

Program EVALPLOT
(Version 2017-1)

by

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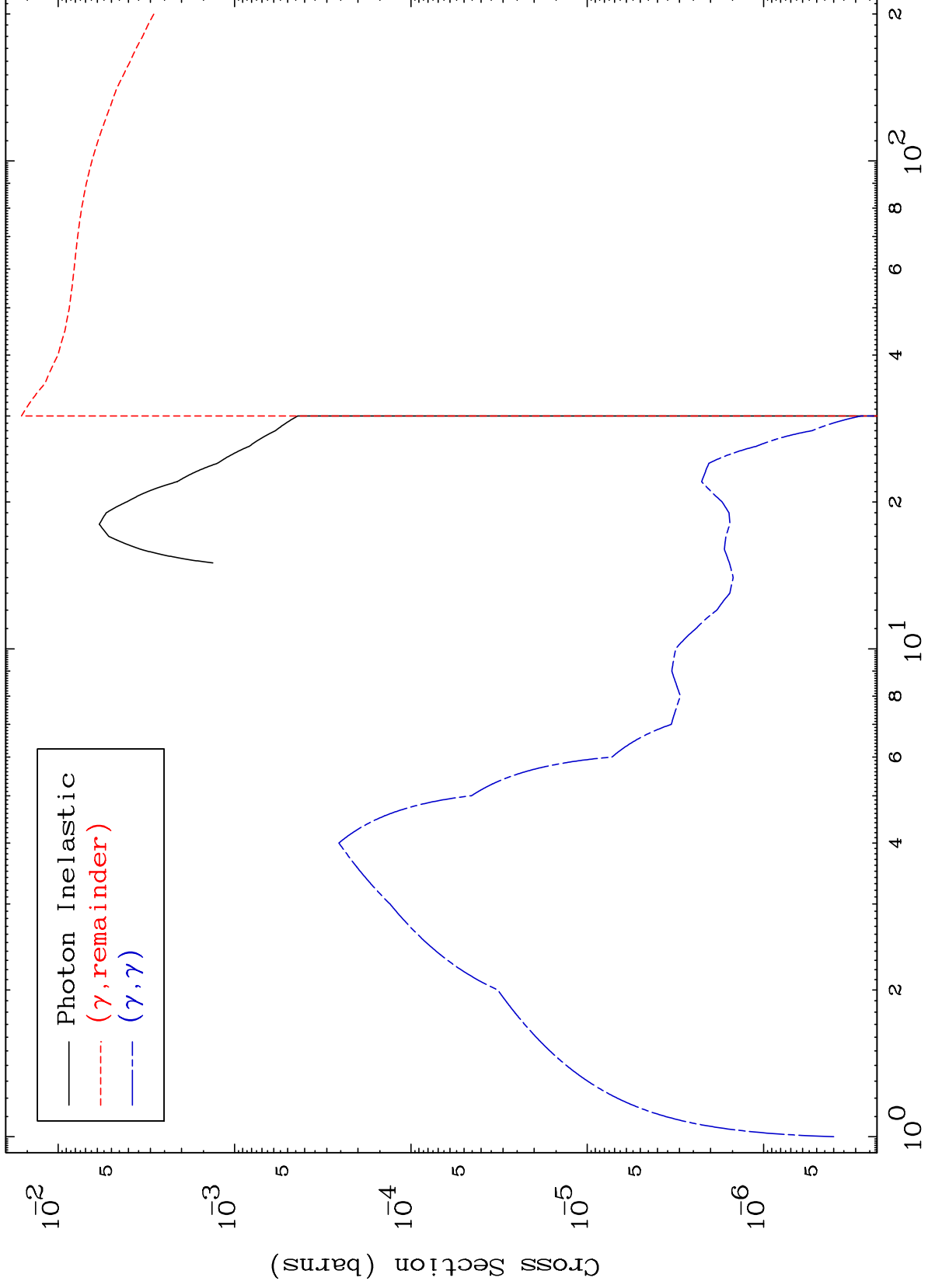
Press Mouse Button to Start

