

Program EVALPLOT
(Version 2017-1)

by

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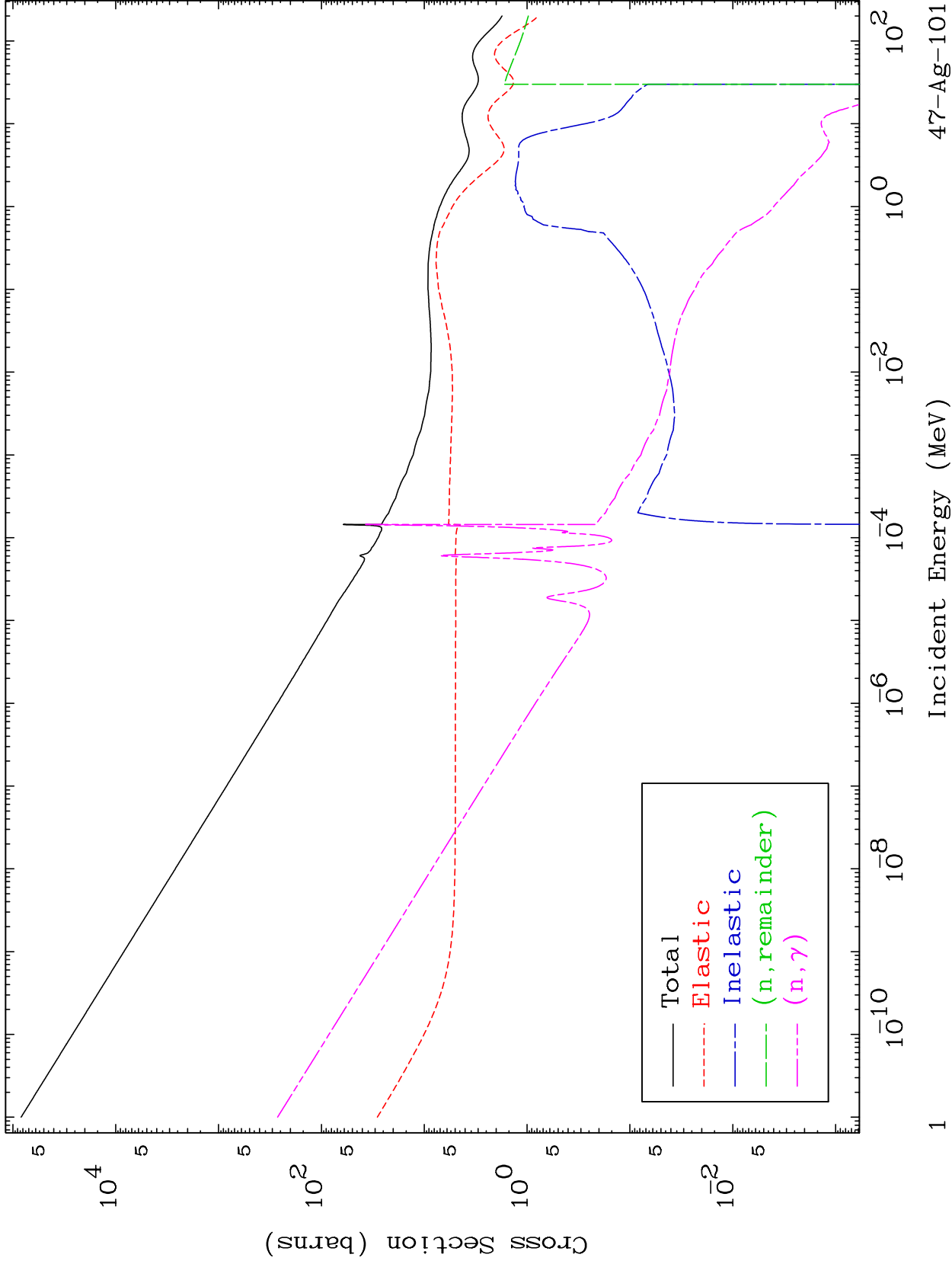
Press Mouse Button to Start

MAT 4708

Major

293 Kelvin Cross Sections

47-Ag-101

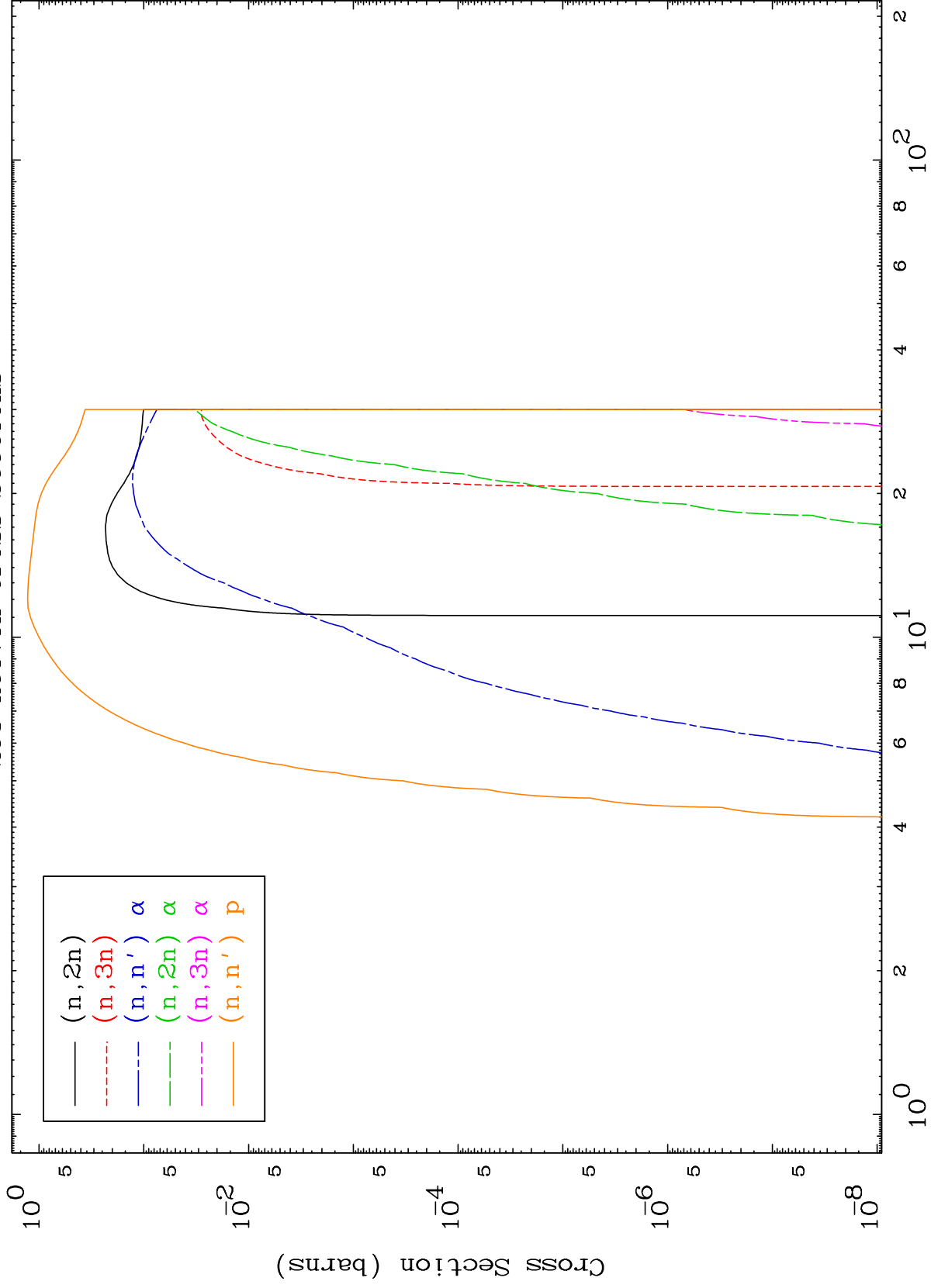


1

MAT 4708

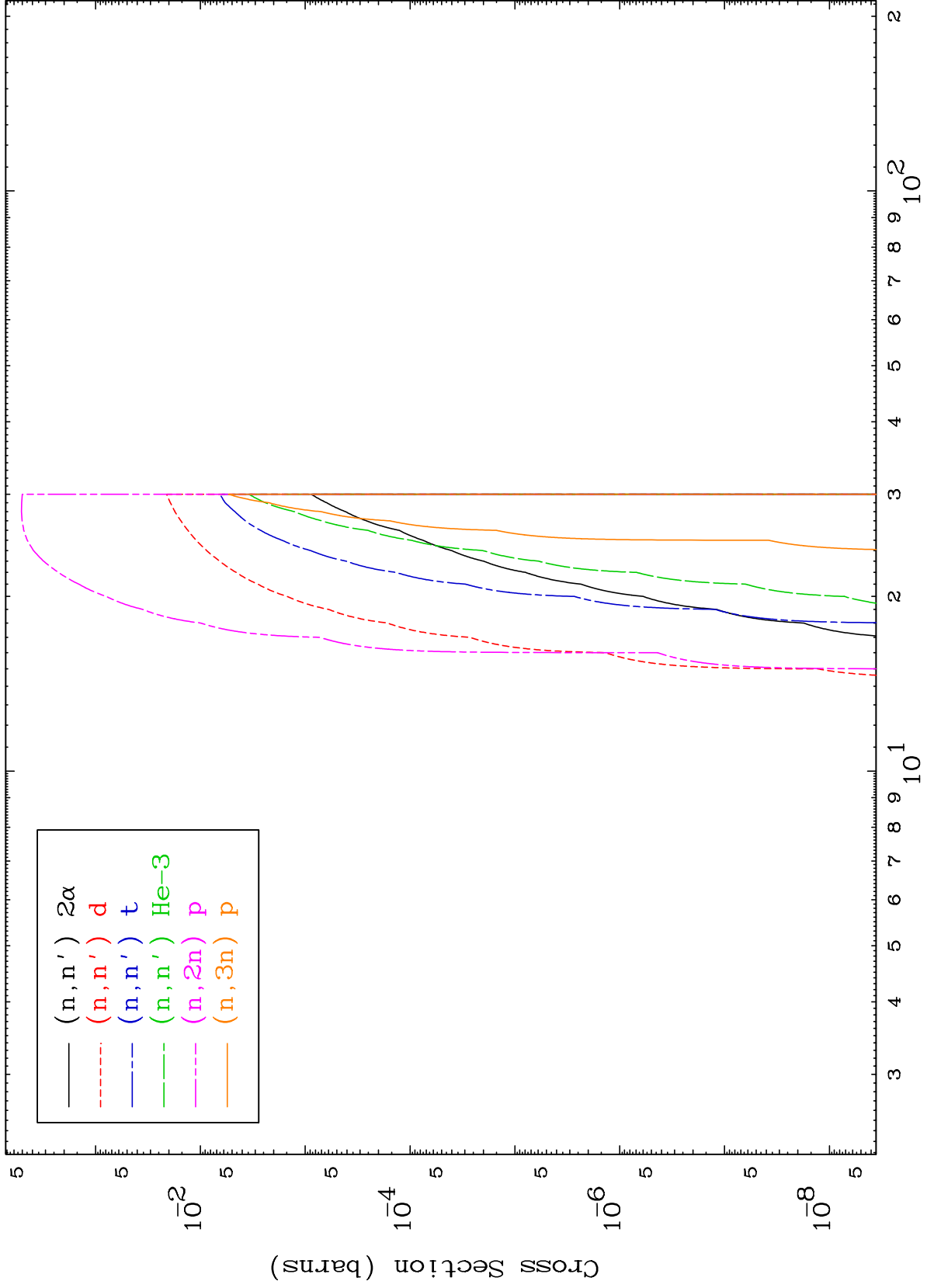
Neutron Production
293 Kelvin Cross Sections

47-Ag-101



Incident Energy (MeV)

