

Program EVALPLOT
(Version 2017-1)

by

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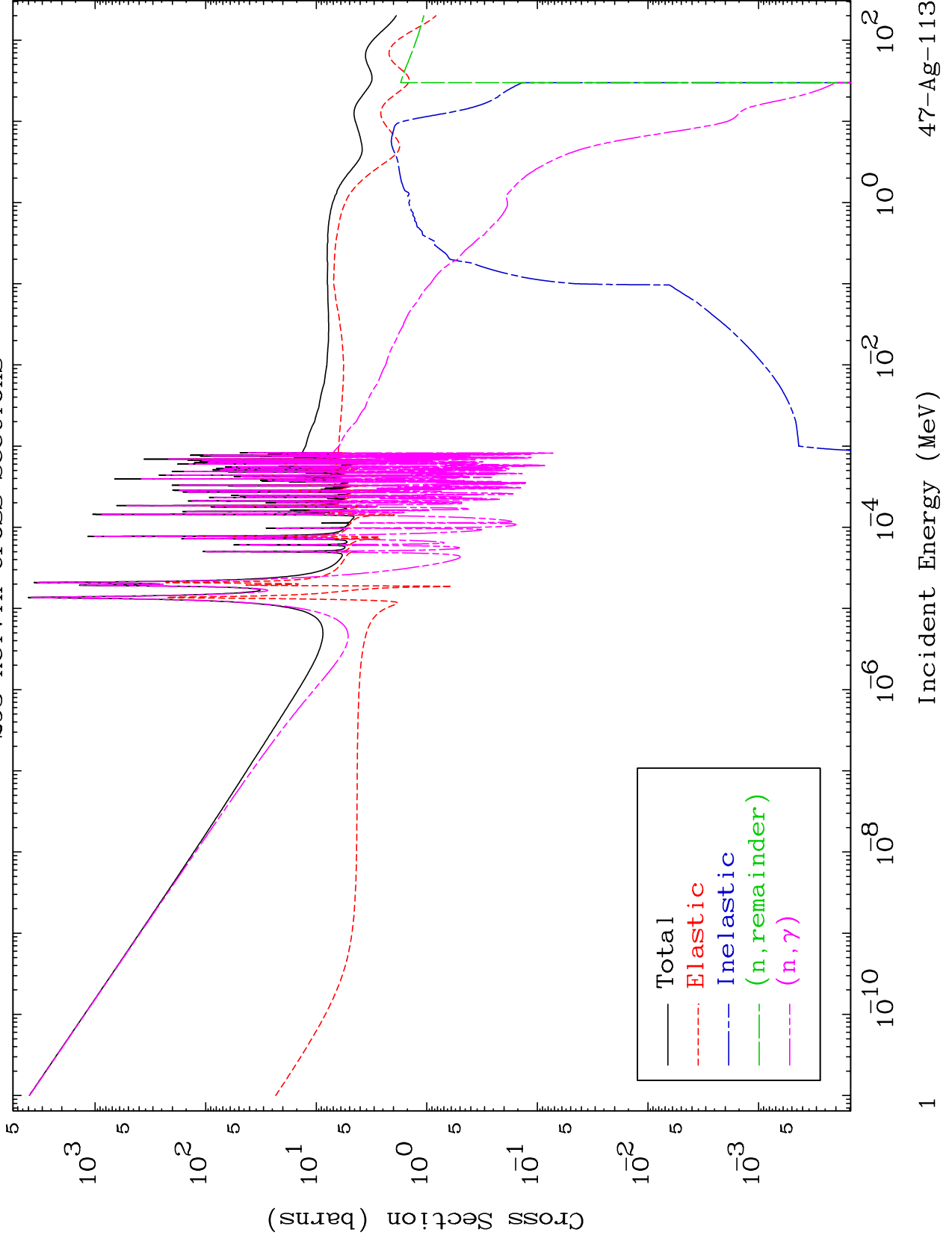
Press Mouse Button to Start

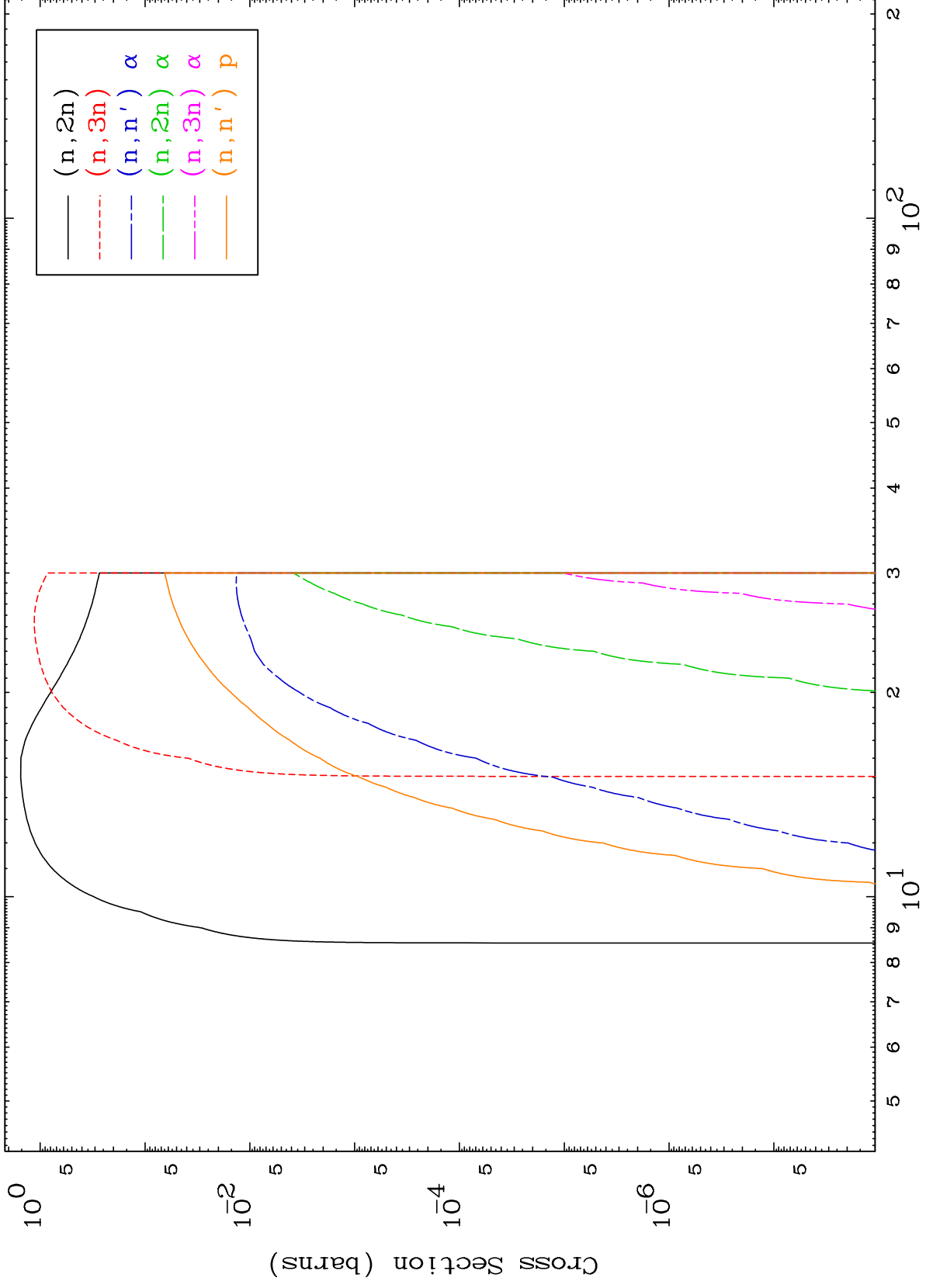
MAT 4744

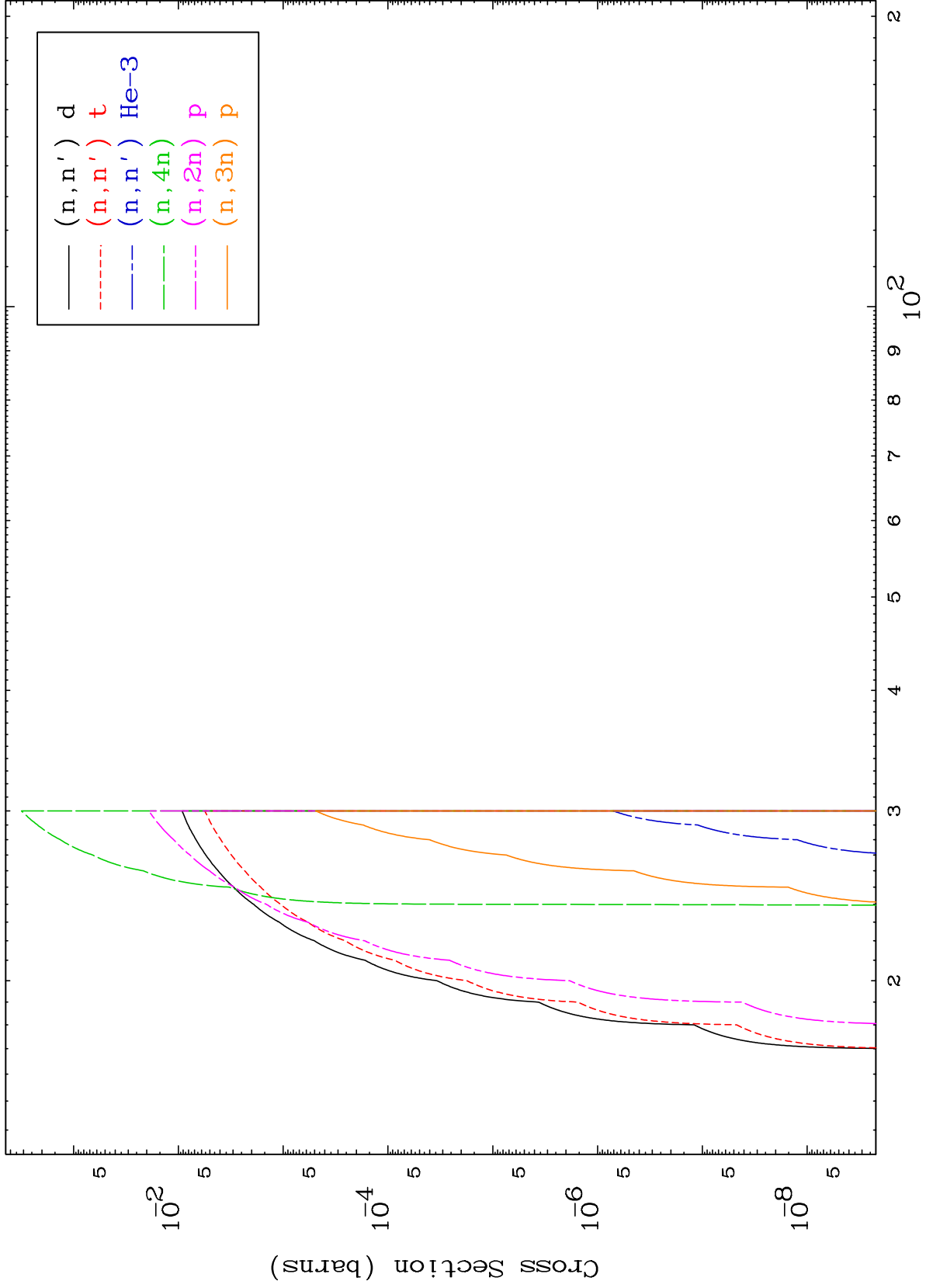
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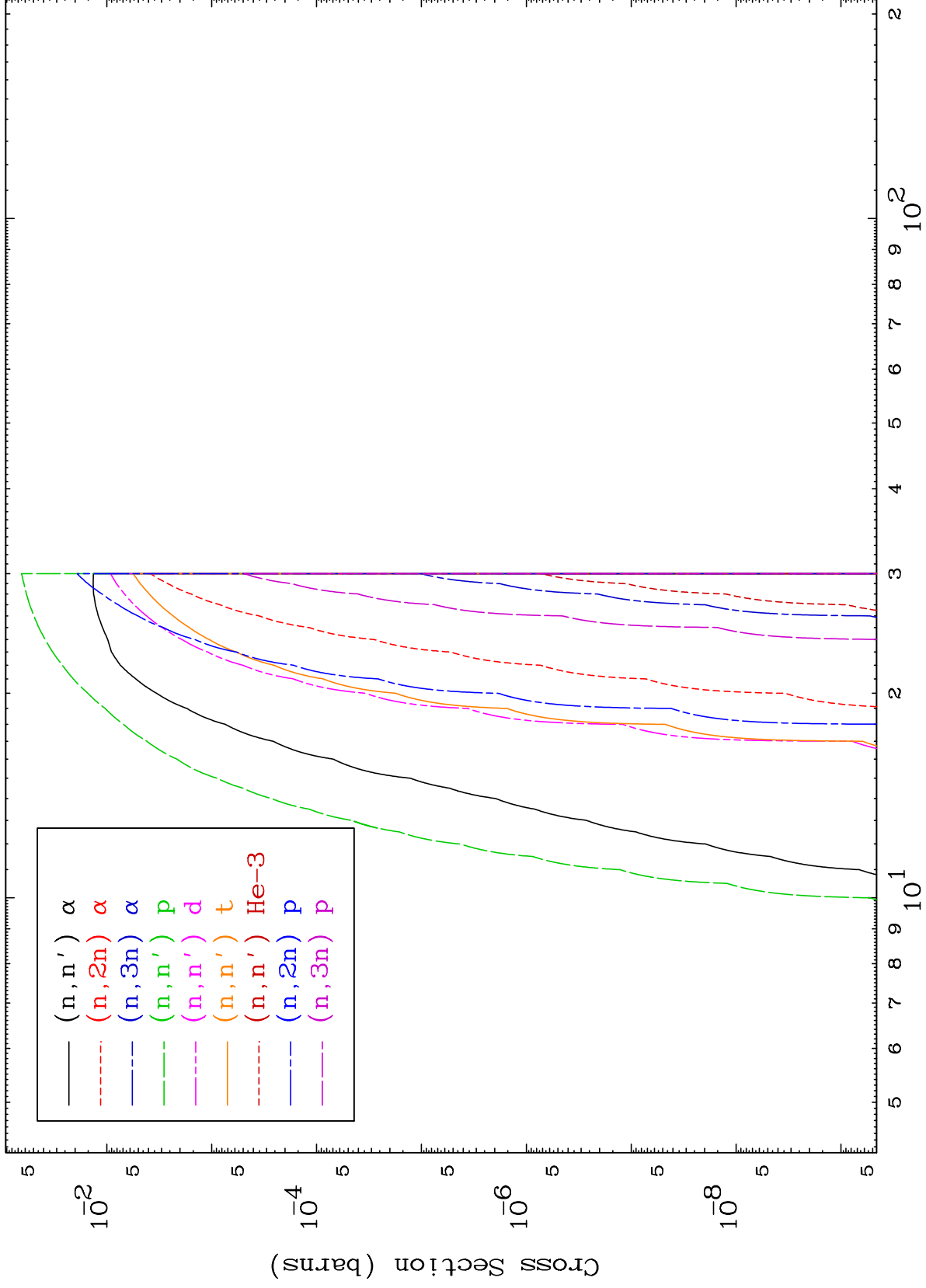
293 Kelvin Cross Sections

