

Program EVALPLOT
(Version 2021-1)

by

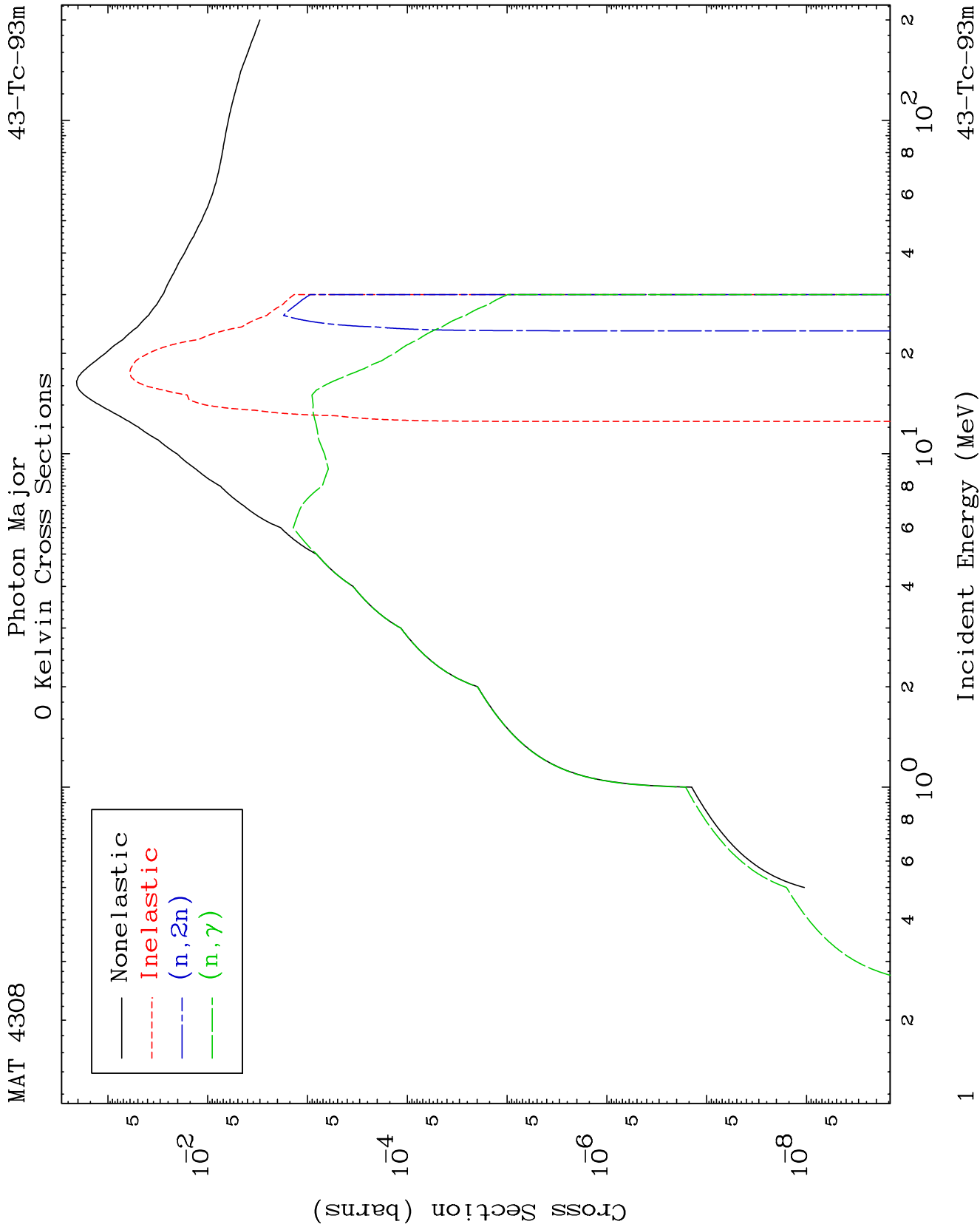
Dermott E. Cullen
(Present Contact Information)

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1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

