

Program EVALPLOT
(Version 2018-1)

by

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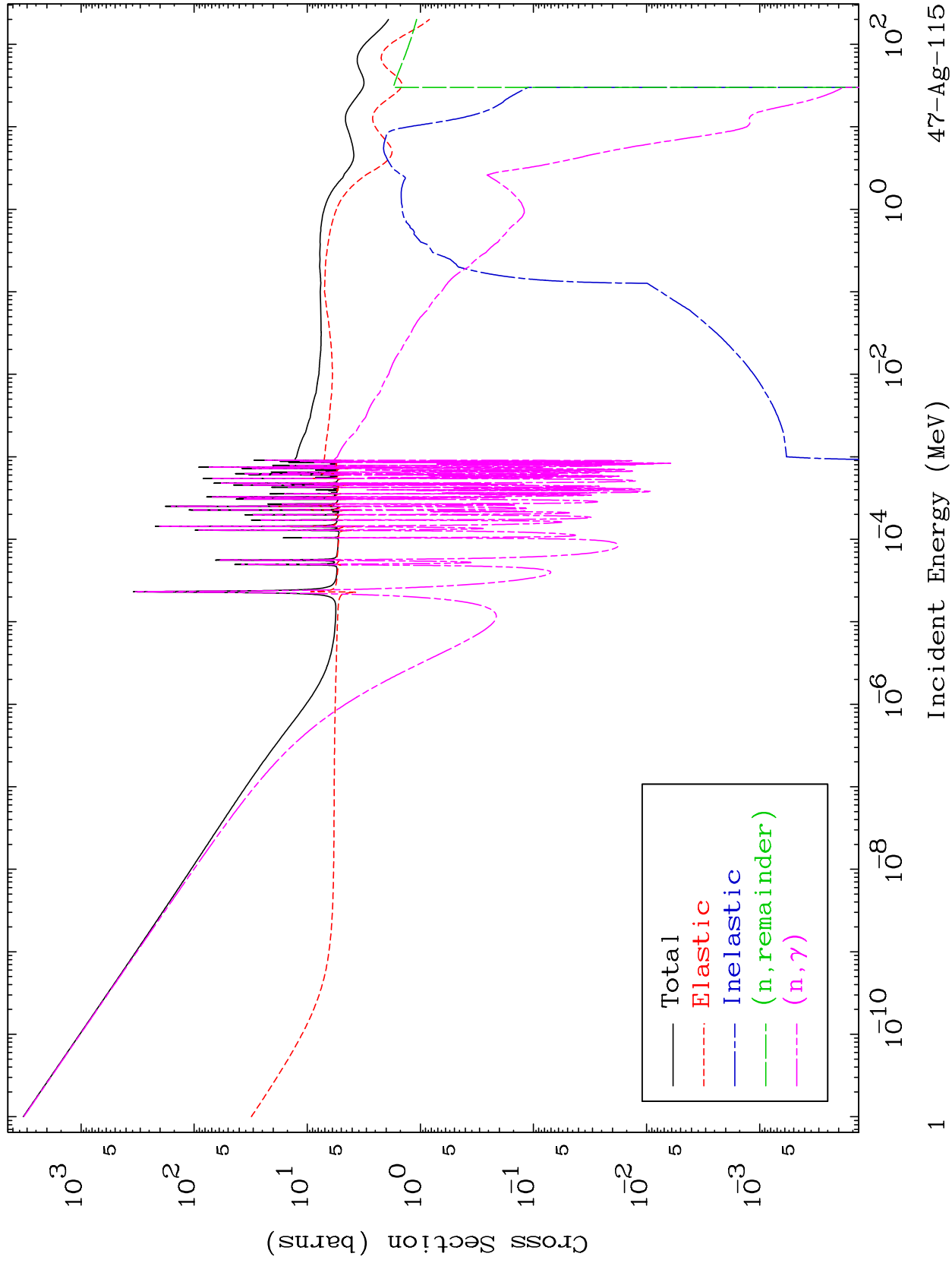
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