47-Ag-113





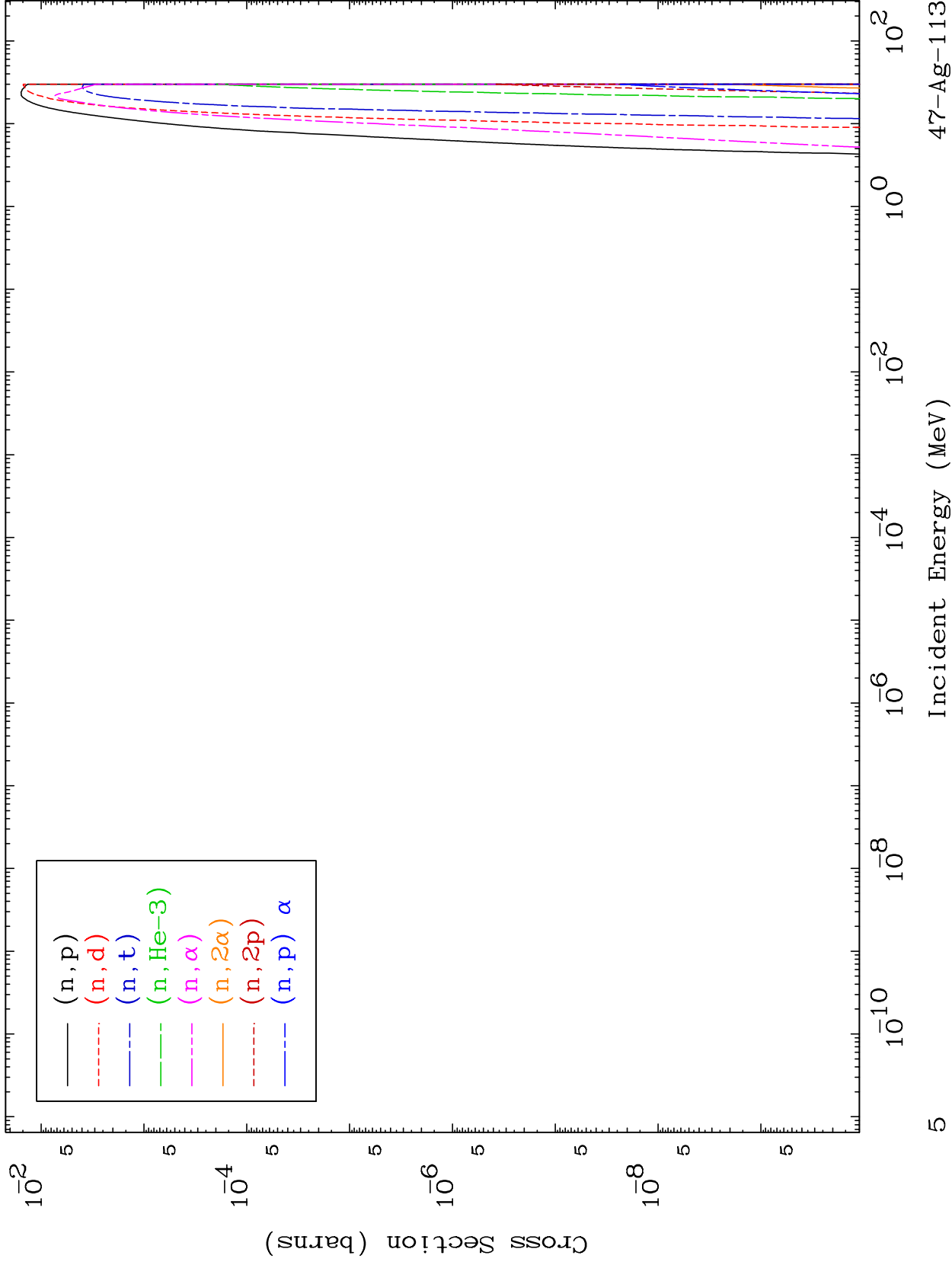




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Charged Particle
293 Kelvin Cross Sections

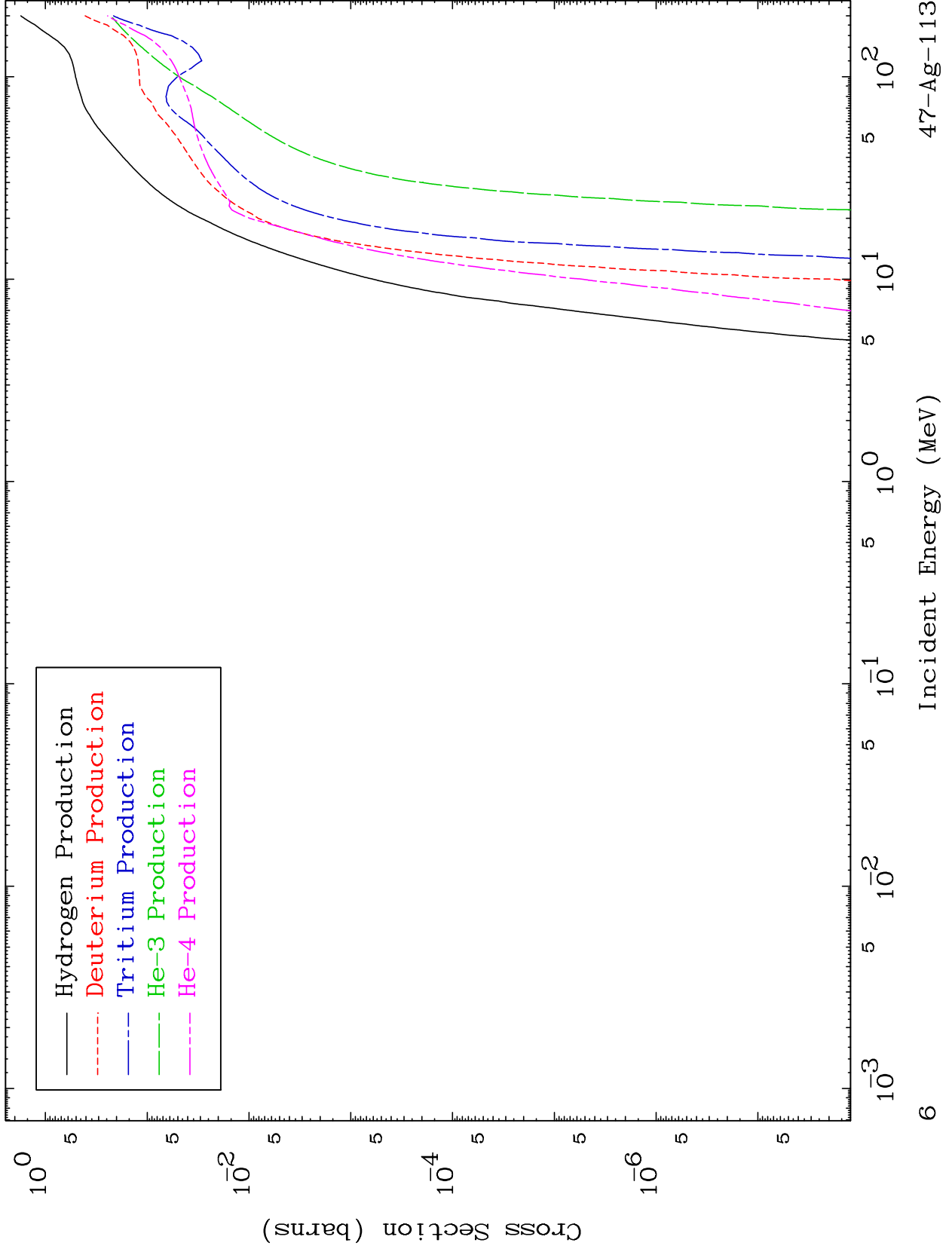
47-Ag-113



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Particle Production
293 Kelvin Cross Sections

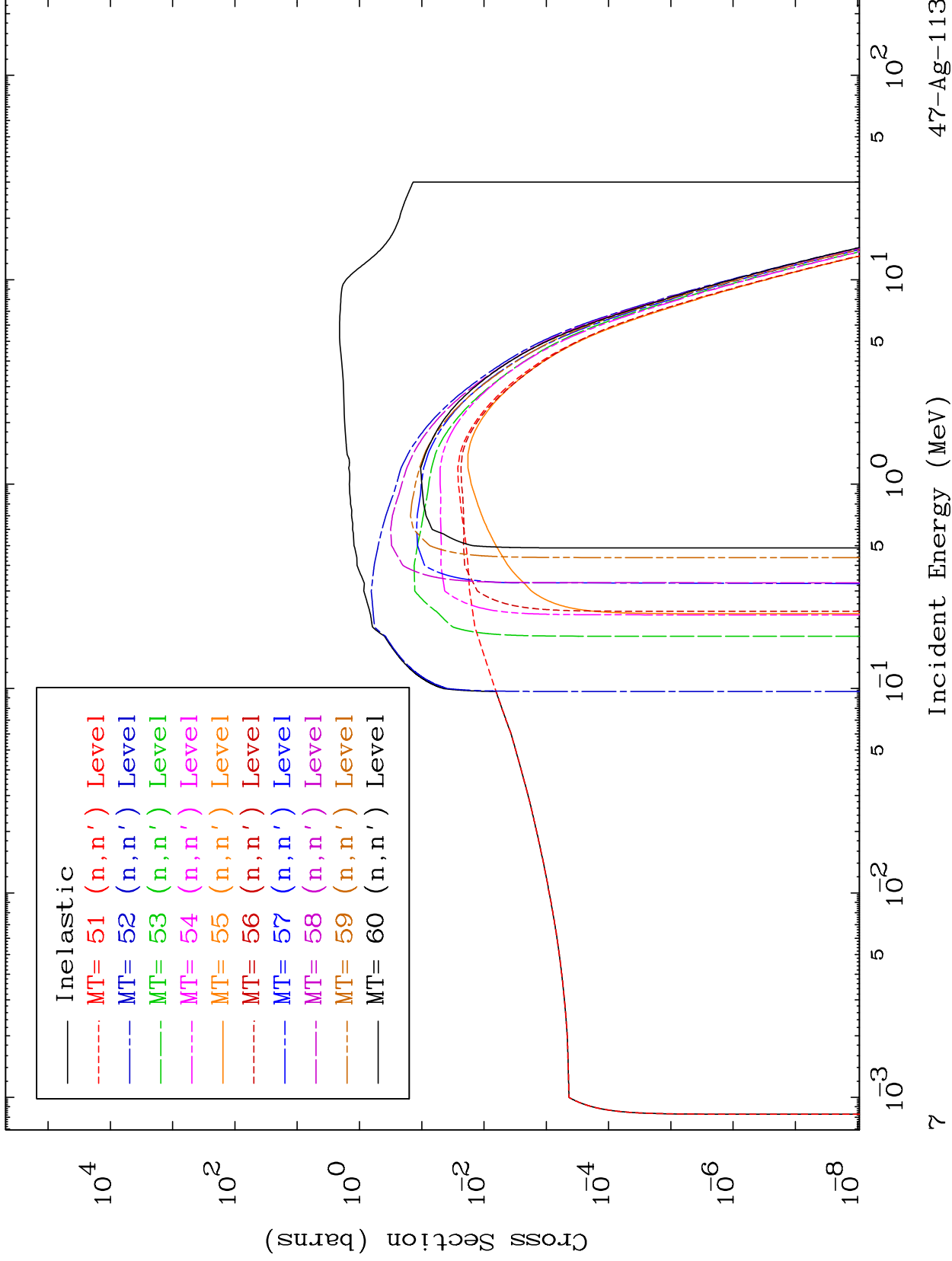
47-Ag-113



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(n,n') Level
293 Kelvin Cross Sections

