

Program EVALPLOT
(Version 2018-1)

by

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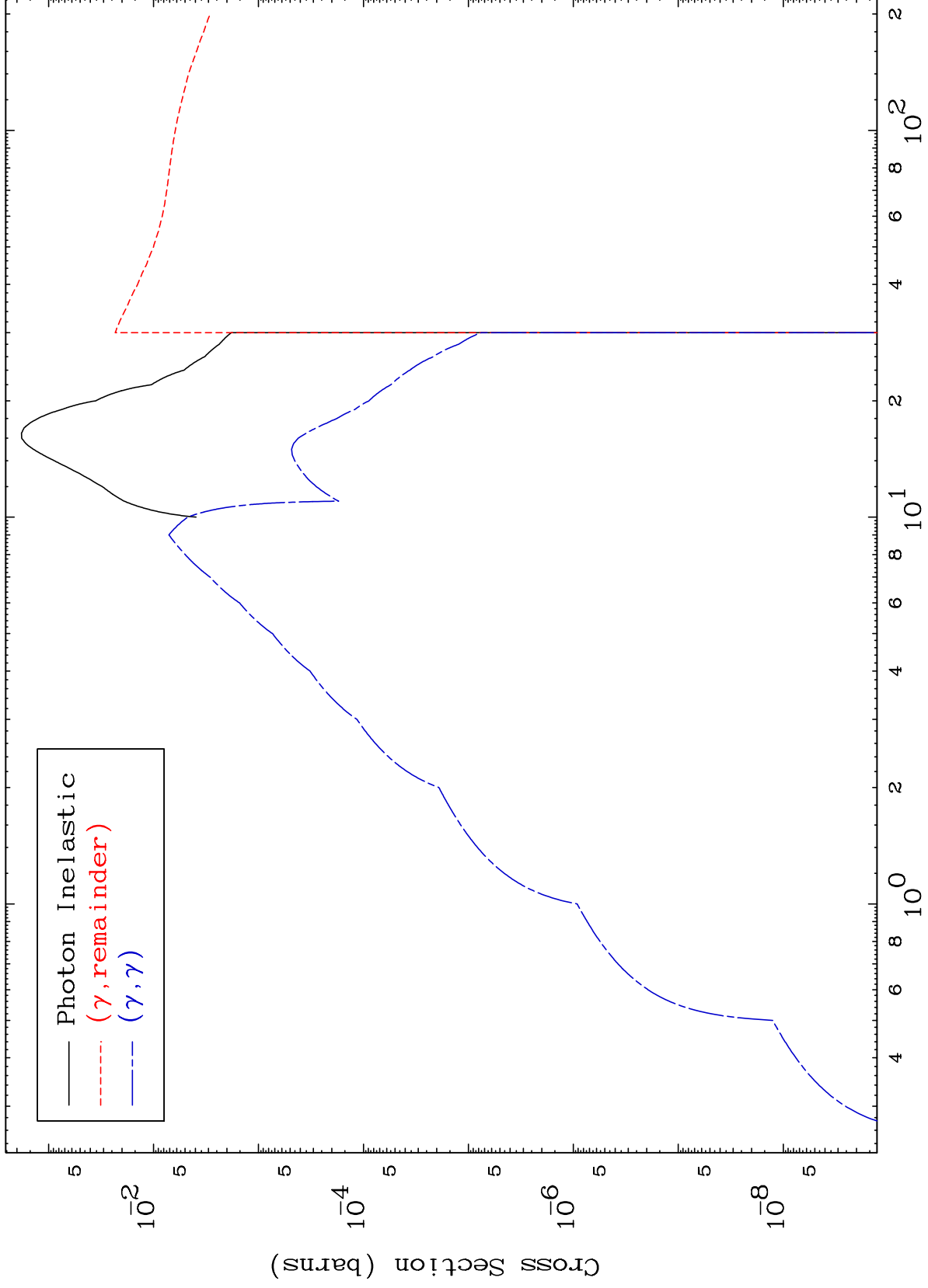
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4313

Photon Major
0 Kelvin Cross Sections

43-Tc-95



1

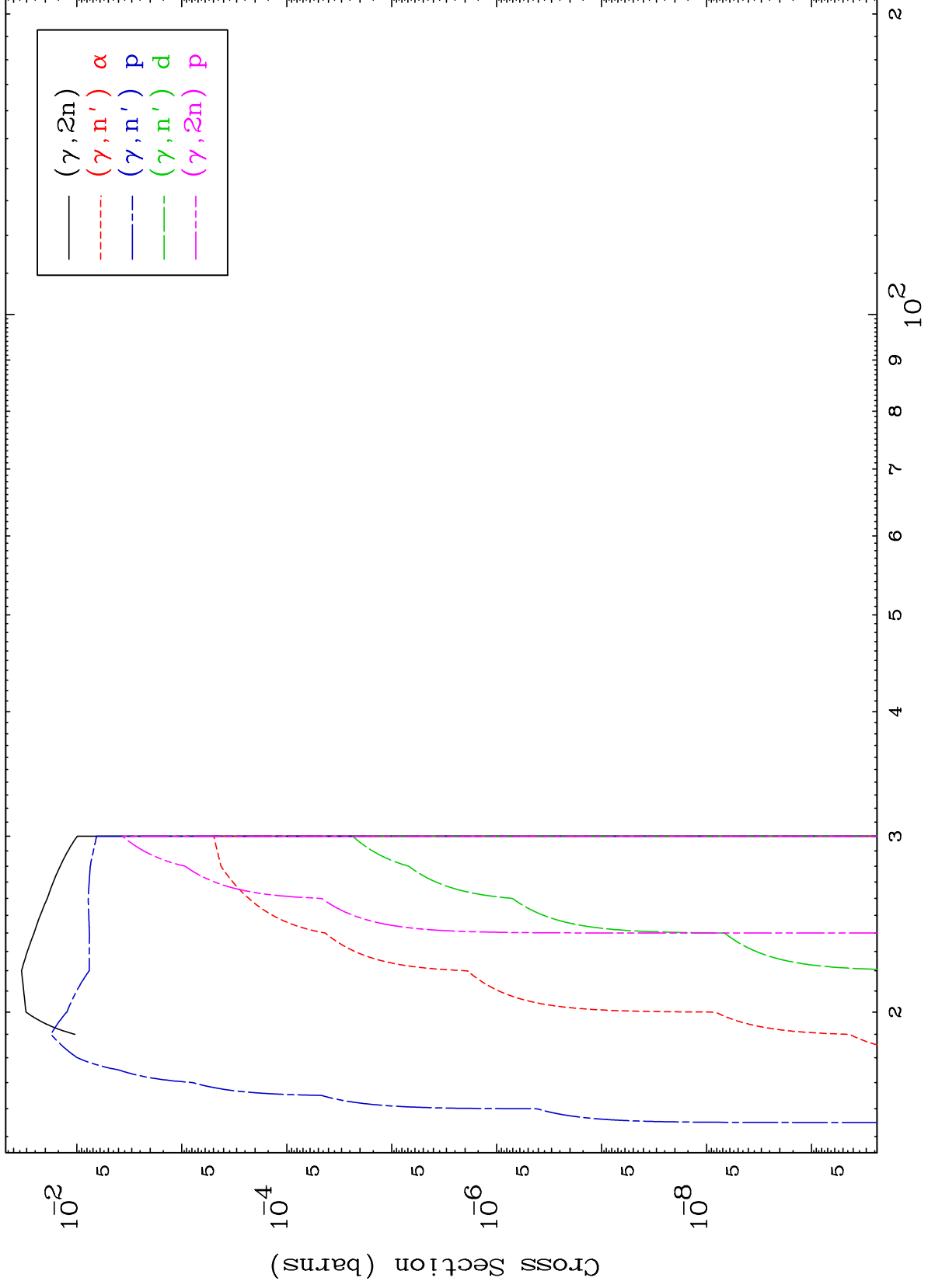
Incident Energy (MeV)

43-Tc-95

MAT 4313

Photon Neutron Production
0 Kelvin Cross Sections

43-Tc-95



2

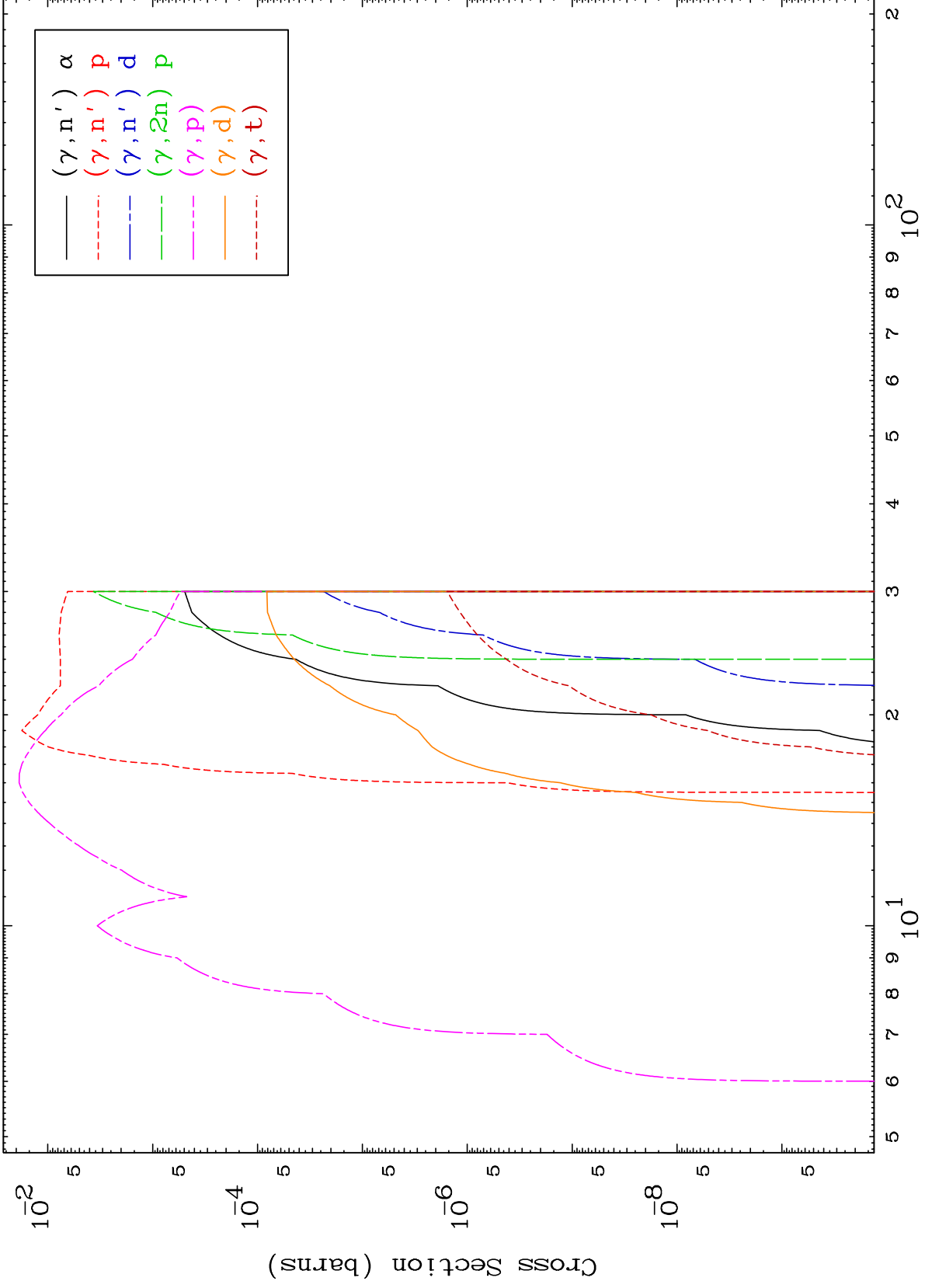
Incident Energy (MeV)