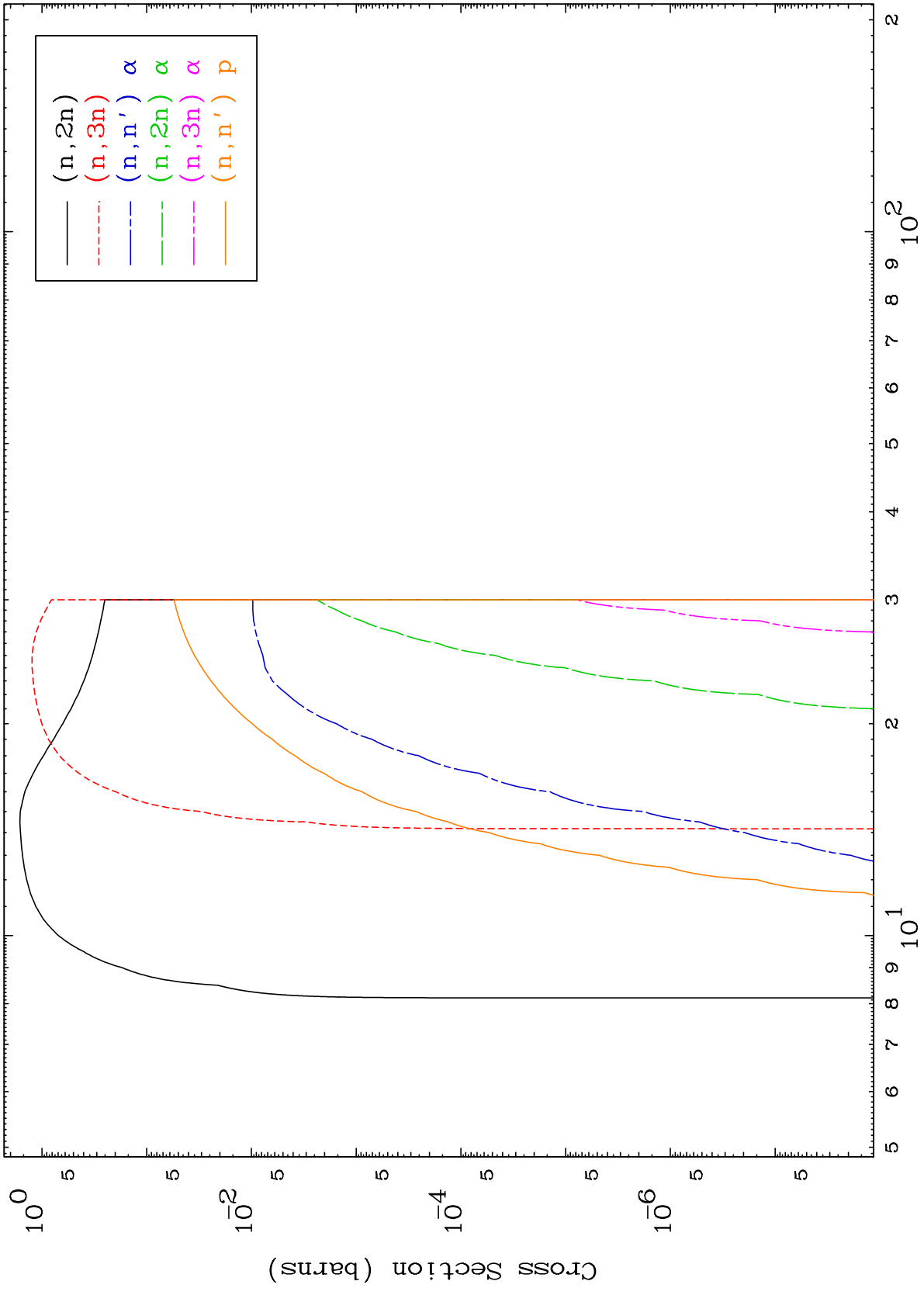
Press Mouse Button to Start

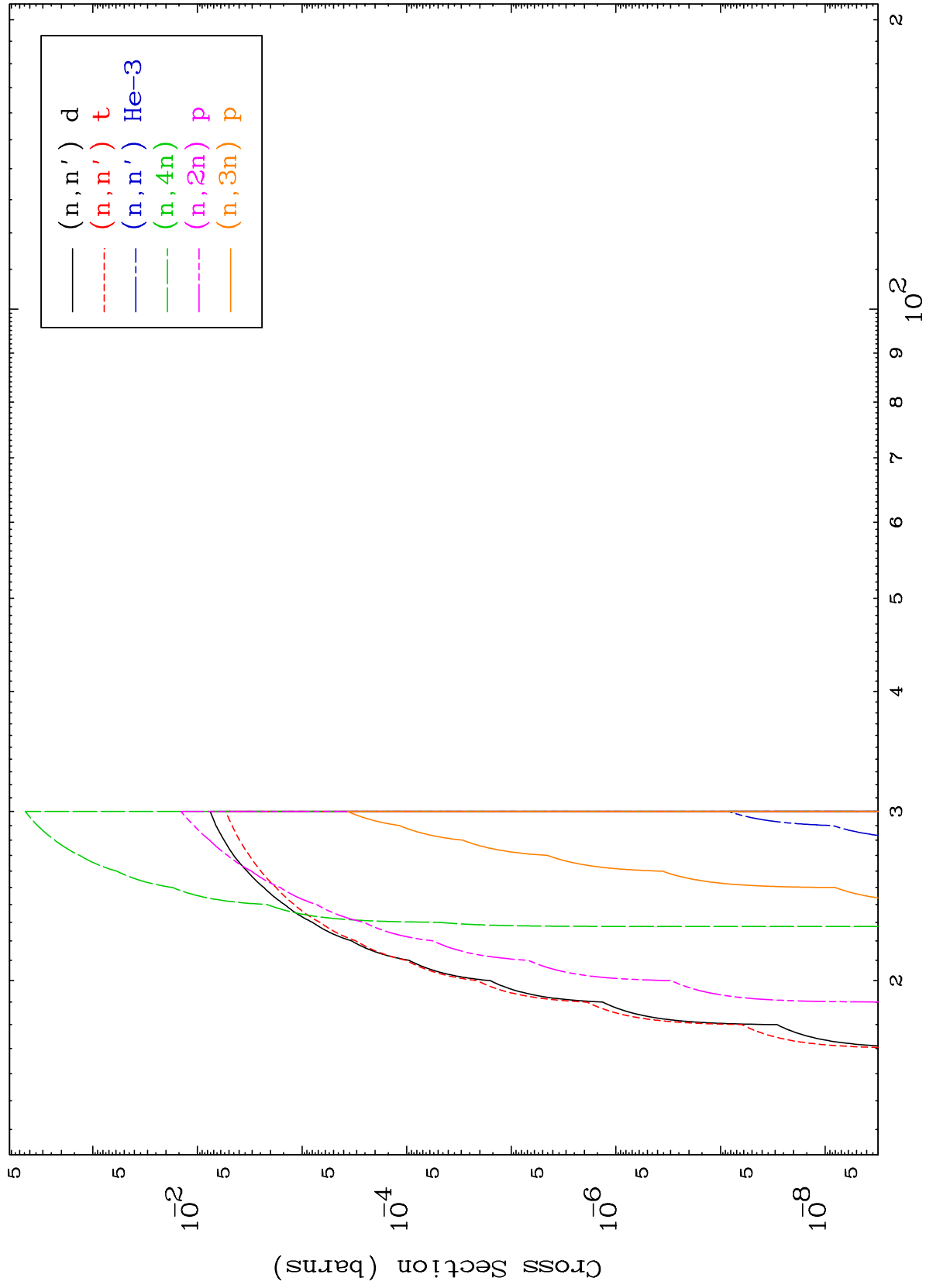
MAT 4750

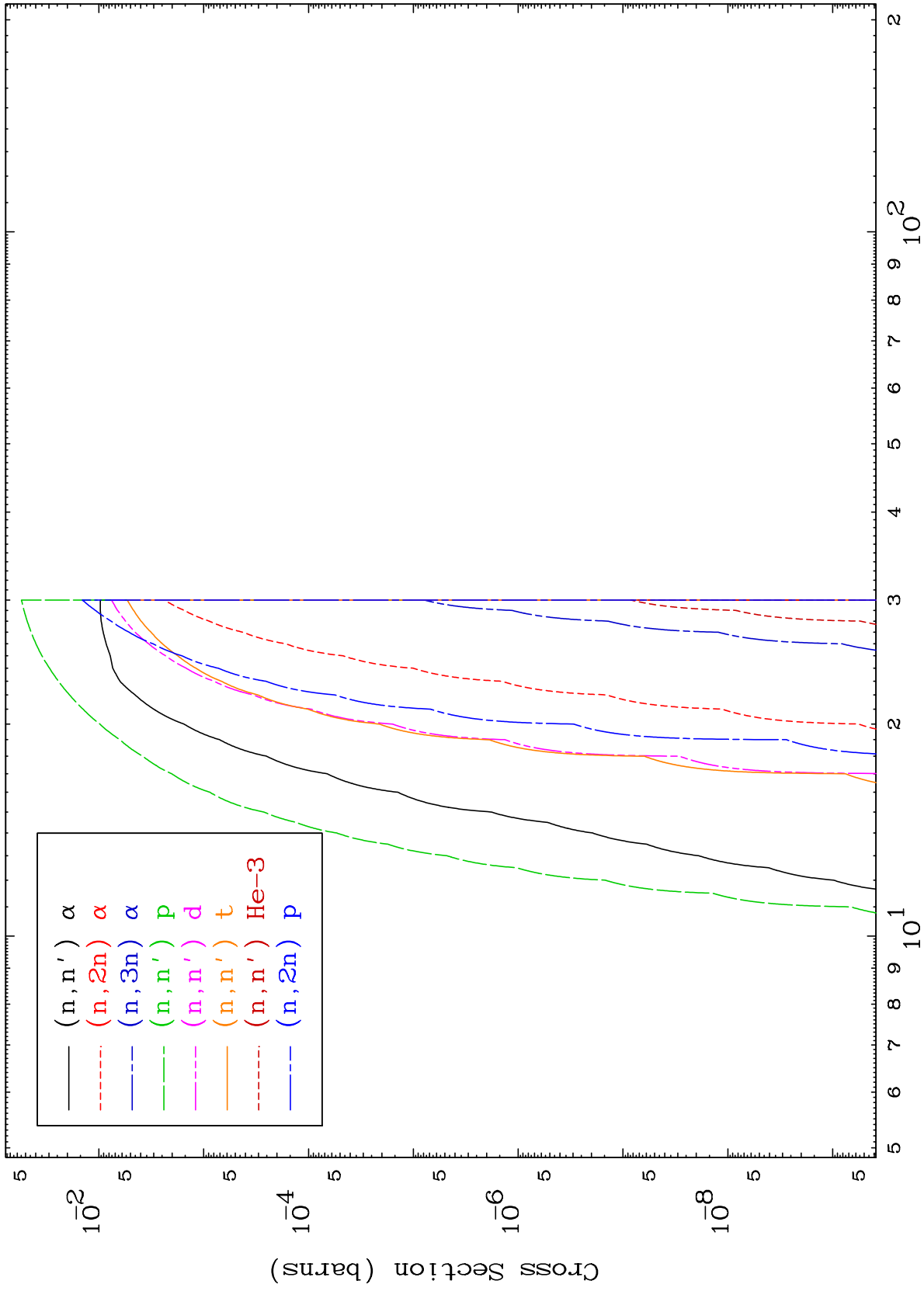
Major
293 Kelvin Cross Sections

47-Ag-115





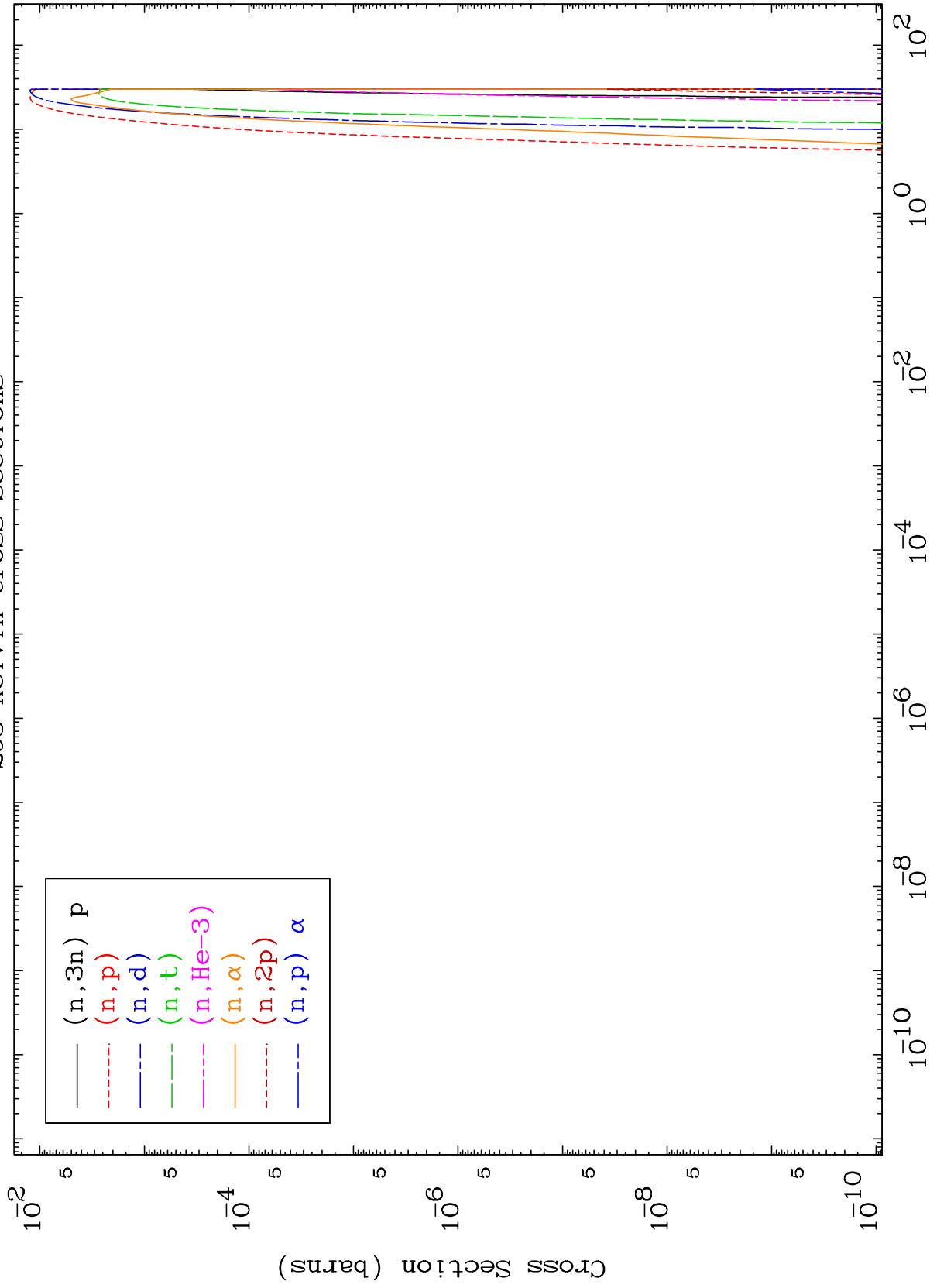




MAT 4750

293 Kelvin Cross Sections

47-Ag-115



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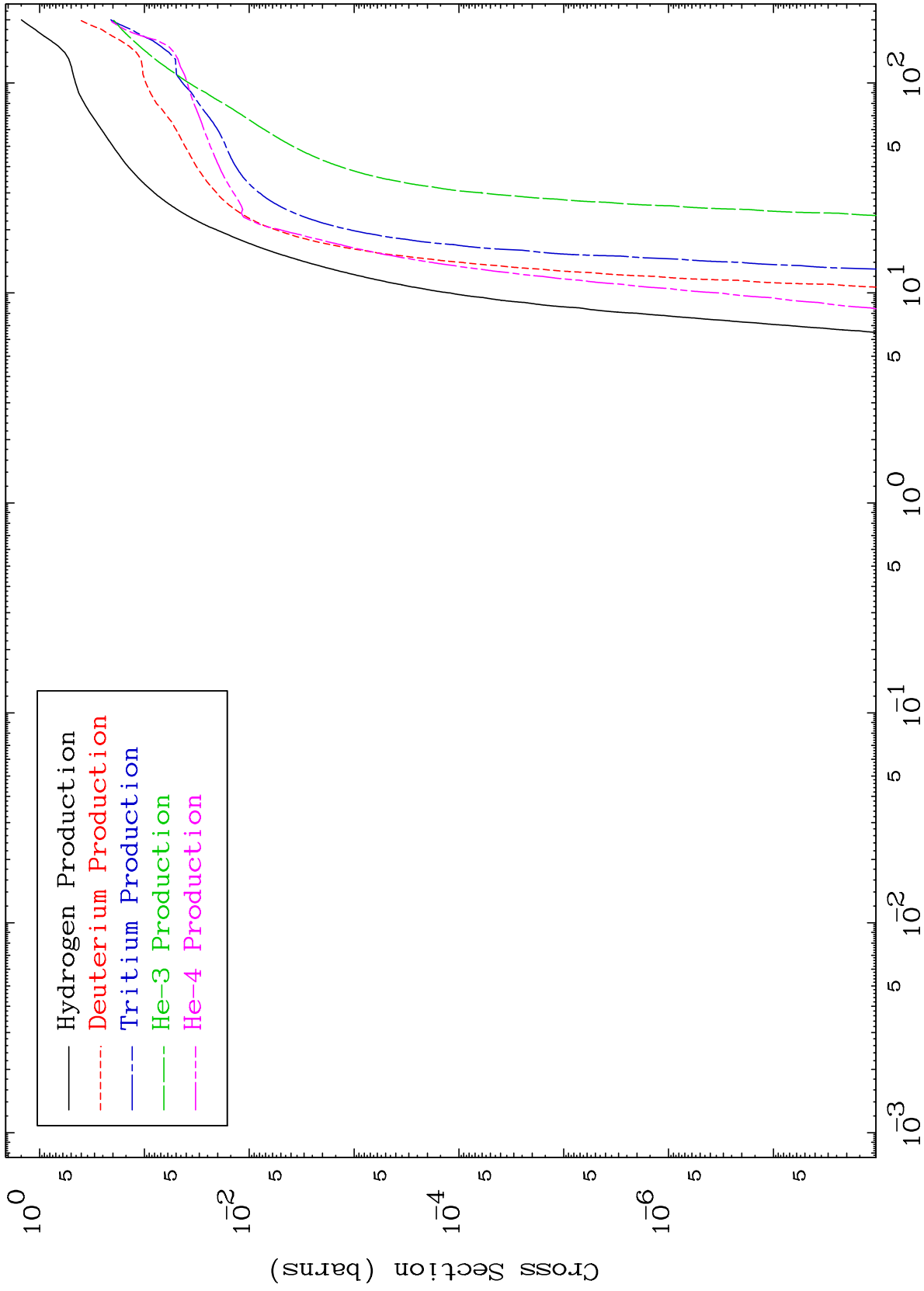
Incident Energy (MeV)

47-Ag-115

MAT 4750

Particle Production
293 Kelvin Cross Sections

47-Ag-115



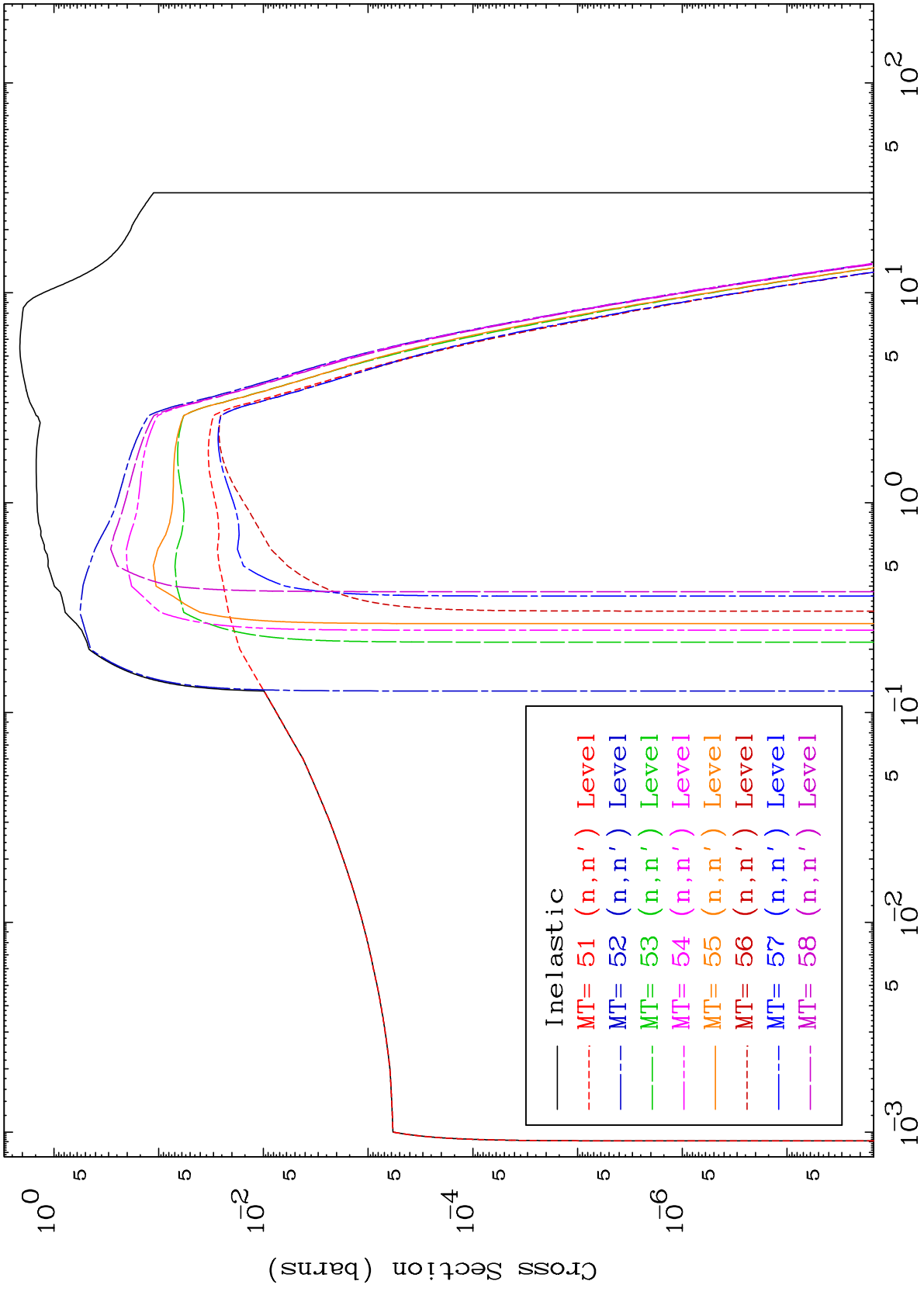
Incident Energy (MeV)

