

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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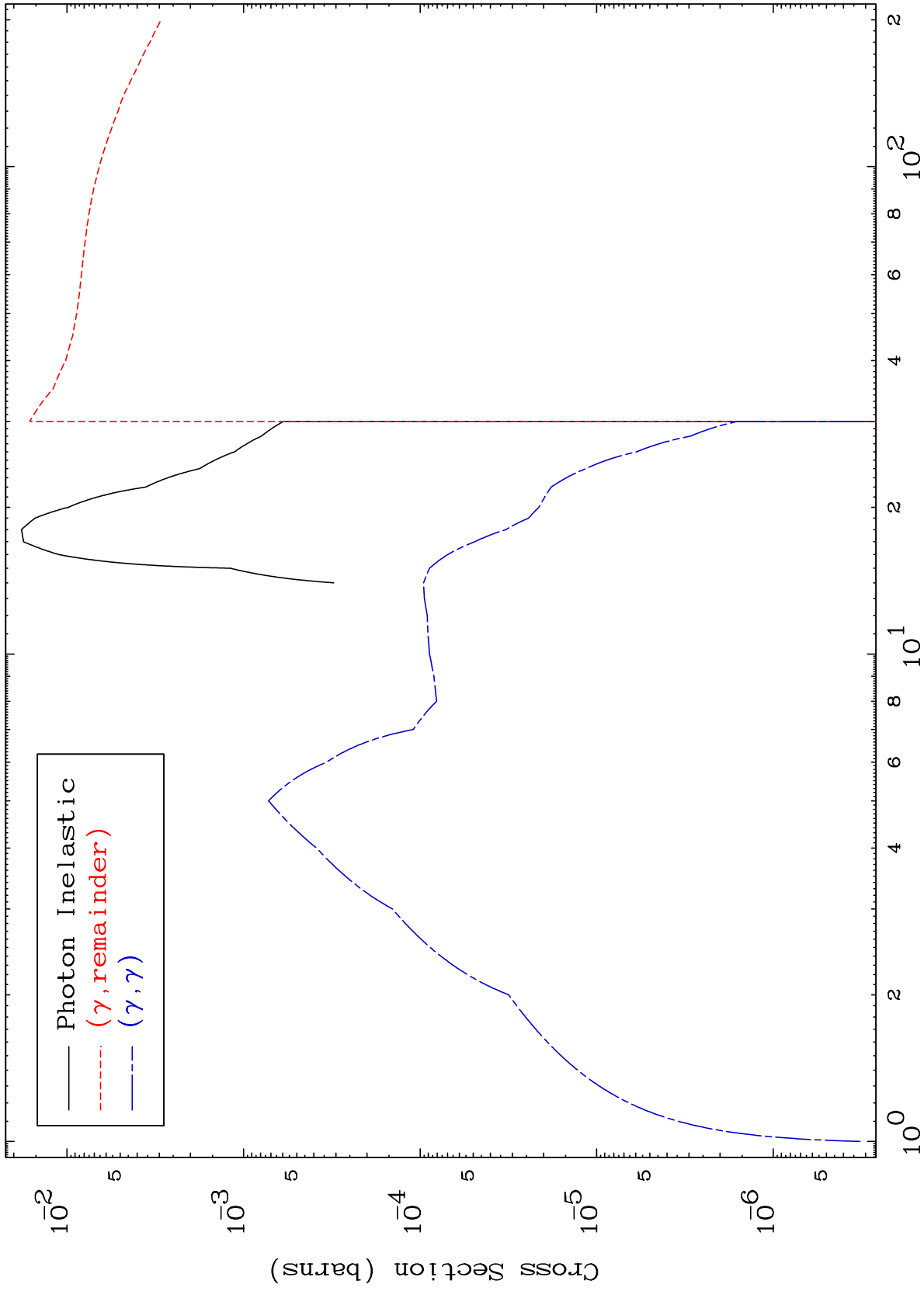
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4302

Photon Major
0 Kelvin Cross Sections

43-Tc-91



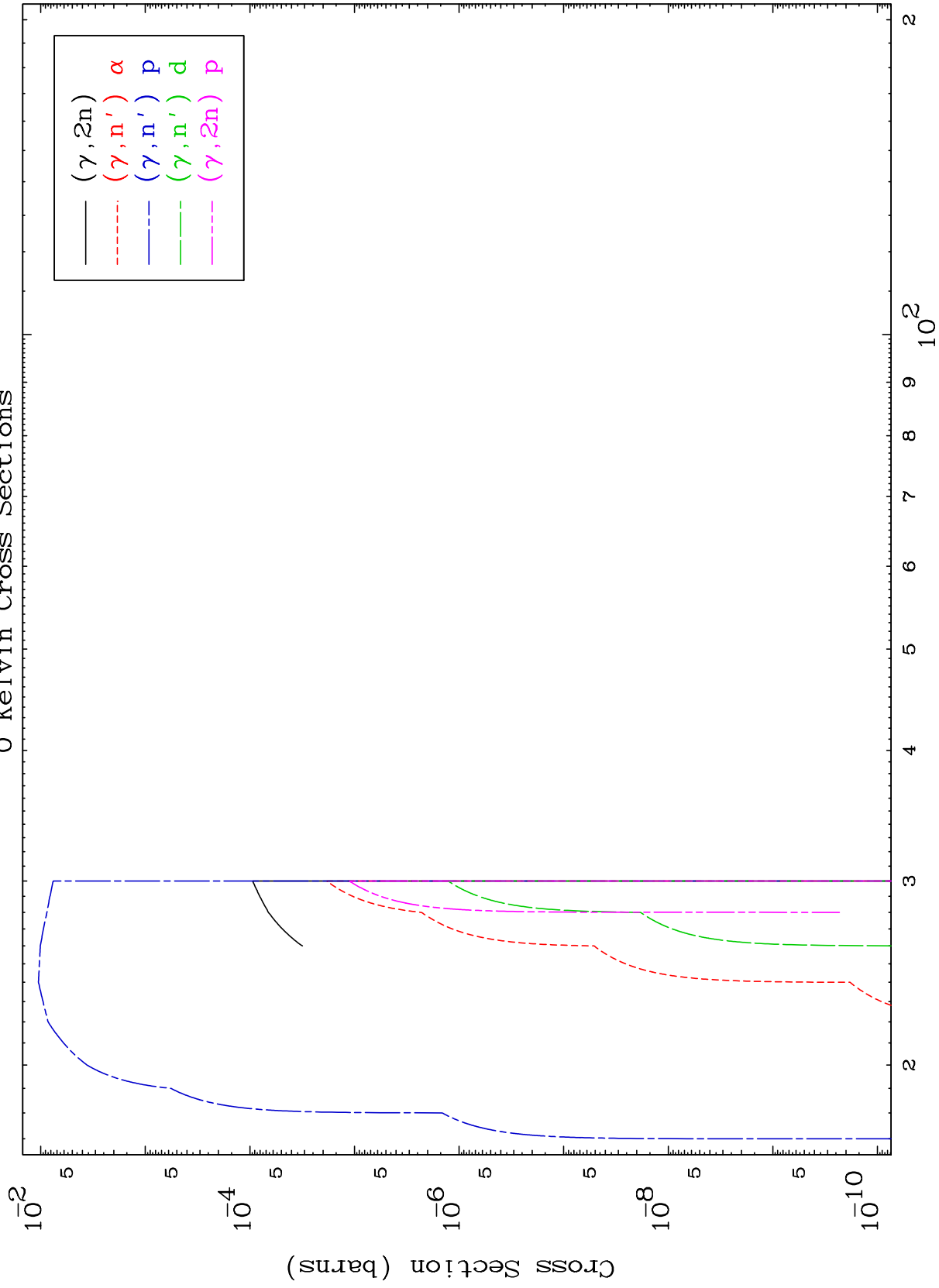
Incident Energy (MeV)

43-Tc-91

MAT 4302

Photon Neutron Production
0 Kelvin Cross Sections

43-Tc-91



2

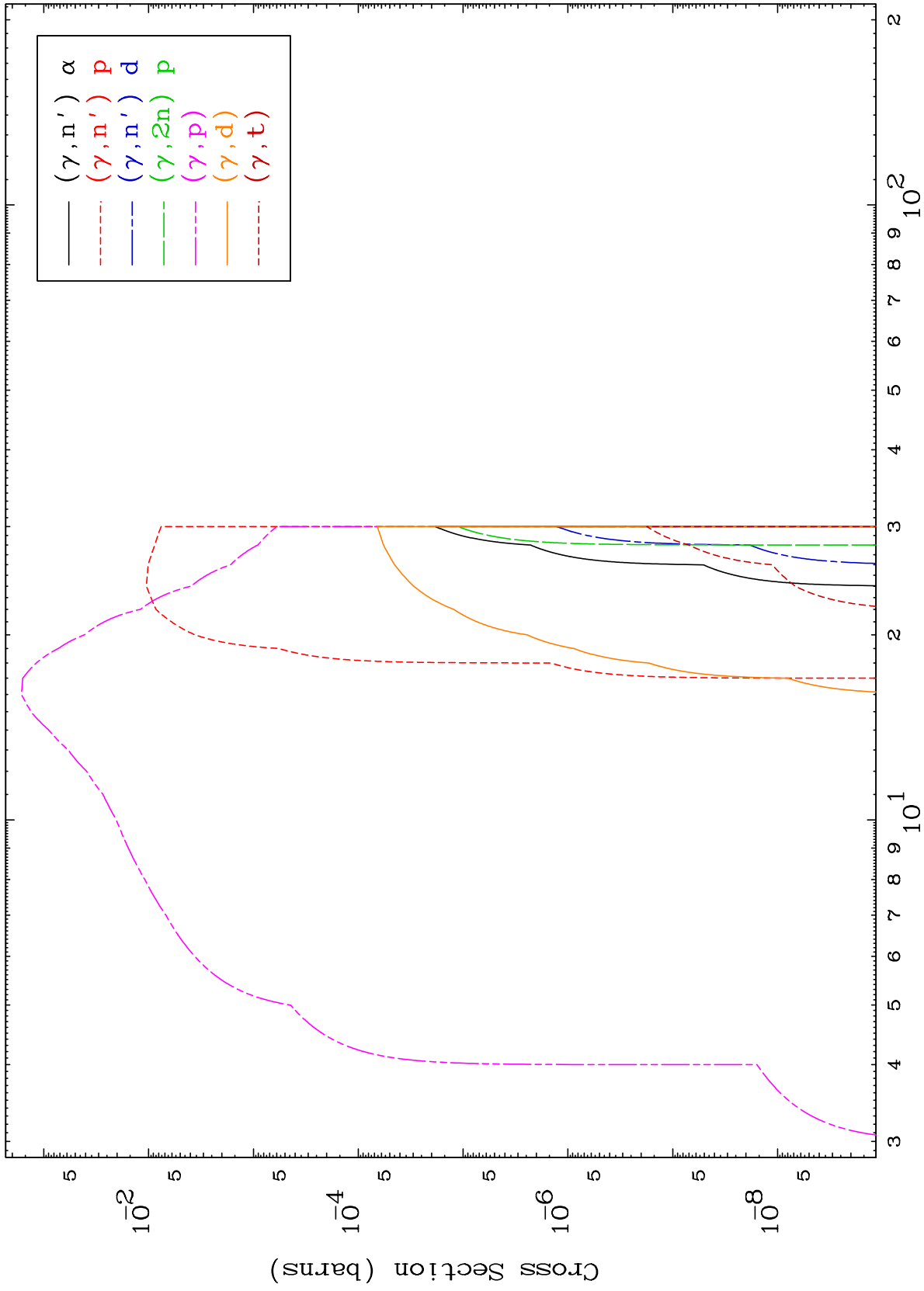
Incident Energy (MeV)

