

Program EVALPLOT
(Version 2021-1)

by

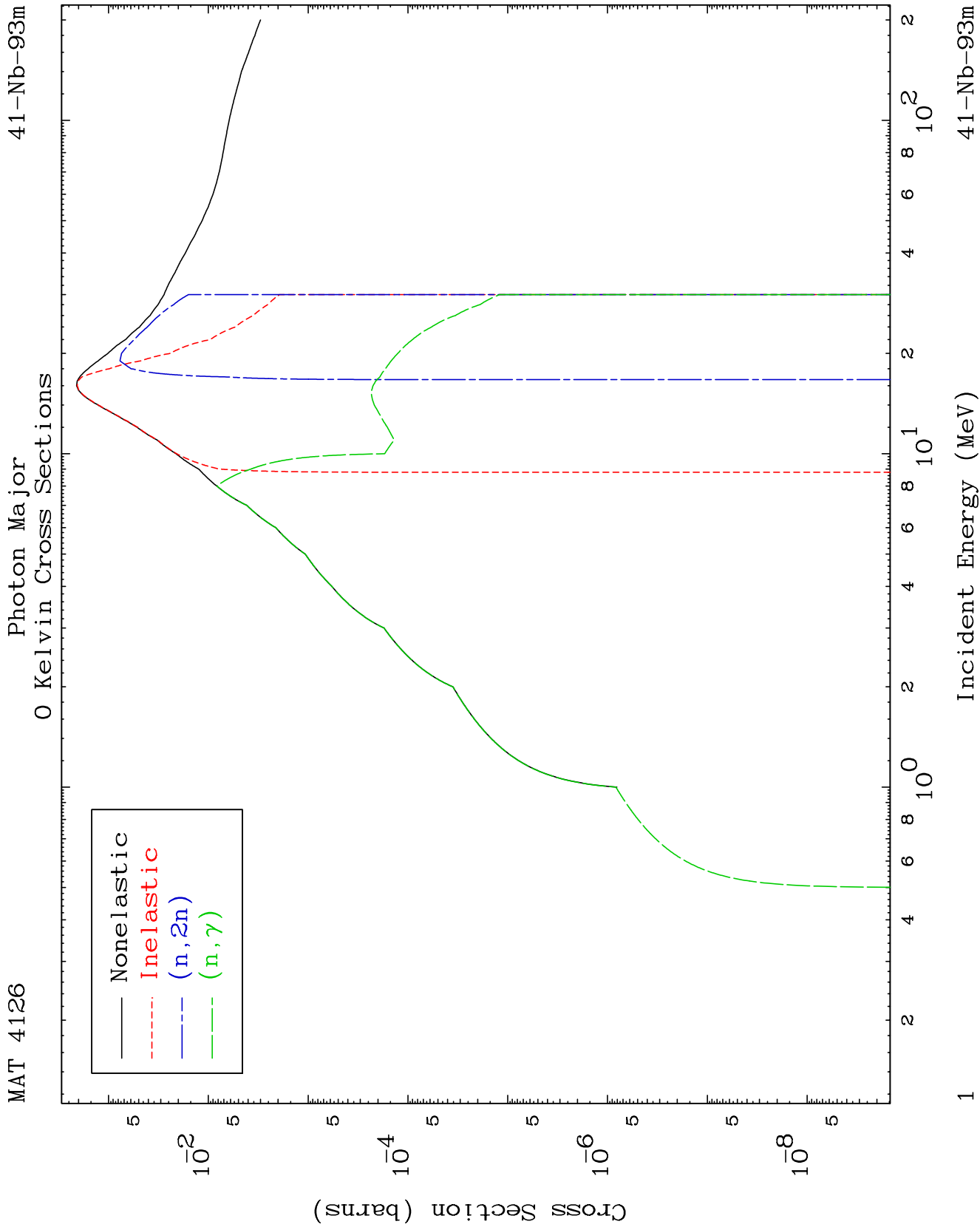
Dermott E. Cullen
(Present Contact Information)

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Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

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

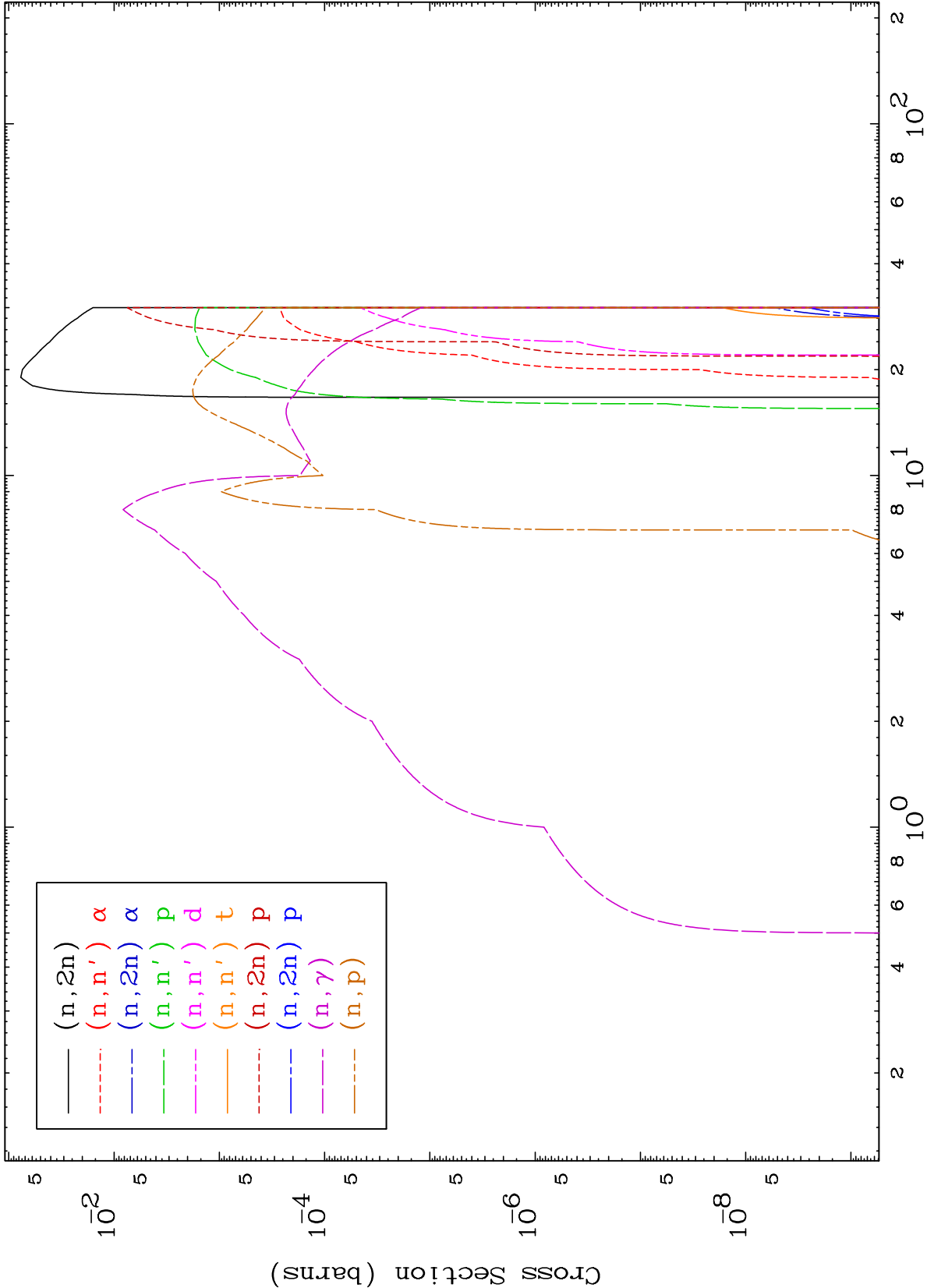
Press Mouse Button to Start



MAT 4126

Photon Neutron Absorption
0 Kelvin Cross Sections

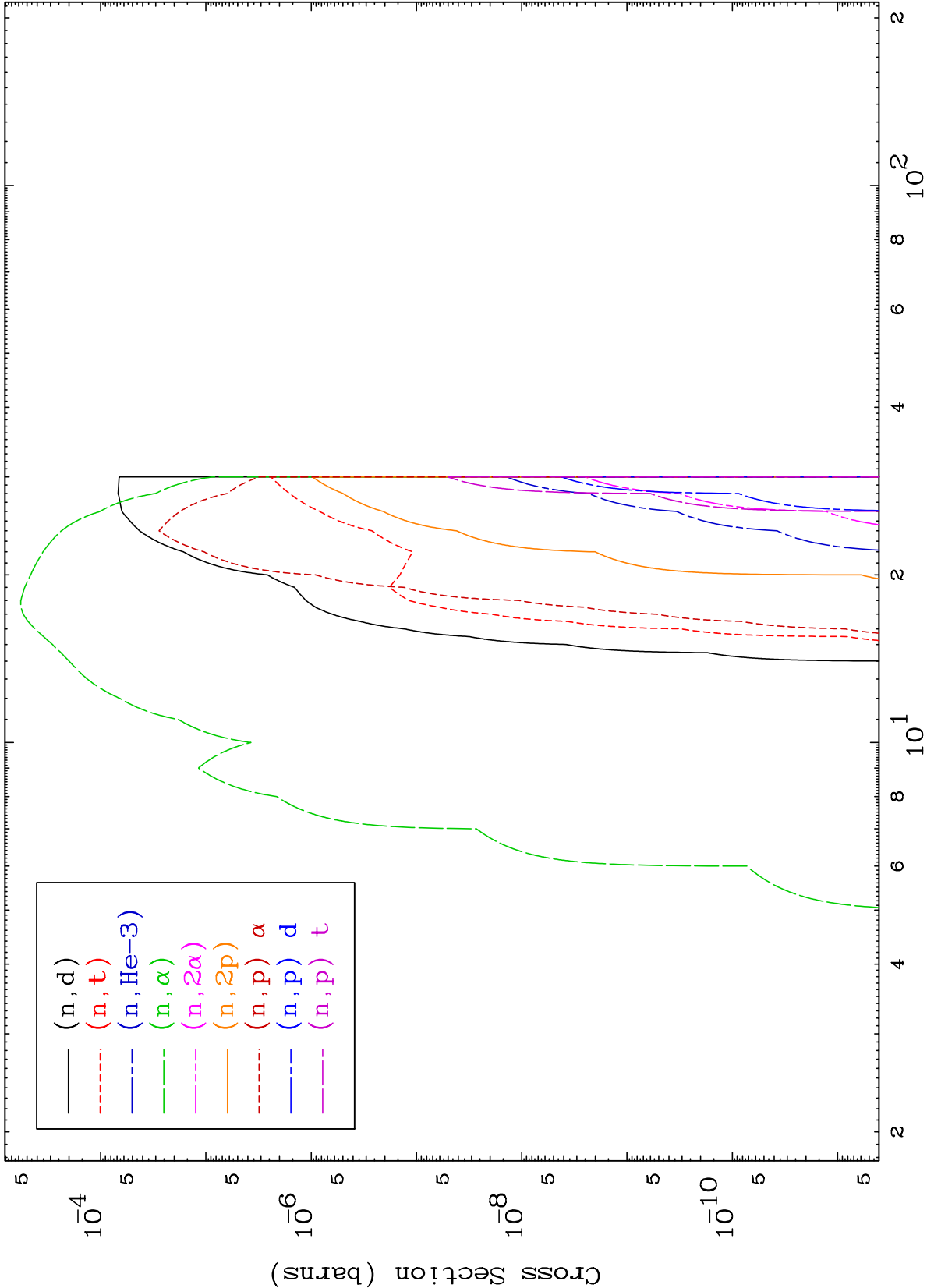
41-Nb-93m



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Photon Neutron Absorption
0 Kelvin Cross Sections

