

Program EVALPLOT
(Version 2017-1)

by

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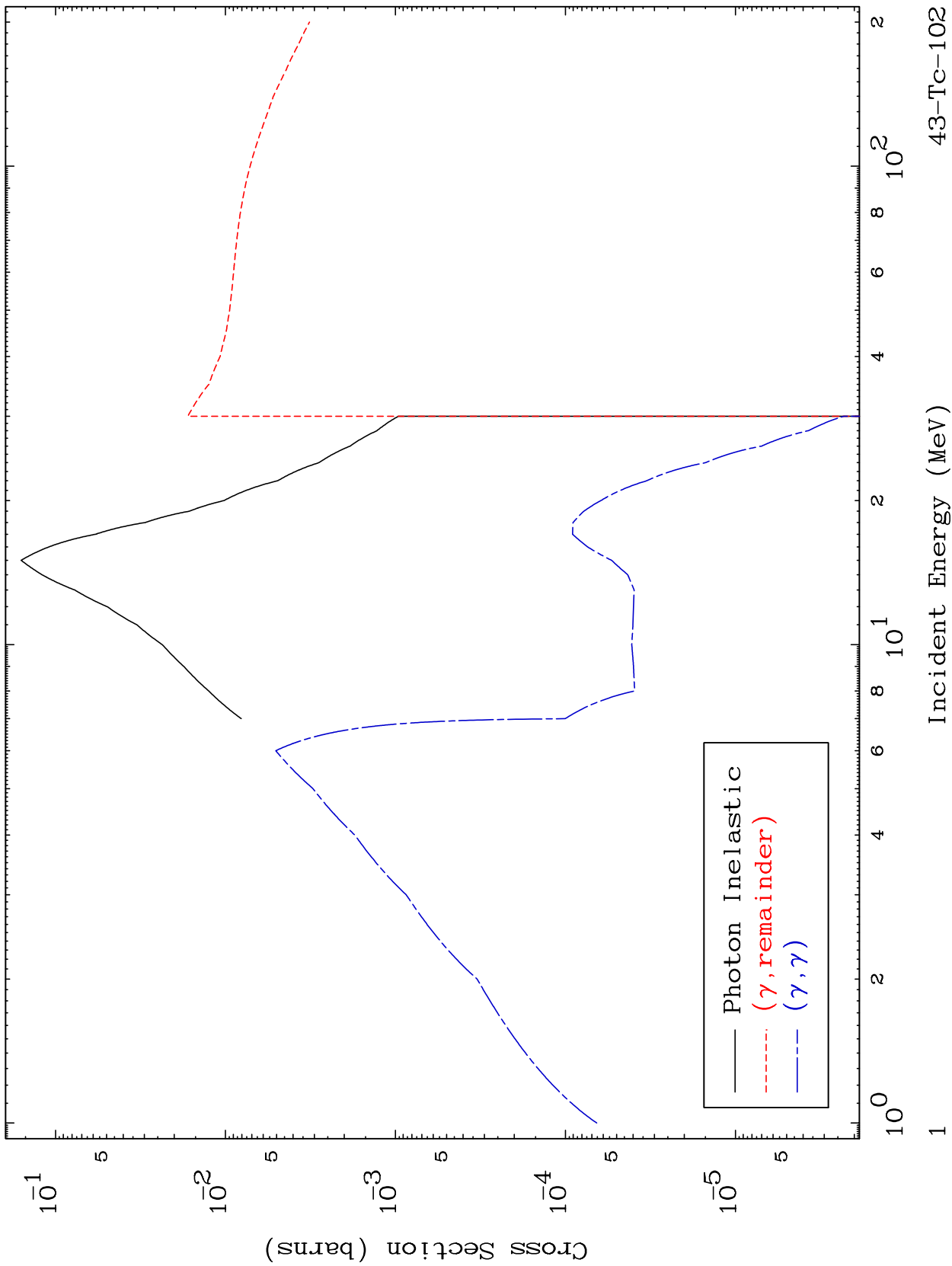
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4334

Photon Major
0 Kelvin Cross Sections

43-Tc-102



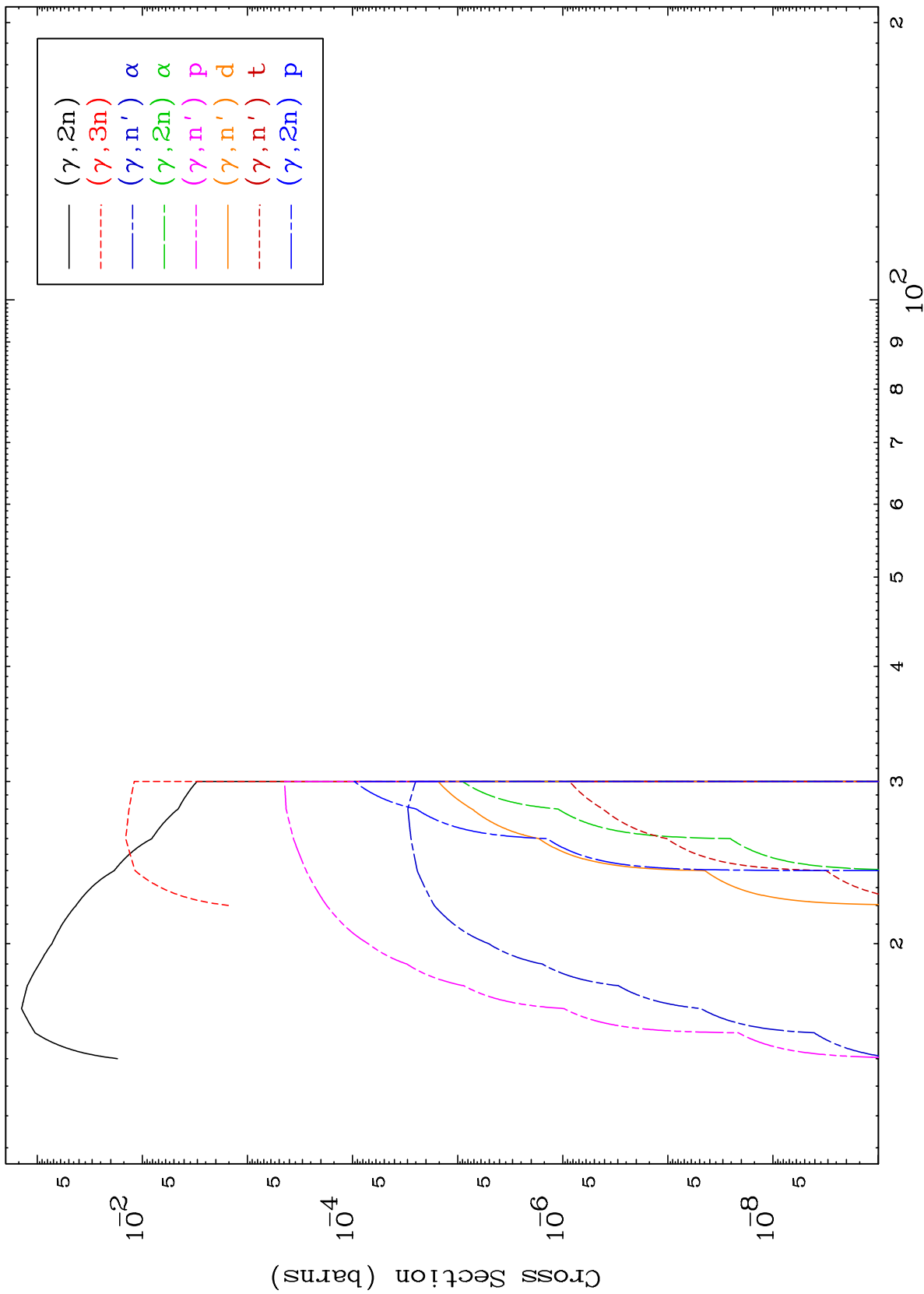
Incident Energy (MeV)

