

Program EVALPLOT
(Version 2017-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

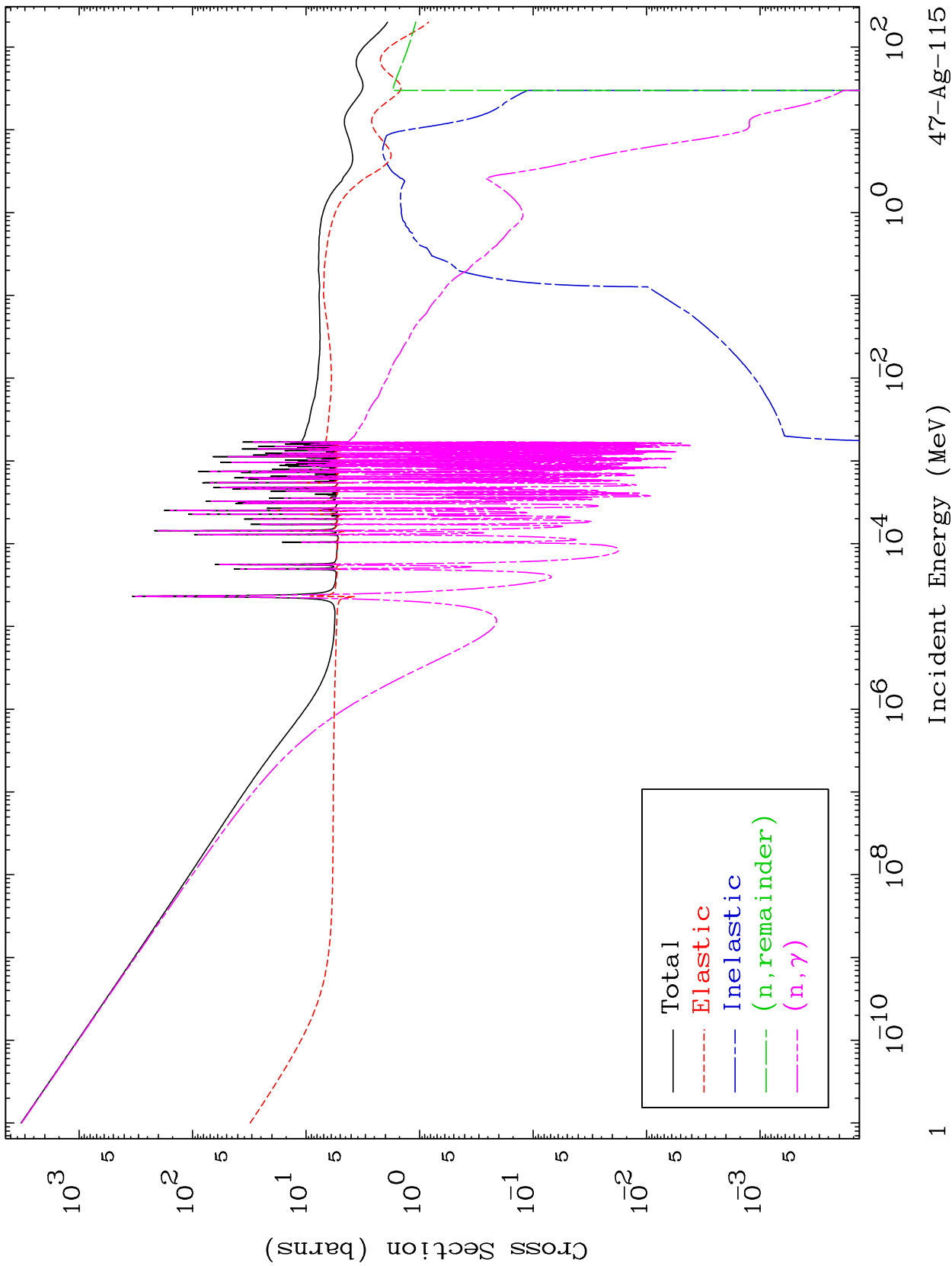
Press Mouse Button to Start

MAT 4750

Major

293 Kelvin Cross Sections

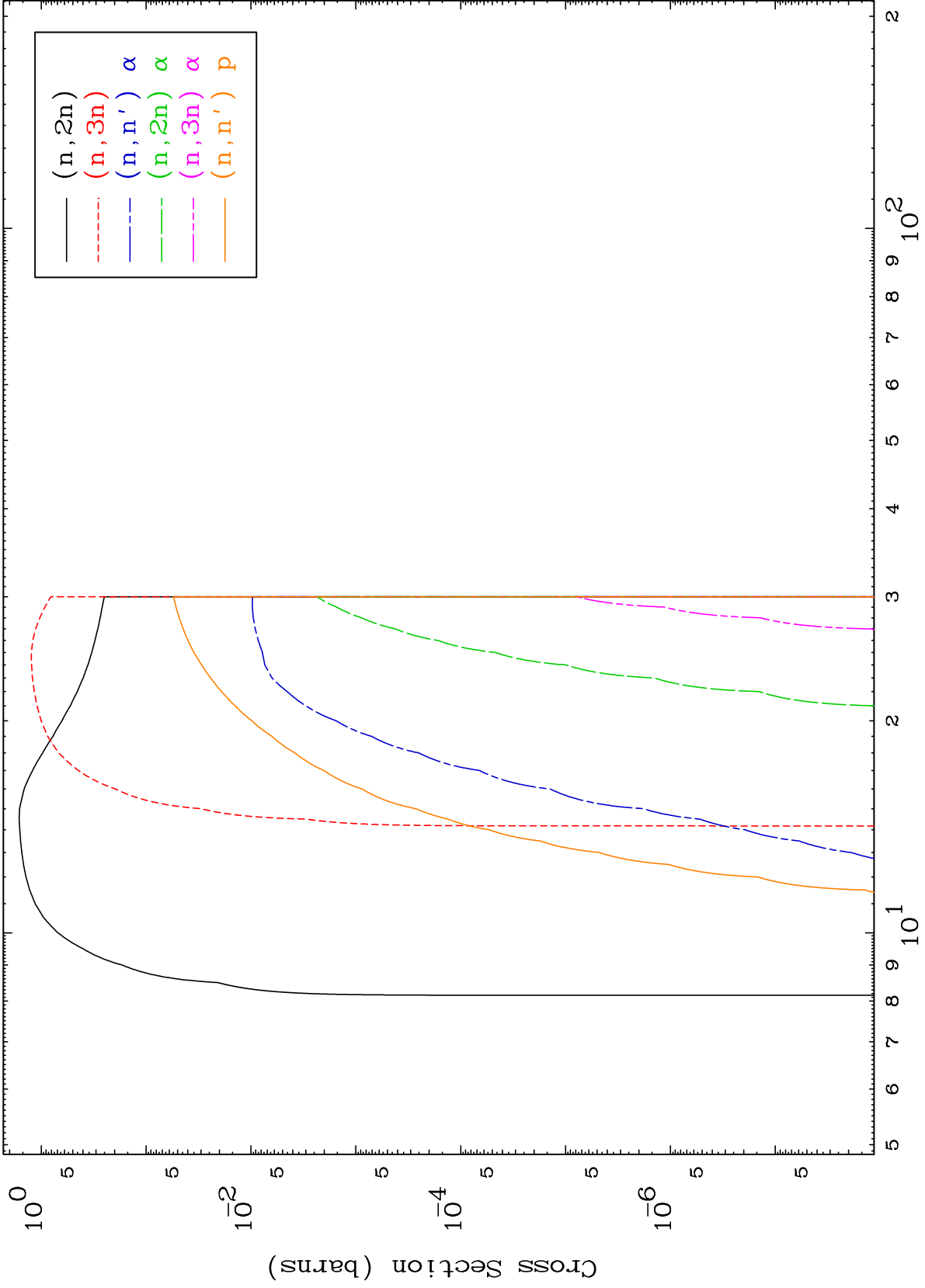
47-Ag-115



MAT 4750

Neutron Production
293 Kelvin Cross Sections

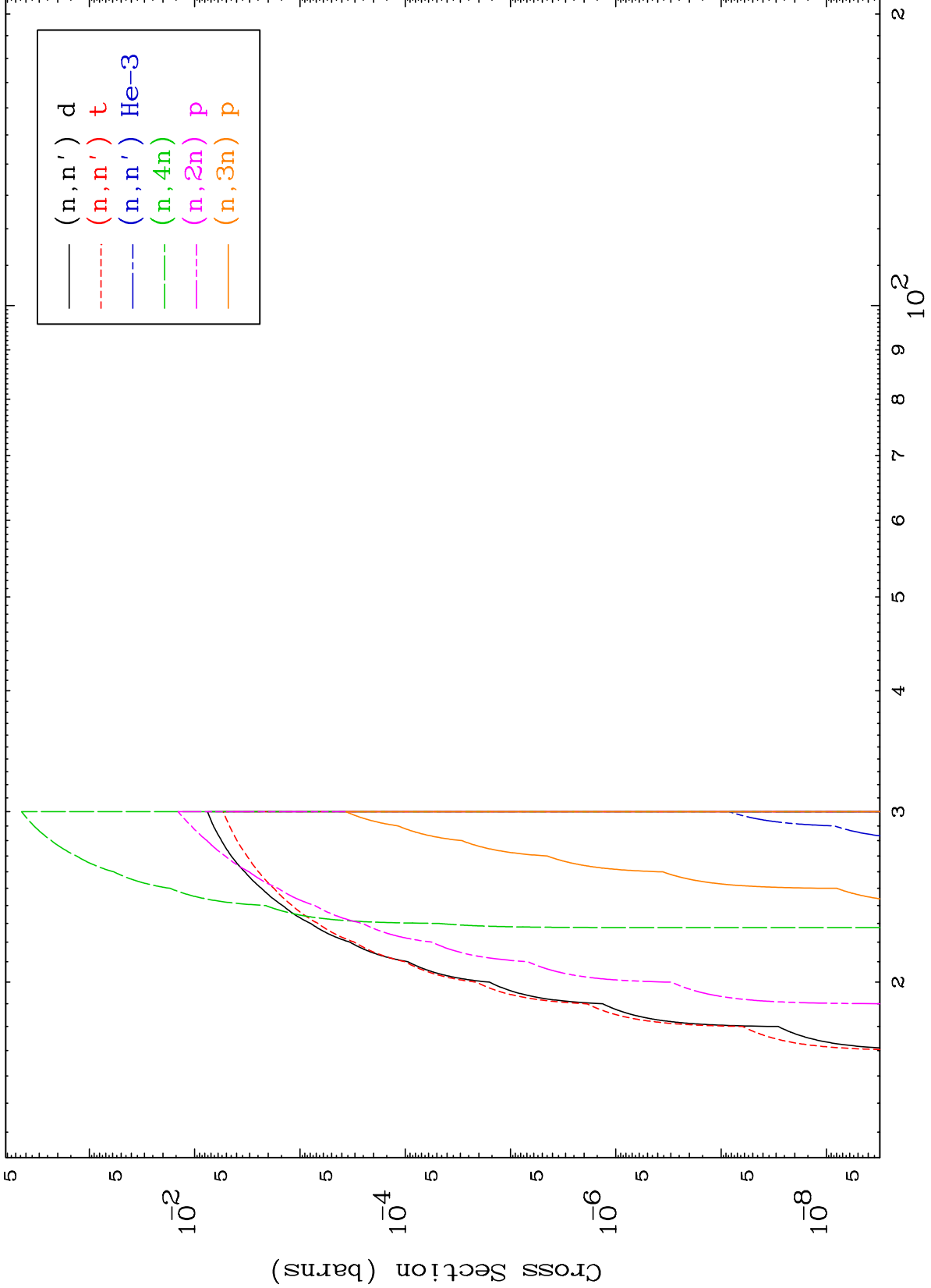
47-Ag-115



2

Incident Energy (MeV)

