

Program EVALPLOT
(Version 2017-1)

by

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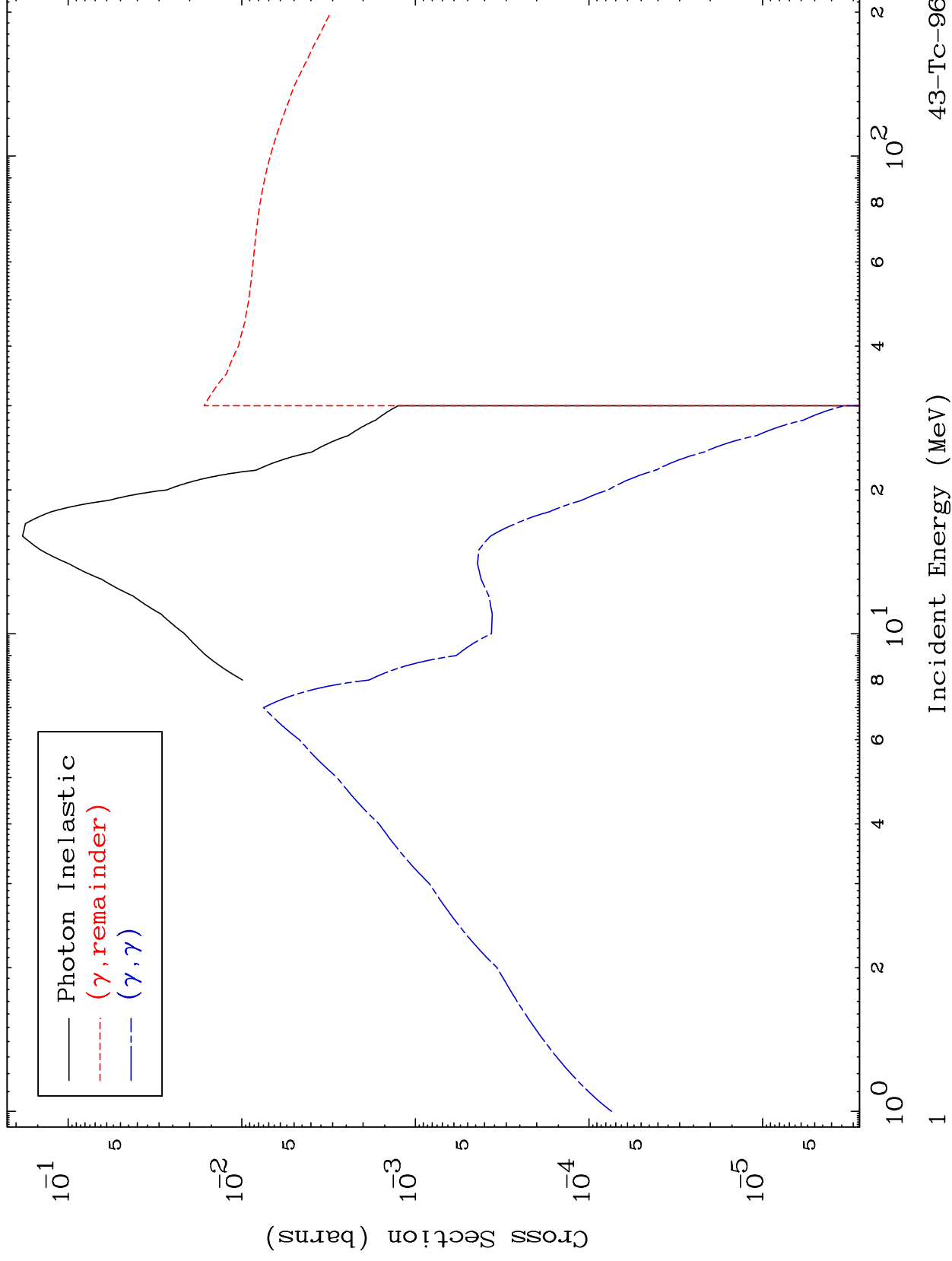
Press Mouse Button to Start

