

Program EVALPLOT
(Version 2018-1)

by

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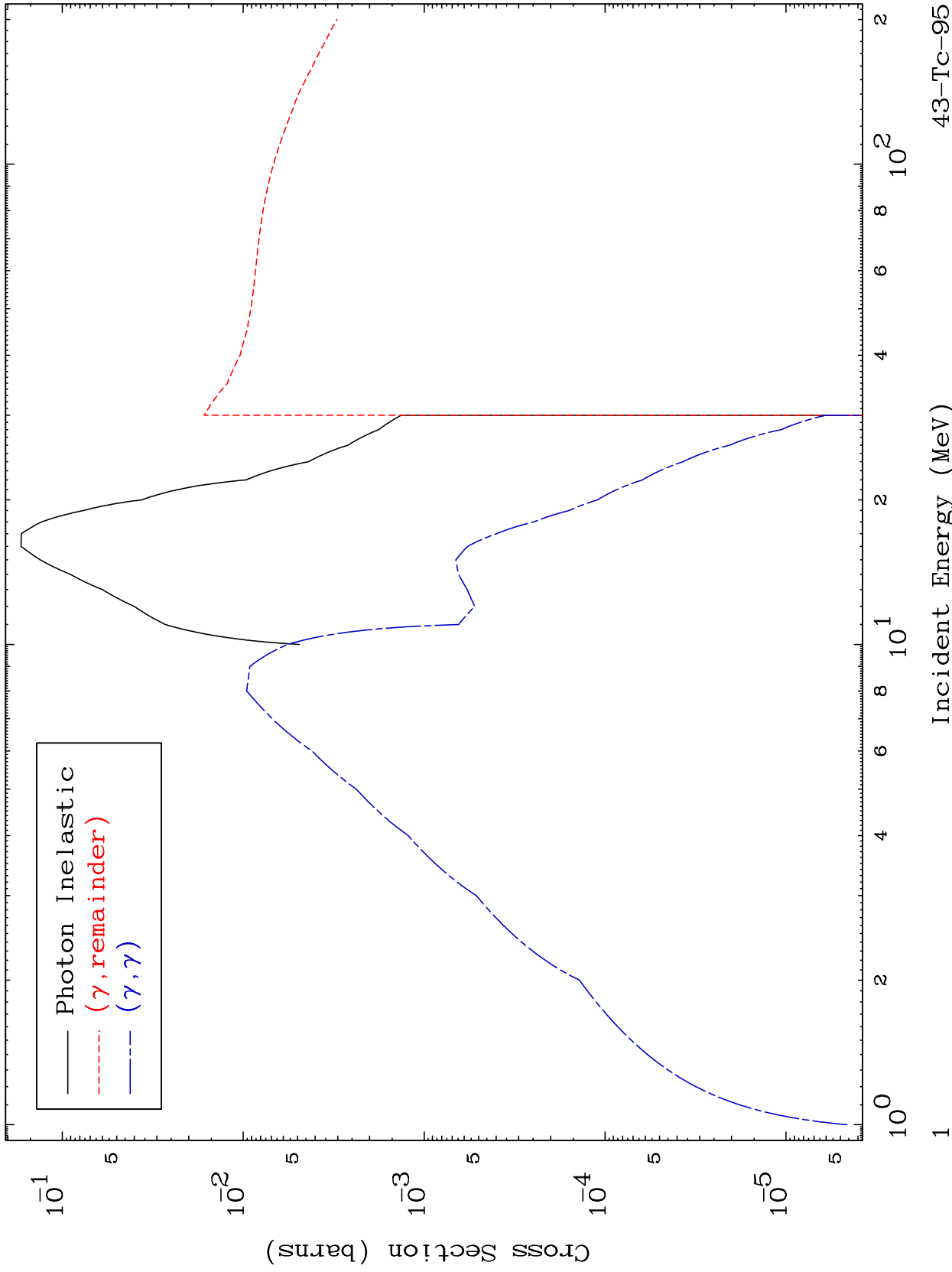
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4314

Photon Major
0 Kelvin Cross Sections

43-Tc-95

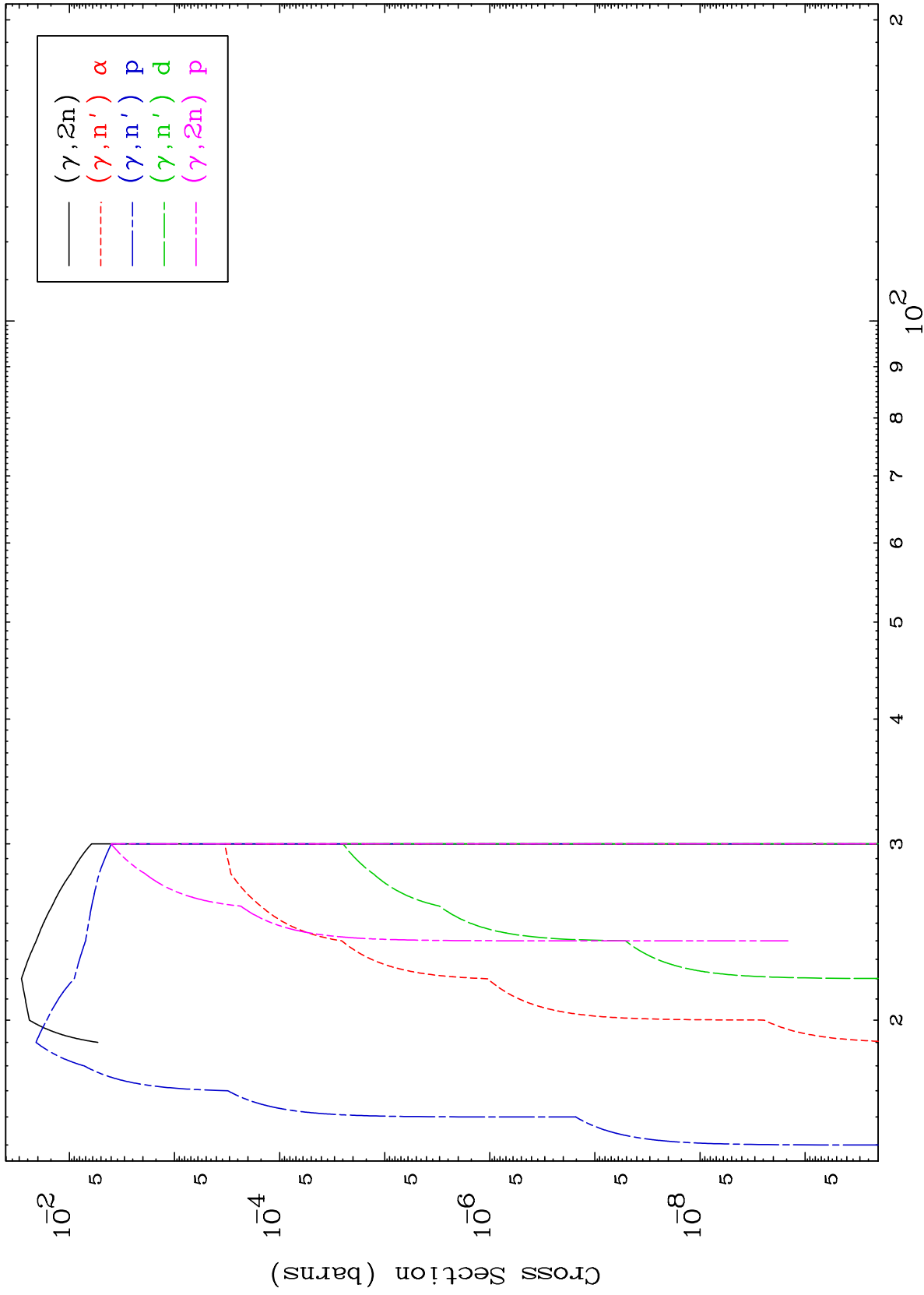


43-Tc-95

MAT 4314

Photon Neutron Production
0 Kelvin Cross Sections

43-Tc-95



2

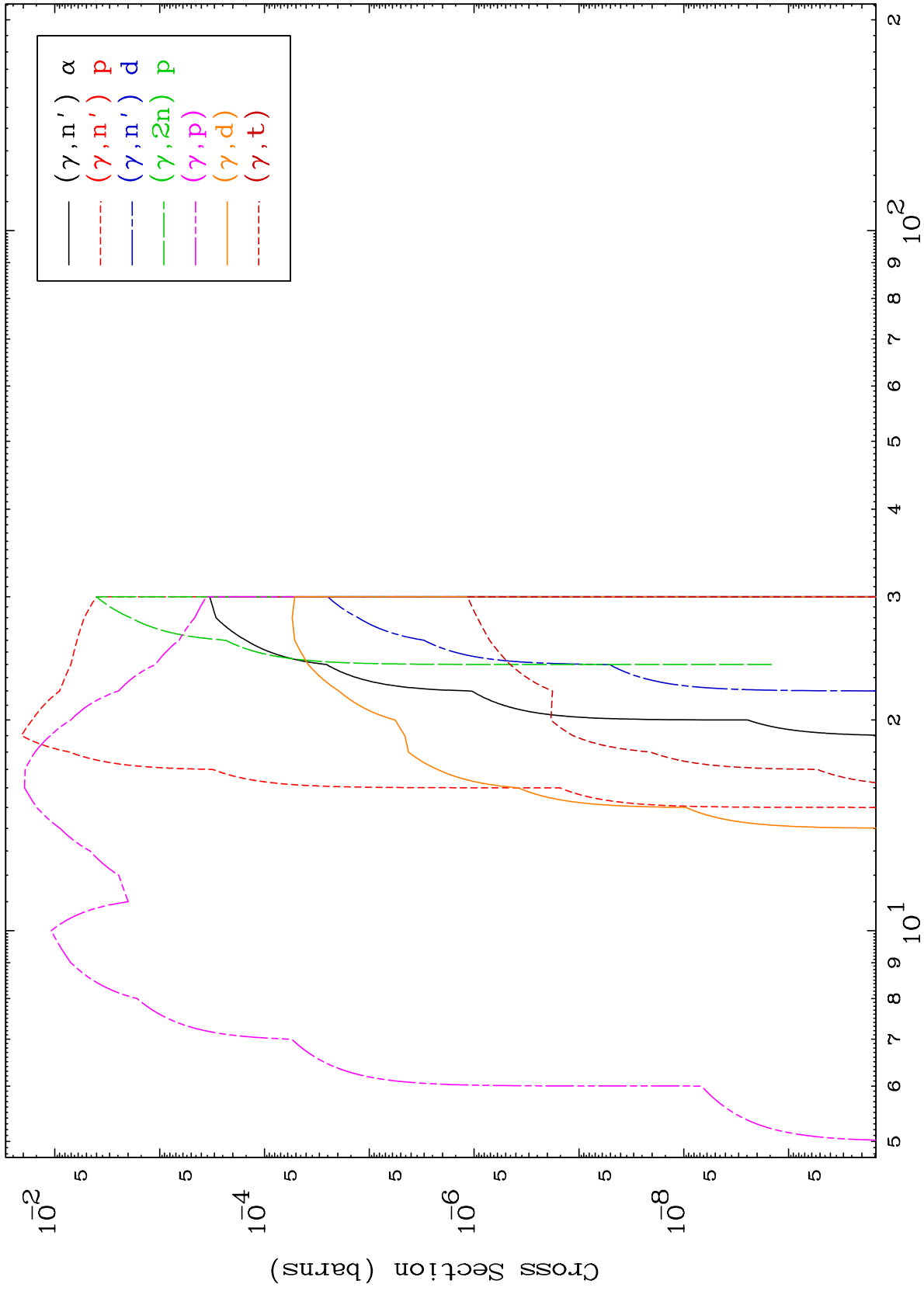
Incident Energy (MeV)

