

Program EVALPLOT
(Version 2018-1)

by

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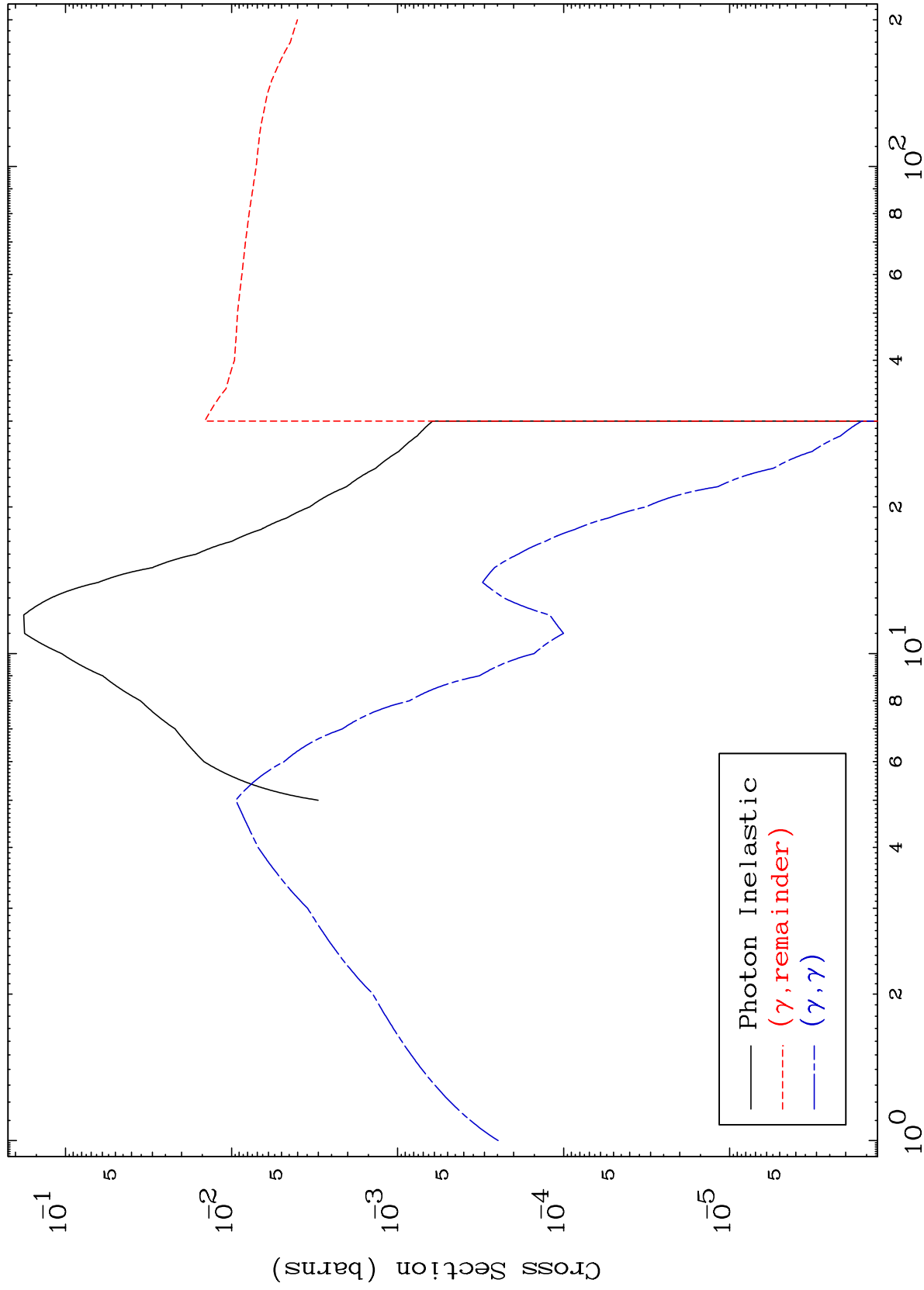
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9362

