

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

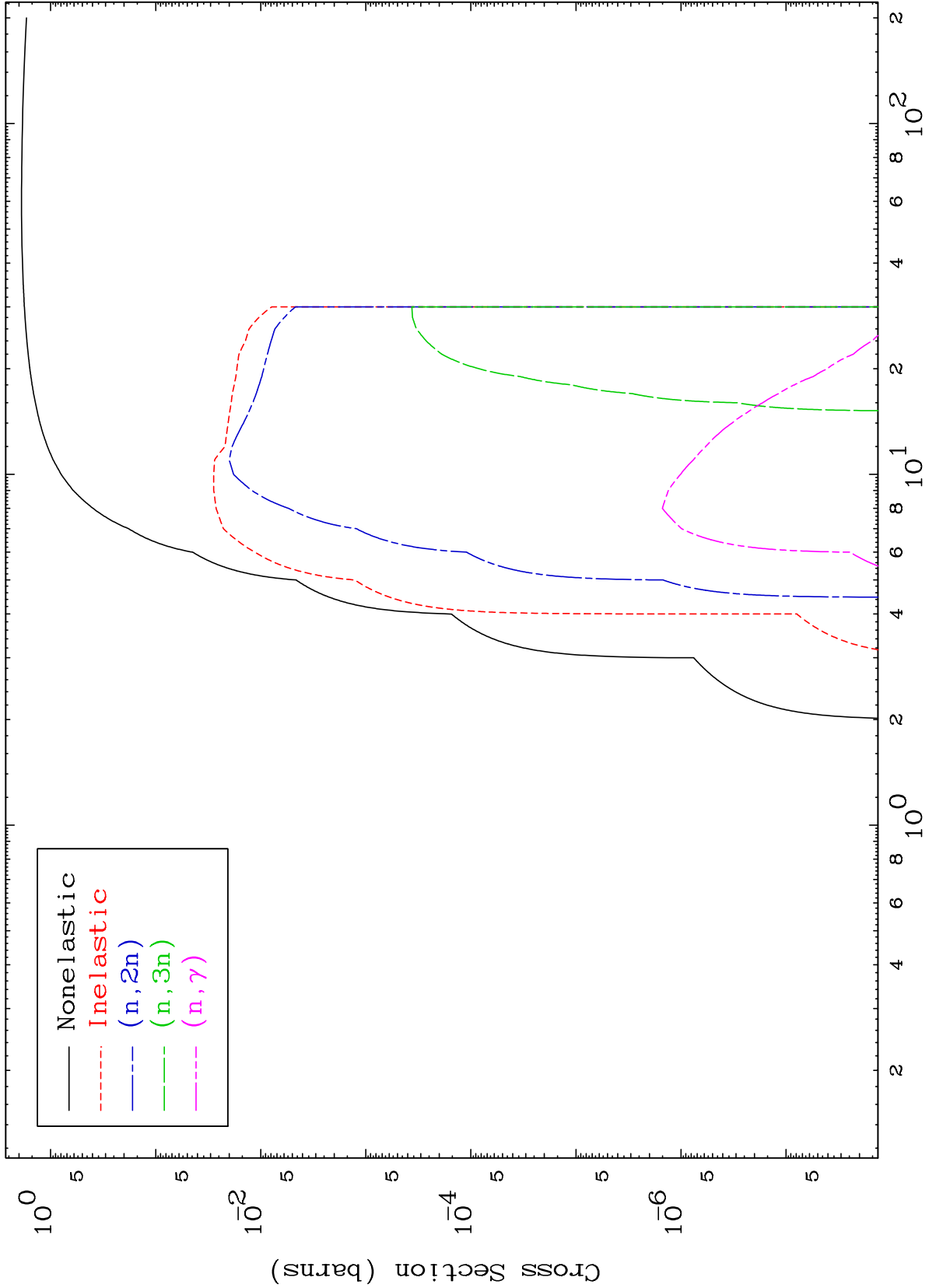
Press Mouse Button to Start

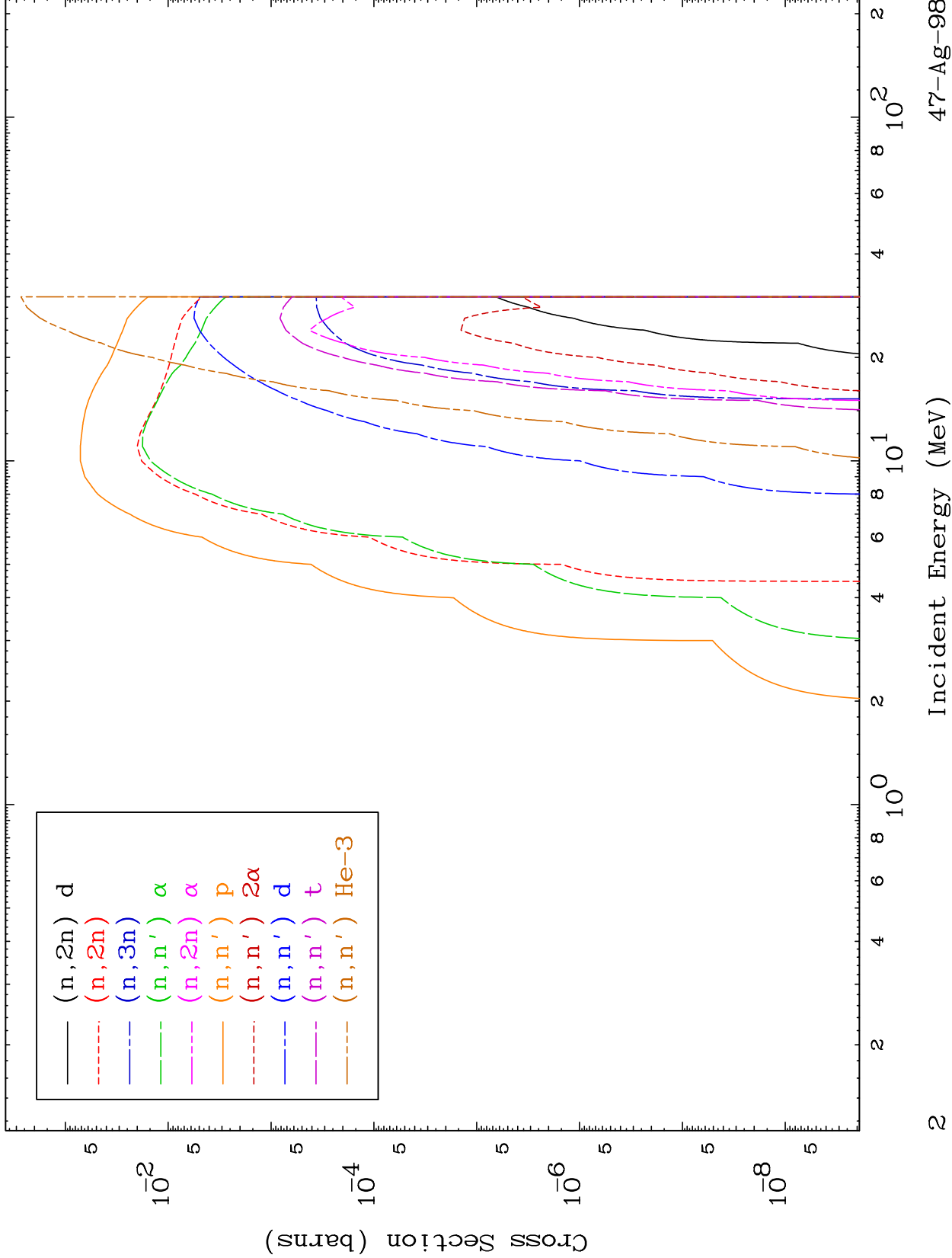
