

Program EVALPLOT
(Version 2021-1)

by

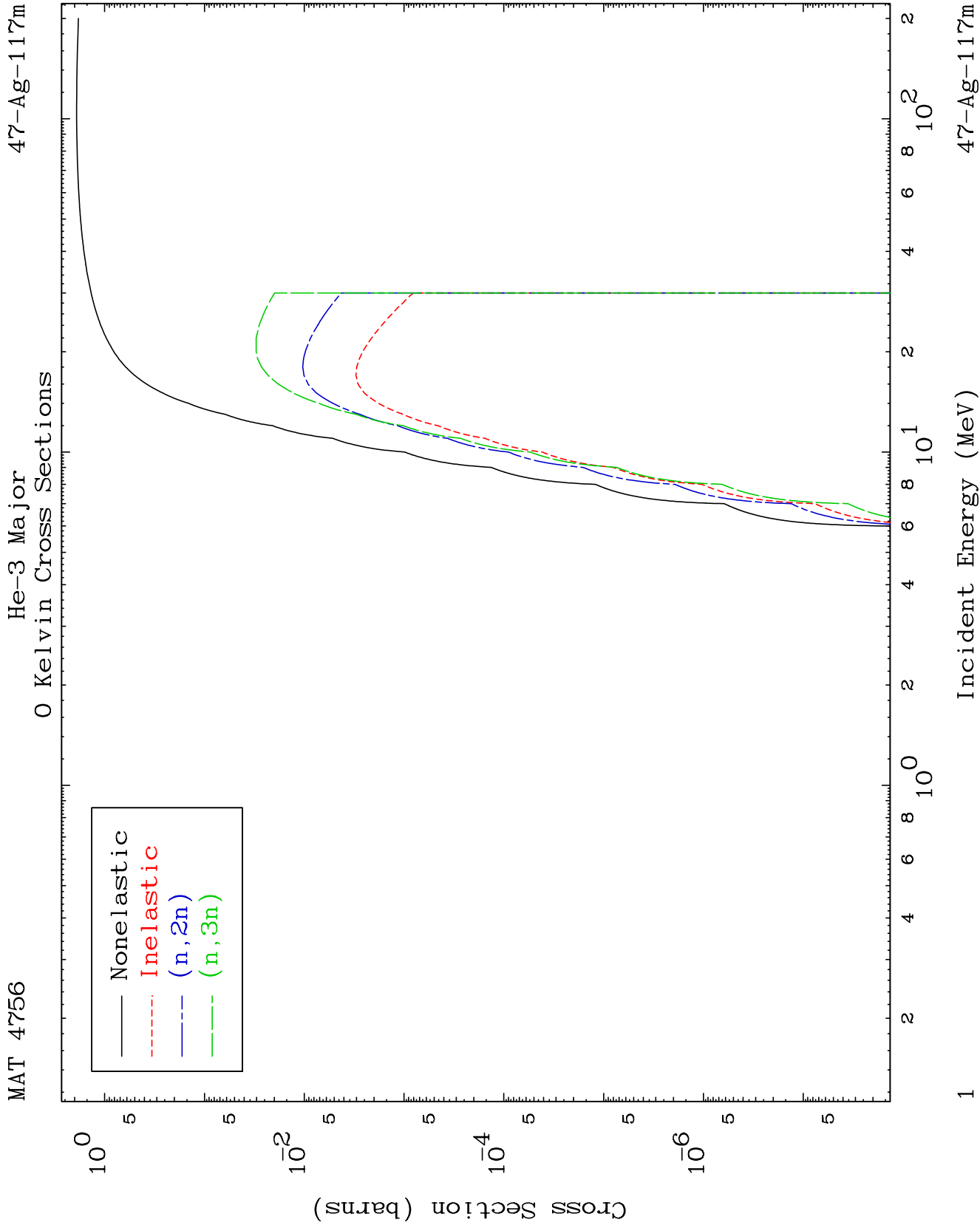
Dermott E. Cullen
(Present Contact Information)

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Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