MAT 4296

Photon Major

43-Tc-89

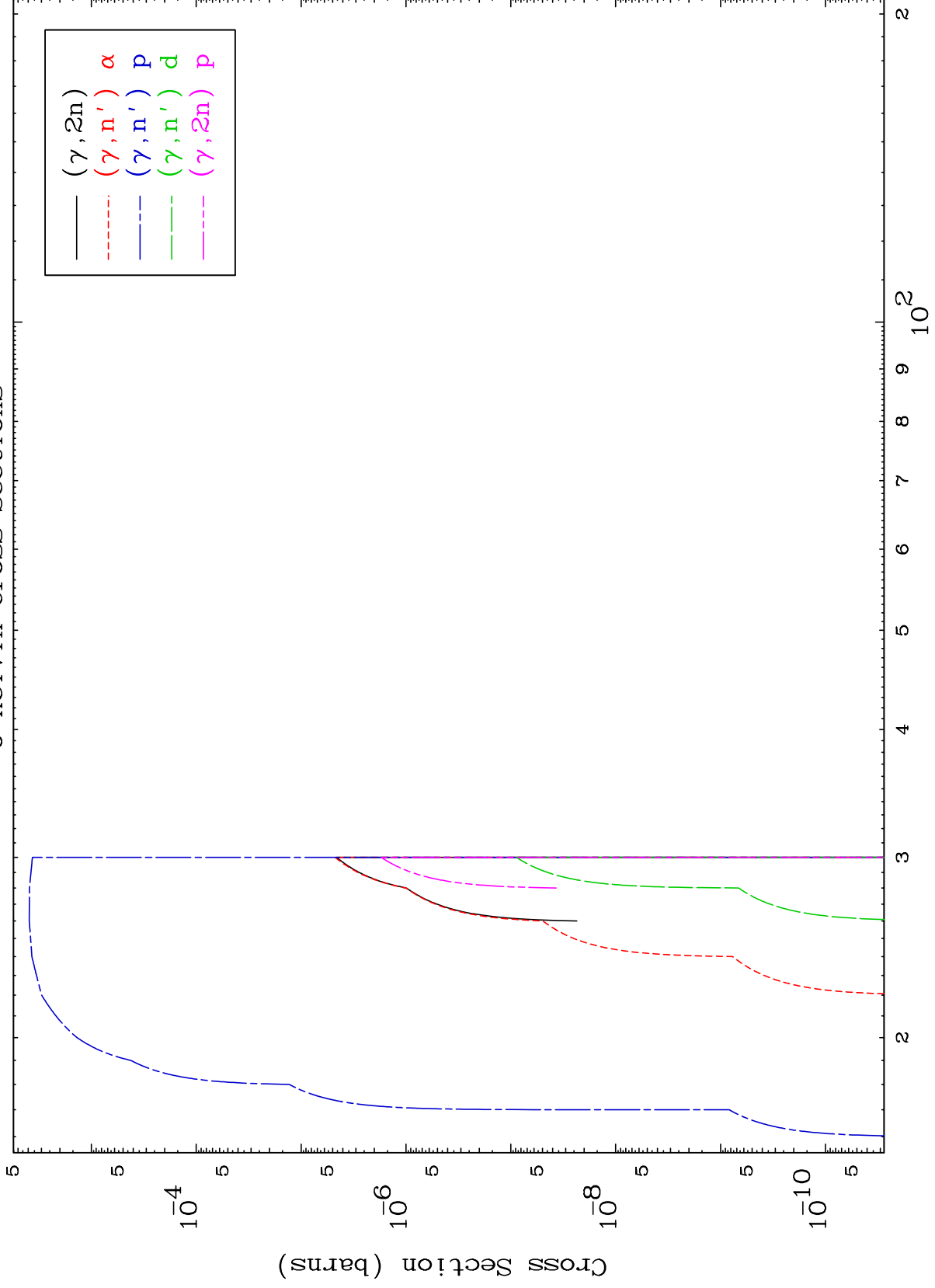
0 Kelvin Cross Sections

