

Program EVALPLOT
(Version 2021-1)

by

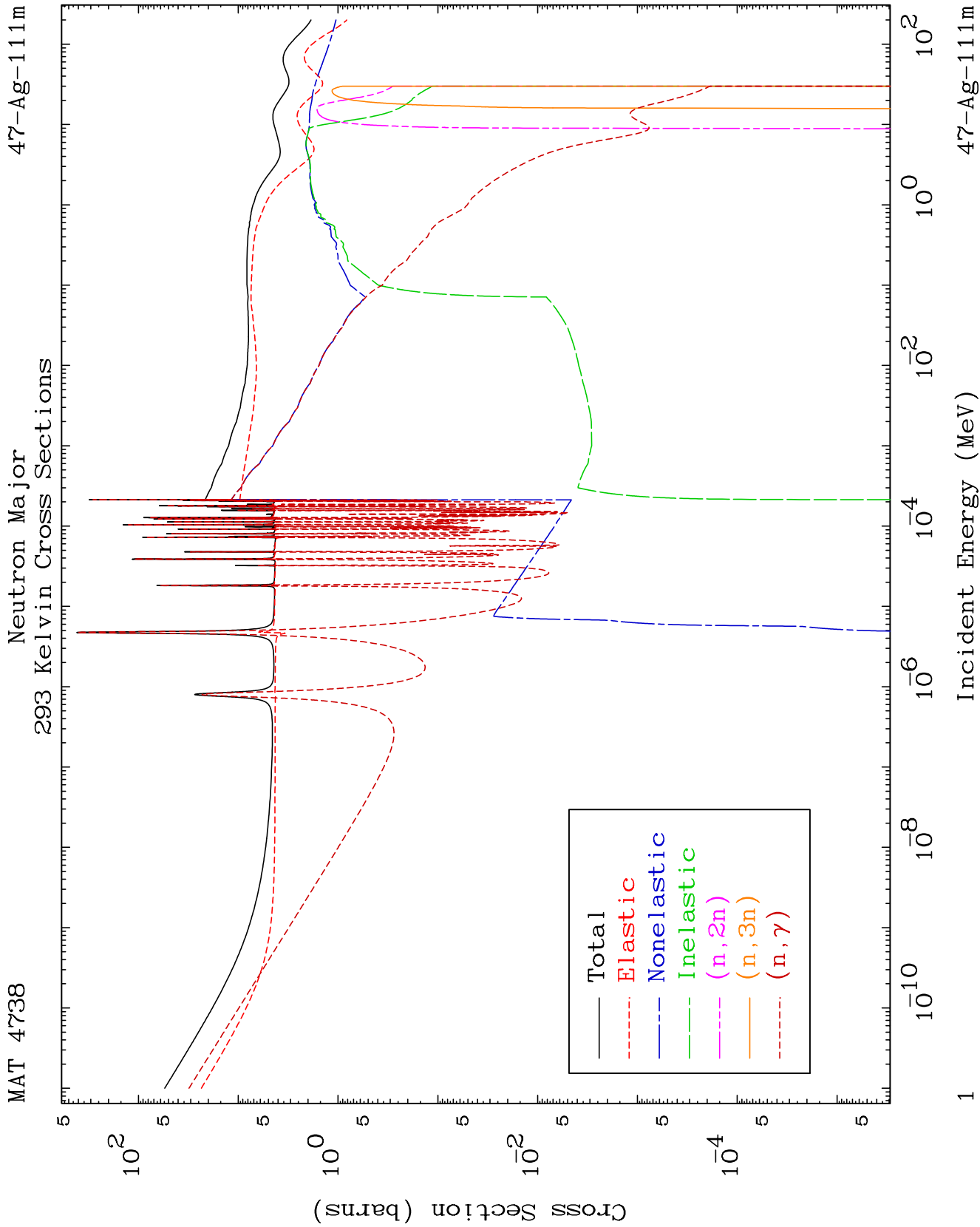
Dermott E. Cullen
(Present Contact Information)

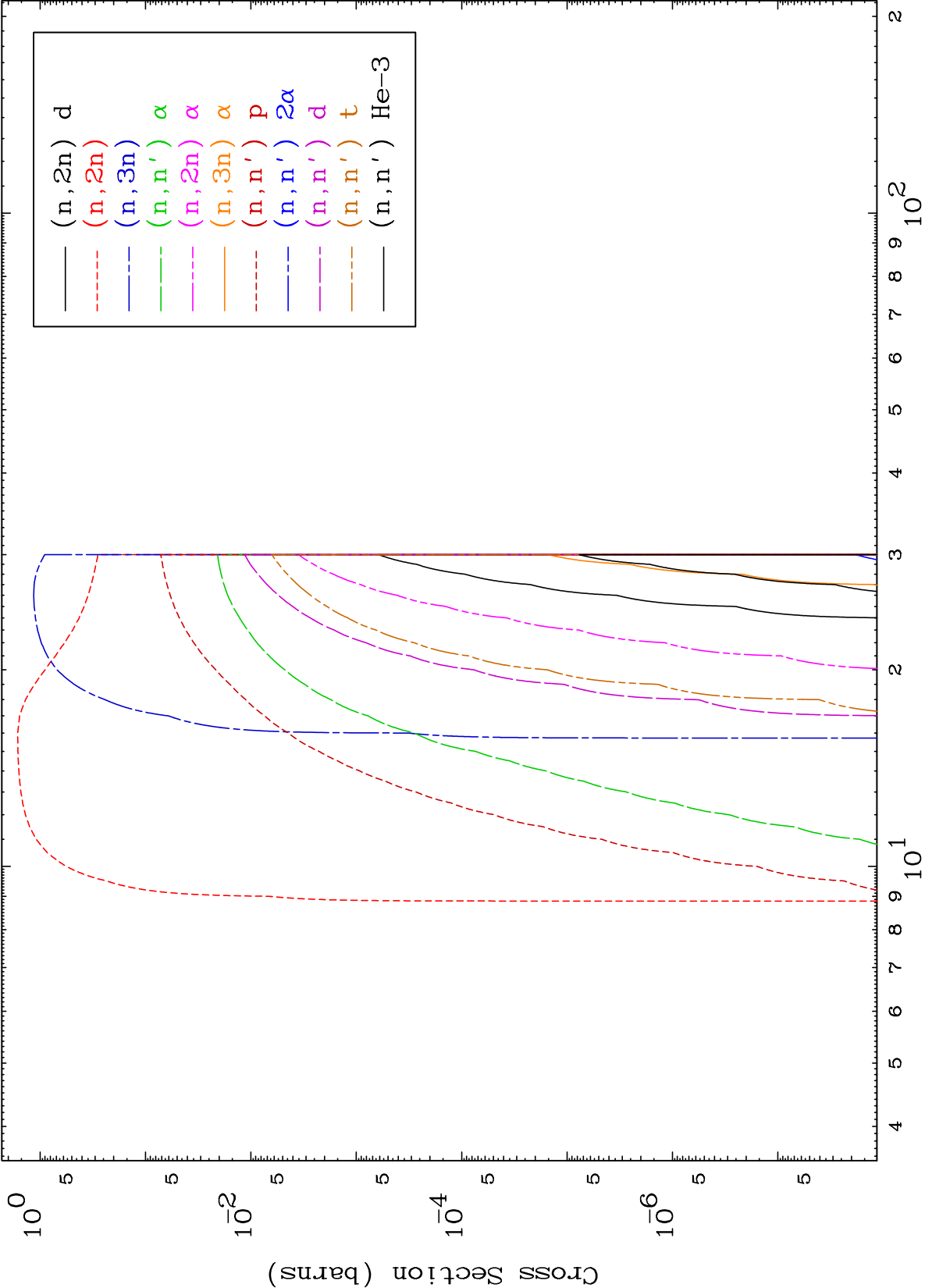
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

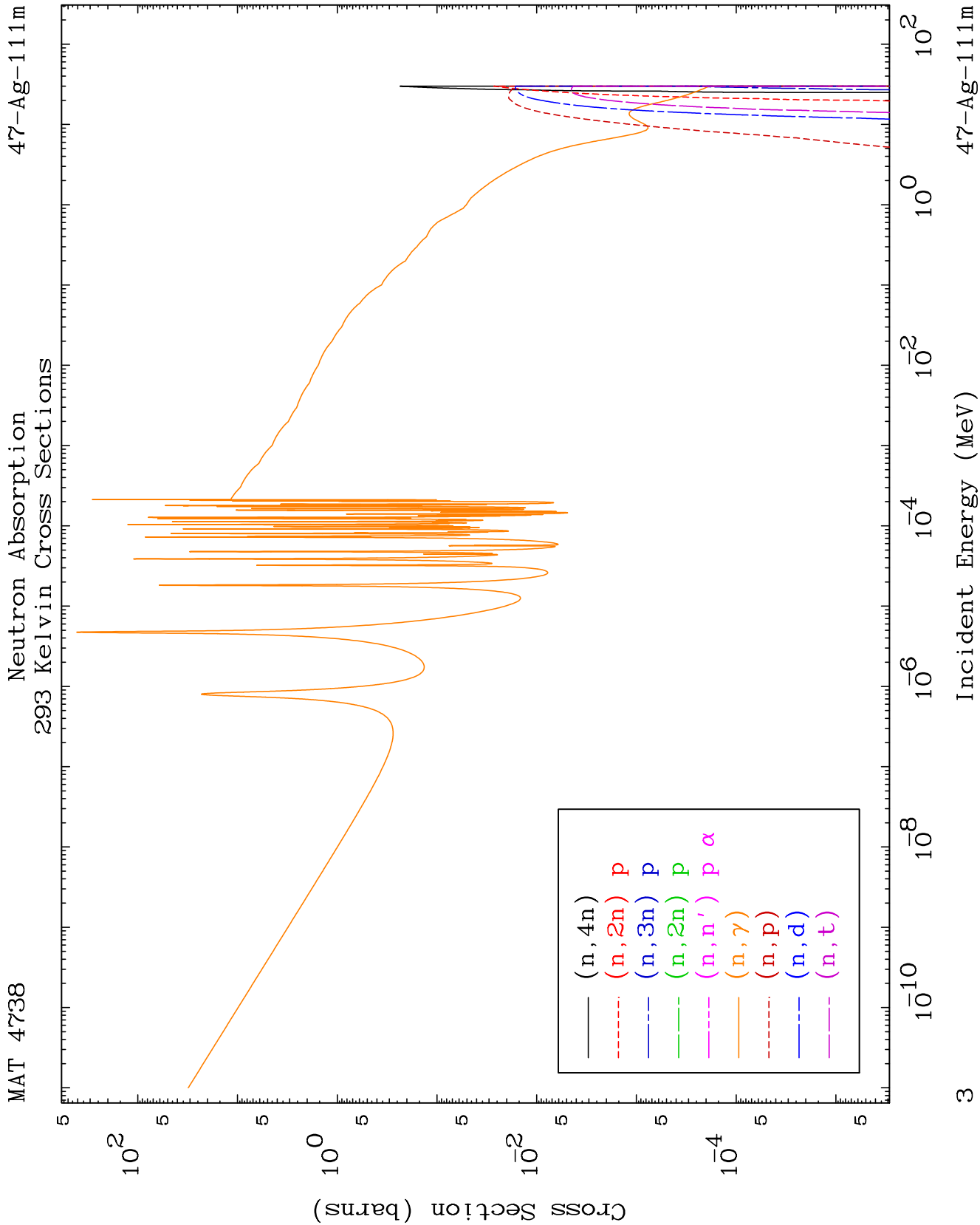
Tele: 925-443-1911

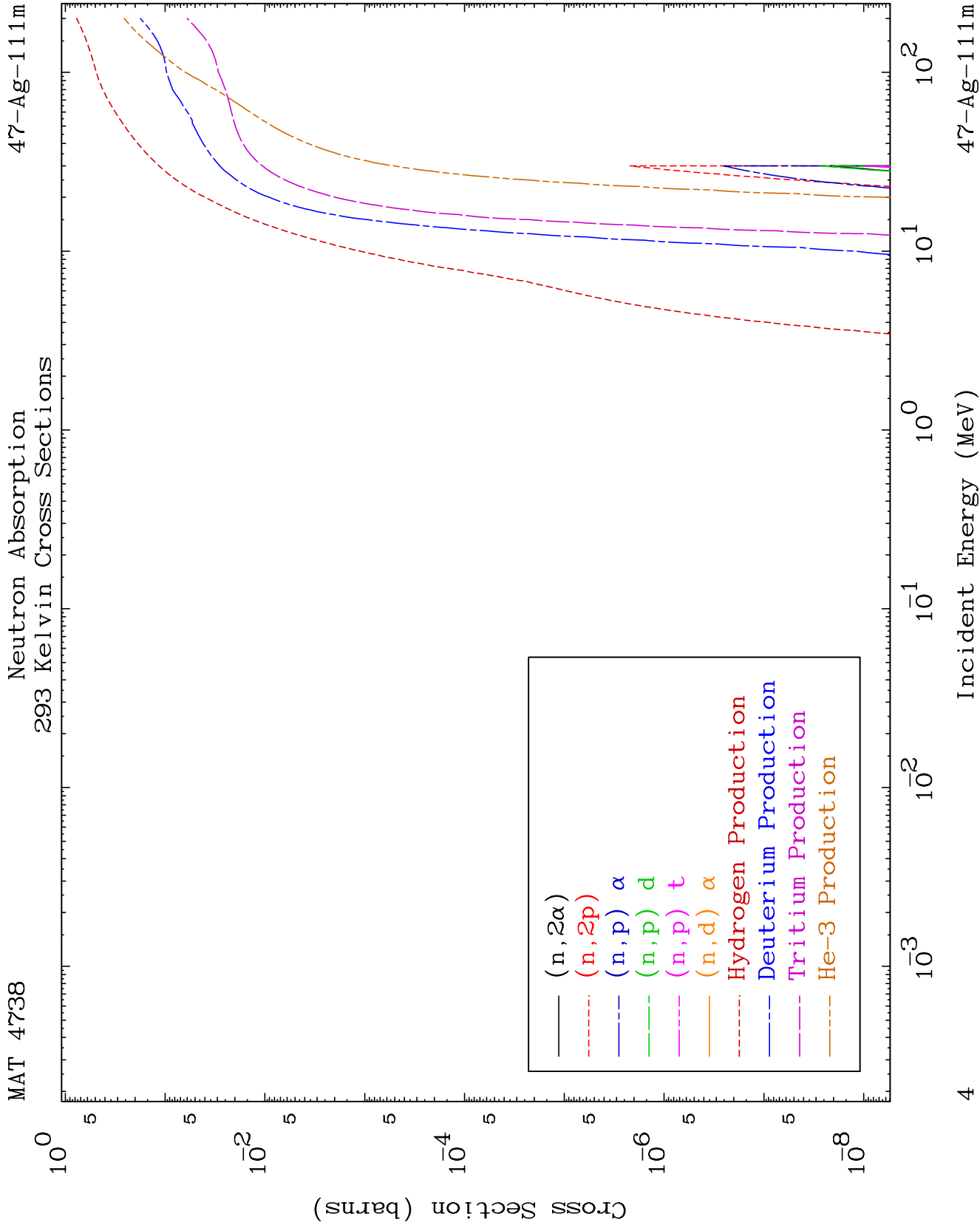
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

