

Program EVALPLOT
(Version 2021-1)

by

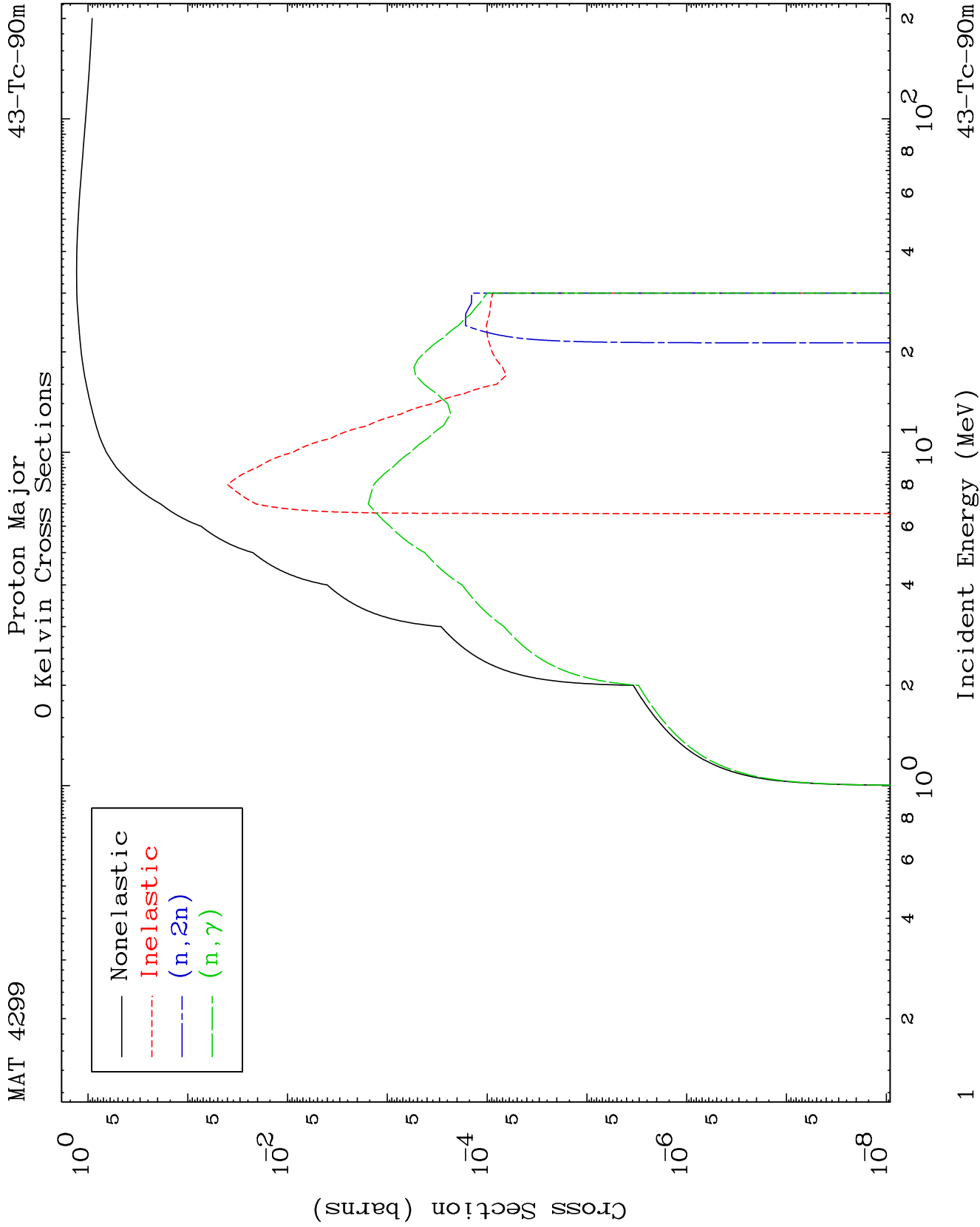
Dermott E. Cullen
(Present Contact Information)

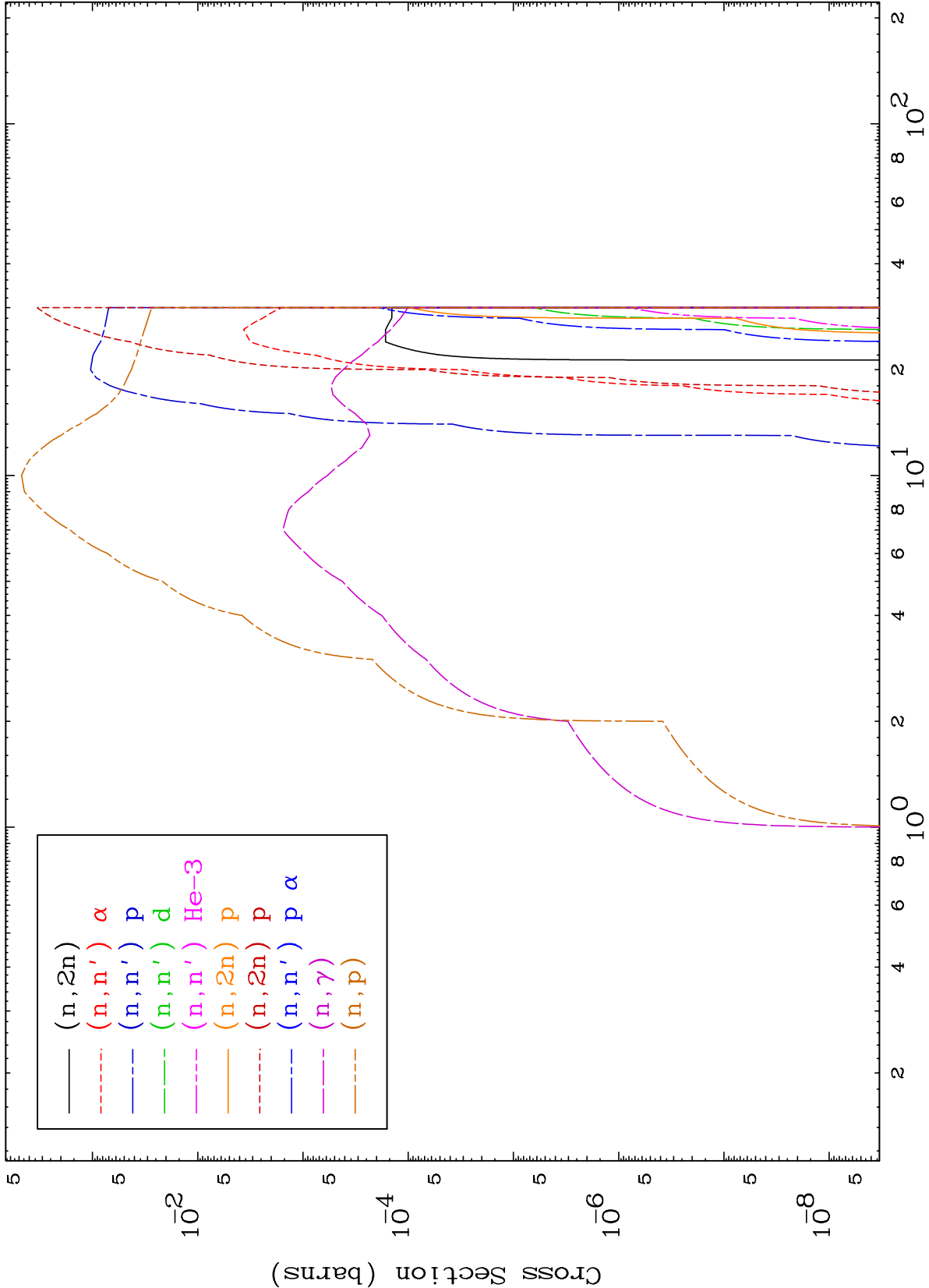
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

