

Program EVALPLOT
(Version 2021-1)

by

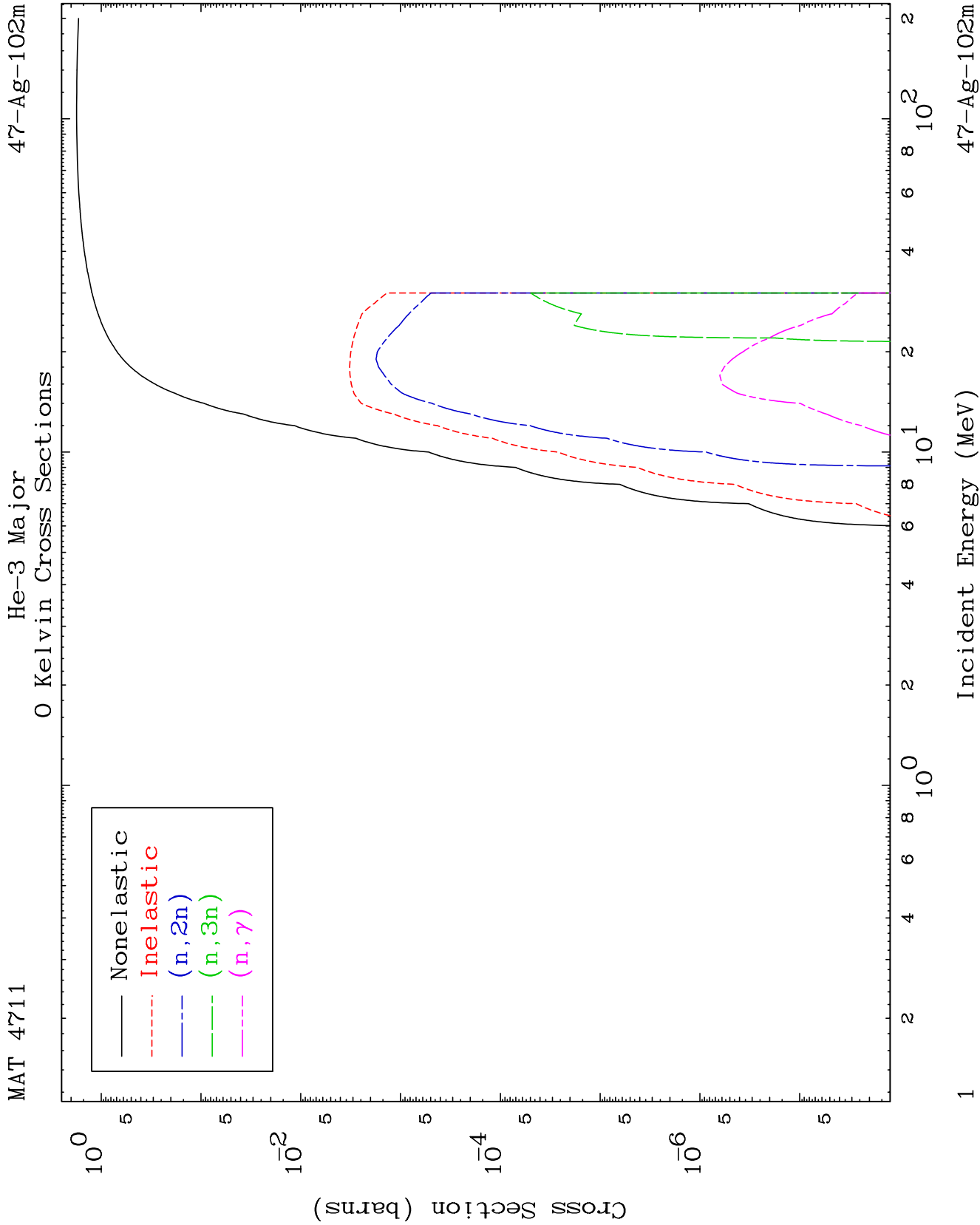
Dermott E. Cullen
(Present Contact Information)