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

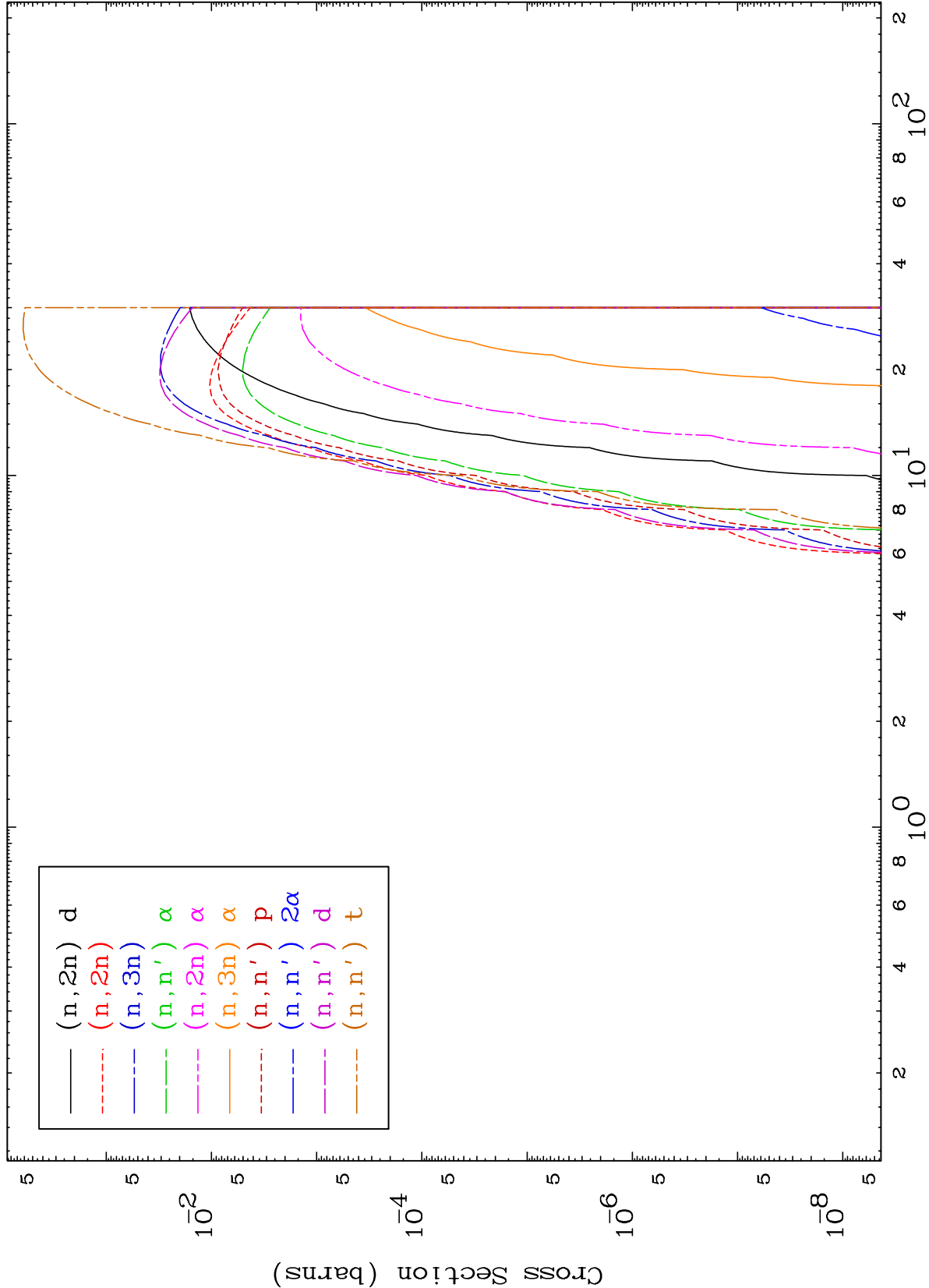
Press Mouse Button to Start

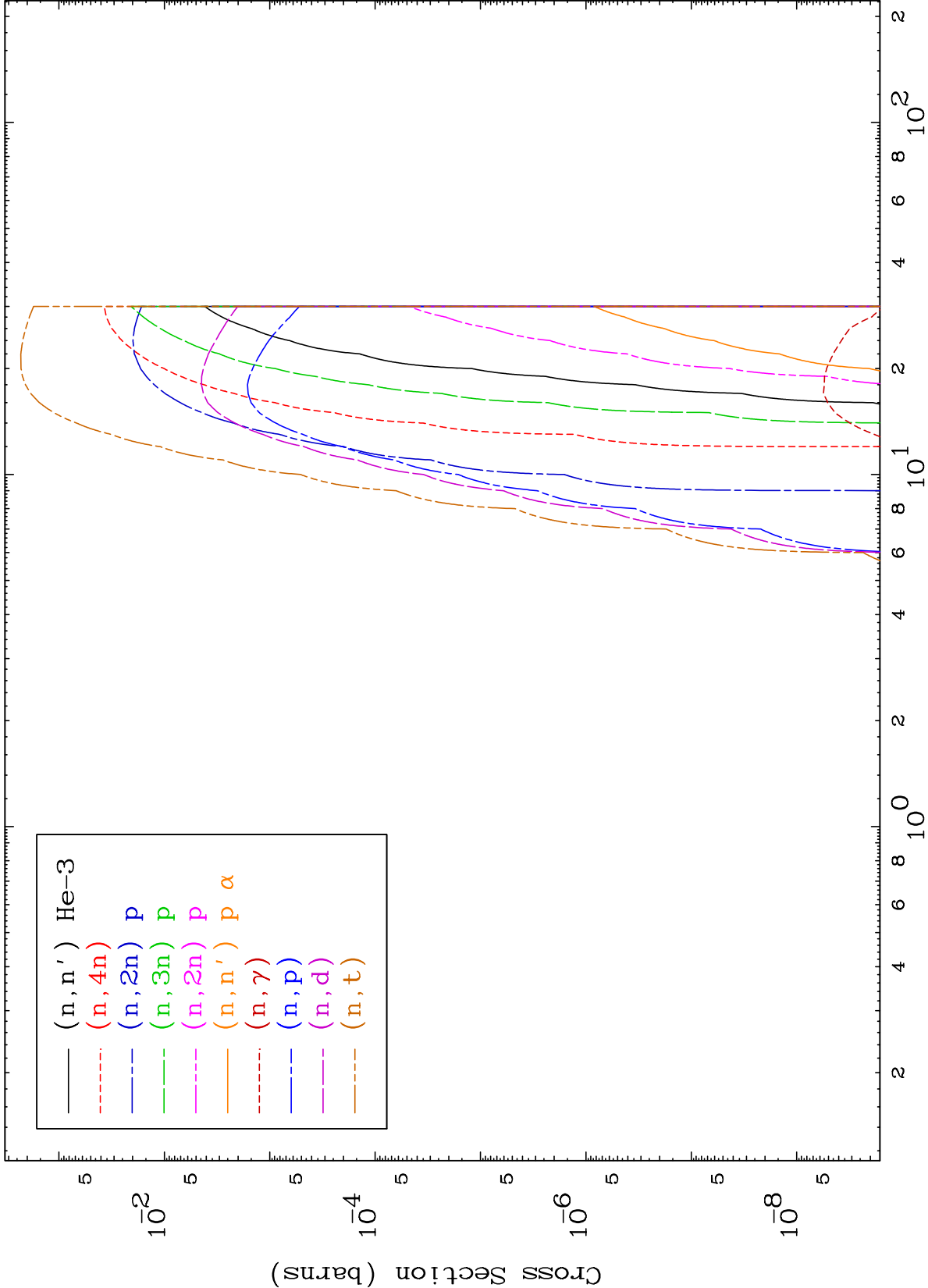


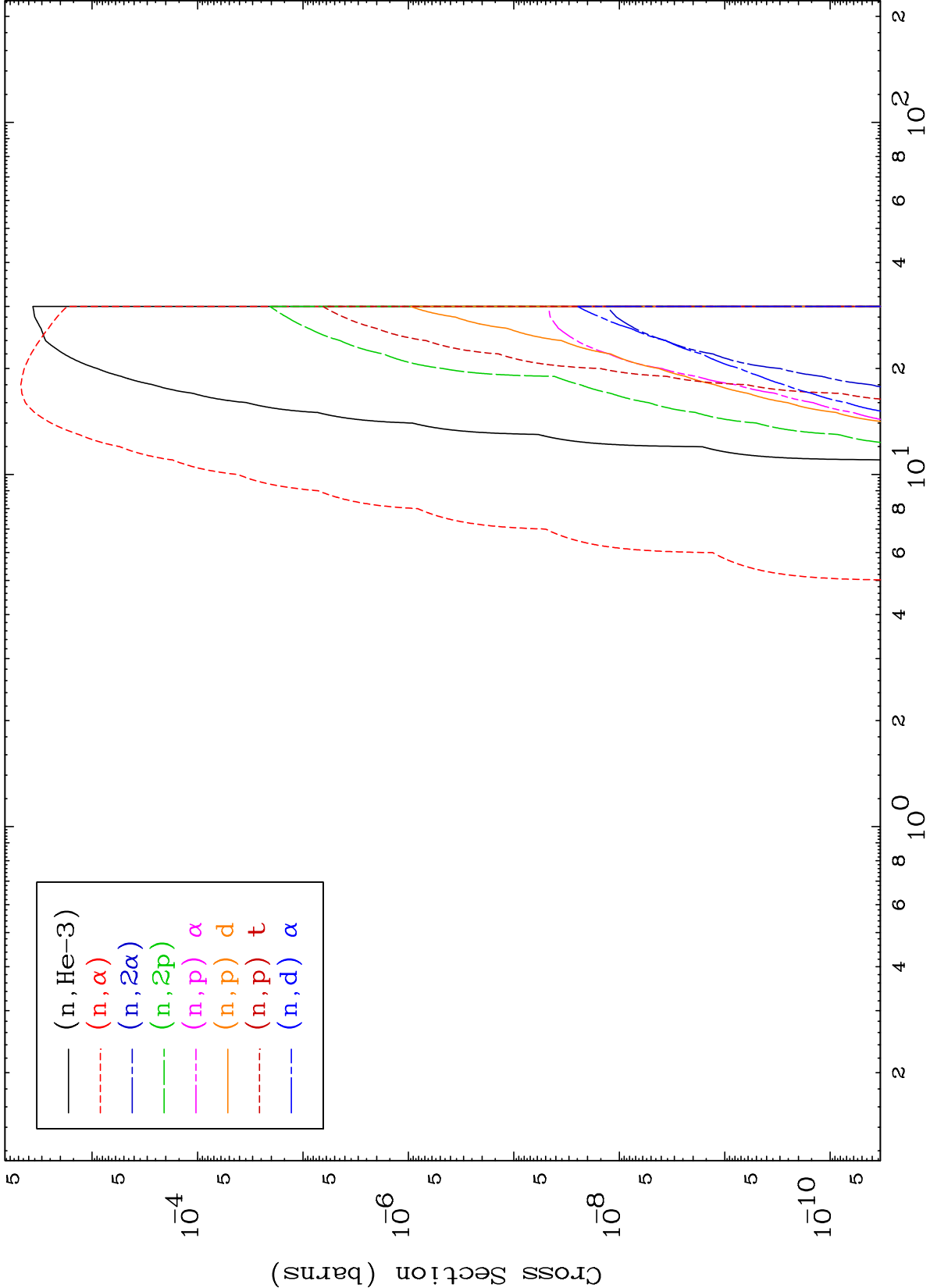
MAT 4756

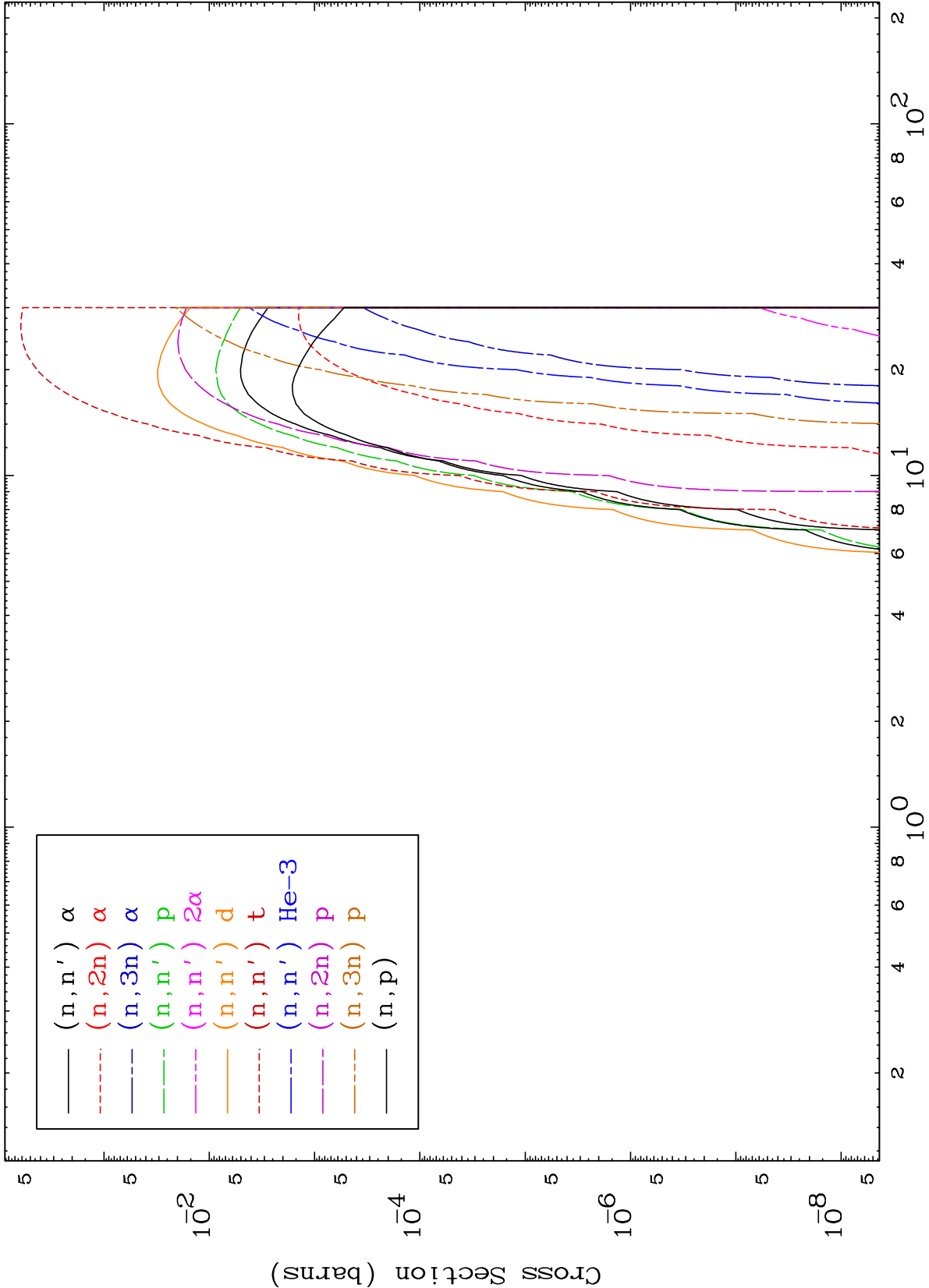
He-3 Neutron Absorption
0 Kelvin Cross Sections

