

Program EVALPLOT
(Version 2021-1)

by

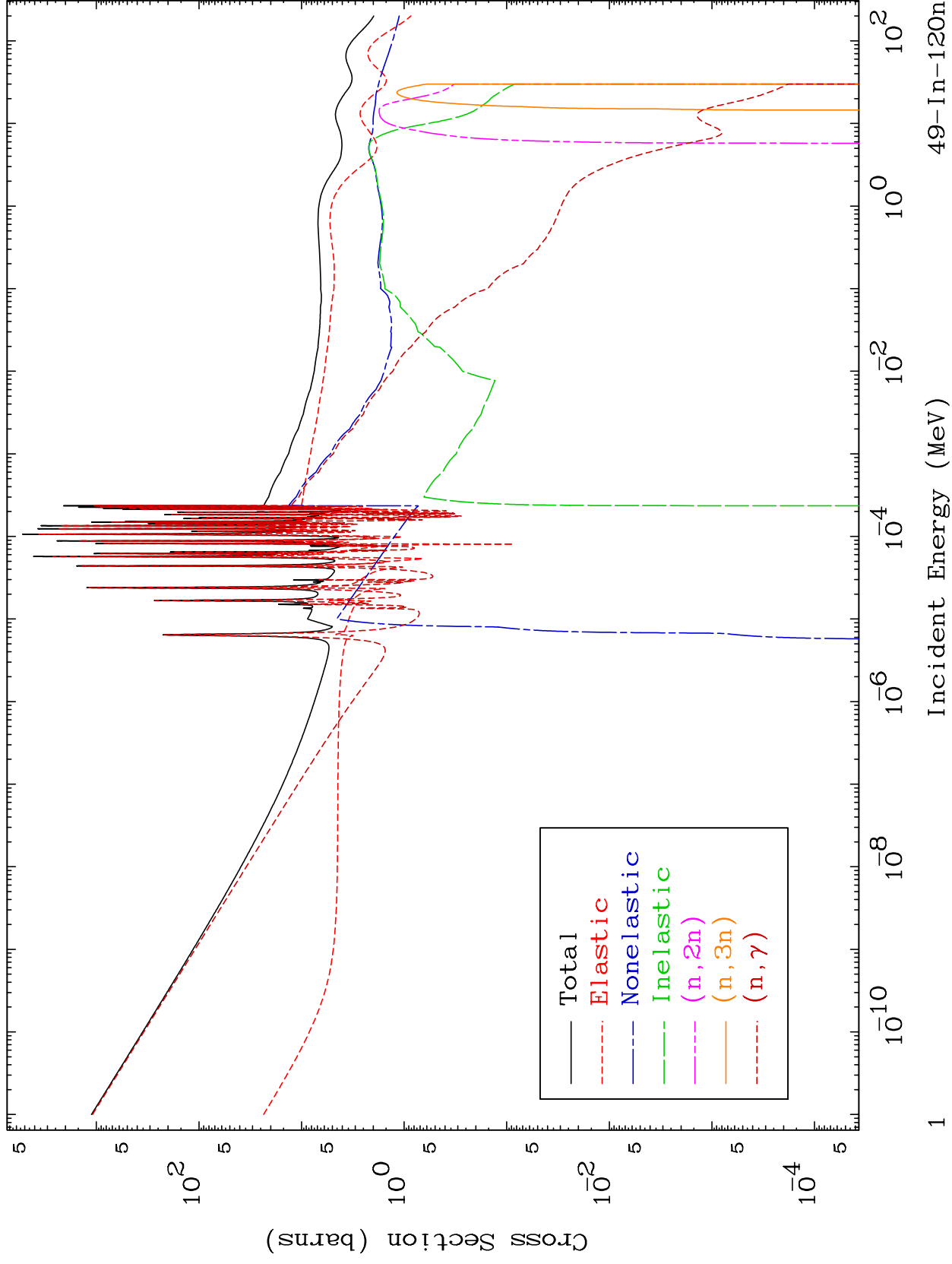
Dermott E. Cullen
(Present Contact Information)

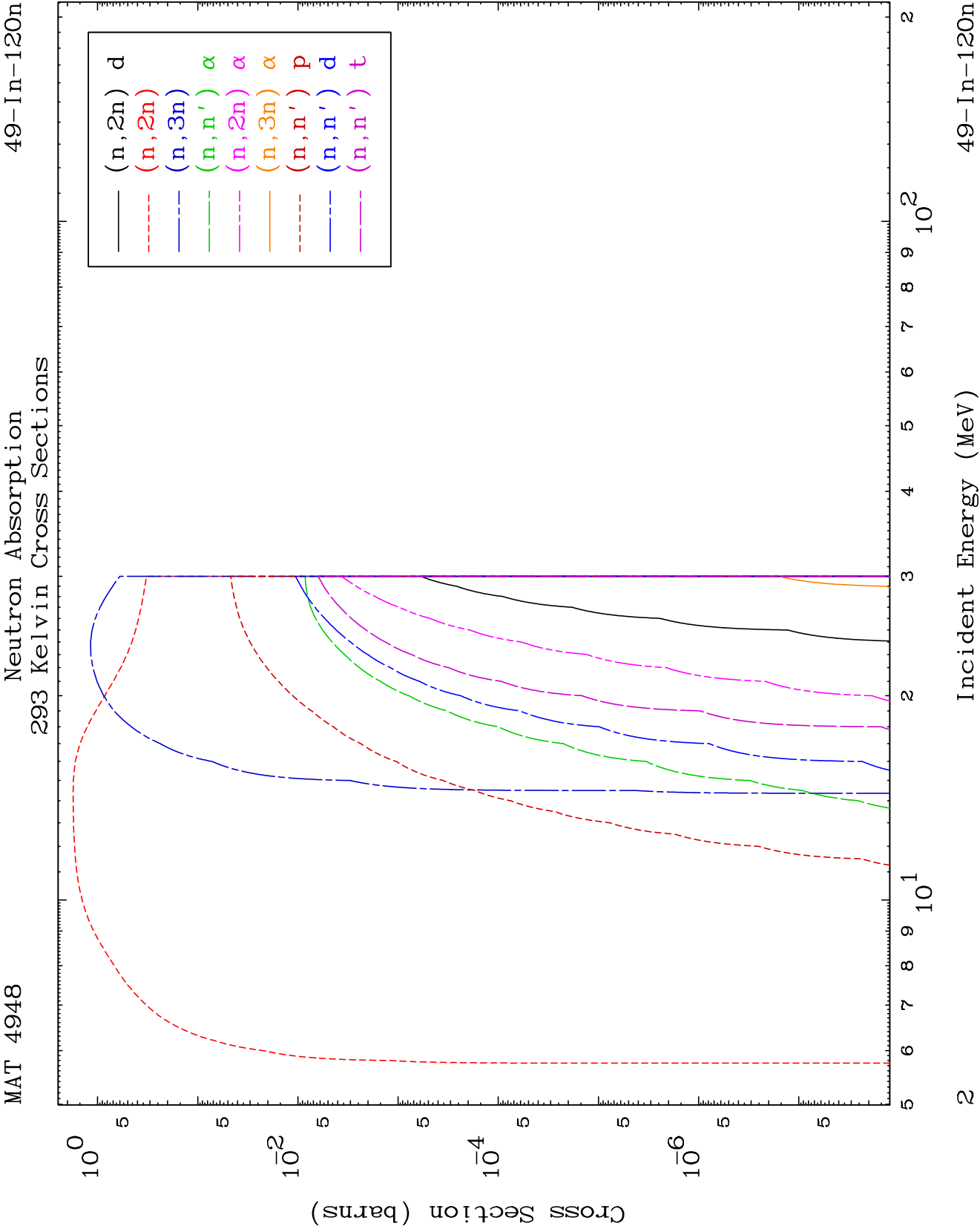
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

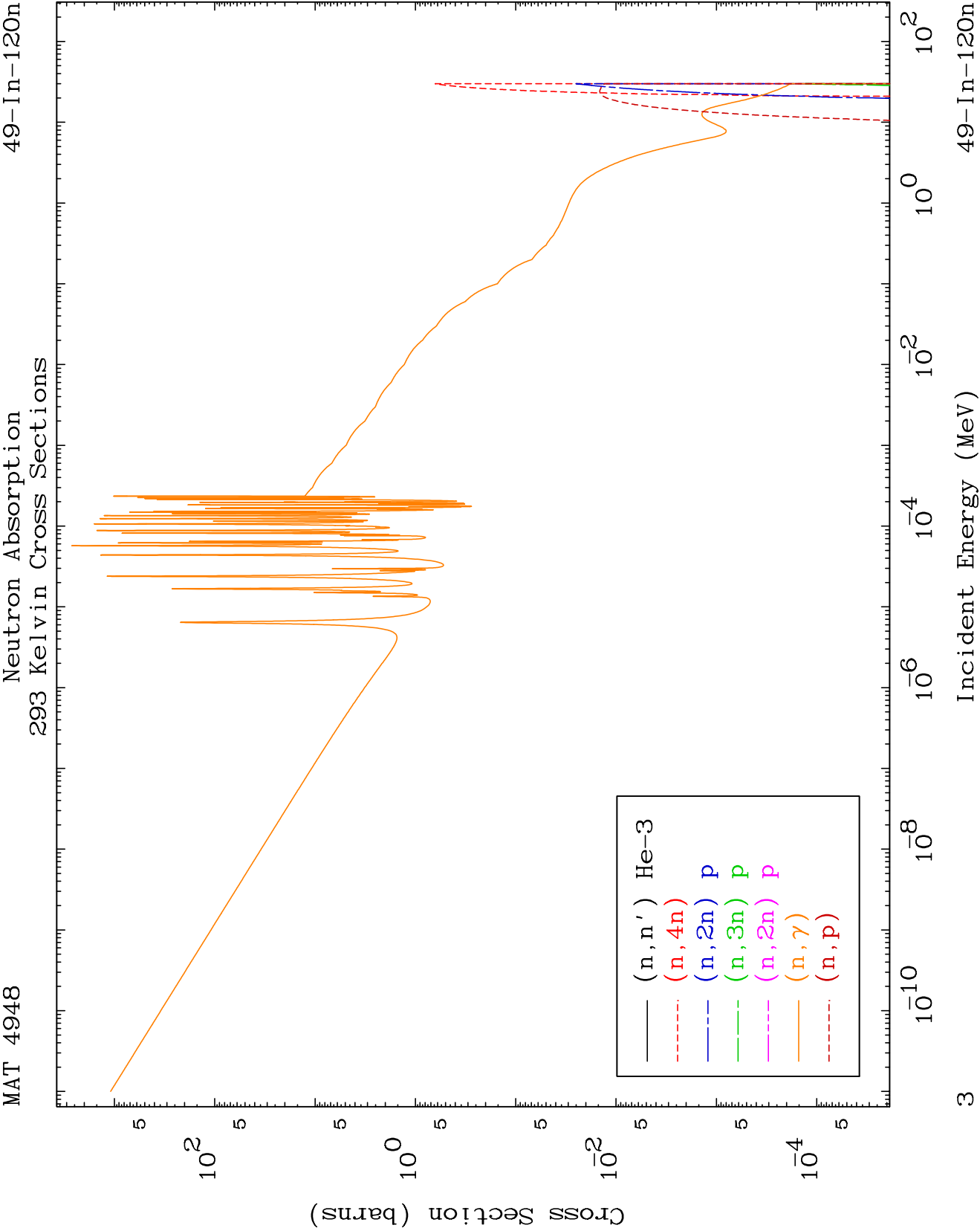
Tele: 925-443-1911

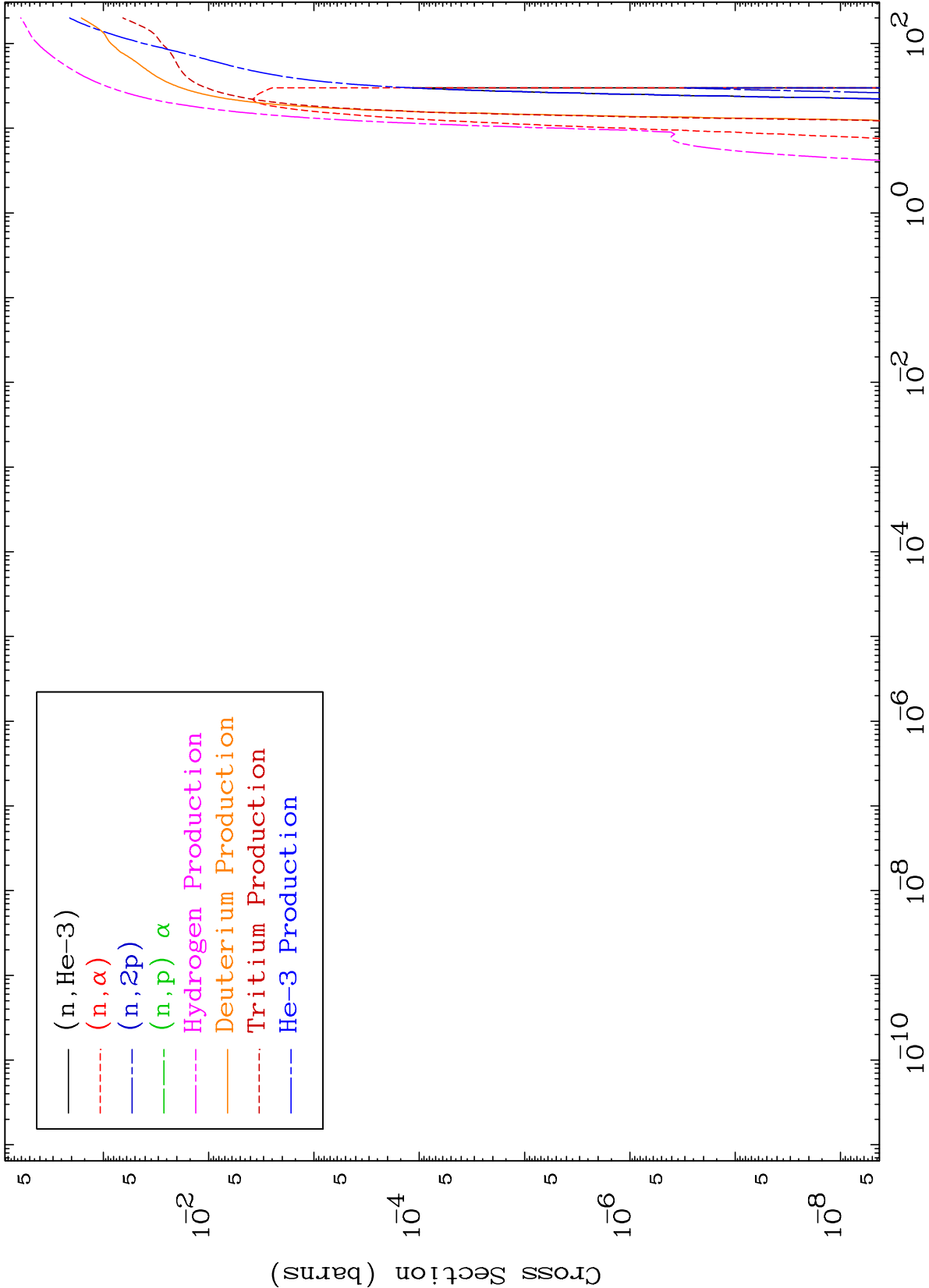
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

