

Program EVALPLOT
(Version 2021-1)

by

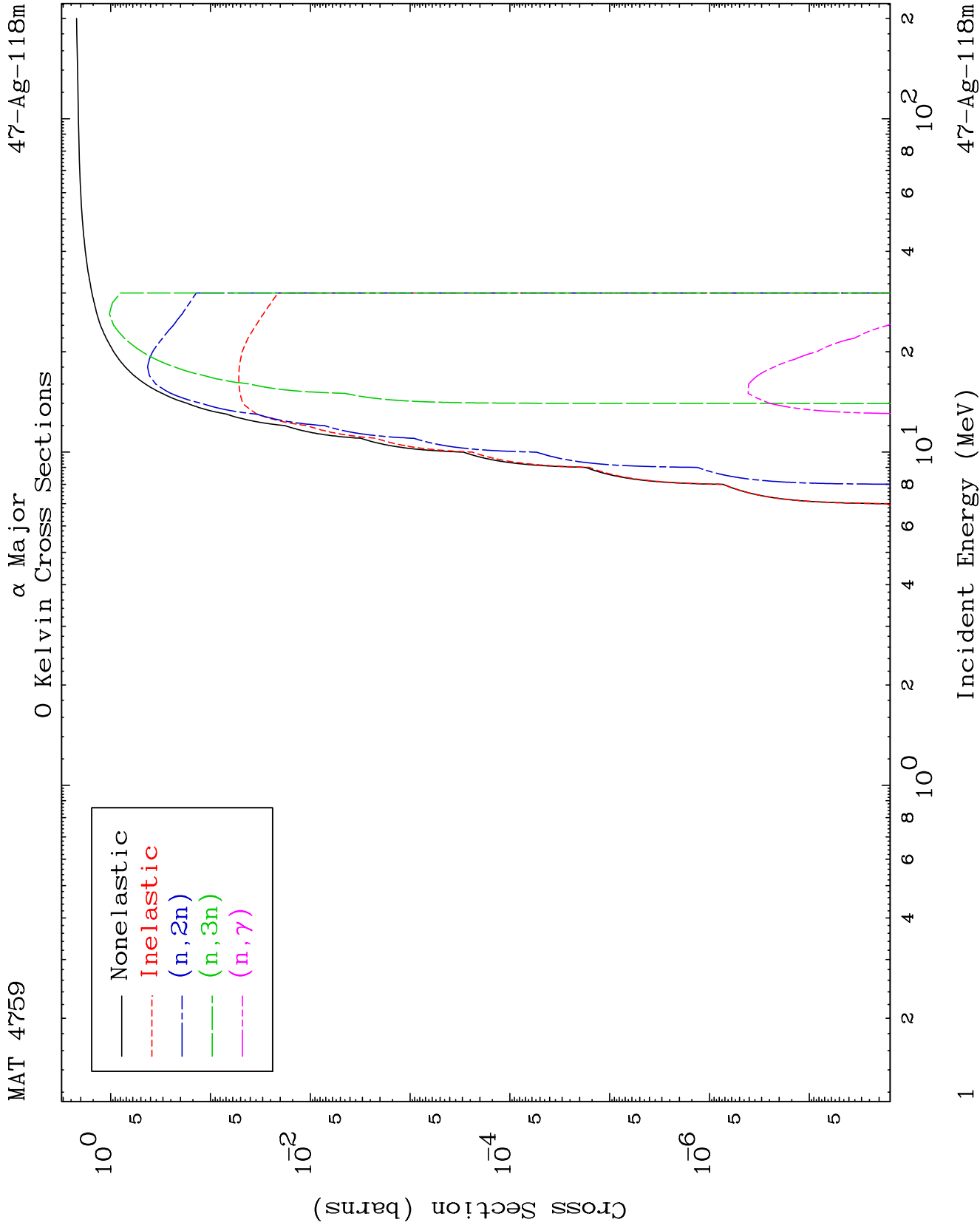
Dermott E. Cullen
(Present Contact Information)

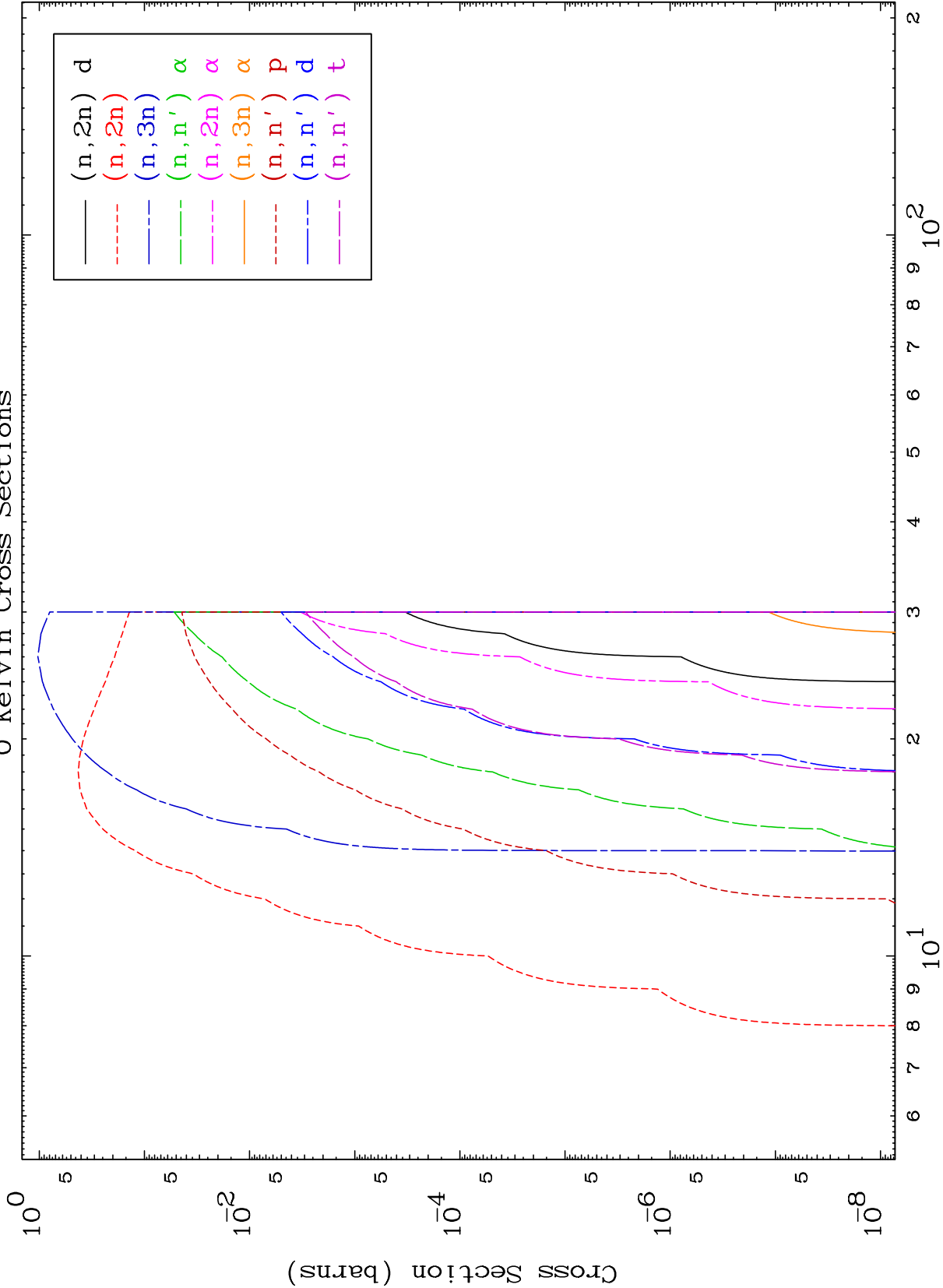
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

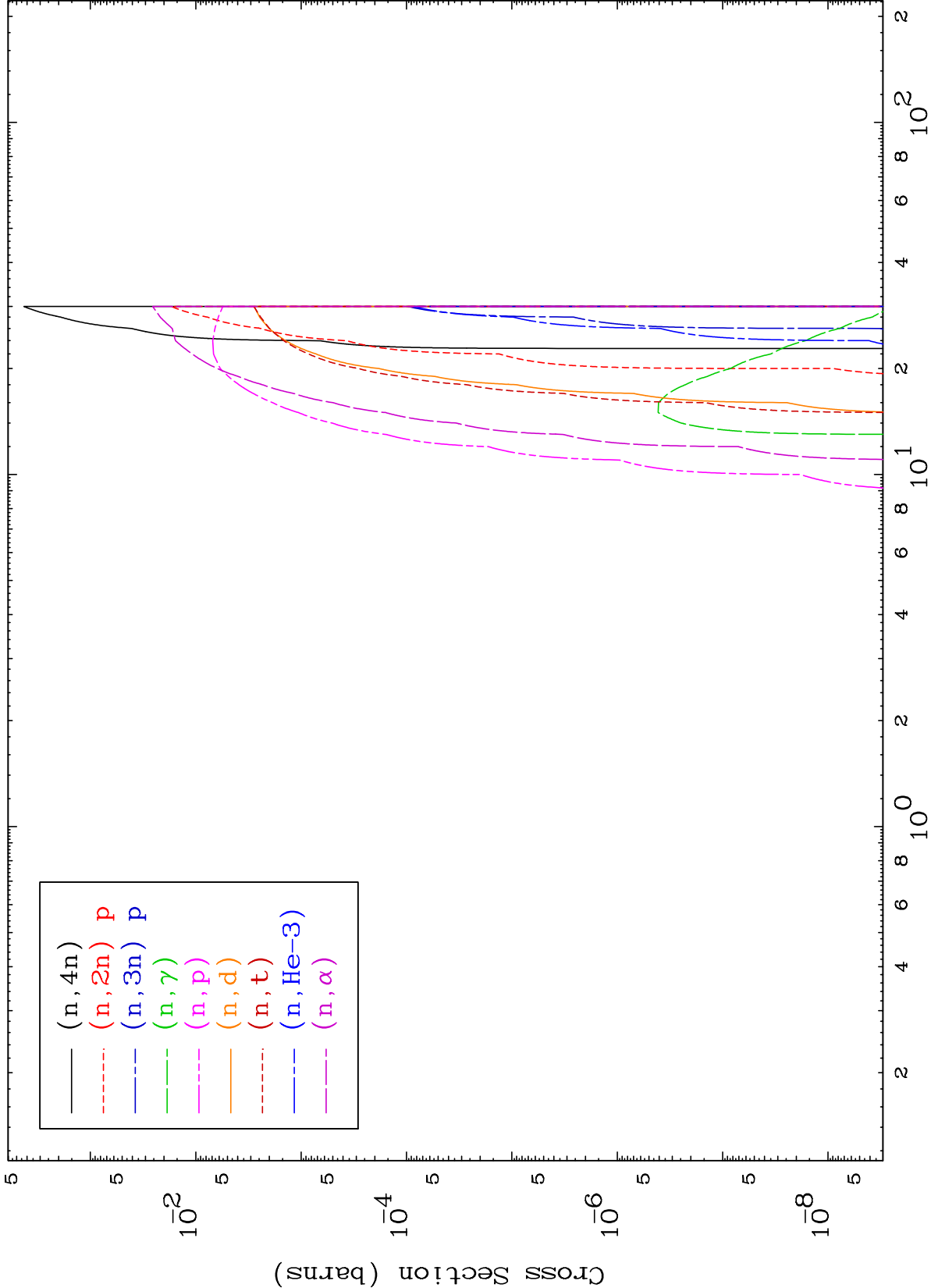
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

