

Program EVALPLOT
(Version 2018-1)

by

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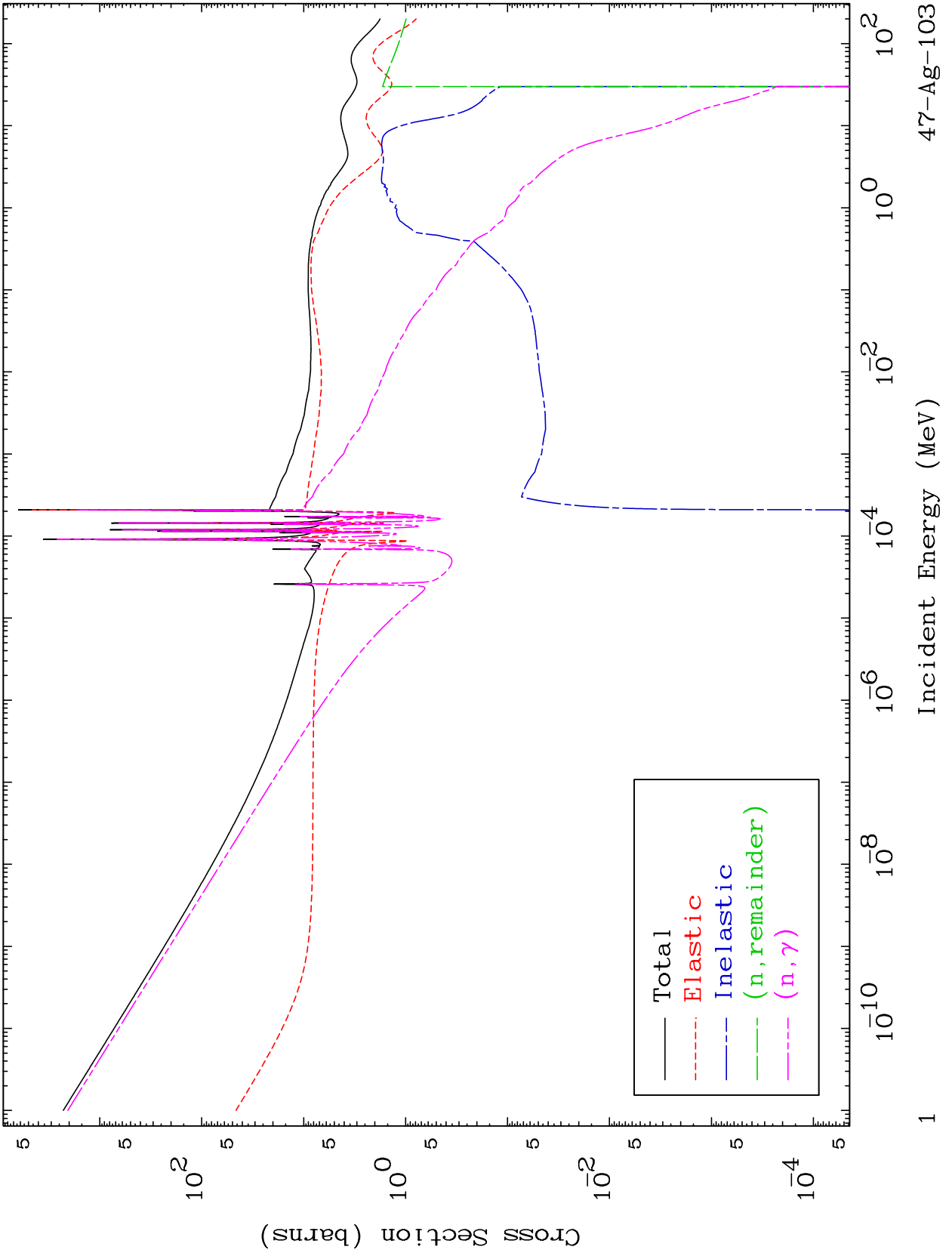
Press Mouse Button to Start

