

Program EVALPLOT
(Version 2017-1)

by

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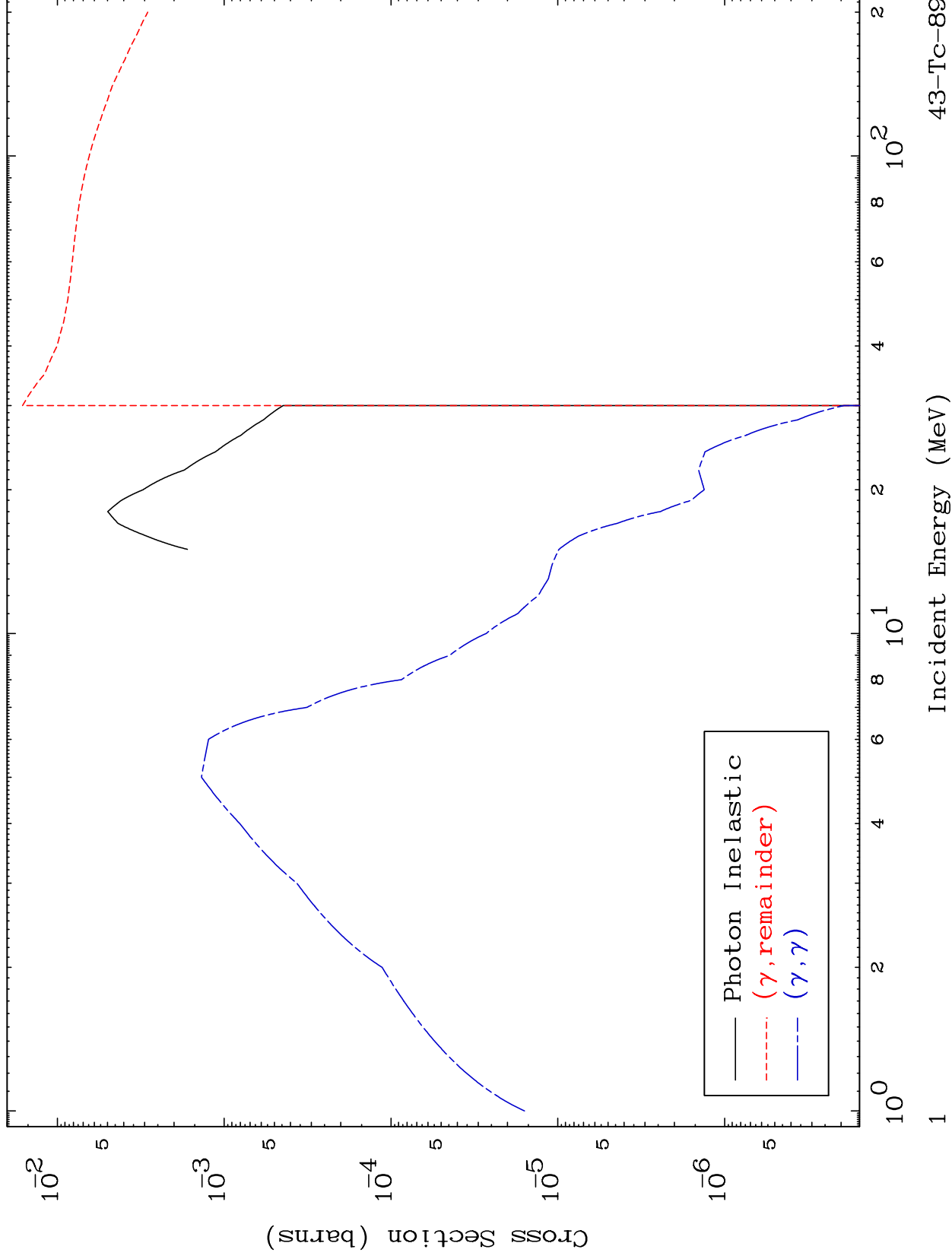
Press Mouse Button to Start

MAT 4295

Photon Major

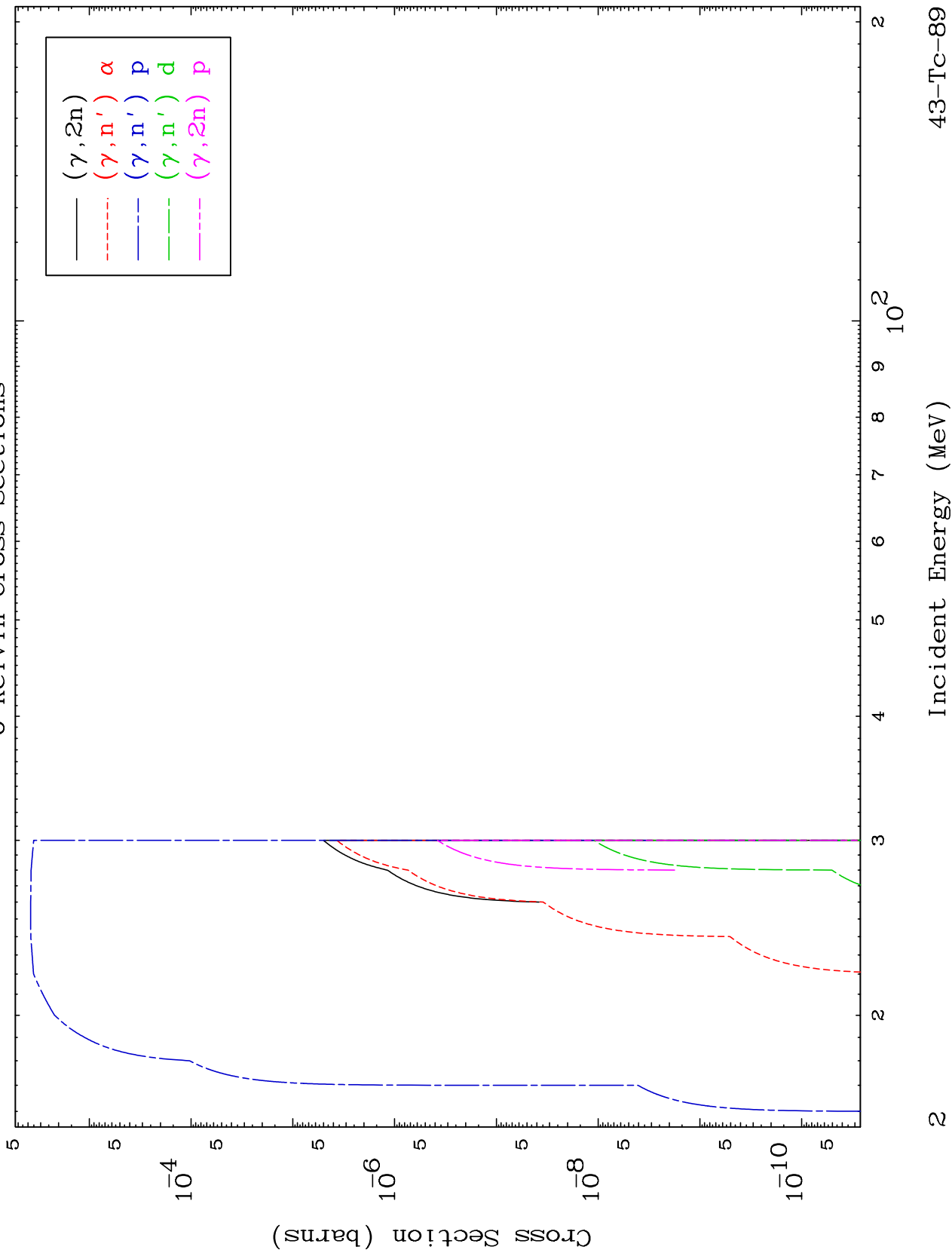
43-Tc-89

0 Kelvin Cross Sections



Incident Energy (MeV)

