

Program EVALPLOT
(Version 2021-1)

by

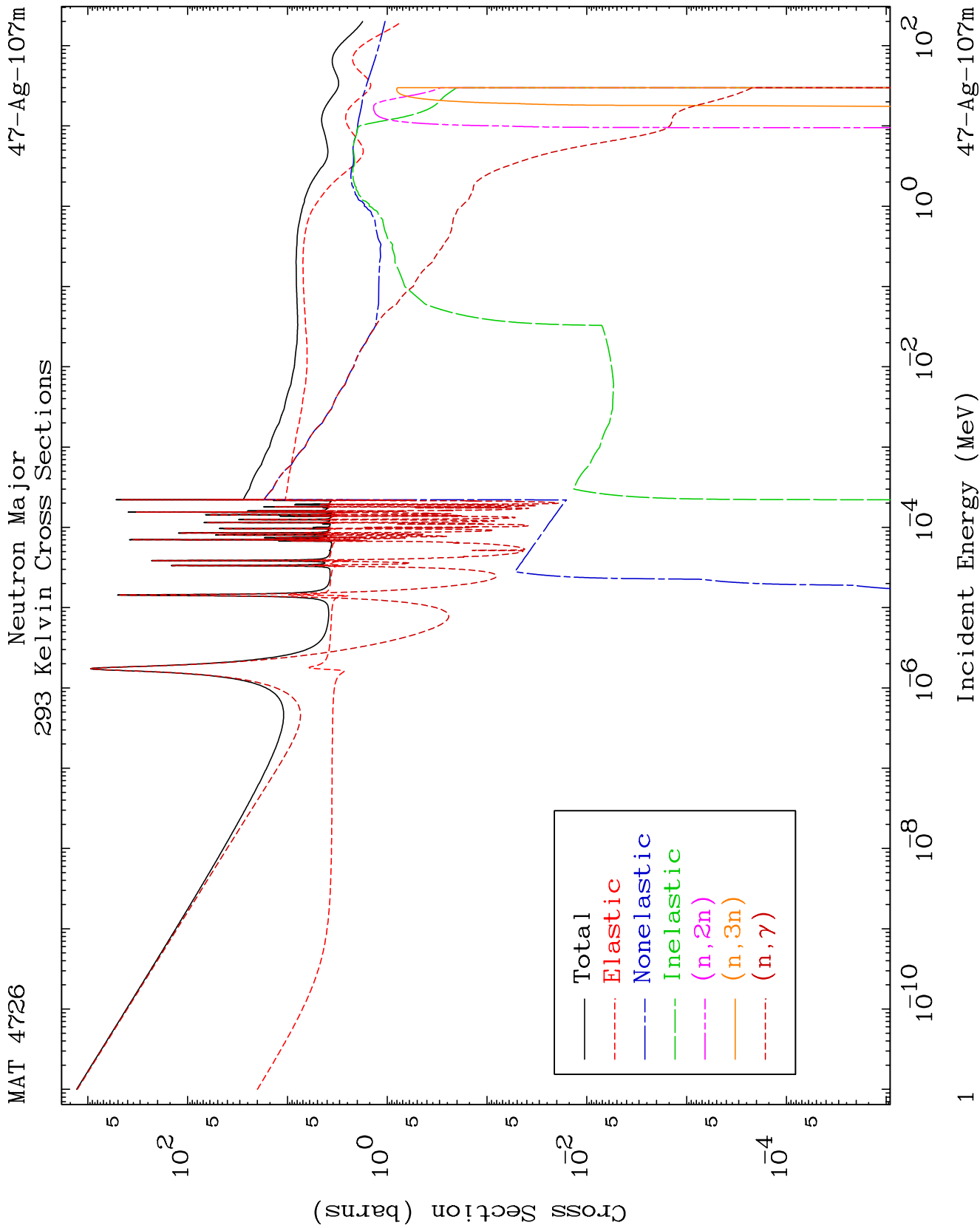
Dermott E. Cullen
(Present Contact Information)

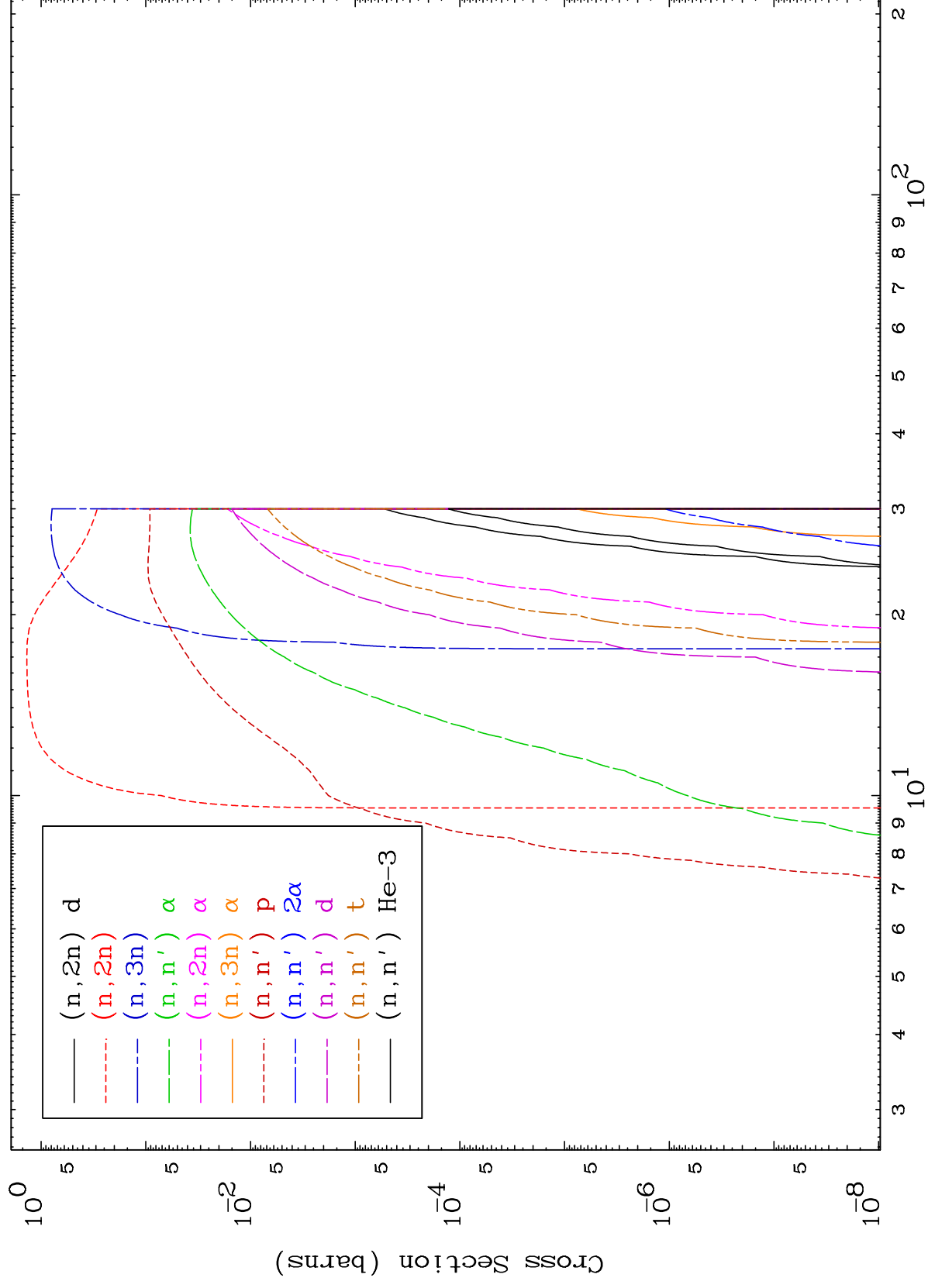
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

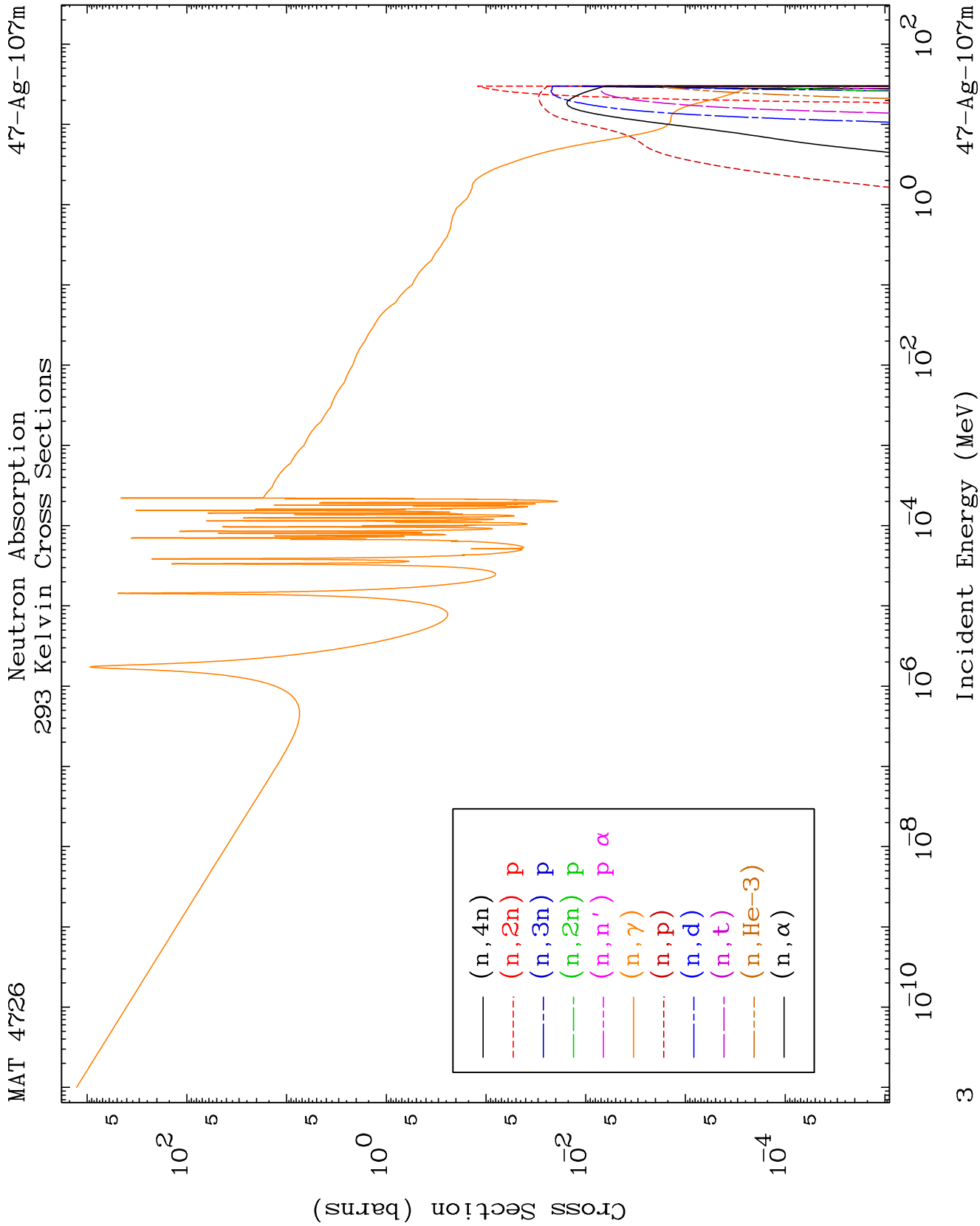
Tele: 925-443-1911

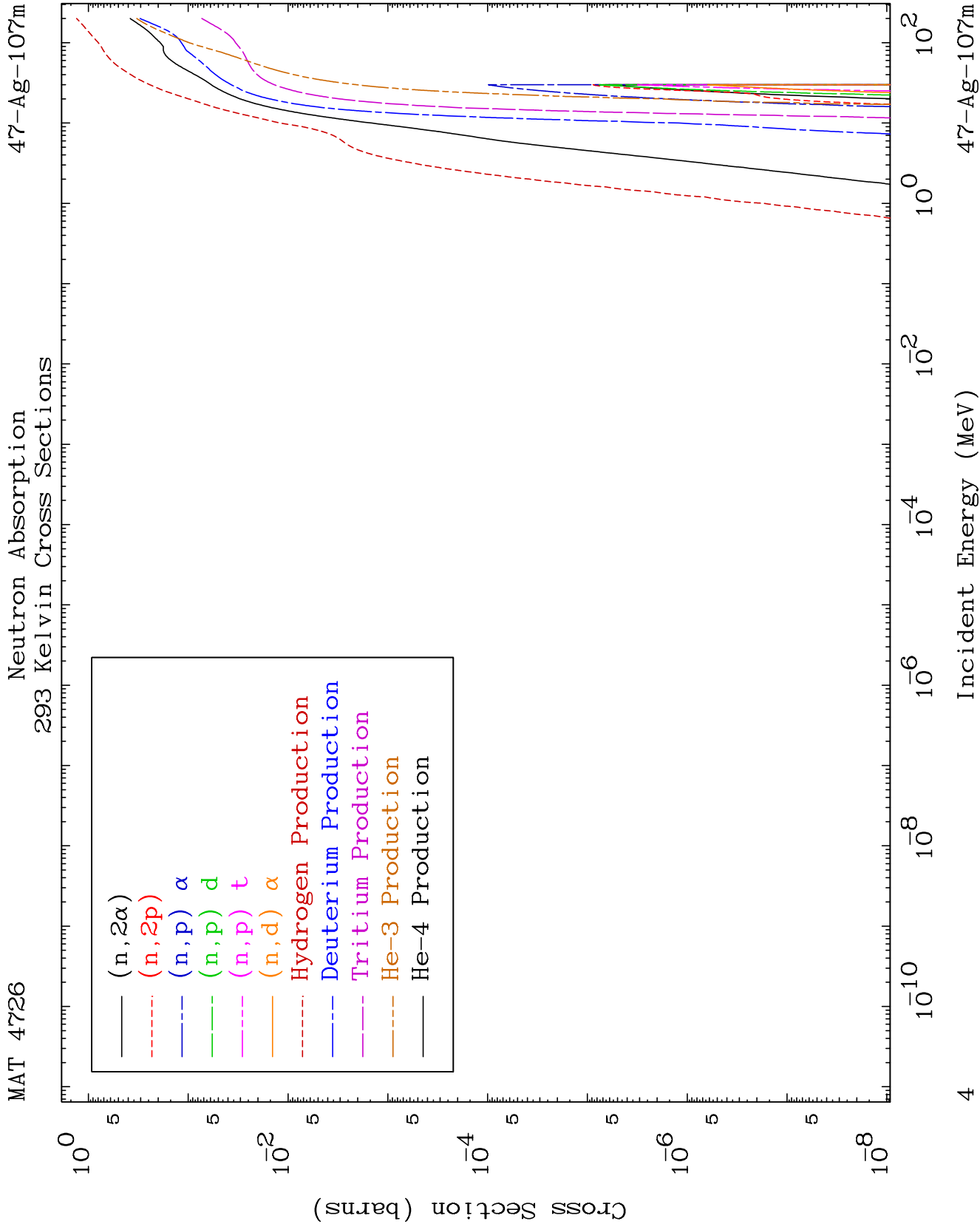
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start





