

Program EVALPLOT
(Version 2021-1)

by

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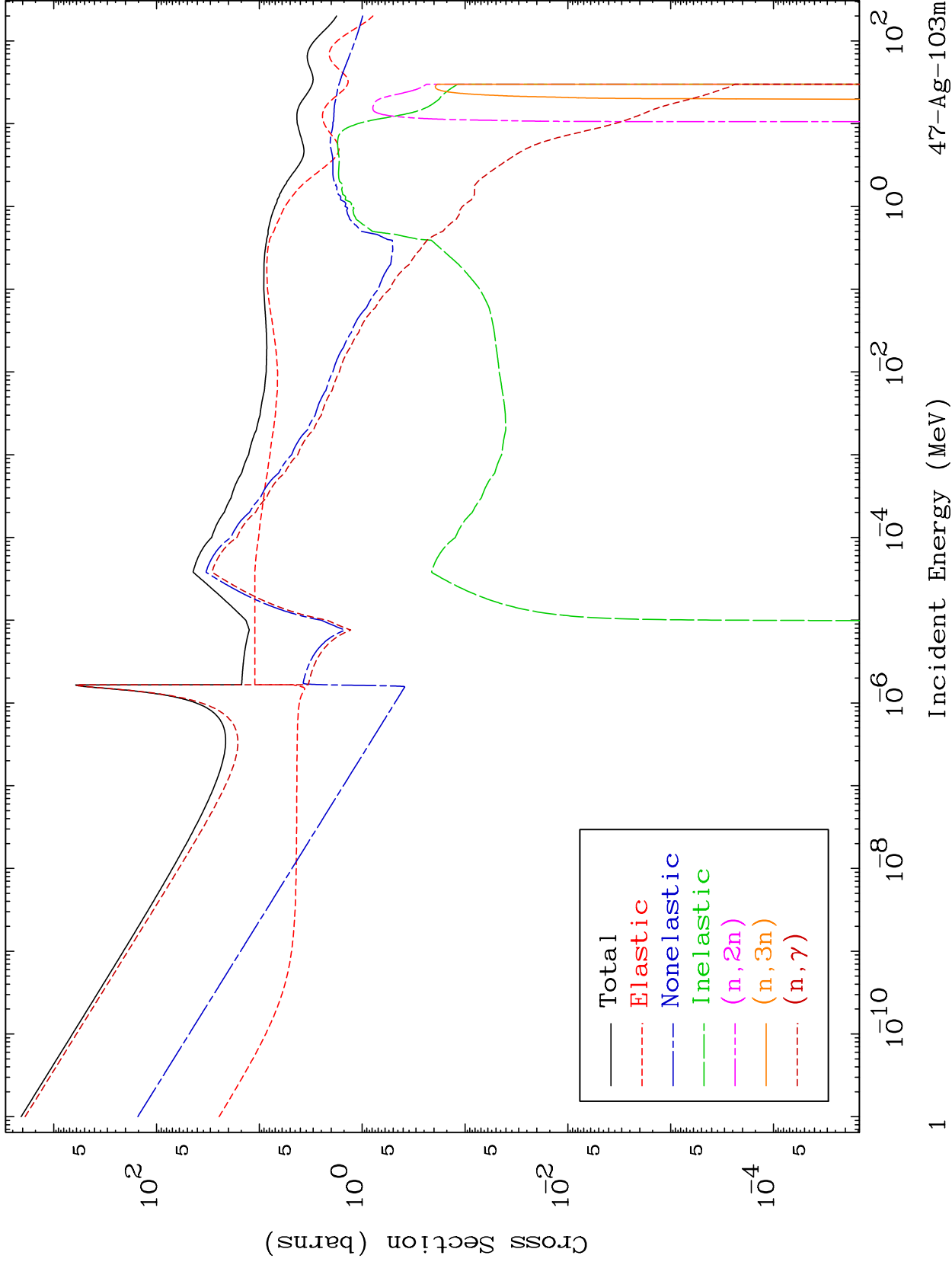
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Press Mouse Button to Start

MAT 4714

Neutron Major
293 Kelvin Cross Sections

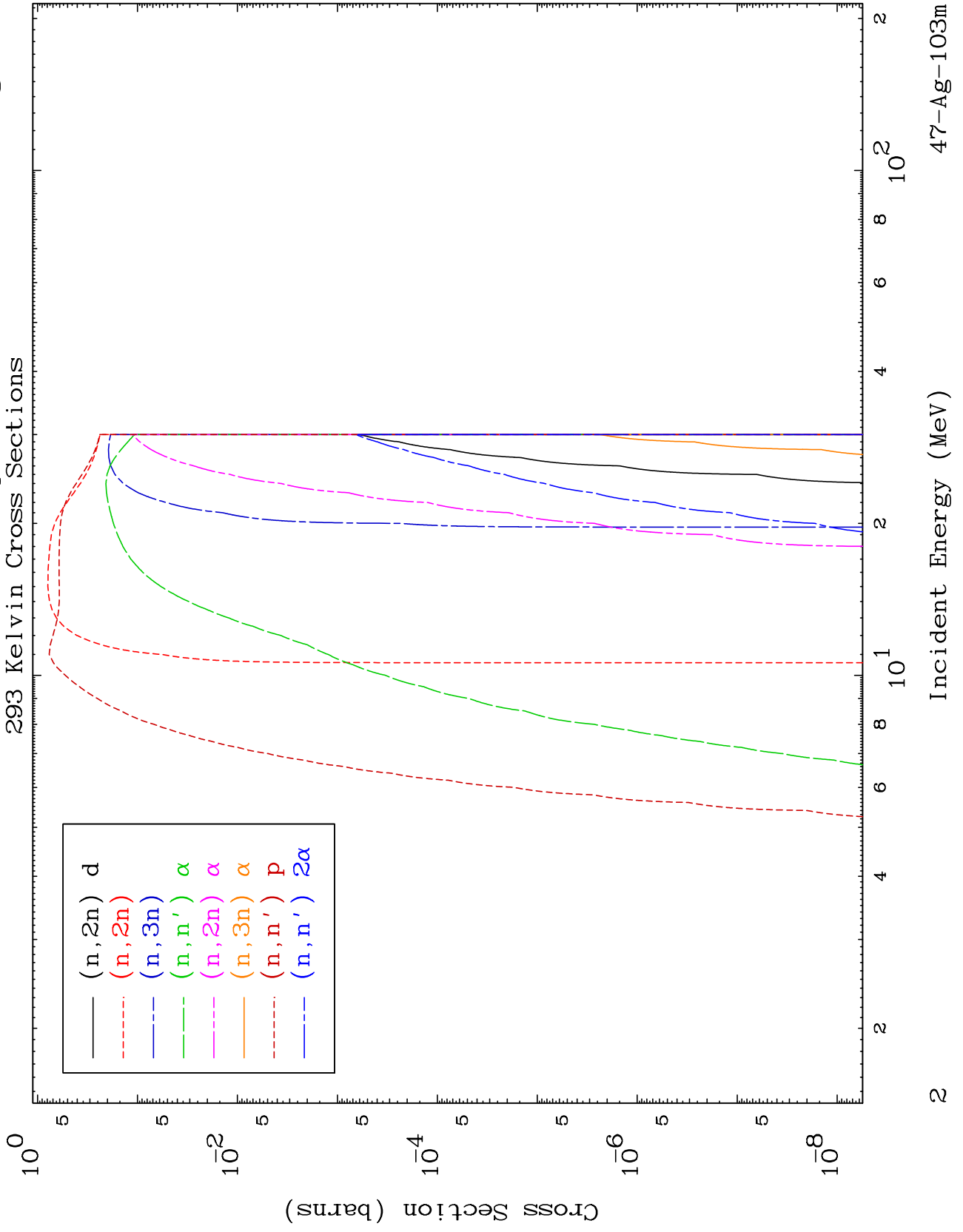
47-Ag-103m



MAT 4714

Neutron Absorption
293 Kelvin Cross Sections

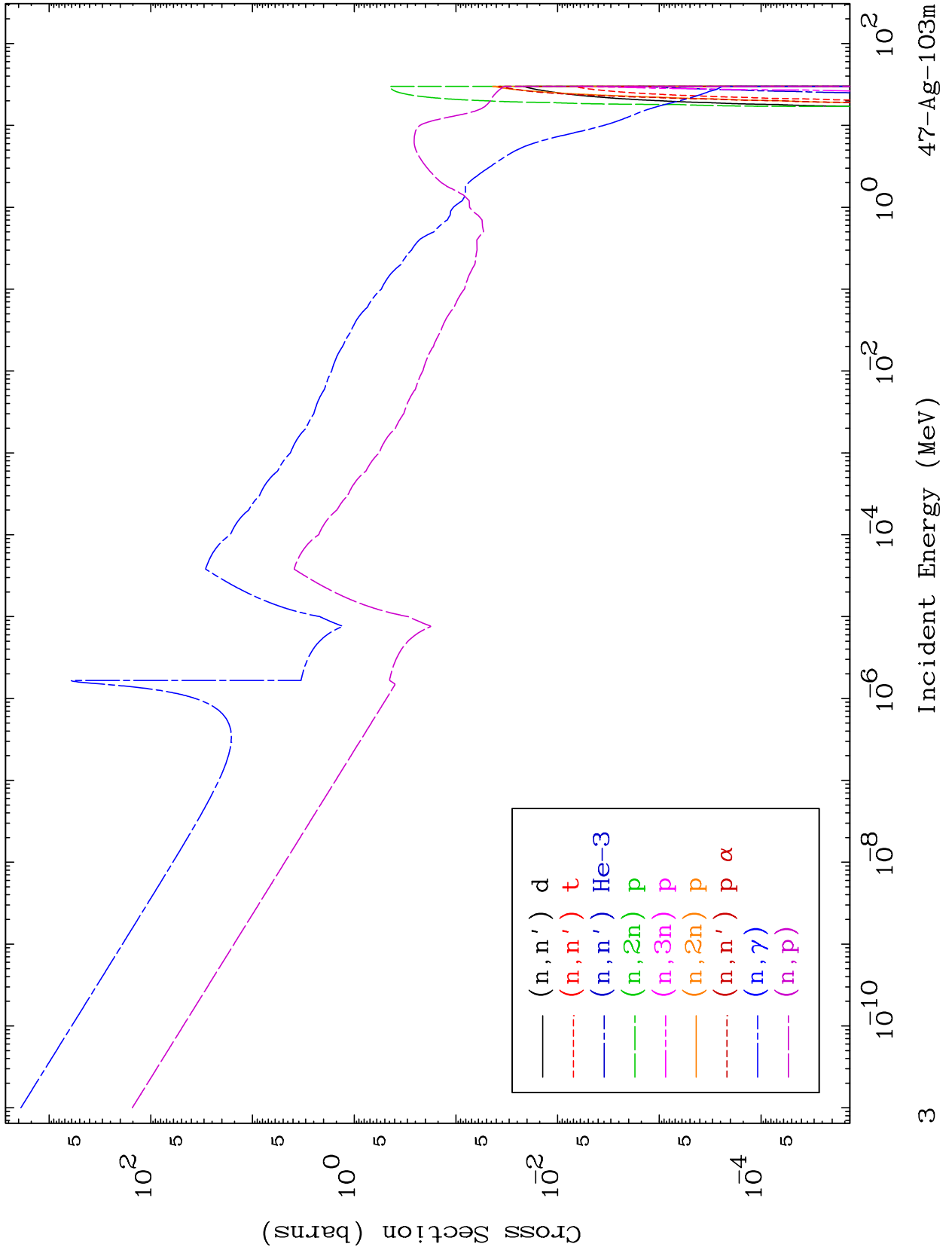
47-Ag-103m



MAT 4714

Neutron Absorption
293 Kelvin Cross Sections

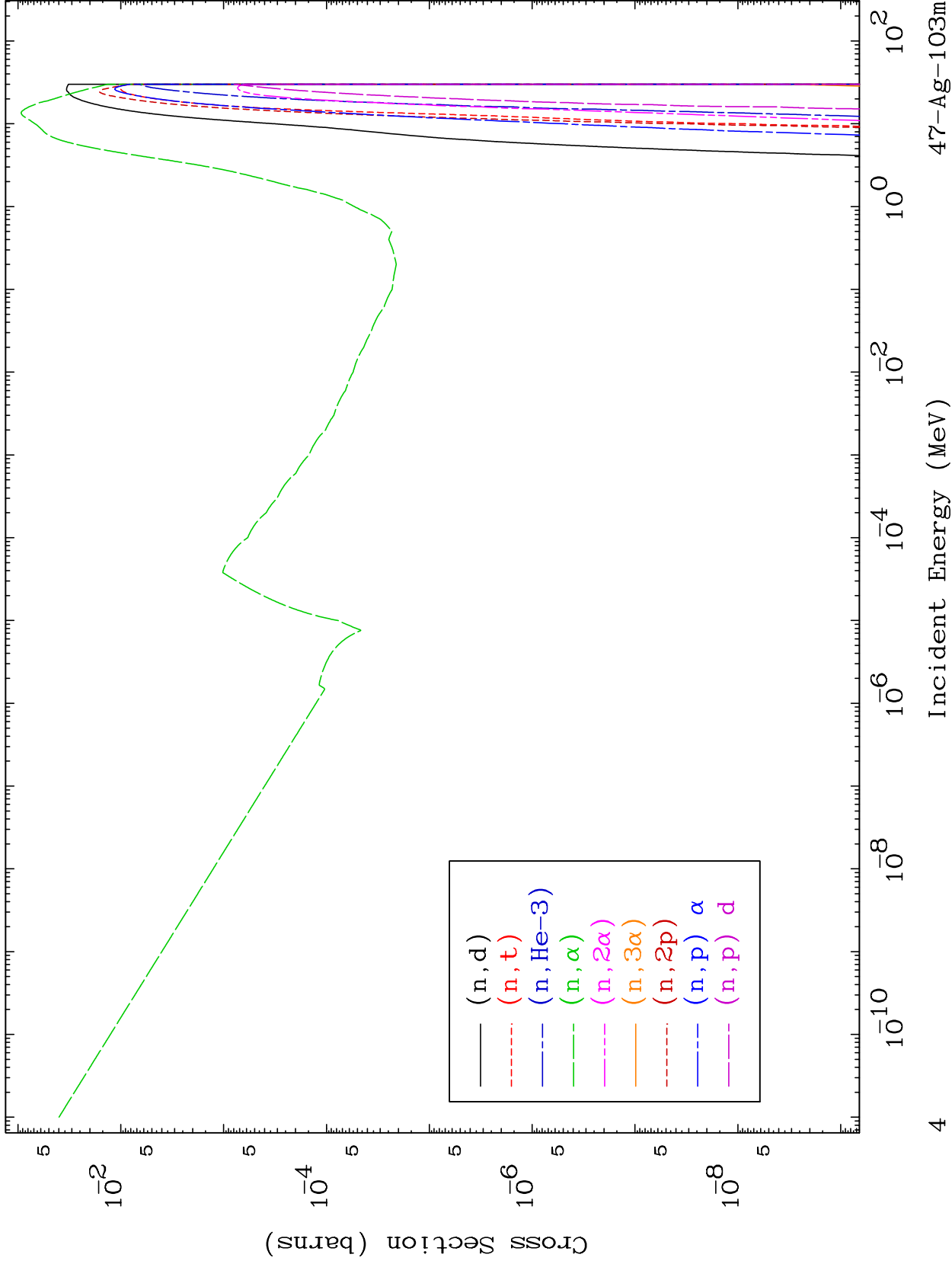
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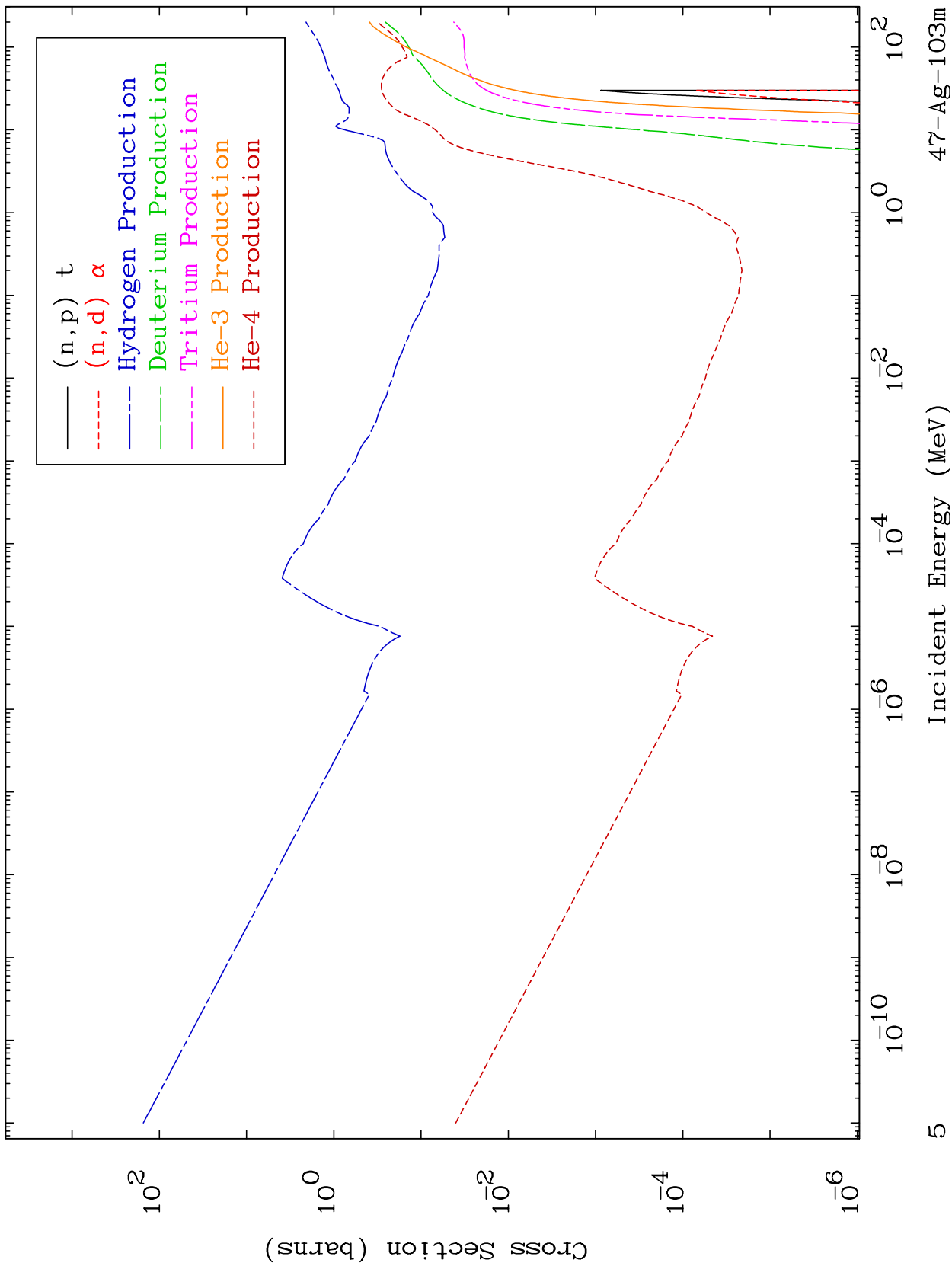