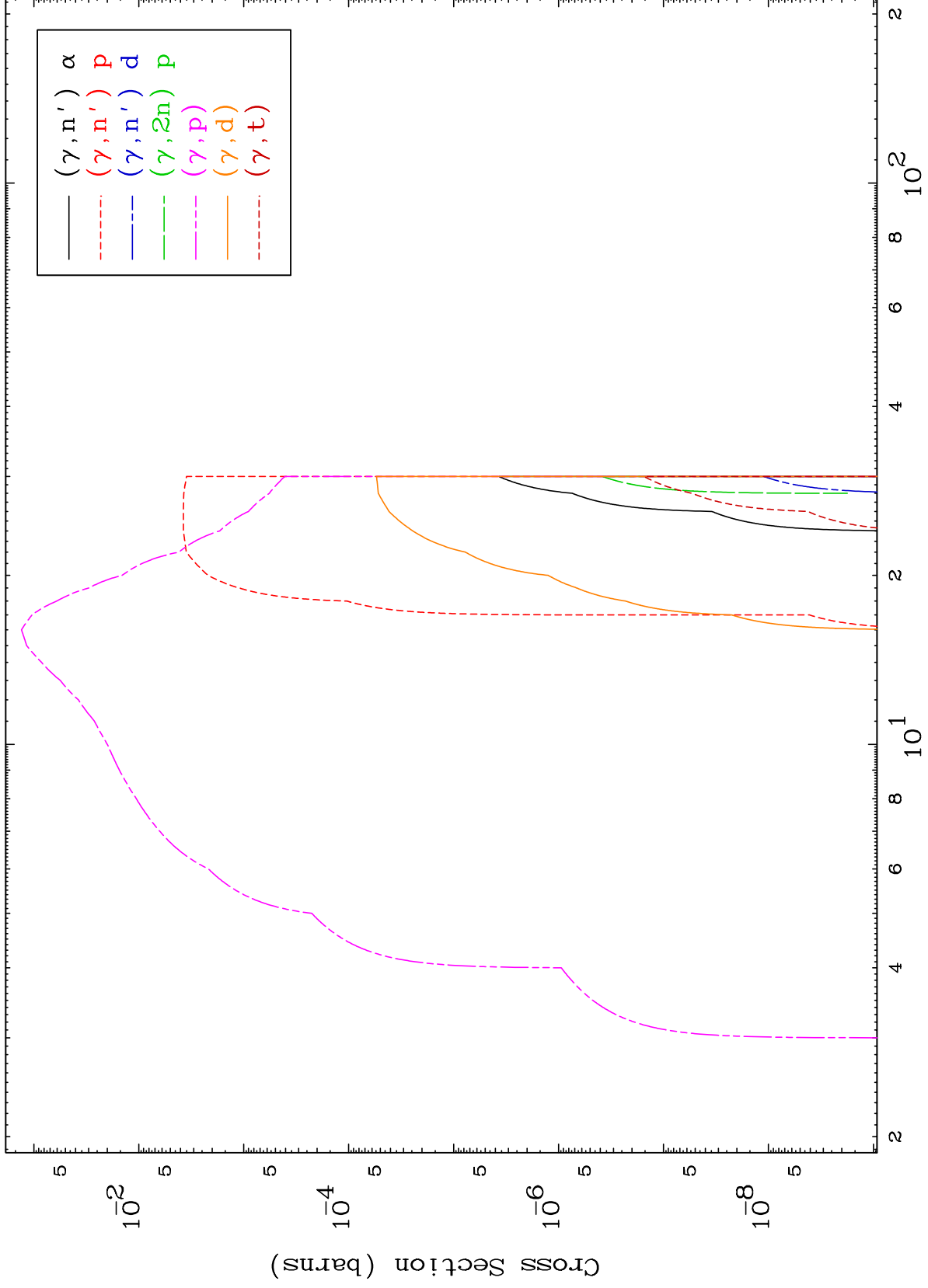
43-Tc-89



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Photon Charged Particle
0 Kelvin Cross Sections

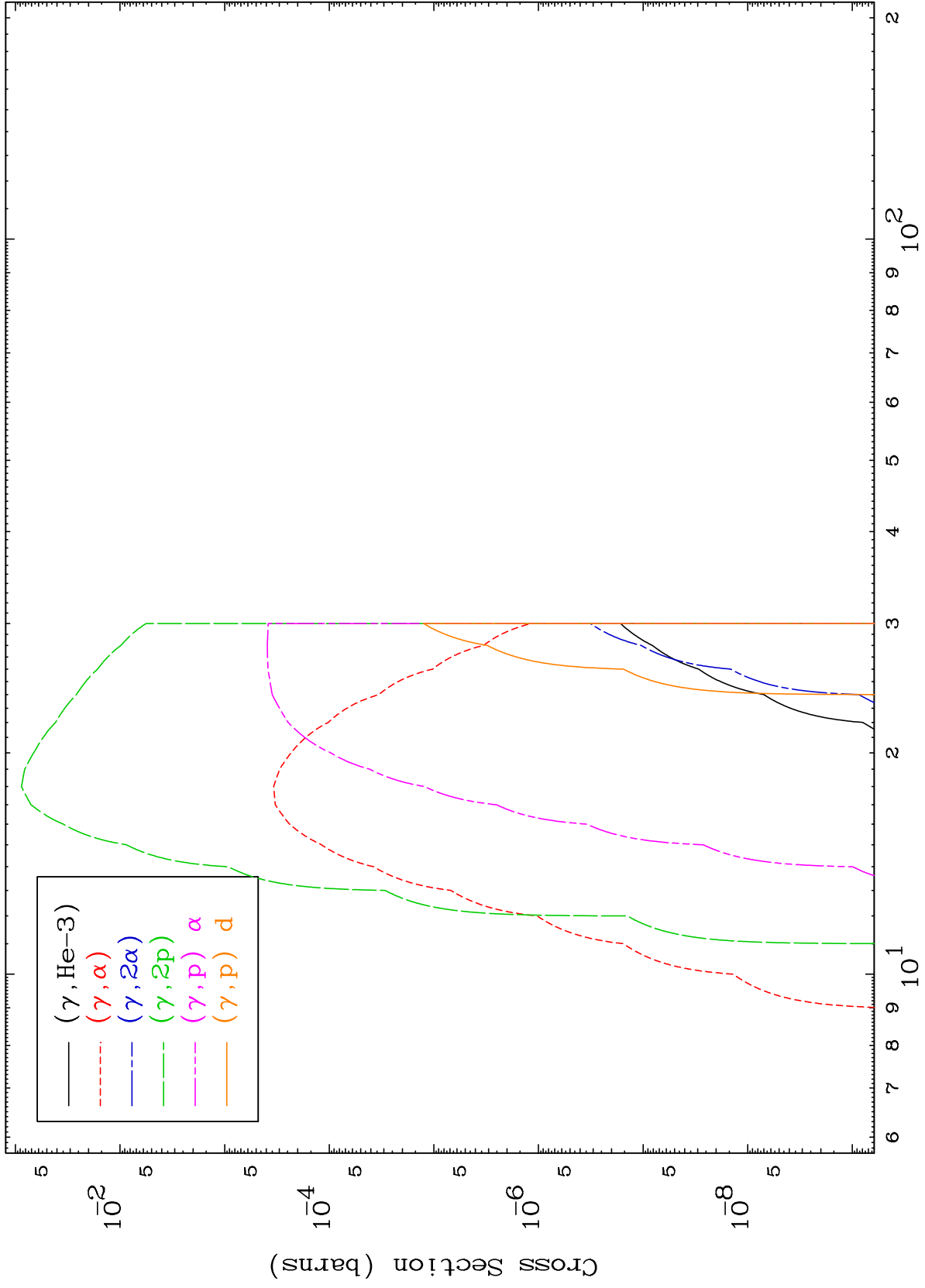
43-Tc-89



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Incident Energy (MeV)