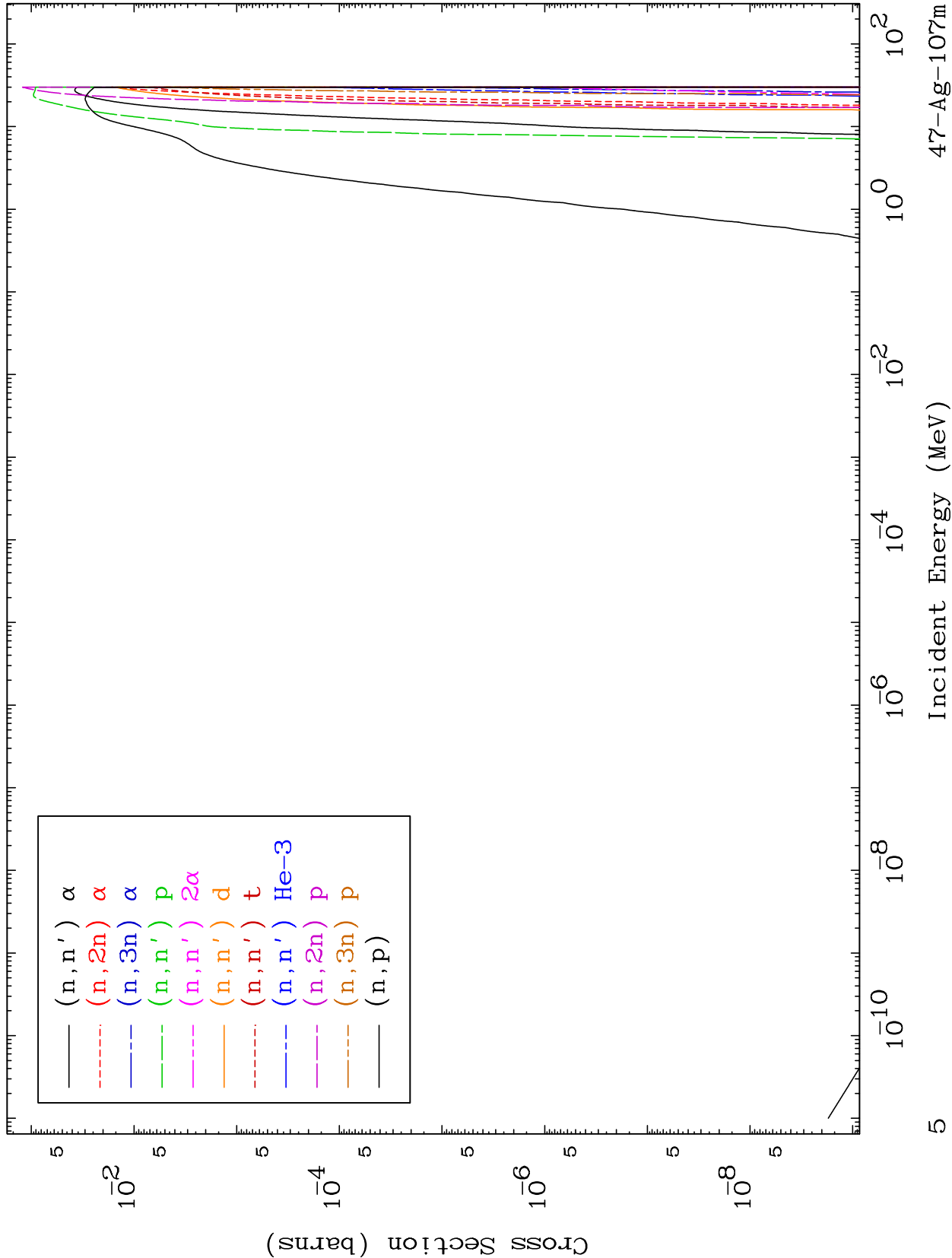


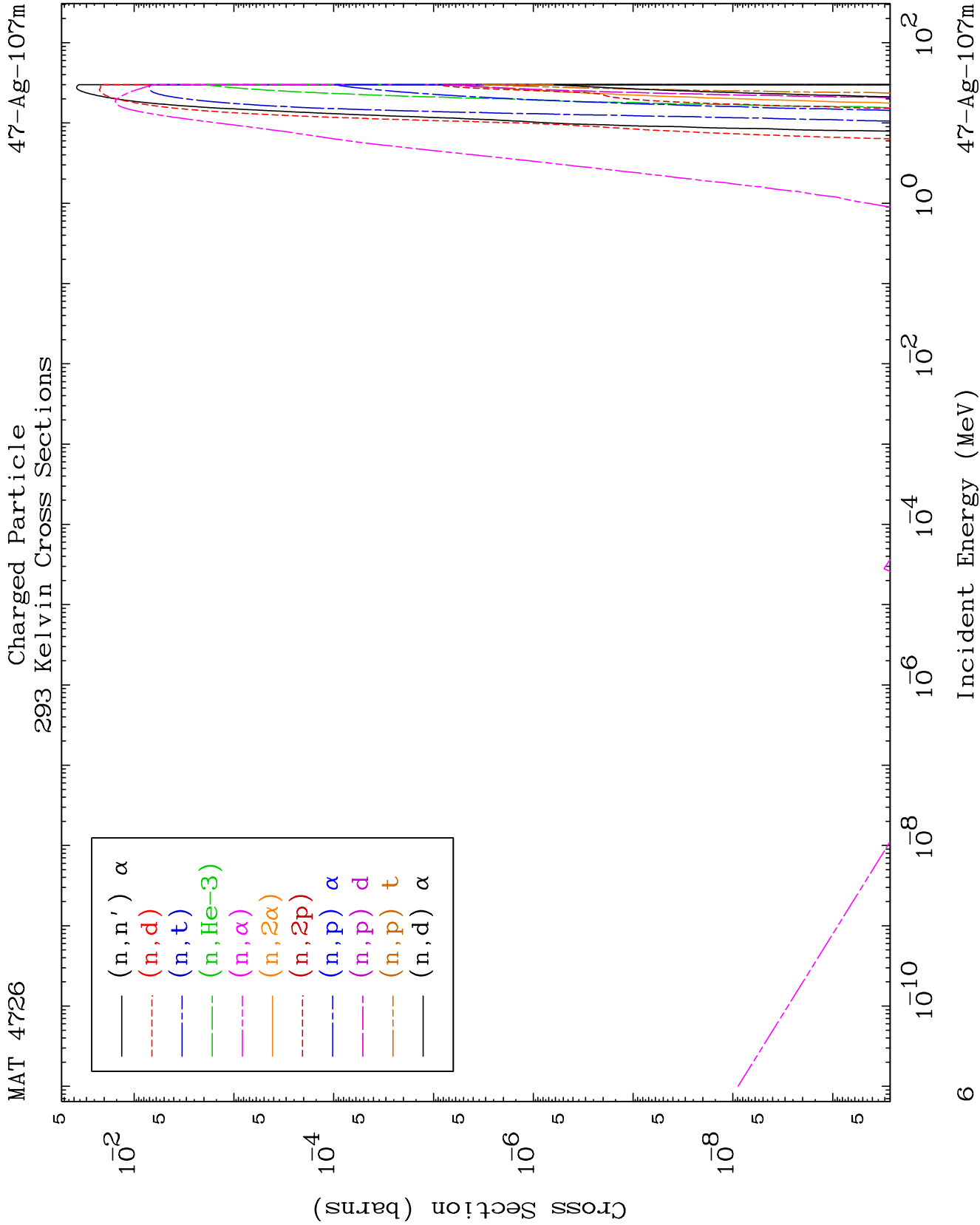


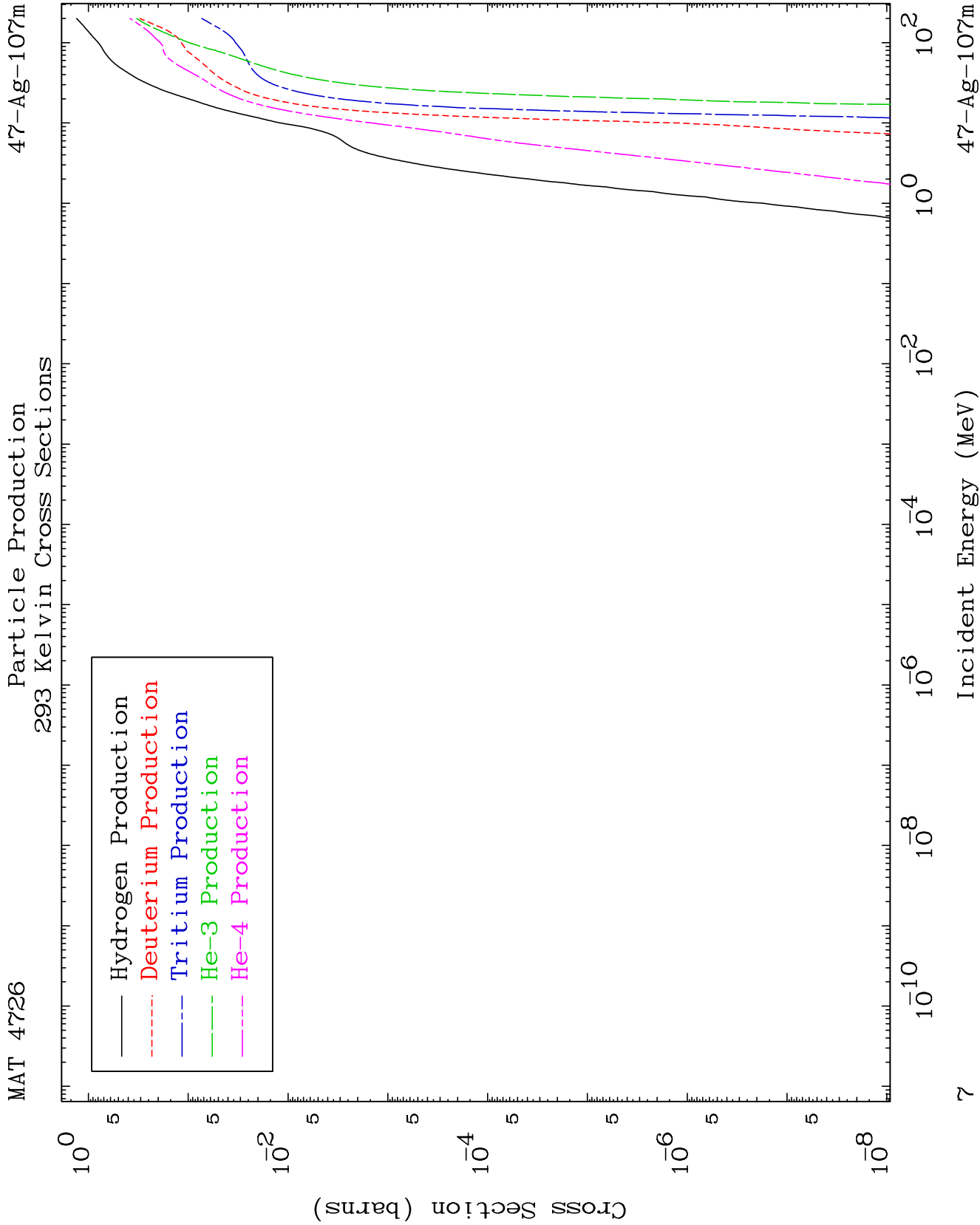
MAT 4726

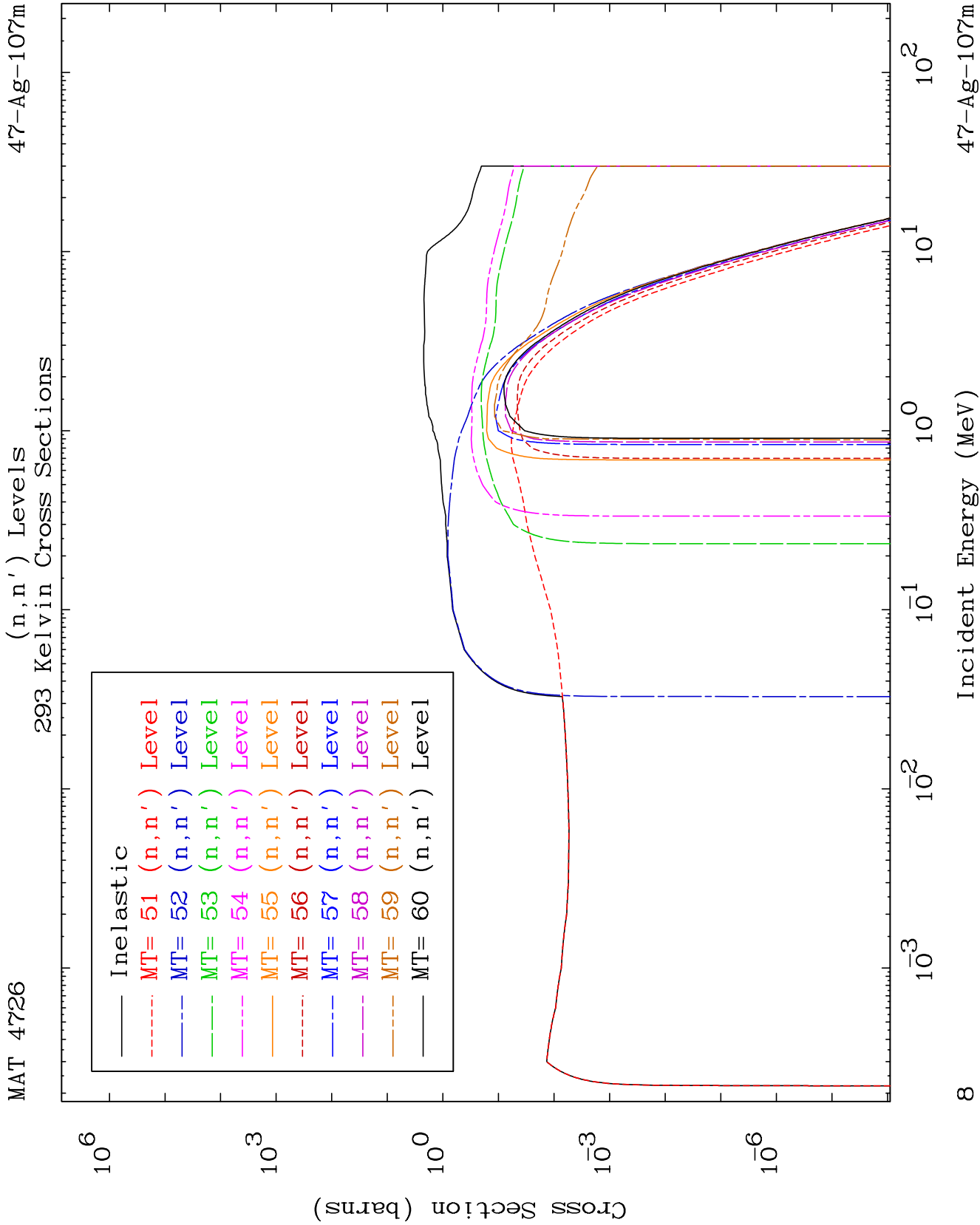
Charged Particle
293 Kelvin Cross Sections

