

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

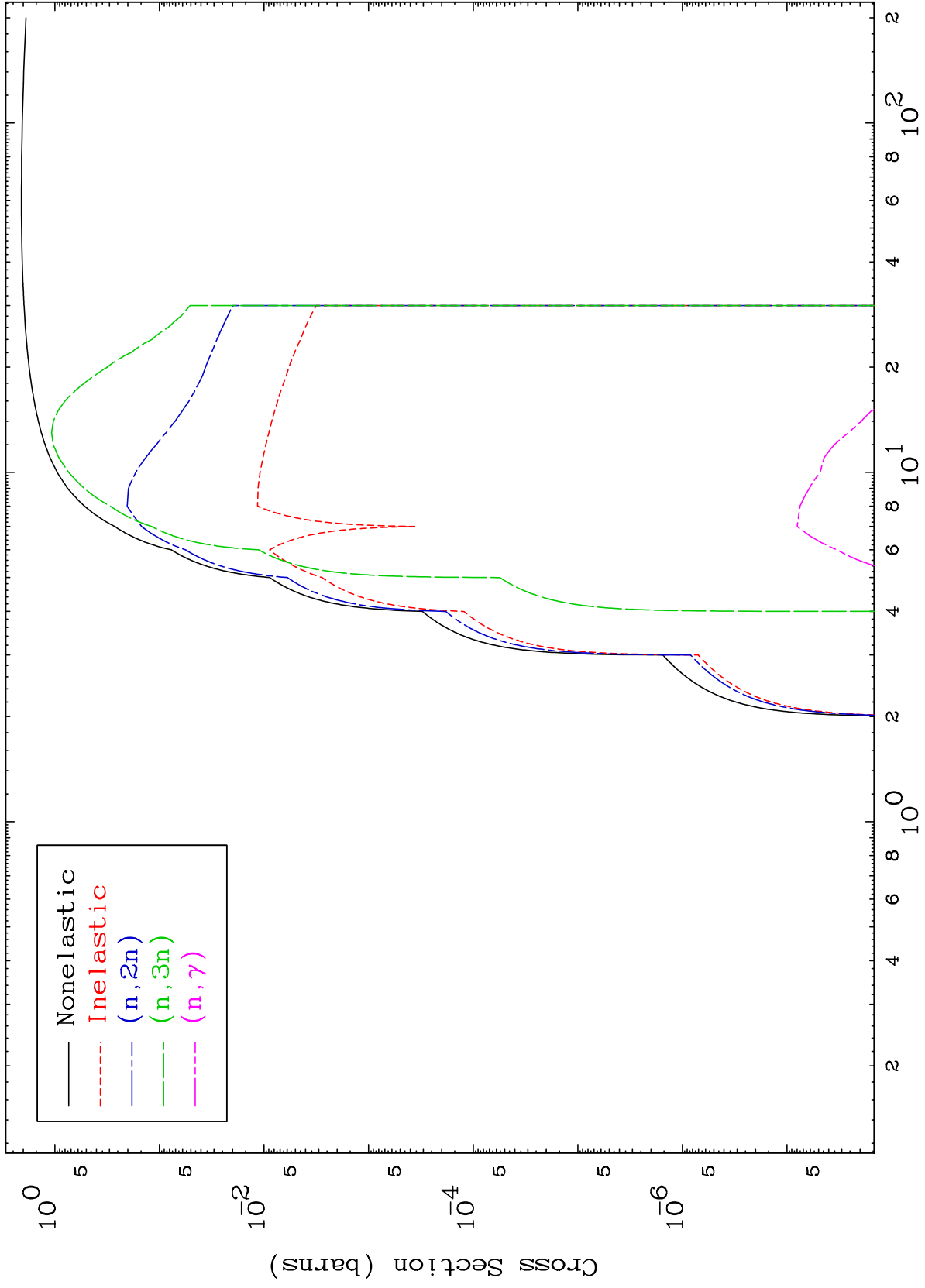
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