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

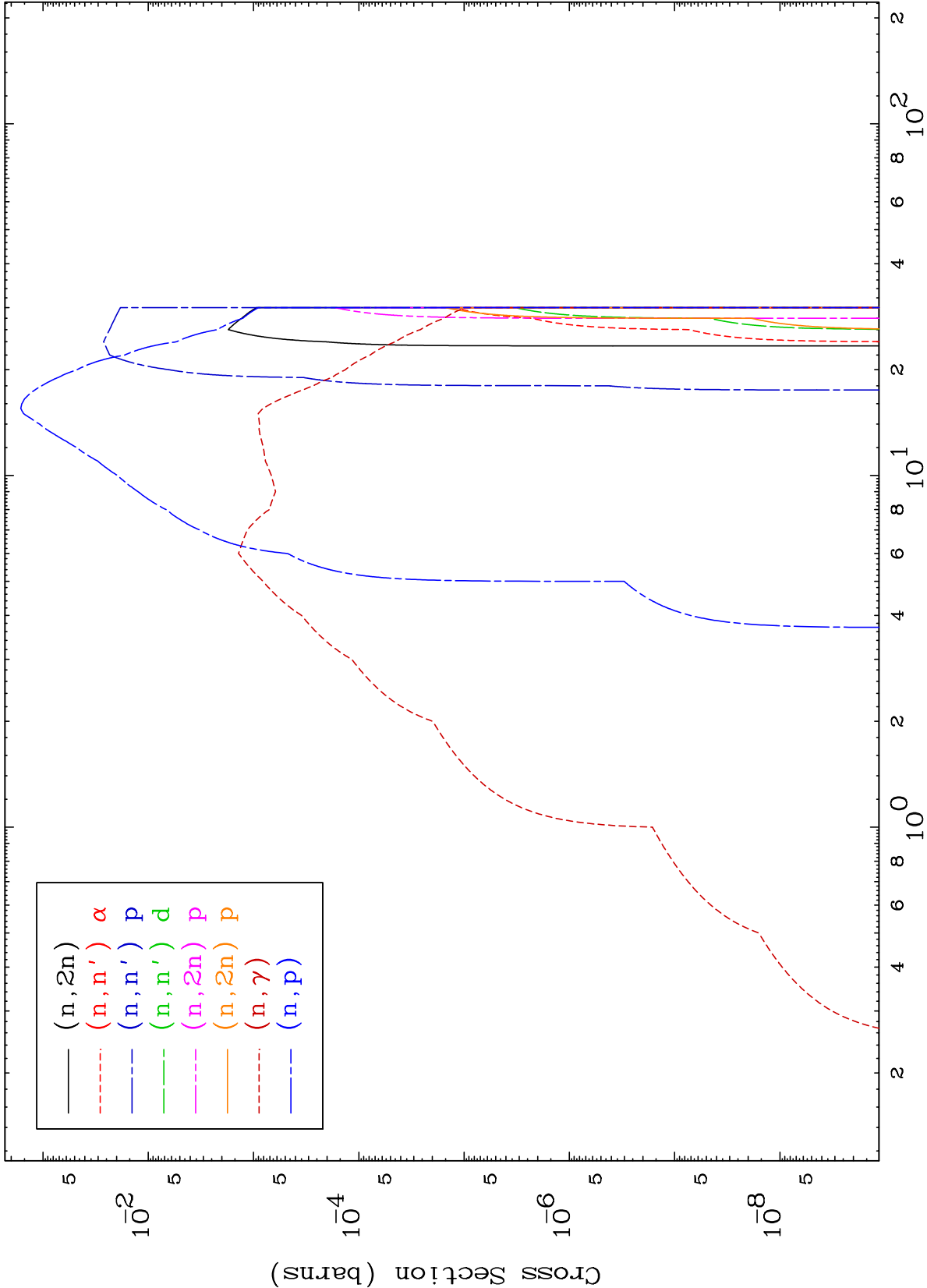
Press Mouse Button to Start



MAT 4308

Photon Neutron Absorption
0 Kelvin Cross Sections

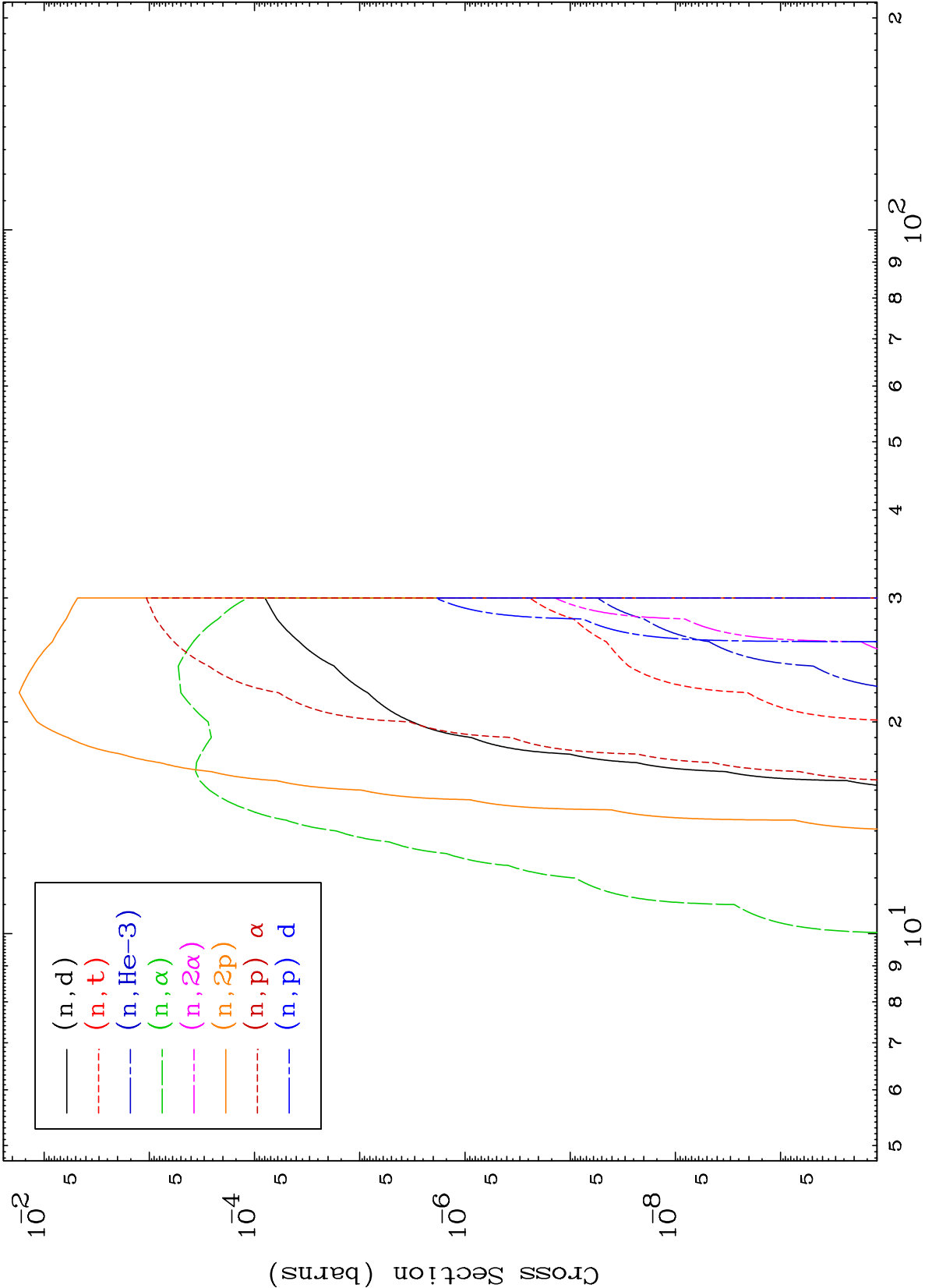
43-Tc-93m



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Photon Neutron Absorption
0 Kelvin Cross Sections

43-Tc-93m



3

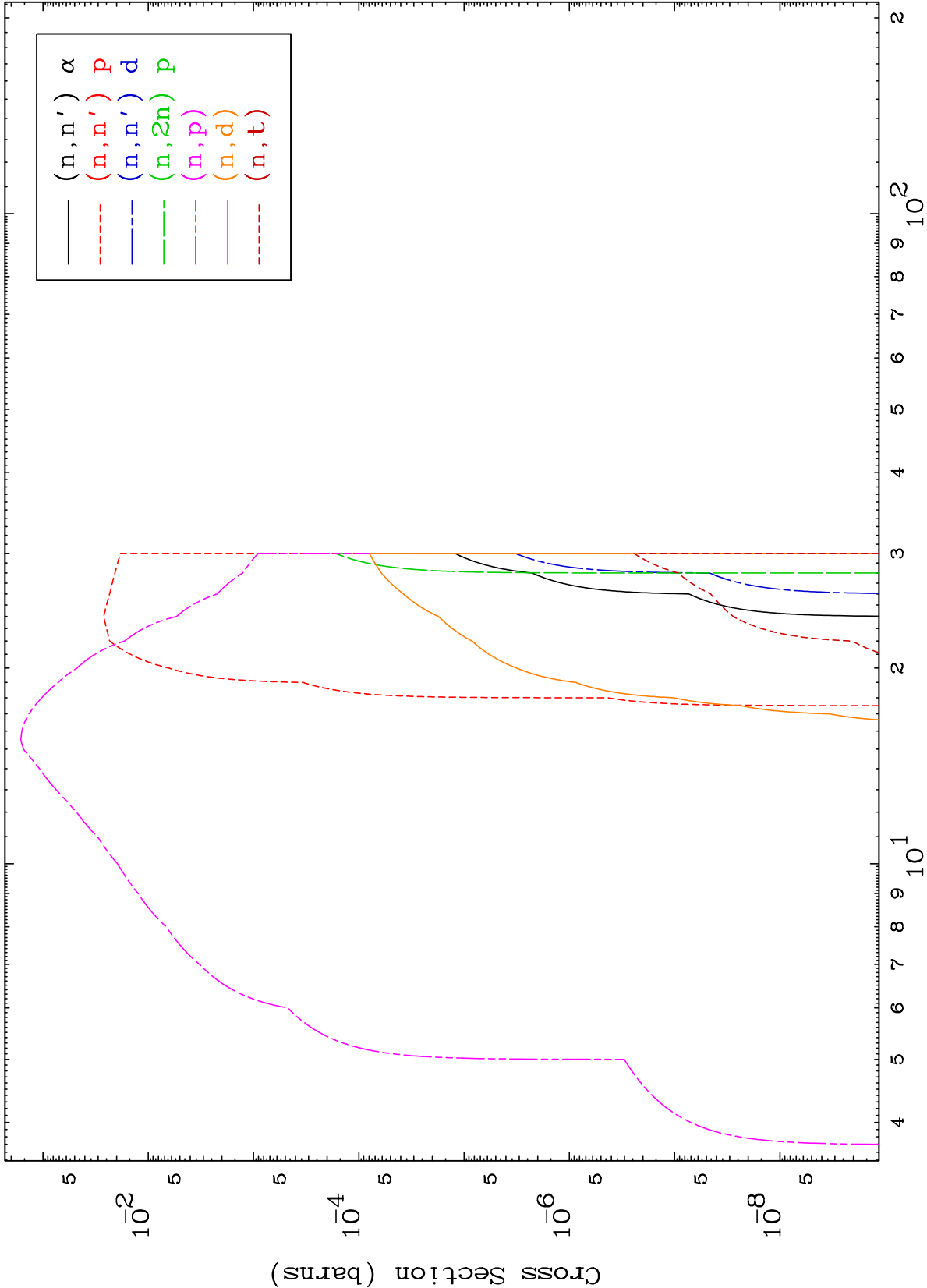
Incident Energy (MeV)

43-Tc-93m

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Photon Charged Particle
0 Kelvin Cross Sections

43-Tc-93m



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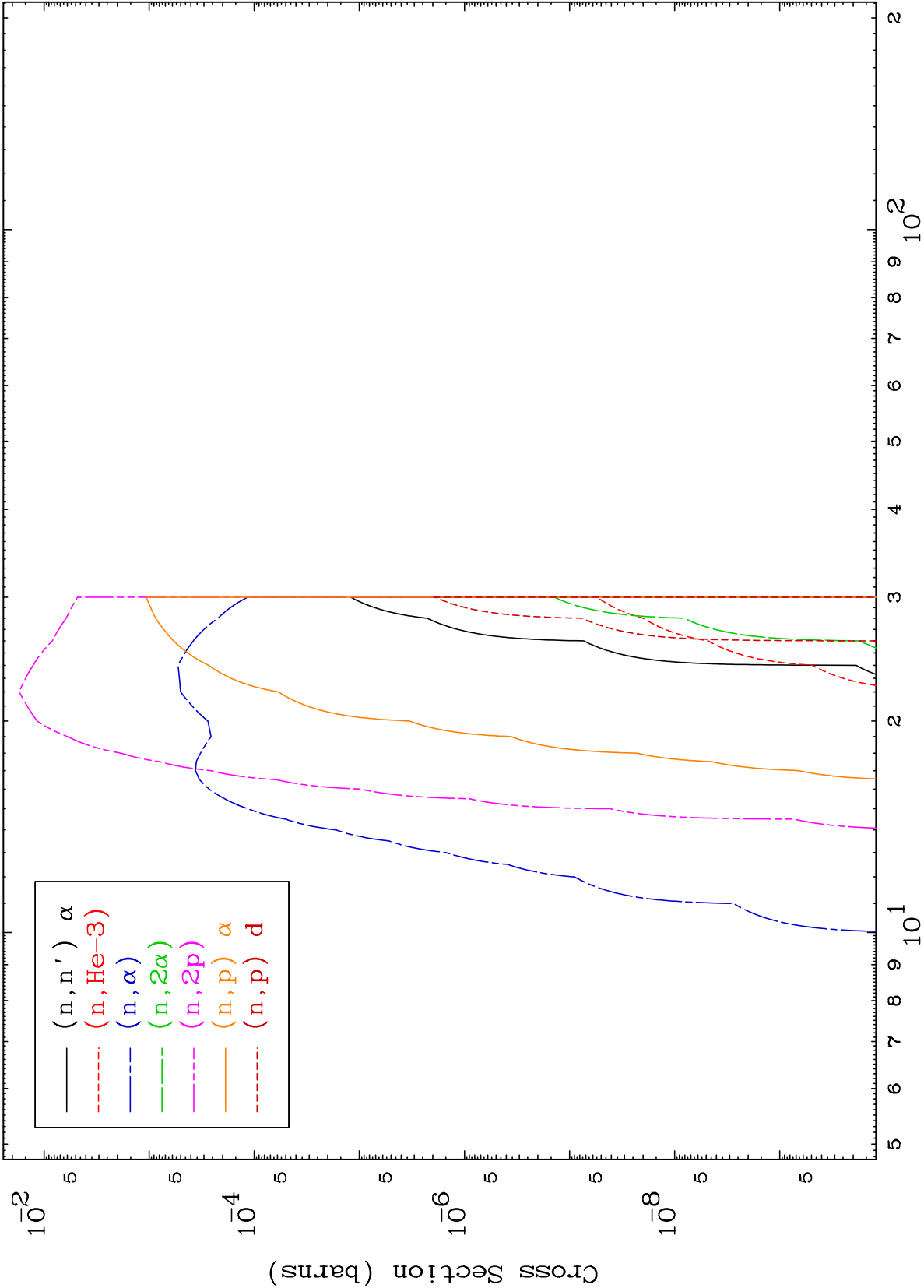
Incident Energy (MeV)