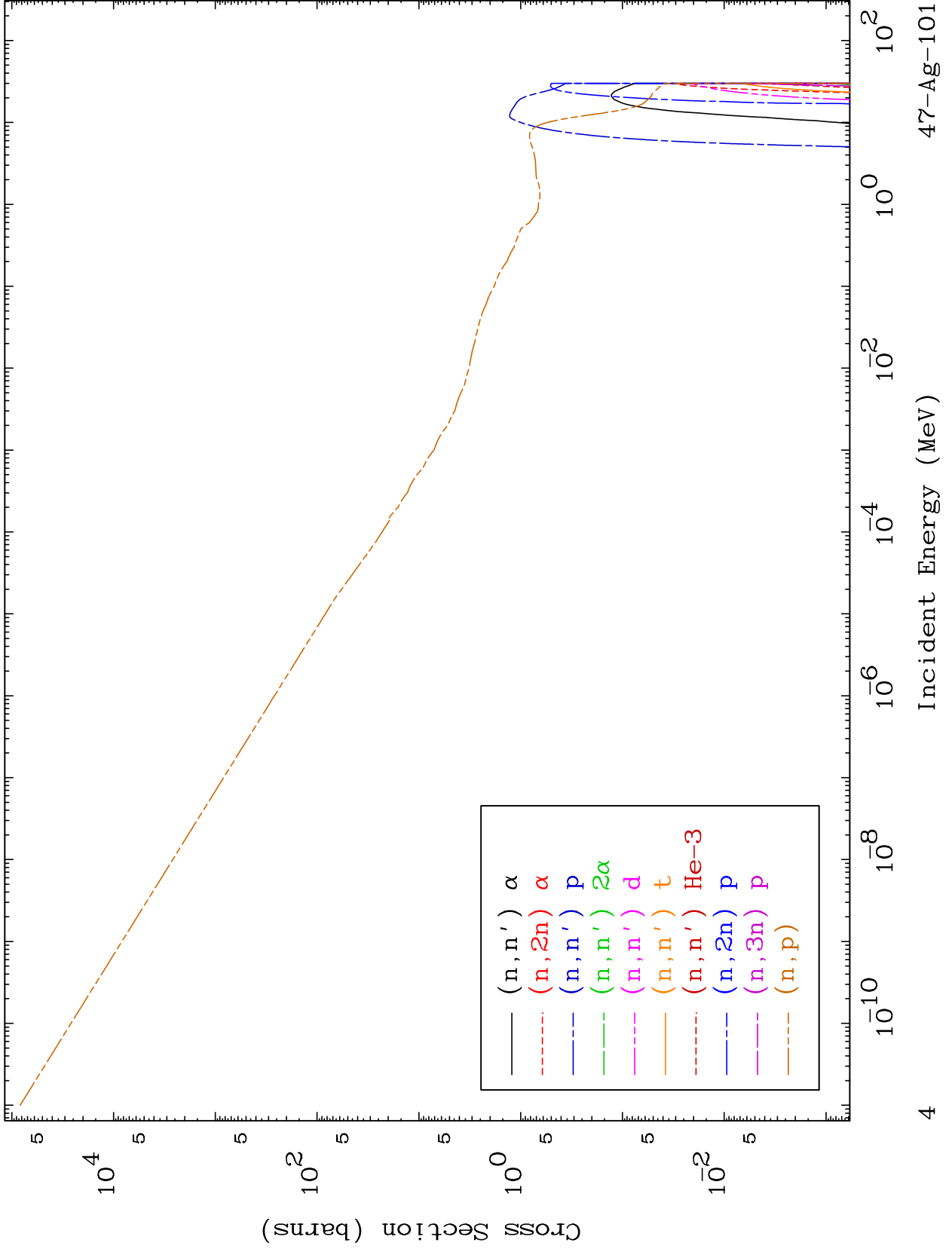
47-Ag-101



MAT 4708

Charged Particle
293 Kelvin Cross Sections

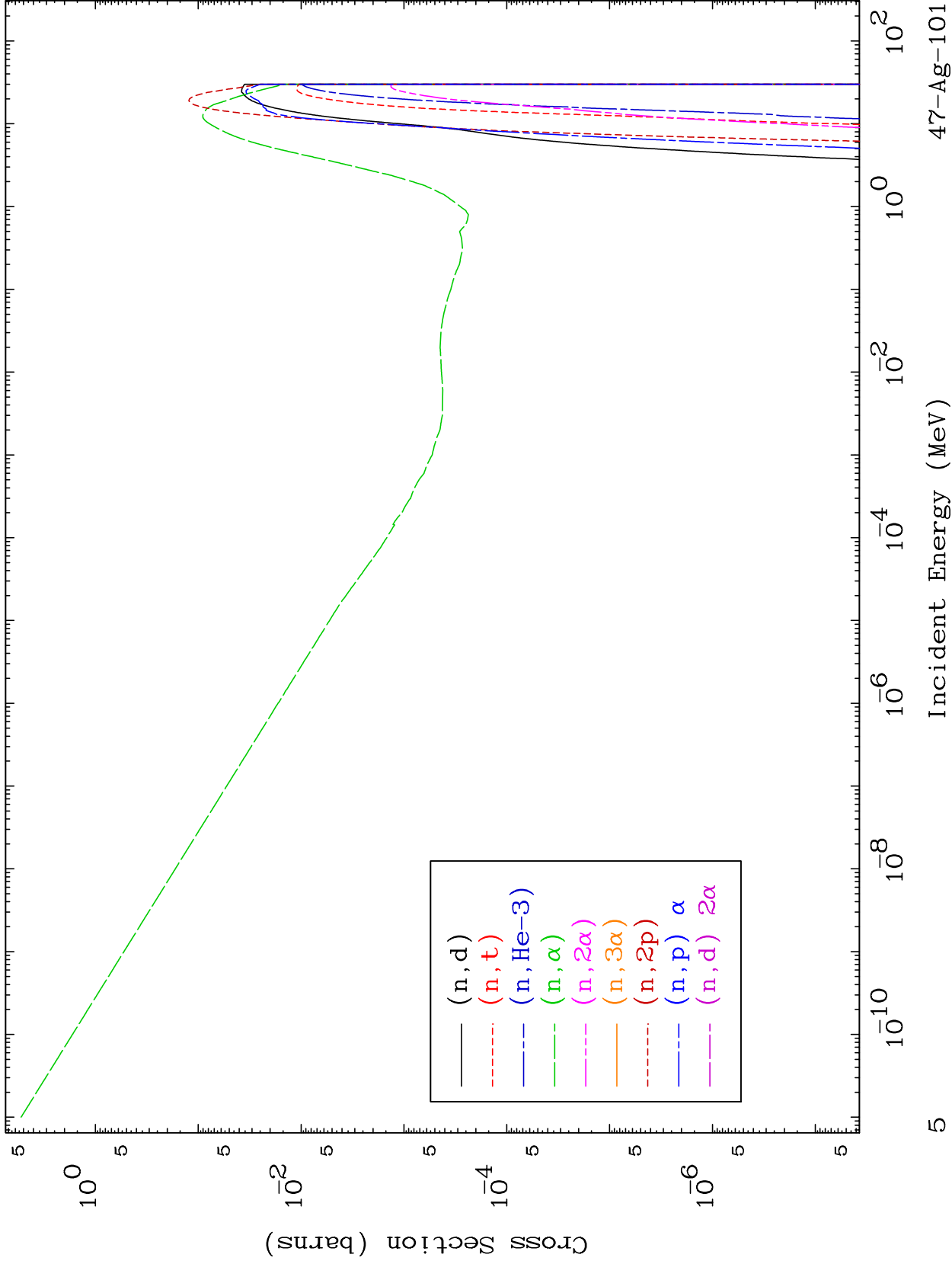
47-Ag-101

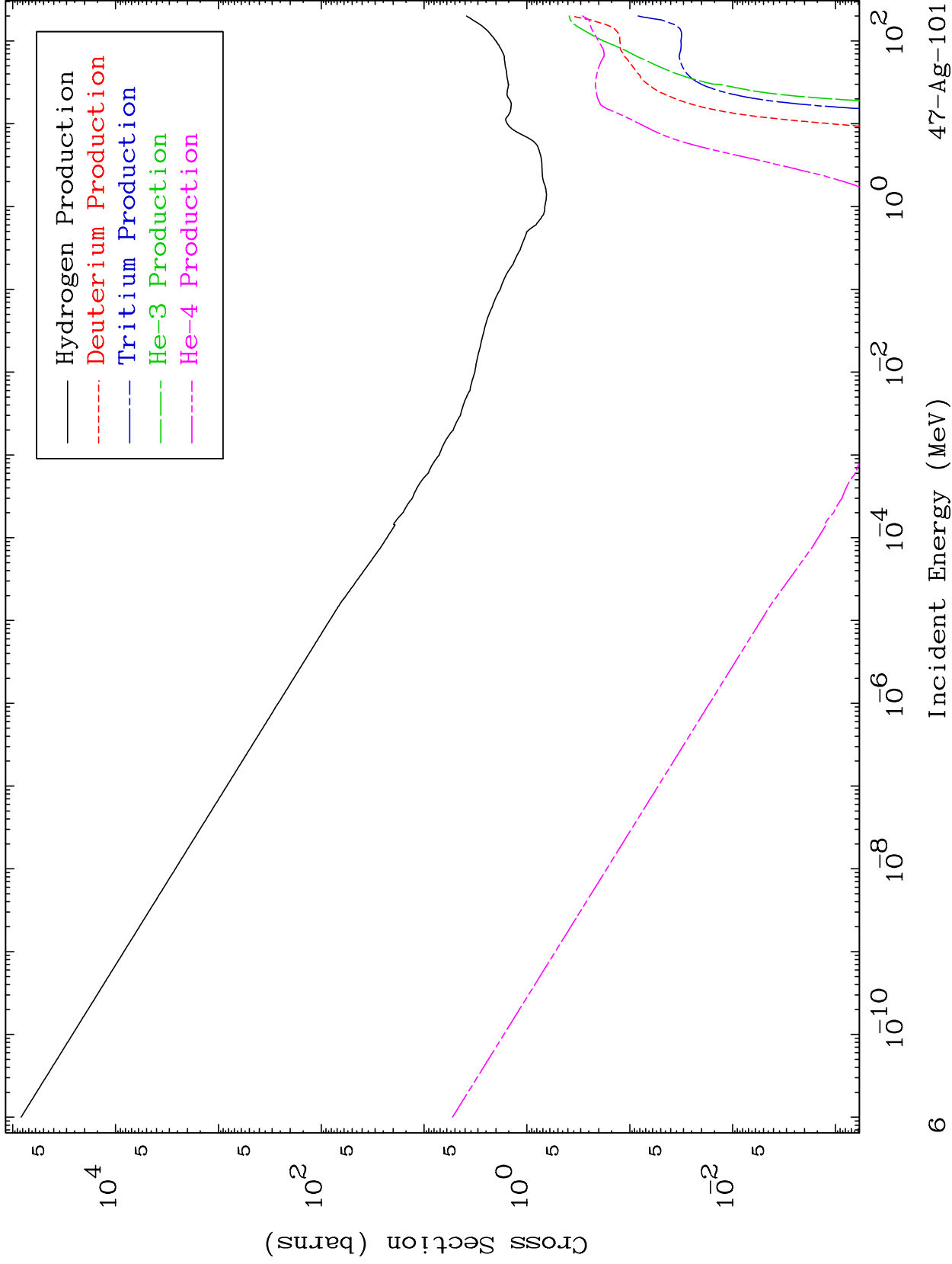


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Charged Particle
293 Kelvin Cross Sections

47-Ag-101

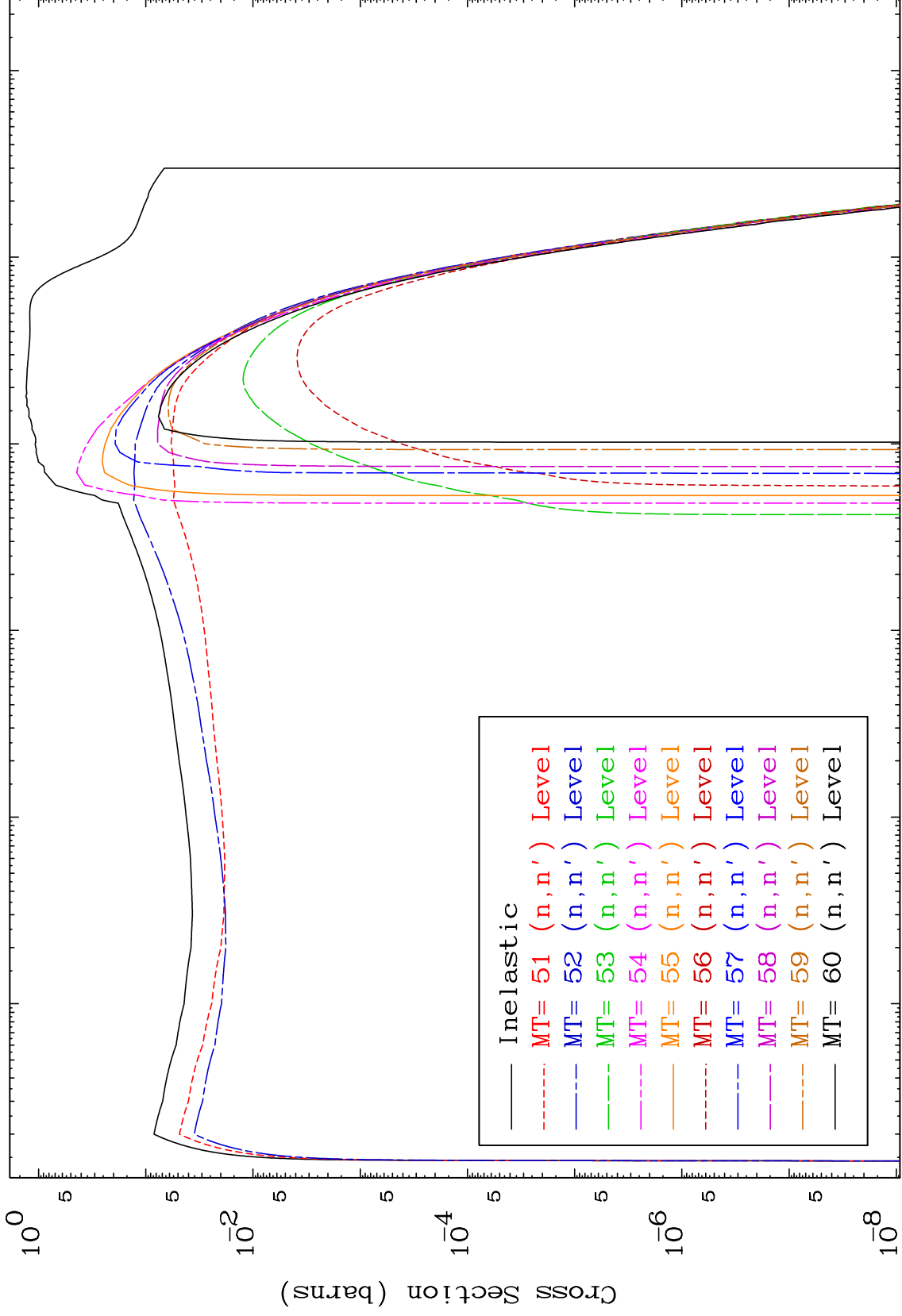




MAT 4708

(n,n') Level
293 Kelvin Cross Sections

47-Ag-101

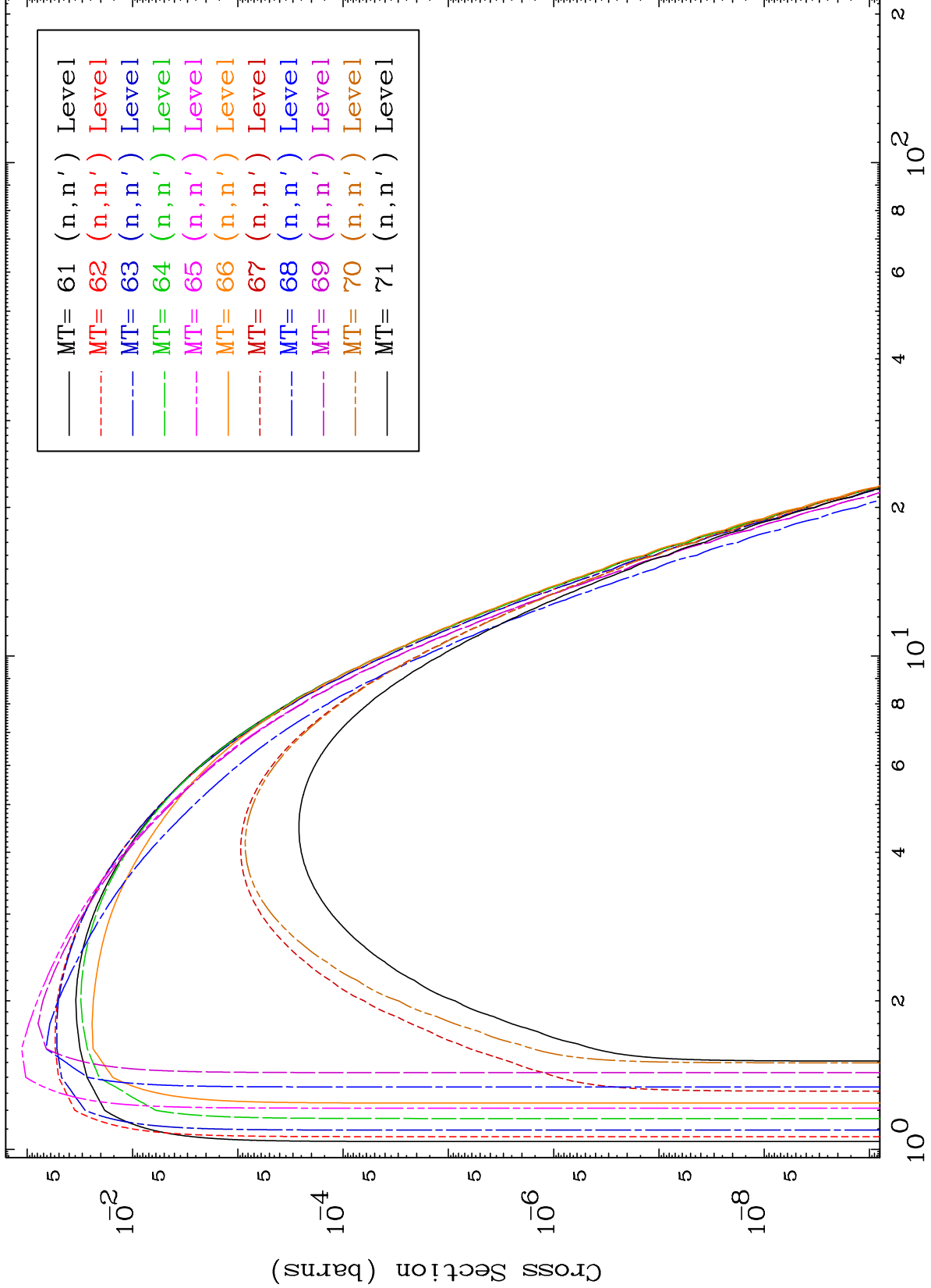


MAT 4708

(n,n') Level

47-Ag-101

293 Kelvin Cross Sections



Incident Energy (MeV)