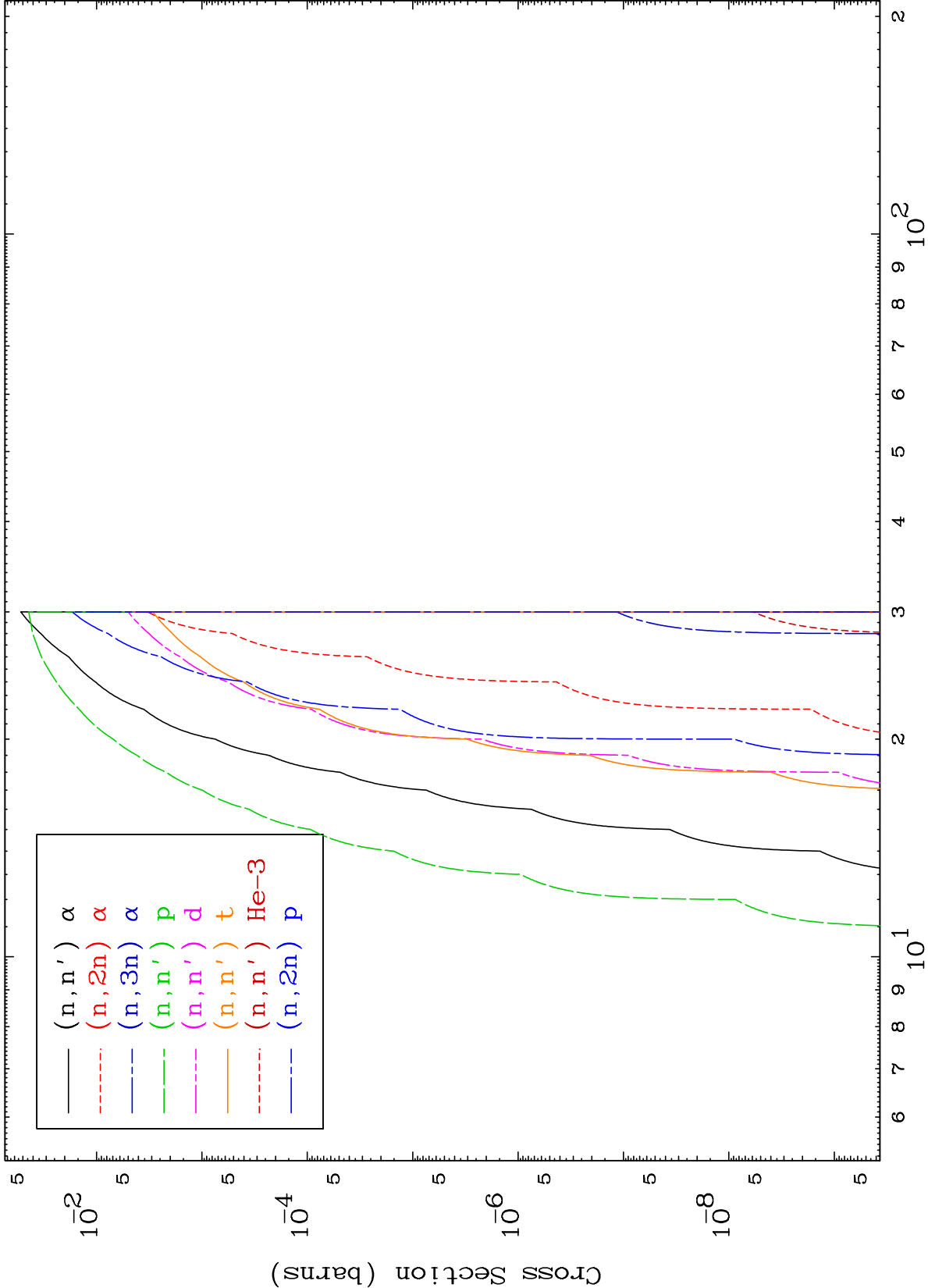




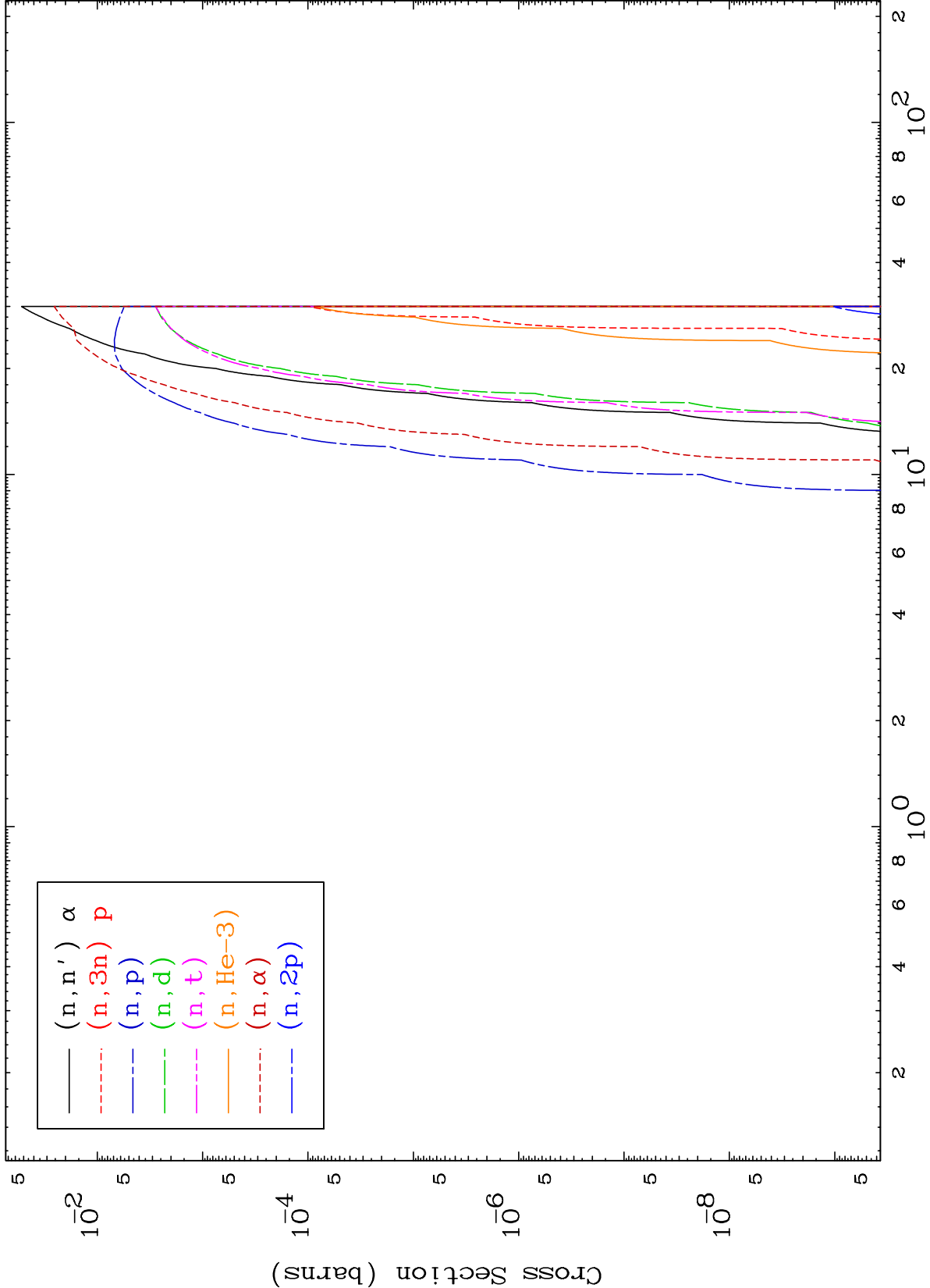
0 Kelvin Cross Sections



0 Kelvin Cross Sections



0 Kelvin Cross Sections

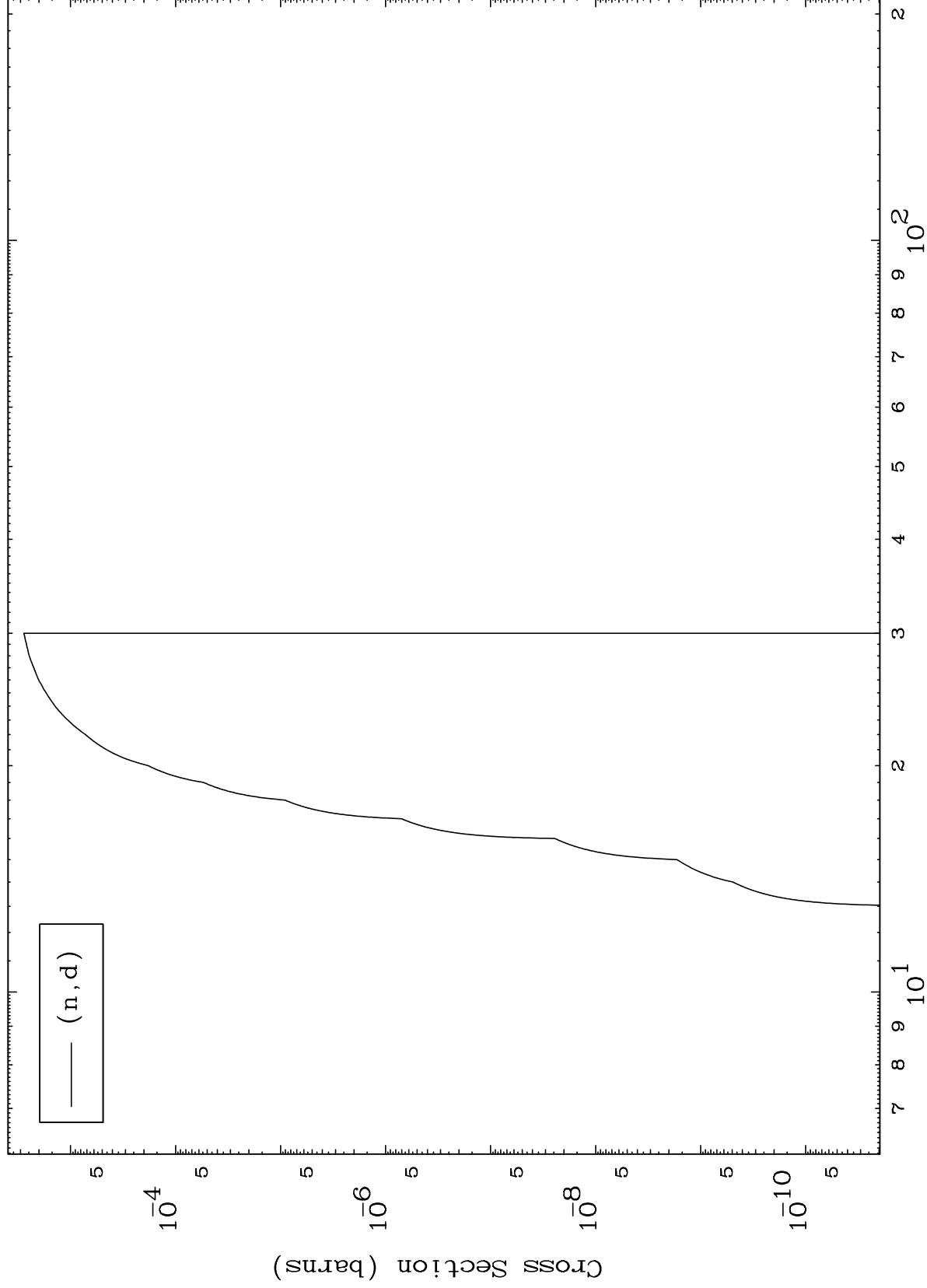


Incident Energy (MeV)

MAT 4759

47-Ag-118m

(α, d) Levels
0 Kelvin Cross Sections



47-Ag-118m

Incident Energy (MeV)