MAT 4714

Neutron Absorption
293 Kelvin Cross Sections

47-Ag-103m

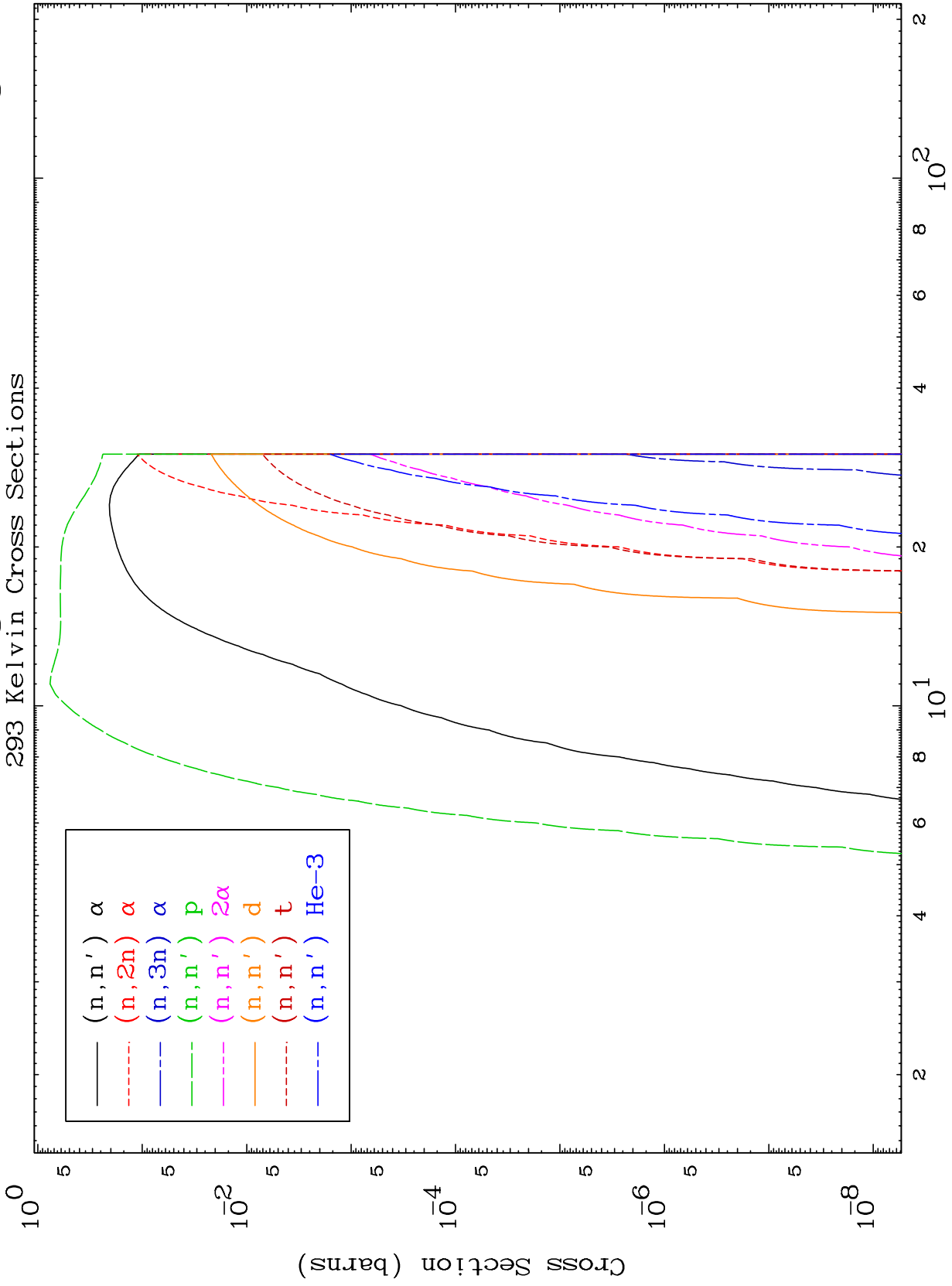




MAT 4714

Charged Particle
293 Kelvin Cross Sections

47-Ag-103m



6

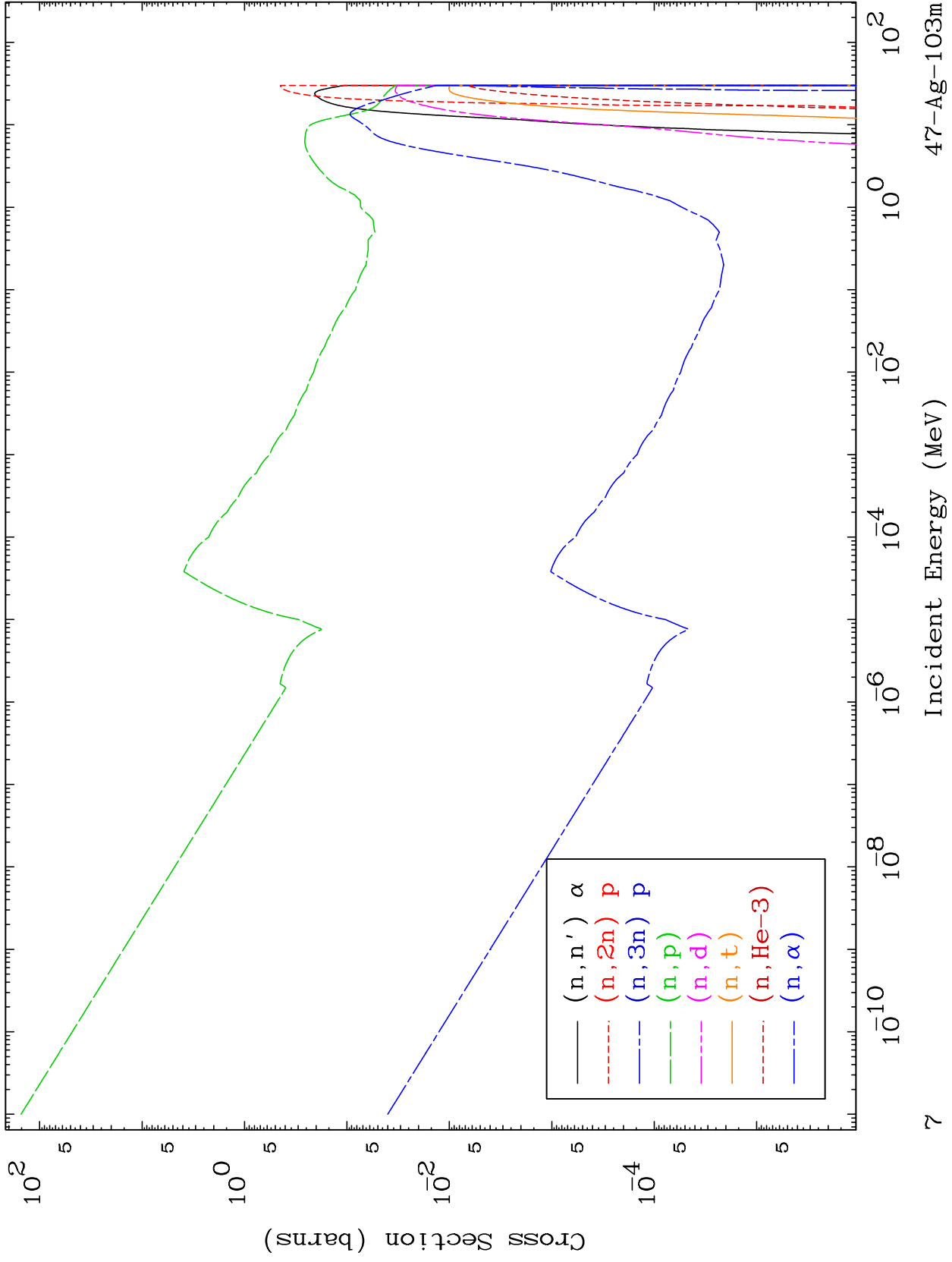
Incident Energy (MeV)