MAT 4698

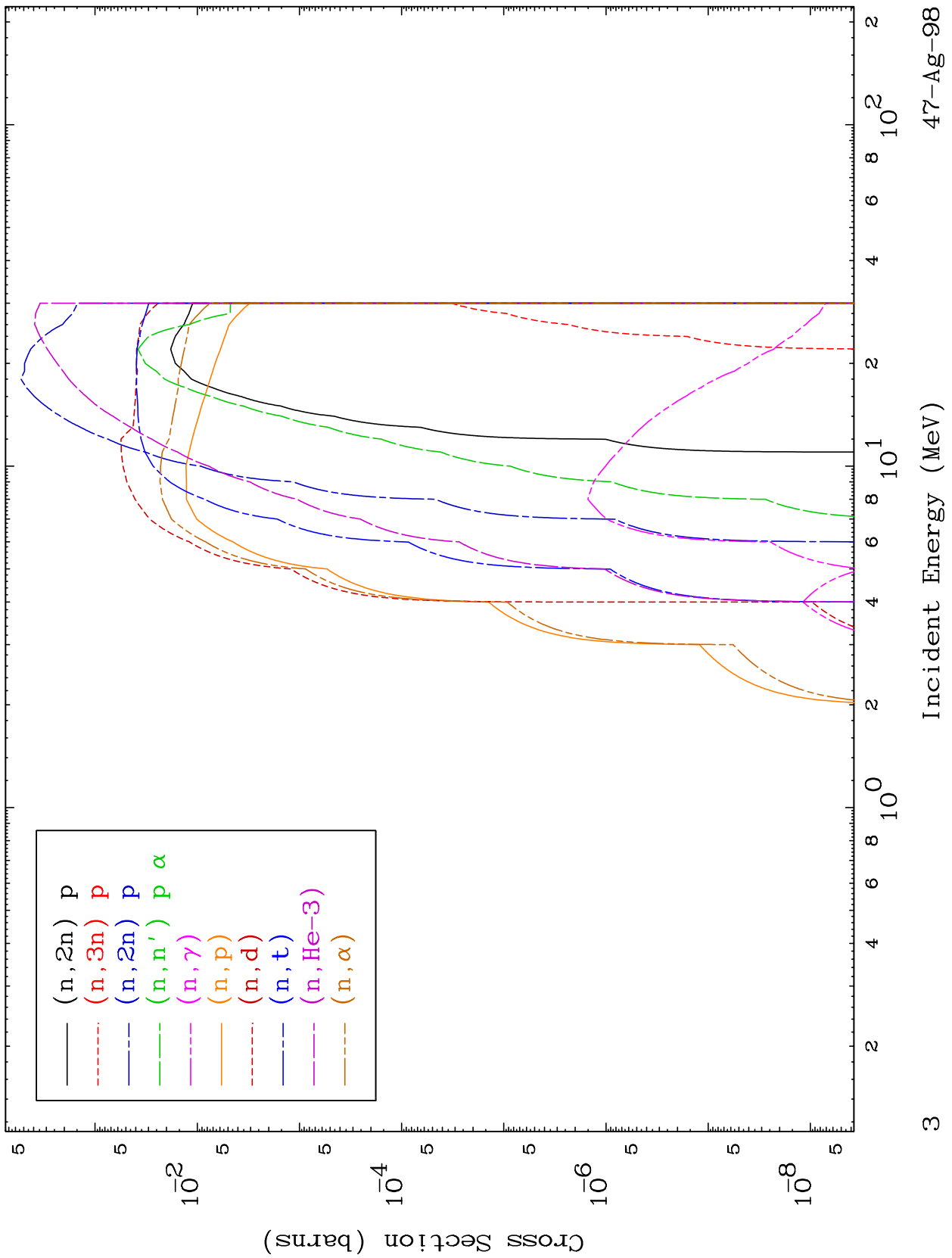
Triton Major

47-Ag-98

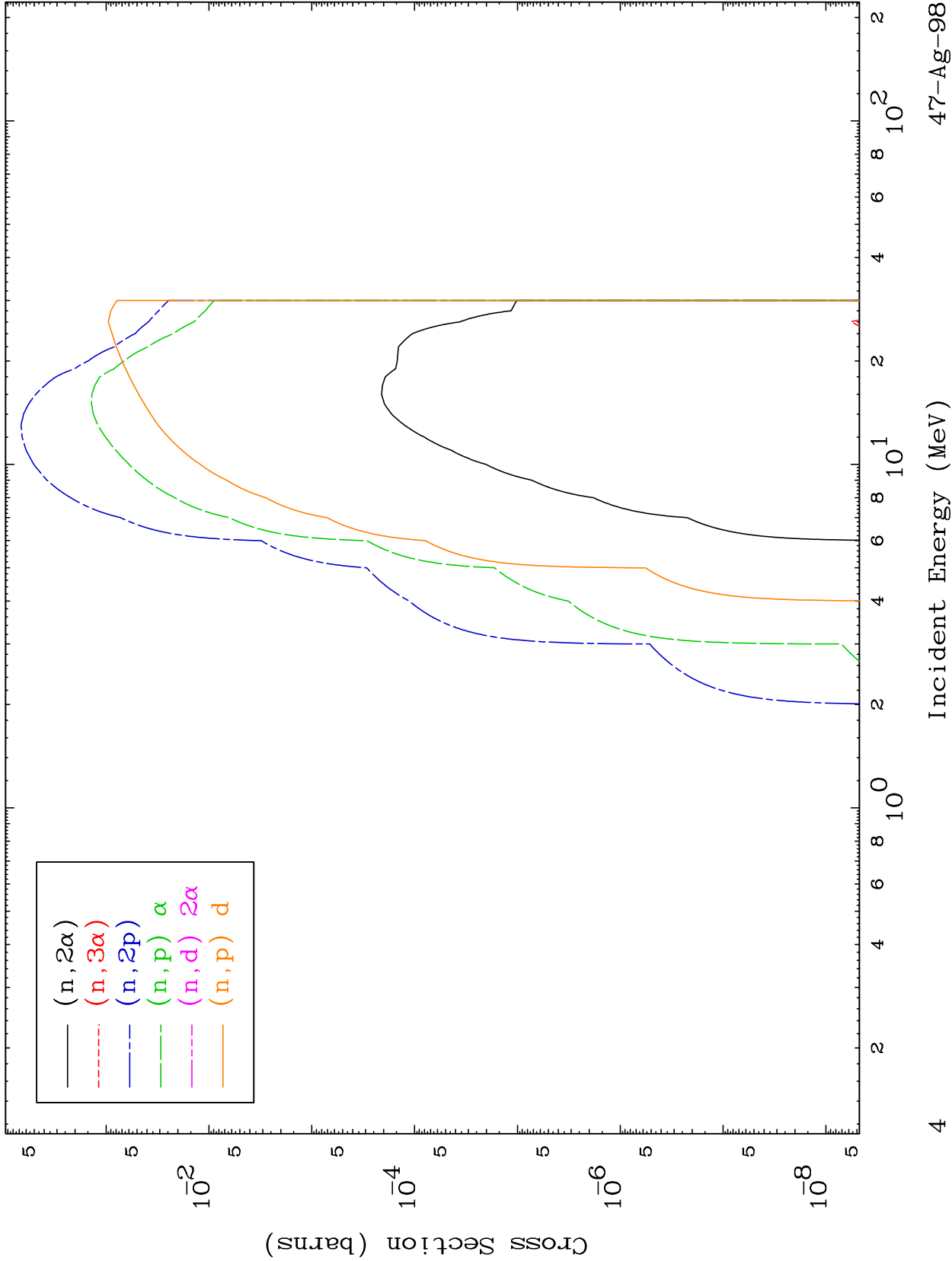
0 Kelvin Cross Sections



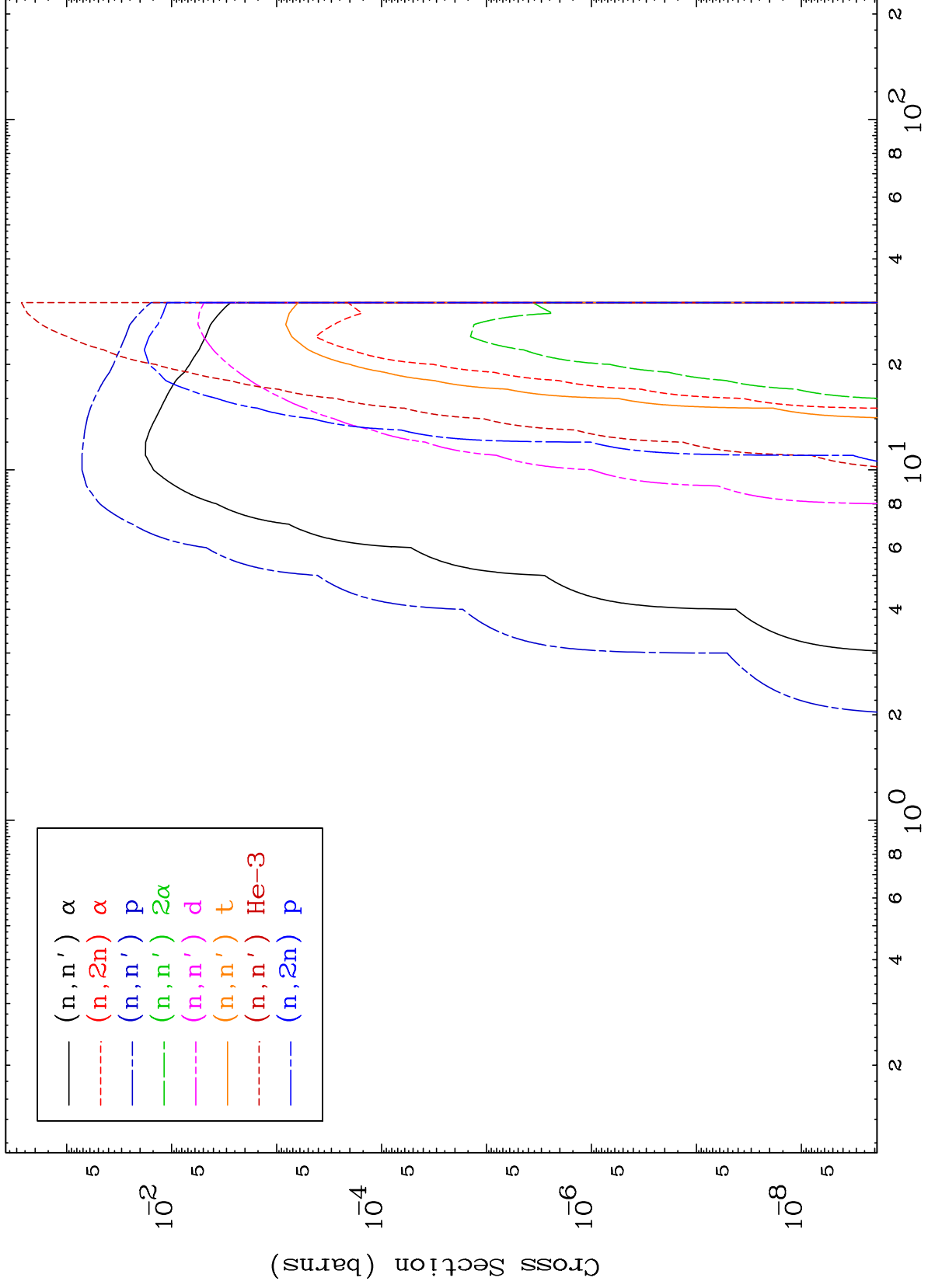


