

Program EVALPLOT
(Version 2018-1)

by

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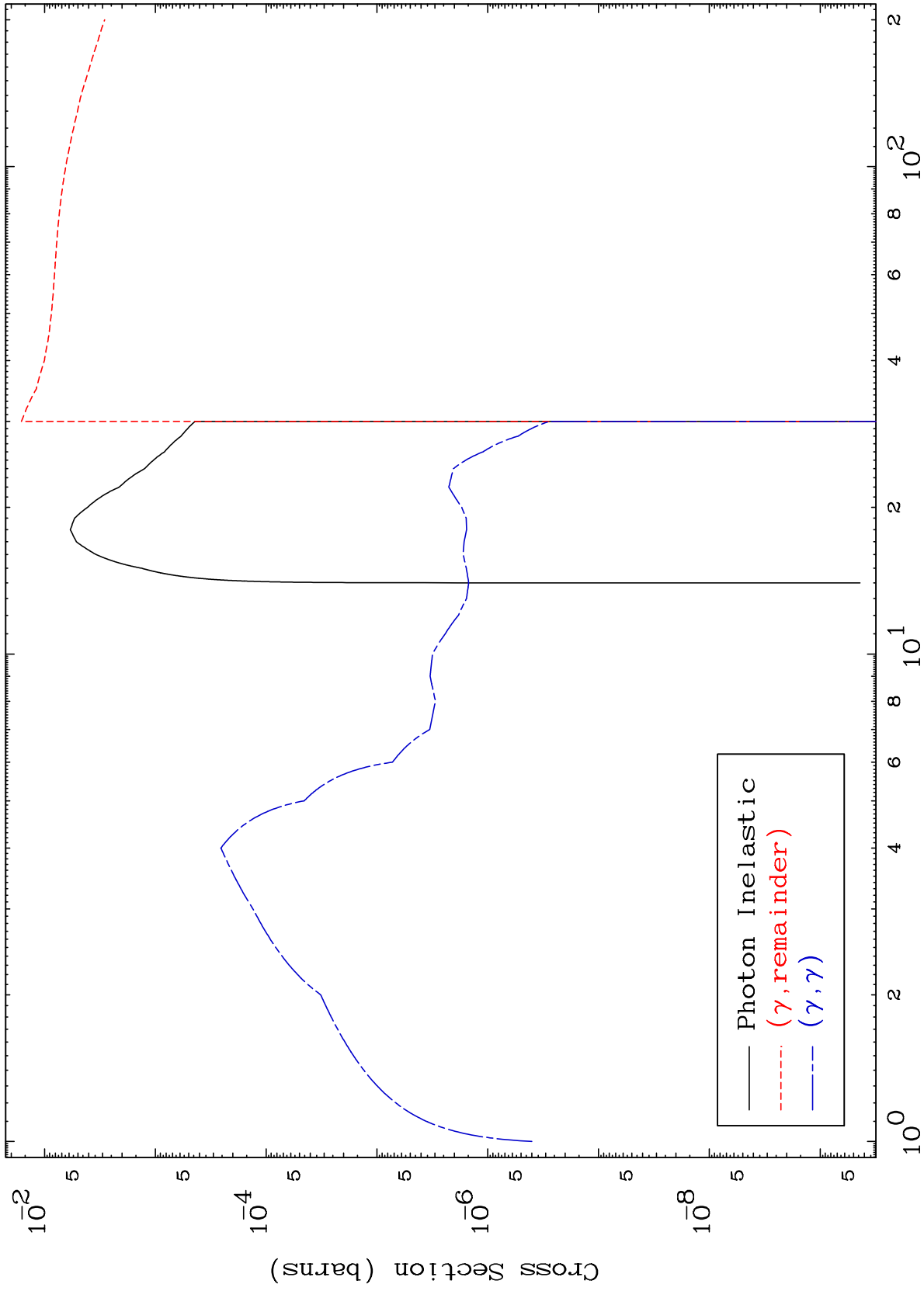
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

