

Program EVALPLOT
(Version 2021-1)

by

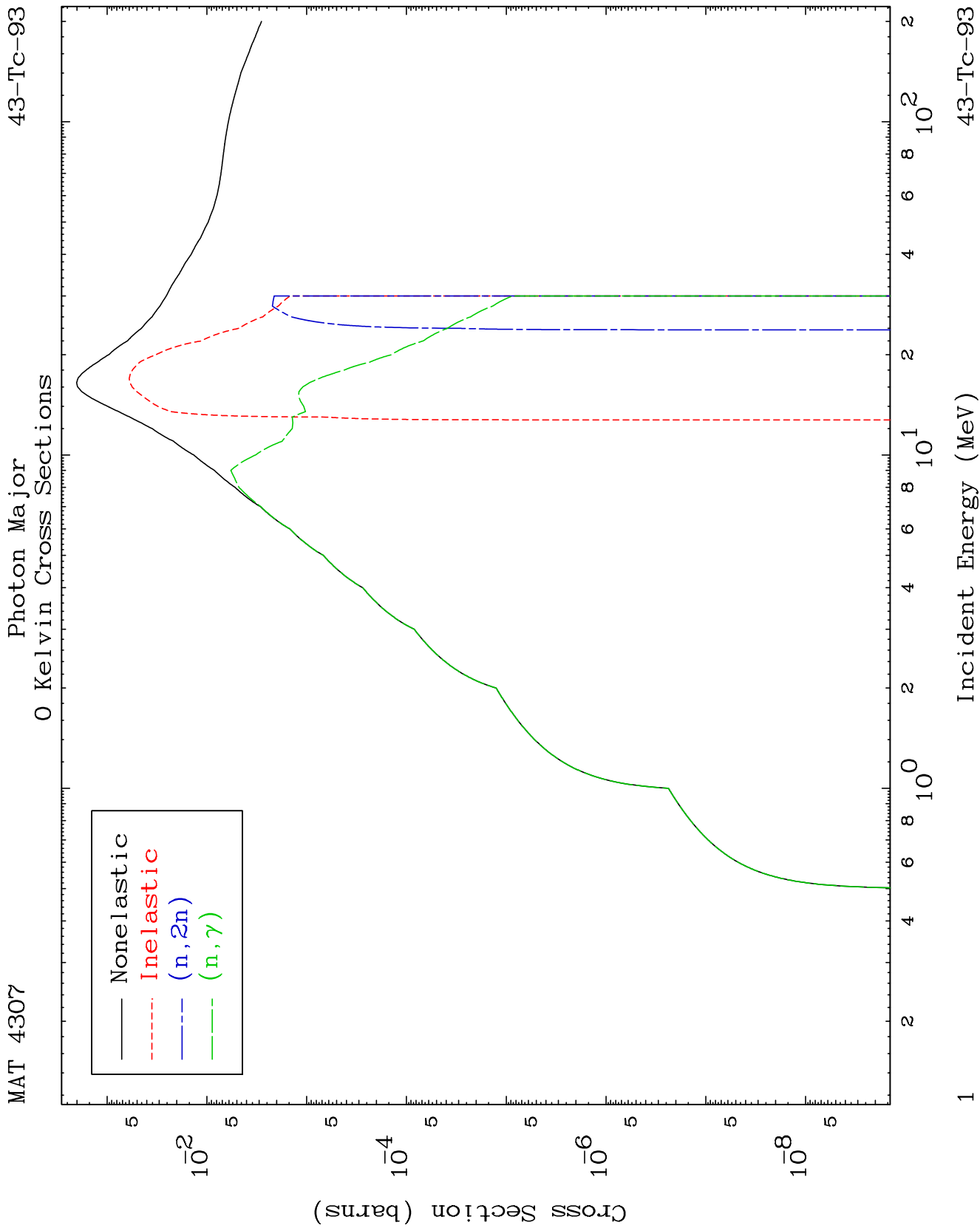
Dermott E. Cullen
(Present Contact Information)

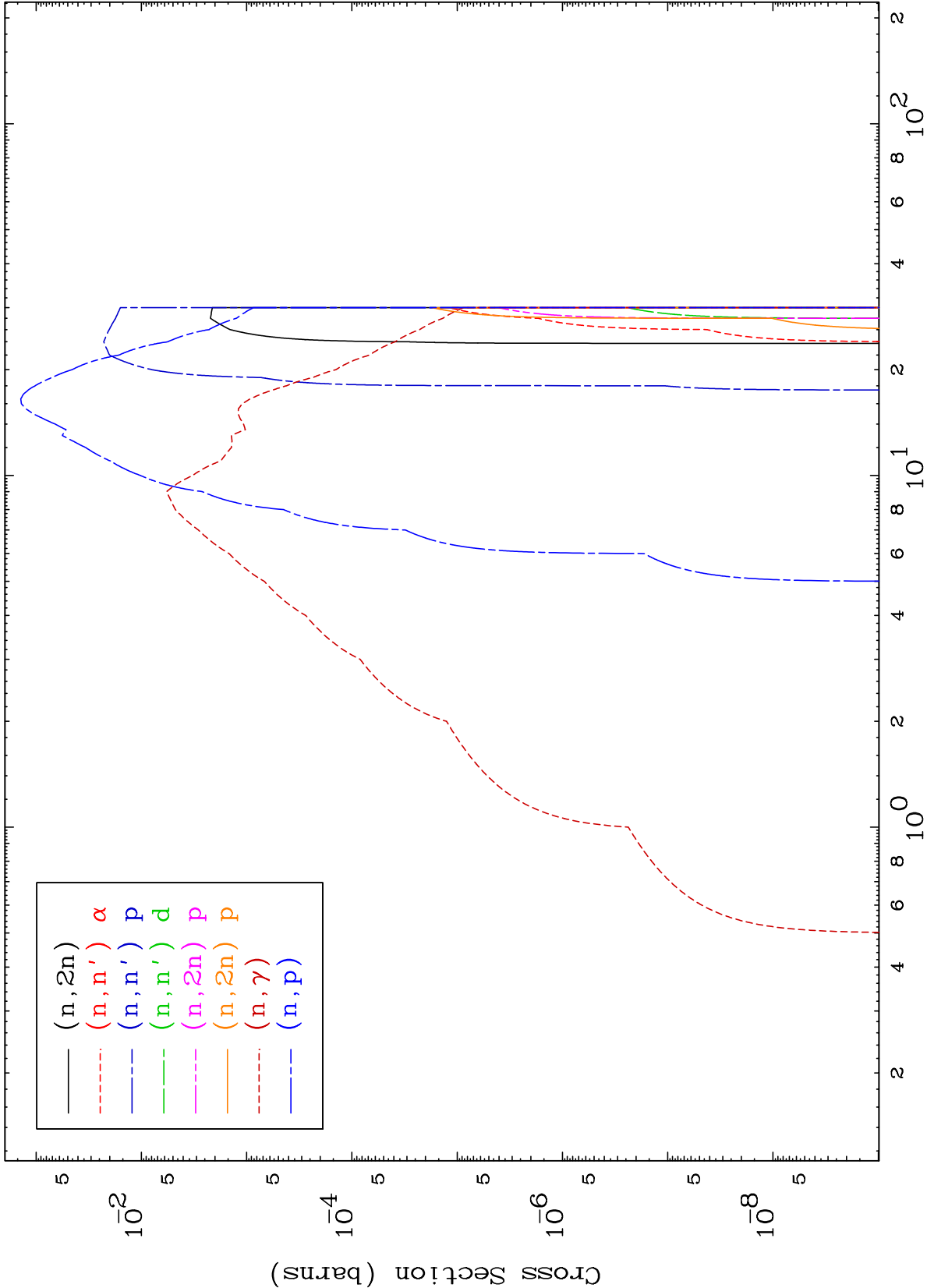
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