43-Tc-95

MAT 4313

Photon Charged Particle
0 Kelvin Cross Sections

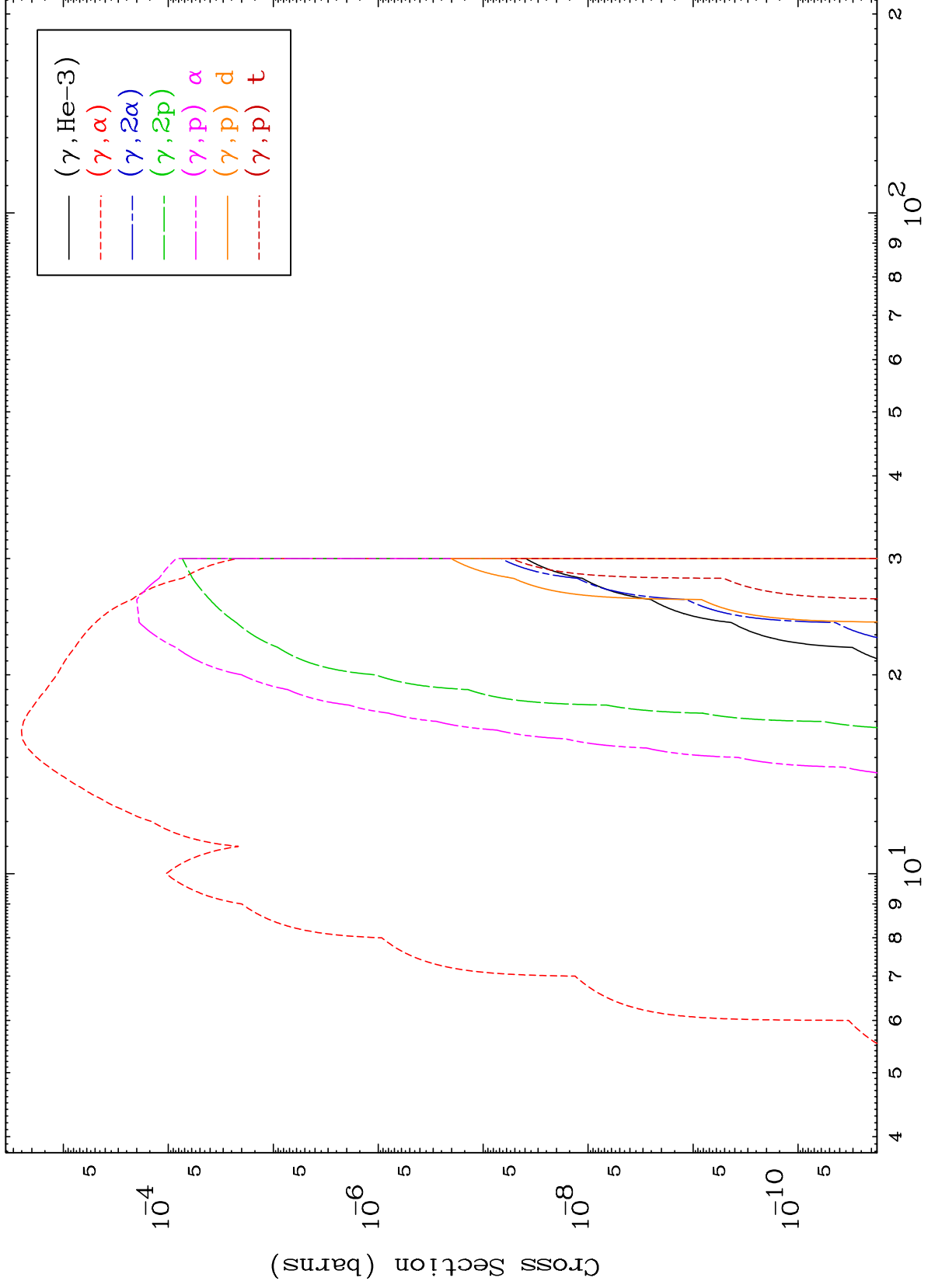
43-Tc-95



43-Tc-95

Incident Energy (MeV)

3

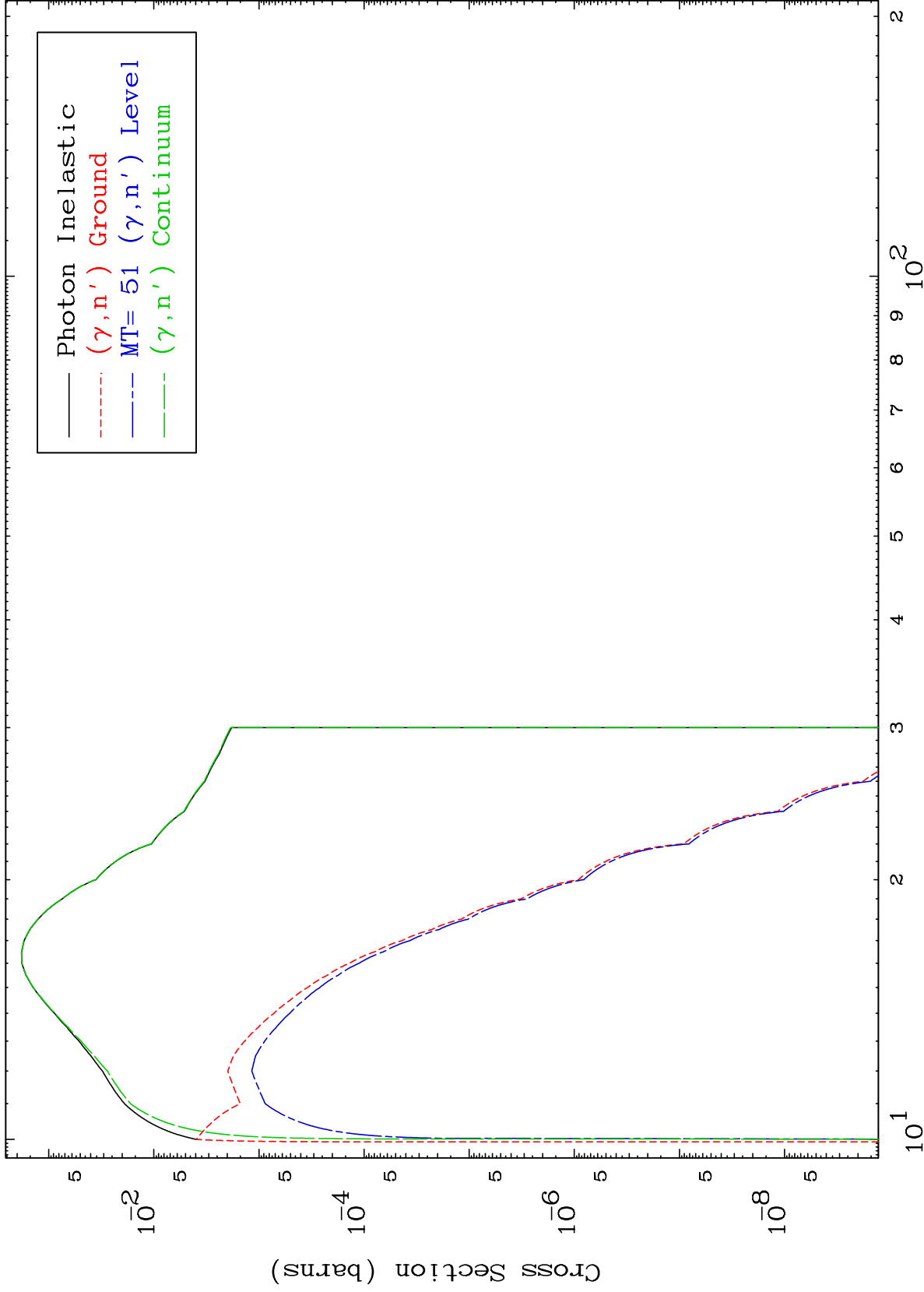


MAT 4313

(γ, n') Level

43-Tc-95

0 Kelvin Cross Sections



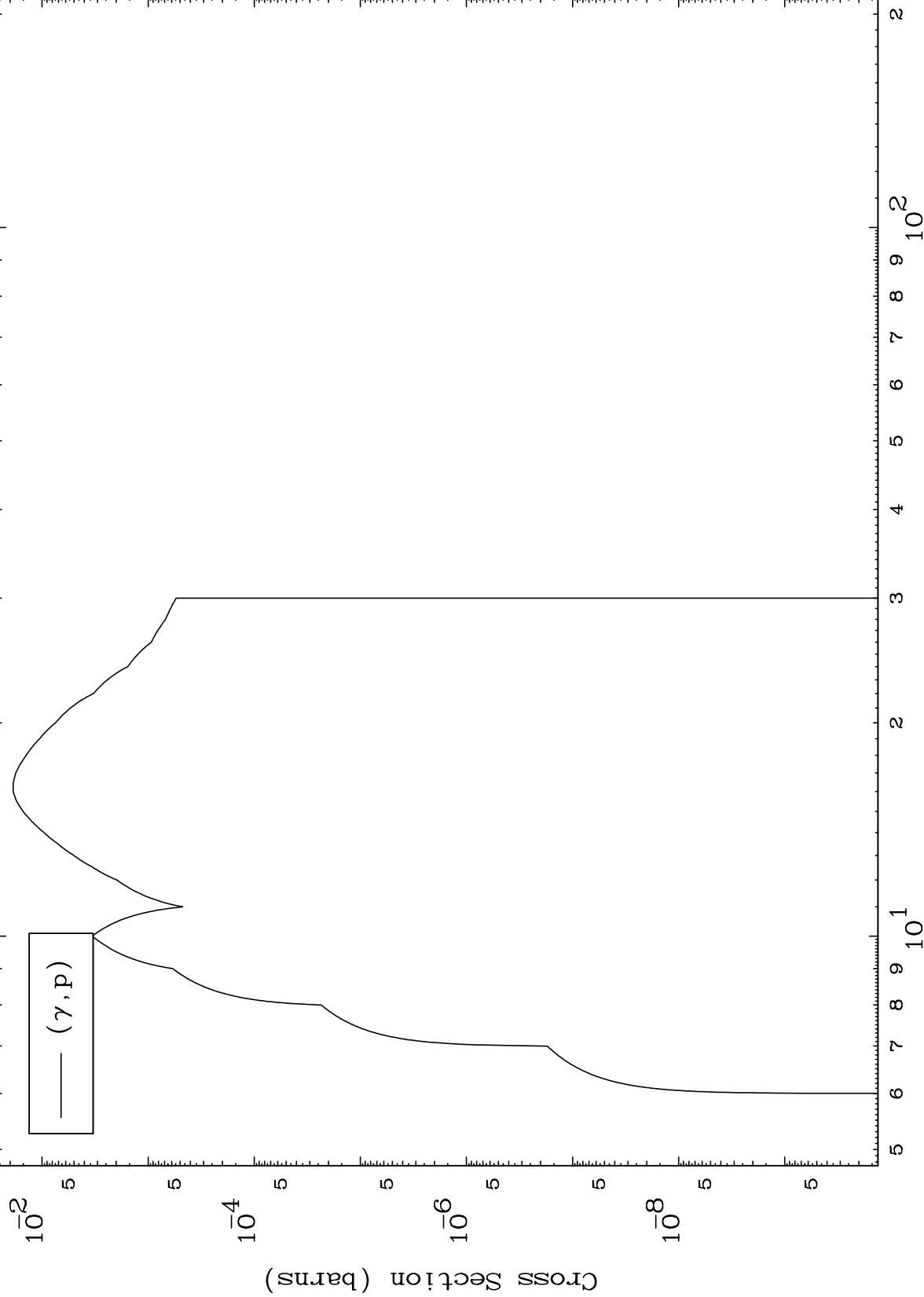
Incident Energy (MeV)

43-Tc-95

MAT 4313

(γ, p) Levels
0 Kelvin Cross Sections

43-Tc-95



Incident Energy (MeV)