47-Ag-103m

MAT 4714

Charged Particle
293 Kelvin Cross Sections

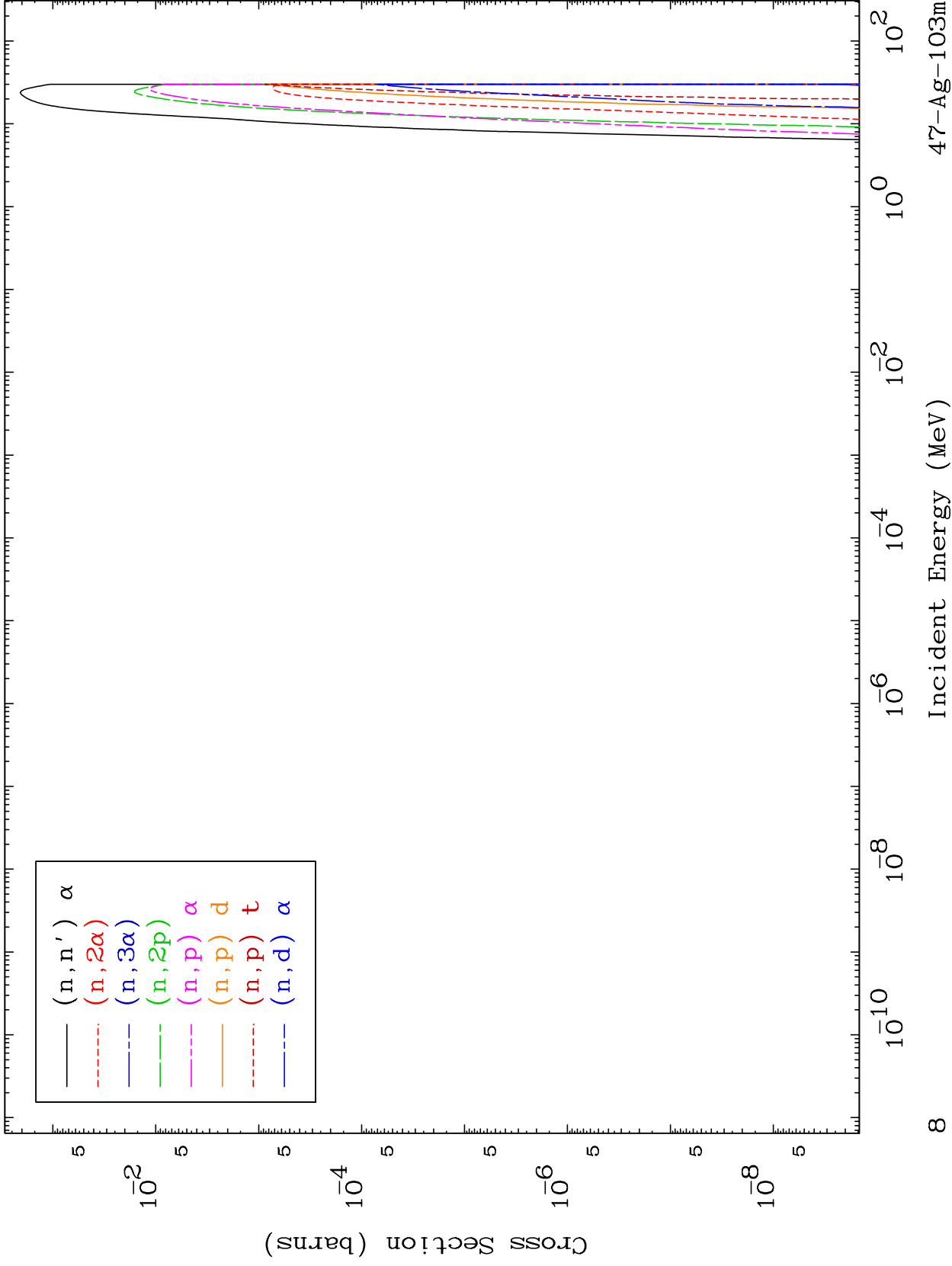
47-Ag-103m



MAT 4714

Charged Particle
293 Kelvin Cross Sections

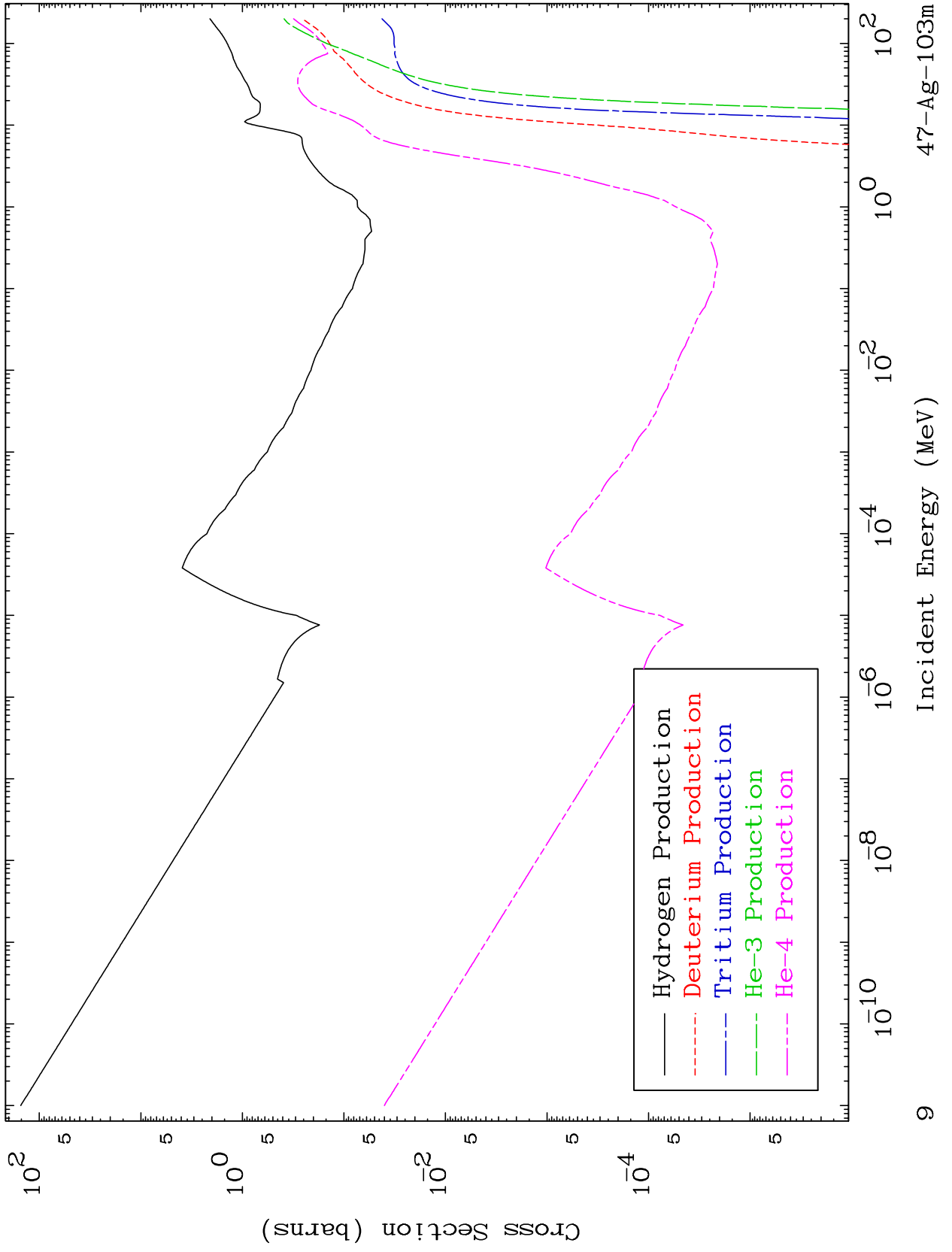
47-Ag-103m



MAT 4714

Particle Production
293 Kelvin Cross Sections

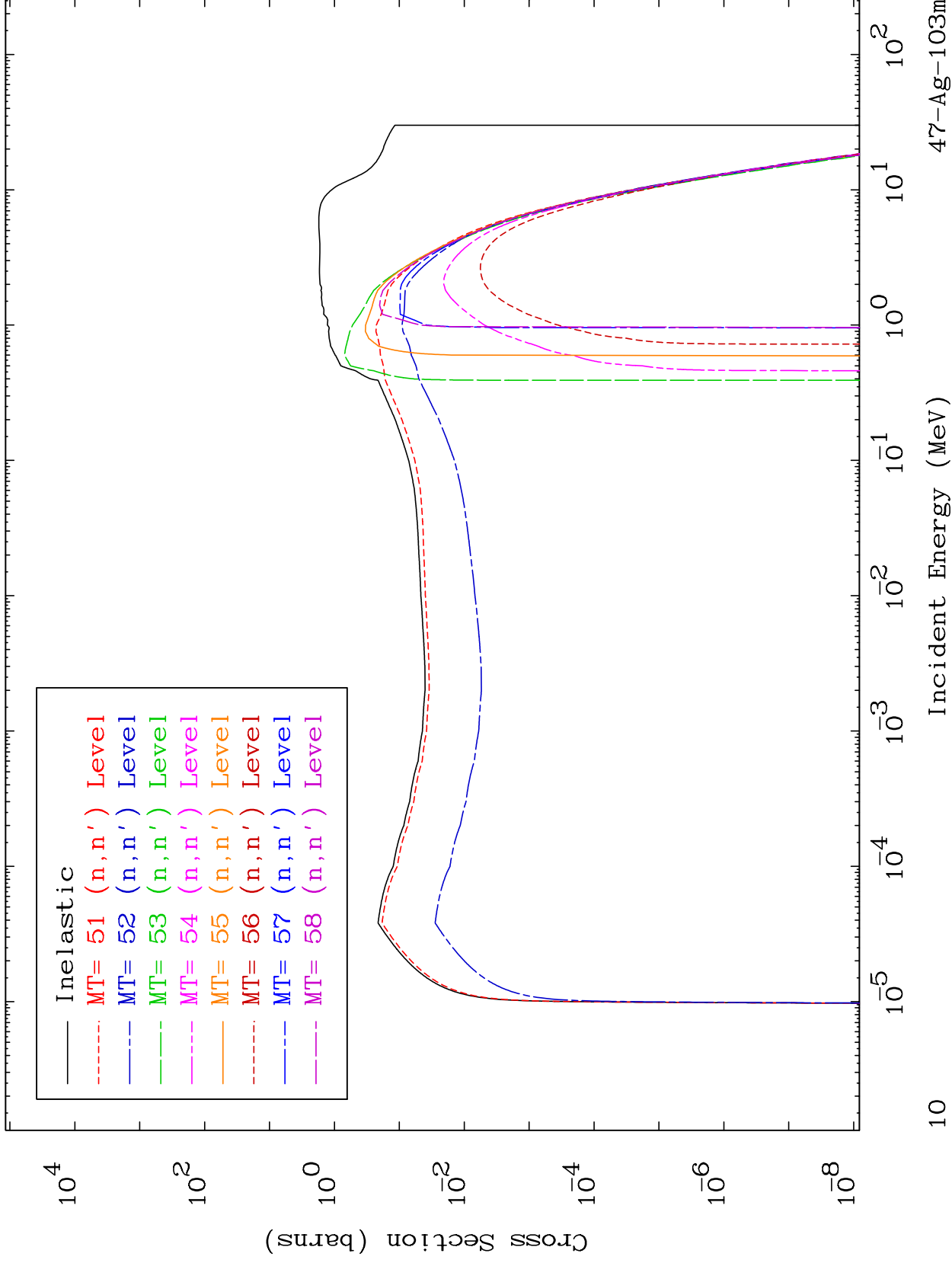
47-Ag-103m



MAT 4714

(n,n') Levels
293 Kelvin Cross Sections

47-Ag-103m



10

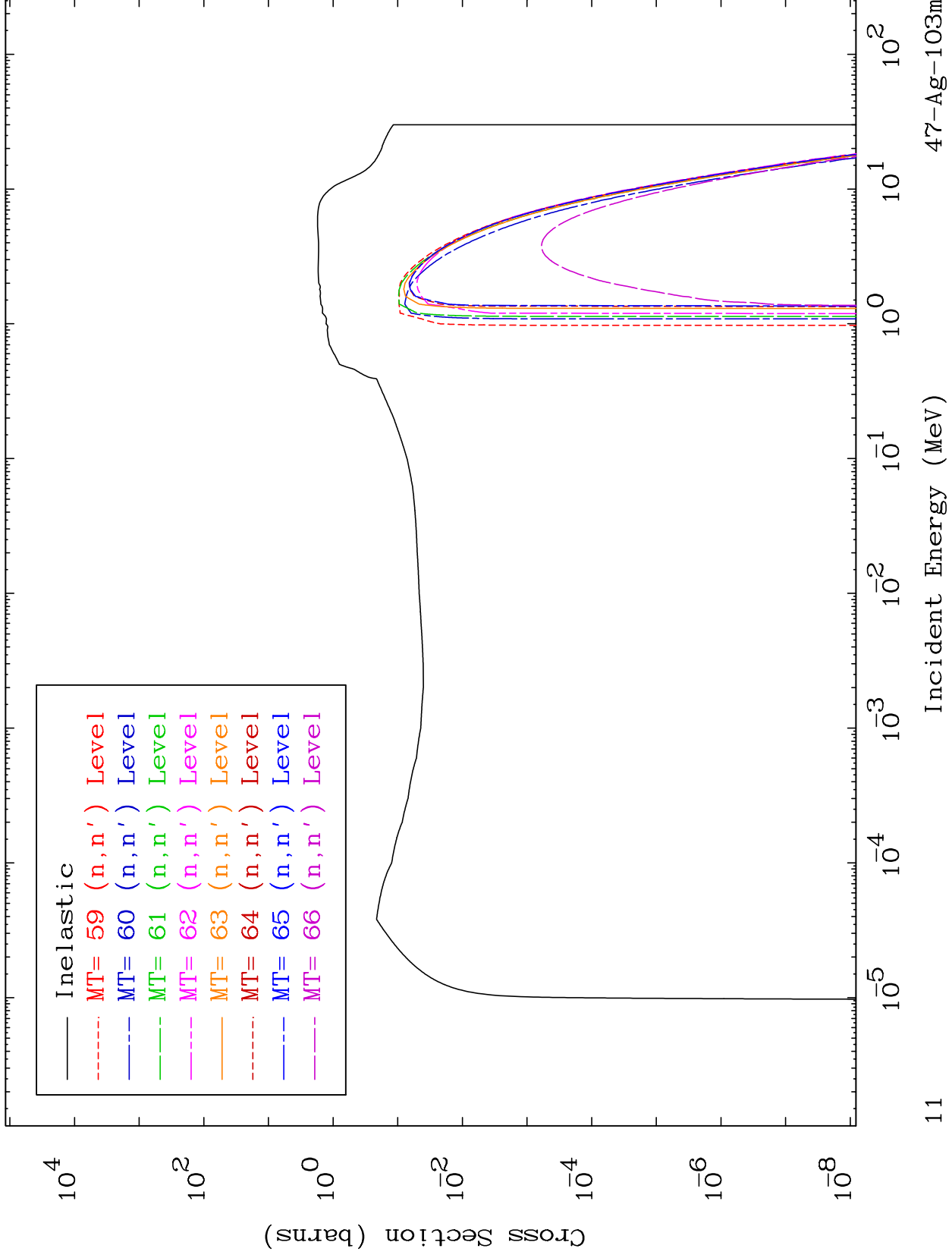
Incident Energy (MeV)