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

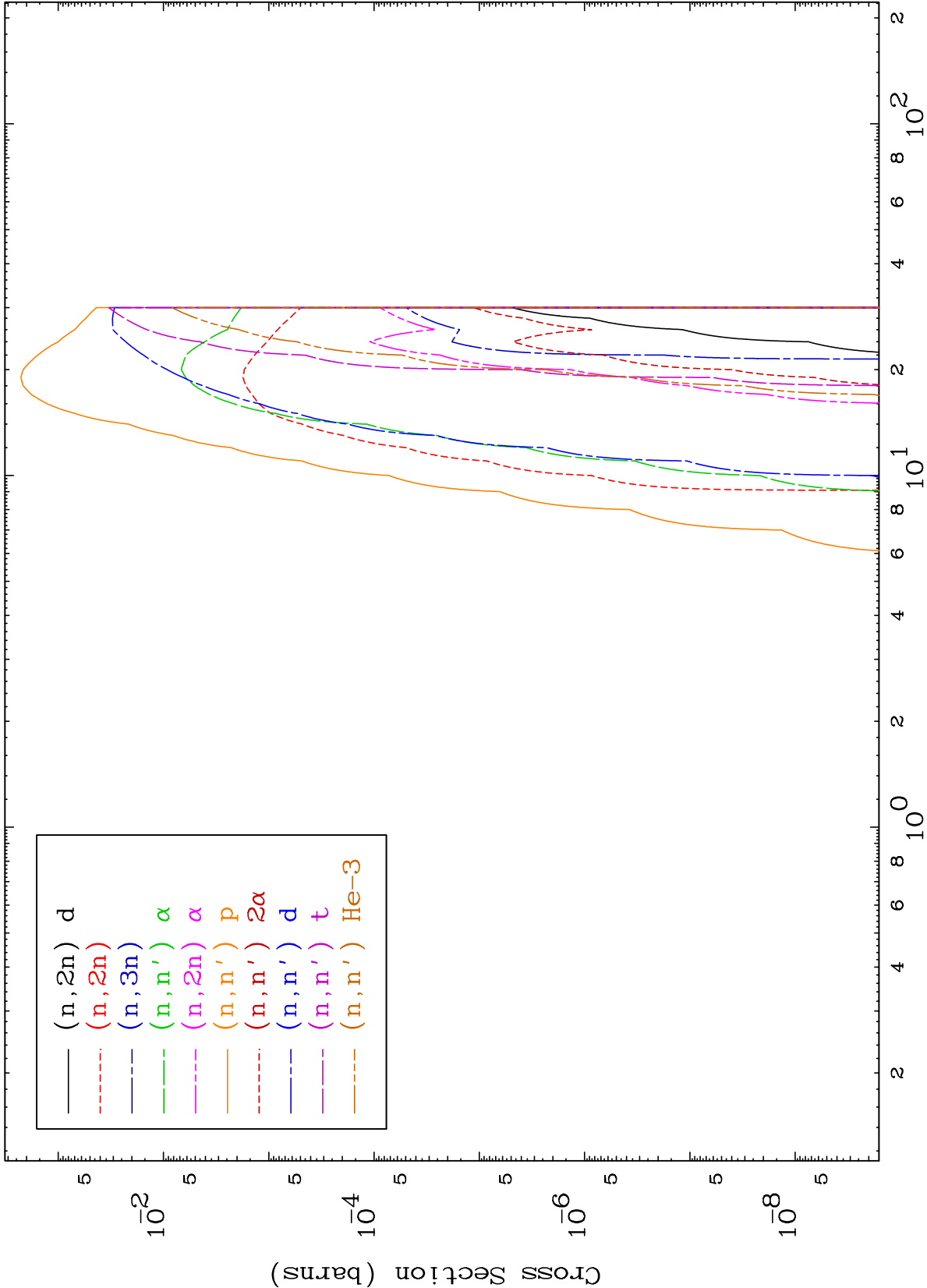
Press Mouse Button to Start

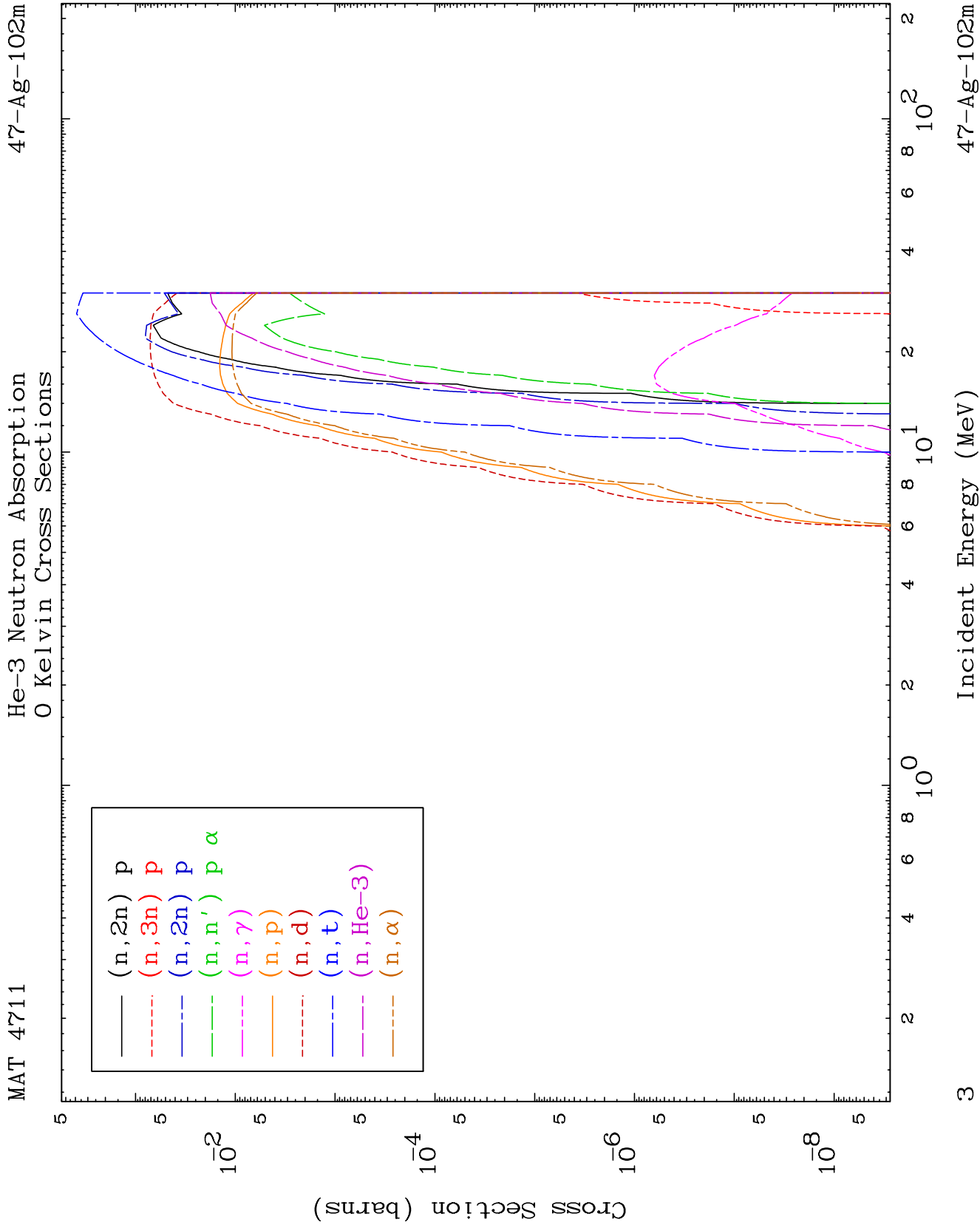


MAT 4711

He-3 Neutron Absorption
0 Kelvin Cross Sections

47-Ag-102m

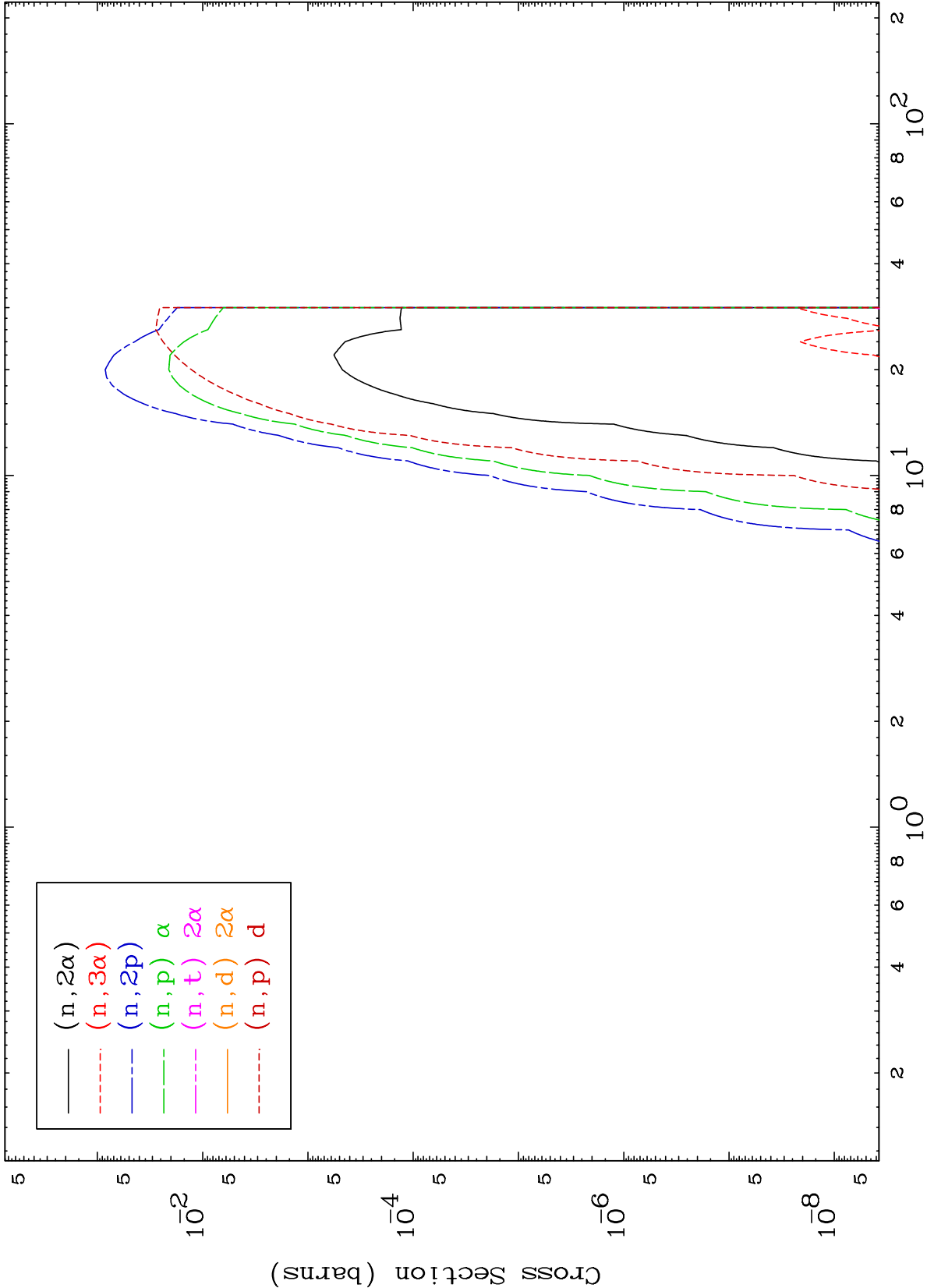


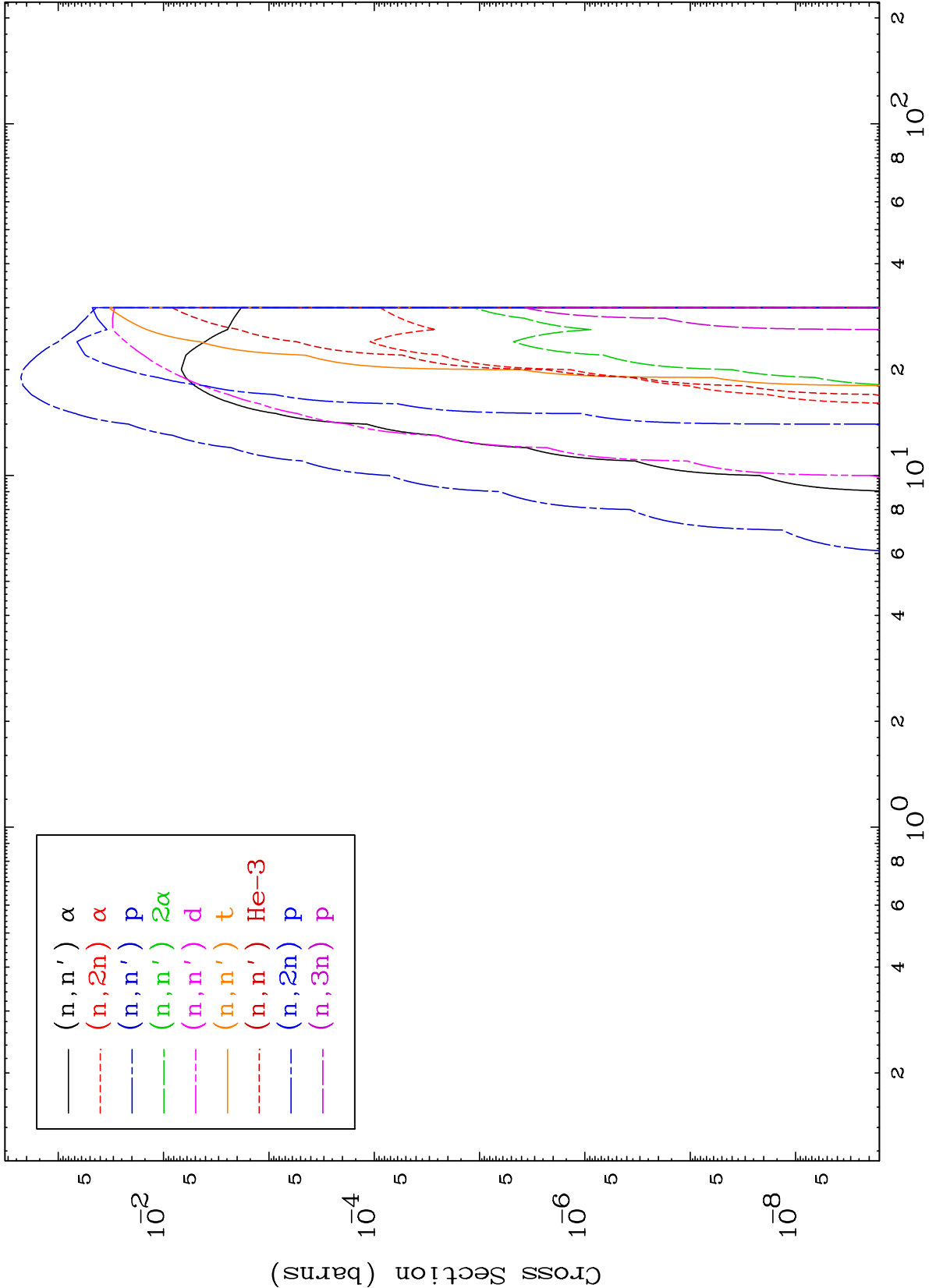


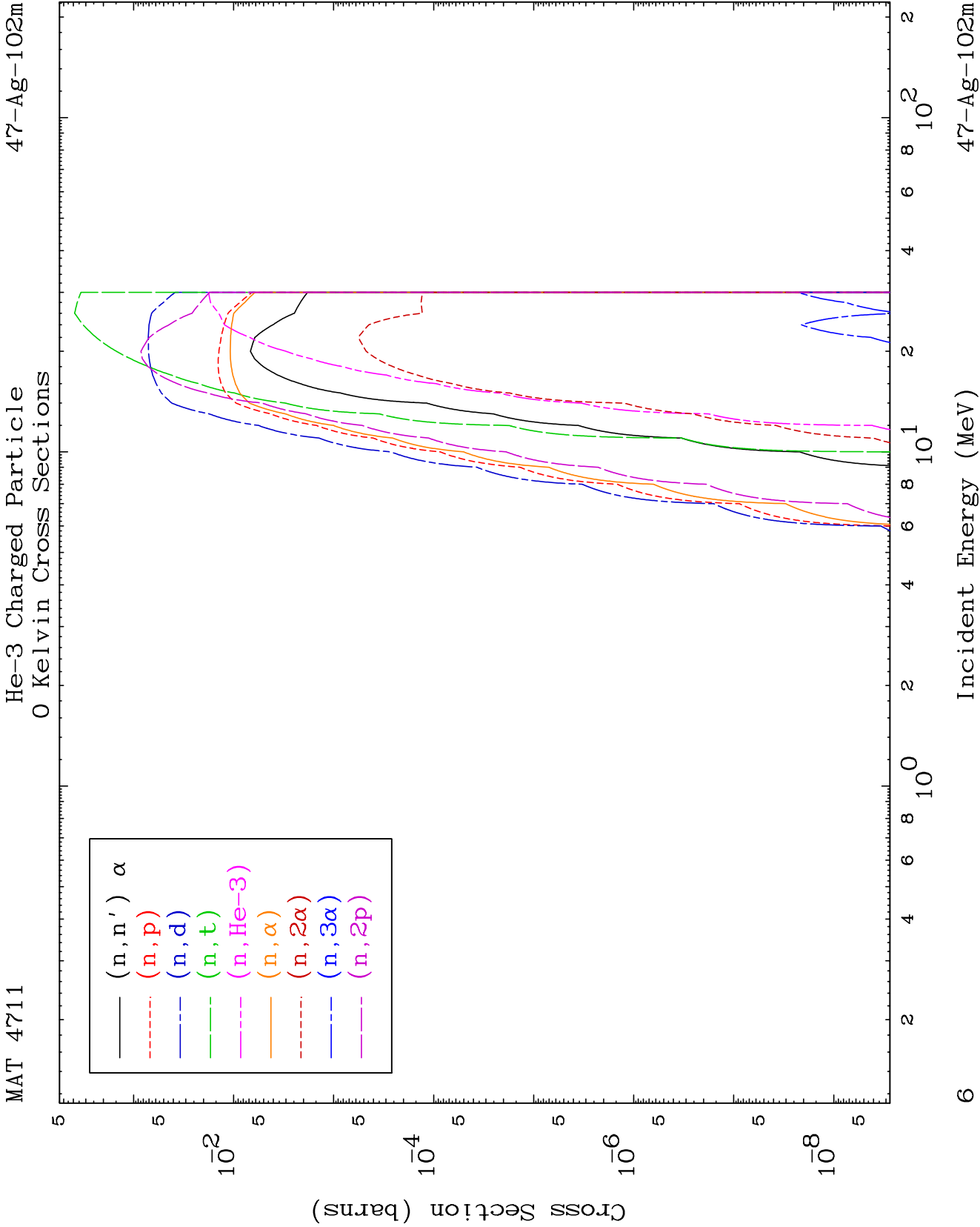
MAT 4711

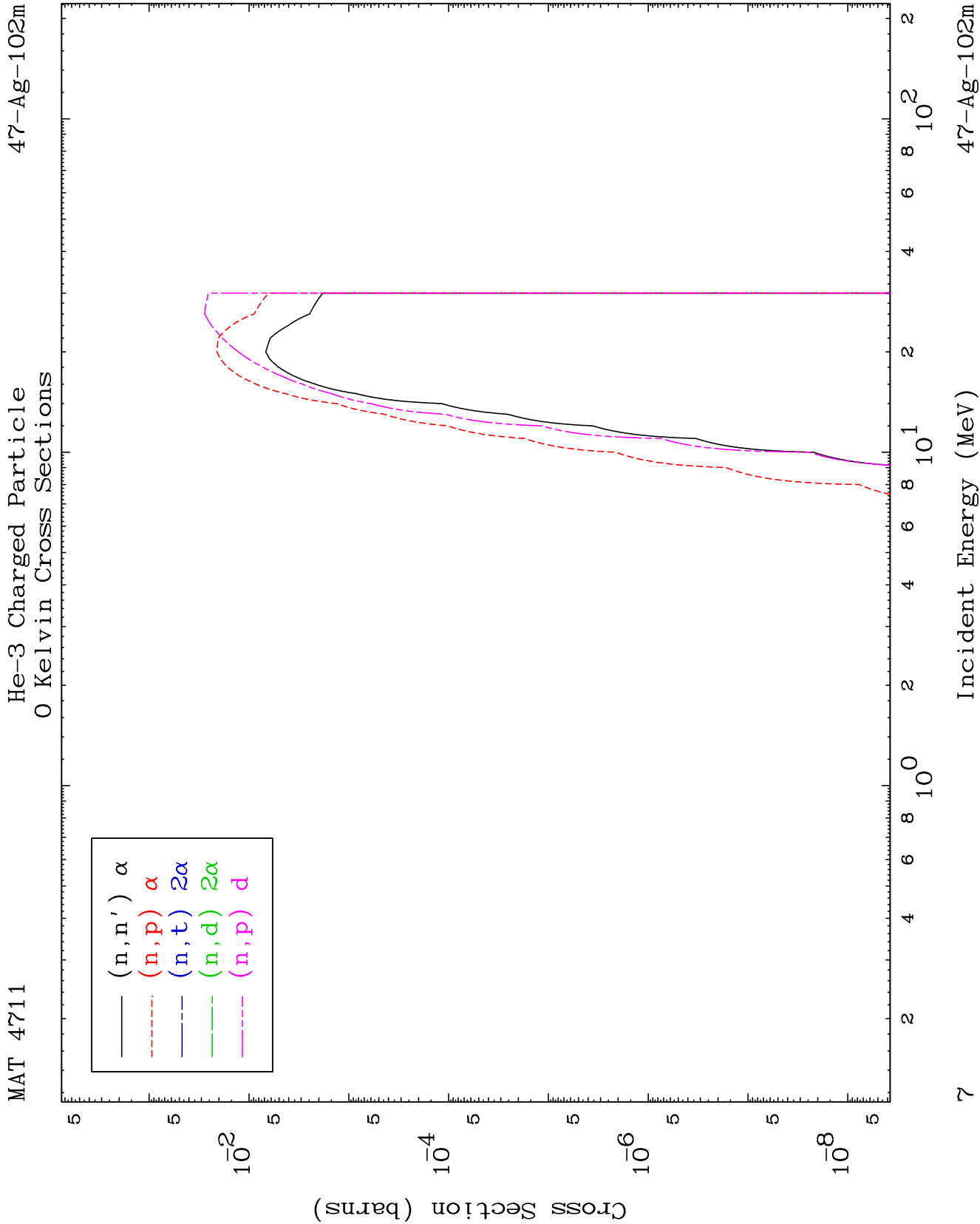
He-3 Neutron Absorption
0 Kelvin Cross Sections