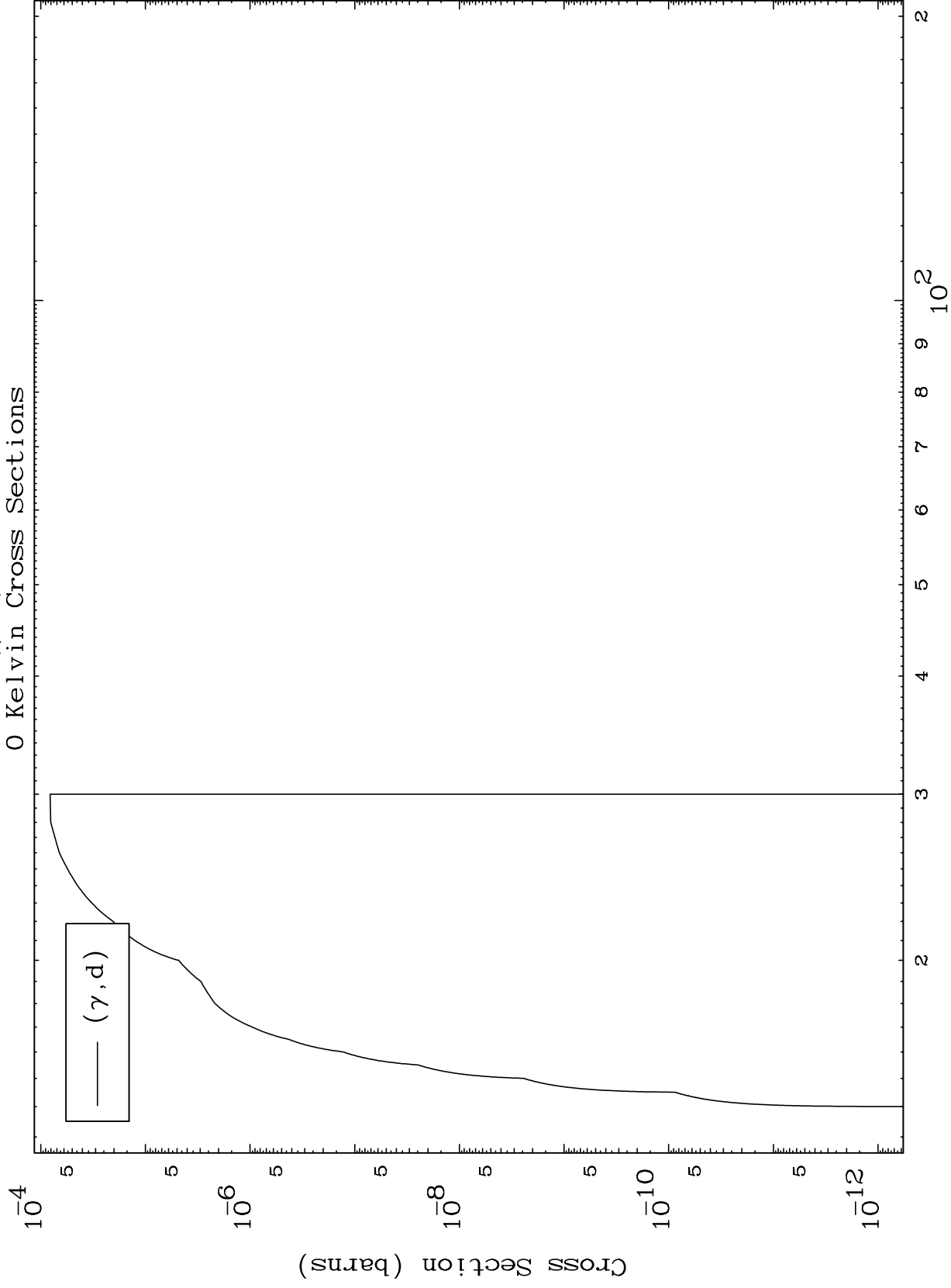
43-Tc-95

6

MAT 4313

(γ, d) Levels
0 Kelvin Cross Sections

43-Tc-95



7

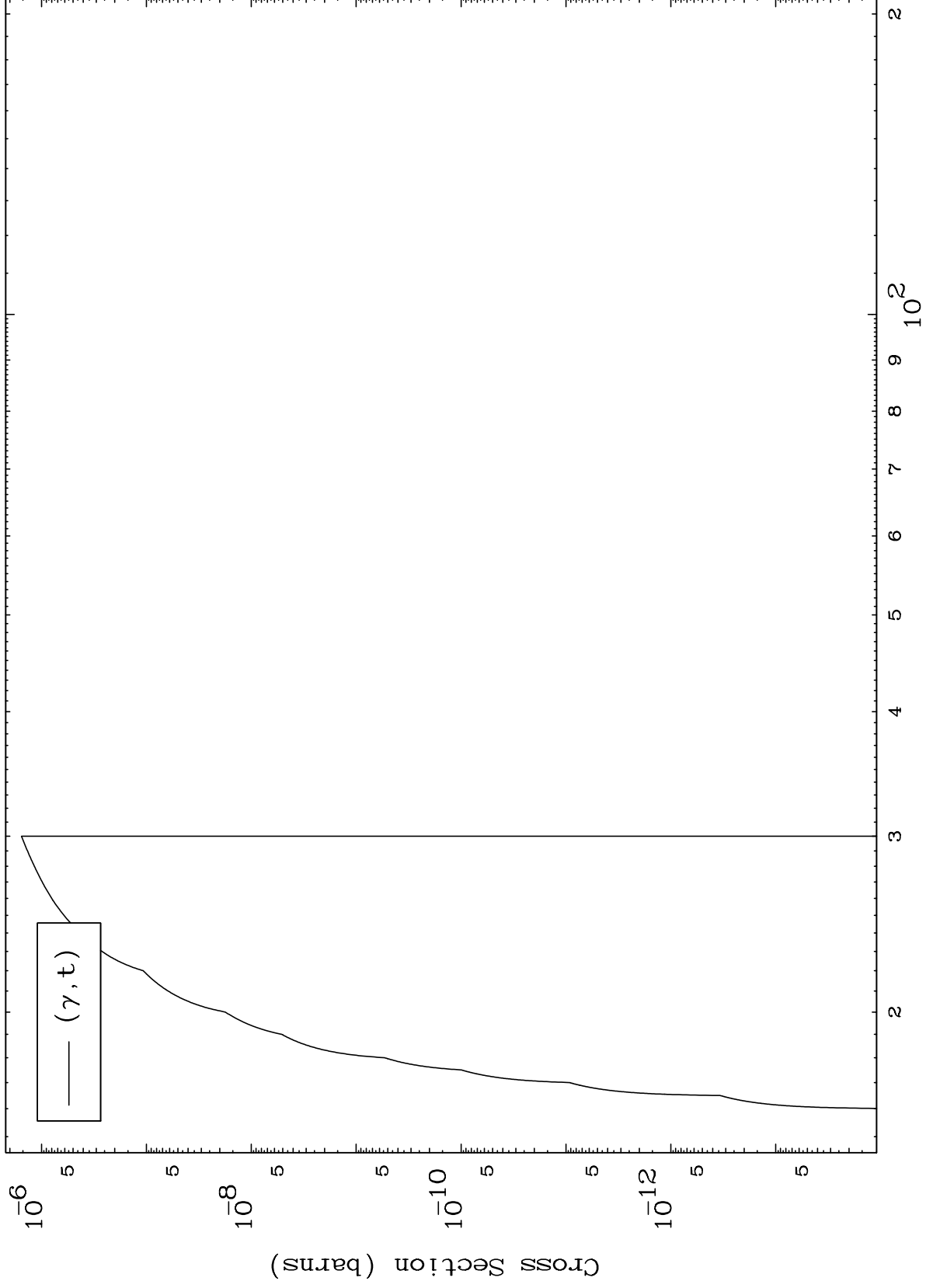
Incident Energy (MeV)

43-Tc-95

MAT 4313

(γ, t) Levels
0 Kelvin Cross Sections

43-Tc-95

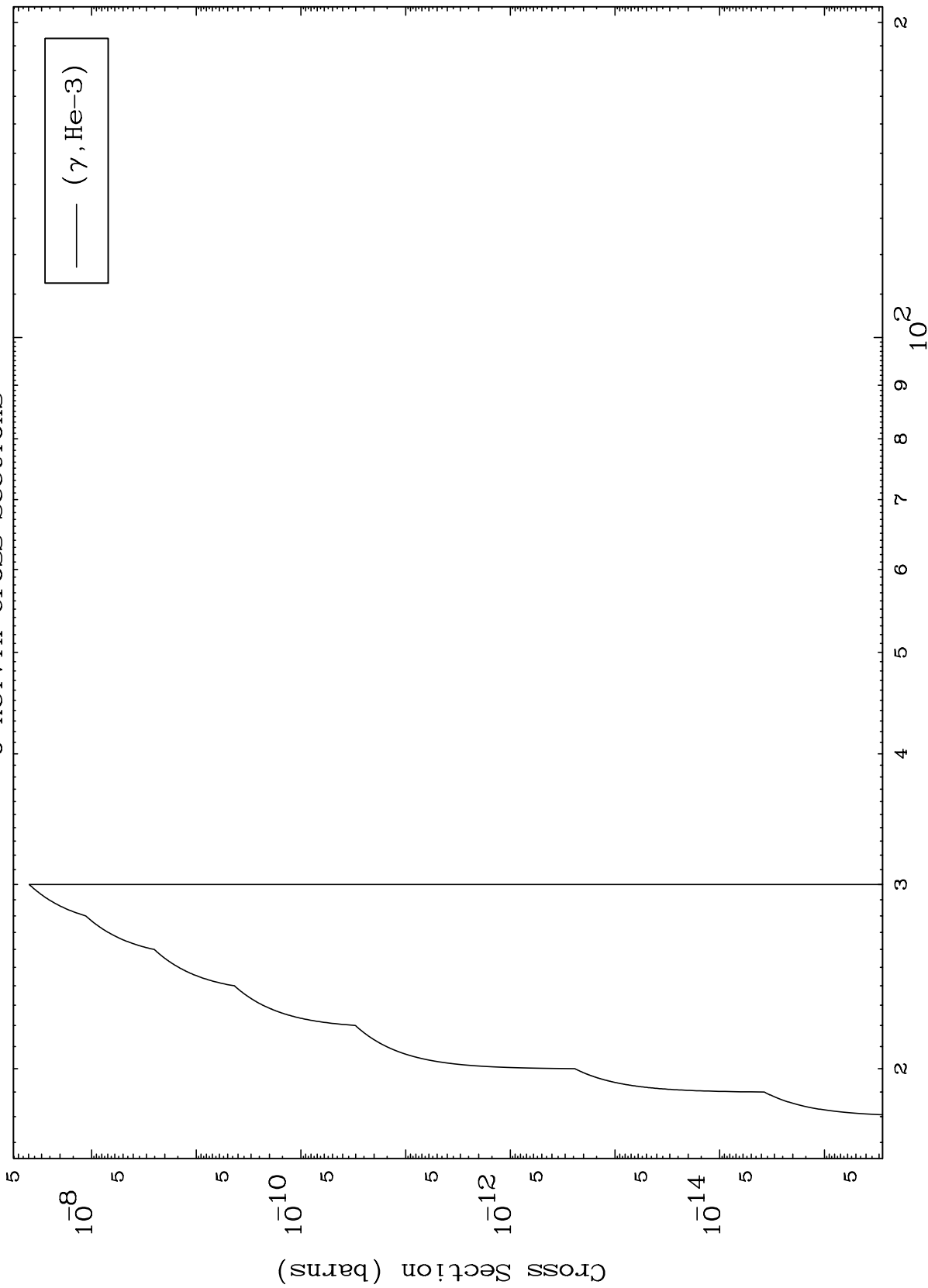


8

Incident Energy (MeV)