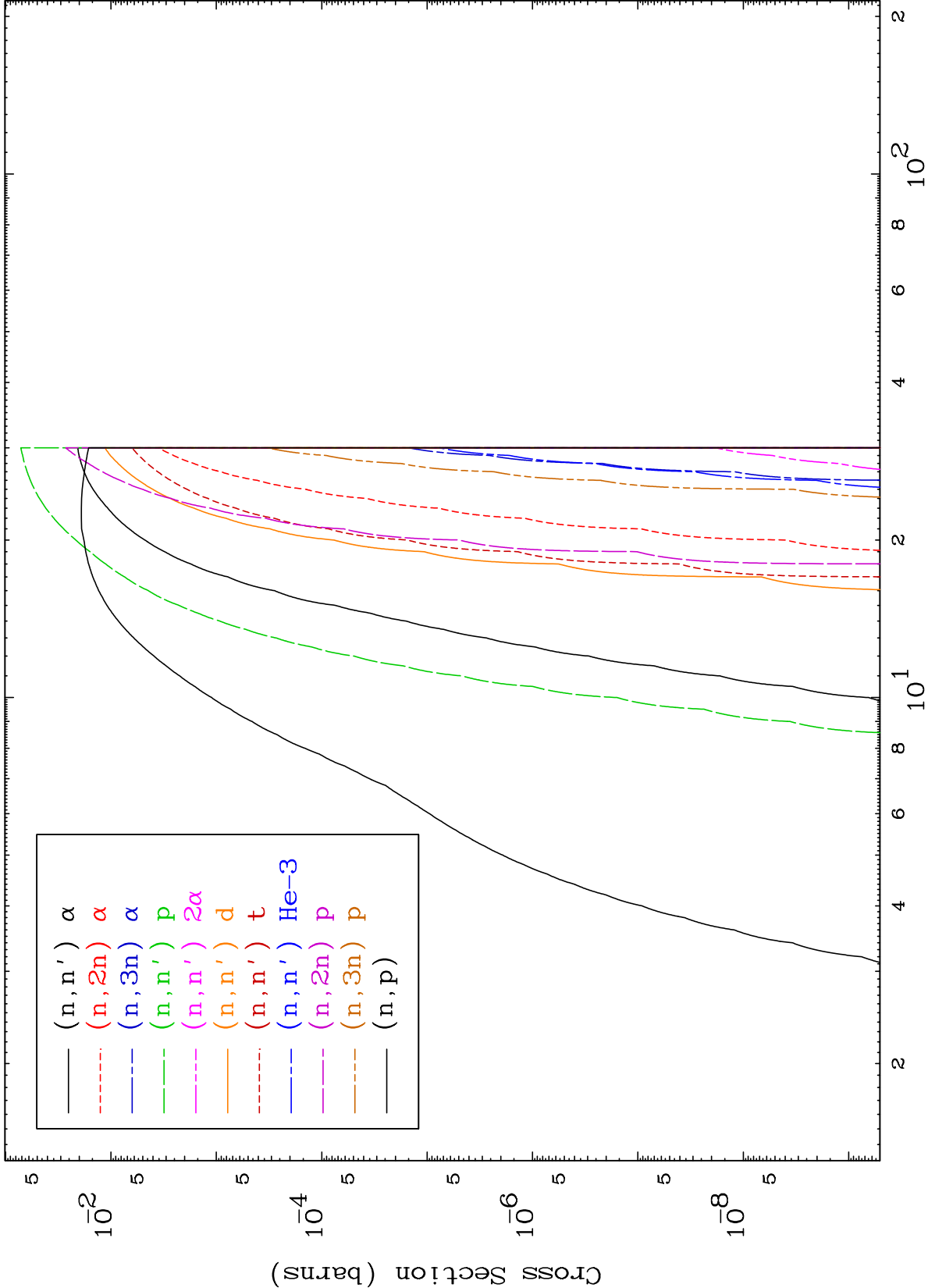
Press Mouse Button to Start







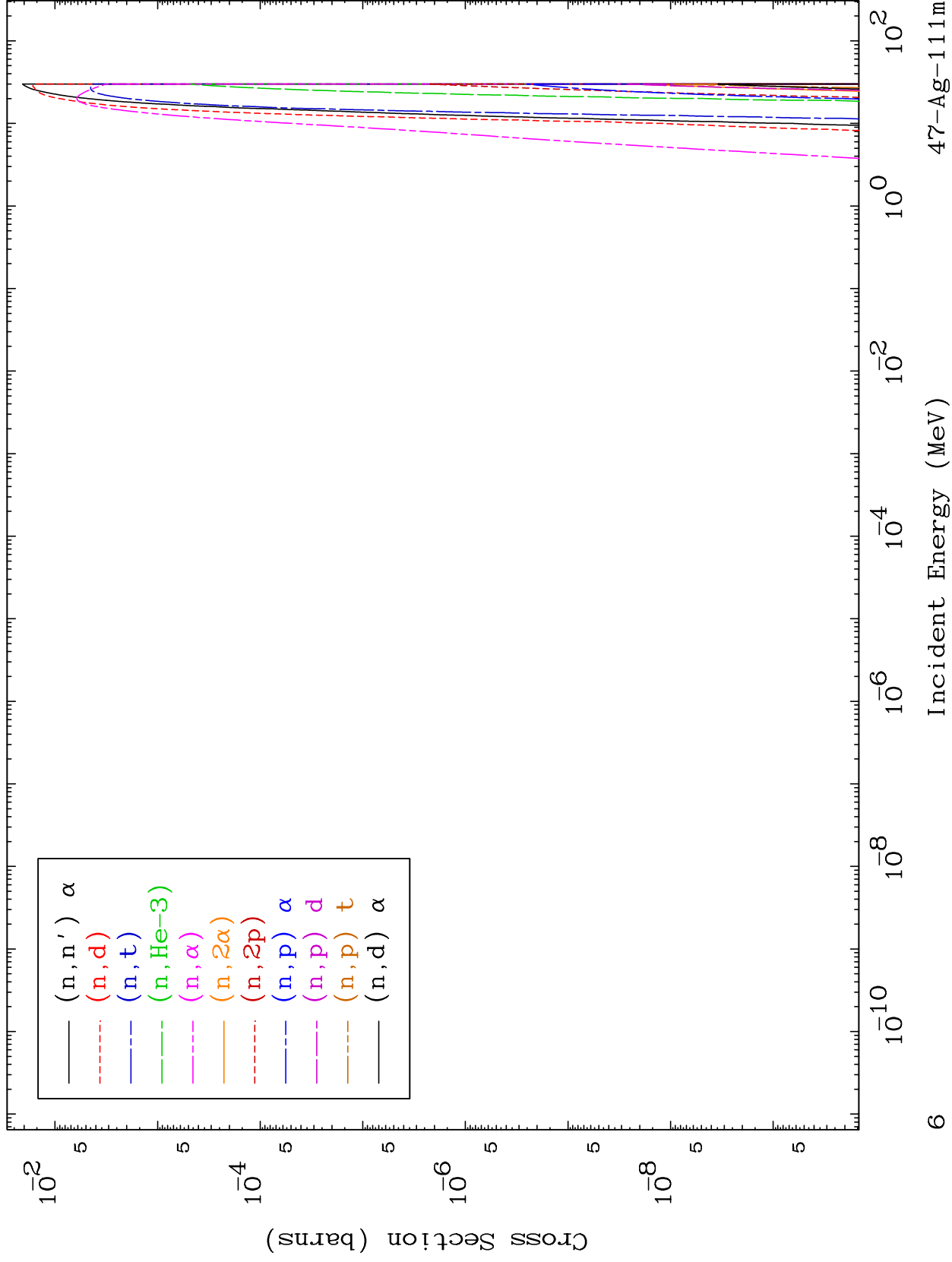


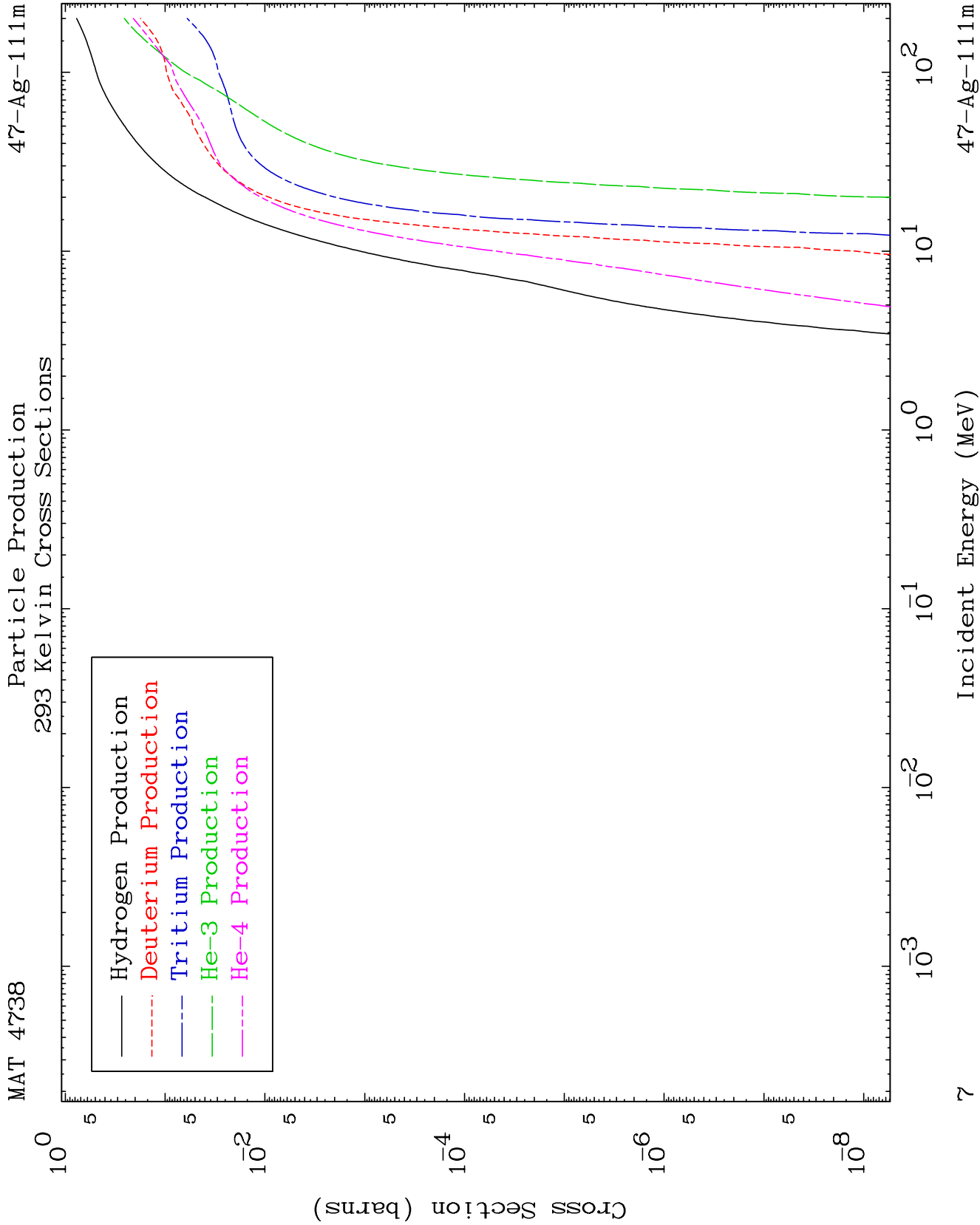


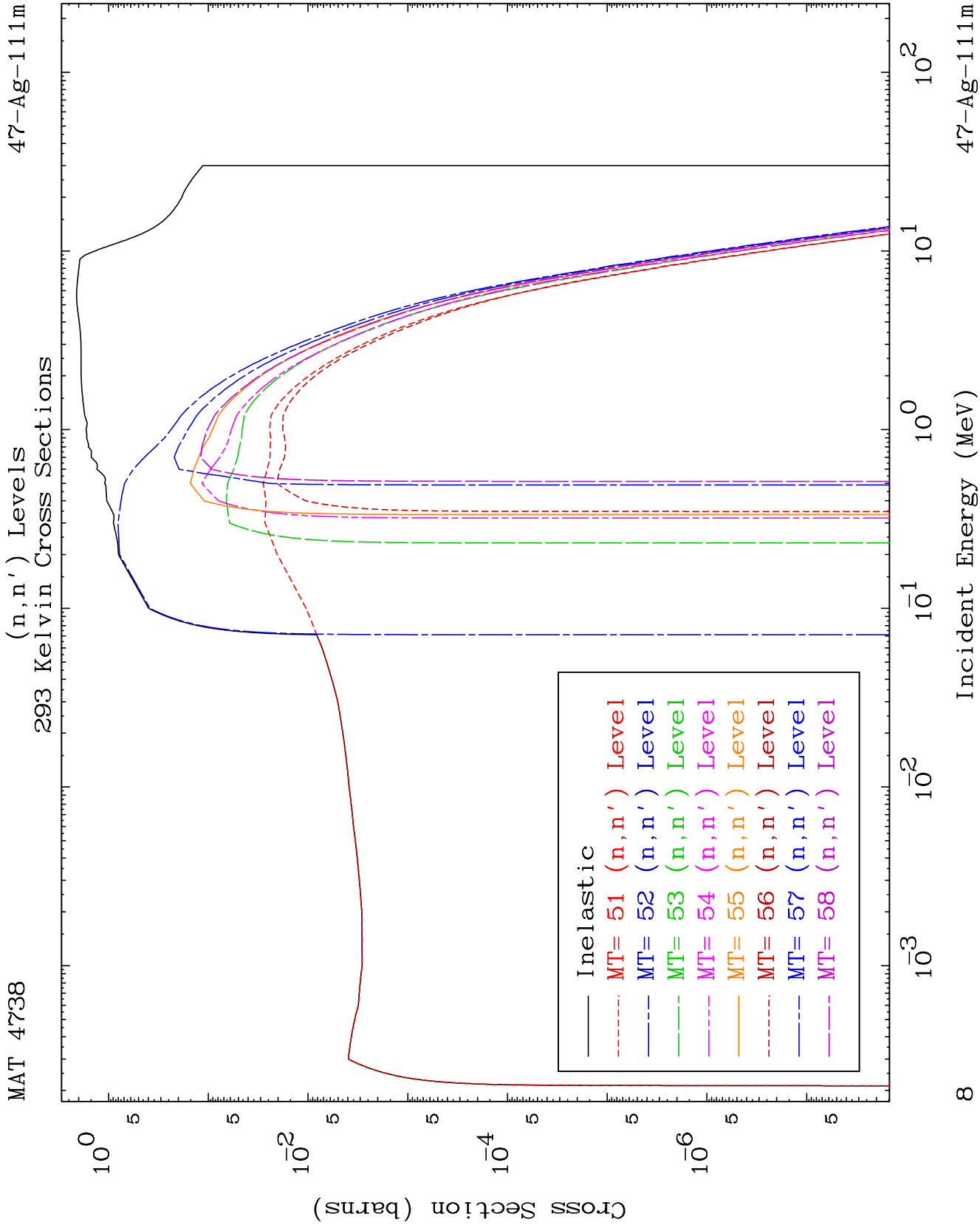
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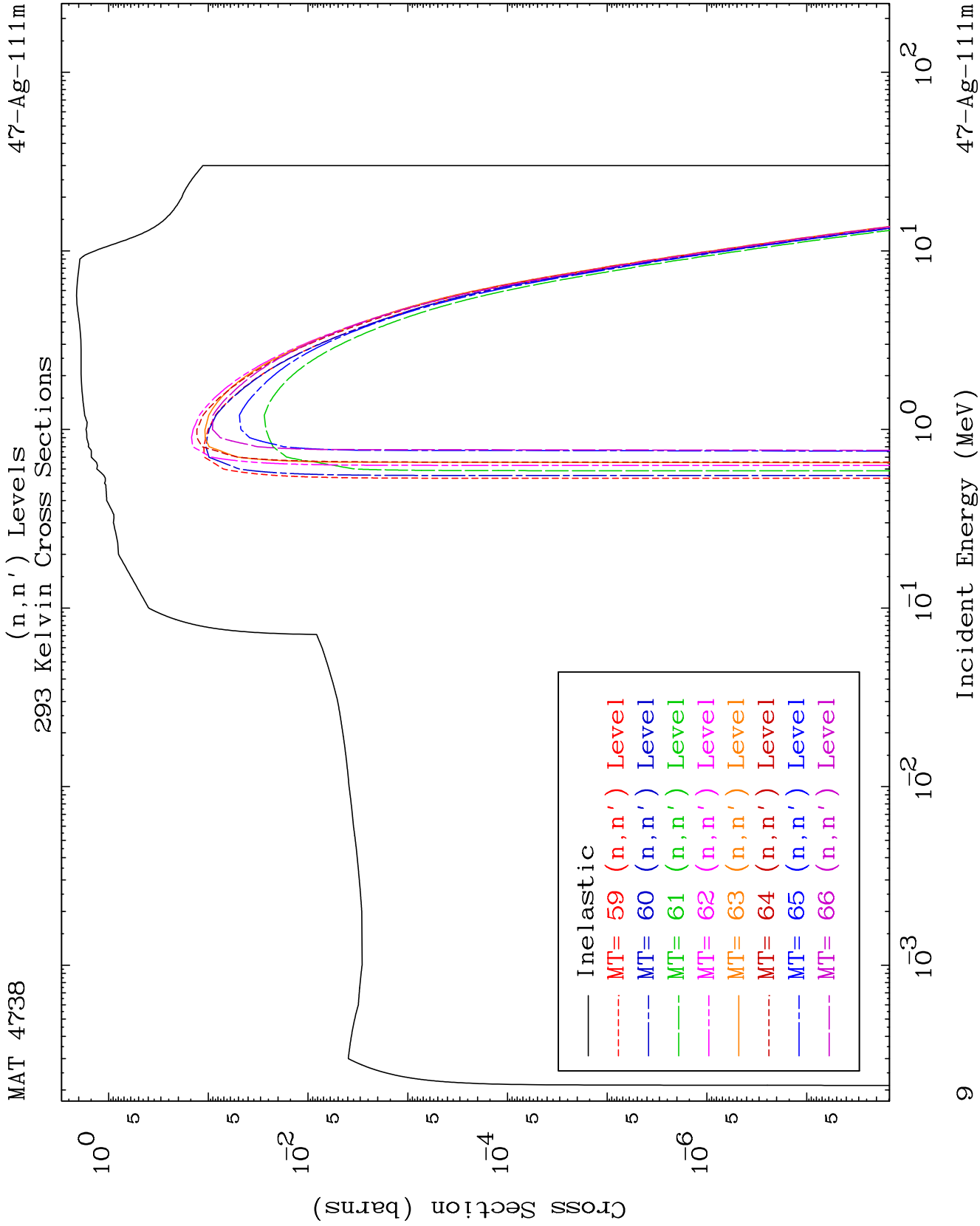
Charged Particle
293 Kelvin Cross Sections

