

Program EVALPLOT
(Version 2018-1)

by

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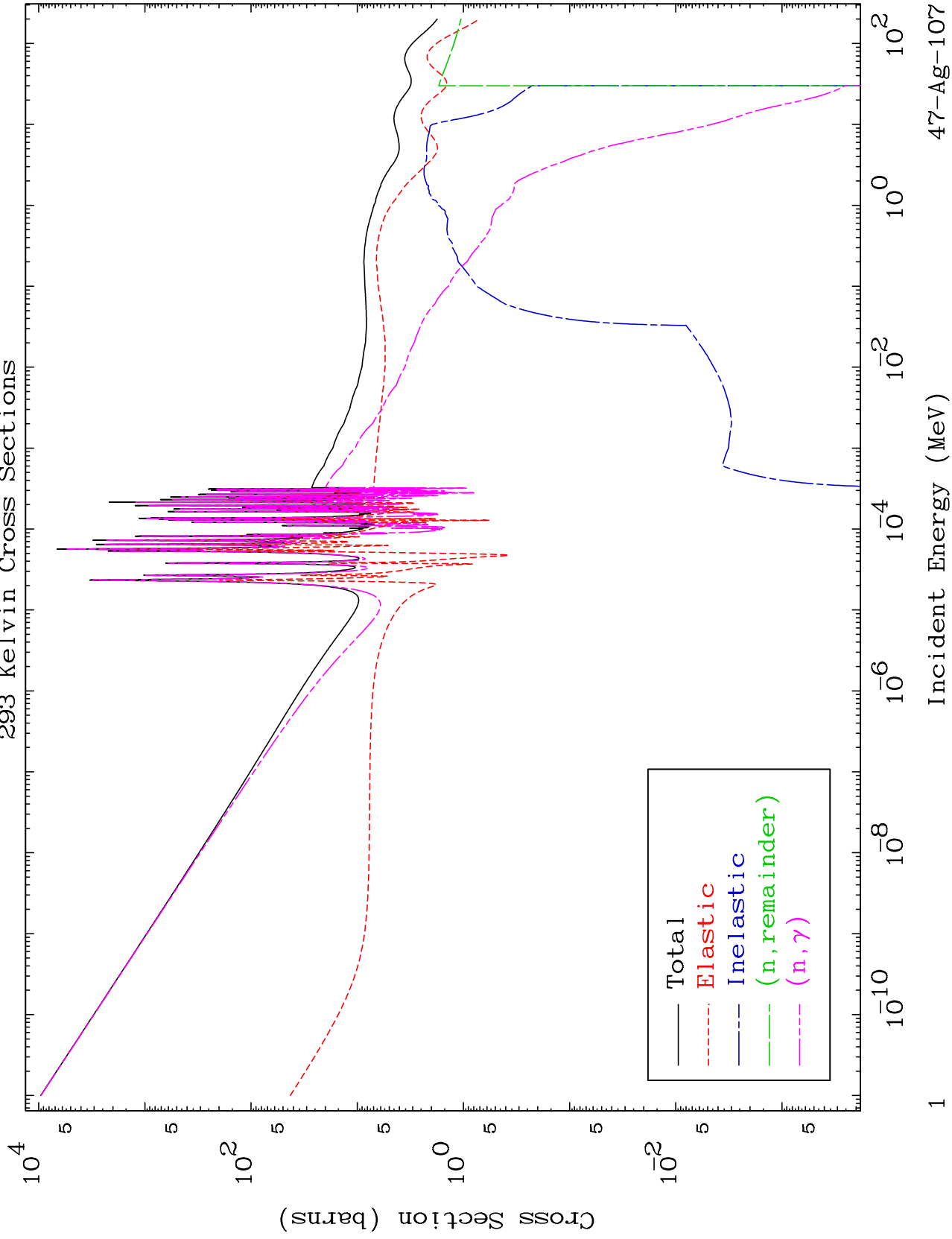
Press Mouse Button to Start

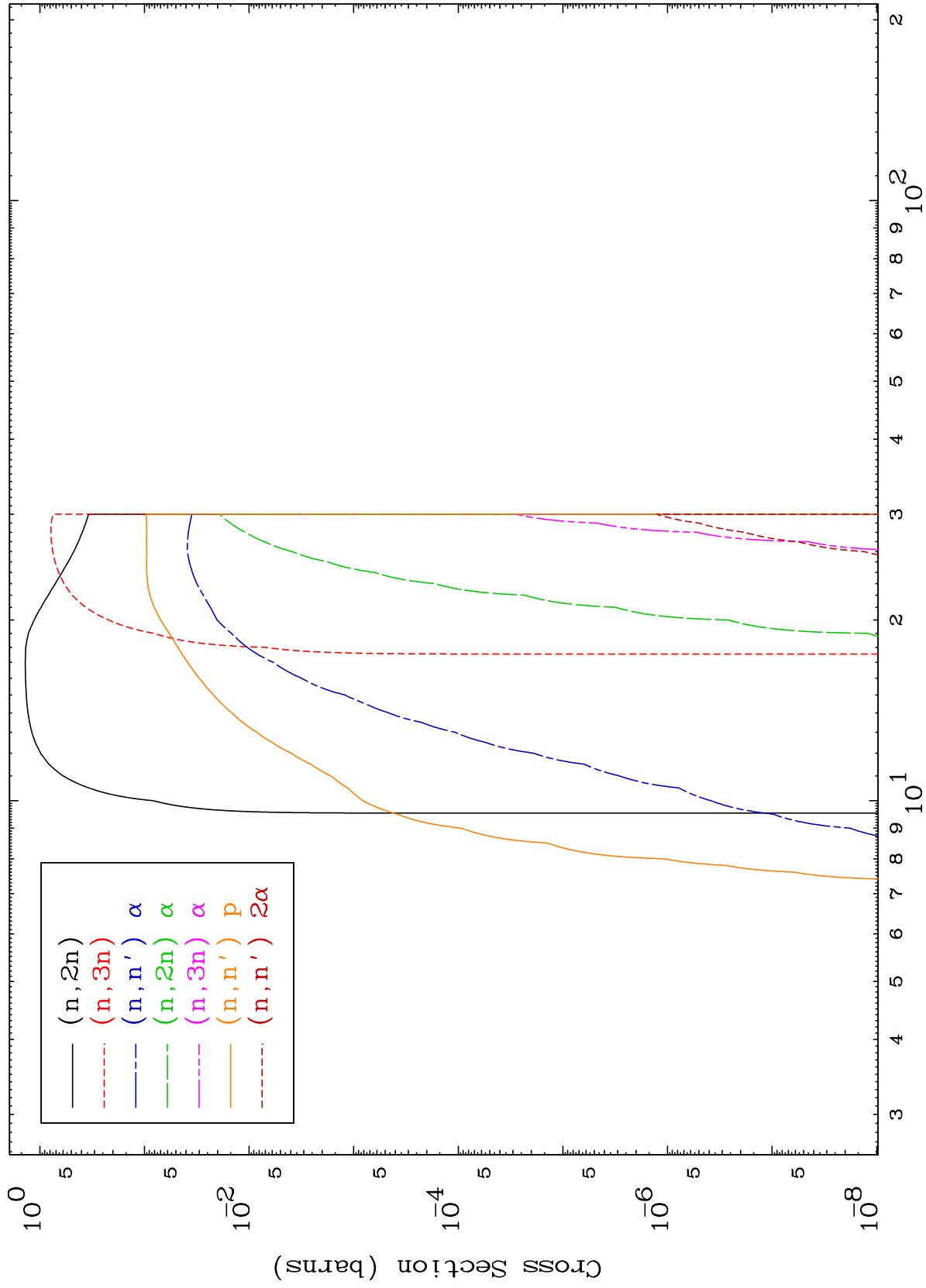
MAT 4726

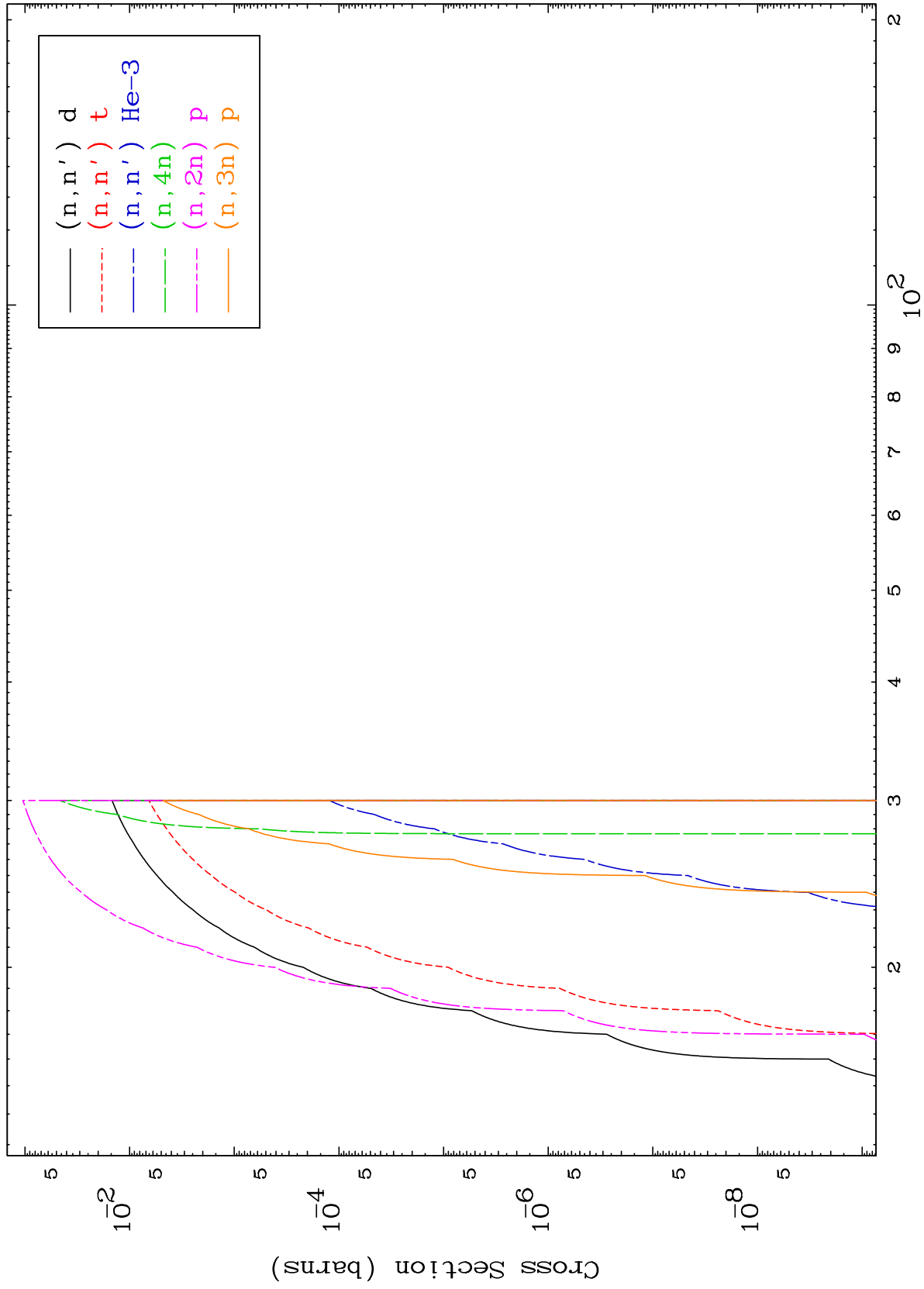
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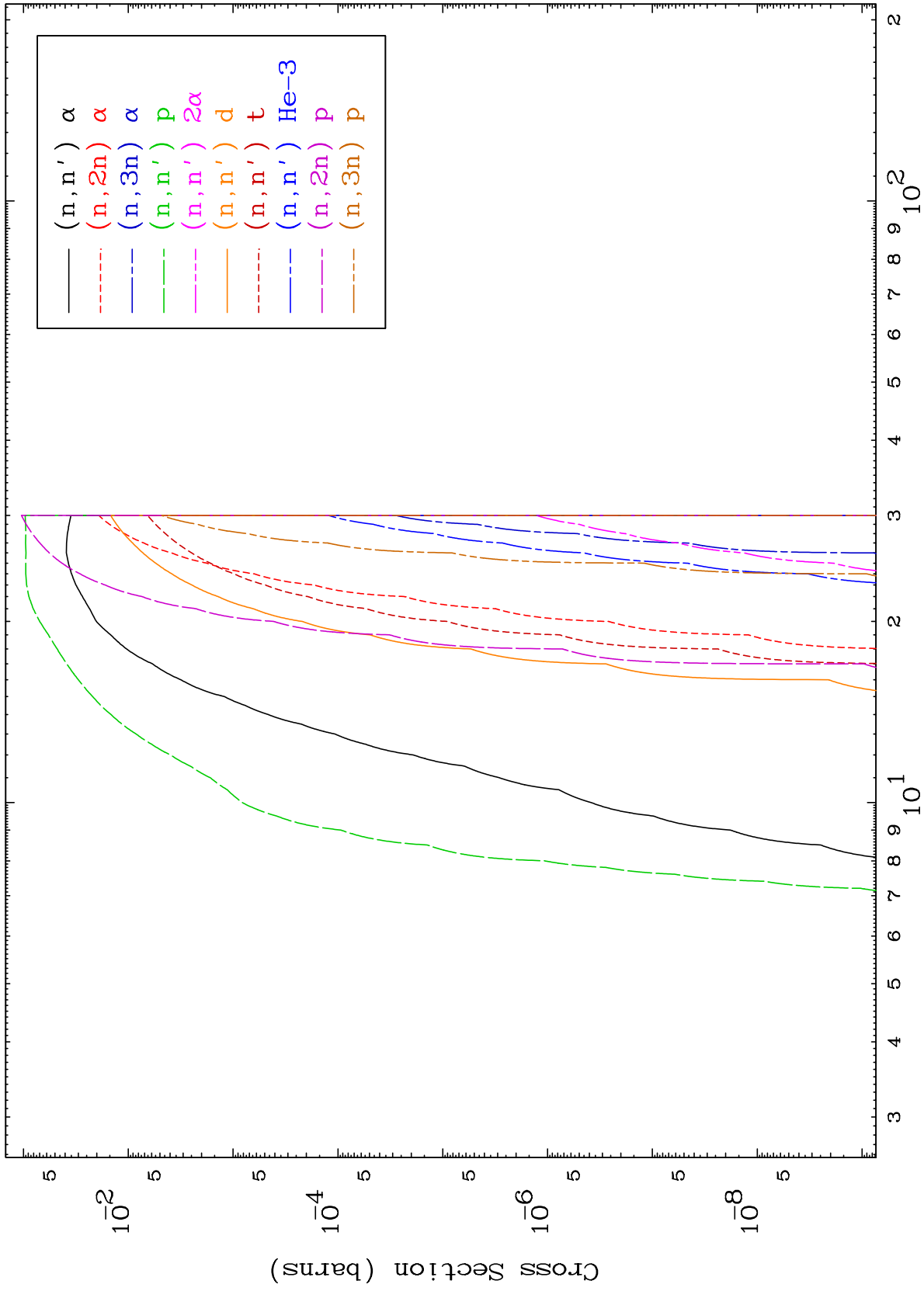
293 Kelvin Cross Sections

