

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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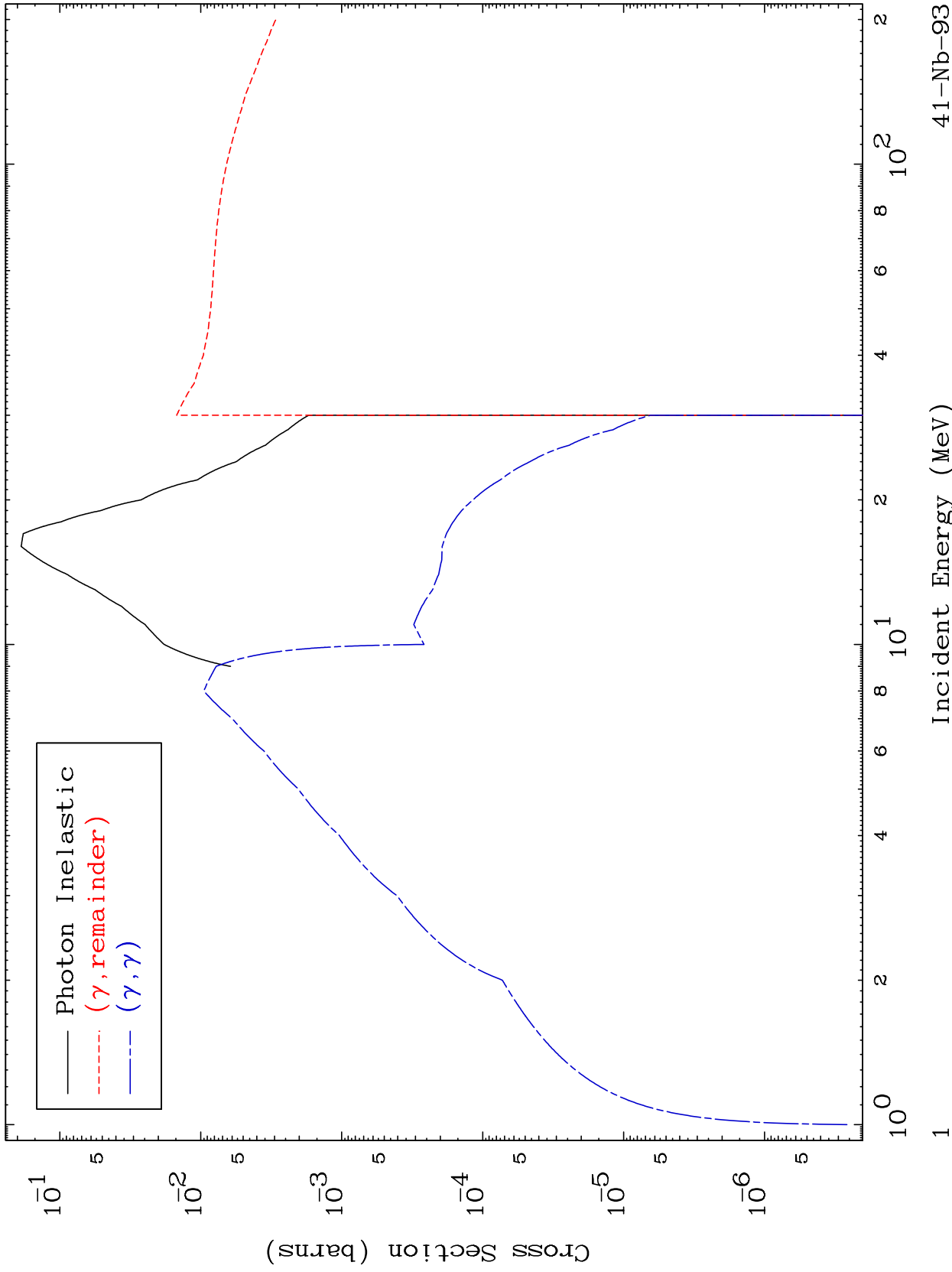
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

