

Program EVALPLOT
(Version 2021-1)

by

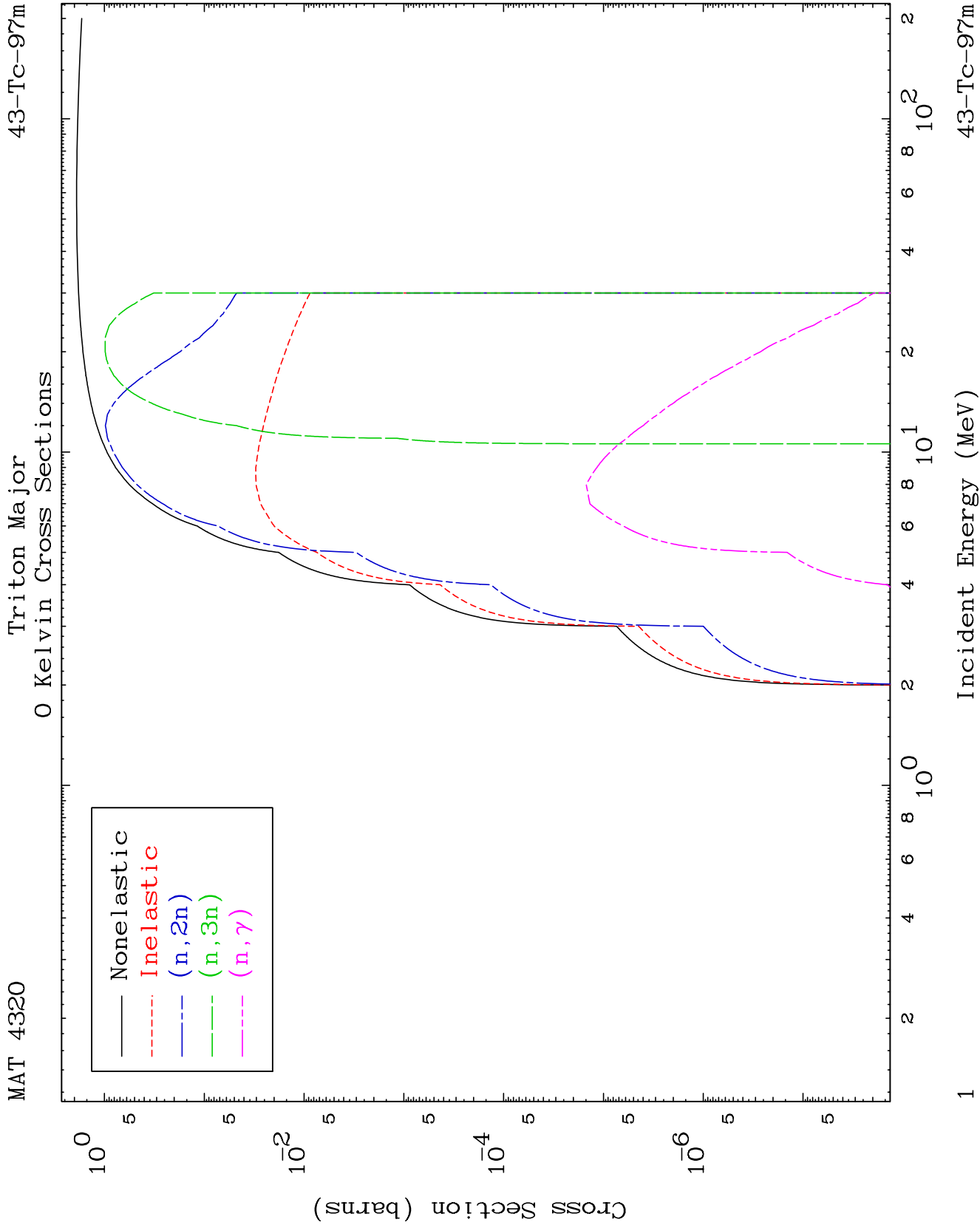
Dermott E. Cullen
(Present Contact Information)

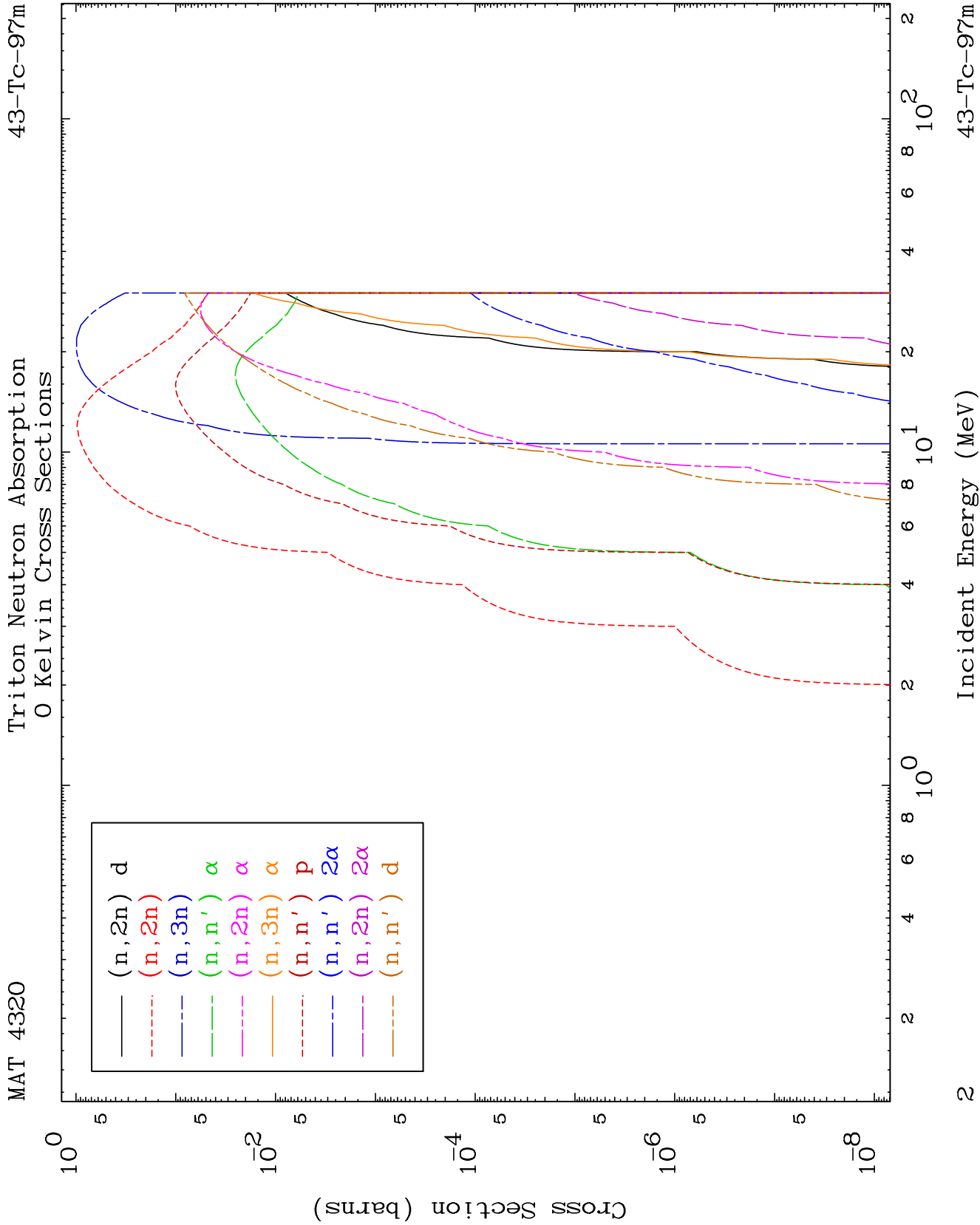
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

