

Program EVALPLOT
(Version 2018-1)

by

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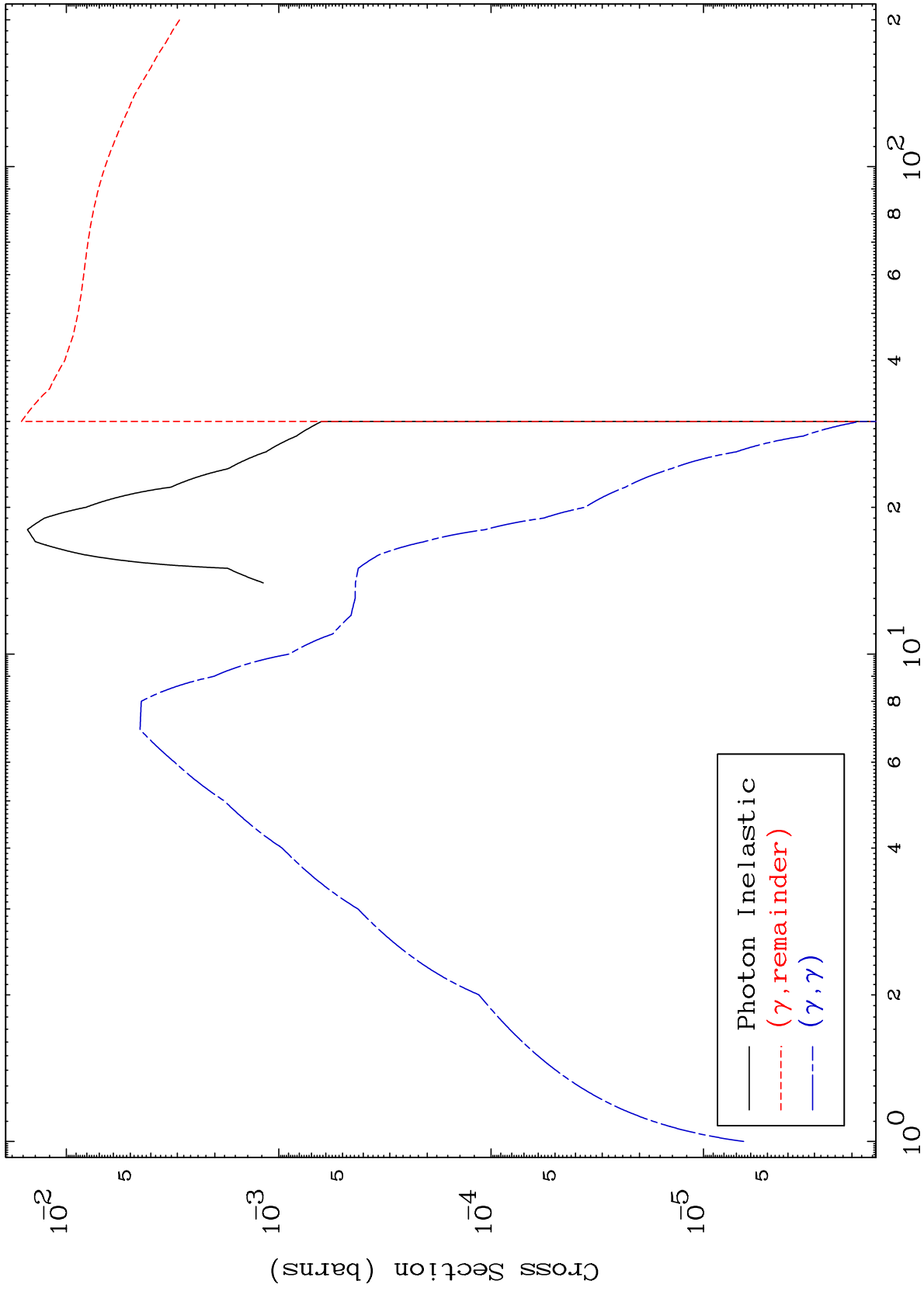
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4301

Photon Major
0 Kelvin Cross Sections

43-Tc-91



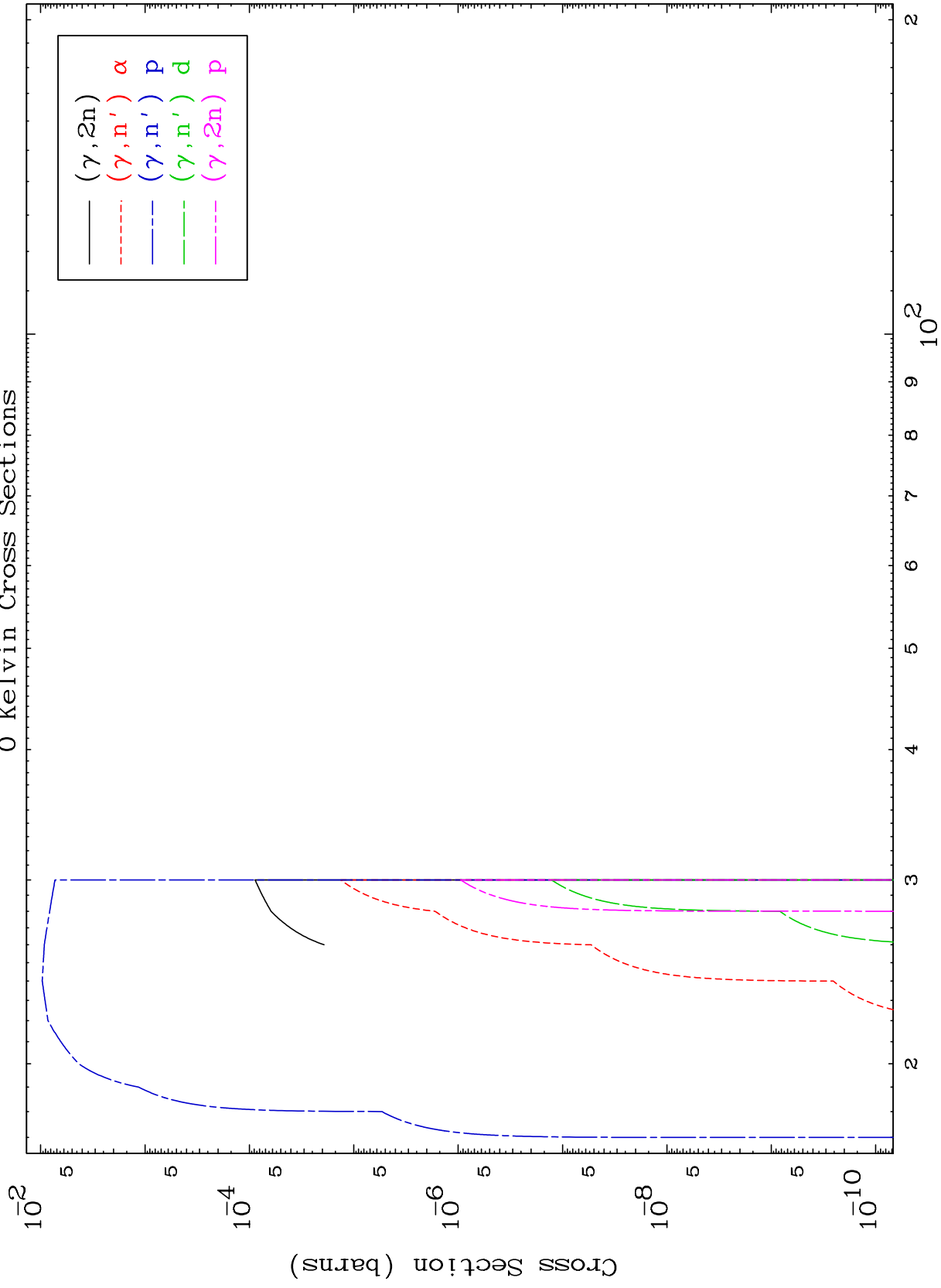
Incident Energy (MeV)

43-Tc-91

MAT 4301

Photon Neutron Production
0 Kelvin Cross Sections

43-Tc-91



2

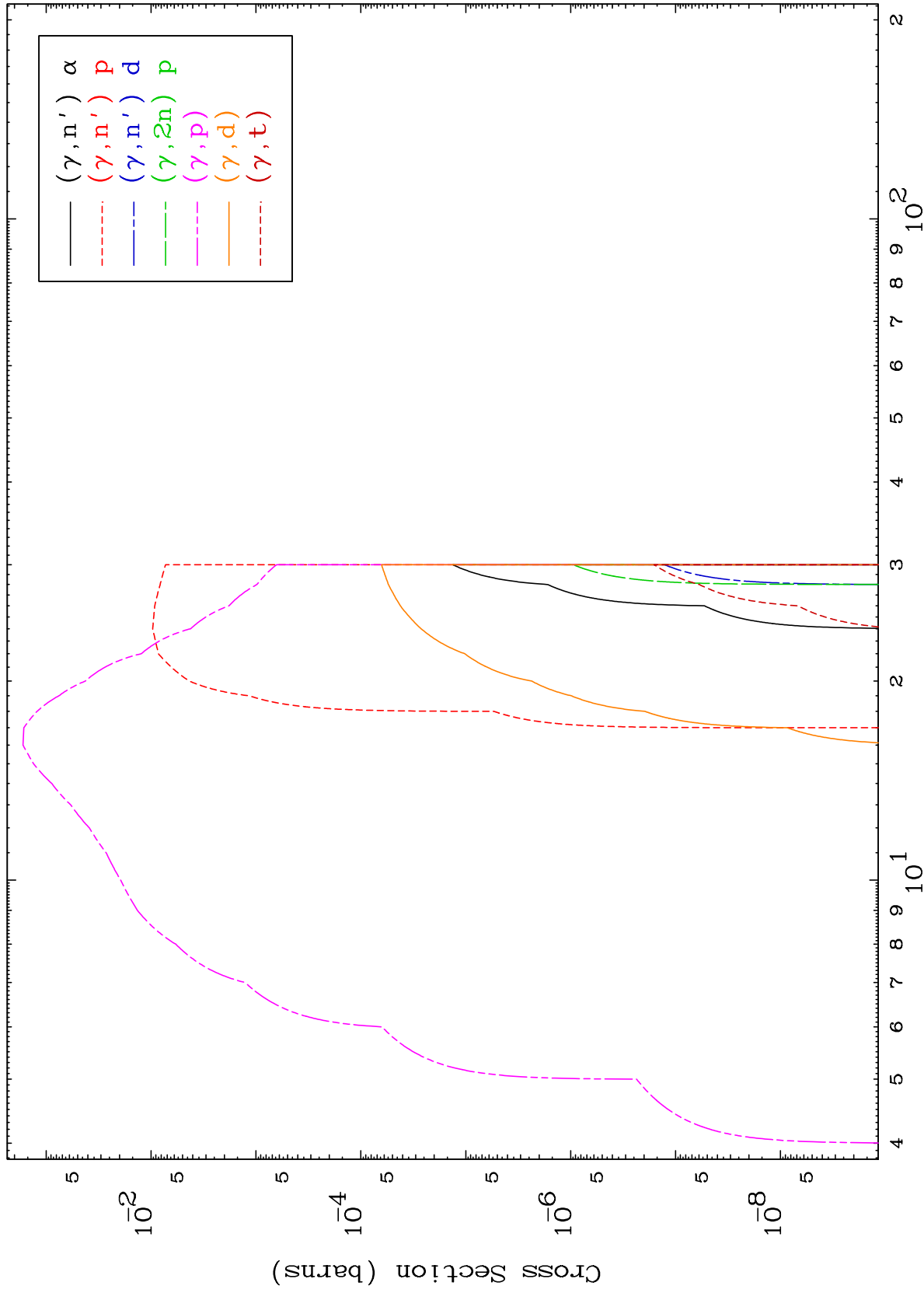
Incident Energy (MeV)