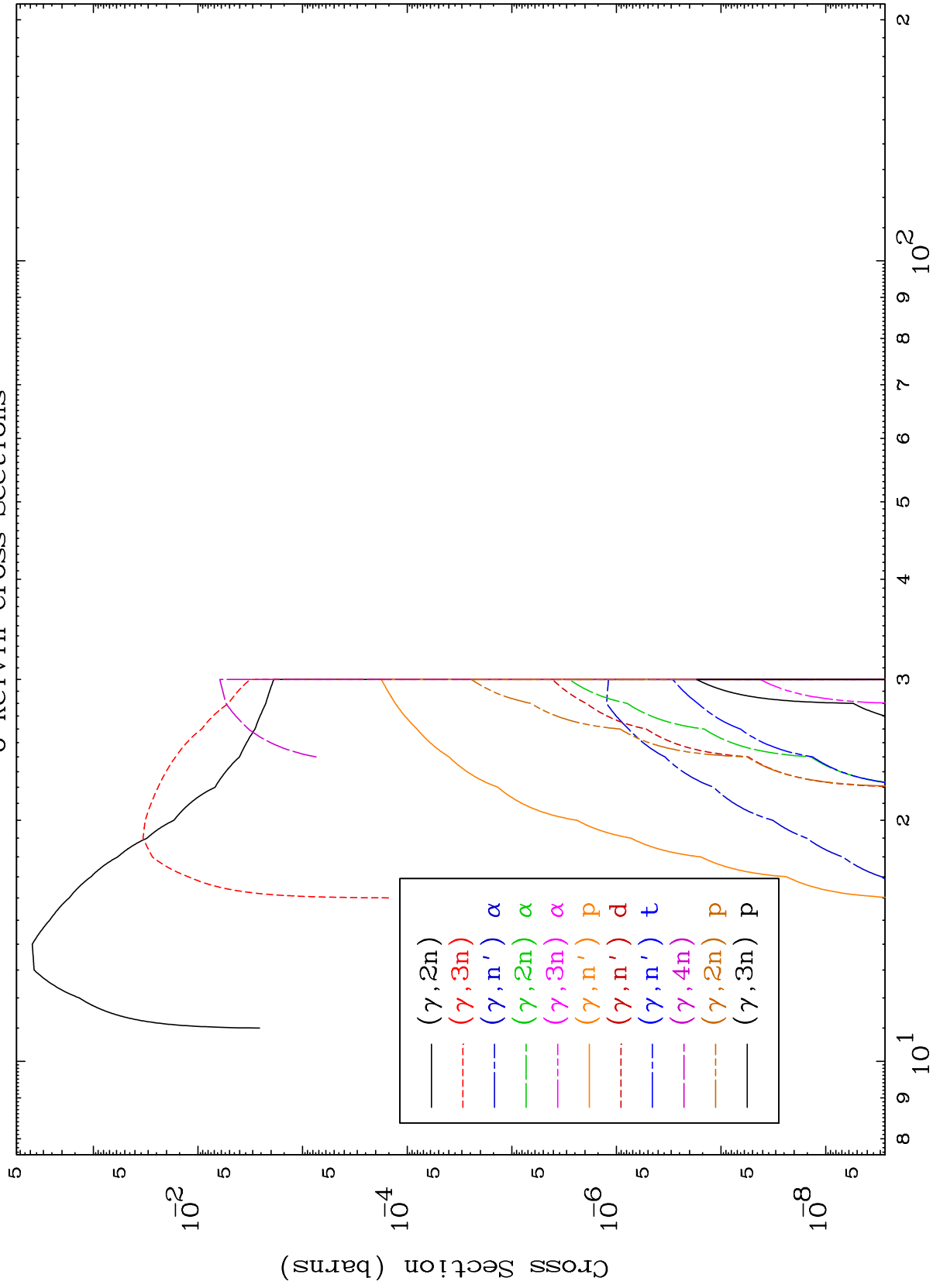
Photon Major
0 Kelvin Cross Sections

93-Np-242



Incident Energy (MeV)