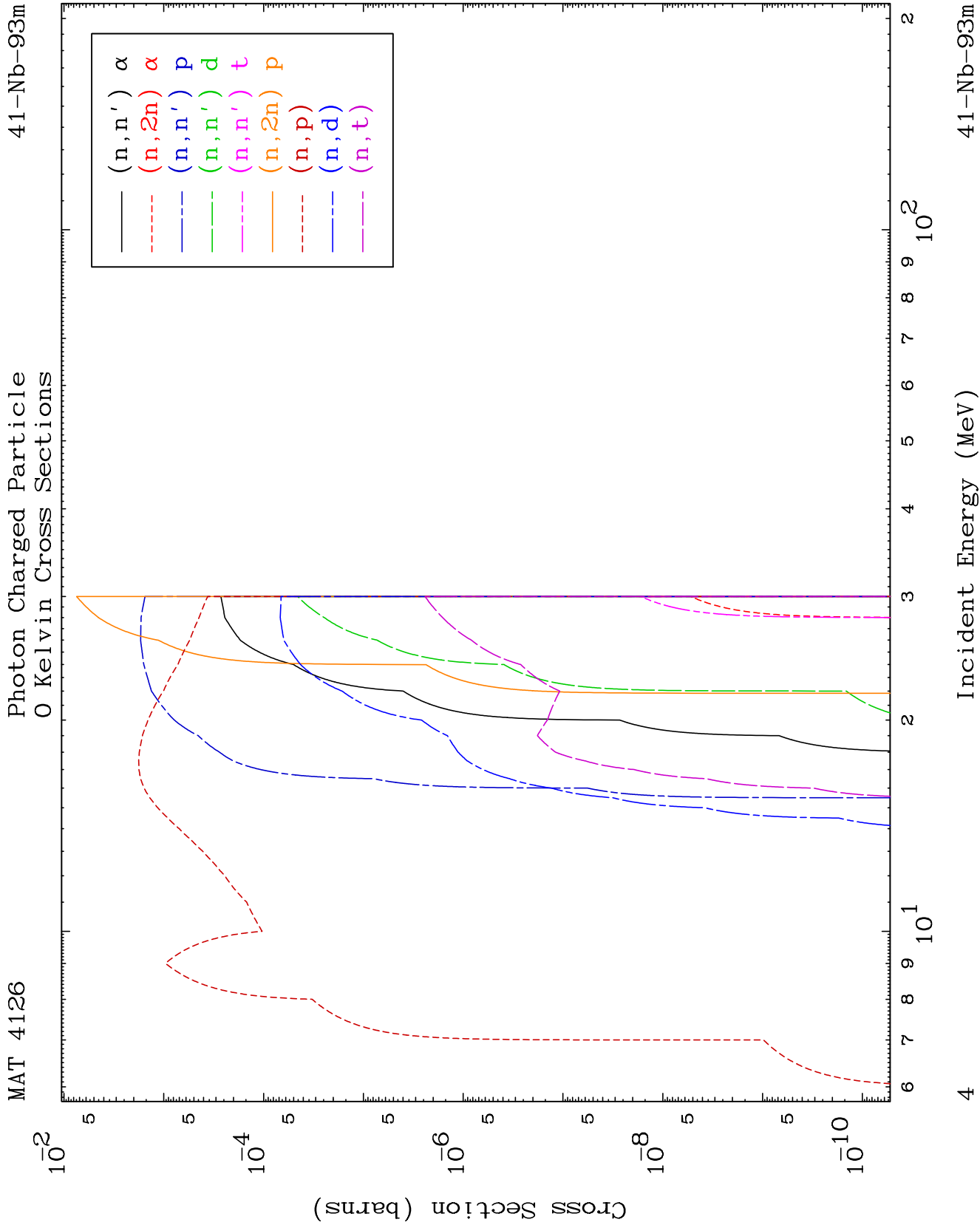
41-Nb-93m



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Incident Energy (MeV)

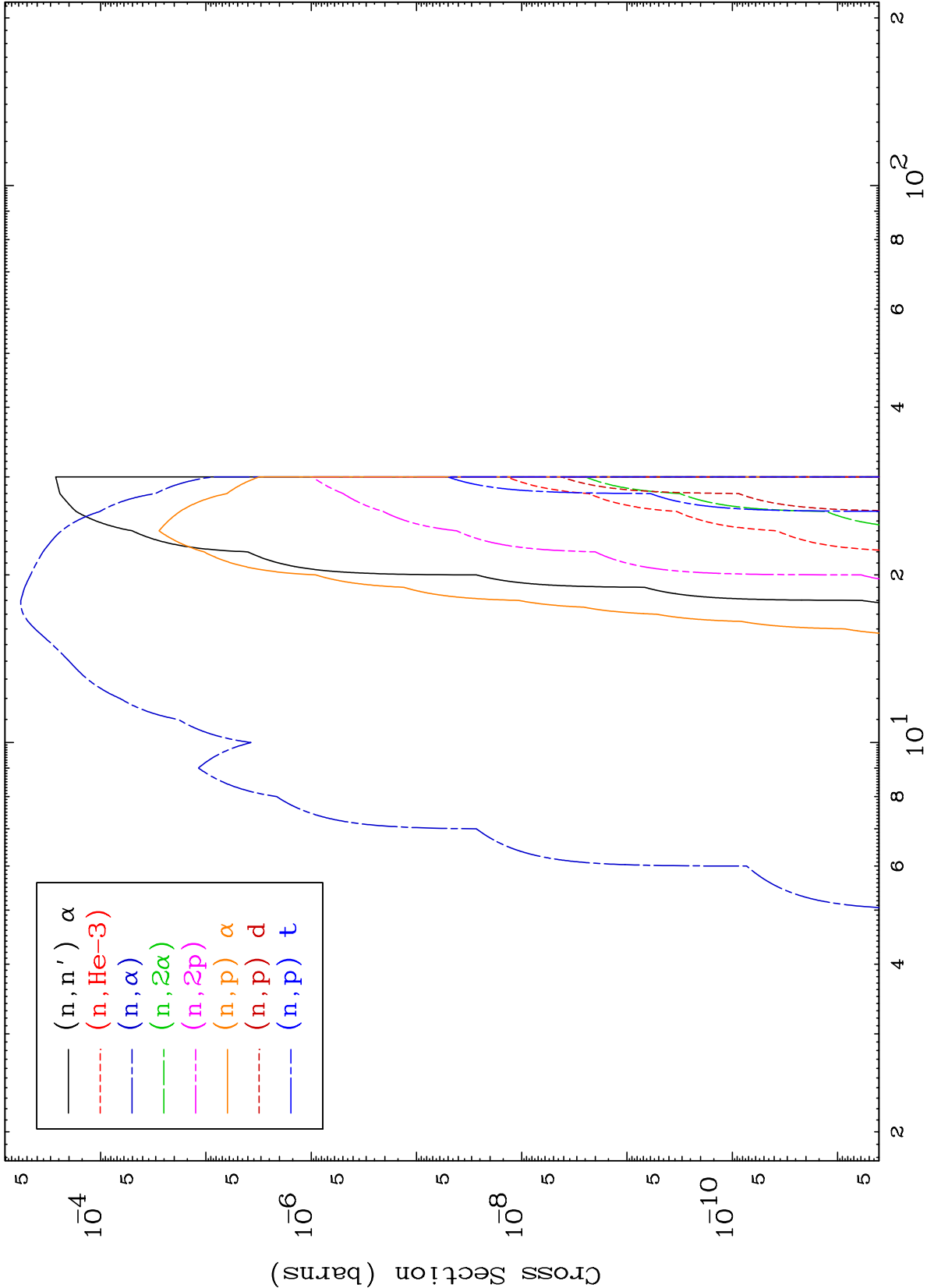
41-Nb-93m



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Photon Charged Particle
0 Kelvin Cross Sections

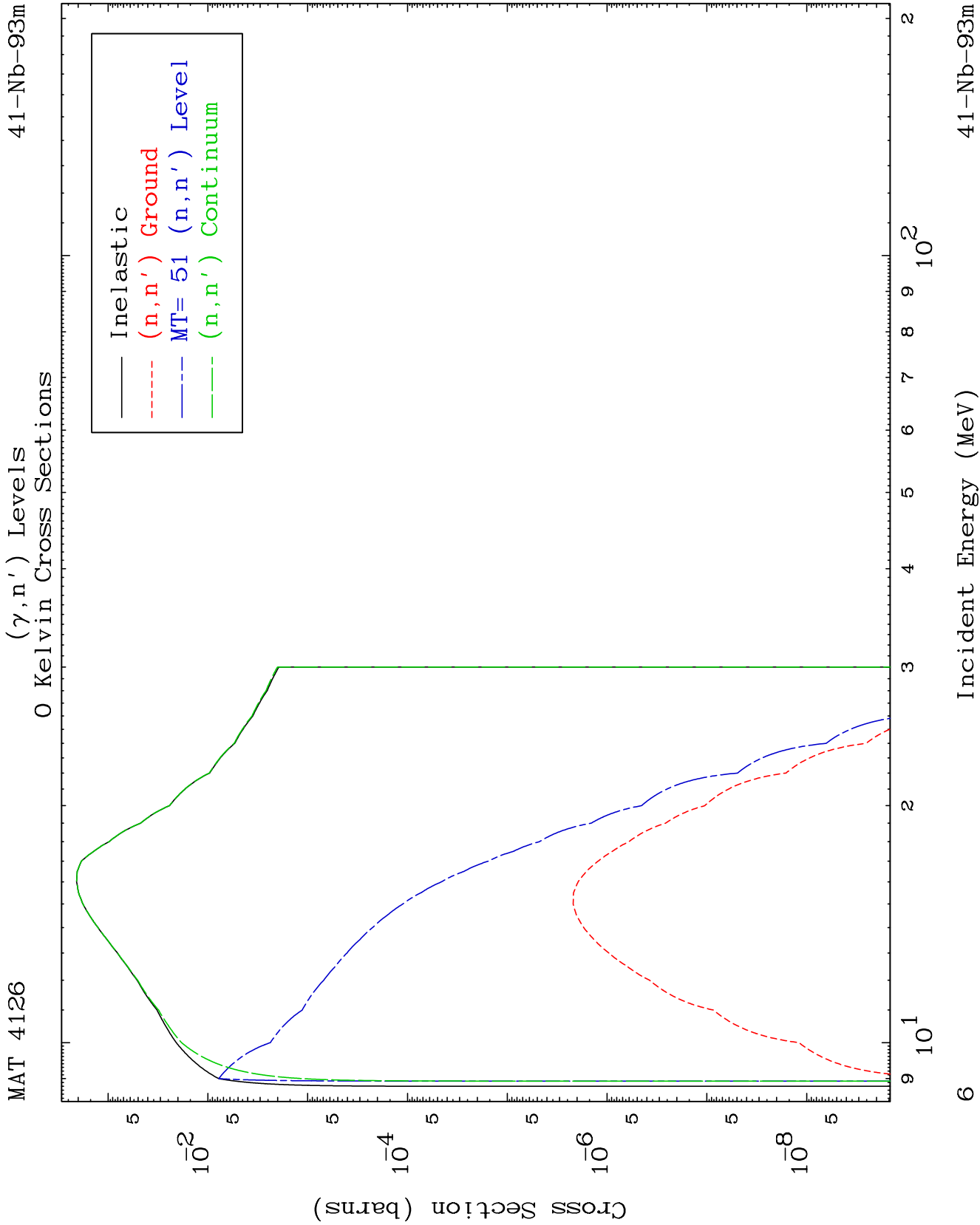
41-Nb-93m



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Incident Energy (MeV)