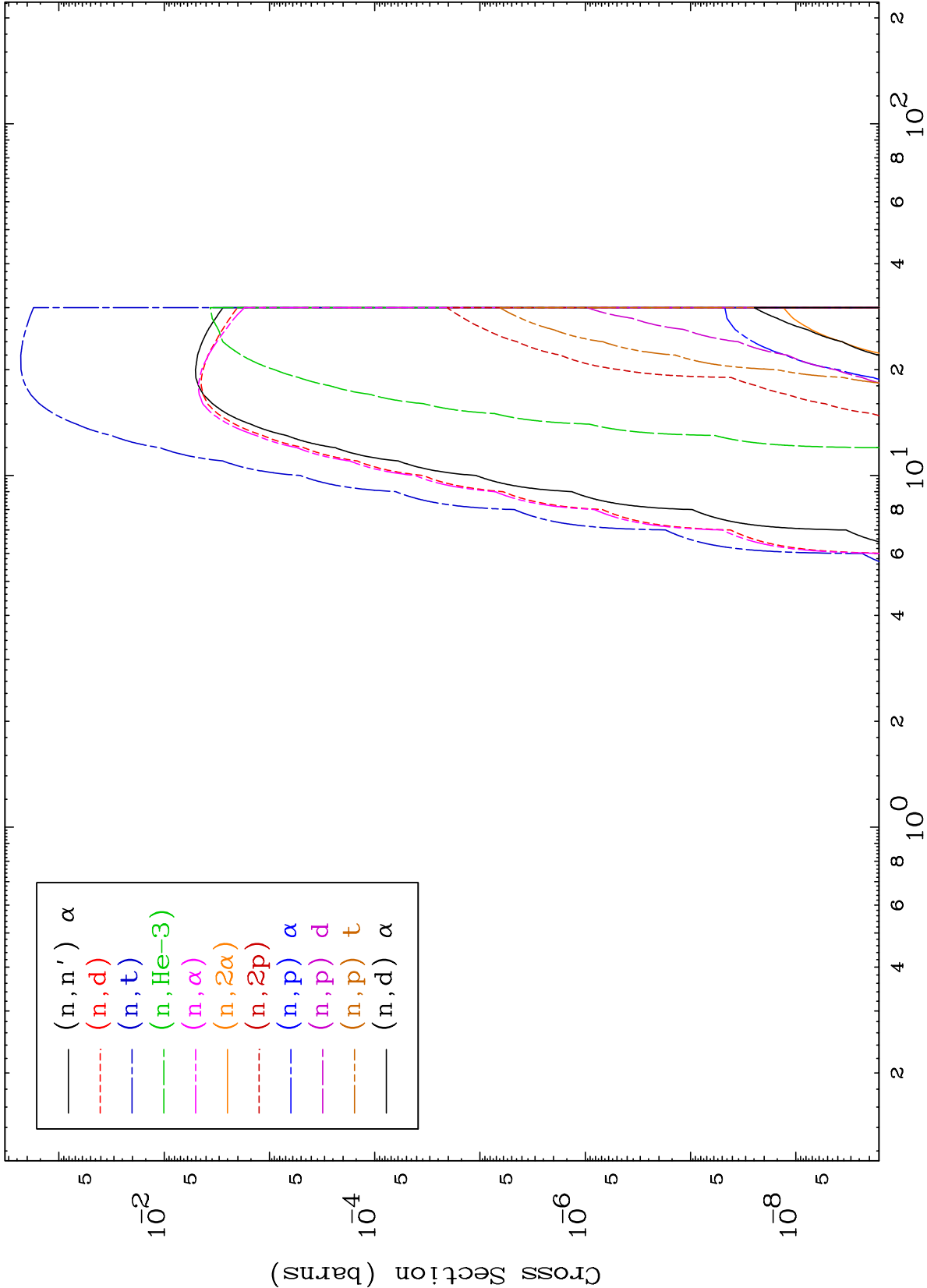
47-Ag-117m







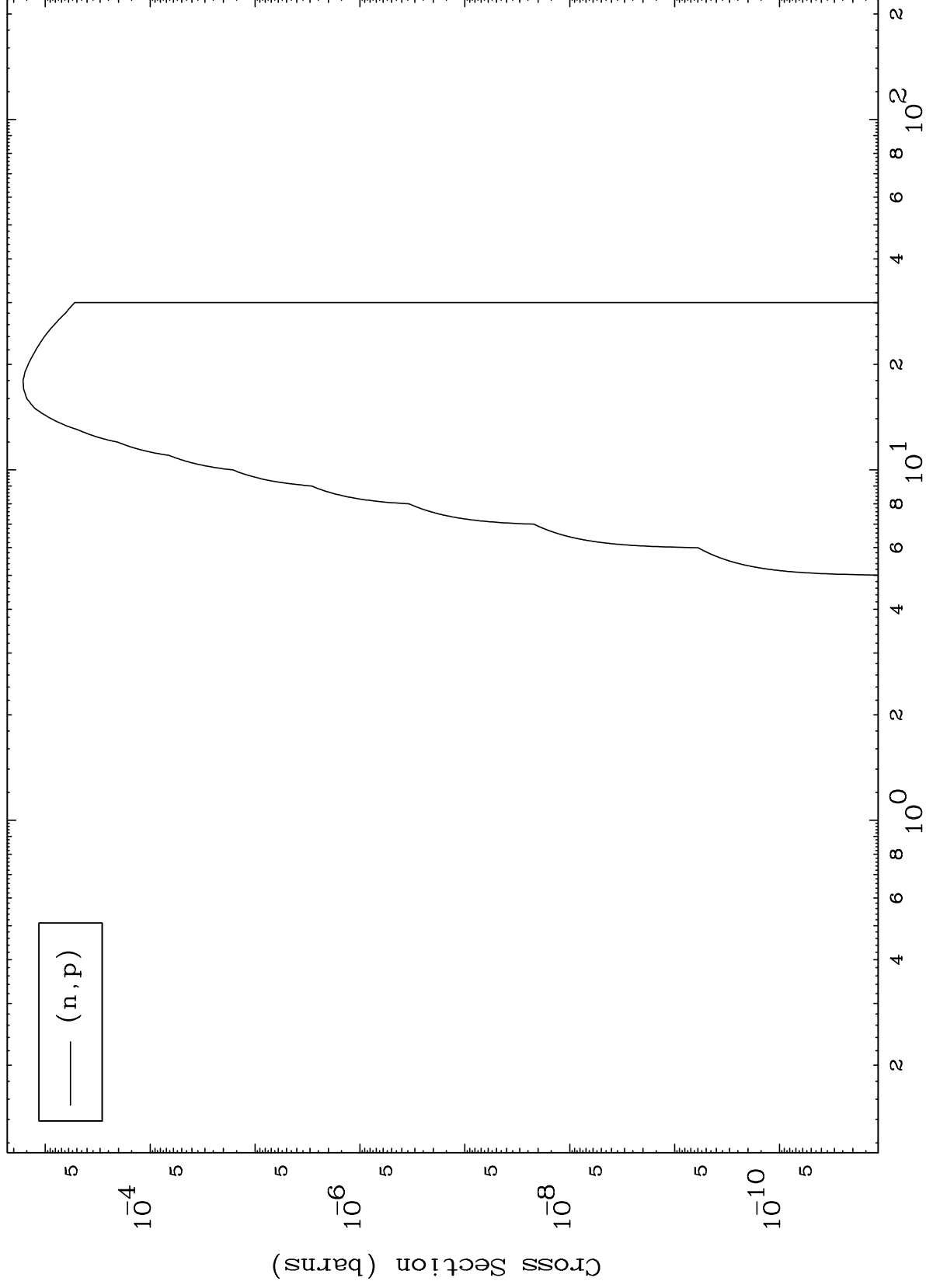




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47-Ag-117m

(He-3,p) Levels
0 Kelvin Cross Sections



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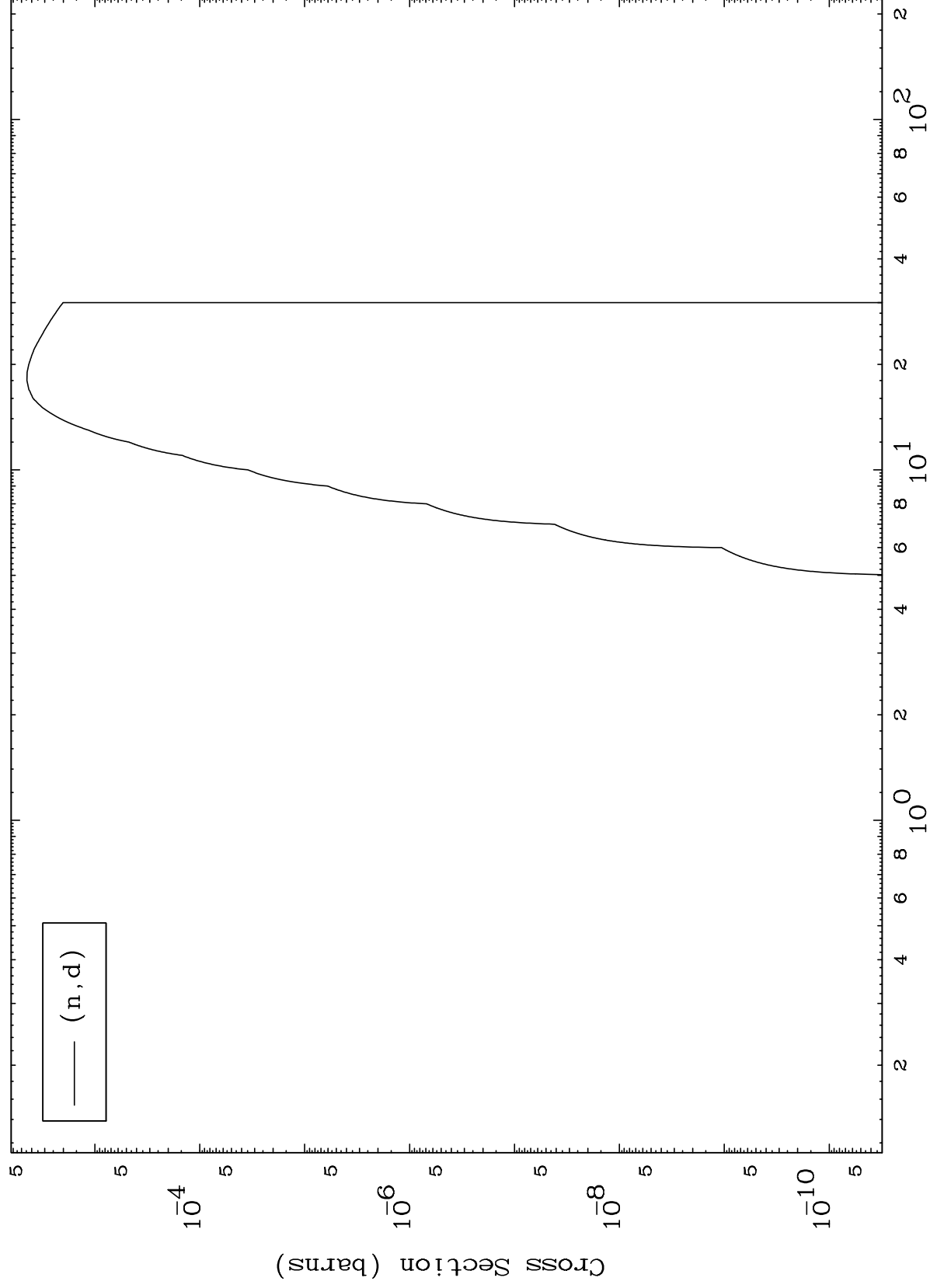
Incident Energy (MeV)

47-Ag-117m

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47-Ag-117m

(He-3,d) Levels
0 Kelvin Cross Sections

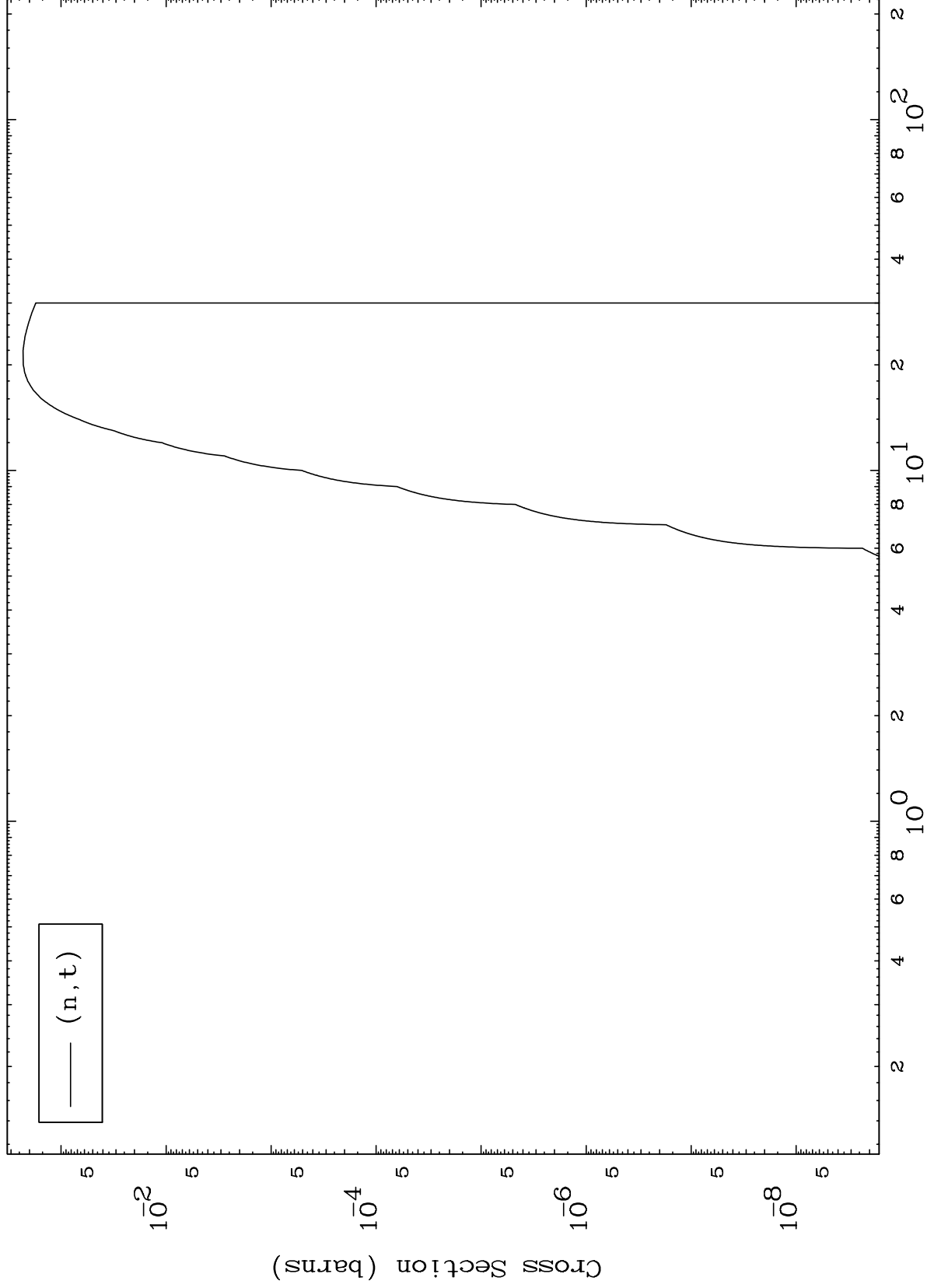


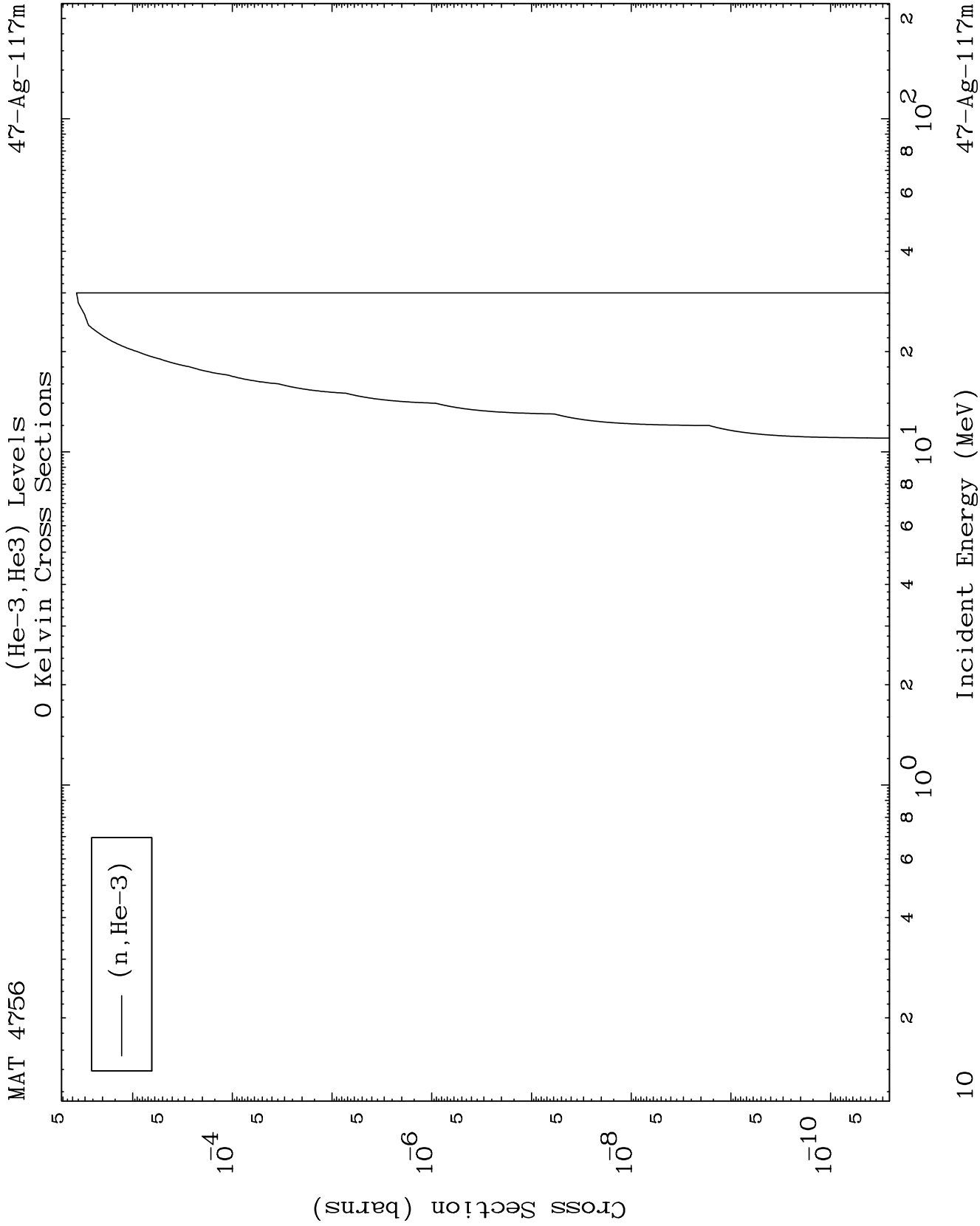
— (n,d)