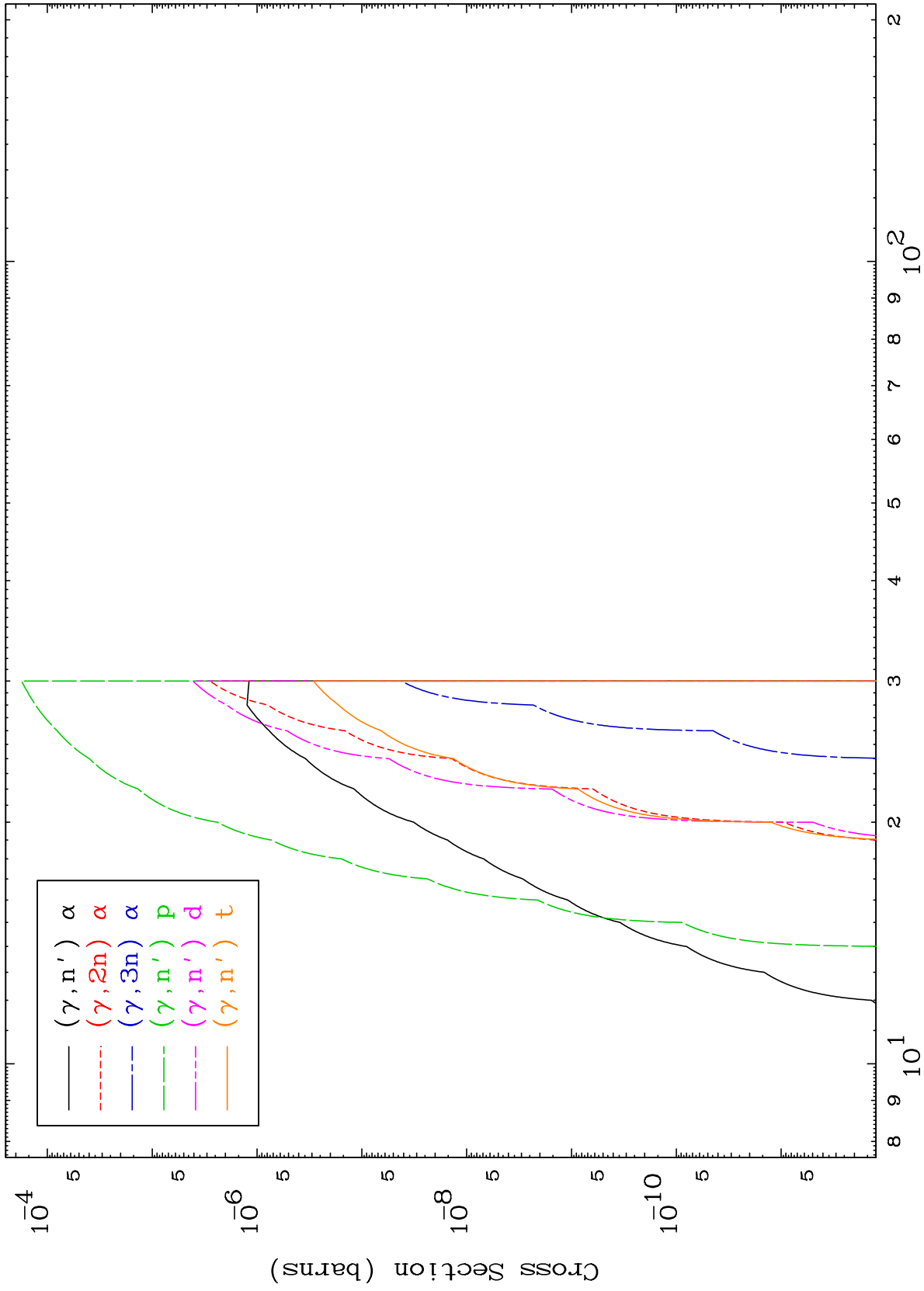
93-Np-242



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Photon Charged Particle
0 Kelvin Cross Sections