43-Tc-95

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

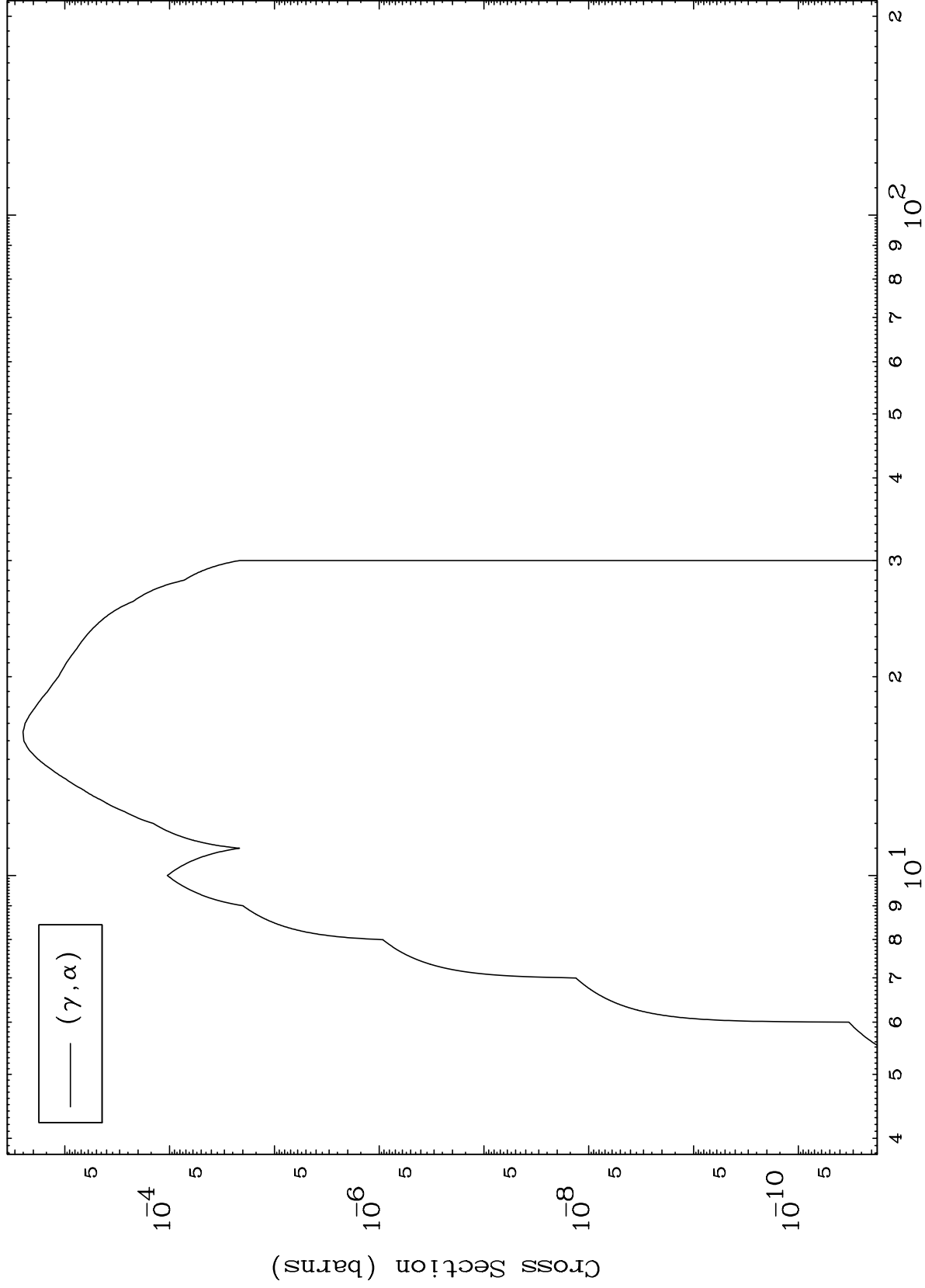


MAT 4313

(γ, α) Levels

43-Tc-95

0 Kelvin Cross Sections



Incident Energy (MeV)

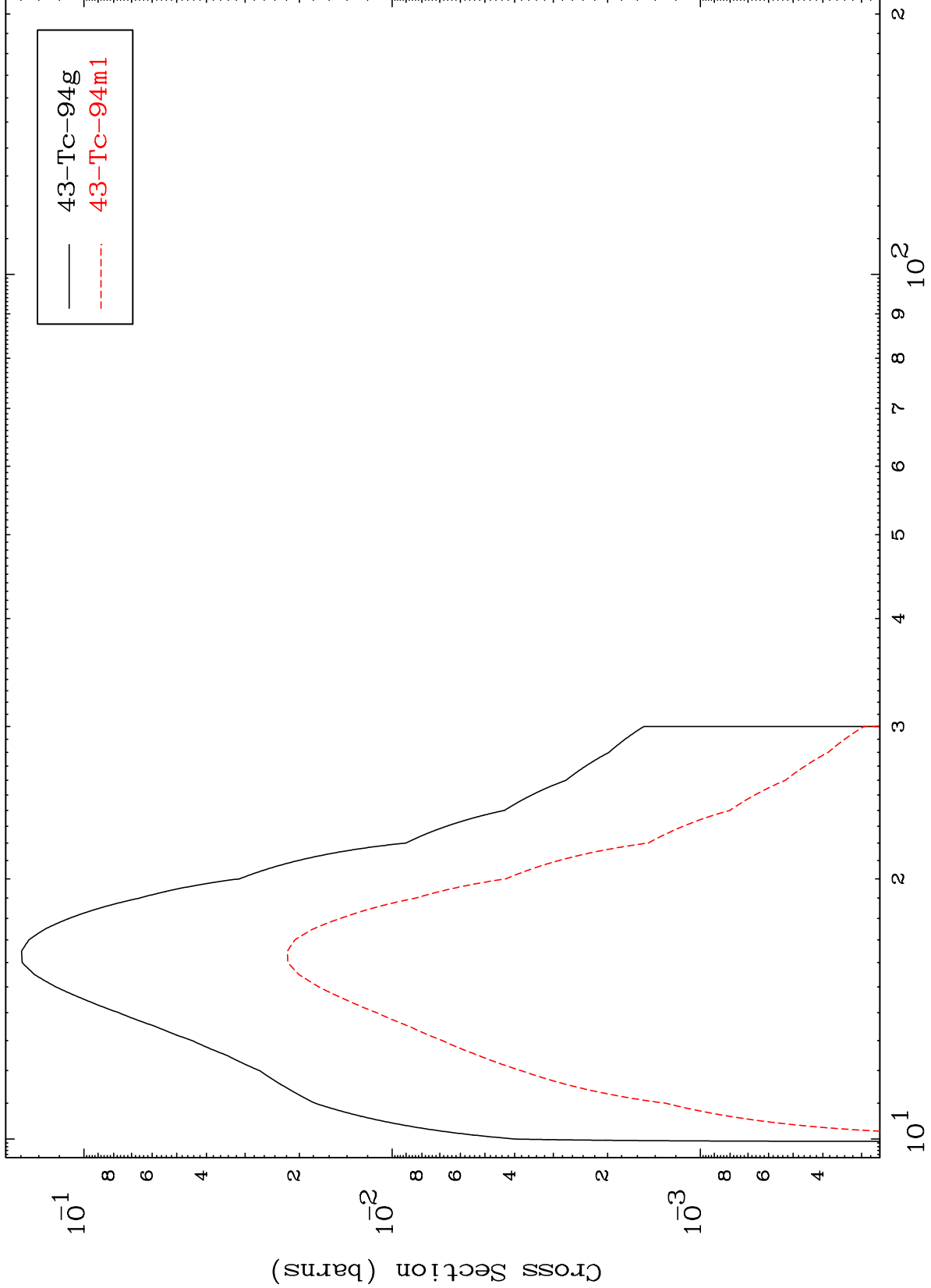
43-Tc-95

10

MAT 4313

Photon Inelastic
Radionuclide Production Cross Section

43-Tc-95



43-Tc-95

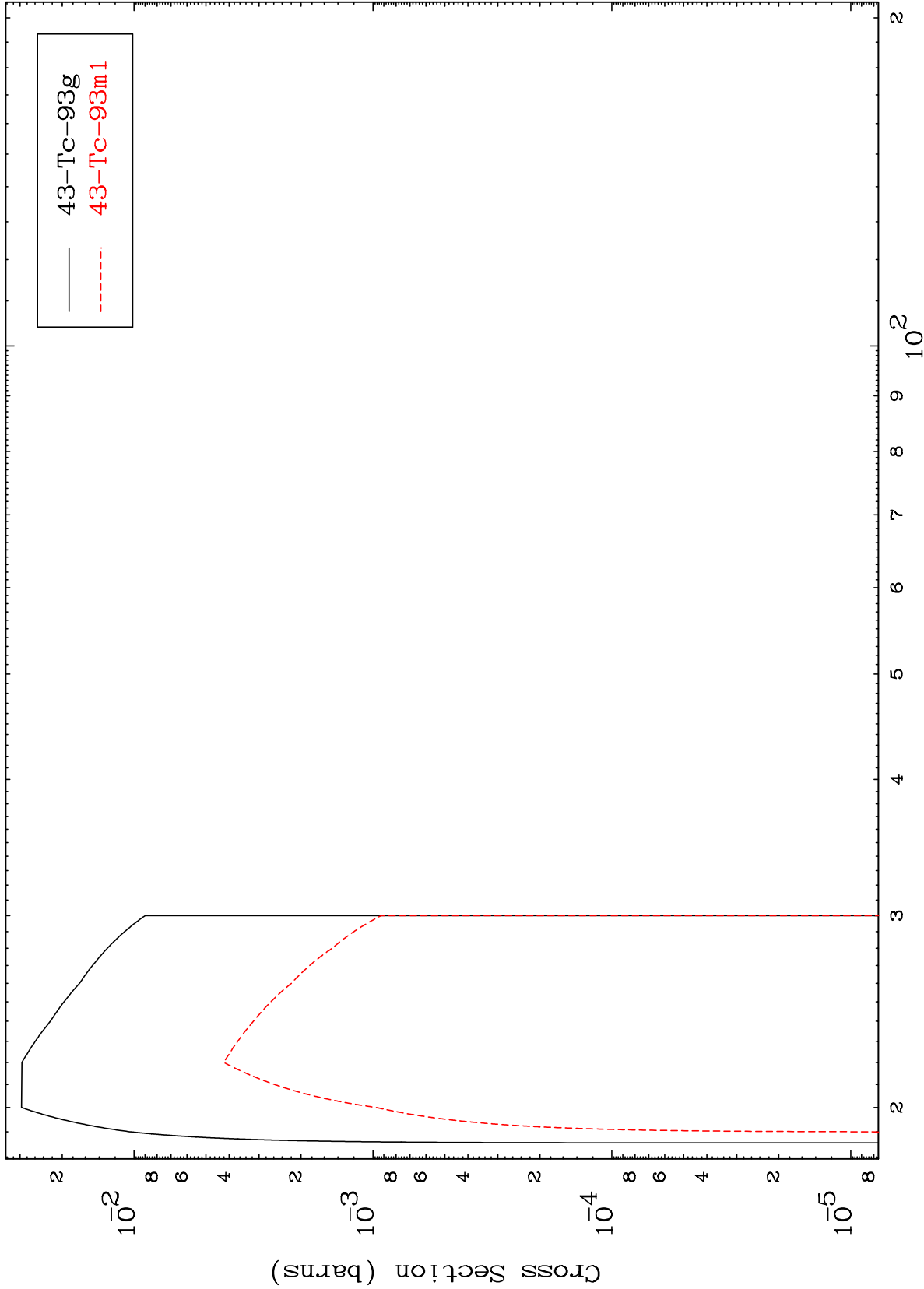
Incident Energy (MeV)