47-Ag-103m

MAT 4714

(n,n') Levels
293 Kelvin Cross Sections

47-Ag-103m

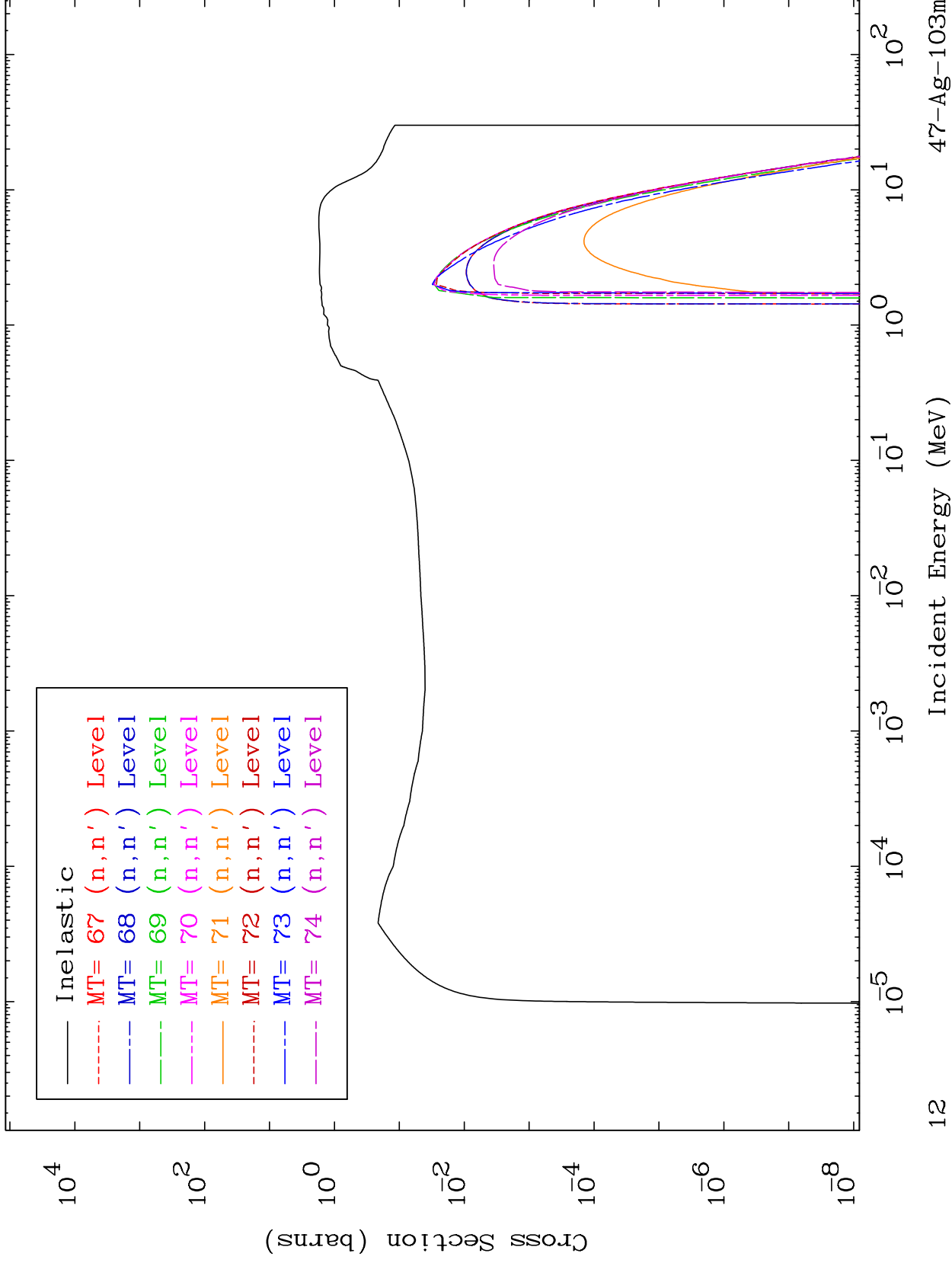


MAT 4714

(n,n') Levels

47-Ag-103m

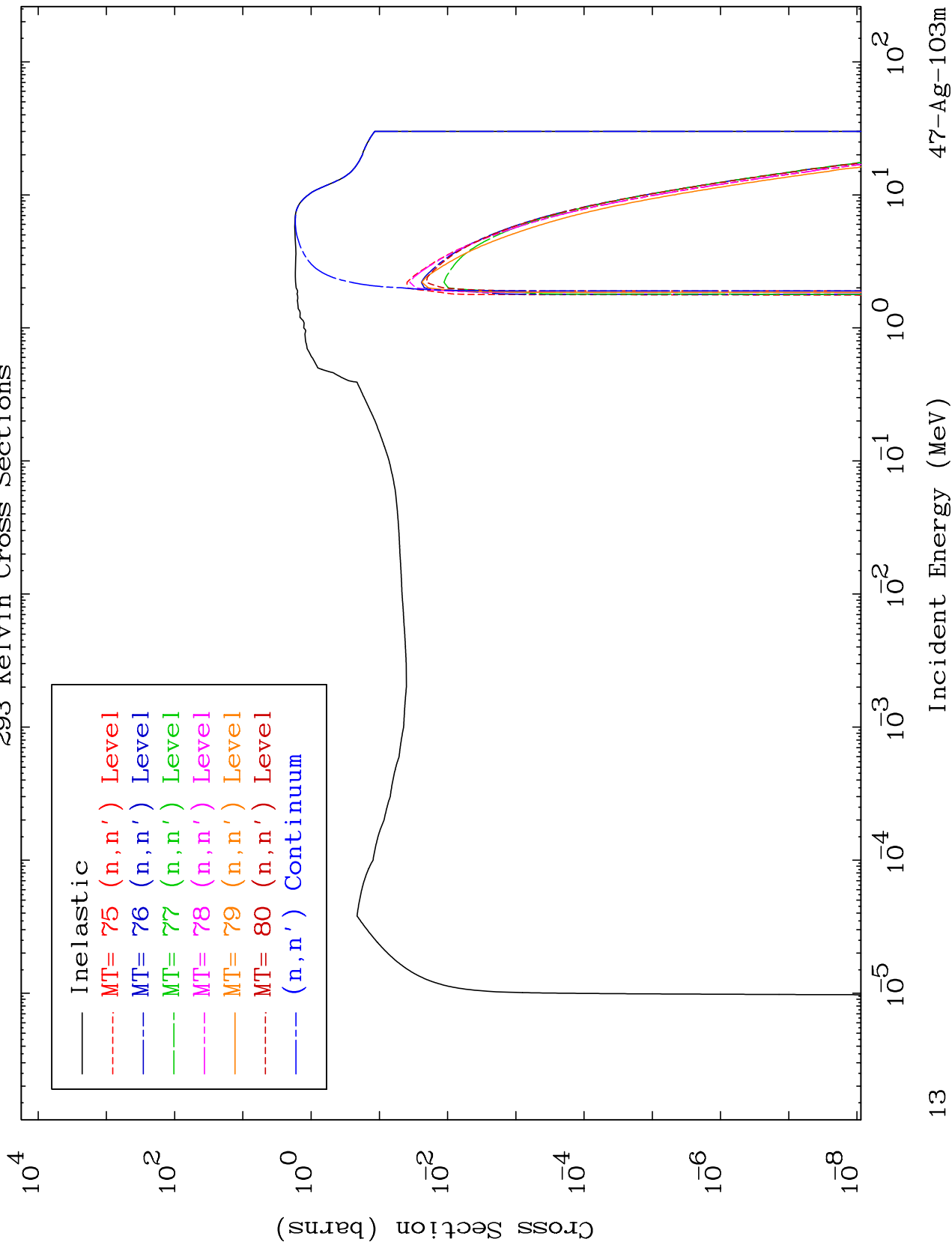
293 Kelvin Cross Sections



MAT 4714

47-Ag-103m

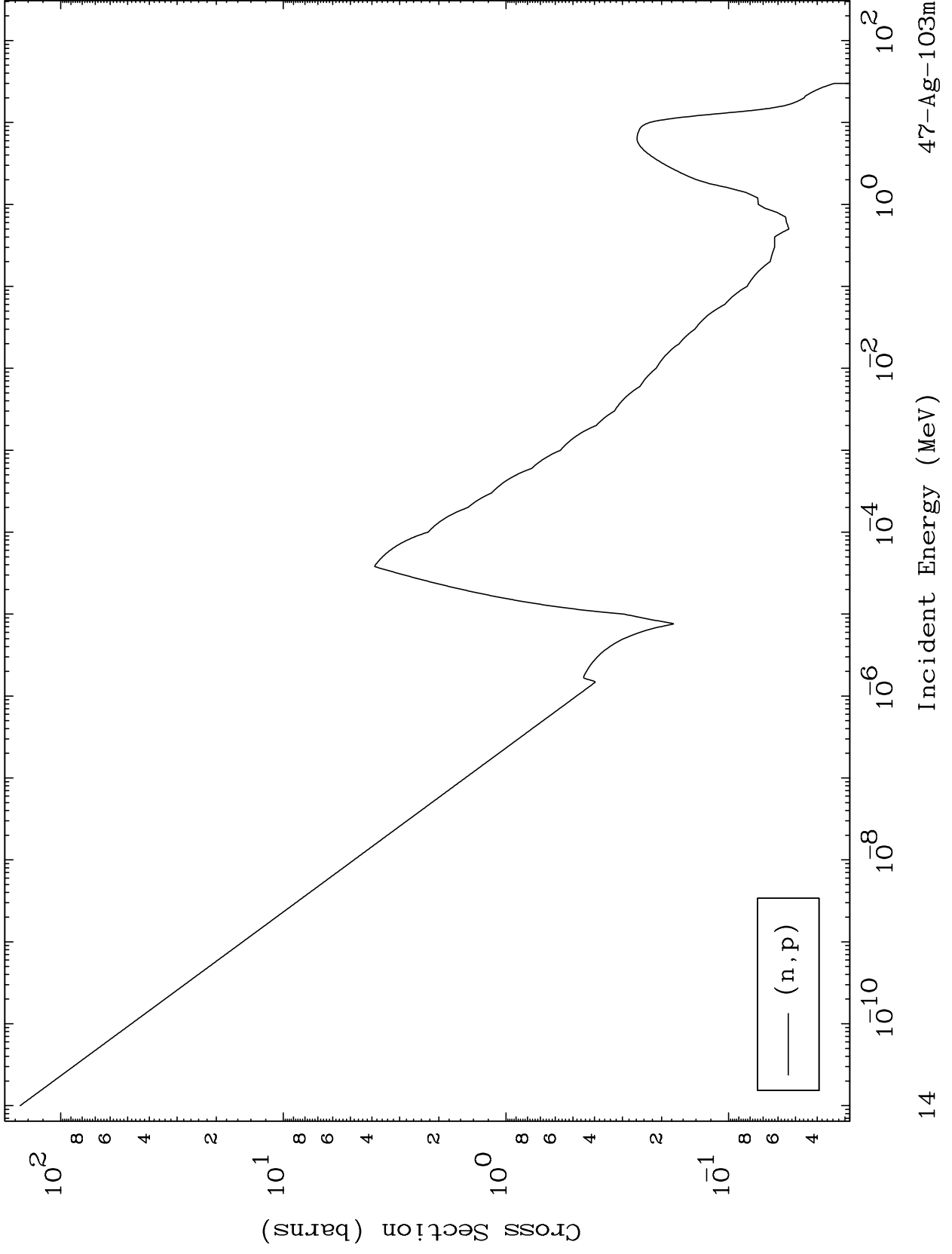
(n,n') Levels
293 Kelvin Cross Sections



MAT 4714

(n,p) Levels
293 Kelvin Cross Sections

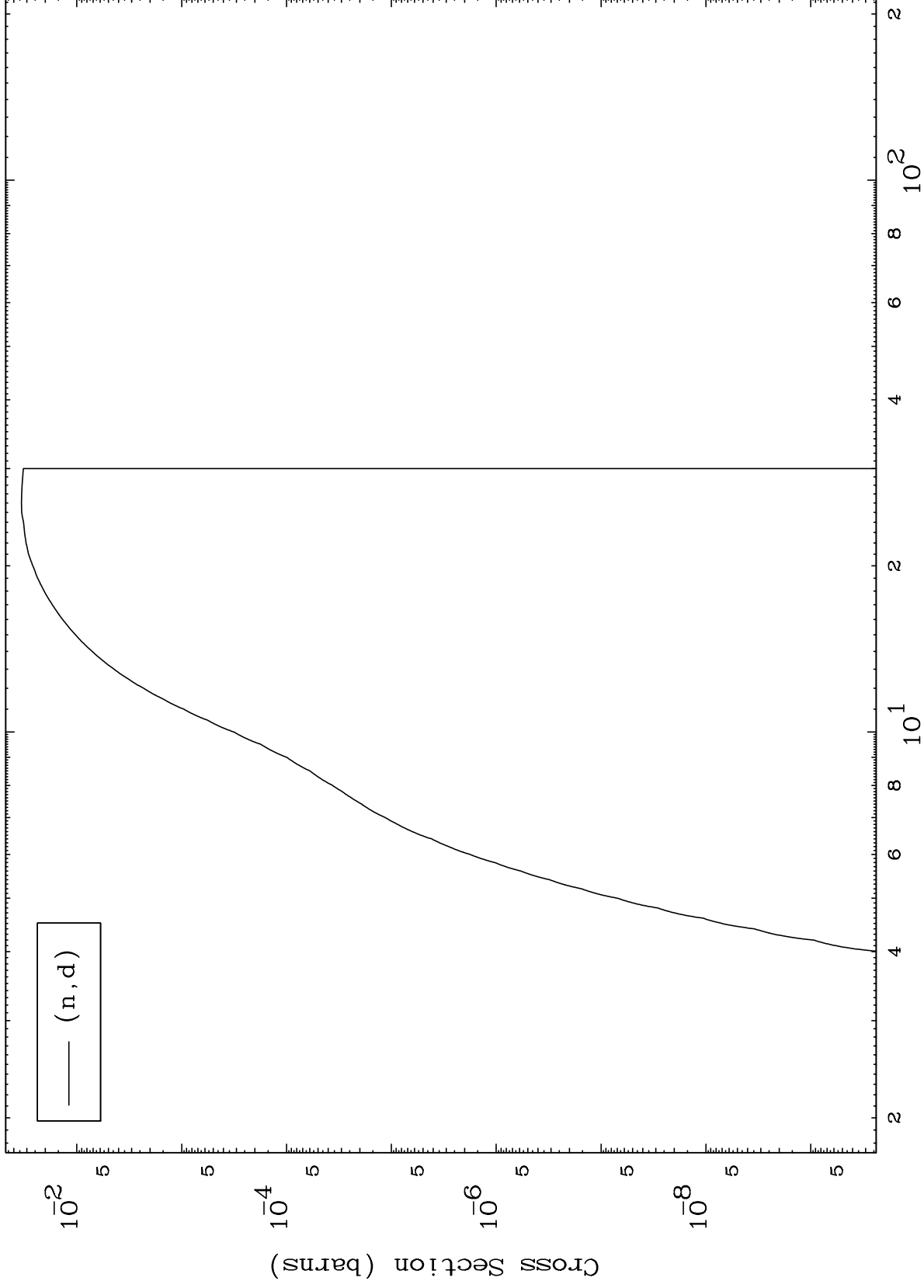
47-Ag-103m



MAT 4714

(n,d) Levels
293 Kelvin Cross Sections

47-Ag-103m



15

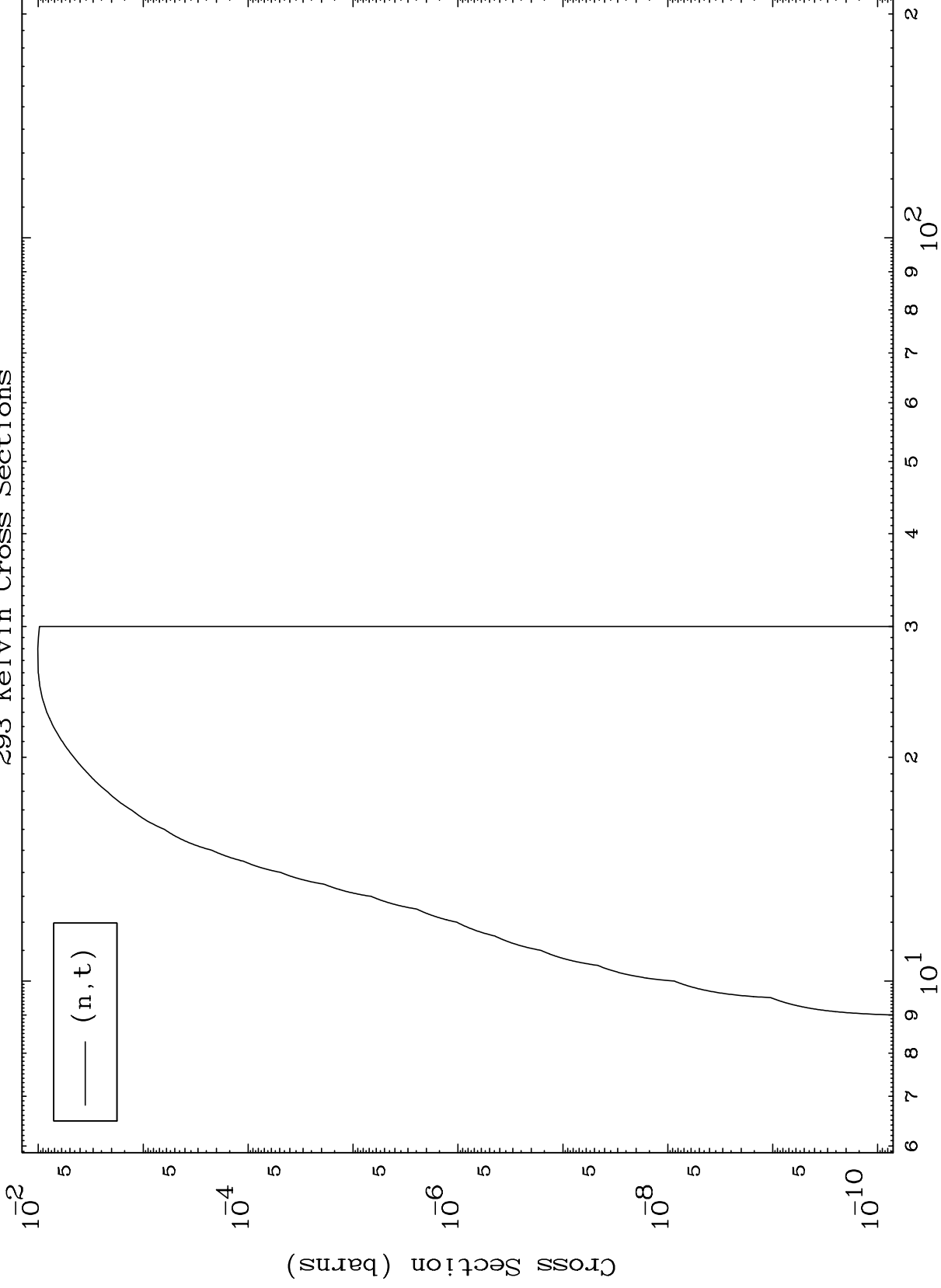
Incident Energy (MeV)

47-Ag-103m

MAT 4714

(n,t) Levels
293 Kelvin Cross Sections

47-Ag-103m



16

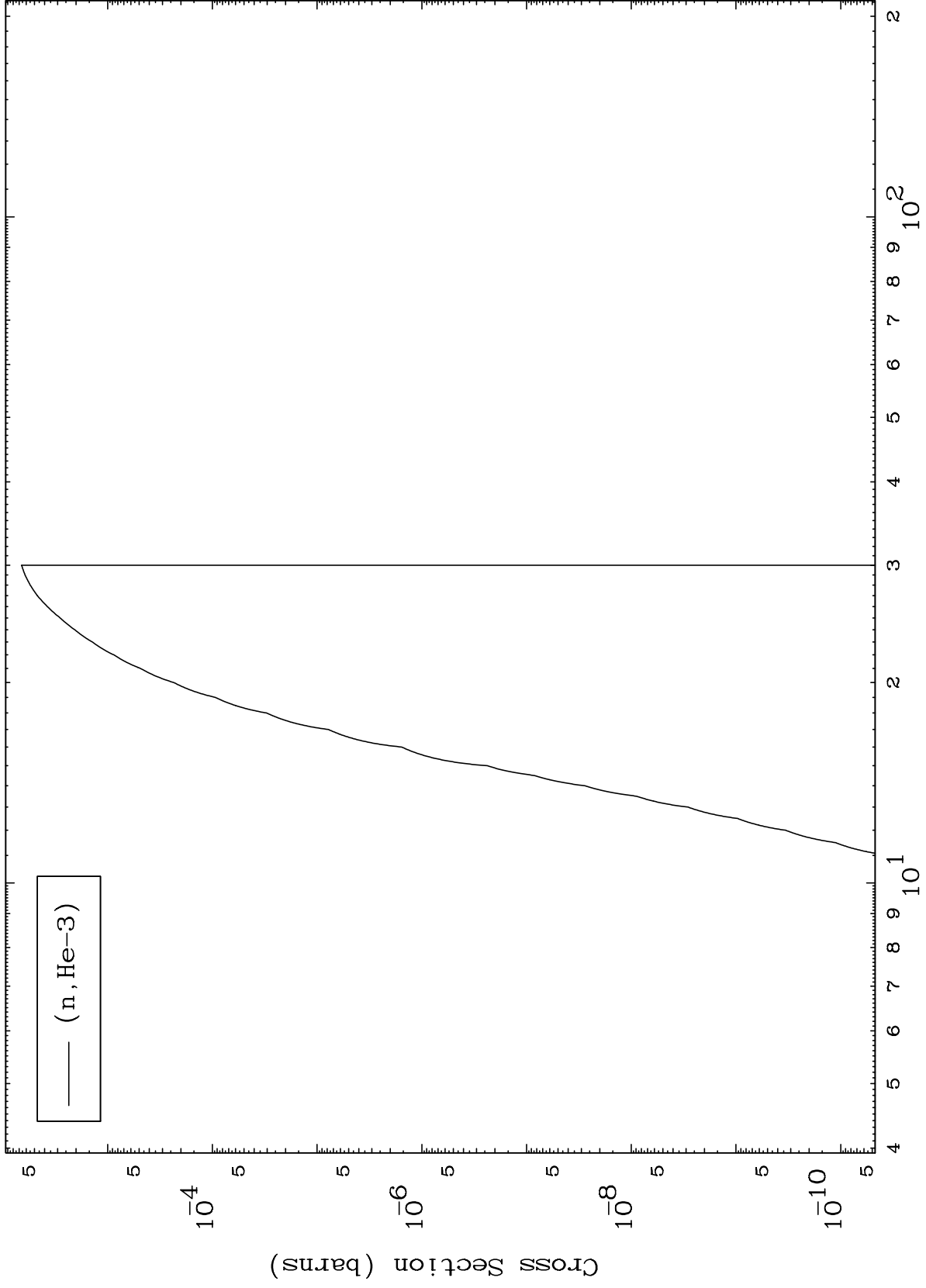
Incident Energy (MeV)

47-Ag-103m

MAT 4714

(n,He3) Levels
293 Kelvin Cross Sections

47-Ag-103m



17

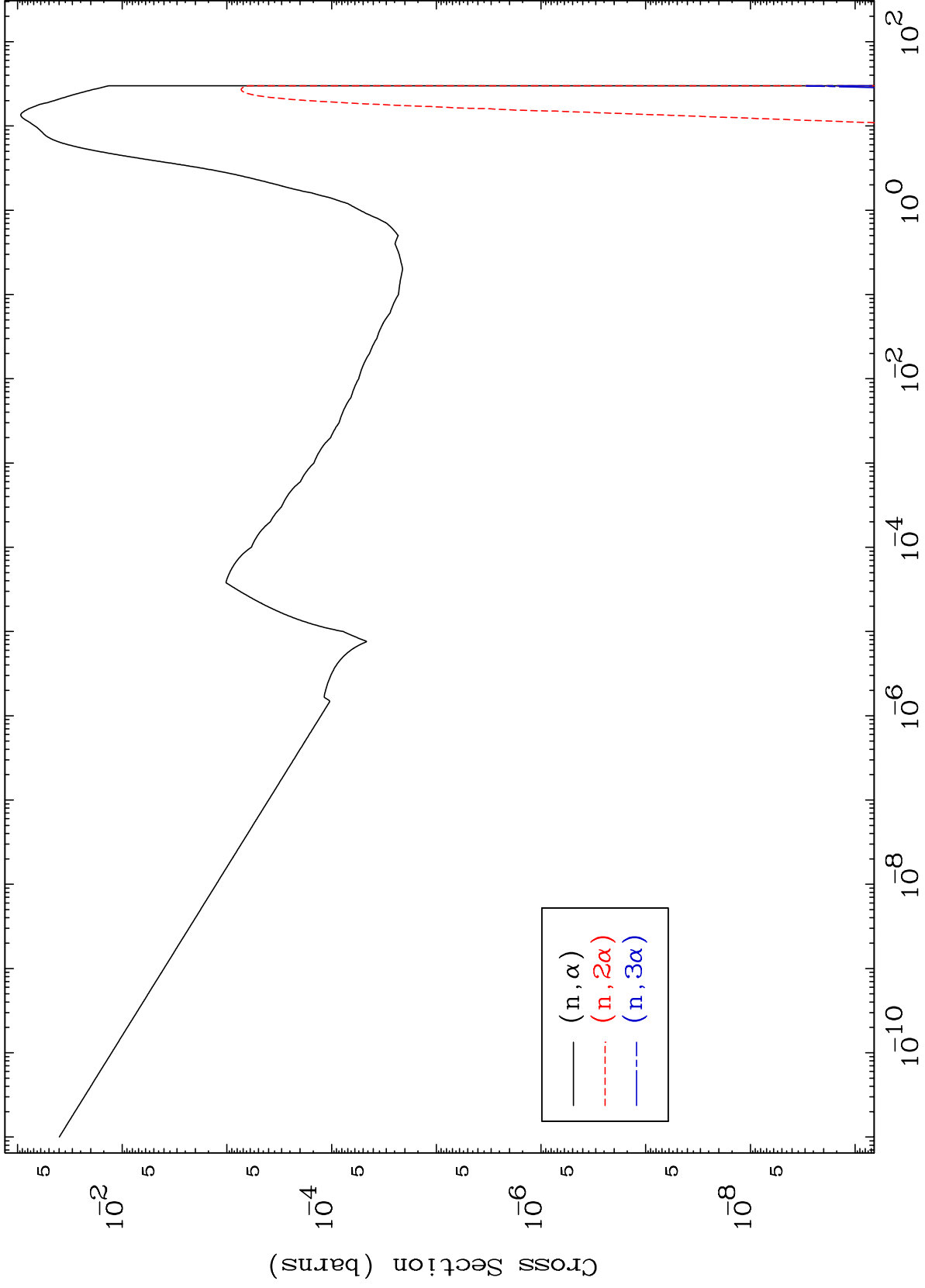
Incident Energy (MeV)

47-Ag-103m

MAT 4714

(n,α) Levels
293 Kelvin Cross Sections

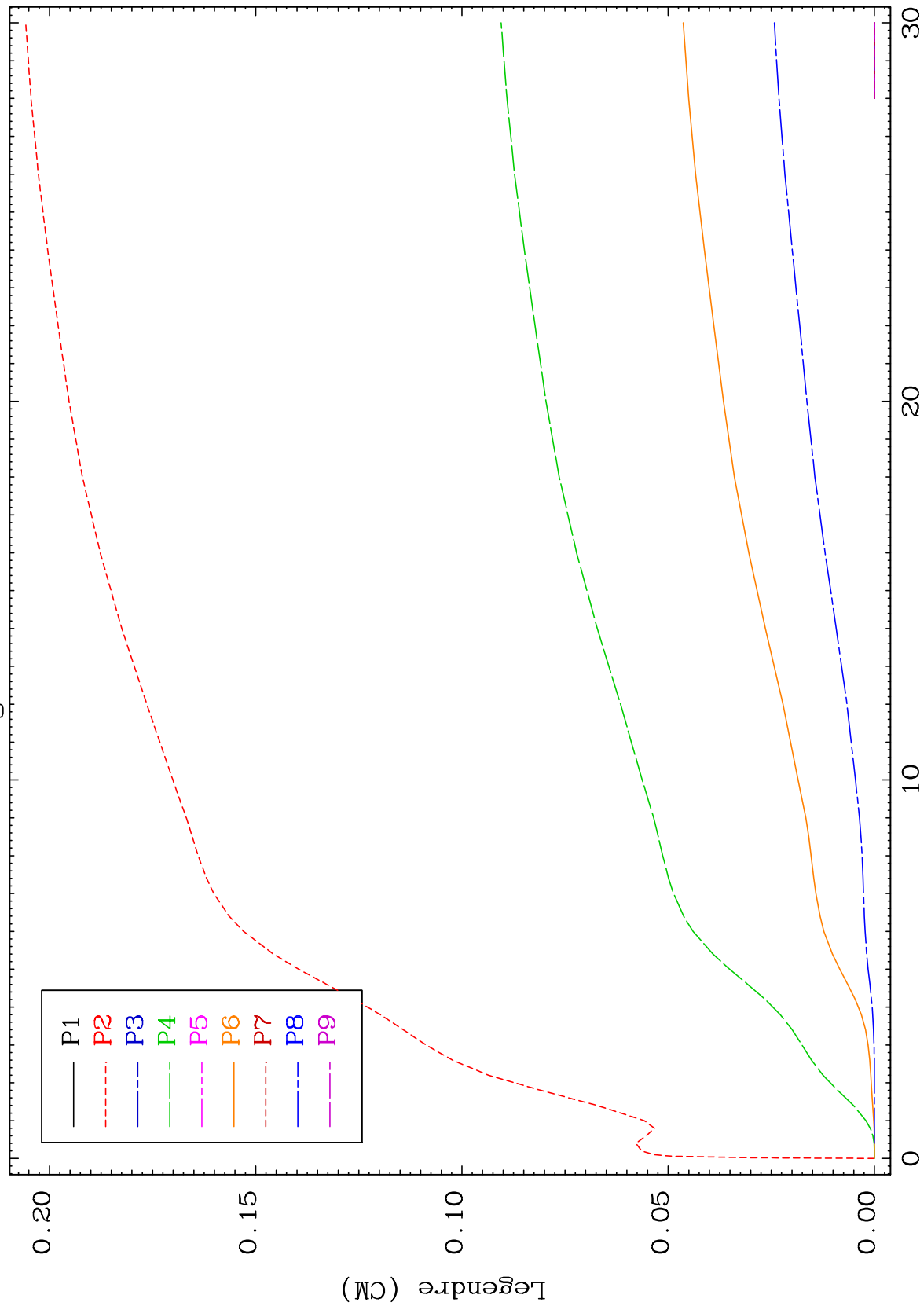
47-Ag-103m



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Elastic Legendre Coefficients