43-Tc-102

MAT 4334

Photon Neutron Production
0 Kelvin Cross Sections

43-Tc-102



43-Tc-102

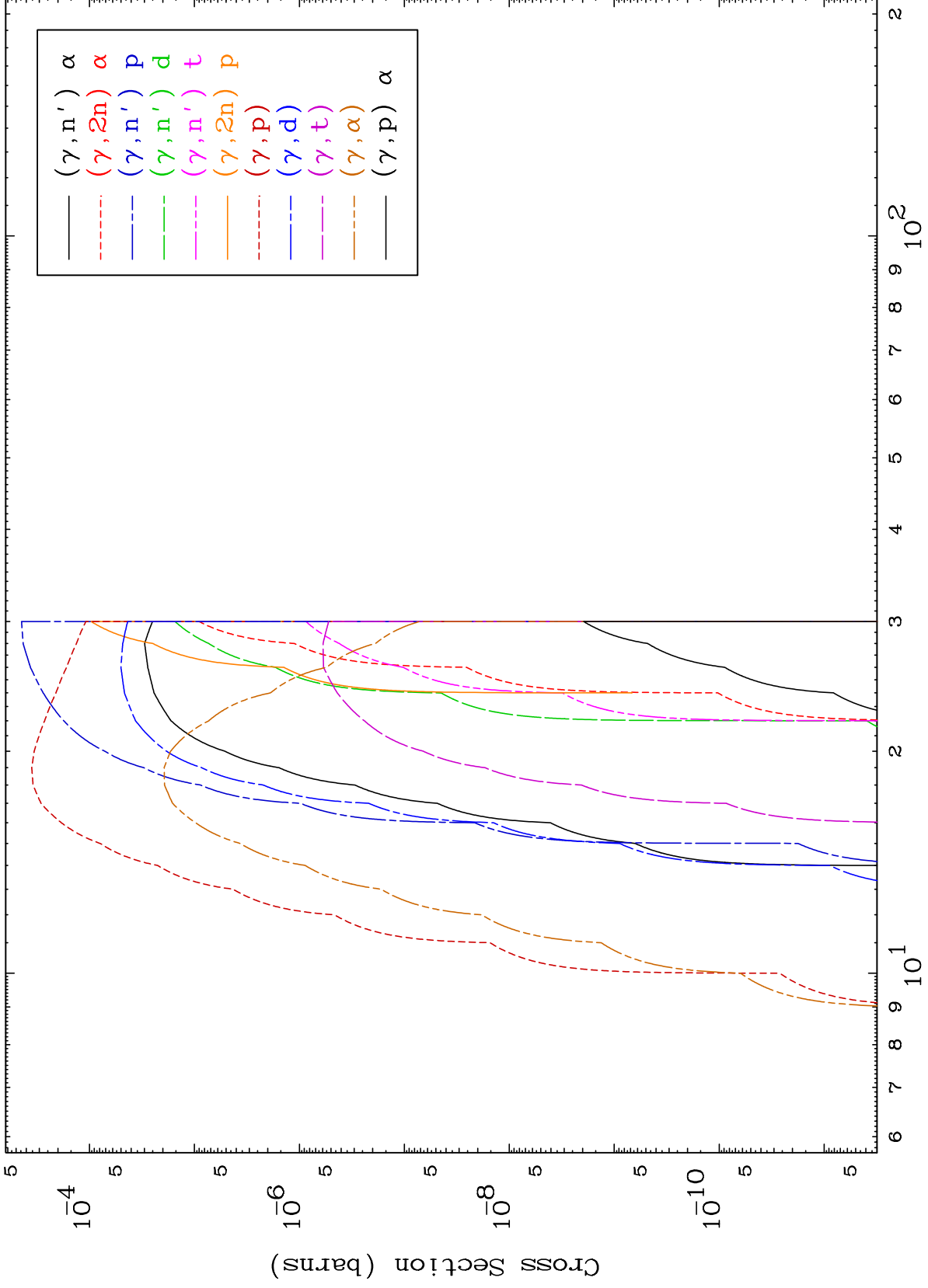
Incident Energy (MeV)

2

MAT 4334

Photon Charged Particle
0 Kelvin Cross Sections

43-Tc-102



3

Incident Energy (MeV)