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47-Ag-117m

(He-3,t) Levels
0 Kelvin Cross Sections

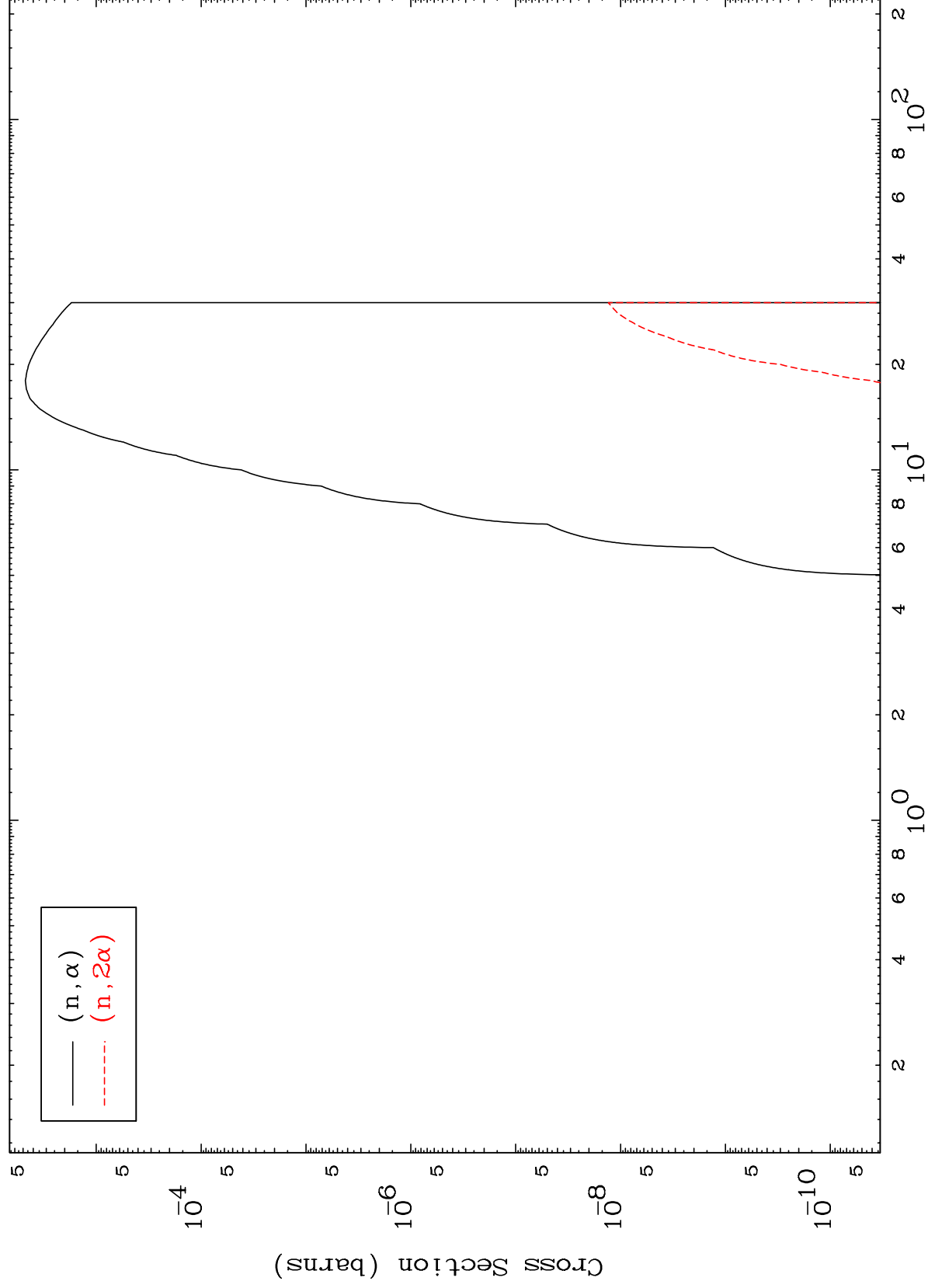




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47-Ag-117m

(He-3, α) Levels
0 Kelvin Cross Sections



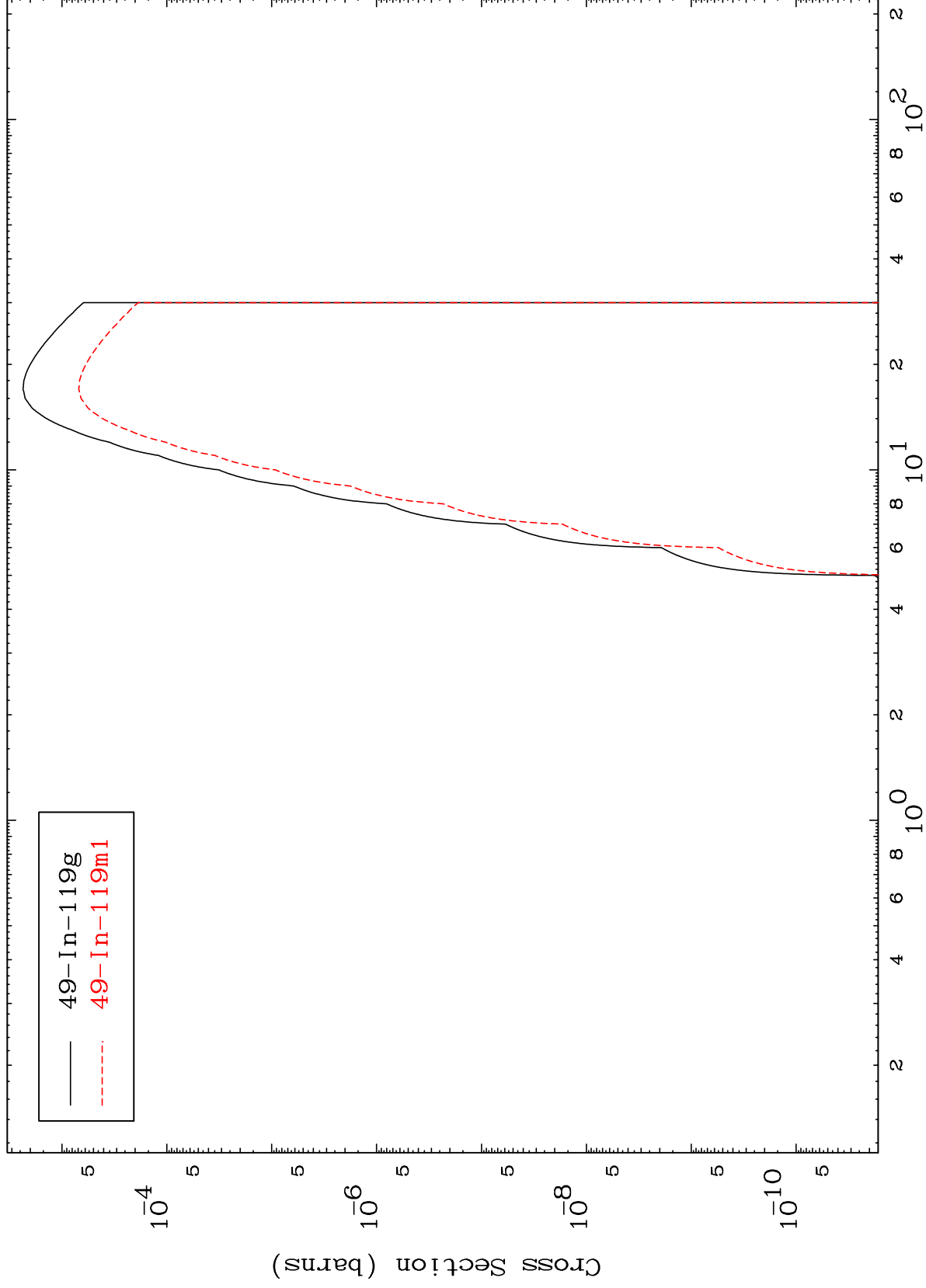
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47-Ag-117m

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Radionuclide Production Cross Section

47-Ag-117m



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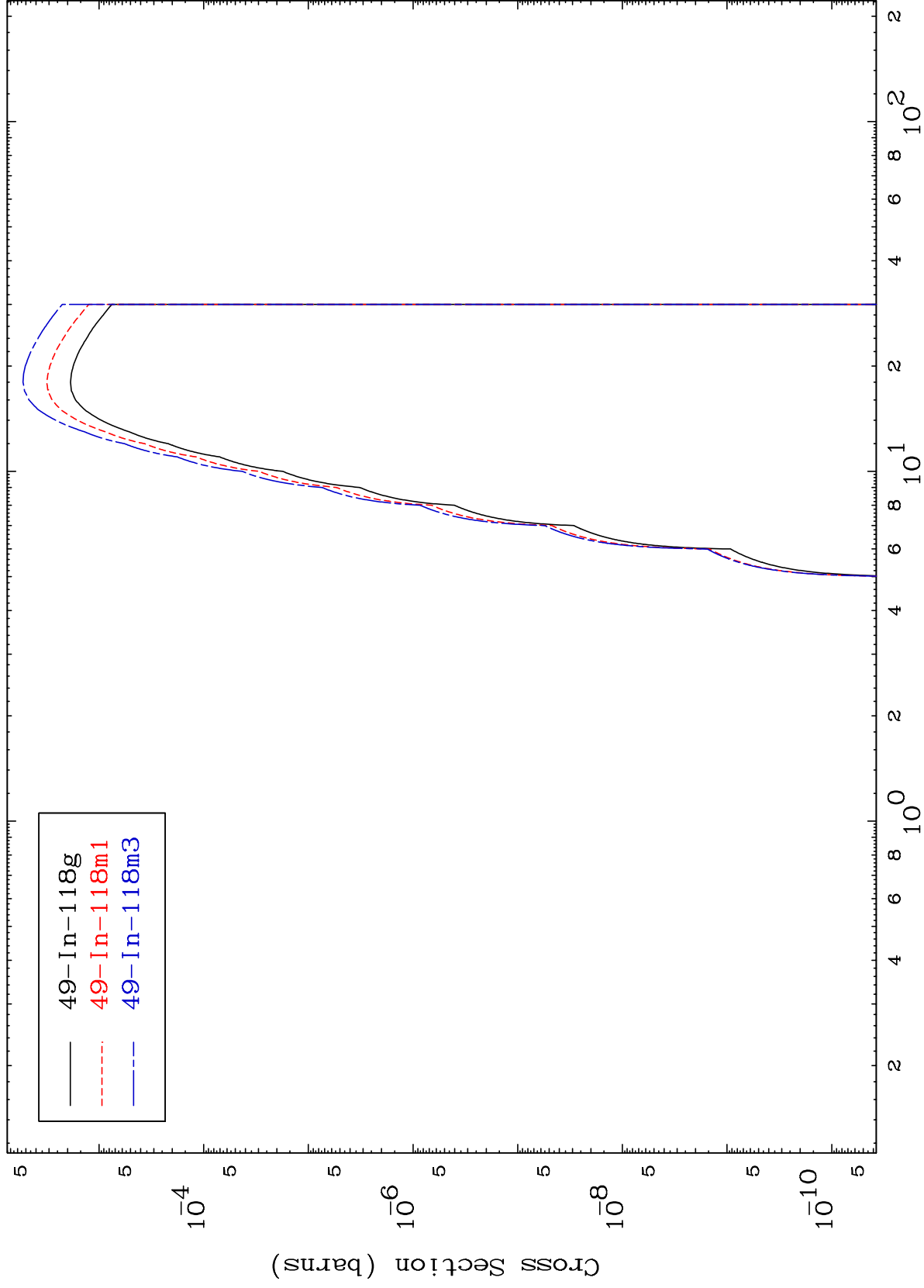
Incident Energy (MeV)

47-Ag-117m

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47-Ag-117m

Radionuclide Production Cross Section
(n,2n)



