

Program EVALPLOT
(Version 2018-1)

by

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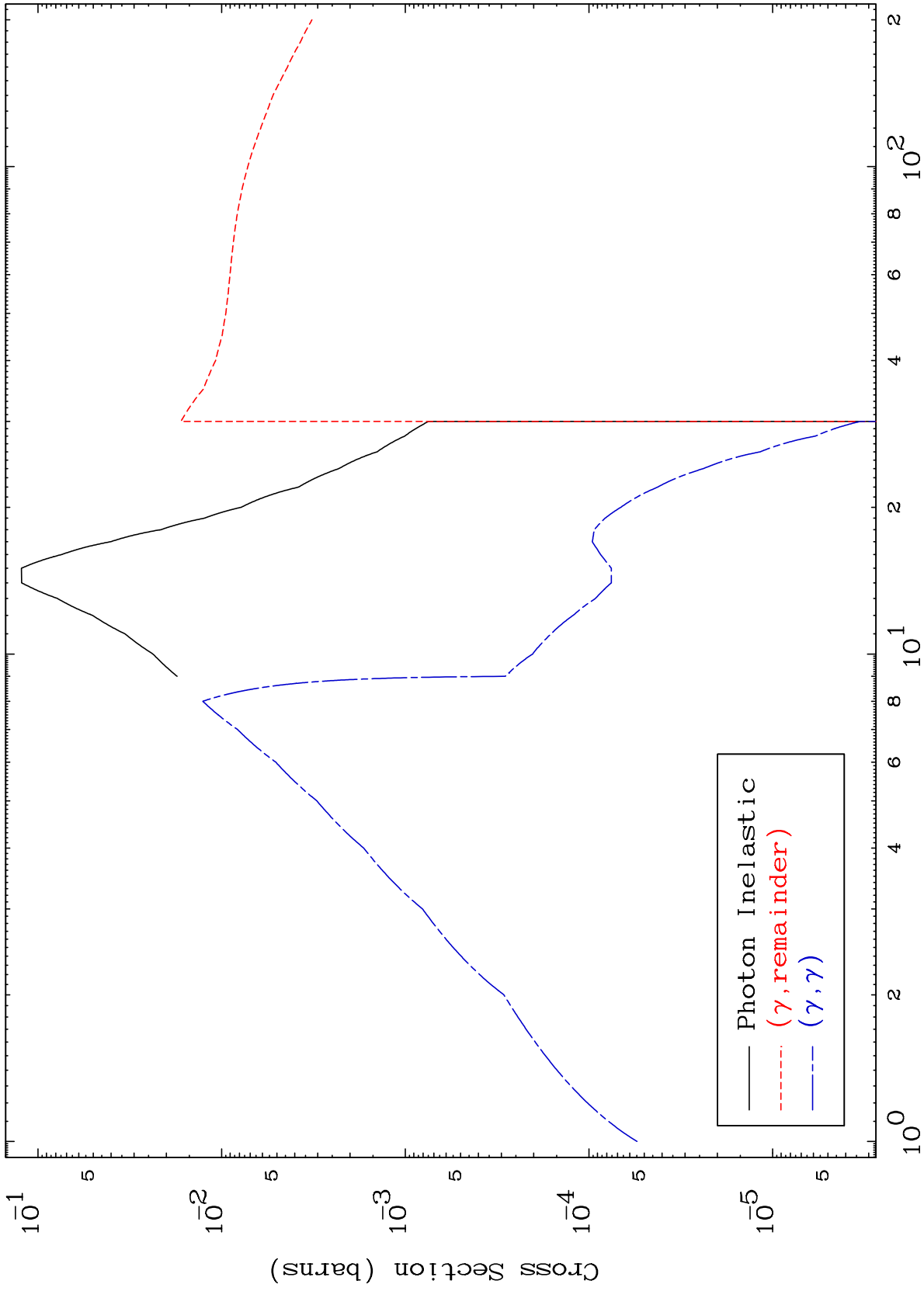
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4337

Photon Major
0 Kelvin Cross Sections

43-Tc-103



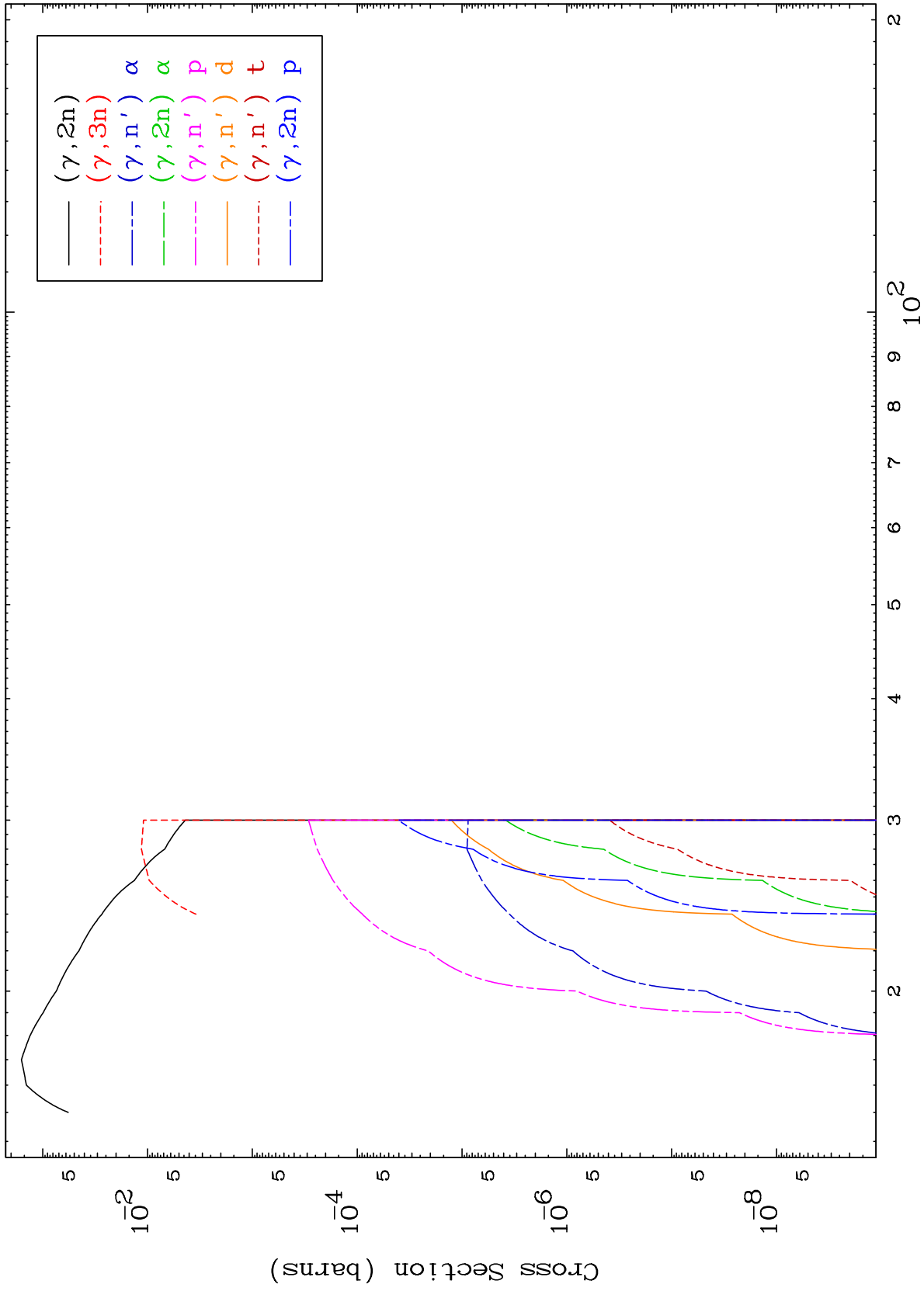
Incident Energy (MeV)