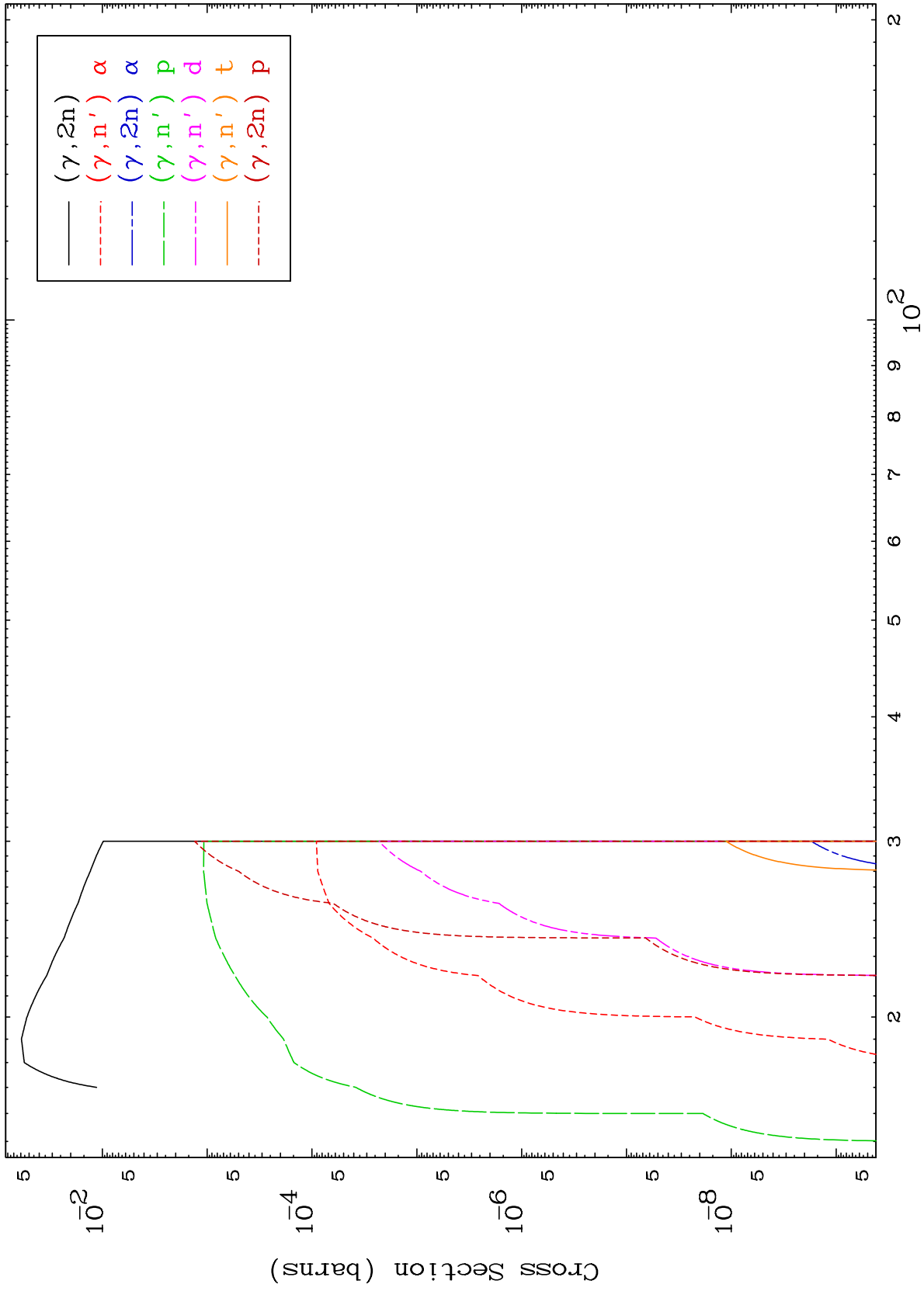
Press Mouse Button to Start

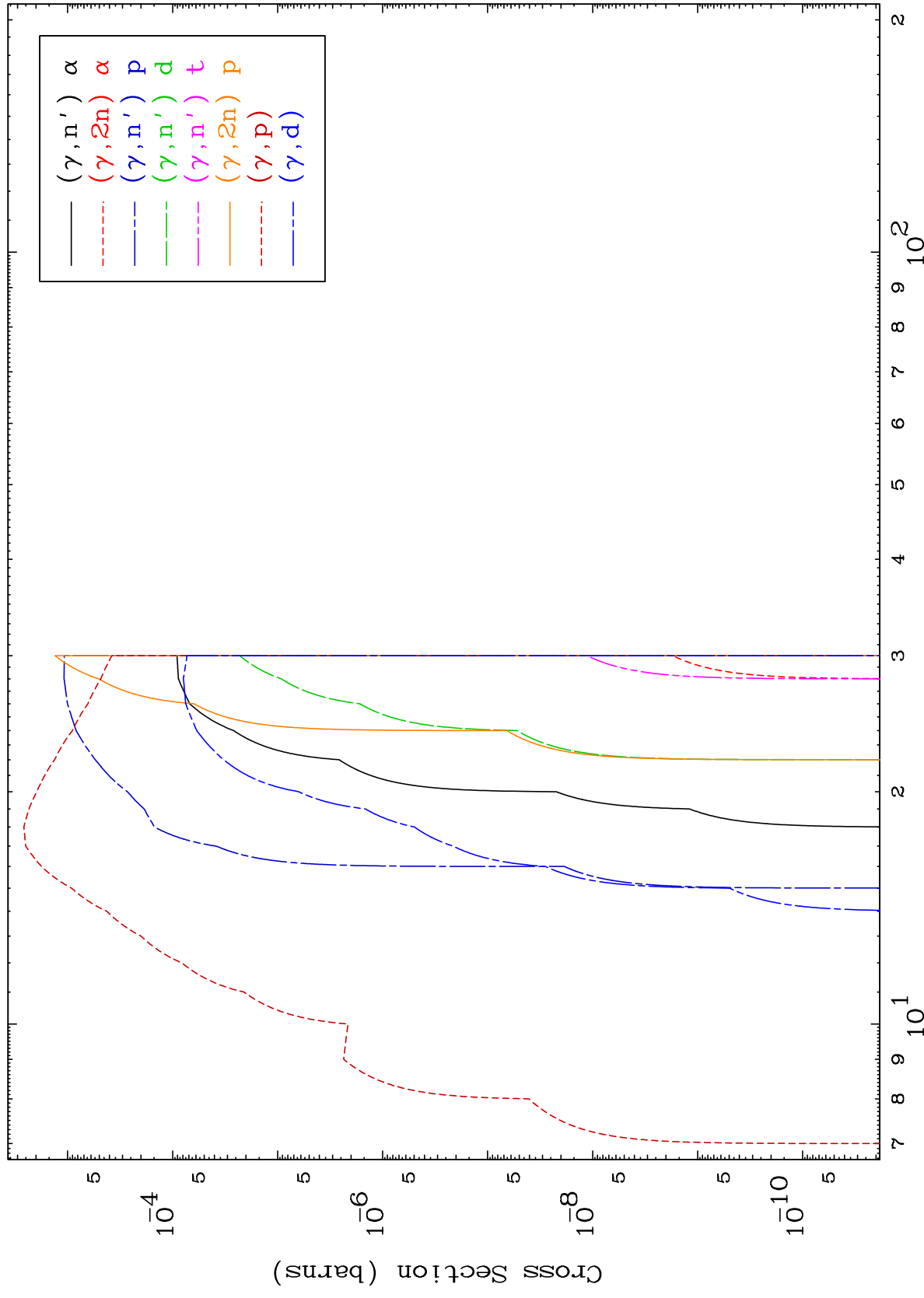
MAT 4125

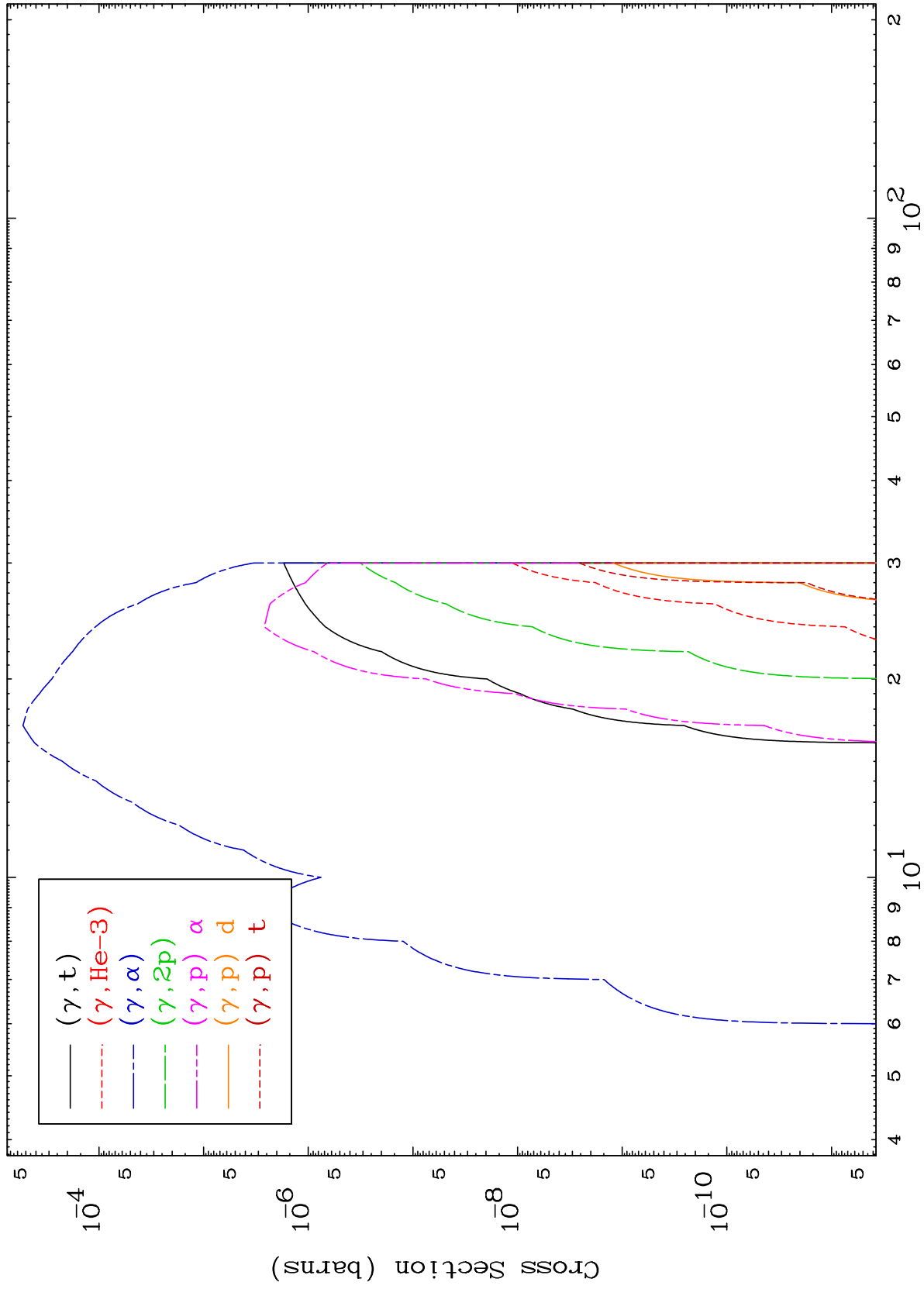
Photon Major
0 Kelvin Cross Sections

41-Nb-93





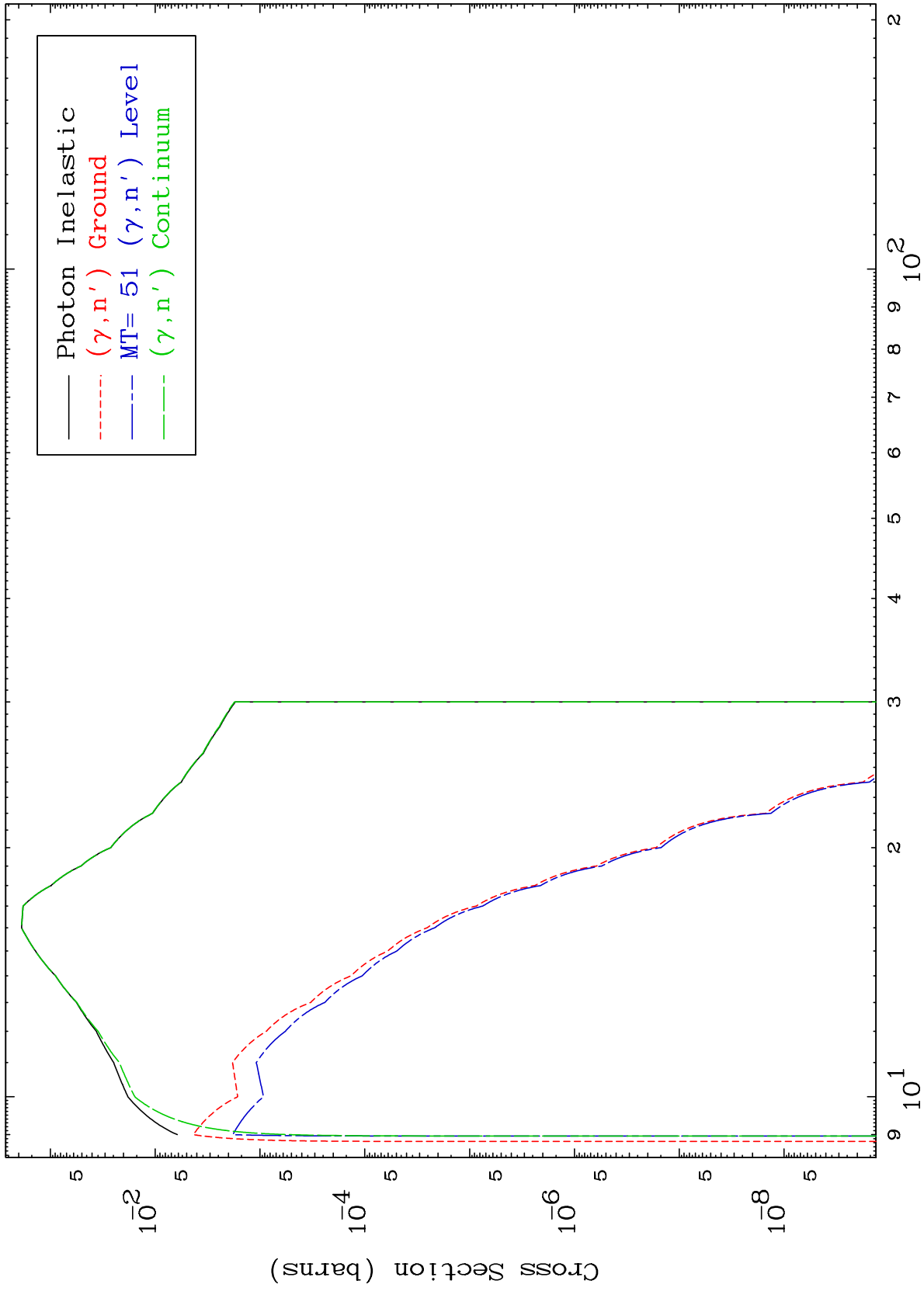




MAT 4125

(γ, n') Level
0 Kelvin Cross Sections

41-Nb-93



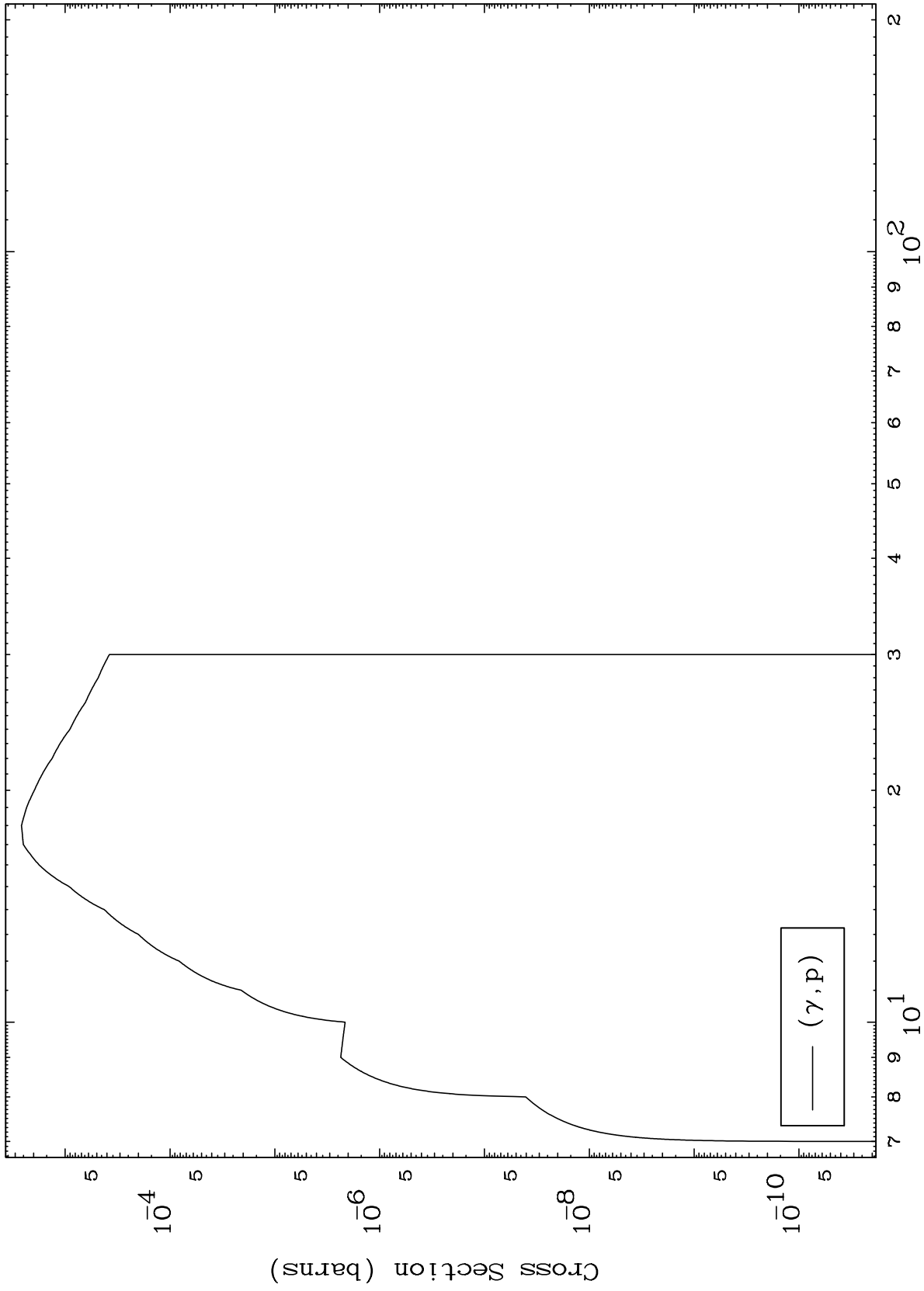
Incident Energy (MeV)