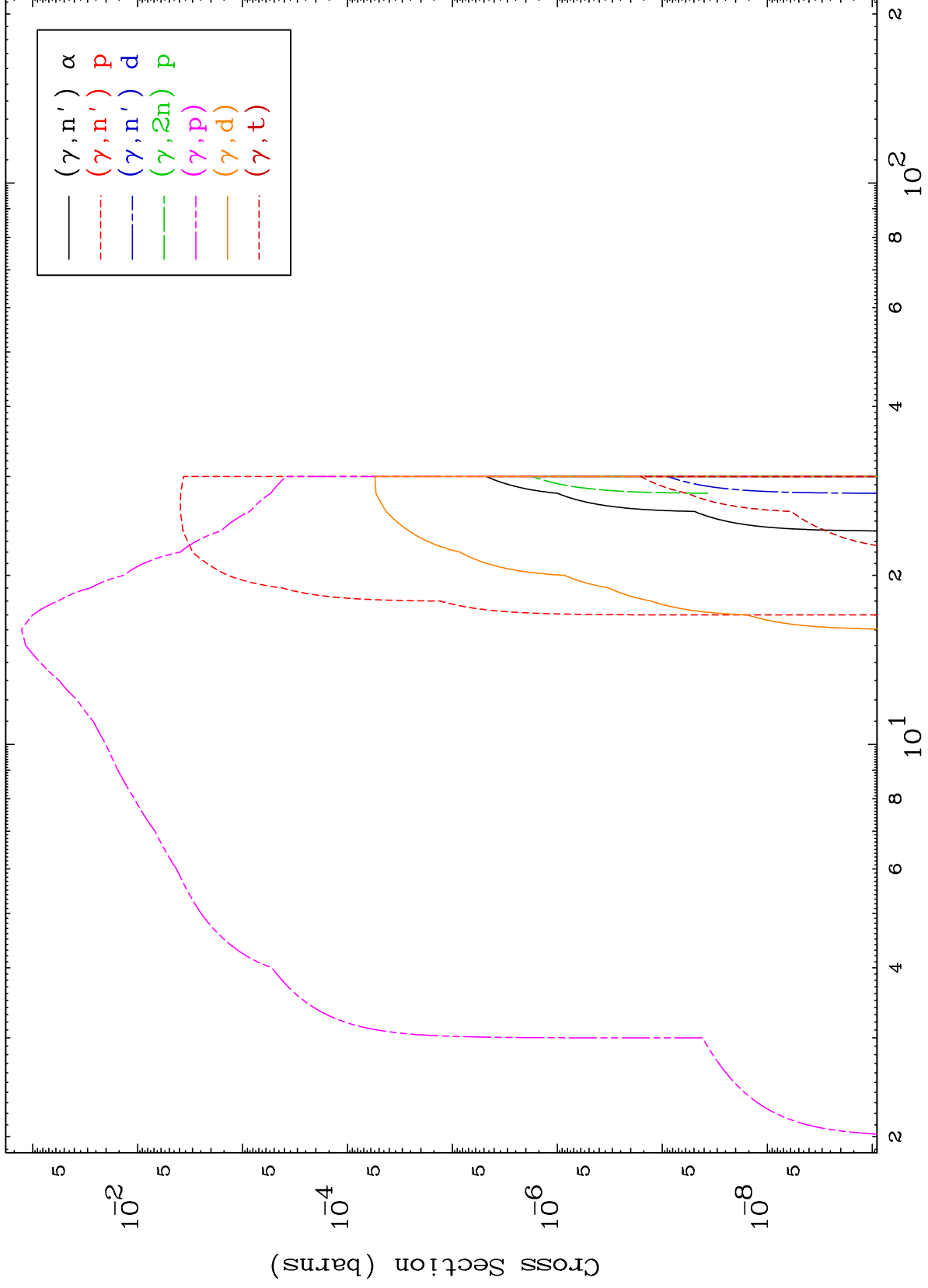


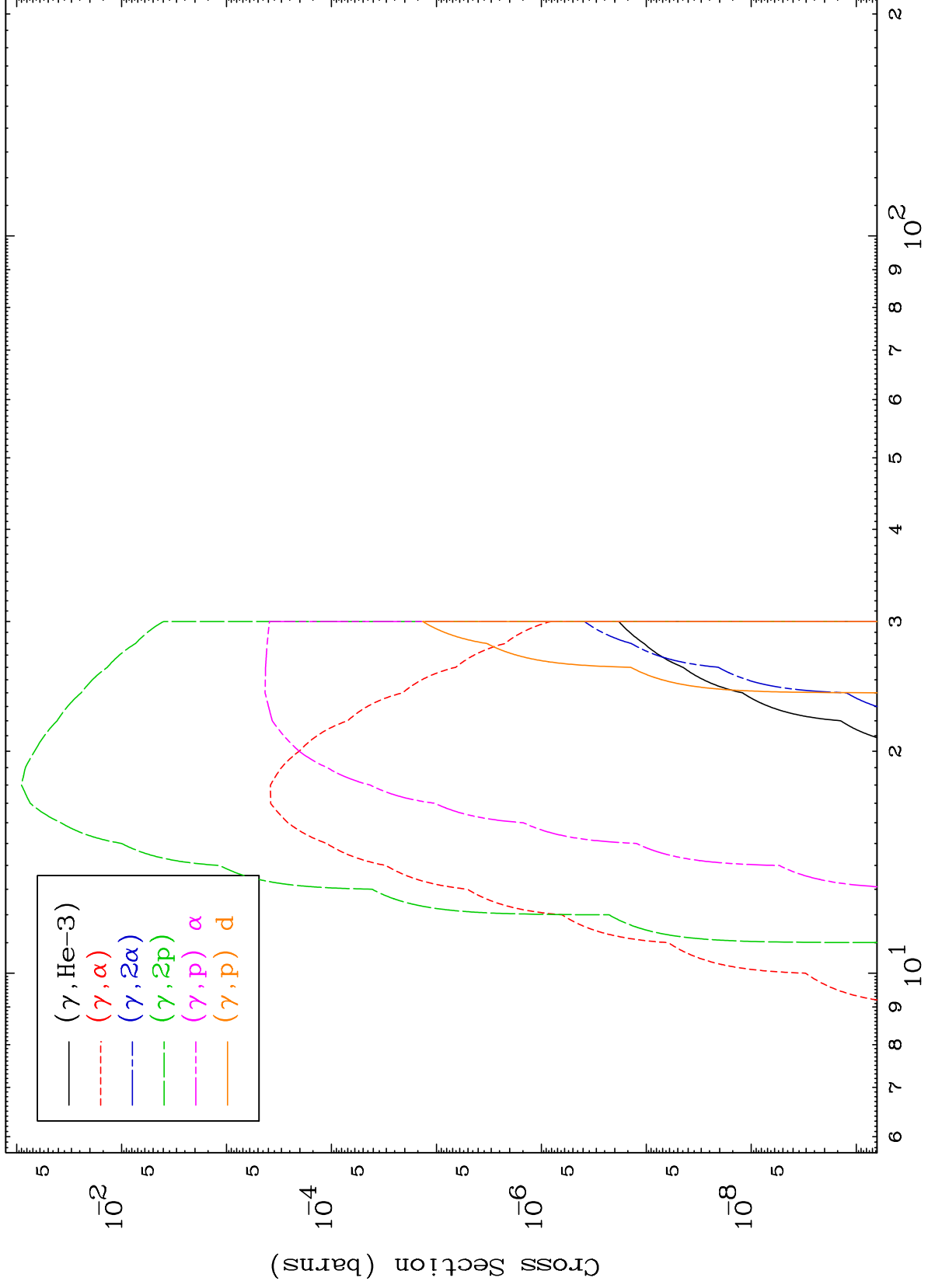
— Photon Inelastic
- - - (γ, remainder)
- · - (γ, γ)