43-Tc-91

MAT 4301

Photon Charged Particle
0 Kelvin Cross Sections

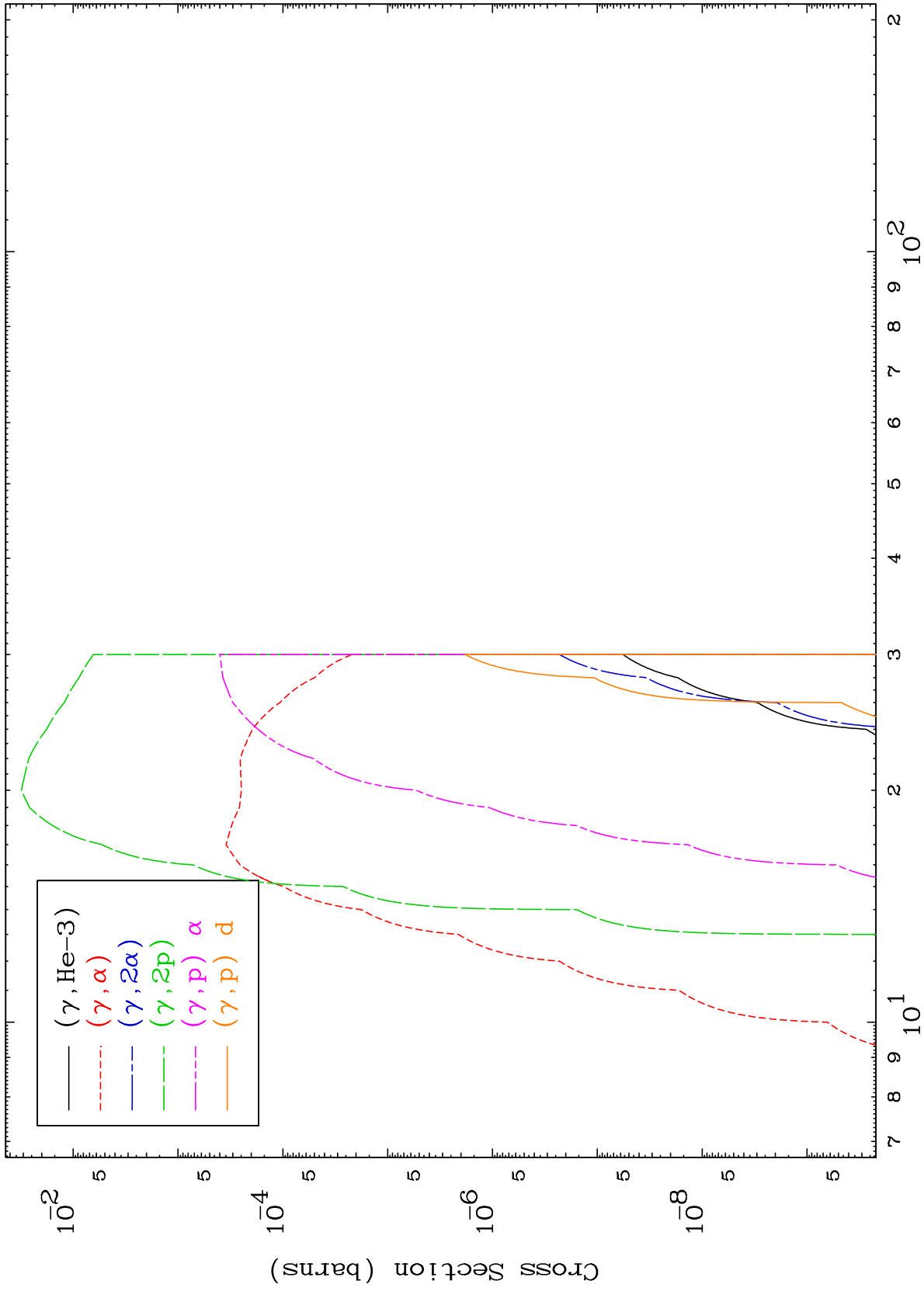
43-Tc-91



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Incident Energy (MeV)

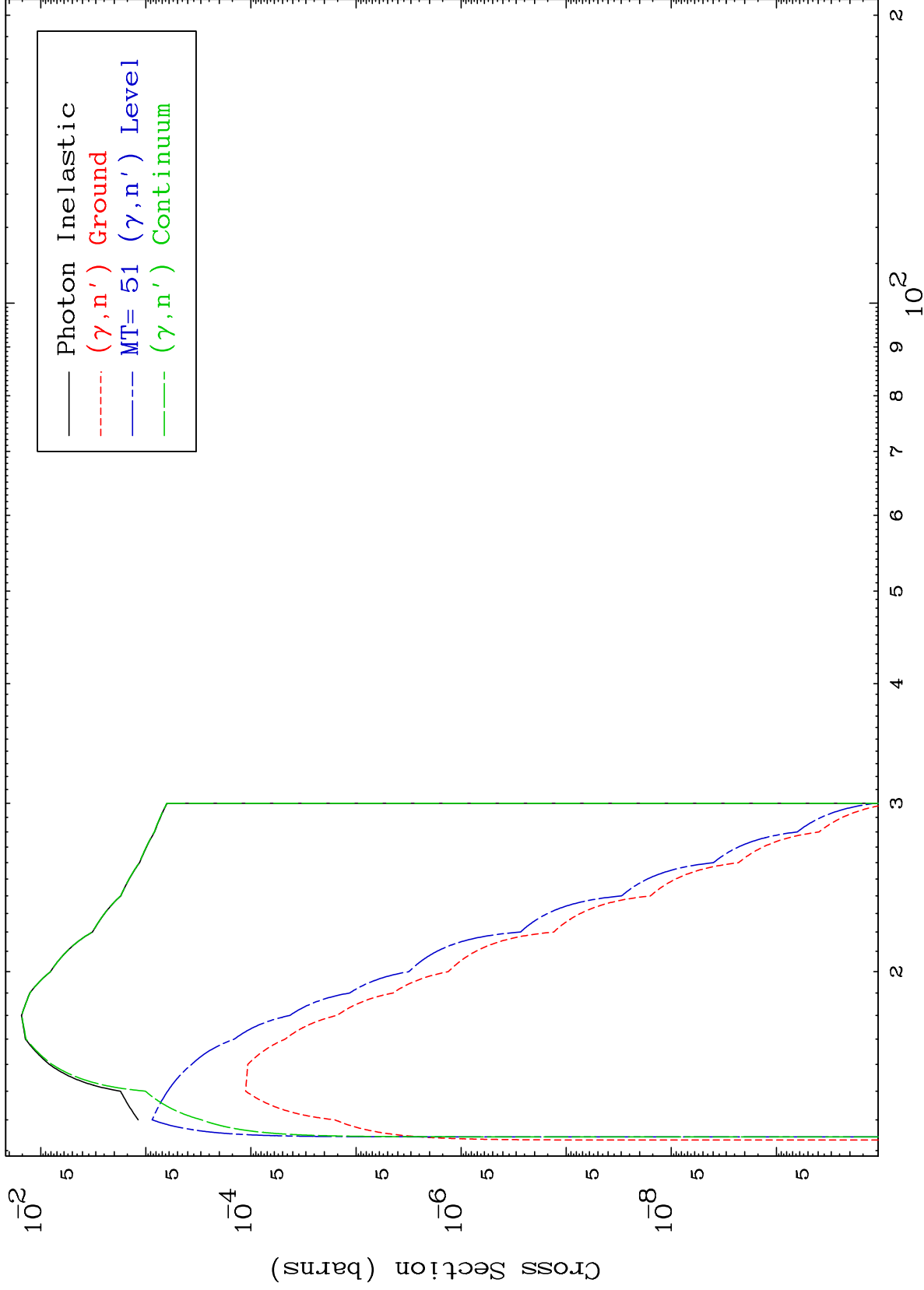
43-Tc-91



MAT 4301

(γ, n') Level
0 Kelvin Cross Sections

43-Tc-91



5

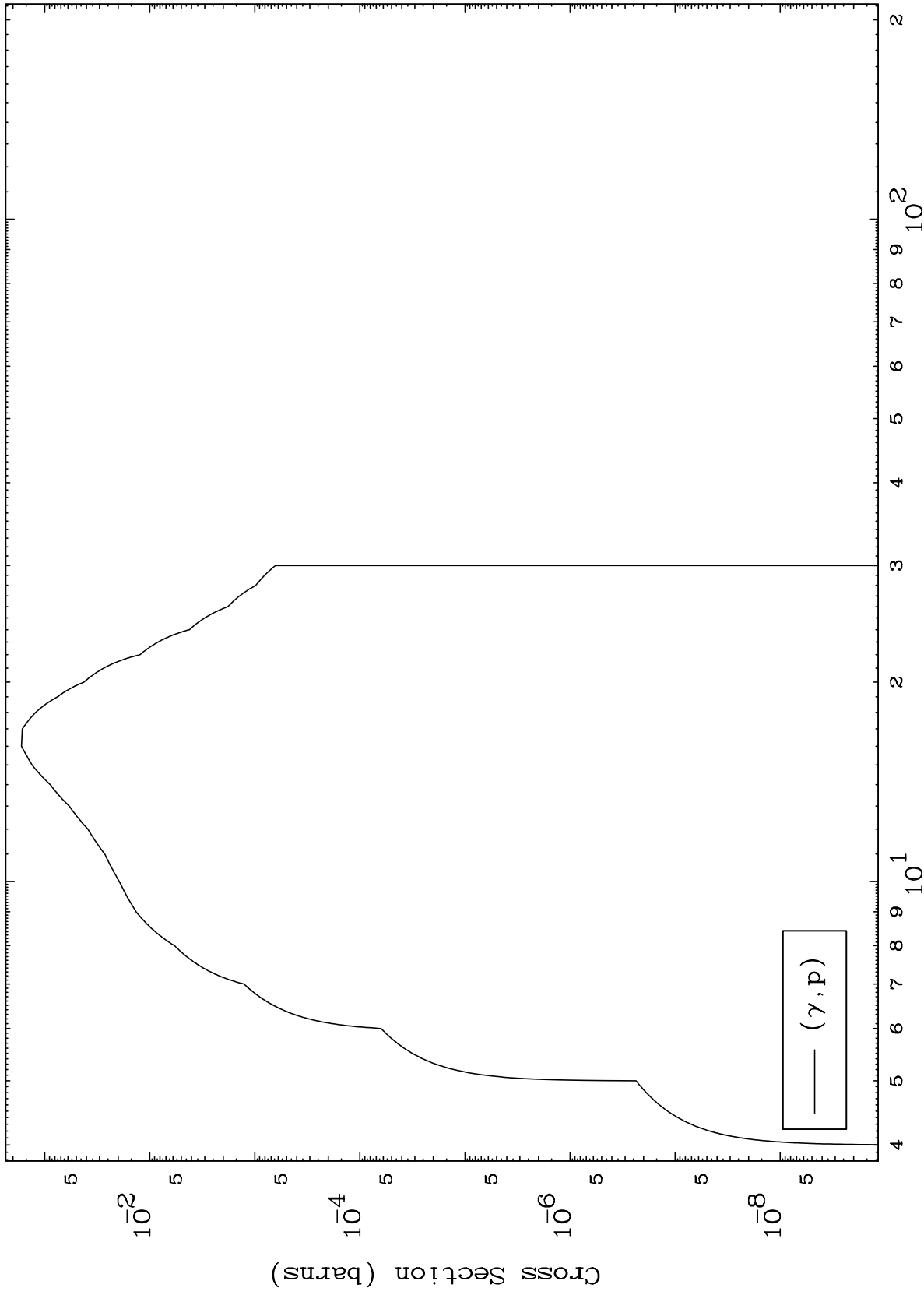
Incident Energy (MeV)