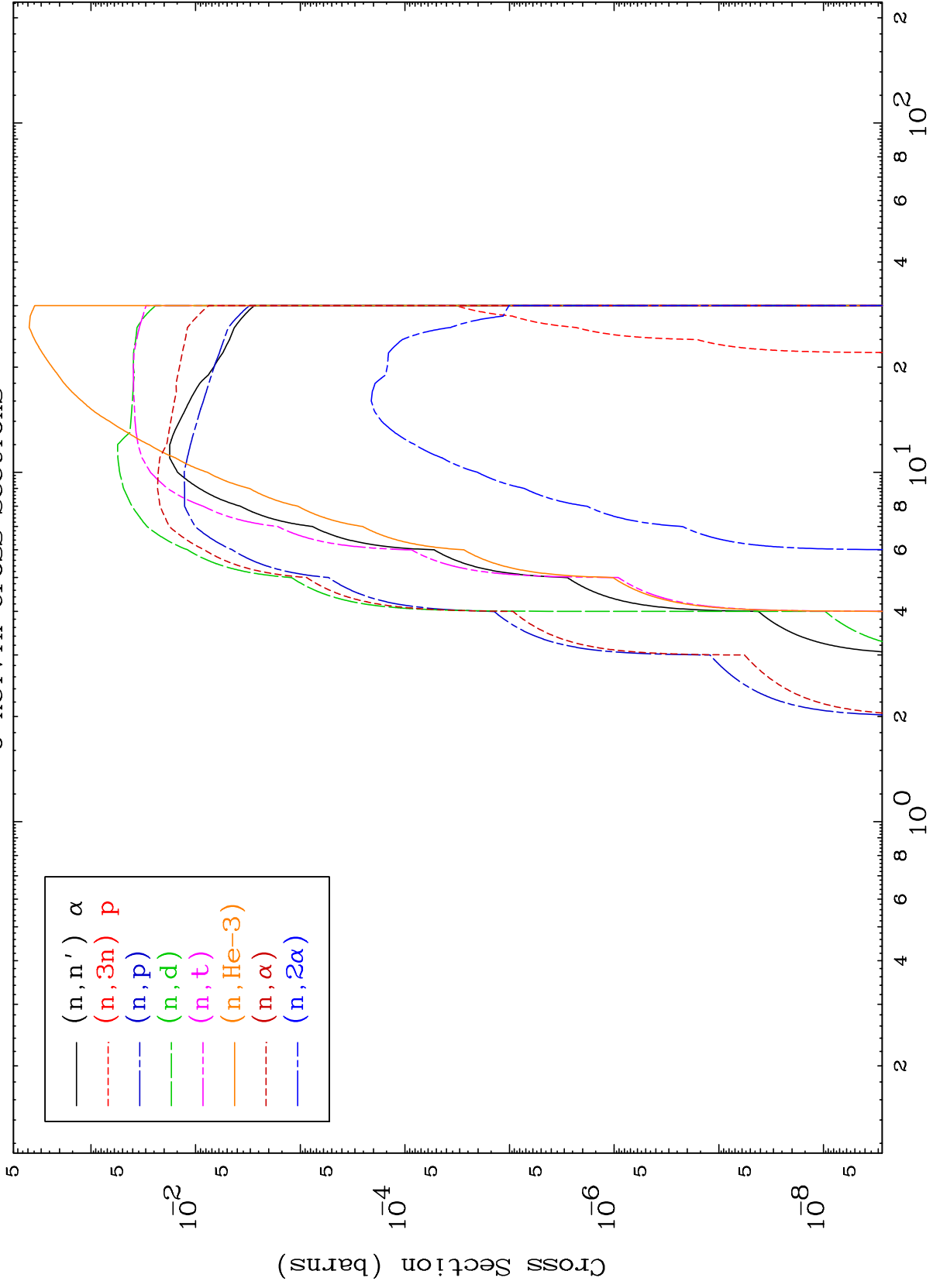


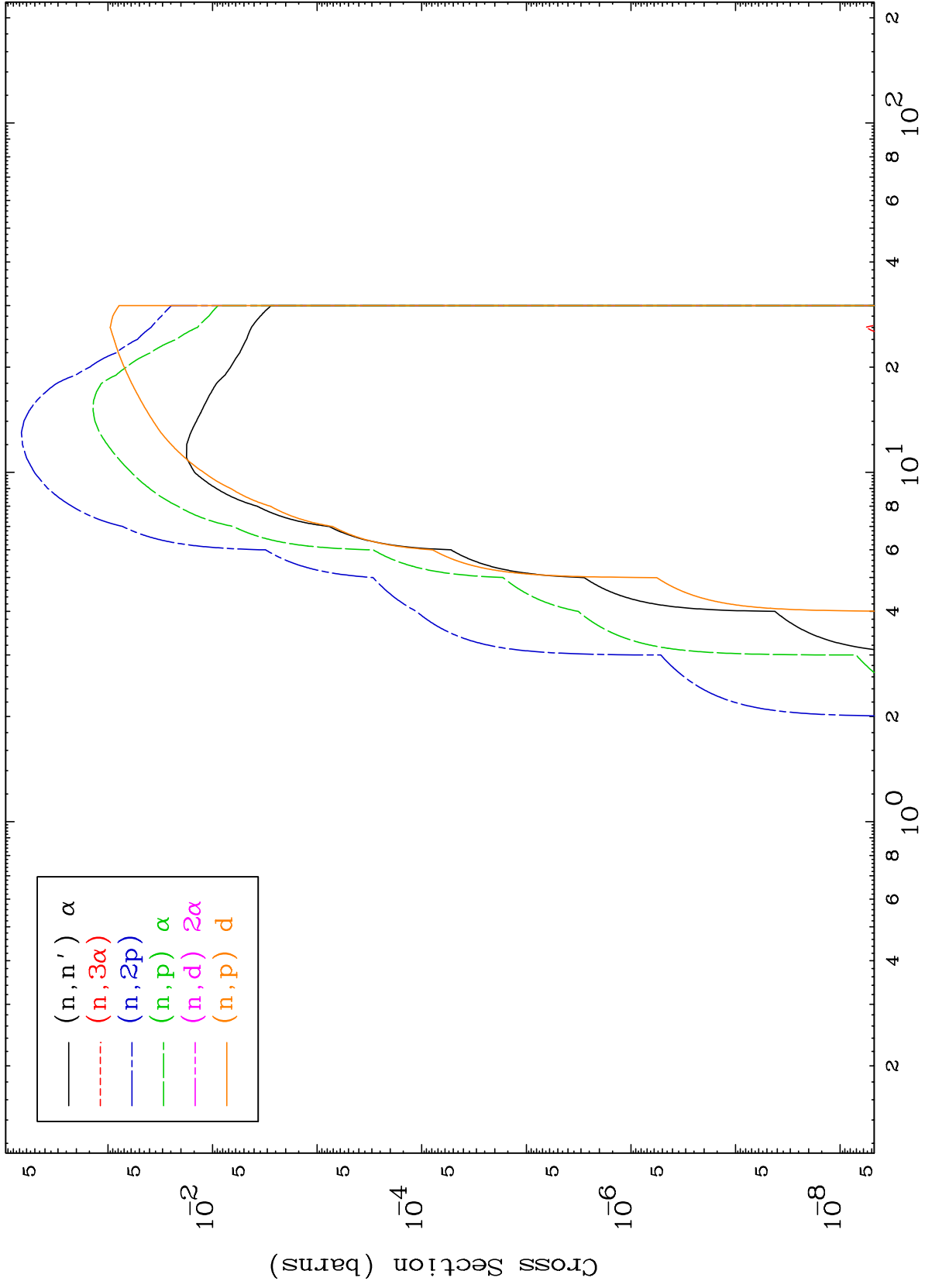
Triton Neutron Absorption
0 Kelvin Cross Sections



Incident Energy (MeV)