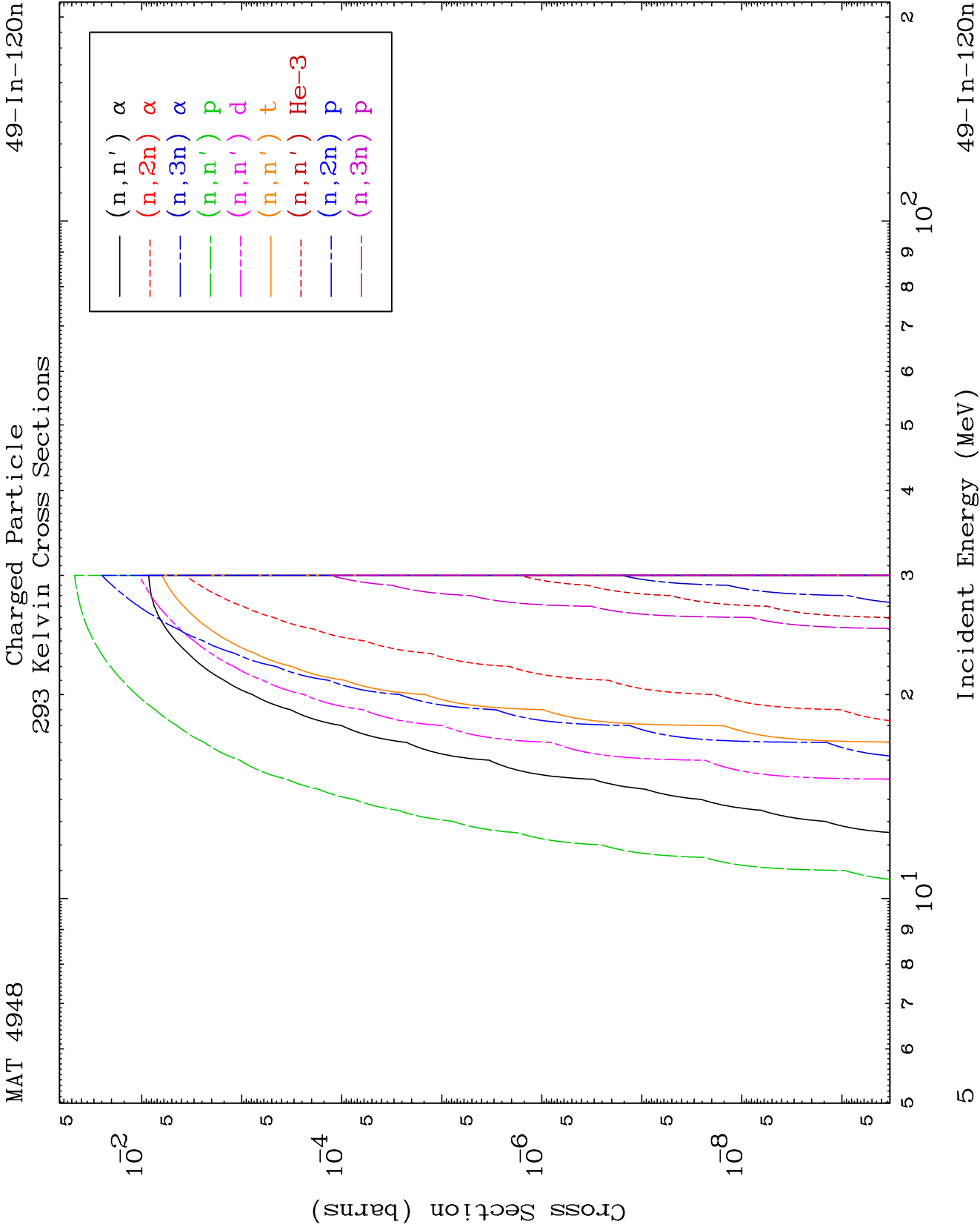
Press Mouse Button to Start

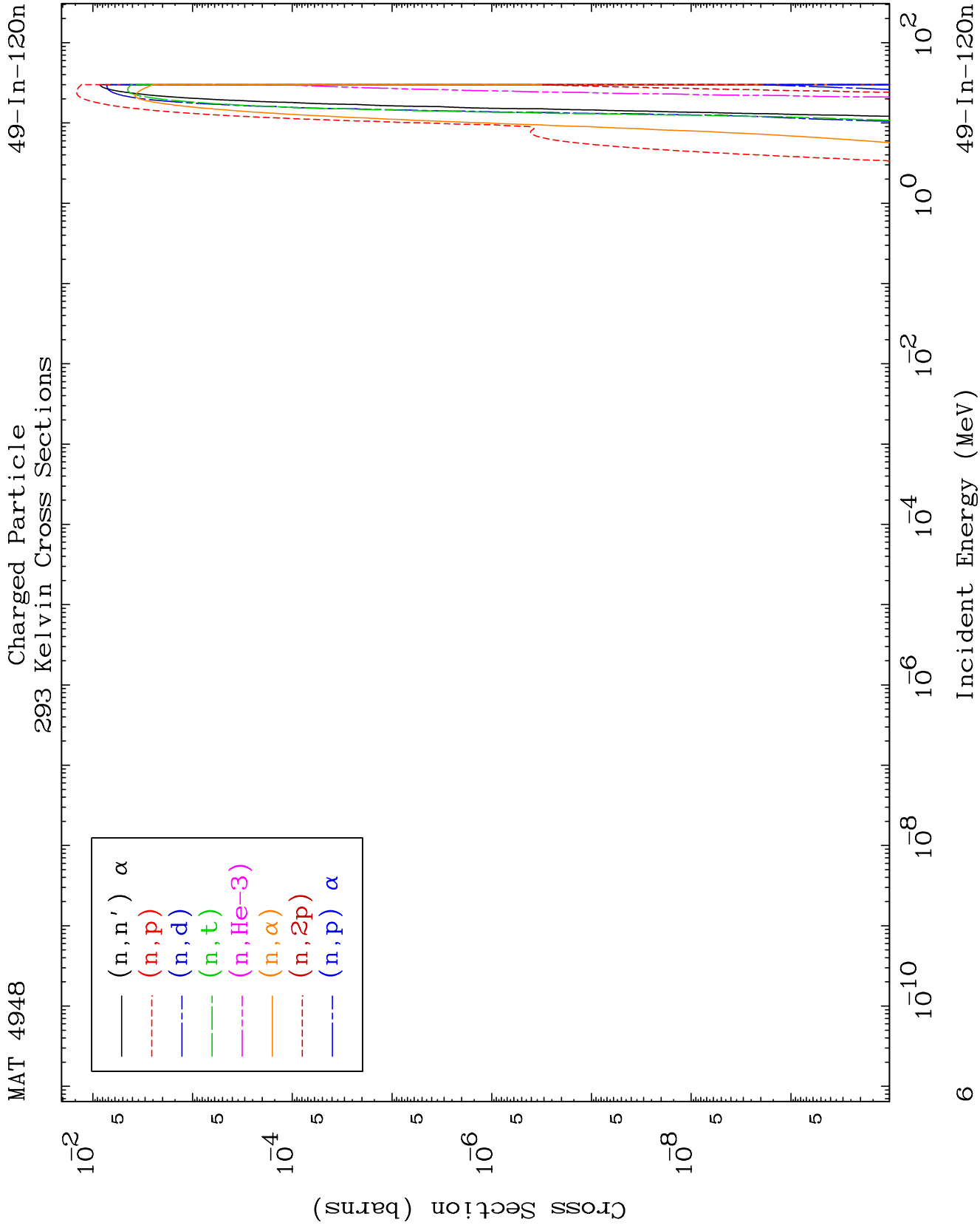


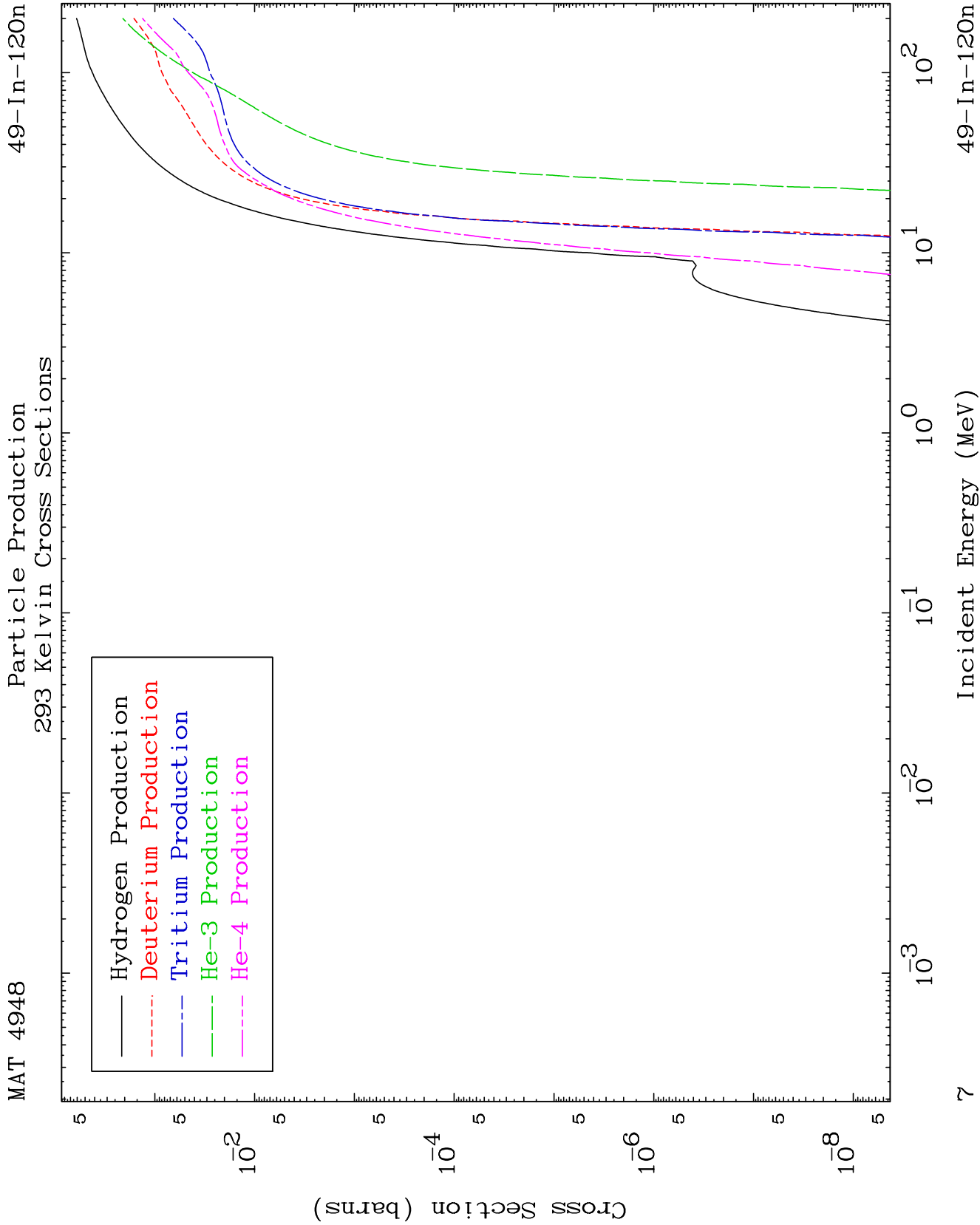


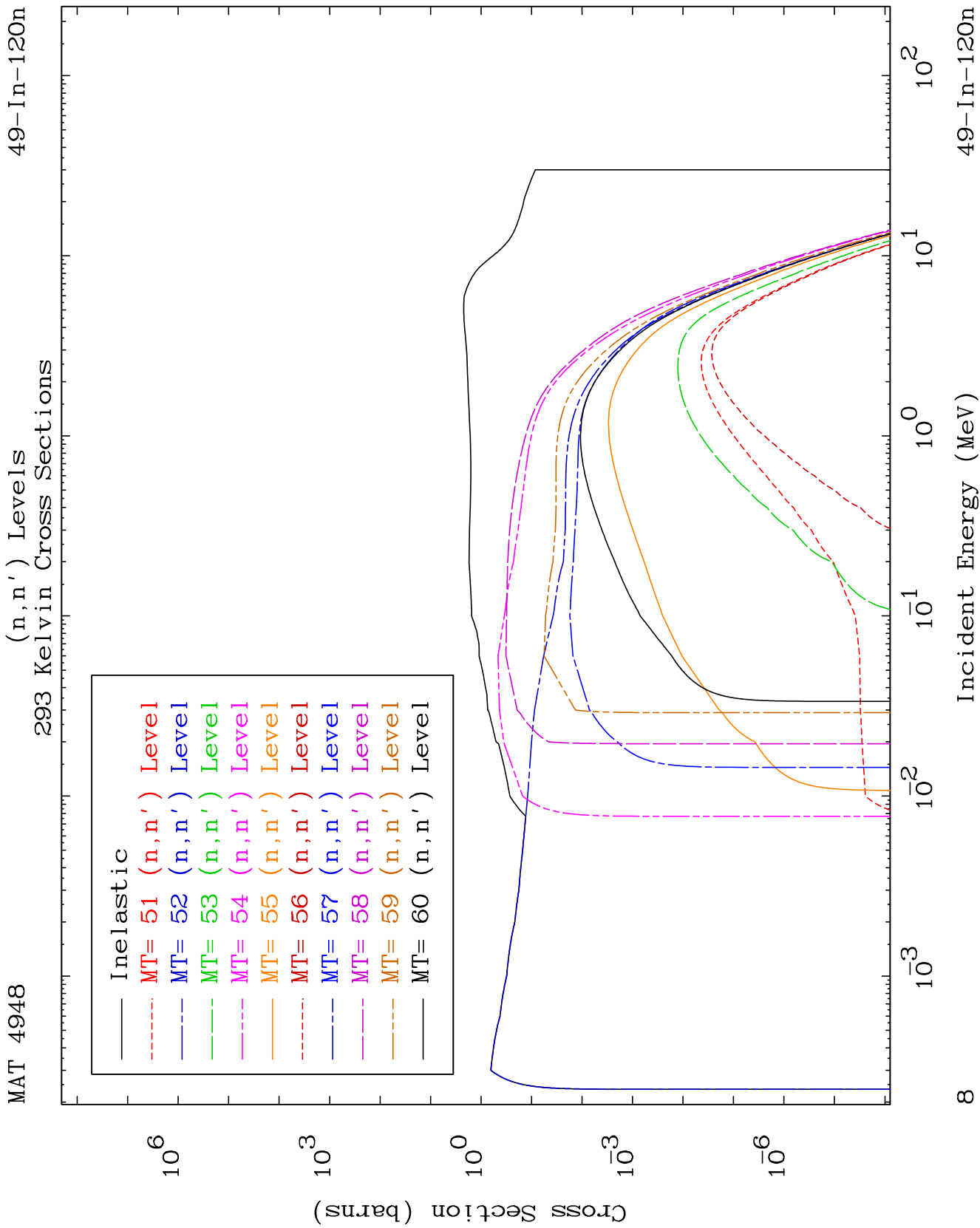


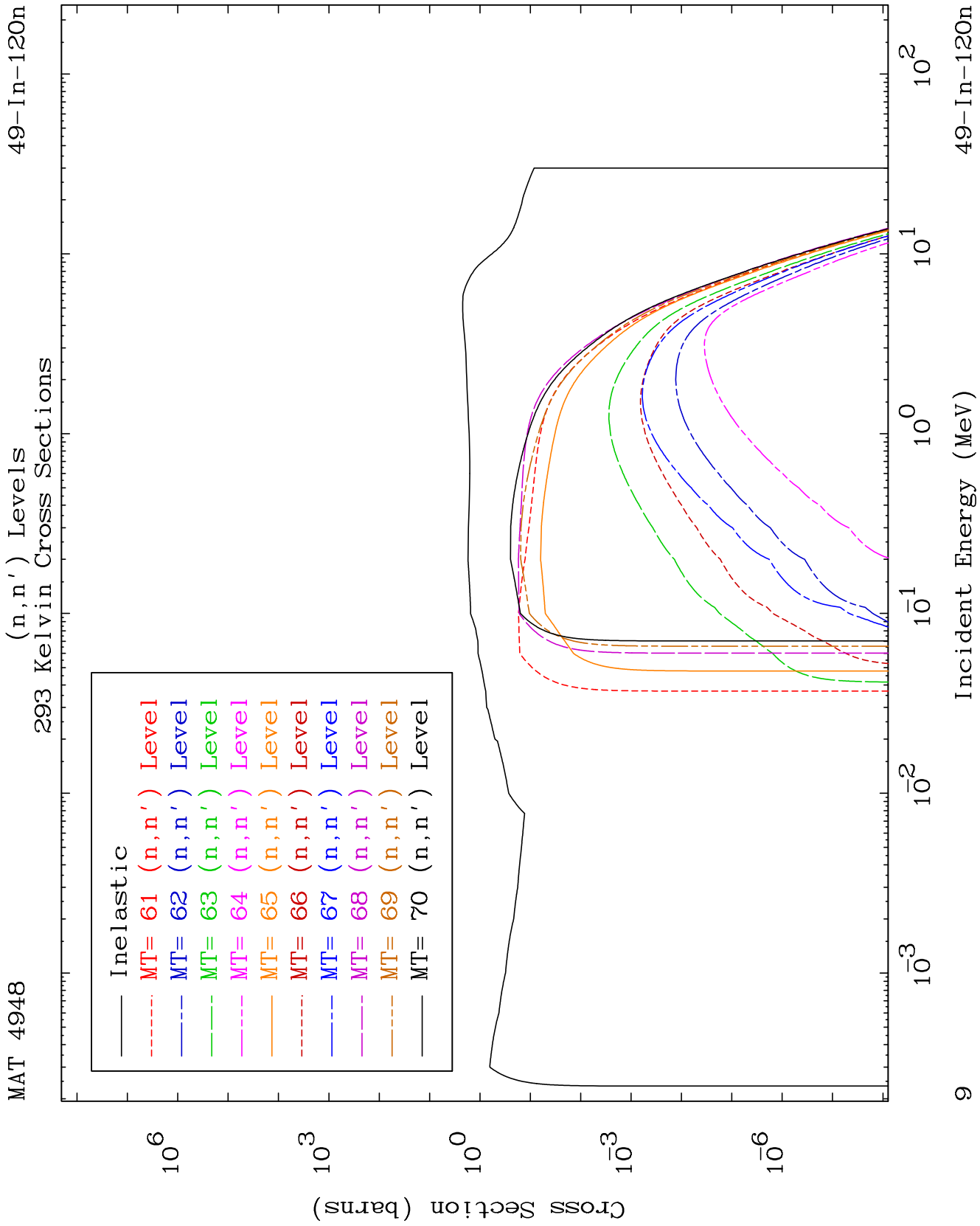


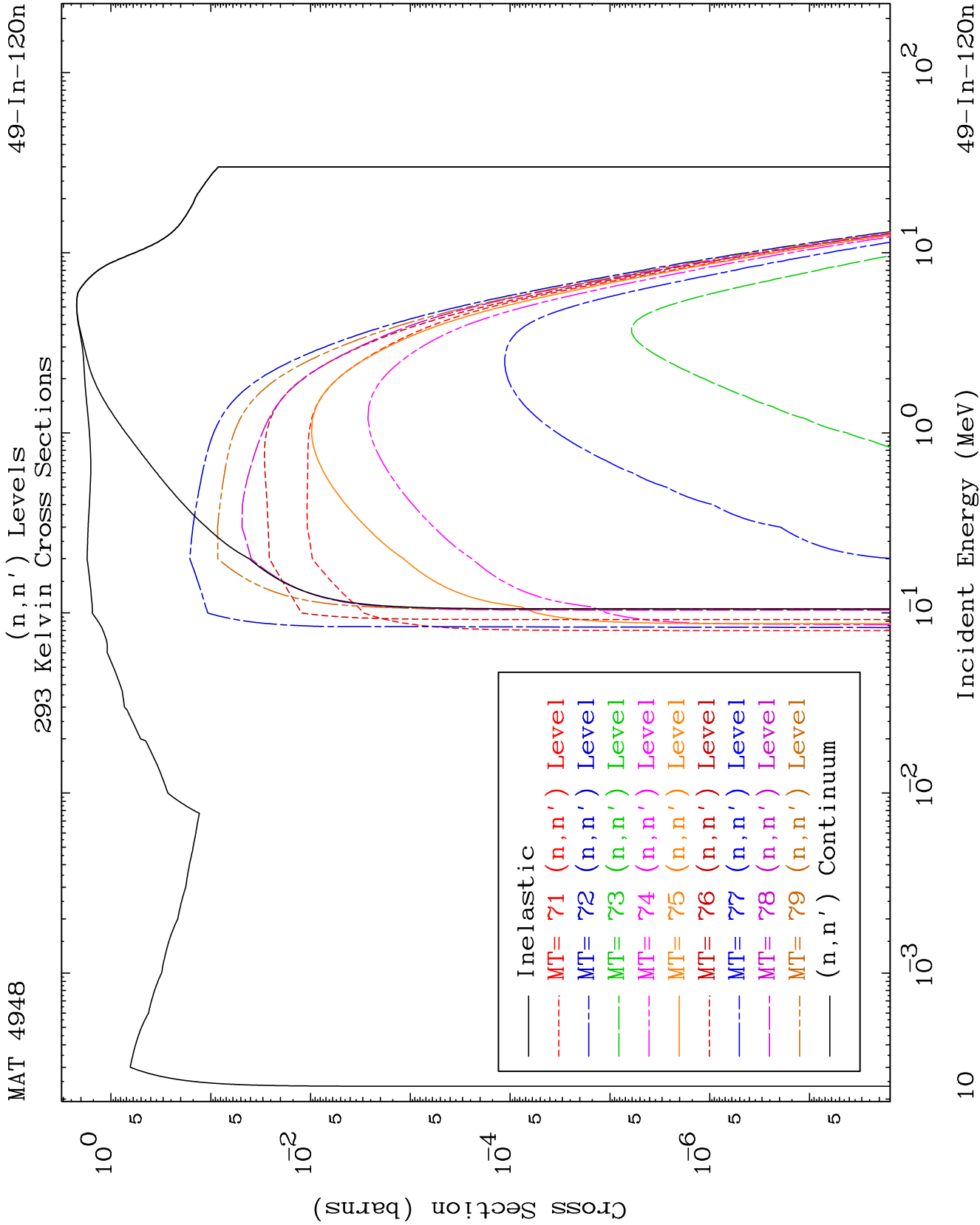