41-Nb-93

MAT 4125

(γ, p) Levels
0 Kelvin Cross Sections

41-Nb-93



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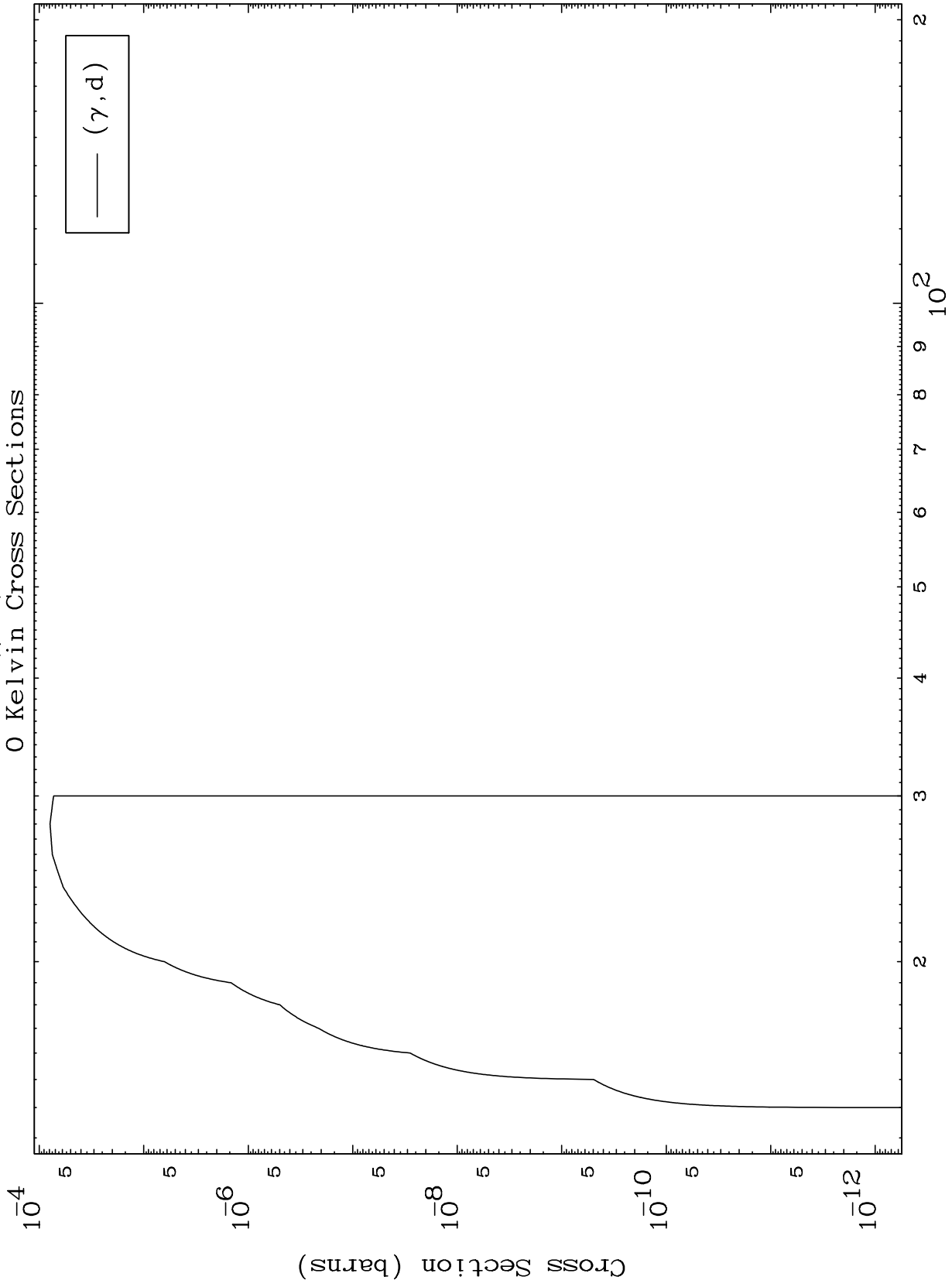
Incident Energy (MeV)

41-Nb-93

MAT 4125

(γ, d) Levels
0 Kelvin Cross Sections

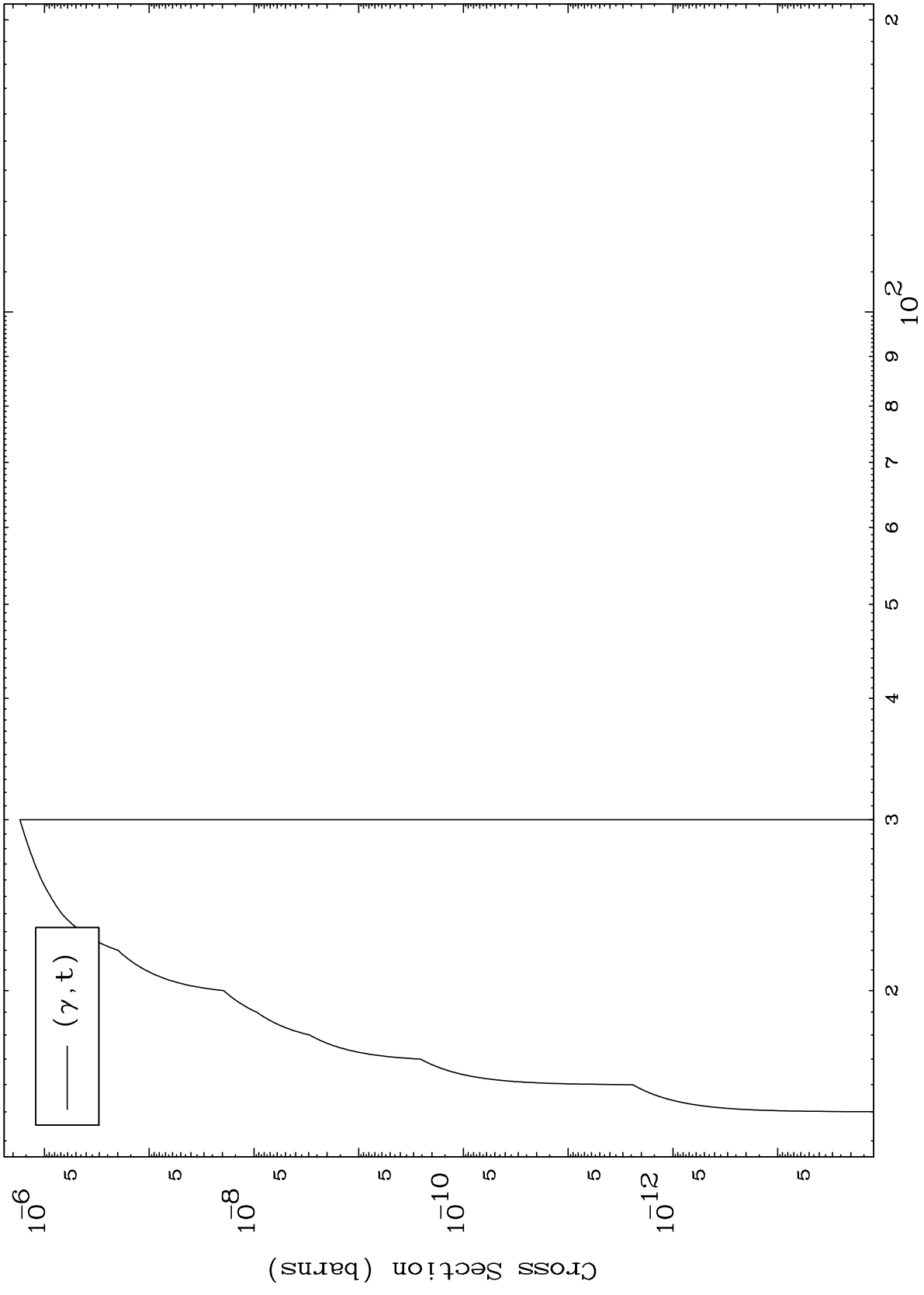
41-Nb-93

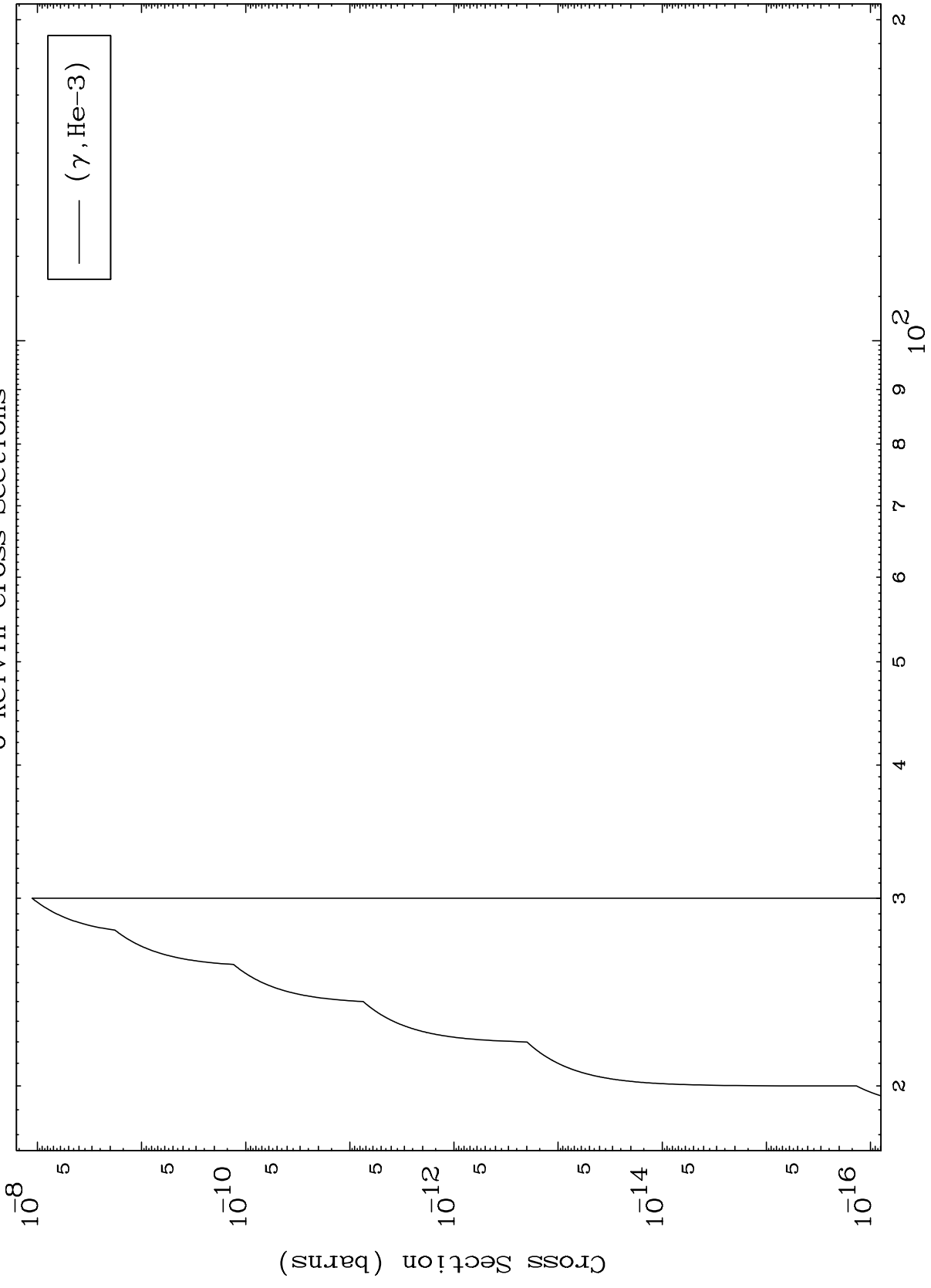


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Incident Energy (MeV)