47-Ag-107





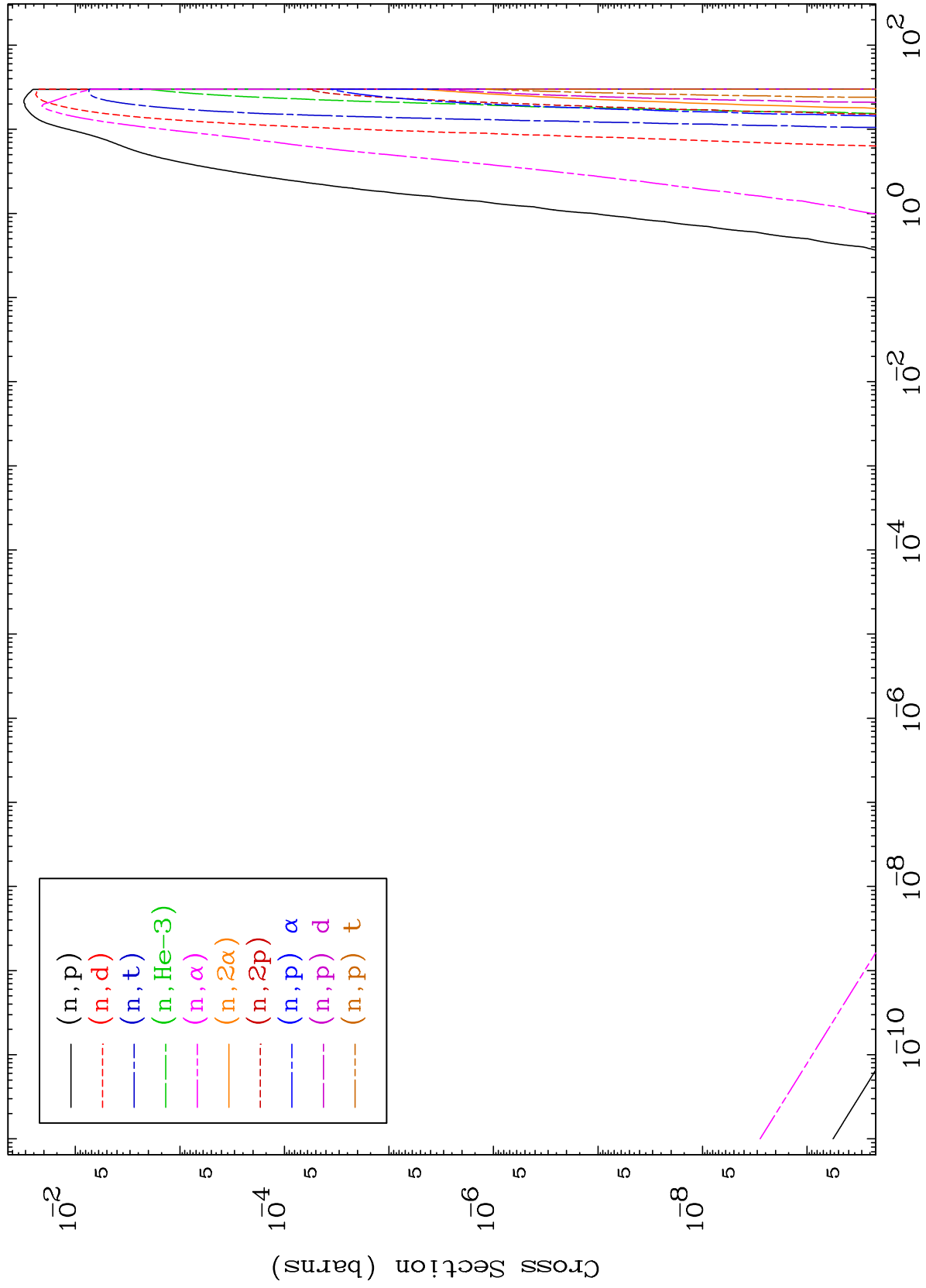


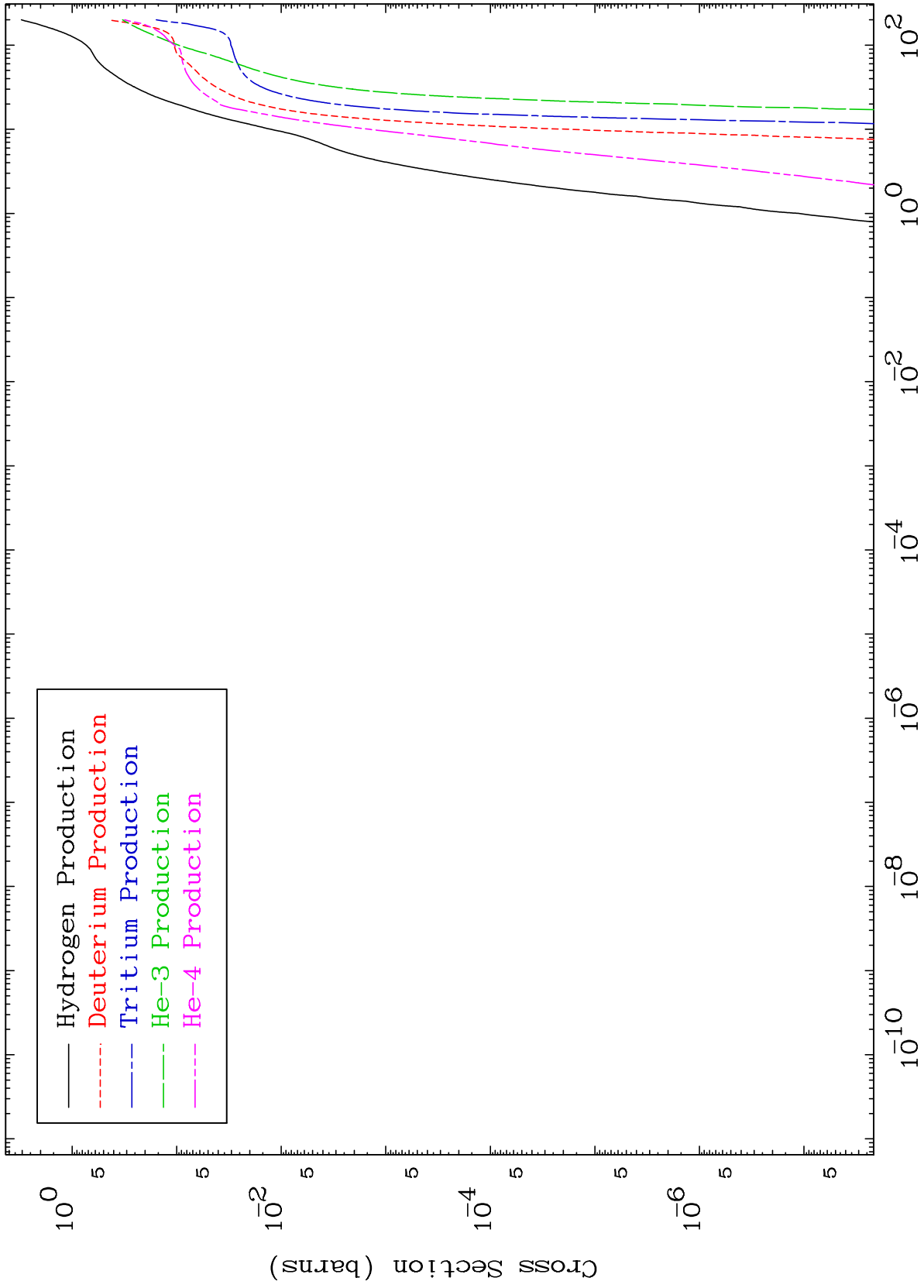


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293 Kelvin Cross Sections

47-Ag-107

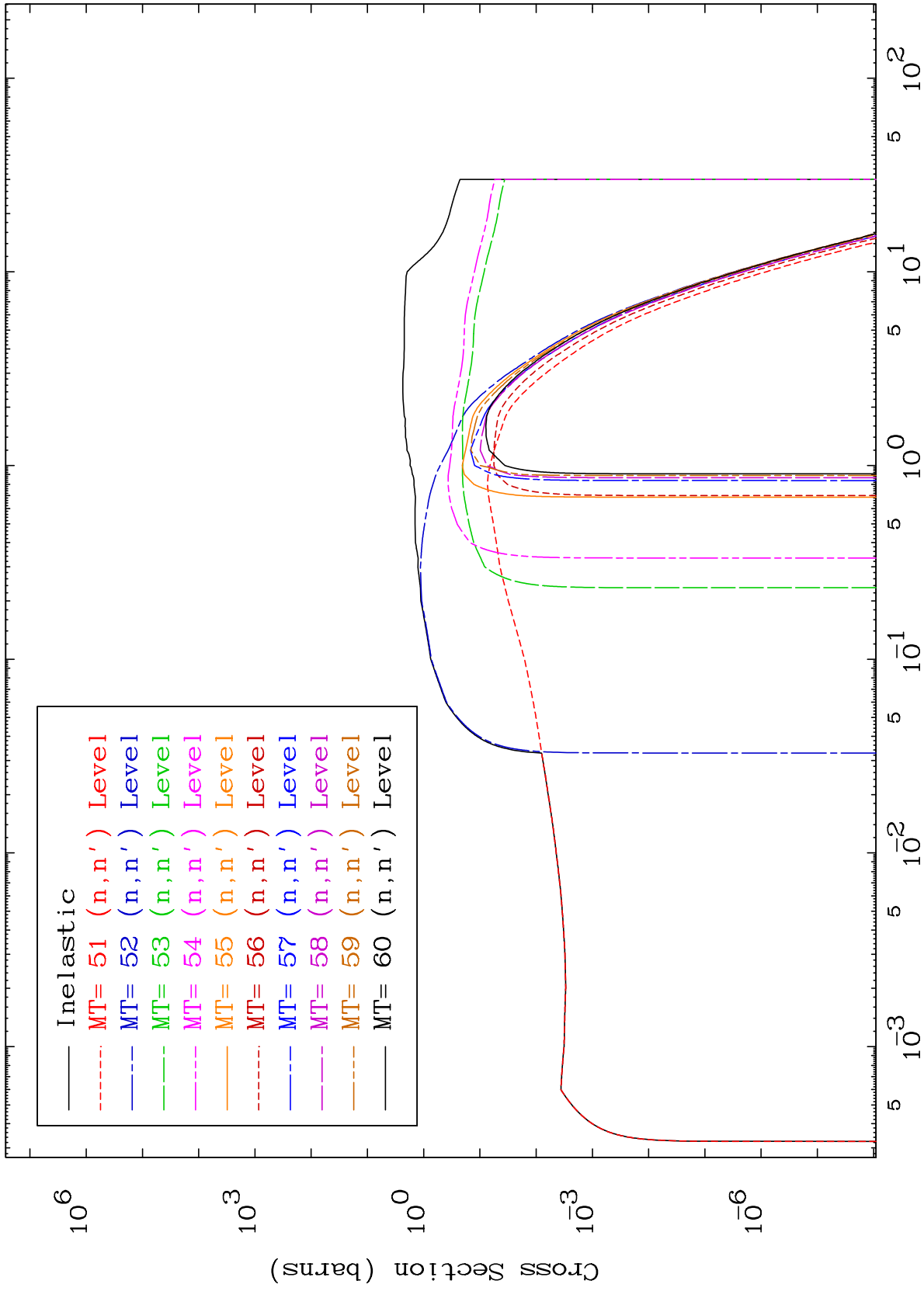




MAT 4726

(n,n') Level
293 Kelvin Cross Sections

47-Ag-107

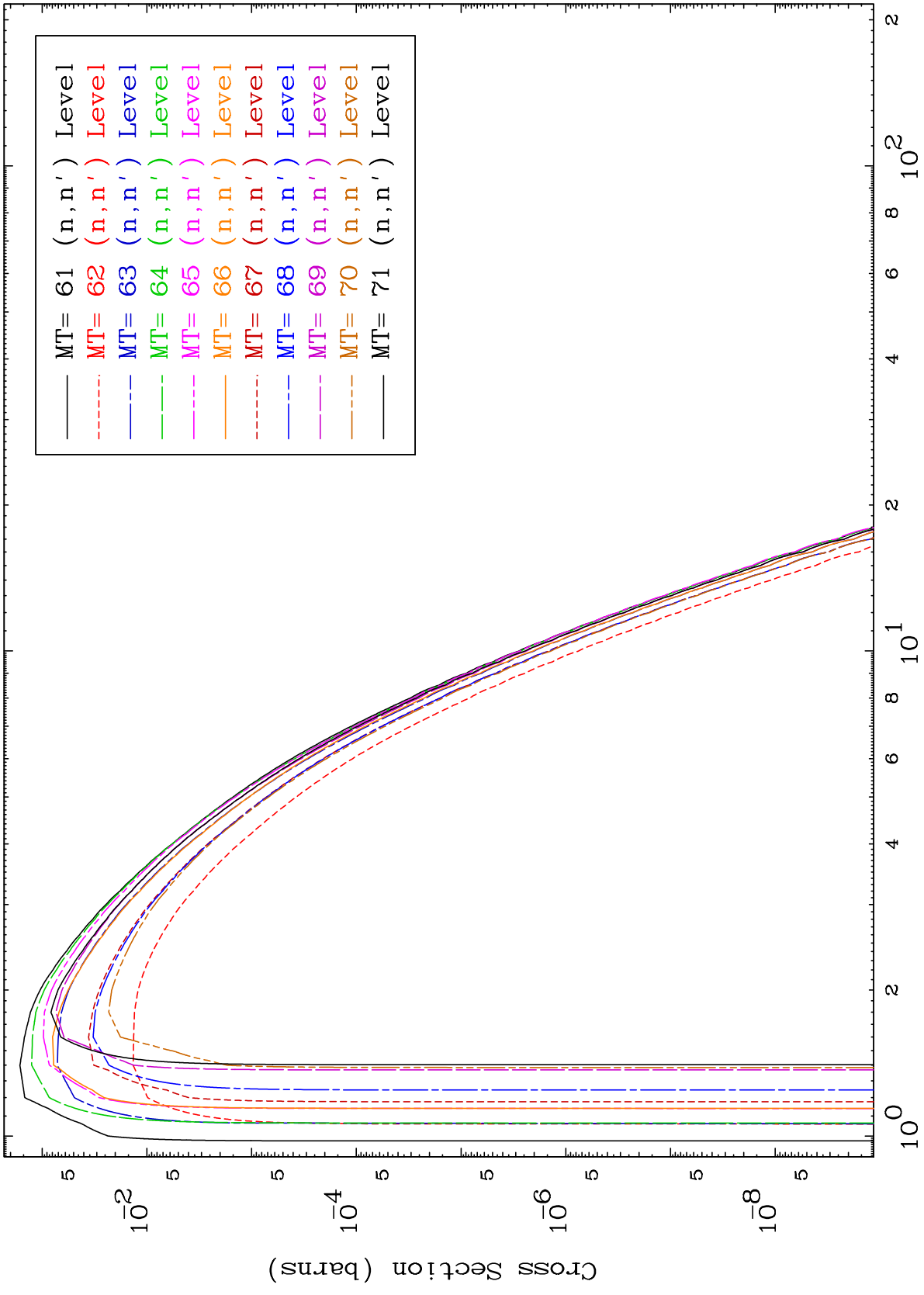


MAT 4726

(n,n') Level

47-Ag-107

293 Kelvin Cross Sections



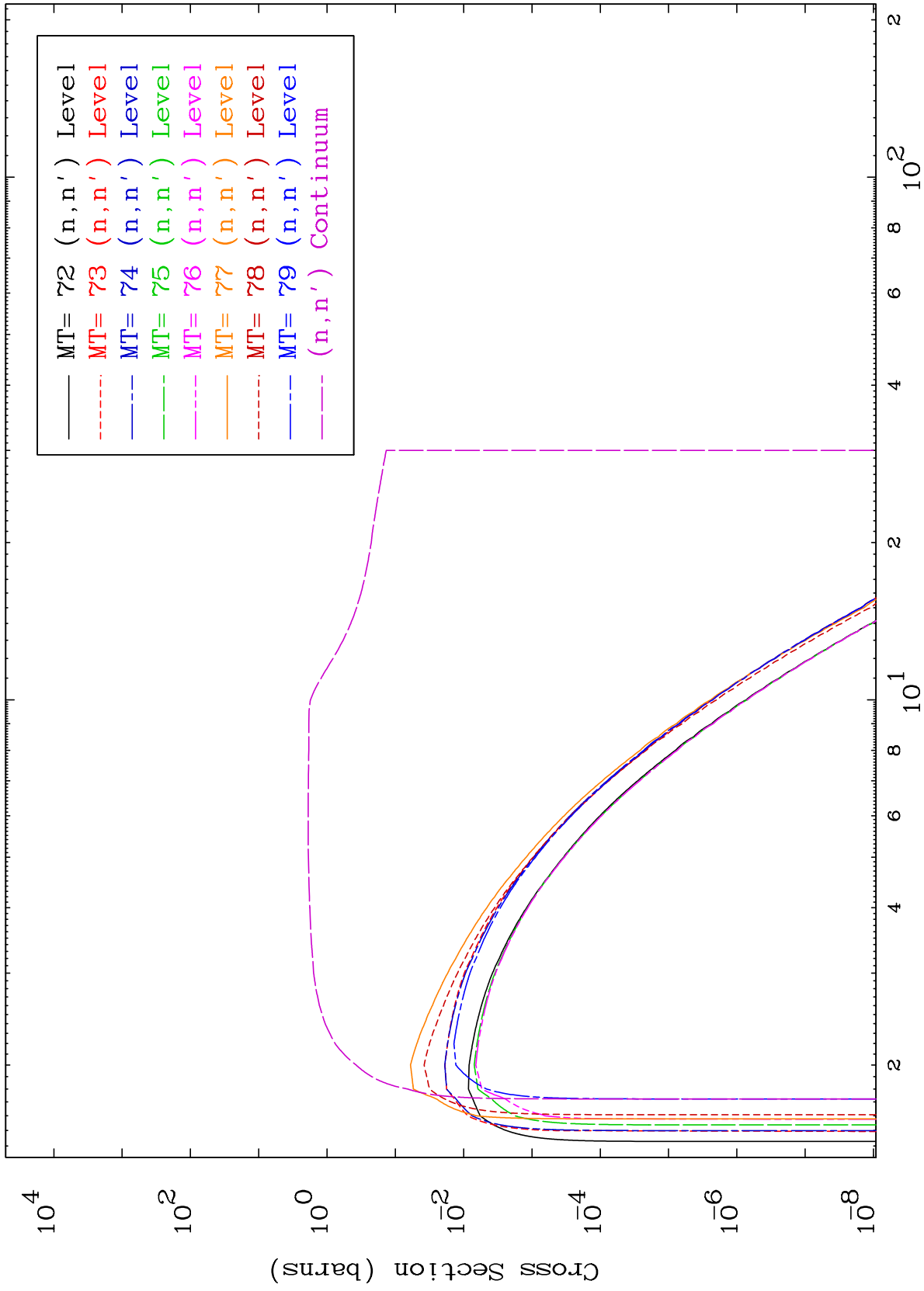
Incident Energy (MeV)