43-Tc-91

MAT 4302

Photon Charged Particle
0 Kelvin Cross Sections

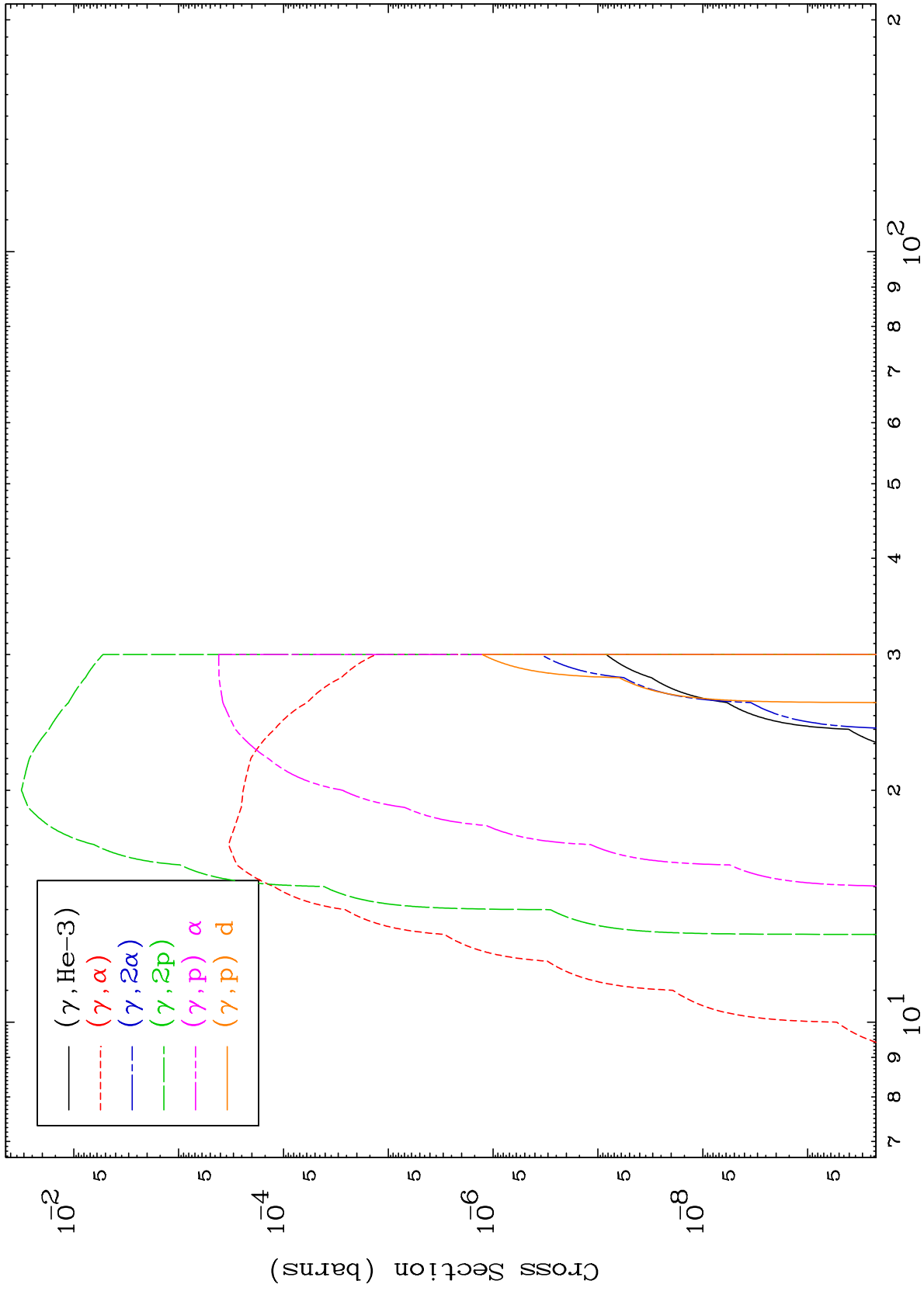
43-Tc-91



3

Incident Energy (MeV)

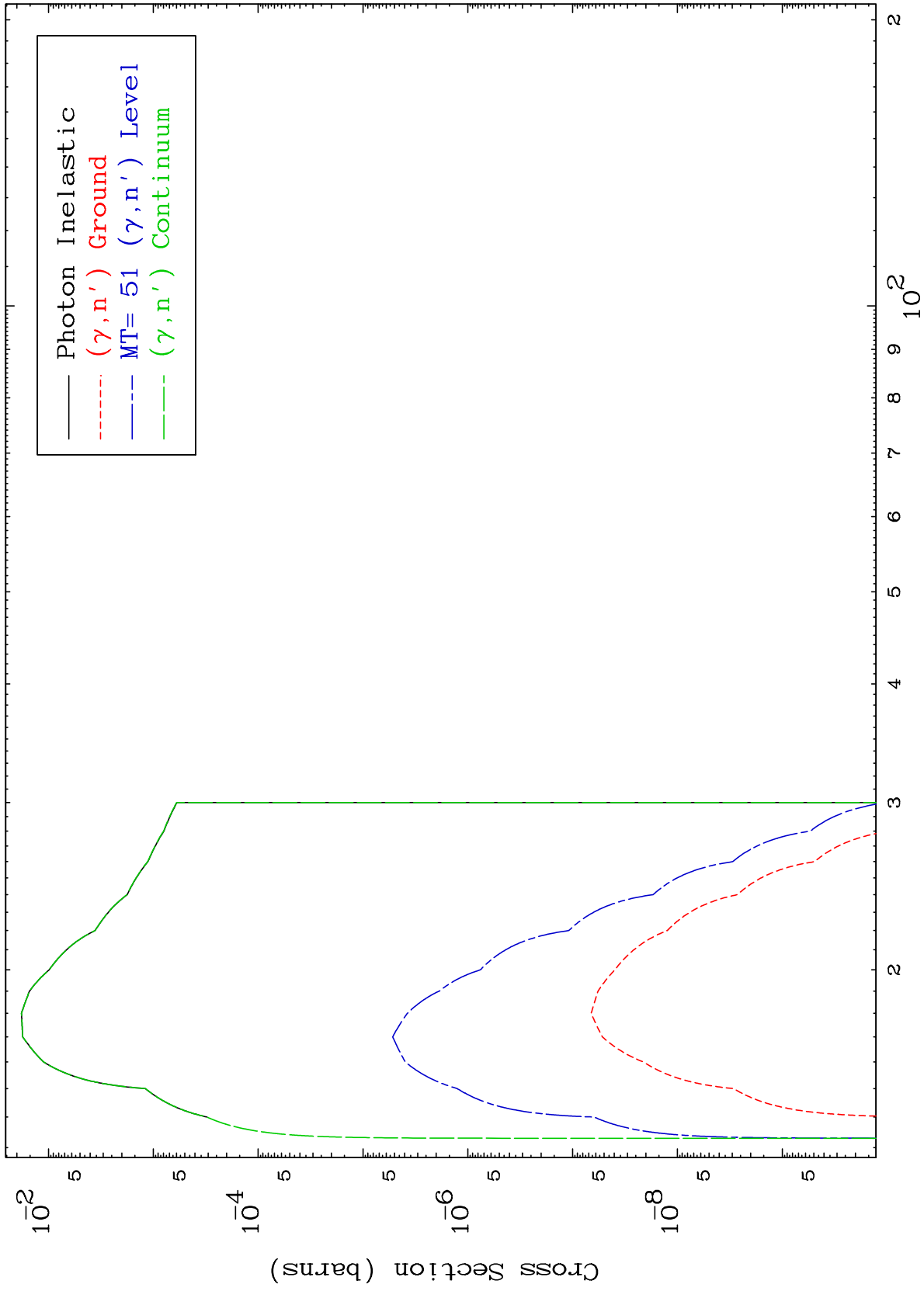
43-Tc-91



MAT 4302

(γ, n') Level
0 Kelvin Cross Sections

43-Tc-91



5

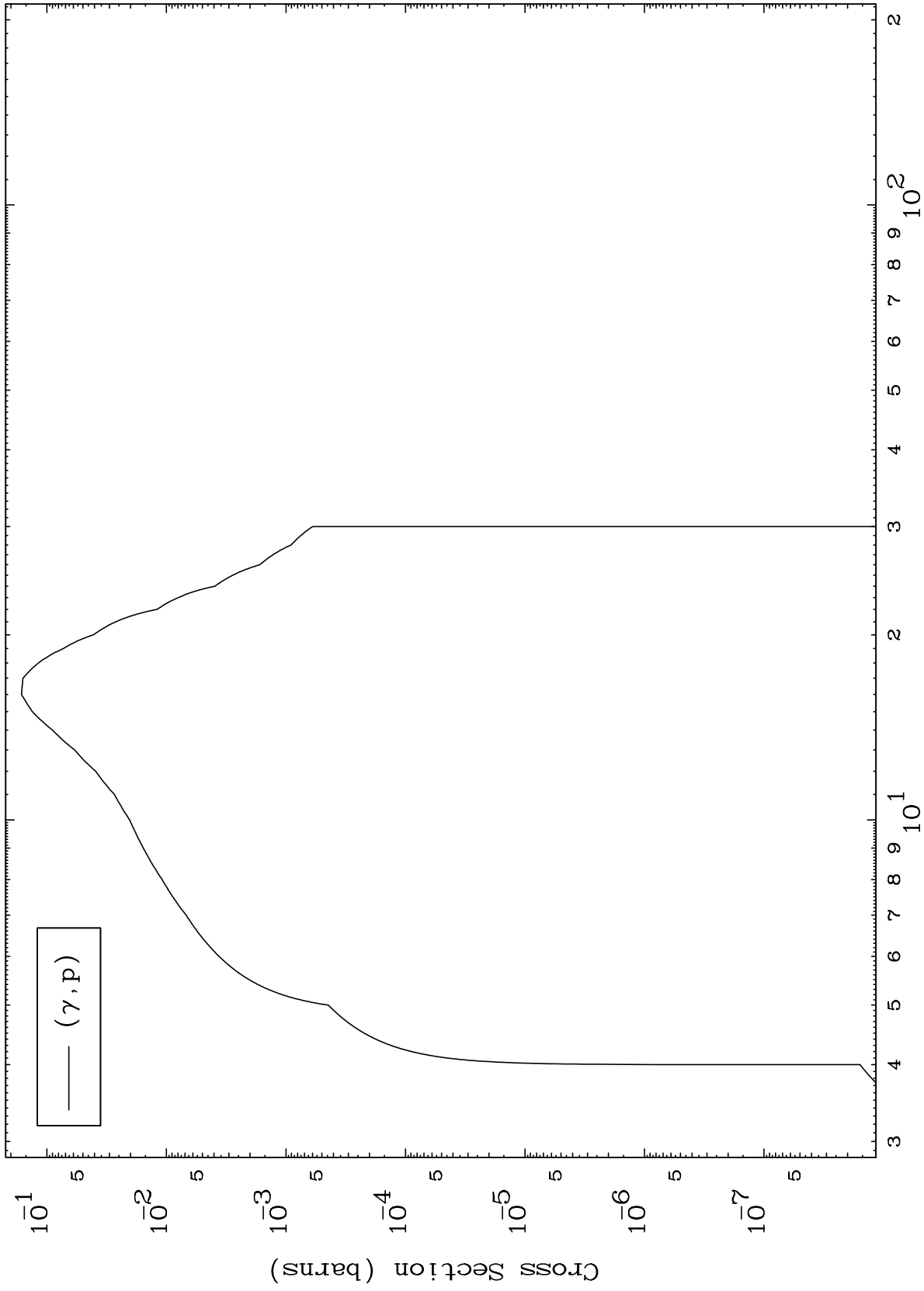
Incident Energy (MeV)