93-Np-242



3

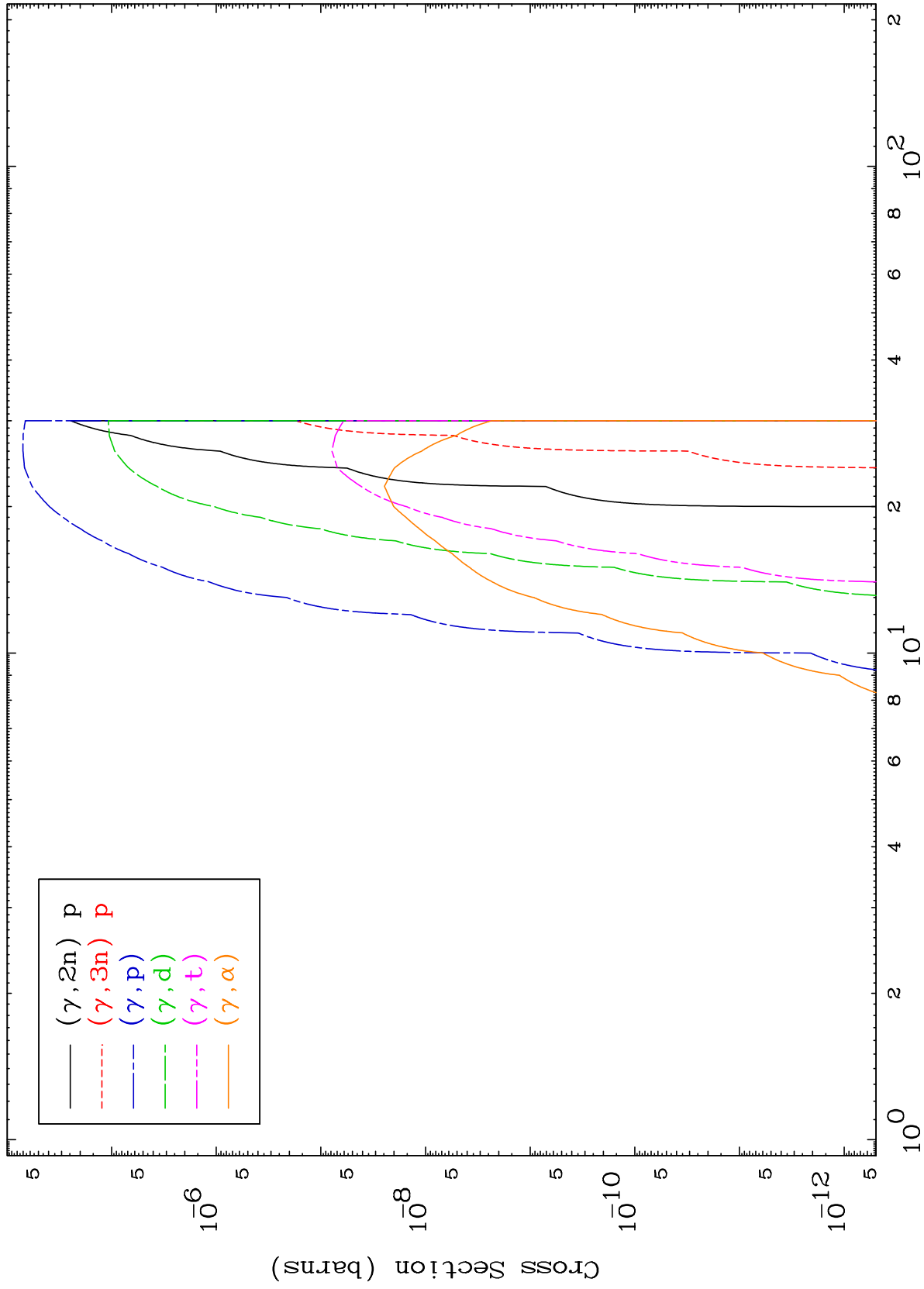
Incident Energy (MeV)

93-Np-242

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Photon Charged Particle
0 Kelvin Cross Sections

93-Np-242



Incident Energy (MeV)