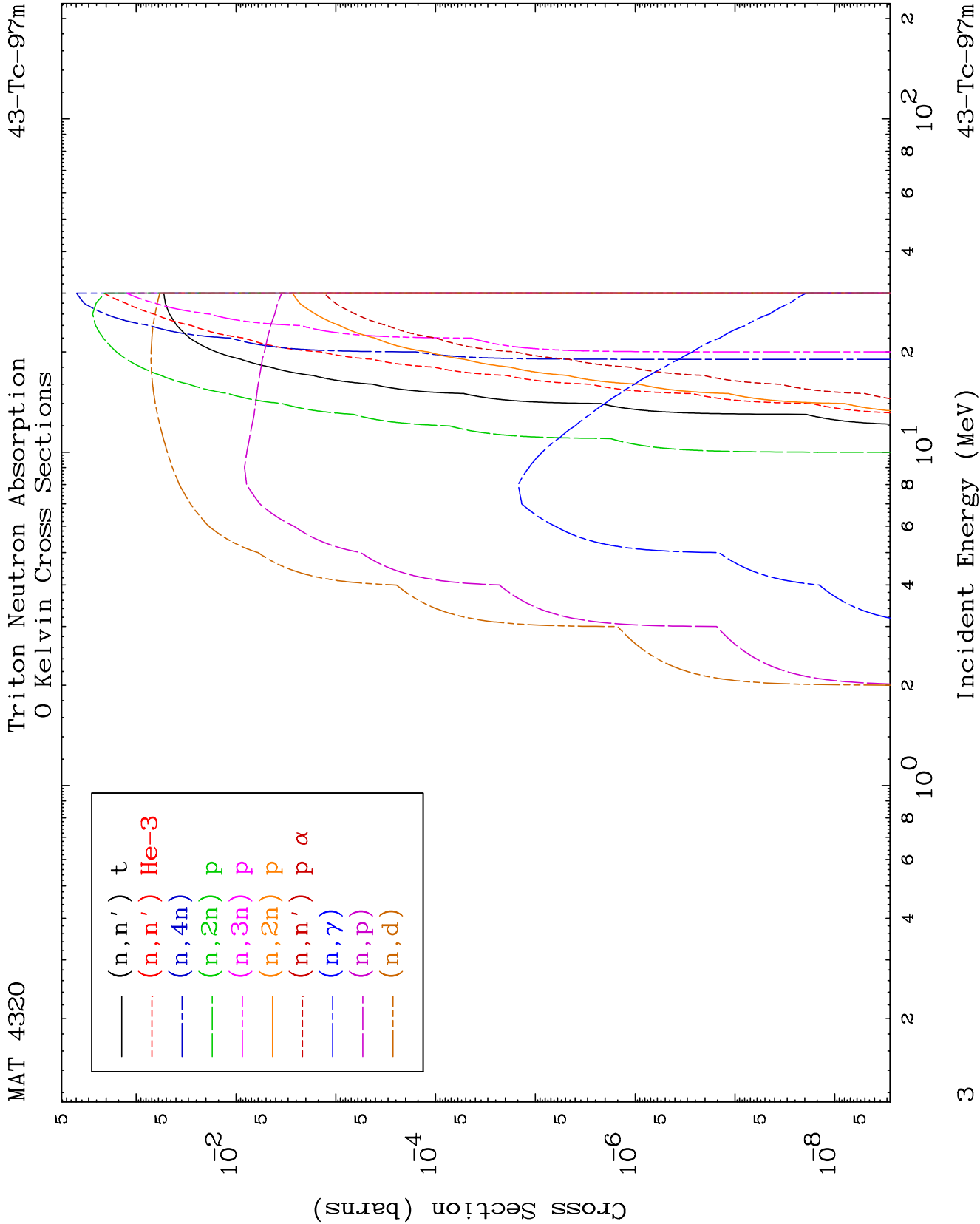
Tele: 925-443-1911

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

Press Mouse Button to Start



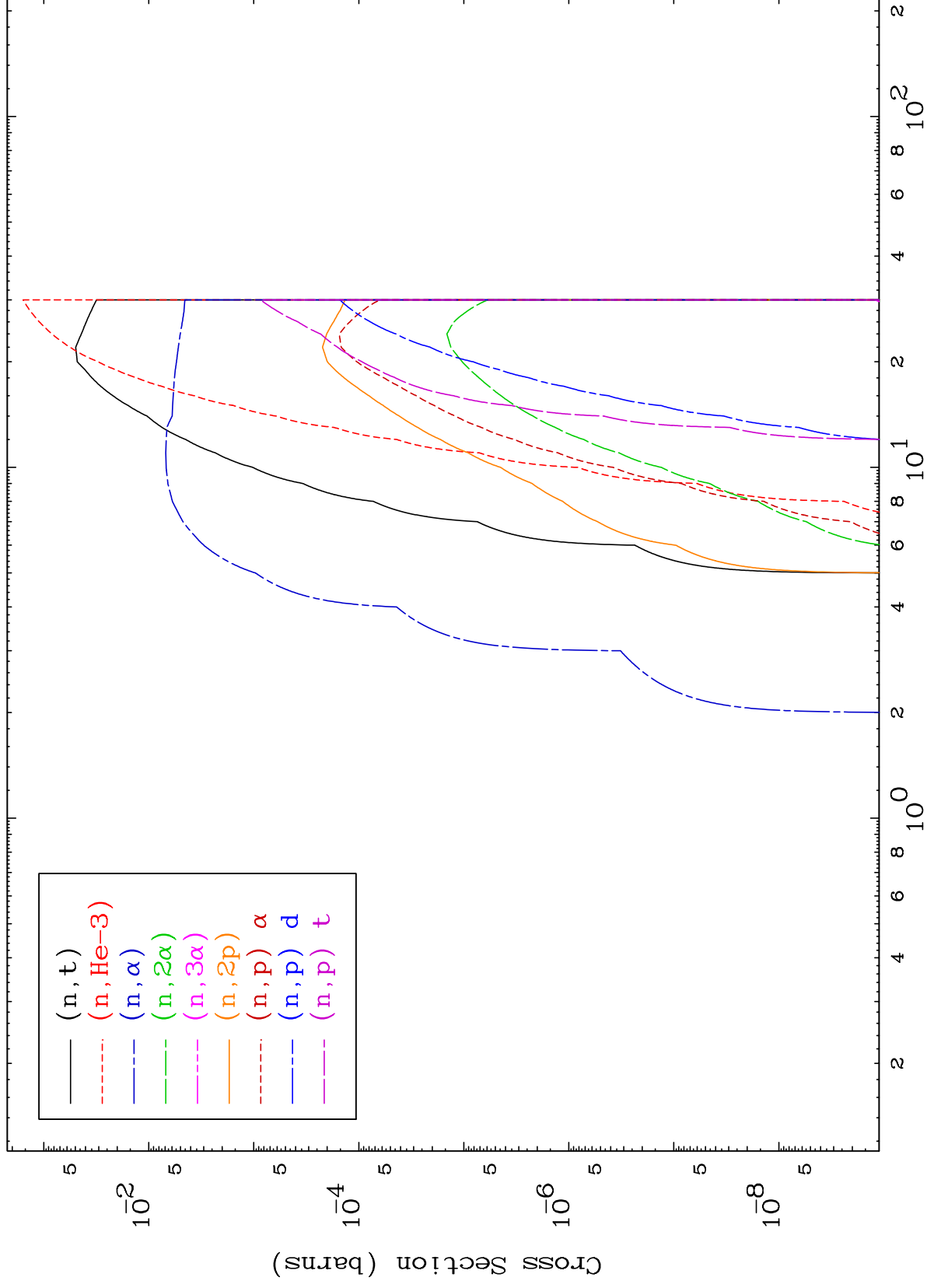


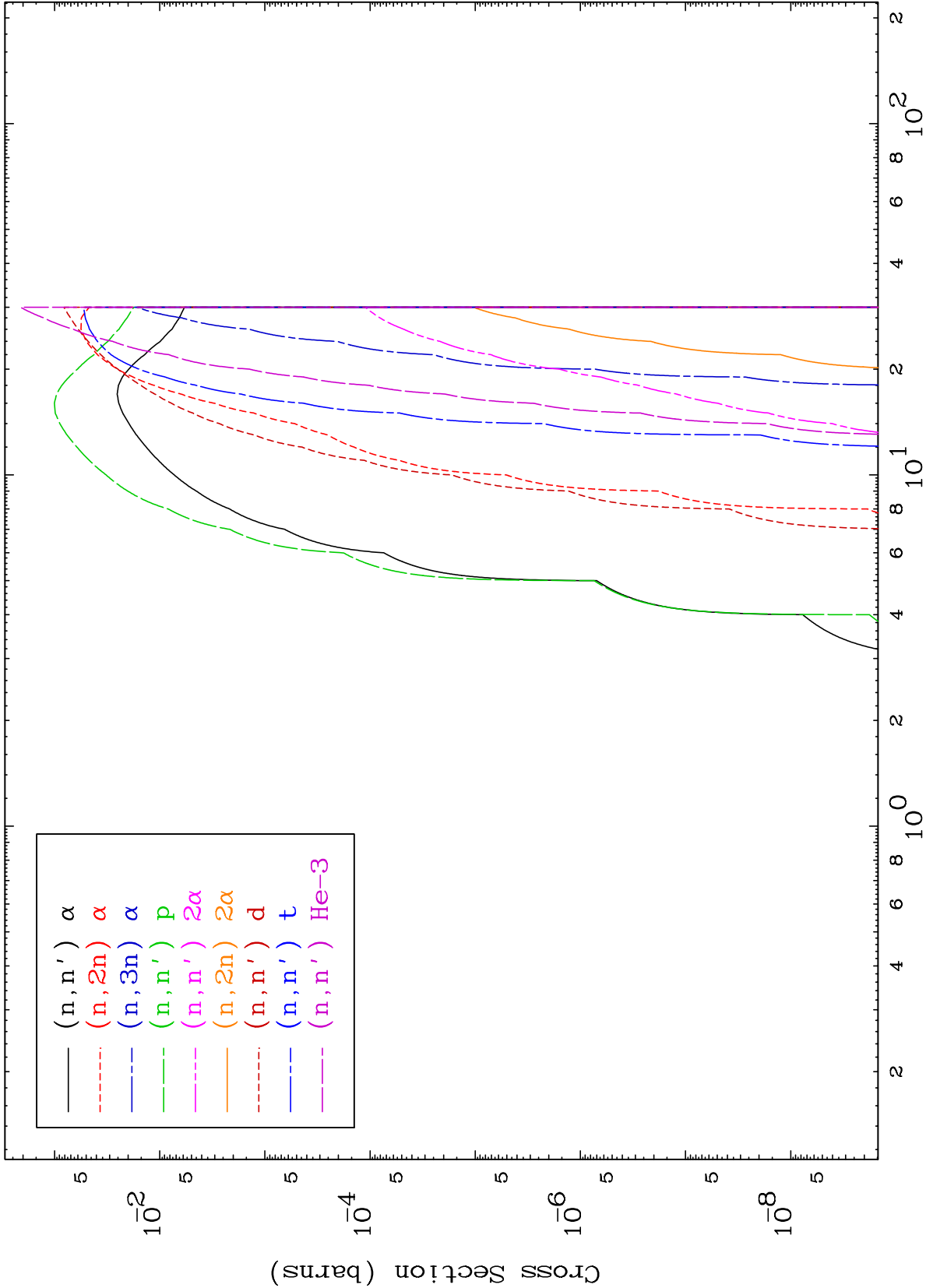


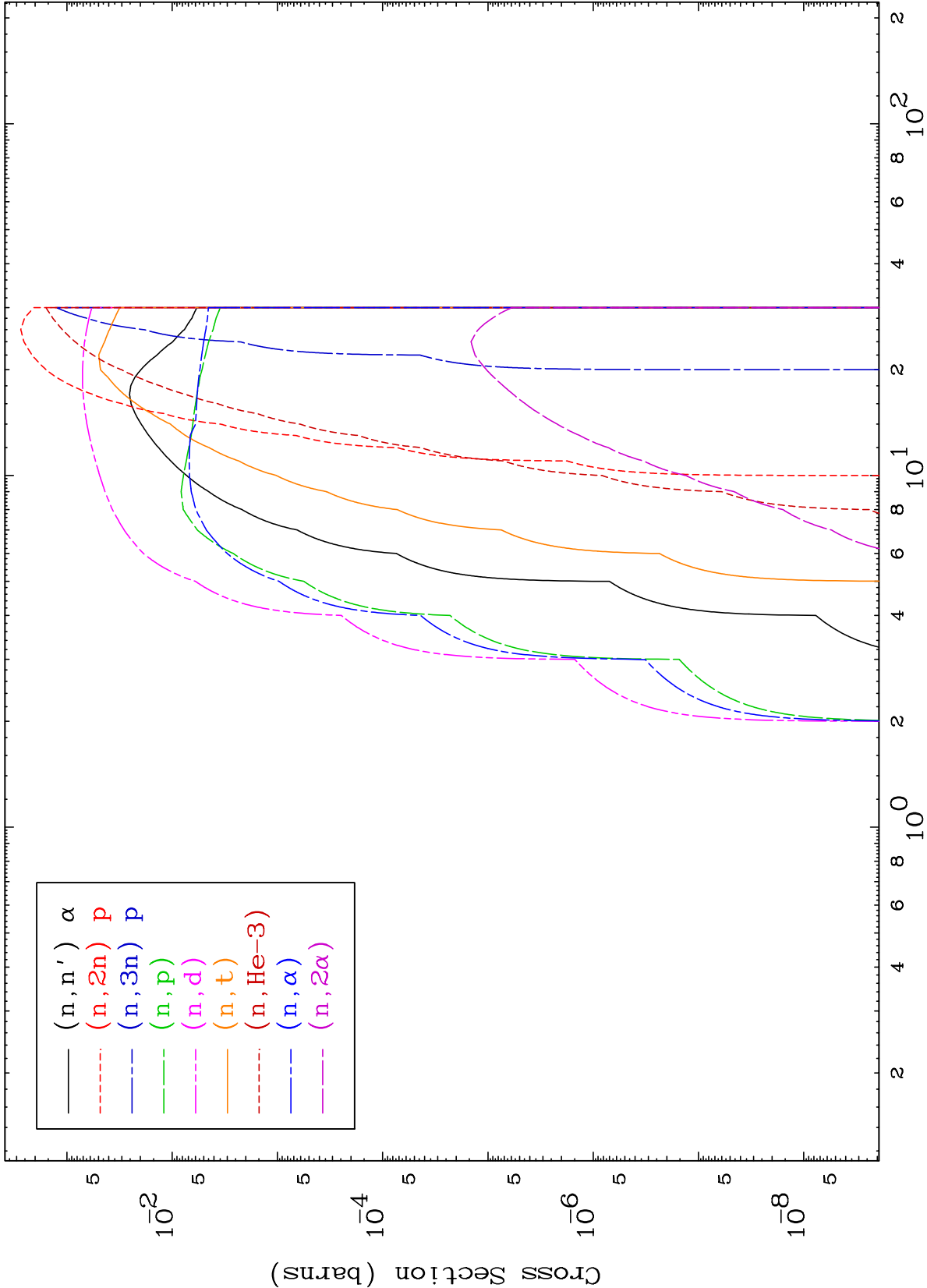
MAT 4320

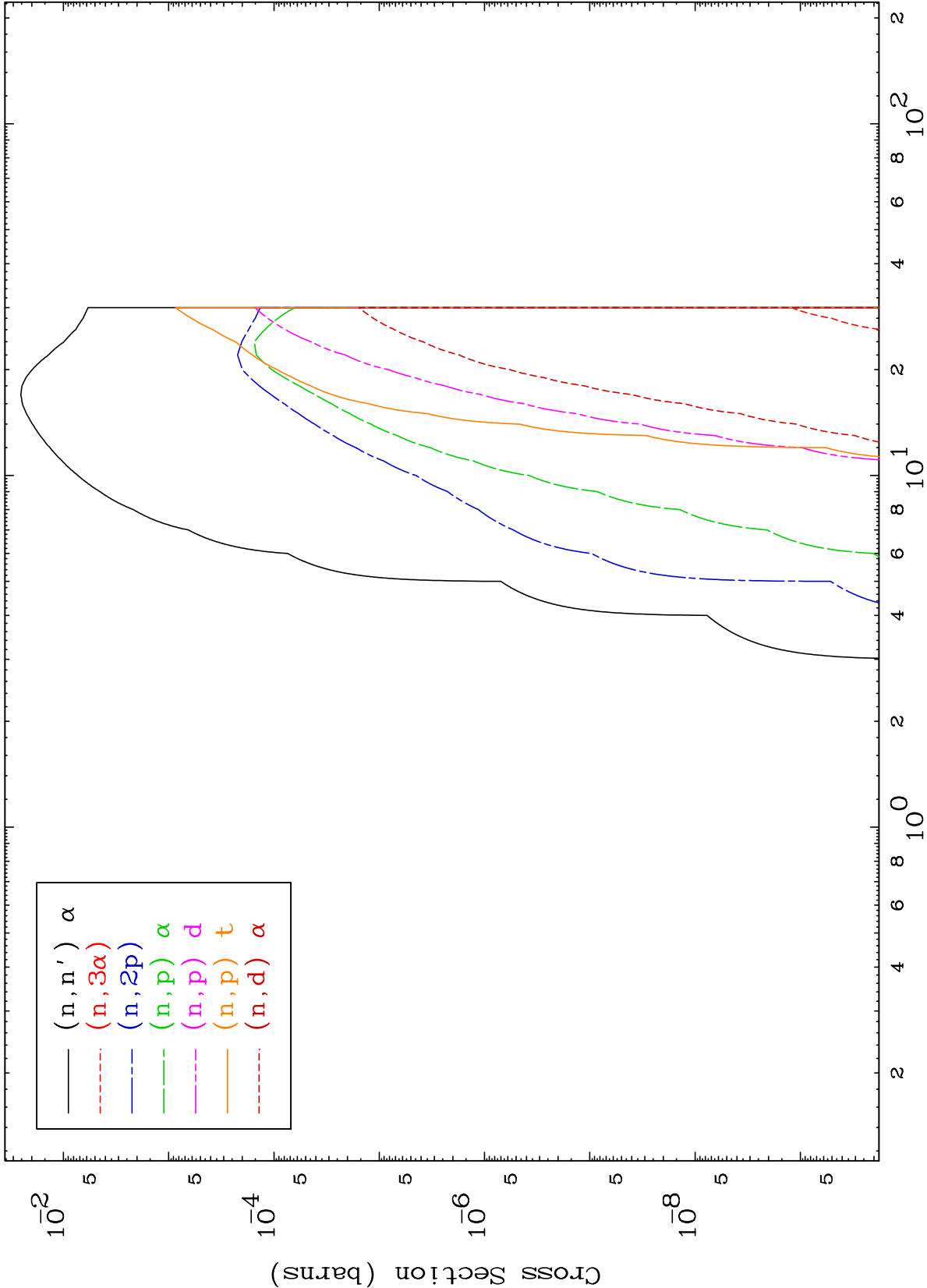
