

Program EVALPLOT
(Version 2015-2)

by

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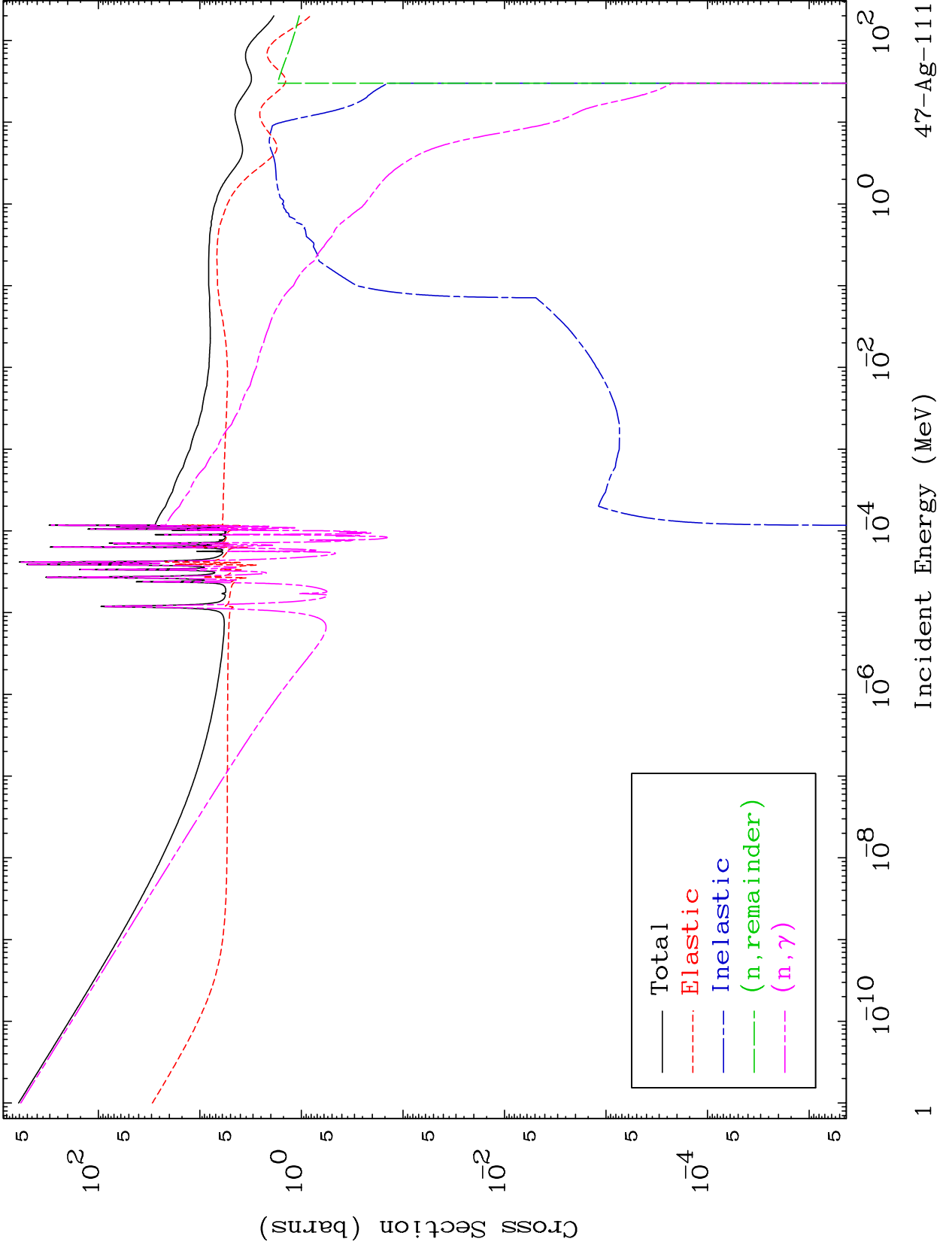
Press Mouse Button to Start

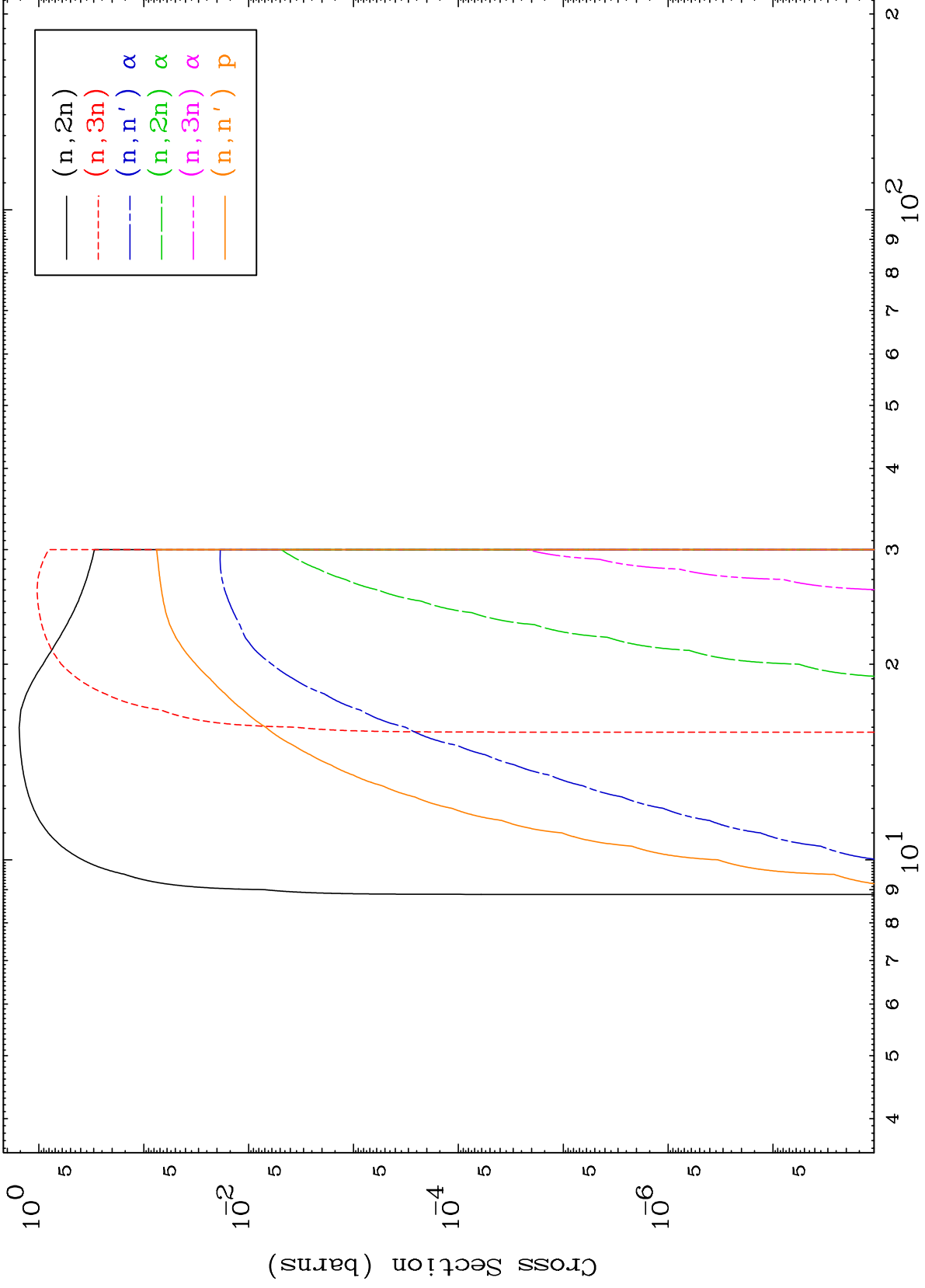
MAT 4738

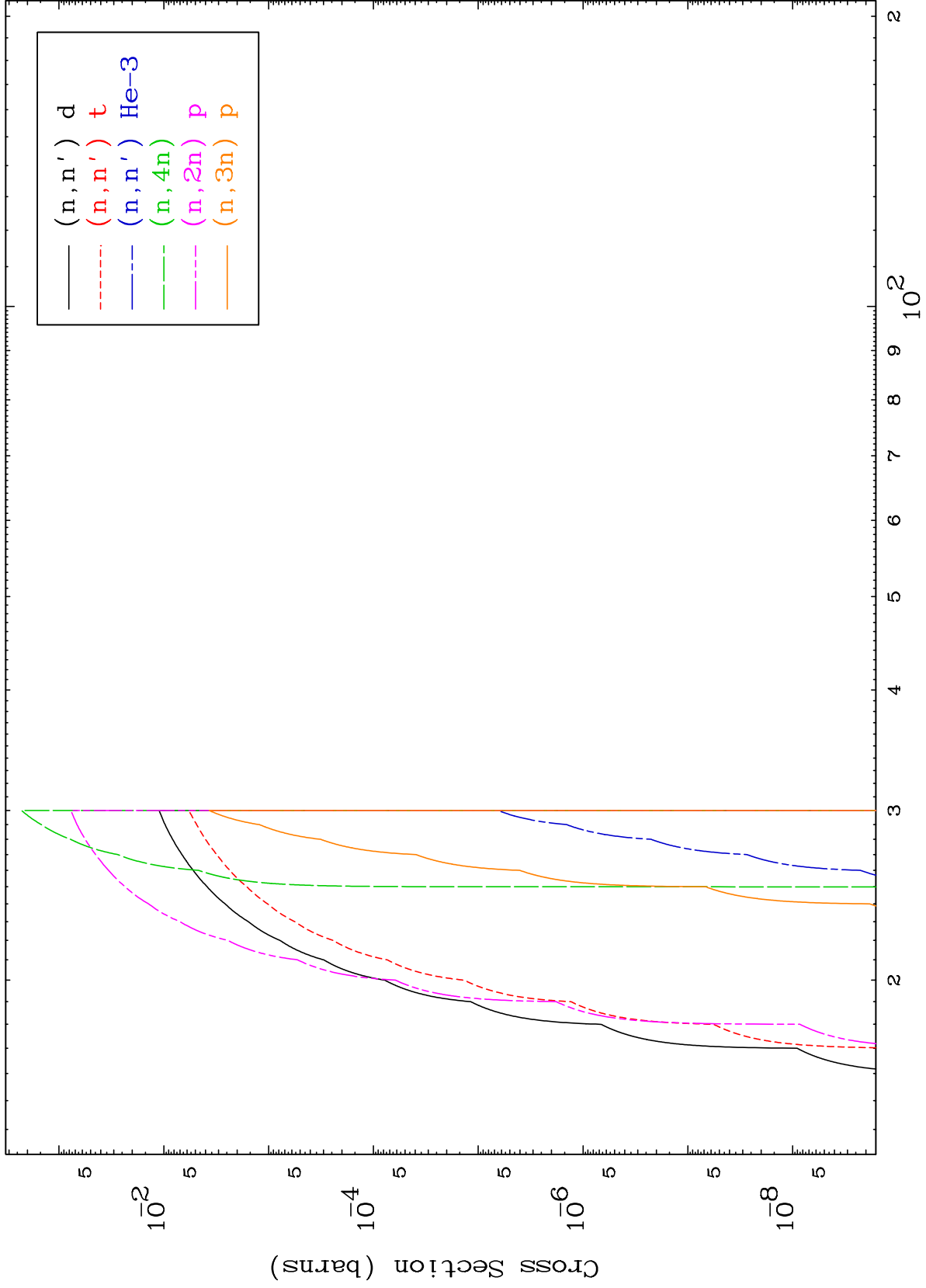
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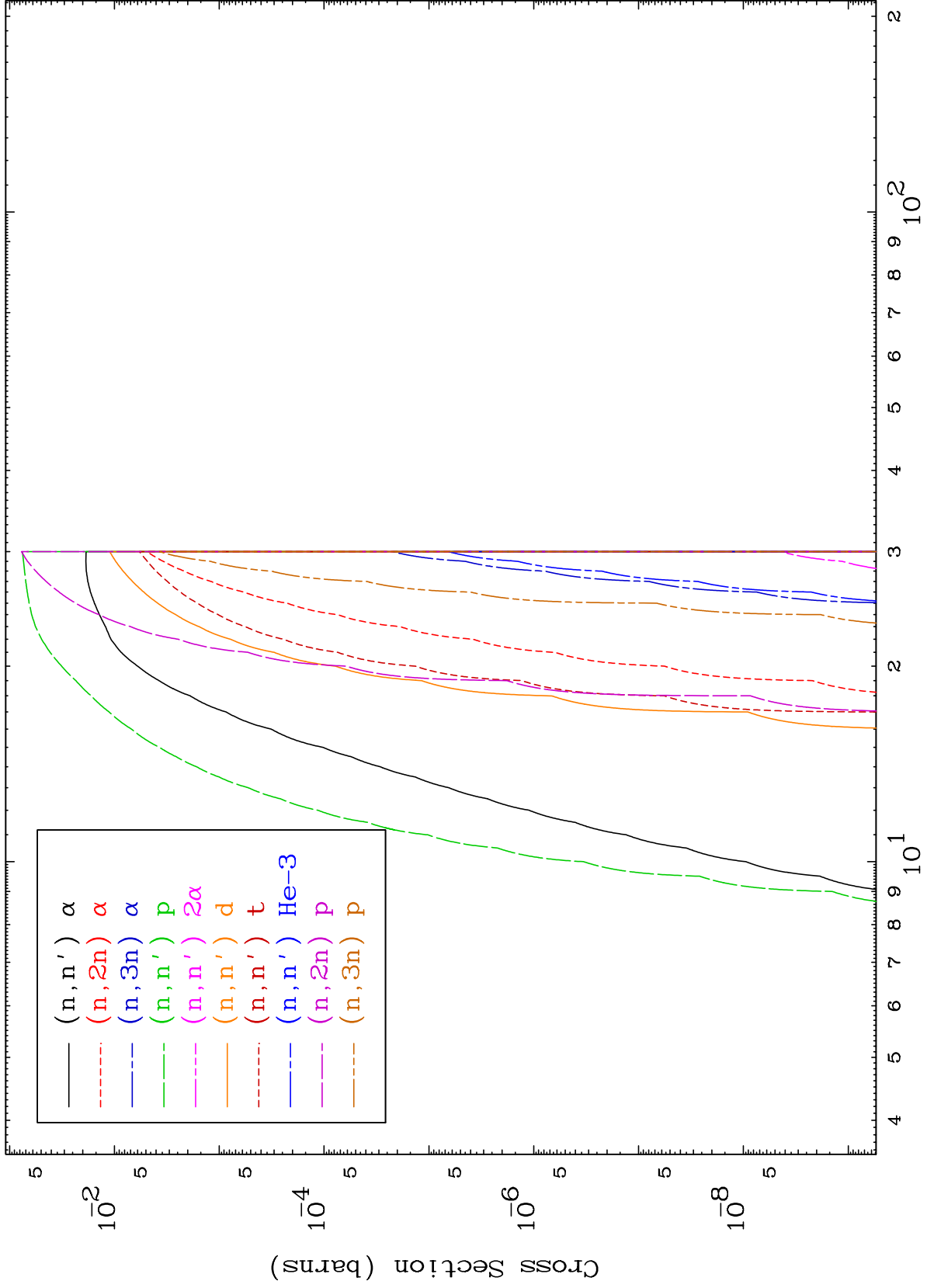
47-Ag-111