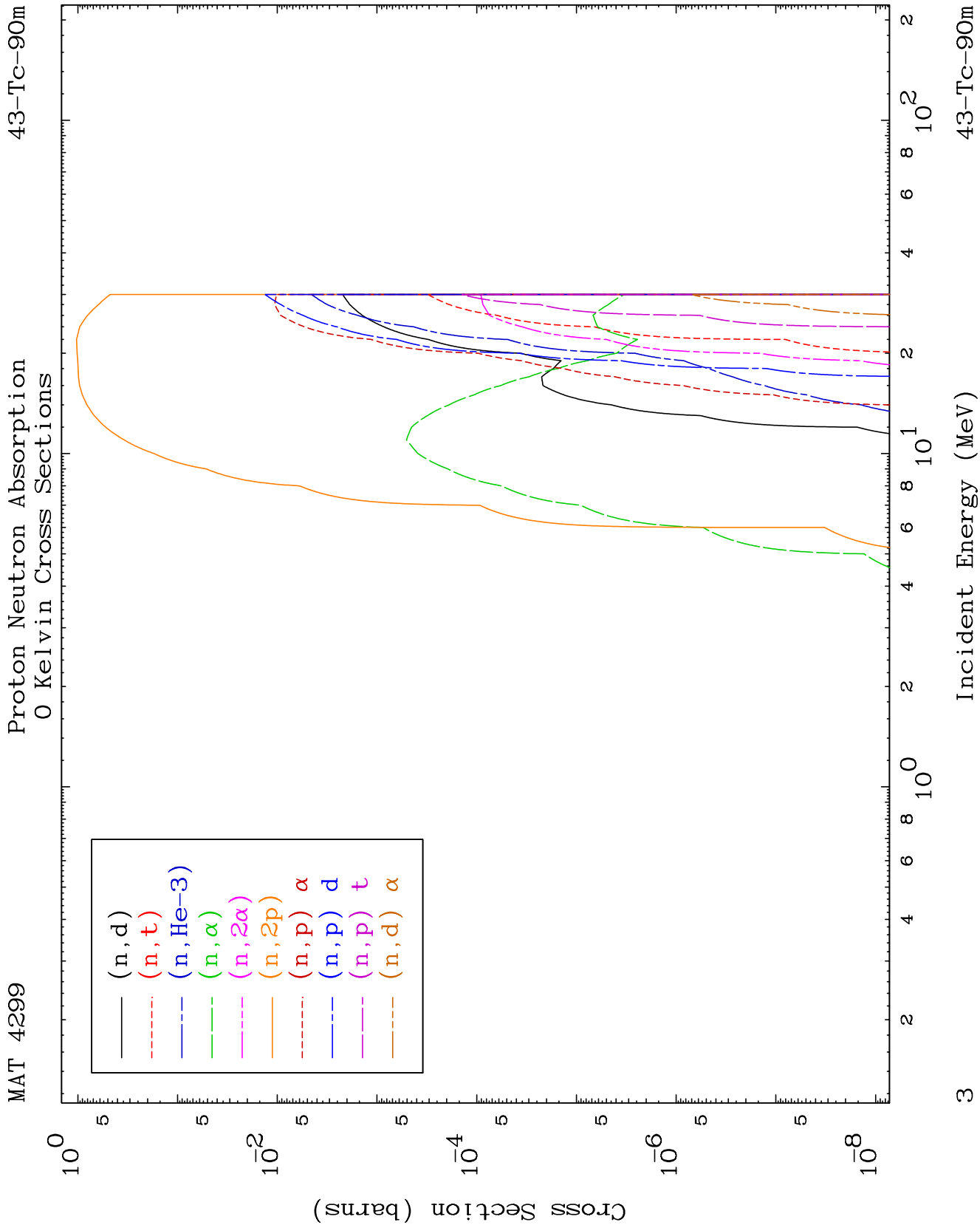
Tele: 925-443-1911

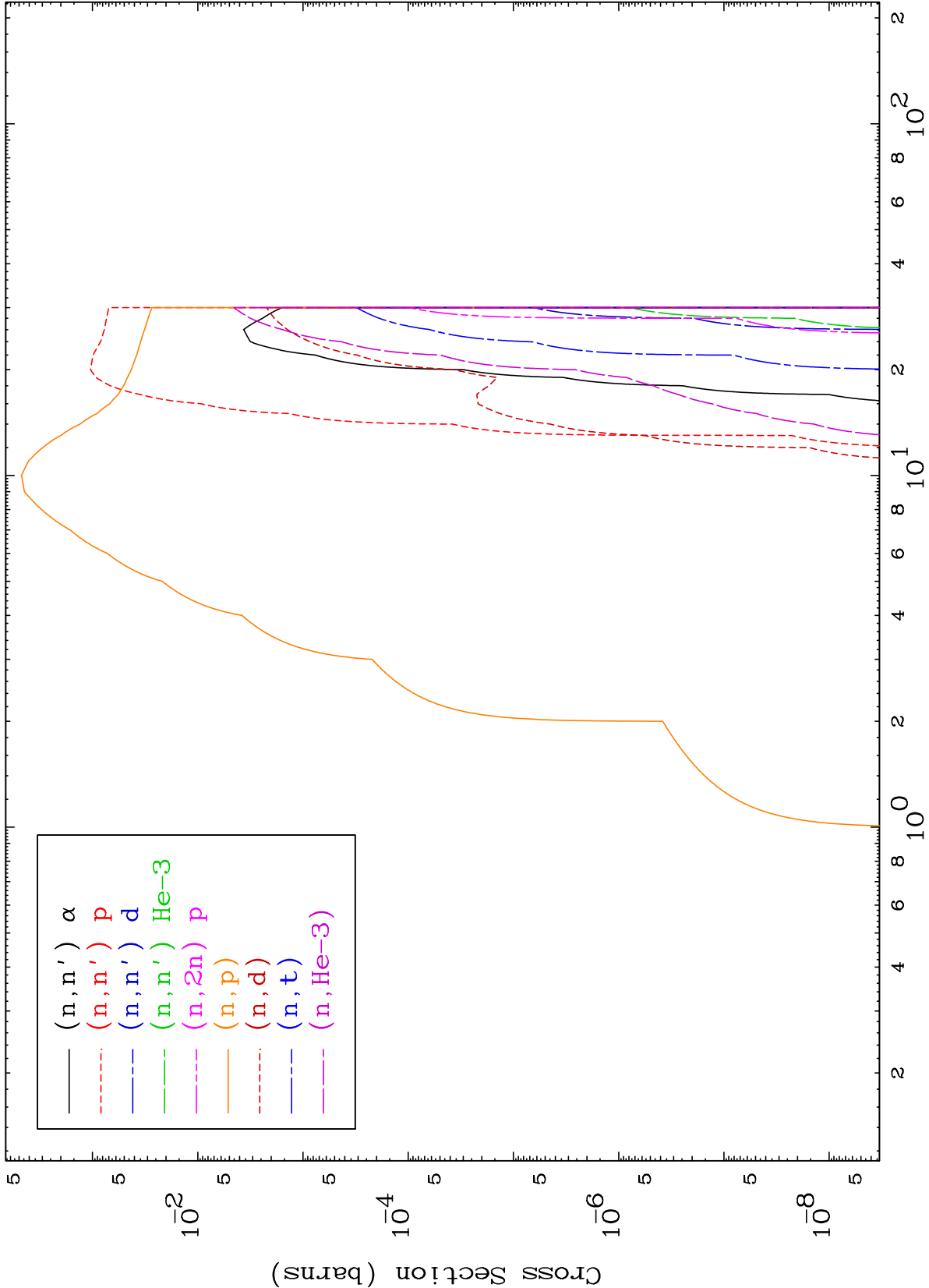
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