47-Ag-107

MAT 4726

(n,n') Level
293 Kelvin Cross Sections

47-Ag-107



9

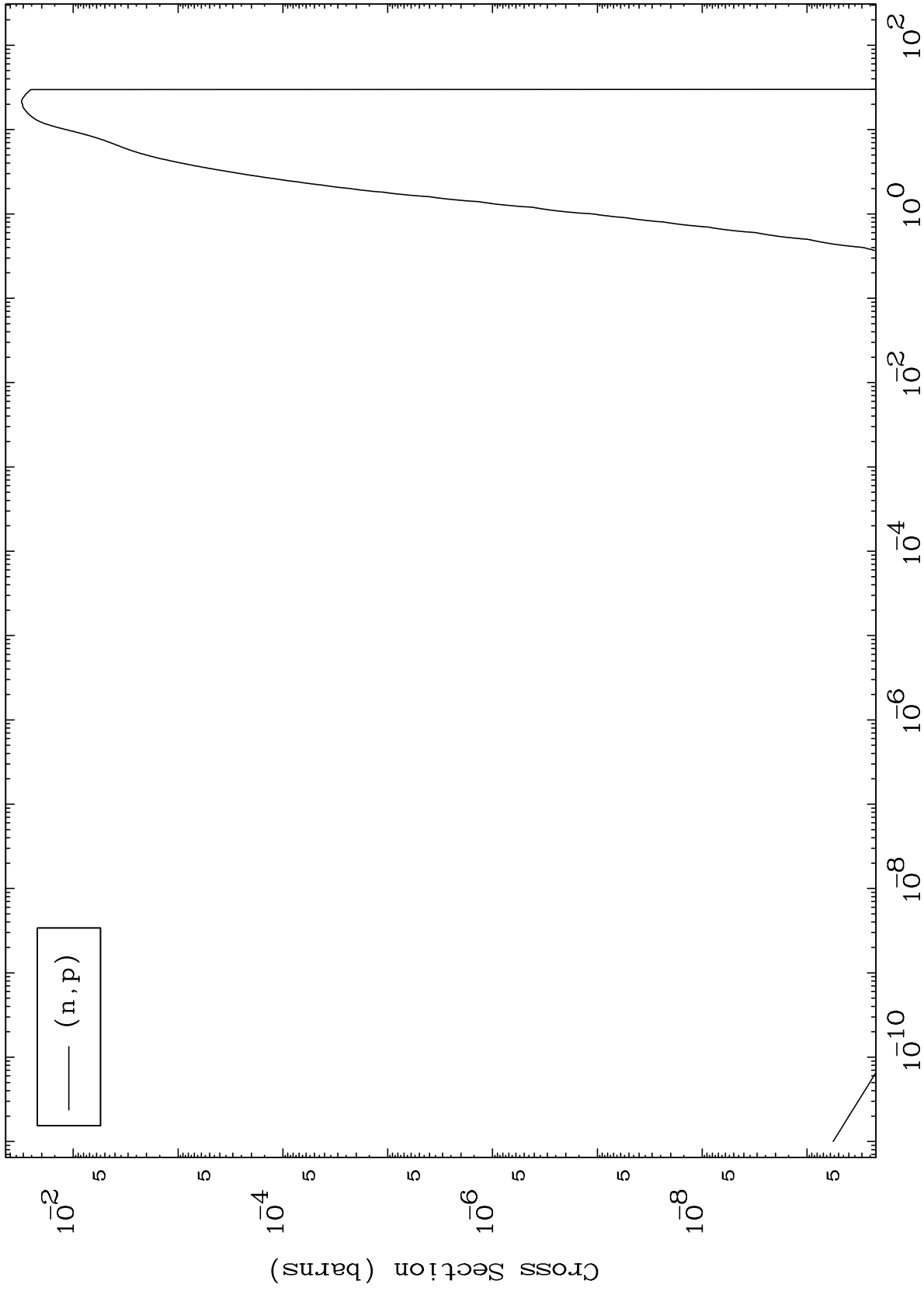
Incident Energy (MeV)

47-Ag-107

MAT 4726

(n,p) Levels
293 Kelvin Cross Sections

47-Ag-107



10

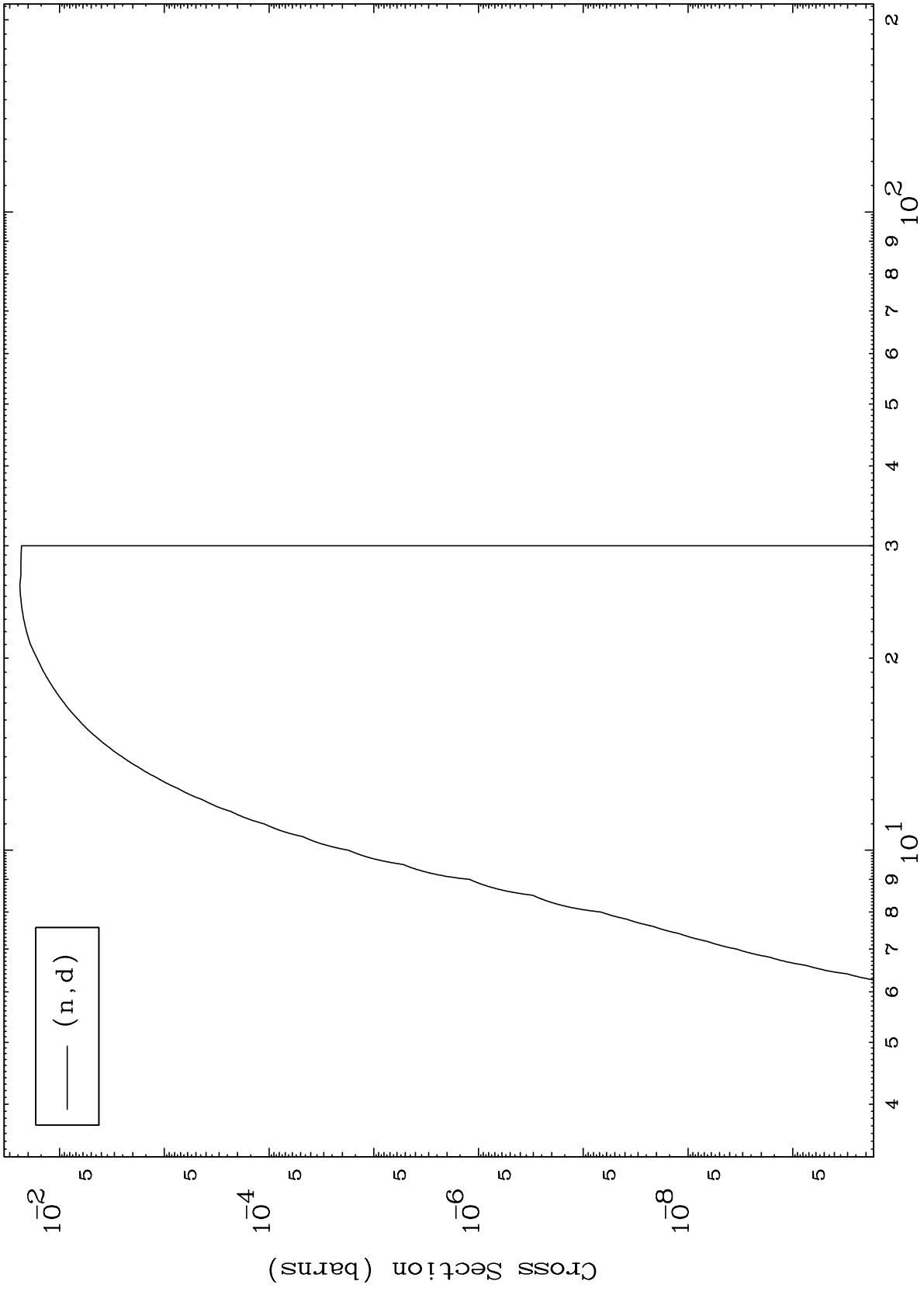
Incident Energy (MeV)

47-Ag-107

MAT 4726

(n,d) Levels
293 Kelvin Cross Sections

47-Ag-107



11

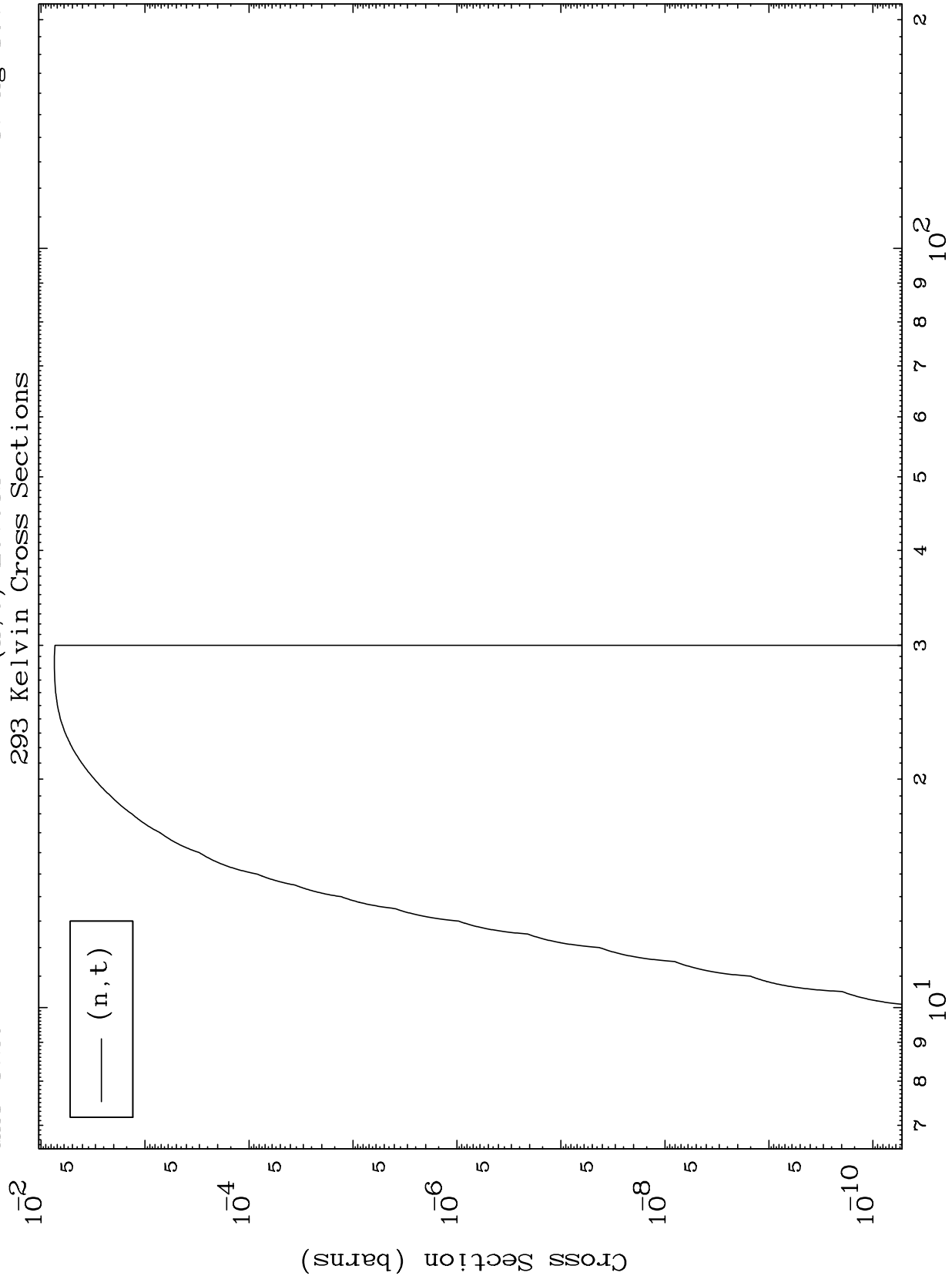
Incident Energy (MeV)

47-Ag-107

MAT 4726

(n,t) Levels
293 Kelvin Cross Sections

47-Ag-107



12

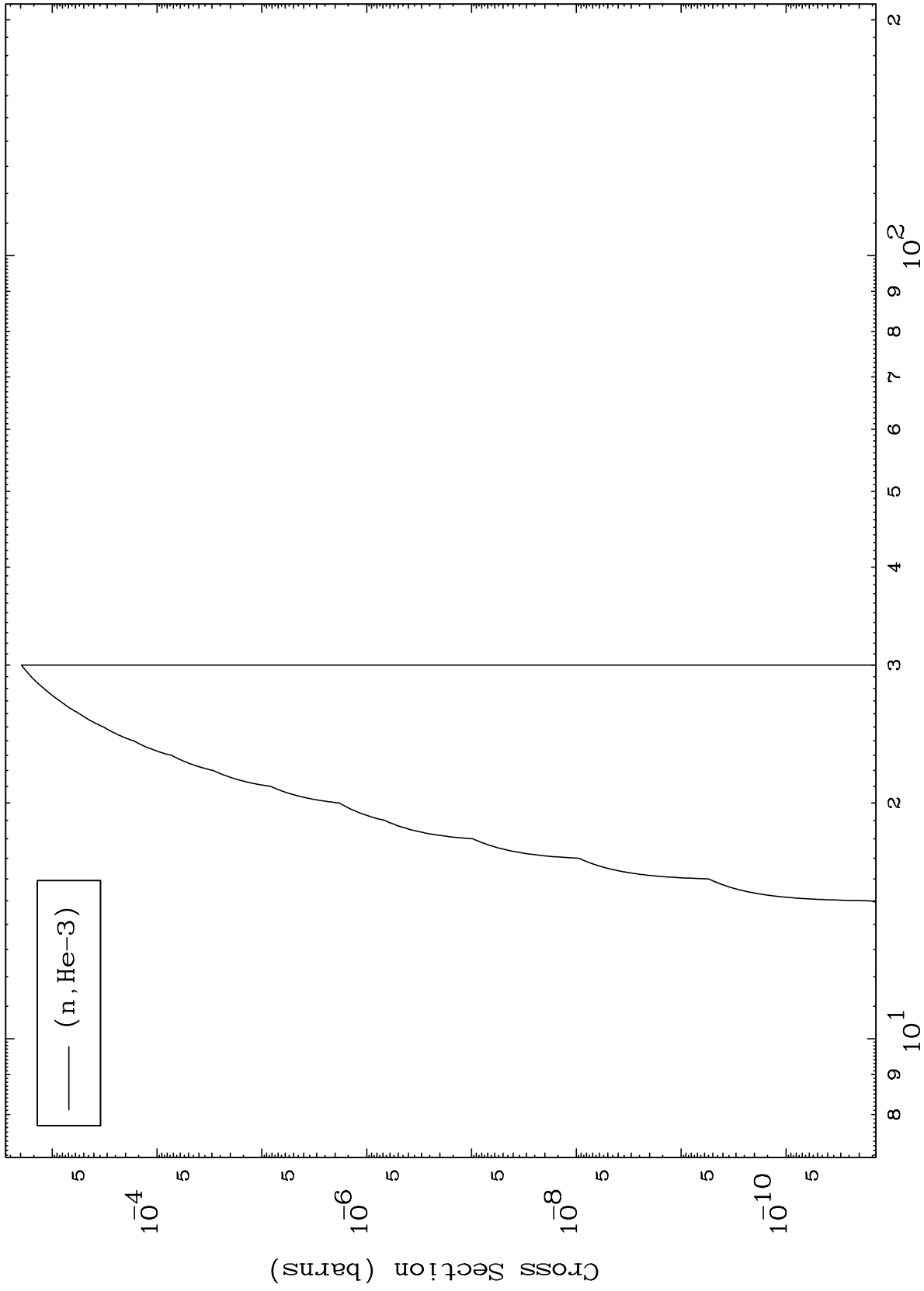
Incident Energy (MeV)