43-Tc-95

MAT 4314

Photon Charged Particle
0 Kelvin Cross Sections

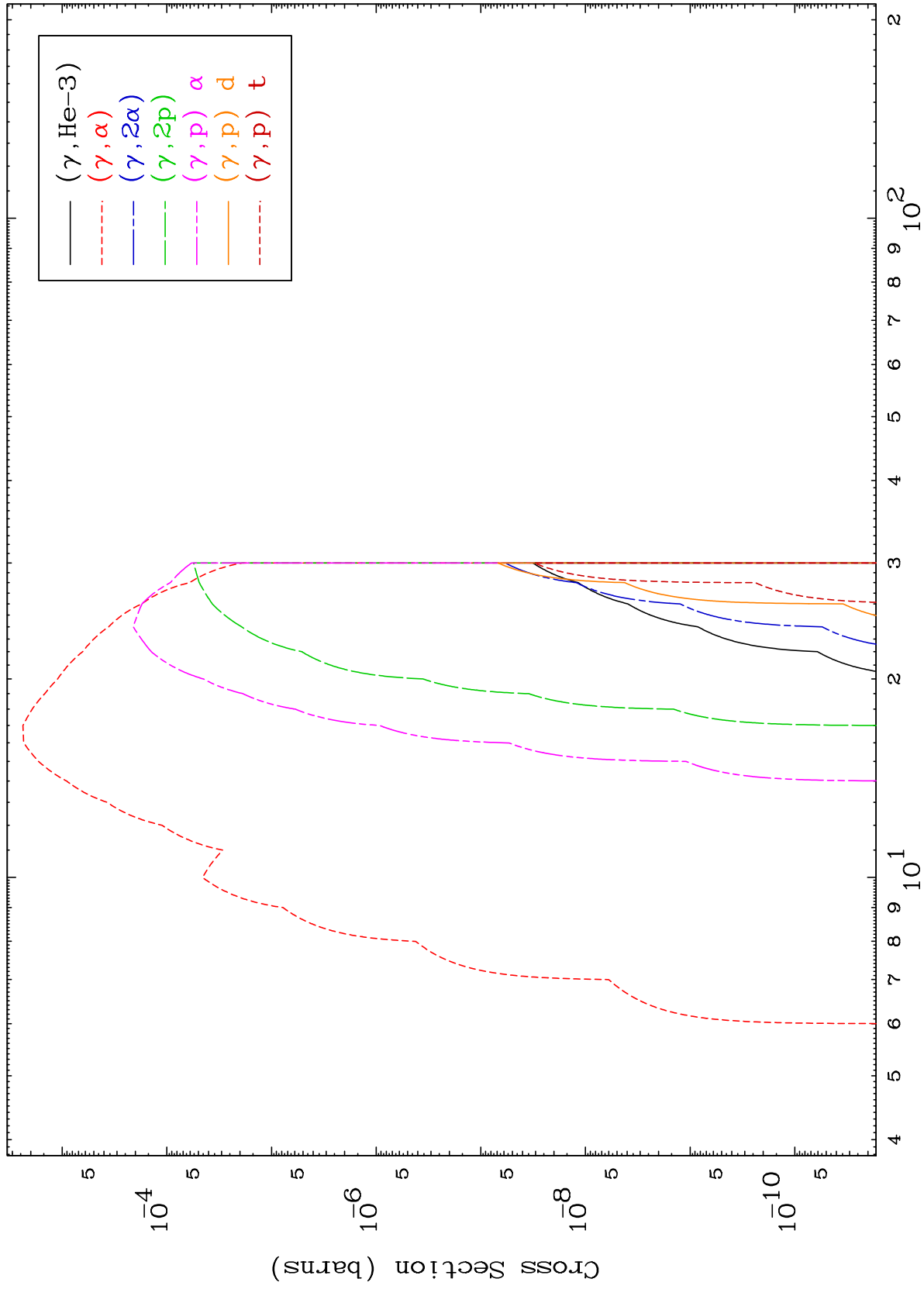
43-Tc-95



3

Incident Energy (MeV)

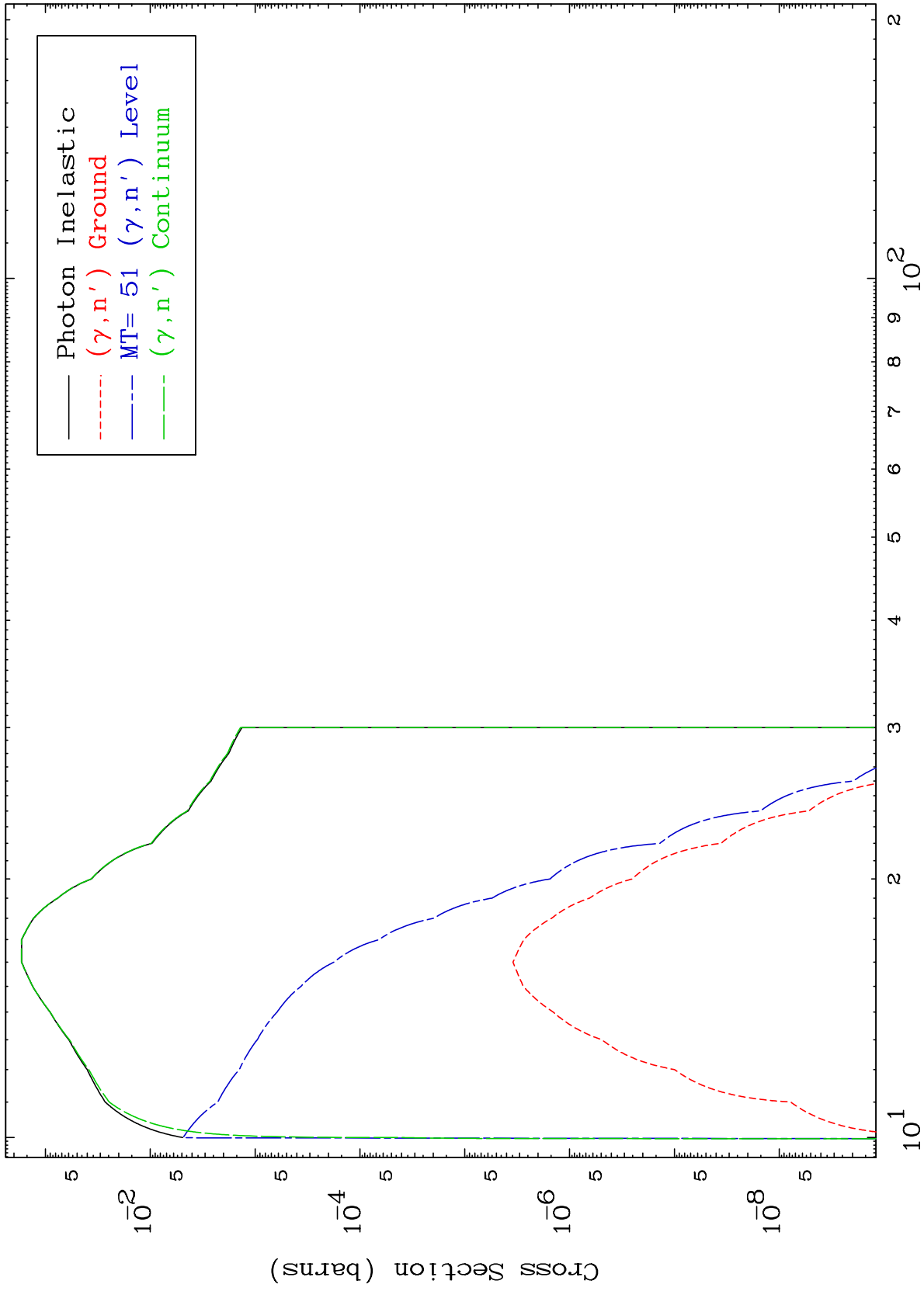
43-Tc-95



MAT 4314

(γ, n') Level
0 Kelvin Cross Sections

43-Tc-95



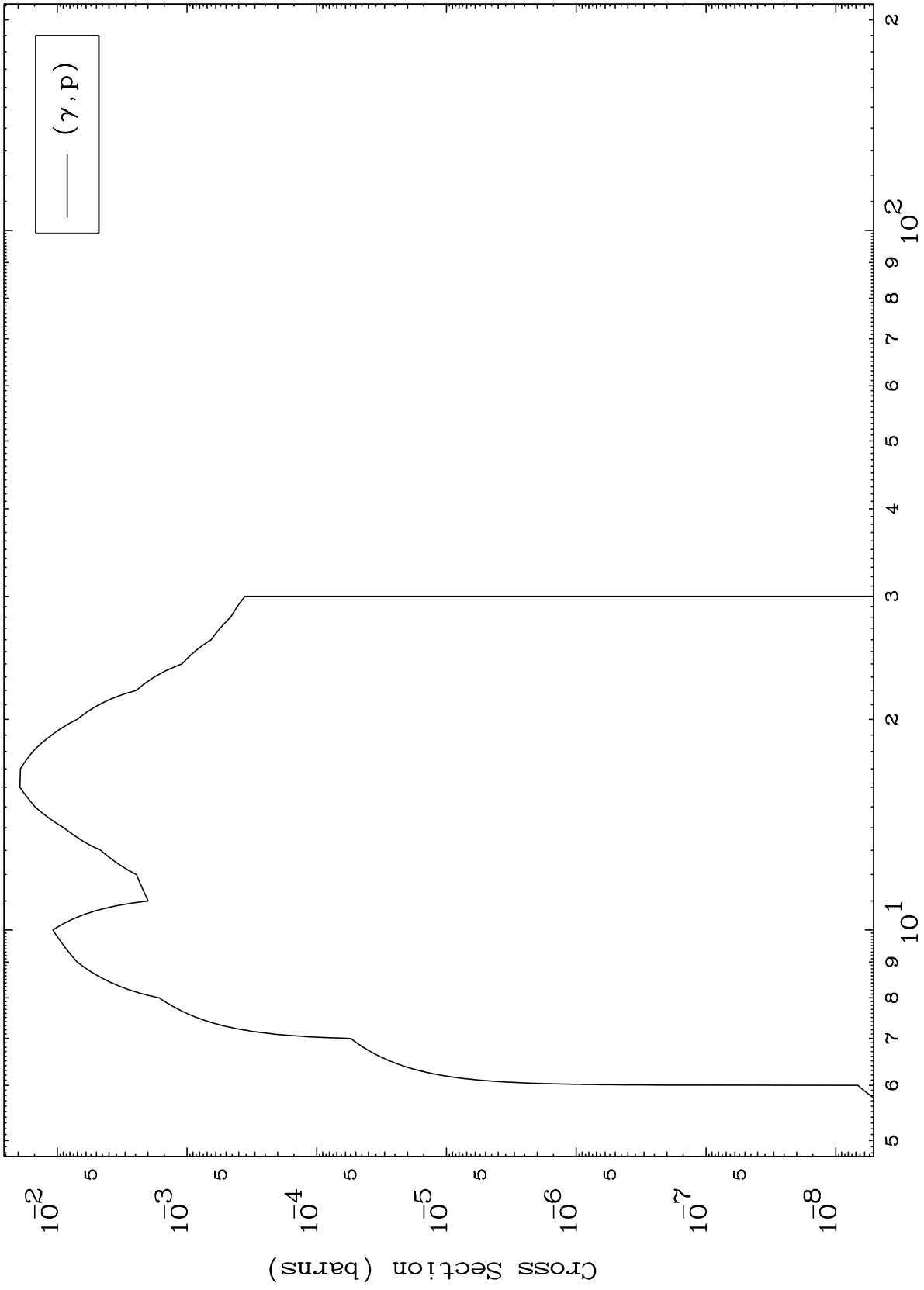
Incident Energy (MeV)