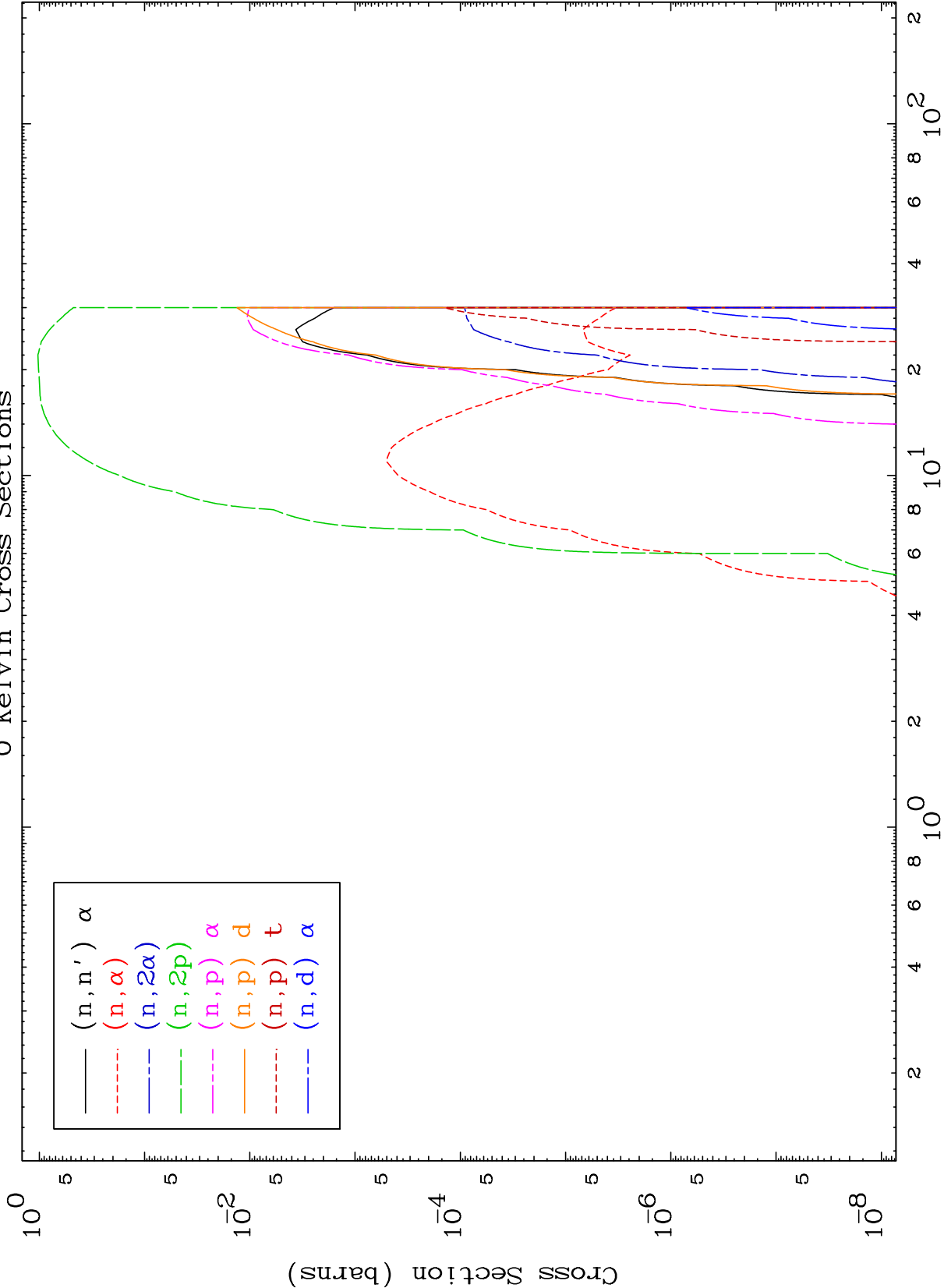
Press Mouse Button to Start

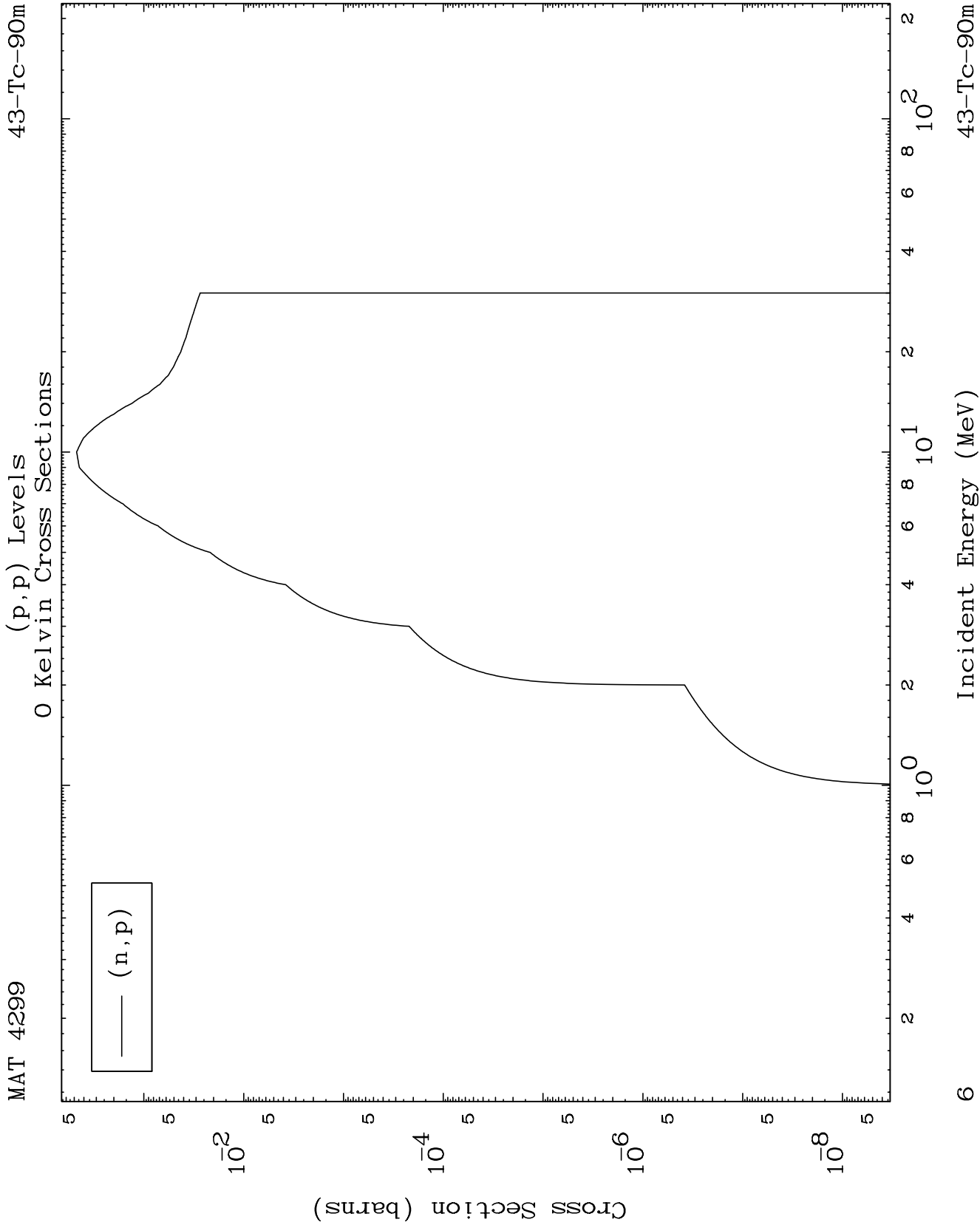










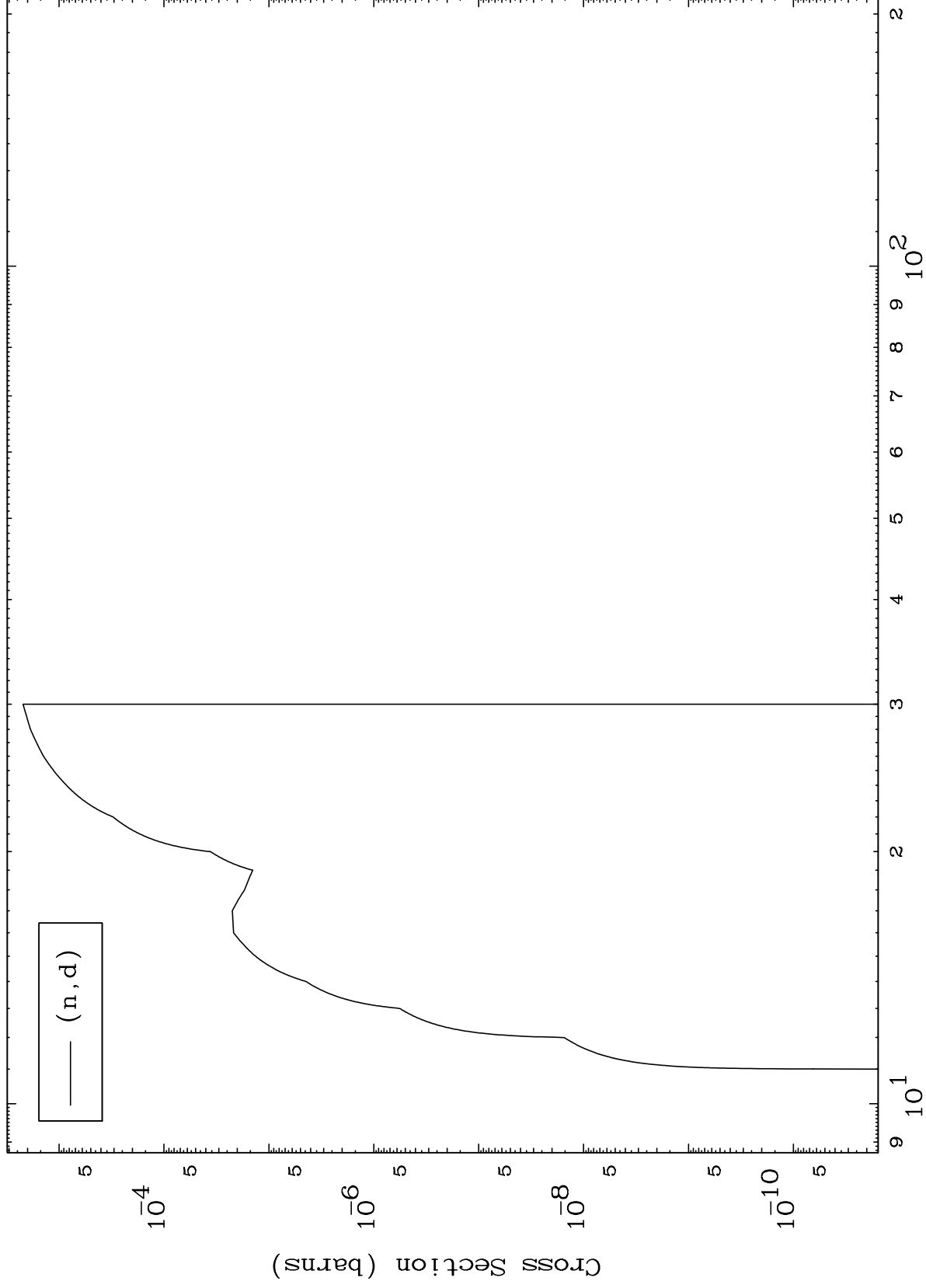


MAT 4299

(p,d) Levels

43-Tc-90m

0 Kelvin Cross Sections



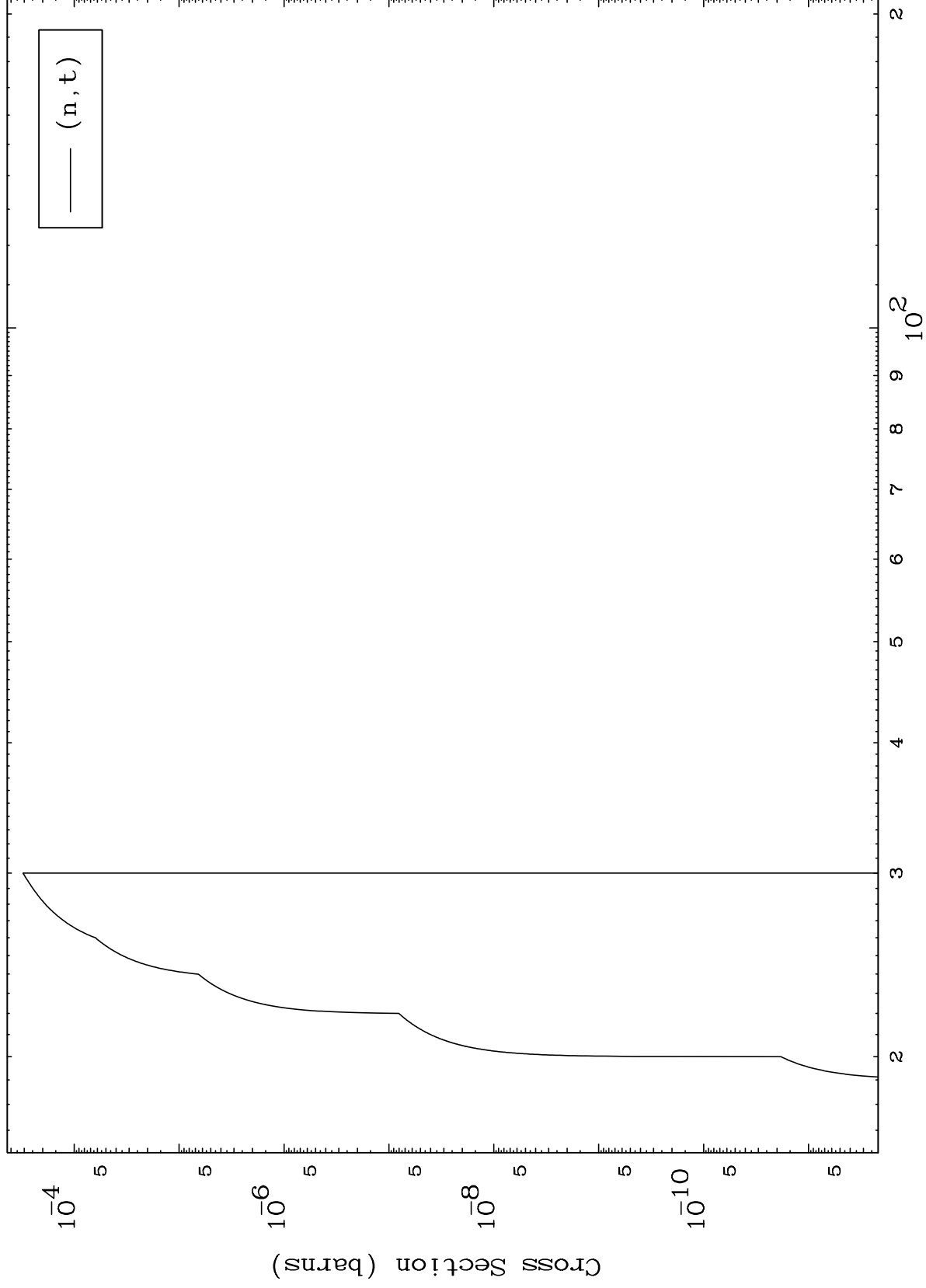
Incident Energy (MeV)

