

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

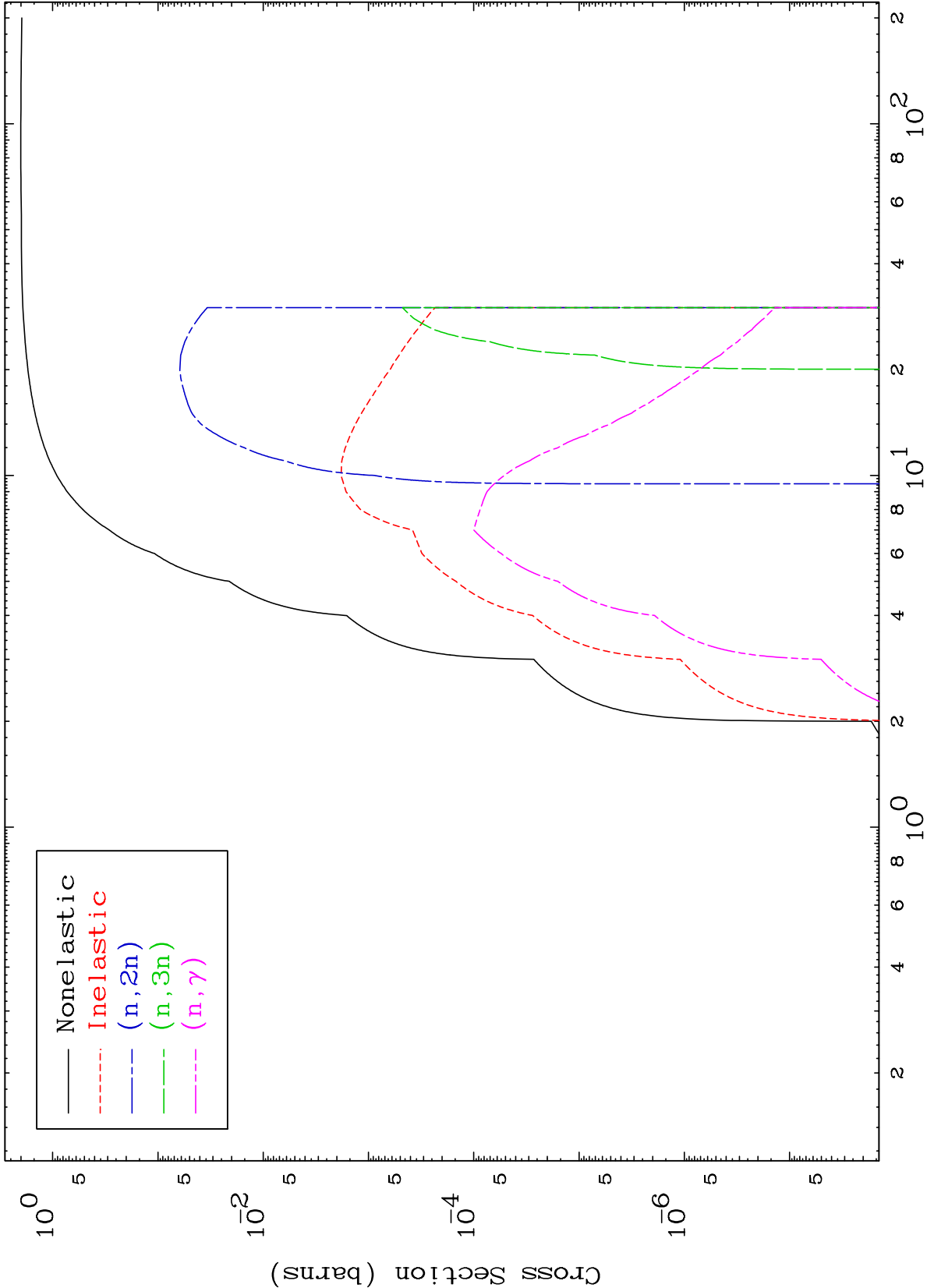
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

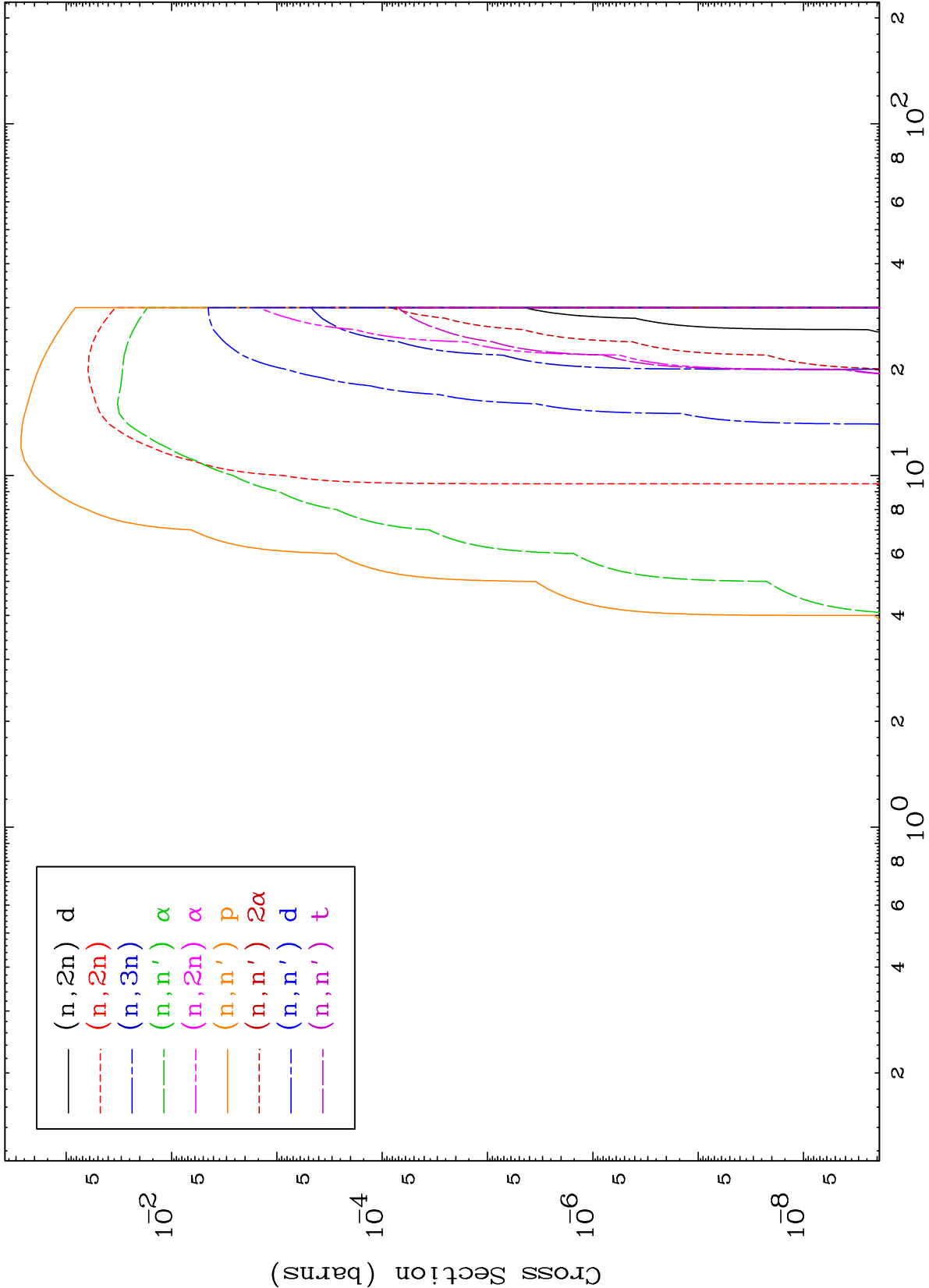
Tele: 925-443-1911

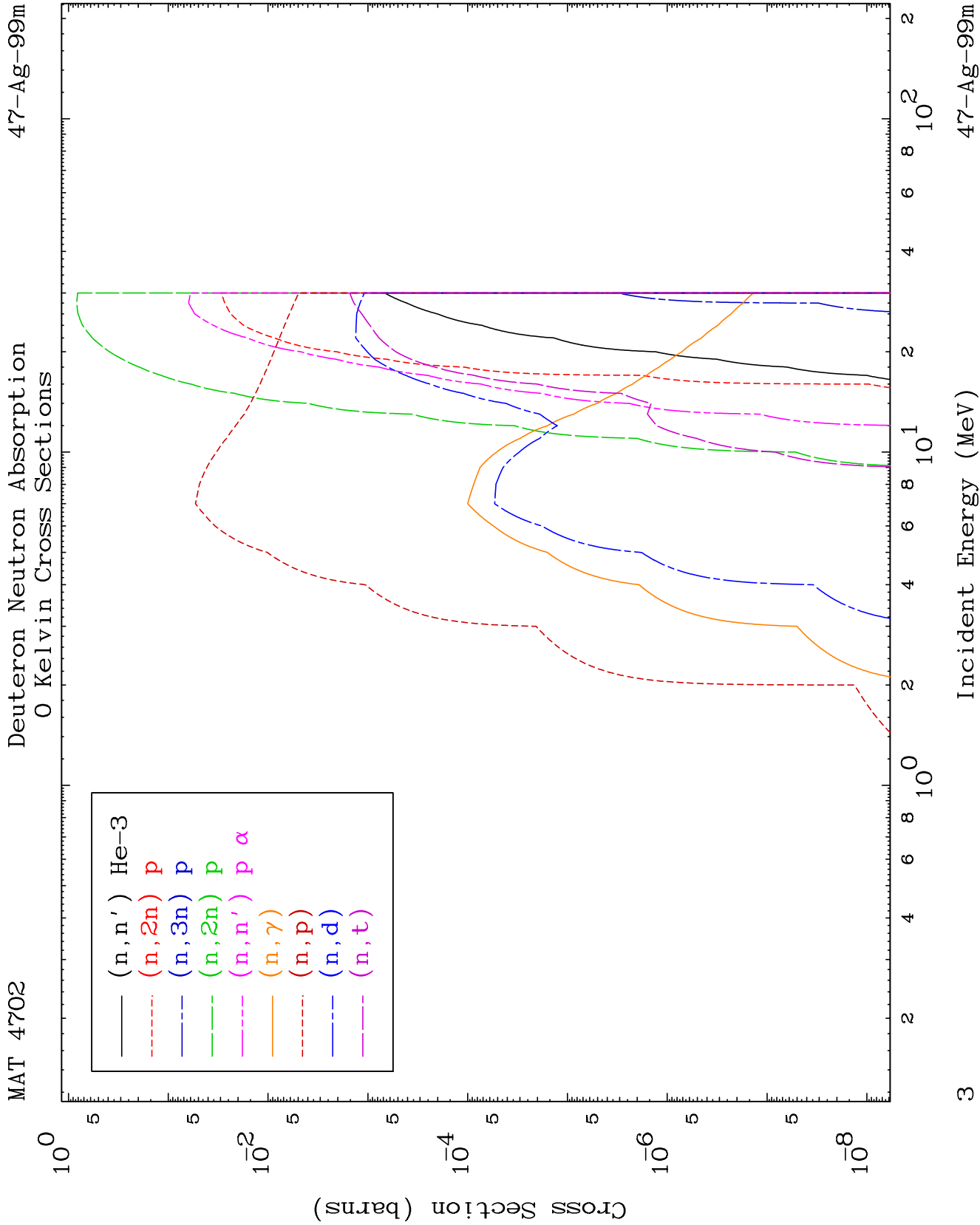
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