47-Ag-113



47-Ag-113

Incident Energy (MeV)

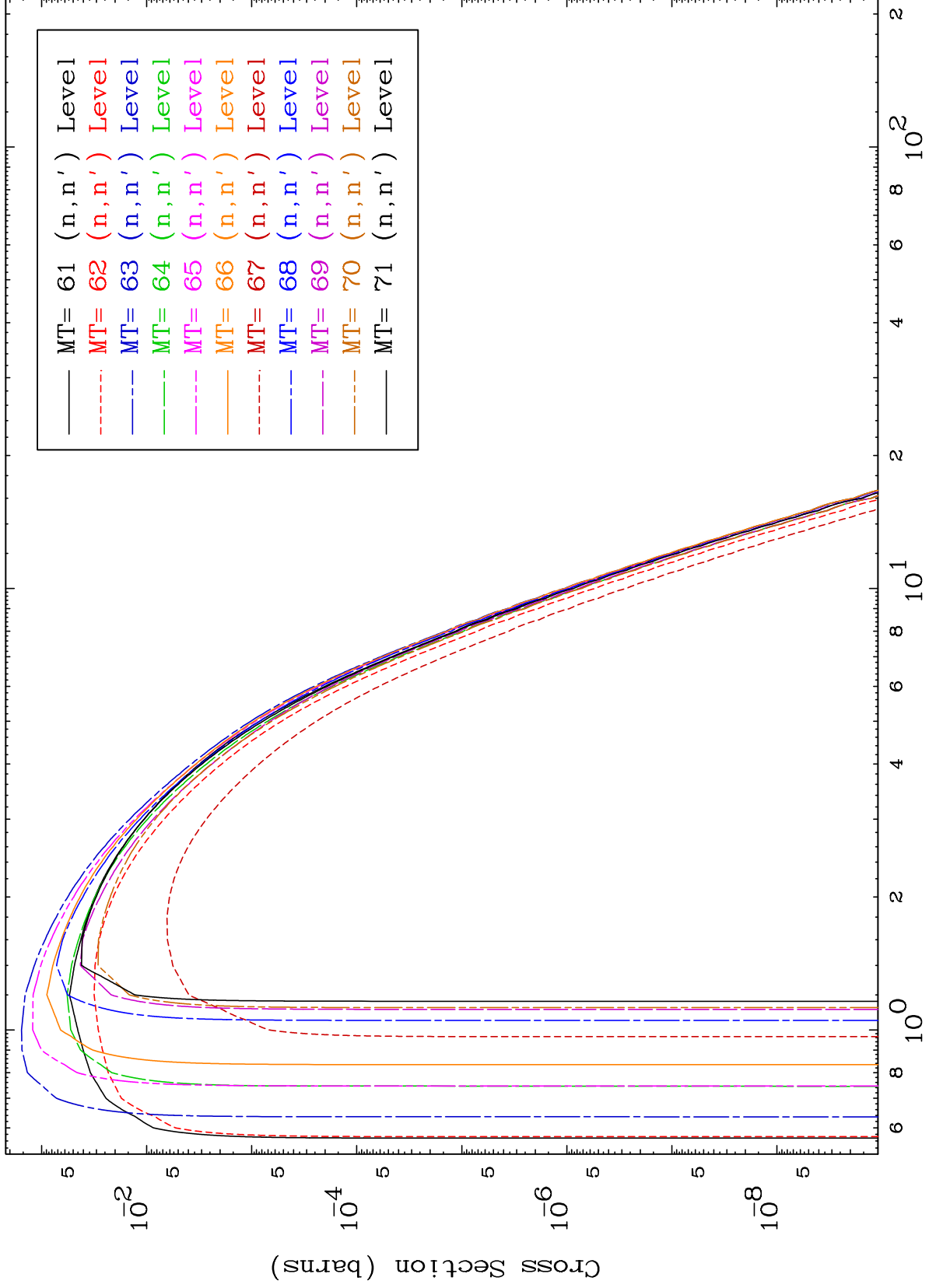
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(n,n') Level

47-Ag-113

293 Kelvin Cross Sections

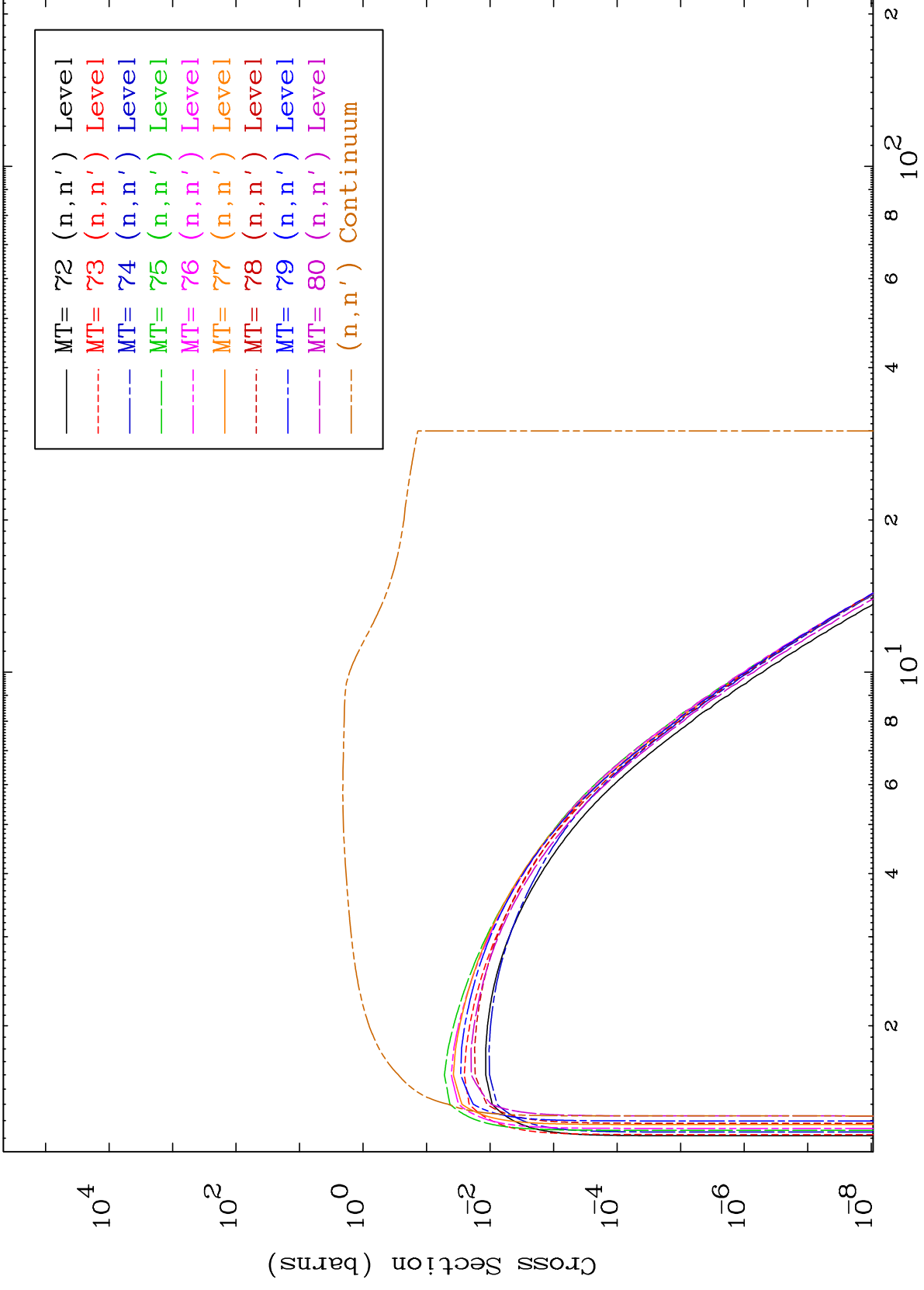


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Incident Energy (MeV)

47-Ag-113

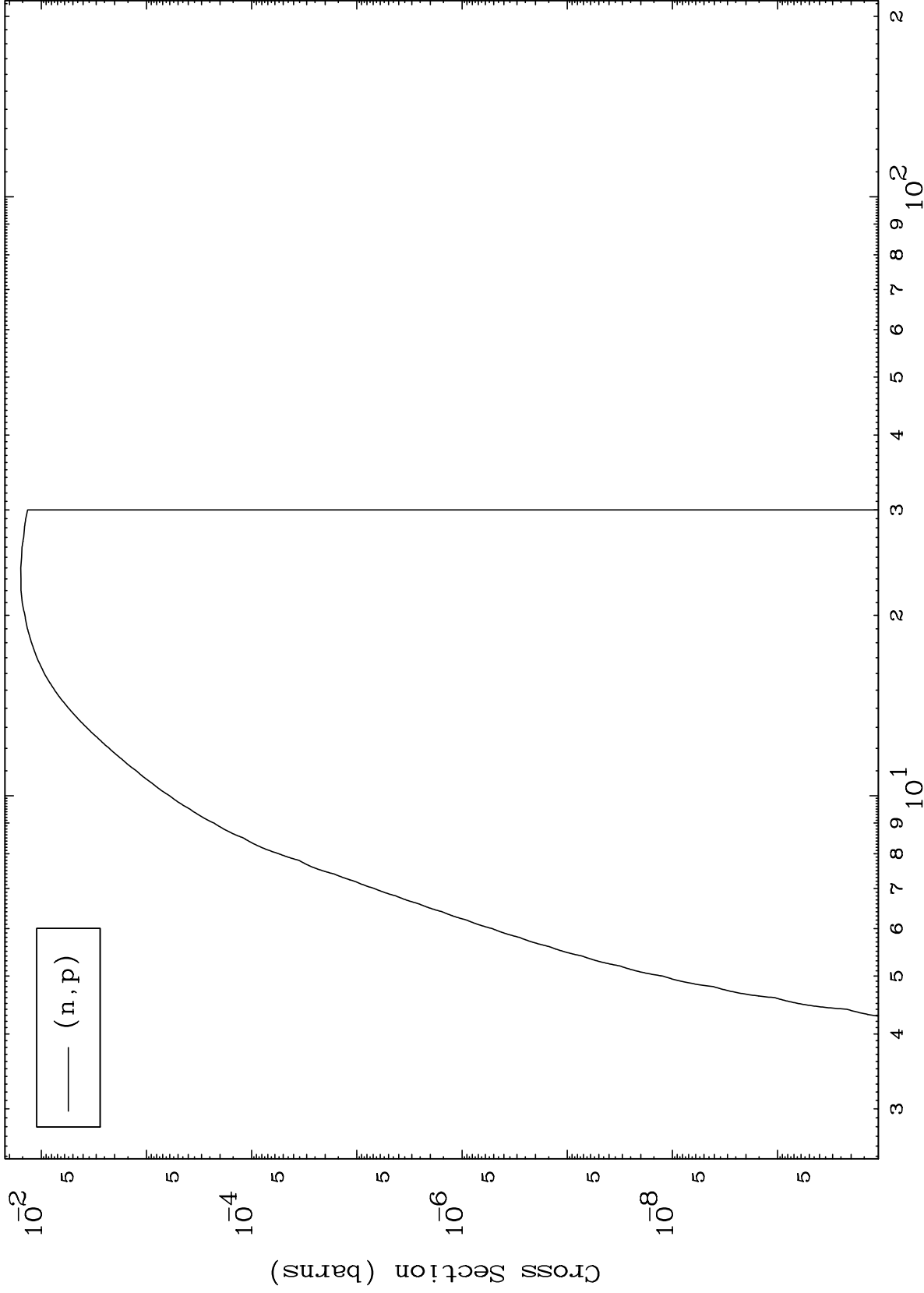
293 Kelvin Cross Sections



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(n,p) Levels
293 Kelvin Cross Sections