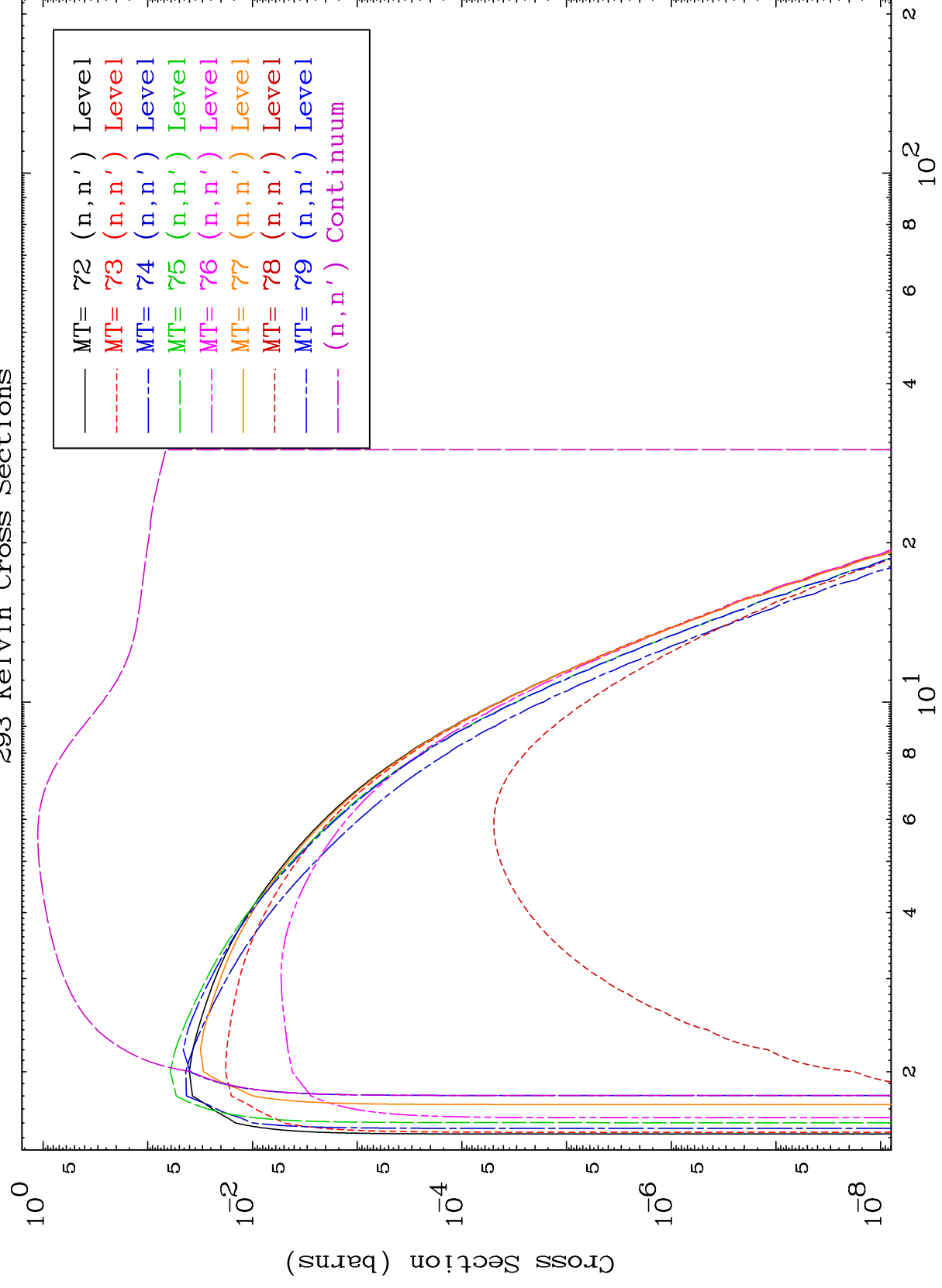
47-Ag-101

MAT 4708

(n,n') Level

47-Ag-101

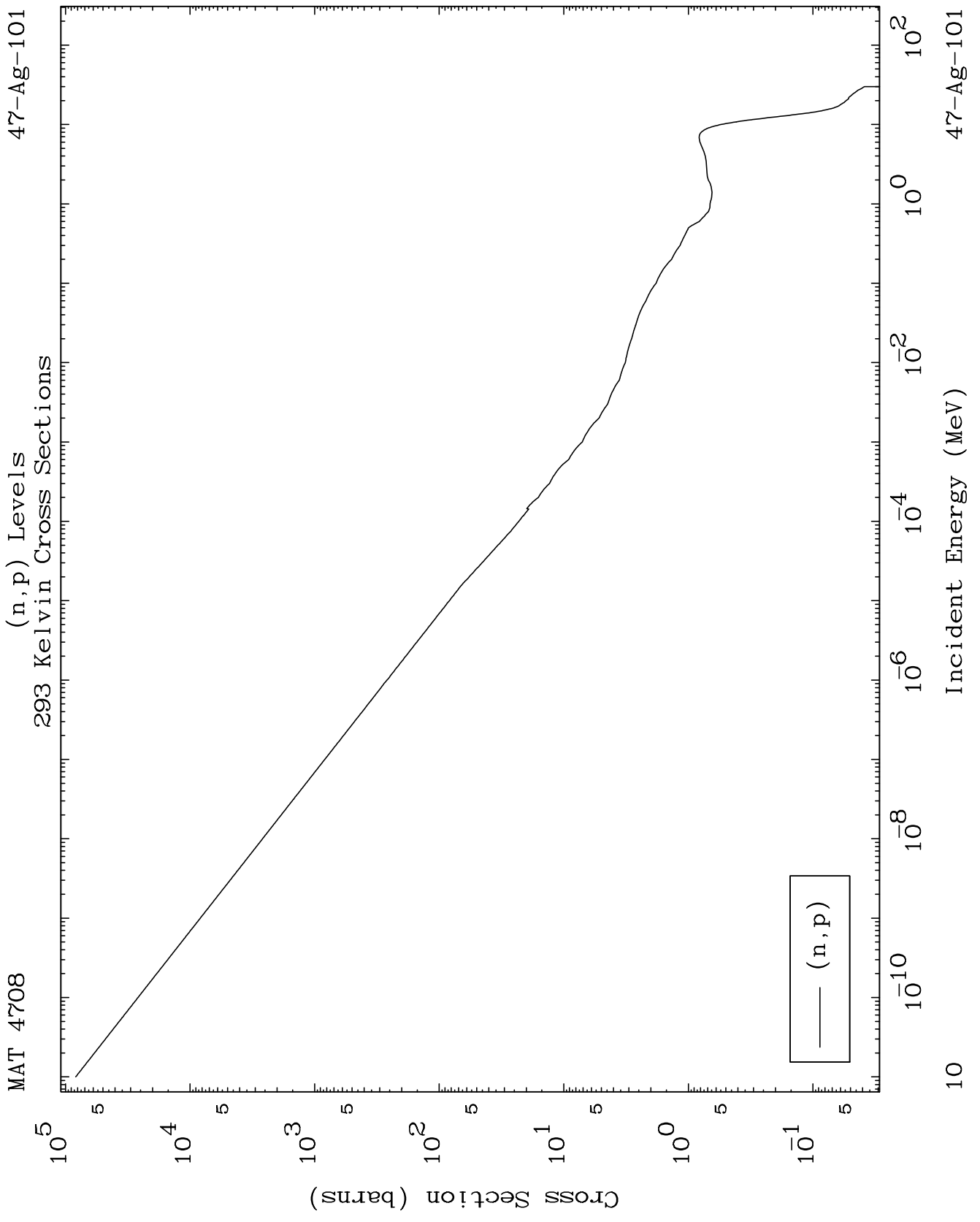
293 Kelvin Cross Sections



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Incident Energy (MeV)

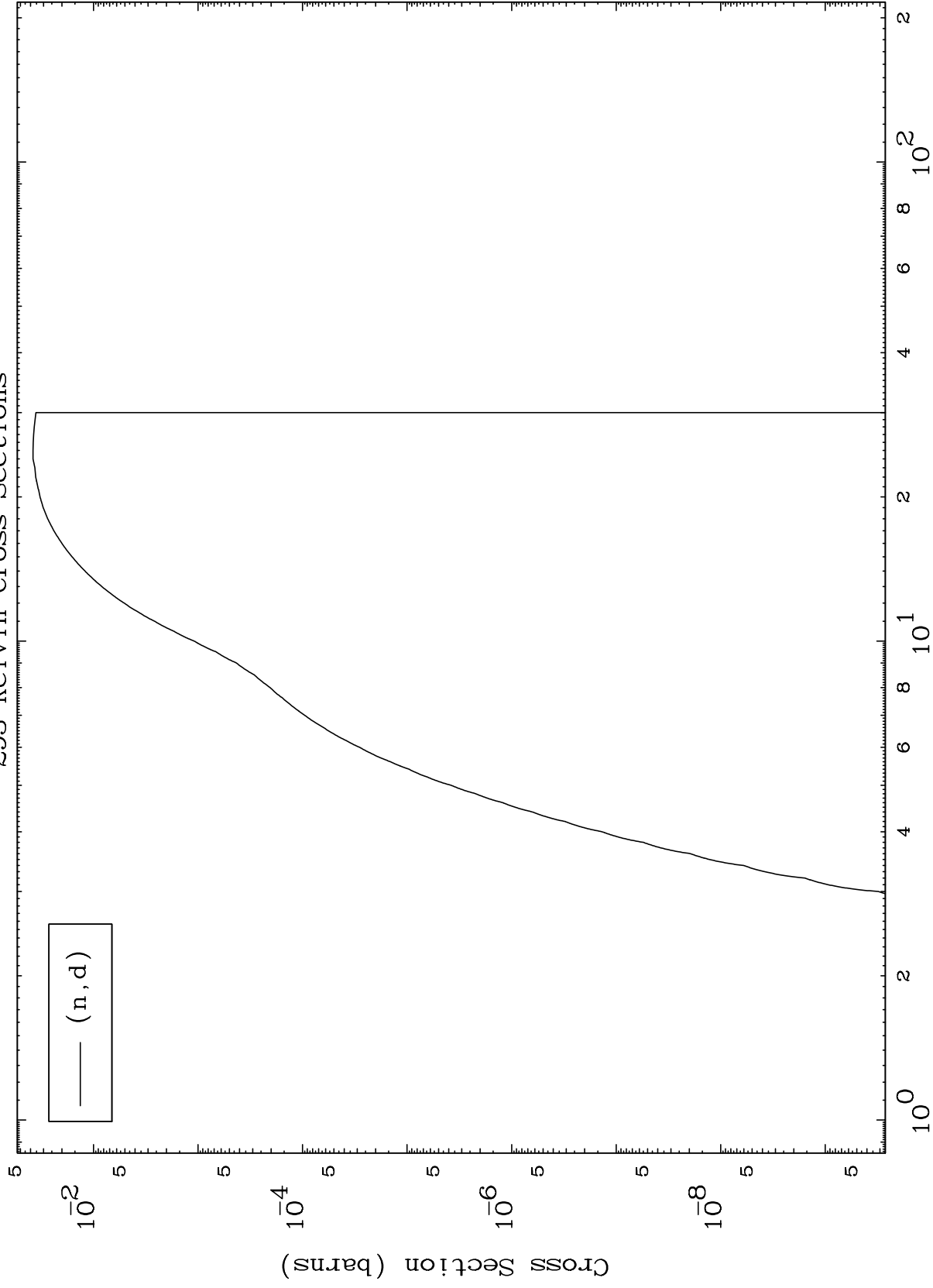
47-Ag-101



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(n,d) Levels
293 Kelvin Cross Sections

47-Ag-101



11

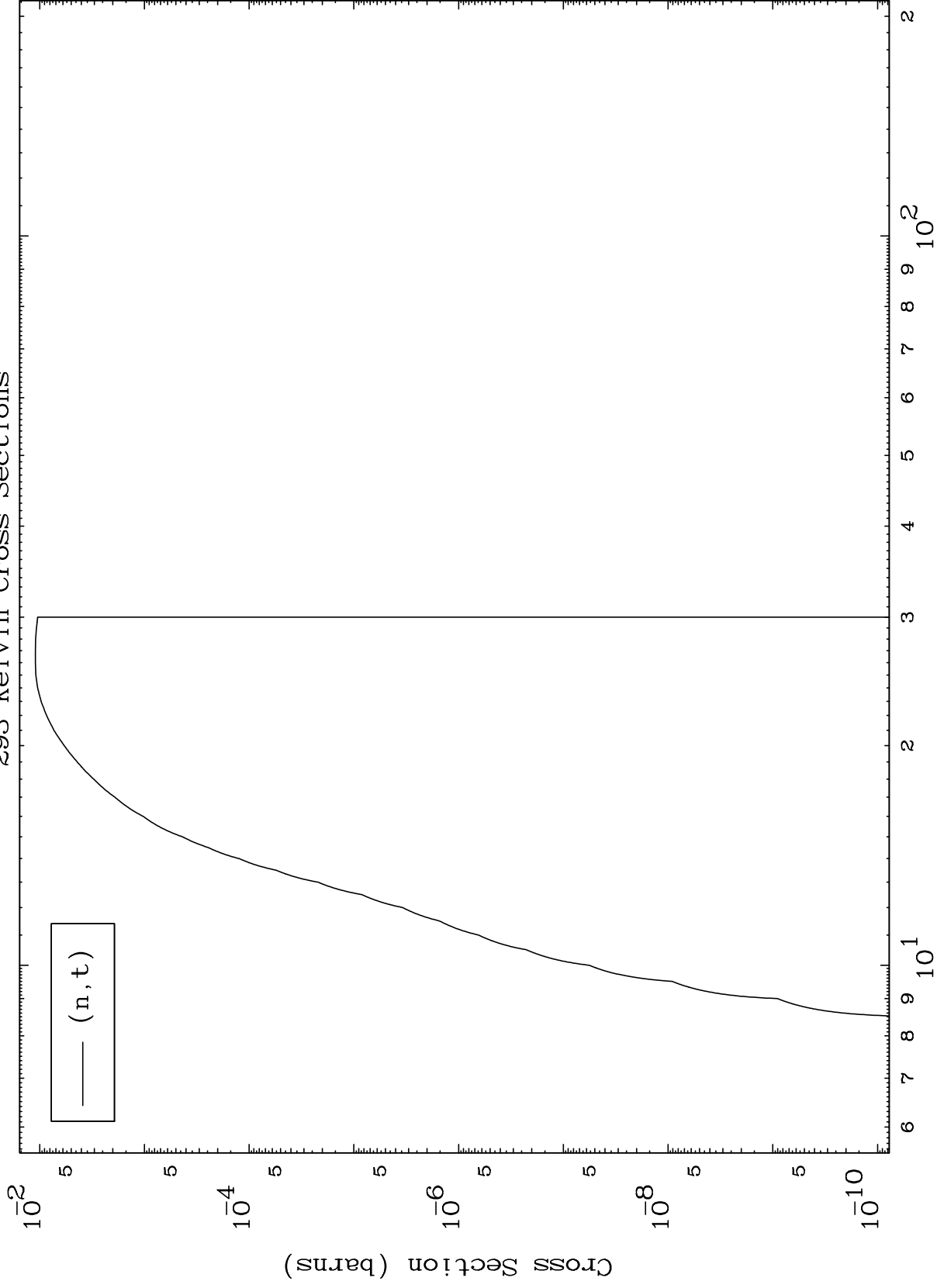
Incident Energy (MeV)

47-Ag-101

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(n, t) Levels
293 Kelvin Cross Sections

47-Ag-101



12

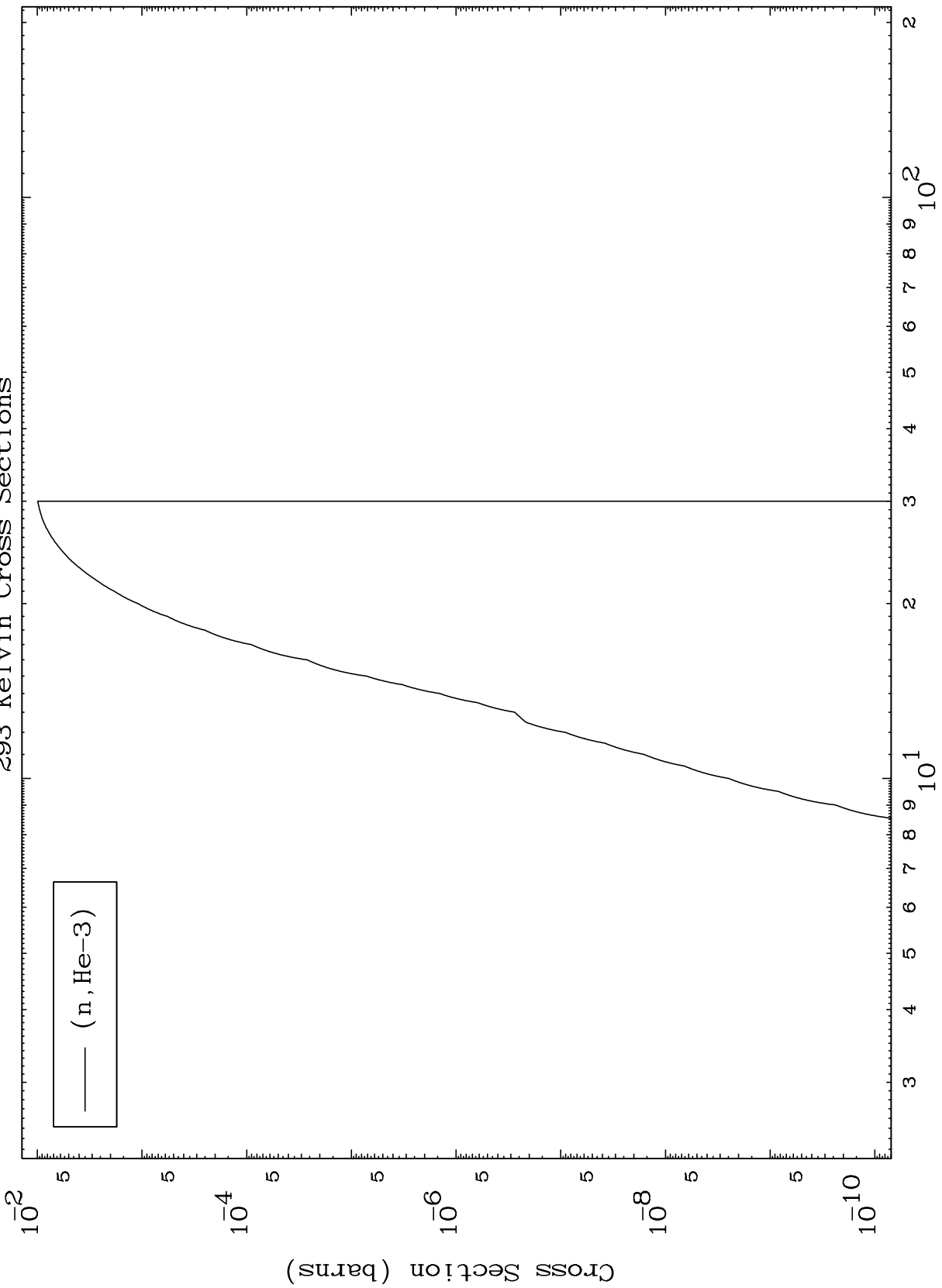
Incident Energy (MeV)