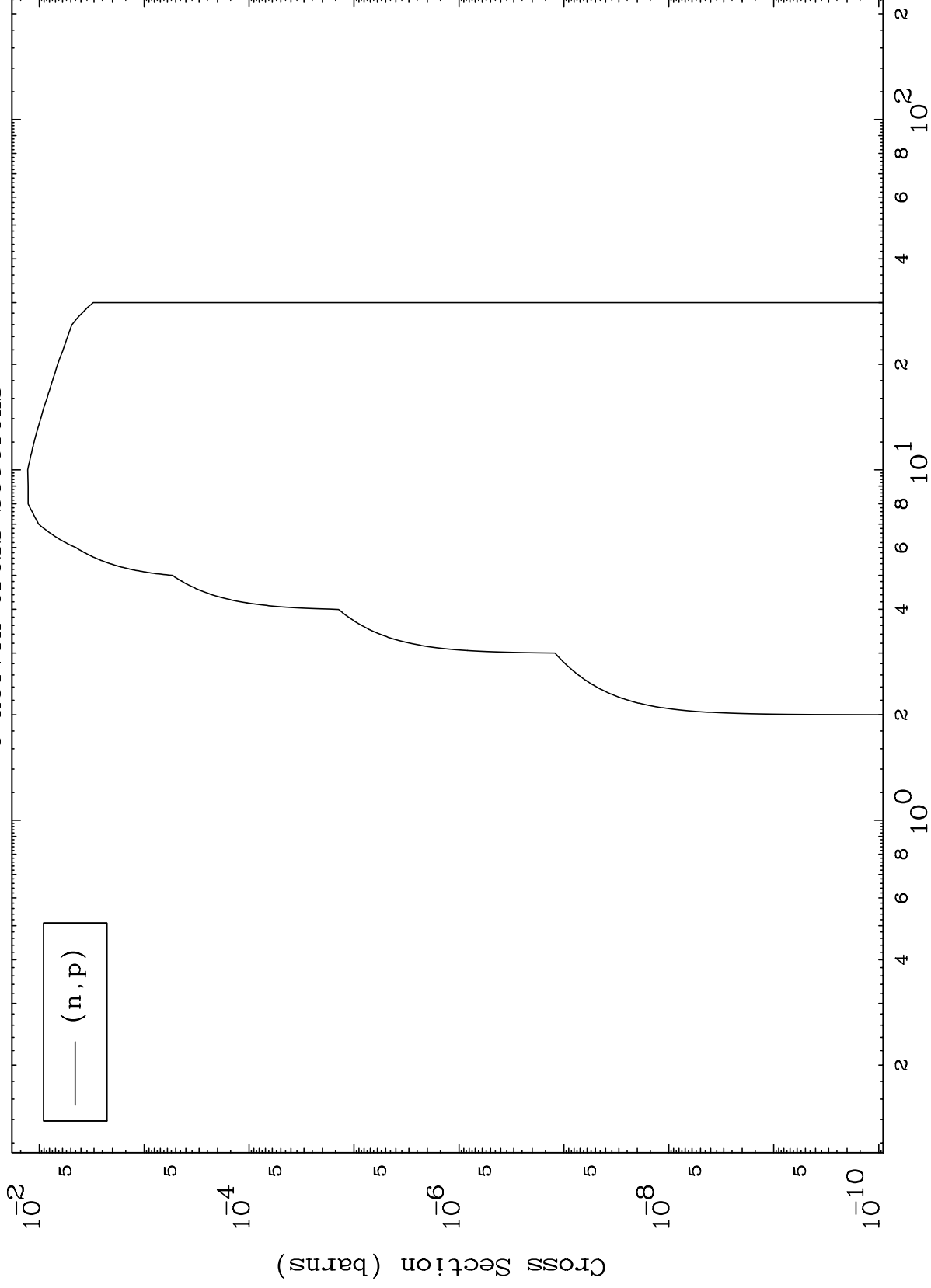


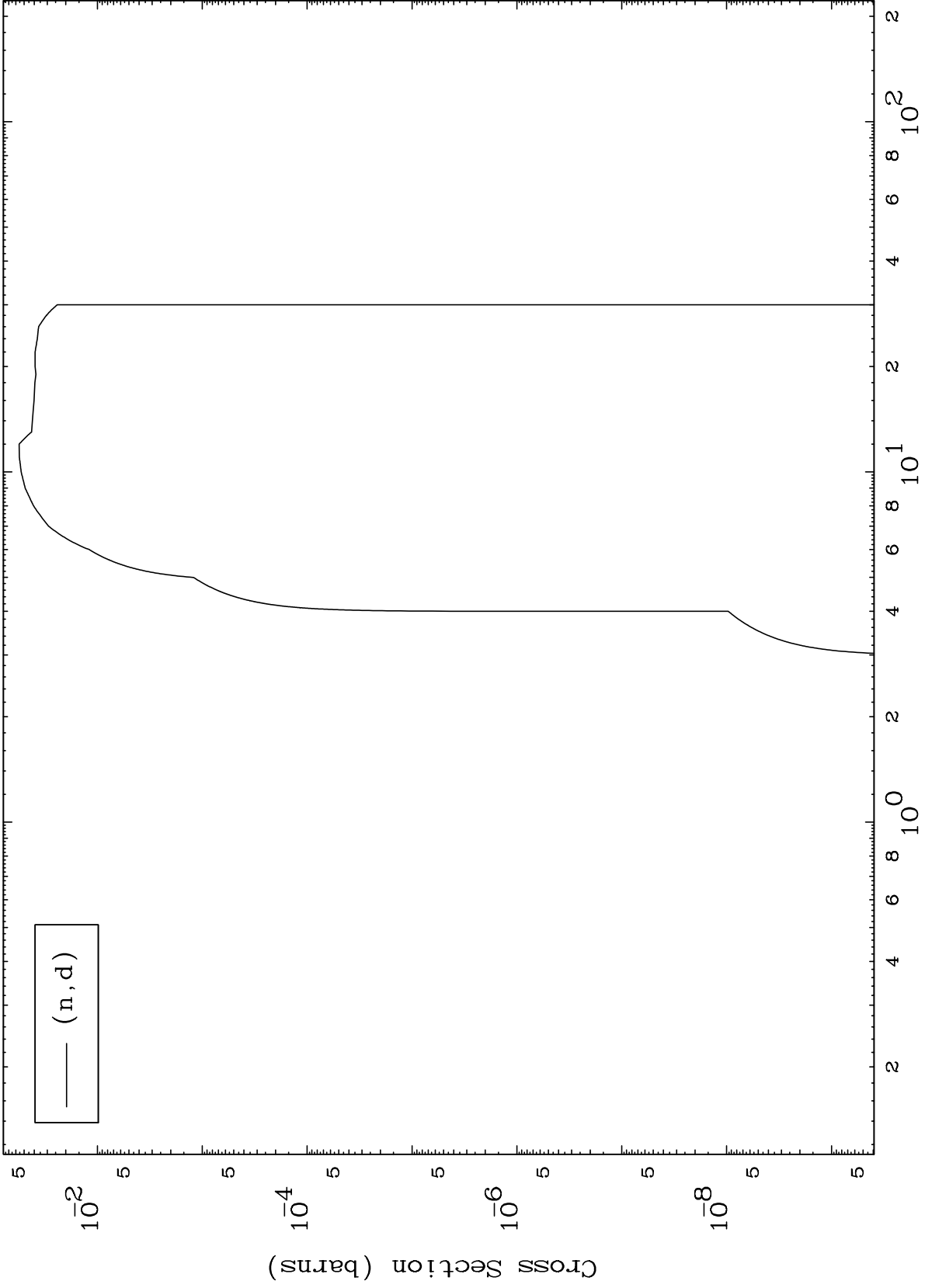


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(t,p) Levels
0 Kelvin Cross Sections

47-Ag-98



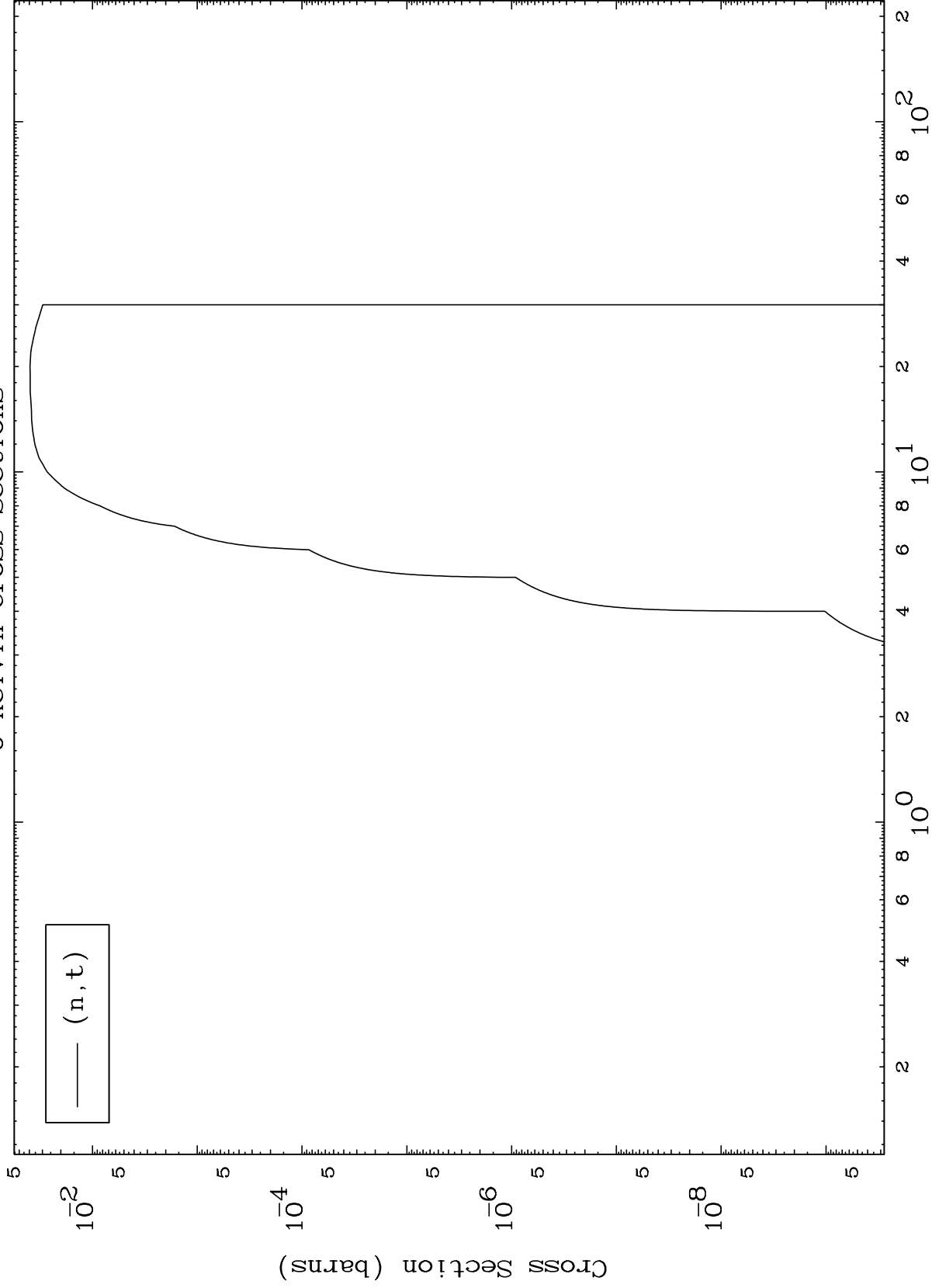


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(t, t) Levels

47-Ag-98

0 Kelvin Cross Sections

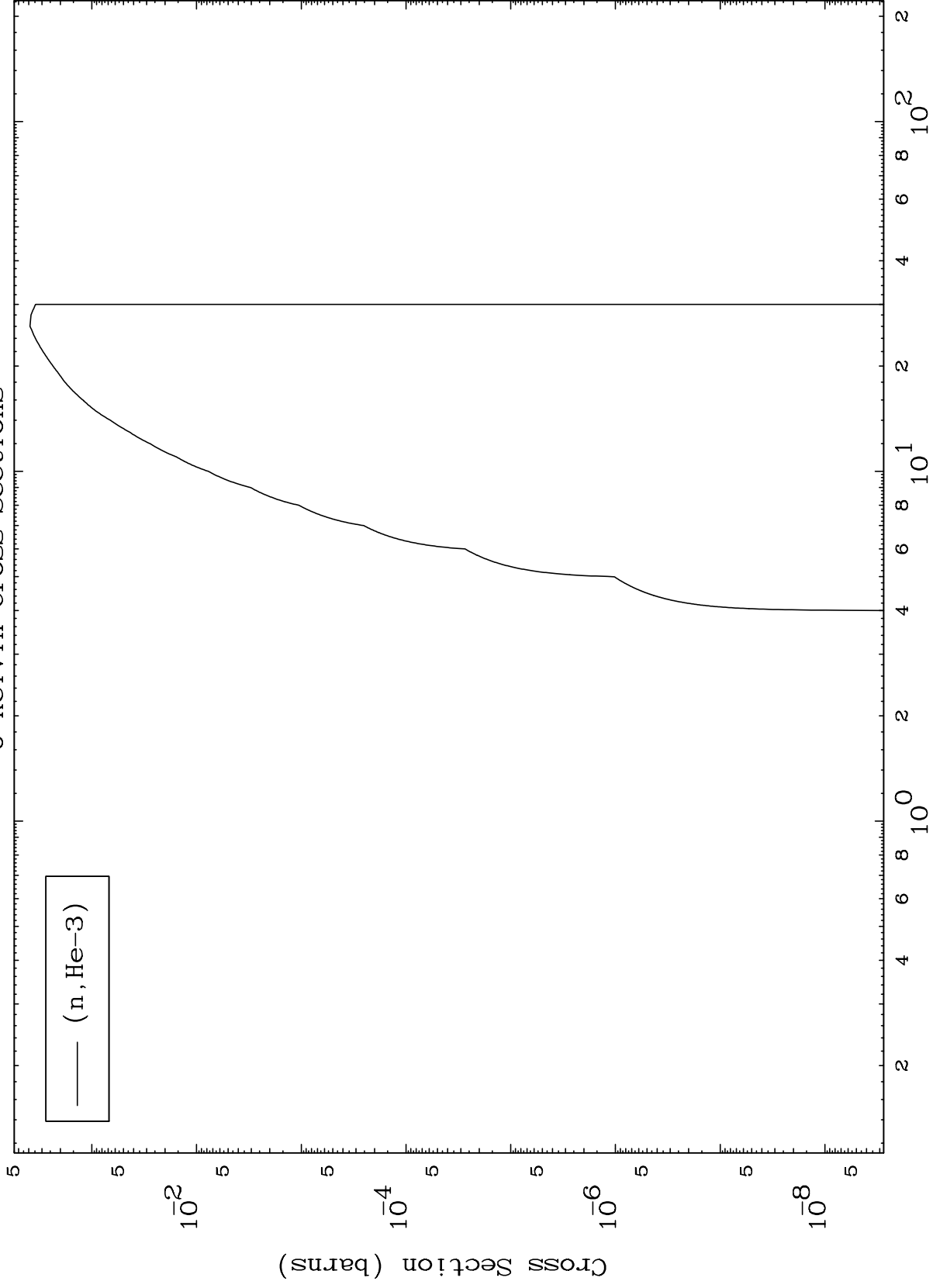


(n, t)