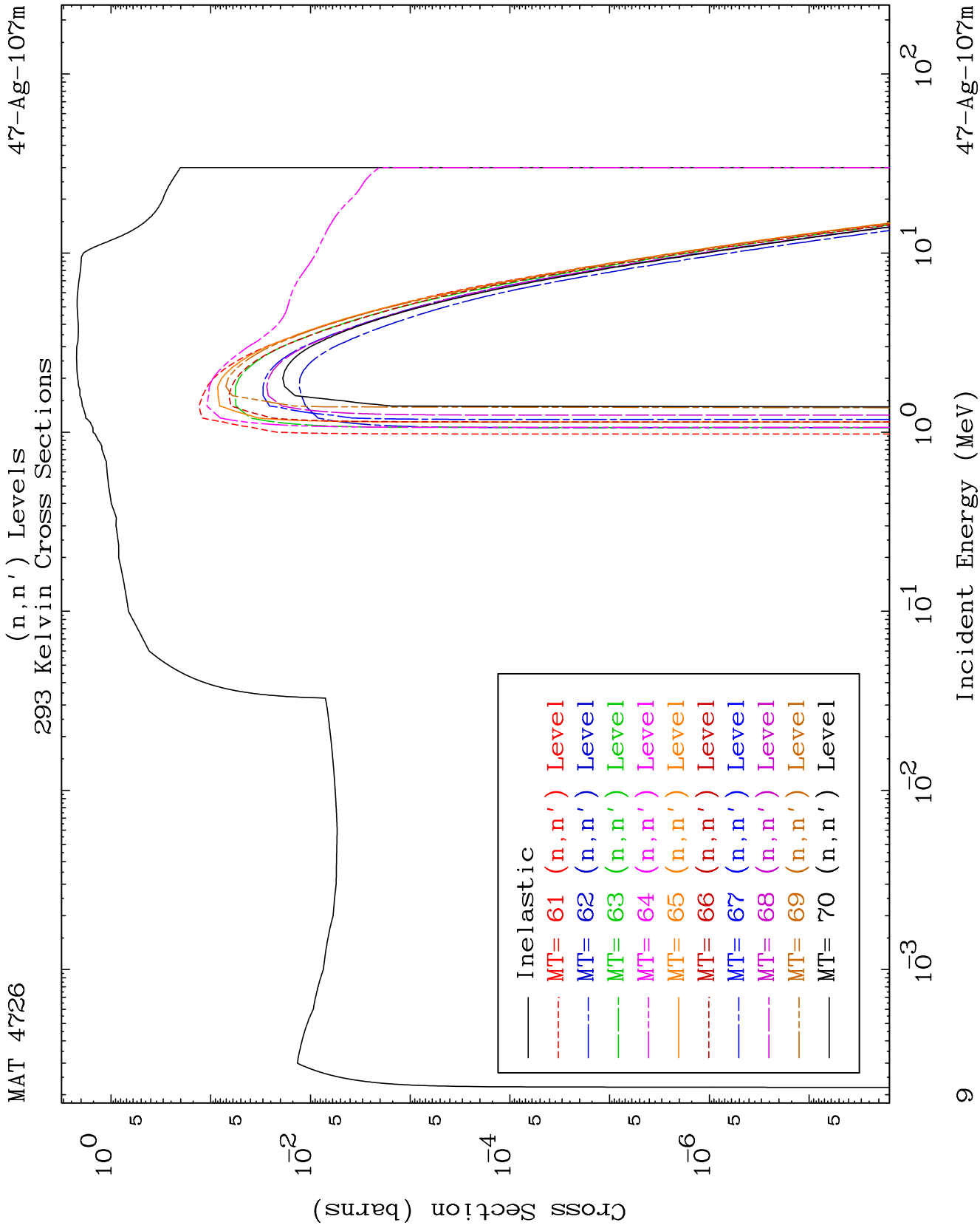
47-Ag-107m

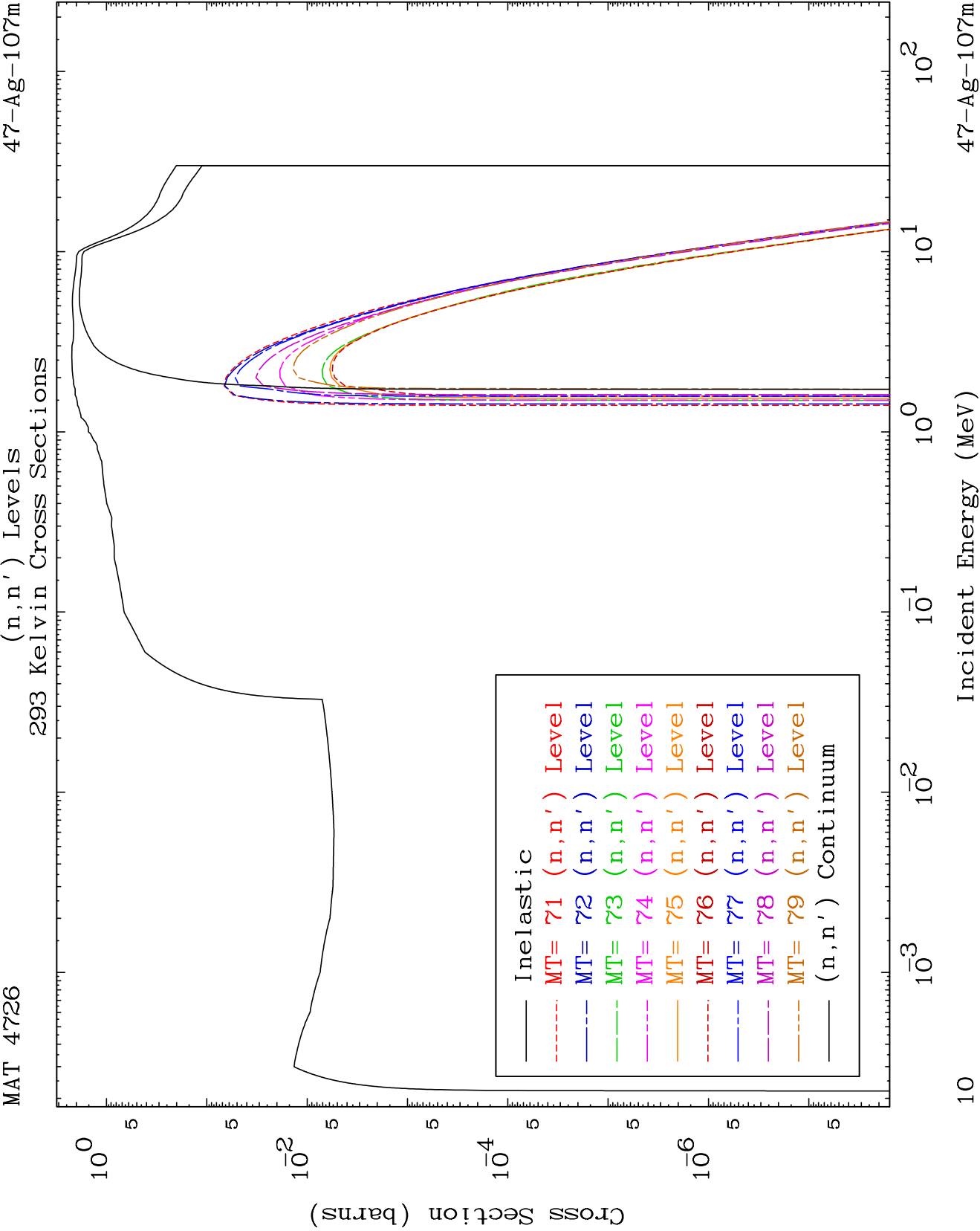








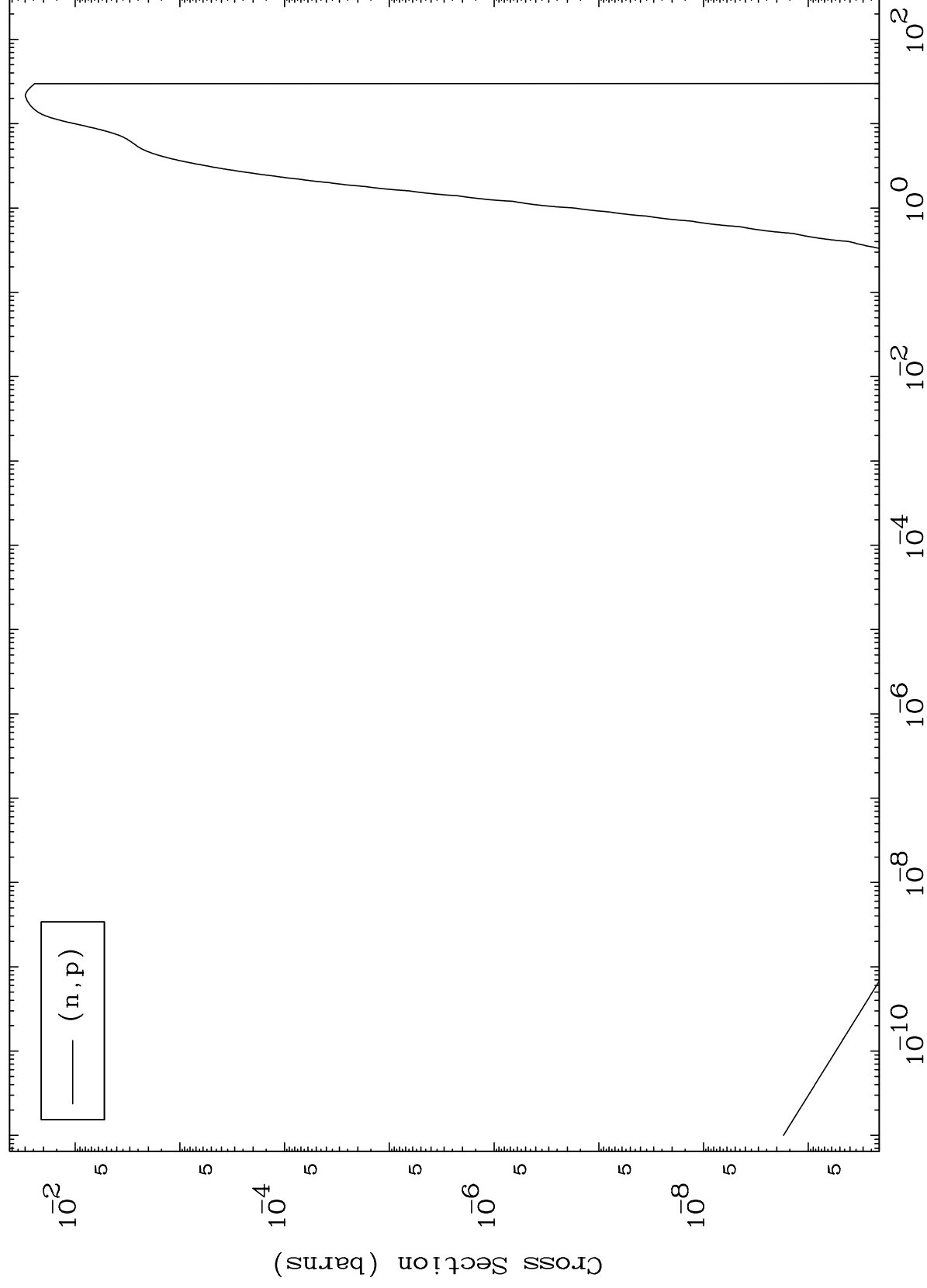




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(n,p) Levels
293 Kelvin Cross Sections

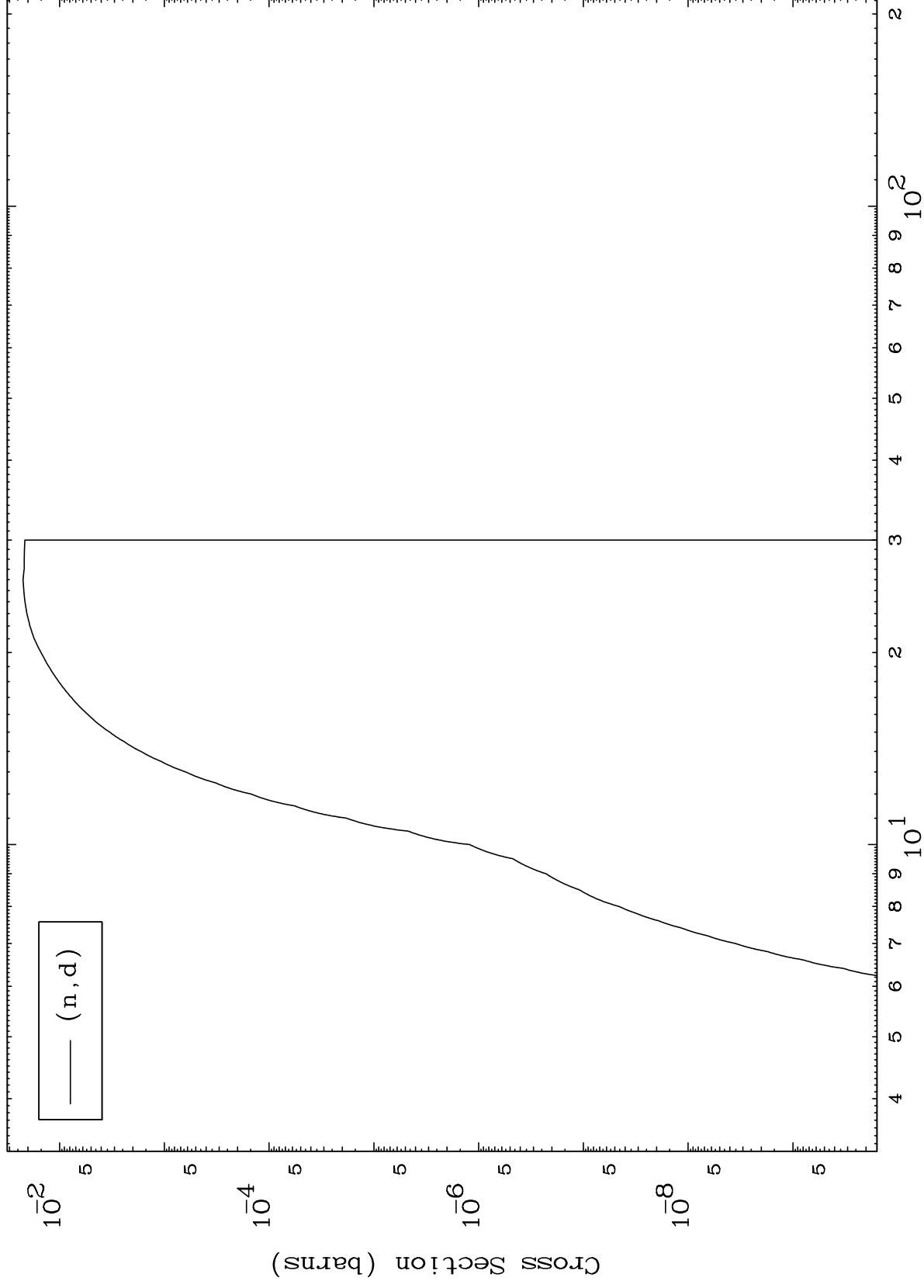
47-Ag-107m



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(n,d) Levels
293 Kelvin Cross Sections

47-Ag-107m



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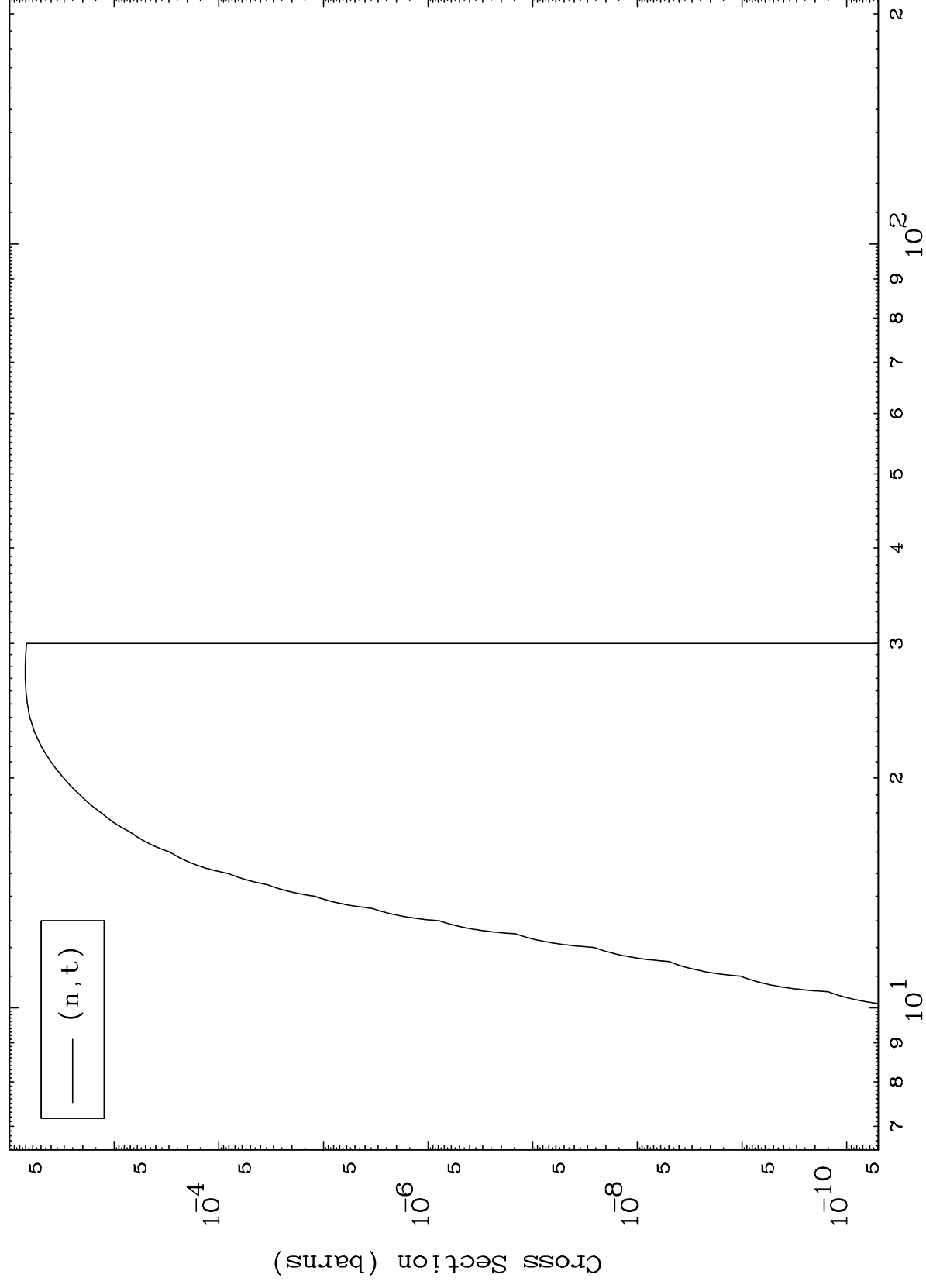
Incident Energy (MeV)