43-Tc-90m

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43-Tc-90m

(p,t) Levels
0 Kelvin Cross Sections



43-Tc-90m

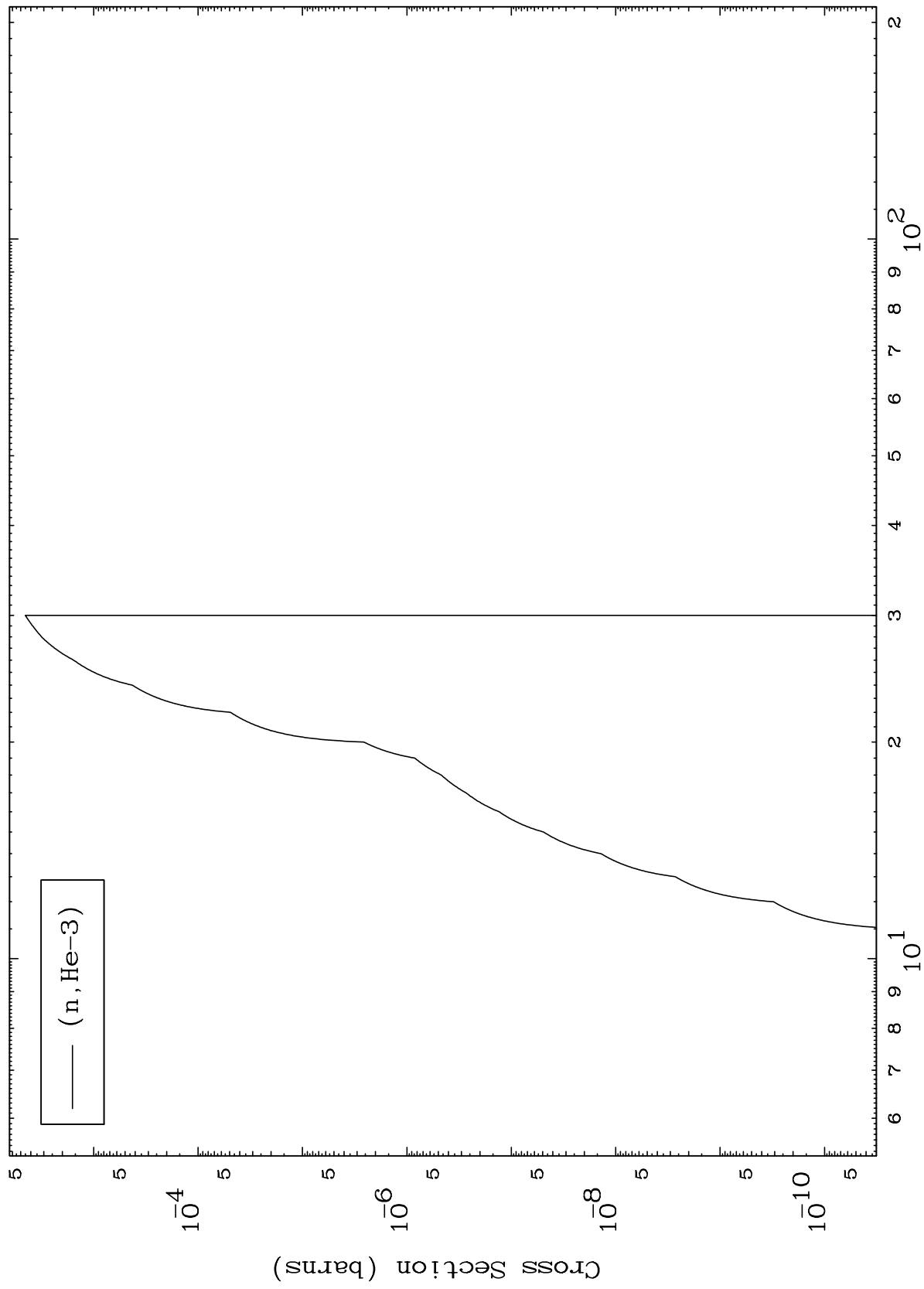
Incident Energy (MeV)

8

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43-Tc-90m

(p,He3) Levels
0 Kelvin Cross Sections



9

Incident Energy (MeV)