11

MAT 4313

43-Tc-95

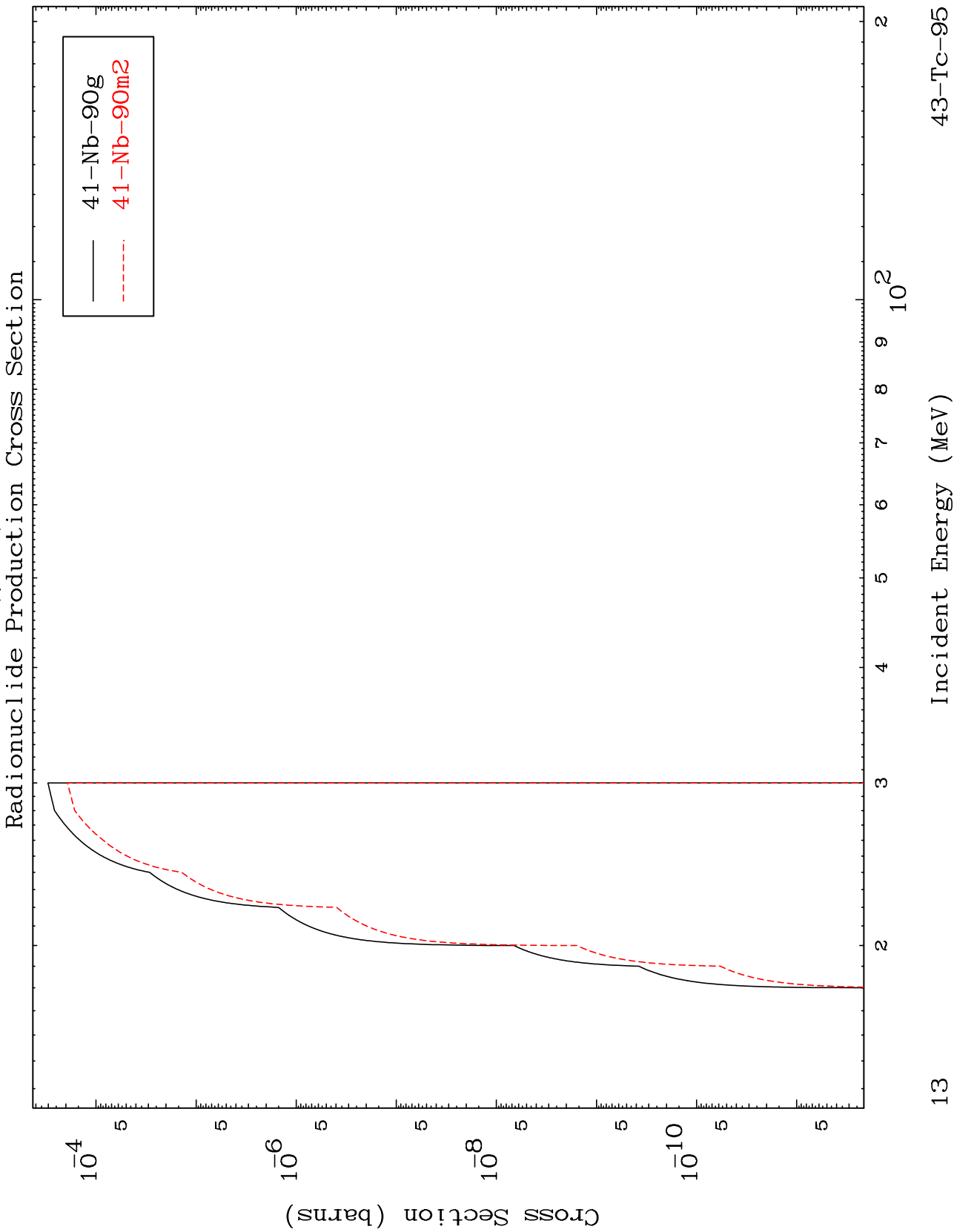
($\gamma, 2n$)
Radionuclide Production Cross Section



12

43-Tc-95

Incident Energy (MeV)

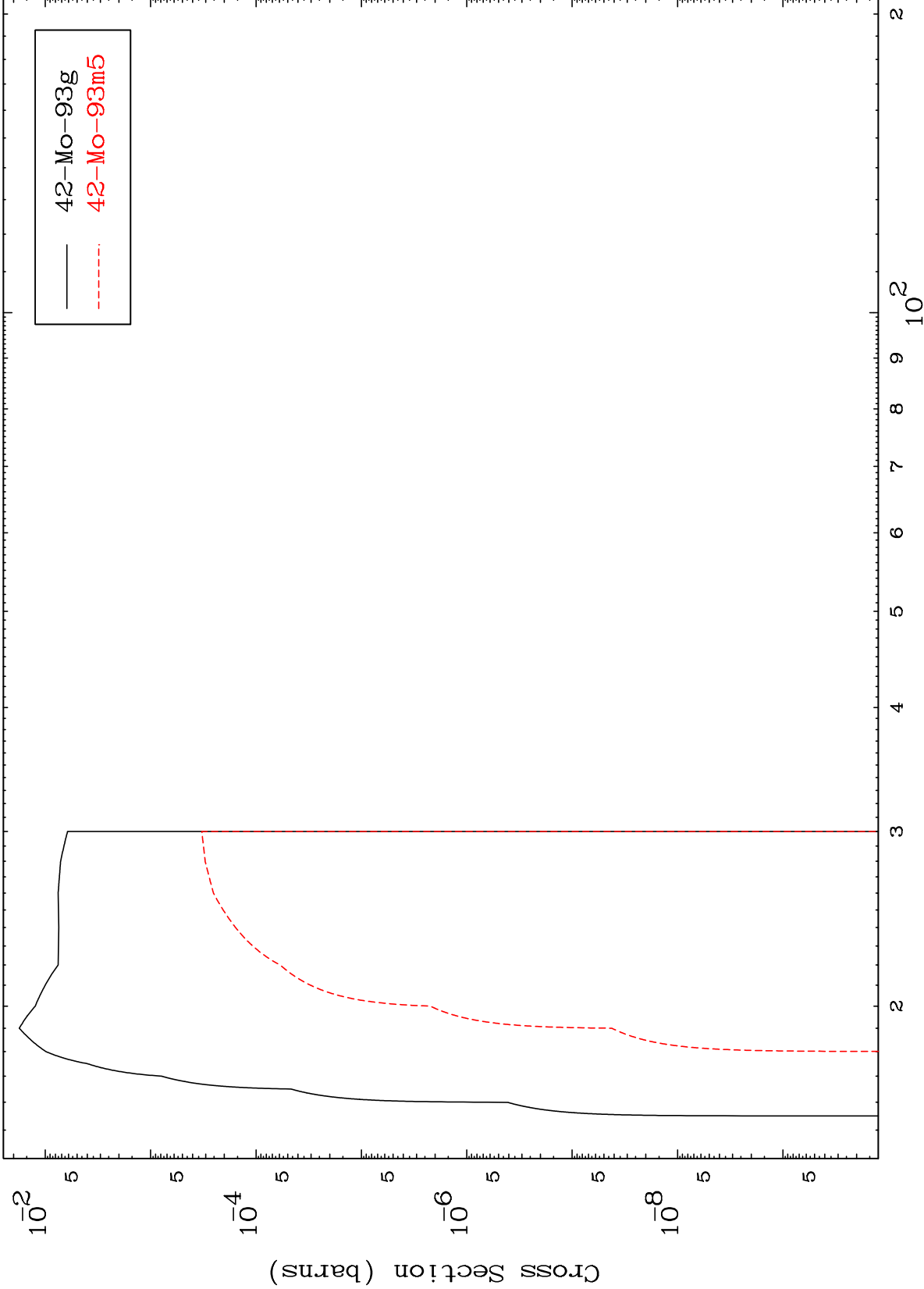


MAT 4313

(γ, n') p

43-Tc-95

Radionuclide Production Cross Section

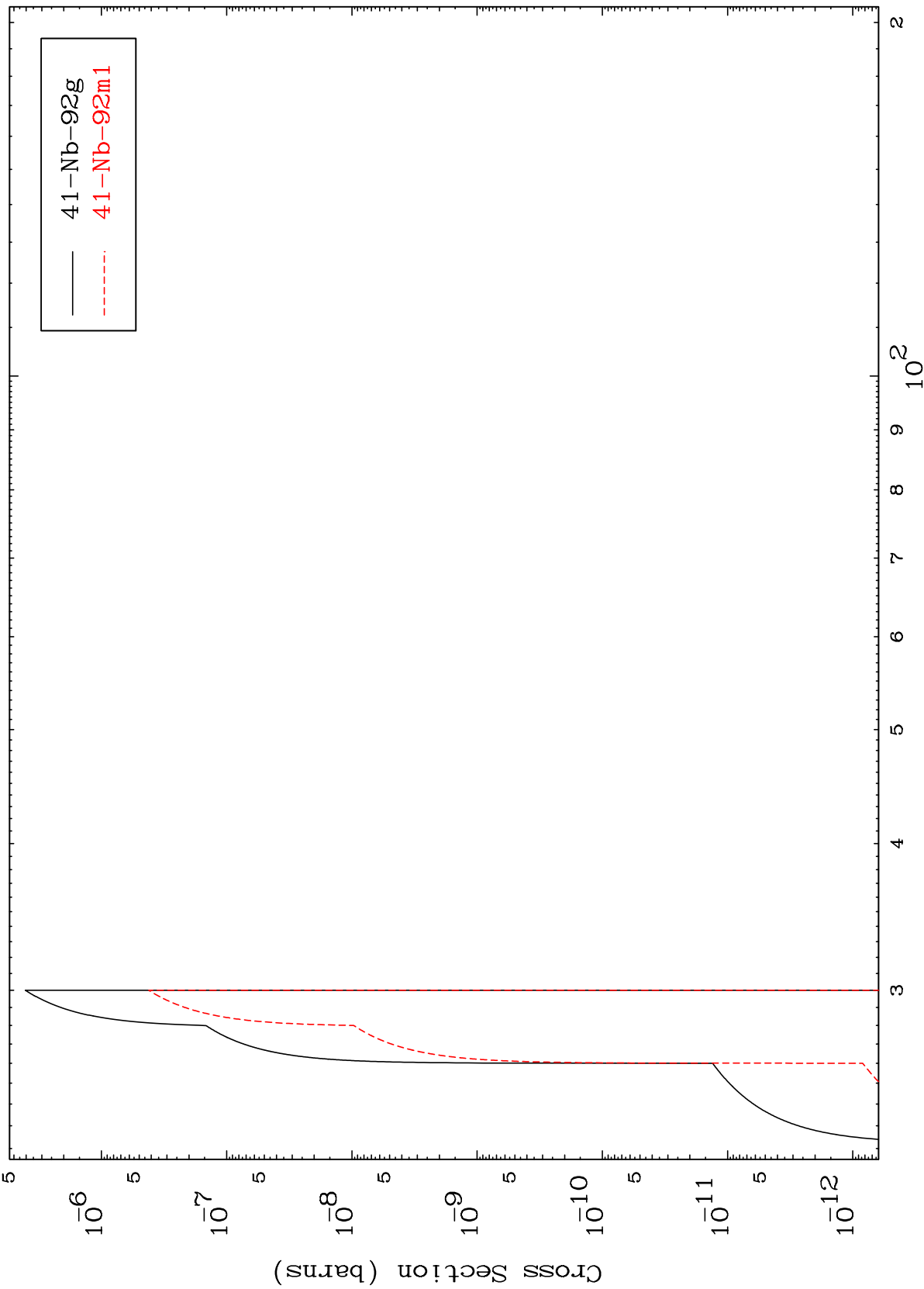


14

Incident Energy (MeV)