47-Ag-102m





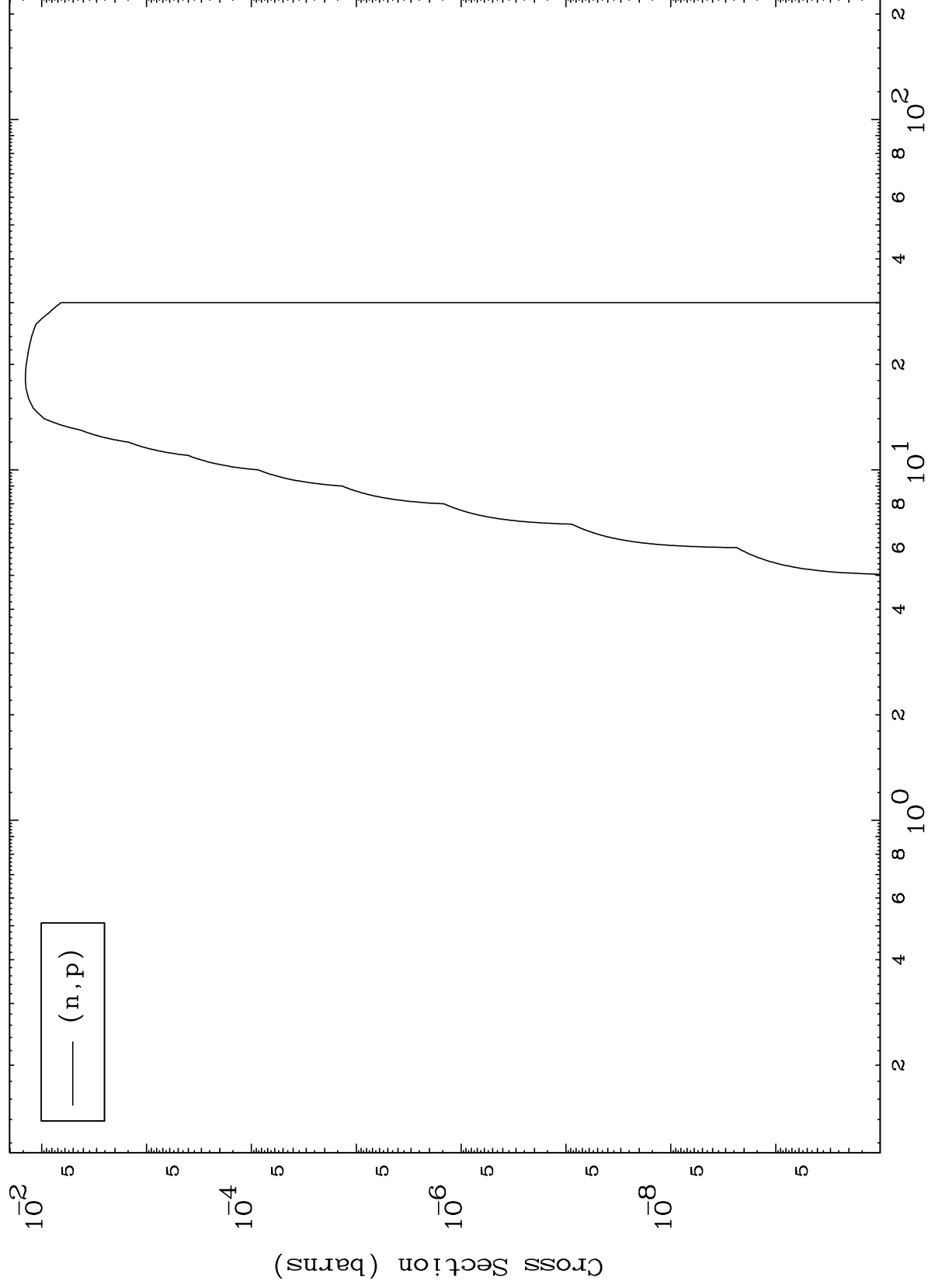




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47-Ag-102m

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



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Incident Energy (MeV)

