

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

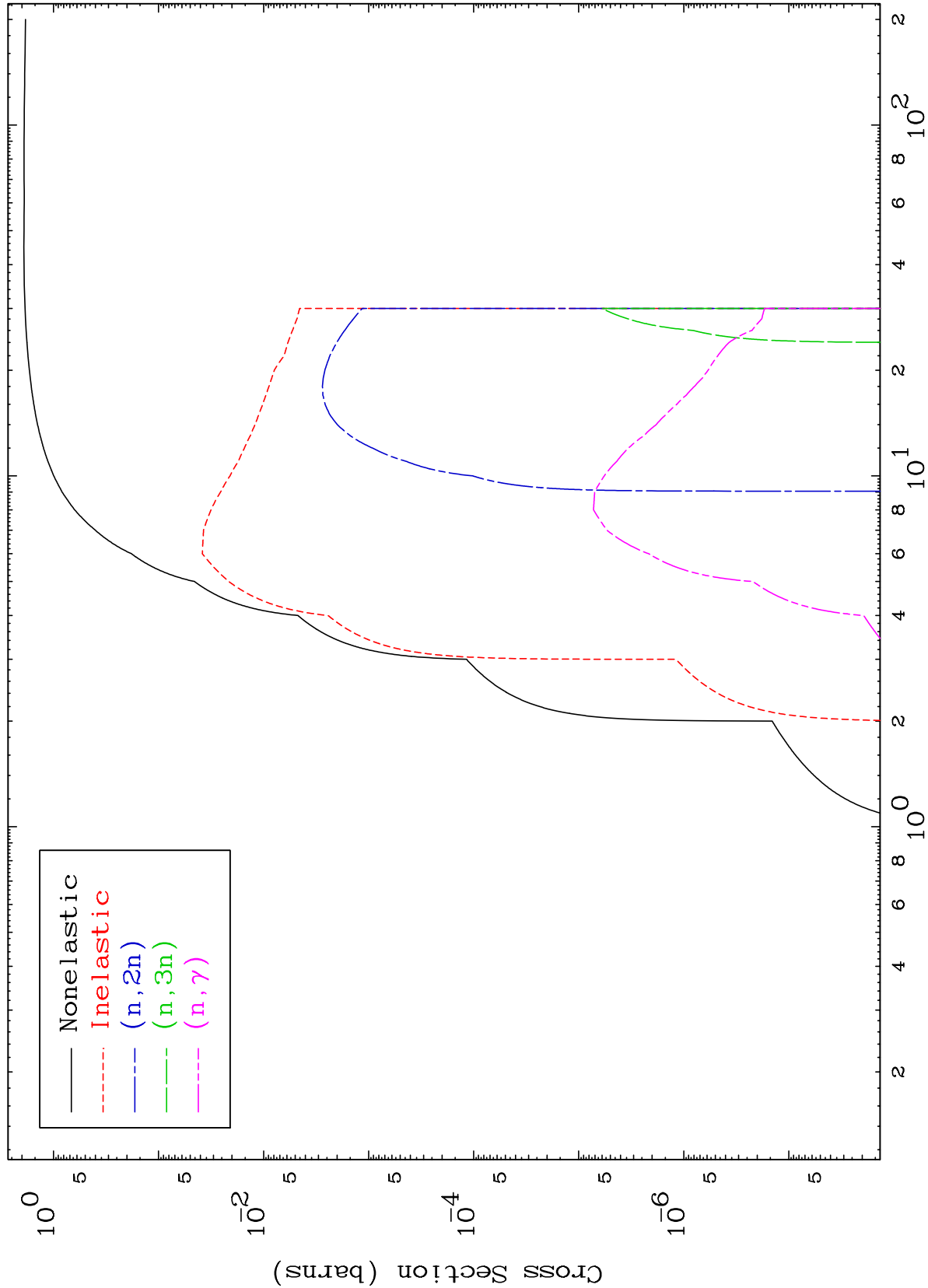
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

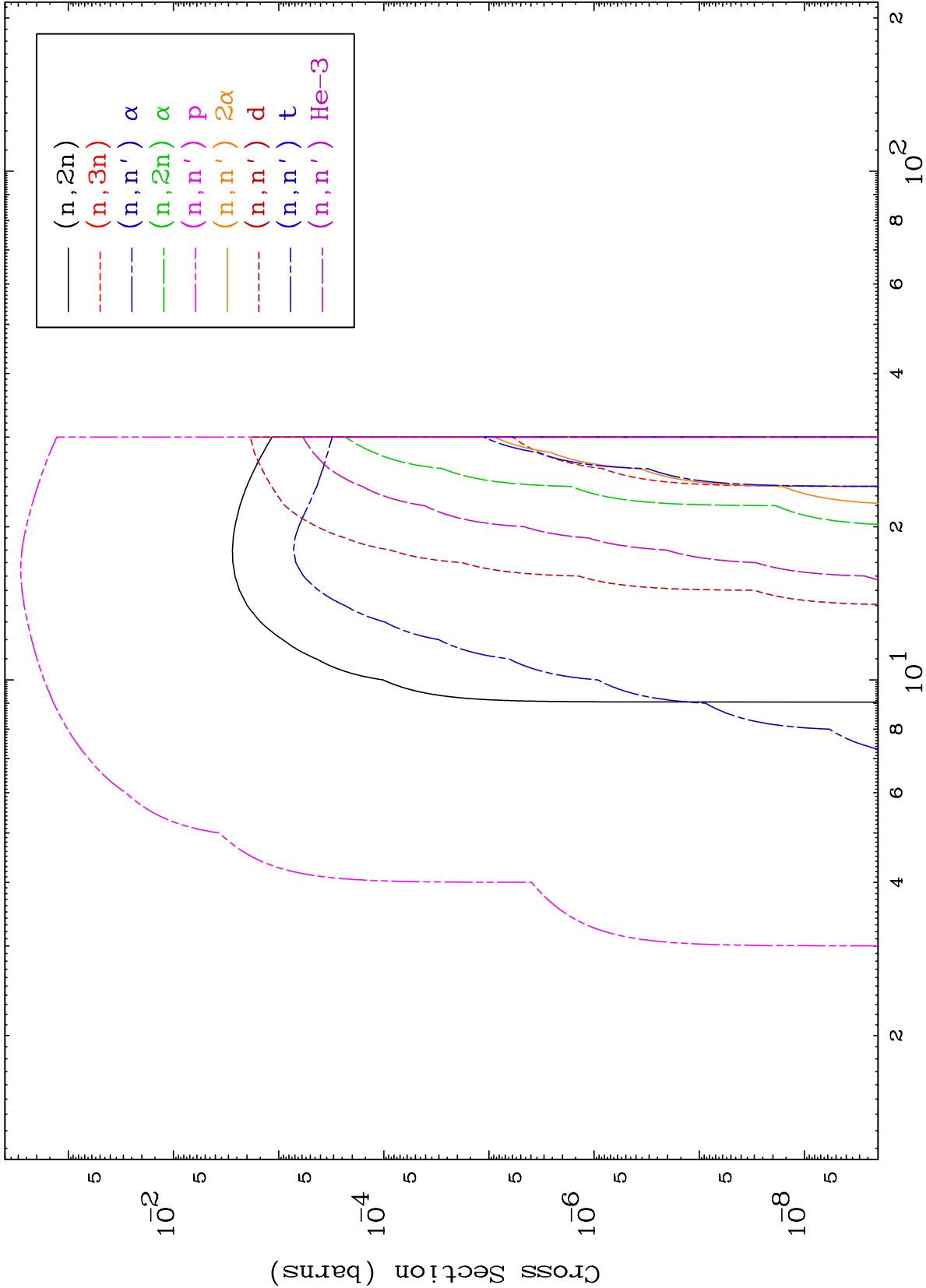
Tele: 925-443-1911

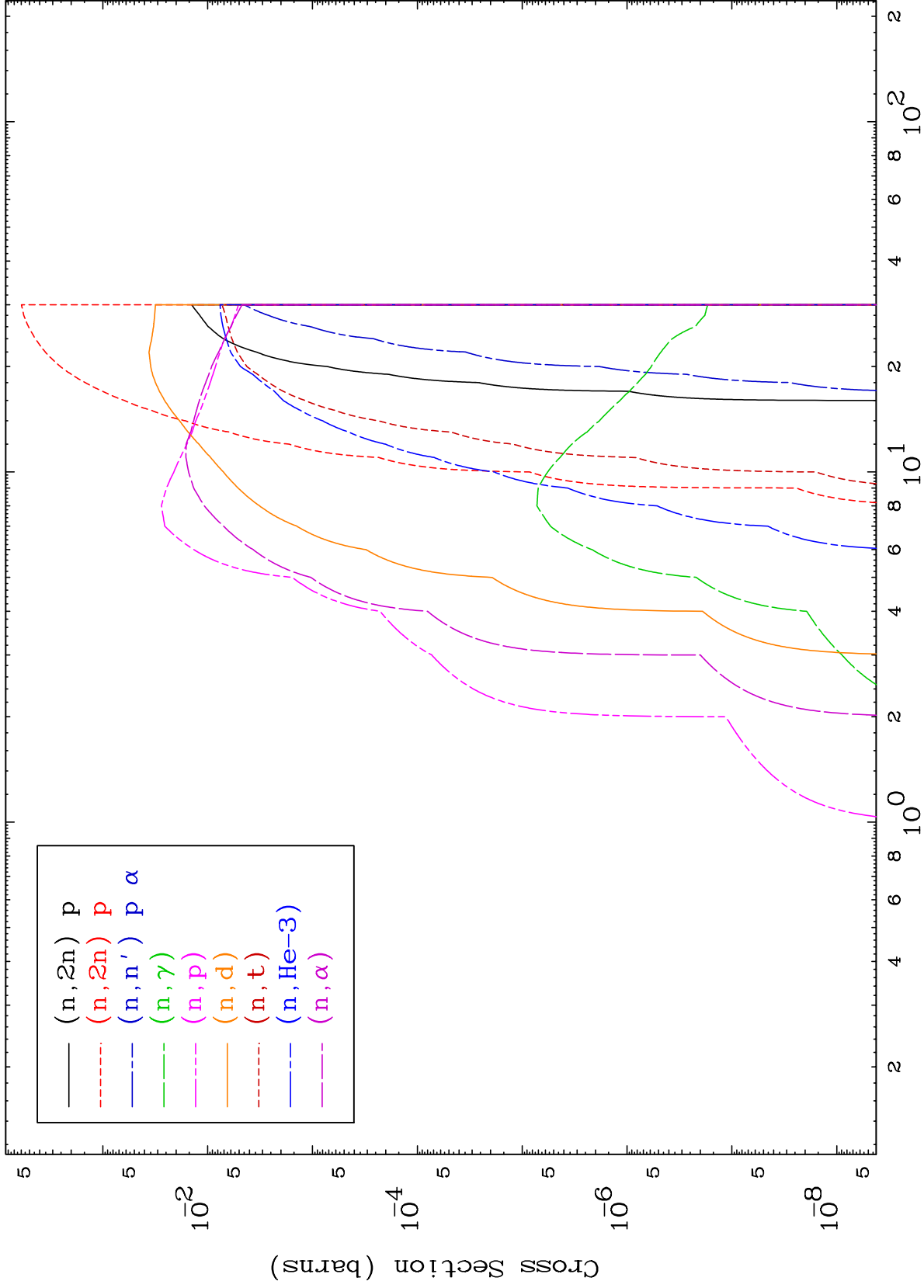
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