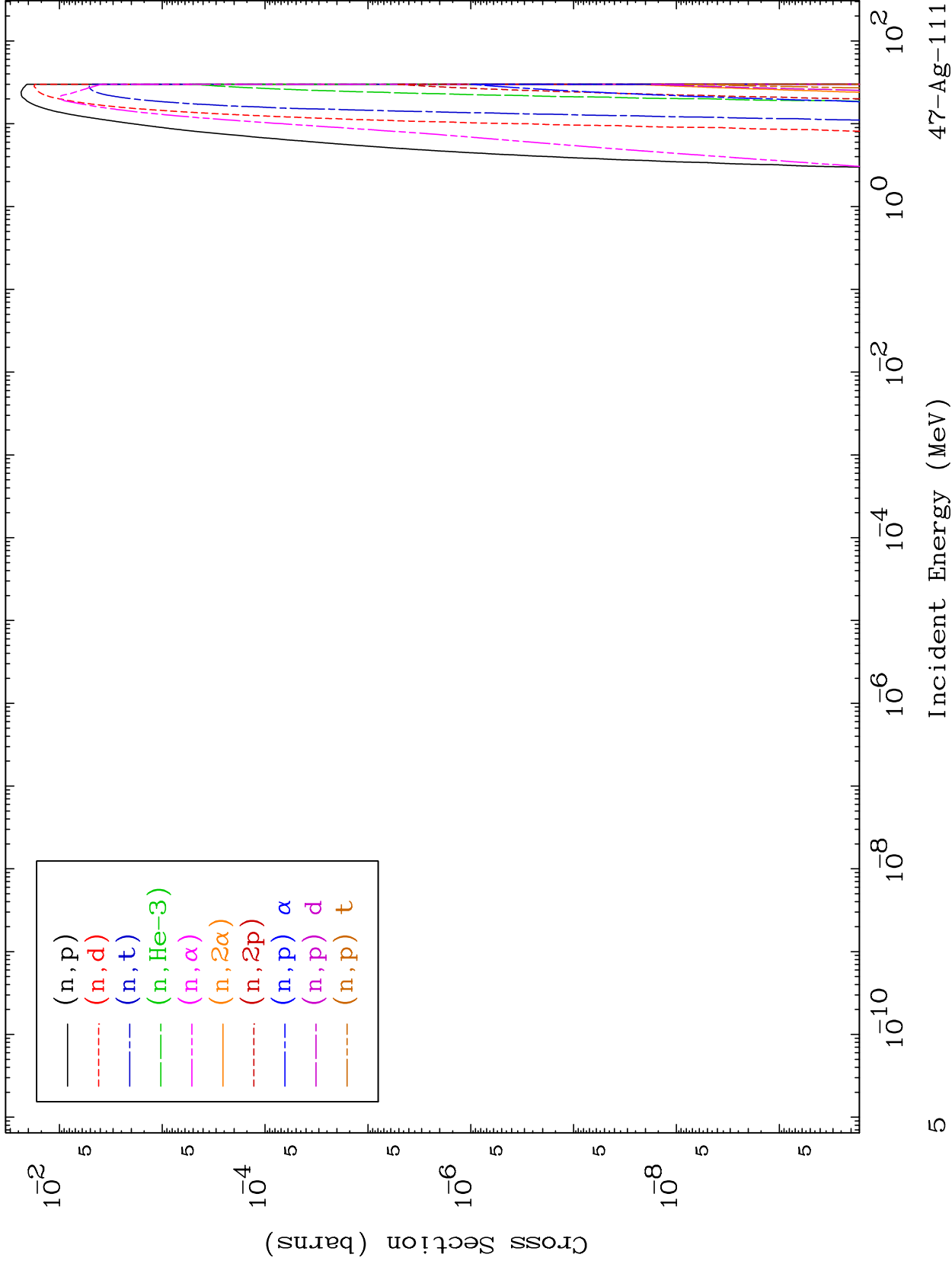
293 Kelvin Cross Sections







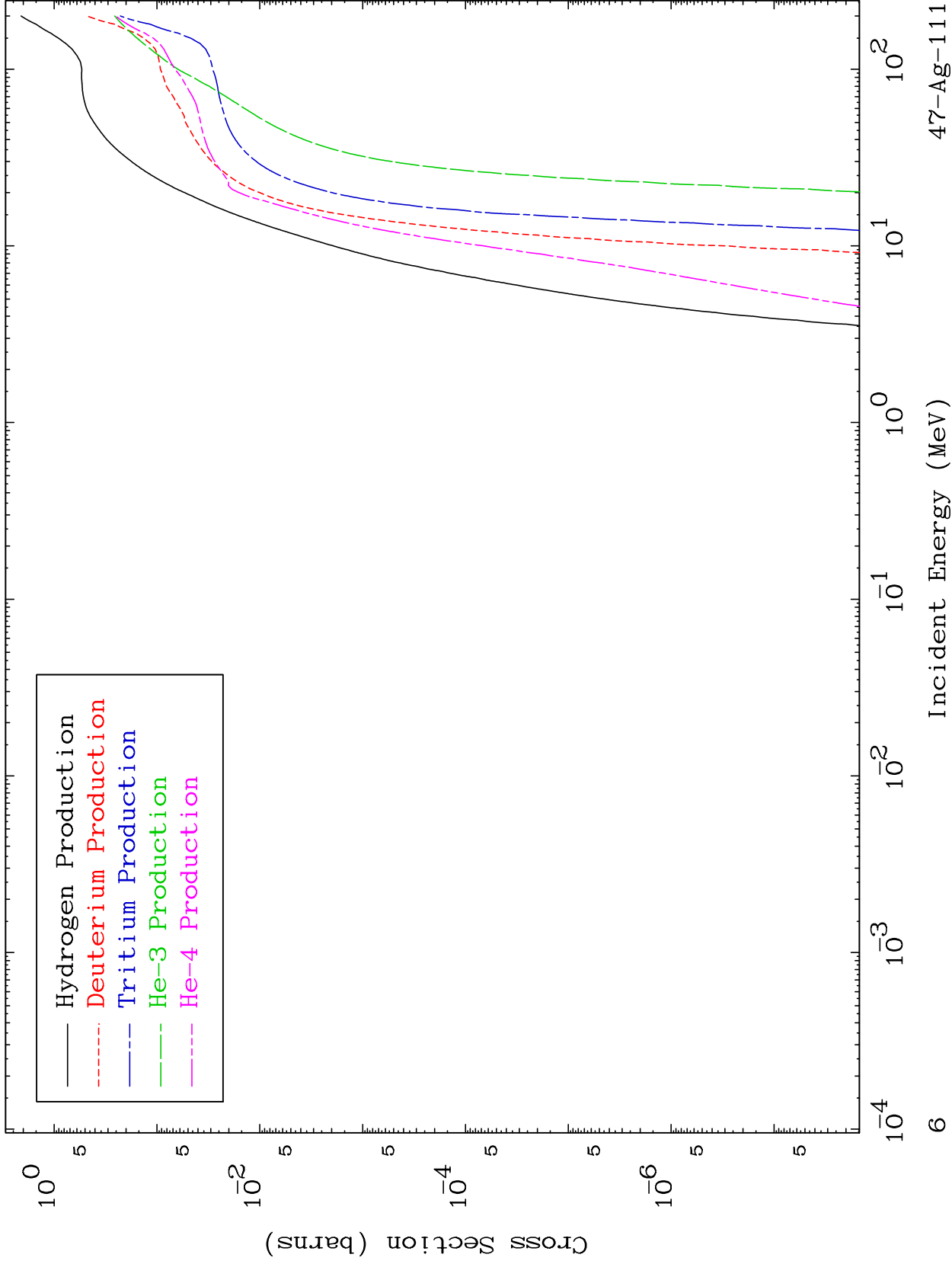




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Particle Production
293 Kelvin Cross Sections

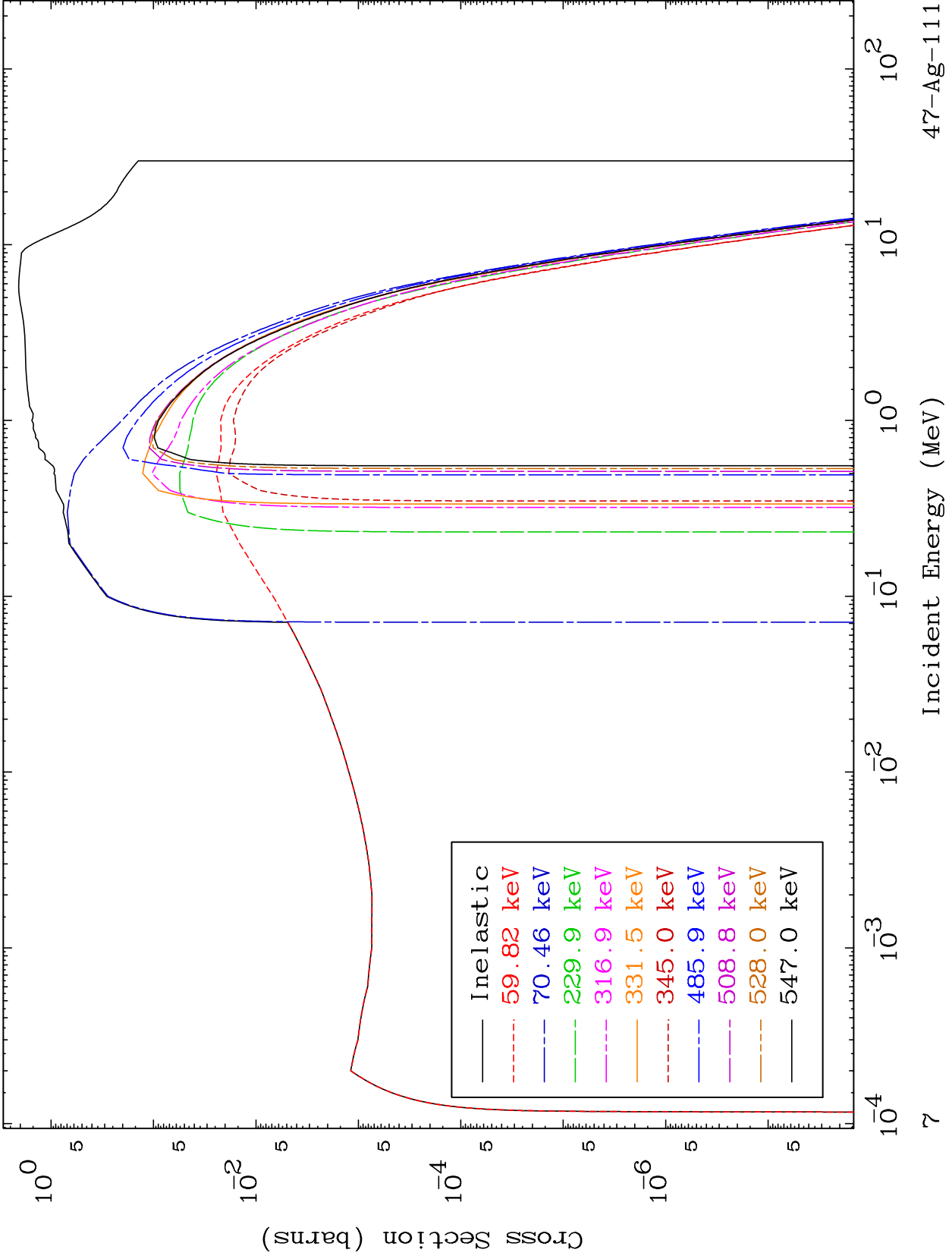
47-Ag-111



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293 Kelvin Cross Sections
(n,n') Level

47-Ag-111



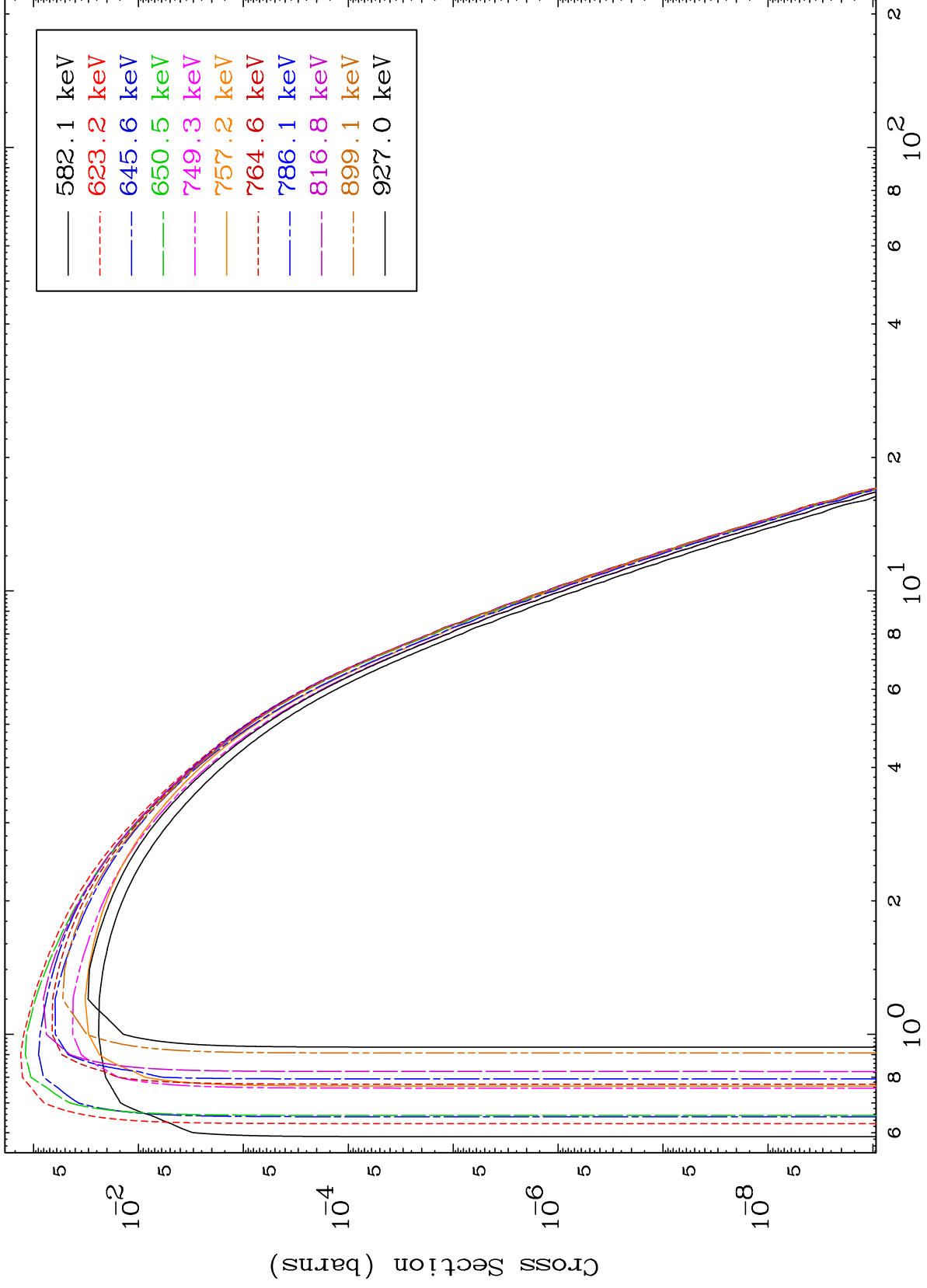
47-Ag-111

Incident Energy (MeV)

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(n,n') Level
293 Kelvin Cross Sections

47-Ag-111



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Incident Energy (MeV)