47-Ag-107m

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47-Ag-107m

(n, t) Levels
293 Kelvin Cross Sections



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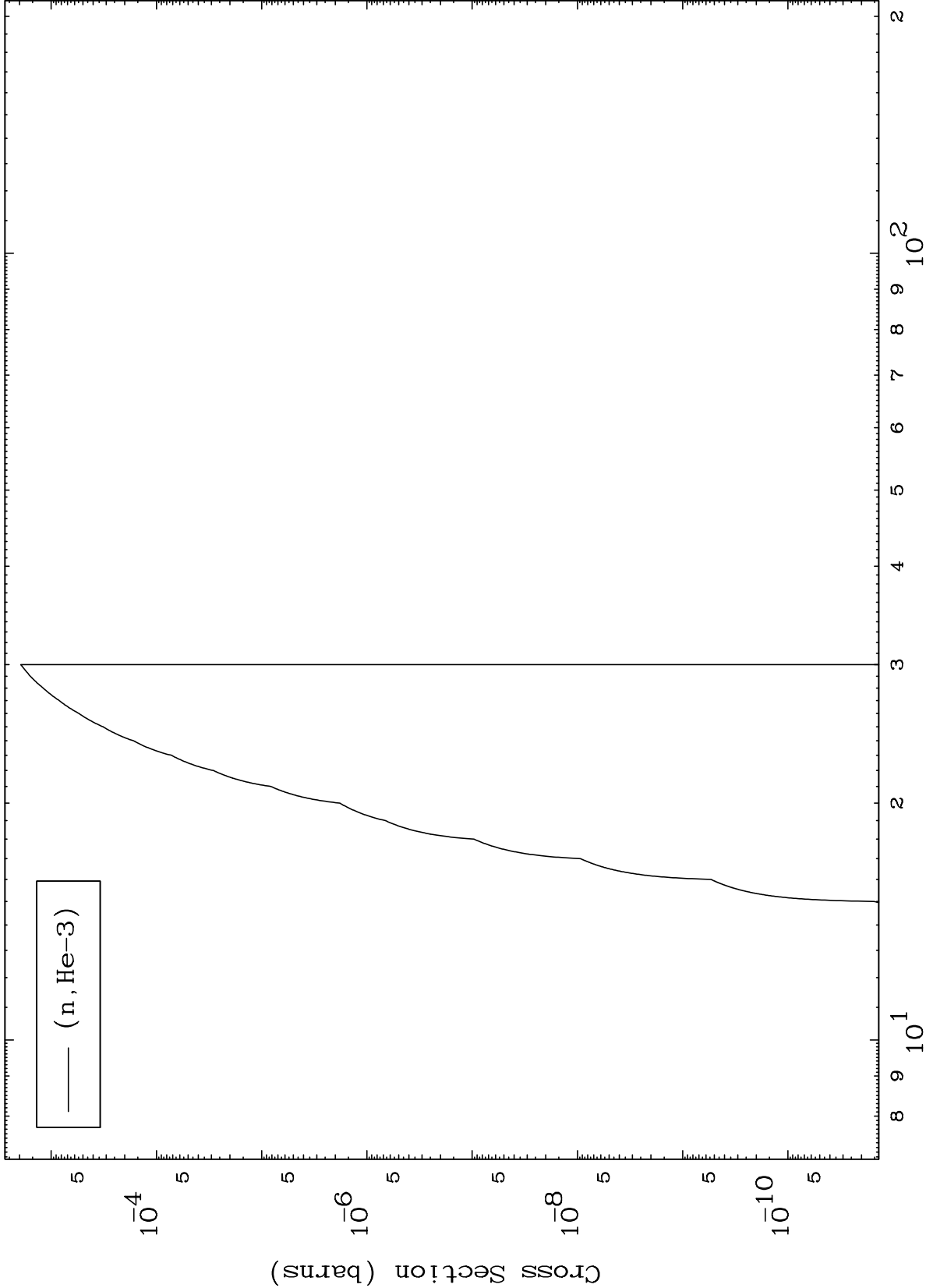
Incident Energy (MeV)

47-Ag-107m

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(n,He3) Levels
293 Kelvin Cross Sections

47-Ag-107m



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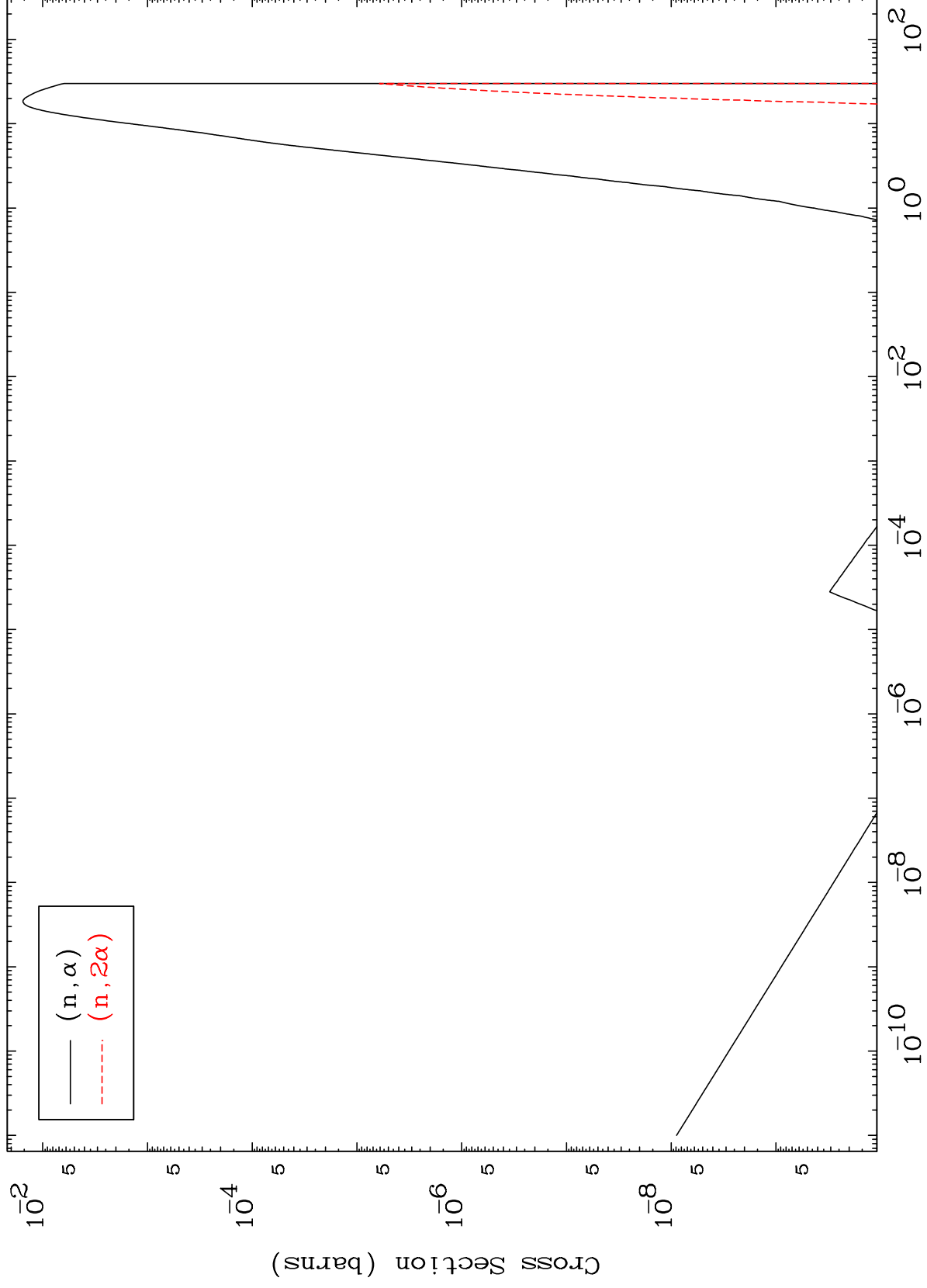
Incident Energy (MeV)

47-Ag-107m

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(n, α) Levels
293 Kelvin Cross Sections

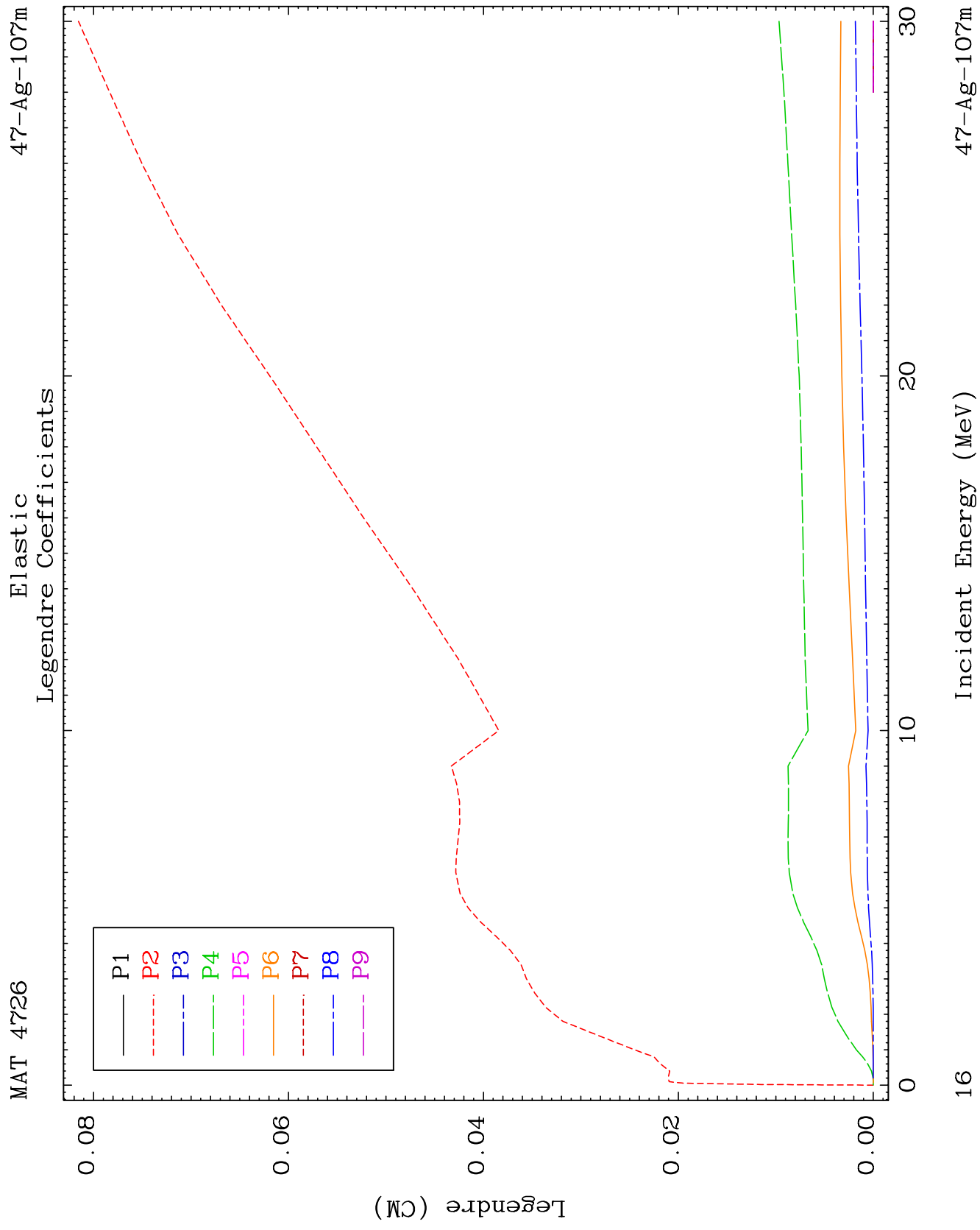
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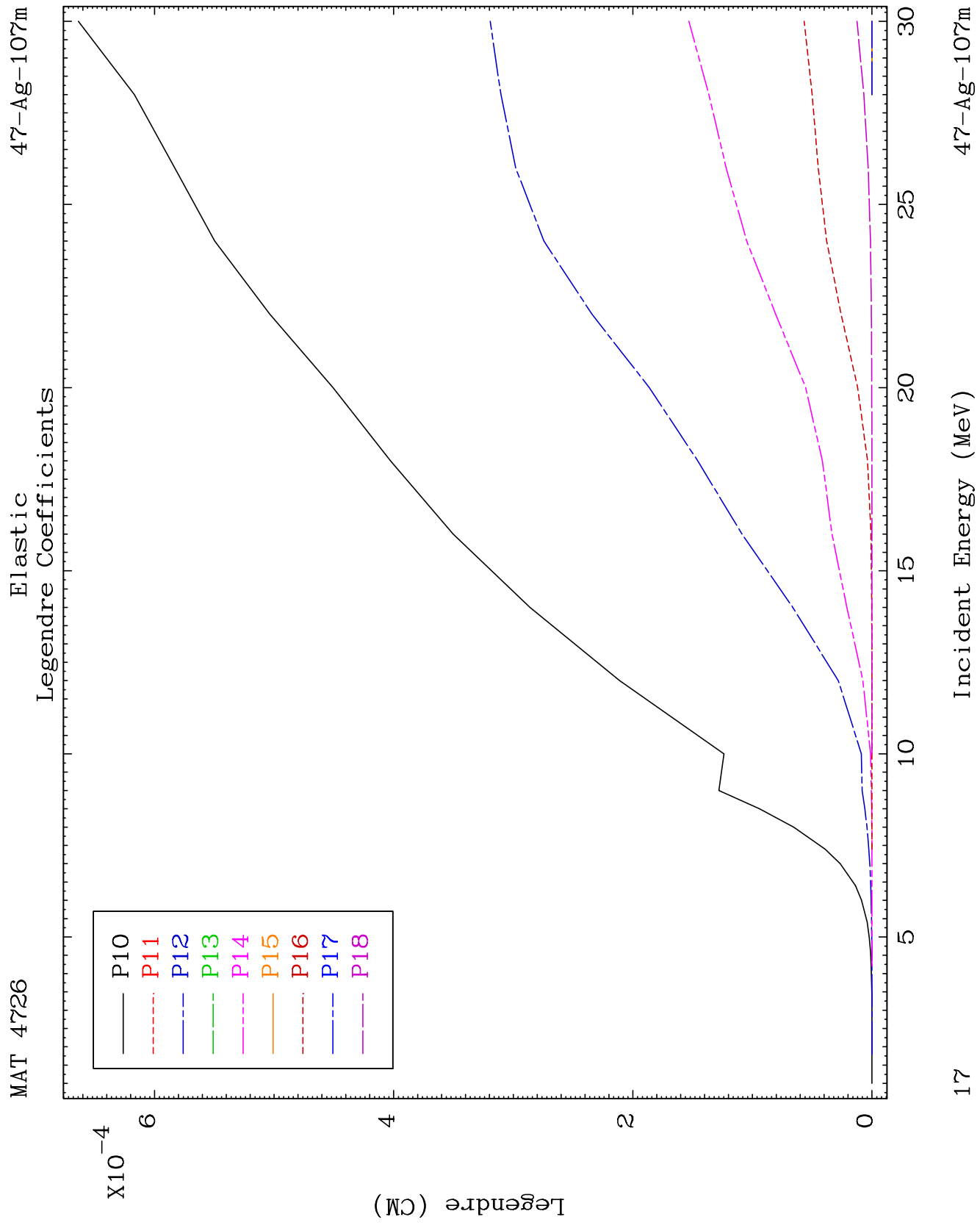


