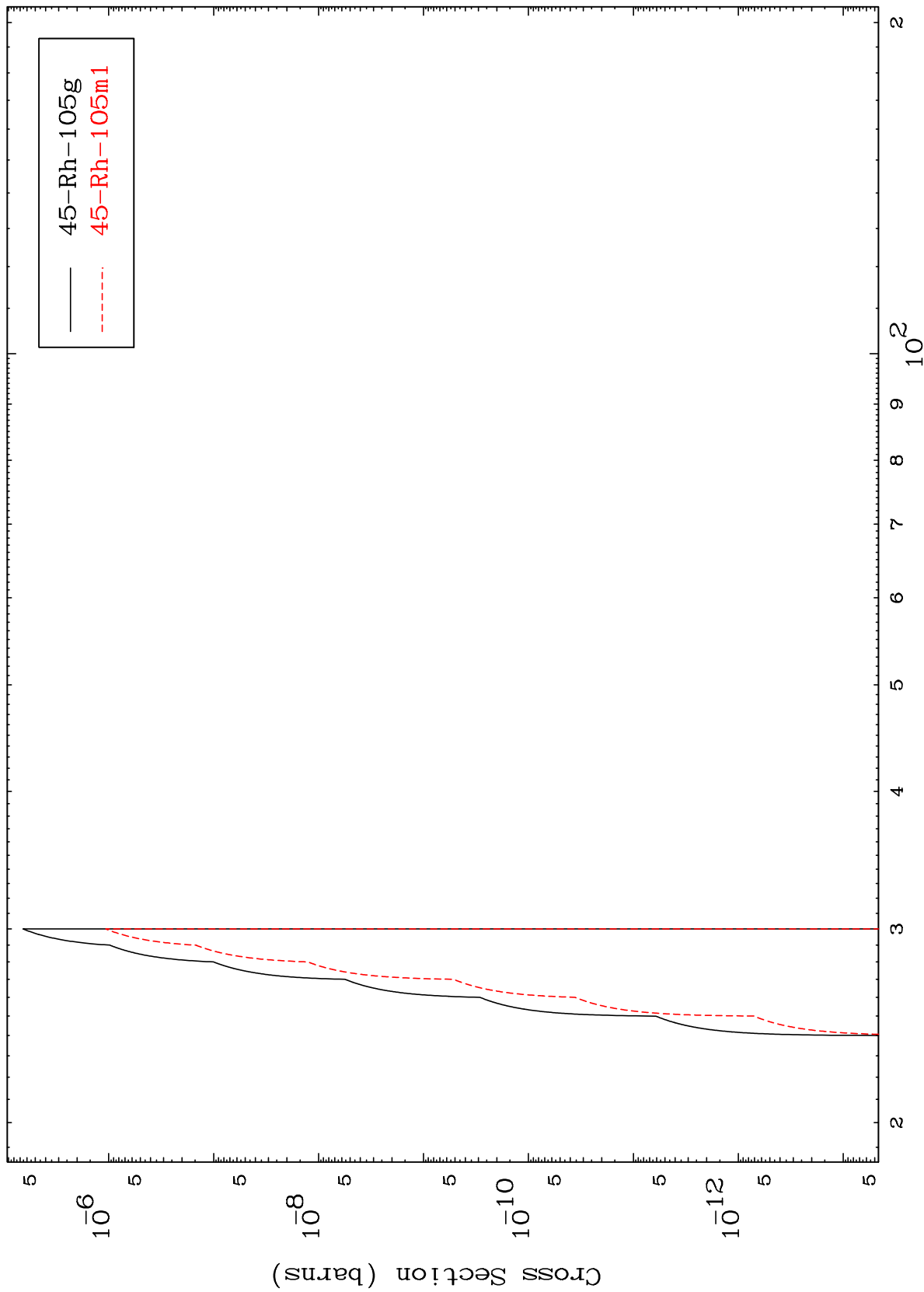
47-Ag-111

MAT 4738

(n,3n) α

47-Ag-111

Radionuclide Production Cross Section



23

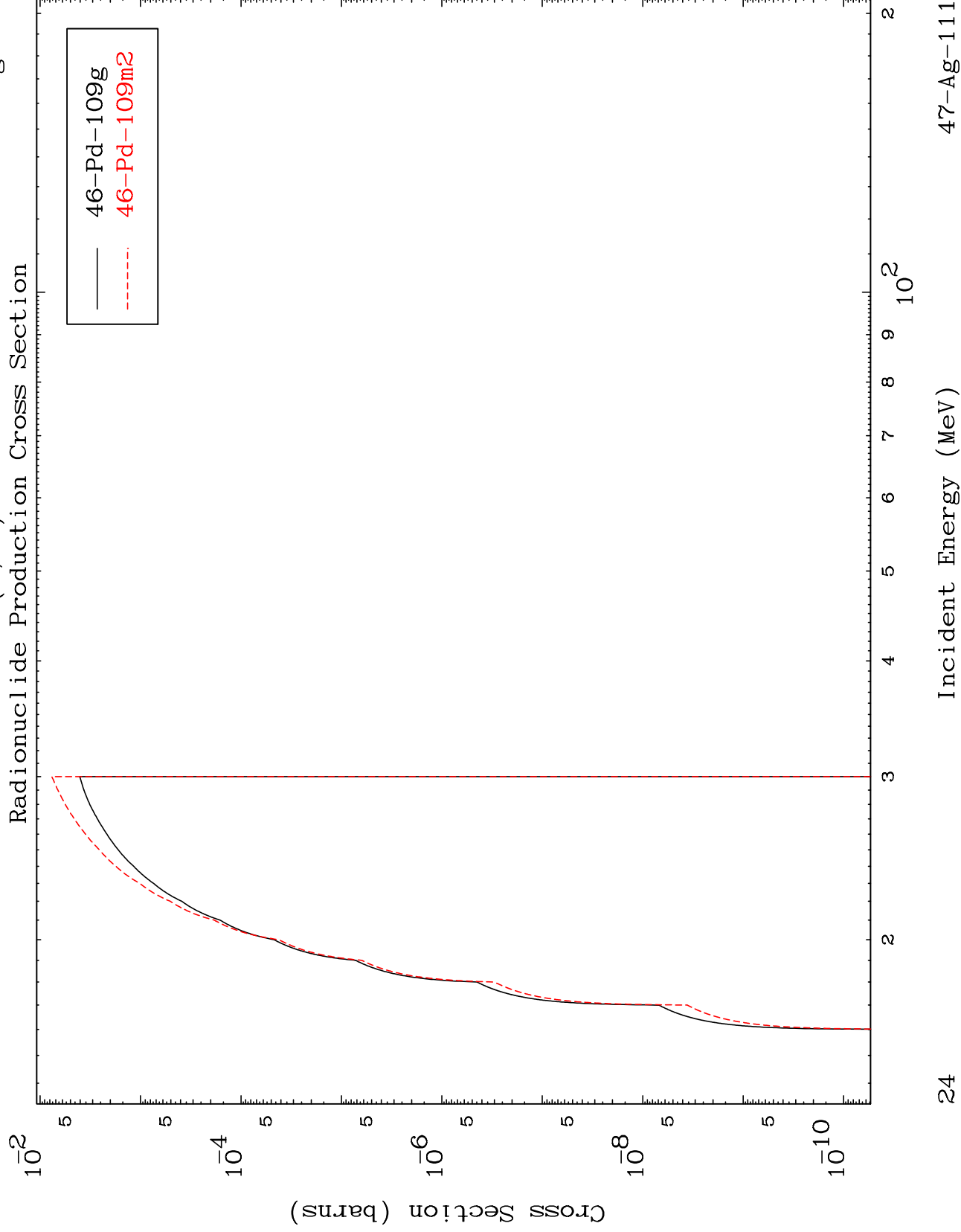
Incident Energy (MeV)

47-Ag-111

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(n,n') d

47-Ag-111



24

Incident Energy (MeV)