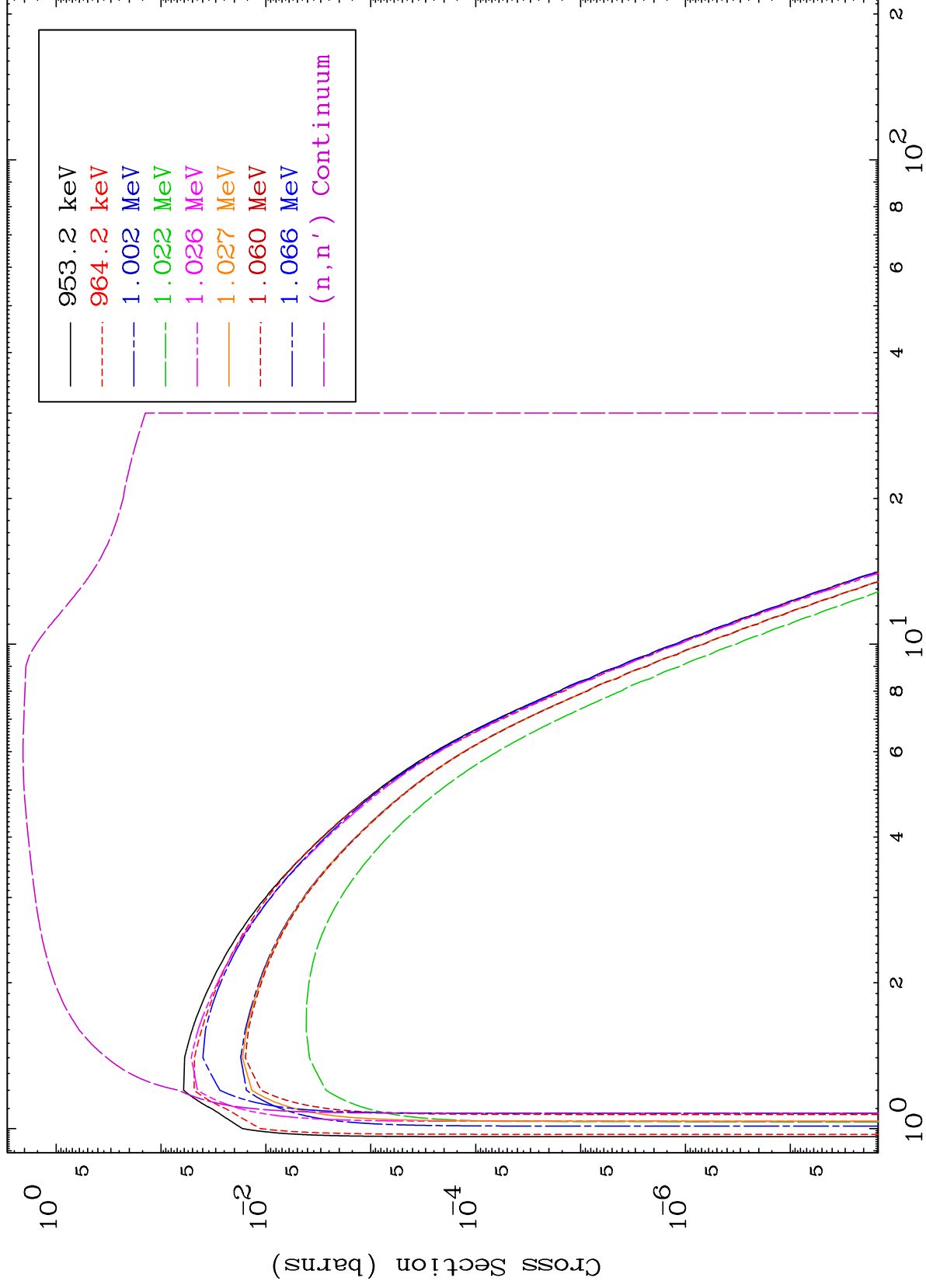
47-Ag-111

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(n,n') Level

47-Ag-111

293 Kelvin Cross Sections



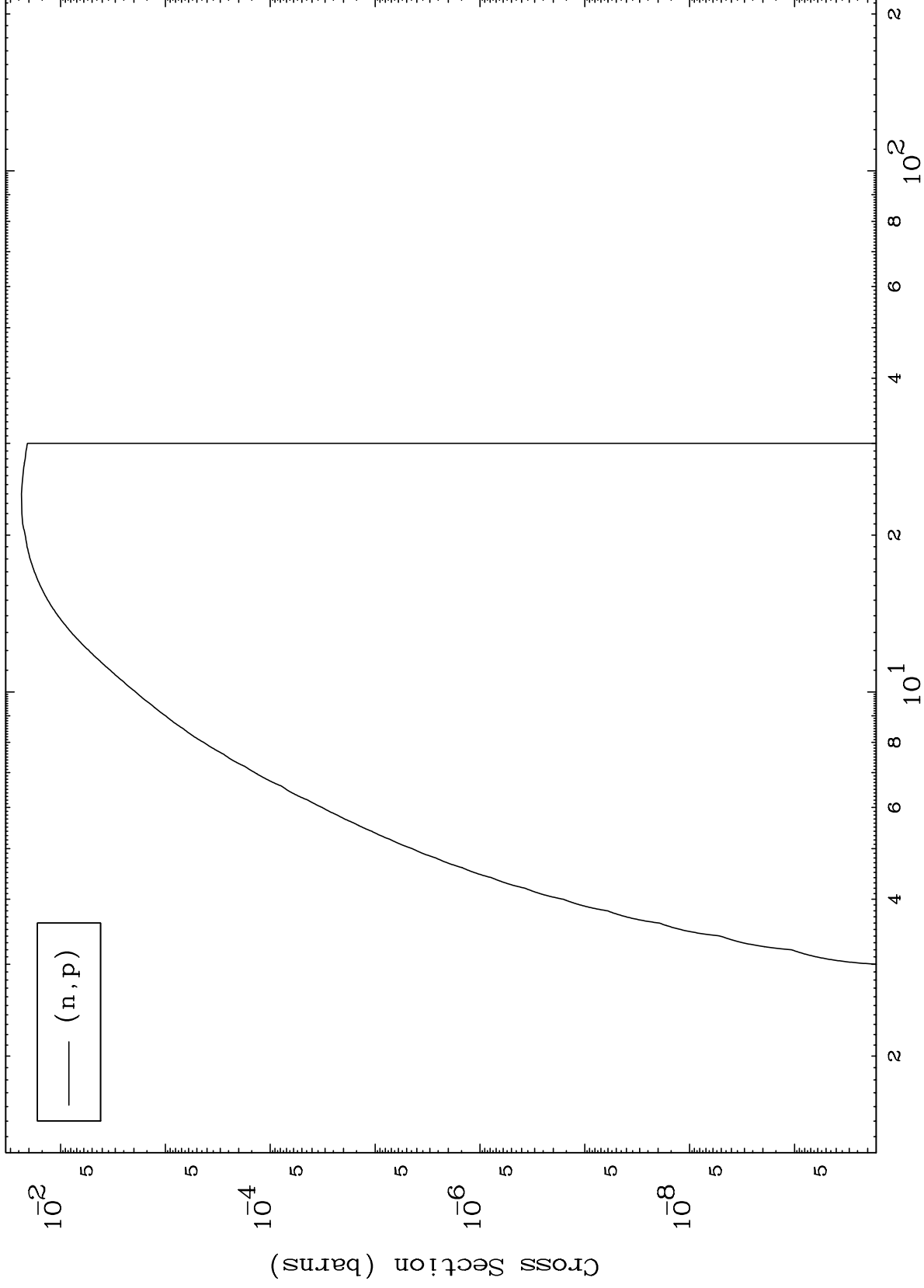
Incident Energy (MeV)

47-Ag-111

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(n,p) Levels
293 Kelvin Cross Sections

47-Ag-111



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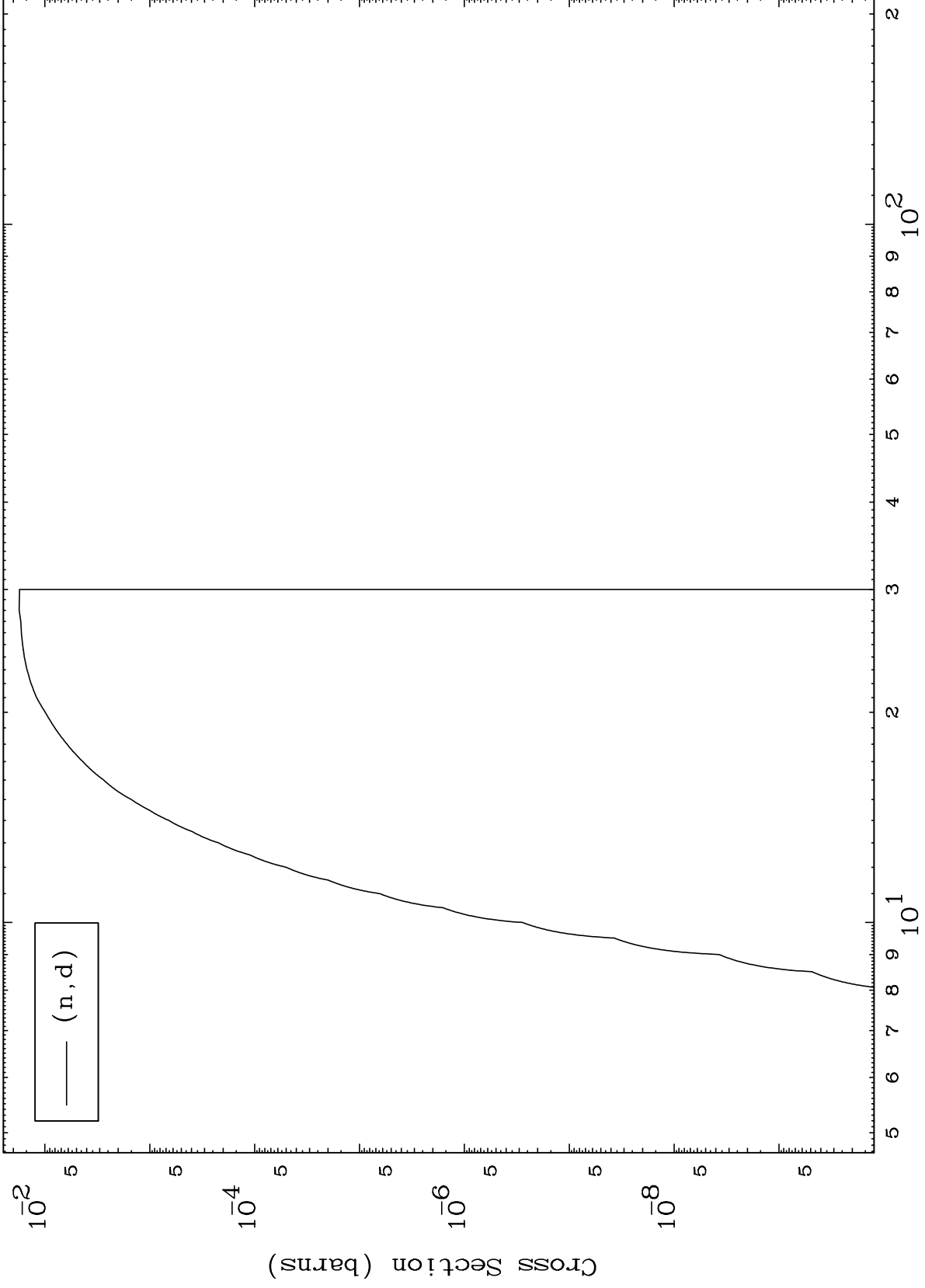
Incident Energy (MeV)

47-Ag-111

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(n,d) Levels
293 Kelvin Cross Sections

47-Ag-111



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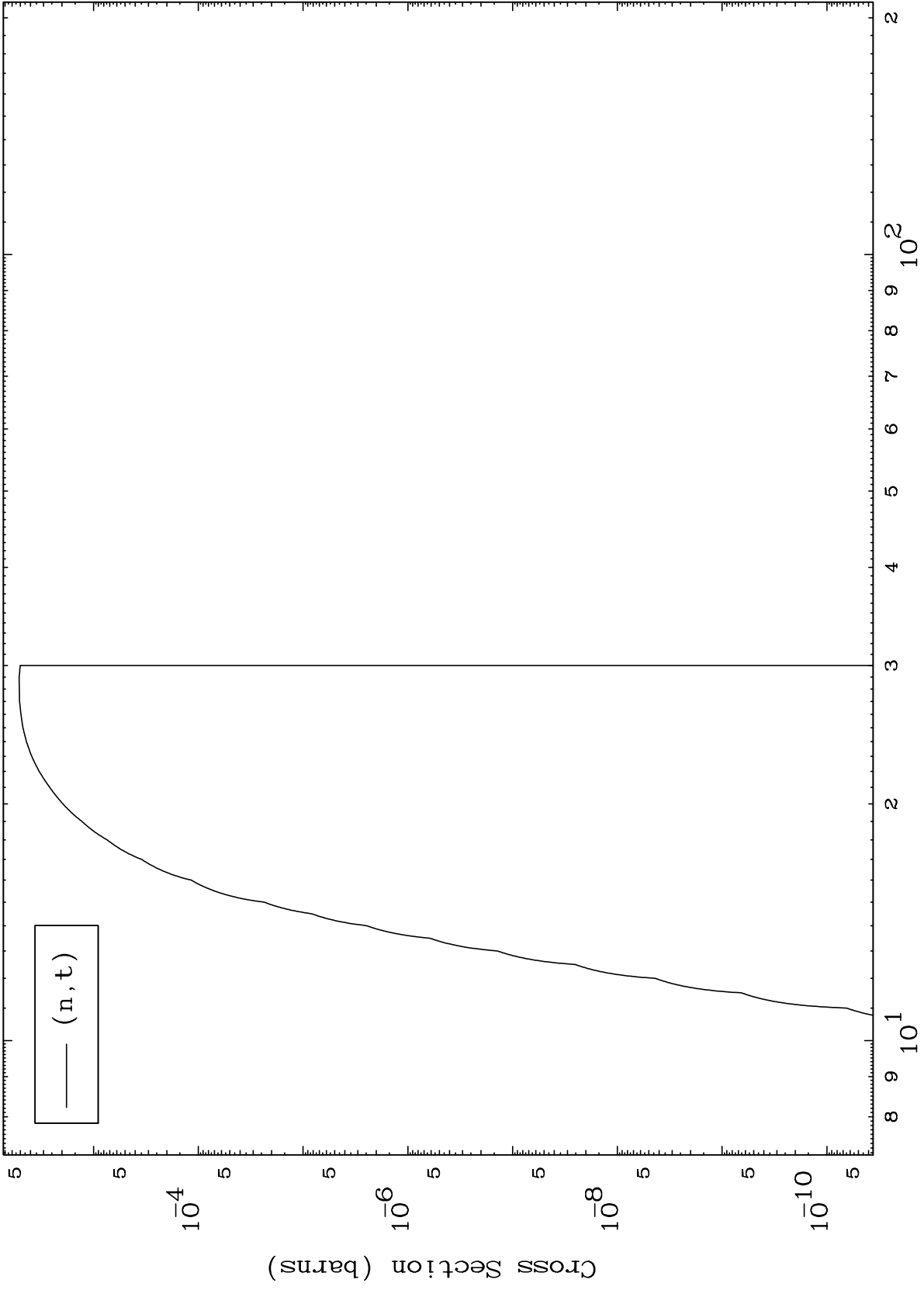
Incident Energy (MeV)

47-Ag-111

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(n,t) Levels
293 Kelvin Cross Sections