43-Tc-95

MAT 4314

(γ, p) Levels
0 Kelvin Cross Sections

43-Tc-95



6

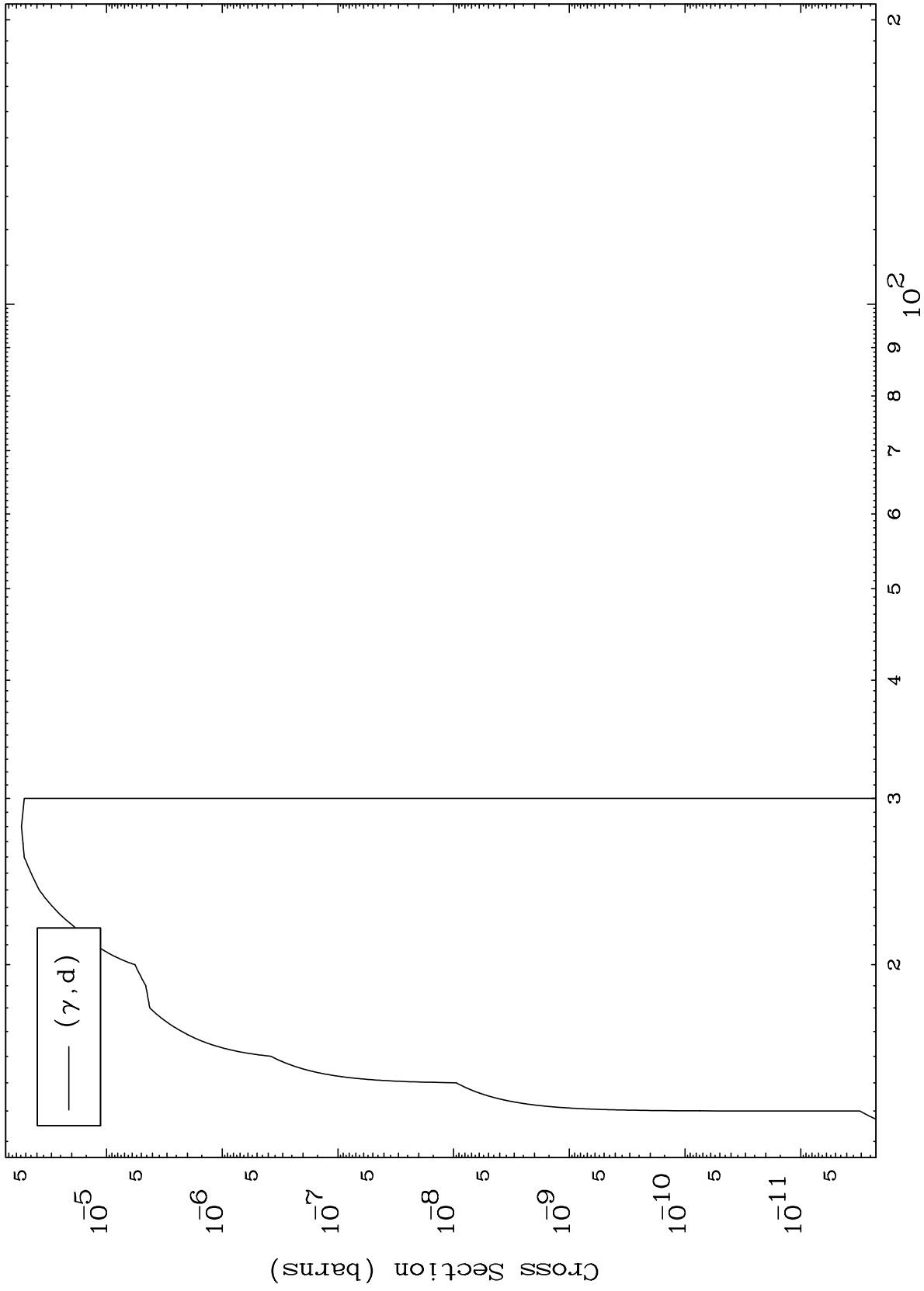
Incident Energy (MeV)

43-Tc-95

MAT 4314

(γ, d) Levels
0 Kelvin Cross Sections

43-Tc-95



7

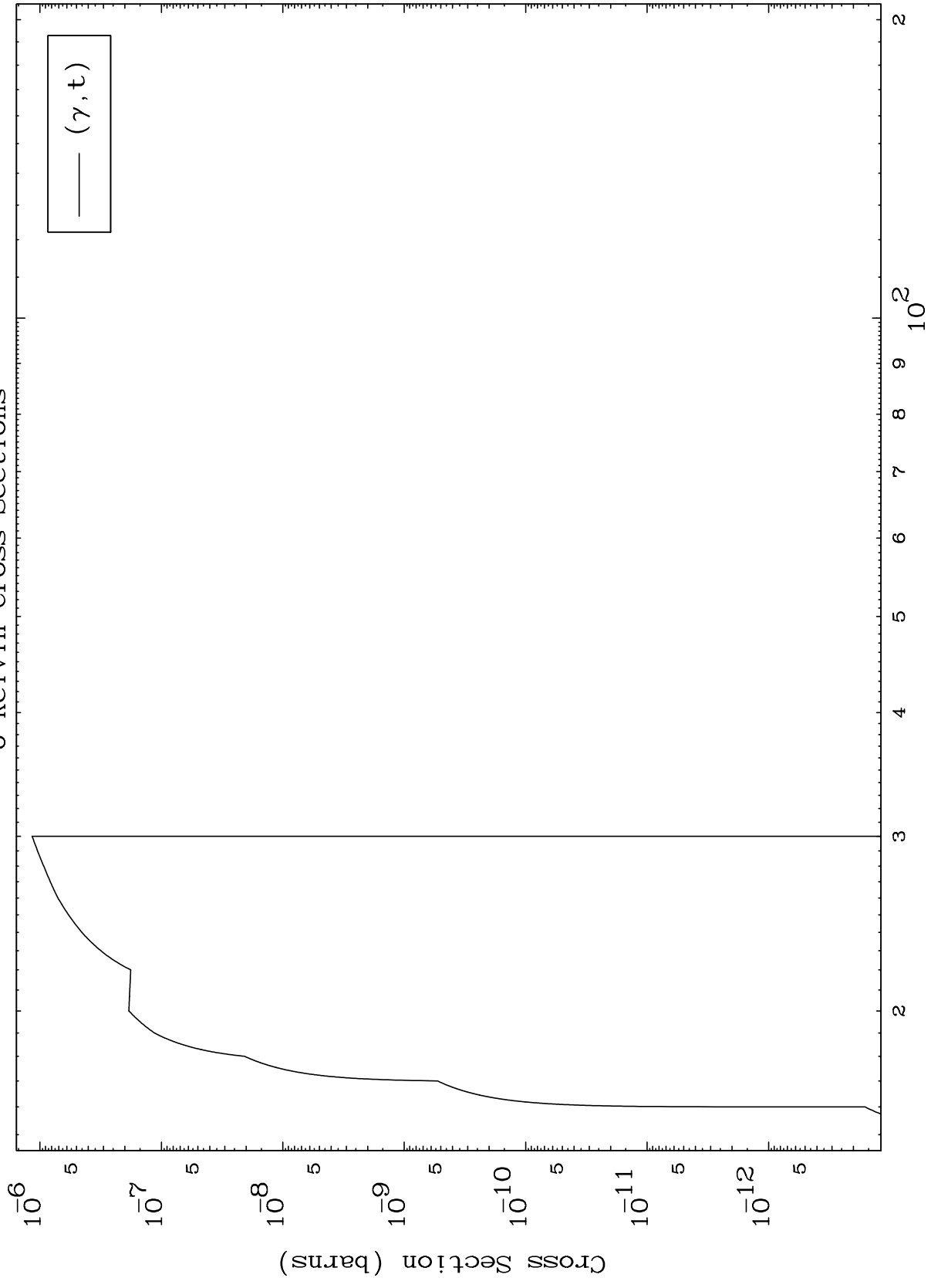
Incident Energy (MeV)

43-Tc-95

MAT 4314

(γ, t) Levels
0 Kelvin Cross Sections

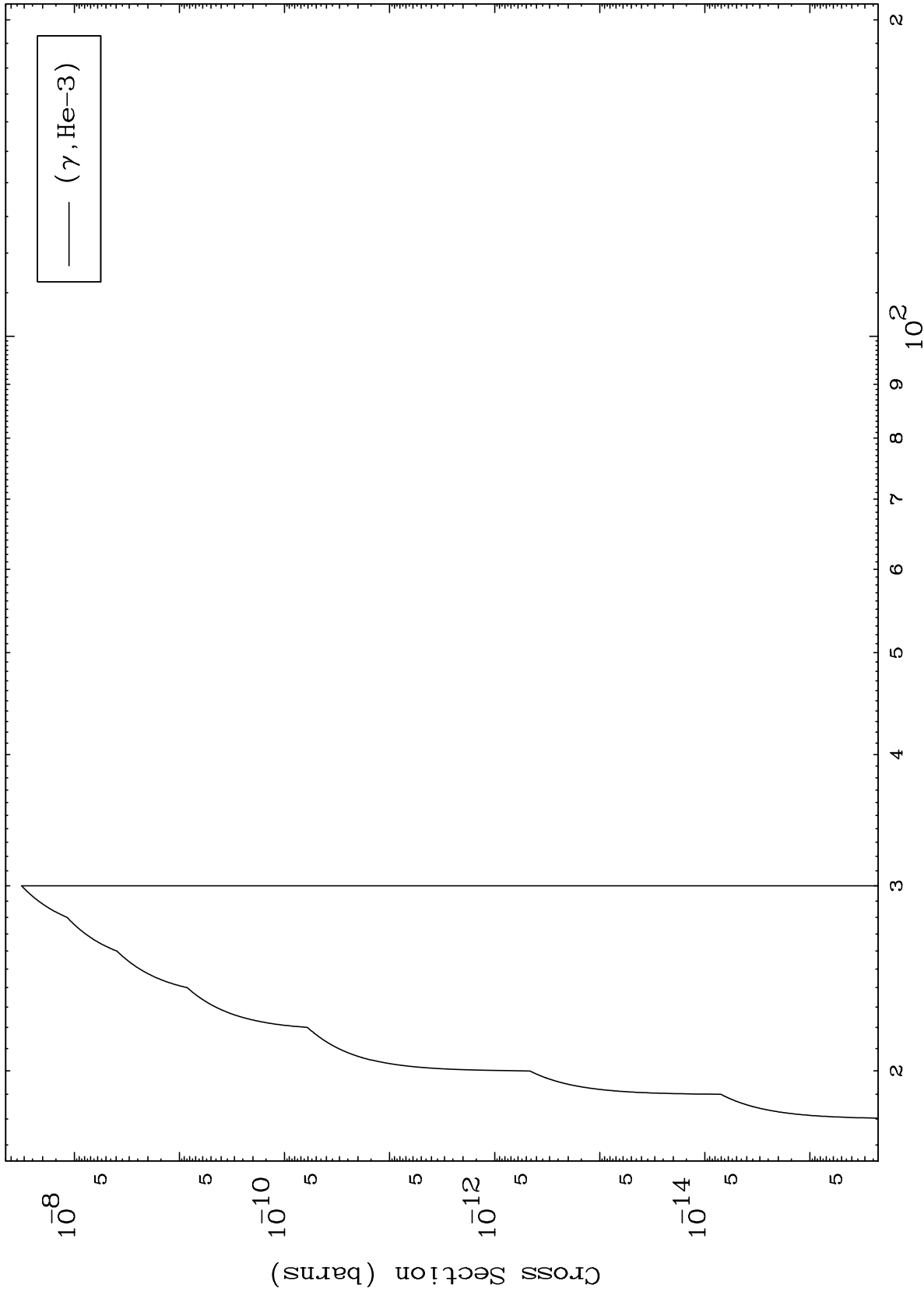
43-Tc-95



8

Incident Energy (MeV)