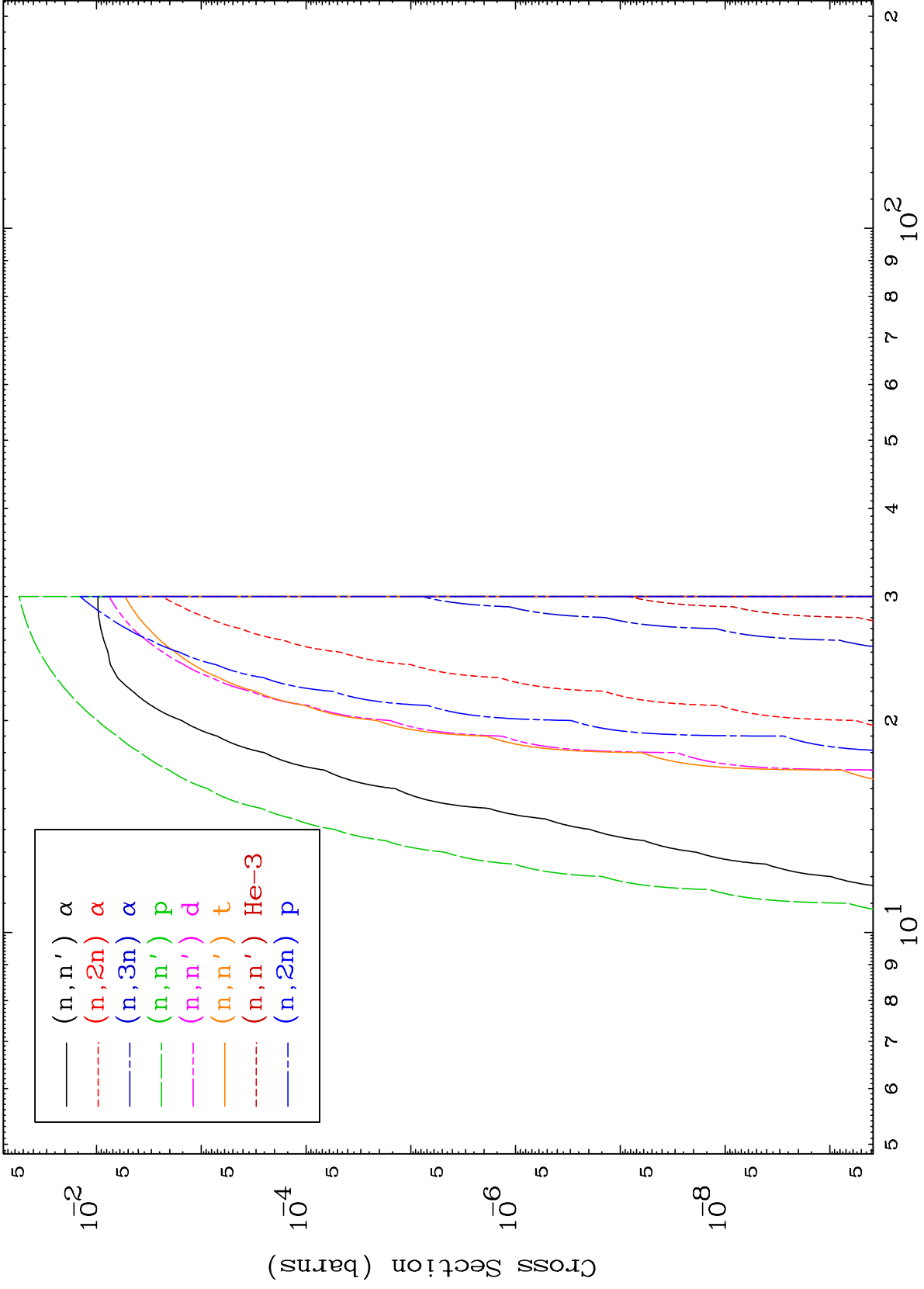
47-Ag-115



MAT 4750

Charged Particle
293 Kelvin Cross Sections

47-Ag-115



4

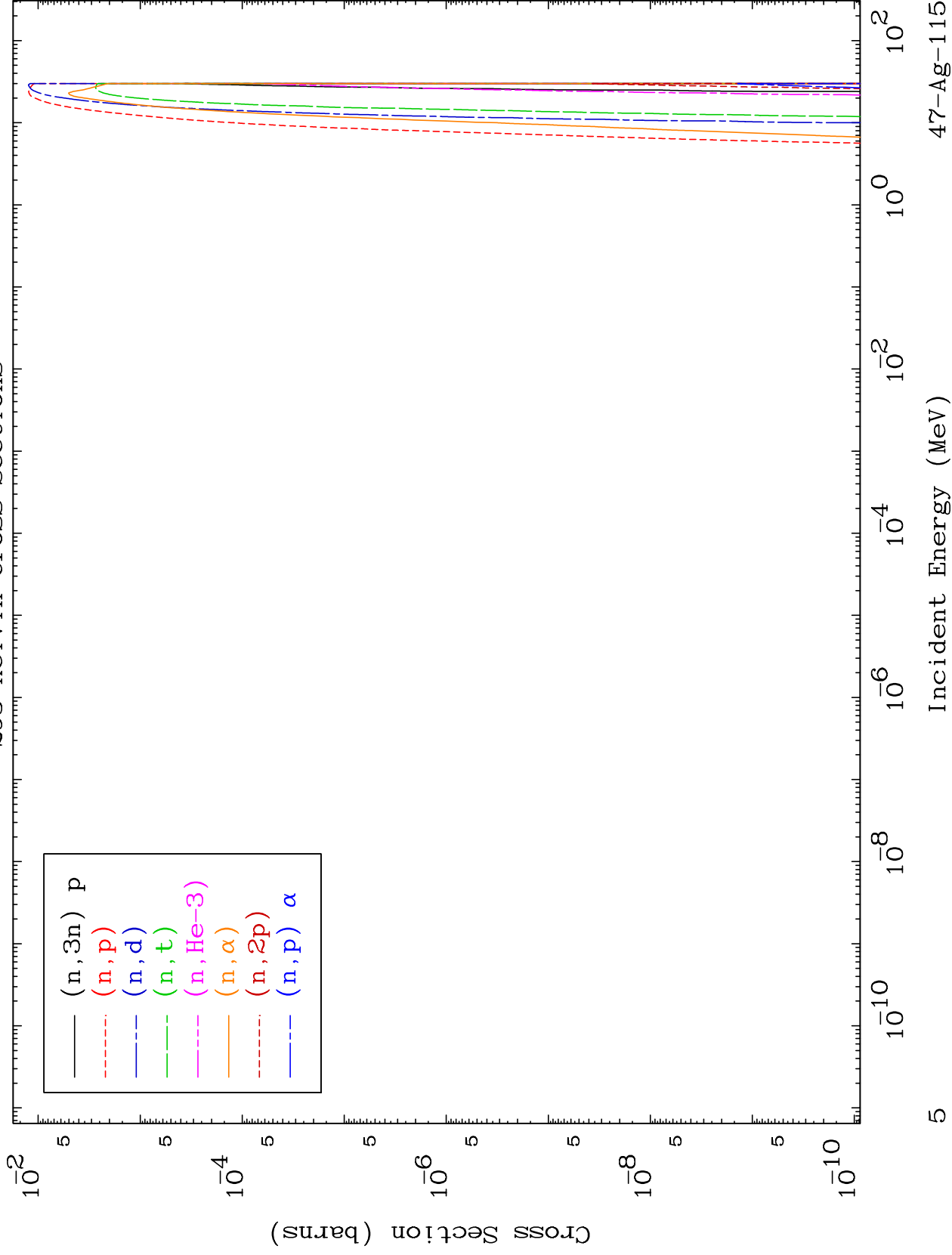
Incident Energy (MeV)