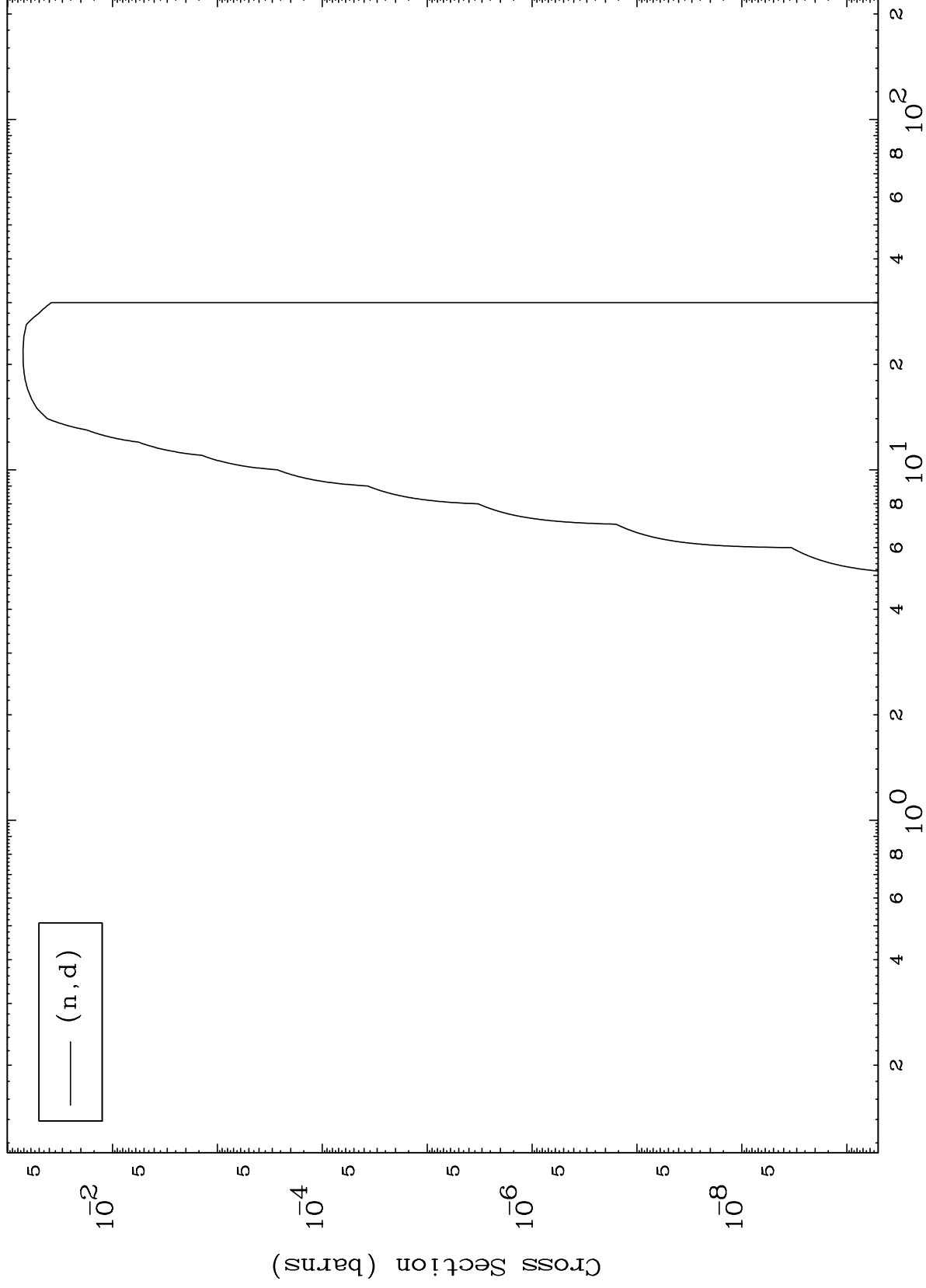
47-Ag-102m

MAT 4711

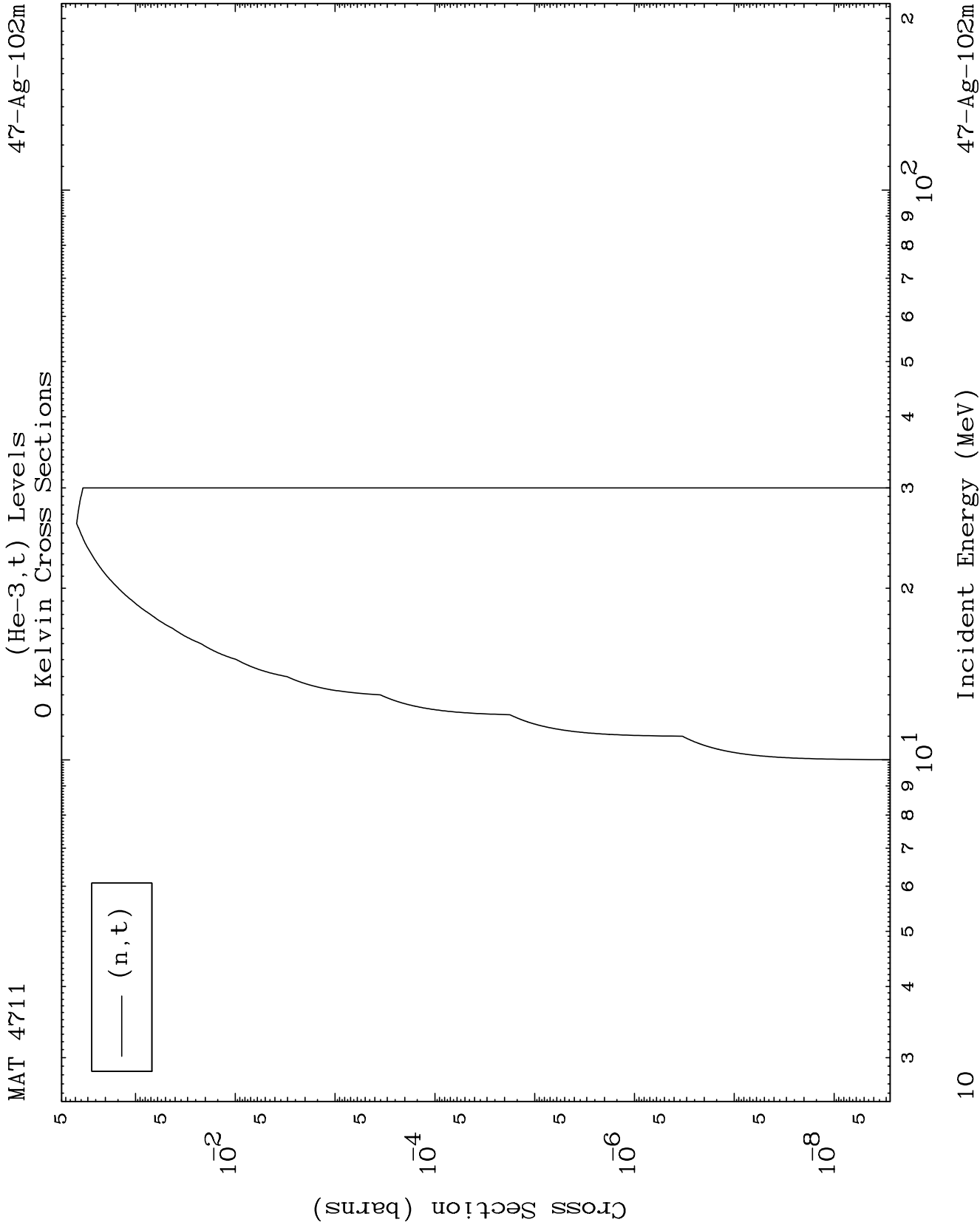
(He-3,d) Levels

47-Ag-102m

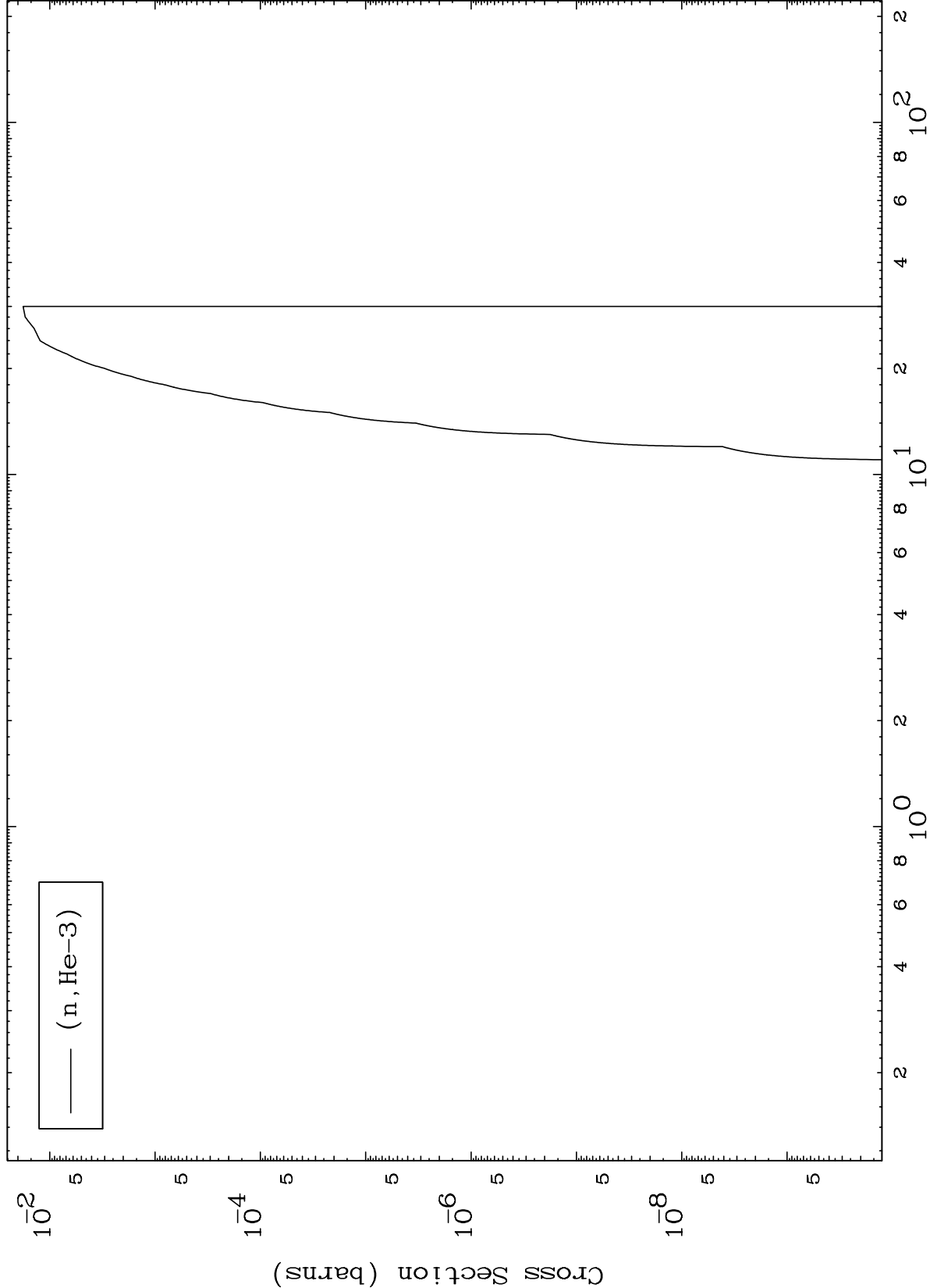
0 Kelvin Cross Sections



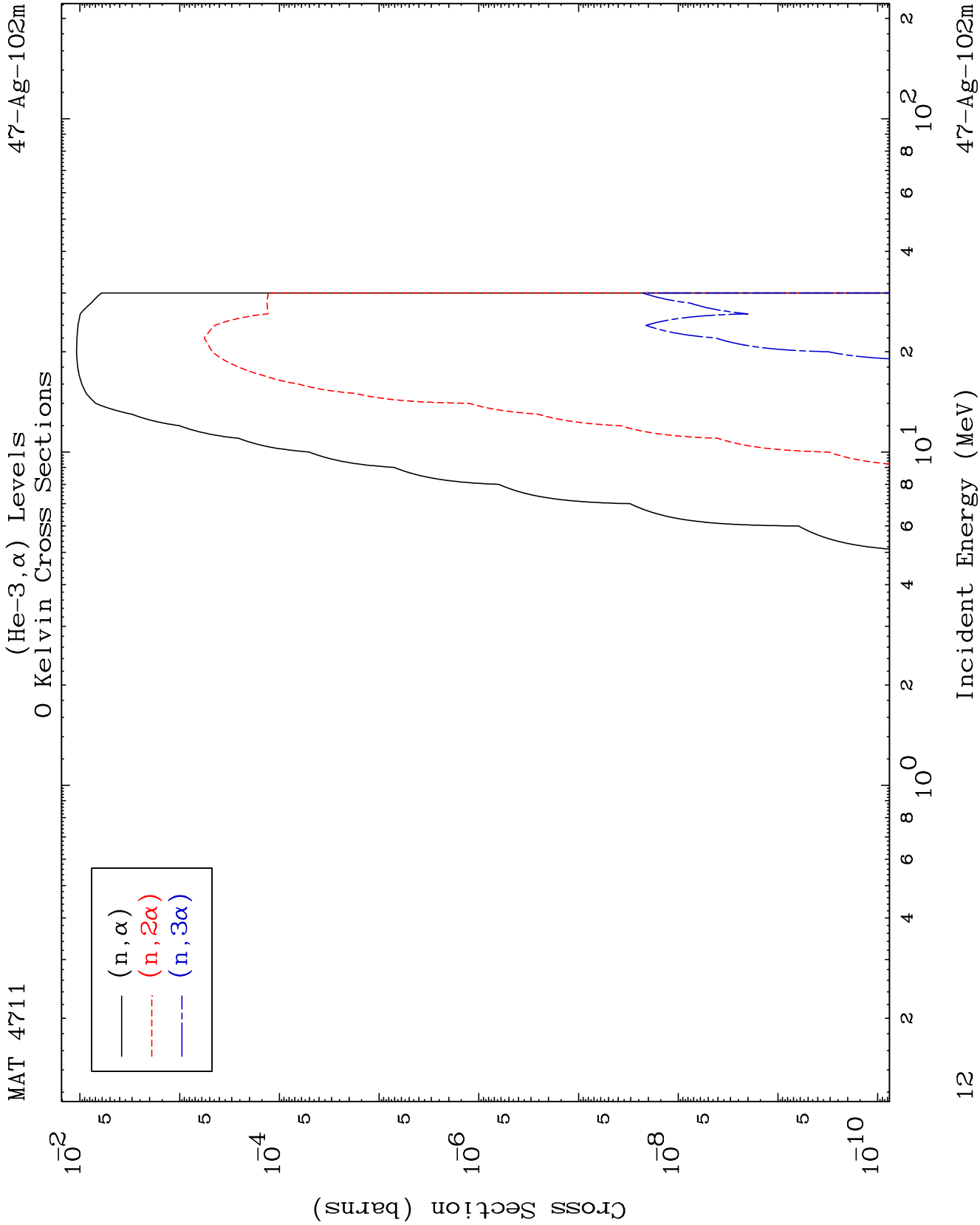
— (n,d)



0 Kelvin Cross Sections



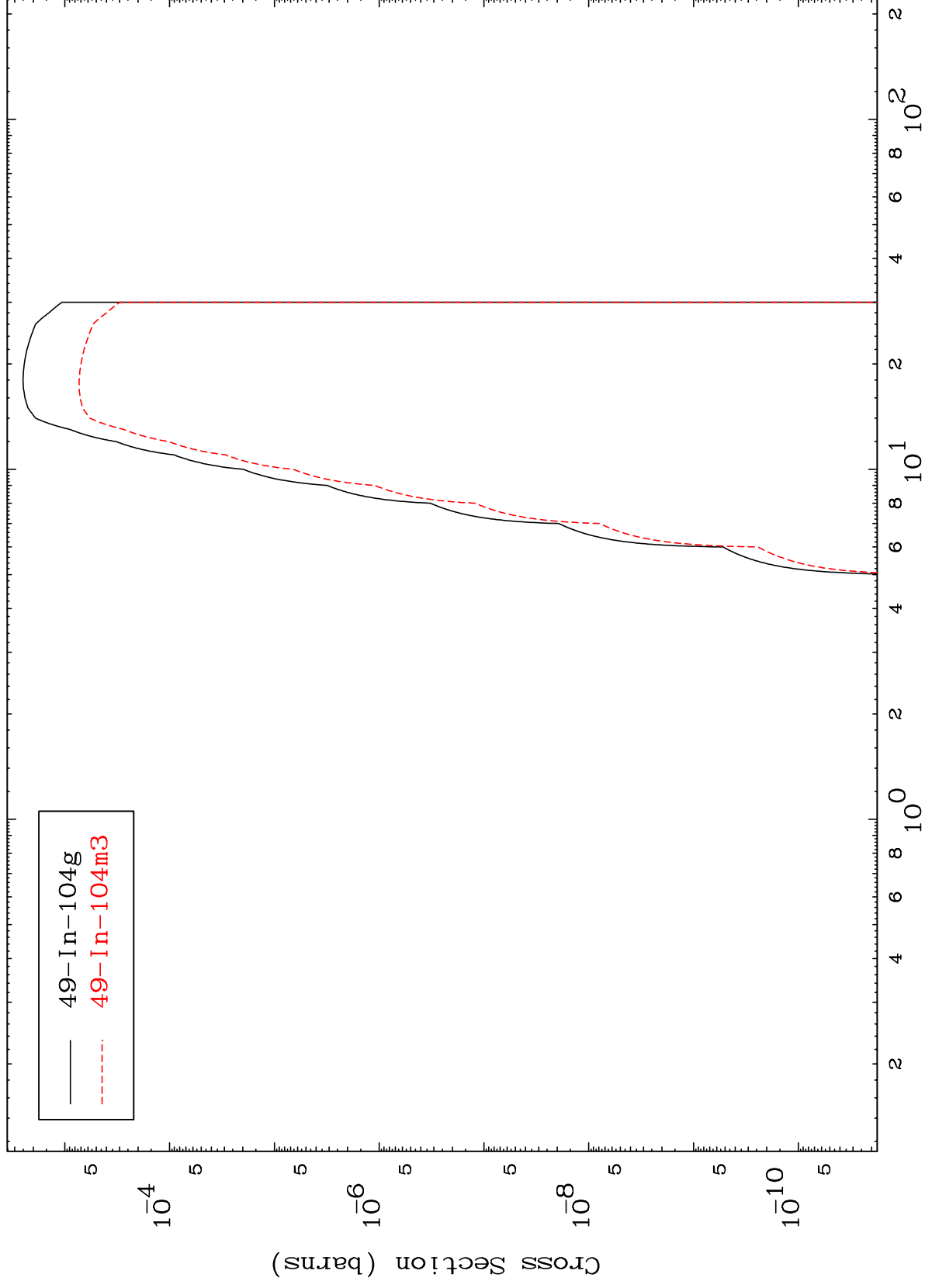
— (n, He-3)



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Radionuclide Production Cross Section