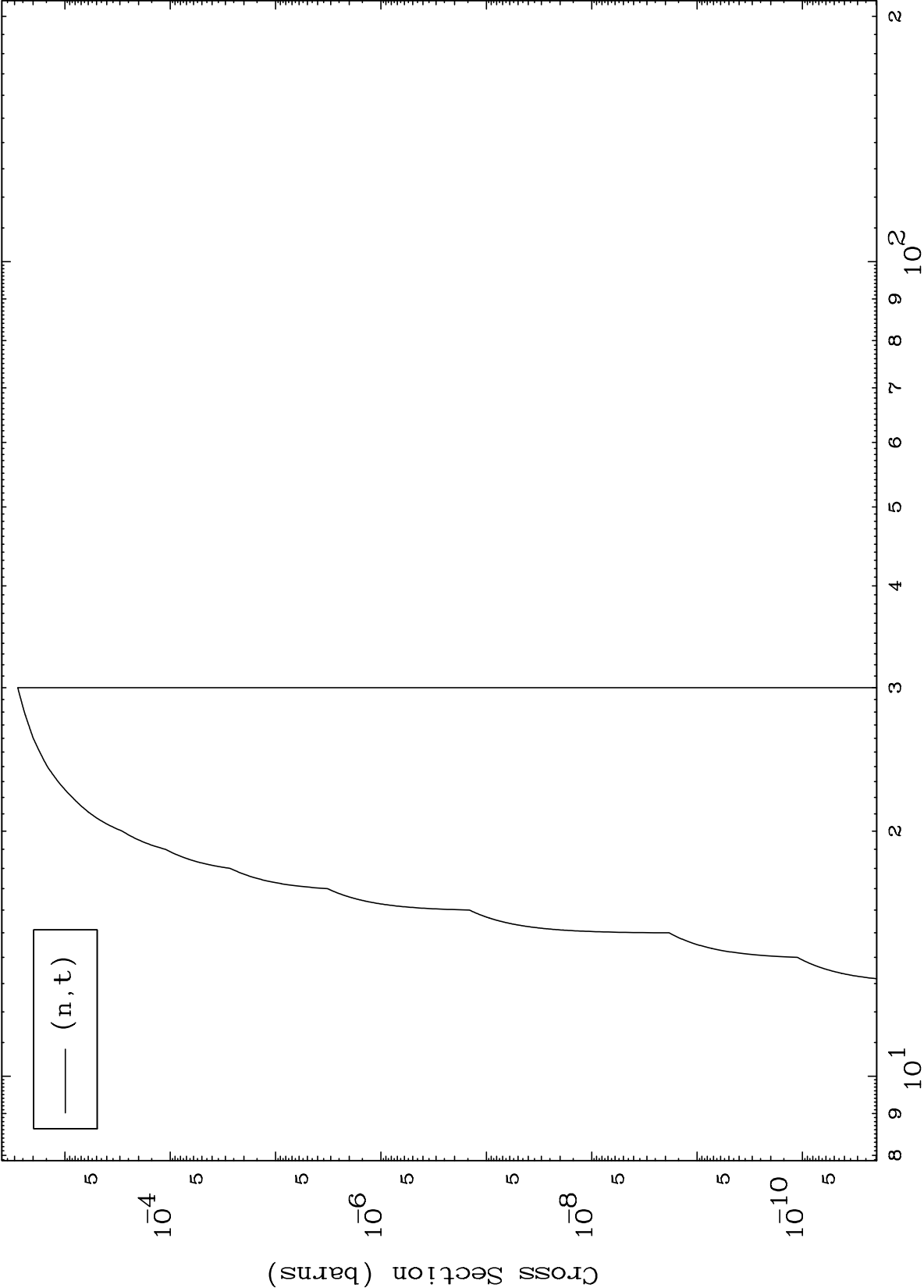
7

MAT 4759

(α, t) Levels

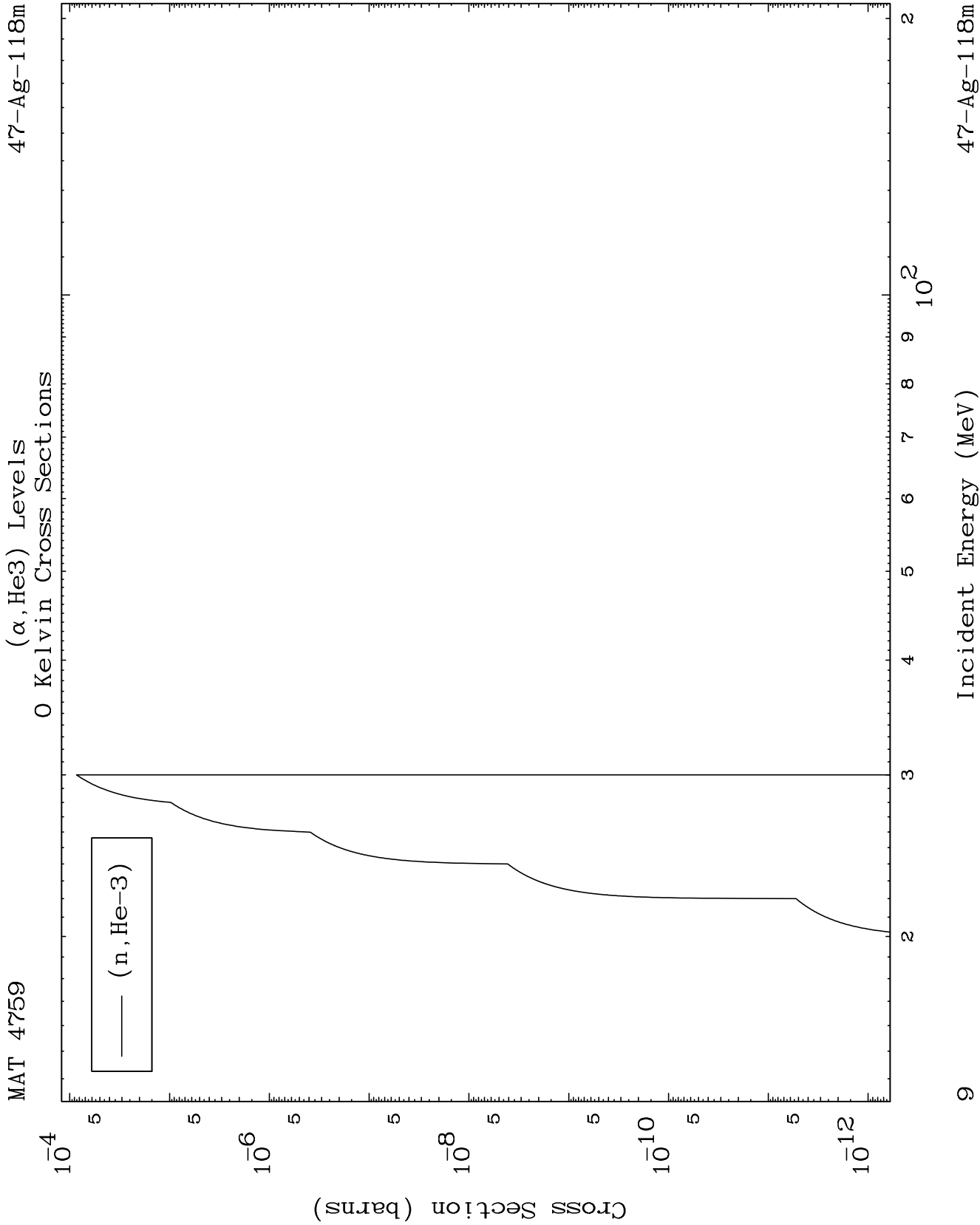
47-Ag-118m

0 Kelvin Cross Sections



Incident Energy (MeV)