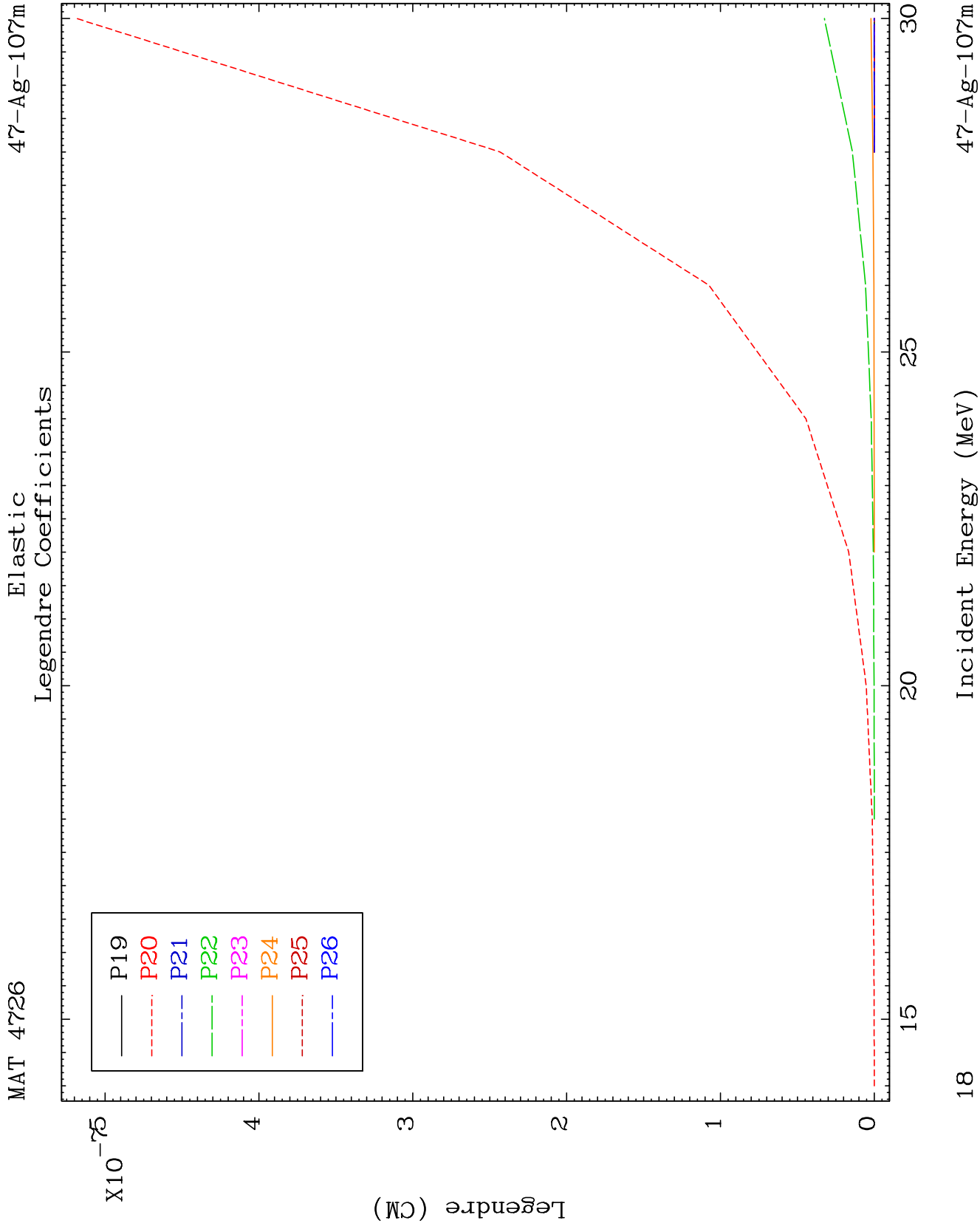
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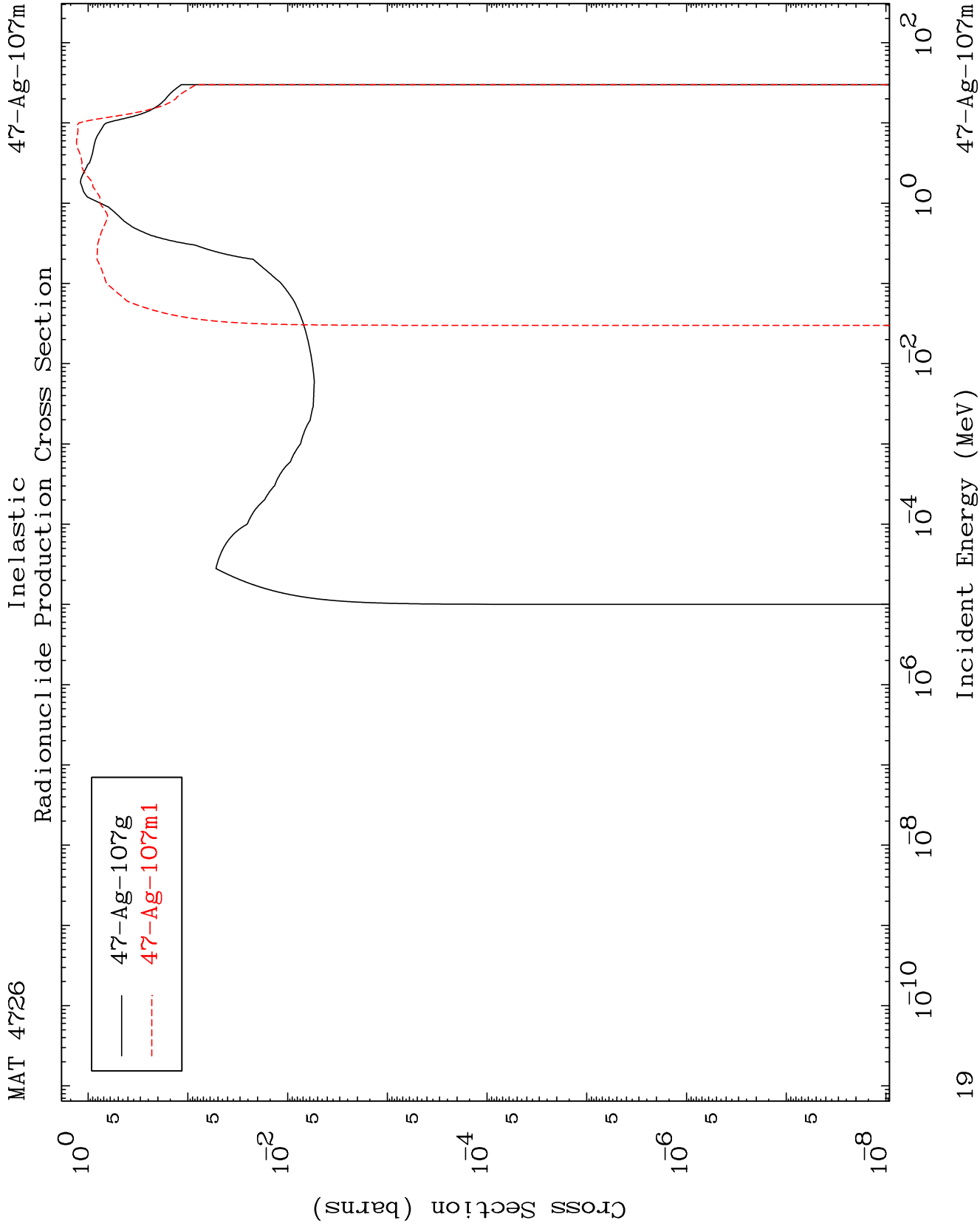
Incident Energy (MeV)

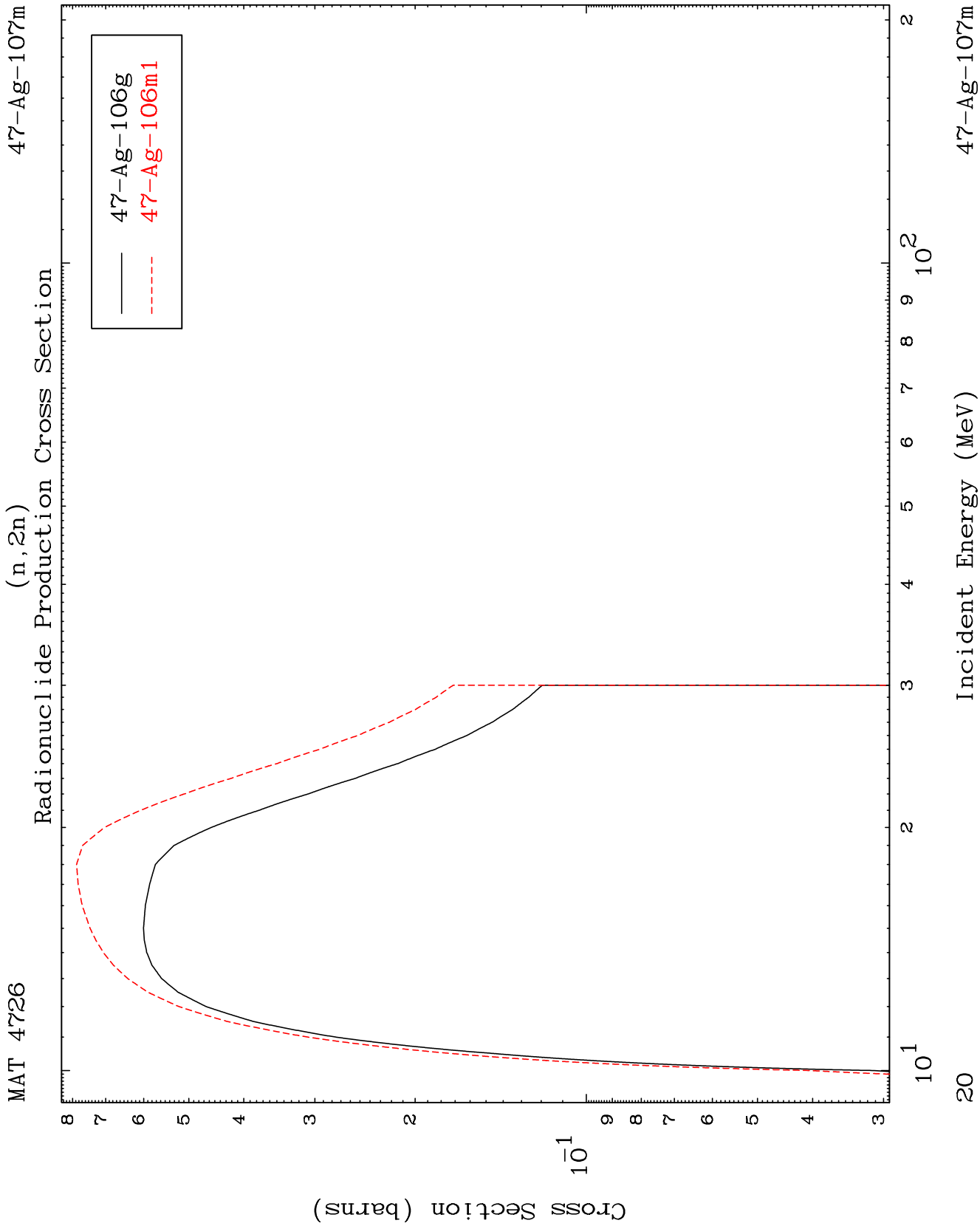
47-Ag-107m







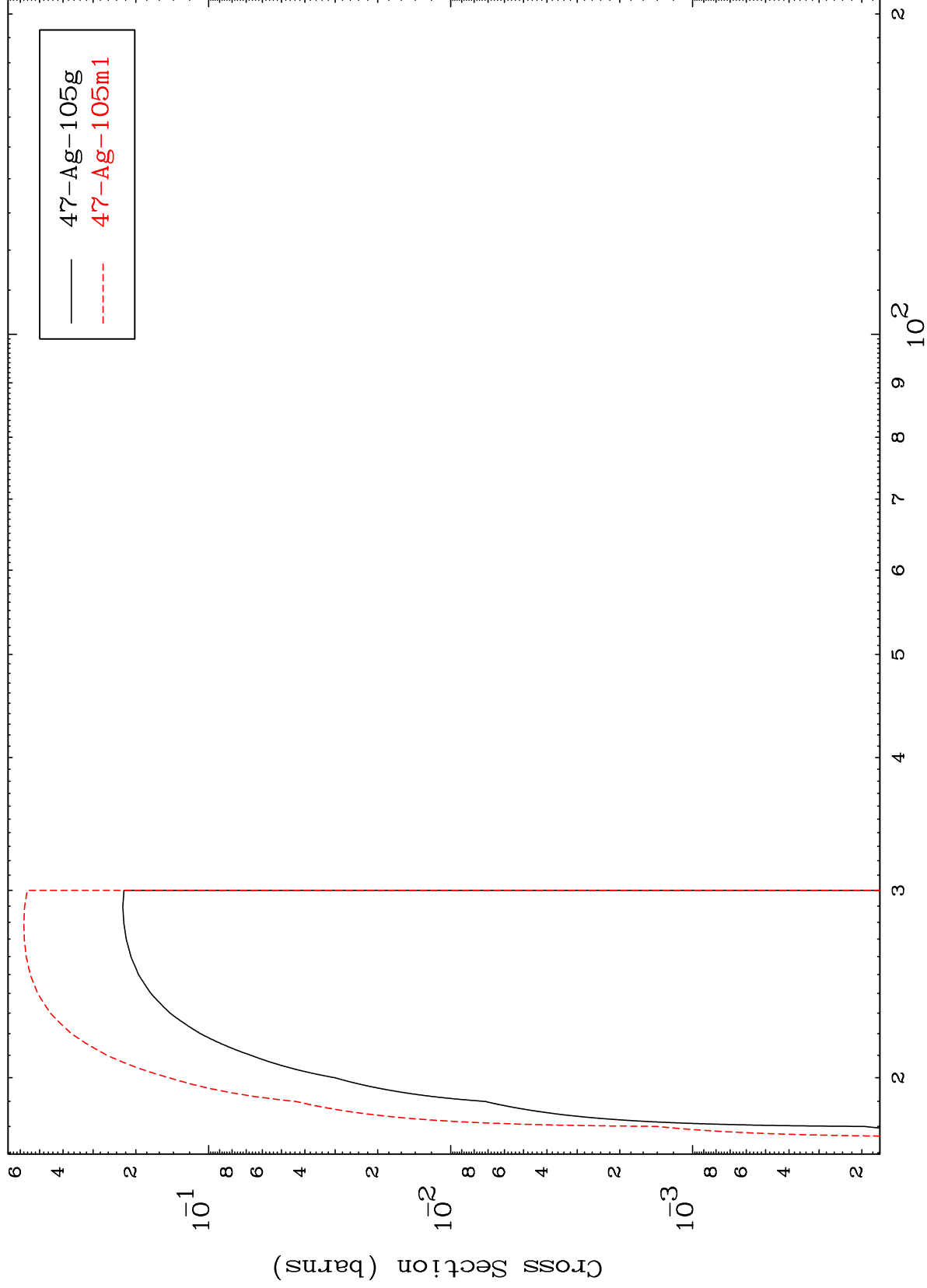




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47-Ag-107m

(n,3n)
Radionuclide Production Cross Section



47-Ag-107m

Incident Energy (MeV)