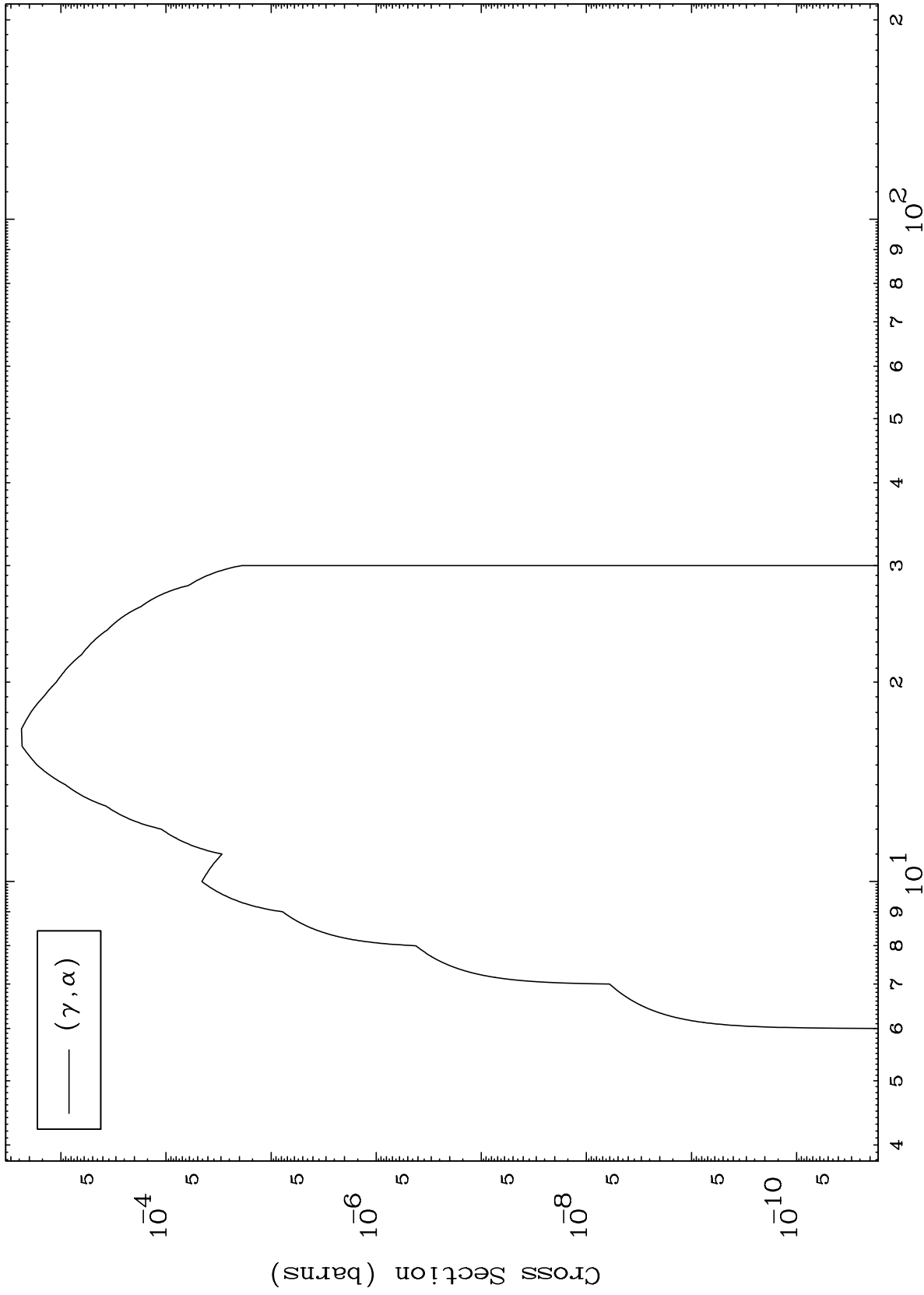
43-Tc-95



MAT 4314

(γ, α) Levels
0 Kelvin Cross Sections

43-Tc-95



10

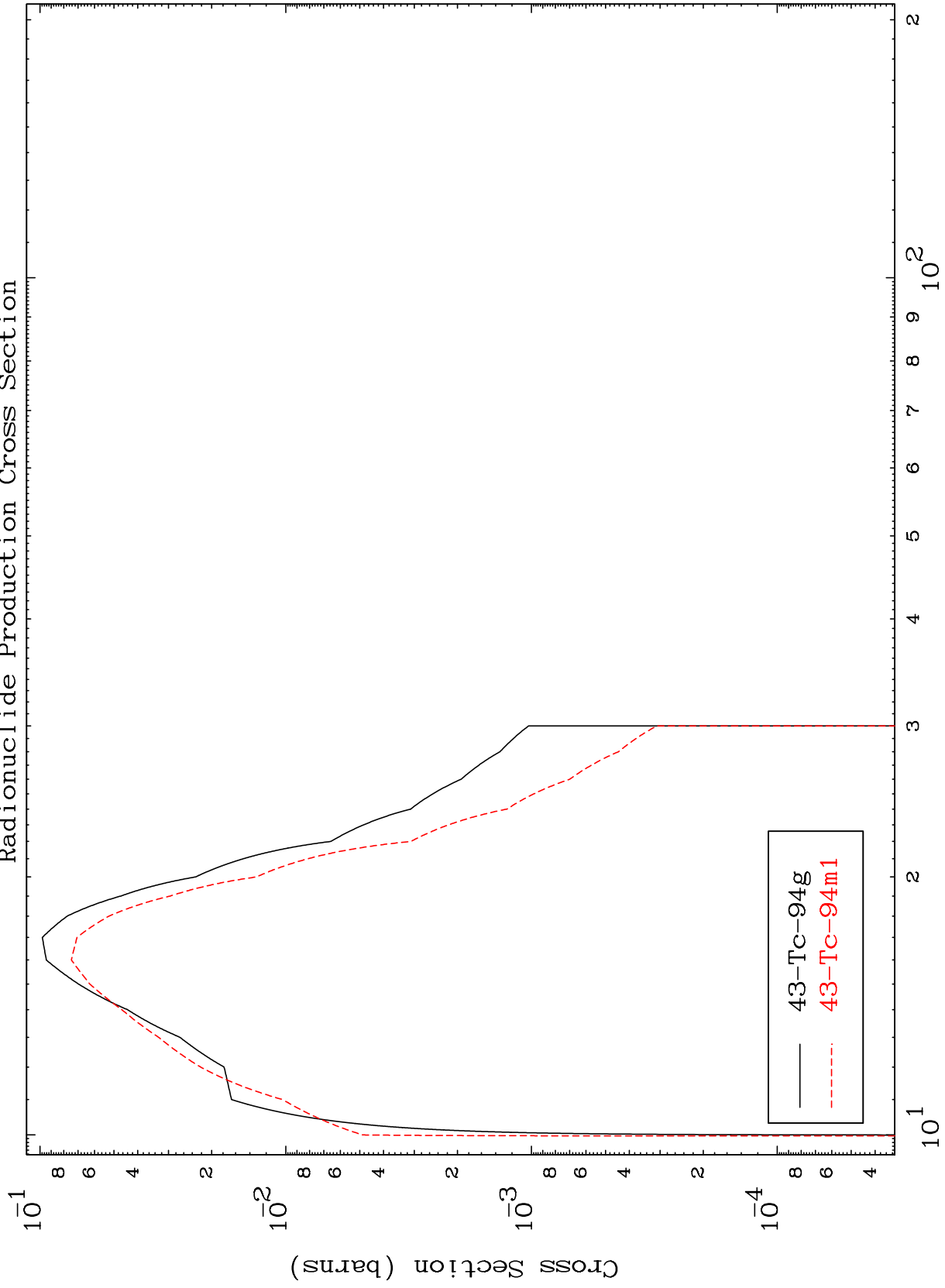
Incident Energy (MeV)

43-Tc-95

MAT 4314

Photon Inelastic
Radionuclide Production Cross Section

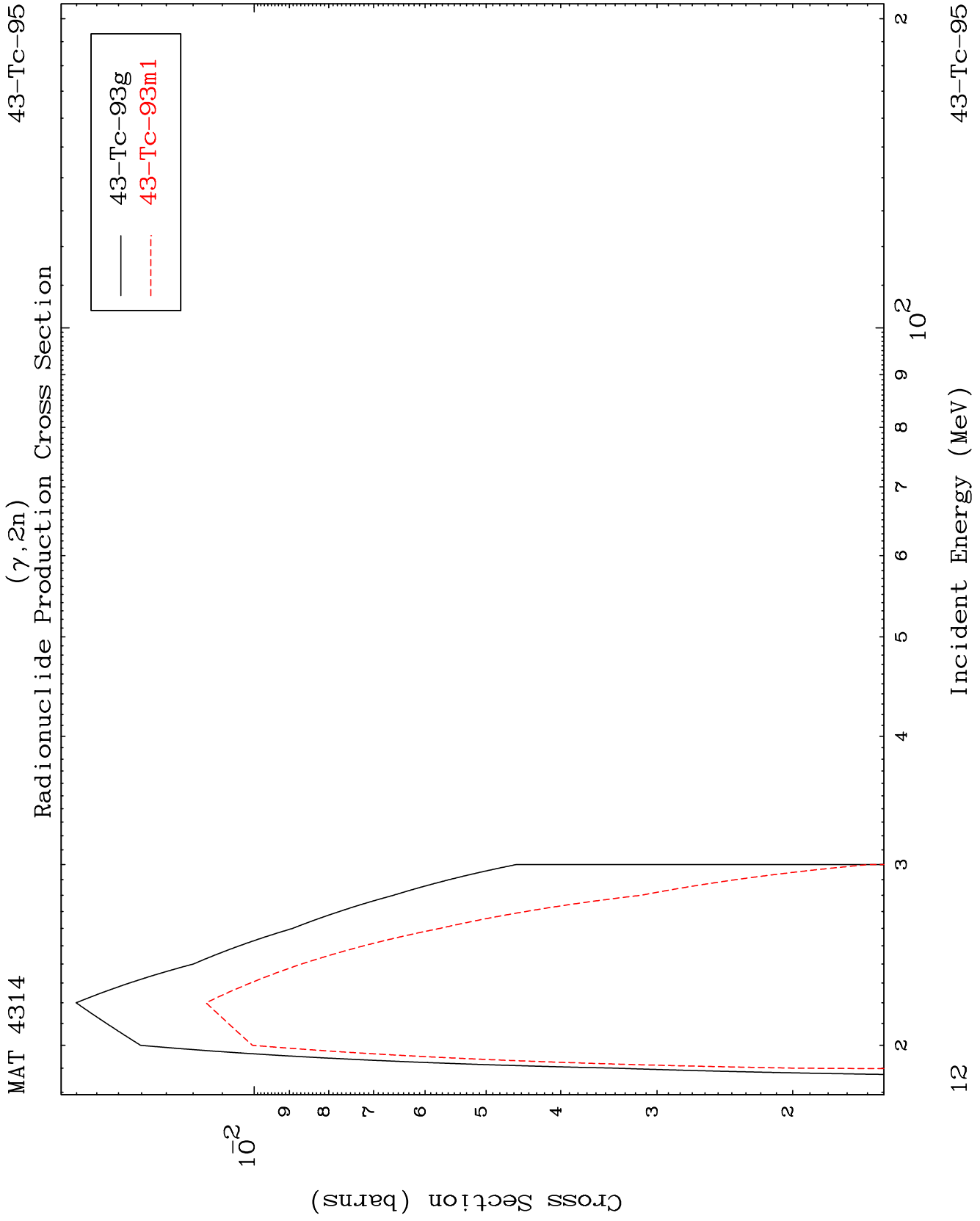
43-Tc-95



11

Incident Energy (MeV)