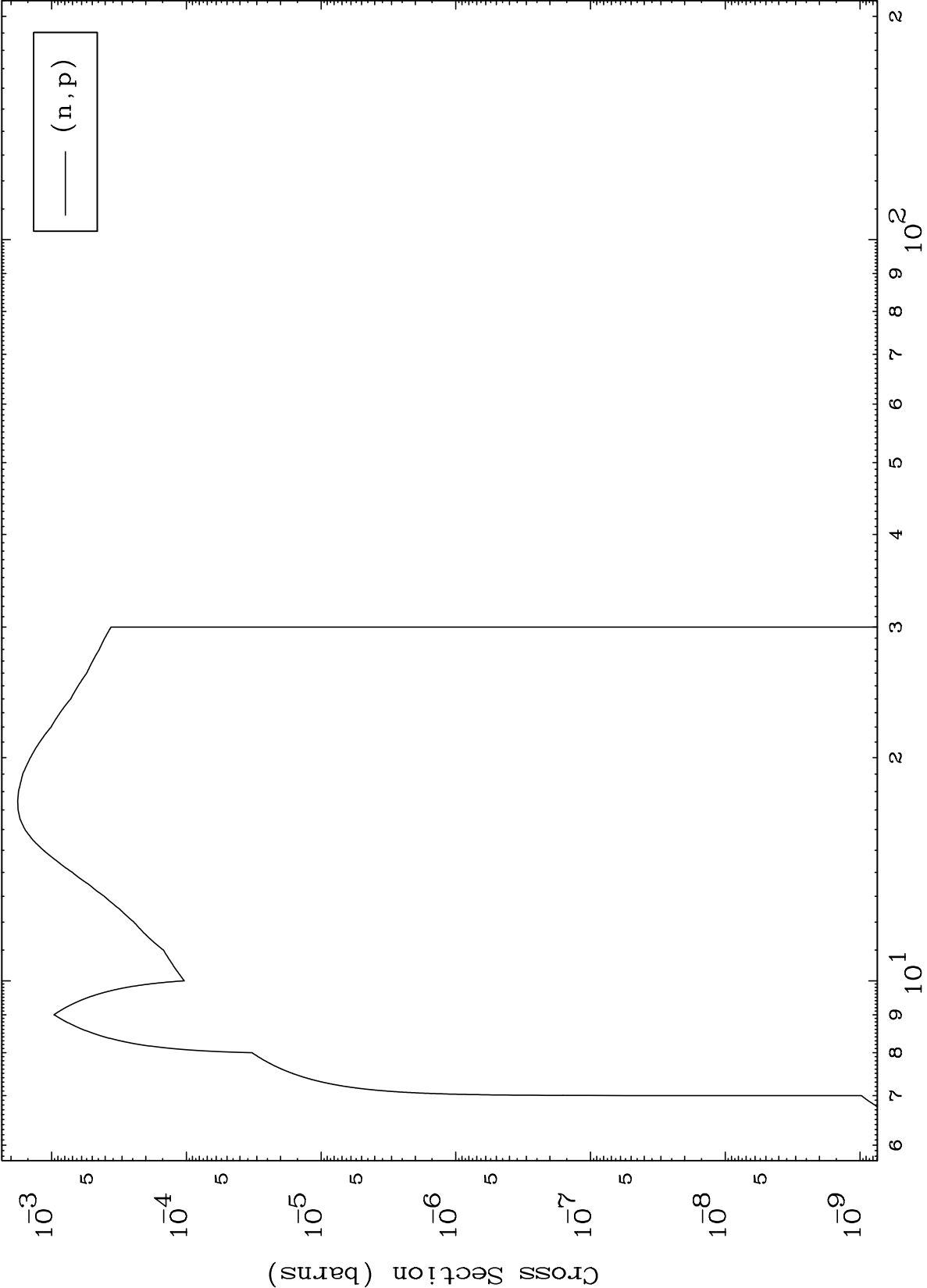
41-Nb-93m



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41-Nb-93m

(γ, p) Levels
0 Kelvin Cross Sections



Incident Energy (MeV)

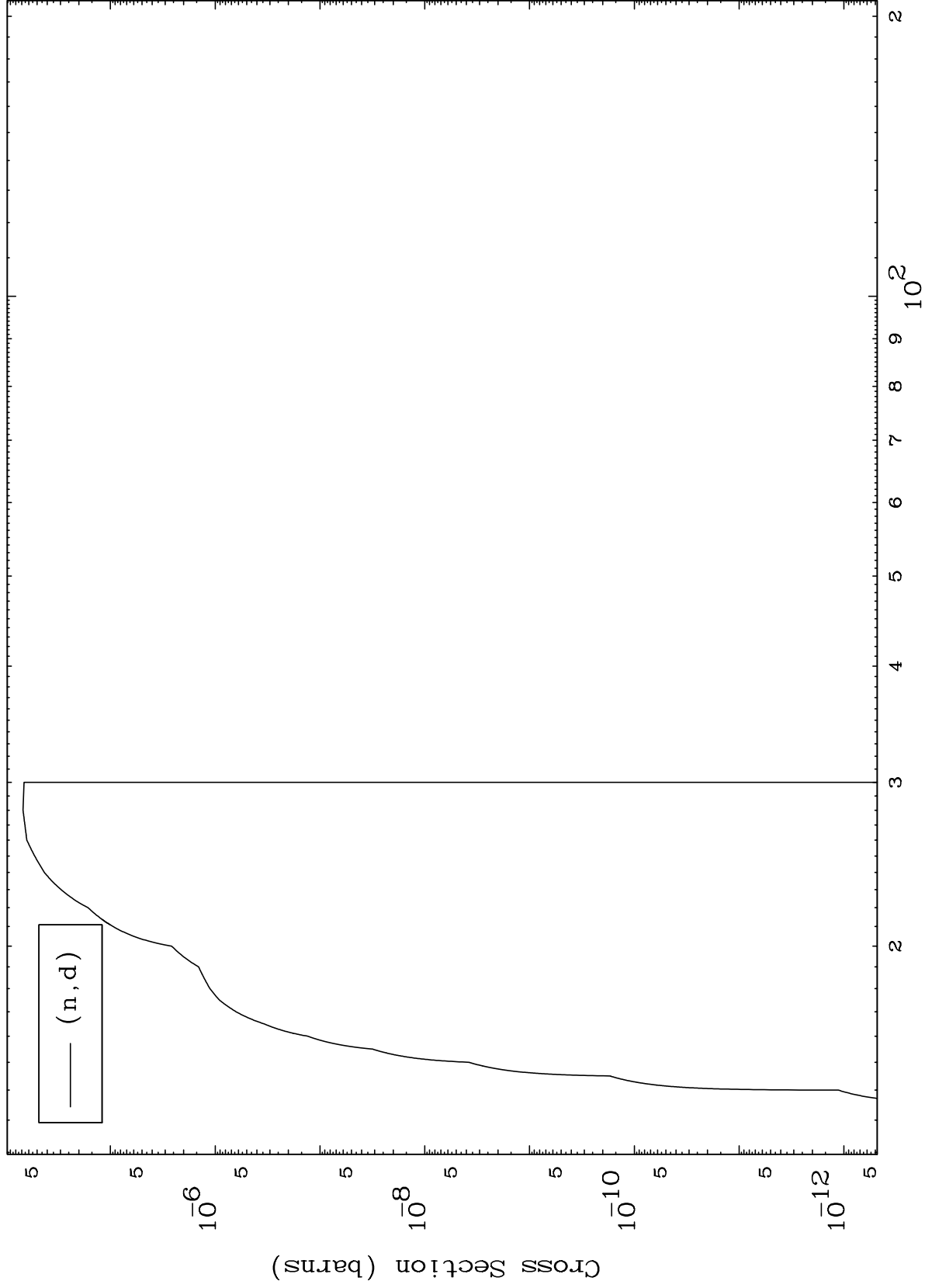
41-Nb-93m

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41-Nb-93m

(γ, d) Levels
0 Kelvin Cross Sections



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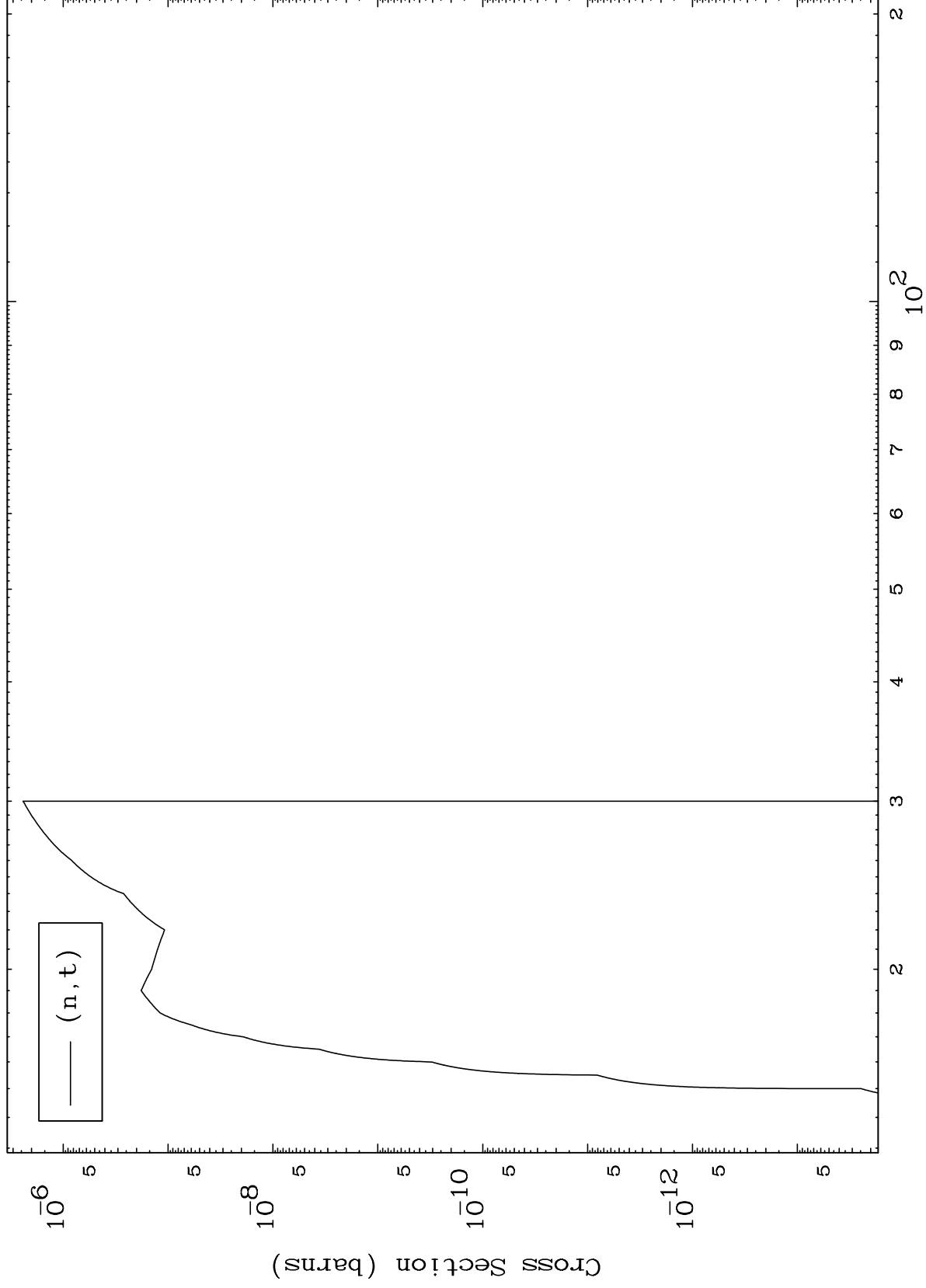
Incident Energy (MeV)