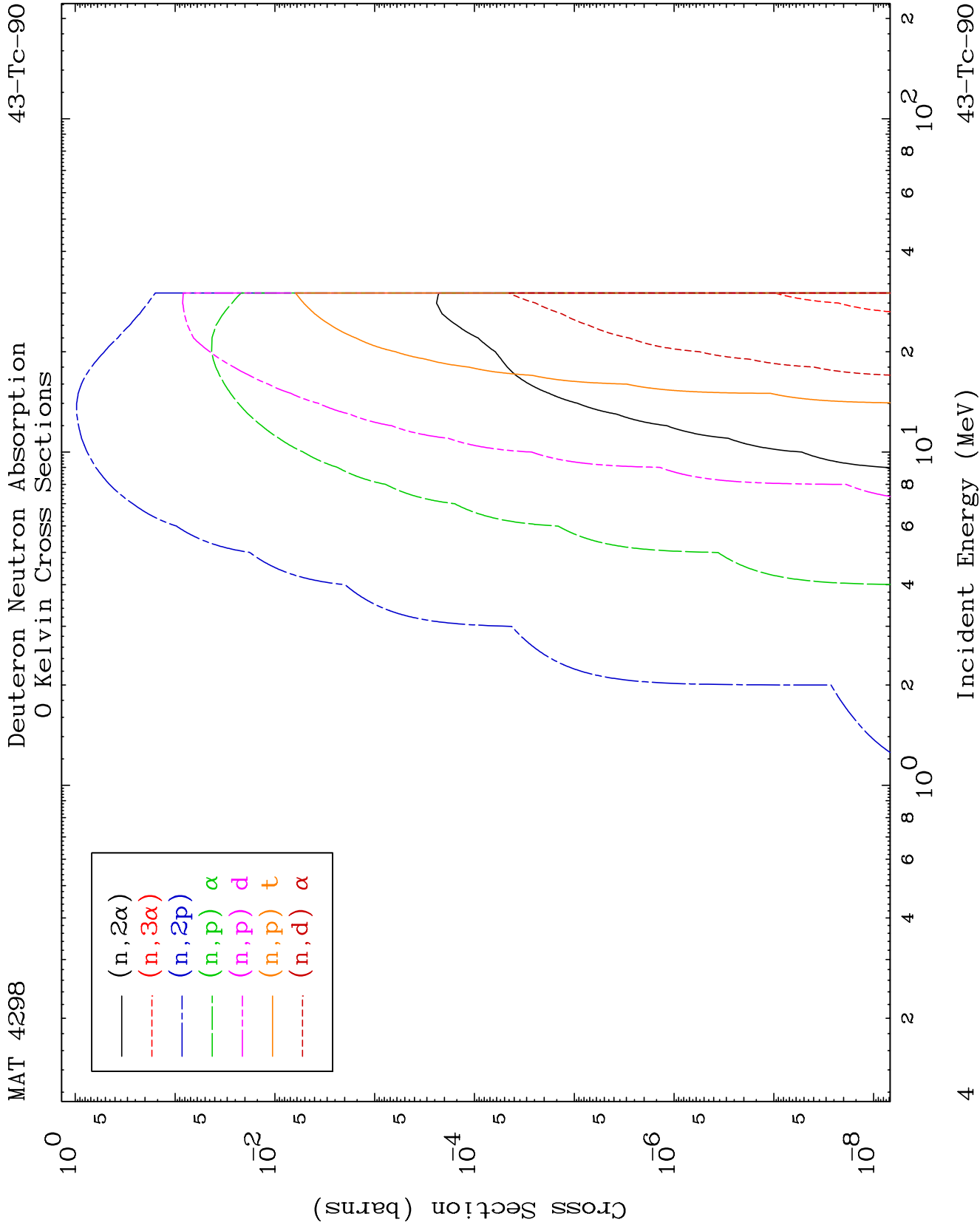
Press Mouse Button to Start

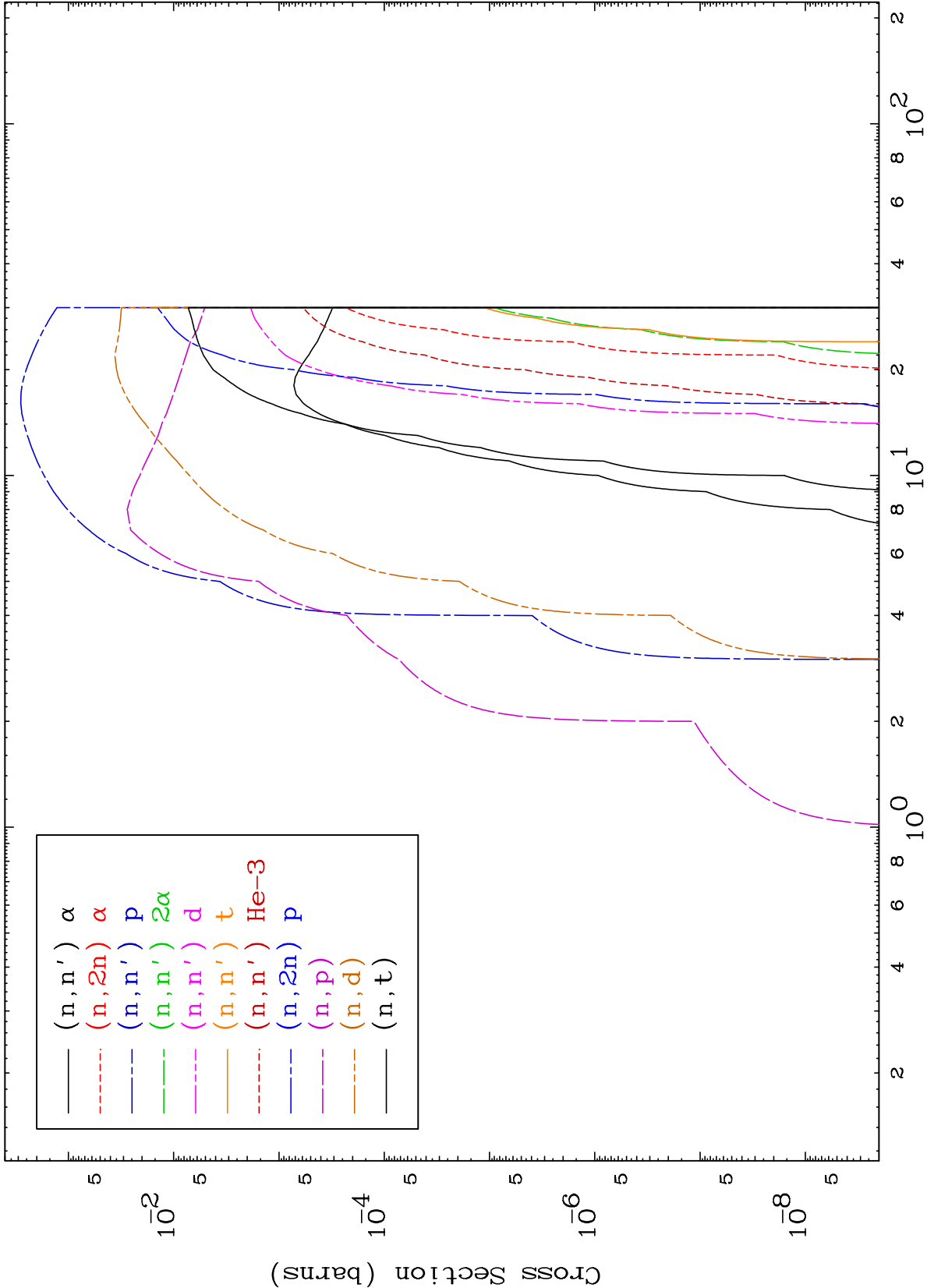
0 Kelvin Cross Sections







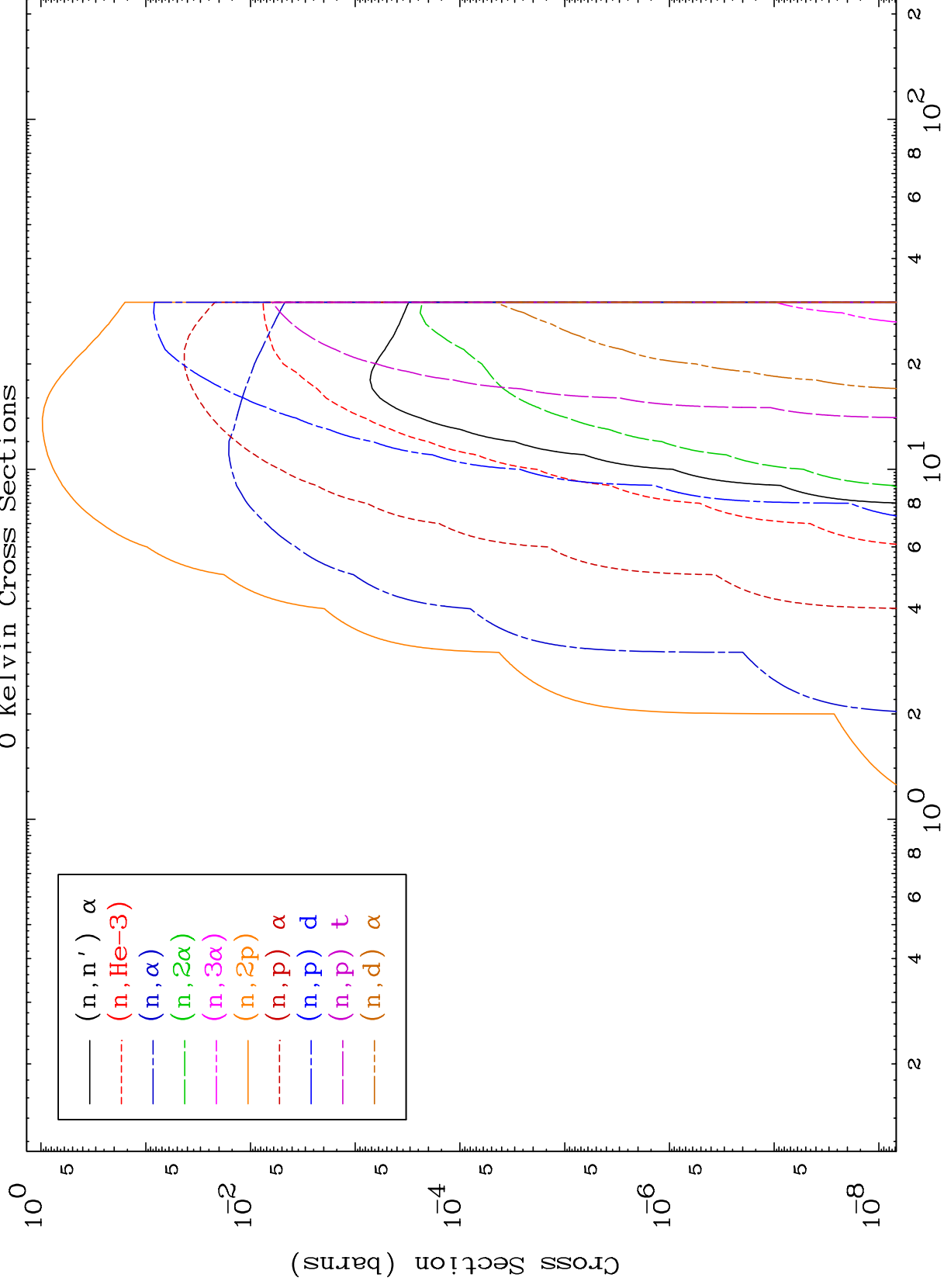




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Deuteron Charged Particle
0 Kelvin Cross Sections