47-Ag-115

MAT 4750

Charged Particle
293 Kelvin Cross Sections

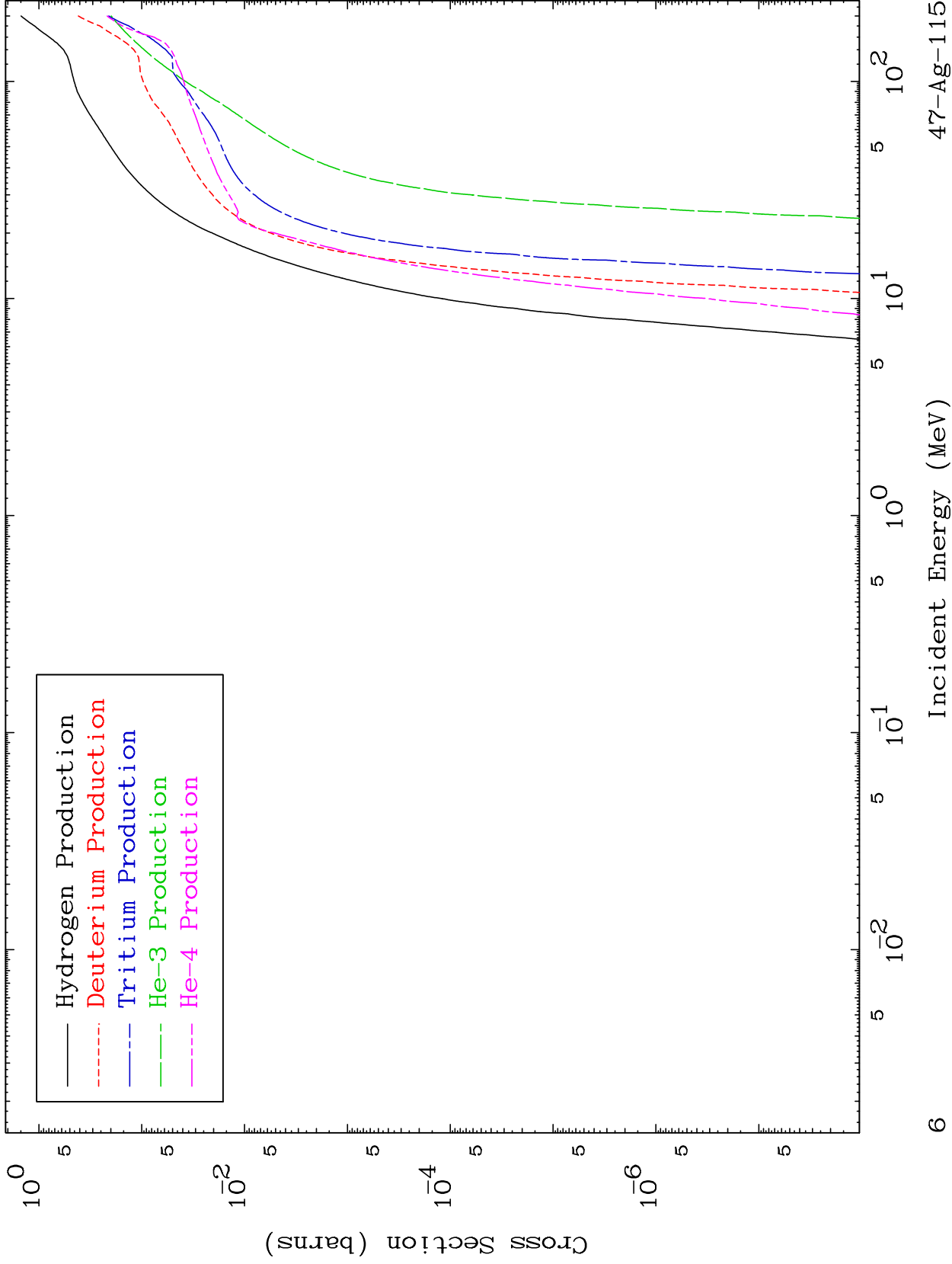
47-Ag-115



MAT 4750

Particle Production
293 Kelvin Cross Sections

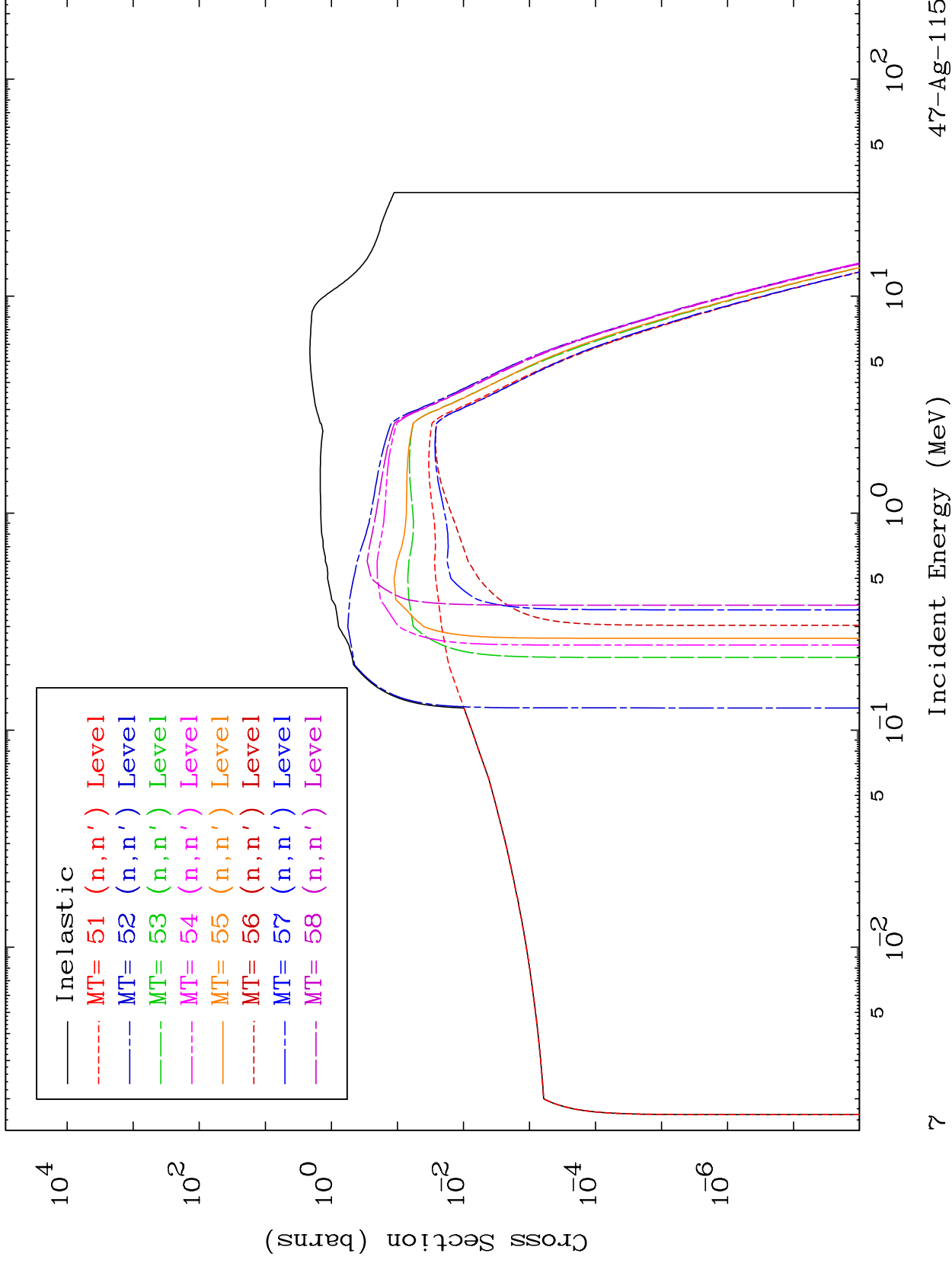
47-Ag-115



MAT 4750

(n,n') Level
293 Kelvin Cross Sections

47-Ag-115

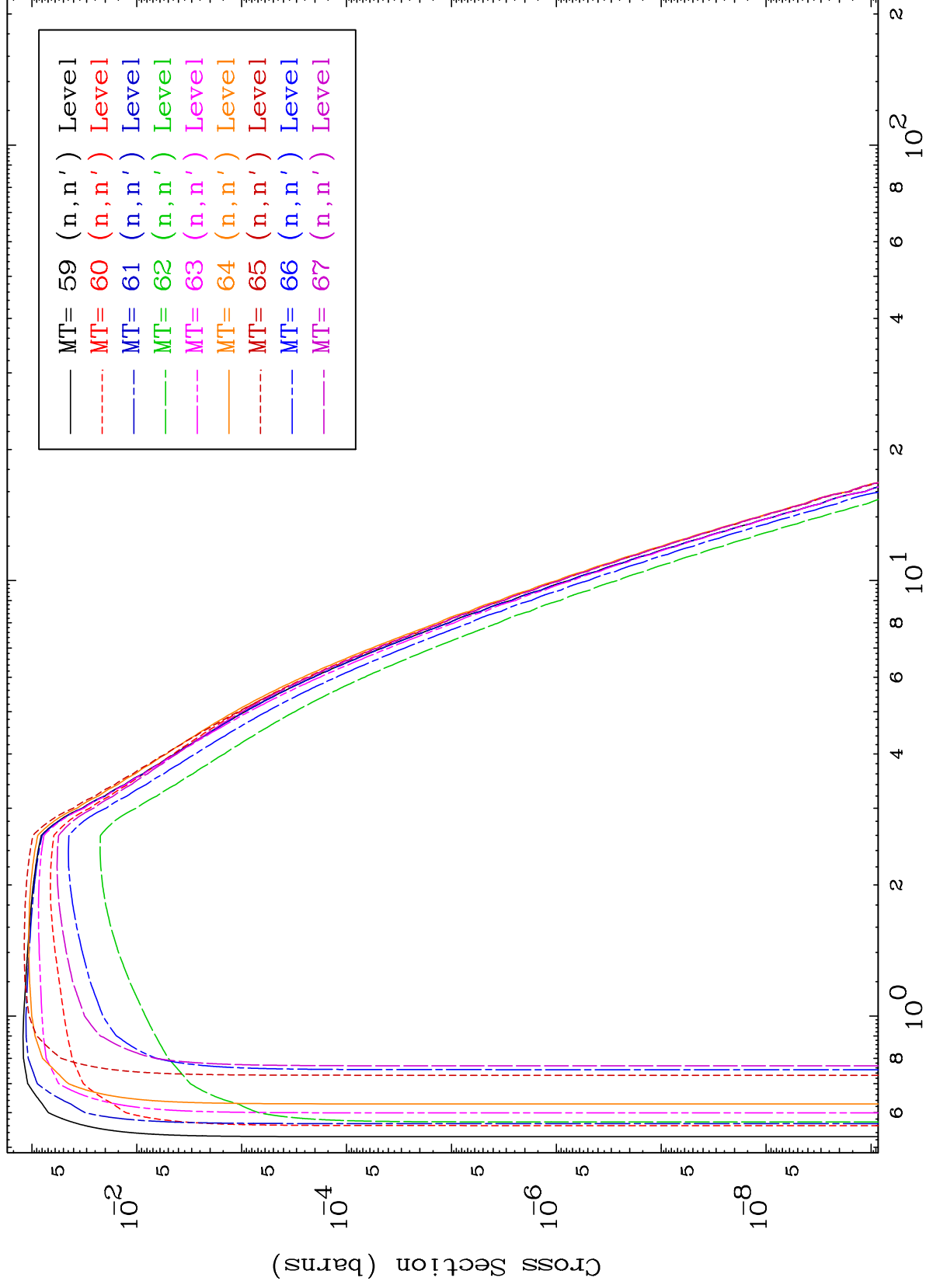


MAT 4750

(n,n') Level

47-Ag-115

293 Kelvin Cross Sections



8

Incident Energy (MeV)

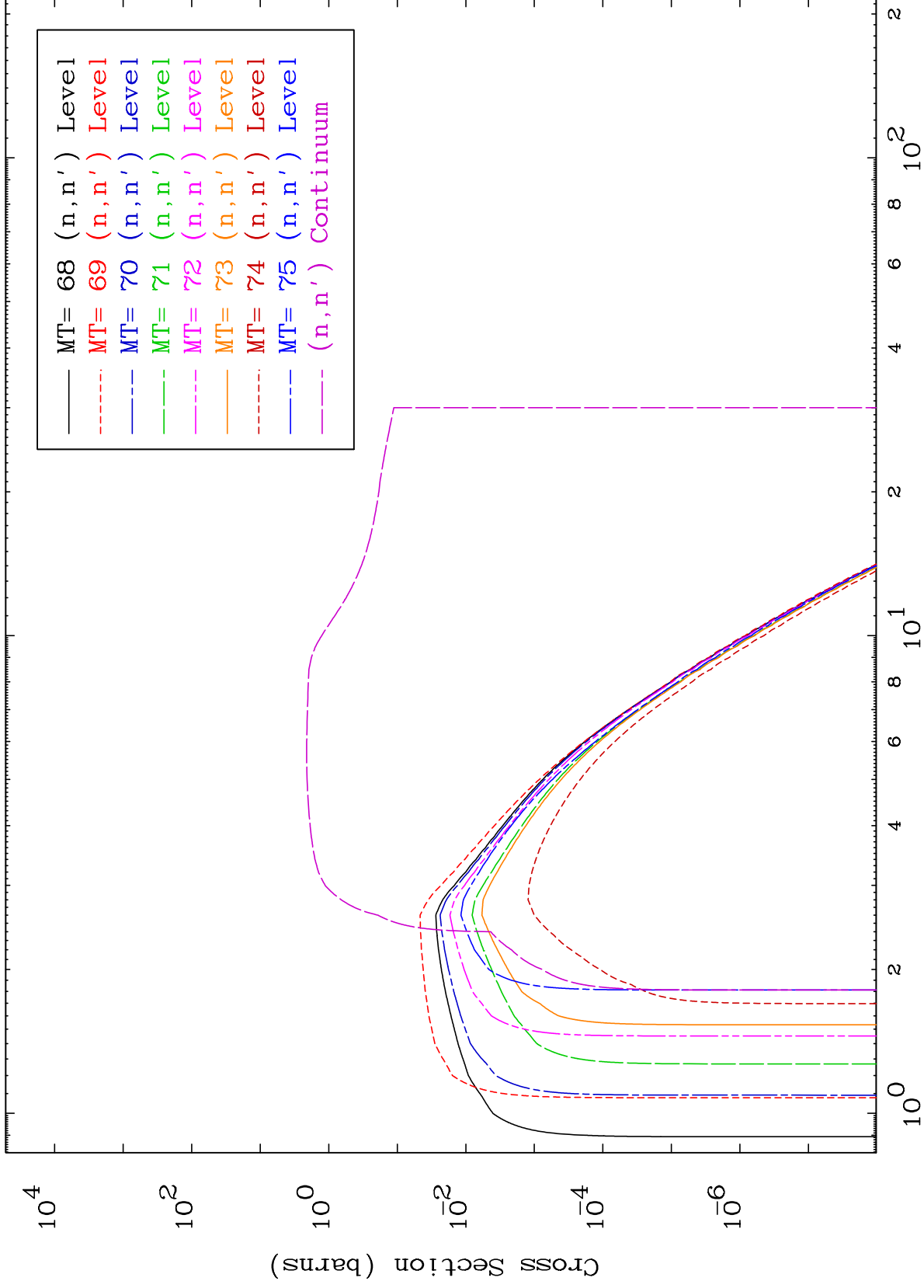
47-Ag-115

MAT 4750

(n,n') Level

47-Ag-115

293 Kelvin Cross Sections



9

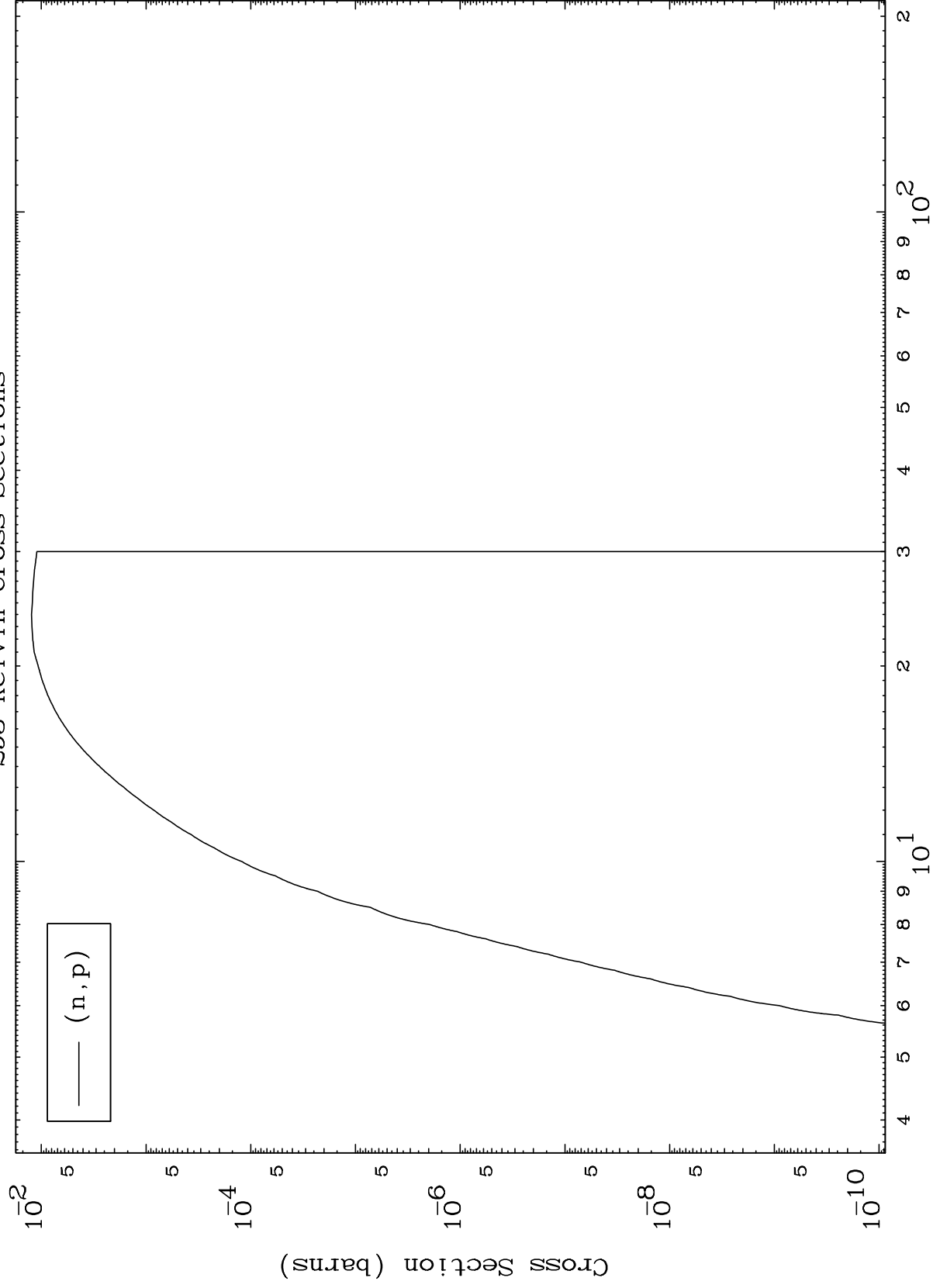
Incident Energy (MeV)