47-Ag-111



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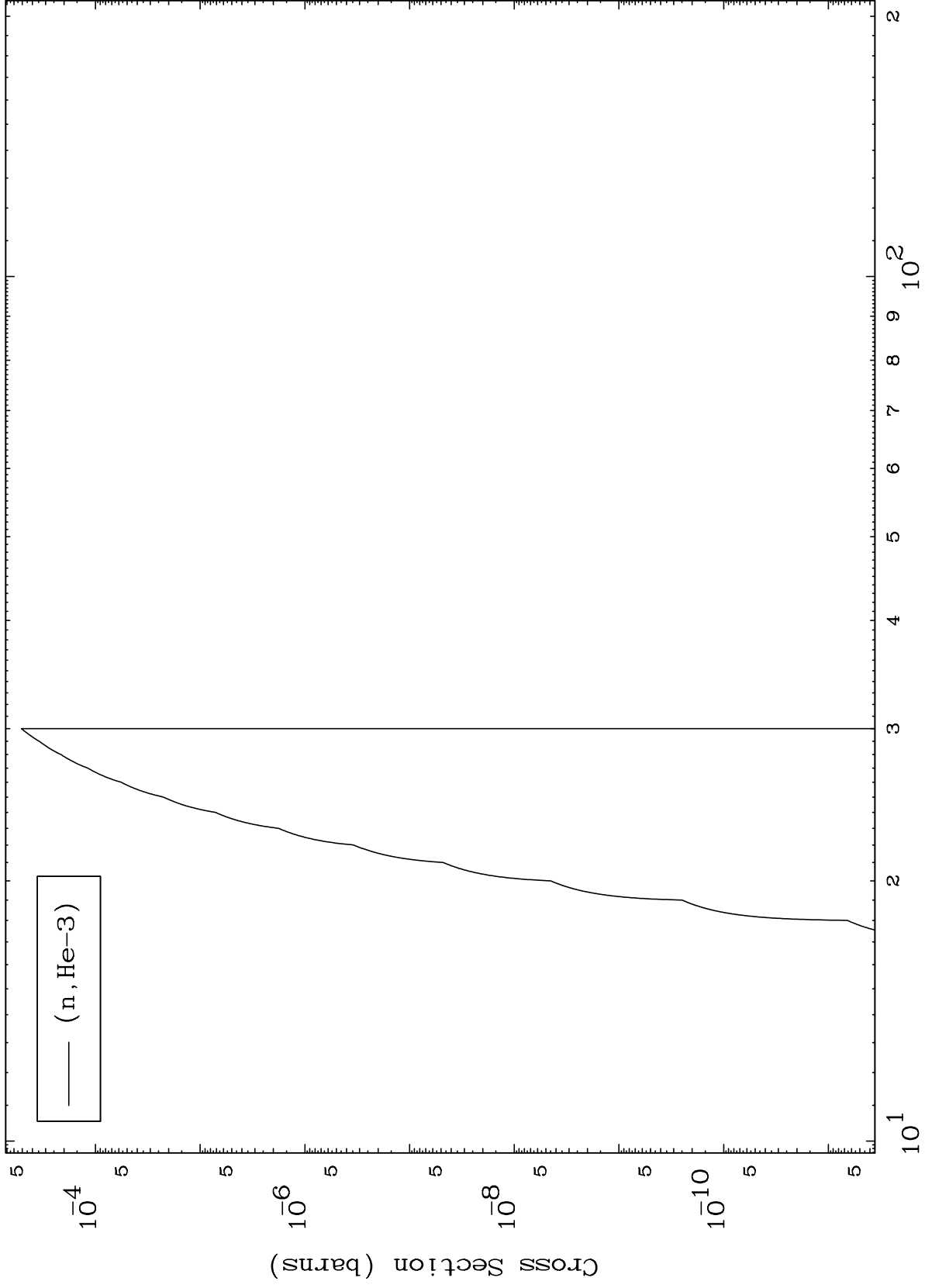
Incident Energy (MeV)

47-Ag-111

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(n,He3) Levels
293 Kelvin Cross Sections

47-Ag-111



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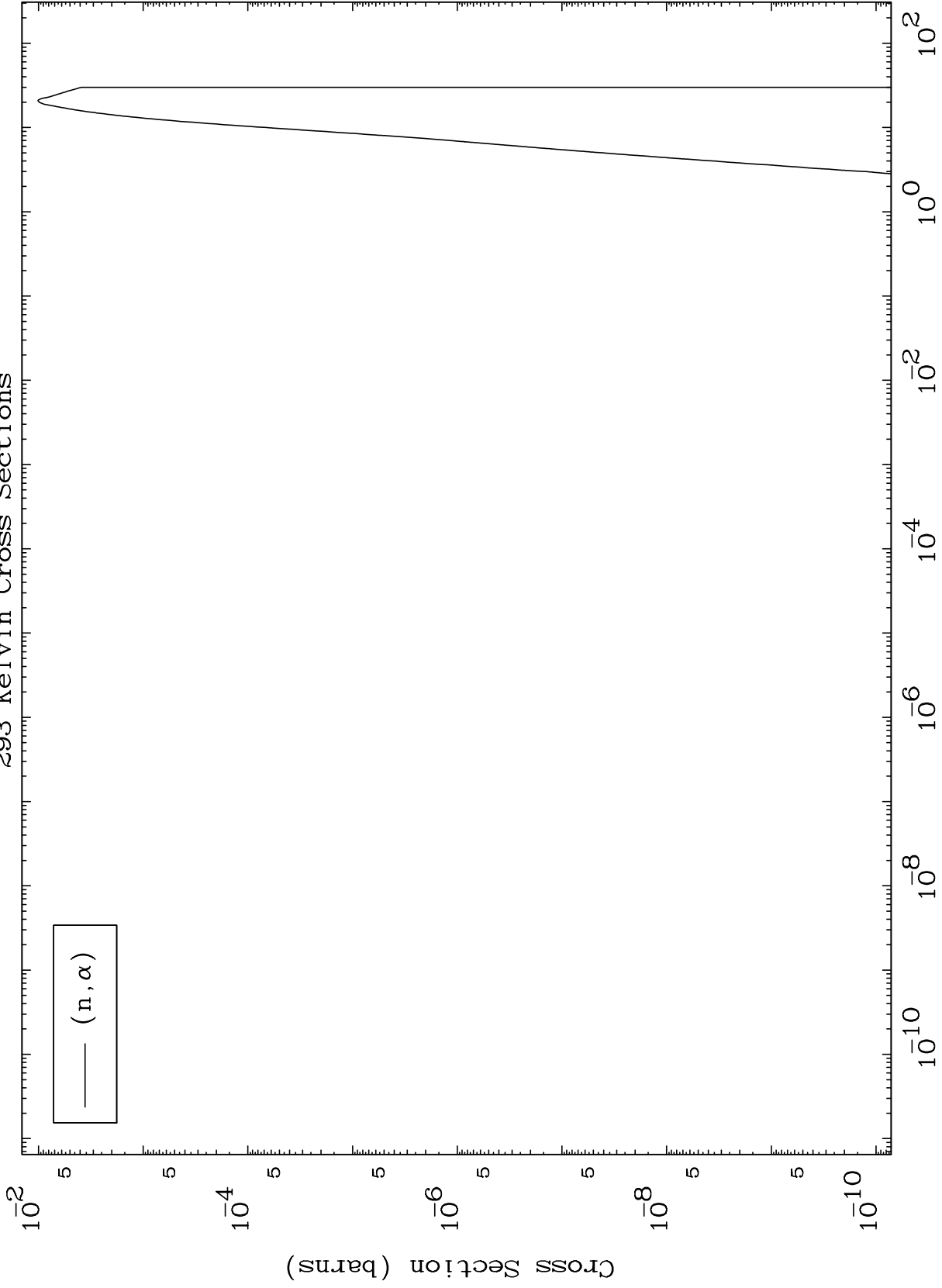
Incident Energy (MeV)

47-Ag-111

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(n, α) Levels
293 Kelvin Cross Sections

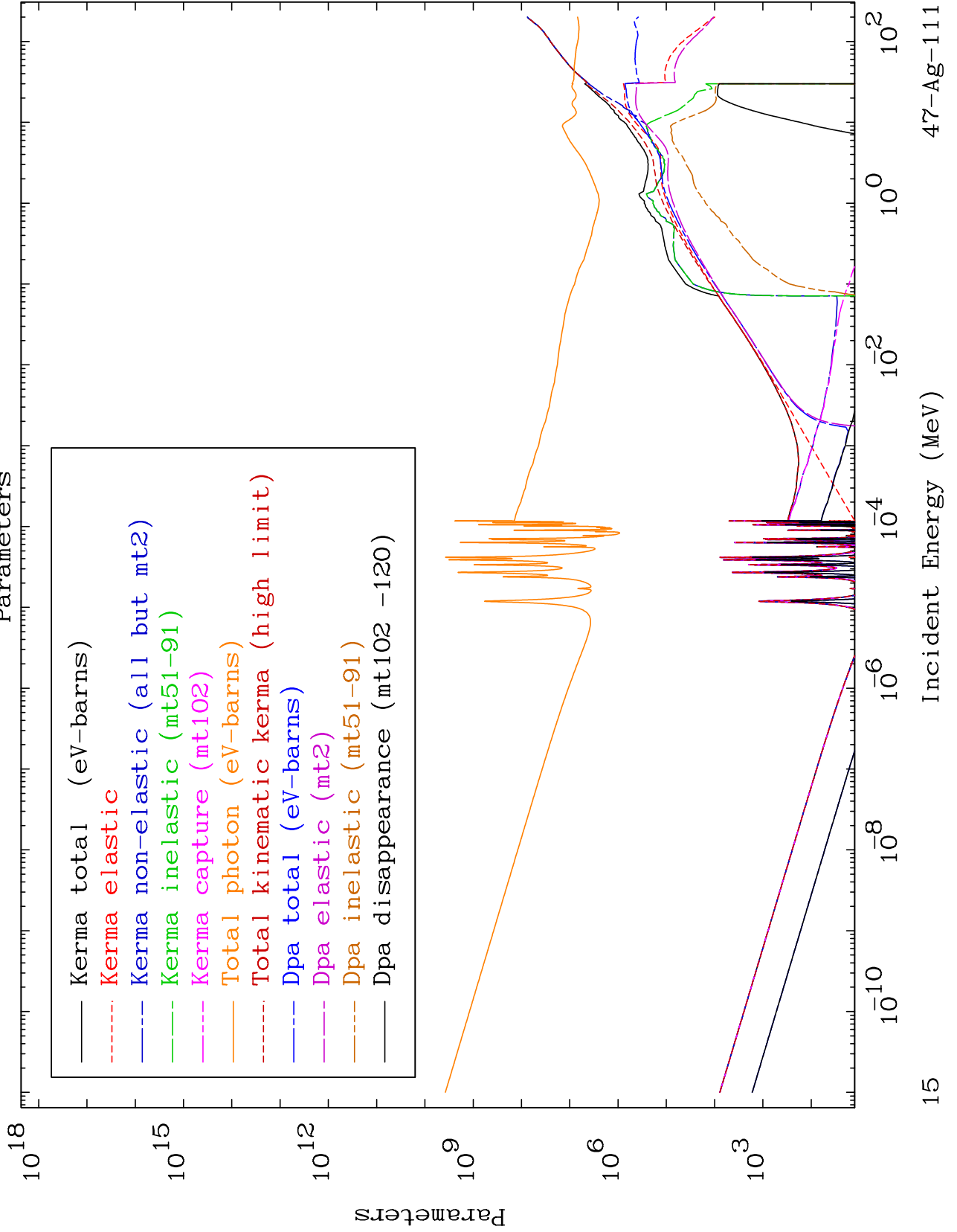
47-Ag-111



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Incident Energy (MeV)

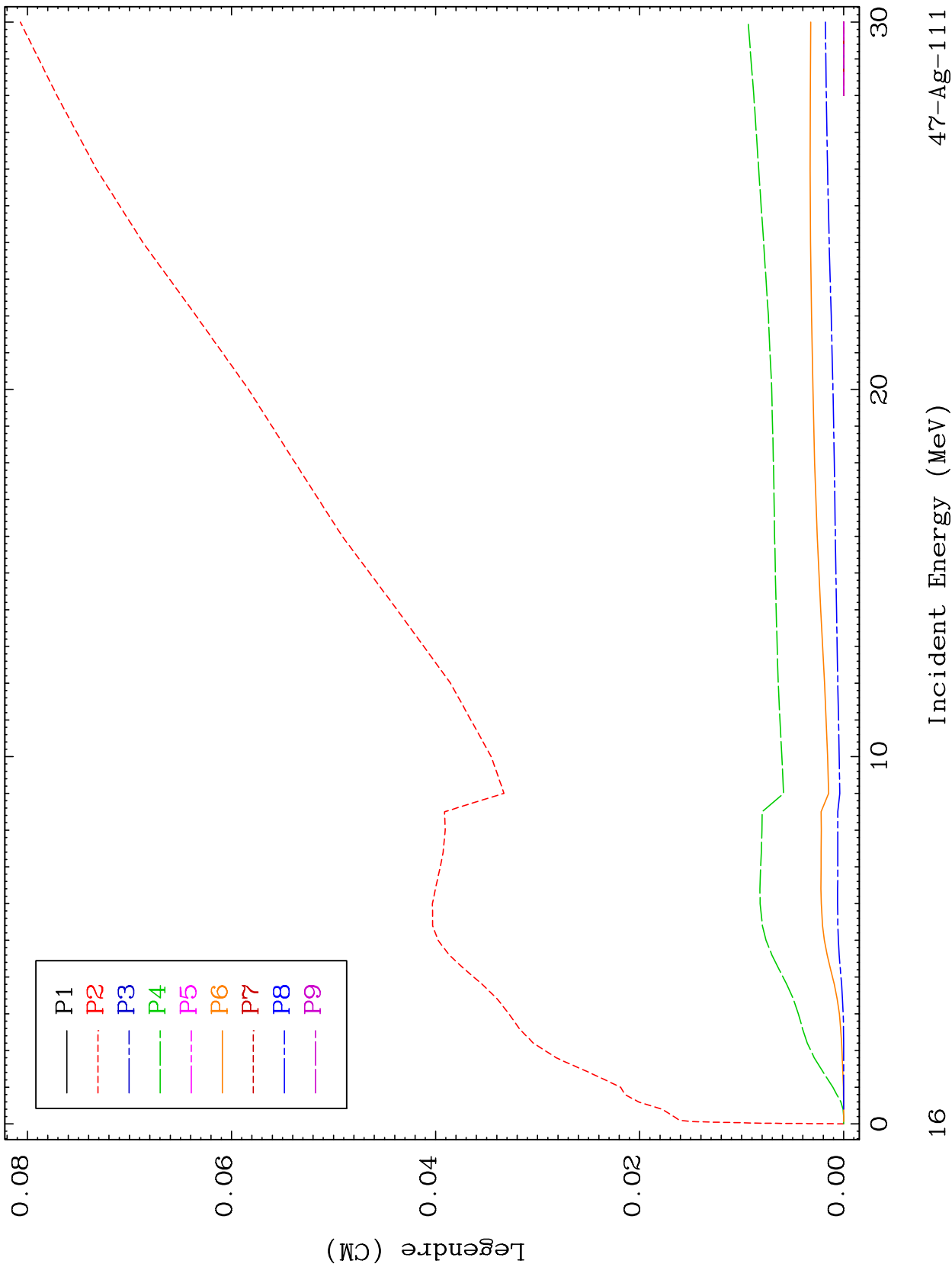
47-Ag-111



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Elastic Legendre Coefficients