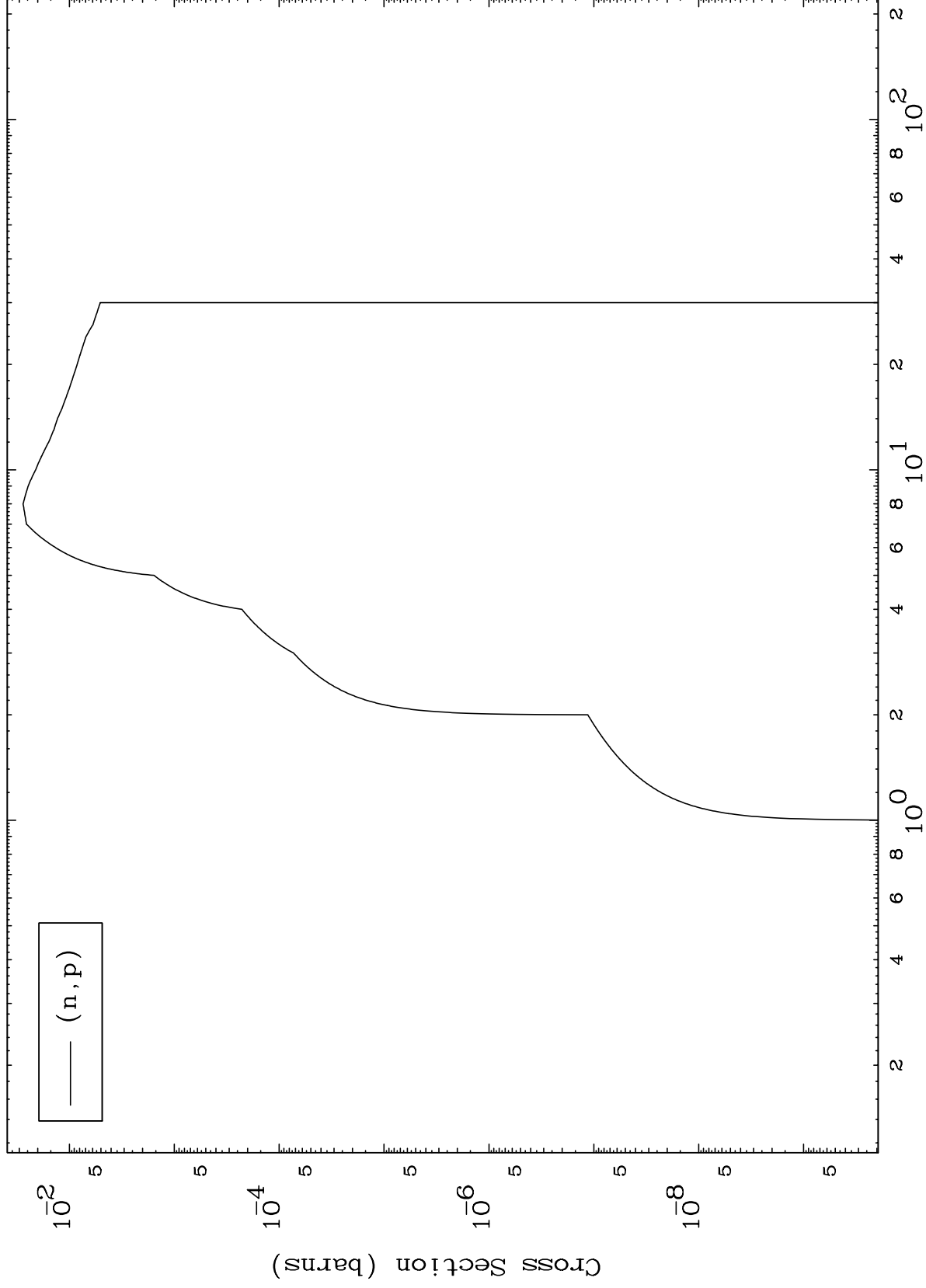
43-Tc-90



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43-Tc-90

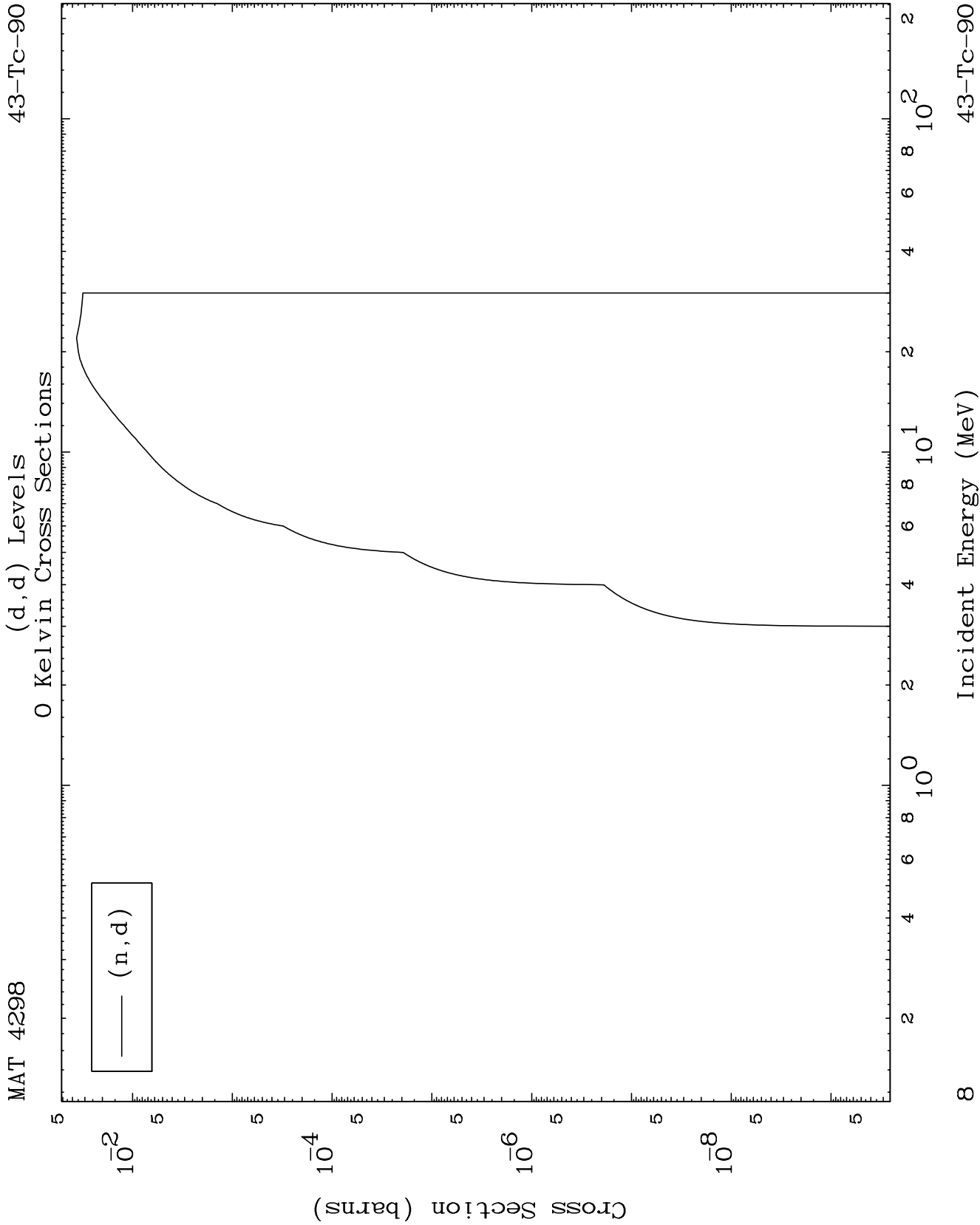
(d,p) Levels
0 Kelvin Cross Sections

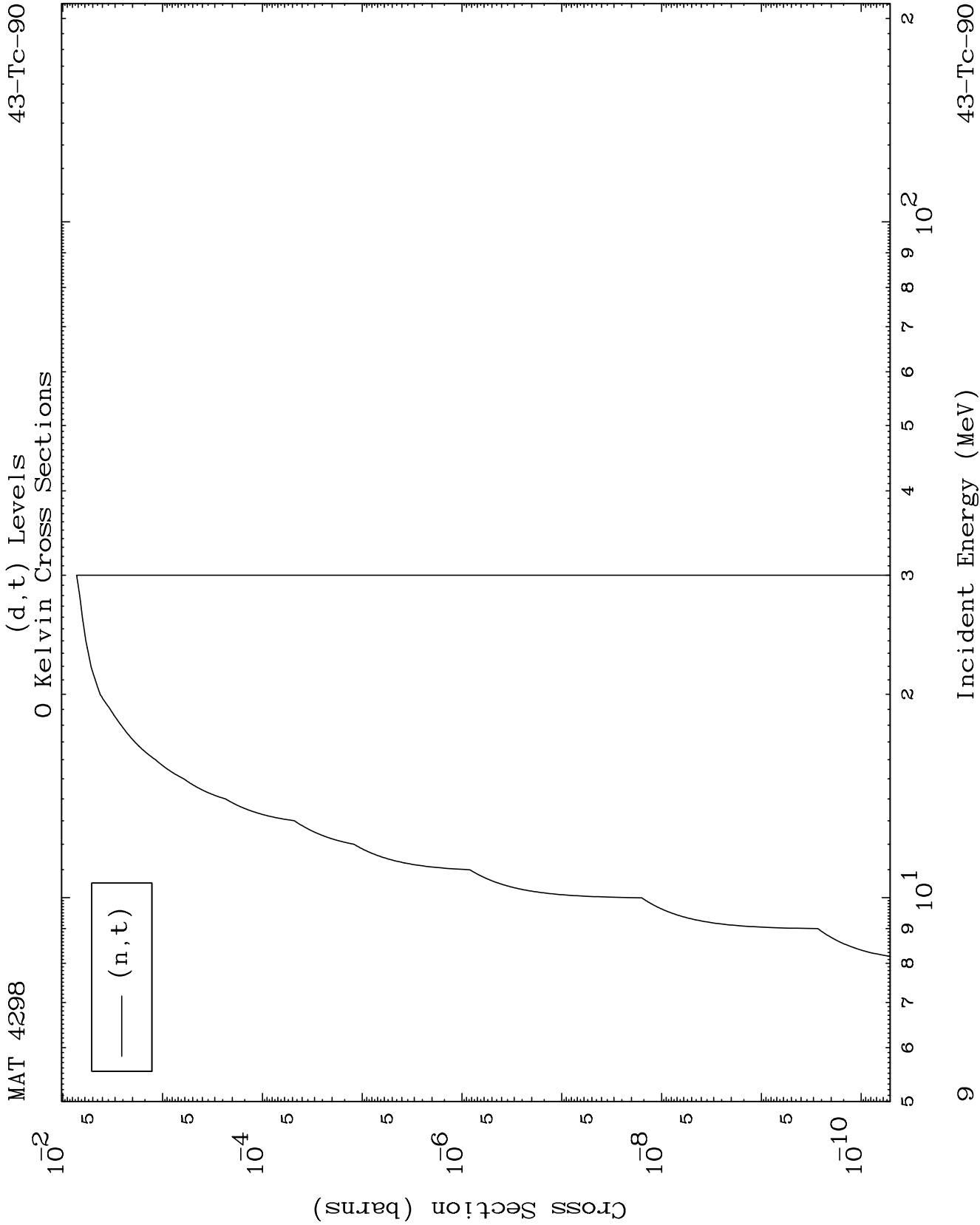


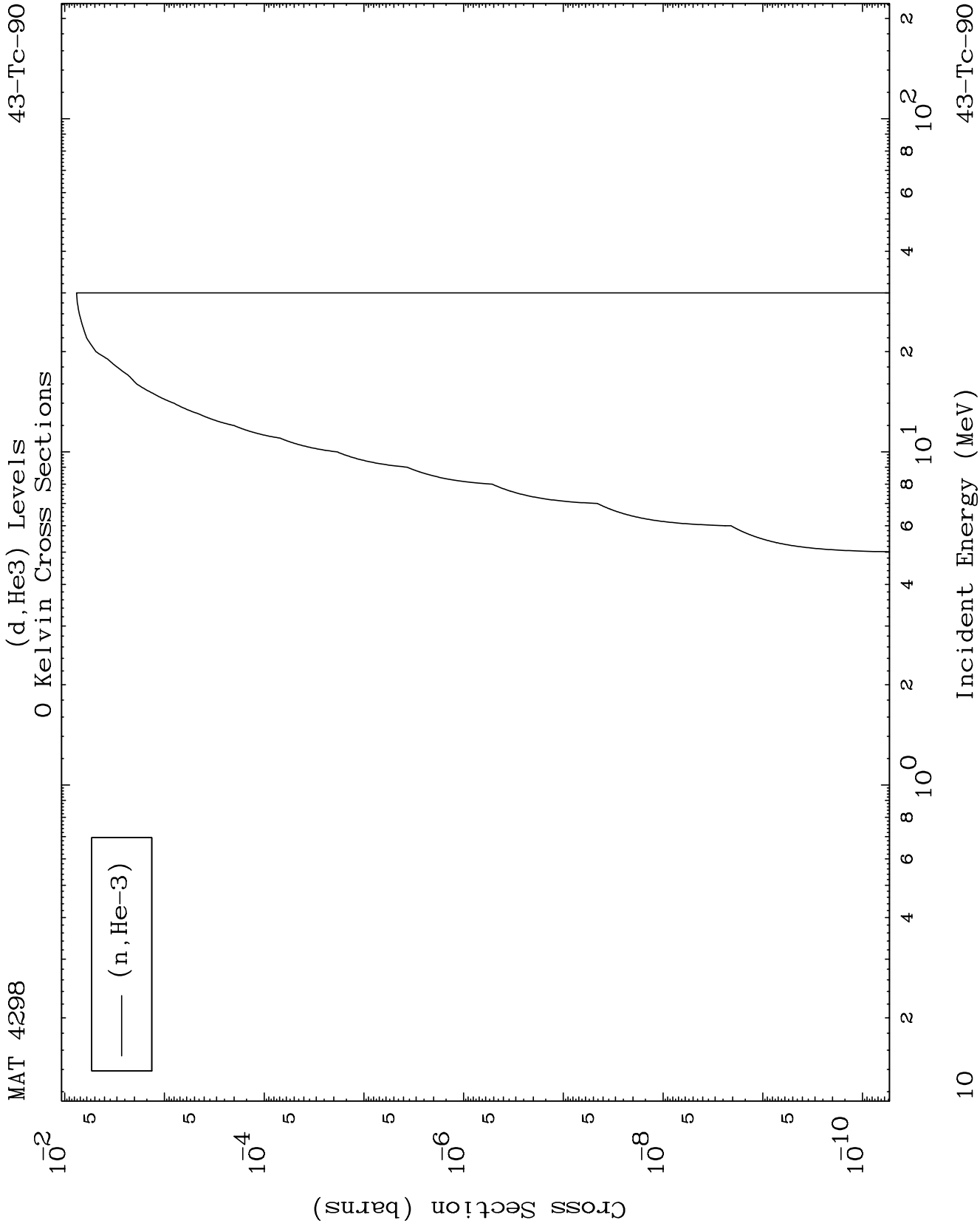
7

Incident Energy (MeV)