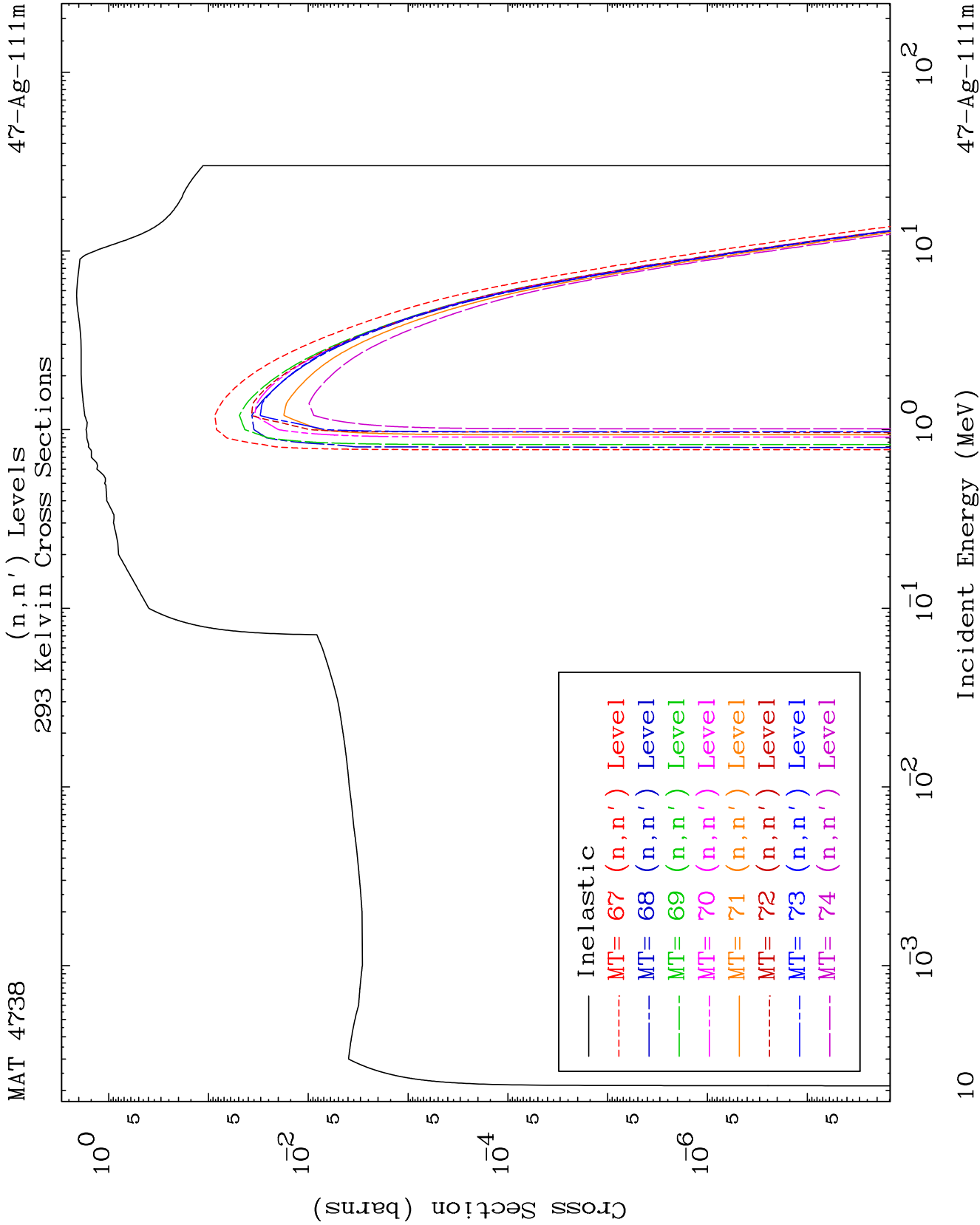
47-Ag-111m

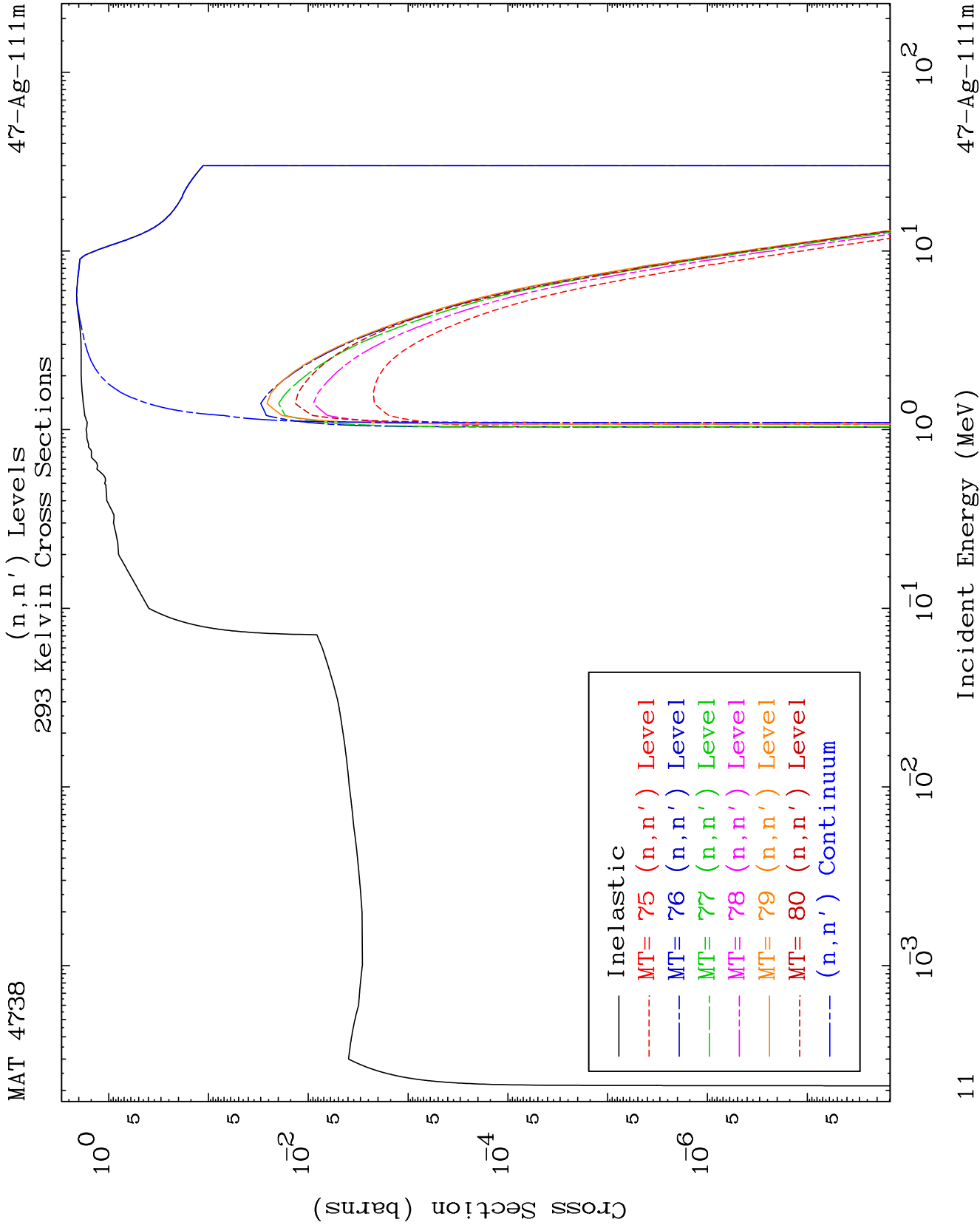








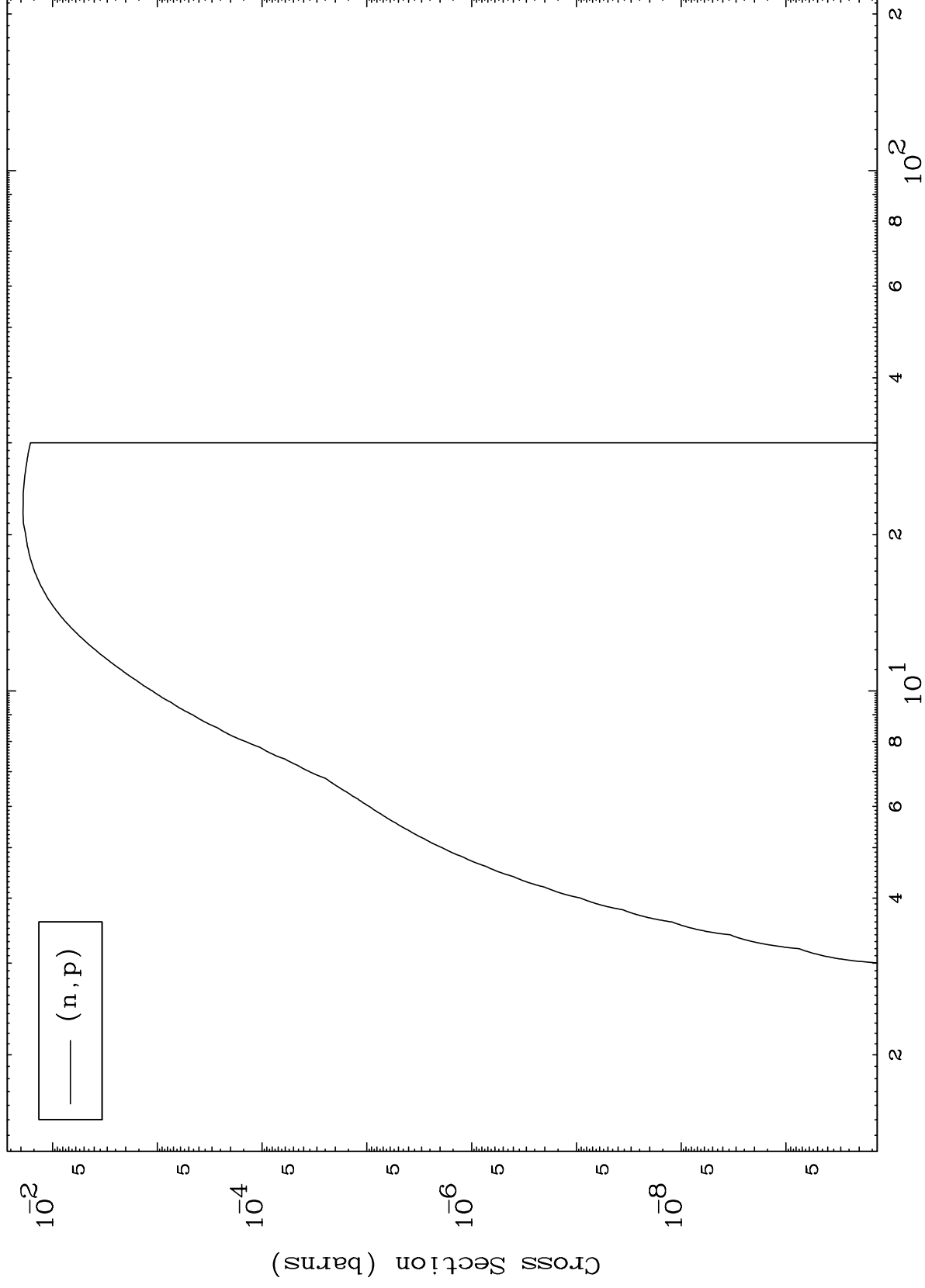




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(n,p) Levels
293 Kelvin Cross Sections