47-Ag-101

MAT 4708

47-Ag-101

(n,He3) Levels
293 Kelvin Cross Sections



13

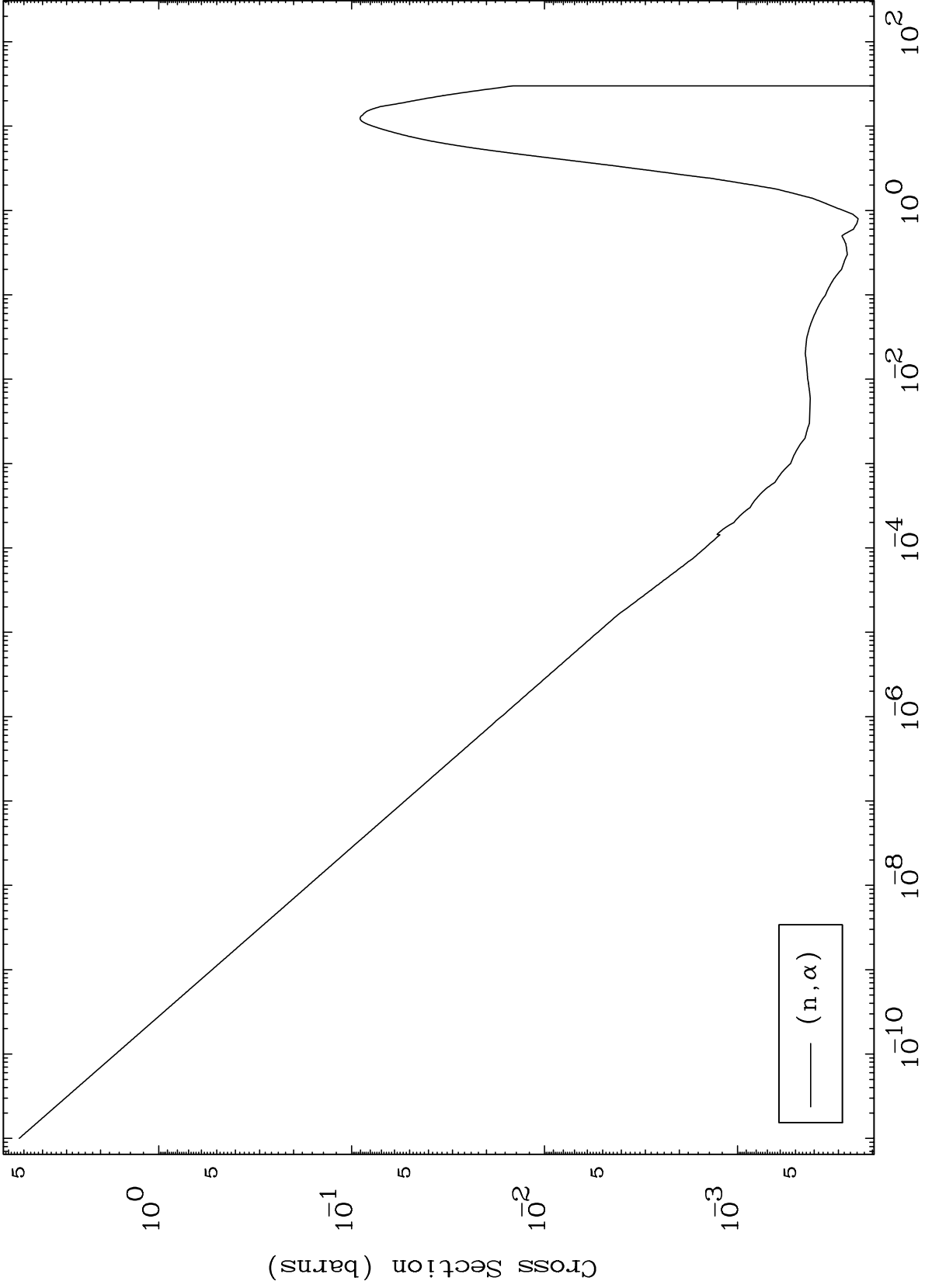
47-Ag-101

Incident Energy (MeV)

MAT 4708

(n,α) Levels
293 Kelvin Cross Sections

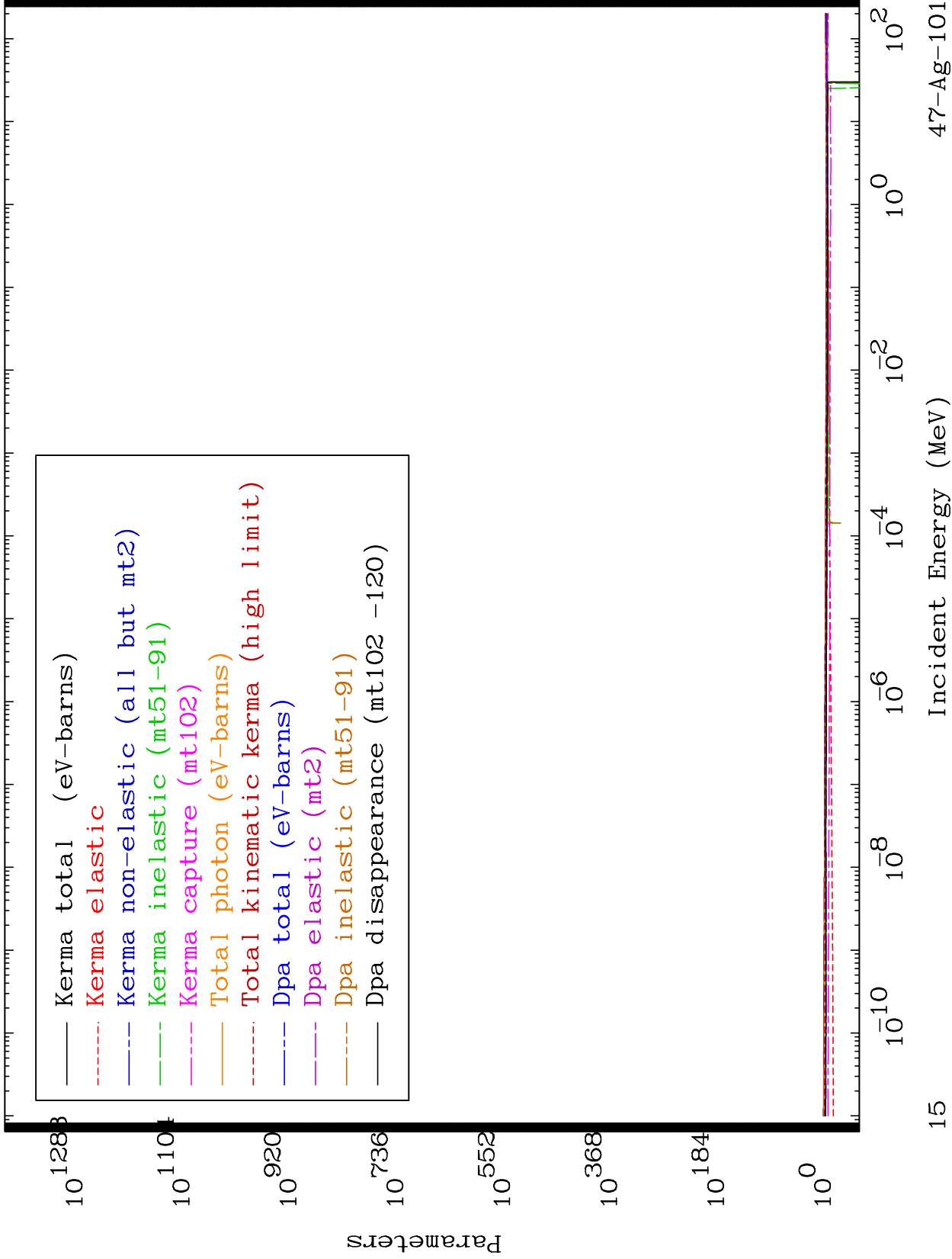
47-Ag-101



14

Incident Energy (MeV)

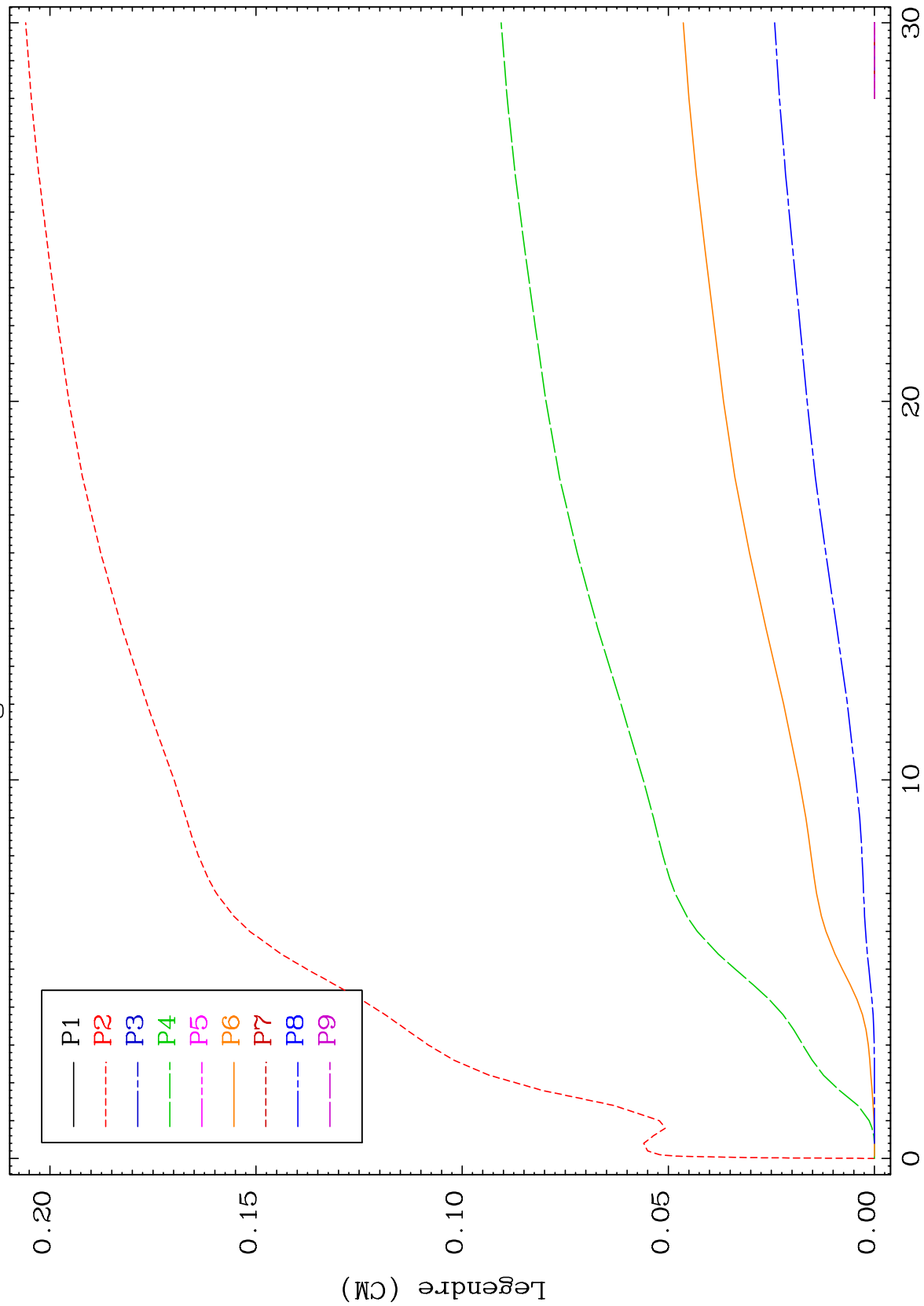
47-Ag-101



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Elastic Legendre Coefficients

47-Ag-101



16

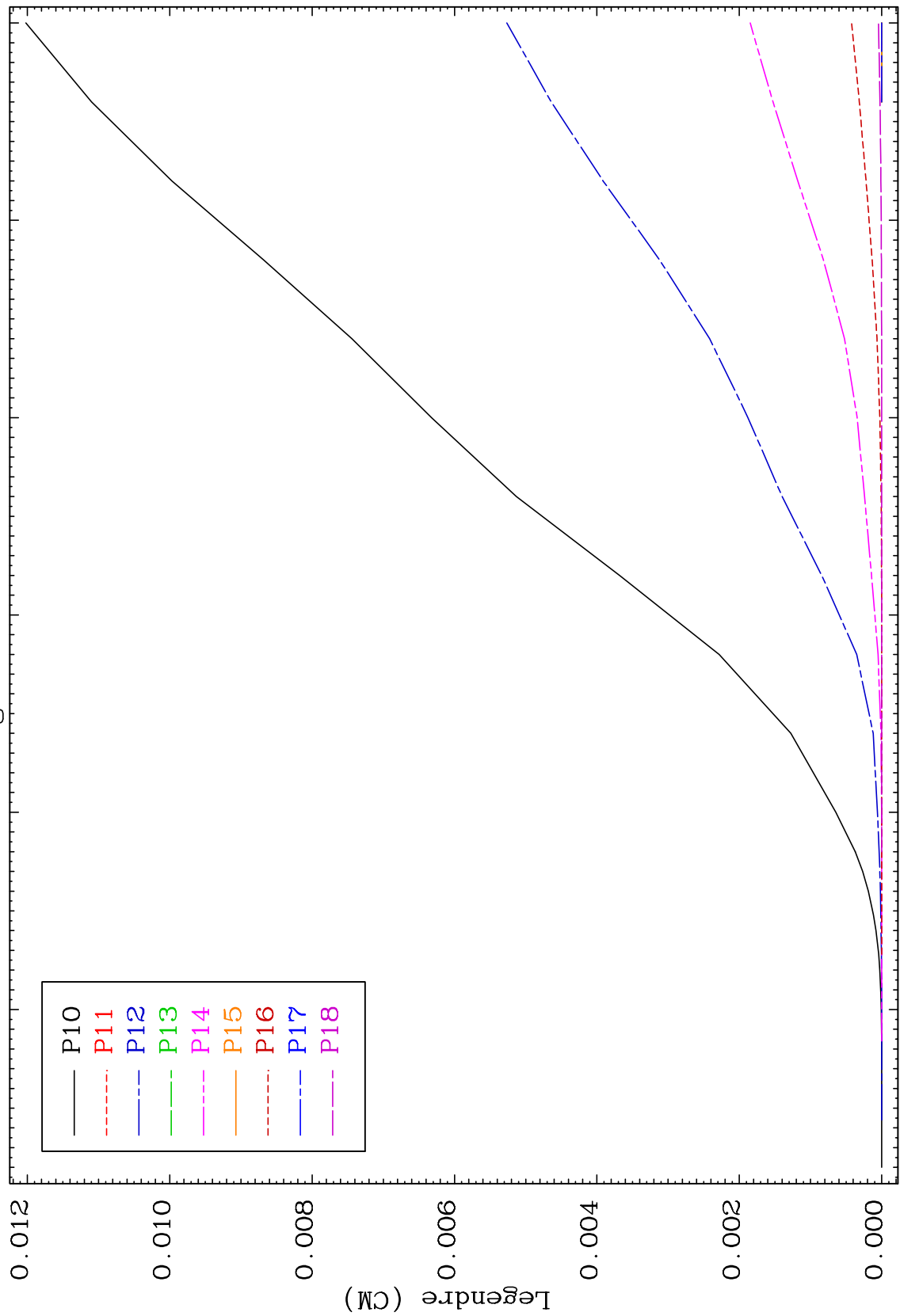
Incident Energy (MeV)

47-Ag-101

MAT 4708

Elastic Legendre Coefficients

47-Ag-101



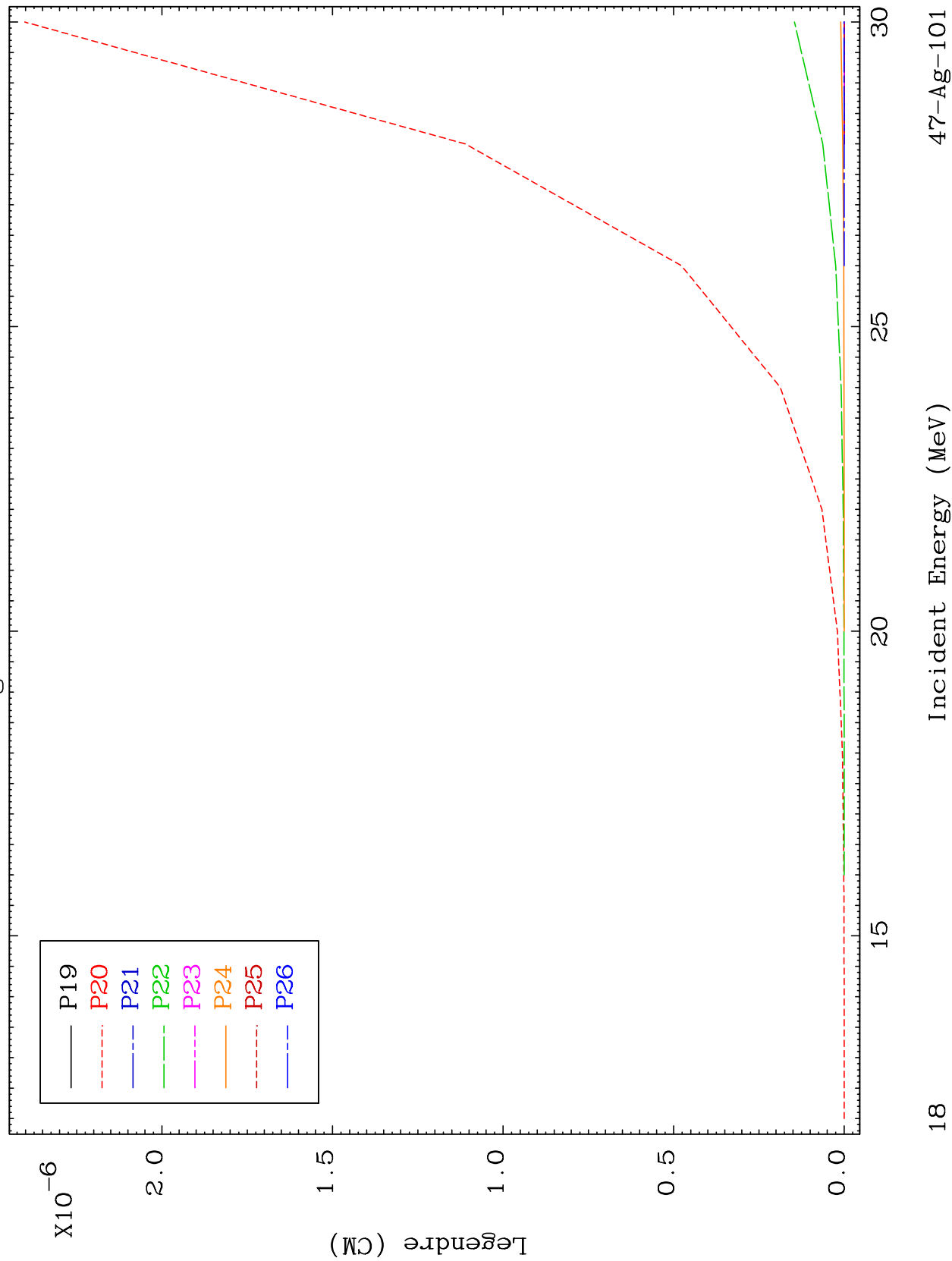
17

47-Ag-101

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Elastic
Legendre Coefficients