47-Ag-118m

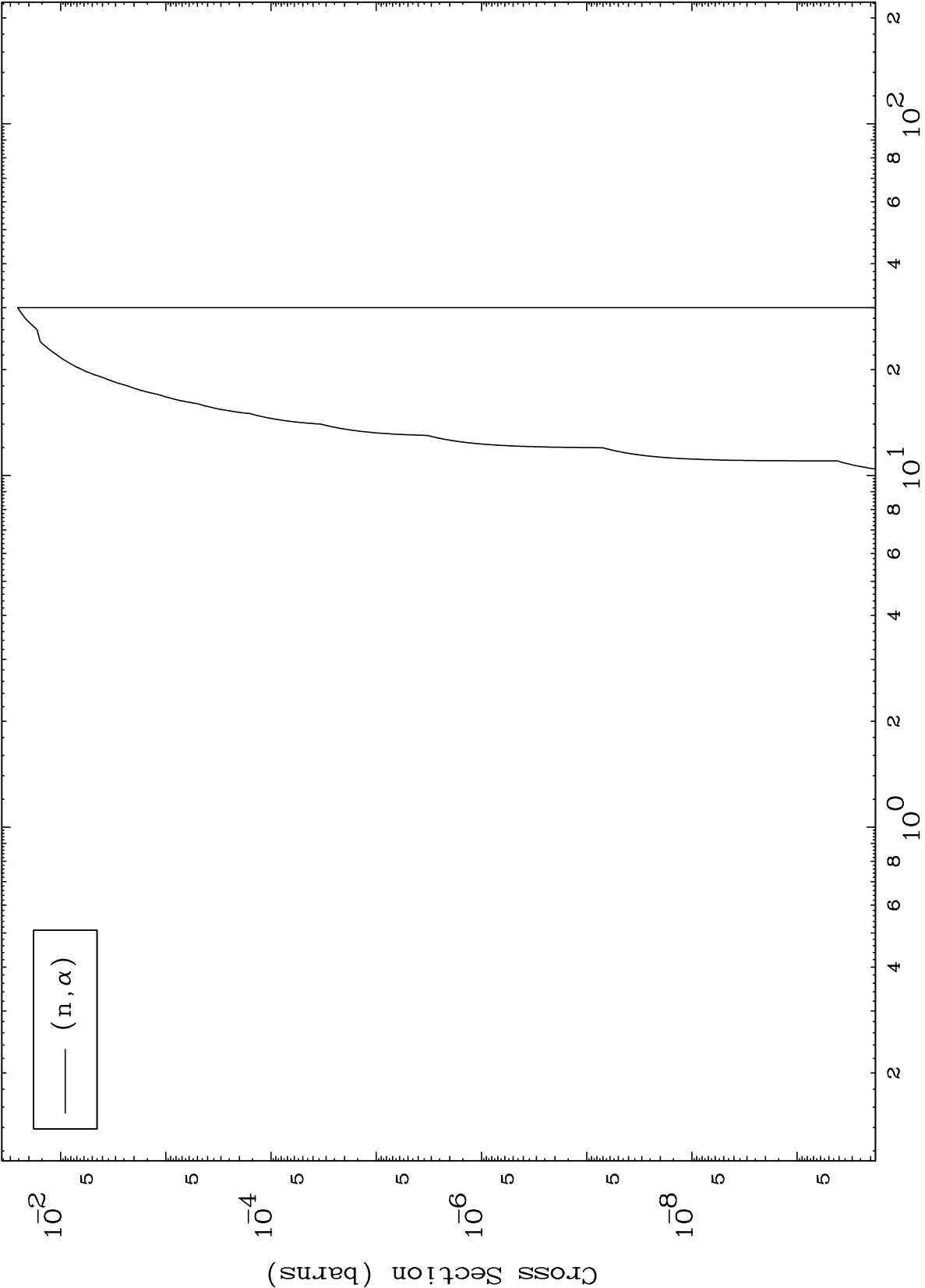


MAT 4759

(α, α) Levels

47-Ag-118m

0 Kelvin Cross Sections

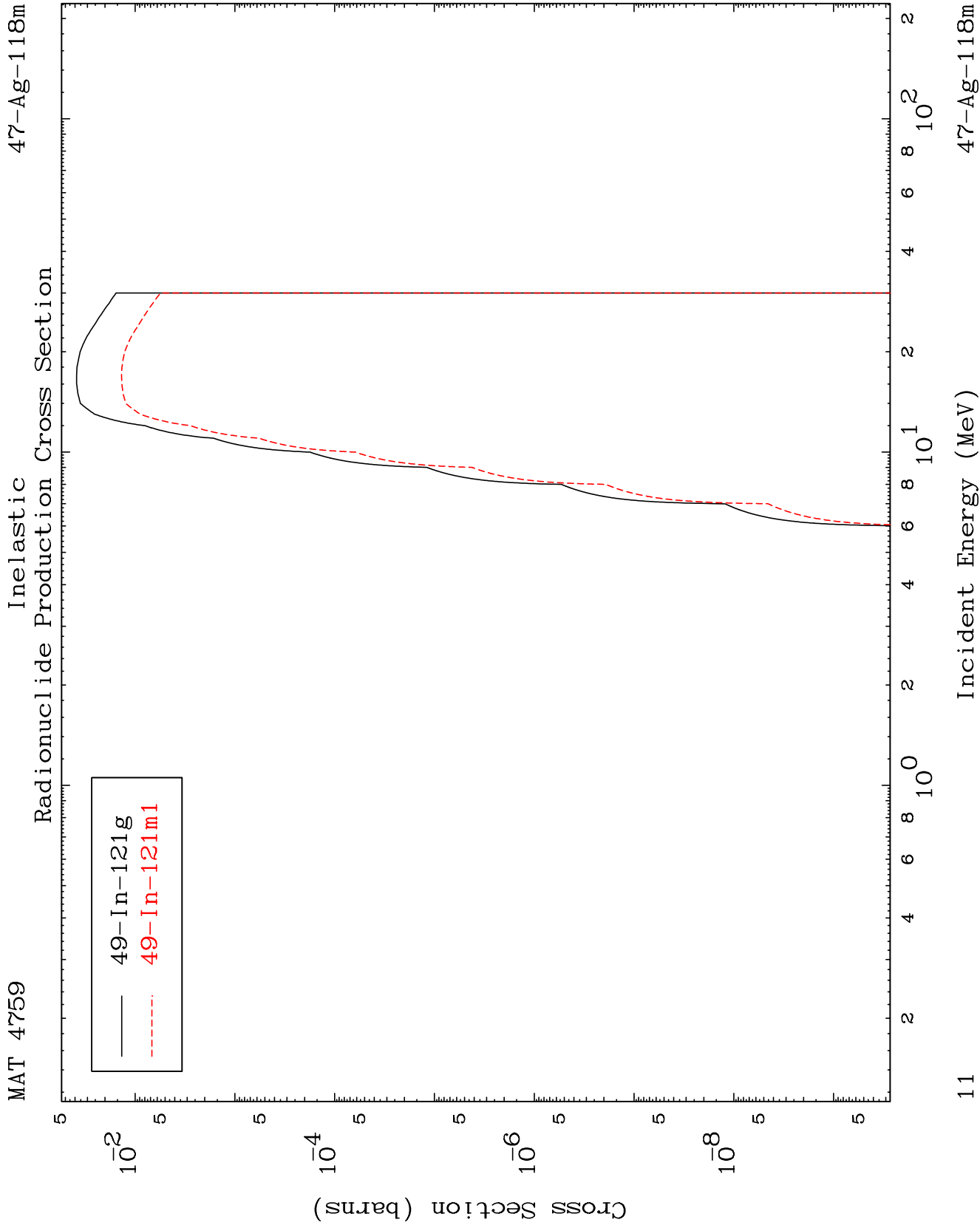


— (n, α)

10

Incident Energy (MeV)

47-Ag-118m

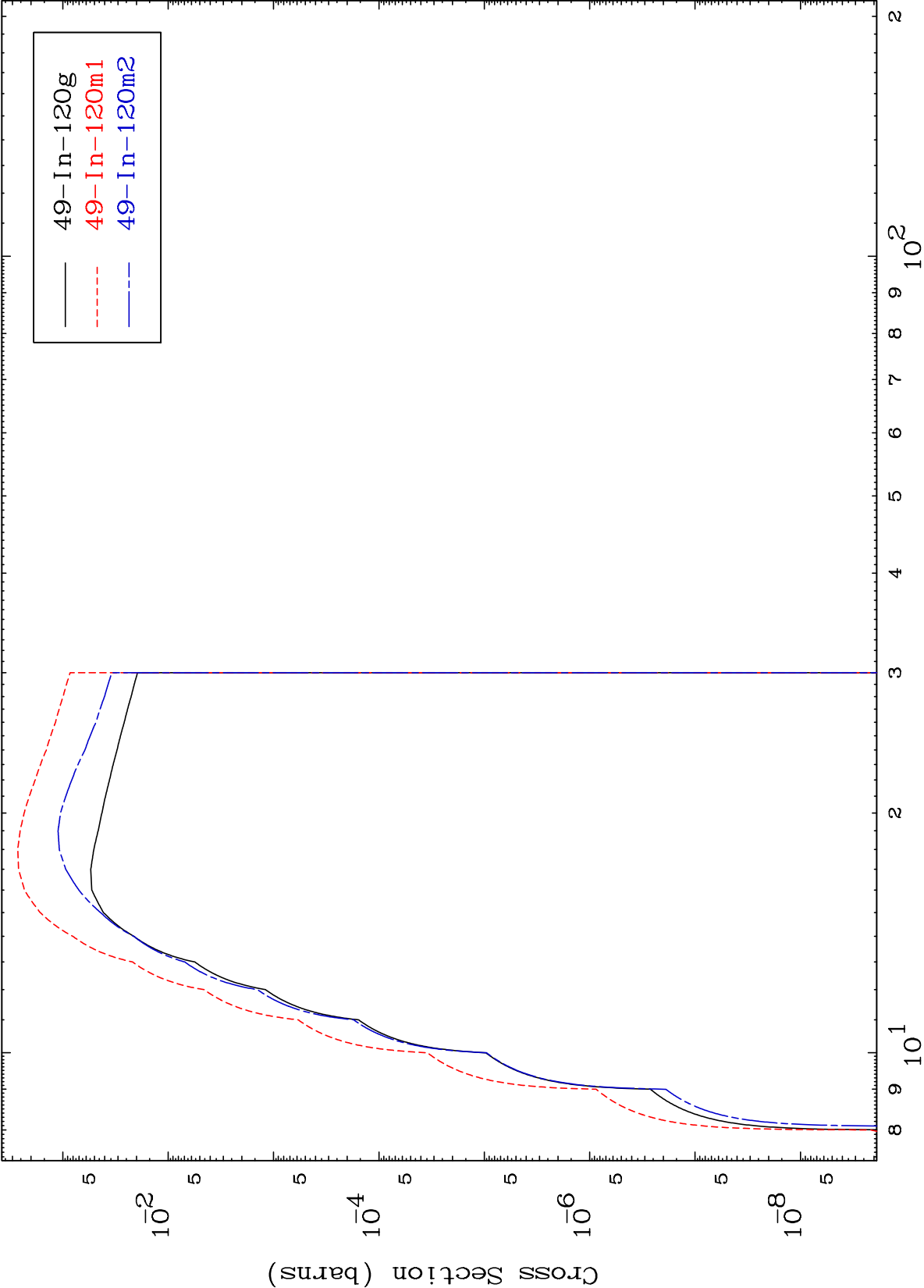


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(n,2n)