MAT 4714

Major

293 Kelvin Cross Sections

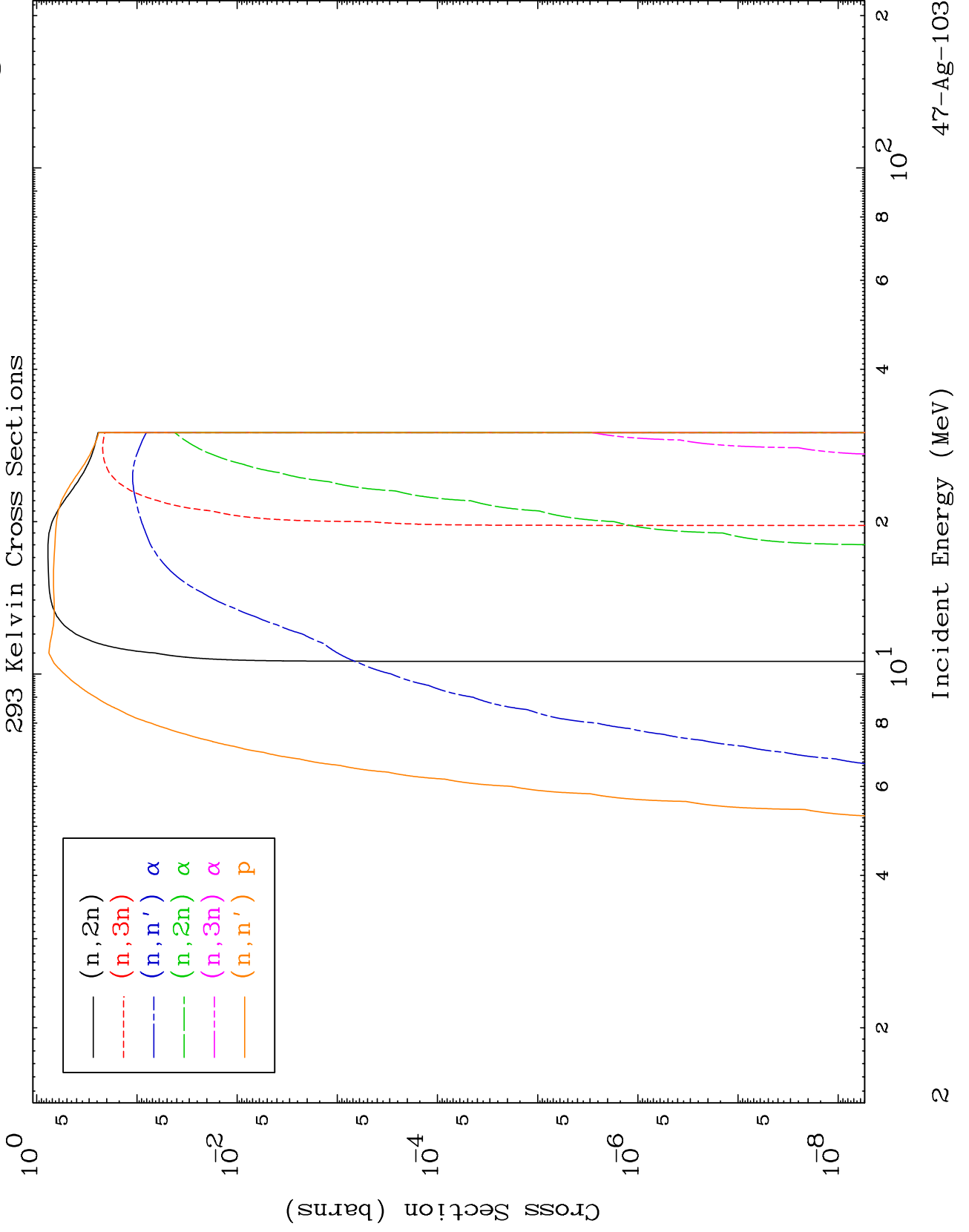
47-Ag-103

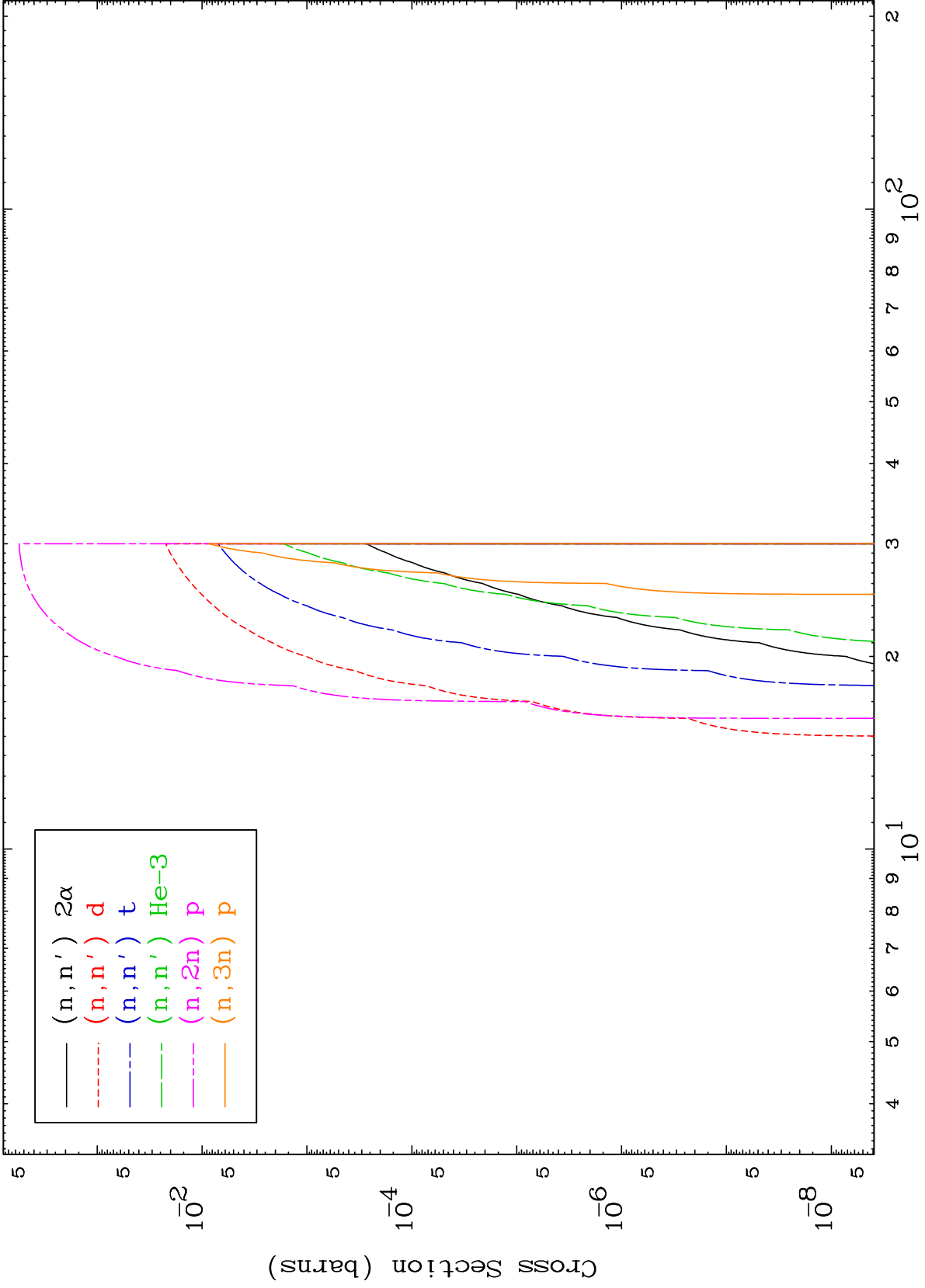


MAT 4714

Neutron Production
293 Kelvin Cross Sections

47-Ag-103

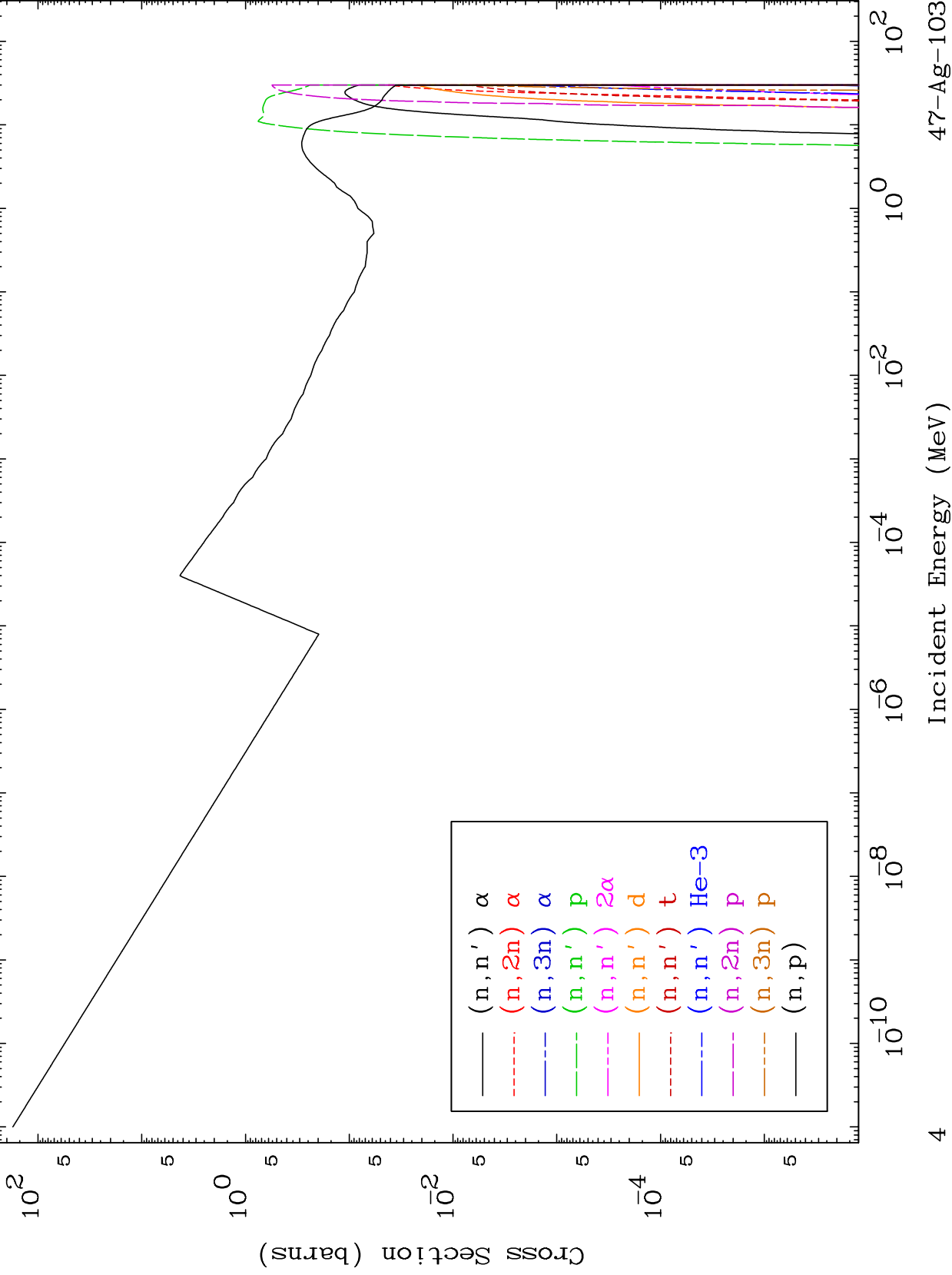




MAT 4714

Charged Particle
293 Kelvin Cross Sections

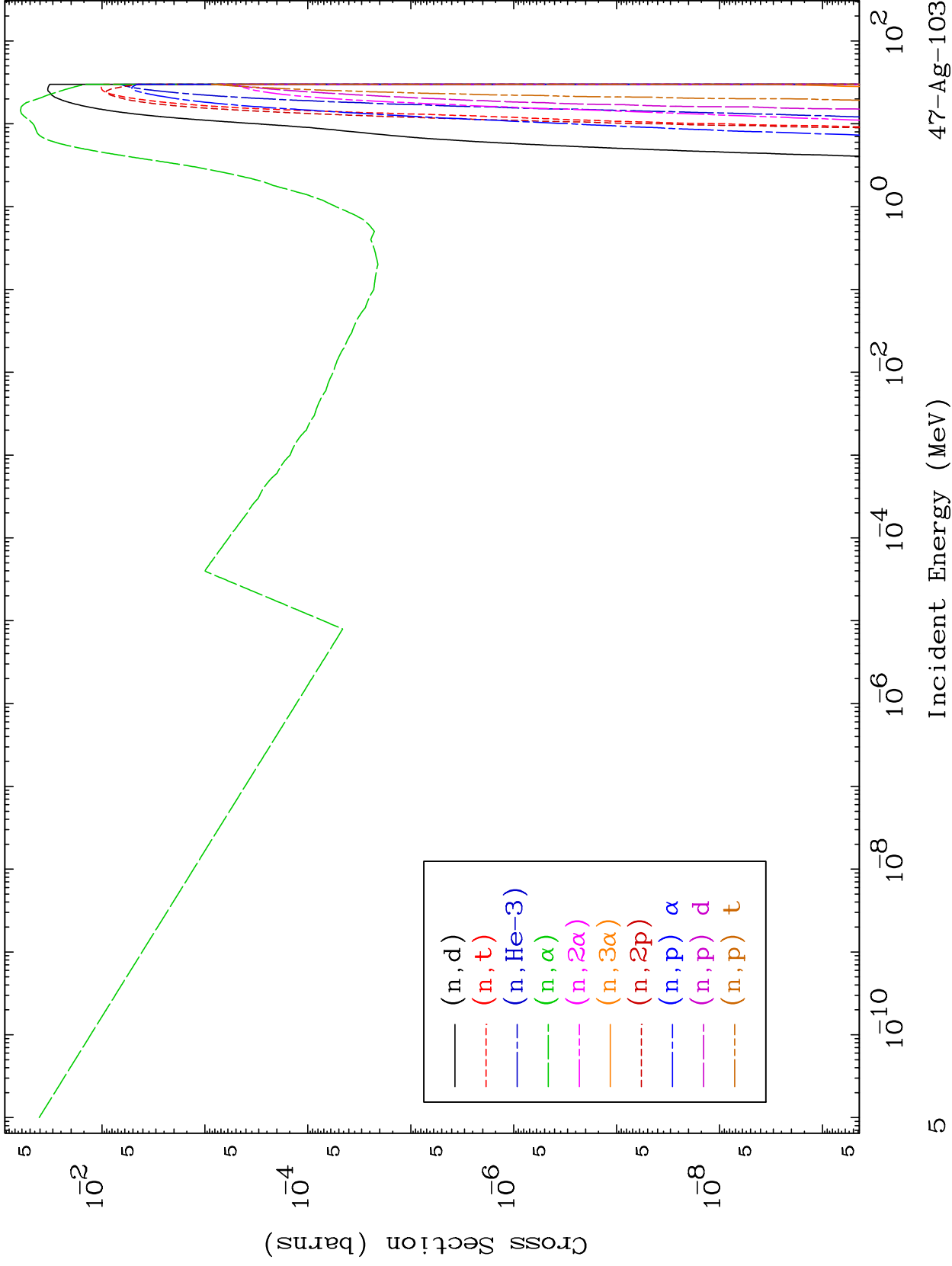
47-Ag-103



MAT 4714

Charged Particle
293 Kelvin Cross Sections

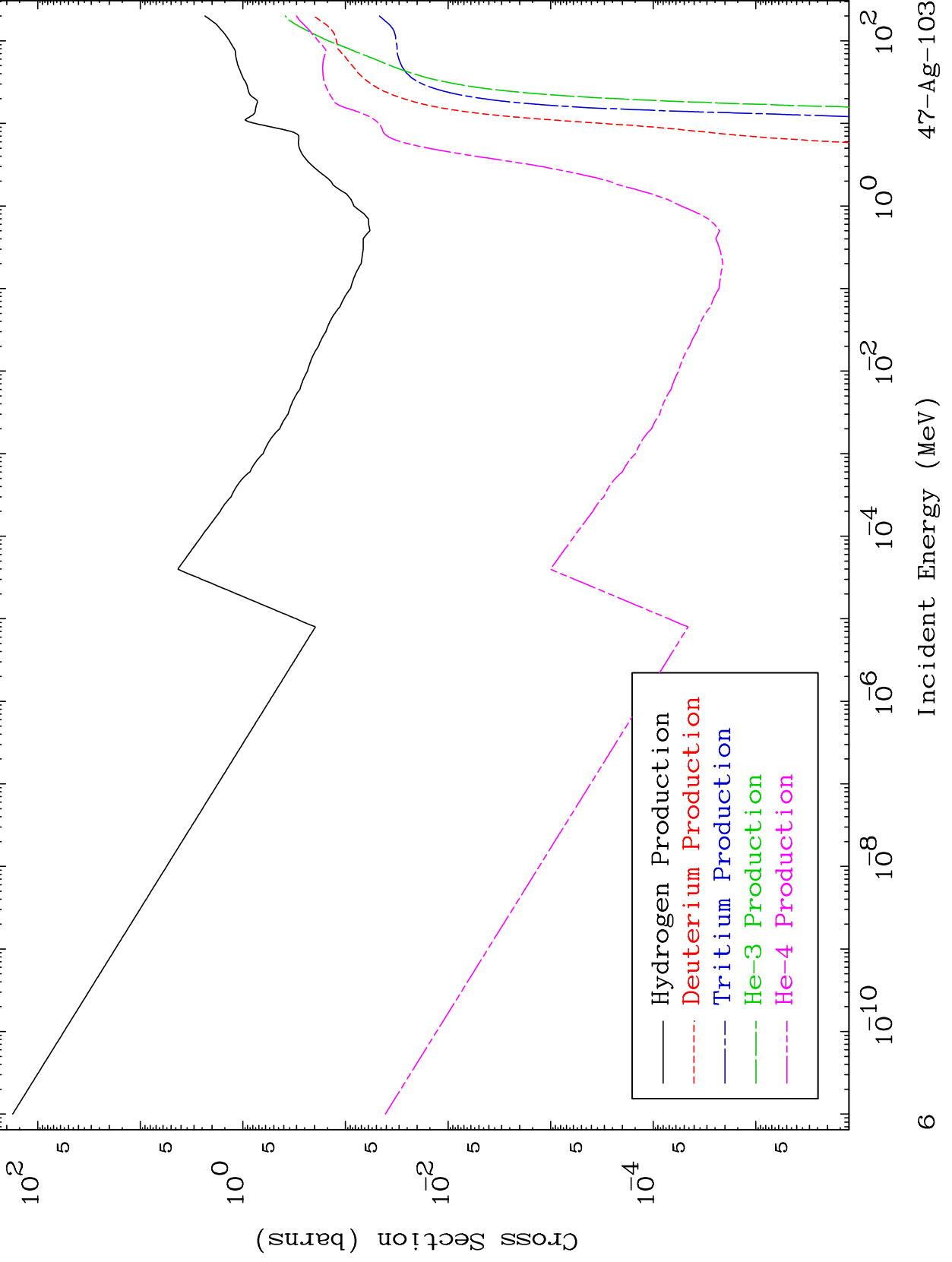
47-Ag-103



MAT 4714

Particle Production
293 Kelvin Cross Sections

47-Ag-103

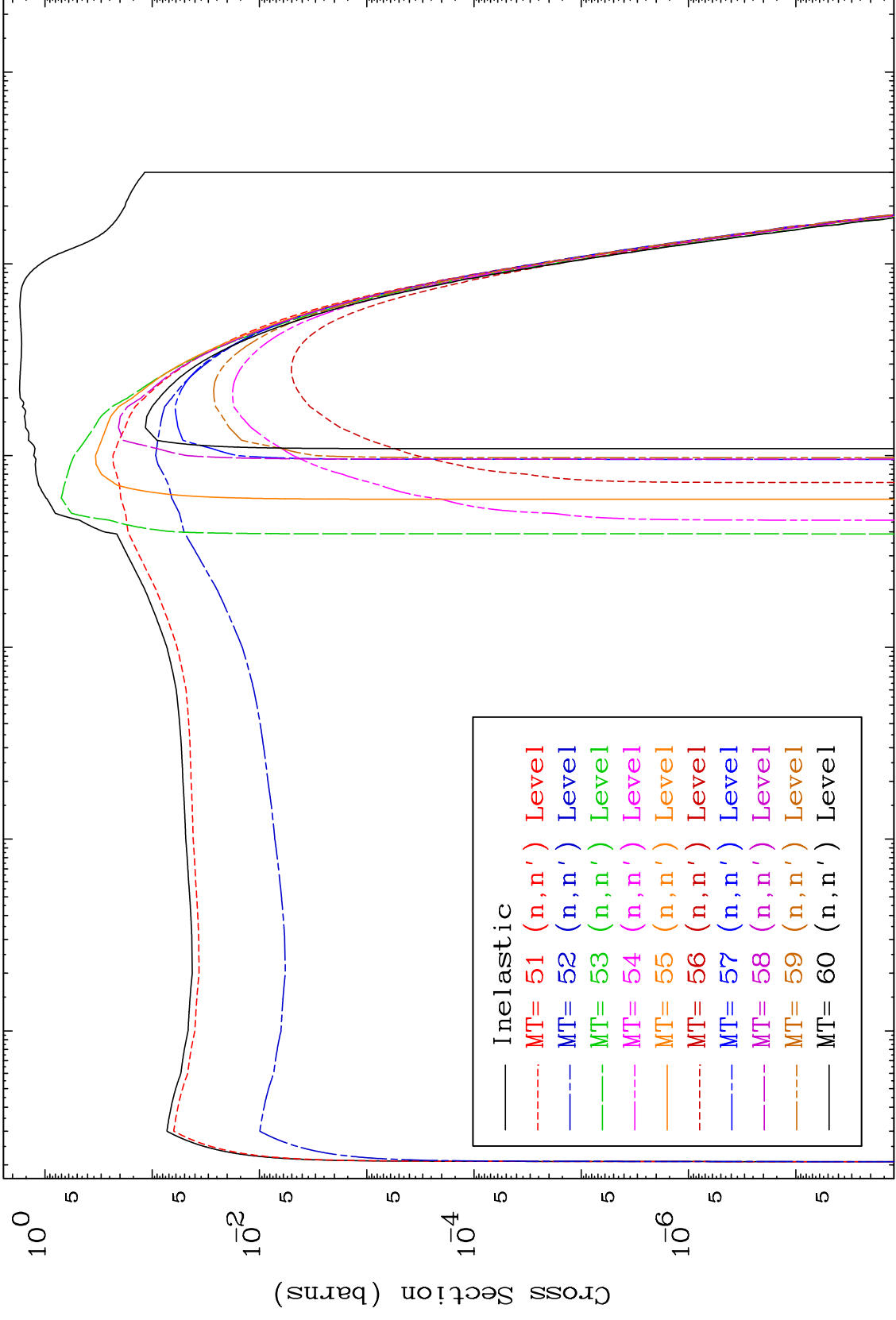


MAT 4714

(n,n') Level

47-Ag-103

293 Kelvin Cross Sections

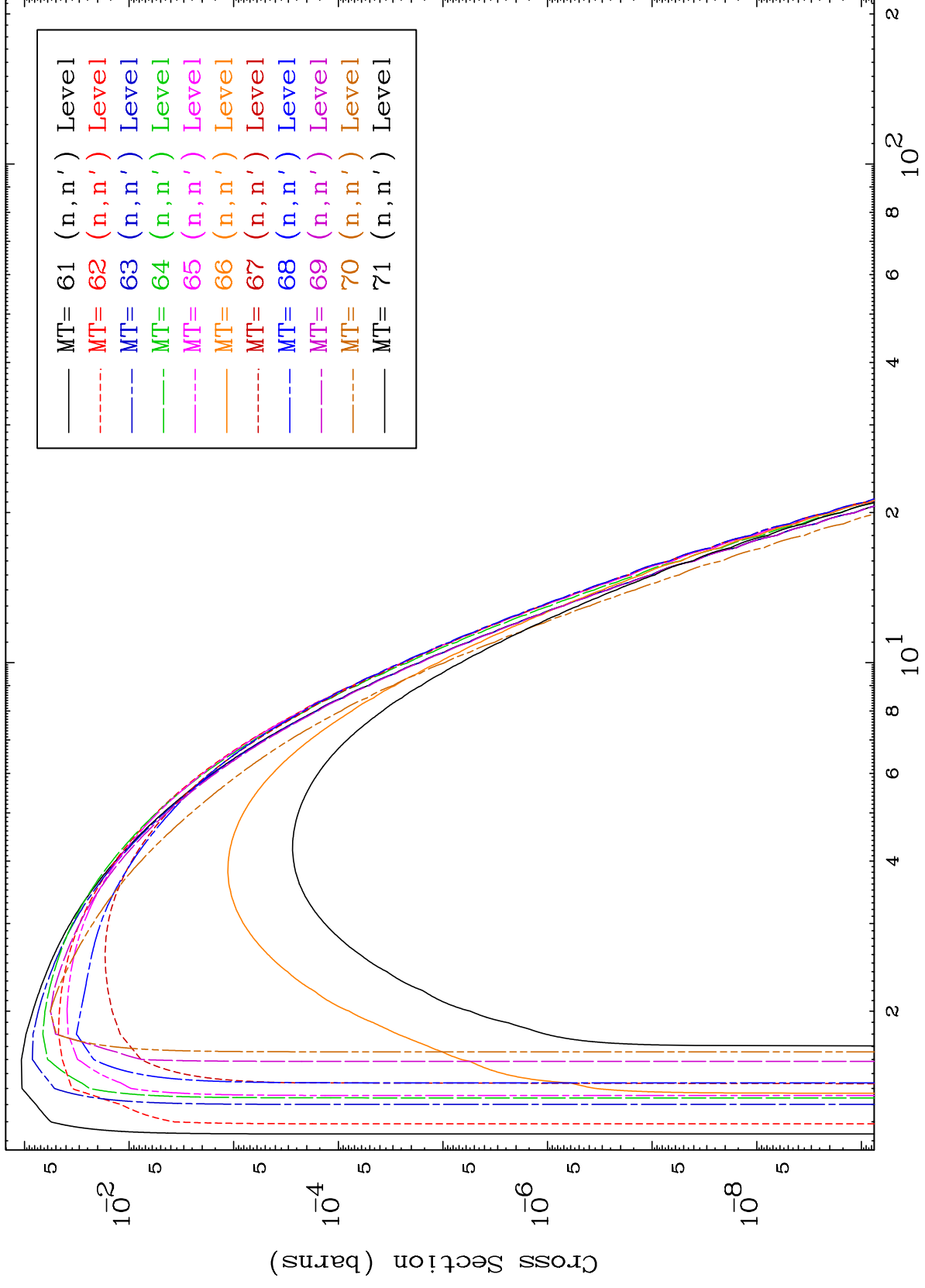


MAT 4714

(n,n') Level

47-Ag-103

293 Kelvin Cross Sections



8

Incident Energy (MeV)