47-Ag-115

MAT 4750

(n,p) Levels
293 Kelvin Cross Sections

47-Ag-115



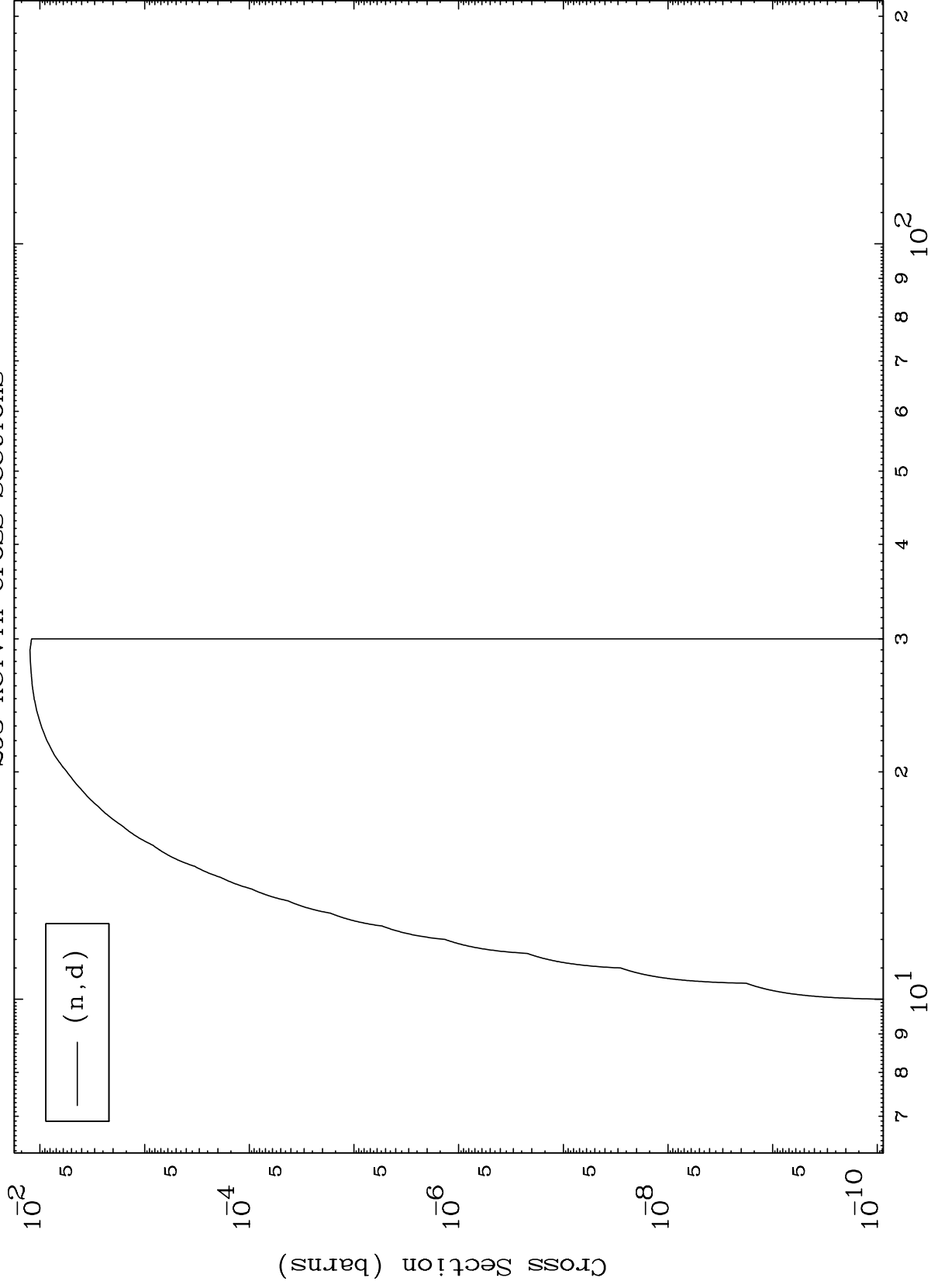
Incident Energy (MeV)

47-Ag-115

MAT 4750

(n,d) Levels
293 Kelvin Cross Sections

47-Ag-115



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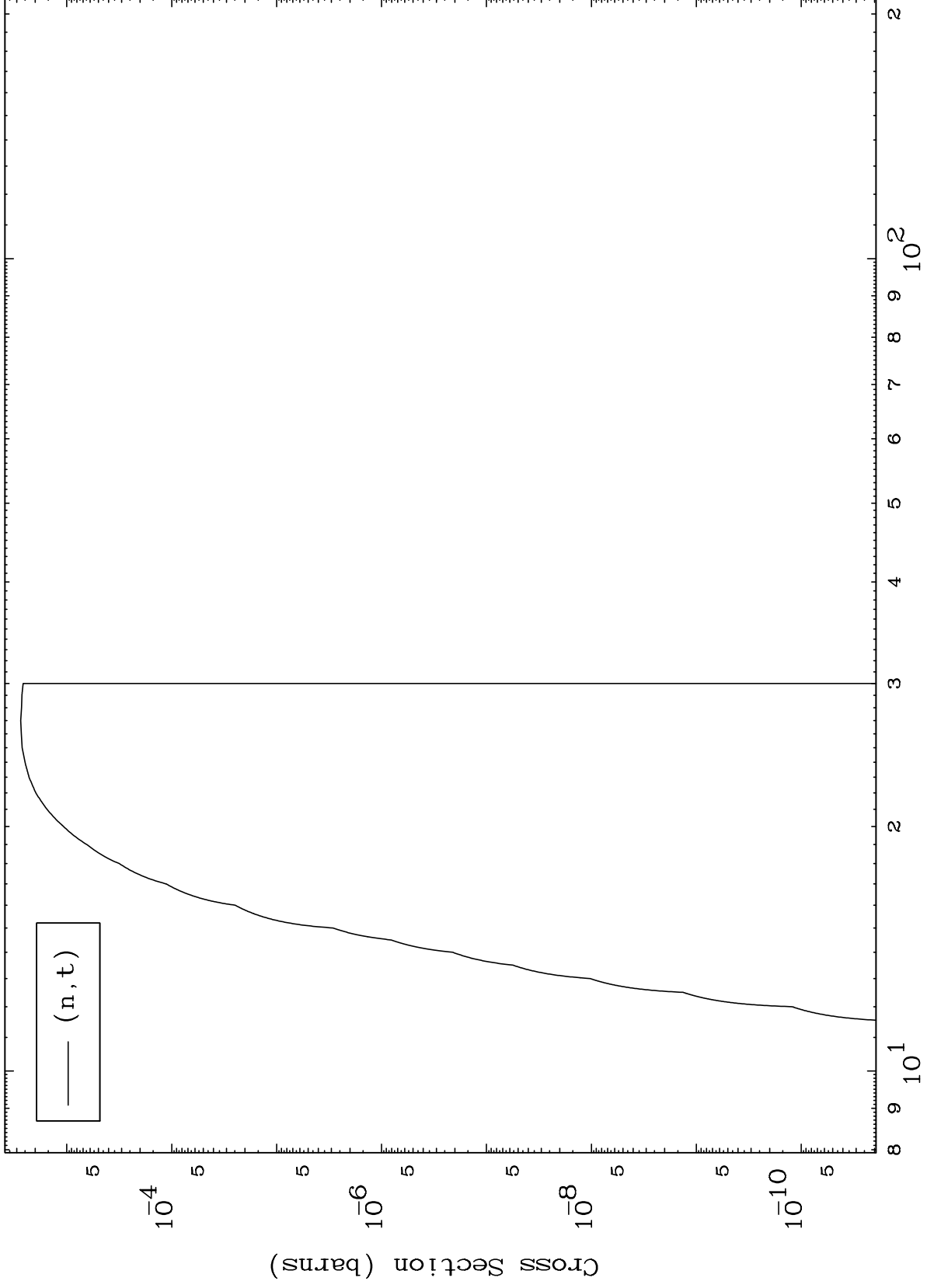
Incident Energy (MeV)

47-Ag-115

MAT 4750

(n,t) Levels
293 Kelvin Cross Sections

47-Ag-115



12

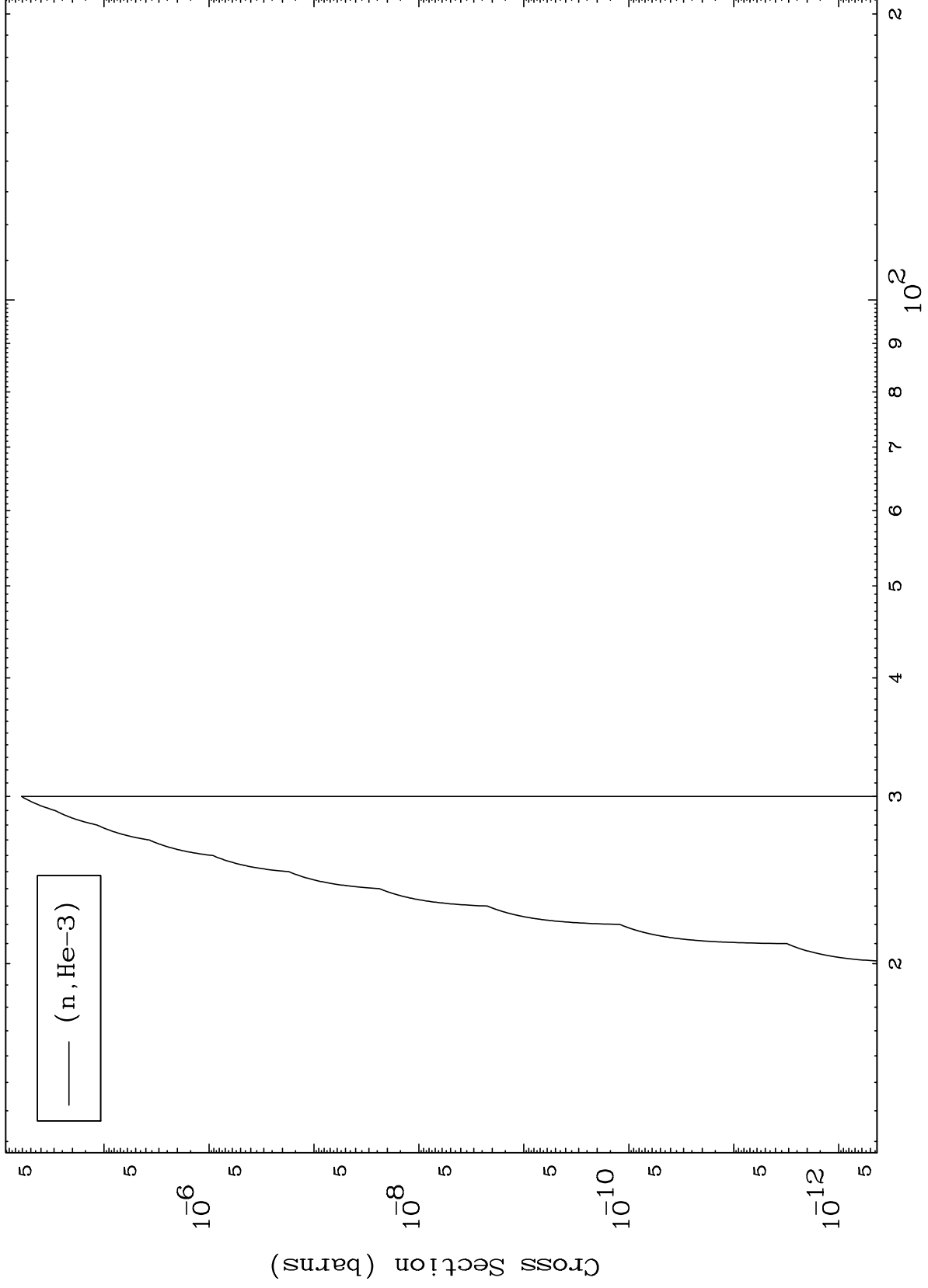
Incident Energy (MeV)