47-Ag-111m



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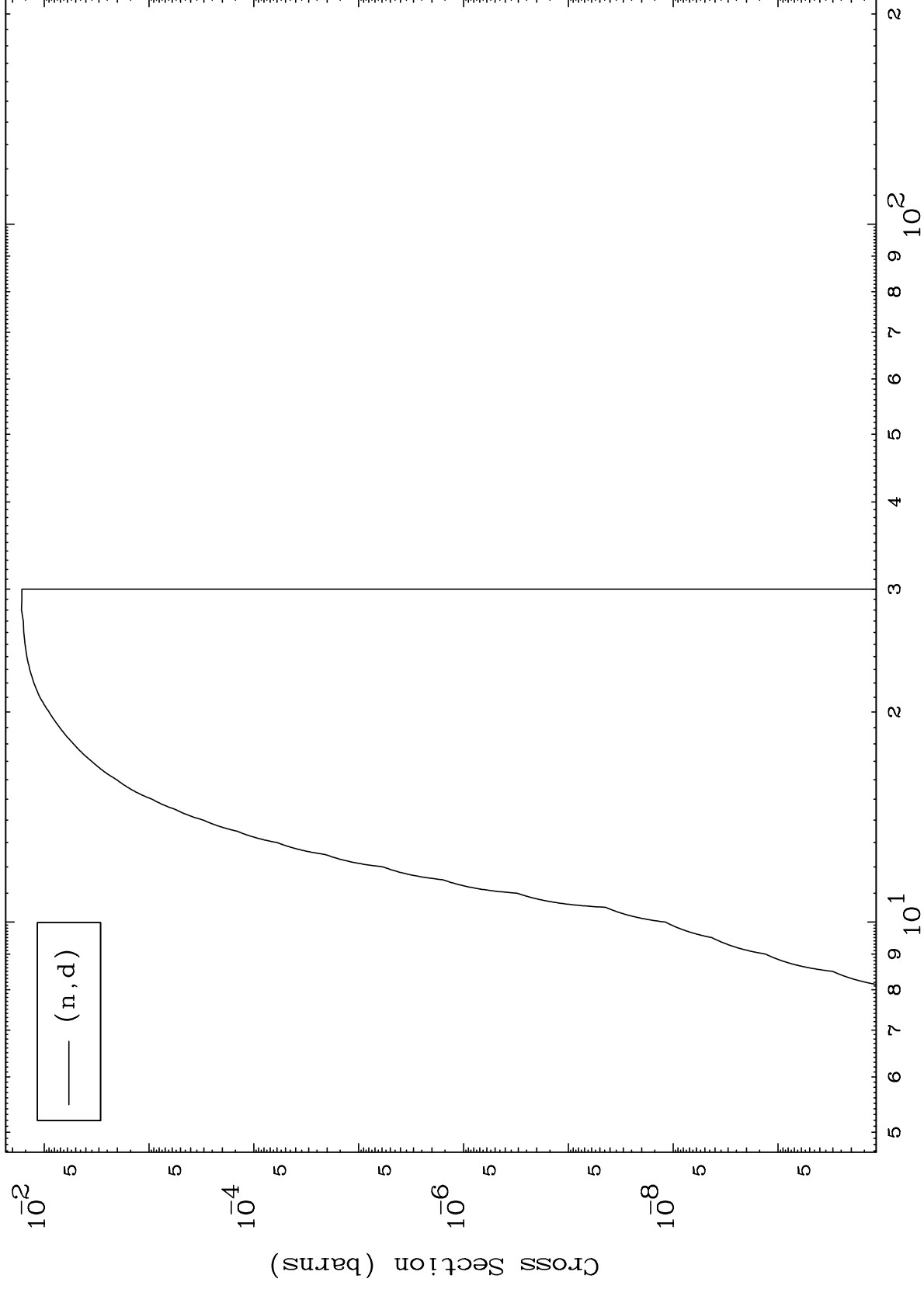
Incident Energy (MeV)

47-Ag-111m

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(n,d) Levels
293 Kelvin Cross Sections

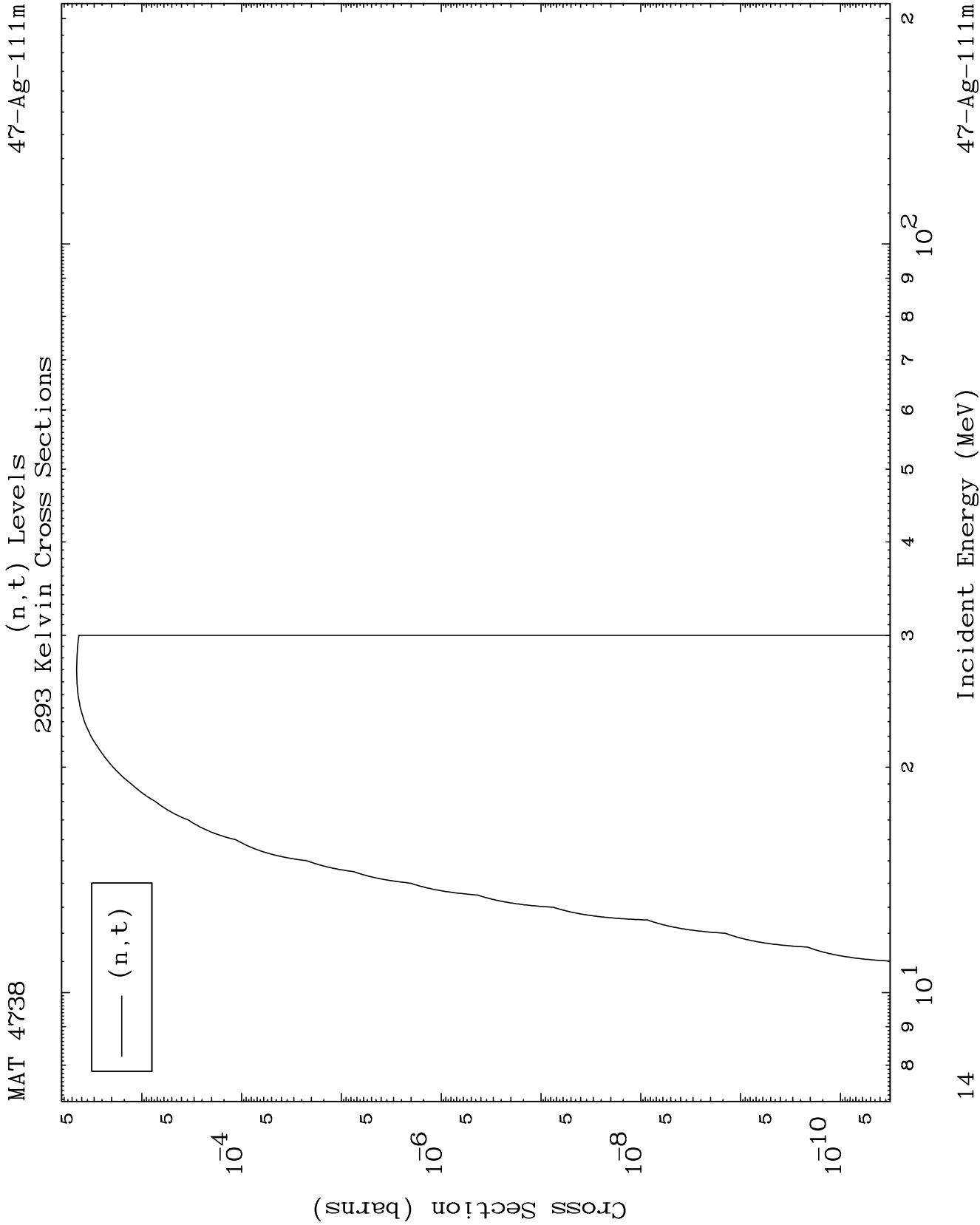
47-Ag-111m



13

Incident Energy (MeV)

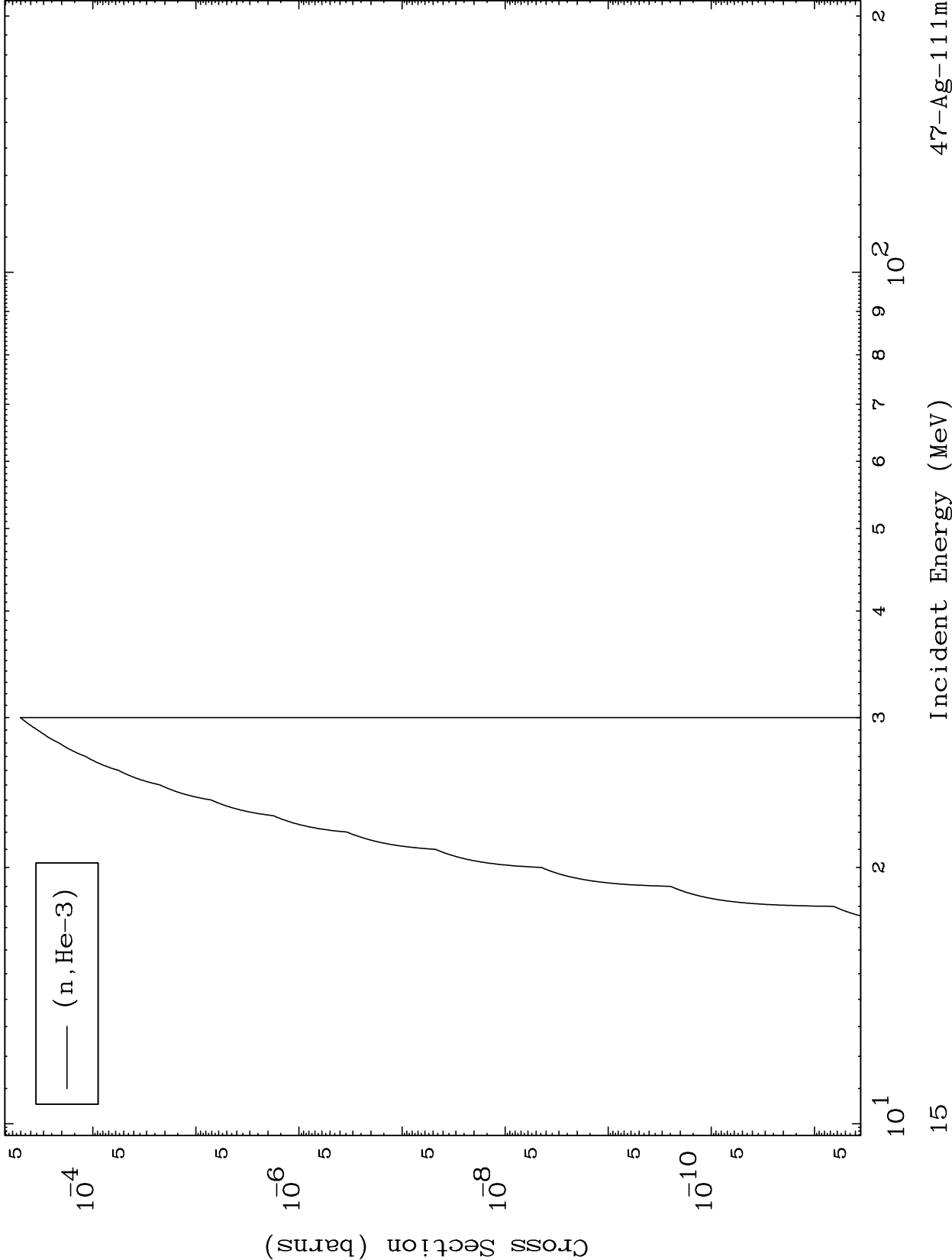
47-Ag-111m



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(n,He3) Levels
293 Kelvin Cross Sections

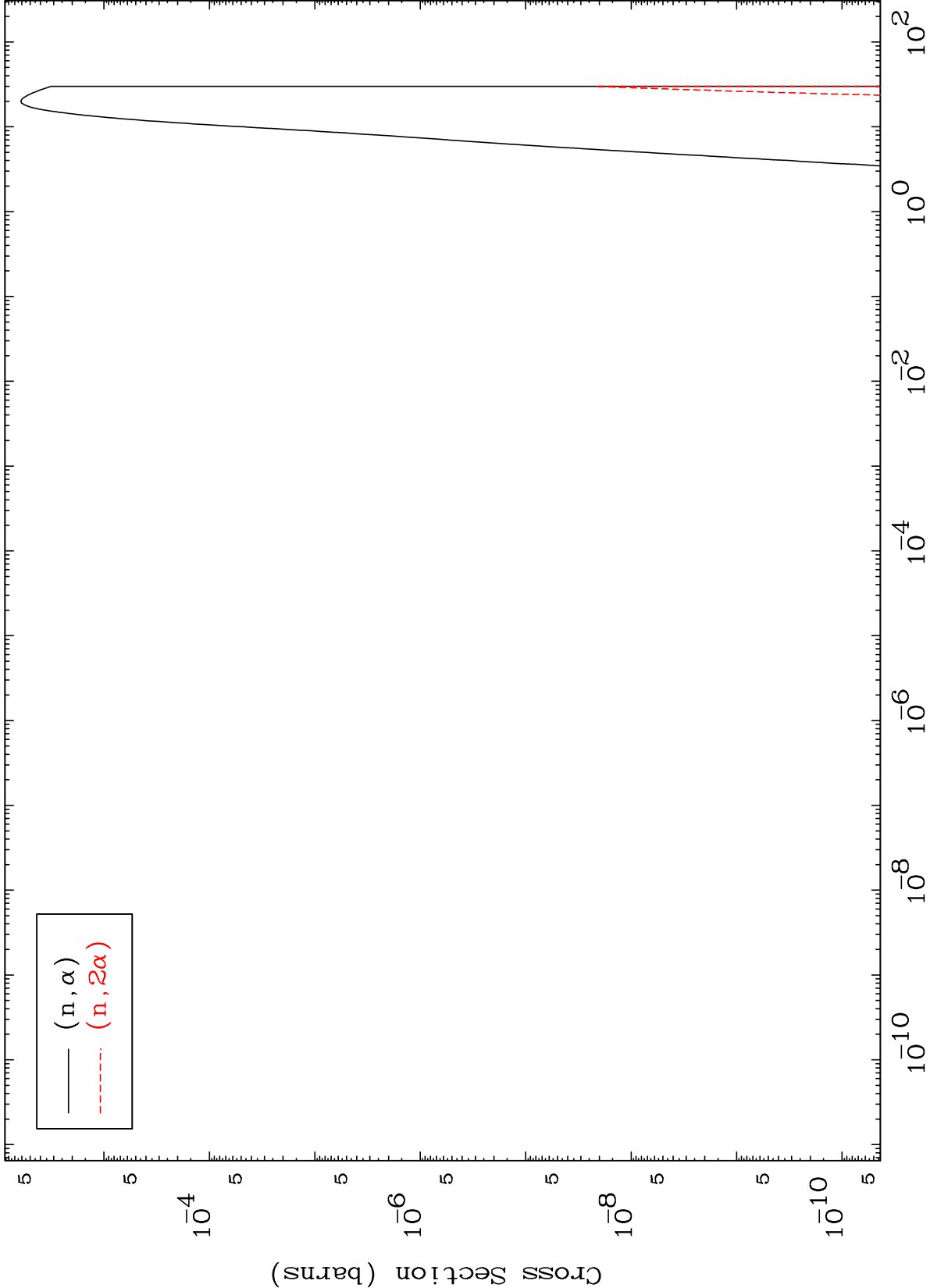
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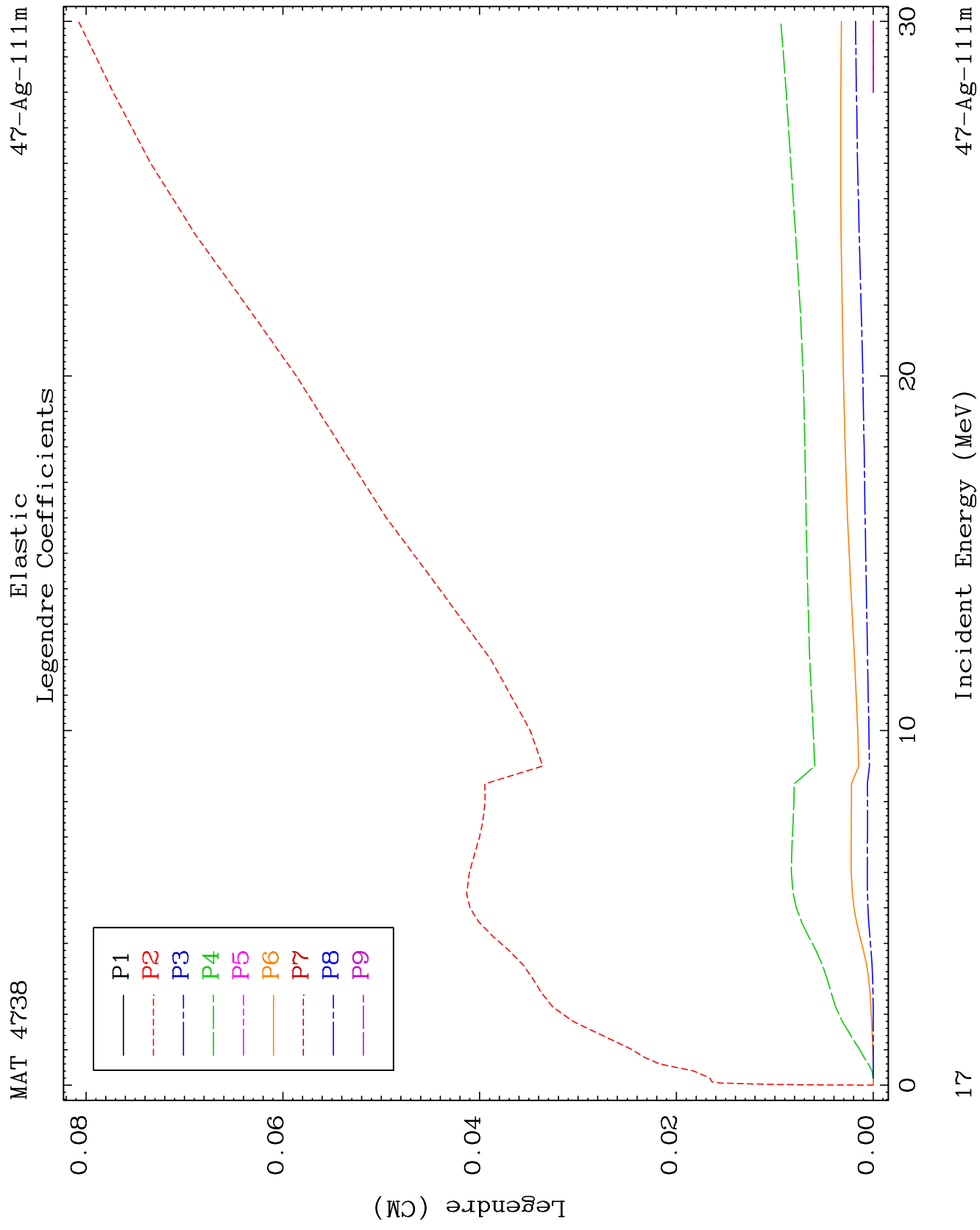