41-Nb-93m

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41-Nb-93m

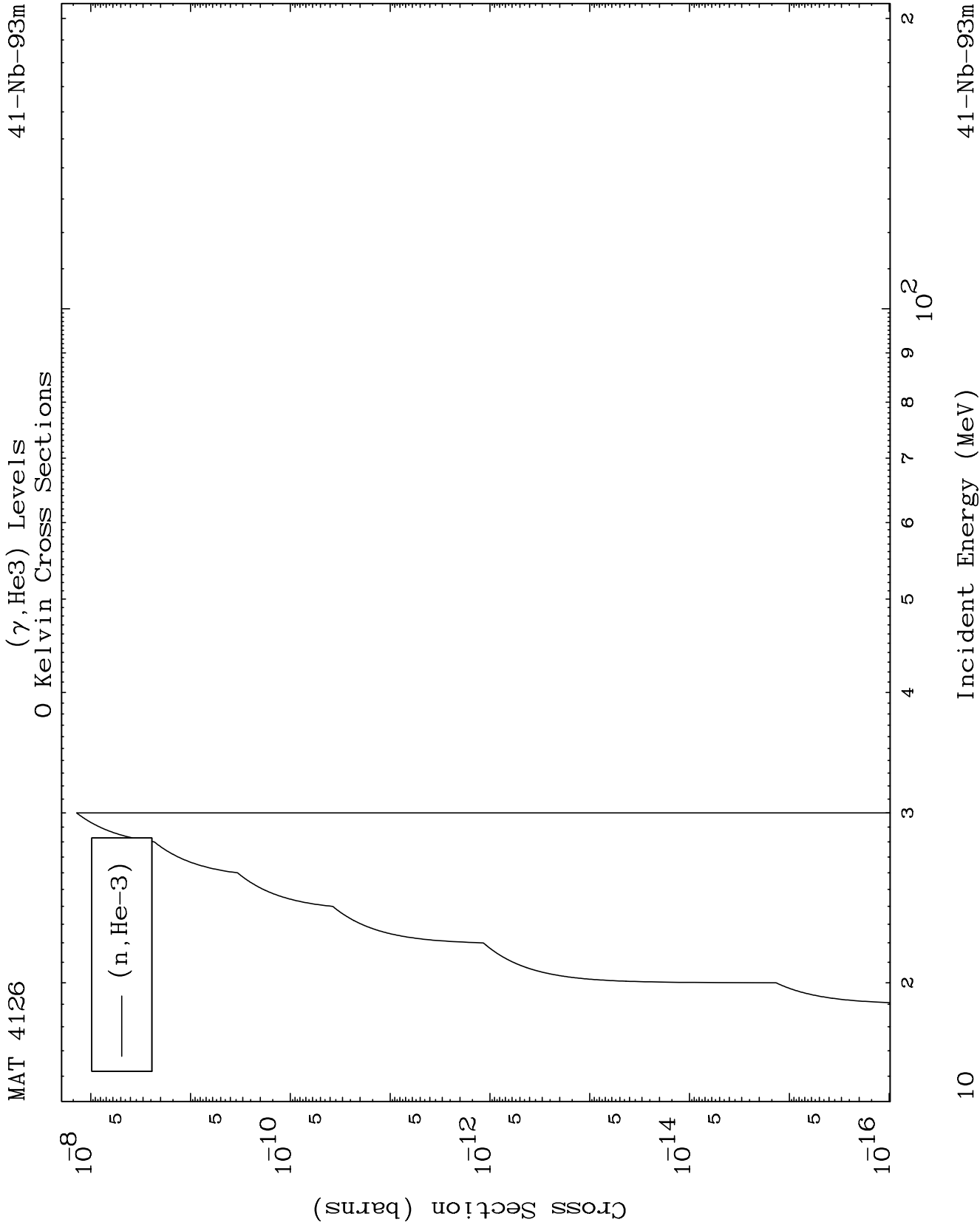
(γ, t) Levels
0 Kelvin Cross Sections



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Incident Energy (MeV)

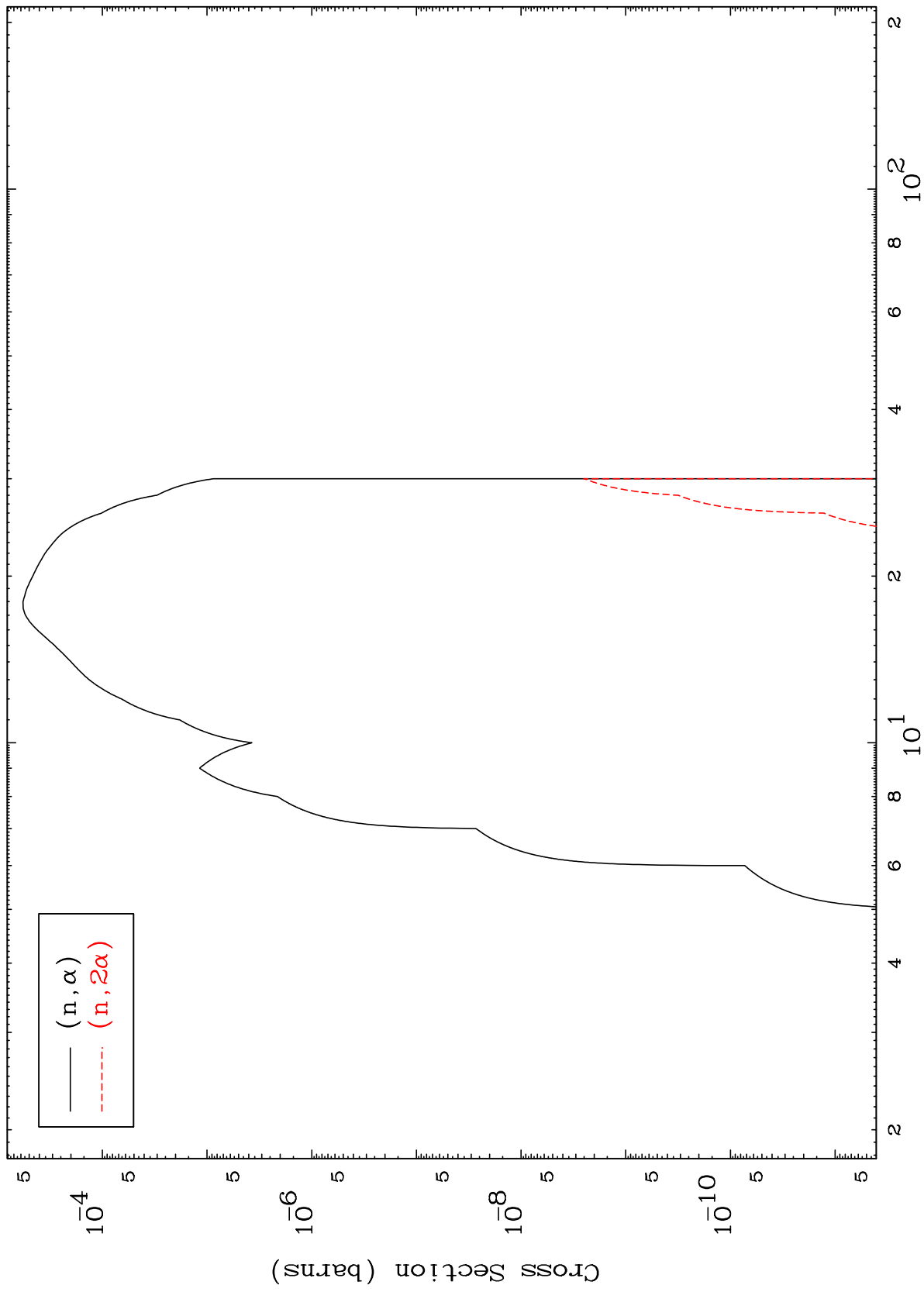
41-Nb-93m



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41-Nb-93m

(γ, α) Levels
0 Kelvin Cross Sections



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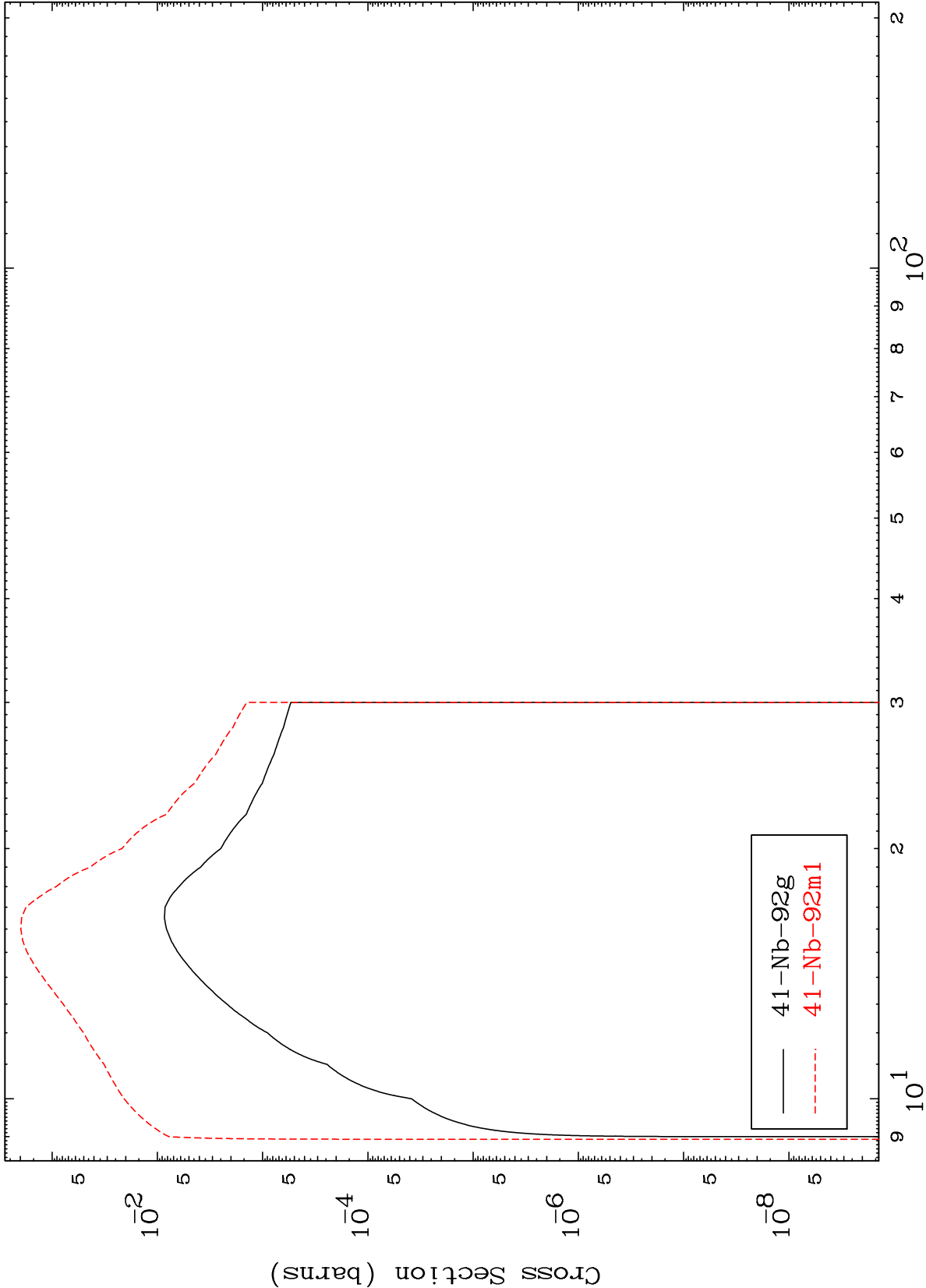
Incident Energy (MeV)