43-Tc-103

MAT 4337

Photon Neutron Production
0 Kelvin Cross Sections

43-Tc-103



2

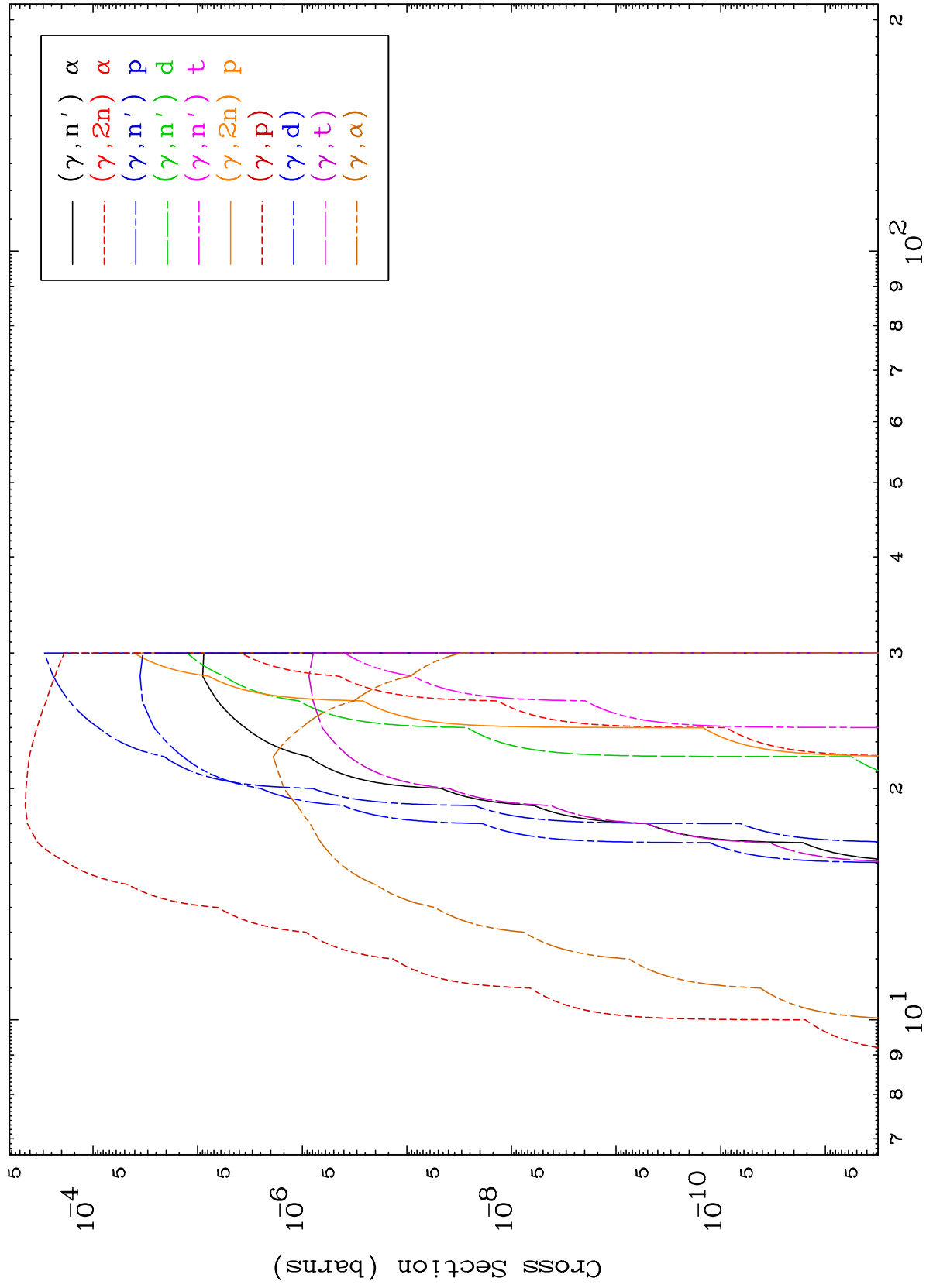
Incident Energy (MeV)

43-Tc-103

MAT 4337

Photon Charged Particle
0 Kelvin Cross Sections

43-Tc-103



3

Incident Energy (MeV)