47-Ag-103m



19

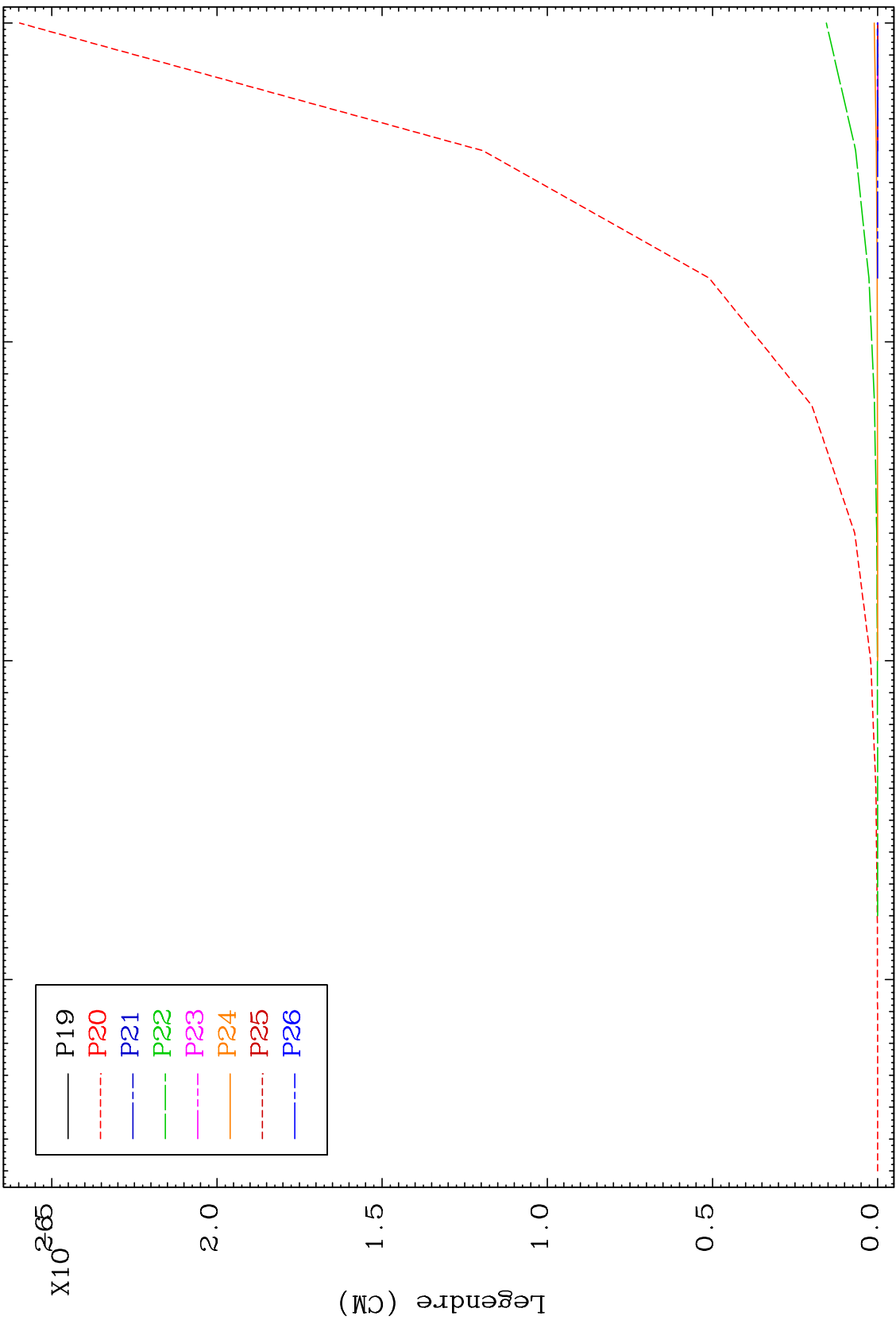
Incident Energy (MeV)

47-Ag-103m

MAT 4714

Elastic Legendre Coefficients

47-Ag-103m



21

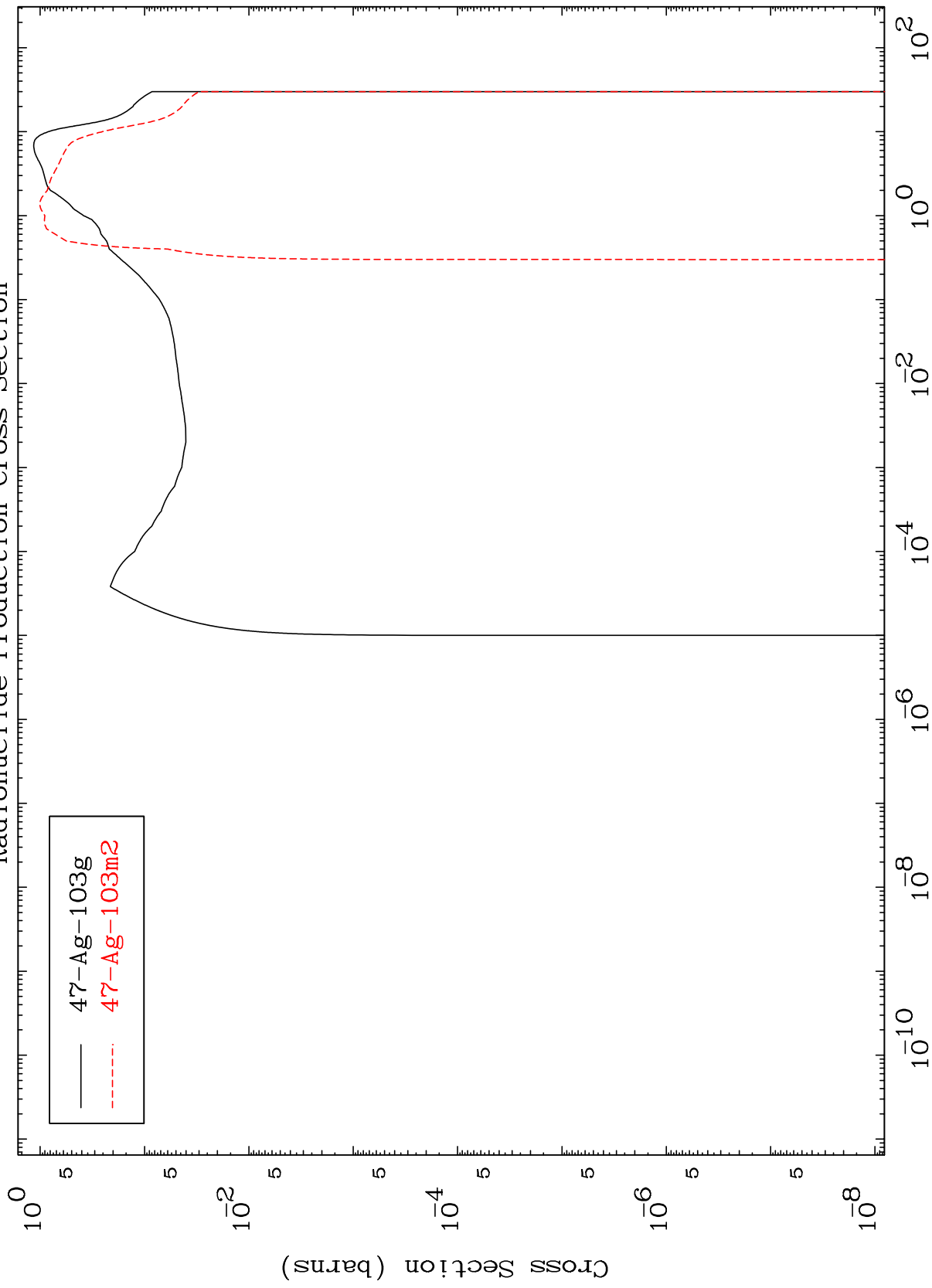
Incident Energy (MeV)

47-Ag-103m

MAT 4714

Inelastic
Radionuclide Production Cross Section

47-Ag-103m

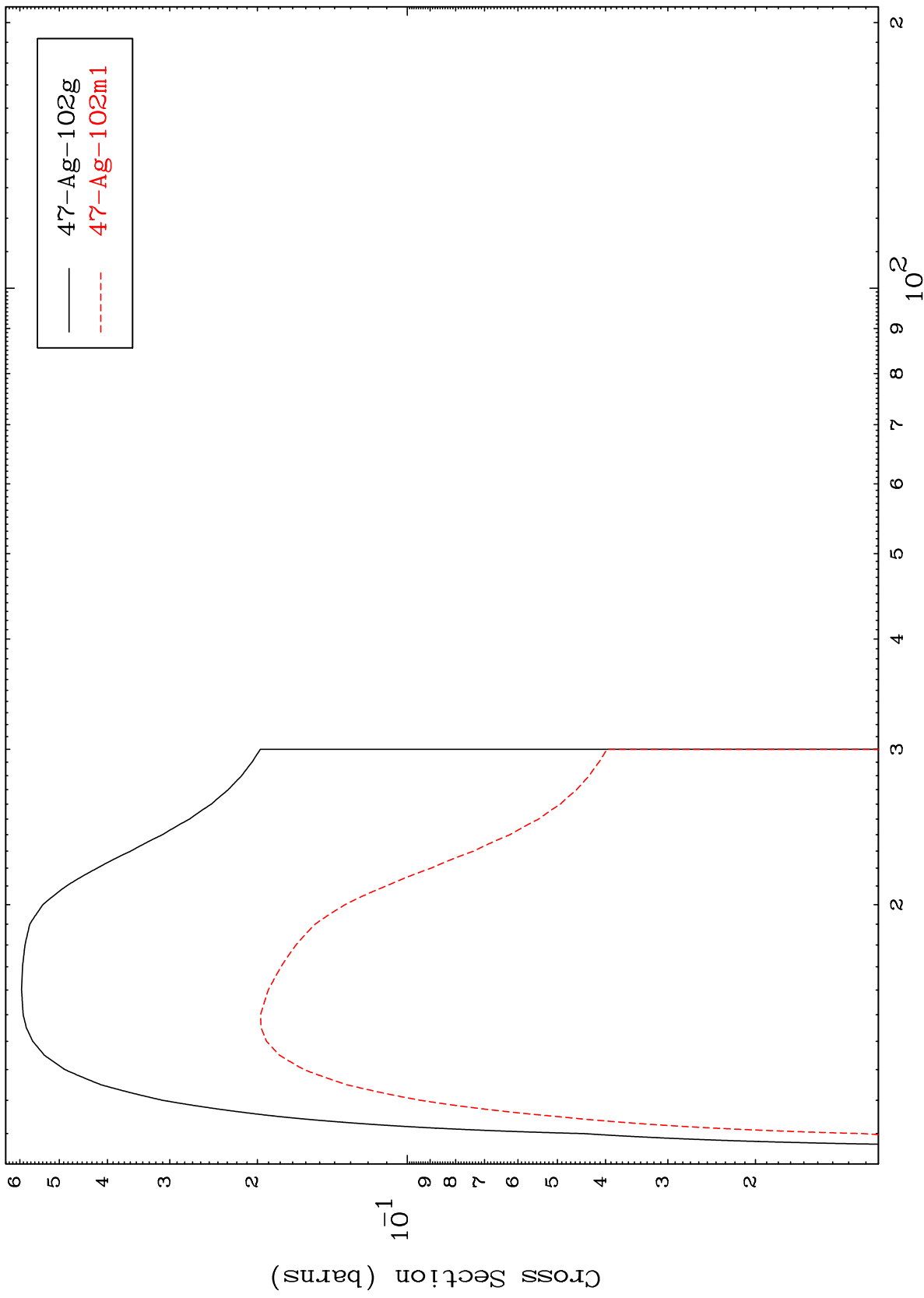


— 47-Ag-103g
- - - 47-Ag-103m2

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47-Ag-103m

(n,2n)
Radionuclide Production Cross Section



23

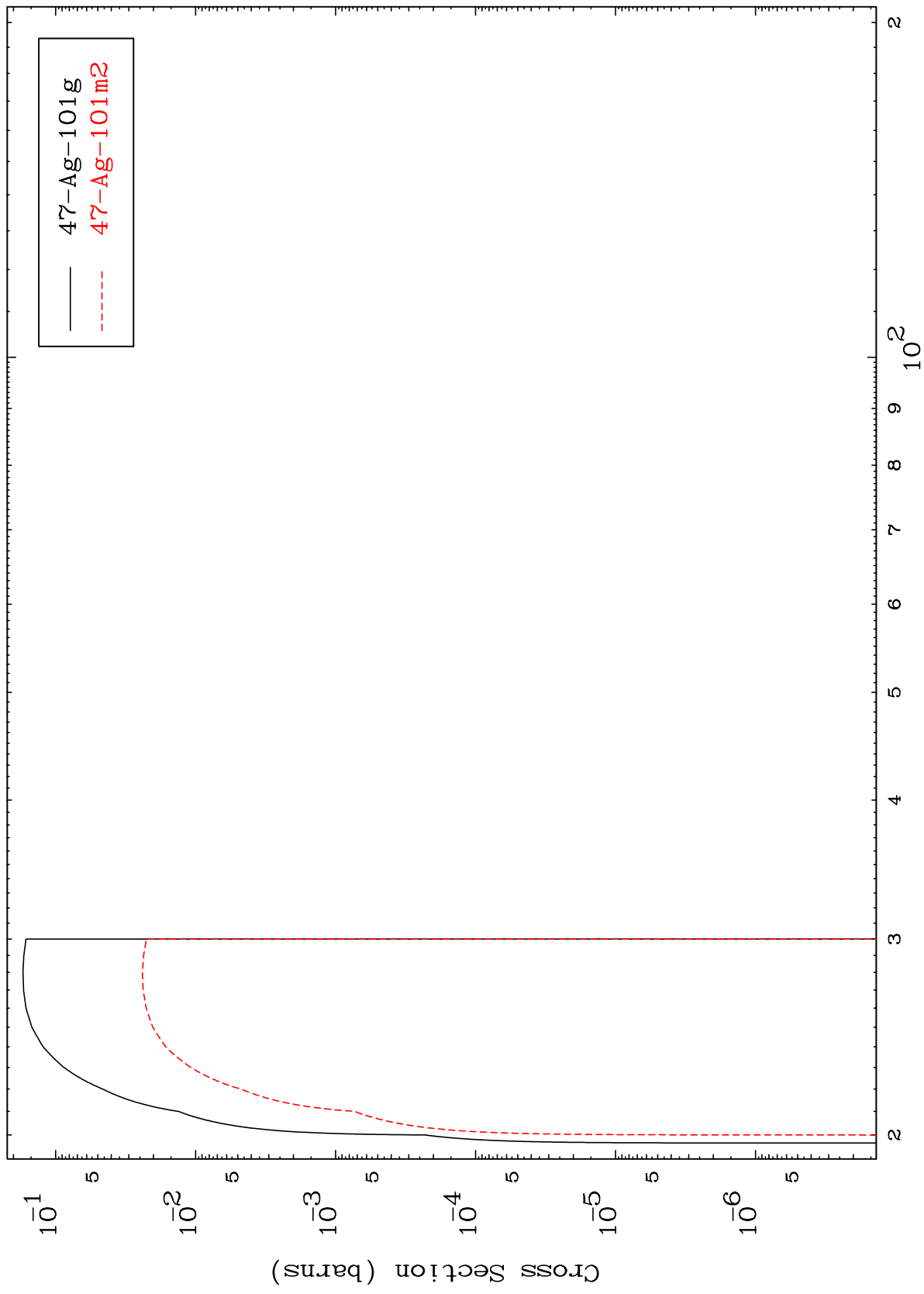
47-Ag-103m

Incident Energy (MeV)