43-Tc-89

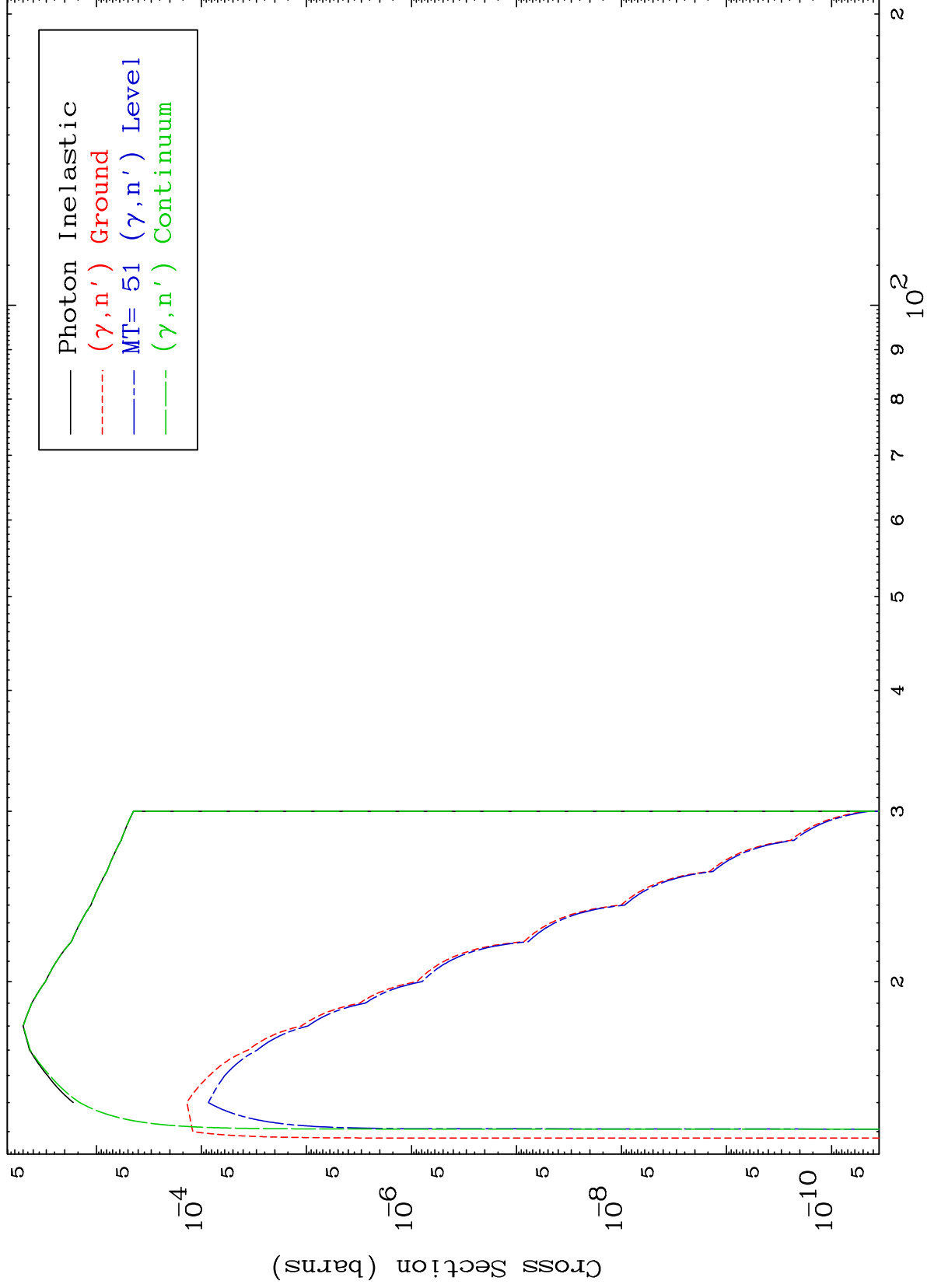


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(γ, n') Level

43-Tc-89

0 Kelvin Cross Sections



Incident Energy (MeV)