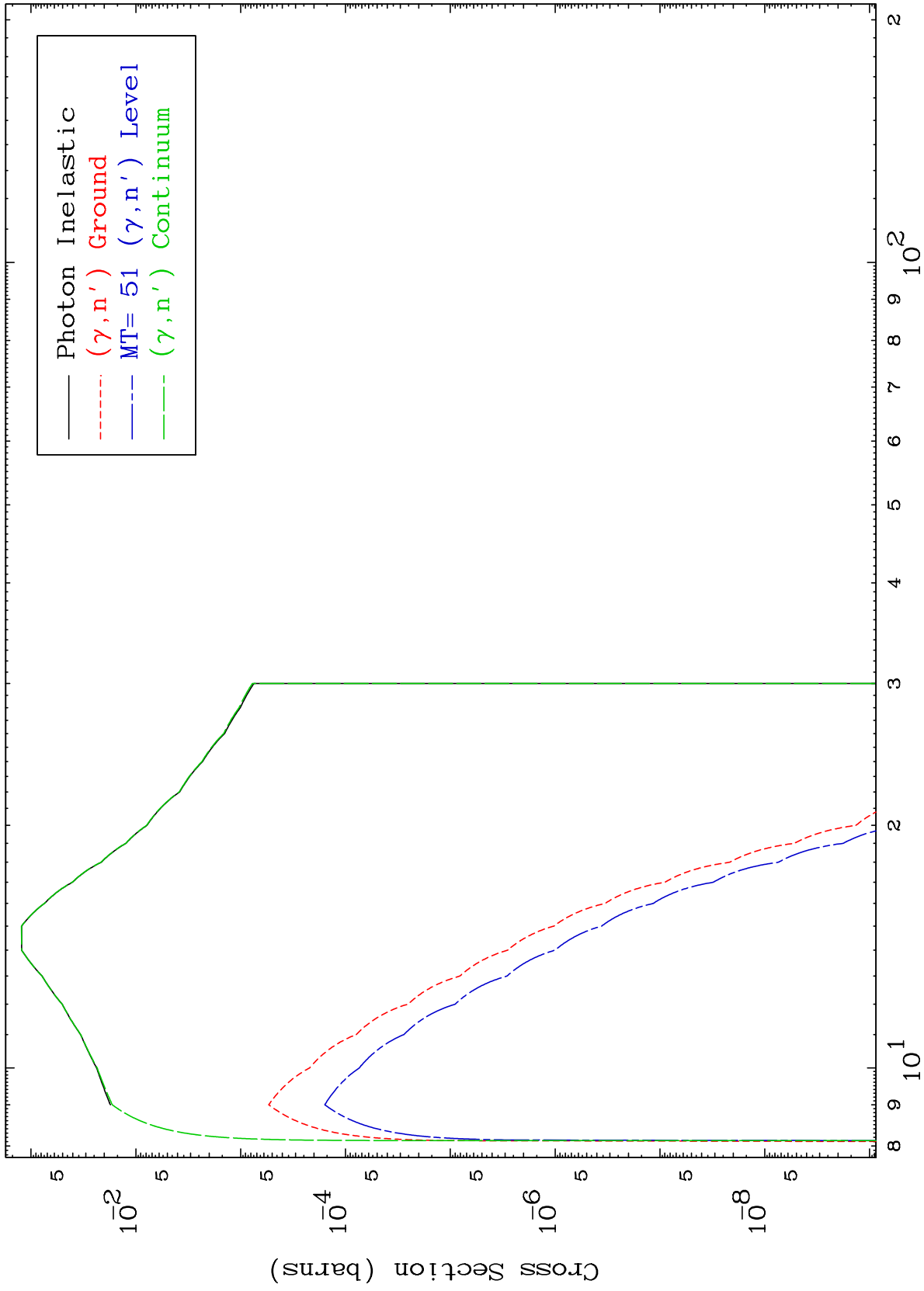
43-Tc-103

MAT 4337

(γ, n') Level

43-Tc-103

0 Kelvin Cross Sections



4

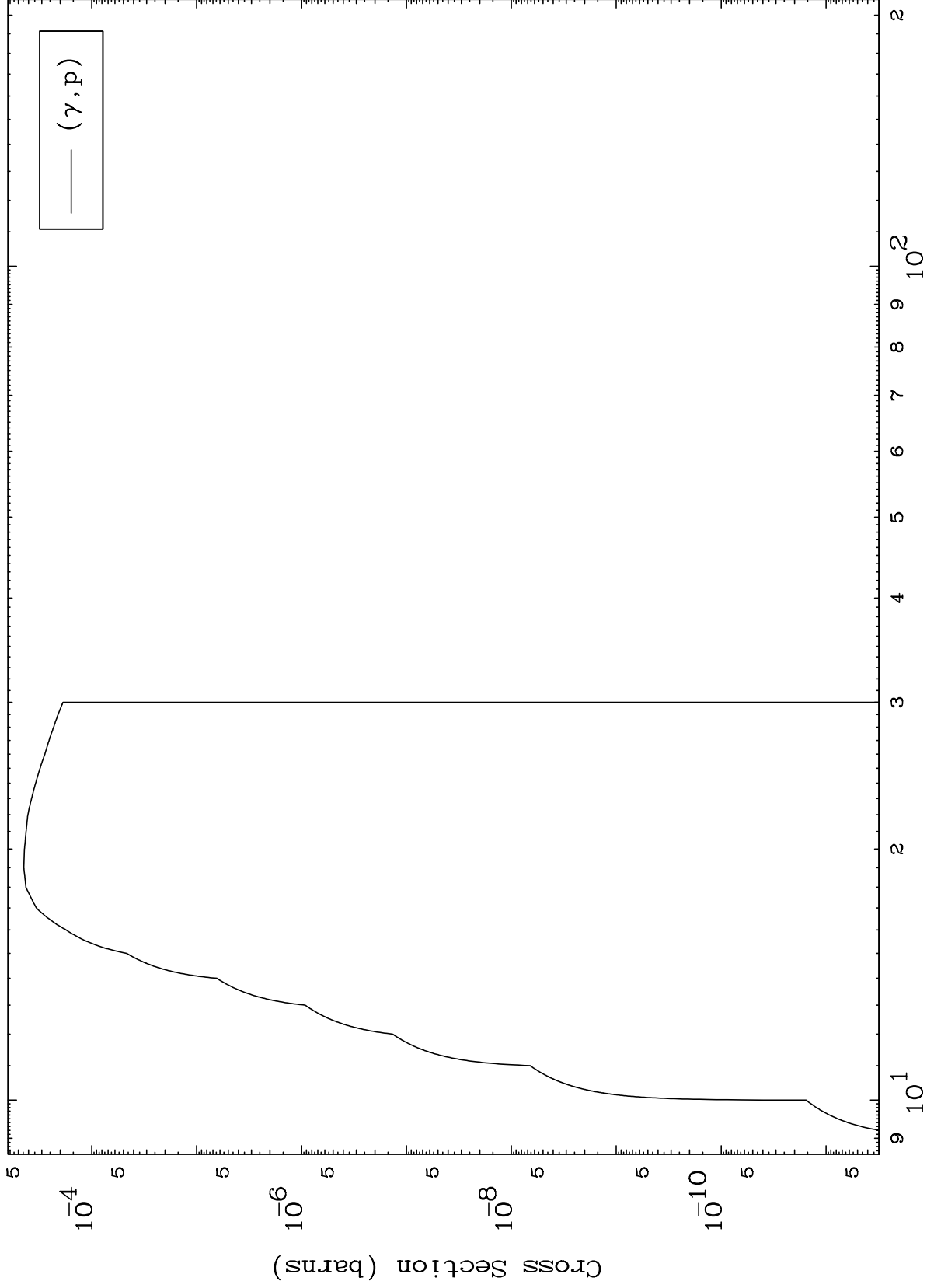
Incident Energy (MeV)