47-Ag-113



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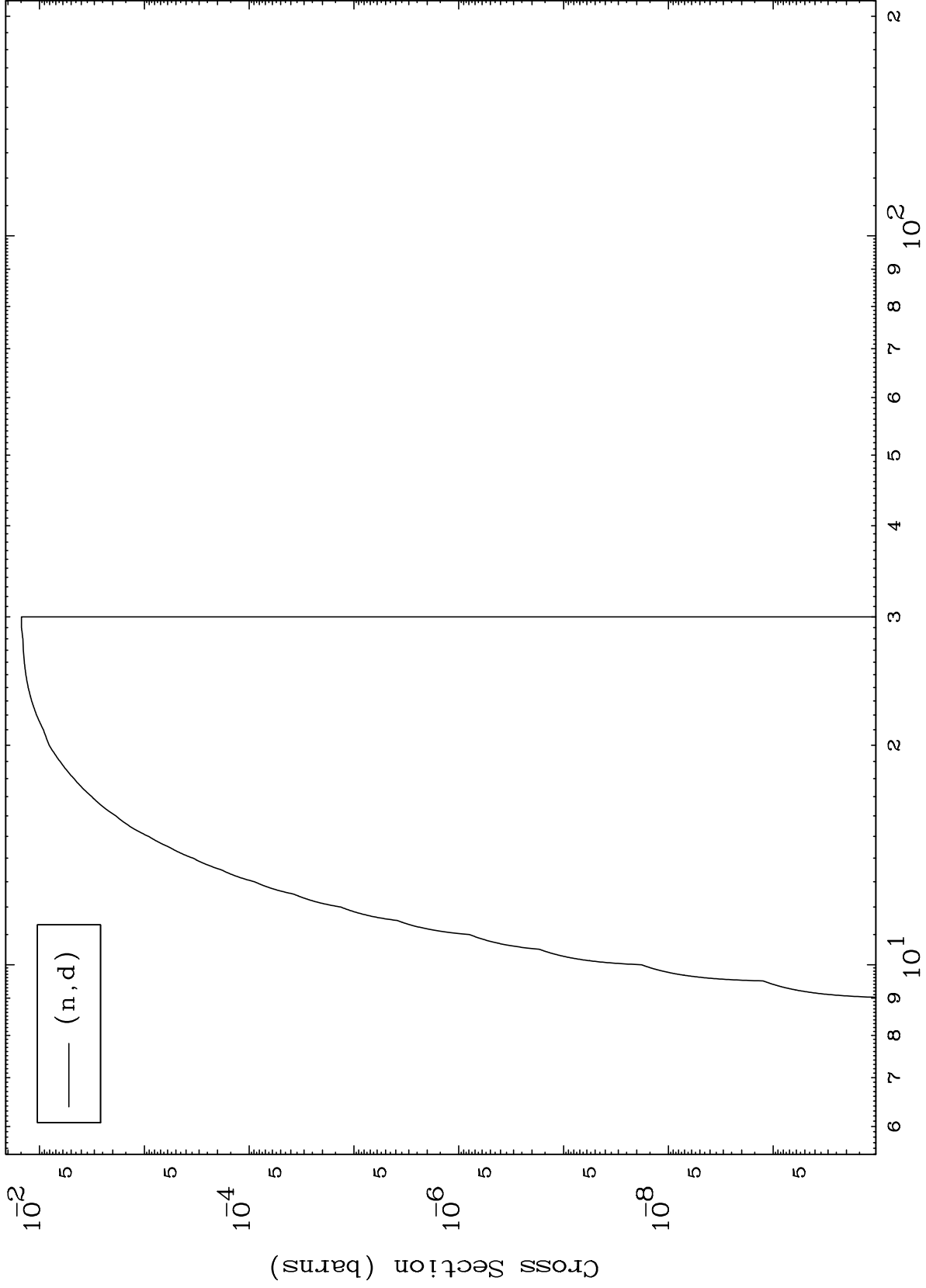
Incident Energy (MeV)

47-Ag-113

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(n,d) Levels
293 Kelvin Cross Sections

47-Ag-113



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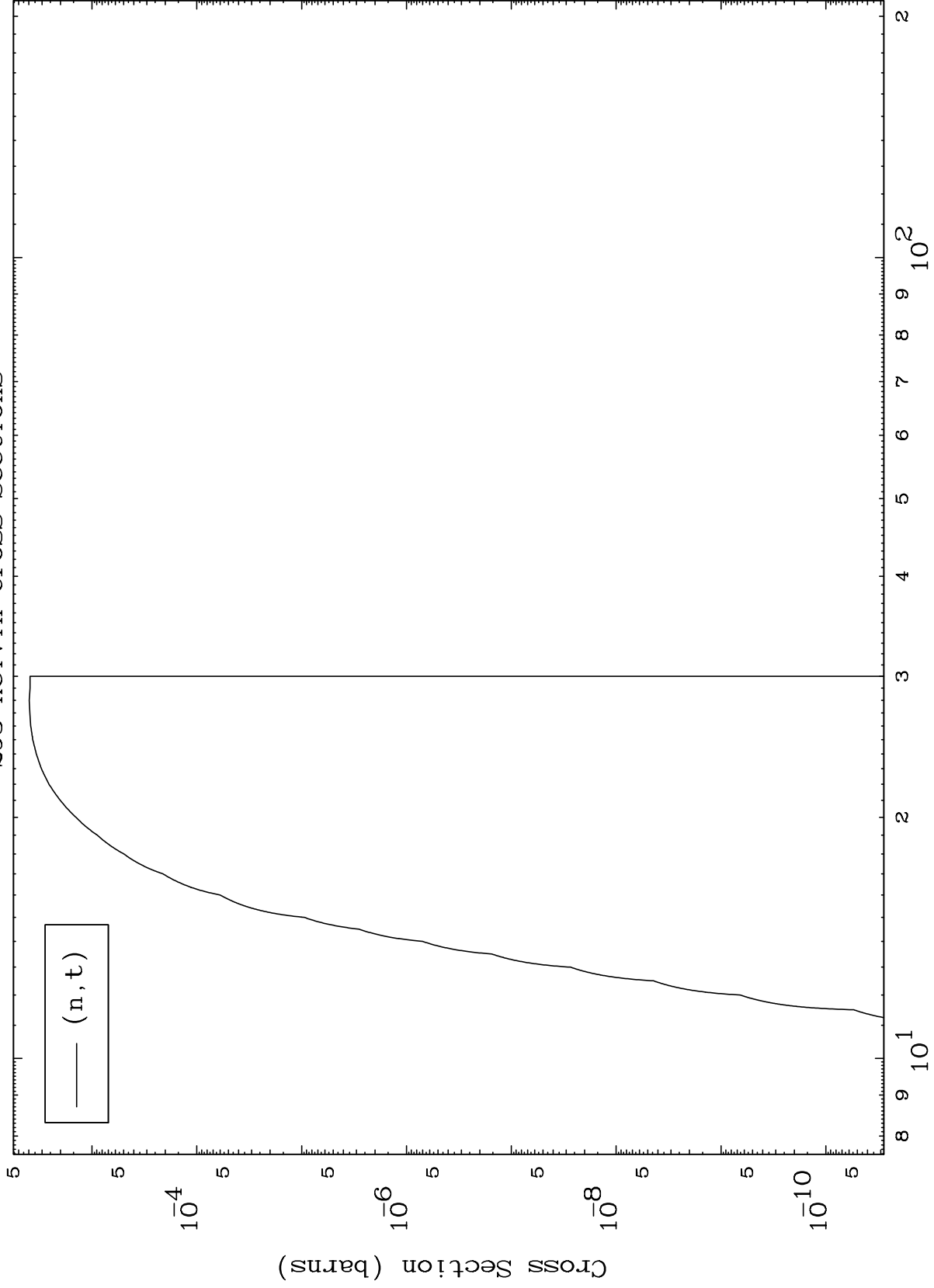
Incident Energy (MeV)

47-Ag-113

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(n,t) Levels
293 Kelvin Cross Sections

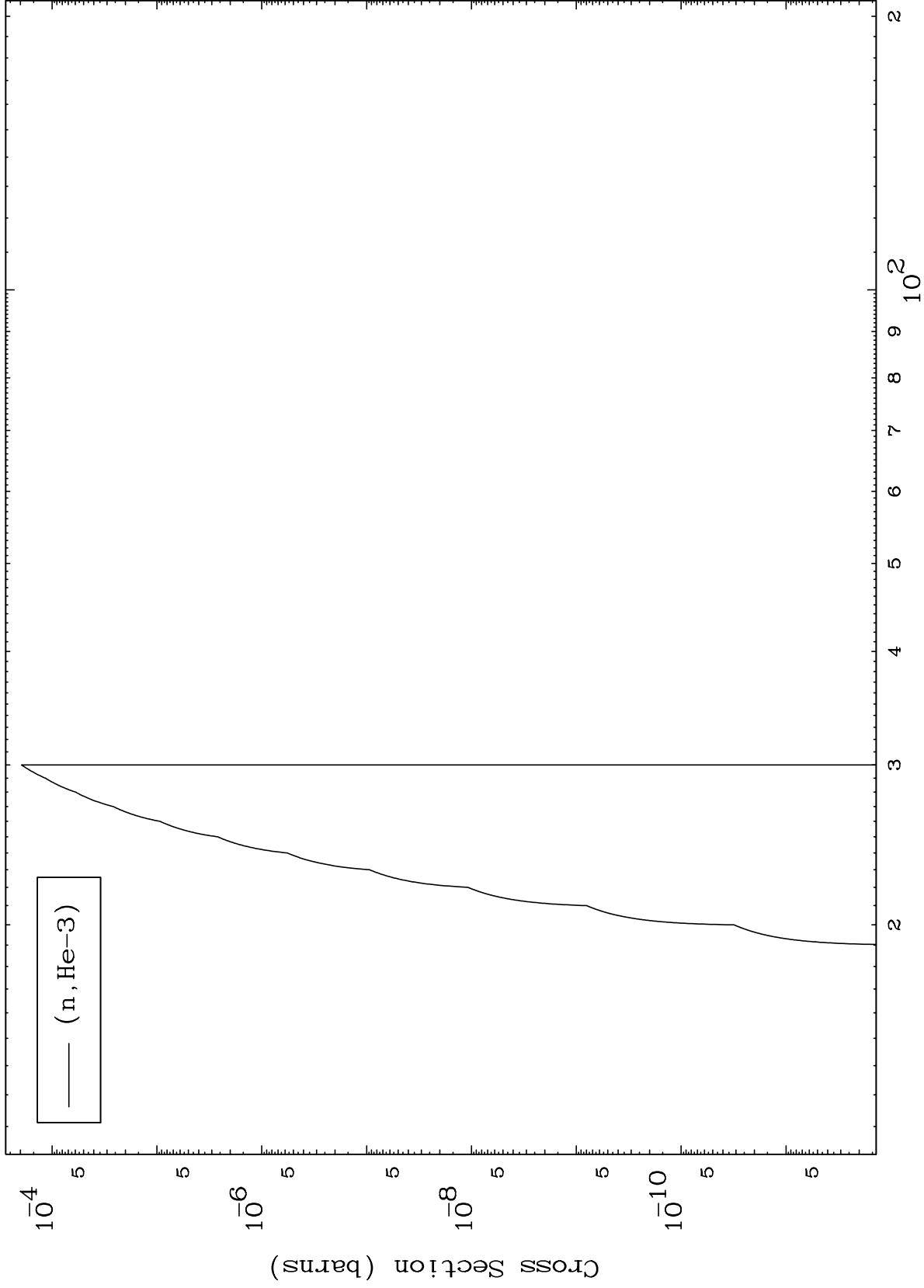
47-Ag-113



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Incident Energy (MeV)