MAT 4714

47-Ag-103m

(n,3n)
Radionuclide Production Cross Section



24

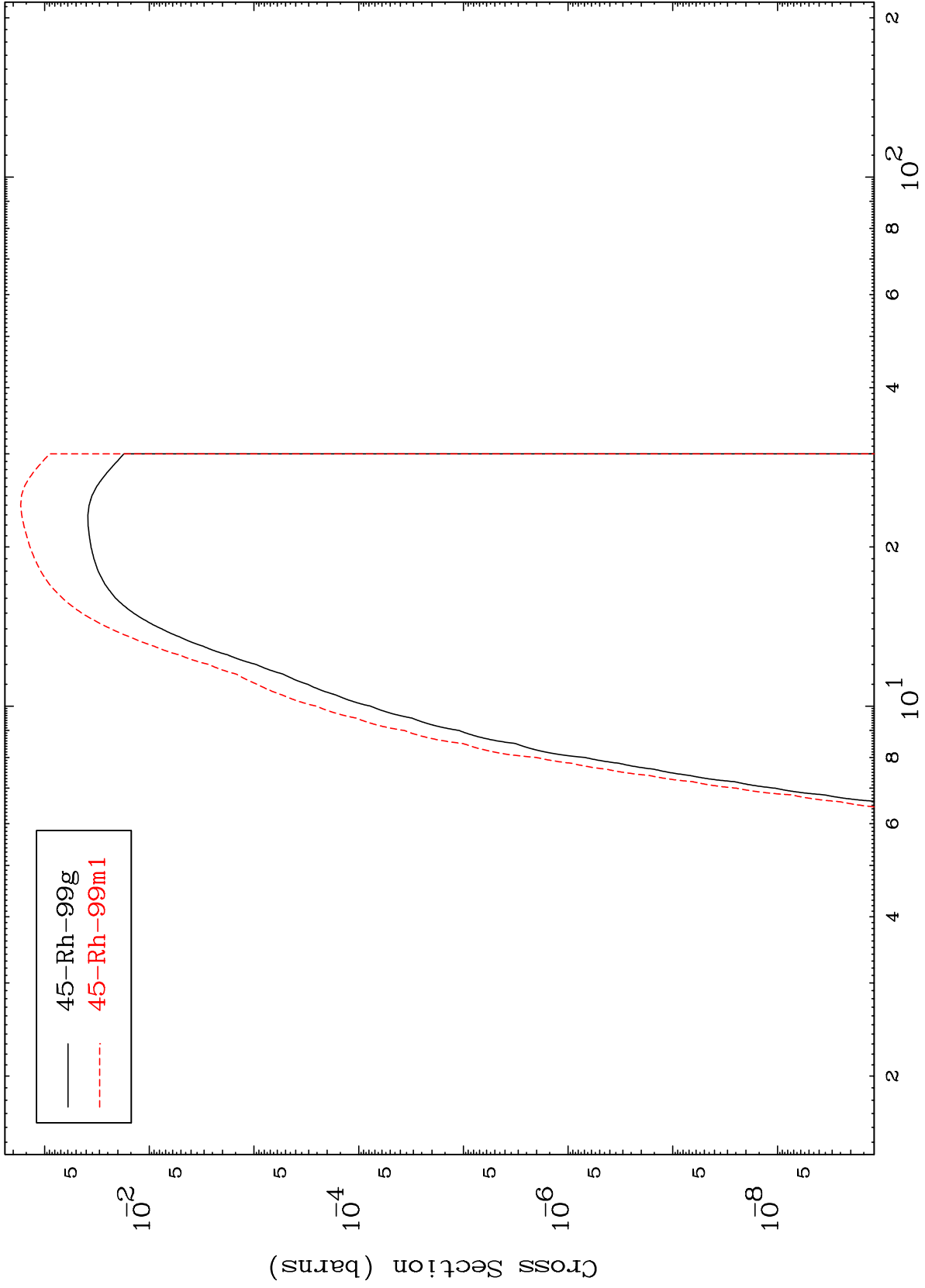
Incident Energy (MeV)

47-Ag-103m

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47-Ag-103m

(n,n') α
Radionuclide Production Cross Section



25

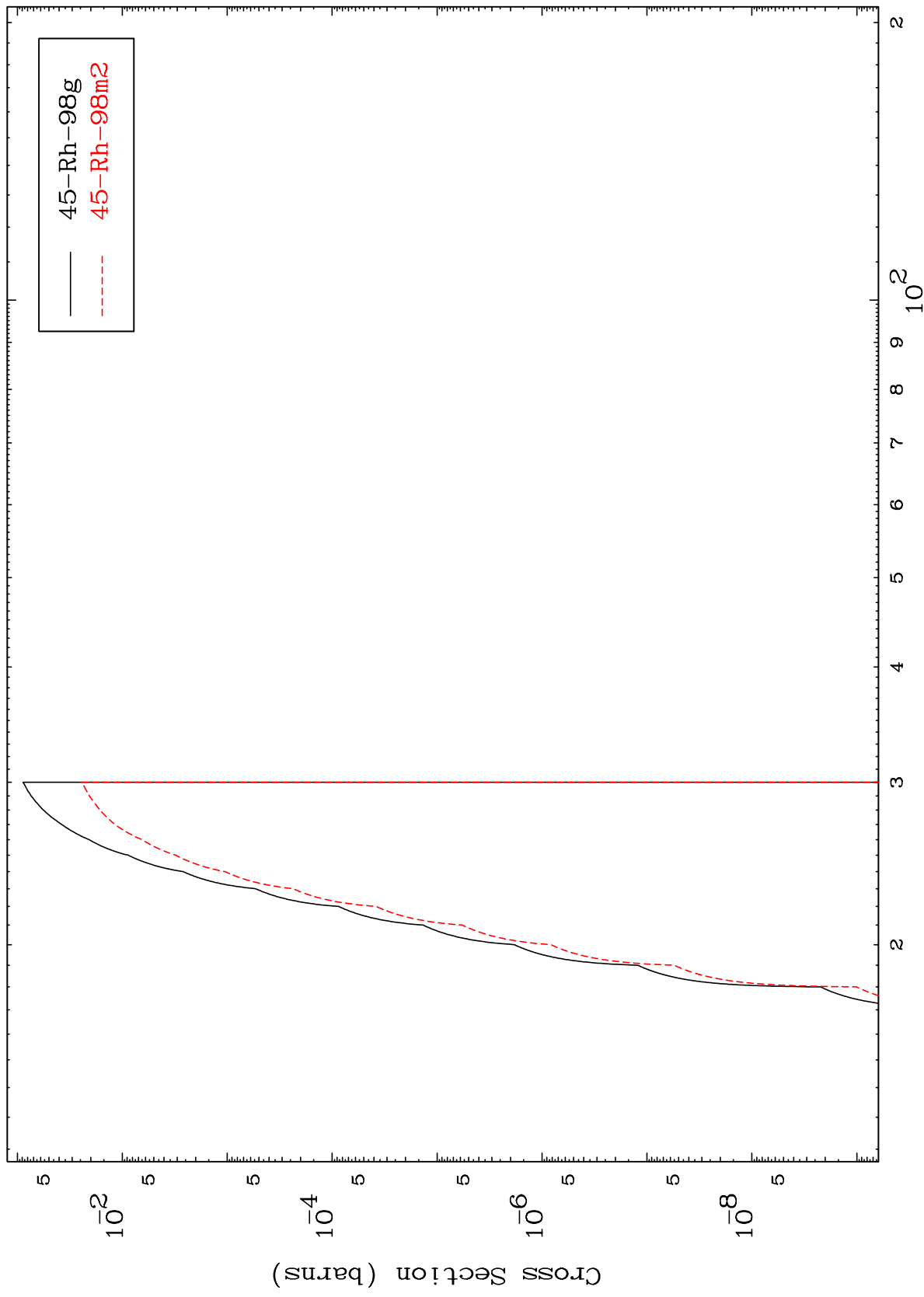
47-Ag-103m

MAT 4714

47-Ag-103m

(n,2n) α

Radionuclide Production Cross Section



26

Incident Energy (MeV)

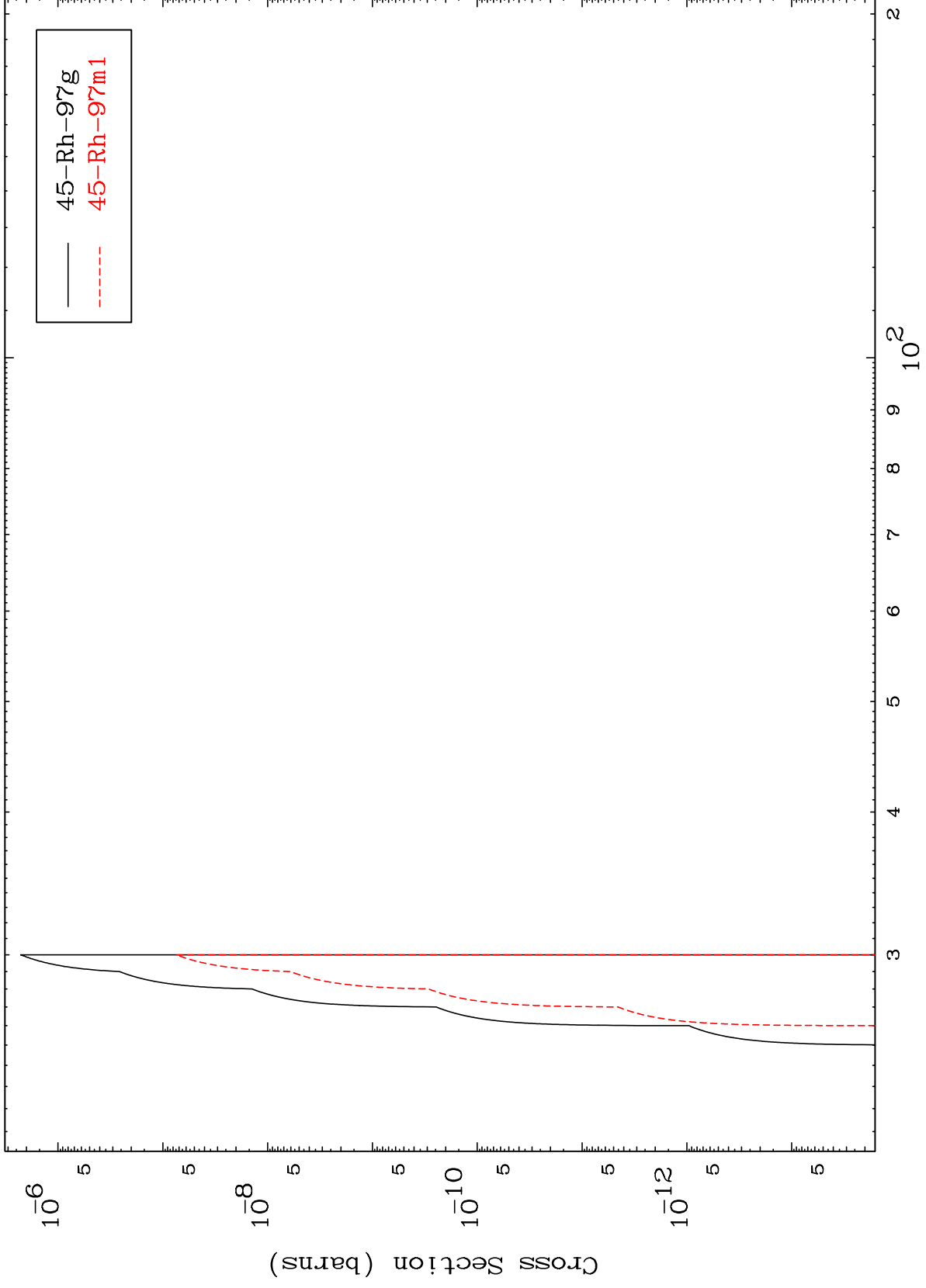
47-Ag-103m

MAT 4714

(n,3n) α

47-Ag-103m

Radionuclide Production Cross Section



27

Incident Energy (MeV)

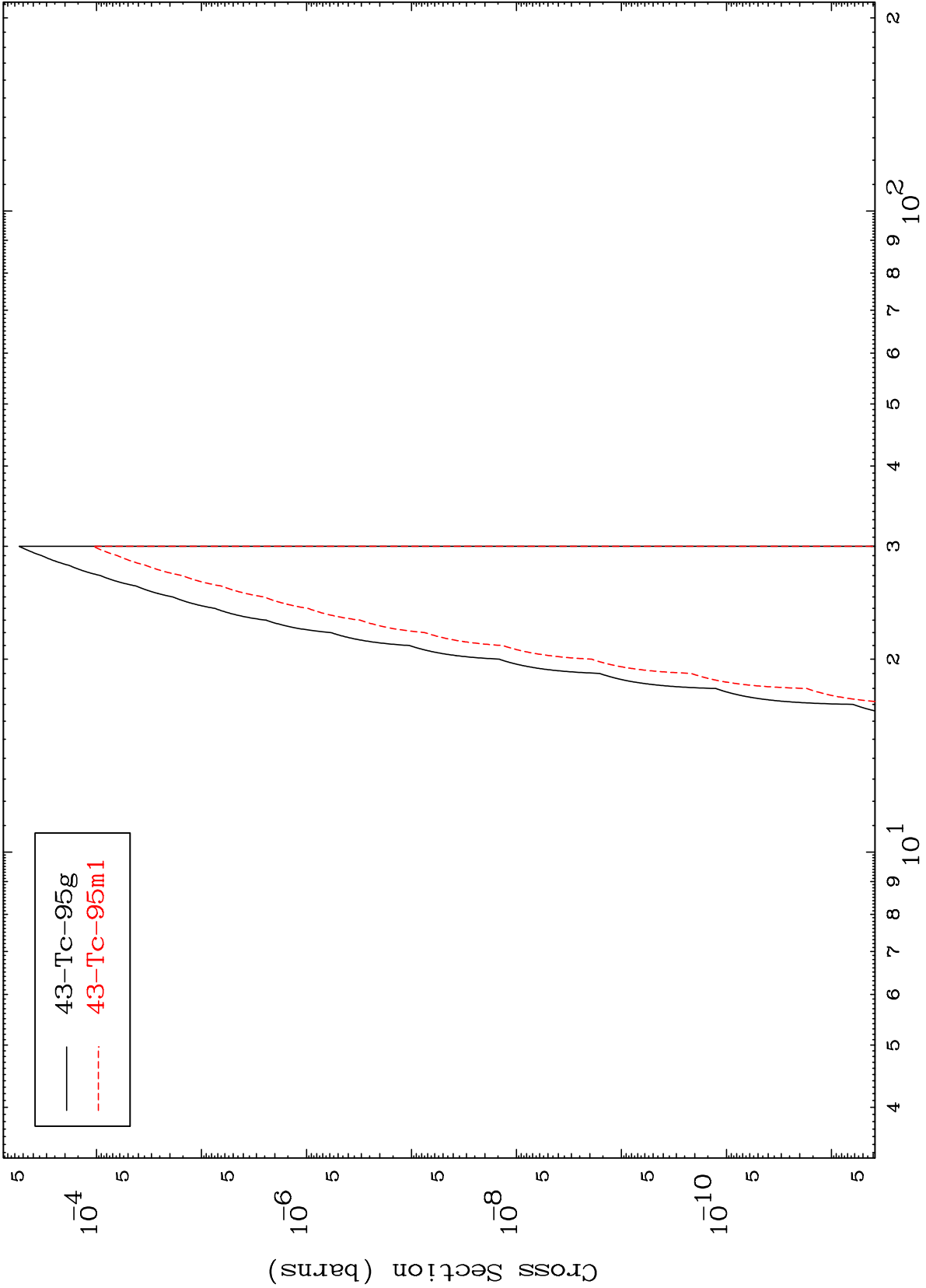
47-Ag-103m

MAT 4714

(n,n') 2α

47-Ag-103m

Radionuclide Production Cross Section



28

Incident Energy (MeV)

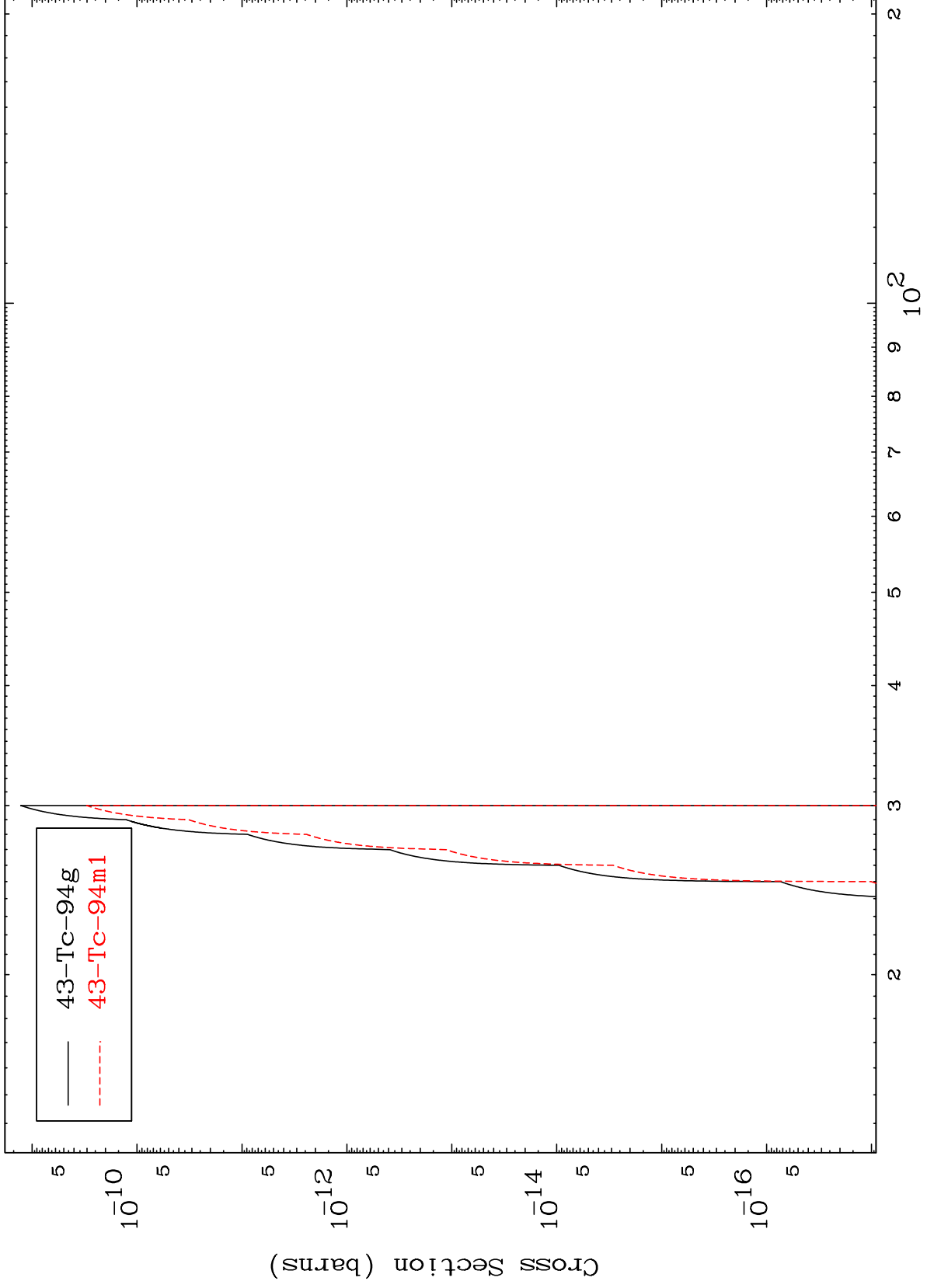
47-Ag-103m

MAT 4714

(n,2n) 2α

47-Ag-103m

Radionuclide Production Cross Section



29

Incident Energy (MeV)