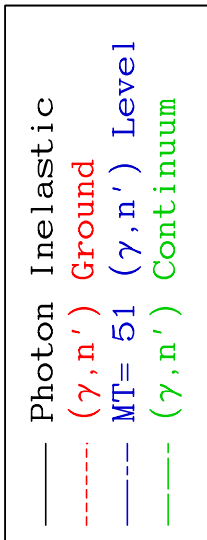
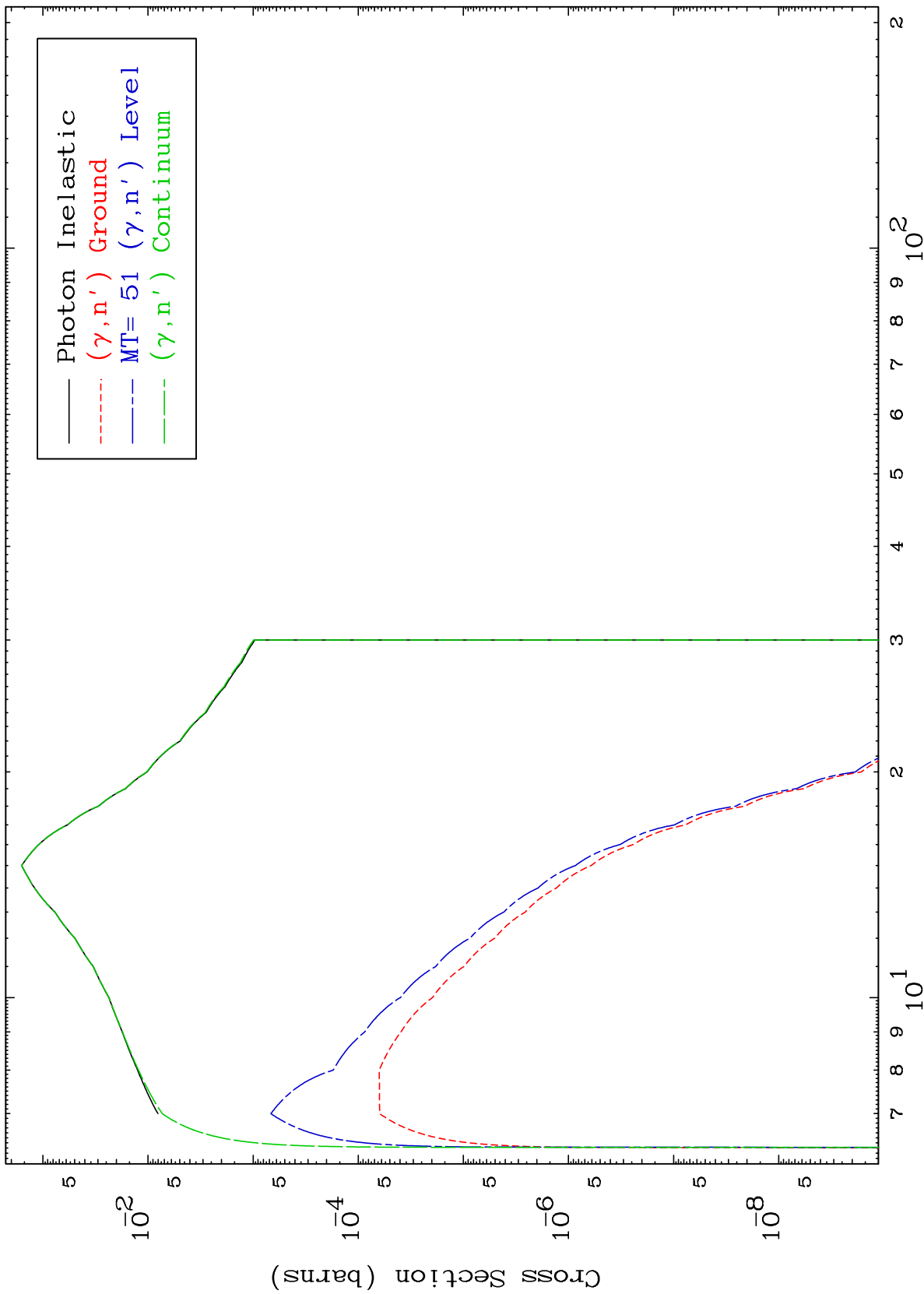
43-Tc-102