47-Ag-101



18

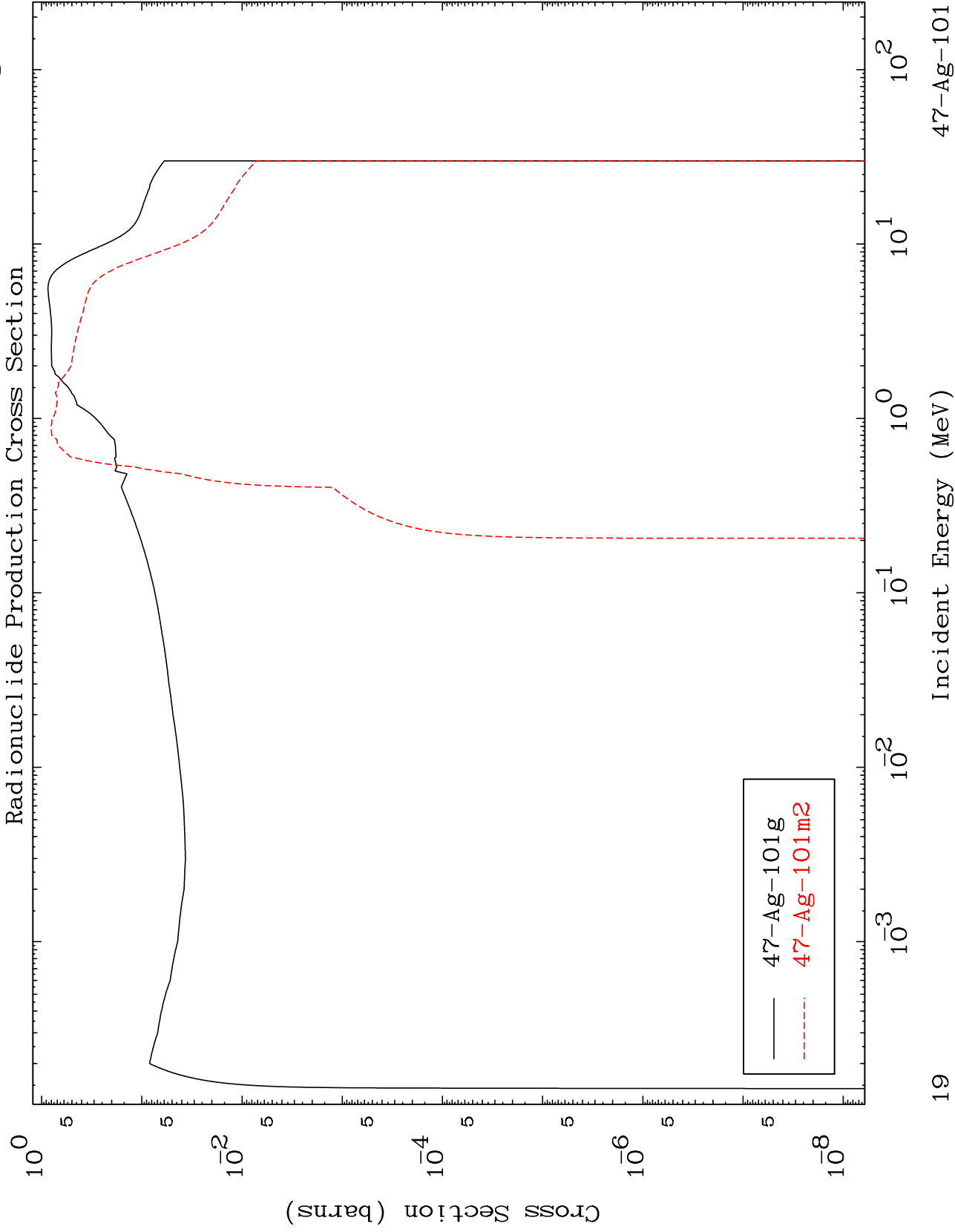
Incident Energy (MeV)

47-Ag-101

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47-Ag-101

Inelastic
Radionuclide Production Cross Section

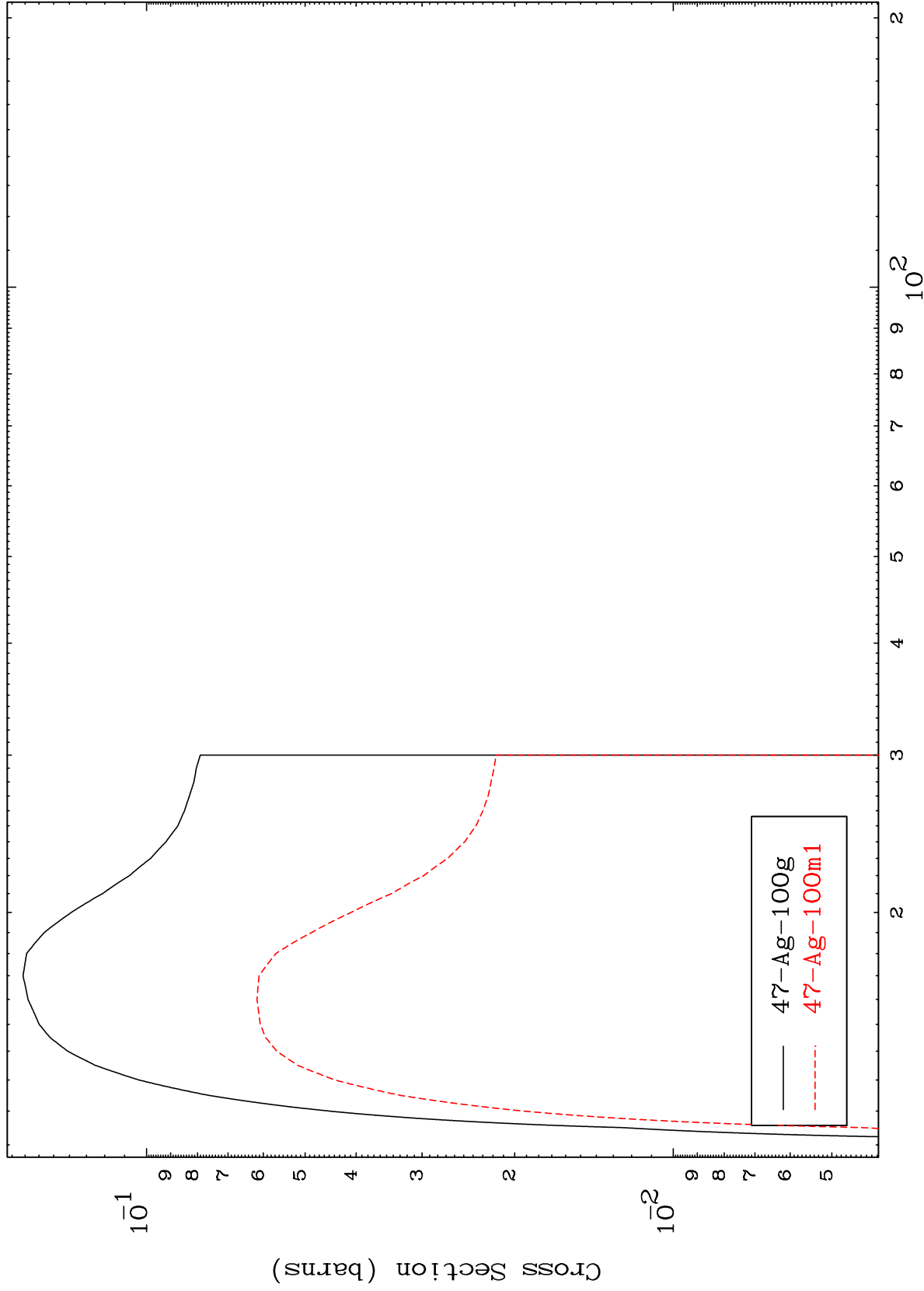


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47-Ag-101

Radionuclide Production Cross Section

(n,2n)



20

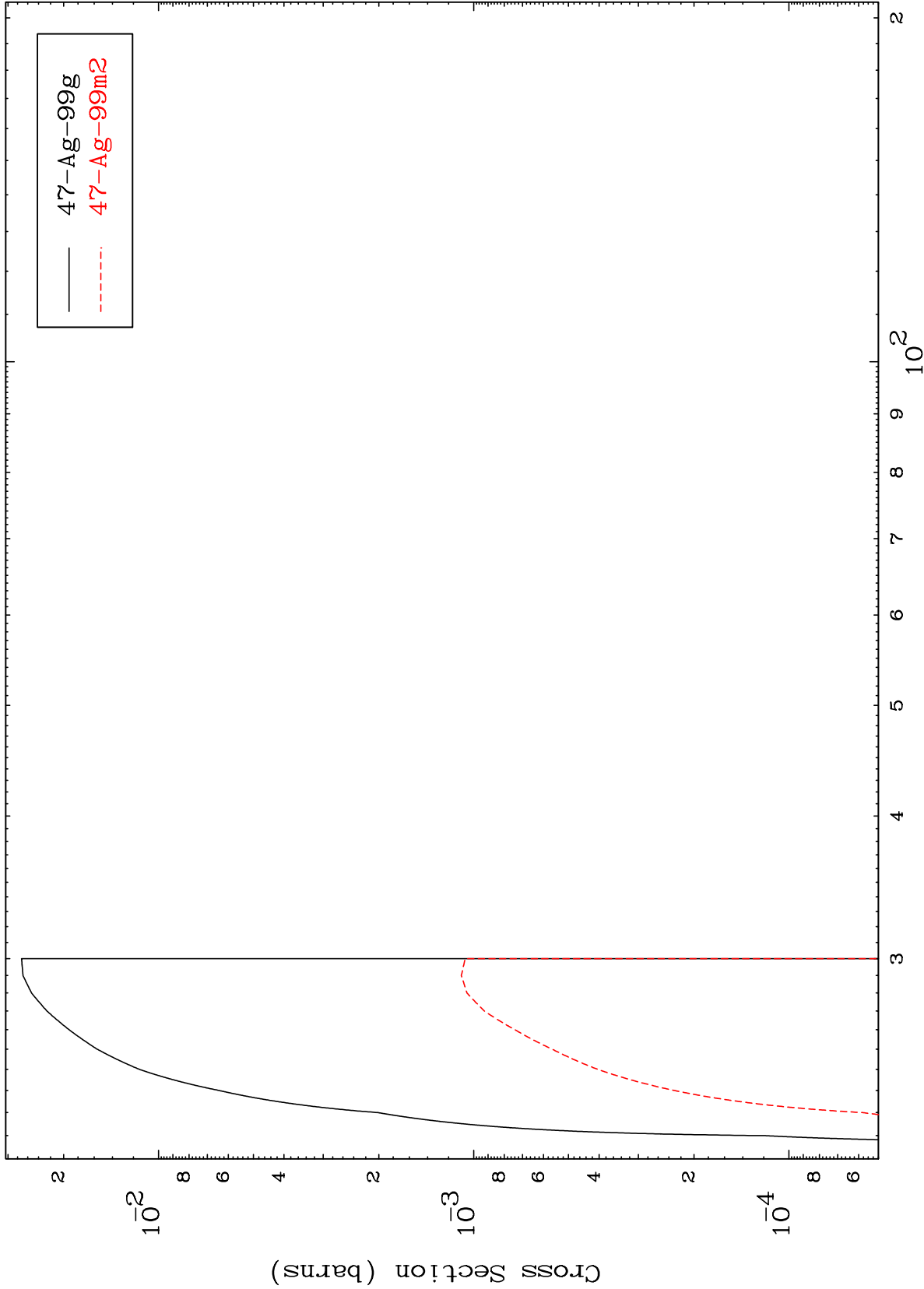
Incident Energy (MeV)

47-Ag-101

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47-Ag-101

(n,3n)
Radionuclide Production Cross Section



21

47-Ag-101

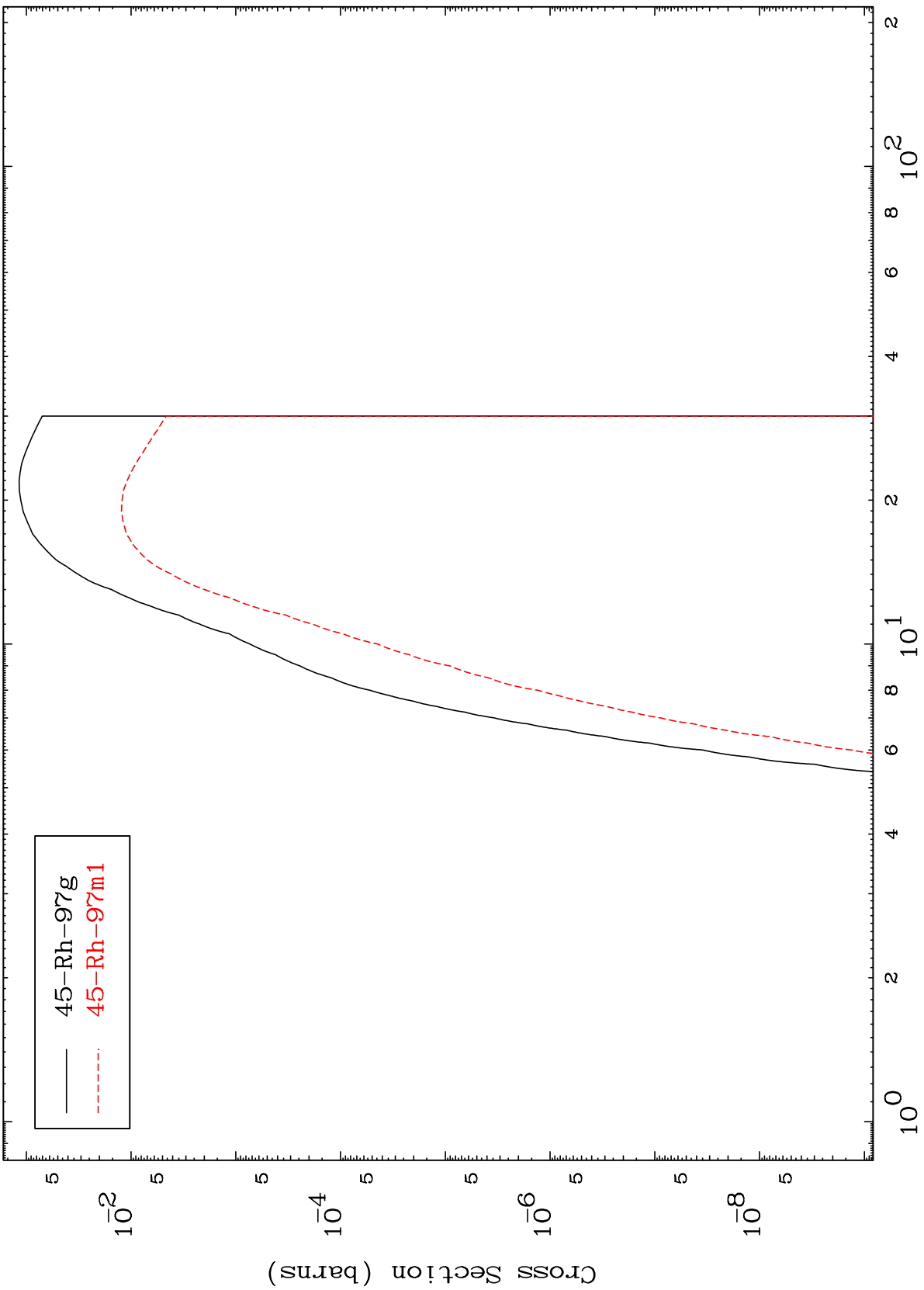
Incident Energy (MeV)