10

Incident Energy (MeV)

47-Ag-98



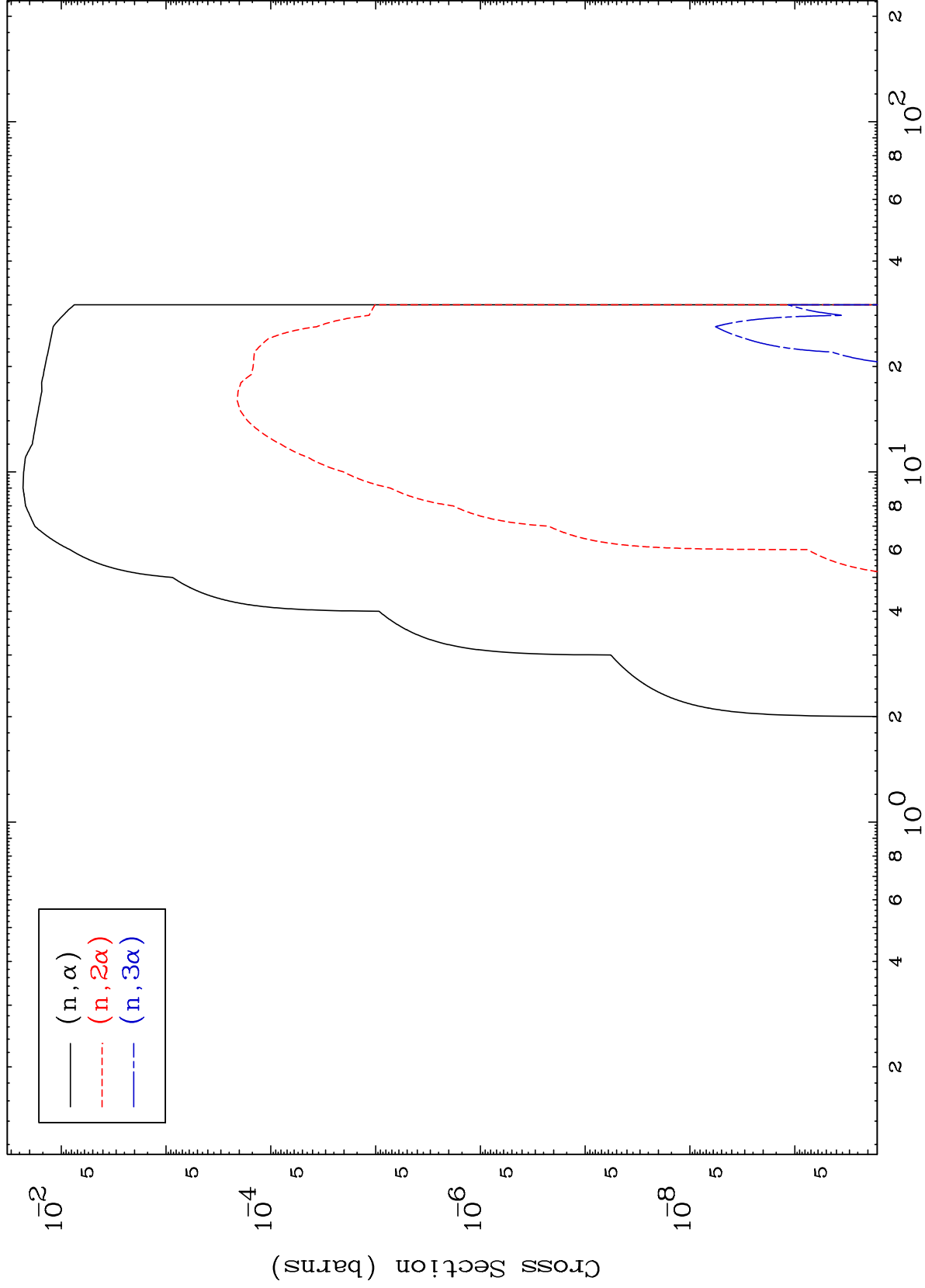
(n, He-3)

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(t, α) Levels

47-Ag-98

0 Kelvin Cross Sections



12

Incident Energy (MeV)