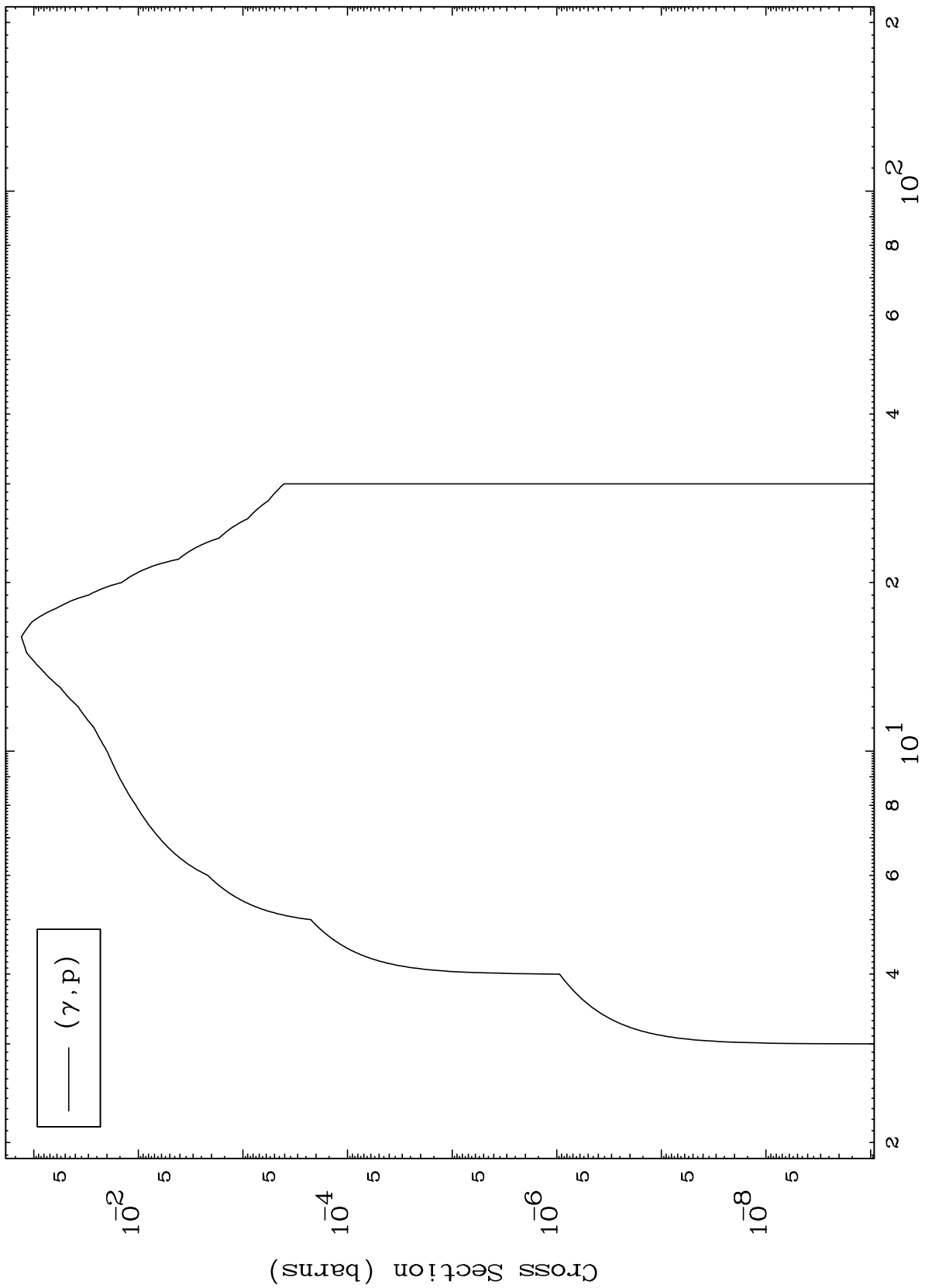
43-Tc-89

5

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43-Tc-89

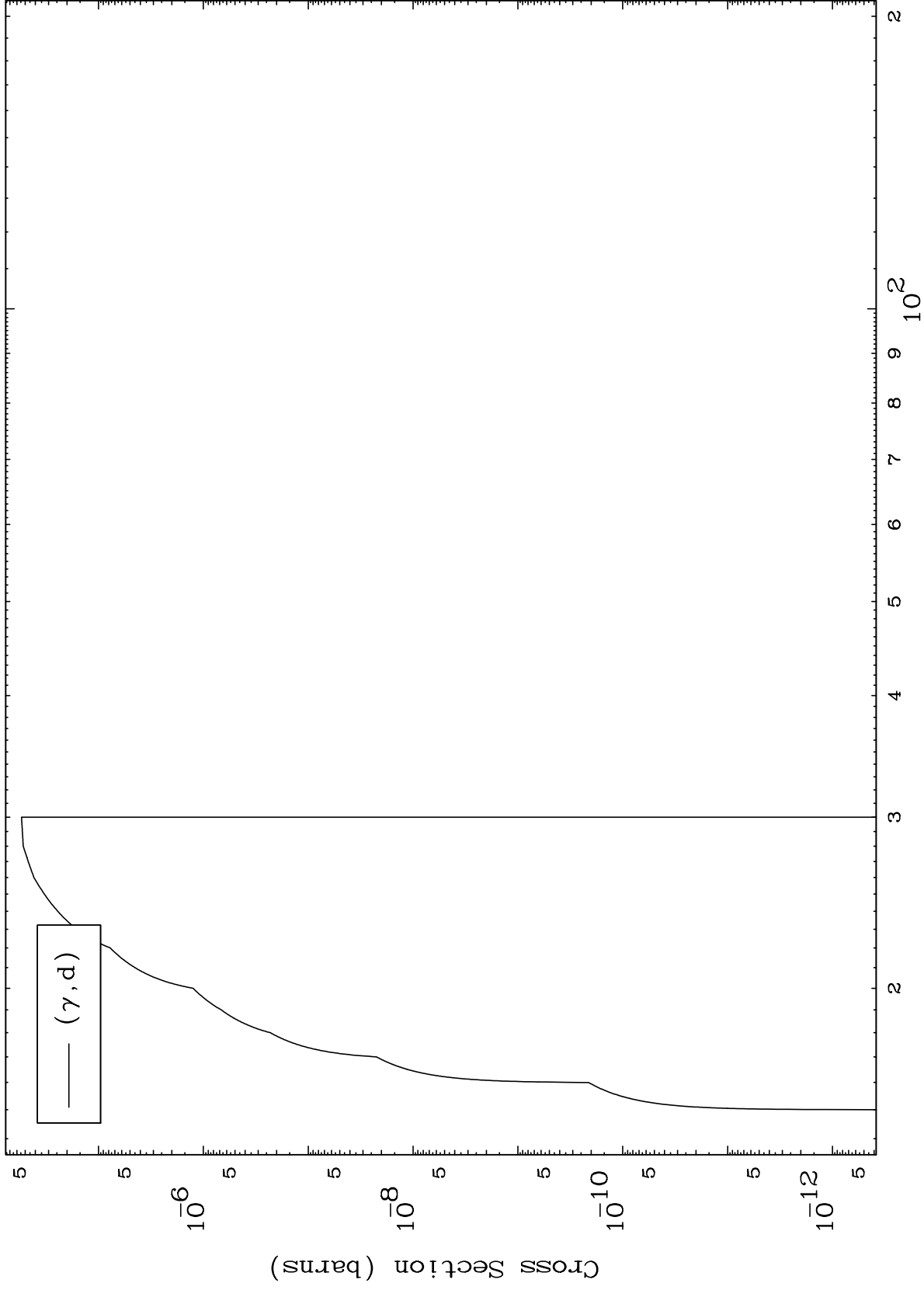