Triton Neutron Absorption
0 Kelvin Cross Sections

43-Tc-97m





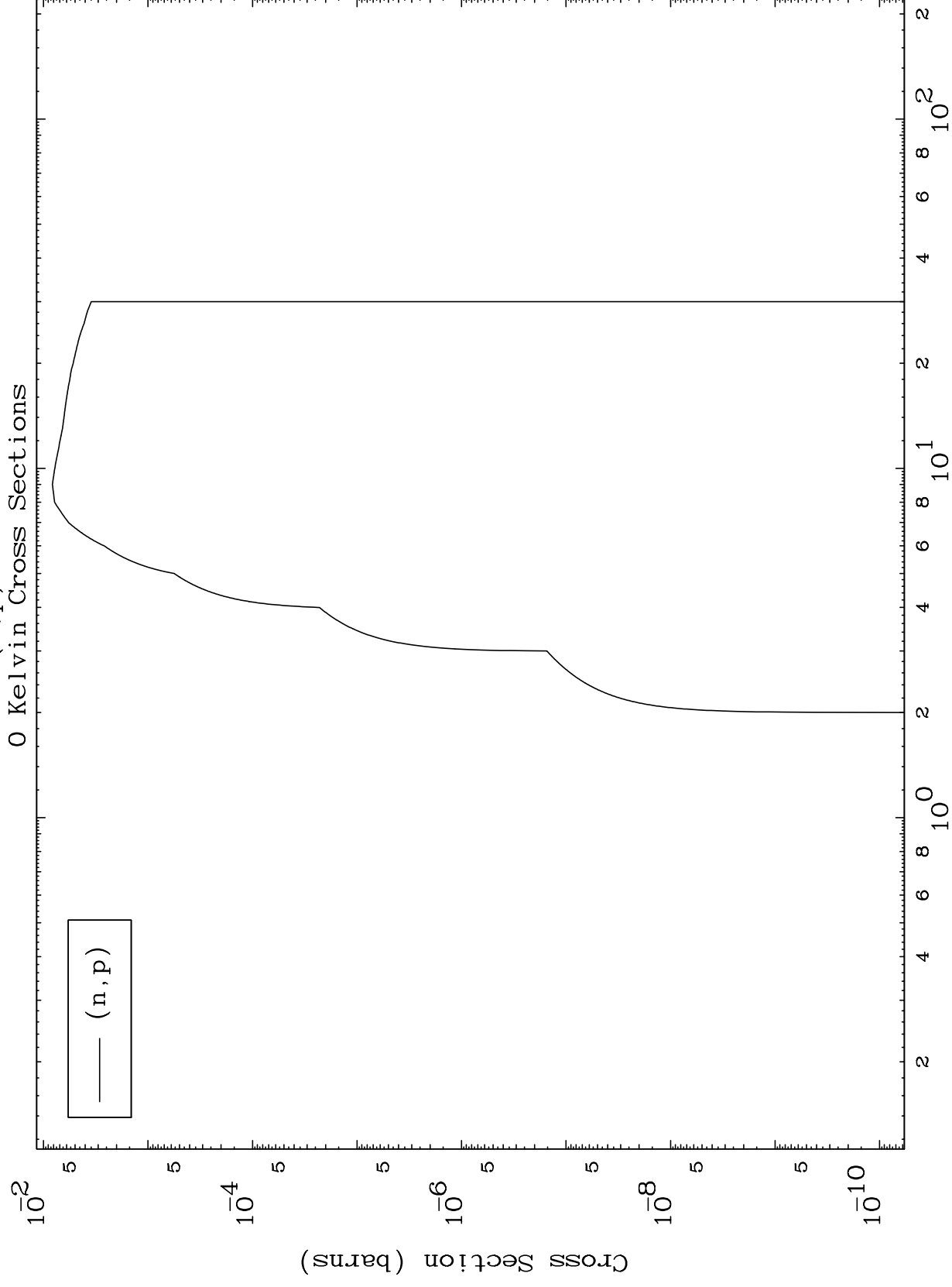




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43-Tc-97m

(t, p) Levels
0 Kelvin Cross Sections



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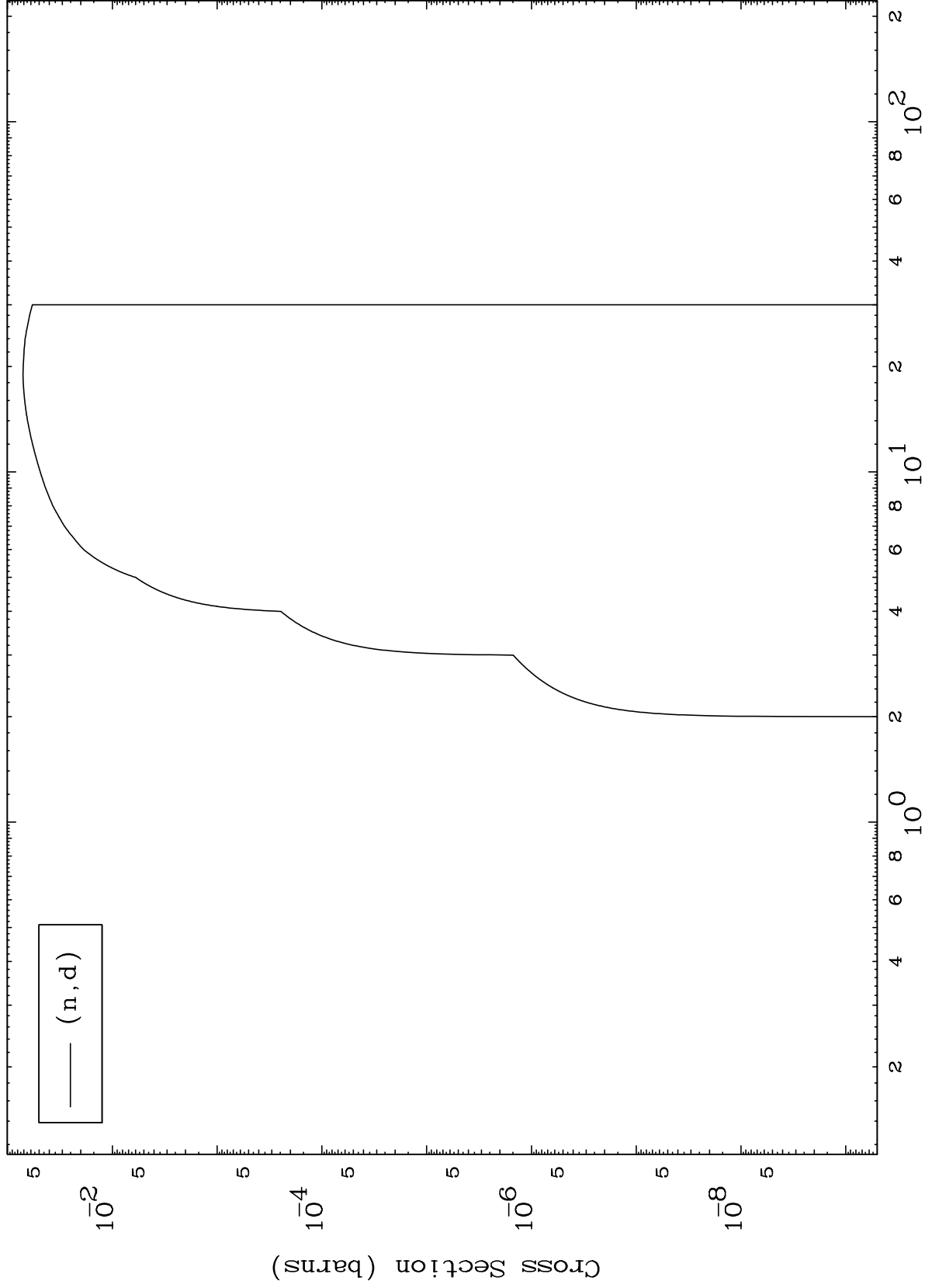
Incident Energy (MeV)