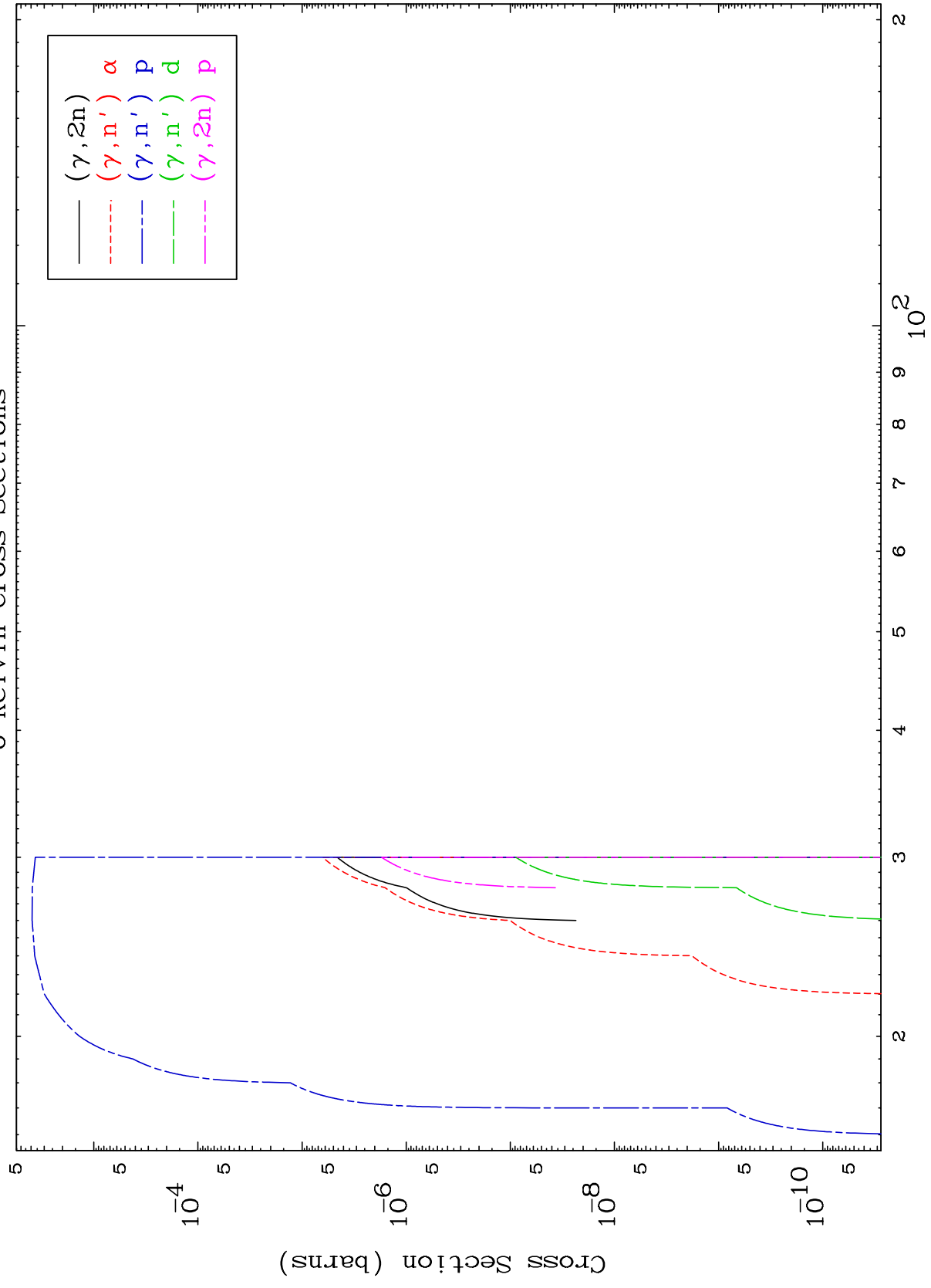
Press Mouse Button to Start

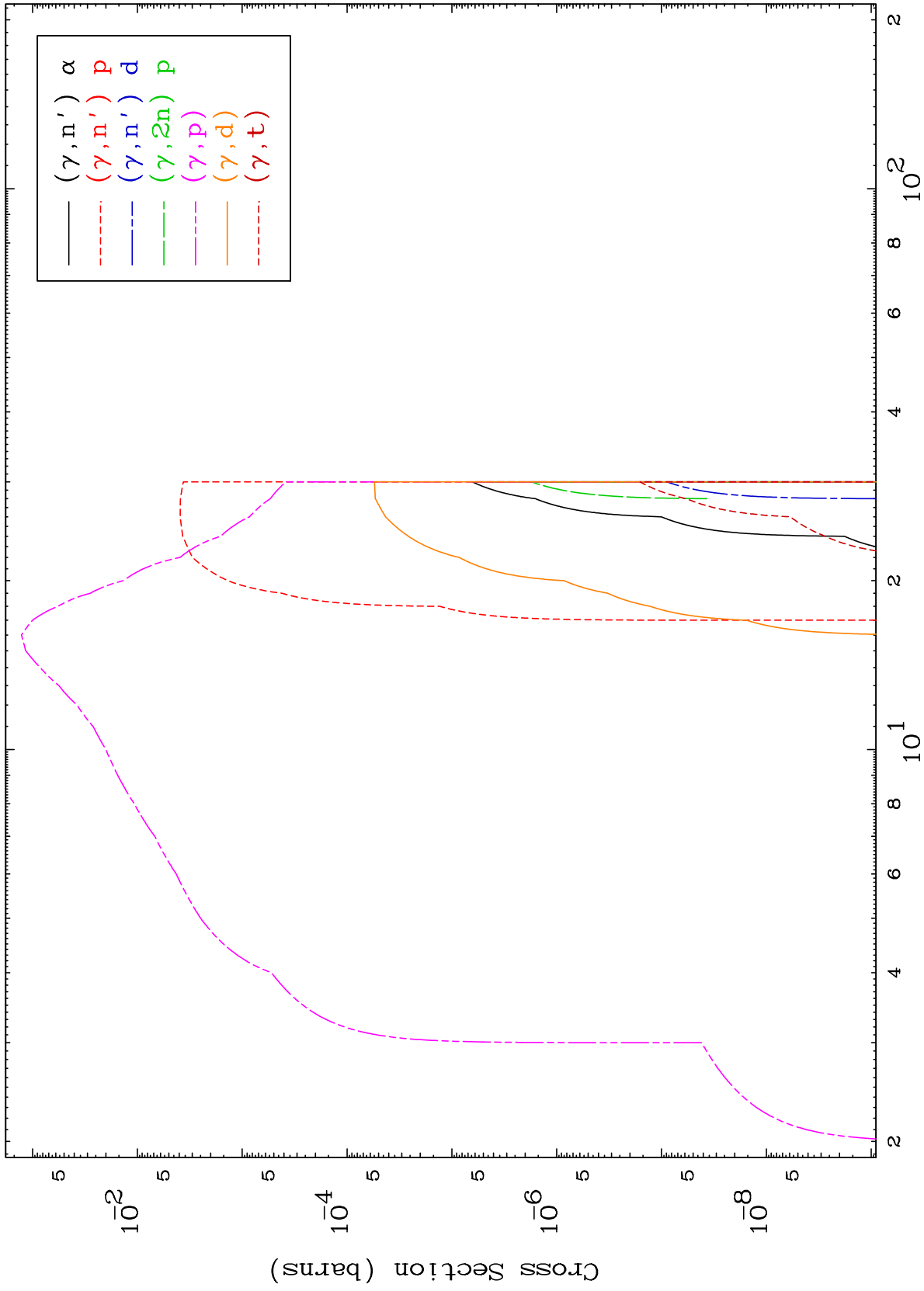
MAT 4296

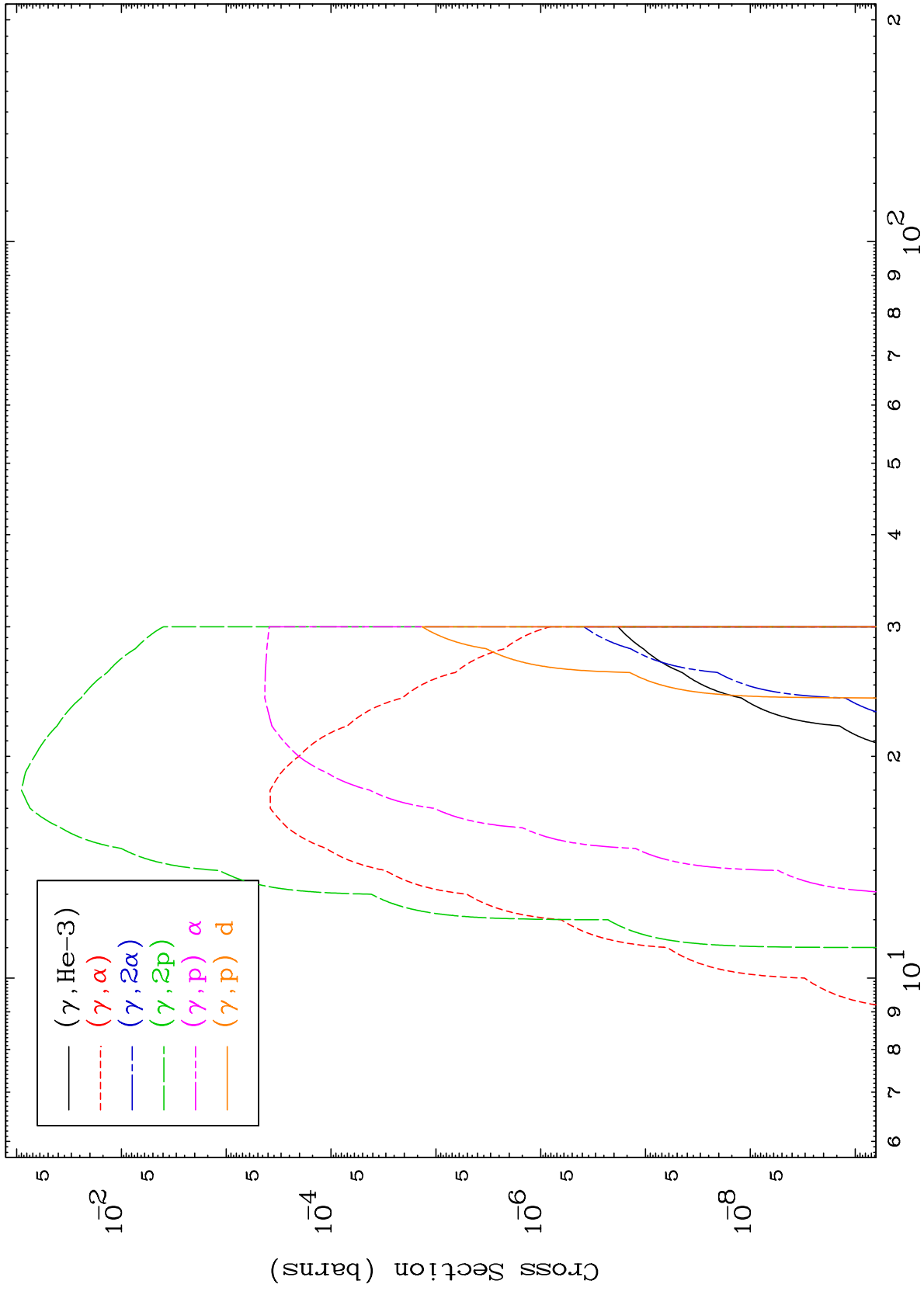
Photon Major
0 Kelvin Cross Sections

43-Tc-89





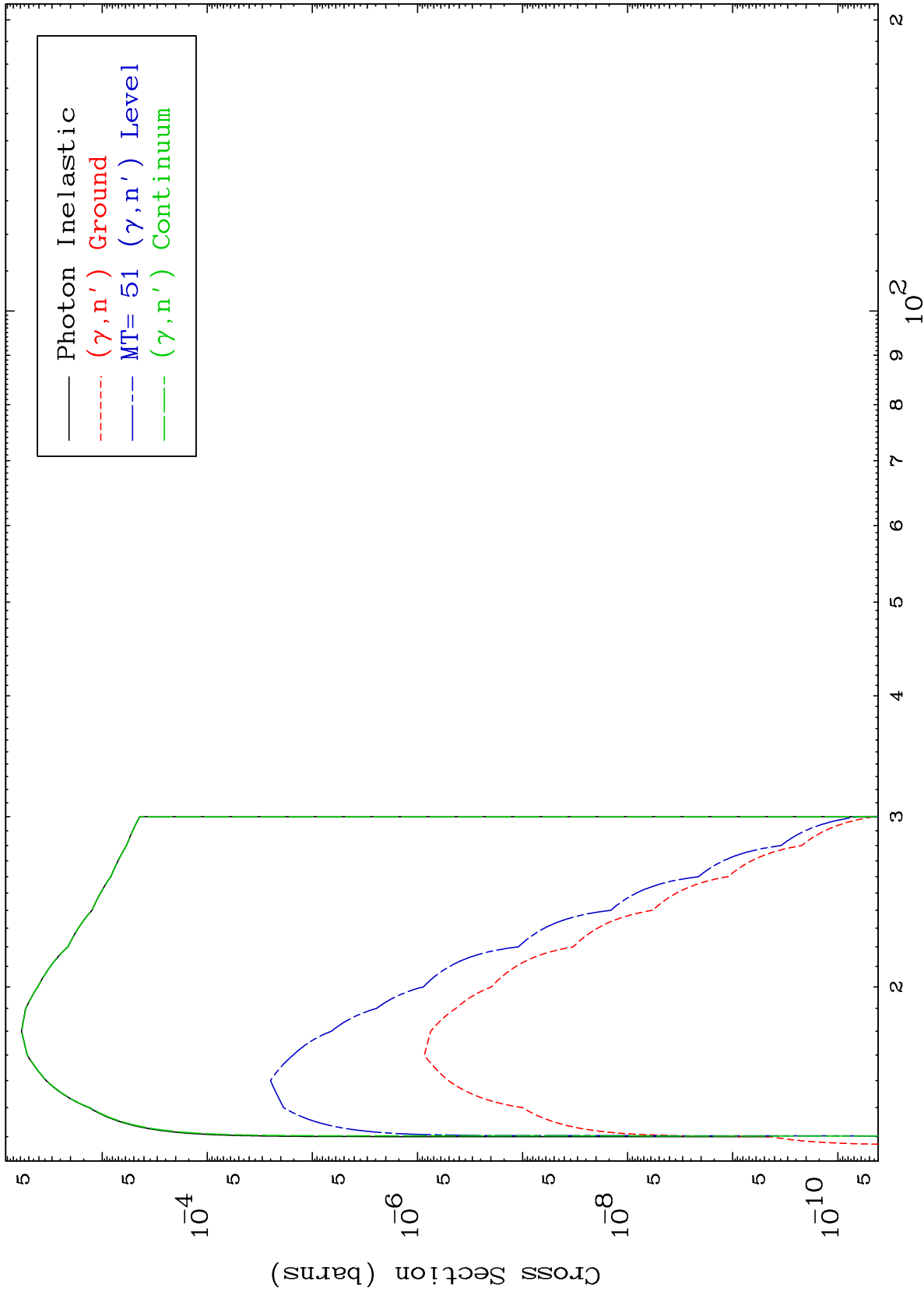




