

Program EVALPLOT
(Version 2018-1)

by

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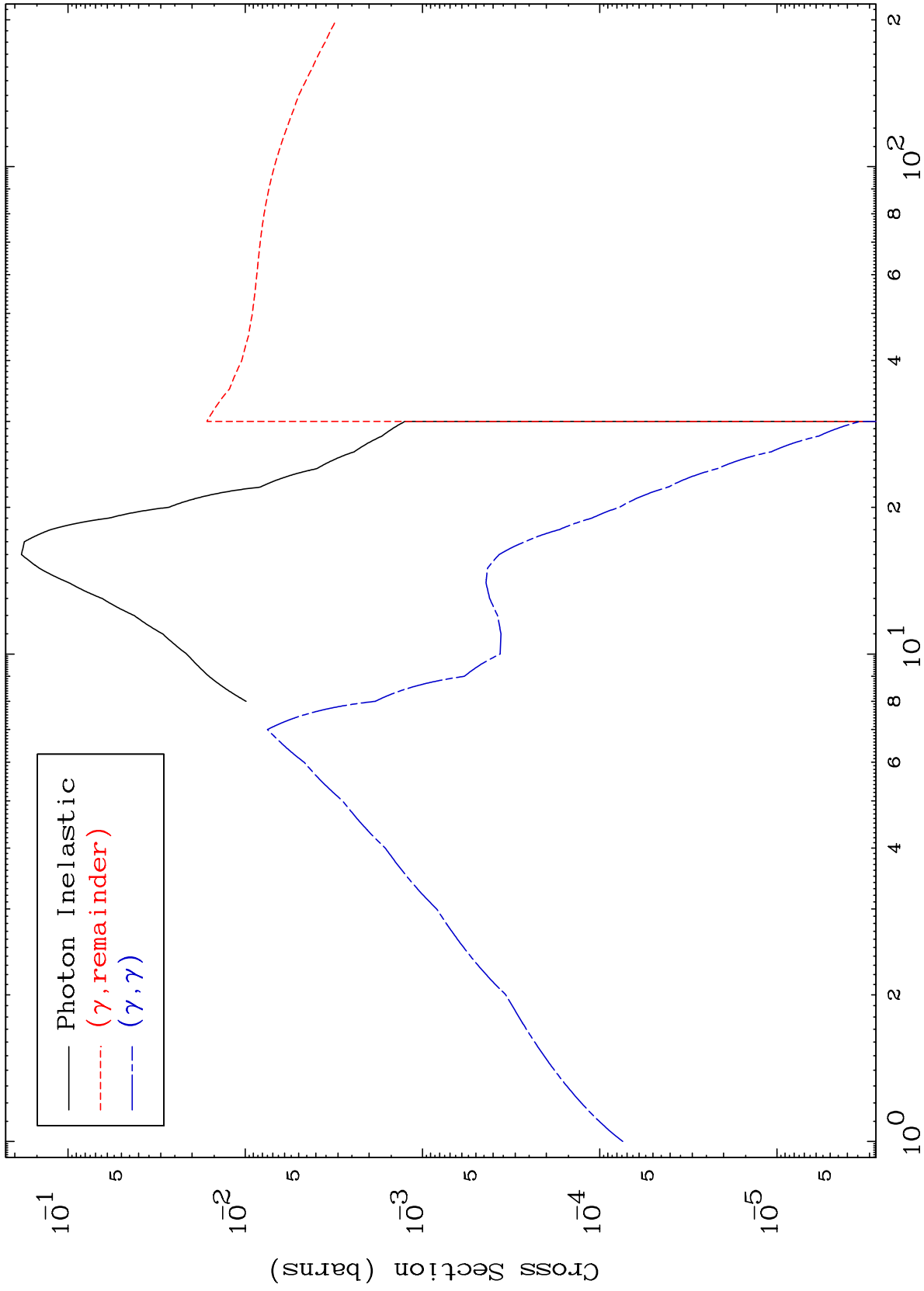
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4317