43-Tc-91

MAT 4302

(γ, p) Levels
0 Kelvin Cross Sections

43-Tc-91



6

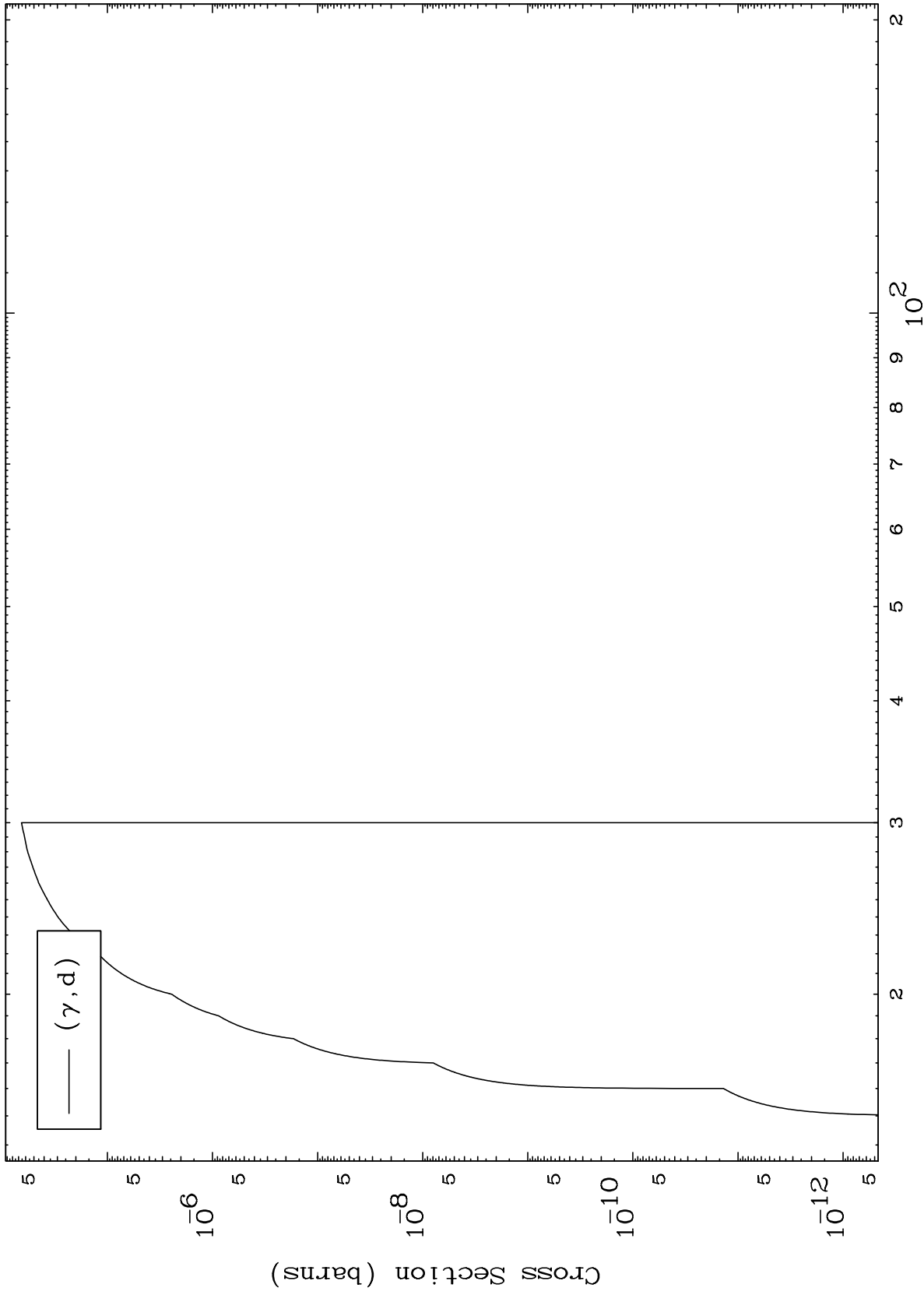
Incident Energy (MeV)

43-Tc-91

MAT 4302

(γ, d) Levels
0 Kelvin Cross Sections

43-Tc-91



7

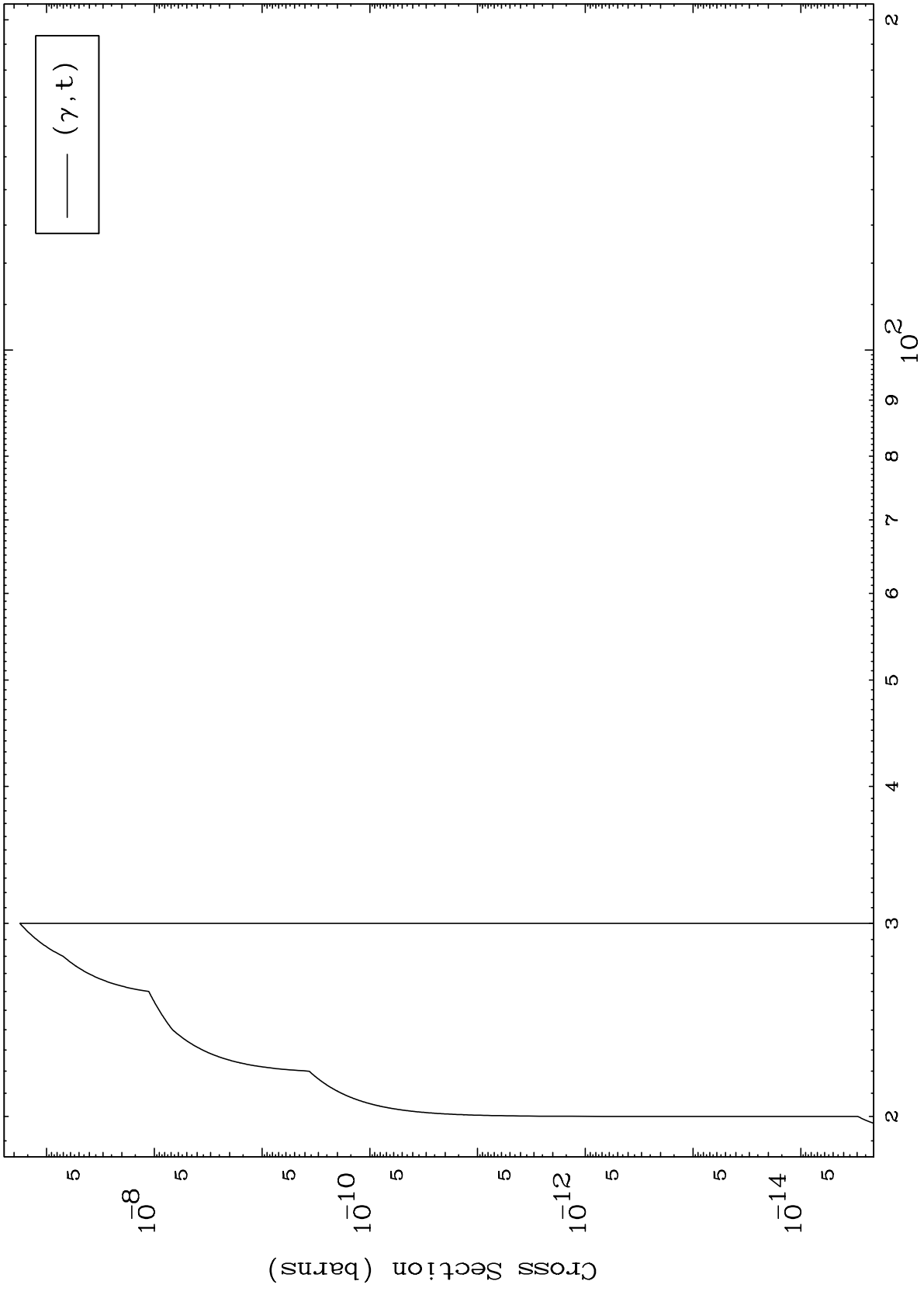
Incident Energy (MeV)