Incident Energy (MeV)

43-Tc-89





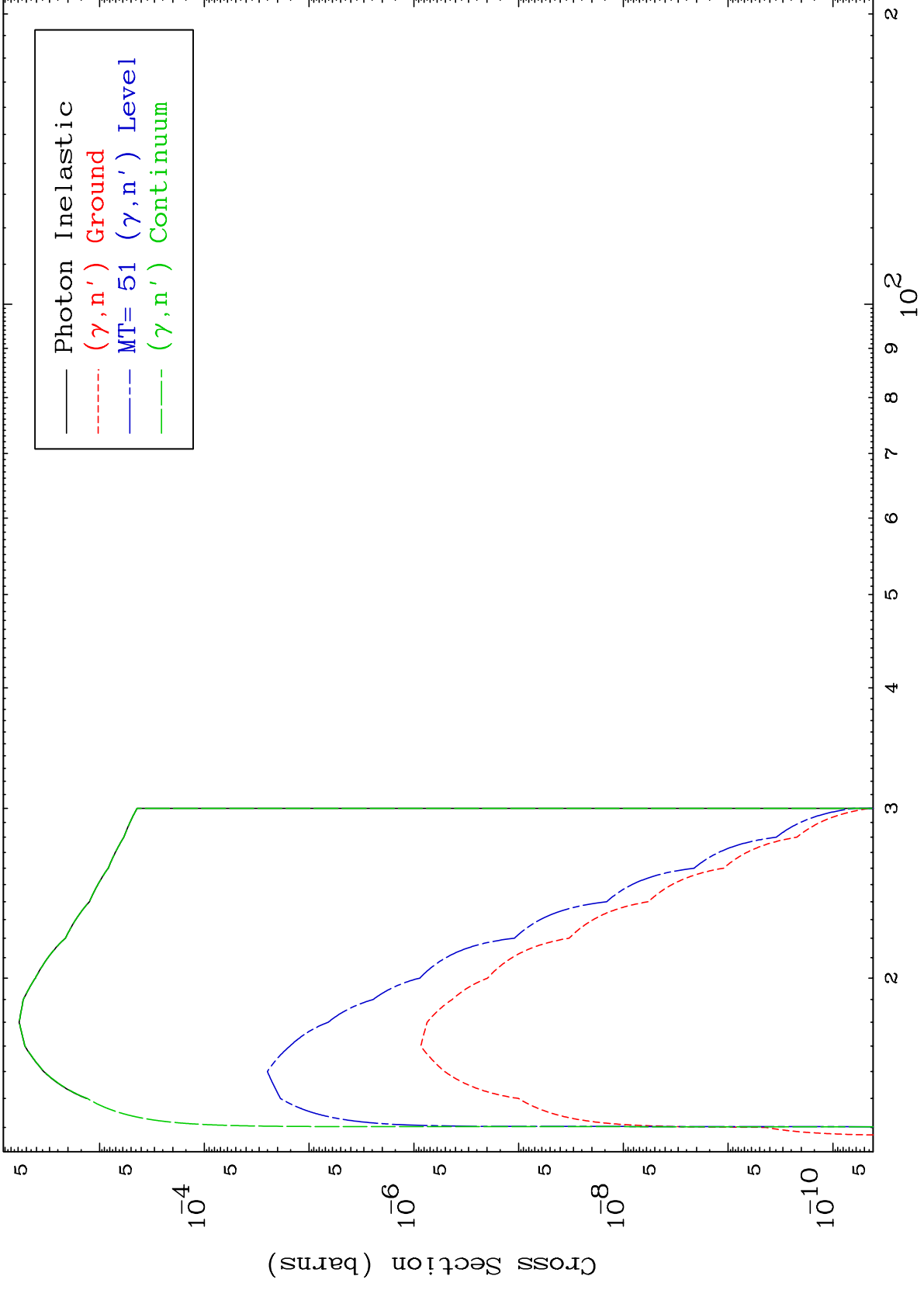


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(γ, n') Level

43-Tc-89

0 Kelvin Cross Sections



5

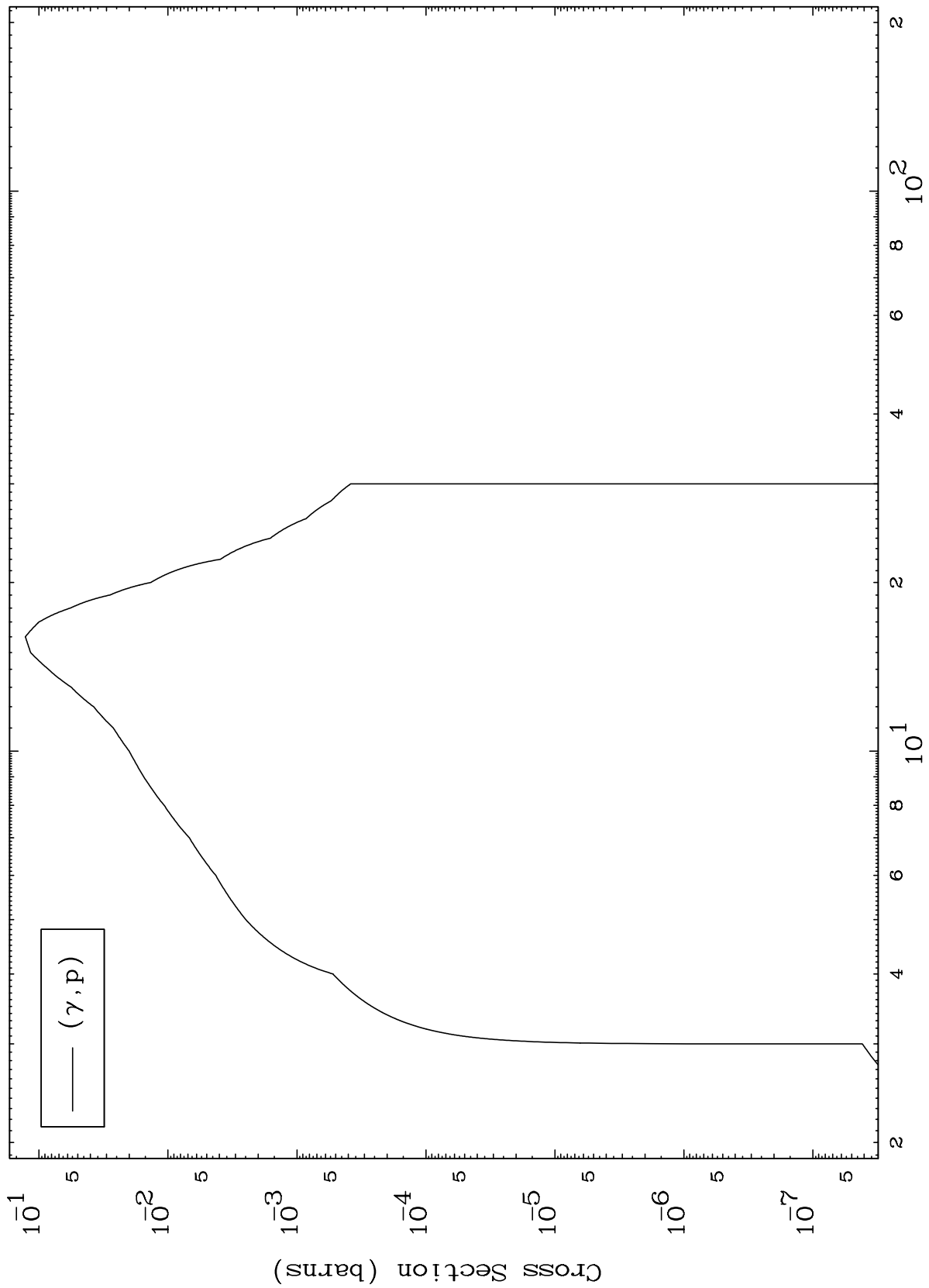
Incident Energy (MeV)