43-Tc-95

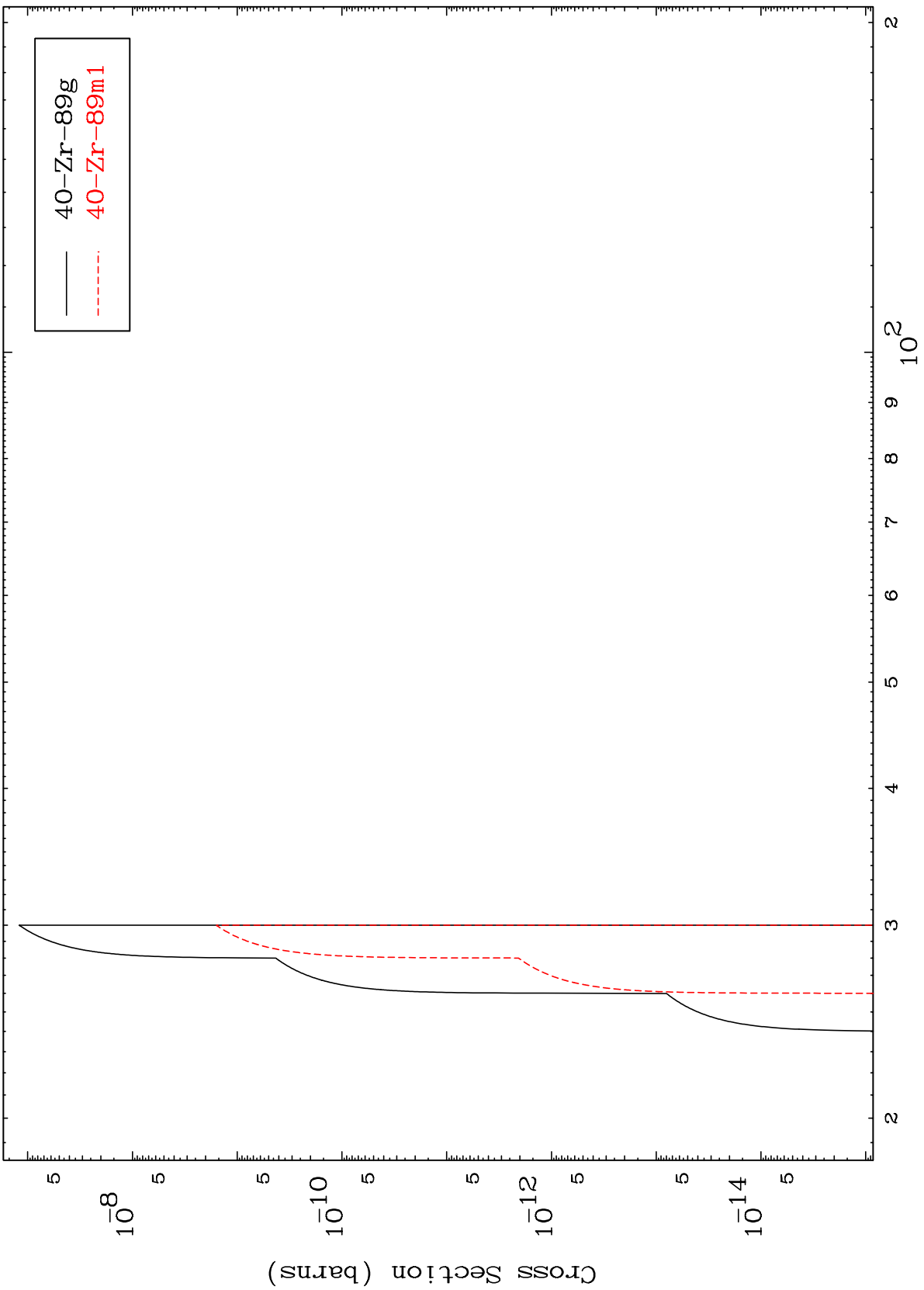
Radionuclide Production Cross Section



MAT 4313

43-Tc-95

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



16

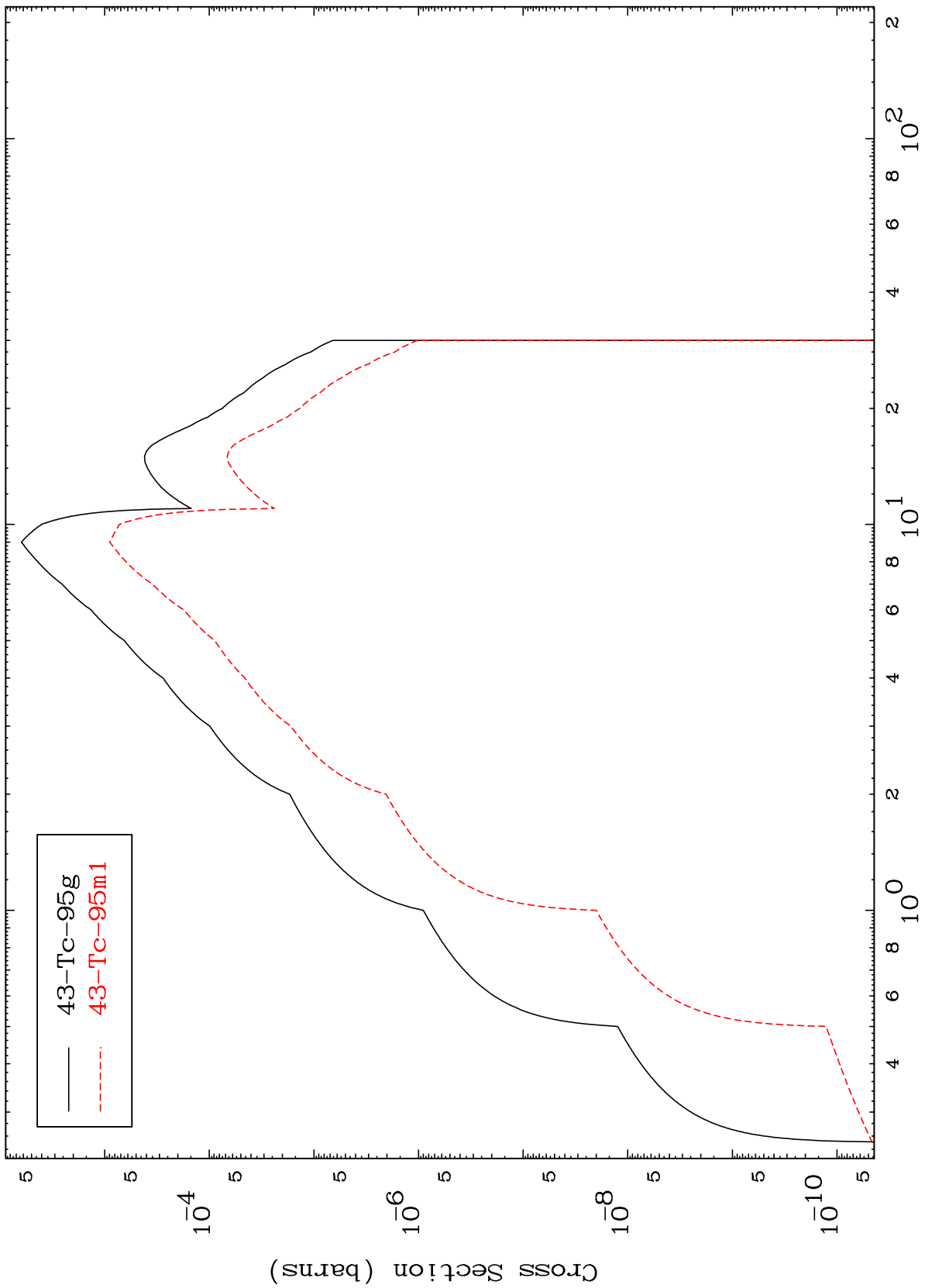
Incident Energy (MeV)

43-Tc-95

MAT 4313

43-Tc-95

(γ, γ)
Radionuclide Production Cross Section



— 43-Tc-95g
- - - 43-Tc-95m1

17

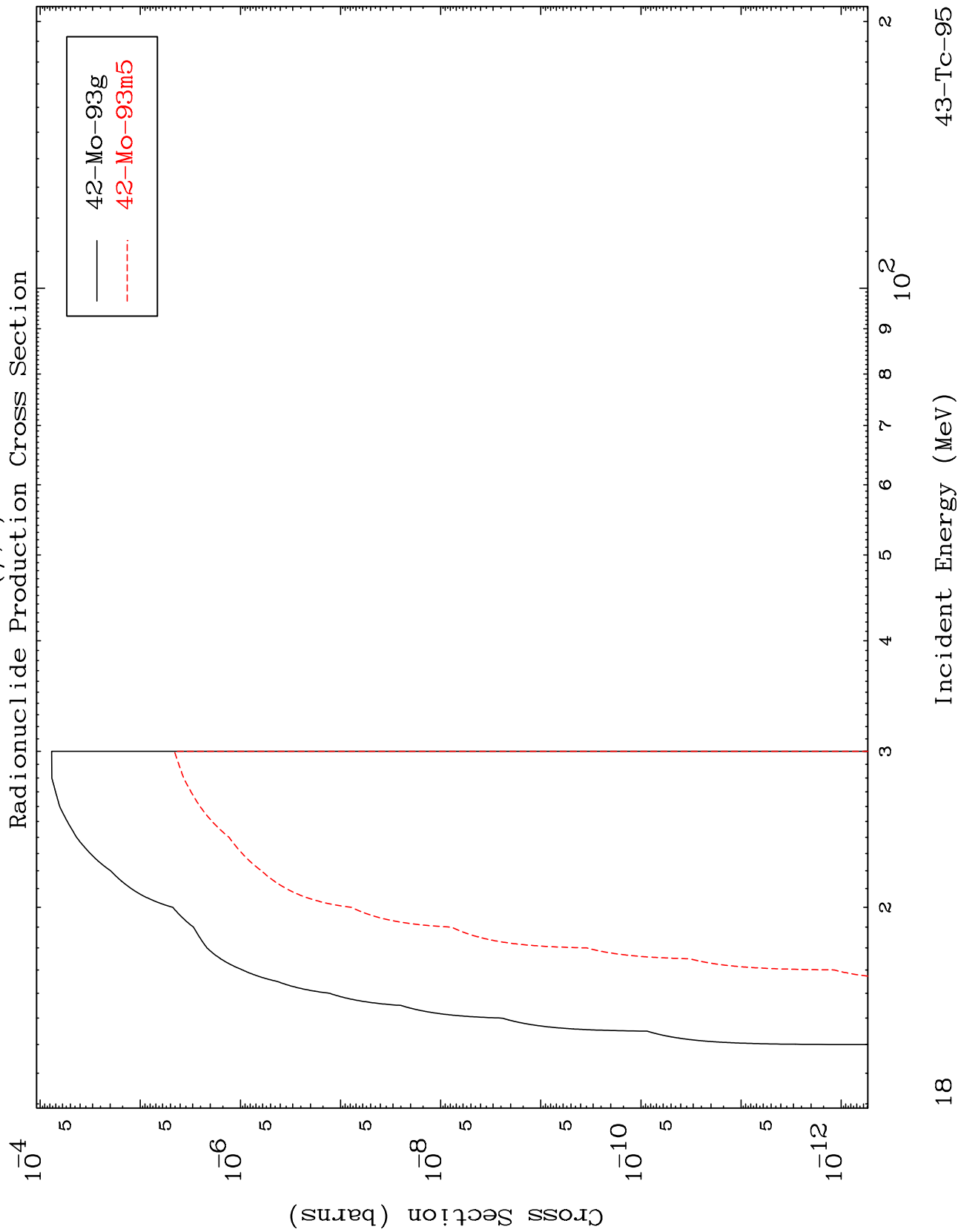
Incident Energy (MeV)

43-Tc-95

MAT 4313

(γ, d)

43-Tc-95



18

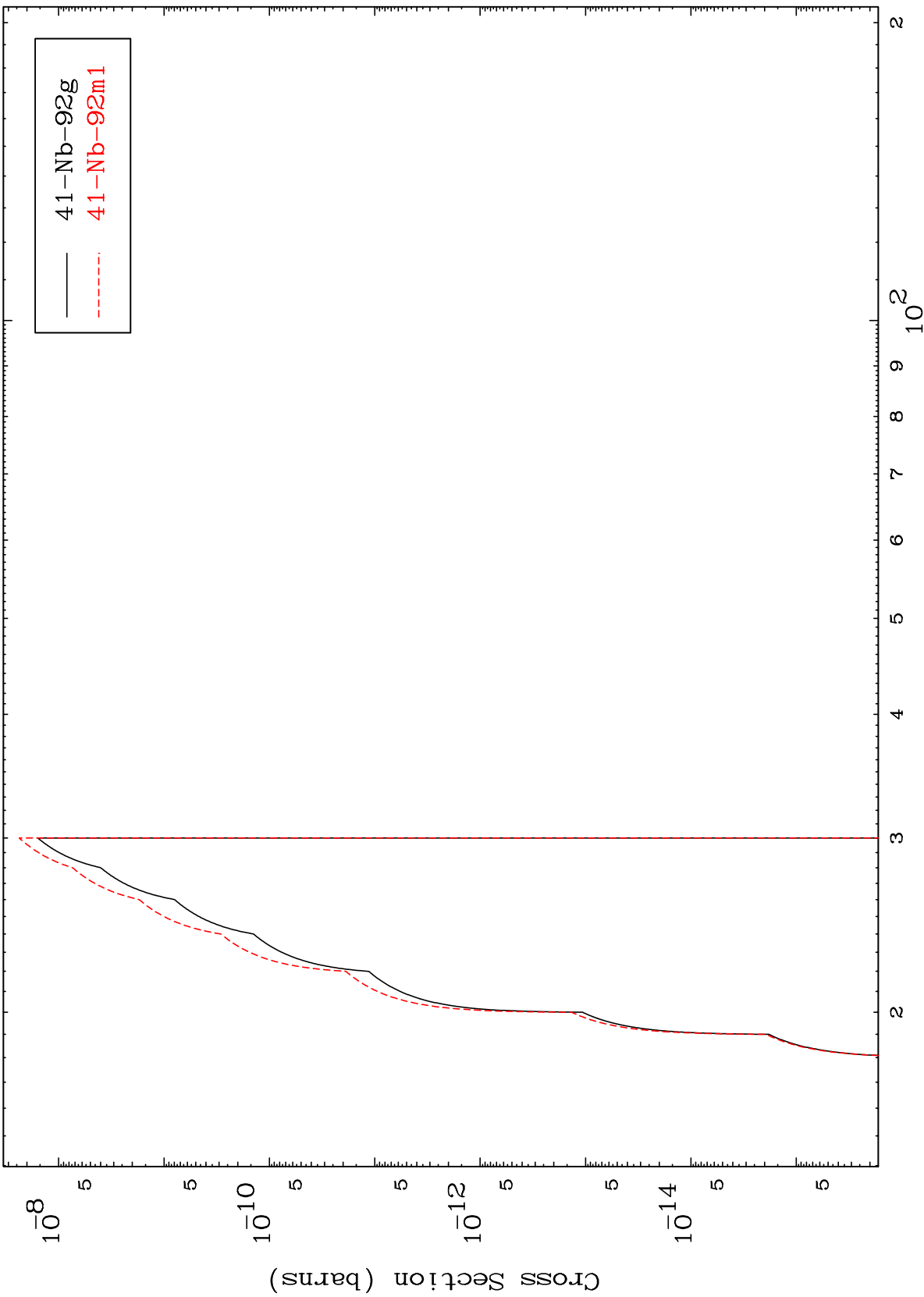
Incident Energy (MeV)