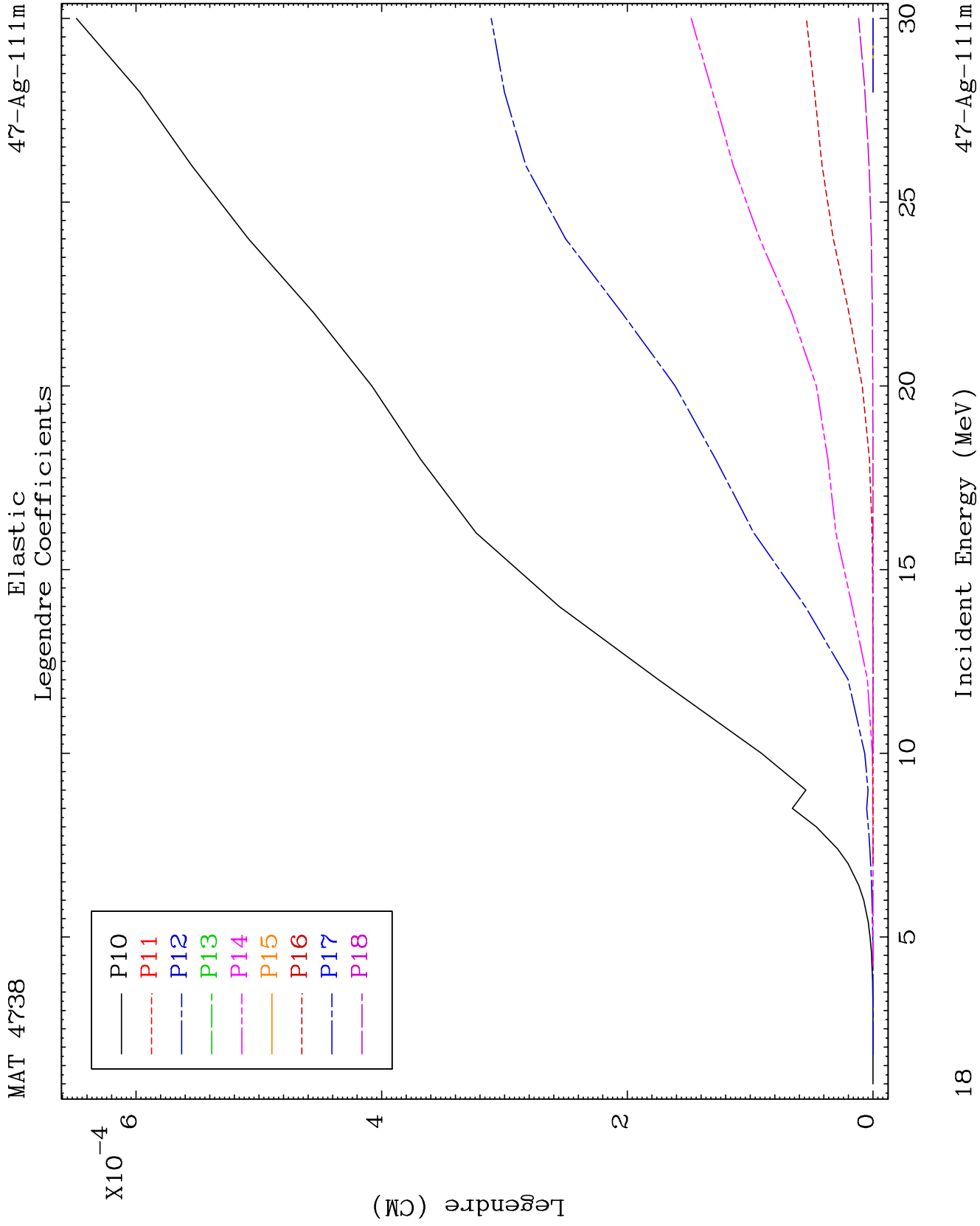
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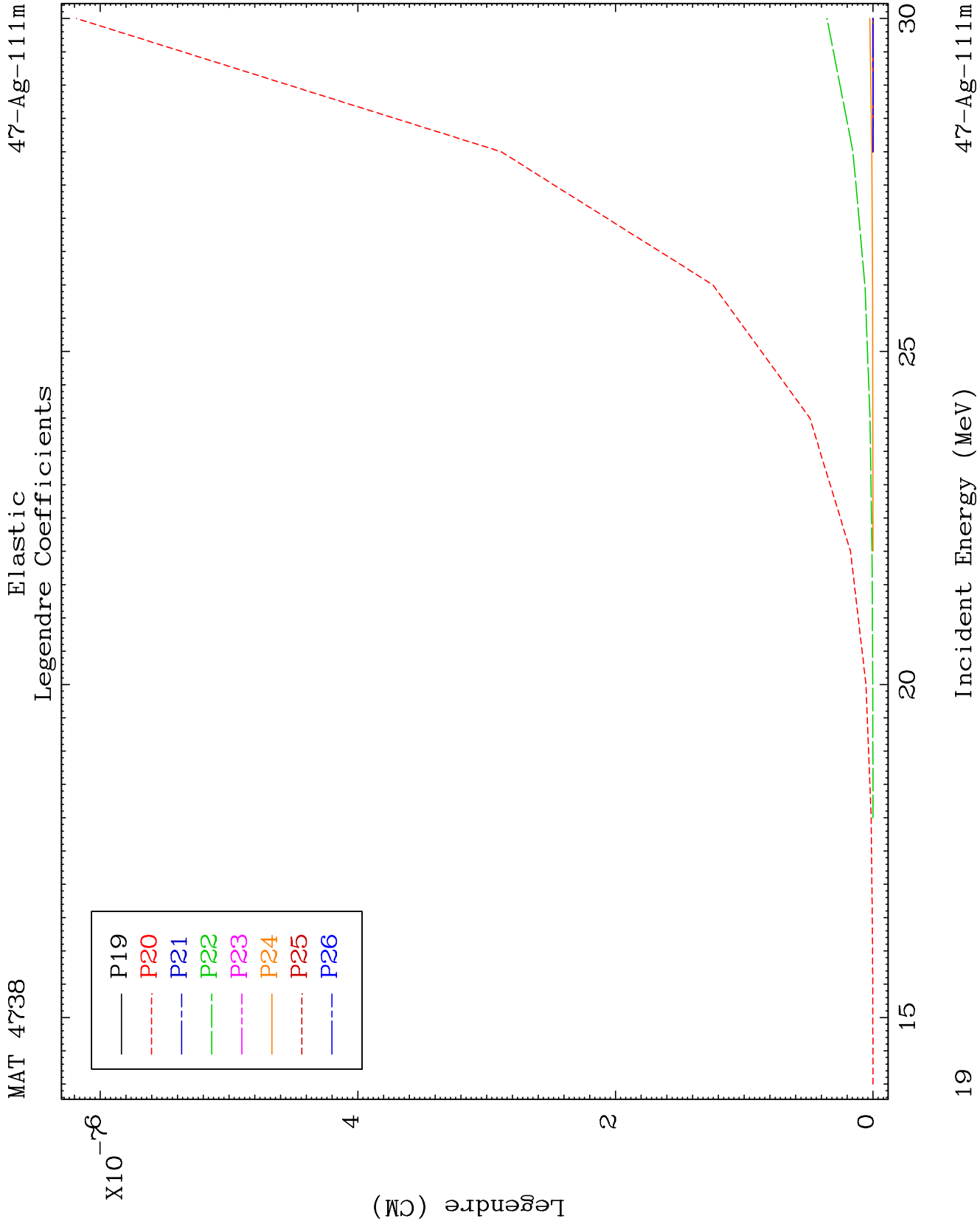
(n, α) Levels
293 Kelvin Cross Sections