43-Tc-91

MAT 4302

(γ, t) Levels
0 Kelvin Cross Sections

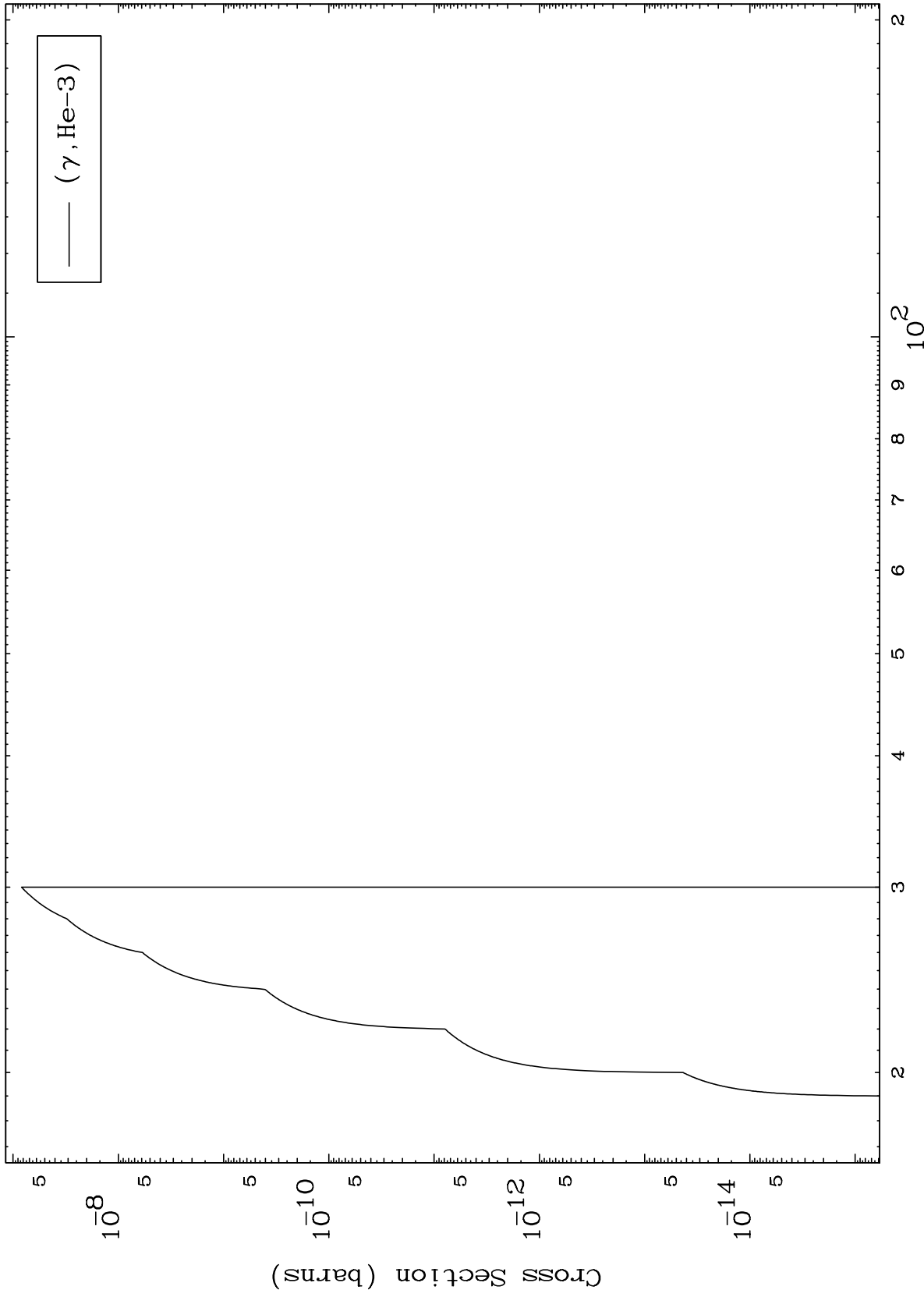
43-Tc-91



8

Incident Energy (MeV)

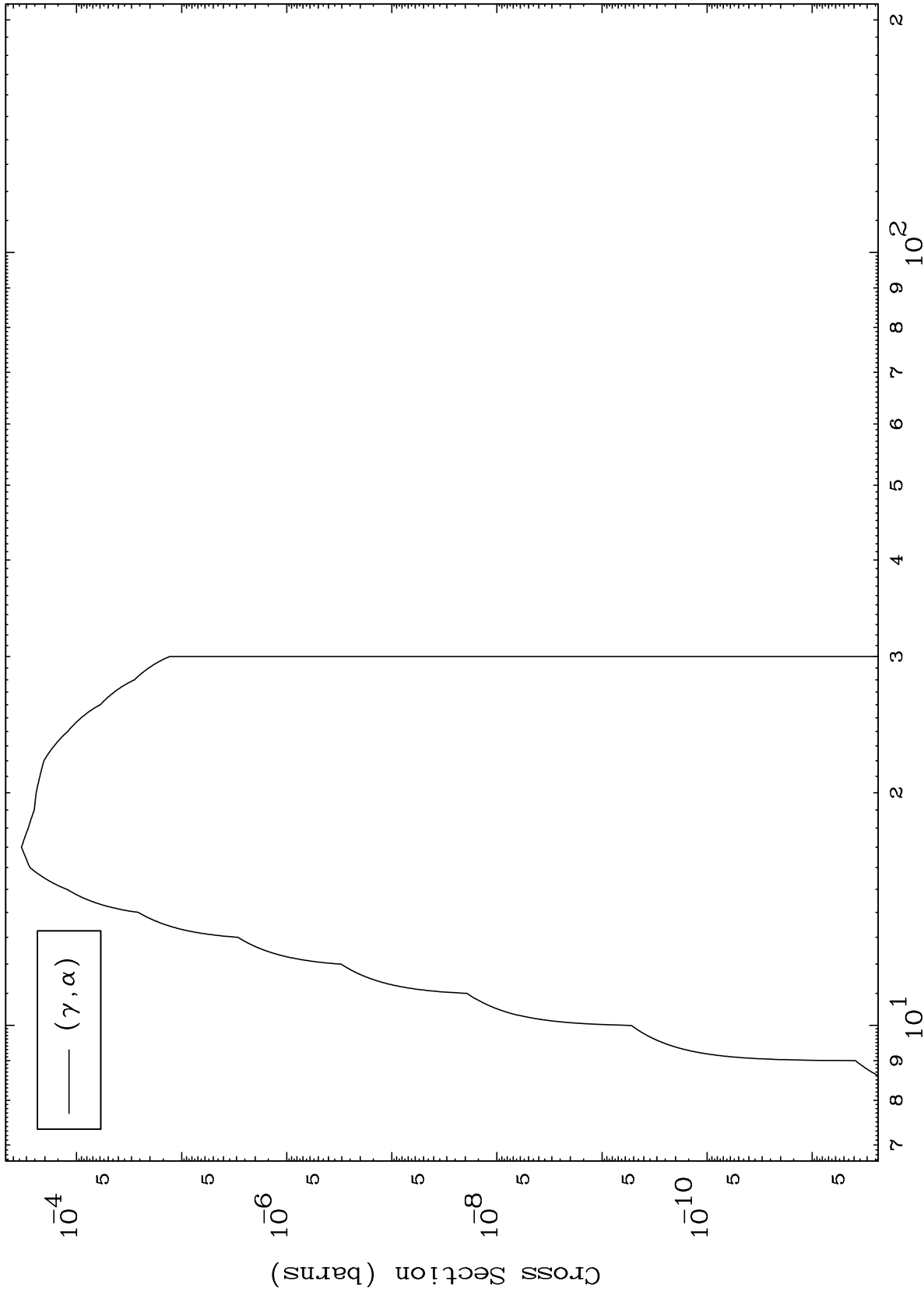
43-Tc-91



MAT 4302

(γ, α) Levels
0 Kelvin Cross Sections

43-Tc-91

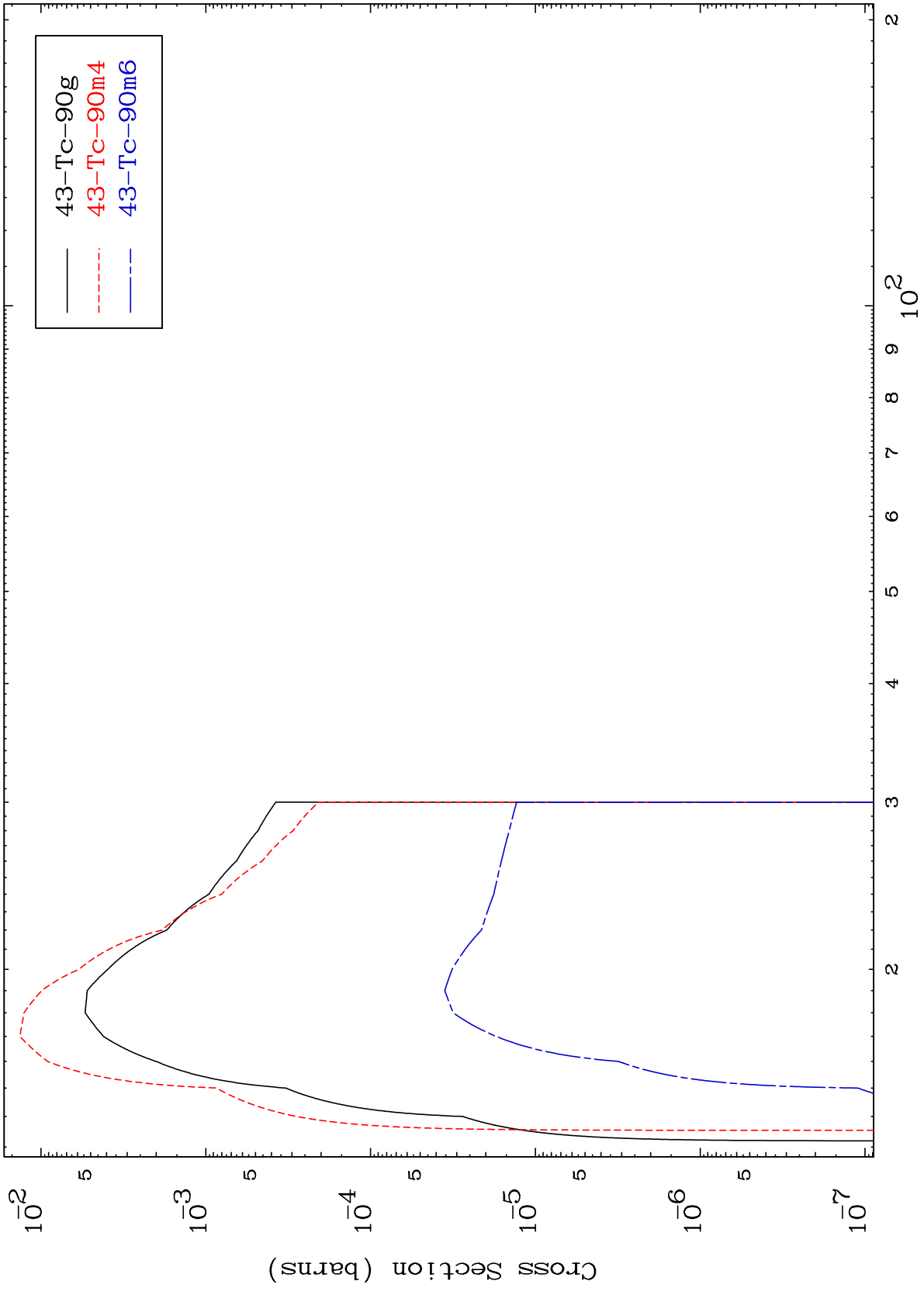


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Incident Energy (MeV)