MAT 4317

Photon Major

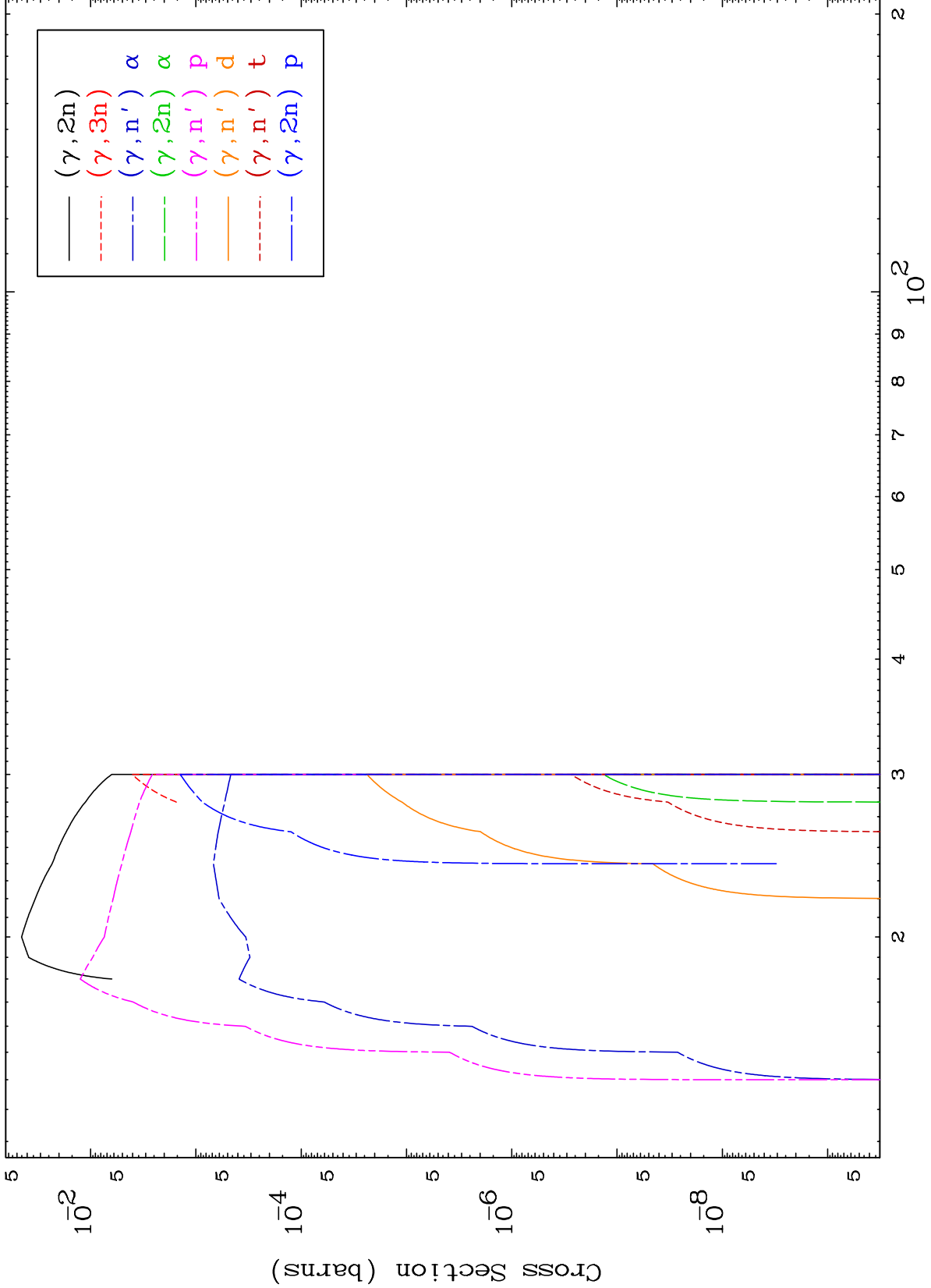
43-Tc-96

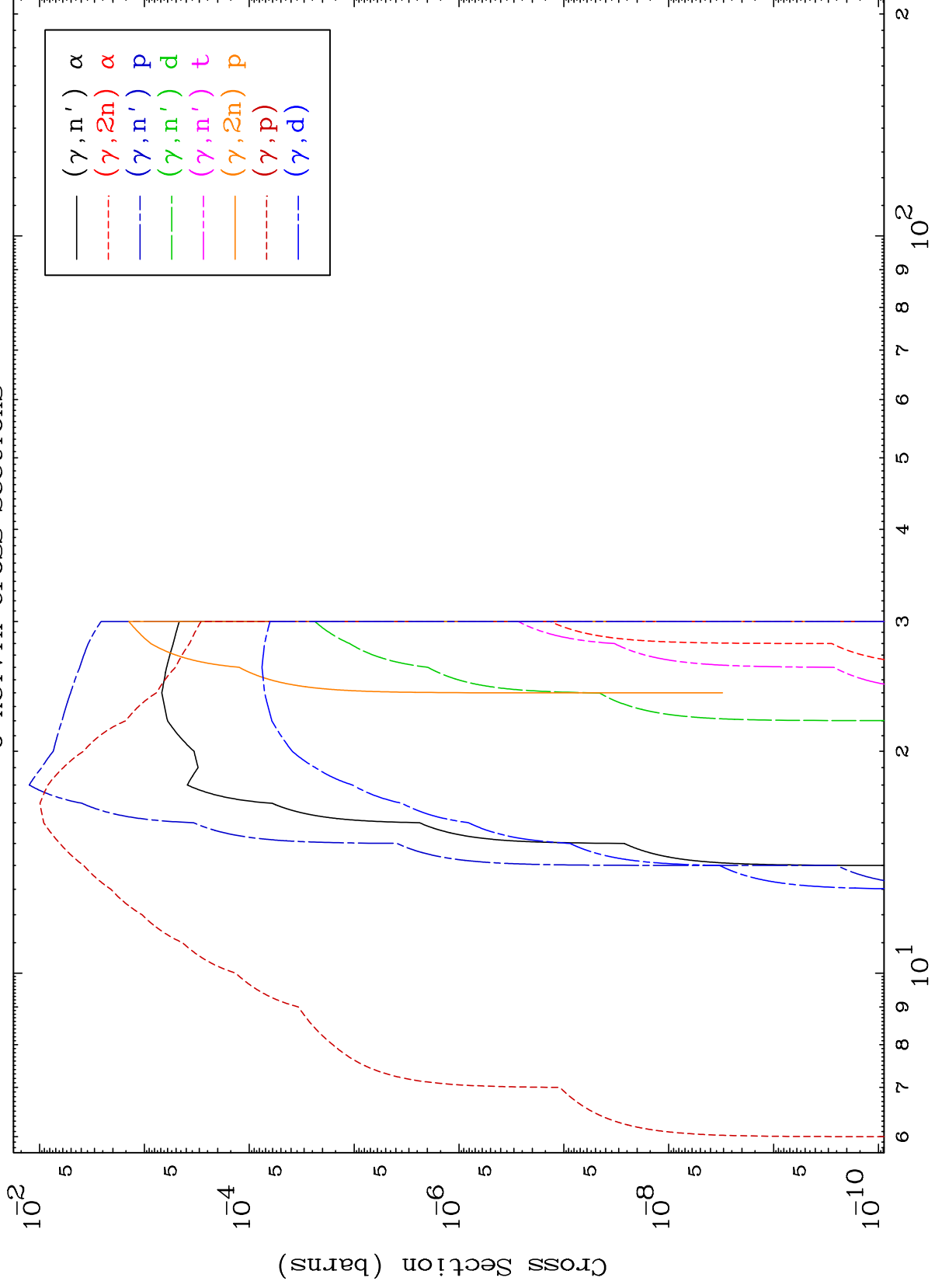
0 Kelvin Cross Sections

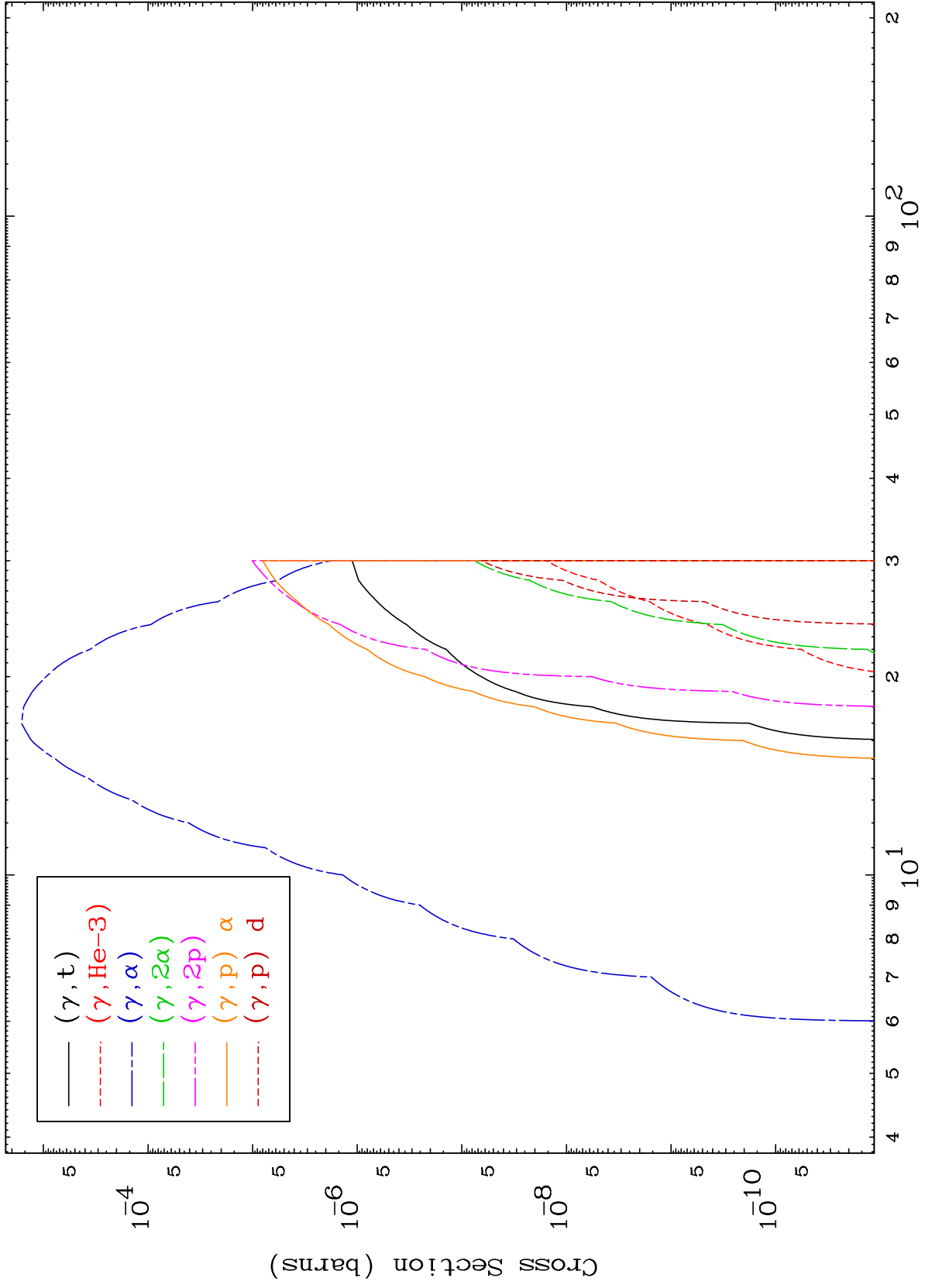


43-Tc-96

Incident Energy (MeV)





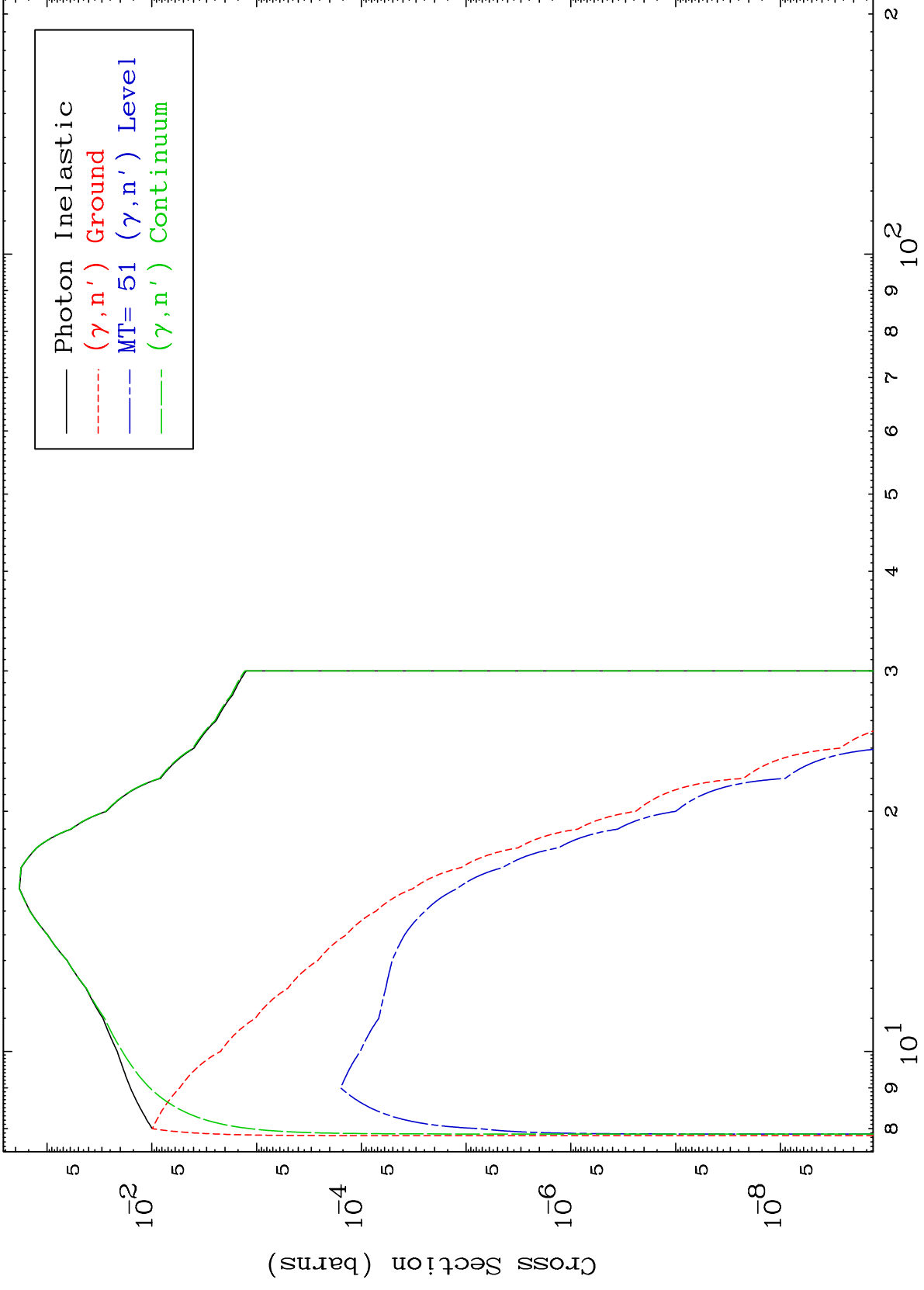


MAT 4317

(γ, n') Level

43-Tc-96

0 Kelvin Cross Sections



5

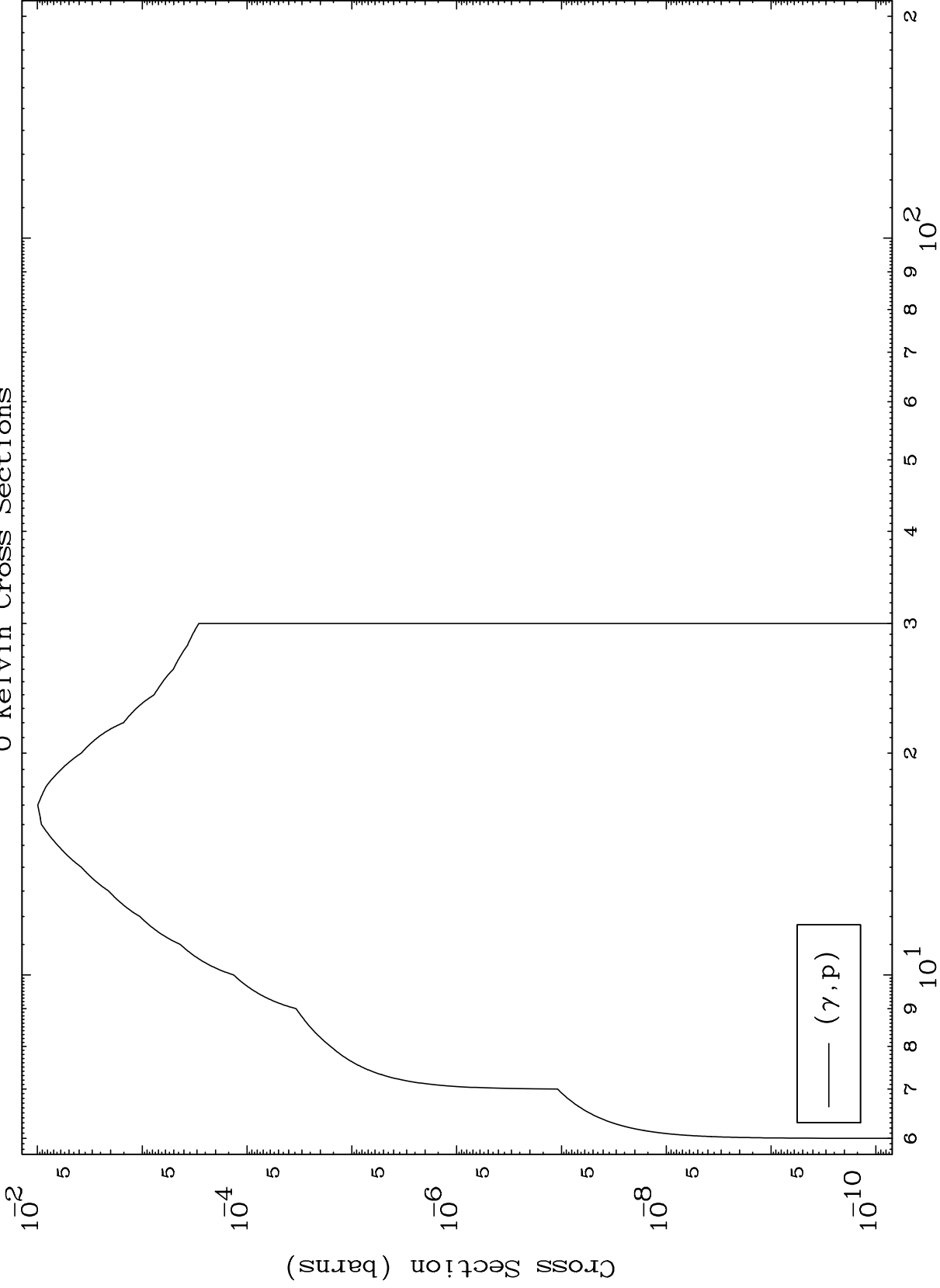
Incident Energy (MeV)