41-Nb-93m

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41-Nb-93m

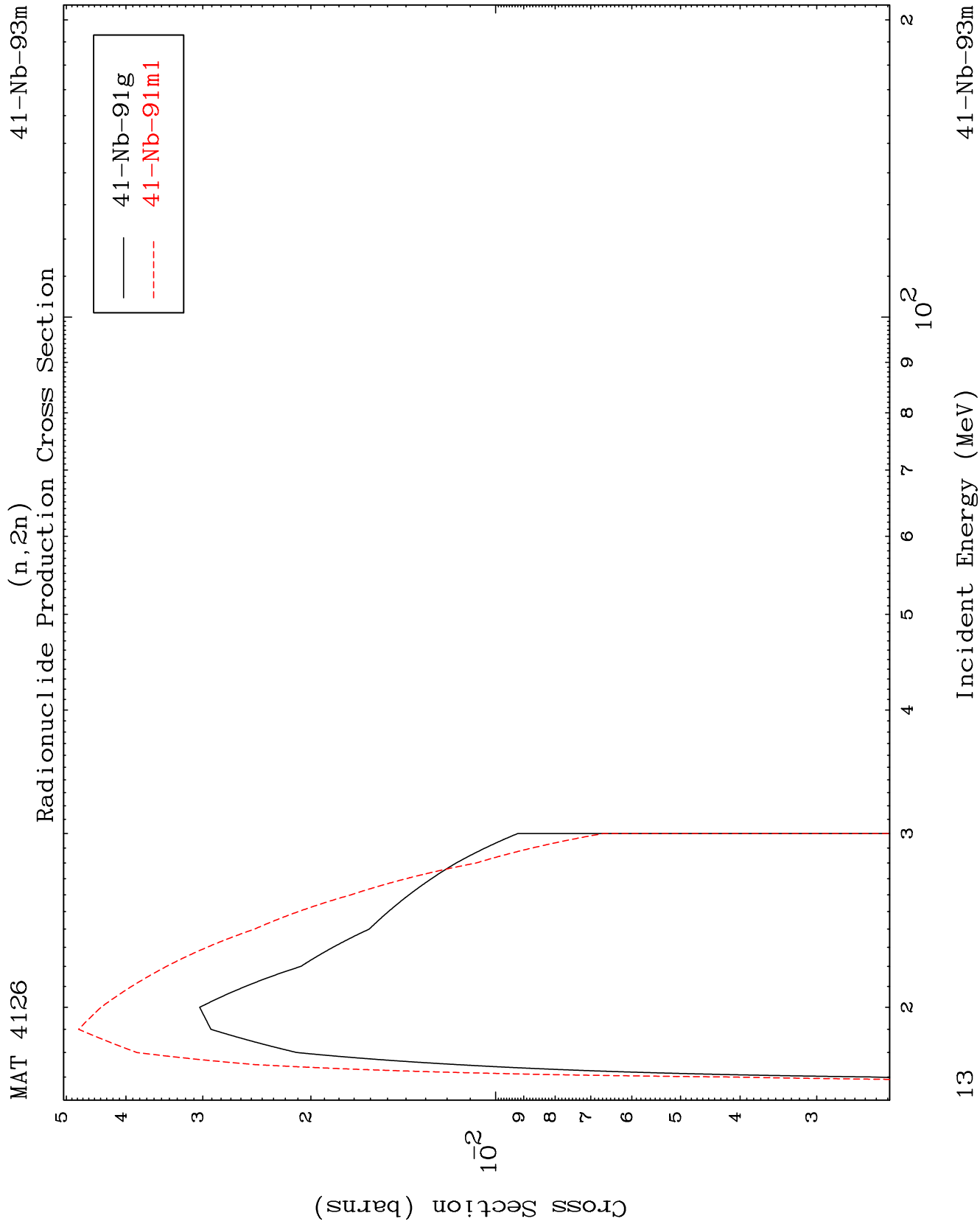
Inelastic
Radionuclide Production Cross Section