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(n,n') α

47-Ag-101

Radionuclide Production Cross Section



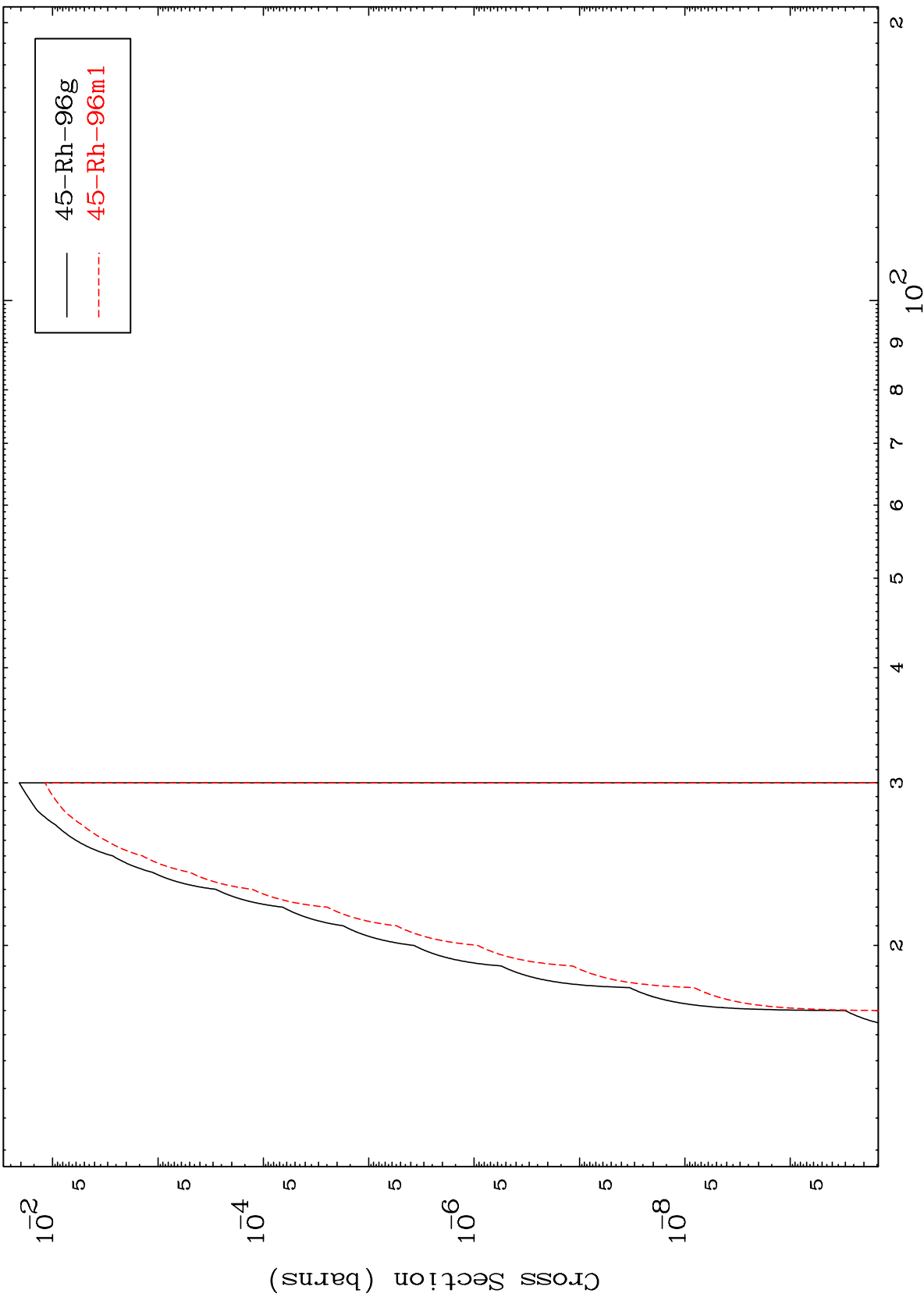
45-Rh-97g
45-Rh-97m1

Incident Energy (MeV)

47-Ag-101

22

Radionuclide Production Cross Section

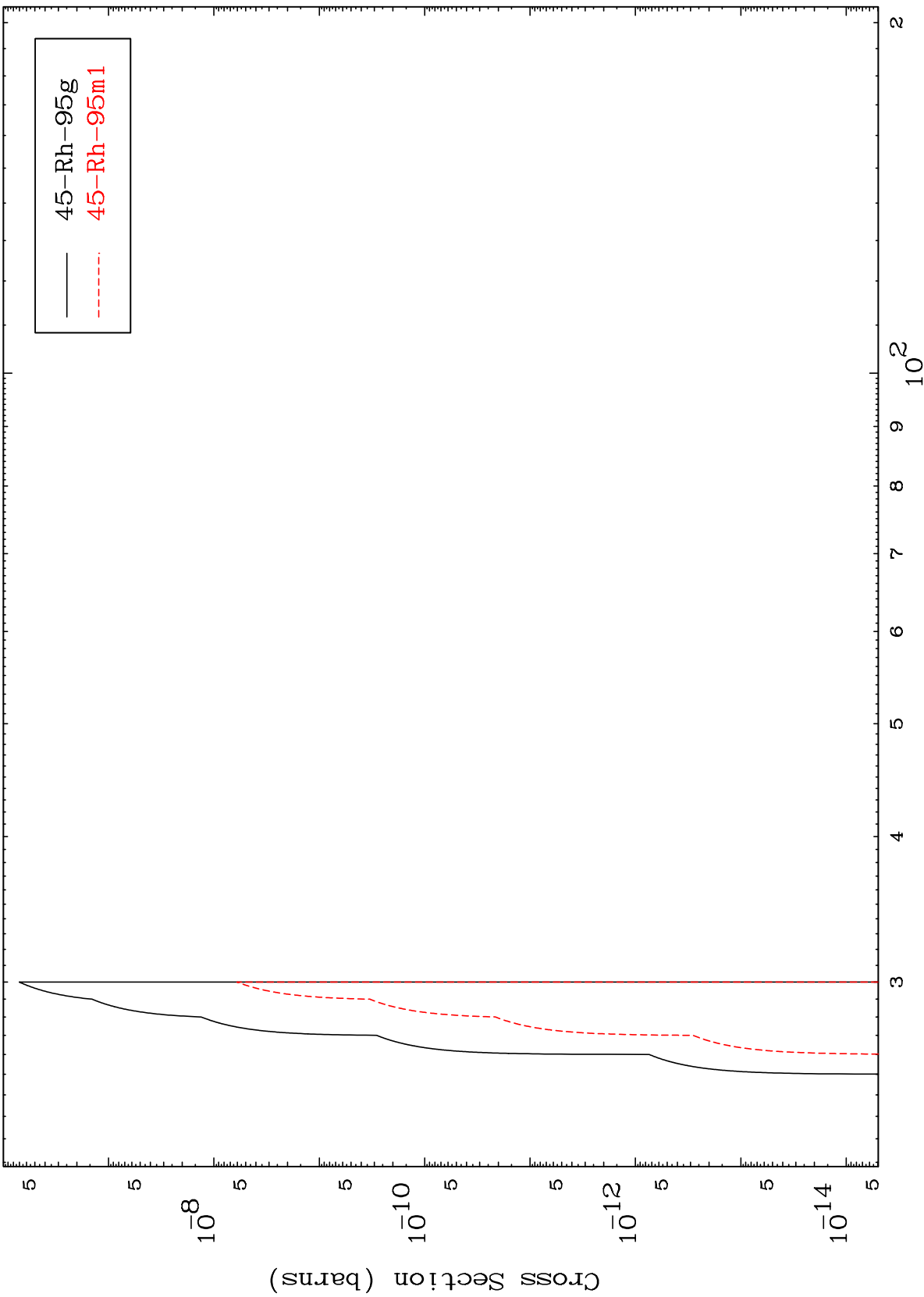


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(n,3n) α

47-Ag-101

Radionuclide Production Cross Section



24

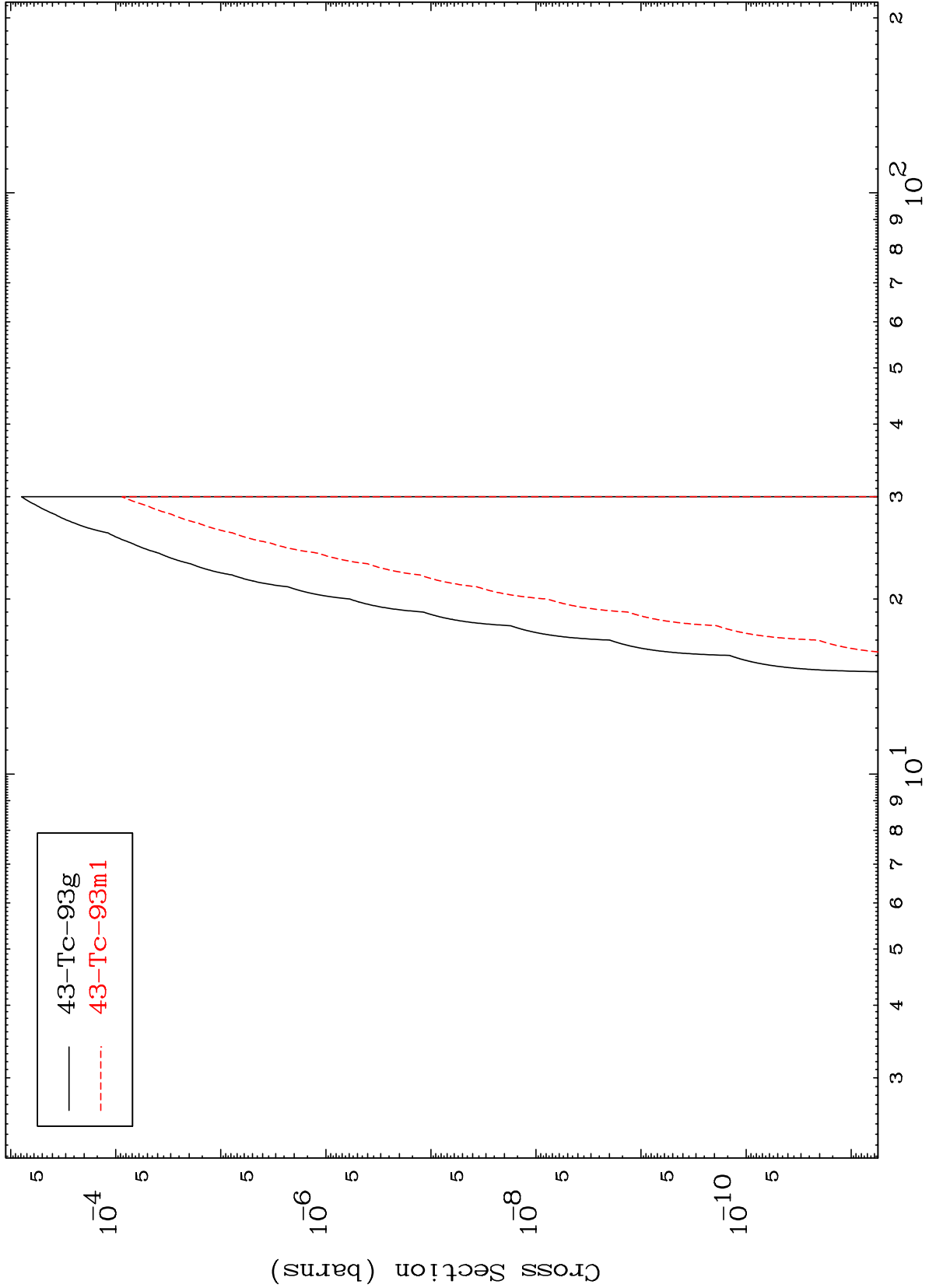
Incident Energy (MeV)

47-Ag-101

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47-Ag-101

(n,n') 2α
Radionuclide Production Cross Section



25

Incident Energy (MeV)

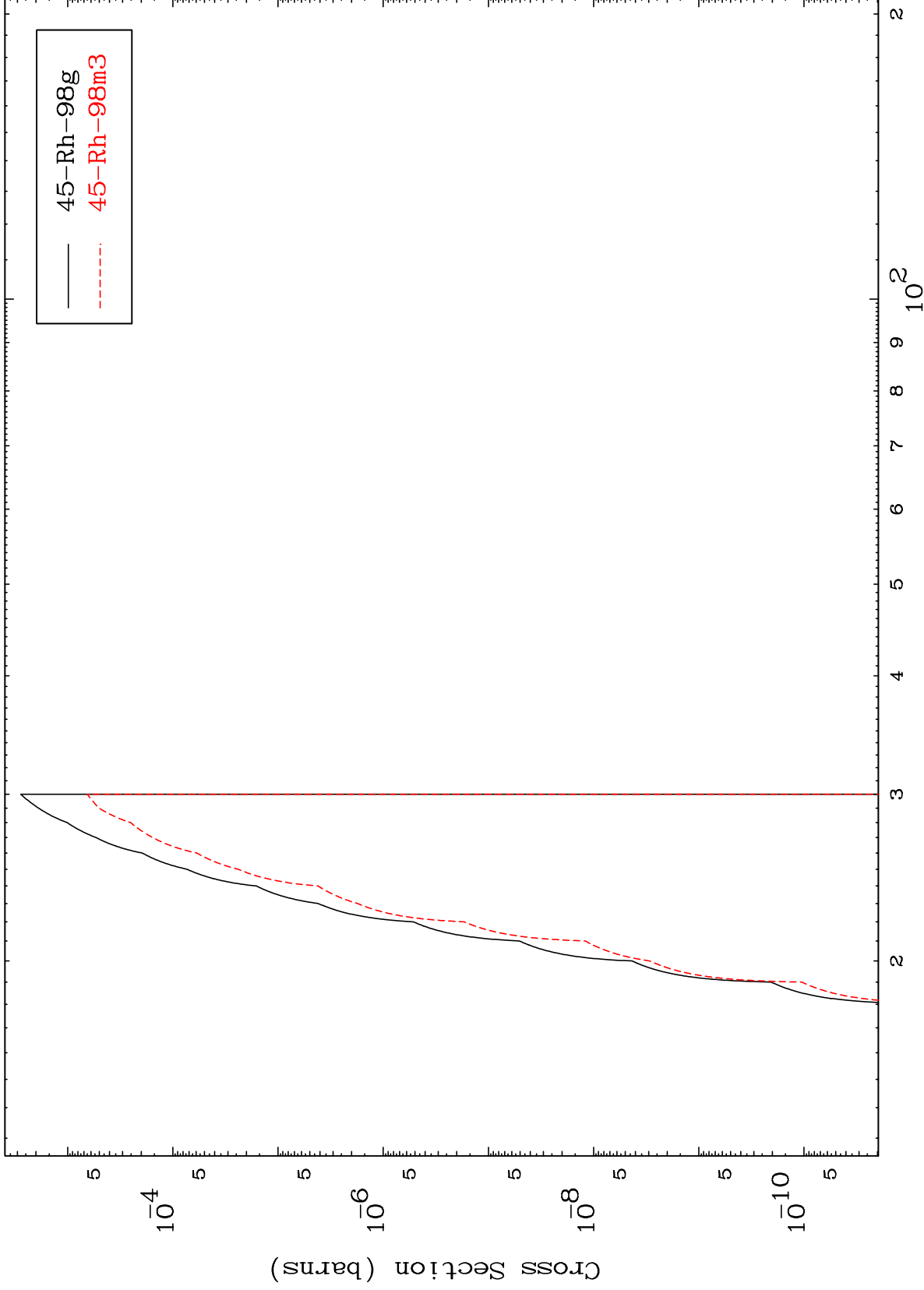
47-Ag-101

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(n,n') He-3

47-Ag-101

Radionuclide Production Cross Section



26

Incident Energy (MeV)