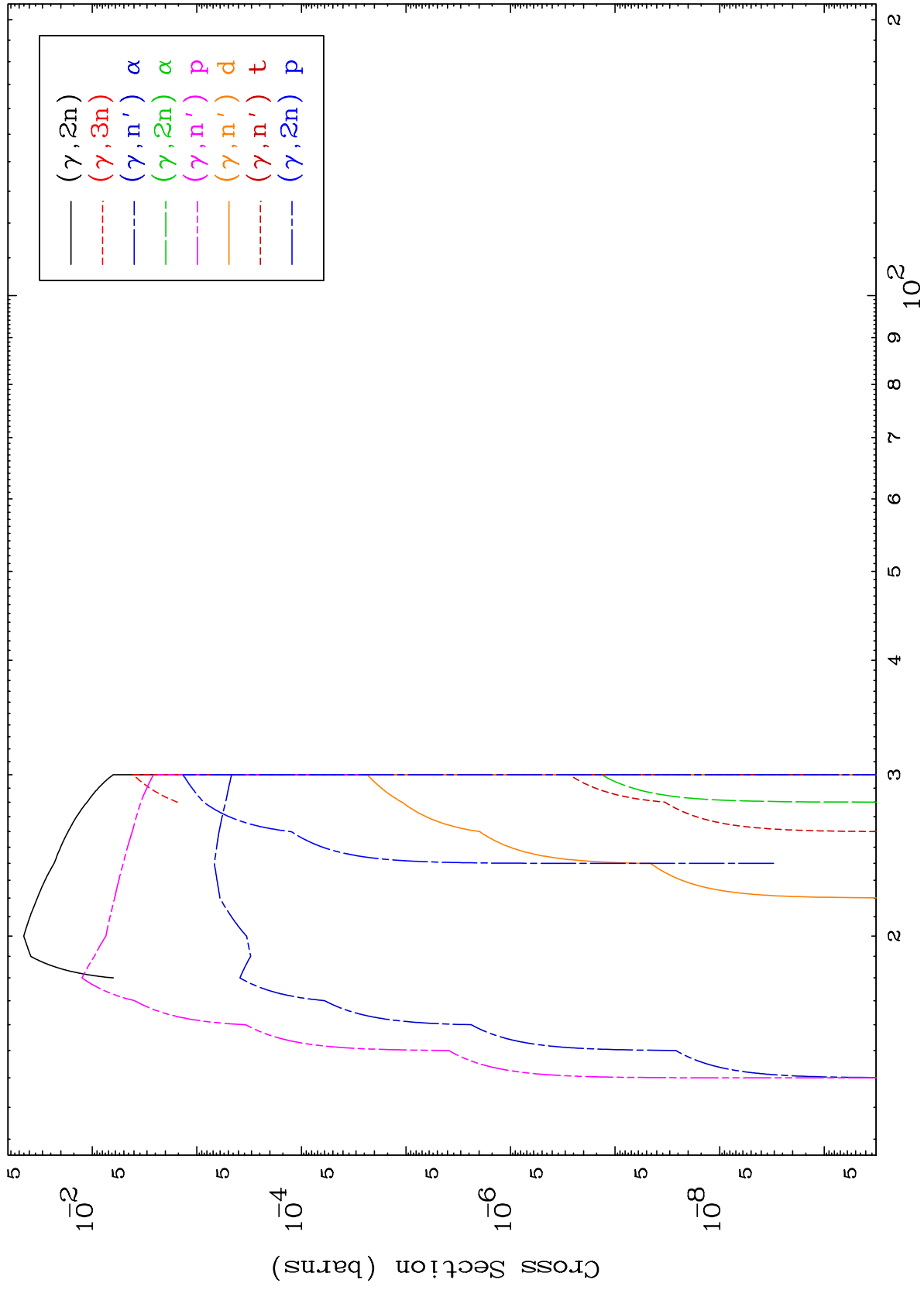
Photon Major
0 Kelvin Cross Sections

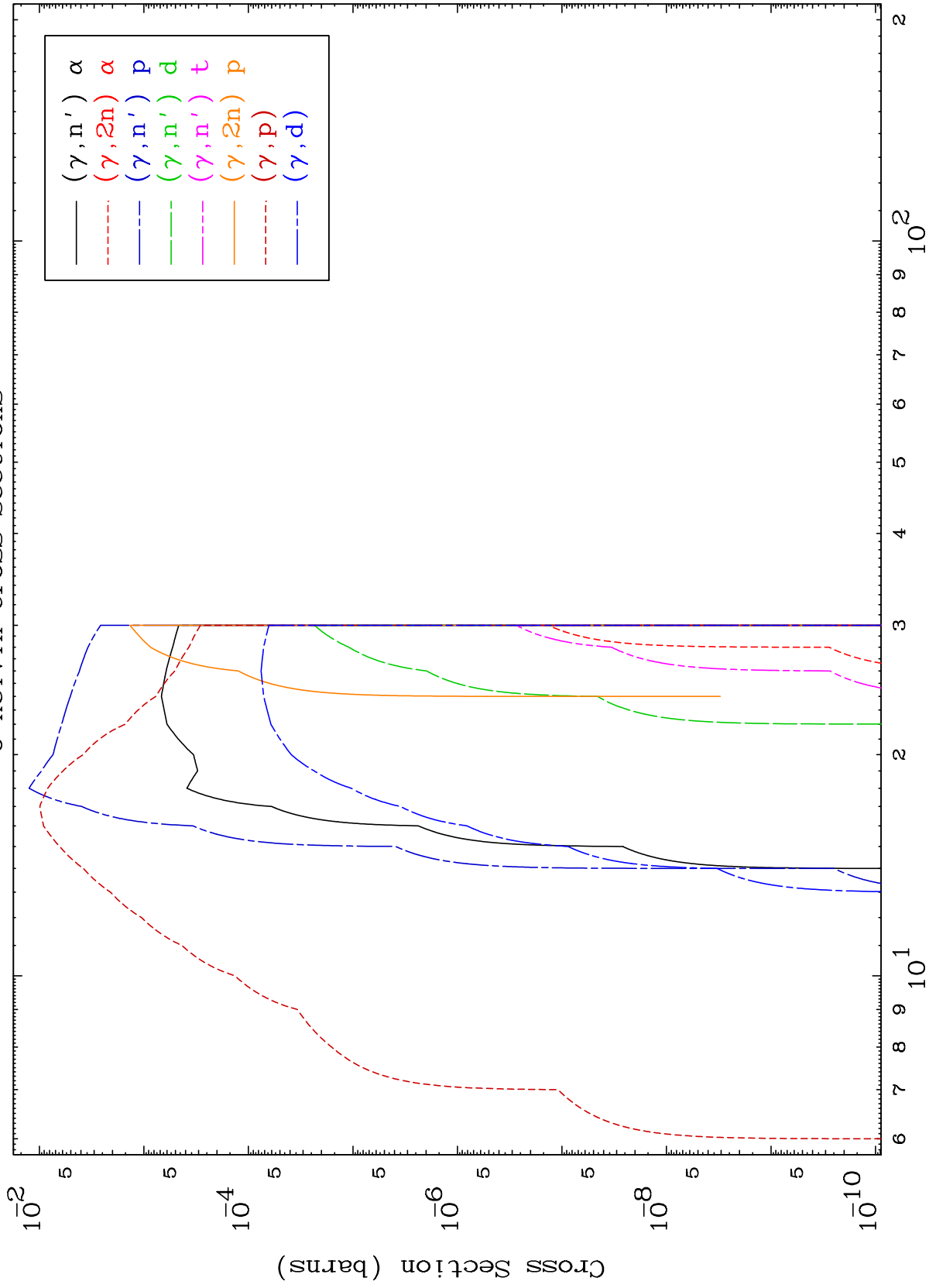
43-Tc-96

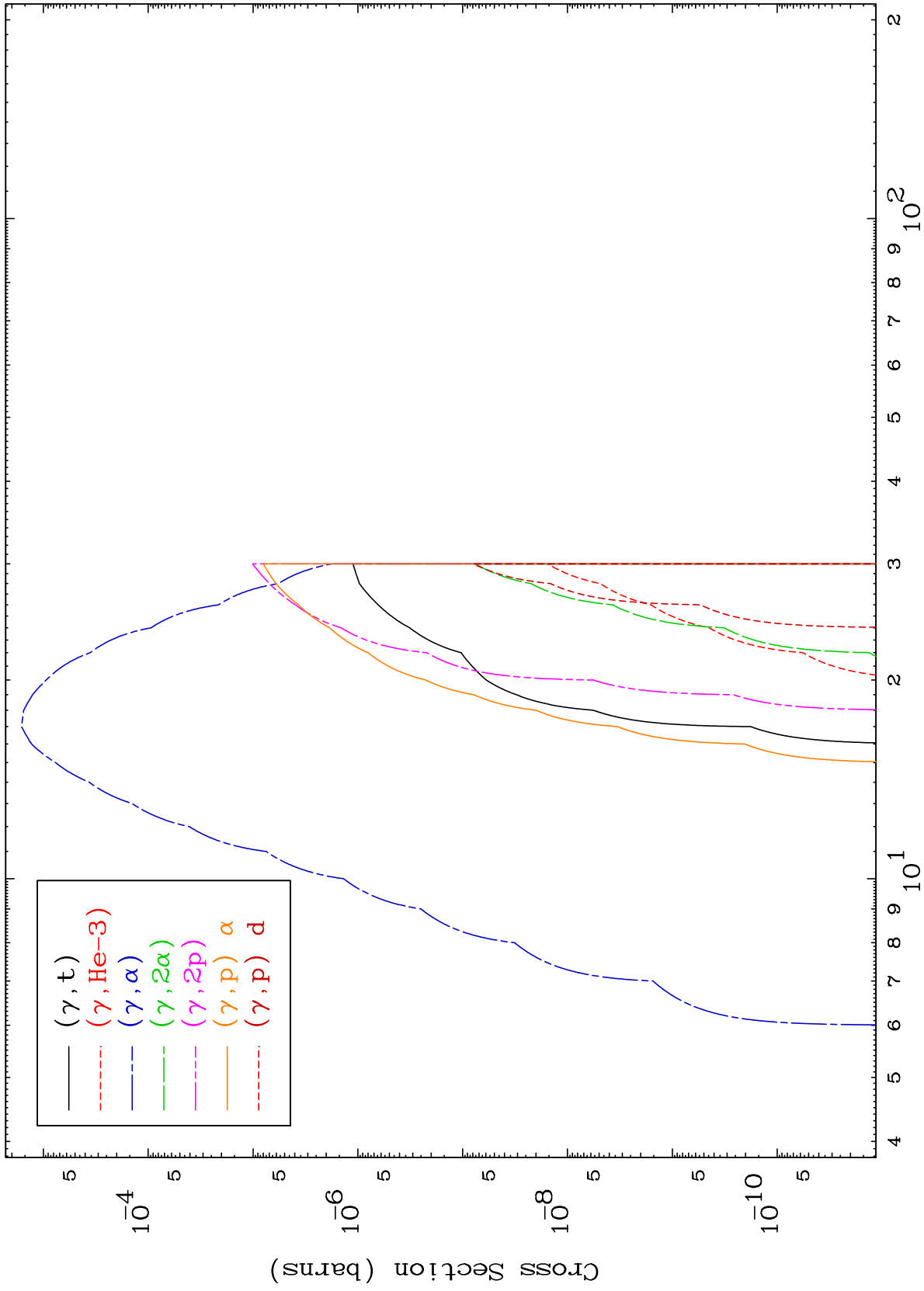


Incident Energy (MeV)

43-Tc-96





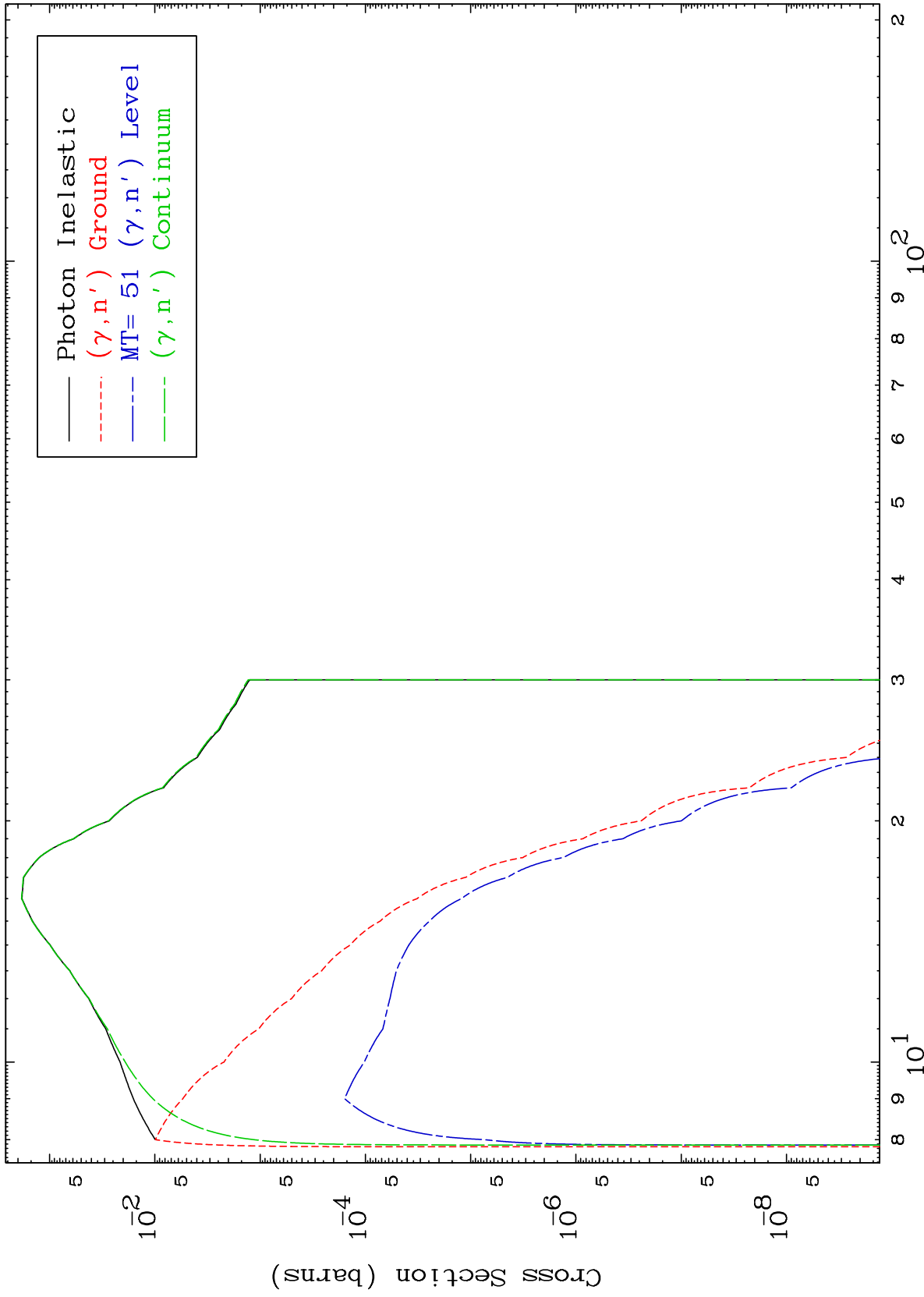


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(γ, n') Level

43-Tc-96

0 Kelvin Cross Sections



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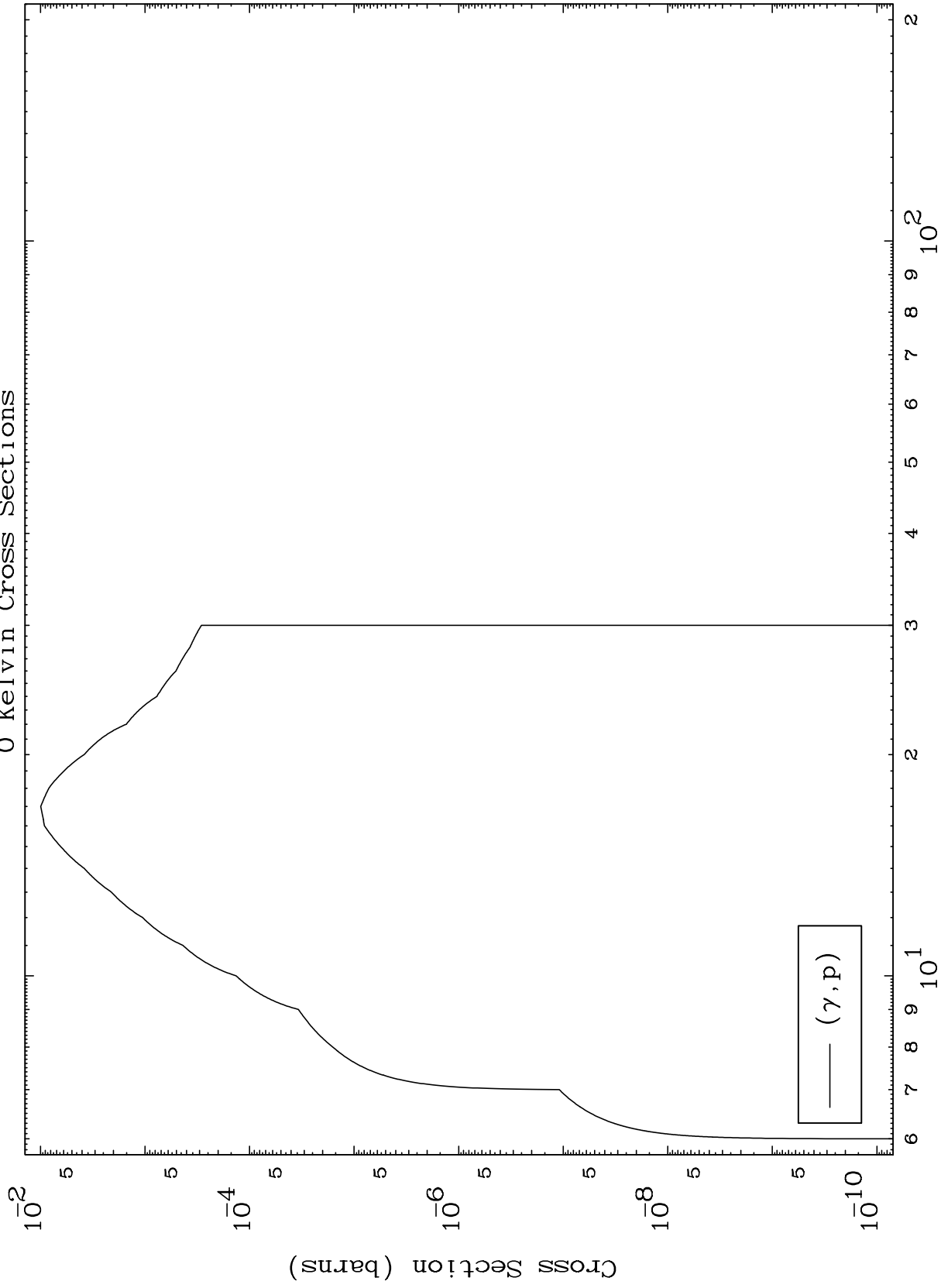
Incident Energy (MeV)

43-Tc-96

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43-Tc-96

(γ, p) Levels
0 Kelvin Cross Sections



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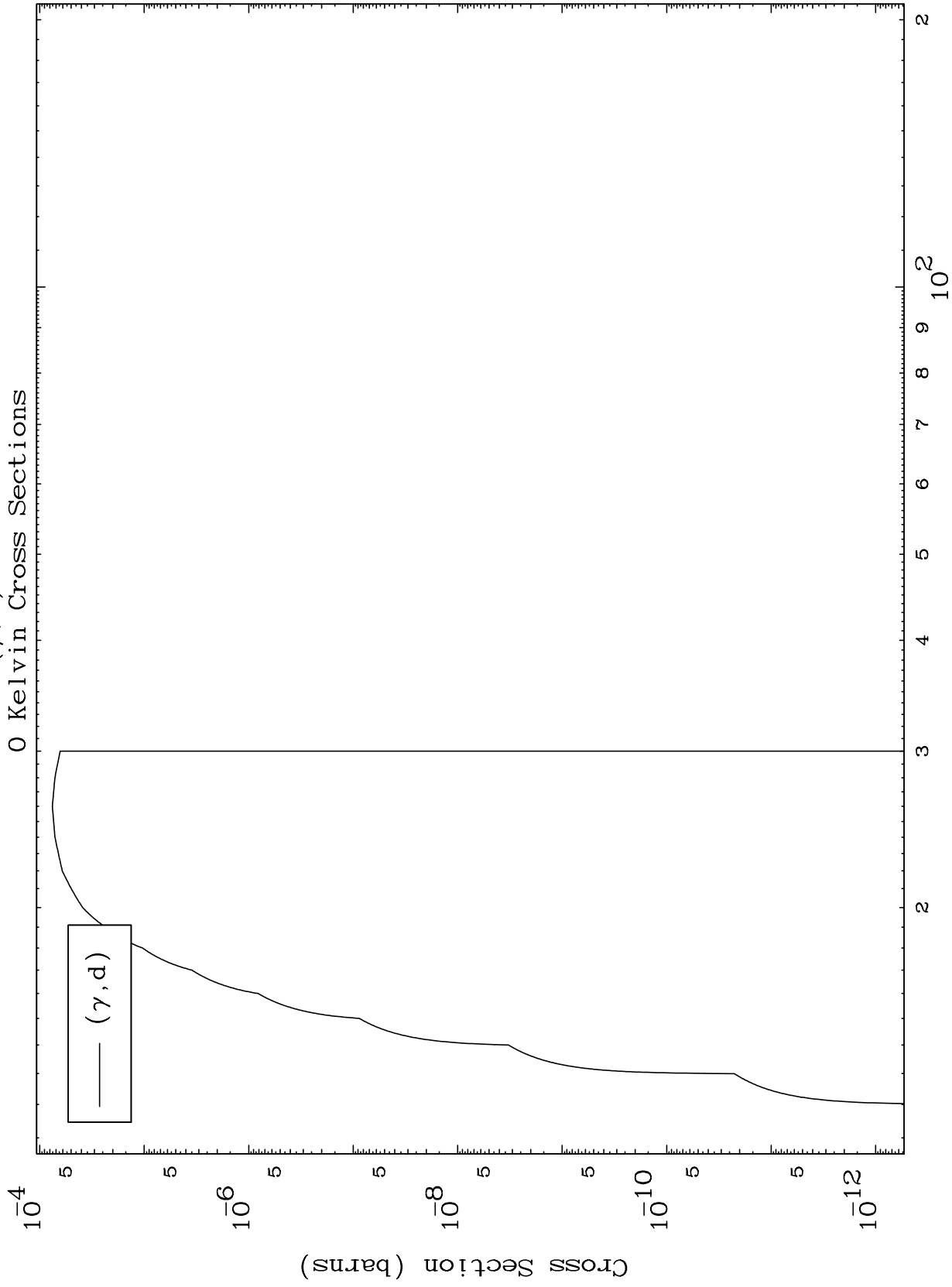
Incident Energy (MeV)