43-Tc-96

MAT 4317

(γ, p) Levels
0 Kelvin Cross Sections

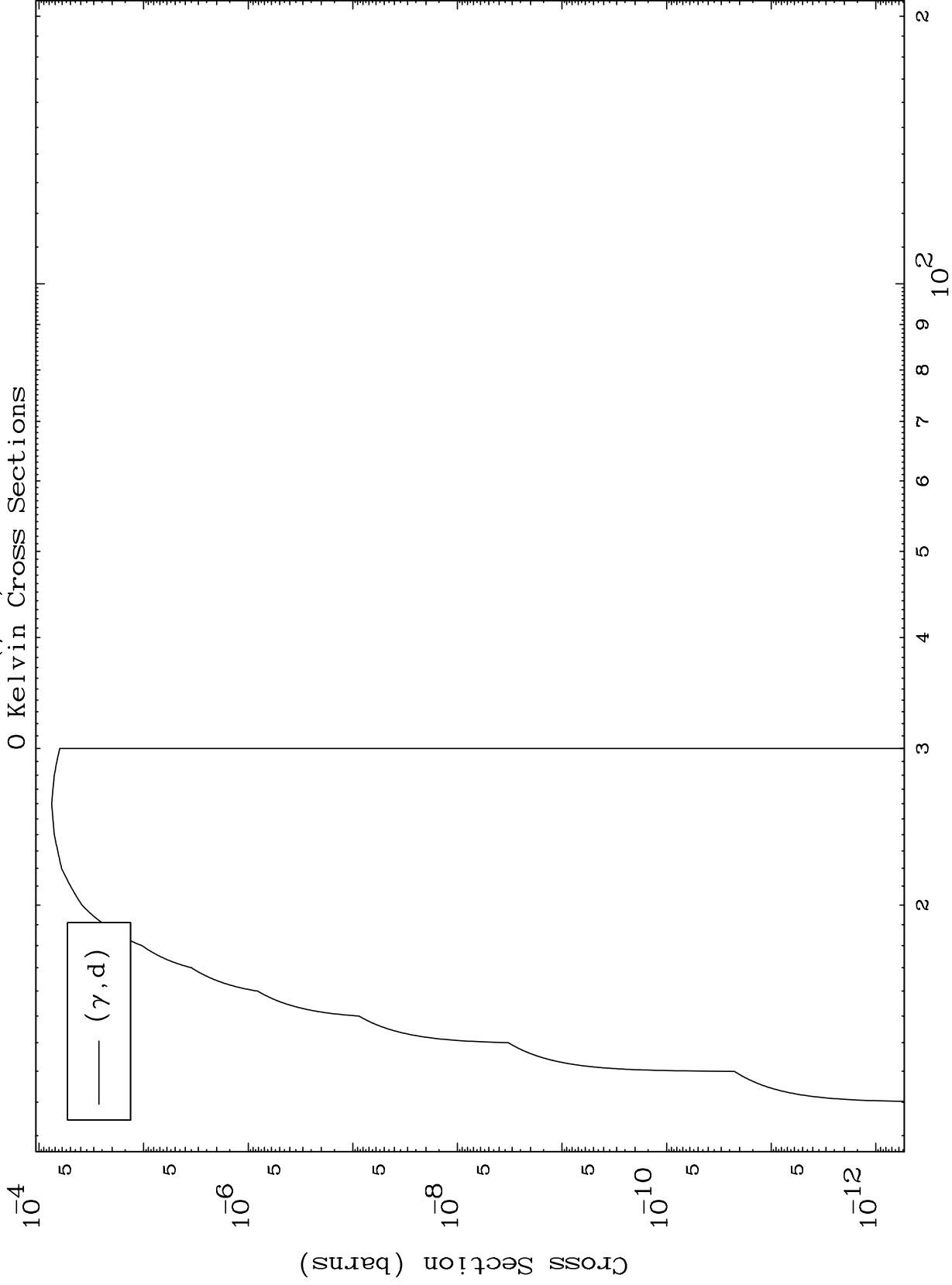
43-Tc-96

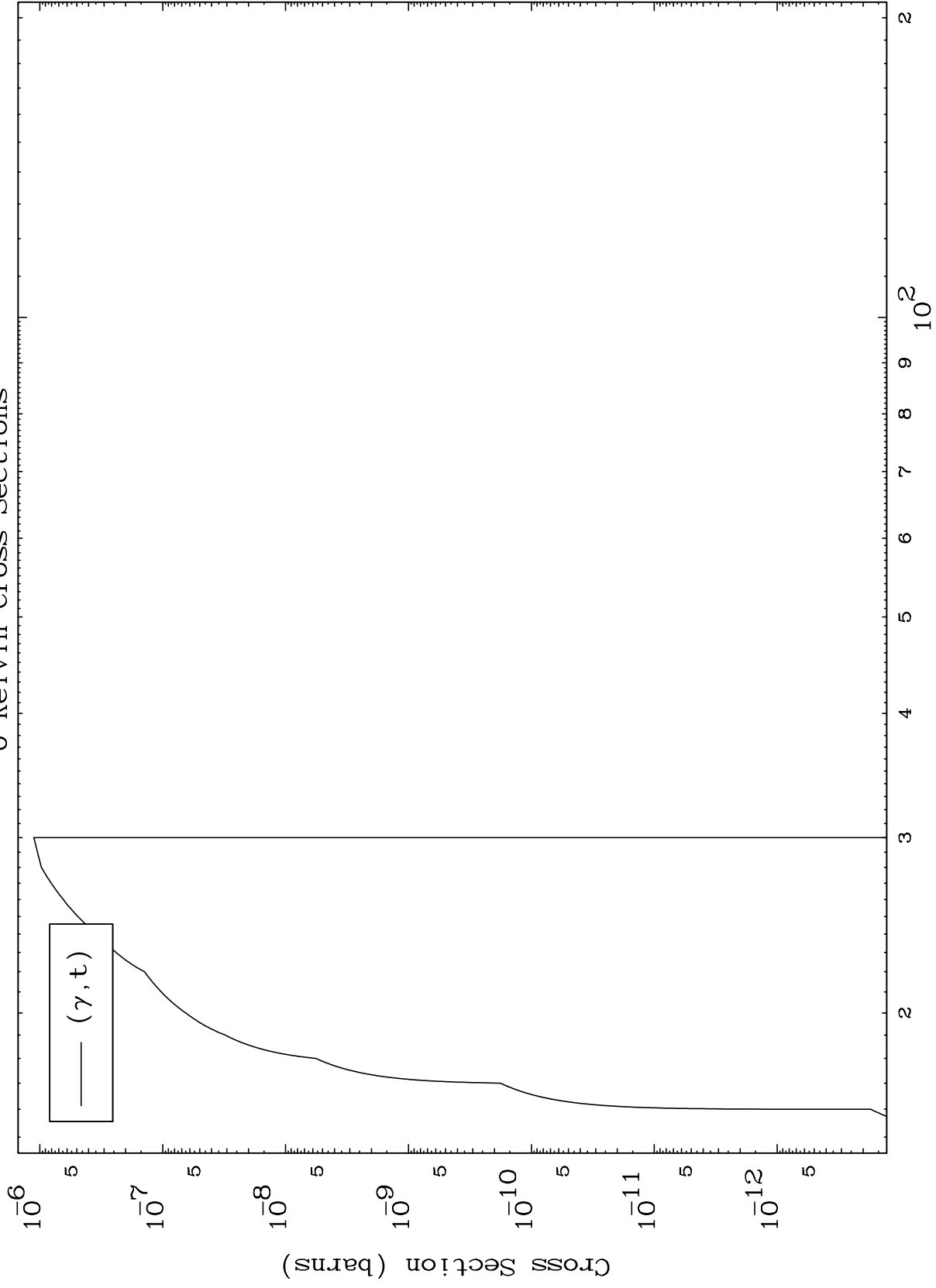


6

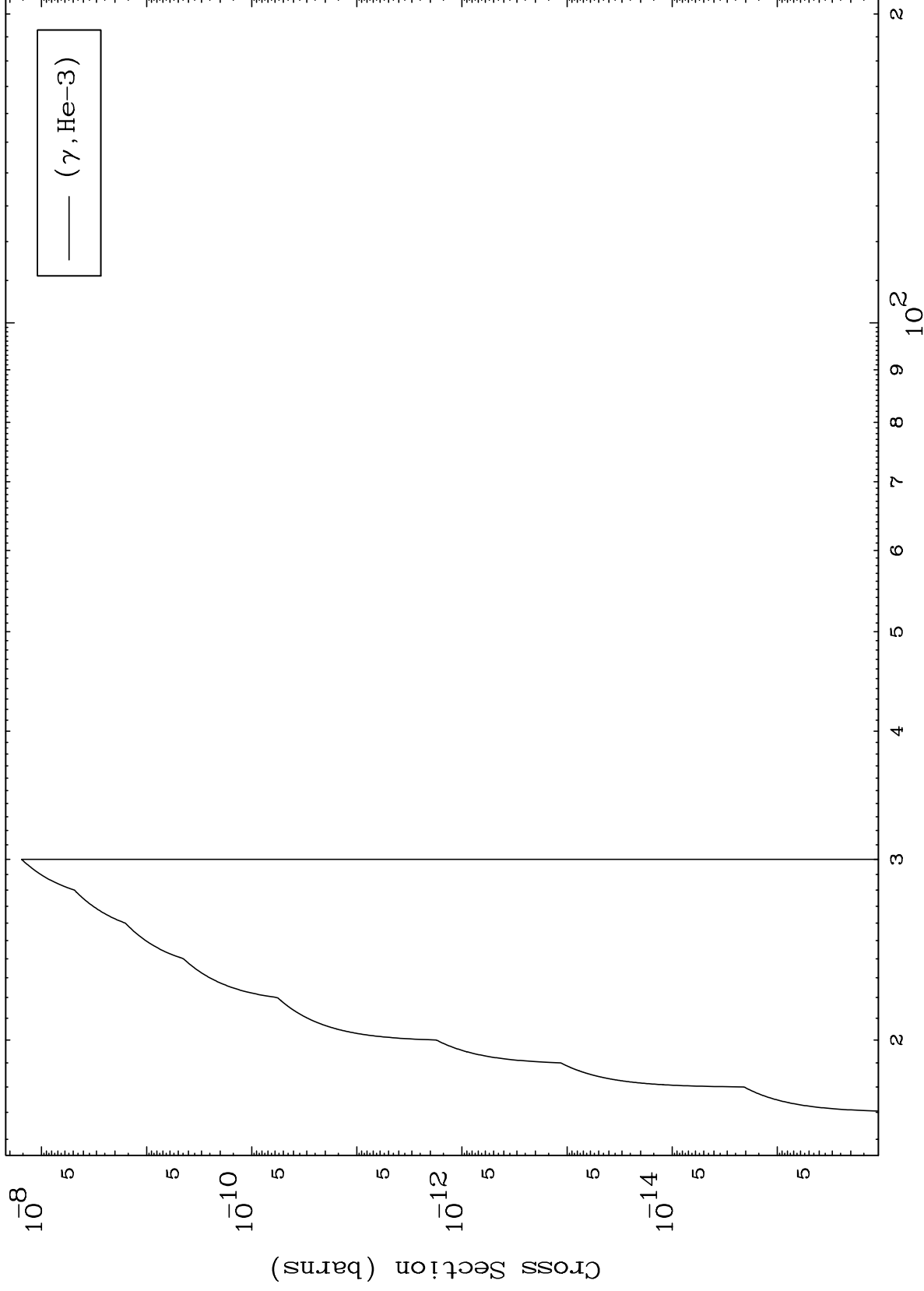
Incident Energy (MeV)