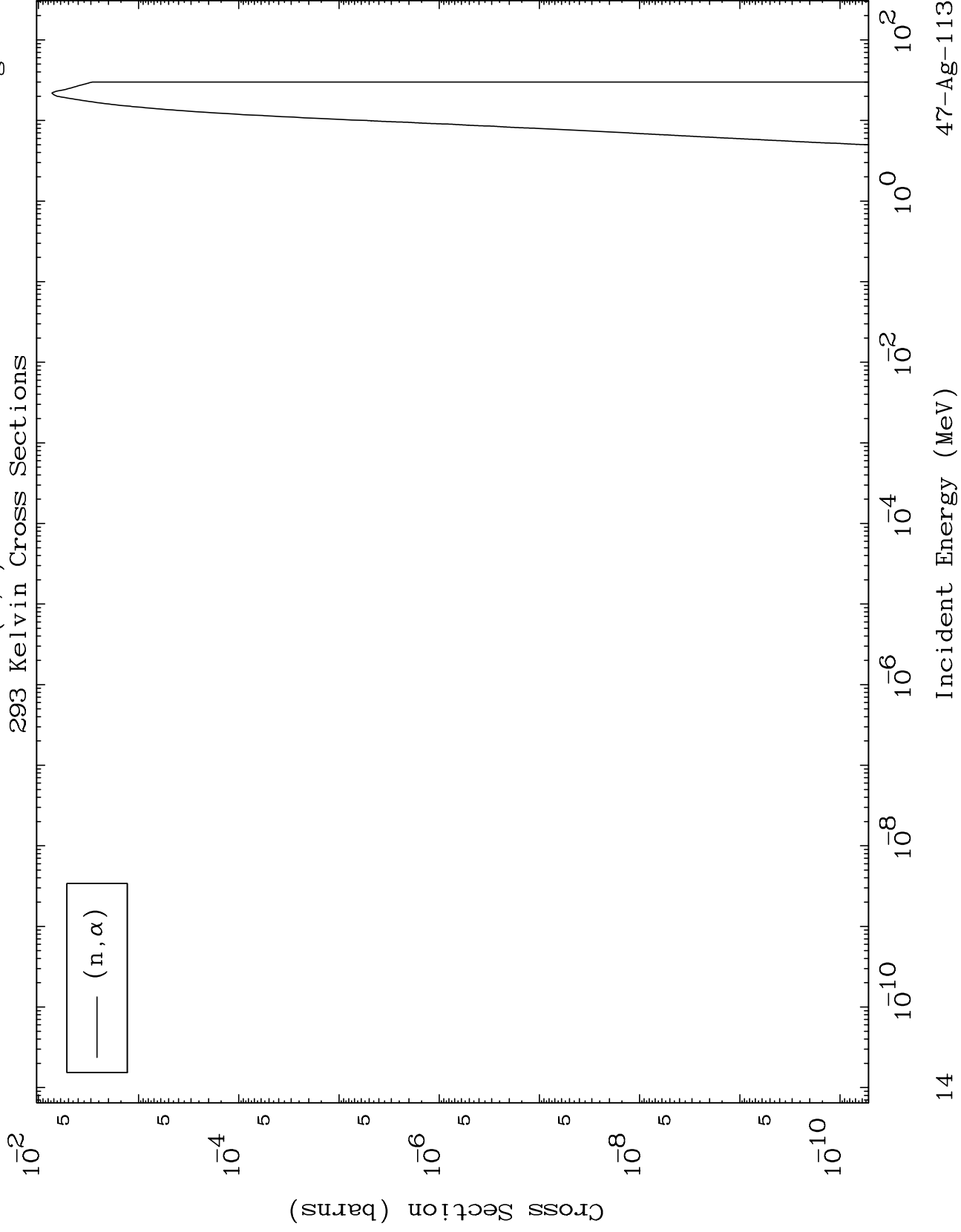
47-Ag-113



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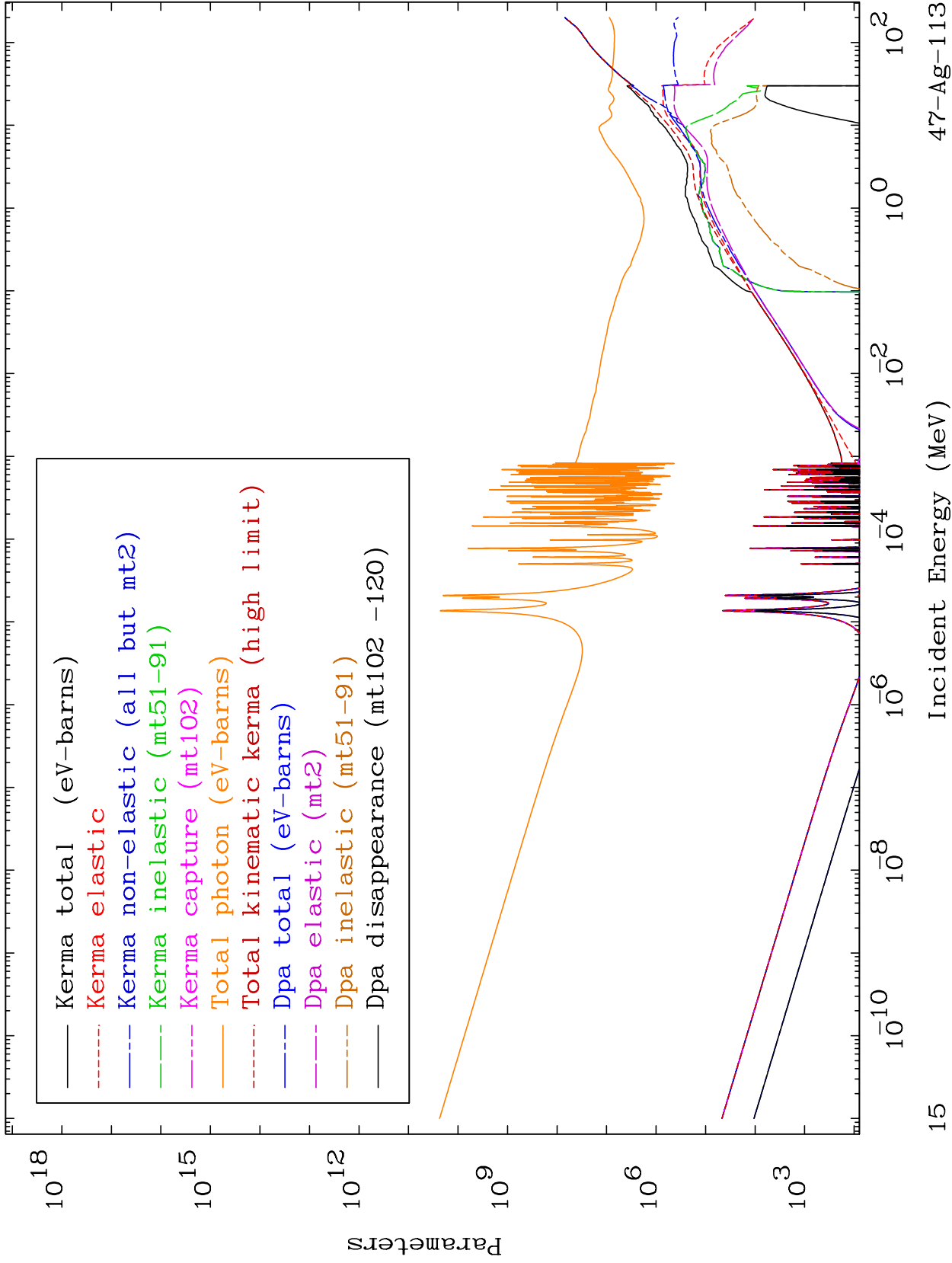
(n, α) Levels
293 Kelvin Cross Sections

47-Ag-113



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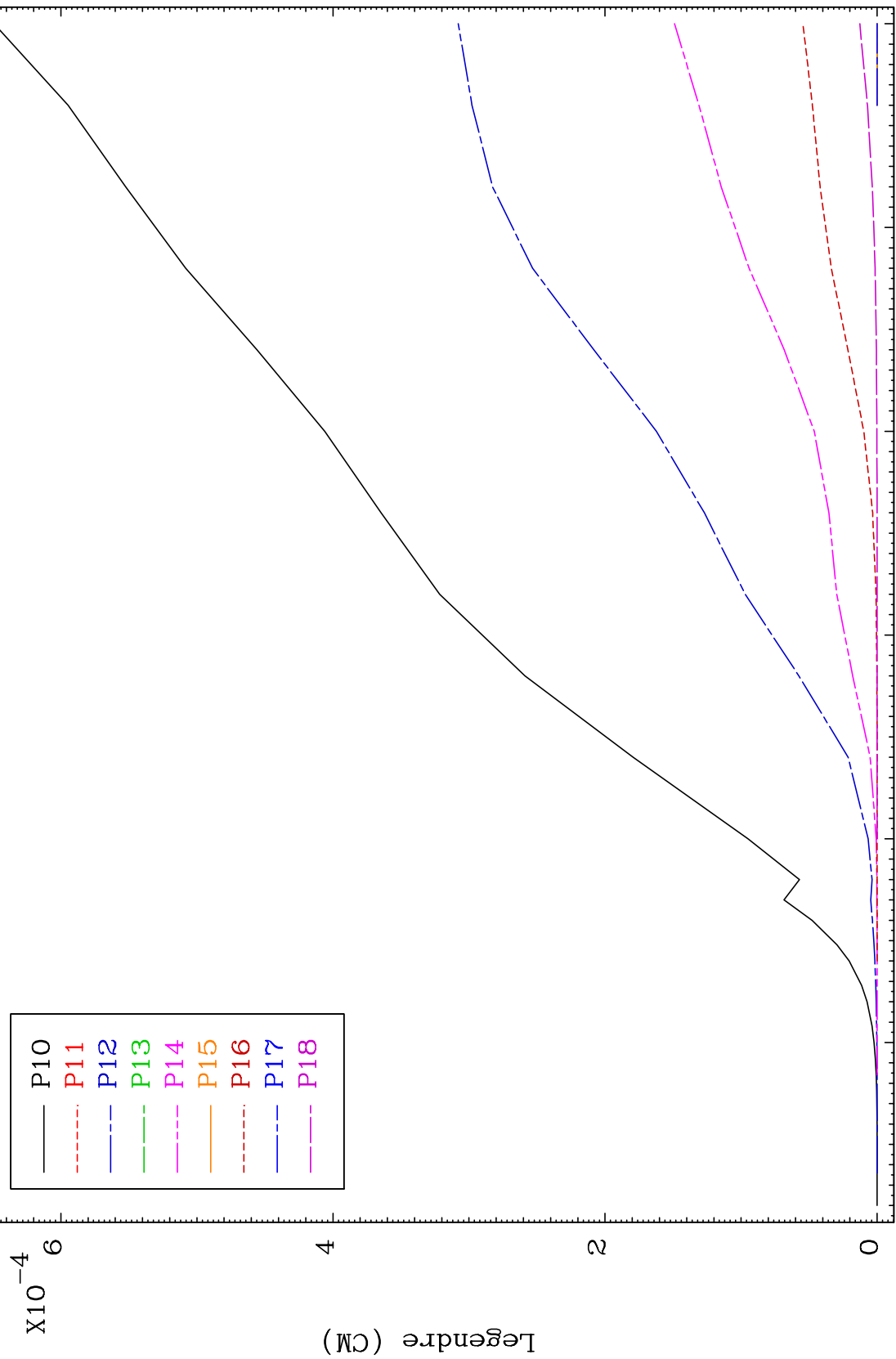
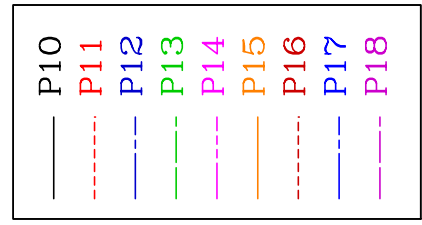
47-Ag-113



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Elastic Legendre Coefficients

47-Ag-113



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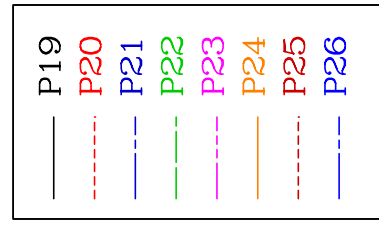
Incident Energy (MeV)

47-Ag-113

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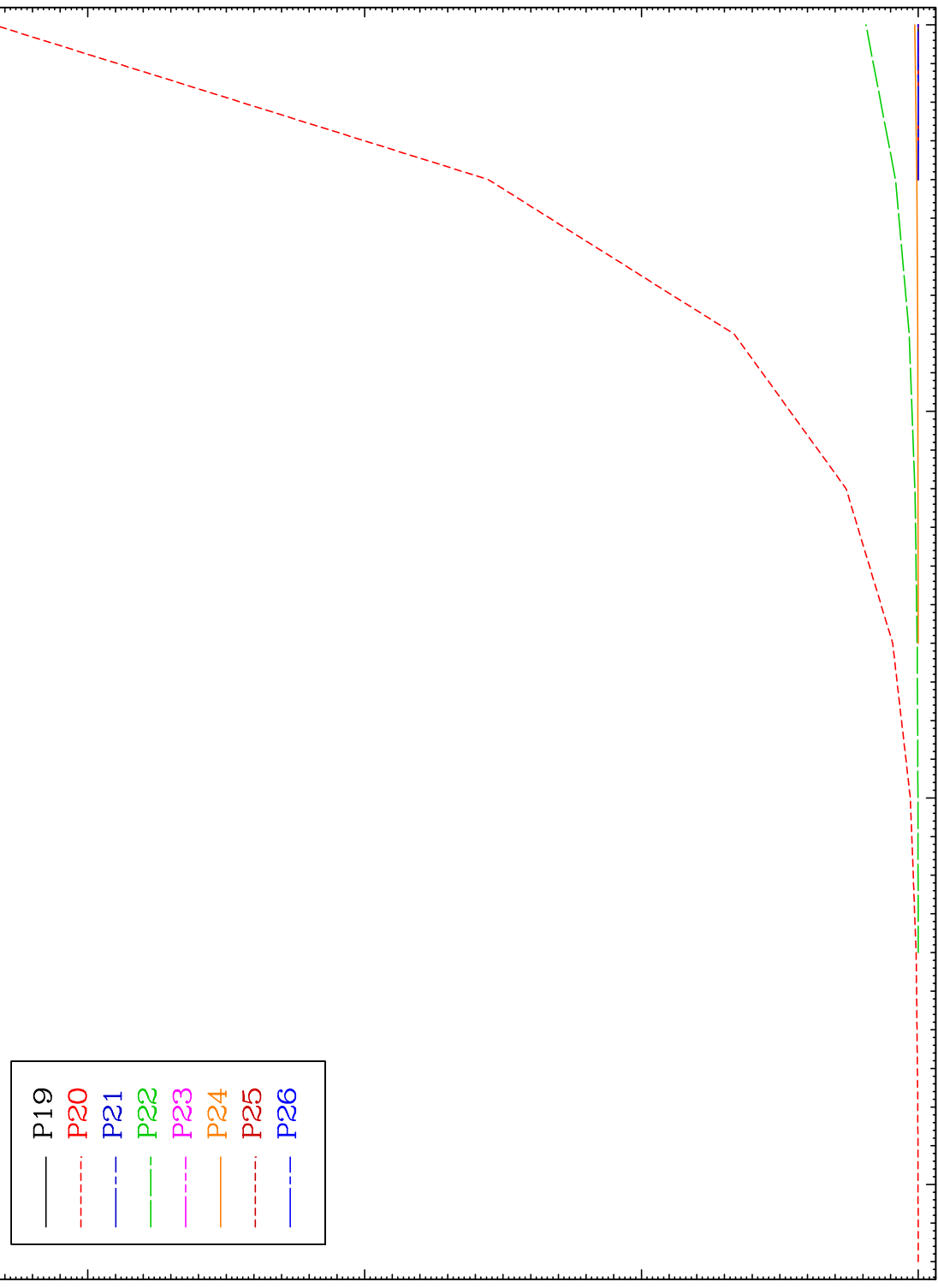
Elastic
Legendre Coefficients

