

Program EVALPLOT
(Version 2021-1)

by

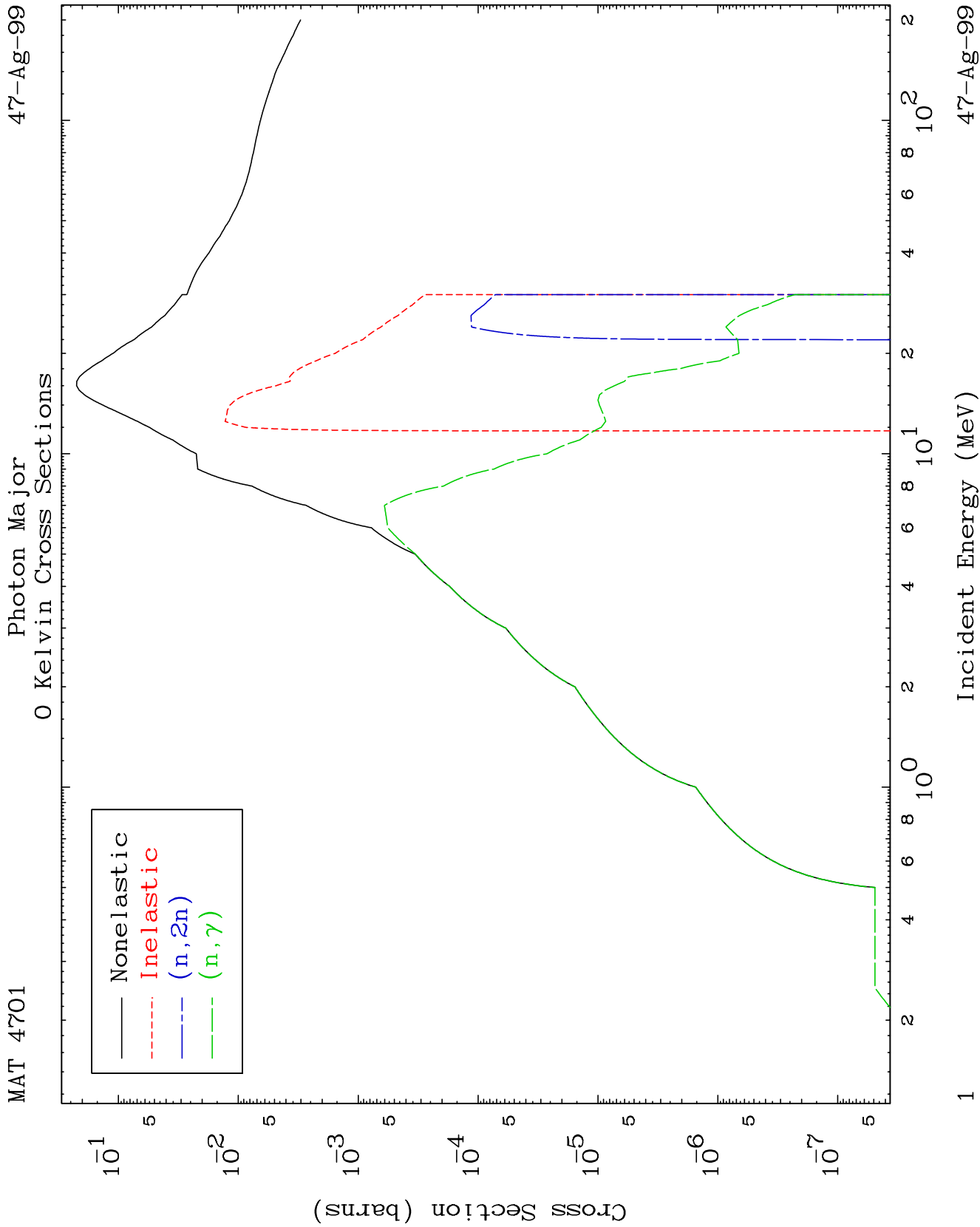
Dermott E. Cullen
(Present Contact Information)

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Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail: redcullen1@comcast.net
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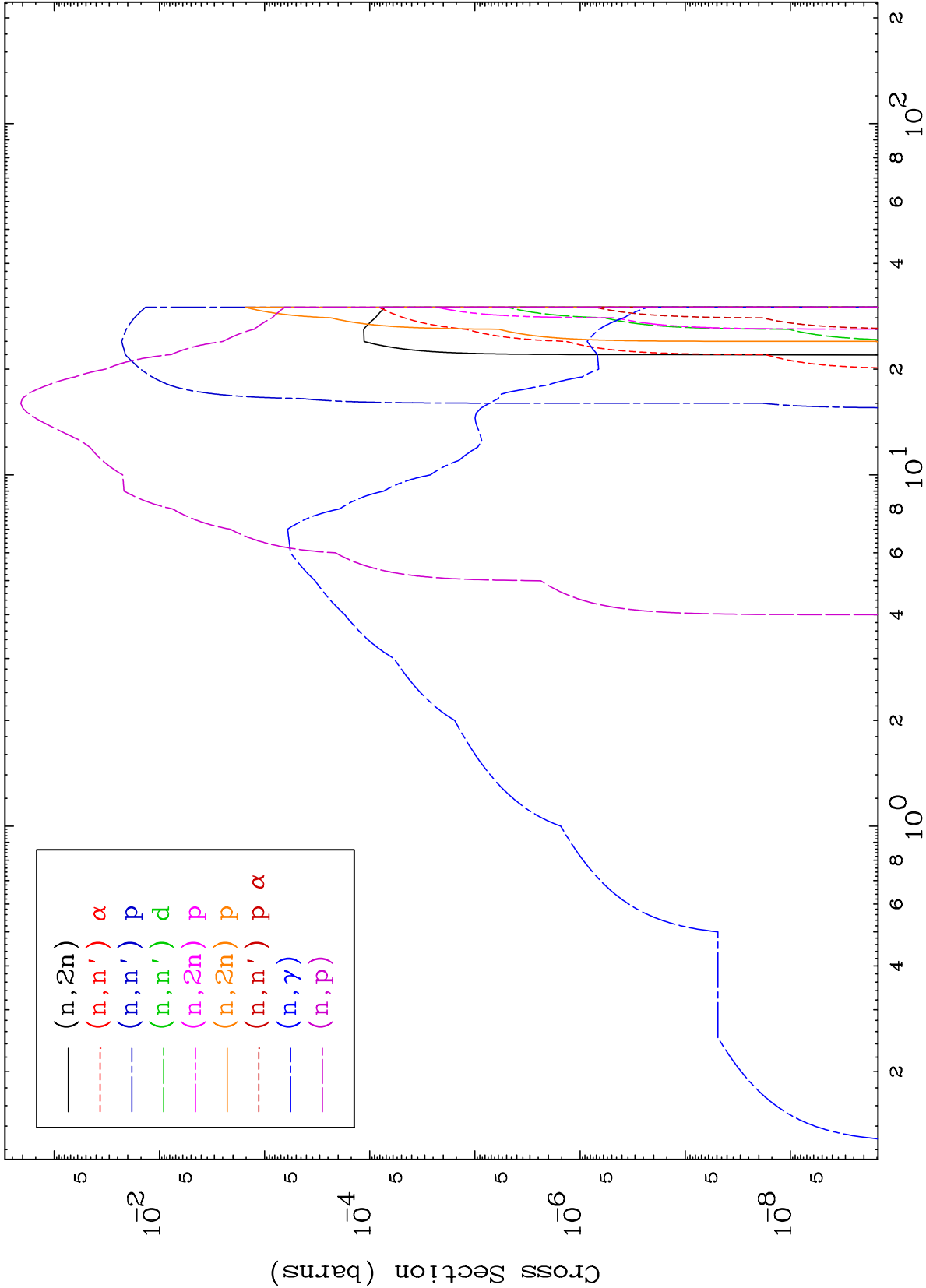
Press Mouse Button to Start



MAT 4701

Photon Neutron Absorption
0 Kelvin Cross Sections

47-Ag-99



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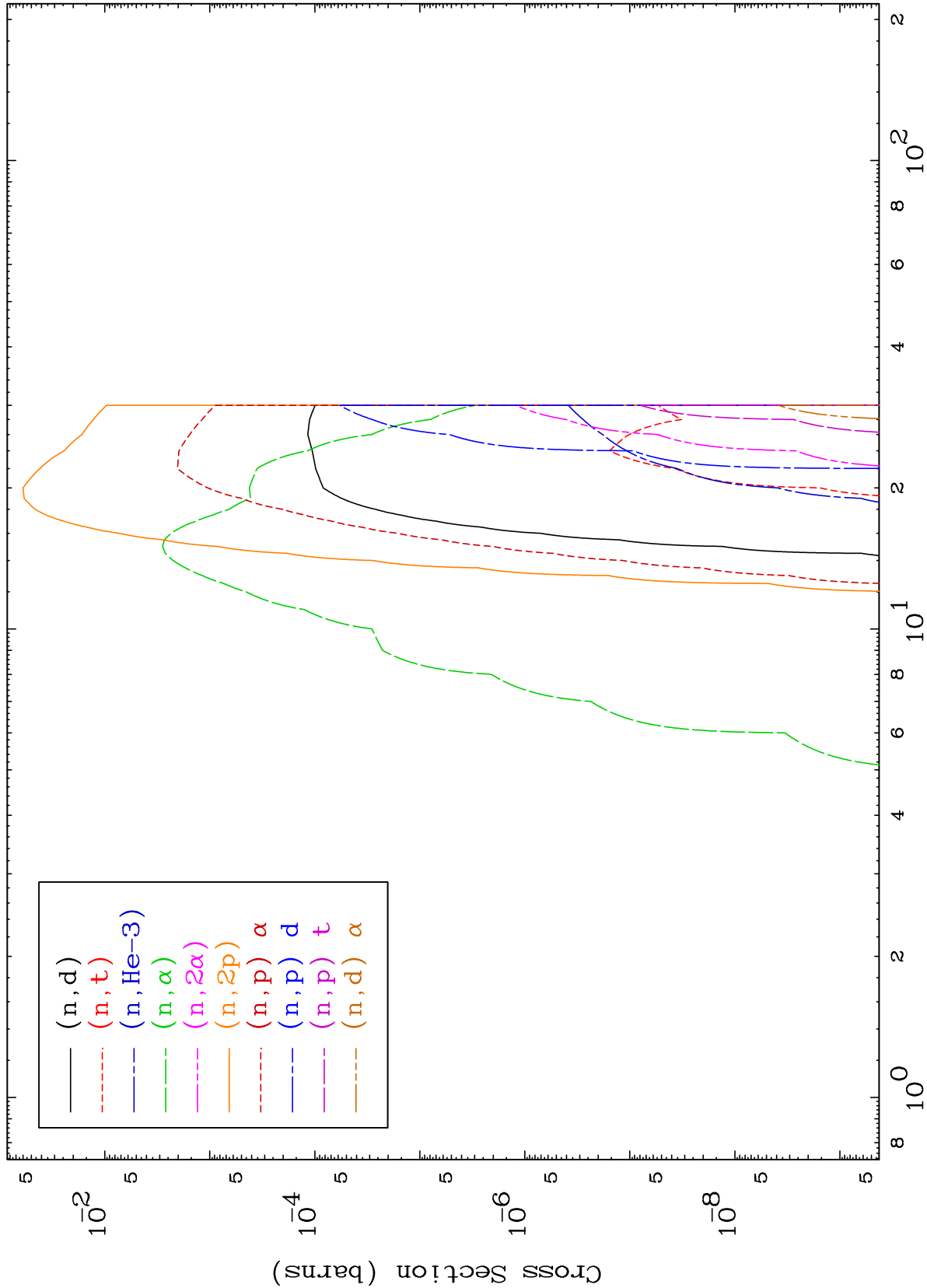
Incident Energy (MeV)