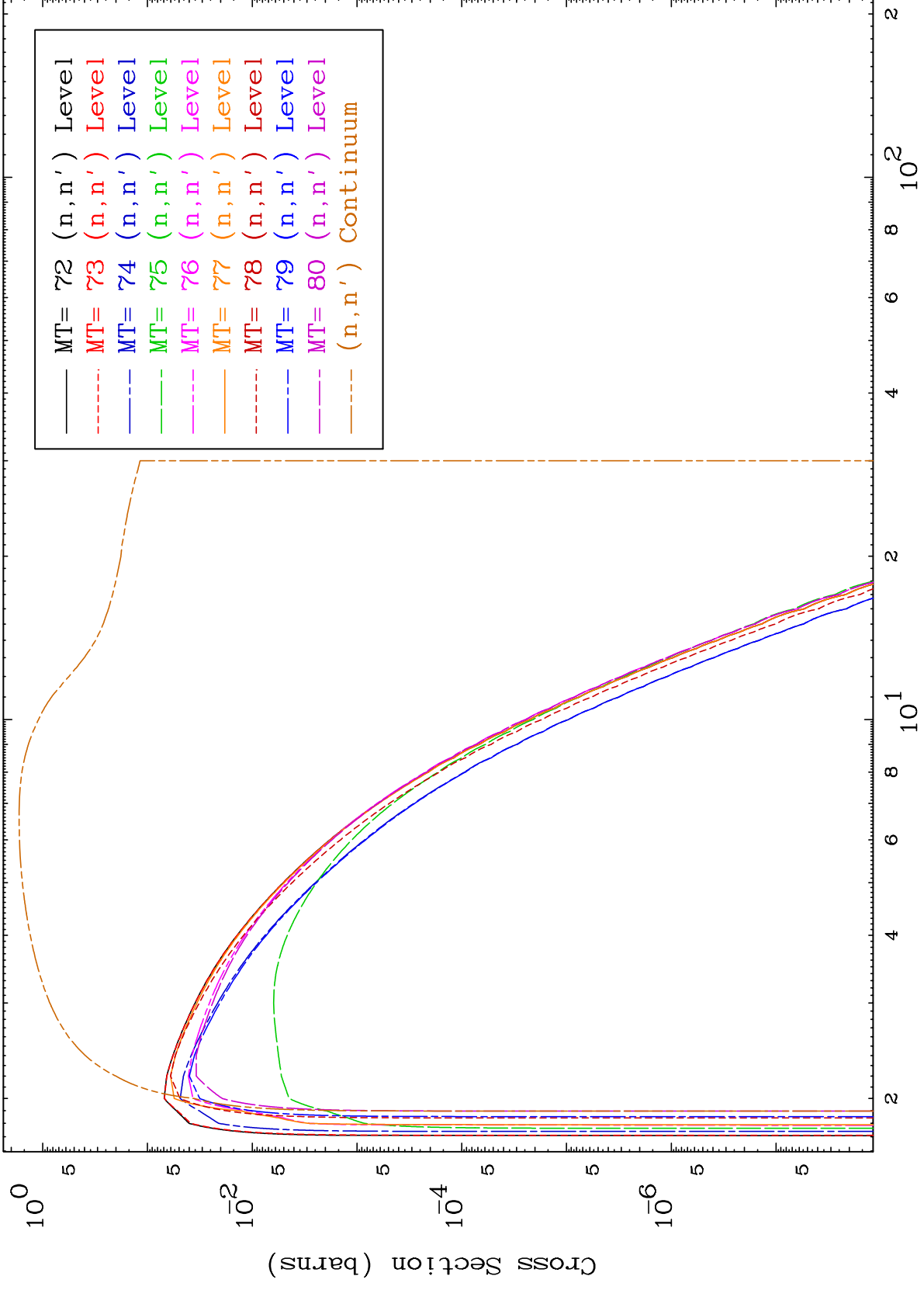
47-Ag-103

MAT 4714

(n,n') Level

47-Ag-103

293 Kelvin Cross Sections



9

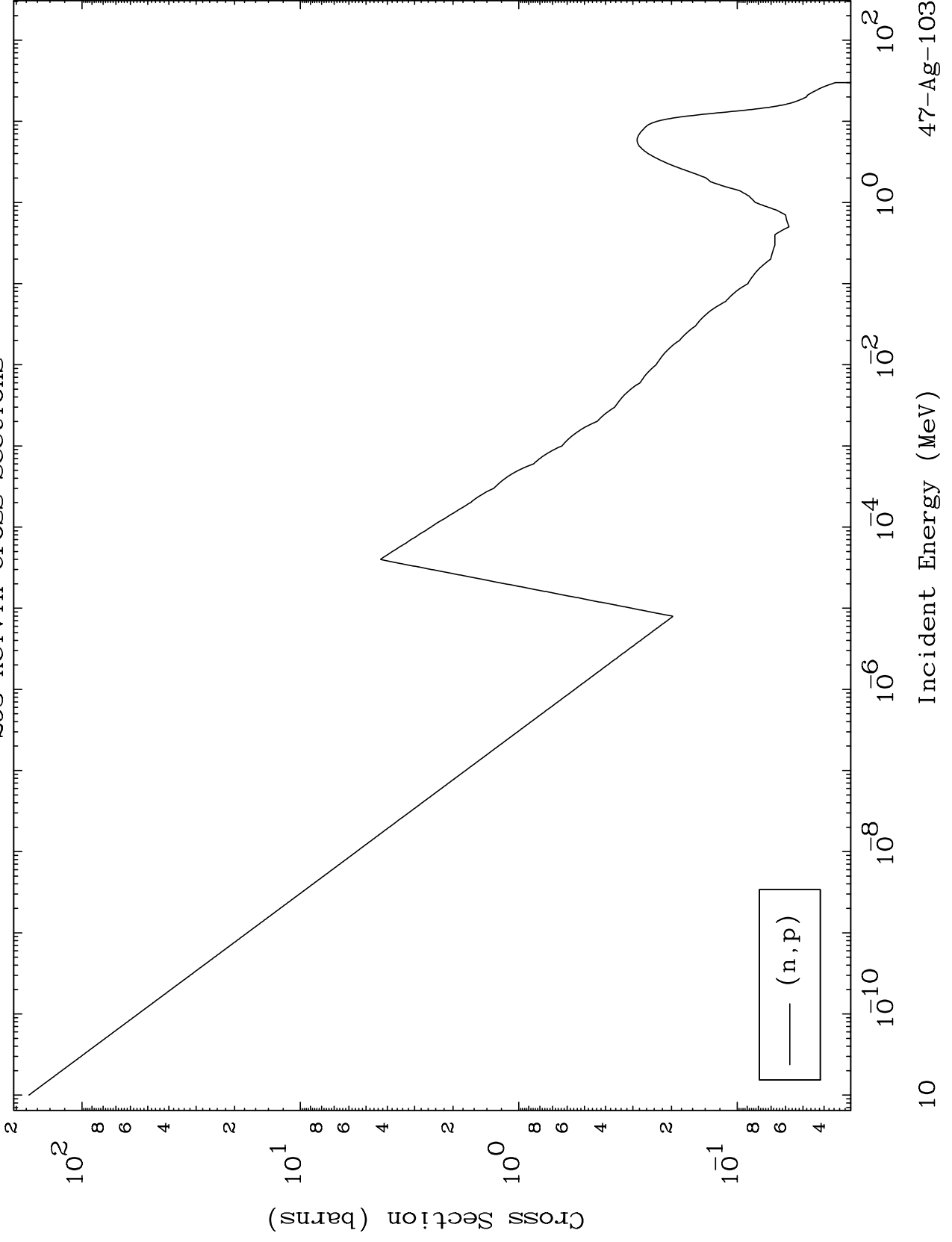
Incident Energy (MeV)

47-Ag-103

MAT 4714

(n,p) Levels
293 Kelvin Cross Sections

47-Ag-103



10

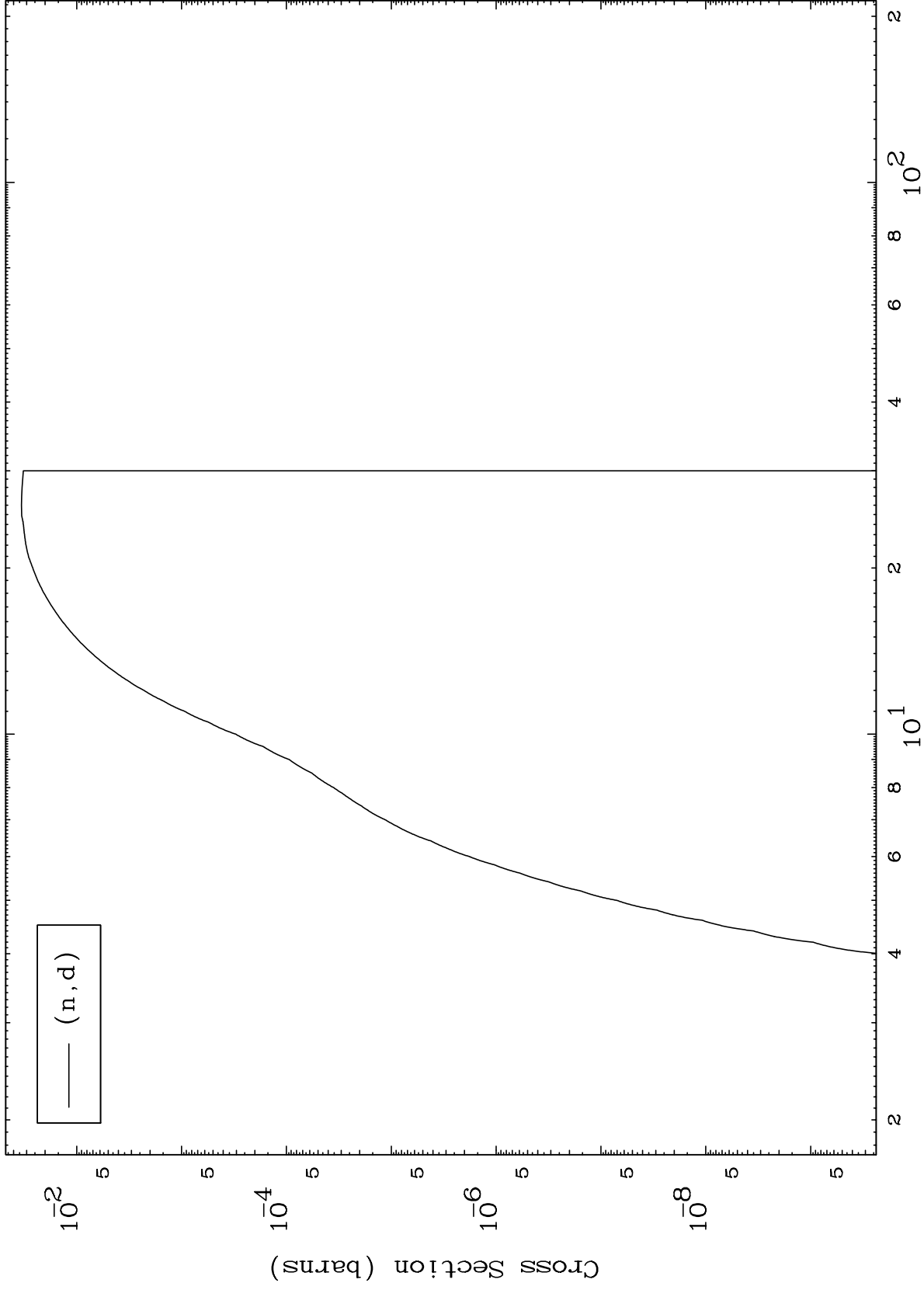
Incident Energy (MeV)

47-Ag-103

MAT 4714

(n,d) Levels
293 Kelvin Cross Sections

47-Ag-103



11

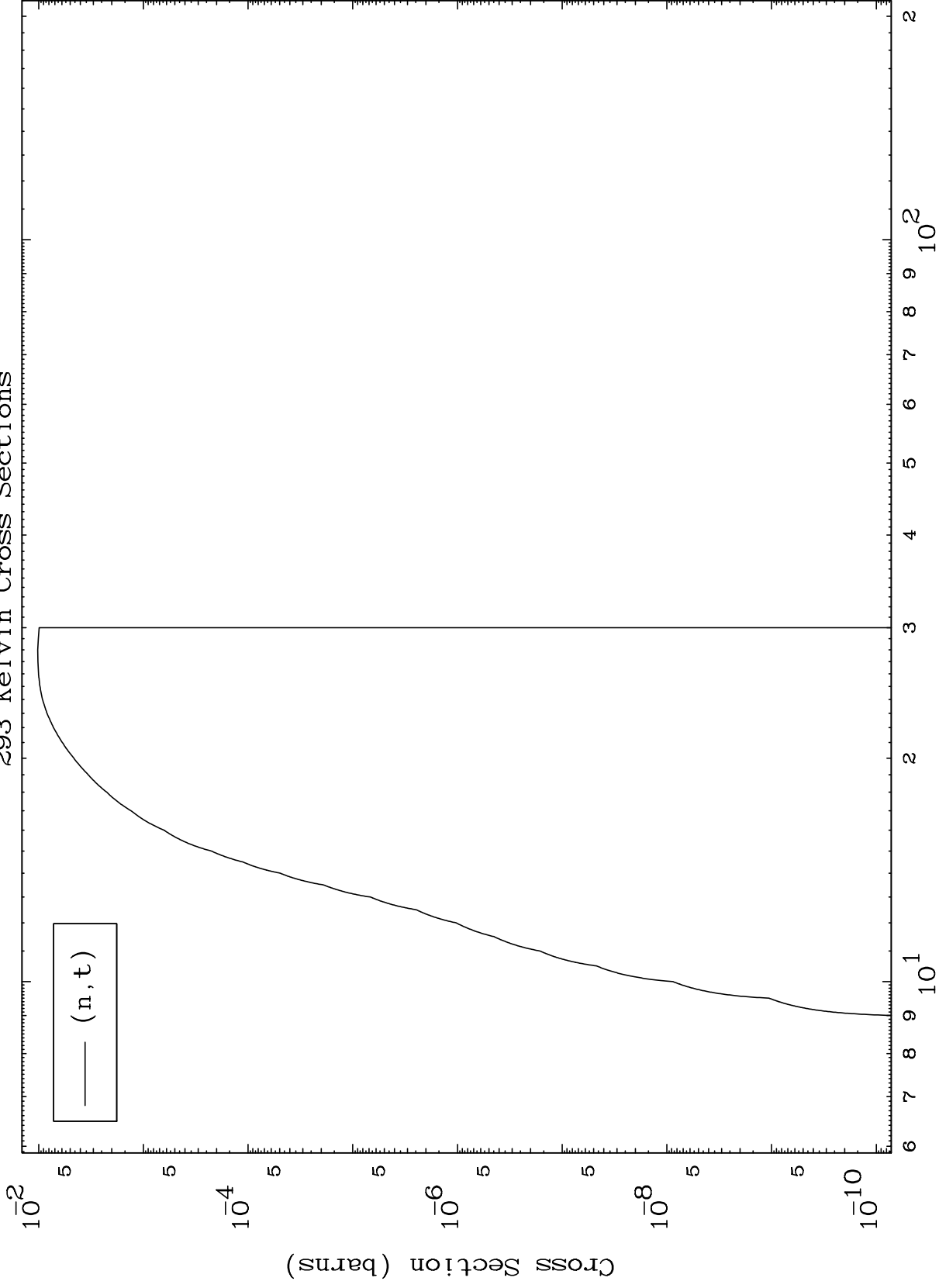
Incident Energy (MeV)

47-Ag-103

MAT 4714

(n,t) Levels
293 Kelvin Cross Sections

47-Ag-103



12

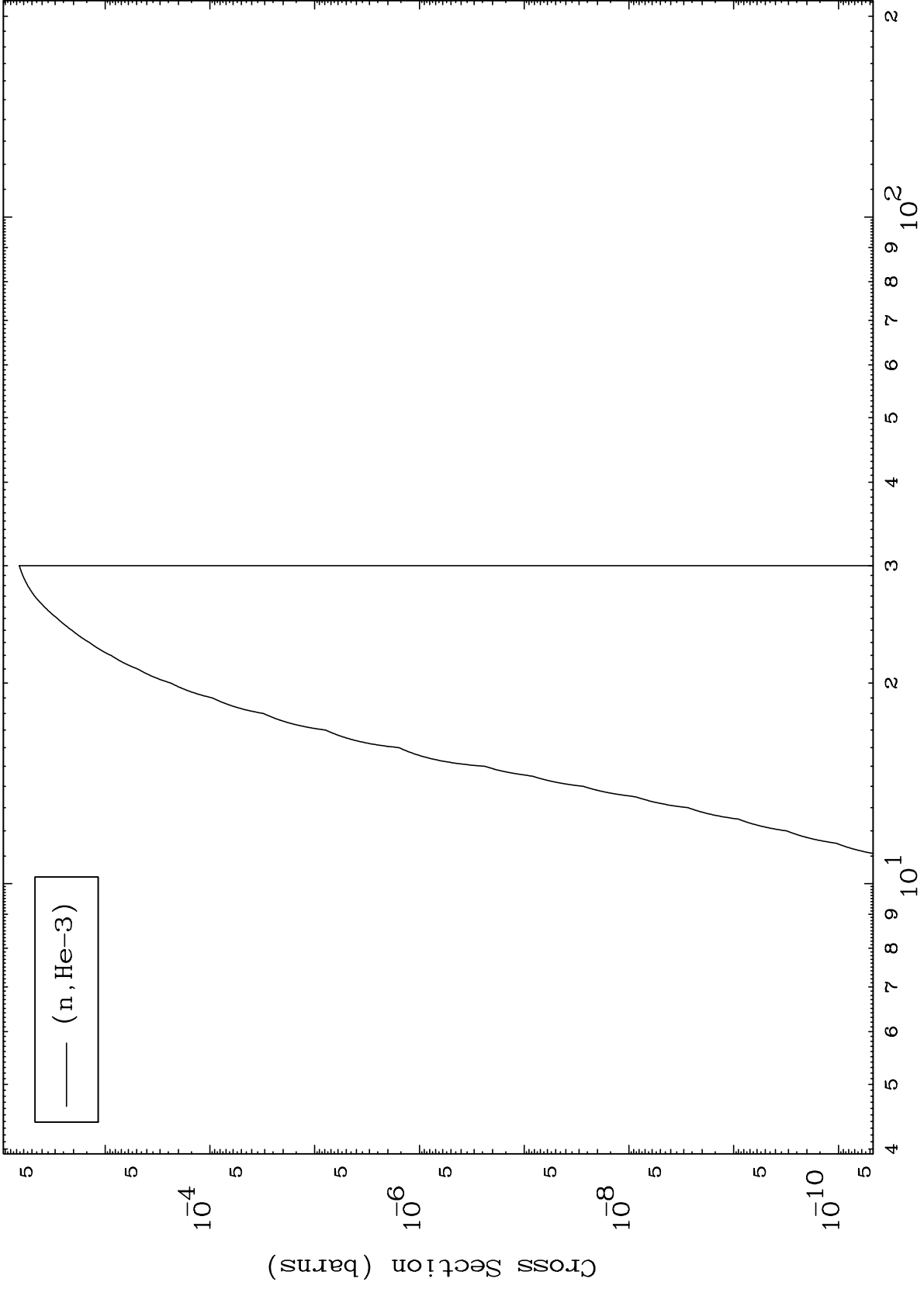
Incident Energy (MeV)