47-Ag-115

MAT 4750

(n,n') Level
293 Kelvin Cross Sections

47-Ag-115

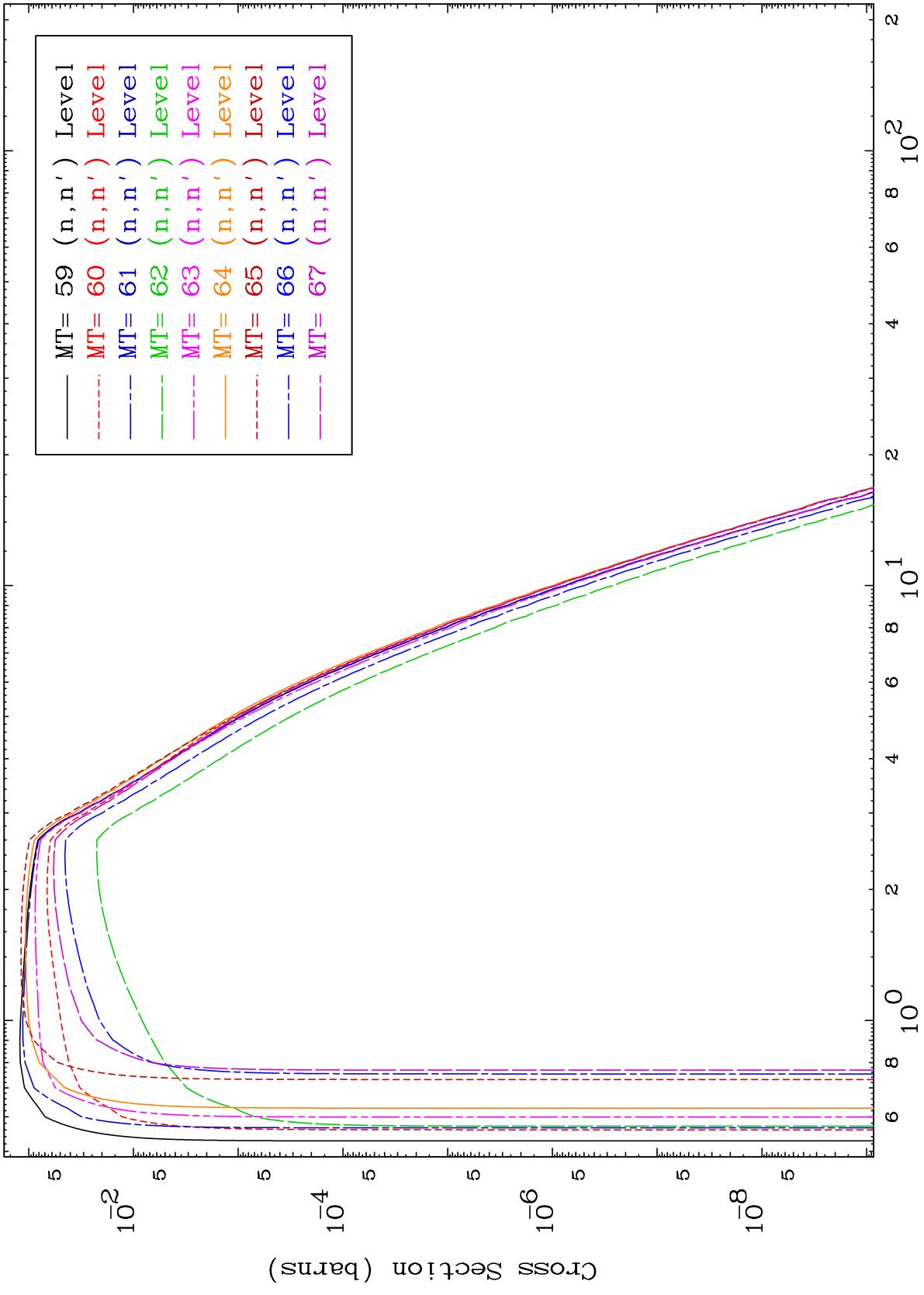


MAT 4750

(n,n') Level

47-Ag-115

293 Kelvin Cross Sections



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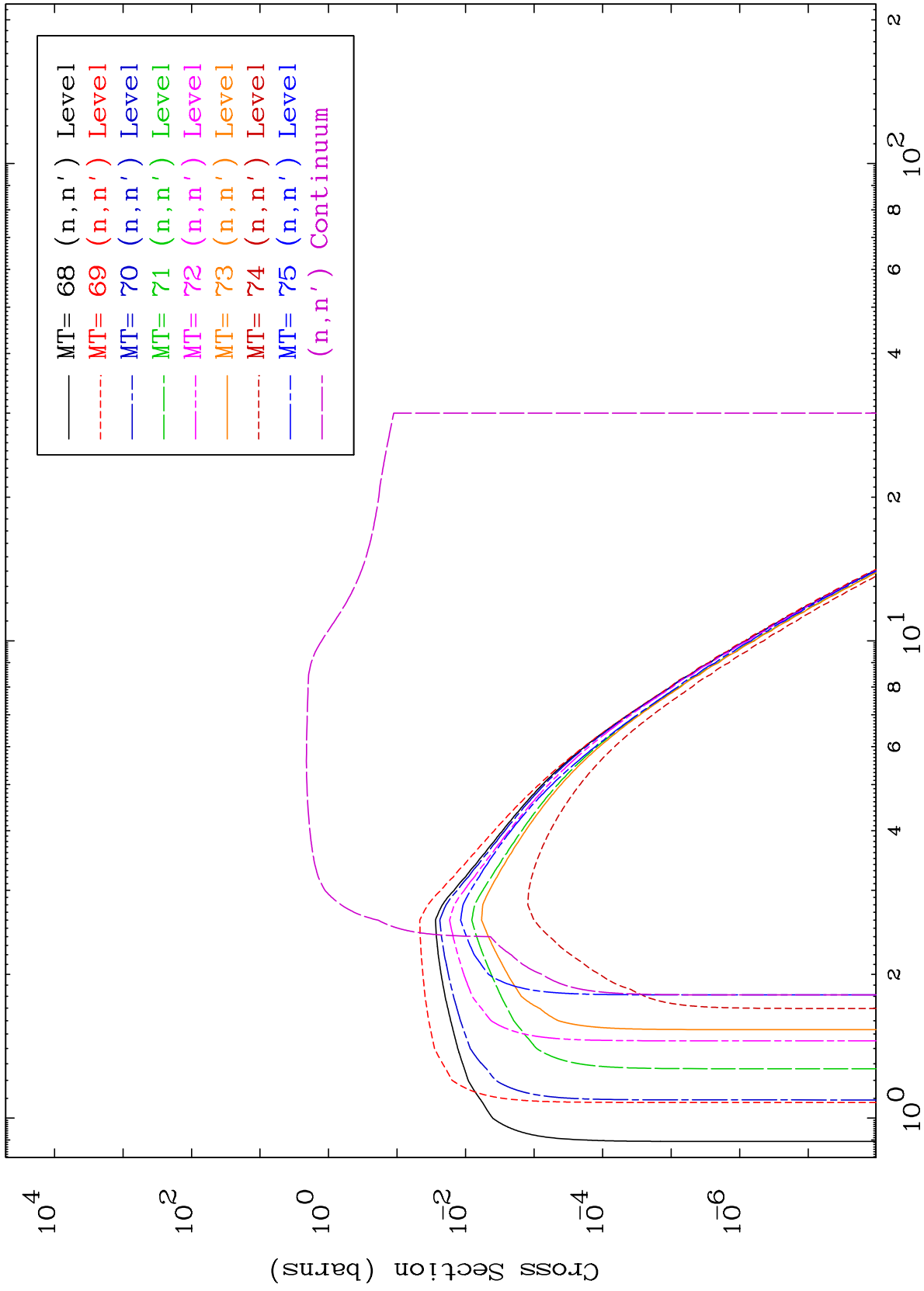
Incident Energy (MeV)

47-Ag-115

MAT 4750

(n,n') Level
293 Kelvin Cross Sections

47-Ag-115



9

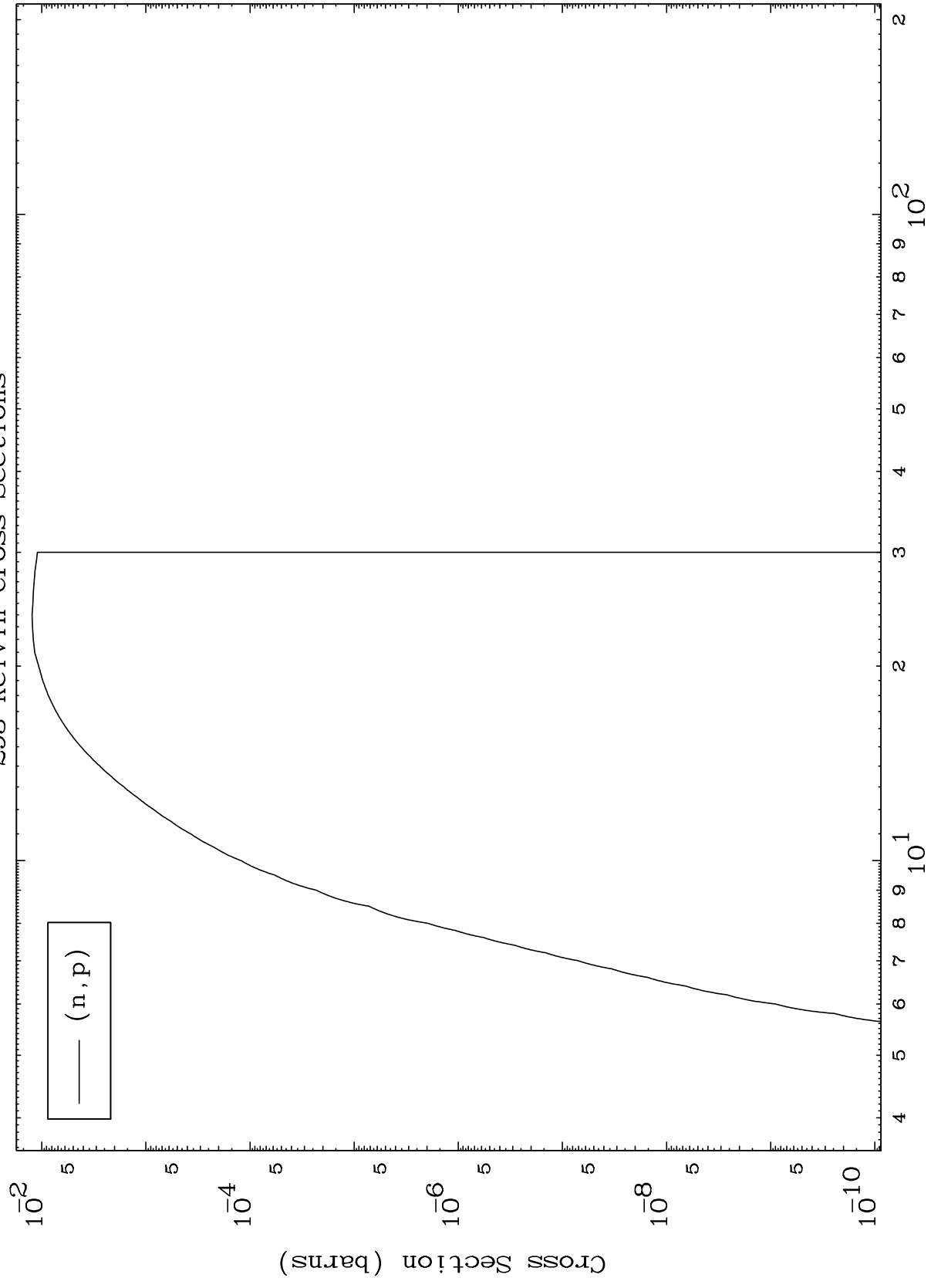
Incident Energy (MeV)

47-Ag-115

MAT 4750

(n,p) Levels
293 Kelvin Cross Sections

47-Ag-115



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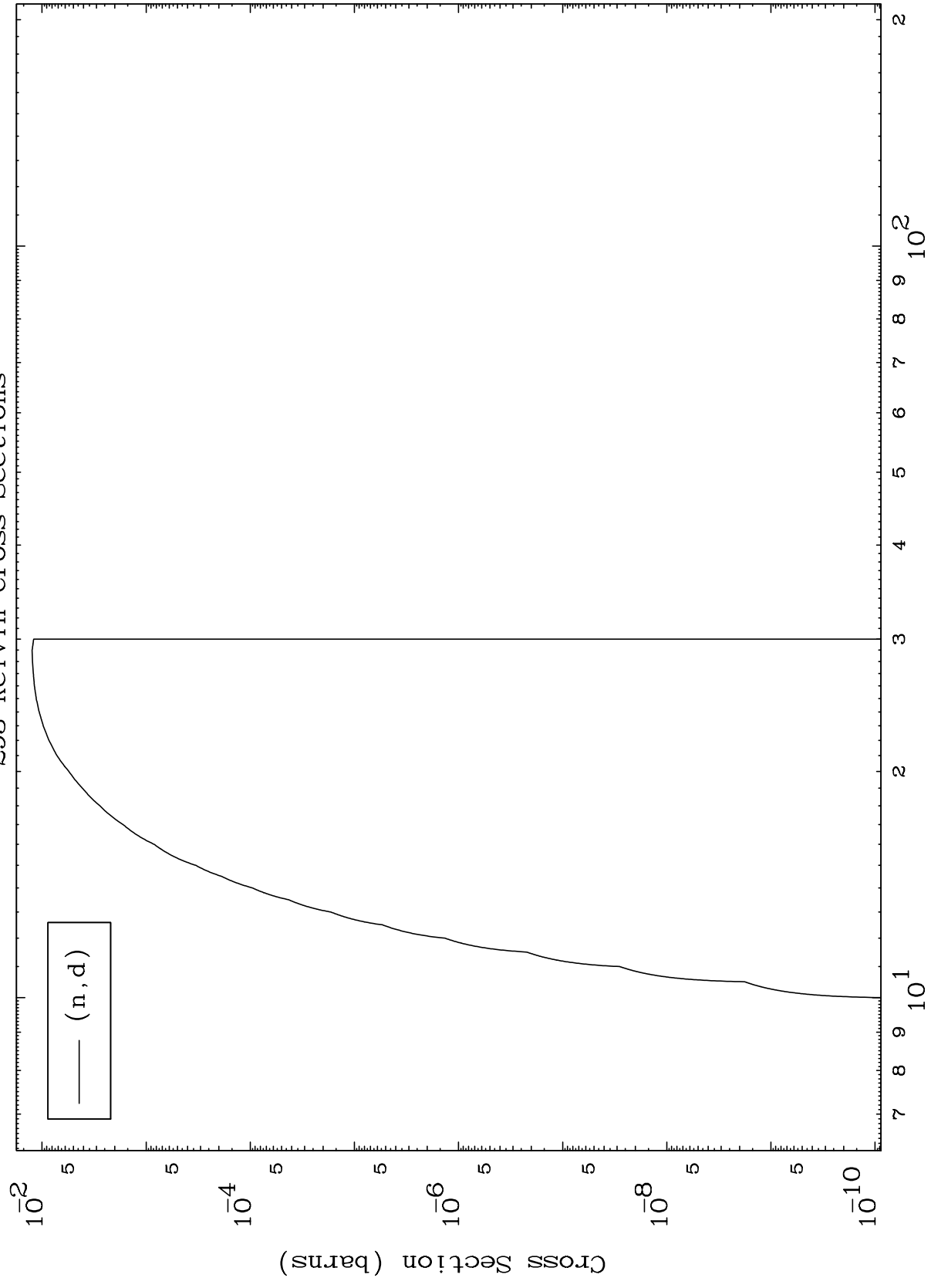
Incident Energy (MeV)