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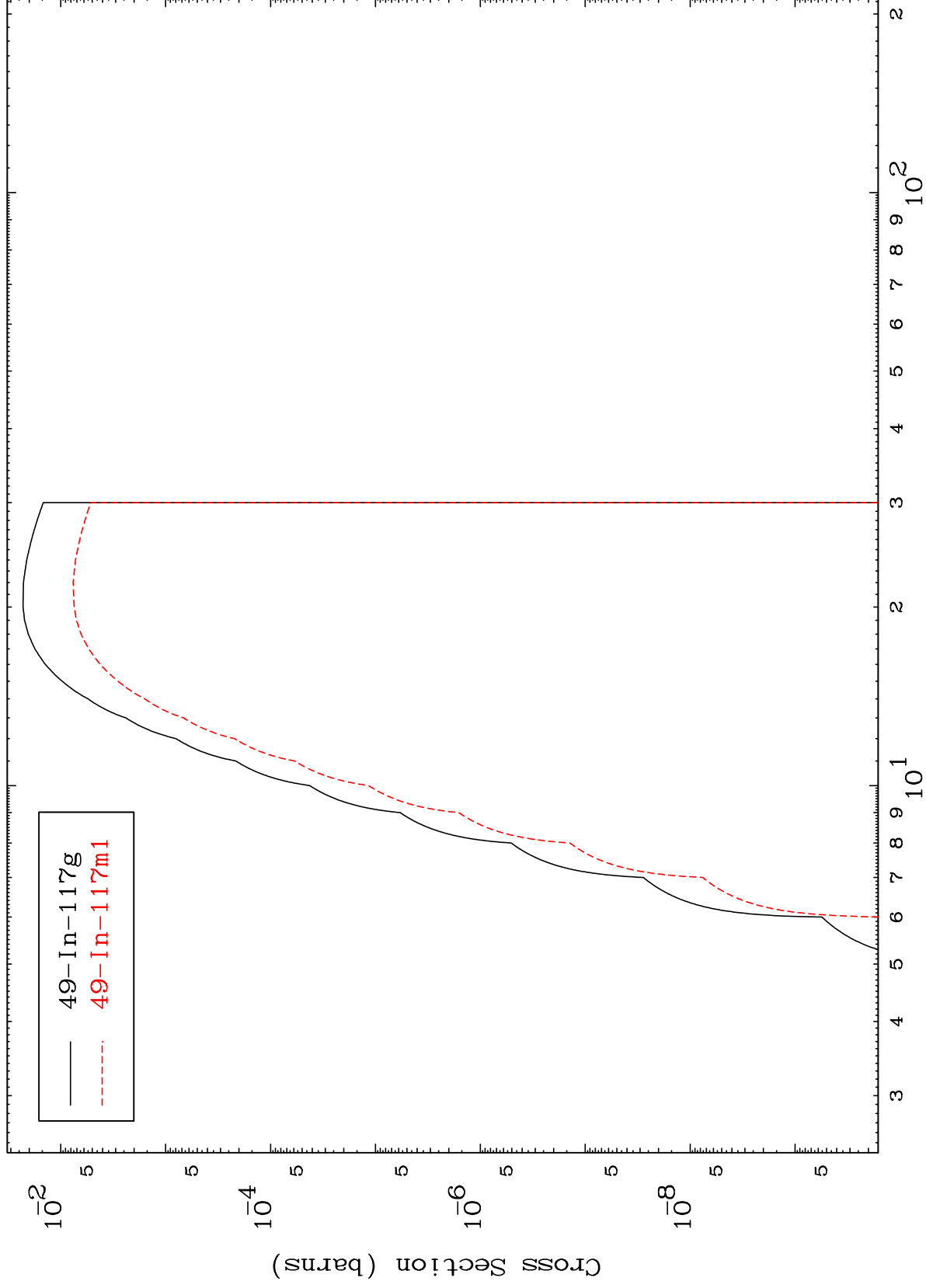
Incident Energy (MeV)

47-Ag-117m

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47-Ag-117m

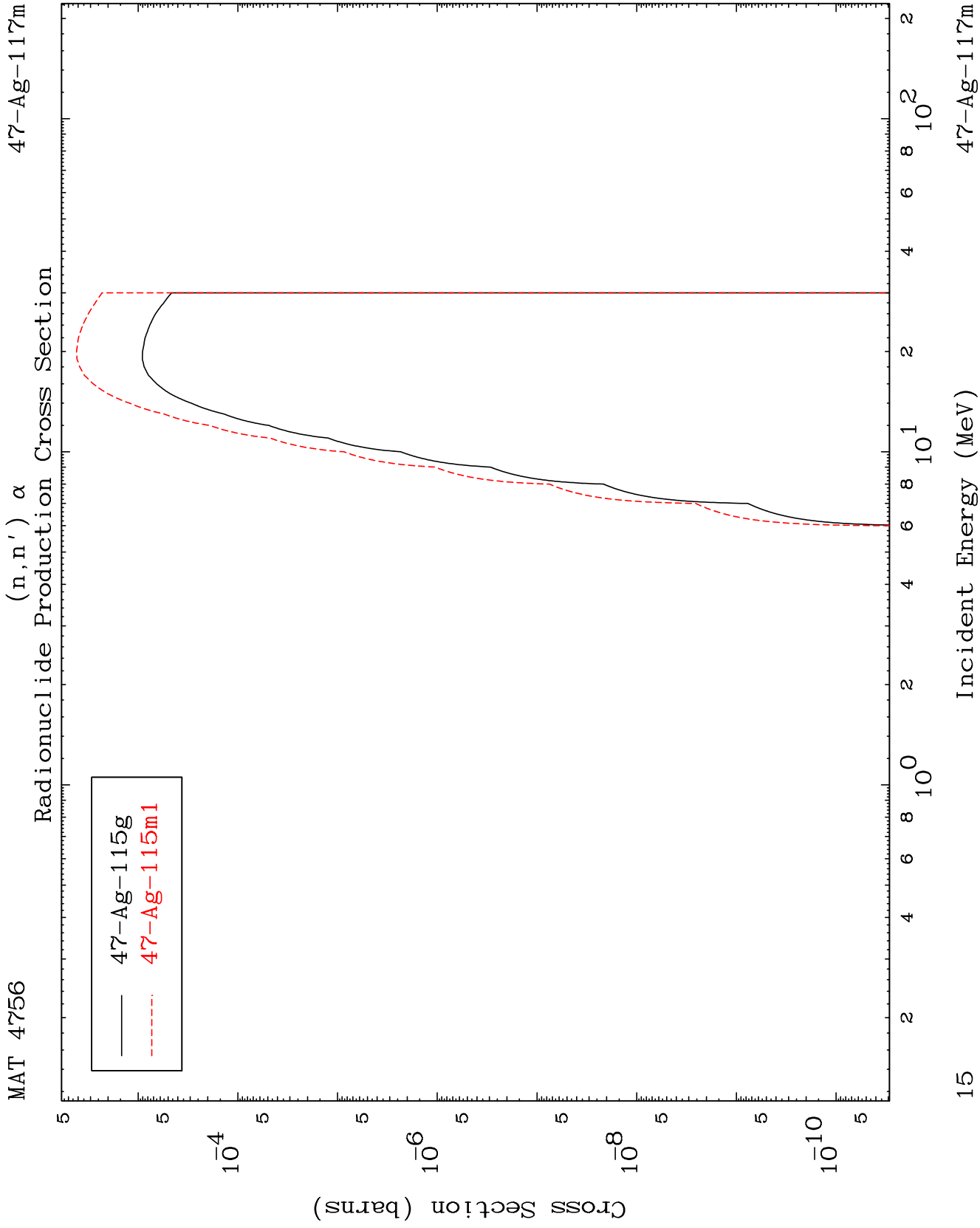
Radionuclide Production Cross Section

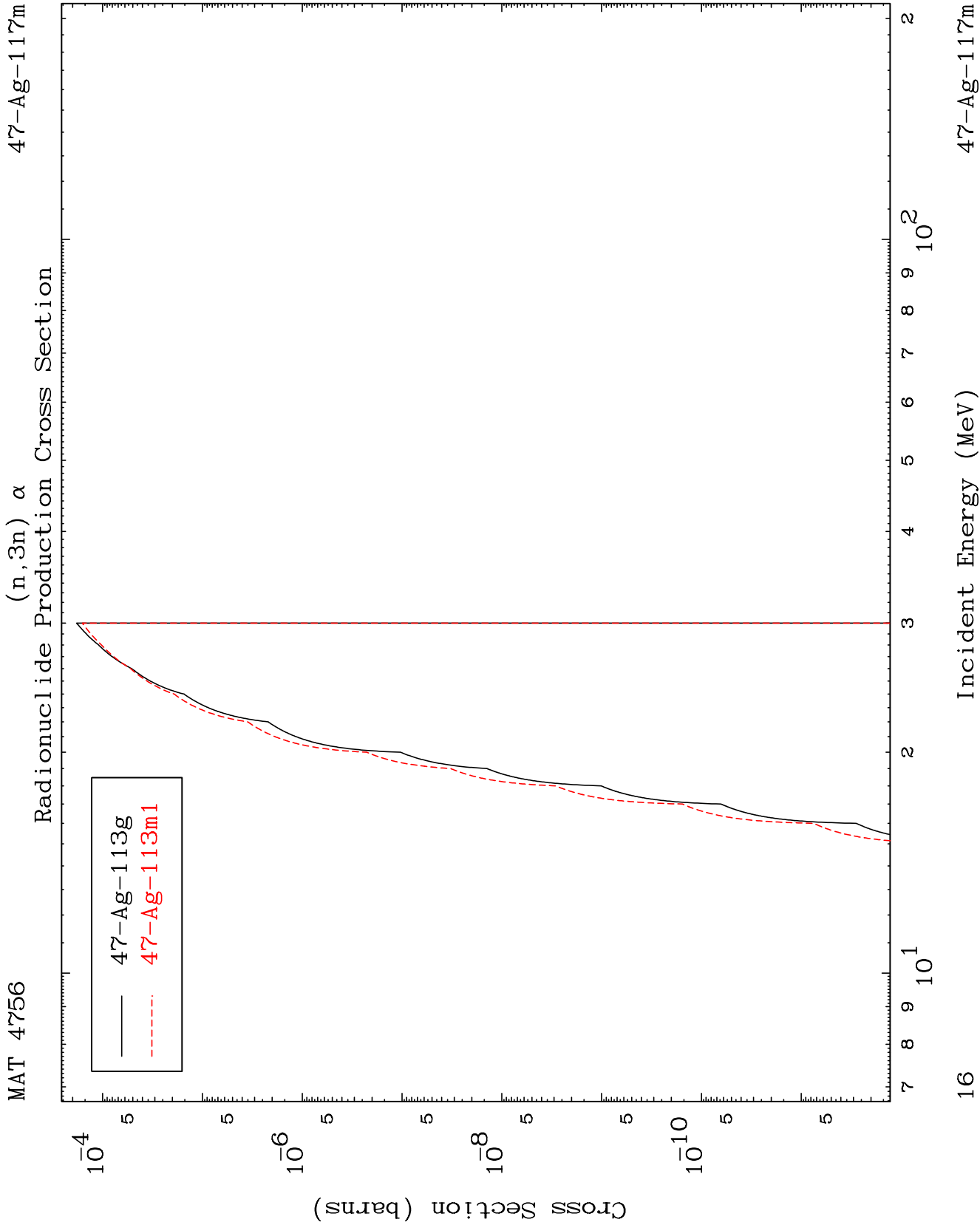


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Incident Energy (MeV)