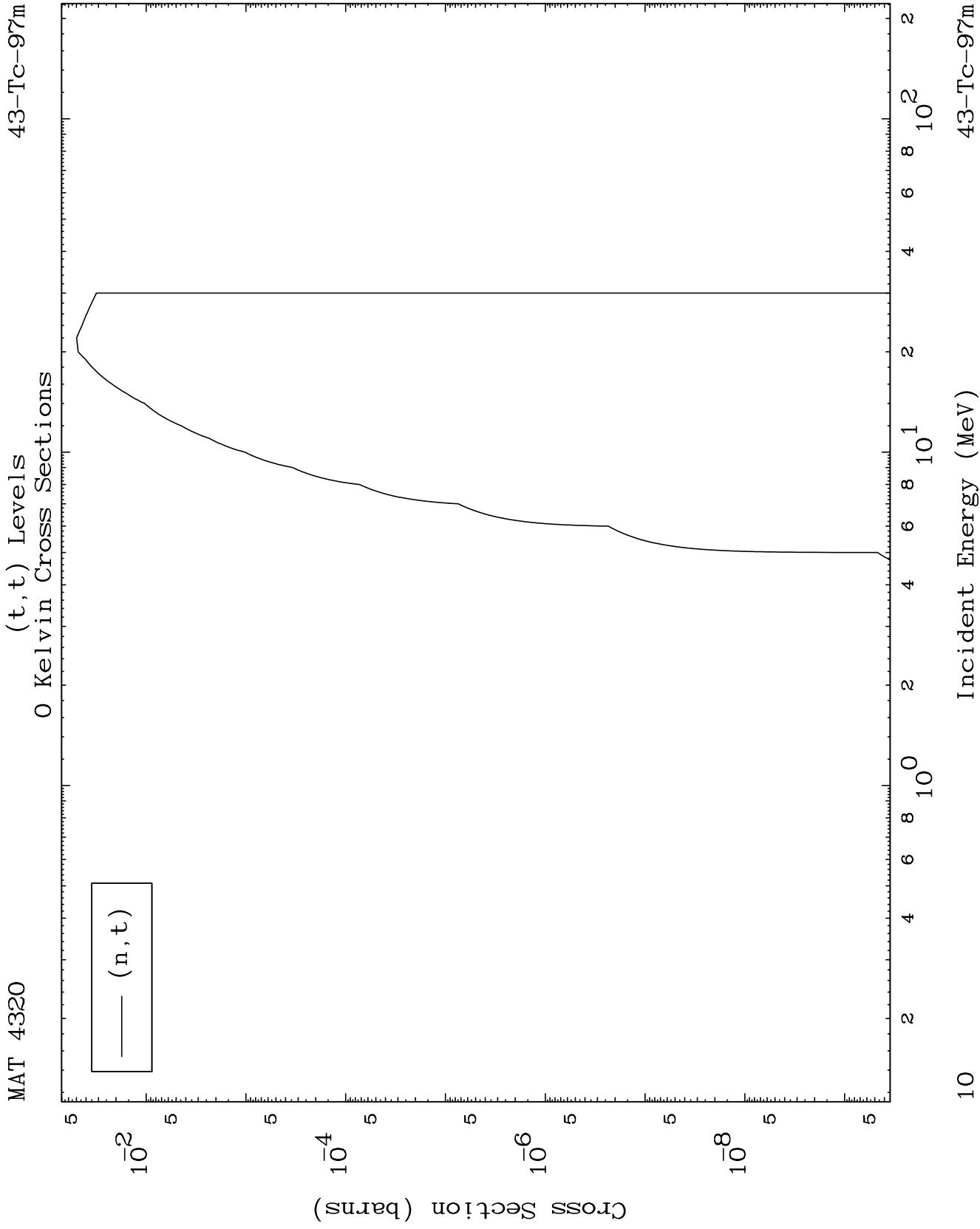
43-Tc-97m

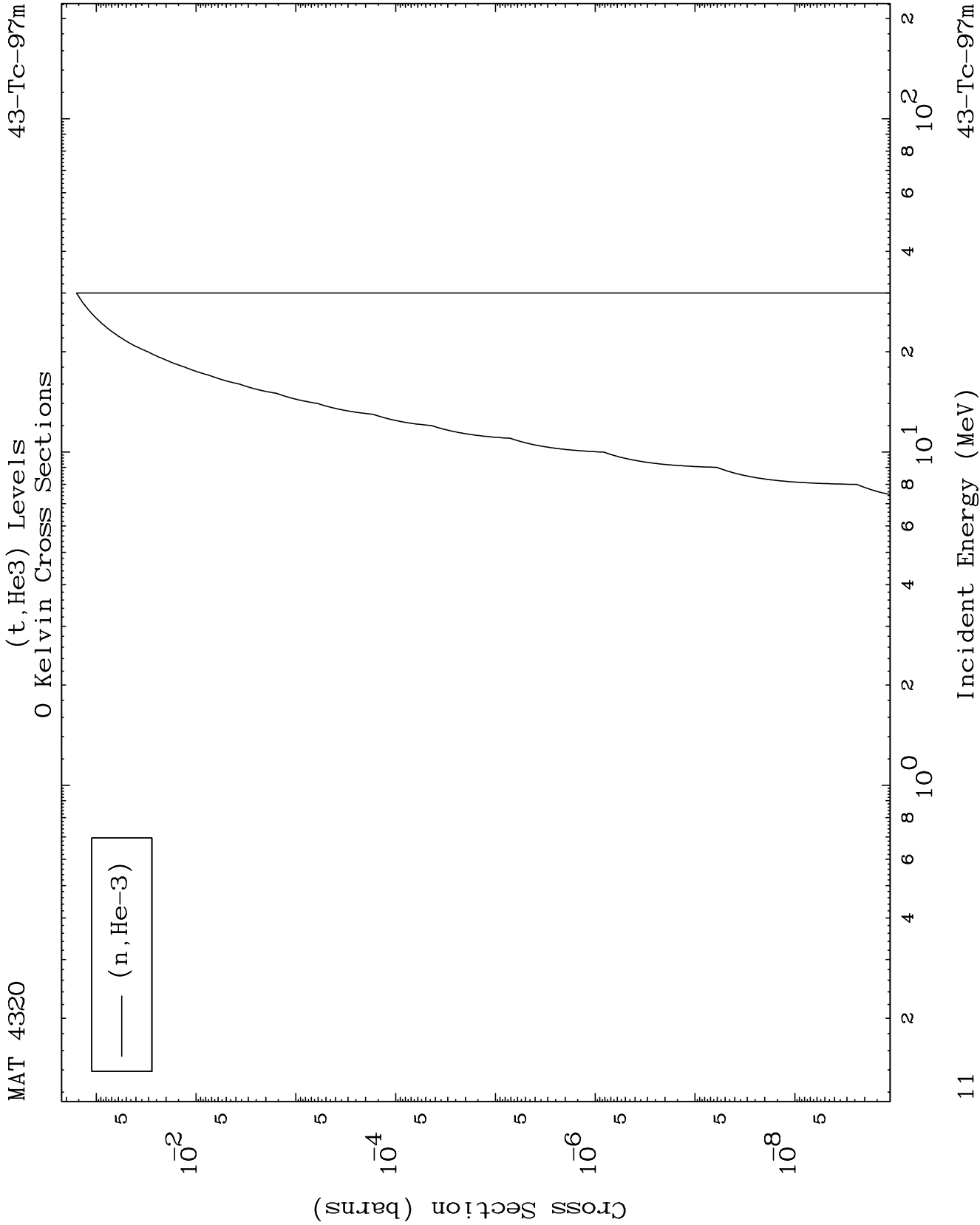
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43-Tc-97m