47-Ag-99

MAT 4701

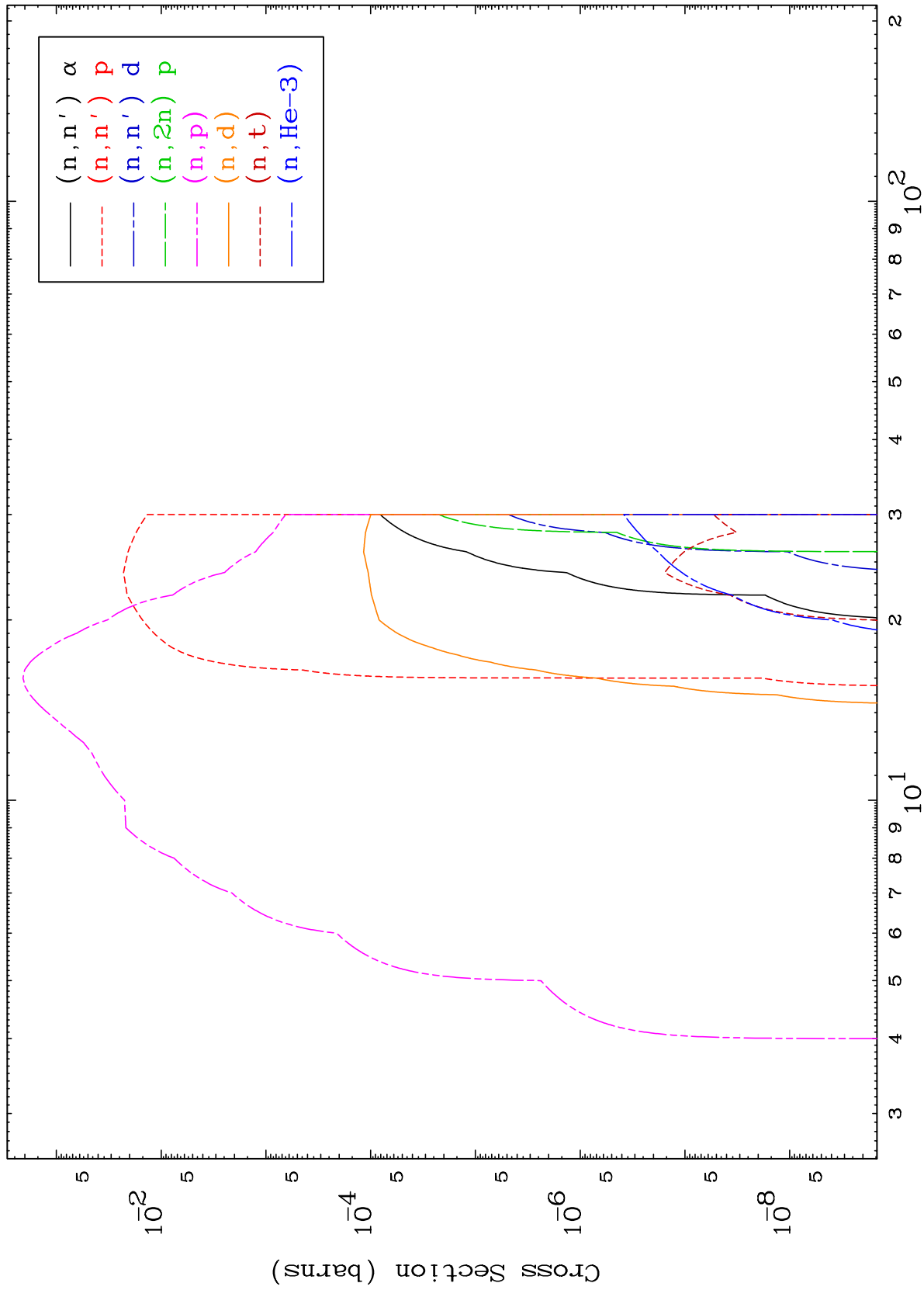
Photon Neutron Absorption
0 Kelvin Cross Sections

47-Ag-99



Incident Energy (MeV)