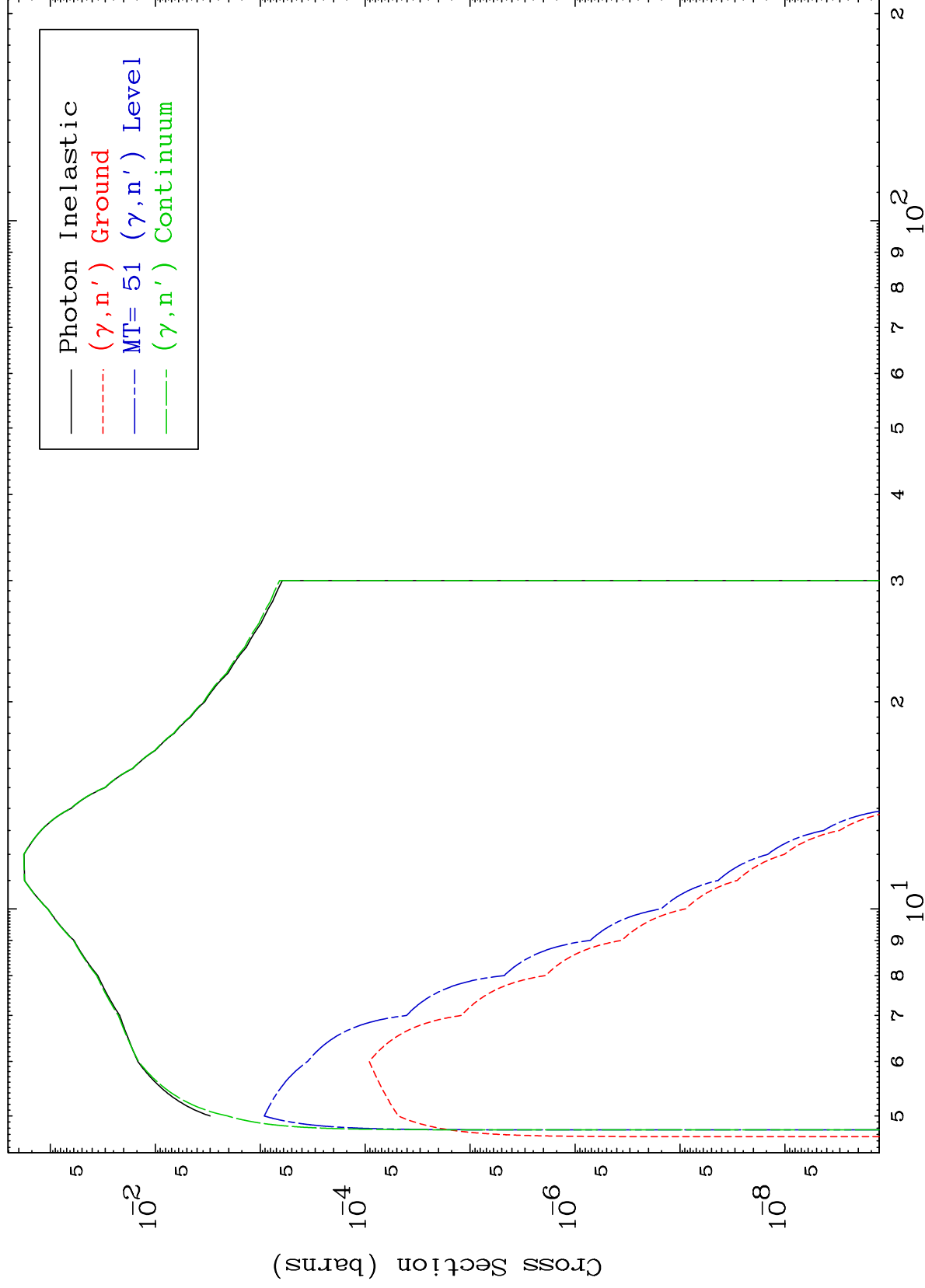
93-Np-242

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(γ, n') Level