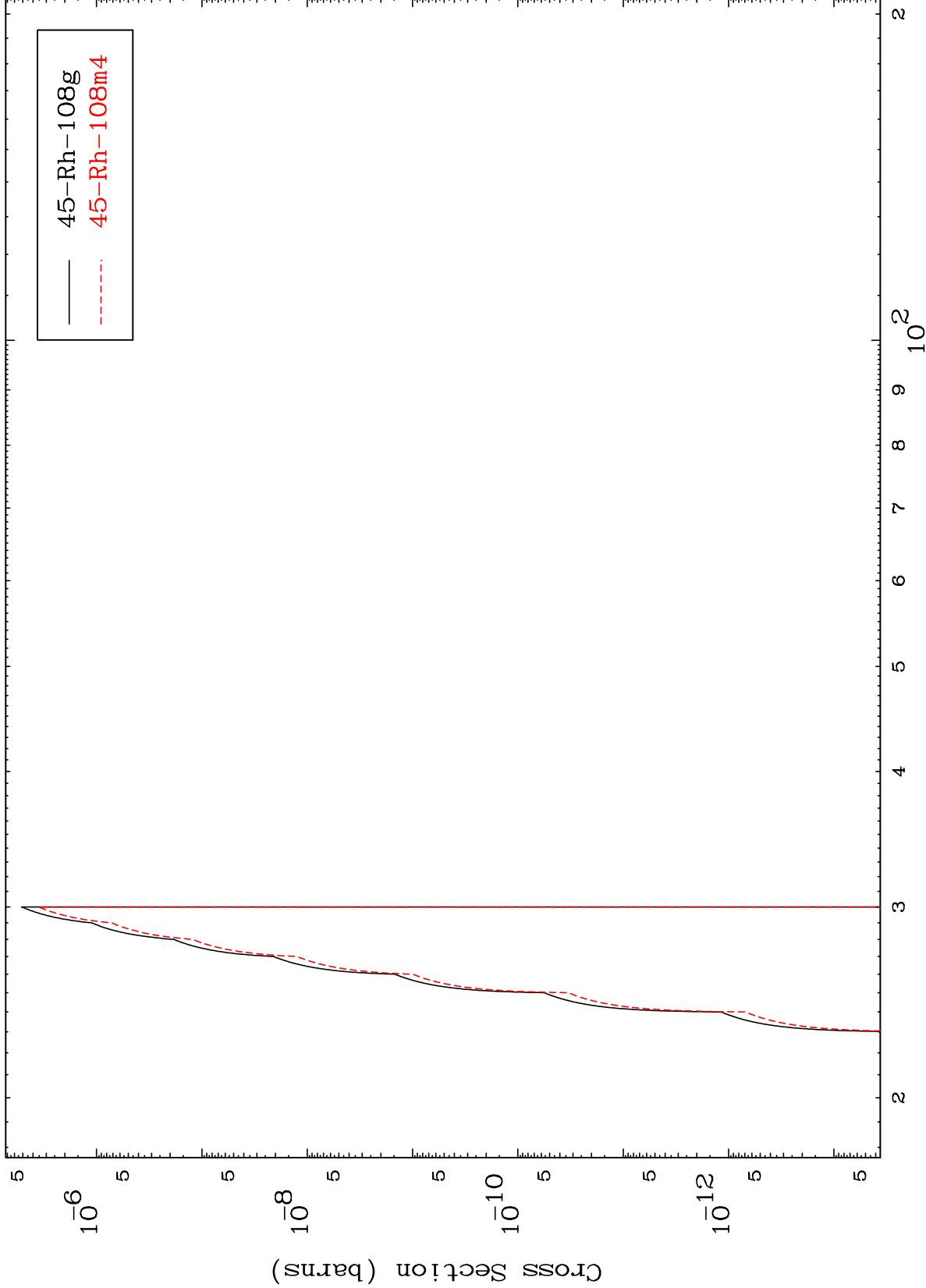
47-Ag-111

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(n,n') He-3

47-Ag-111

Radionuclide Production Cross Section



45-Rh-108g
45-Rh-108m4

25

Incident Energy (MeV)