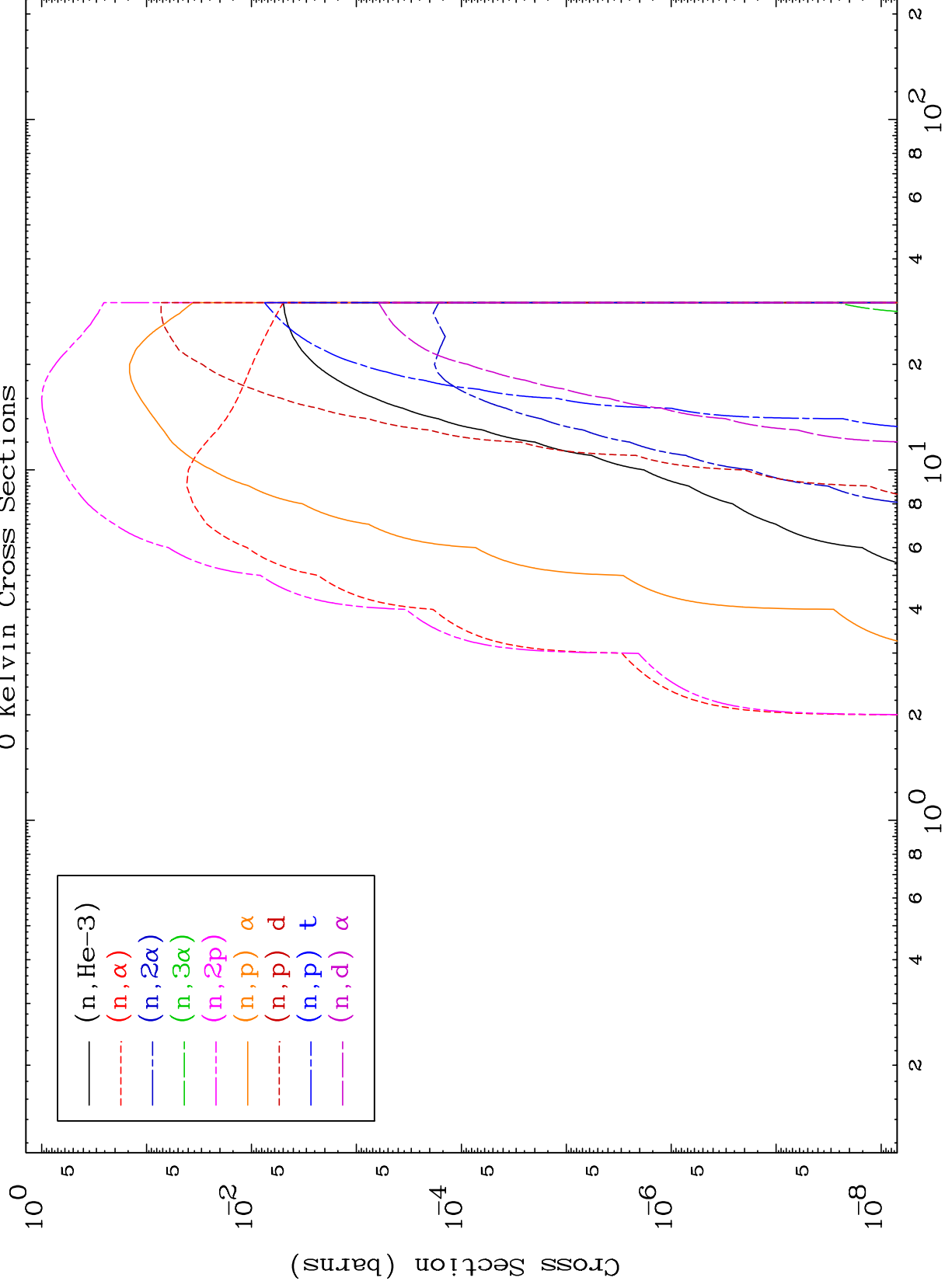
Press Mouse Button to Start

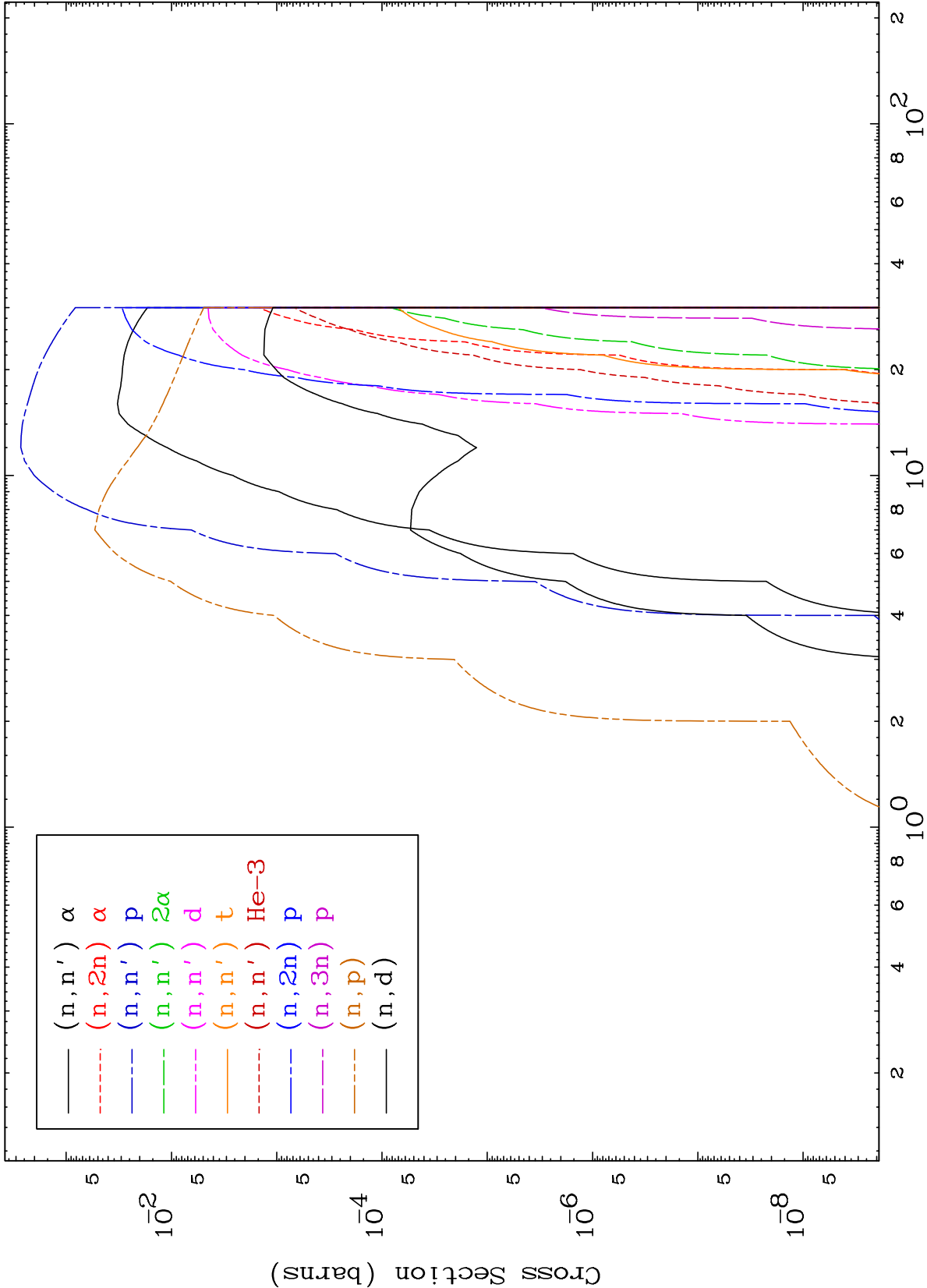
0 Kelvin Cross Sections

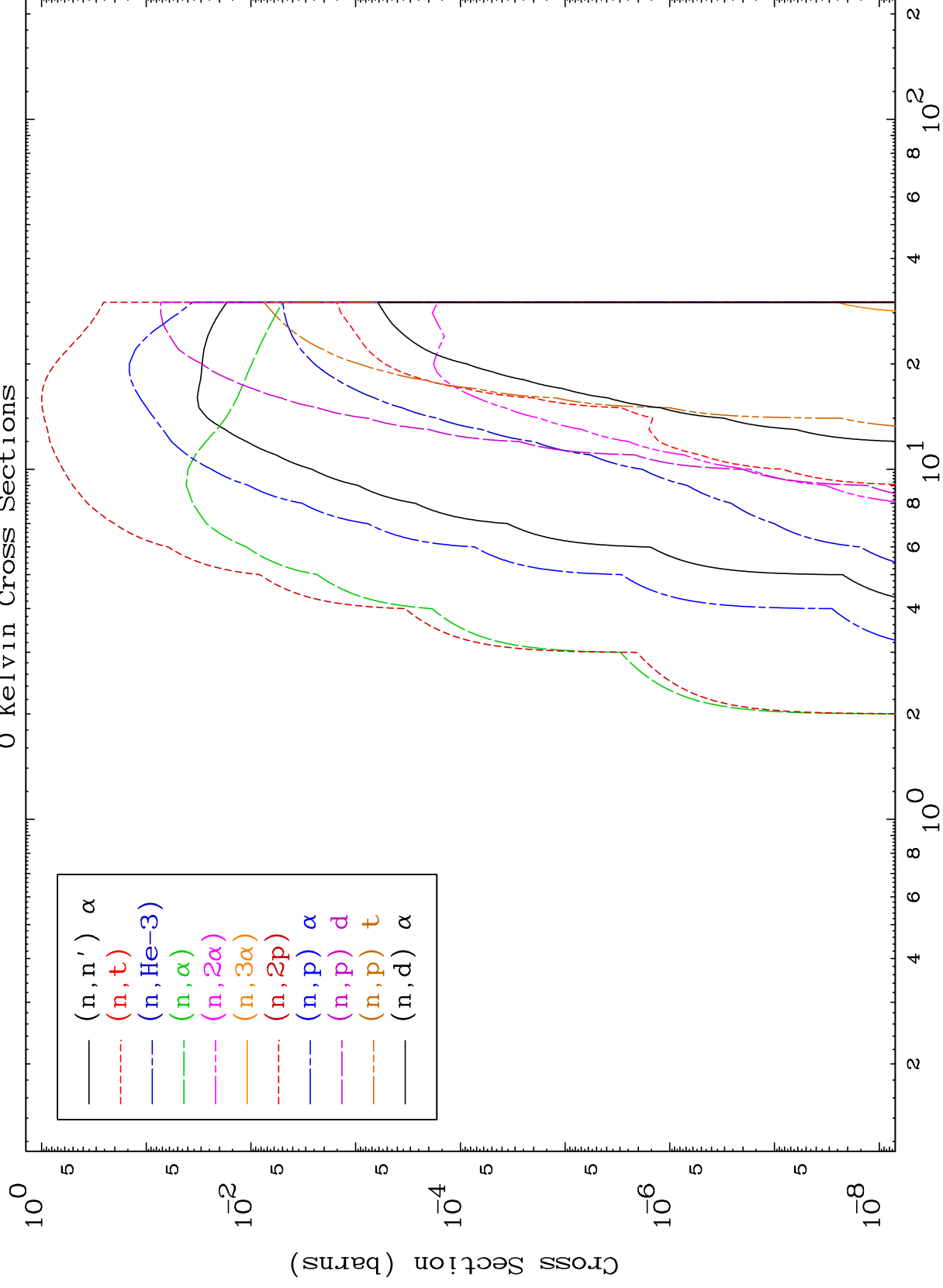