43-Tc-93m

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Photon Charged Particle
0 Kelvin Cross Sections

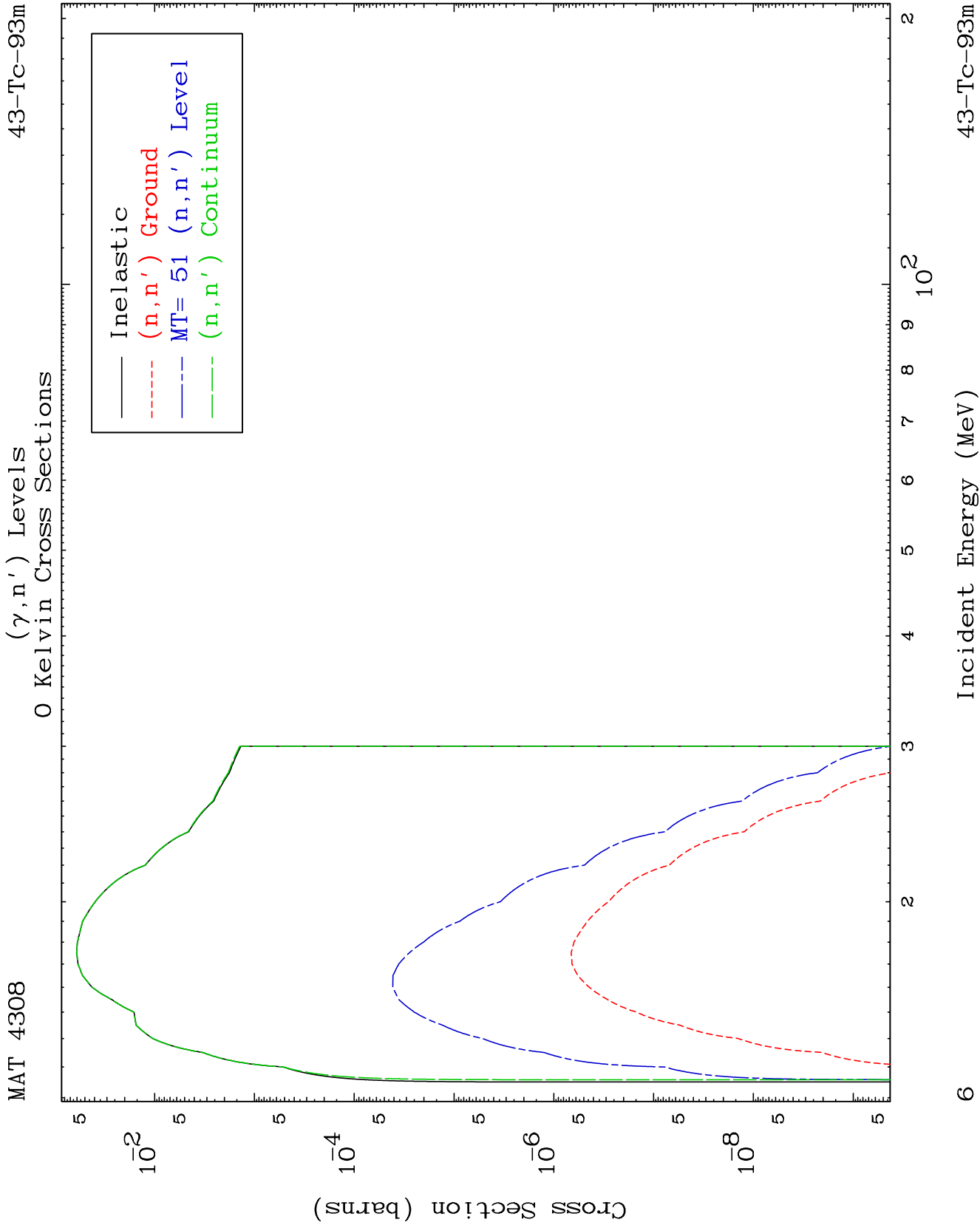
43-Tc-93m



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Incident Energy (MeV)