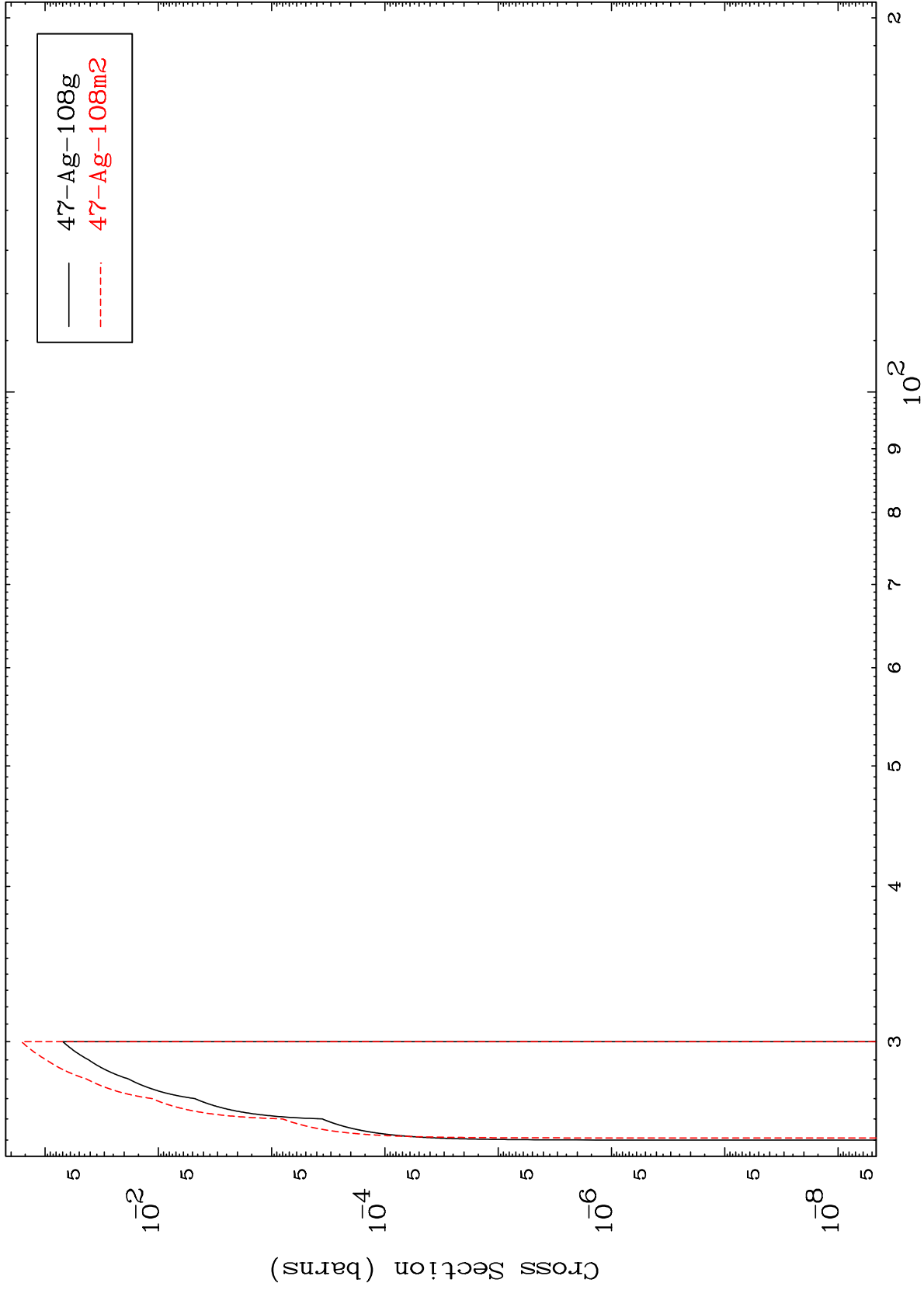
47-Ag-111

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(n,4n)