47-Ag-113



$\times 10^{-7}$

Legendre (CM)



18

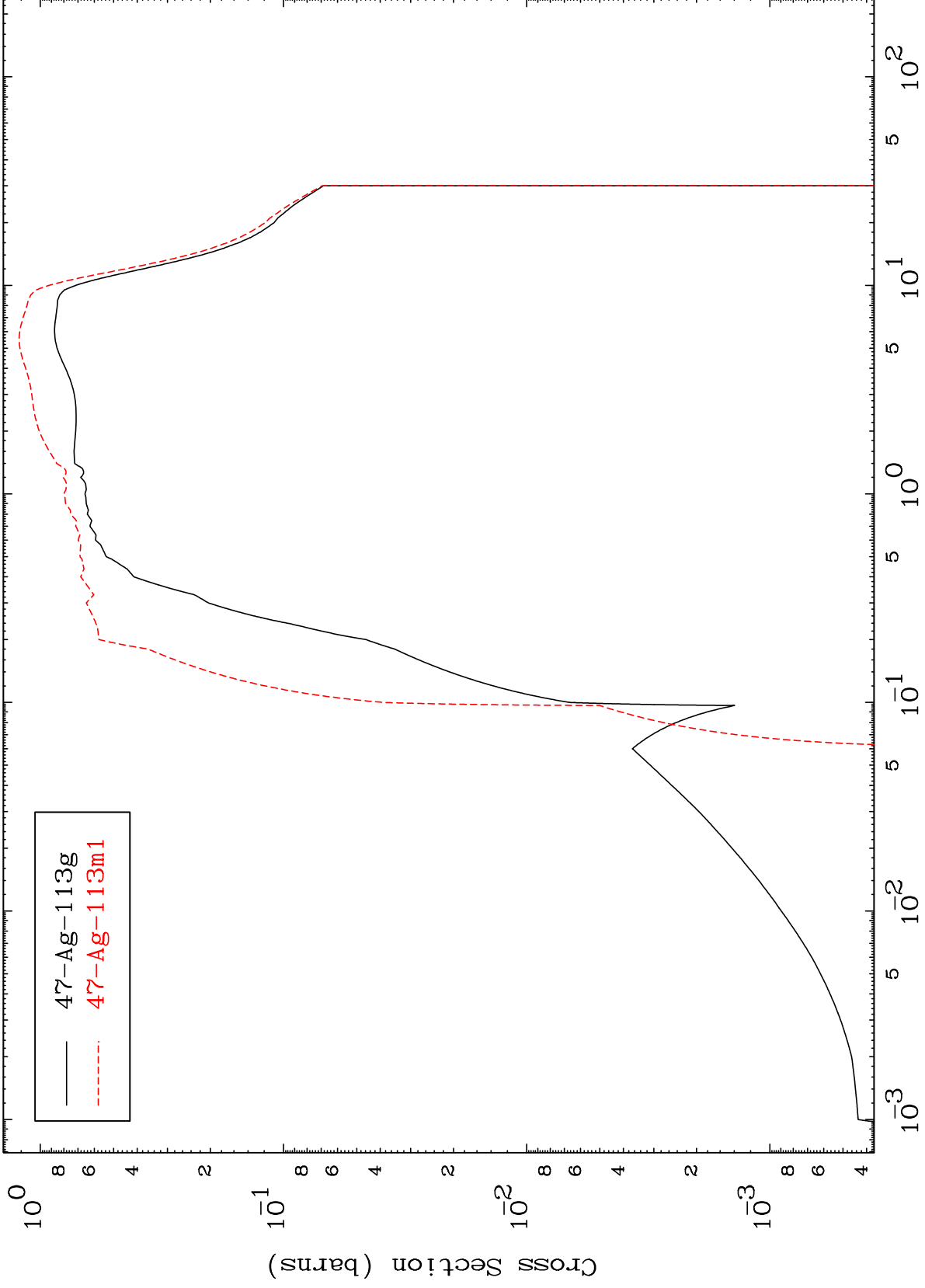
Incident Energy (MeV)

47-Ag-113

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47-Ag-113

Inelastic
Radionuclide Production Cross Section



— 47-Ag-113g
- - - 47-Ag-113m1

47-Ag-113

Incident Energy (MeV)

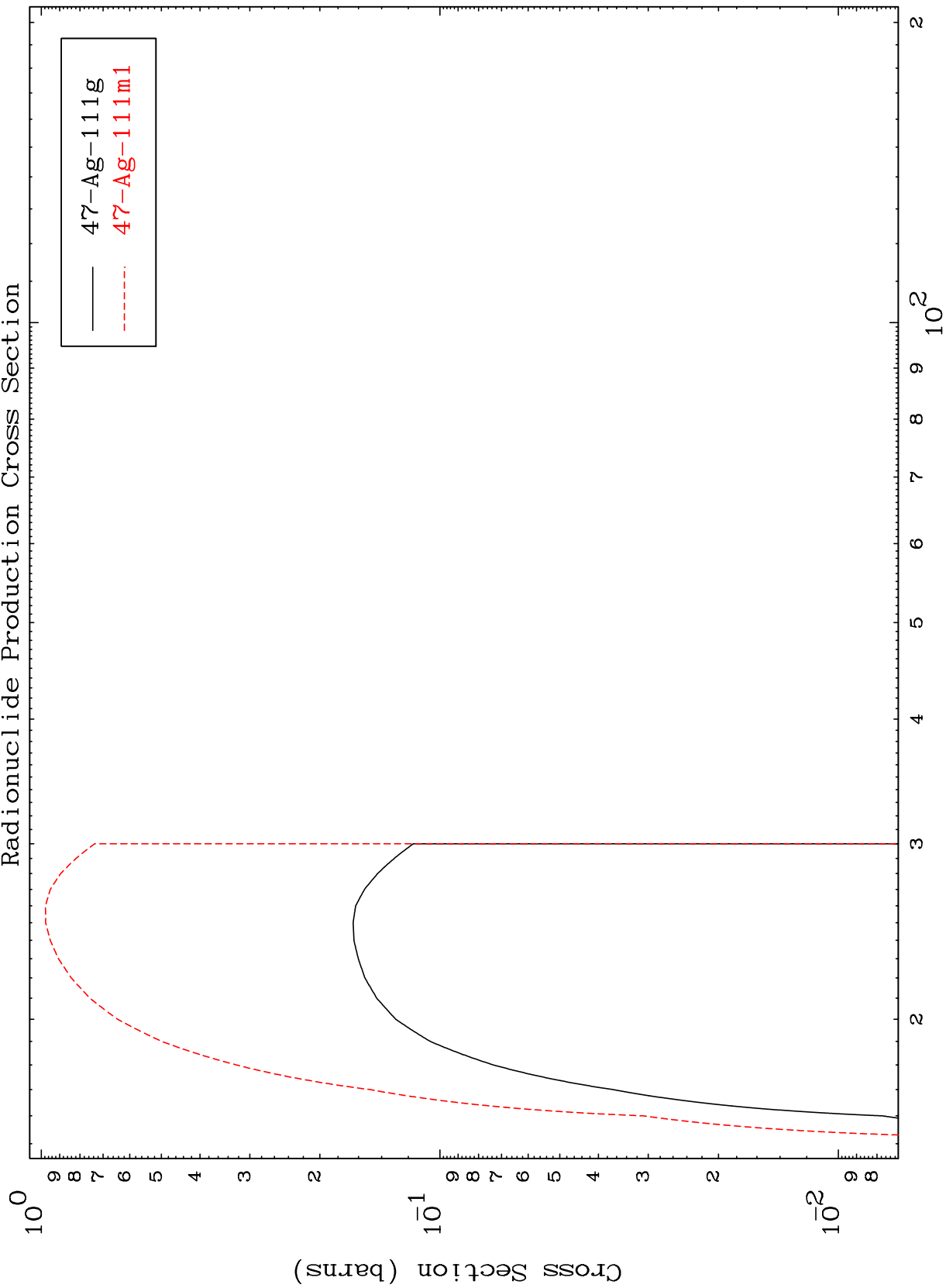
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47-Ag-113

(n,3n)