47-Ag-115

MAT 4750

(n,He3) Levels
293 Kelvin Cross Sections

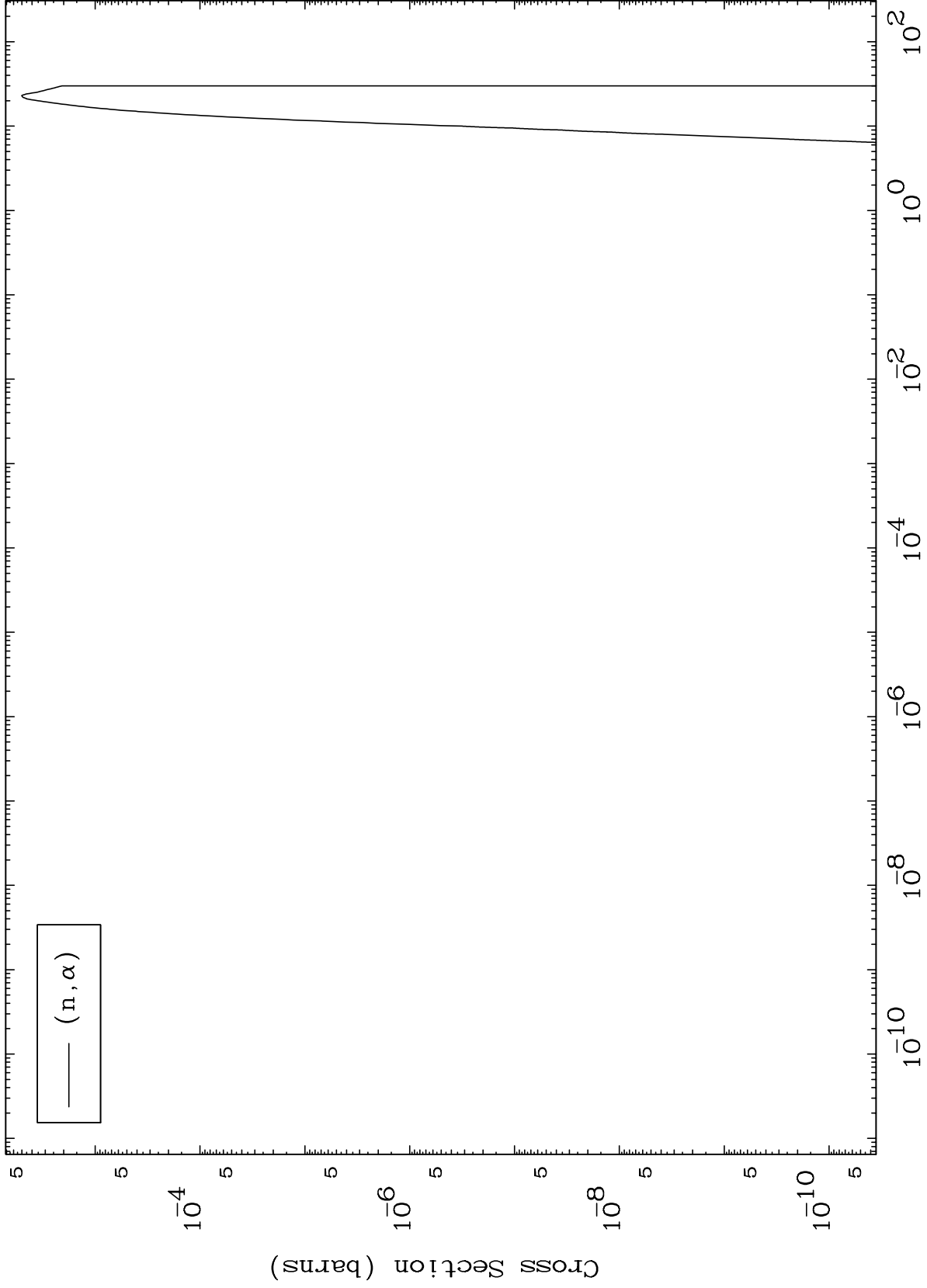
47-Ag-115



MAT 4750

(n, α) Levels
293 Kelvin Cross Sections

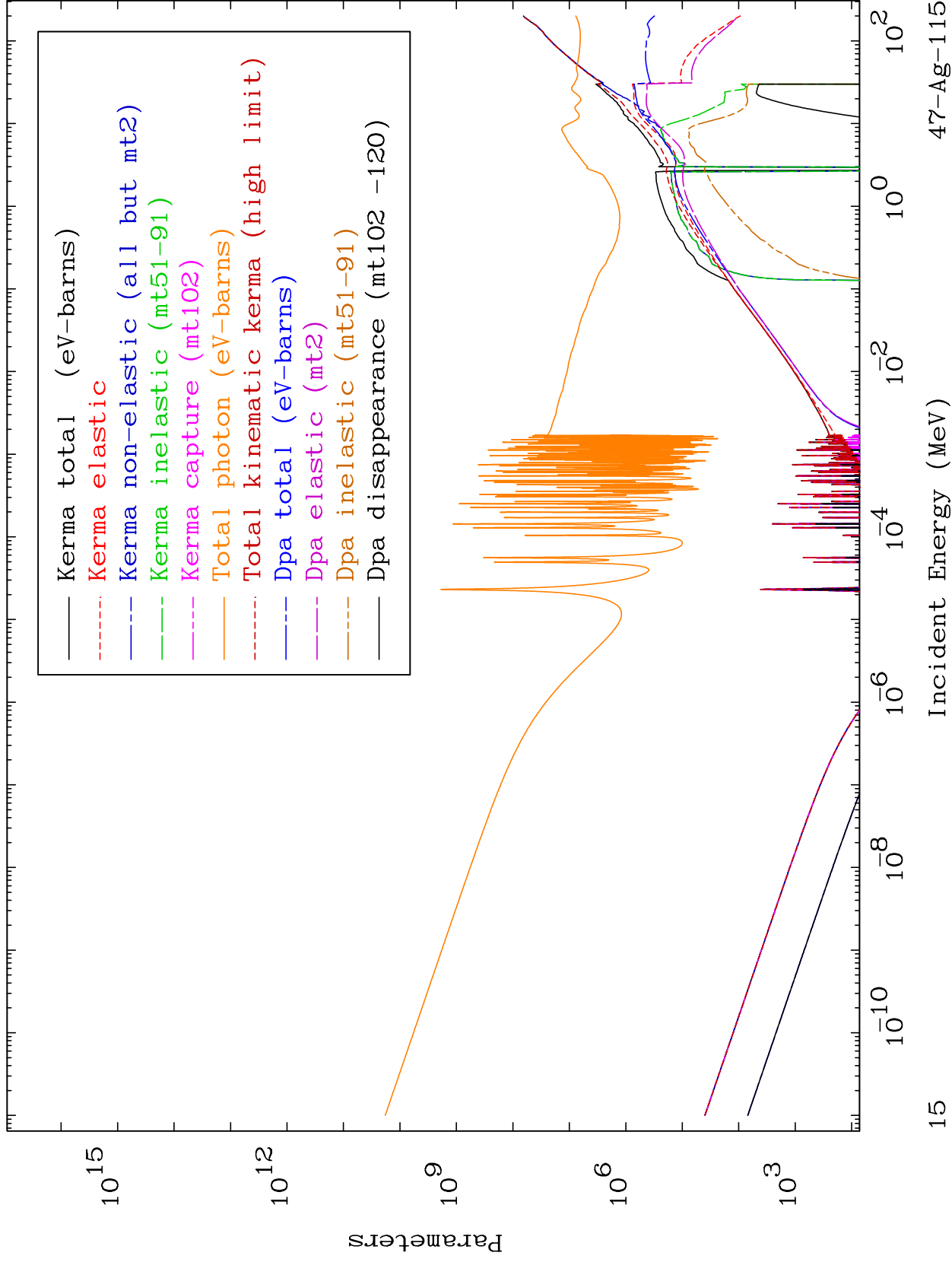
47-Ag-115

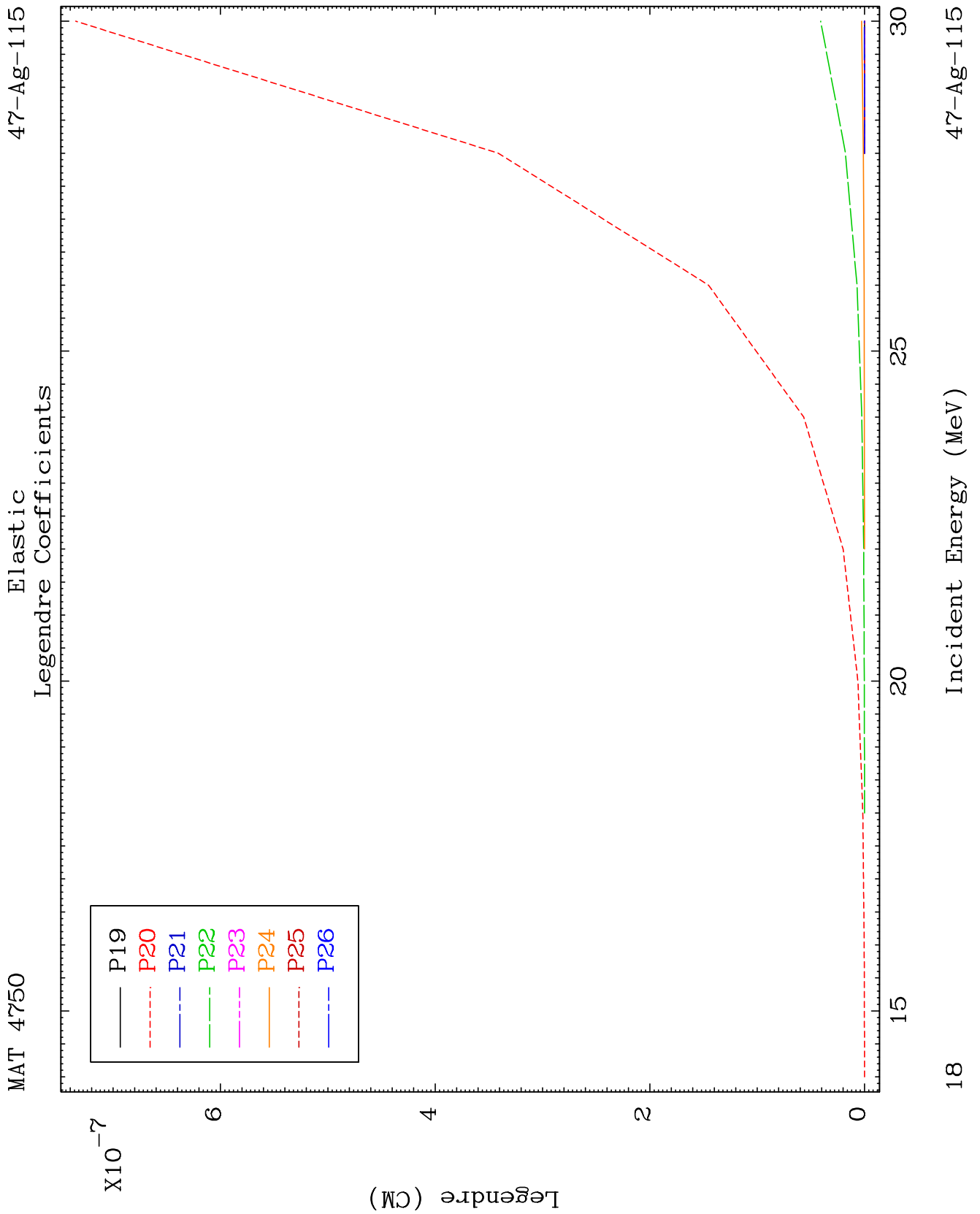


14

Incident Energy (MeV)

