

Program EVALPLOT
(Version 2021-1)

by

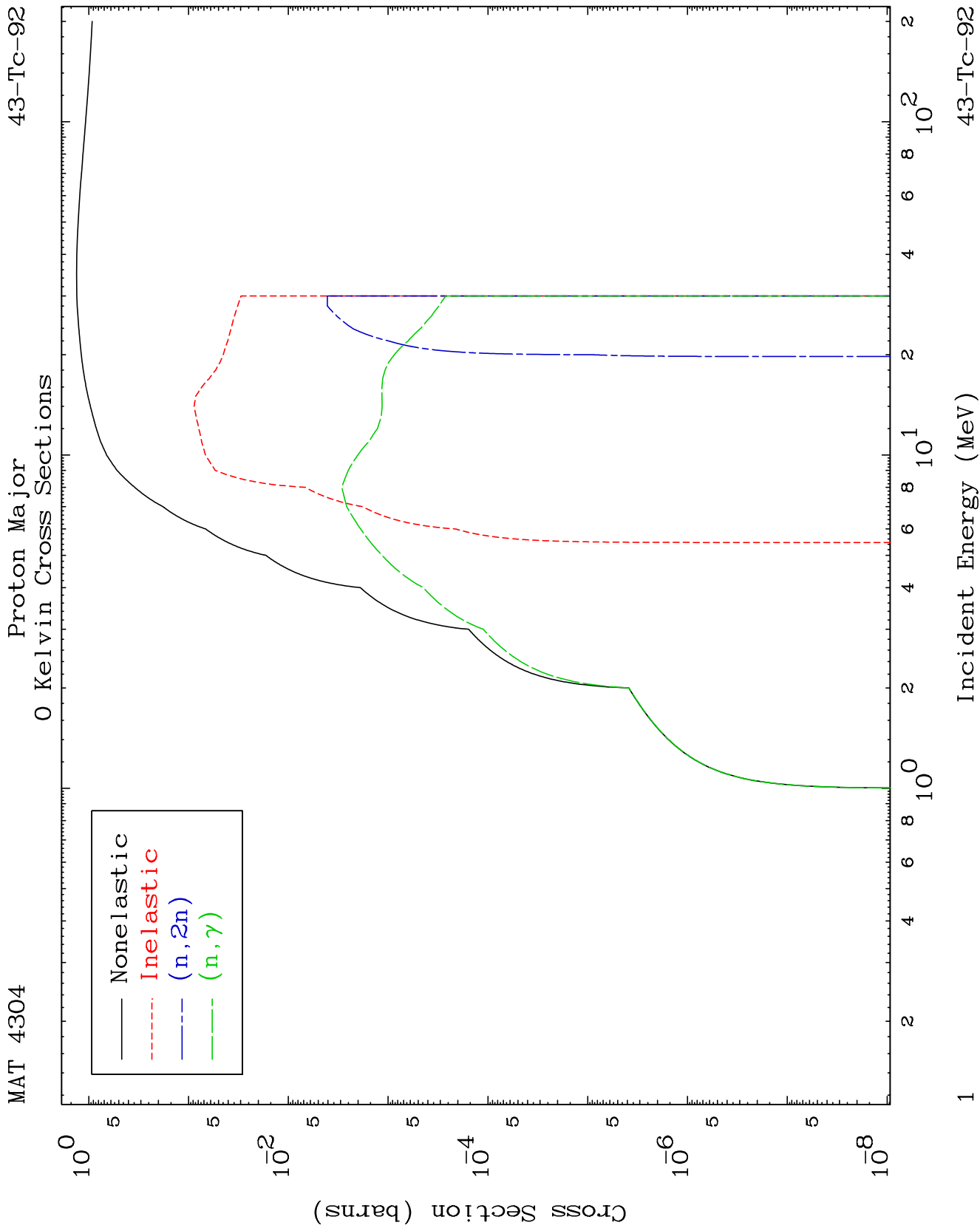
Dermott E. Cullen
(Present Contact Information)

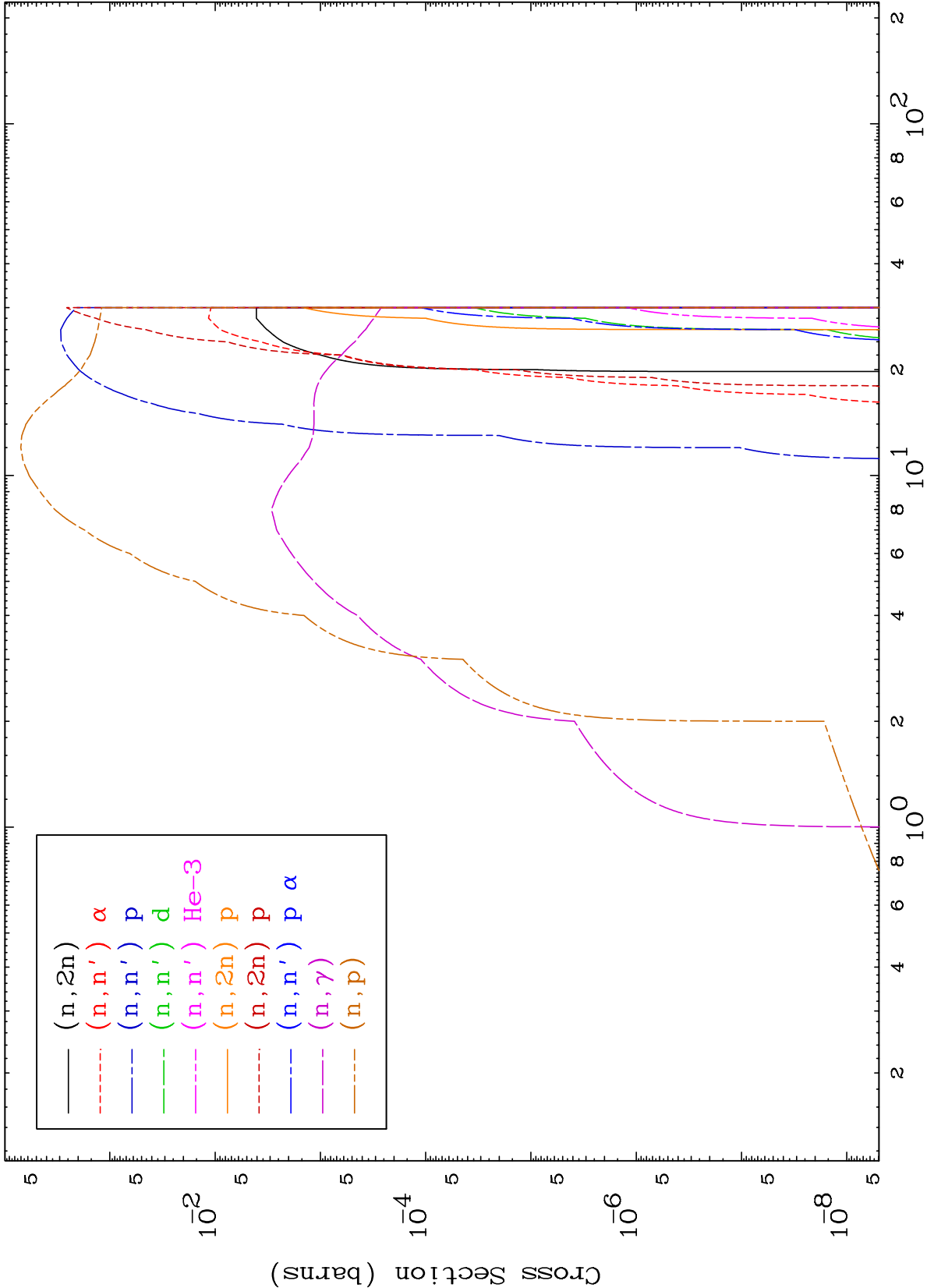
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