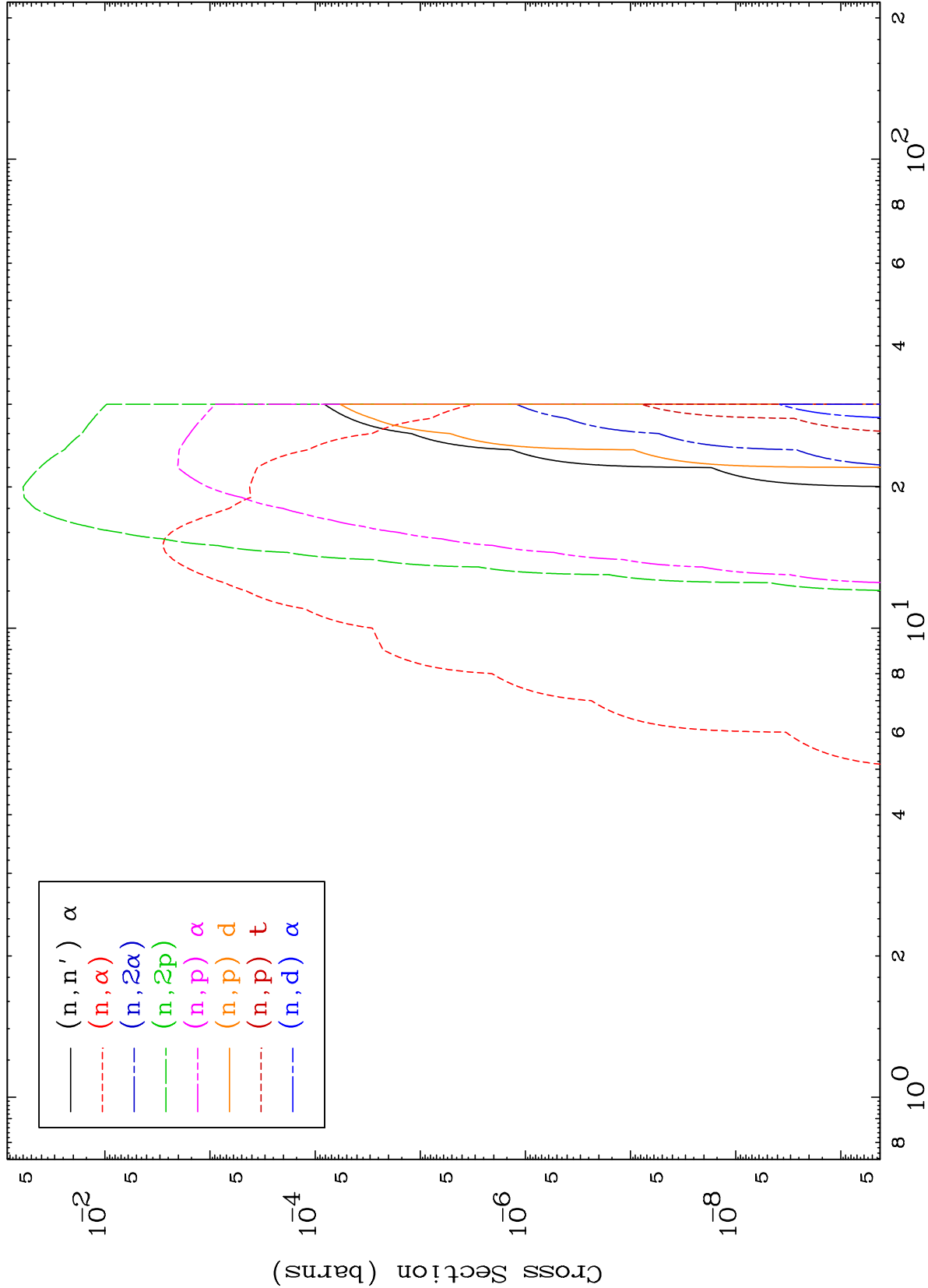
47-Ag-99



MAT 4701

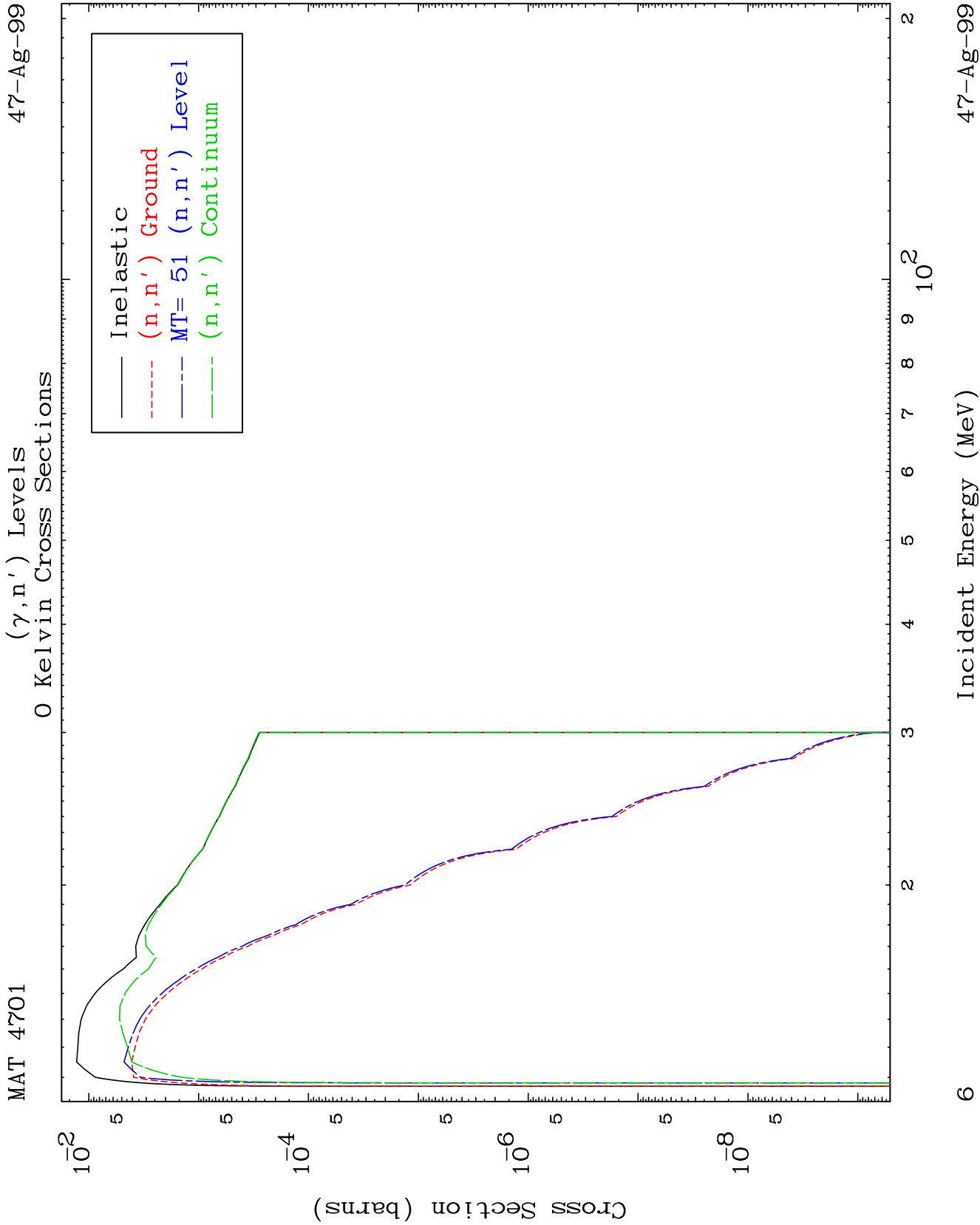
Photon Charged Particle
0 Kelvin Cross Sections

47-Ag-99



Incident Energy (MeV)