0 Kelvin Cross Sections

93-Np-242



5

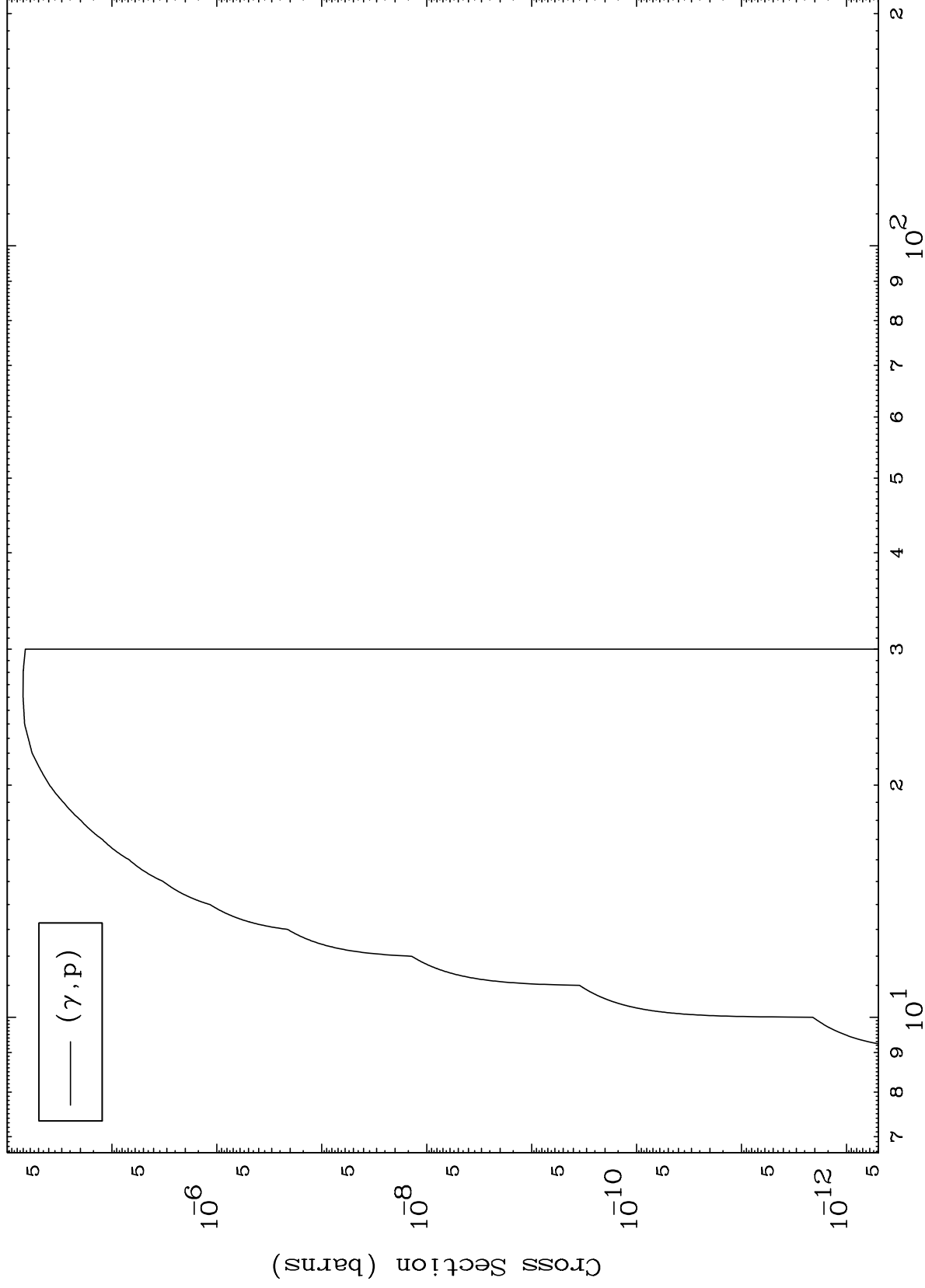
Incident Energy (MeV)