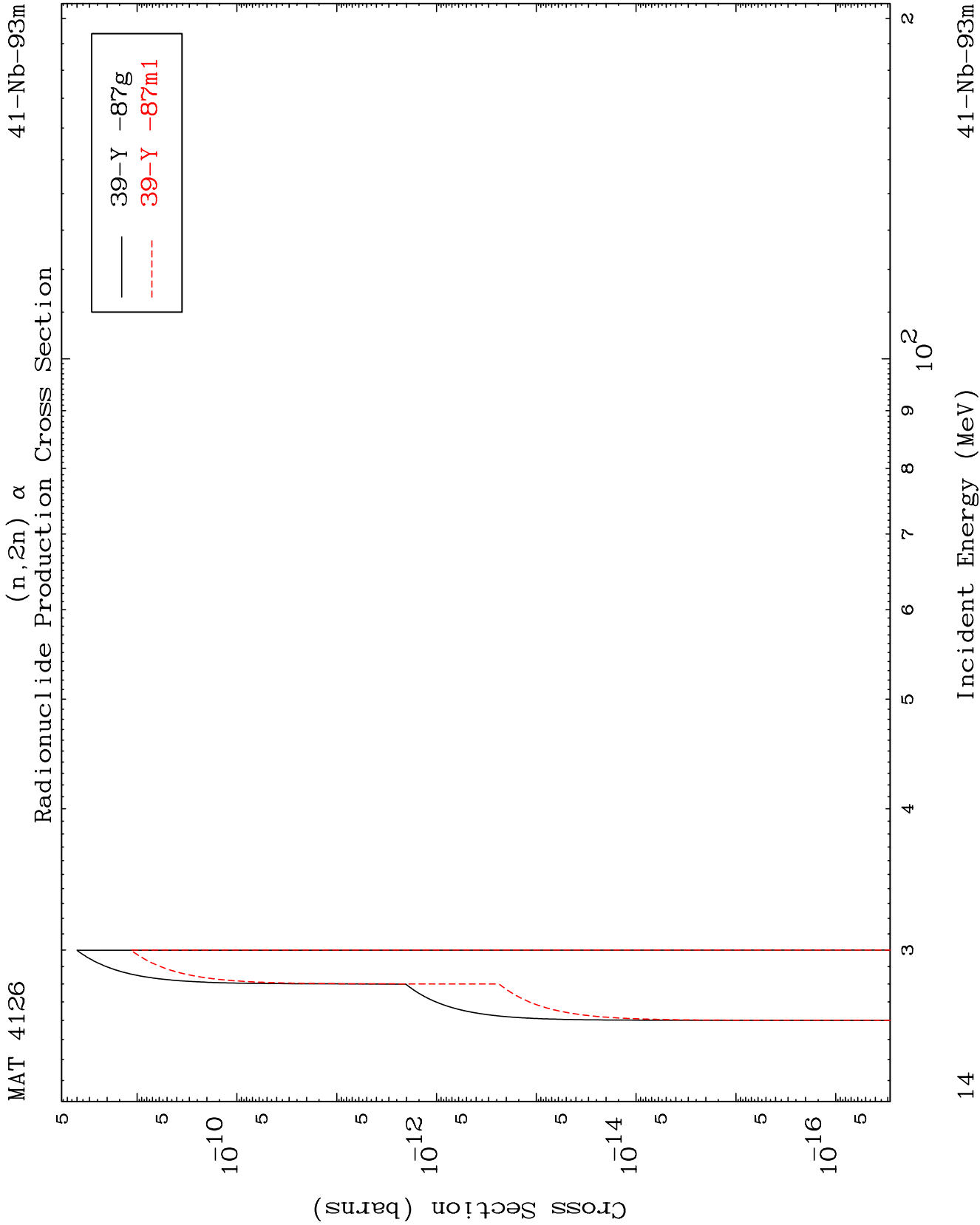


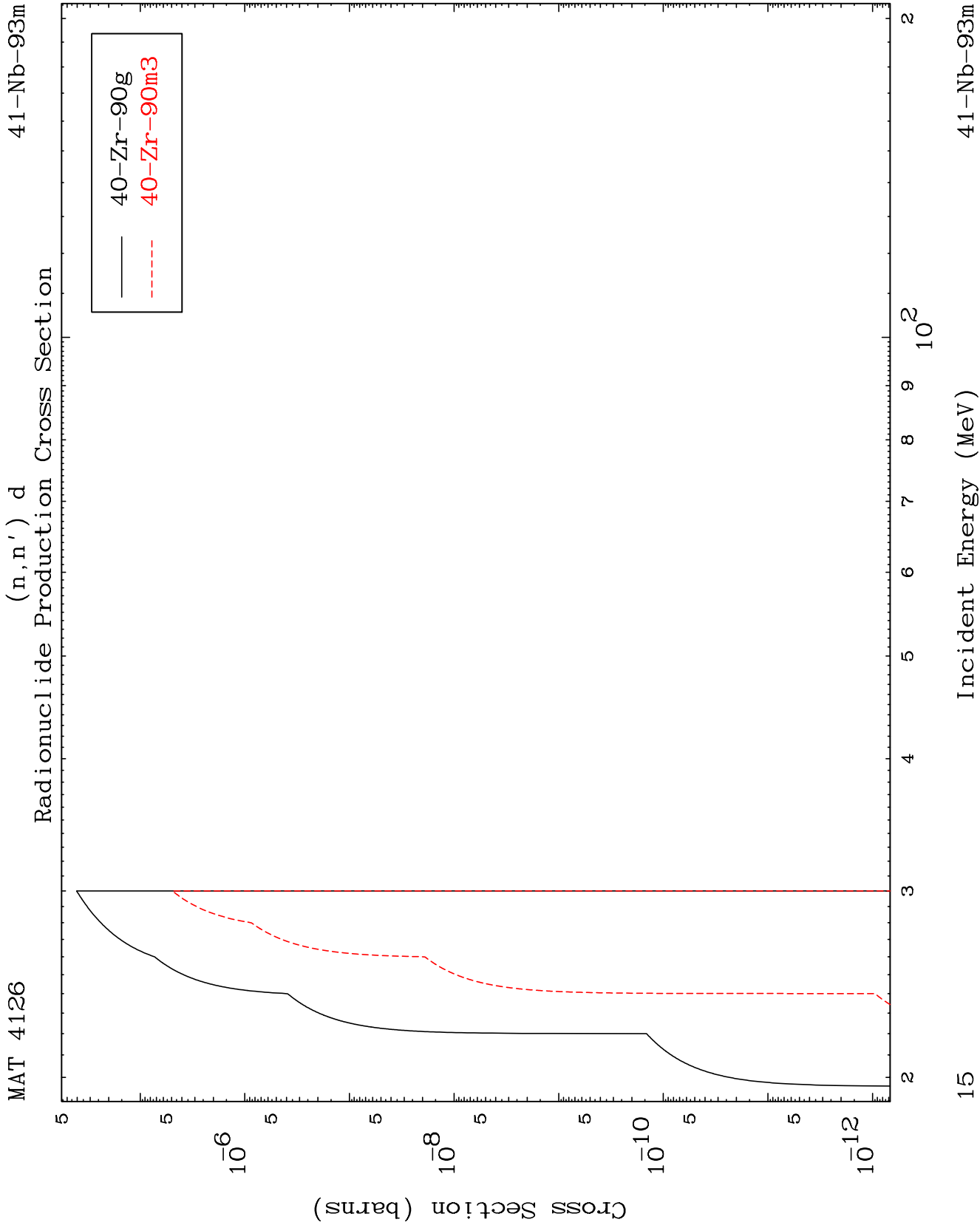
41-Nb-93m

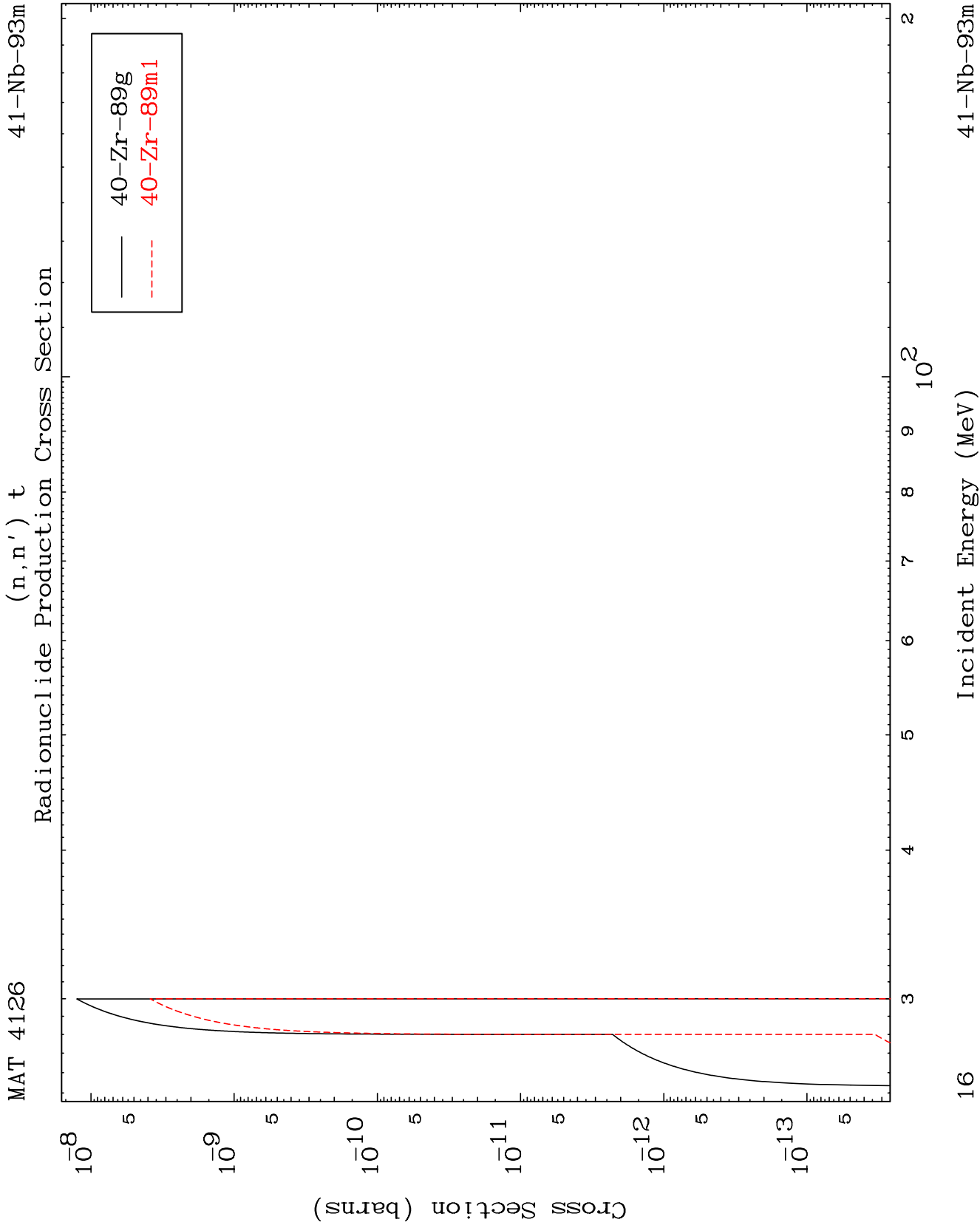
Incident Energy (MeV)