41-Nb-93

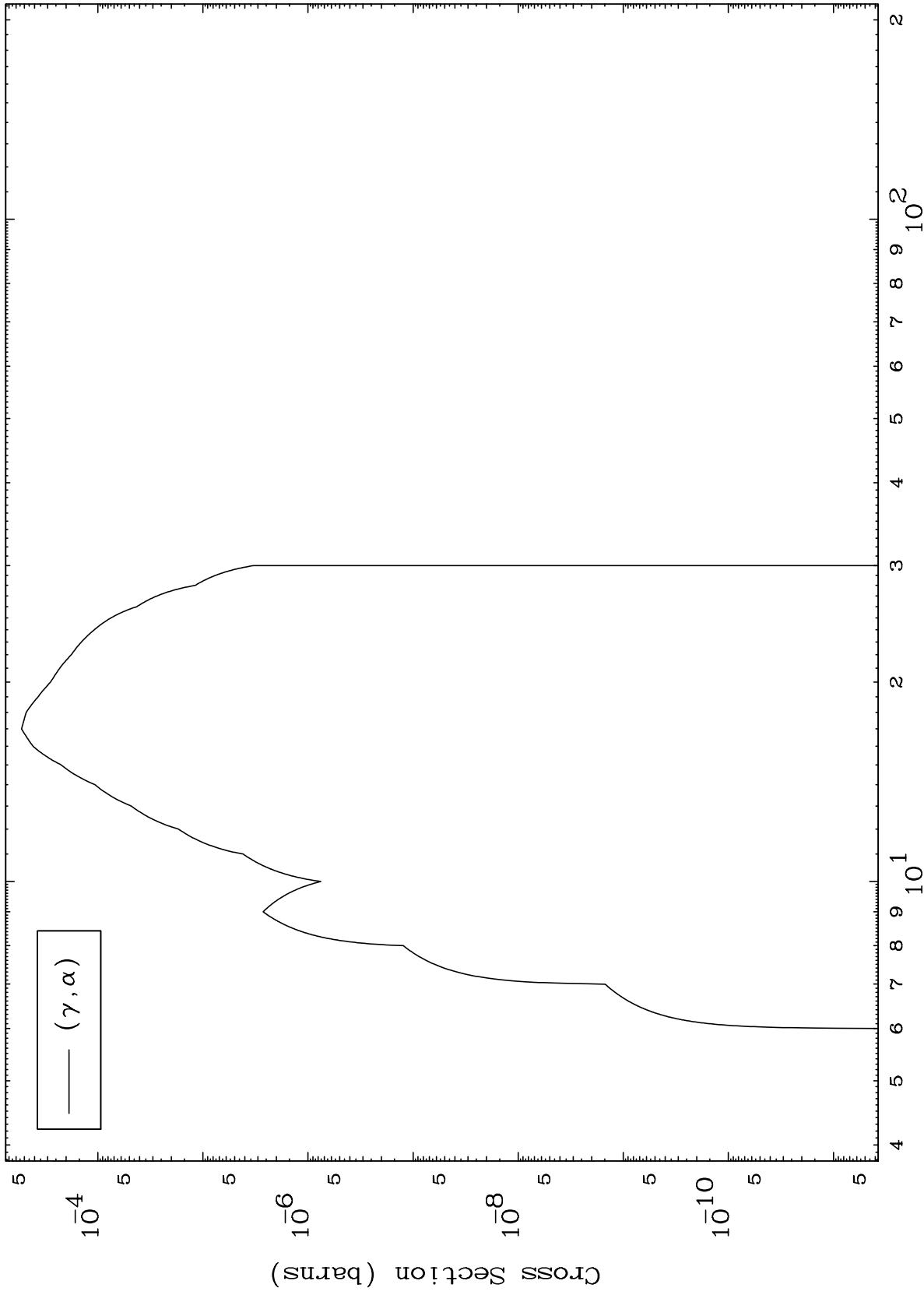




MAT 4125

(γ, α) Levels
0 Kelvin Cross Sections

41-Nb-93



10

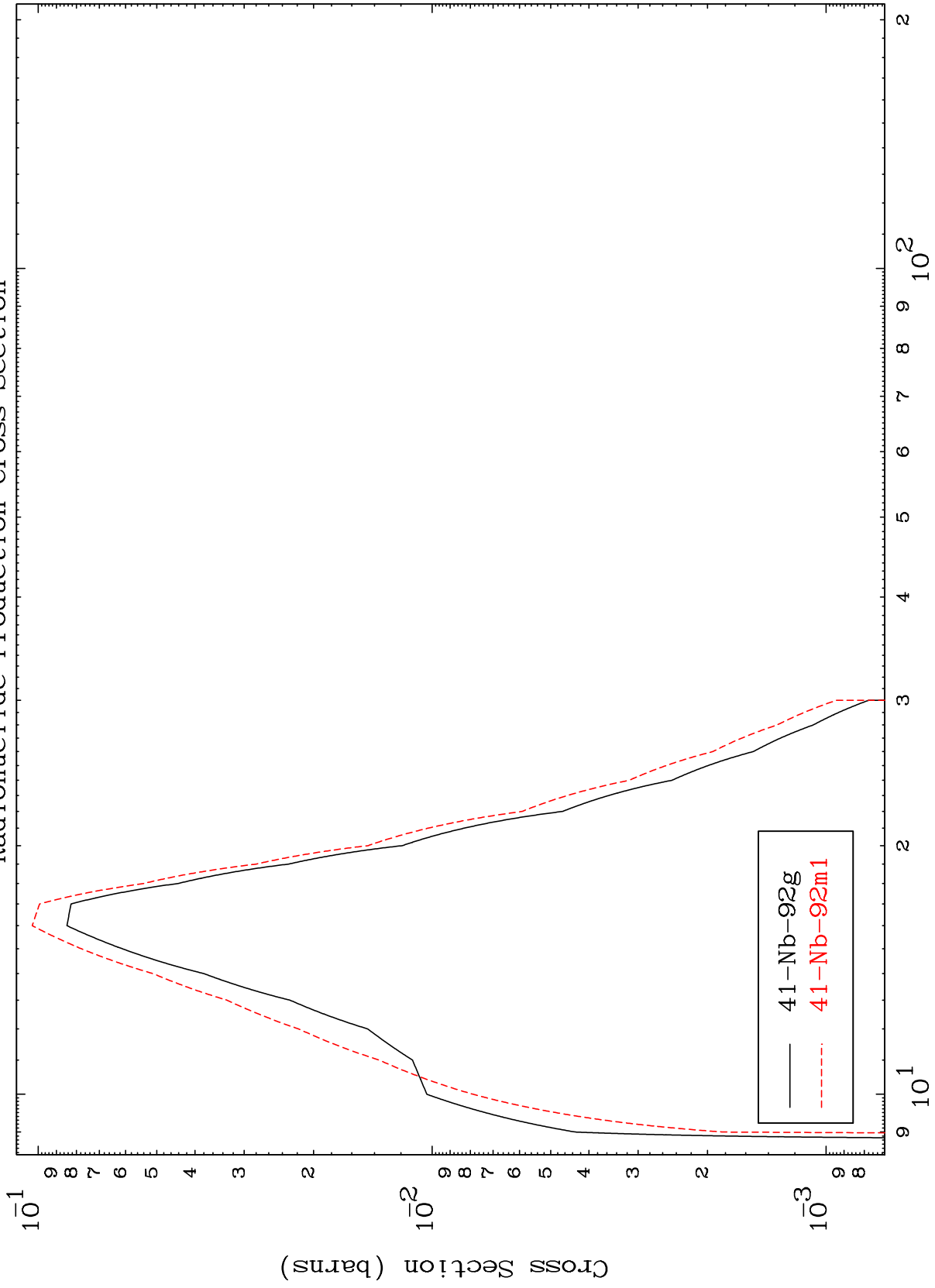
Incident Energy (MeV)

41-Nb-93

MAT 4125

Photon Inelastic
Radionuclide Production Cross Section

41-Nb-93



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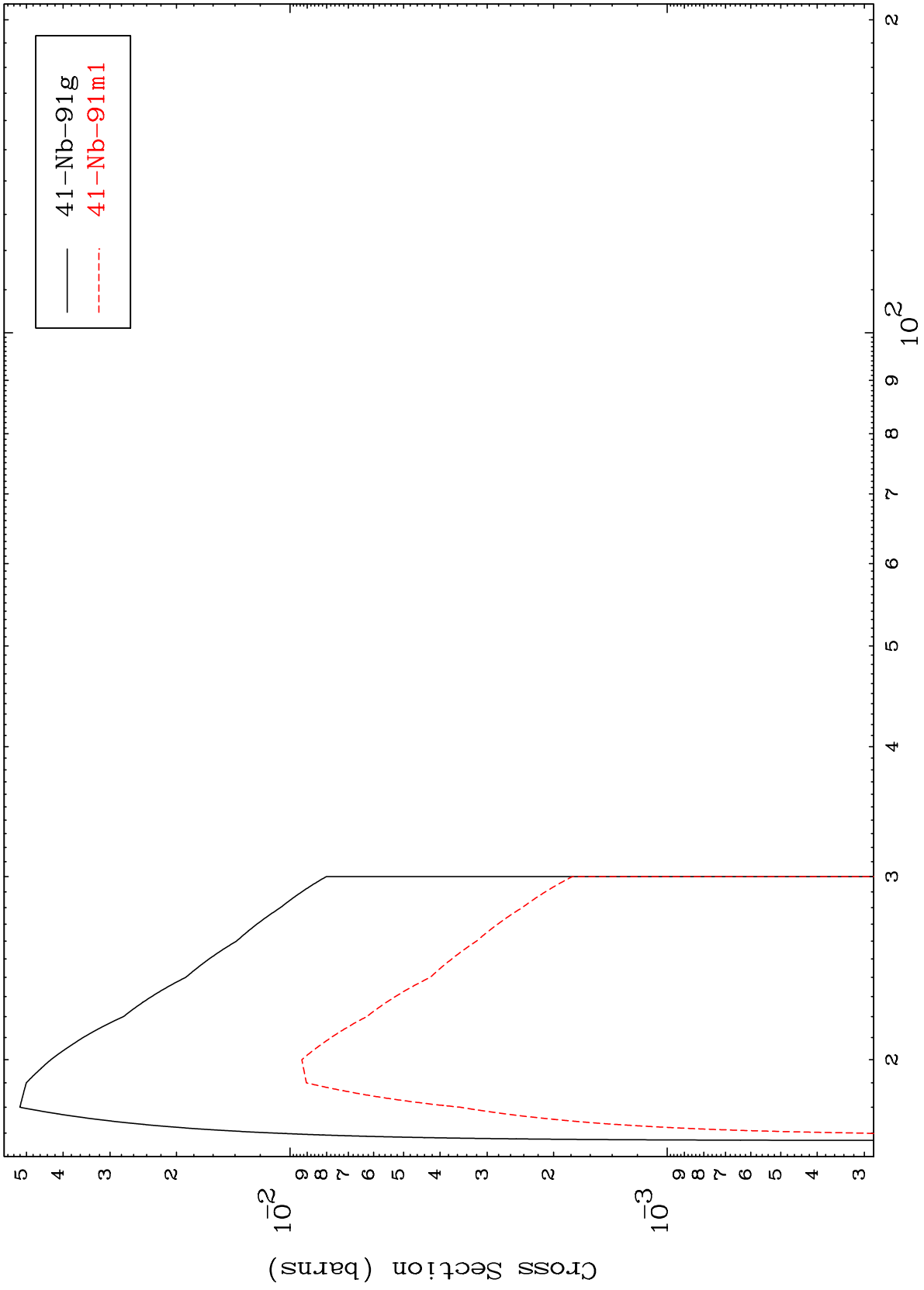
Incident Energy (MeV)