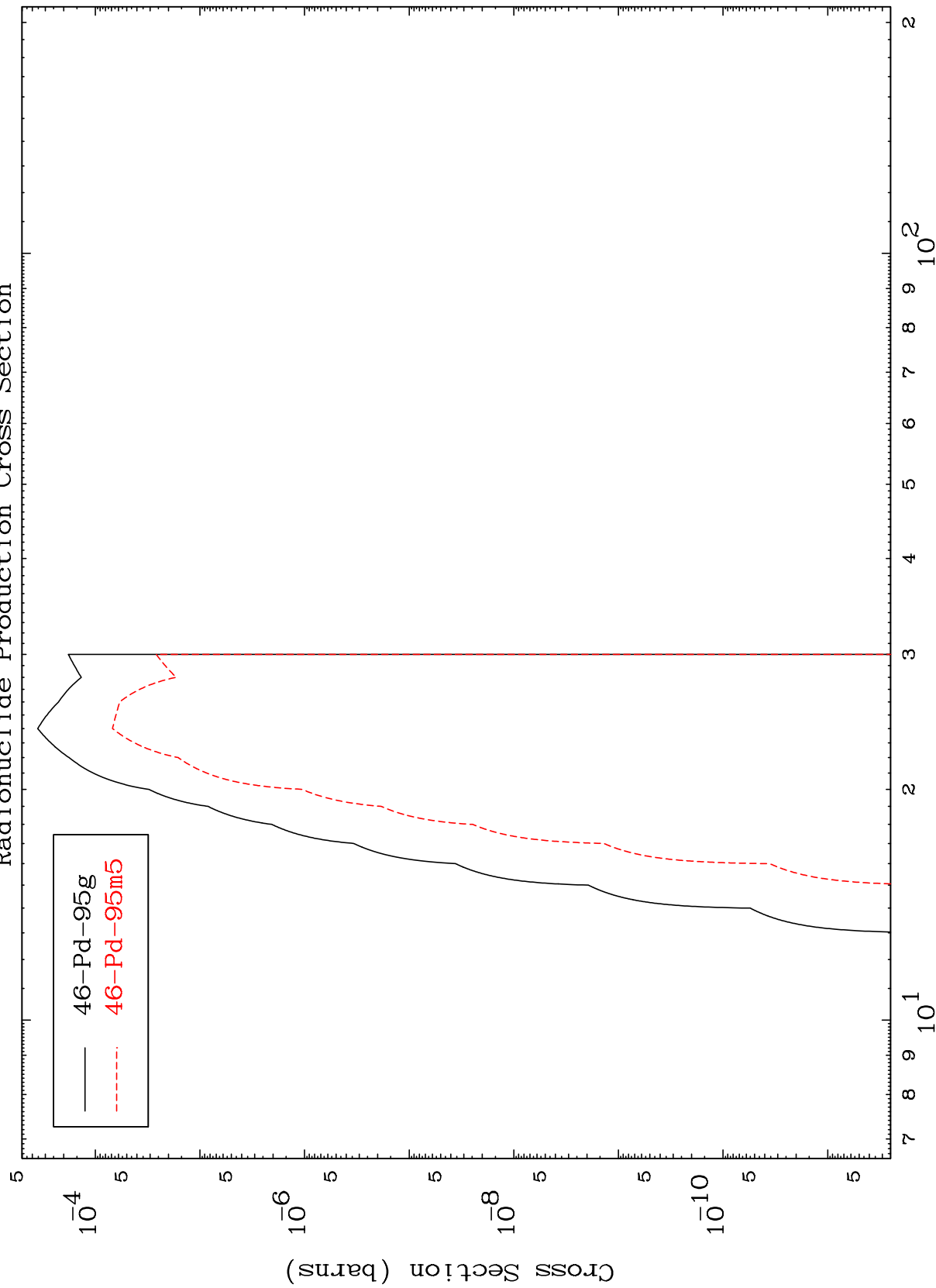
47-Ag-98

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(n,2n) α

47-Ag-98

Radionuclide Production Cross Section



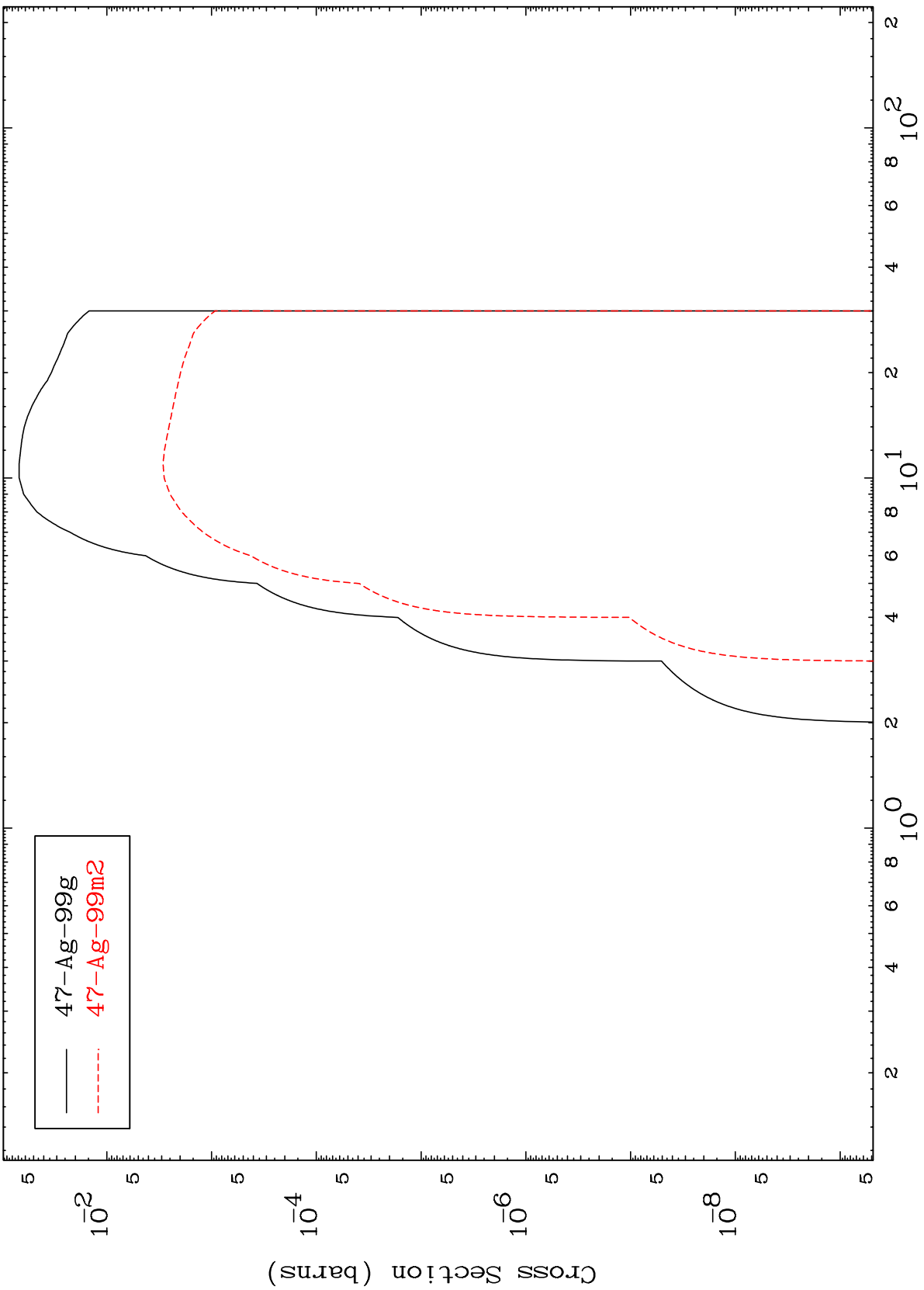
Legend:
— 46-Pd-95g
- - - 46-Pd-95m5

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(n,n') p

47-Ag-98

Radionuclide Production Cross Section

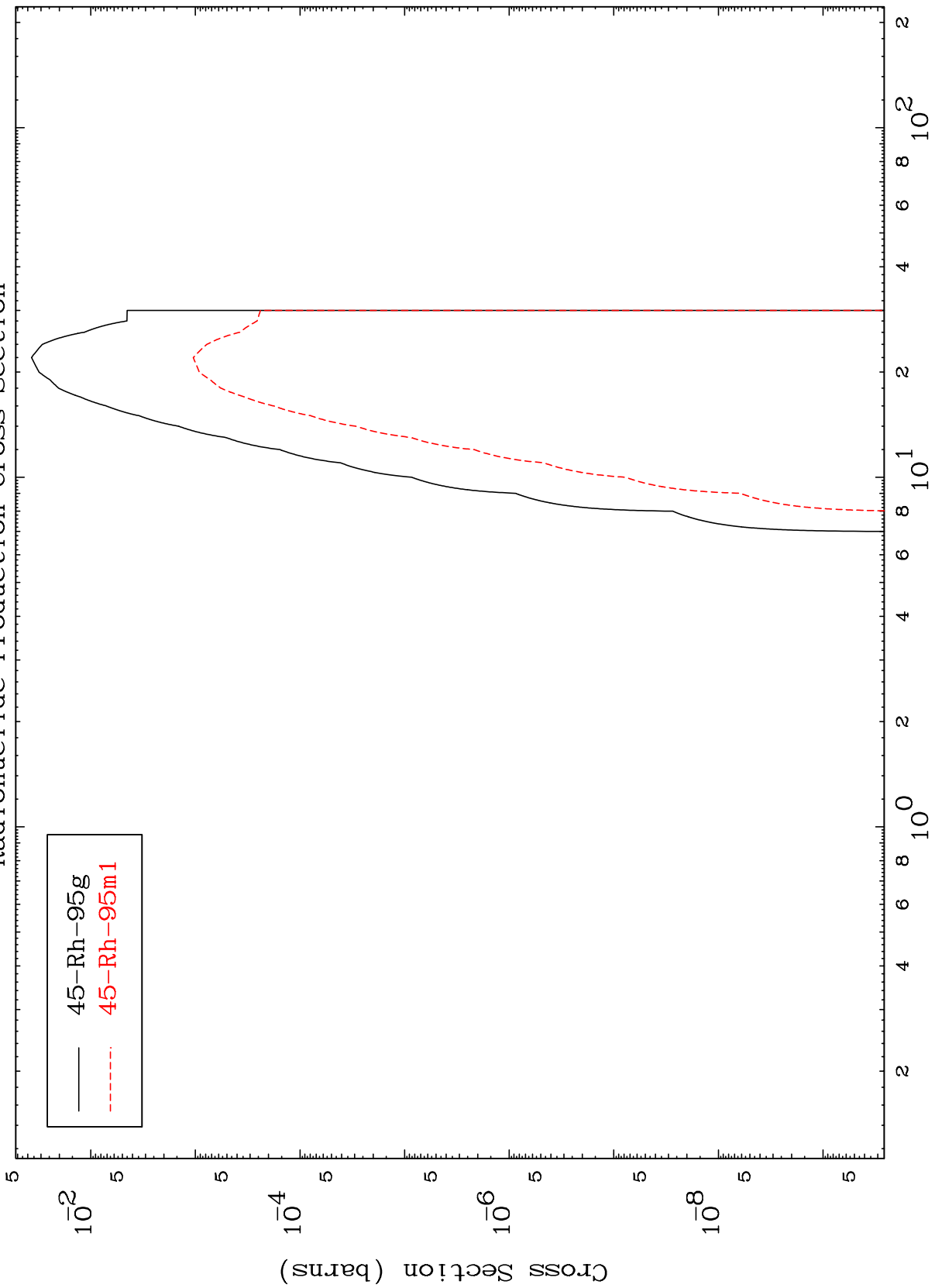


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(n,n') p α

47-Ag-98

Radionuclide Production Cross Section



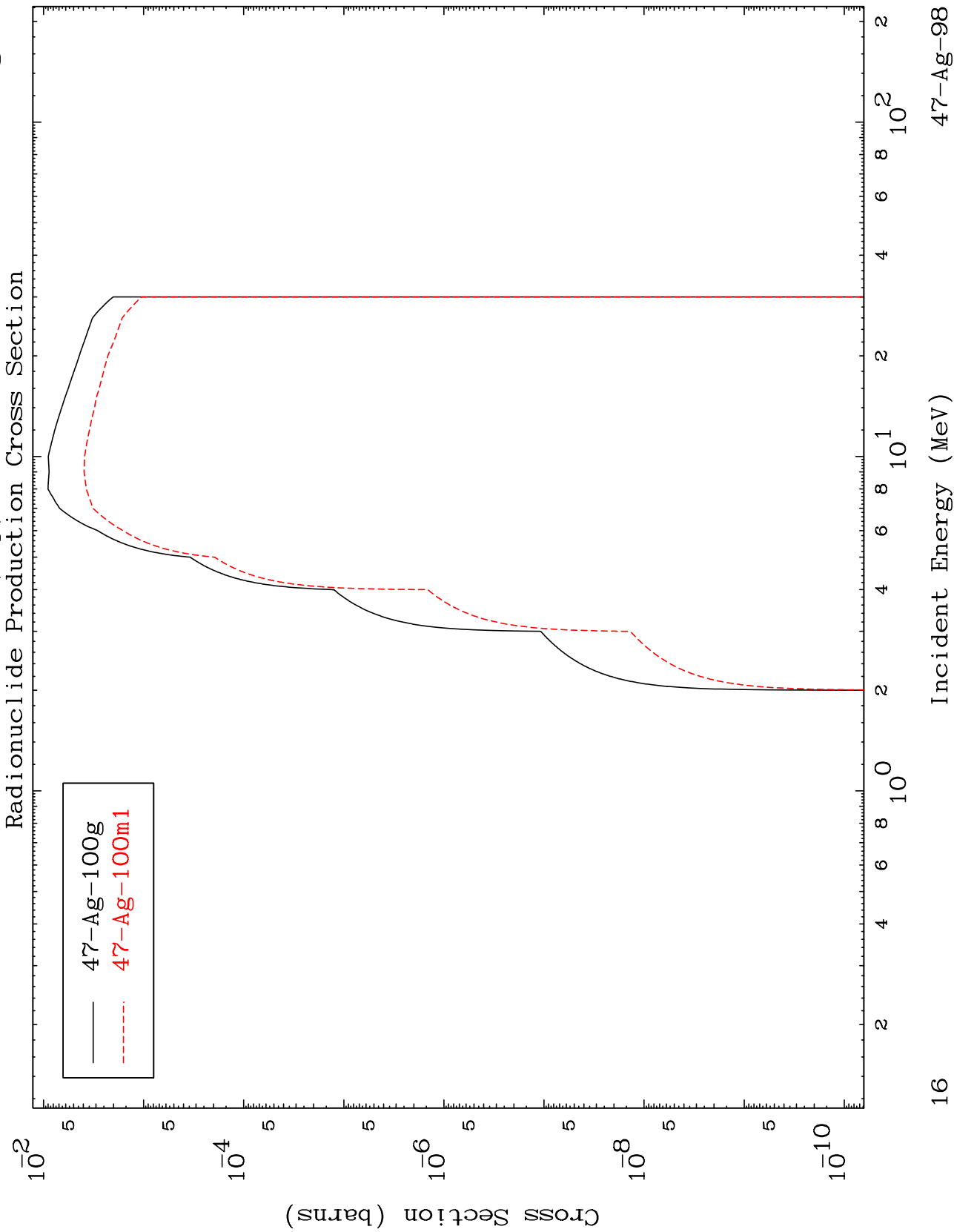
15

Incident Energy (MeV)