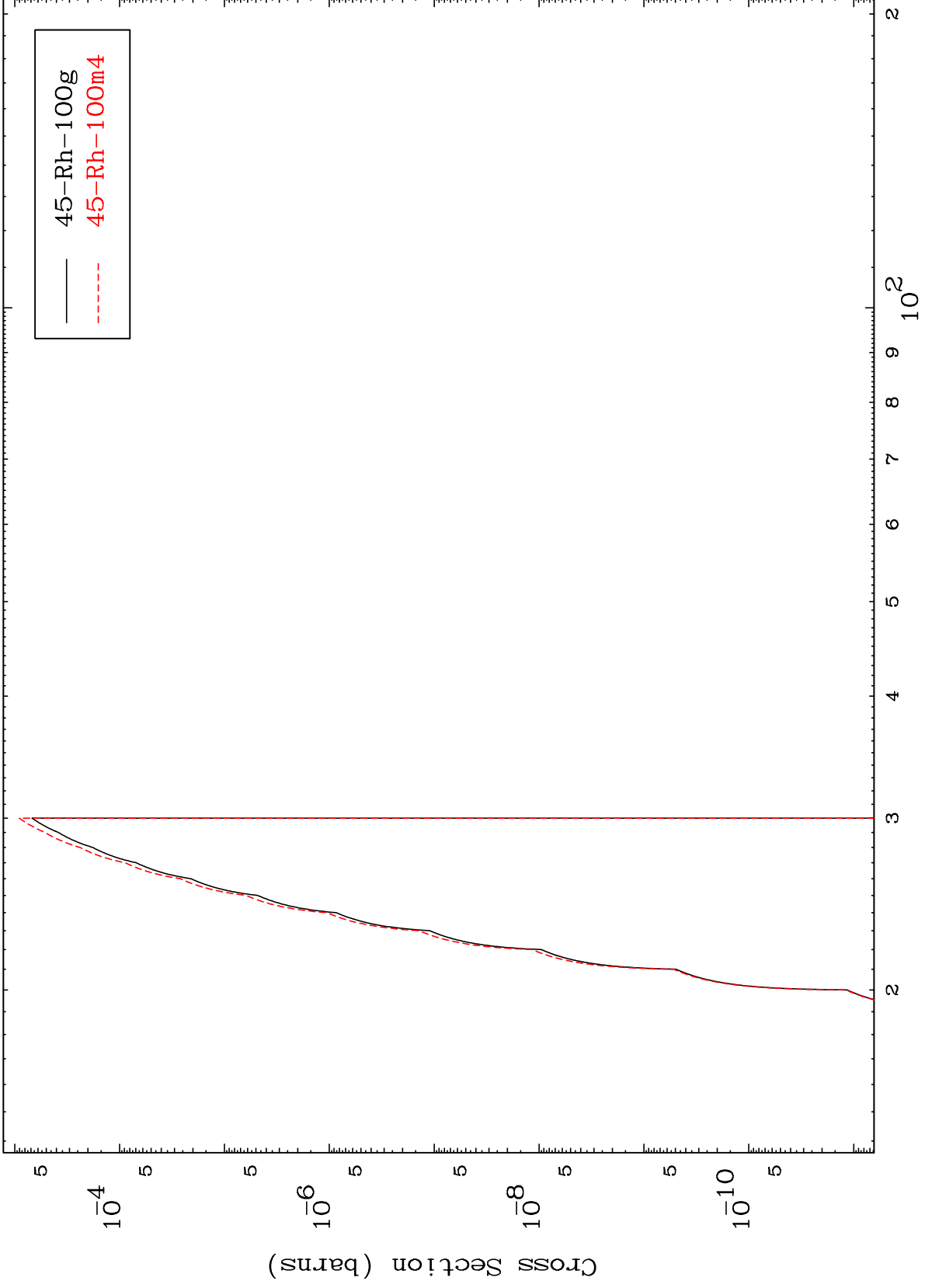
47-Ag-103m

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(n,n') He-3

47-Ag-103m

Radionuclide Production Cross Section



30

Incident Energy (MeV)

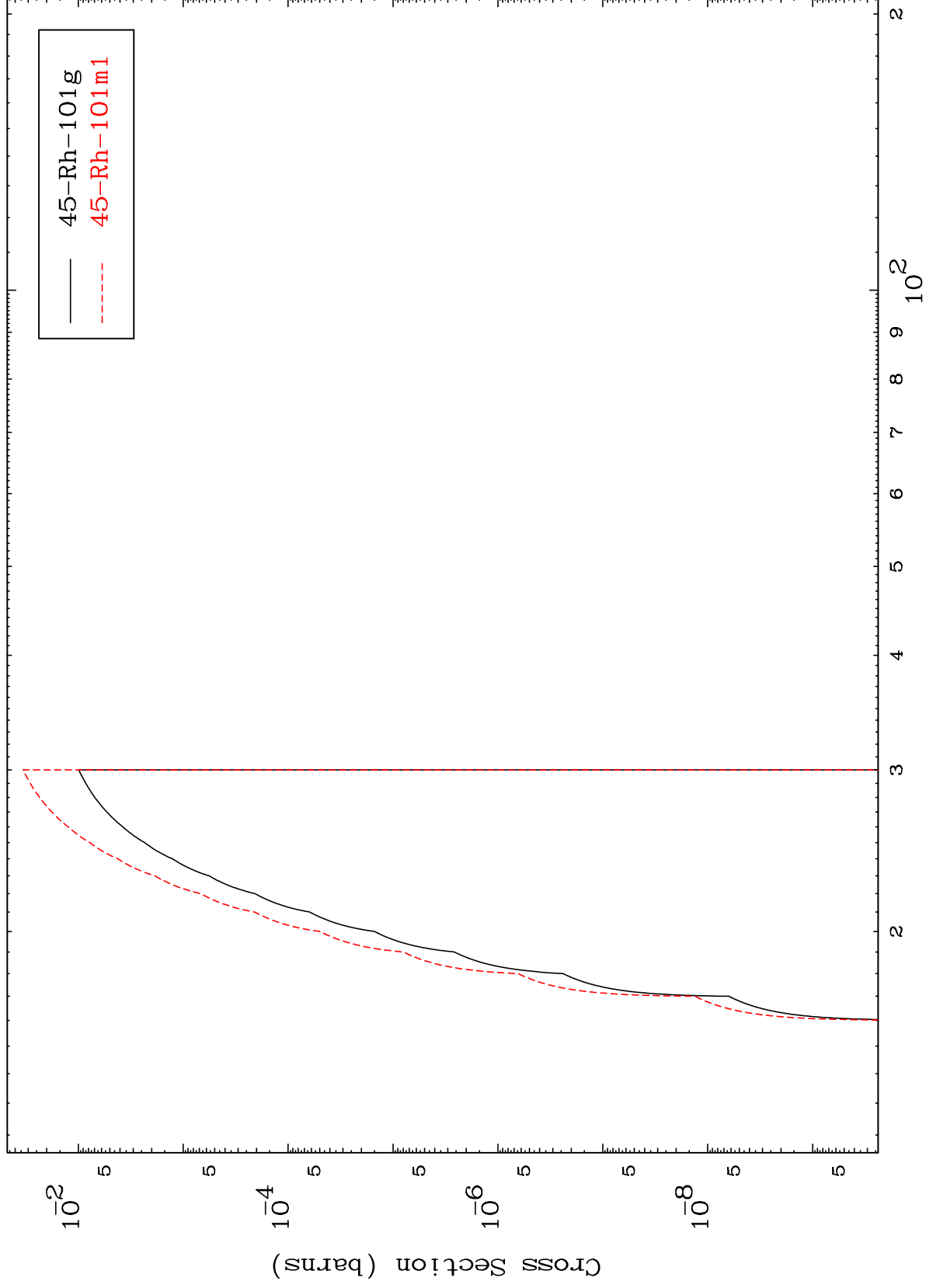
47-Ag-103m

MAT 4714

(n,2n) p

47-Ag-103m

Radionuclide Production Cross Section



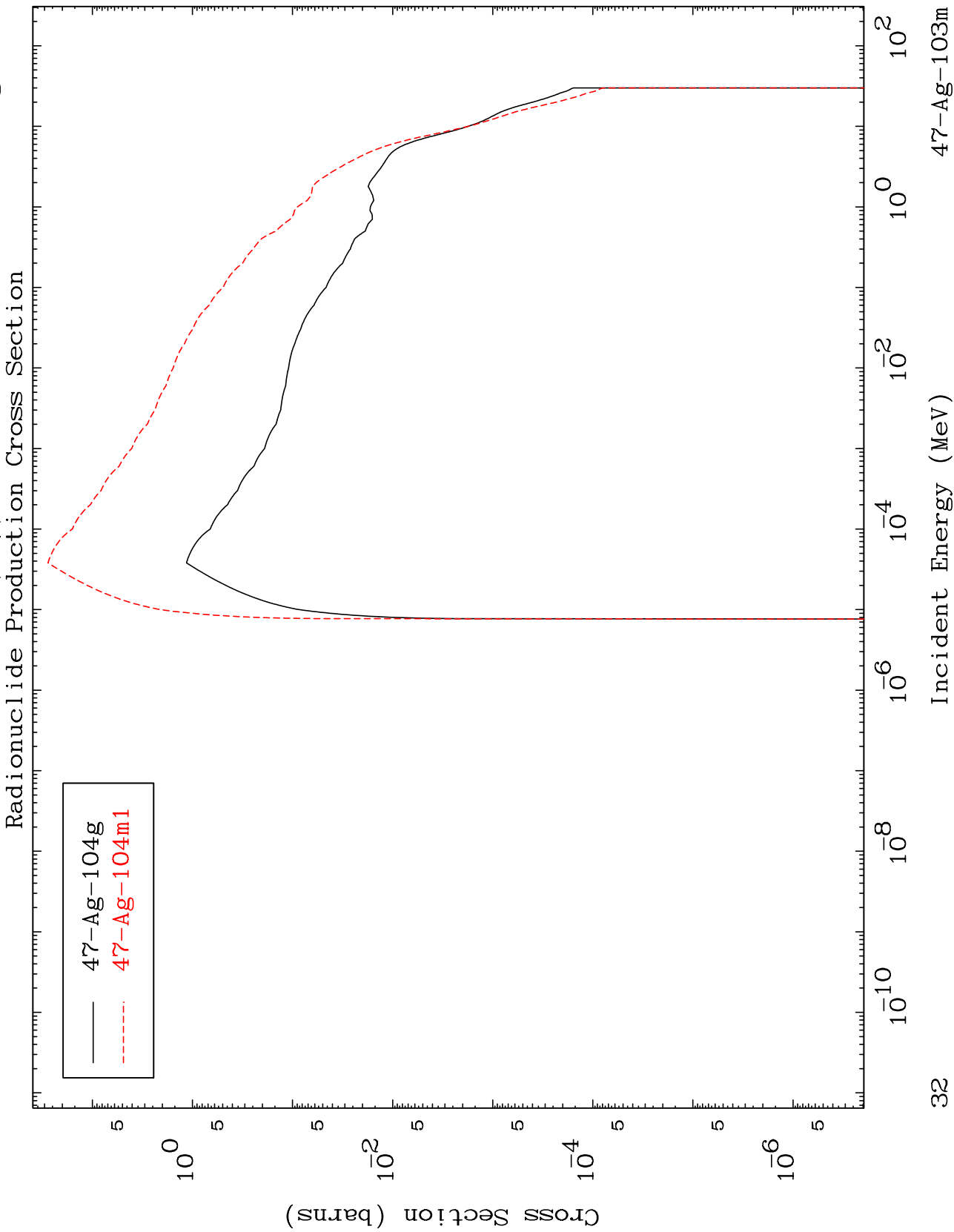
31

Incident Energy (MeV)

47-Ag-103m

MAT 4714

47-Ag-103m

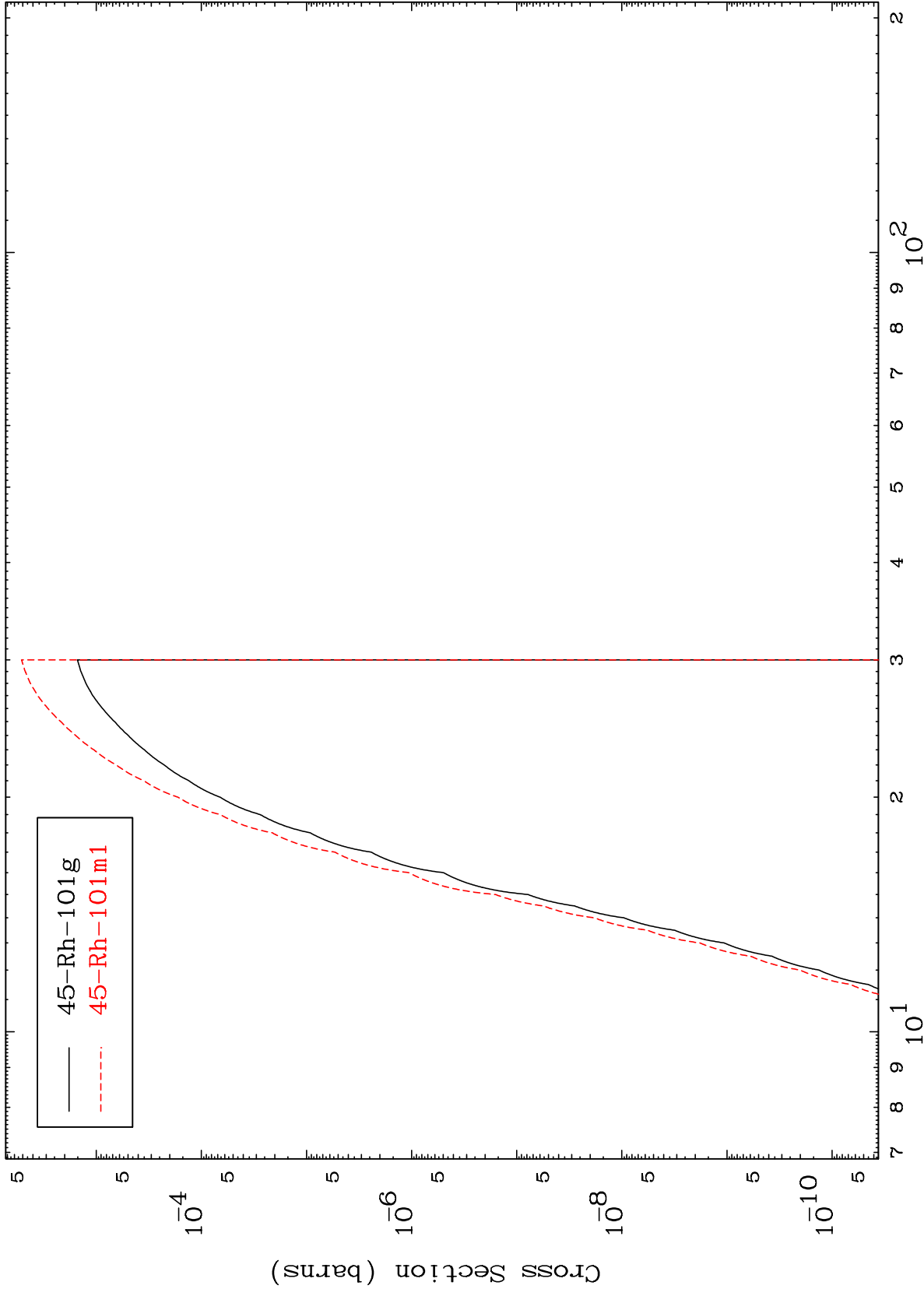


MAT 4714

(n,He-3)

47-Ag-103m

Radionuclide Production Cross Section



Incident Energy (MeV)