47-Ag-111



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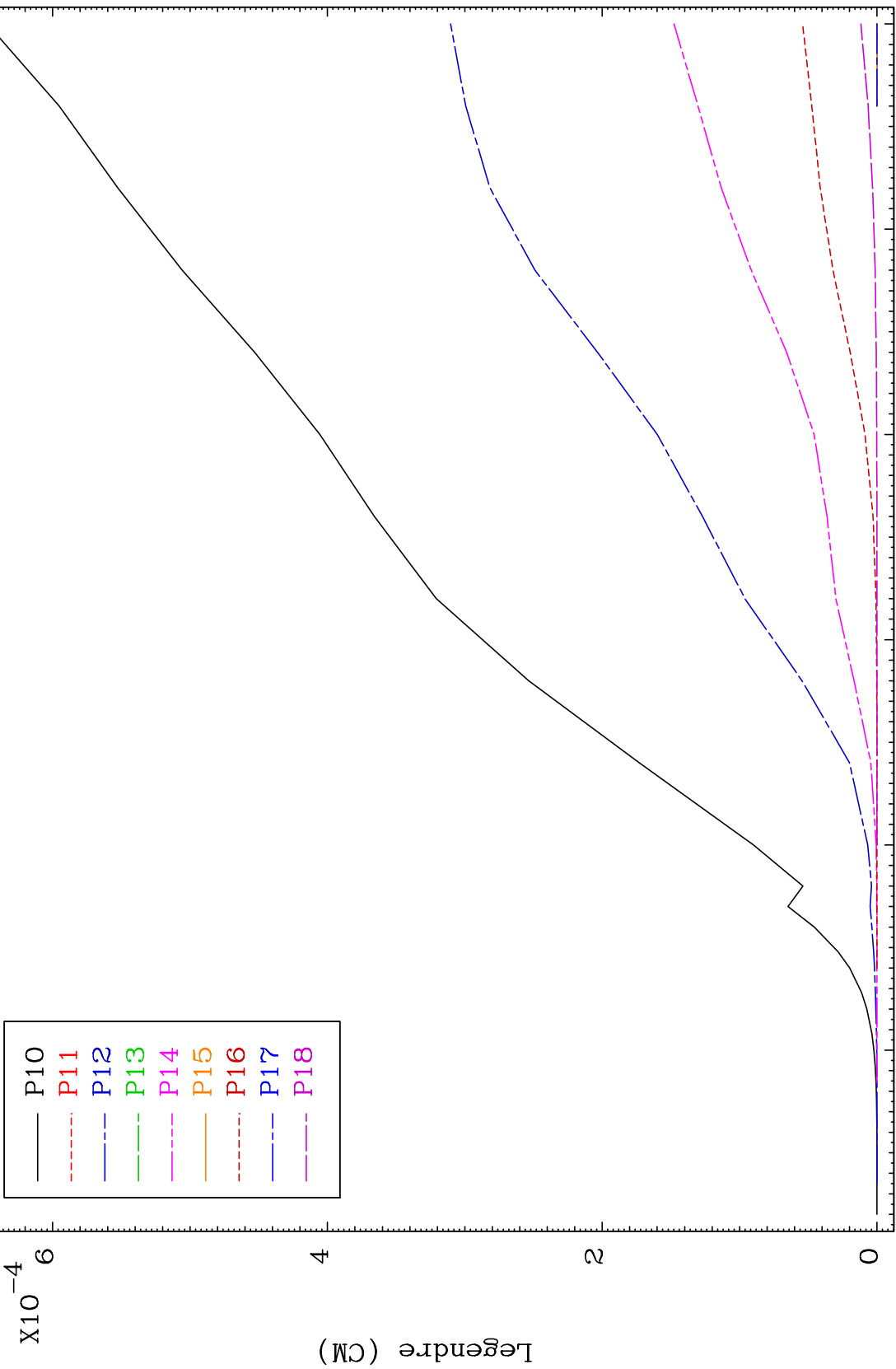
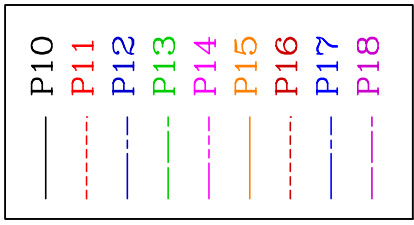
Incident Energy (MeV)

47-Ag-111

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Elastic Legendre Coefficients

47-Ag-111



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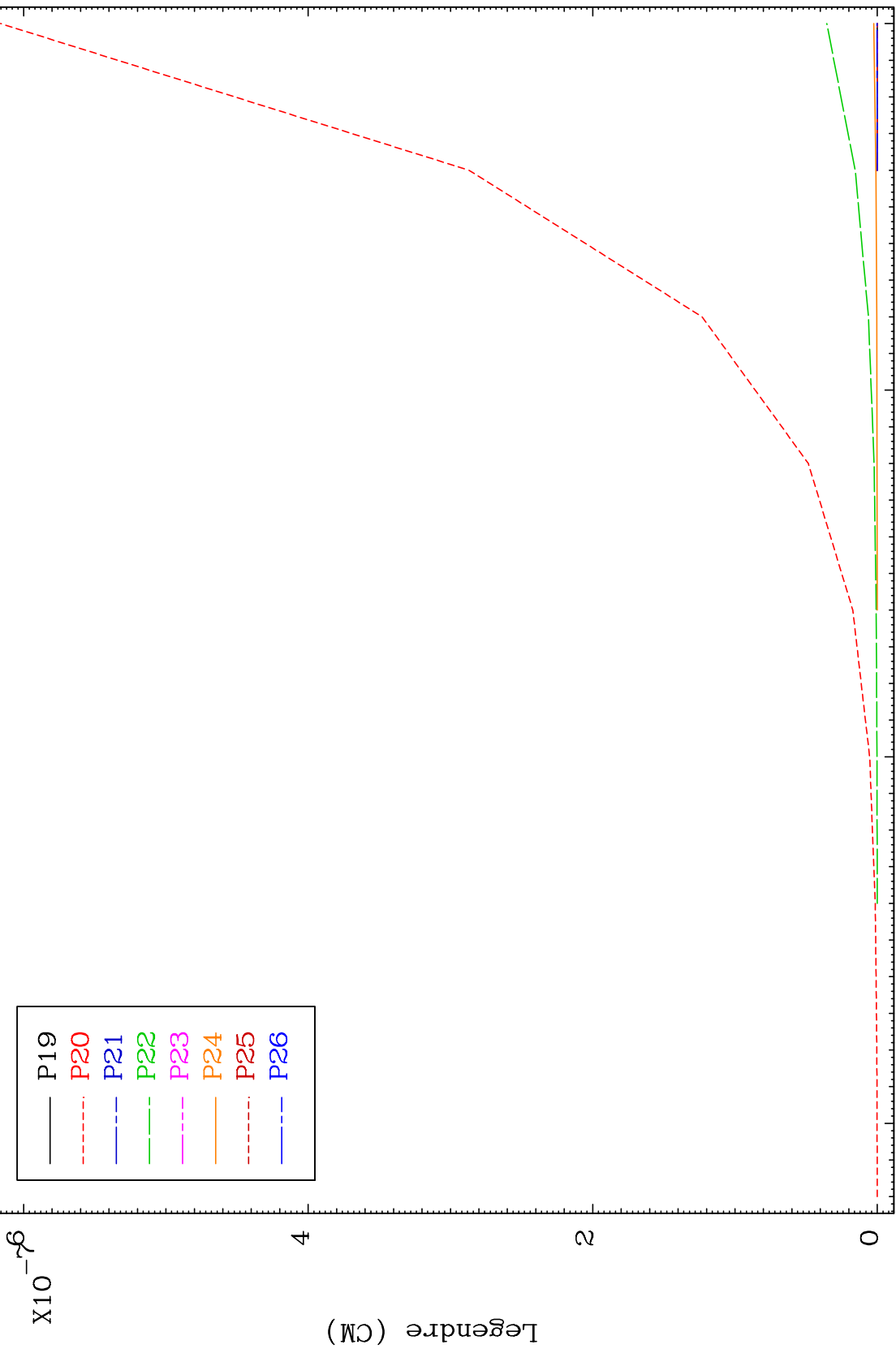
Incident Energy (MeV)

47-Ag-111

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Elastic
Legendre Coefficients

47-Ag-111



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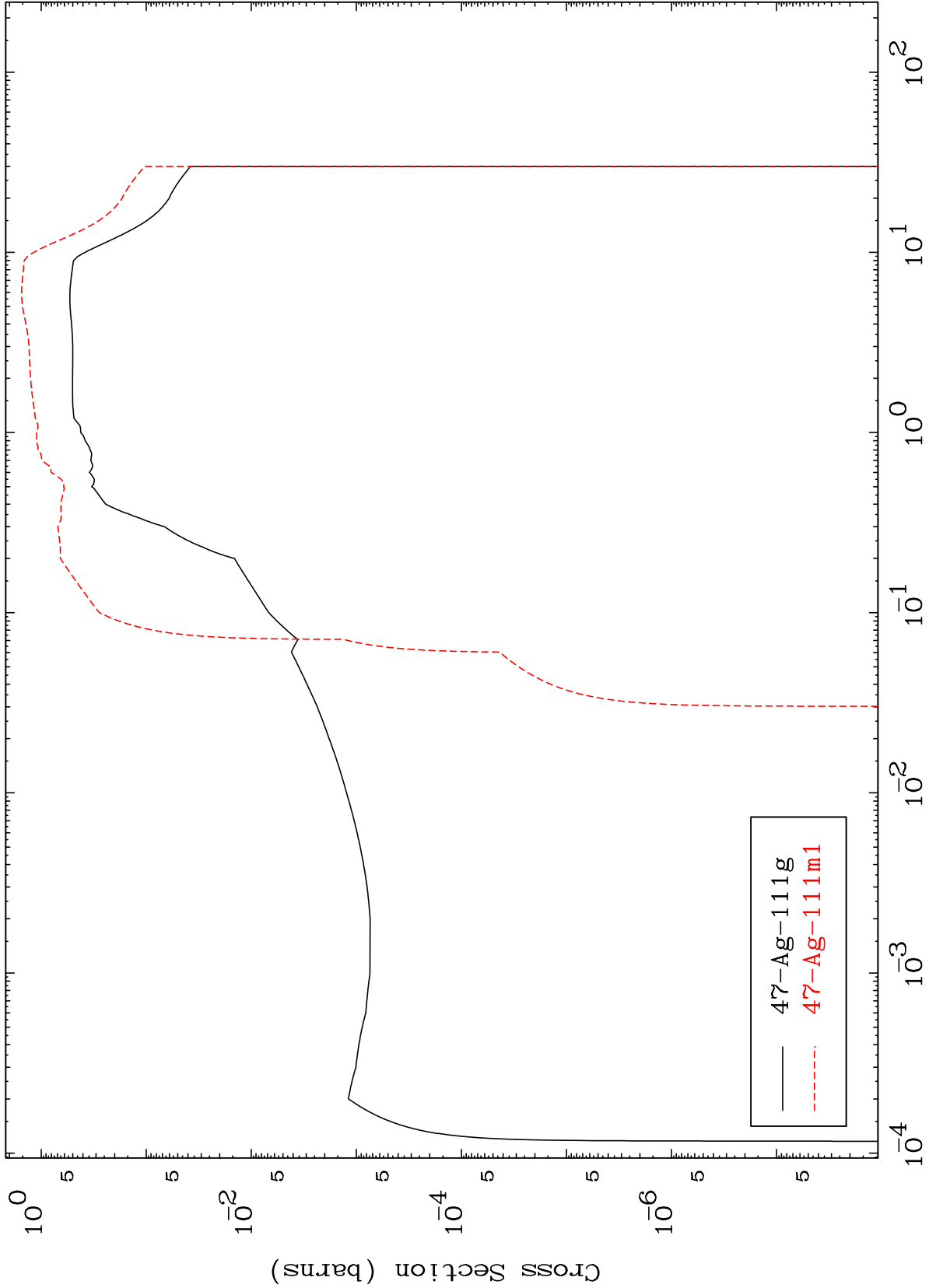
Incident Energy (MeV)

47-Ag-111

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47-Ag-111

Inelastic
Radionuclide Production Cross Section



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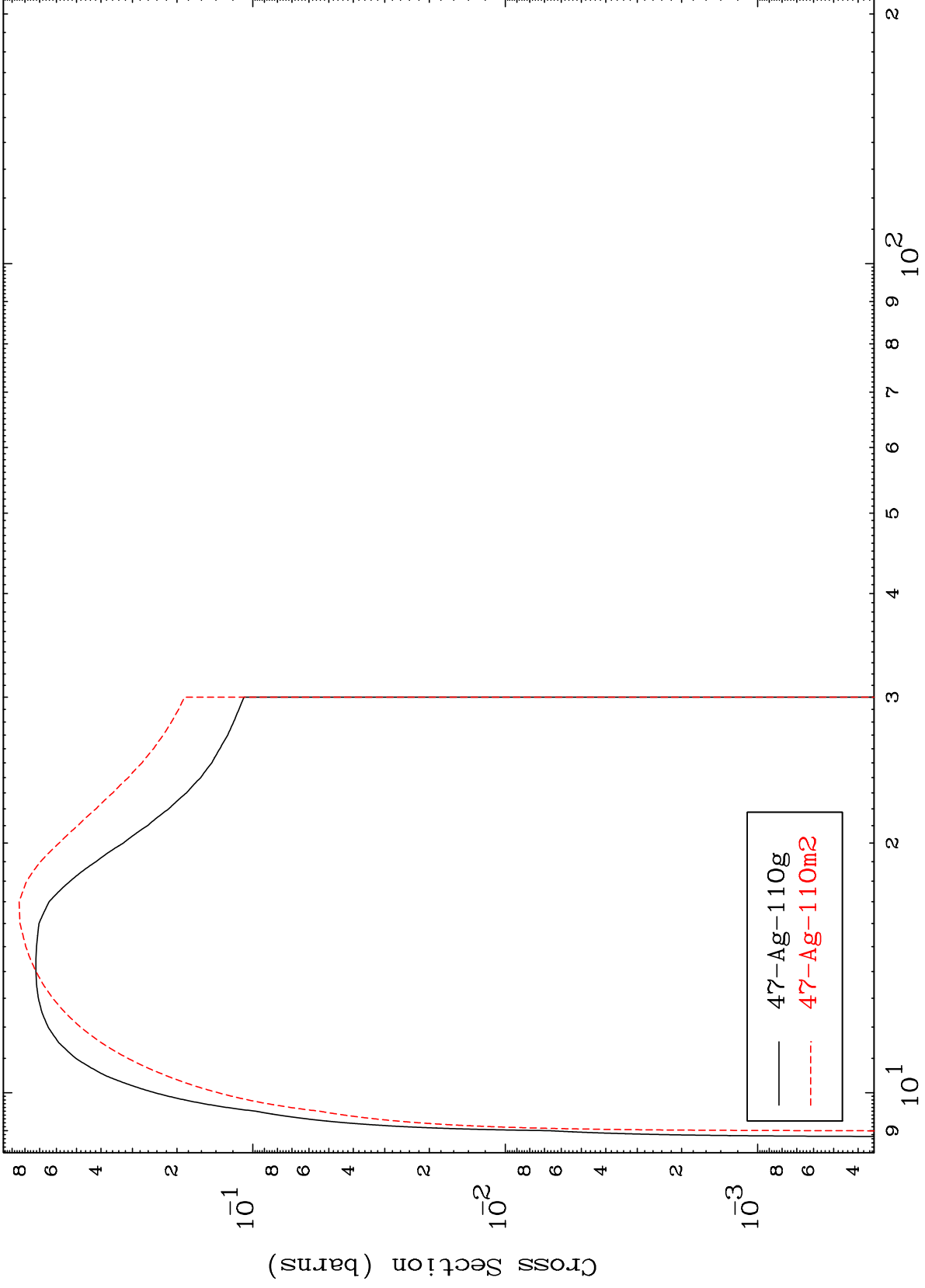
Incident Energy (MeV)