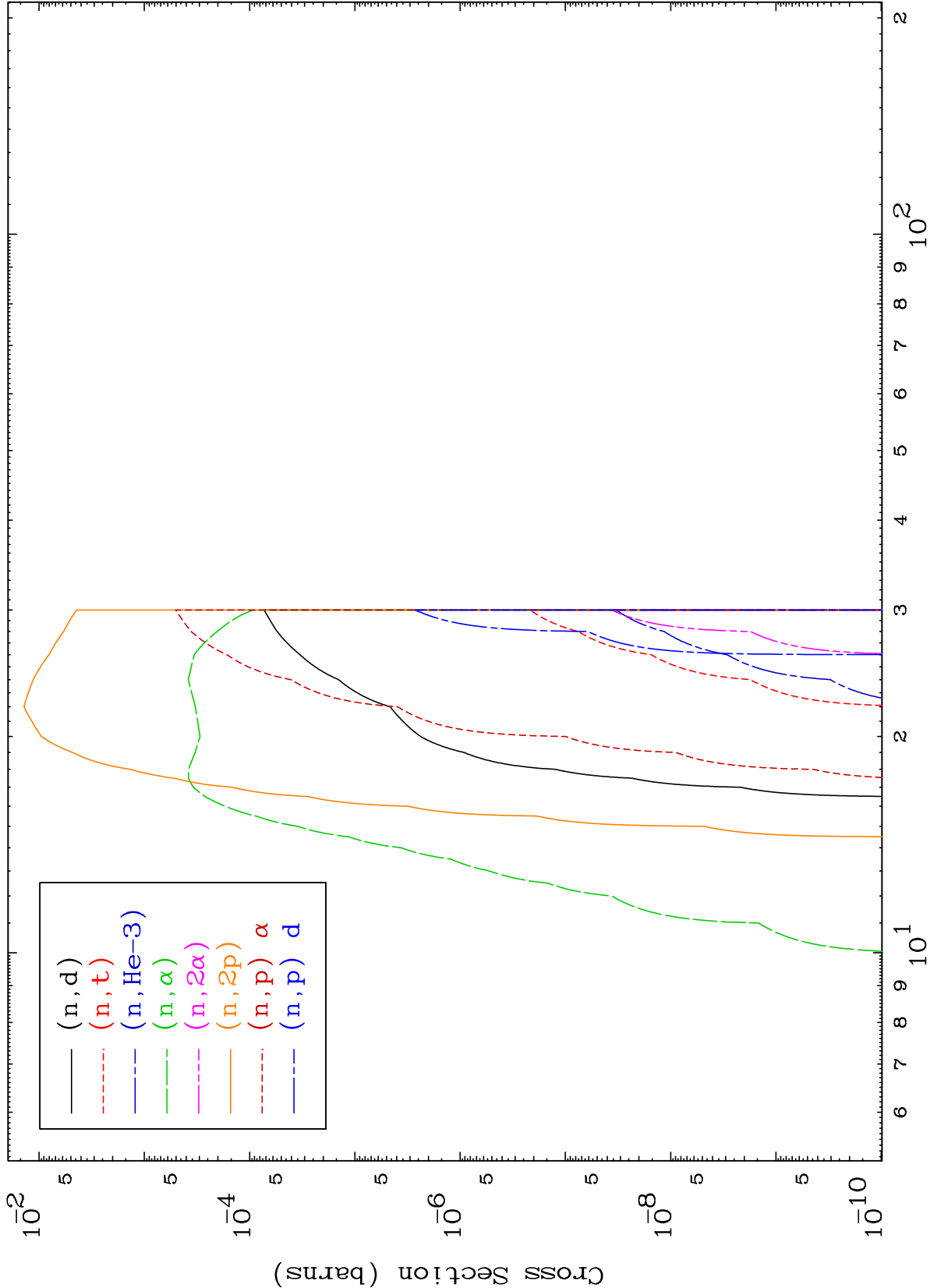
Tele: 925-443-1911

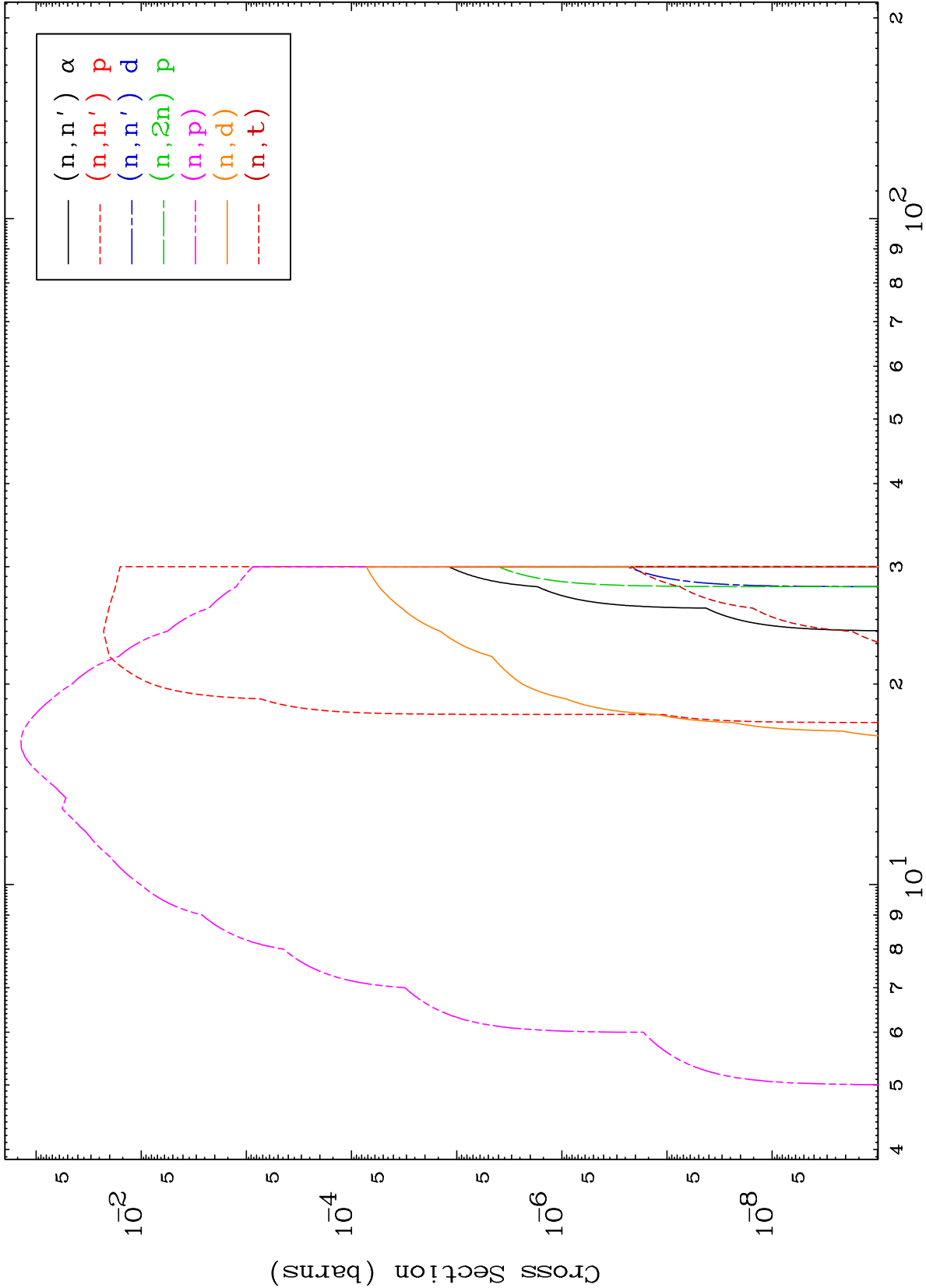
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start





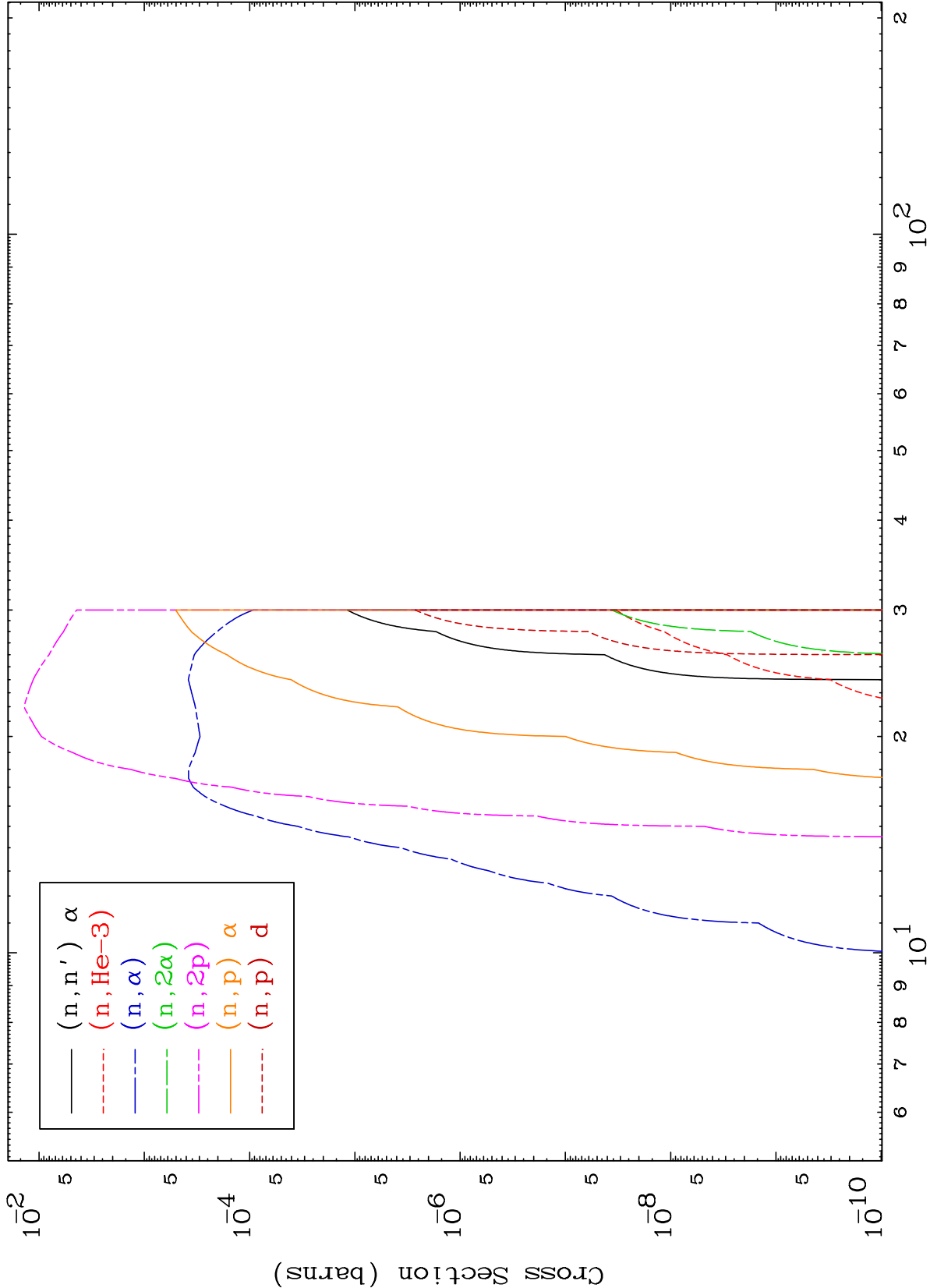




MAT 4307

Photon Charged Particle
0 Kelvin Cross Sections

43-Tc-93



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Incident Energy (MeV)