(γ, p) Levels
0 Kelvin Cross Sections

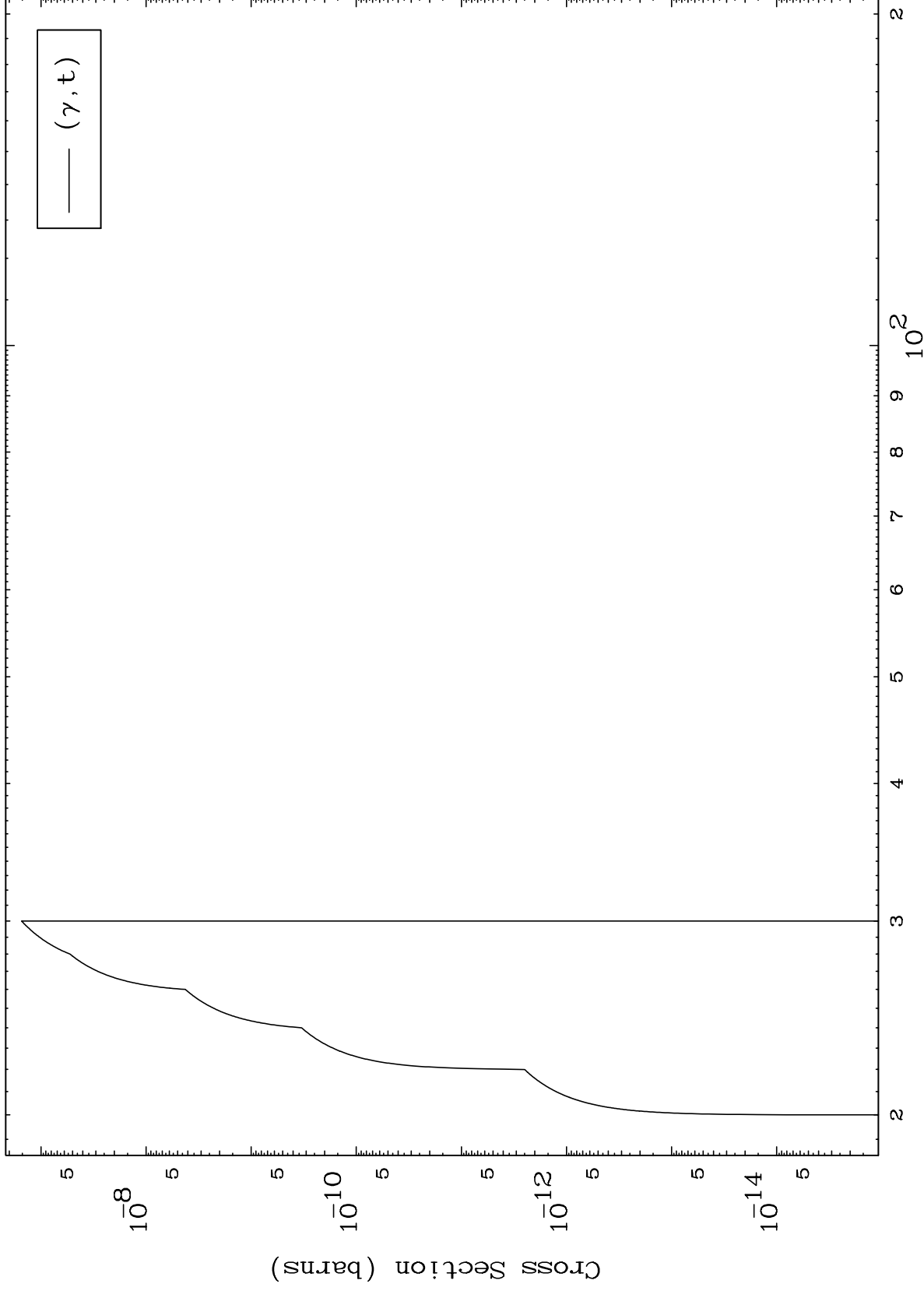


6

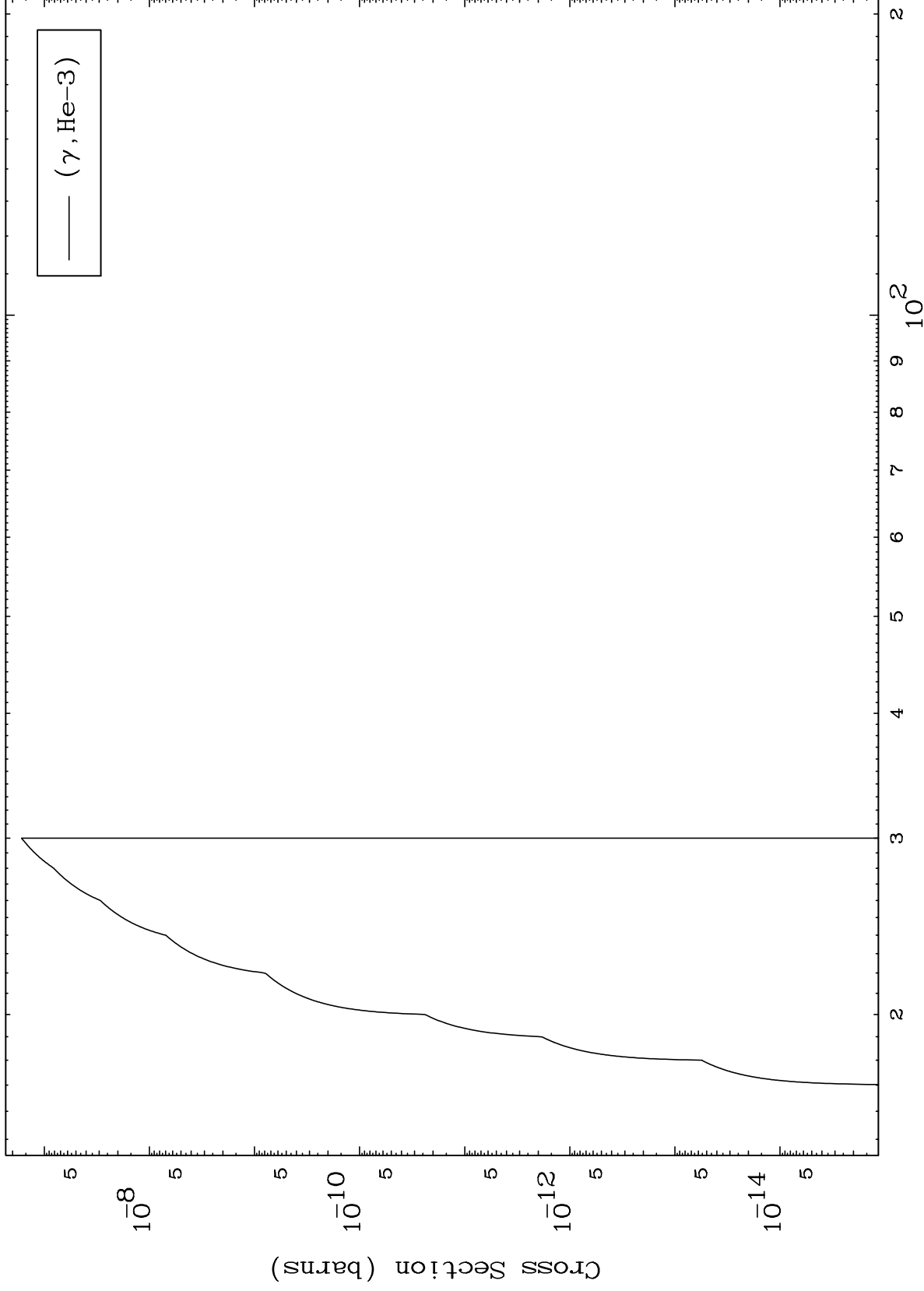
Incident Energy (MeV)