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47-Ag-111

(n,2n)
Radionuclide Production Cross Section



20

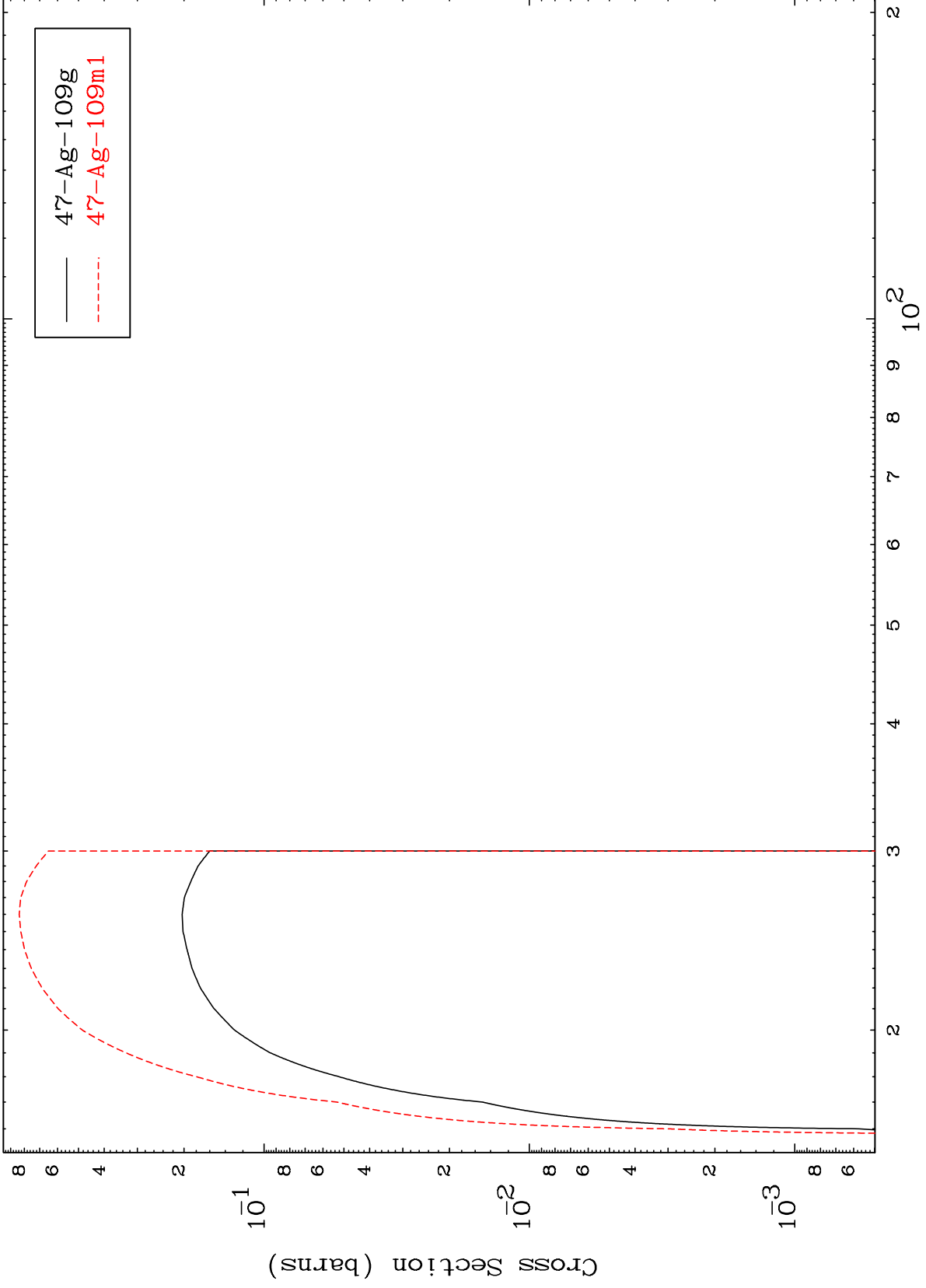
Incident Energy (MeV)

47-Ag-111

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47-Ag-111

(n,3n)
Radionuclide Production Cross Section



21

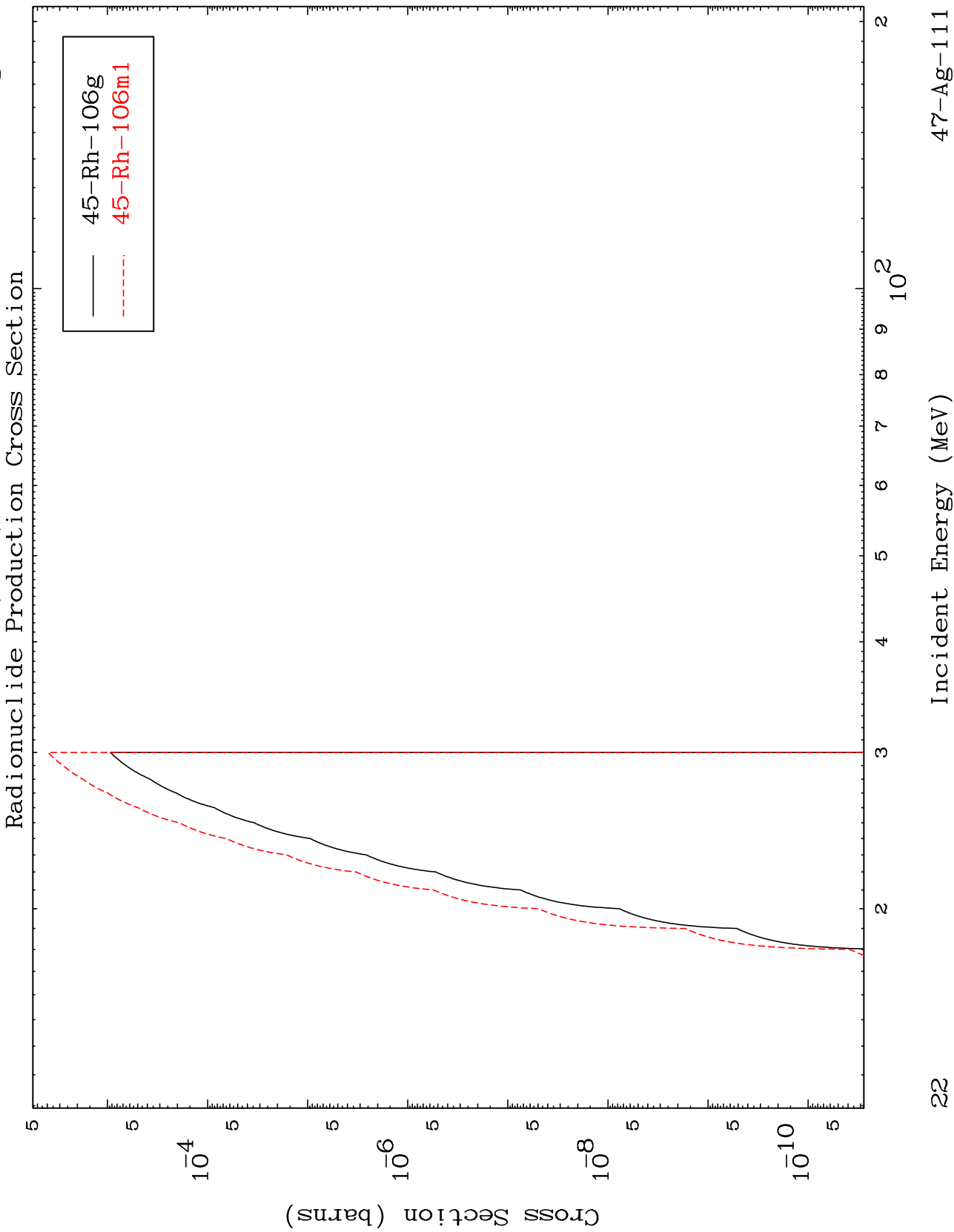
Incident Energy (MeV)

47-Ag-111

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(n,2n) α

47-Ag-111



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47-Ag-111

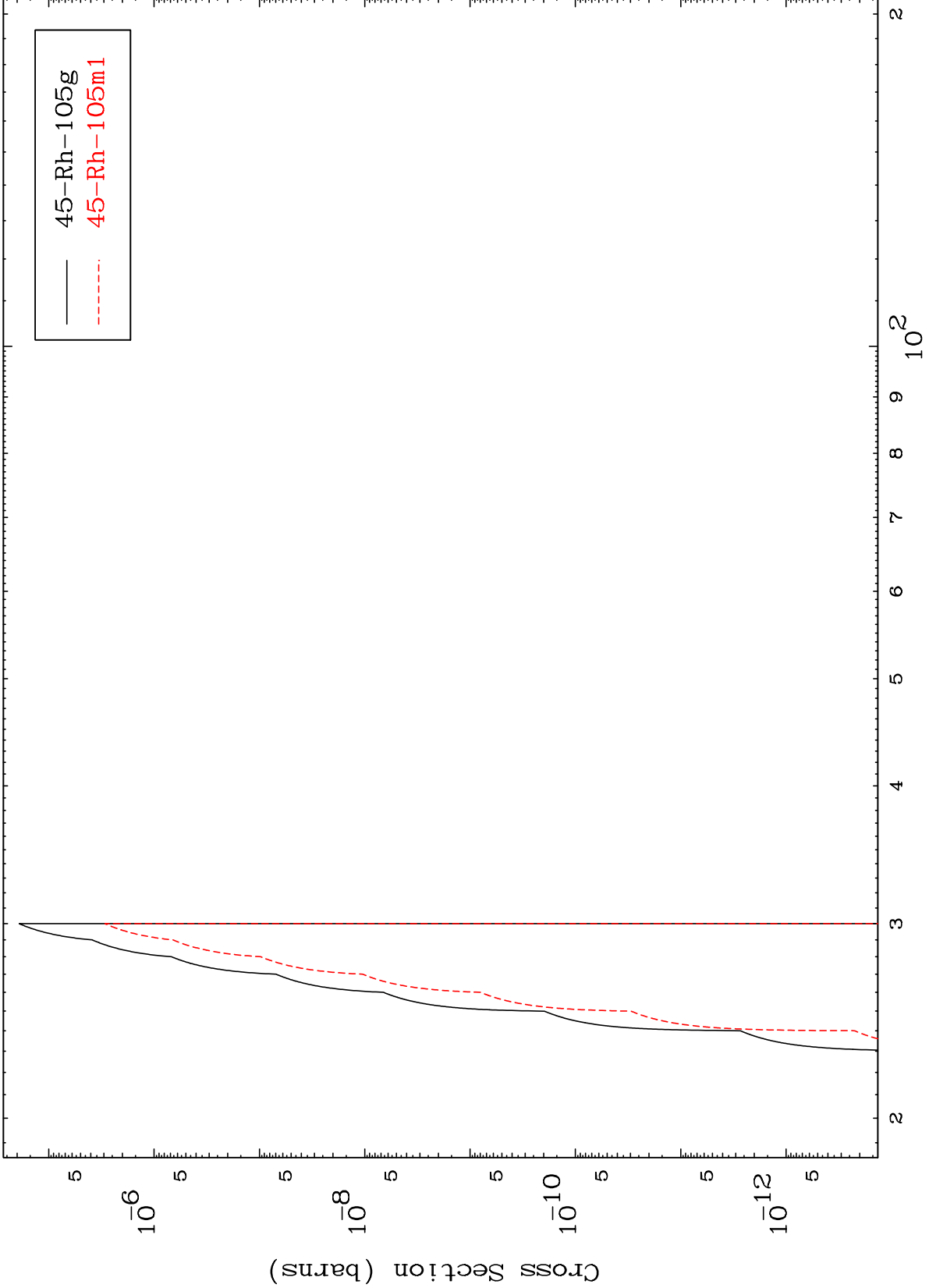
47-Ag-111

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(n,3n) α

47-Ag-111

Radionuclide Production Cross Section

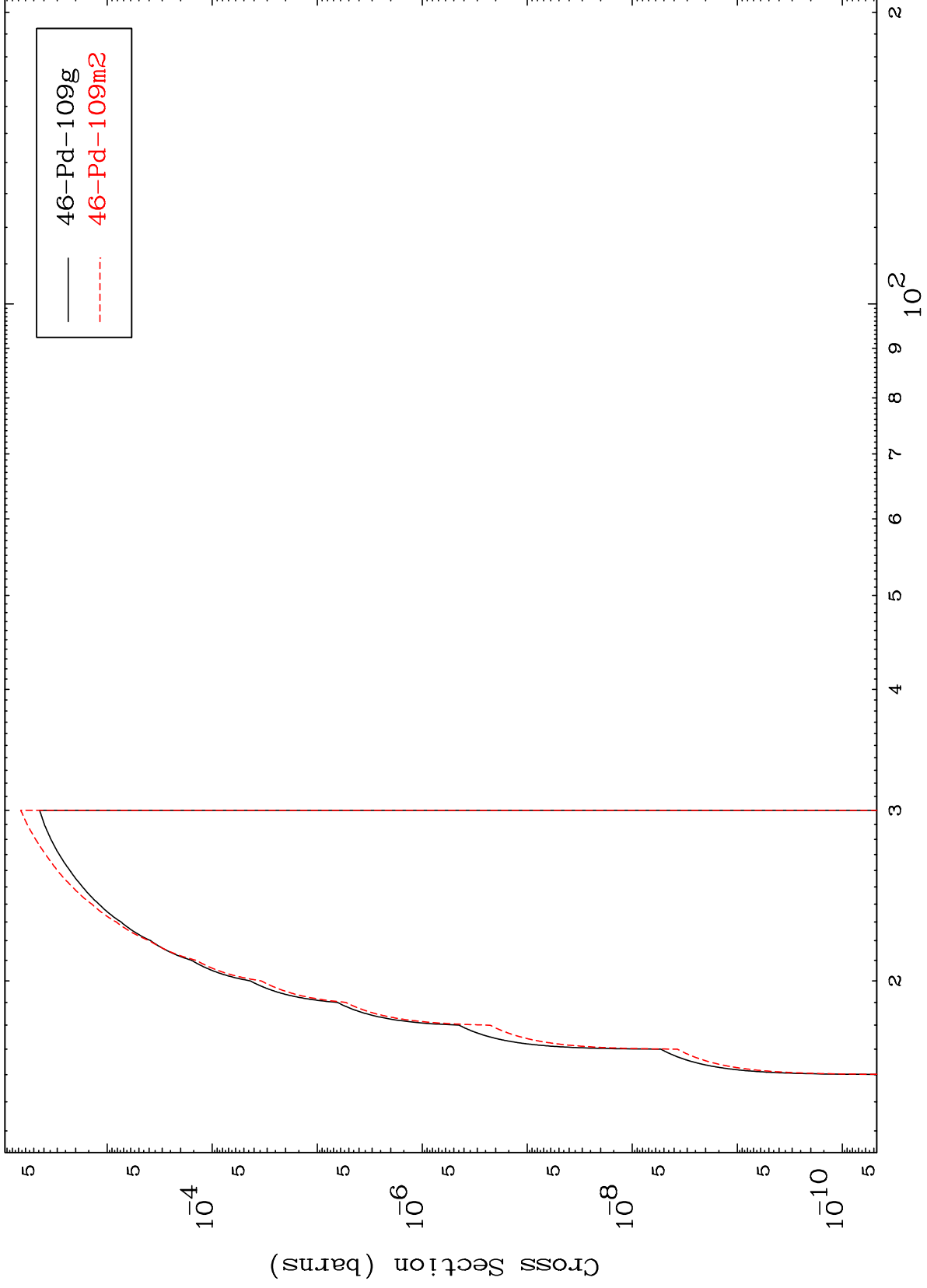


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Incident Energy (MeV)