(t,d) Levels
0 Kelvin Cross Sections





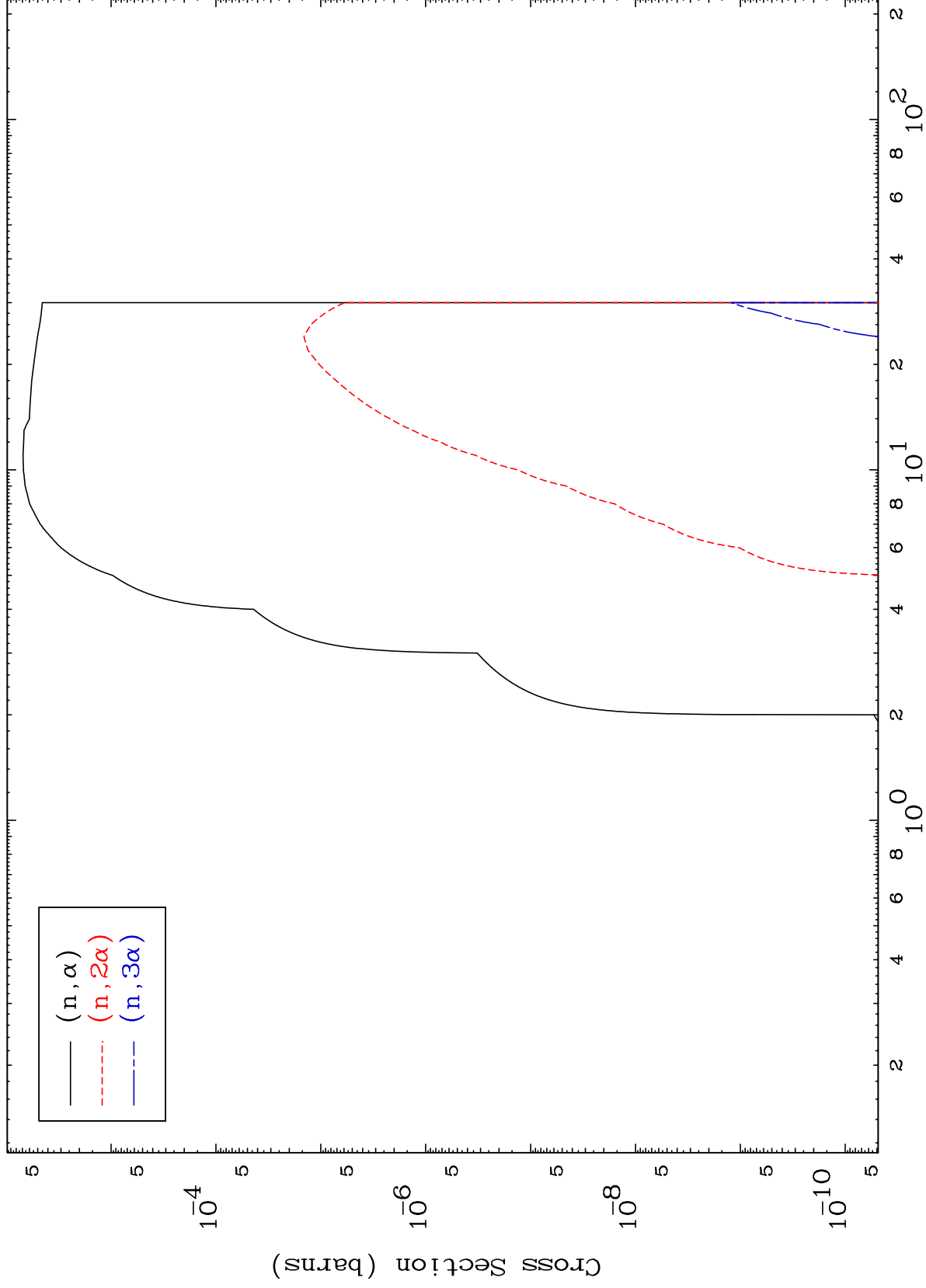


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(t, α) Levels

43-Tc-97m

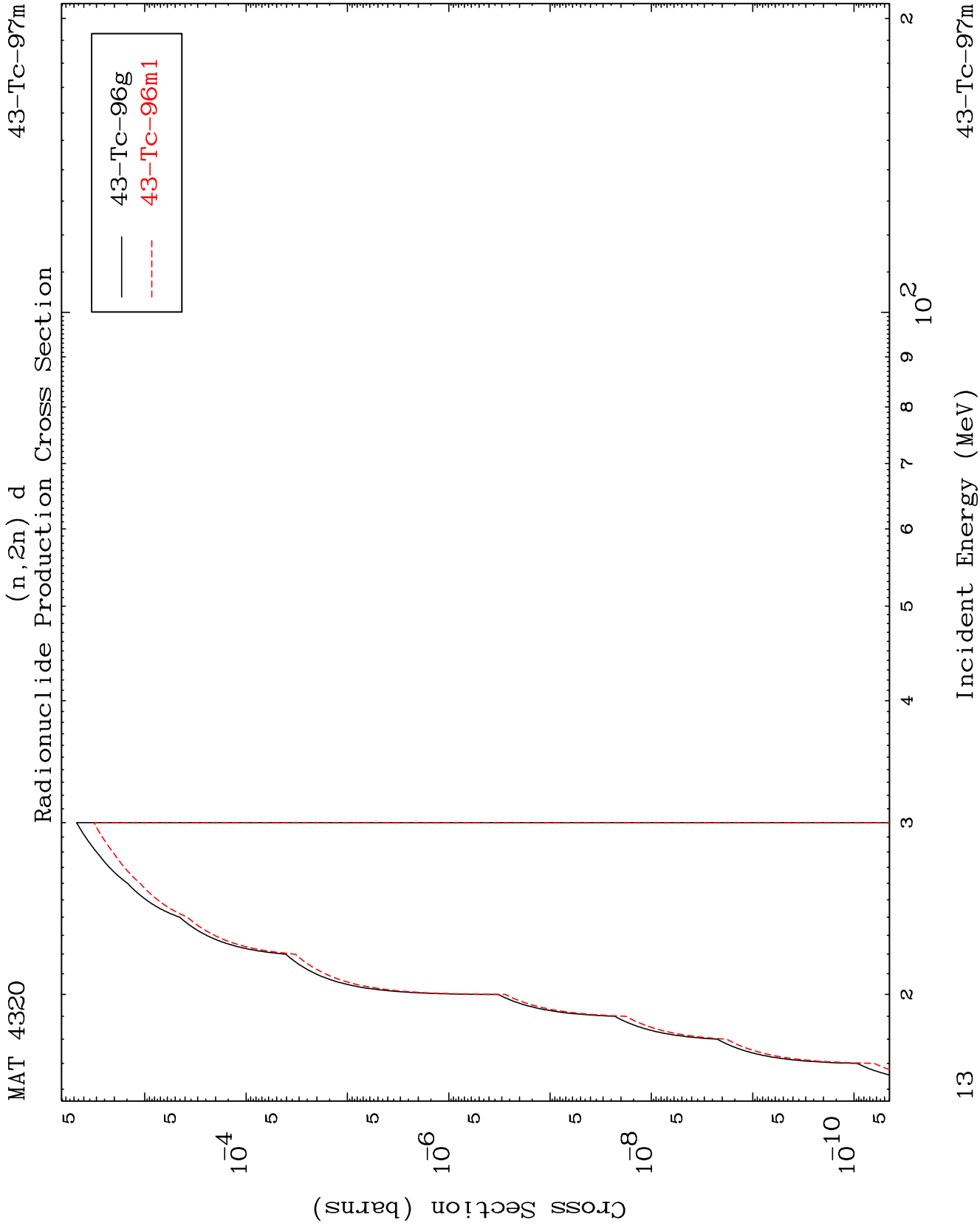
0 Kelvin Cross Sections

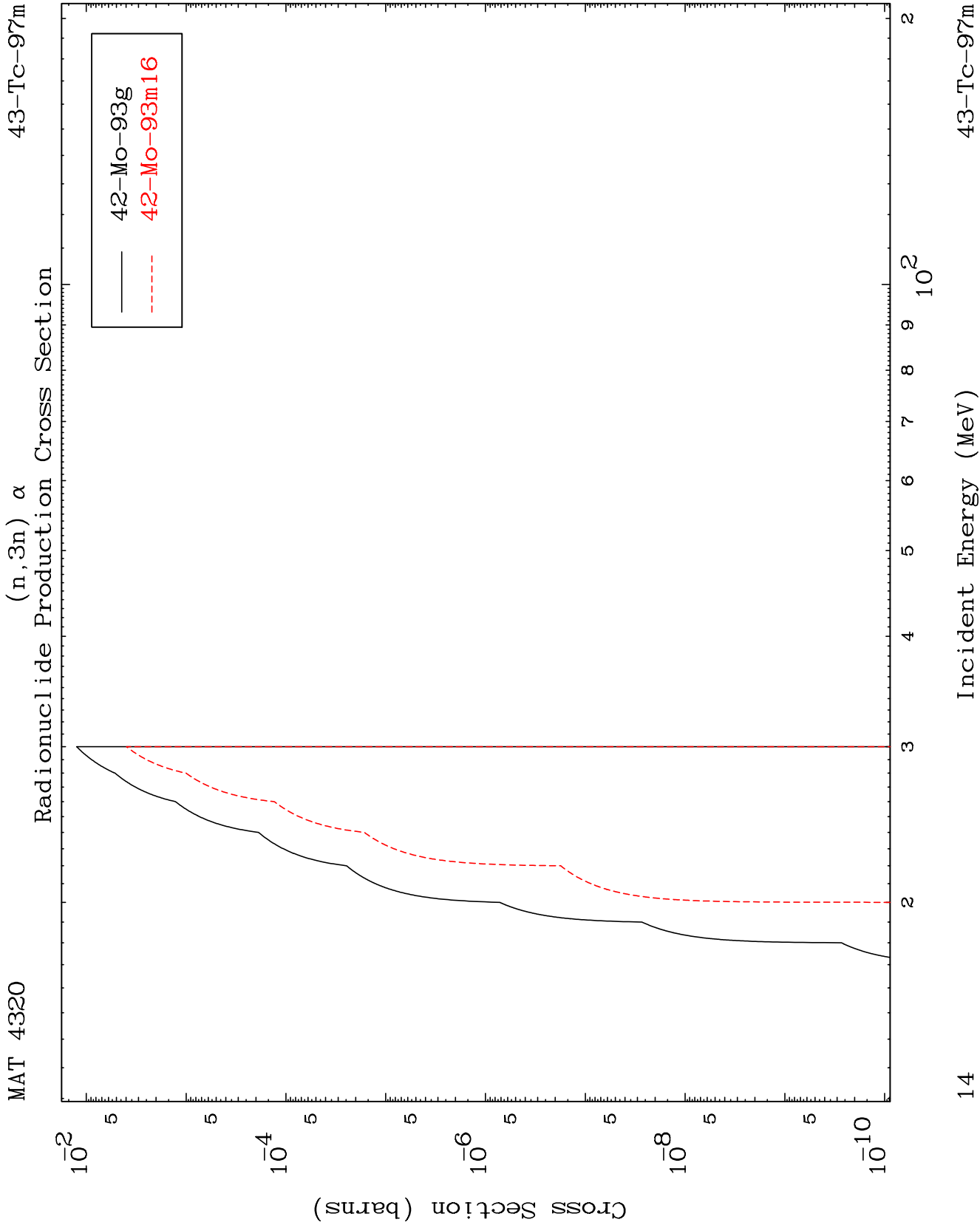


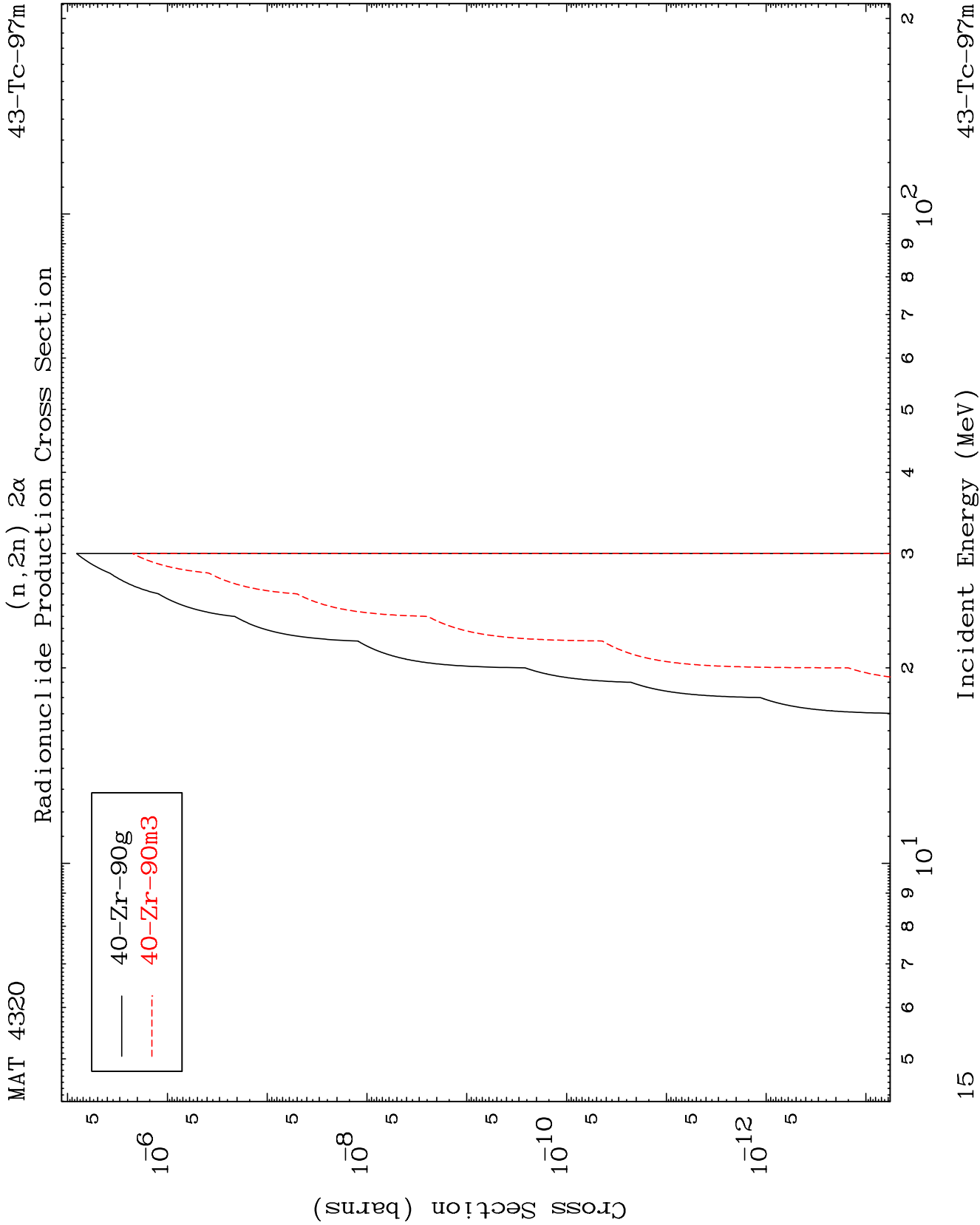
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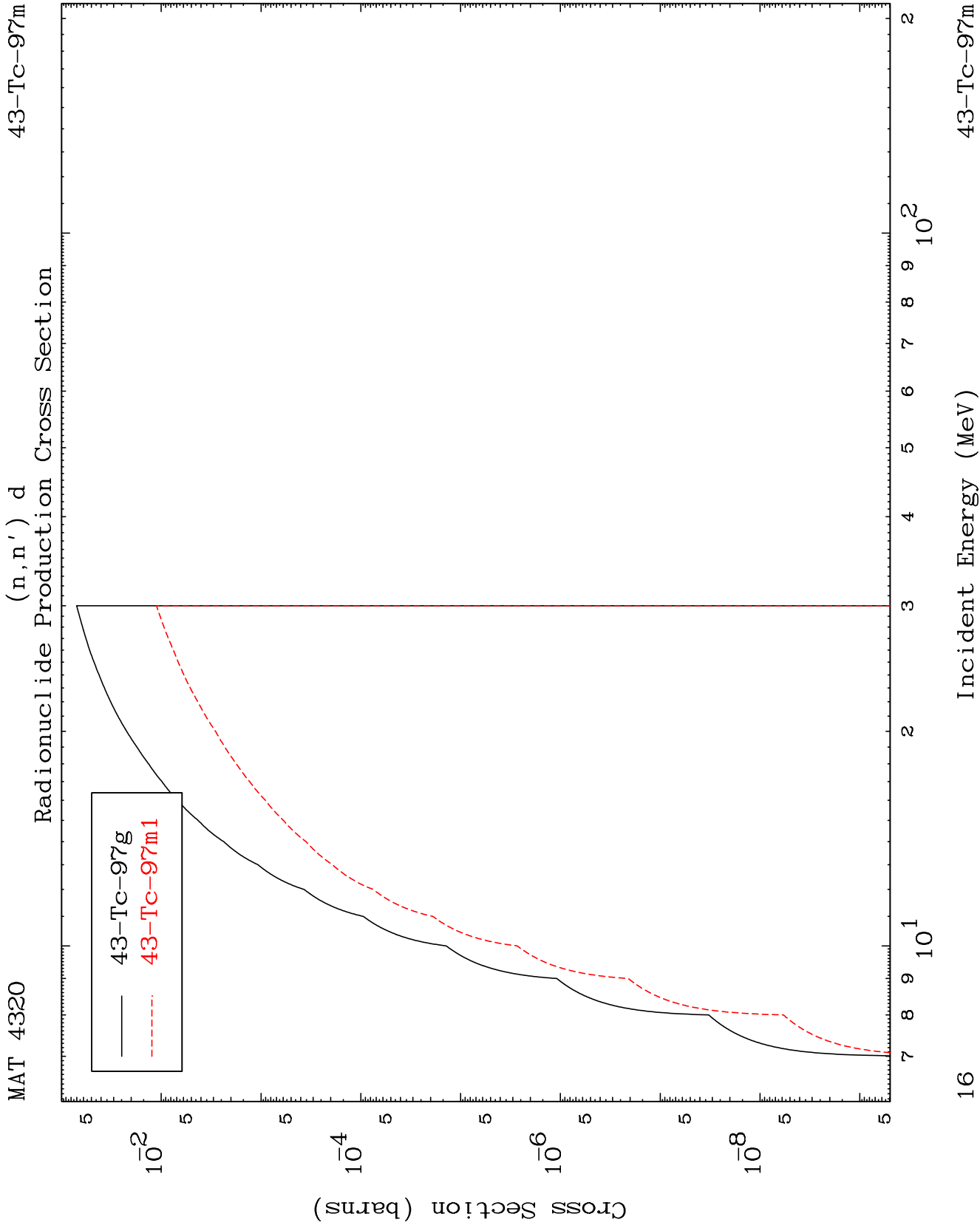
Incident Energy (MeV)