43-Tc-103

MAT 4337

(γ, p) Levels
0 Kelvin Cross Sections

43-Tc-103



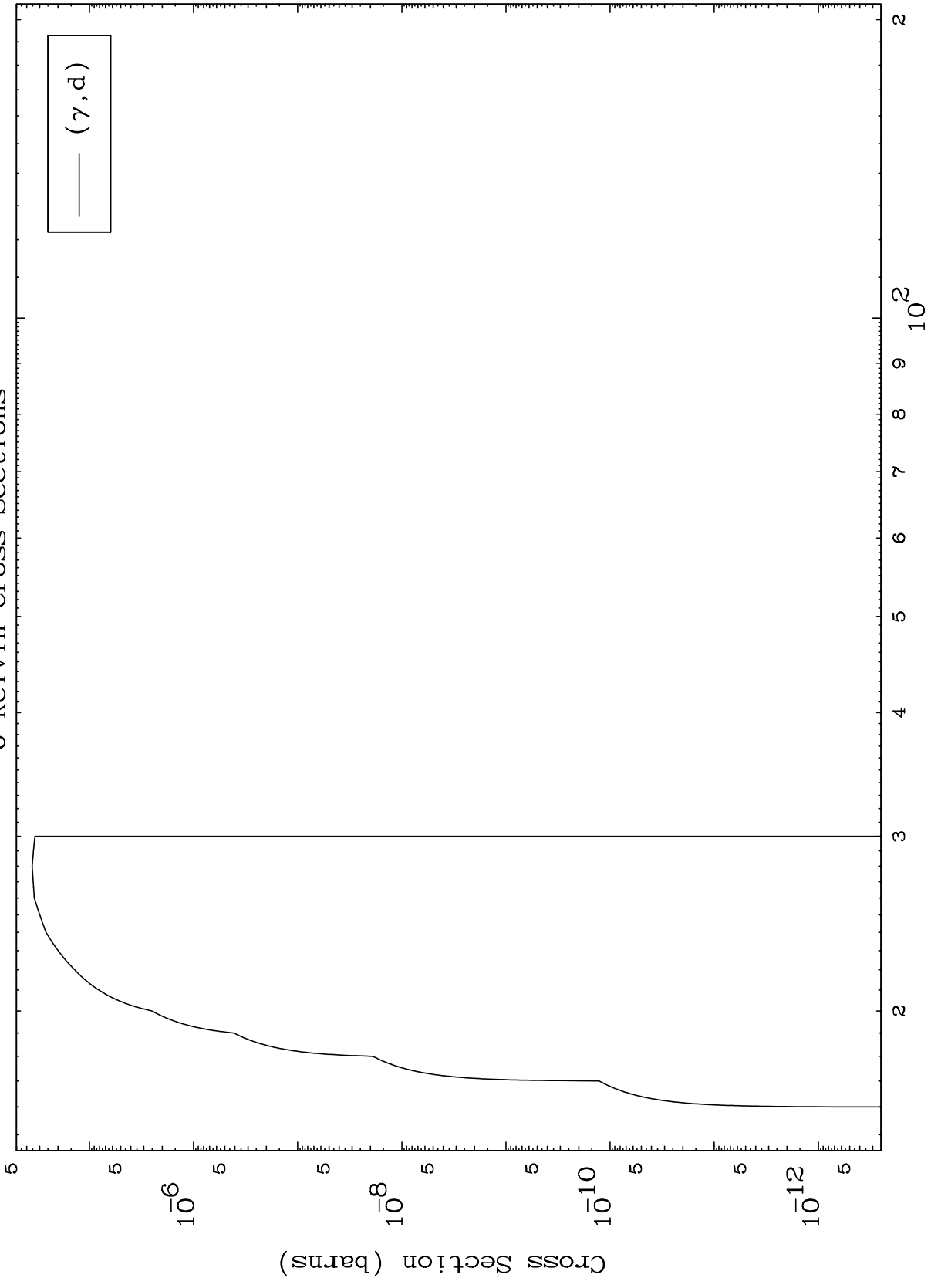
Incident Energy (MeV)