MAT 4334

(γ, n') Level

43-Tc-102

0 Kelvin Cross Sections

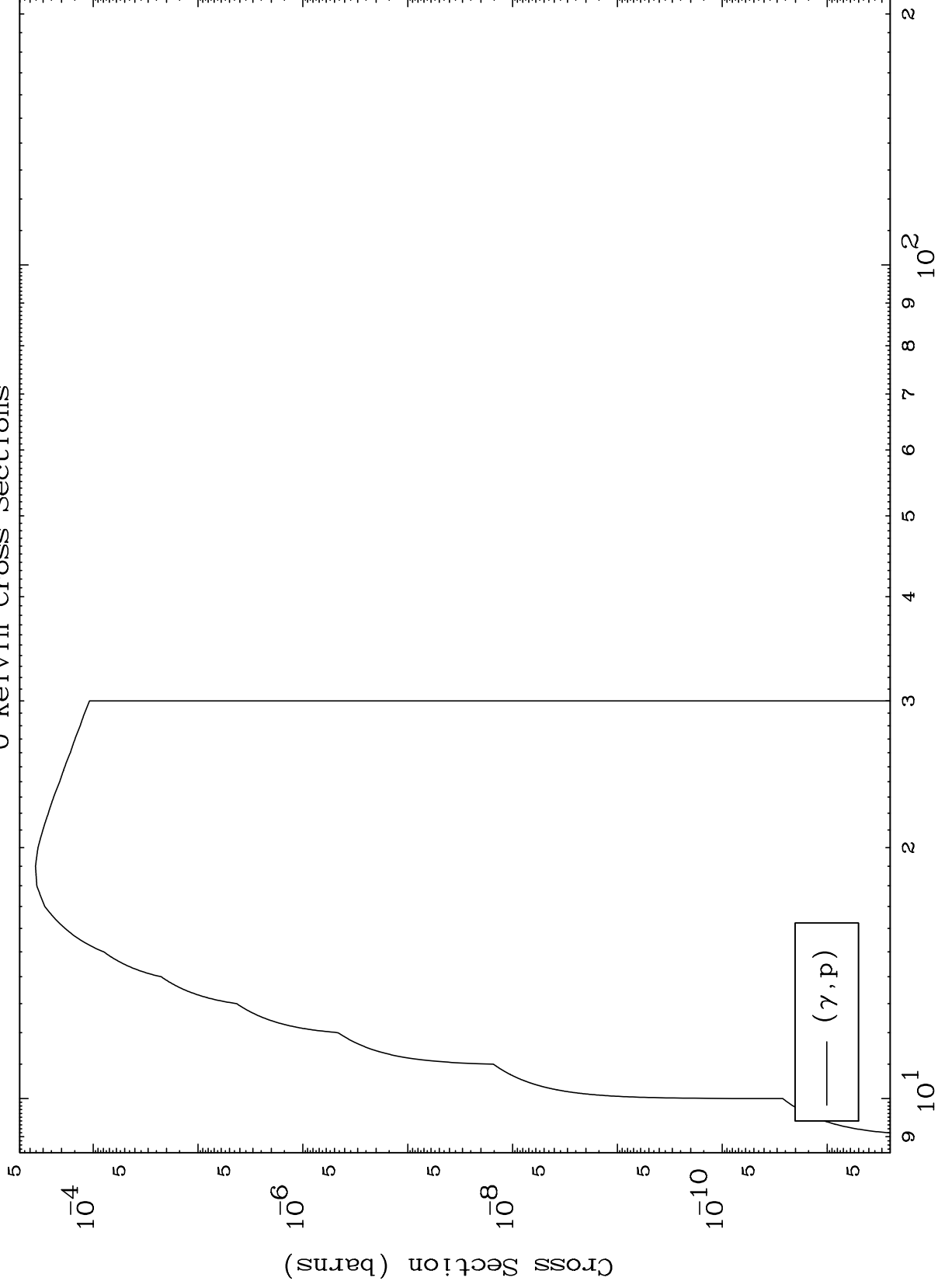


MAT 4334

(γ, p) Levels

43-Tc-102

0 Kelvin Cross Sections



Incident Energy (MeV)

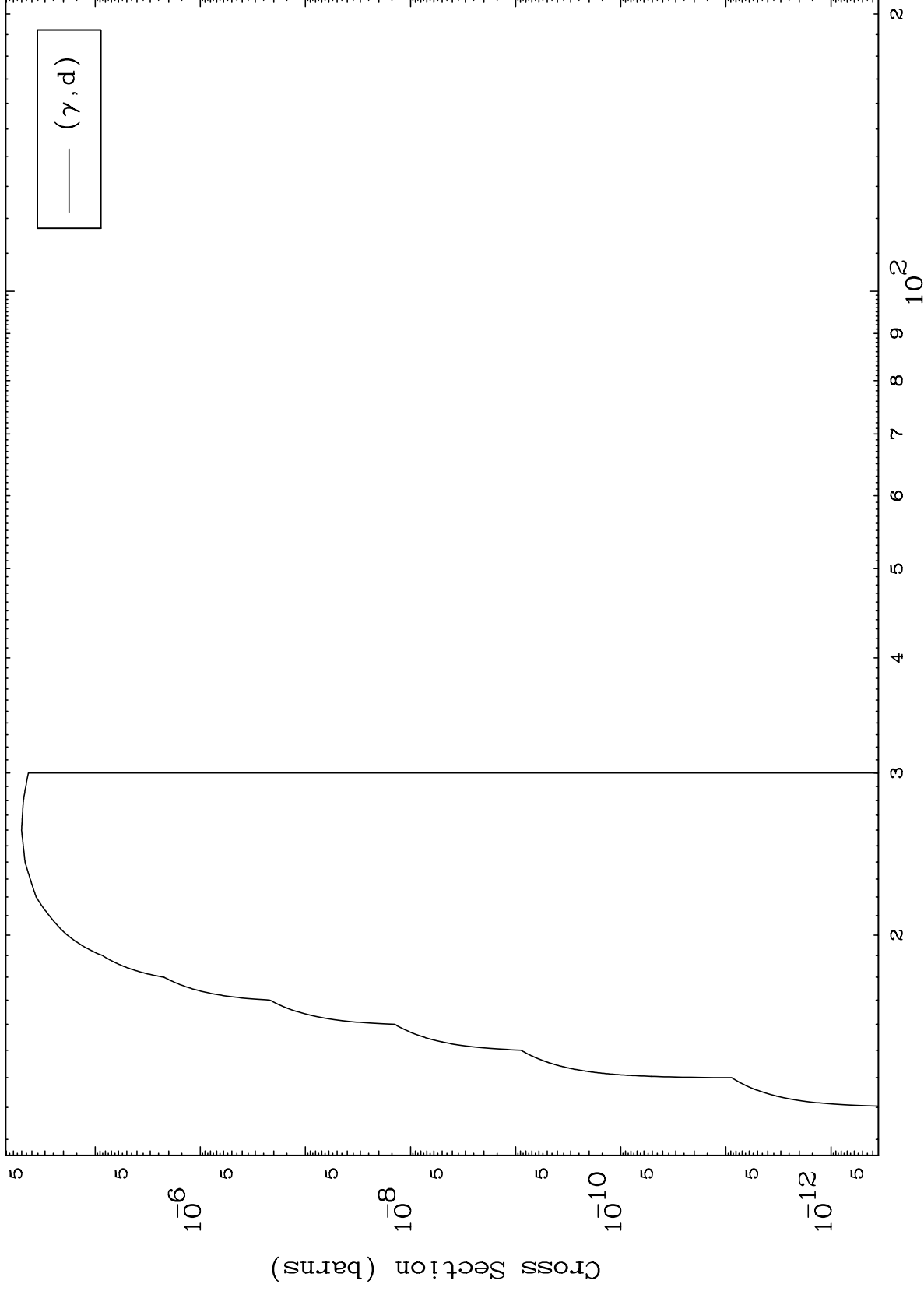
43-Tc-102

5

MAT 4334

(γ, d) Levels
0 Kelvin Cross Sections

43-Tc-102



Incident Energy (MeV)