43-Tc-96





($\gamma, \text{He}3$) Levels
0 Kelvin Cross Sections

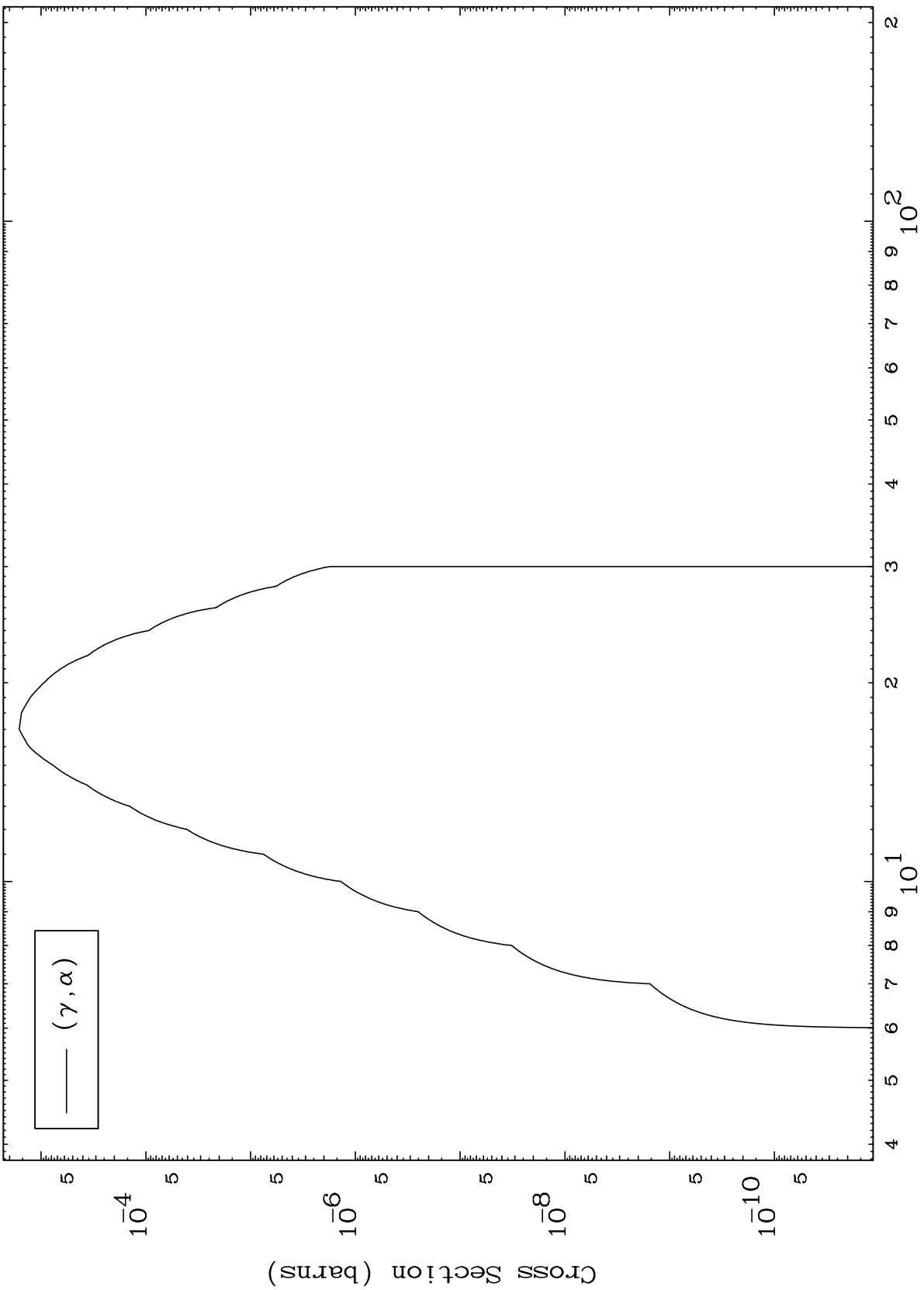


MAT 4317

(γ, α) Levels

43-Tc-96

0 Kelvin Cross Sections



10

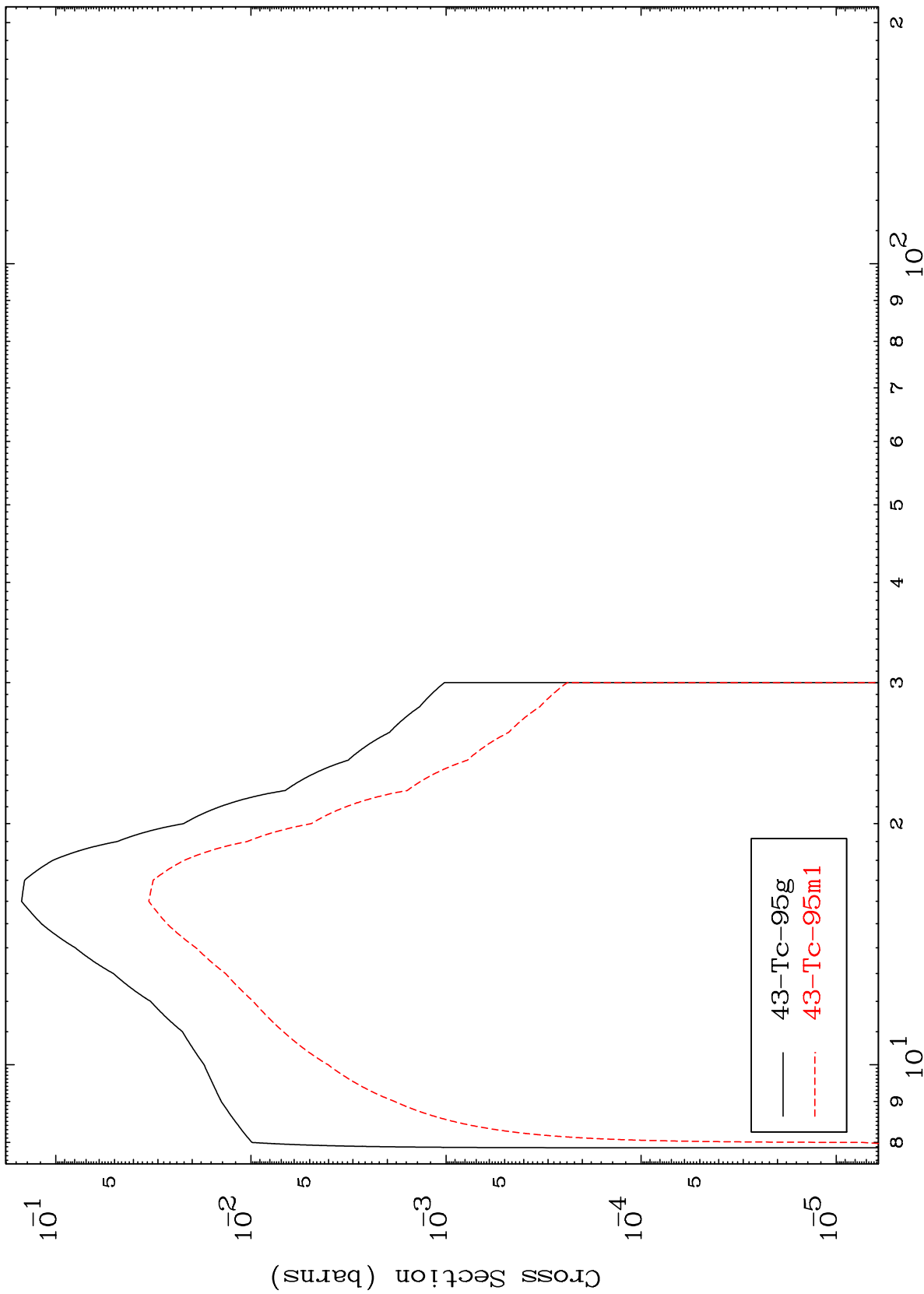
Incident Energy (MeV)

43-Tc-96

MAT 4317

43-Tc-96

Photon Inelastic
Radionuclide Production Cross Section



— 43-Tc-95g
- - - 43-Tc-95m1

43-Tc-96

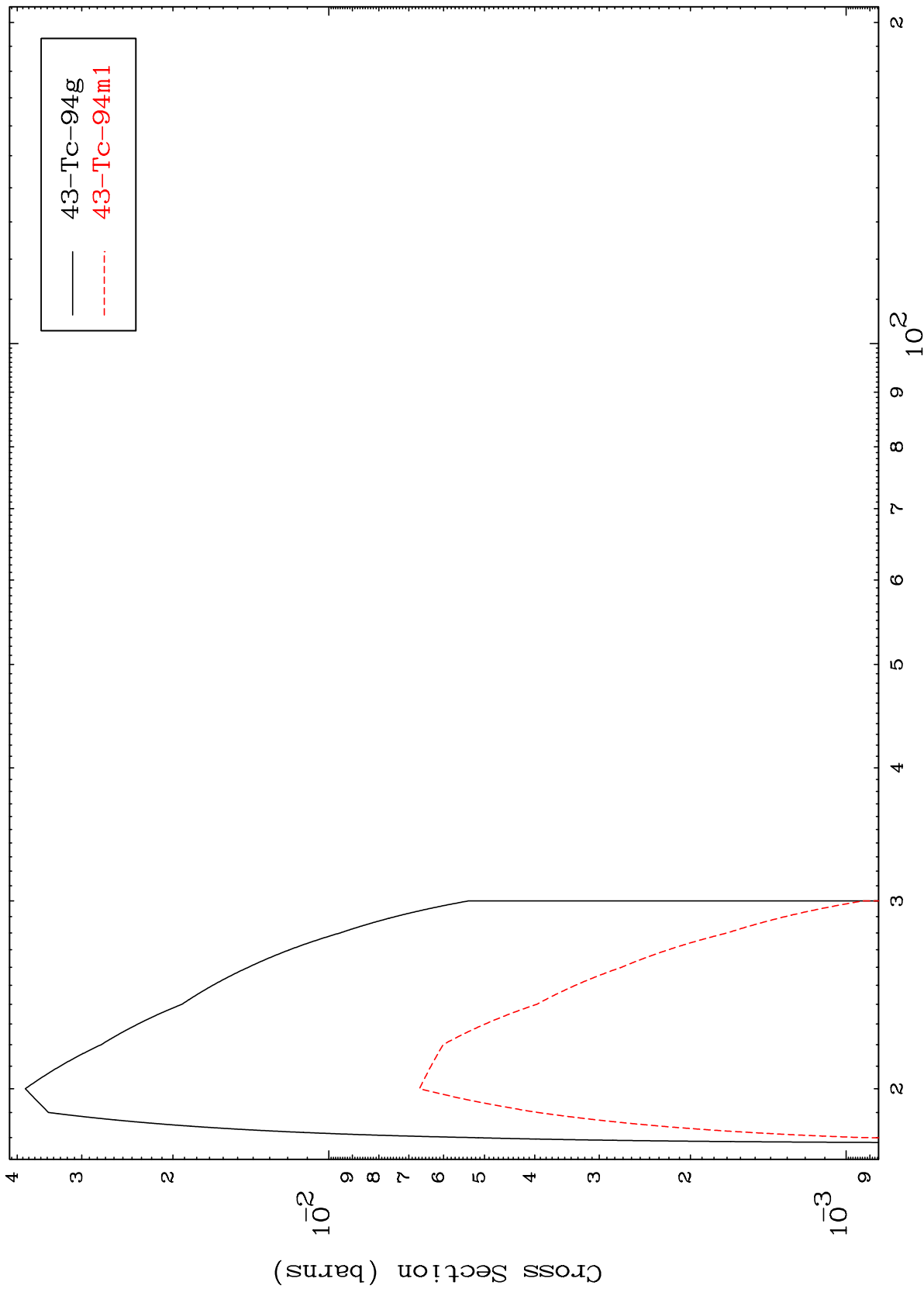
Incident Energy (MeV)