43-Tc-91

MAT 4301

43-Tc-91

(γ, p) Levels
0 Kelvin Cross Sections



6

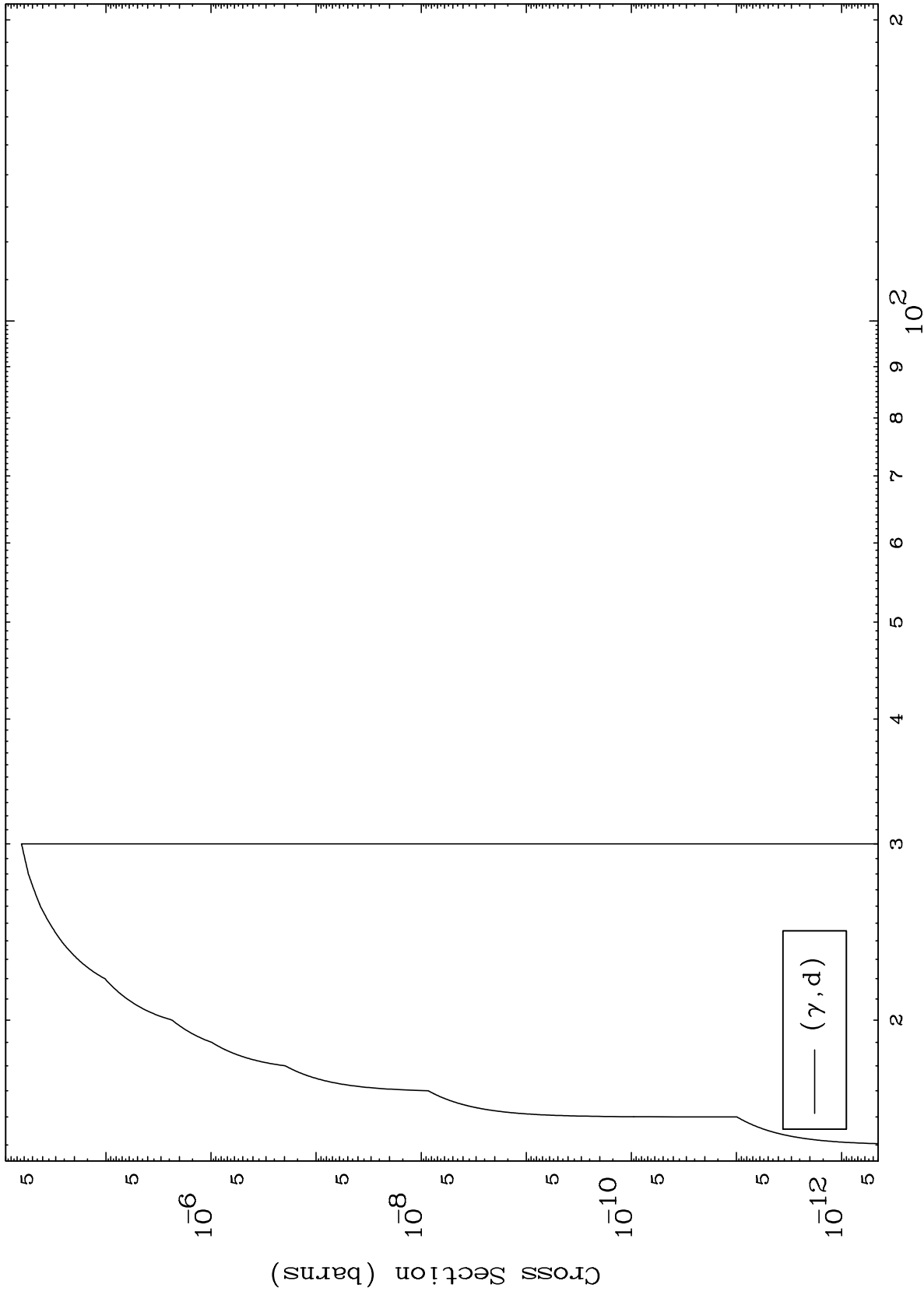
Incident Energy (MeV)

43-Tc-91

MAT 4301

(γ, d) Levels
0 Kelvin Cross Sections

43-Tc-91



7

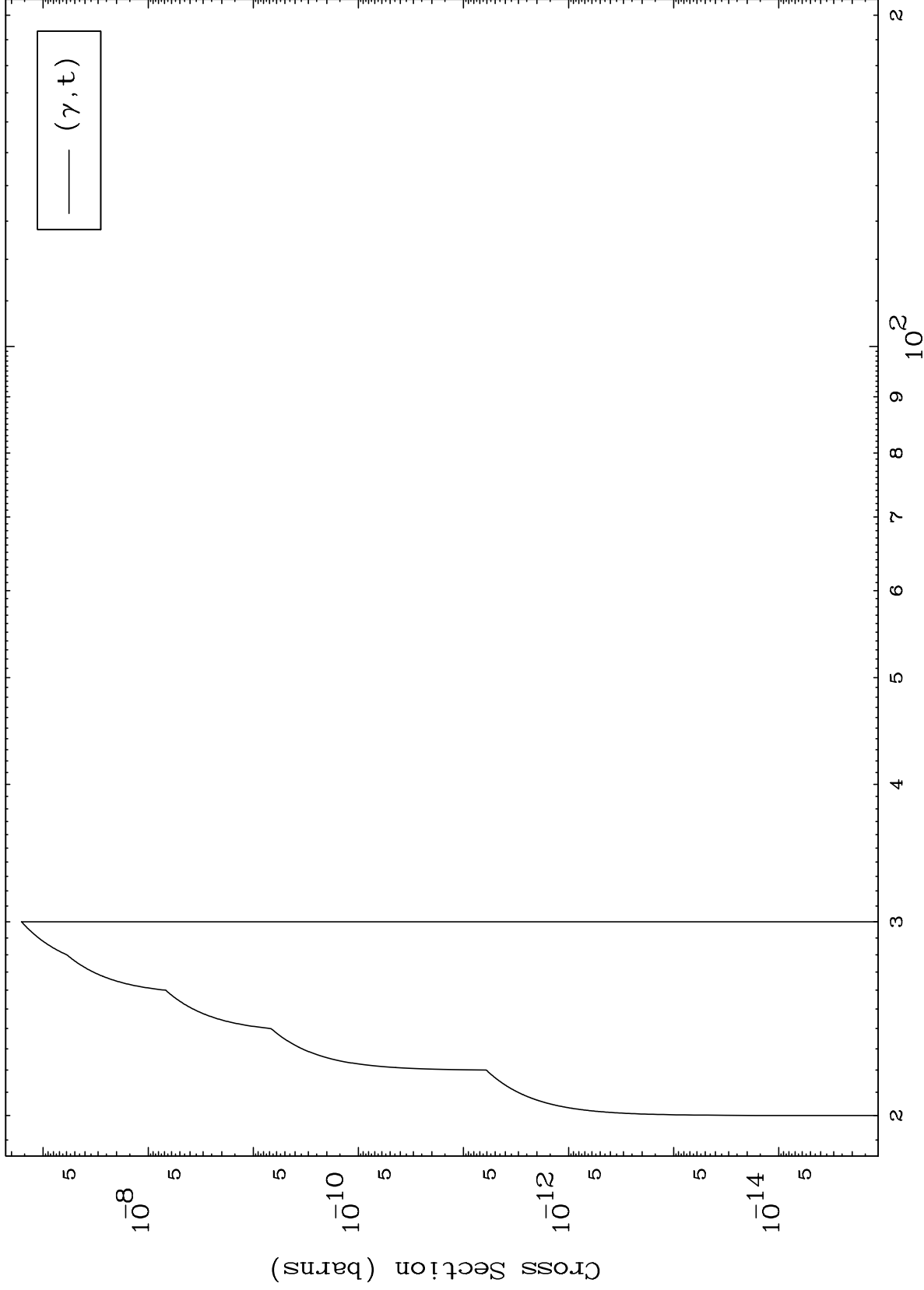
Incident Energy (MeV)