47-Ag-115

MAT 4750

(n,d) Levels
293 Kelvin Cross Sections

47-Ag-115



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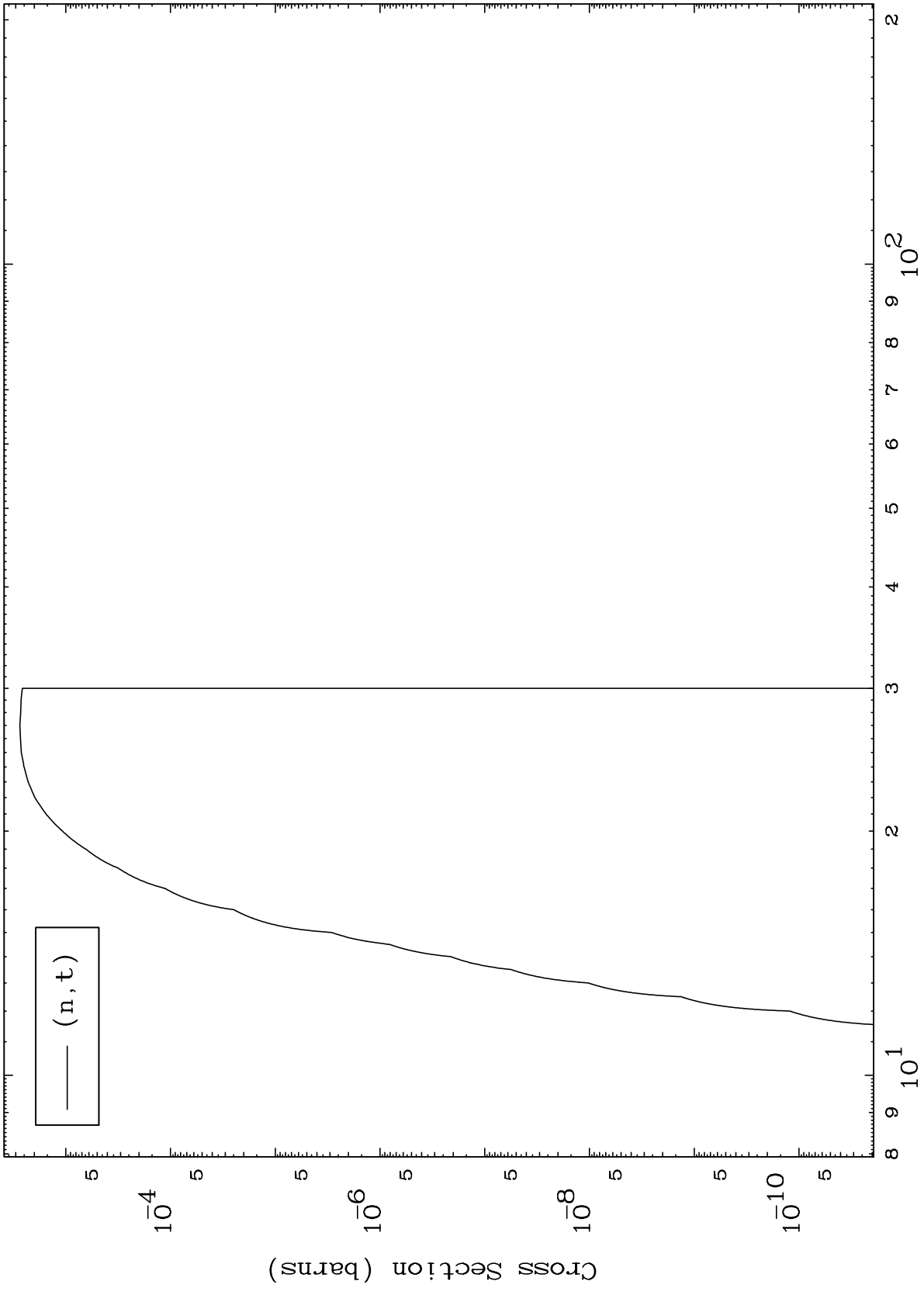
Incident Energy (MeV)

47-Ag-115

MAT 4750

(n,t) Levels
293 Kelvin Cross Sections

47-Ag-115



12

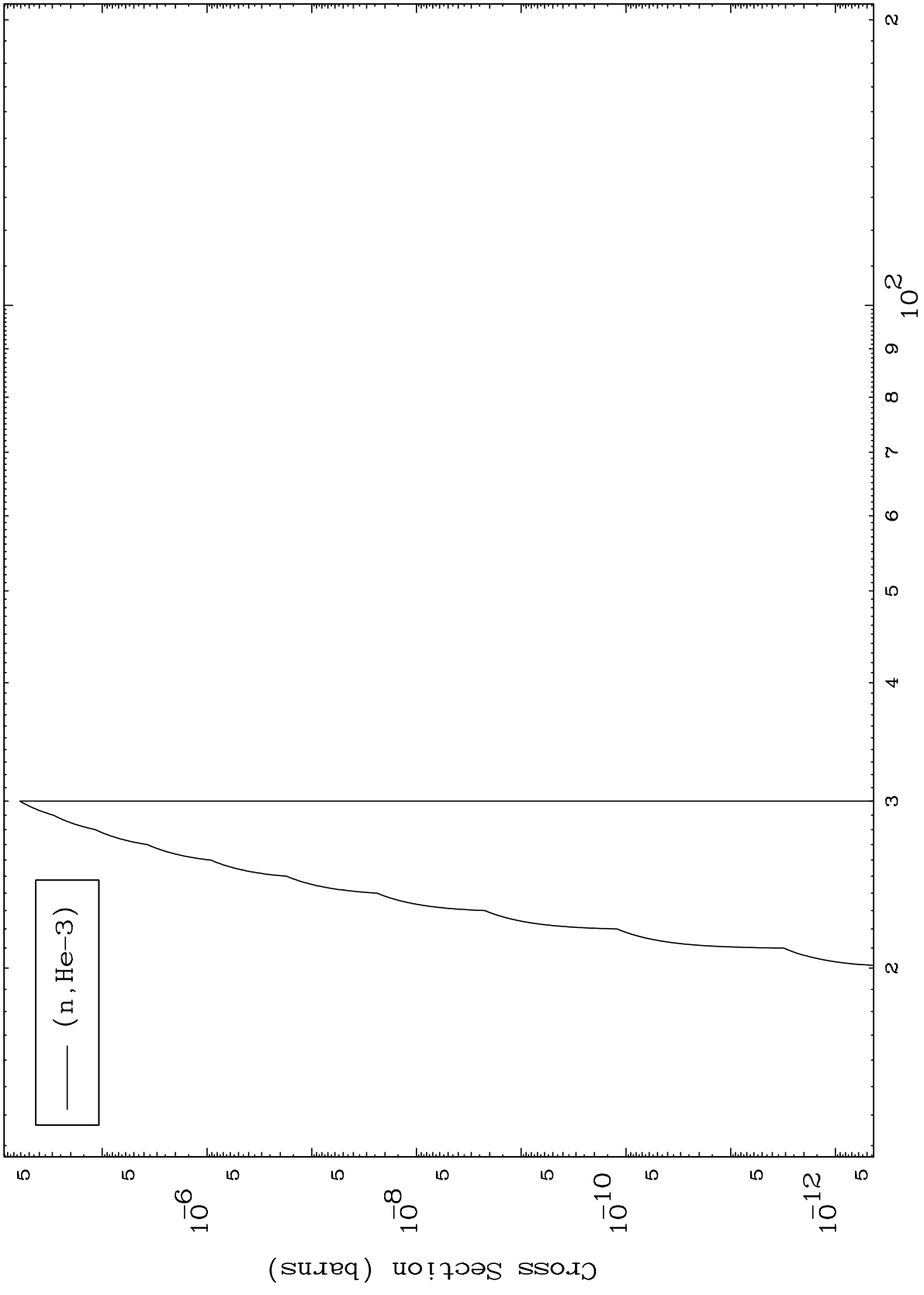
Incident Energy (MeV)

47-Ag-115

MAT 4750

(n,He3) Levels
293 Kelvin Cross Sections

47-Ag-115



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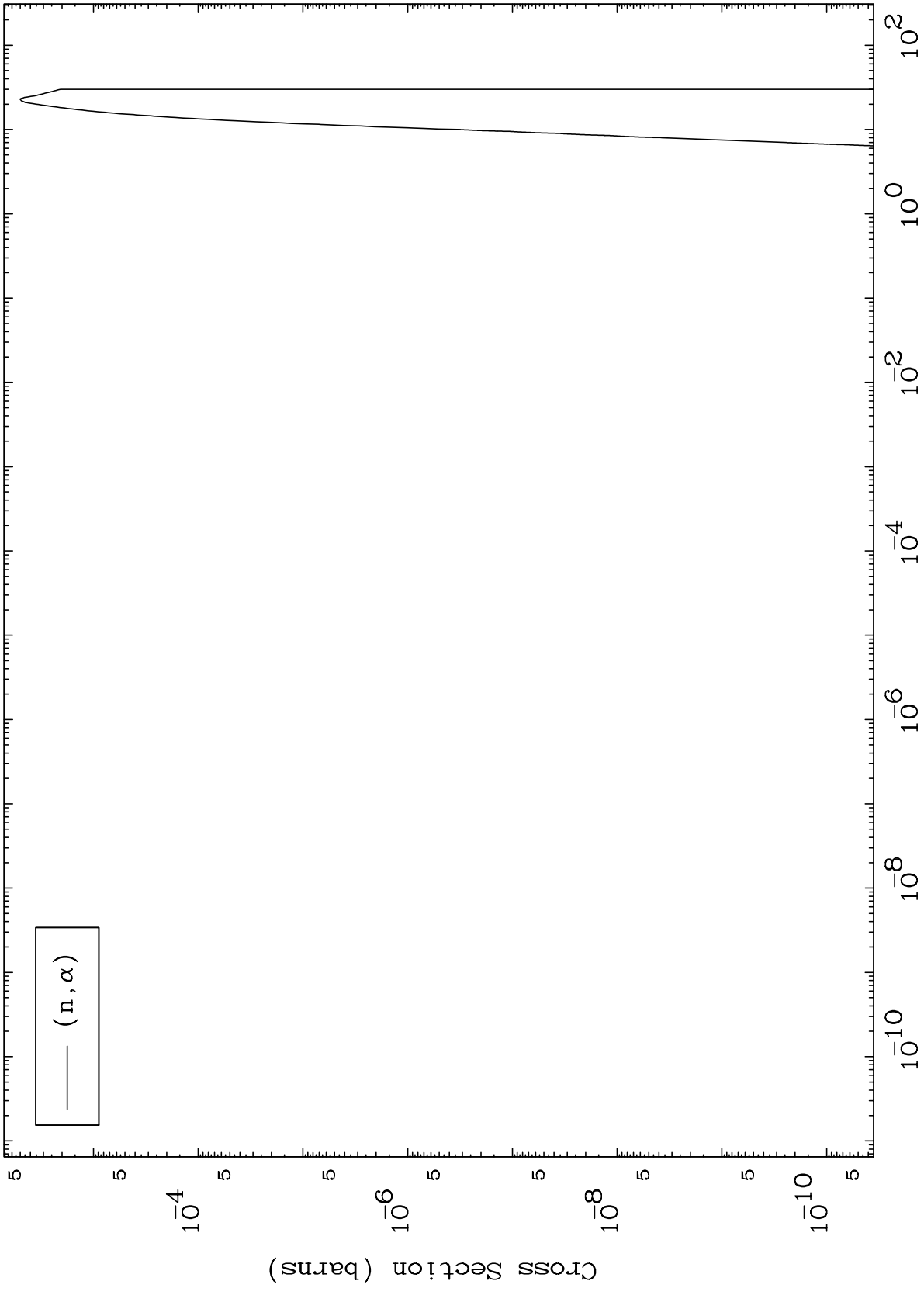
Incident Energy (MeV)