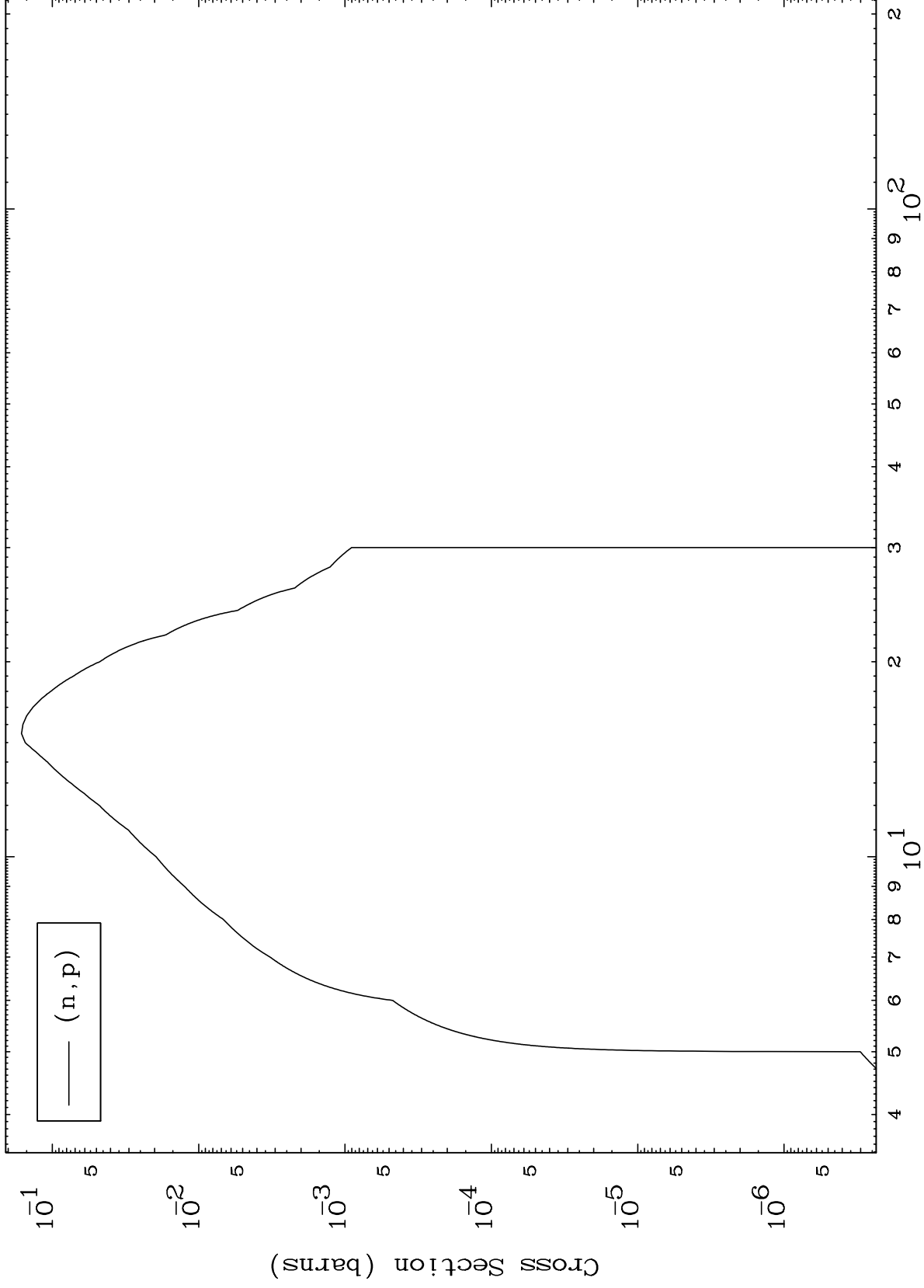
43-Tc-93m



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43-Tc-93m

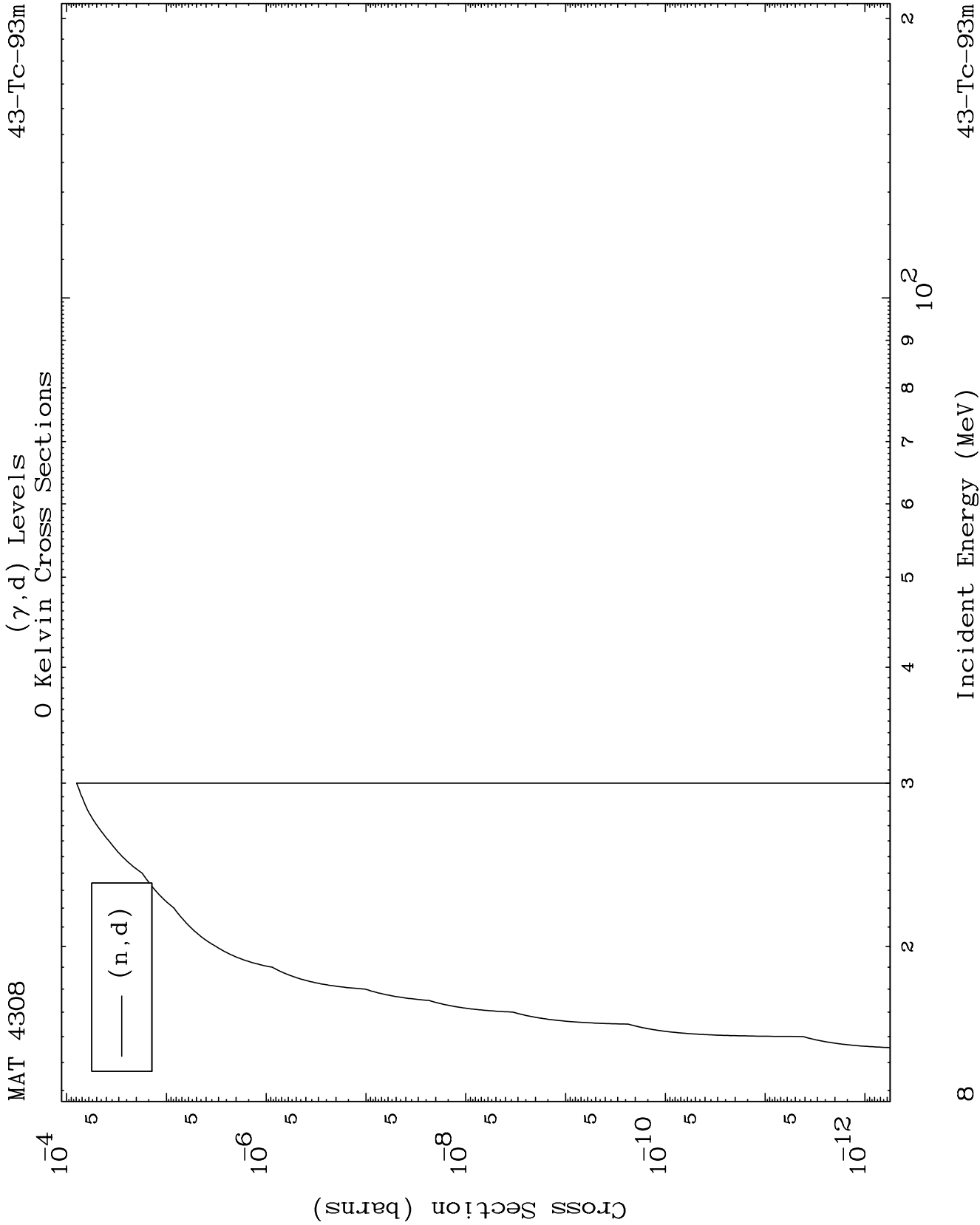
(γ, p) Levels
0 Kelvin Cross Sections

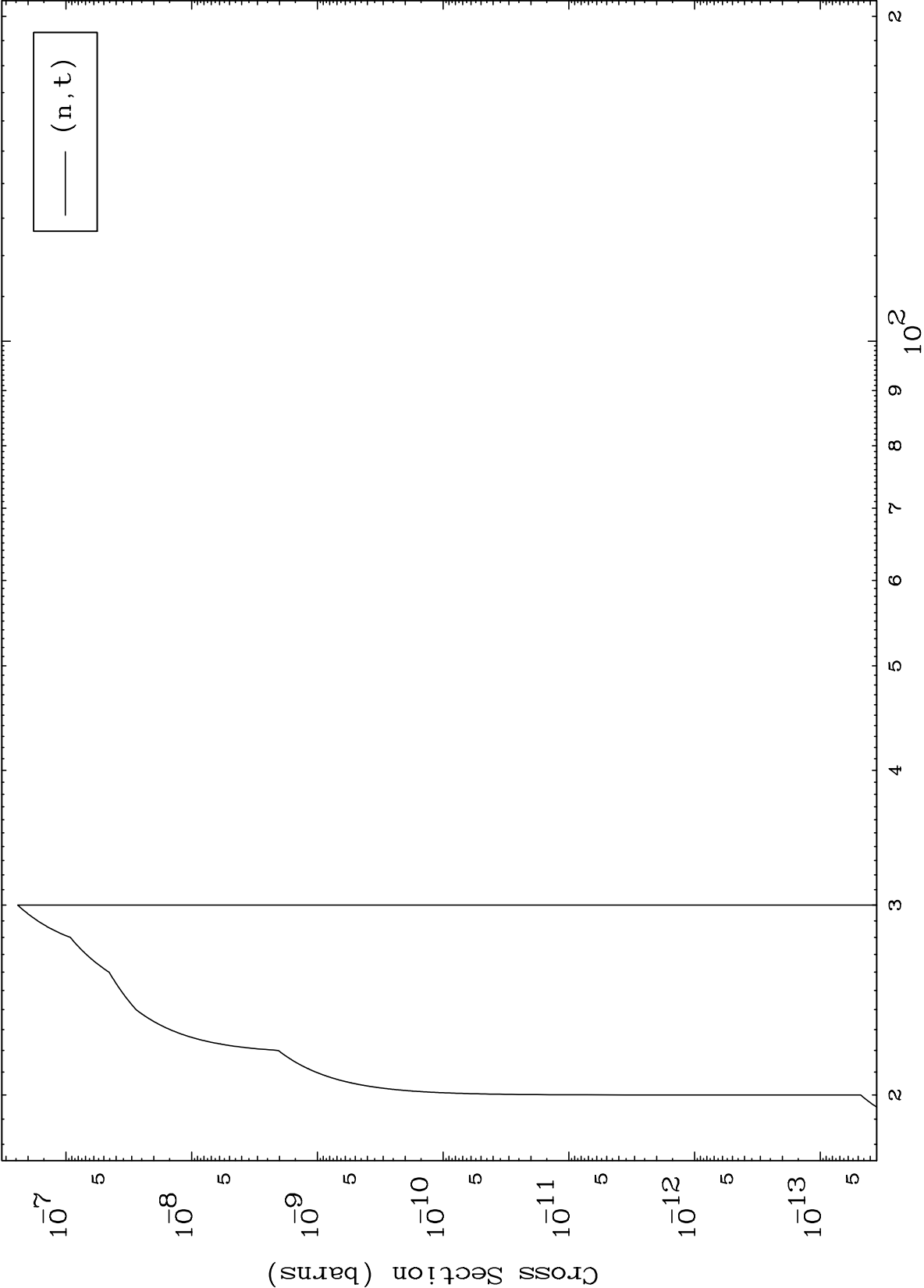


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Incident Energy (MeV)