47-Ag-115

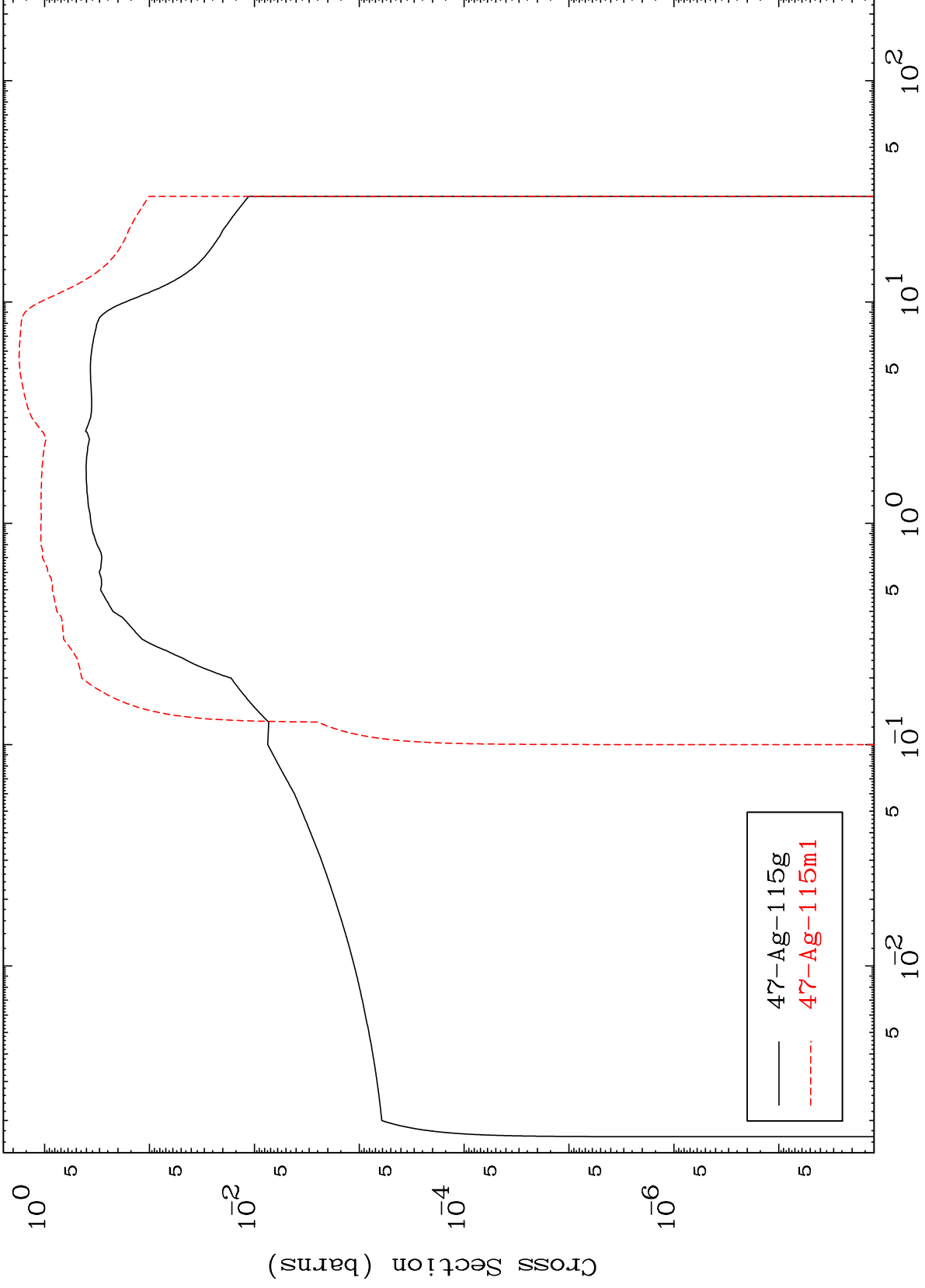




MAT 4750

47-Ag-115

Inelastic
Radionuclide Production Cross Section

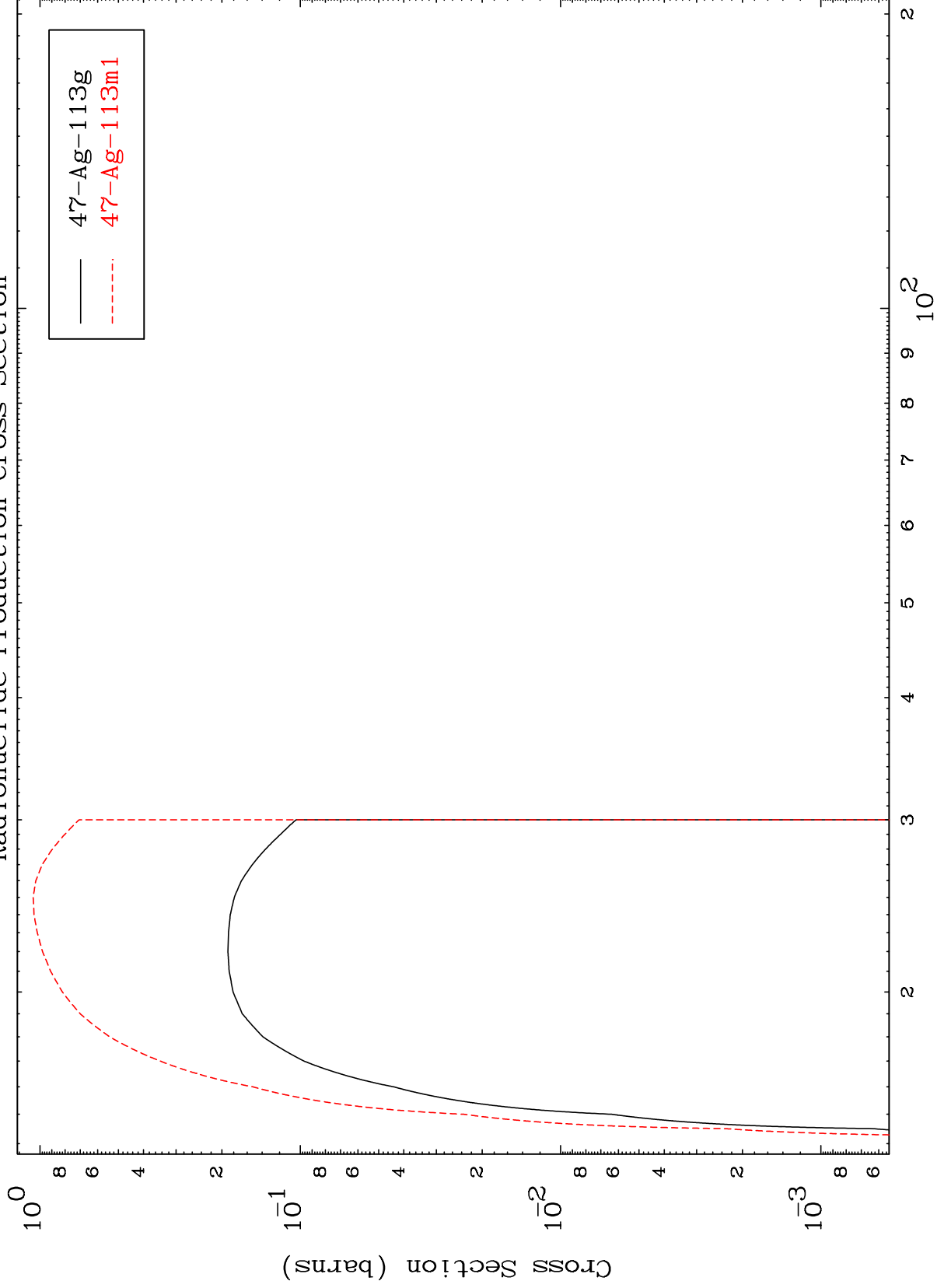


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(n,3n)

47-Ag-115

Radionuclide Production Cross Section

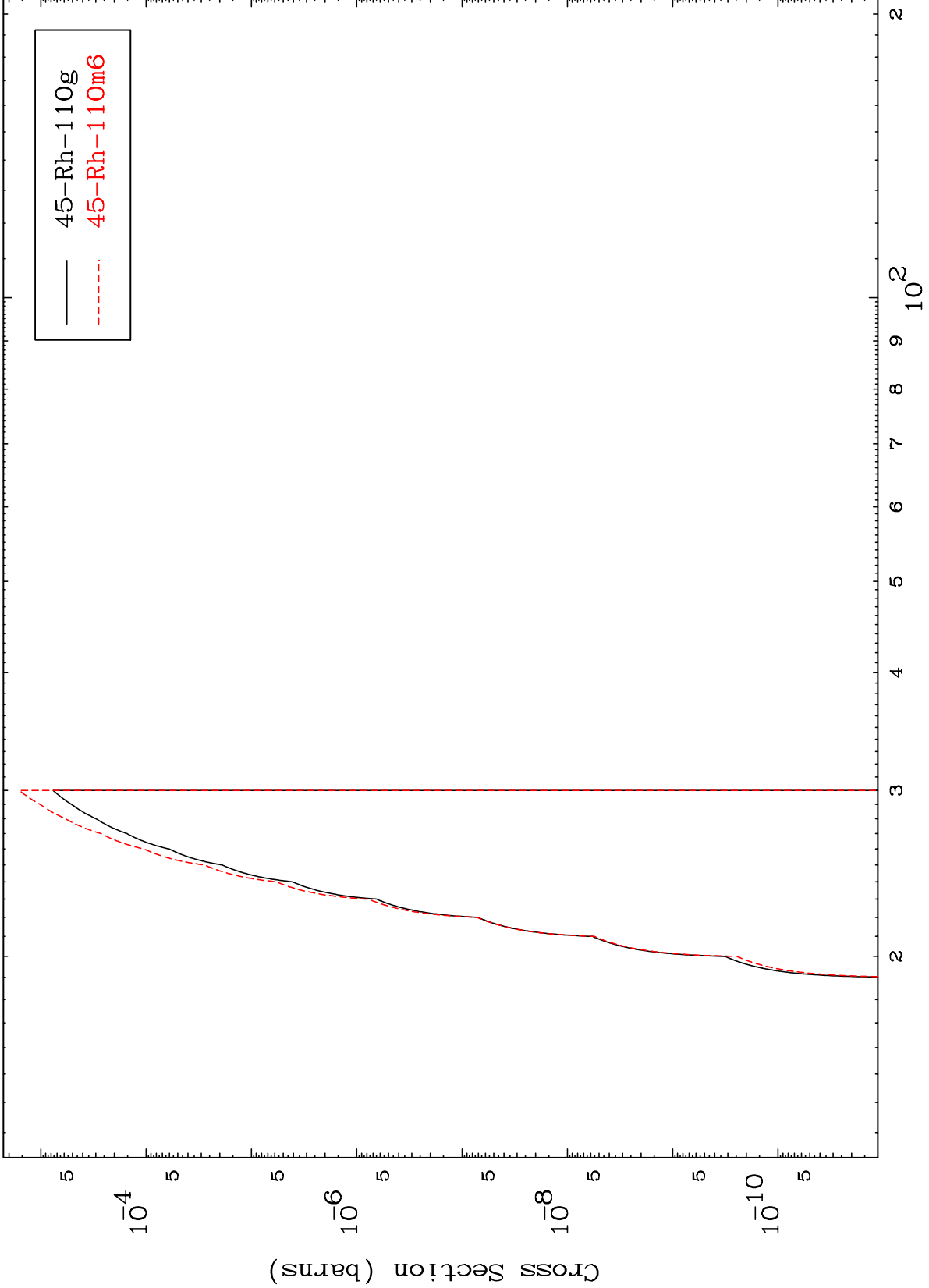


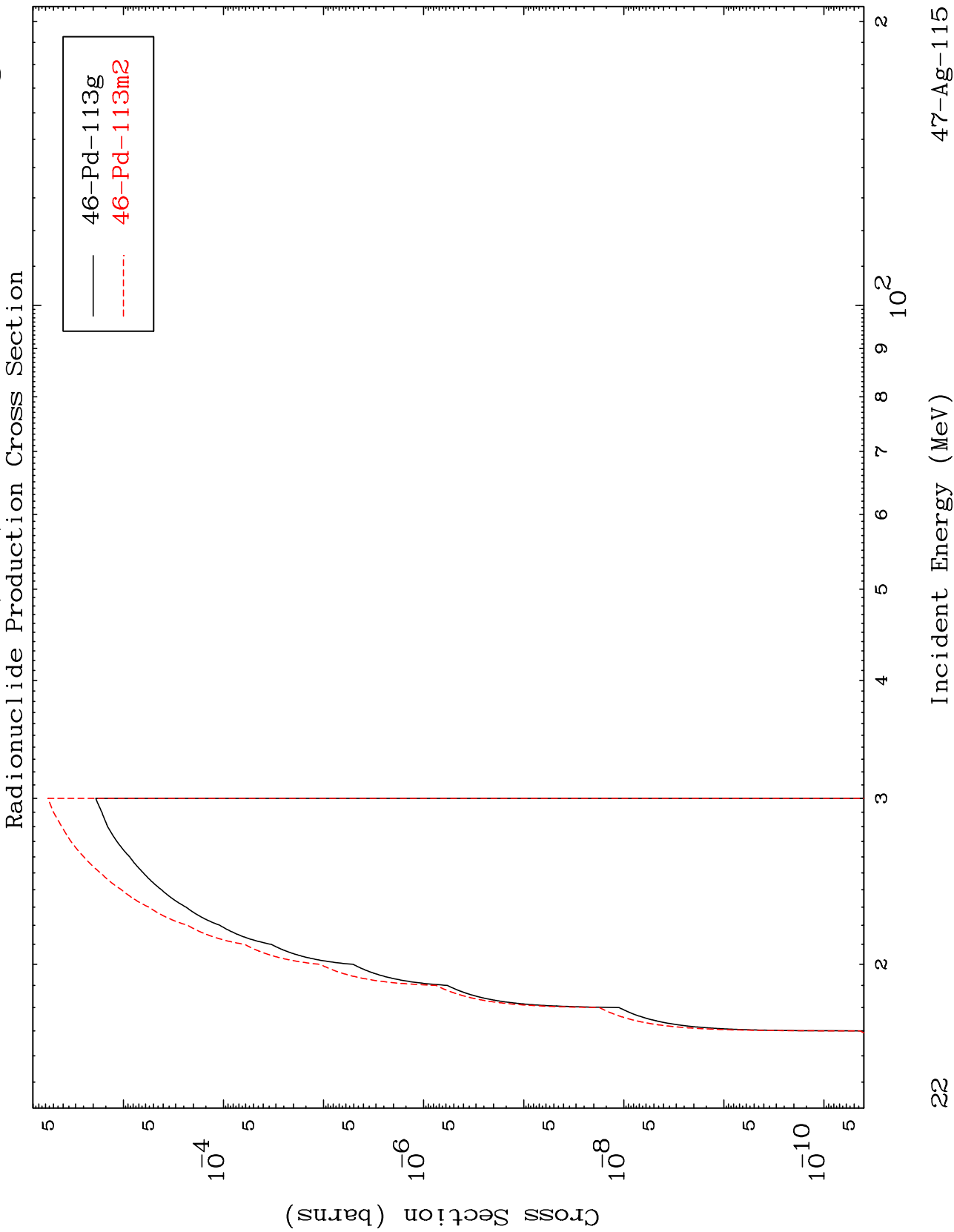
20

Incident Energy (MeV)