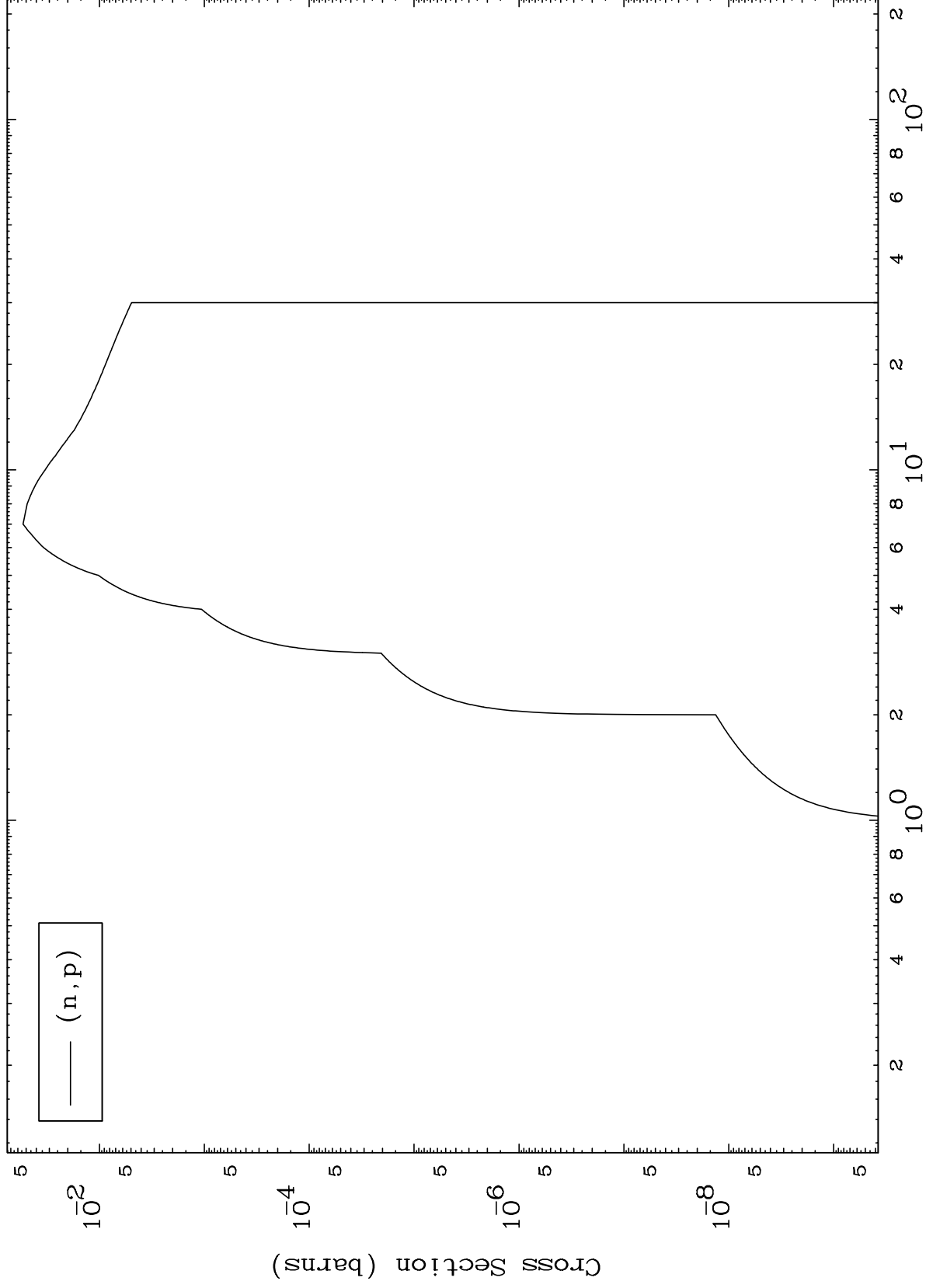




MAT 4702

47-Ag-99m

(d,p) Levels
0 Kelvin Cross Sections



47-Ag-99m

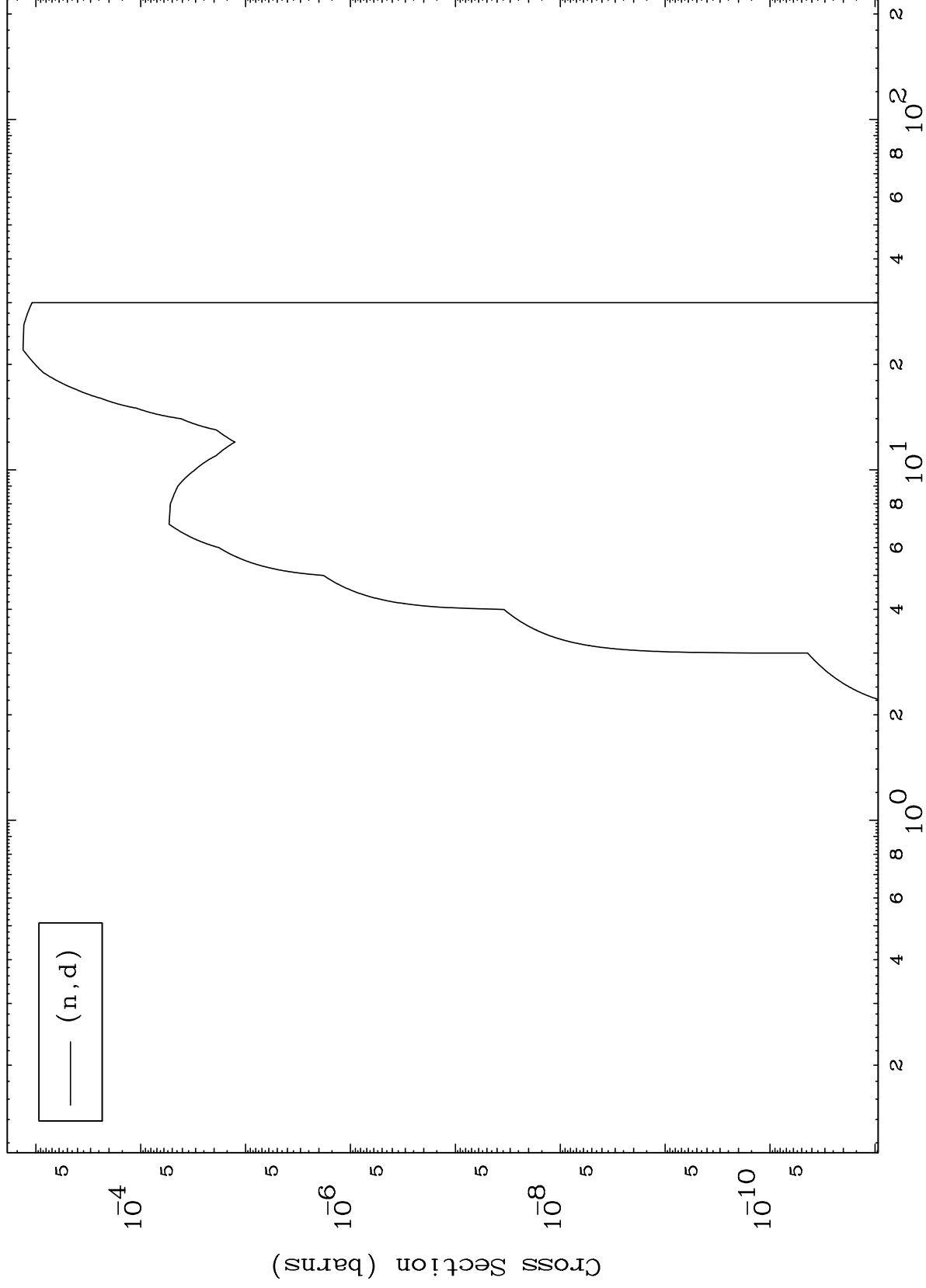
Incident Energy (MeV)