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(γ, n') Level
0 Kelvin Cross Sections

43-Tc-89



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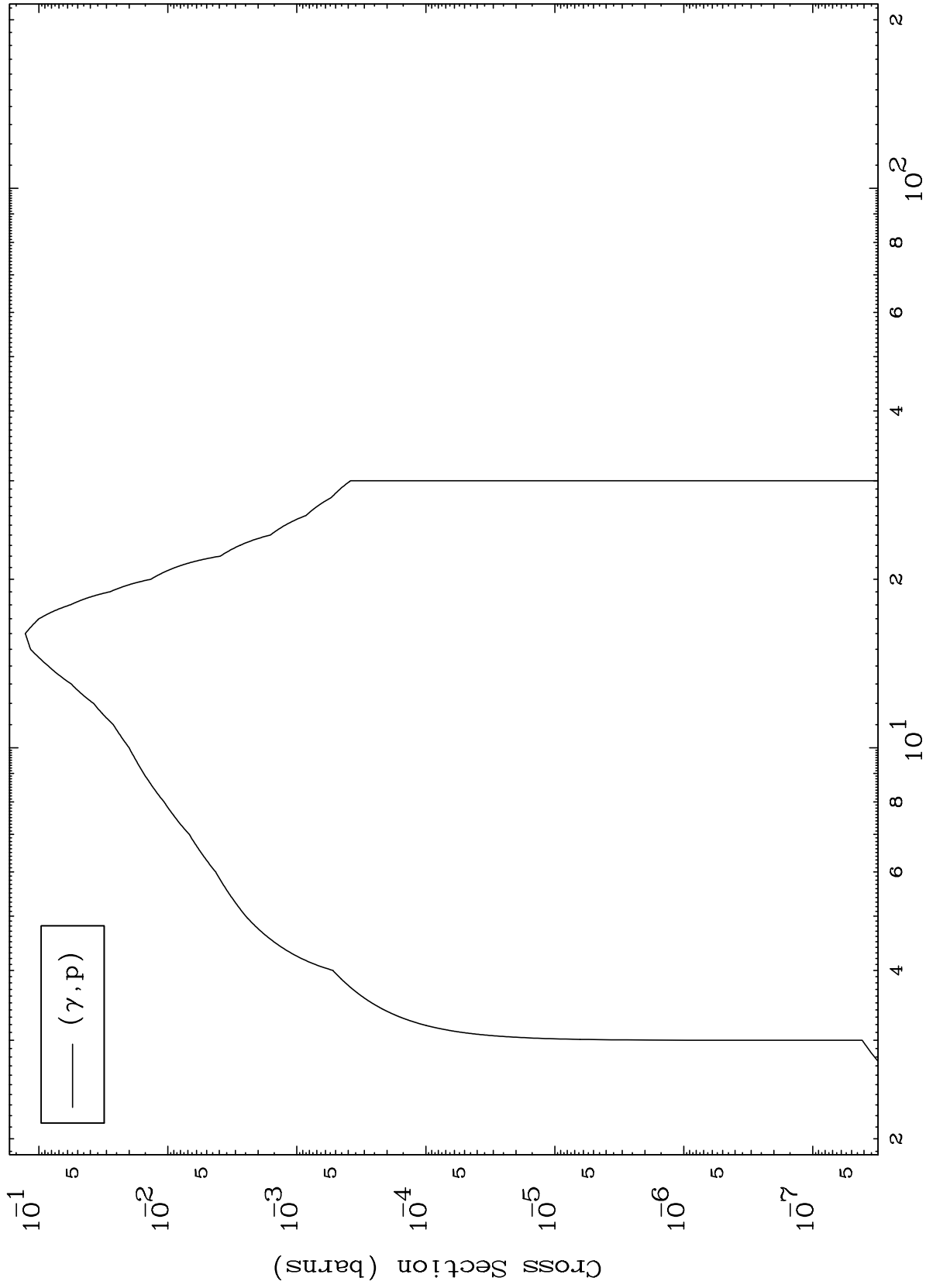
Incident Energy (MeV)

43-Tc-89

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(γ, p) Levels
0 Kelvin Cross Sections