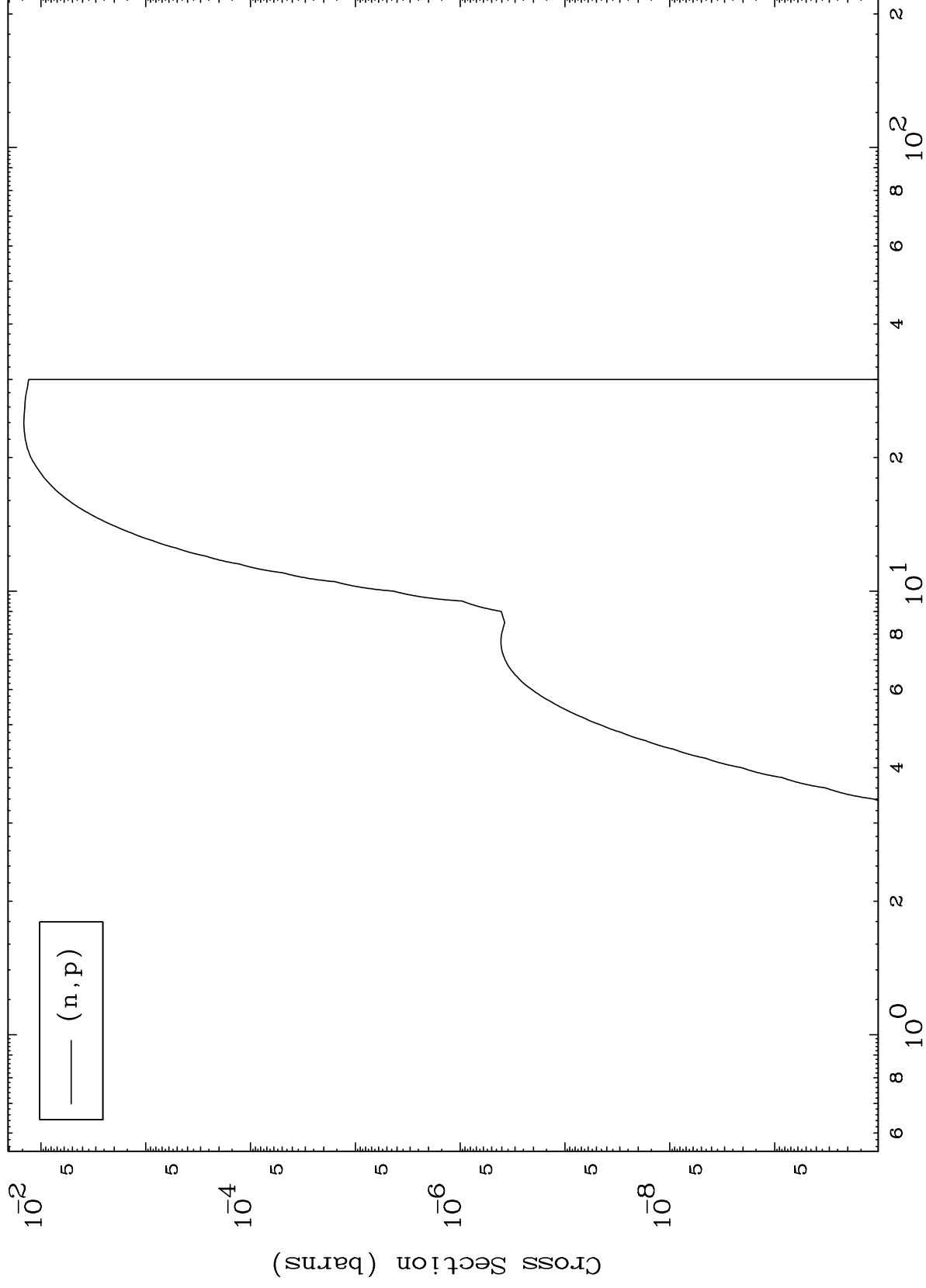




MAT 4948

(n,p) Levels
293 Kelvin Cross Sections

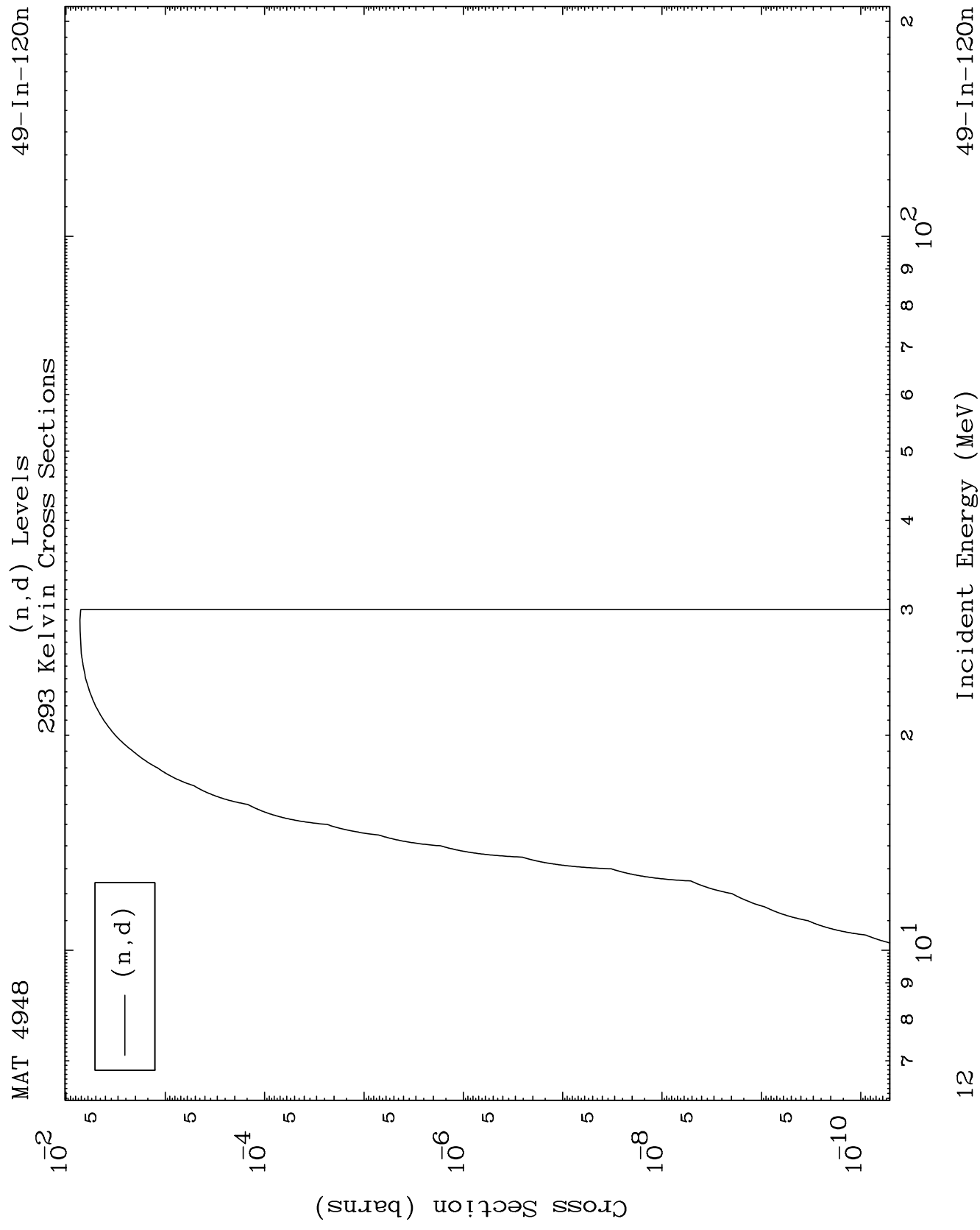
49-In-120n



Incident Energy (MeV)

49-In-120n

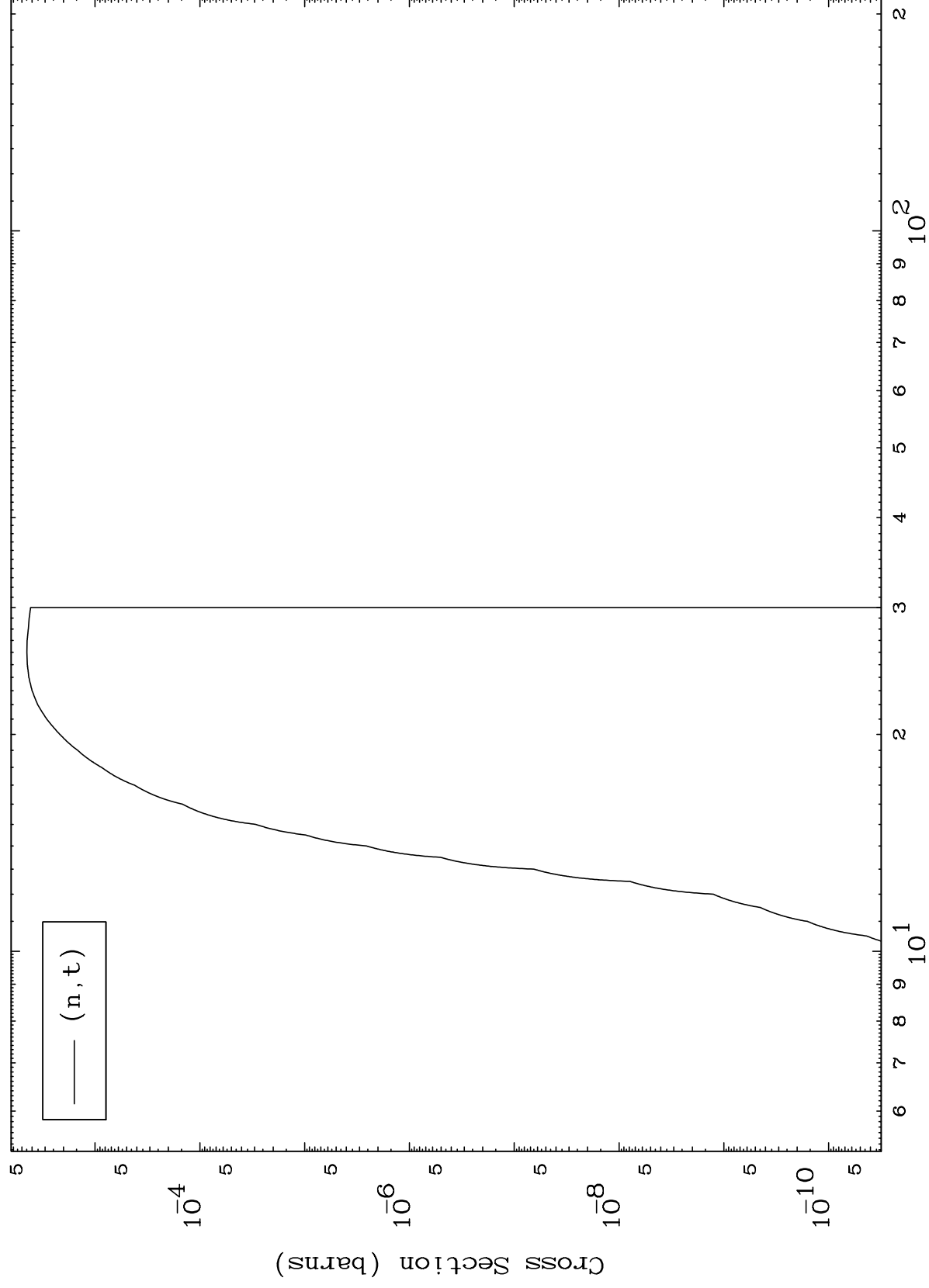
11



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(n,t) Levels
293 Kelvin Cross Sections