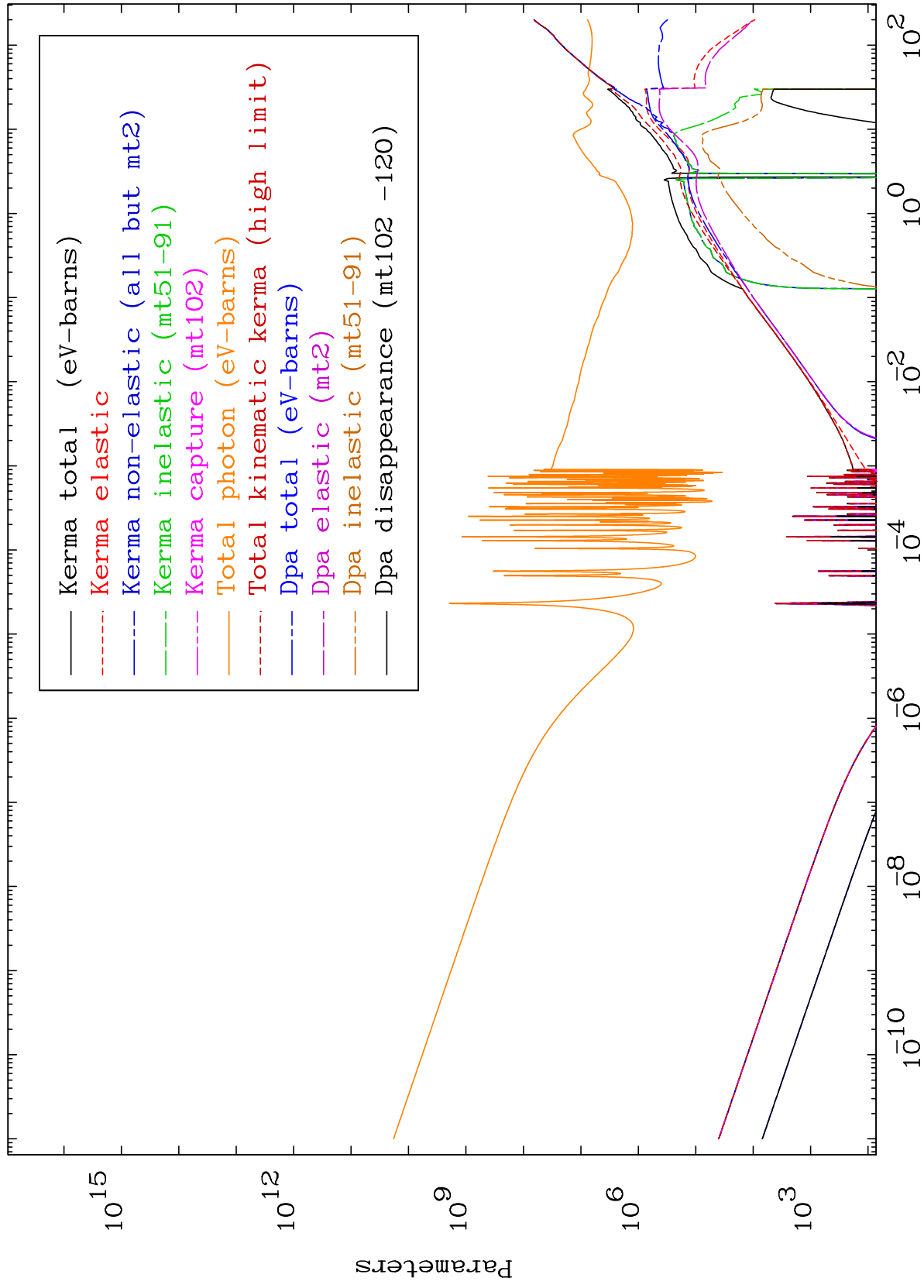
47-Ag-115

MAT 4750

(n,α) Levels
293 Kelvin Cross Sections

47-Ag-115

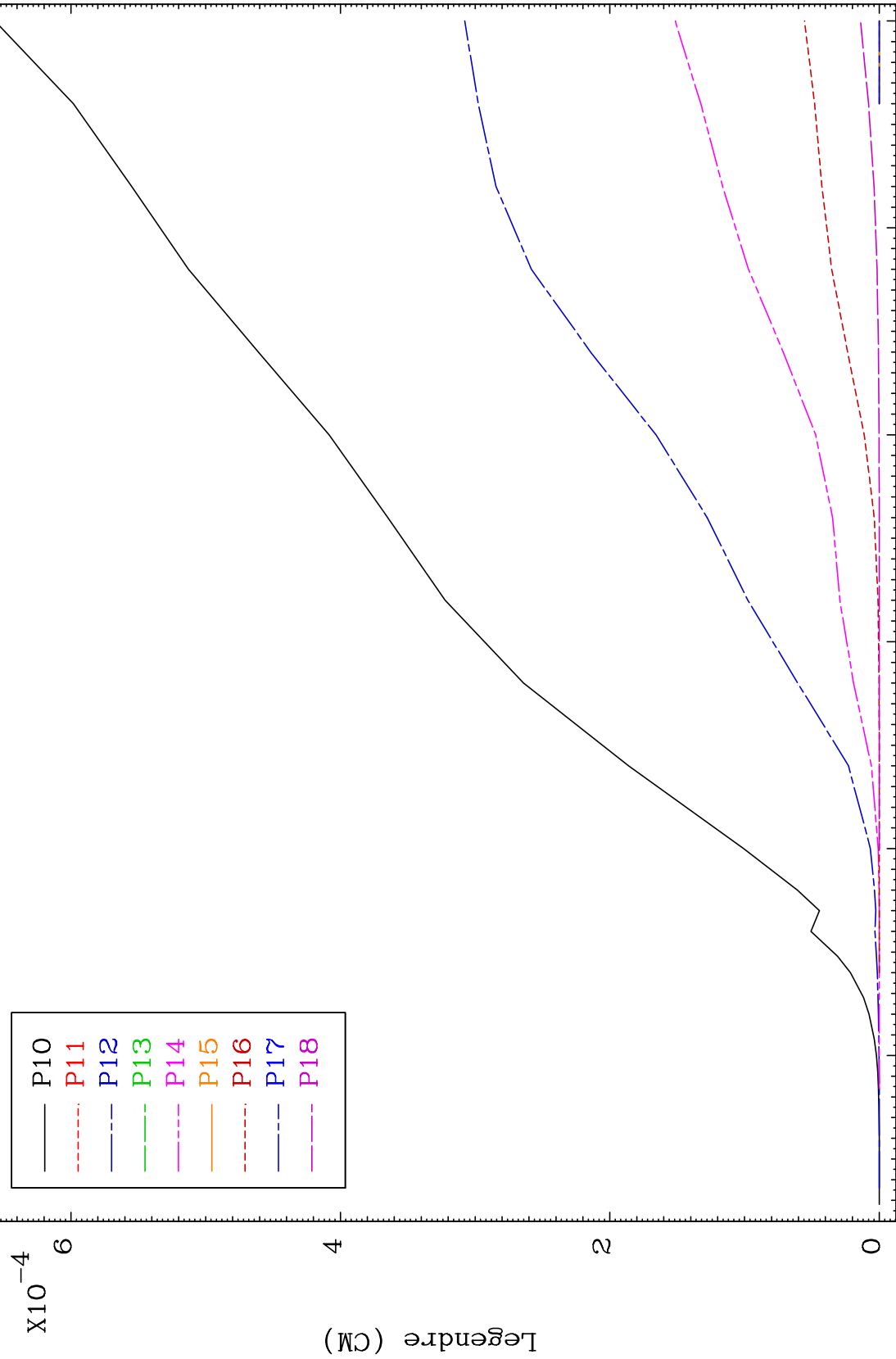
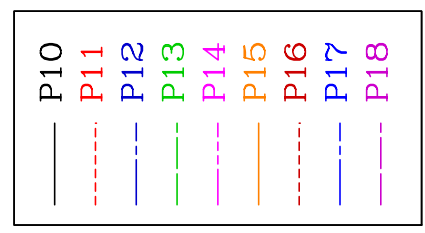




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Elastic Legendre Coefficients

47-Ag-115



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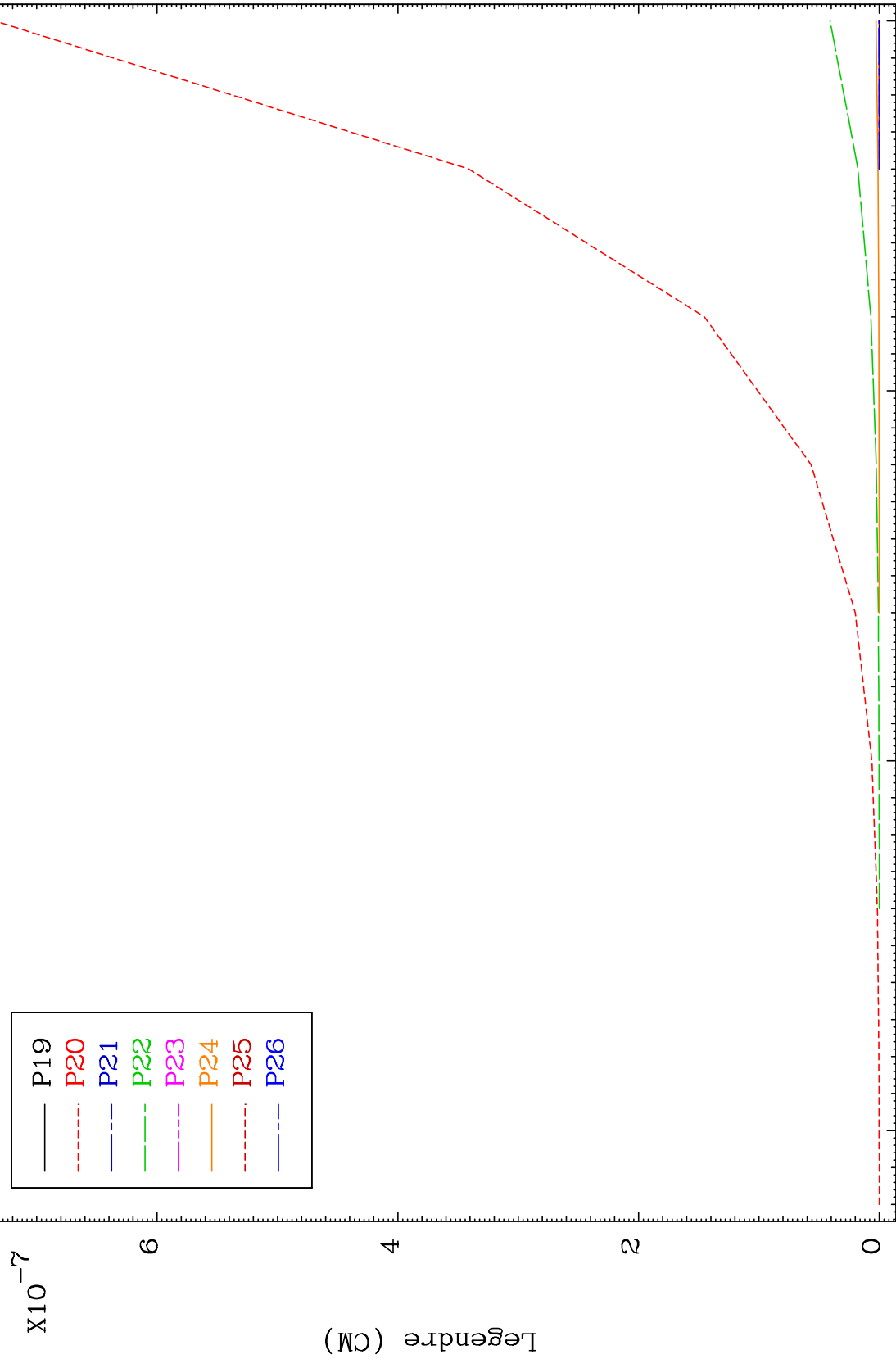
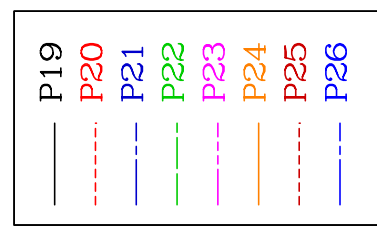
Incident Energy (MeV)

47-Ag-115

MAT 4750

Elastic Legendre Coefficients

47-Ag-115



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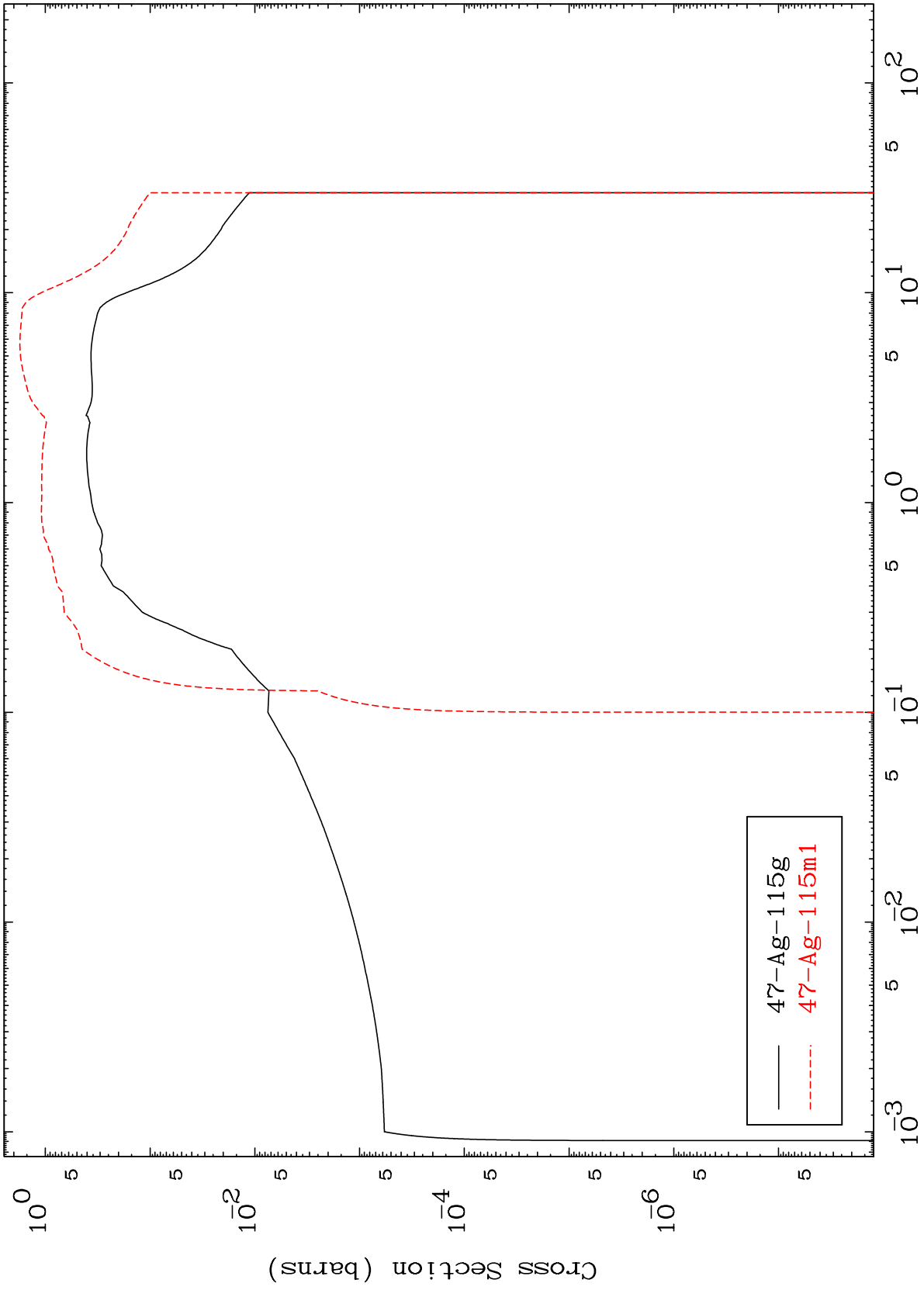
Incident Energy (MeV)