47-Ag-102m



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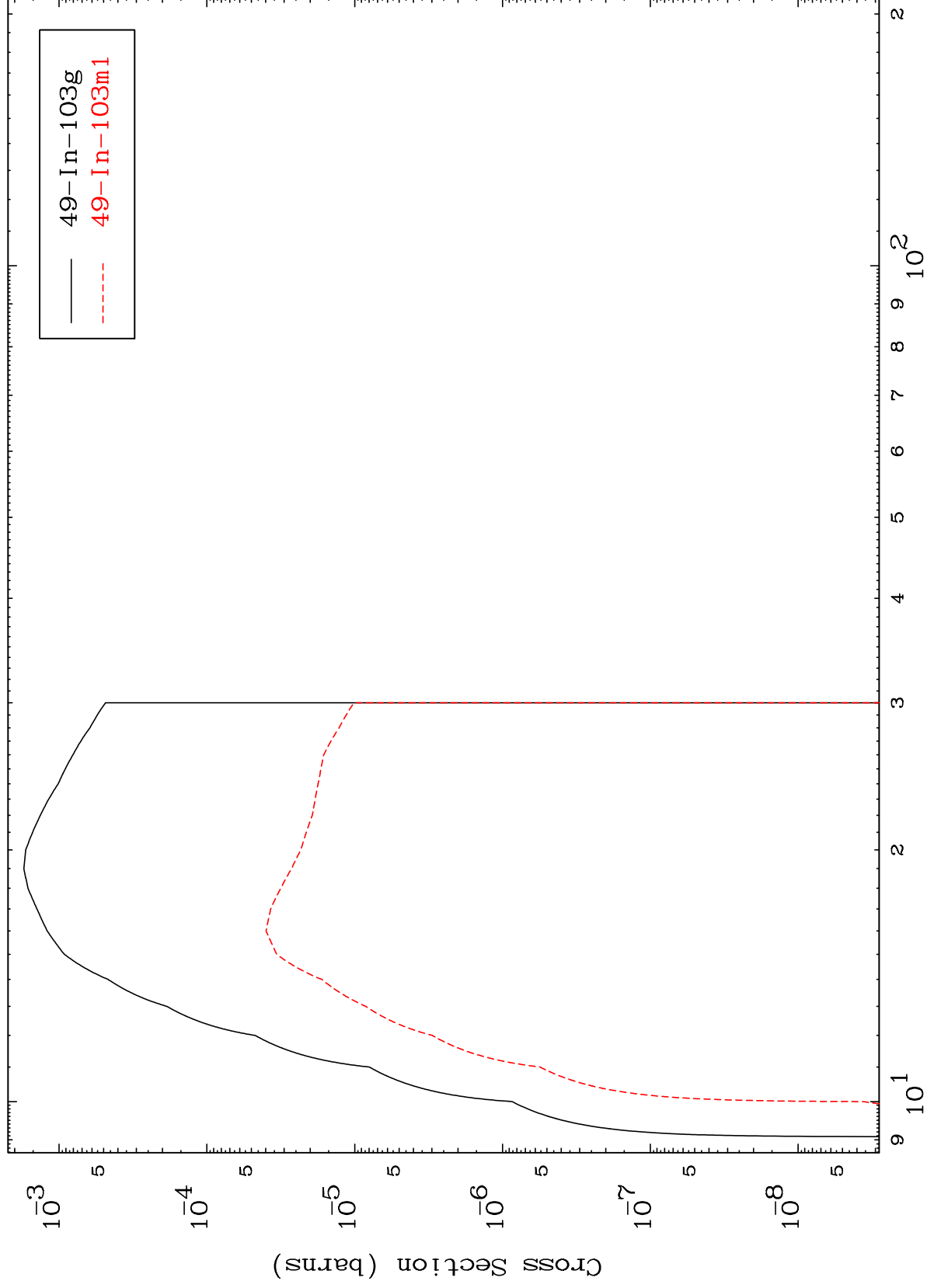
Incident Energy (MeV)

47-Ag-102m

MAT 4711

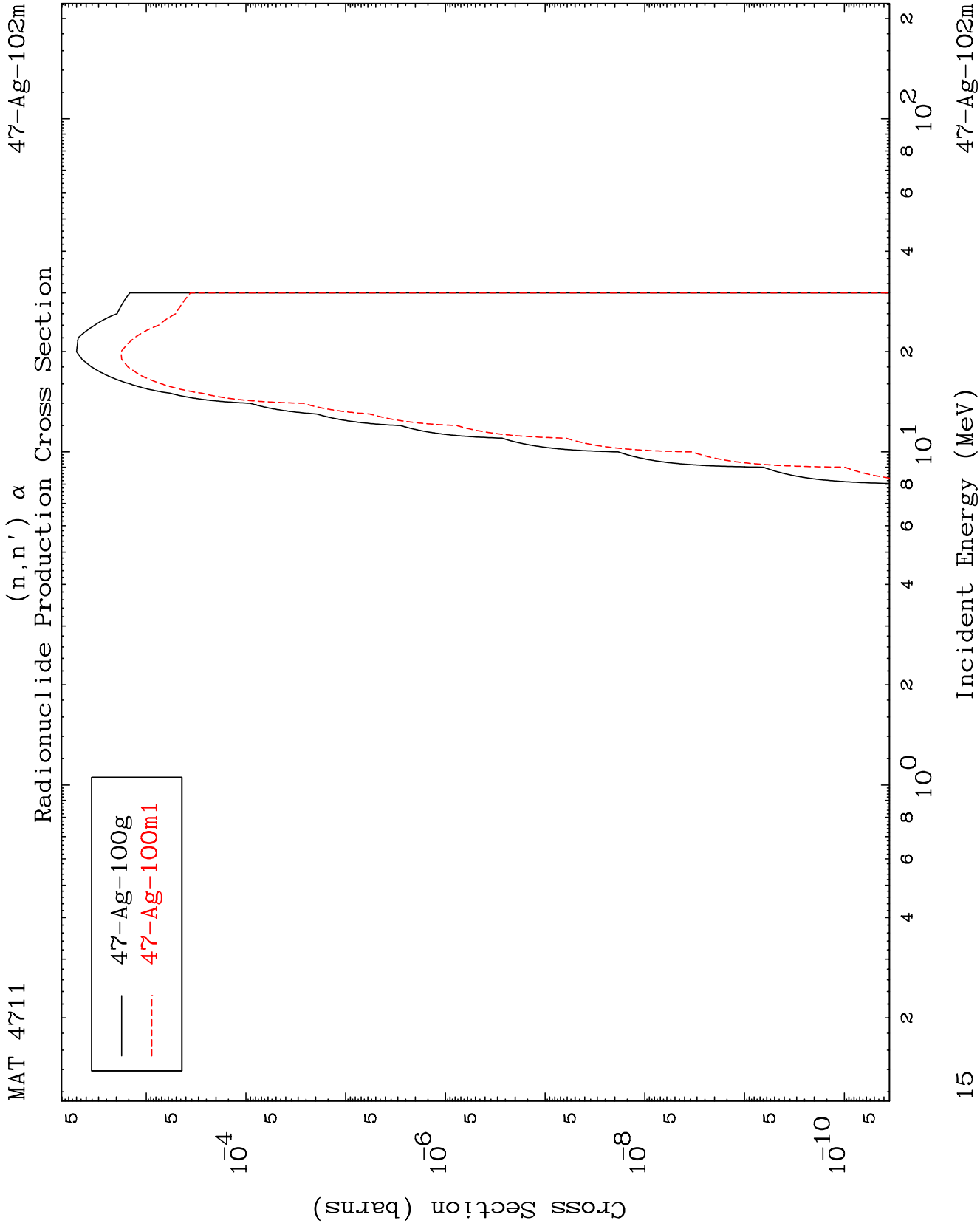
47-Ag-102m

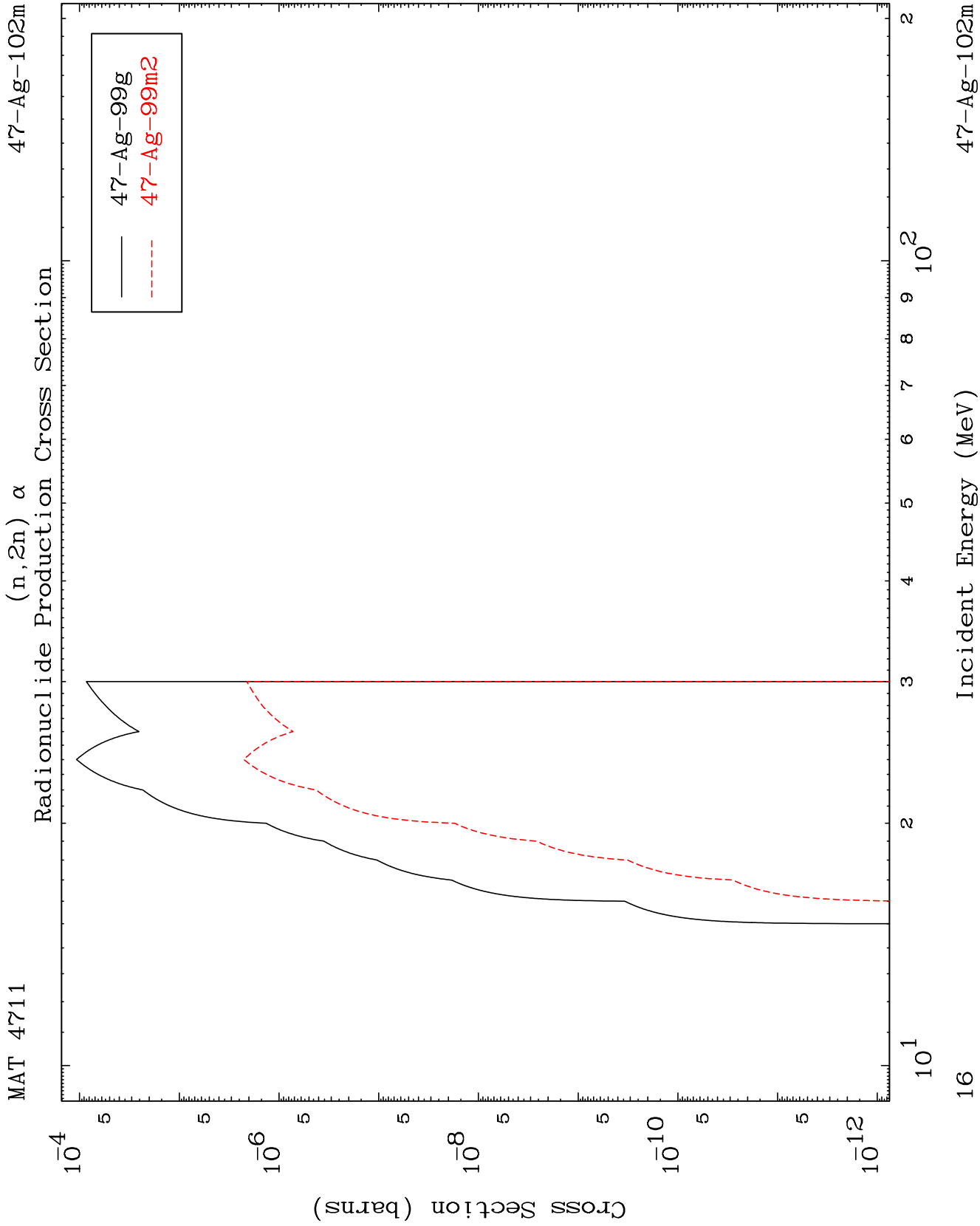
(n,2n)
Radionuclide Production Cross Section



47-Ag-102m

Incident Energy (MeV)