43-Tc-103

MAT 4337

(γ, d) Levels
0 Kelvin Cross Sections

43-Tc-103



6

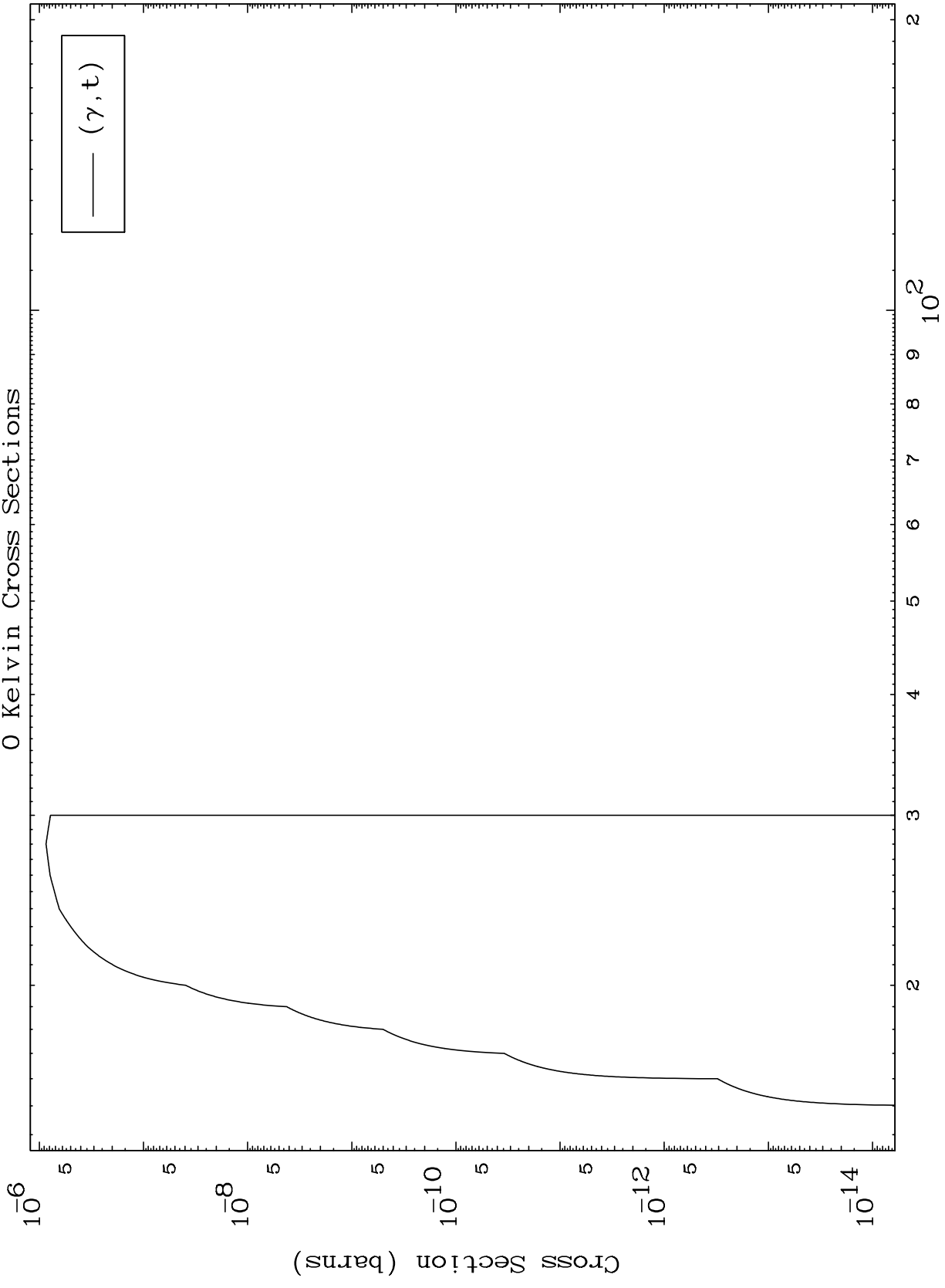
Incident Energy (MeV)

43-Tc-103

MAT 4337

(γ, t) Levels
0 Kelvin Cross Sections

43-Tc-103



7

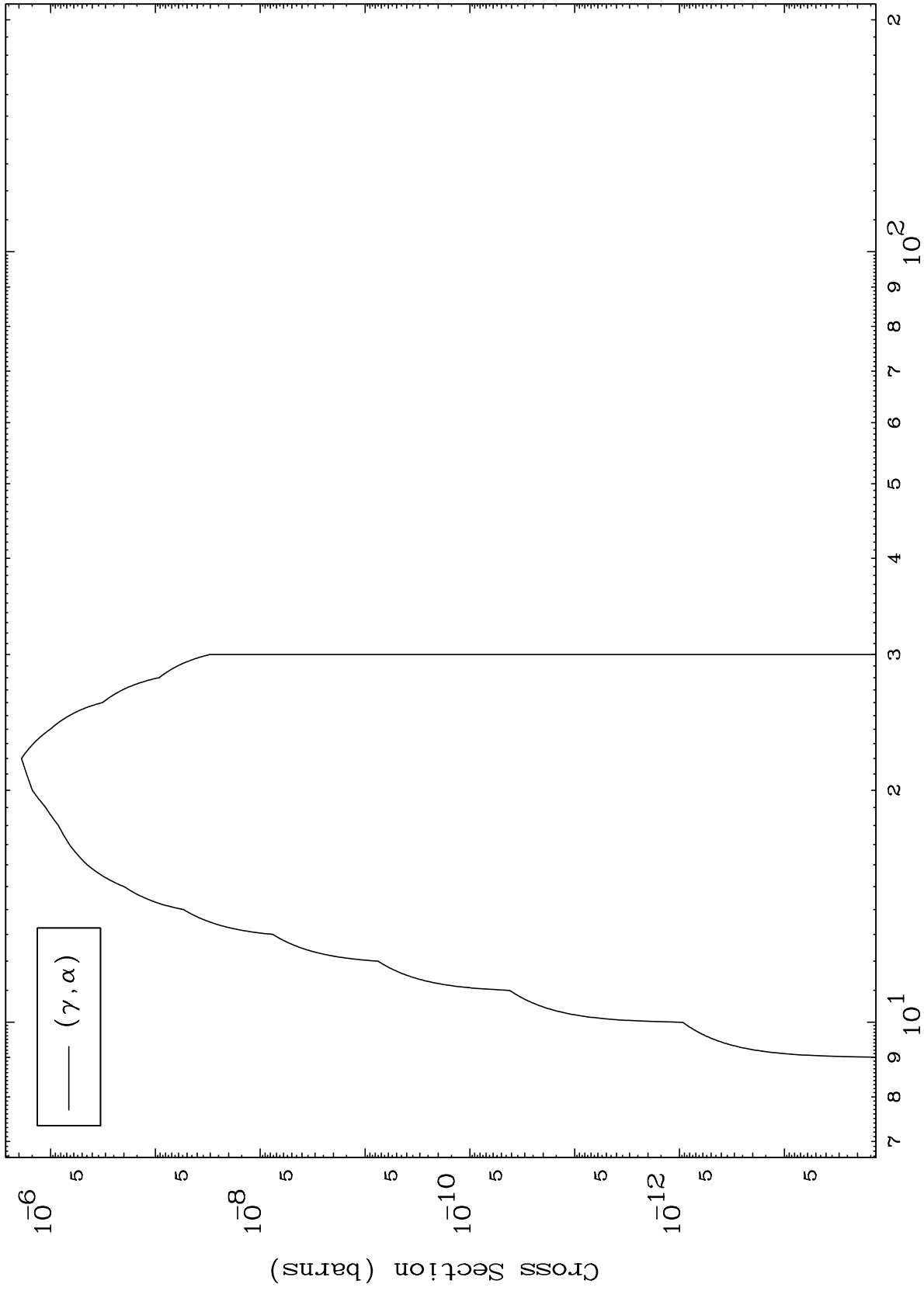
Incident Energy (MeV)