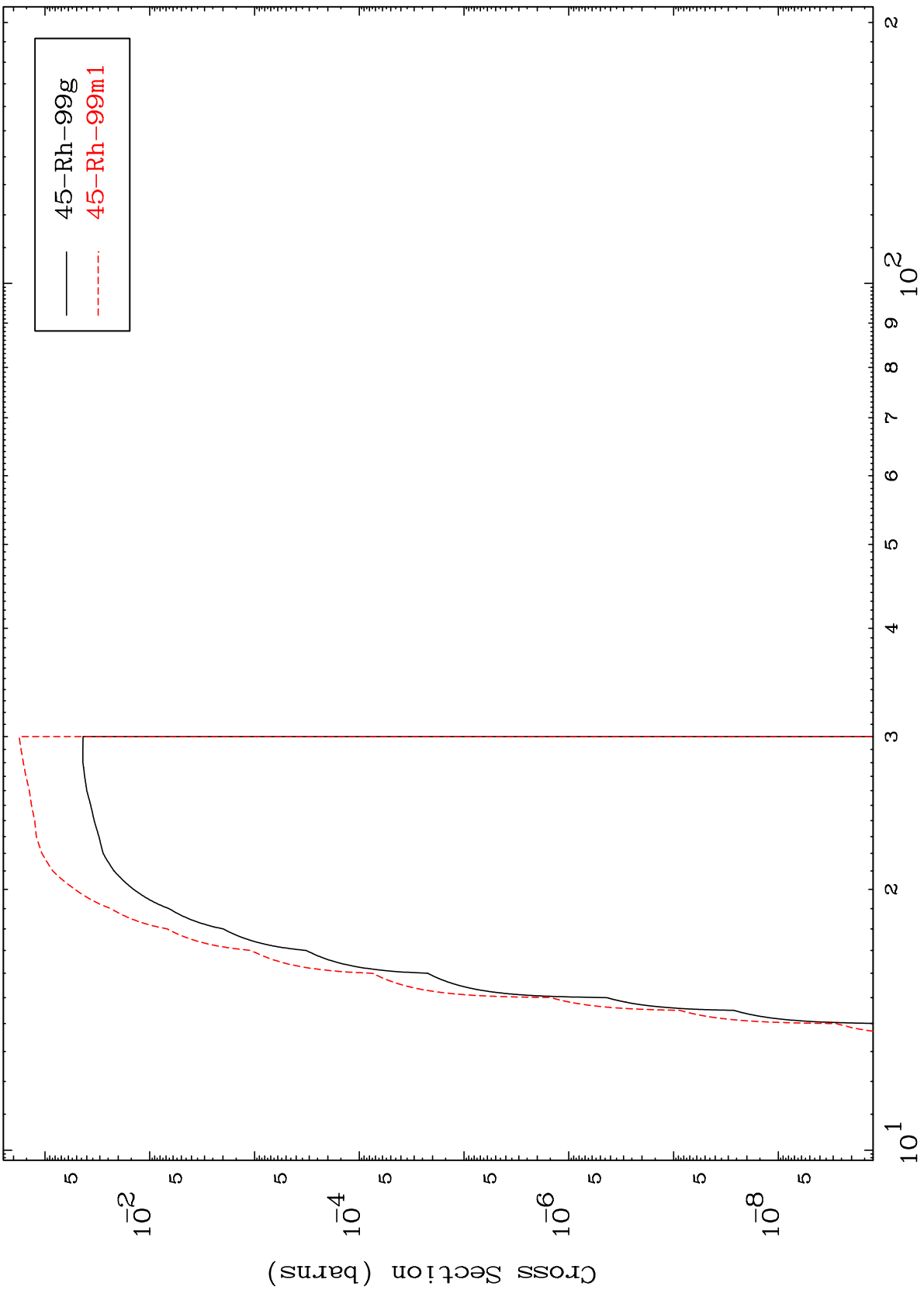
47-Ag-101

MAT 4708

(n,2n) p

47-Ag-101

Radionuclide Production Cross Section



27

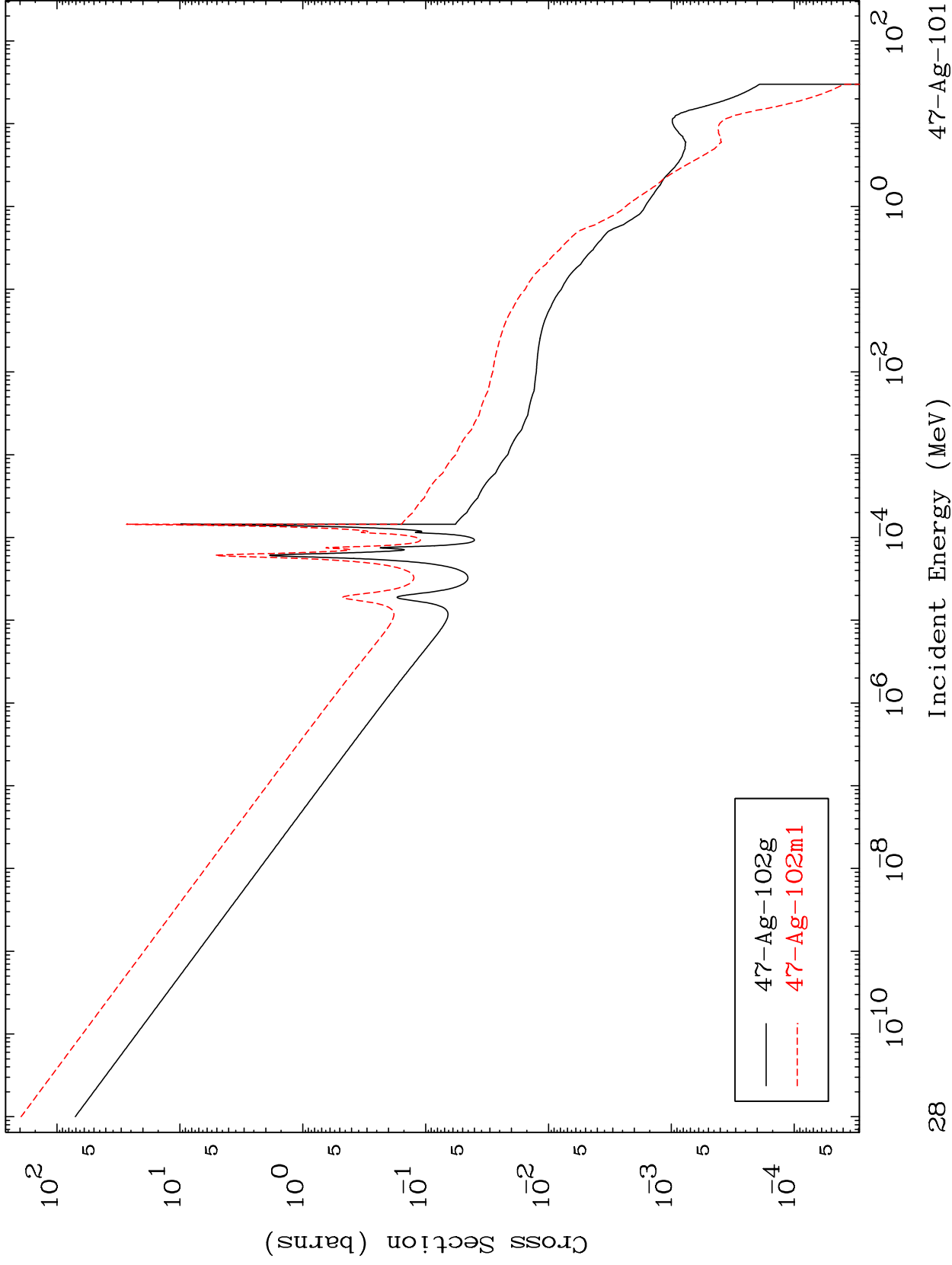
Incident Energy (MeV)

47-Ag-101

MAT 4708

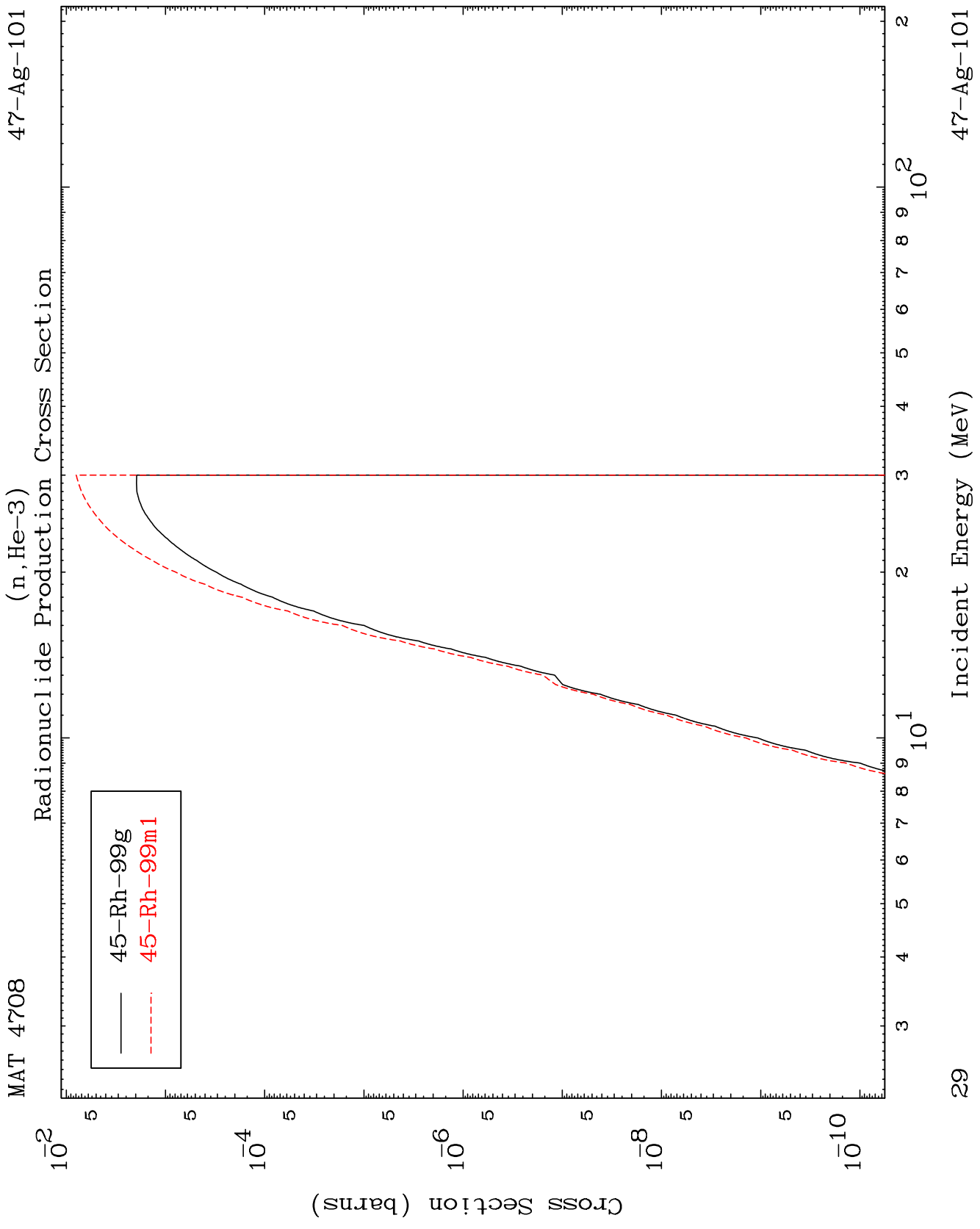
47-Ag-101

(n,γ)
Radionuclide Production Cross Section



28

47-Ag-101

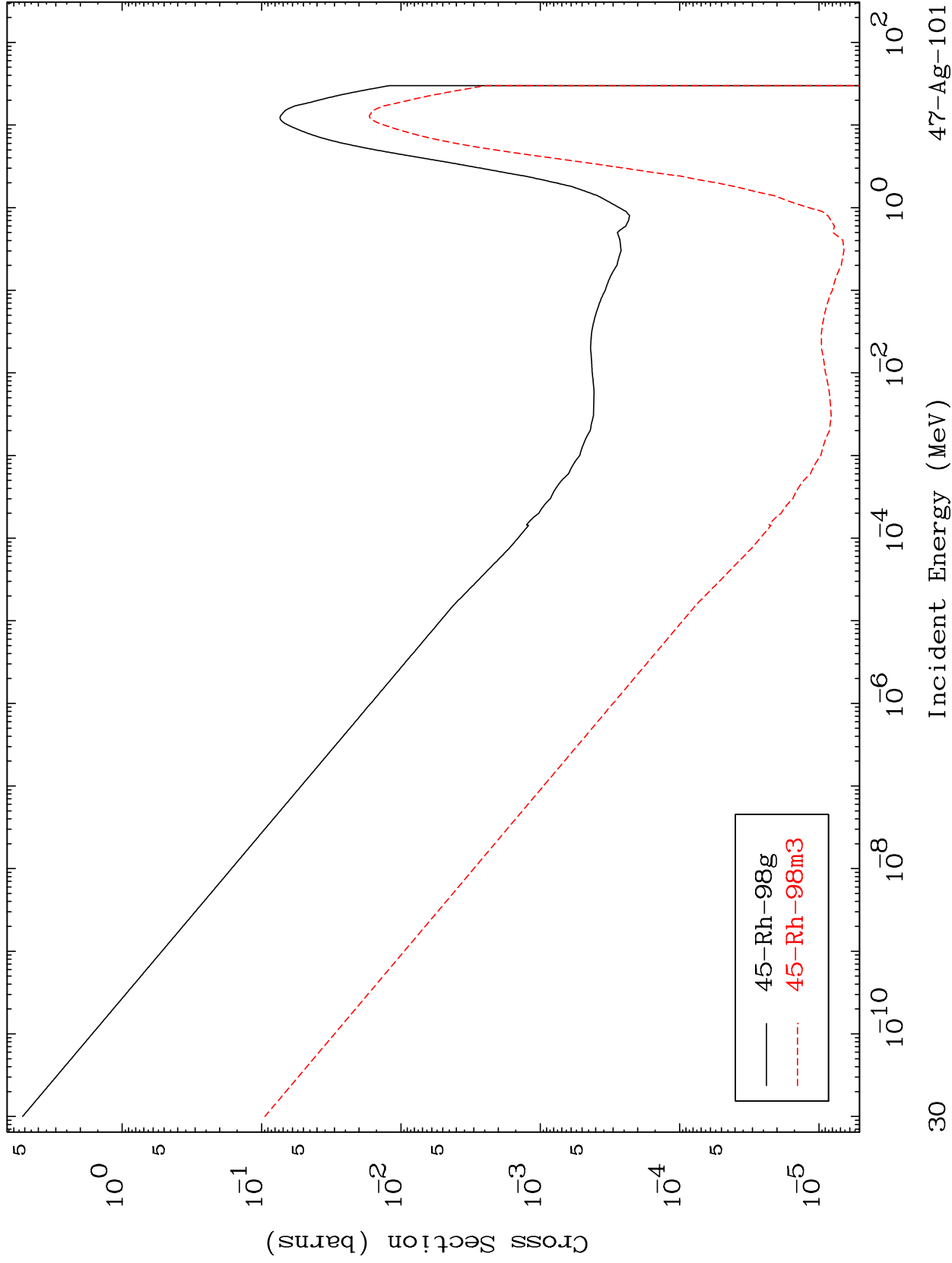


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47-Ag-101

Radionuclide Production Cross Section

(n, α)



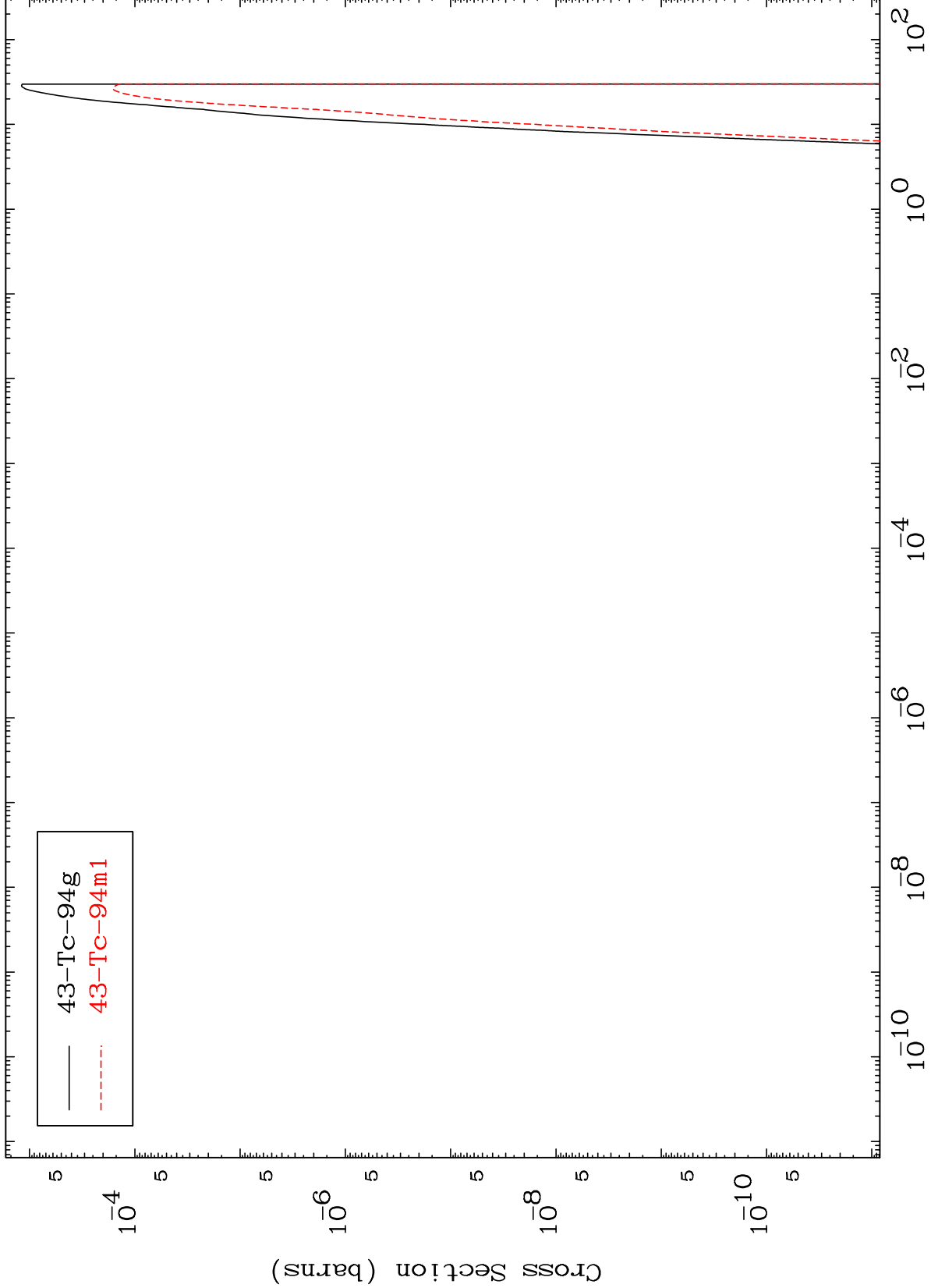
30

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(n,2α)