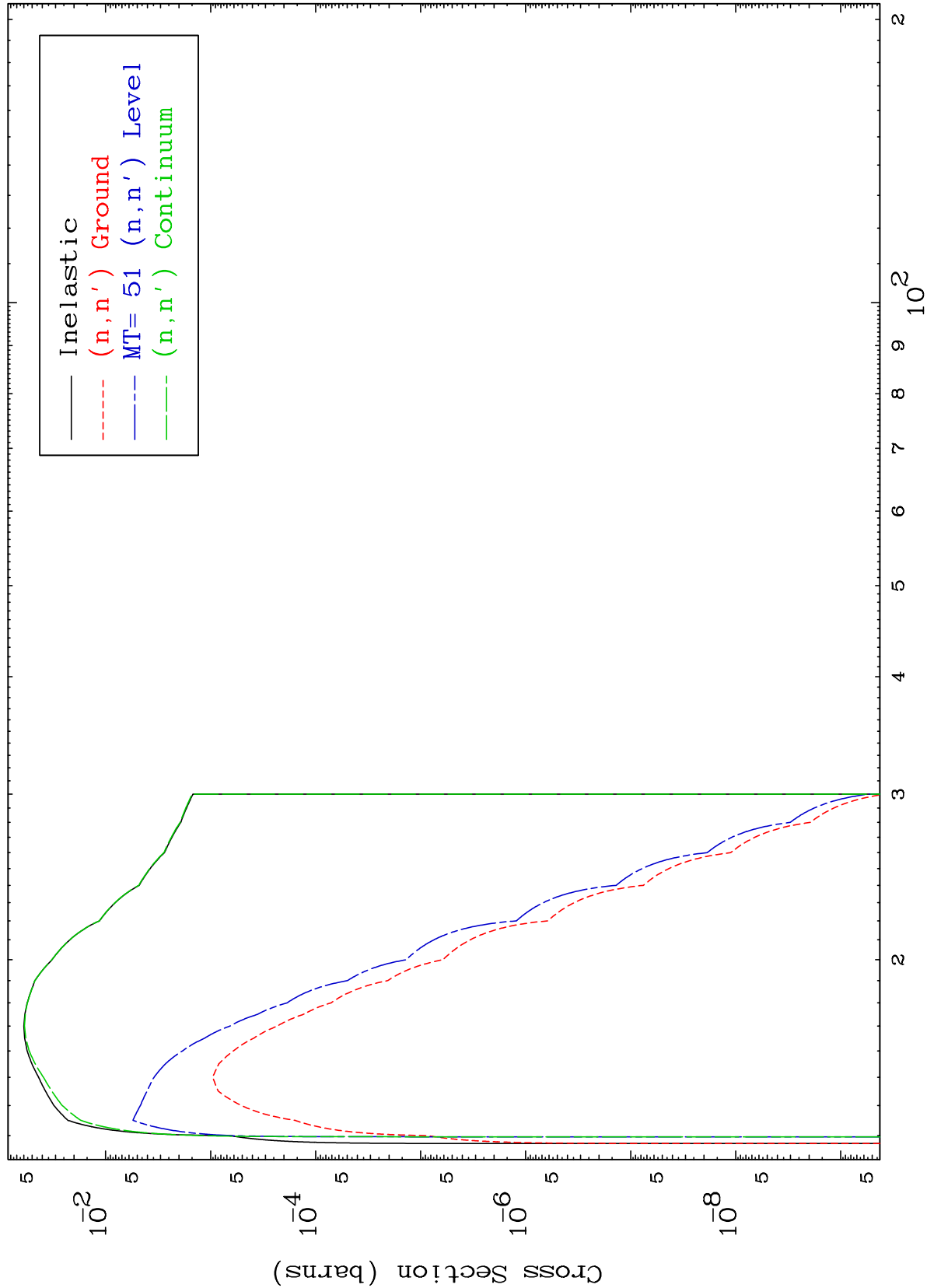
43-Tc-93

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43-Tc-93

(γ, n') Levels

0 Kelvin Cross Sections



43-Tc-93

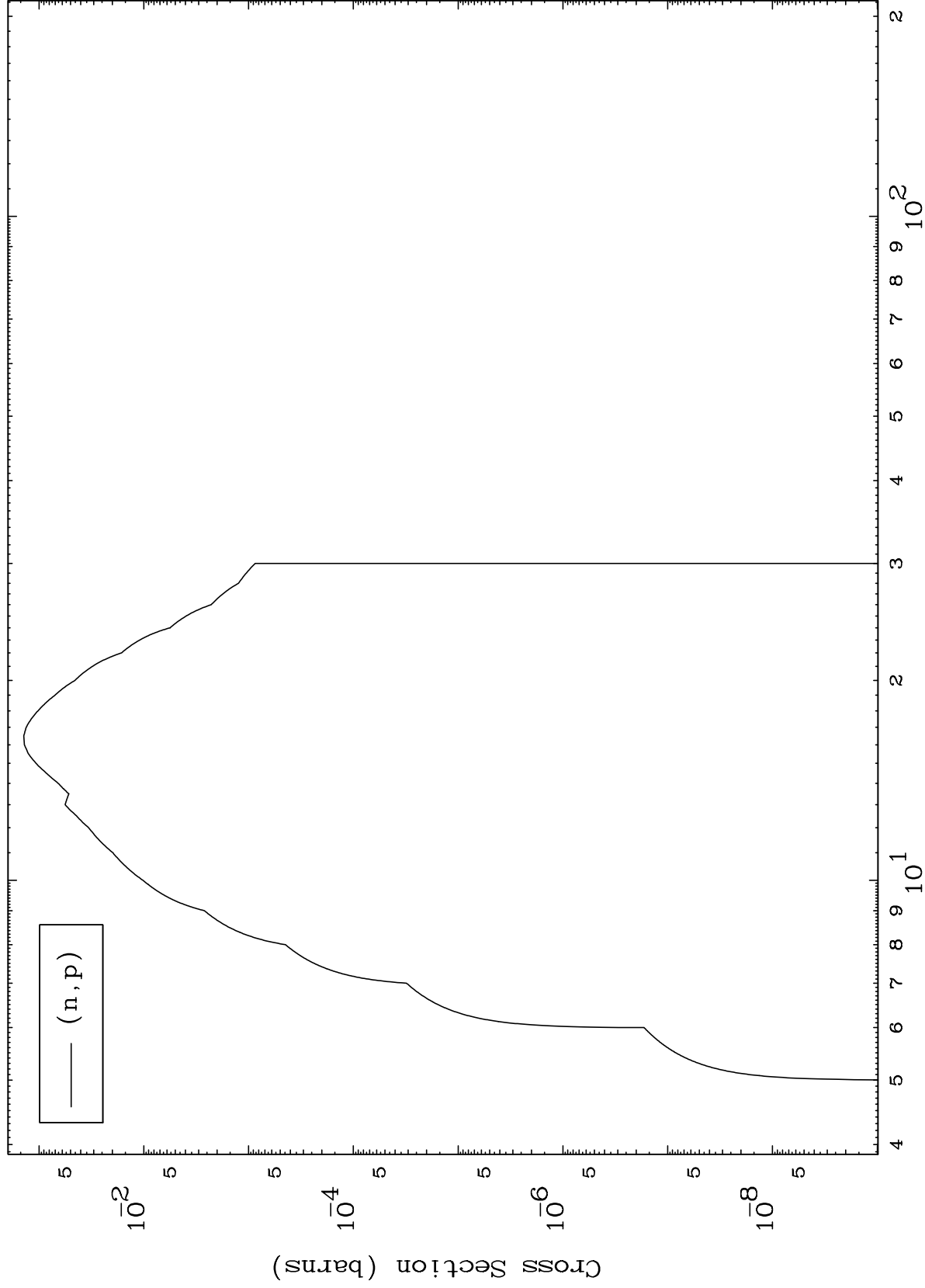
Incident Energy (MeV)