11

MAT 4317

43-Tc-96

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



43-Tc-94g
43-Tc-94m1

12

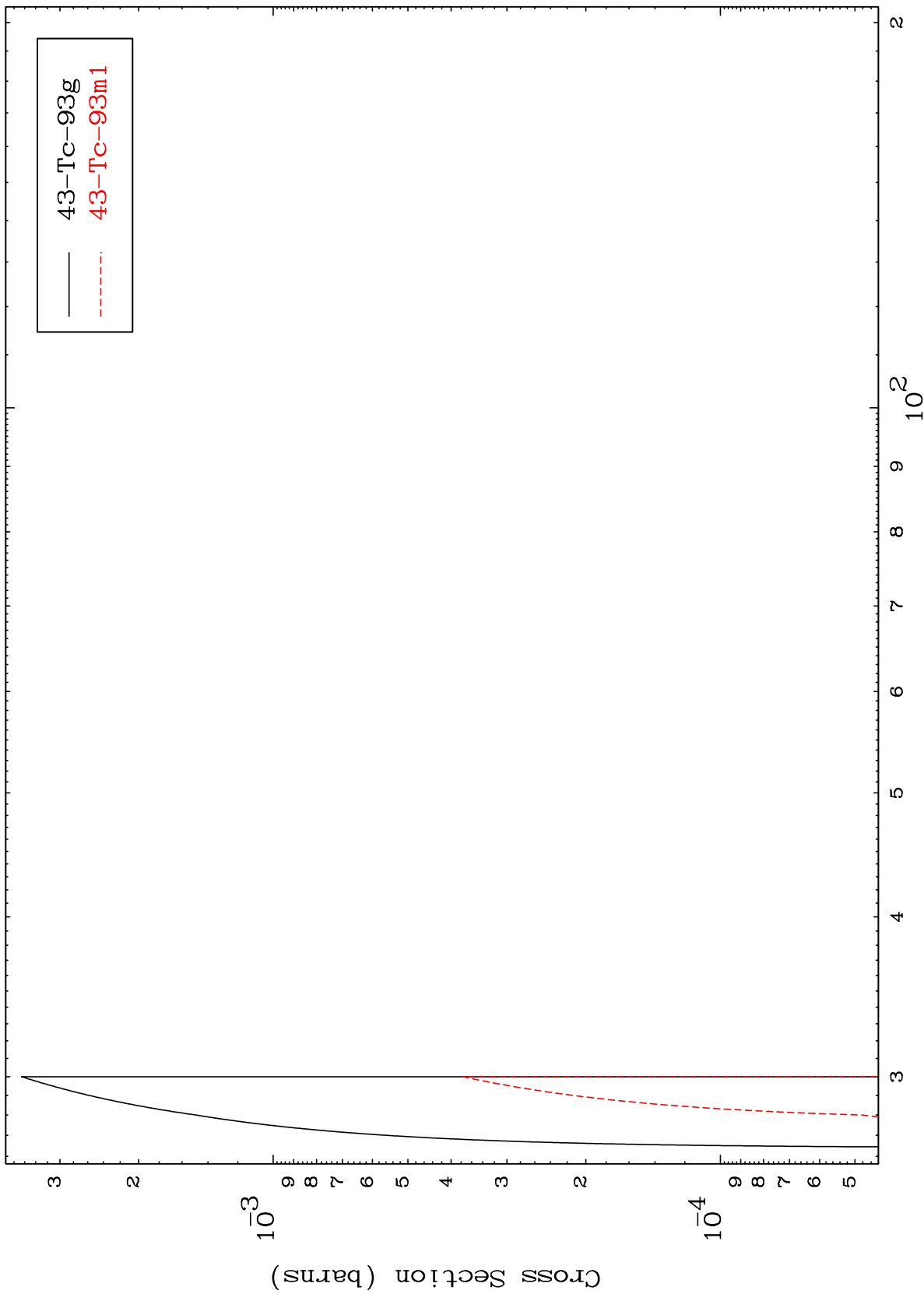
Incident Energy (MeV)

43-Tc-96

MAT 4317

43-Tc-96

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



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43-Tc-96

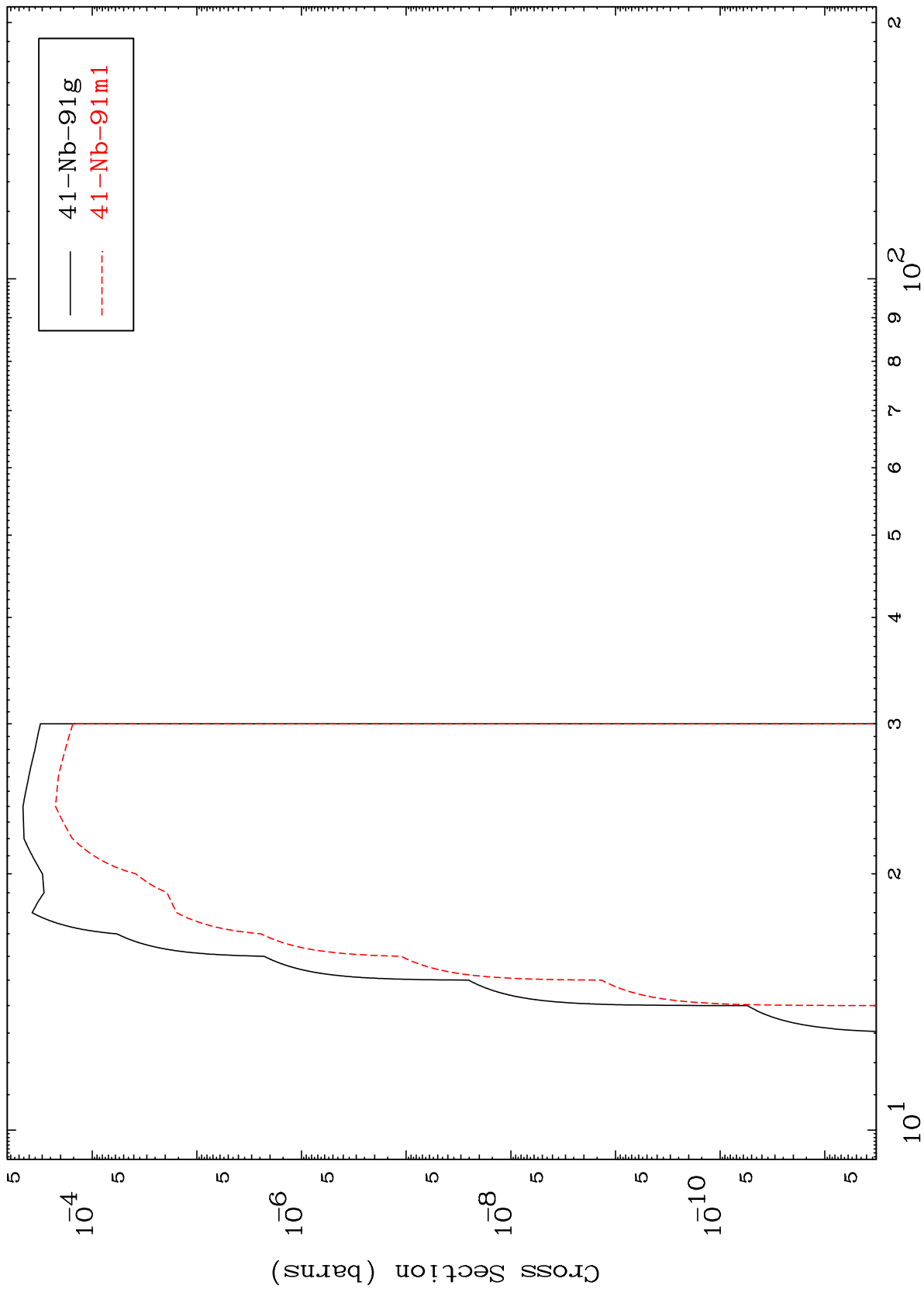
Incident Energy (MeV)

MAT 4317

(γ, n') α

43-Tc-96

Radionuclide Production Cross Section



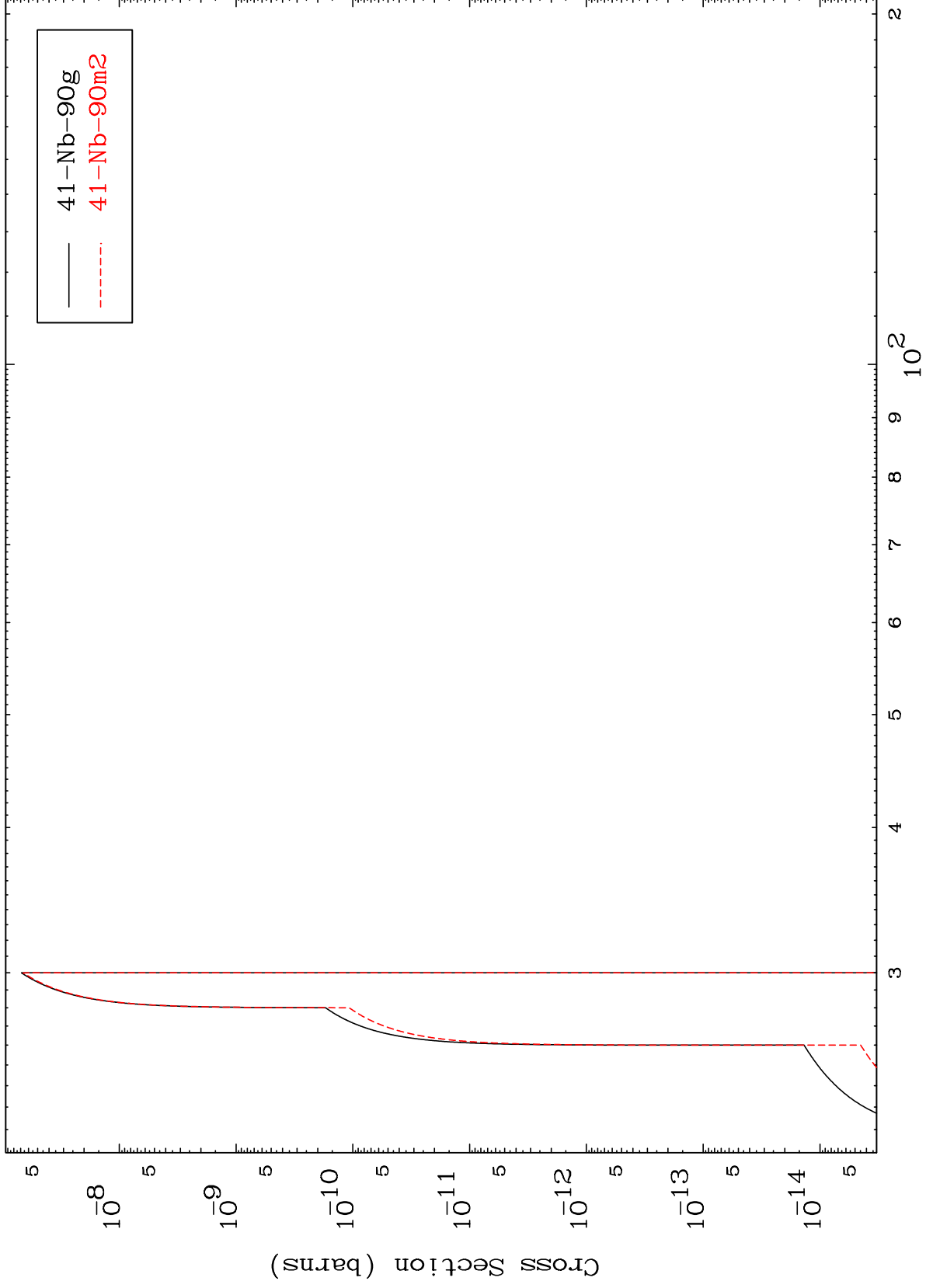
Incident Energy (MeV)

43-Tc-96

MAT 4317

43-Tc-96

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



15

Incident Energy (MeV)