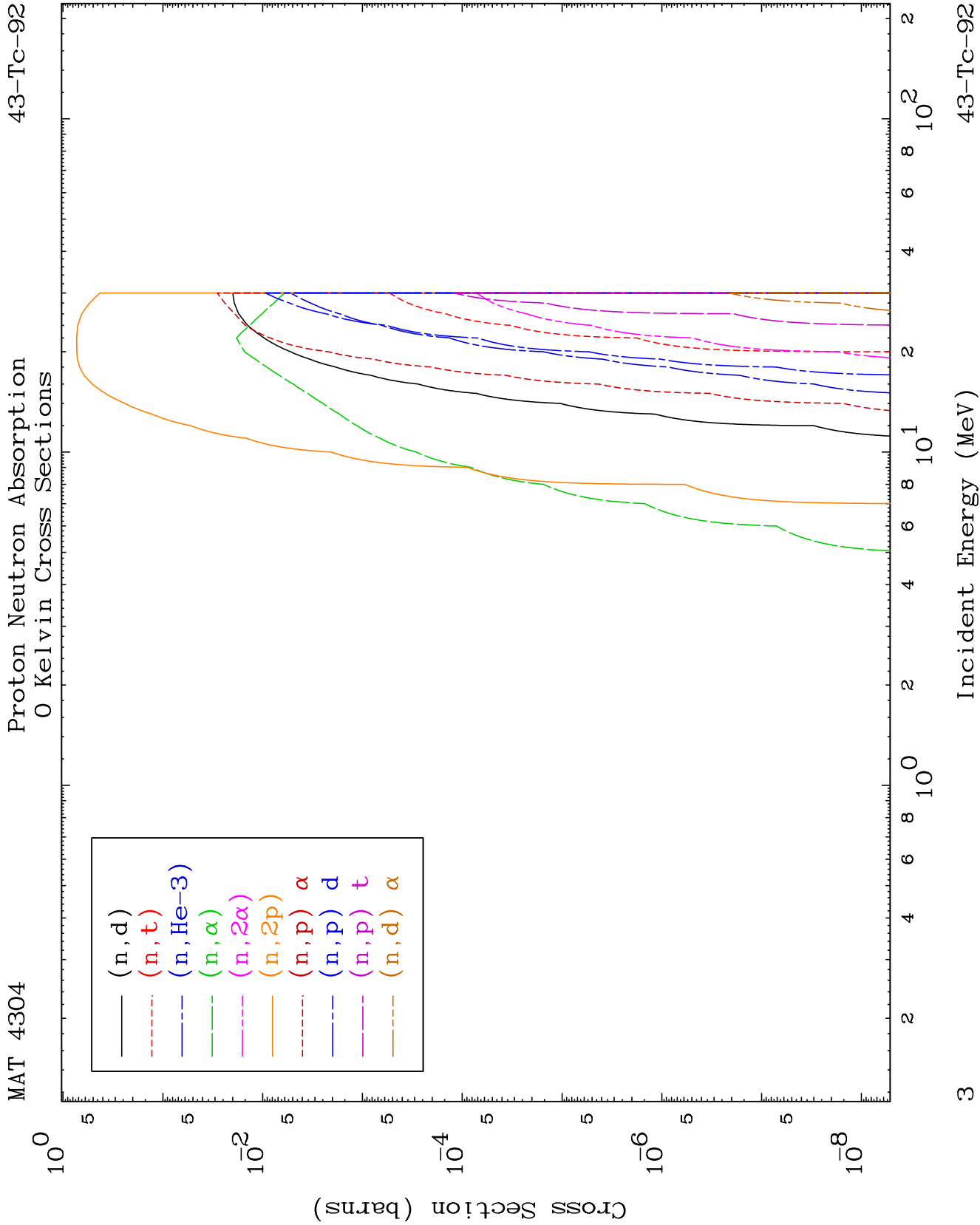
Tele: 925-443-1911

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

Press Mouse Button to Start



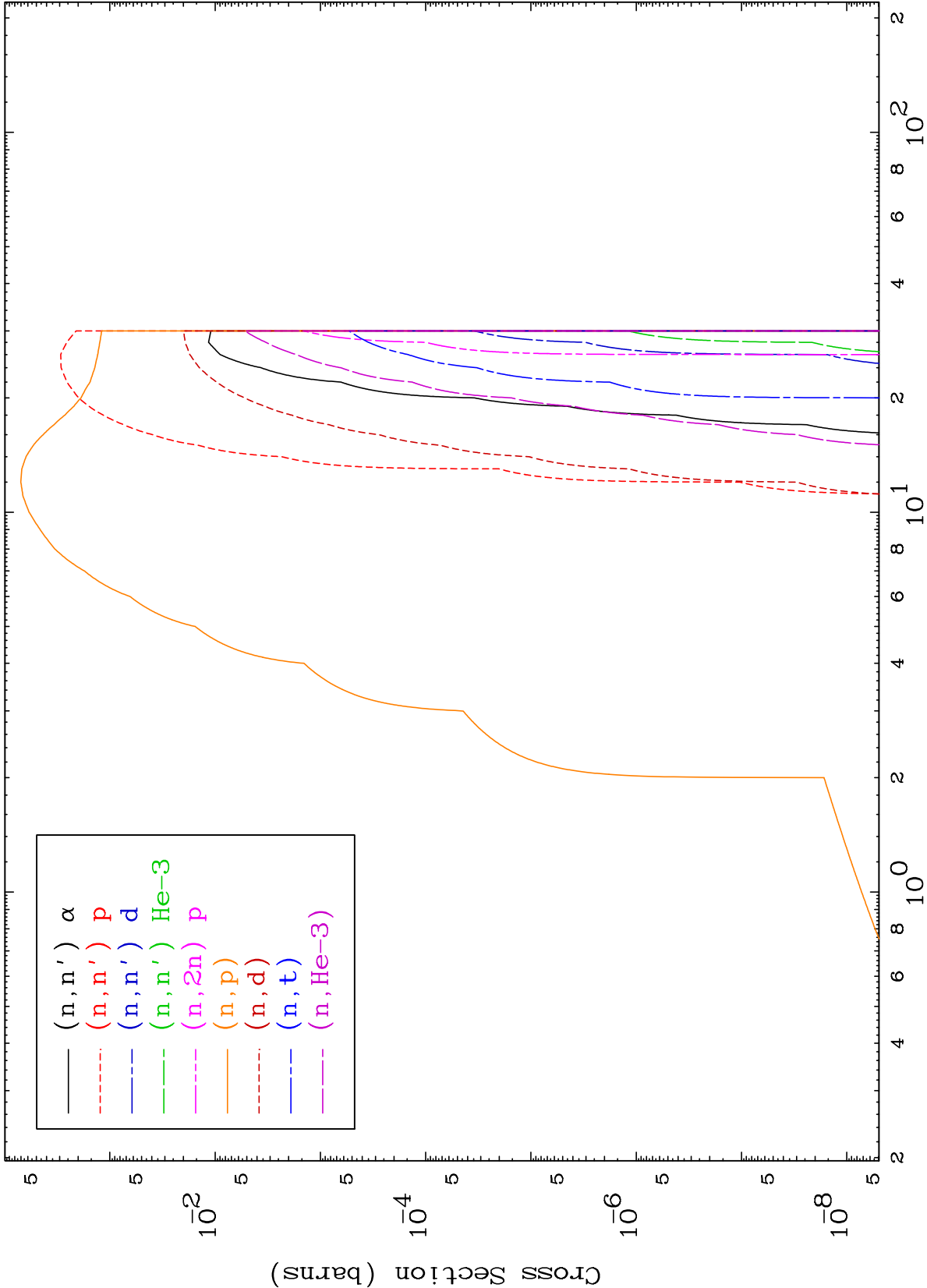


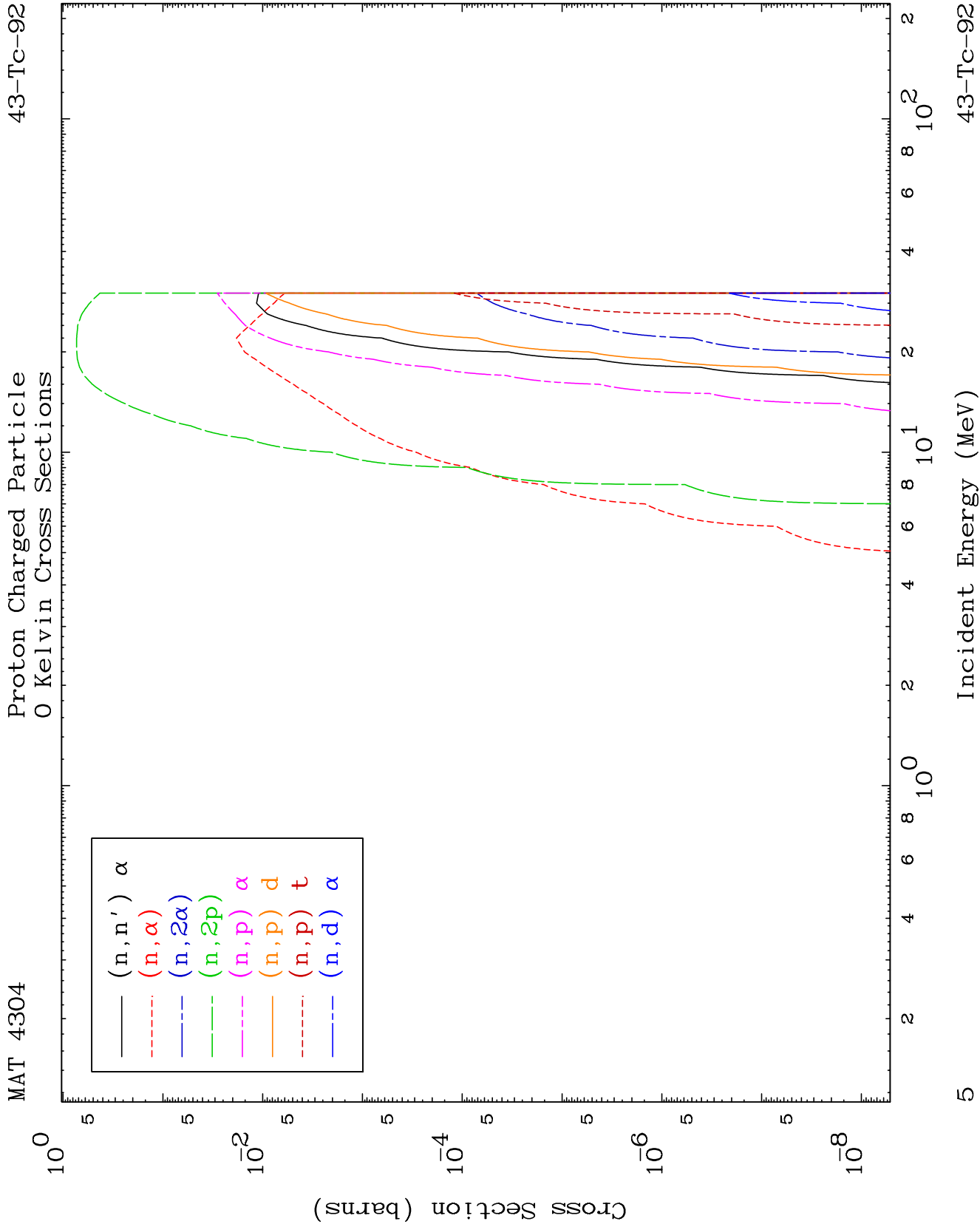


MAT 4304

Proton Charged Particle
0 Kelvin Cross Sections

43-Tc-92

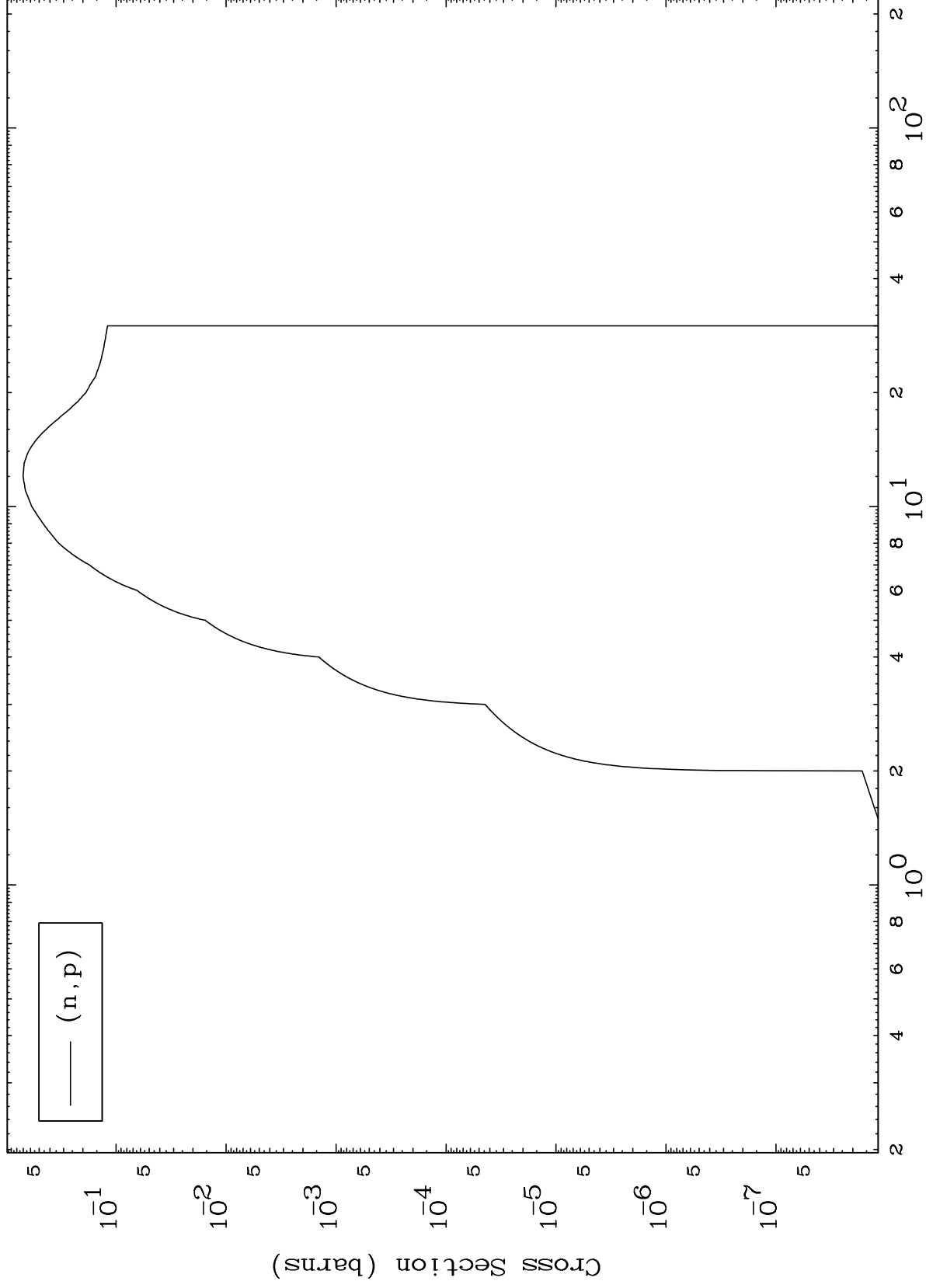




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43-Tc-92

(p,p) Levels
0 Kelvin Cross Sections