41-Nb-93

MAT 4125

41-Nb-93

($\gamma, 2n$)
Radionuclide Production Cross Section



12

Incident Energy (MeV)

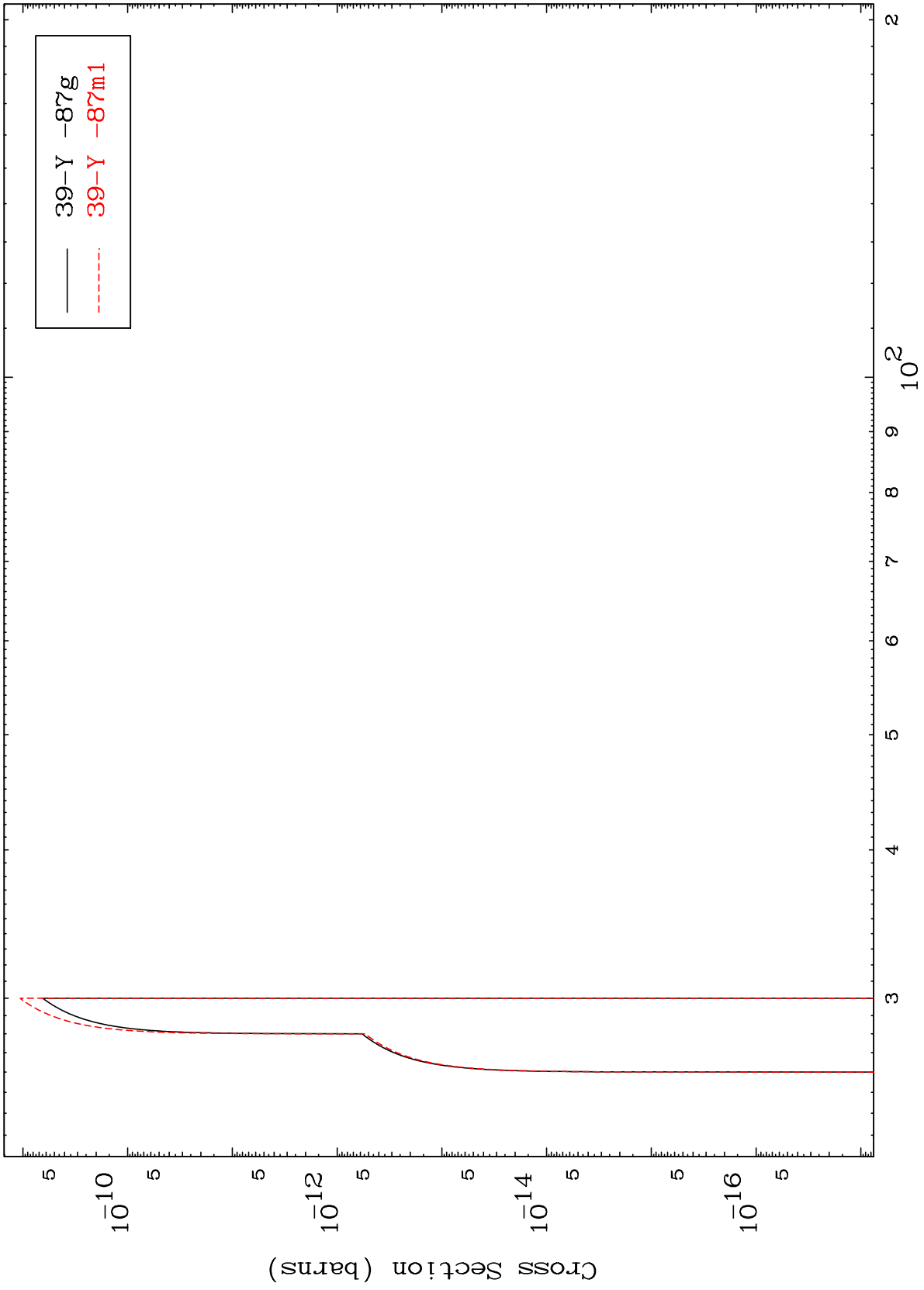
41-Nb-93

MAT 4125

($\gamma, 2n$) α

41-Nb-93

Radionuclide Production Cross Section



13

Incident Energy (MeV)

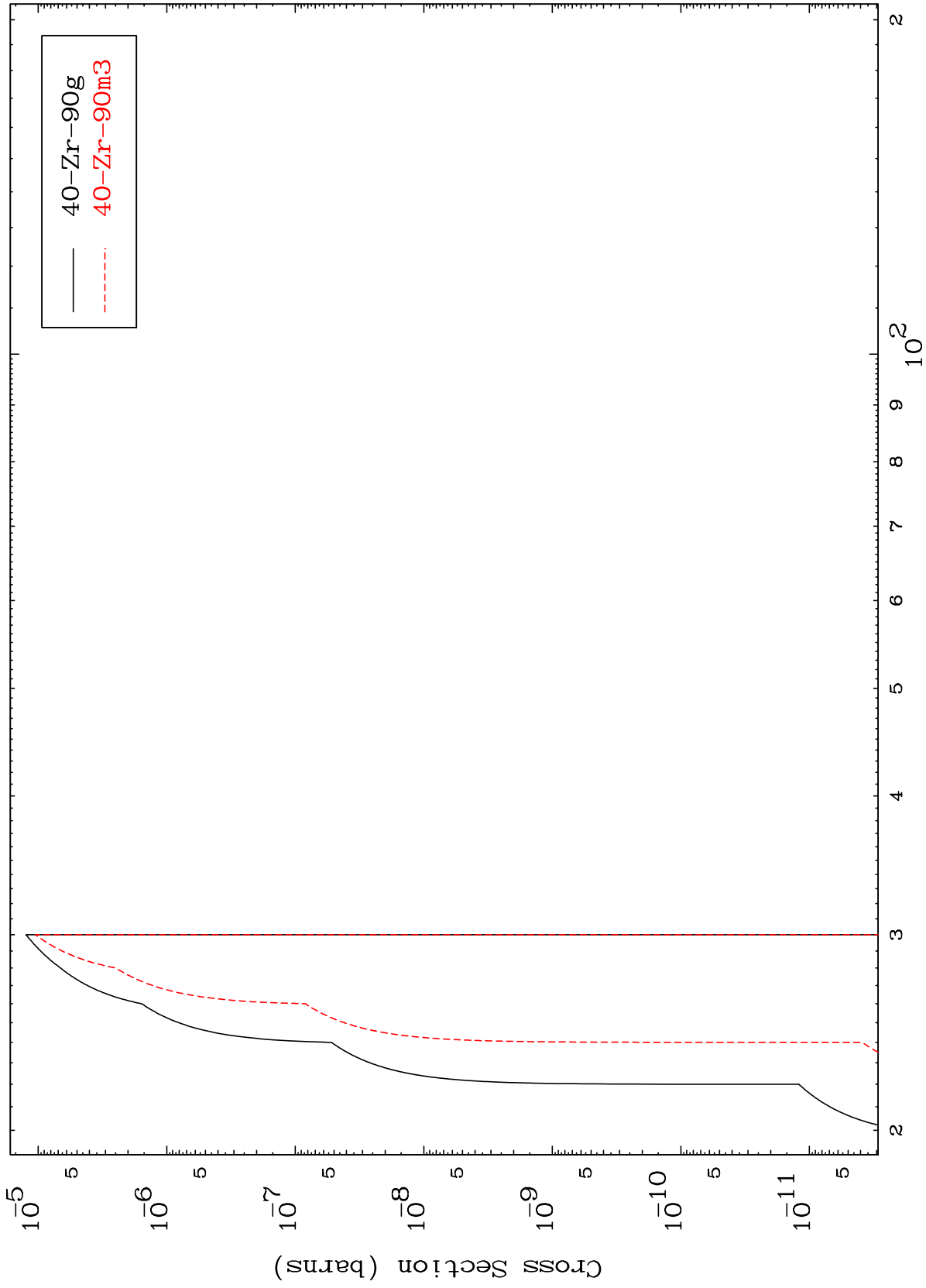
41-Nb-93

MAT 4125

(γ, n') d

41-Nb-93

Radionuclide Production Cross Section



14

Incident Energy (MeV)