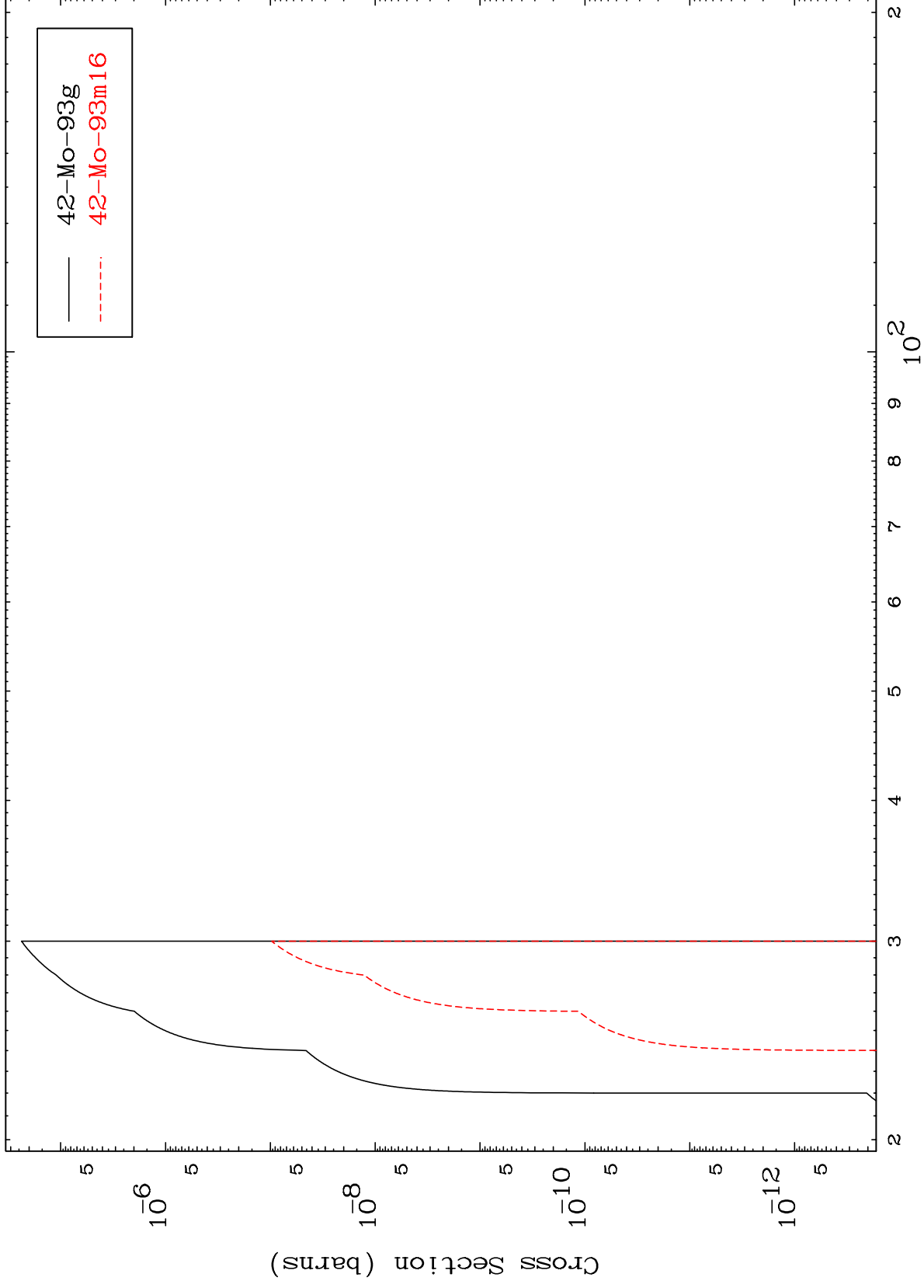
43-Tc-96

MAT 4317

(γ, n') d

43-Tc-96

Radionuclide Production Cross Section

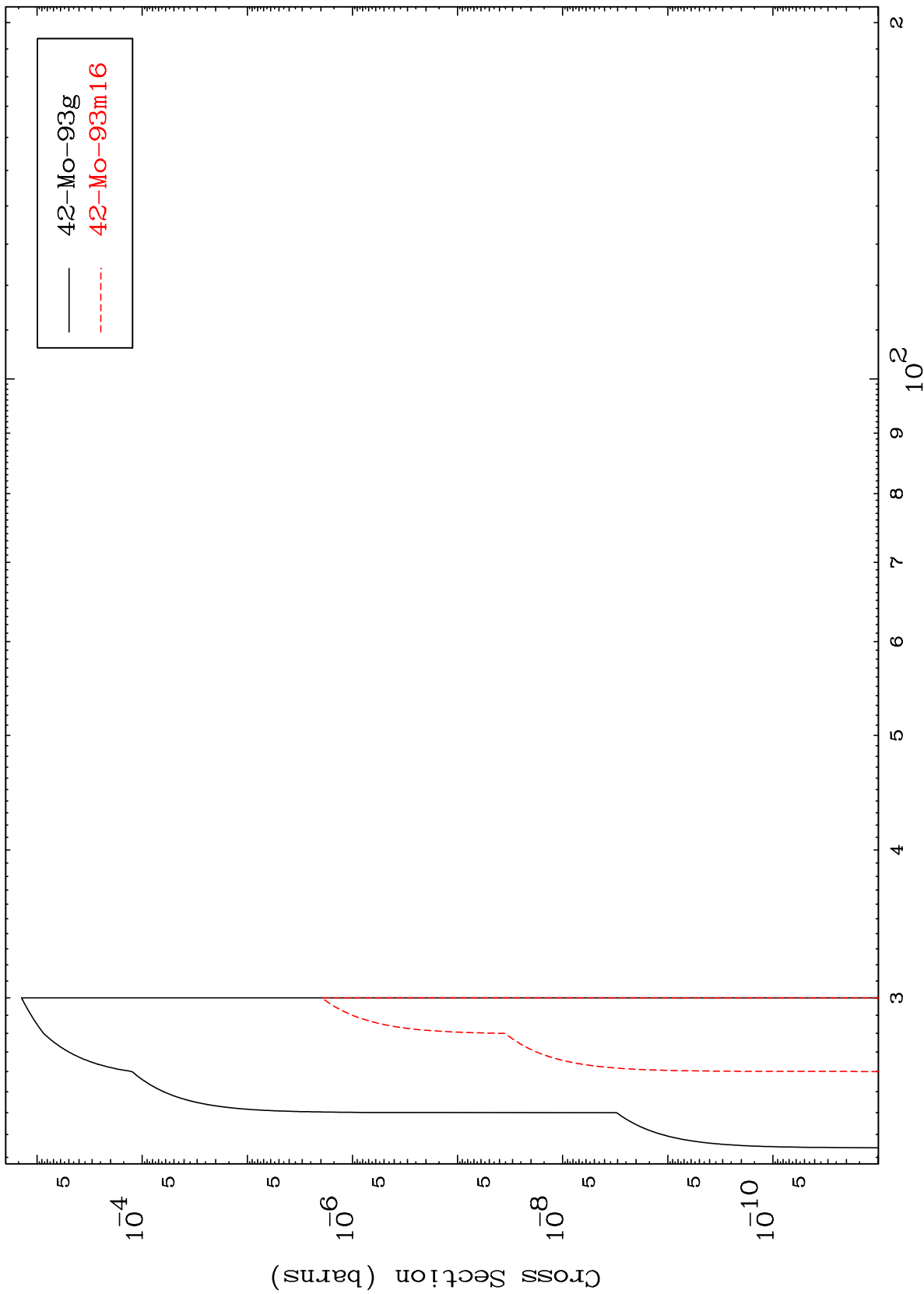


16

Incident Energy (MeV)