47-Ag-117m

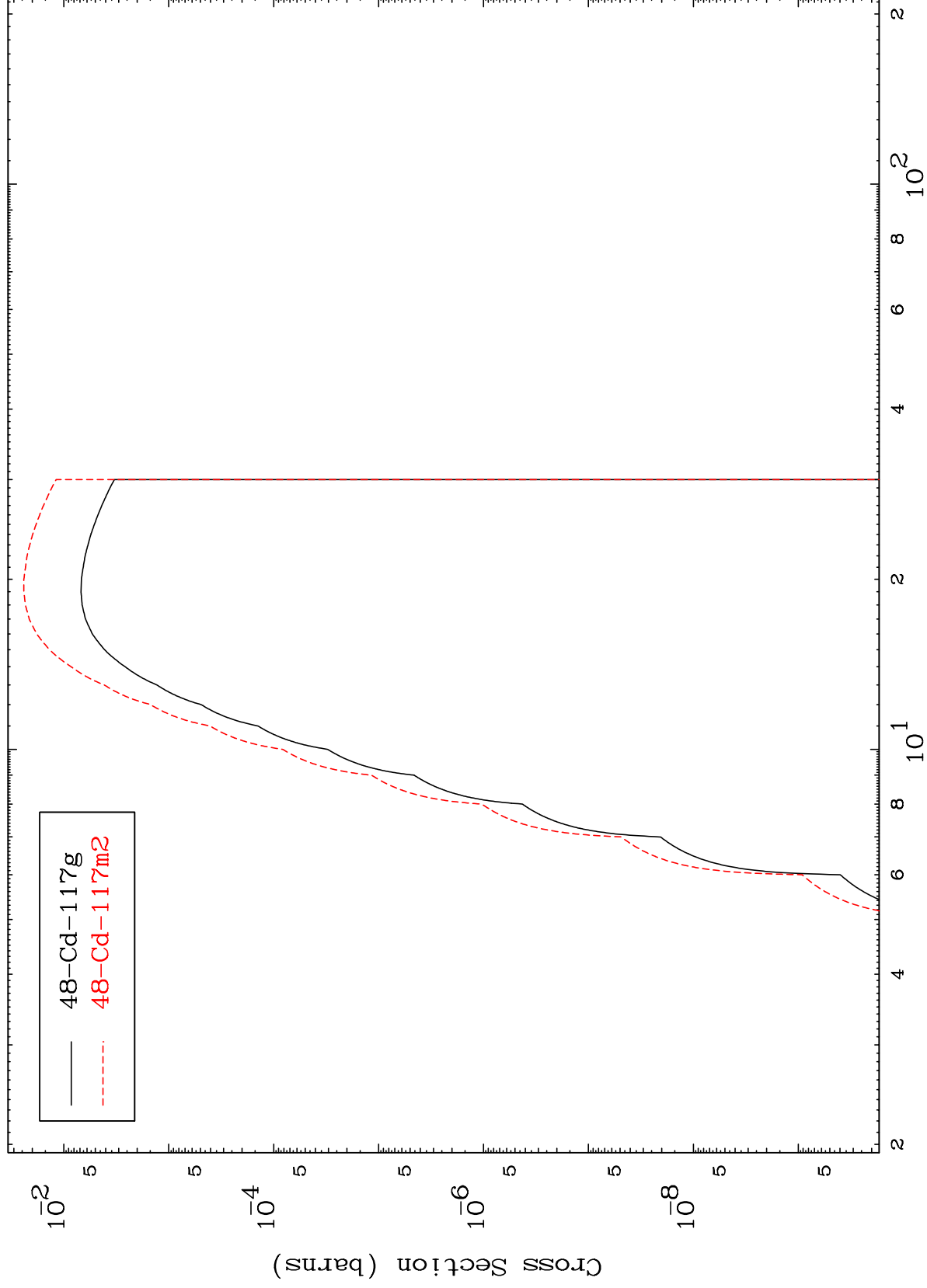




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47-Ag-117m

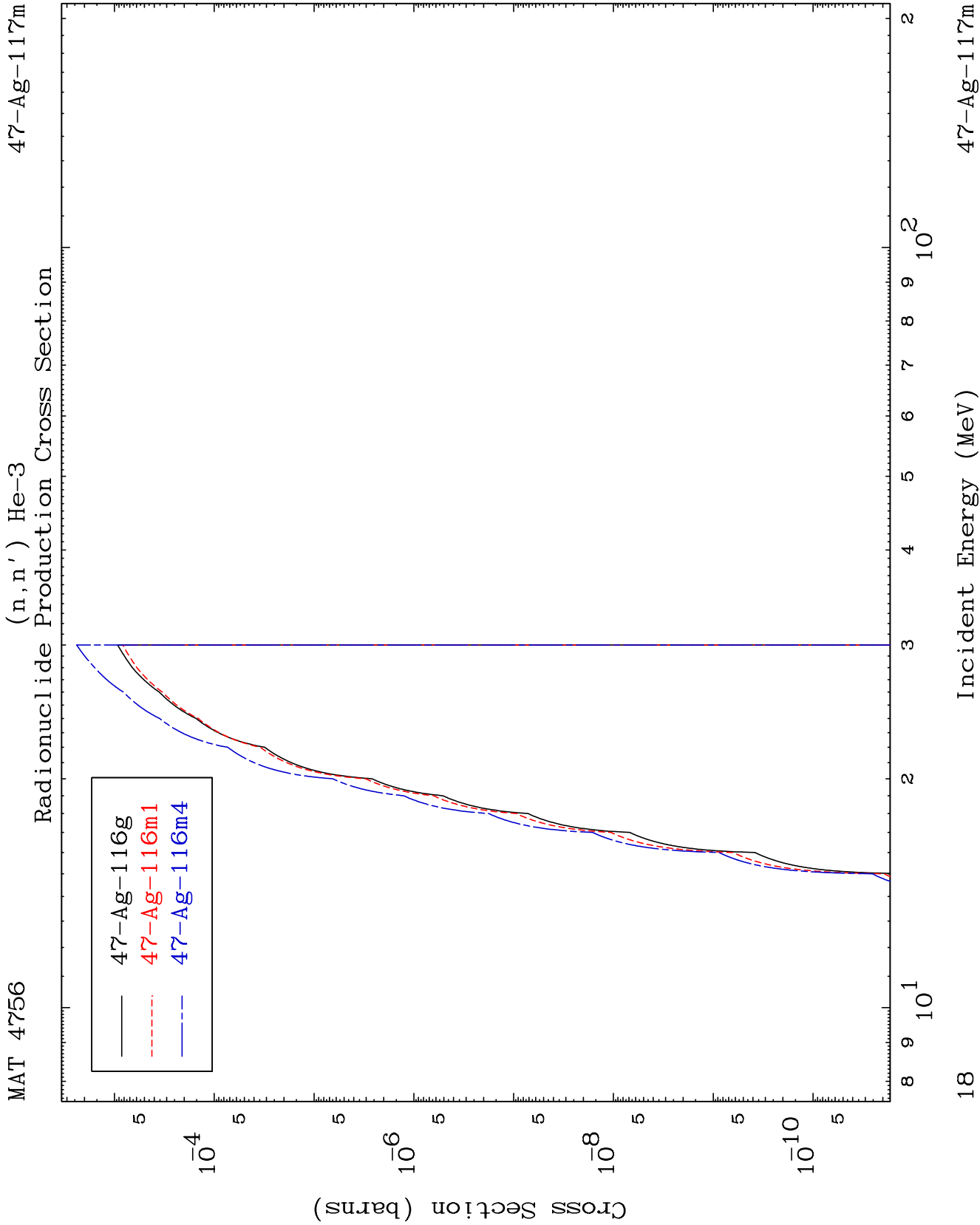
(n,n') d
Radionuclide Production Cross Section



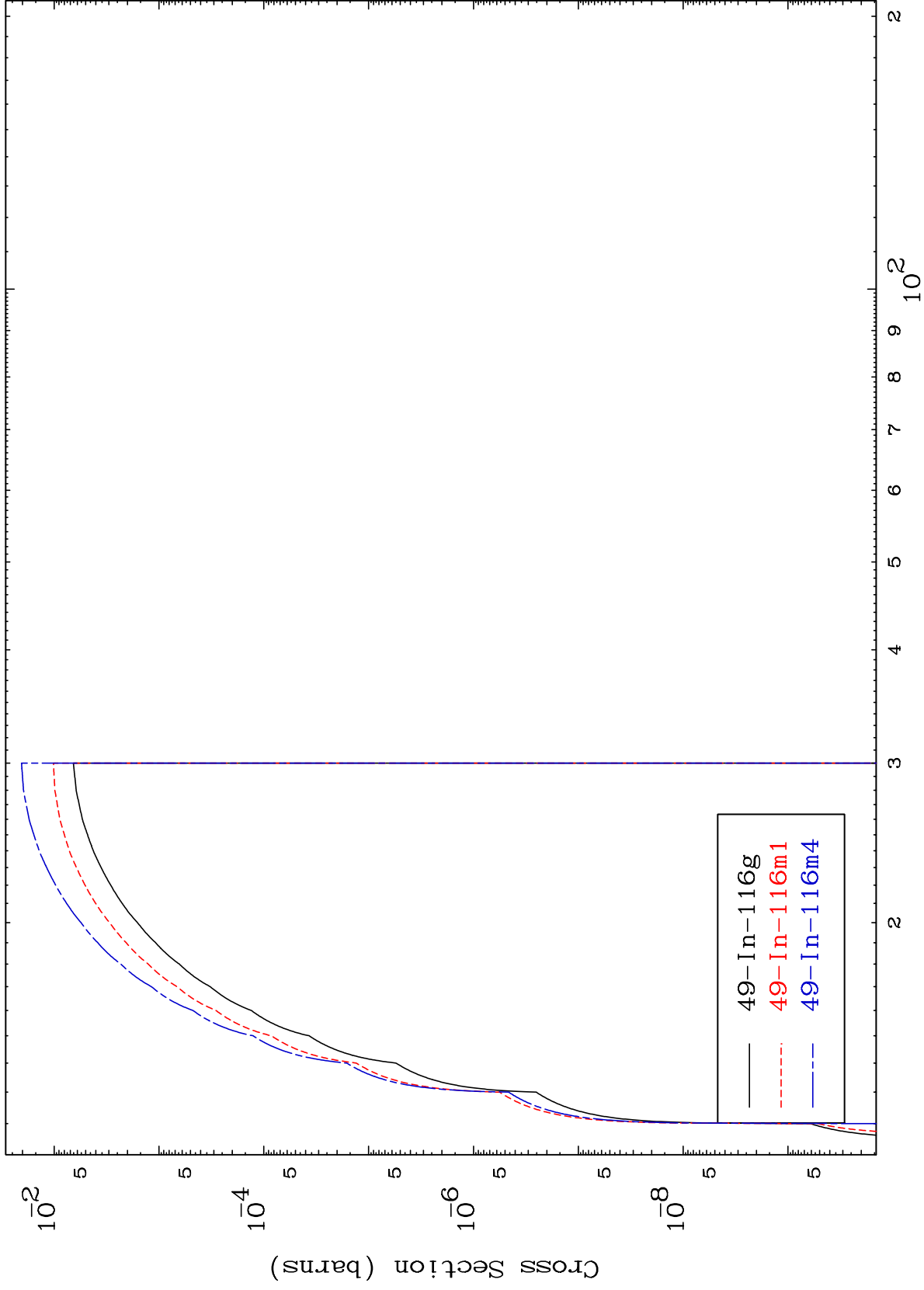
47-Ag-117m

Incident Energy (MeV)

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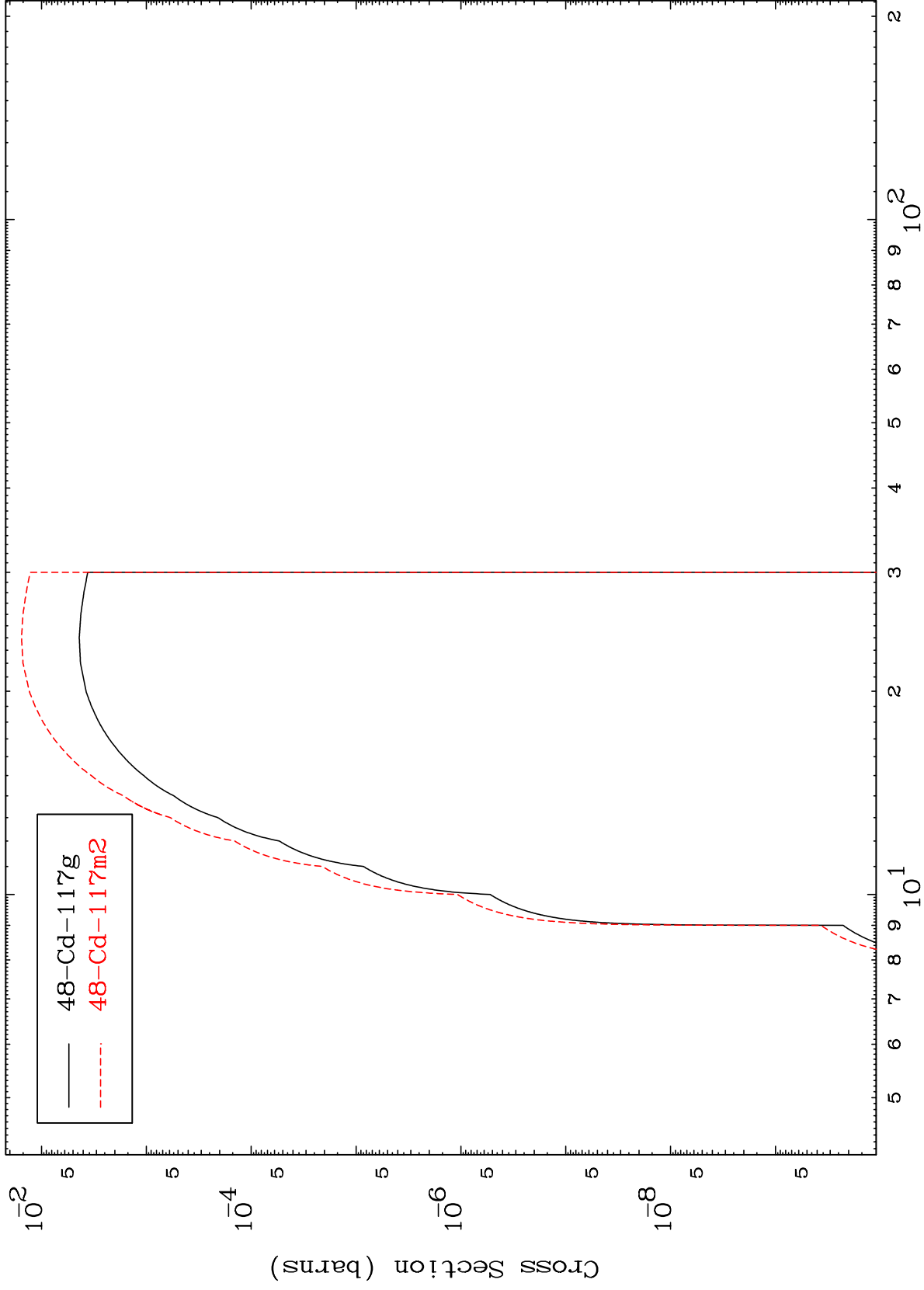
(n,4n)
Radionuclide Production Cross Section