43-Tc-89



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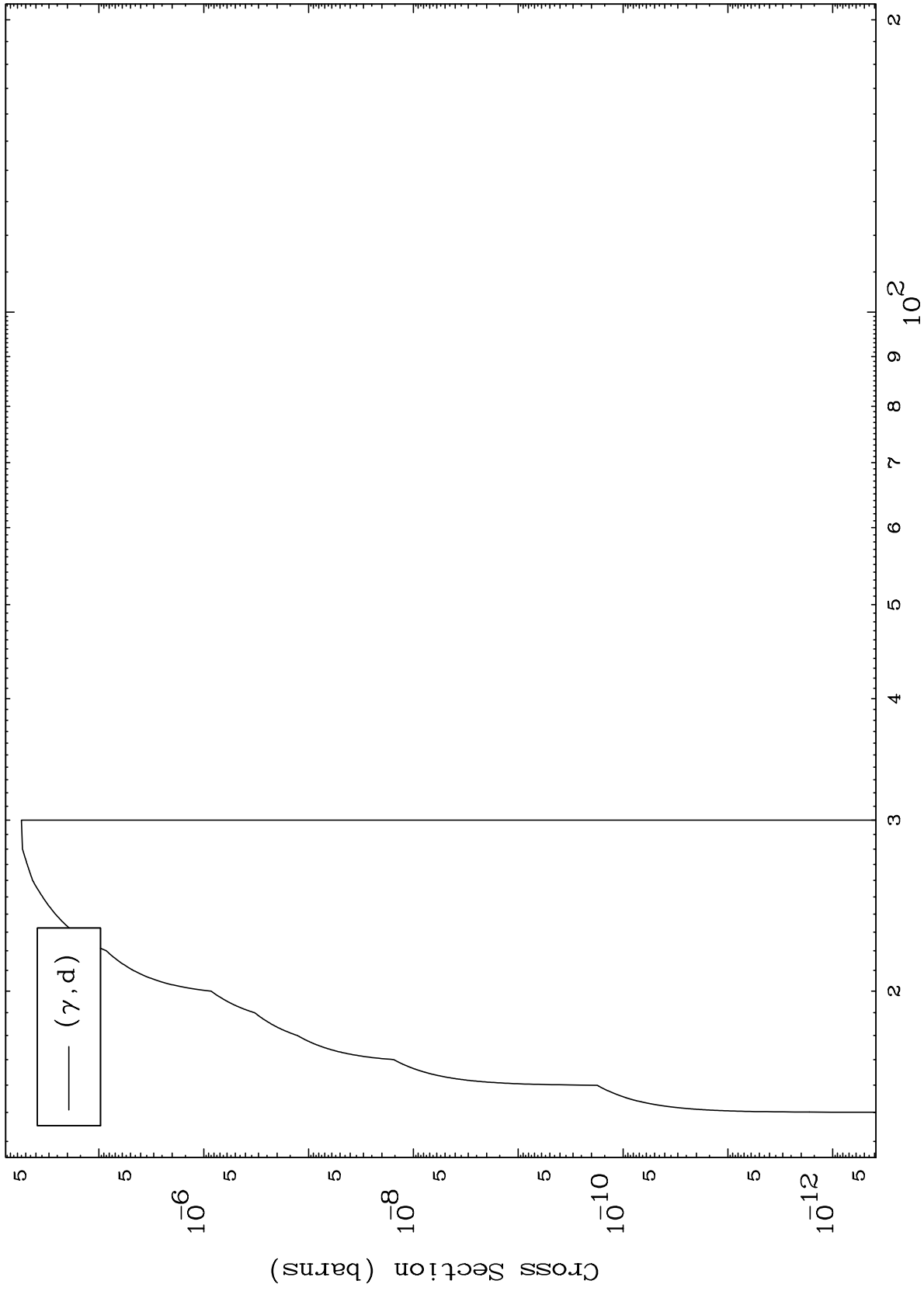
Incident Energy (MeV)