43-Tc-91

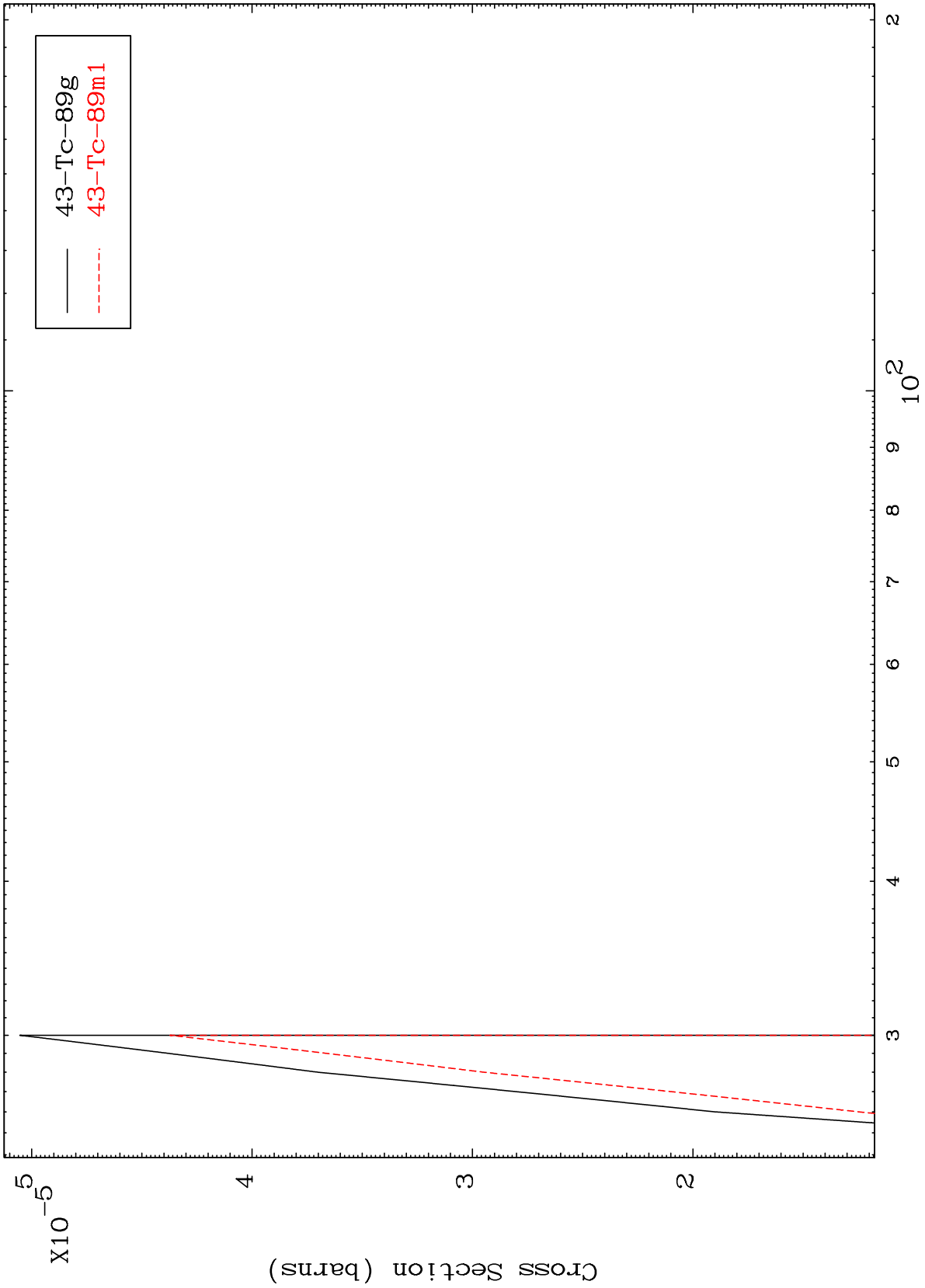
Photon Inelastic
Radionuclide Production Cross Section



MAT 4302

43-Tc-91

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



12

Incident Energy (MeV)

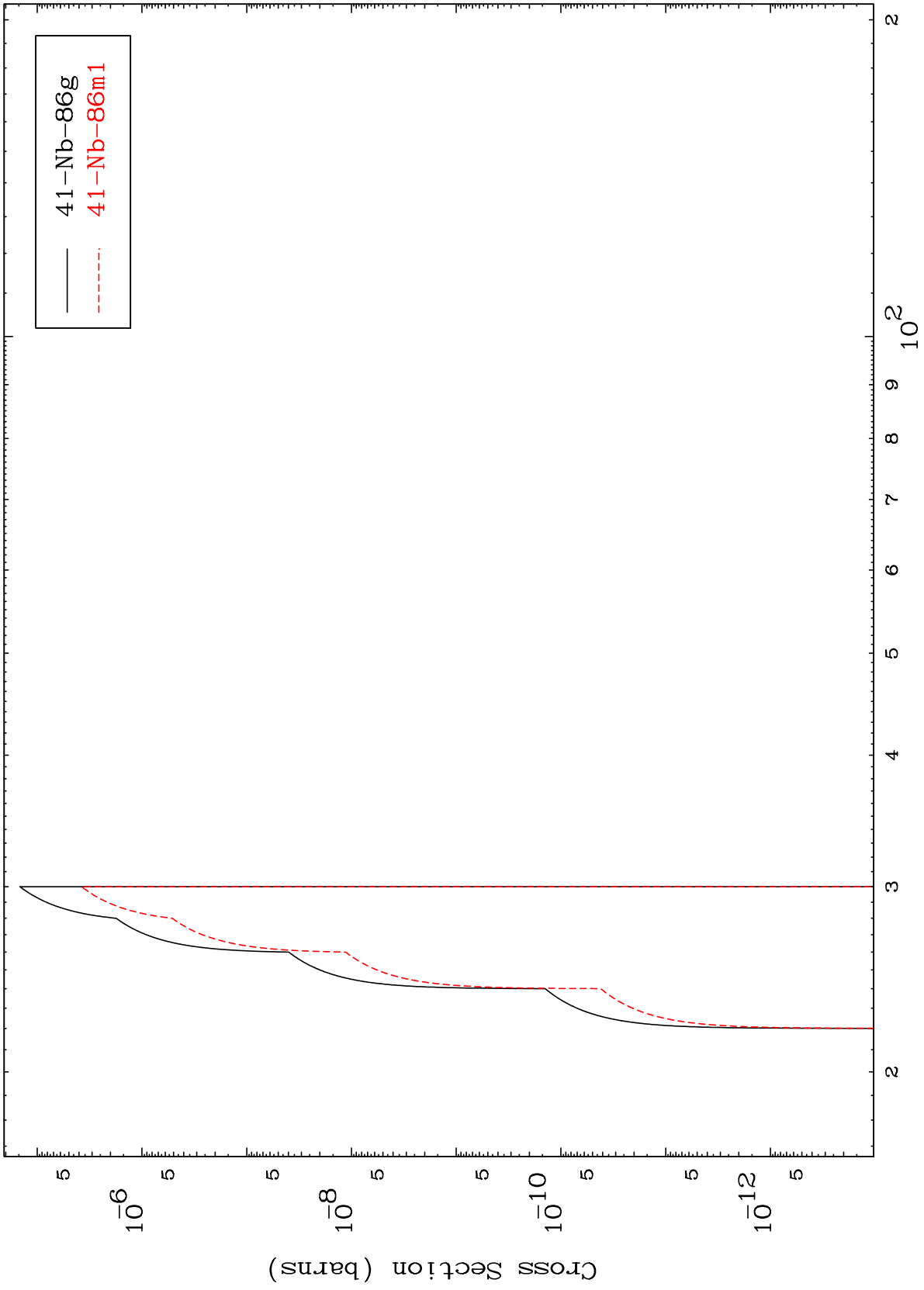
43-Tc-91

MAT 4302

(γ, n') α

43-Tc-91

Radionuclide Production Cross Section



13

Incident Energy (MeV)

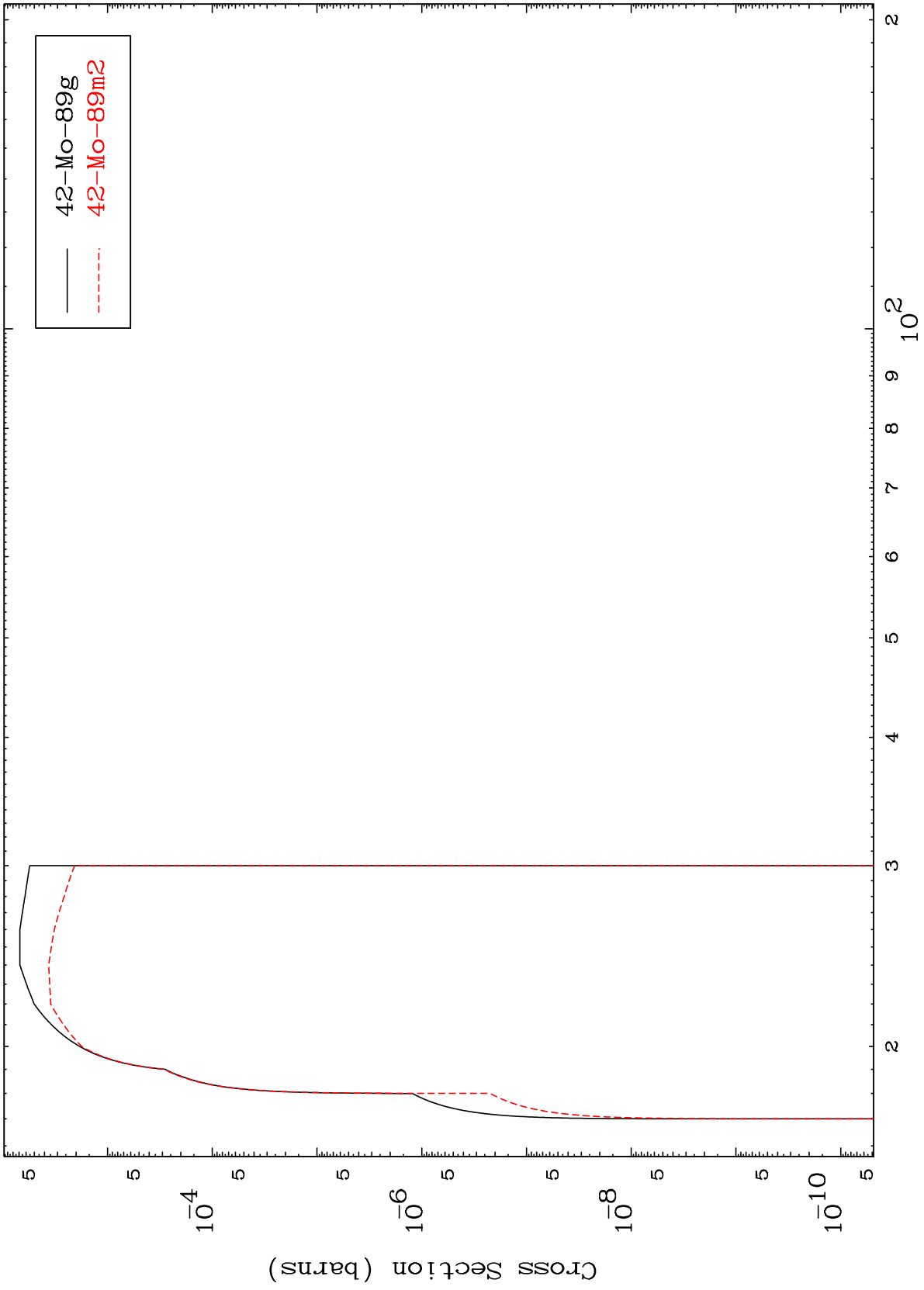
43-Tc-91

MAT 4302

(γ, n') p

43-Tc-91

Radionuclide Production Cross Section



14

Incident Energy (MeV)