47-Ag-115

Radionuclide Production Cross Section



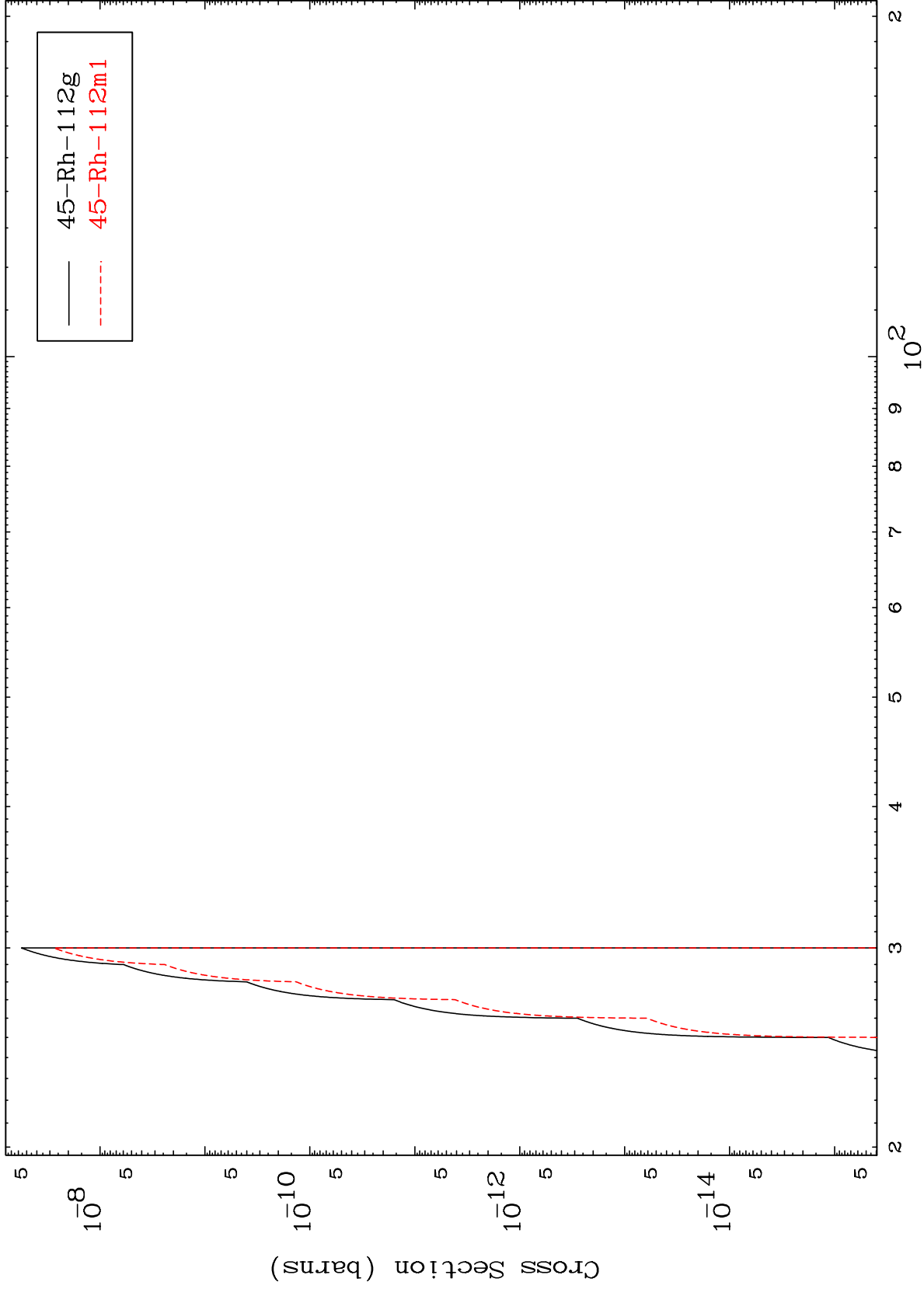


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(n,n') He-3

47-Ag-115

Radionuclide Production Cross Section



23

Incident Energy (MeV)

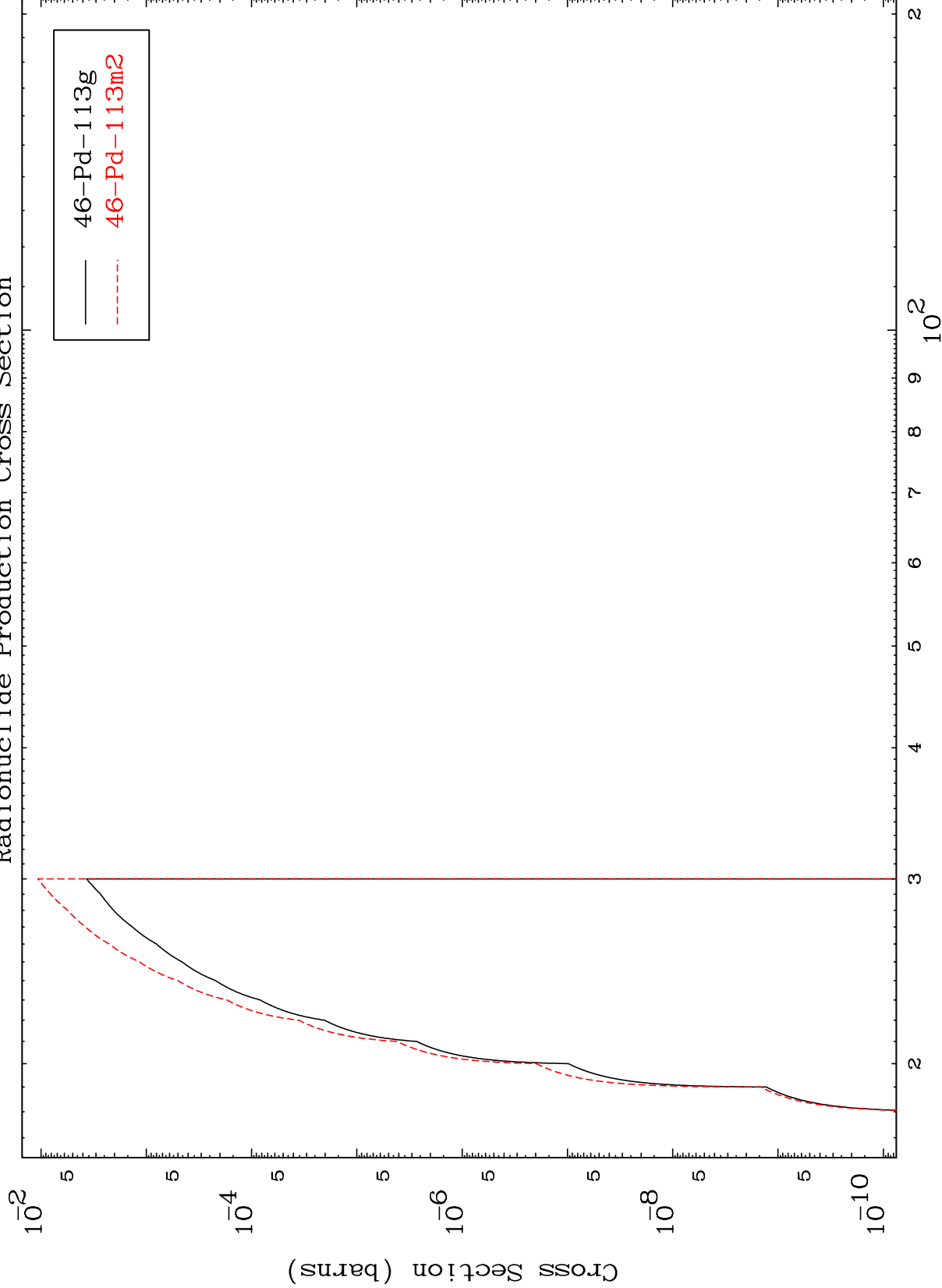
47-Ag-115

MAT 4750

(n,2n) p

47-Ag-115

Radionuclide Production Cross Section



46-Pd-113g
46-Pd-113m2

24

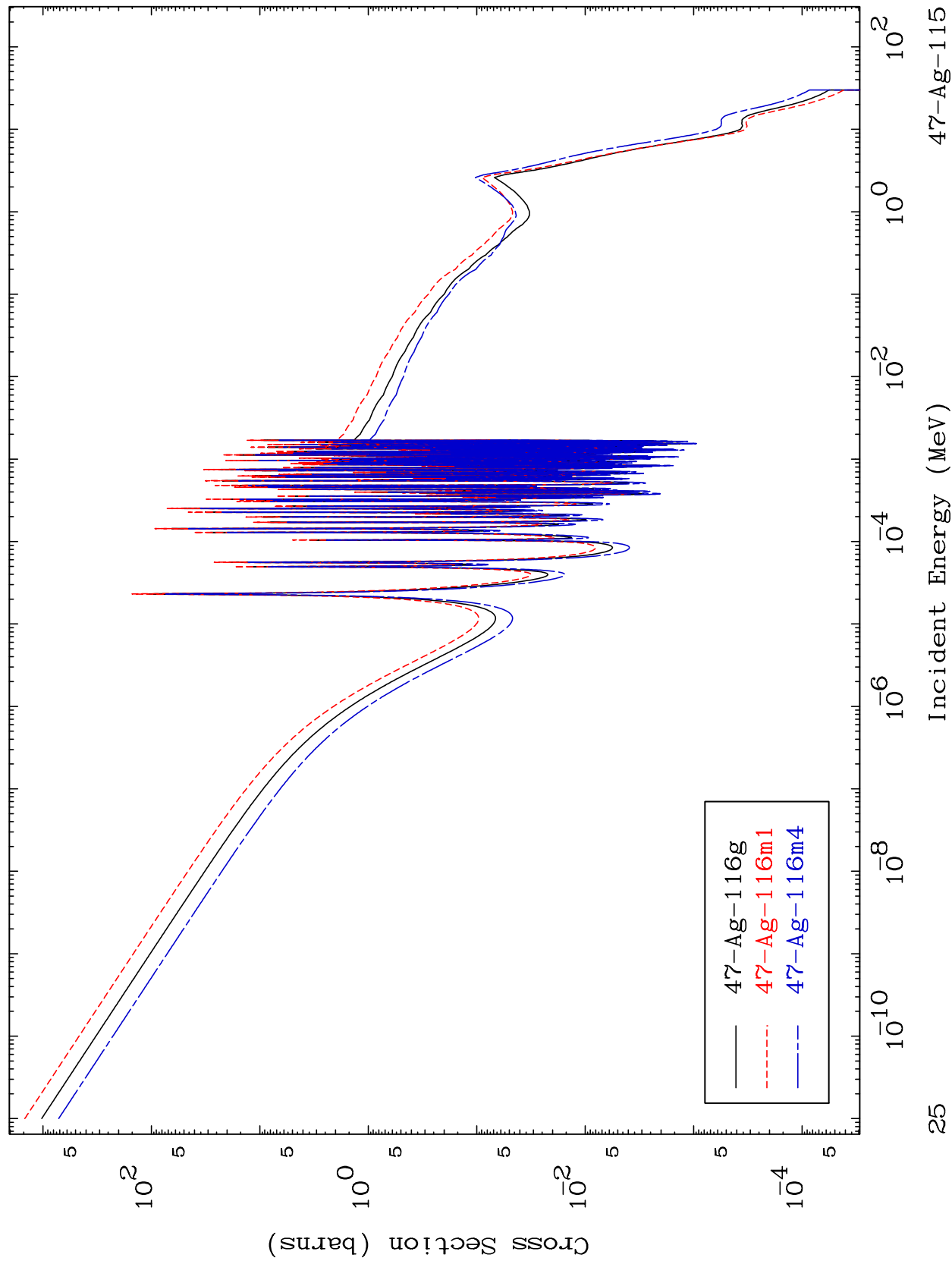
Incident Energy (MeV)