43-Tc-95

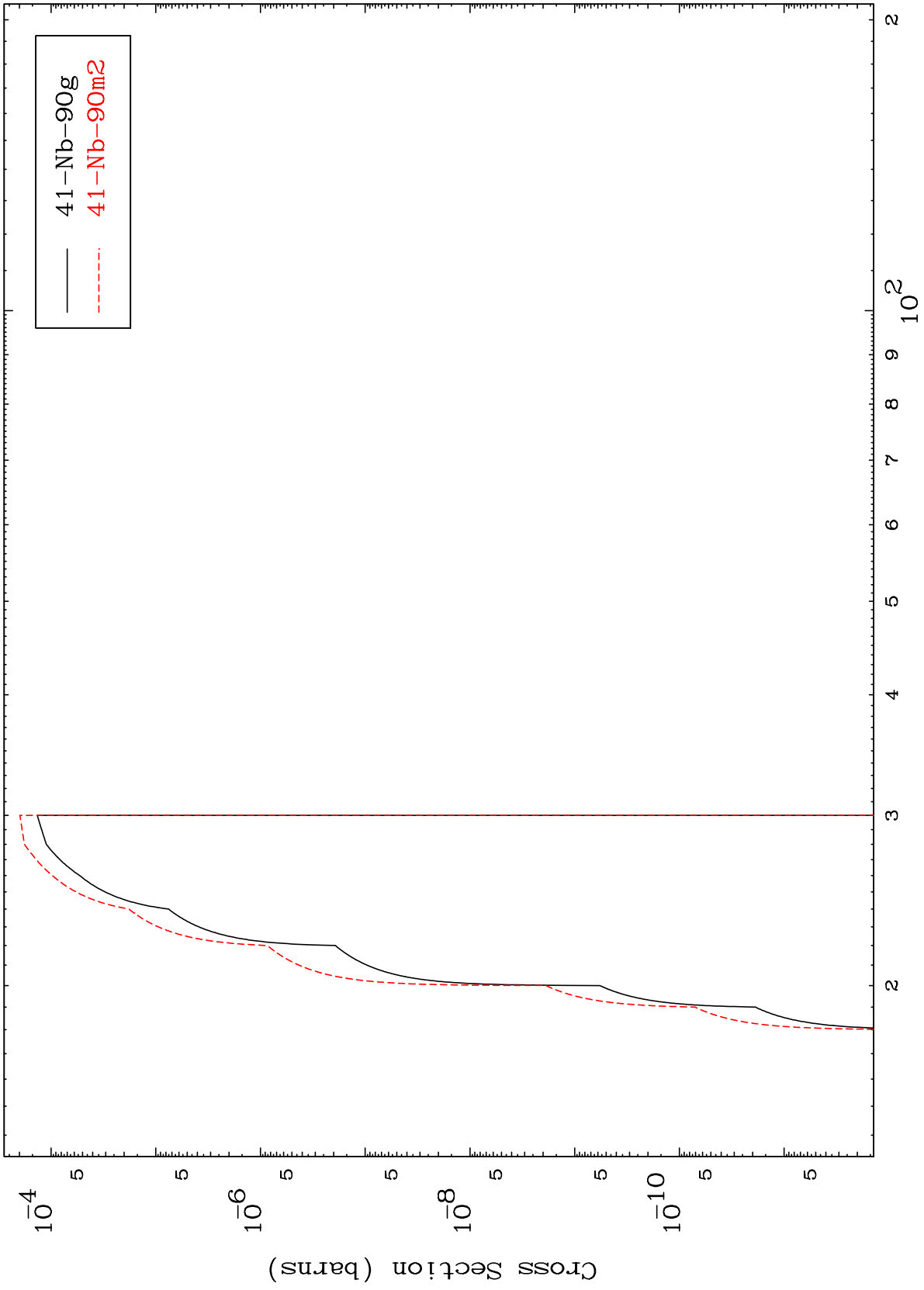


MAT 4314

(γ, n') α

43-Tc-95

Radionuclide Production Cross Section



13

Incident Energy (MeV)

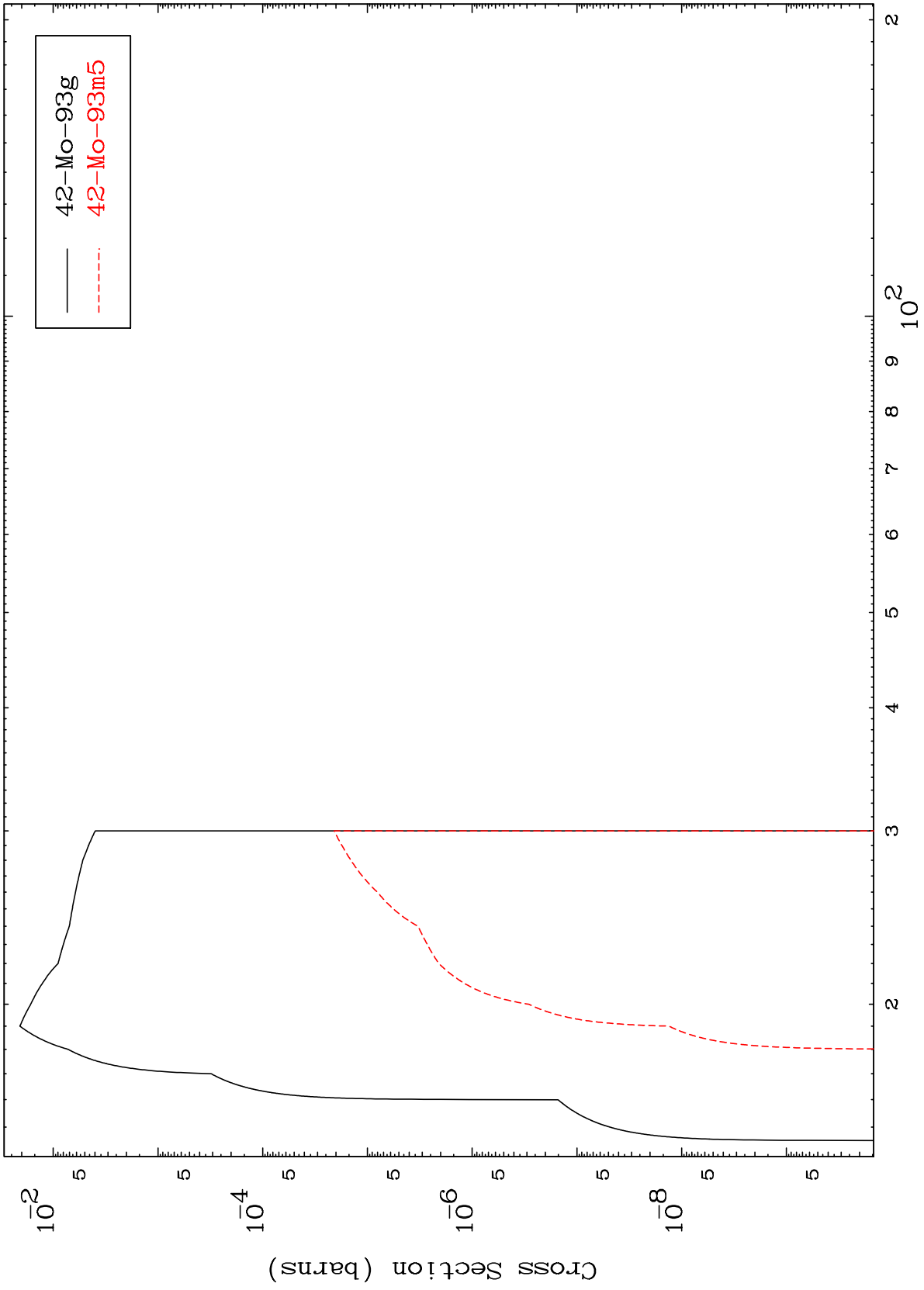
43-Tc-95

MAT 4314

(γ, n') p

43-Tc-95

Radionuclide Production Cross Section



14

Incident Energy (MeV)

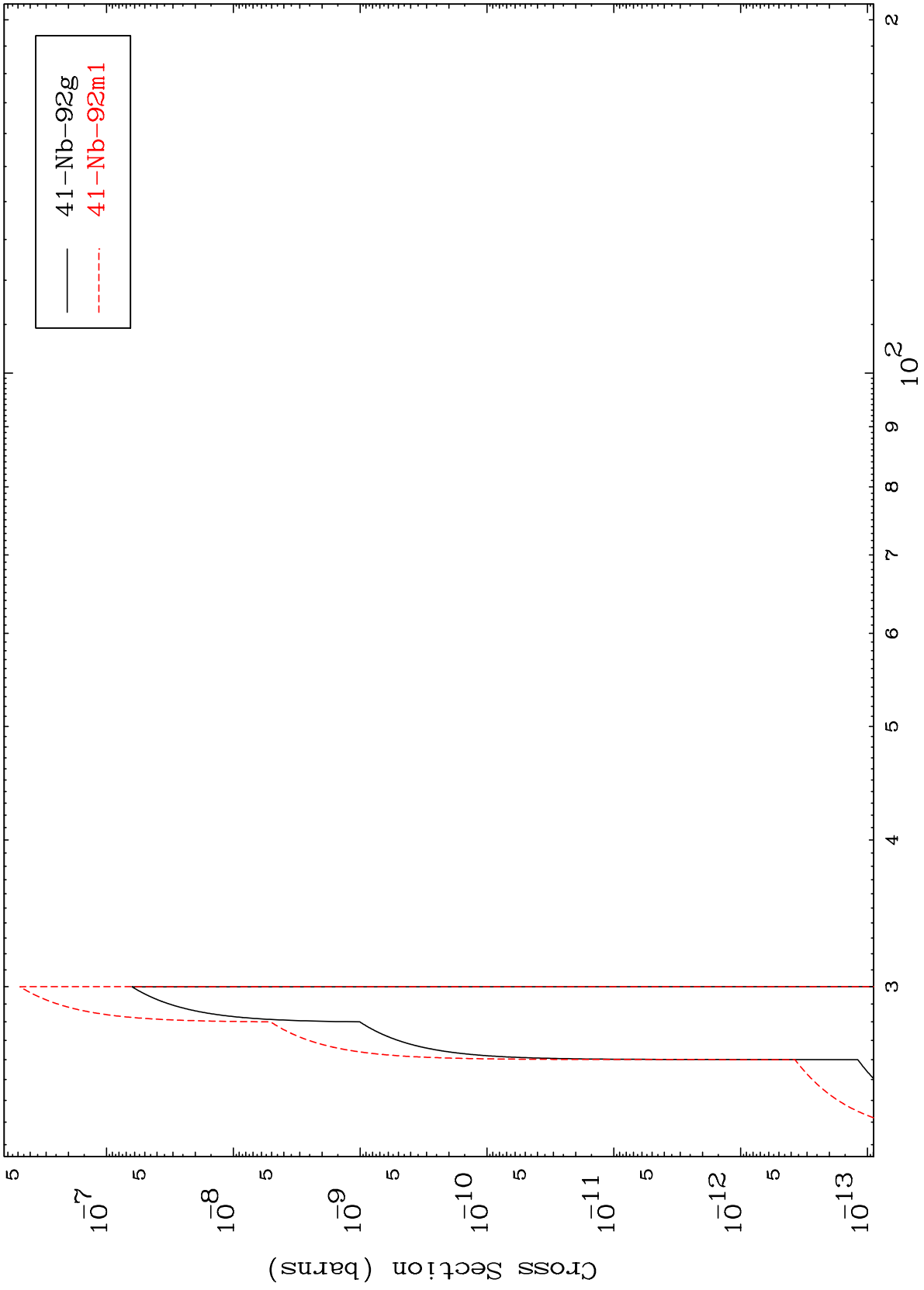
43-Tc-95

MAT 4314

($\gamma, 2n$) p

43-Tc-95

Radionuclide Production Cross Section



15

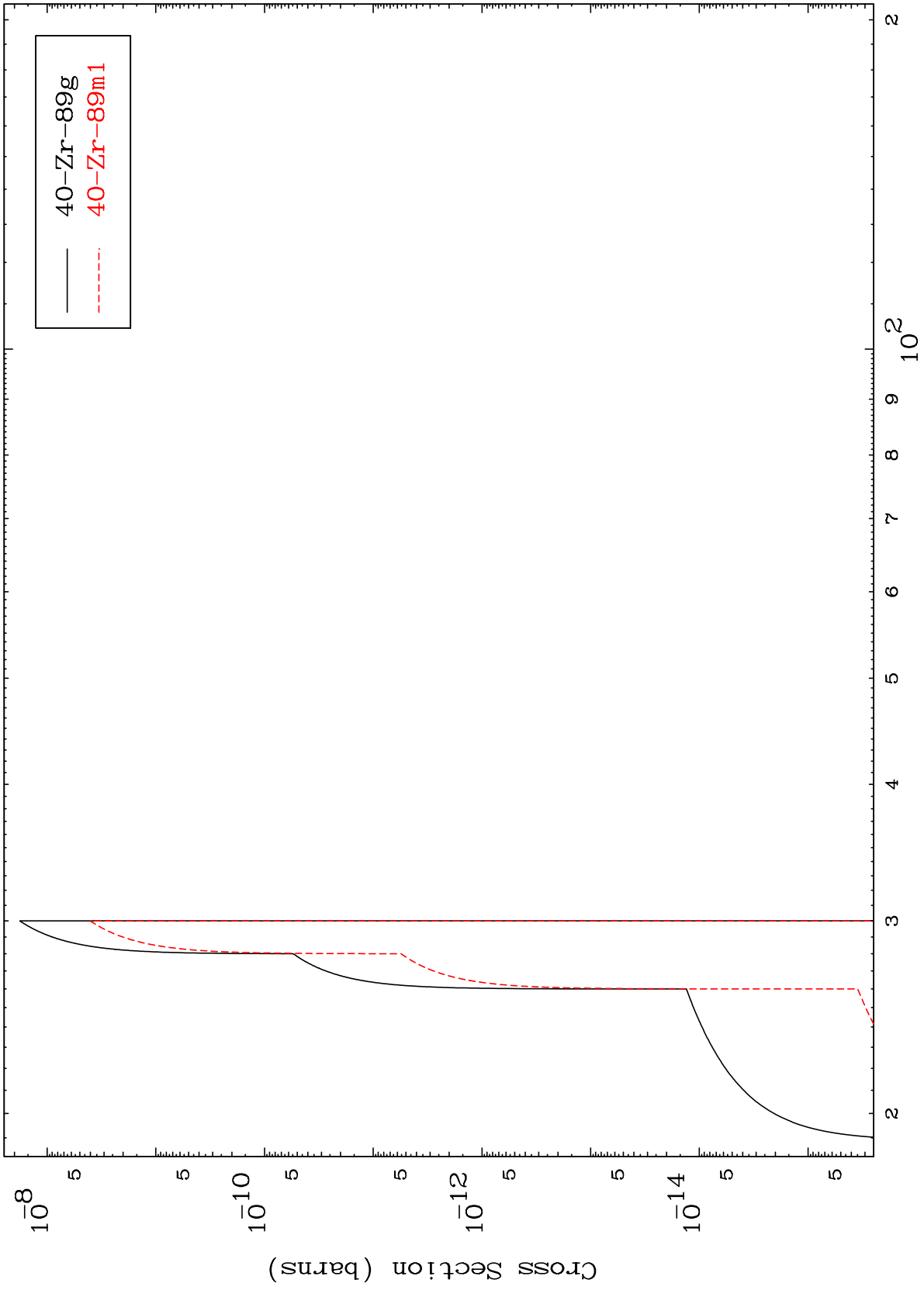
Incident Energy (MeV)