47-Ag-103

MAT 4714

(n,He3) Levels
293 Kelvin Cross Sections

47-Ag-103



13

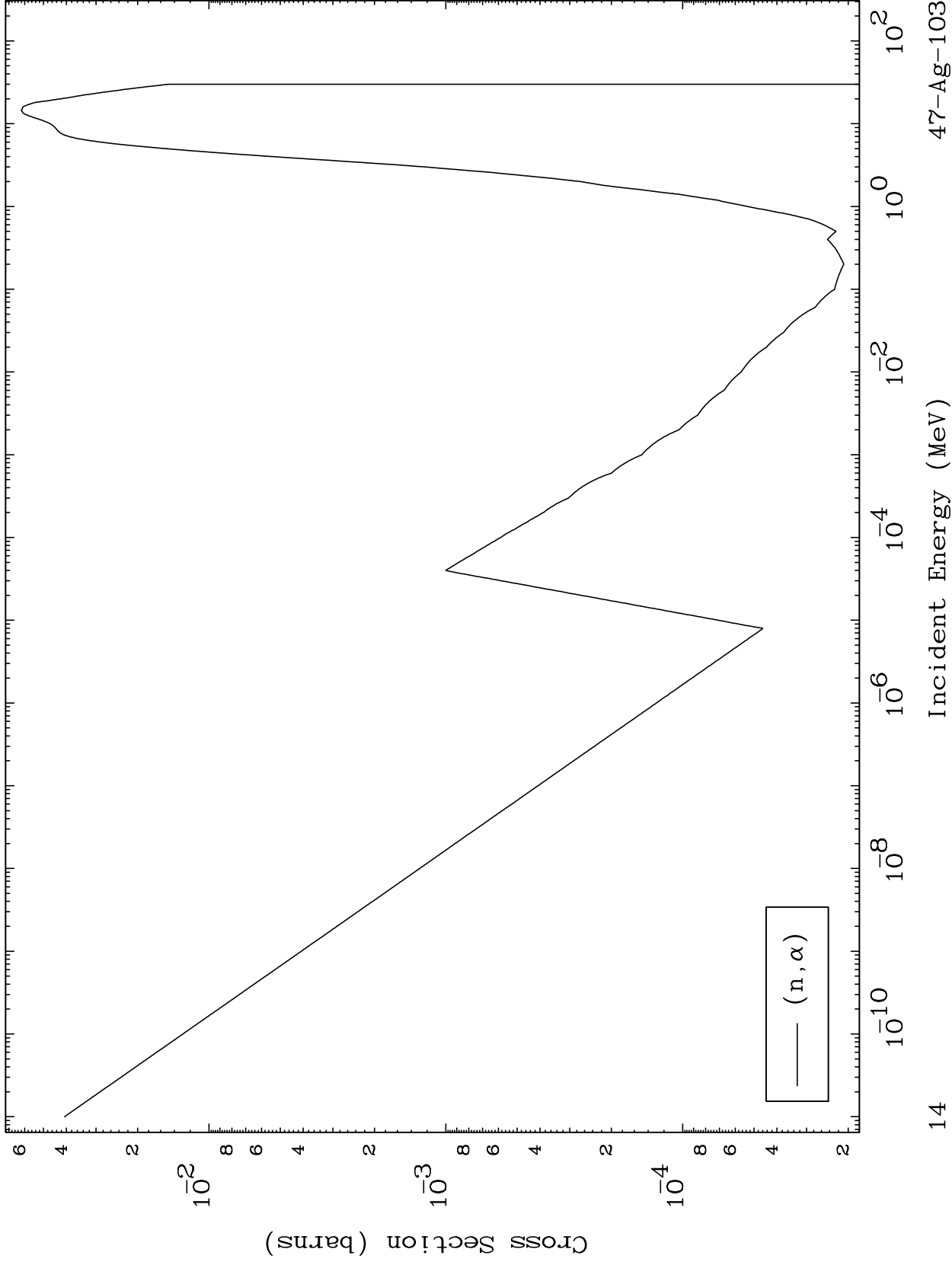
Incident Energy (MeV)

47-Ag-103

MAT 4714

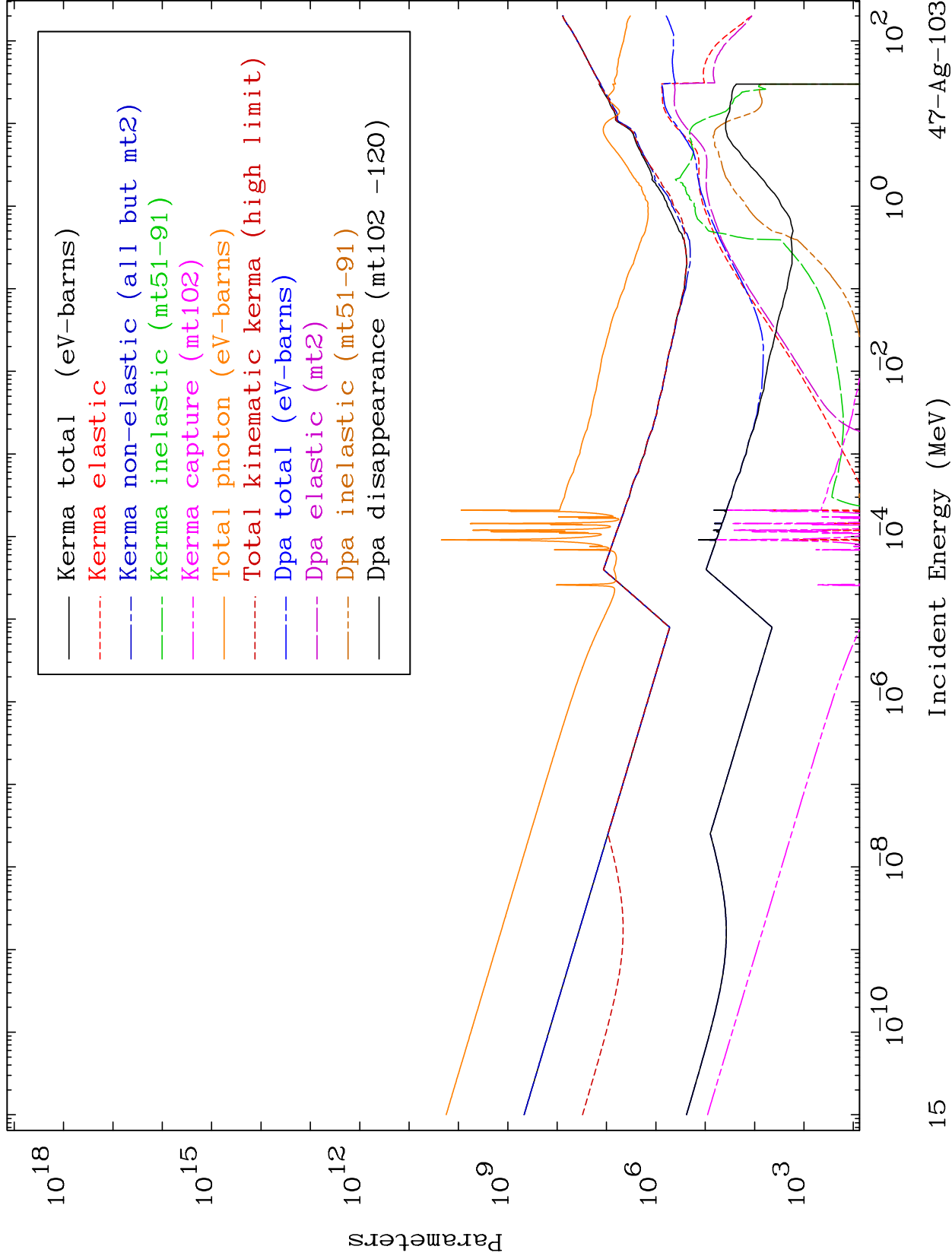
(n, α) Levels
293 Kelvin Cross Sections

47-Ag-103



14

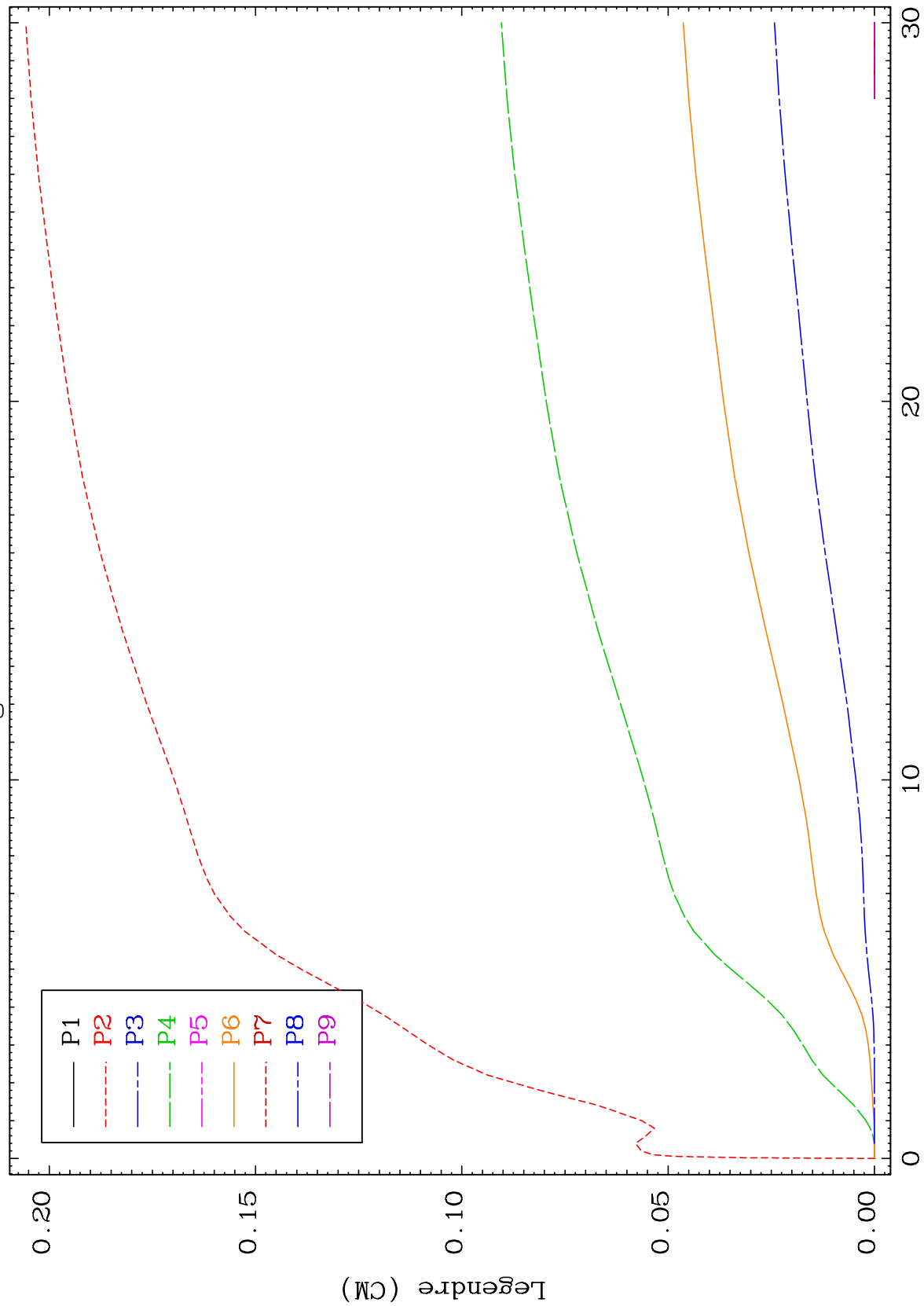
47-Ag-103



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Elastic Legendre Coefficients

47-Ag-103



16

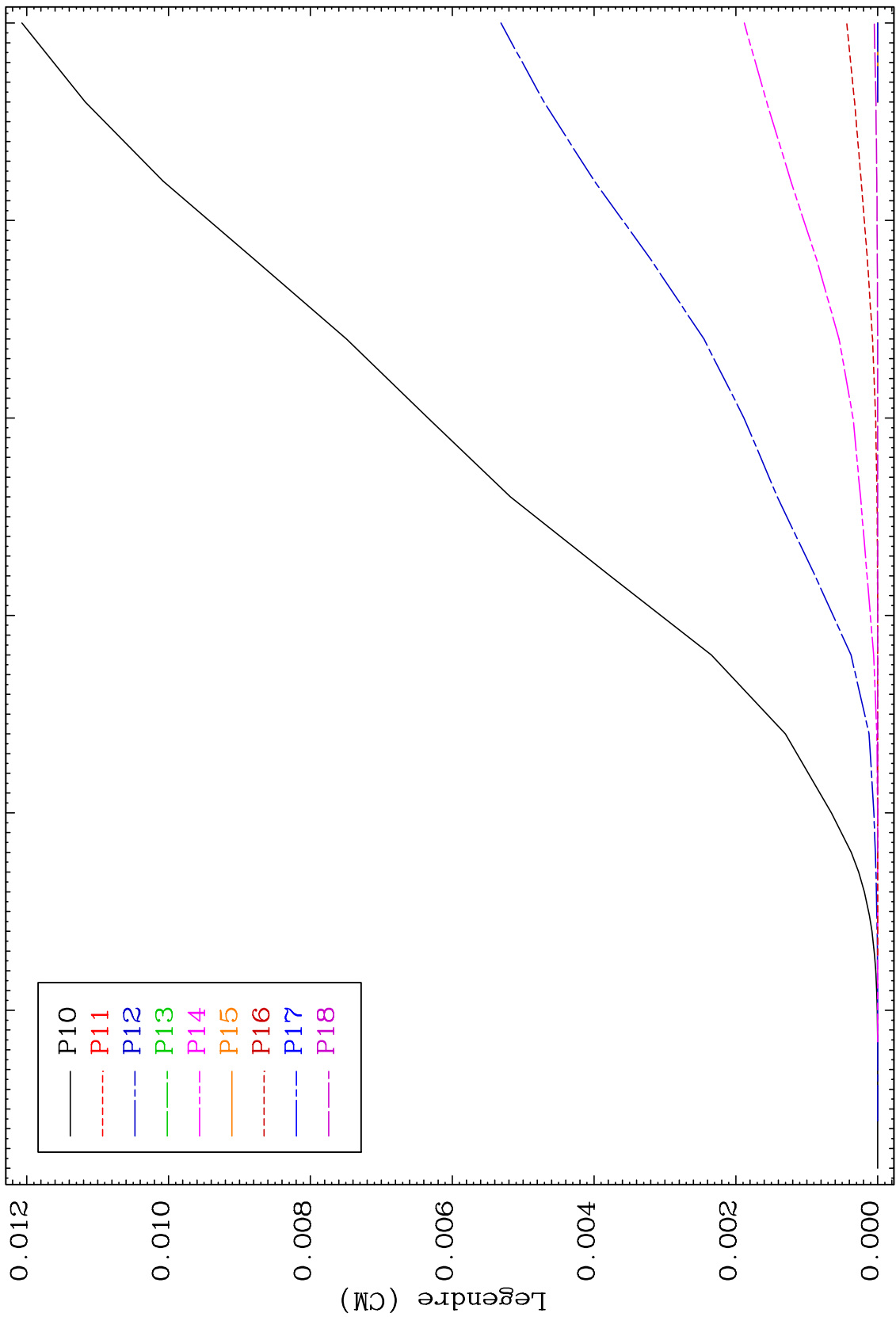
Incident Energy (MeV)