43-Tc-91

MAT 4301

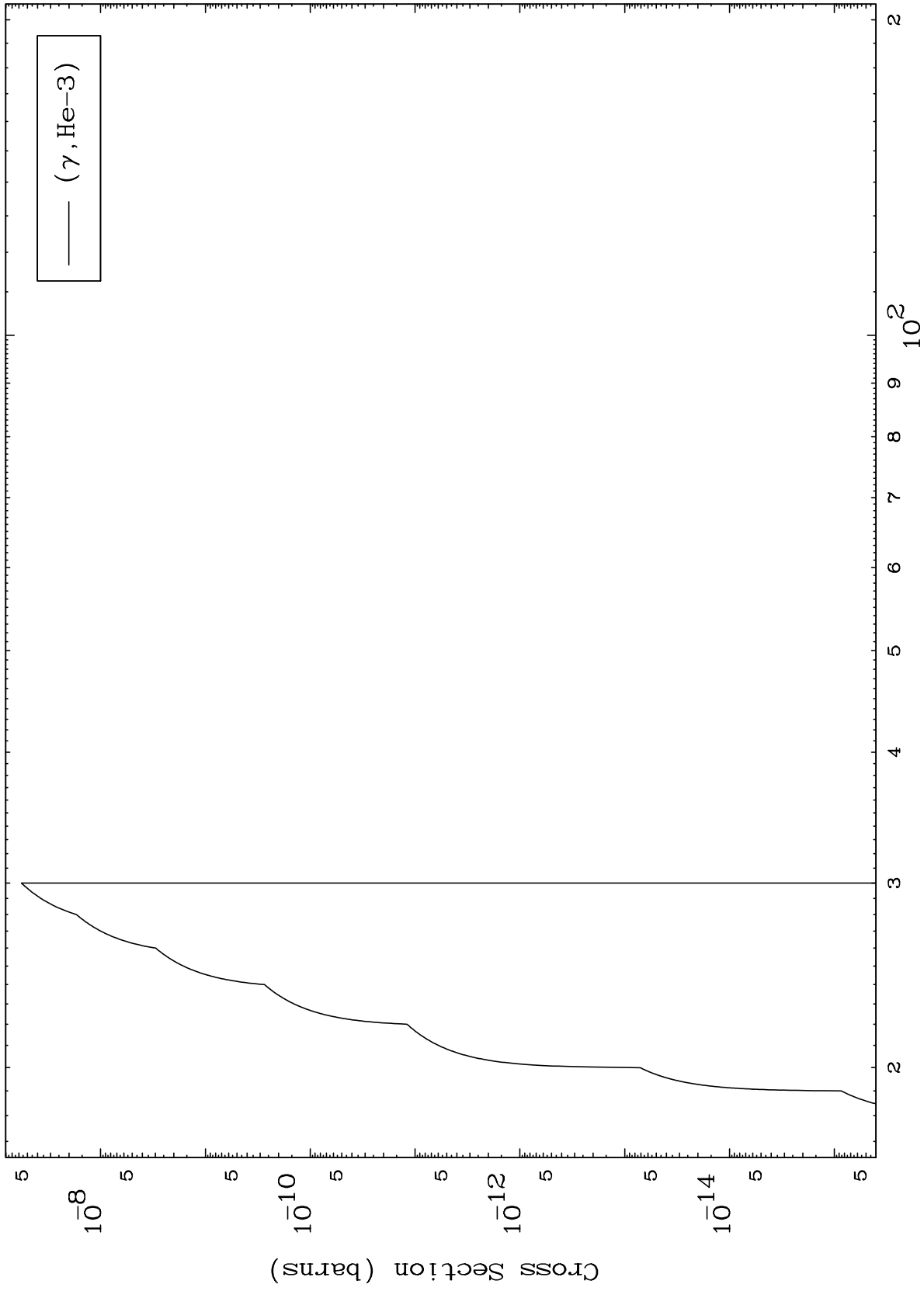
(γ, t) Levels
0 Kelvin Cross Sections

43-Tc-91



8

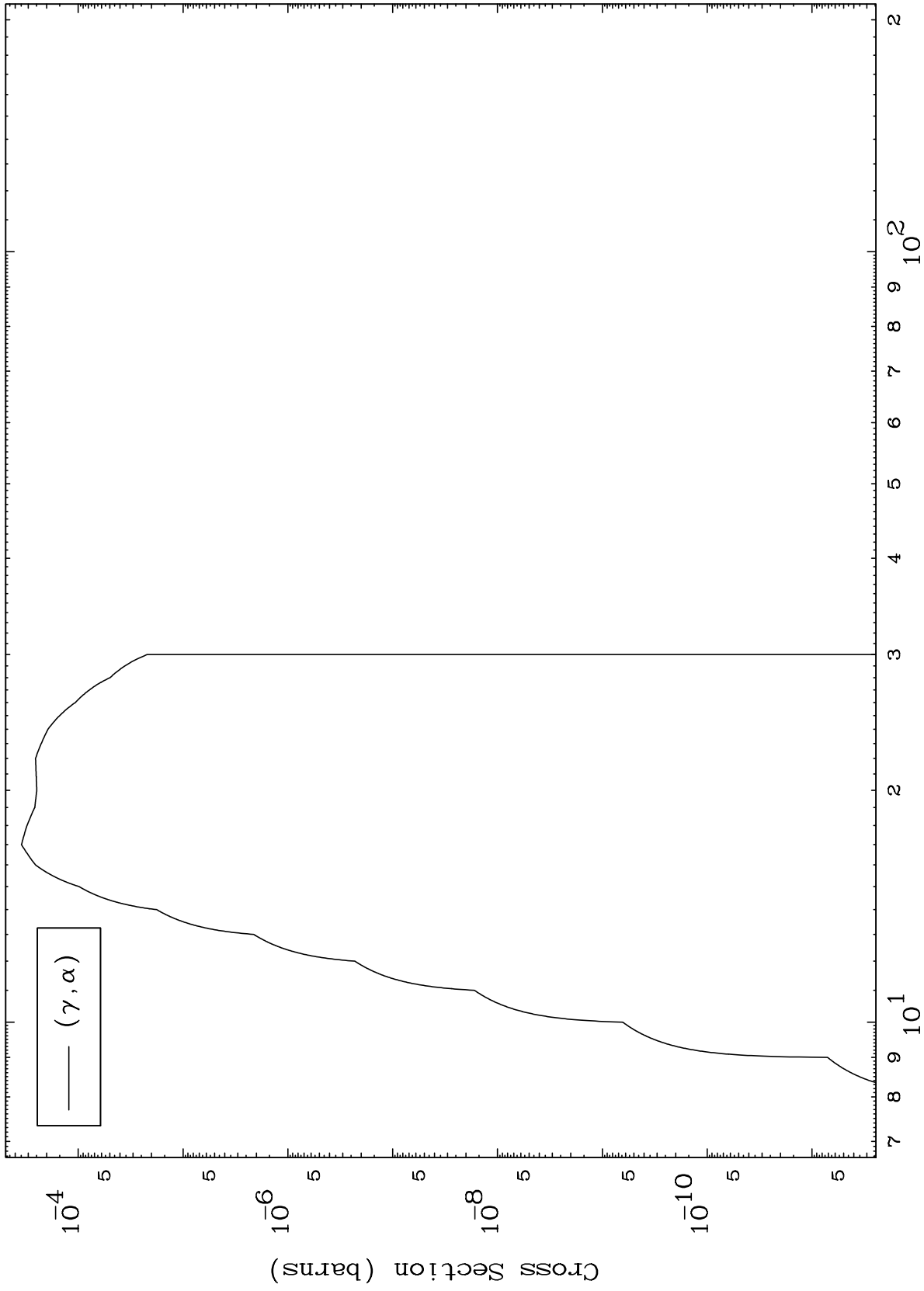
43-Tc-91



MAT 4301

(γ, α) Levels
0 Kelvin Cross Sections

43-Tc-91

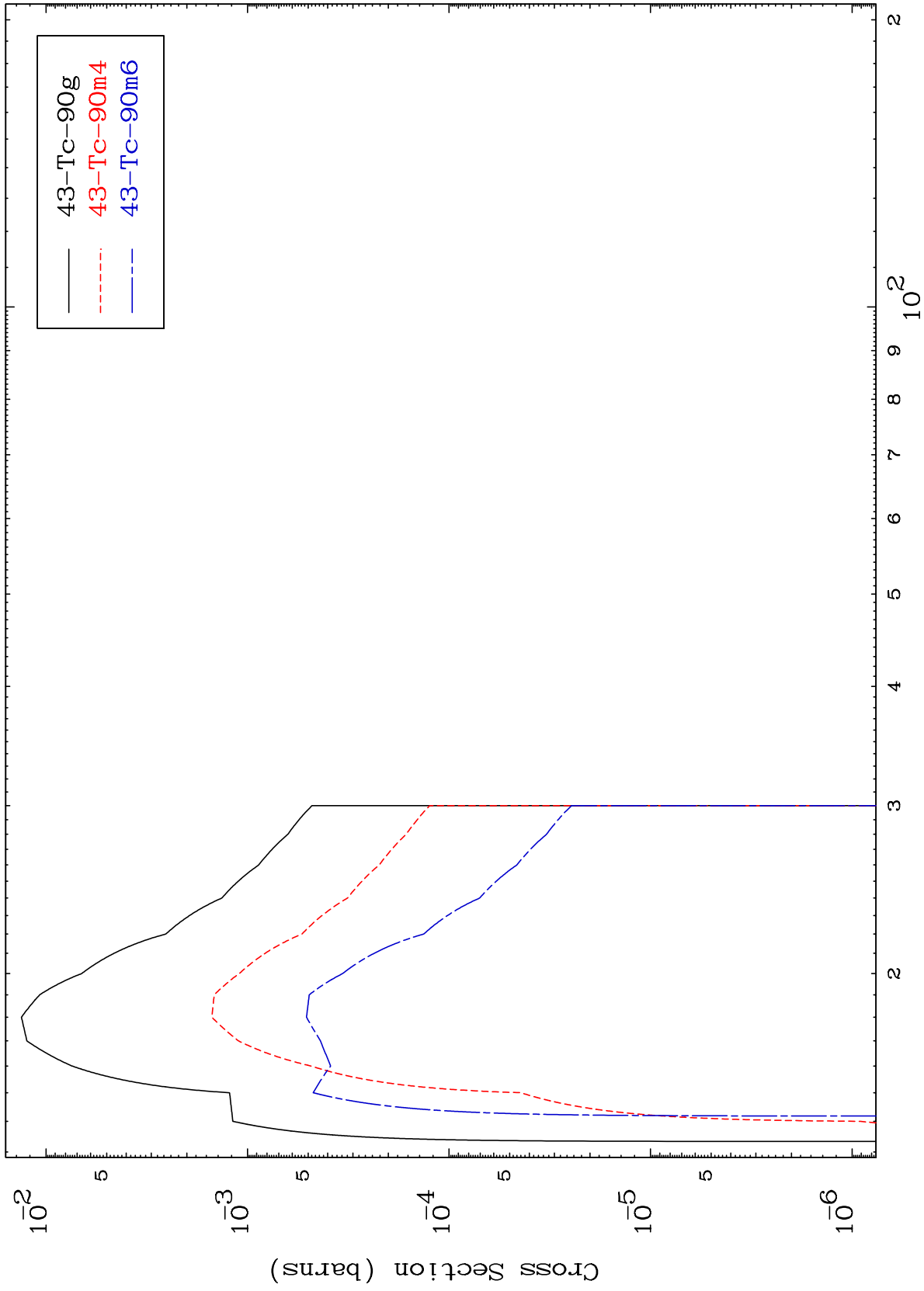


10

Incident Energy (MeV)