43-Tc-89

MAT 4296

(γ, d) Levels
0 Kelvin Cross Sections

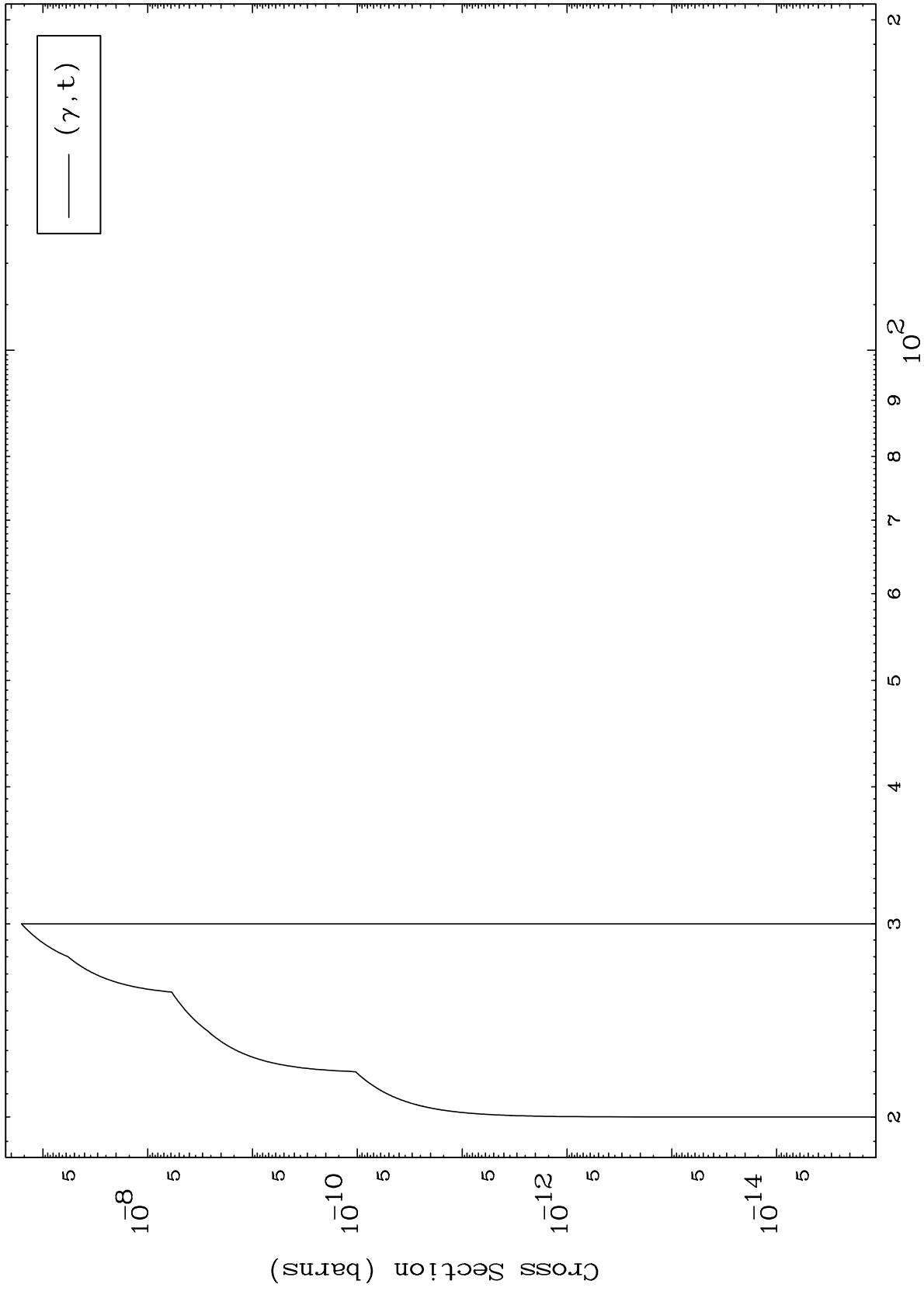
43-Tc-89

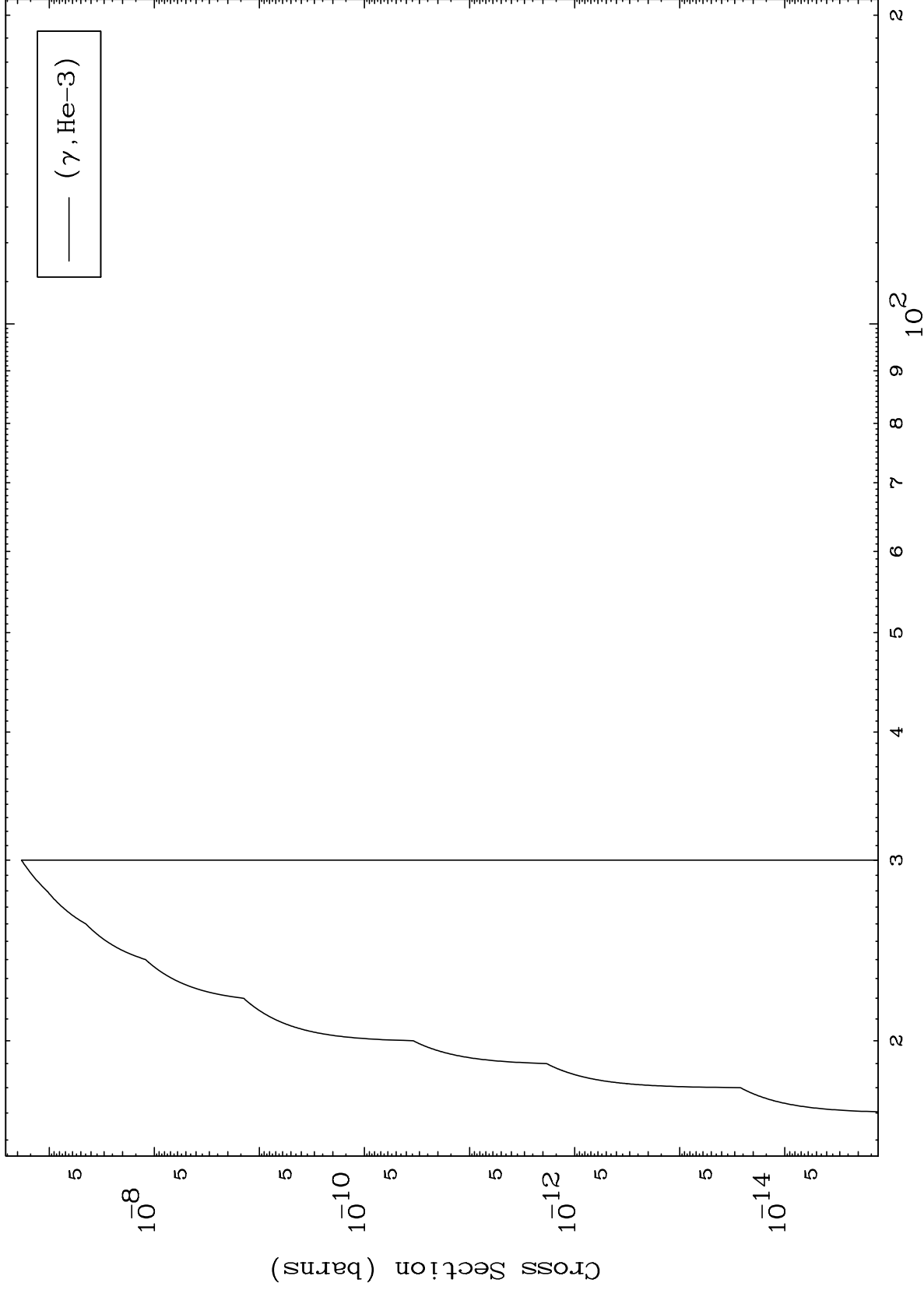


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Incident Energy (MeV)

43-Tc-89

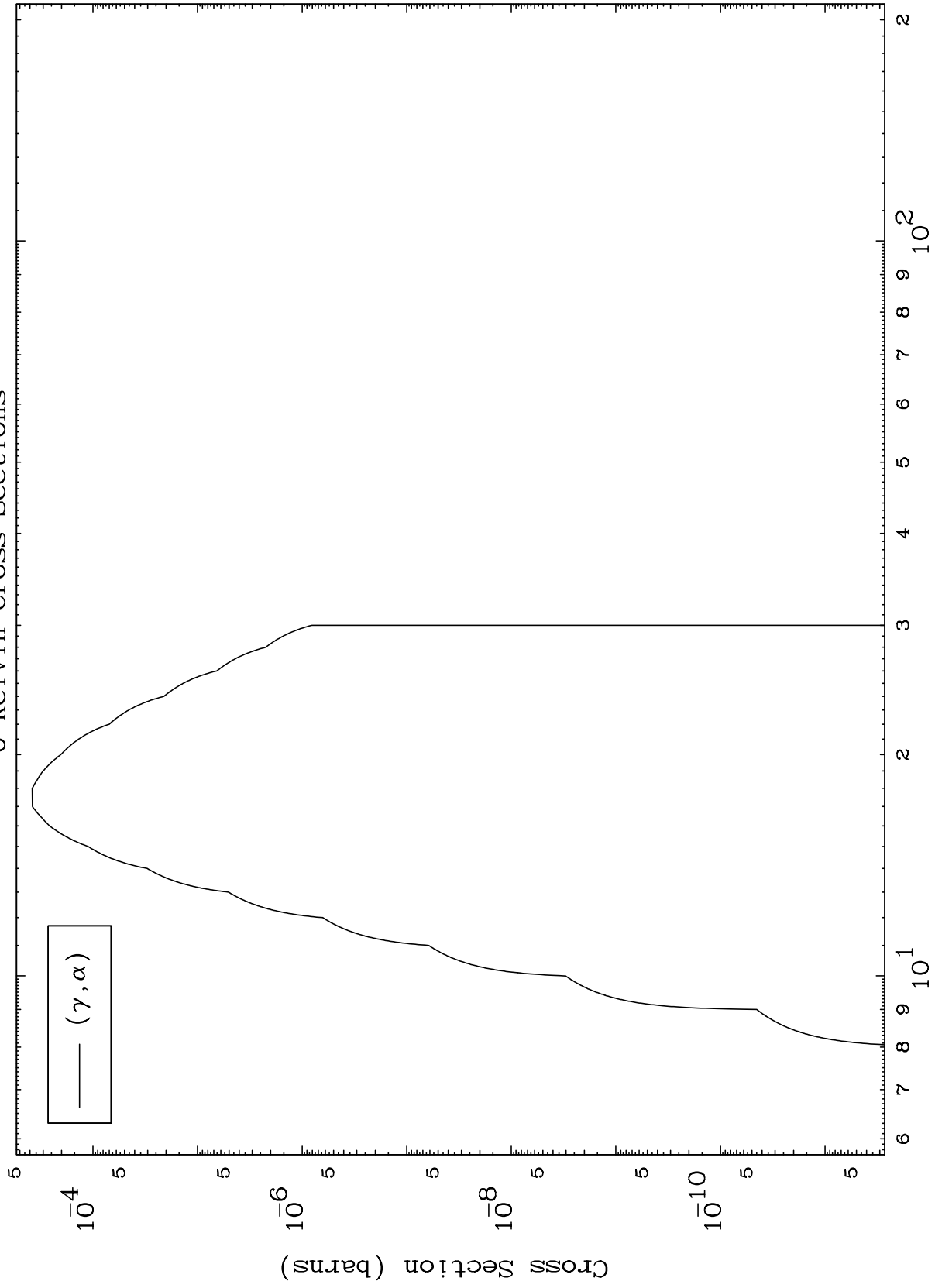




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(γ, α) Levels
0 Kelvin Cross Sections