49-In-120n



13

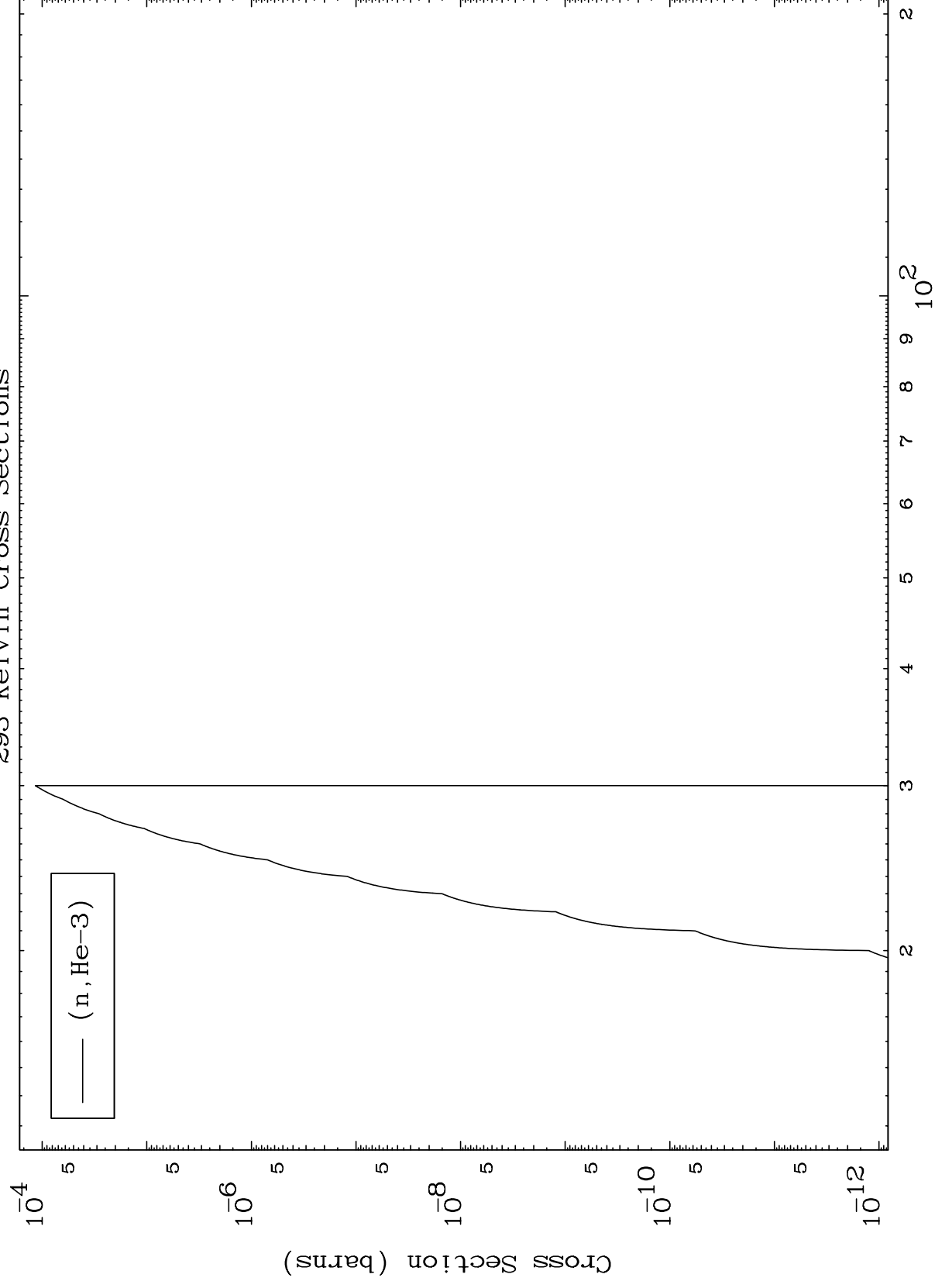
Incident Energy (MeV)

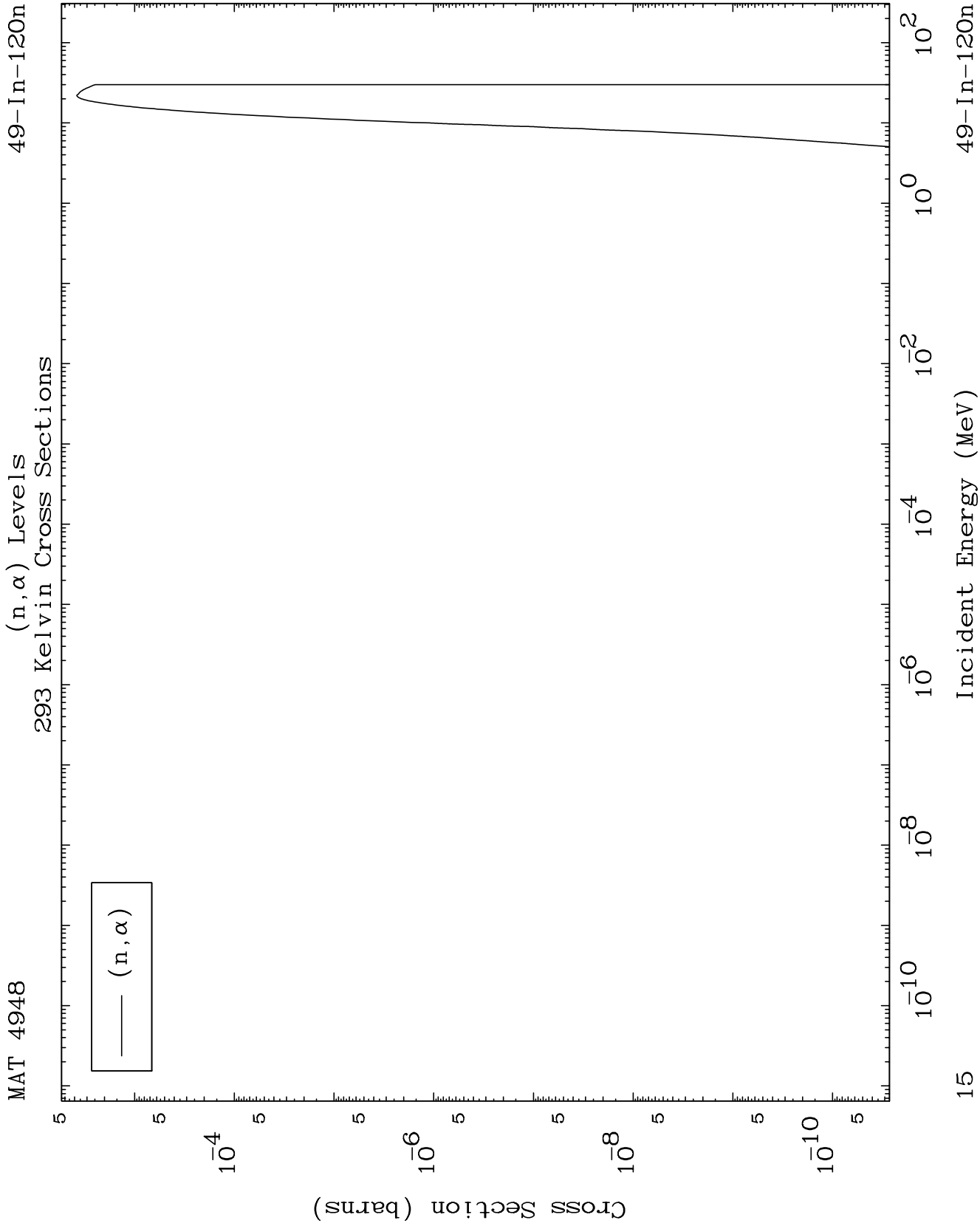
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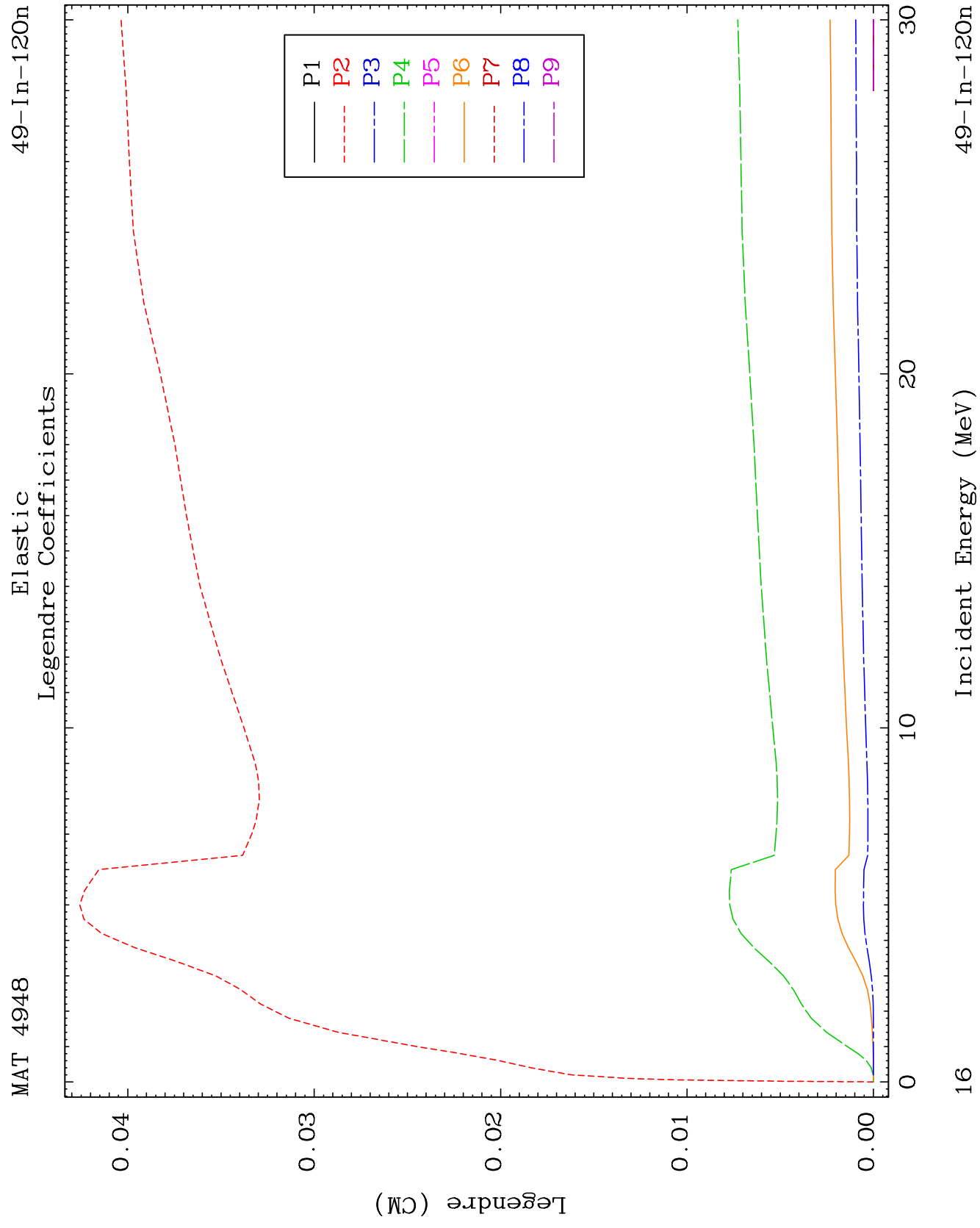
MAT 4948

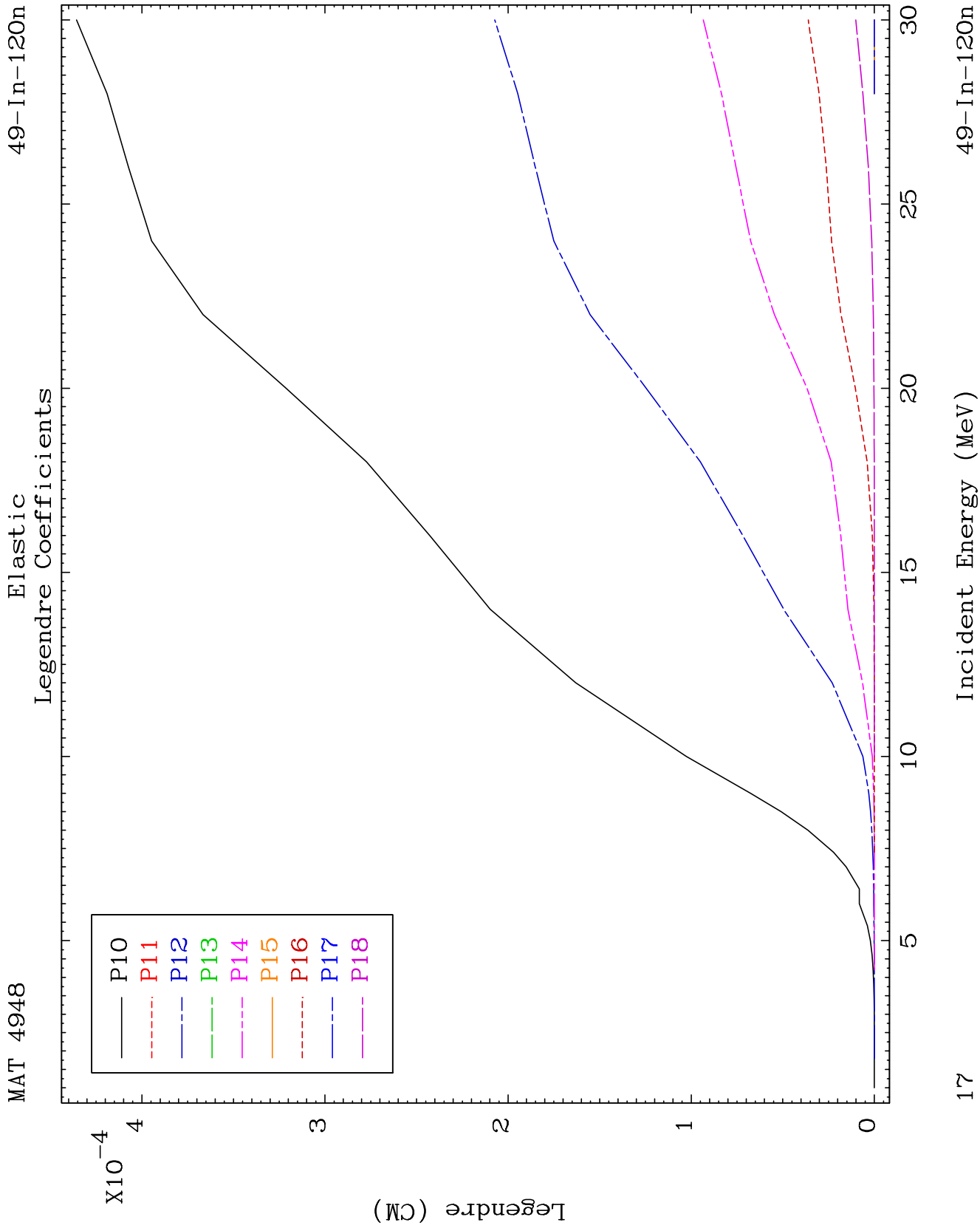
(n,He3) Levels
293 Kelvin Cross Sections