47-Ag-107

MAT 4726

(n,He3) Levels
293 Kelvin Cross Sections

47-Ag-107



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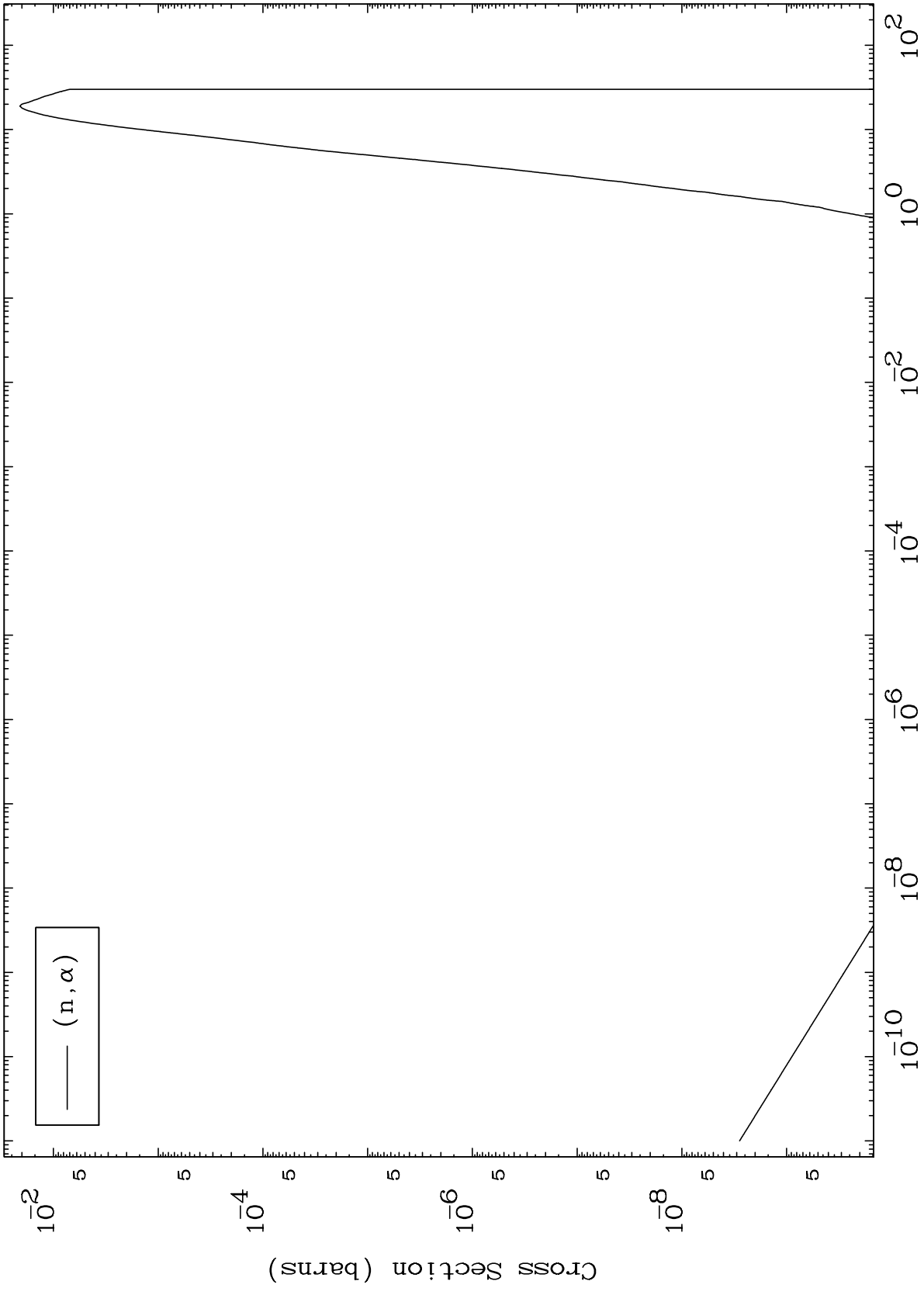
Incident Energy (MeV)

47-Ag-107

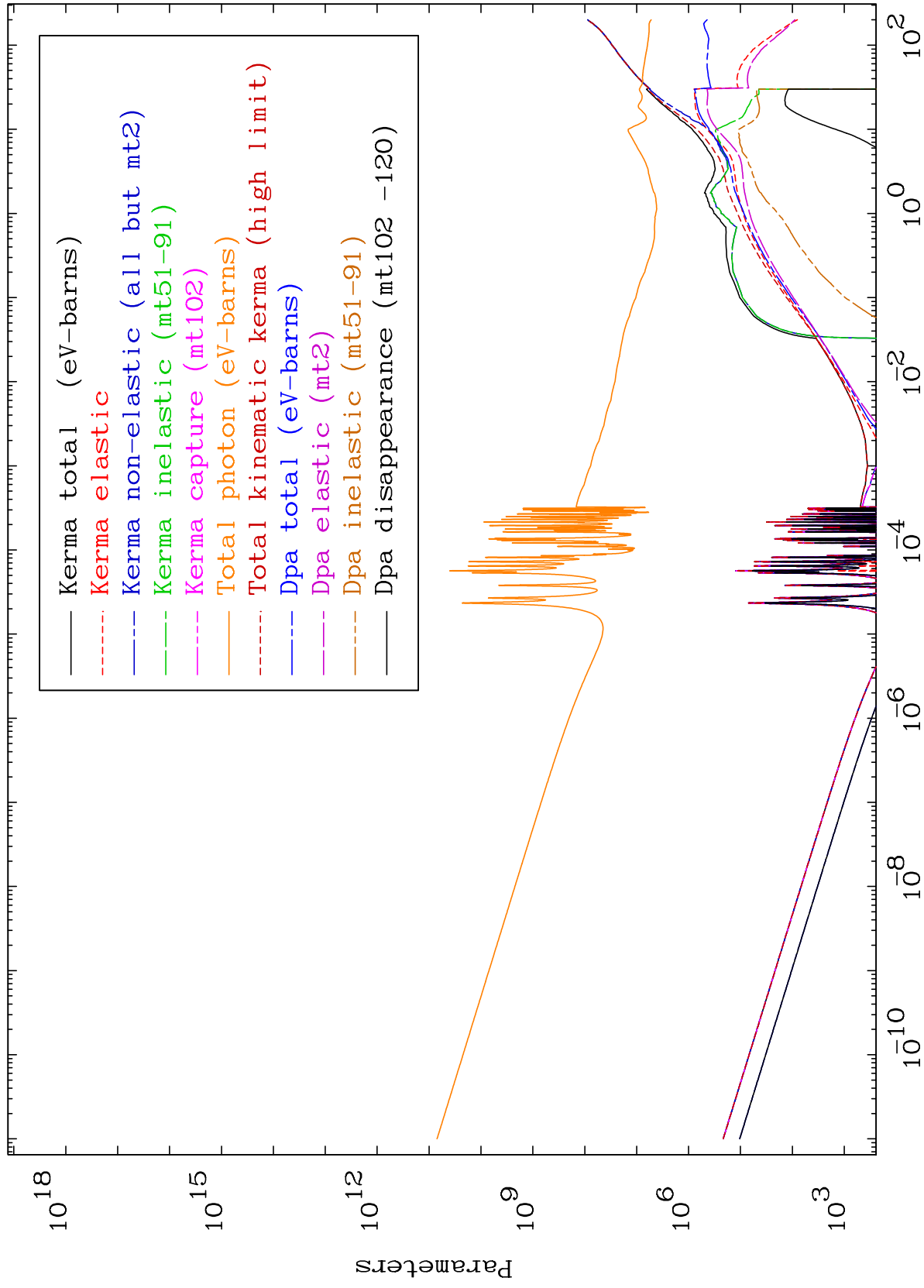
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(n,α) Levels
293 Kelvin Cross Sections

47-Ag-107



47-Ag-107



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Elastic Legendre Coefficients

47-Ag-107



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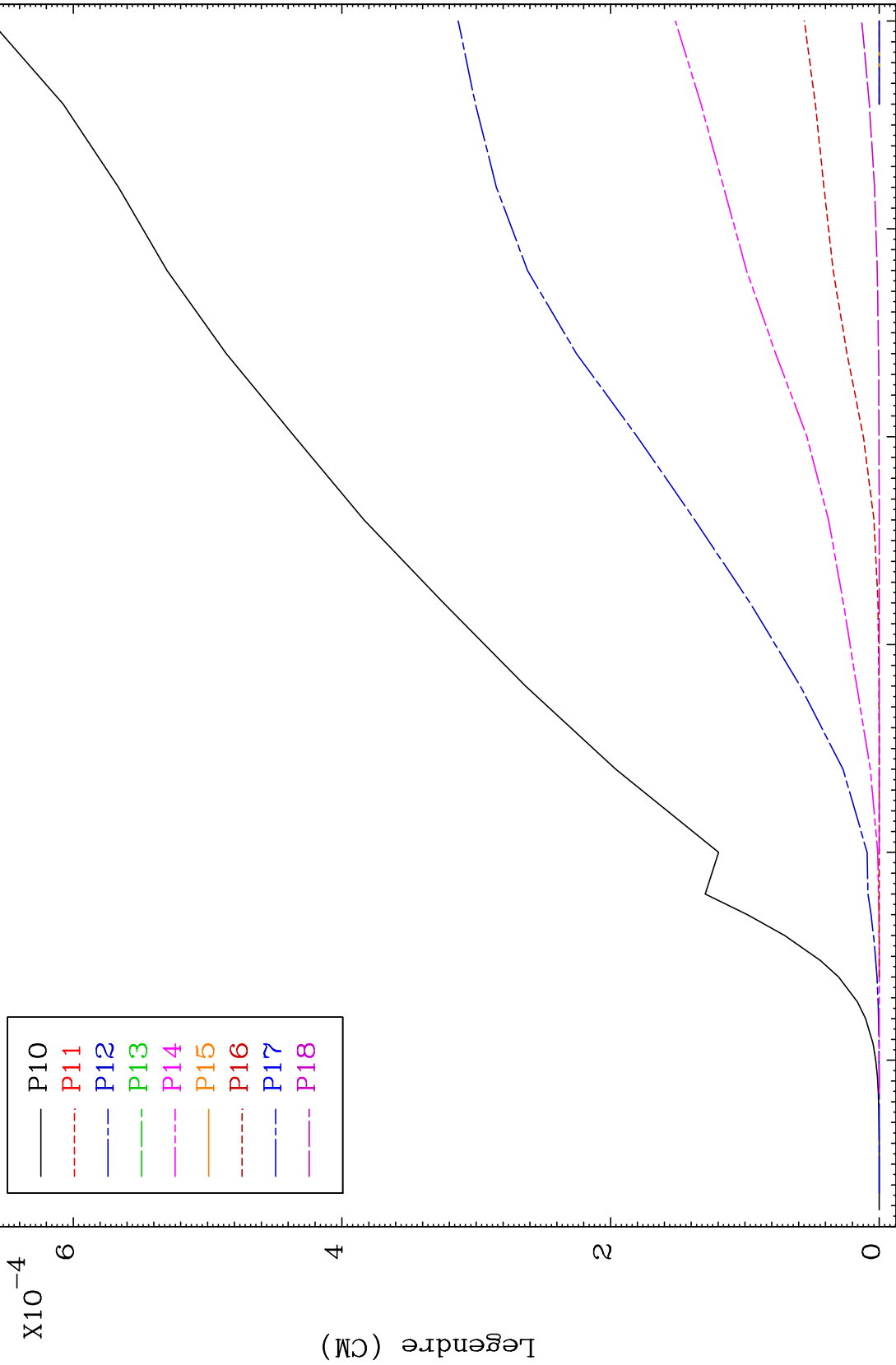
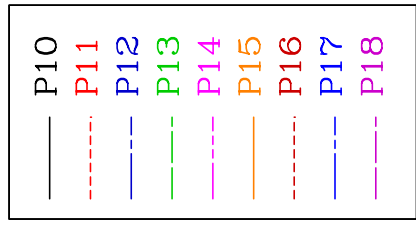
Incident Energy (MeV)

47-Ag-107

MAT 4726

Elastic Legendre Coefficients

47-Ag-107



17

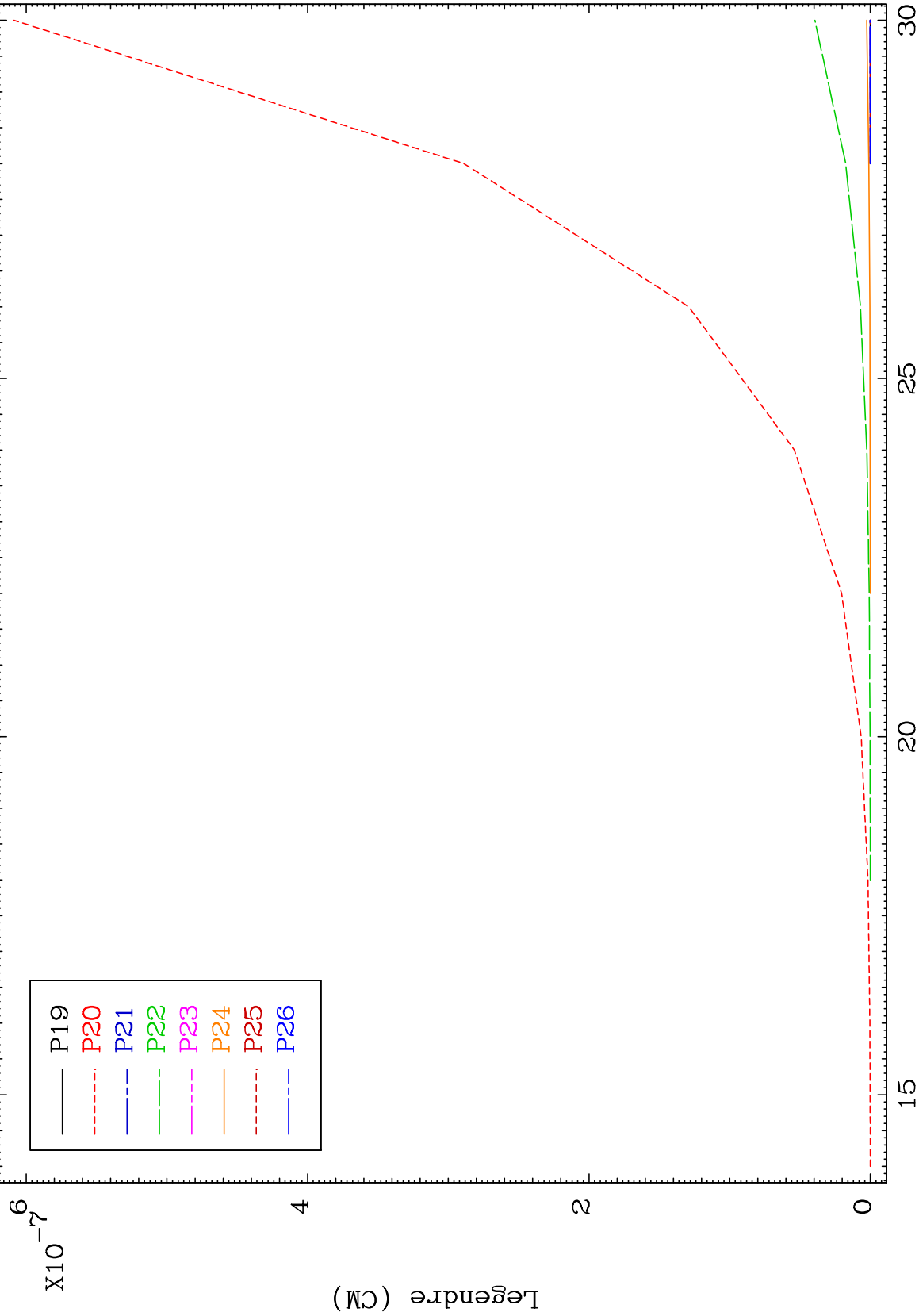
Incident Energy (MeV)