47-Ag-111

Radionuclide Production Cross Section

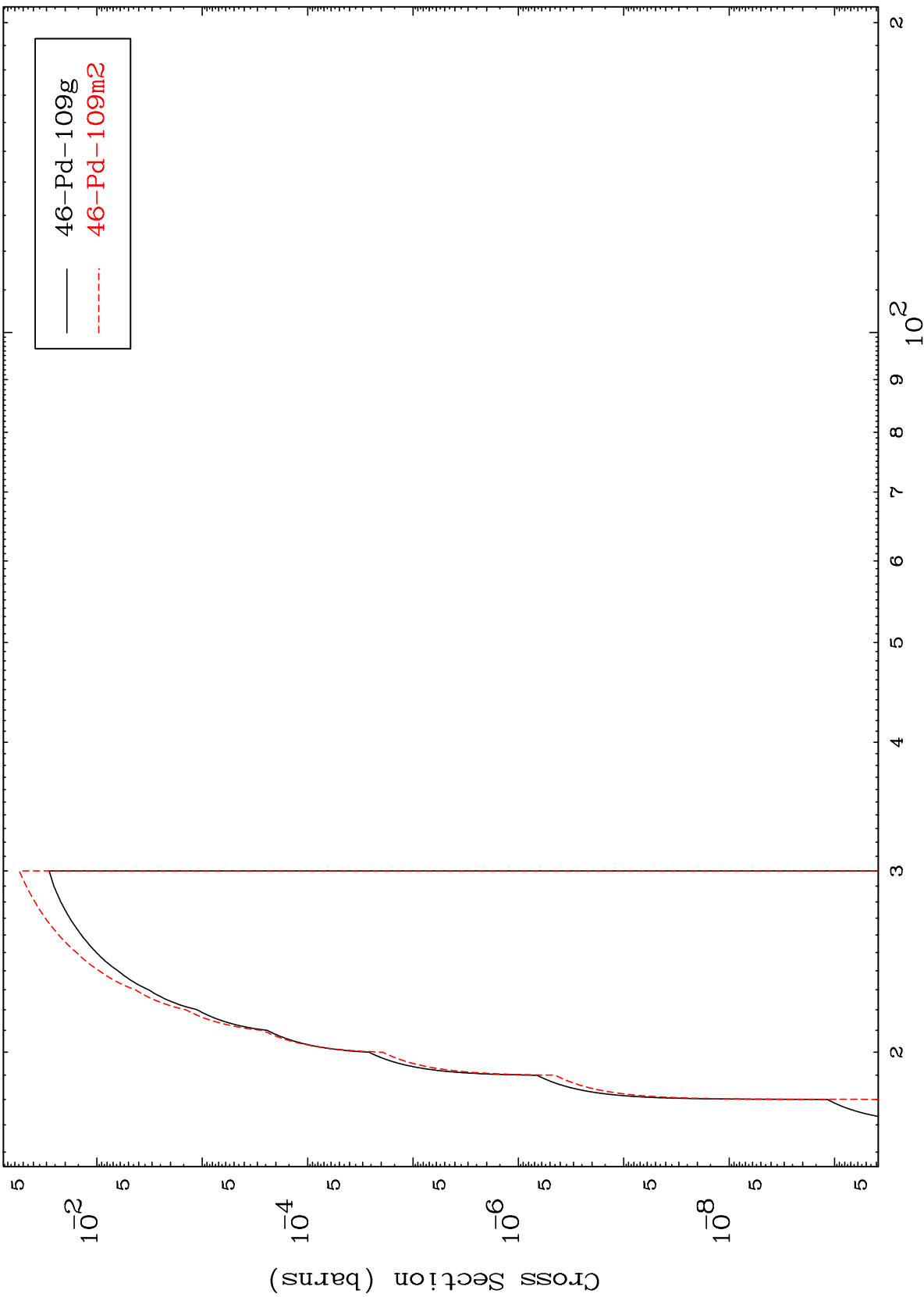


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Incident Energy (MeV)