43-Tc-89



10

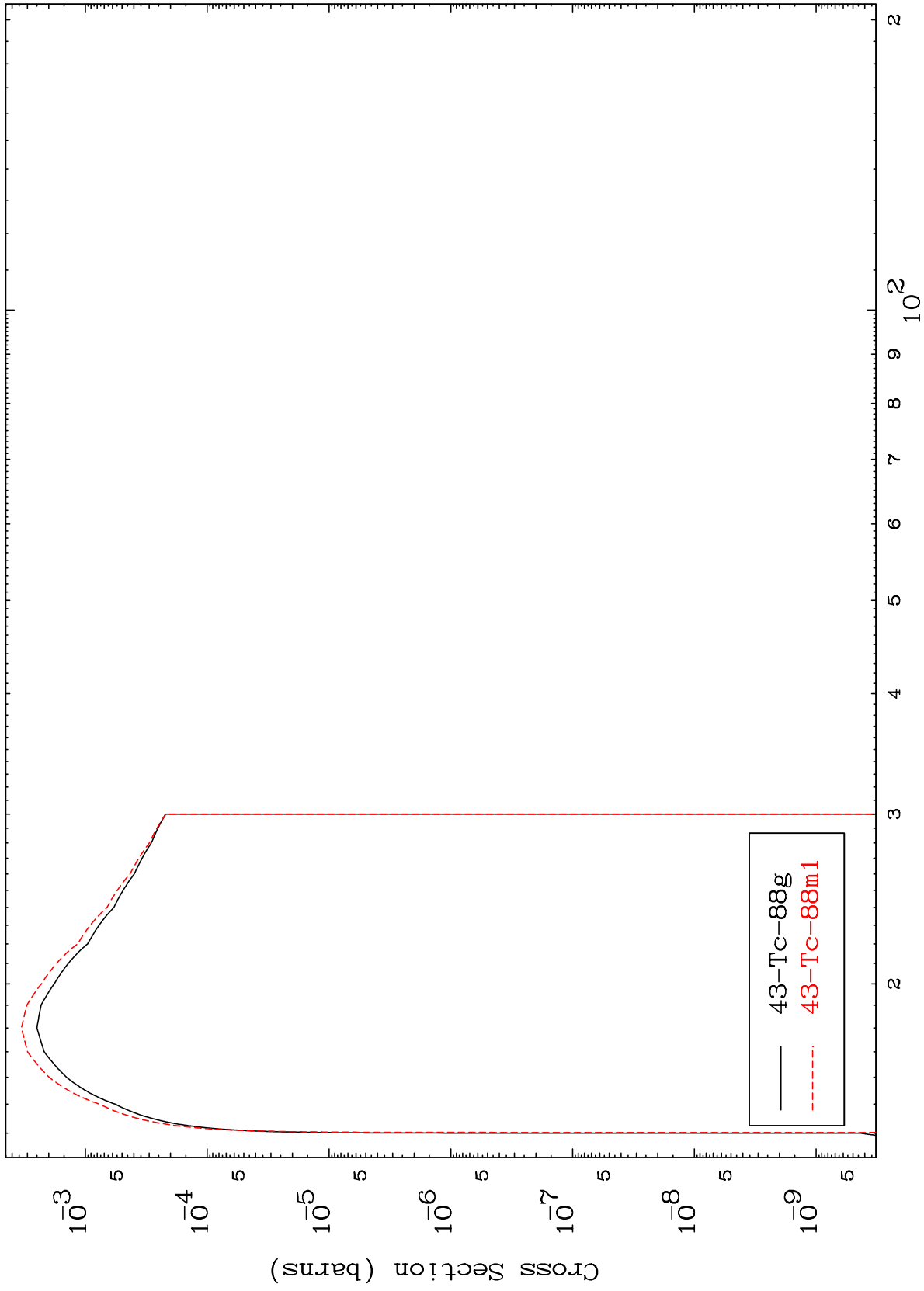
Incident Energy (MeV)

43-Tc-89

MAT 4296

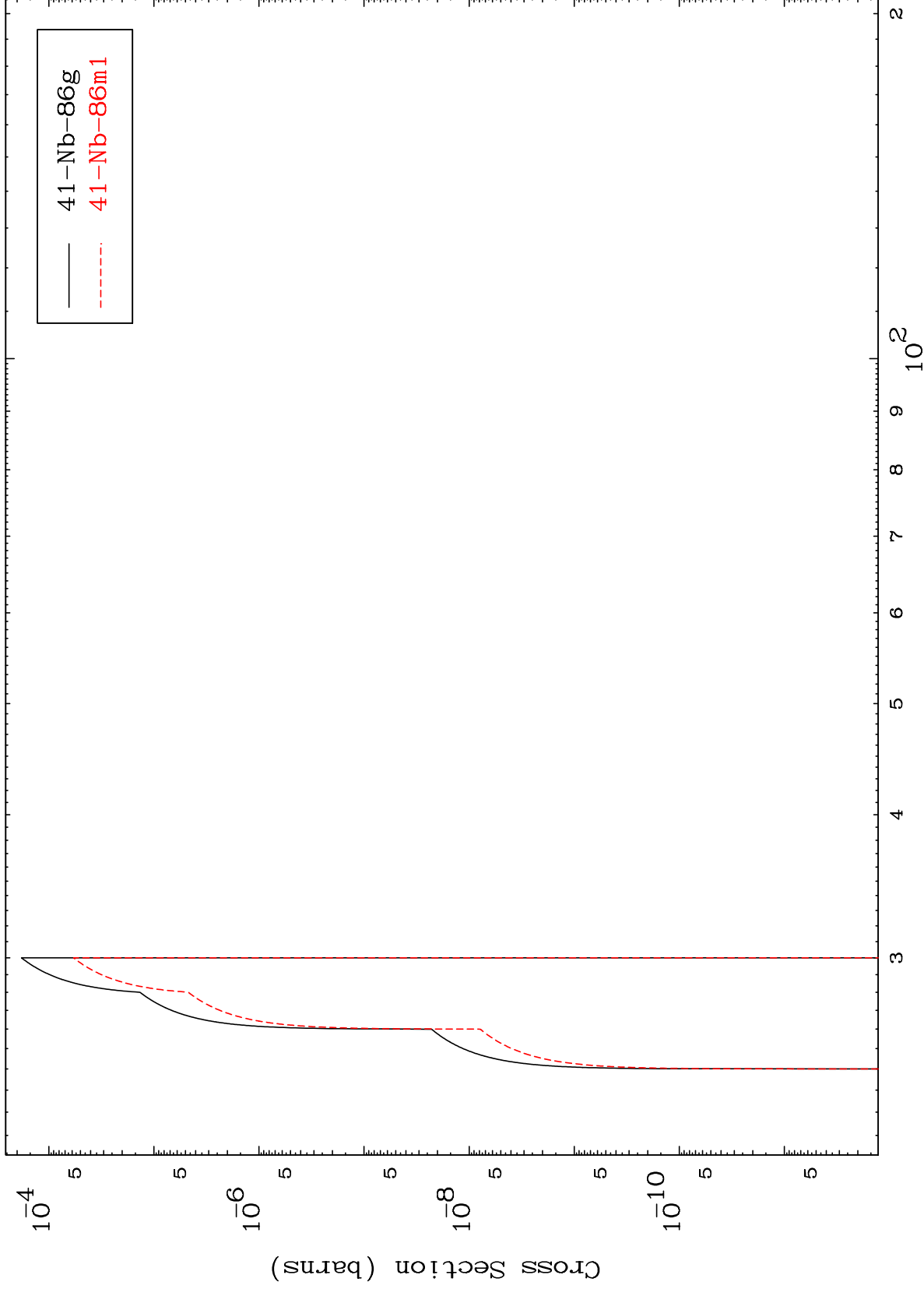
Photon Inelastic
Radionuclide Production Cross Section