43-Tc-103

MAT 4337

(γ, α) Levels
0 Kelvin Cross Sections

43-Tc-103



8

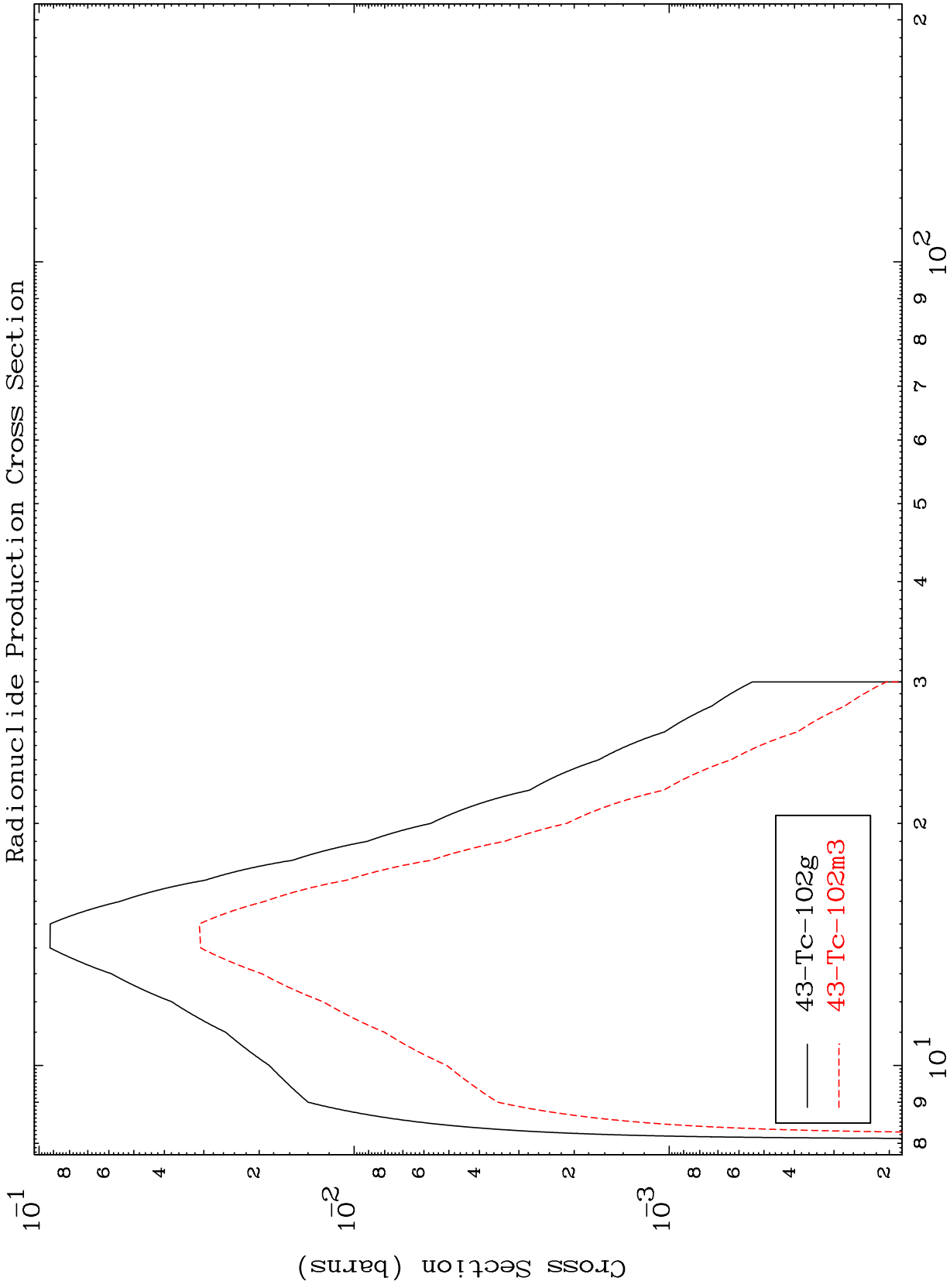
Incident Energy (MeV)