7

MAT 4702

47-Ag-99m

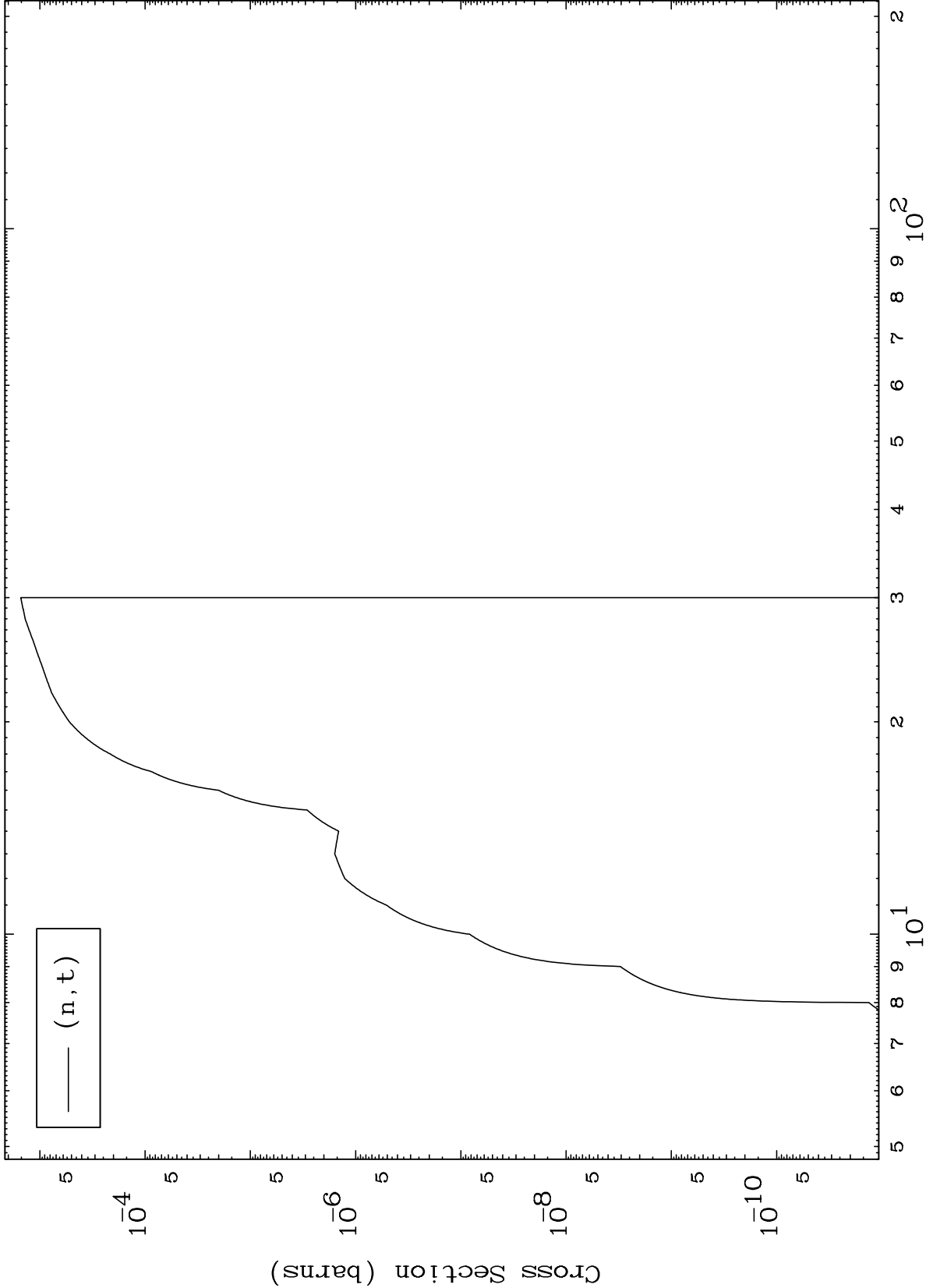
(d,d) Levels
0 Kelvin Cross Sections



MAT 4702

(d,t) Levels
0 Kelvin Cross Sections

47-Ag-99m



9

Incident Energy (MeV)