47-Ag-103

MAT 4714

Elastic Legendre Coefficients

47-Ag-103



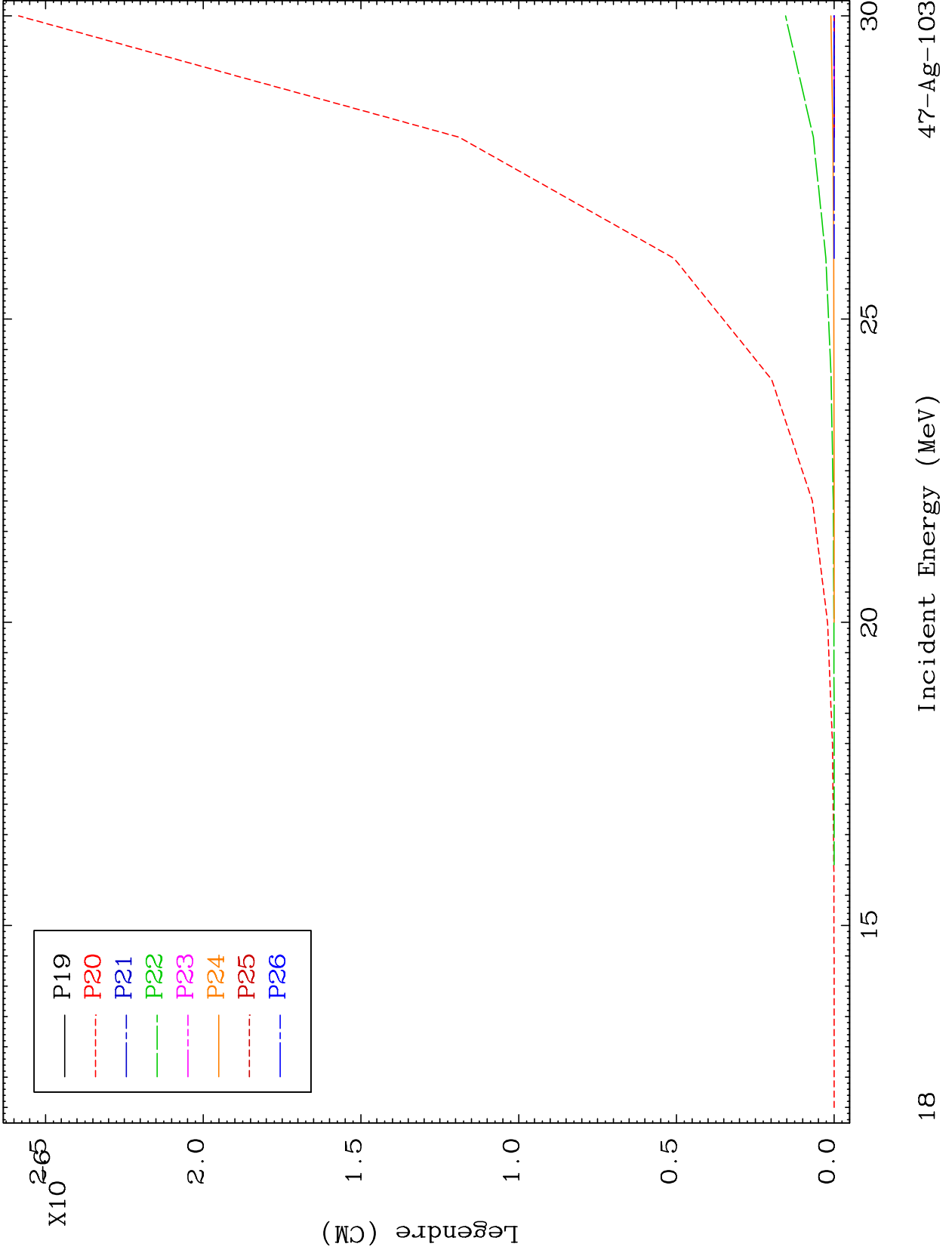
17

47-Ag-103

MAT 4714

Elastic Legendre Coefficients

47-Ag-103



18

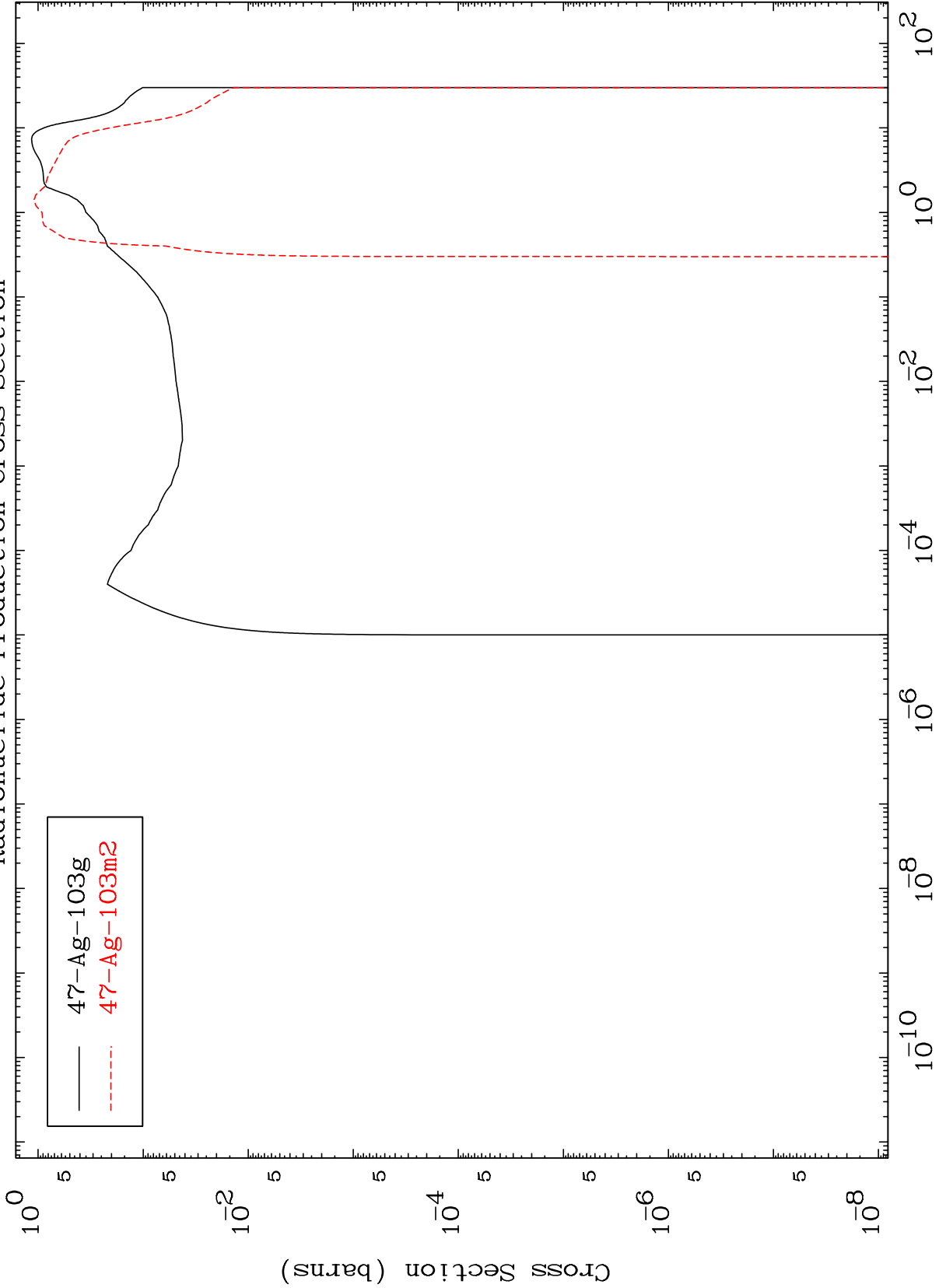
Incident Energy (MeV)

47-Ag-103

MAT 4714

Inelastic
Radionuclide Production Cross Section

47-Ag-103

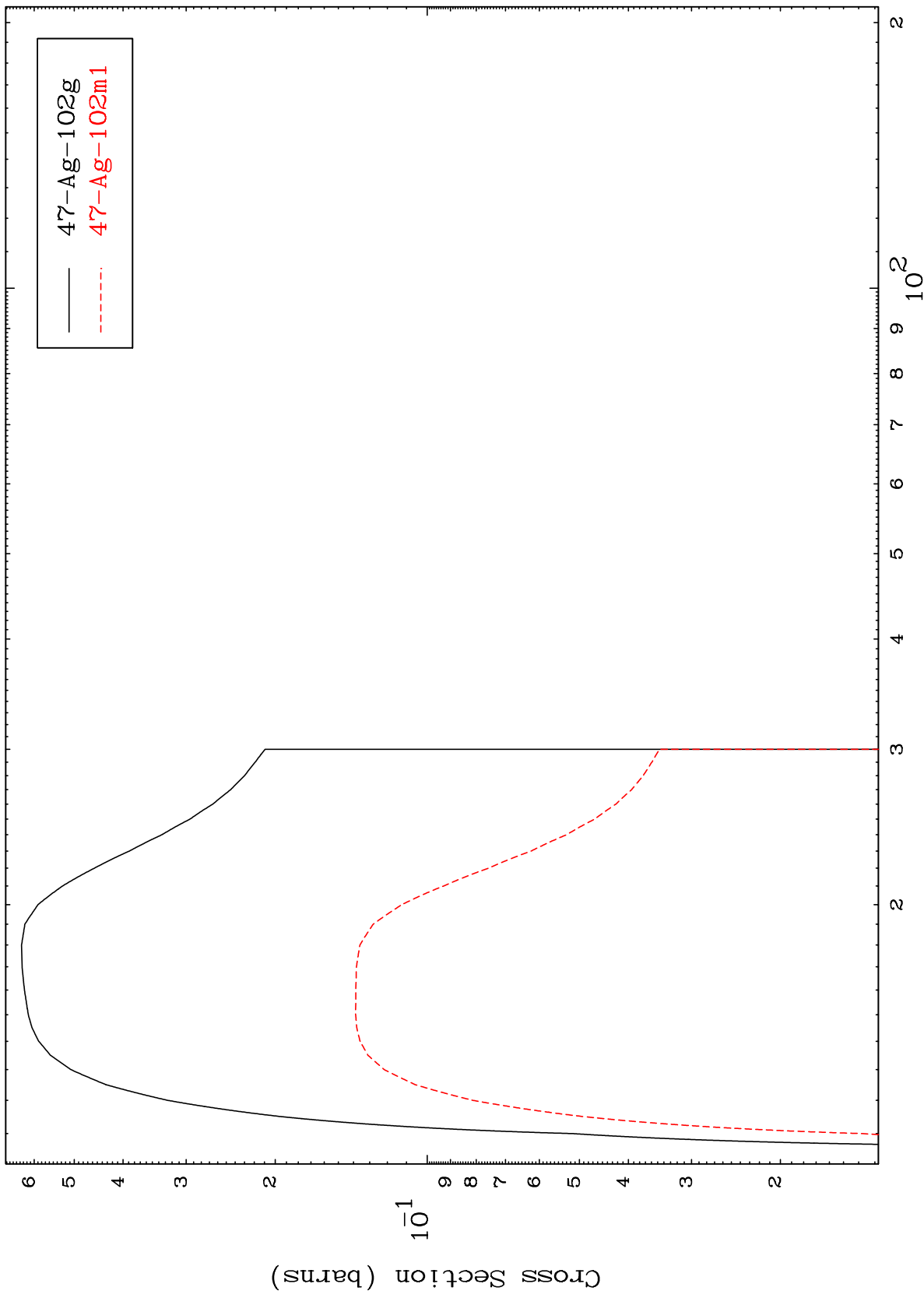


— 47-Ag-103g
- - - 47-Ag-103m2

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47-Ag-103

(n,2n)
Radionuclide Production Cross Section



20

Incident Energy (MeV)

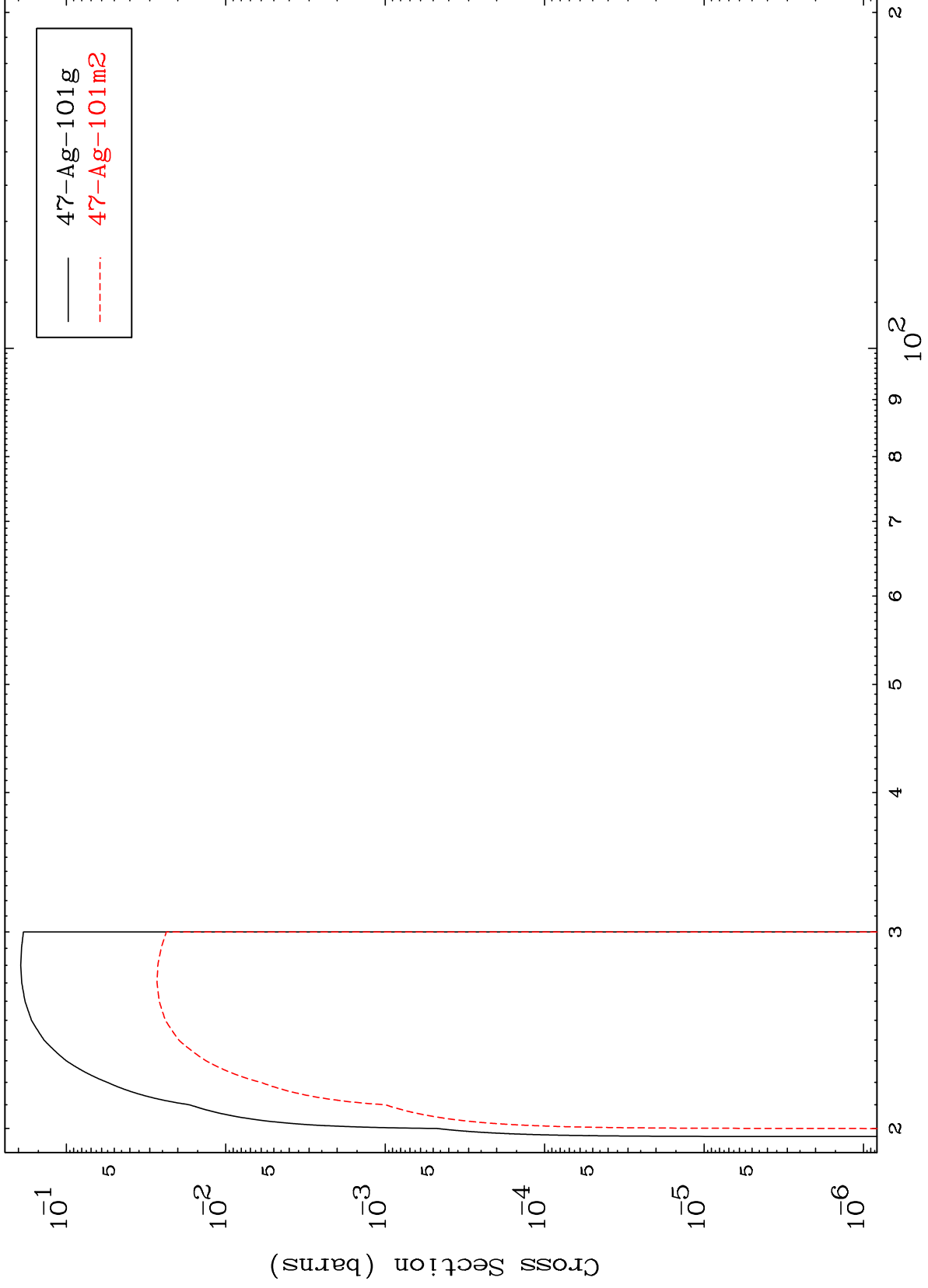
47-Ag-103

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(n,3n)

47-Ag-103

Radionuclide Production Cross Section



21

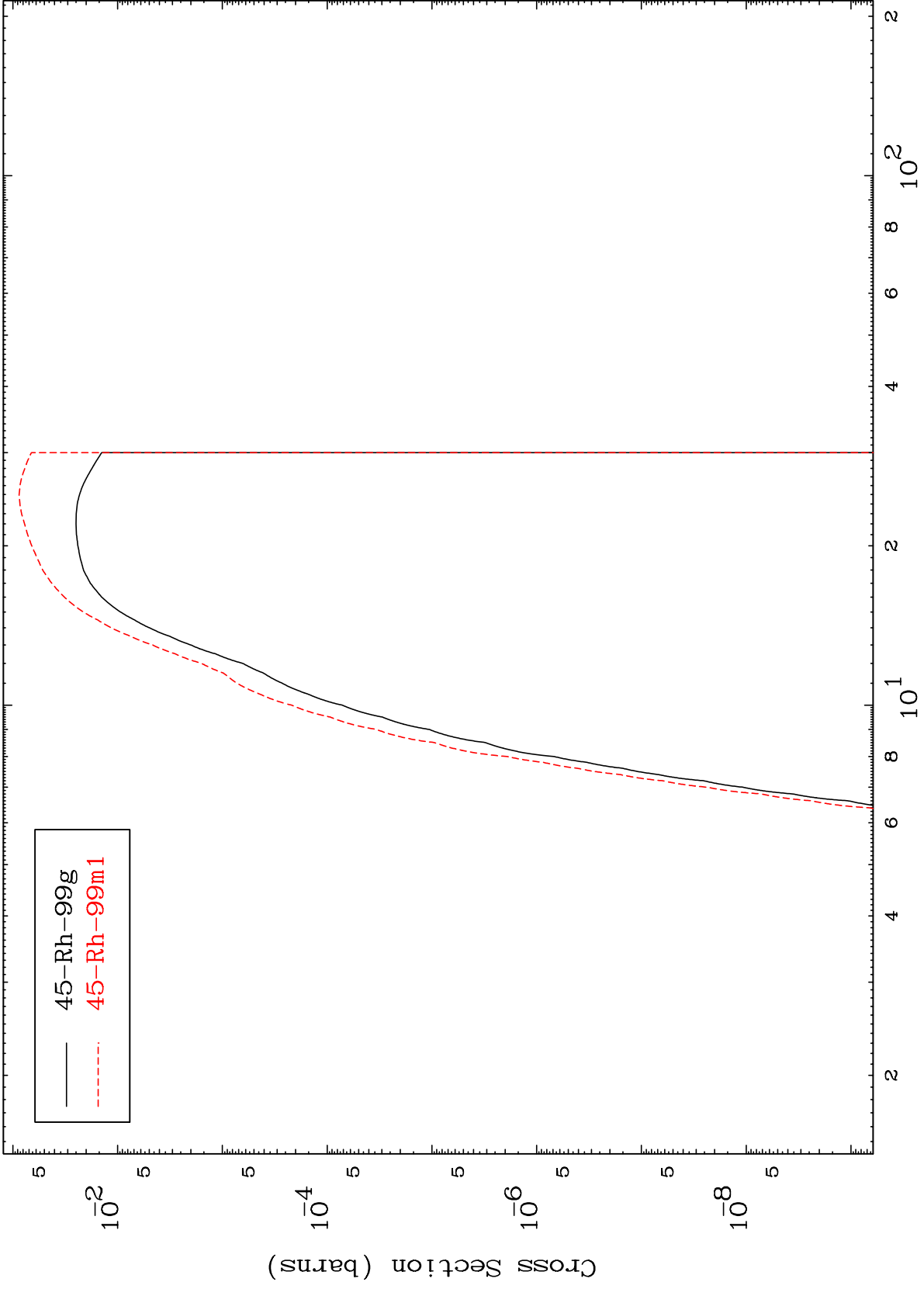
Incident Energy (MeV)