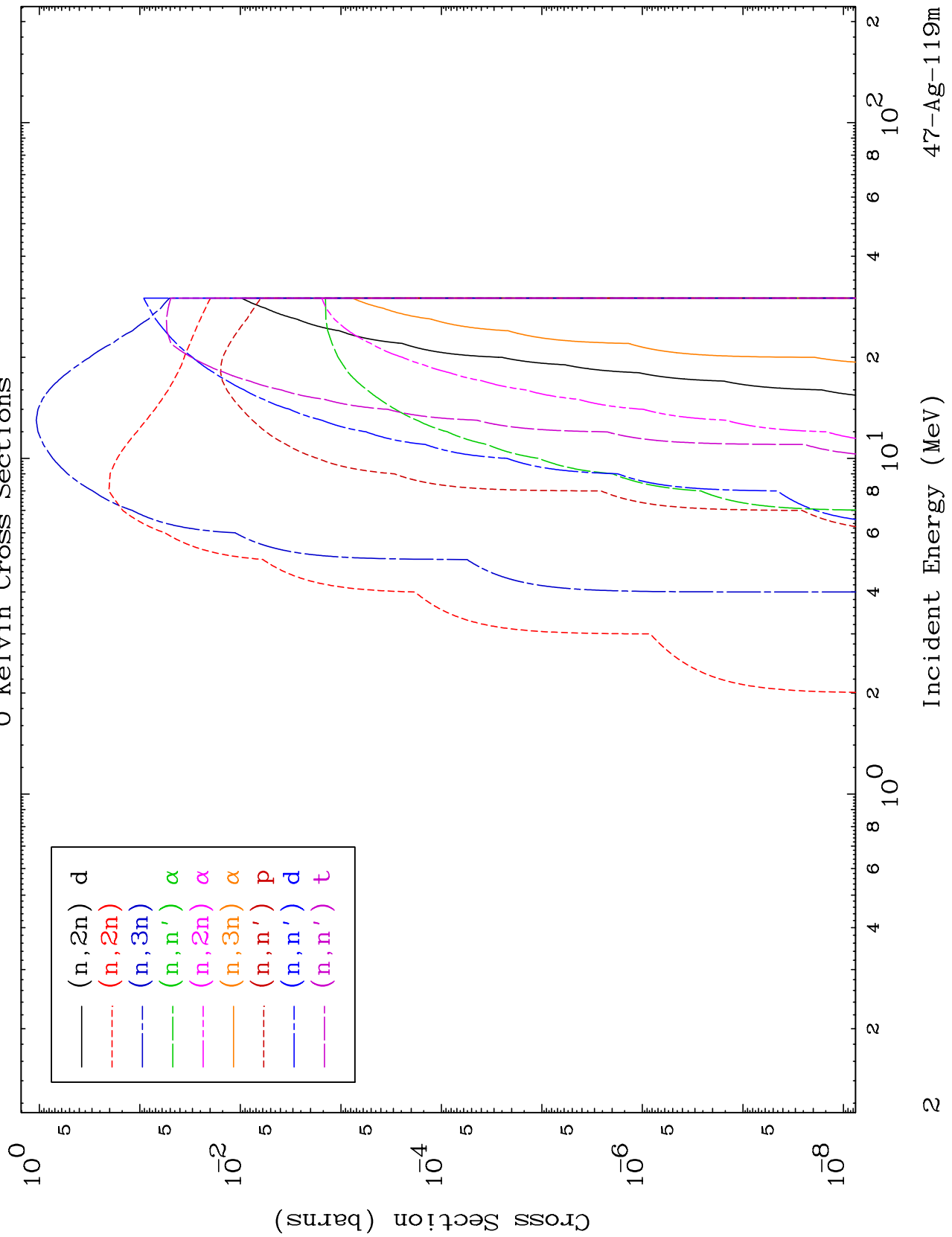
Tele: 925-443-1911

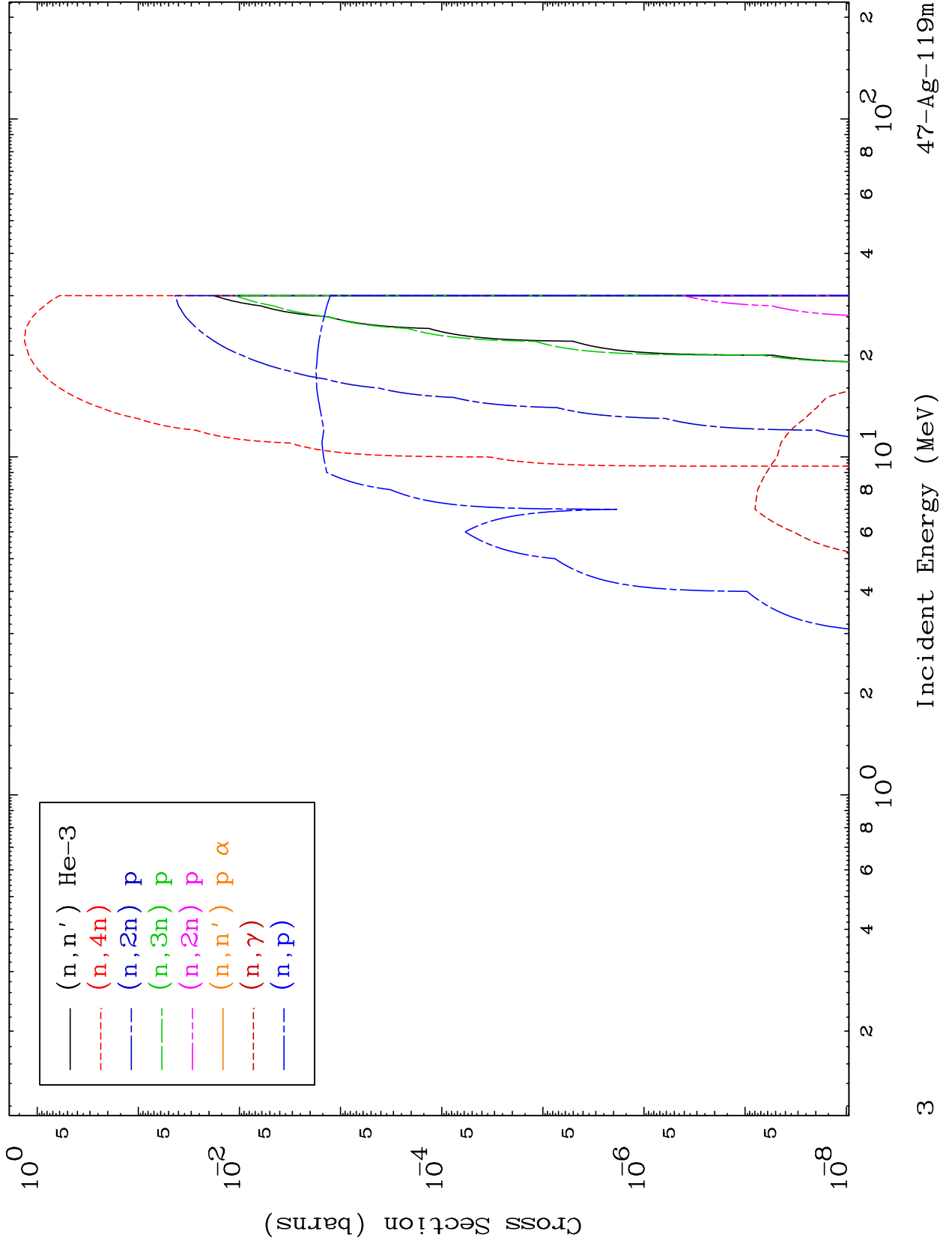
E.Mail: redcullen1@comcast.net

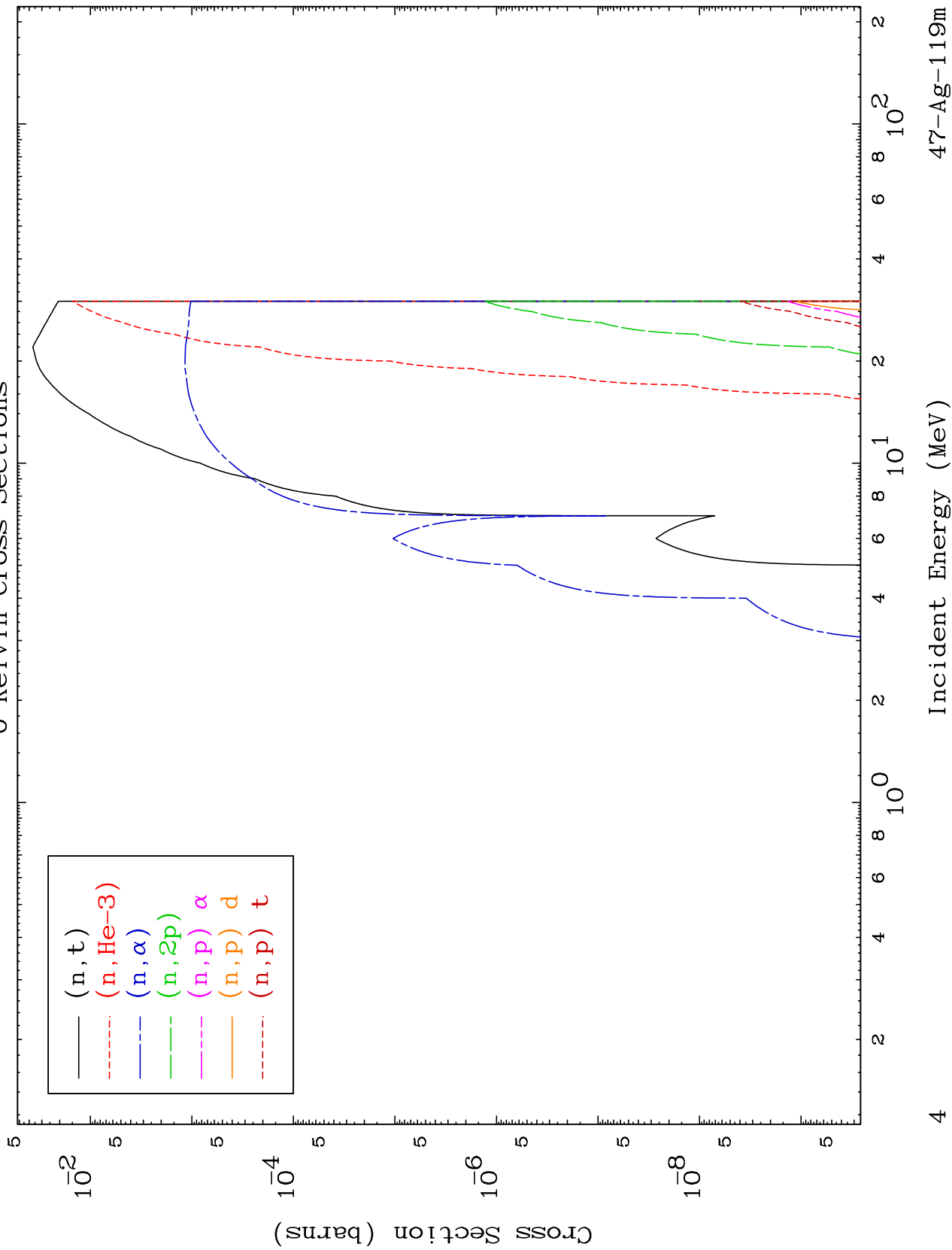
Web: redcullen1.net/HOMEPAGE.NEW

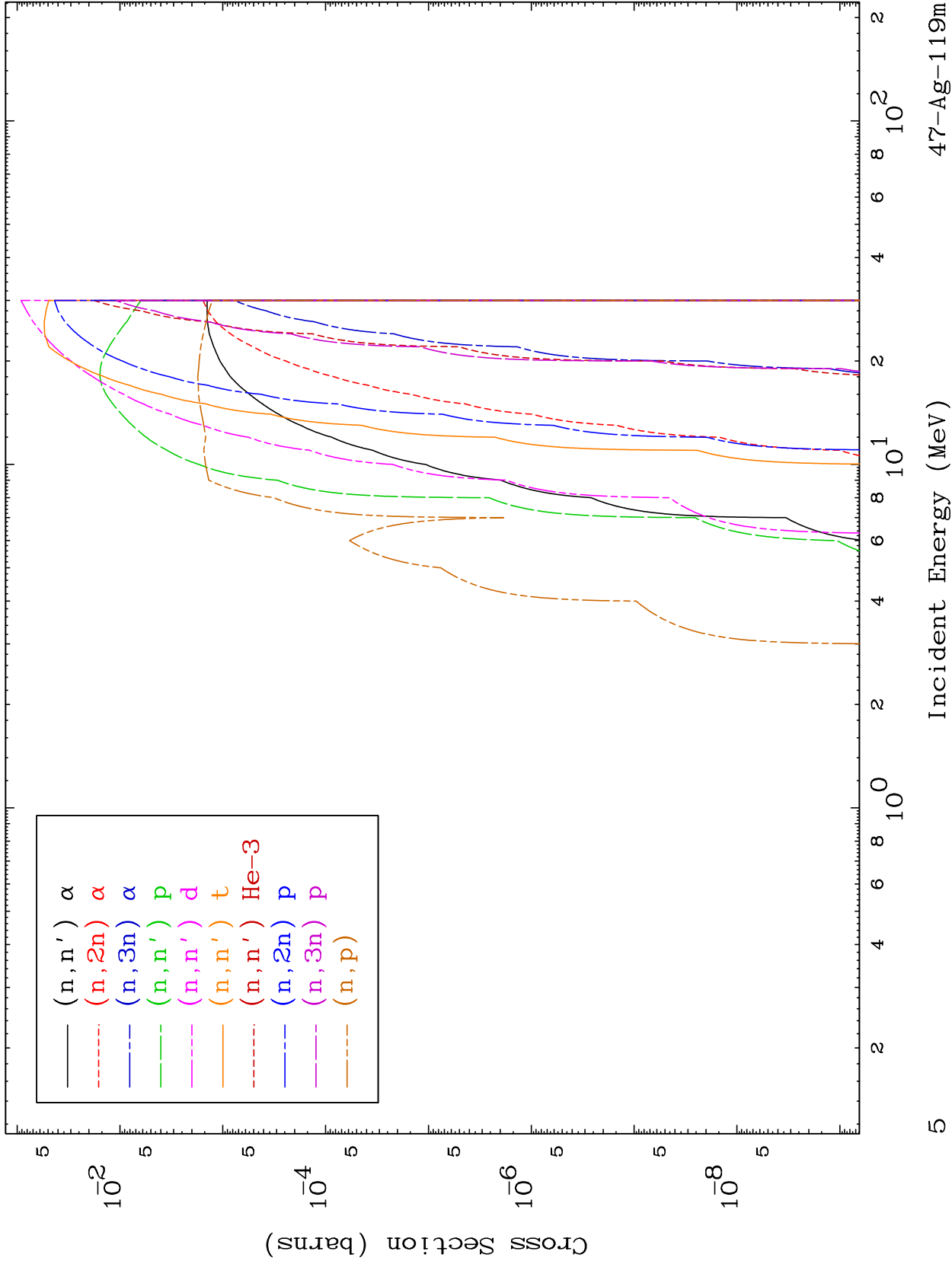
Press Mouse Button to Start