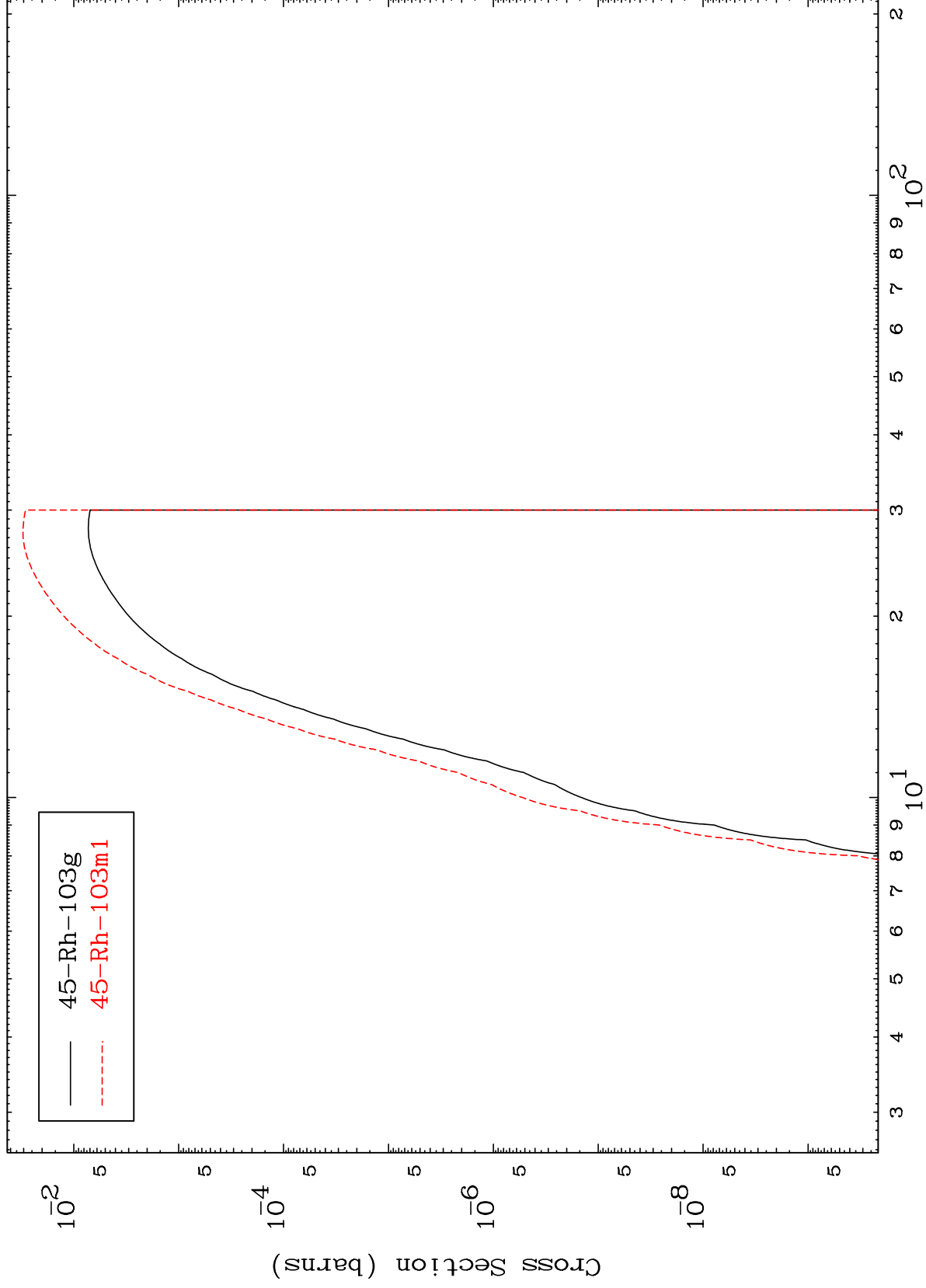
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47-Ag-107m

Radionuclide Production Cross Section

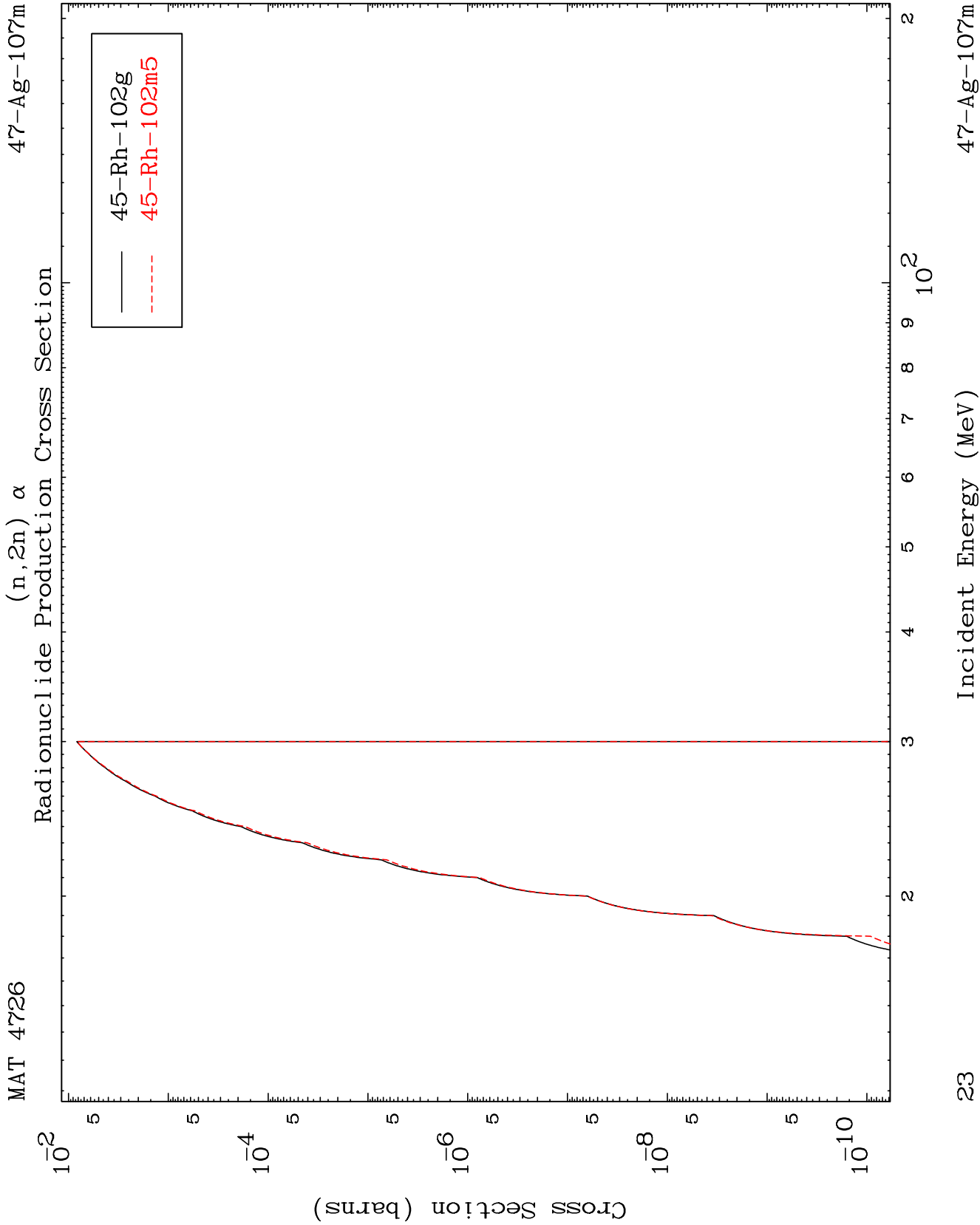
(n,n') α

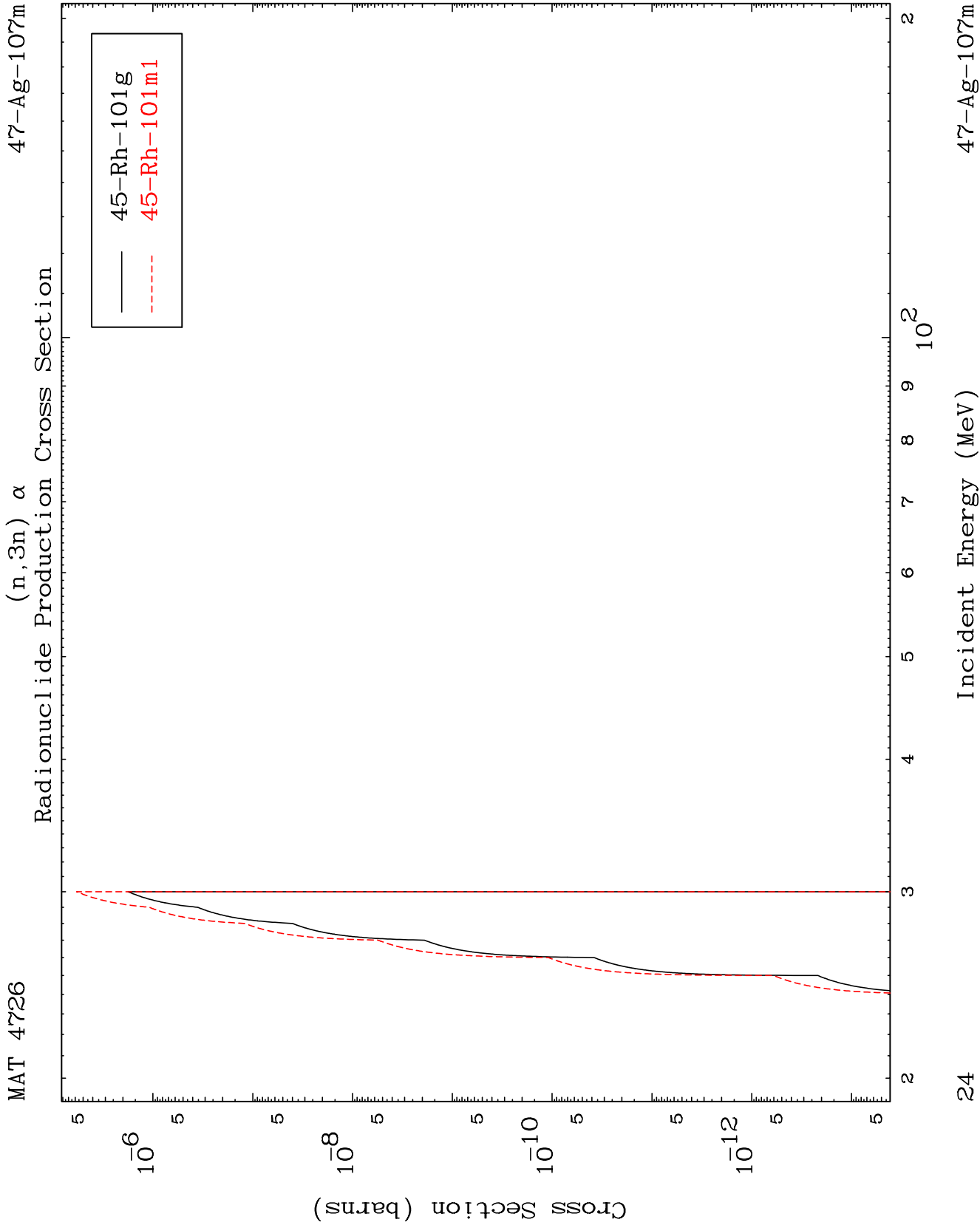


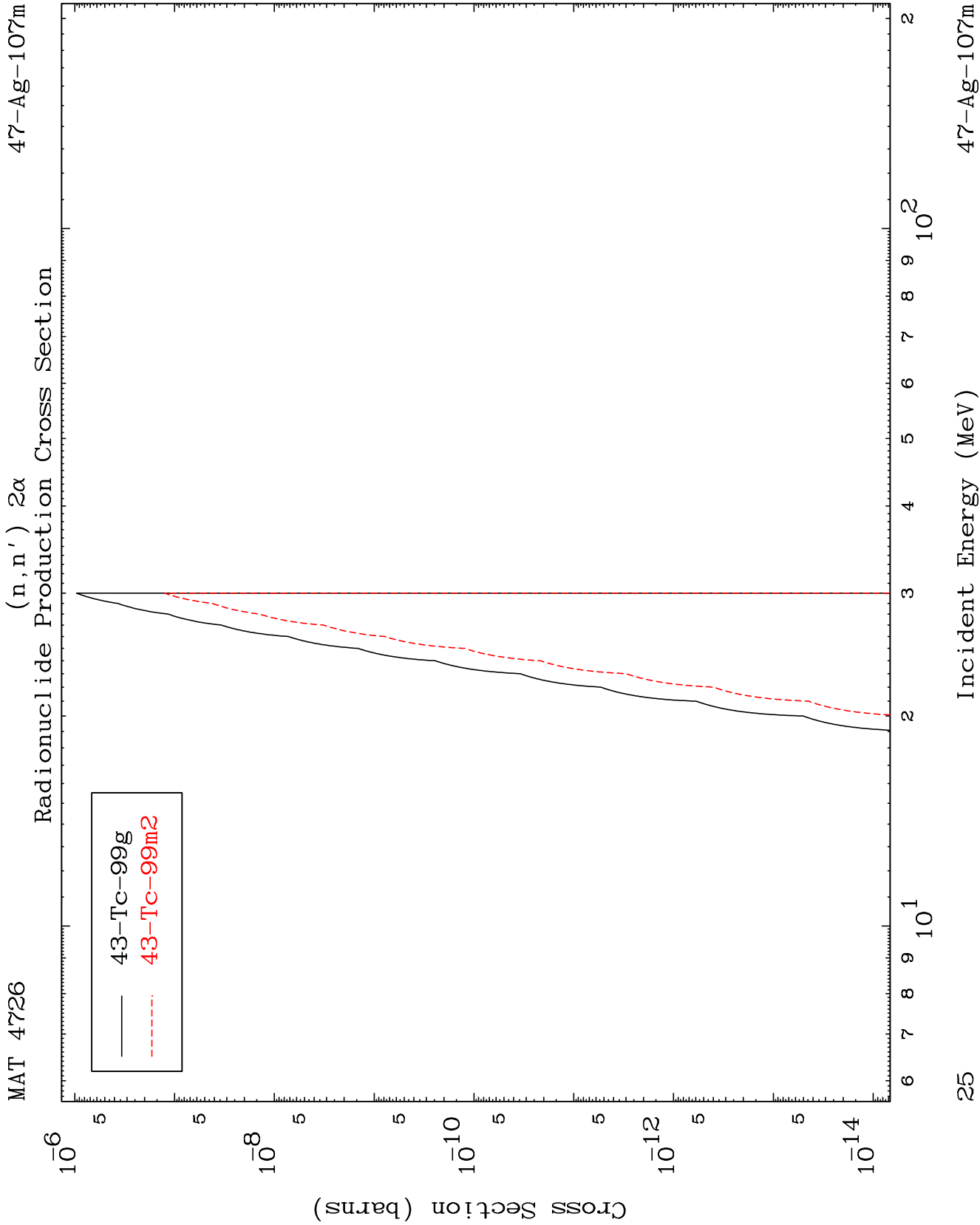
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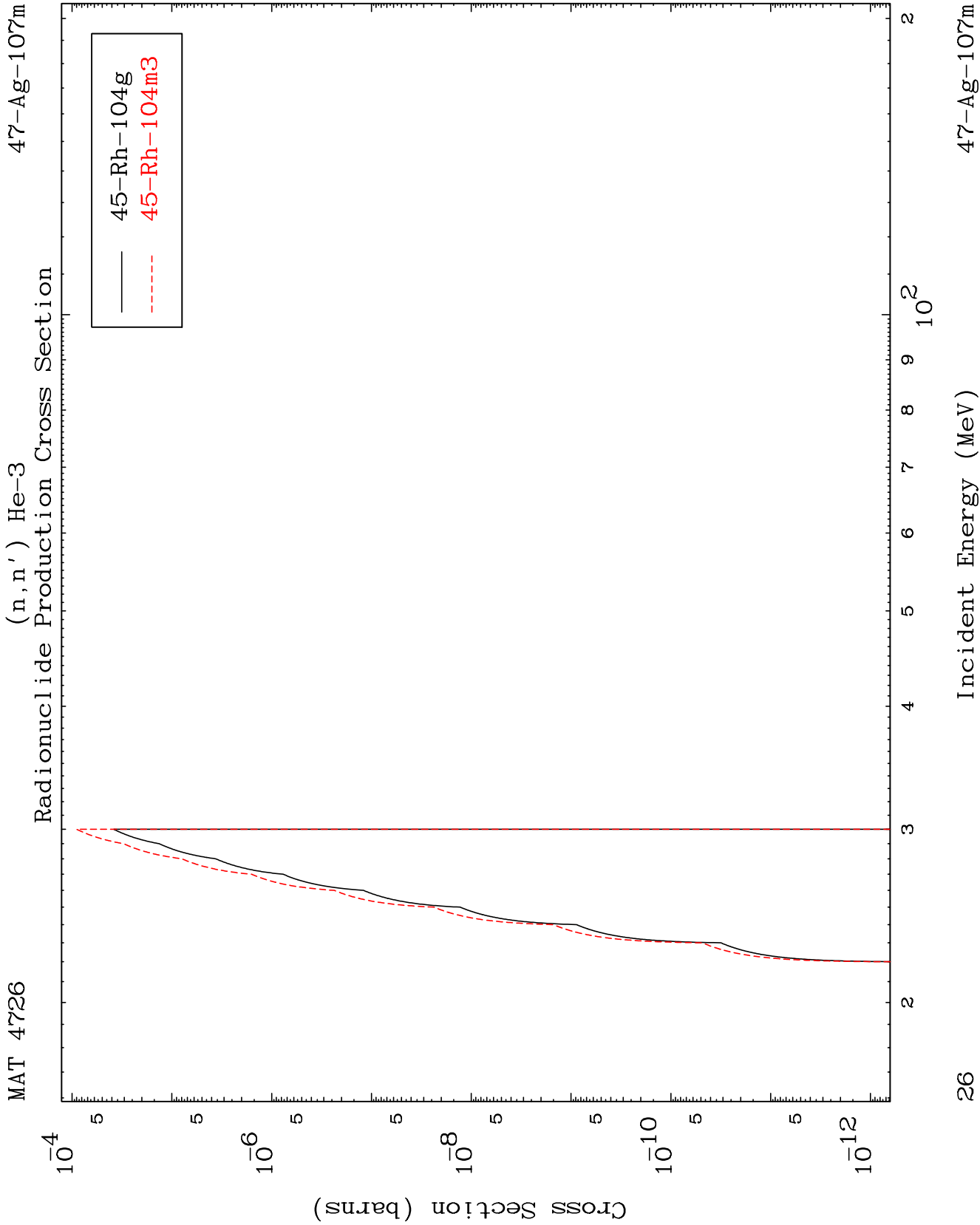
Incident Energy (MeV)