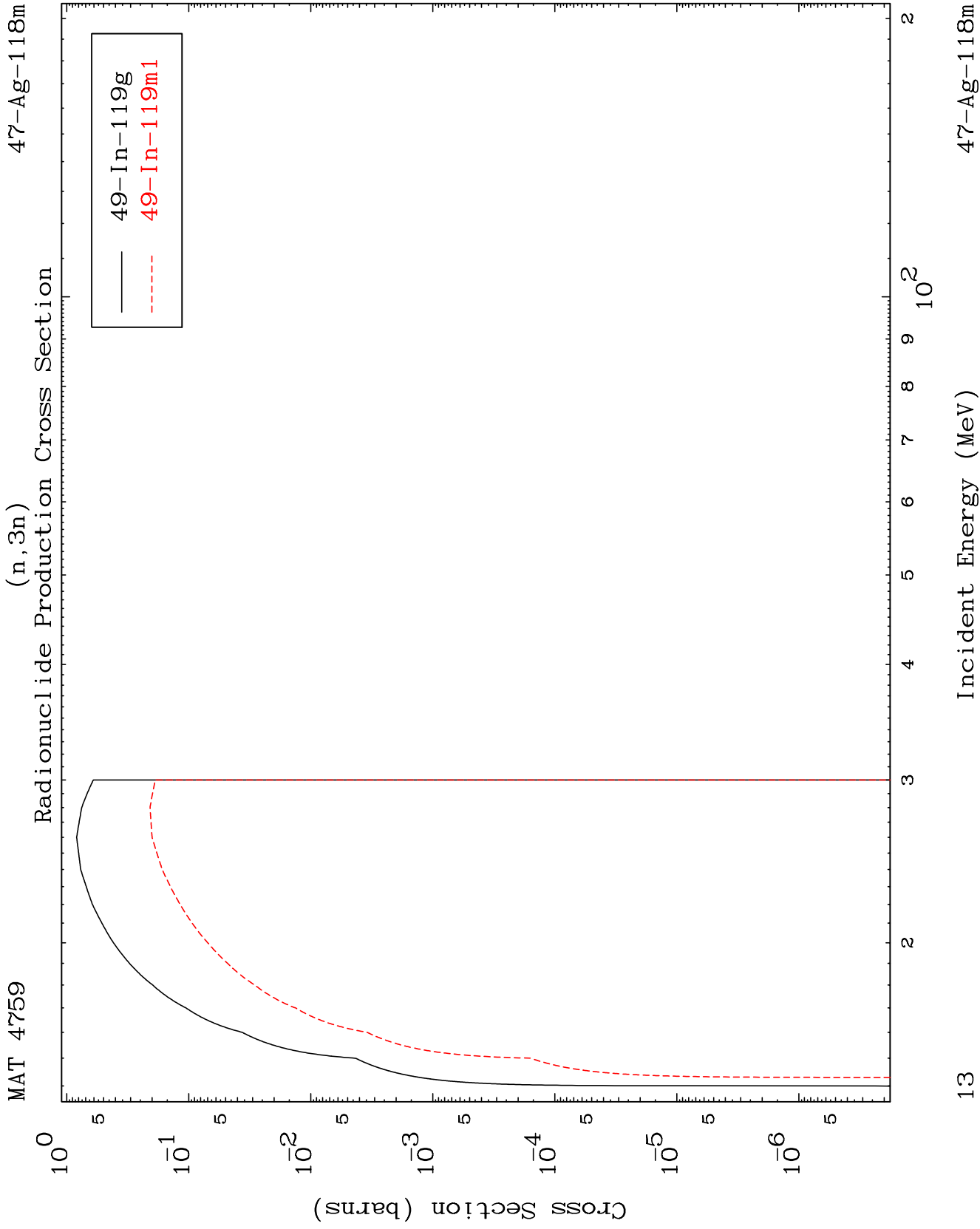
47-Ag-118m

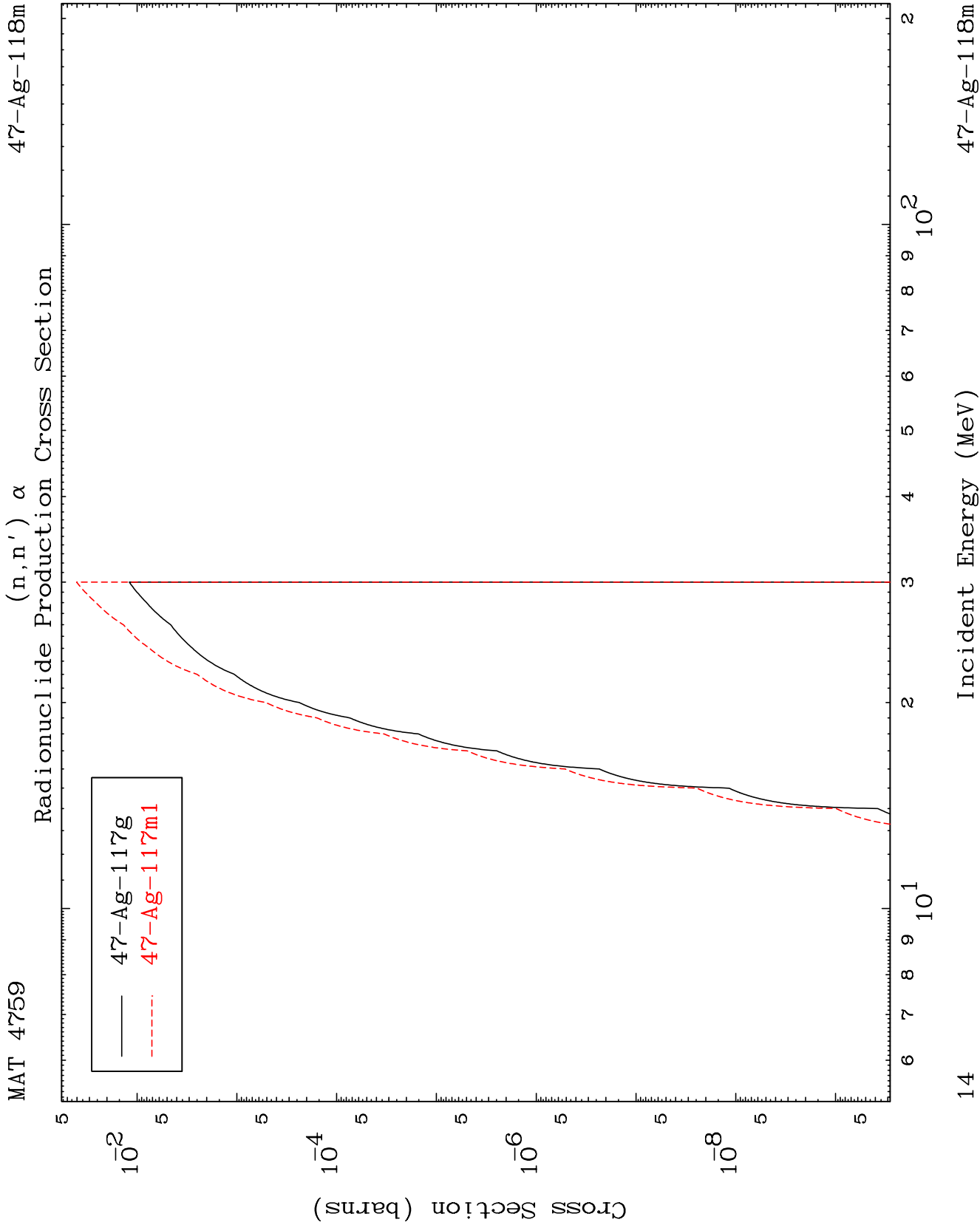
Radionuclide Production Cross Section

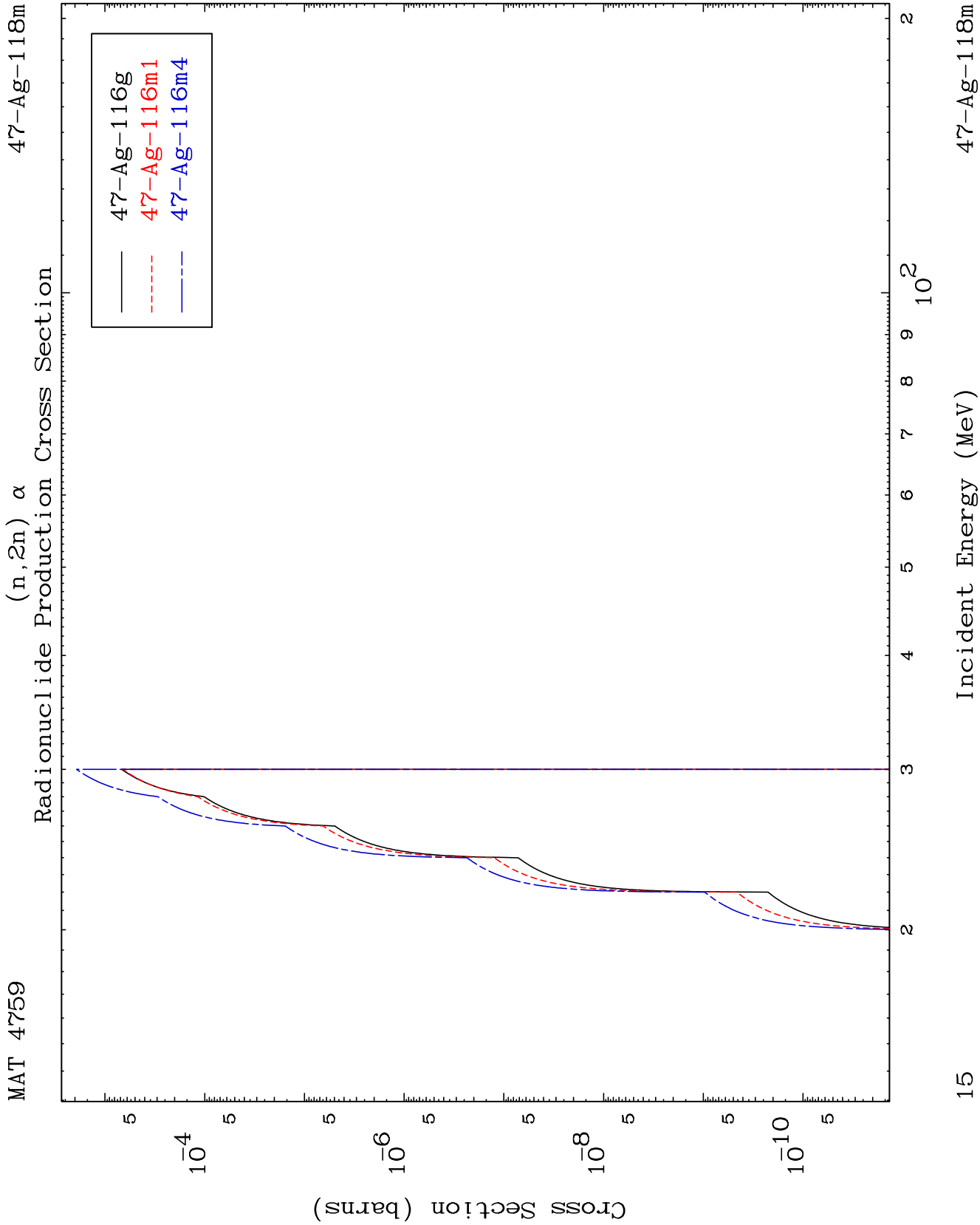


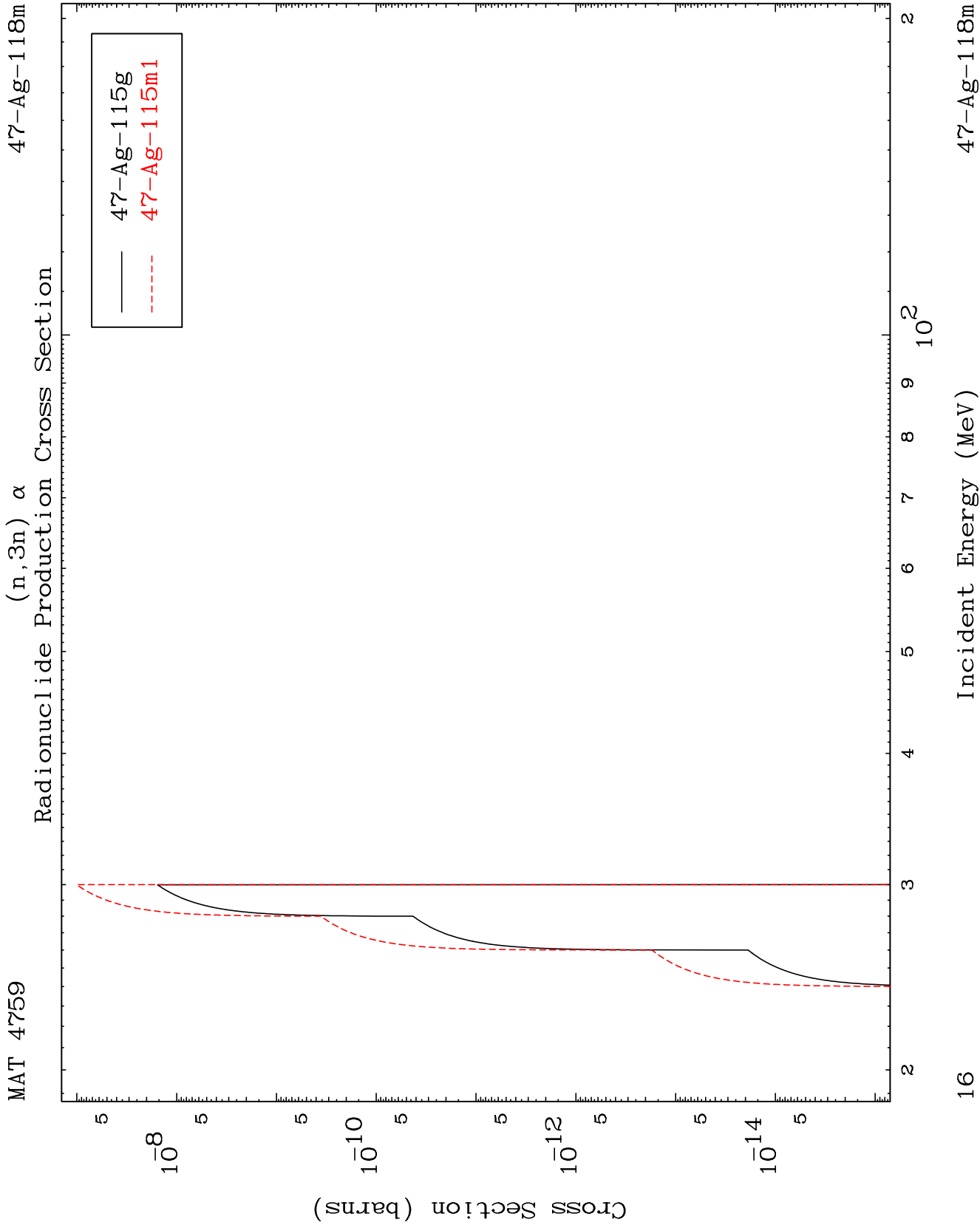
Incident Energy (MeV)