43-Tc-93m



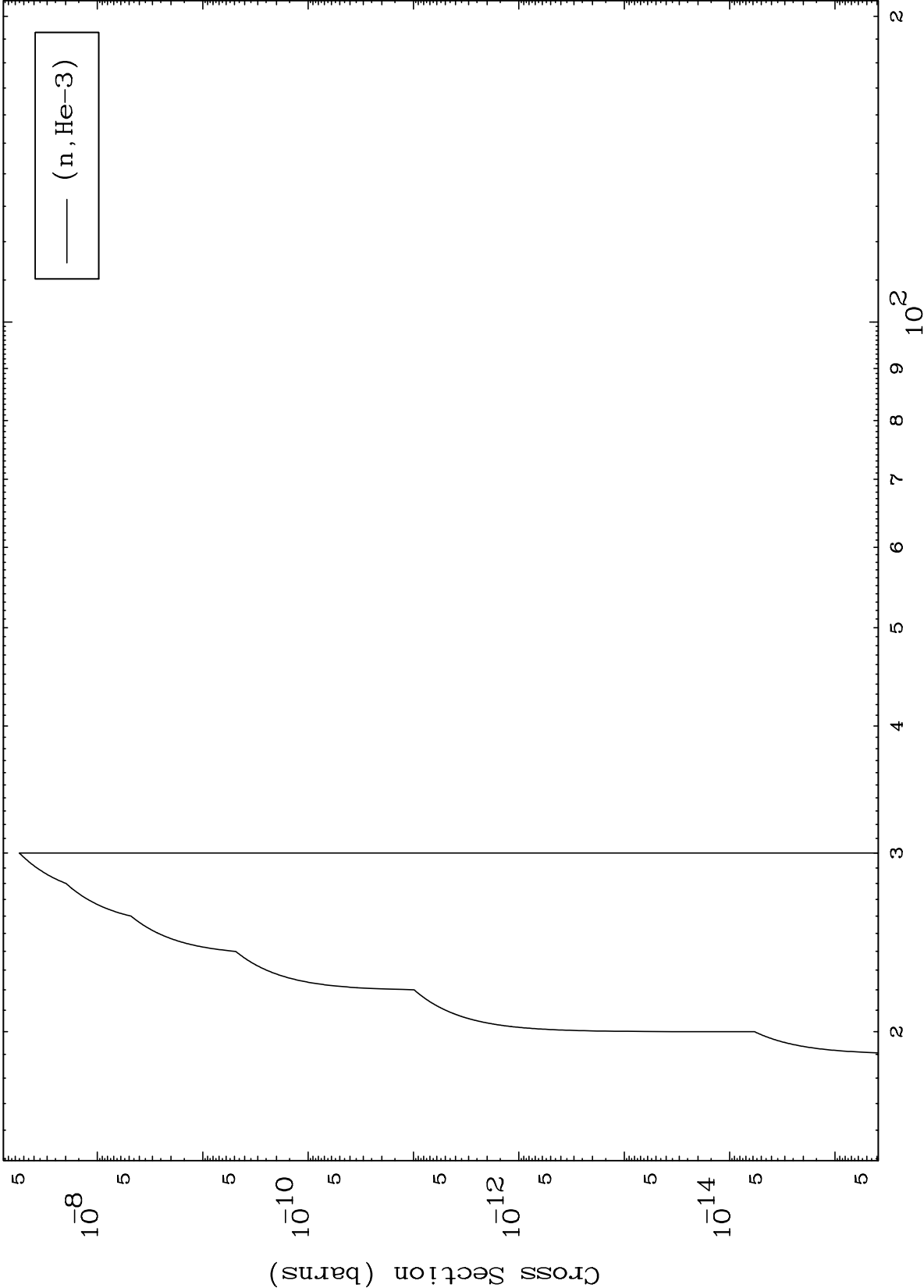


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(γ ,He3) Levels

43-Tc-93m

0 Kelvin Cross Sections



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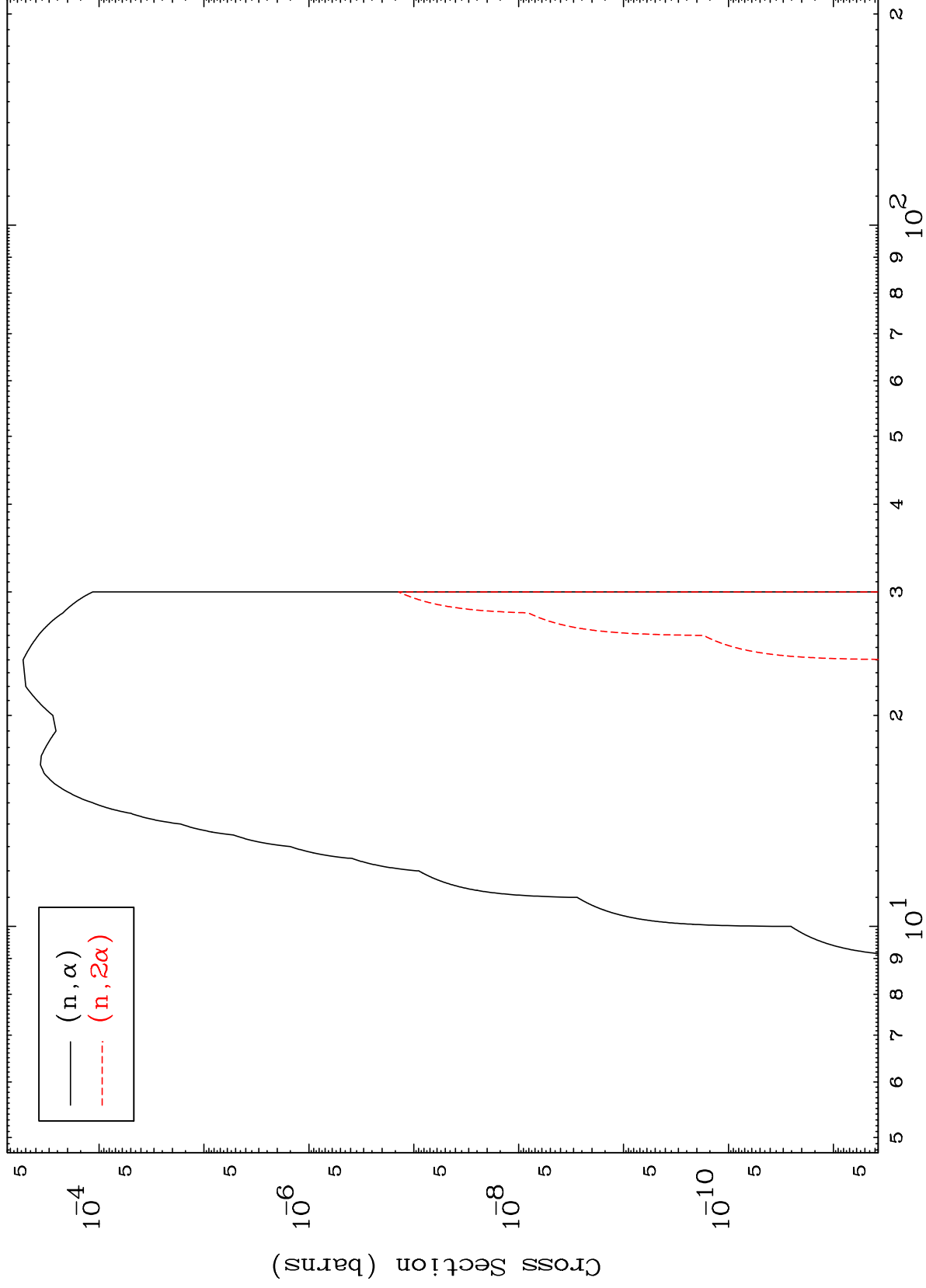
Incident Energy (MeV)

43-Tc-93m

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43-Tc-93m

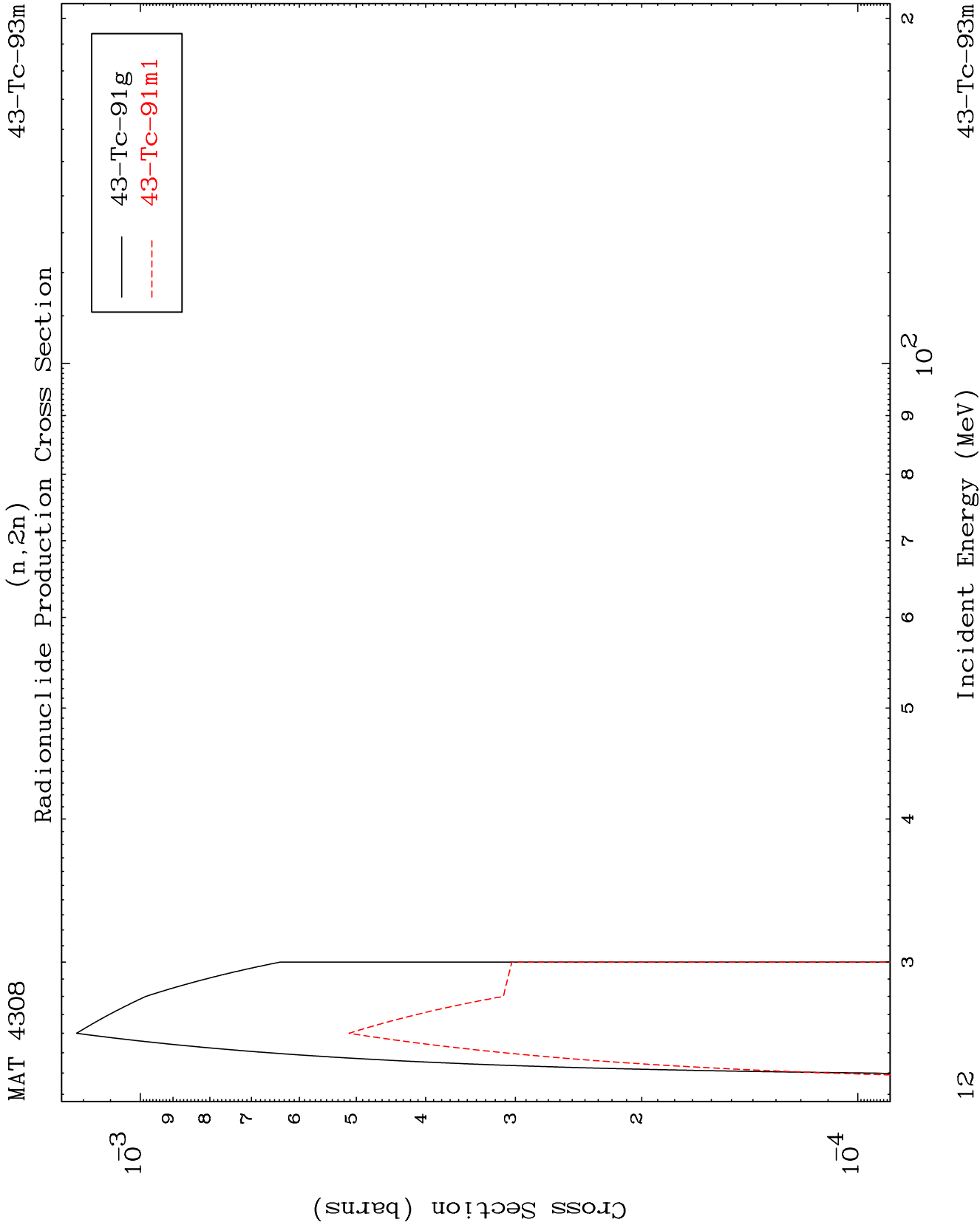
(γ, α) Levels
0 Kelvin Cross Sections



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Incident Energy (MeV)