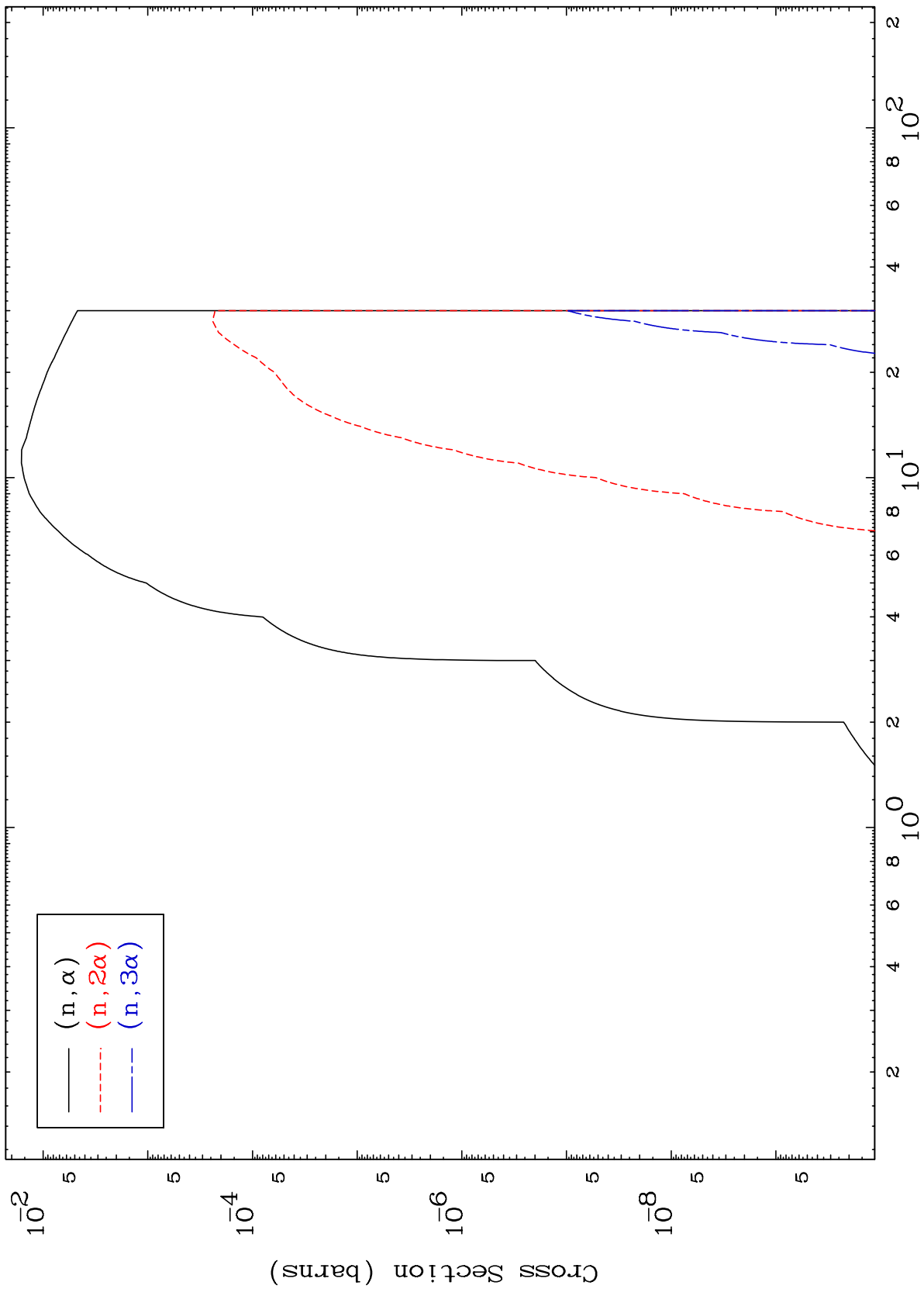
43-Tc-90



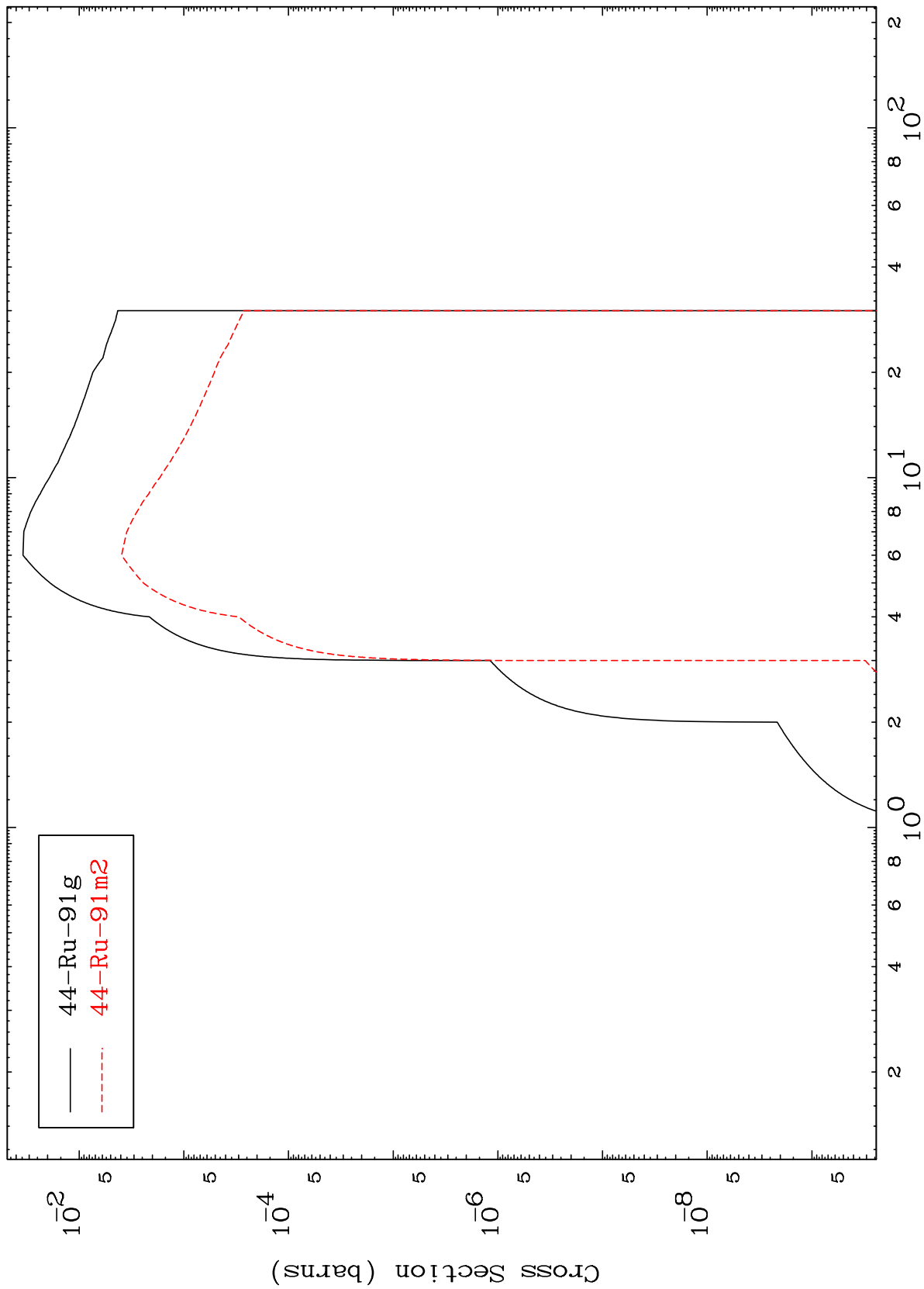




(d, α) Levels
0 Kelvin Cross Sections

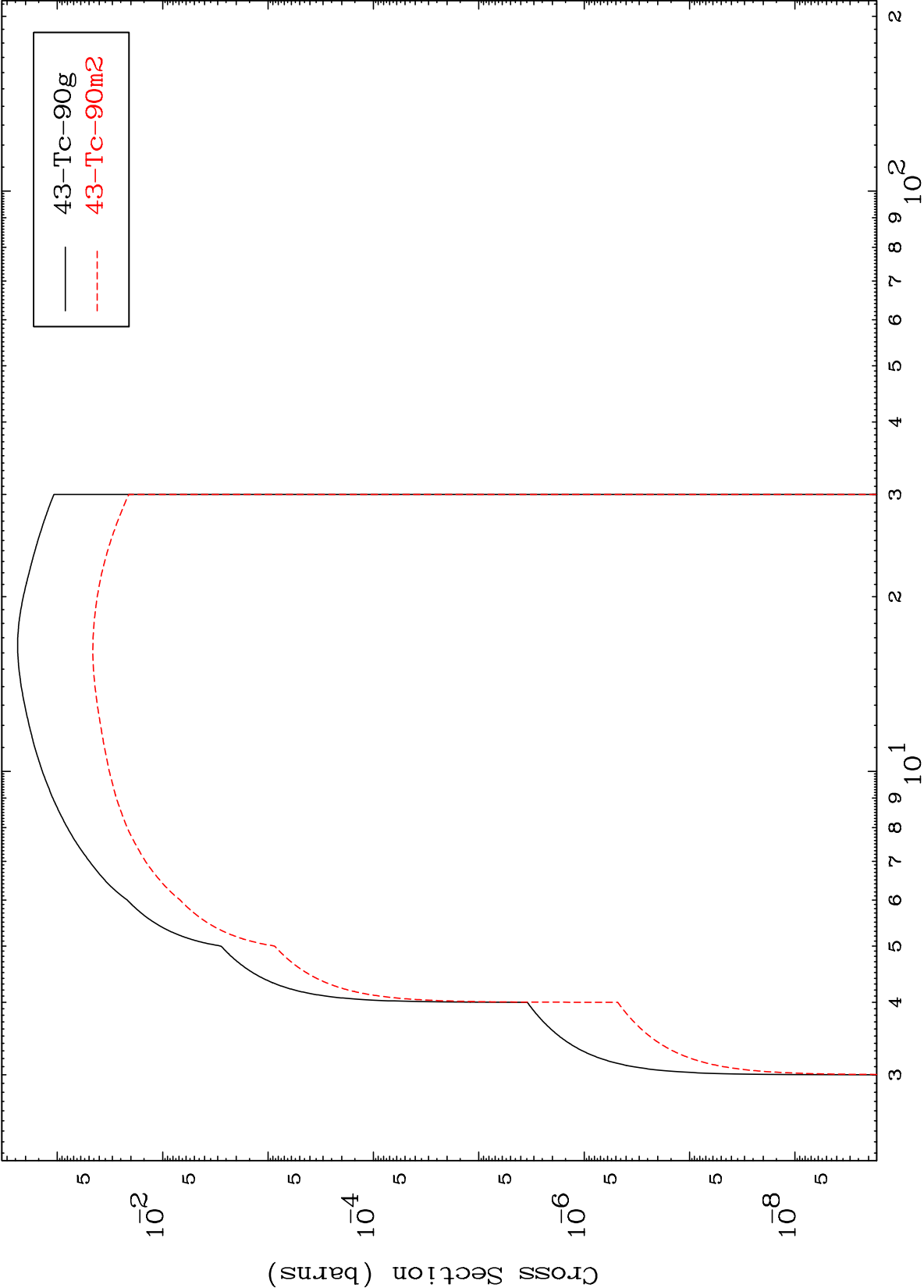


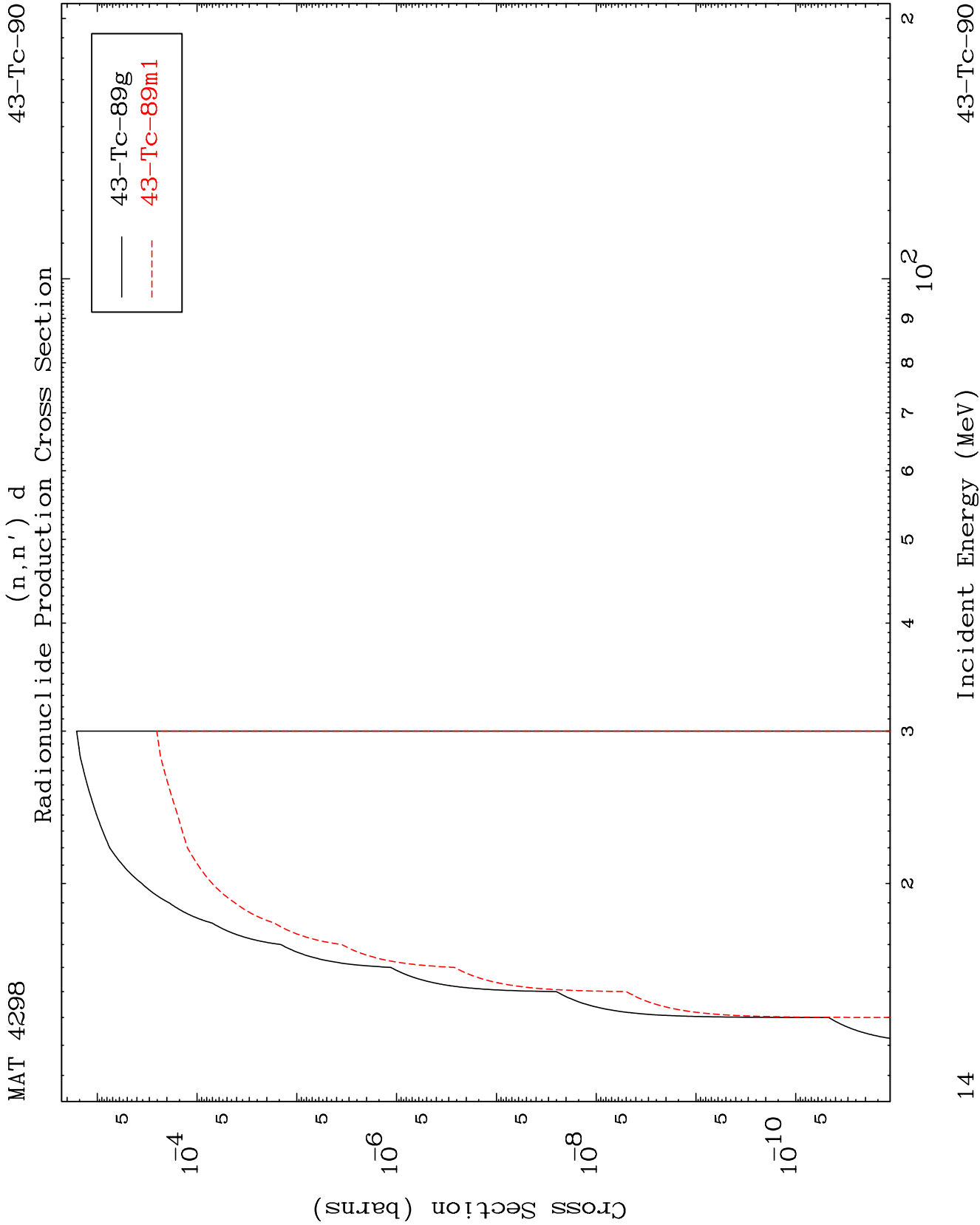