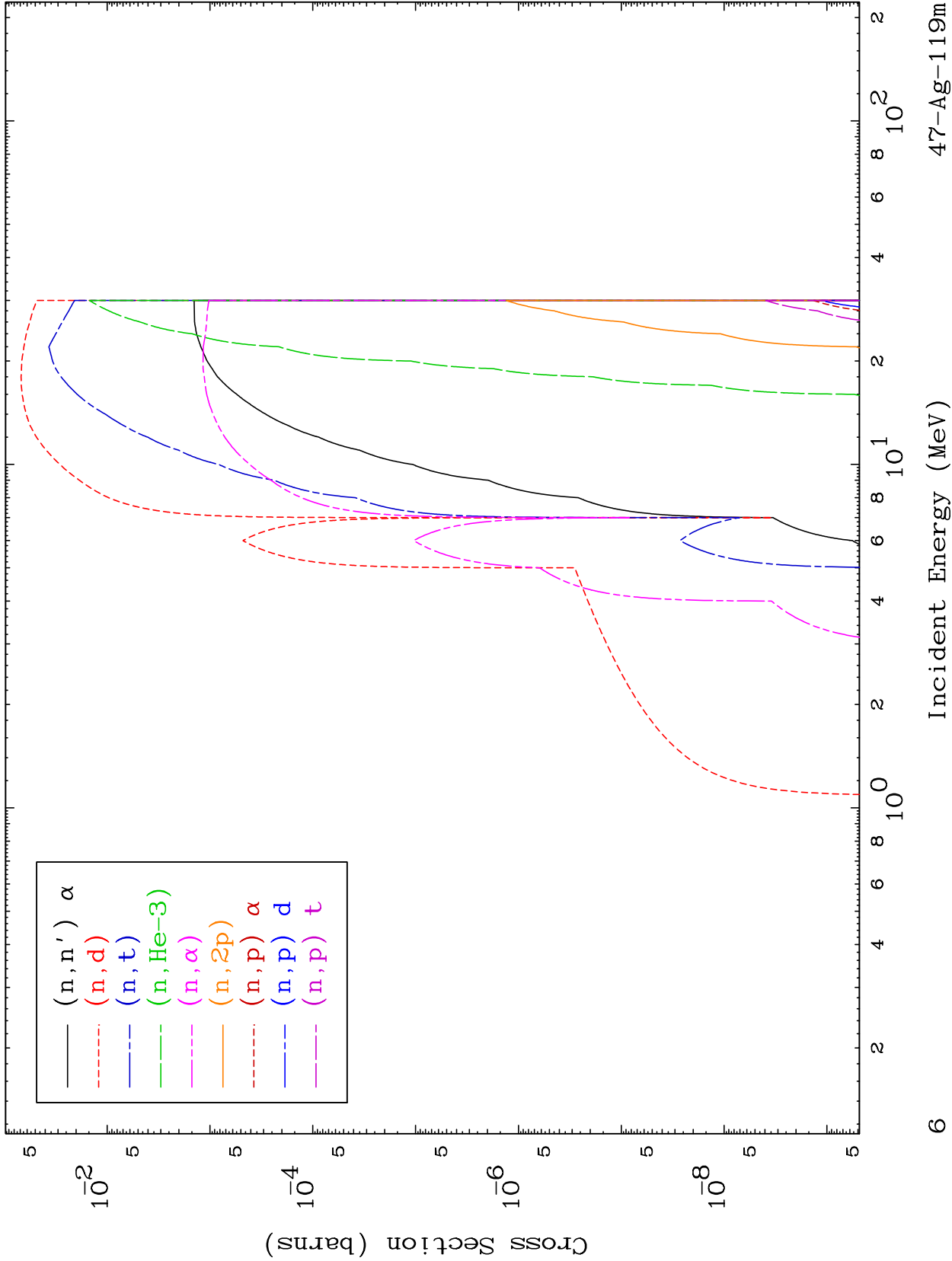










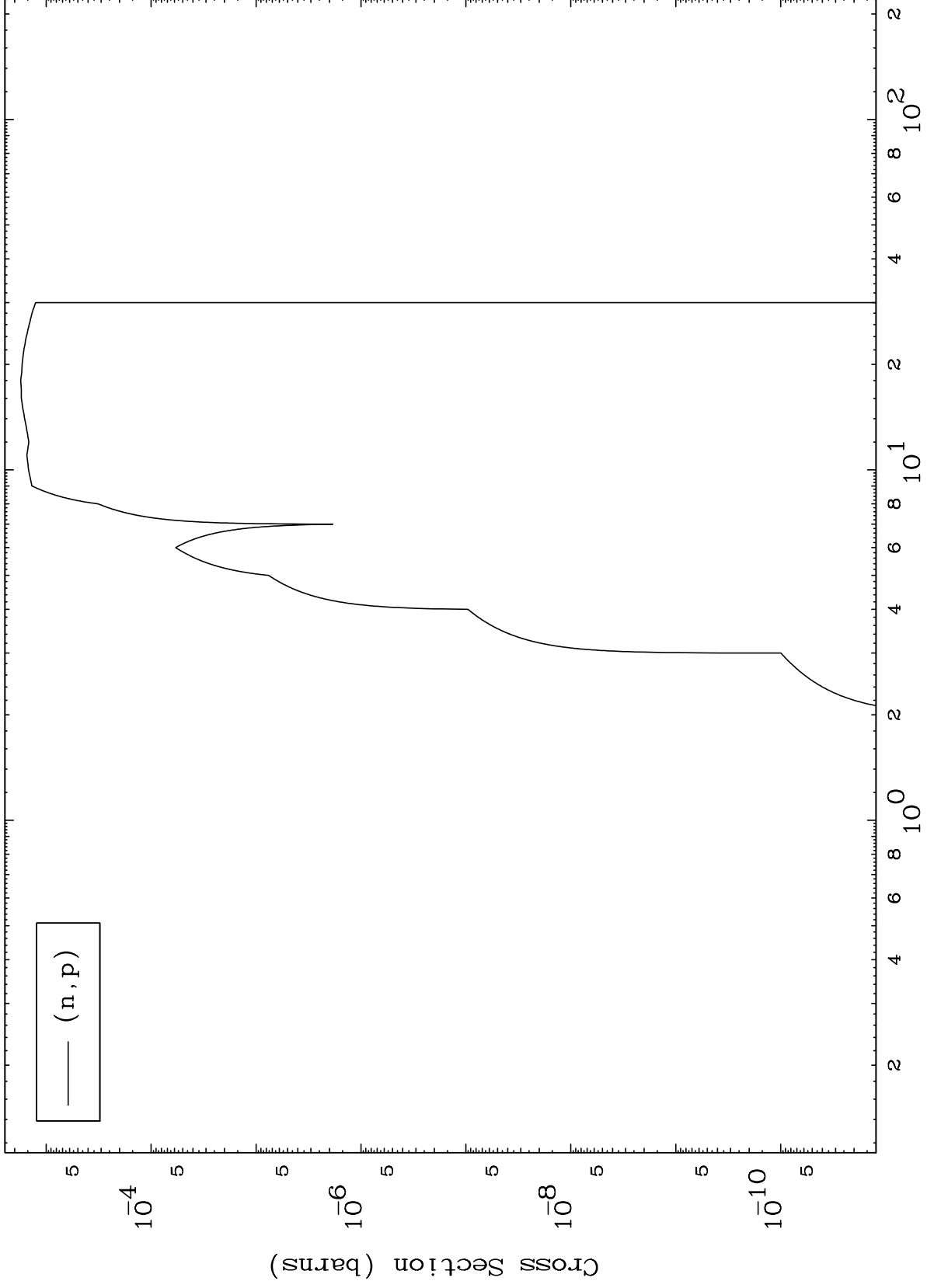


MAT 4762

(t,p) Levels

47-Ag-119m

0 Kelvin Cross Sections

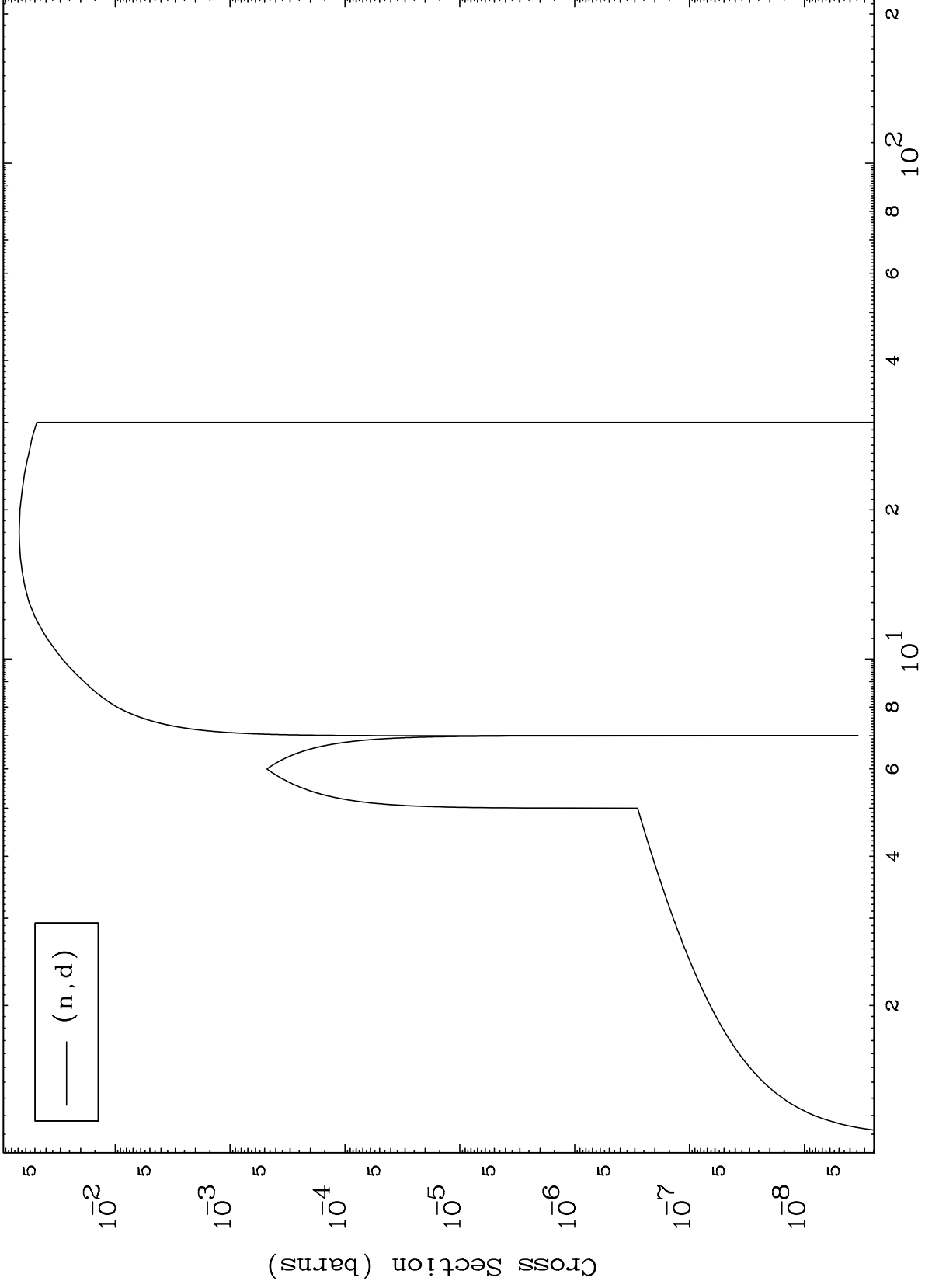


MAT 4762

(t,d) Levels

47-Ag-119m

0 Kelvin Cross Sections



8

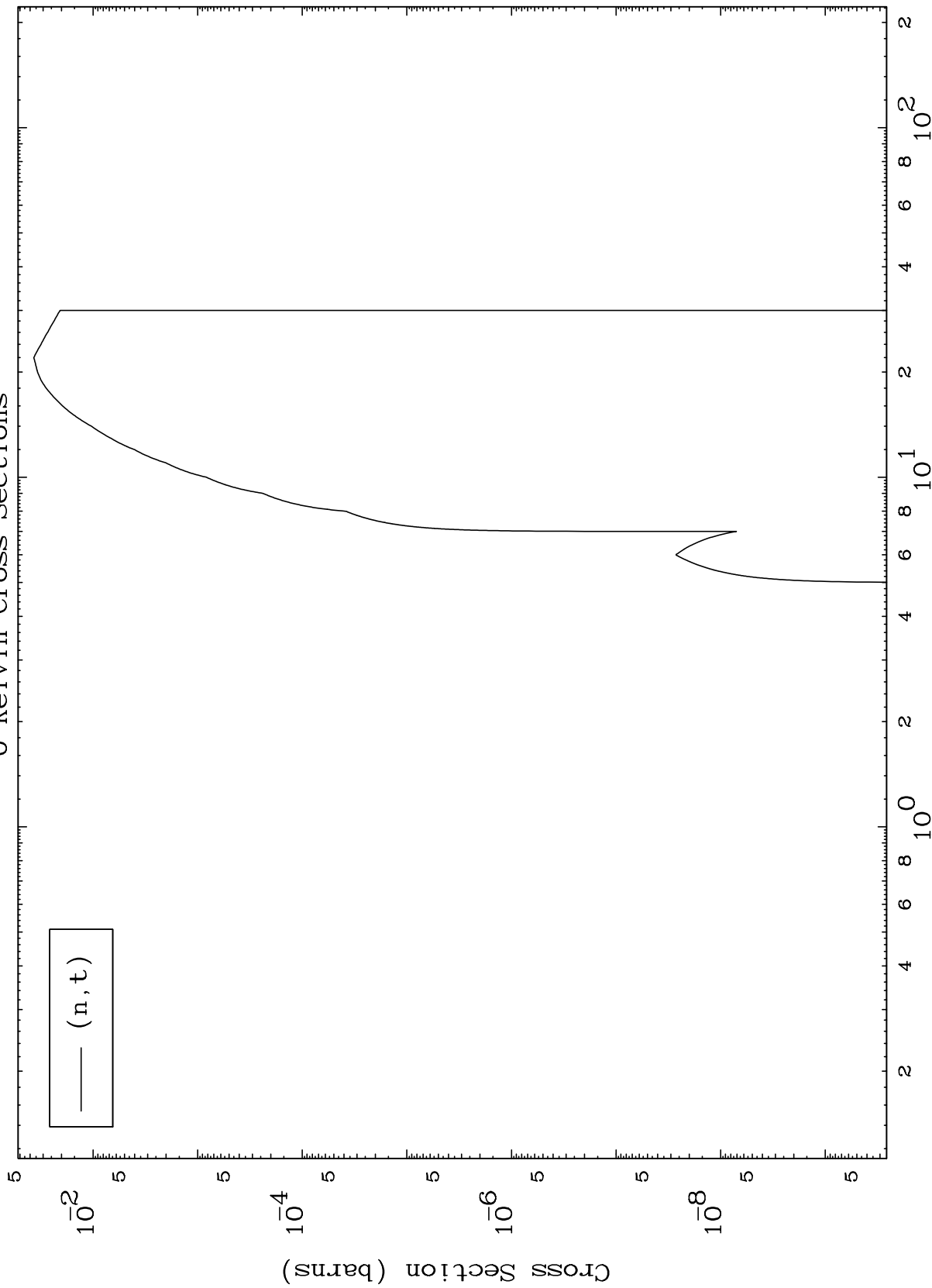