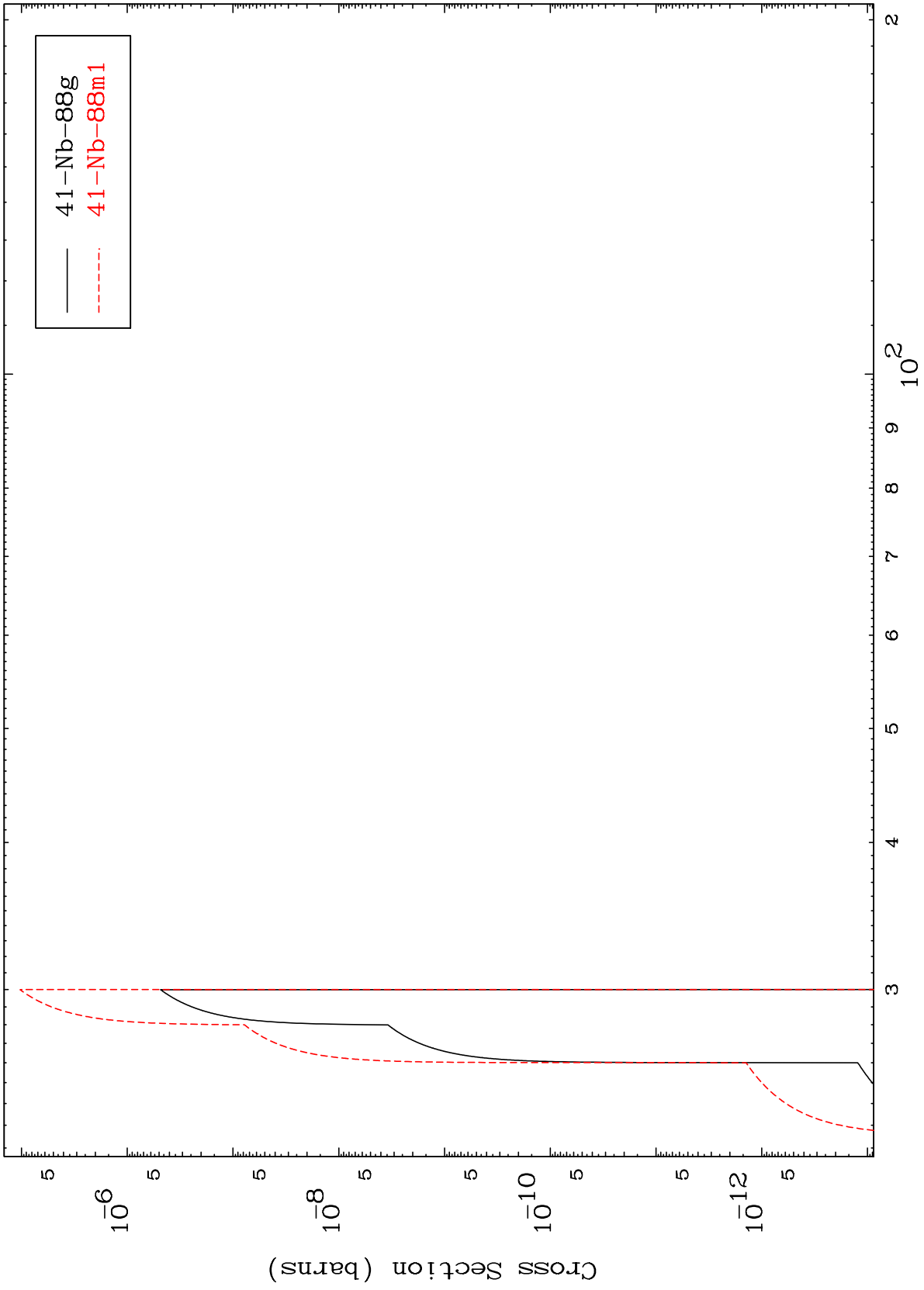
43-Tc-91

MAT 4302

($\gamma, 2n$) p

43-Tc-91

Radionuclide Production Cross Section



15

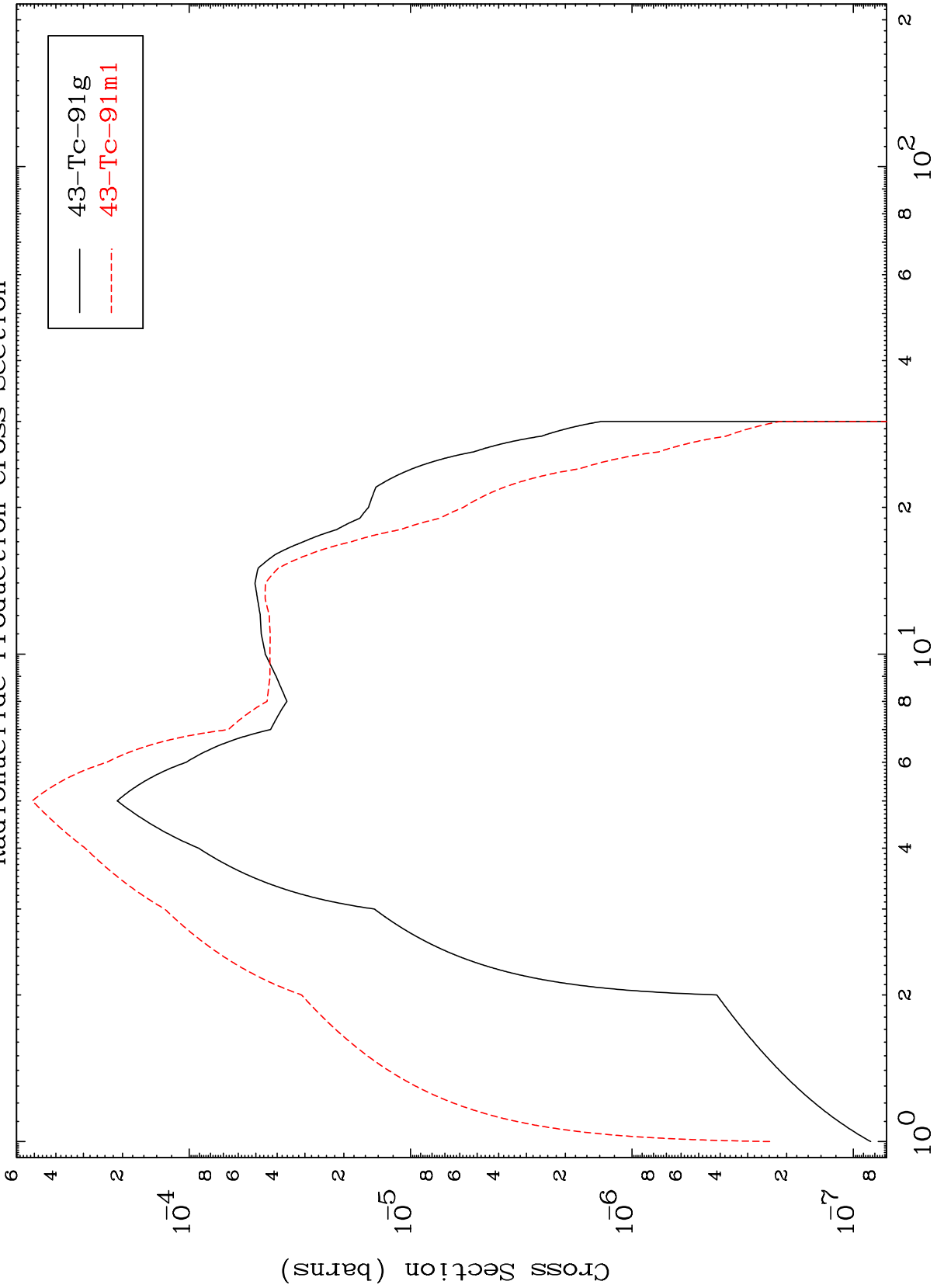
Incident Energy (MeV)

43-Tc-91

MAT 4302

43-Tc-91

Radionuclide Production Cross Section
(γ, γ)



43-Tc-91

Incident Energy (MeV)