43-Tc-92

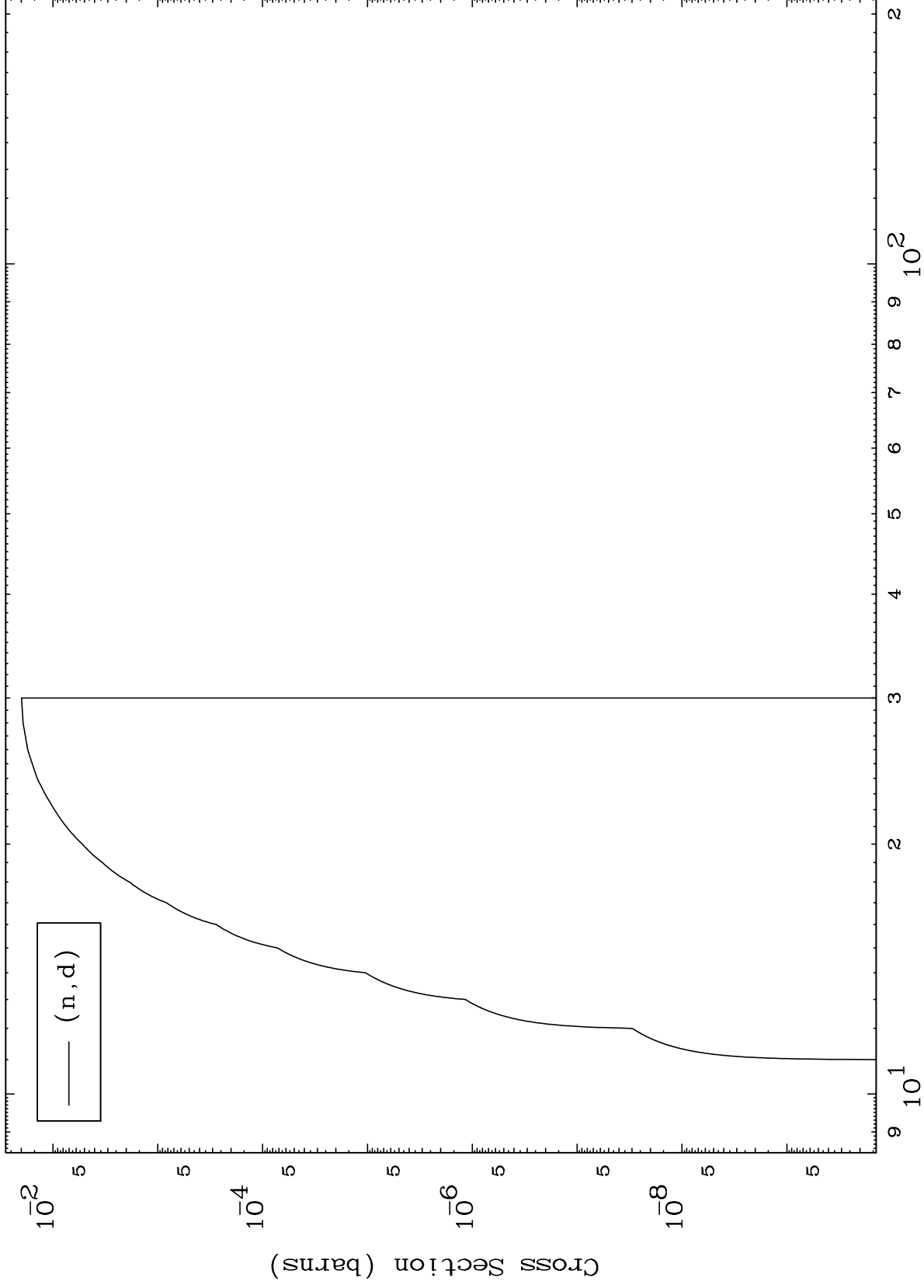
Incident Energy (MeV)

6

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43-Tc-92

(p,d) Levels
0 Kelvin Cross Sections



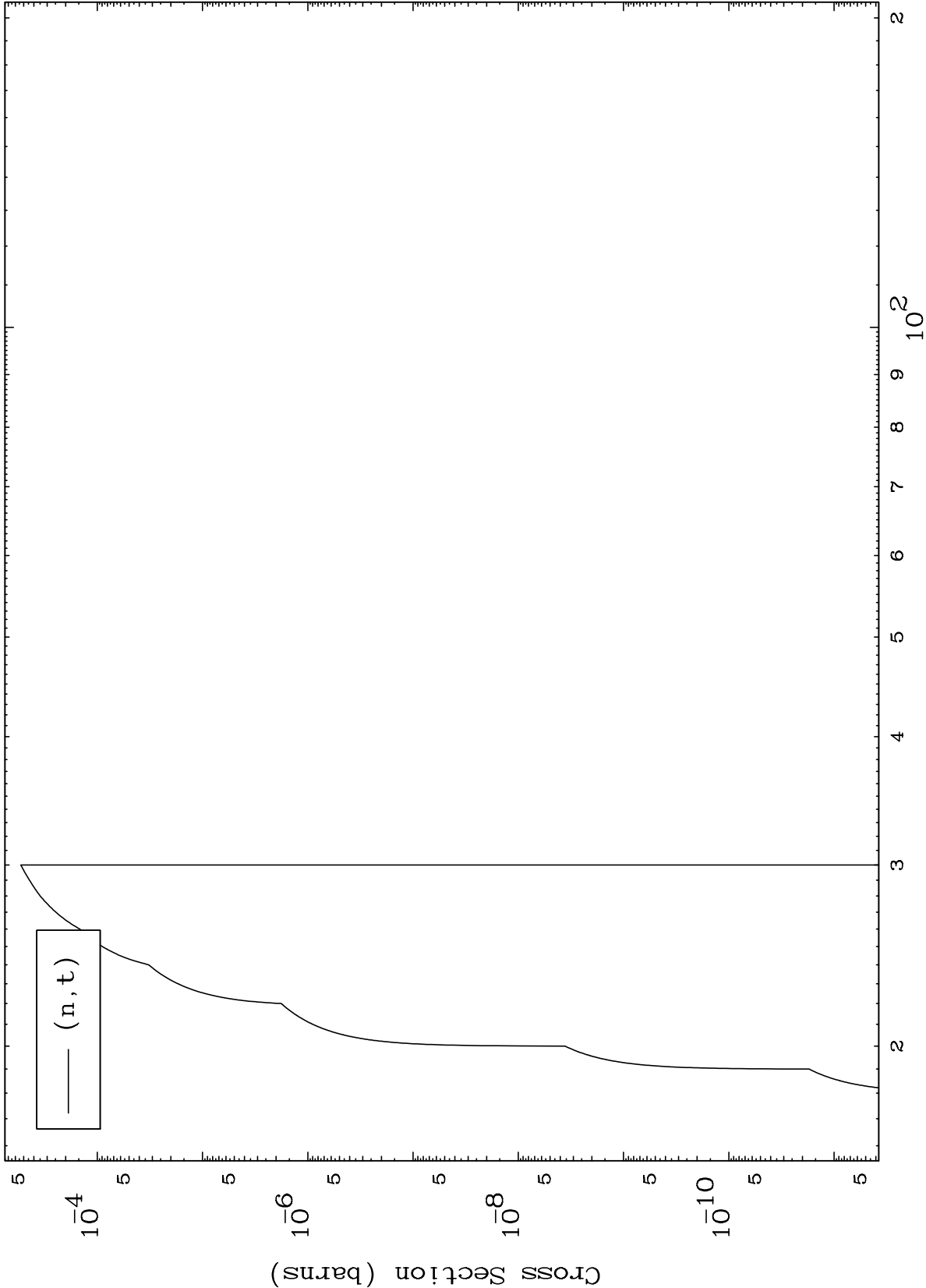
43-Tc-92

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(p,t) Levels

0 Kelvin Cross Sections

43-Tc-92



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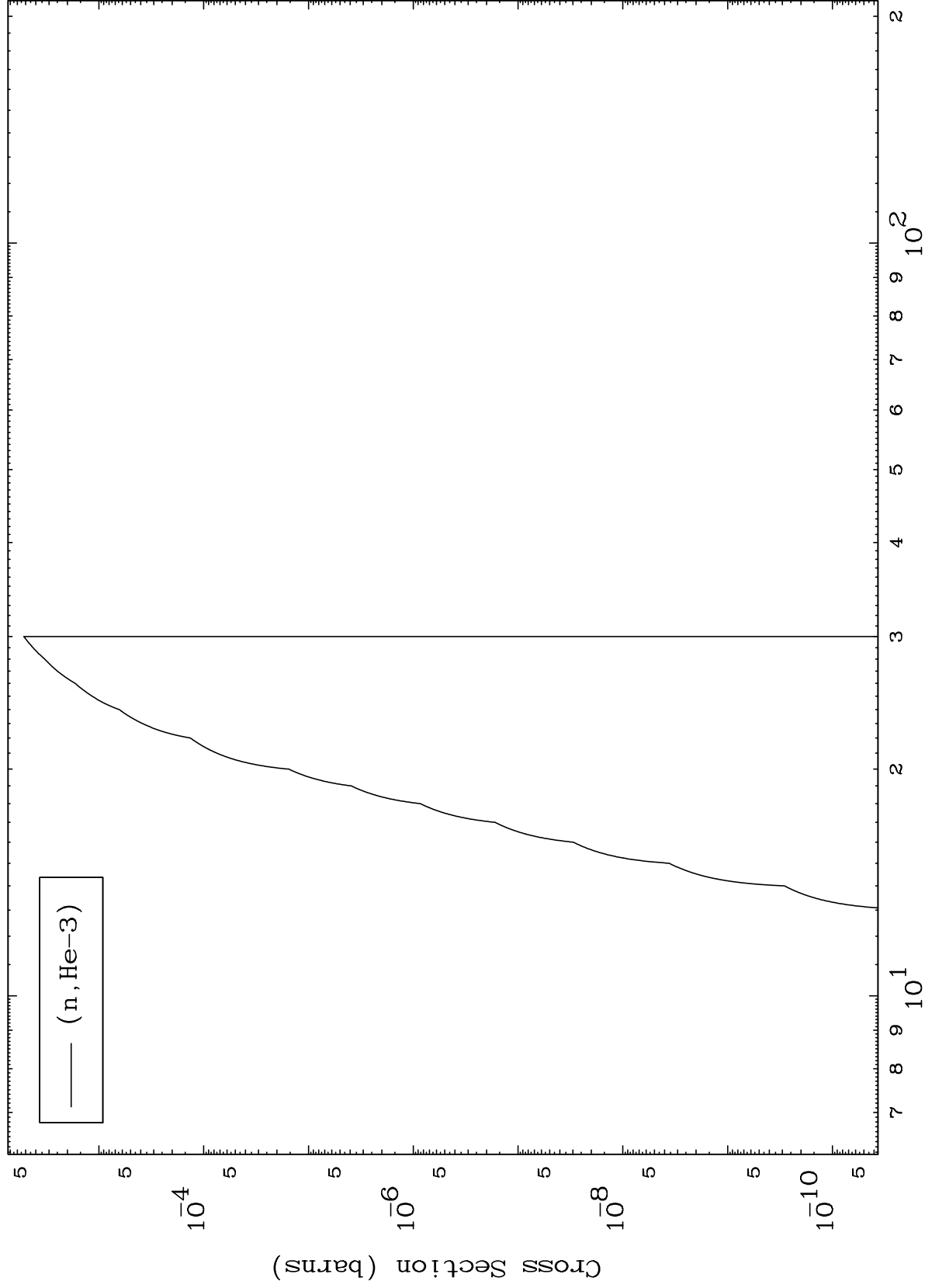
Incident Energy (MeV)