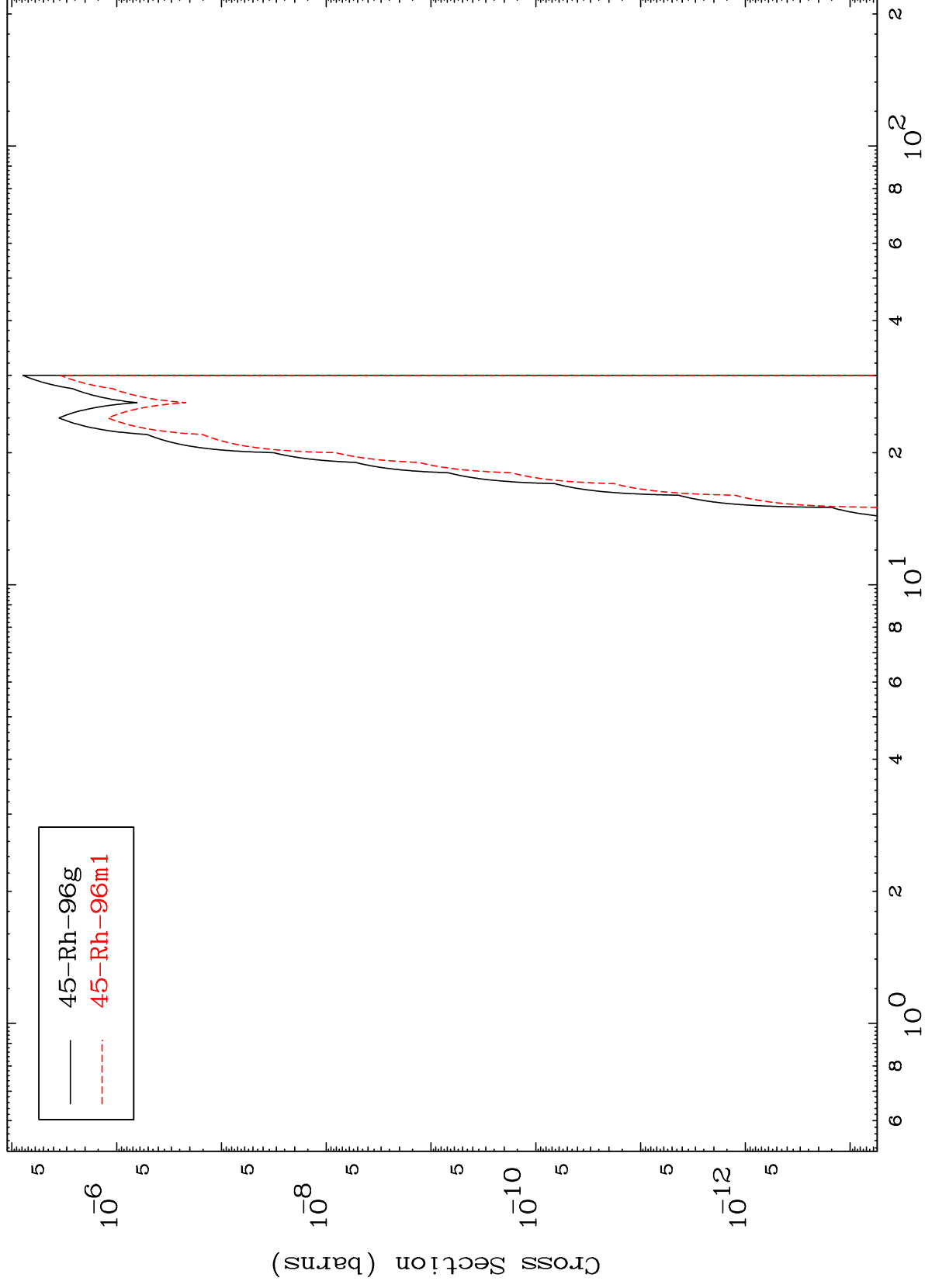


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(n,n') 2 α

47-Ag-102m

Radionuclide Production Cross Section



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Incident Energy (MeV)