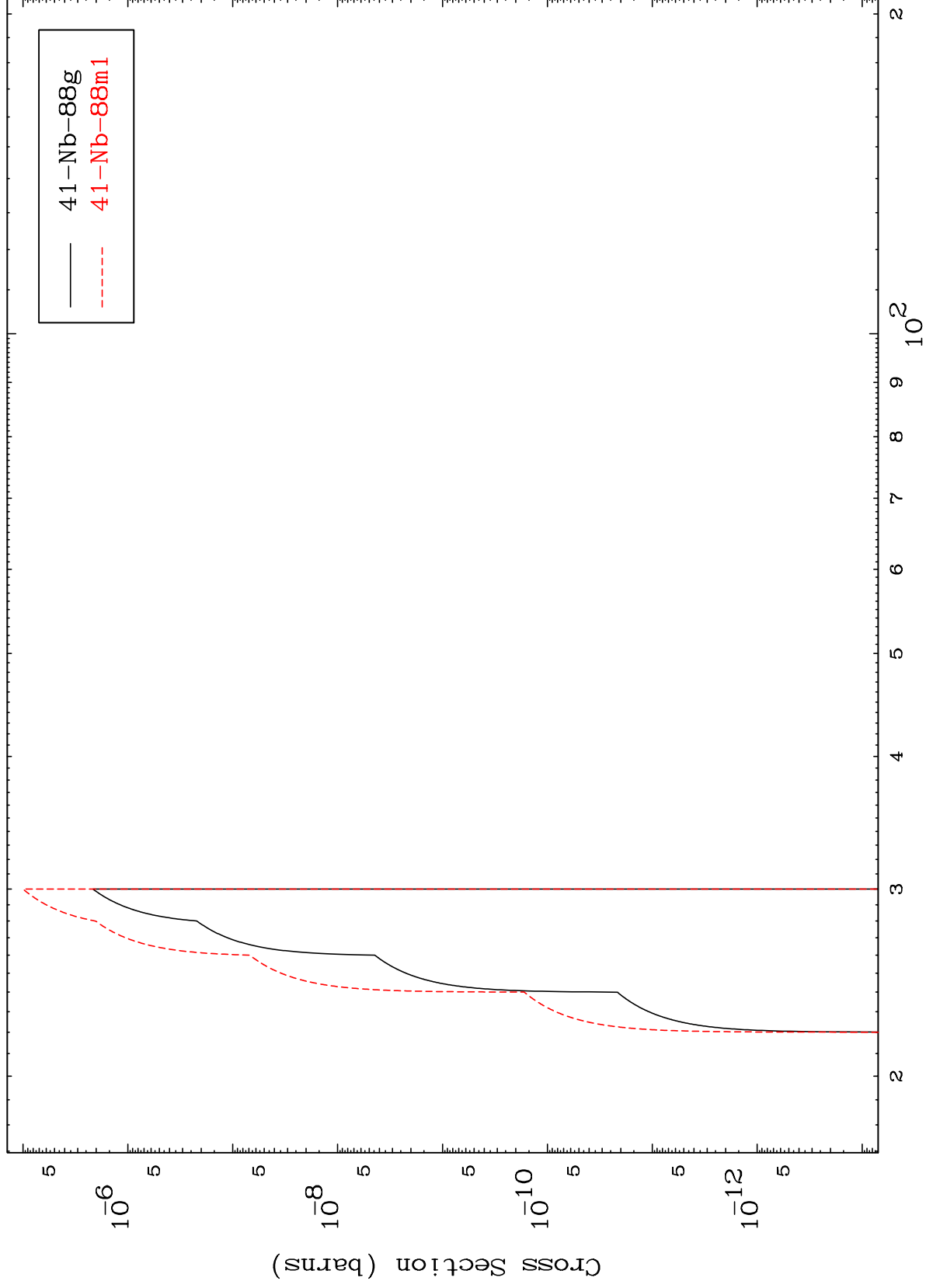
43-Tc-93m



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43-Tc-93m

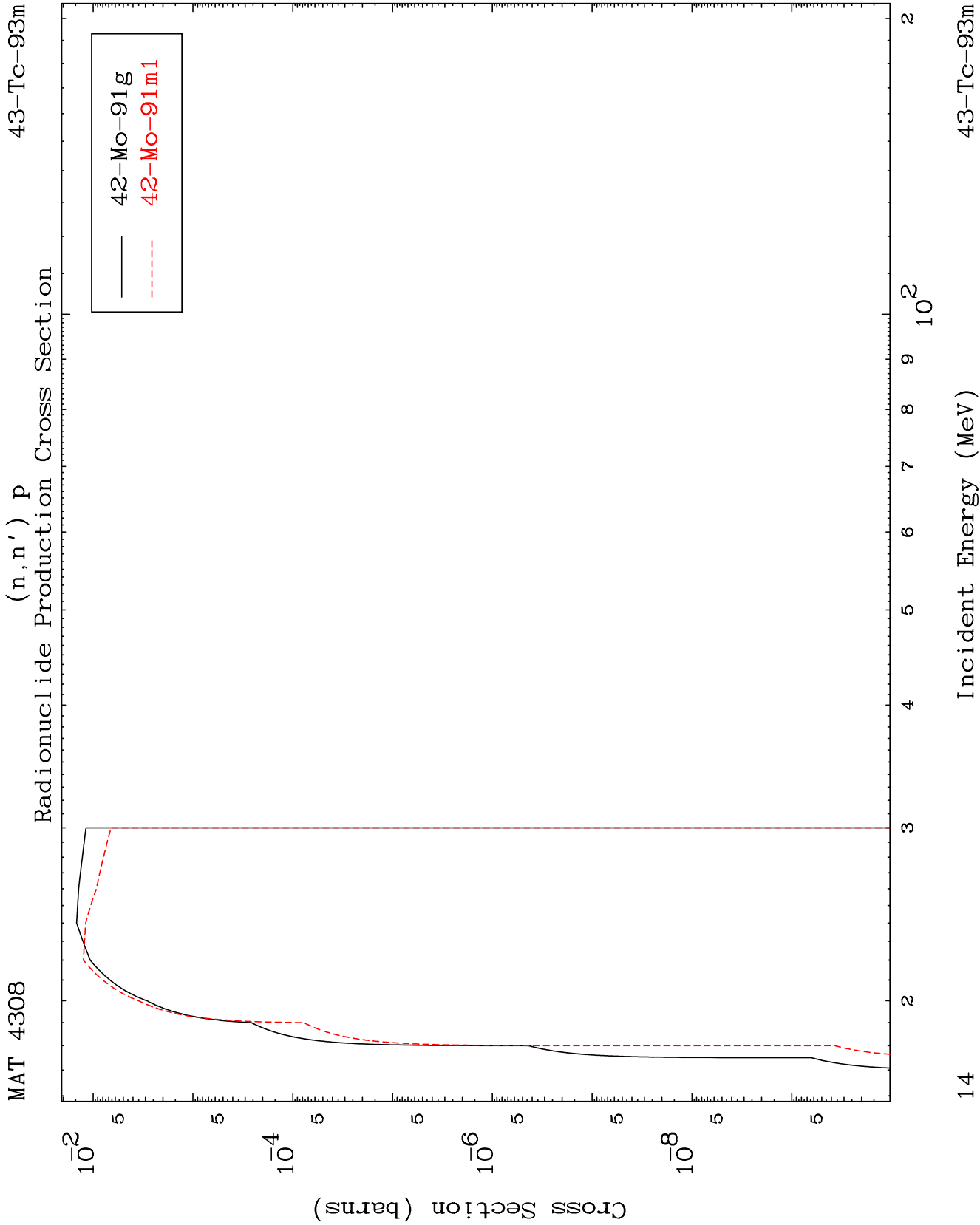
$(n,n') \alpha$
Radionuclide Production Cross Section

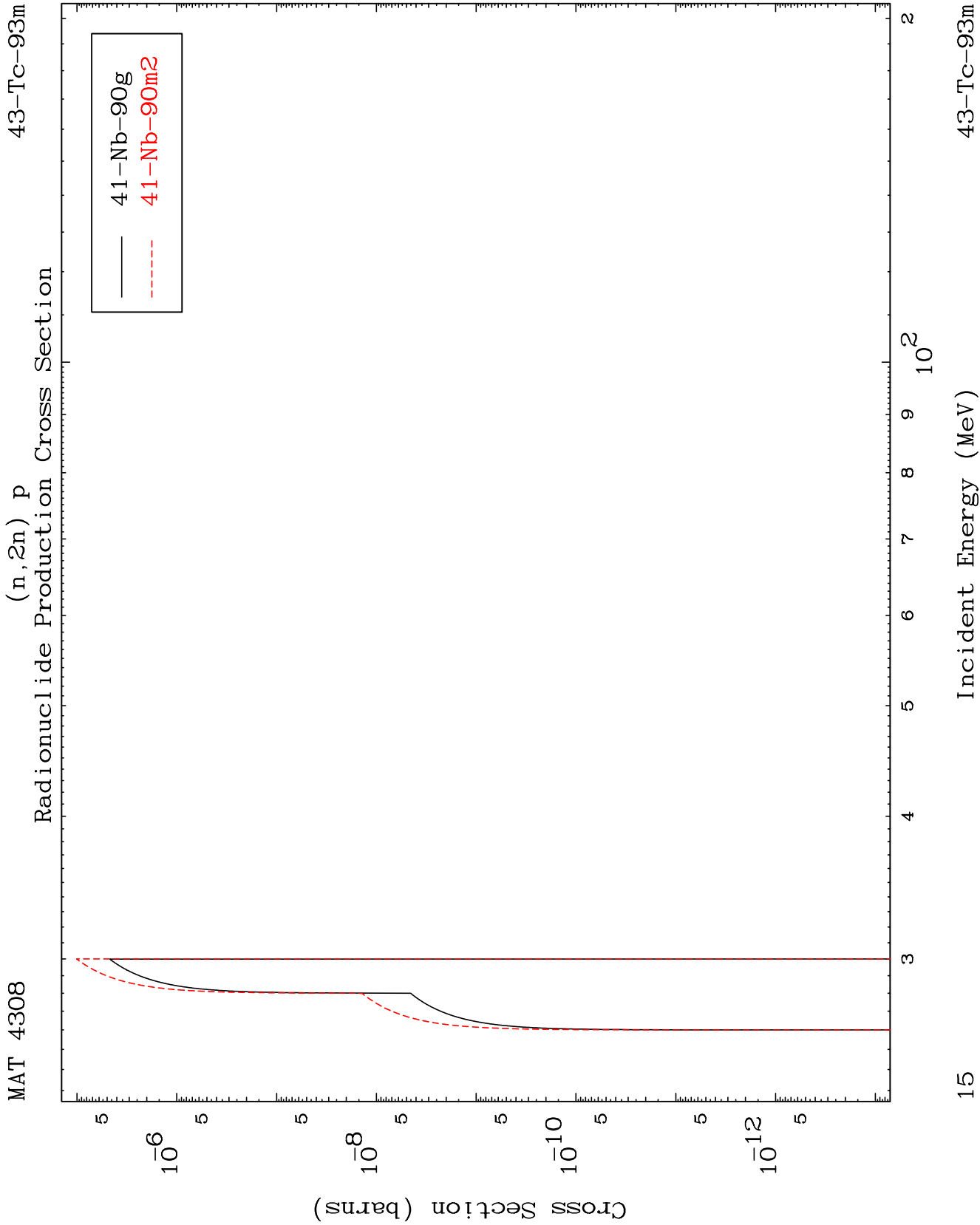


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Incident Energy (MeV)