6

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43-Tc-93

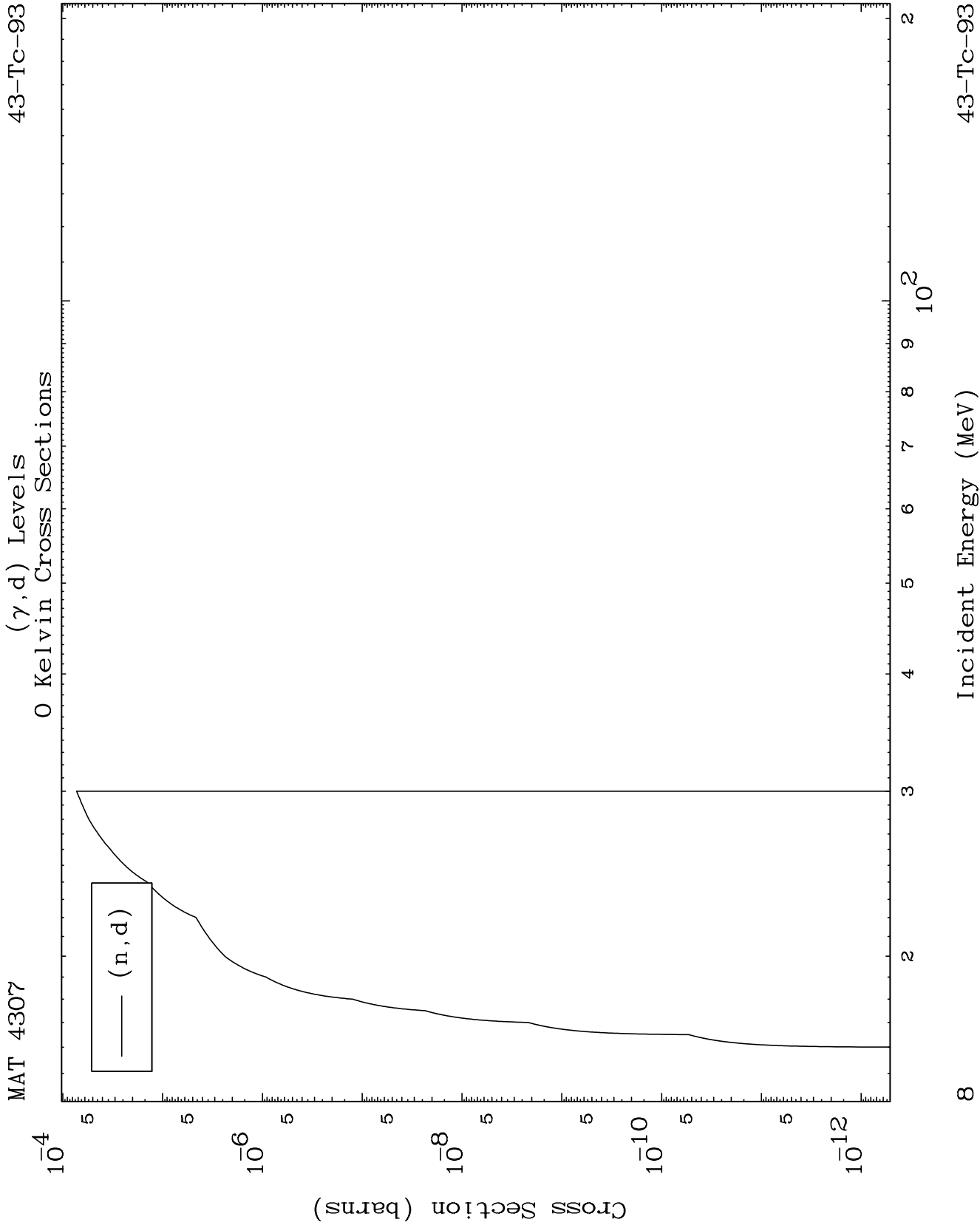
(γ ,p) Levels
0 Kelvin Cross Sections

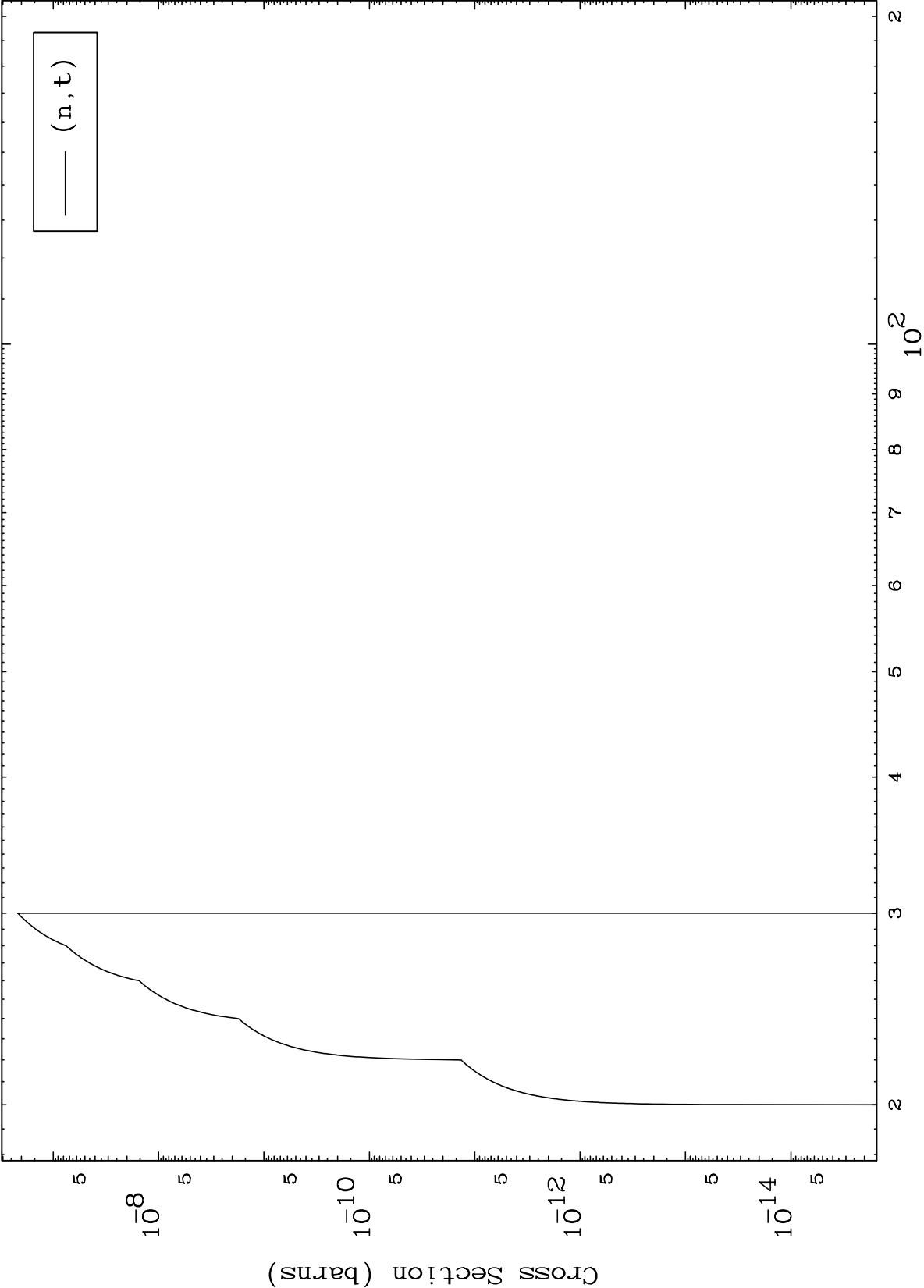


43-Tc-93

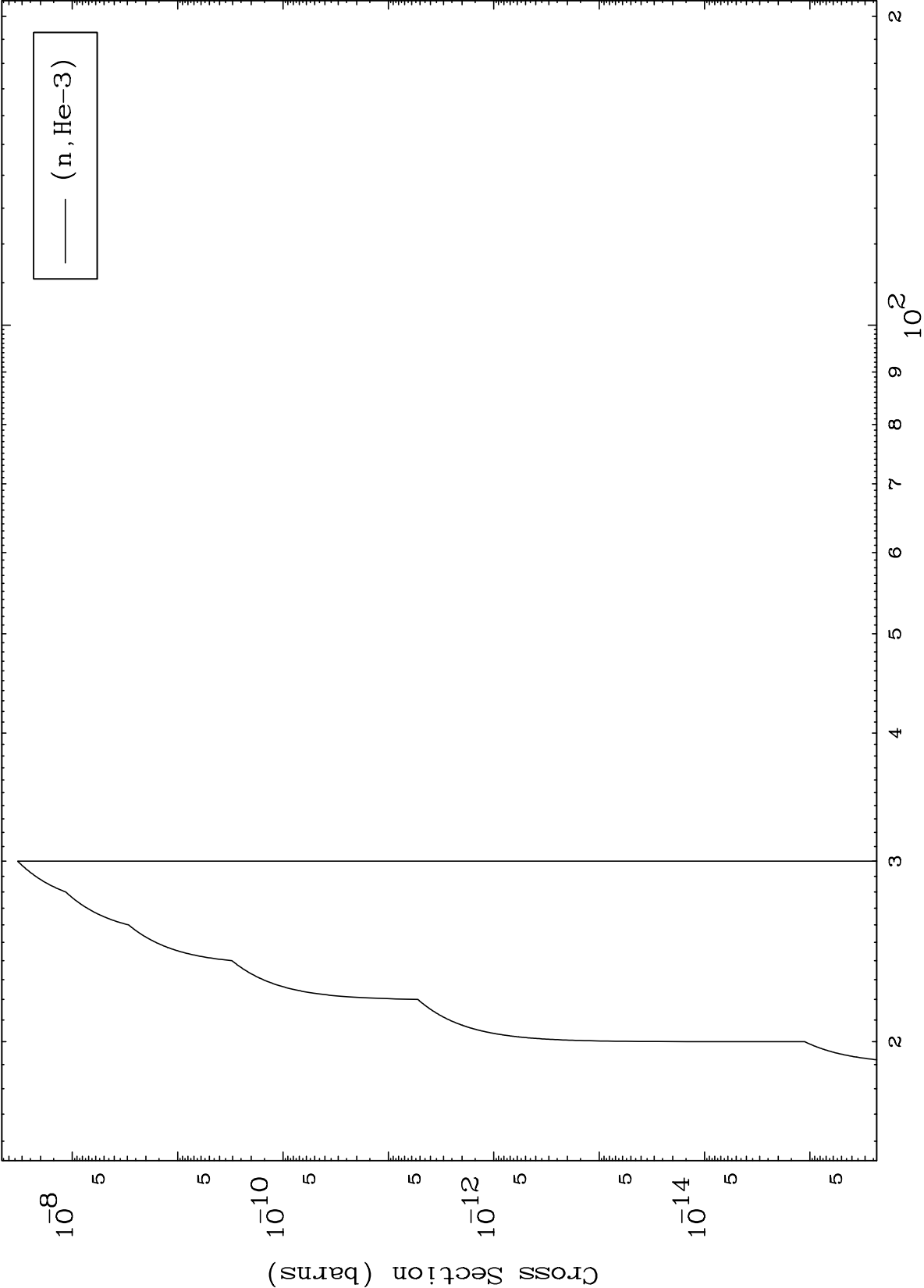
Incident Energy (MeV)