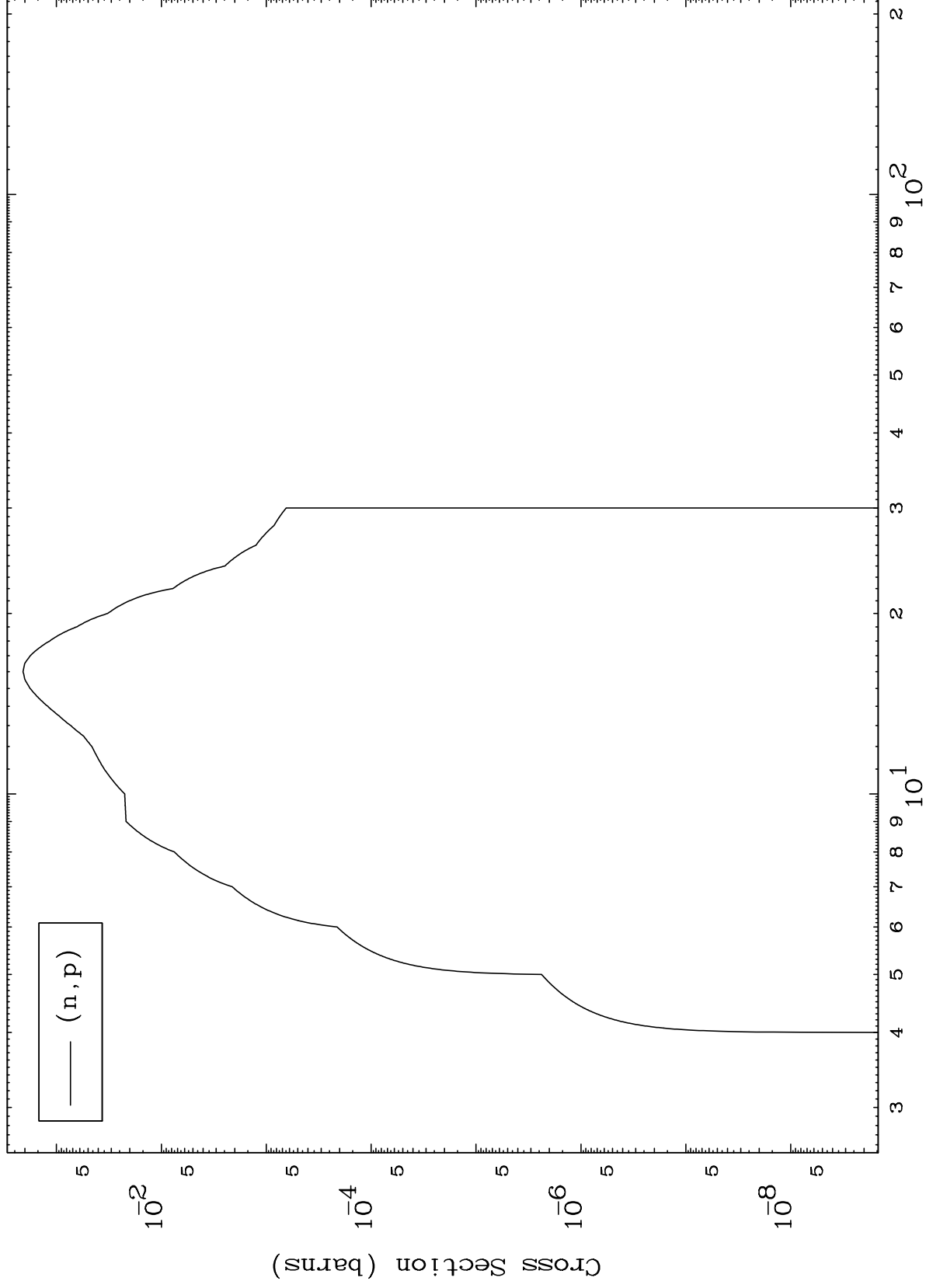
47-Ag-99



MAT 4701

47-Ag-99

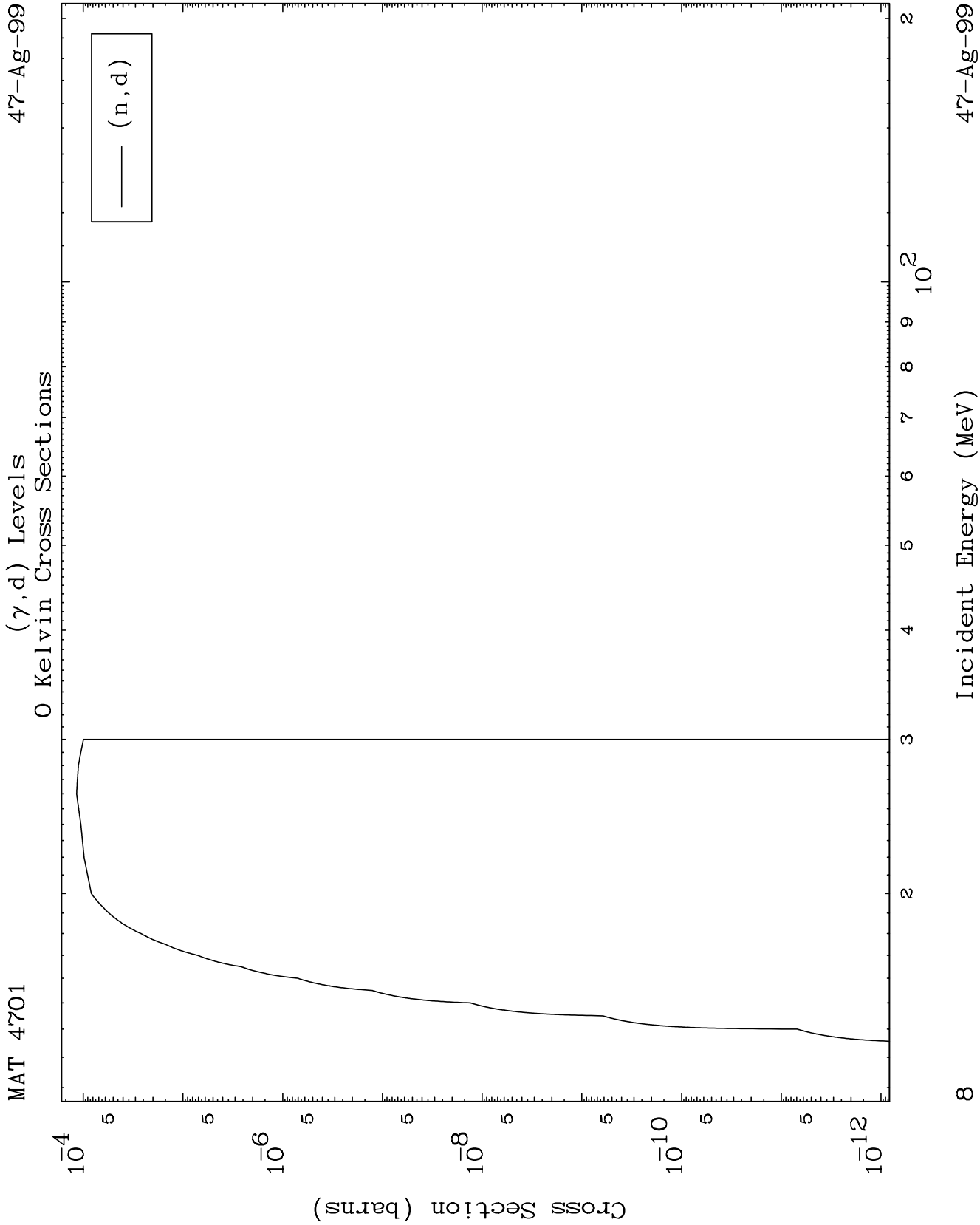
(γ, p) Levels
0 Kelvin Cross Sections

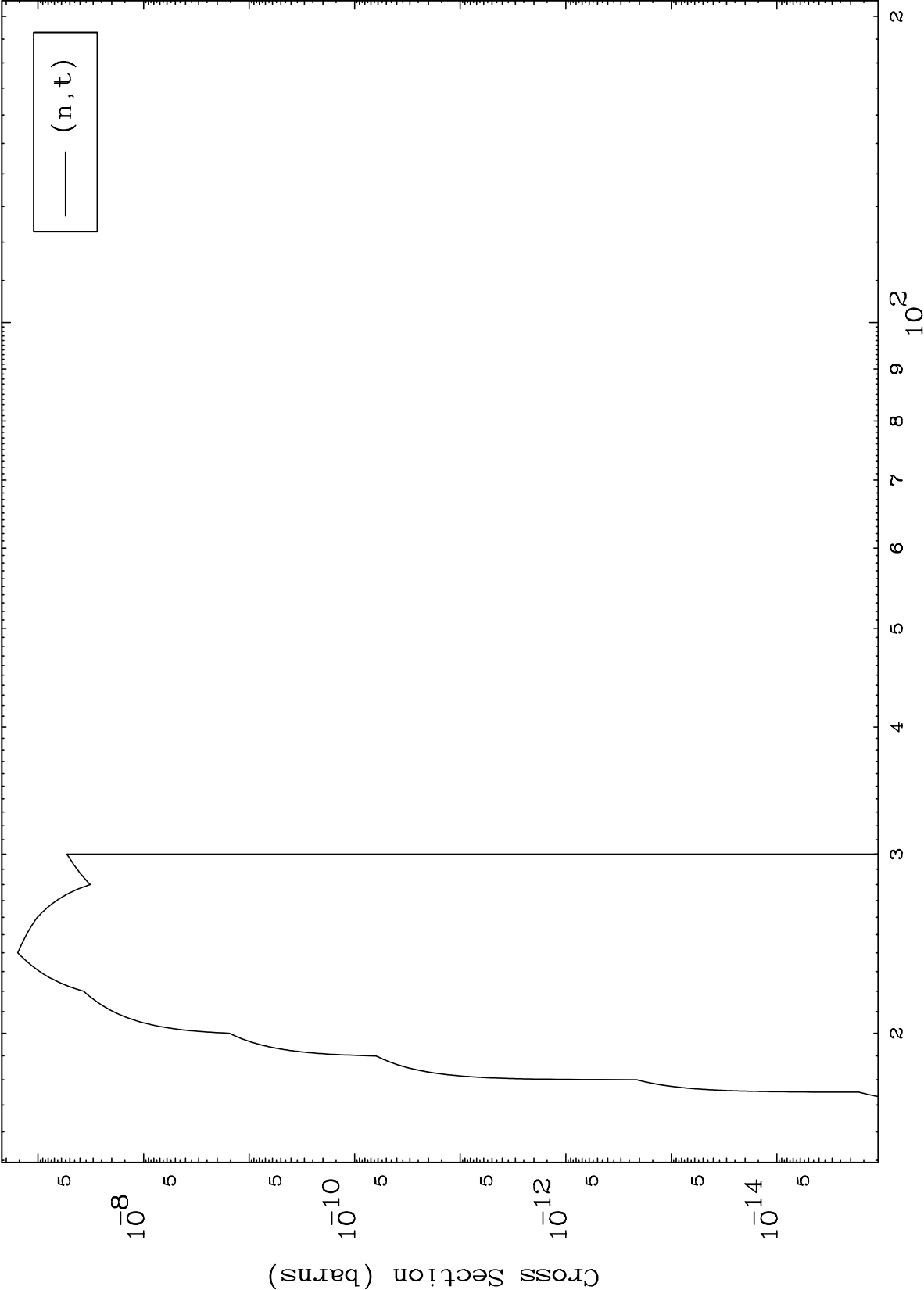


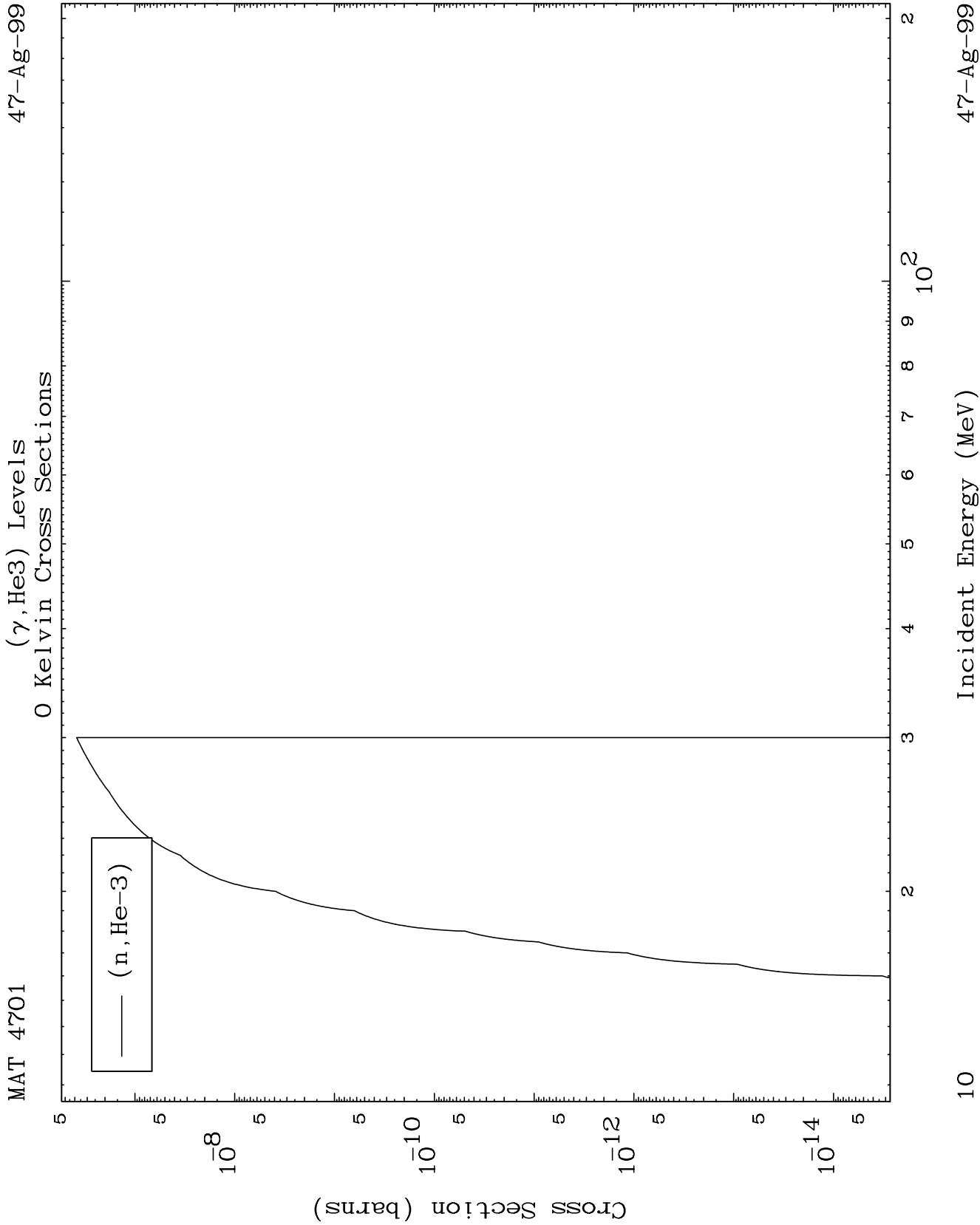
47-Ag-99

Incident Energy (MeV)