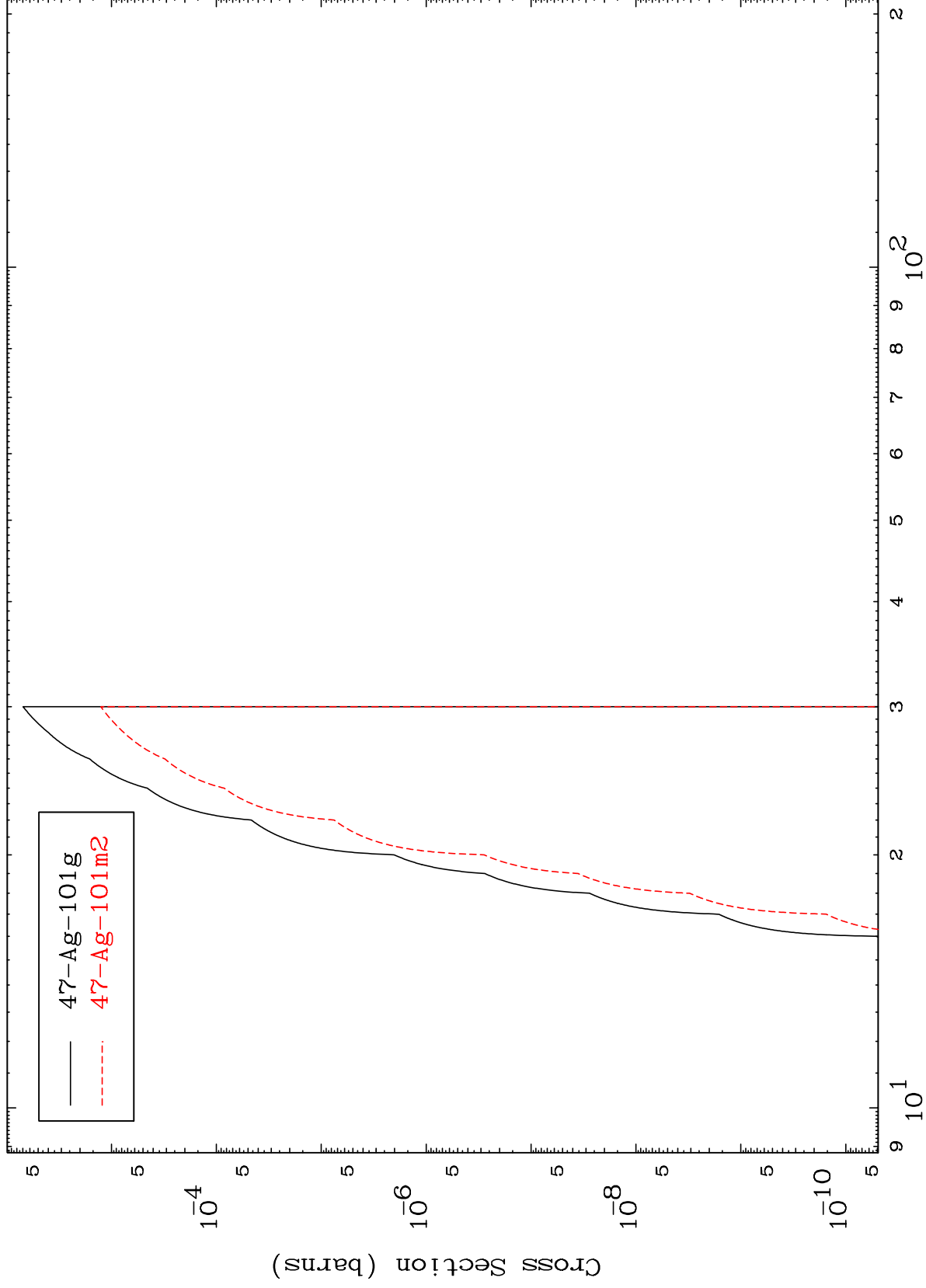
47-Ag-102m

MAT 4711

(n,n') He-3

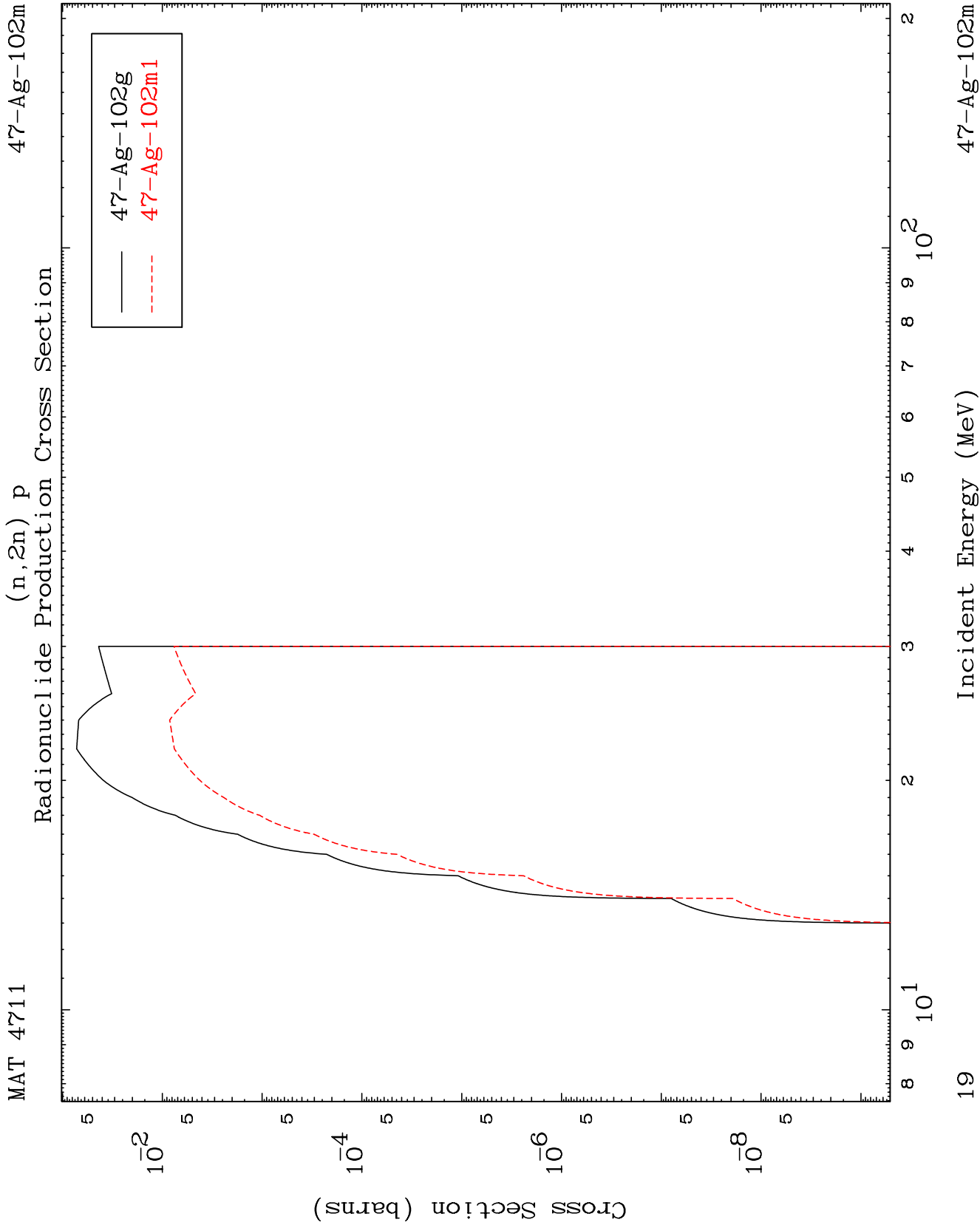
47-Ag-102m

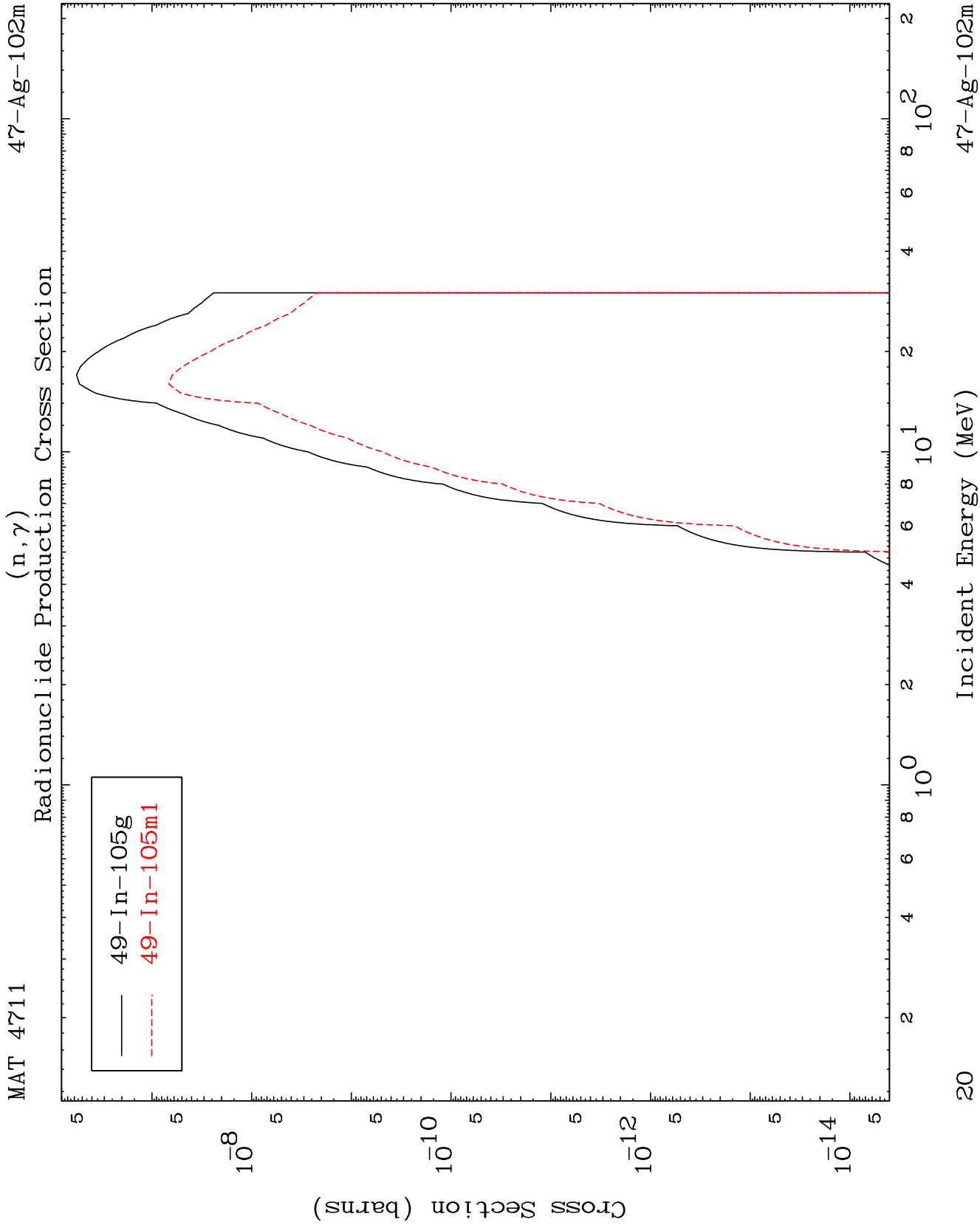
Radionuclide Production Cross Section

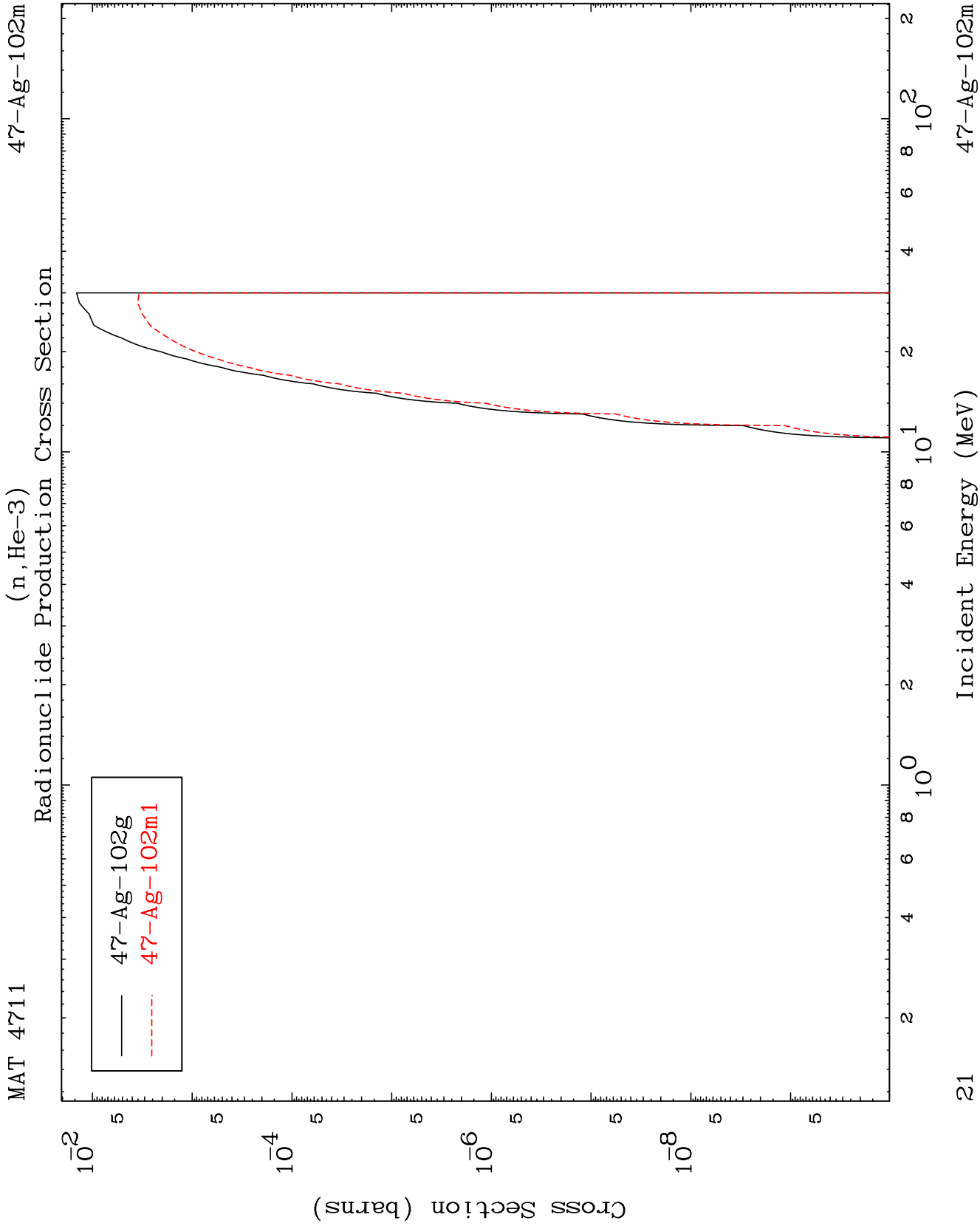


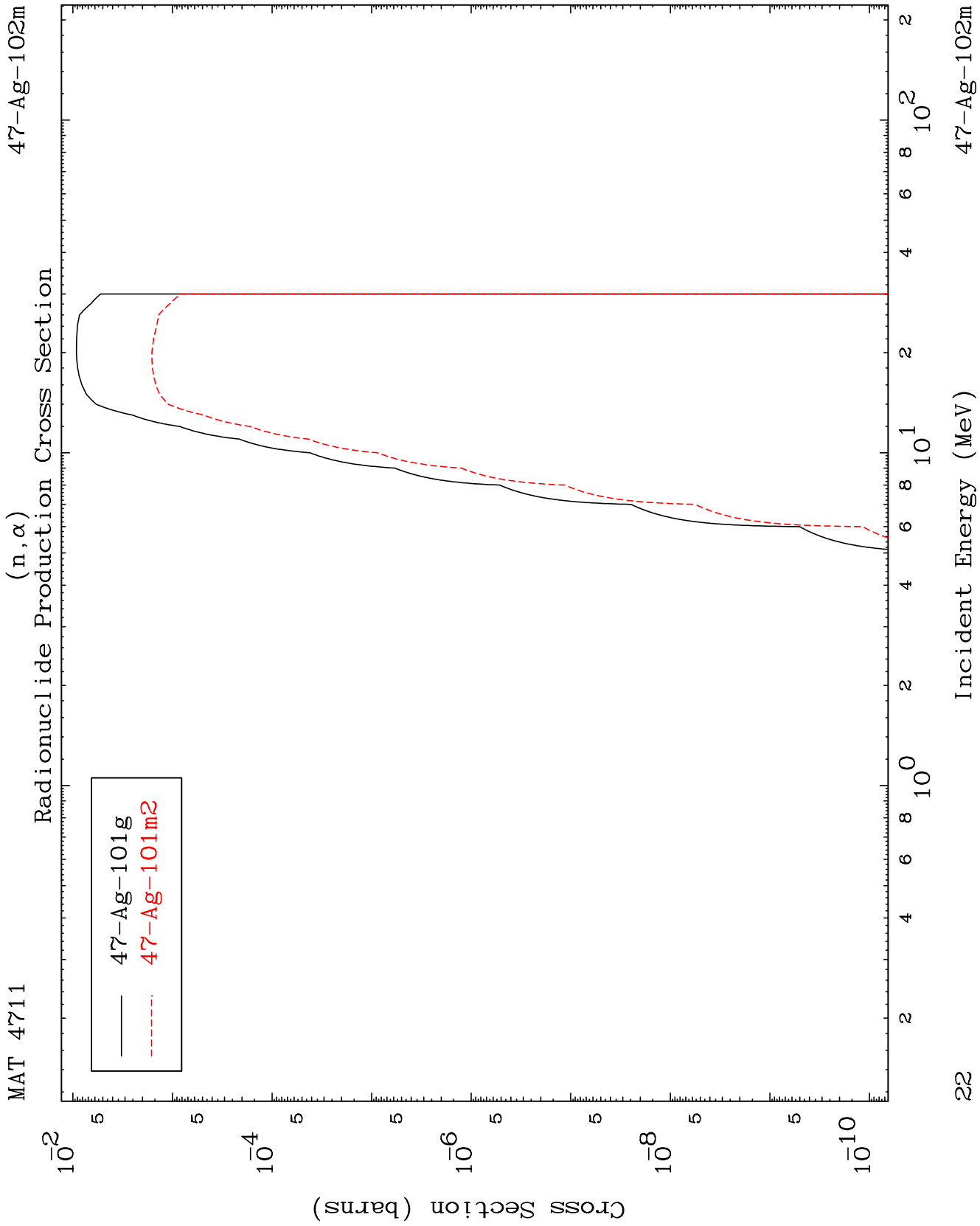
Incident Energy (MeV)