43-Tc-92

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43-Tc-92

(p,He3) Levels
0 Kelvin Cross Sections



9

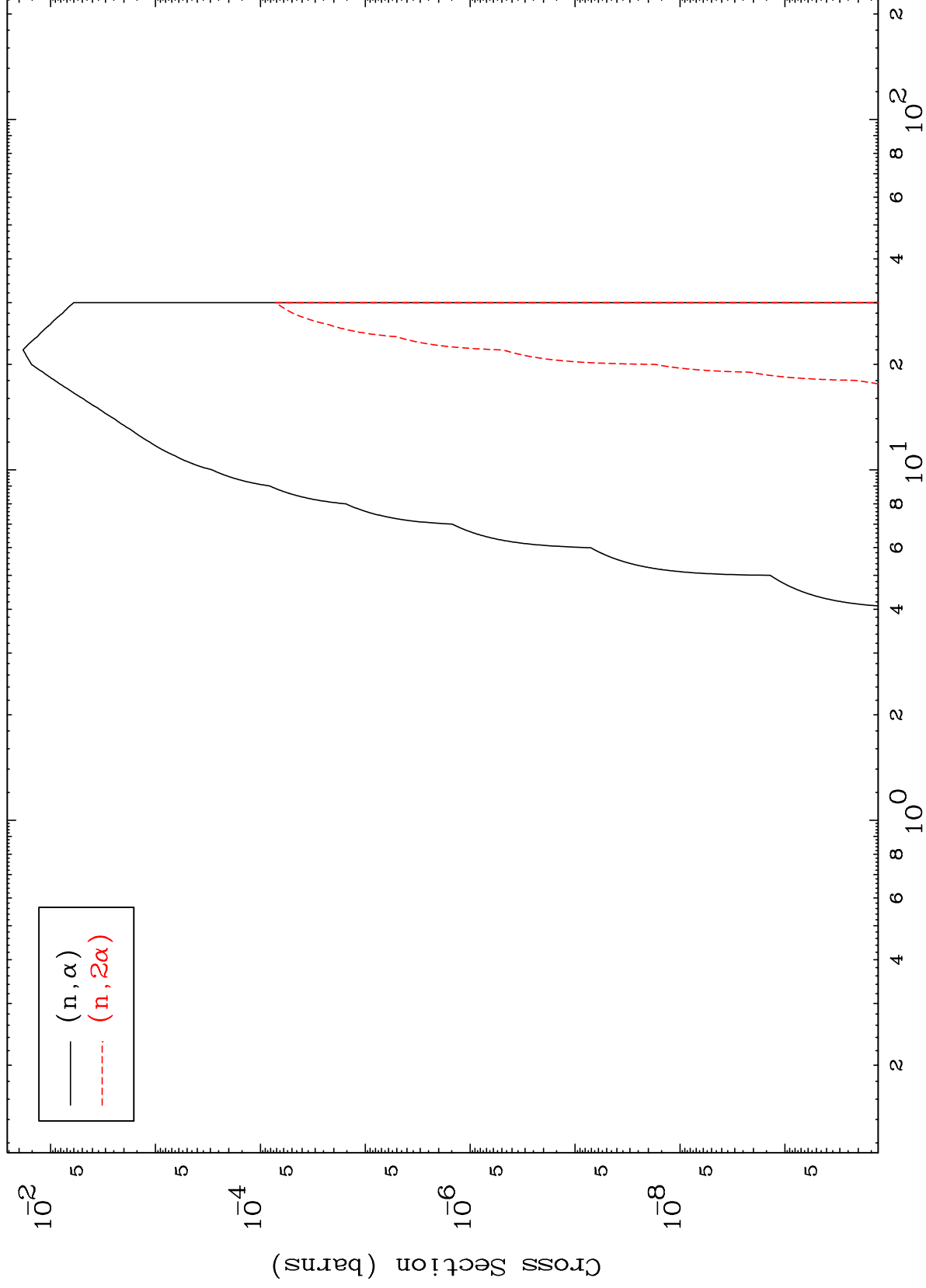
Incident Energy (MeV)

43-Tc-92

MAT 4304

43-Tc-92

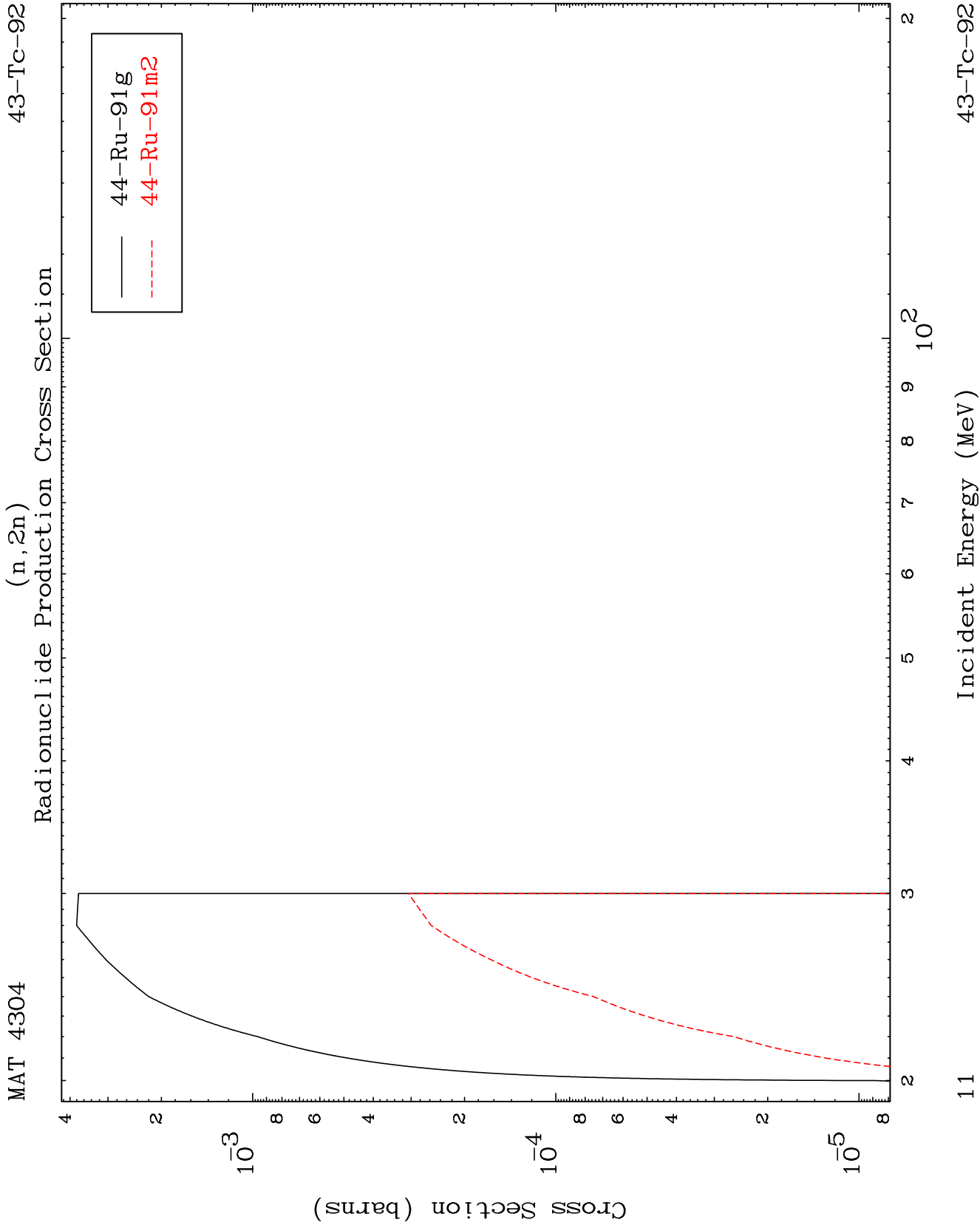
(p, α) Levels
0 Kelvin Cross Sections



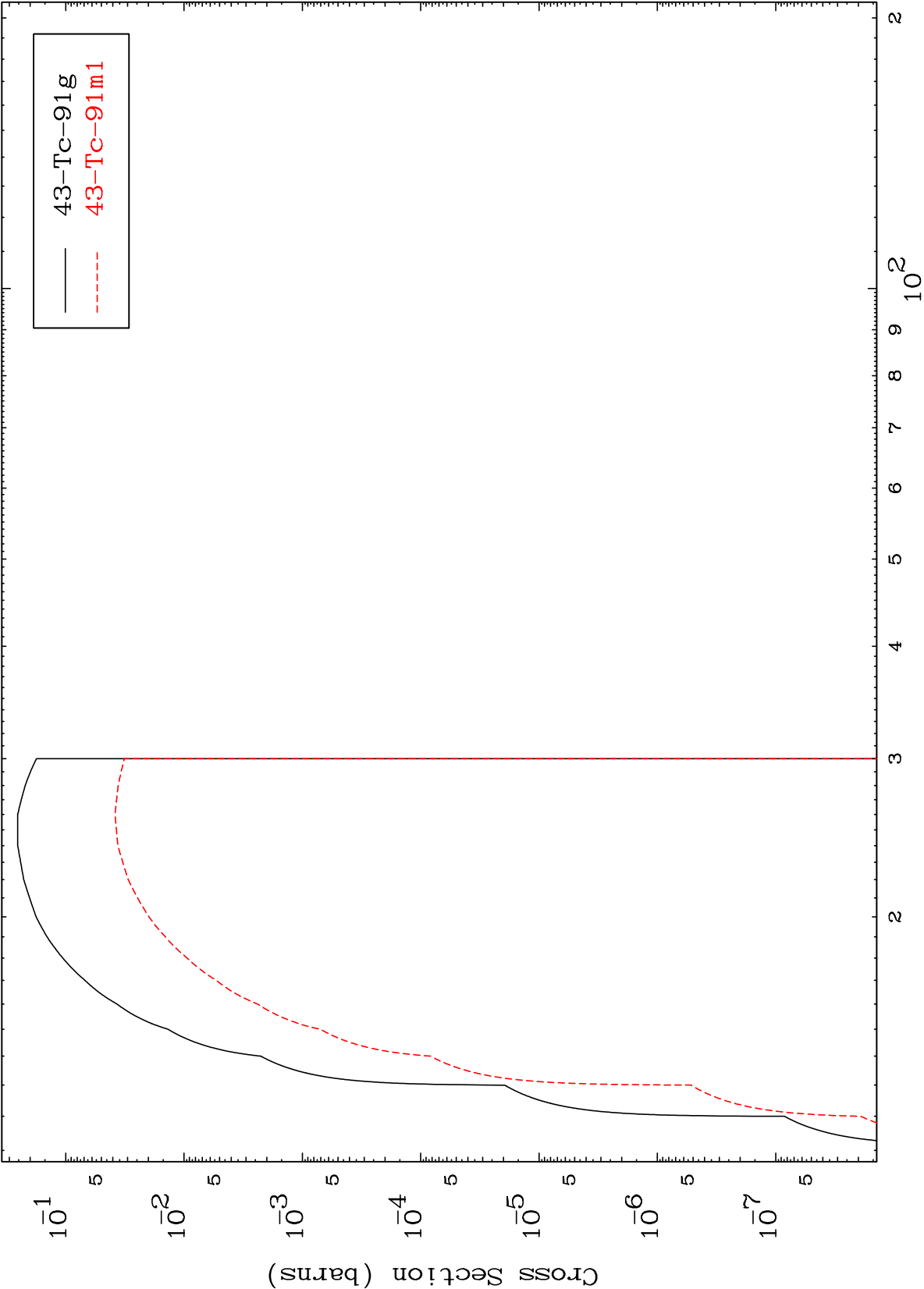
10

Incident Energy (MeV)