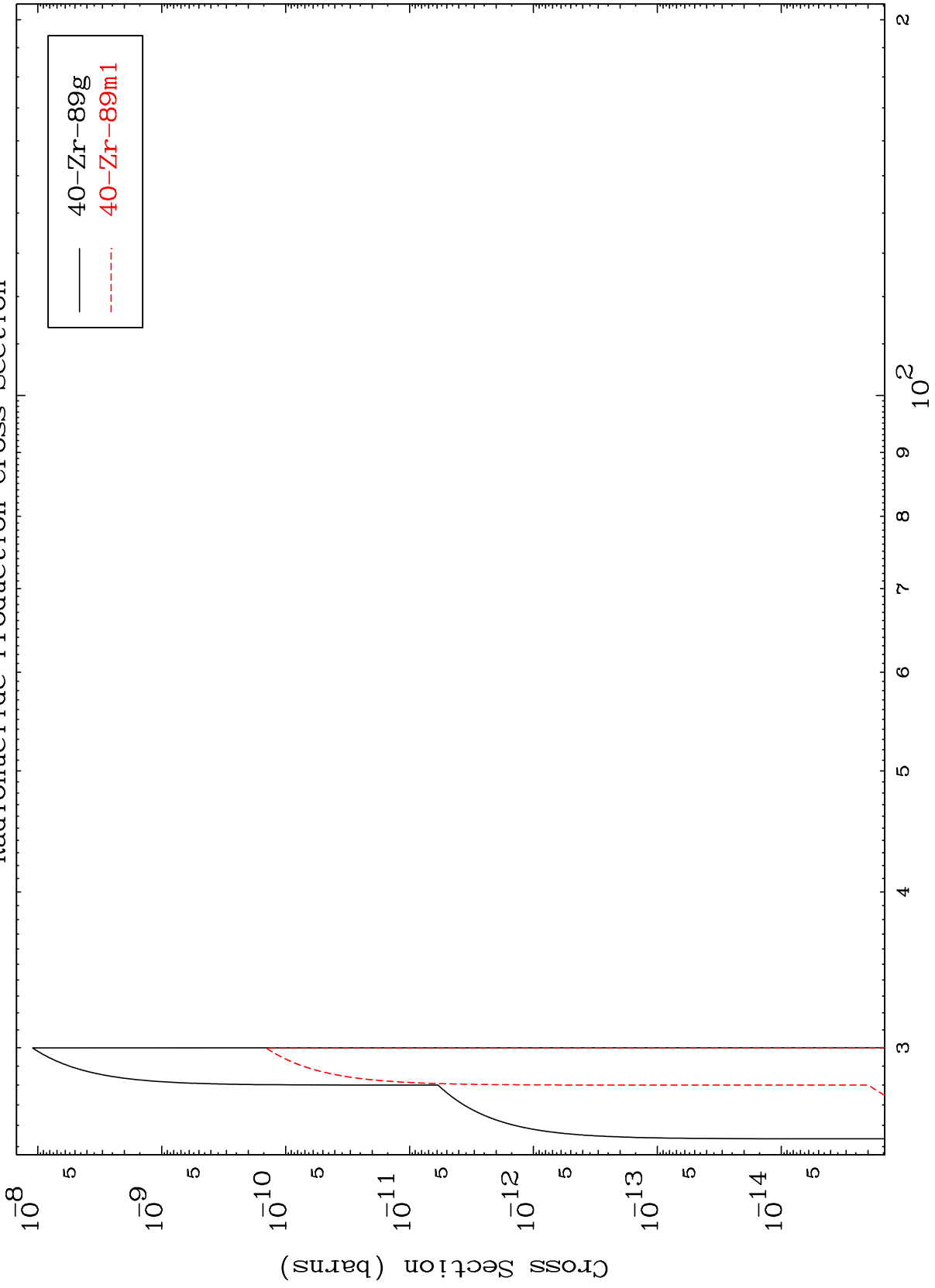
41-Nb-93

MAT 4125

(γ, n') t

41-Nb-93

Radionuclide Production Cross Section



15

Incident Energy (MeV)

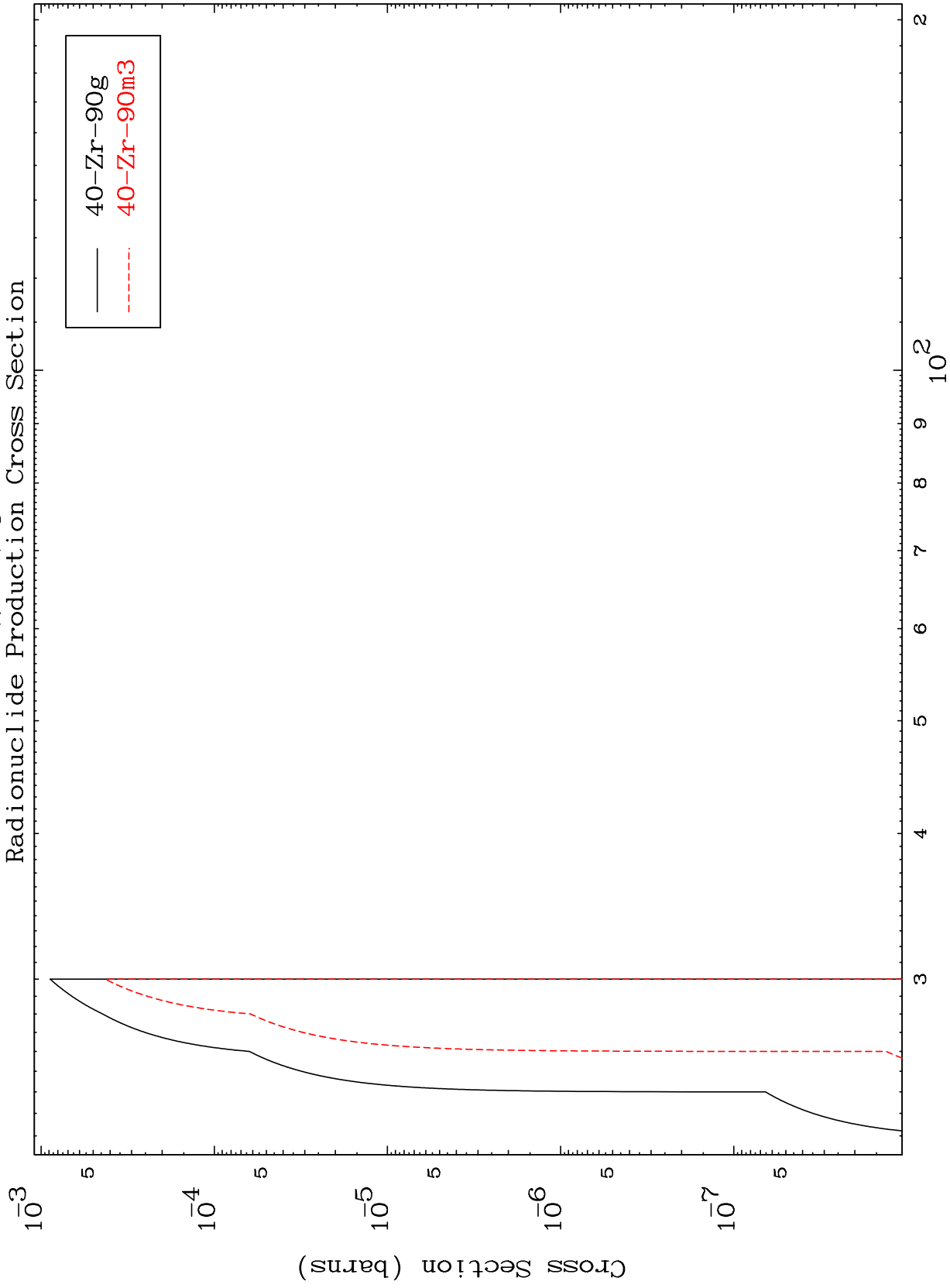
41-Nb-93

MAT 4125

($\gamma, 2n$) p

41-Nb-93

Radionuclide Production Cross Section



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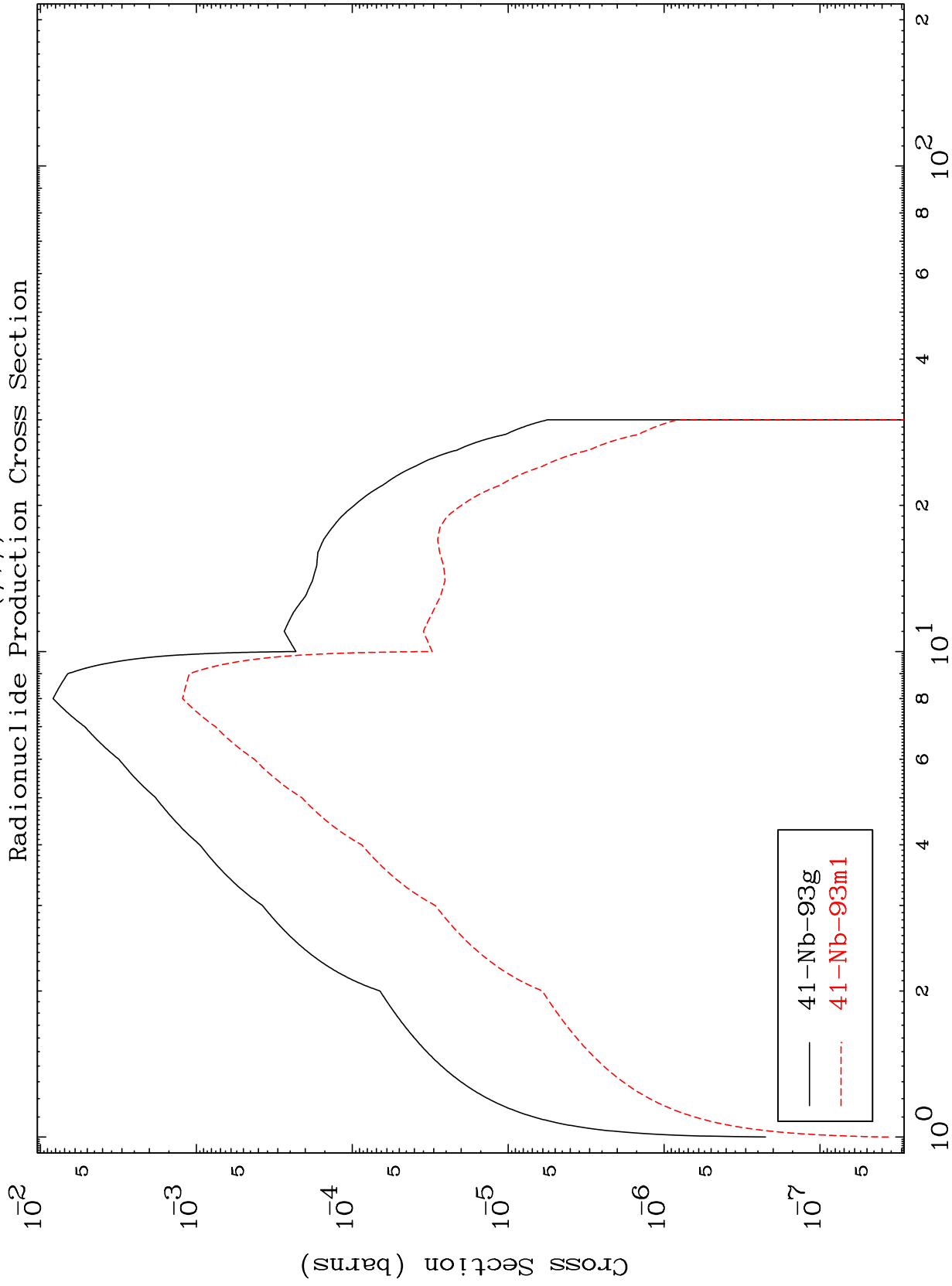
Incident Energy (MeV)

41-Nb-93

MAT 4125

41-Nb-93

Radionuclide Production Cross Section
(γ, γ)



17

Incident Energy (MeV)