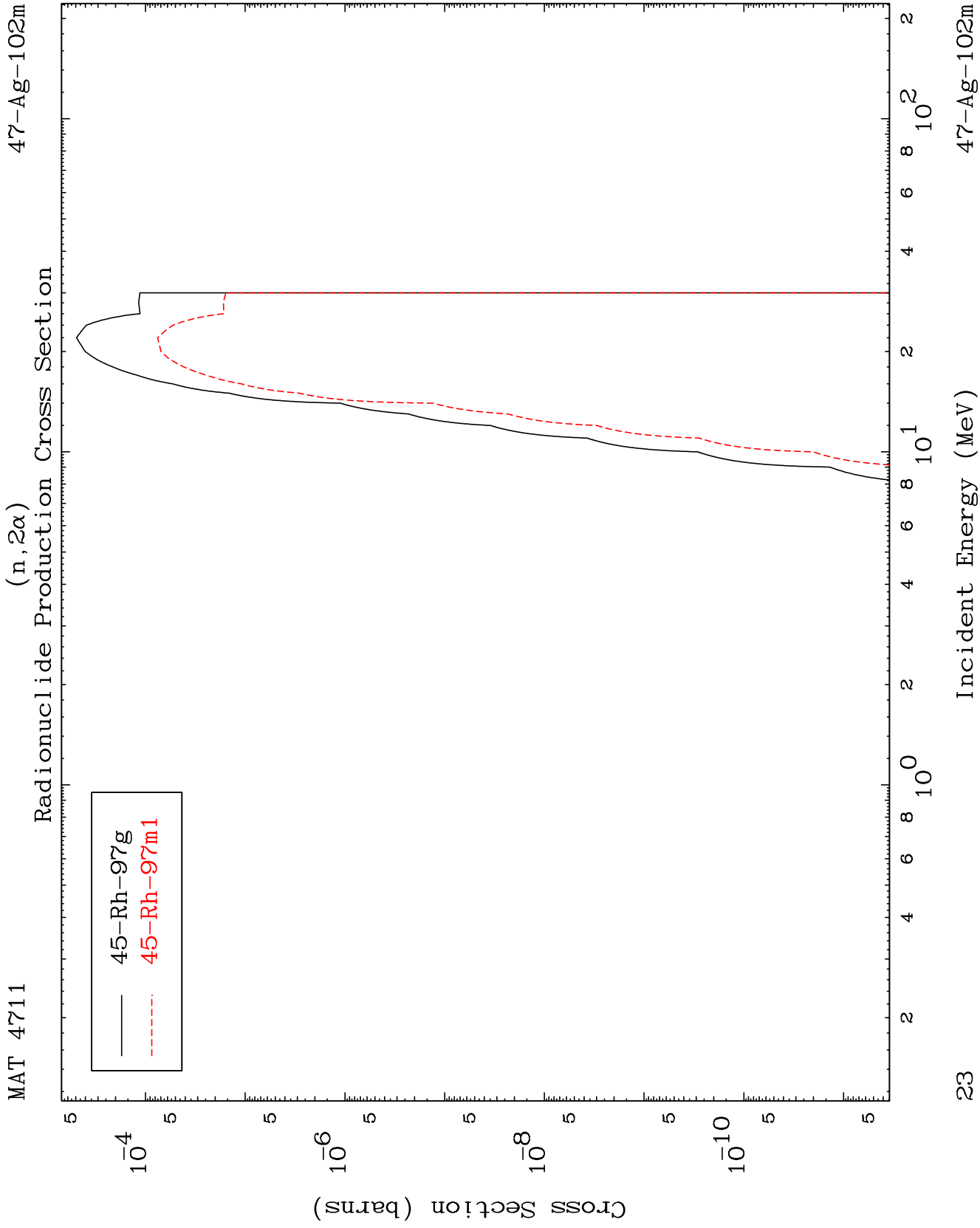
47-Ag-102m









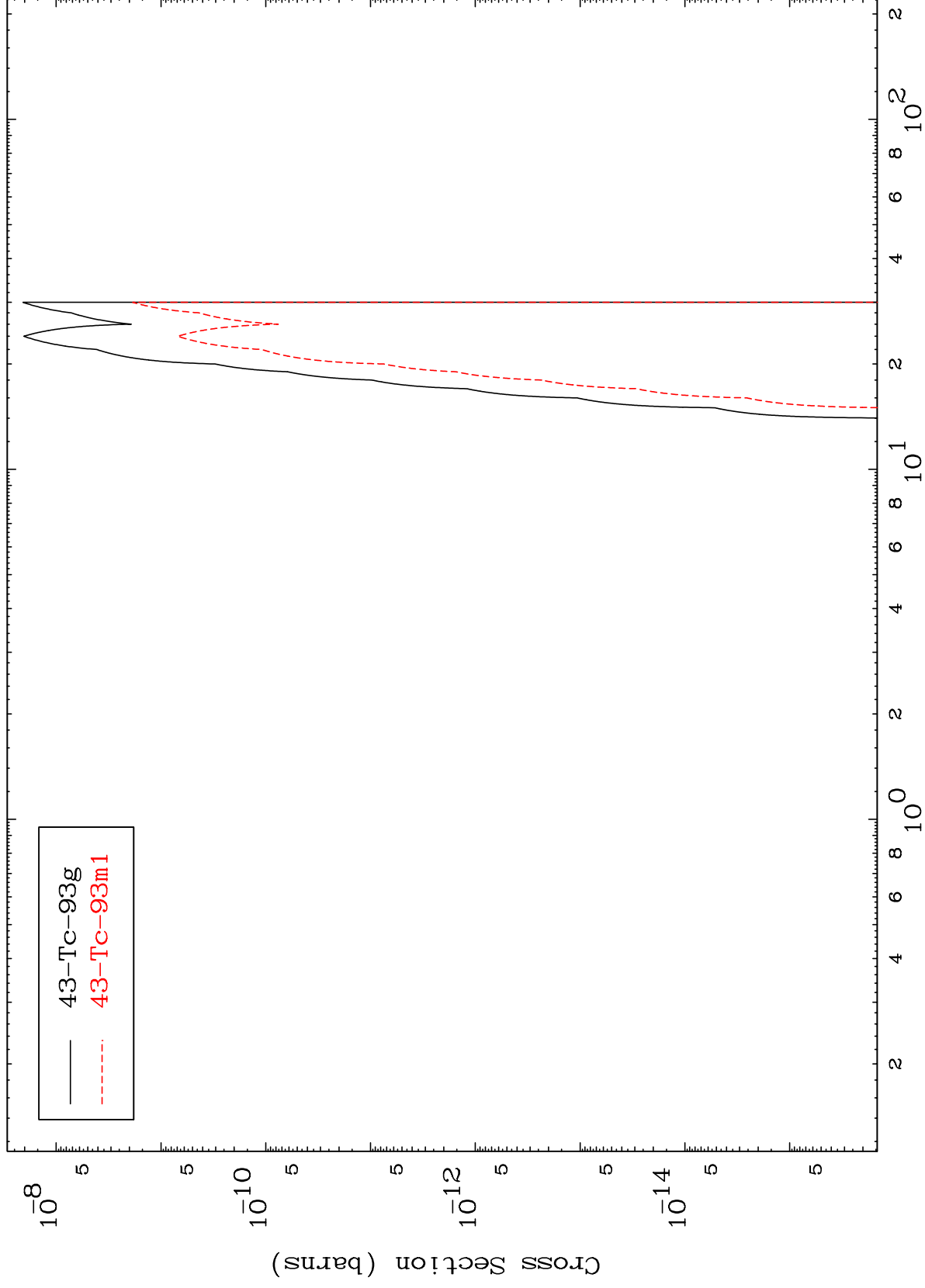


MAT 4711

(n,3α)

47-Ag-102m

Radionuclide Production Cross Section



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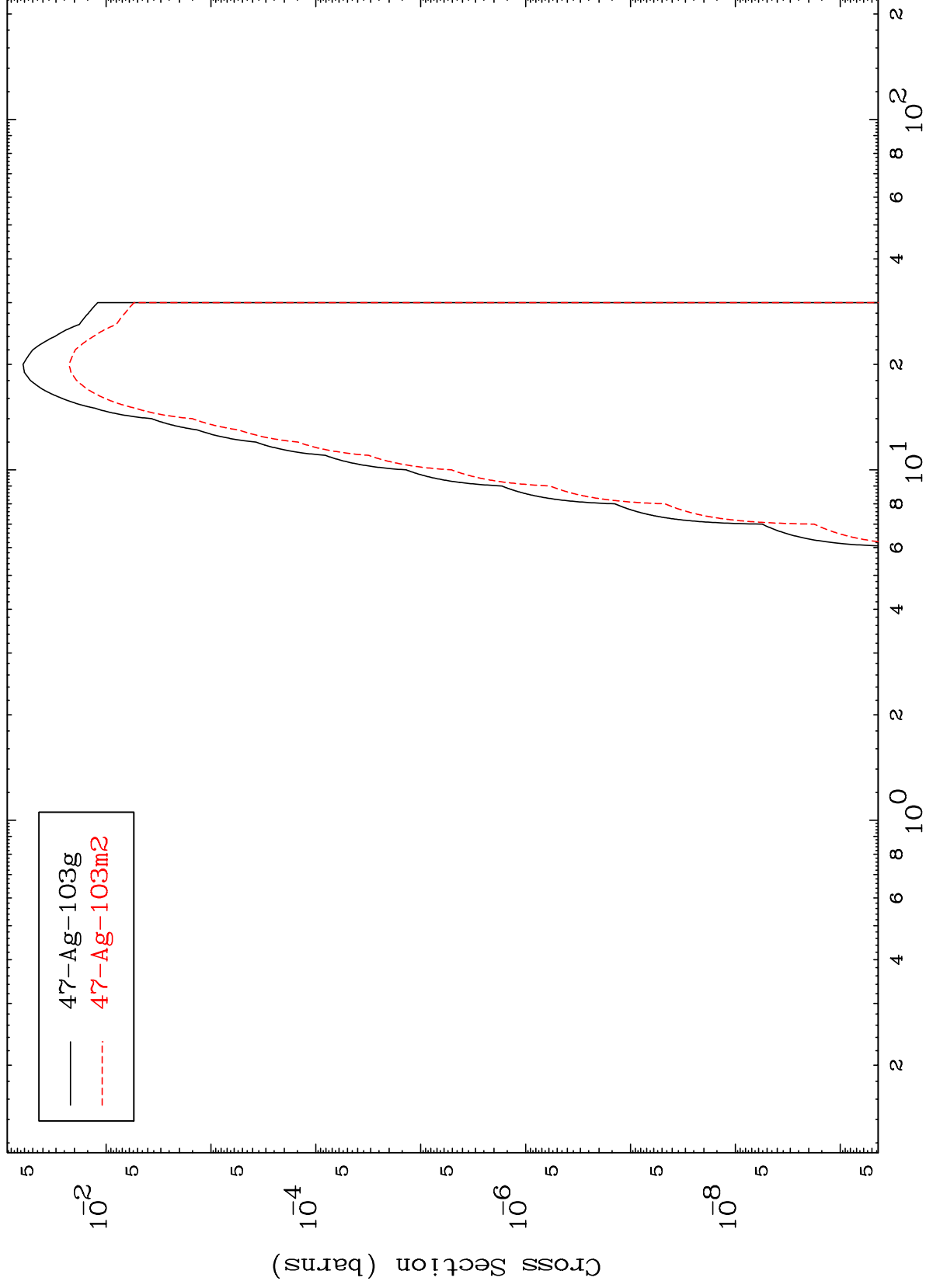
Incident Energy (MeV)

47-Ag-102m

MAT 4711

47-Ag-102m

(n,2p)
Radionuclide Production Cross Section



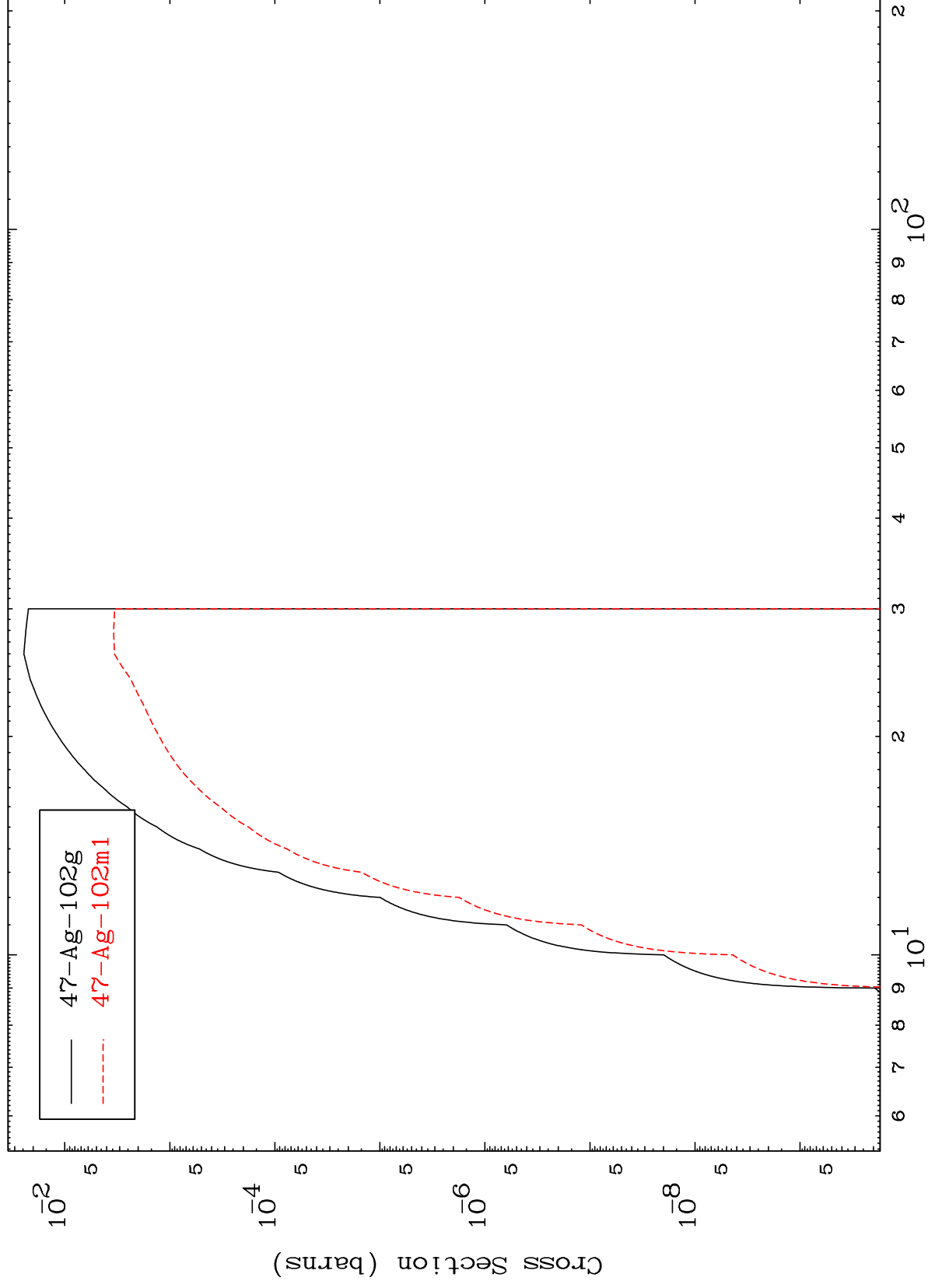
25

47-Ag-102m

MAT 4711

47-Ag-102m

(n,p) d
Radionuclide Production Cross Section



MAT 4211

 (n, p) t

47-Ag-102m

Radionuclide Production Cross Section