Radionuclide Production Cross Section



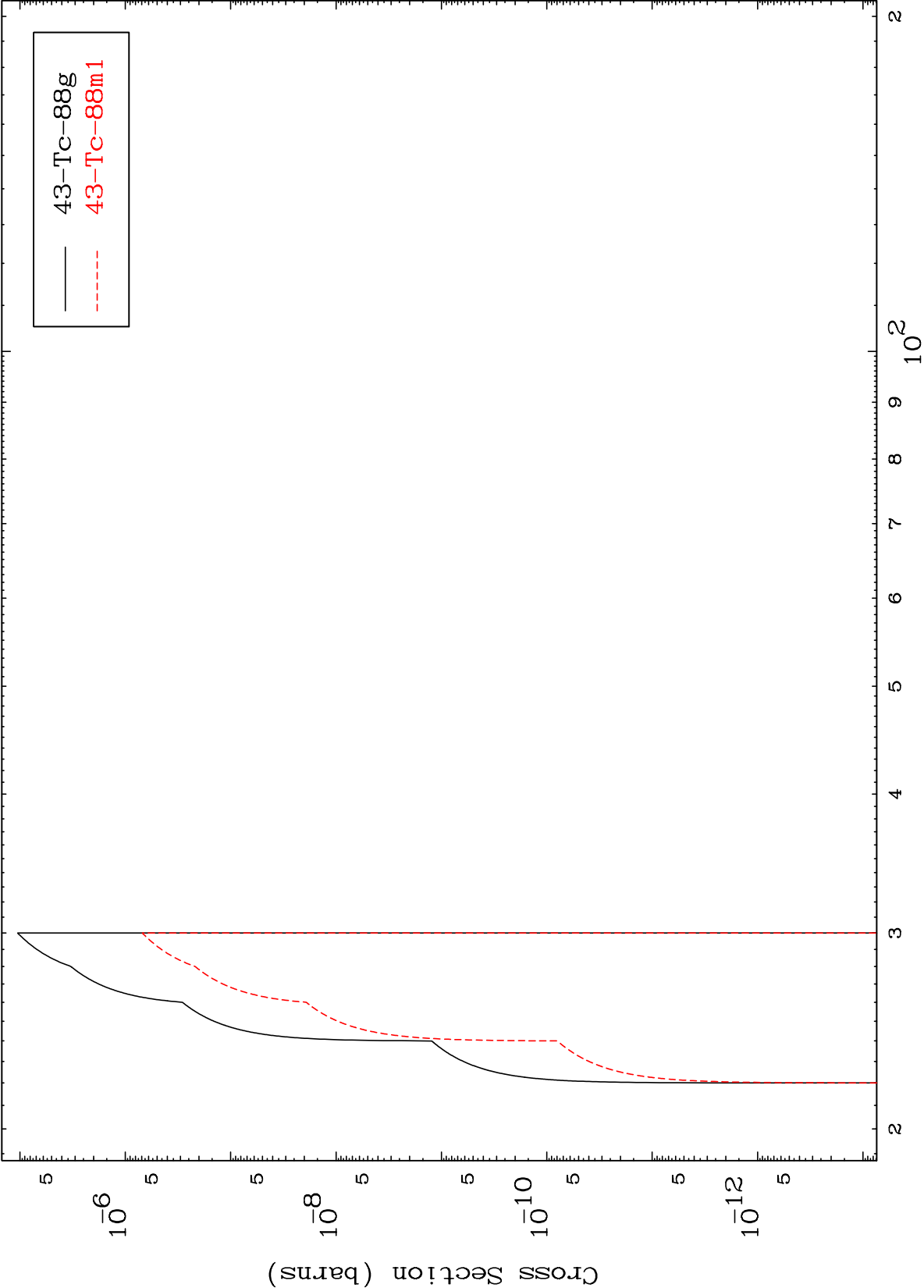
Radionuclide Production Cross Section

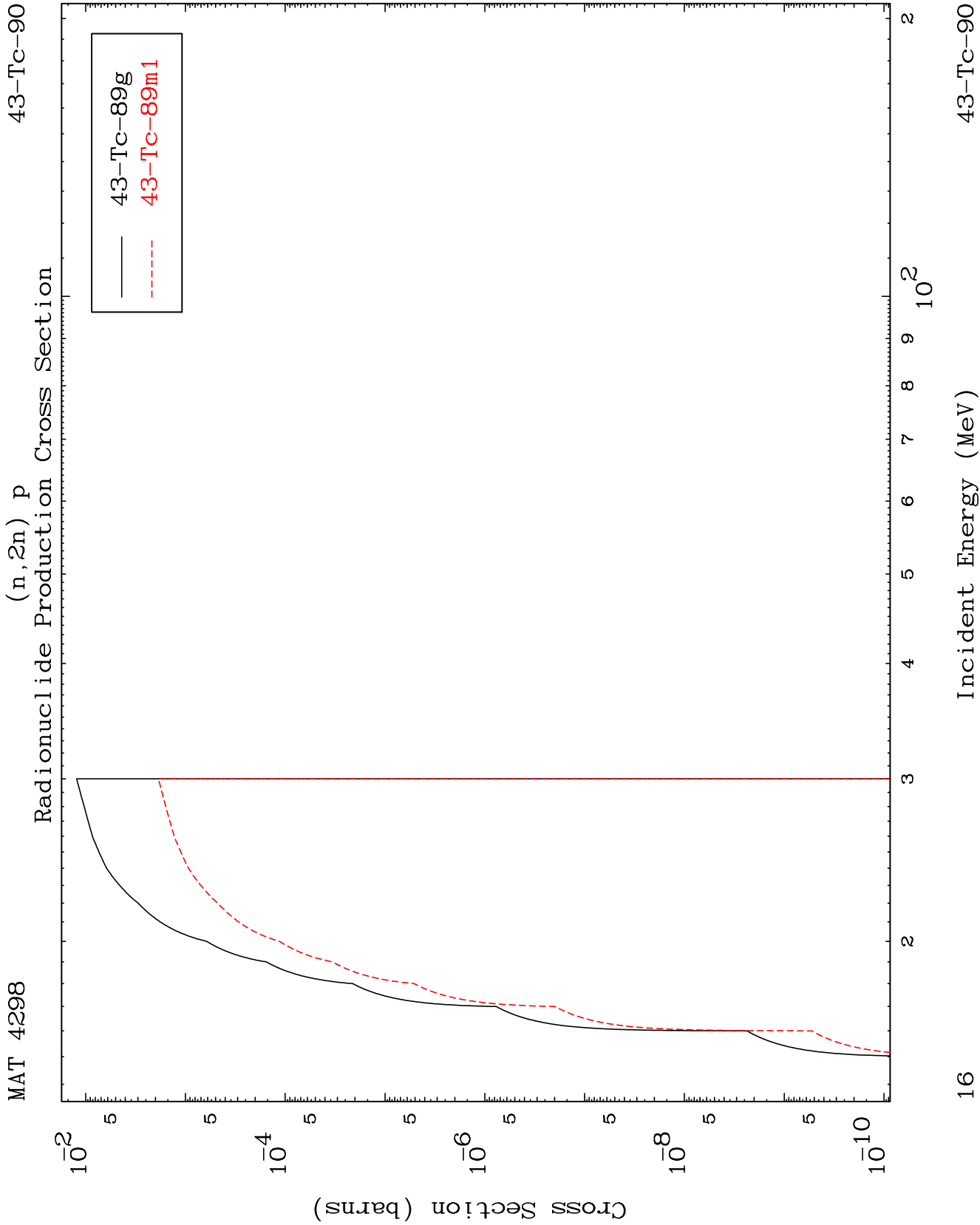
(n,n') p

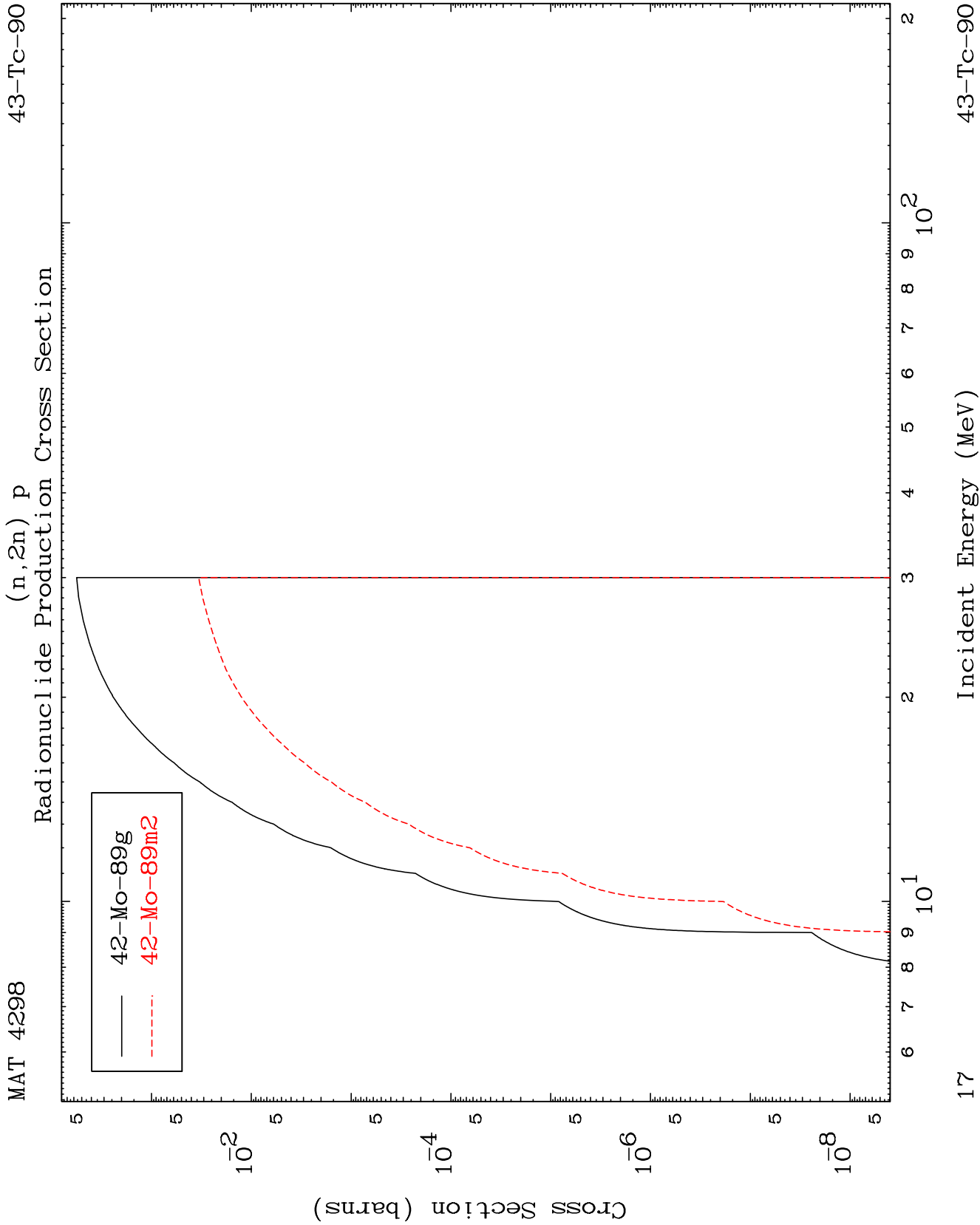