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47-Ag-117m

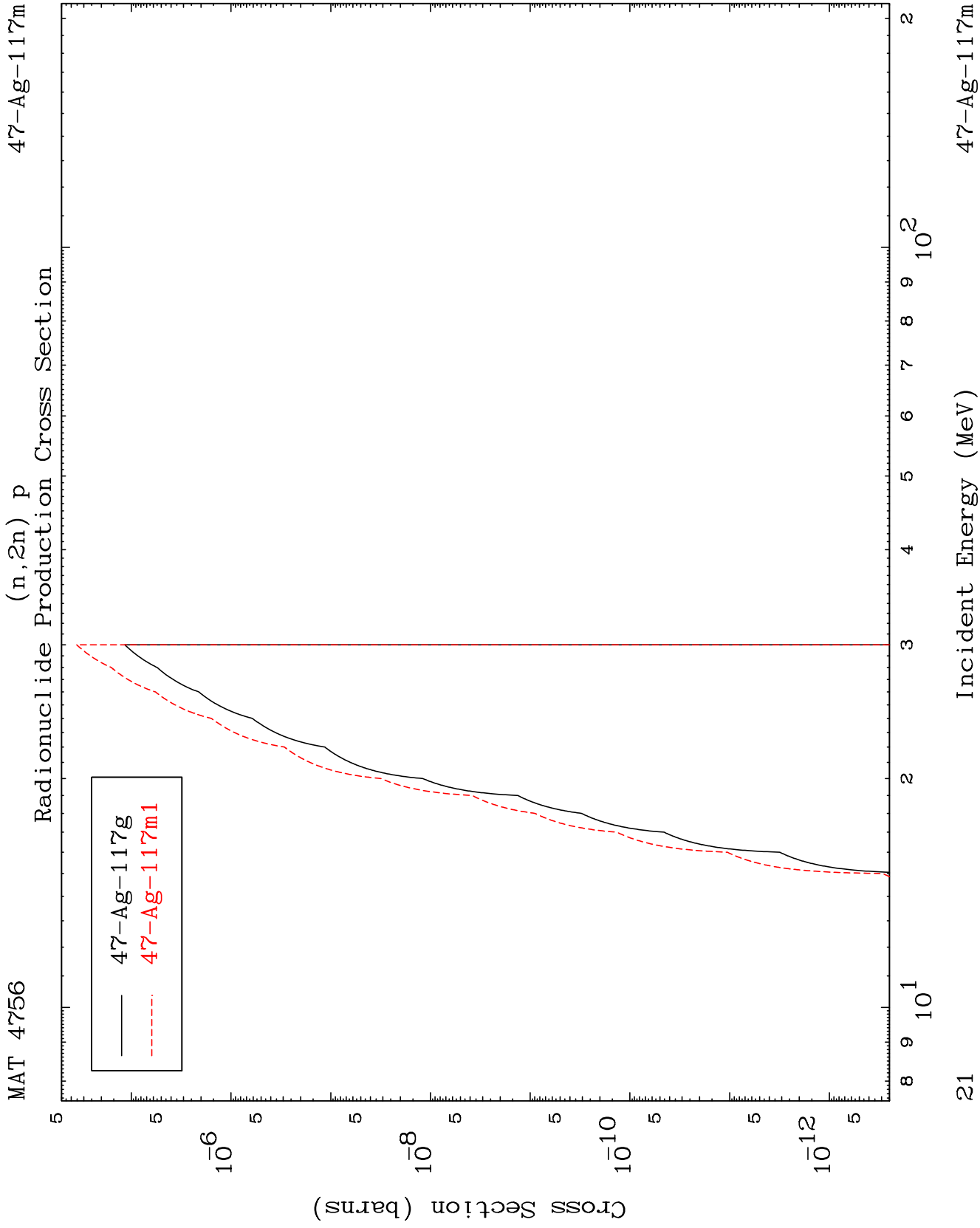
(n,2n) p
Radionuclide Production Cross Section



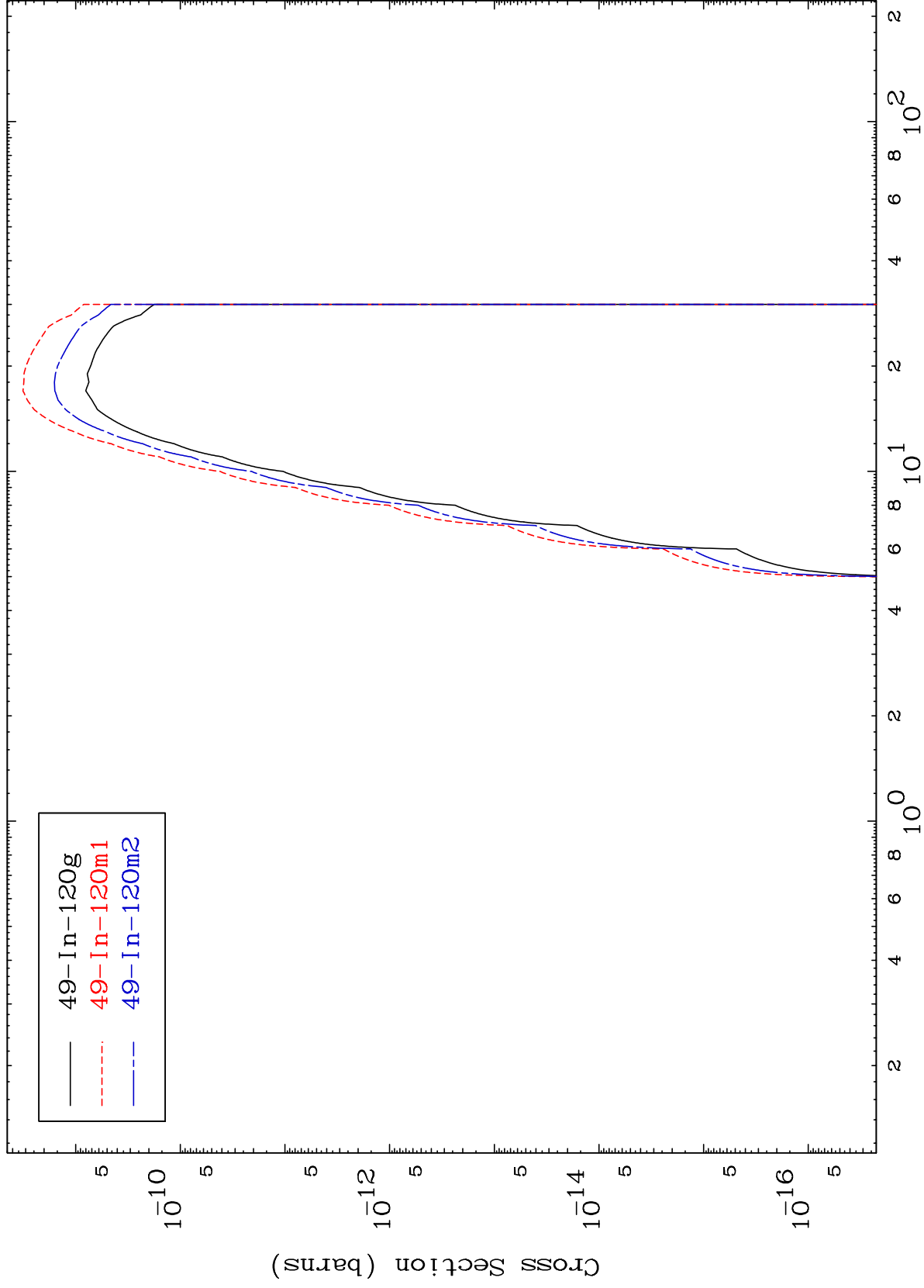
20

Incident Energy (MeV)

47-Ag-117m



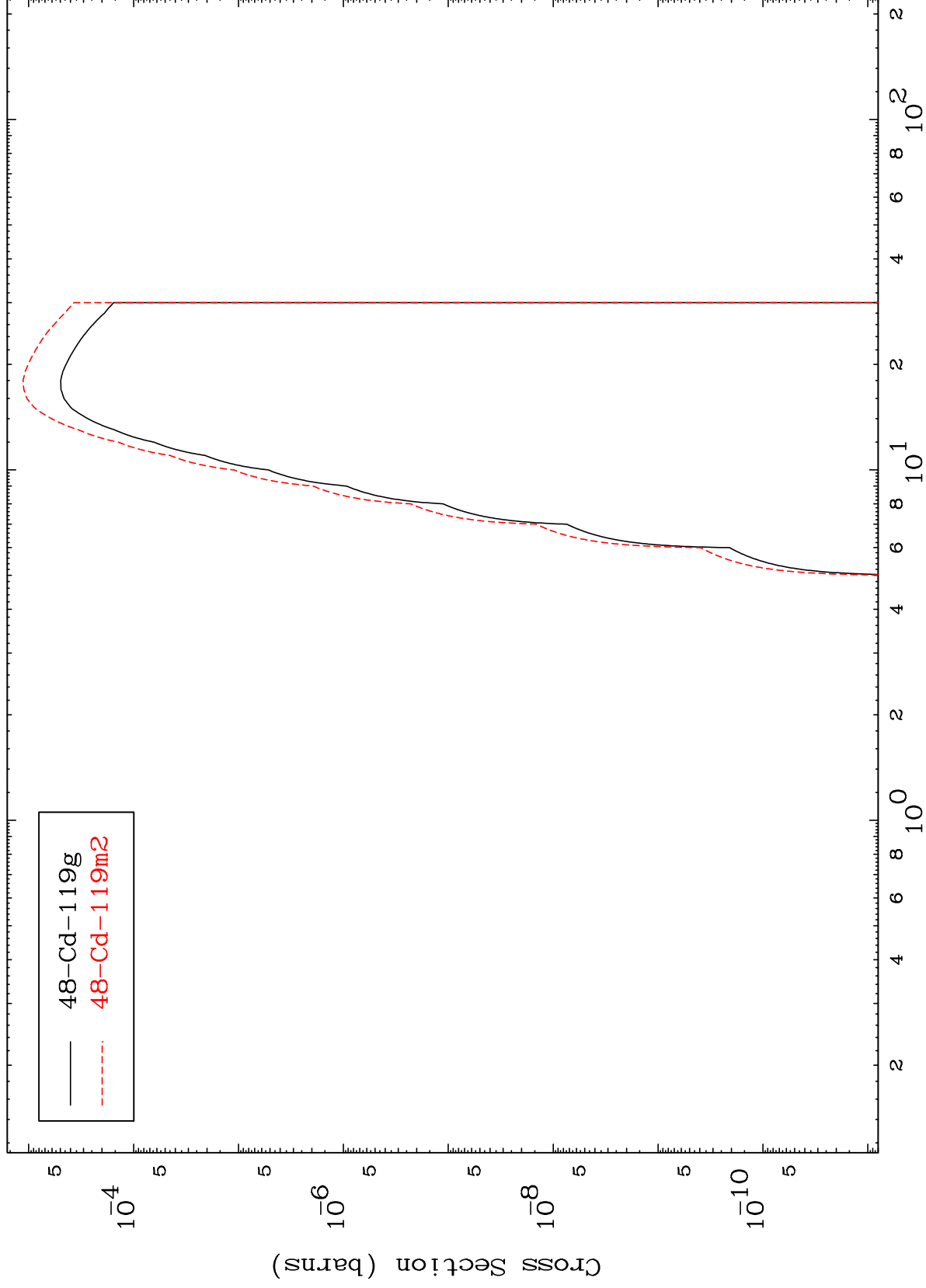
Radionuclide Production Cross Section (n, γ)



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47-Ag-117m

Radionuclide Production Cross Section



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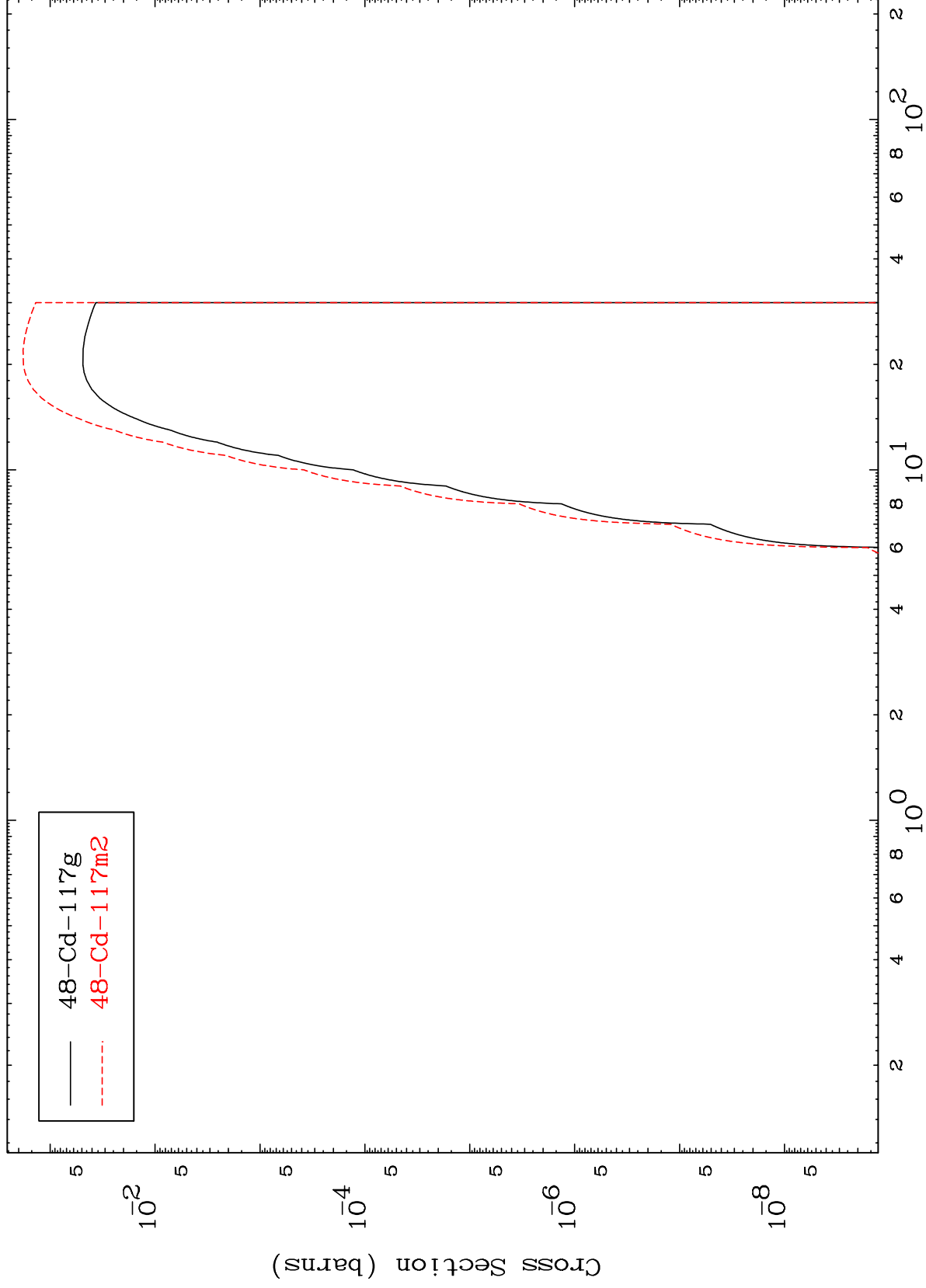
Incident Energy (MeV)