43-Tc-102

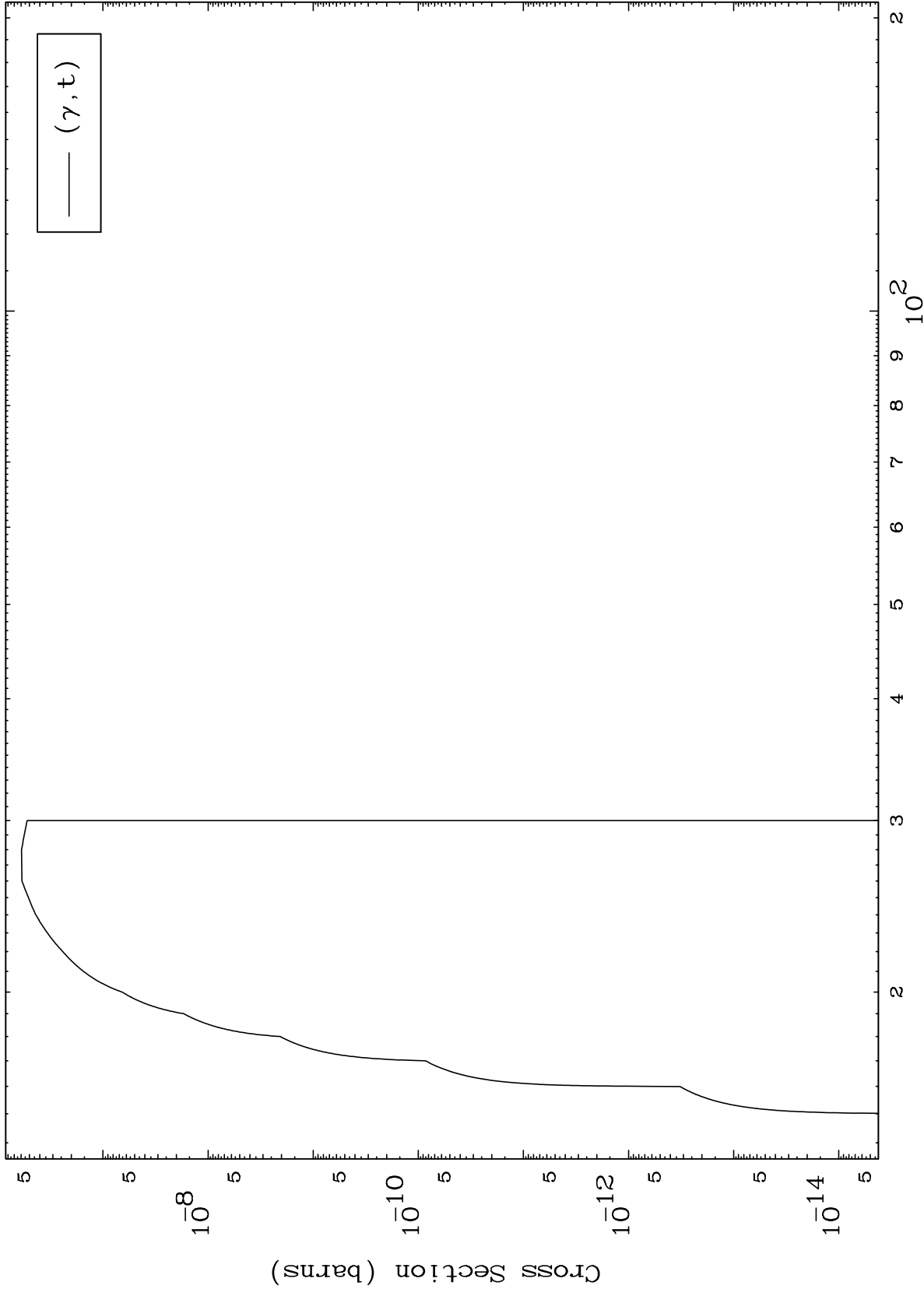
6

MAT 4334

(γ, t) Levels

43-Tc-102

0 Kelvin Cross Sections

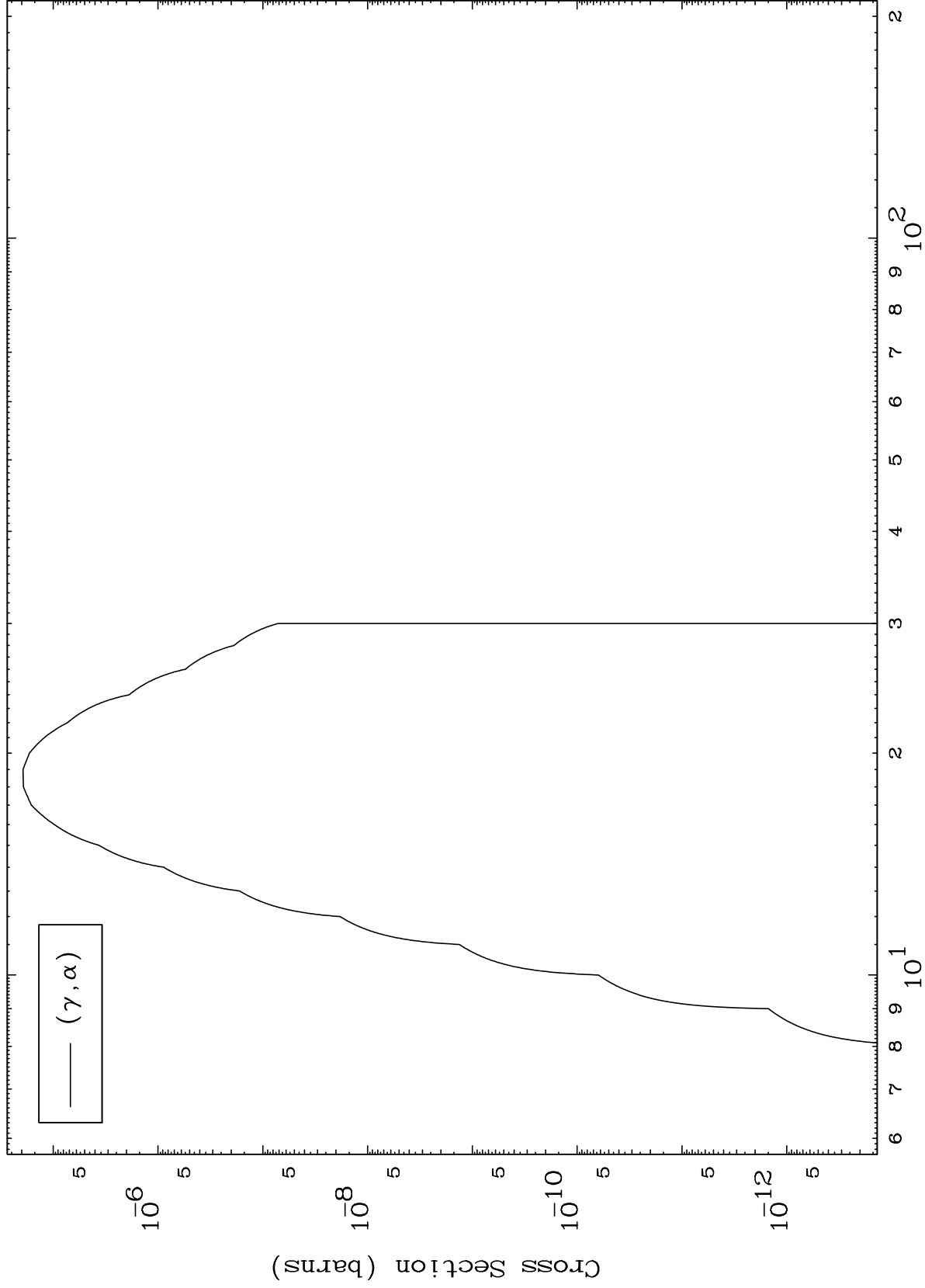


MAT 4334

(γ, α) Levels

43-Tc-102

0 Kelvin Cross Sections



8