43-Tc-95

MAT 4314

43-Tc-95

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



16

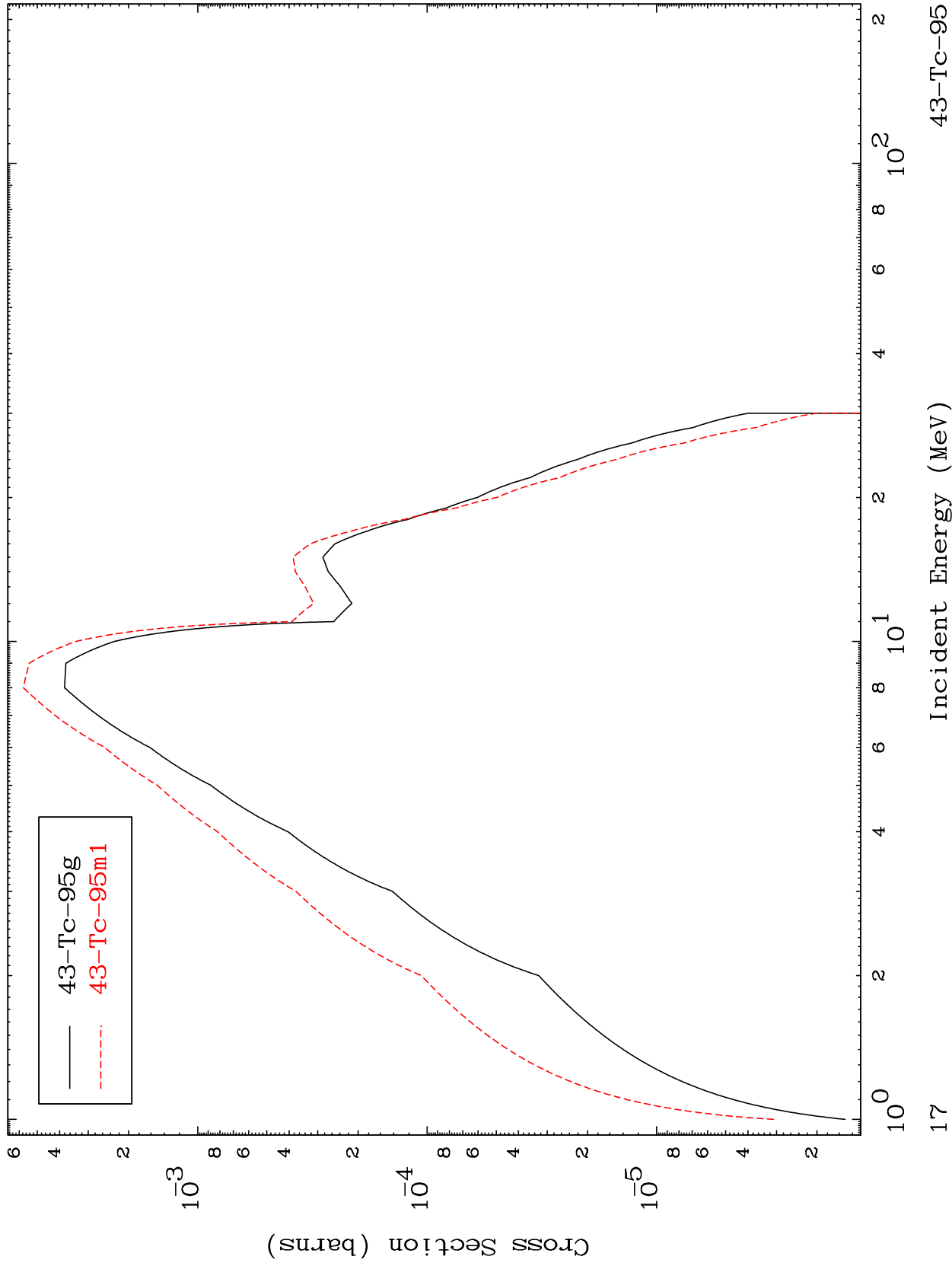
Incident Energy (MeV)

43-Tc-95

MAT 4314

Radionuclide Production Cross Section
(γ, γ)

43-Tc-95



17

Incident Energy (MeV)

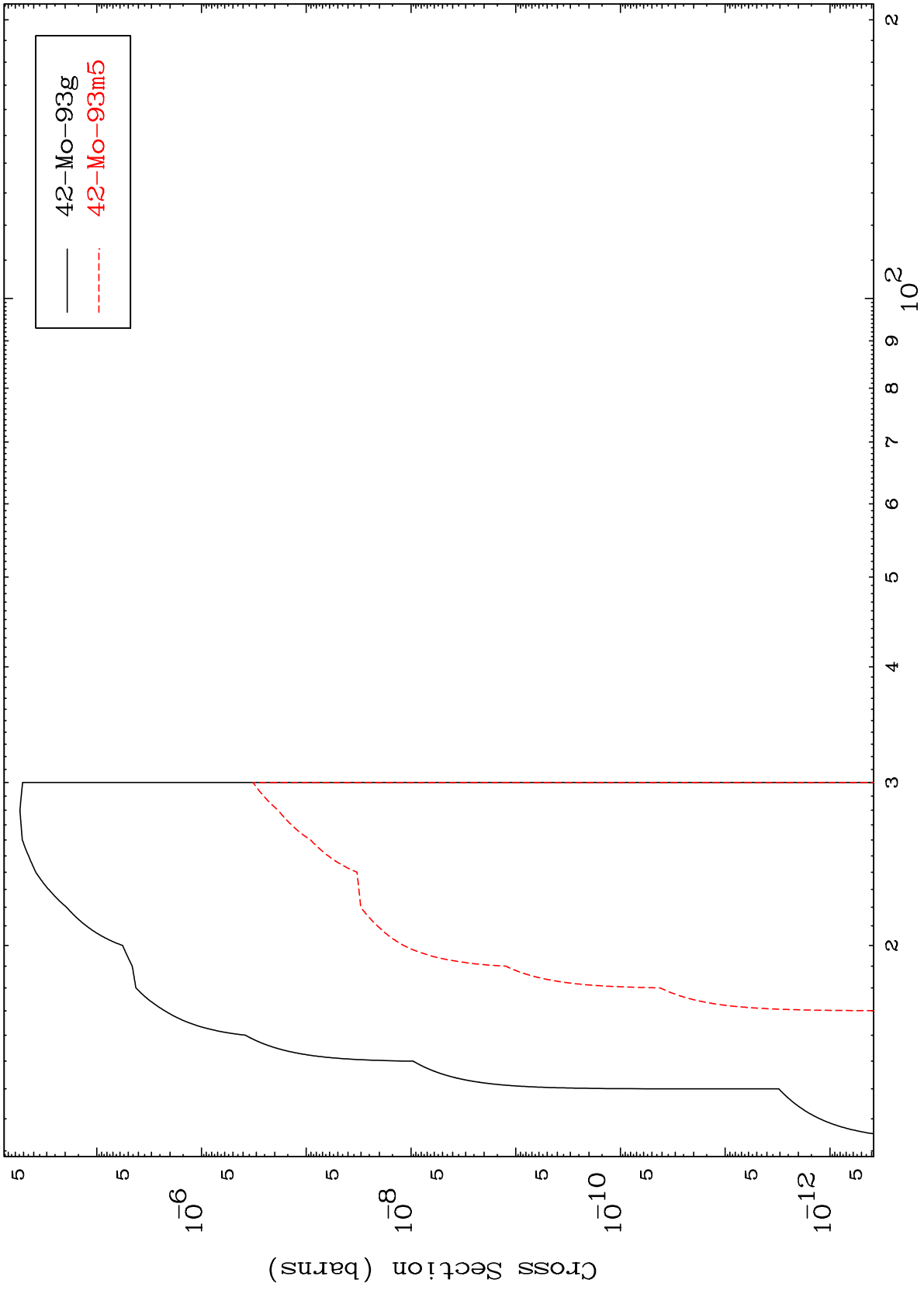
43-Tc-95

MAT 4314

(γ, d)

43-Tc-95

Radionuclide Production Cross Section



18

Incident Energy (MeV)

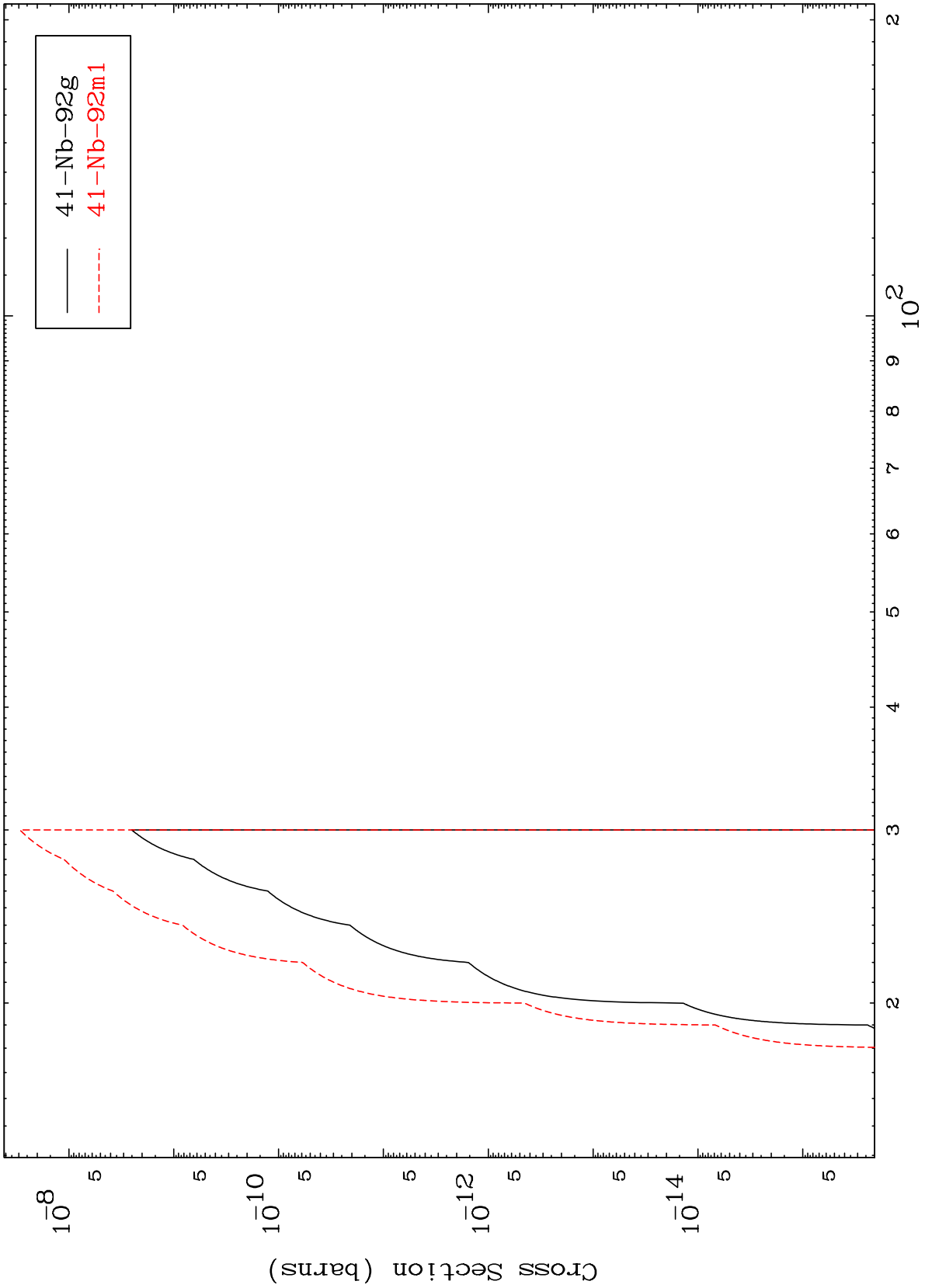
43-Tc-95

MAT 4314

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

43-Tc-95

Radionuclide Production Cross Section



19

Incident Energy (MeV)