43-Tc-91

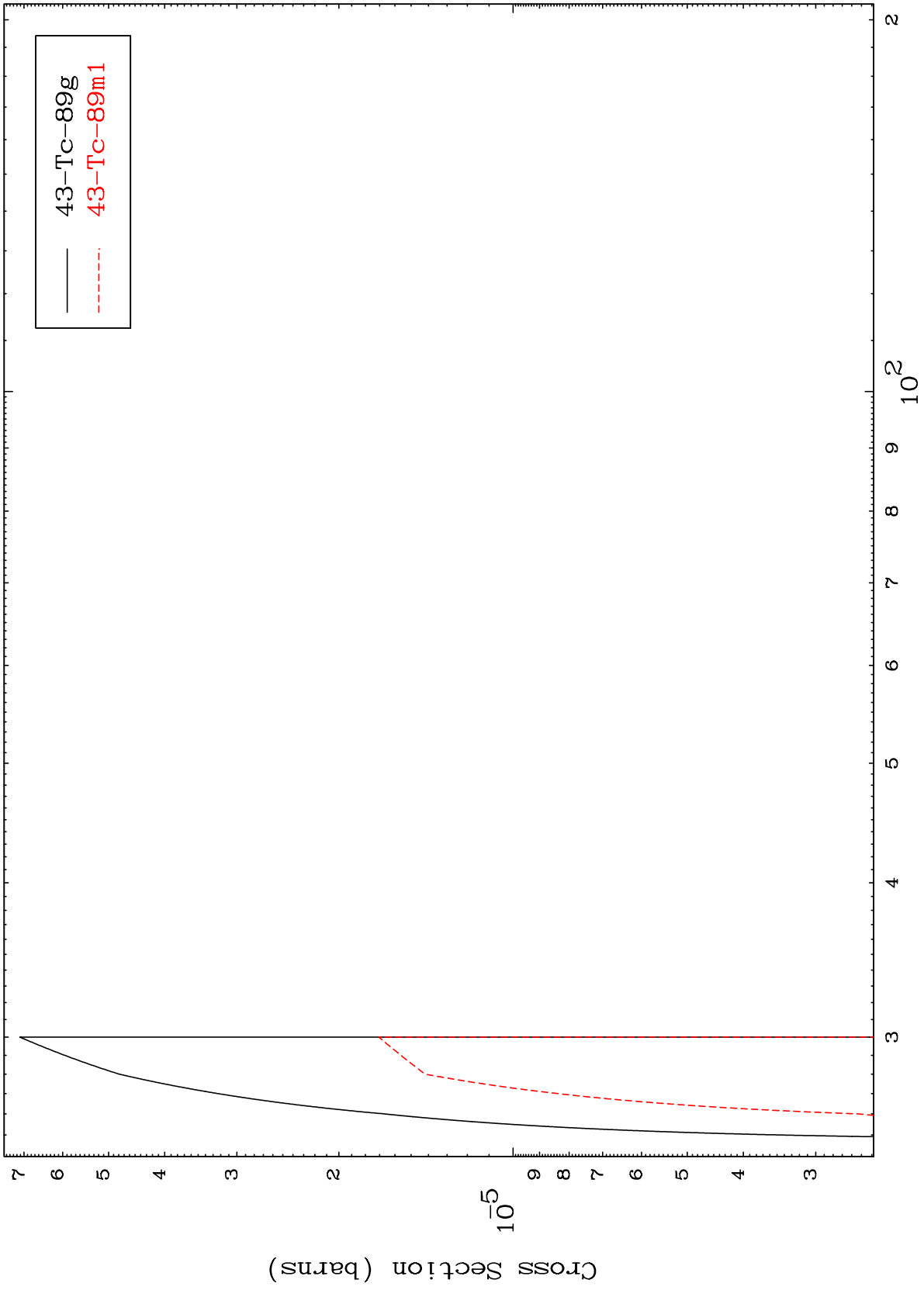
Photon Inelastic
Radionuclide Production Cross Section



MAT 4301

43-Tc-91

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



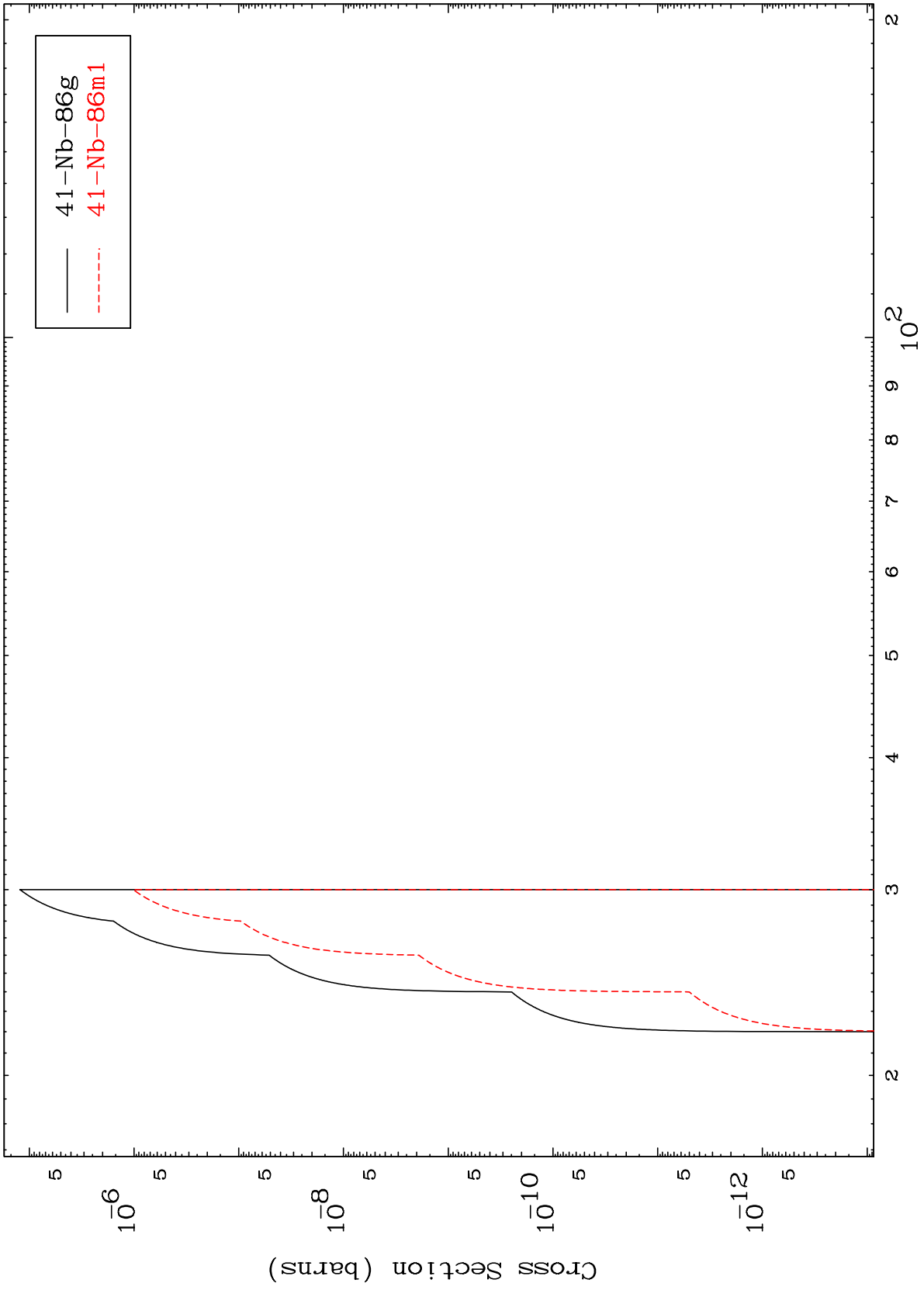
12

43-Tc-91

MAT 4301

43-Tc-91

(γ, n') α
Radionuclide Production Cross Section



13

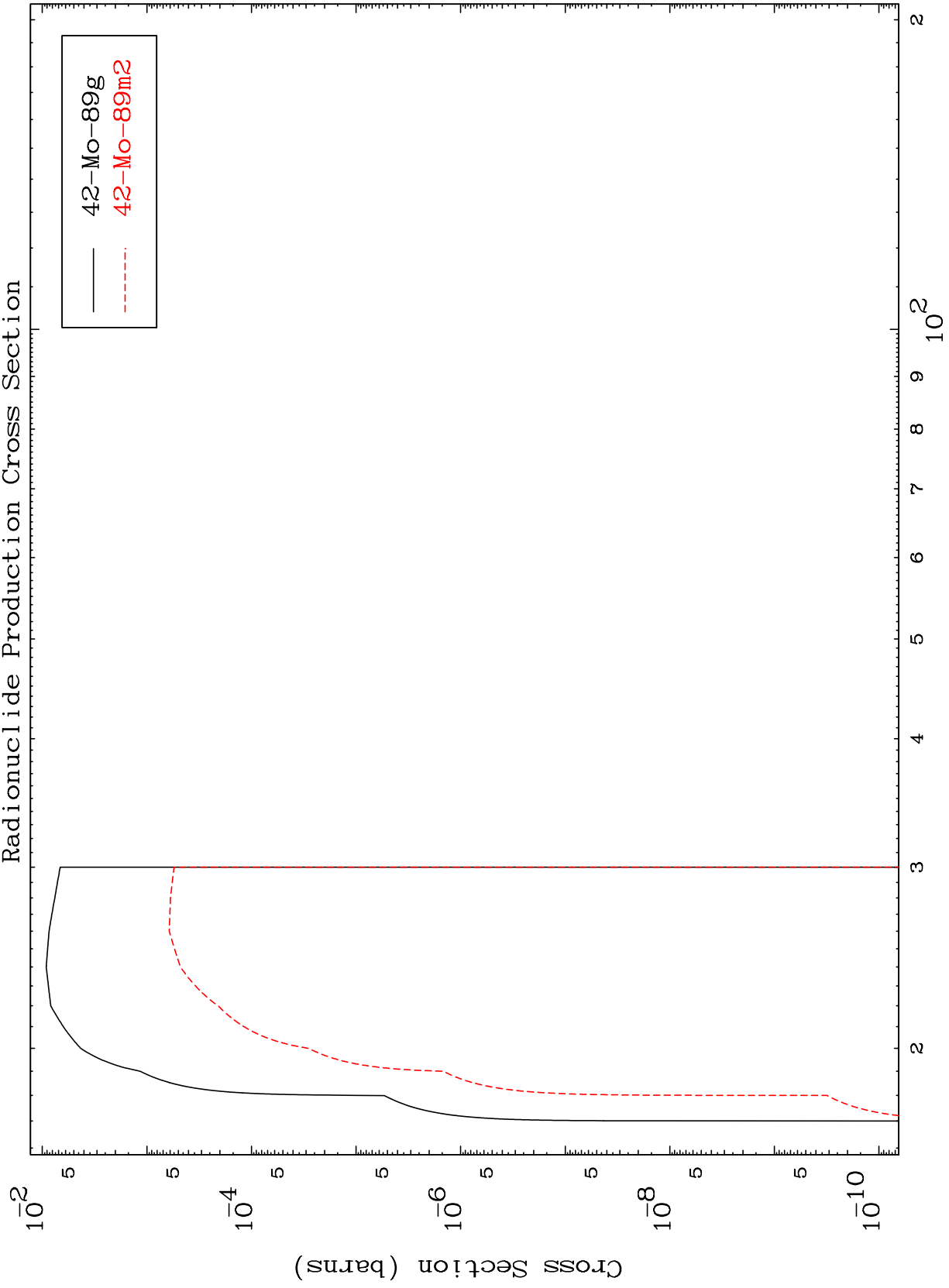
43-Tc-91

MAT 4301

(γ, n') p

43-Tc-91

Radionuclide Production Cross Section



14

Incident Energy (MeV)