43-Tc-96

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(γ, d) Levels
0 Kelvin Cross Sections

43-Tc-96



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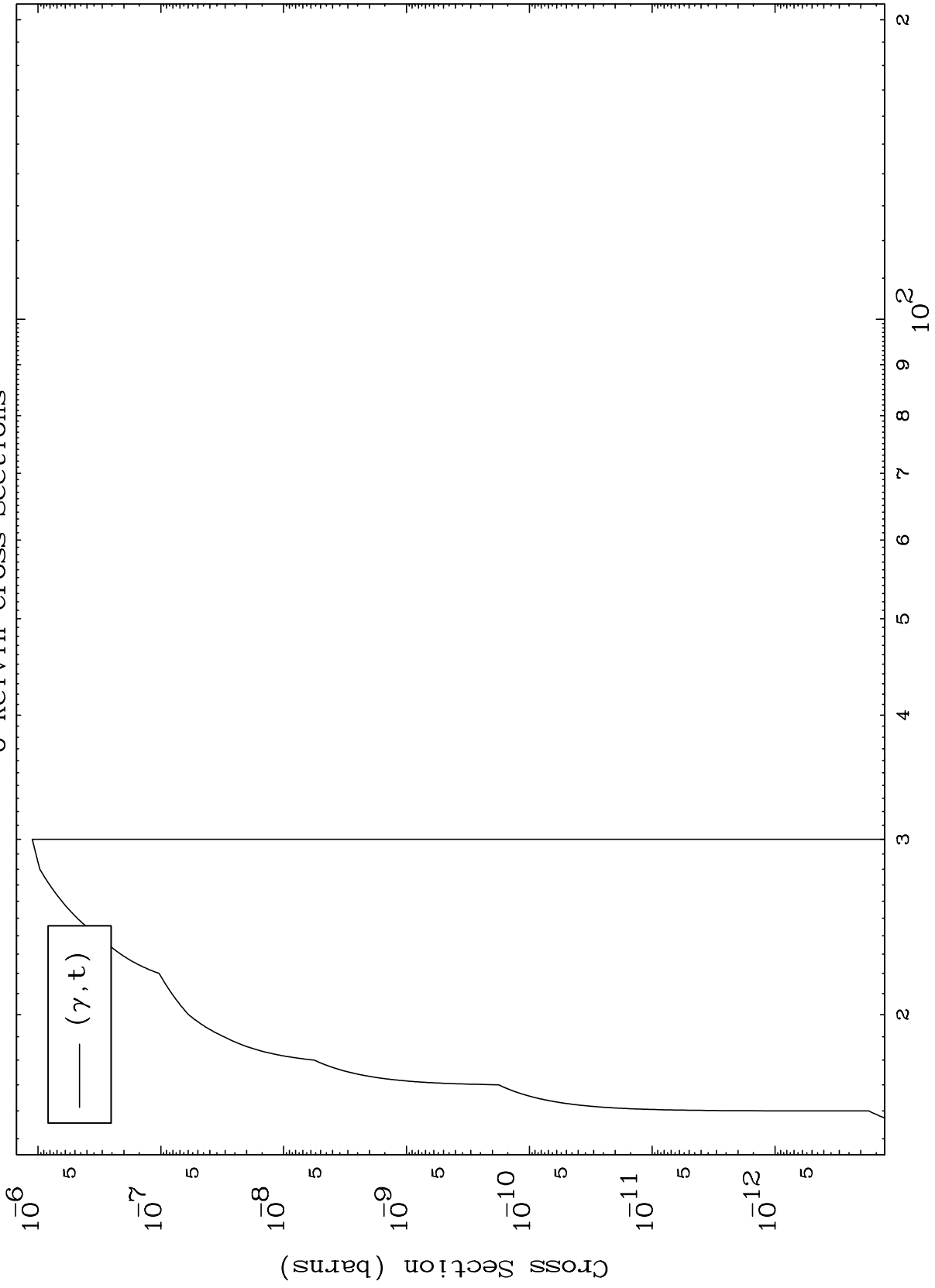
Incident Energy (MeV)

43-Tc-96

MAT 4317

(γ, t) Levels
0 Kelvin Cross Sections

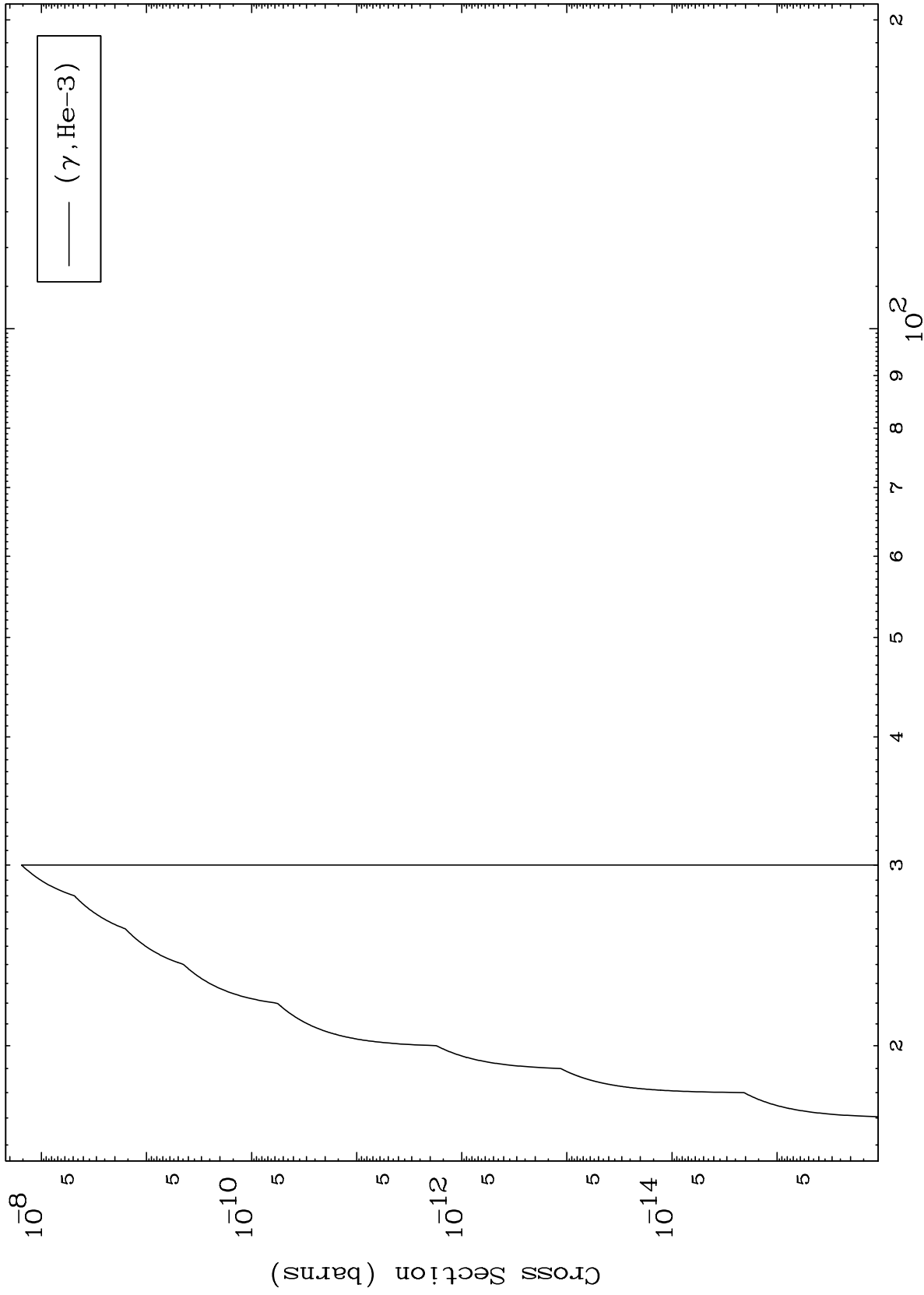
43-Tc-96



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Incident Energy (MeV)

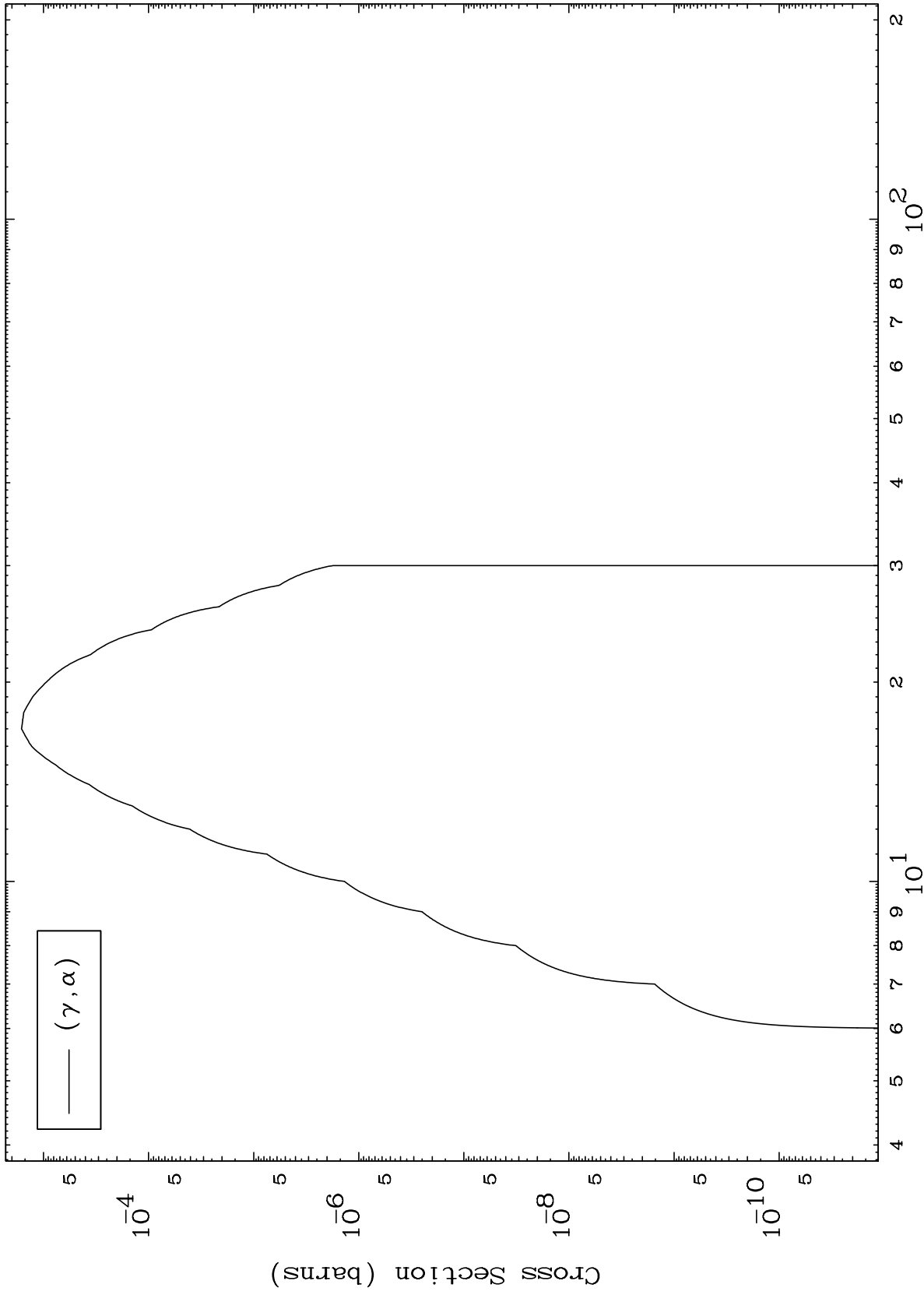
43-Tc-96



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(γ, α) Levels
0 Kelvin Cross Sections