7



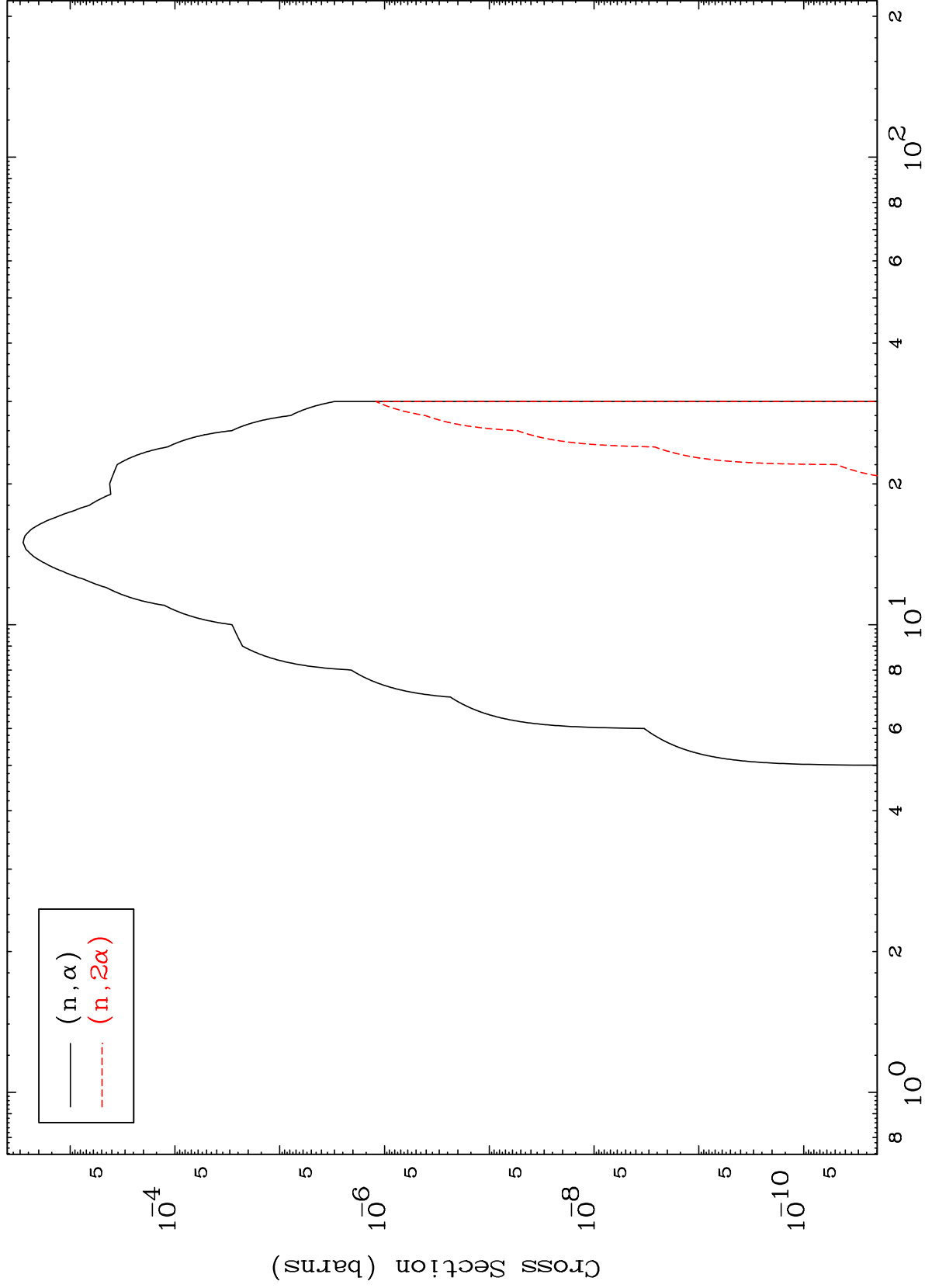




MAT 4701

47-Ag-99

(γ, α) Levels
0 Kelvin Cross Sections



11

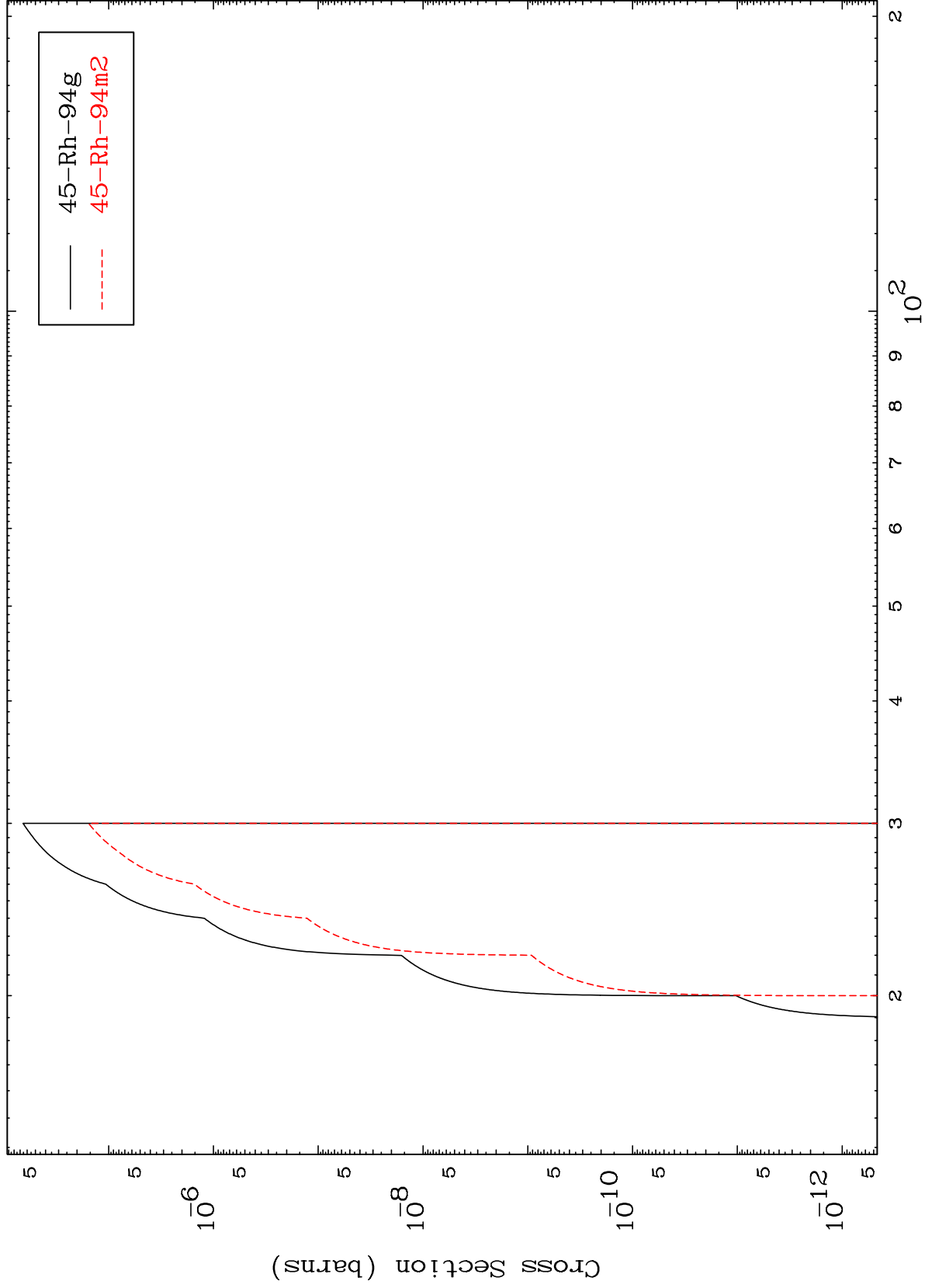
Incident Energy (MeV)

47-Ag-99

MAT 4701

47-Ag-99

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

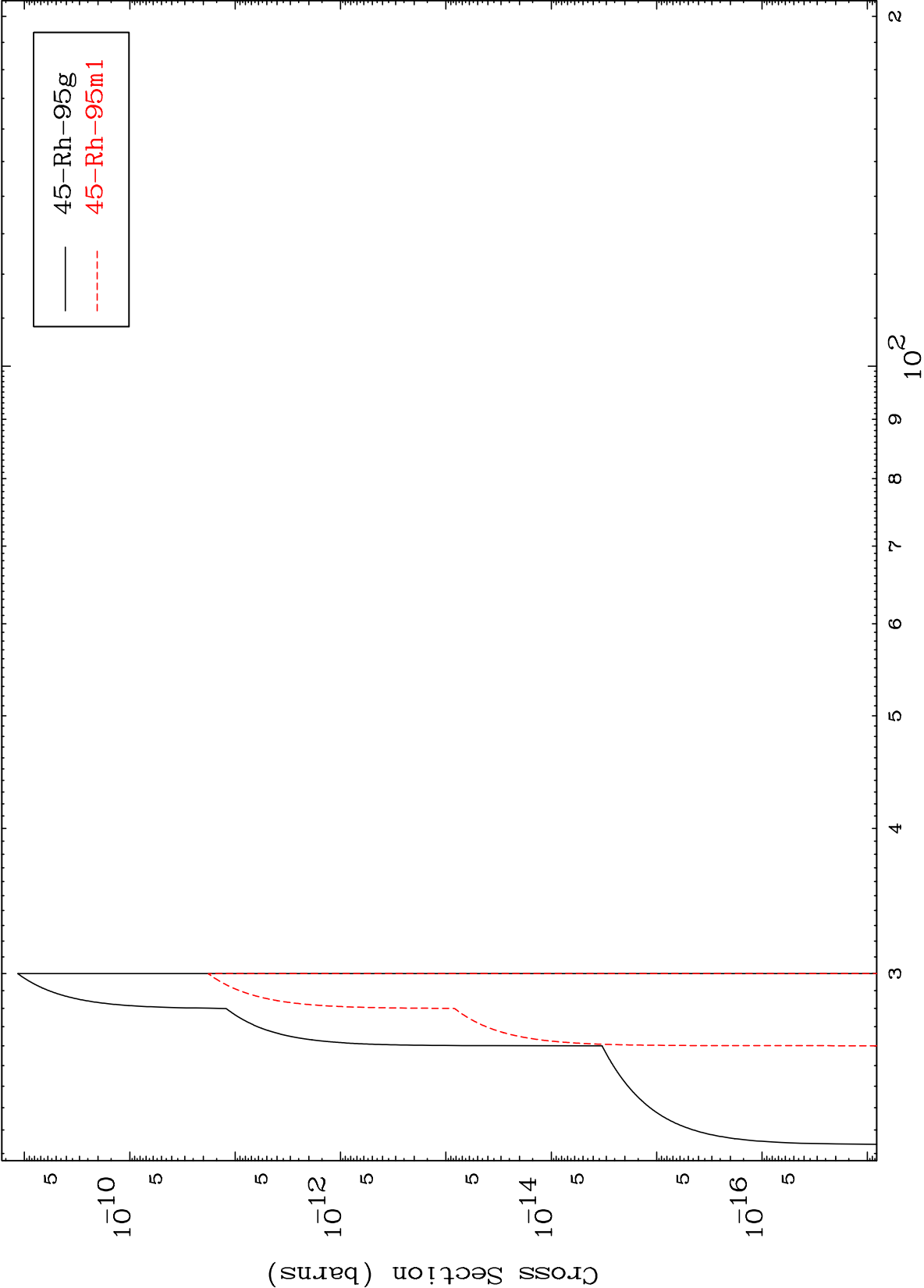


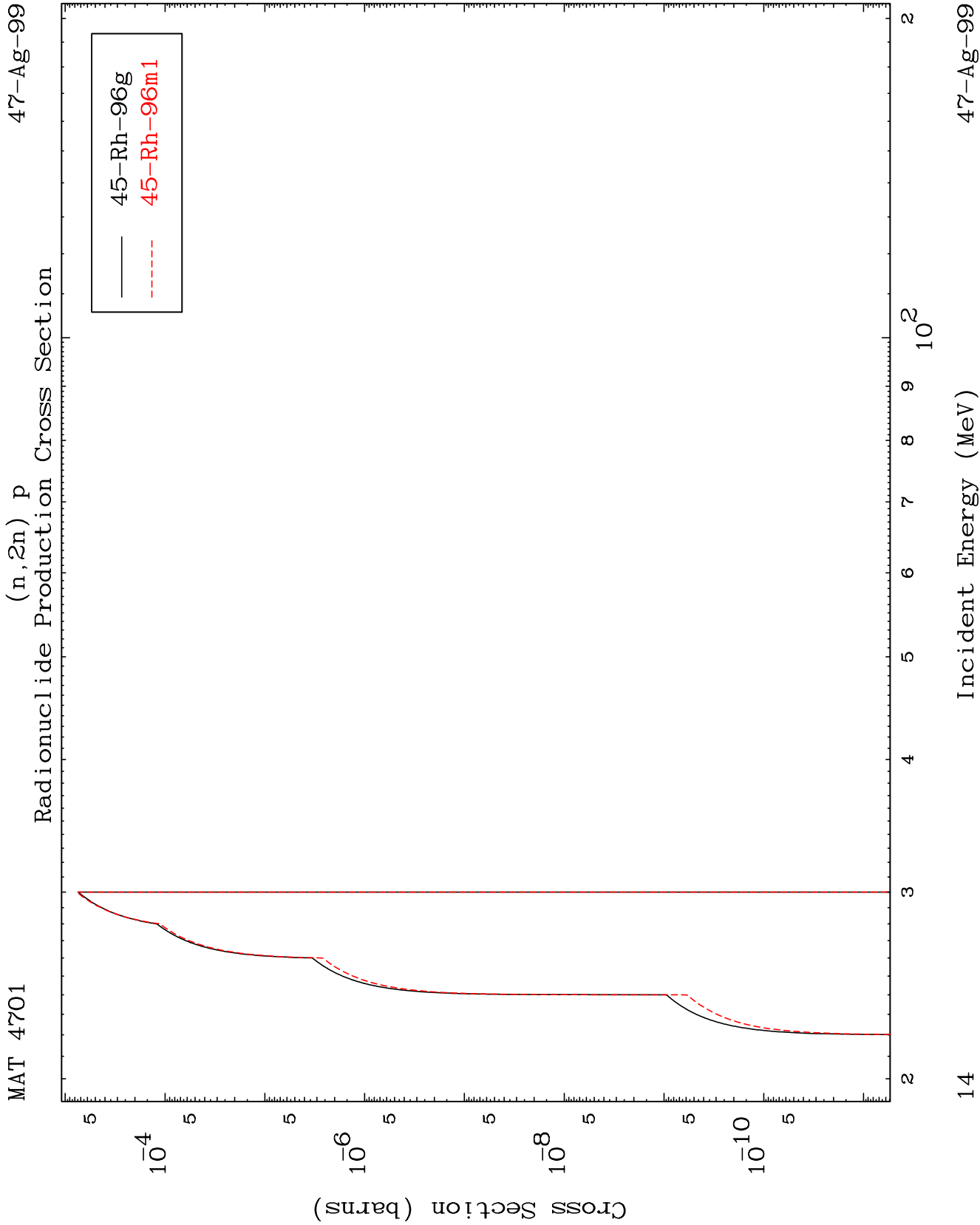
12

Incident Energy (MeV)