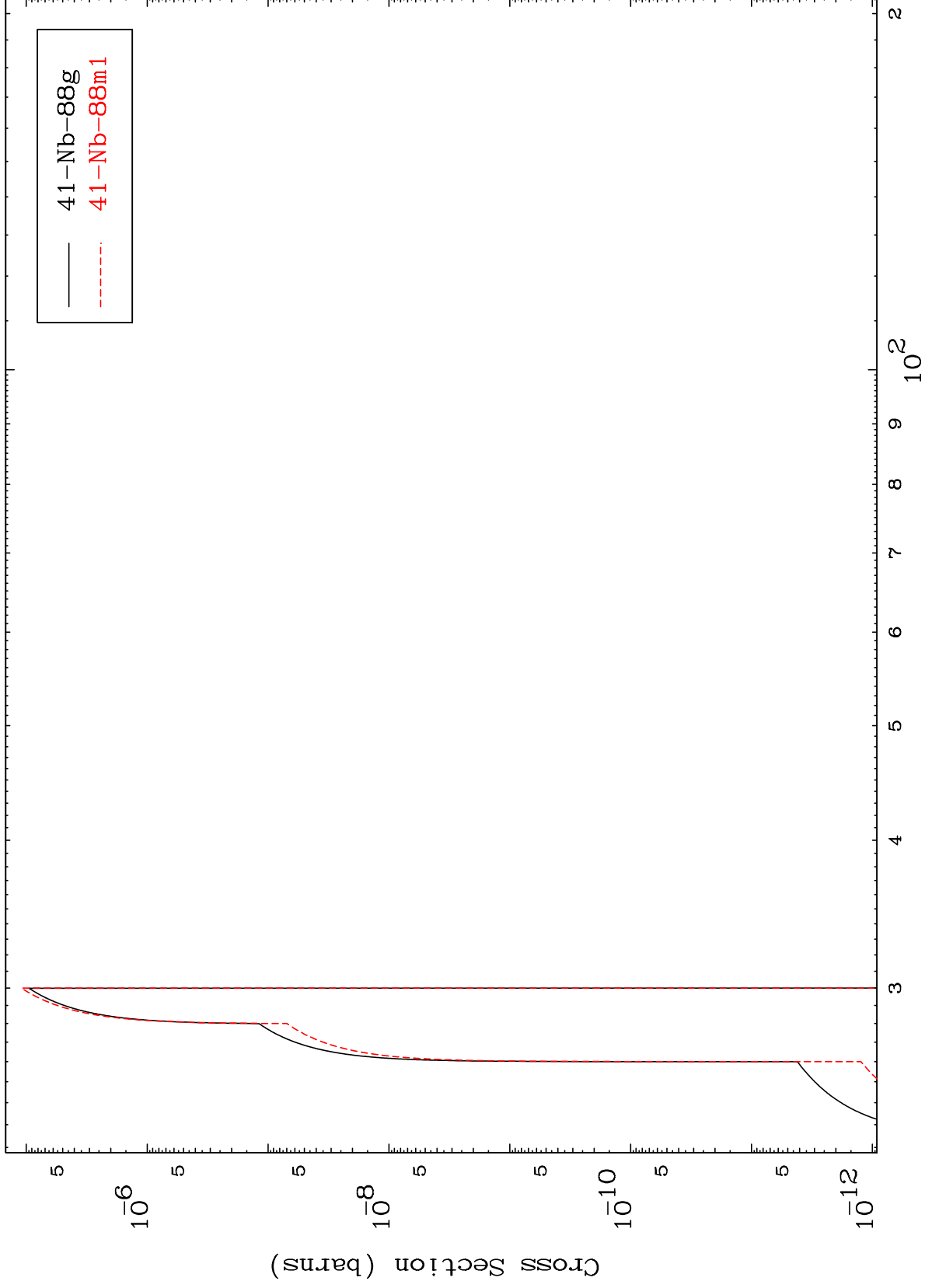
43-Tc-91

MAT 4301

($\gamma, 2n$) p

43-Tc-91

Radionuclide Production Cross Section



15

Incident Energy (MeV)

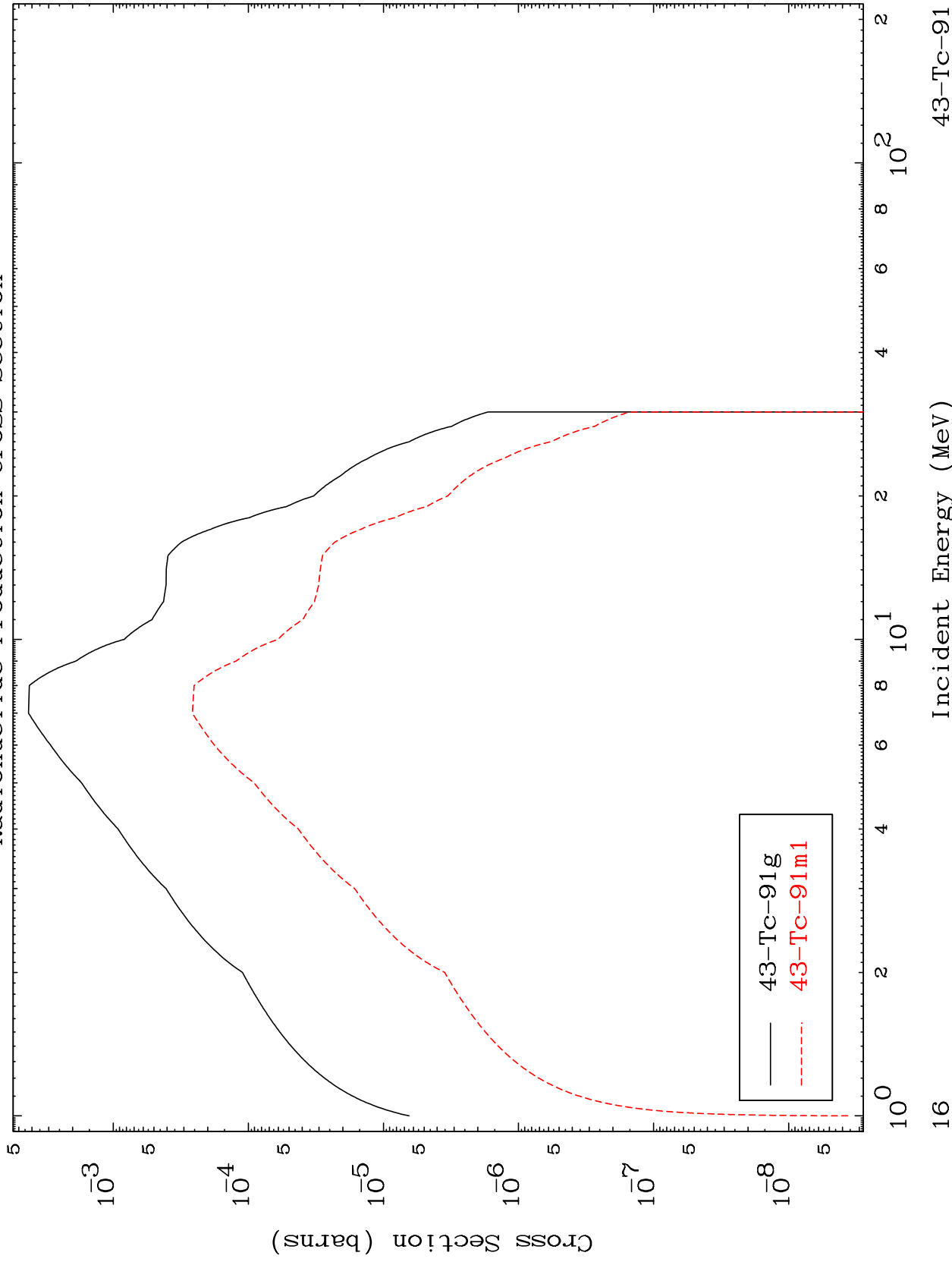
43-Tc-91

MAT 4301

43-Tc-91

Radionuclide Production Cross Section

(γ, γ)