43-Tc-89

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43-Tc-89

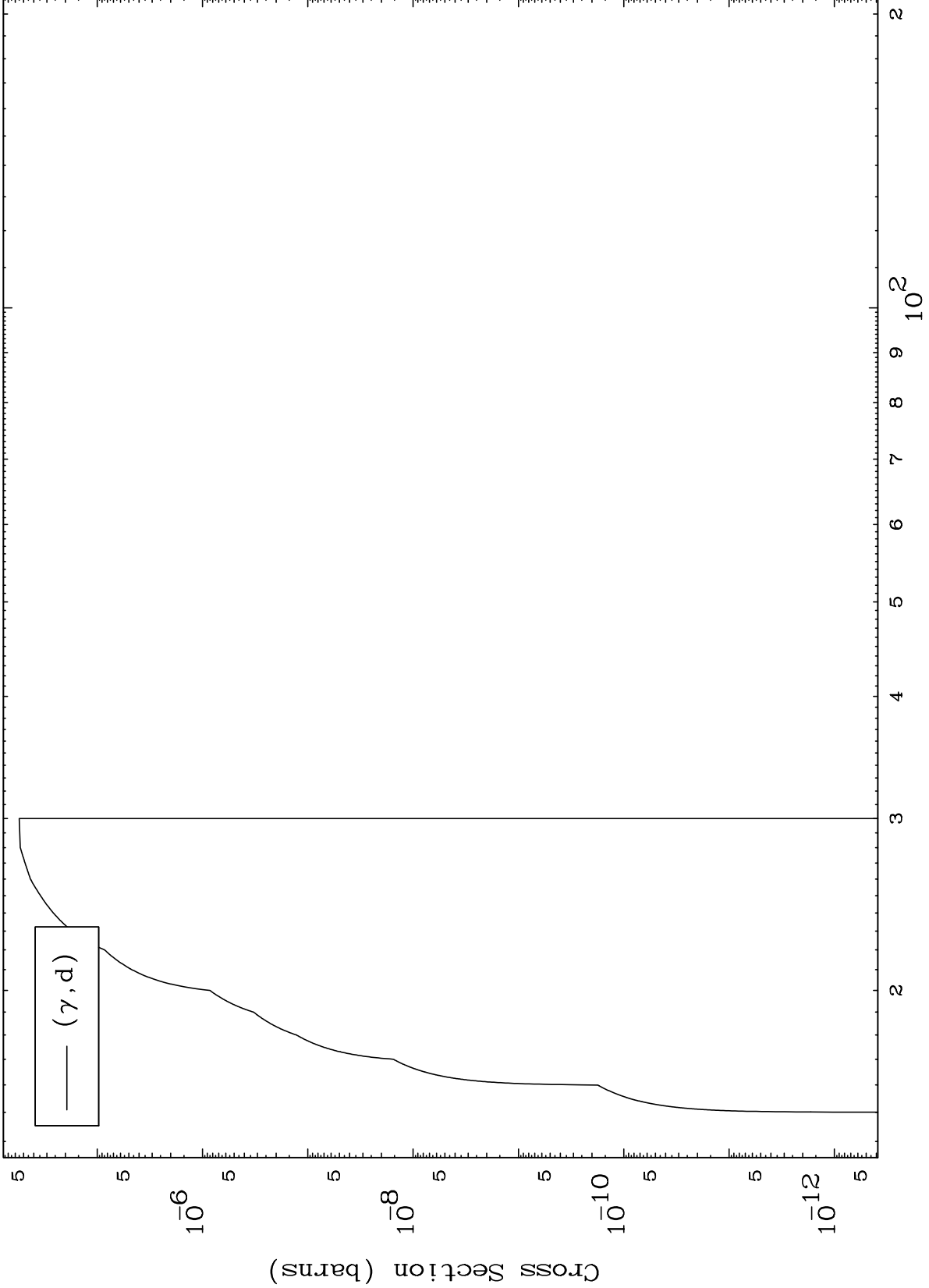
(γ, p) Levels
0 Kelvin Cross Sections

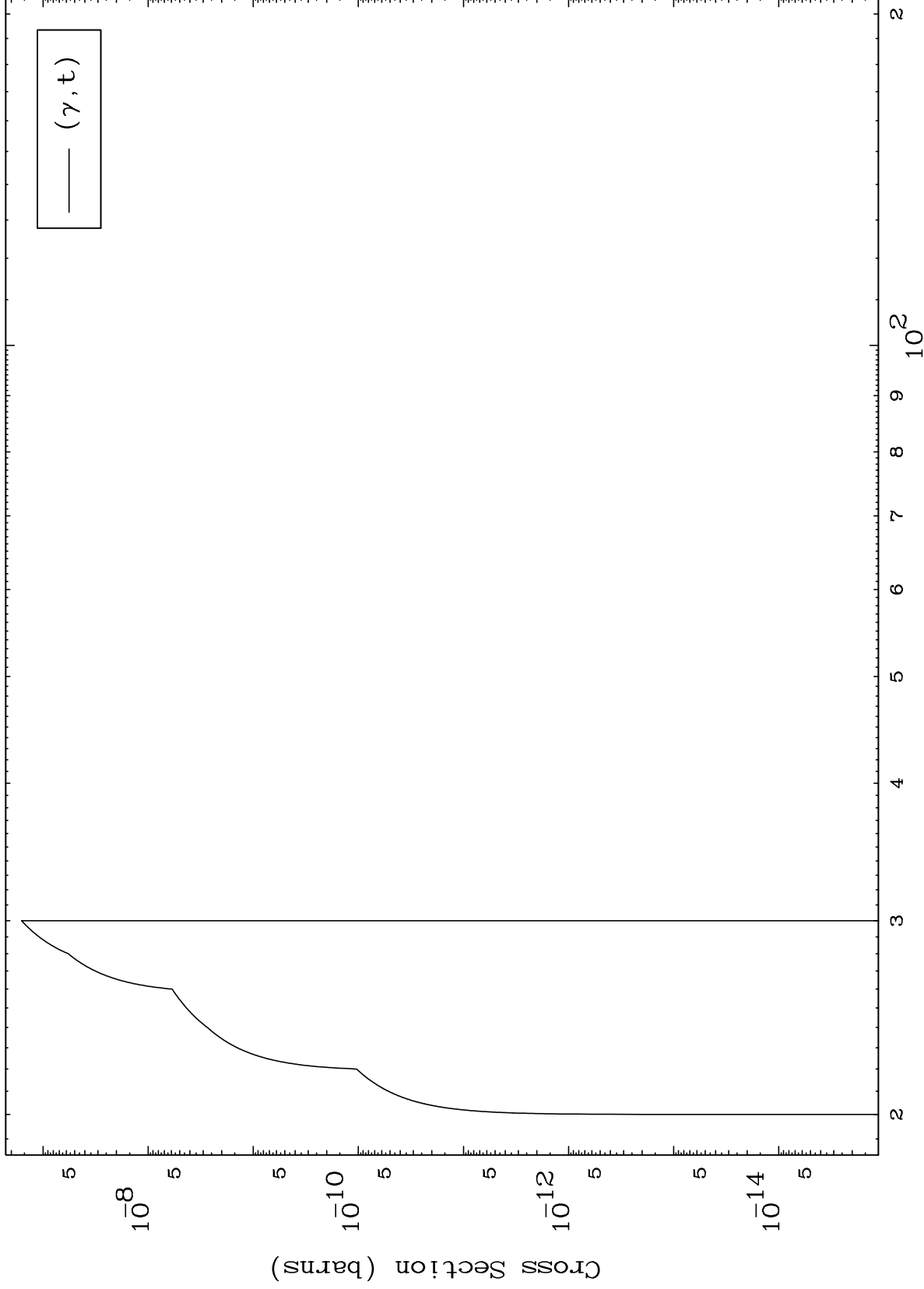


6

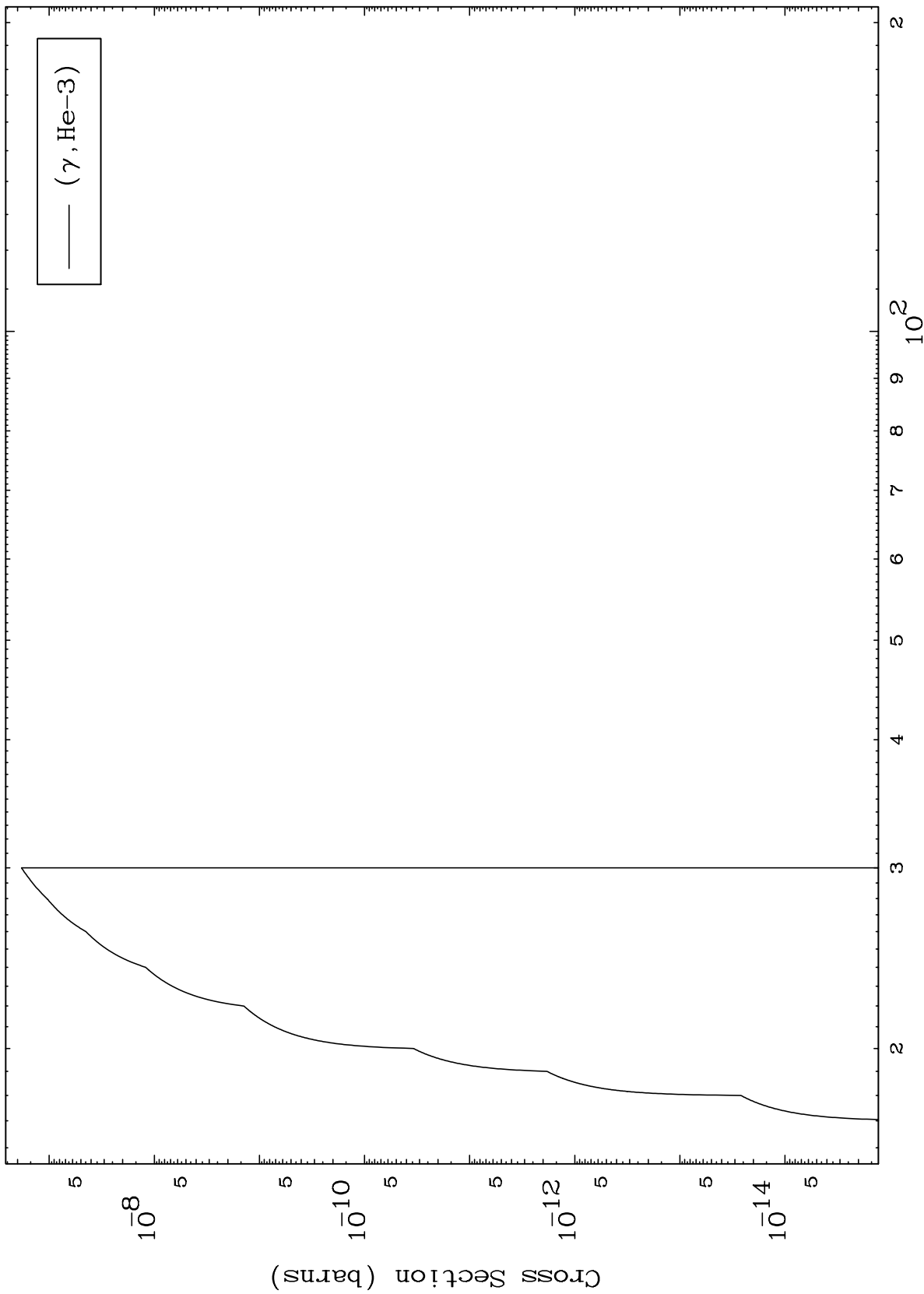
Incident Energy (MeV)