47-Ag-103

MAT 4714

47-Ag-103

$(n, n') \alpha$
Radionuclide Production Cross Section



22

47-Ag-103

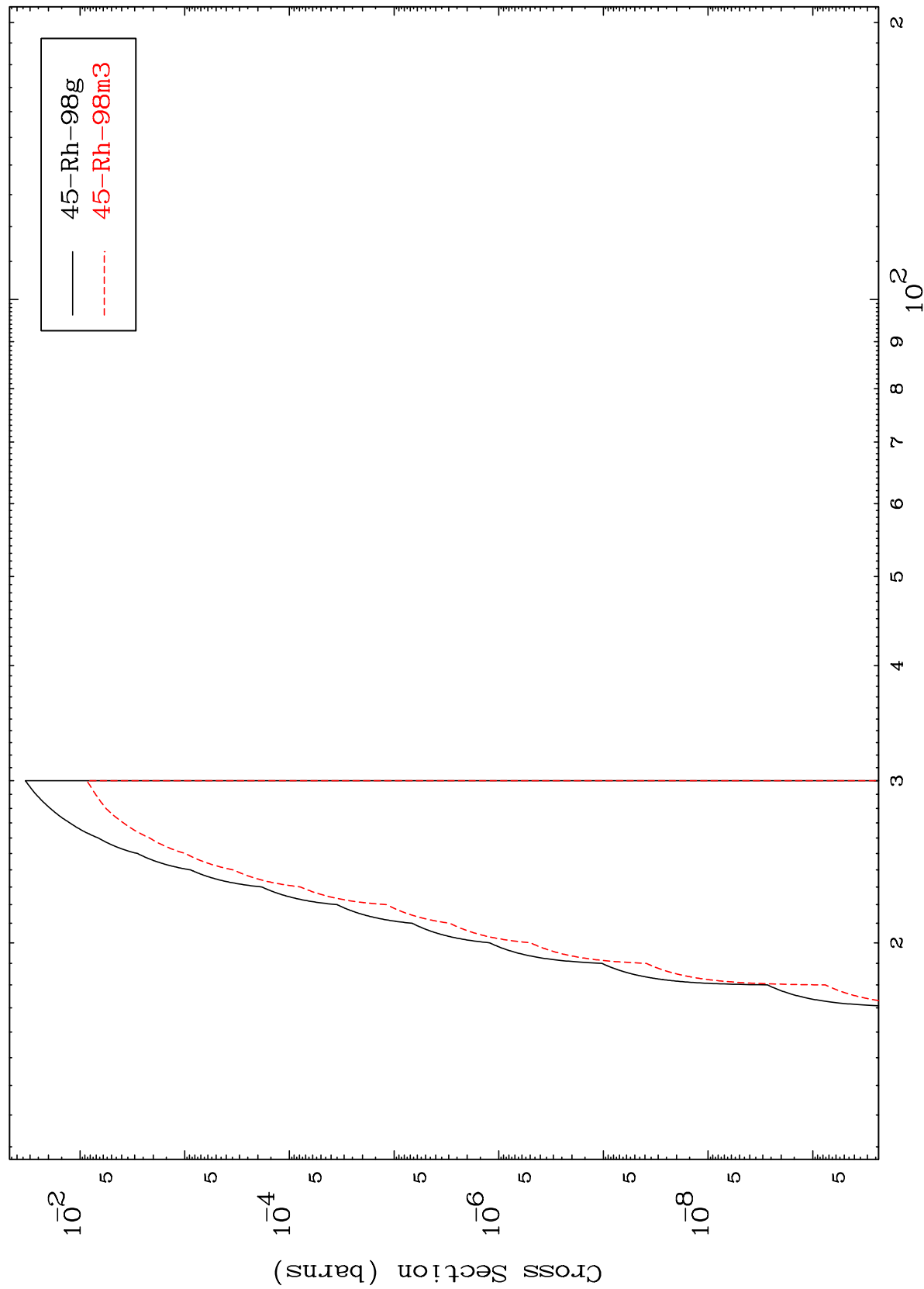
Incident Energy (MeV)

MAT 4714

(n,2n) α

47-Ag-103

Radionuclide Production Cross Section



23

Incident Energy (MeV)

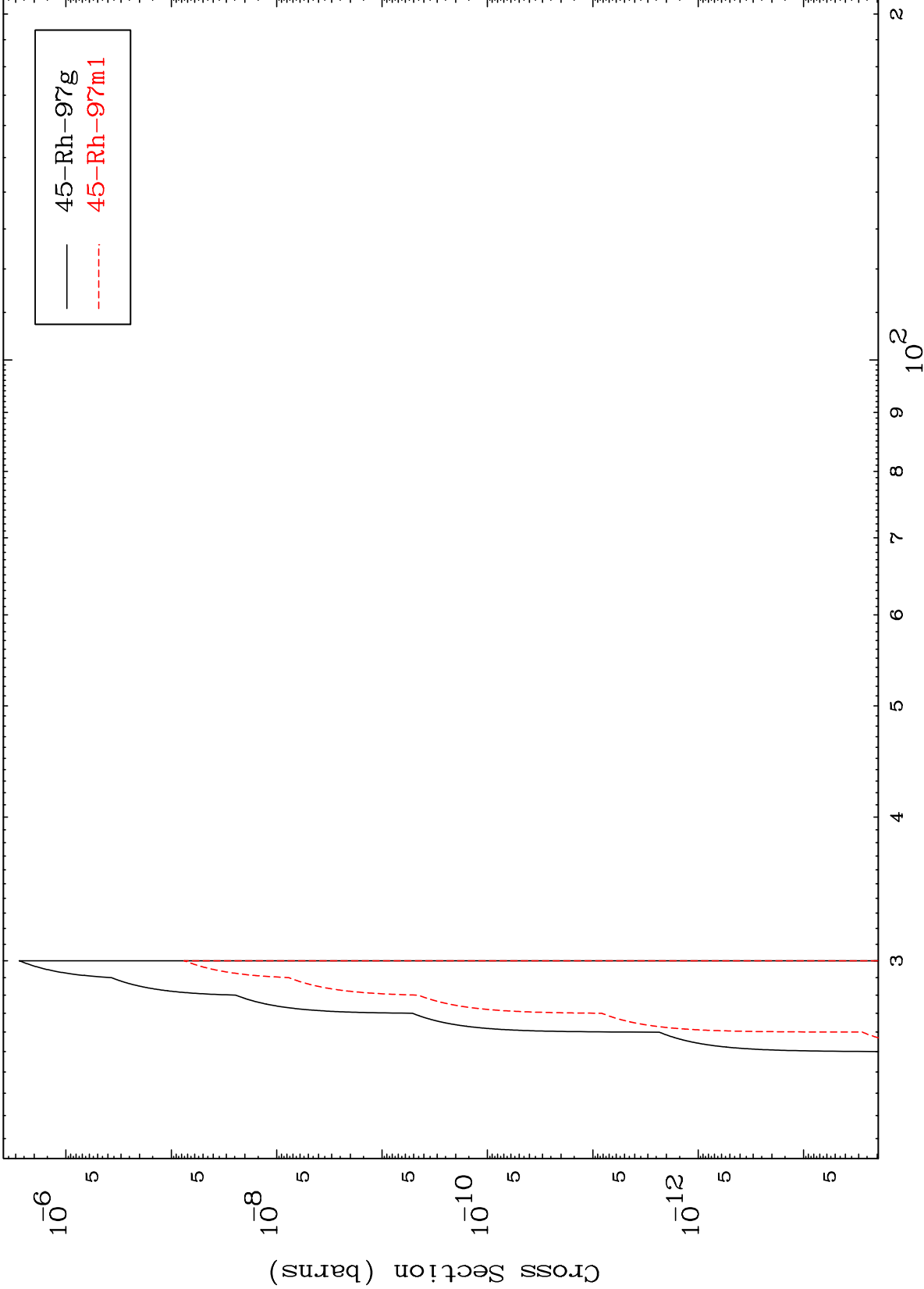
47-Ag-103

MAT 4714

(n,3n) α

47-Ag-103

Radionuclide Production Cross Section



24

Incident Energy (MeV)

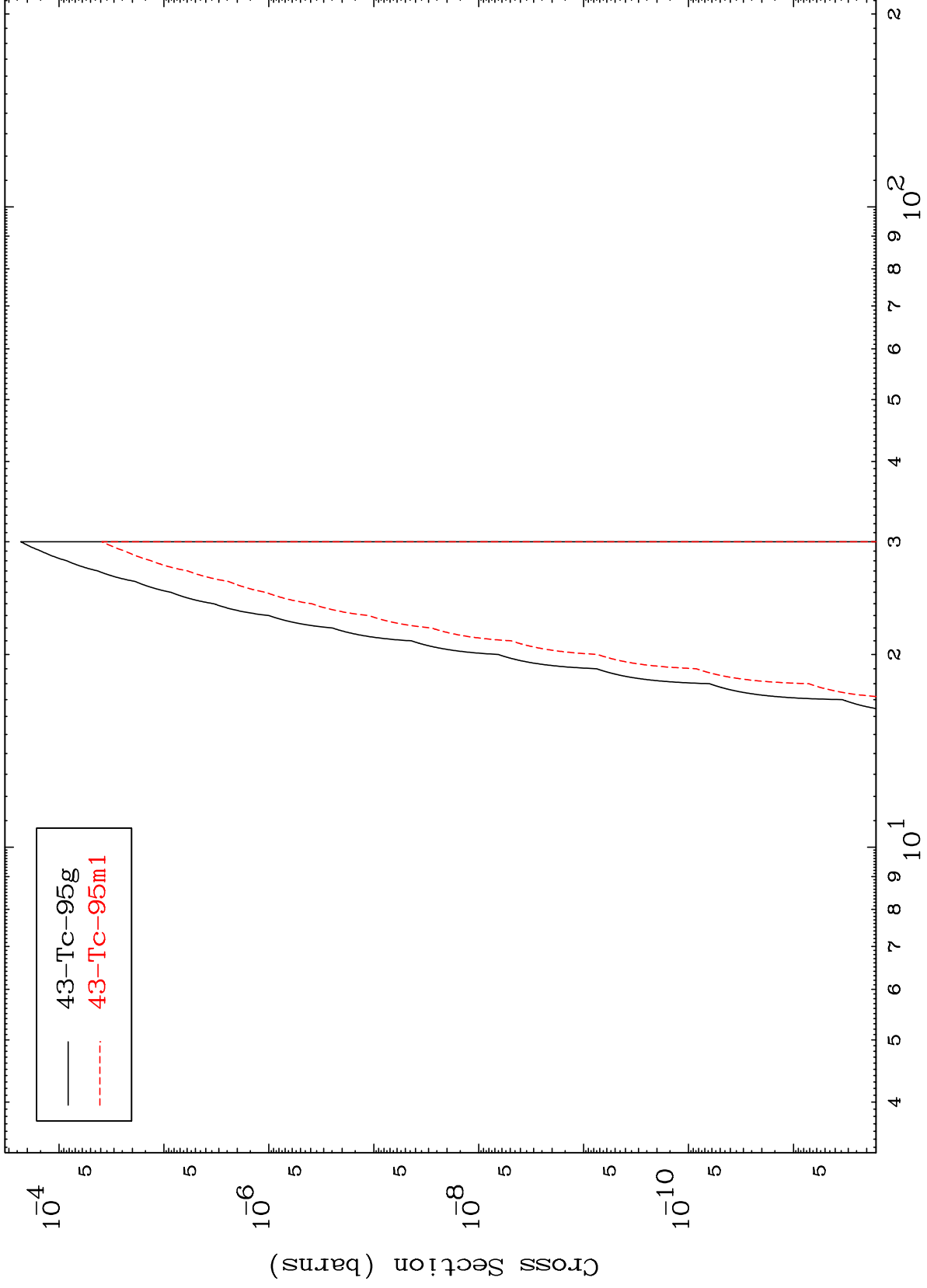
47-Ag-103

MAT 4714

(n,n') 2α

47-Ag-103

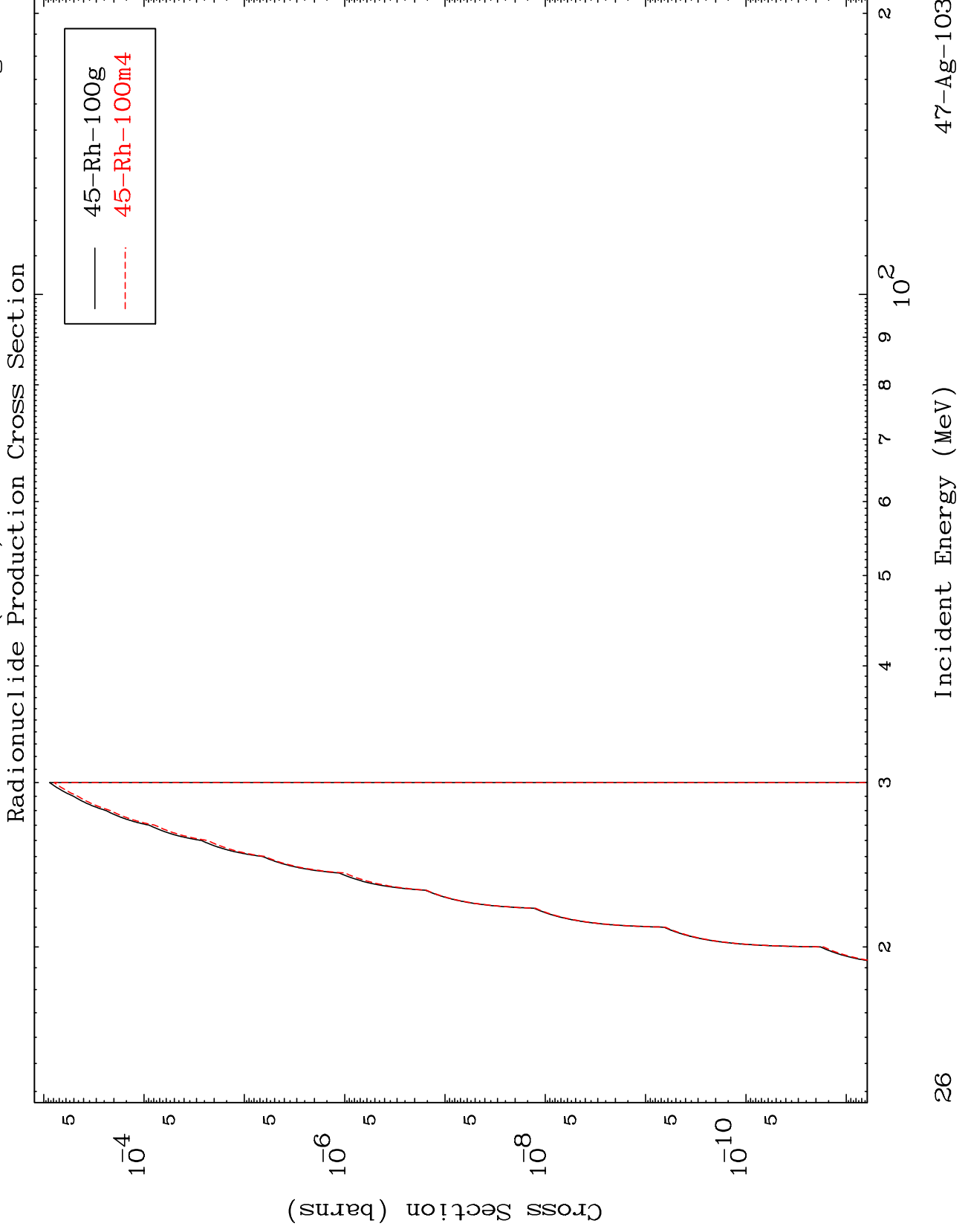
Radionuclide Production Cross Section



25

Incident Energy (MeV)