47-Ag-111m





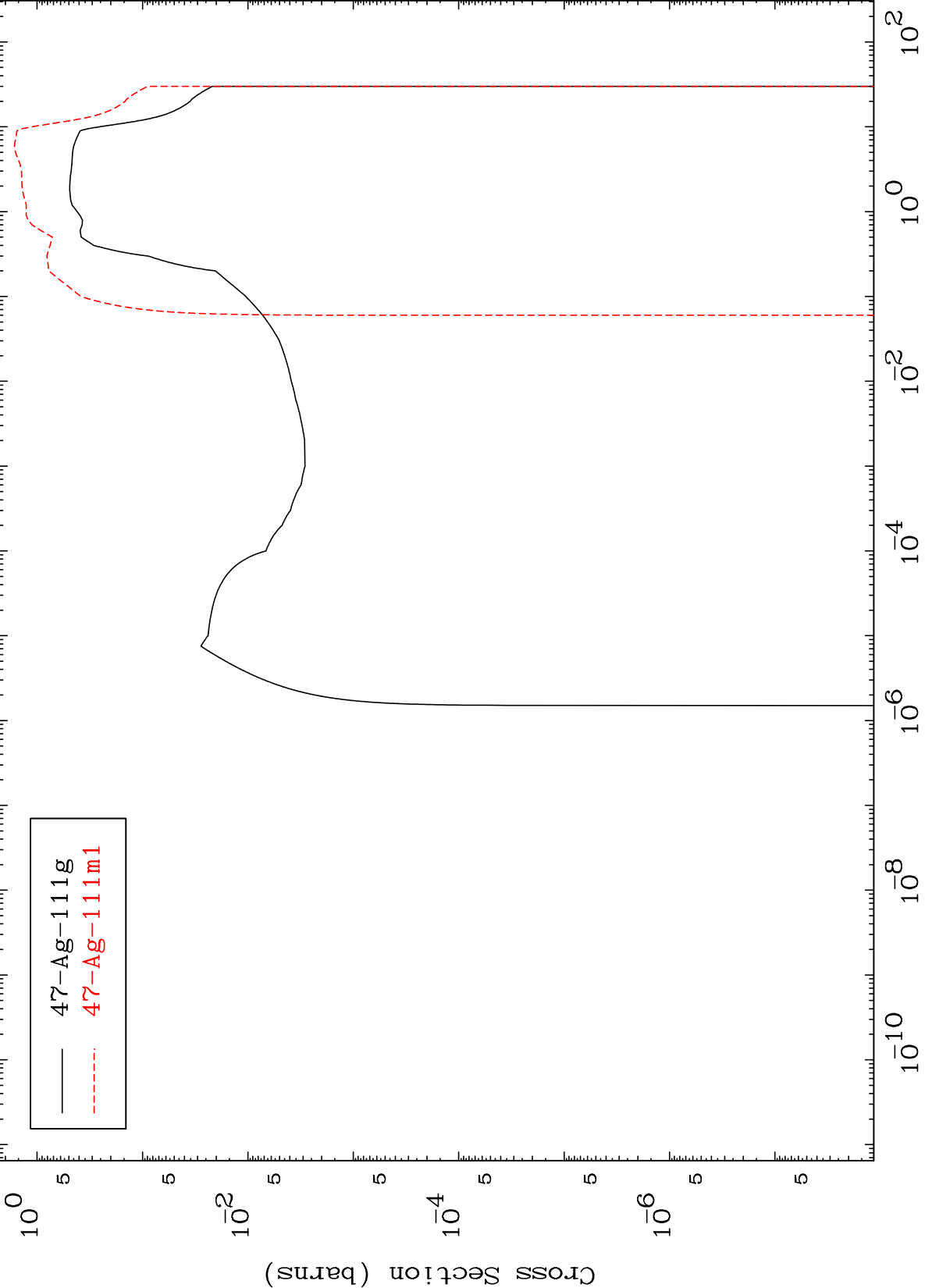


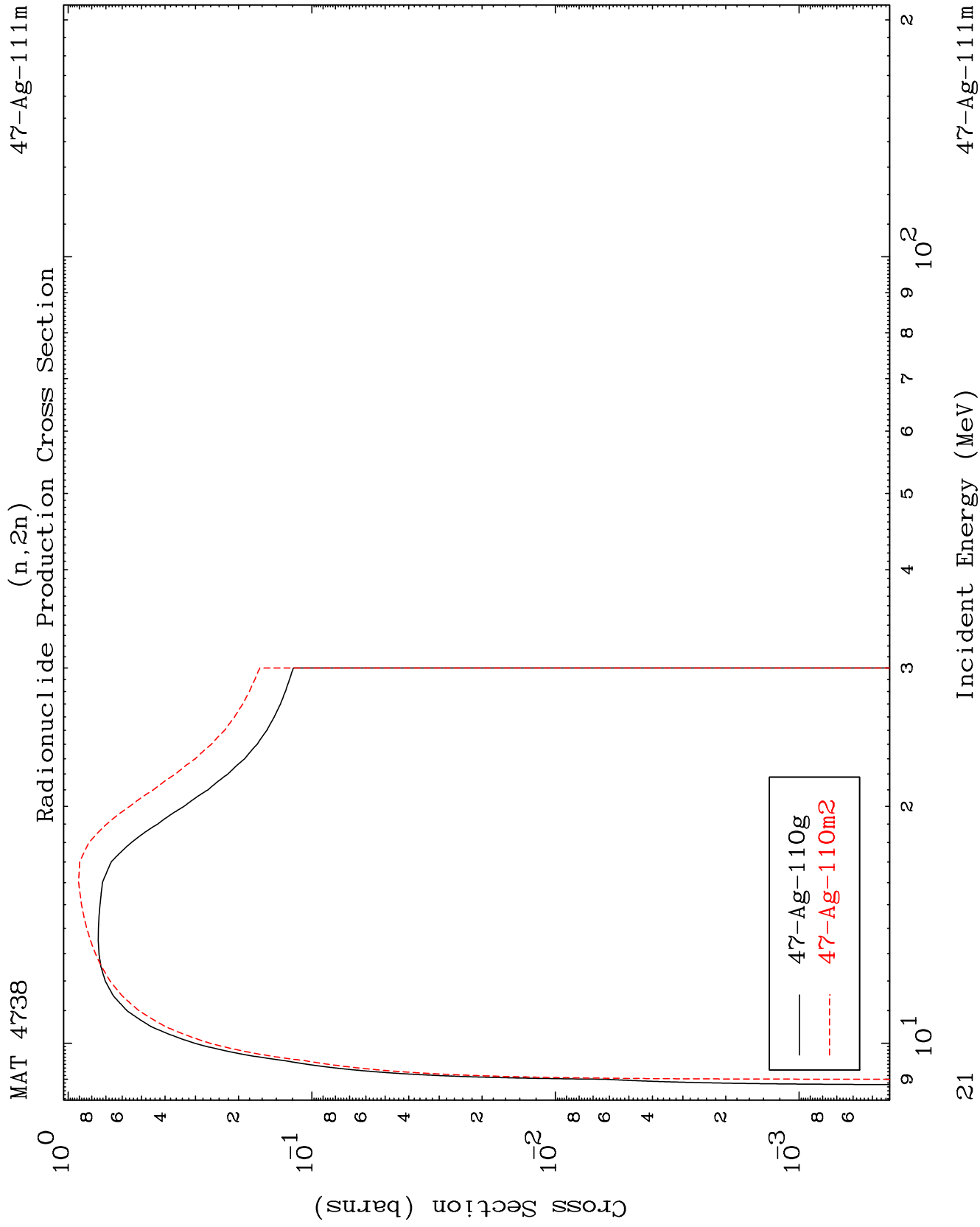


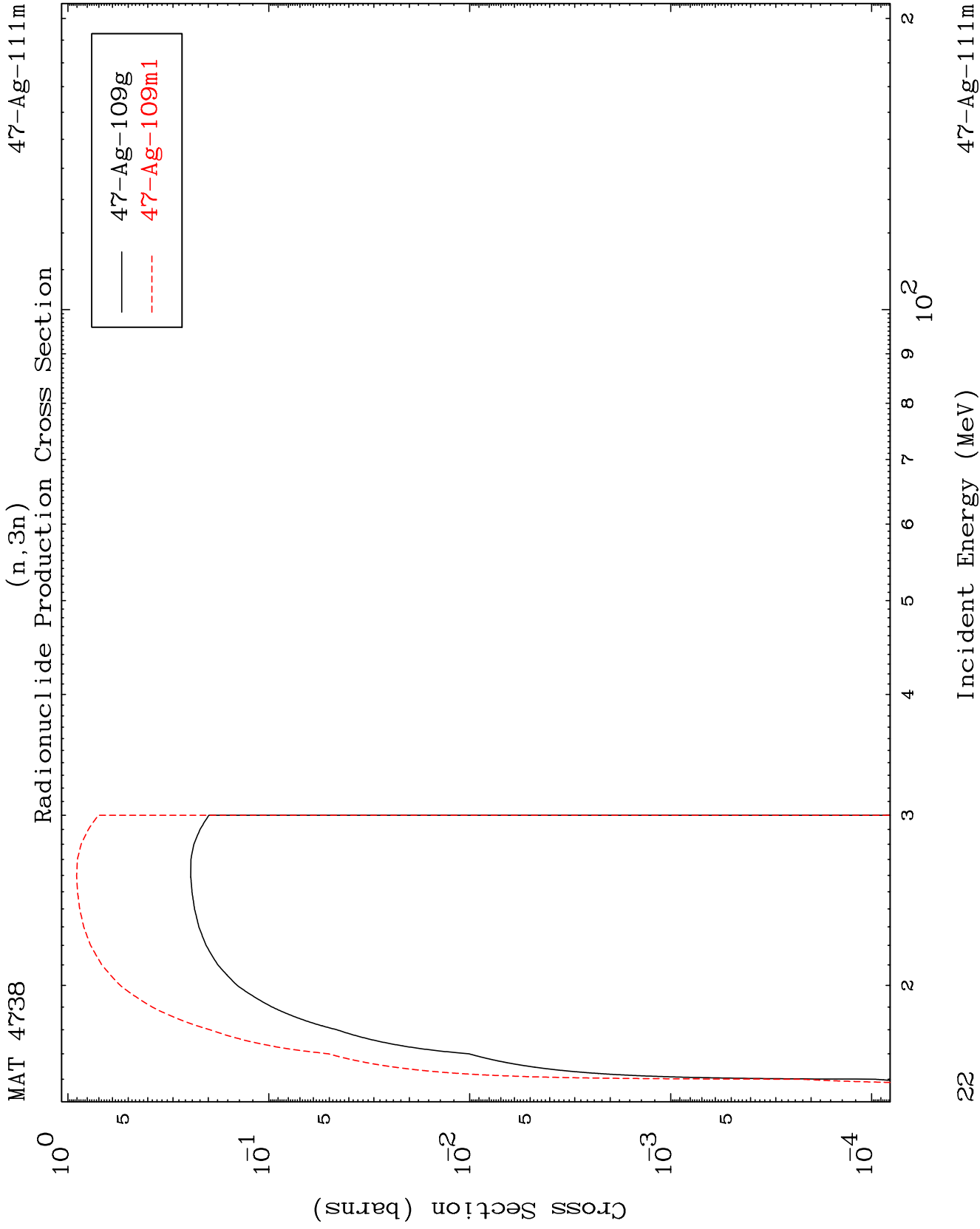
MAT 4738

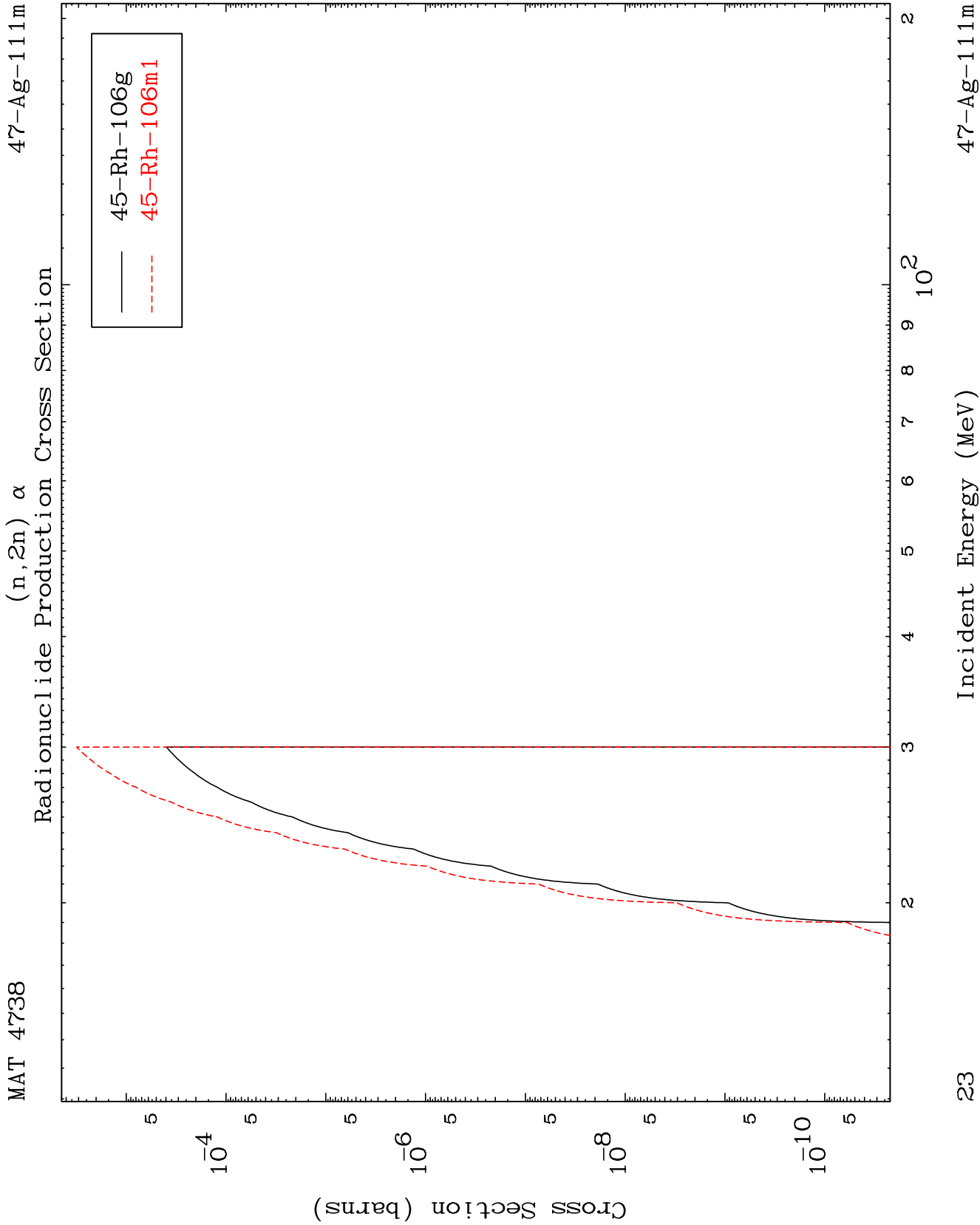
Radionuclide Production Cross Section

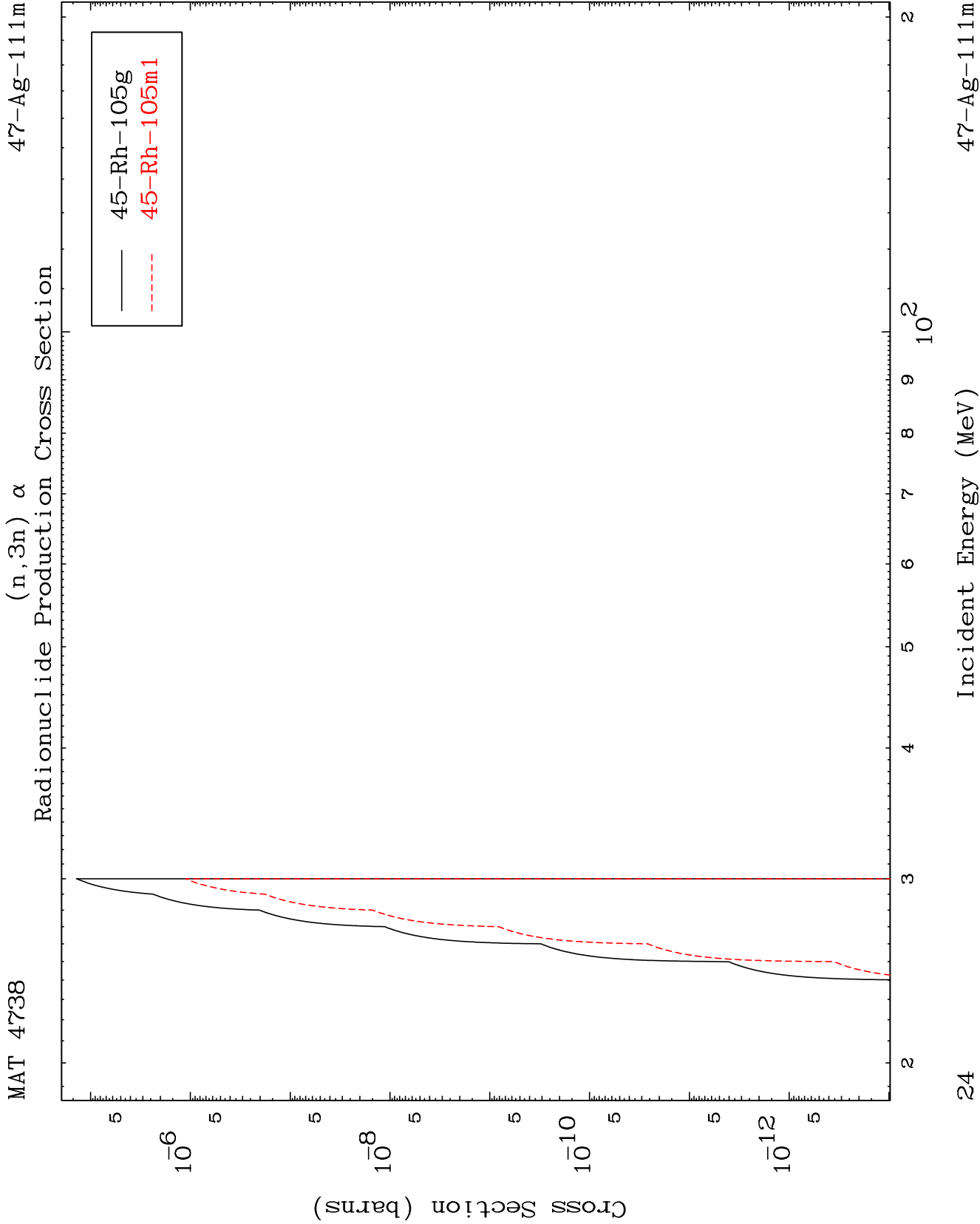
47-Ag-111m







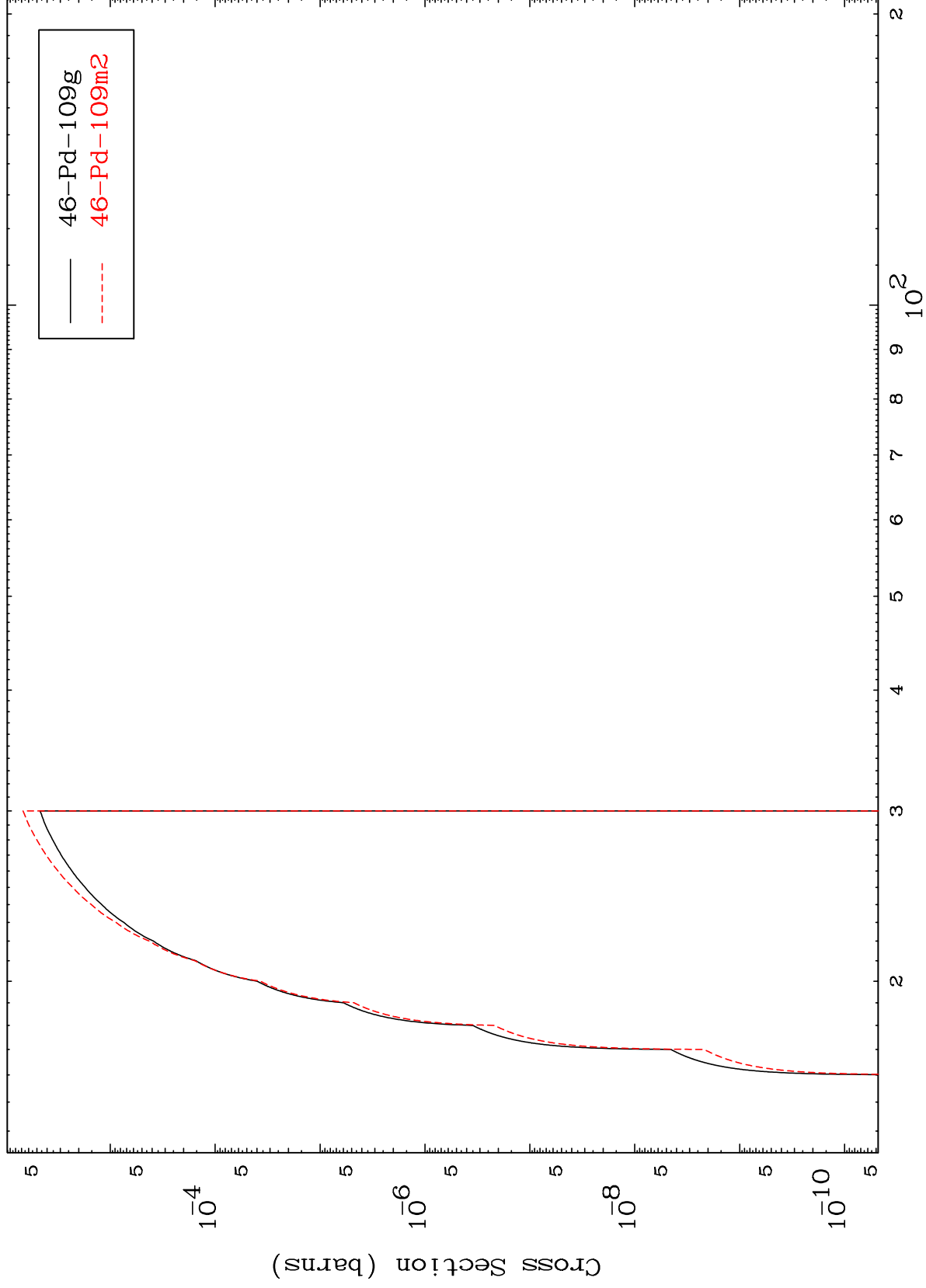