47-Ag-111

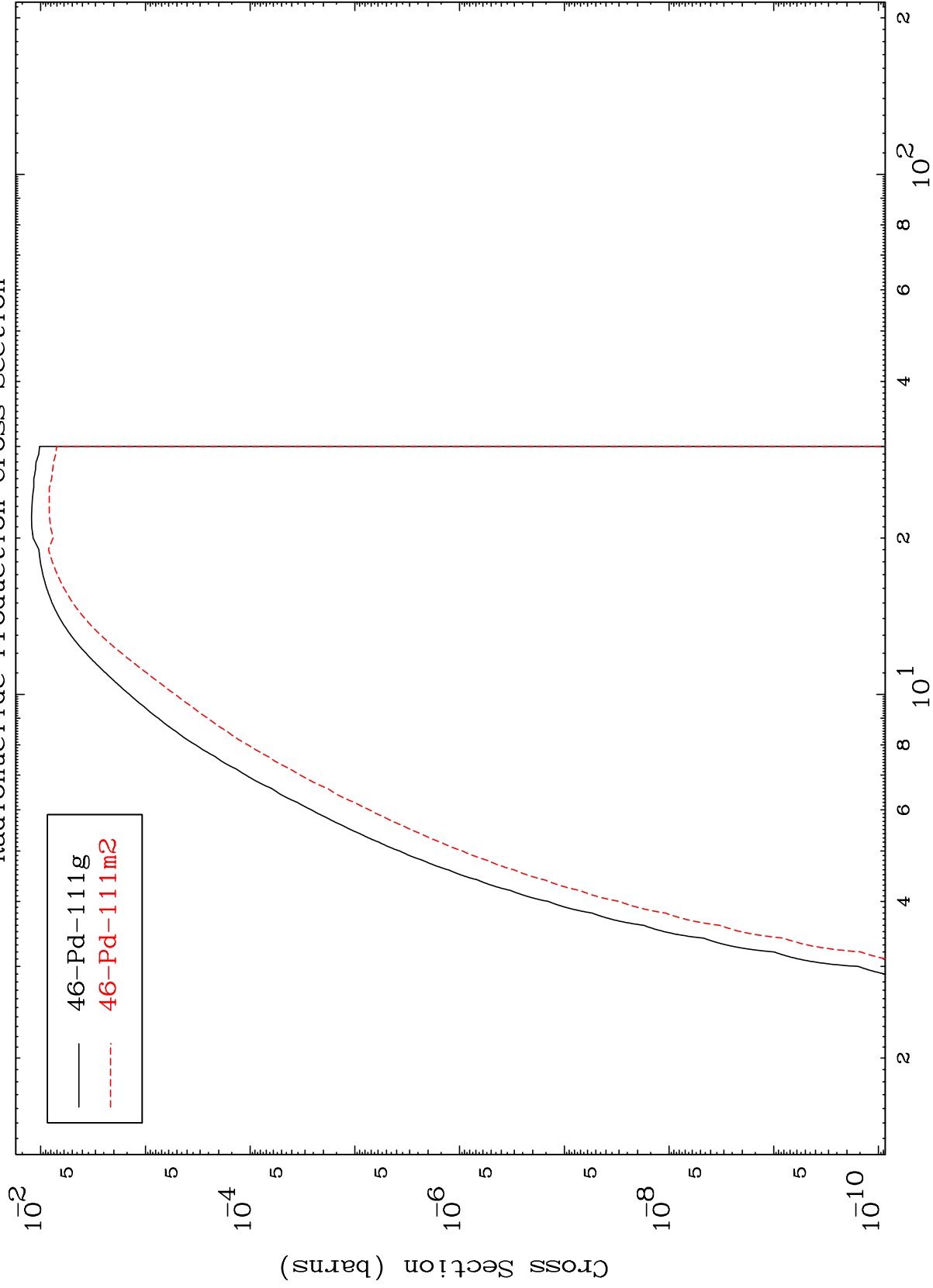
Radionuclide Production Cross Section



MAT 4738

47-Ag-111

Radionuclide Production Cross Section

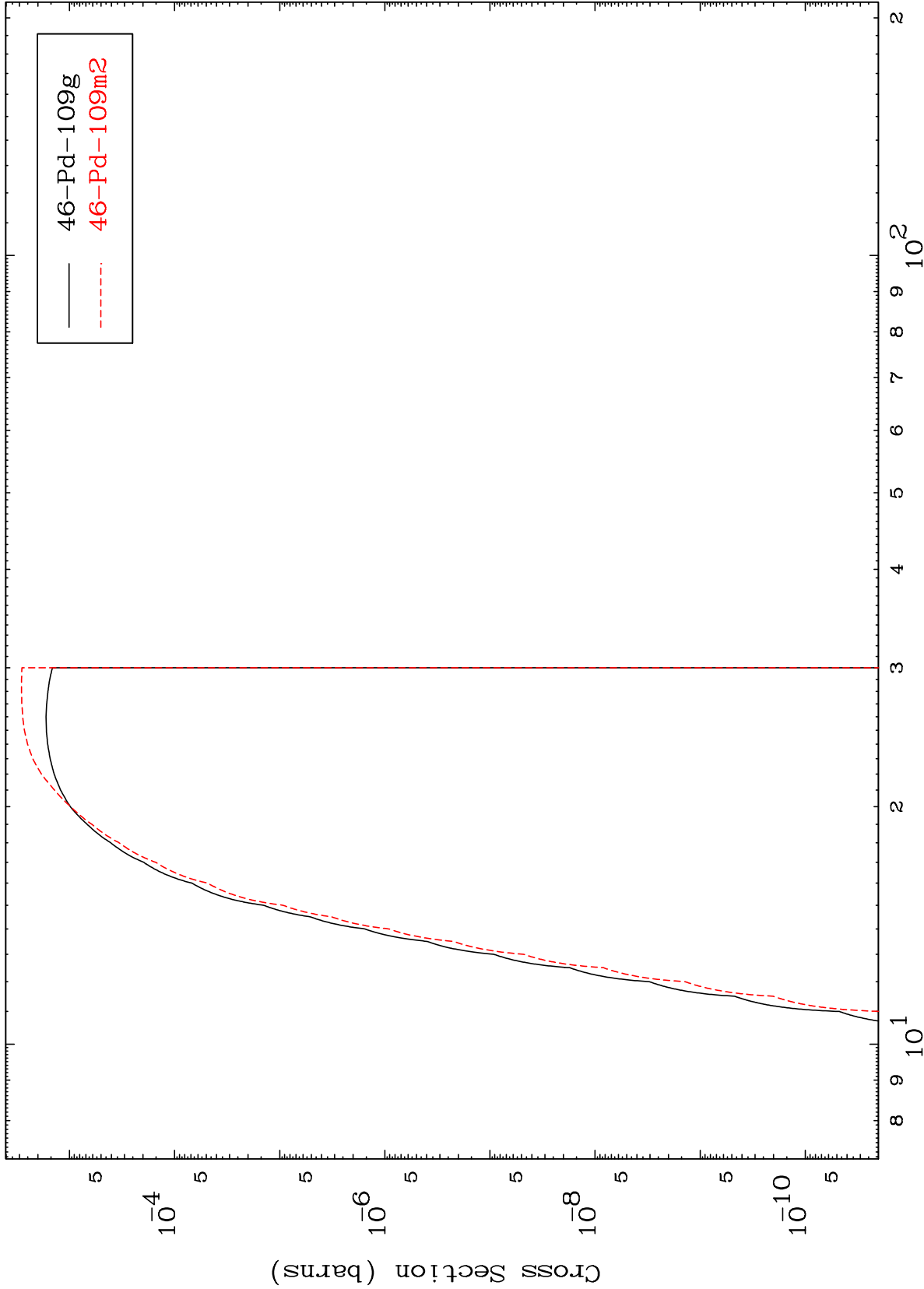