7





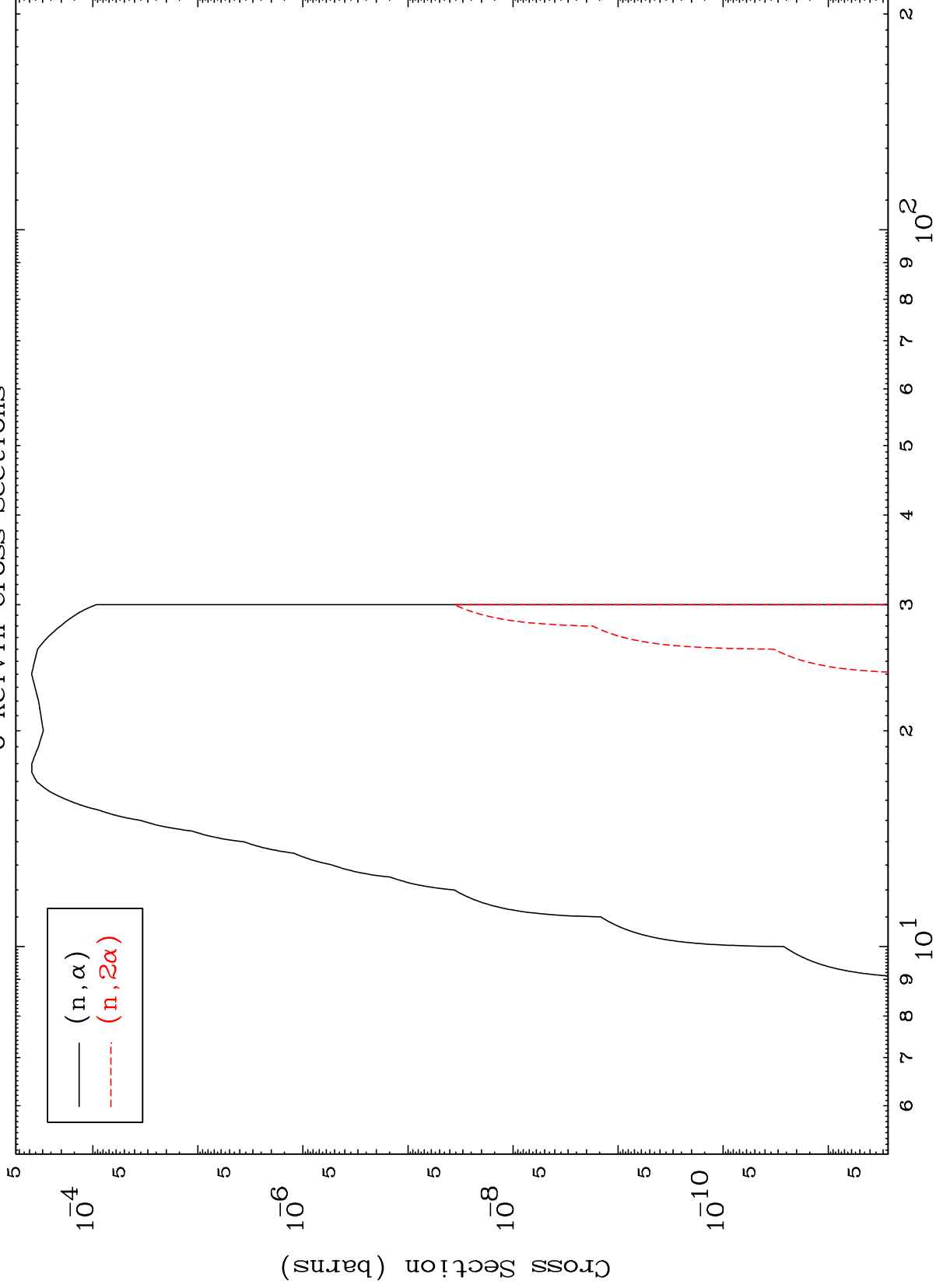
0 Kelvin Cross Sections



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43-Tc-93

(γ, α) Levels
0 Kelvin Cross Sections



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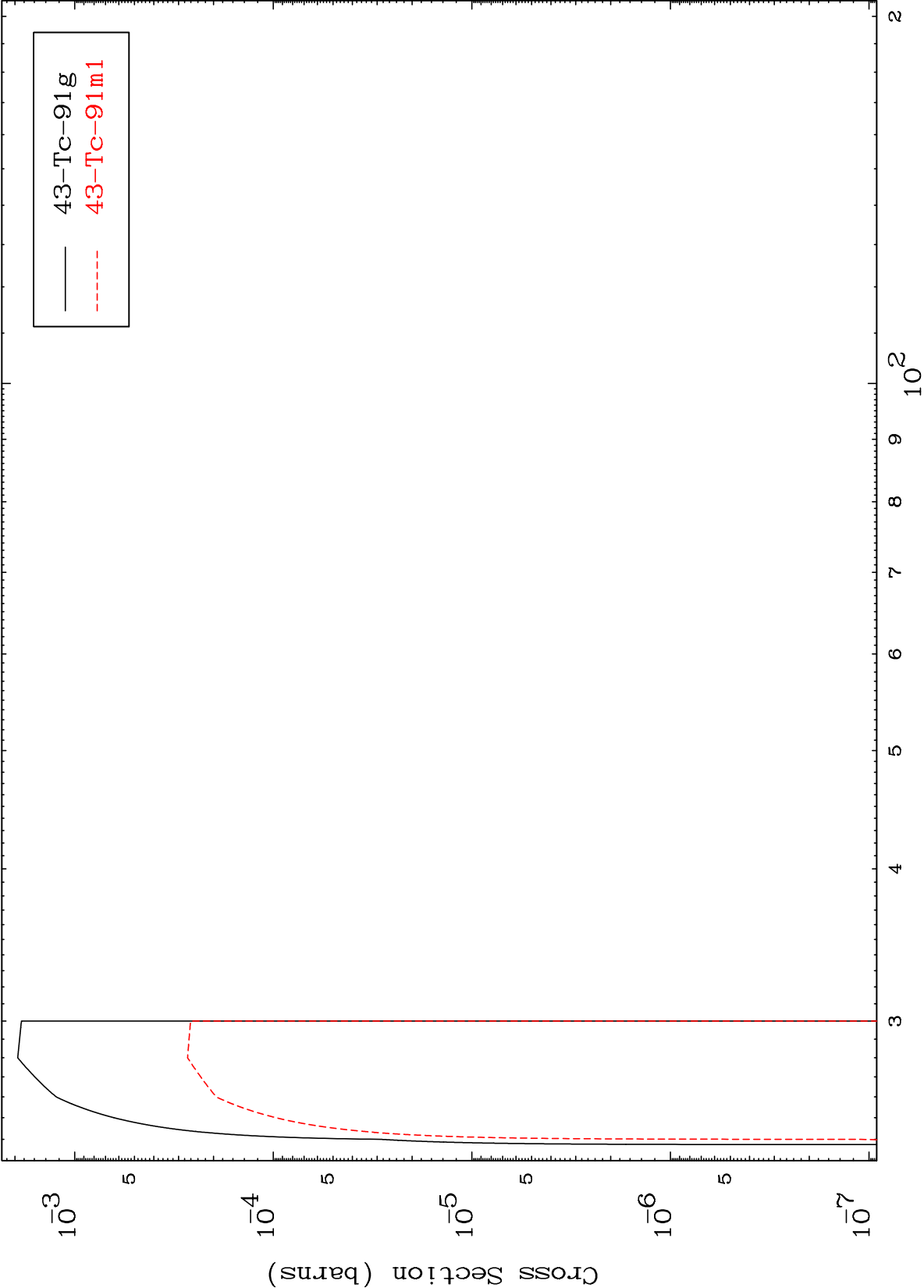
Incident Energy (MeV)

43-Tc-93

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43-Tc-93

Radionuclide Production Cross Section
(n,2n)



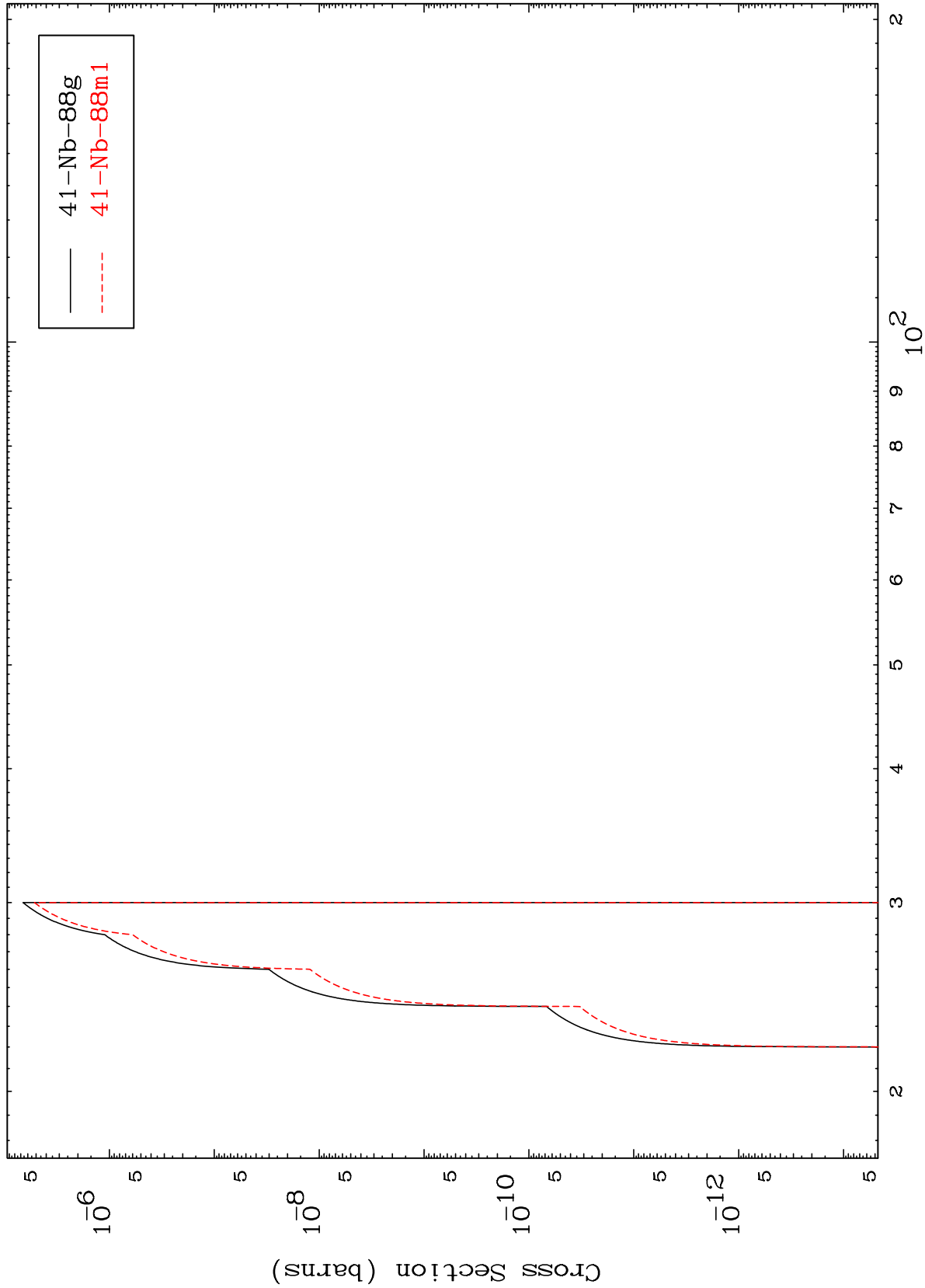
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43-Tc-93