43-Tc-89



43-Tc-89

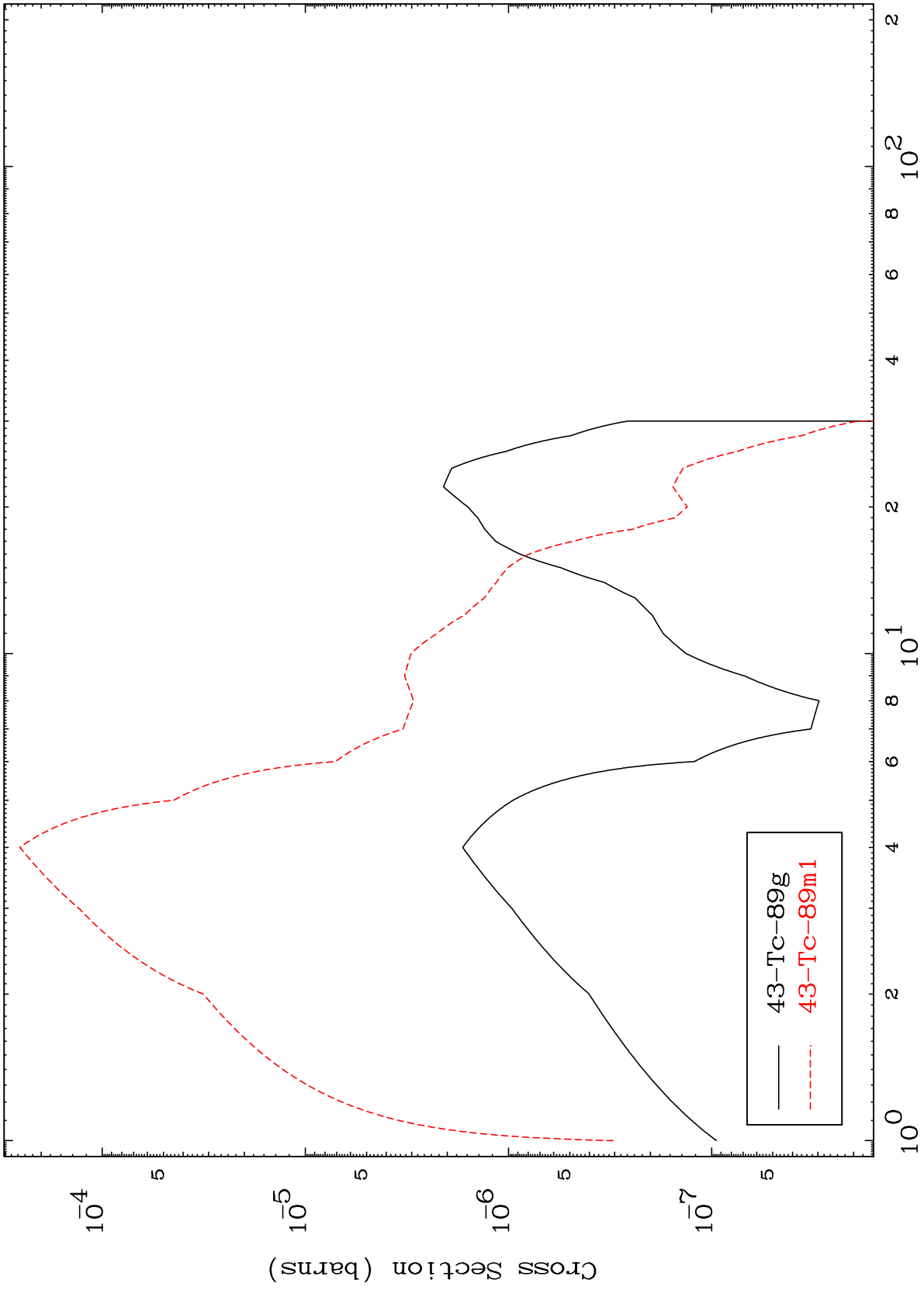
Radionuclide Production Cross Section



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43-Tc-89

Radionuclide Production Cross Section
(γ, γ)



43-Tc-89

Incident Energy (MeV)