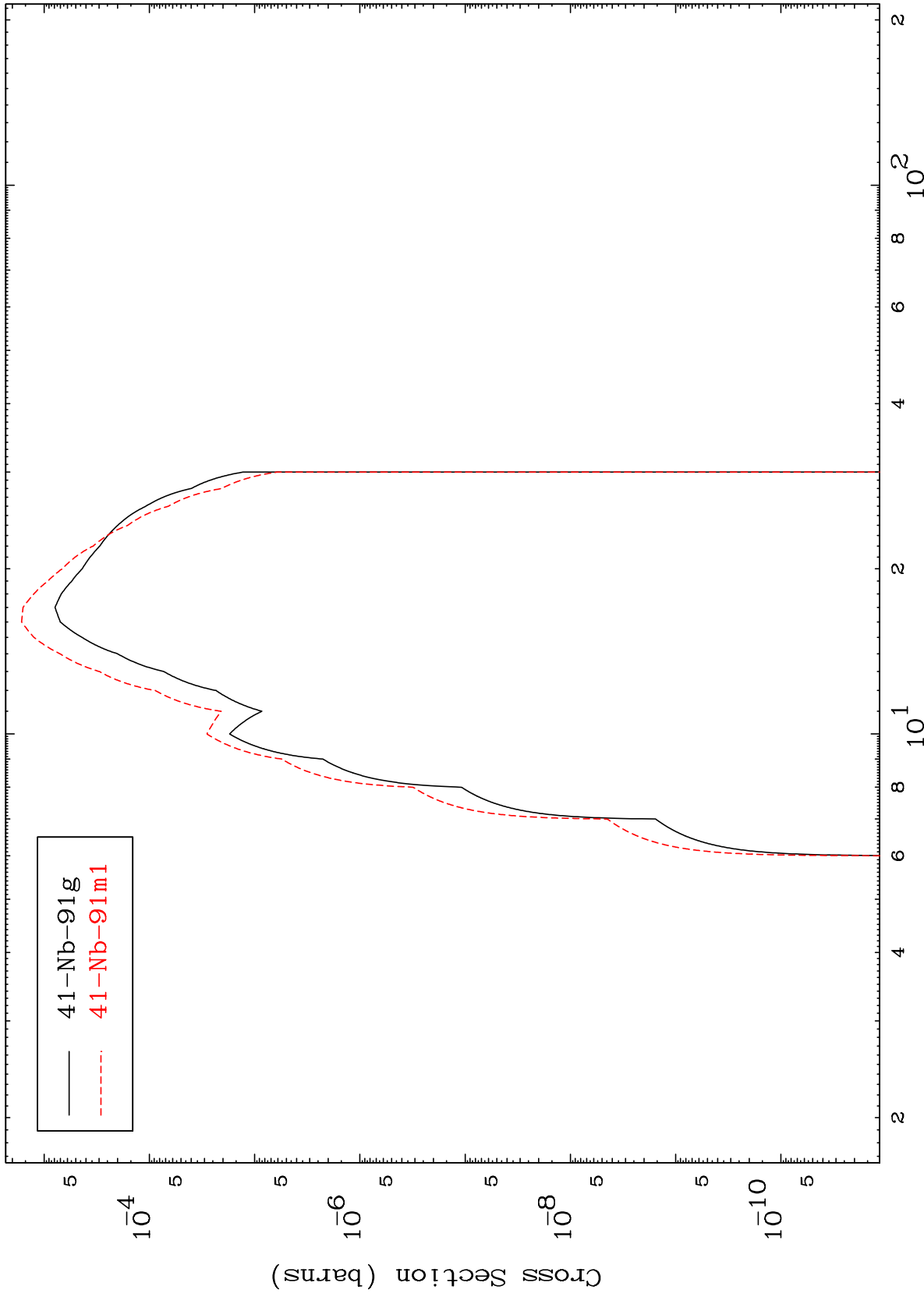
43-Tc-95

MAT 4314

43-Tc-95

Radionuclide Production Cross Section

(γ, α)