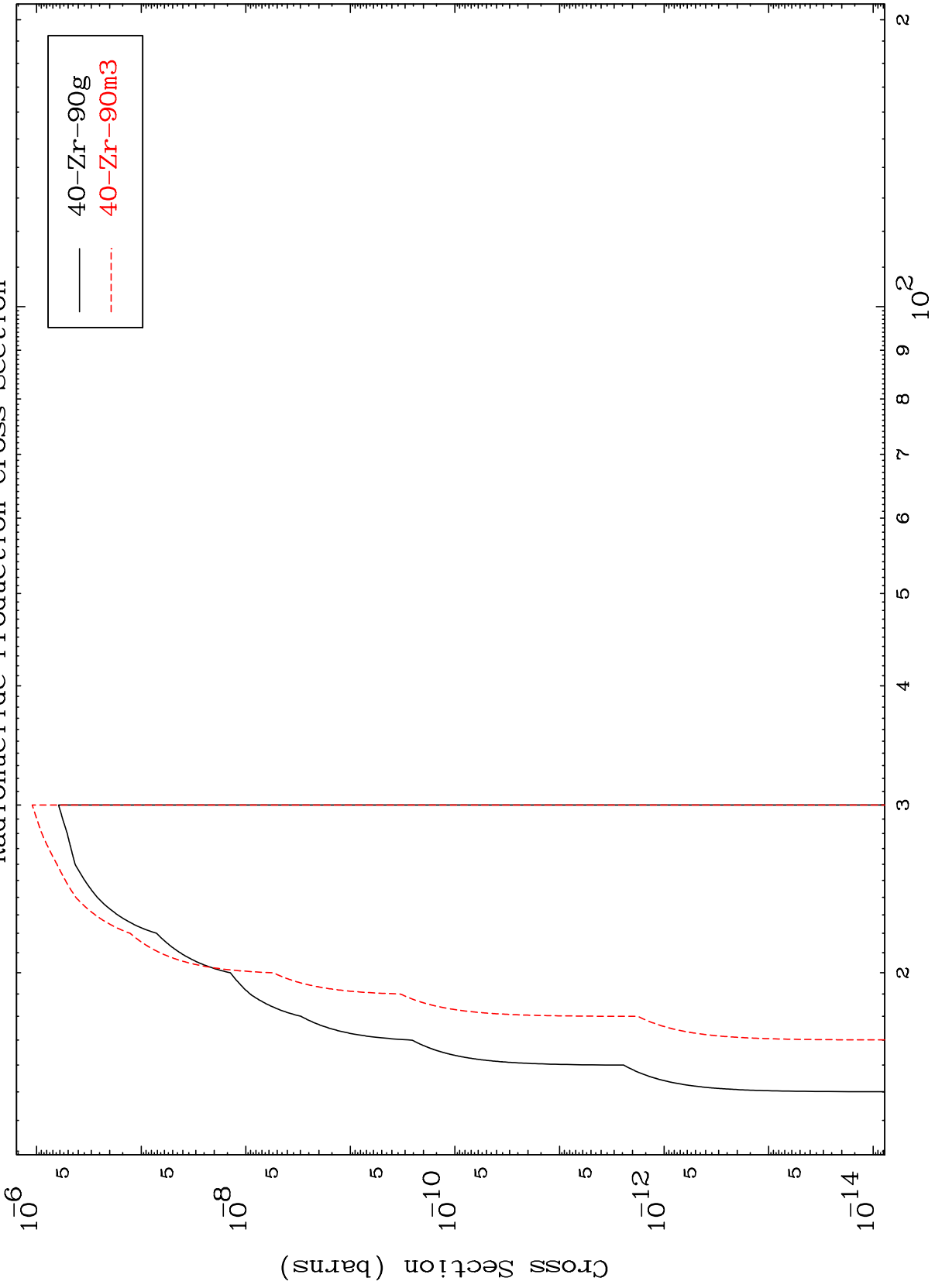
41-Nb-93

MAT 4125

(γ, t)

41-Nb-93

Radionuclide Production Cross Section



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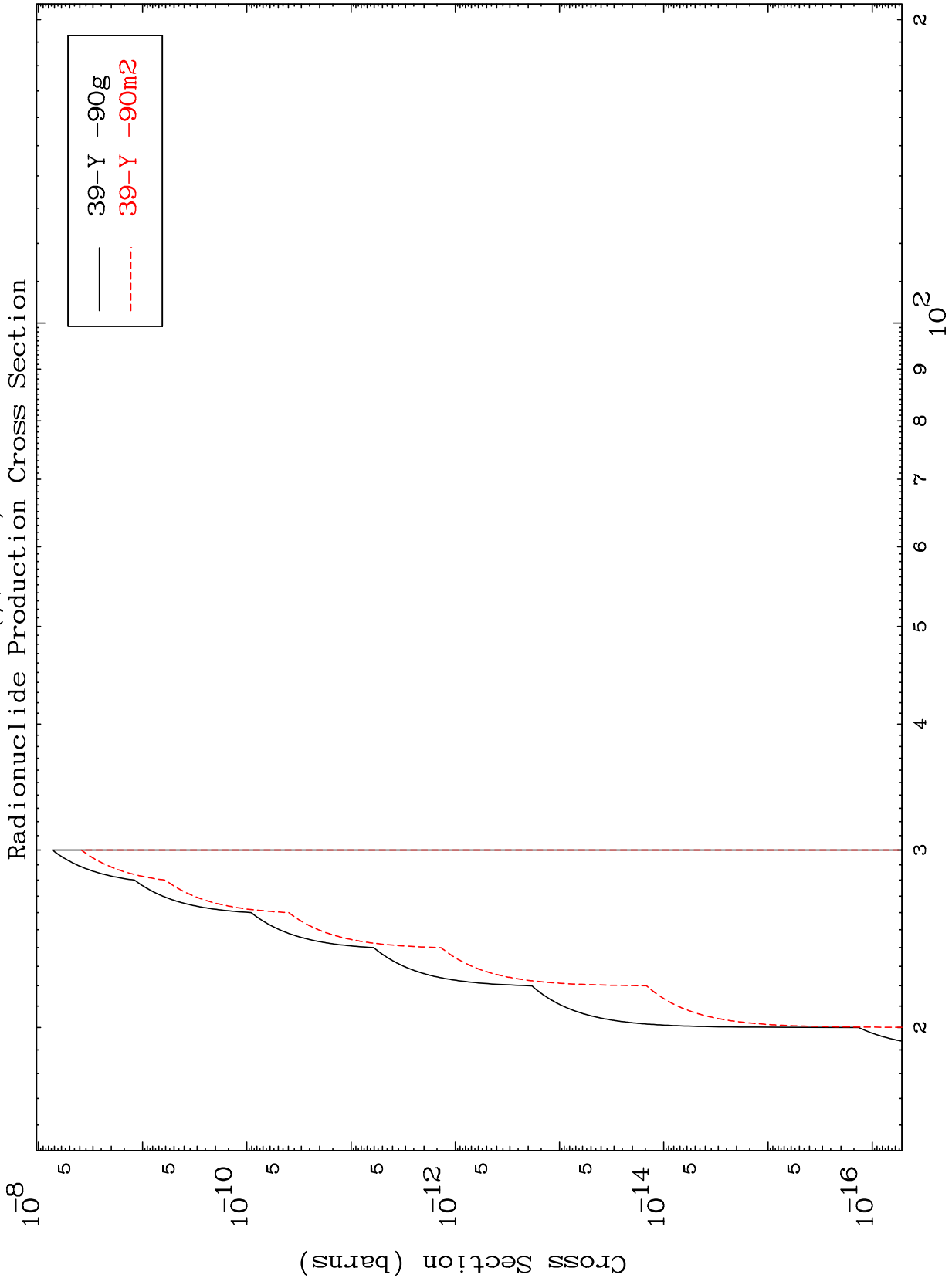
Incident Energy (MeV)

41-Nb-93

MAT 4125

($\gamma, \text{He-3}$)

41-Nb-93



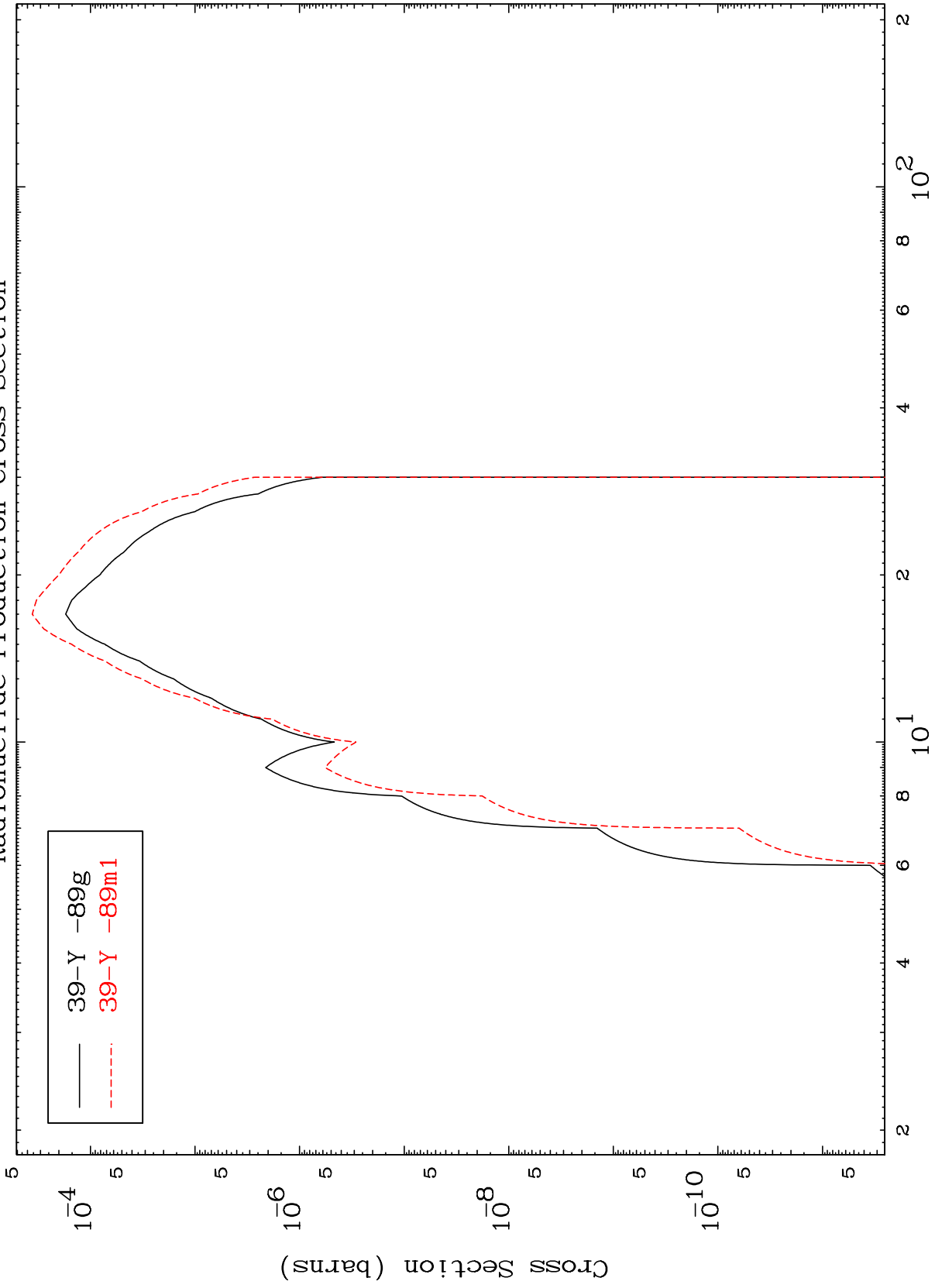
19

41-Nb-93

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41-Nb-93

Radionuclide Production Cross Section
(γ, α)