Radionuclide Production Cross Section



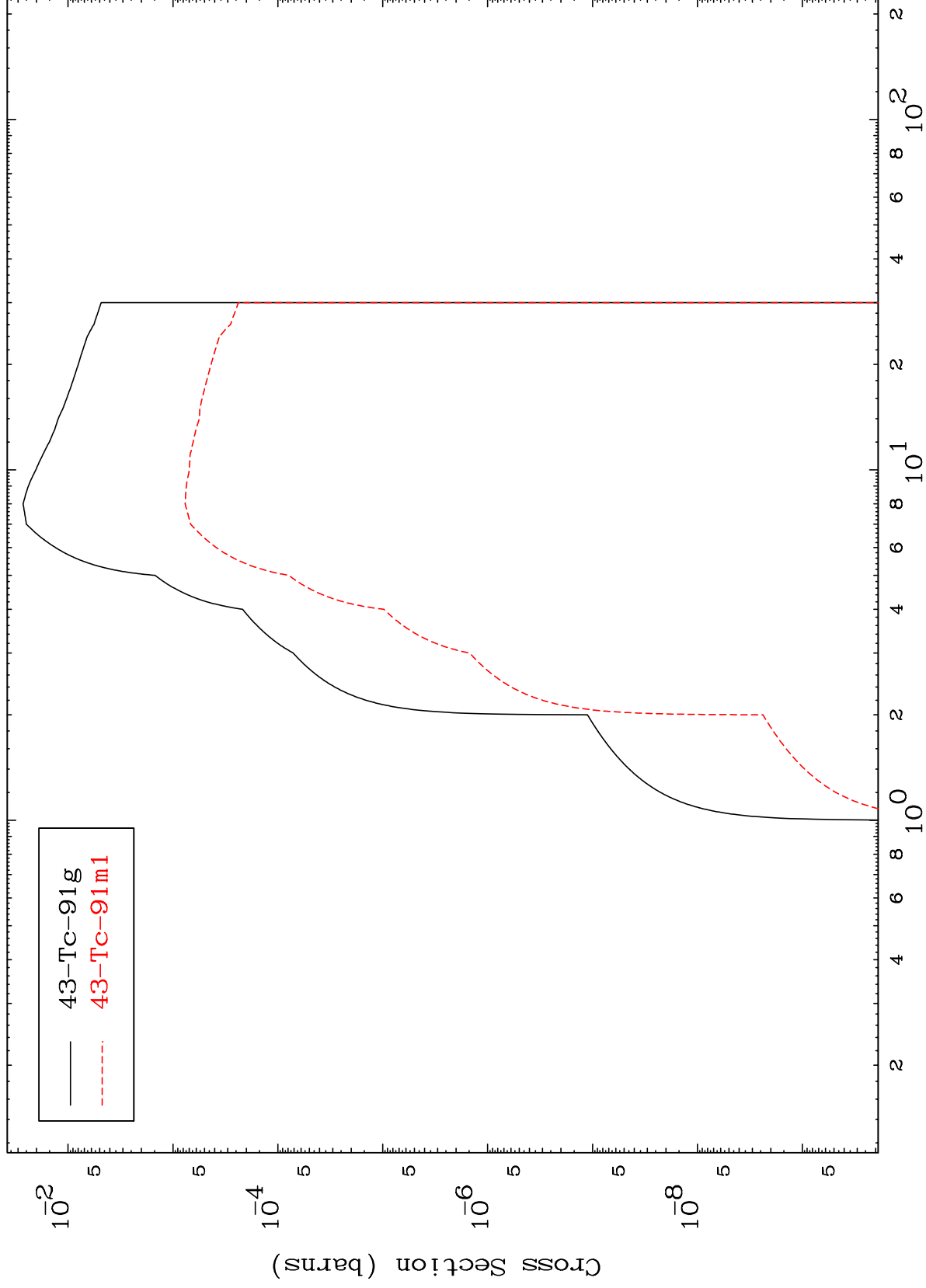




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43-Tc-90

Radionuclide Production Cross Section
(n,p)



18

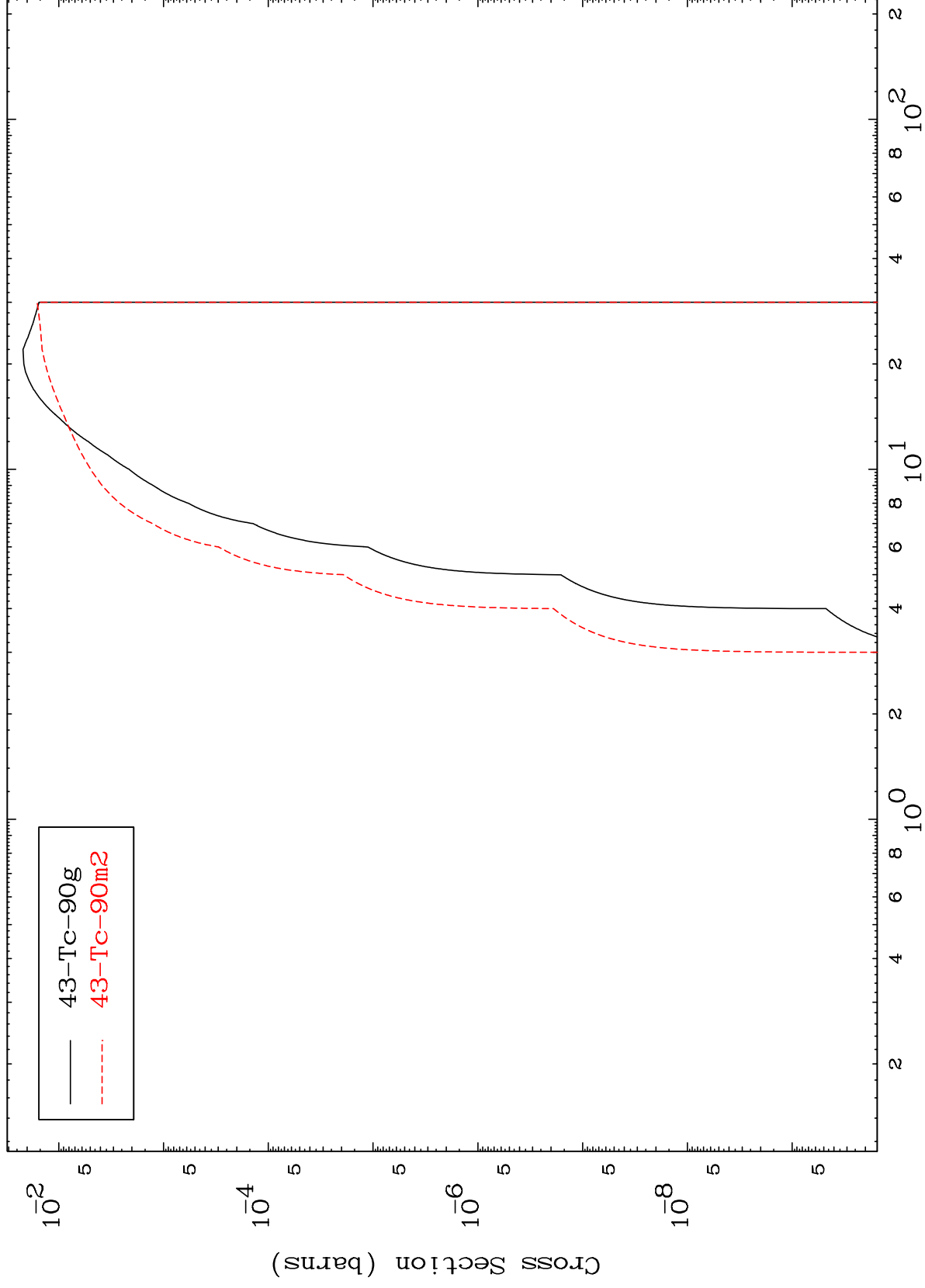