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



13

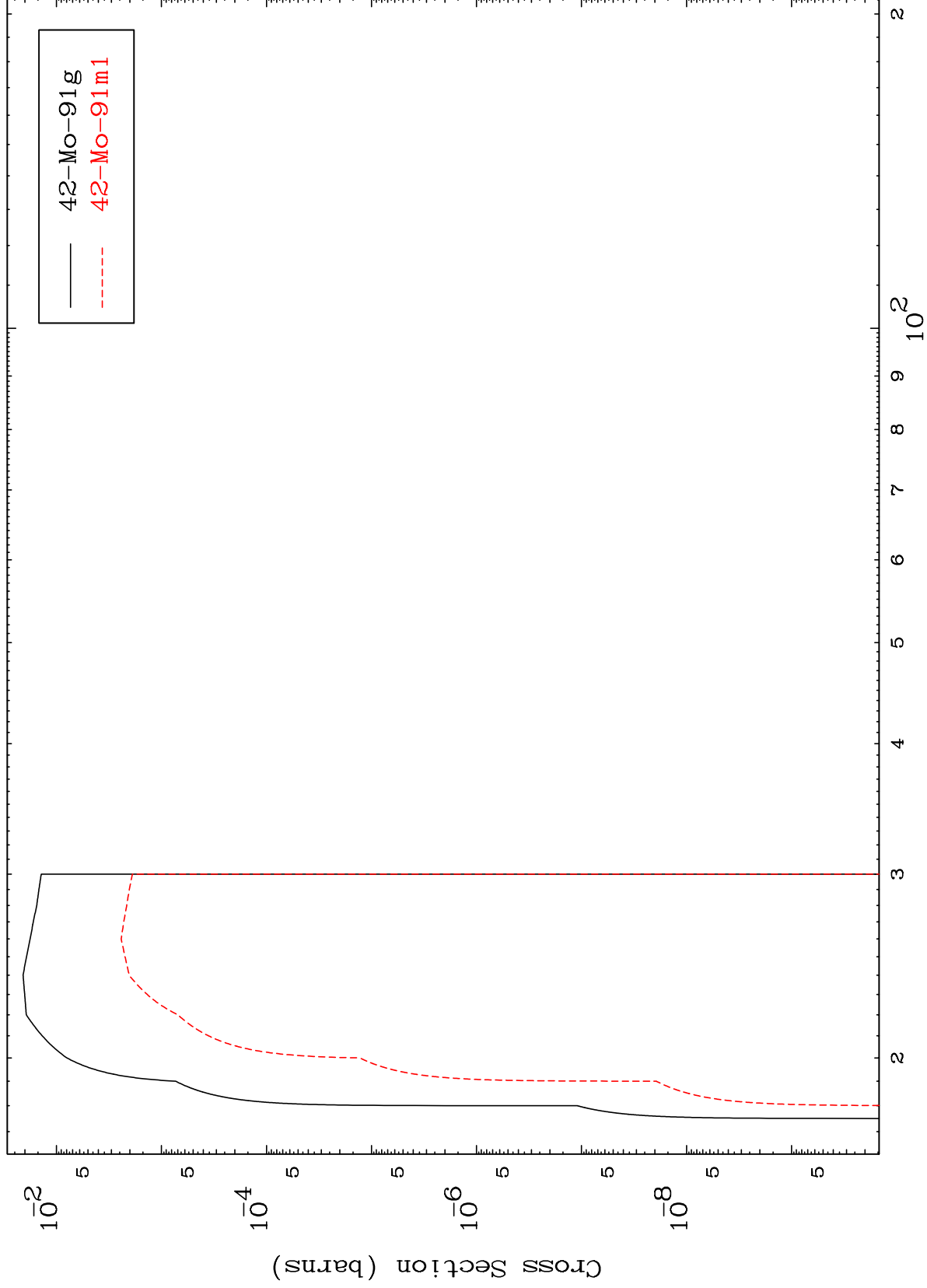
Incident Energy (MeV)

43-Tc-93

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43-Tc-93

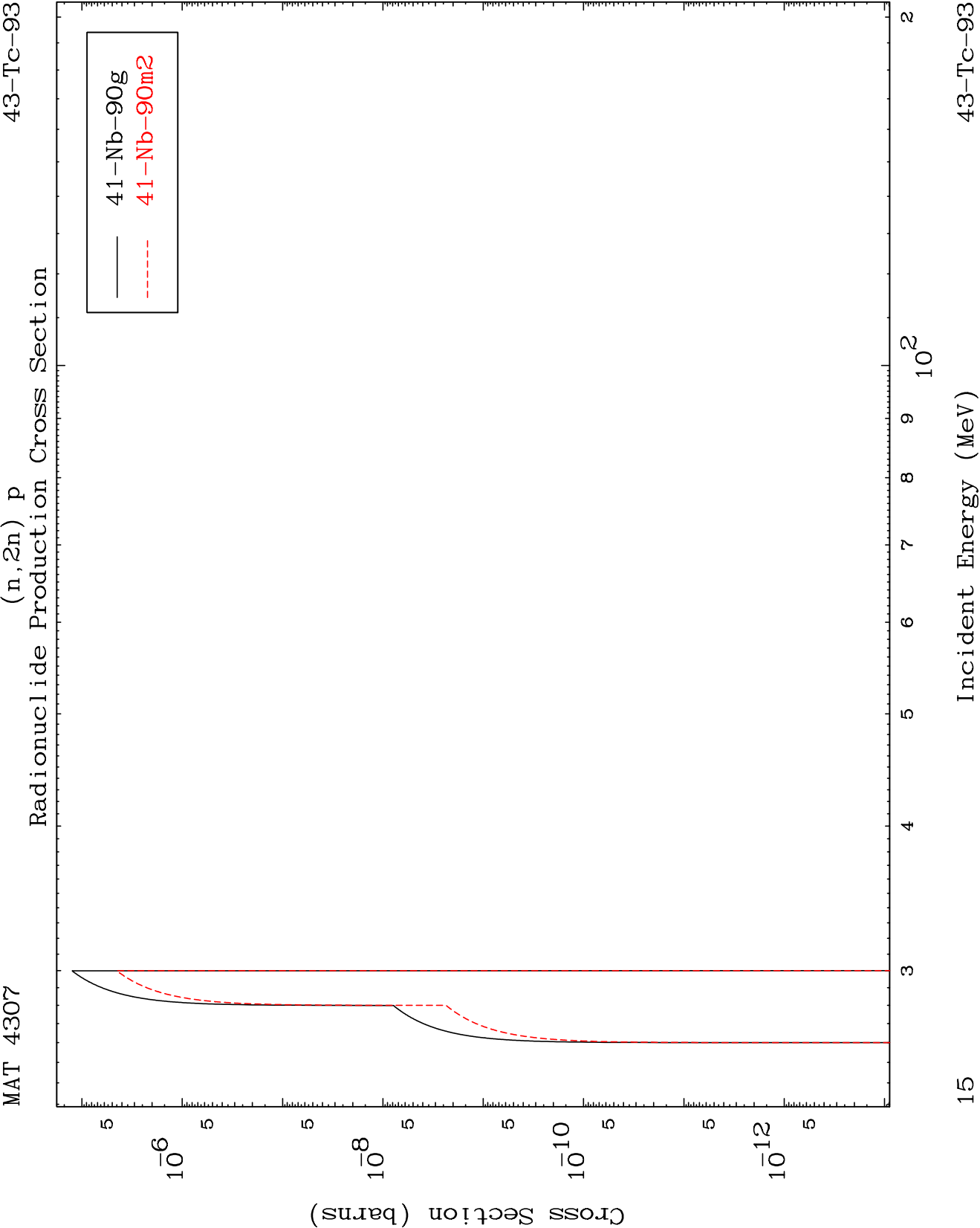
(n,n') p
Radionuclide Production Cross Section



14

Incident Energy (MeV)

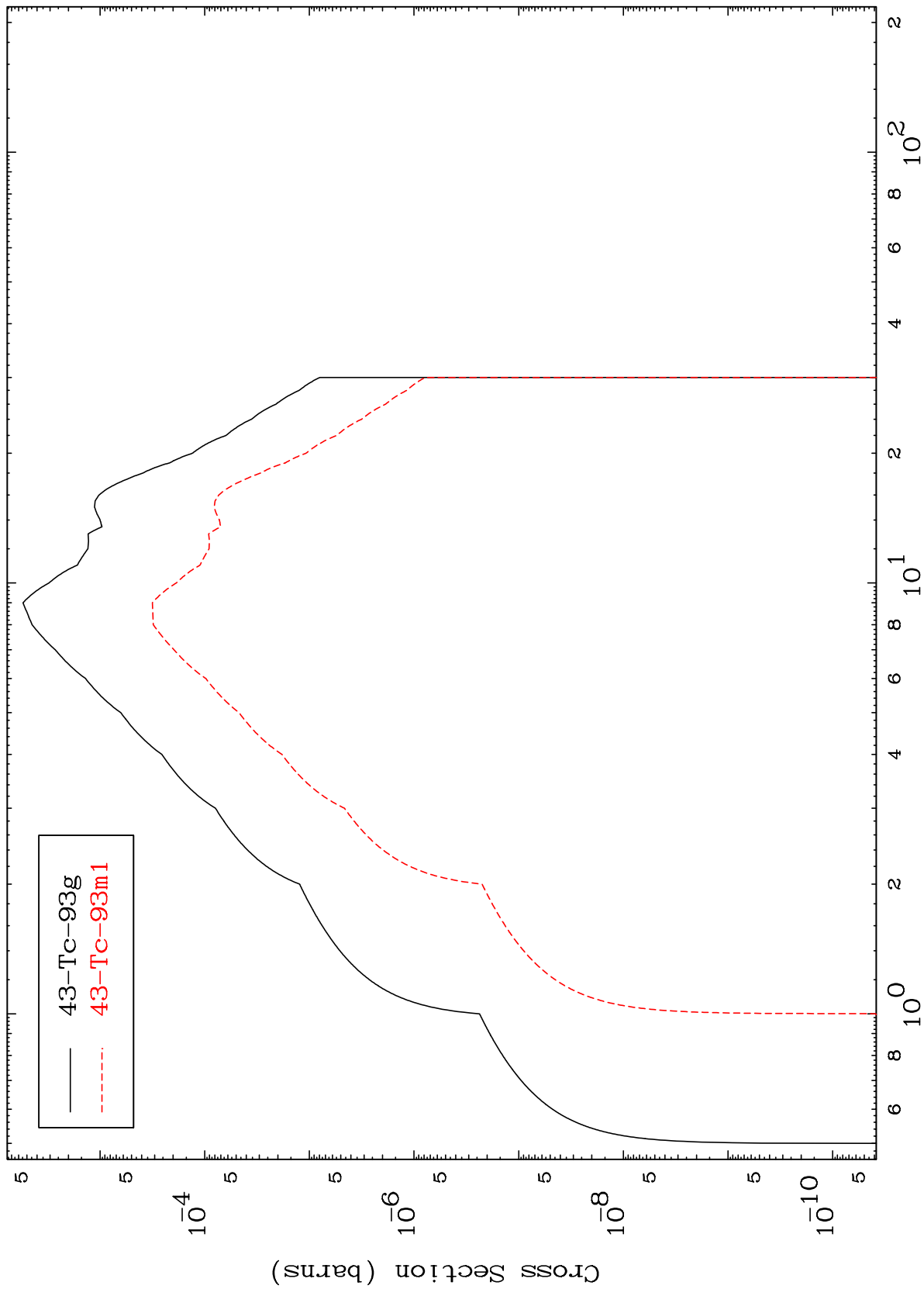
43-Tc-93



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43-Tc-93

Radionuclide Production Cross Section
(n, γ)