43-Tc-96



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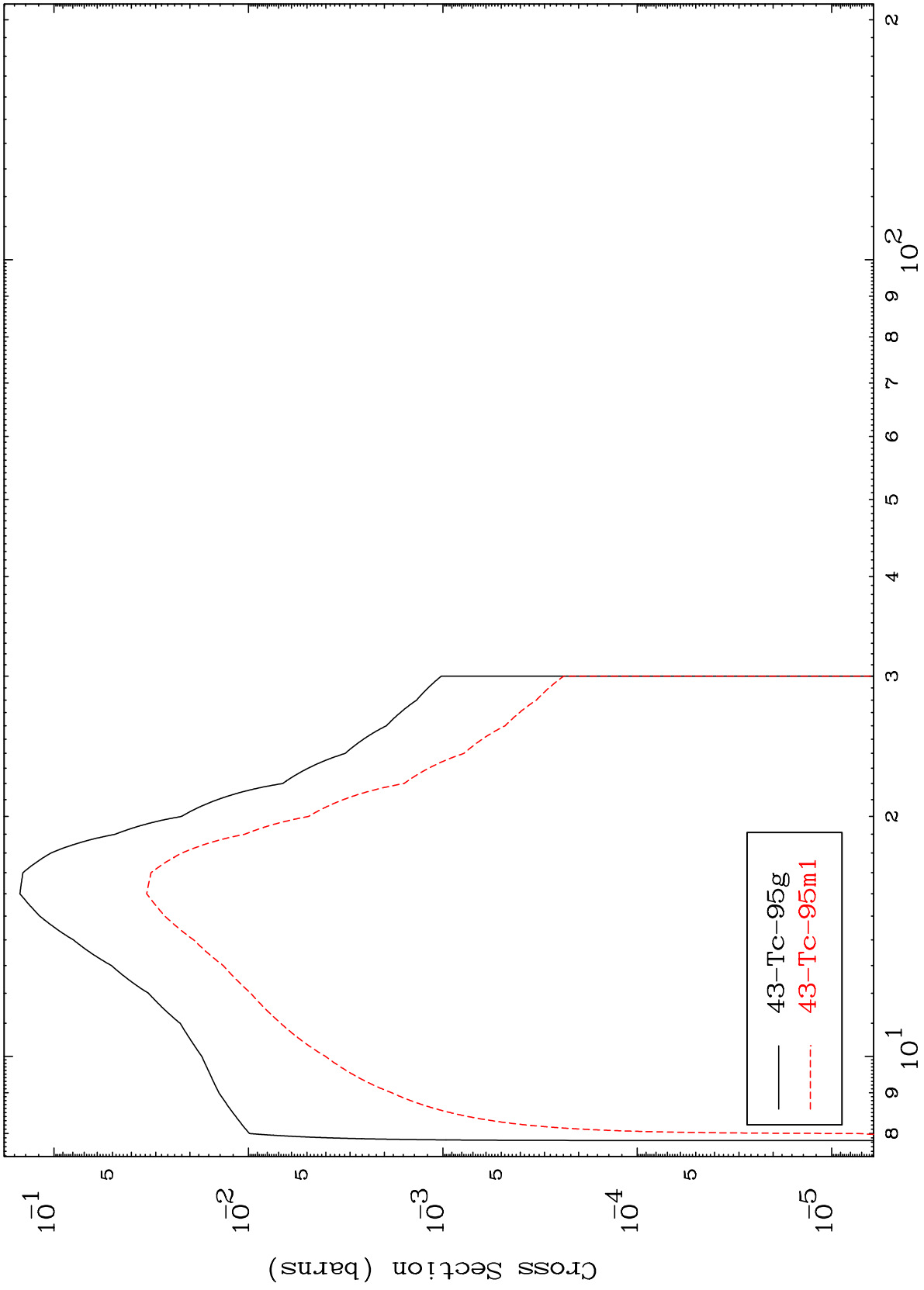
Incident Energy (MeV)

43-Tc-96

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Photon Inelastic
Radionuclide Production Cross Section

43-Tc-96



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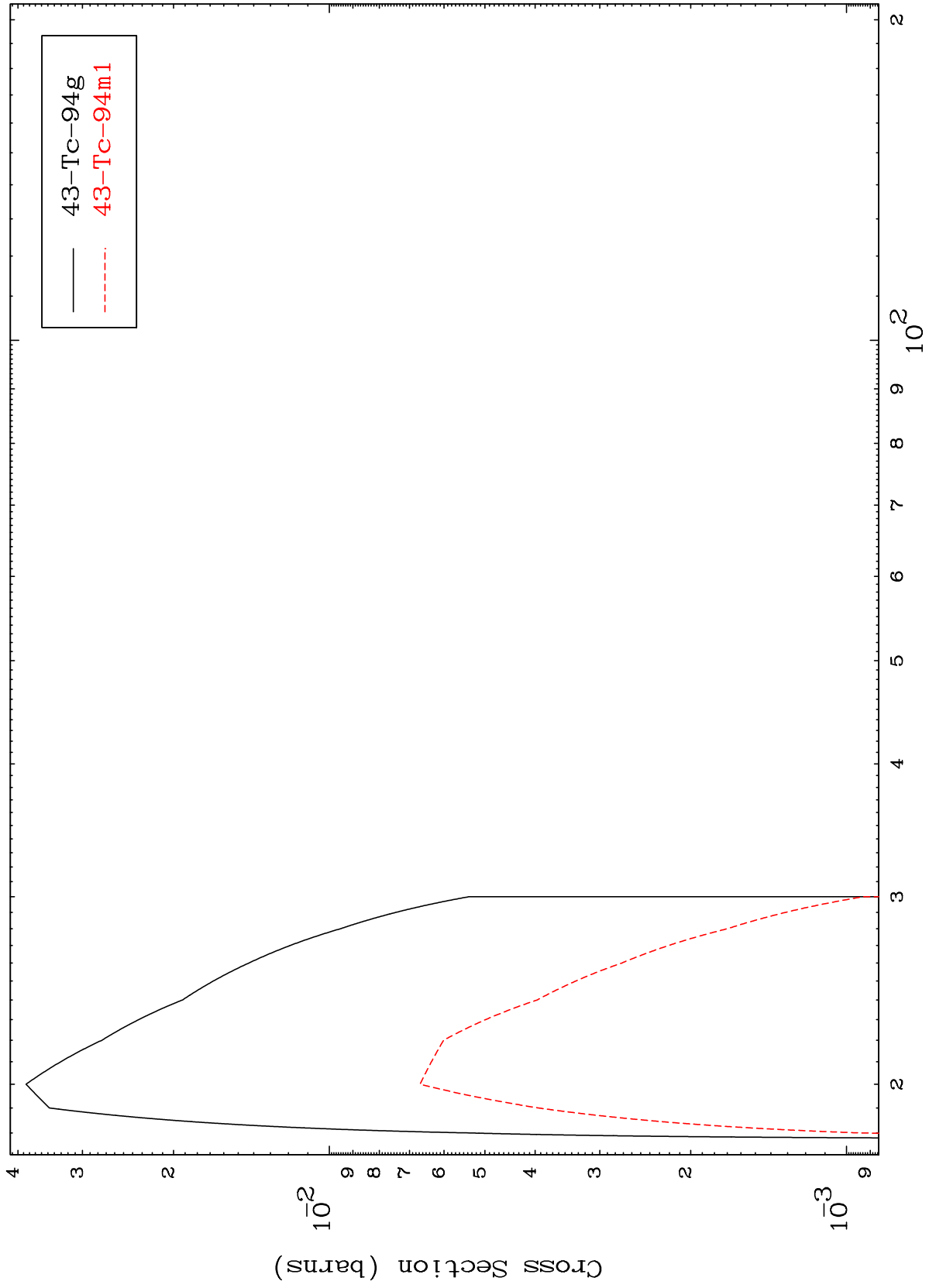
Incident Energy (MeV)

43-Tc-96

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43-Tc-96

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



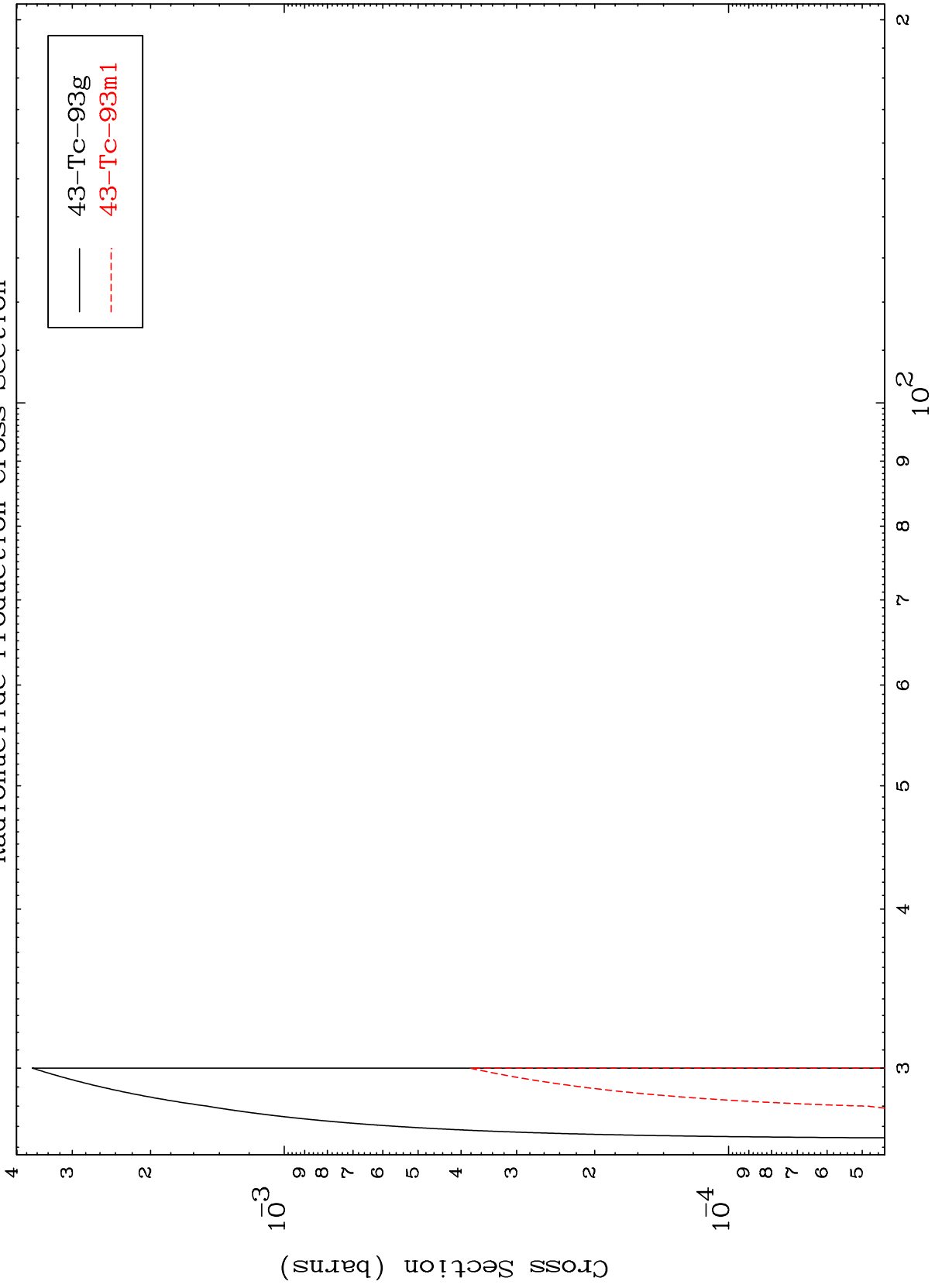
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43-Tc-96