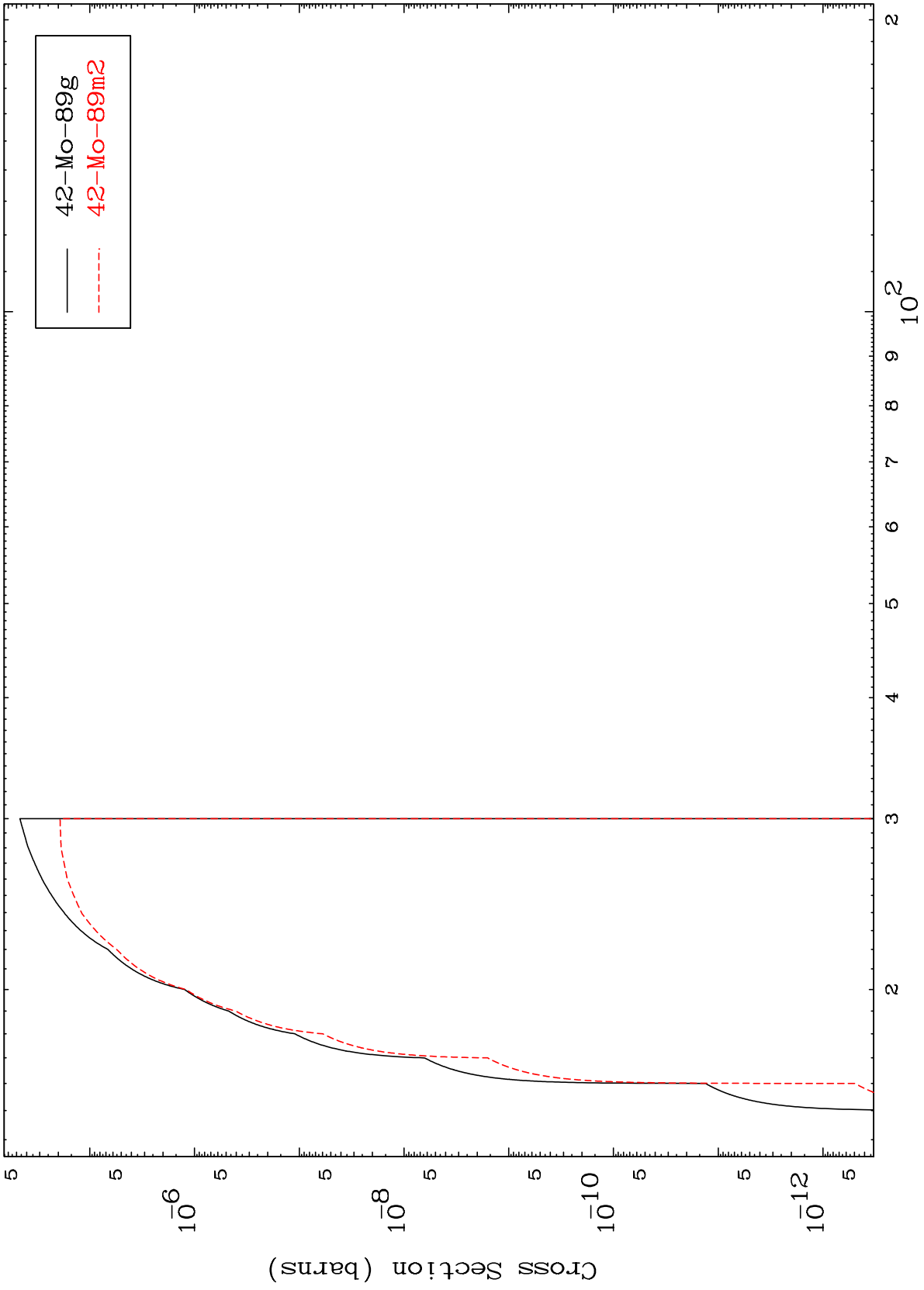
16

MAT 4302

(γ, d)

43-Tc-91

Radionuclide Production Cross Section



17

Incident Energy (MeV)

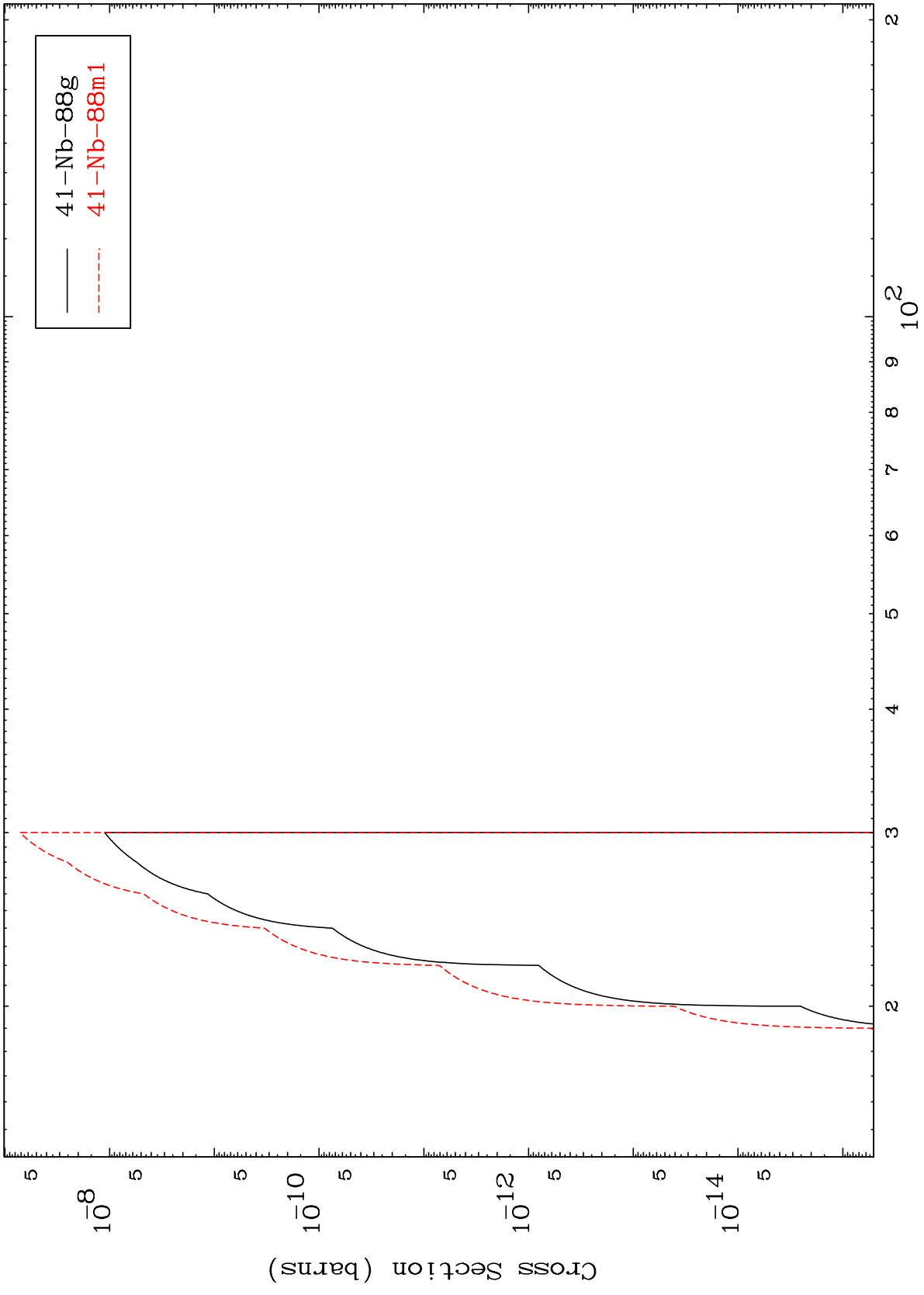
43-Tc-91

MAT 4302

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

43-Tc-91

Radionuclide Production Cross Section



18

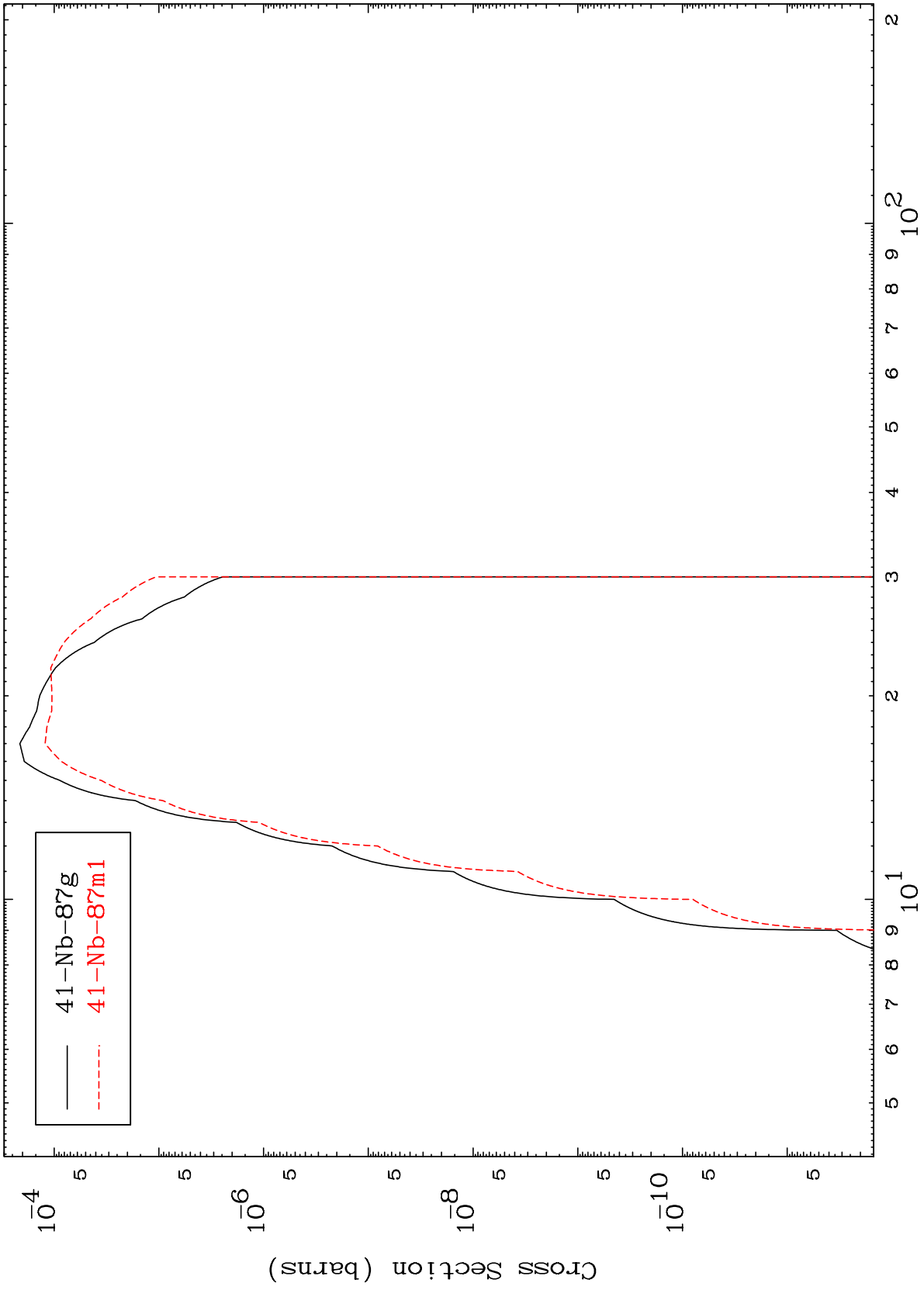
Incident Energy (MeV)

43-Tc-91

MAT 4302

43-Tc-91

Radionuclide Production Cross Section
(γ, α)