47-Ag-103

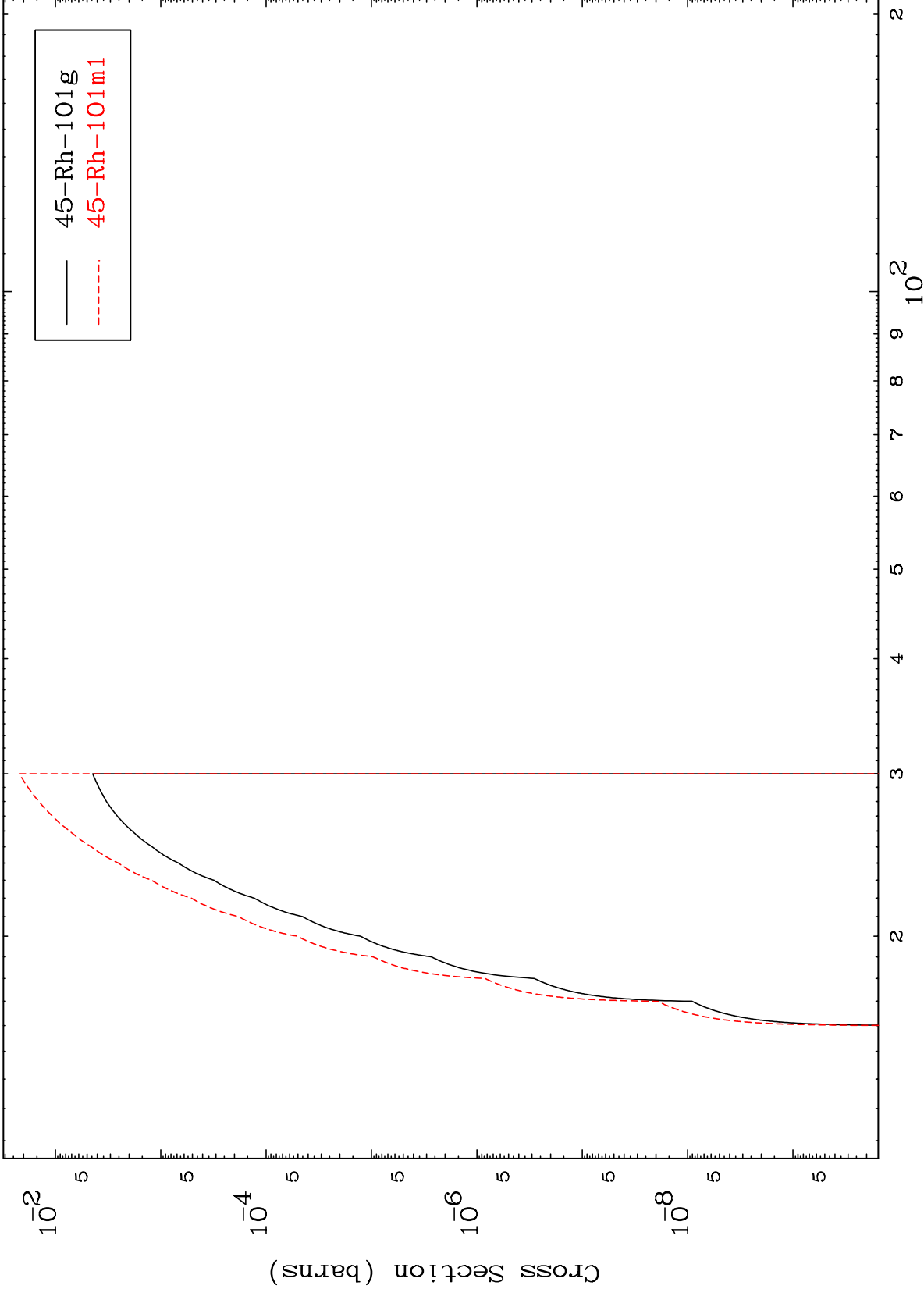


MAT 4714

(n,2n) p

47-Ag-103

Radionuclide Production Cross Section

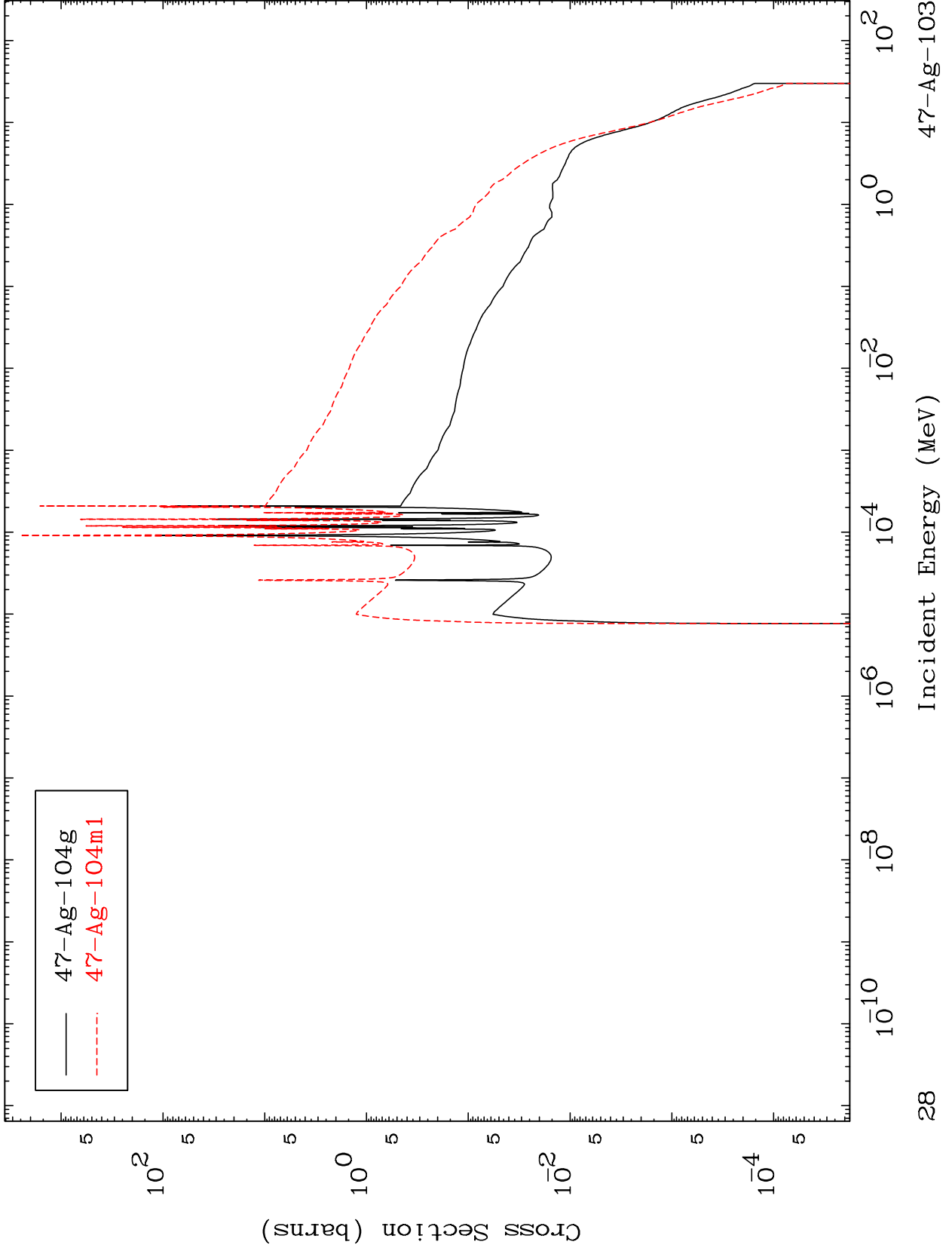


45-Rh-101g
45-Rh-101m1

MAT 4714

47-Ag-103

(n, γ)
Radionuclide Production Cross Section

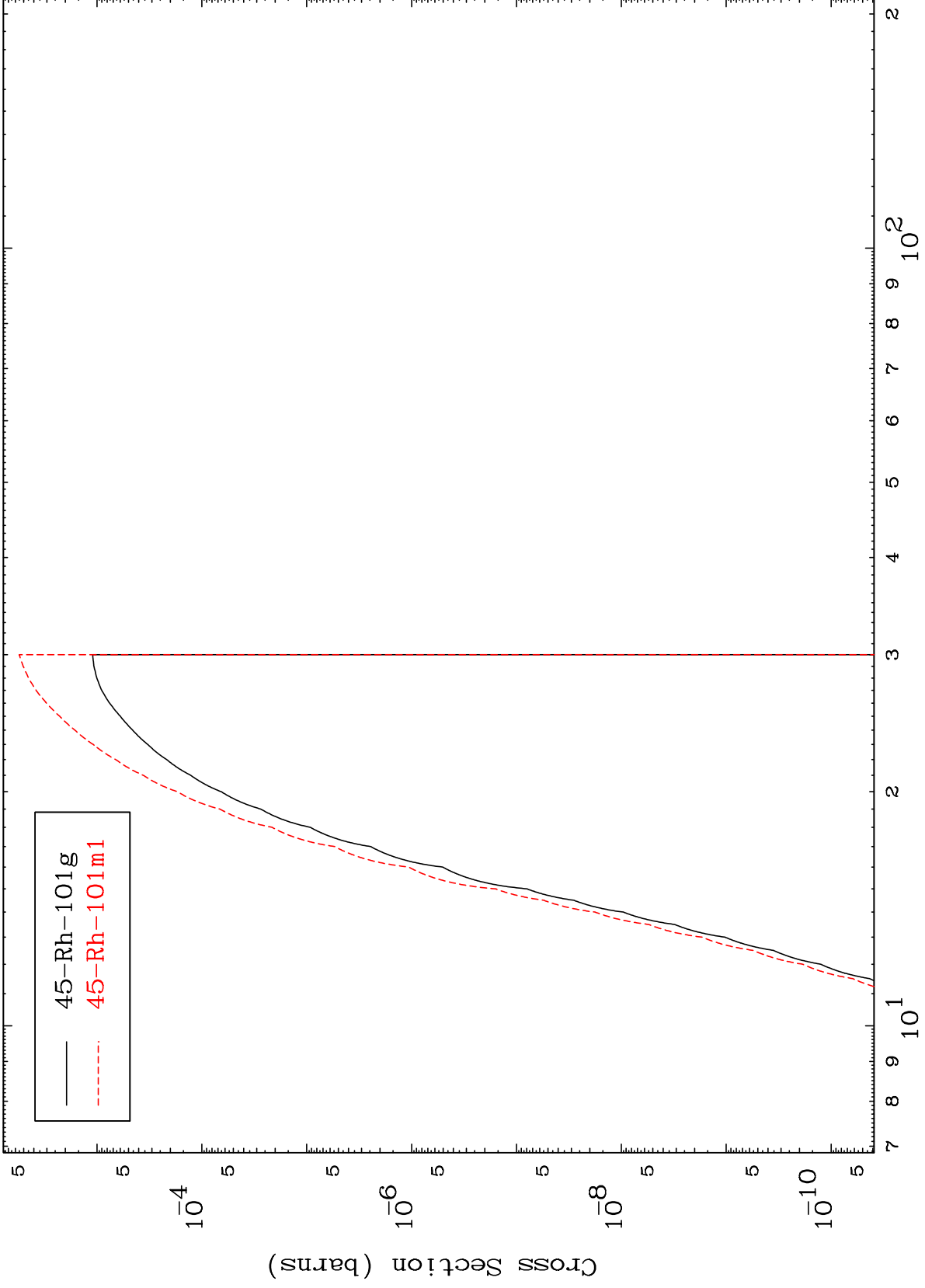


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(n,He-3)

47-Ag-103

Radionuclide Production Cross Section



29

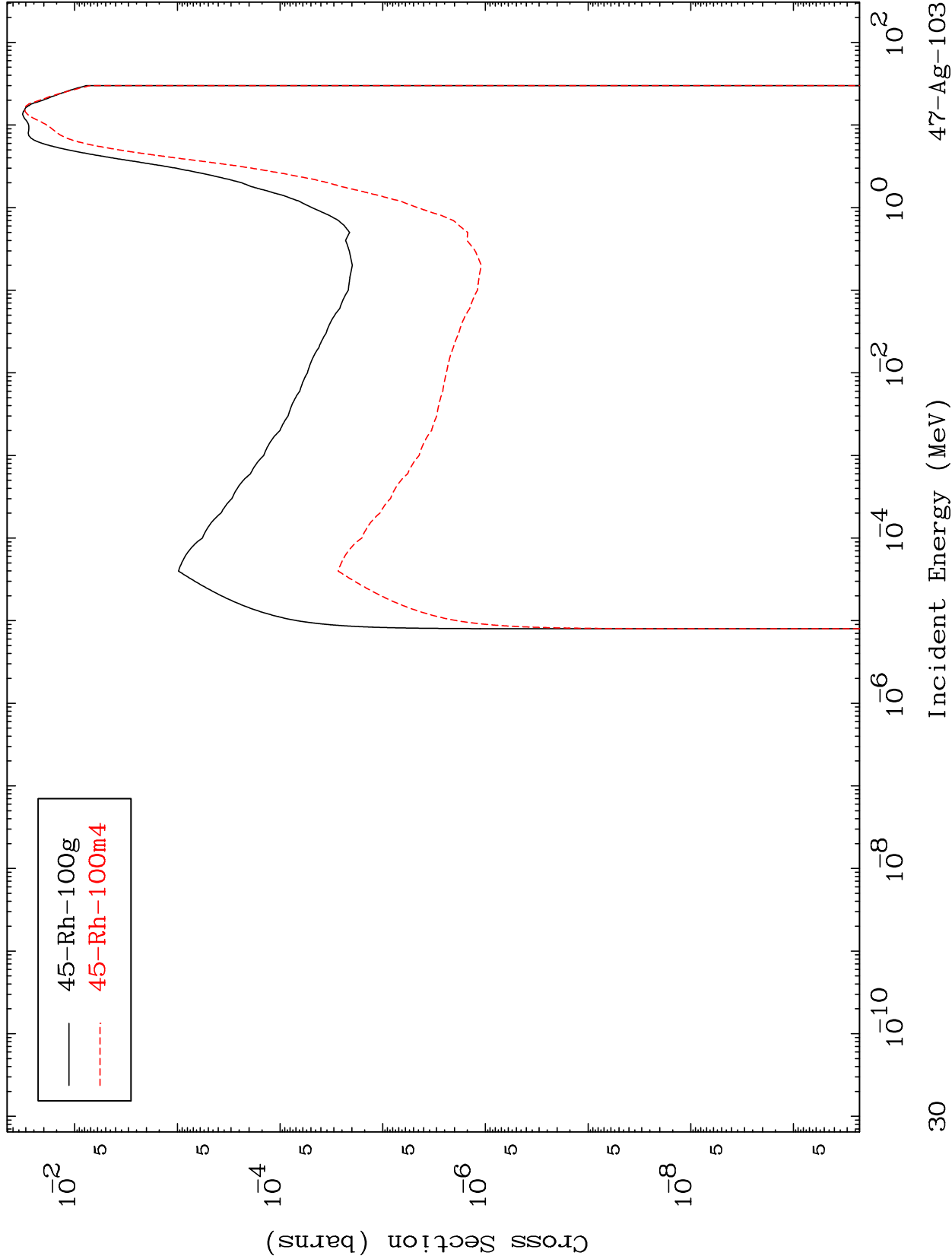
Incident Energy (MeV)

47-Ag-103

MAT 4714

47-Ag-103

(n, α)
Radionuclide Production Cross Section

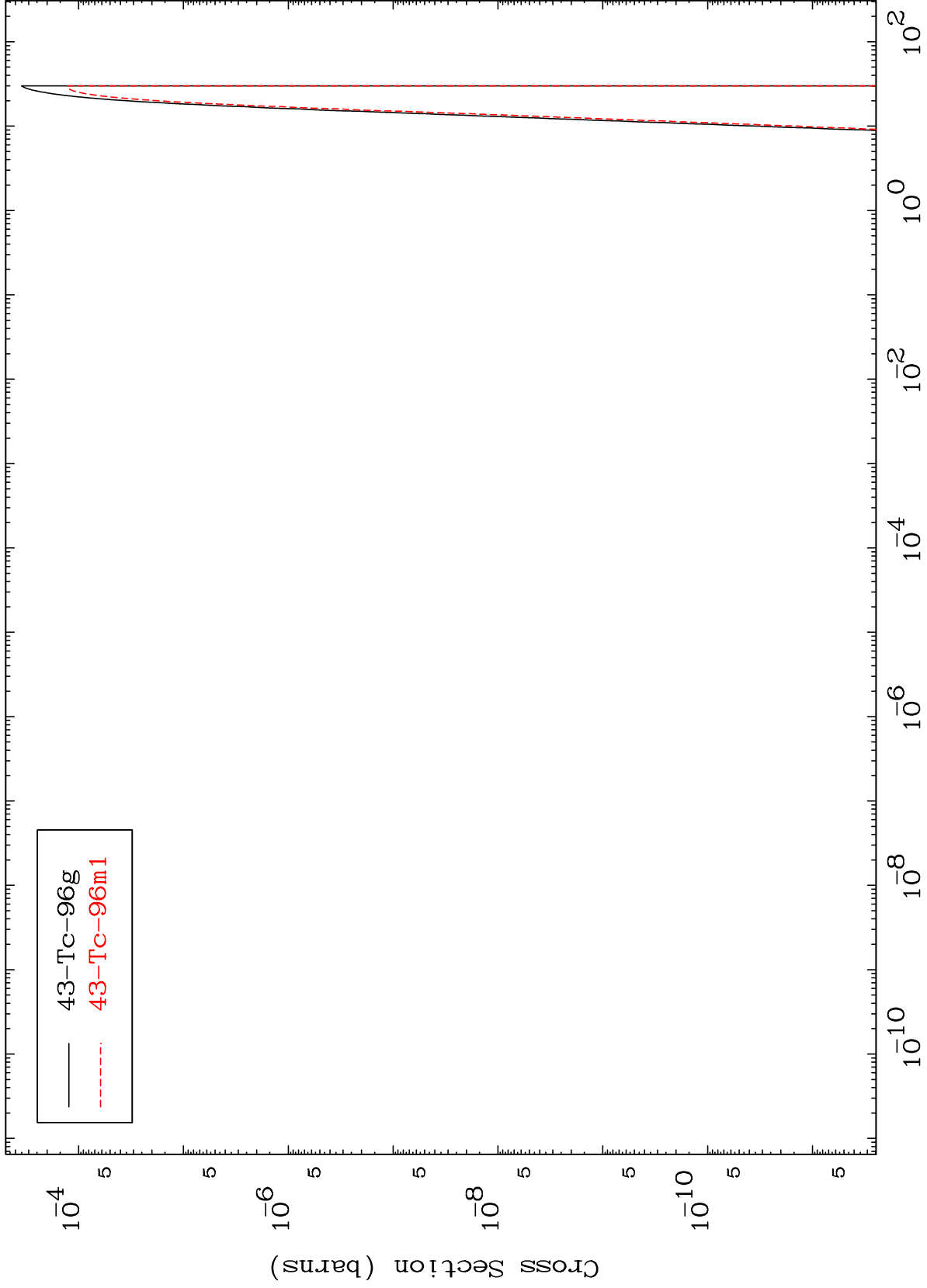


MAT 4714

(n,2α)