Incident Energy (MeV)

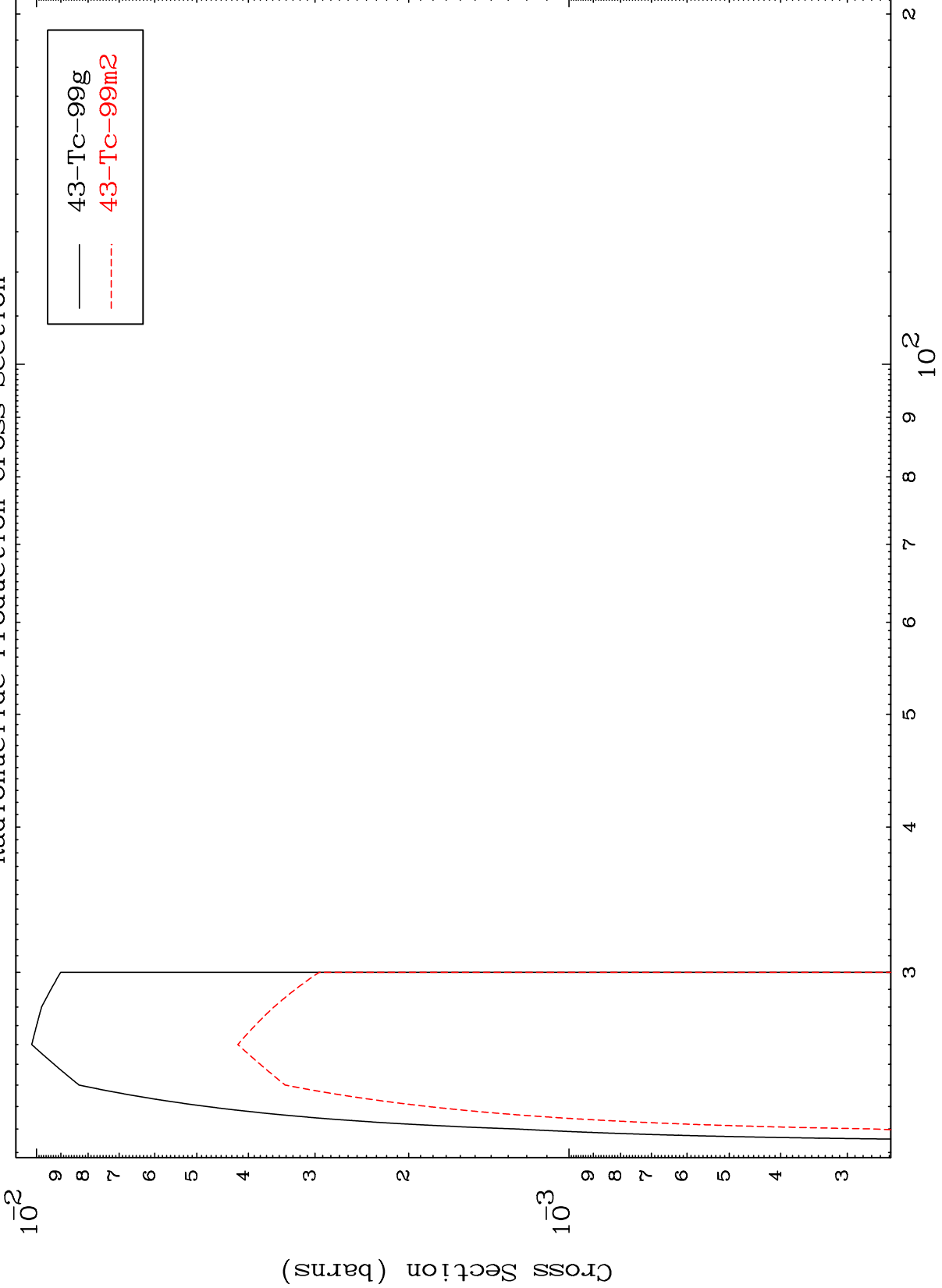
43-Tc-102

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43-Tc-102

($\gamma, 3n$)

Radionuclide Production Cross Section



43-Tc-99g
43-Tc-99m2

9

Incident Energy (MeV)