47-Ag-98

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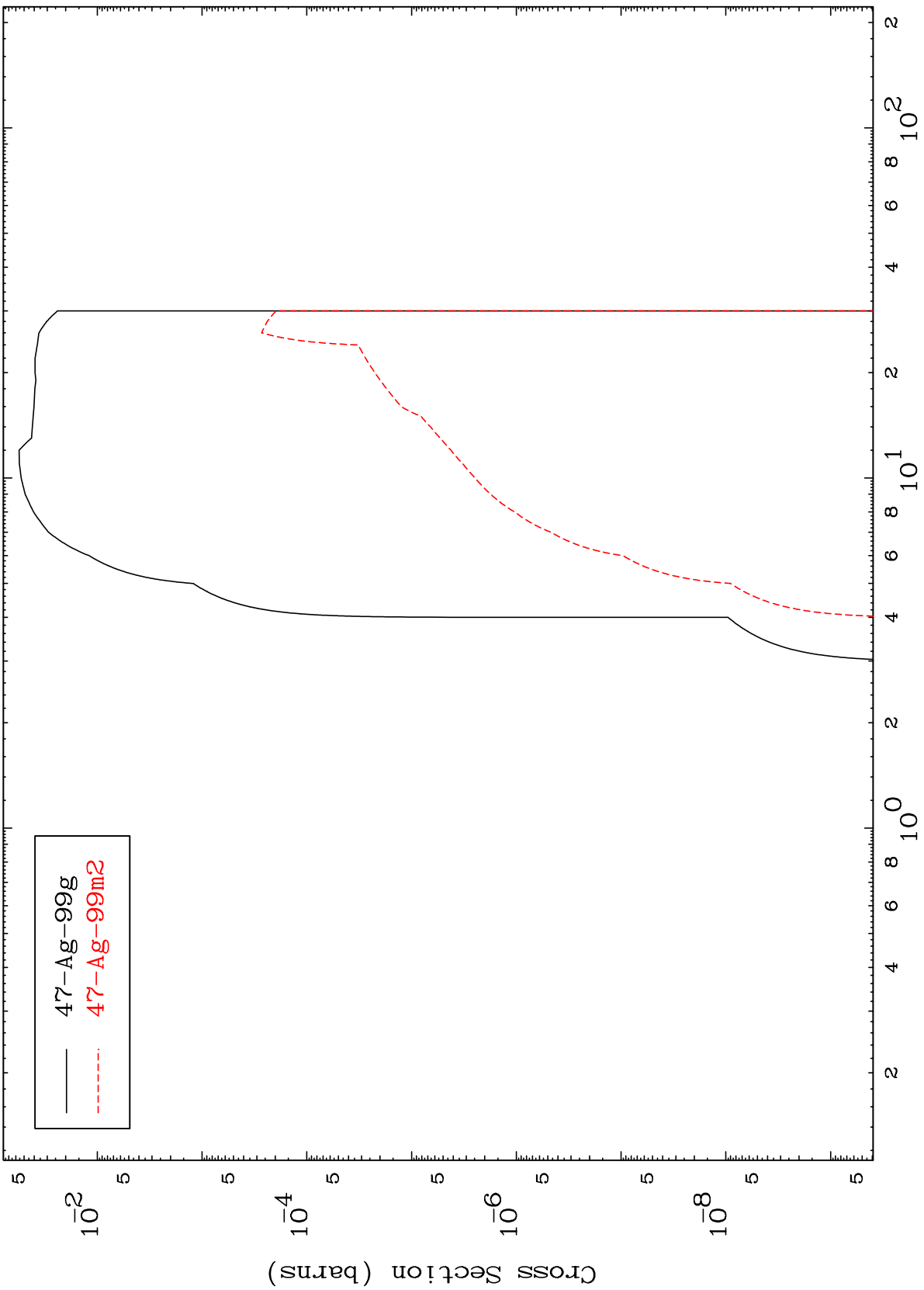
47-Ag-98



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47-Ag-98

(n,d)
Radionuclide Production Cross Section

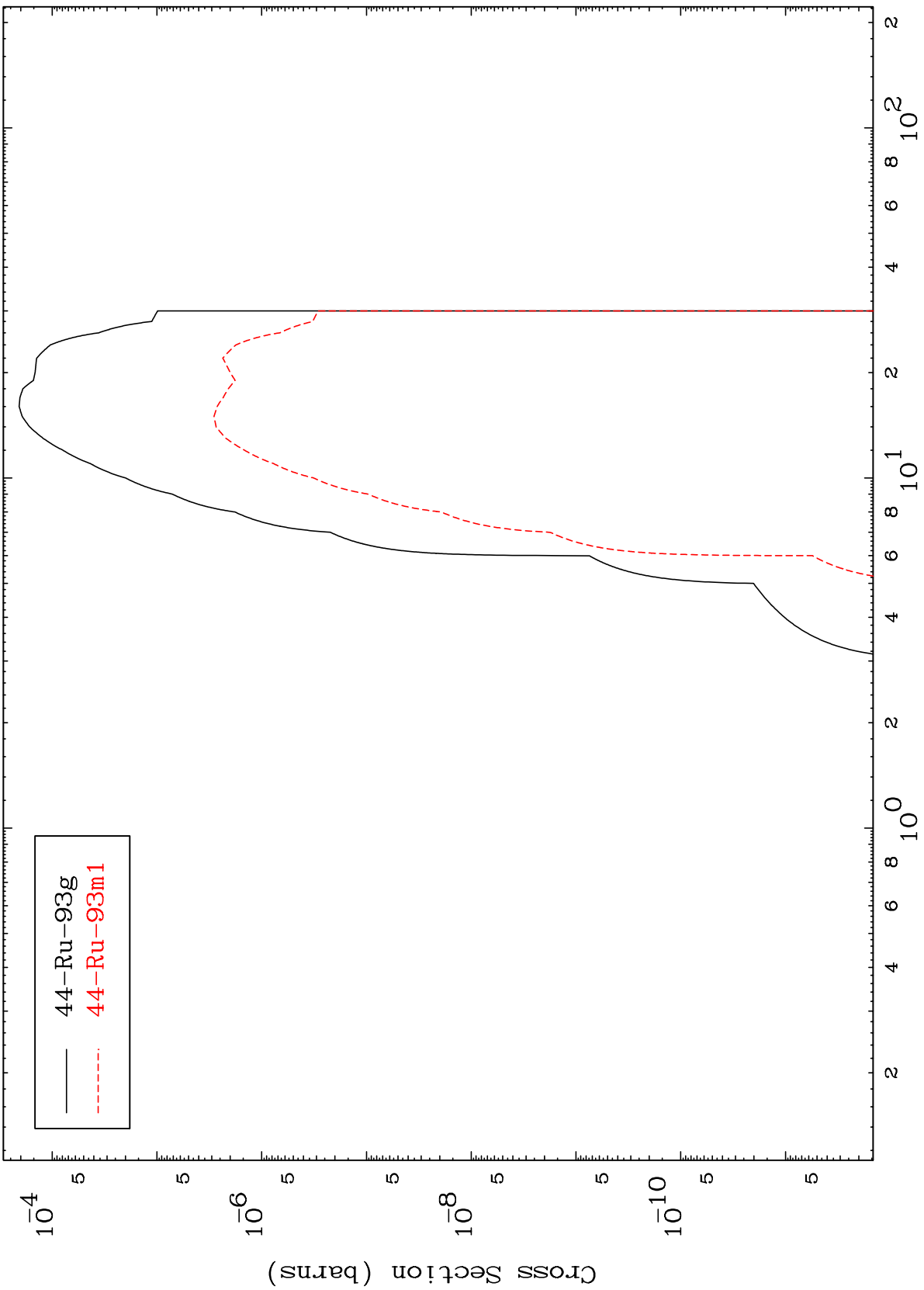


— 47-Ag-99g
- - - 47-Ag-99m2

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47-Ag-98

Radionuclide Production Cross Section
(n,2α)



47-Ag-98

Incident Energy (MeV)