47-Ag-111

Radionuclide Production Cross Section

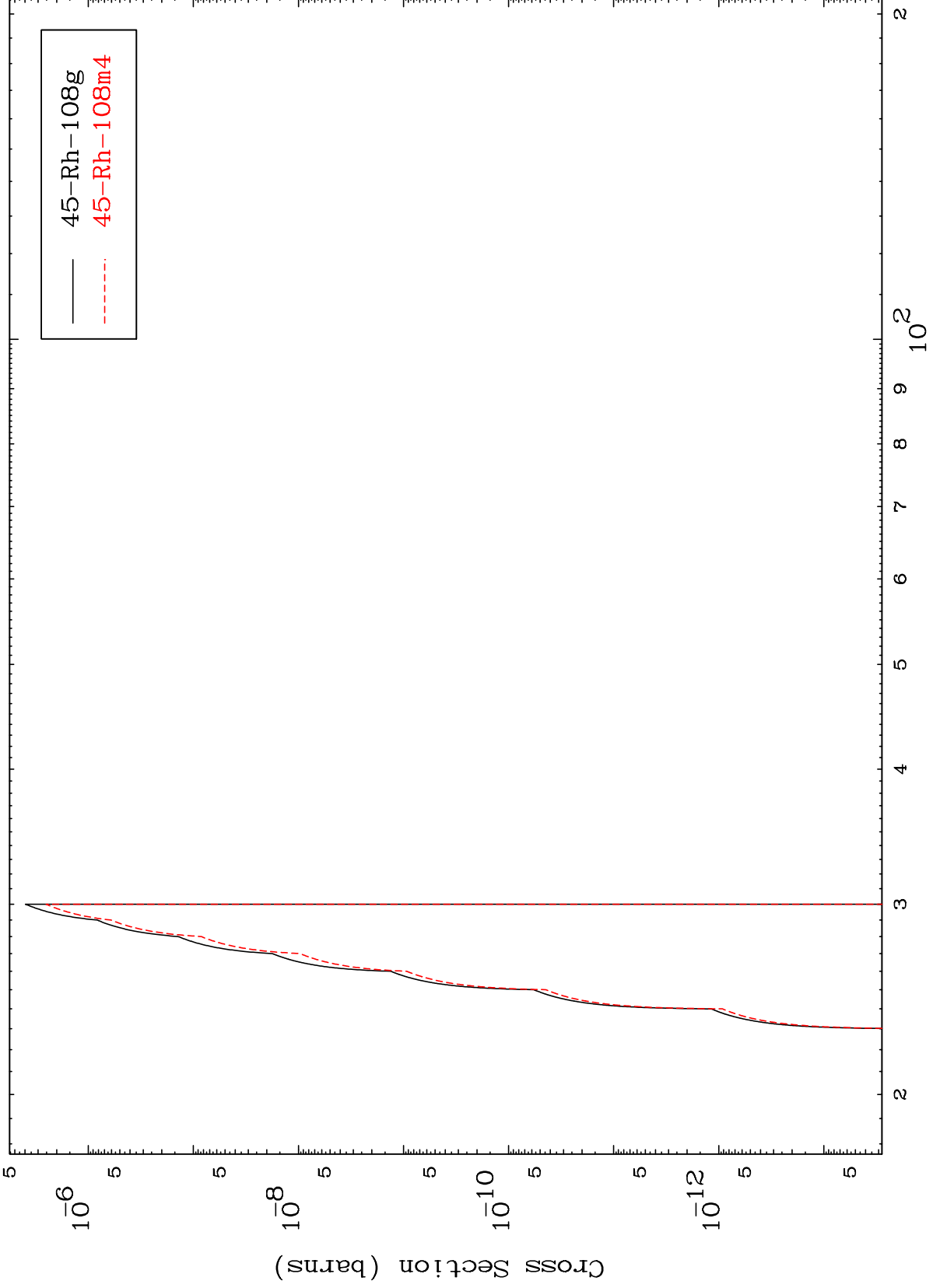


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(n,n') He-3

47-Ag-111

Radionuclide Production Cross Section



25

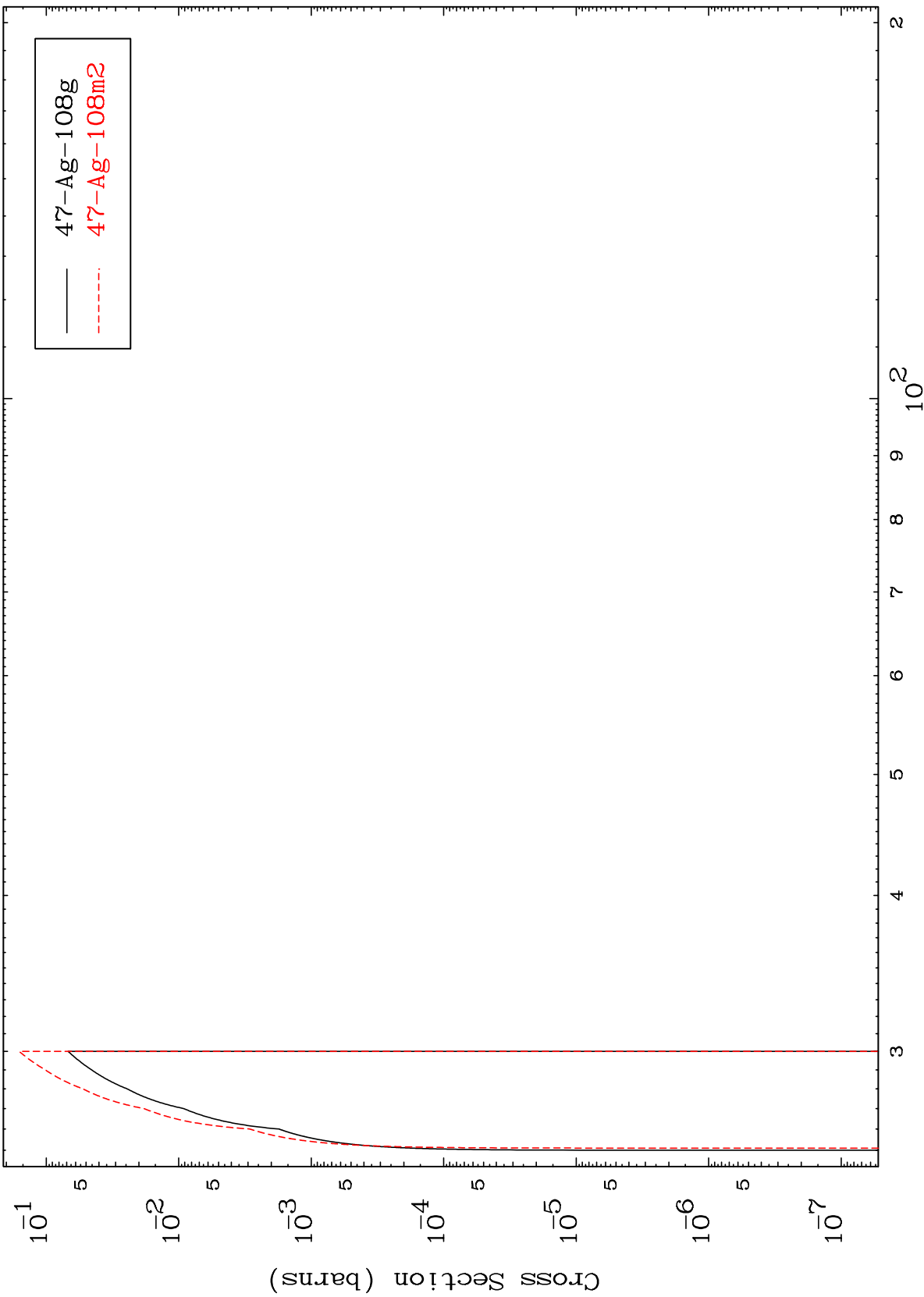
Incident Energy (MeV)

47-Ag-111

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47-Ag-111

(n,4n)
Radionuclide Production Cross Section

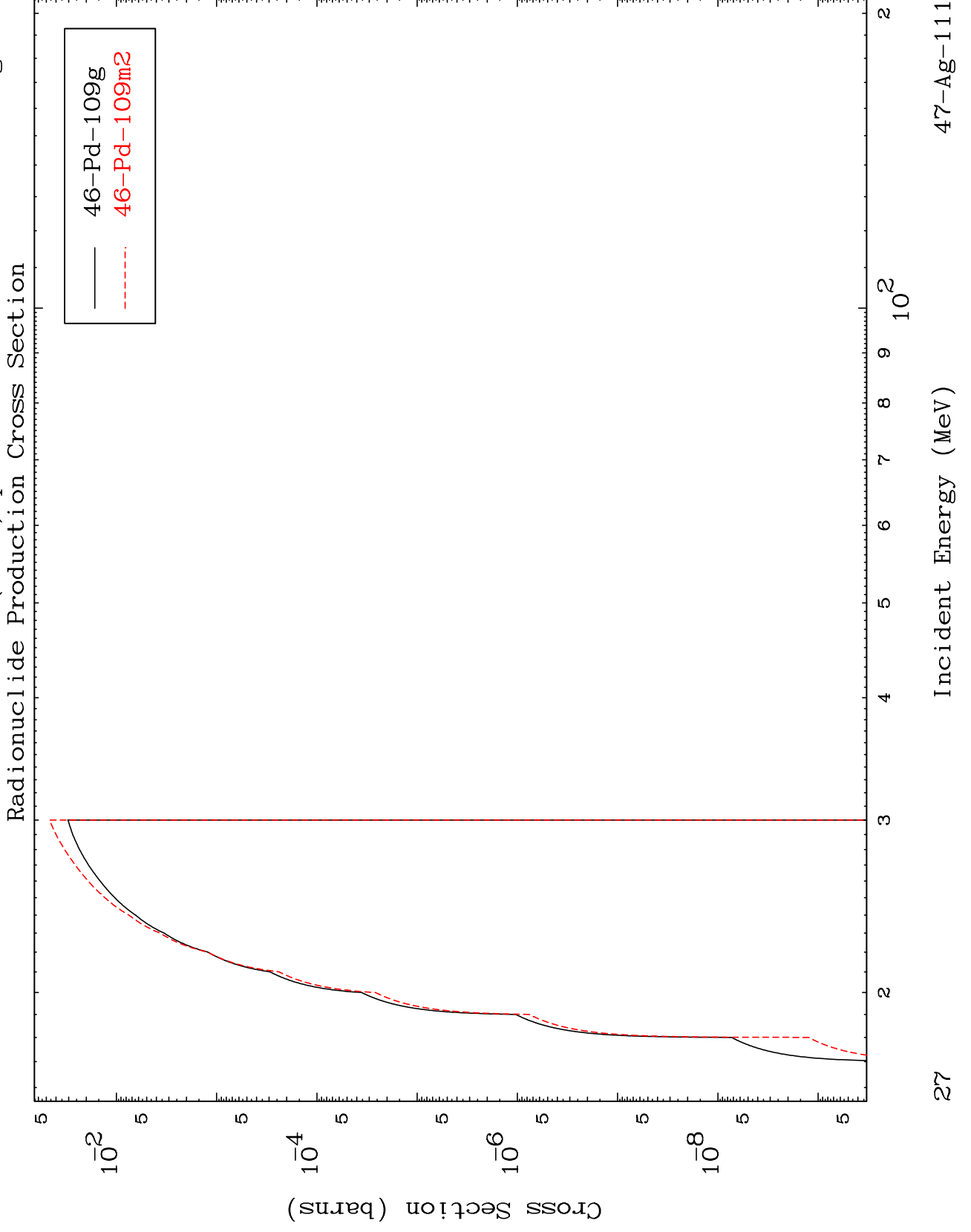


— 47-Ag-108g
- - - 47-Ag-108m2

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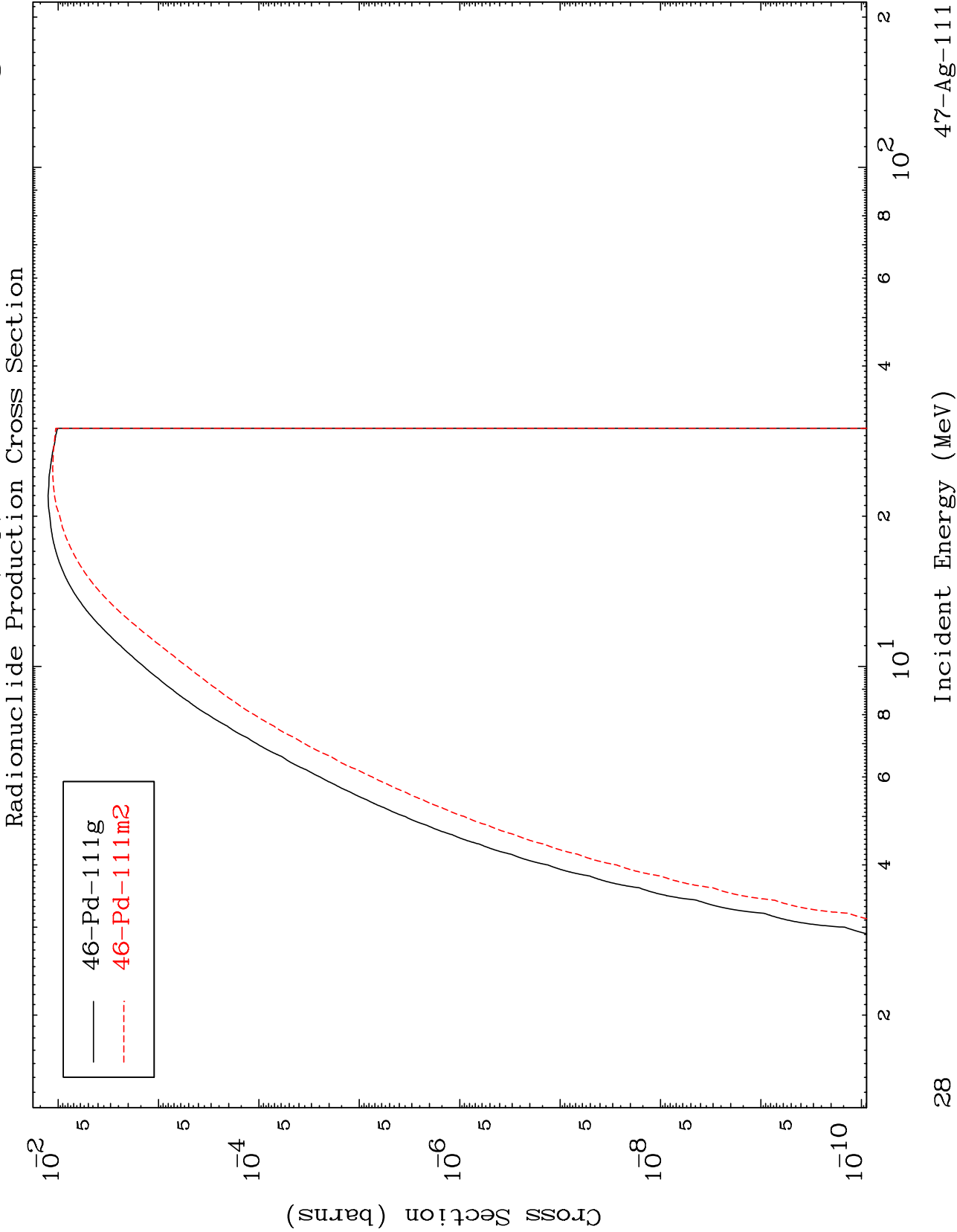
Incident Energy (MeV)