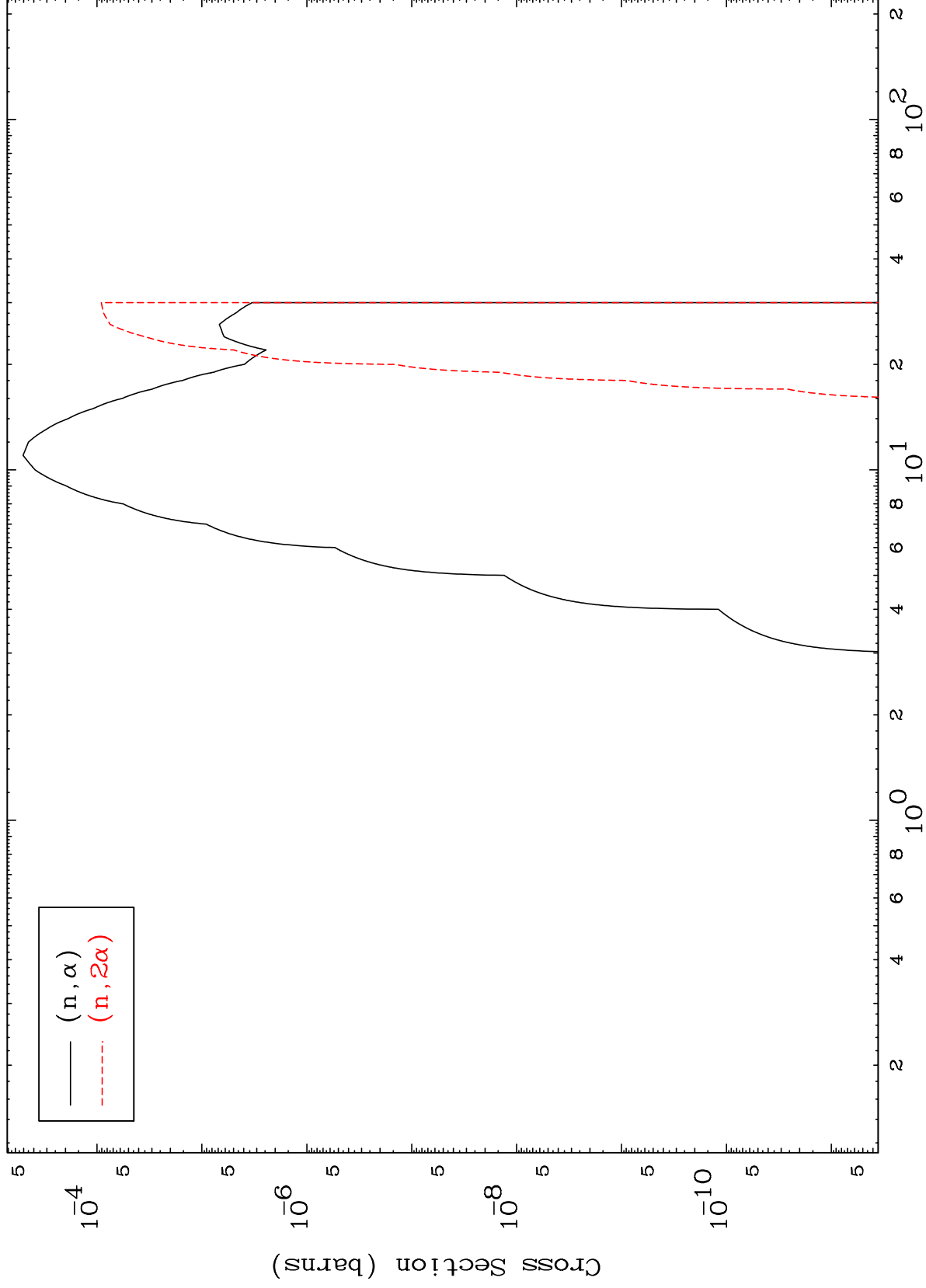
43-Tc-90m

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(p, α) Levels

43-Tc-90m

0 Kelvin Cross Sections

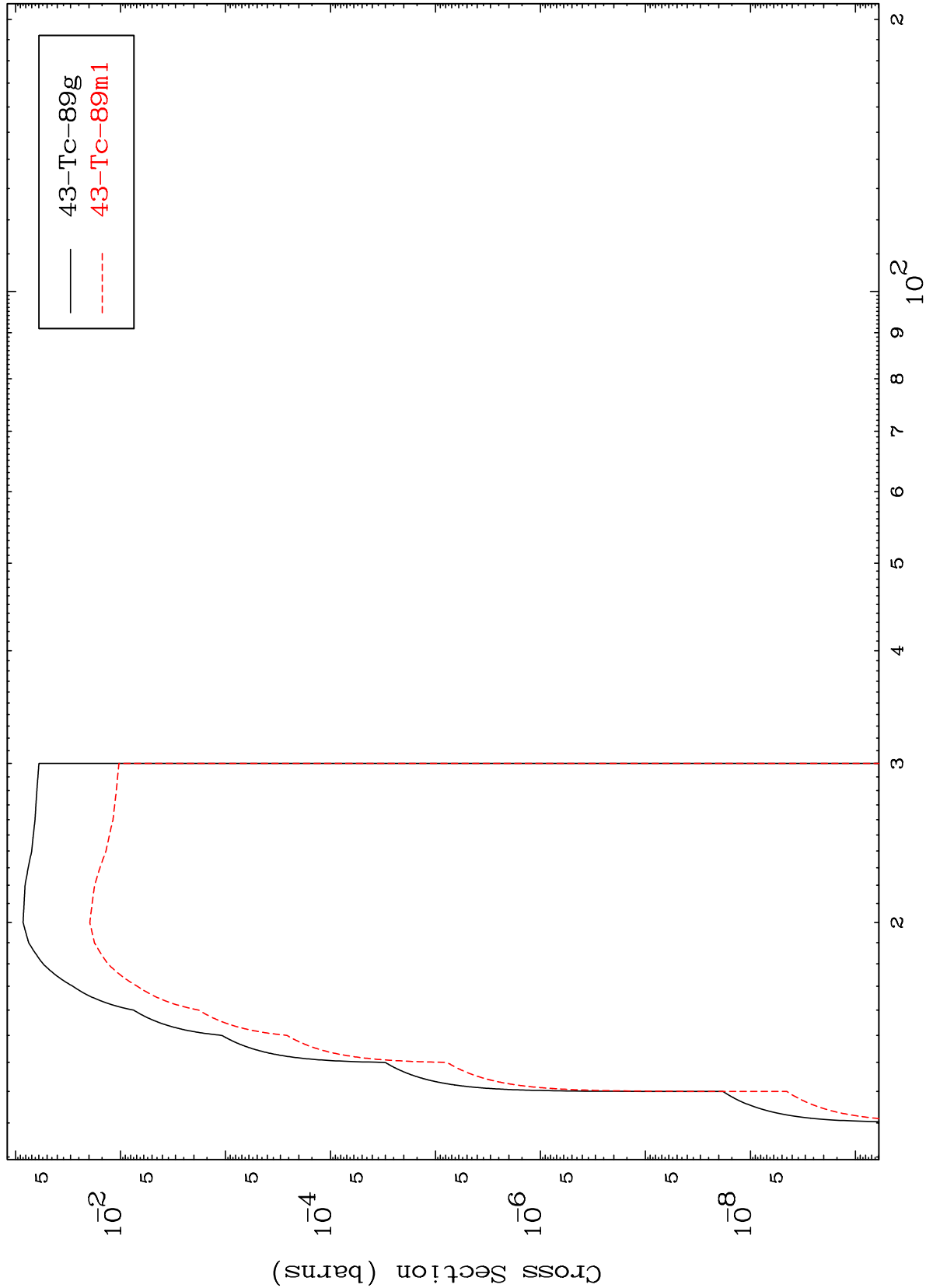


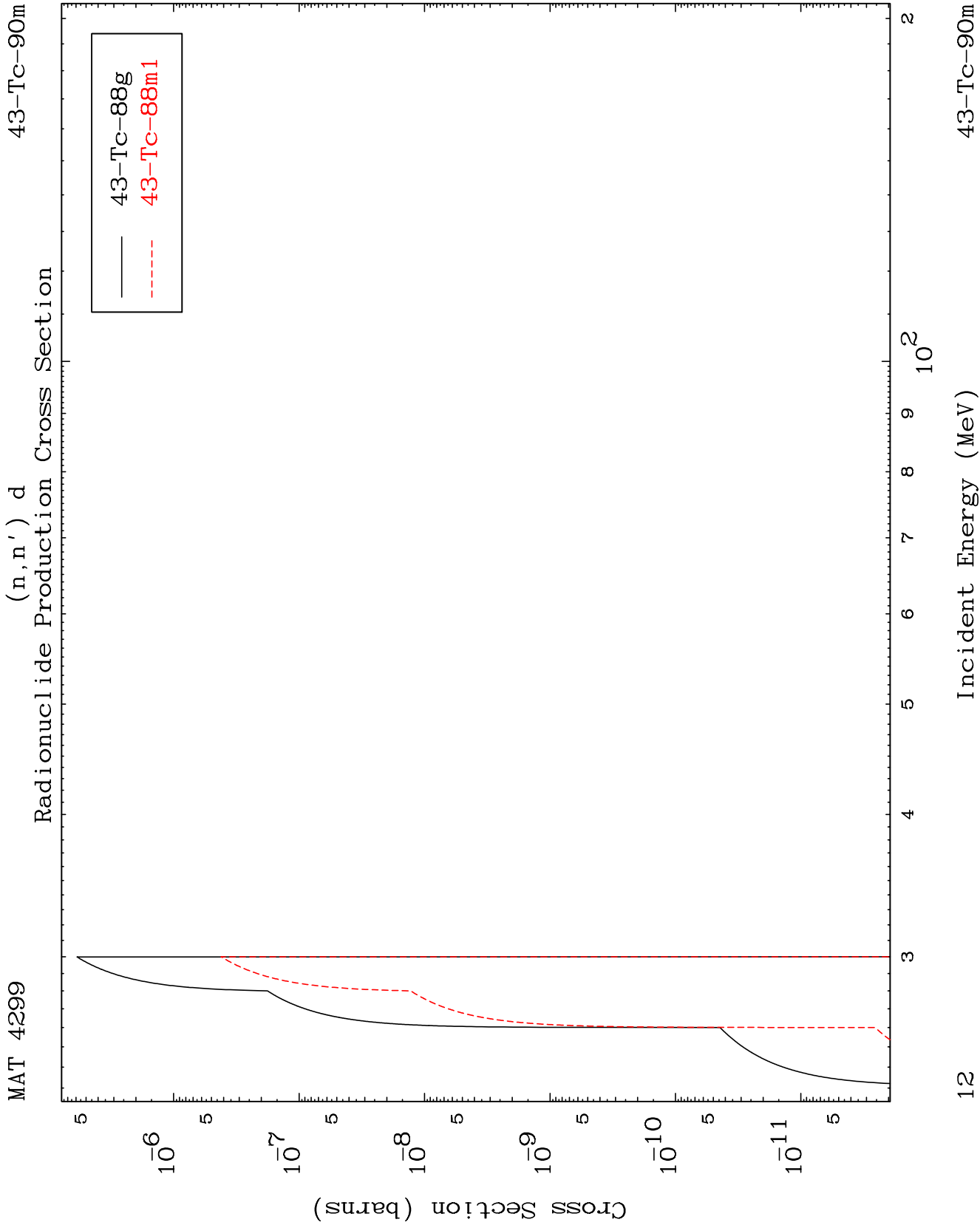
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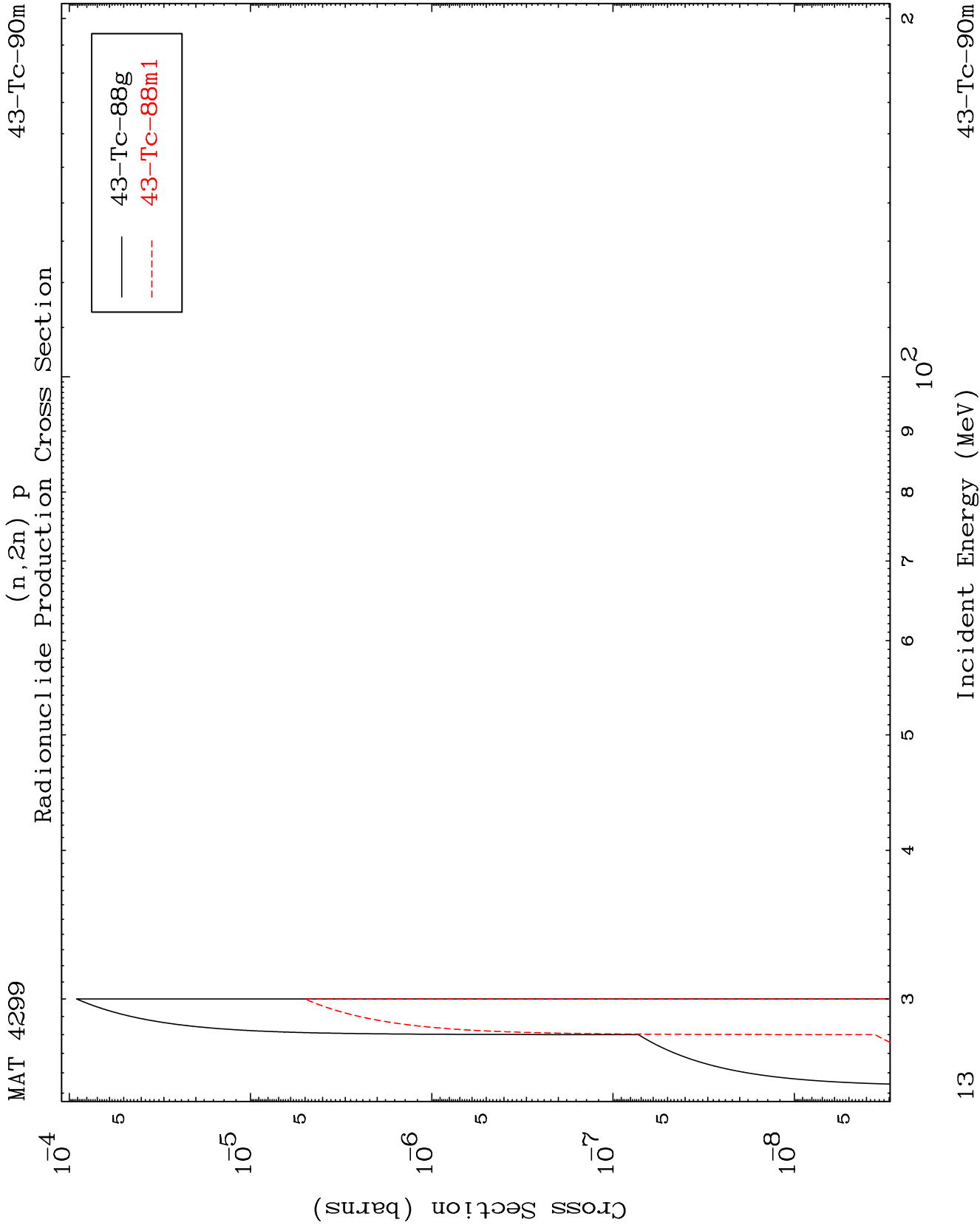
Incident Energy (MeV)