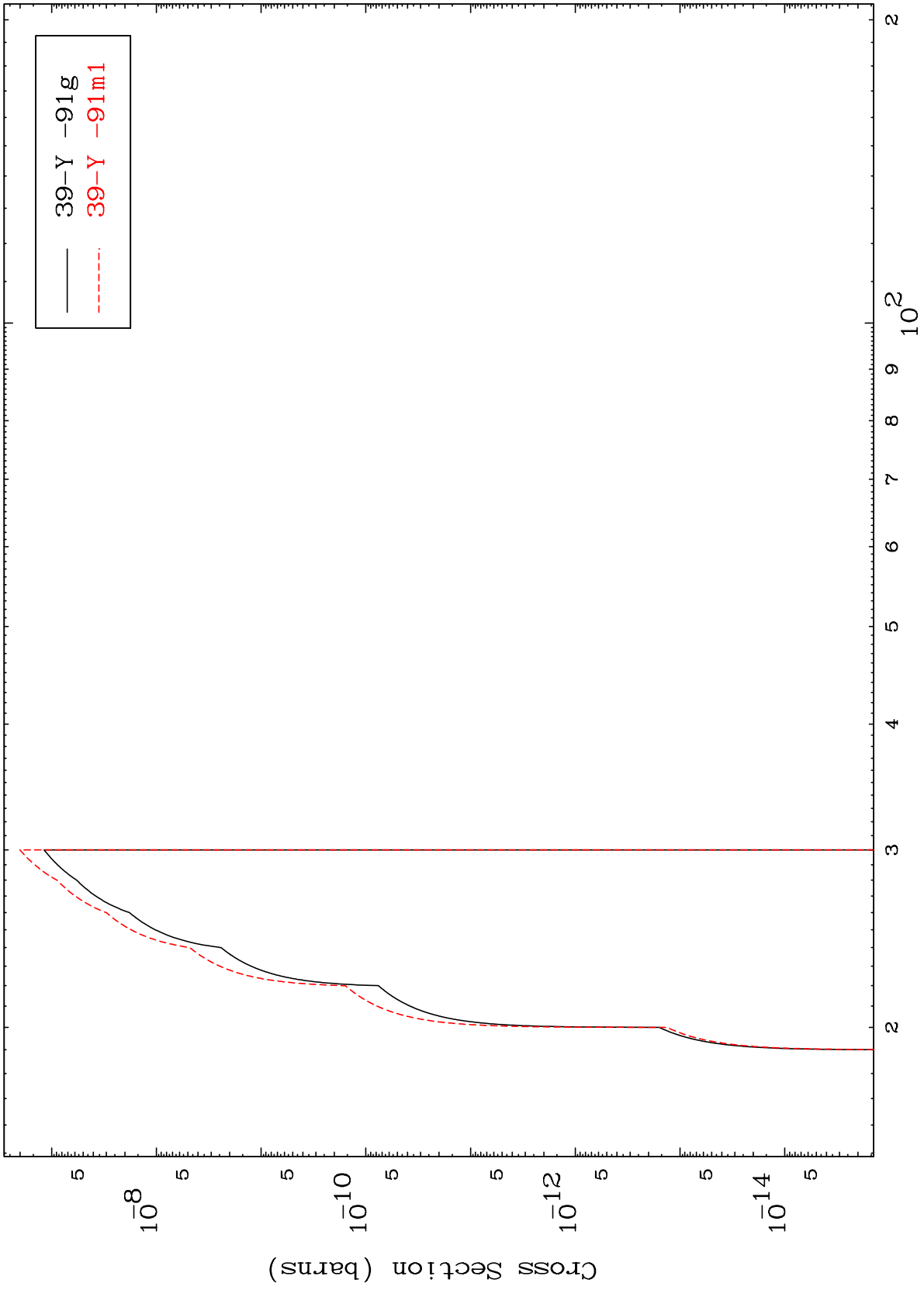
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41-Nb-93

MAT 4125

41-Nb-93

($\gamma, 2p$)
Radionuclide Production Cross Section

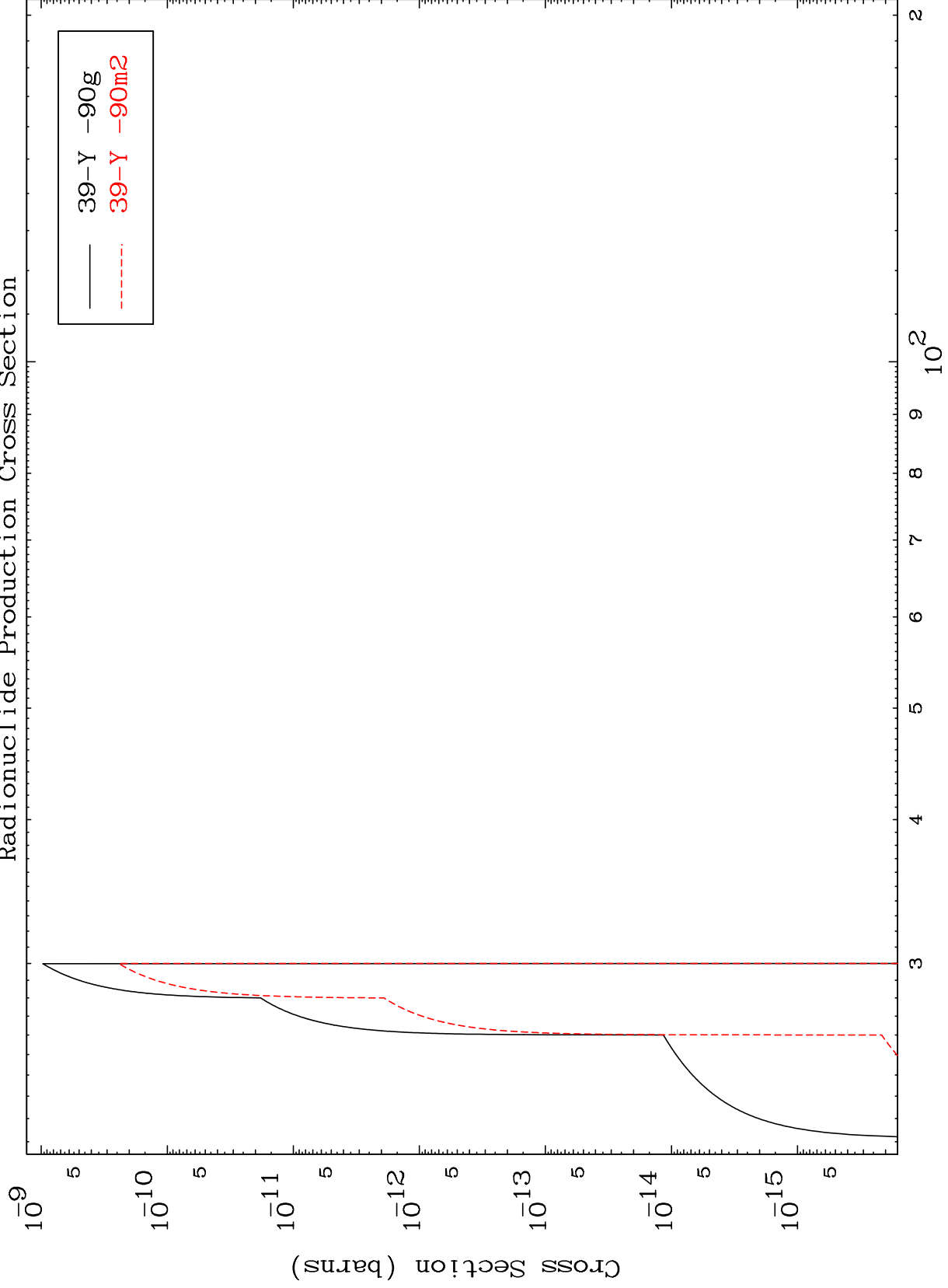


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41-Nb-93

Incident Energy (MeV)

Radionuclide Production Cross Section

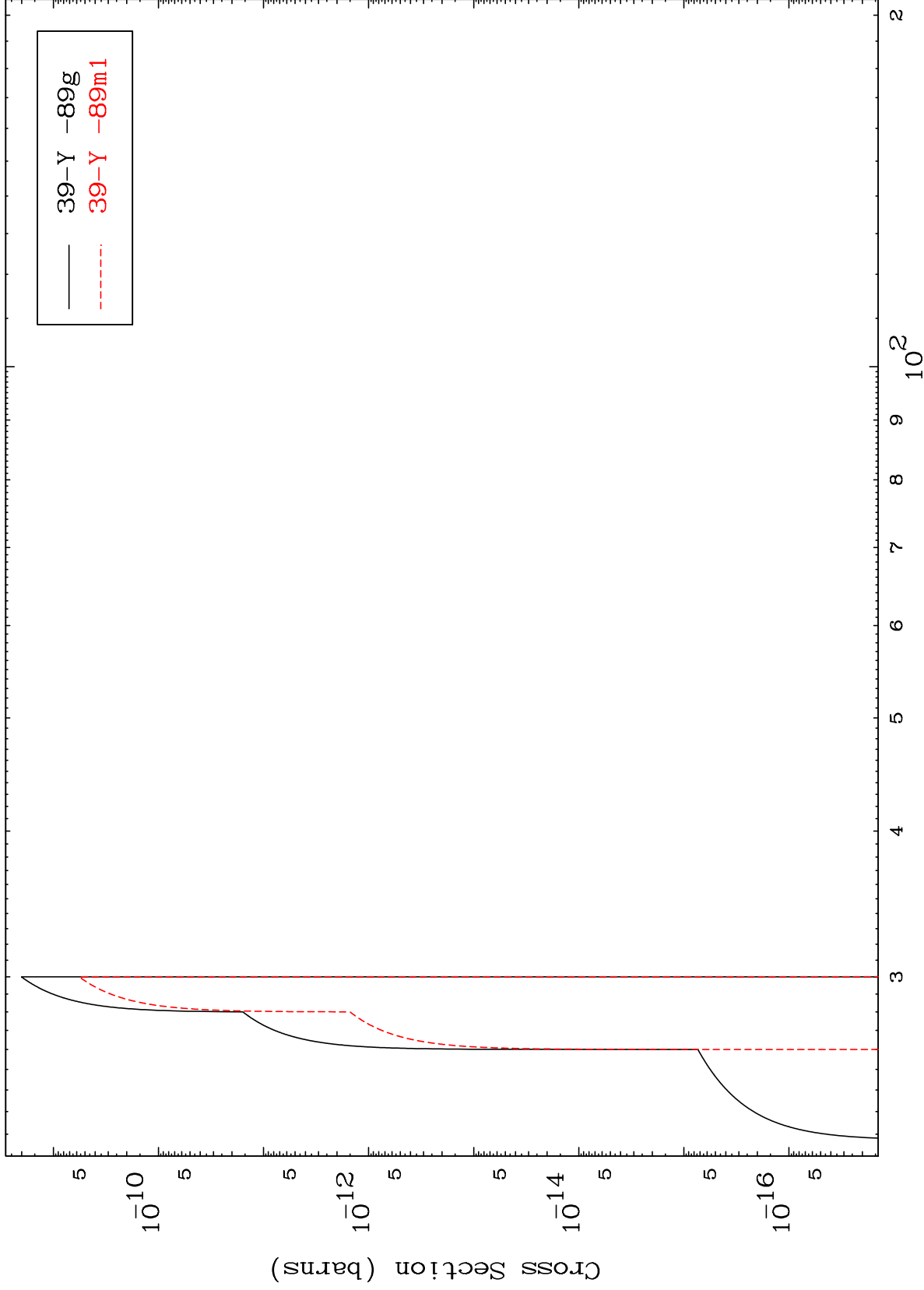


MAT 4125

(γ, p) t

41-Nb-93

Radionuclide Production Cross Section



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Incident Energy (MeV)

41-Nb-93