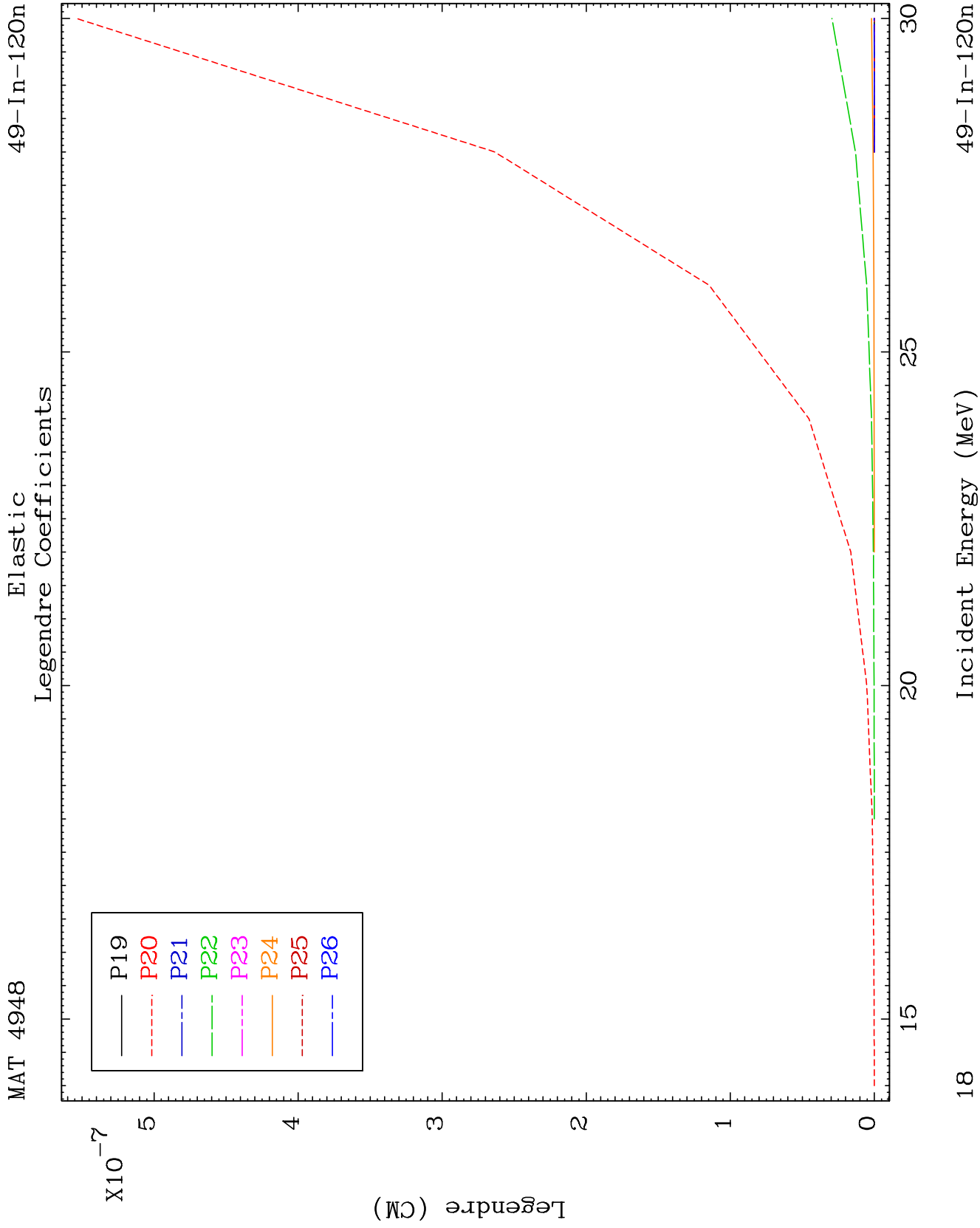
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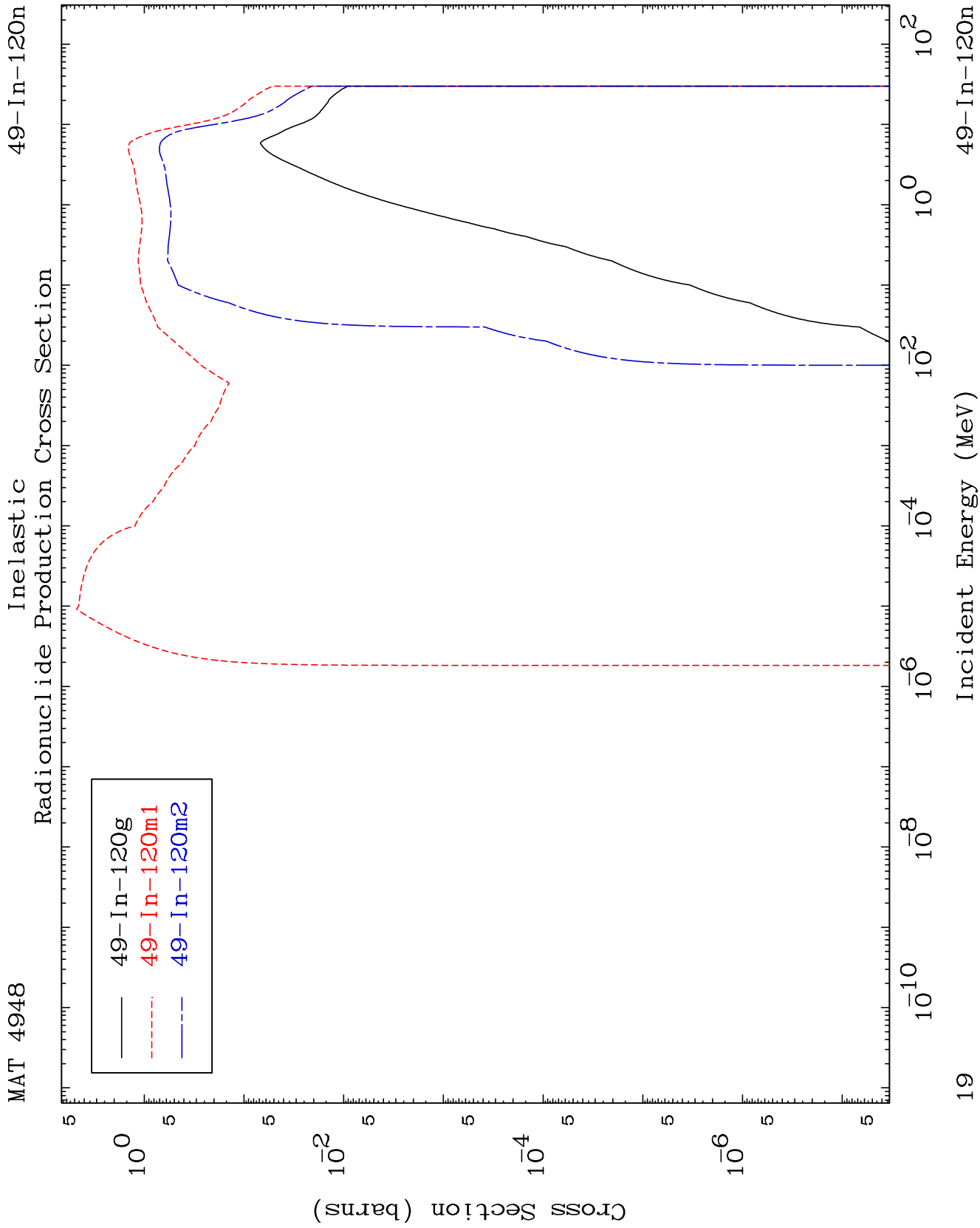


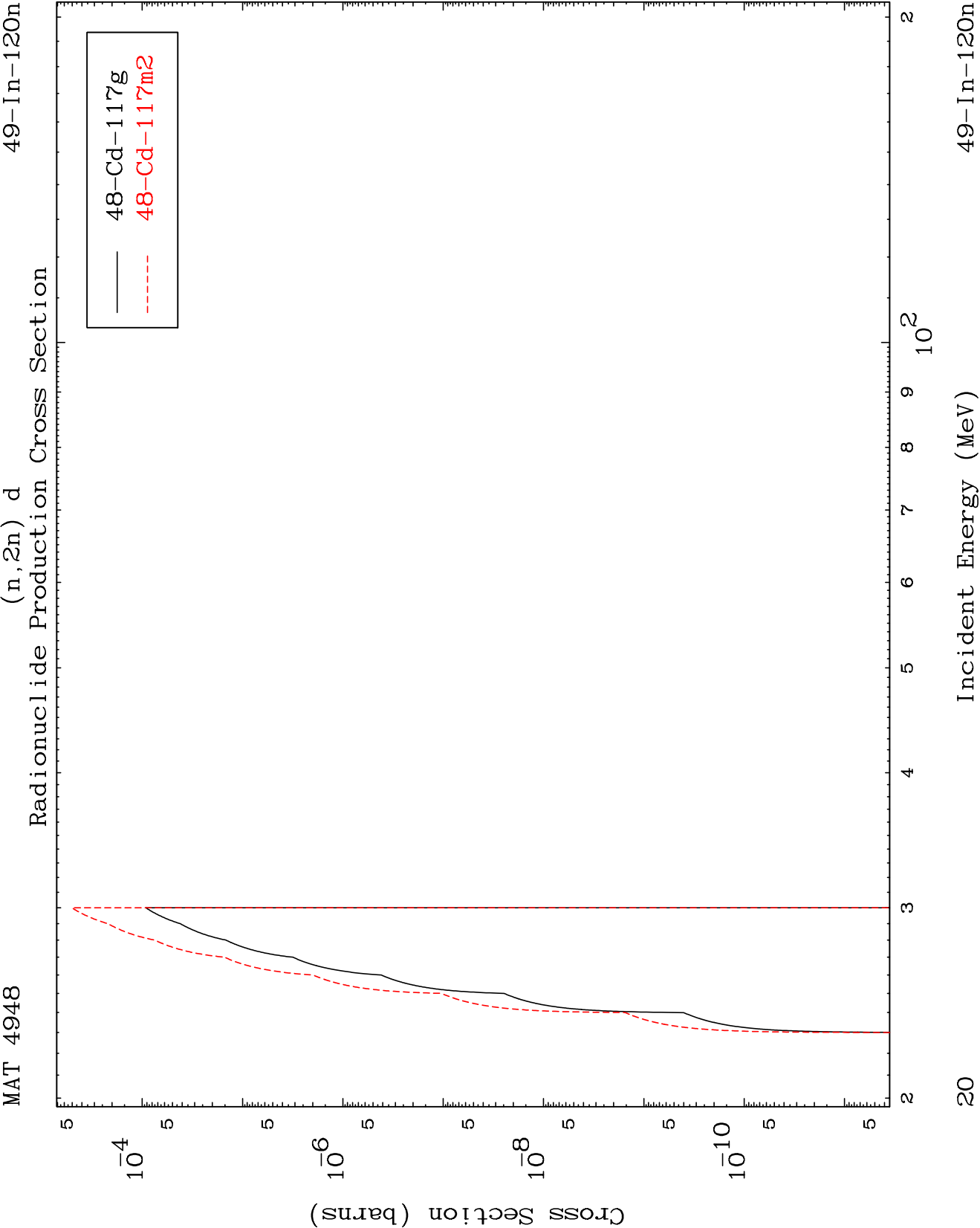








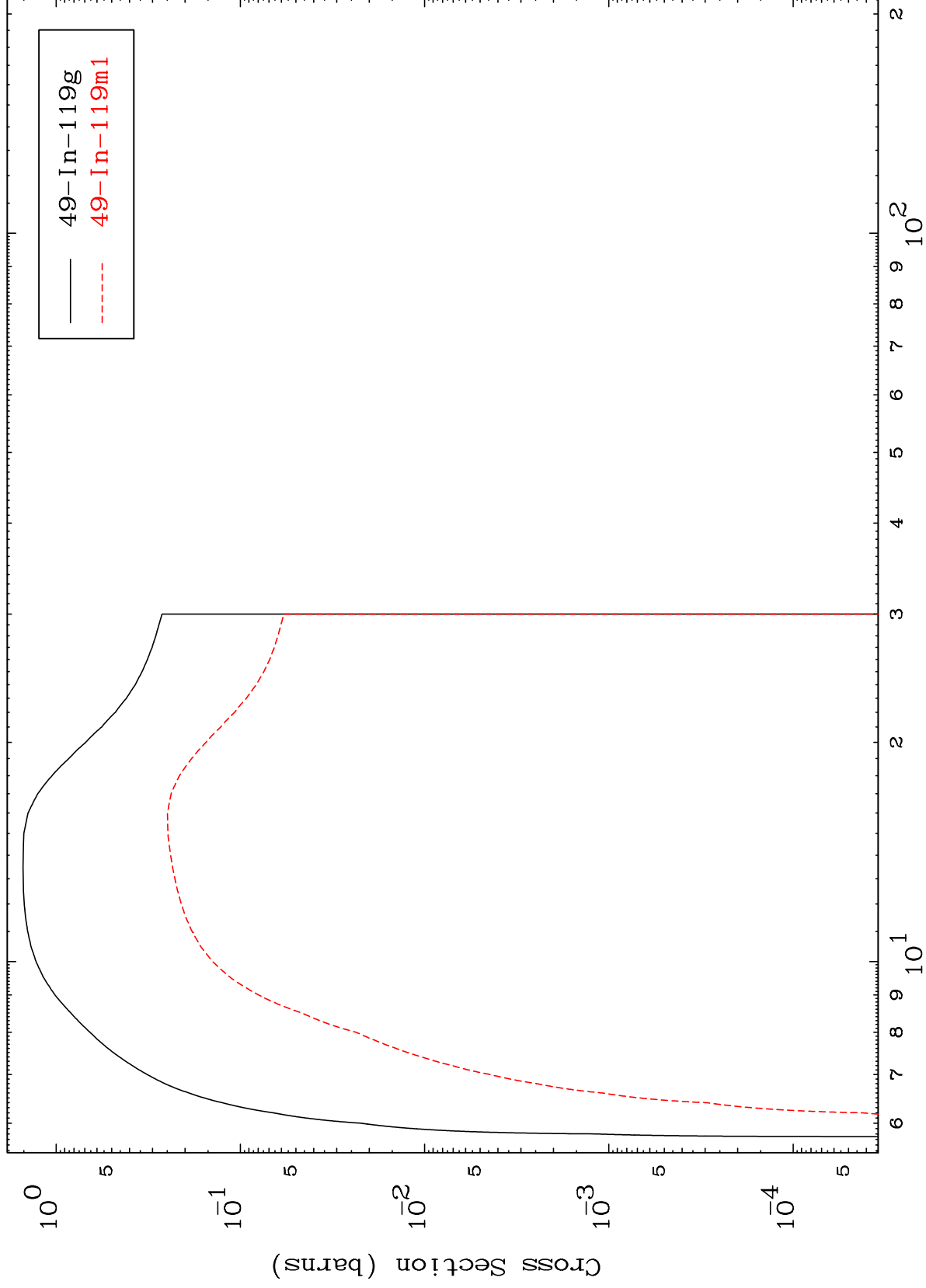




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49-In-120n

(n,2n)
Radionuclide Production Cross Section



21

Incident Energy (MeV)