Radionuclide Production Cross Section

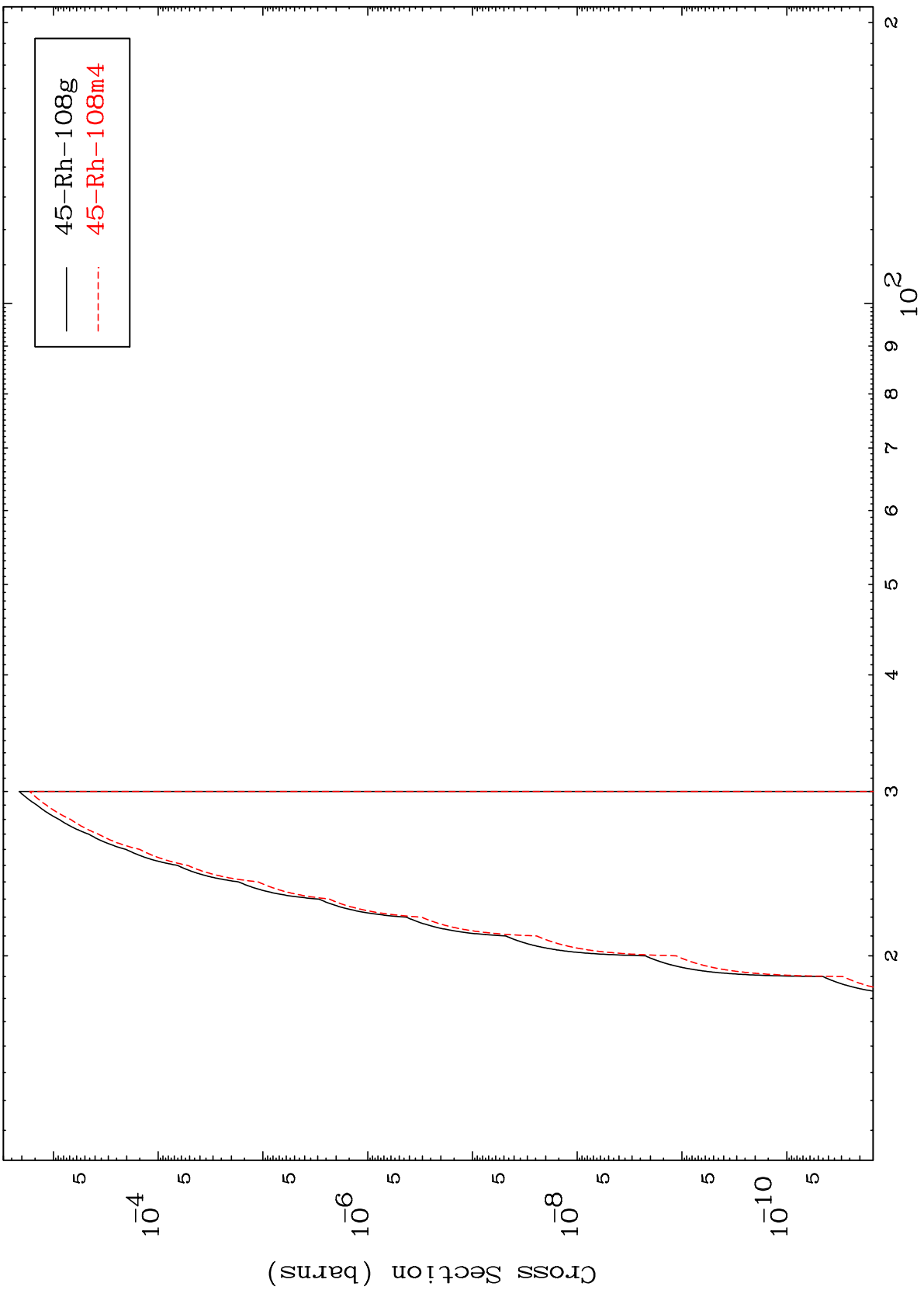


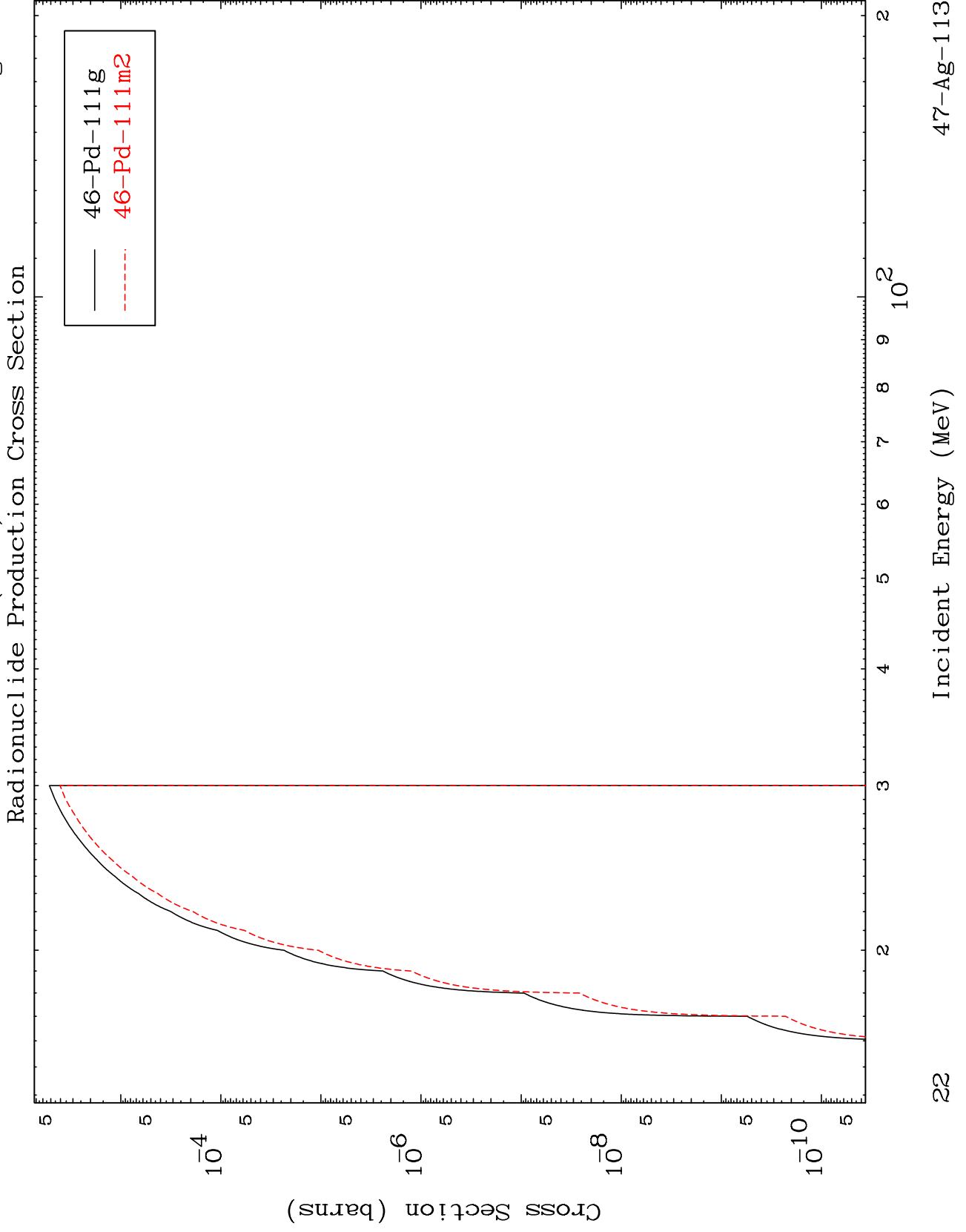
20

Incident Energy (MeV)

47-Ag-113

Radionuclide Production Cross Section



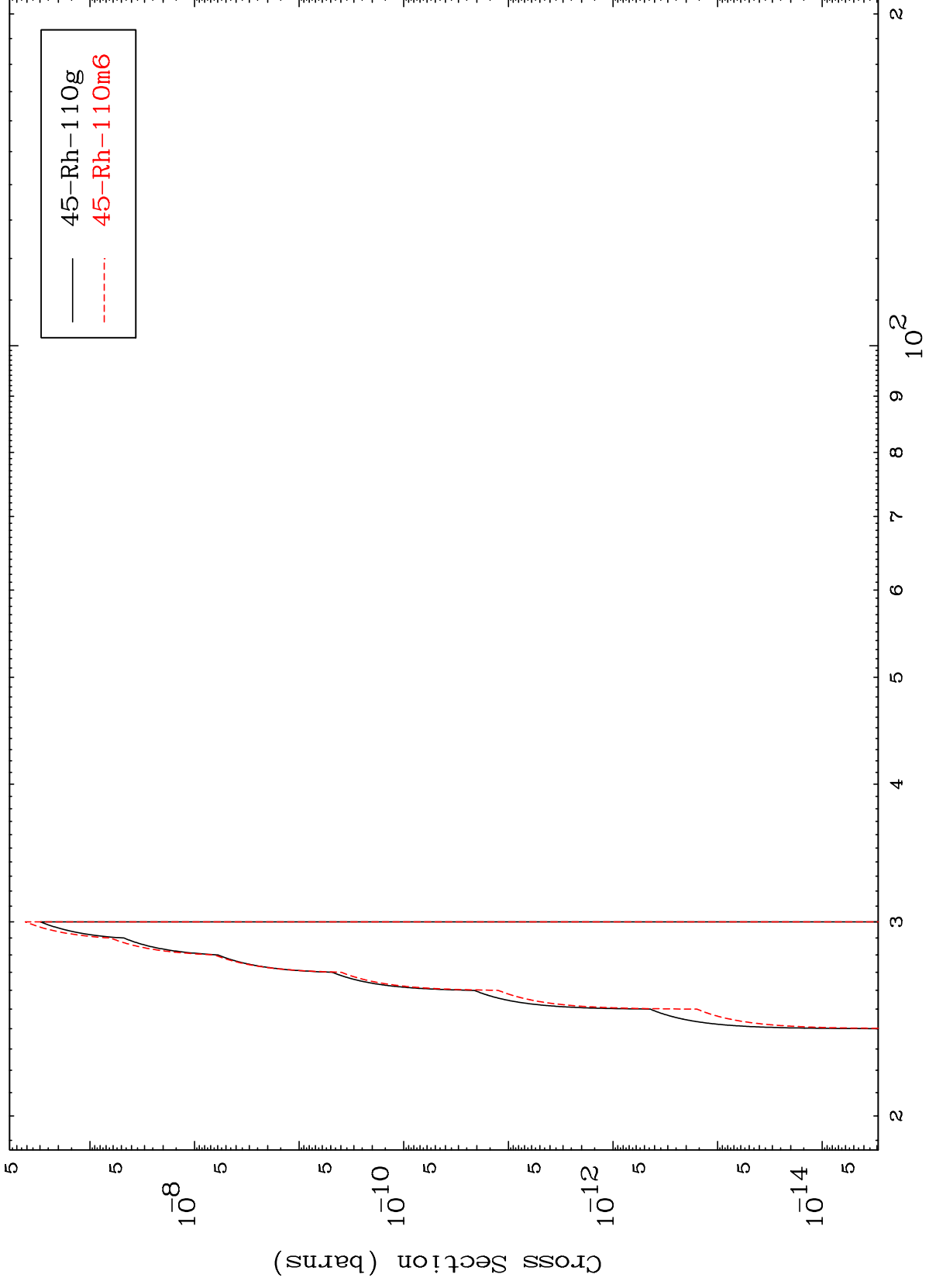


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(n,n') He-3

47-Ag-113

Radionuclide Production Cross Section



45-Rh-110g
45-Rh-110m6

23

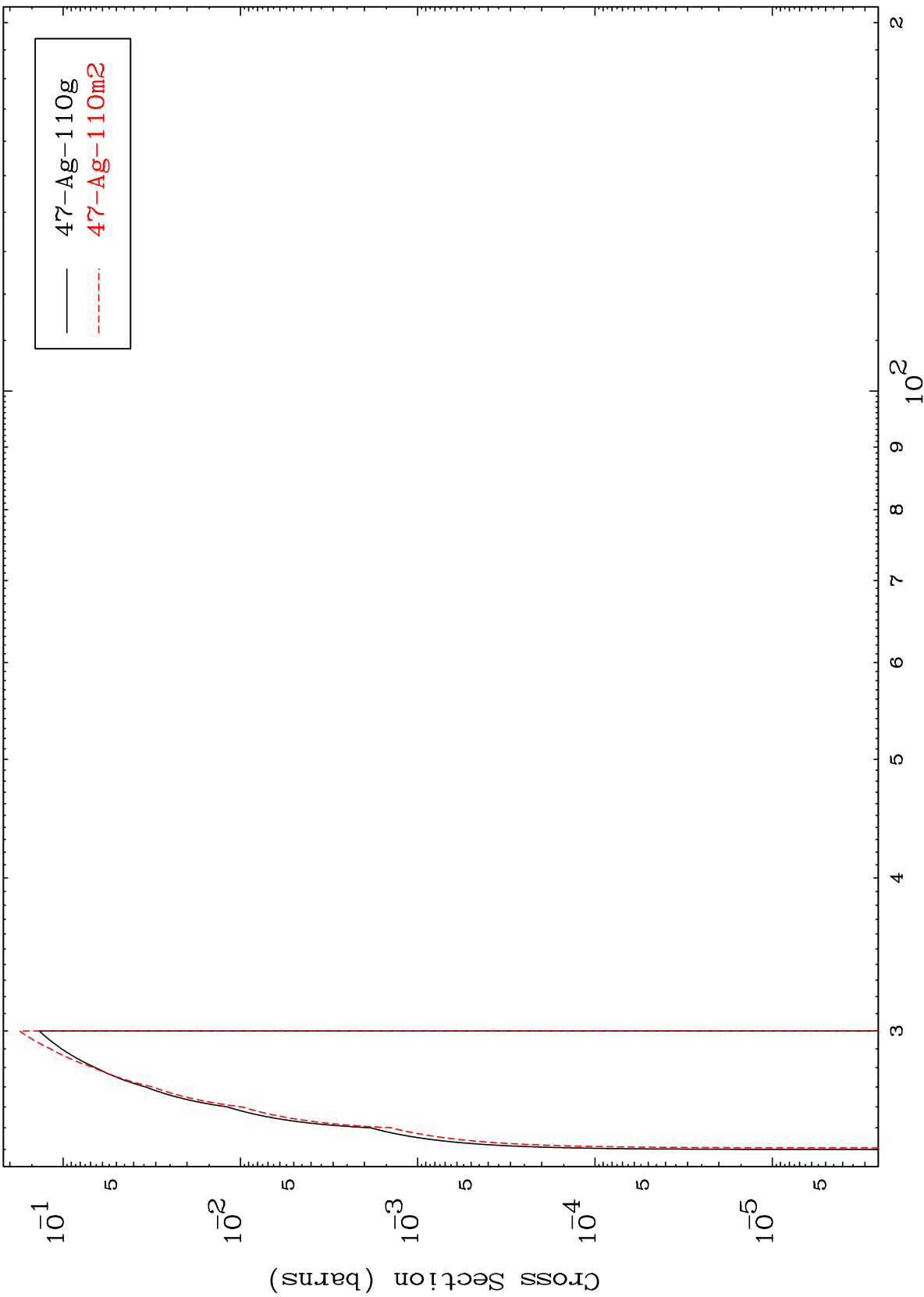
Incident Energy (MeV)

47-Ag-113

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47-Ag-113

(n,4n)
Radionuclide Production Cross Section



24

Incident Energy (MeV)