47-Ag-107

MAT 4726

Elastic Legendre Coefficients

47-Ag-107



18

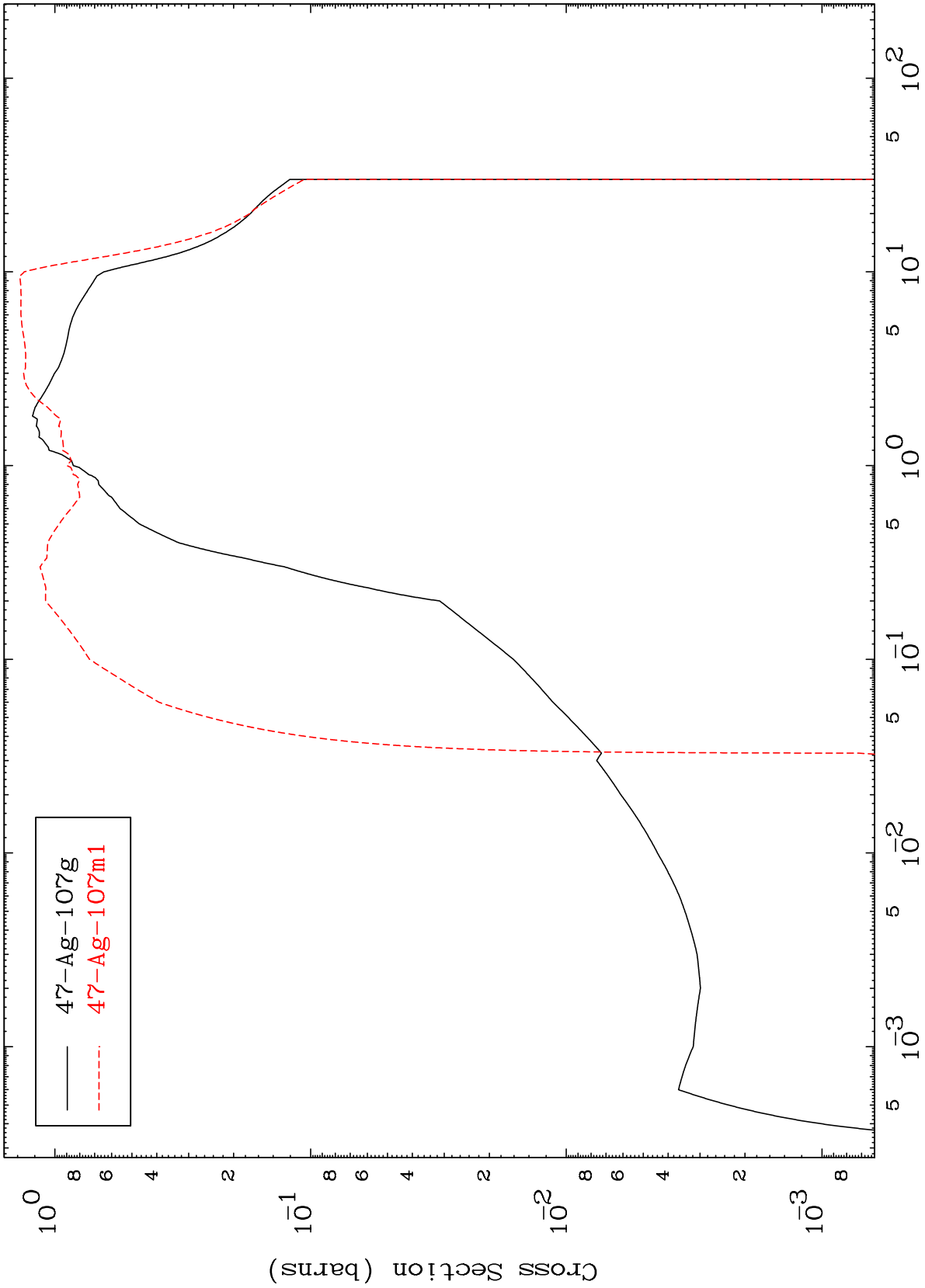
Incident Energy (MeV)

47-Ag-107

MAT 4726

47-Ag-107

Inelastic
Radionuclide Production Cross Section



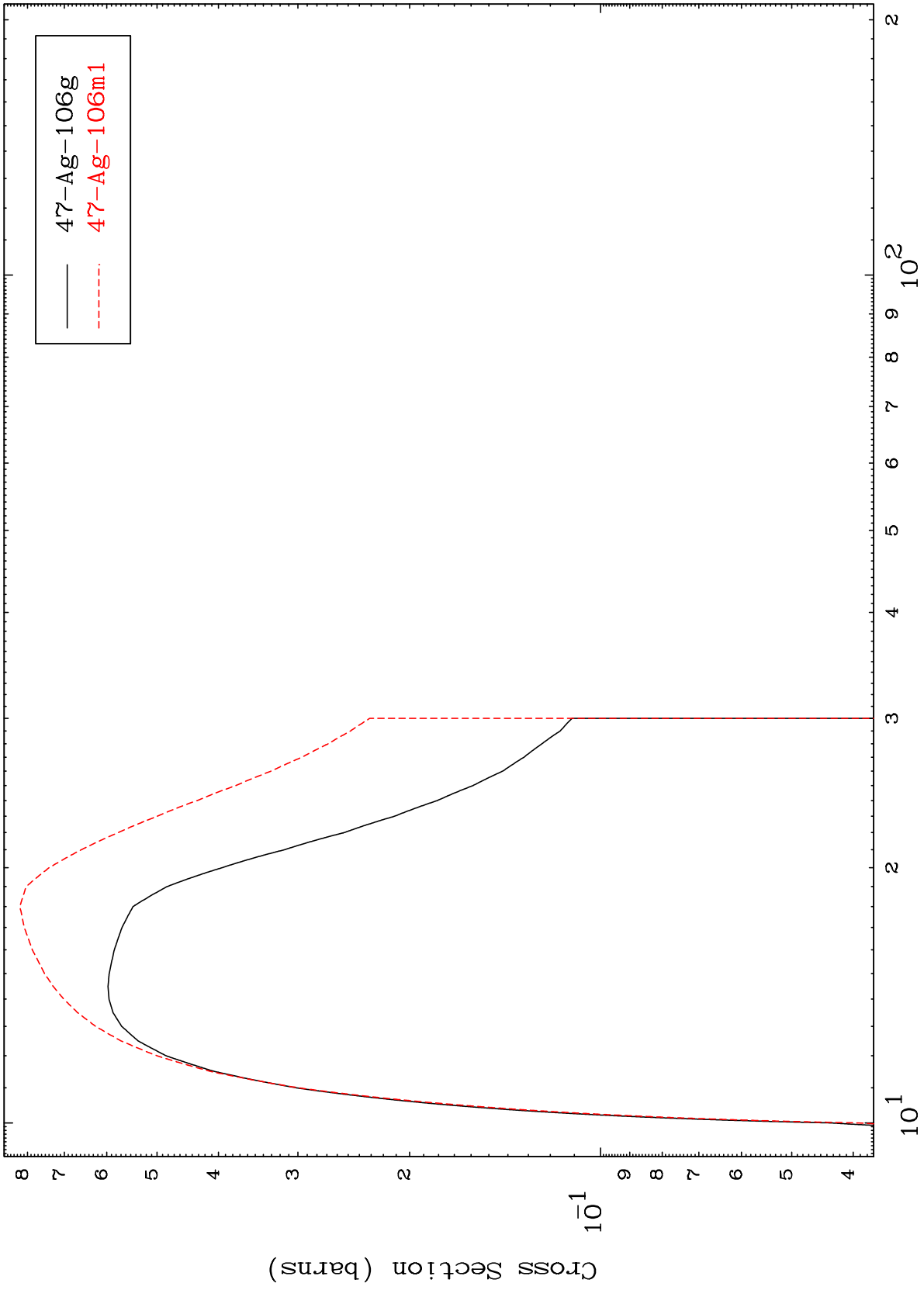
47-Ag-107

Incident Energy (MeV)

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47-Ag-107

(n,2n)
Radionuclide Production Cross Section



47-Ag-107

Incident Energy (MeV)

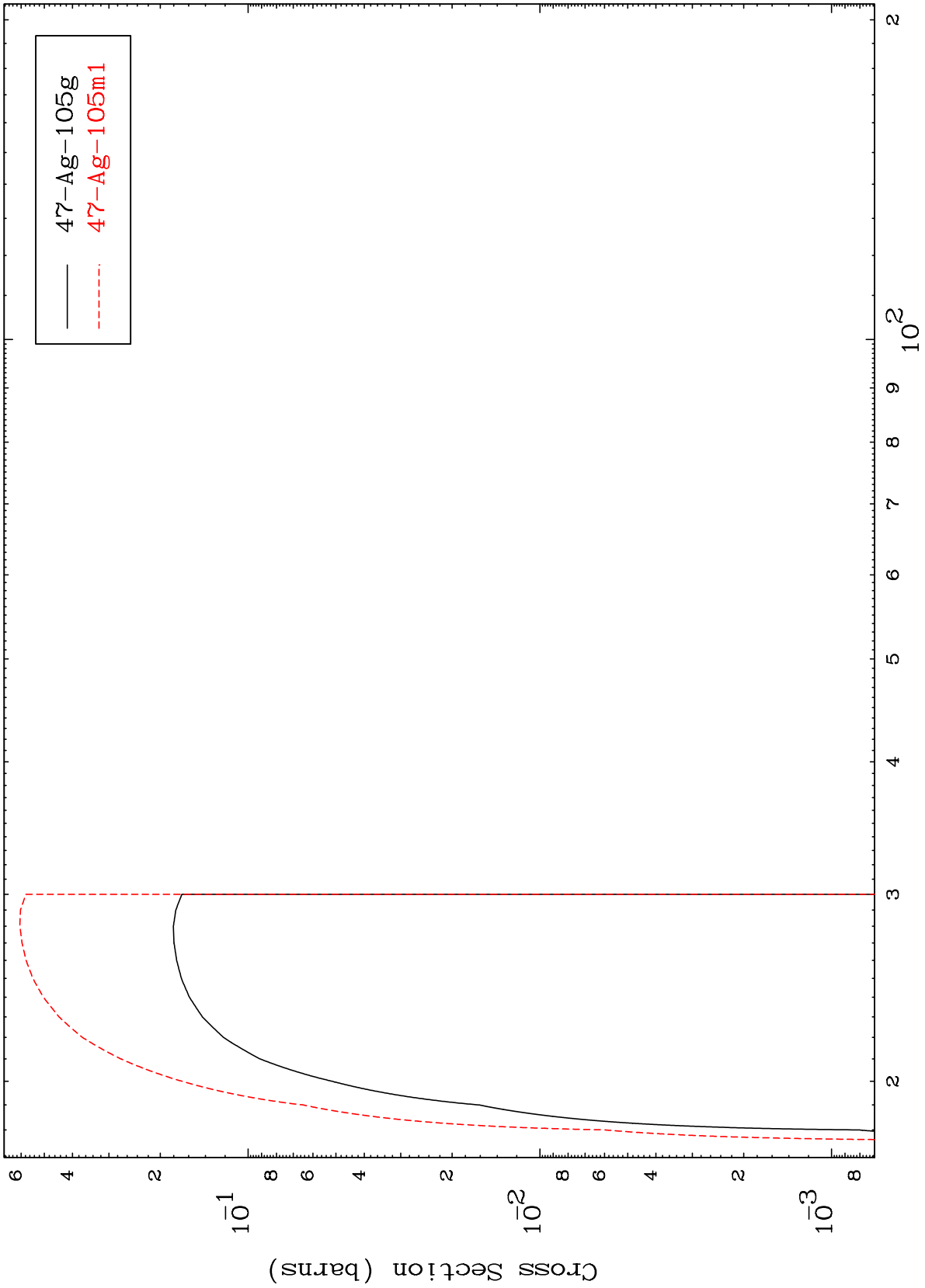
20

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(n,3n)

47-Ag-107

Radionuclide Production Cross Section



47-Ag-105g
47-Ag-105m1

21

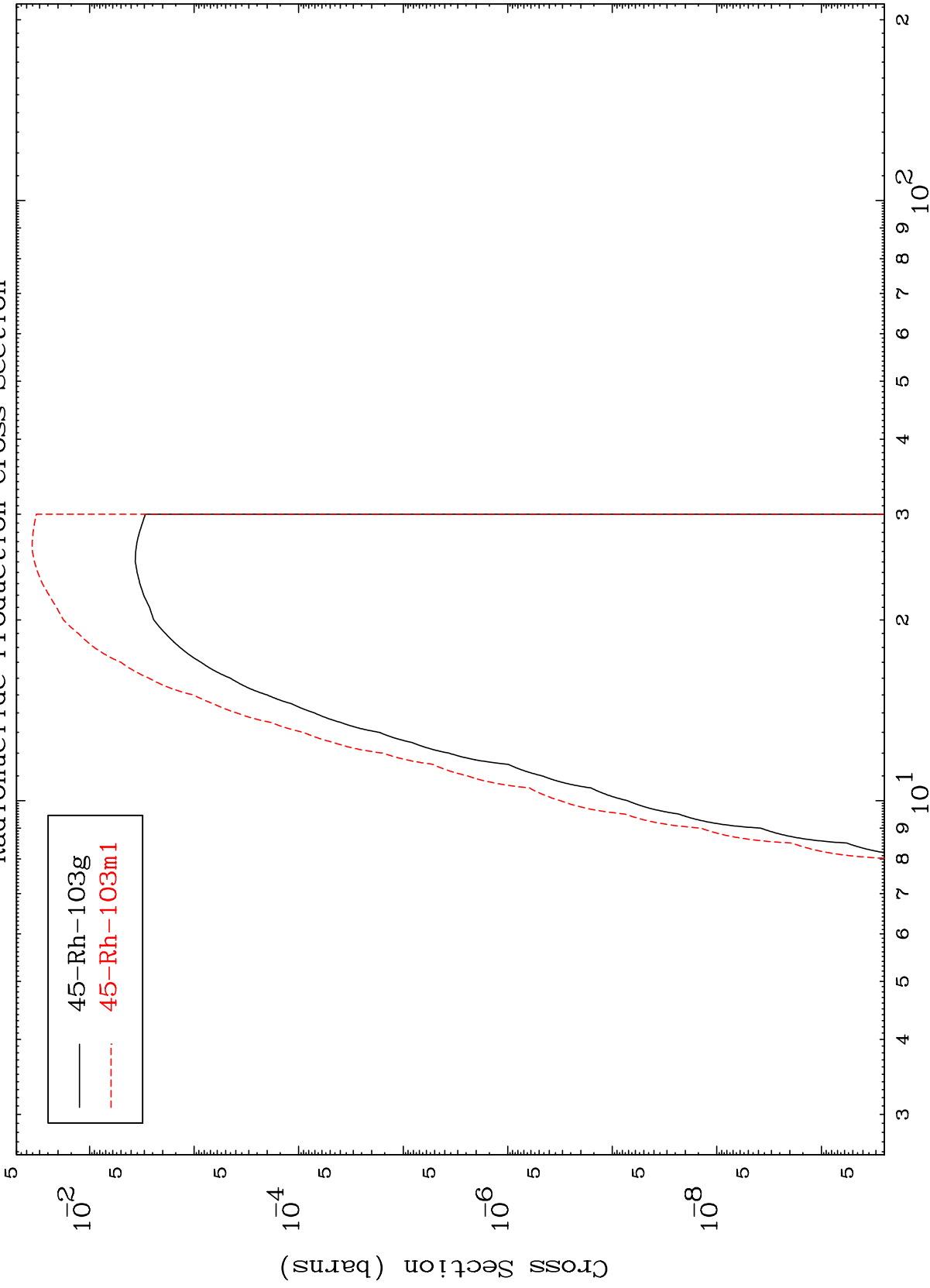
Incident Energy (MeV)