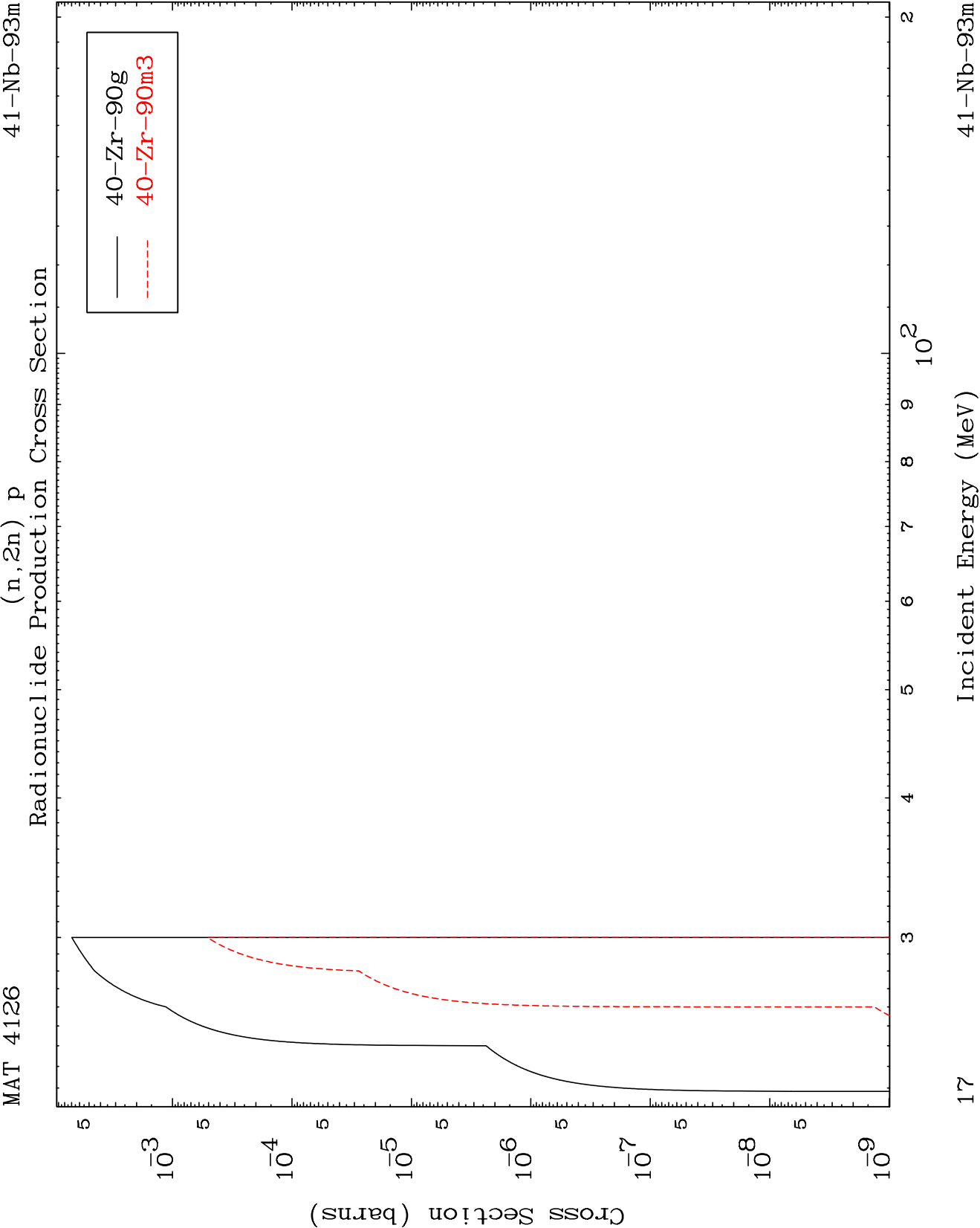
12







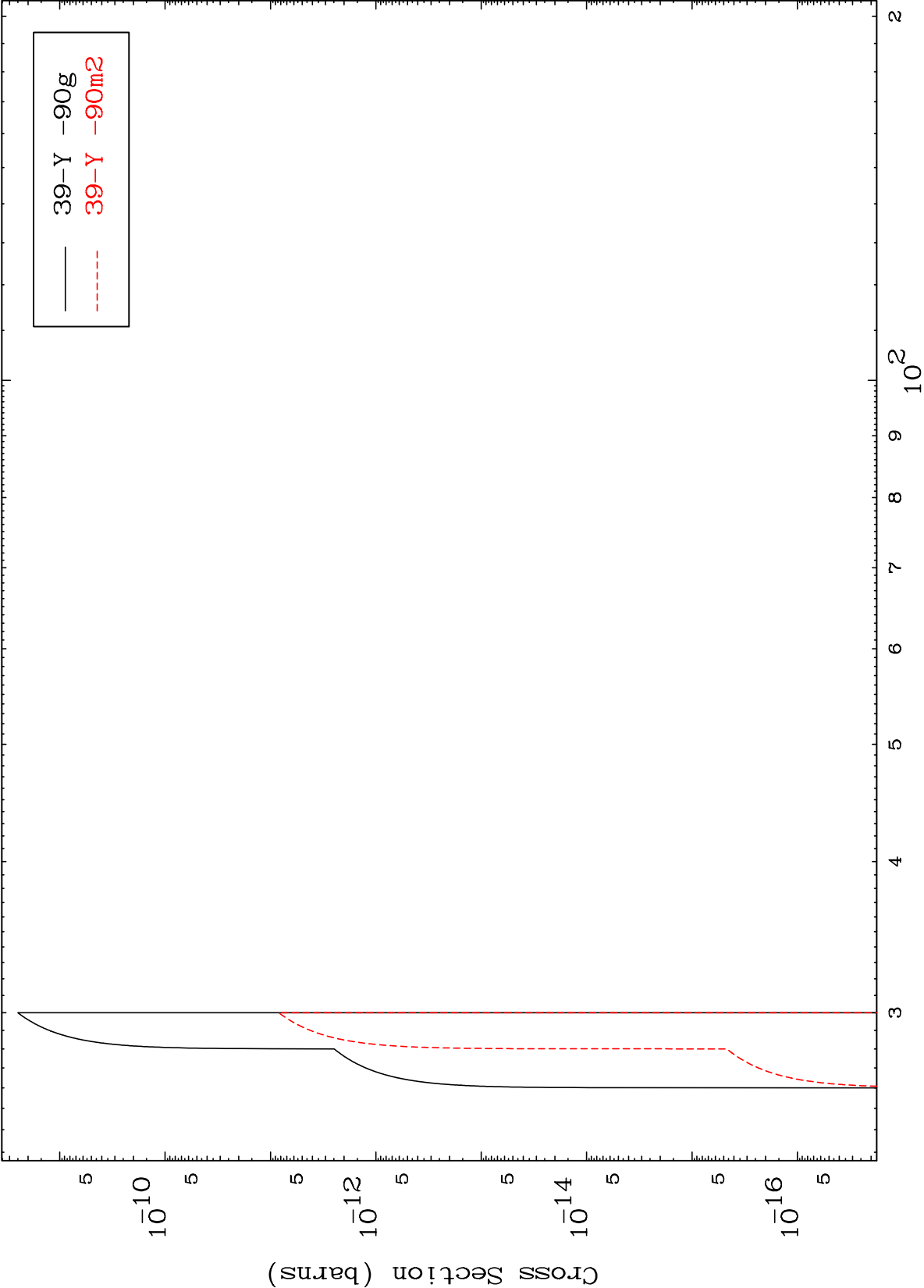




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41-Nb-93m

(n,2n) p
Radionuclide Production Cross Section



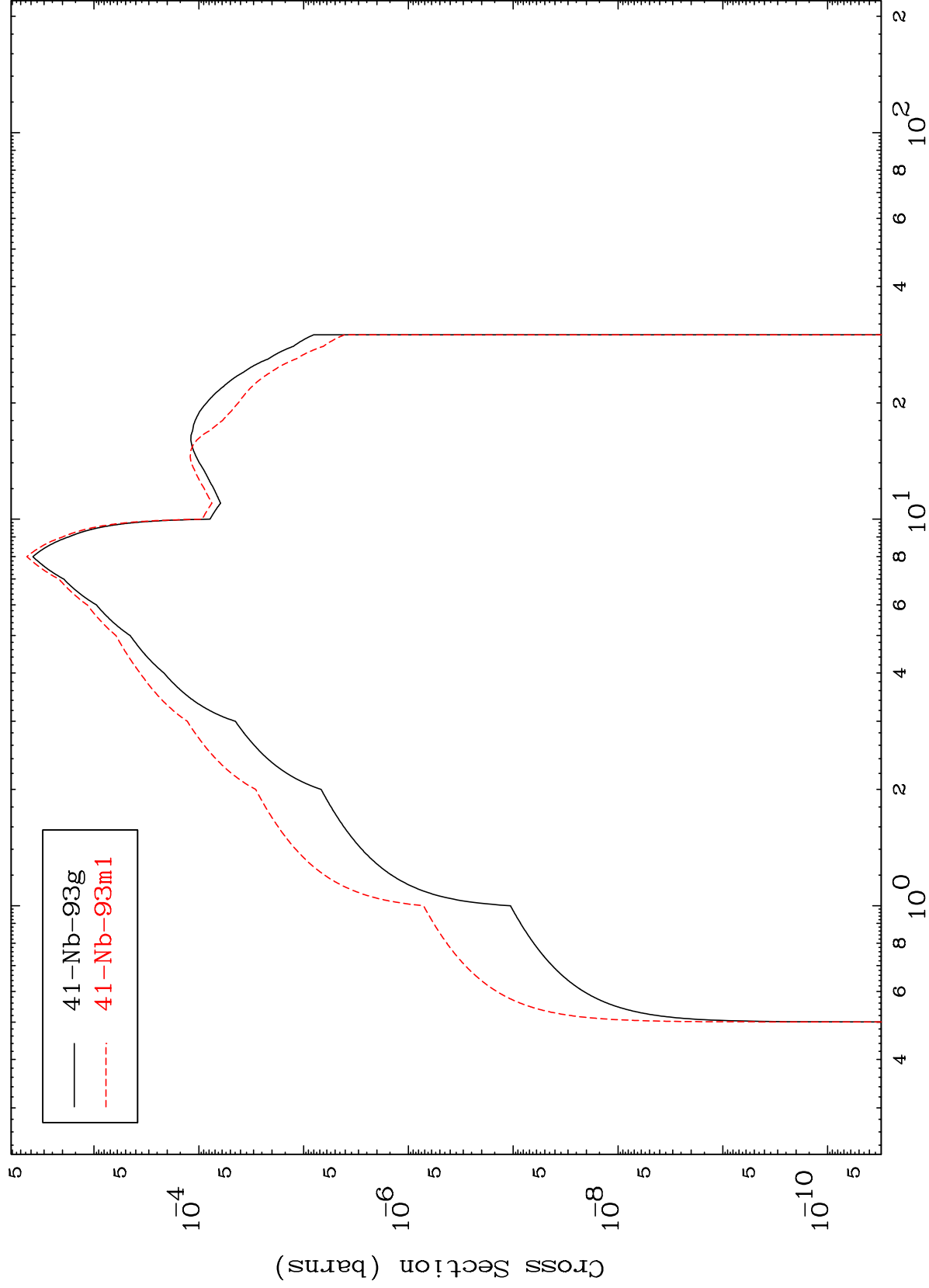
18

Incident Energy (MeV)