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Incident Energy (MeV)

47-Ag-111

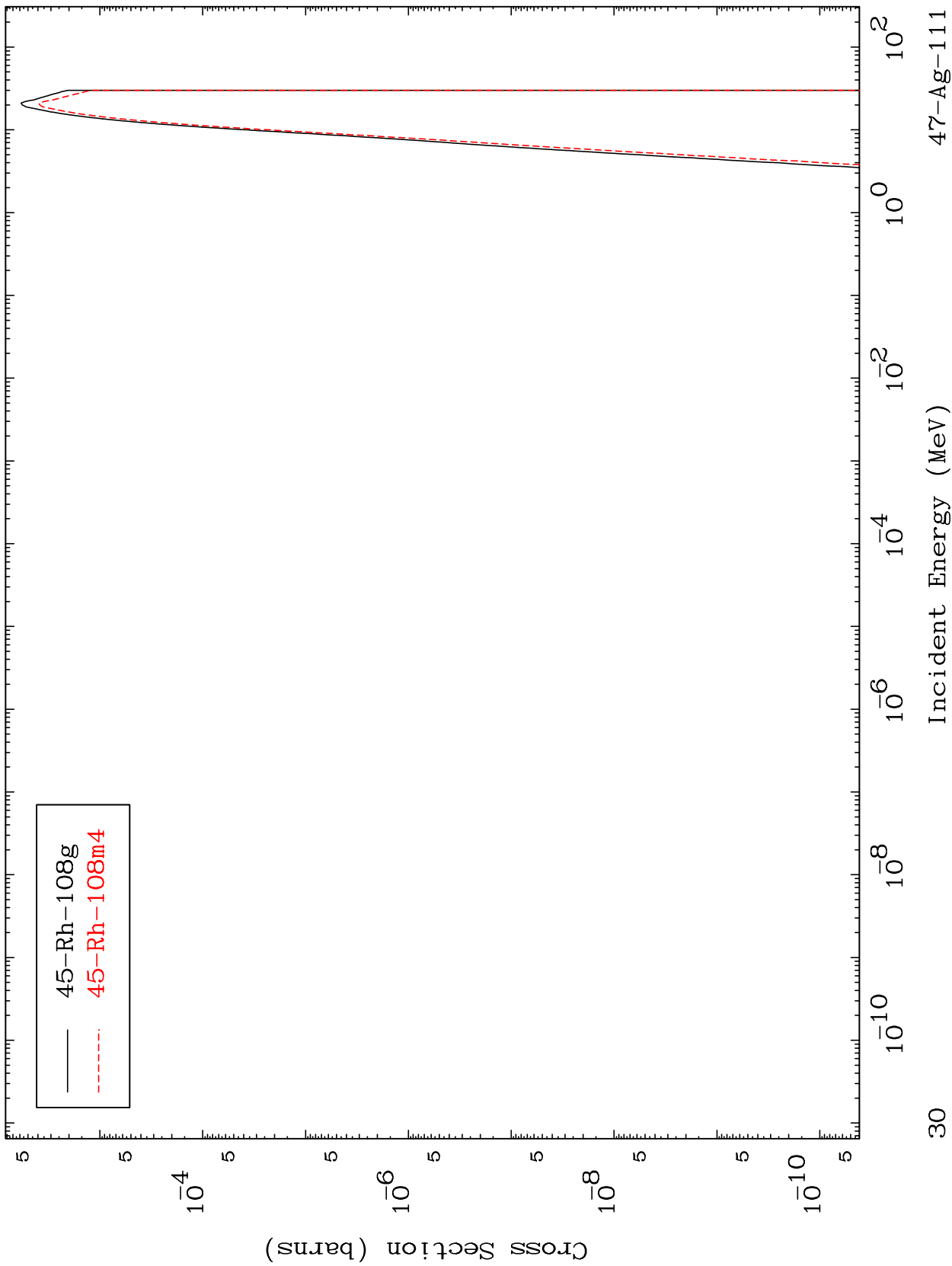
(n, t)
Radionuclide Production Cross Section