47-Ag-107

MAT 4726

47-Ag-107

(n,n') α
Radionuclide Production Cross Section



22

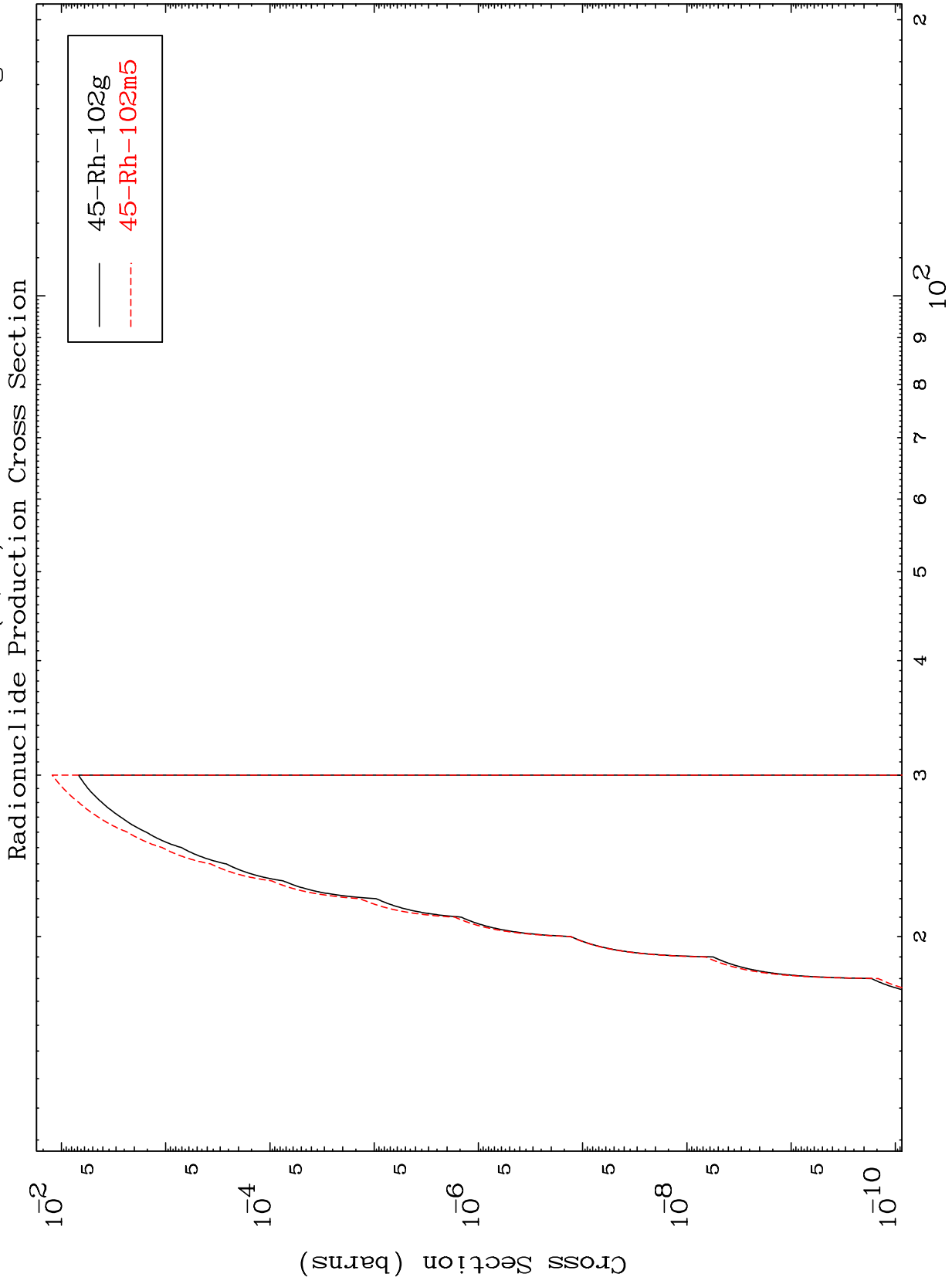
Incident Energy (MeV)

47-Ag-107

MAT 4726

(n,2n) α

47-Ag-107



23

Incident Energy (MeV)

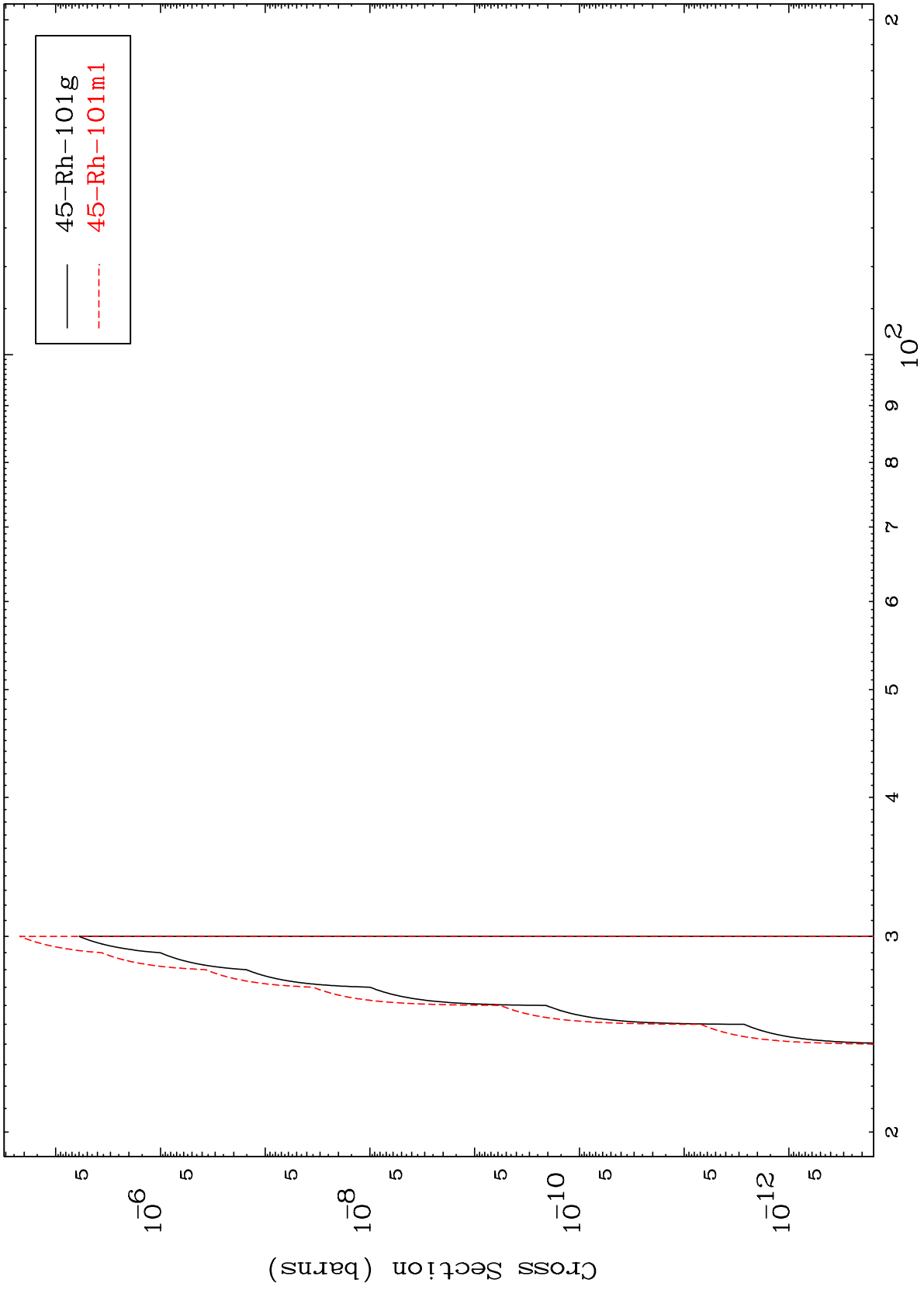
47-Ag-107

MAT 4726

(n,3n) α

47-Ag-107

Radionuclide Production Cross Section



24

Incident Energy (MeV)

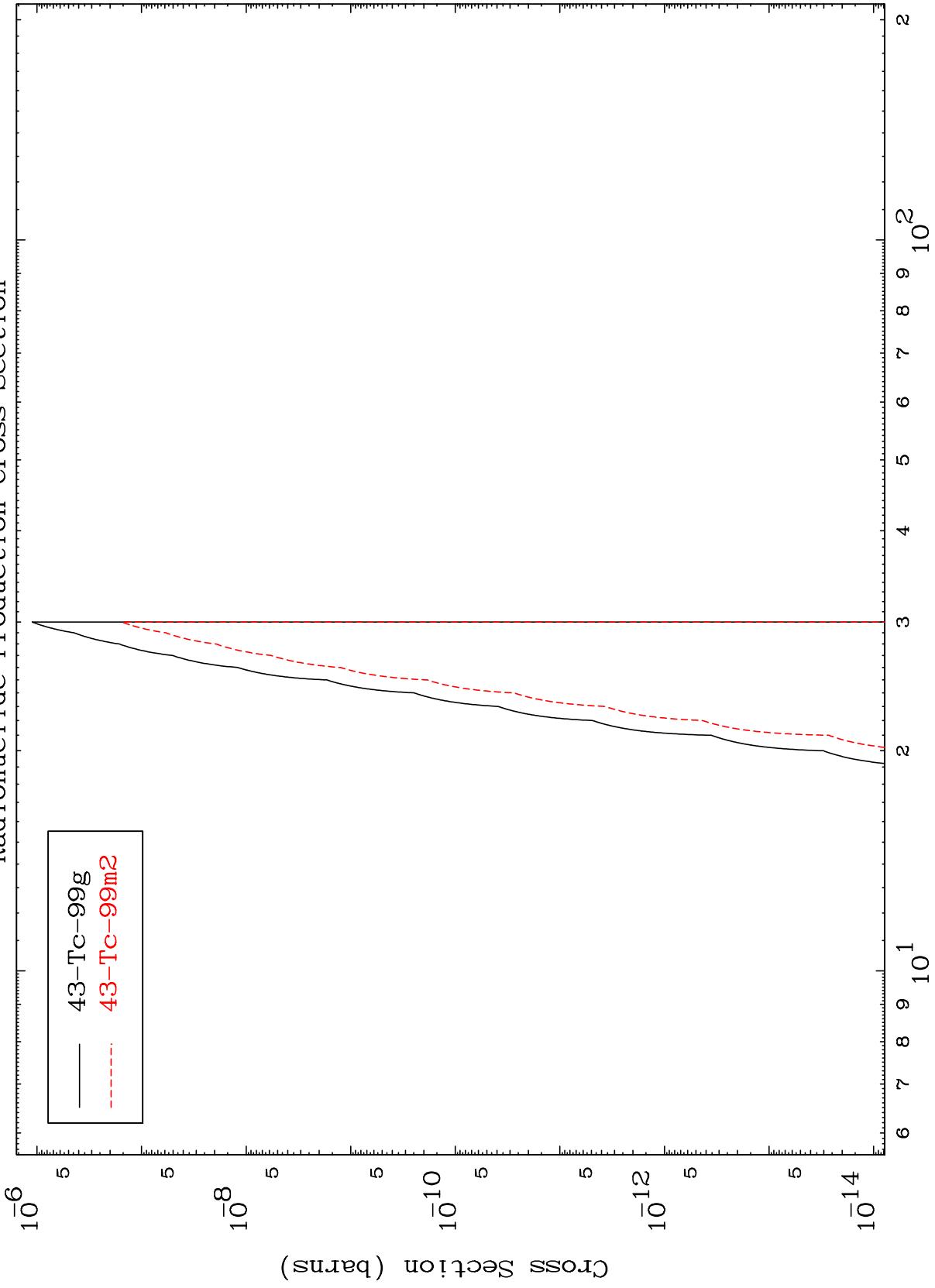
47-Ag-107

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(n,n') 2α

47-Ag-107

Radionuclide Production Cross Section



25

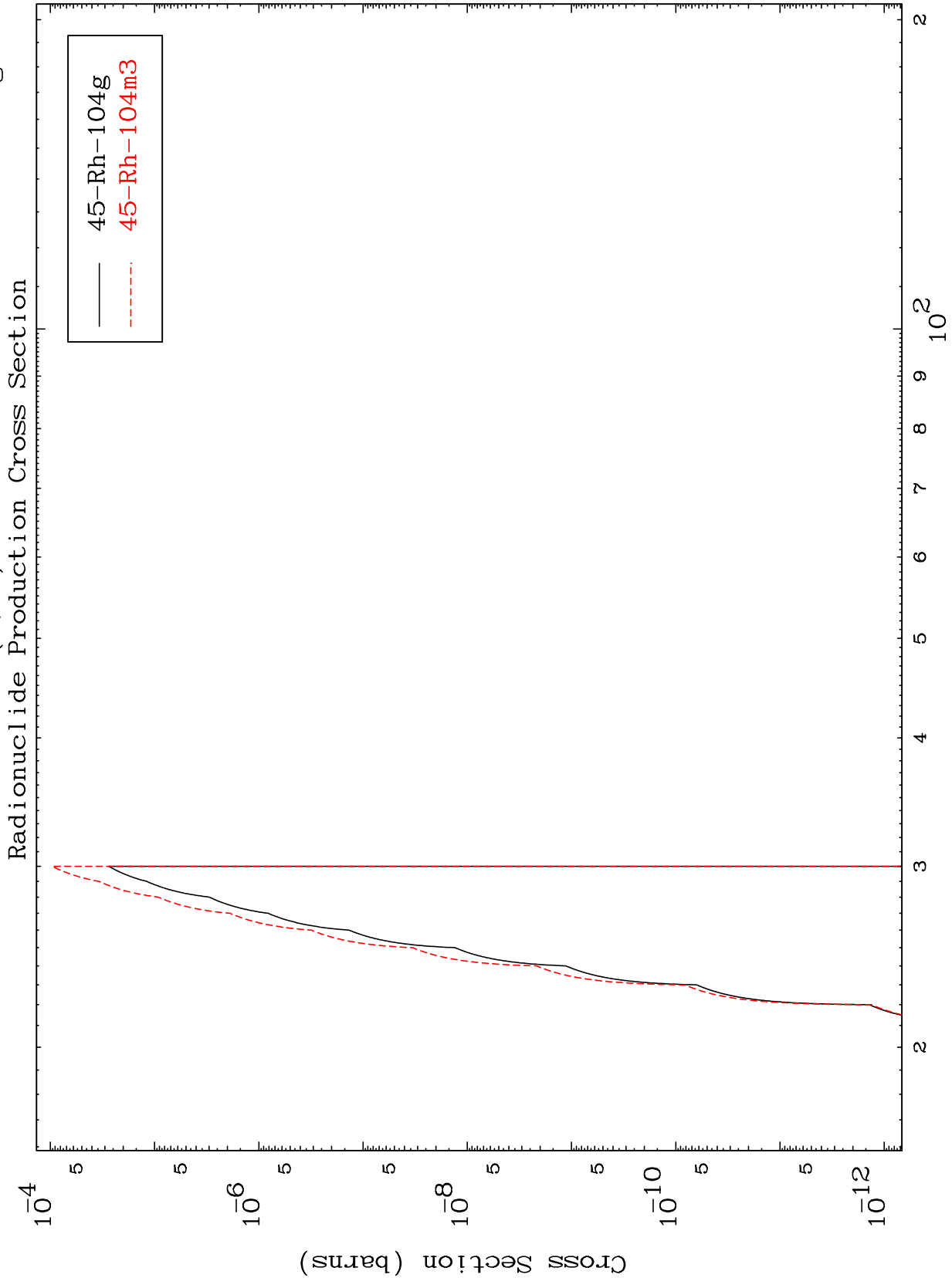
Incident Energy (MeV)

47-Ag-107

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(n, n') He-3

47-Ag-107



26

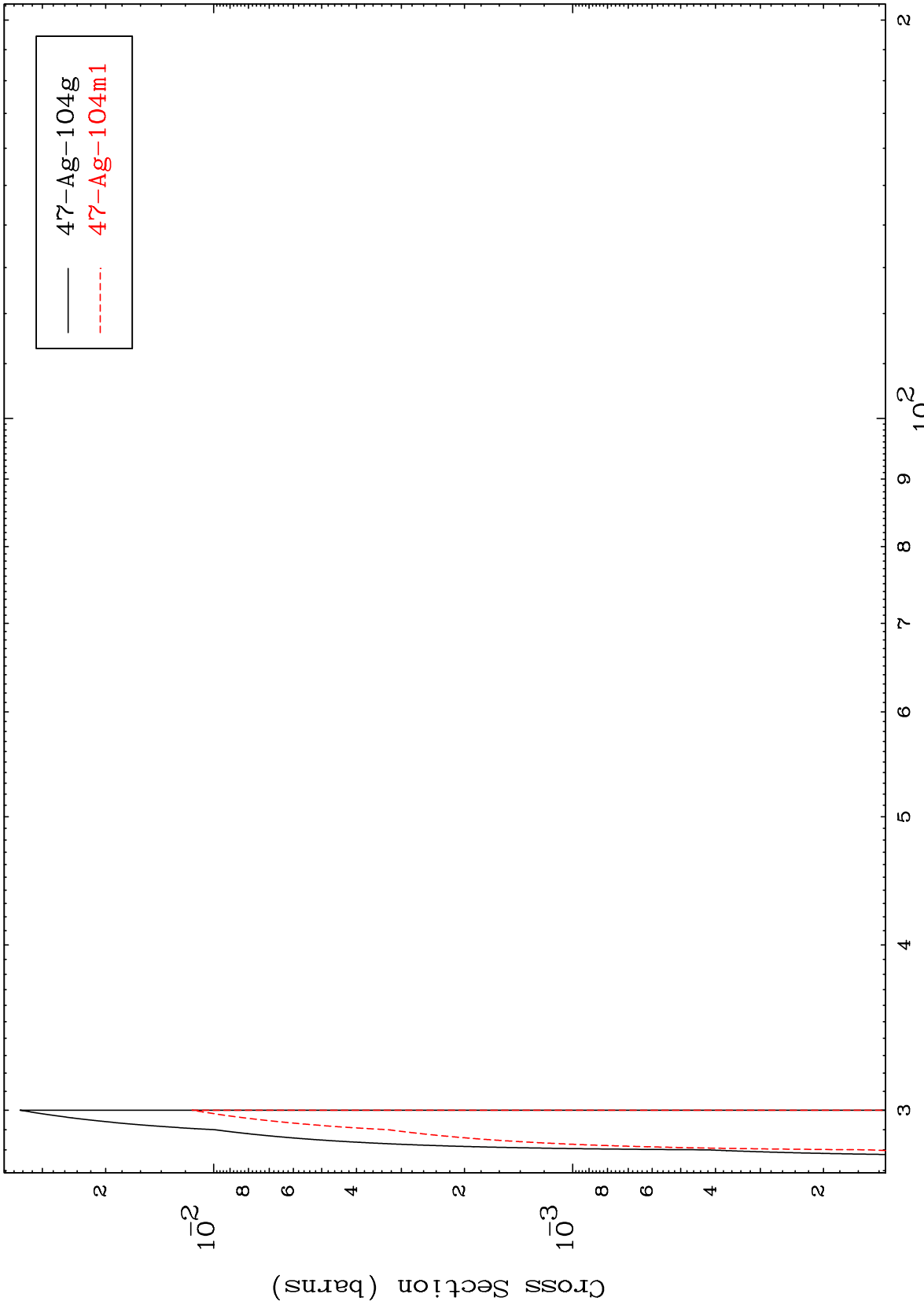
47-Ag-107

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(n,4n)