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43-Tc-96

($\gamma, 3n$)
Radionuclide Production Cross Section



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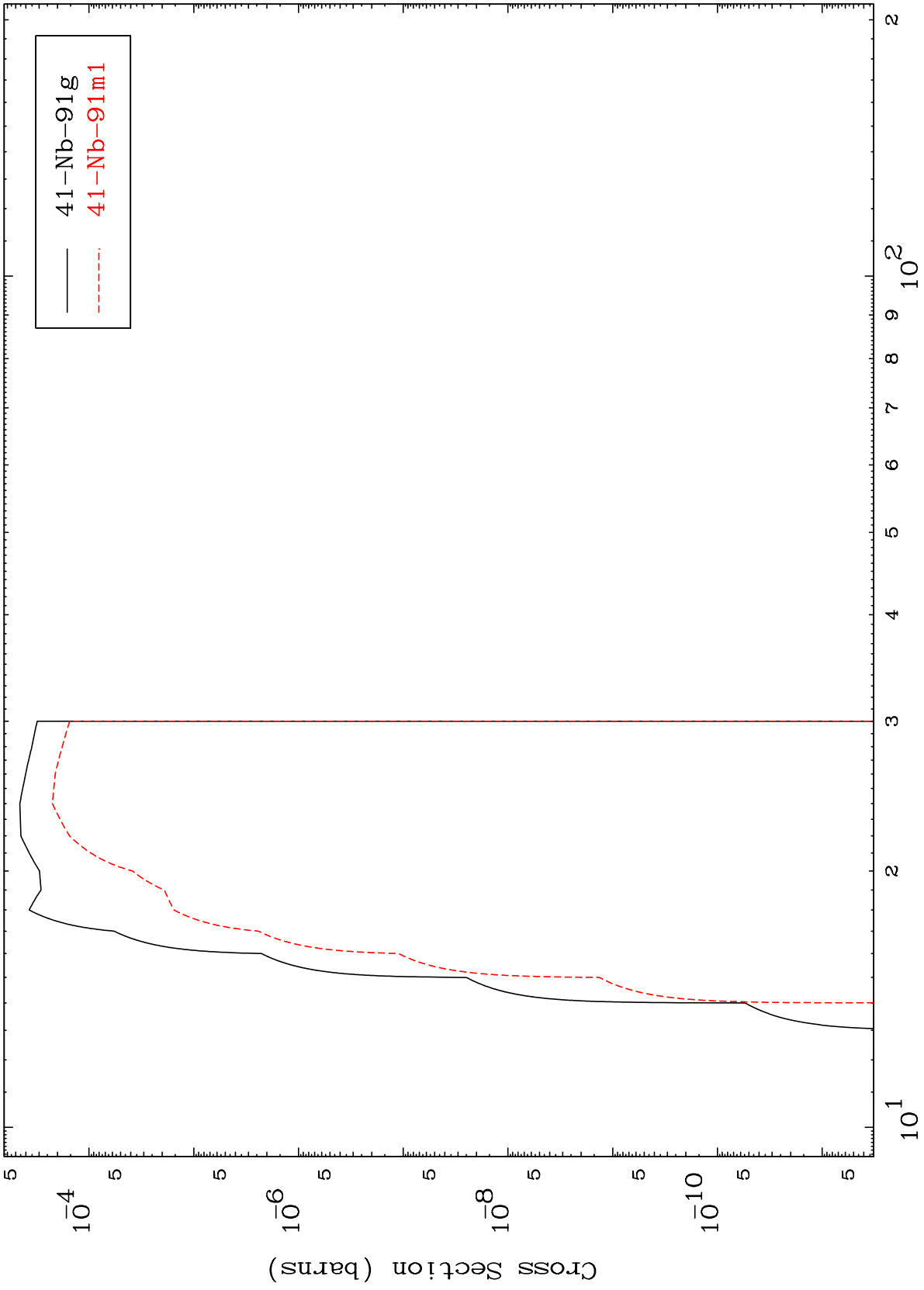
43-Tc-96

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$(\gamma, n') \alpha$

43-Tc-96

Radionuclide Production Cross Section



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Incident Energy (MeV)

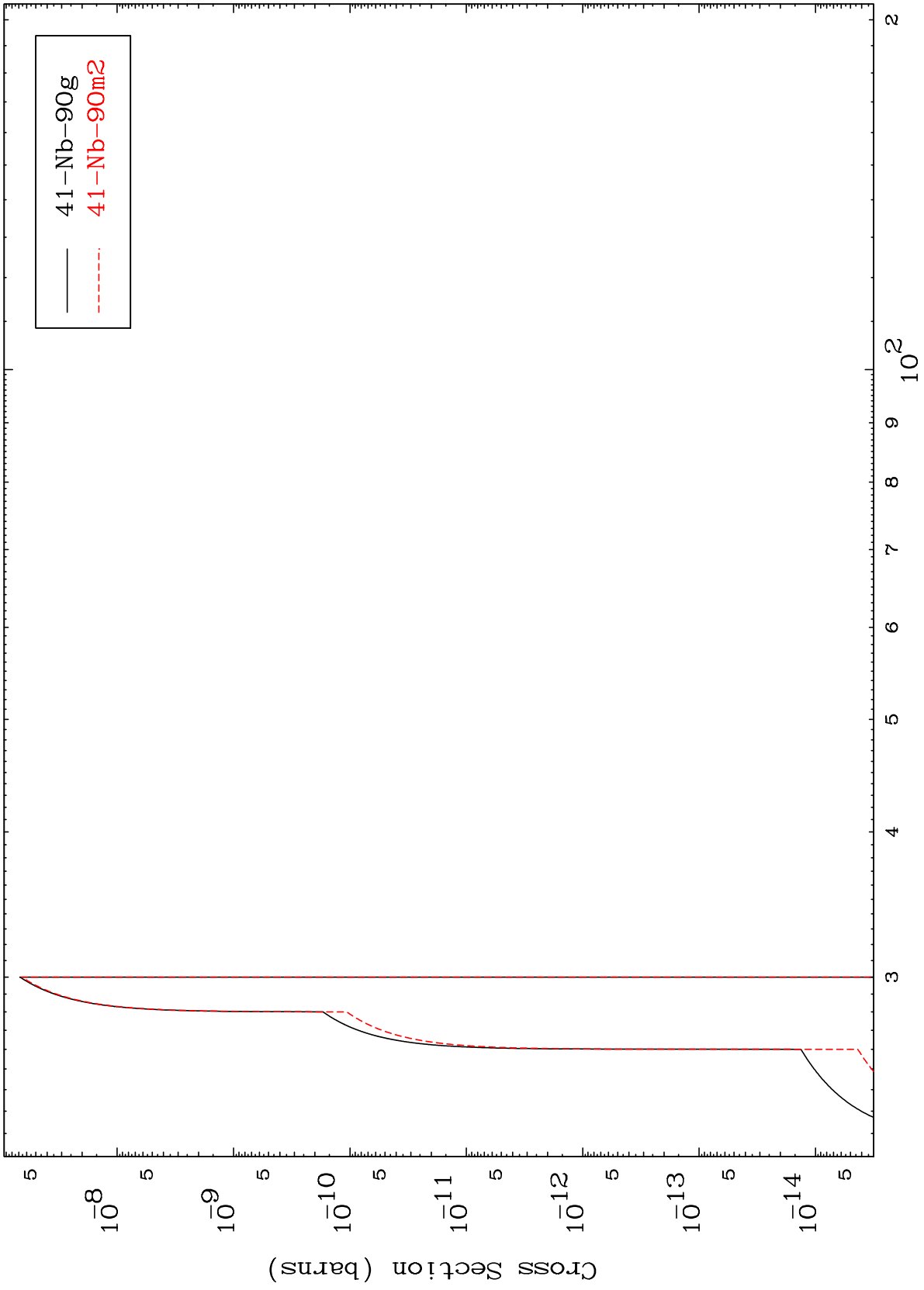
43-Tc-96

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$(\gamma, 2n) \alpha$

43-Tc-96

Radionuclide Production Cross Section



15

Incident Energy (MeV)