47-Ag-111



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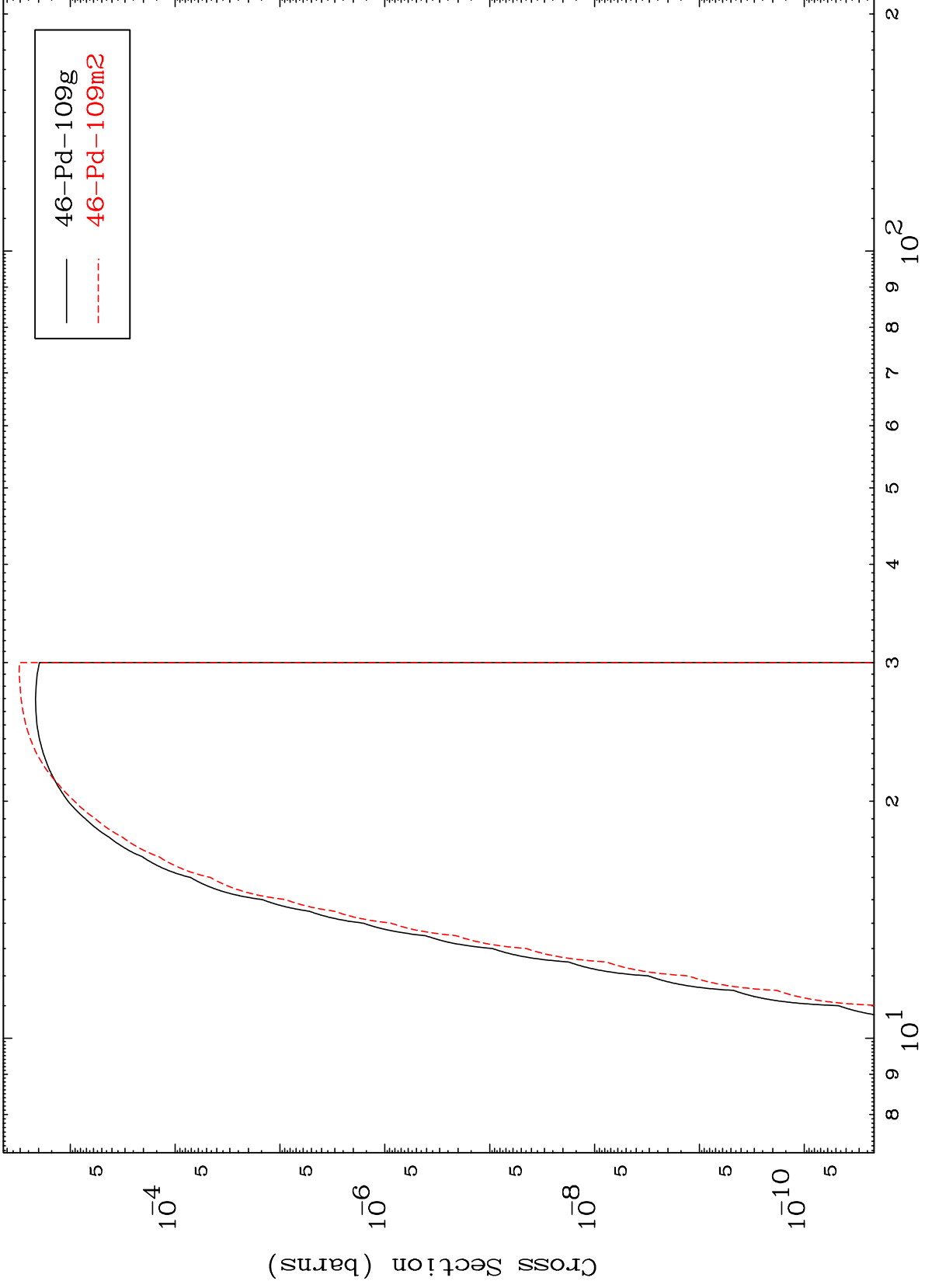
47-Ag-111



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47-Ag-111

(n, t)
Radionuclide Production Cross Section



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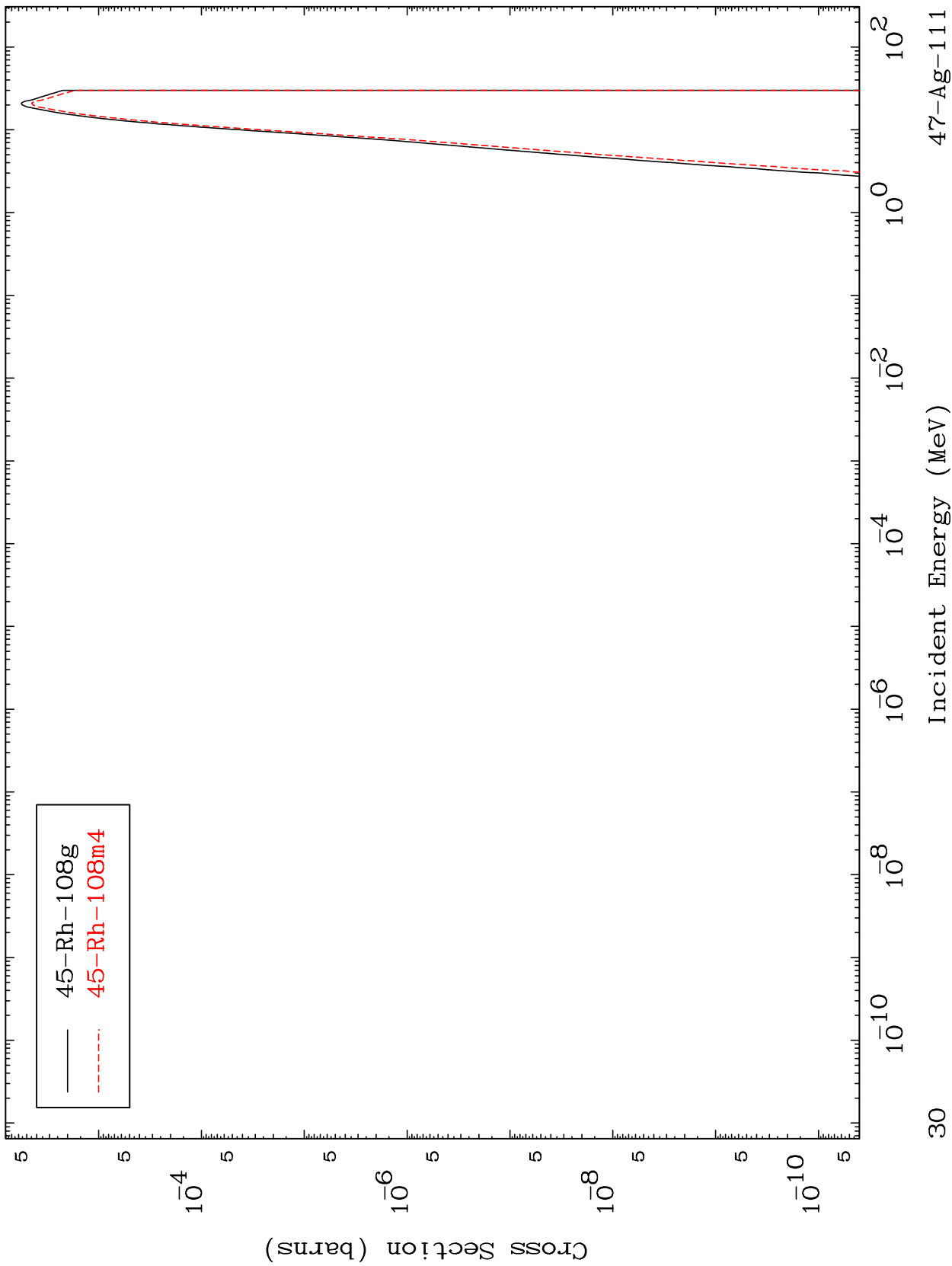
Incident Energy (MeV)

47-Ag-111

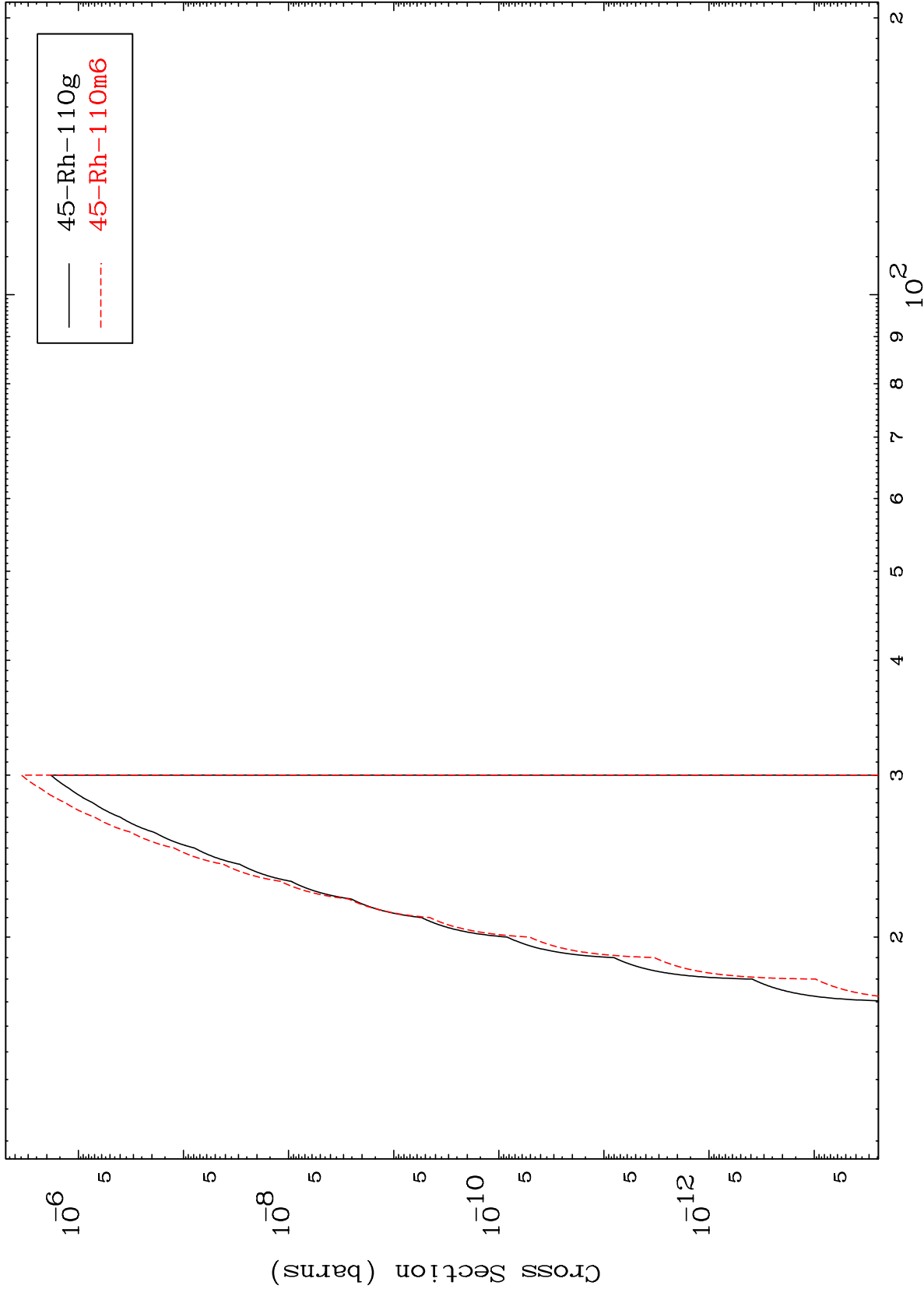
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47-Ag-111

(n, α)
Radionuclide Production Cross Section



(n,2p)
Radionuclide Production Cross Section

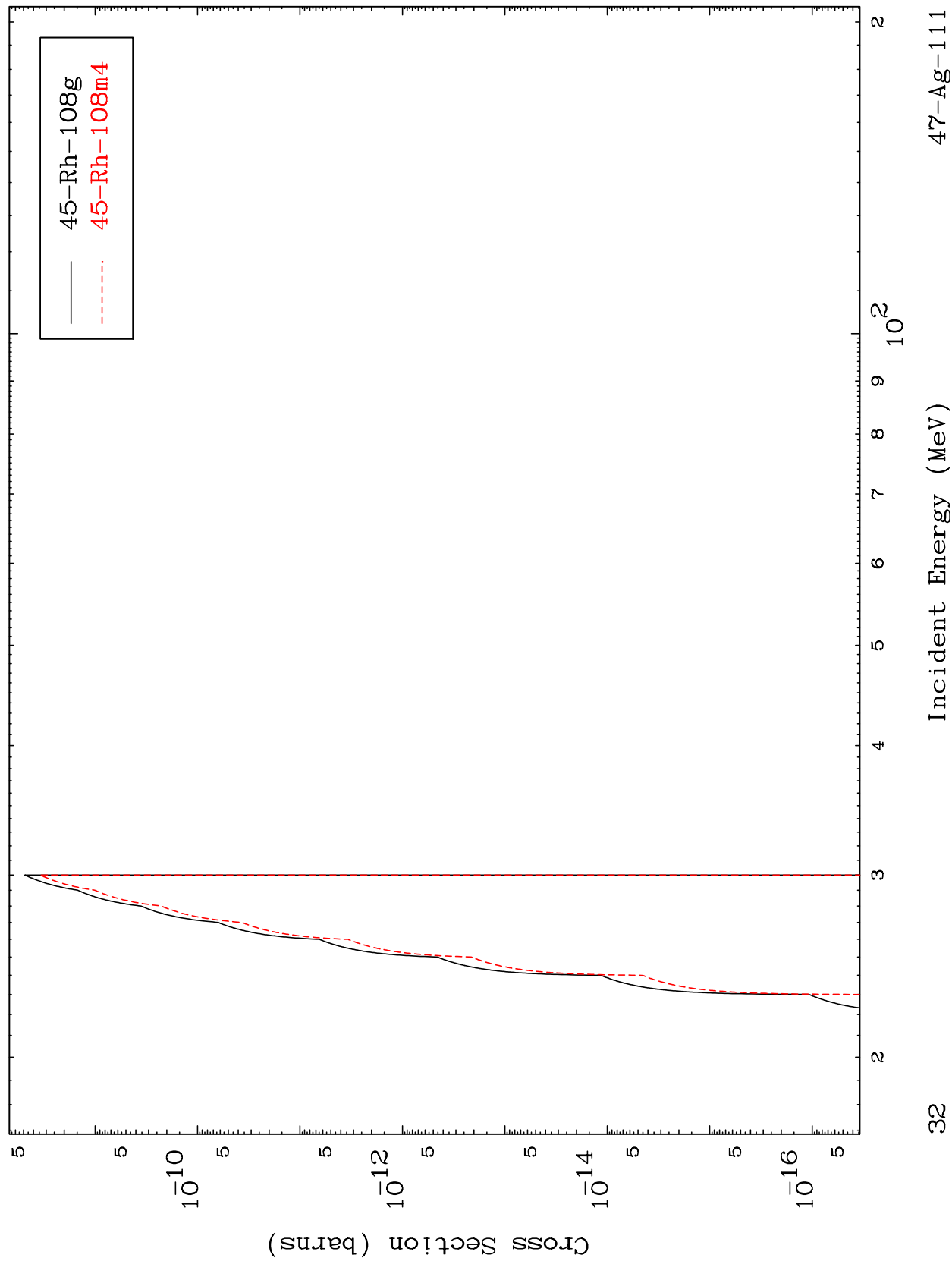


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(n,p) t

47-Ag-111

Radionuclide Production Cross Section



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Incident Energy (MeV)

47-Ag-111