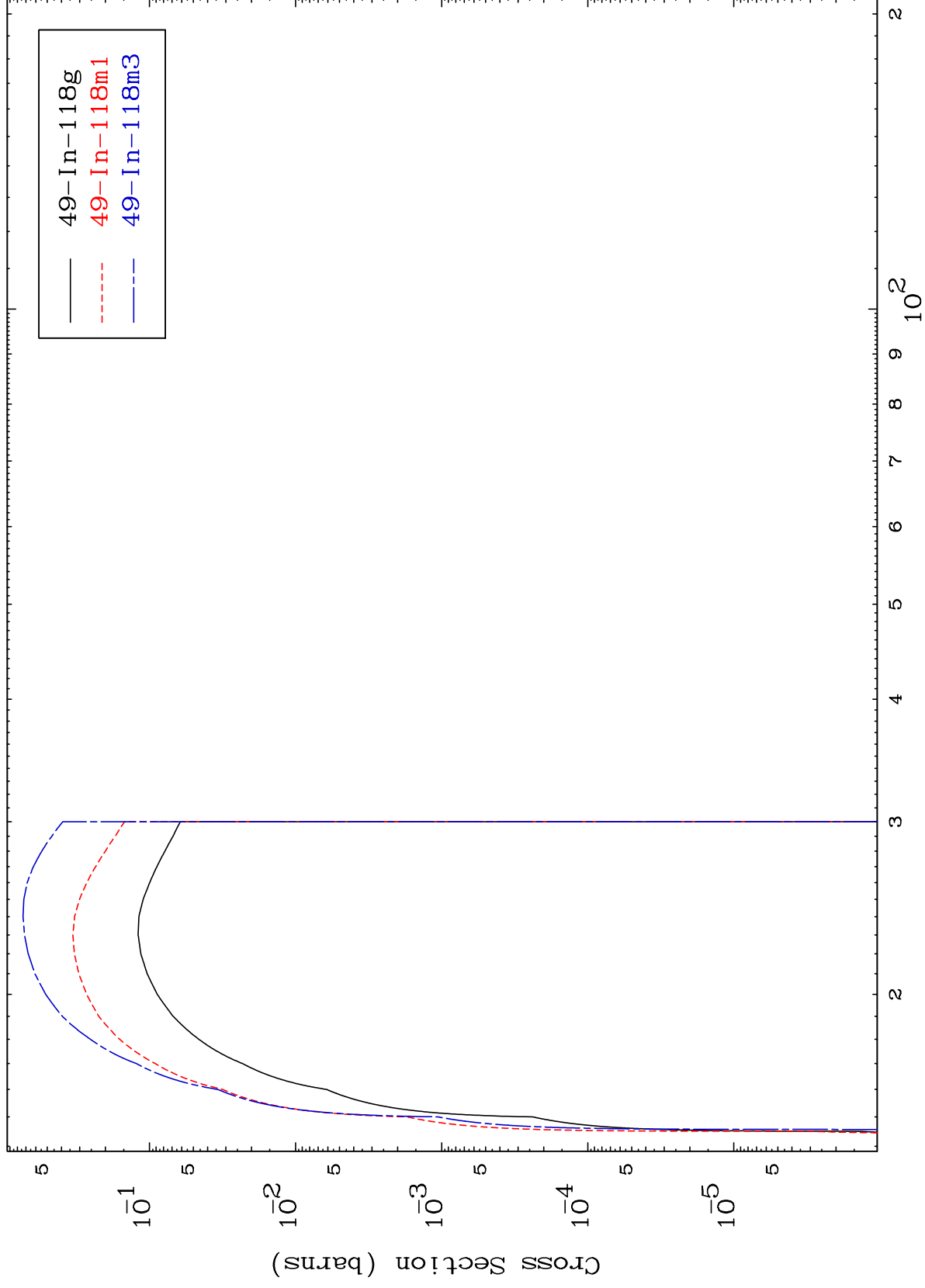
49-In-120n

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(n,3n)

49-In-120n

Radionuclide Production Cross Section



22

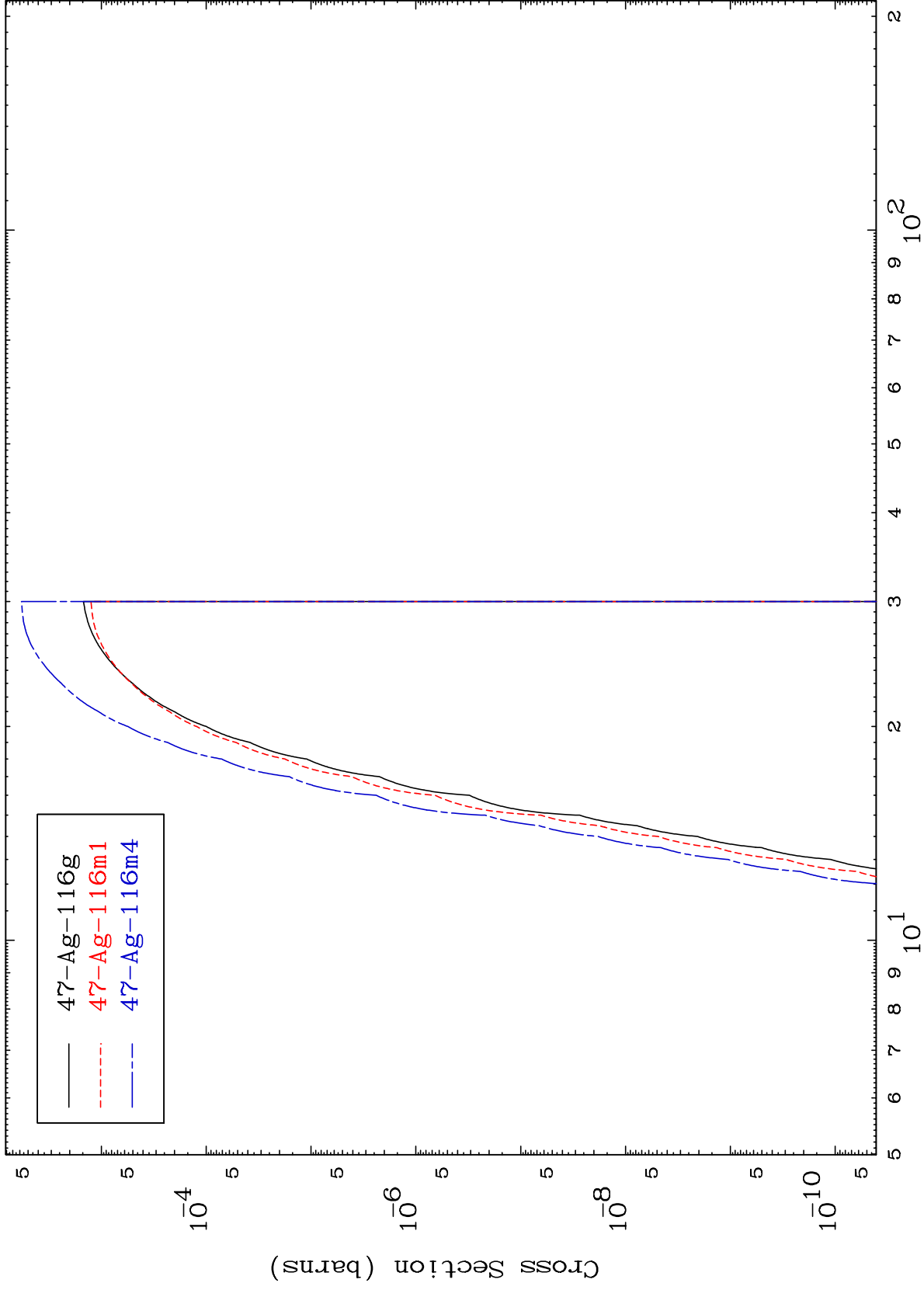
Incident Energy (MeV)

49-In-120n

MAT 4948

49-In-120n

$(n,n') \alpha$
Radionuclide Production Cross Section

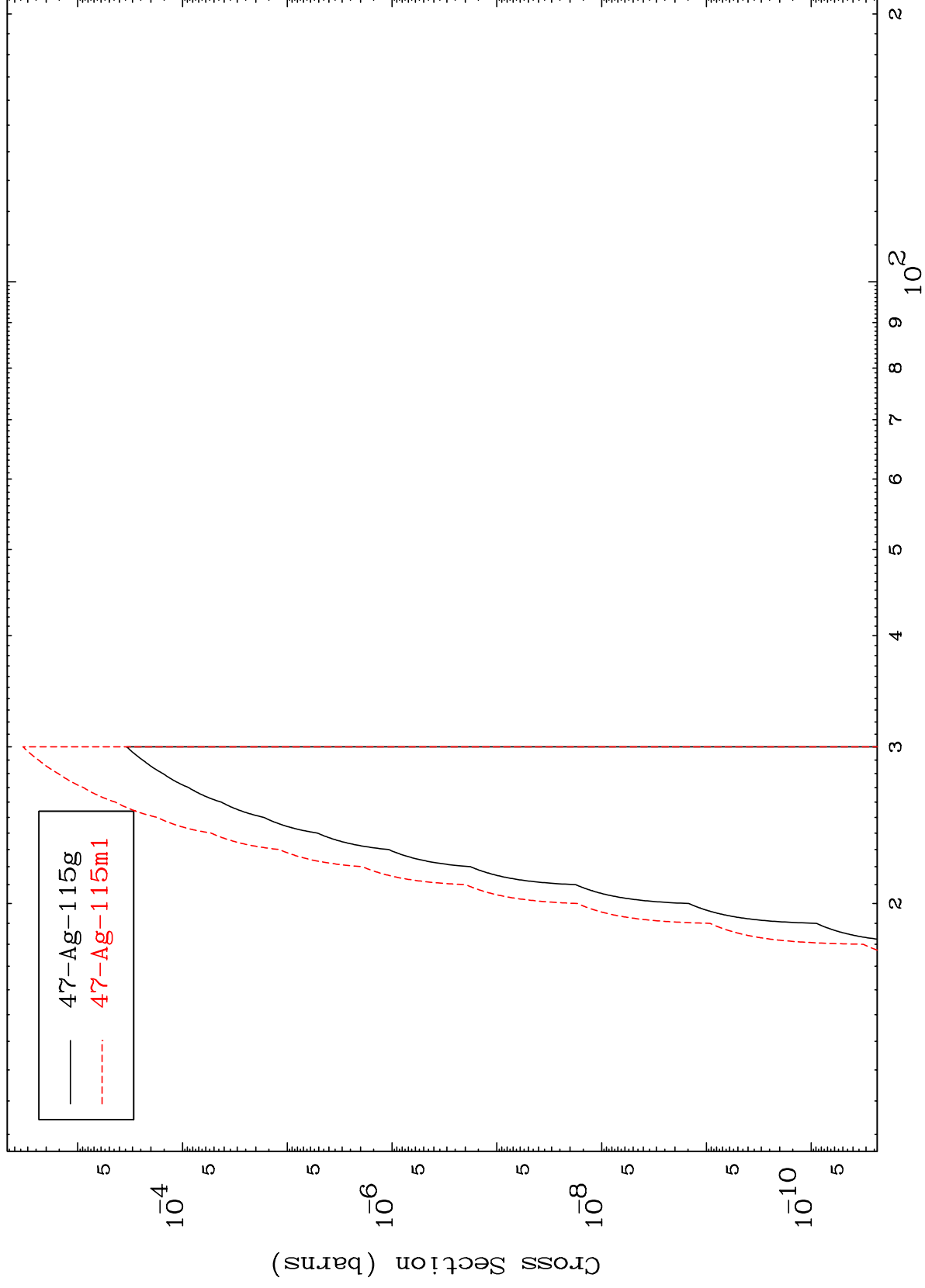


49-In-120n

Incident Energy (MeV)

23

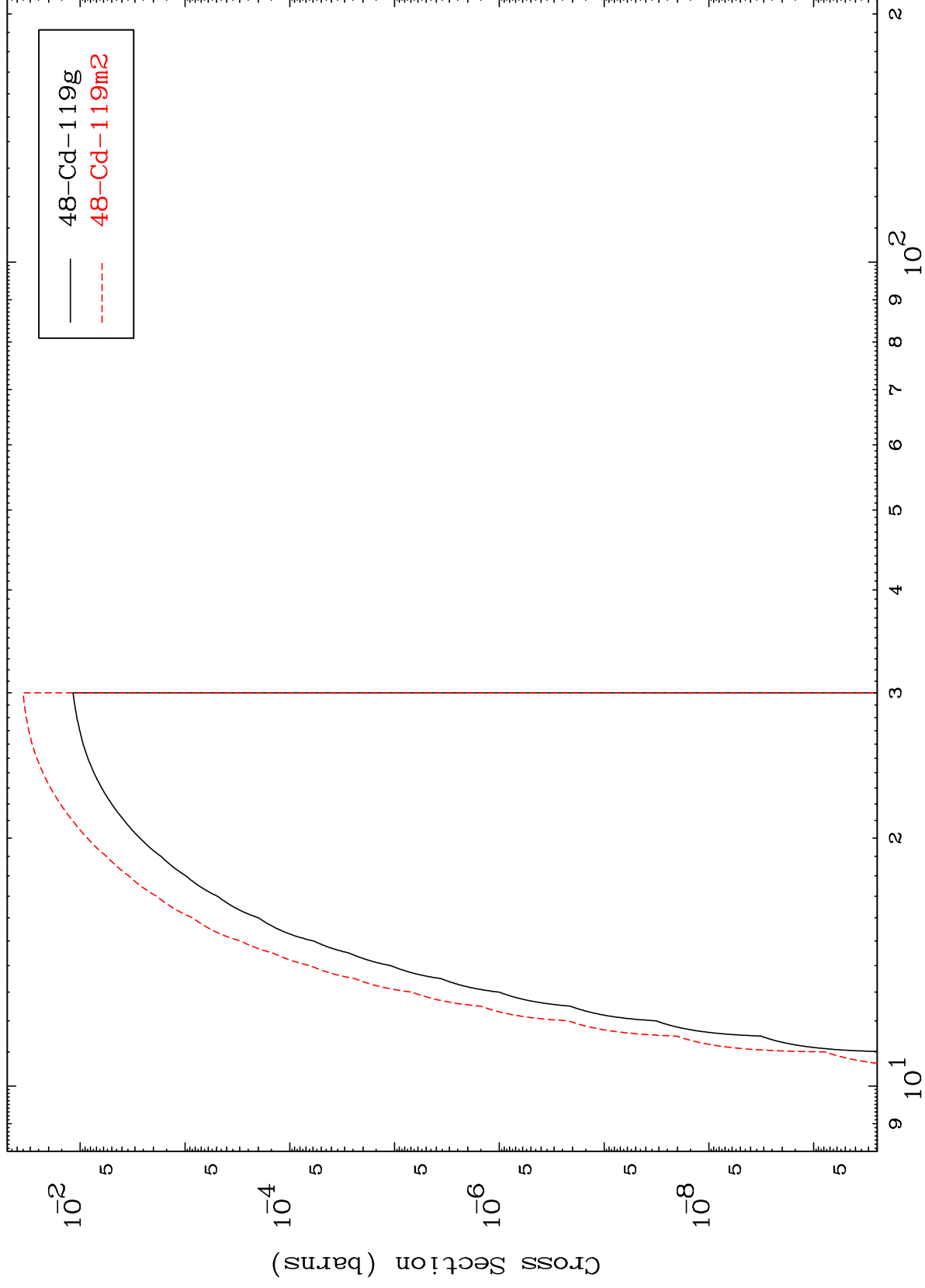
Radionuclide Production Cross Section



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49-In-120n

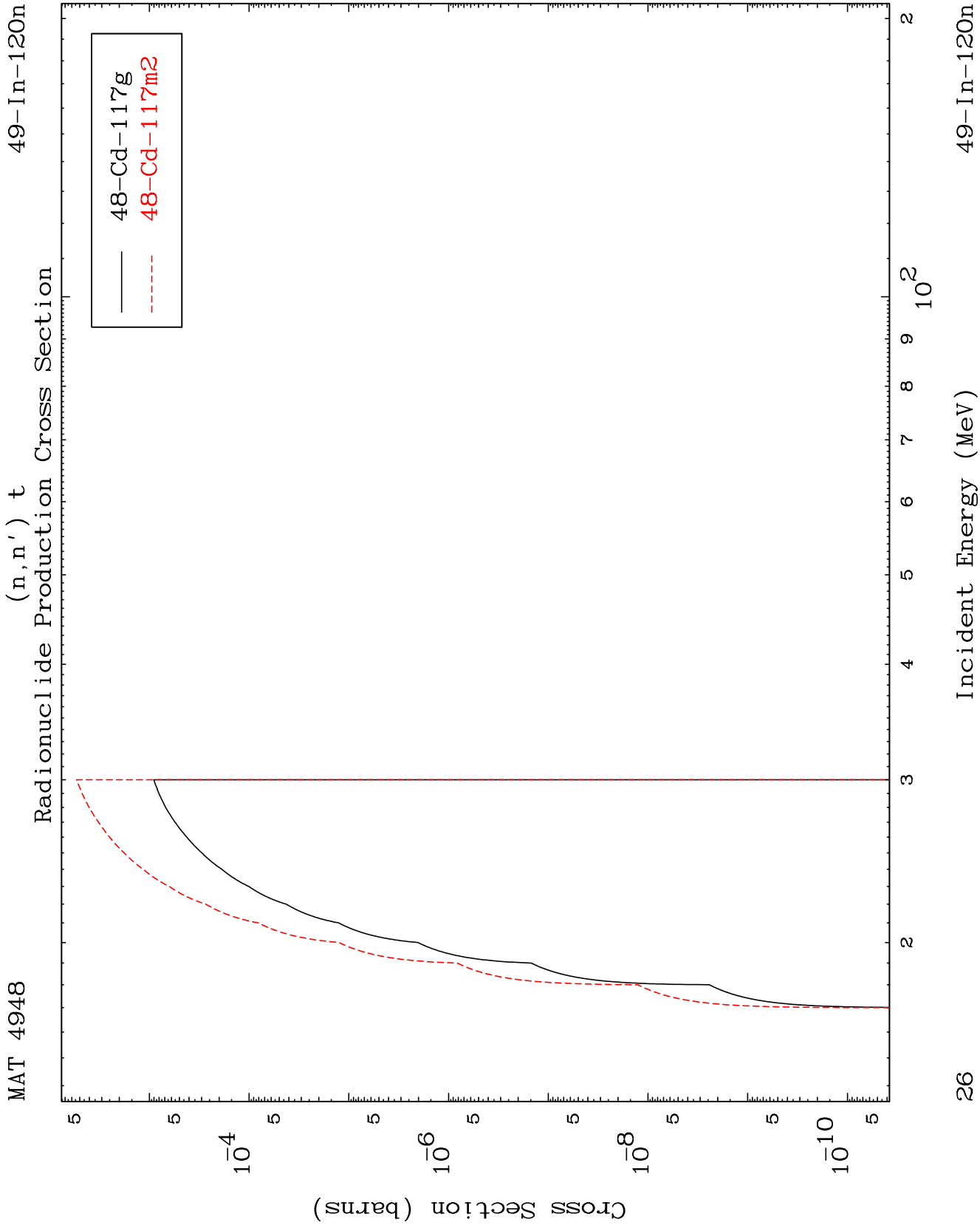
(n,n') p
Radionuclide Production Cross Section