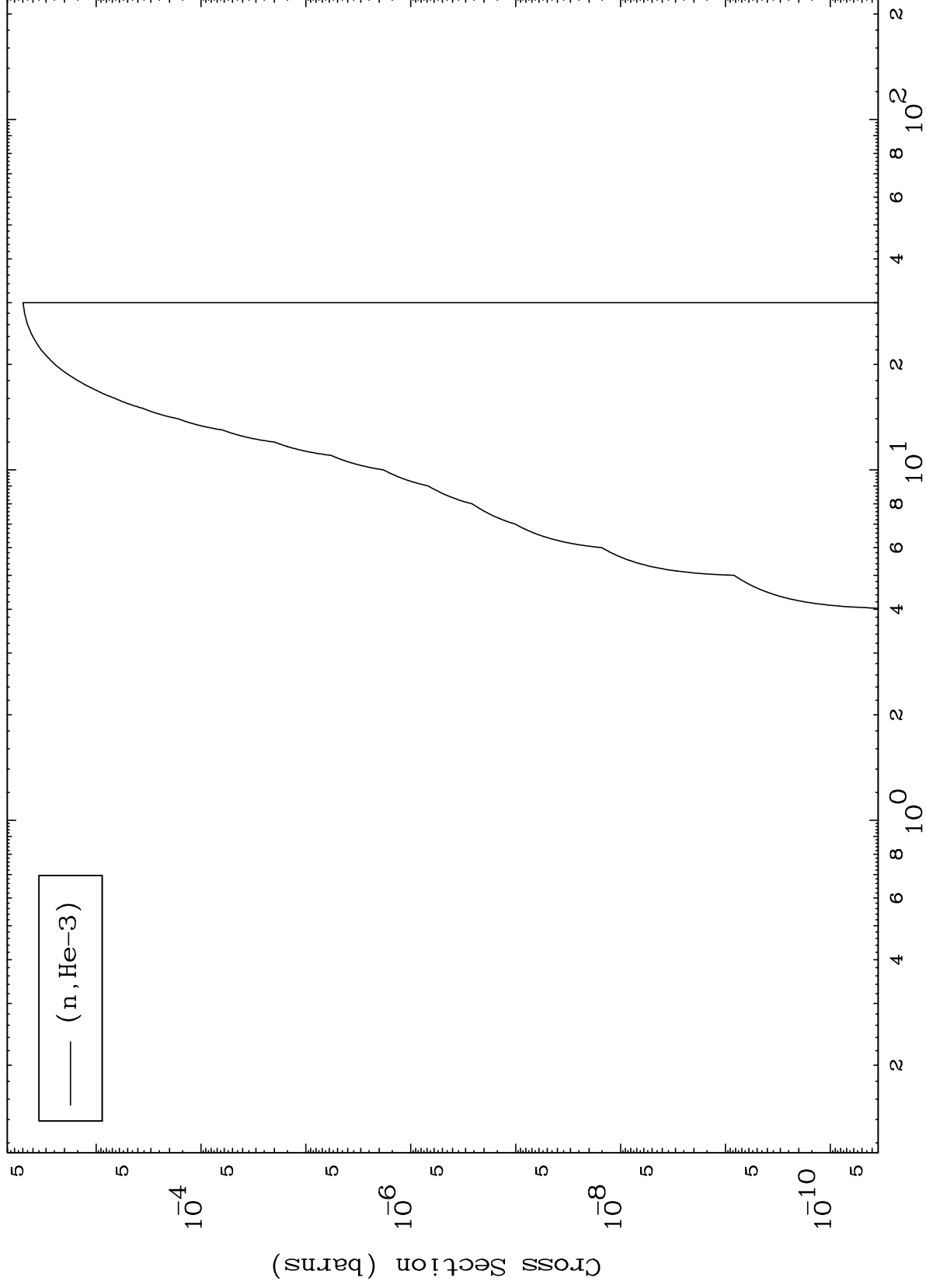
47-Ag-99m

MAT 4702

(d,He3) Levels

47-Ag-99m

0 Kelvin Cross Sections

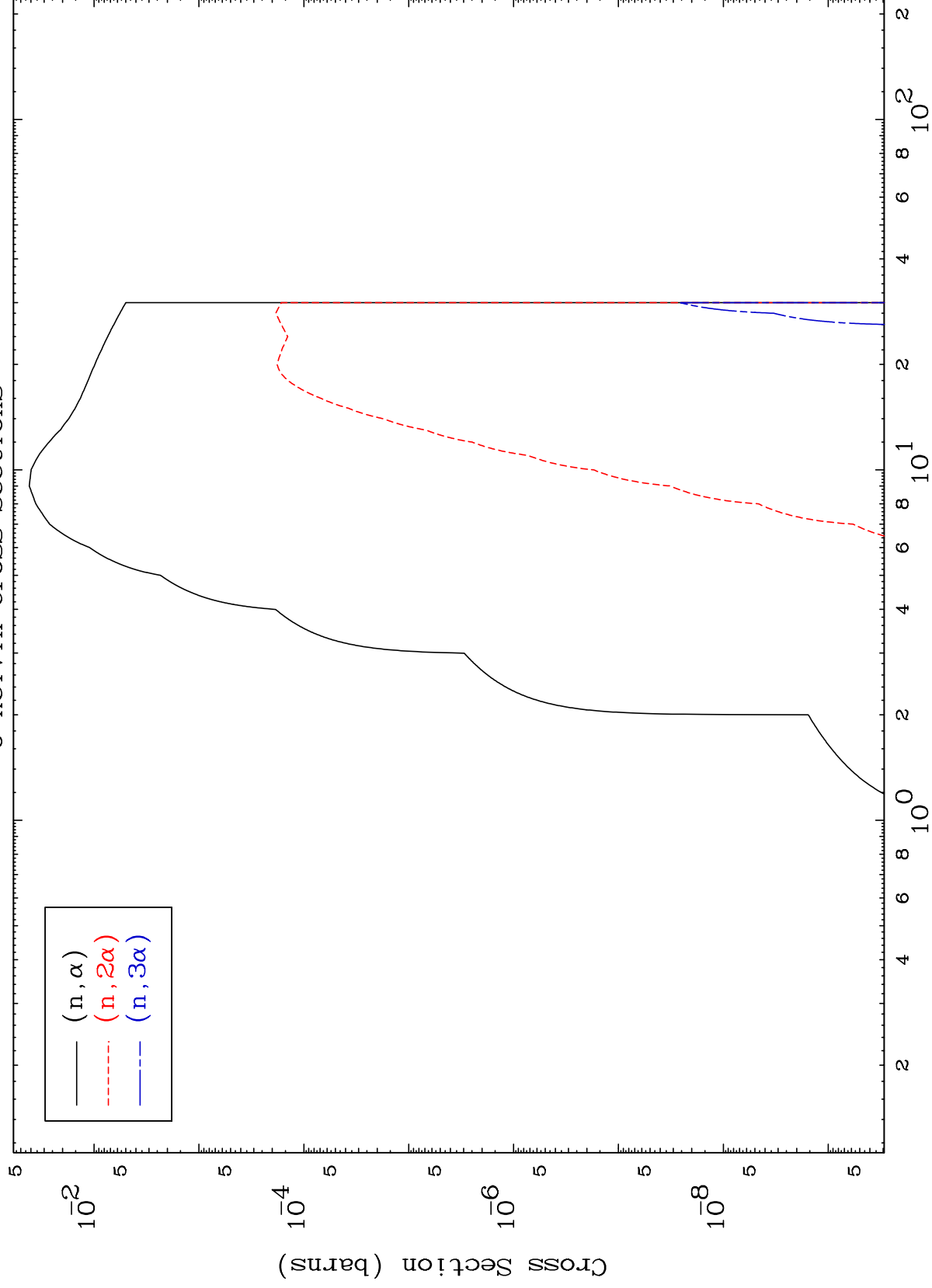


10

Incident Energy (MeV)

47-Ag-99m

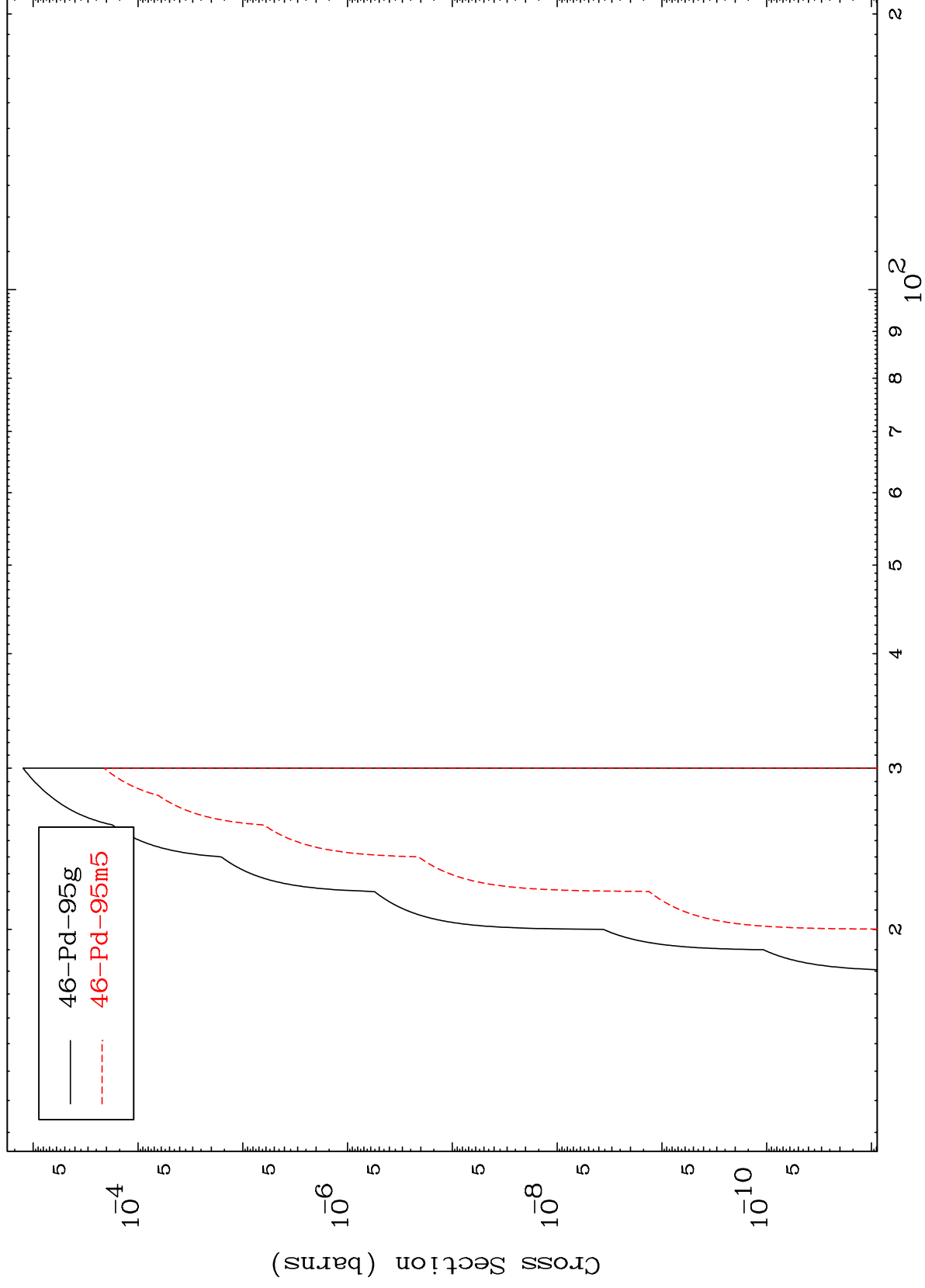
0 Kelvin Cross Sections



MAT 4702

47-Ag-99m

(n,2n) α
Radionuclide Production Cross Section



12

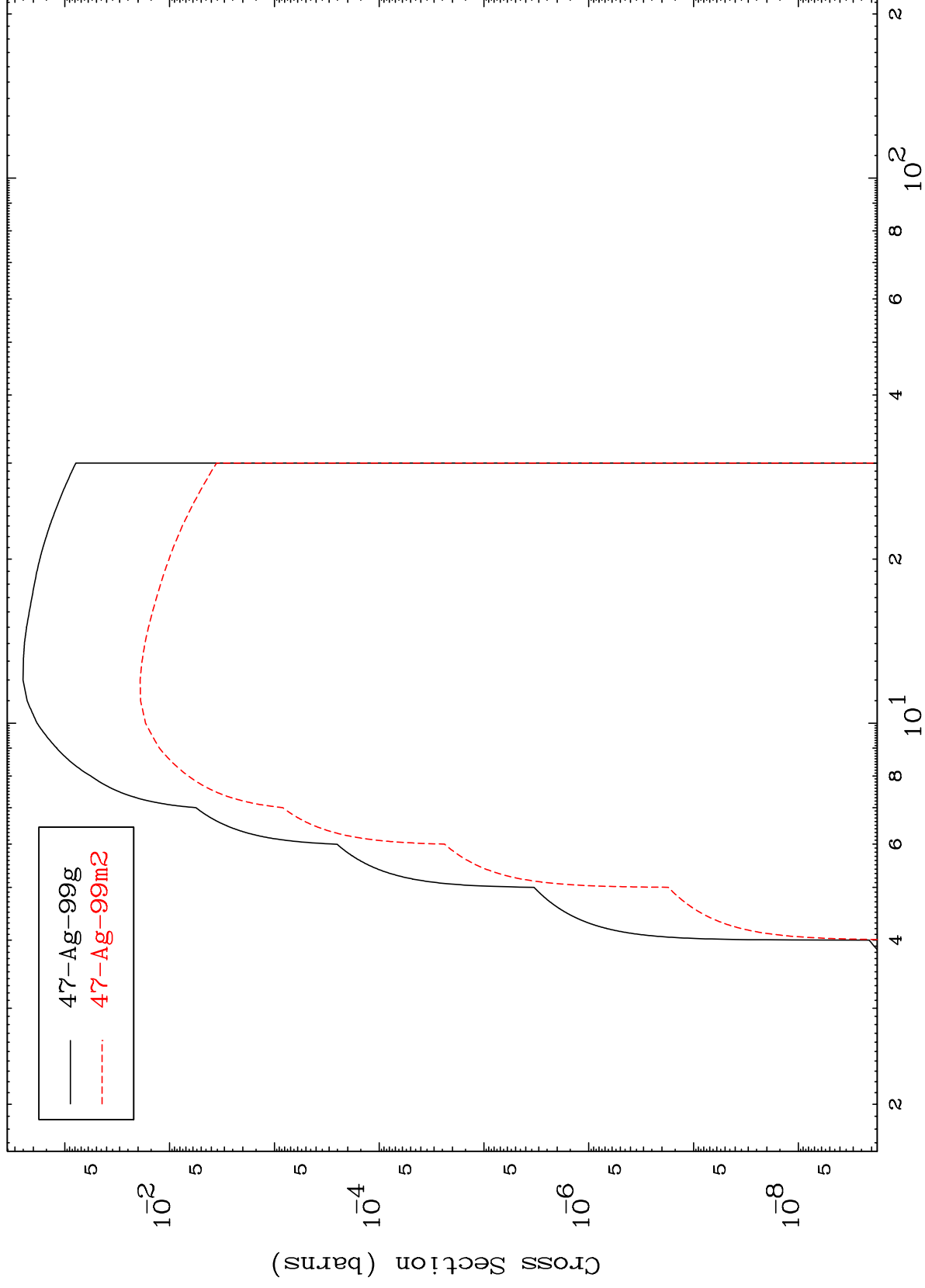
Incident Energy (MeV)