47-Ag-118m

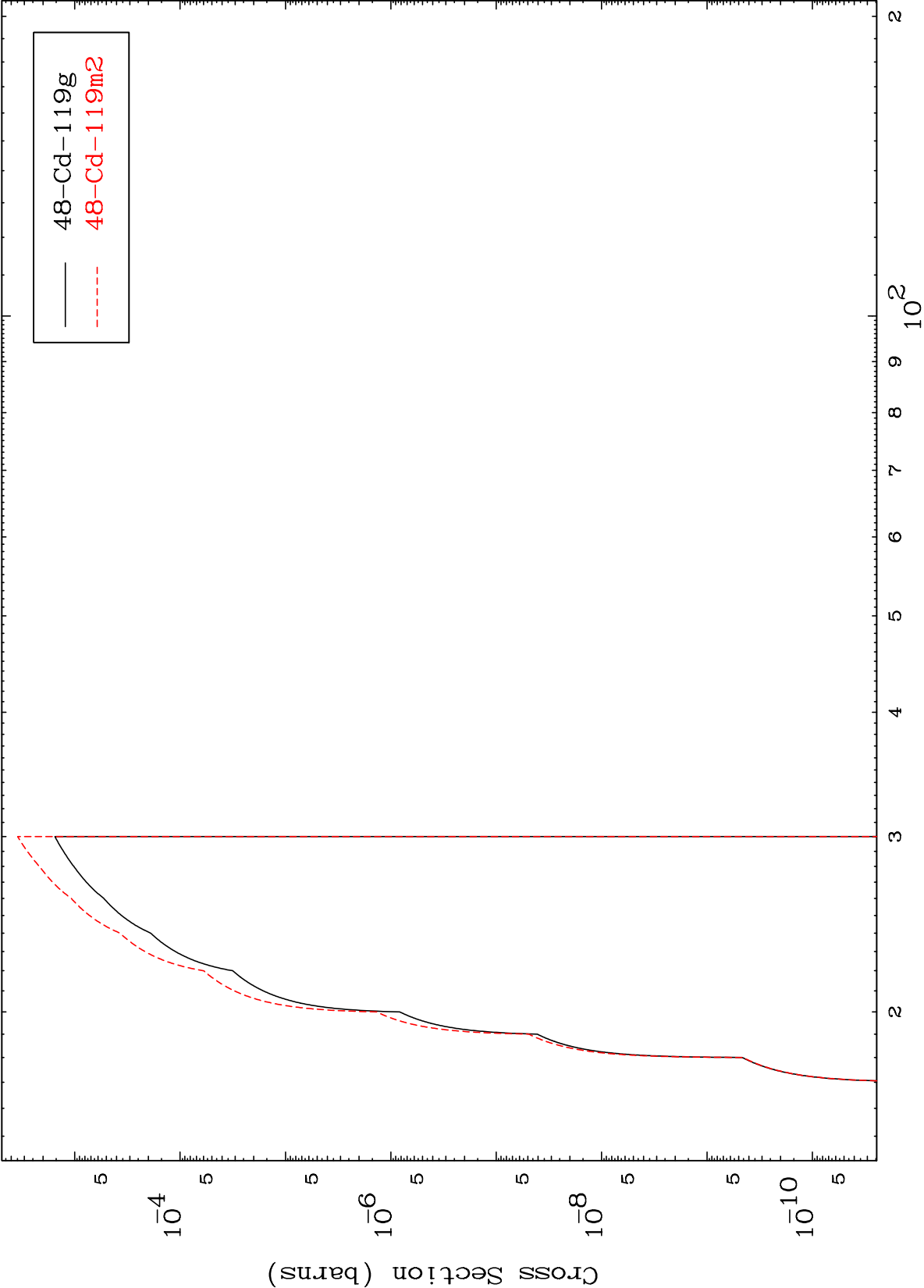




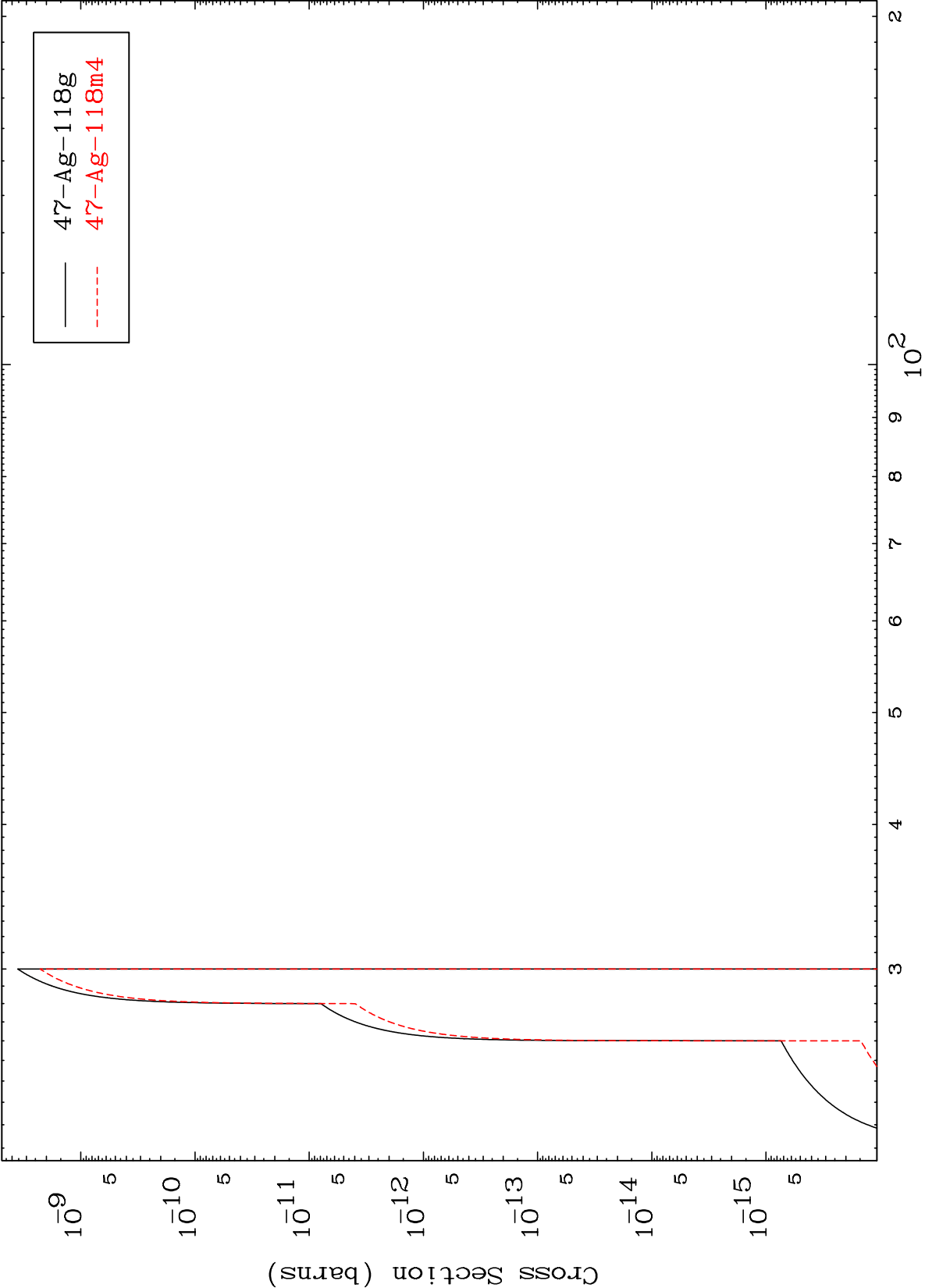


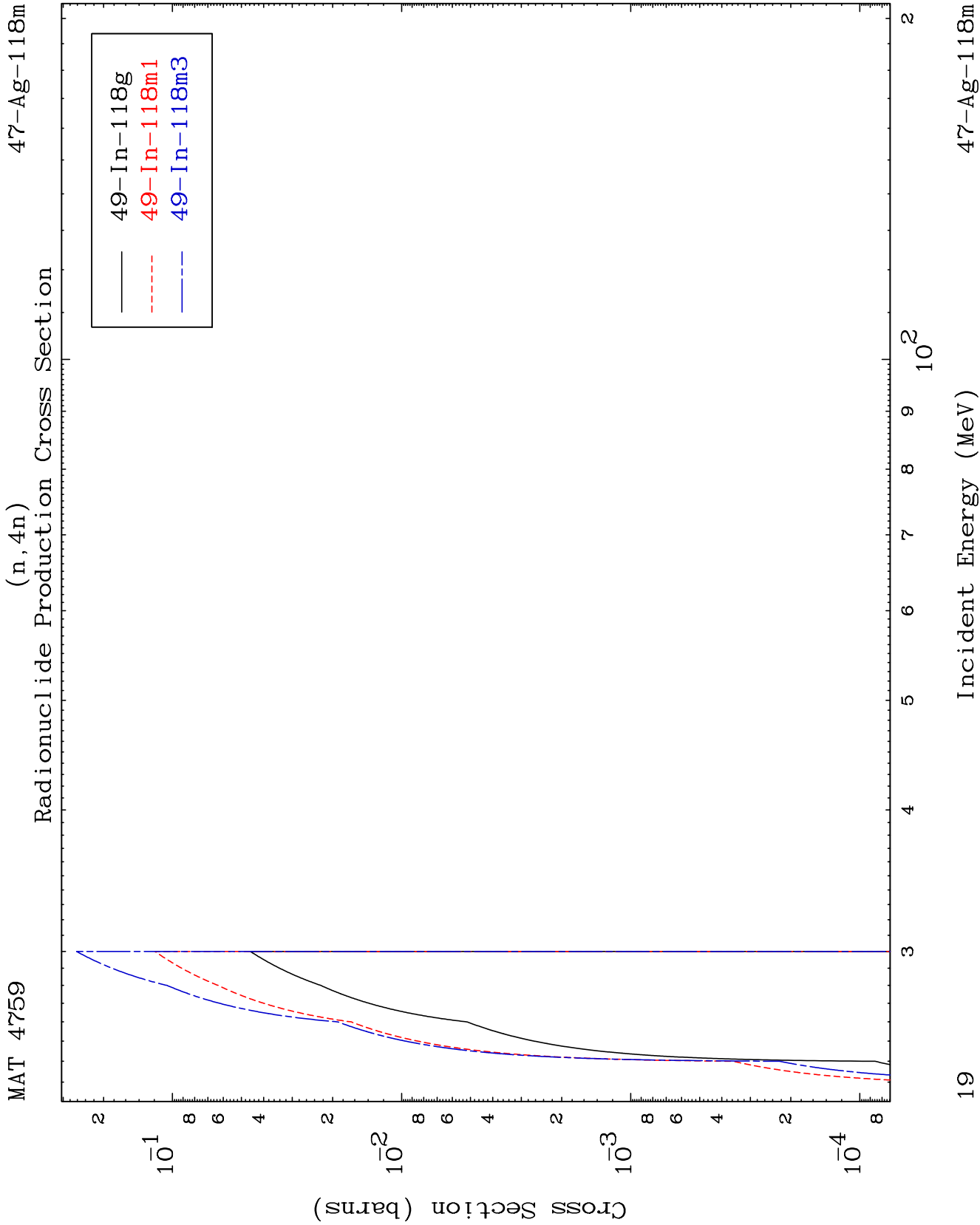


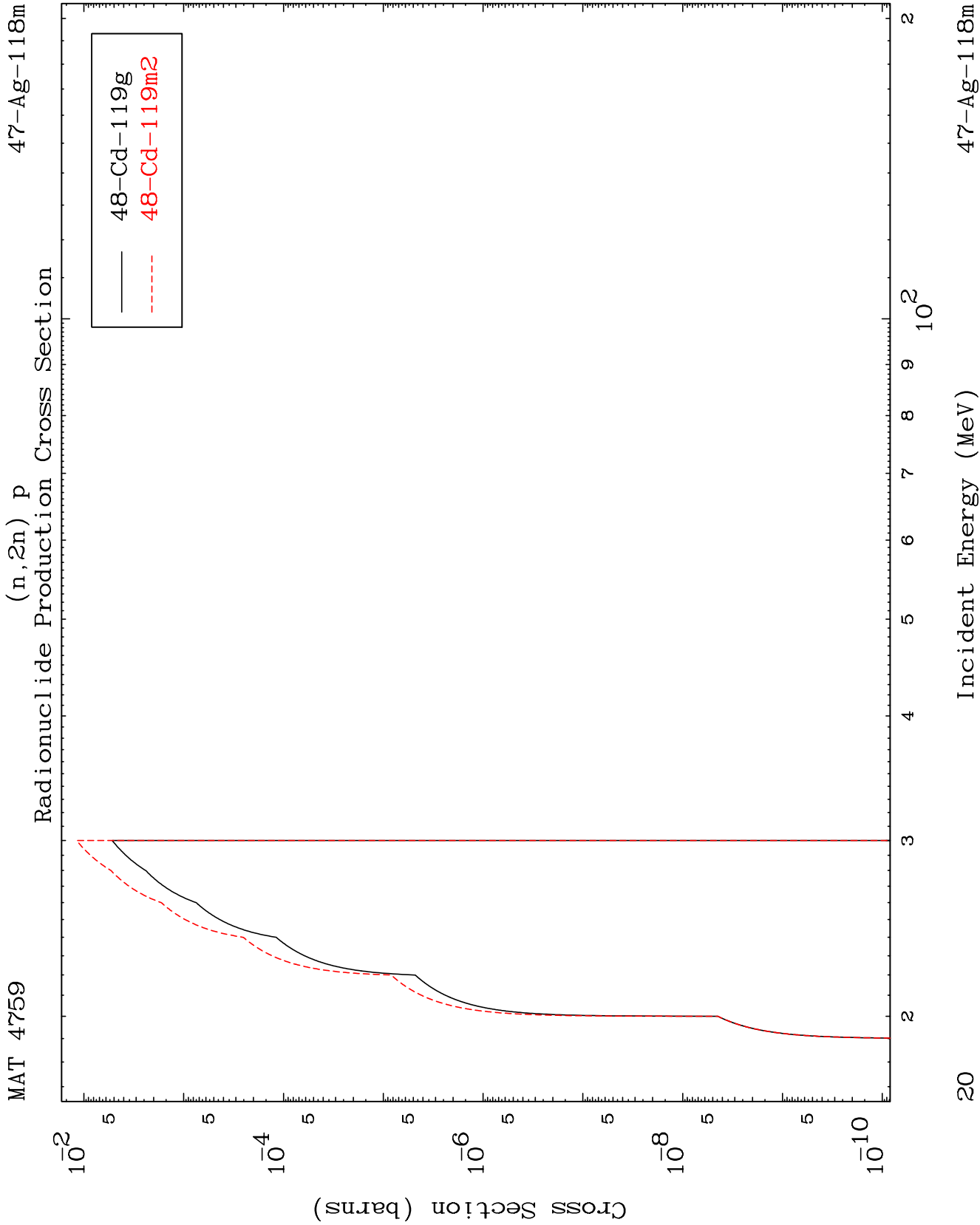
Radionuclide Production Cross Section



Radionuclide Production Cross Section



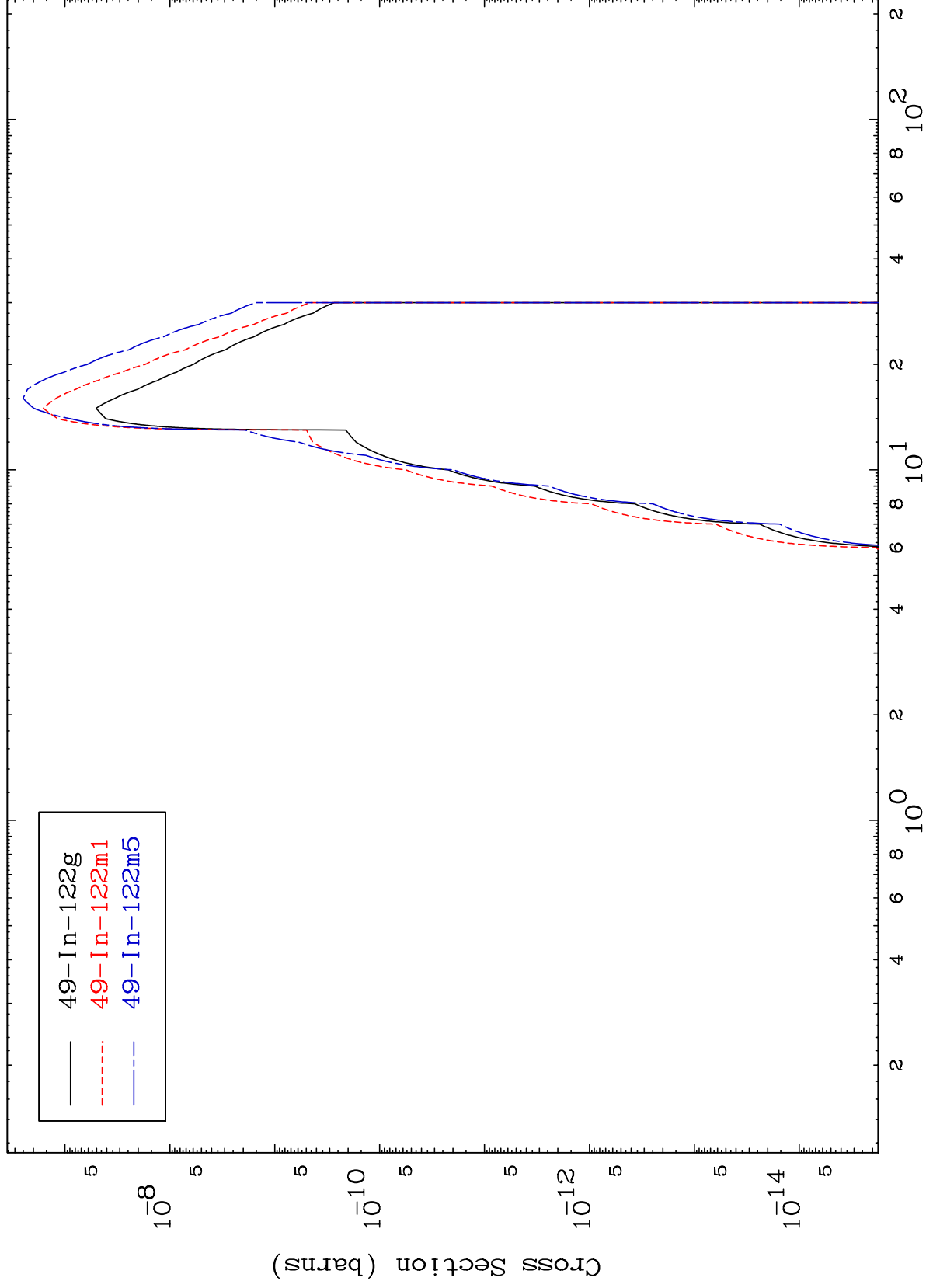