43-Tc-96

Radionuclide Production Cross Section

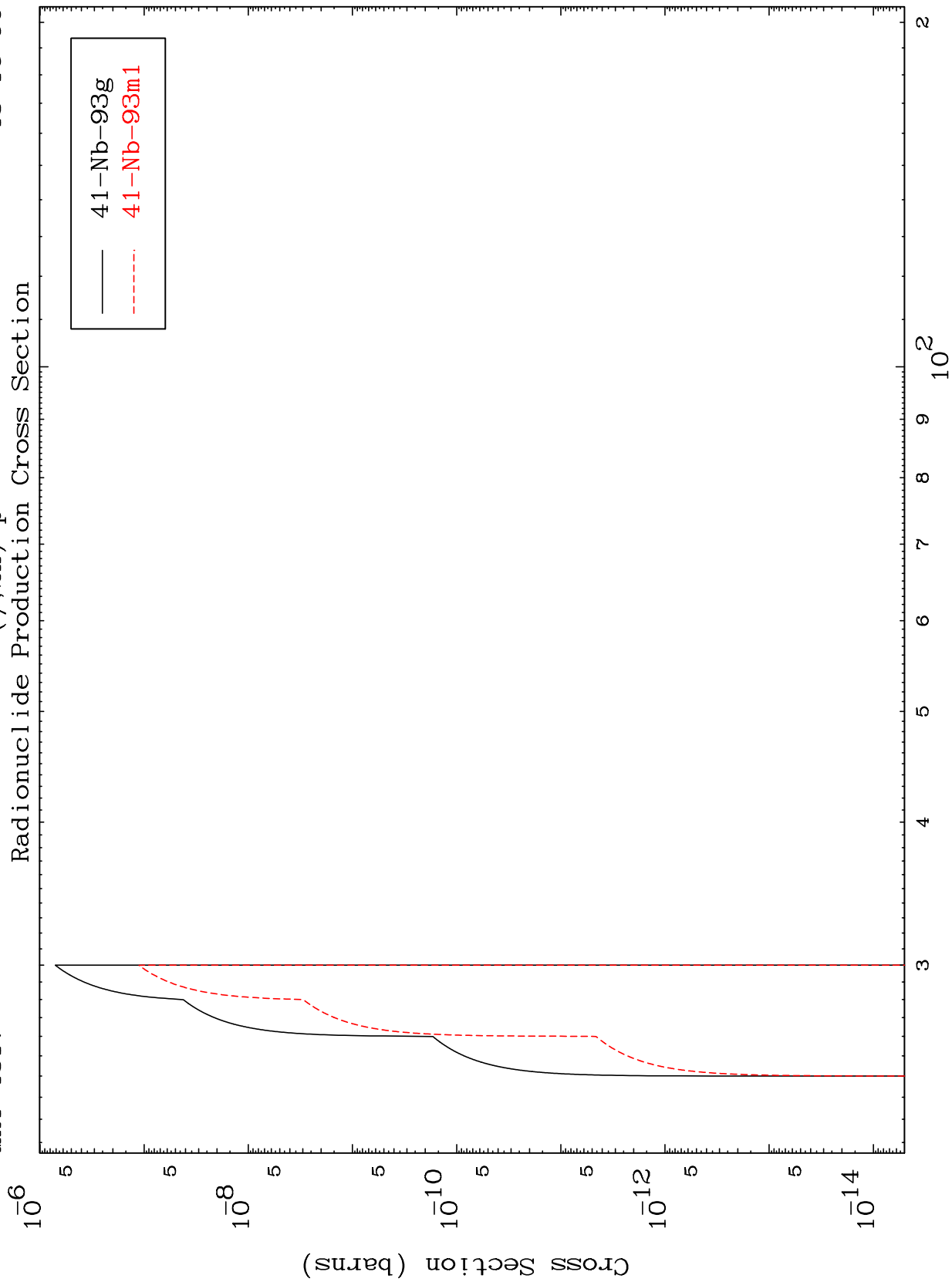


MAT 4317

$(\gamma, 2n)$ p

43-Tc-96

Radionuclide Production Cross Section

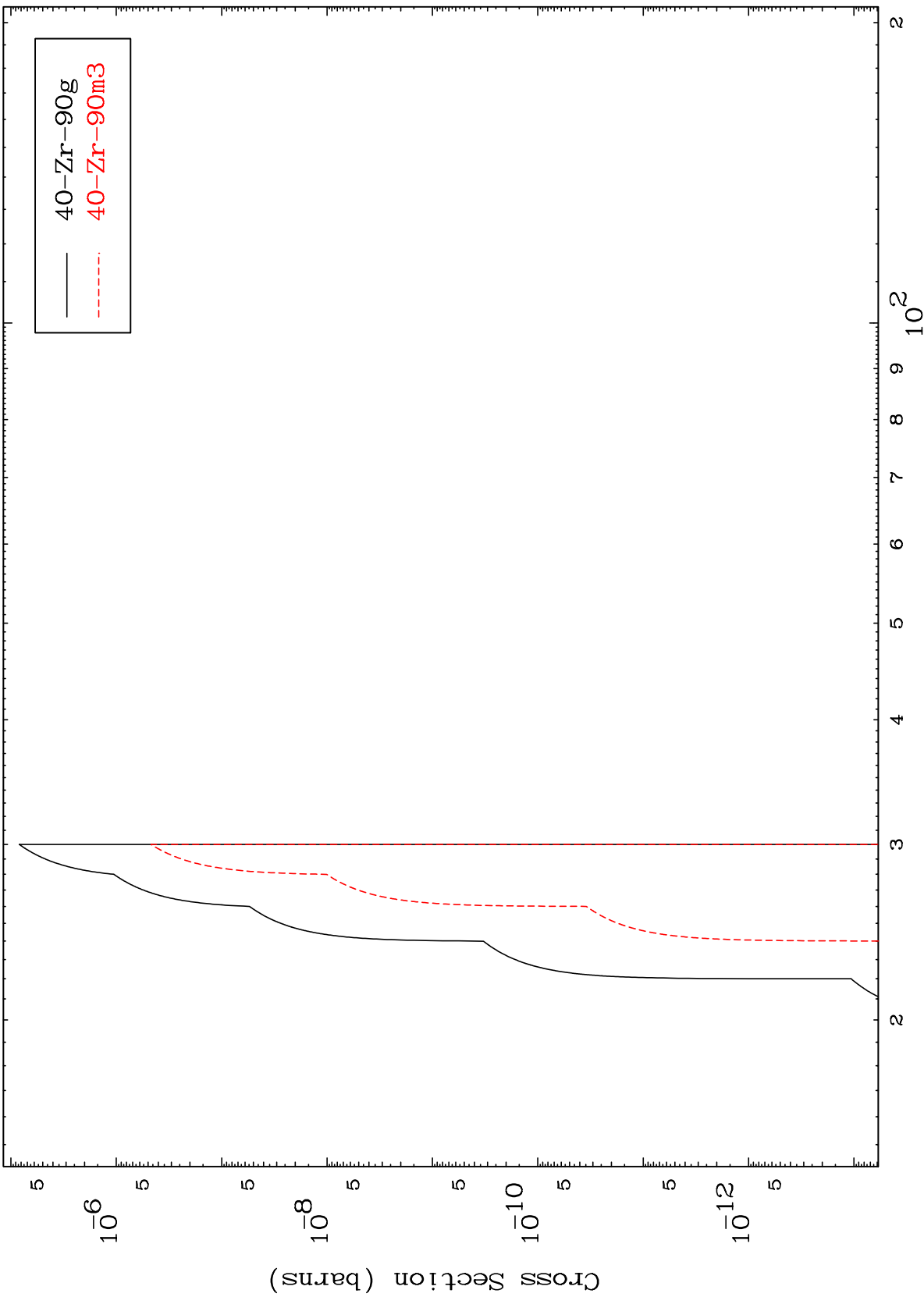


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Incident Energy (MeV)