43-Tc-93m

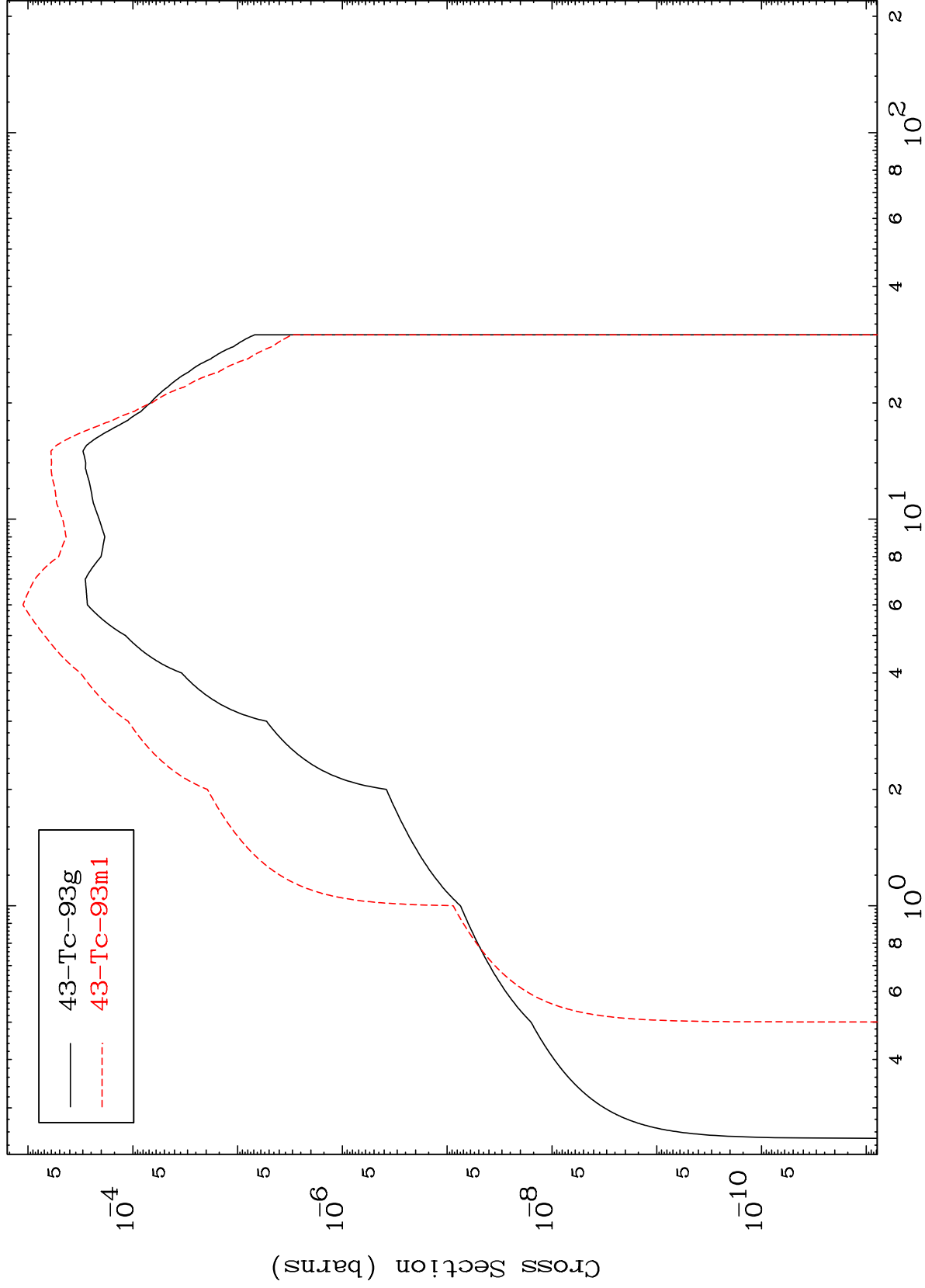




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43-Tc-93m

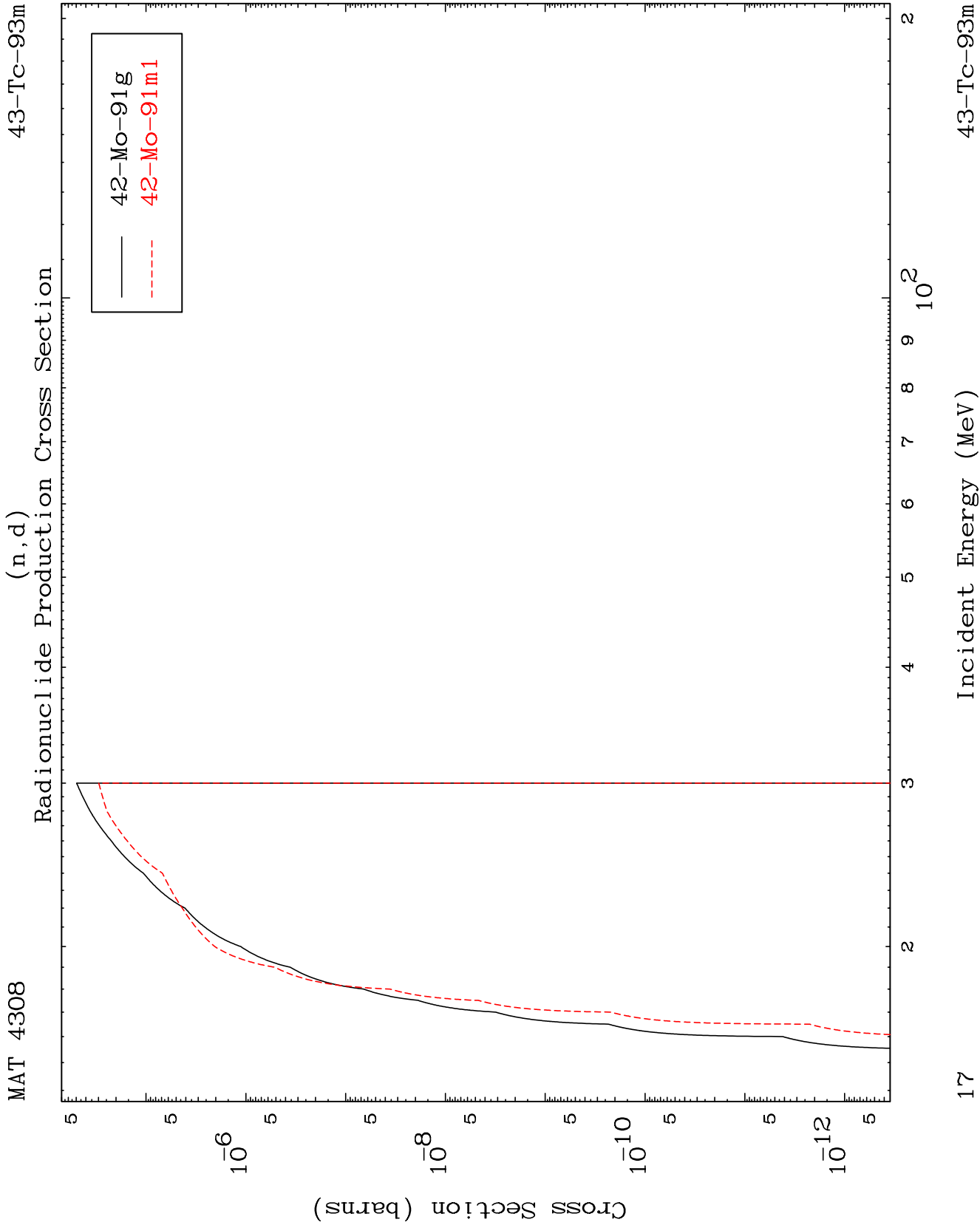
Radionuclide Production Cross Section
(n, γ)