47-Ag-115

MAT 4750

47-Ag-115

Inelastic
Radionuclide Production Cross Section

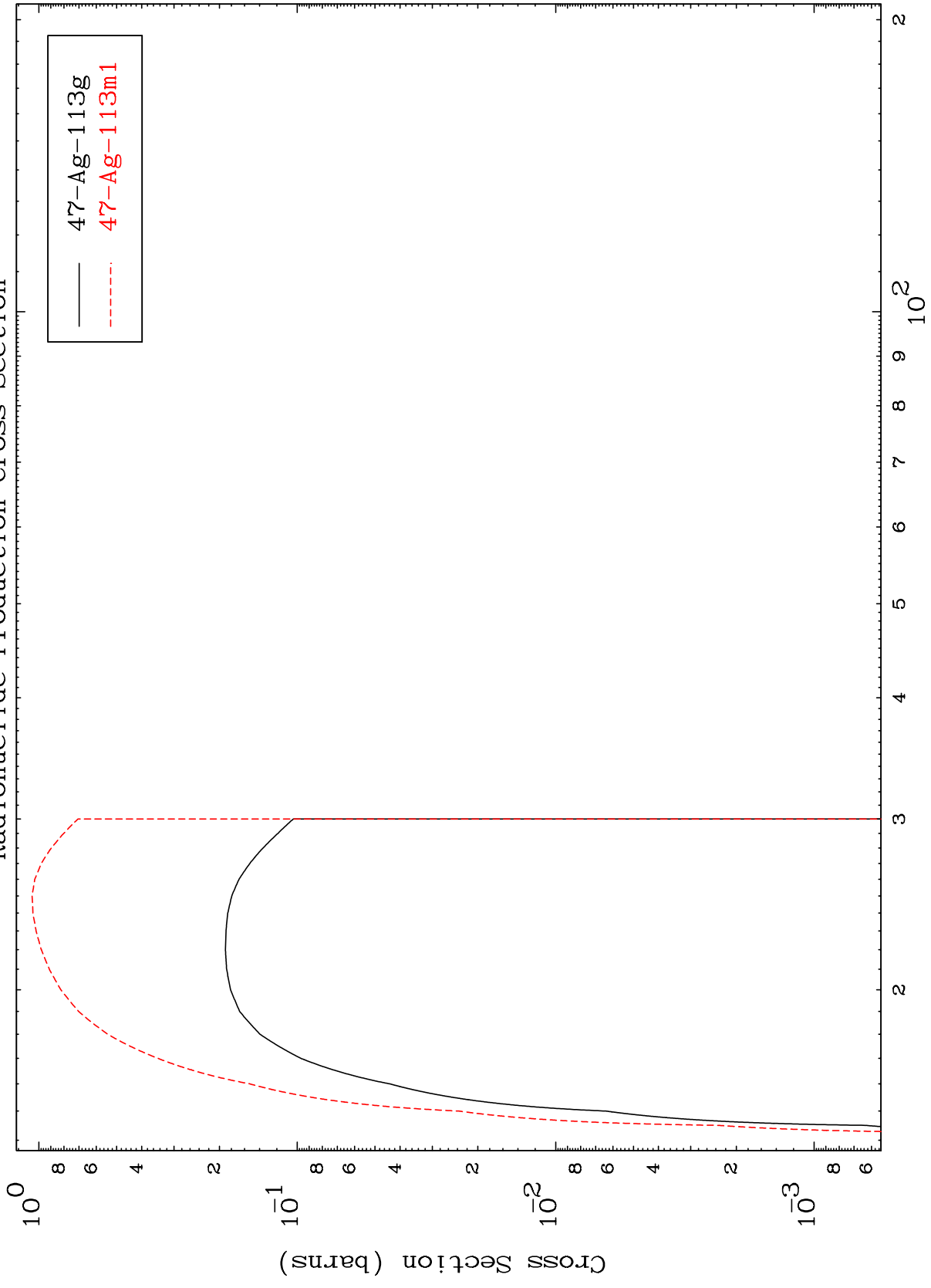


MAT 4750

(n,3n)

47-Ag-115

Radionuclide Production Cross Section



20

Incident Energy (MeV)

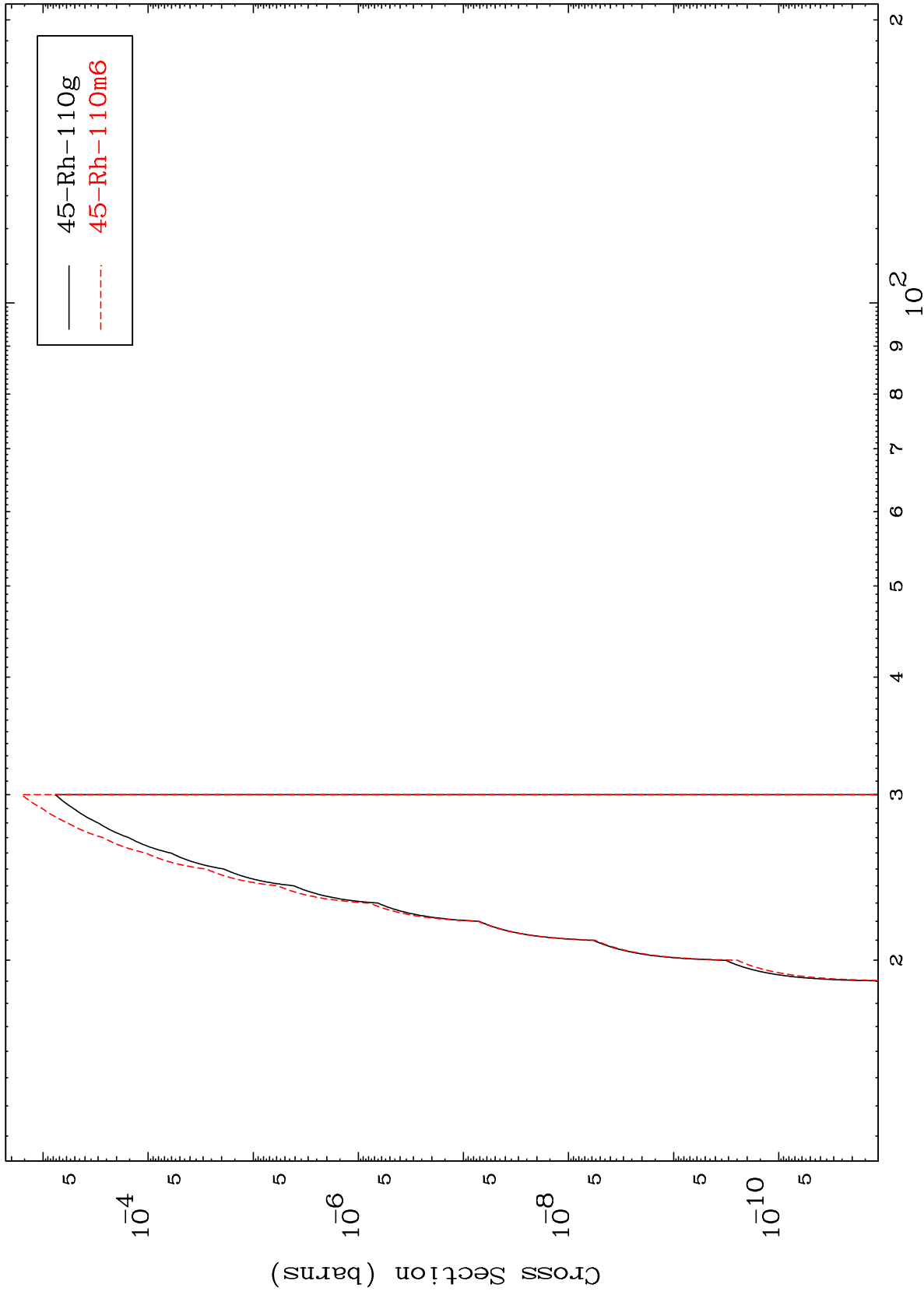
47-Ag-115

MAT 4750

(n,2n) α

47-Ag-115

Radionuclide Production Cross Section

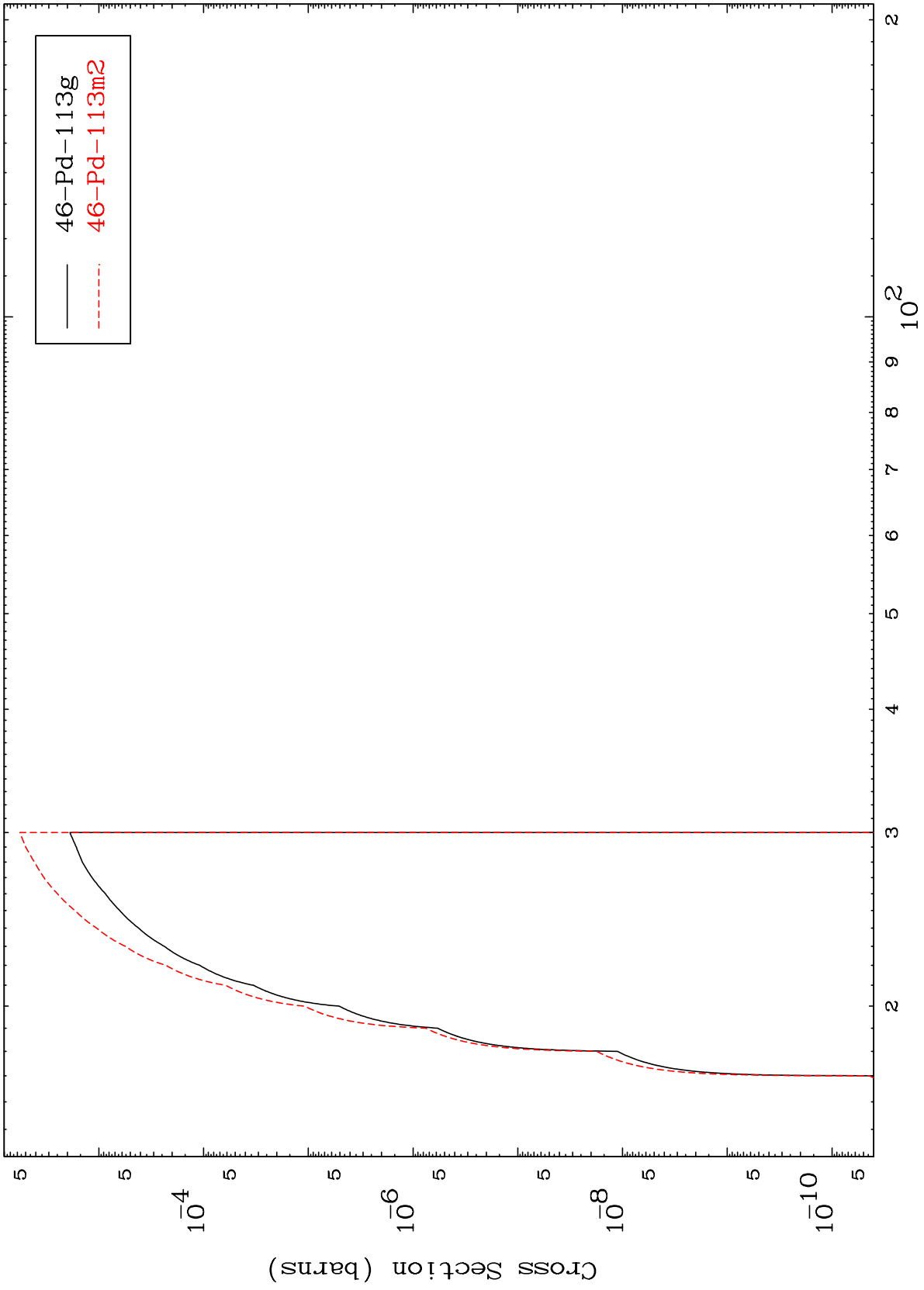


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Incident Energy (MeV)