43-Tc-95

MAT 4313

43-Tc-95

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



19

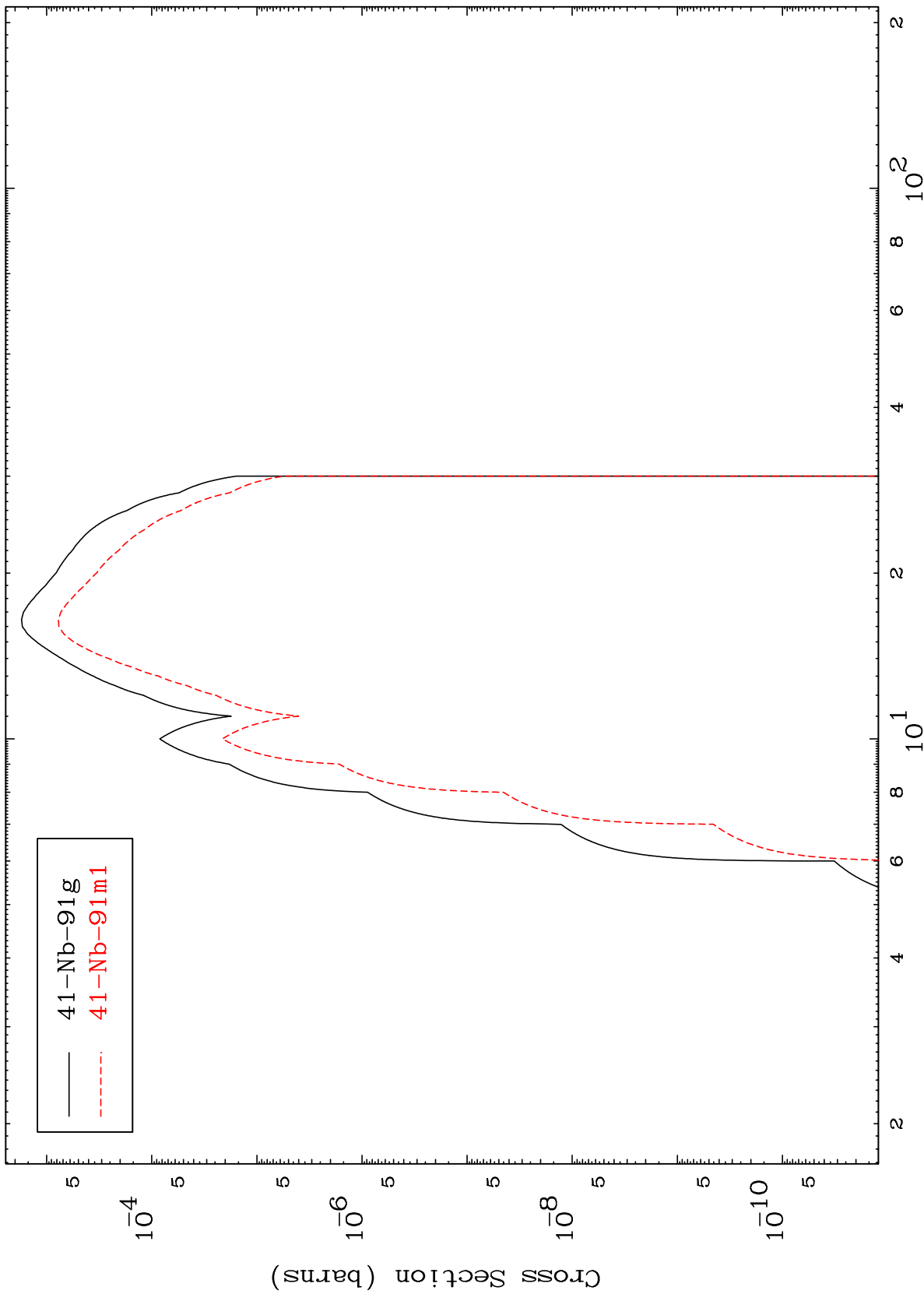
Incident Energy (MeV)

43-Tc-95

MAT 4313

43-Tc-95

Radionuclide Production Cross Section
(γ, α)



20

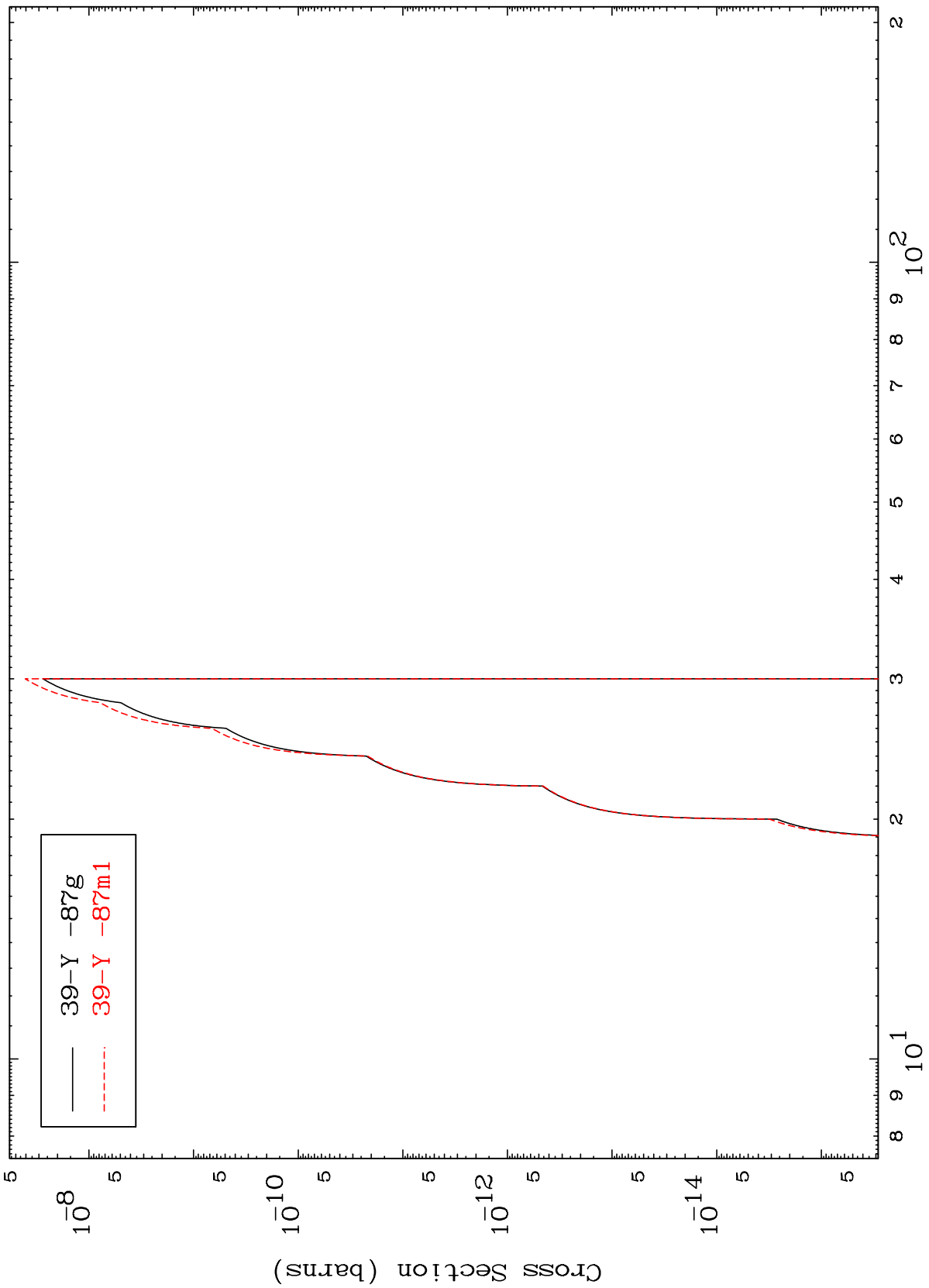
Incident Energy (MeV)

43-Tc-95

MAT 4313

43-Tc-95

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

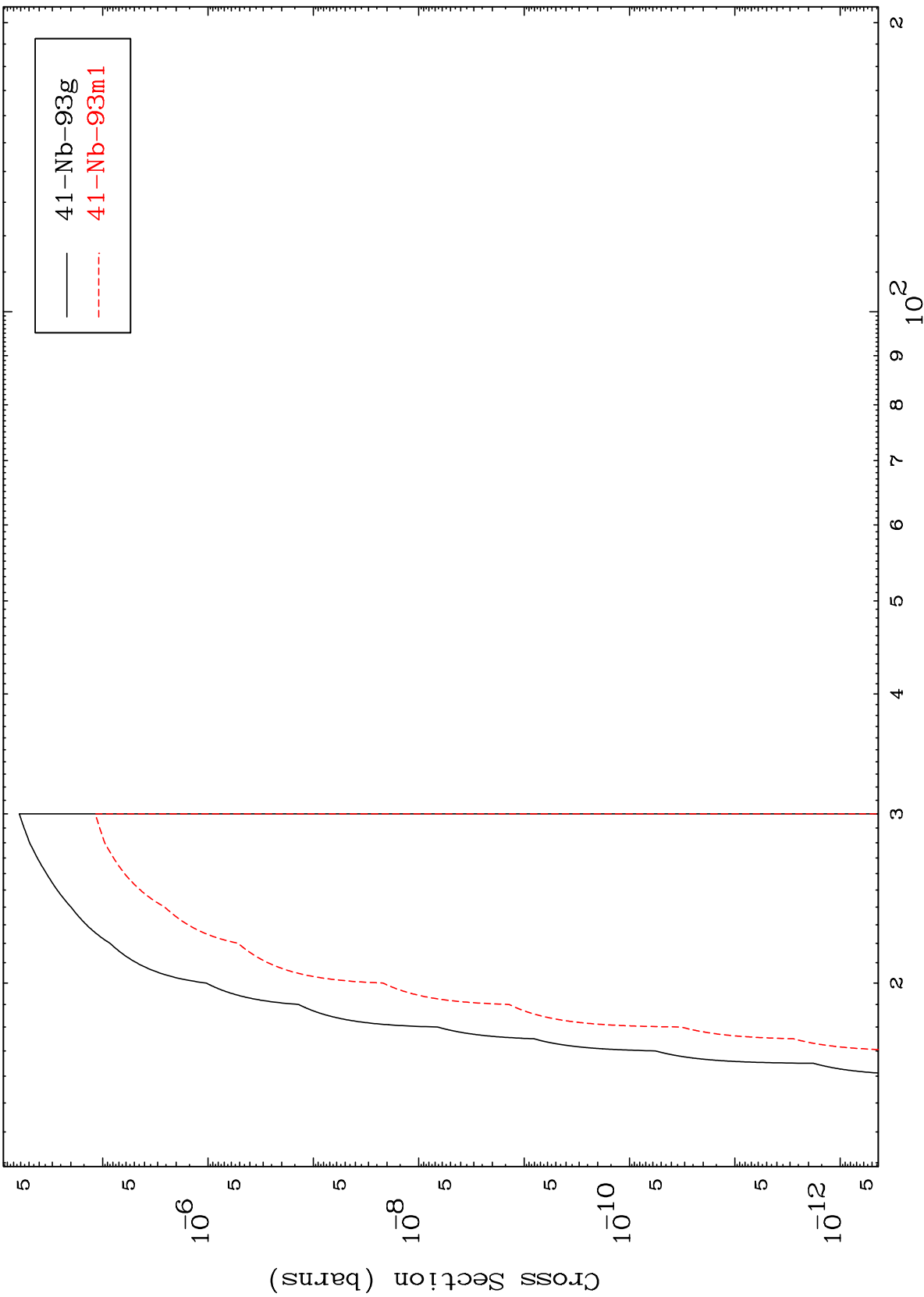


21

Incident Energy (MeV)