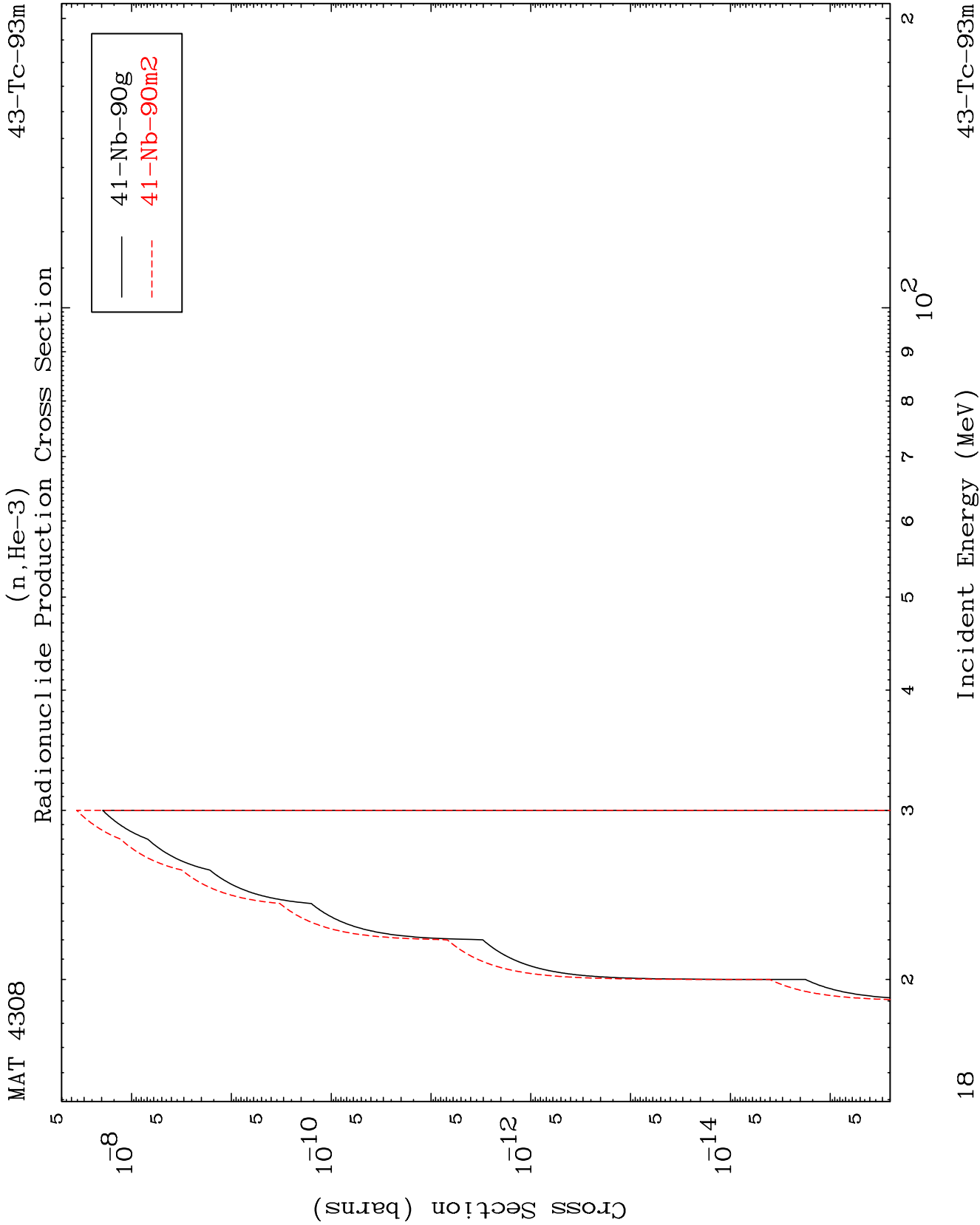


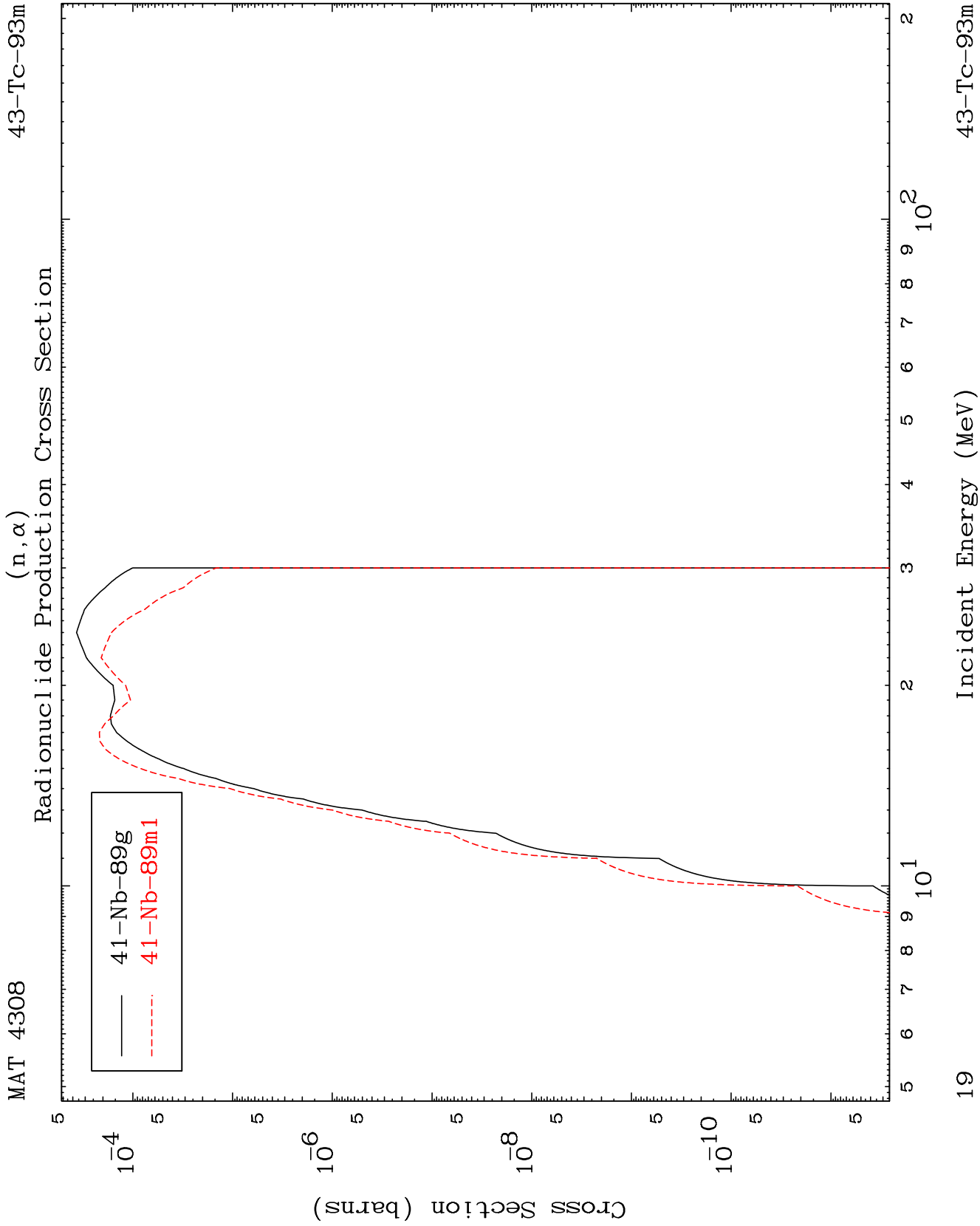
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Incident Energy (MeV)

43-Tc-93m



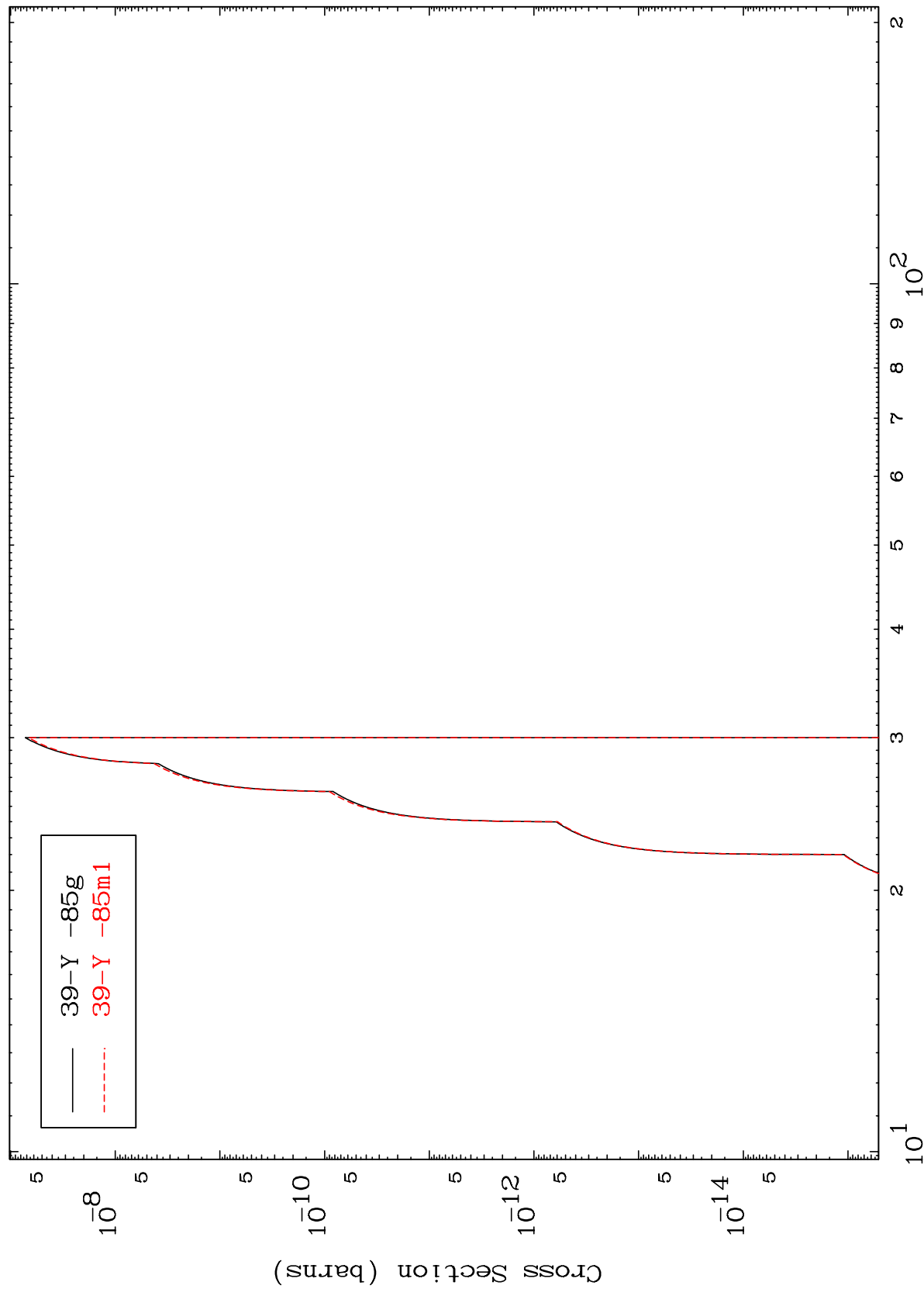




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43-Tc-93m

Radionuclide Production Cross Section
(n,2 α)



43-Tc-93m

Incident Energy (MeV)