47-Ag-115

MAT 4750

47-Ag-115

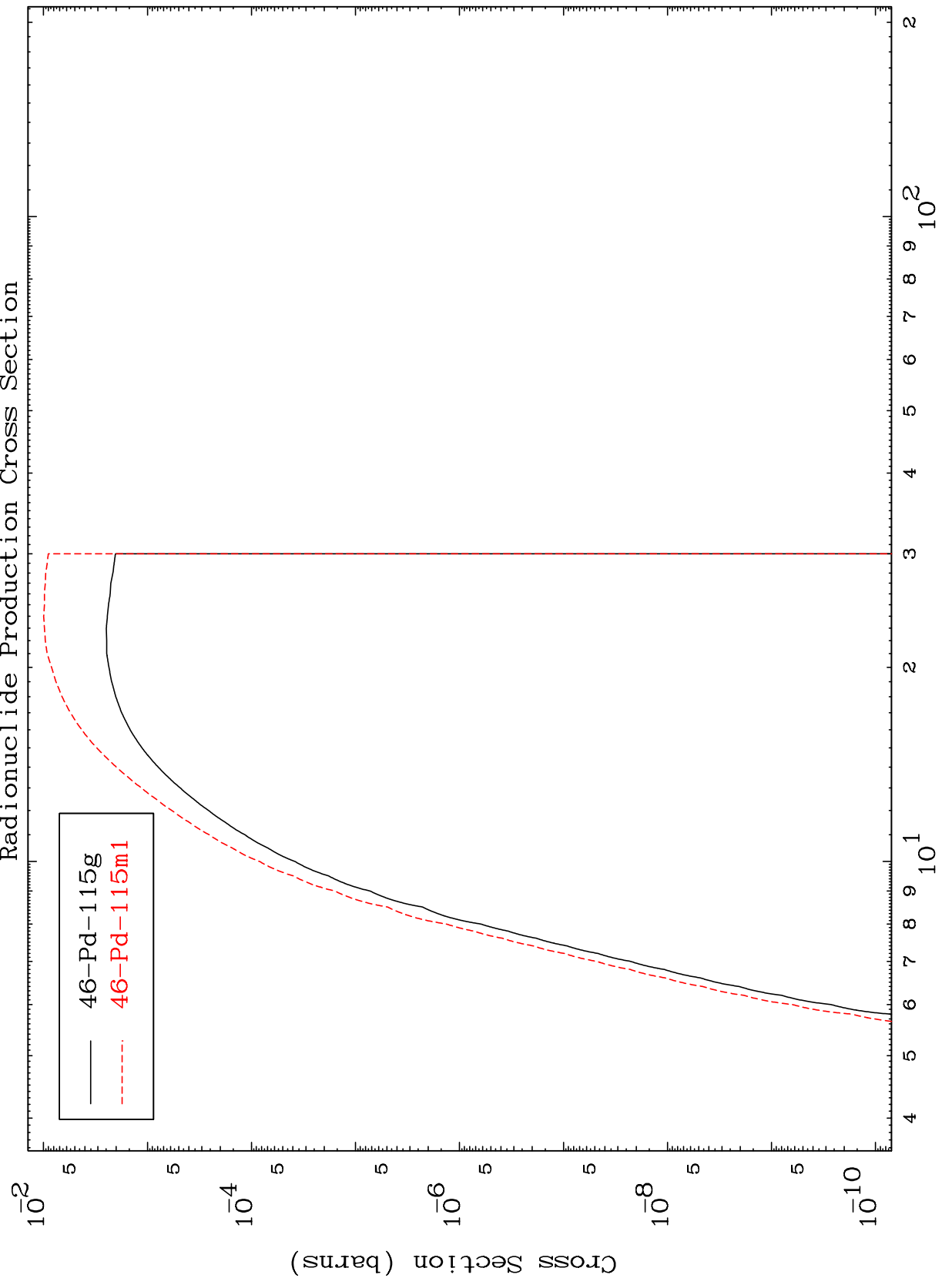
(n, γ)
Radionuclide Production Cross Section



MAT 4750

47-Ag-115

Radionuclide Production Cross Section (n,p)



46-Pd-115g
46-Pd-115m1

47-Ag-115

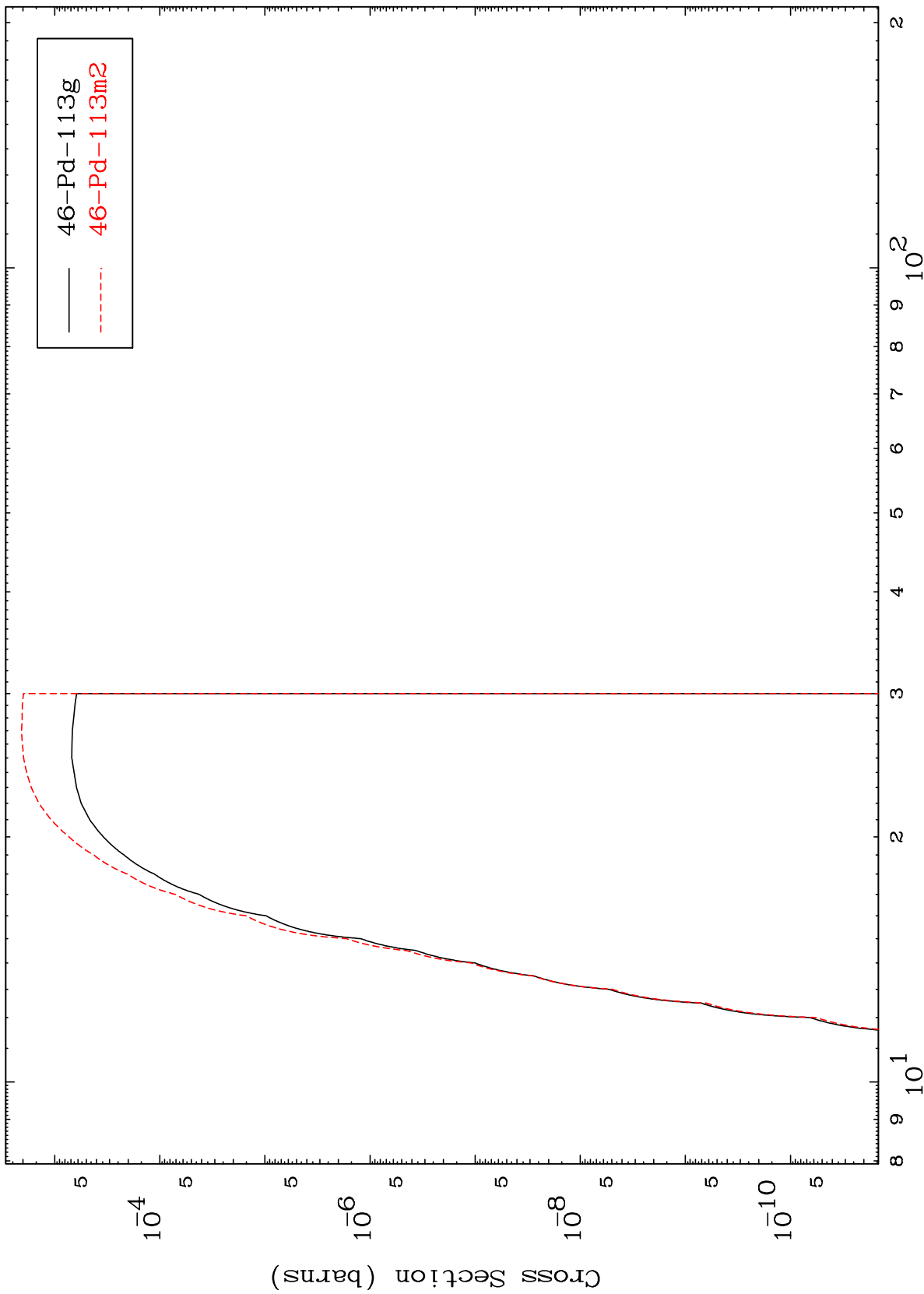
Incident Energy (MeV)

26

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47-Ag-115

(n, t)
Radionuclide Production Cross Section



27

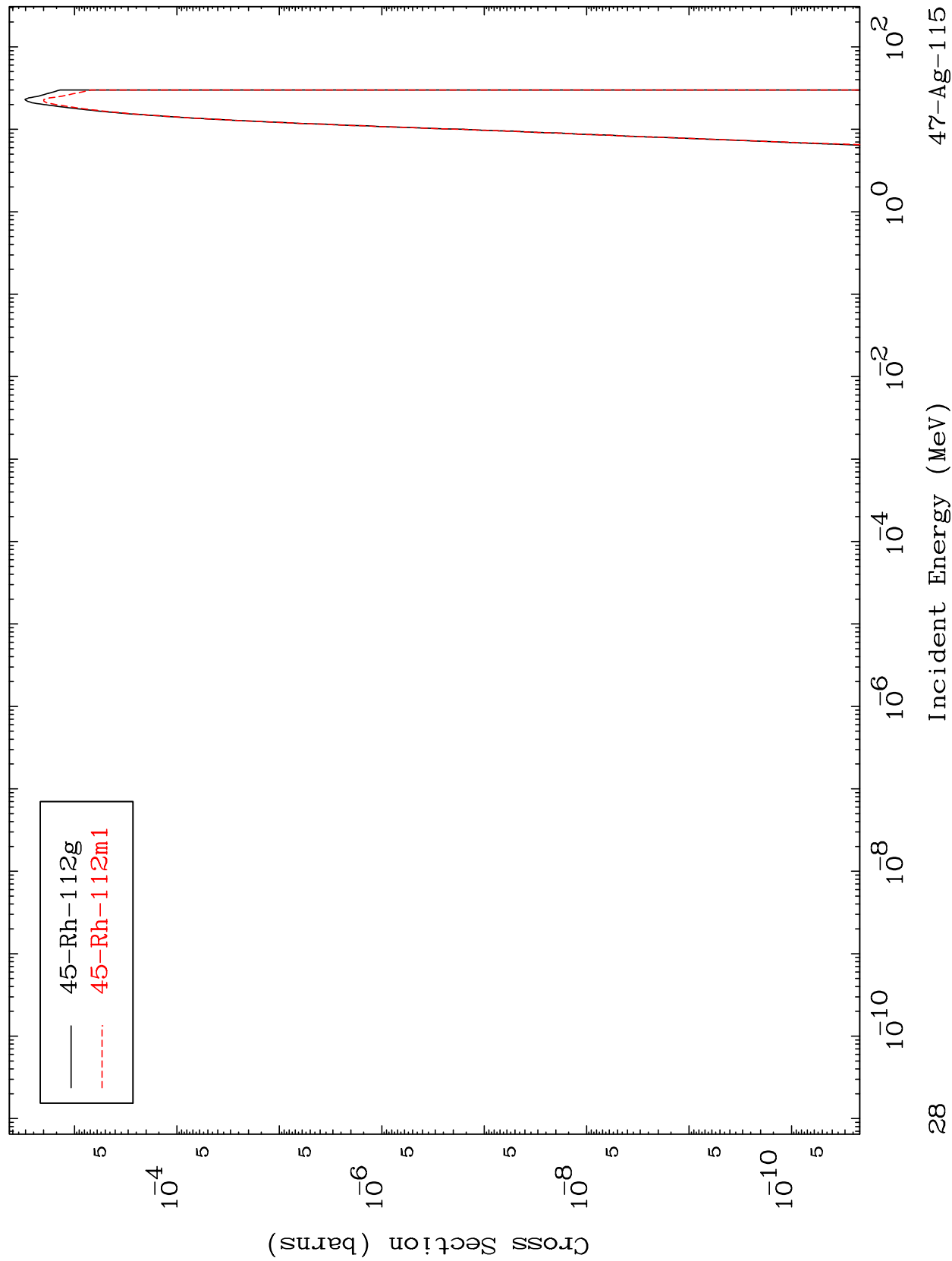
Incident Energy (MeV)

47-Ag-115

MAT 4750

47-Ag-115

(n, α)
Radionuclide Production Cross Section



(n,2p)
Radionuclide Production Cross Section