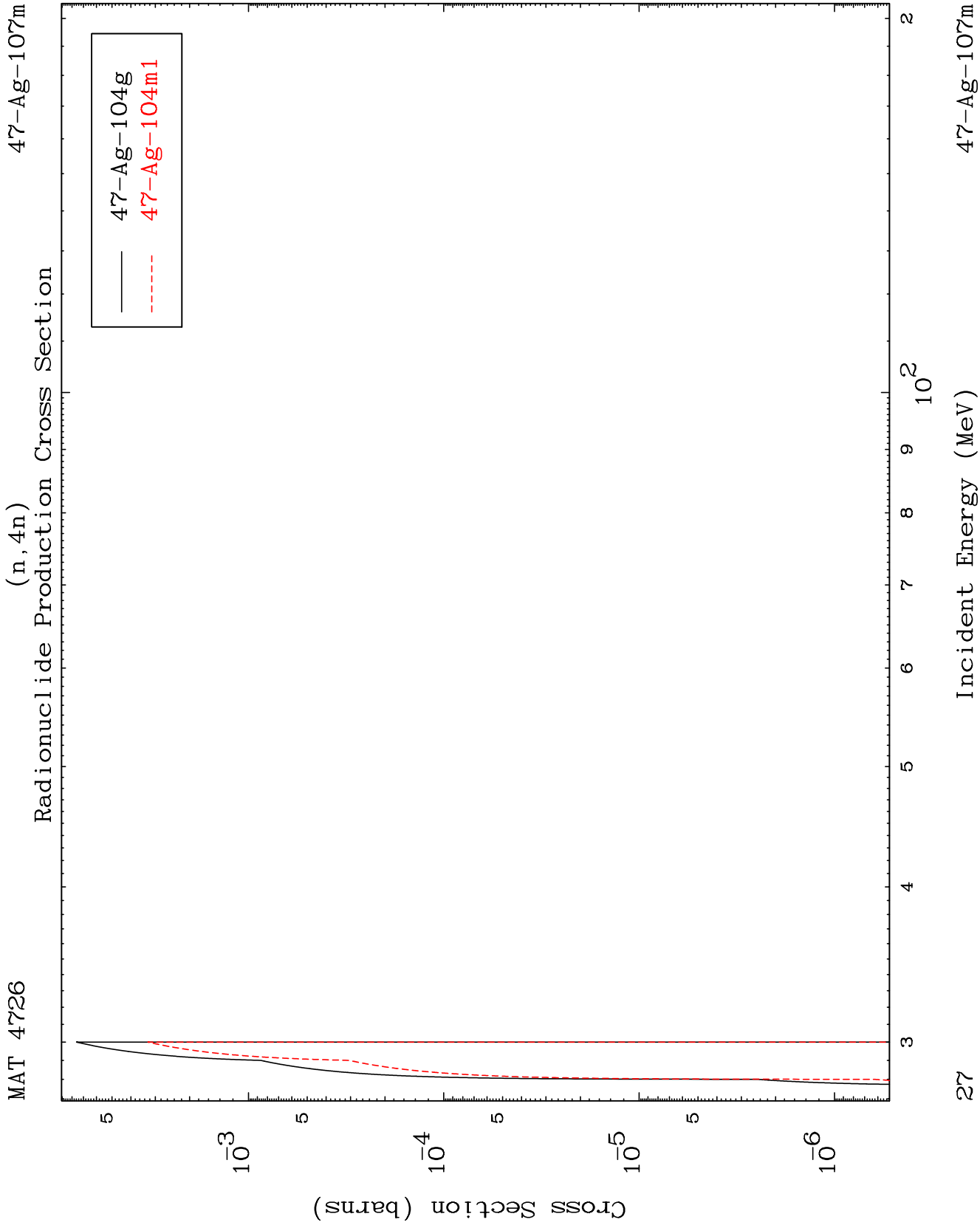
47-Ag-107m

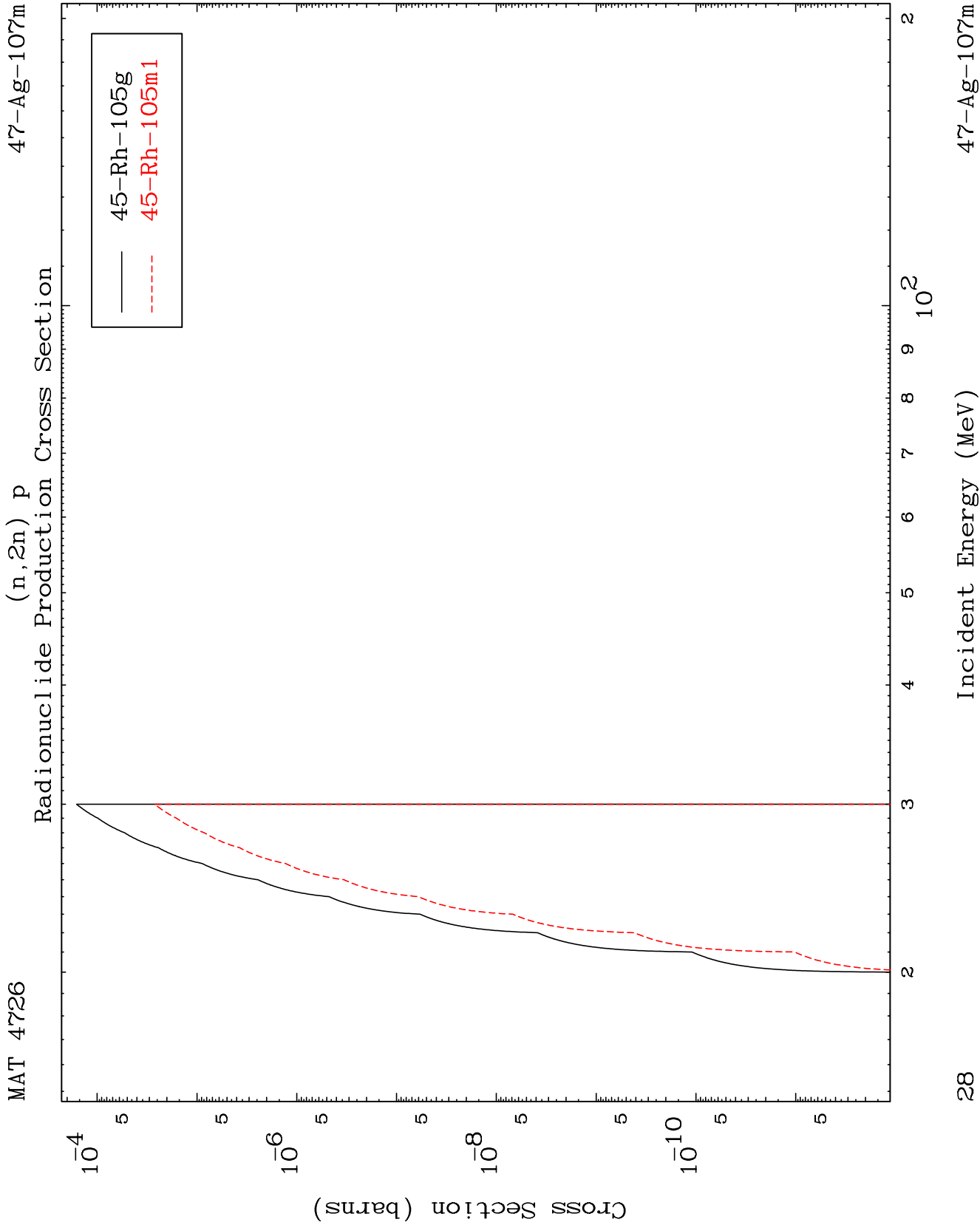








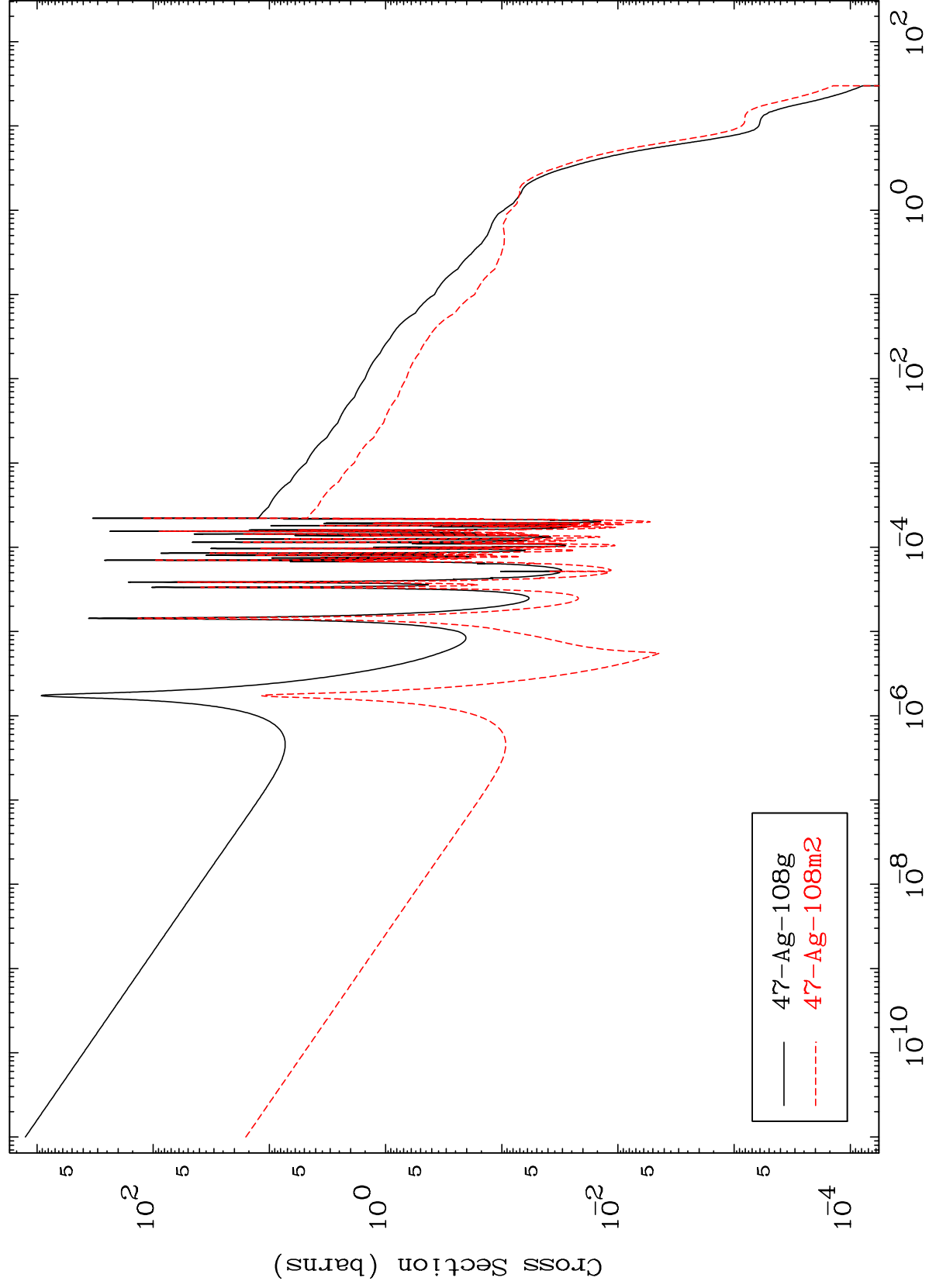




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47-Ag-107m

(n, γ)
Radionuclide Production Cross Section



29

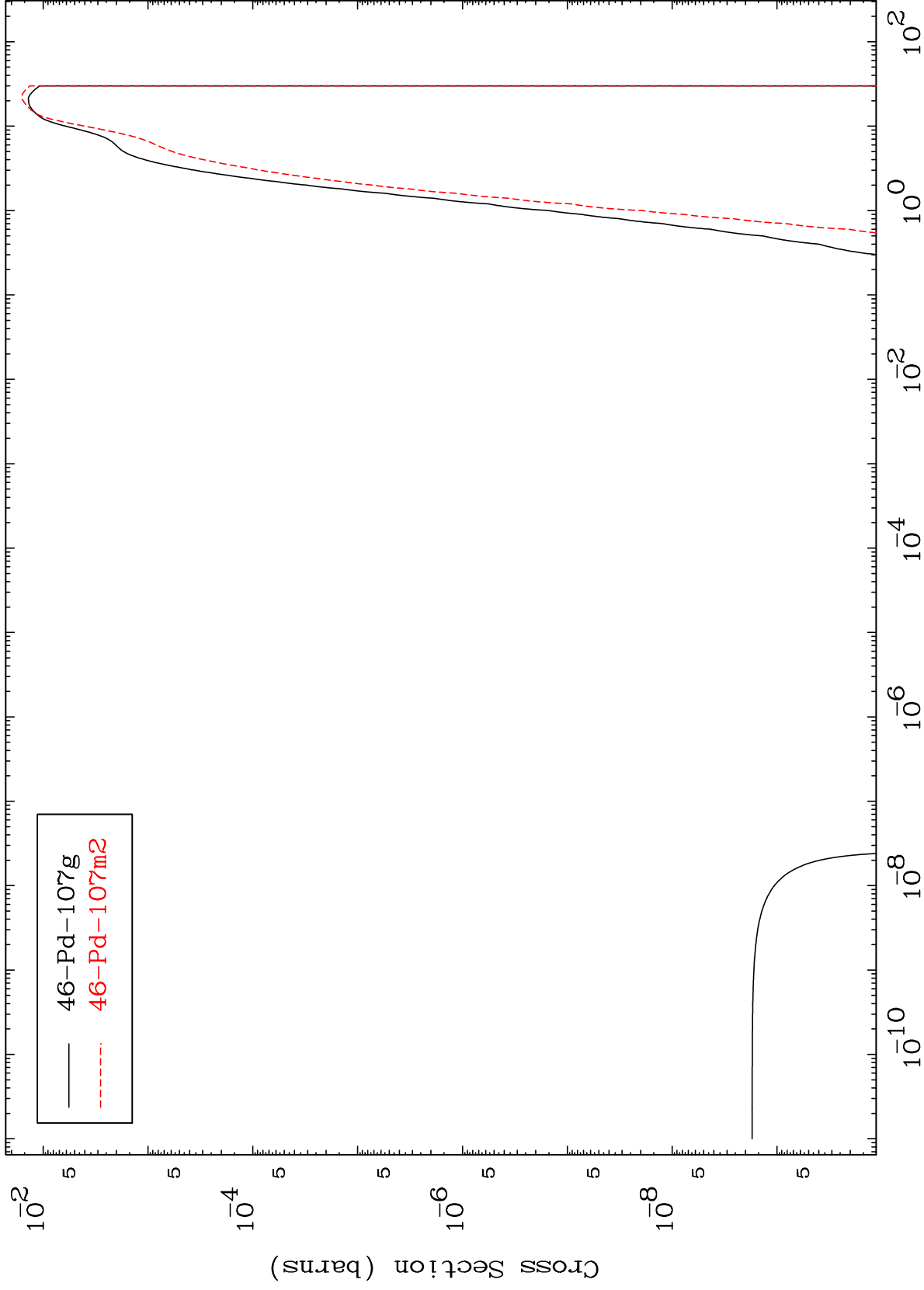
47-Ag-107m

Incident Energy (MeV)