47-Ag-107

Radionuclide Production Cross Section



47-Ag-104g
47-Ag-104m1

27

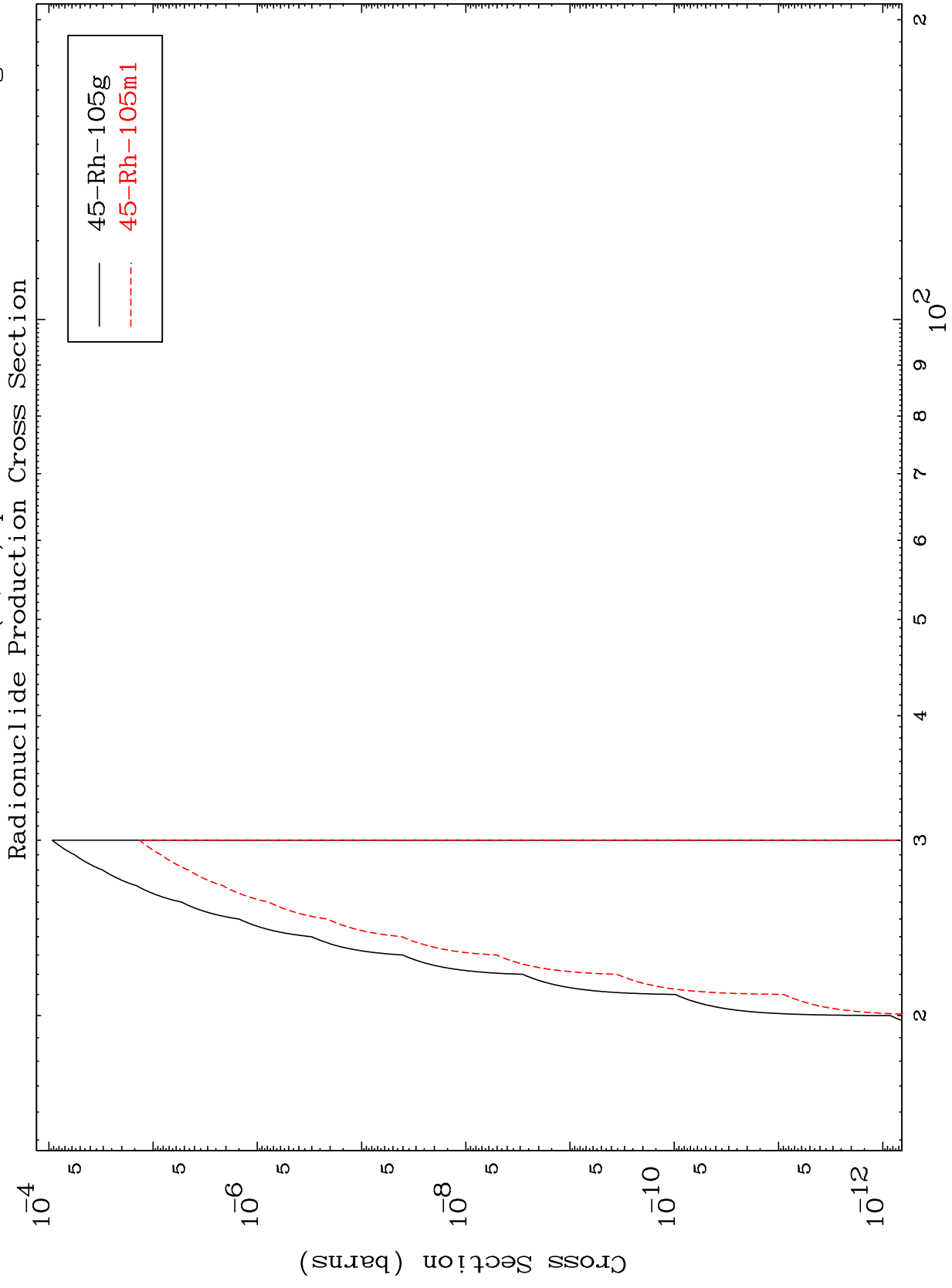
Incident Energy (MeV)

47-Ag-107

MAT 4726

(n,2n) p

47-Ag-107



28

47-Ag-107

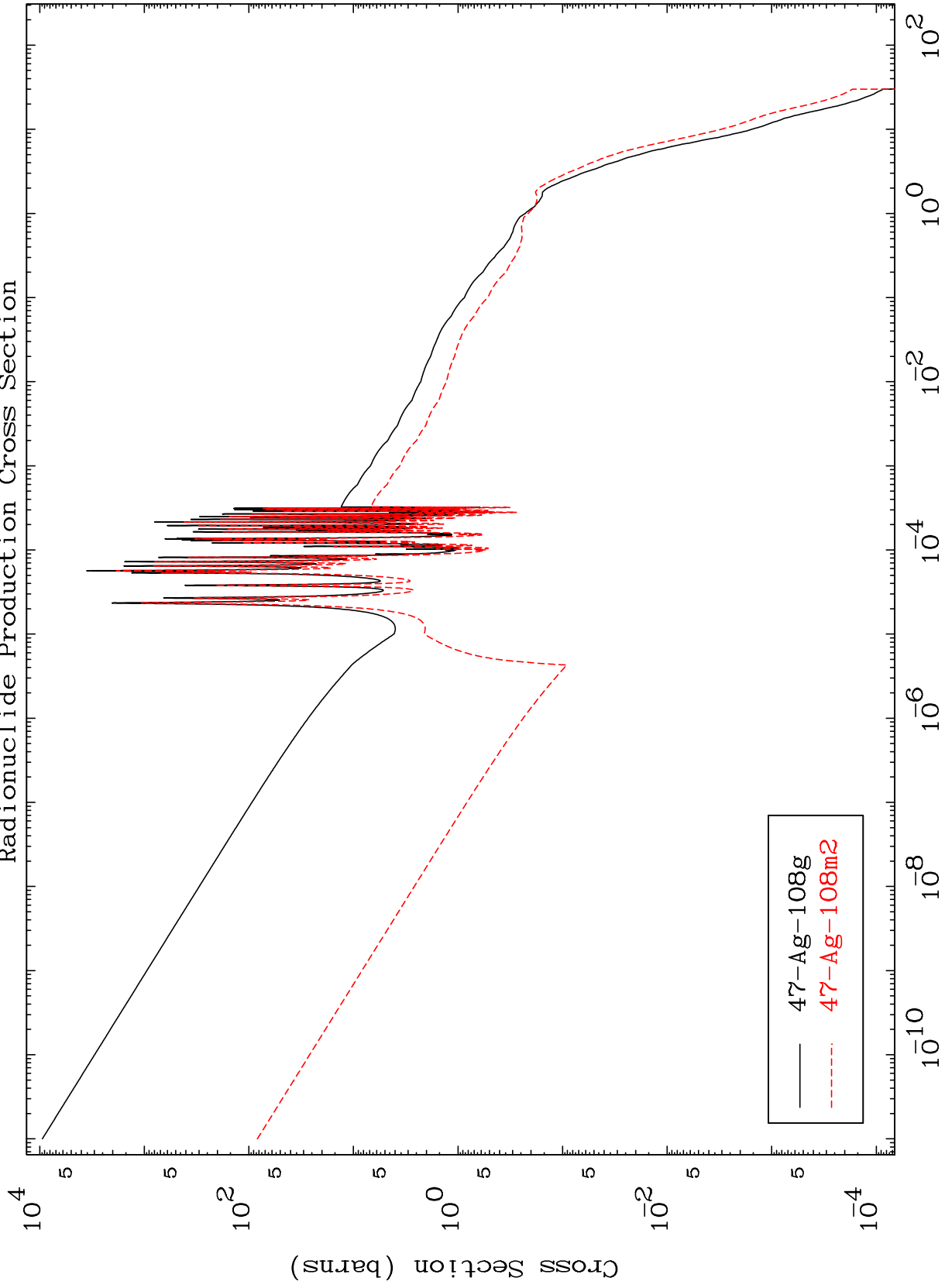
47-Ag-107

MAT 4726

(n,γ)

47-Ag-107

Radionuclide Production Cross Section



29

Incident Energy (MeV)

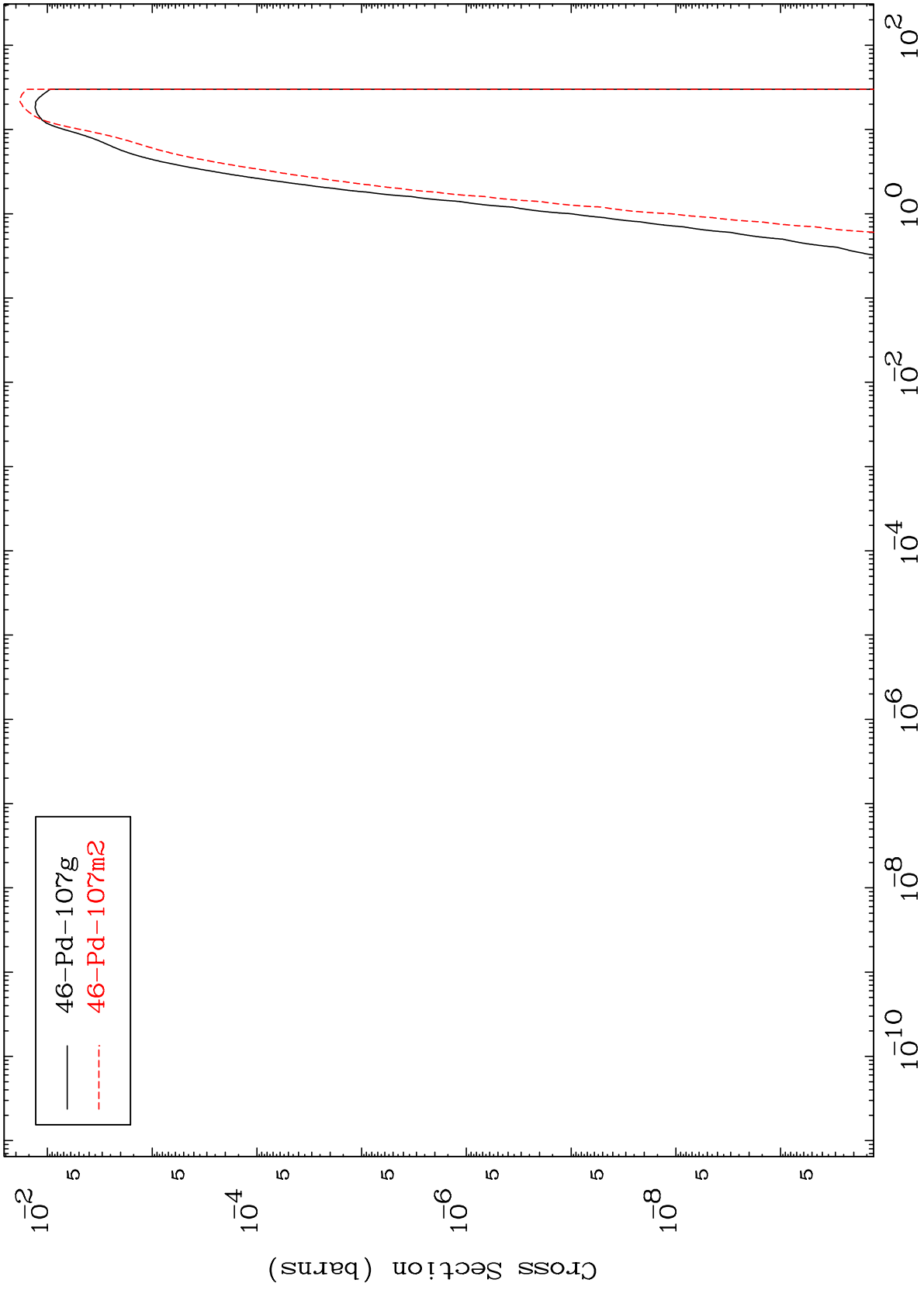
47-Ag-107

MAT 4726

(n,p)

47-Ag-107

Radionuclide Production Cross Section

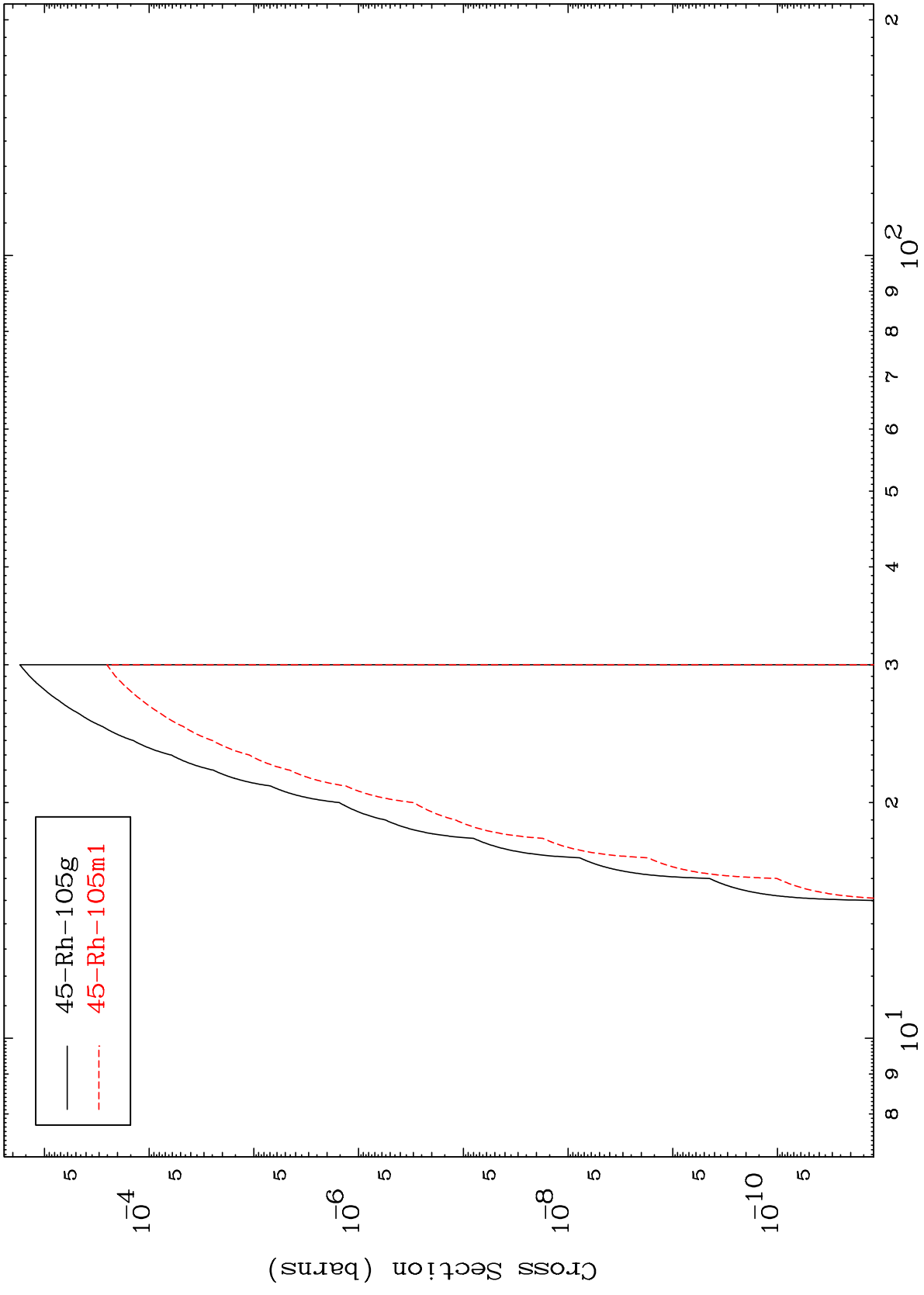


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(n, He-3)