Incident Energy (MeV)

43-Tc-90

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43-Tc-90

(n,d)
Radionuclide Production Cross Section



19

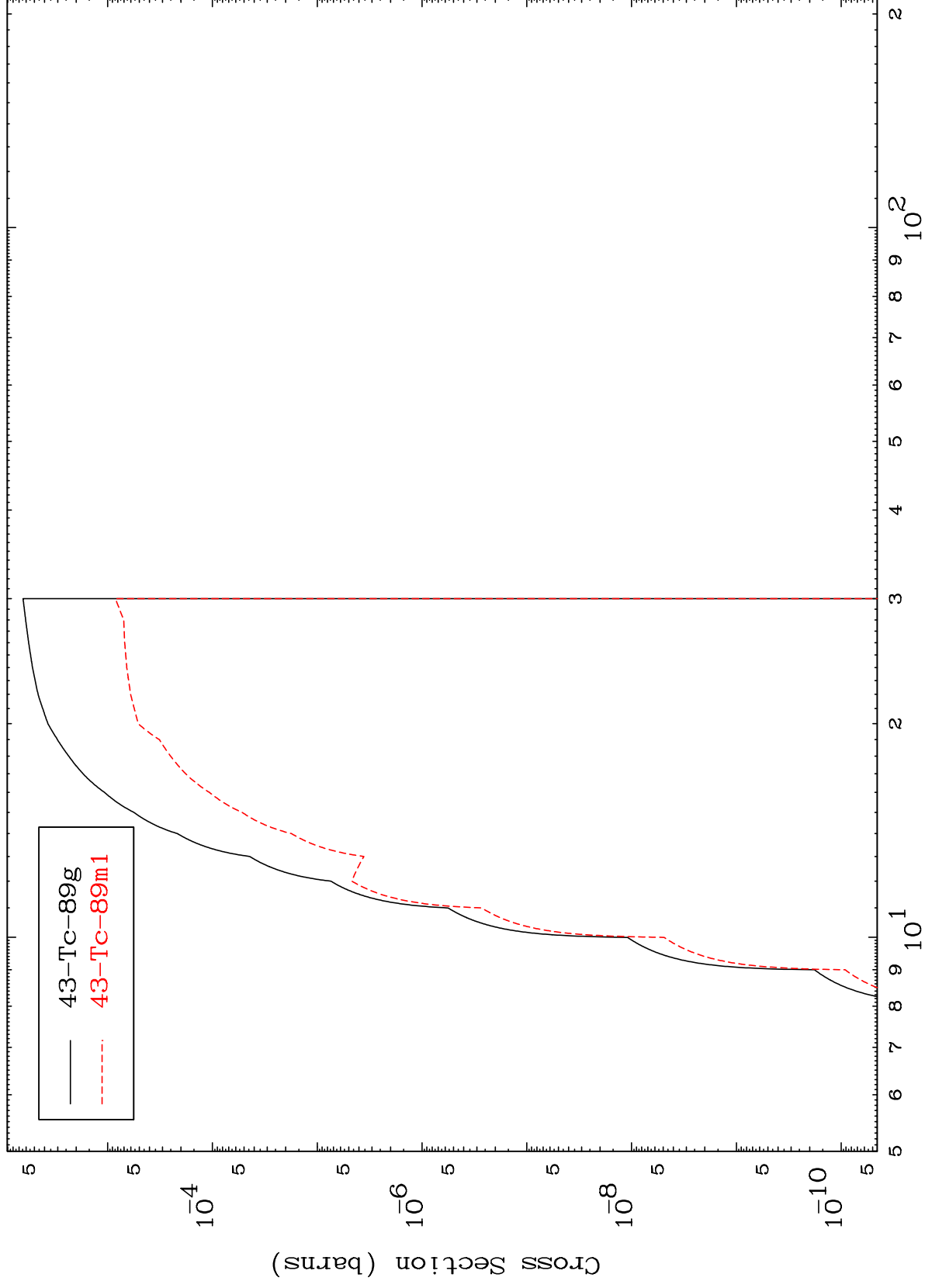
Incident Energy (MeV)