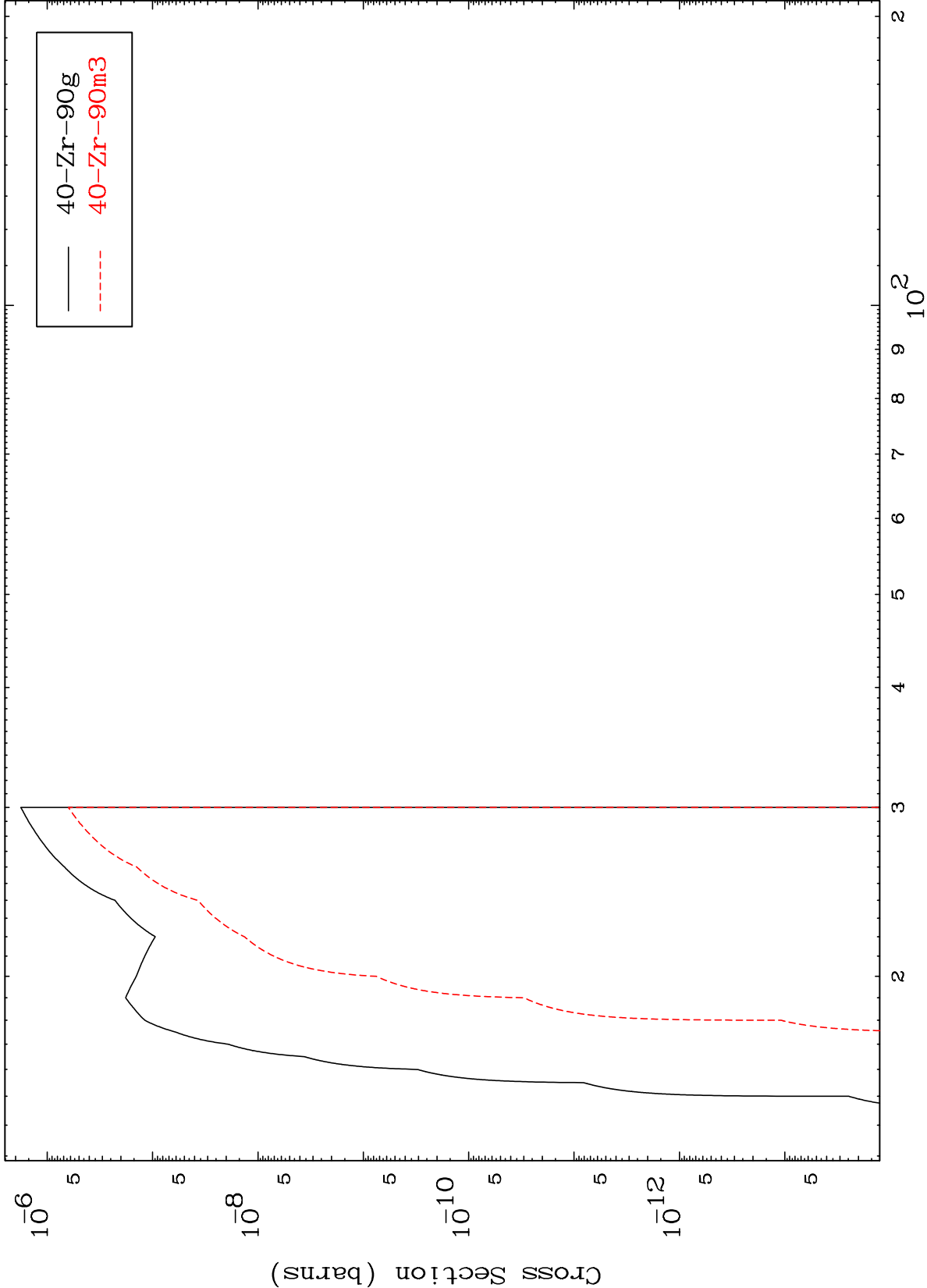
41-Nb-93m

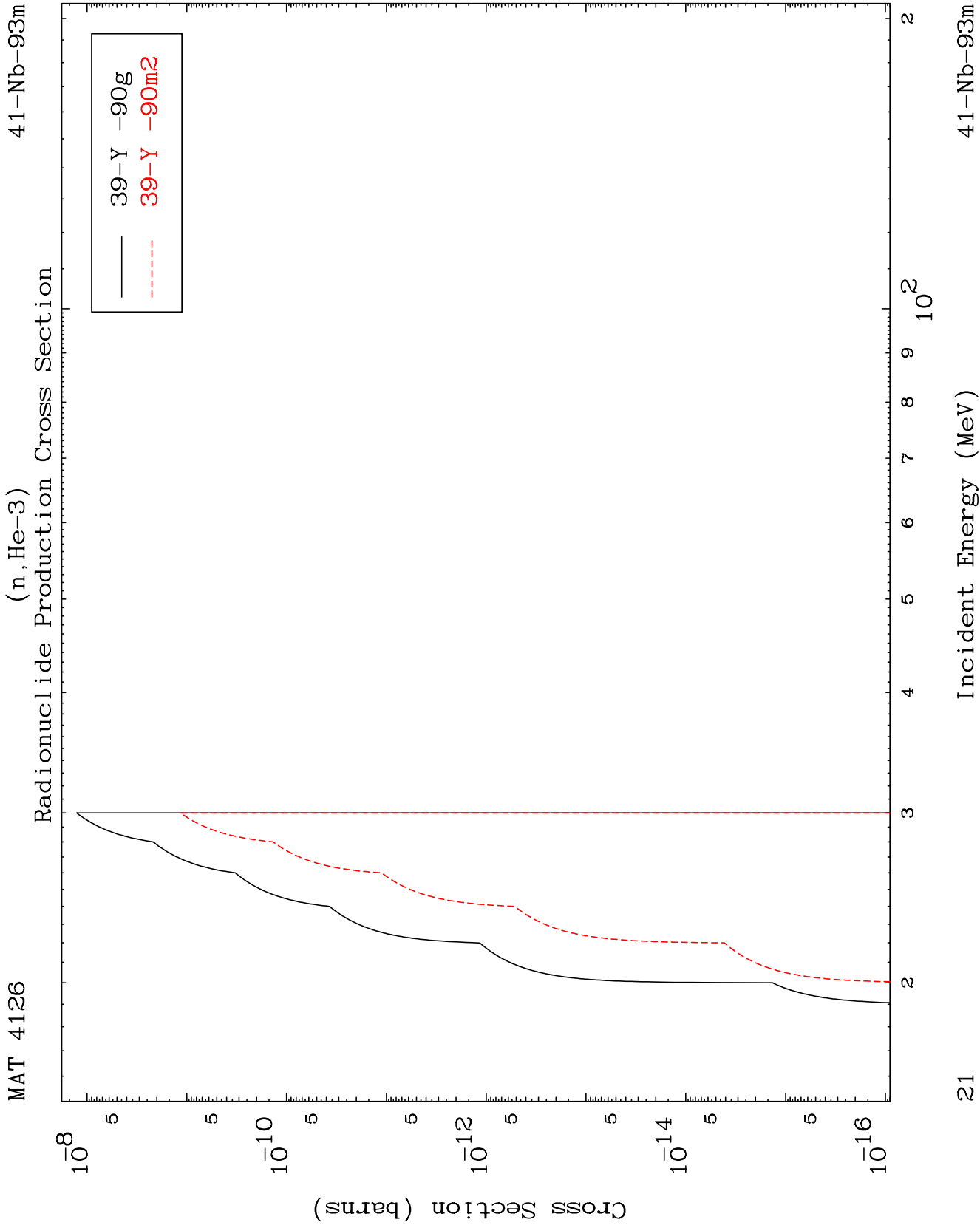
Radionuclide Production Cross Section

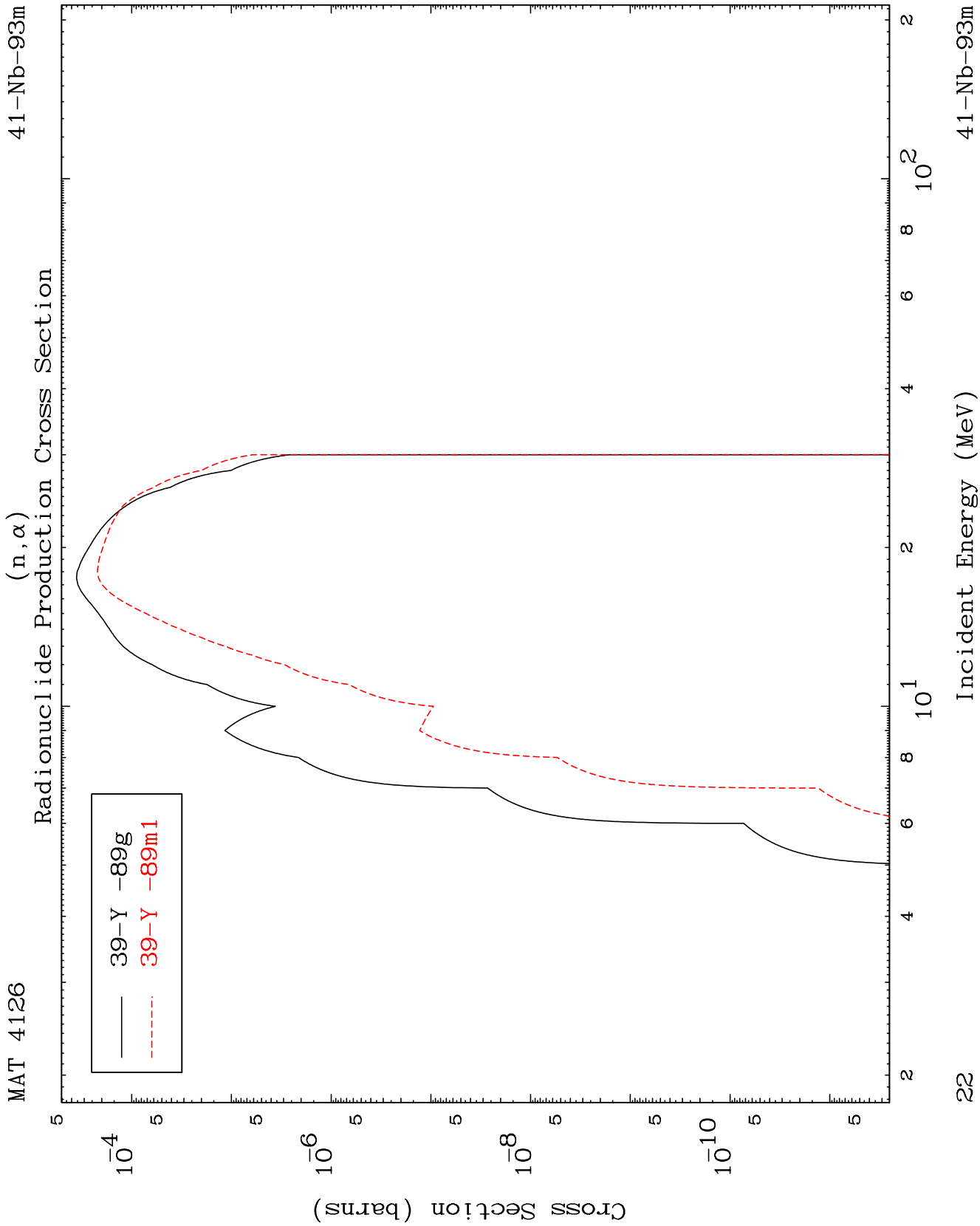
(n, γ)



(n,t)
Radionuclide Production Cross Section



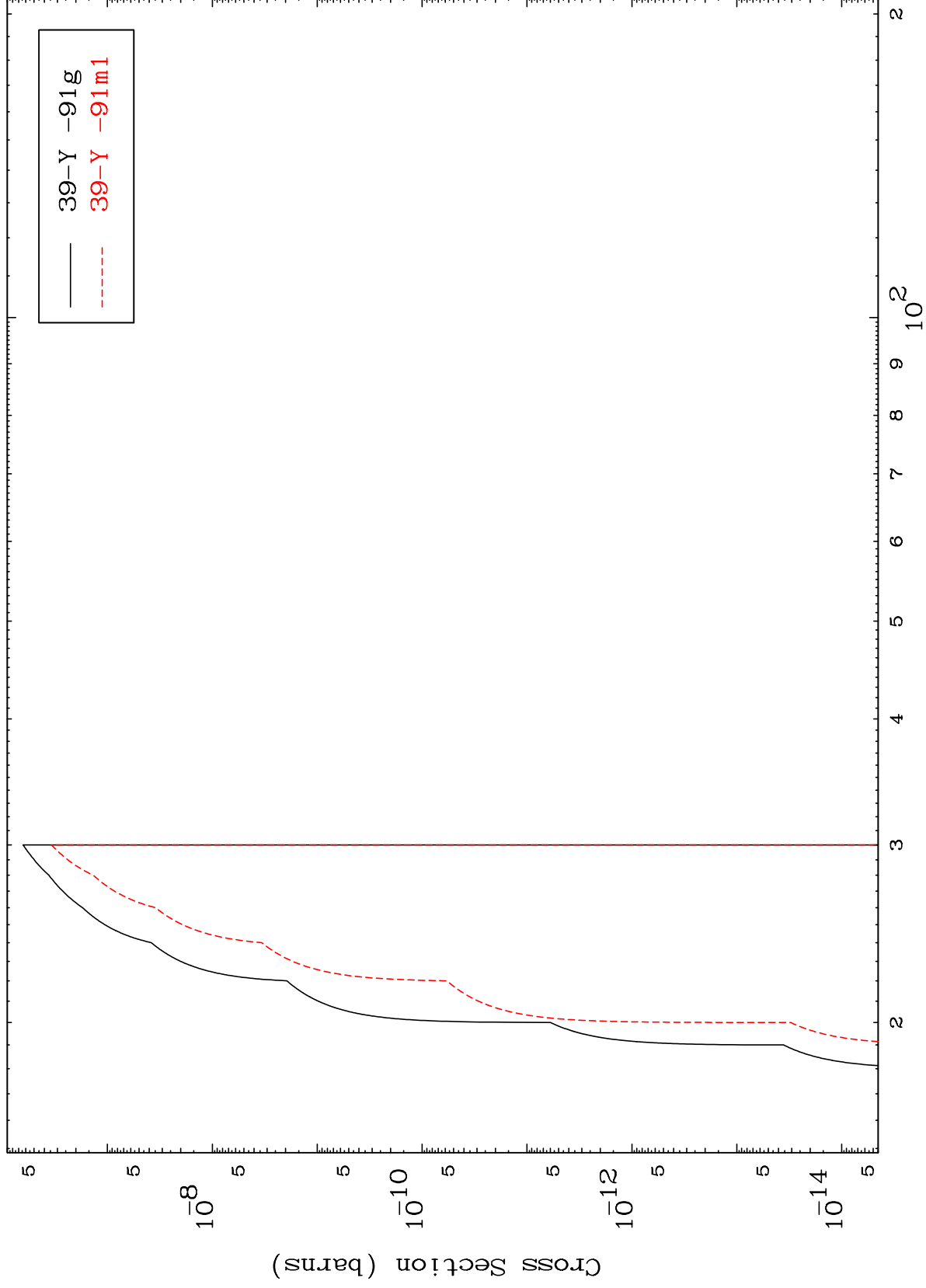




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41-Nb-93m

(n,2p)
Radionuclide Production Cross Section

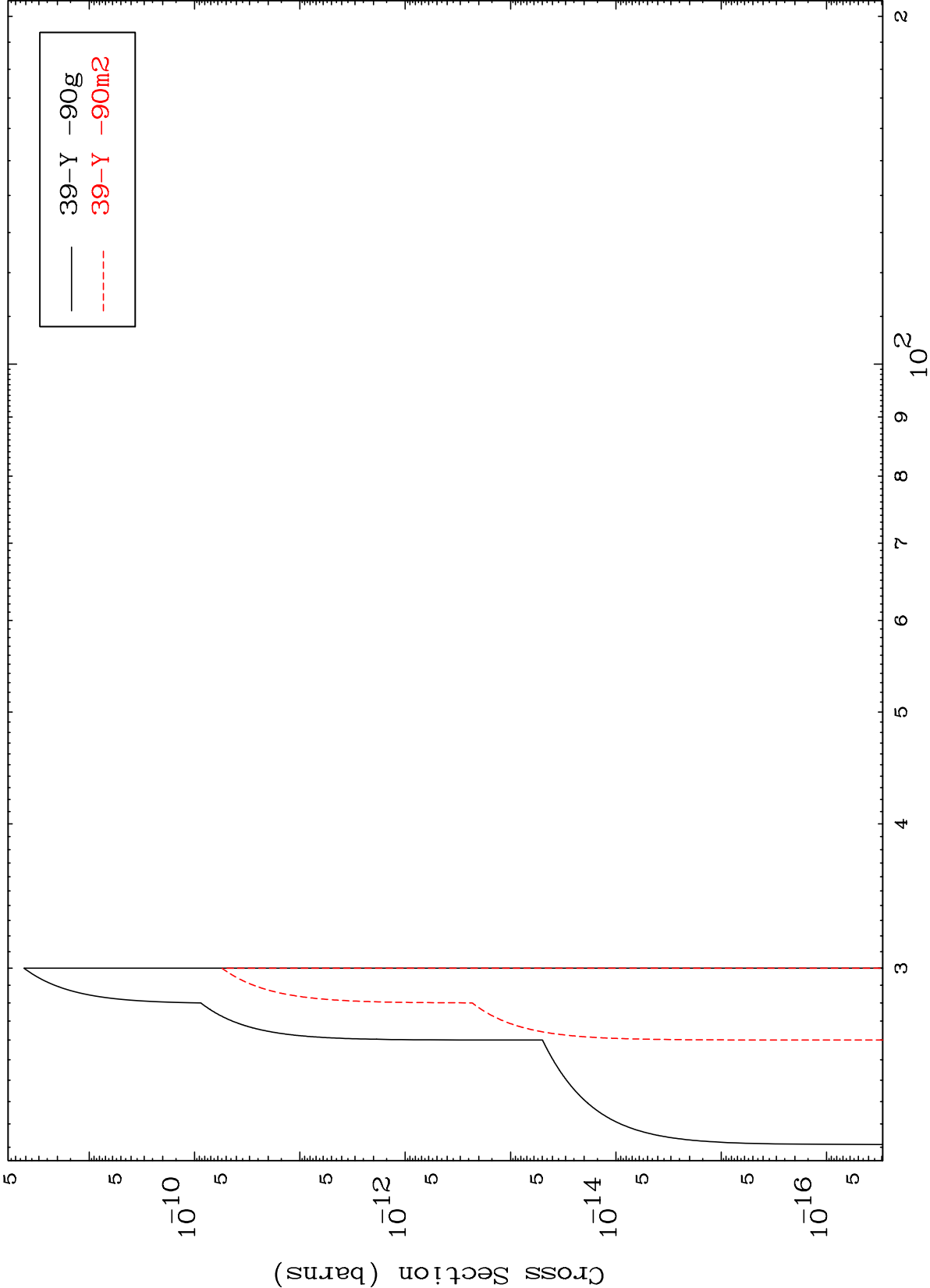


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Incident Energy (MeV)

41-Nb-93m

Radionuclide Production Cross Section



Radionuclide Production Cross Section