43-Tc-89





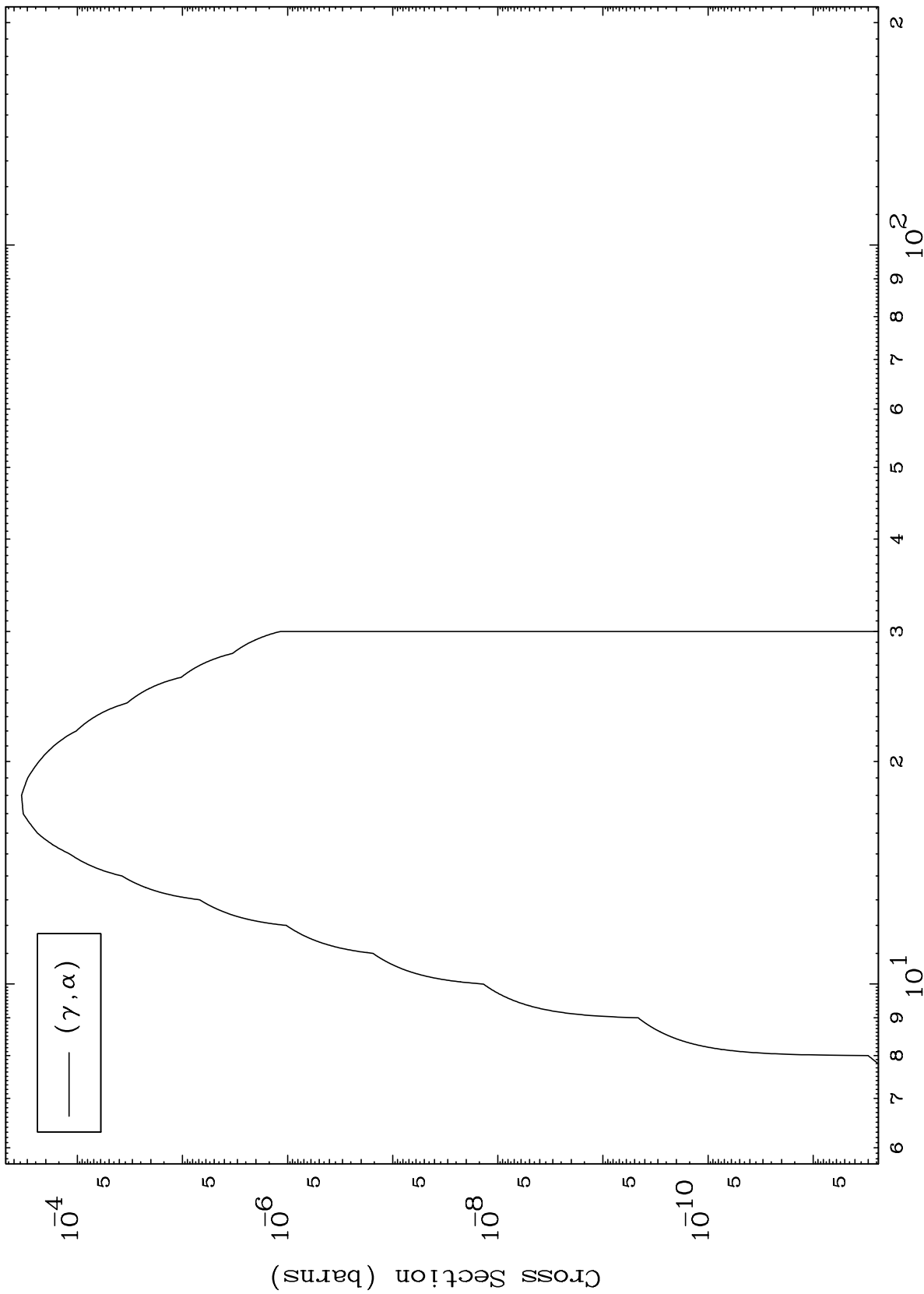
($\gamma, \text{He-3}$) Levels
0 Kelvin Cross Sections



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43-Tc-89

(γ, α) Levels
0 Kelvin Cross Sections

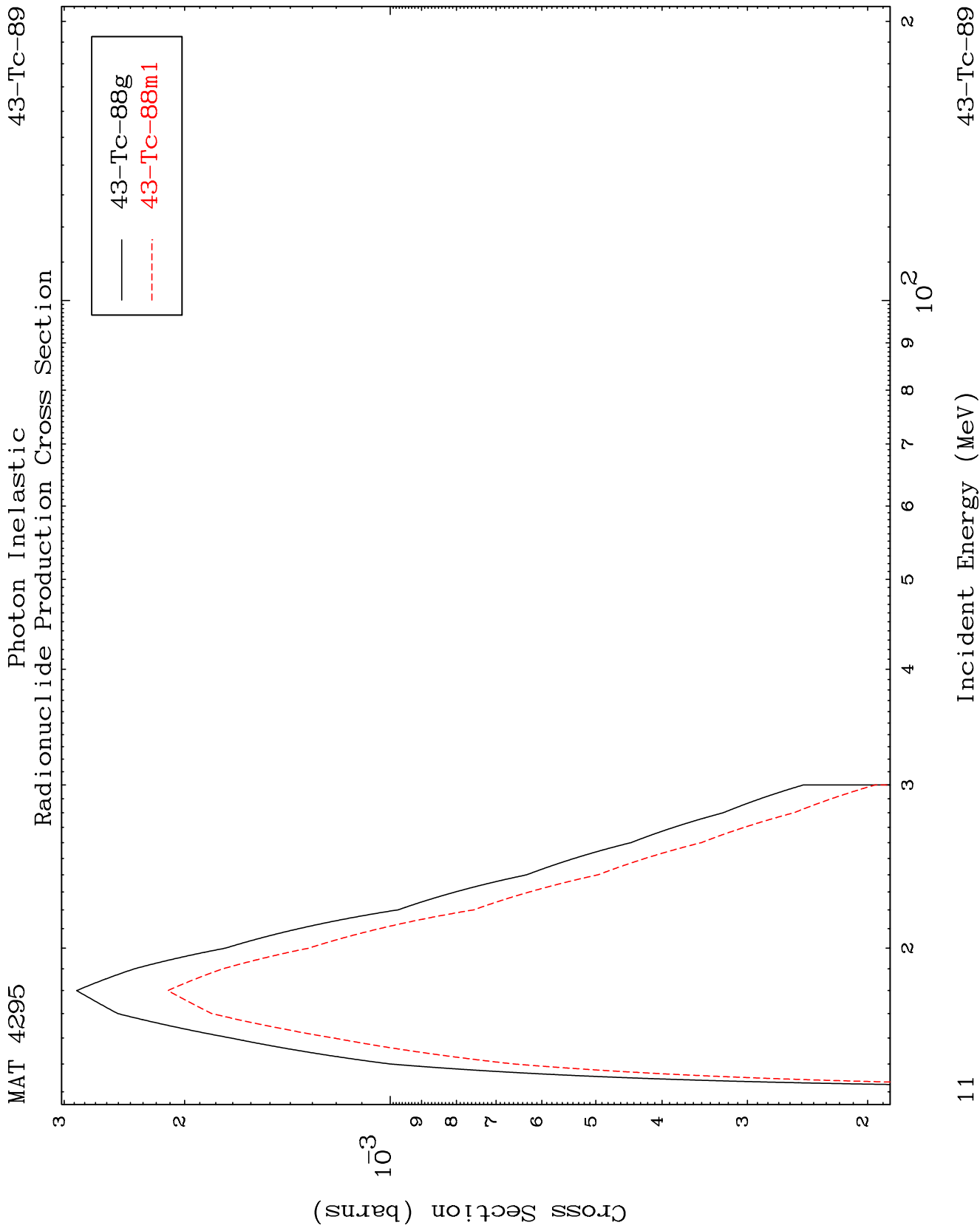


(γ, α)

43-Tc-89

Incident Energy (MeV)