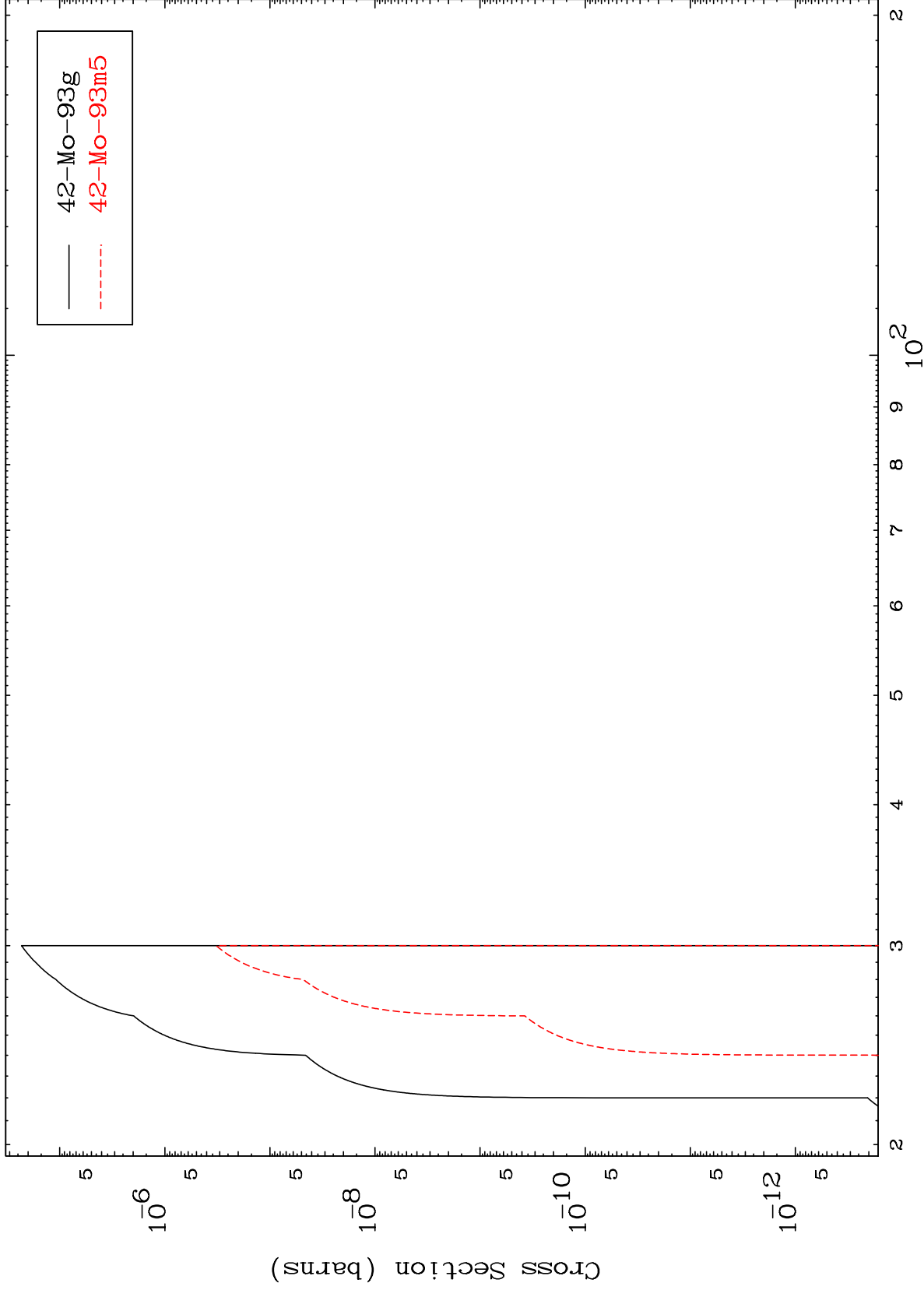
43-Tc-96

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(γ, n') d

43-Tc-96

Radionuclide Production Cross Section

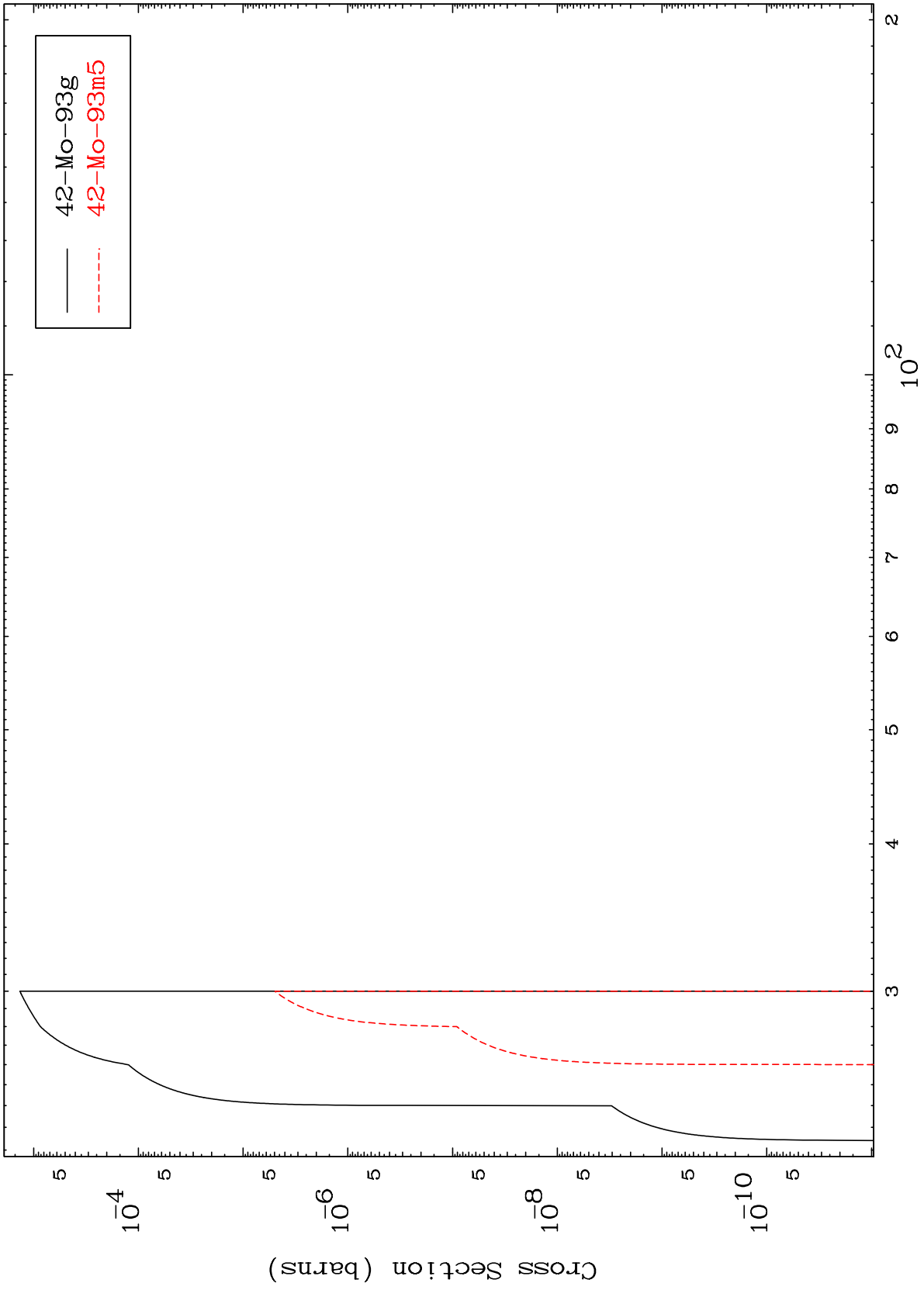


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Incident Energy (MeV)

43-Tc-96

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

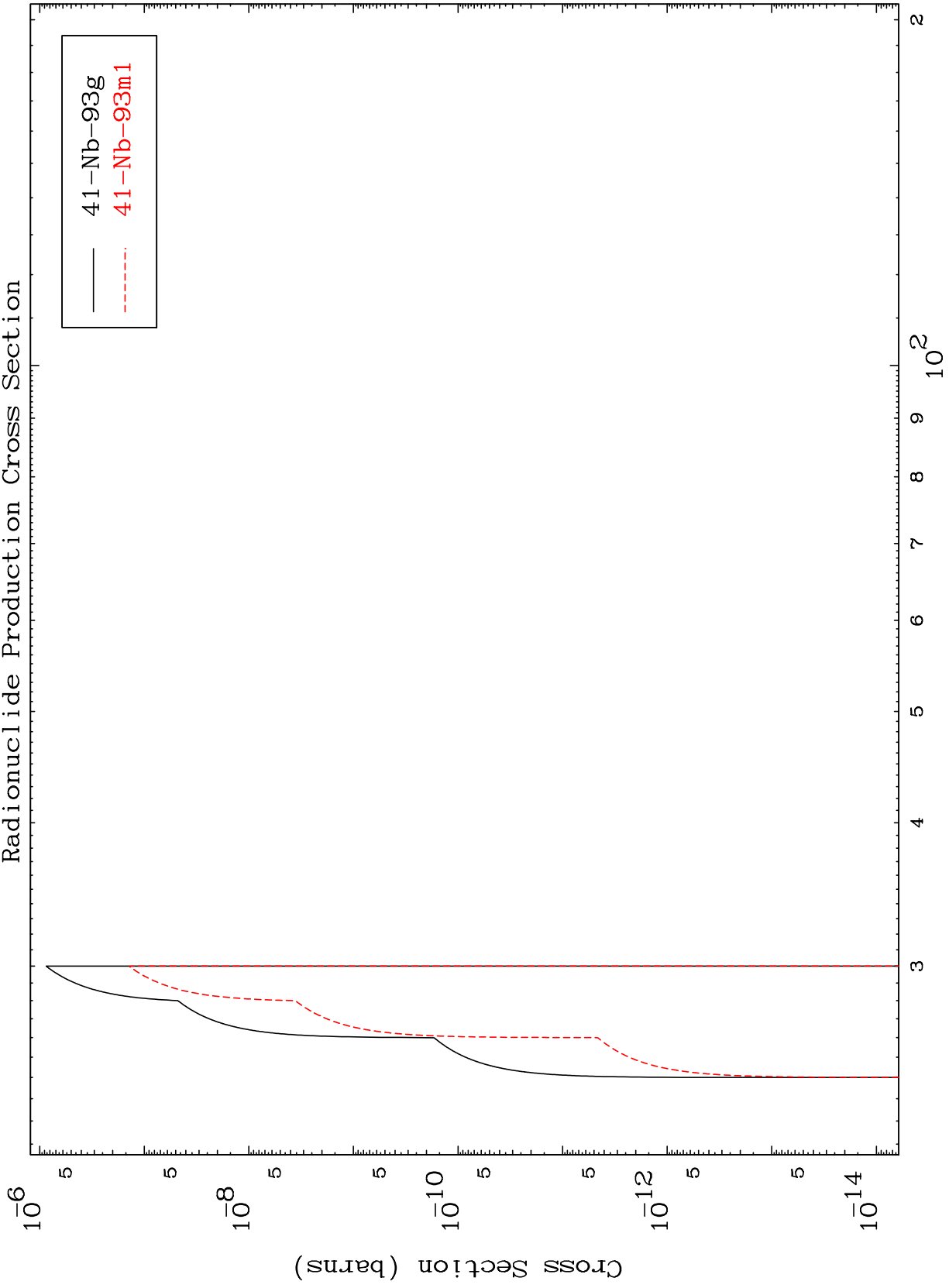


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($\gamma, 2n$) p

43-Tc-96

Radionuclide Production Cross Section

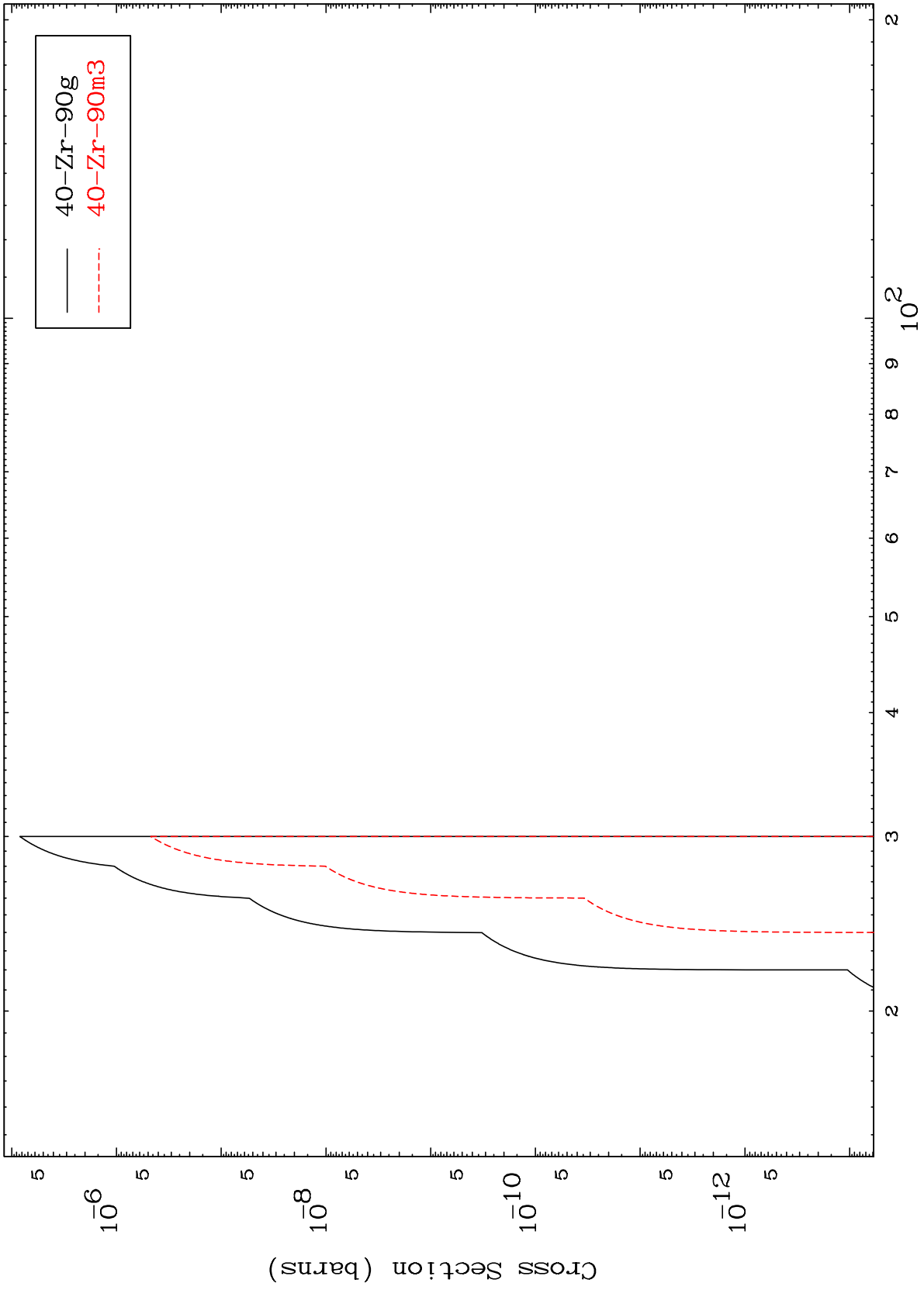


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Incident Energy (MeV)

43-Tc-96

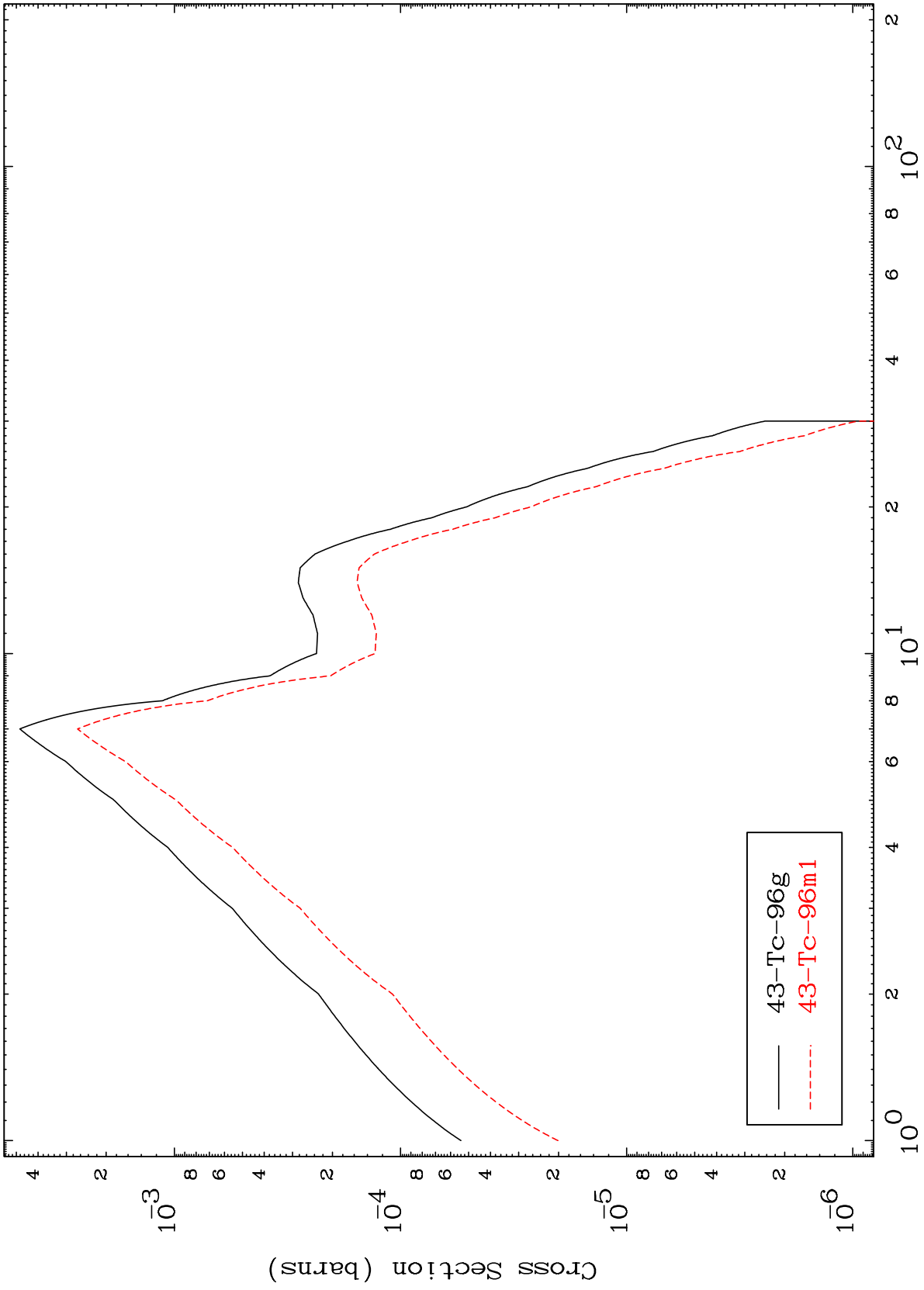
(γ, n') p α
Radionuclide Production Cross Section