Incident Energy (MeV)

47-Ag-119m

MAT 4762

47-Ag-119m

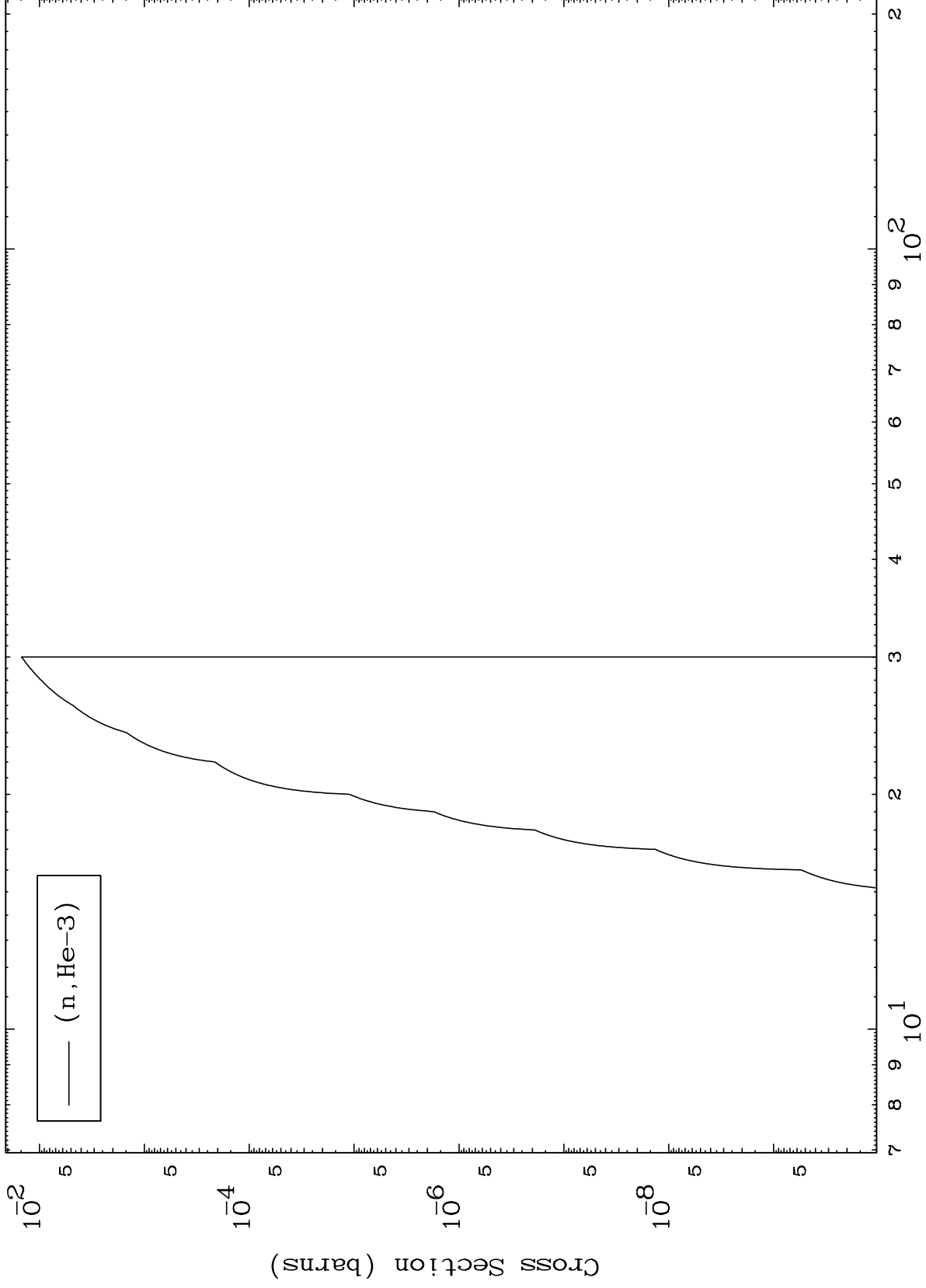
(t, t) Levels
0 Kelvin Cross Sections



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(t,He3) Levels
0 Kelvin Cross Sections

47-Ag-119m



10

Incident Energy (MeV)