43-Tc-89





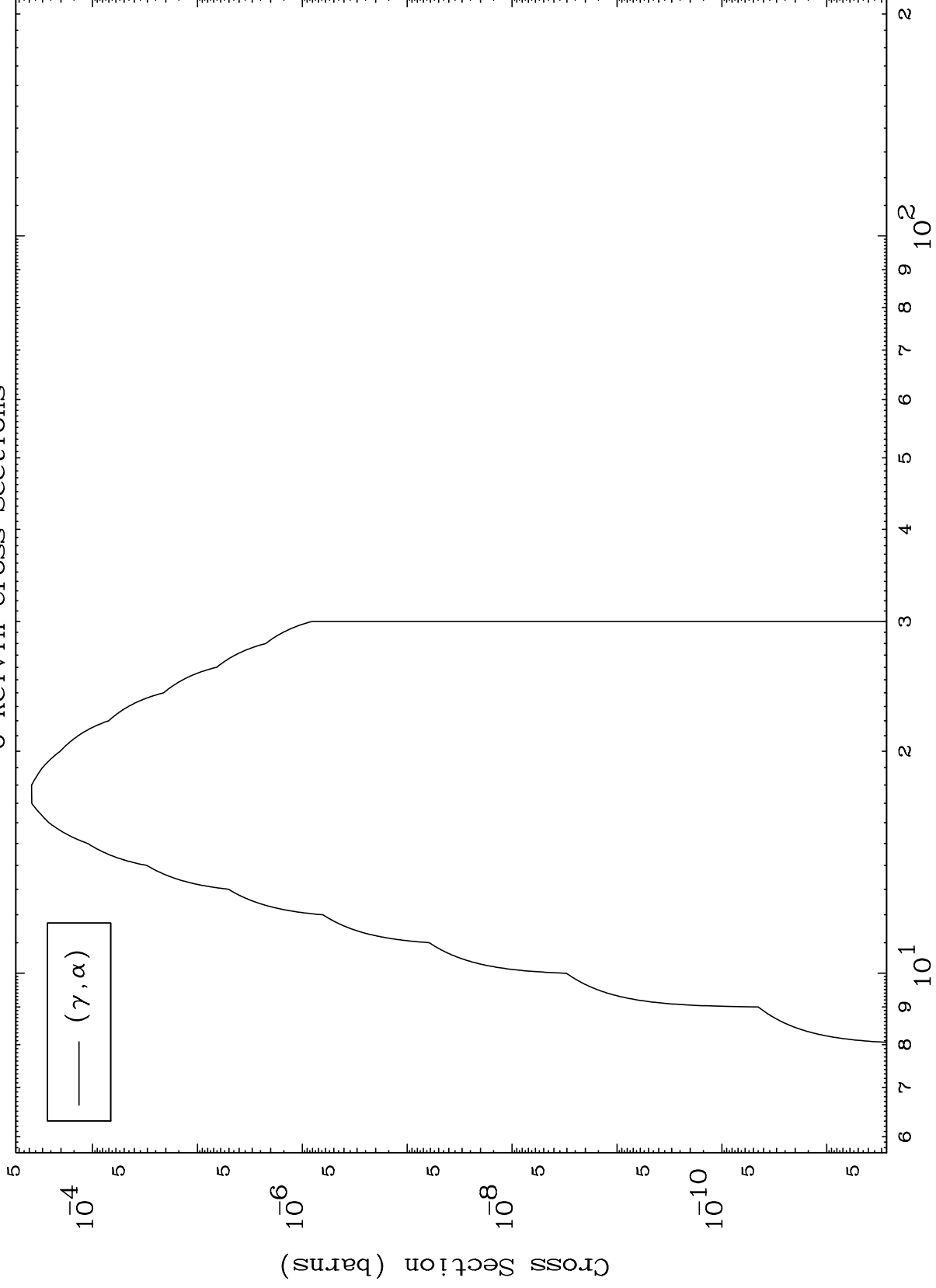
($\gamma, \text{He}3$) Levels
0 Kelvin Cross Sections



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(γ, α) Levels
0 Kelvin Cross Sections