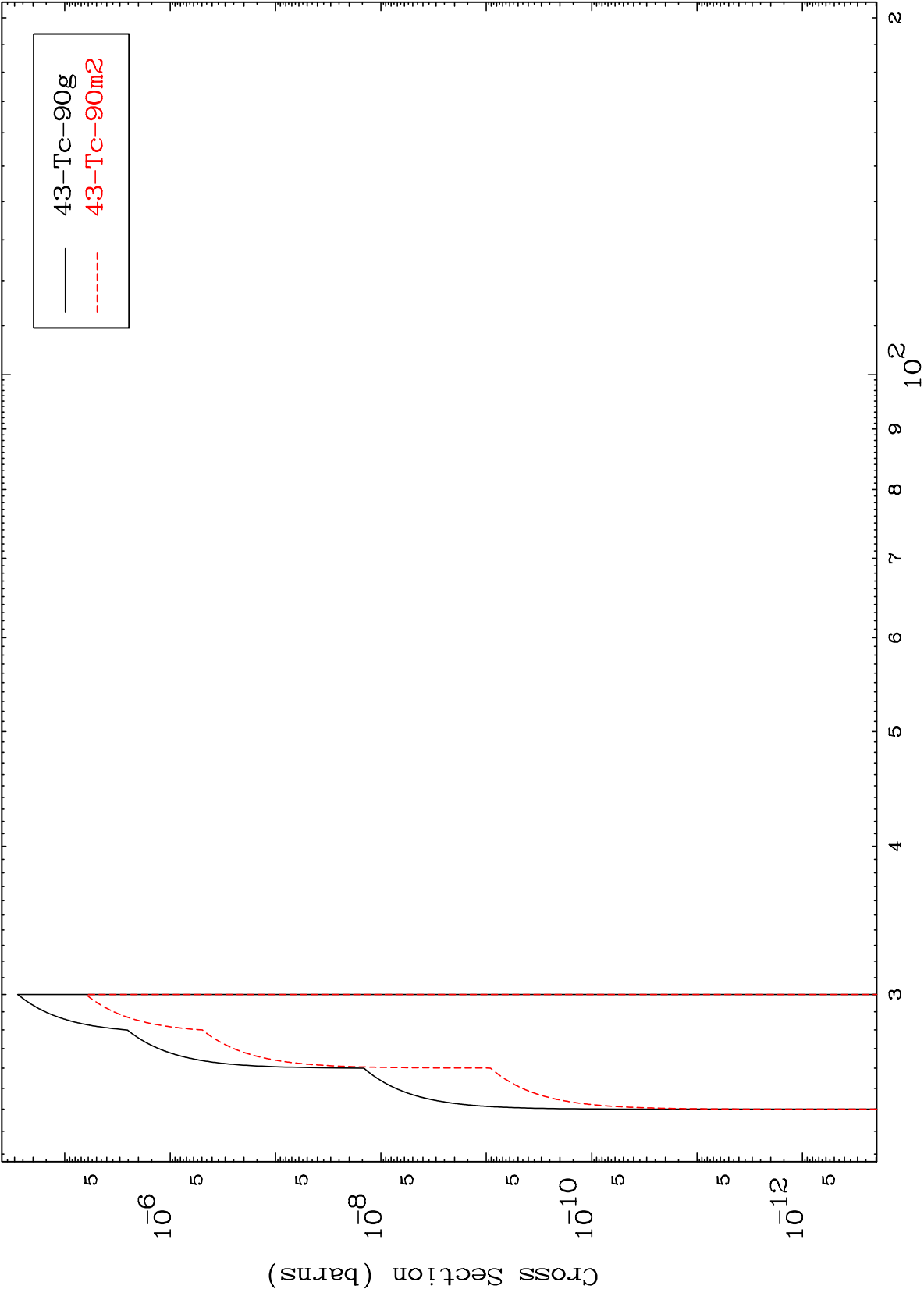
43-Tc-92

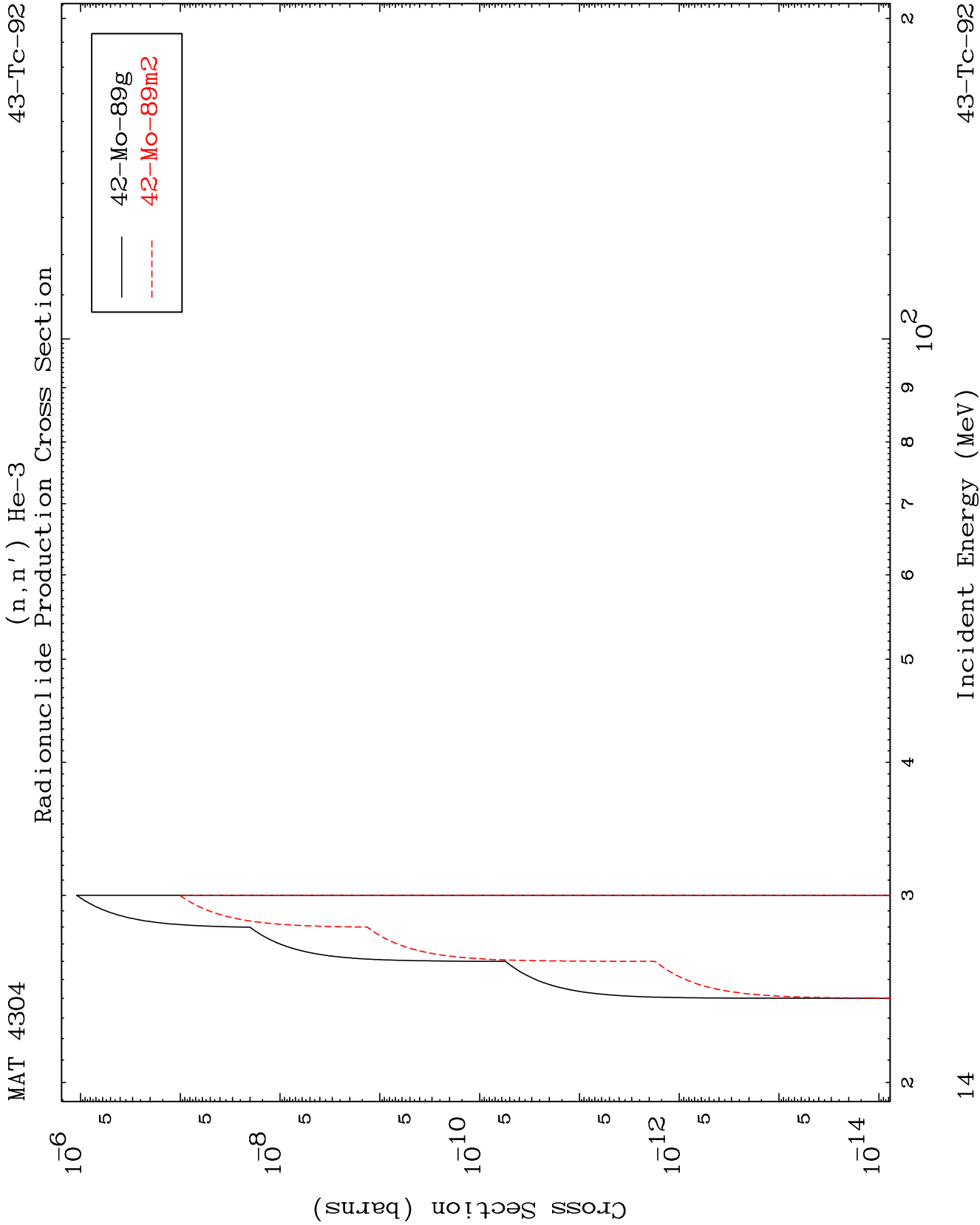


(n,n') p
Radionuclide Production Cross Section



(n,n') d
Radionuclide Production Cross Section

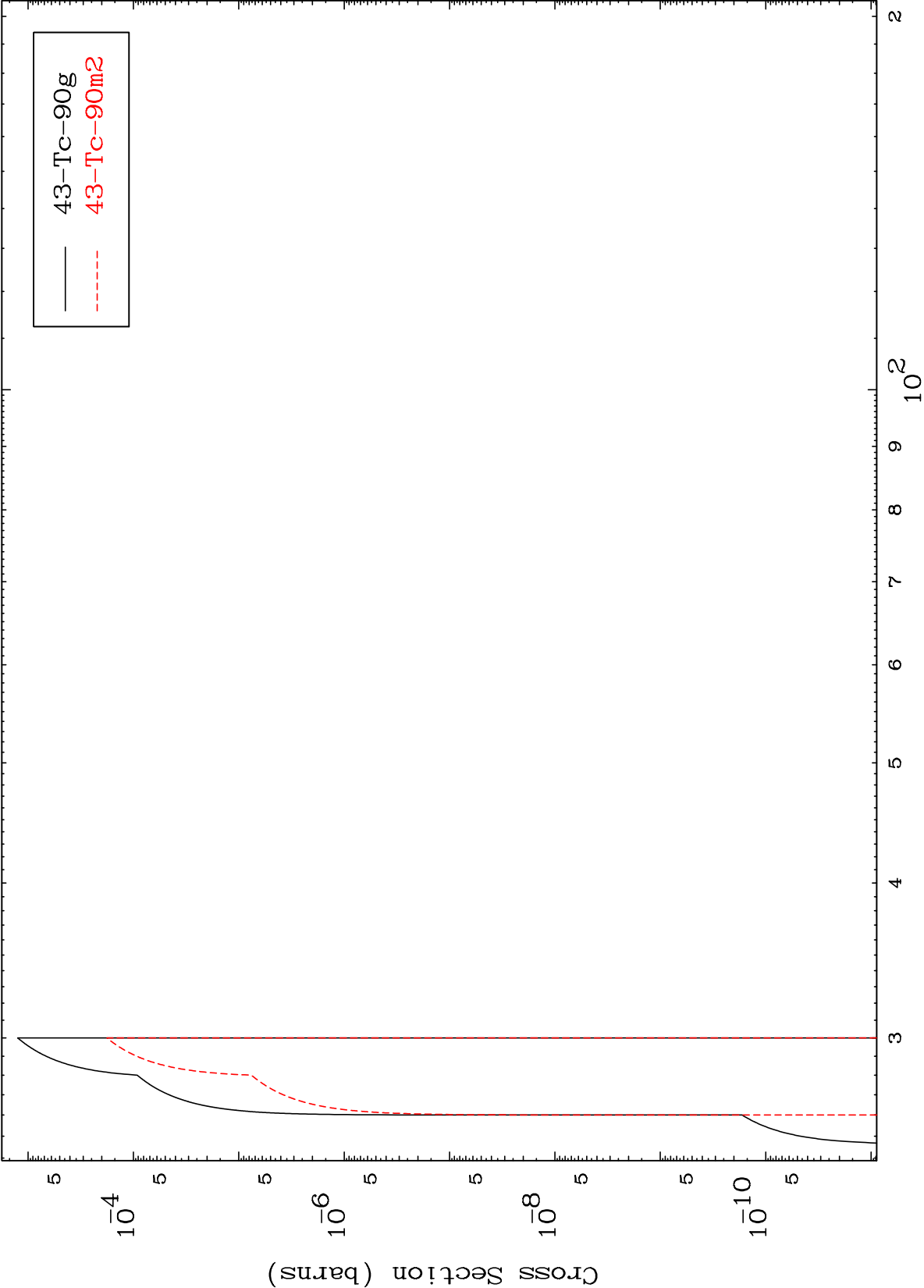




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43-Tc-92

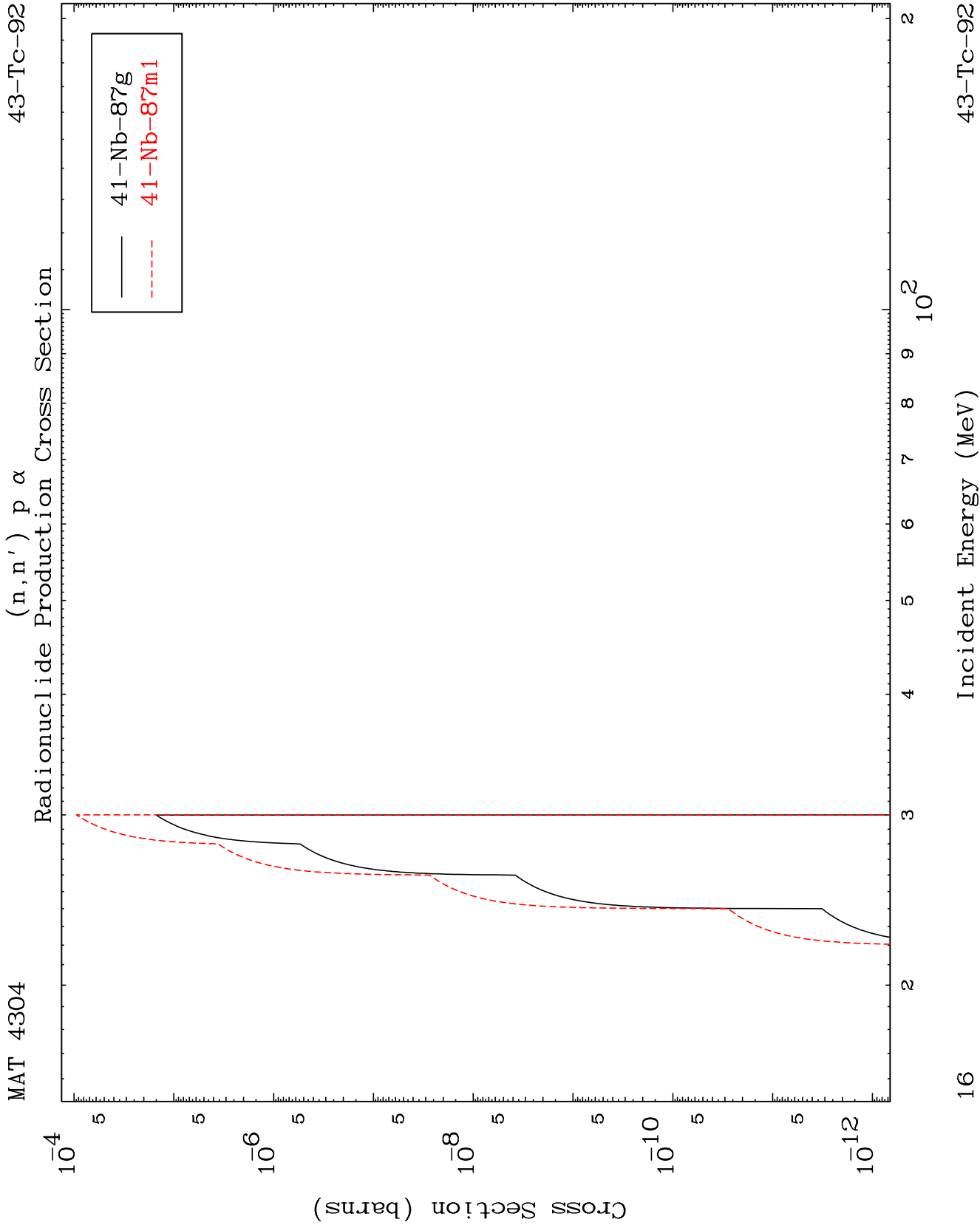
(n,2n) p
Radionuclide Production Cross Section