MAT 4317

43-Tc-96

Radionuclide Production Cross Section
(γ, γ)



43-Tc-96

Incident Energy (MeV)

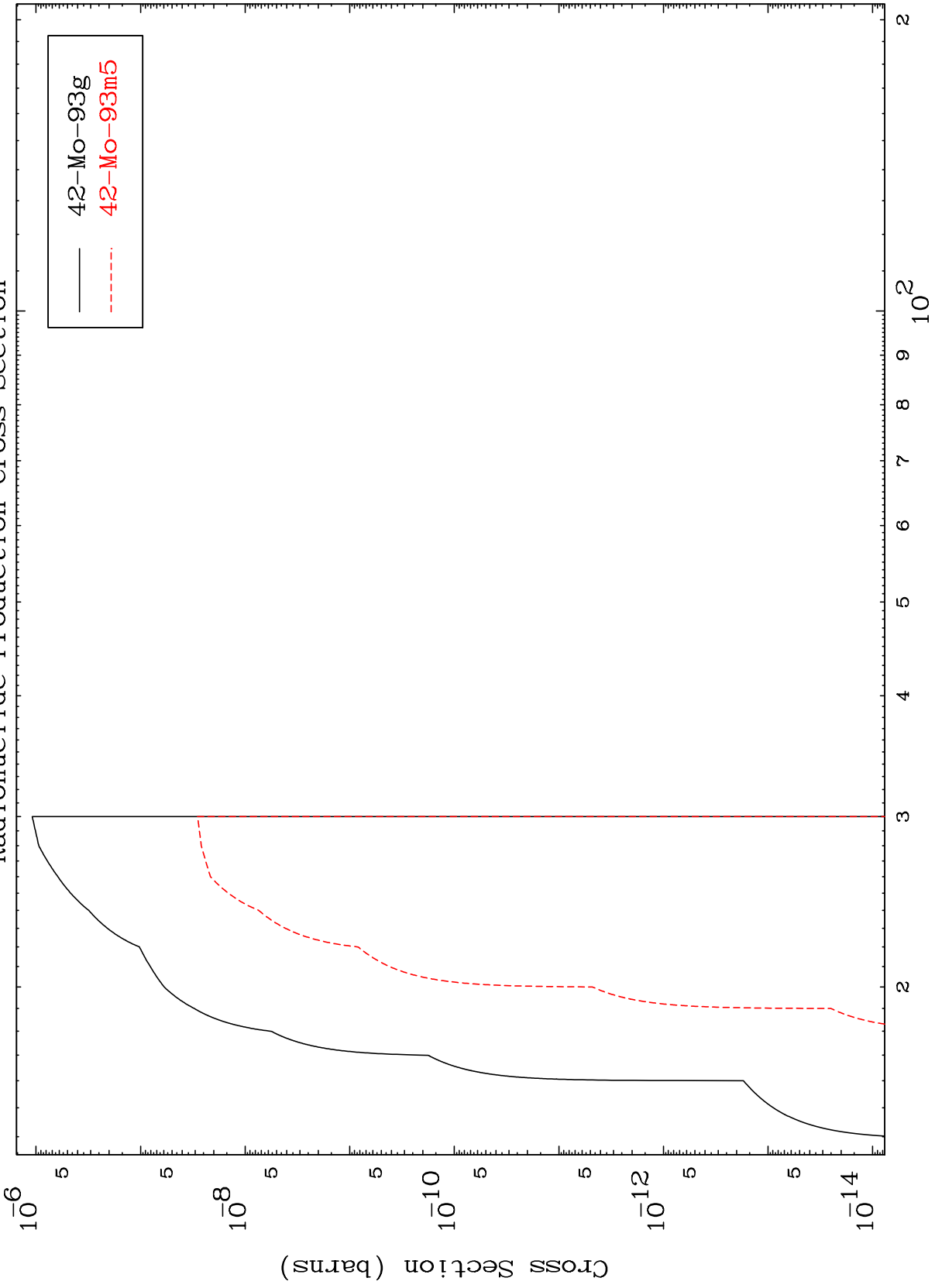
— 43-Tc-96g
- - - 43-Tc-96m1

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(γ, t)

43-Tc-96

Radionuclide Production Cross Section



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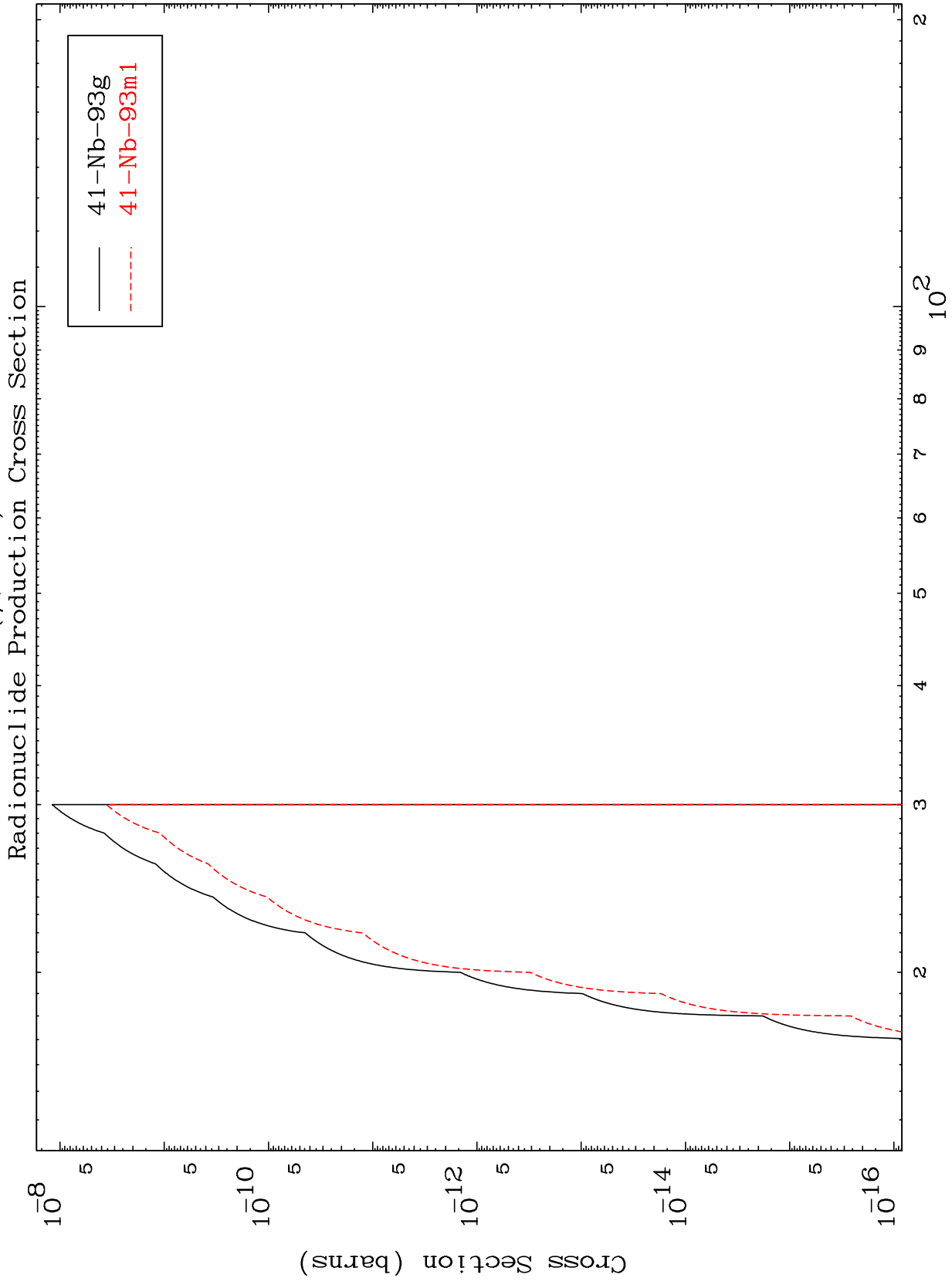
Incident Energy (MeV)

43-Tc-96

MAT 4317

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

43-Tc-96



22

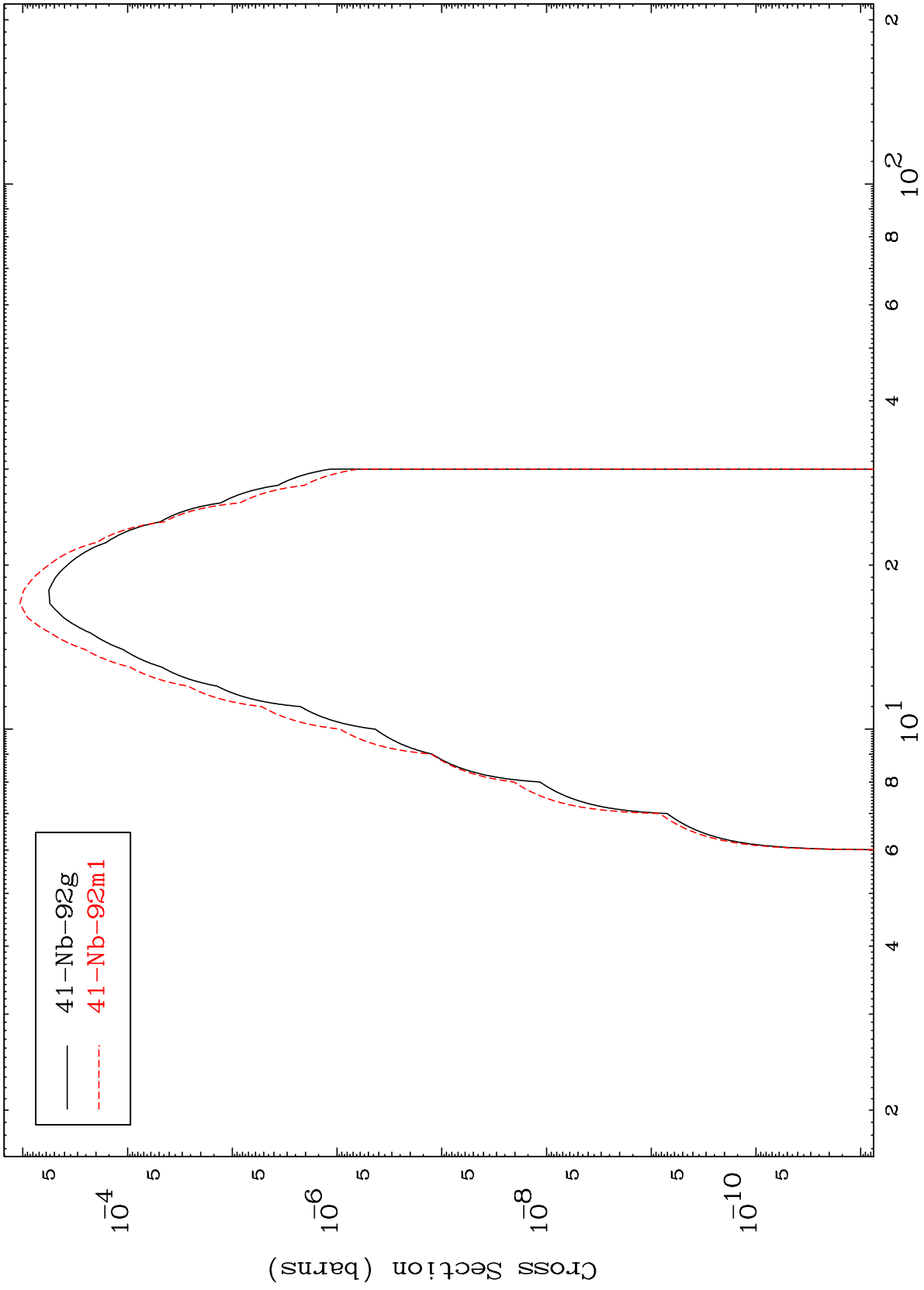
Incident Energy (MeV)