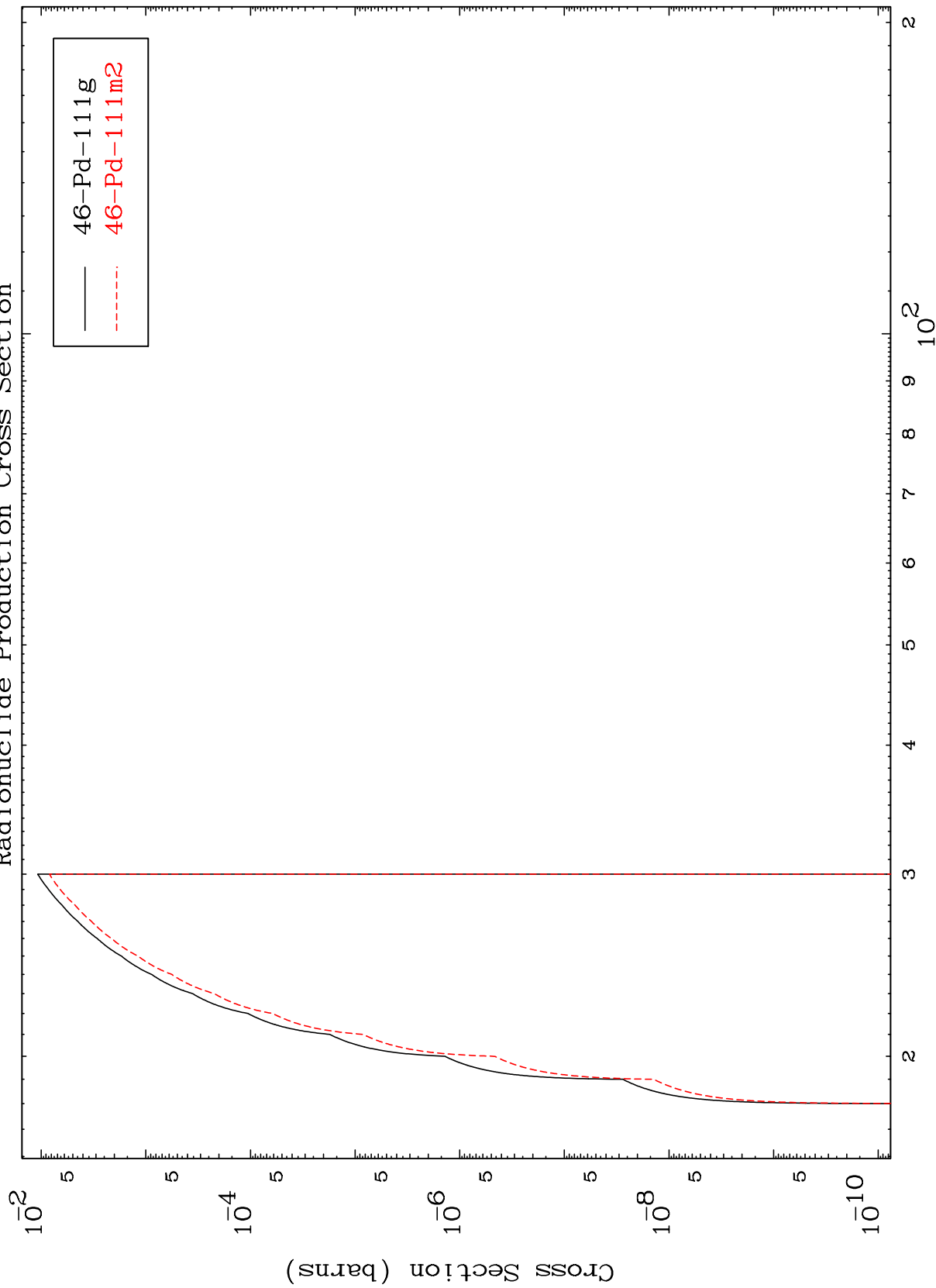
47-Ag-113

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47-Ag-113

(n,2n) p

Radionuclide Production Cross Section



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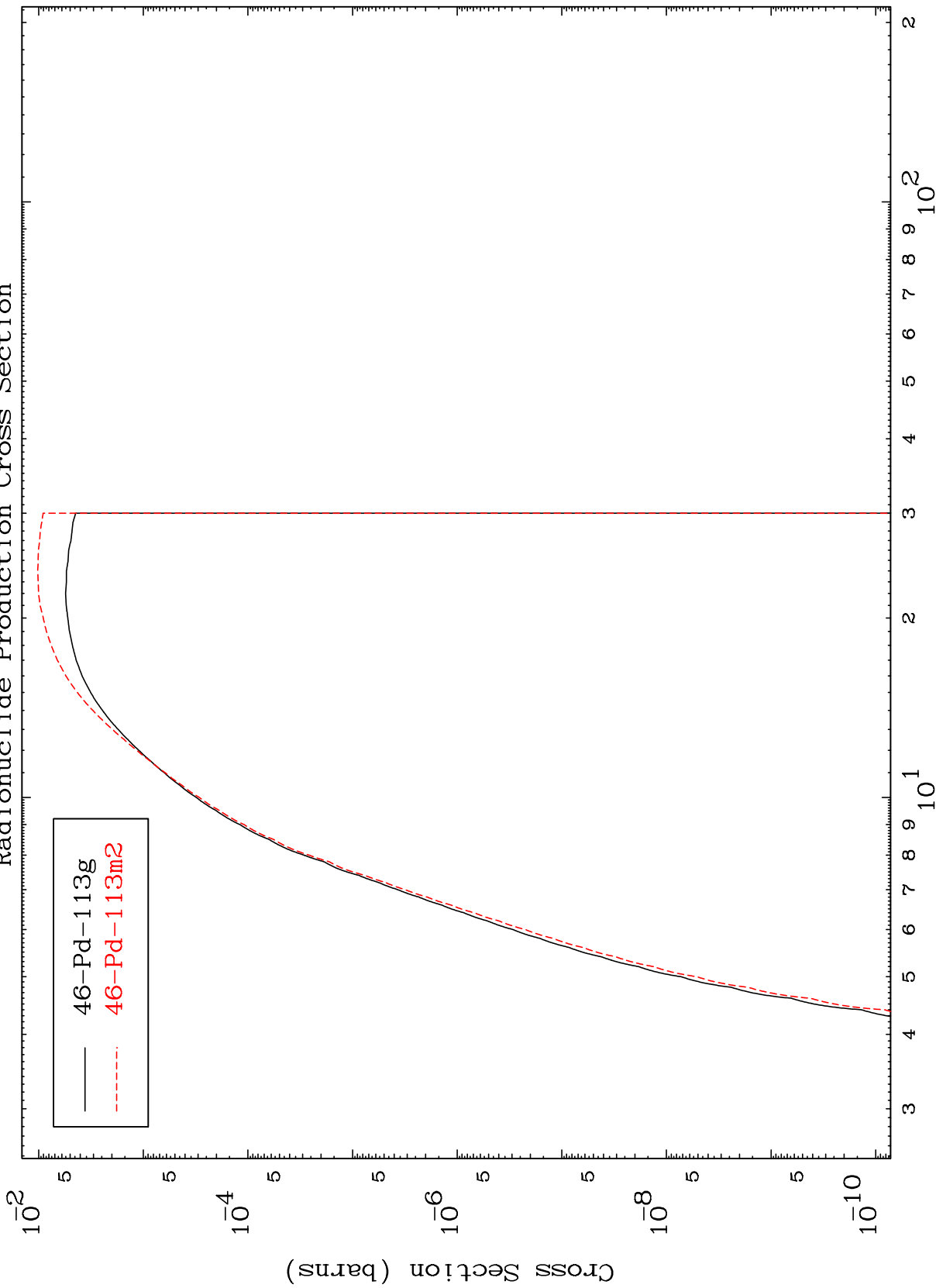
Incident Energy (MeV)

47-Ag-113

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47-Ag-113

Radionuclide Production Cross Section (n,p)



Incident Energy (MeV)

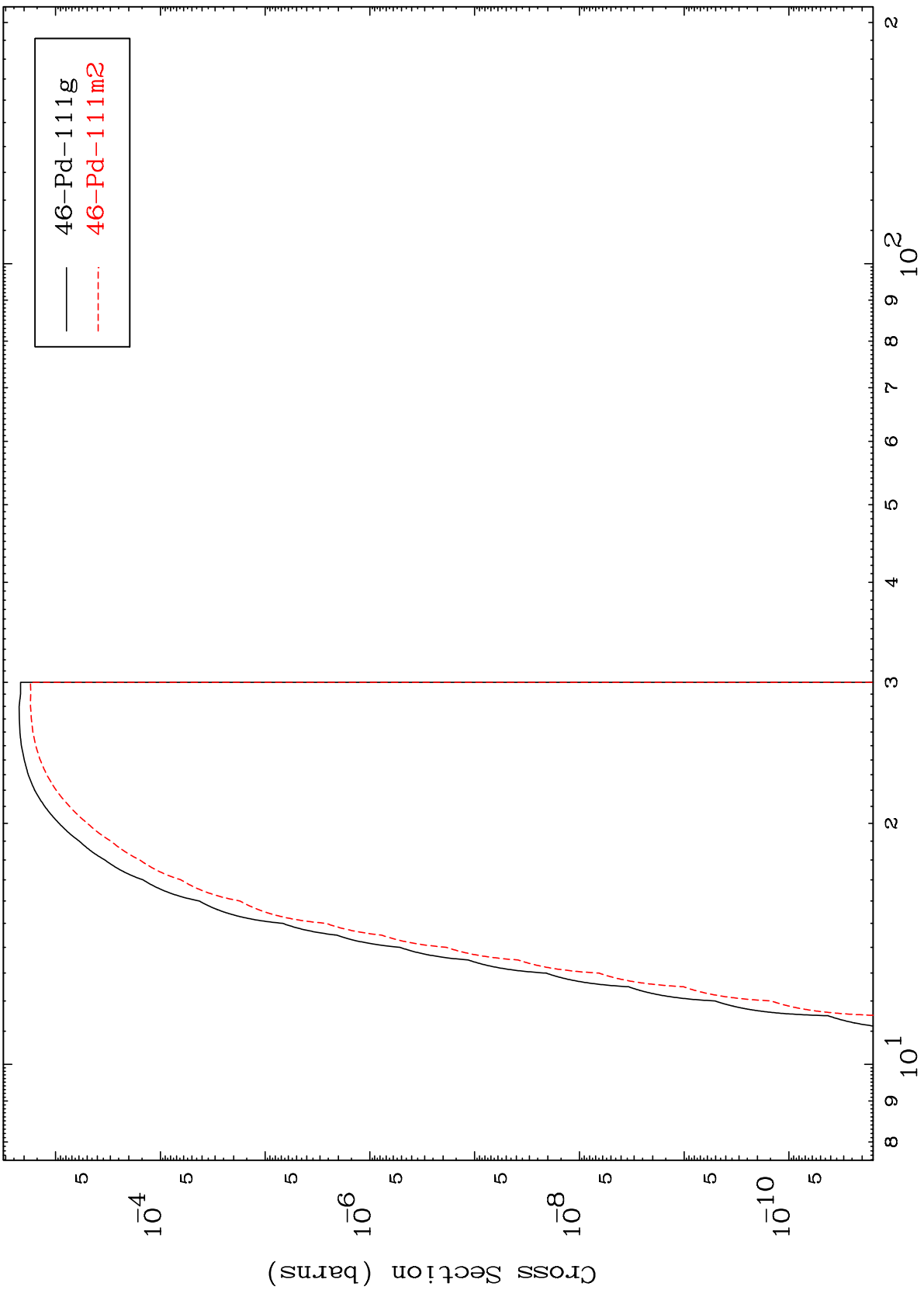
47-Ag-113

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47-Ag-113

(n, t)
Radionuclide Production Cross Section



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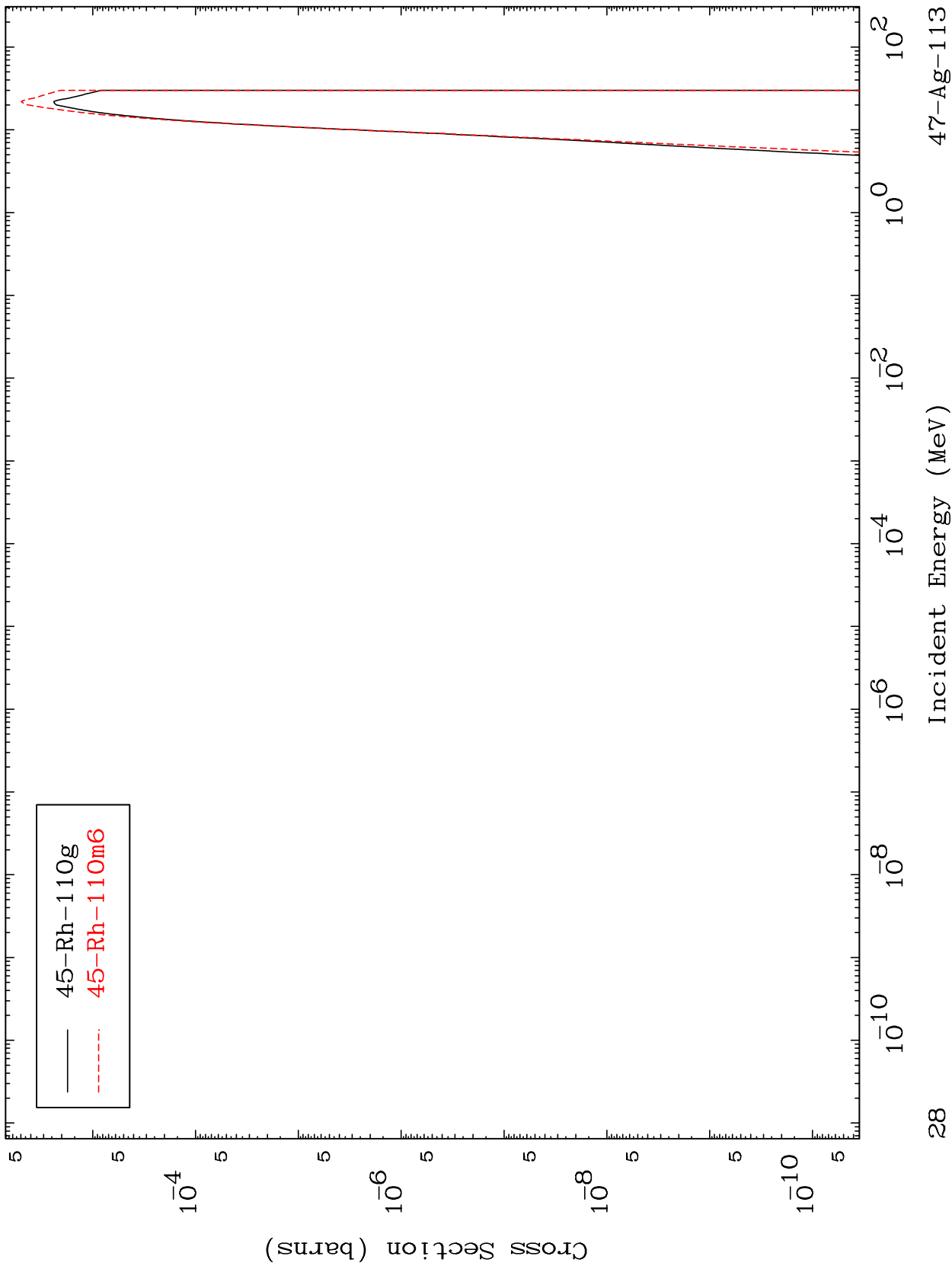
Incident Energy (MeV)

47-Ag-113

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47-Ag-113

(n, α)
Radionuclide Production Cross Section



(n,2p)
Radionuclide Production Cross Section