43-Tc-90

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43-Tc-90

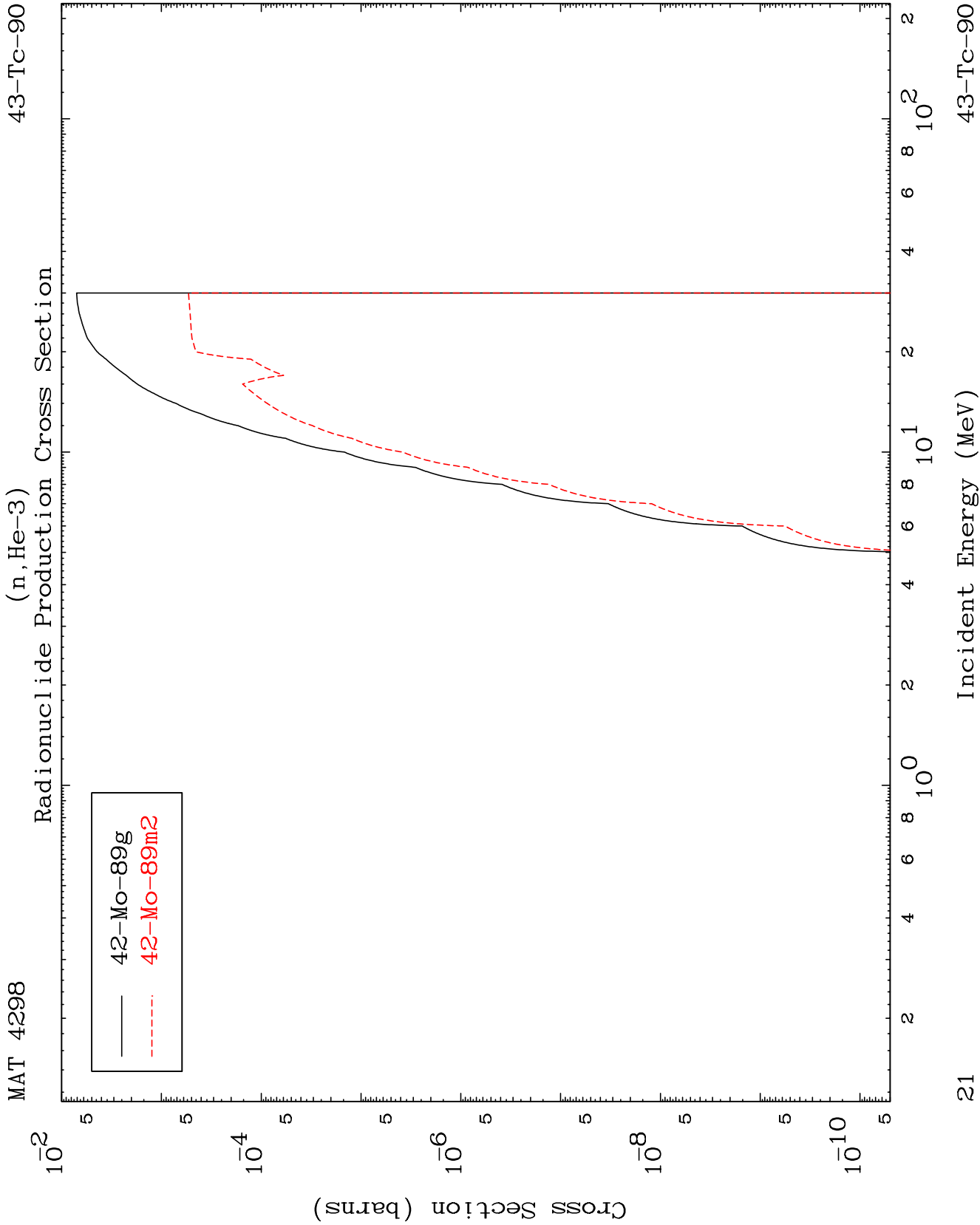
(n,t)
Radionuclide Production Cross Section



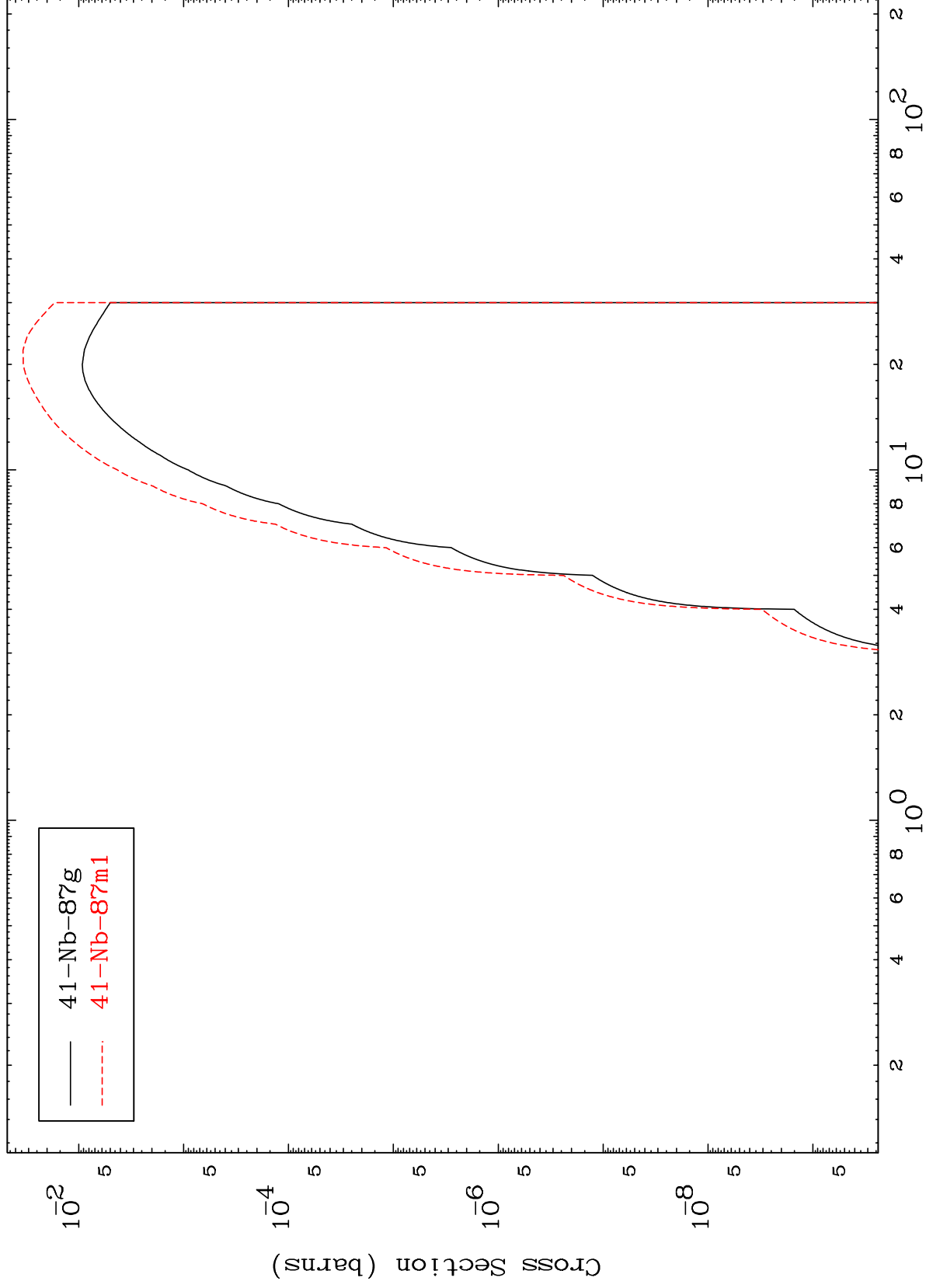
20

Incident Energy (MeV)

43-Tc-90



(n,p) α
Radionuclide Production Cross Section

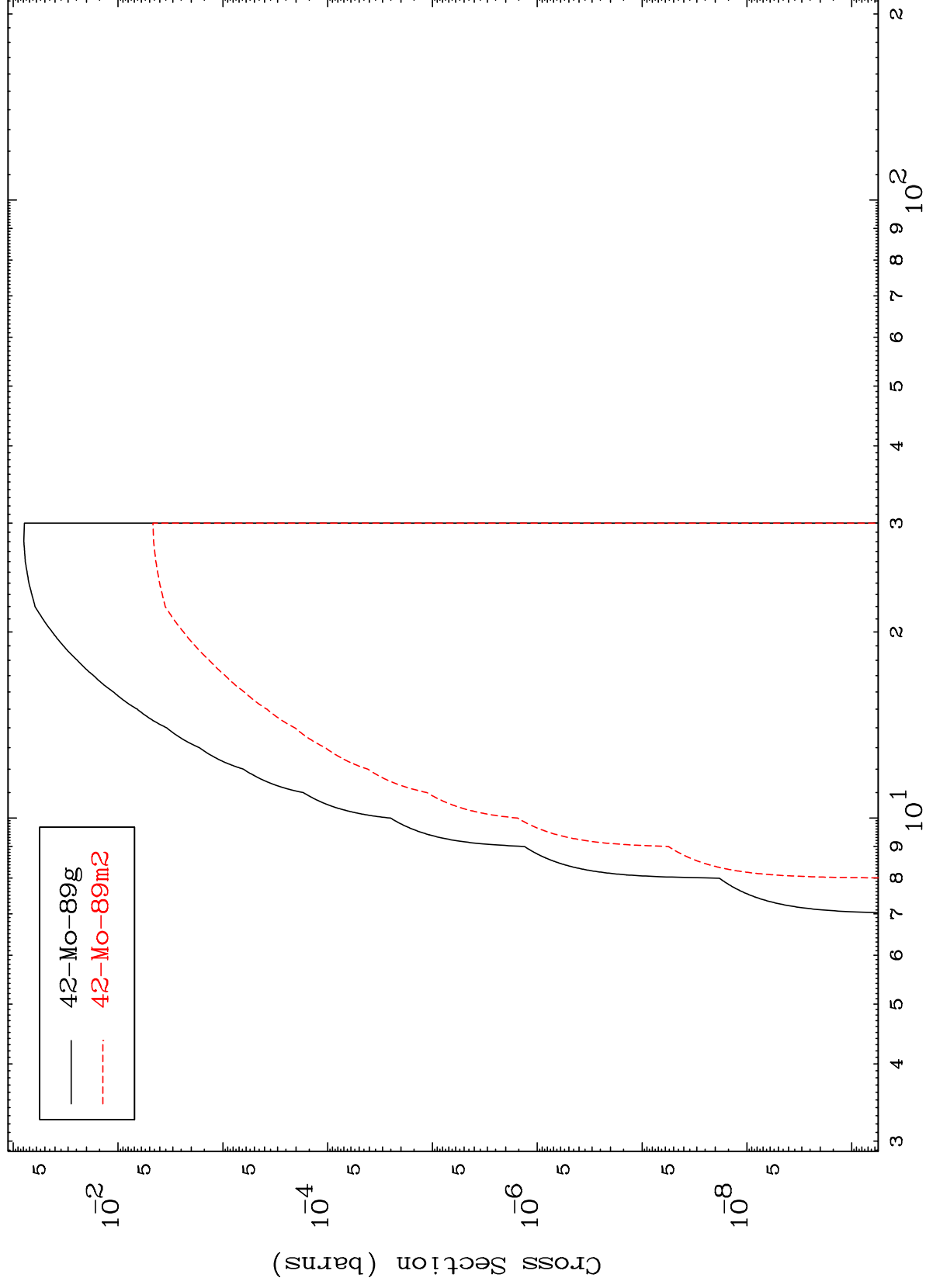


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(n,p) d

43-Tc-90

Radionuclide Production Cross Section



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Incident Energy (MeV)

43-Tc-90