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Incident Energy (MeV)

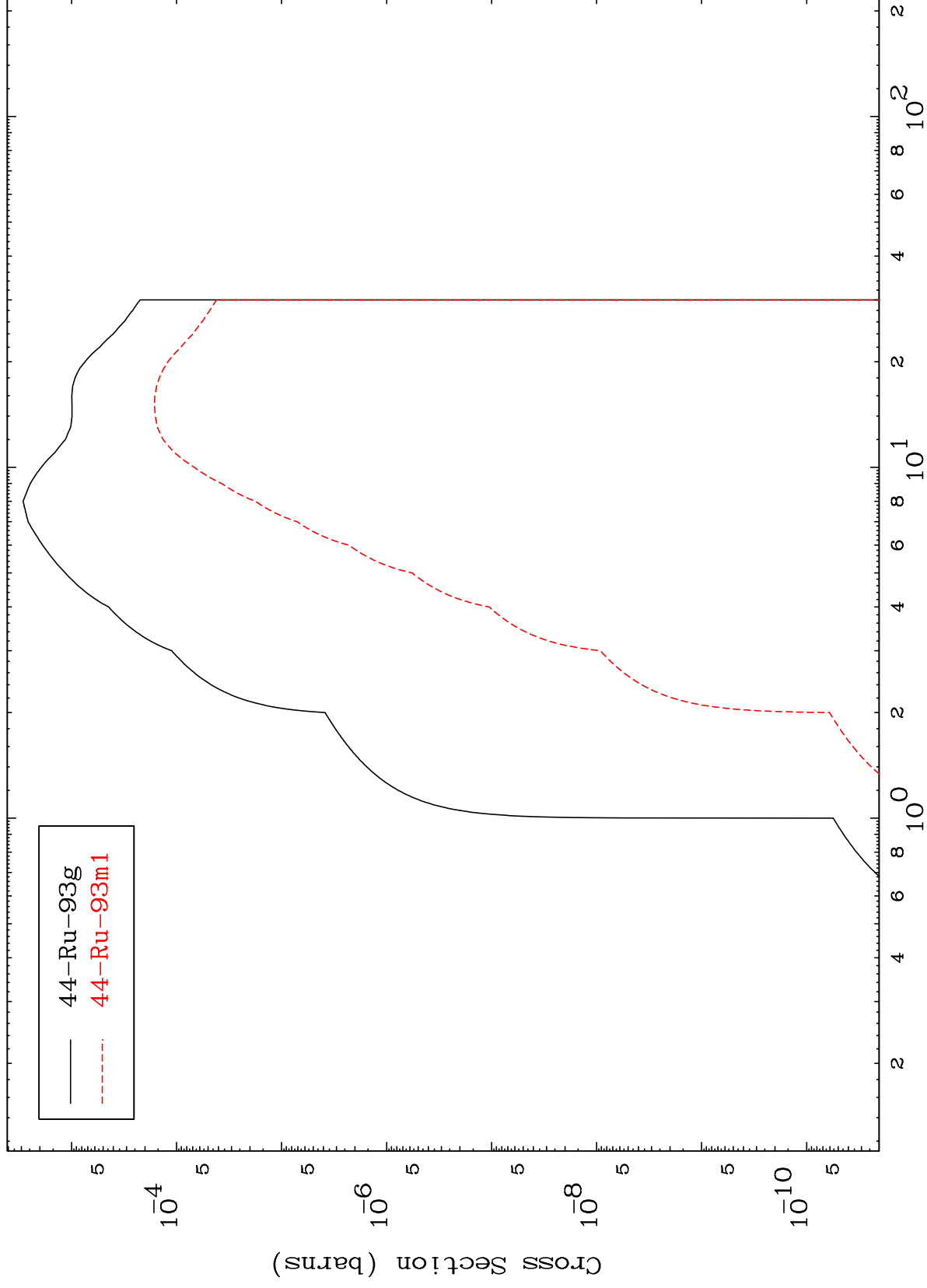
43-Tc-92



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43-Tc-92

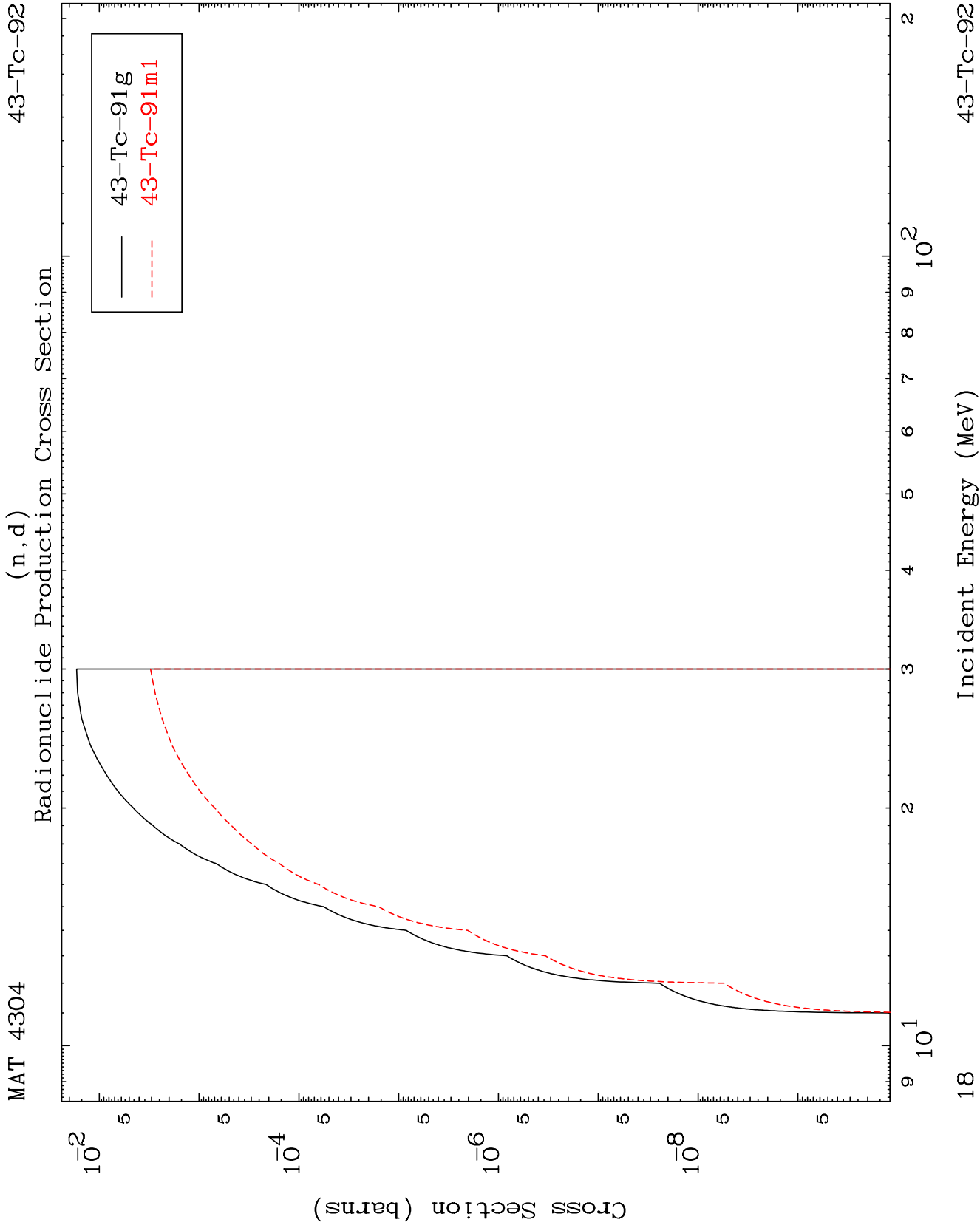
Radionuclide Production Cross Section
(n, γ)

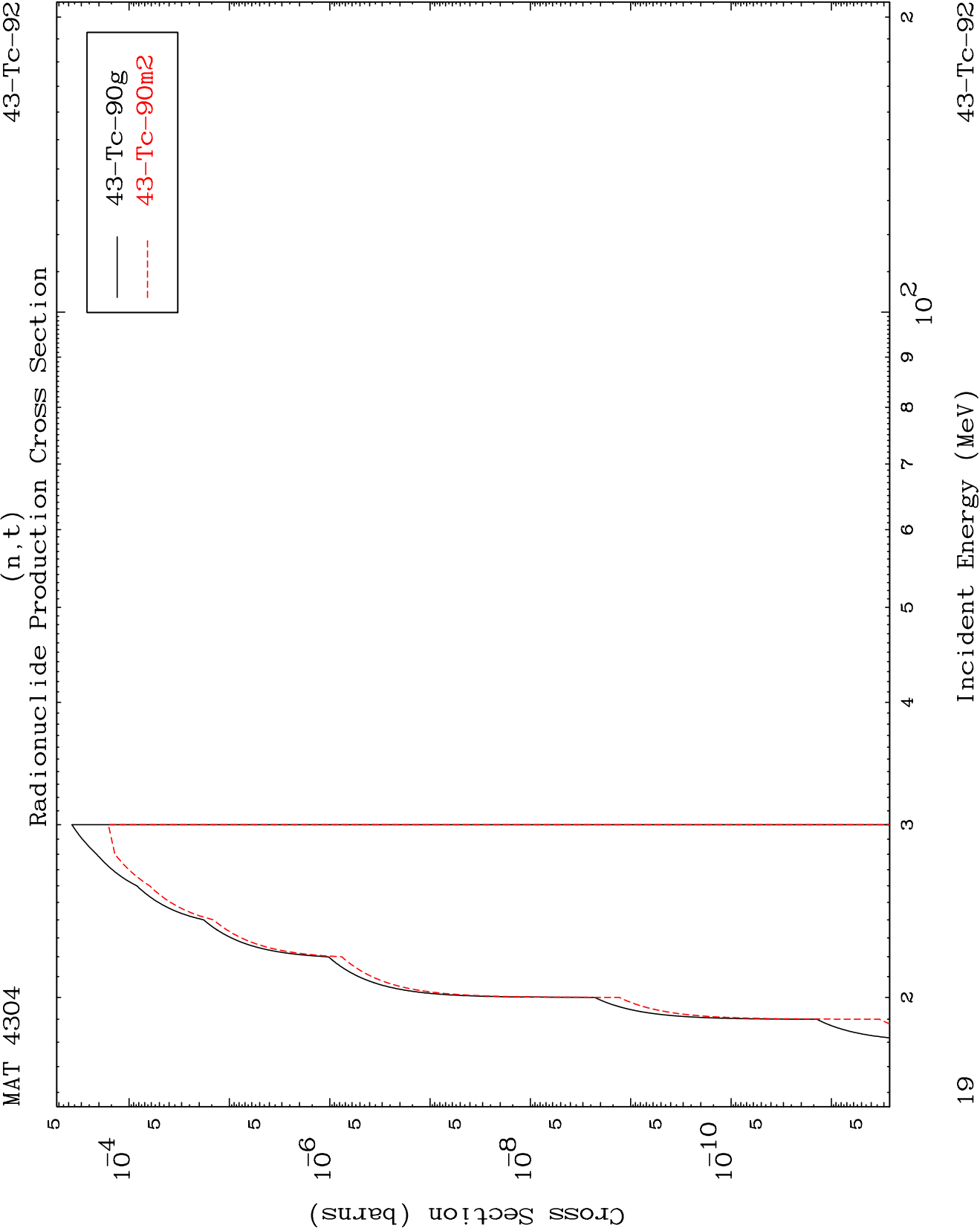


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Incident Energy (MeV)