43-Tc-103

MAT 4337

Photon Inelastic
Radionuclide Production Cross Section

43-Tc-103



Incident Energy (MeV)

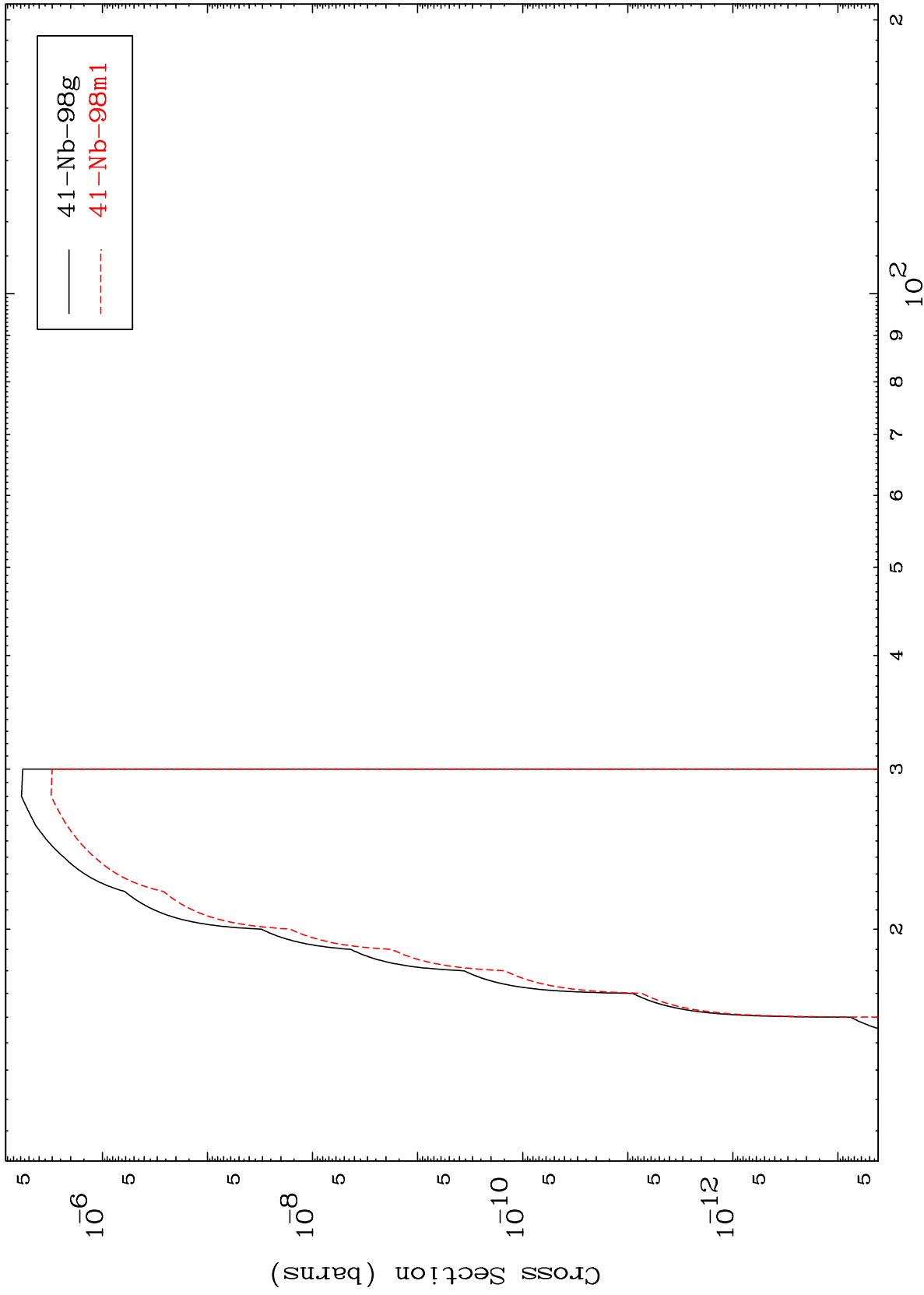
43-Tc-103

MAT 4337

(γ, n') α

43-Tc-103

Radionuclide Production Cross Section



10

Incident Energy (MeV)