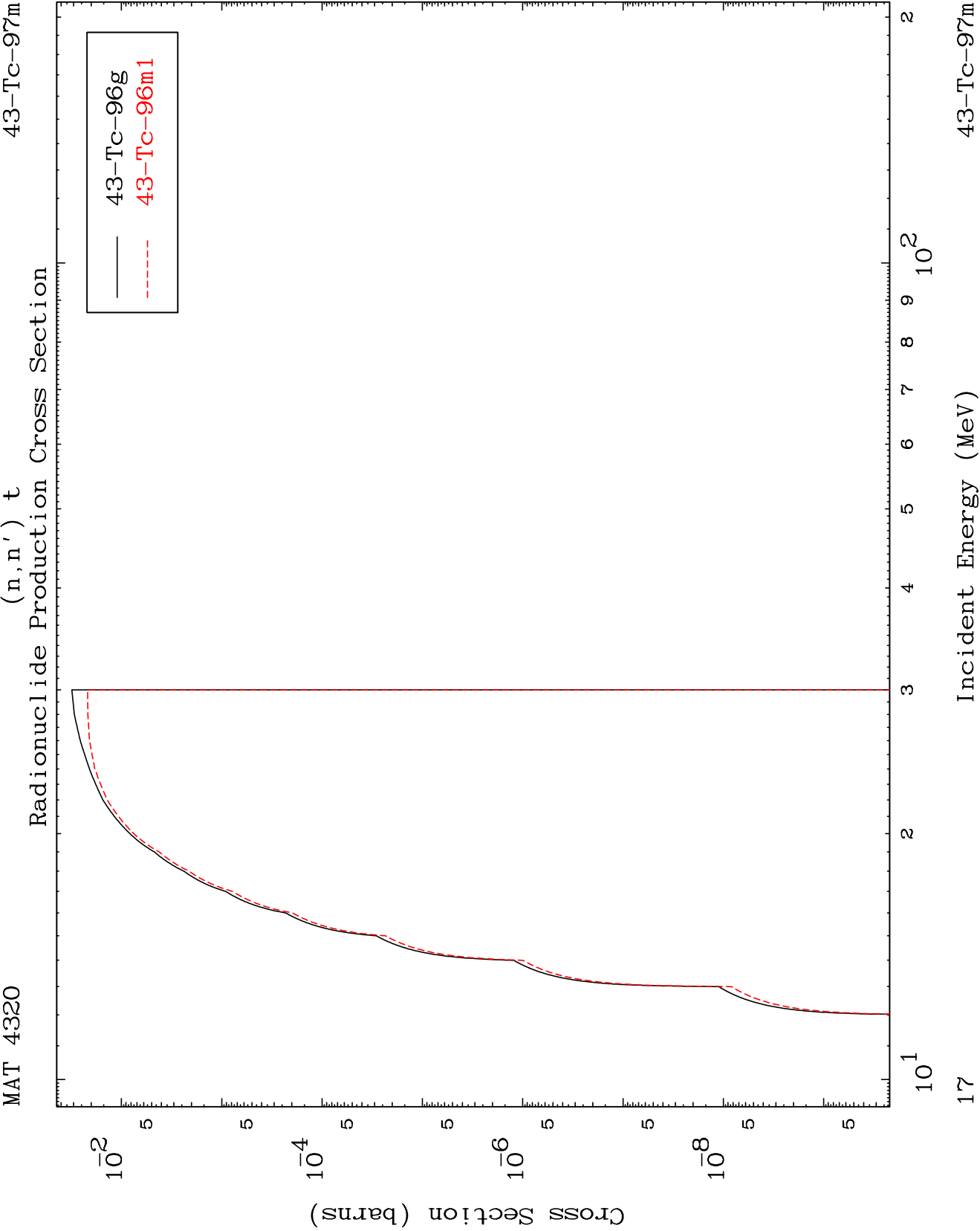
43-Tc-97m







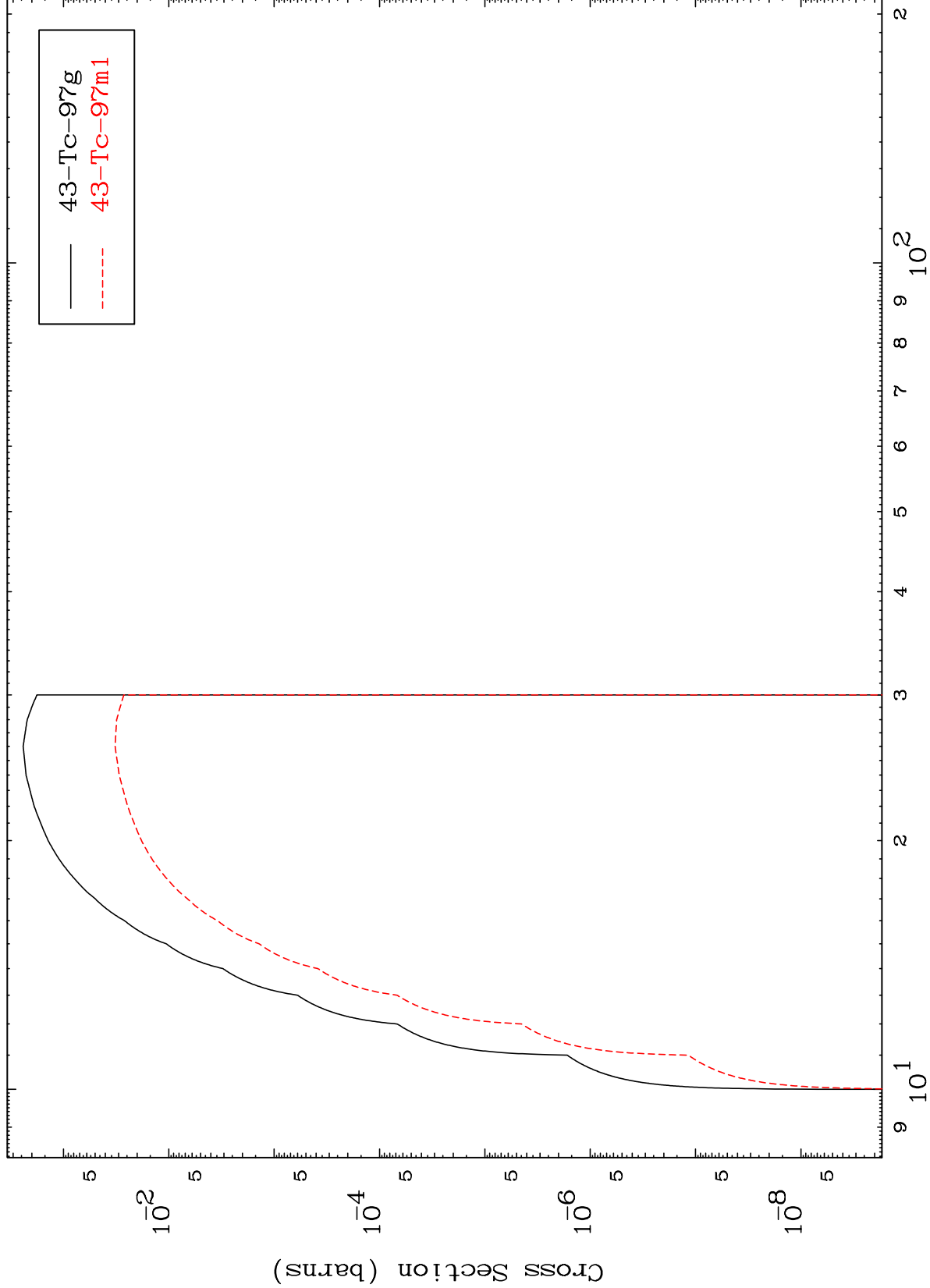




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43-Tc-97m

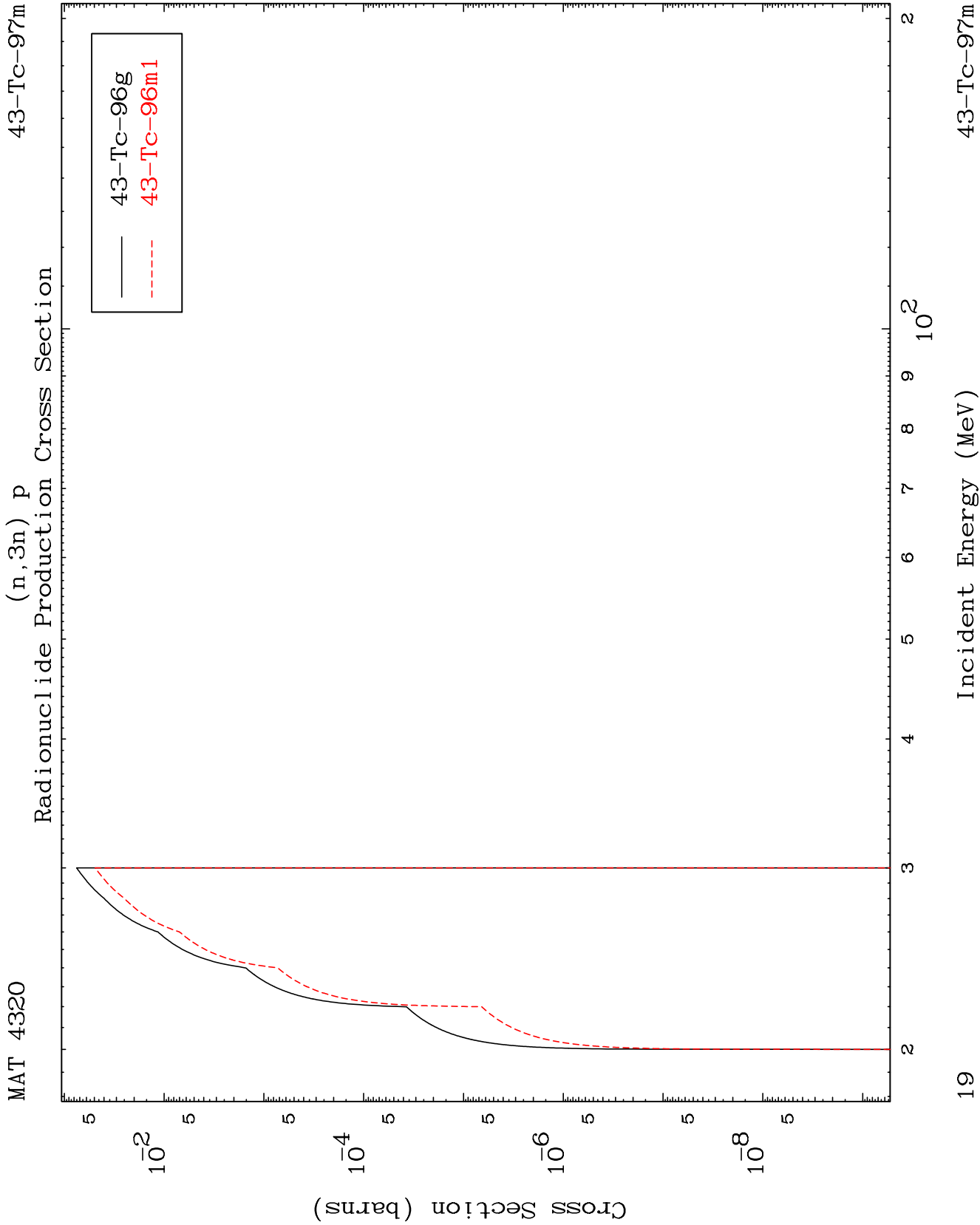
(n,2n) p
Radionuclide Production Cross Section



43-Tc-97m

Incident Energy (MeV)