10

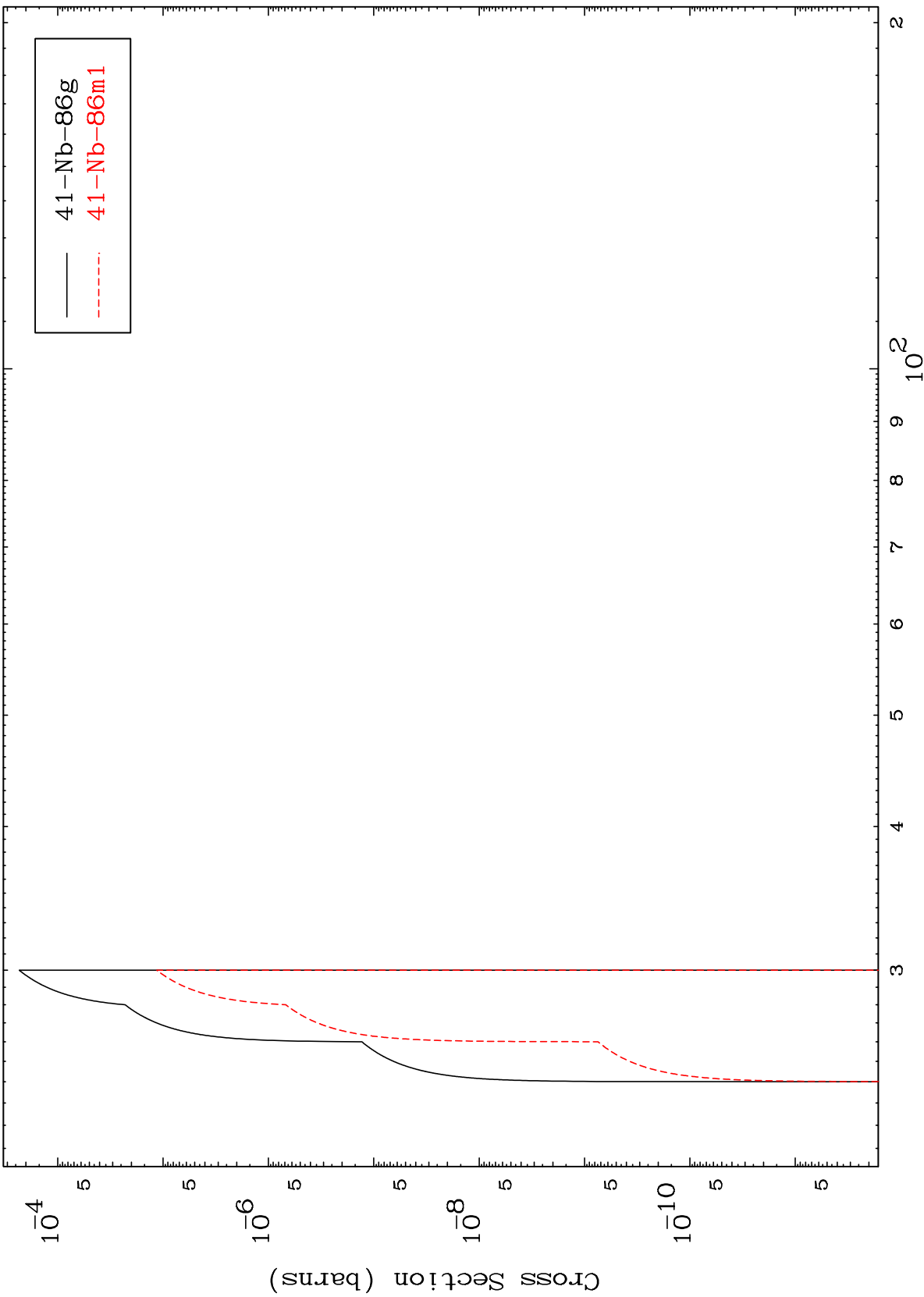


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($\gamma, 2n$) p

43-Tc-89

Radionuclide Production Cross Section



12

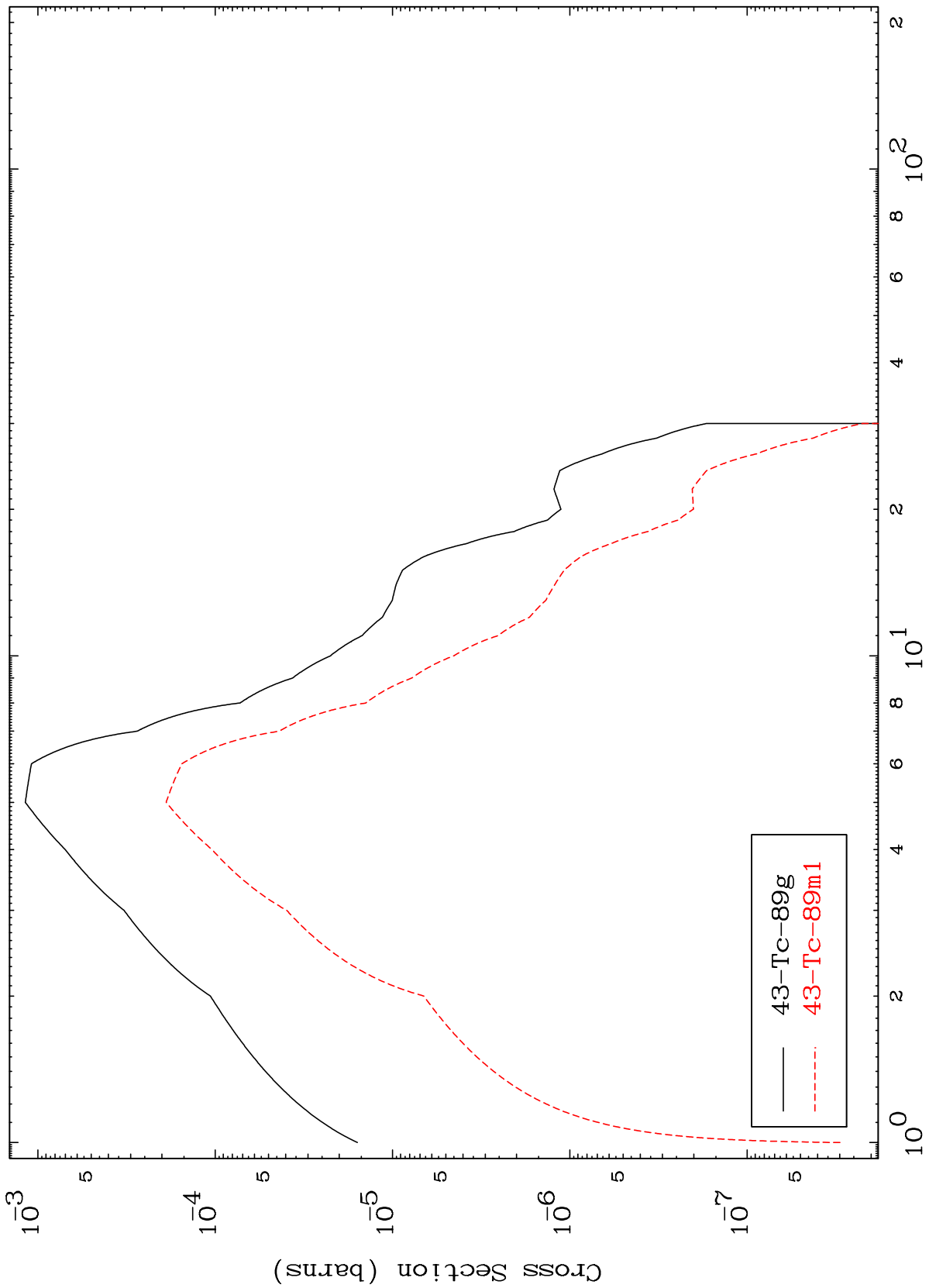
Incident Energy (MeV)

43-Tc-89

MAT 4295

43-Tc-89

(γ, γ)
Radionuclide Production Cross Section



13

Incident Energy (MeV)