47-Ag-101

Radionuclide Production Cross Section



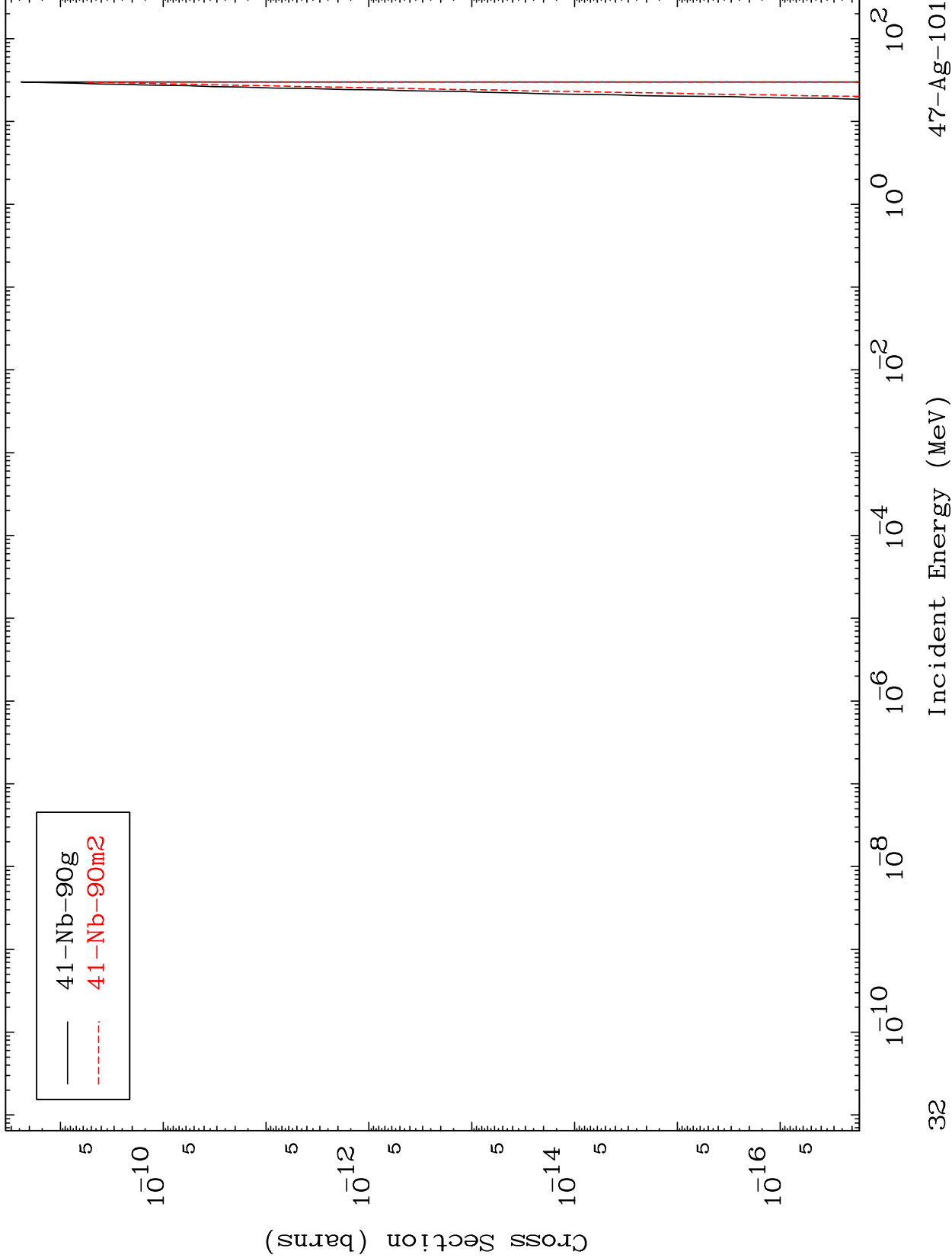
— 43-Tc-94g
- - - 43-Tc-94m1

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(n,3 α)

47-Ag-101

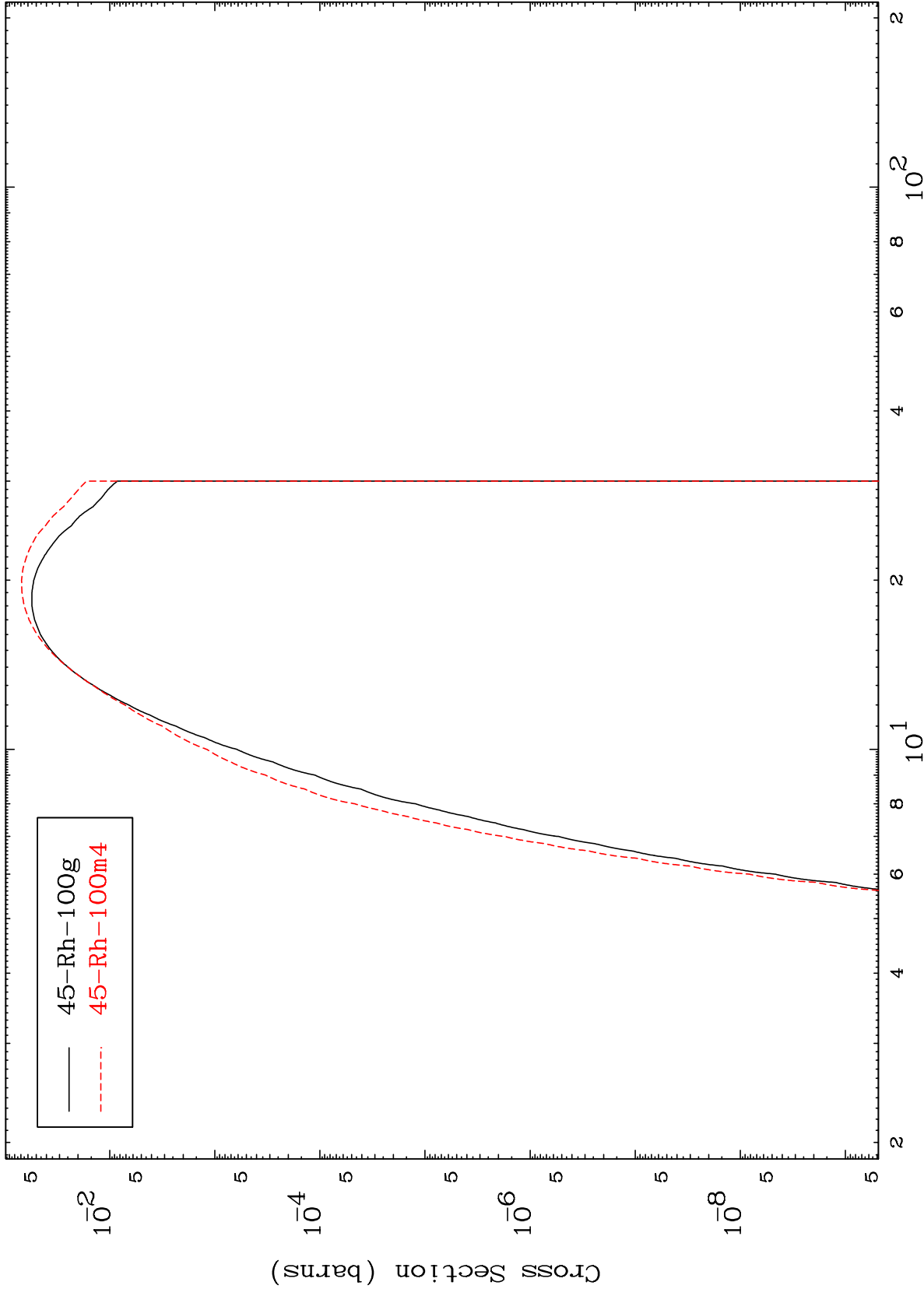
Radionuclide Production Cross Section



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47-Ag-101

Radionuclide Production Cross Section
(n,2p)

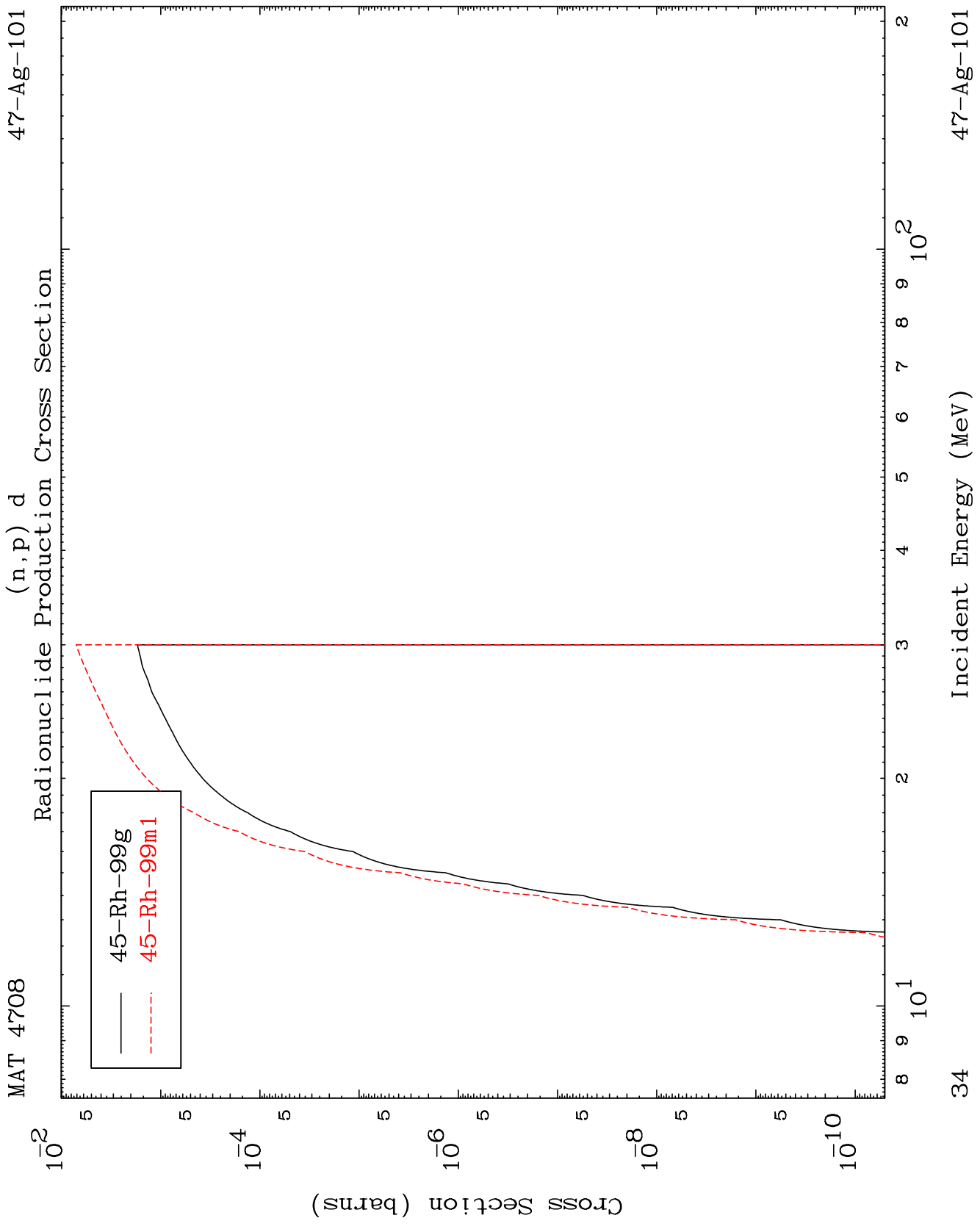


— 45-Rh-100g
- - - 45-Rh-100m4

47-Ag-101

Incident Energy (MeV)

33

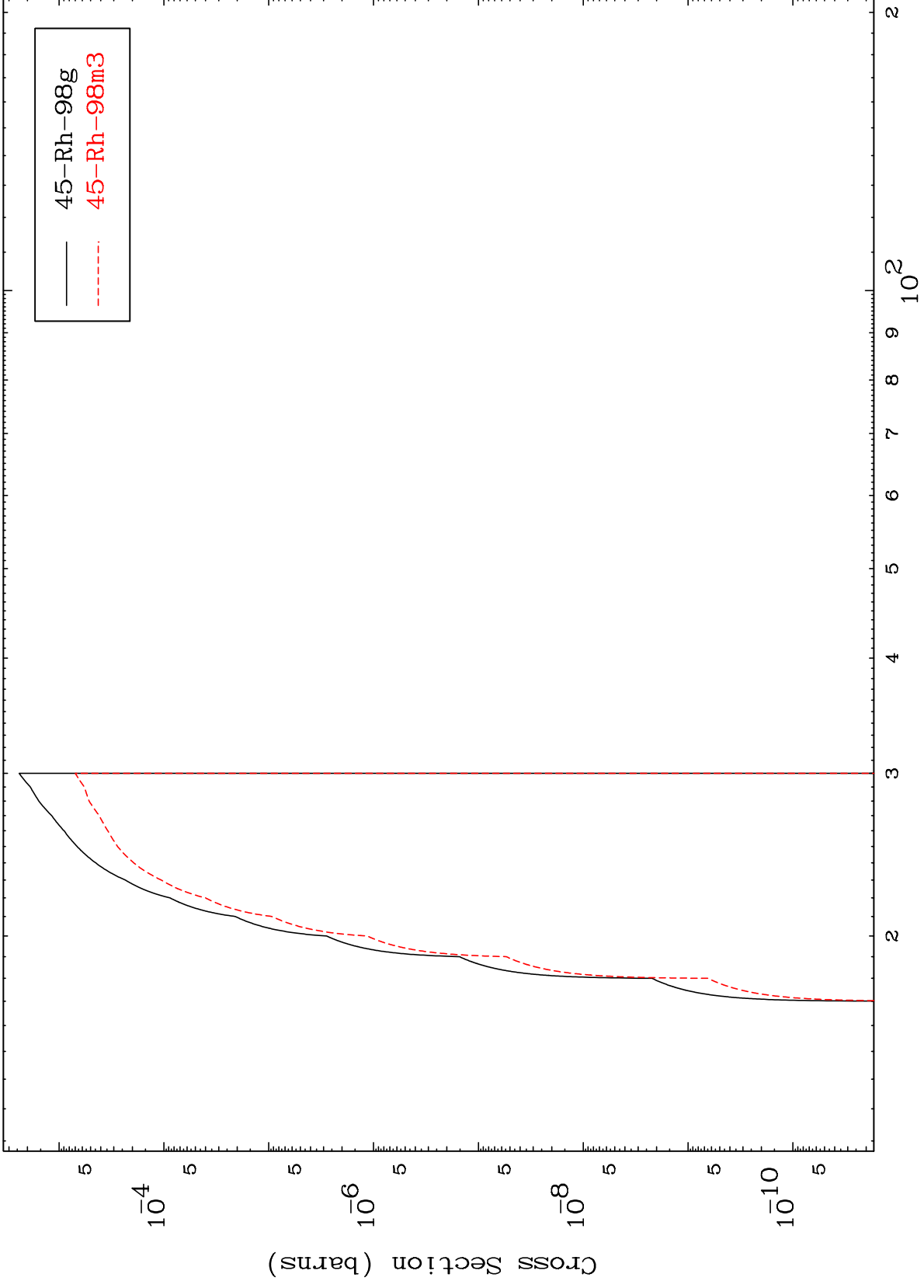


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(n,p) t

47-Ag-101

Radionuclide Production Cross Section



35

Incident Energy (MeV)

47-Ag-101