47-Ag-99

Radionuclide Production Cross Section

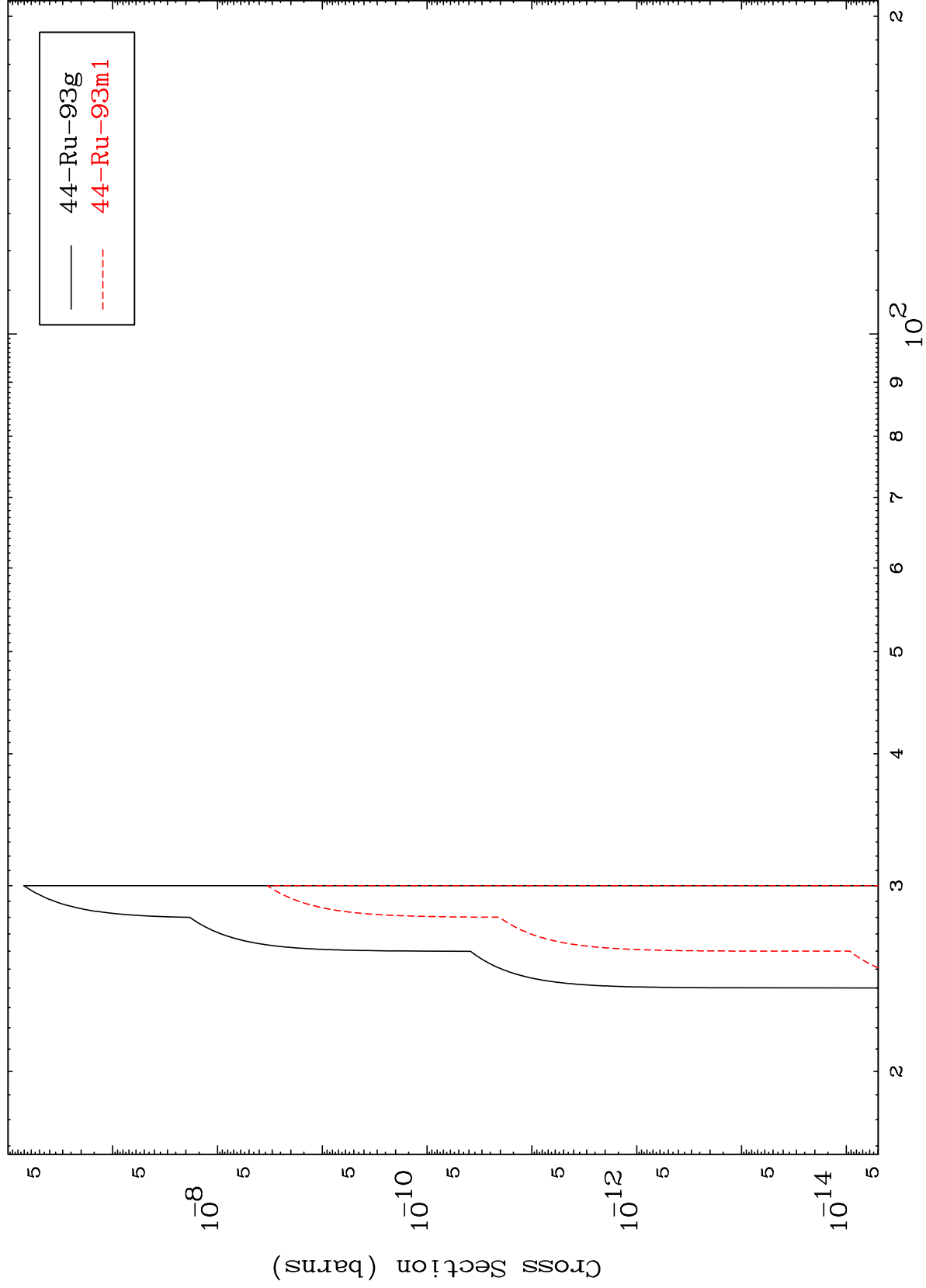




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47-Ag-99

(n,n') p α
Radionuclide Production Cross Section



15

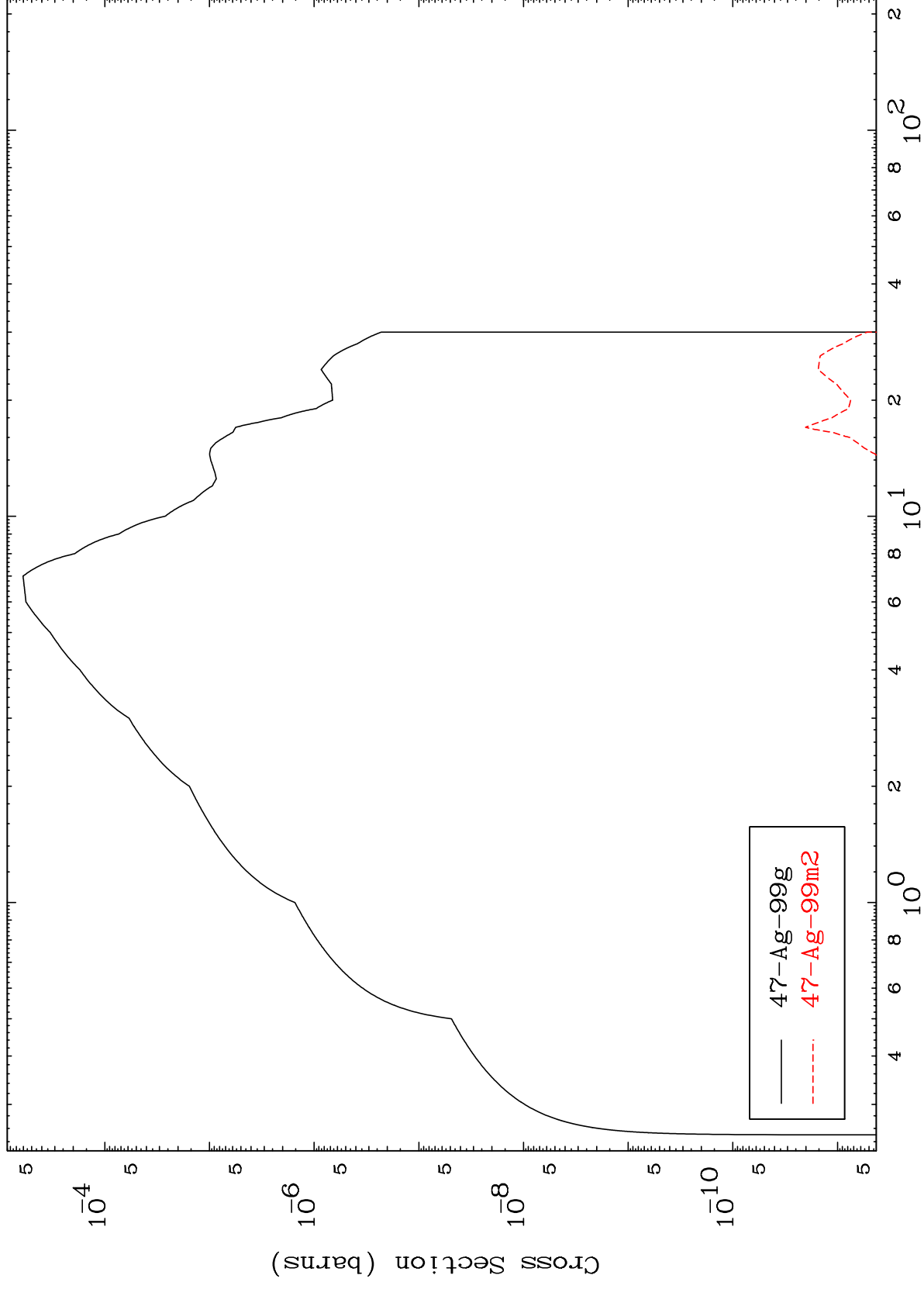
Incident Energy (MeV)

47-Ag-99

MAT 4701

47-Ag-99

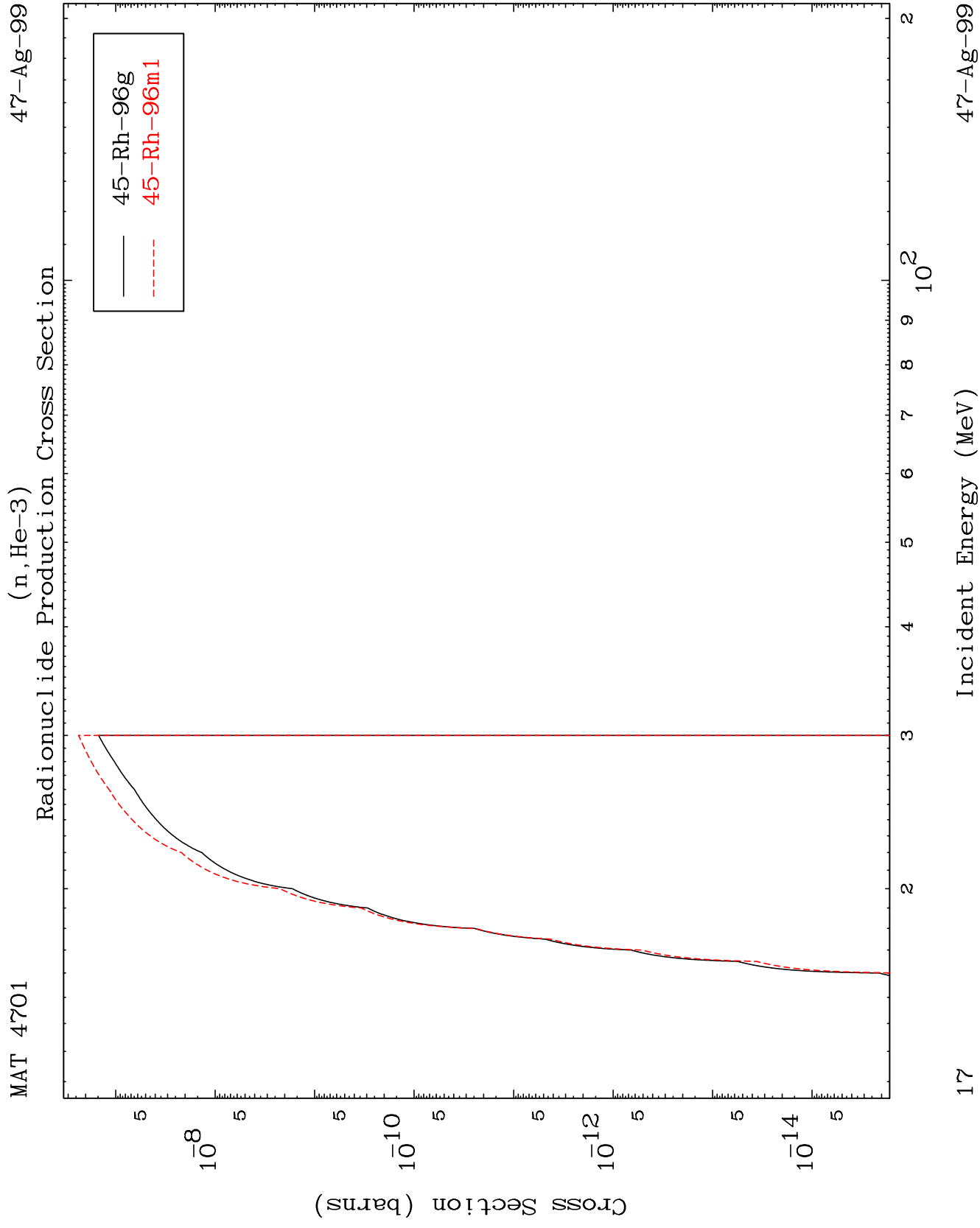
Radionuclide Production Cross Section
(n, γ)