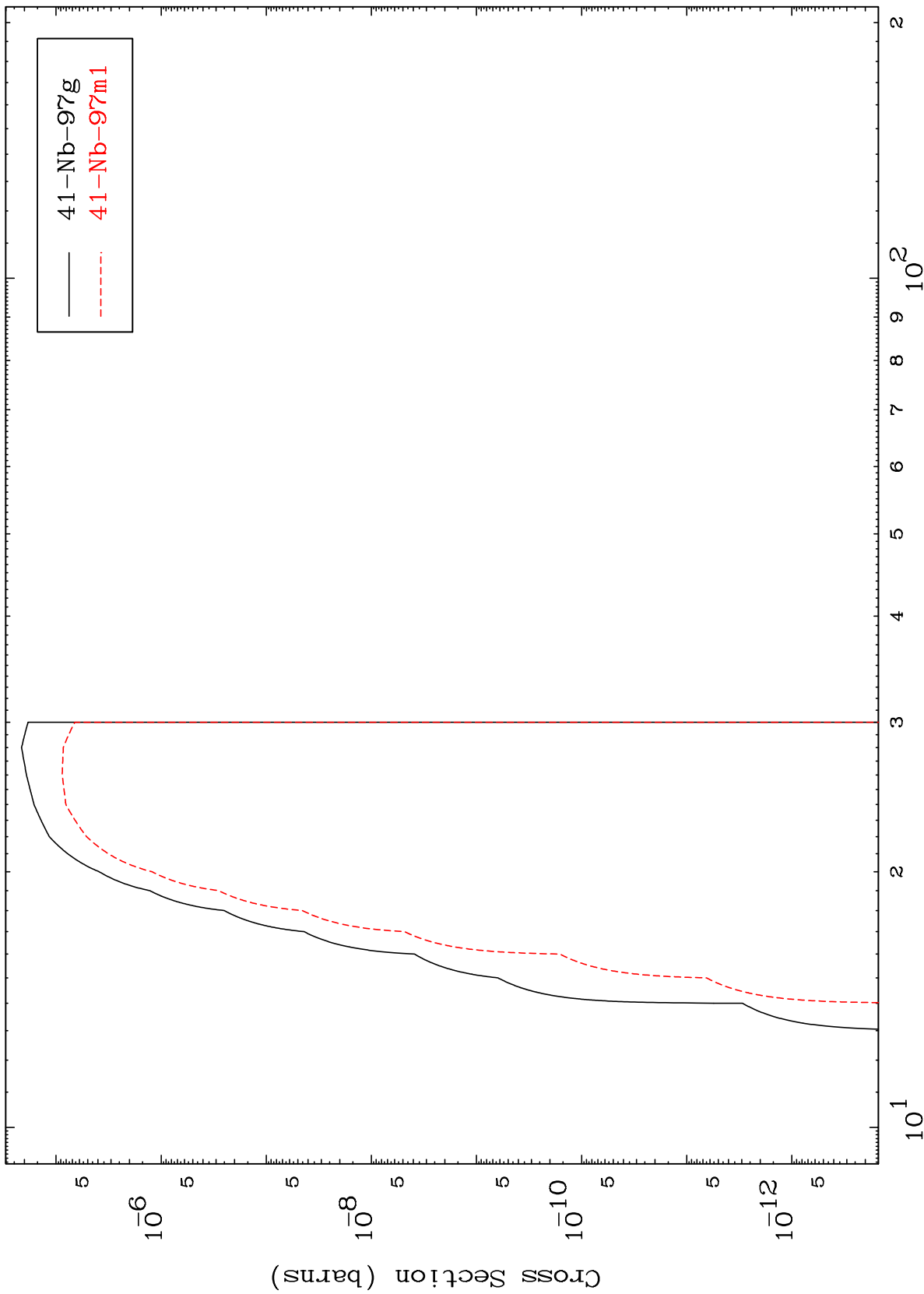
43-Tc-102

MAT 4334

(γ, n') α

43-Tc-102

Radionuclide Production Cross Section



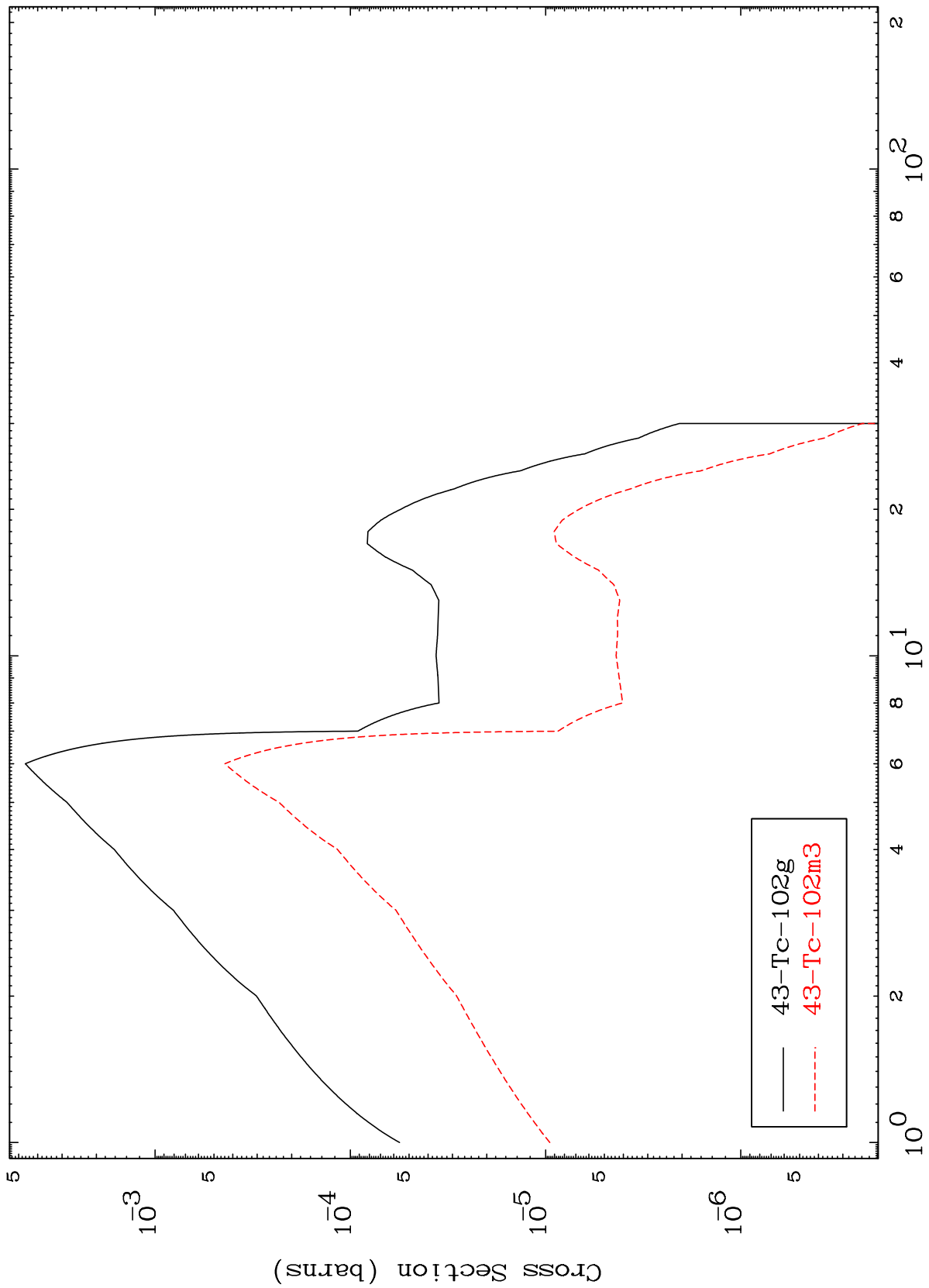
Incident Energy (MeV)