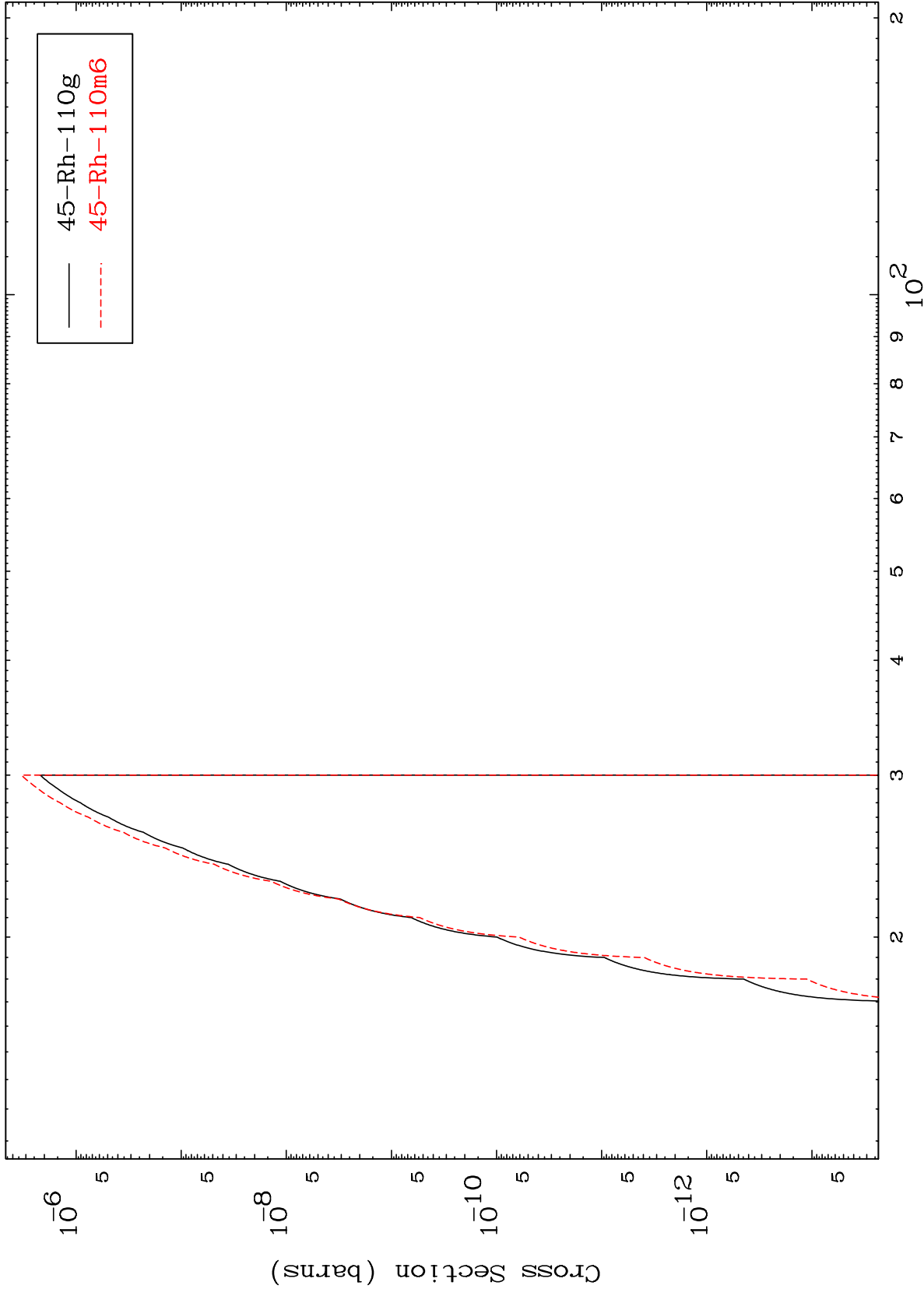
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47-Ag-111

(n, α)
Radionuclide Production Cross Section



(n,2p)
Radionuclide Production Cross Section



Radionuclide Production Cross Section