47-Ag-99m

MAT 4702

47-Ag-99m

Radionuclide Production Cross Section
(n,n') p



13

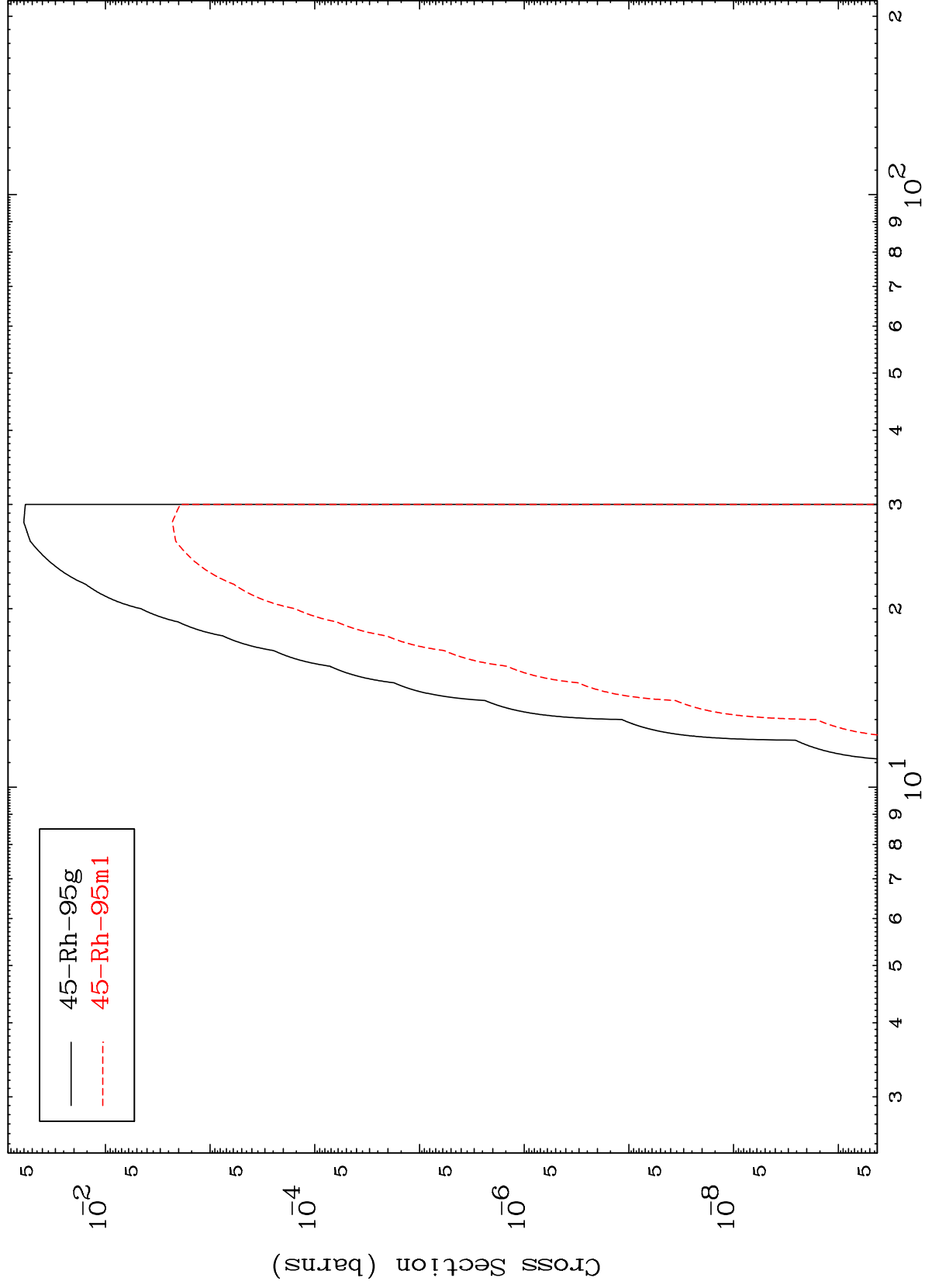
Incident Energy (MeV)

47-Ag-99m

MAT 4702

47-Ag-99m

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



14

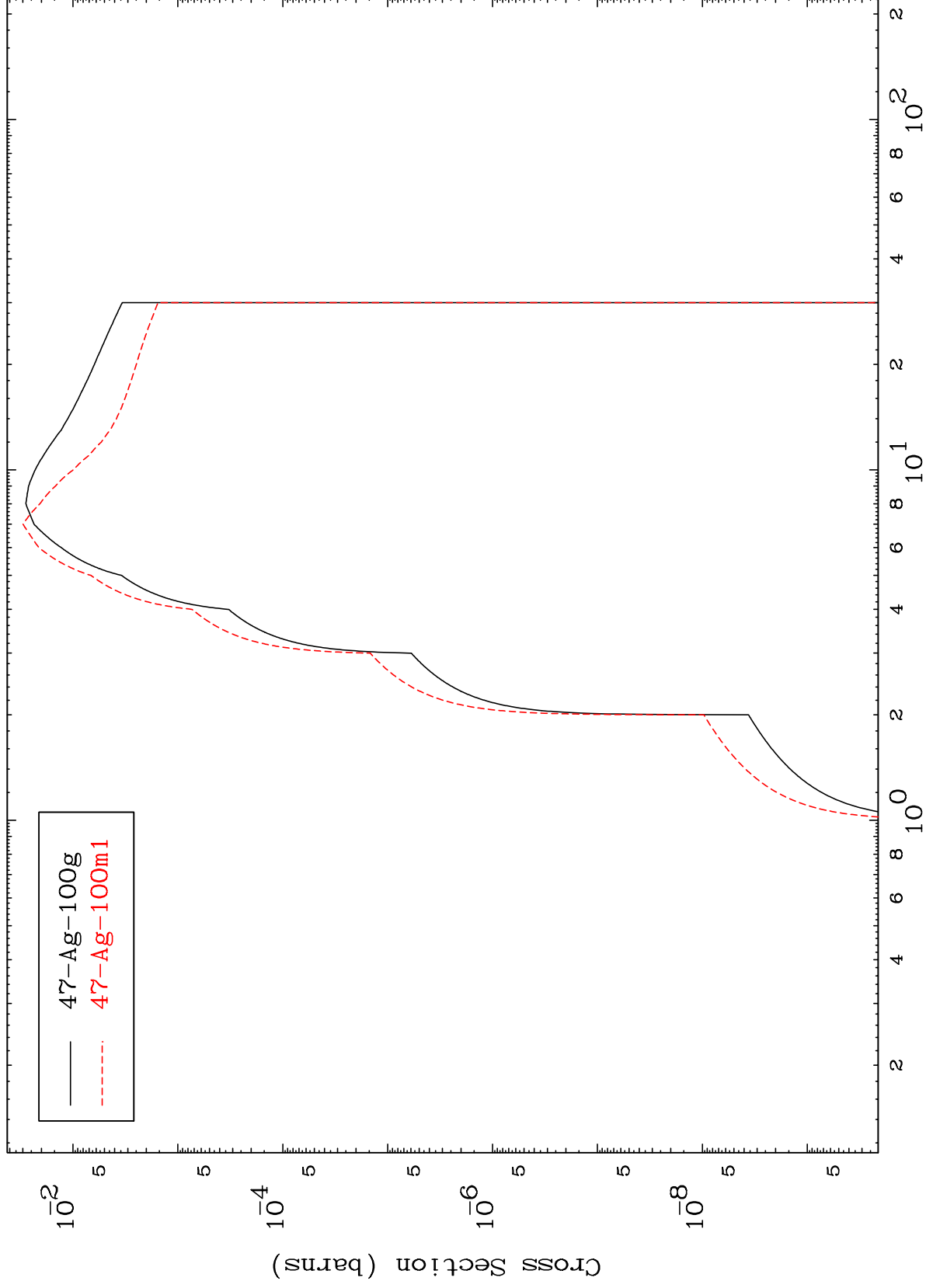
Incident Energy (MeV)

47-Ag-99m

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47-Ag-99m

Radionuclide Production Cross Section
(n,p)