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47-Ag-118m

Radionuclide Production Cross Section
(n, γ)



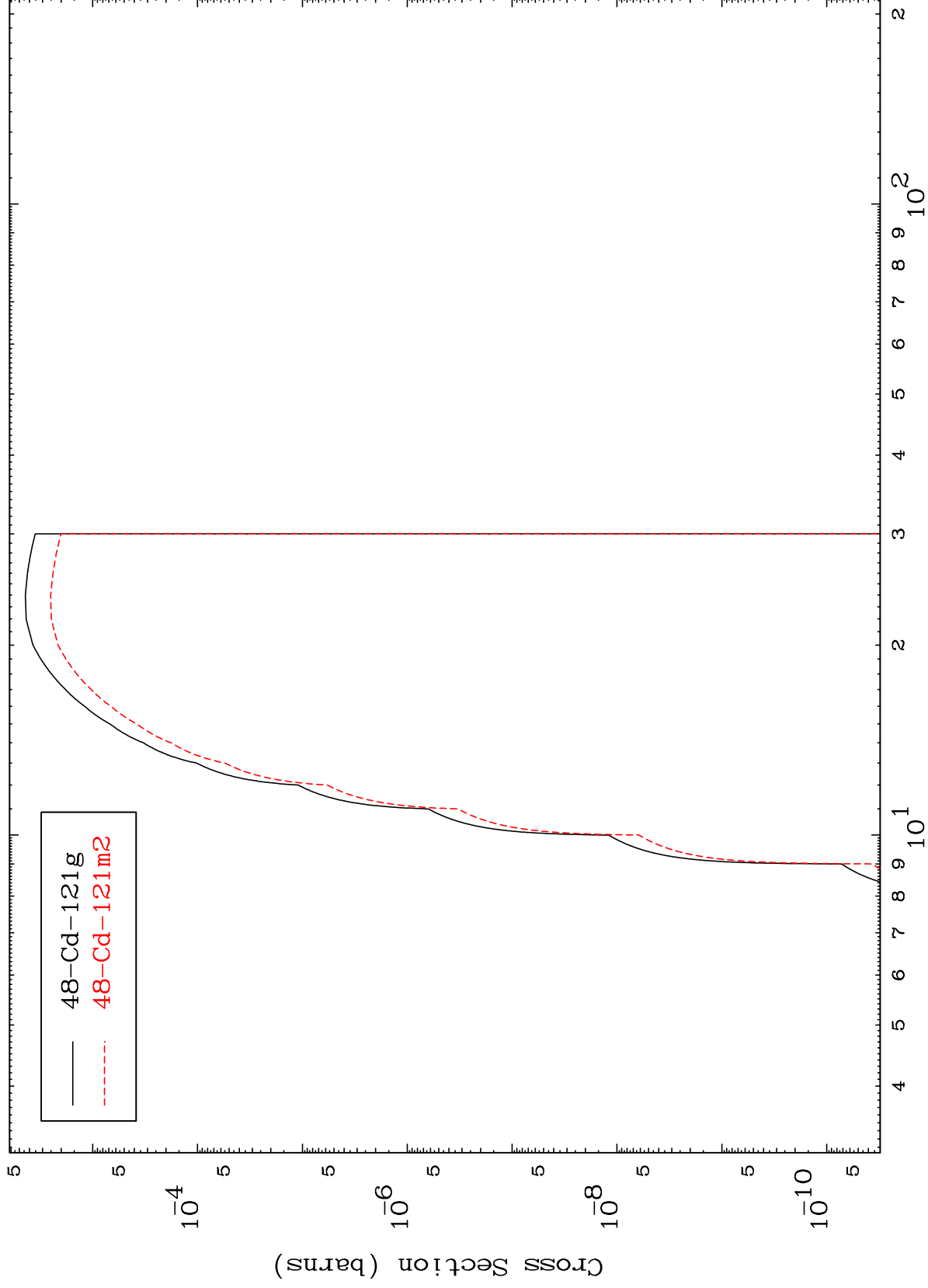
21

47-Ag-118m

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47-Ag-118m

Radionuclide Production Cross Section



22

Incident Energy (MeV)