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47-Ag-111m

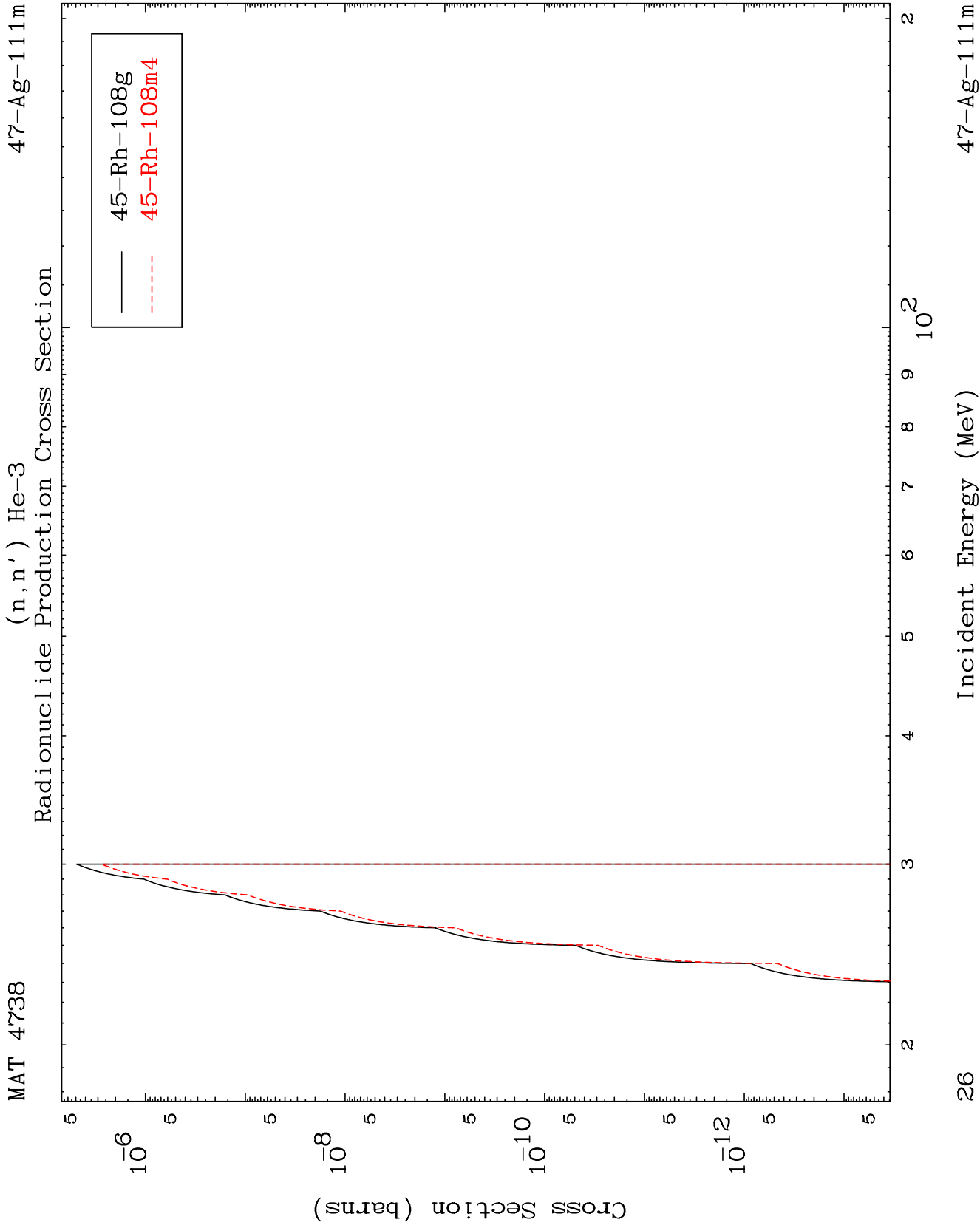
(n,n') d
Radionuclide Production Cross Section

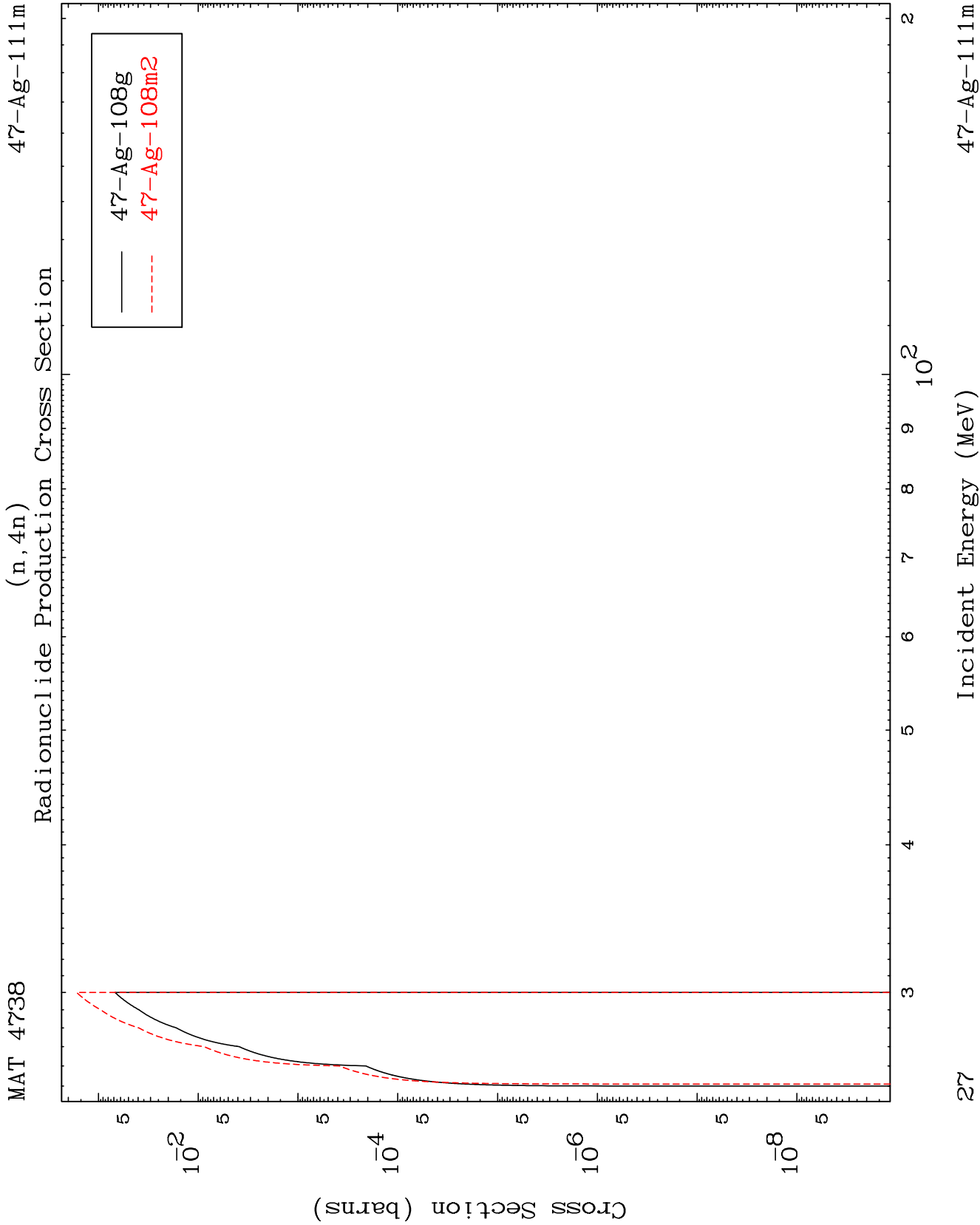


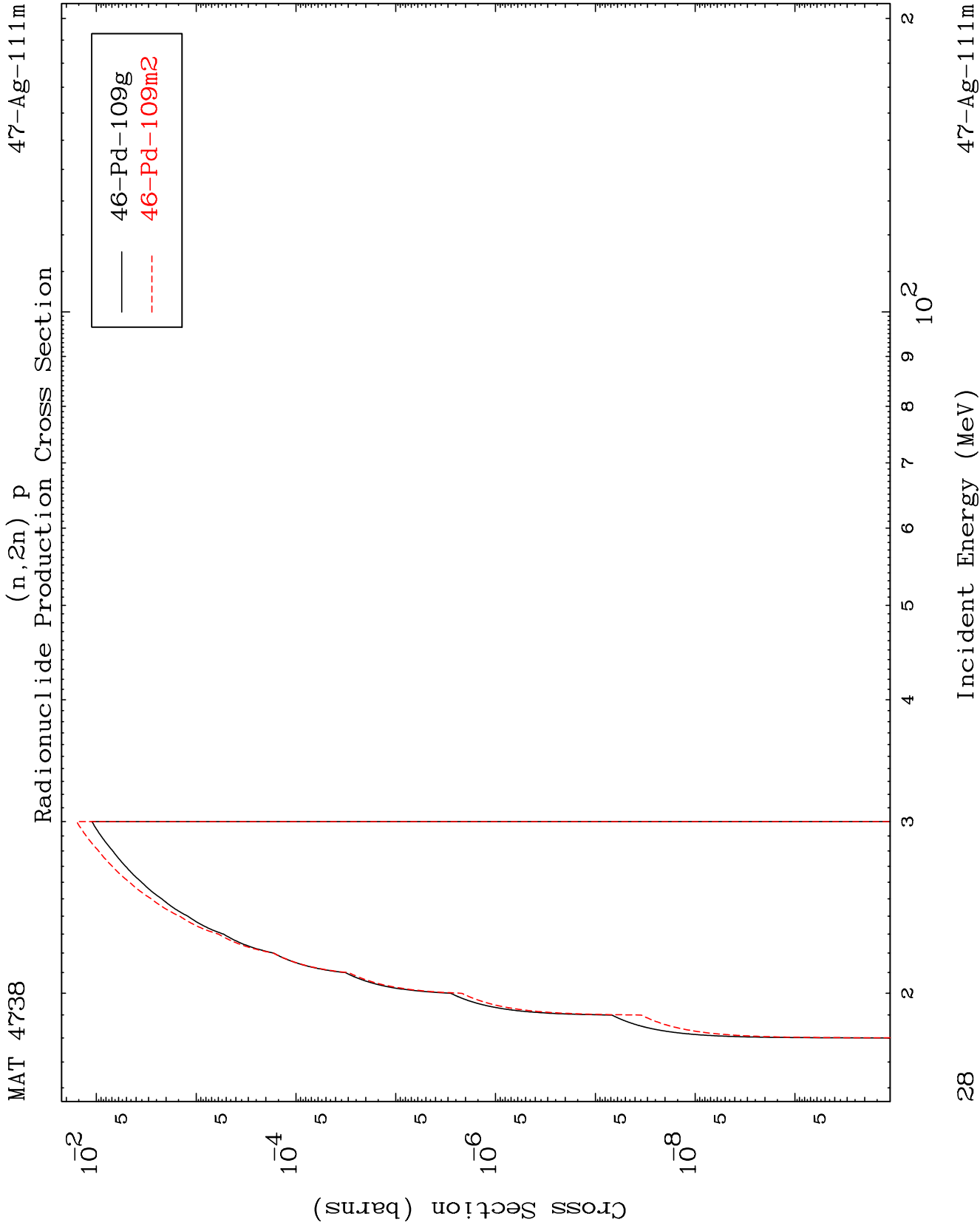
47-Ag-111m

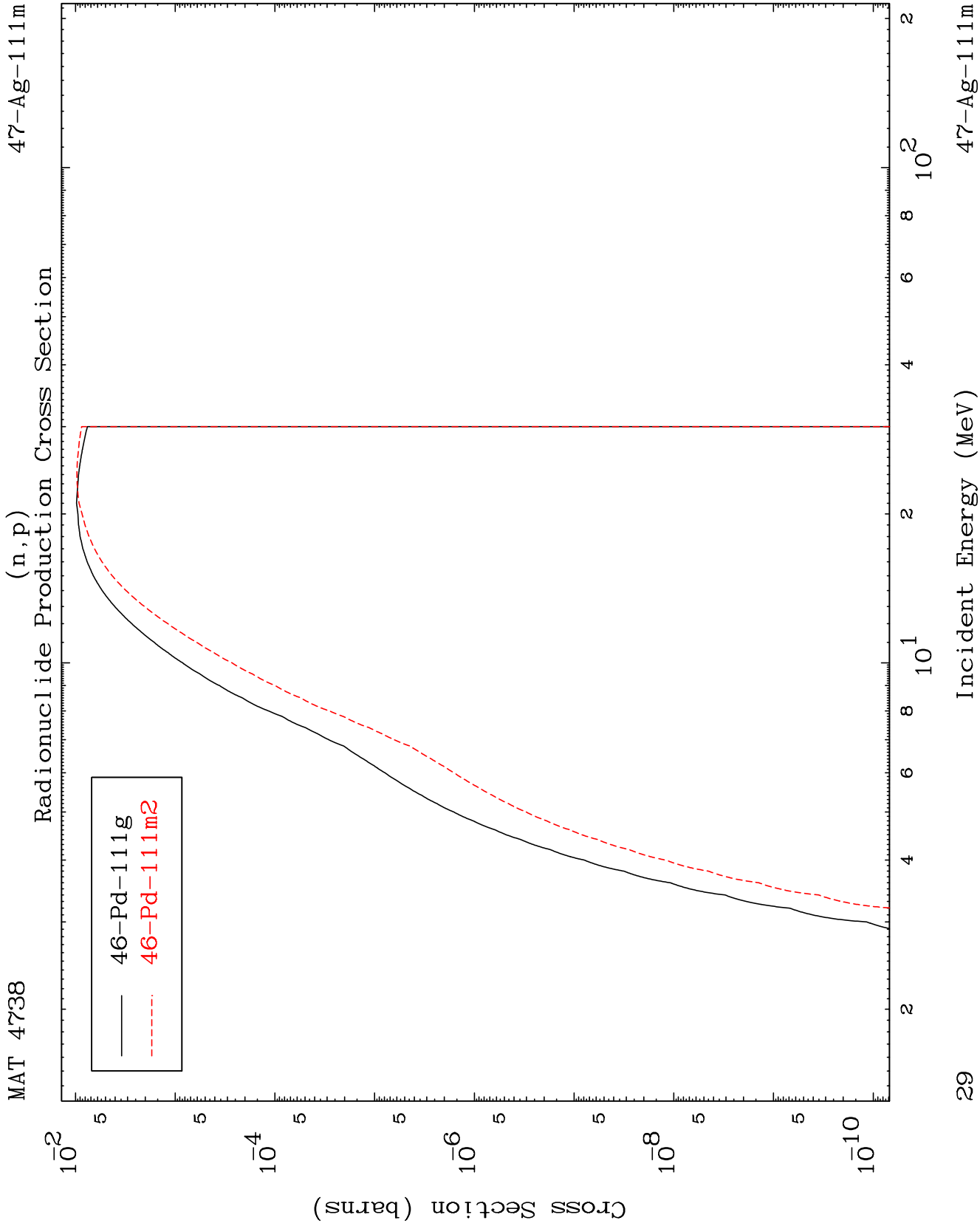
Incident Energy (MeV)