47-Ag-107

Radionuclide Production Cross Section



31

Incident Energy (MeV)

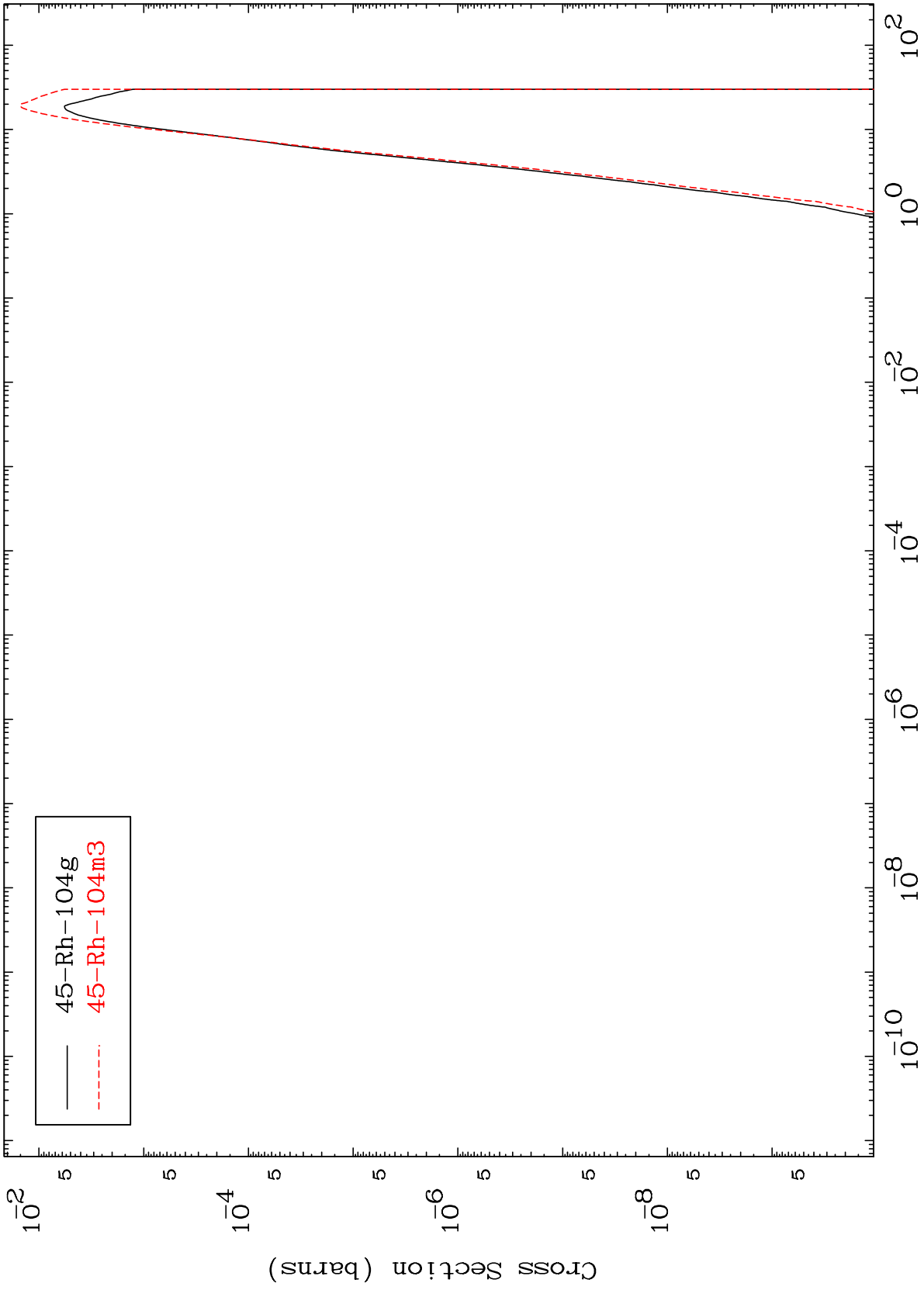
47-Ag-107

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(n, α)

47-Ag-107

Radionuclide Production Cross Section



32

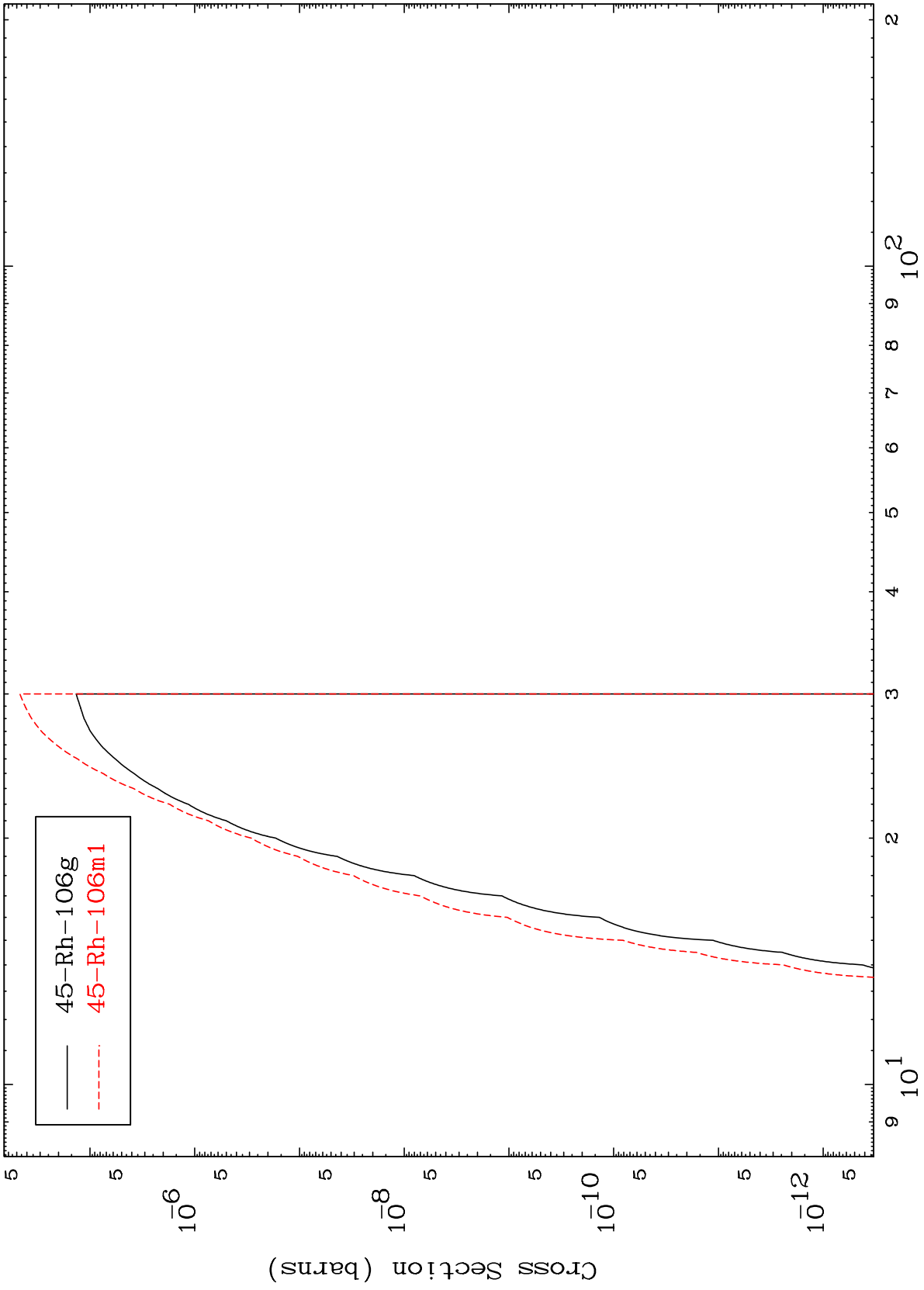
Incident Energy (MeV)

47-Ag-107

MAT 4726

47-Ag-107

(n,2p)
Radionuclide Production Cross Section



45-Rh-106g
45-Rh-106m1

33

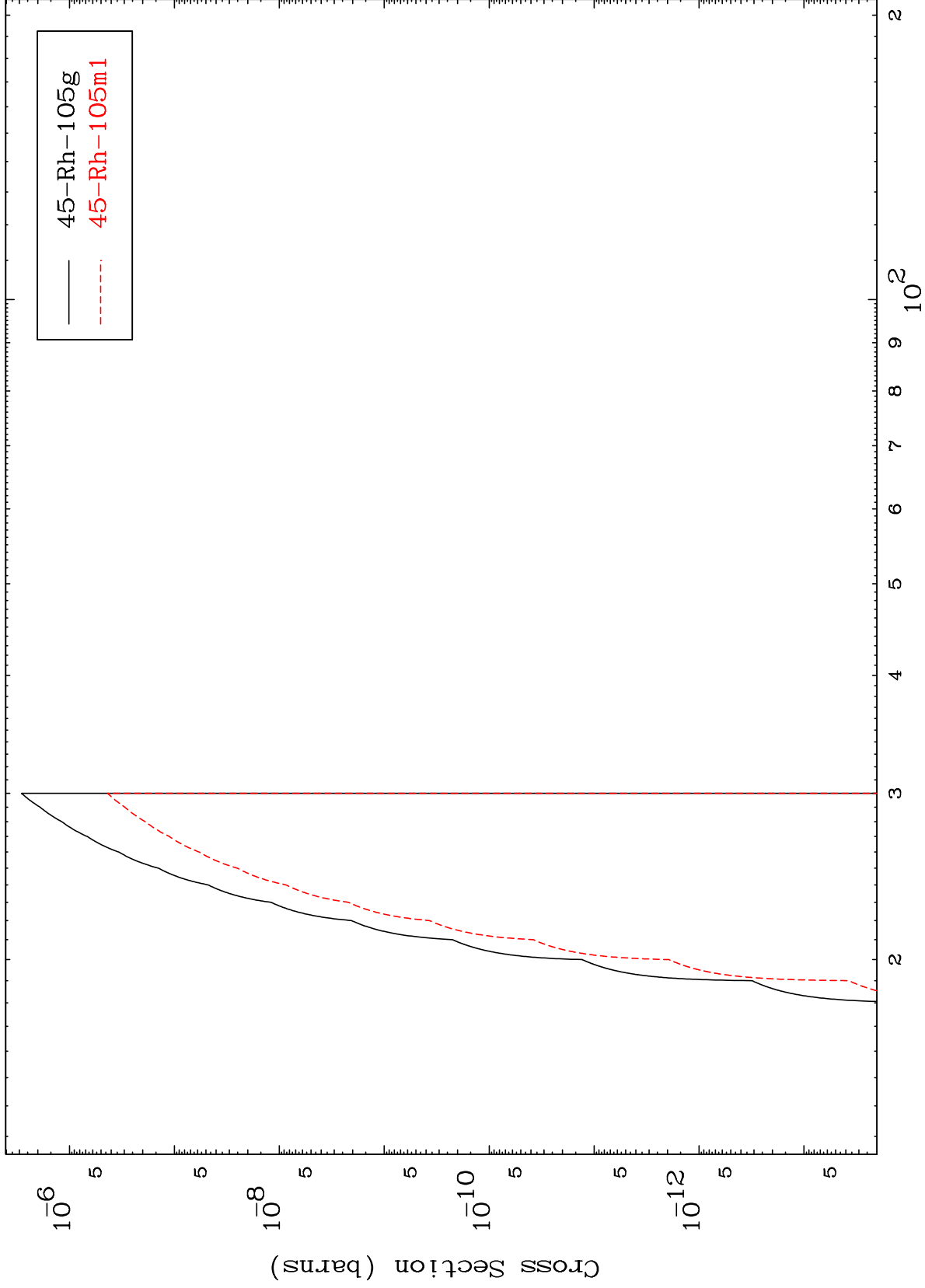
47-Ag-107

MAT 4726

(n,p) d

47-Ag-107

Radionuclide Production Cross Section



34

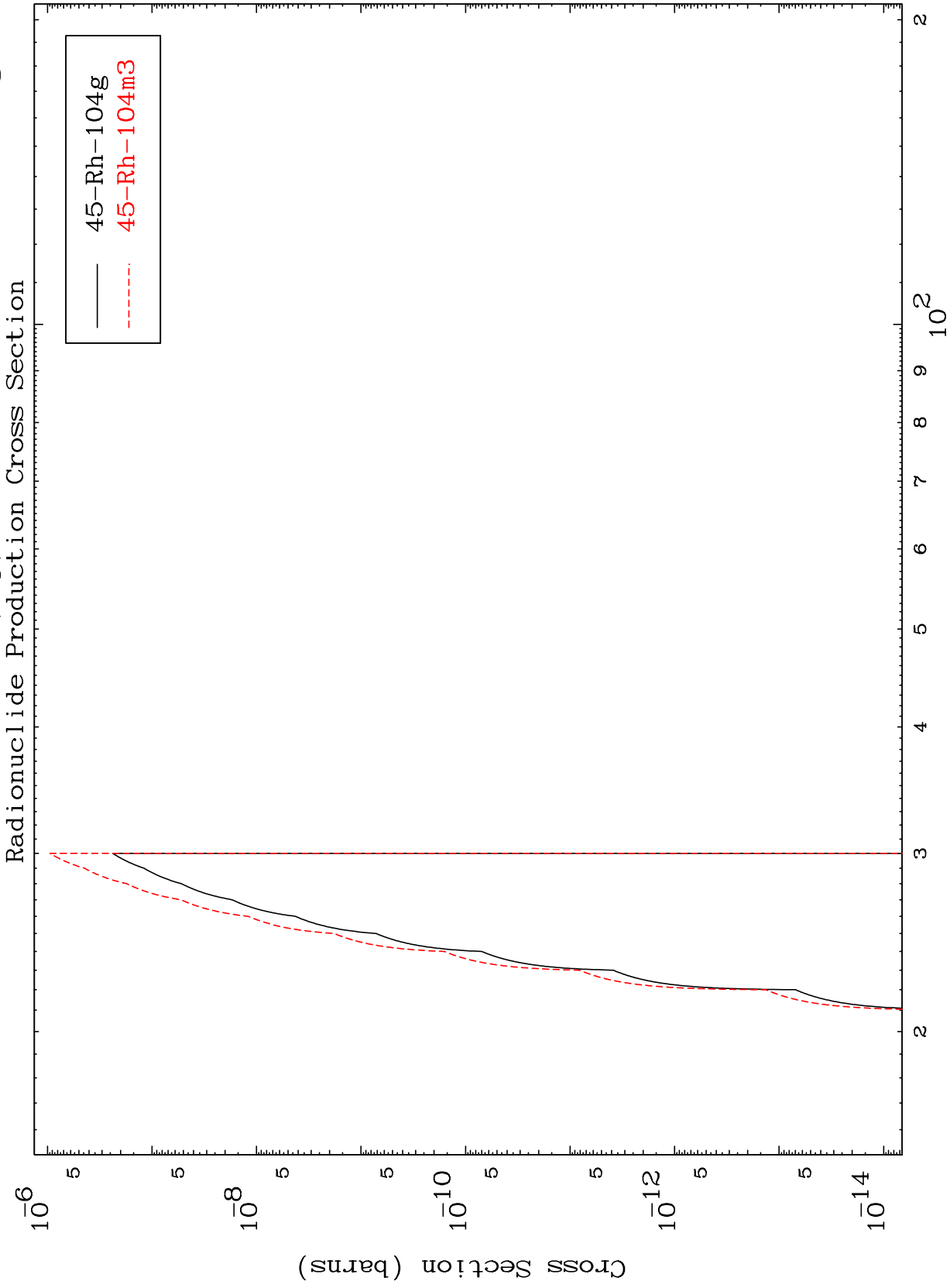
Incident Energy (MeV)

47-Ag-107

MAT 4726

(n,p) t

47-Ag-107



35

Incident Energy (MeV)

47-Ag-107