47-Ag-115

Radionuclide Production Cross Section

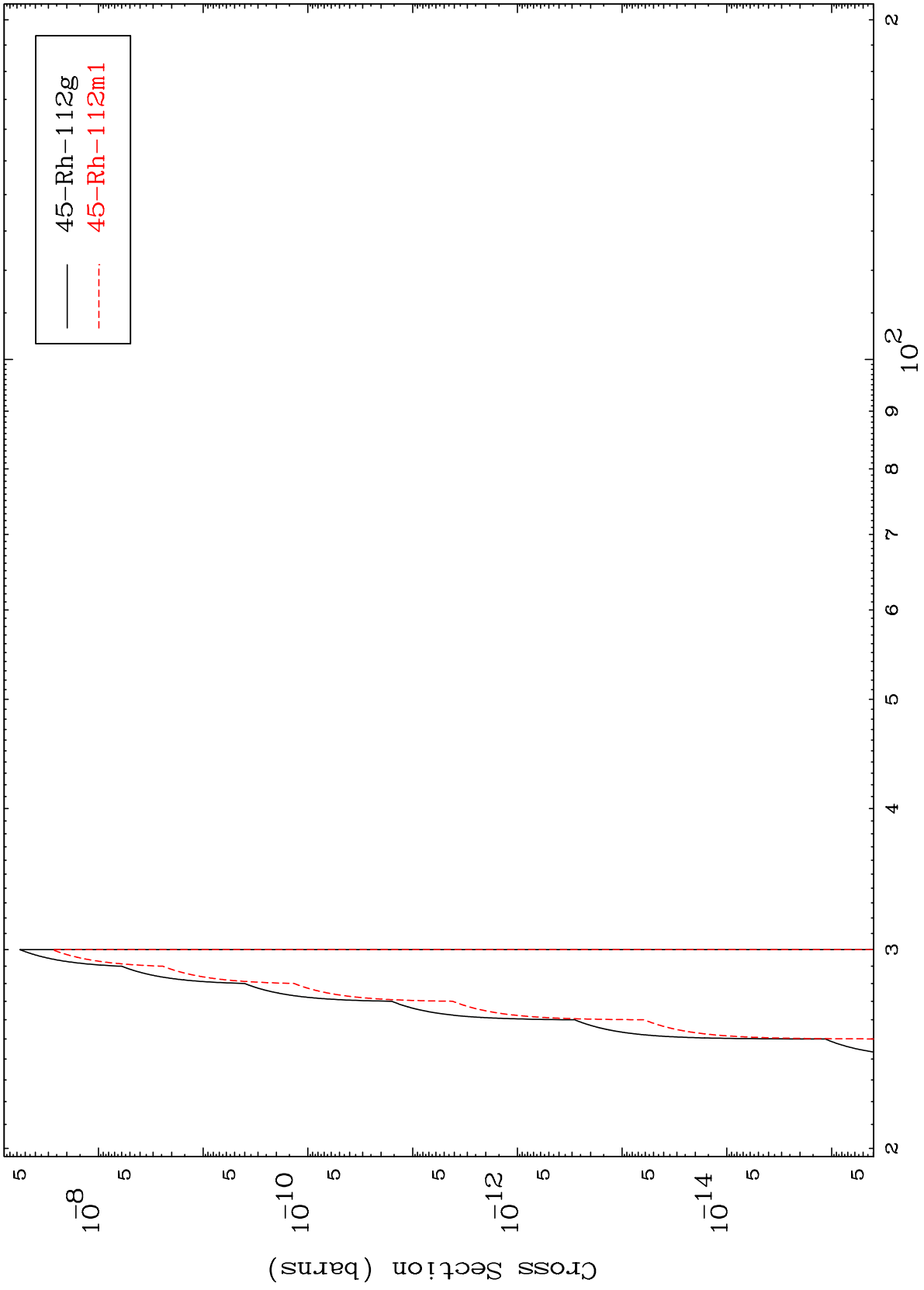


MAT 4750

(n, n') He-3

47-Ag-115

Radionuclide Production Cross Section



23

Incident Energy (MeV)

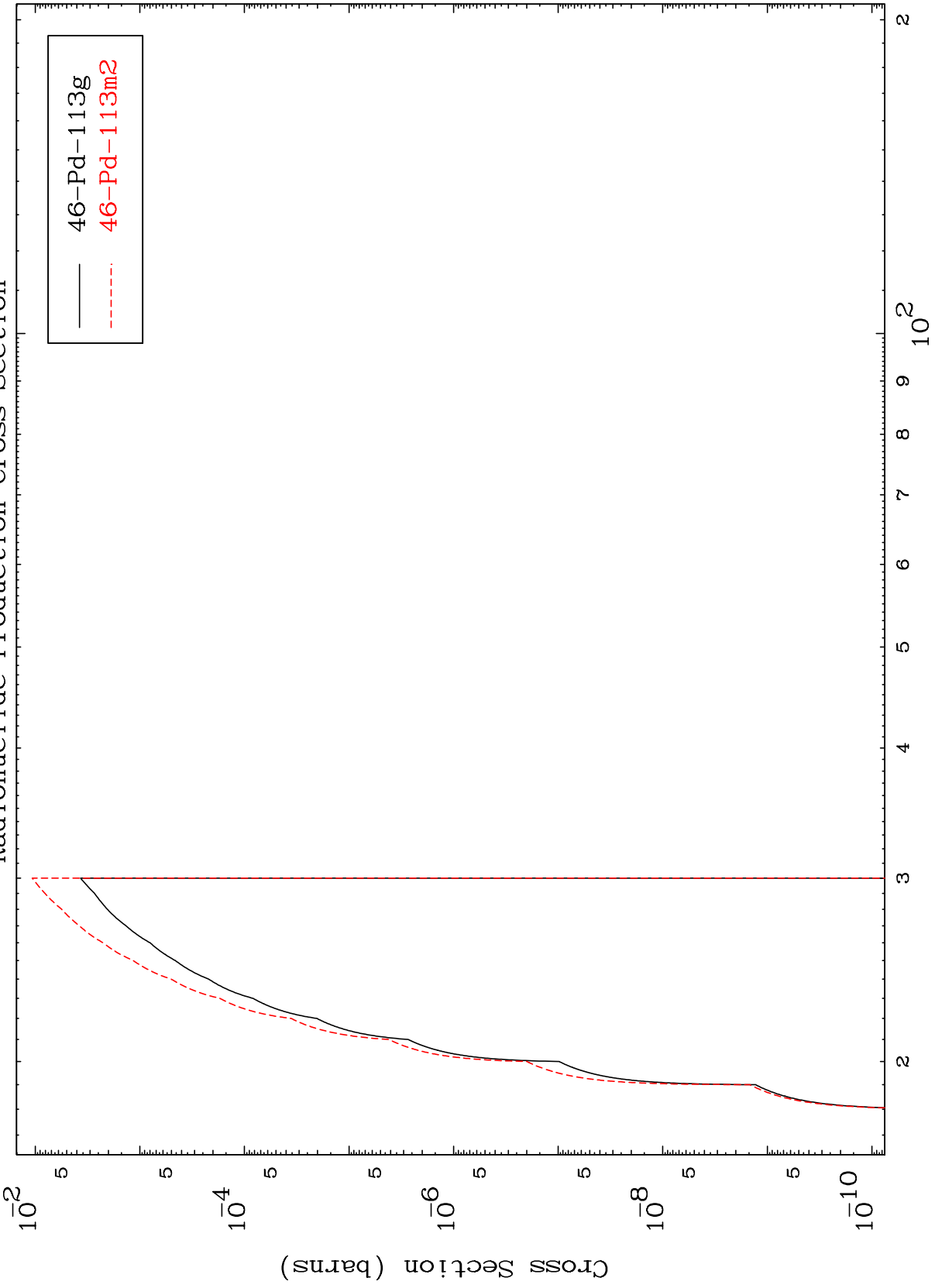
47-Ag-115

MAT 4750

(n,2n) p

47-Ag-115

Radionuclide Production Cross Section



24

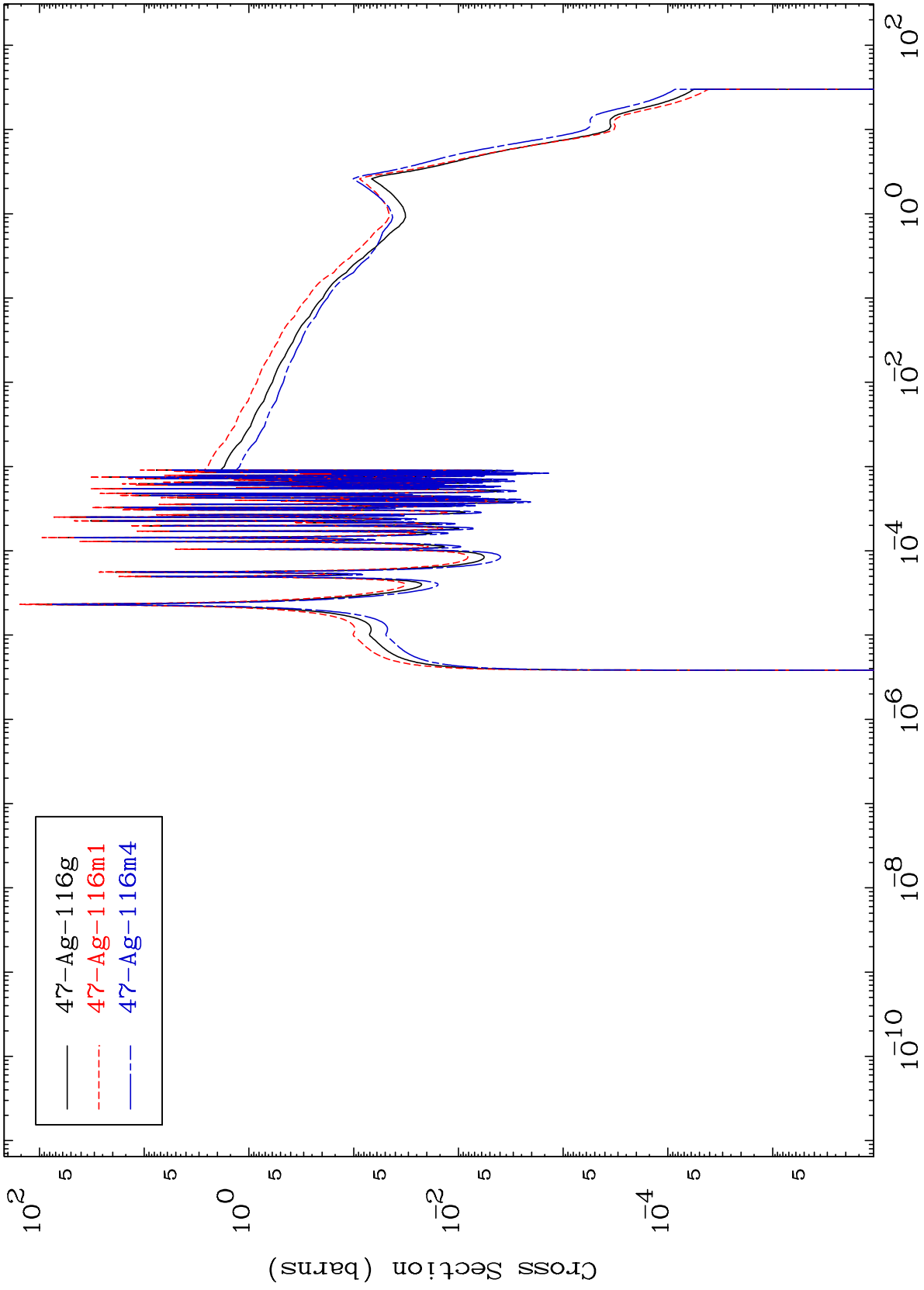
Incident Energy (MeV)

47-Ag-115

MAT 4750

47-Ag-115

Radionuclide Production Cross Section



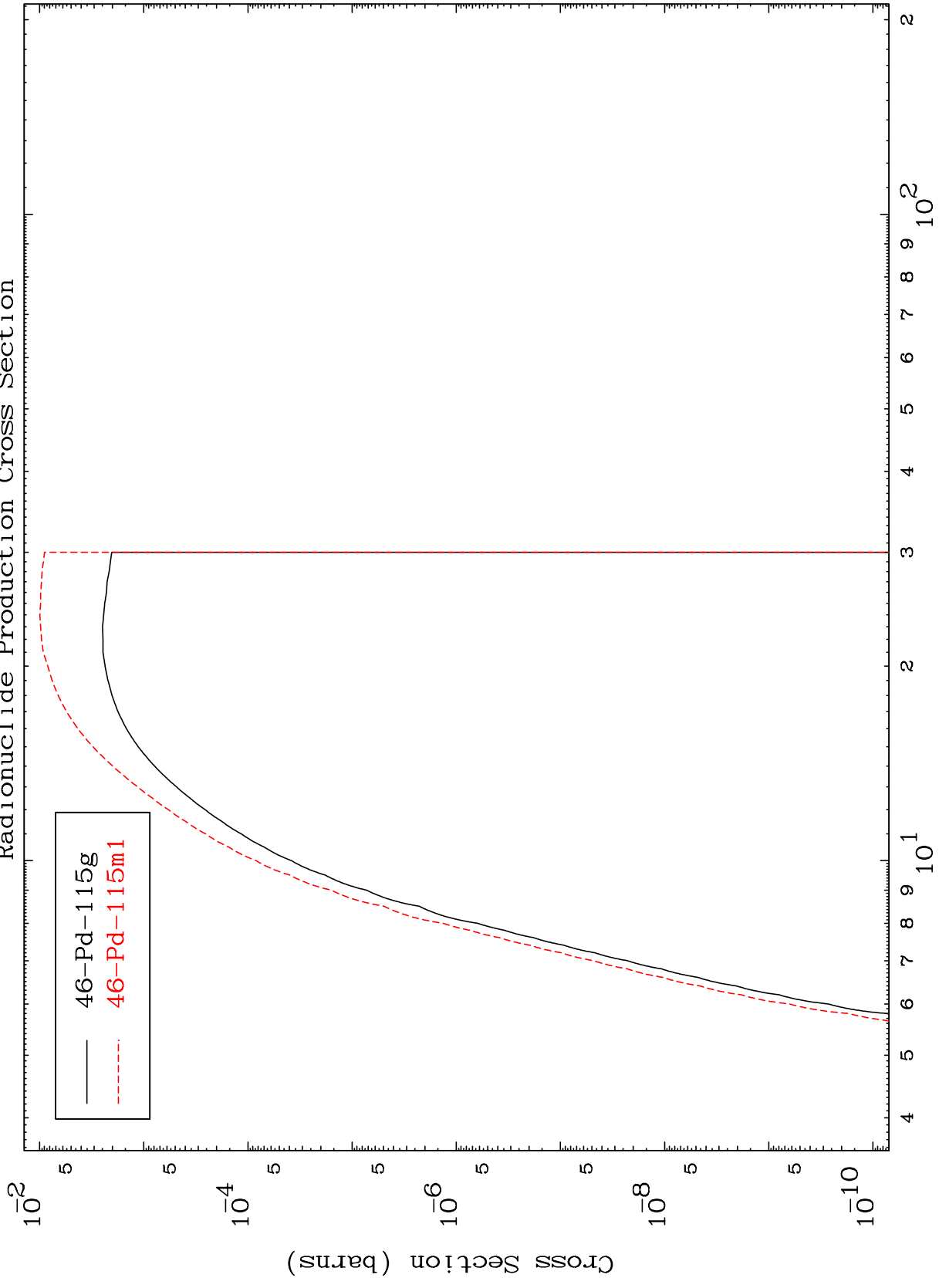
25

47-Ag-115

MAT 4750

47-Ag-115

Radionuclide Production Cross Section (n,p)