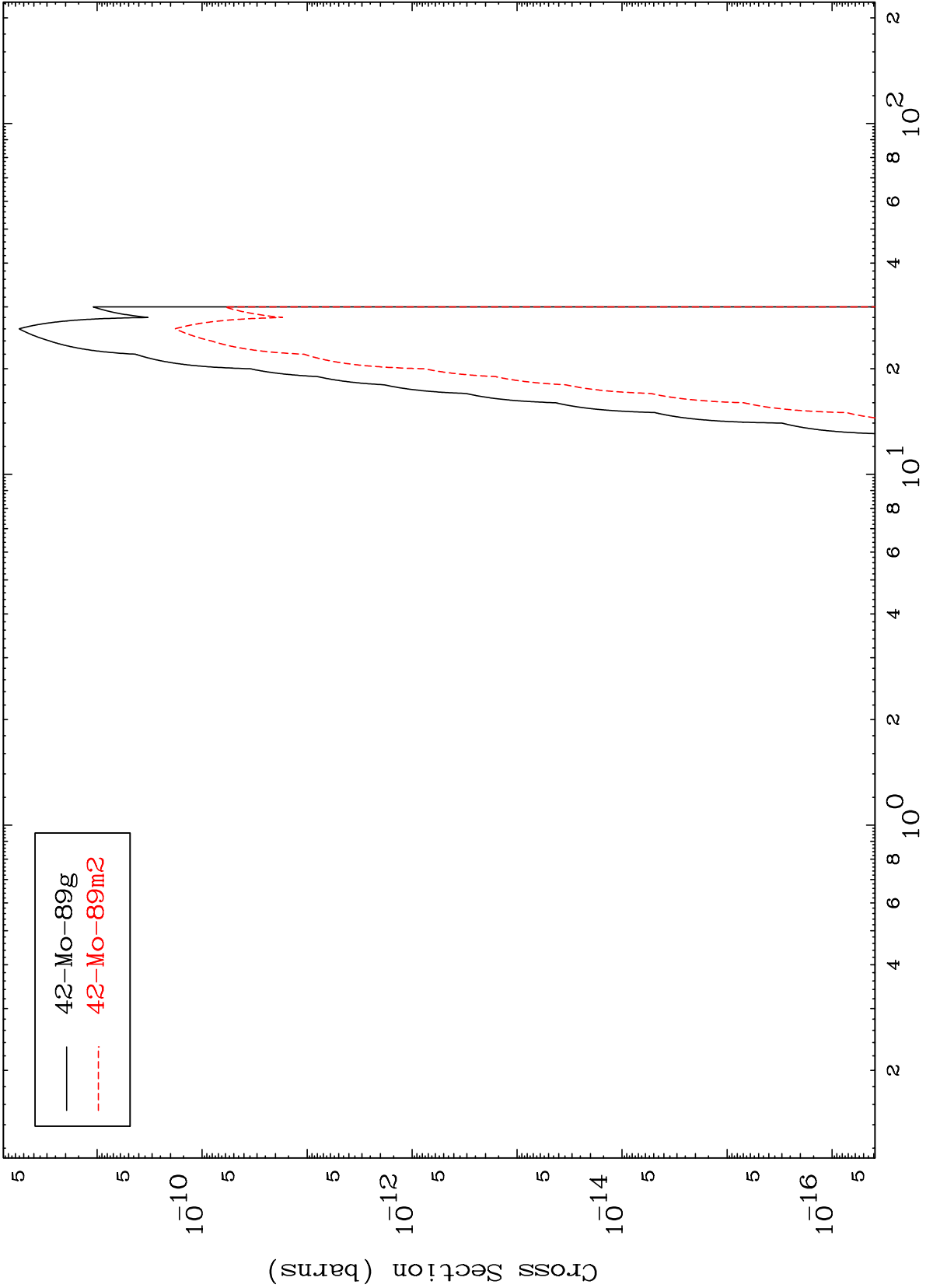
18

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(n, 3α)

47-Ag-98

Radionuclide Production Cross Section



— 42-Mo-89g
- - - 42-Mo-89m2

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(n,p) α

47-Ag-98

Radionuclide Production Cross Section



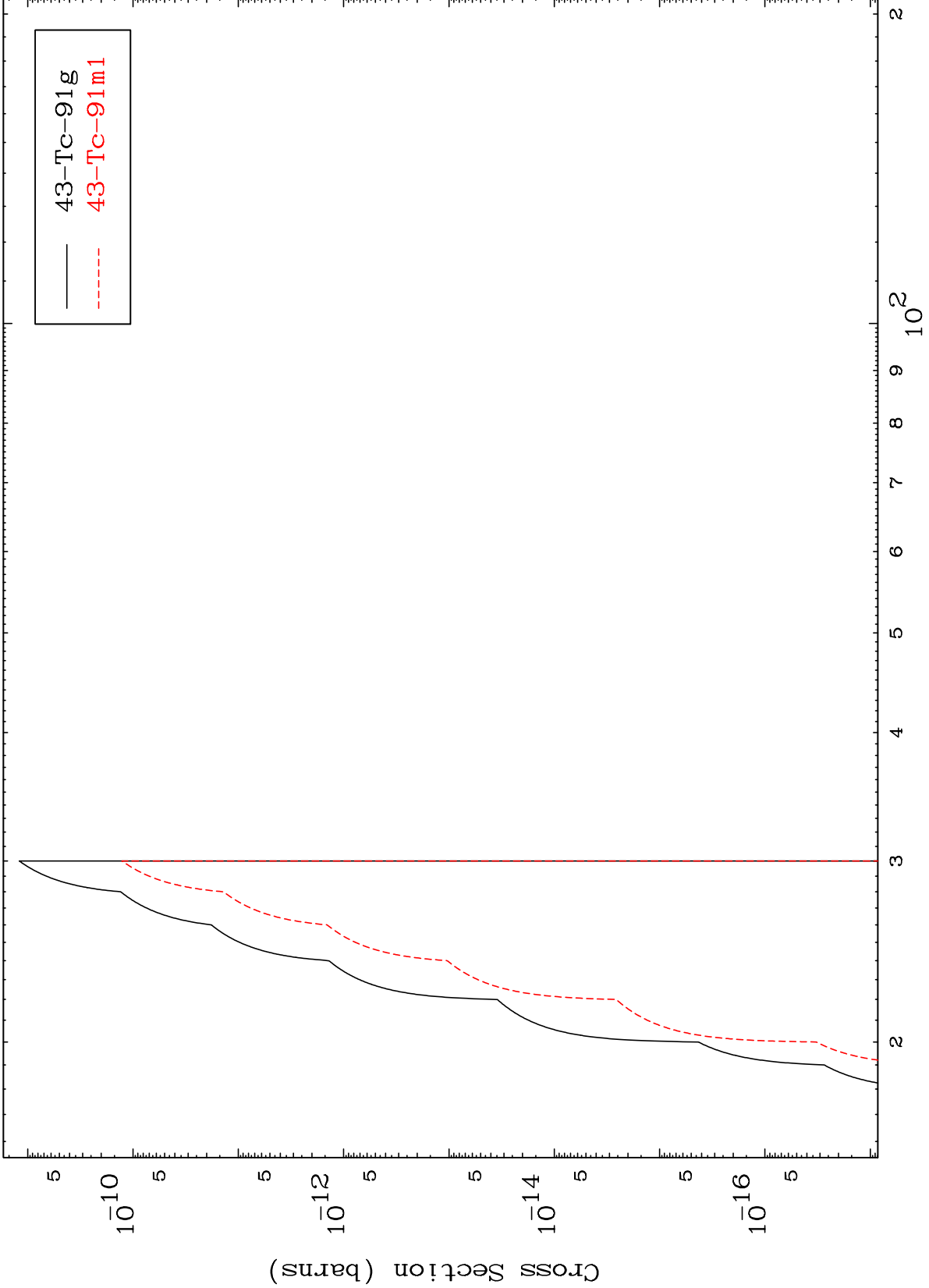
— 45-Rh-96g
- - - 45-Rh-96m1

20

Incident Energy (MeV)

47-Ag-98

Radionuclide Production Cross Section

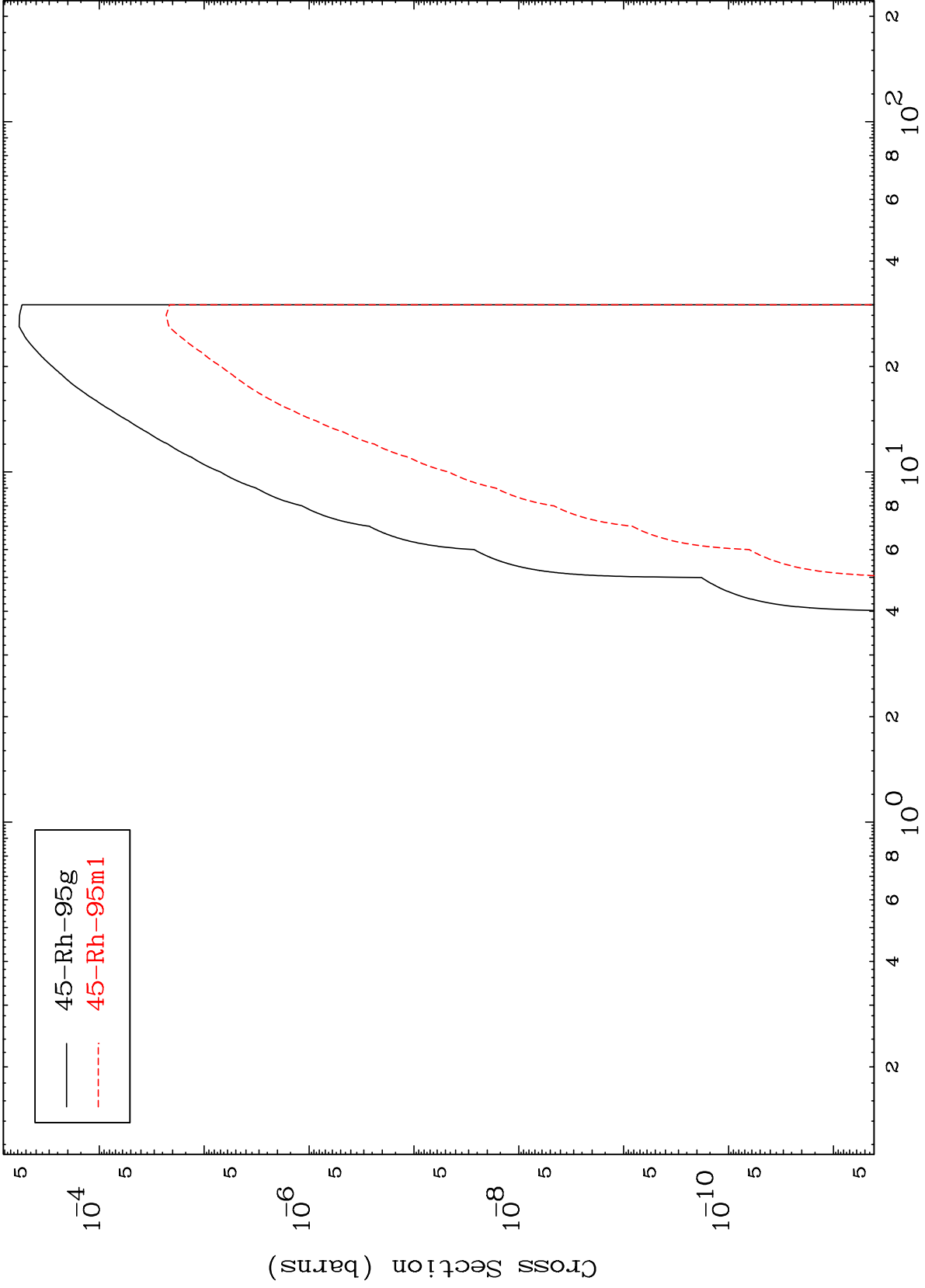


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(n,d) α

47-Ag-98

Radionuclide Production Cross Section



22

Incident Energy (MeV)

47-Ag-98