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47-Ag-107m

(n,p)
Radionuclide Production Cross Section



47-Ag-107m

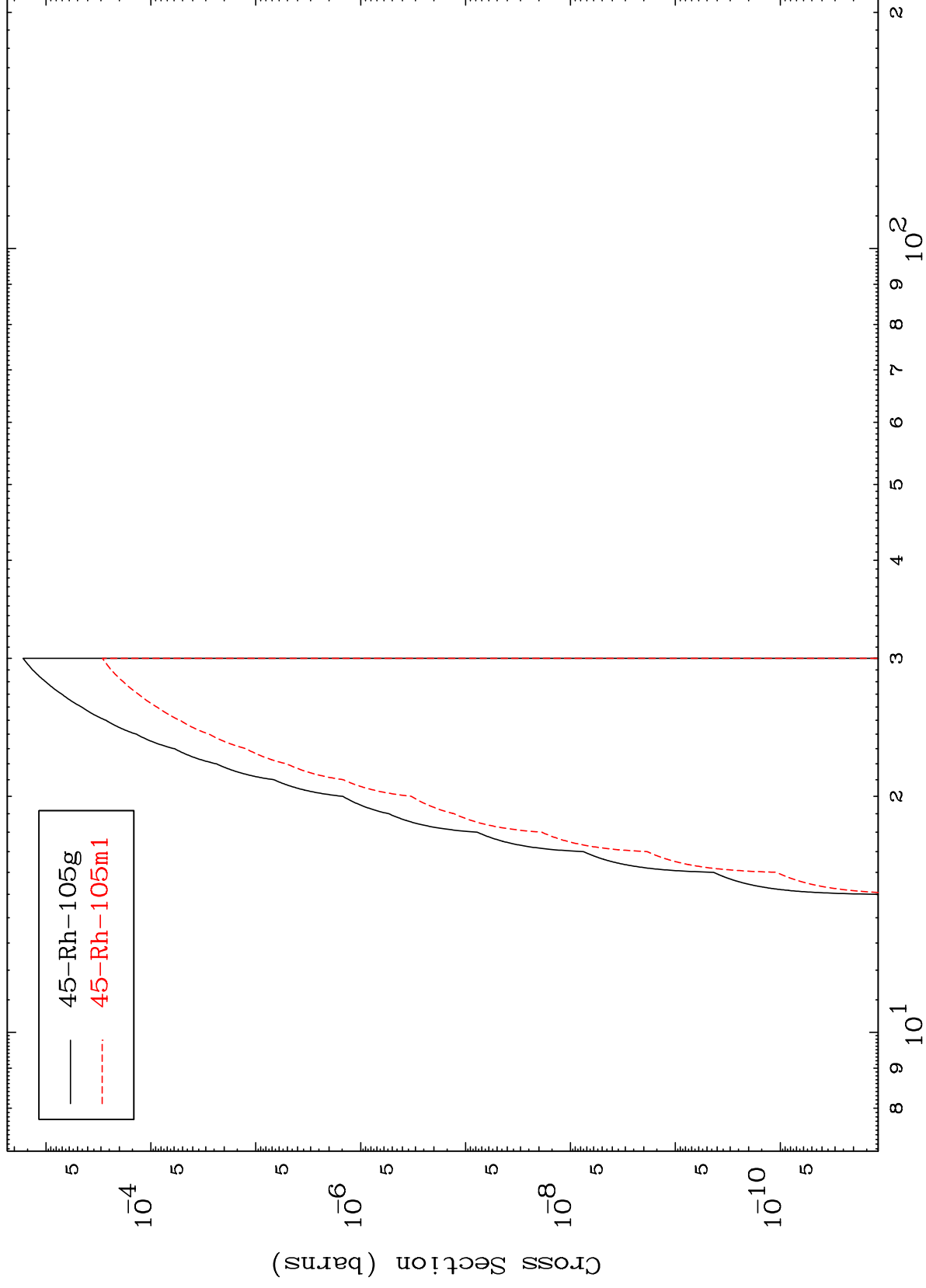
Incident Energy (MeV)

30

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47-Ag-107m

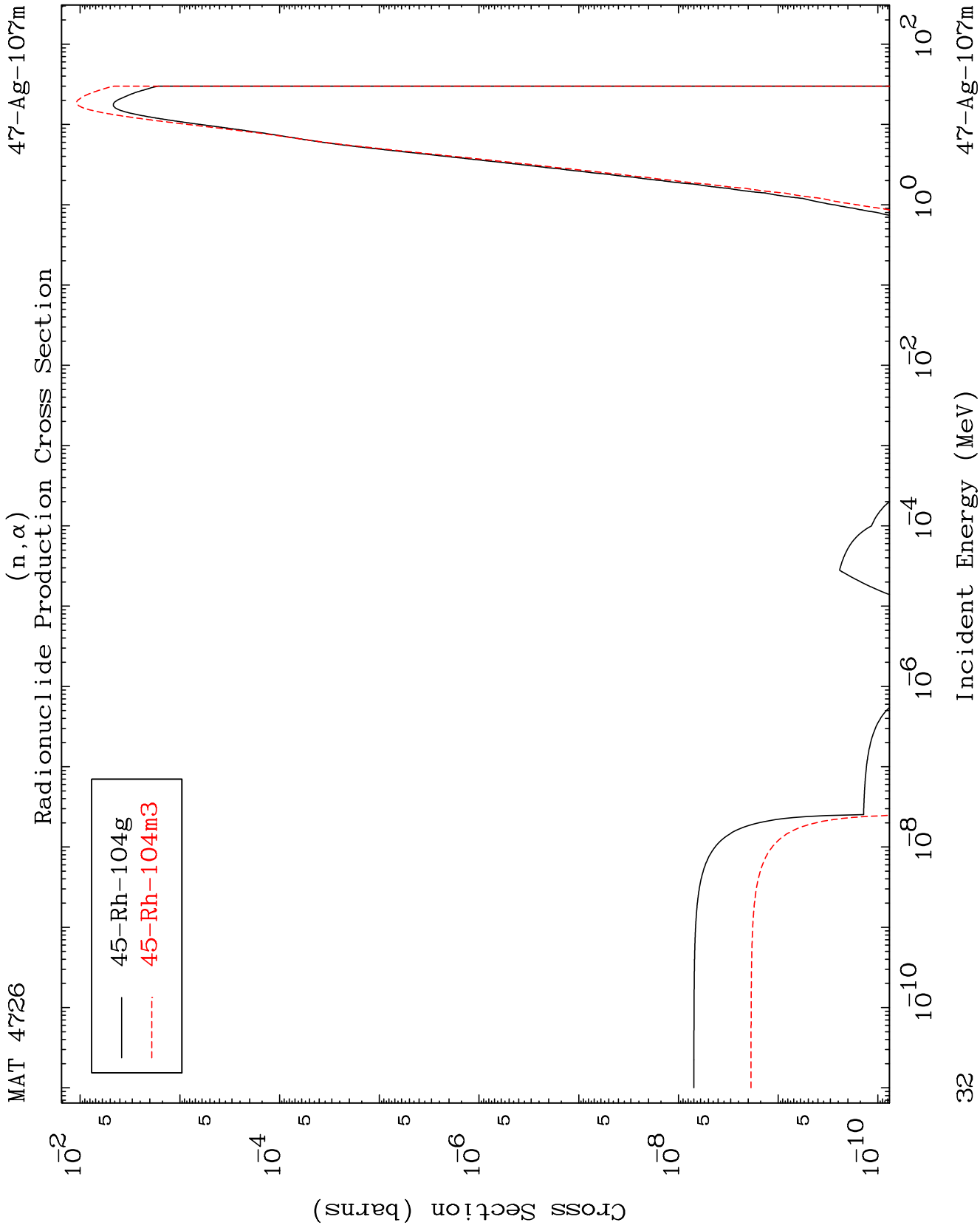
(n,He-3)
Radionuclide Production Cross Section

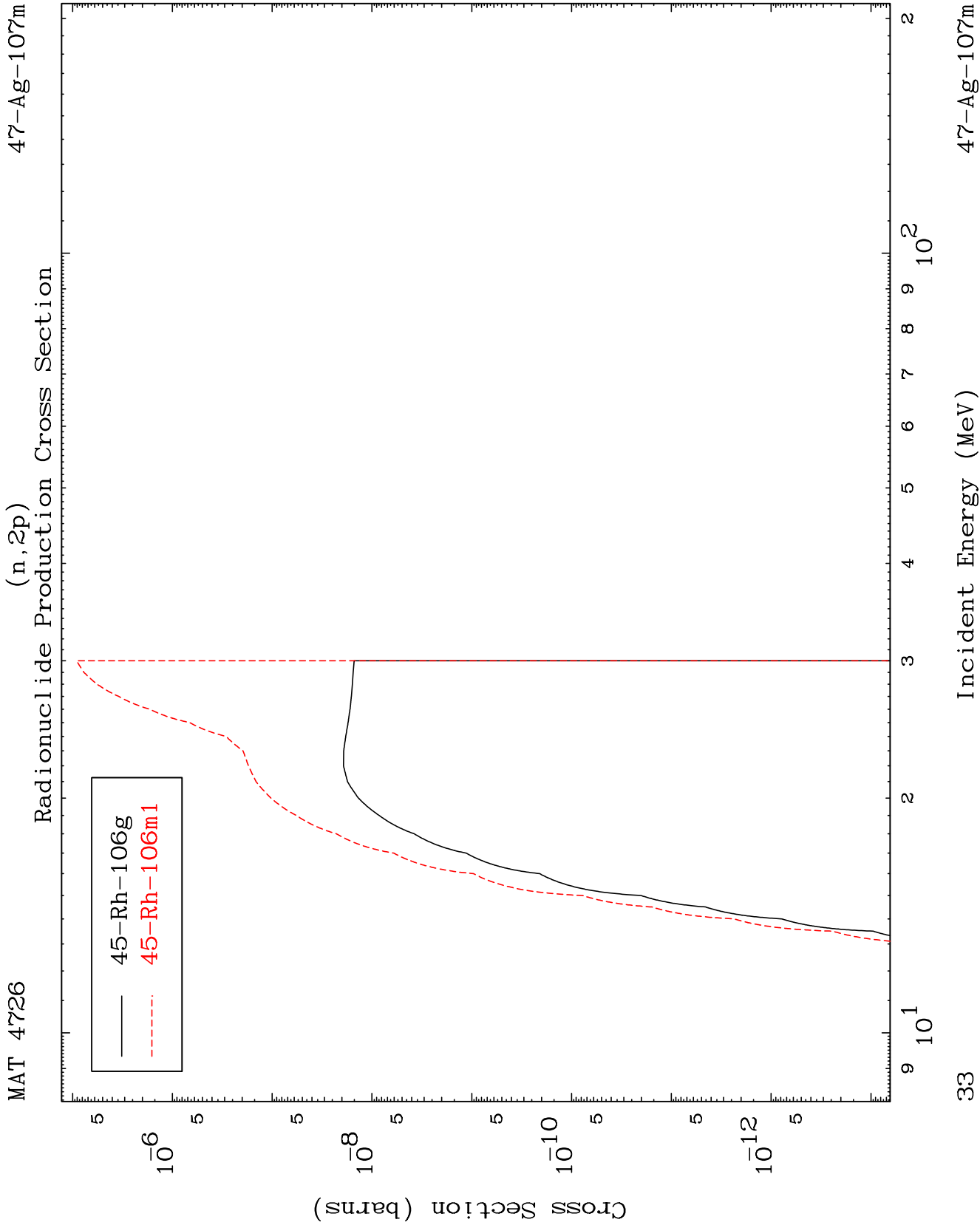


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Incident Energy (MeV)

47-Ag-107m



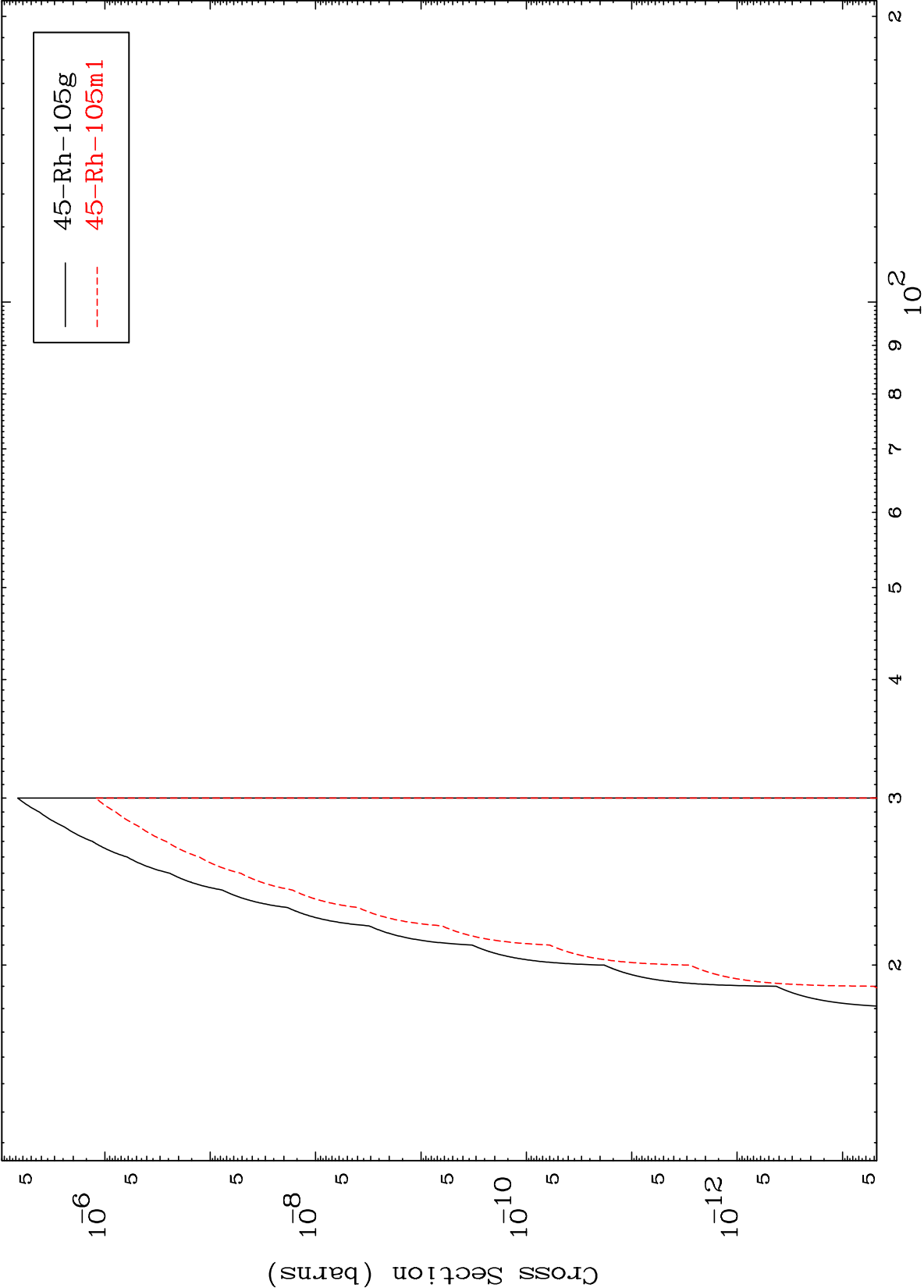


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(n,p) d

47-Ag-107m

Radionuclide Production Cross Section



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Incident Energy (MeV)

47-Ag-107m

Radionuclide Production Cross Section