16

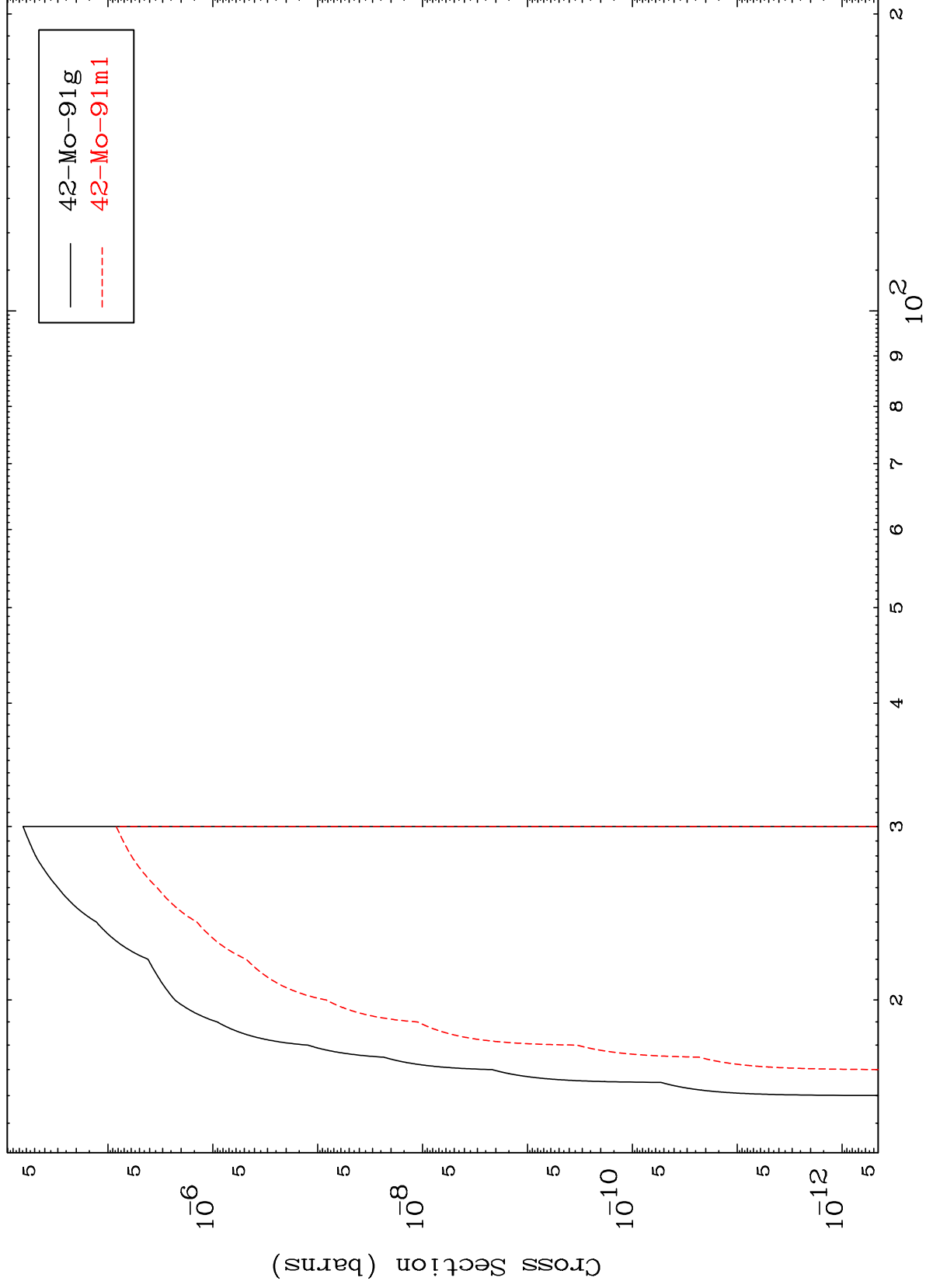
Incident Energy (MeV)

43-Tc-93

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43-Tc-93

(n,d)
Radionuclide Production Cross Section



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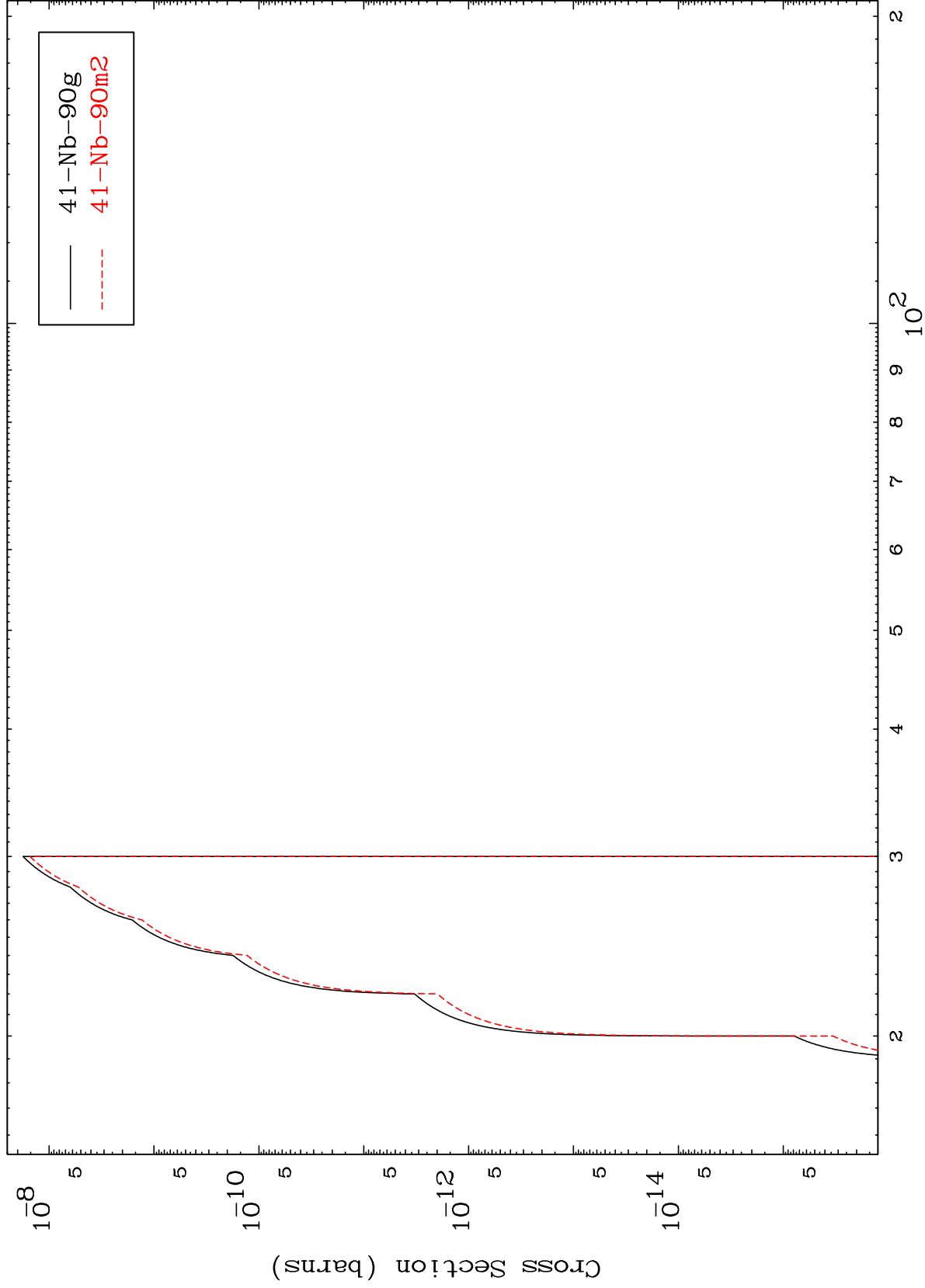
Incident Energy (MeV)