43-Tc-102

MAT 4334

43-Tc-102

(γ, γ)
Radionuclide Production Cross Section



— 43-Tc-102g
- - - 43-Tc-102m3

Incident Energy (MeV)

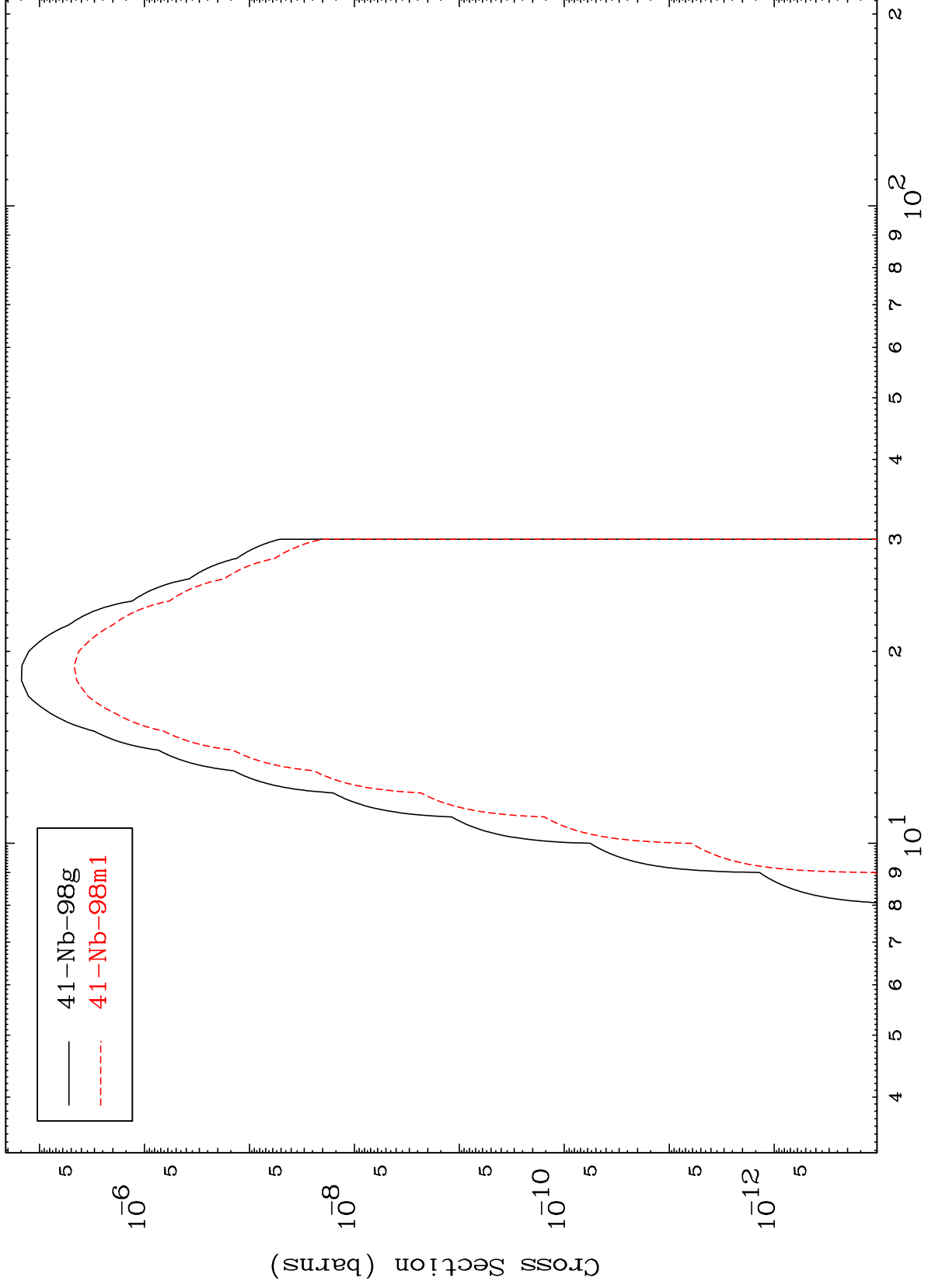
43-Tc-102

11

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43-Tc-102

Radionuclide Production Cross Section
(γ, α)



12

Incident Energy (MeV)

43-Tc-102