43-Tc-96

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43-Tc-96

Radionuclide Production Cross Section
(γ, α)



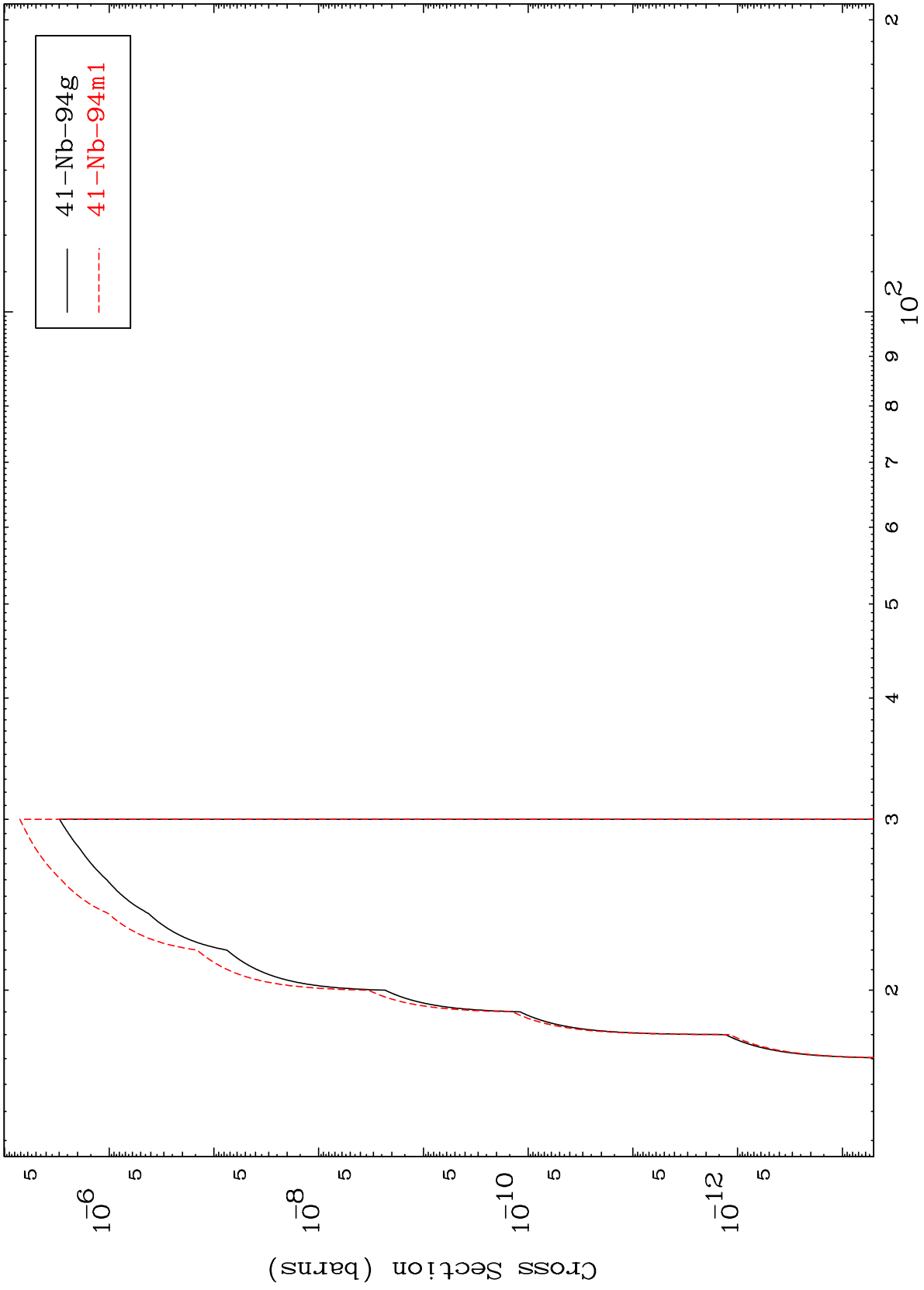
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43-Tc-96

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43-Tc-96

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

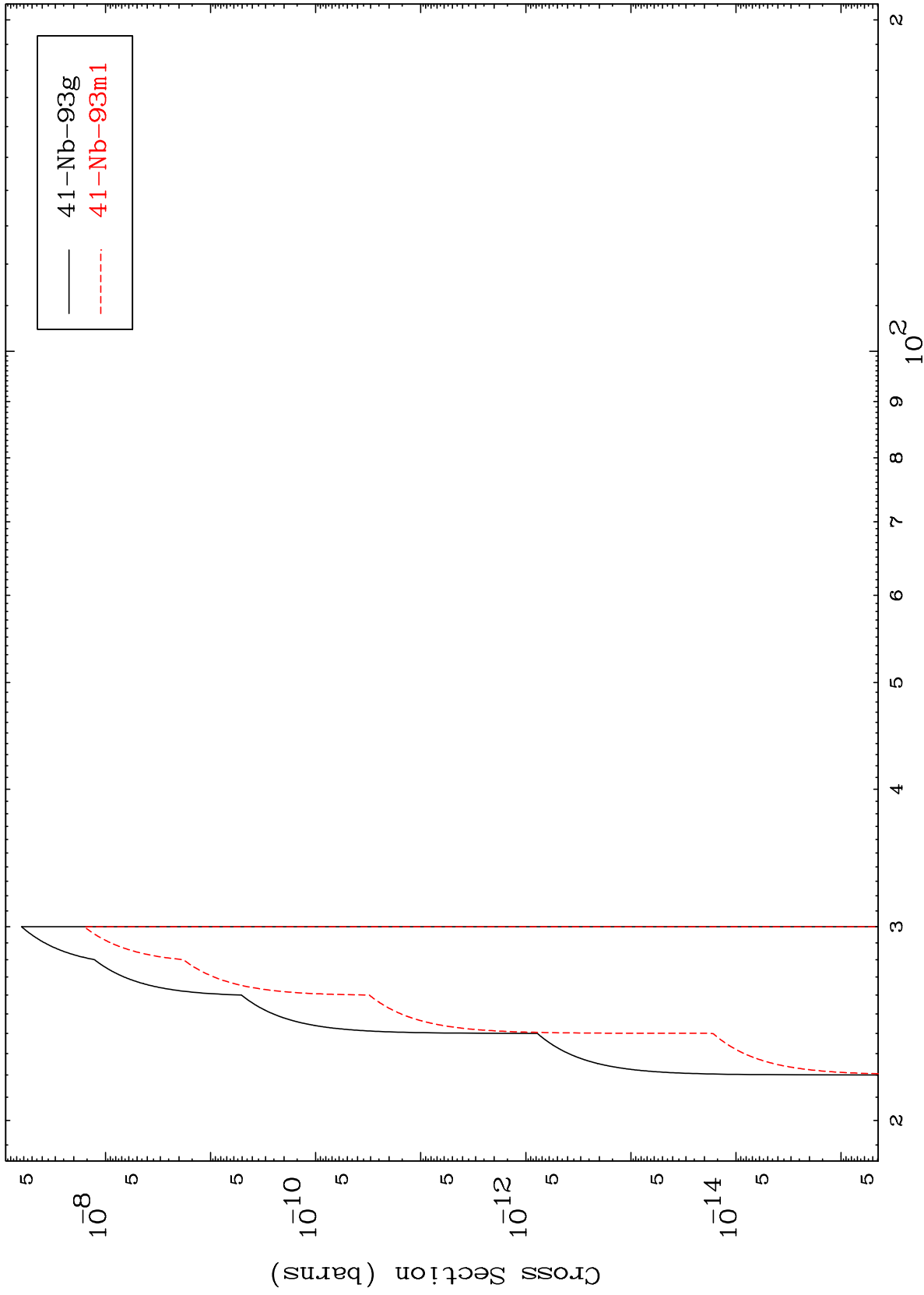


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43-Tc-96

Incident Energy (MeV)

Radionuclide Production Cross Section

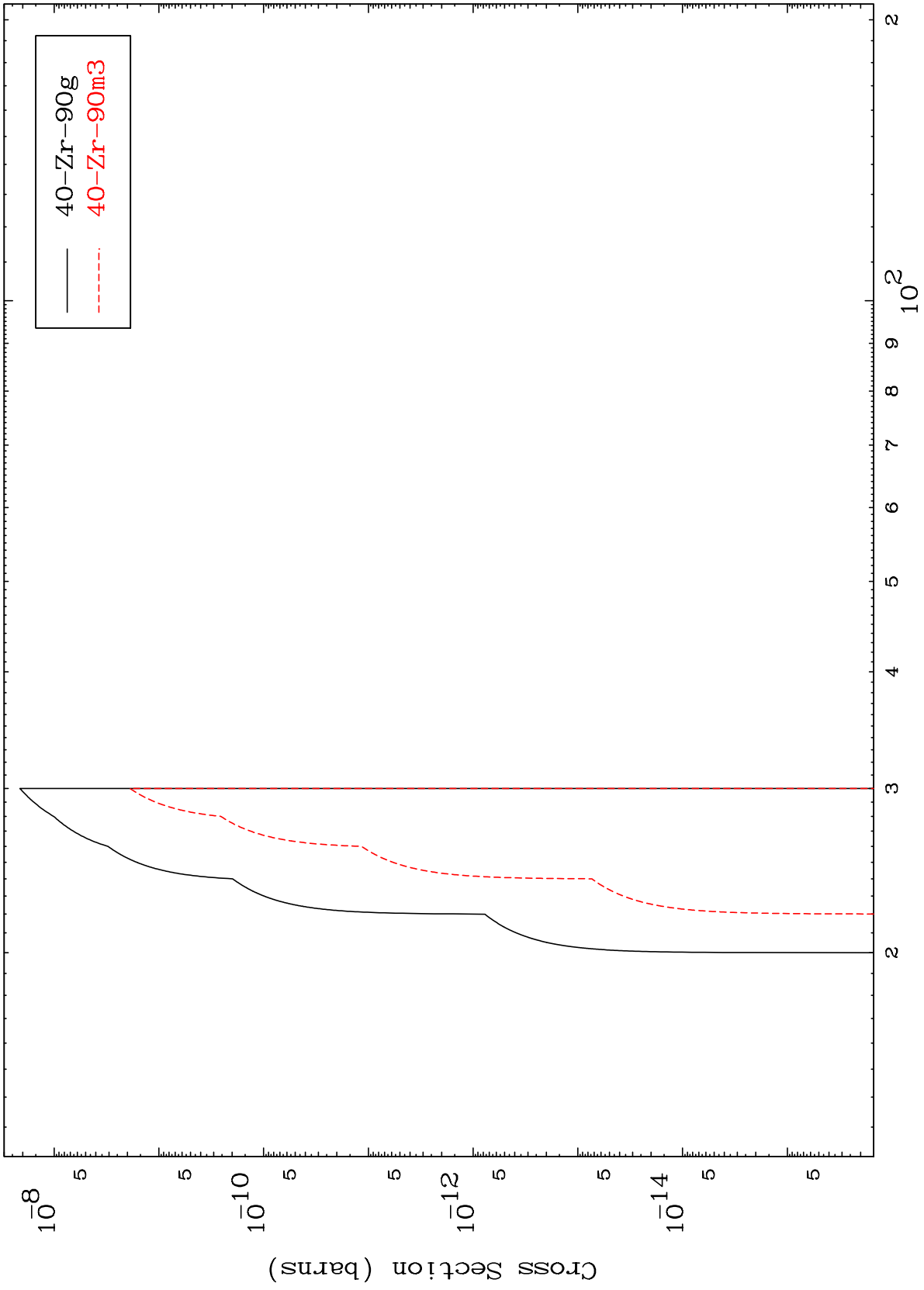


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(γ, d) α

43-Tc-96

Radionuclide Production Cross Section



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Incident Energy (MeV)

43-Tc-96