43-Tc-95

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

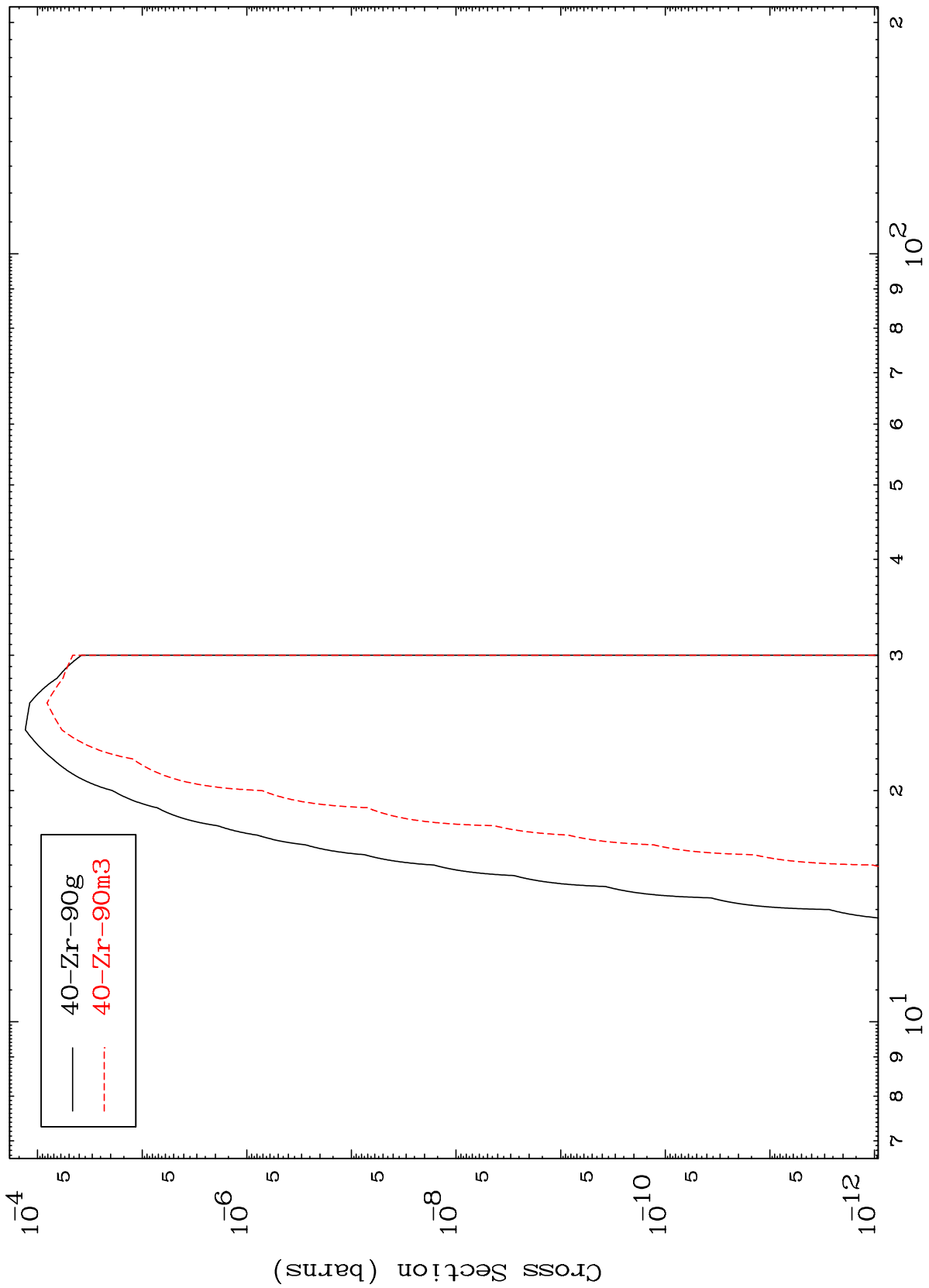


MAT 4313

(γ, p) α

43-Tc-95

Radionuclide Production Cross Section



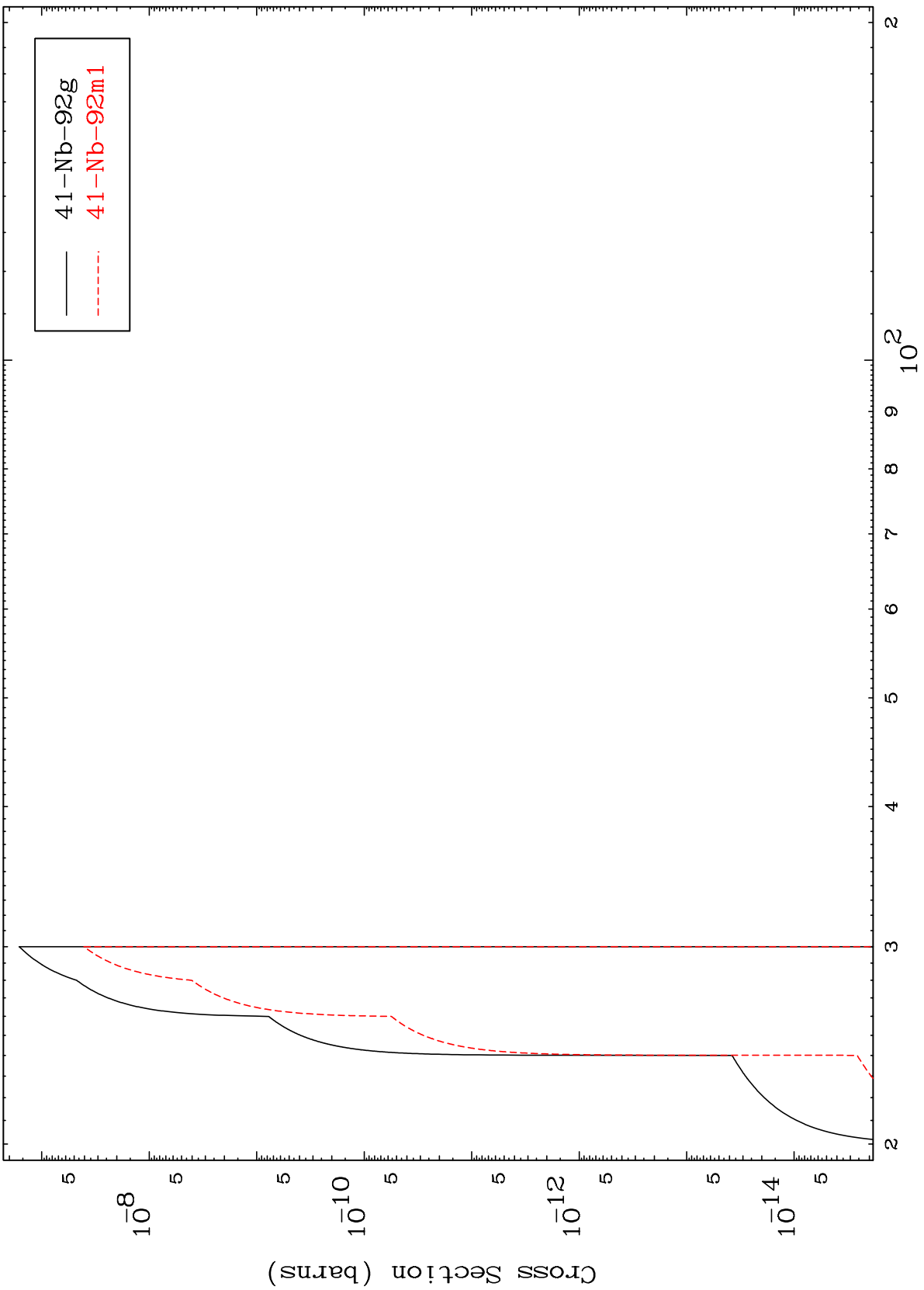
— 40-Zr-90g
- - - 40-Zr-90m3

MAT 4313

(γ, p) d

43-Tc-95

Radionuclide Production Cross Section



24

Incident Energy (MeV)

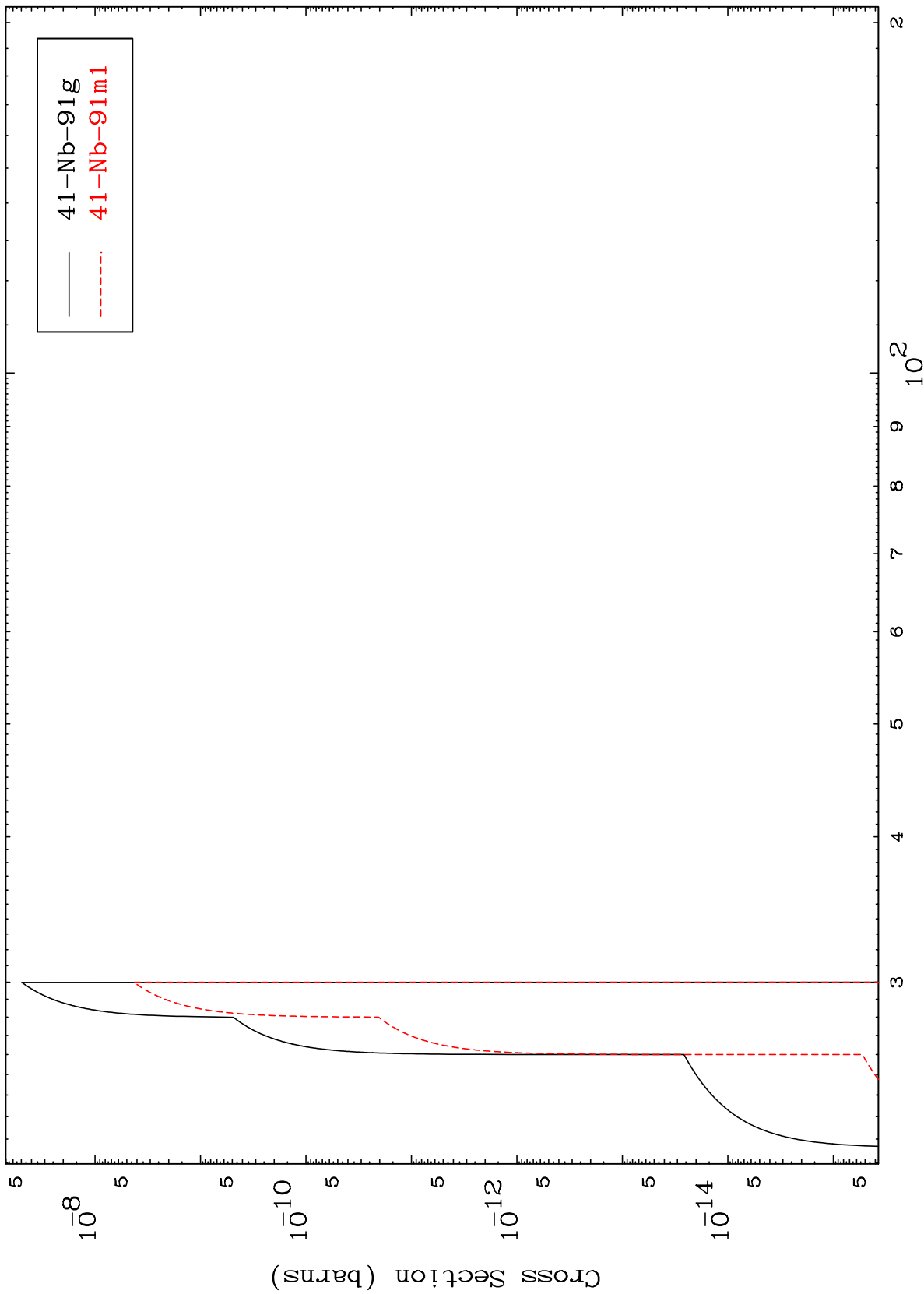
43-Tc-95

MAT 4313

(γ,p) t

43-Tc-95

Radionuclide Production Cross Section



25

Incident Energy (MeV)

43-Tc-95