43-Tc-89

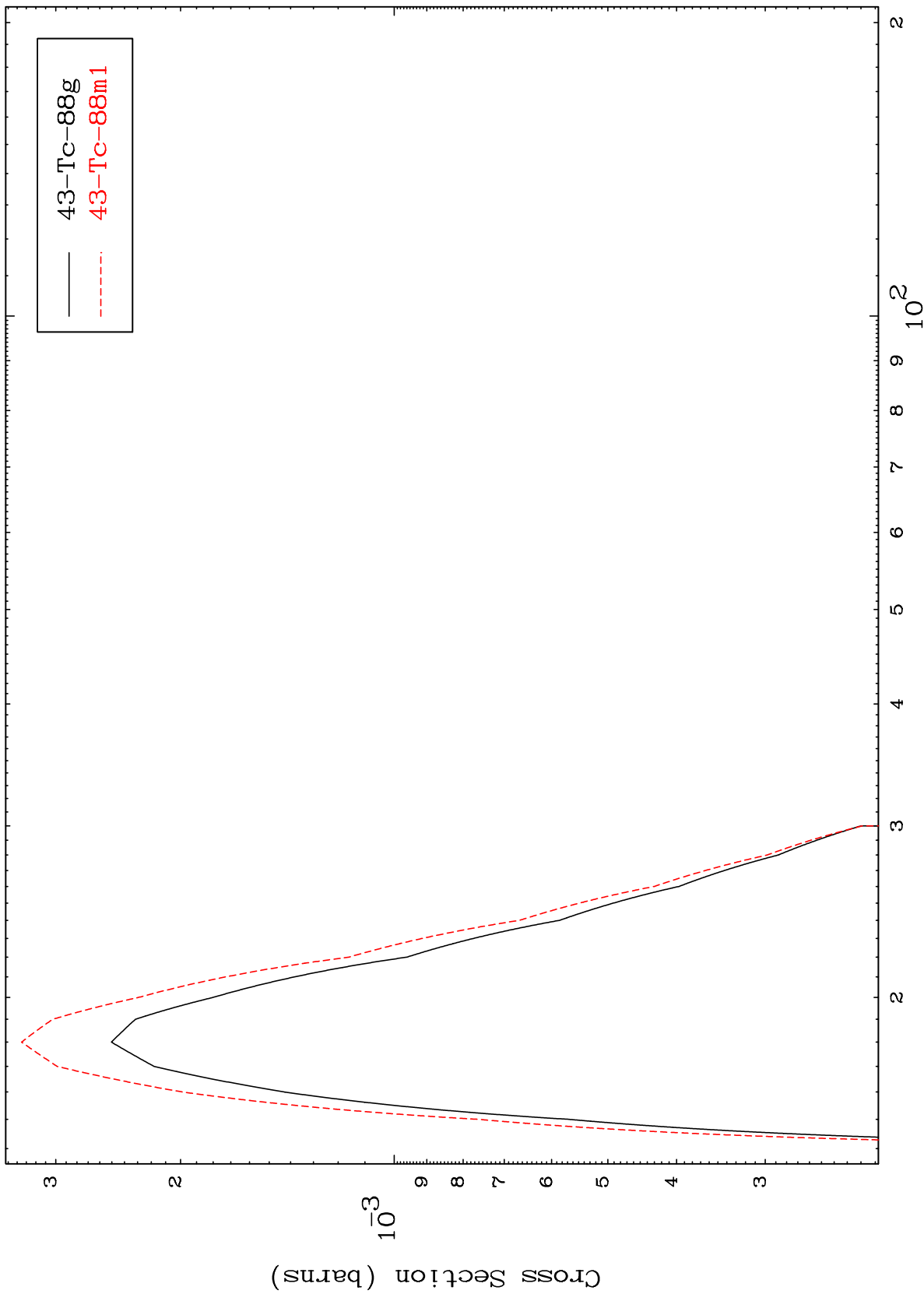


10

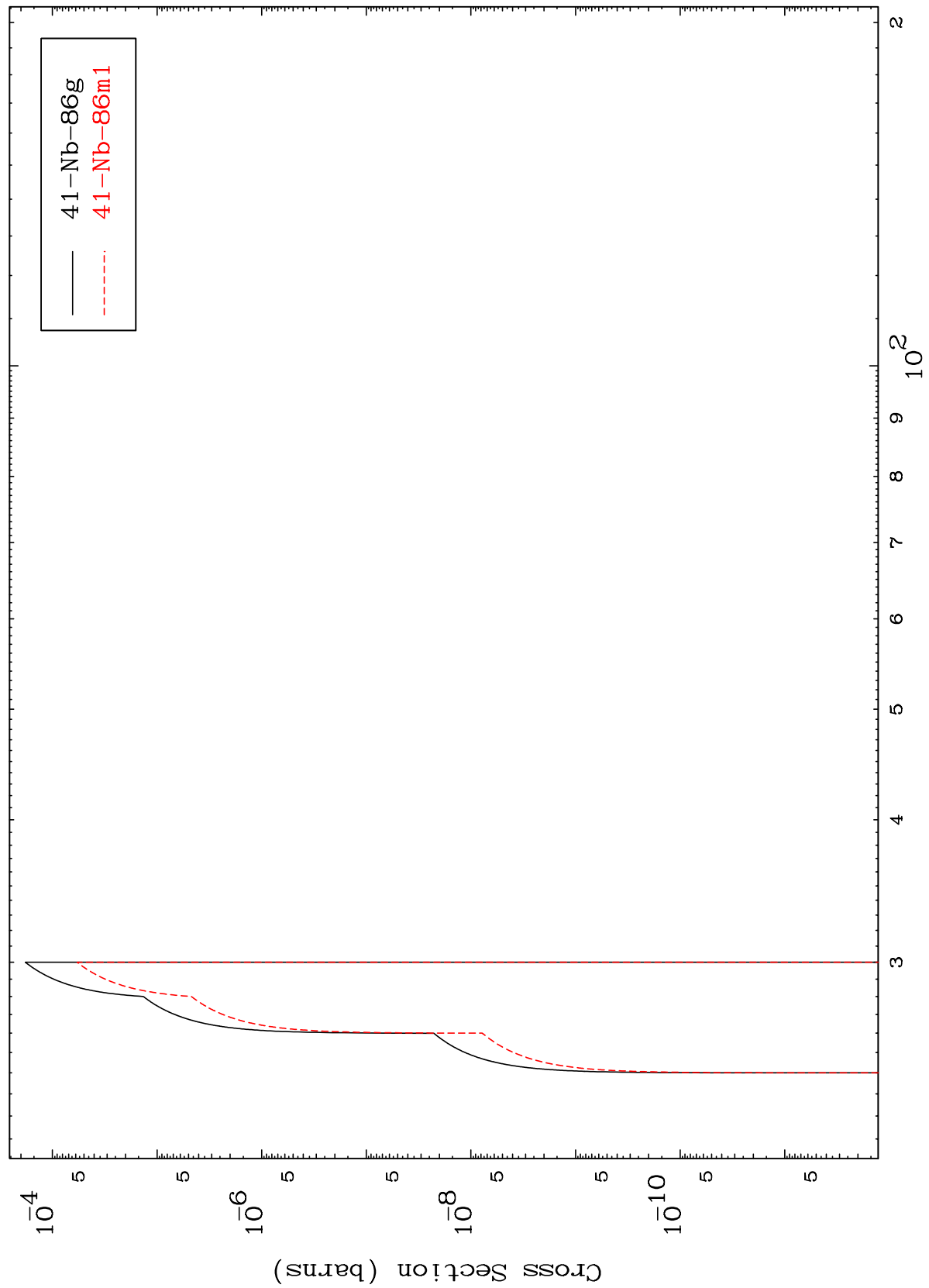
Incident Energy (MeV)

43-Tc-89

Photon Inelastic
Radionuclide Production Cross Section



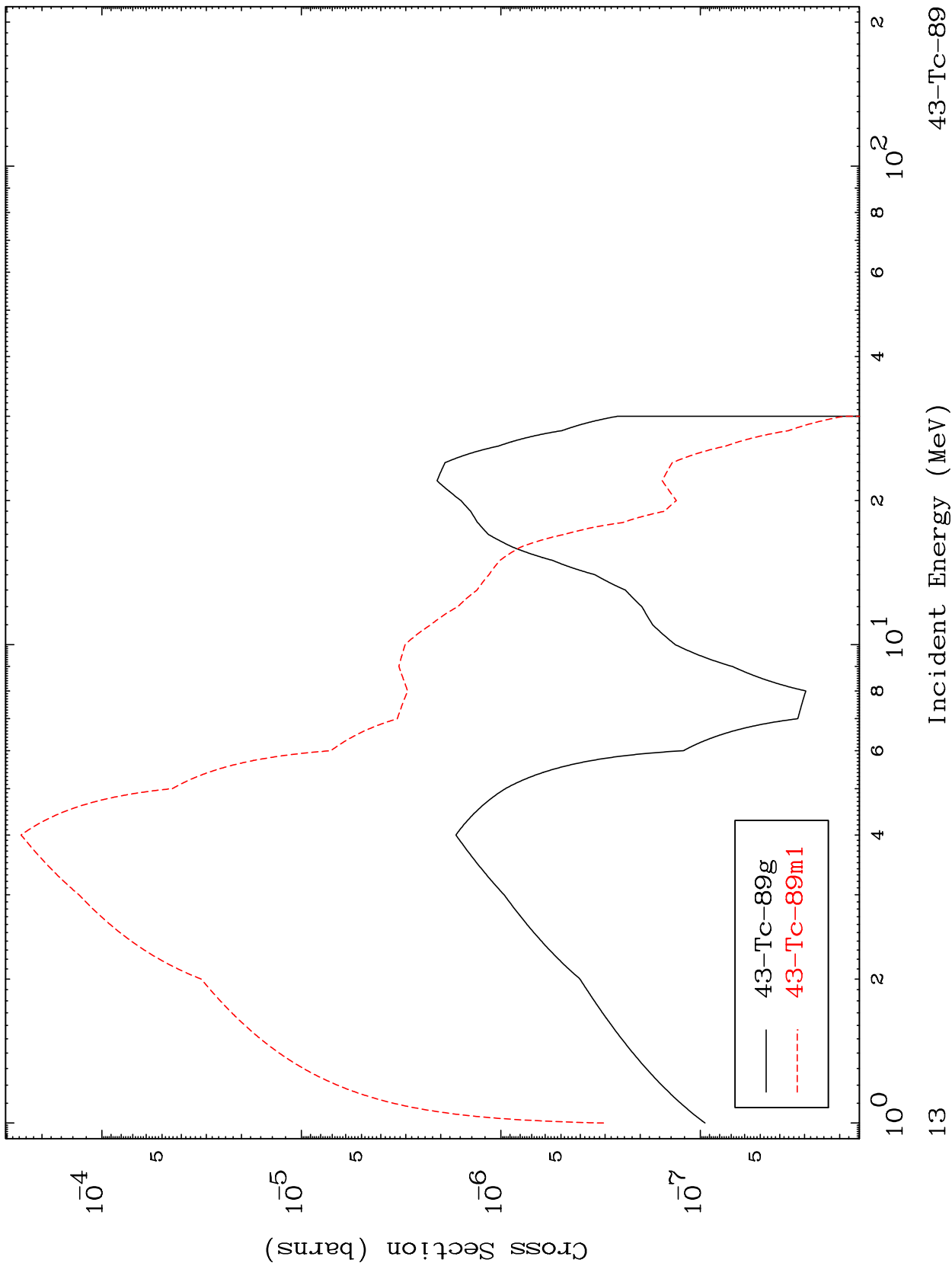
($\gamma, 2n$) p
Radionuclide Production Cross Section