16

Incident Energy (MeV)

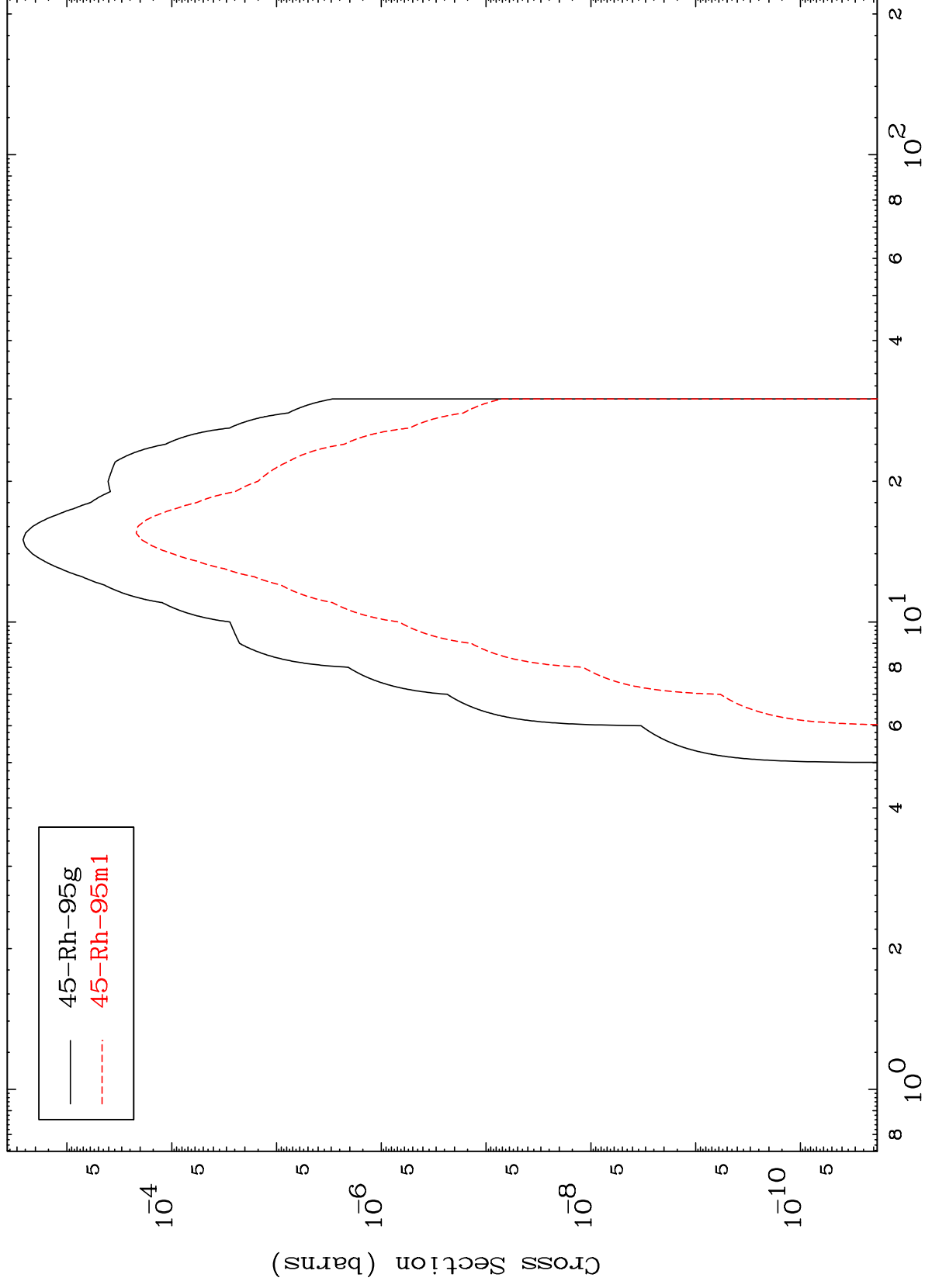
47-Ag-99



MAT 4701

47-Ag-99

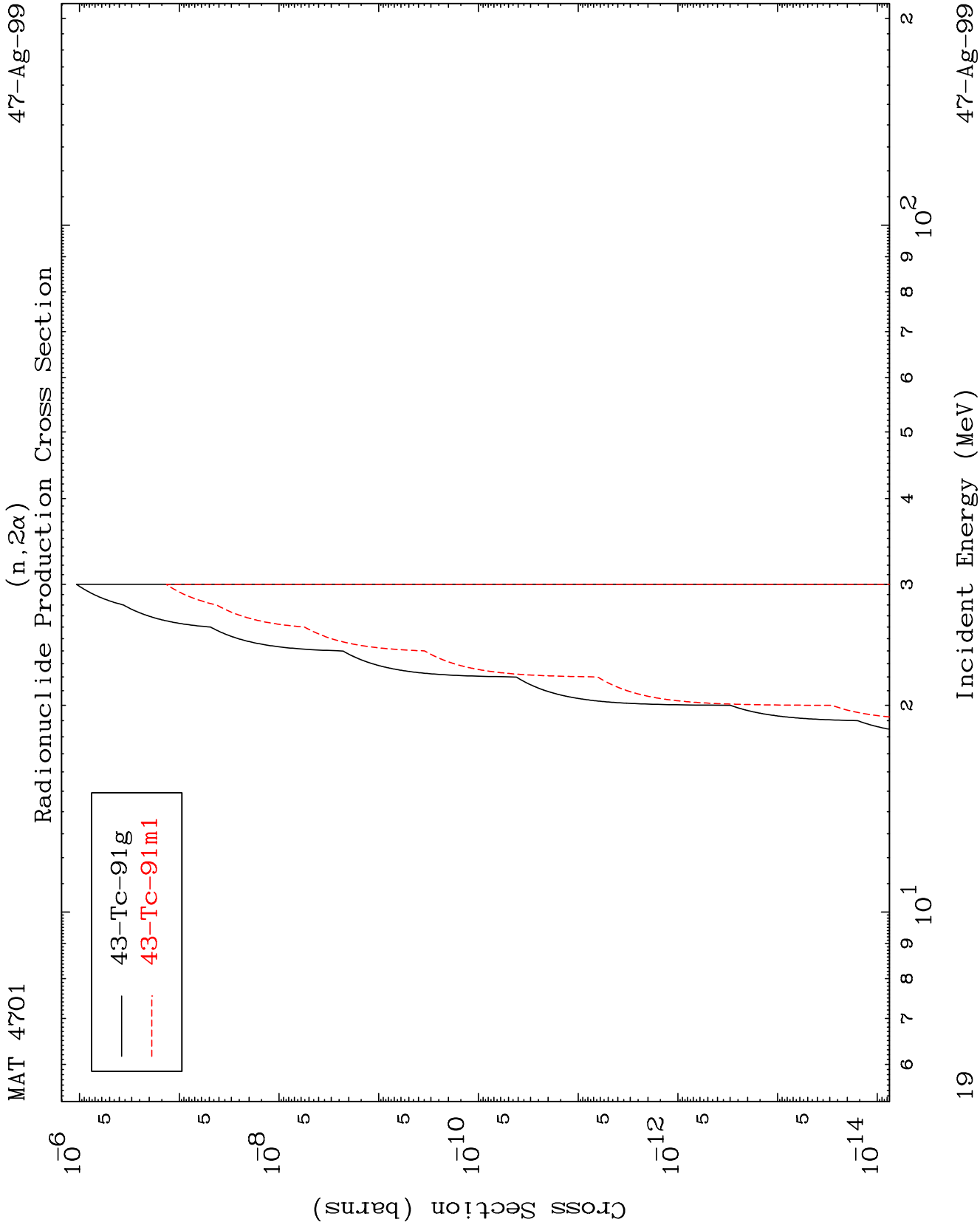
Radionuclide Production Cross Section



47-Ag-99

Incident Energy (MeV)