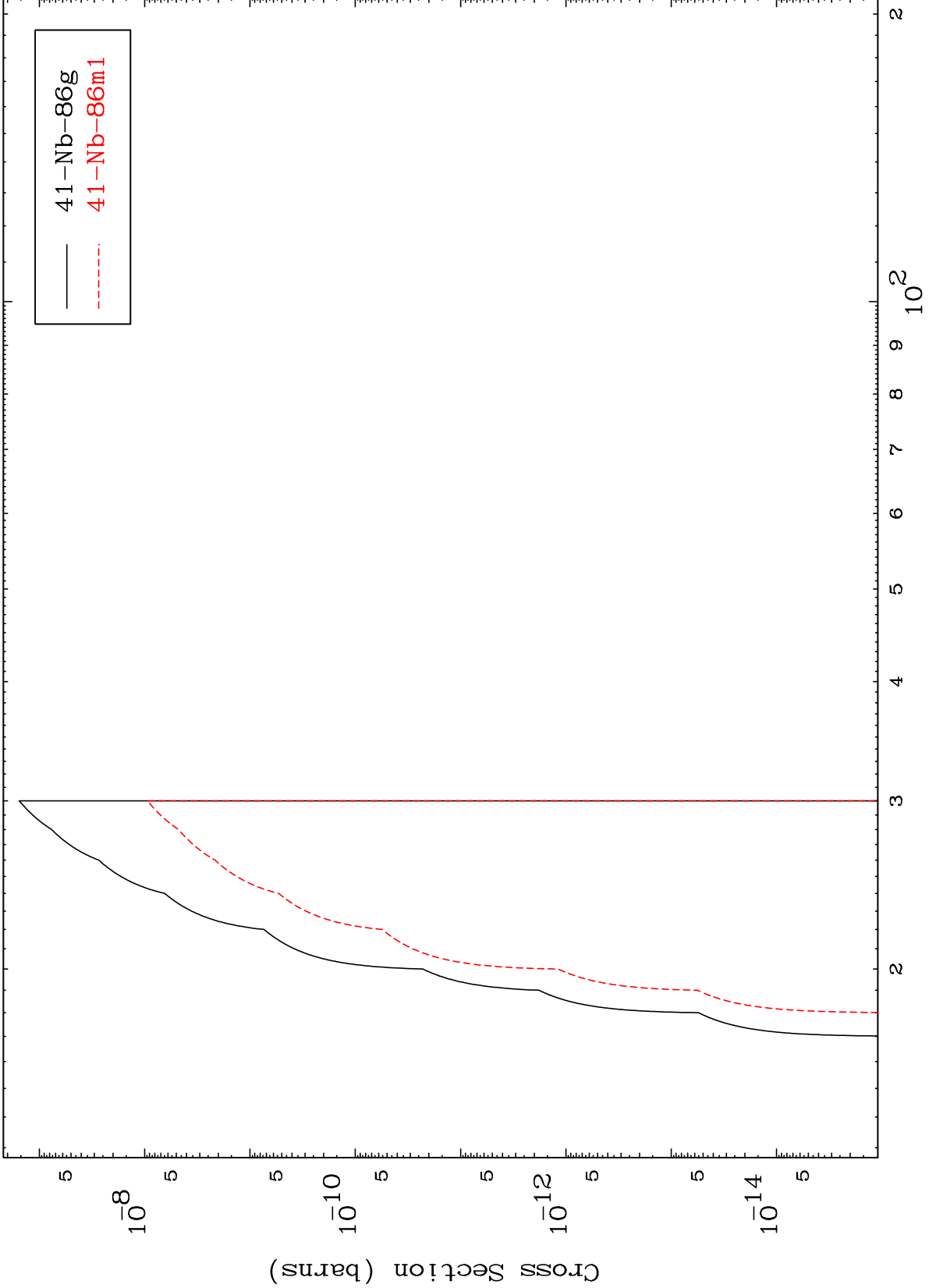
43-Tc-89

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

43-Tc-89

Radionuclide Production Cross Section



14

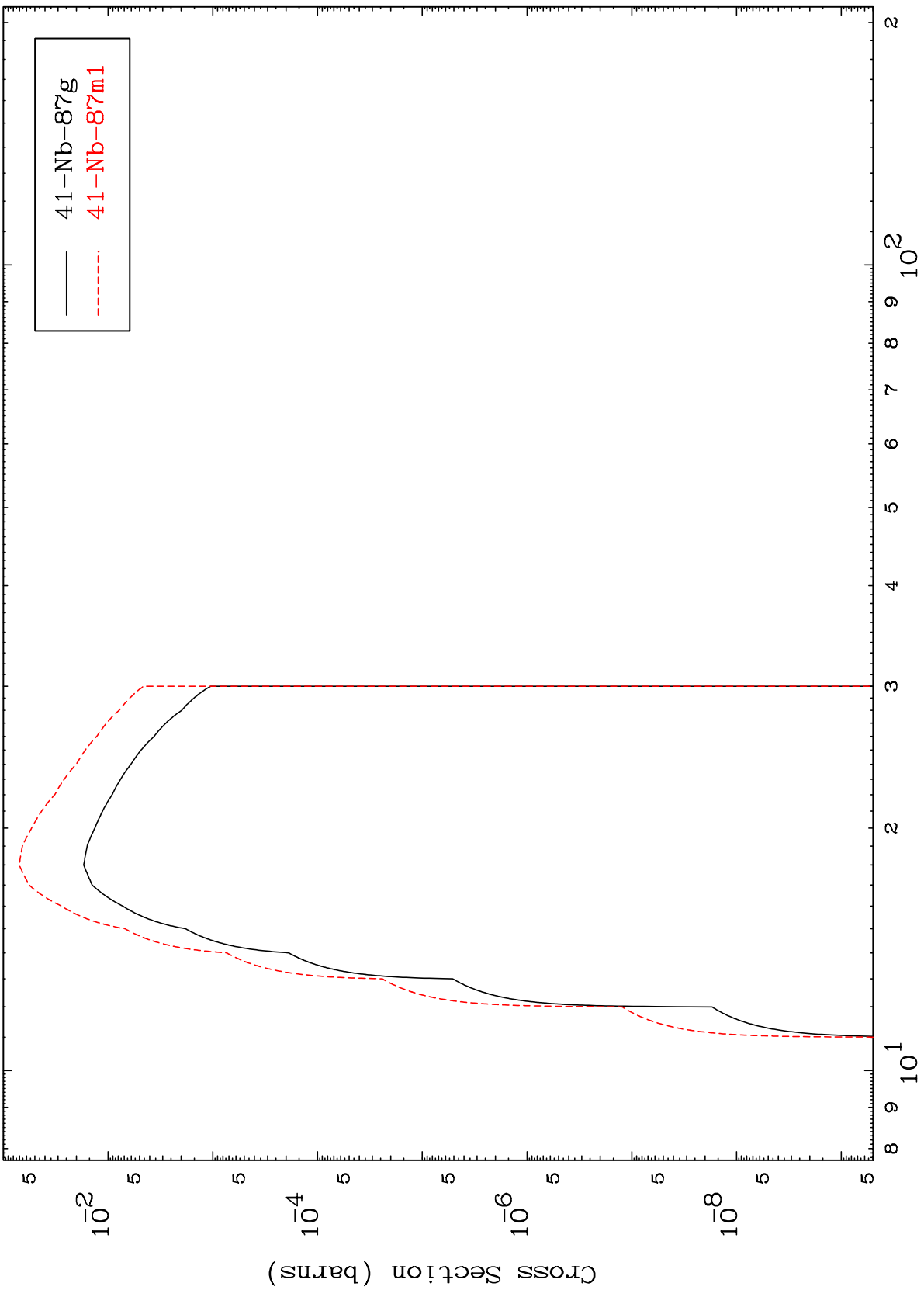
Incident Energy (MeV)

43-Tc-89

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43-Tc-89

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



— 41-Nb-87g
- - - 41-Nb-87m1

15

Incident Energy (MeV)

43-Tc-89

Radionuclide Production Cross Section