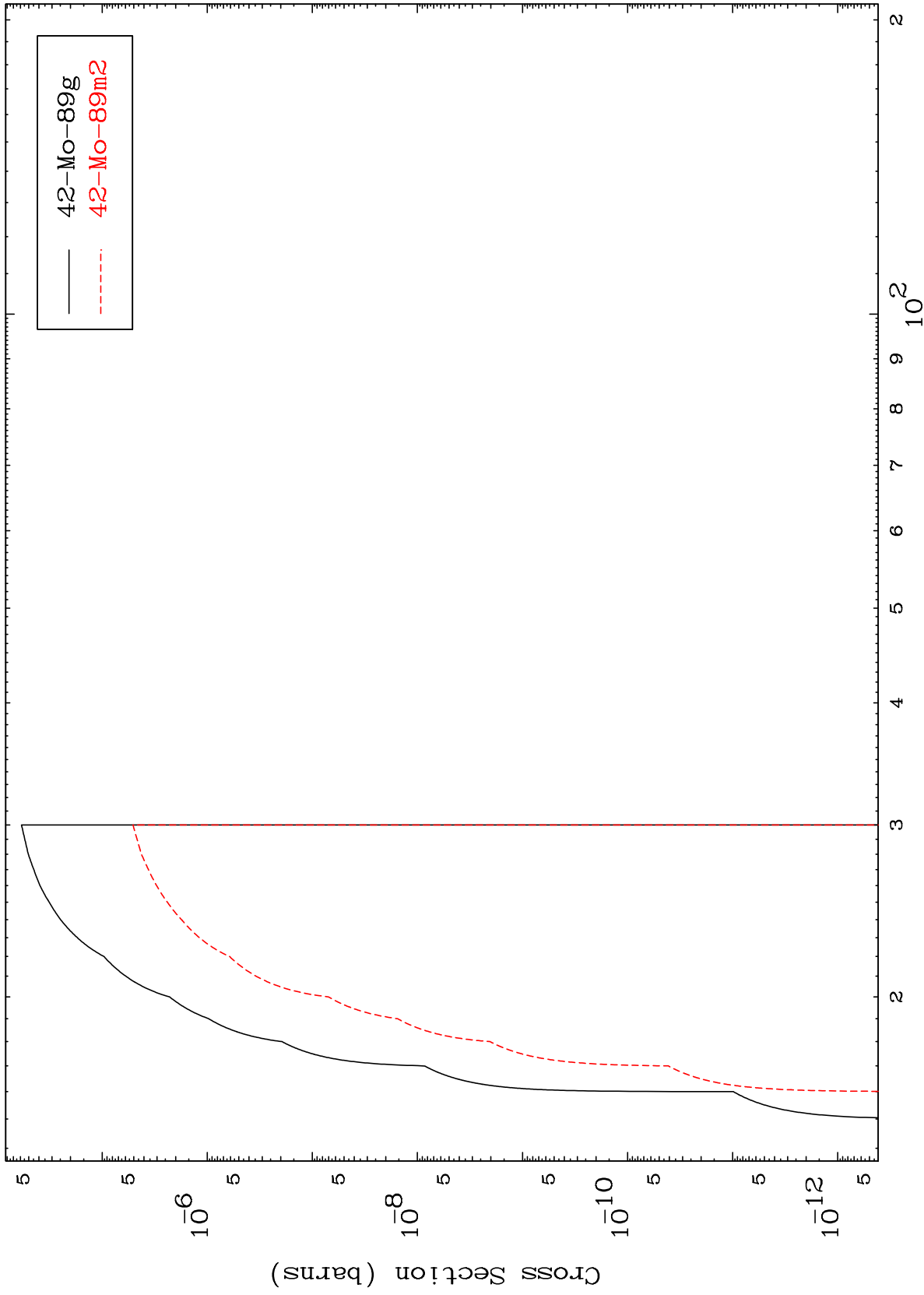


MAT 4301

(γ, d)

43-Tc-91

Radionuclide Production Cross Section



17

Incident Energy (MeV)

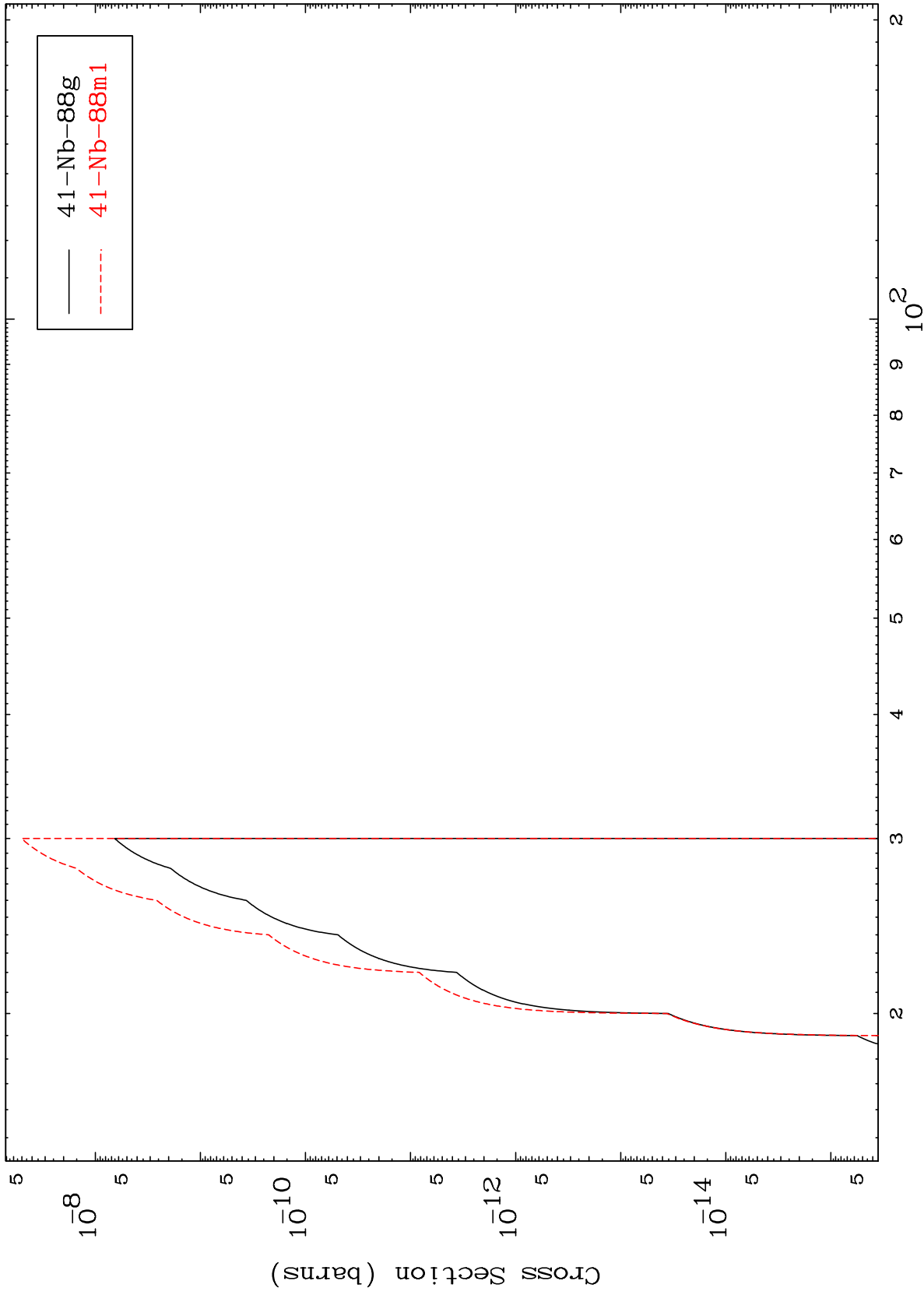
43-Tc-91

MAT 4301

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

43-Tc-91

Radionuclide Production Cross Section



18

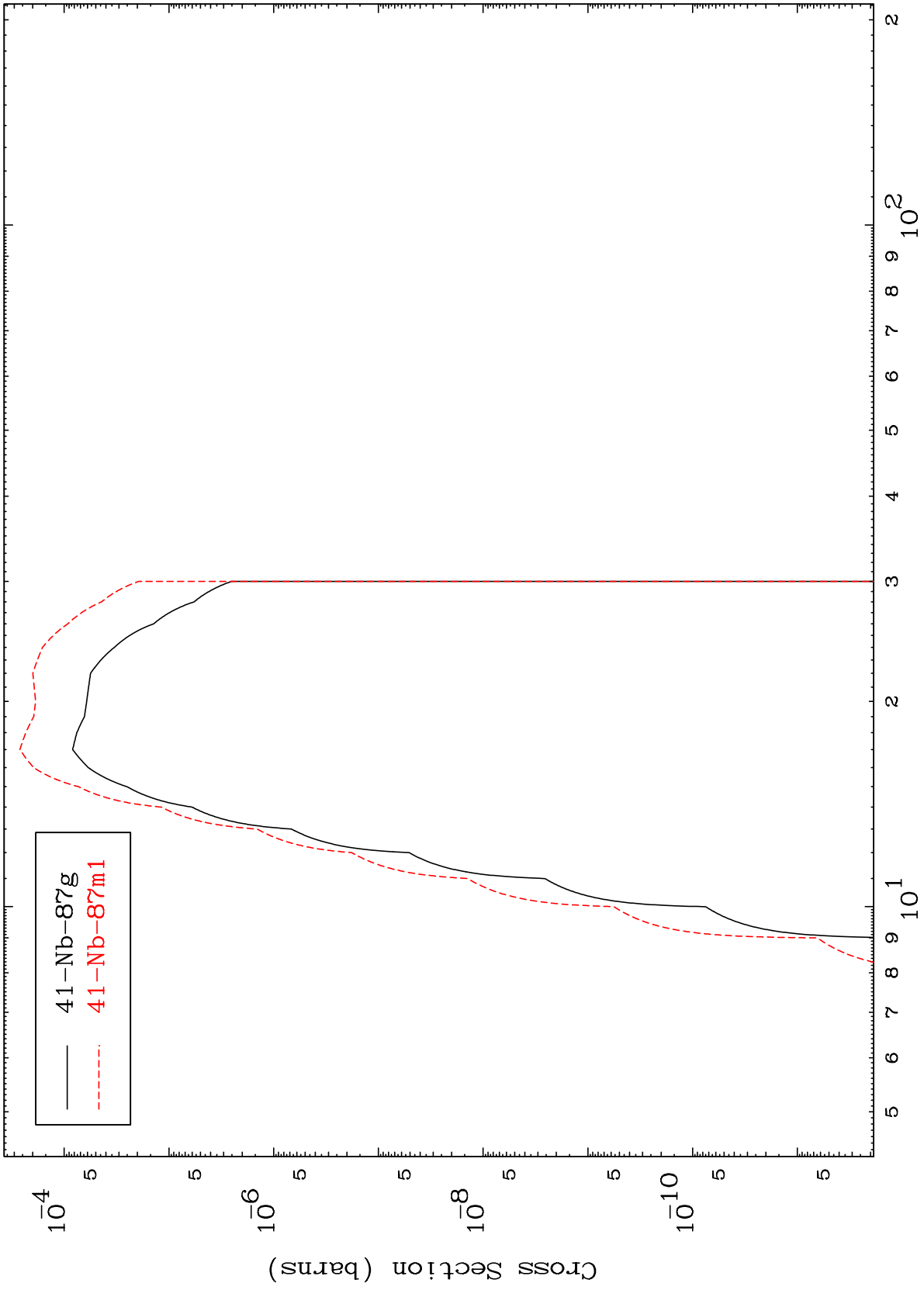
Incident Energy (MeV)