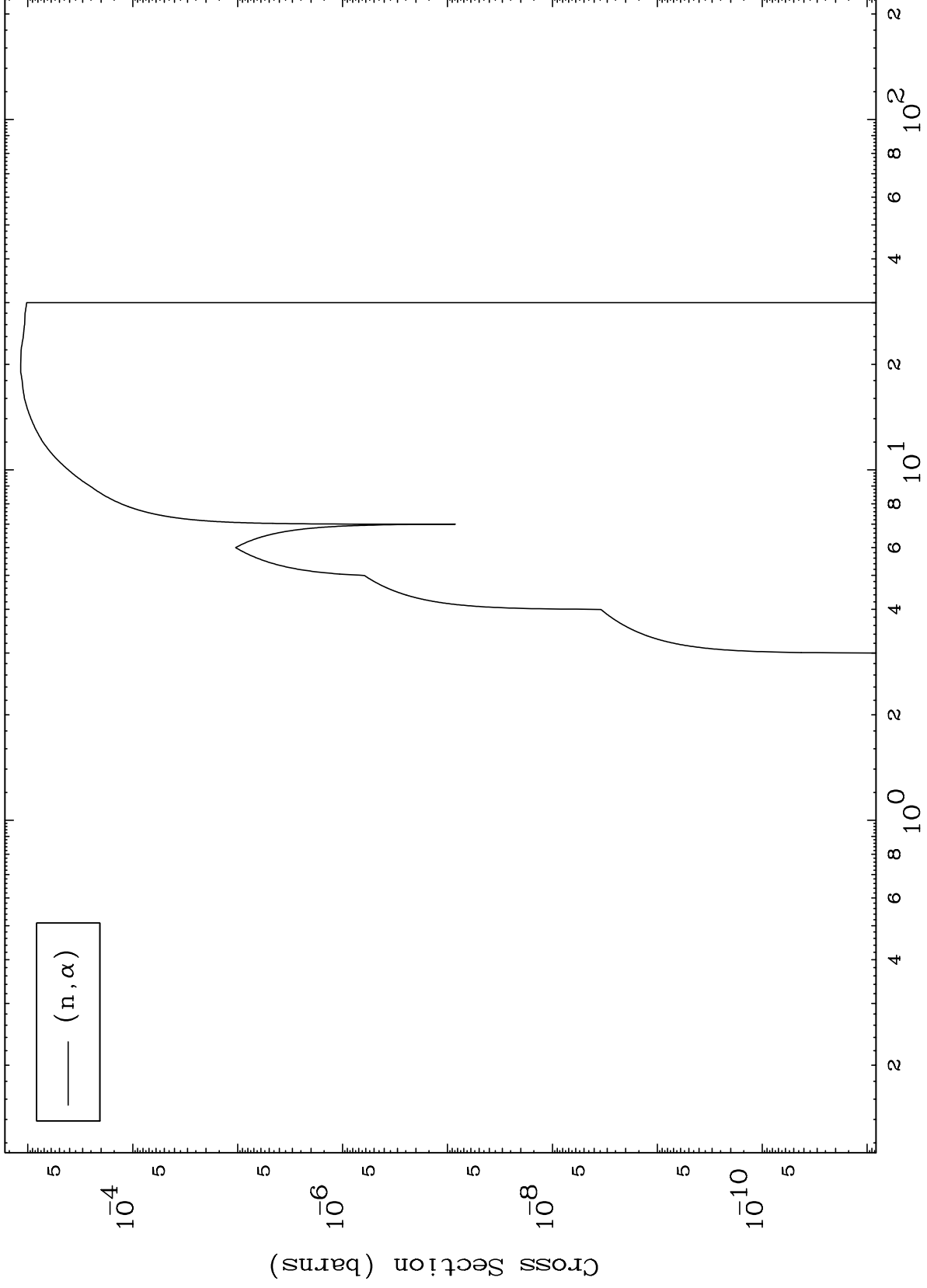
47-Ag-119m

MAT 4762

(t, α) Levels

47-Ag-119m

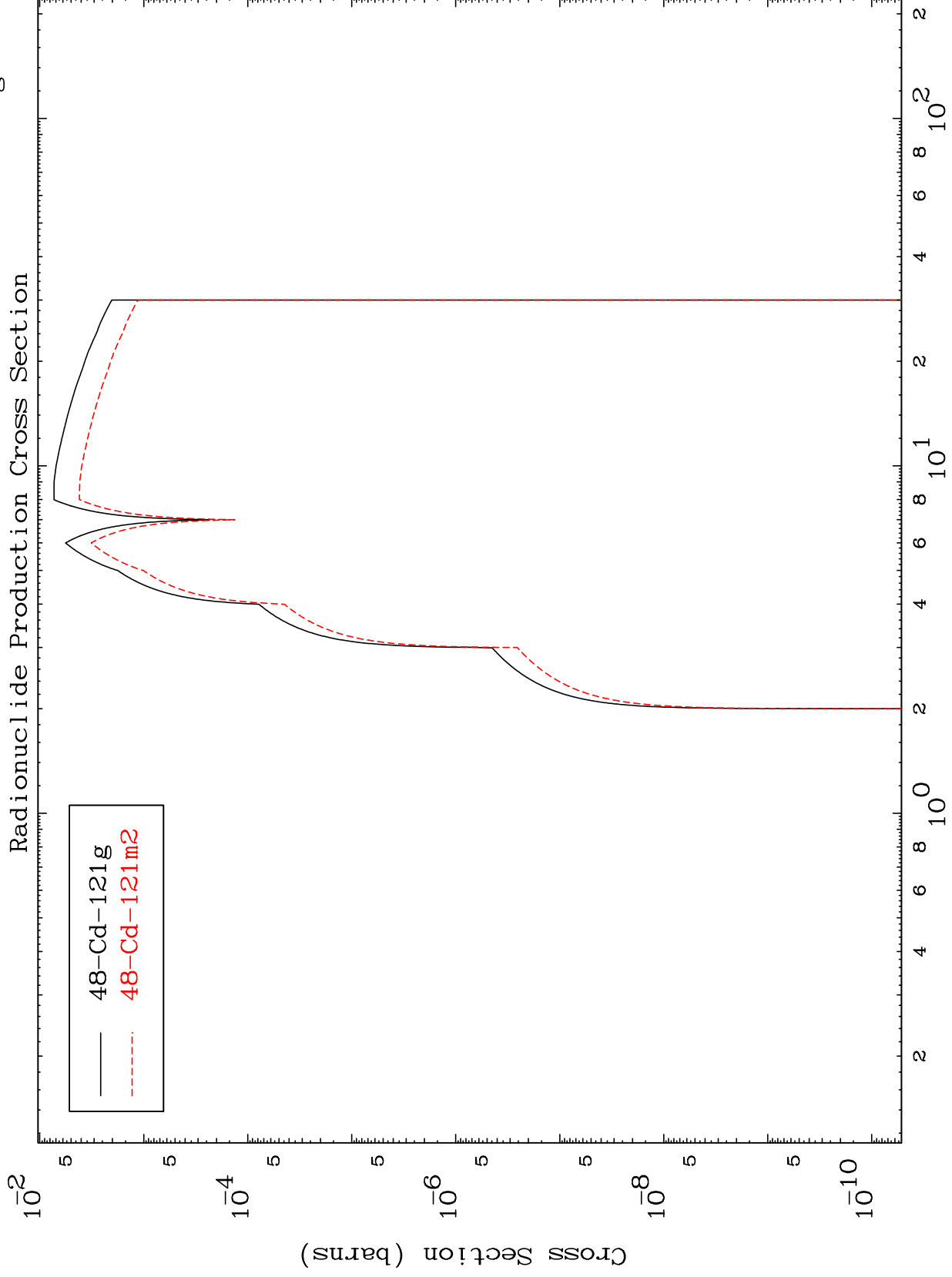
0 Kelvin Cross Sections



MAT 4762

47-Ag-119m

Inelastic
Radionuclide Production Cross Section



12

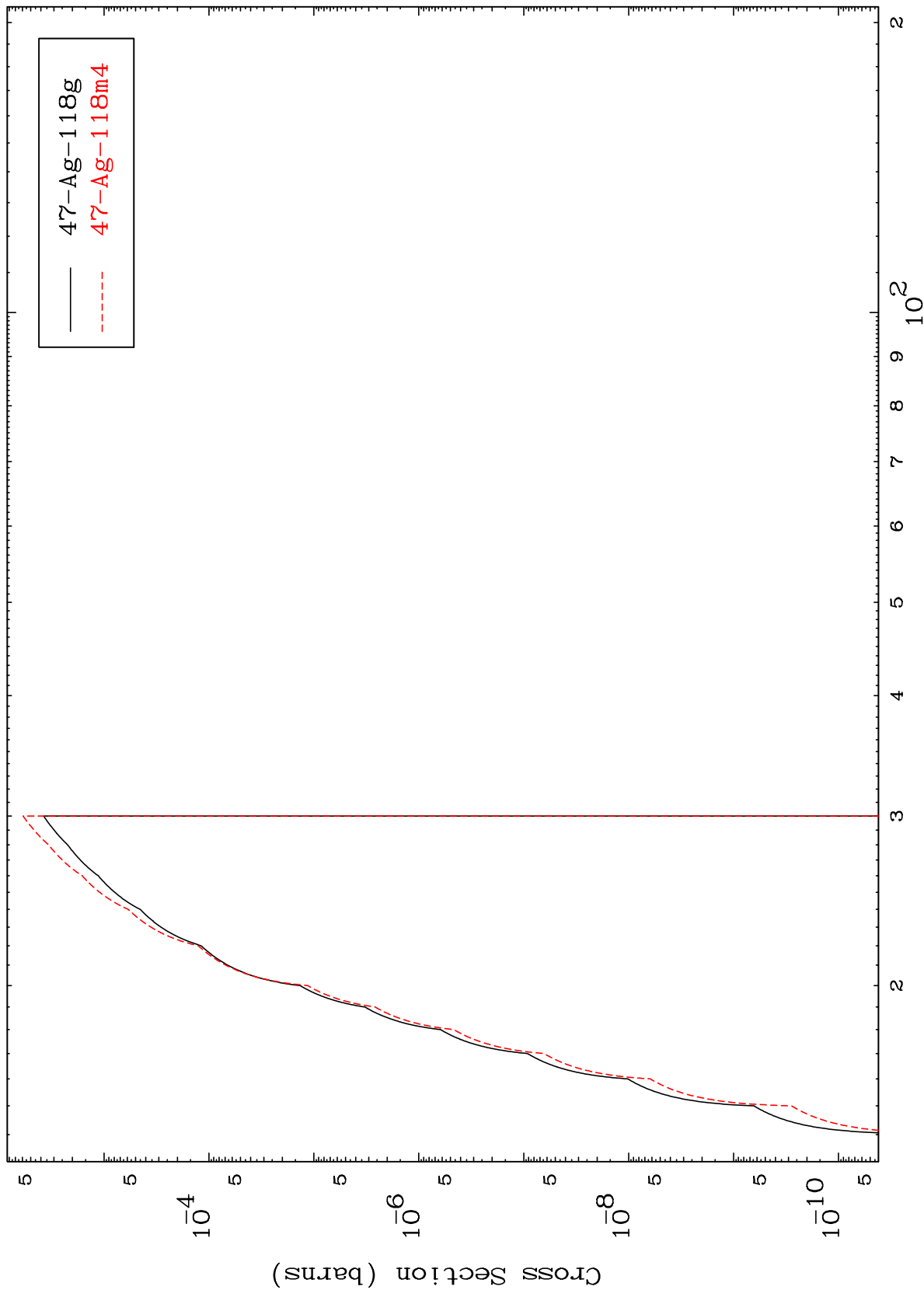
47-Ag-119m

MAT 4762

(n,2n) d

47-Ag-119m

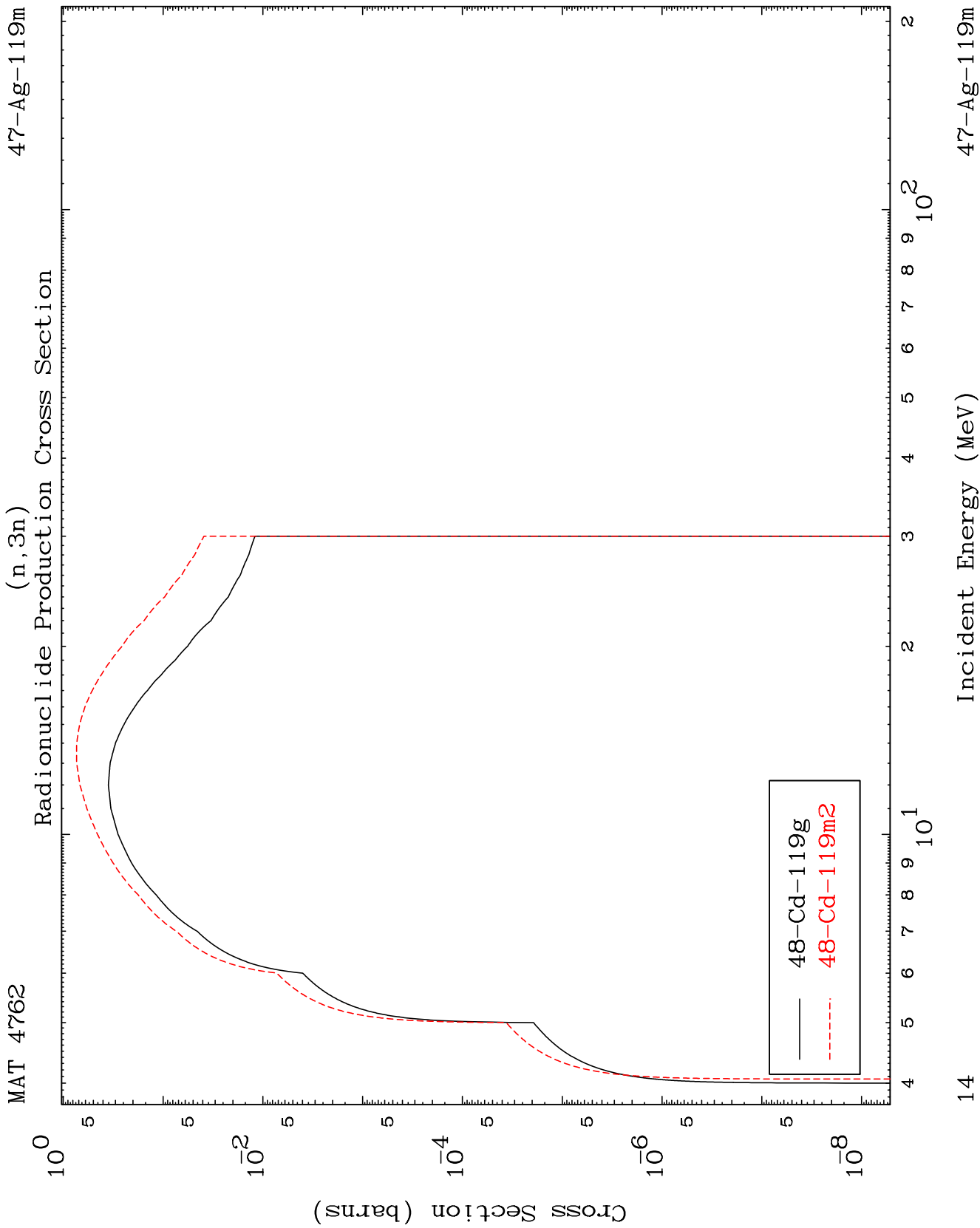
Radionuclide Production Cross Section



13

Incident Energy (MeV)