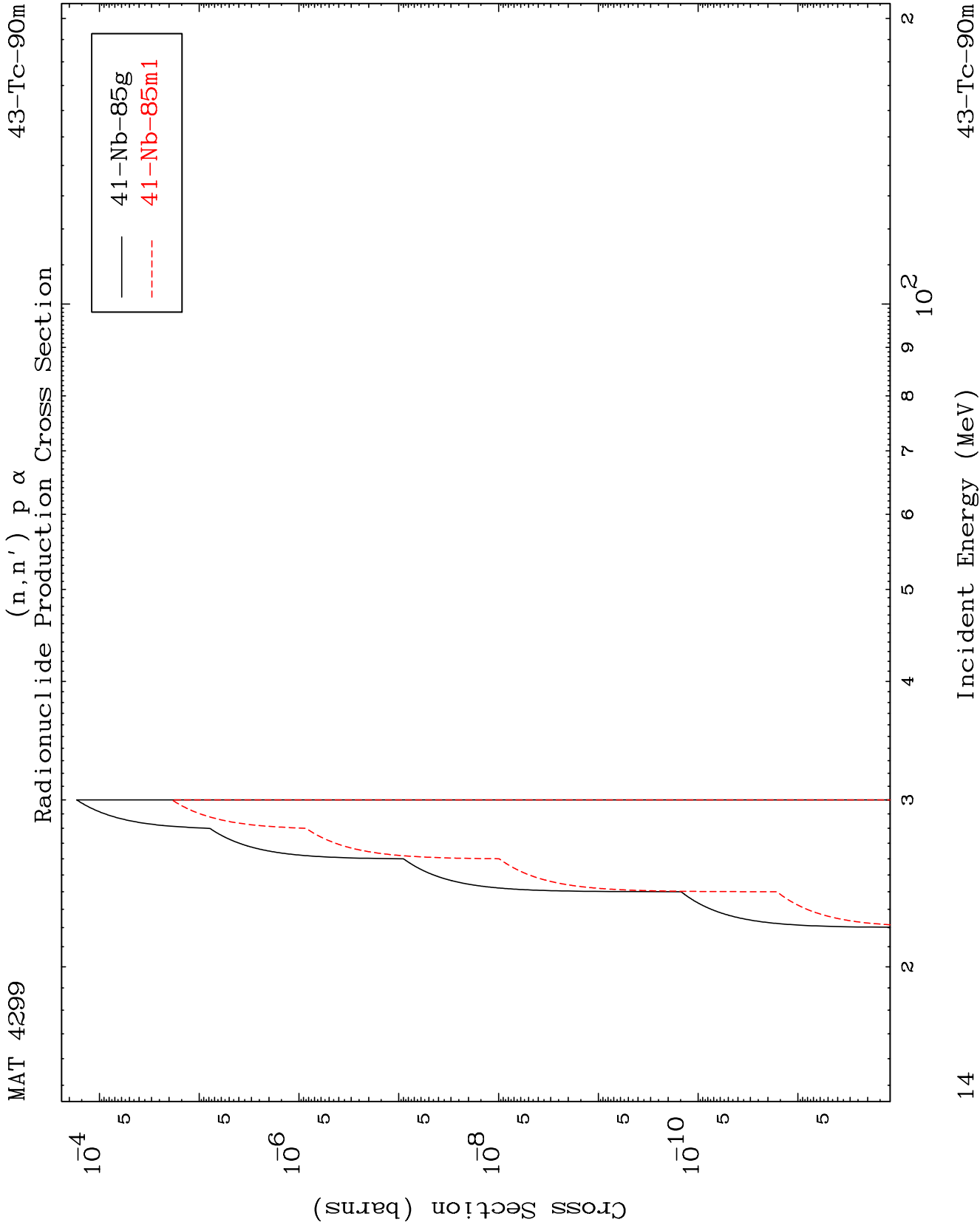
43-Tc-90m

(n,n') p
Radionuclide Production Cross Section





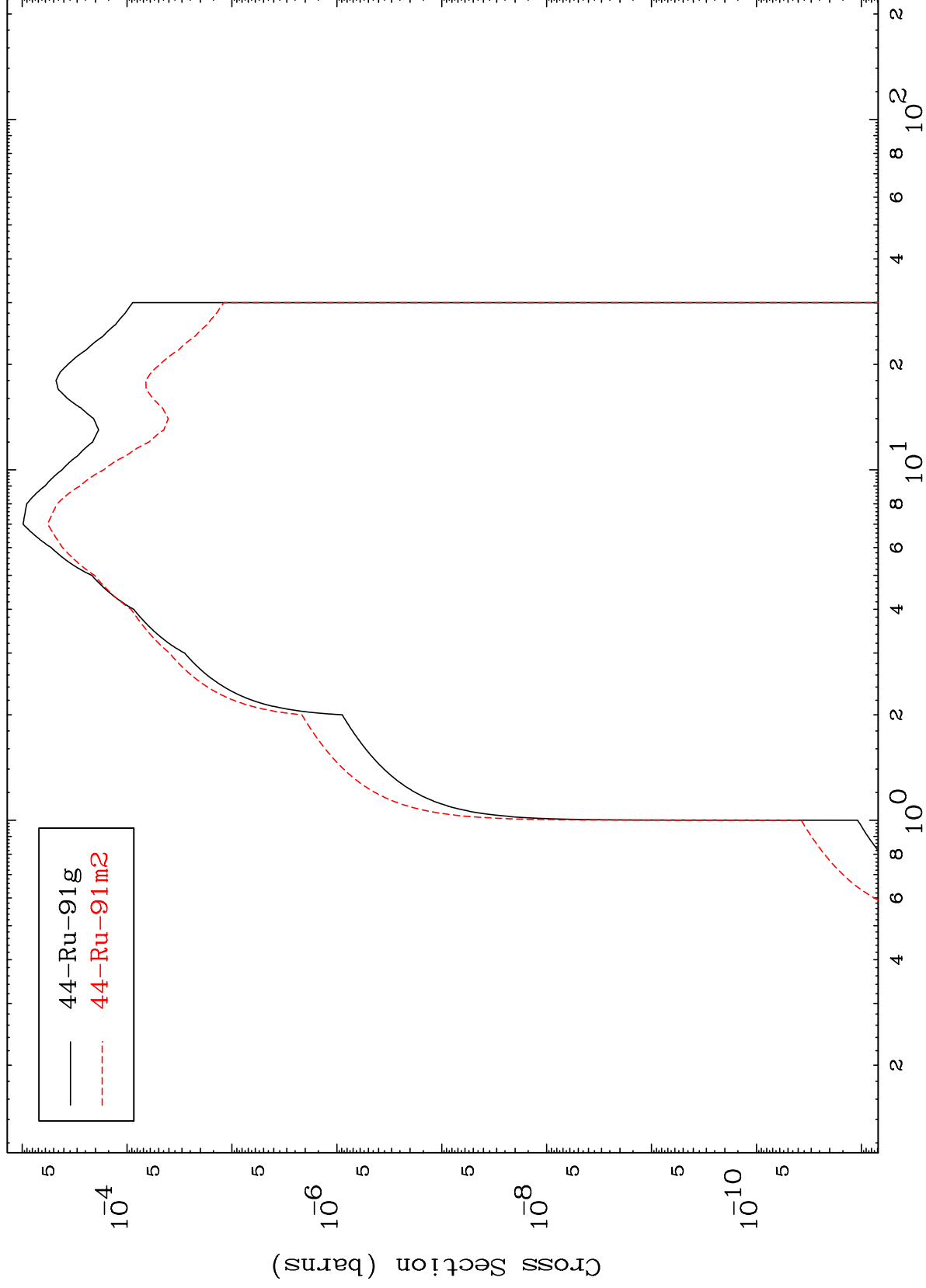




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43-Tc-90m

Radionuclide Production Cross Section
(n, γ)