19

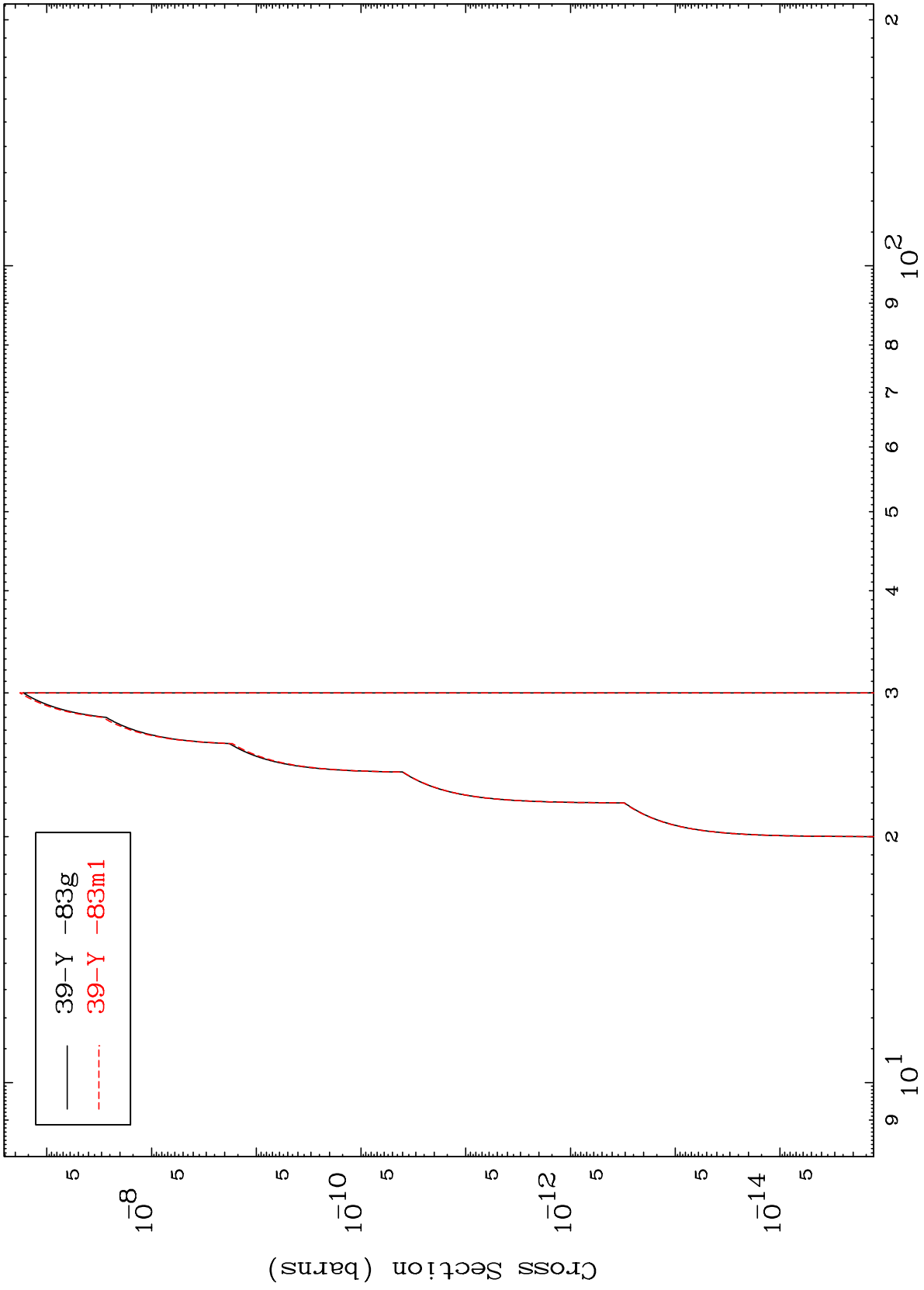
Incident Energy (MeV)

43-Tc-91

MAT 4302

43-Tc-91

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



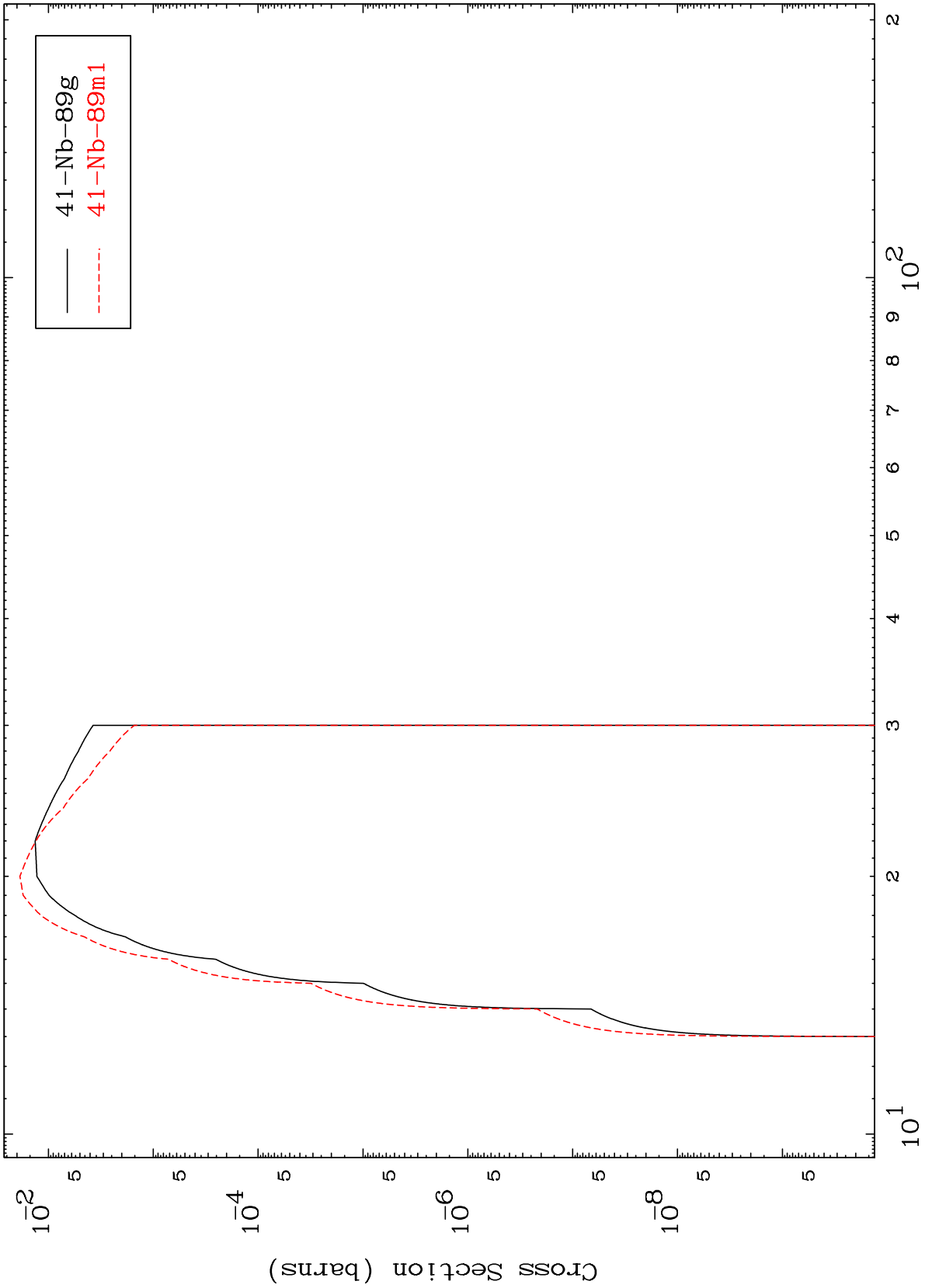
20

43-Tc-91

MAT 4302

43-Tc-91

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



21

Incident Energy (MeV)

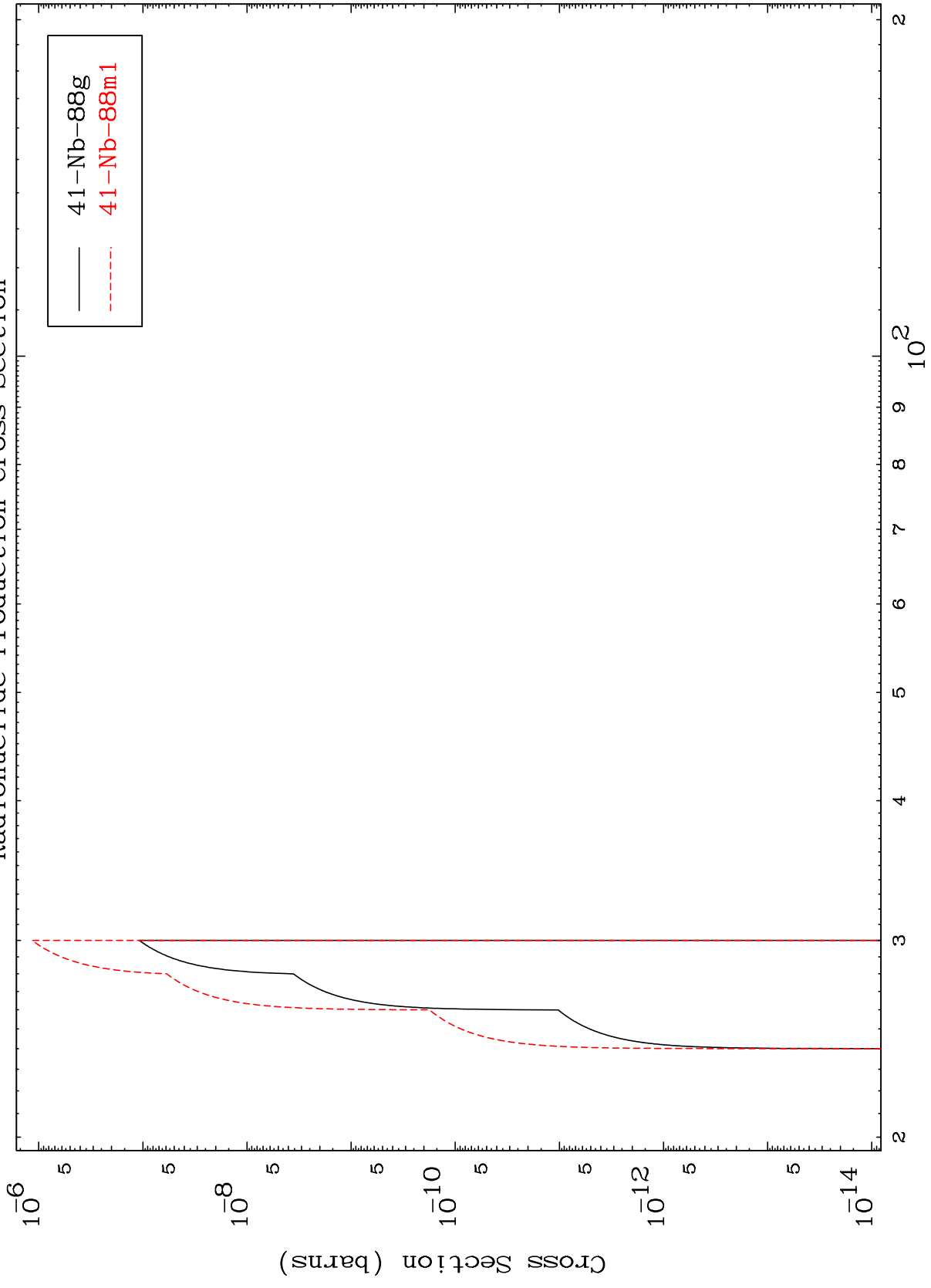
43-Tc-91

MAT 4302

(γ, p) d

43-Tc-91

Radionuclide Production Cross Section



22

Incident Energy (MeV)

43-Tc-91