47-Ag-119m

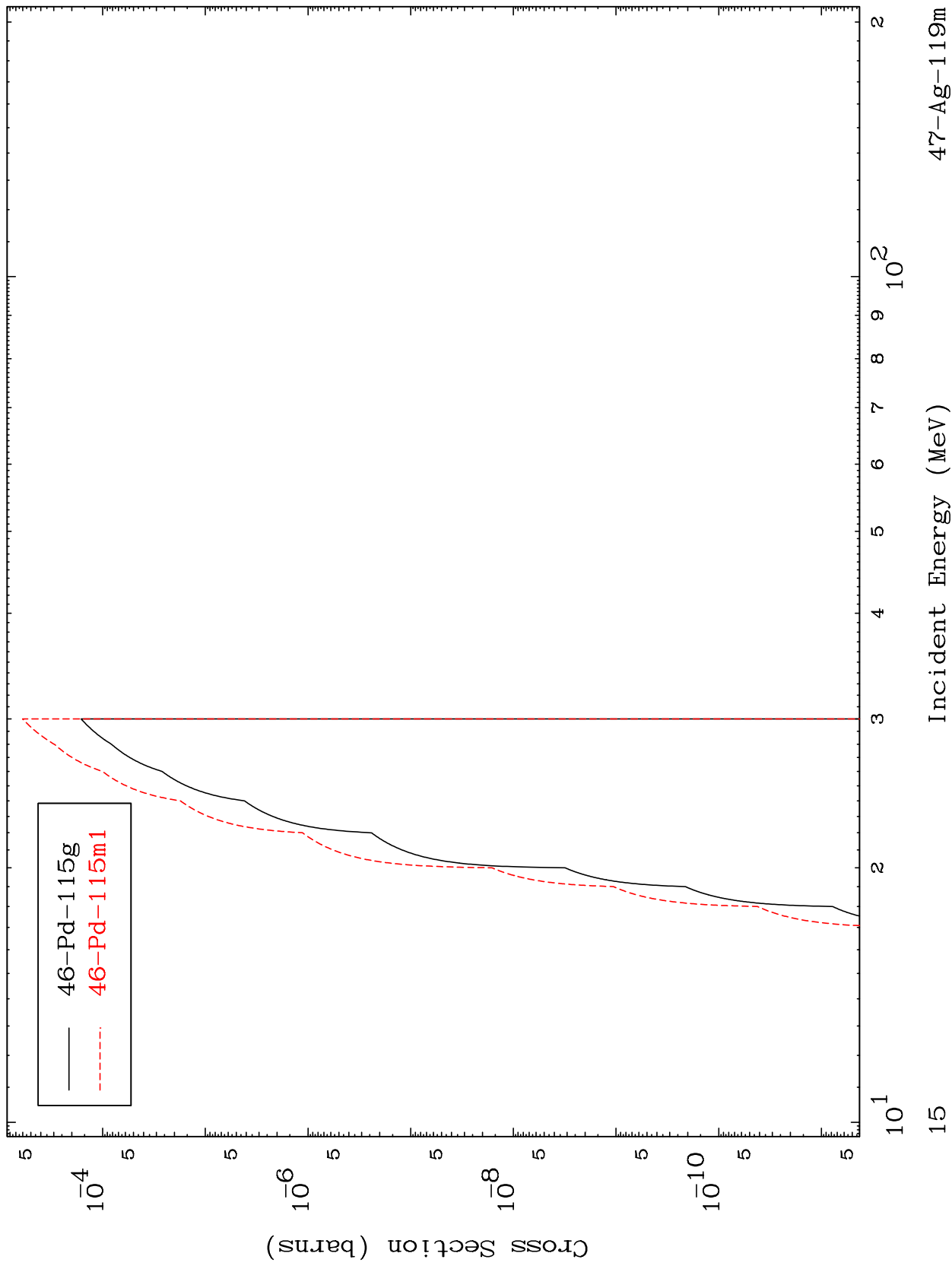


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(n,3n) α

47-Ag-119m

Radionuclide Production Cross Section

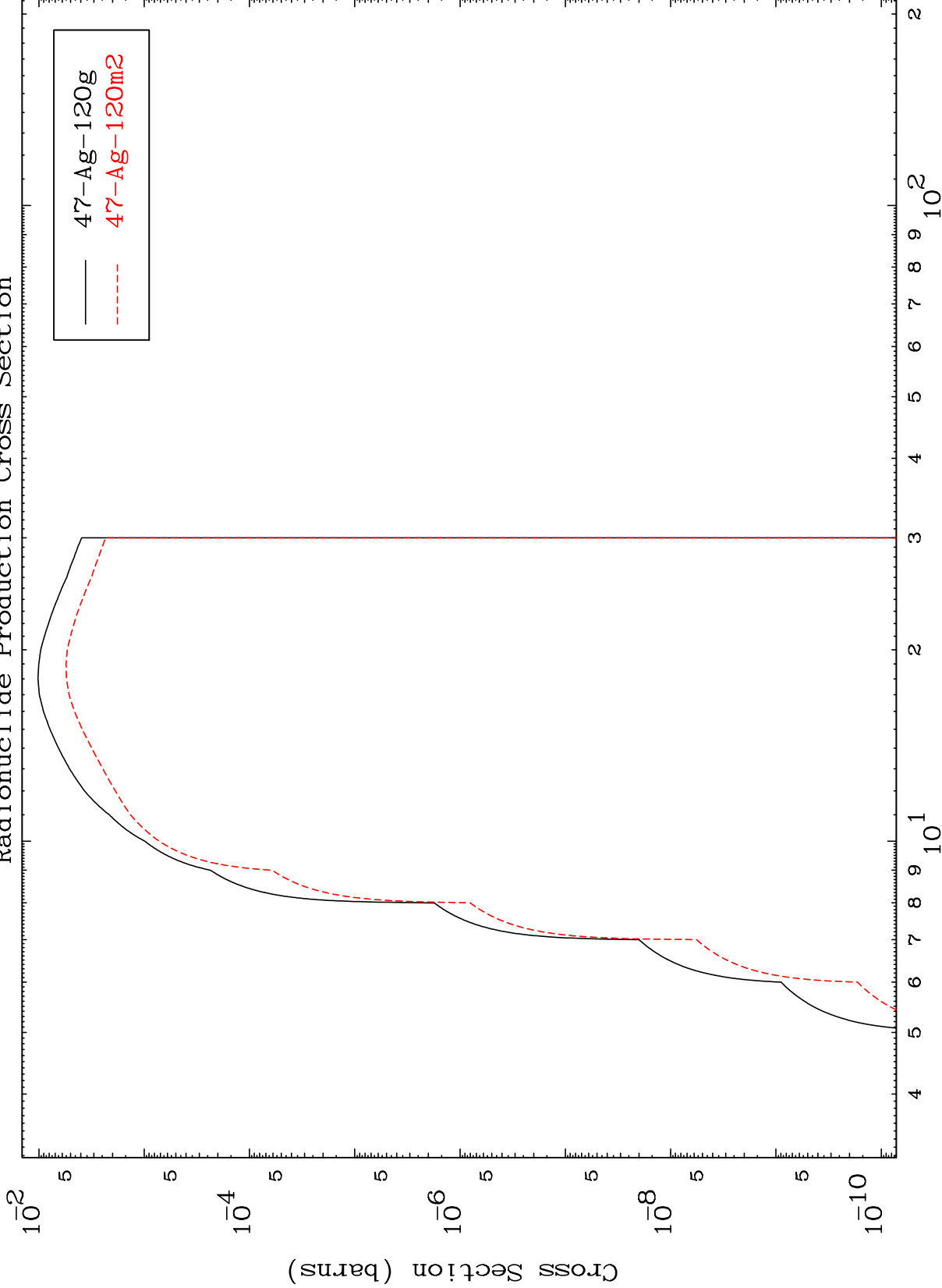


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(n,n') p

47-Ag-119m

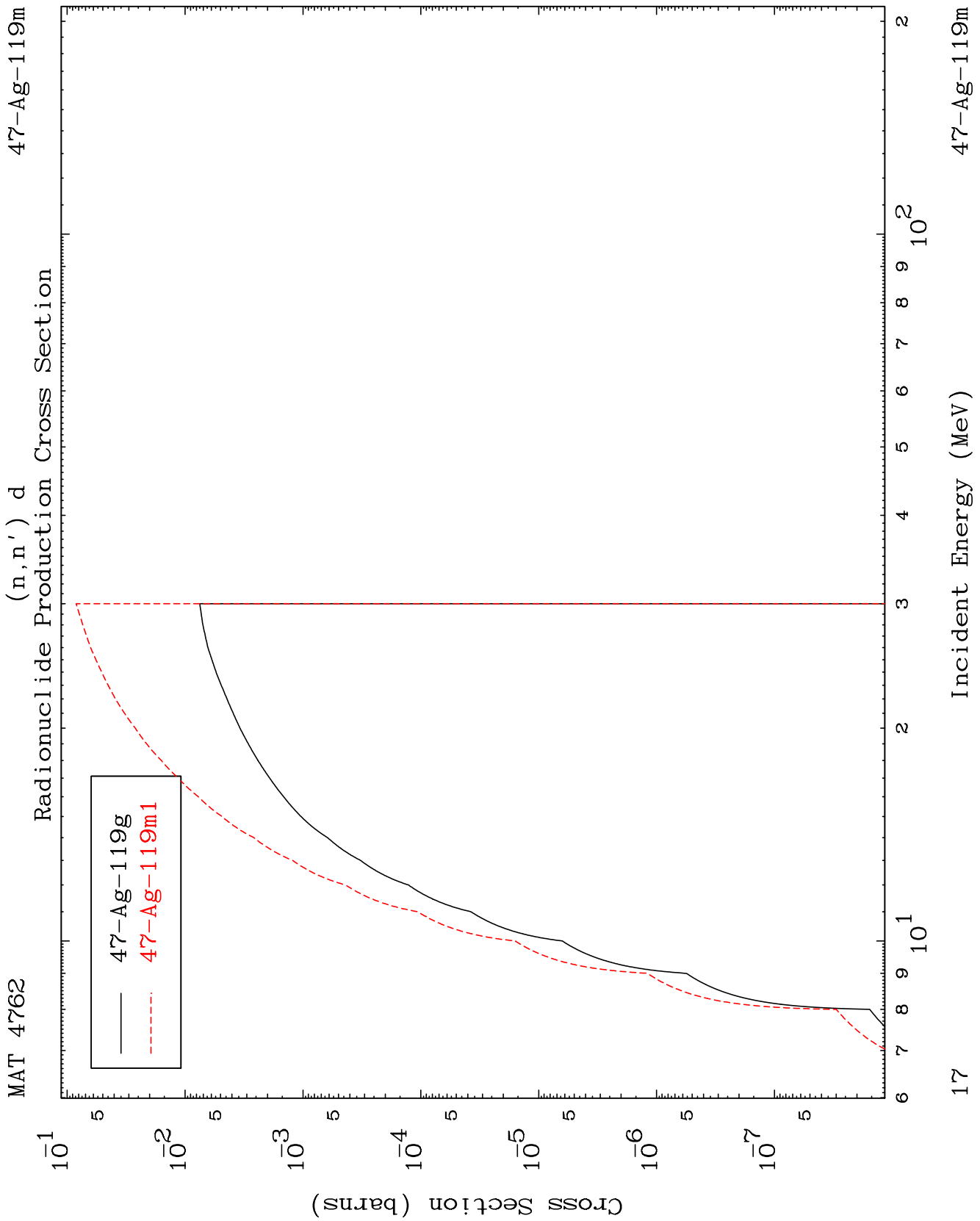
Radionuclide Production Cross Section



16

Incident Energy (MeV)