41-Nb-91g
41-Nb-91m1

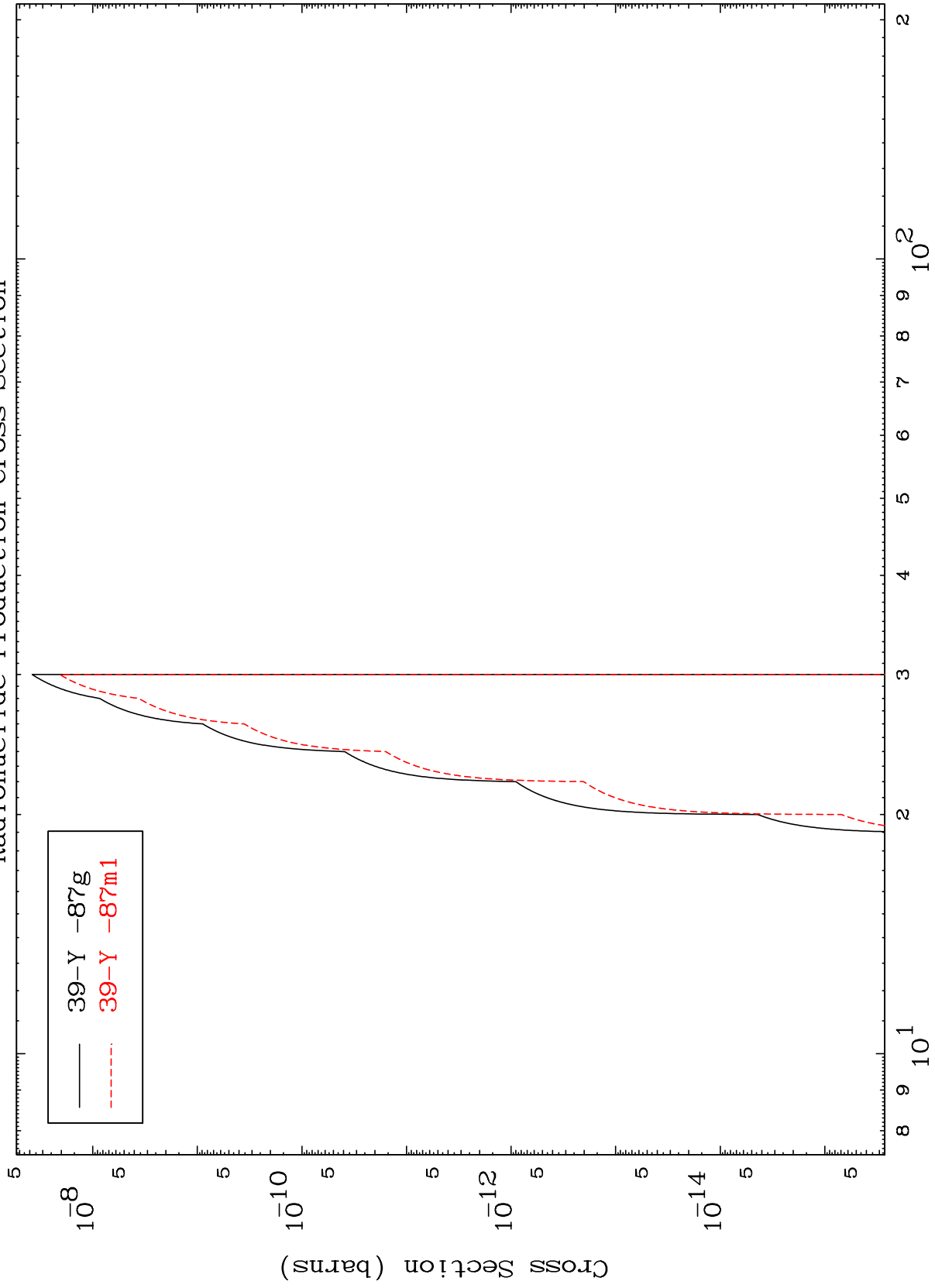
20

43-Tc-95

MAT 4314

43-Tc-95

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



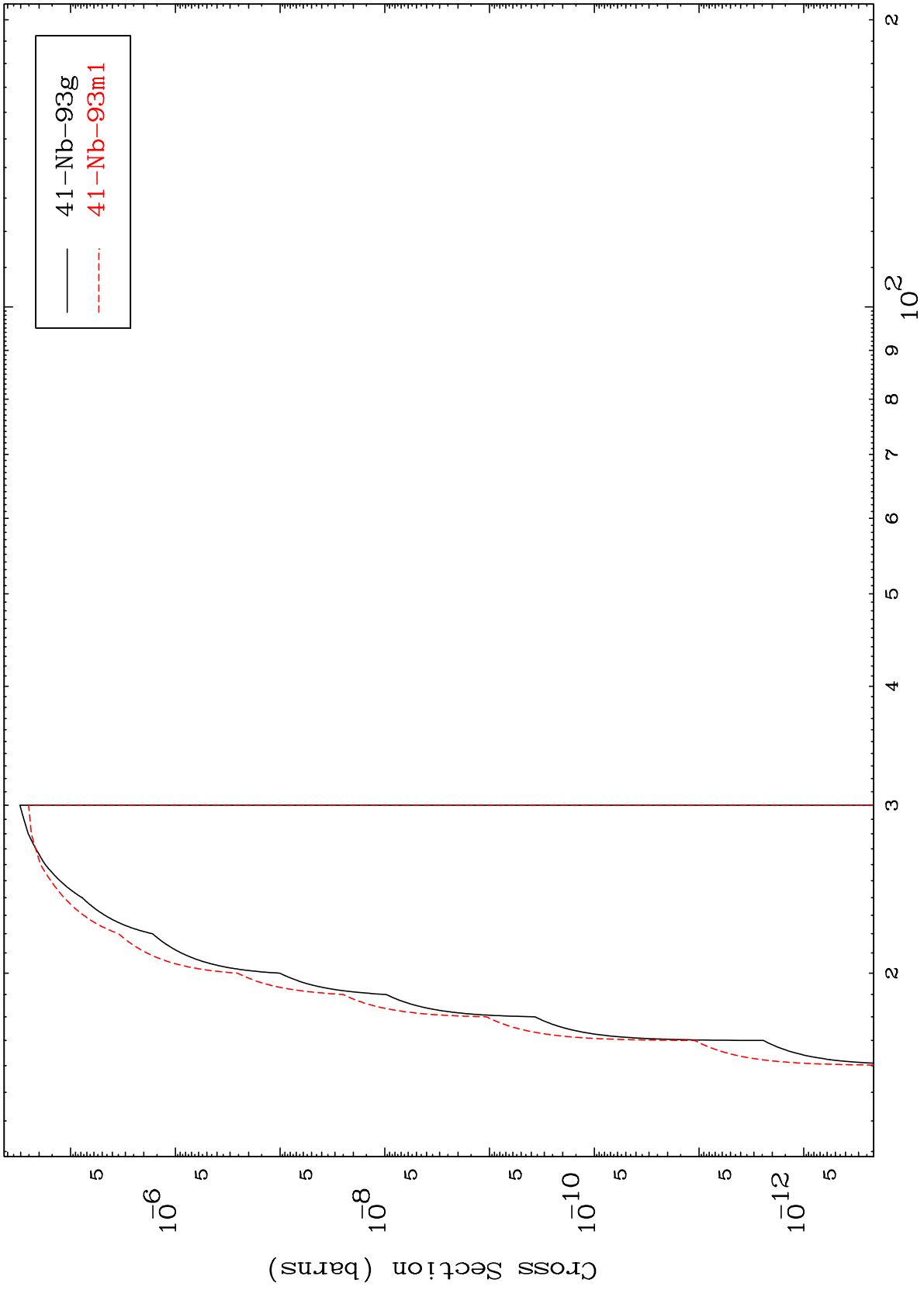
21

43-Tc-95

MAT 4314

43-Tc-95

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



22

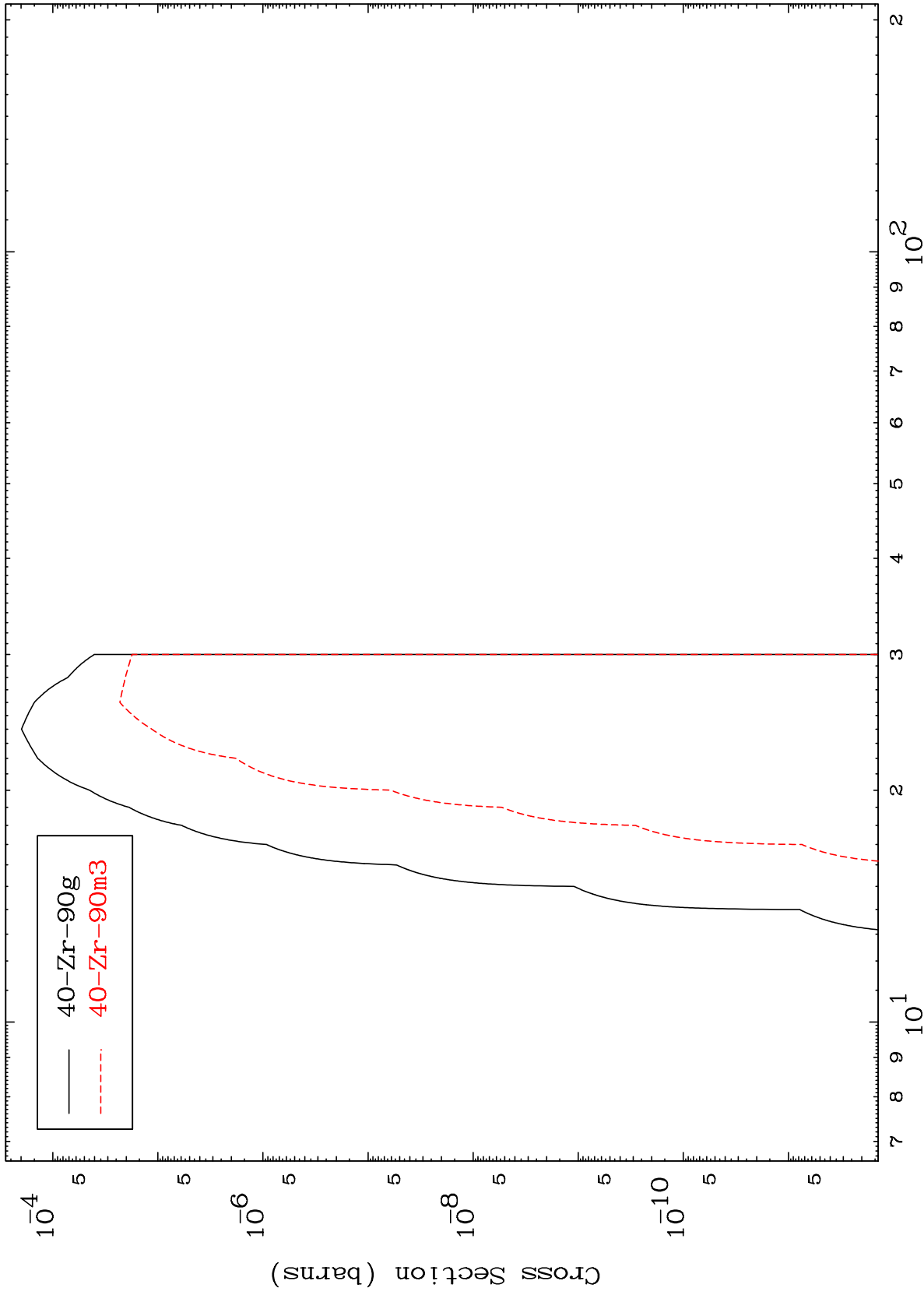
43-Tc-95

MAT 4314

(γ, p) α

43-Tc-95

Radionuclide Production Cross Section



23

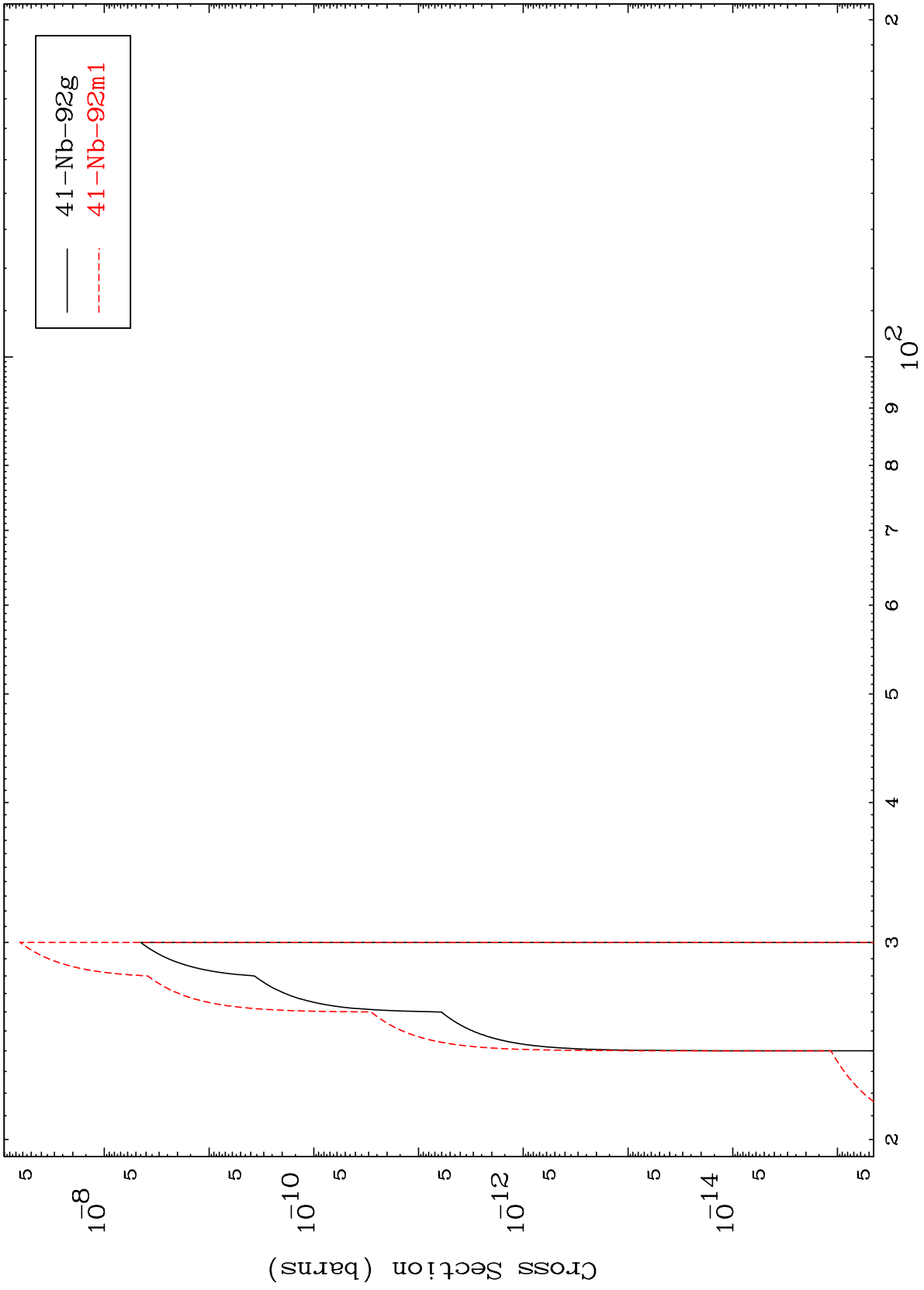
43-Tc-95

MAT 4314

(γ, p) d

43-Tc-95

Radionuclide Production Cross Section



24

Incident Energy (MeV)

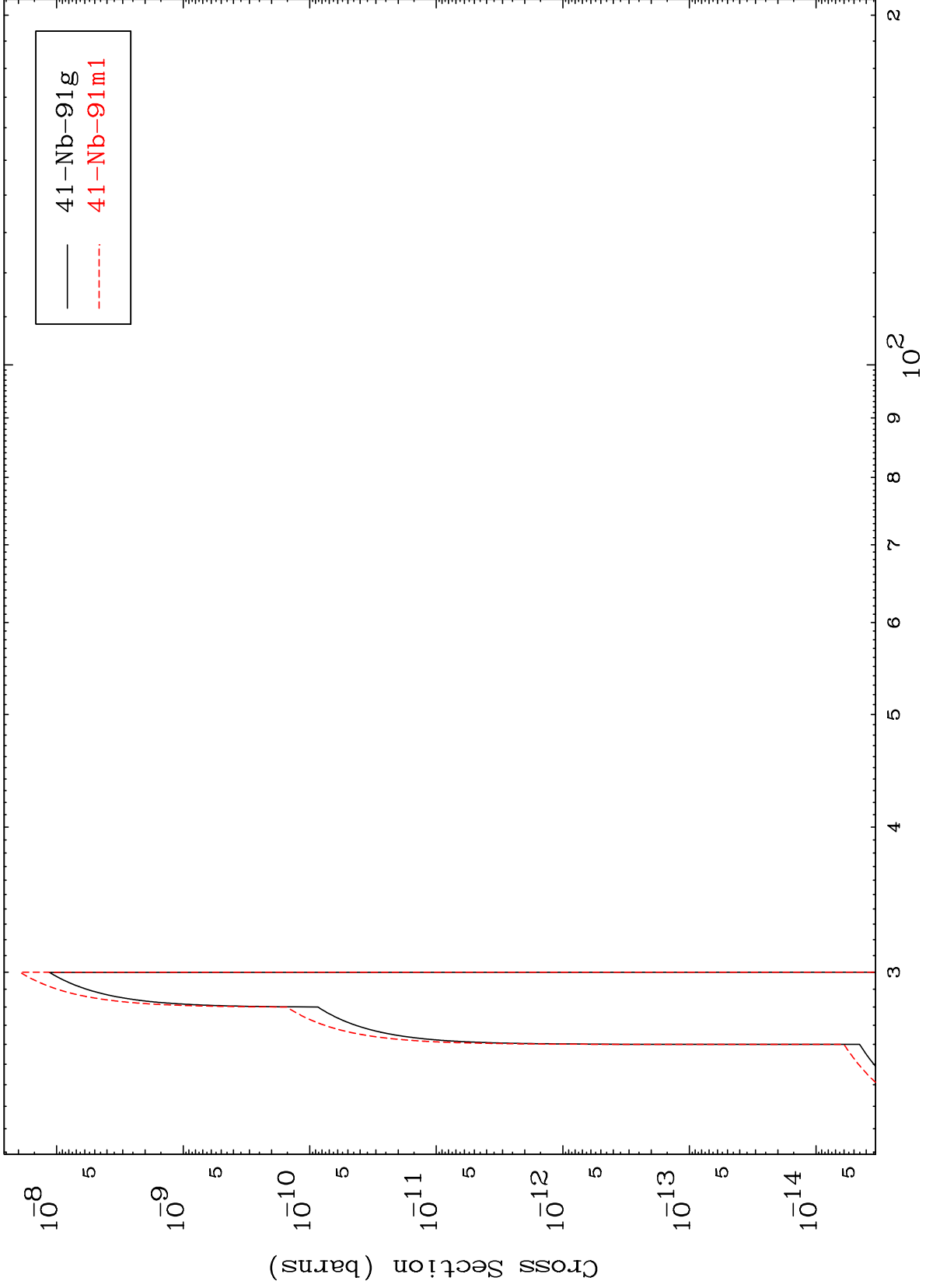
43-Tc-95

MAT 4314

(γ, p) t

43-Tc-95

Radionuclide Production Cross Section



25

Incident Energy (MeV)

43-Tc-95