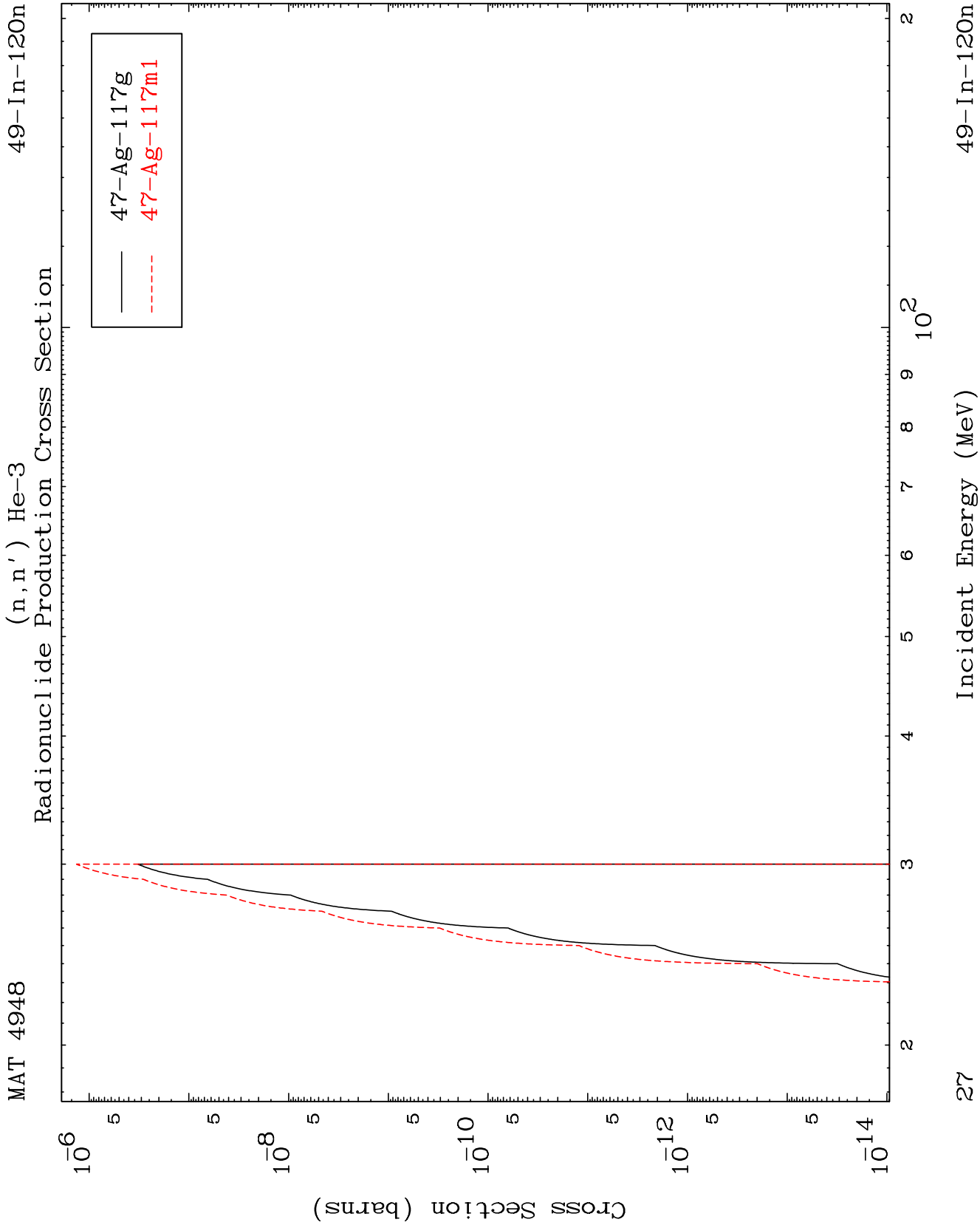


49-In-120n

Incident Energy (MeV)

25



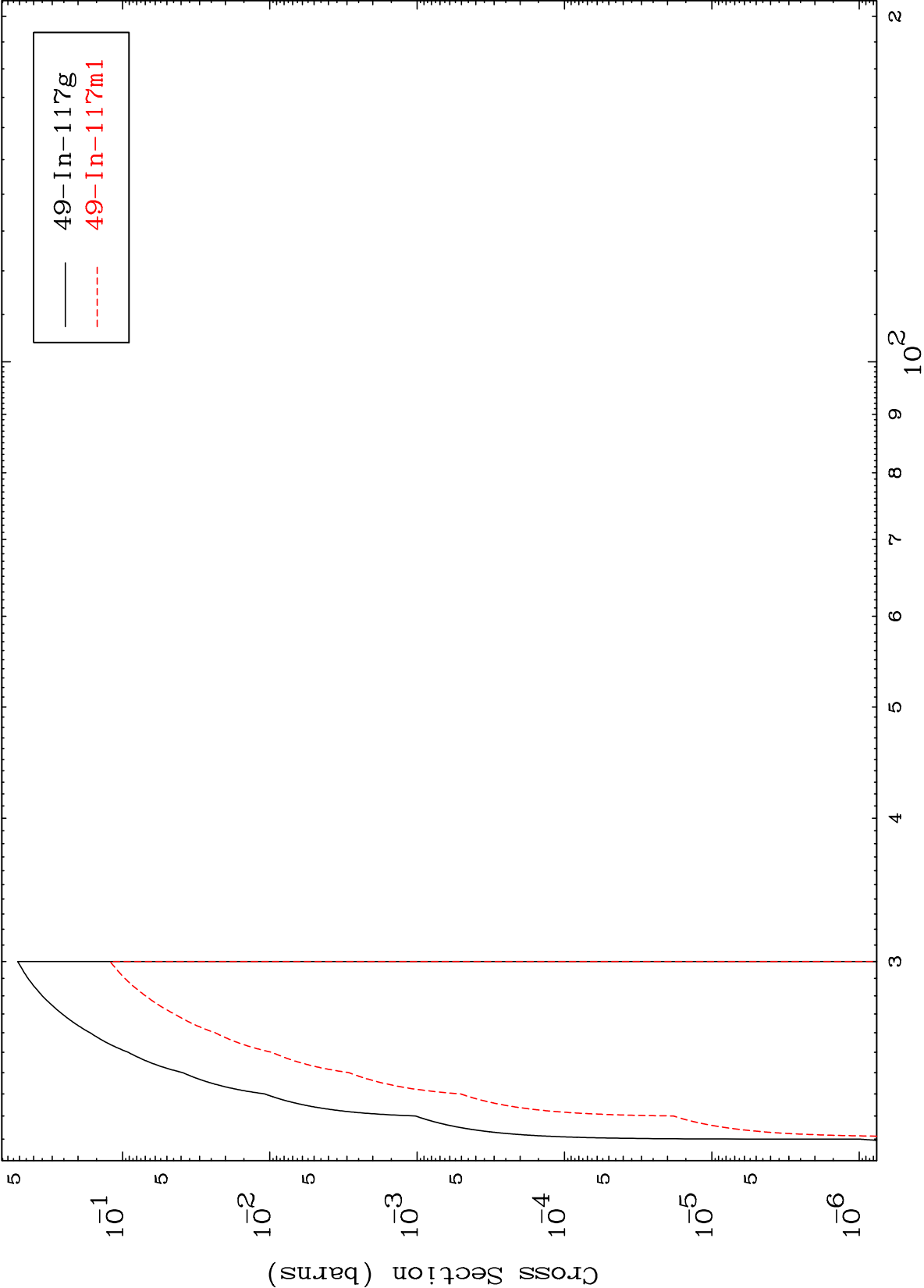


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(n,4n)

49-In-120n

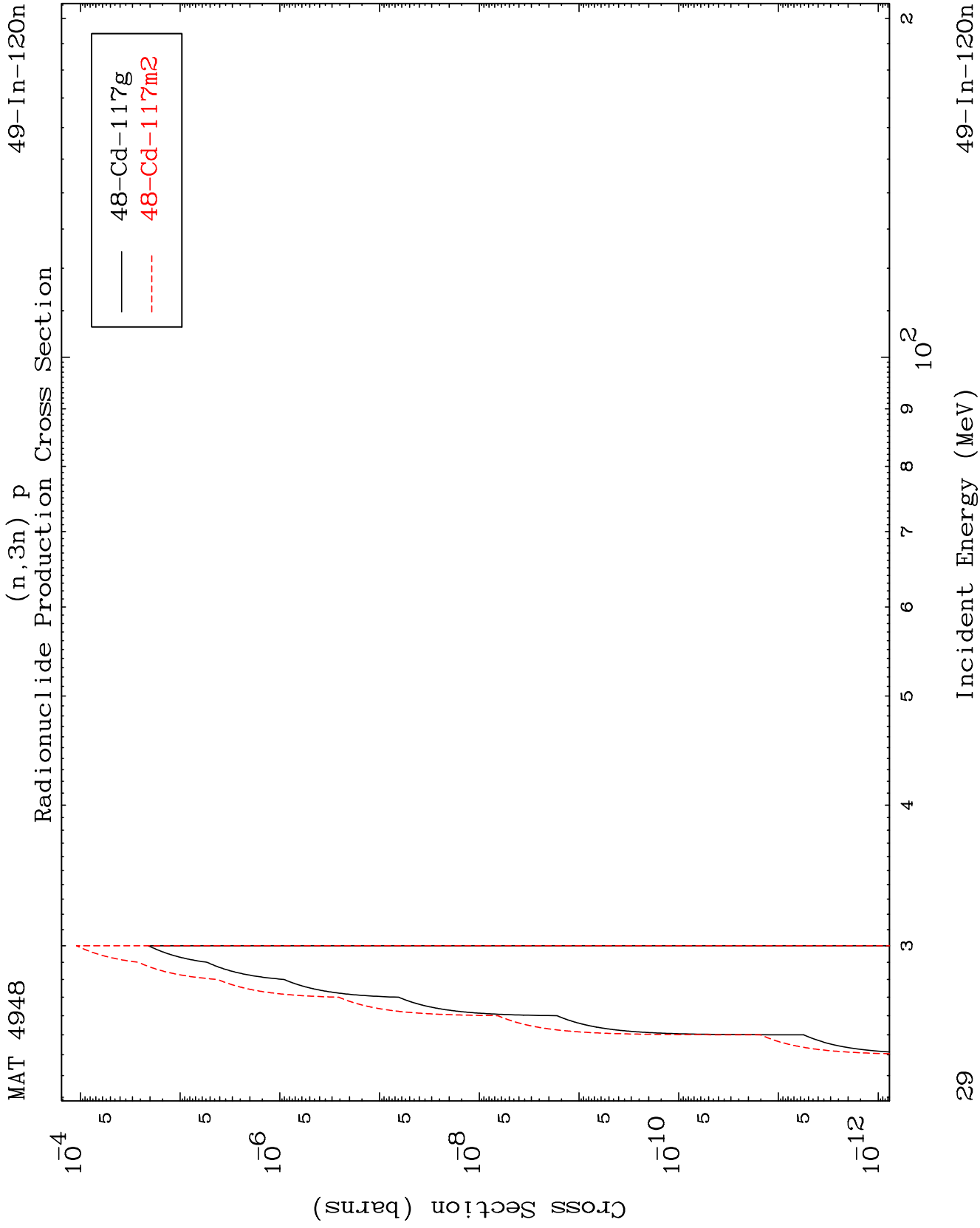
Radionuclide Production Cross Section

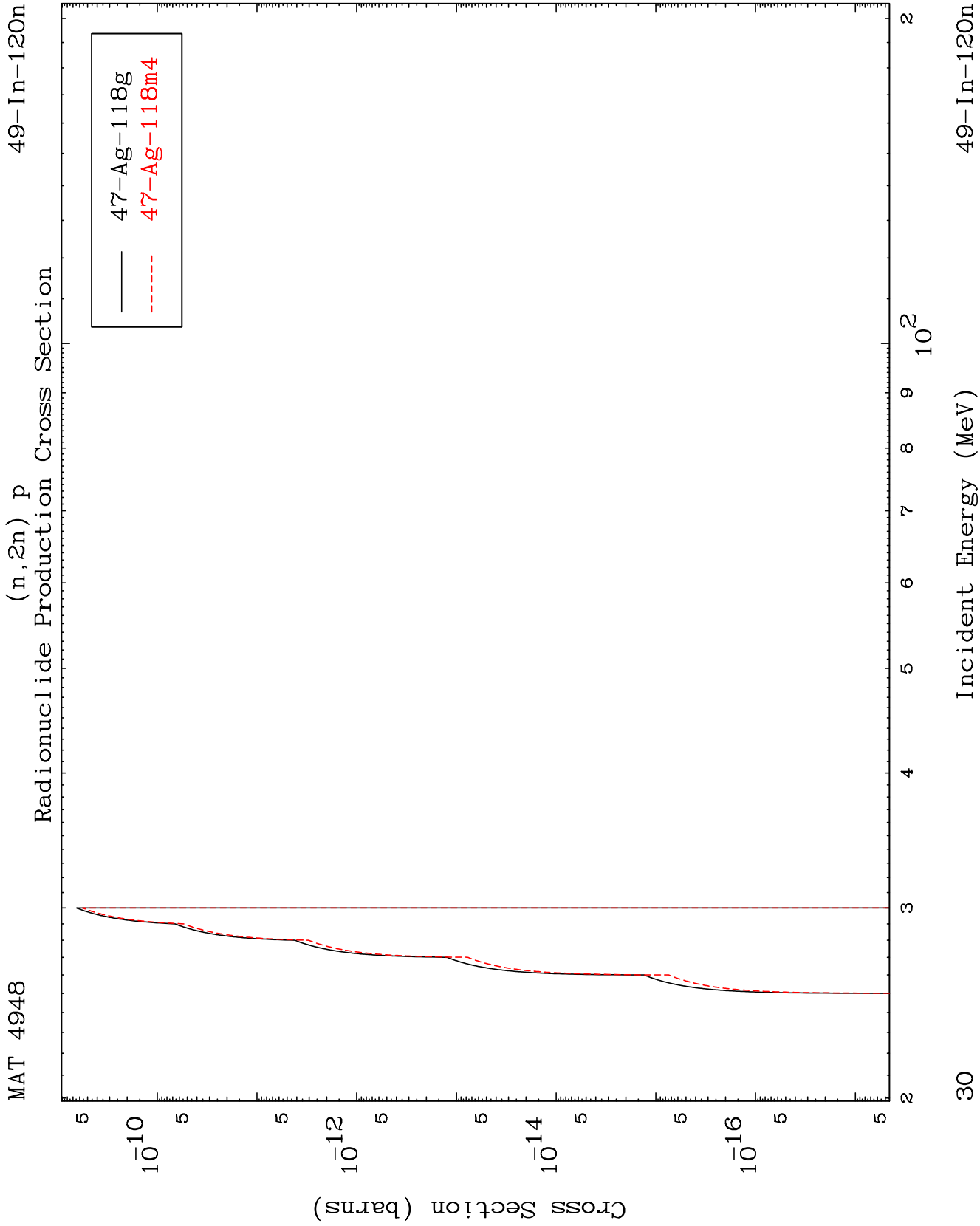


28

Incident Energy (MeV)