47-Ag-119m

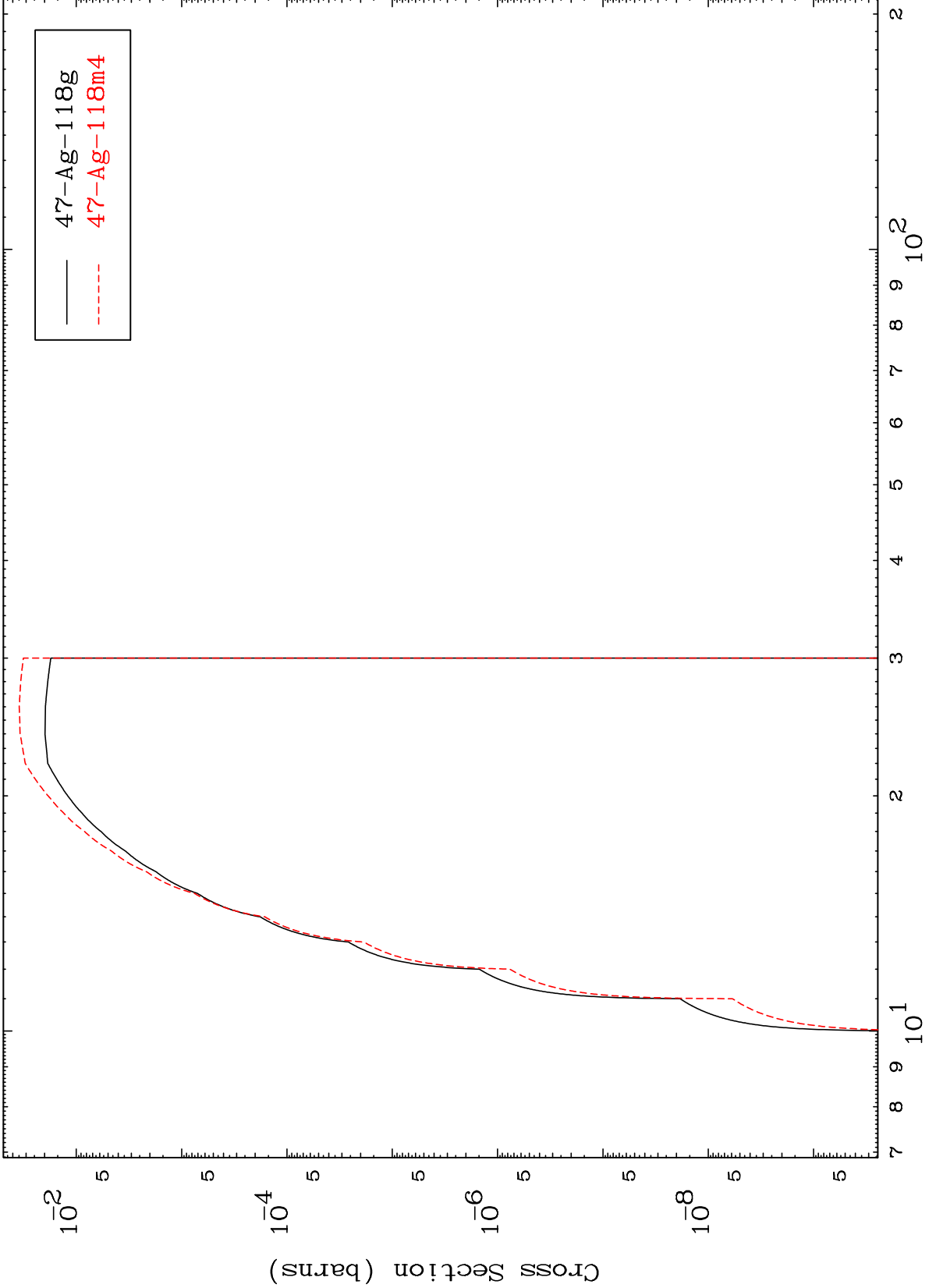


MAT 4762

(n,n') t

47-Ag-119m

Radionuclide Production Cross Section



18

Incident Energy (MeV)

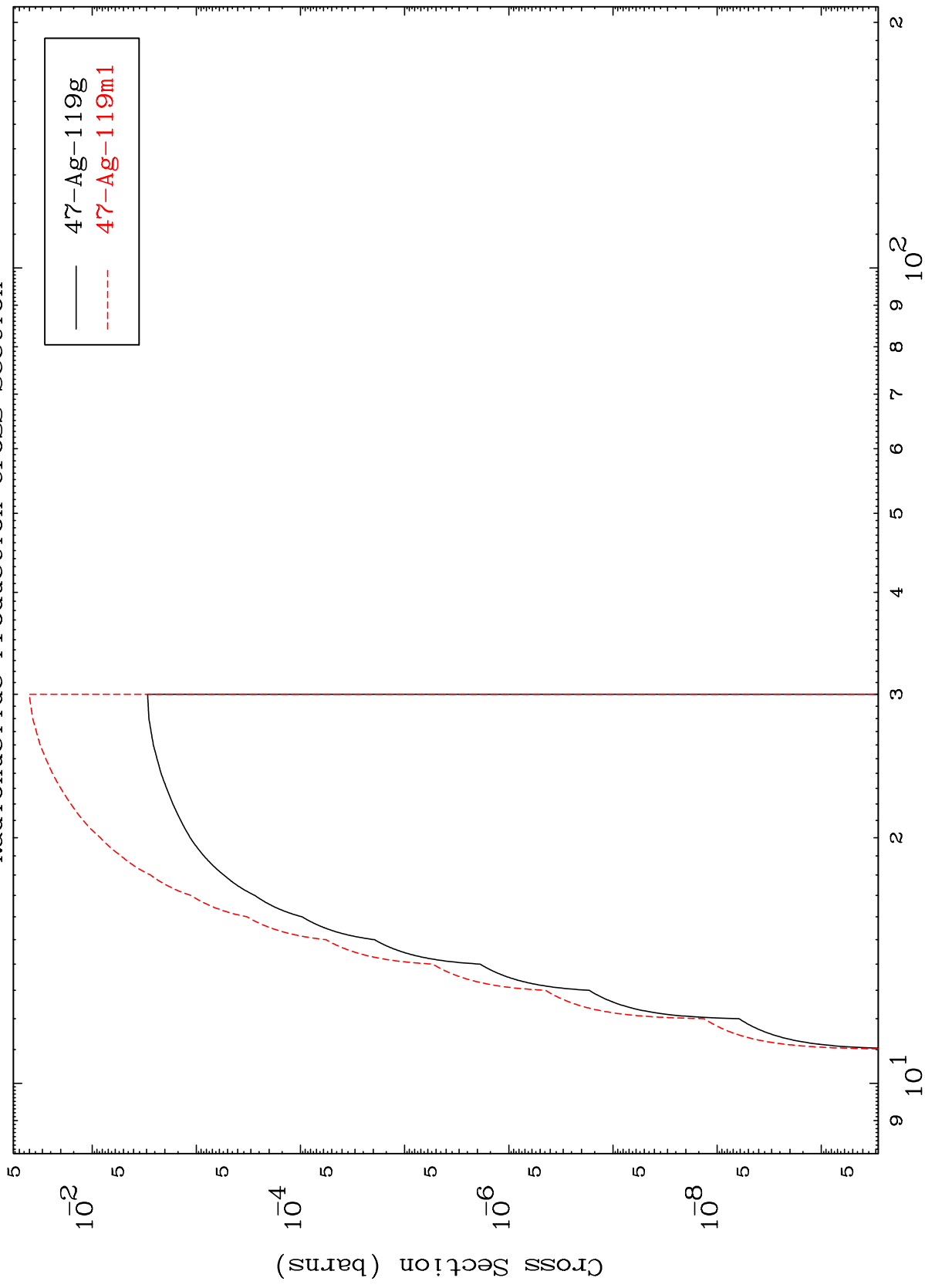
47-Ag-119m

MAT 4762

47-Ag-119m

(n,2n) p

Radionuclide Production Cross Section



47-Ag-119m

Incident Energy (MeV)