25





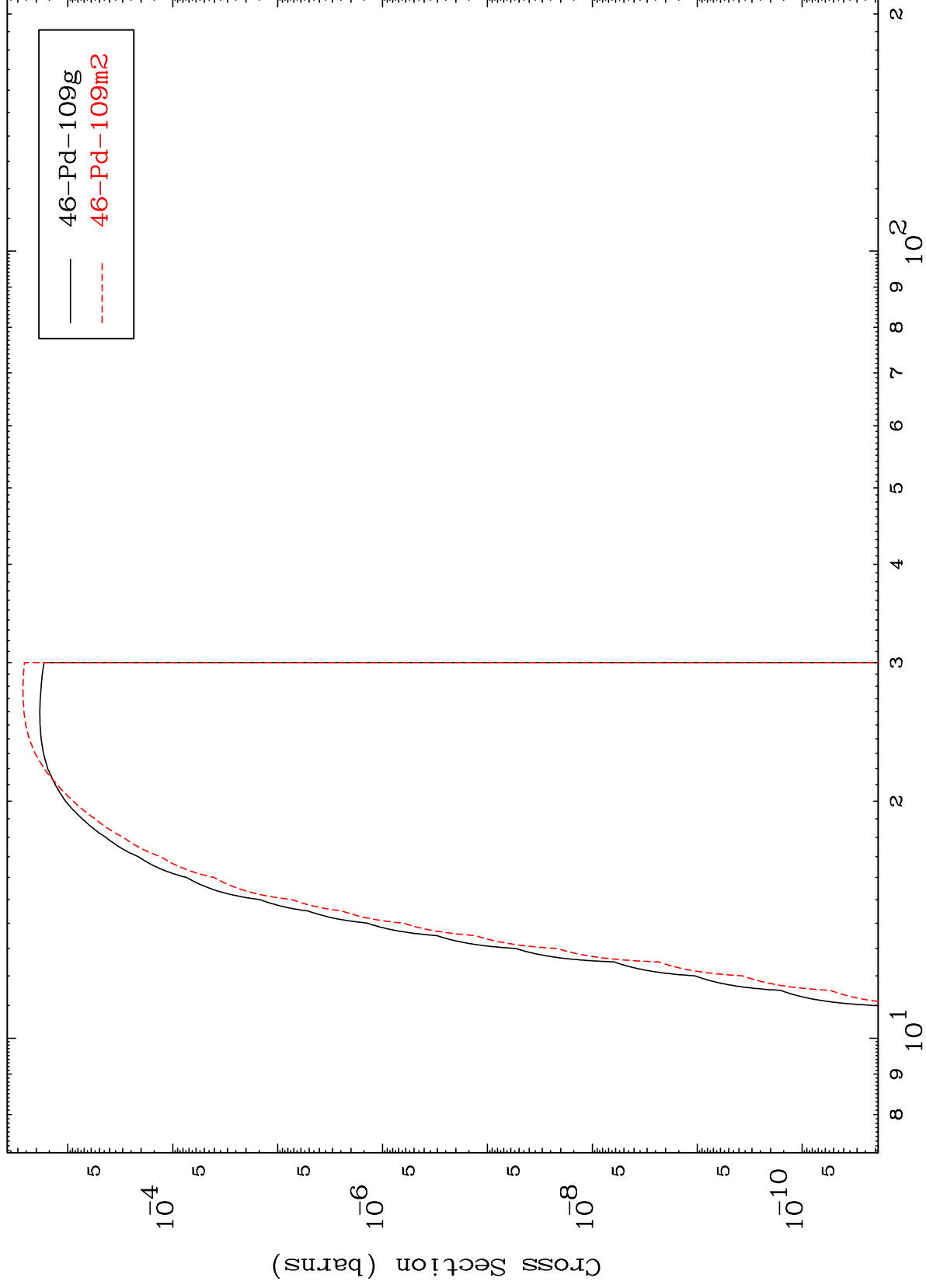




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47-Ag-111m

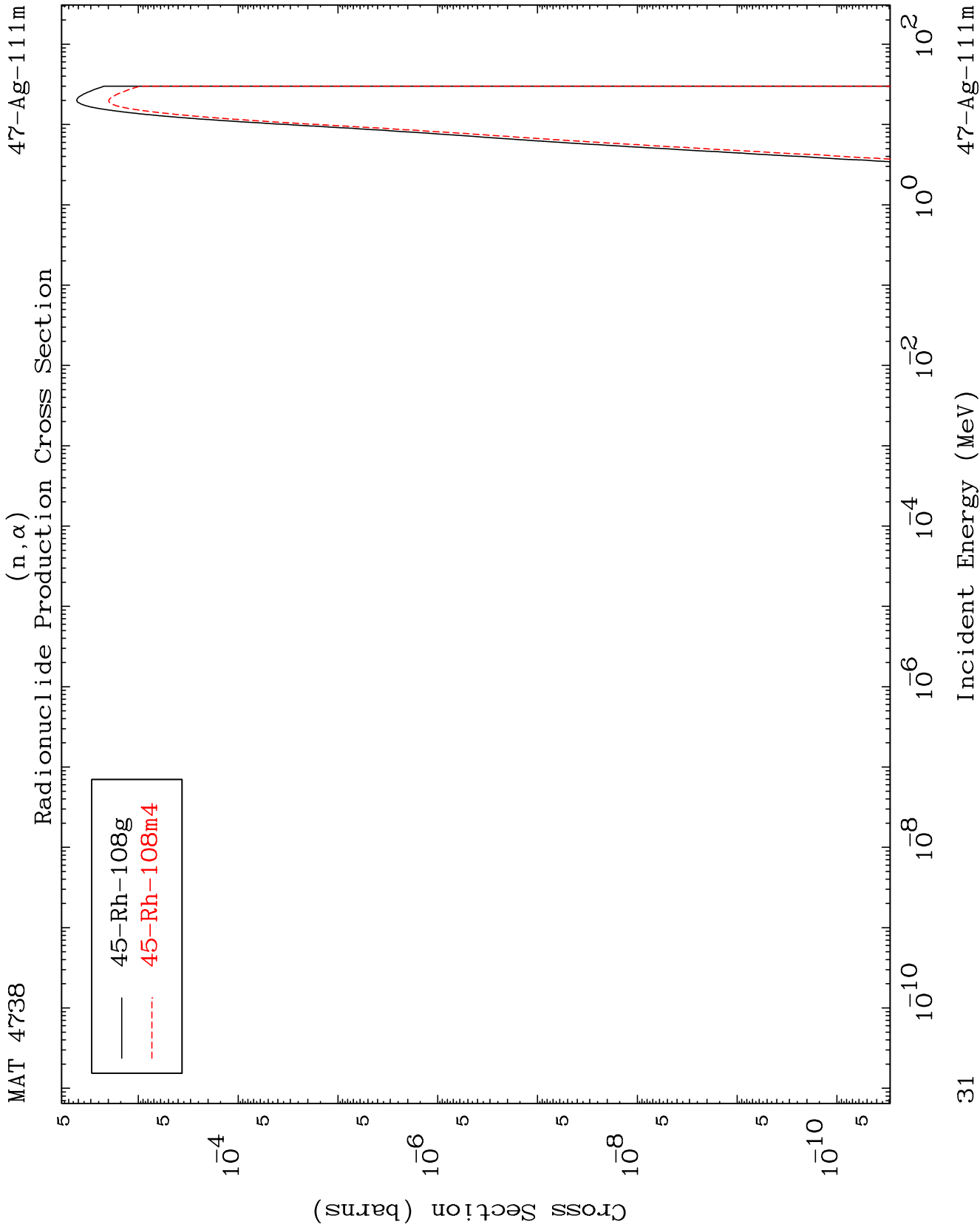
(n,t)
Radionuclide Production Cross Section



47-Ag-111m

Incident Energy (MeV)

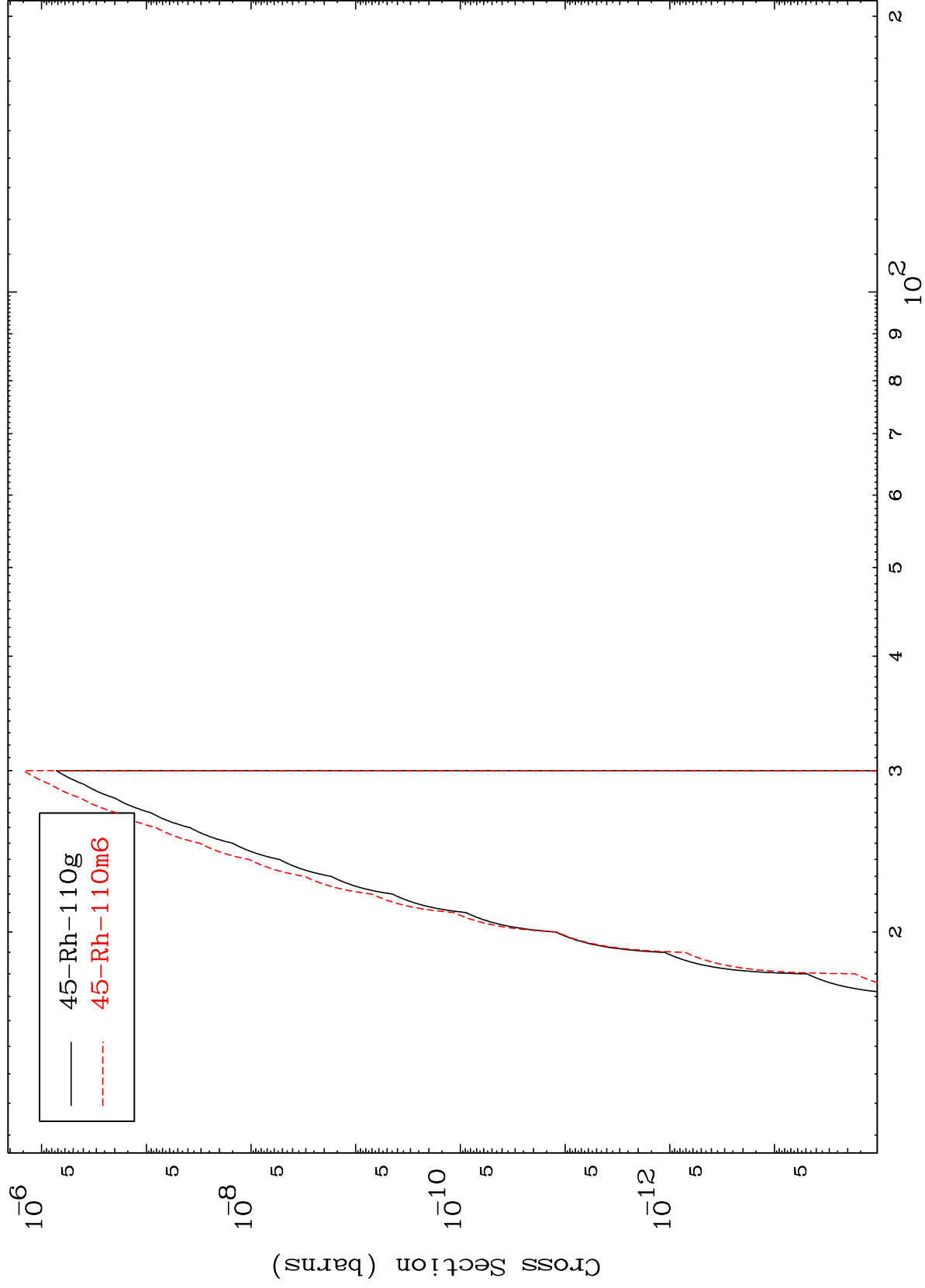
30



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47-Ag-111m

(n,2p)
Radionuclide Production Cross Section



32

Incident Energy (MeV)

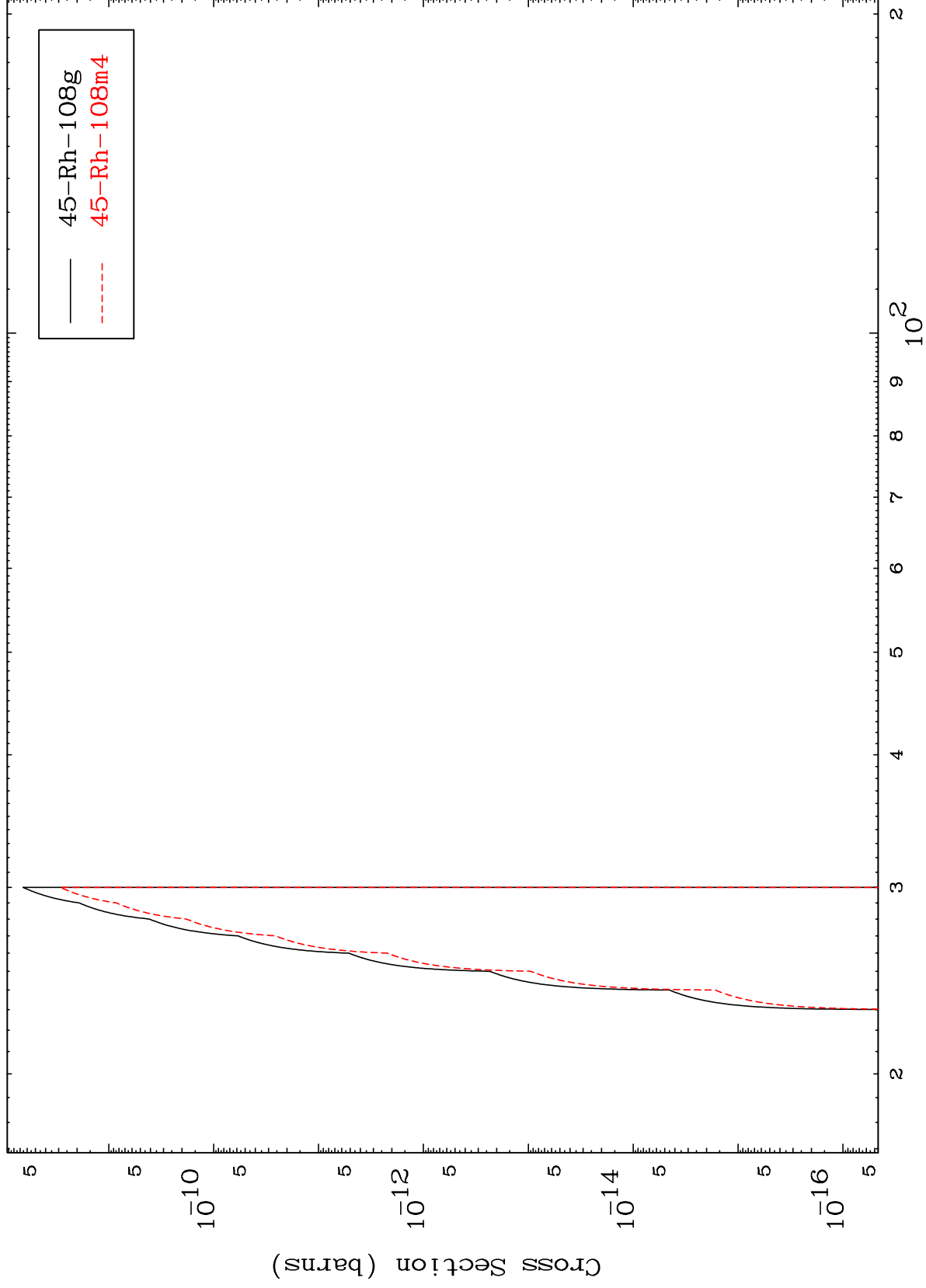
47-Ag-111m

MAT 4738

(n,p) t

47-Ag-111m

Radionuclide Production Cross Section



33

Incident Energy (MeV)

47-Ag-111m