43-Tc-96

Radionuclide Production Cross Section

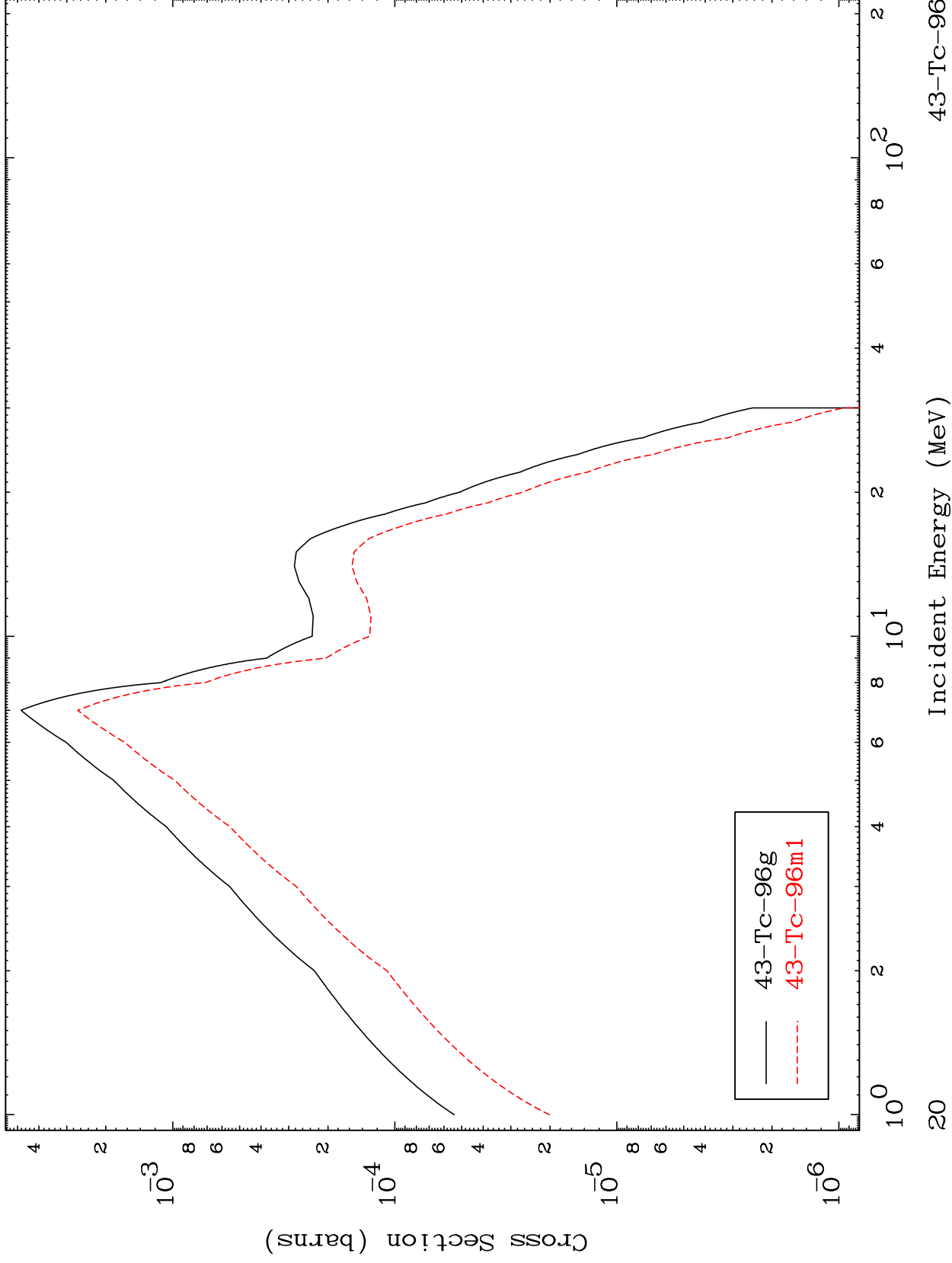


40-Zr-90g
40-Zr-90m3

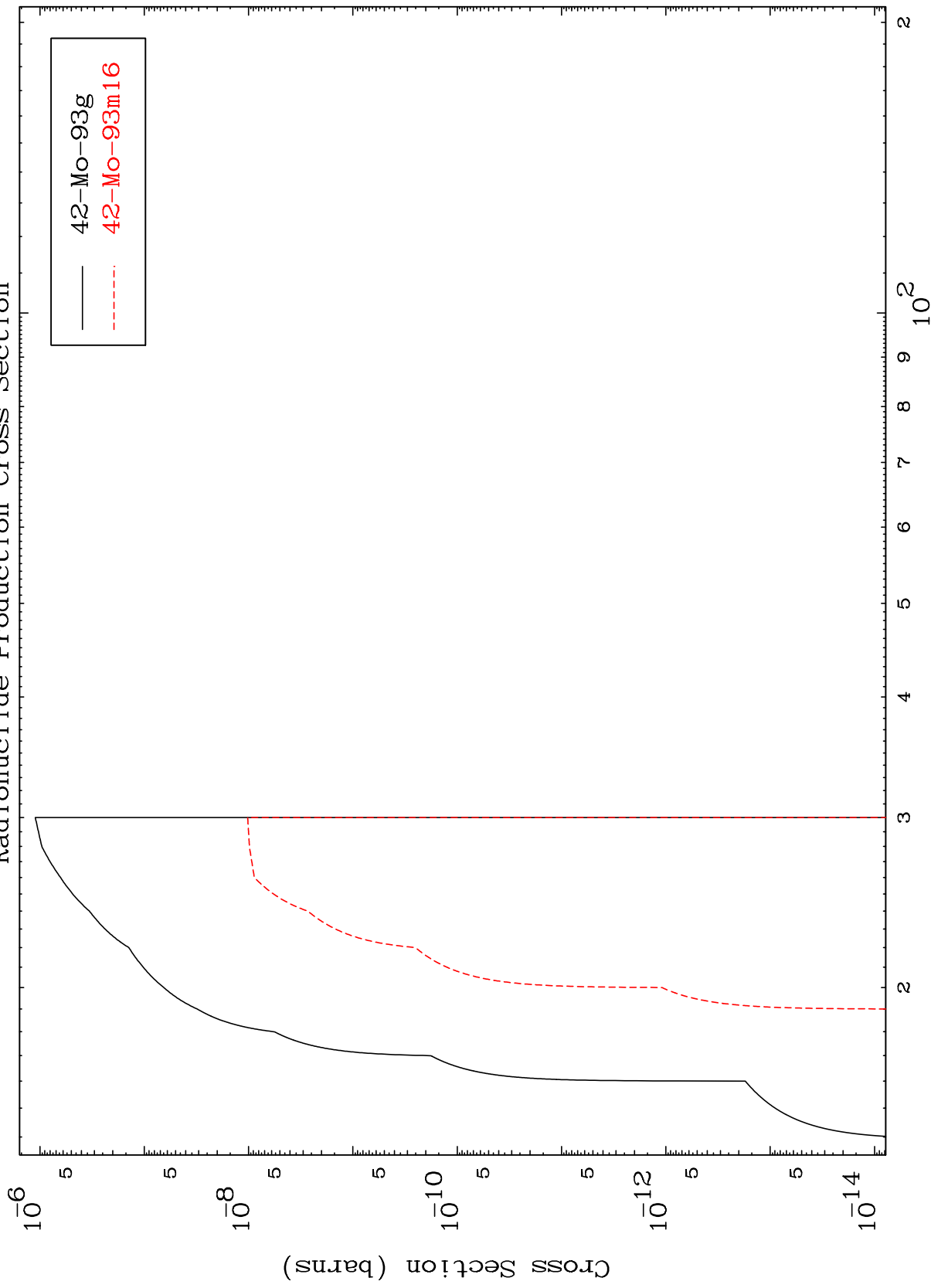
MAT 4317

43-Tc-96

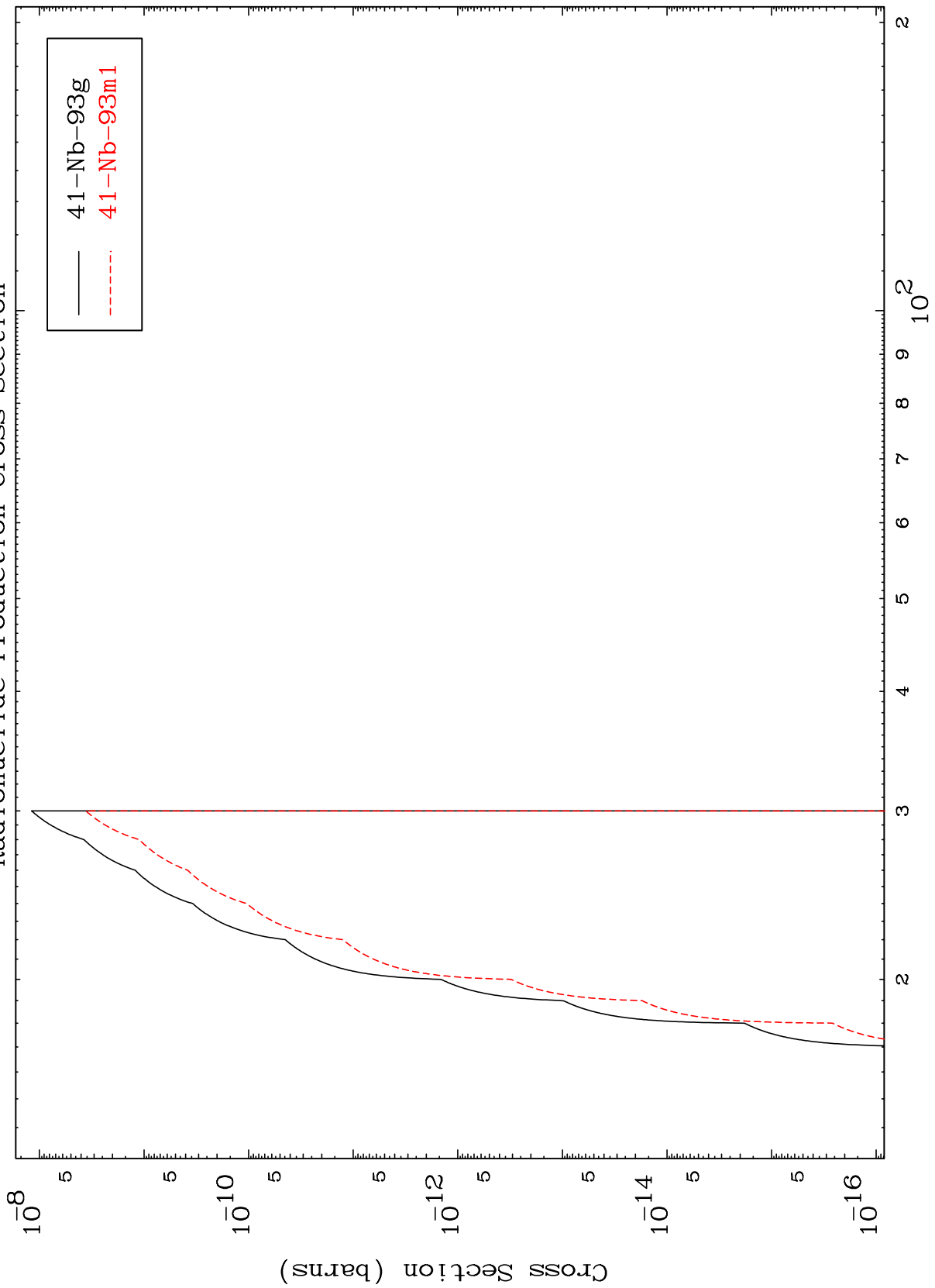
(γ, γ)
Radionuclide Production Cross Section



Radionuclide Production Cross Section



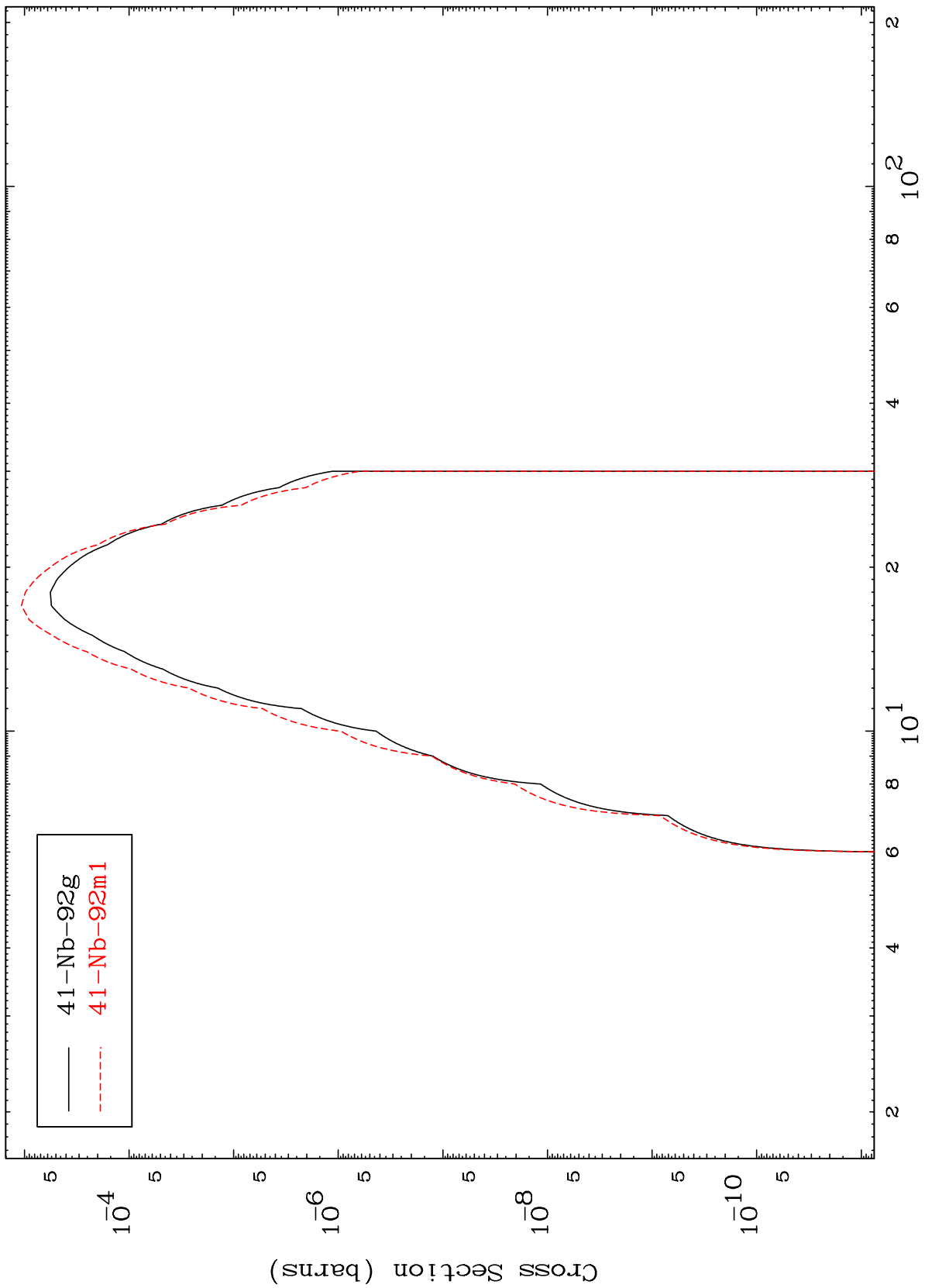
($\gamma, \text{He-3}$)
Radionuclide Production Cross Section



MAT 4317

43-Tc-96

Radionuclide Production Cross Section
(γ, α)



23

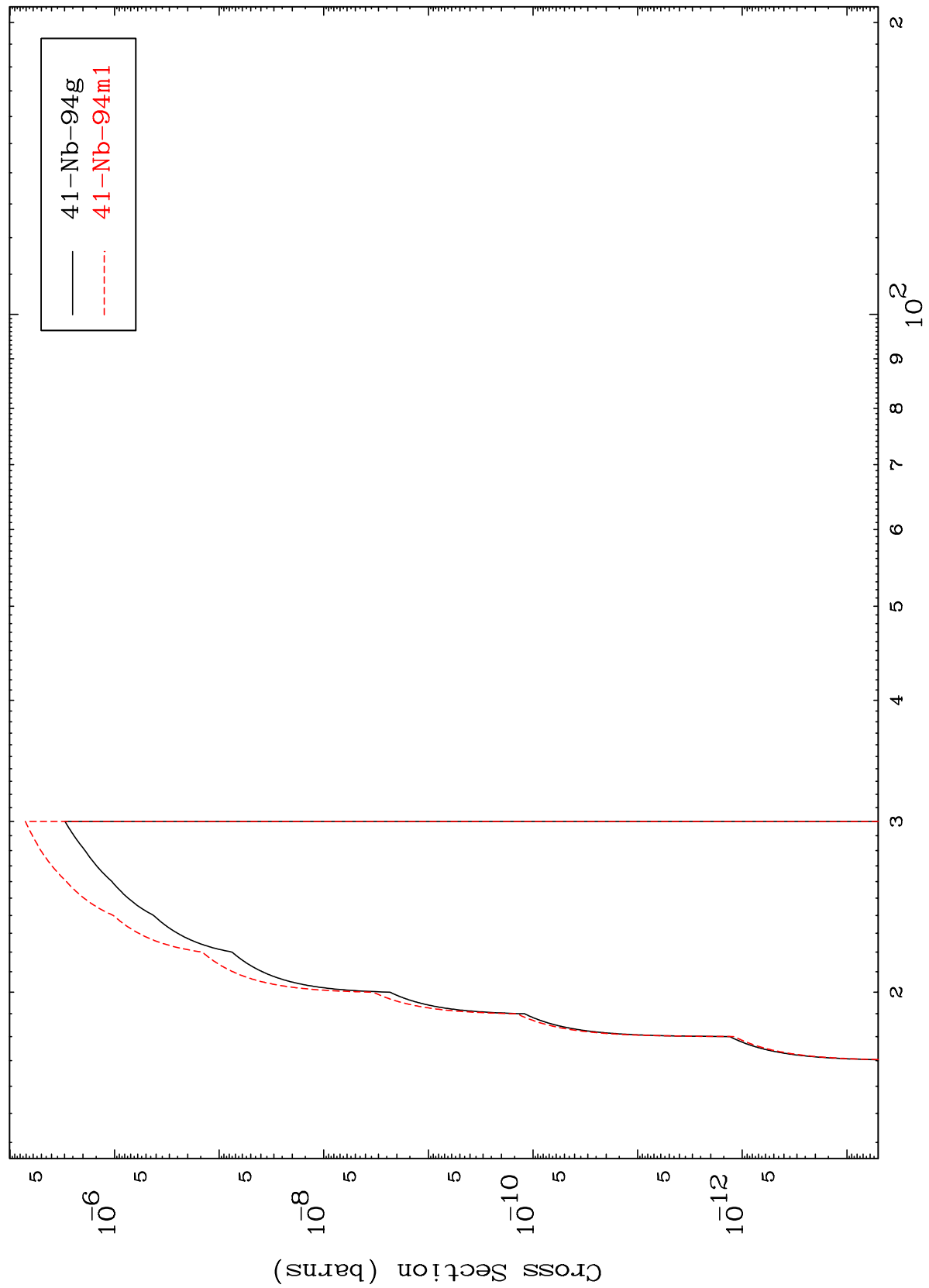
43-Tc-96

Incident Energy (MeV)

MAT 4317

43-Tc-96

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



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Incident Energy (MeV)

43-Tc-96

Radionuclide Production Cross Section