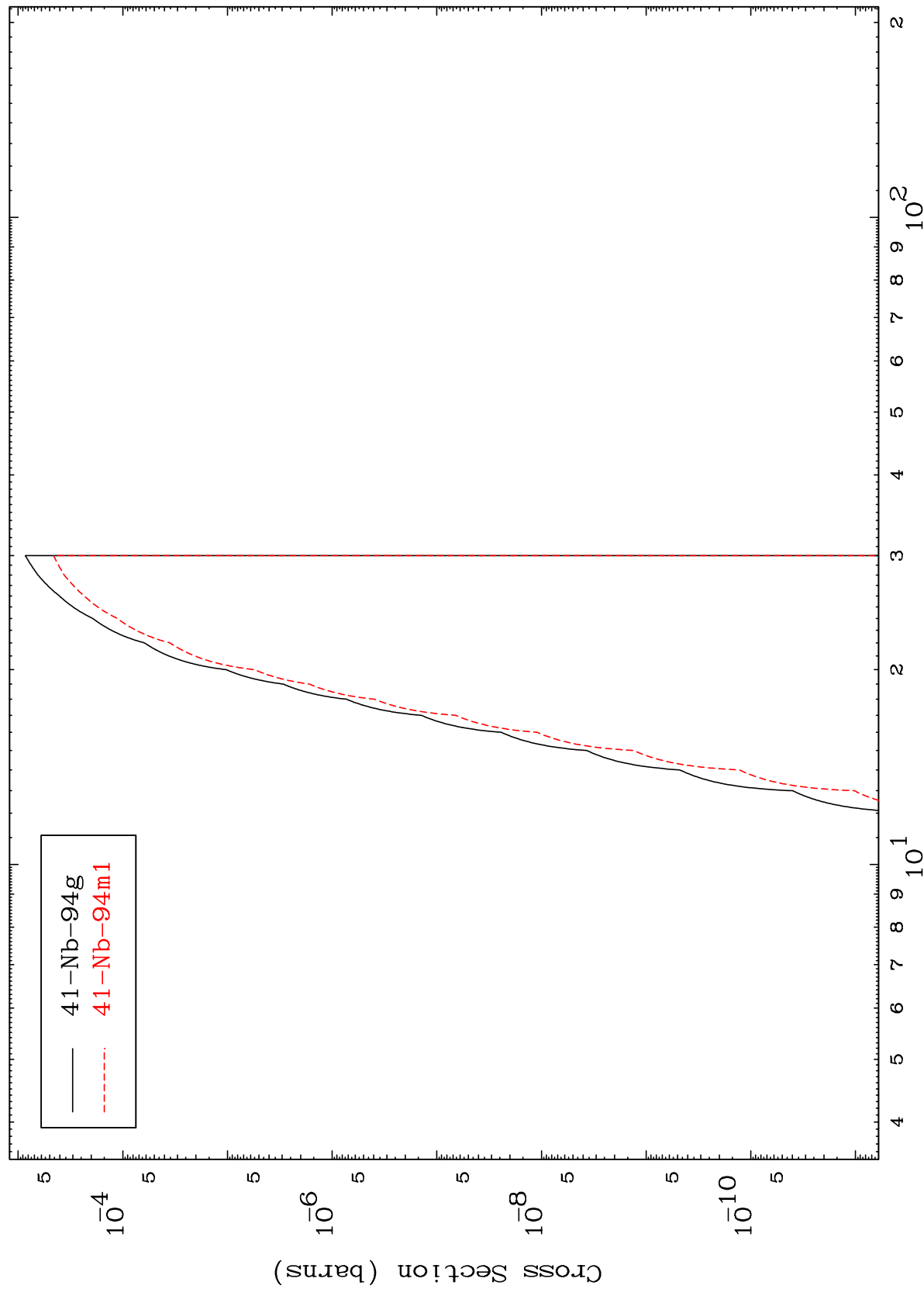
18



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43-Tc-97m

(n,n') p α
Radionuclide Production Cross Section

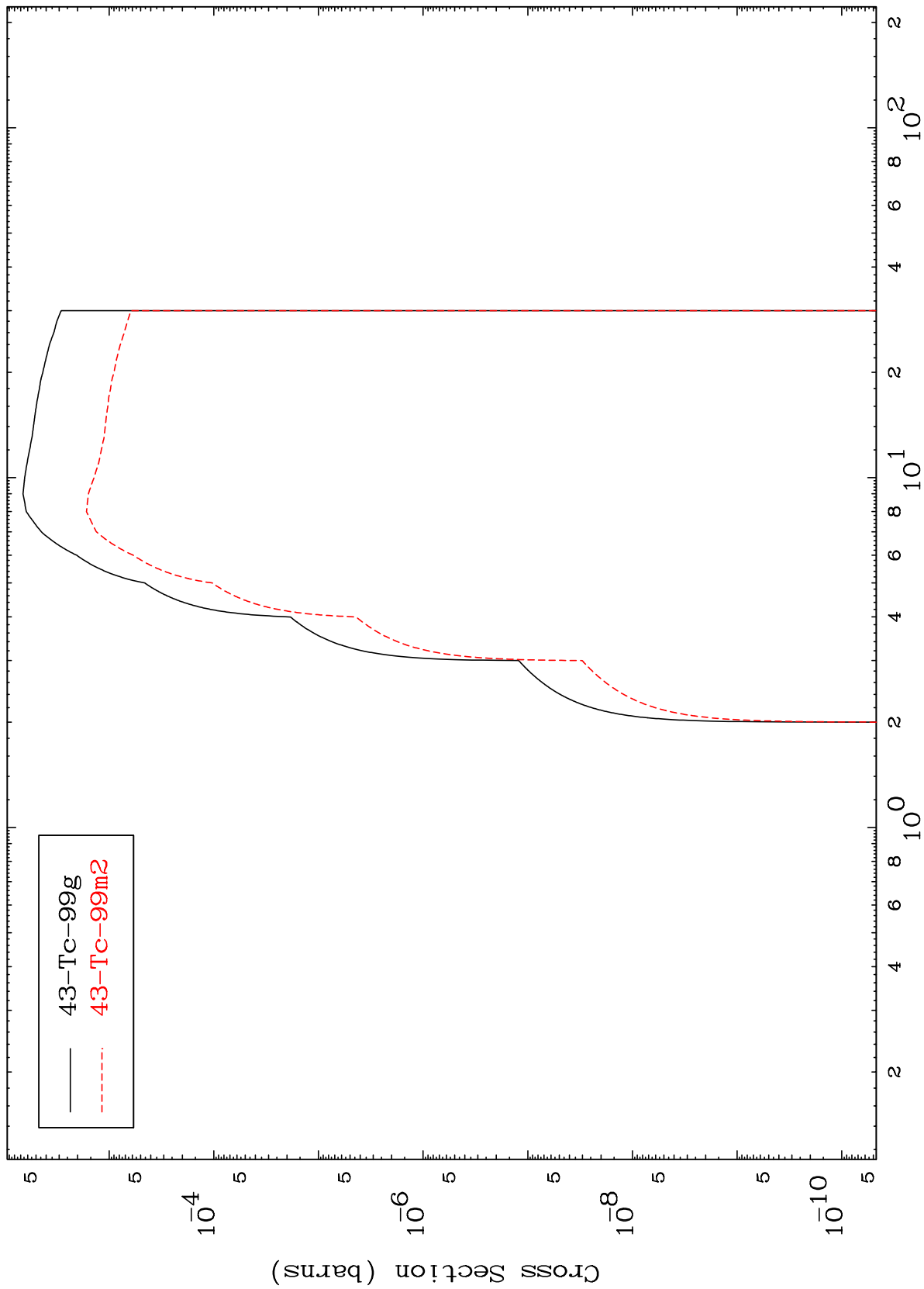


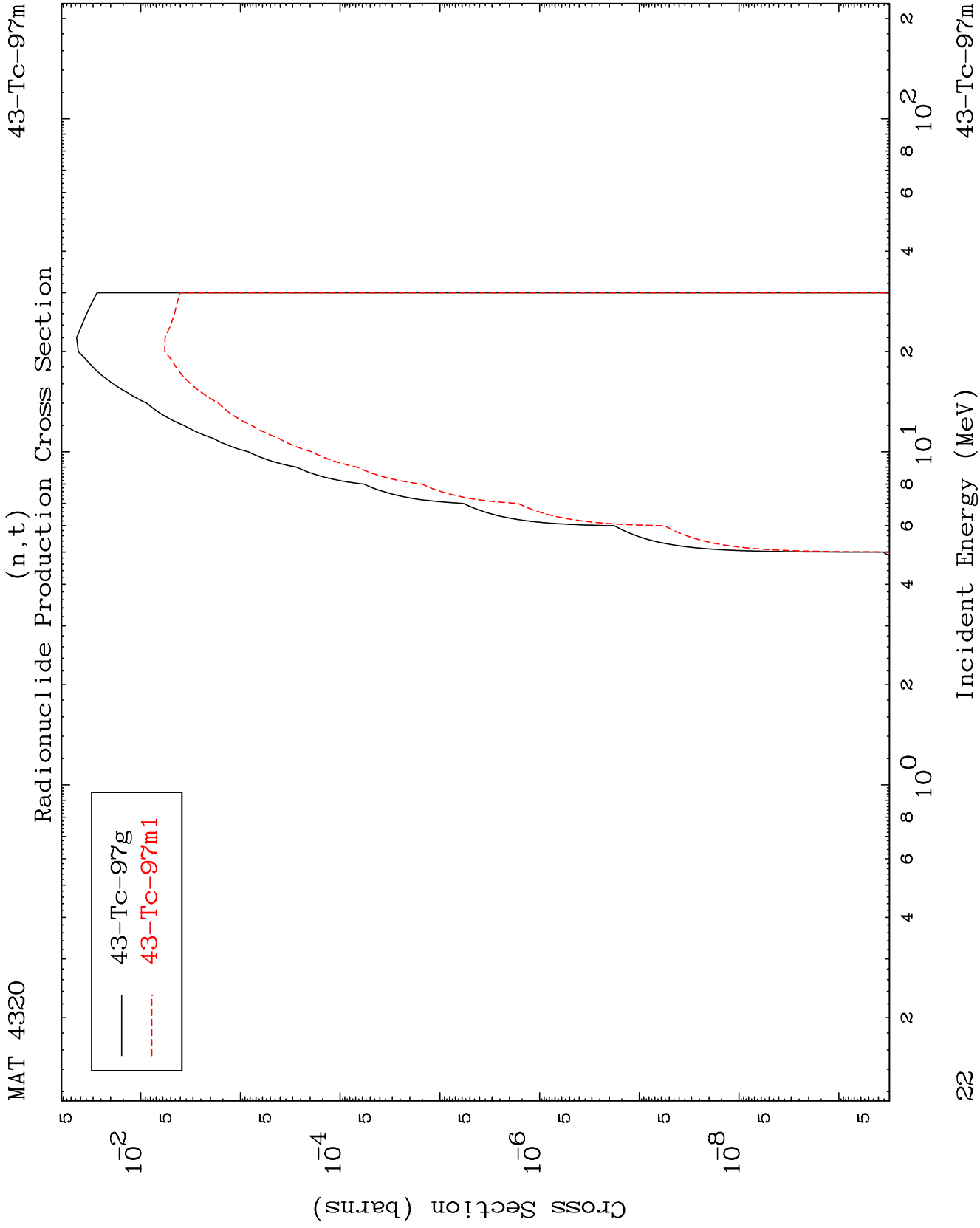
Incident Energy (MeV)

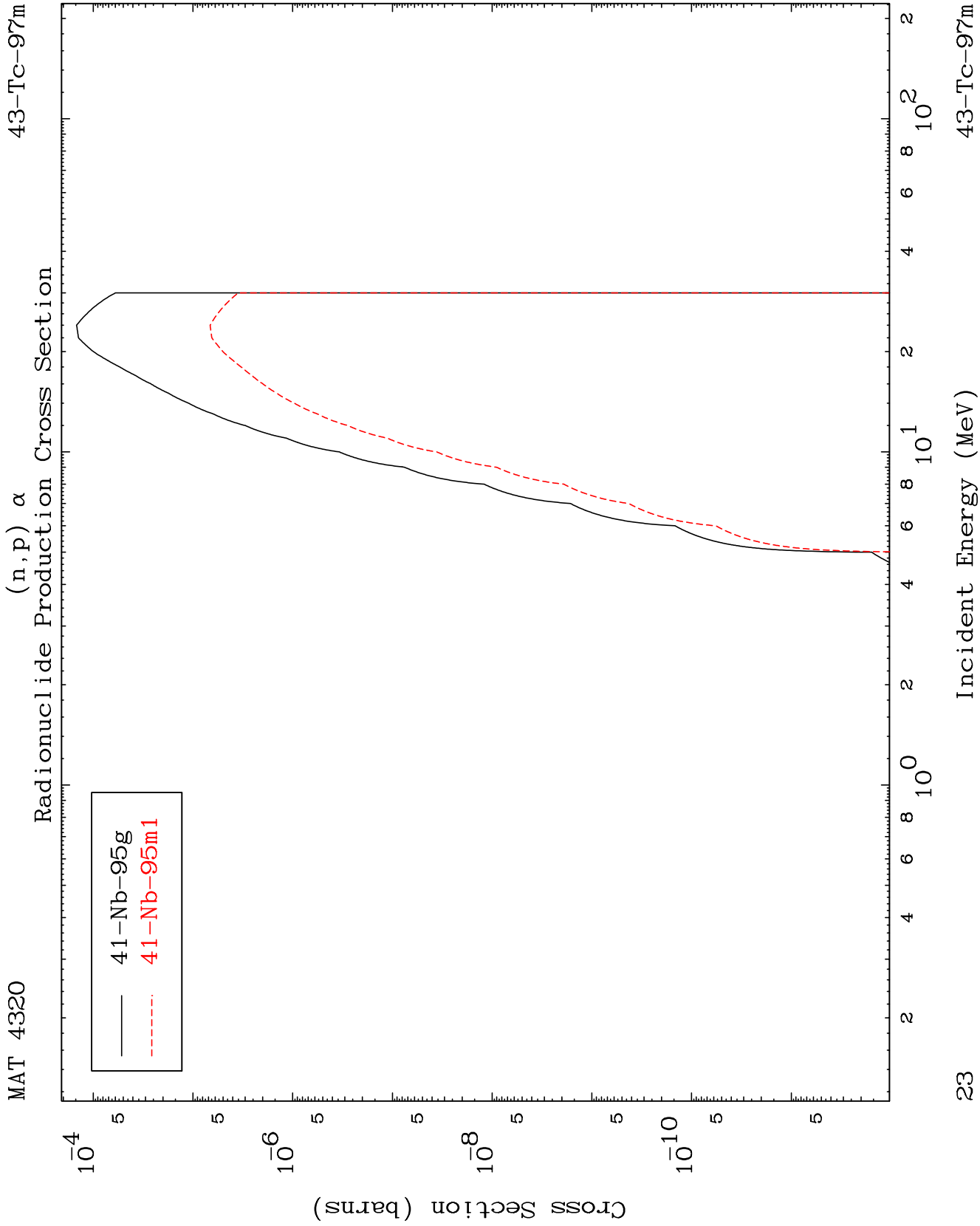
43-Tc-97m