47-Ag-117m

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47-Ag-117m

Radionuclide Production Cross Section



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Incident Energy (MeV)

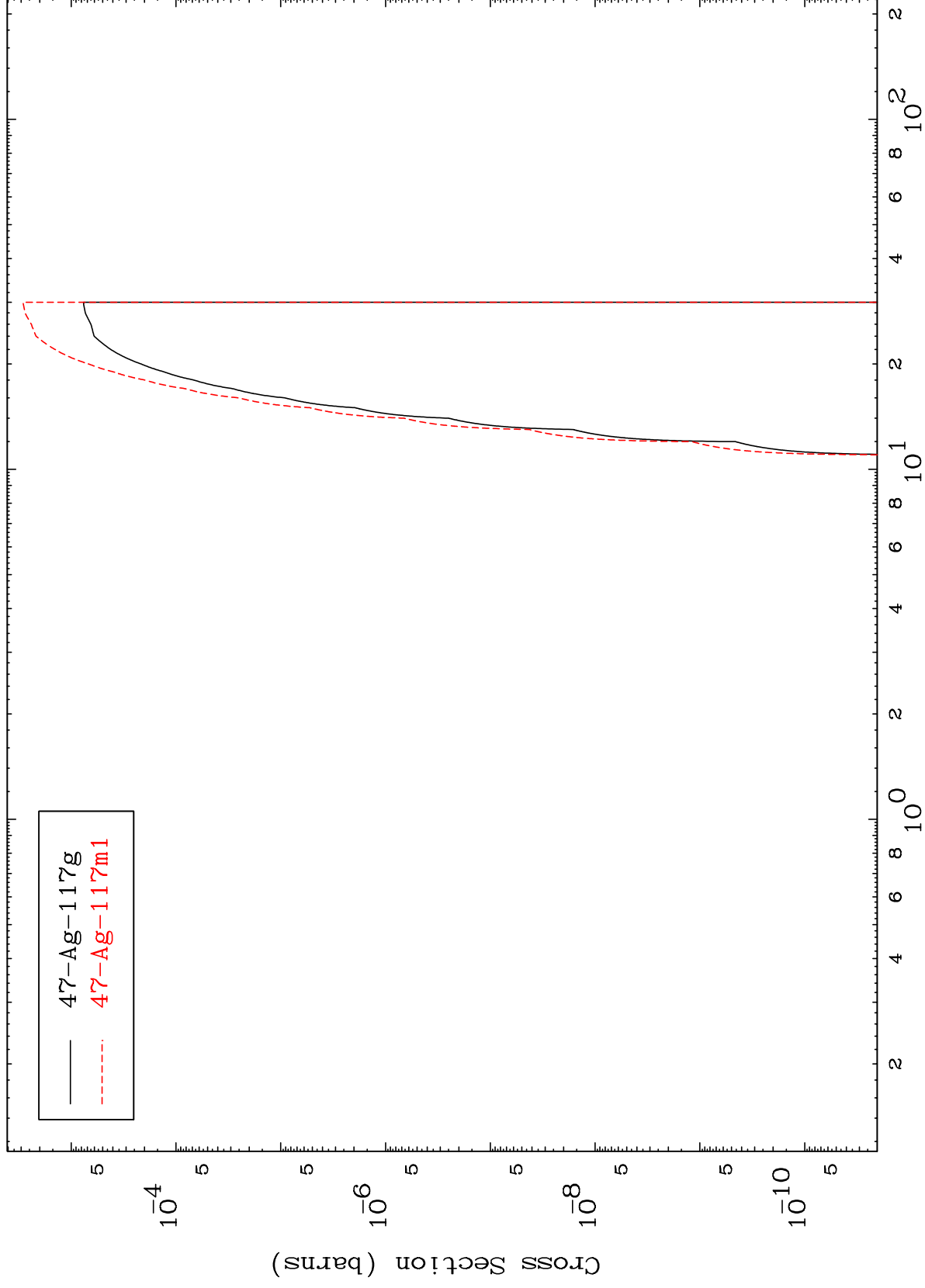
47-Ag-117m

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(n,He-3)

47-Ag-117m

Radionuclide Production Cross Section



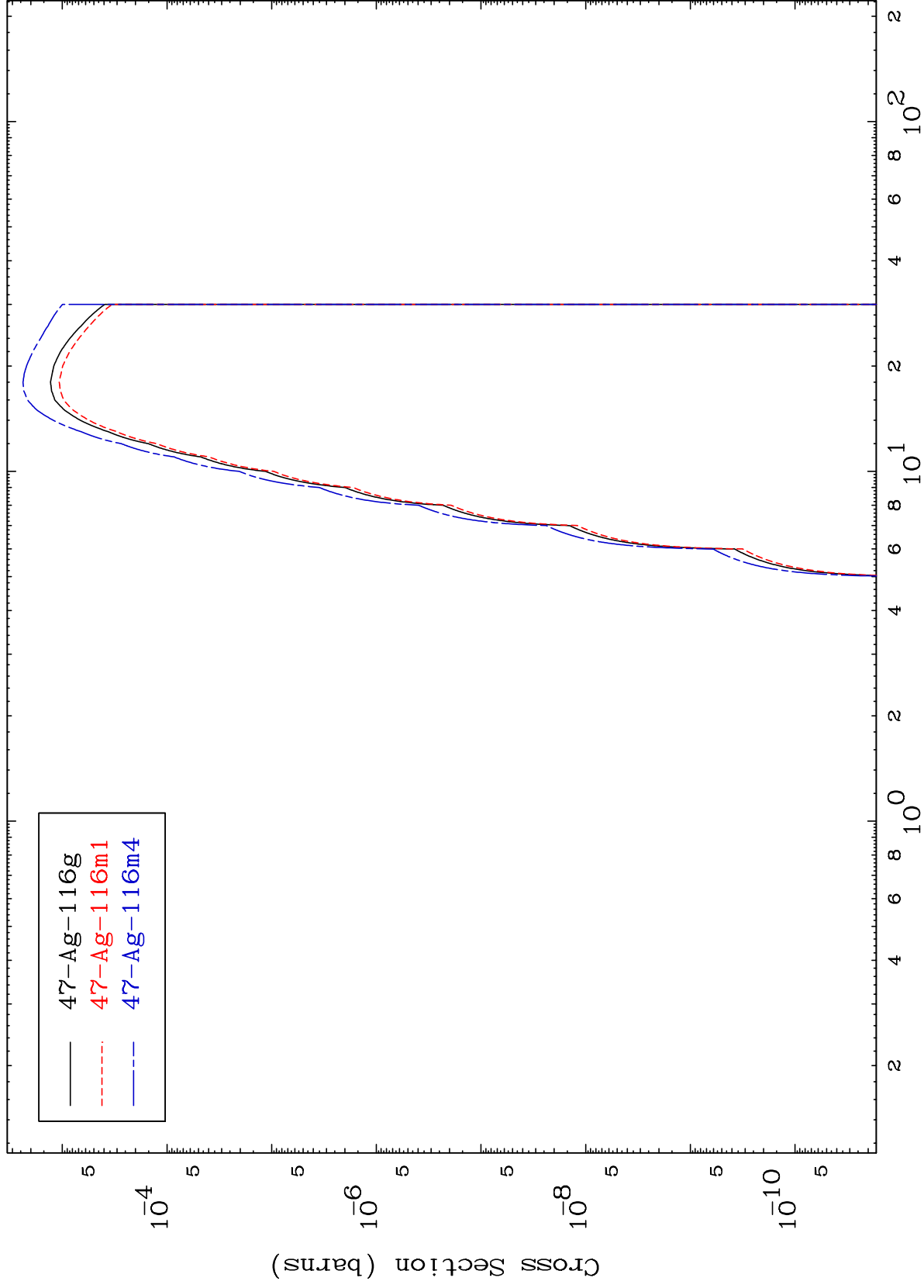
— 47-Ag-117g
- - - 47-Ag-117m1

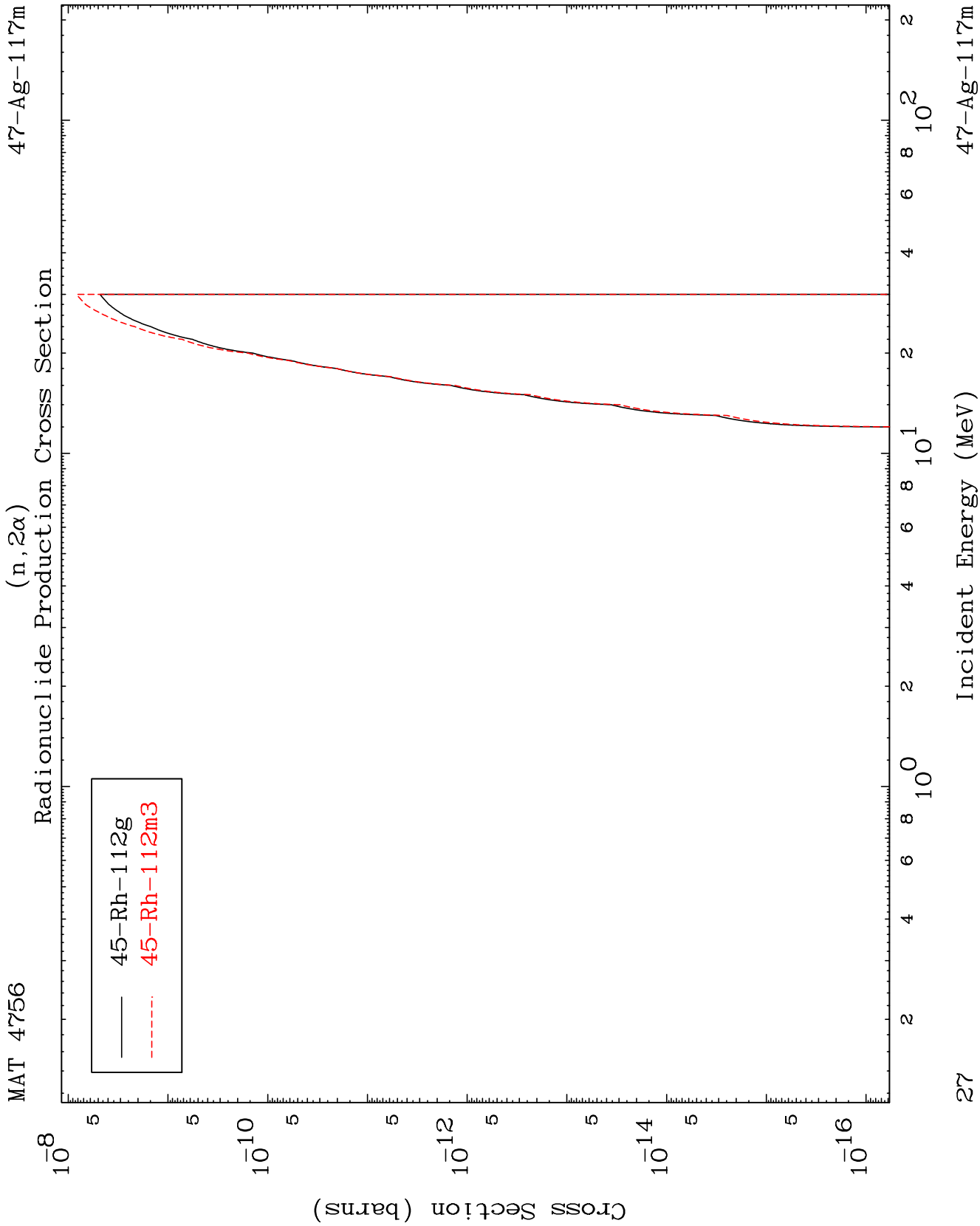
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Incident Energy (MeV)

47-Ag-117m

Radionuclide Production Cross Section





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47-Ag-117m

(n,2p)
Radionuclide Production Cross Section