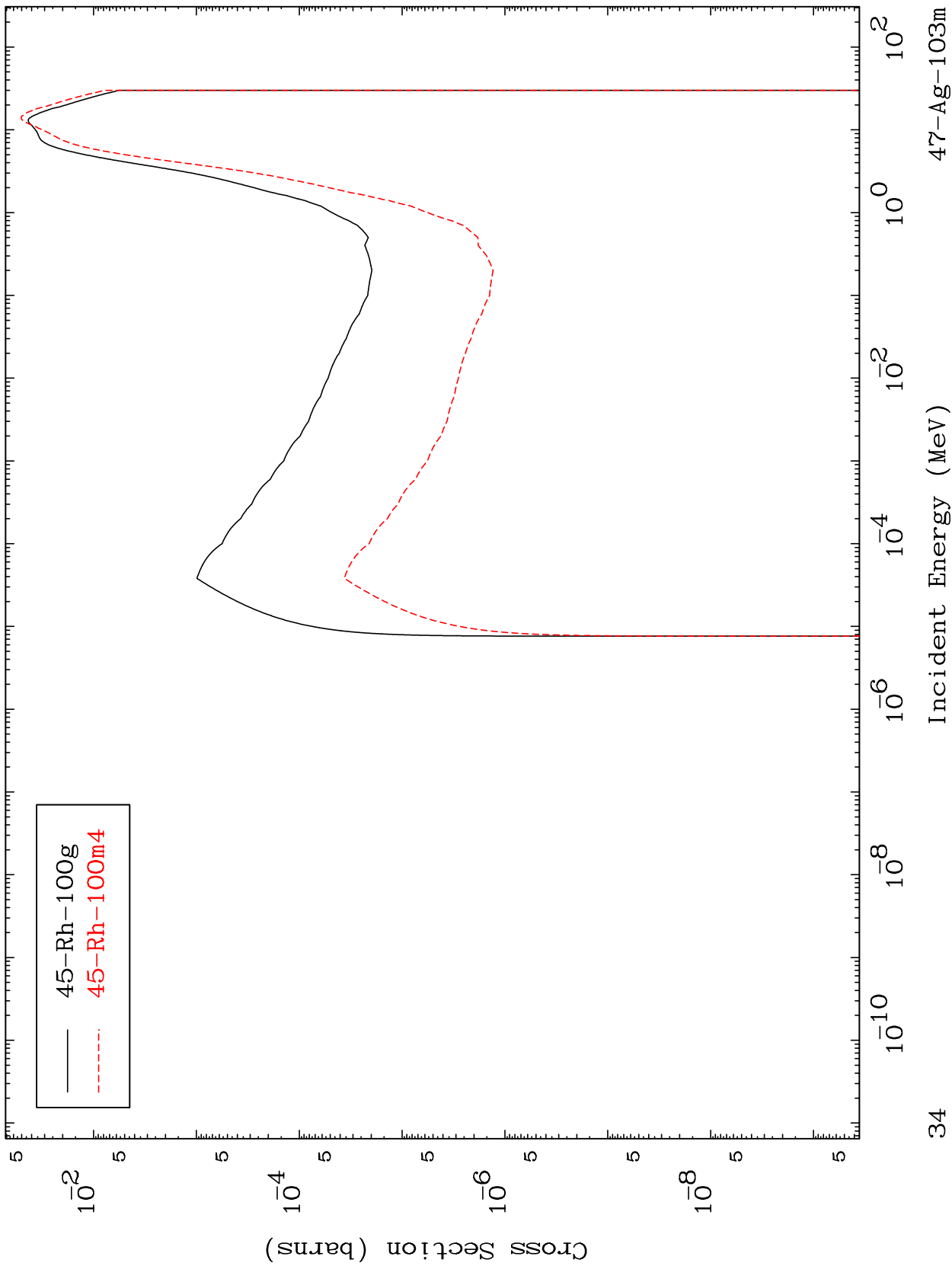
47-Ag-103m

33

MAT 4714

47-Ag-103m

Radionuclide Production Cross Section

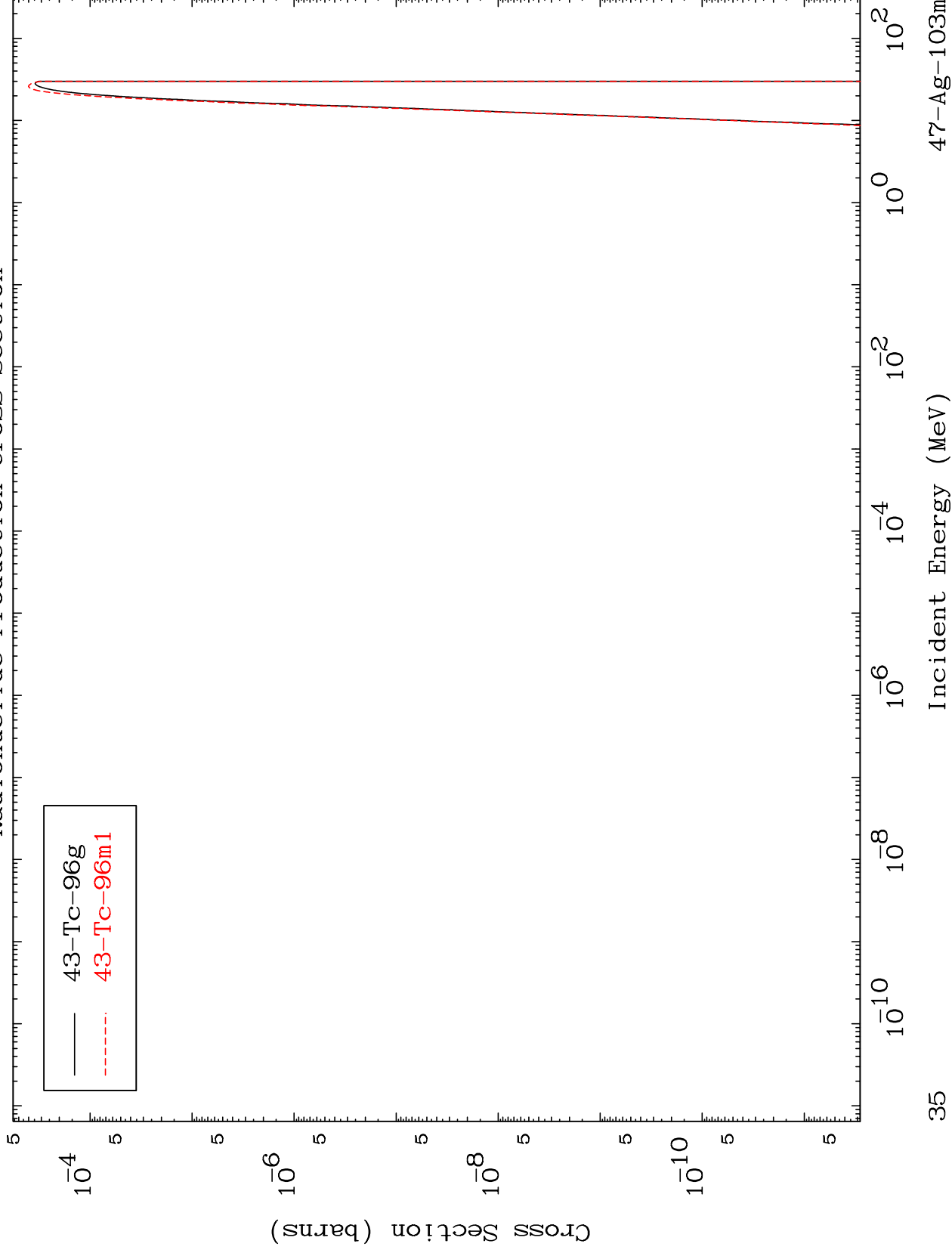


MAT 4714

(n,2α)

47-Ag-103m

Radionuclide Production Cross Section

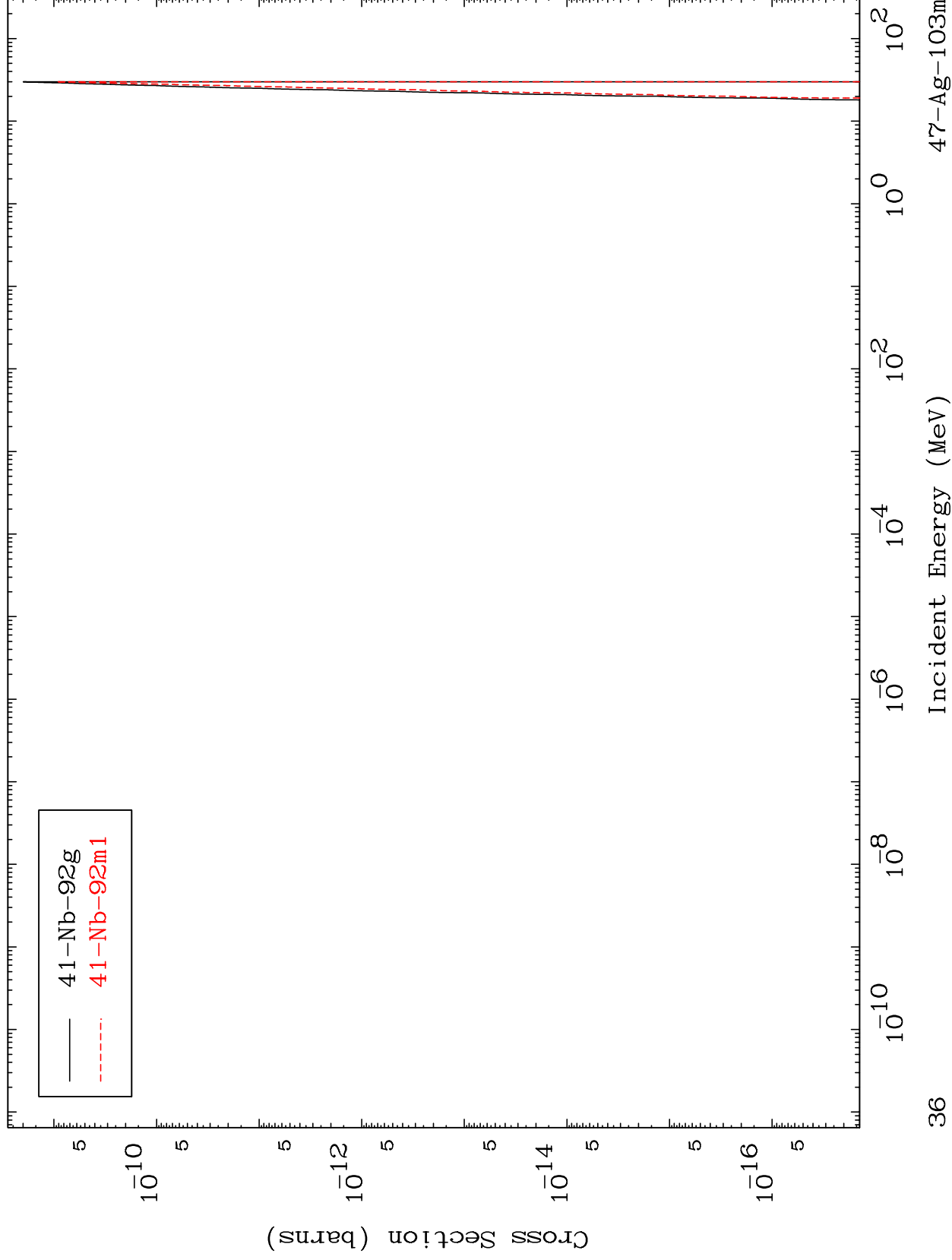


MAT 4714

(n, 3 α)

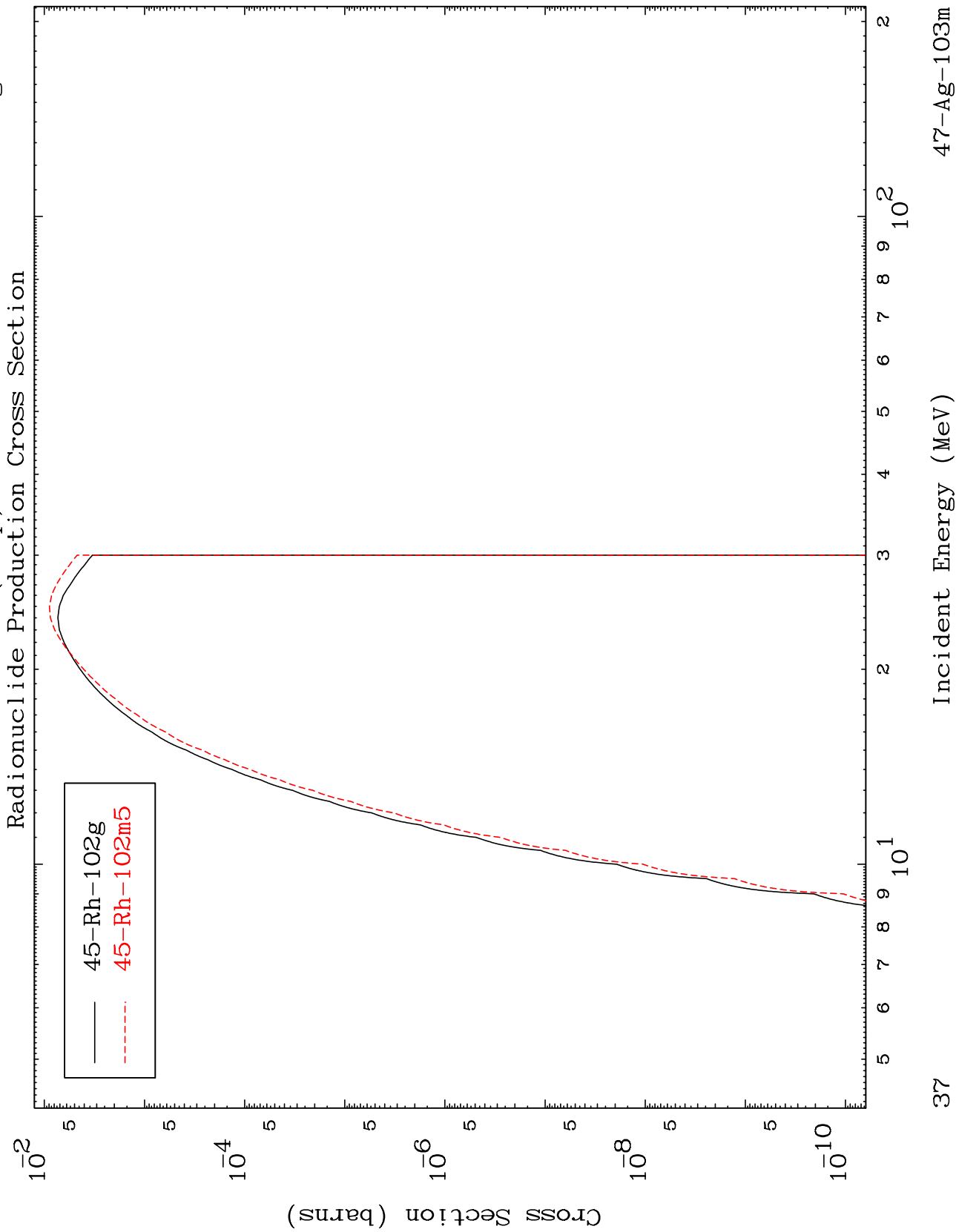
47-Ag-103m

Radionuclide Production Cross Section



MAT 4714

47-Ag-103m

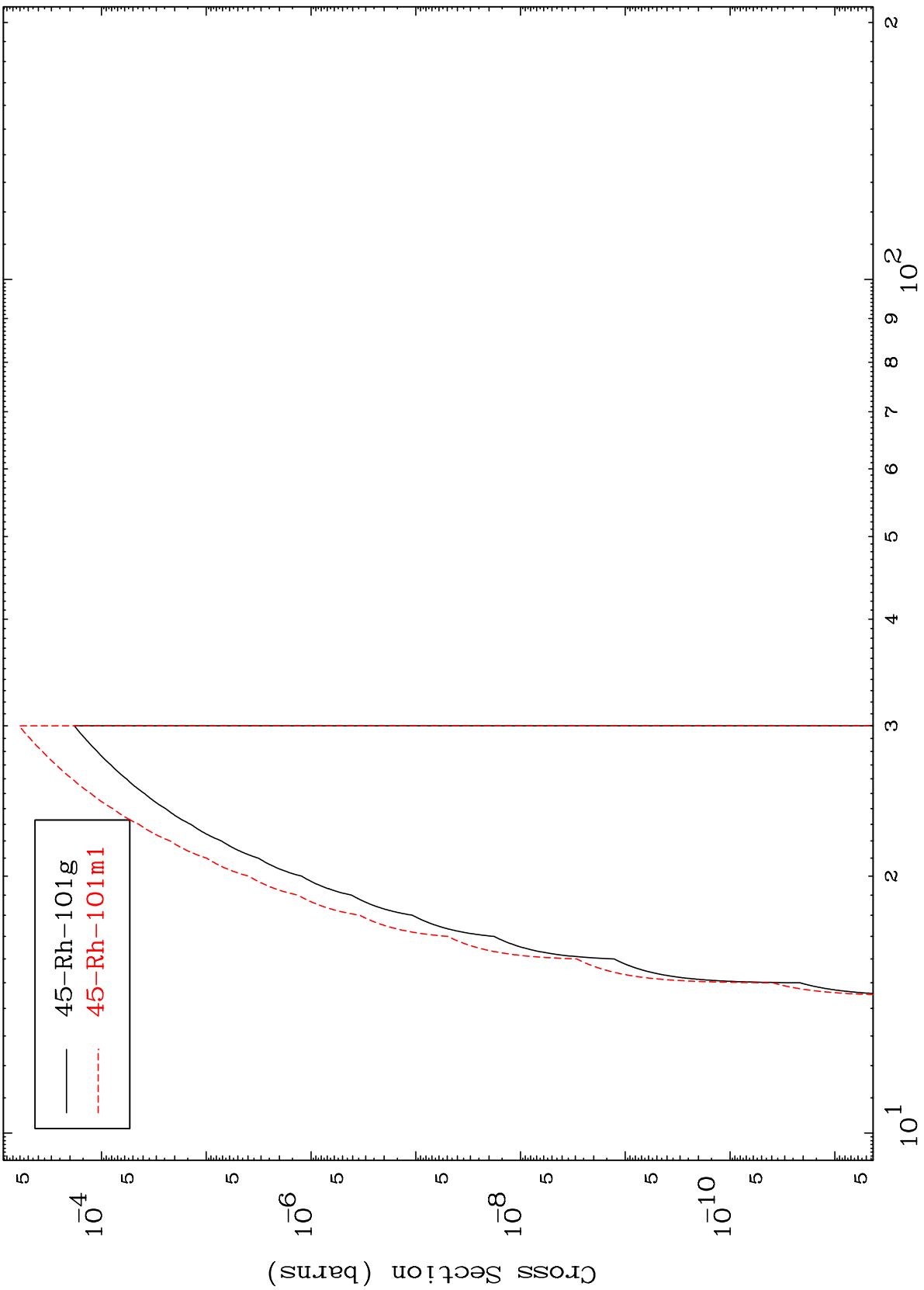


MAT 4714

(n,p) d

47-Ag-103m

Radionuclide Production Cross Section



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

Incident Energy (MeV)

47-Ag-103m

38

MAT 4714

(n,p) t

47-Ag-103m