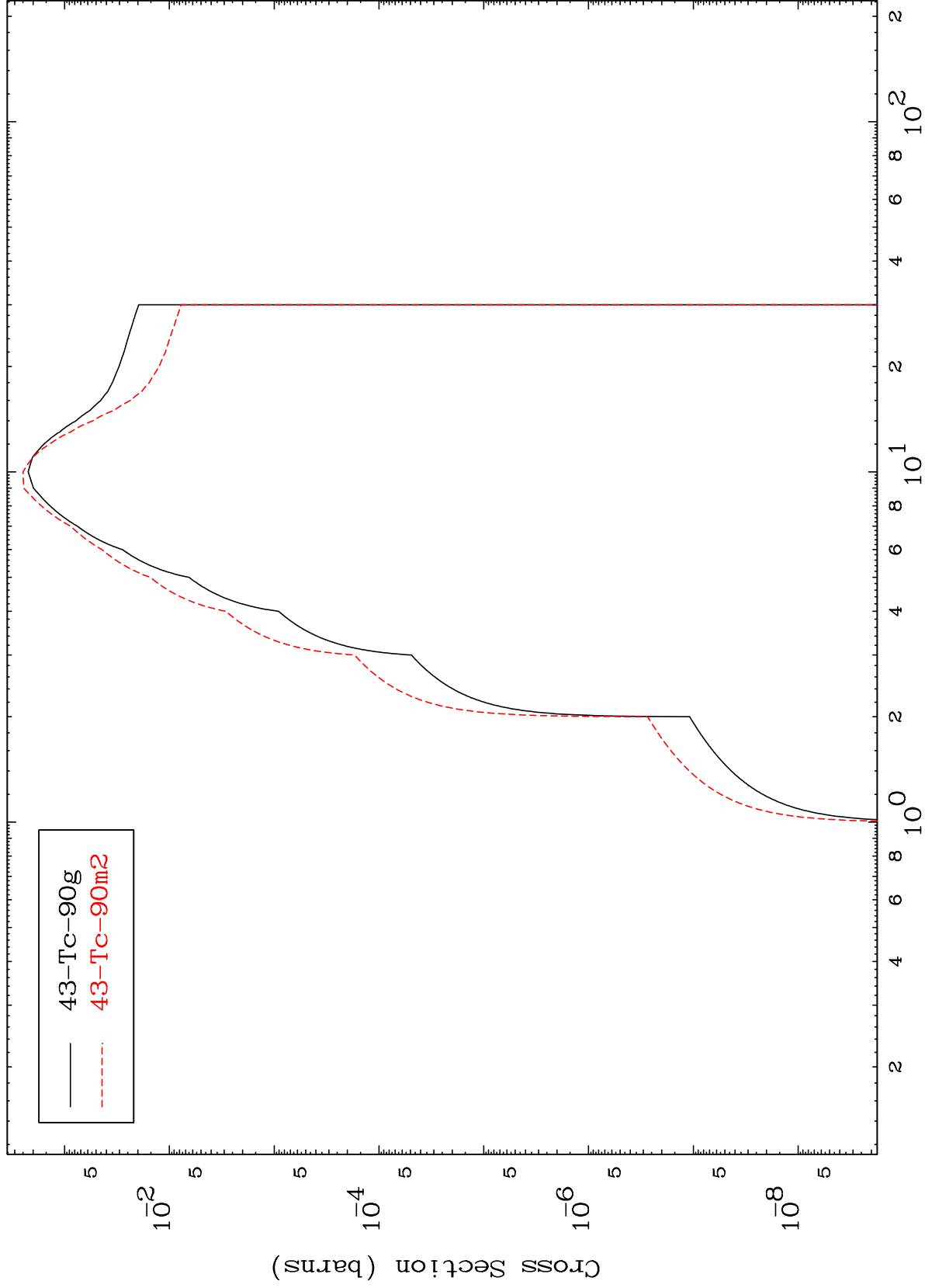


15

Incident Energy (MeV)

43-Tc-90m

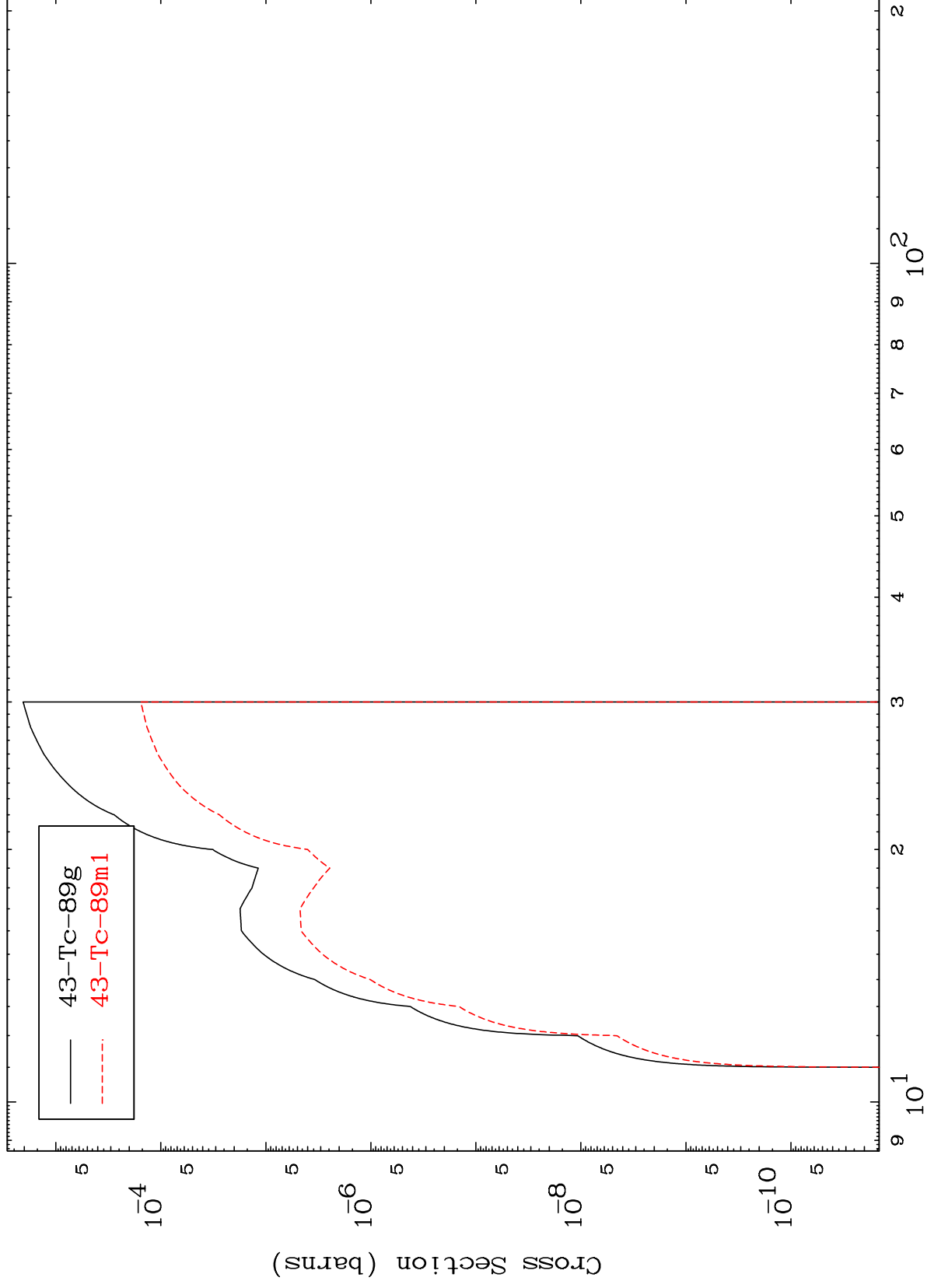
Radionuclide Production Cross Section (n,p)