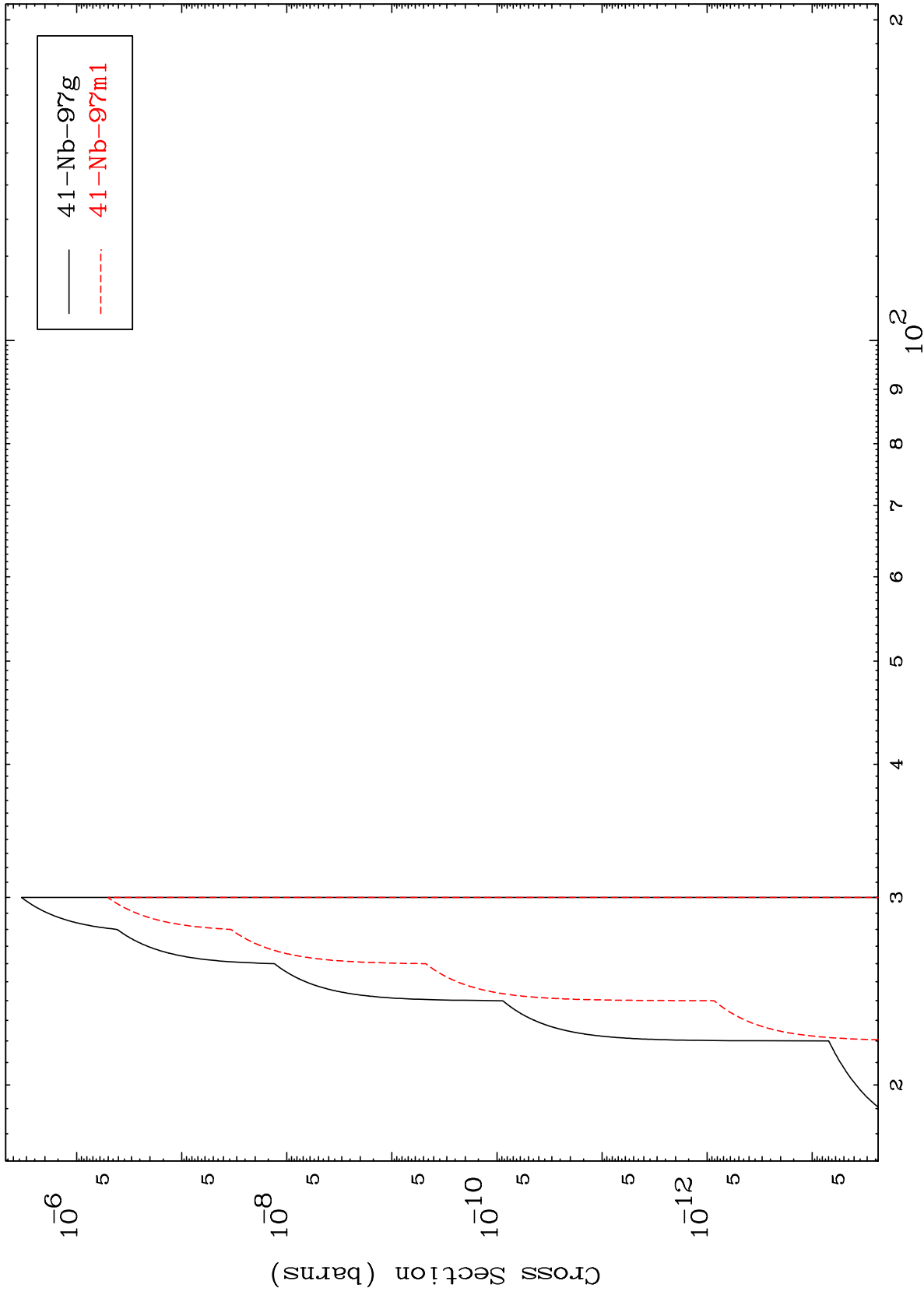
43-Tc-103

MAT 4337

$(\gamma, 2n) \alpha$

43-Tc-103

Radionuclide Production Cross Section



11

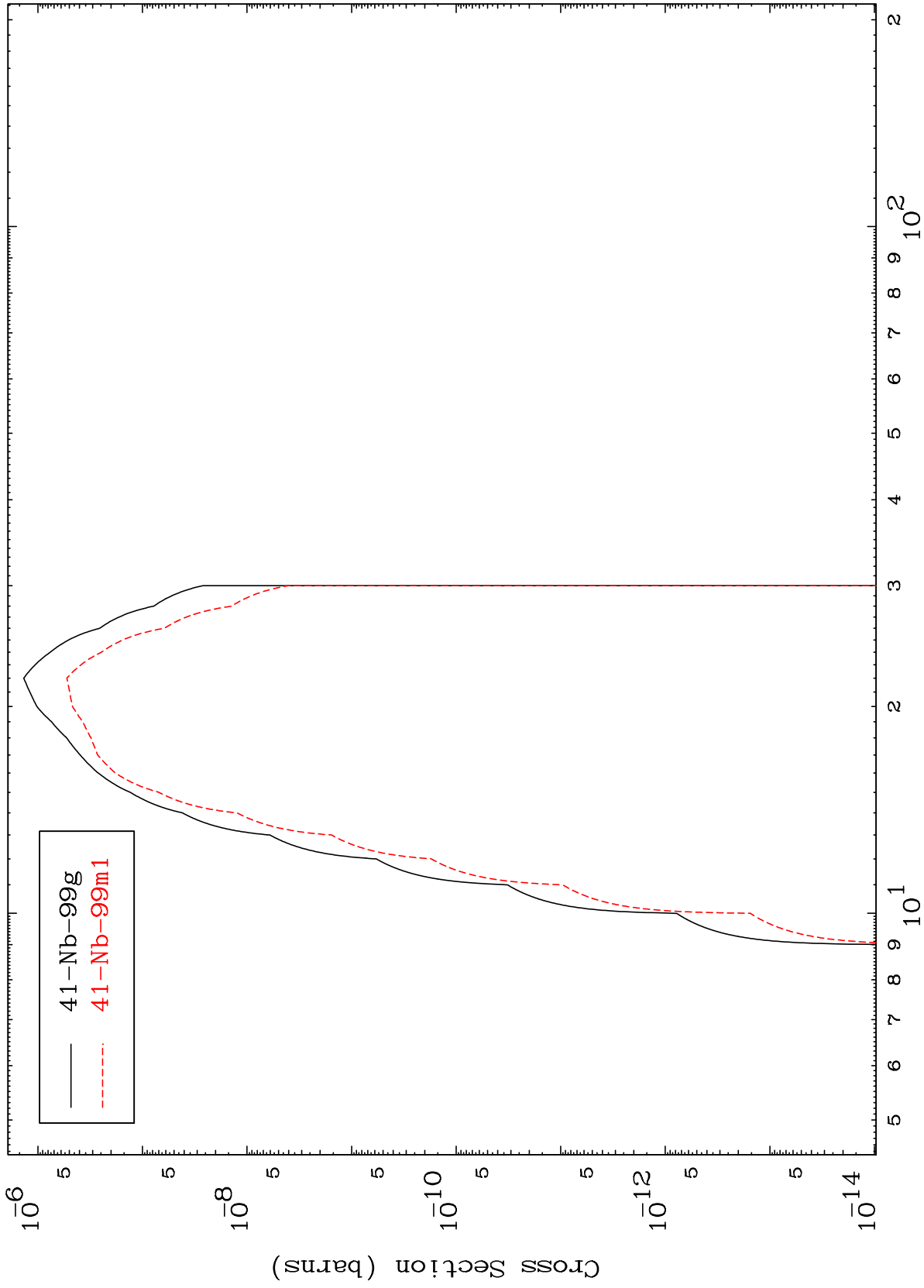
Incident Energy (MeV)

43-Tc-103

MAT 4337

43-Tc-103

Radionuclide Production Cross Section
(γ, α)



12

Incident Energy (MeV)

43-Tc-103