47-Ag-103

Radionuclide Production Cross Section



31

Incident Energy (MeV)

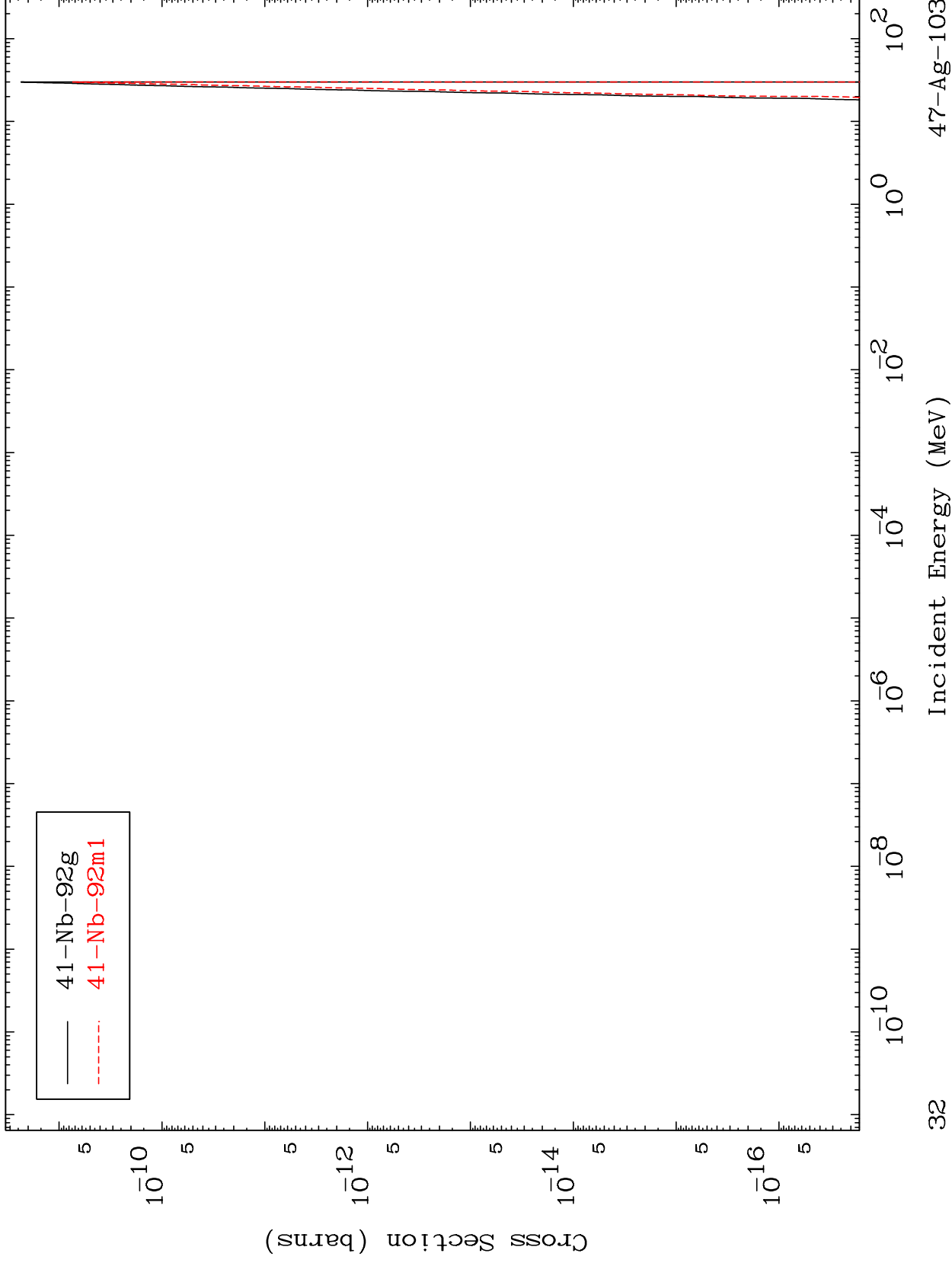
47-Ag-103

MAT 4714

(n,3 α)

47-Ag-103

Radionuclide Production Cross Section



32

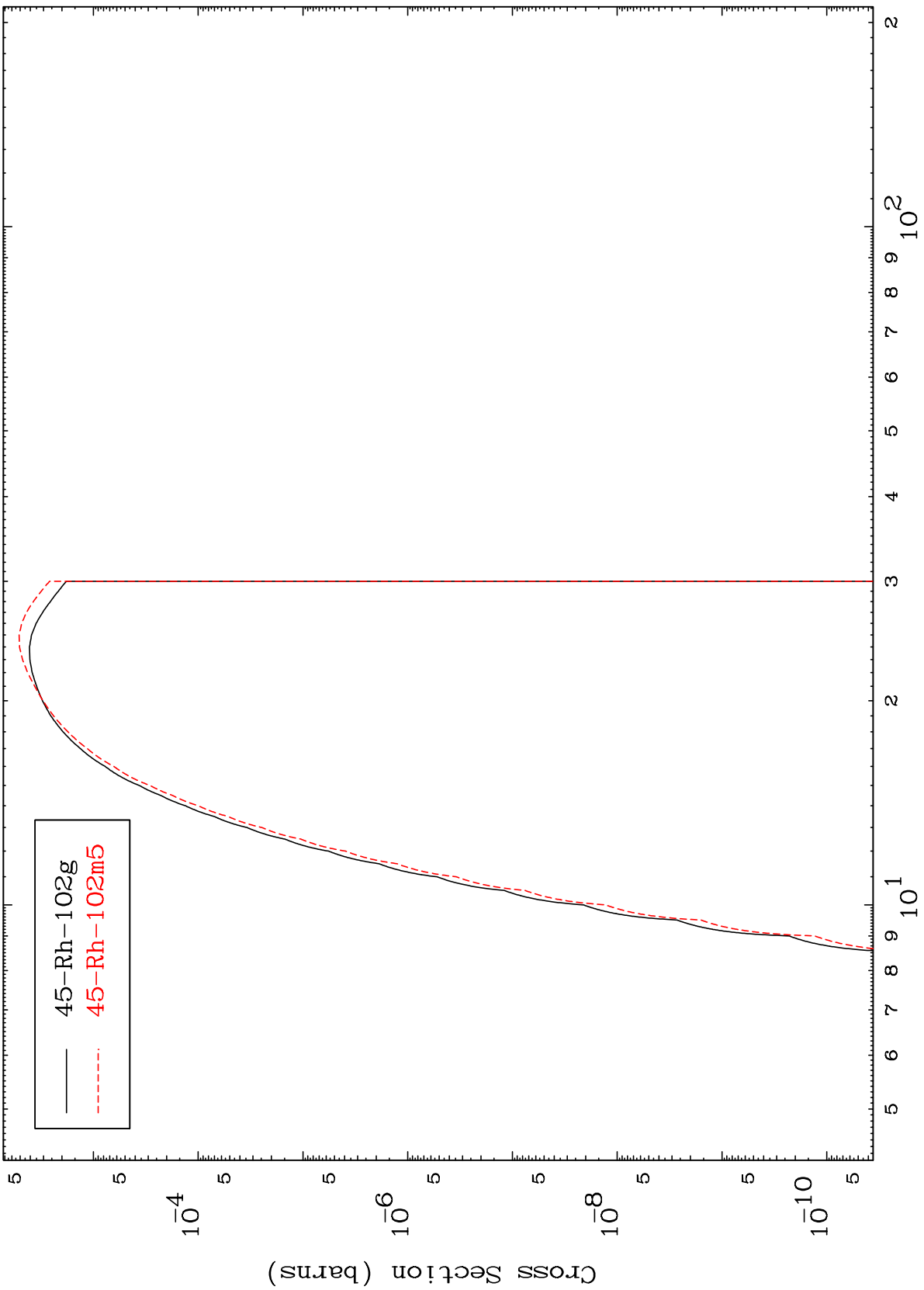
Incident Energy (MeV)

47-Ag-103

MAT 4714

47-Ag-103

(n,2p)
Radionuclide Production Cross Section



33

Incident Energy (MeV)

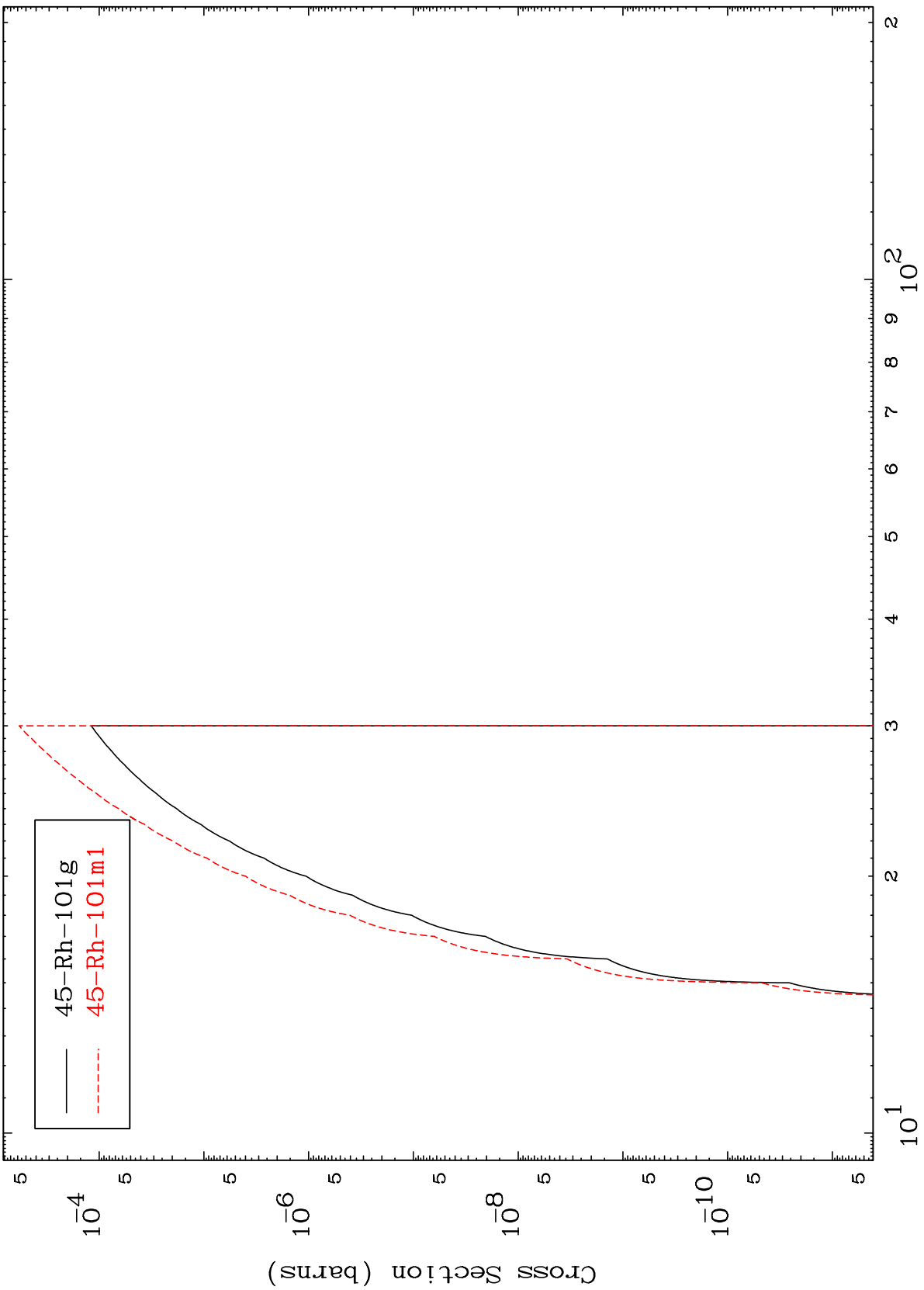
47-Ag-103

MAT 4714

(n,p) d

47-Ag-103

Radionuclide Production Cross Section



34

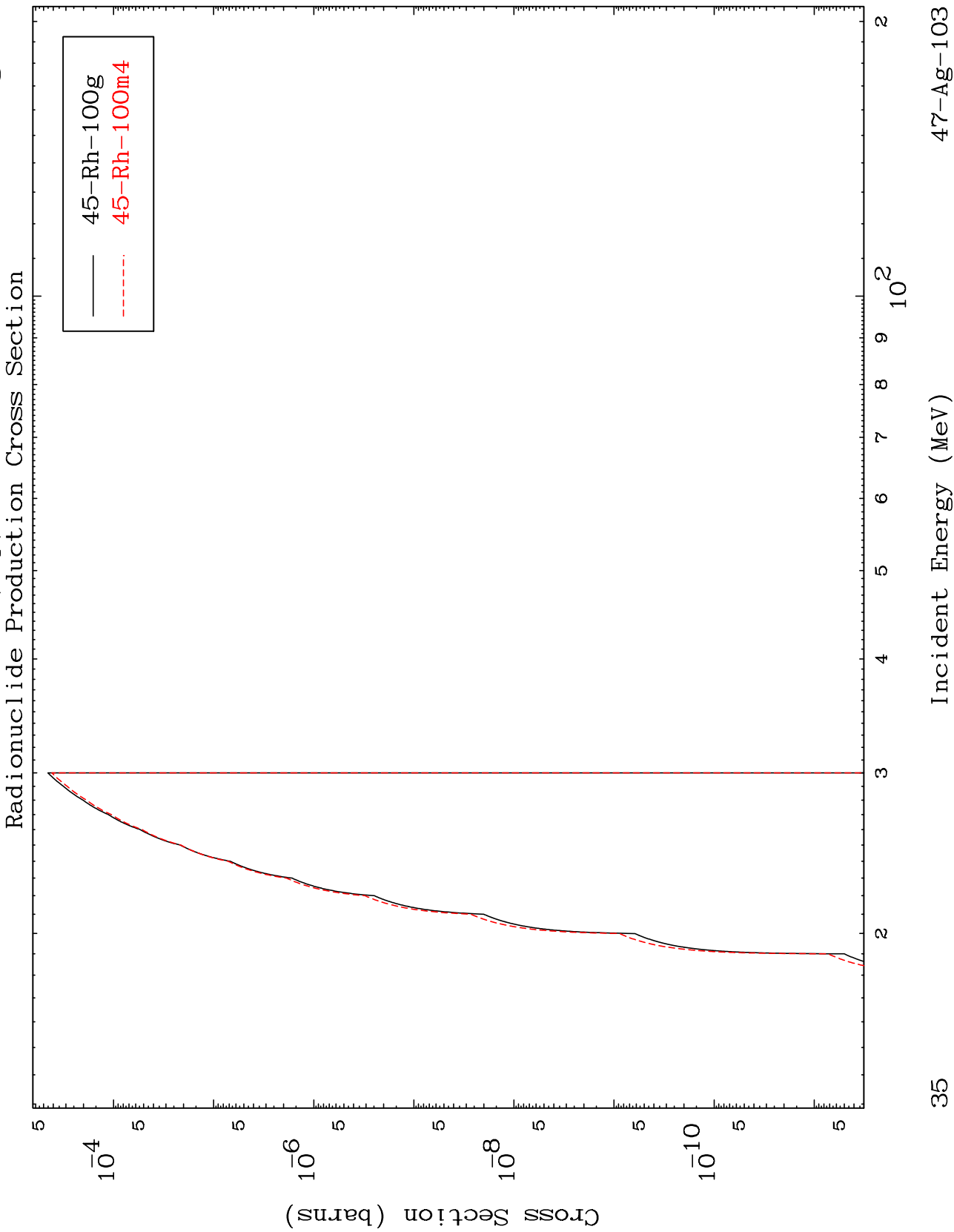
Incident Energy (MeV)

47-Ag-103

MAT 4714

(n,p) t

47-Ag-103



35

Incident Energy (MeV)

47-Ag-103