43-Tc-92

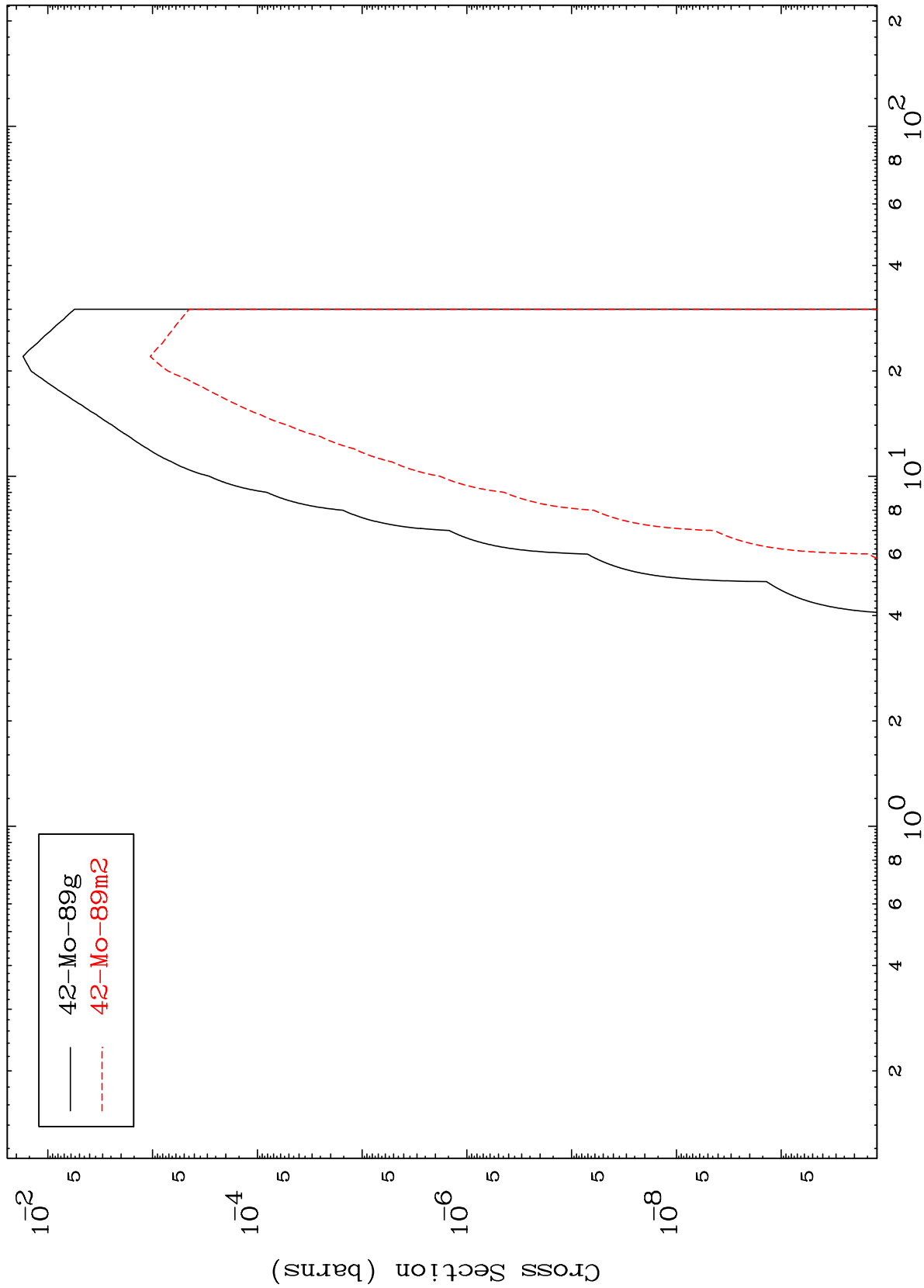




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Radionuclide Production Cross Section
(n, α)



20

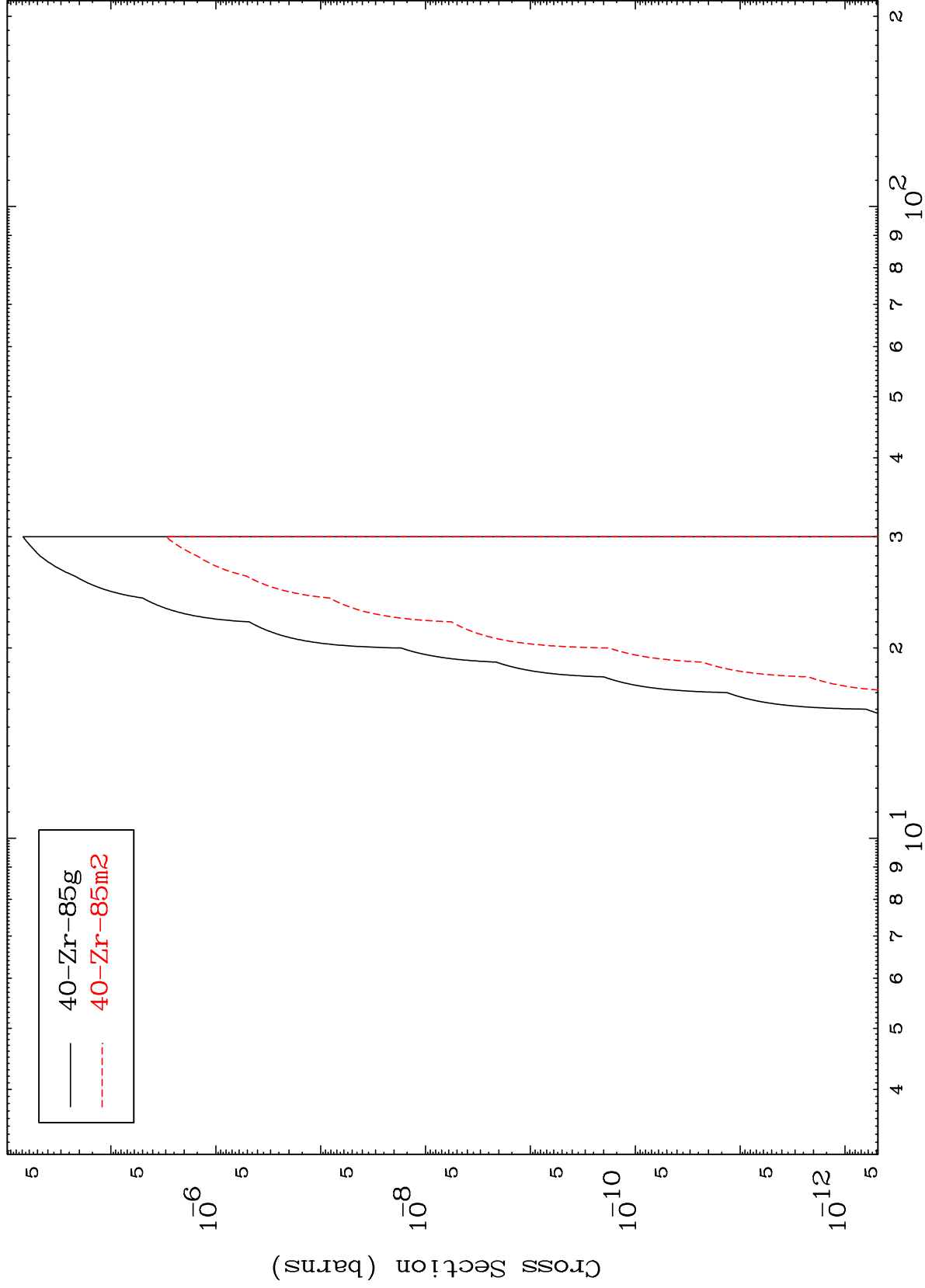
Incident Energy (MeV)

43-Tc-92

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43-Tc-92

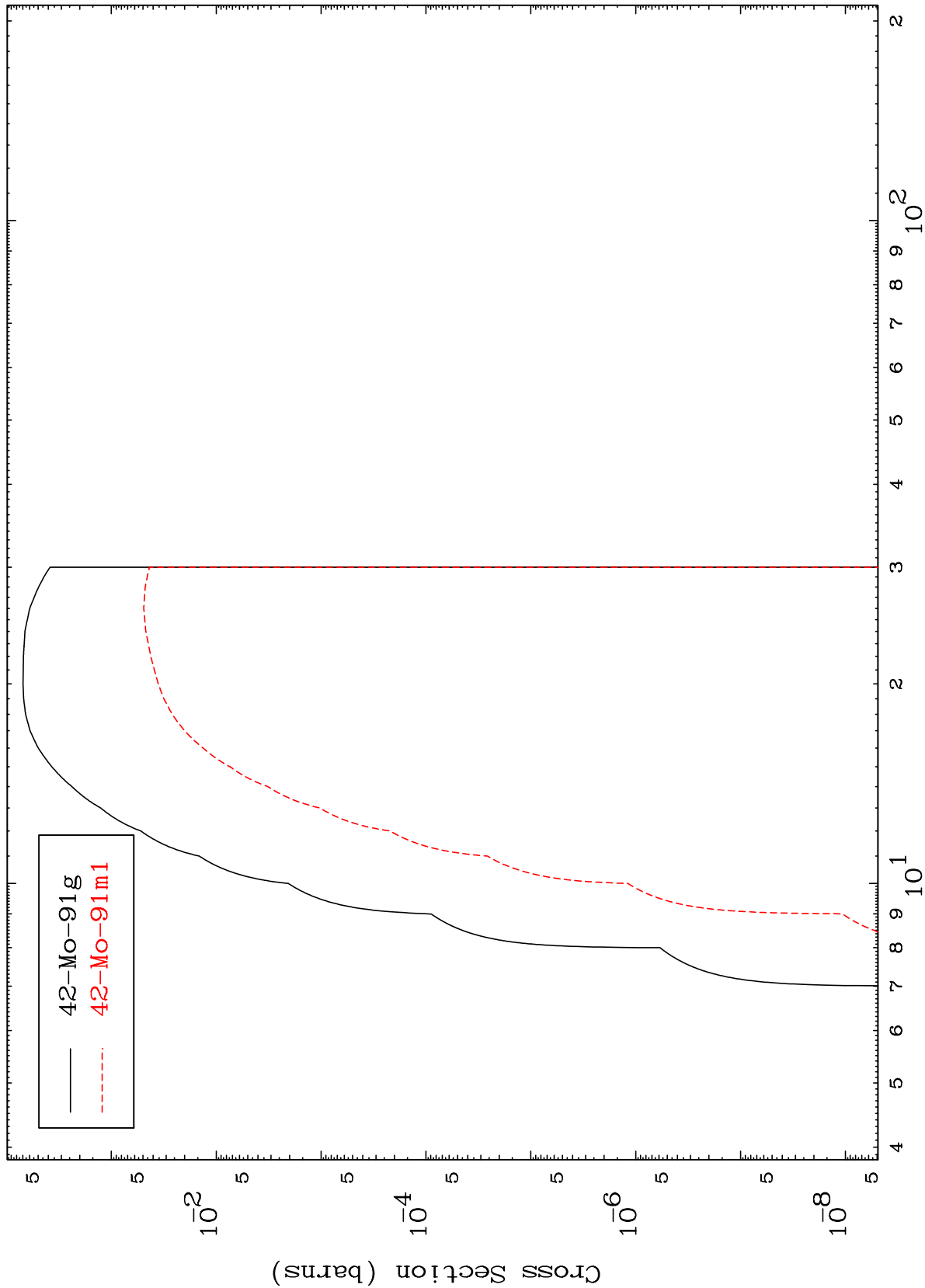
Radionuclide Production Cross Section
(n,2 α)