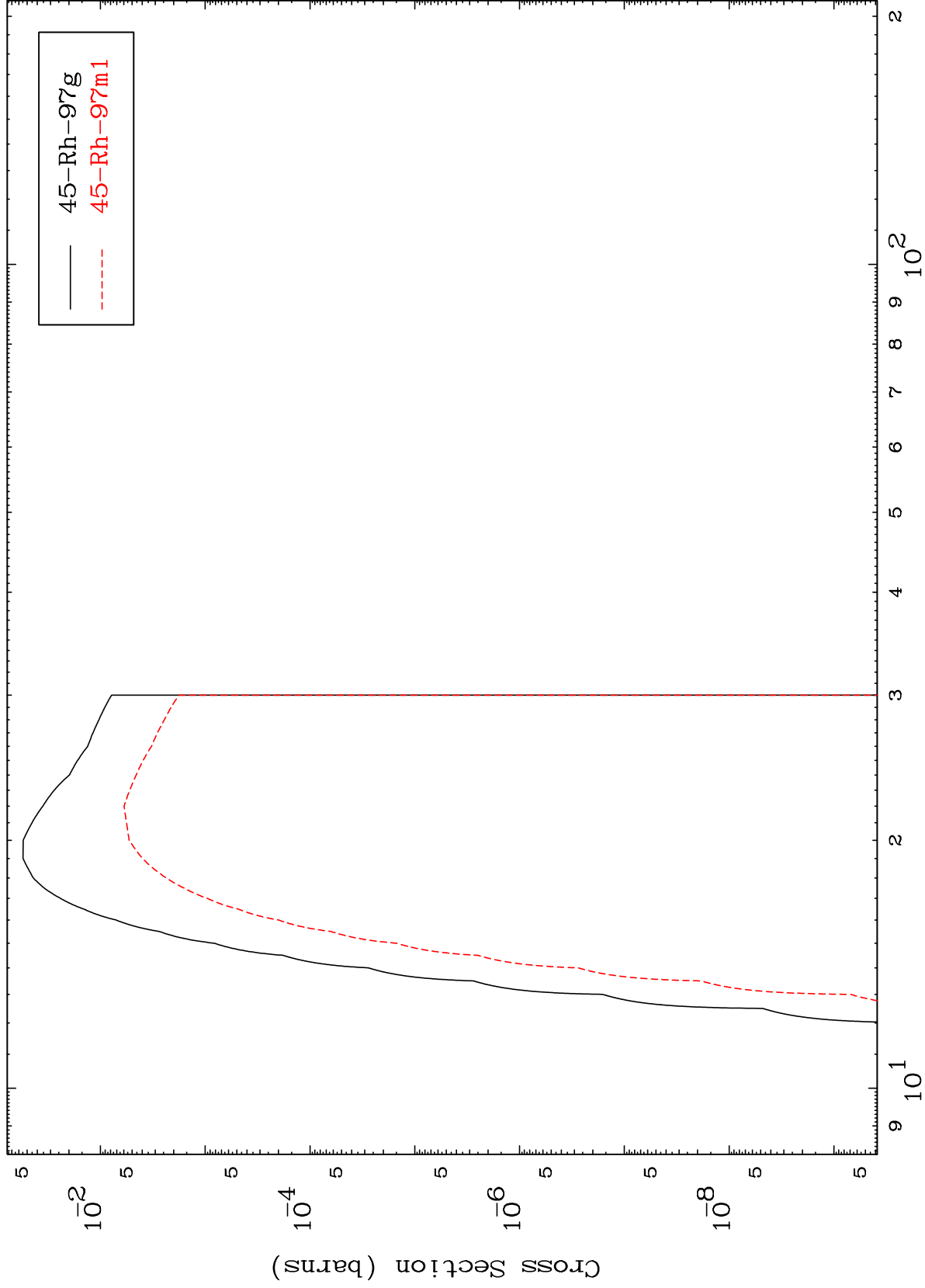
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MAT 4701

47-Ag-99

(n,2p)
Radionuclide Production Cross Section

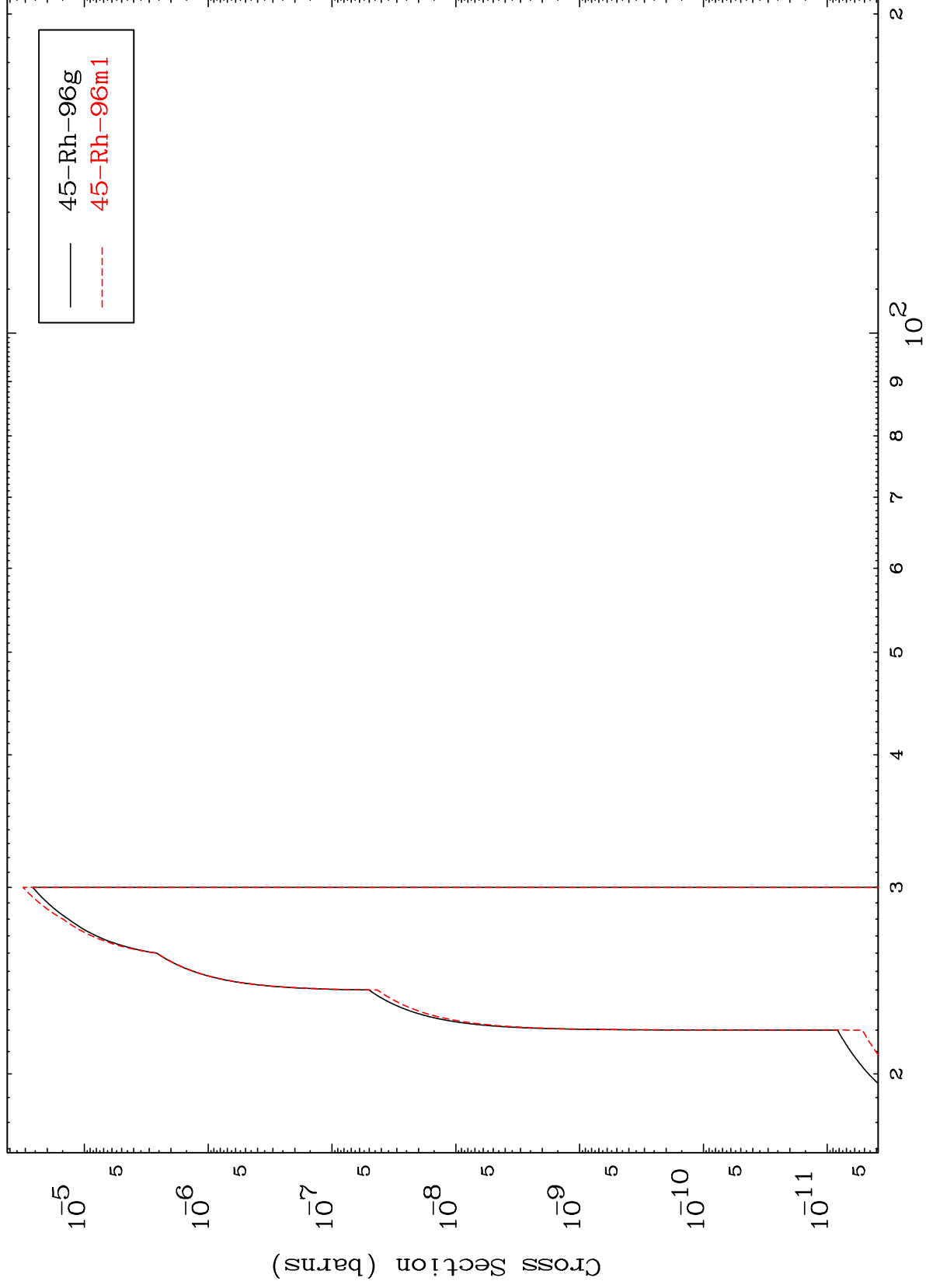


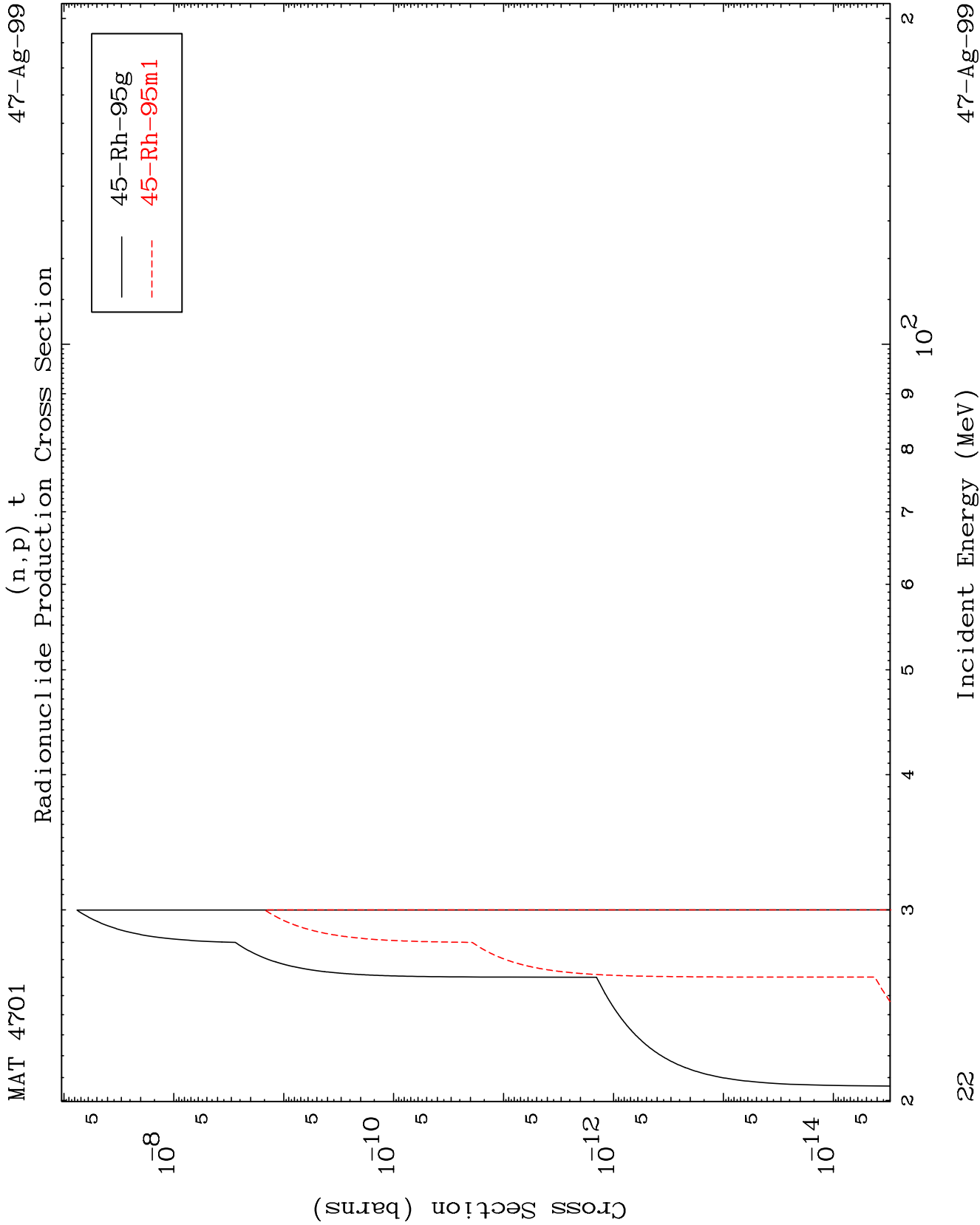
47-Ag-99

Incident Energy (MeV)

20

(n,p) d
Radionuclide Production Cross Section





(n,d) α
Radionuclide Production Cross Section