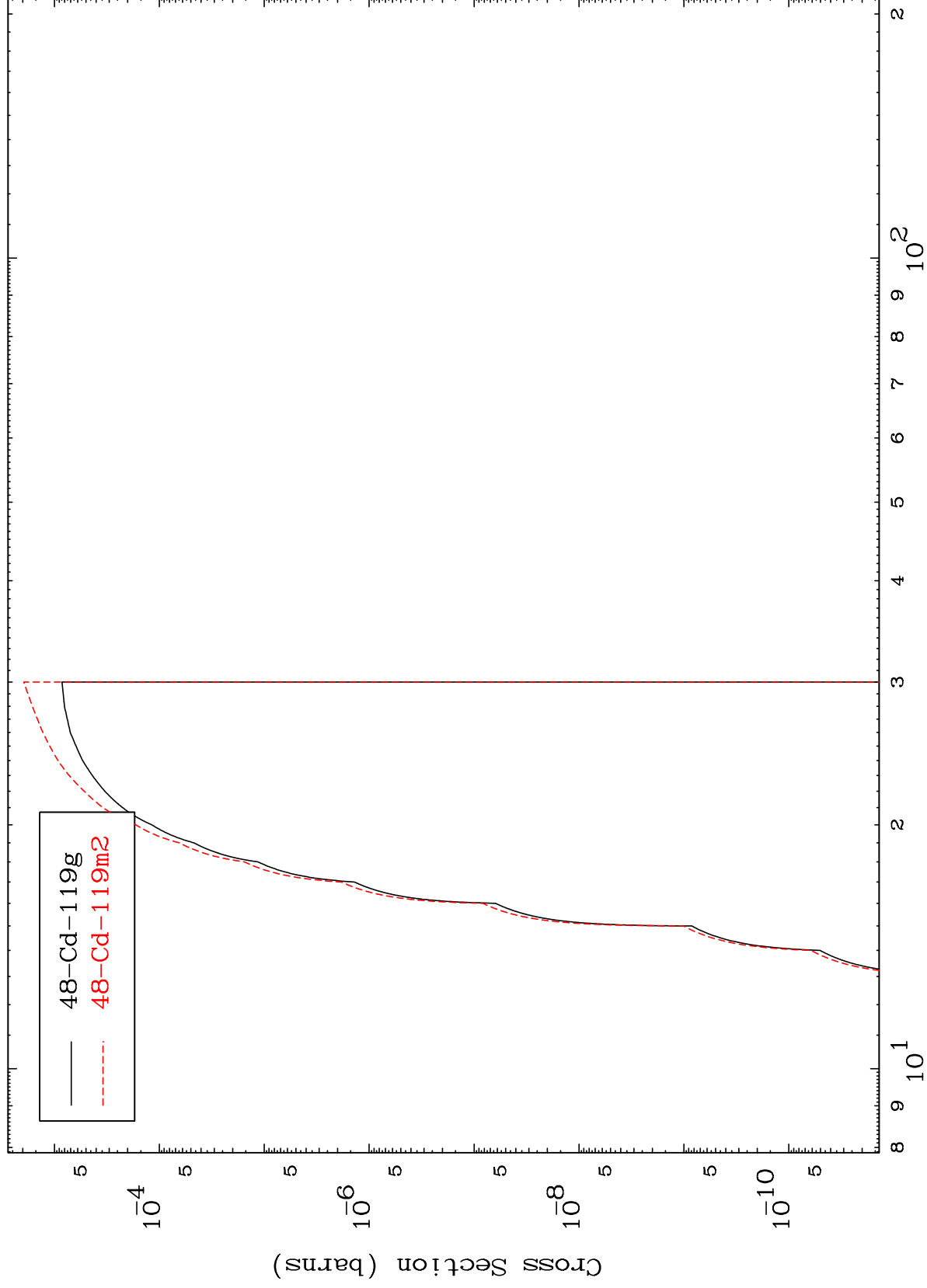
47-Ag-118m

MAT 4759

47-Ag-118m

Radionuclide Production Cross Section

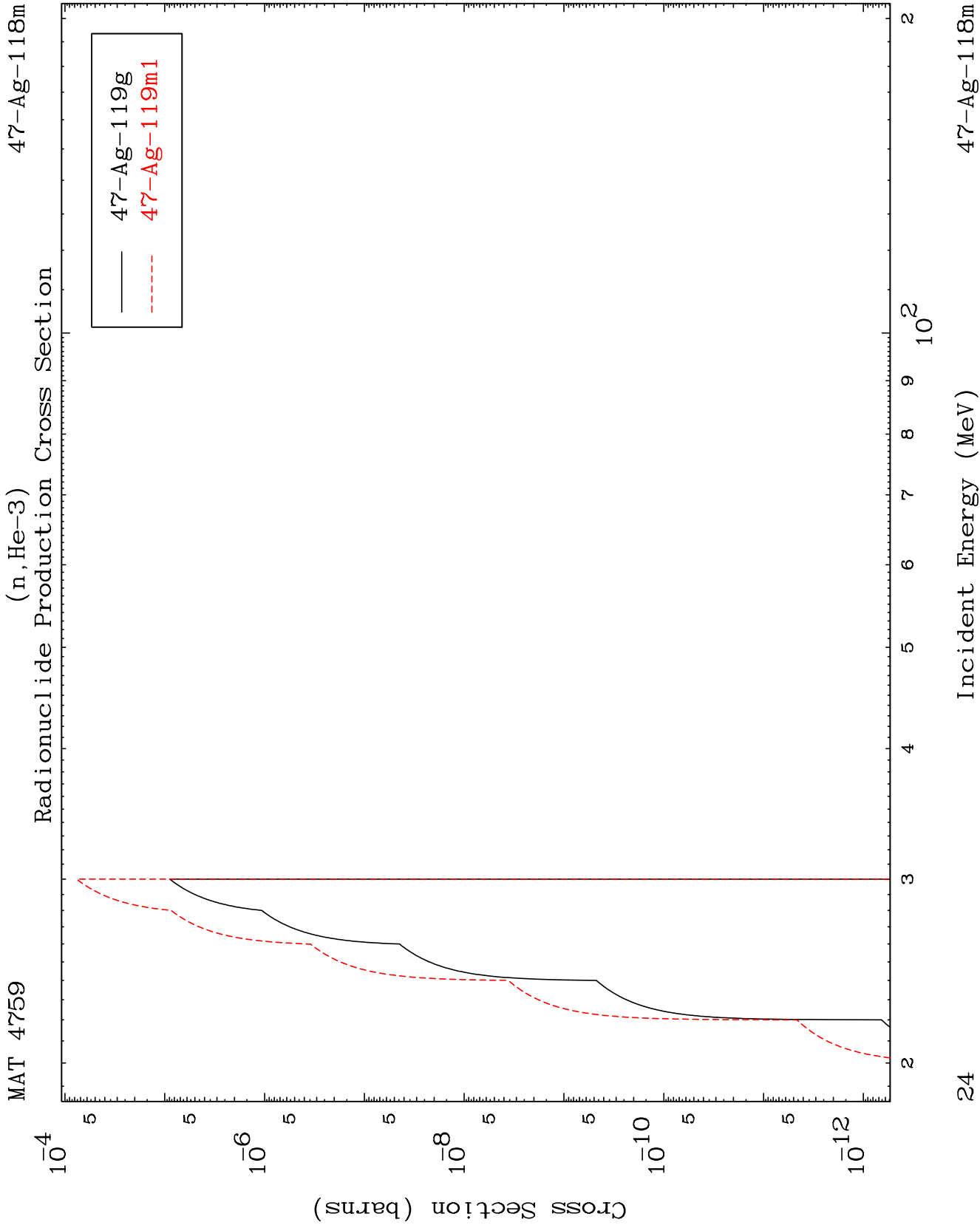
(n,t)



23

Incident Energy (MeV)

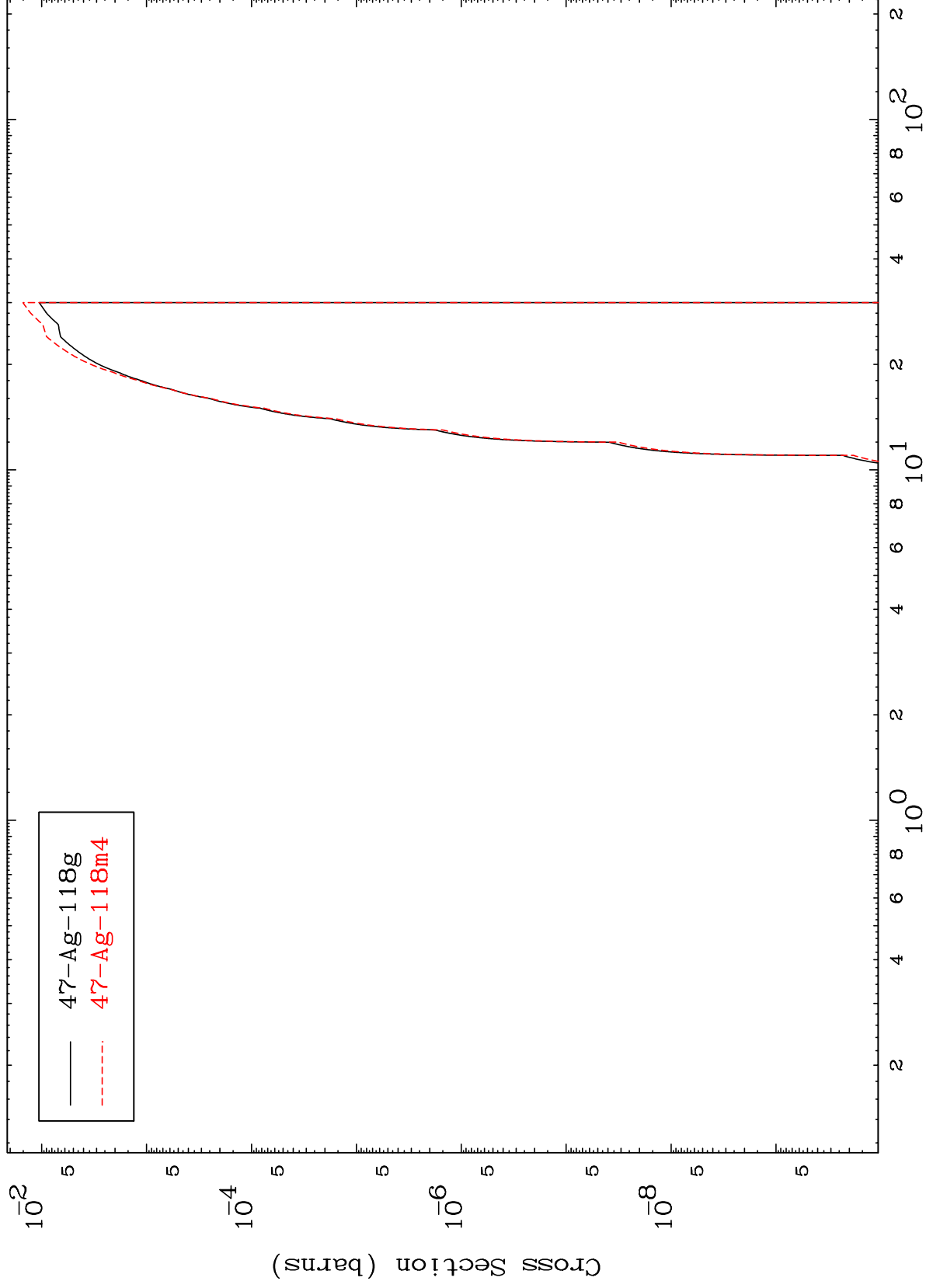
47-Ag-118m



MAT 4759

47-Ag-118m

Radionuclide Production Cross Section



25

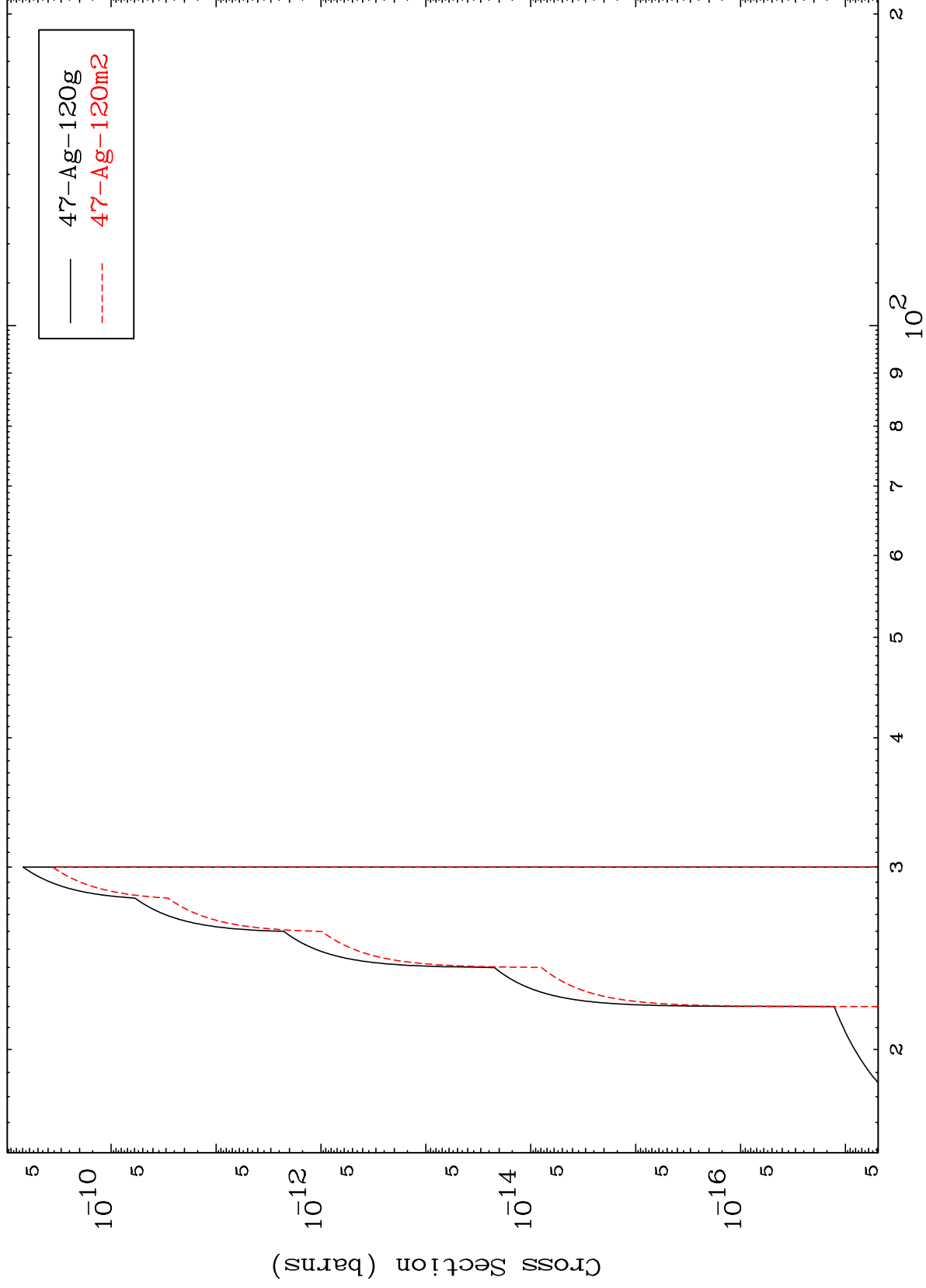
Incident Energy (MeV)

47-Ag-118m

MAT 4759

47-Ag-118m

(n,2p)
Radionuclide Production Cross Section



26

Incident Energy (MeV)

47-Ag-118m