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43-Tc-92

(n,2p)
Radionuclide Production Cross Section



22

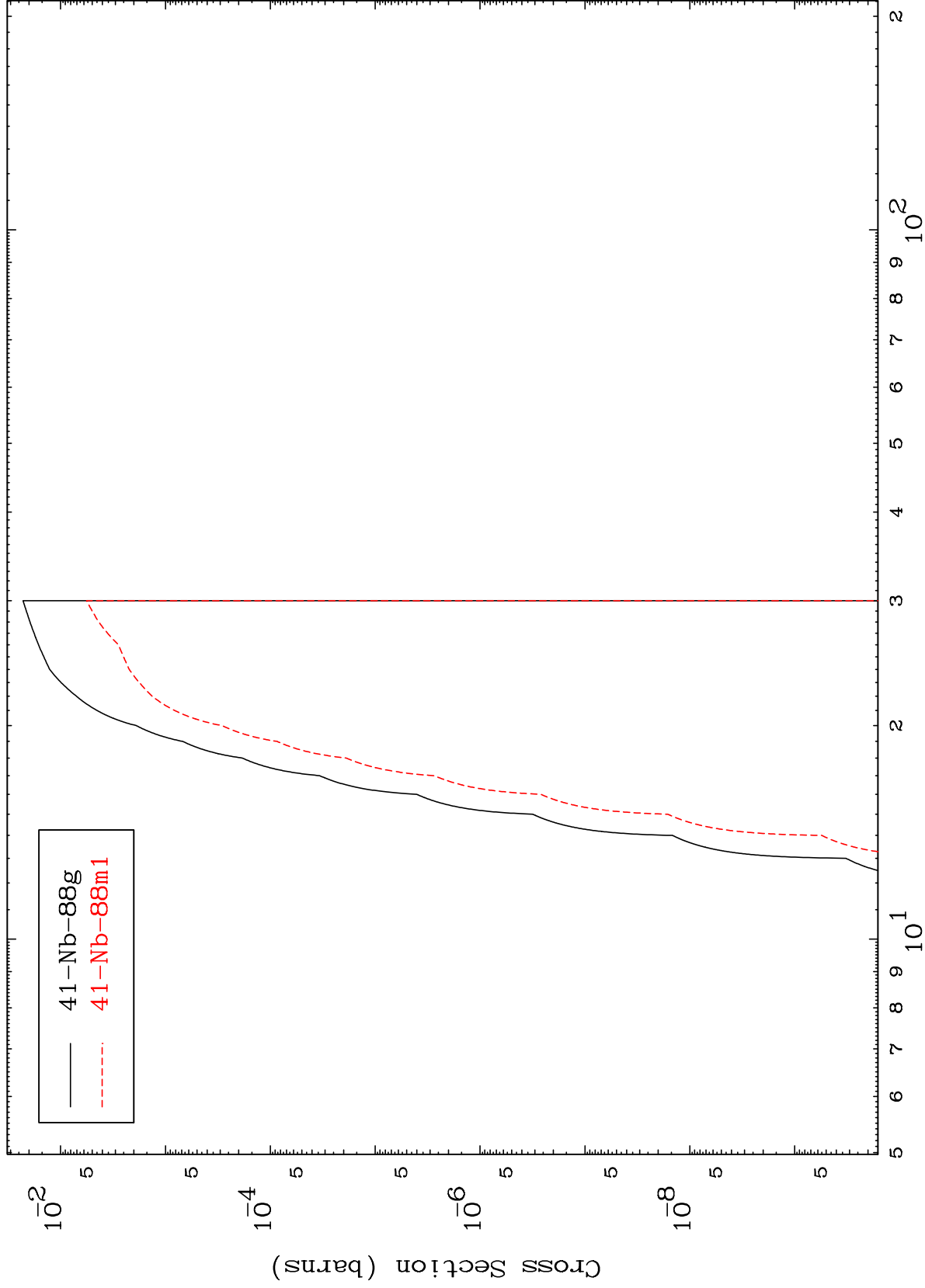
Incident Energy (MeV)

43-Tc-92

MAT 4304

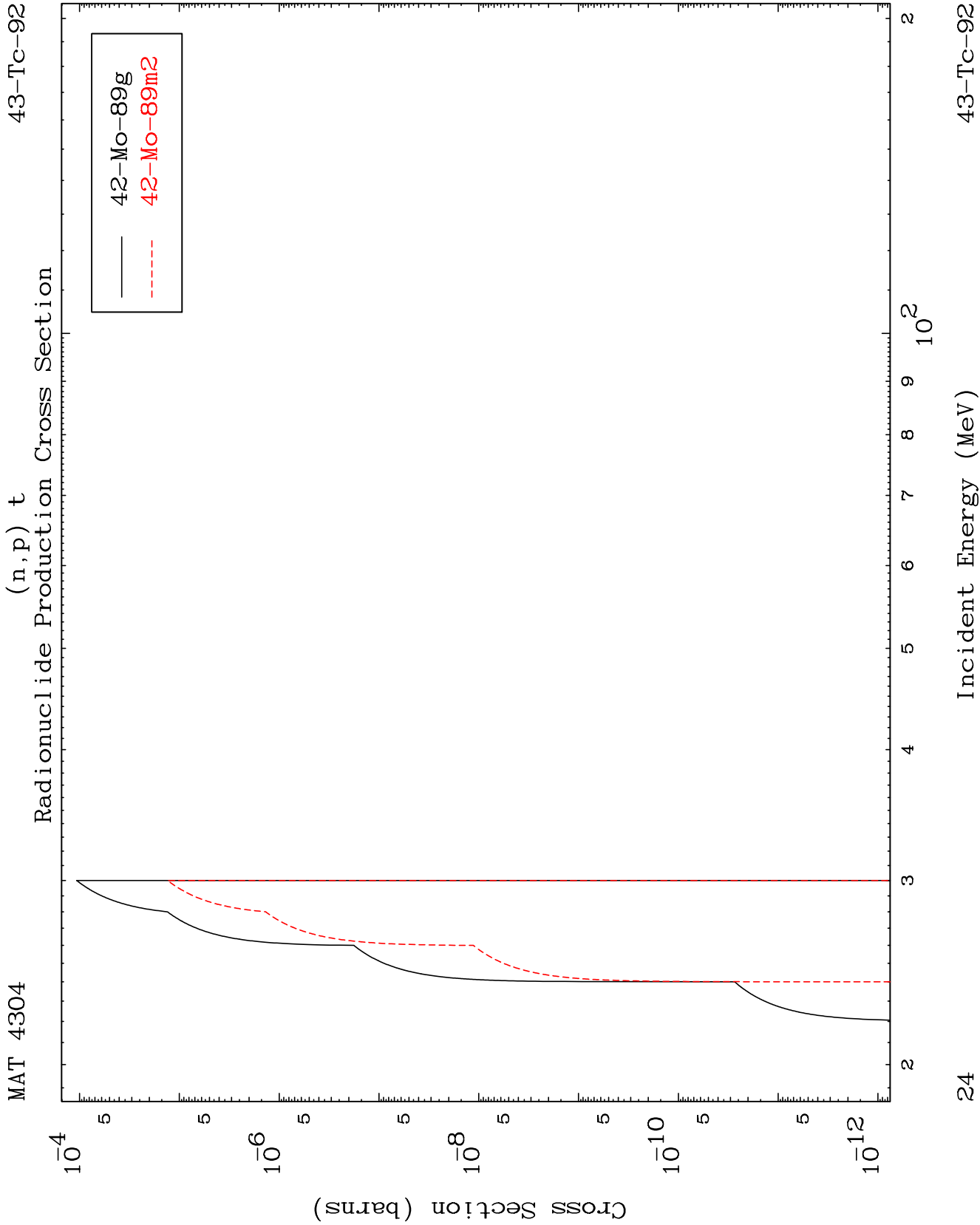
43-Tc-92

(n,p) α
Radionuclide Production Cross Section



23

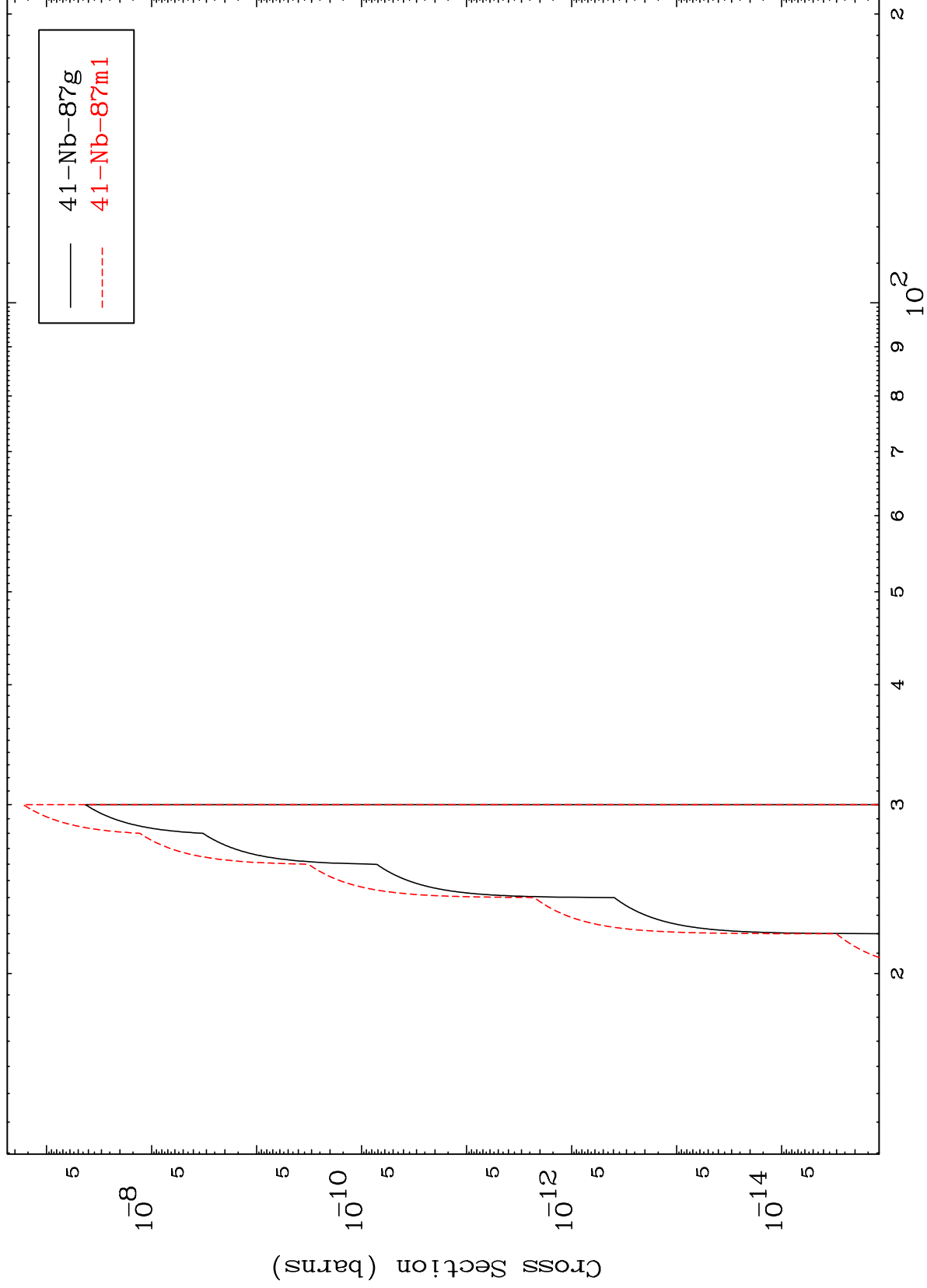
43-Tc-92



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43-Tc-92

(n,d) α
Radionuclide Production Cross Section



25

Incident Energy (MeV)

43-Tc-92