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43-Tc-89

(γ, γ)
Radionuclide Production Cross Section



43-Tc-89

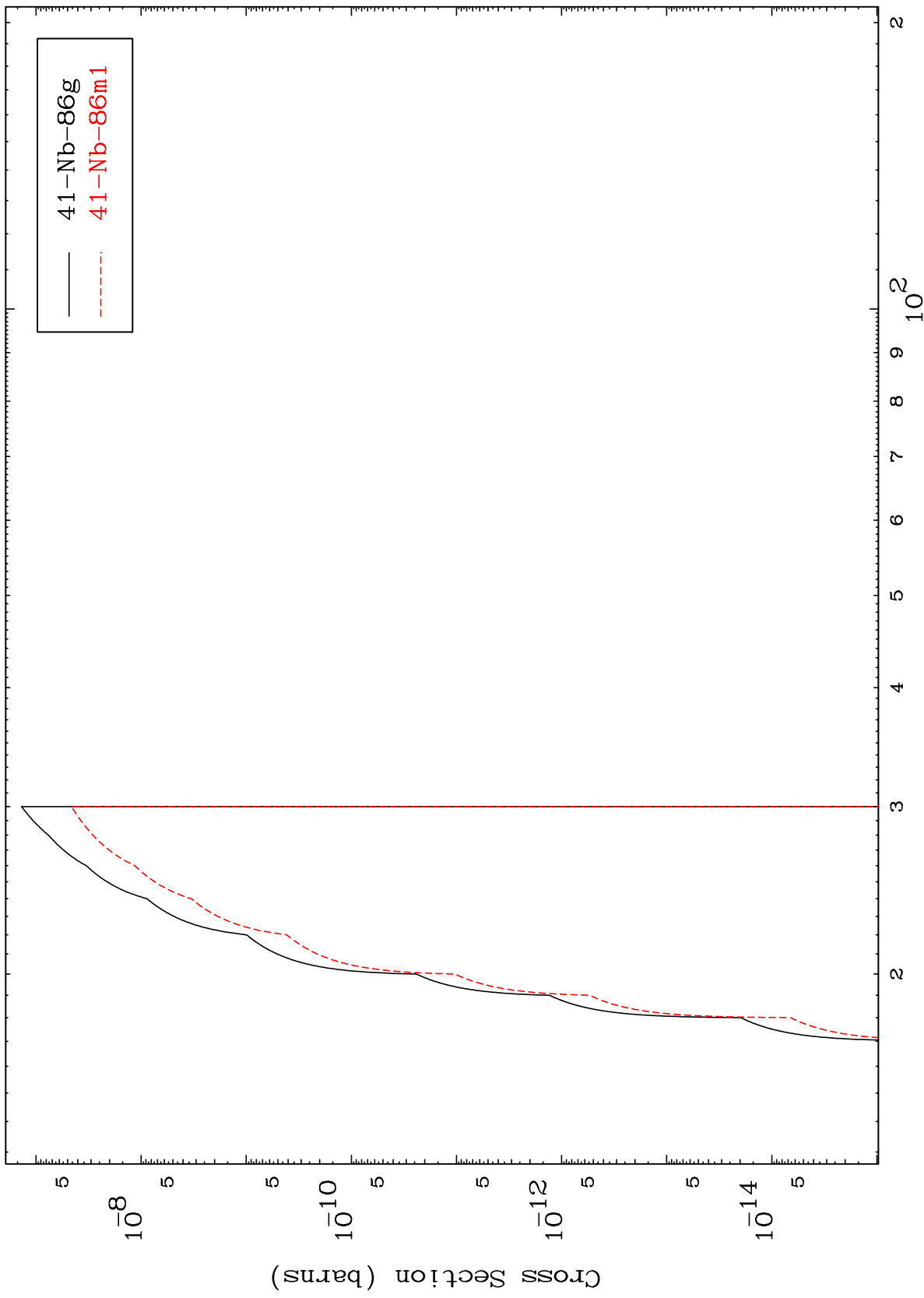
Incident Energy (MeV)

13

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43-Tc-89

($\gamma, \text{He-3}$)
Radionuclide Production Cross Section



14

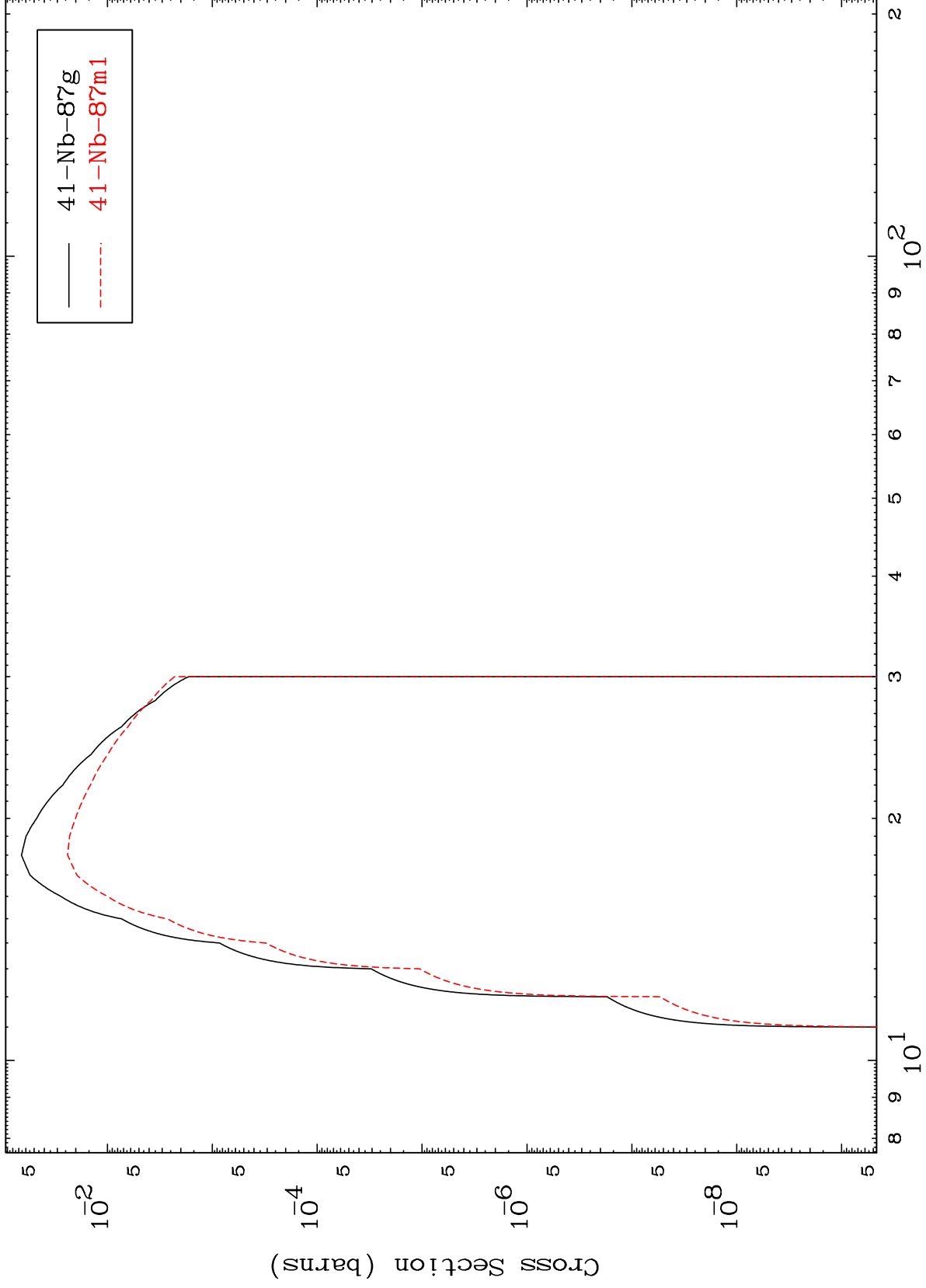
Incident Energy (MeV)

43-Tc-89

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43-Tc-89

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



43-Tc-89

Incident Energy (MeV)

15

Radionuclide Production Cross Section