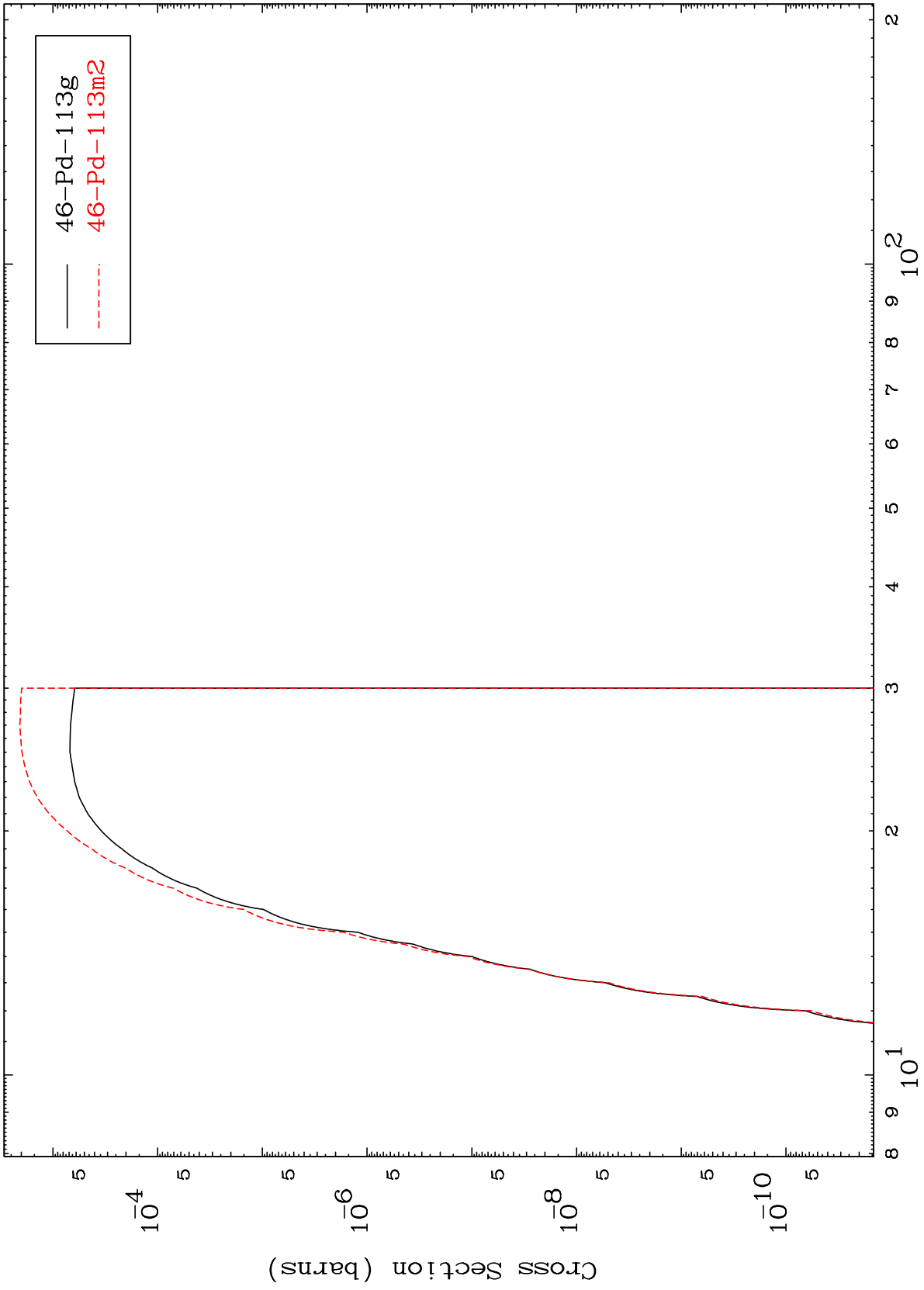
26

47-Ag-115

MAT 4750

47-Ag-115

(n, t)
Radionuclide Production Cross Section



27

Incident Energy (MeV)

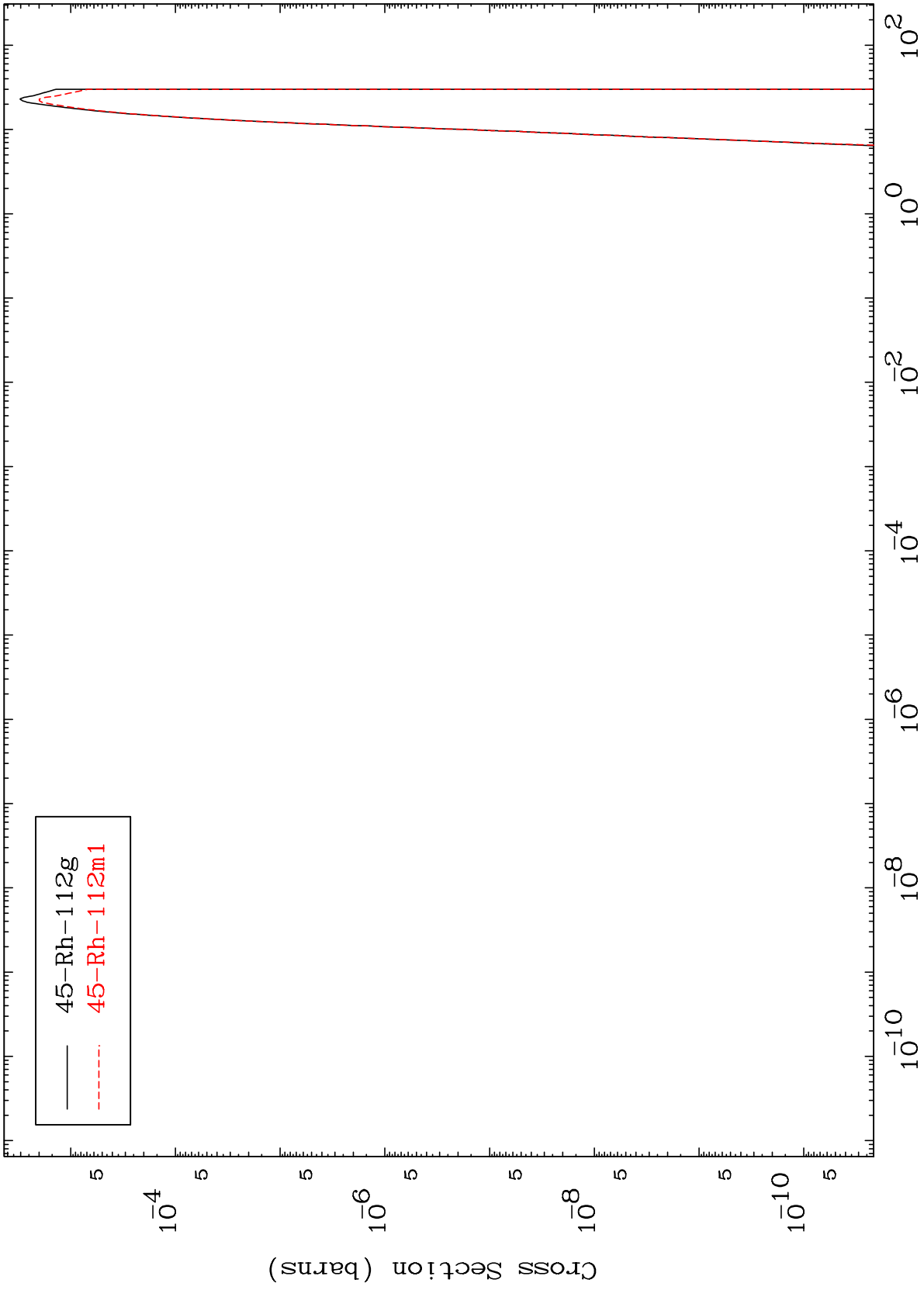
47-Ag-115

MAT 4750

(n, α)

47-Ag-115

Radionuclide Production Cross Section



28

Incident Energy (MeV)

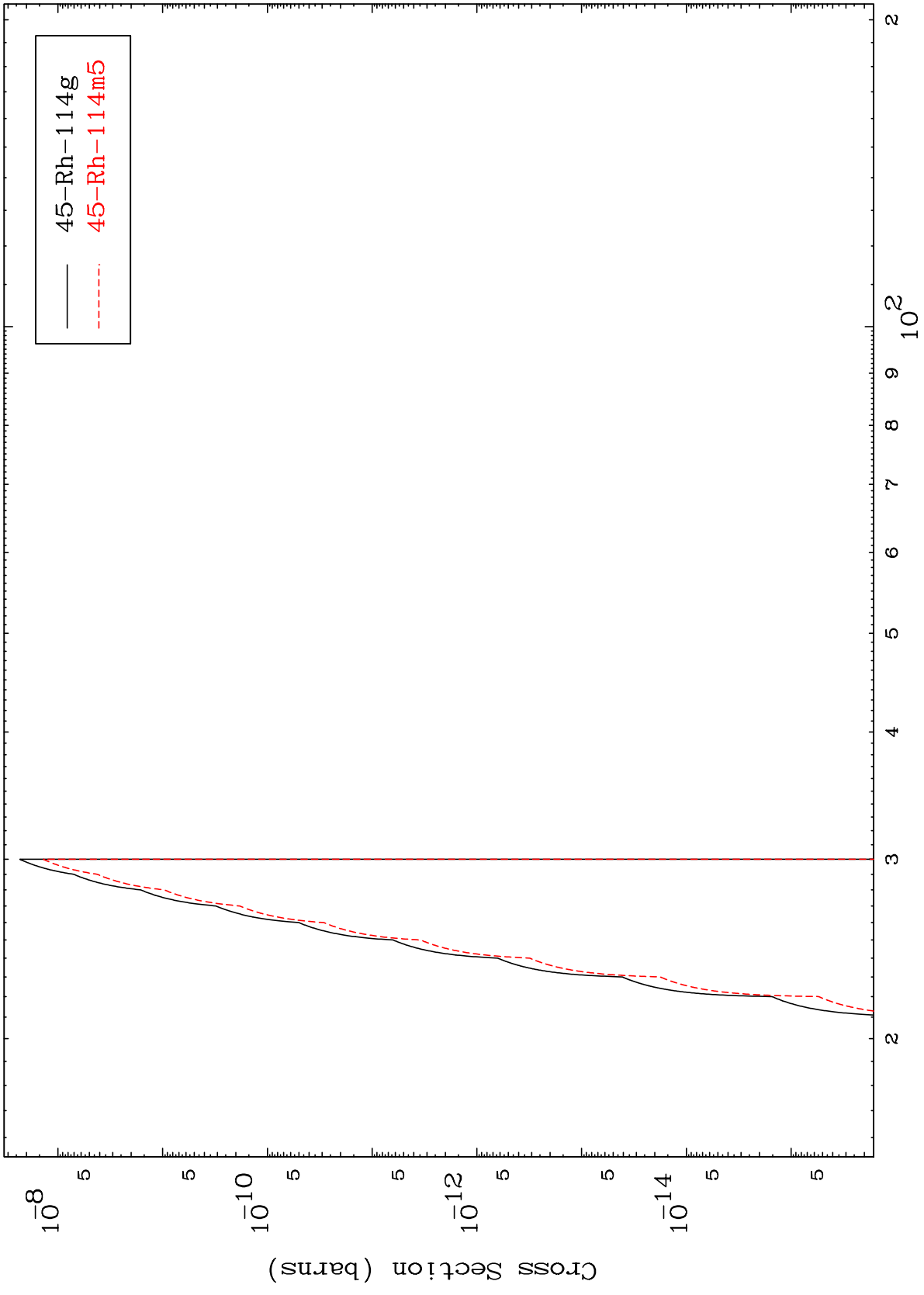
47-Ag-115

MAT 4750

(n,2p)

47-Ag-115

Radionuclide Production Cross Section



45-Rh-114g
45-Rh-114m5

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Incident Energy (MeV)

47-Ag-115