43-Tc-91

MAT 4301

43-Tc-91

(γ, α)
Radionuclide Production Cross Section



19

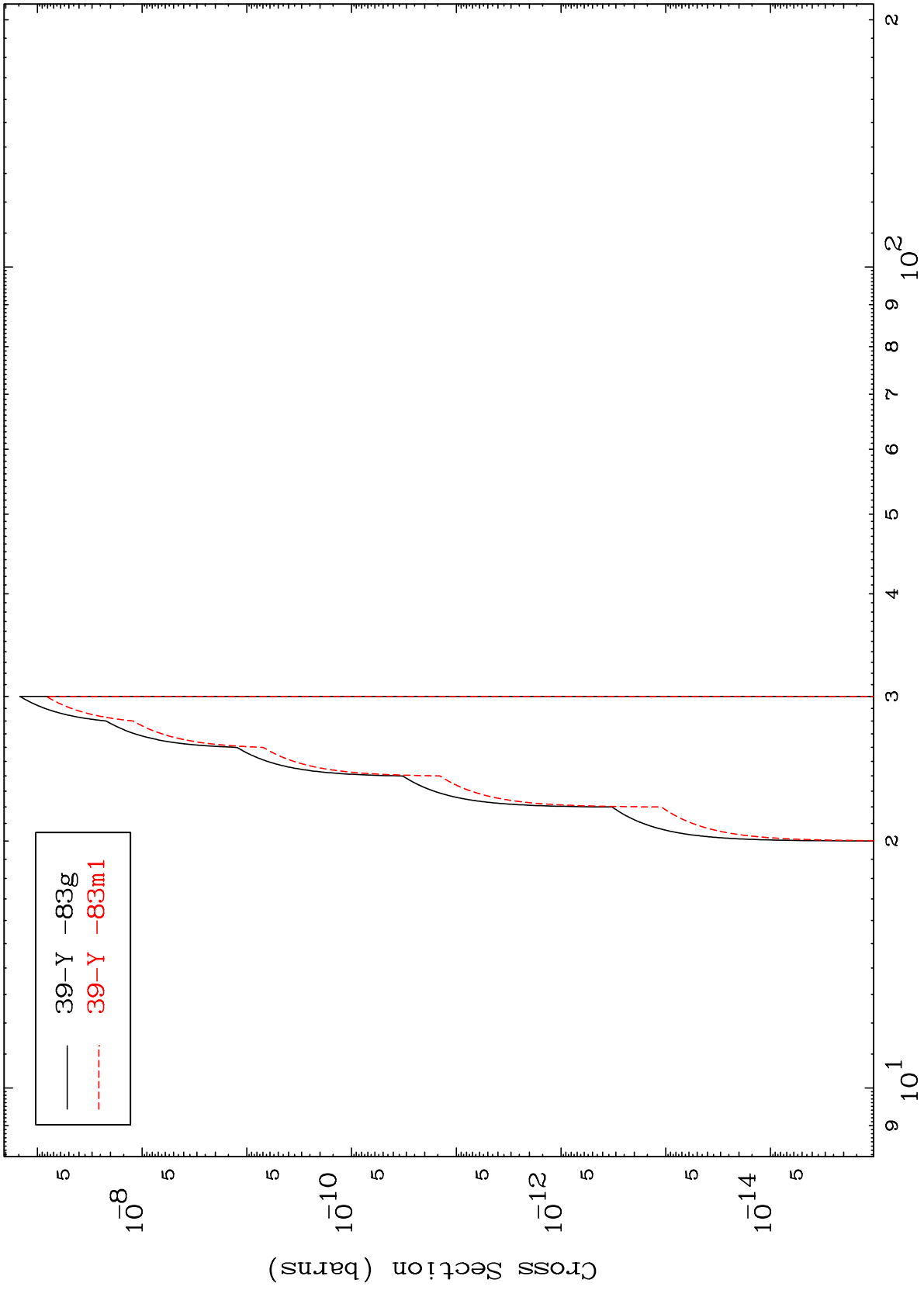
Incident Energy (MeV)

43-Tc-91

MAT 4301

43-Tc-91

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



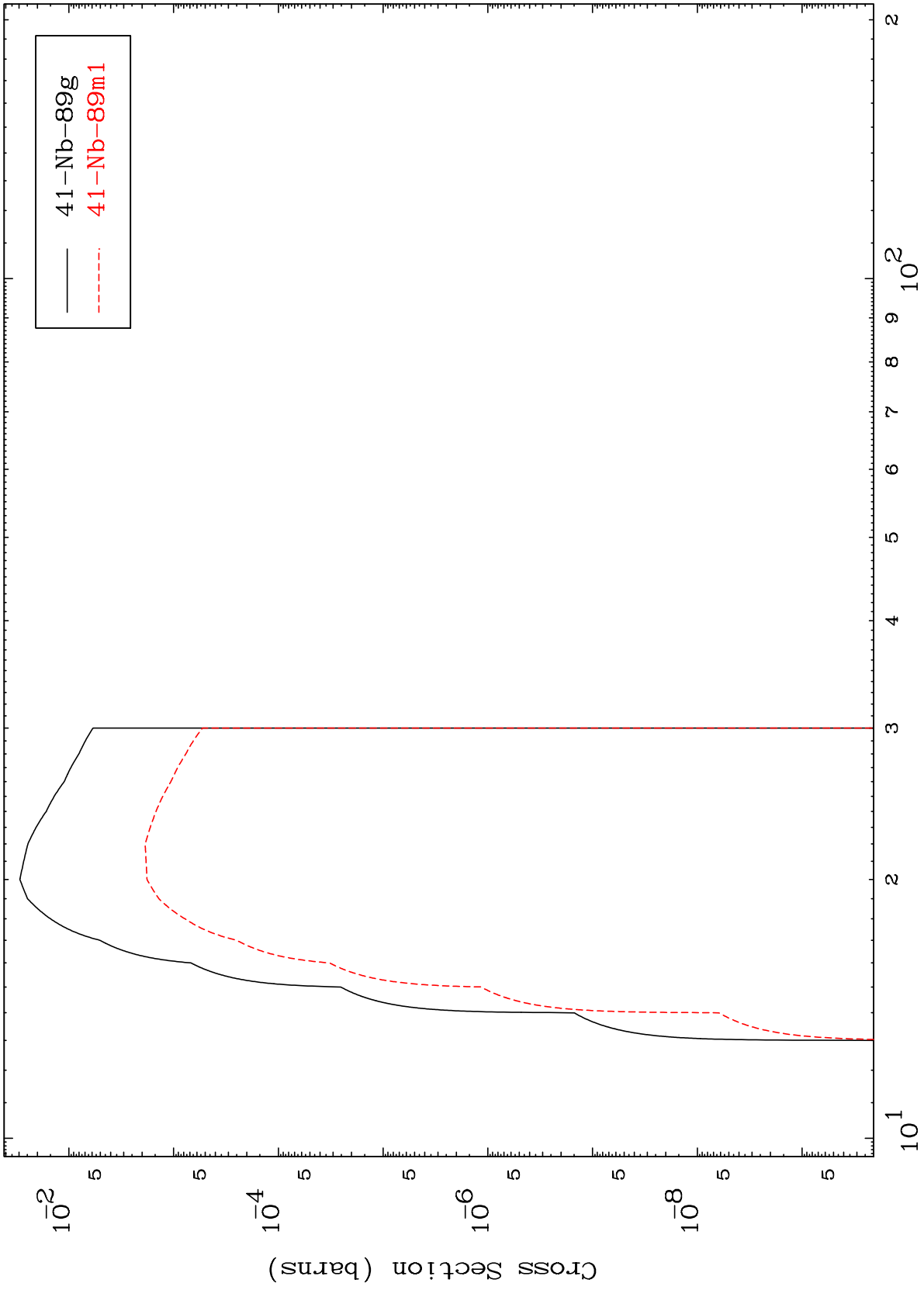
20

43-Tc-91

MAT 4301

43-Tc-91

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



43-Tc-91

Incident Energy (MeV)

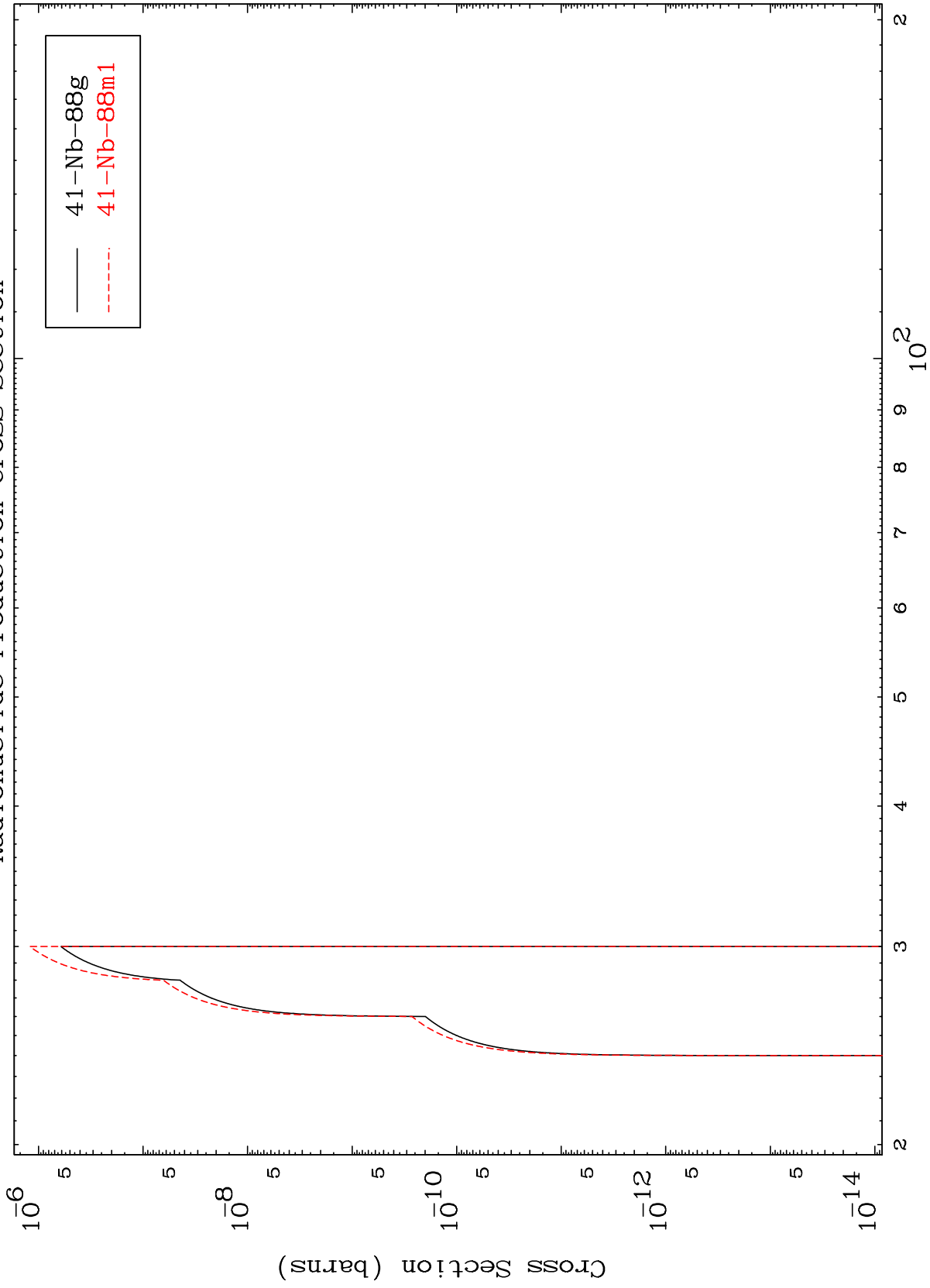
21

MAT 4301

(γ, p) d

43-Tc-91

Radionuclide Production Cross Section



22

Incident Energy (MeV)

43-Tc-91