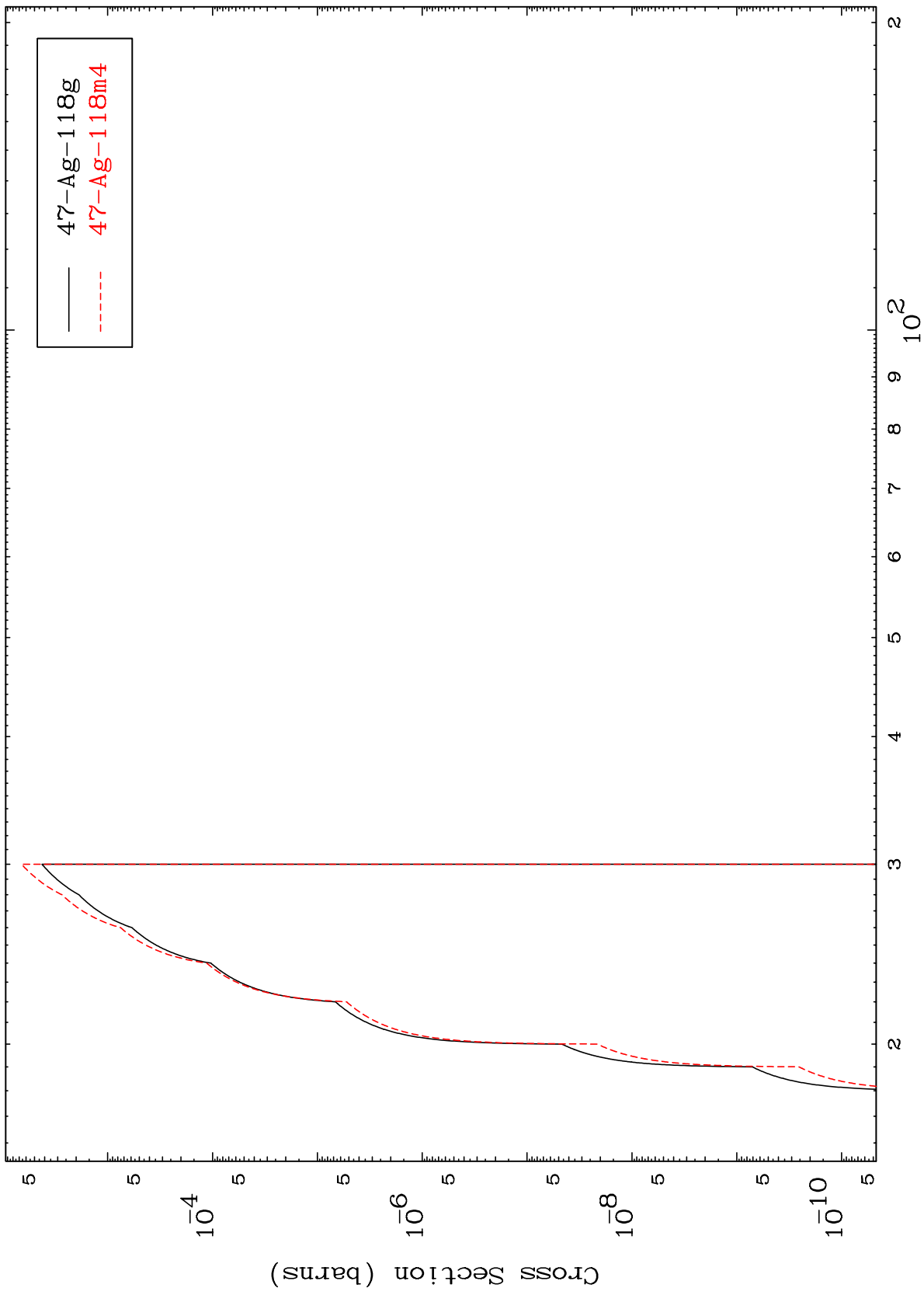
19

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(n,3n) p

47-Ag-119m

Radionuclide Production Cross Section



20

Incident Energy (MeV)

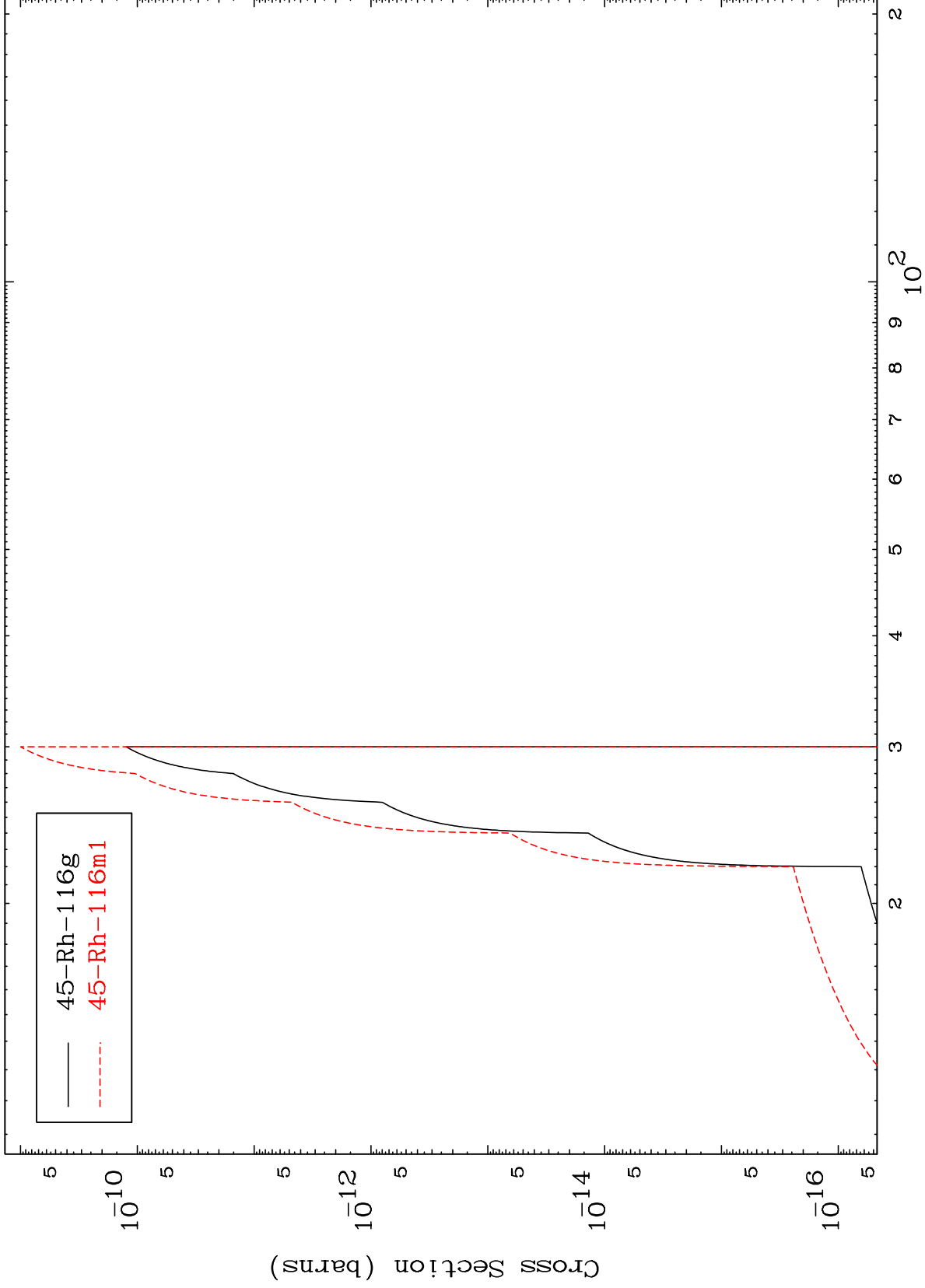
47-Ag-119m

MAT 4762

(n,n') p α

47-Ag-119m

Radionuclide Production Cross Section



21

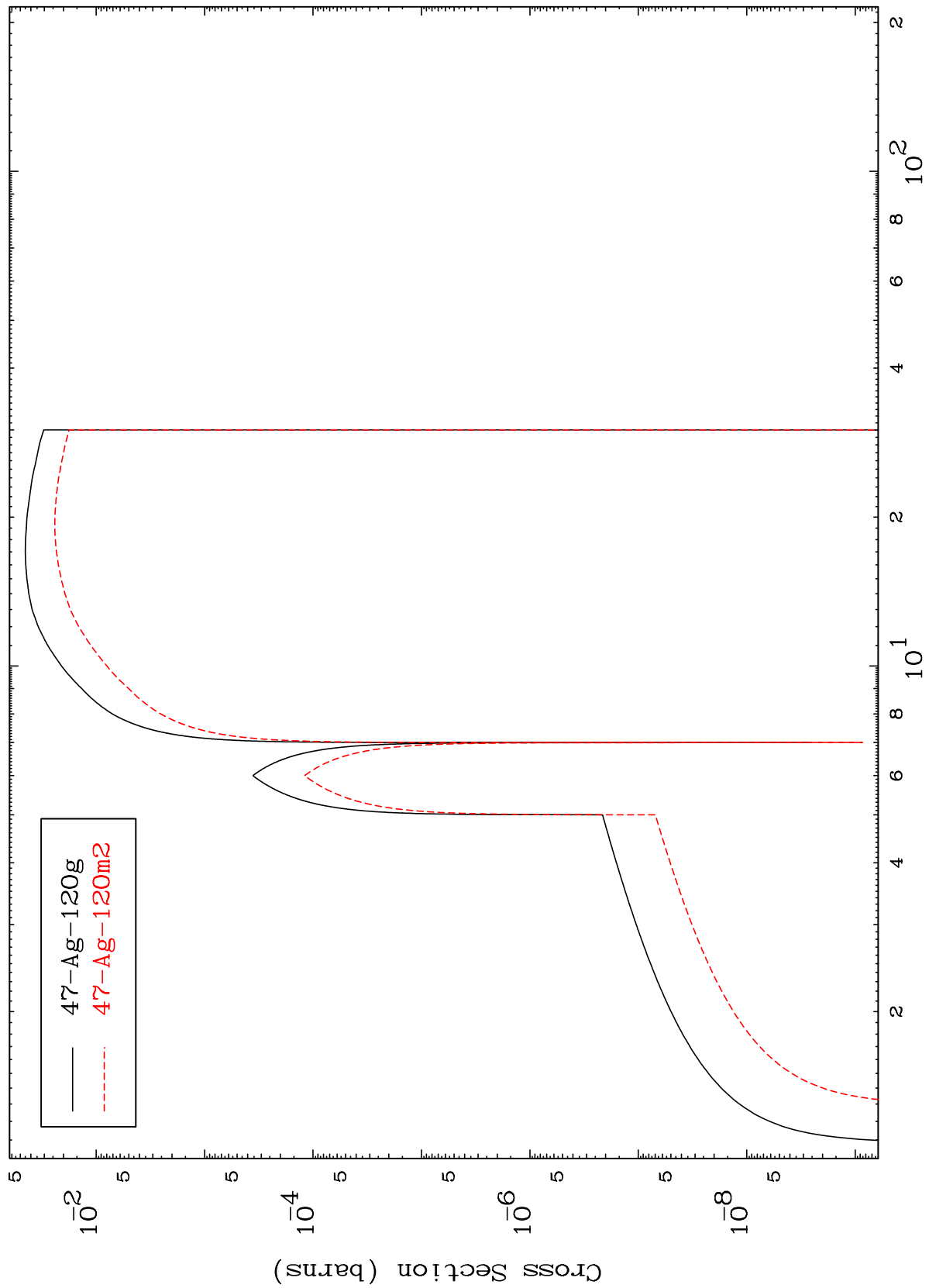
Incident Energy (MeV)

47-Ag-119m

MAT 4762

47-Ag-119m

(n,d)
Radionuclide Production Cross Section



Incident Energy (MeV)

47-Ag-119m

22

MAT 4762

(n, t)

47-Ag-119m

Radionuclide Production Cross Section