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Radionuclide Production Cross Section (n,p)



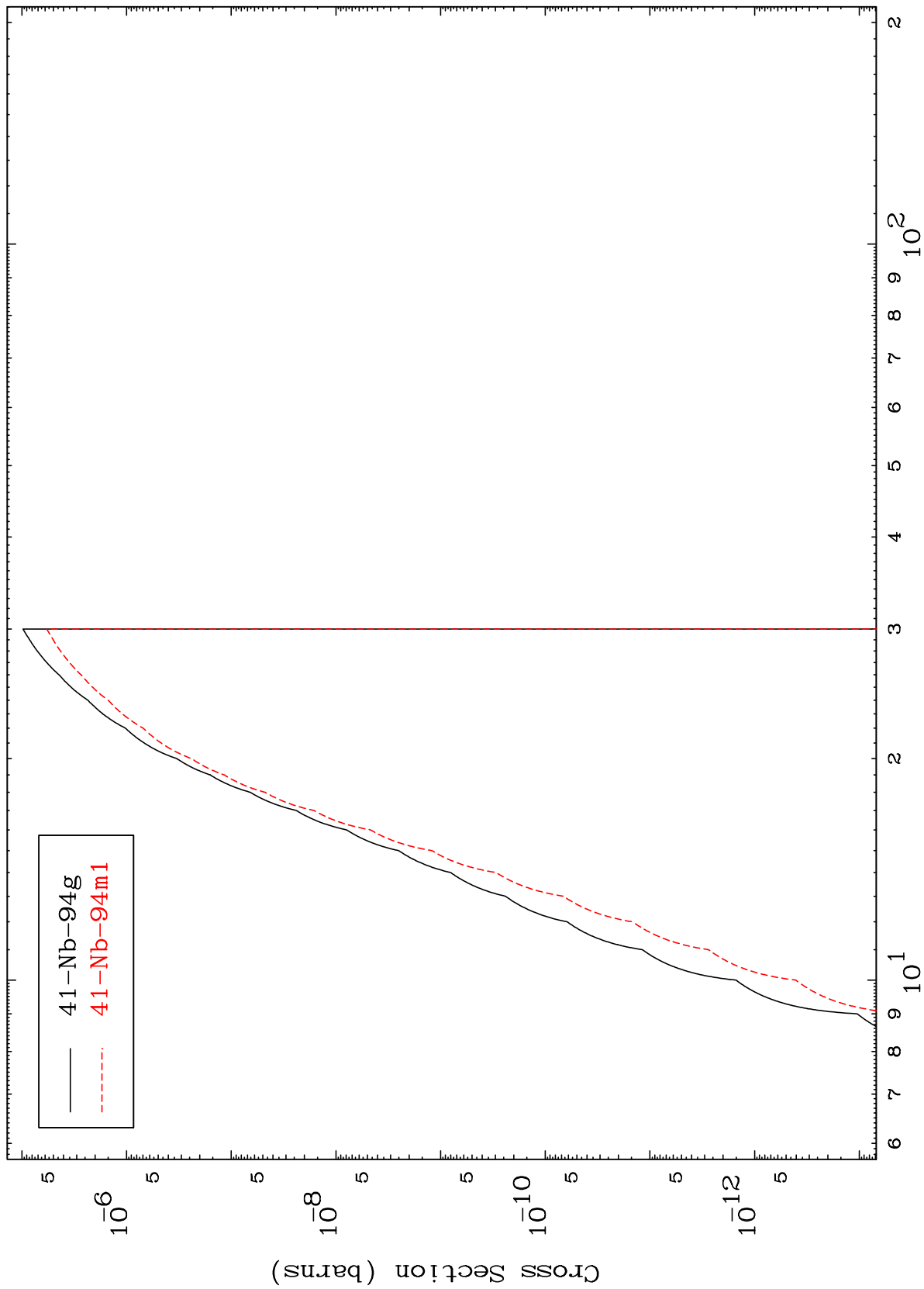




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43-Tc-97m

(n,d) α
Radionuclide Production Cross Section



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Incident Energy (MeV)

43-Tc-97m