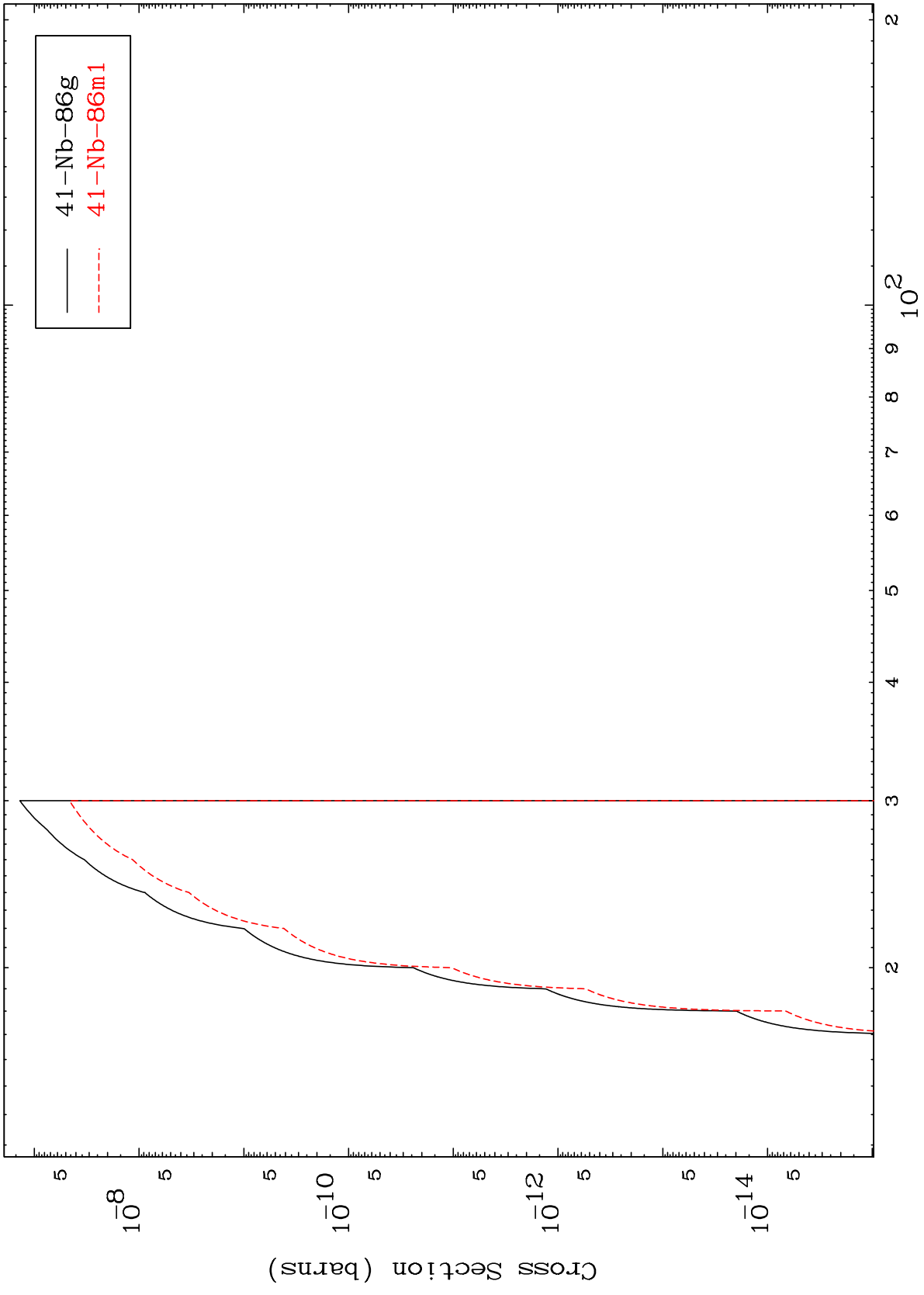
13

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

43-Tc-89

Radionuclide Production Cross Section



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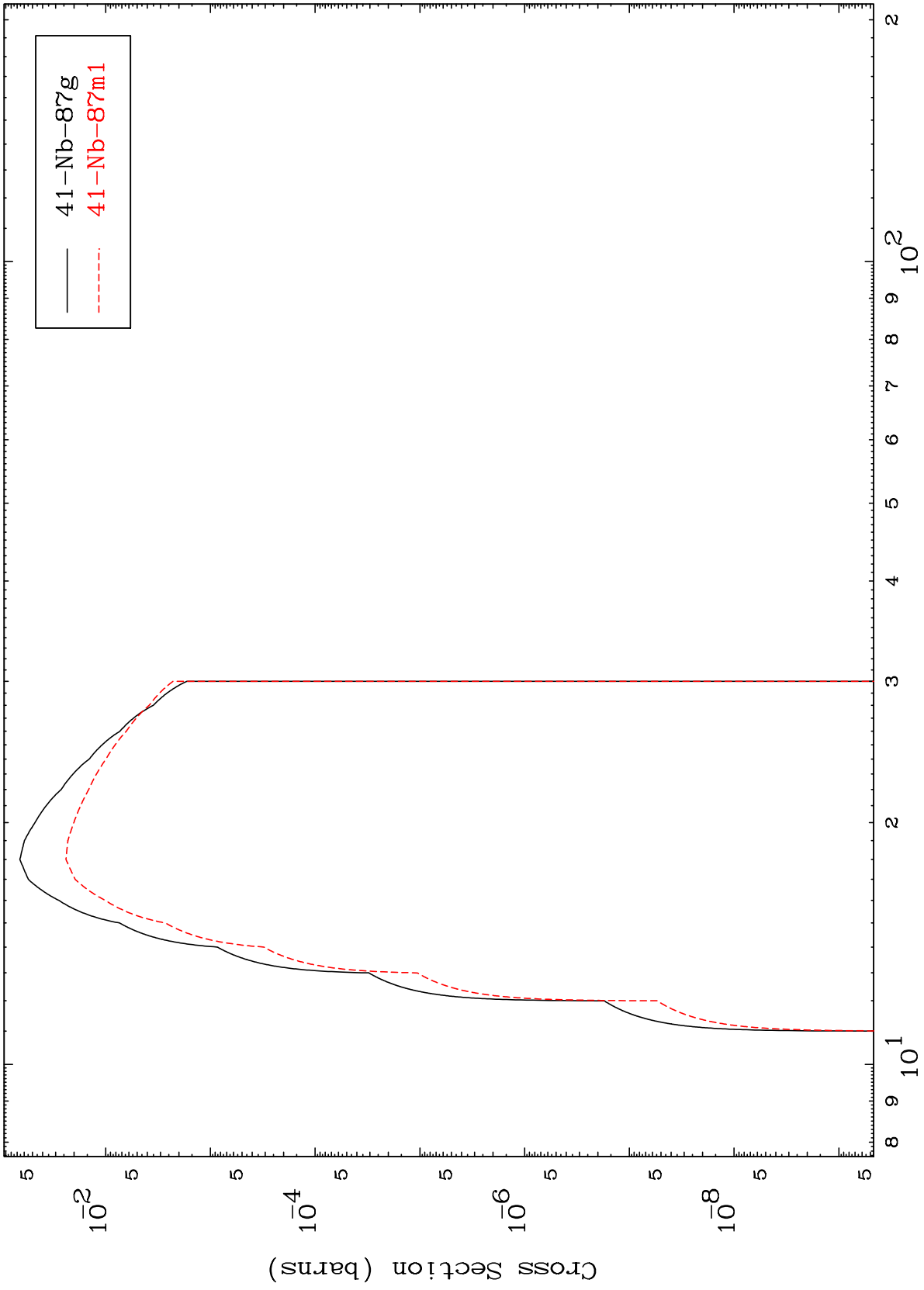
Incident Energy (MeV)

43-Tc-89

MAT 4296

43-Tc-89

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



15

Incident Energy (MeV)

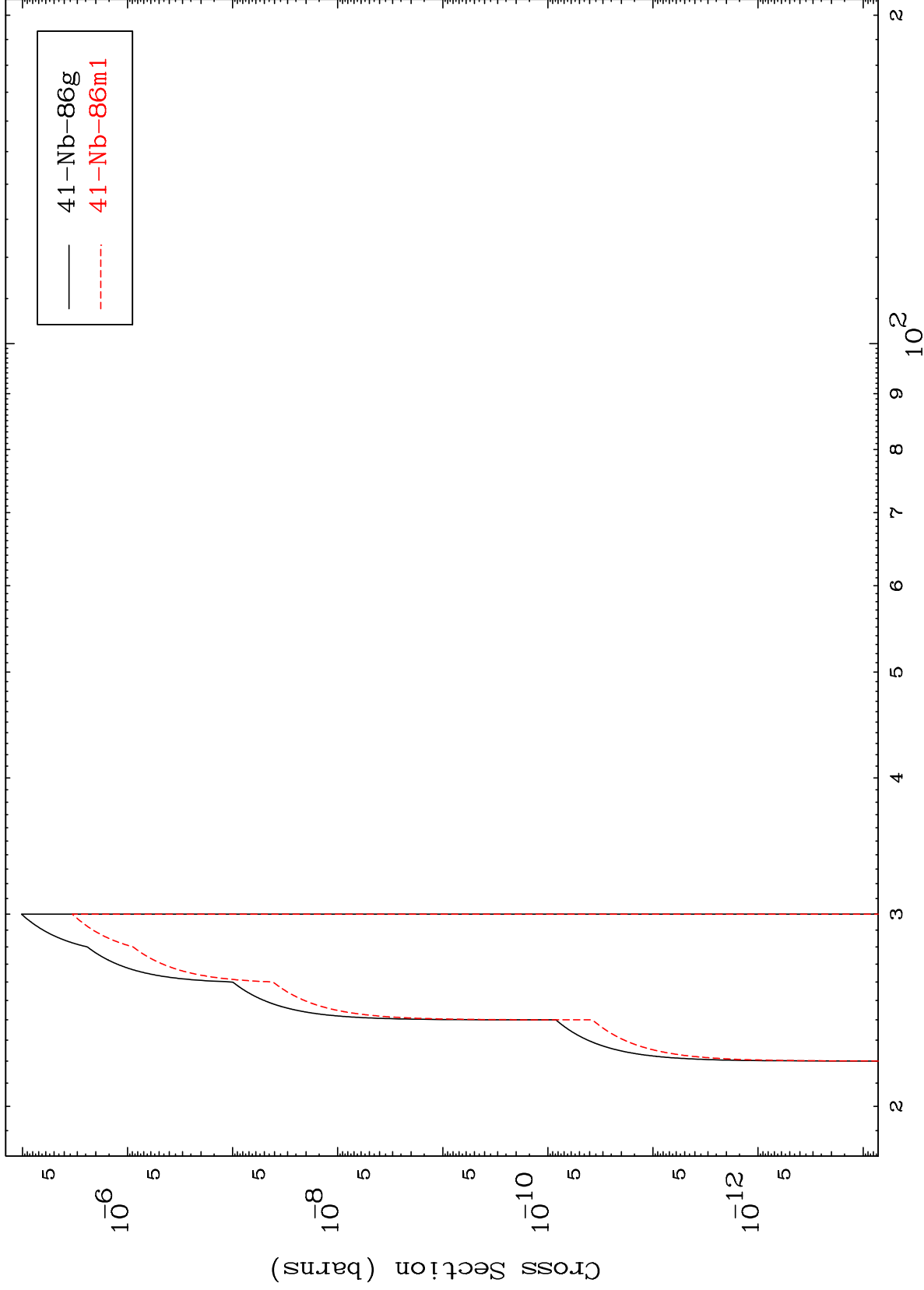
43-Tc-89

MAT 4296

(γ, p) d

43-Tc-89

Radionuclide Production Cross Section



16

Incident Energy (MeV)

43-Tc-89