49-In-120n

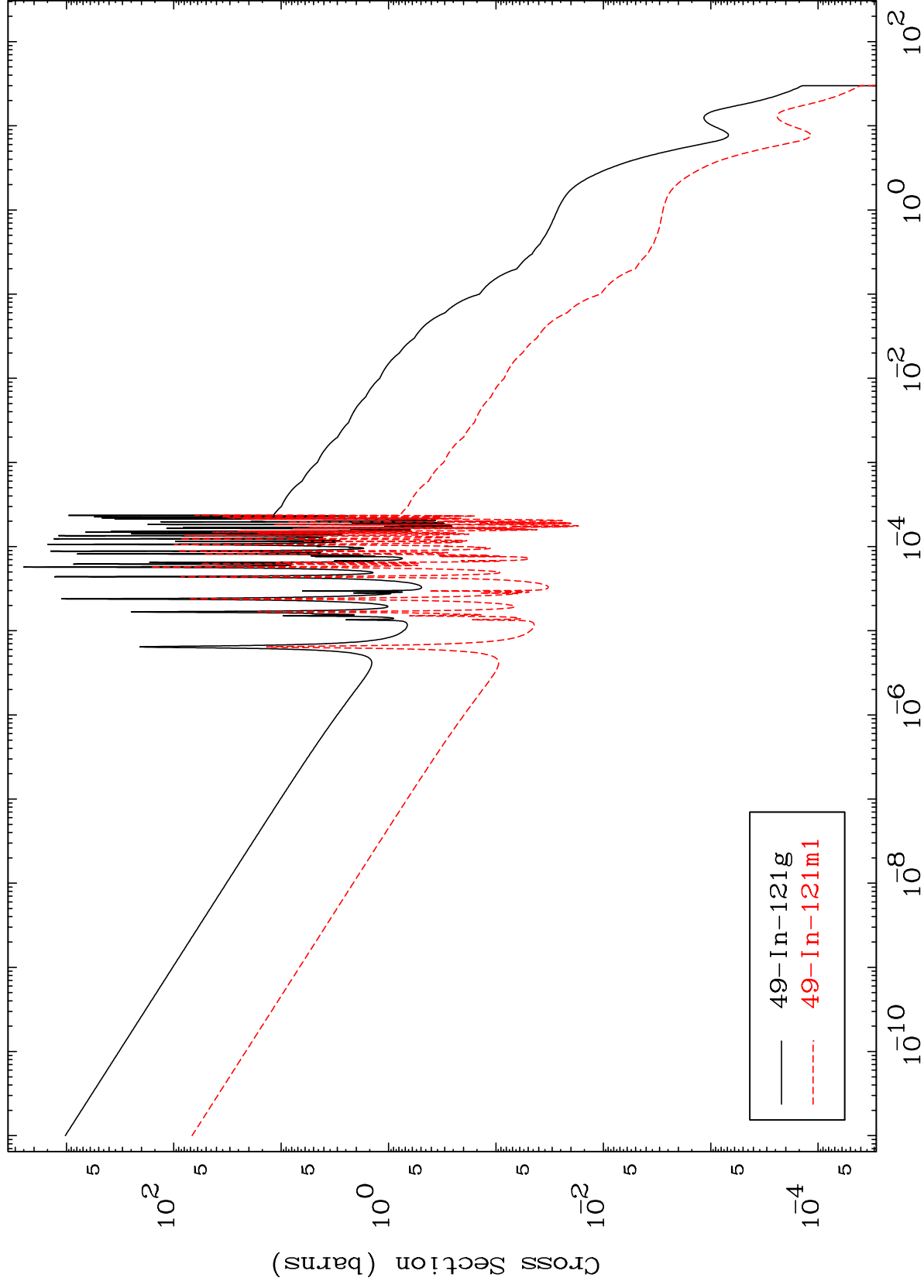




MAT 4948

49-In-120n

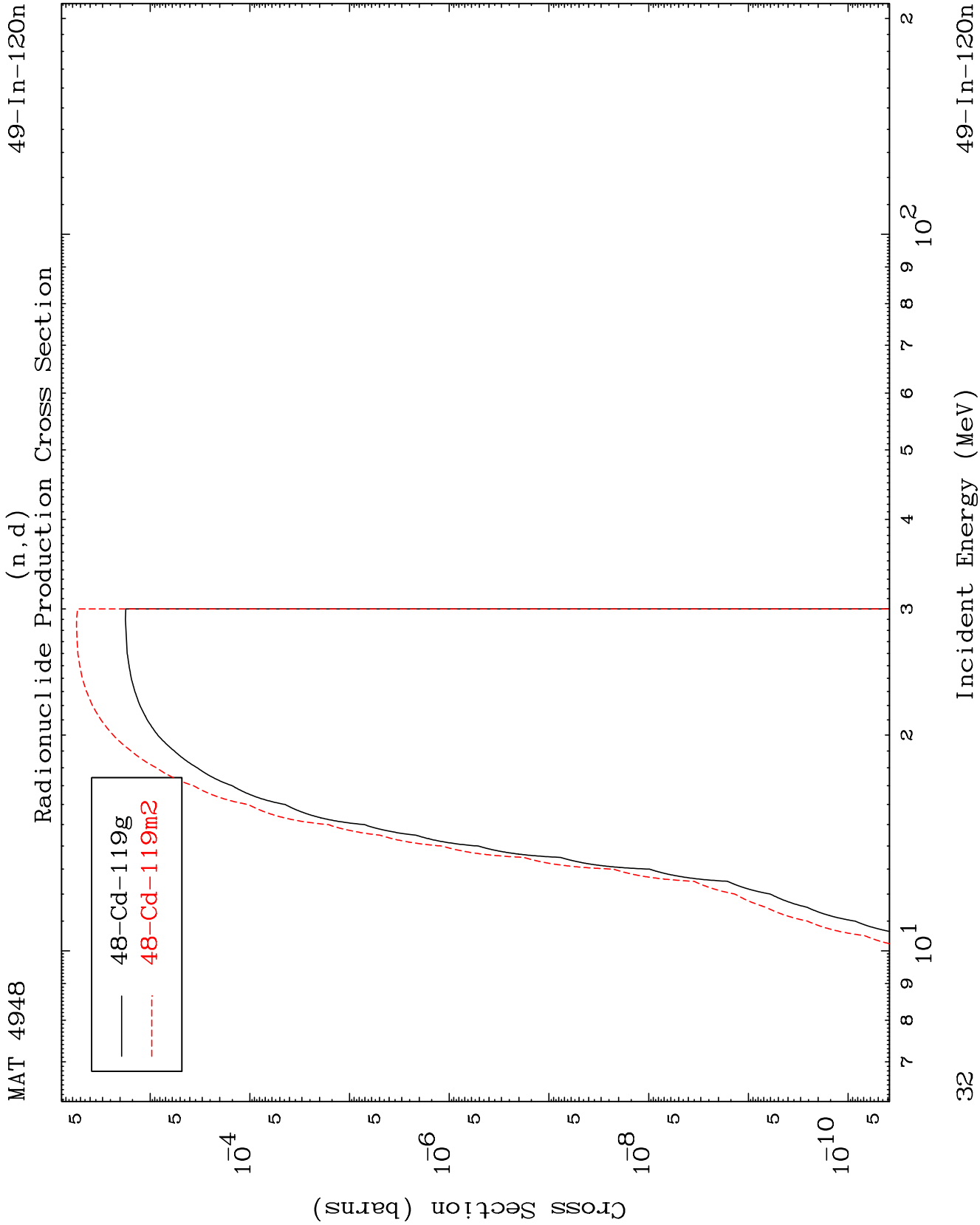
(n,γ)
Radionuclide Production Cross Section

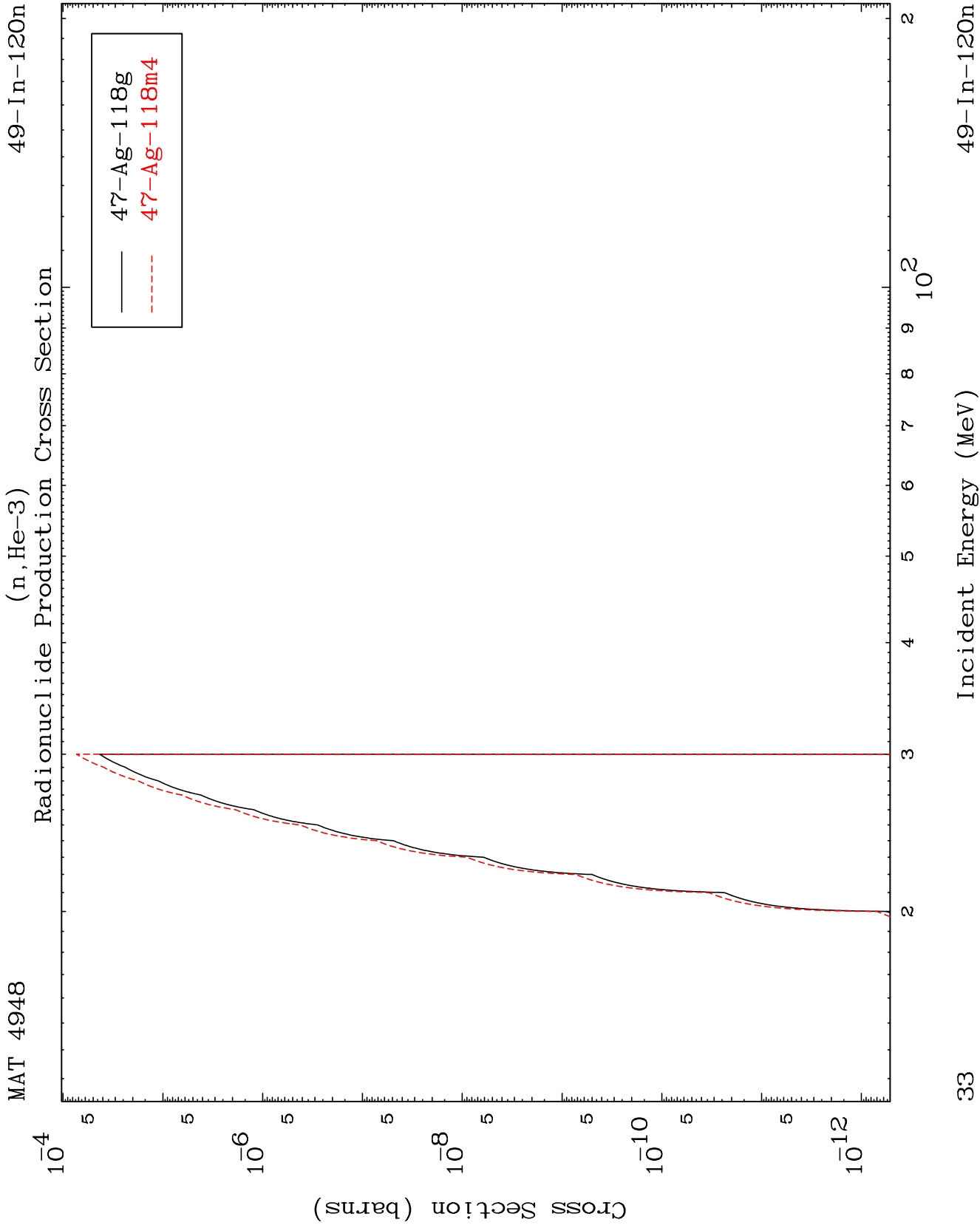


31

49-In-120n

Incident Energy (MeV)

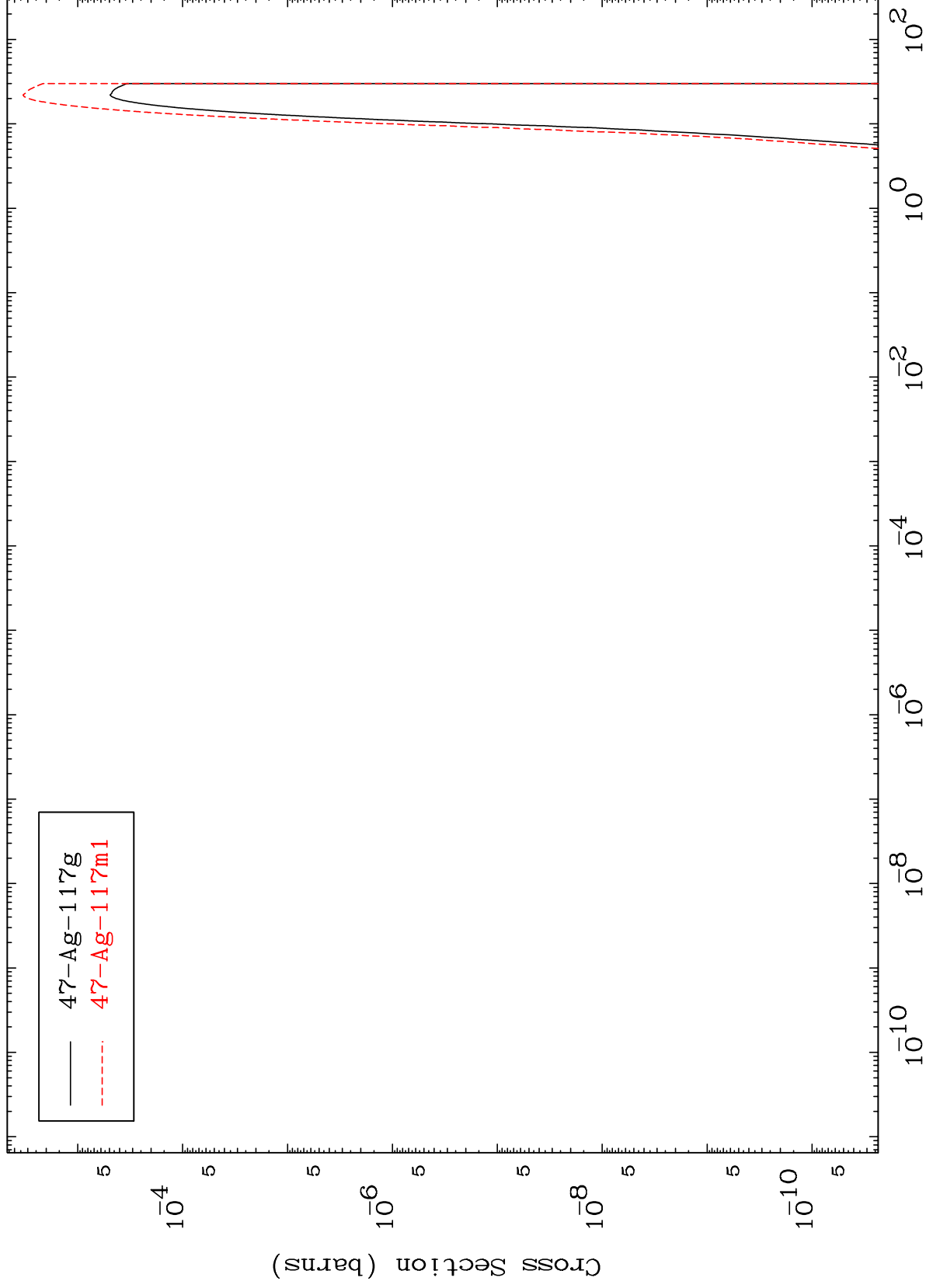




MAT 4948

49-In-120n

Radionuclide Production Cross Section



34

Incident Energy (MeV)

49-In-120n

(n,2p)
Radionuclide Production Cross Section