15

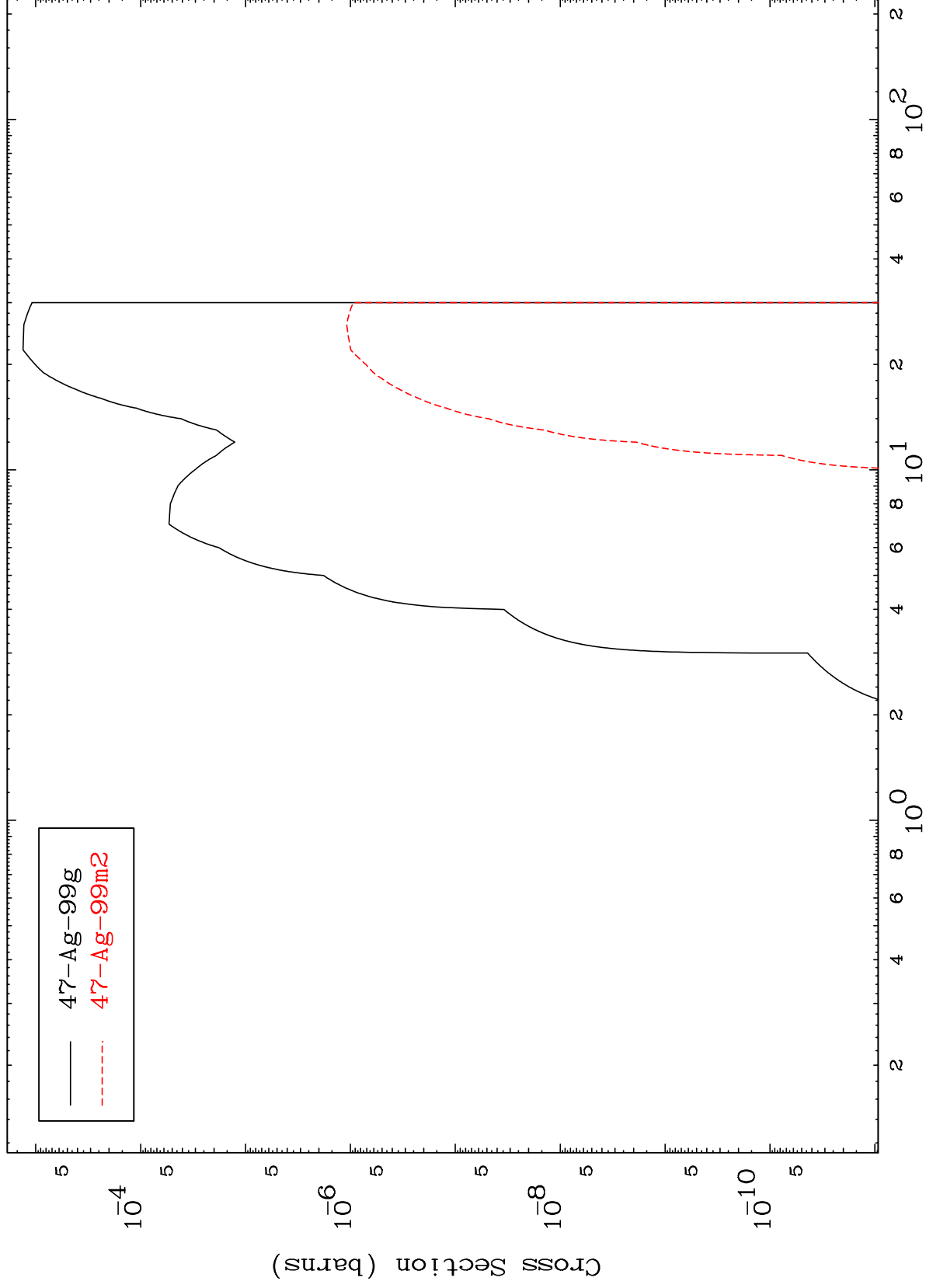
Incident Energy (MeV)

47-Ag-99m

MAT 4702

47-Ag-99m

Radionuclide Production Cross Section
(n,d)



16

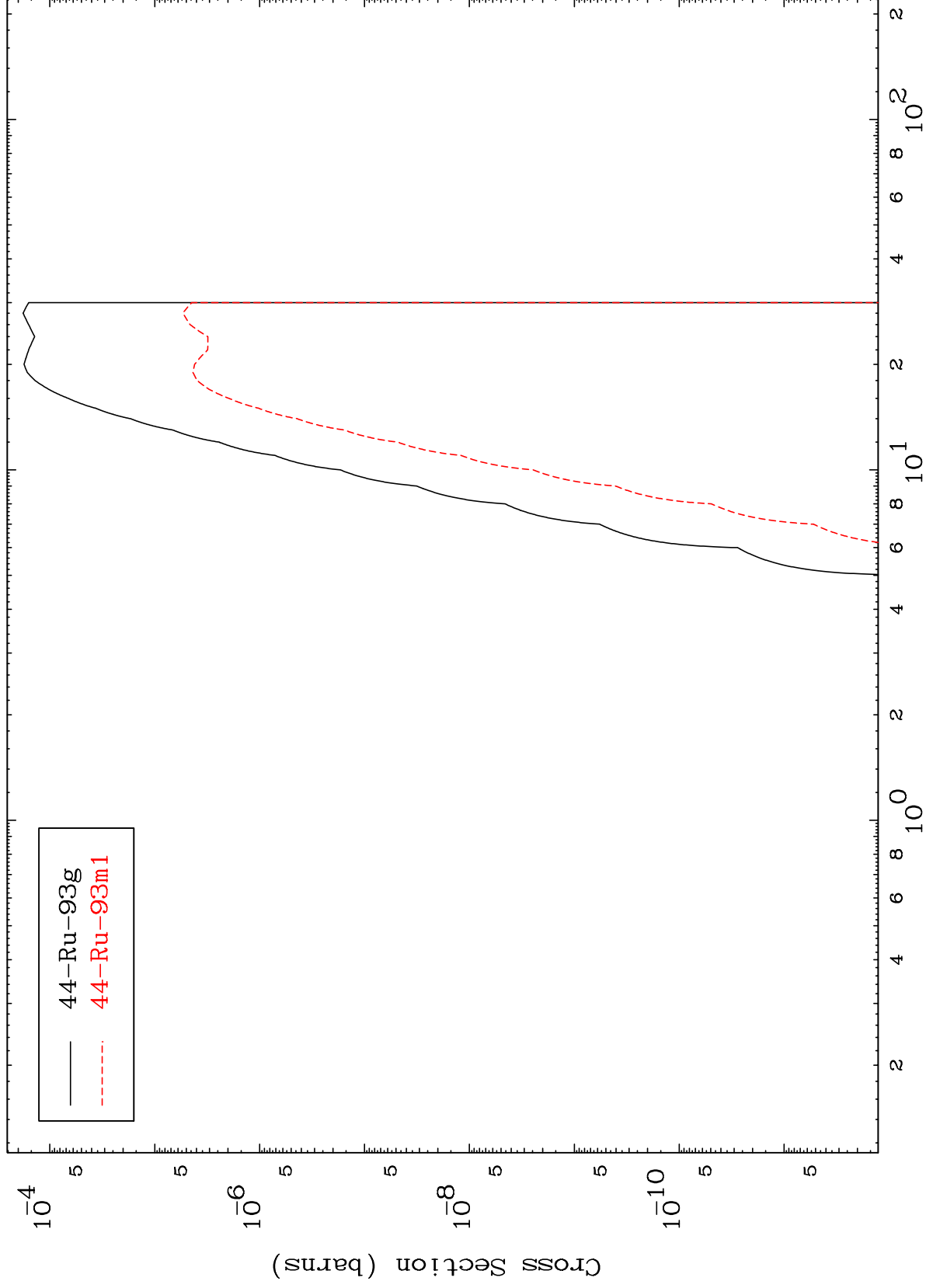
Incident Energy (MeV)

47-Ag-99m

MAT 4702

47-Ag-99m

Radionuclide Production Cross Section
(n,2α)



17

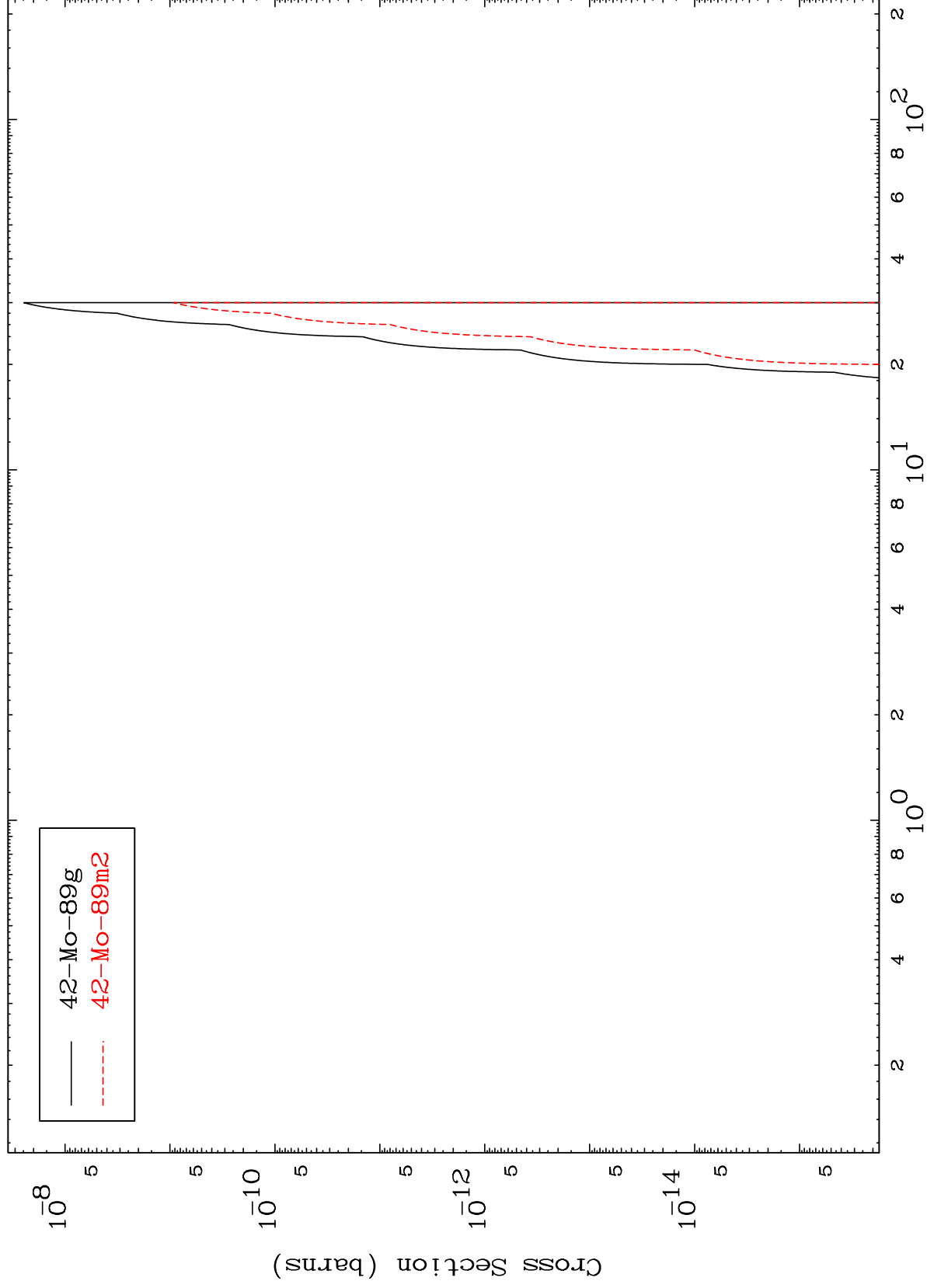
Incident Energy (MeV)