43-Tc-93

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43-Tc-93

(n,He-3)
Radionuclide Production Cross Section



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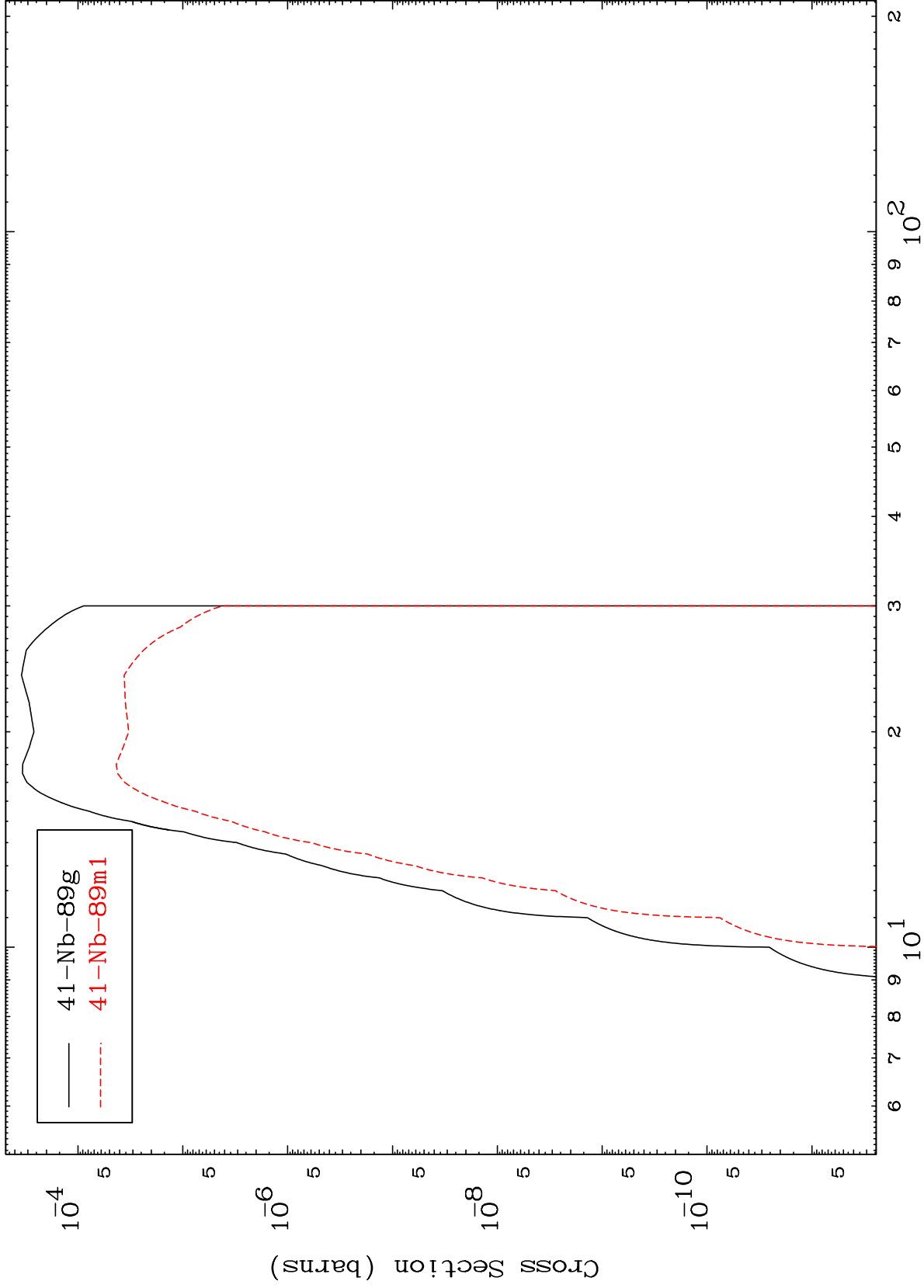
Incident Energy (MeV)

43-Tc-93

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43-Tc-93

Radionuclide Production Cross Section

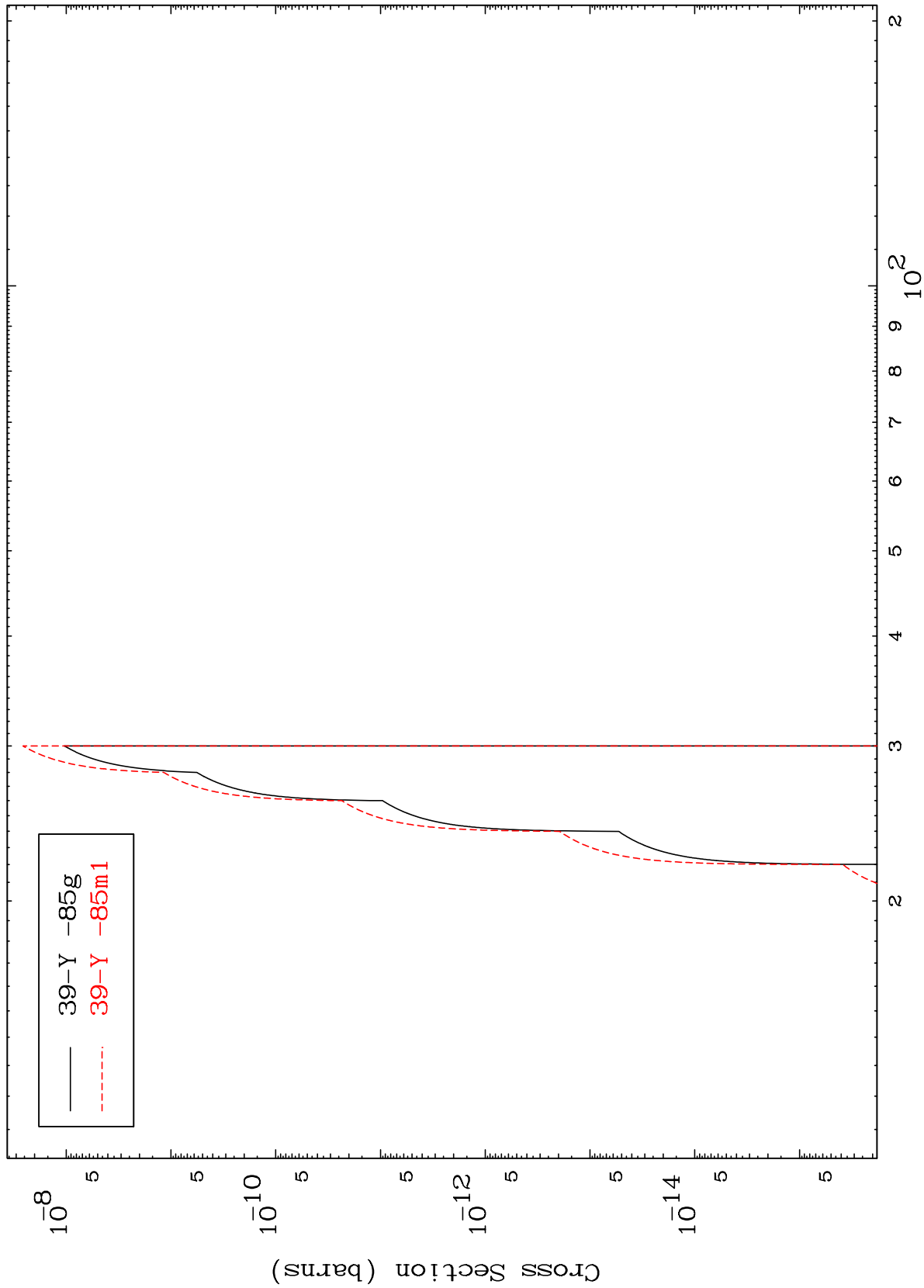


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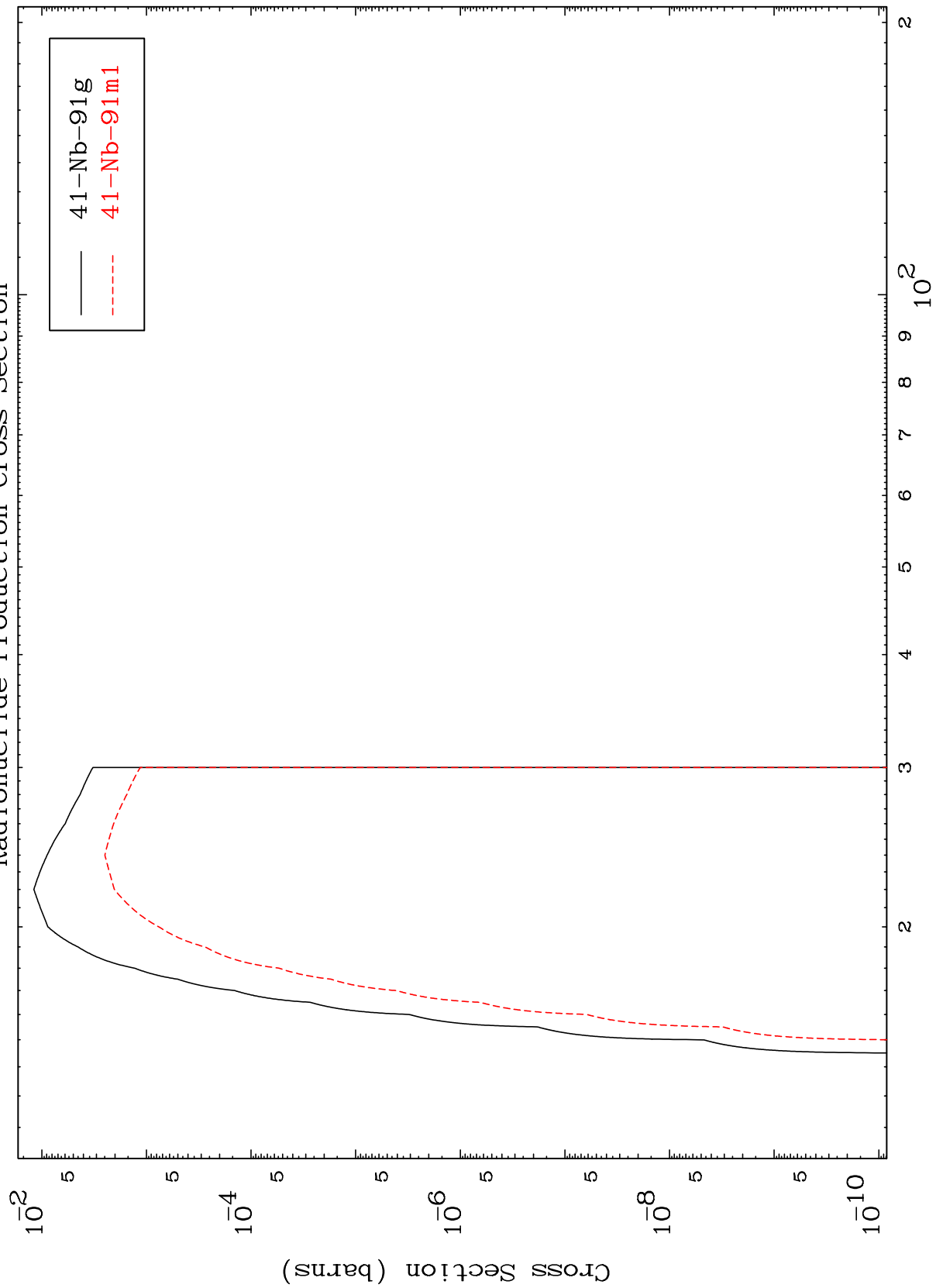
Incident Energy (MeV)

43-Tc-93

Radionuclide Production Cross Section
(n,2α)



(n,2p)
Radionuclide Production Cross Section



Radionuclide Production Cross Section