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43-Tc-90m

(n,d)
Radionuclide Production Cross Section



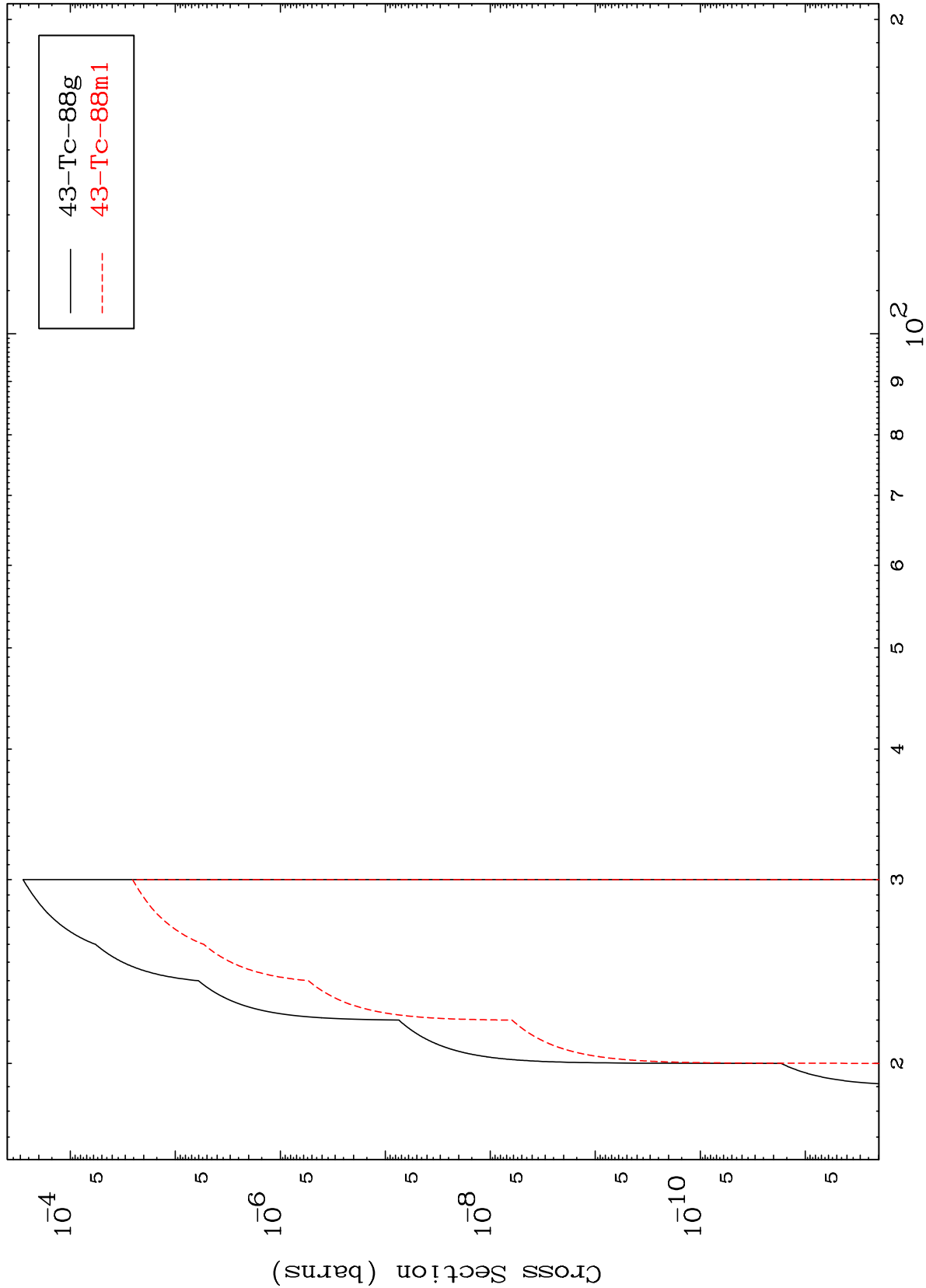
43-Tc-90m

Incident Energy (MeV)

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43-Tc-90m

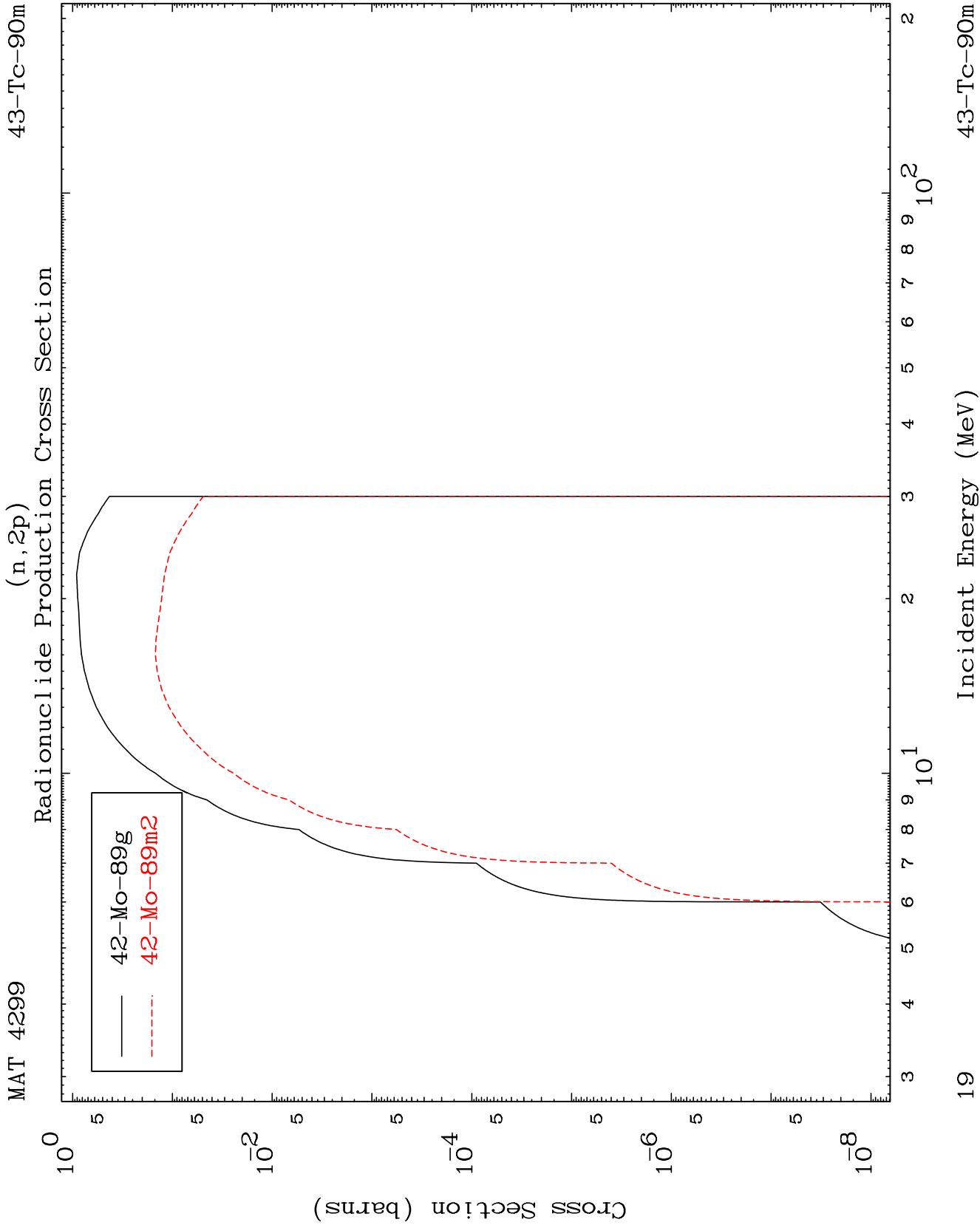
(n,t)
Radionuclide Production Cross Section



18

Incident Energy (MeV)

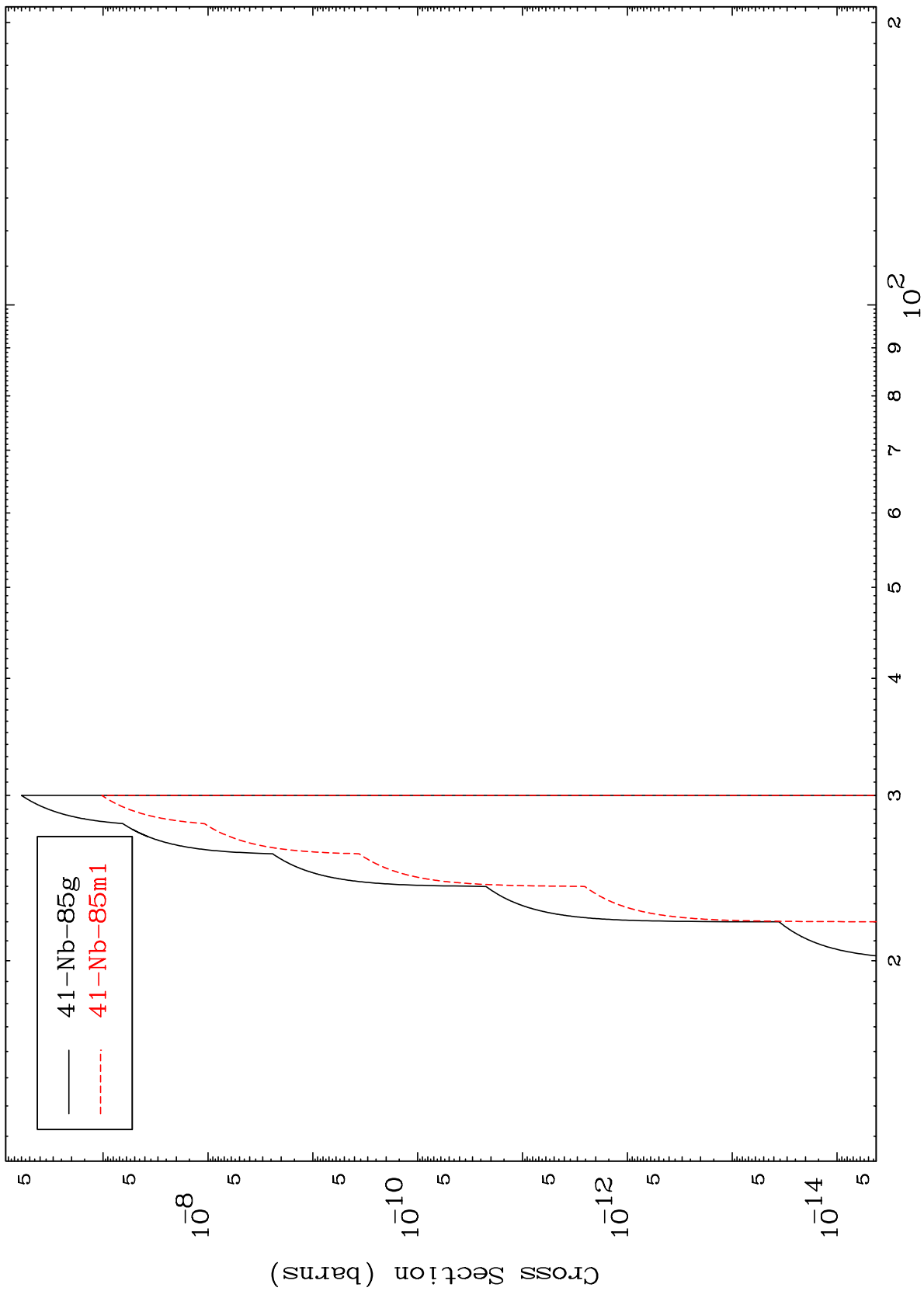
43-Tc-90m



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43-Tc-90m

(n,d) α
Radionuclide Production Cross Section



20

Incident Energy (MeV)

43-Tc-90m