47-Ag-99m

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47-Ag-99m

Radionuclide Production Cross Section
(n,3α)



18

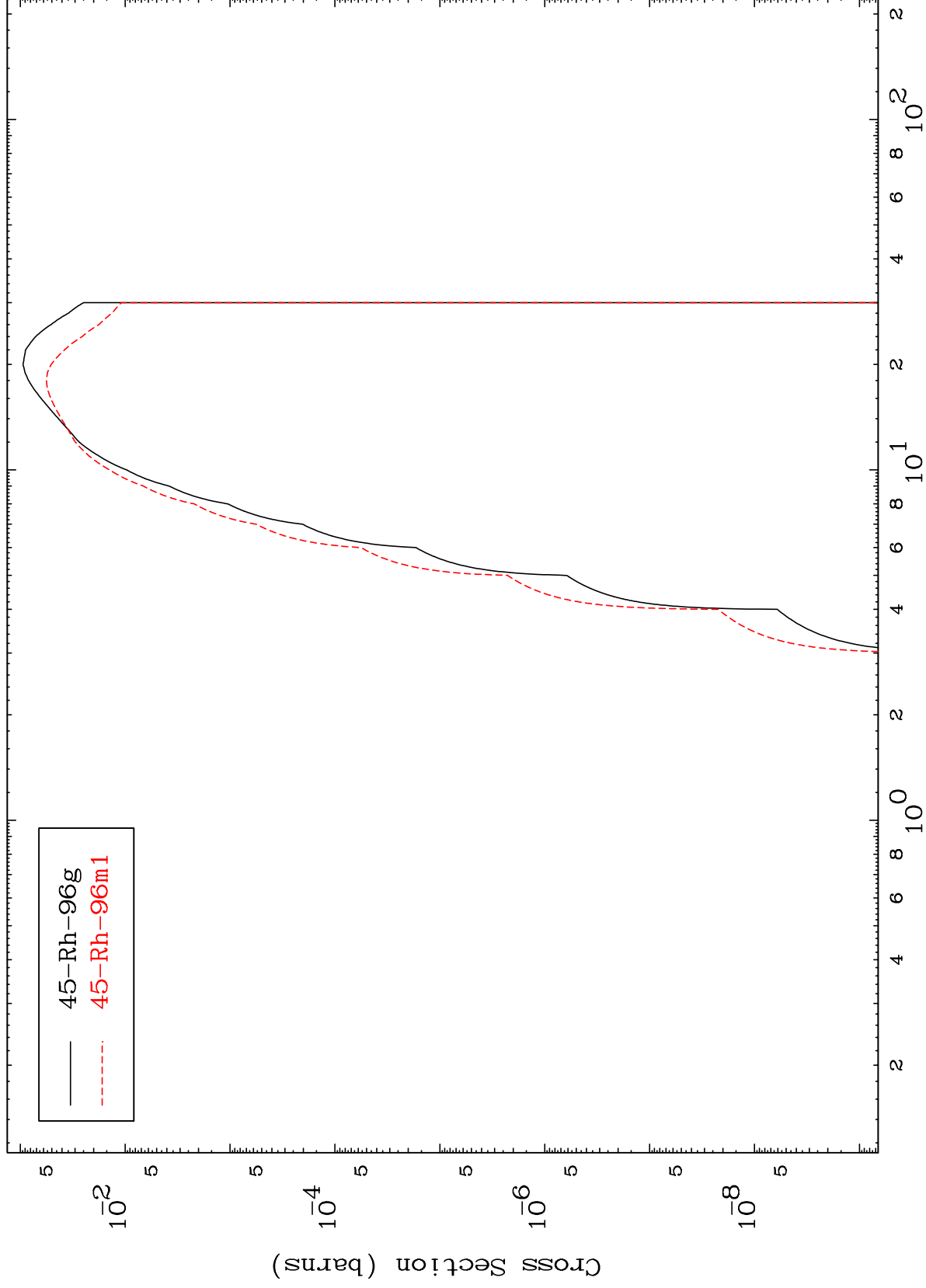
Incident Energy (MeV)

47-Ag-99m

MAT 4702

47-Ag-99m

(n,p) α
Radionuclide Production Cross Section



19

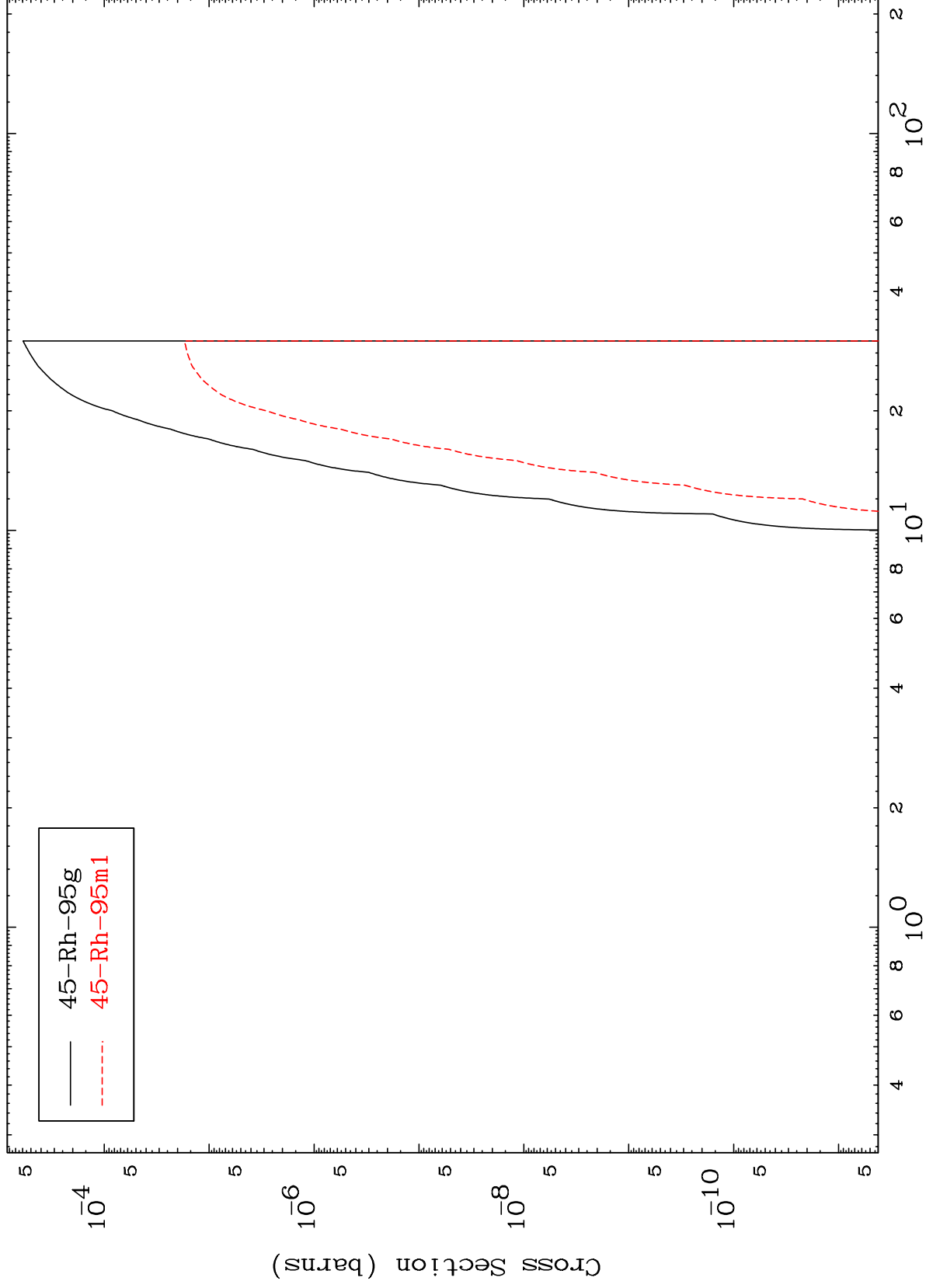
Incident Energy (MeV)

47-Ag-99m

MAT 4702

47-Ag-99m

(n,d) α
Radionuclide Production Cross Section



20

Incident Energy (MeV)

47-Ag-99m