93-Np-242

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93-Np-242

(γ ,p) Levels
0 Kelvin Cross Sections



6

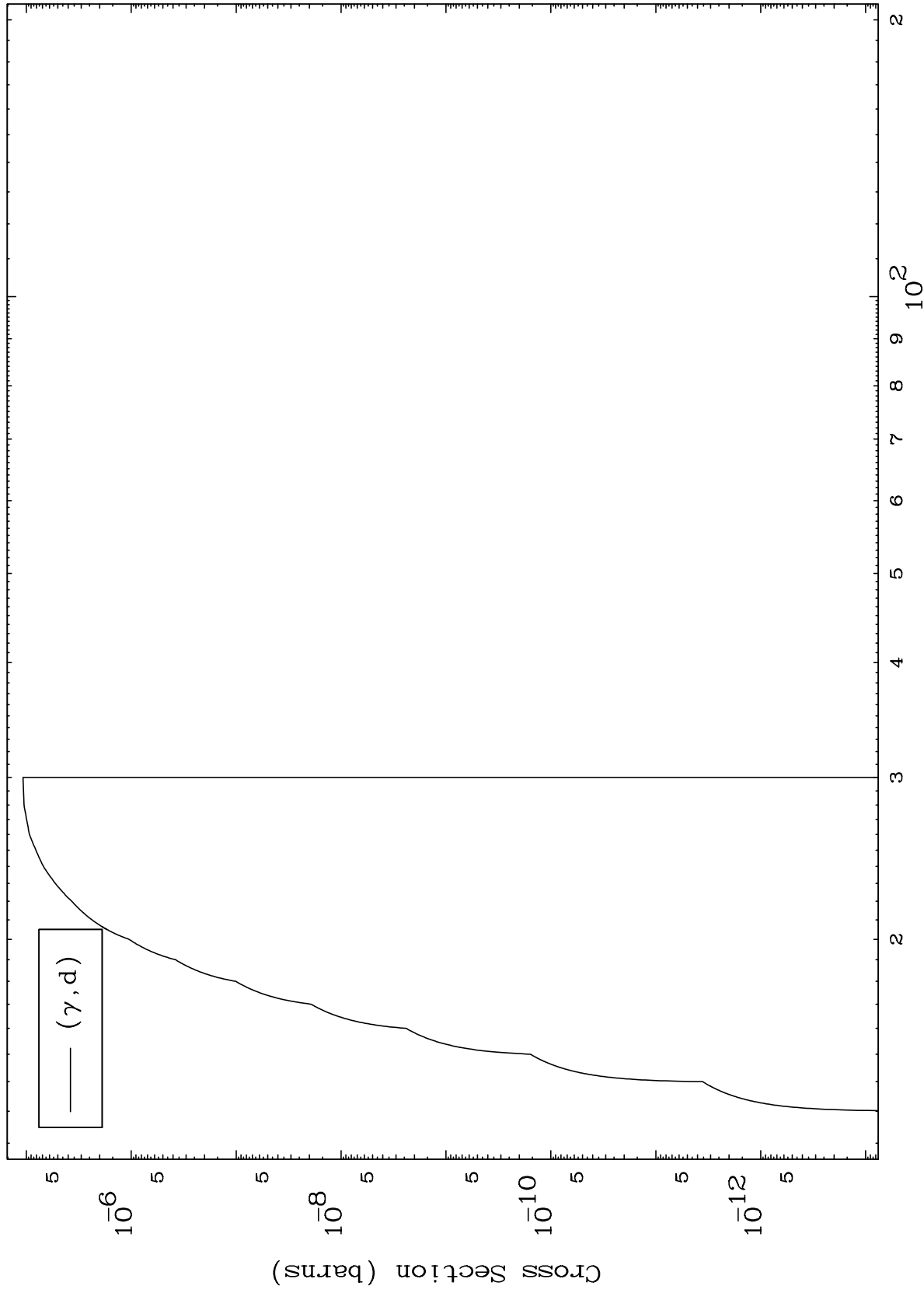
Incident Energy (MeV)

93-Np-242

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(γ ,d) Levels
0 Kelvin Cross Sections

93-Np-242



7

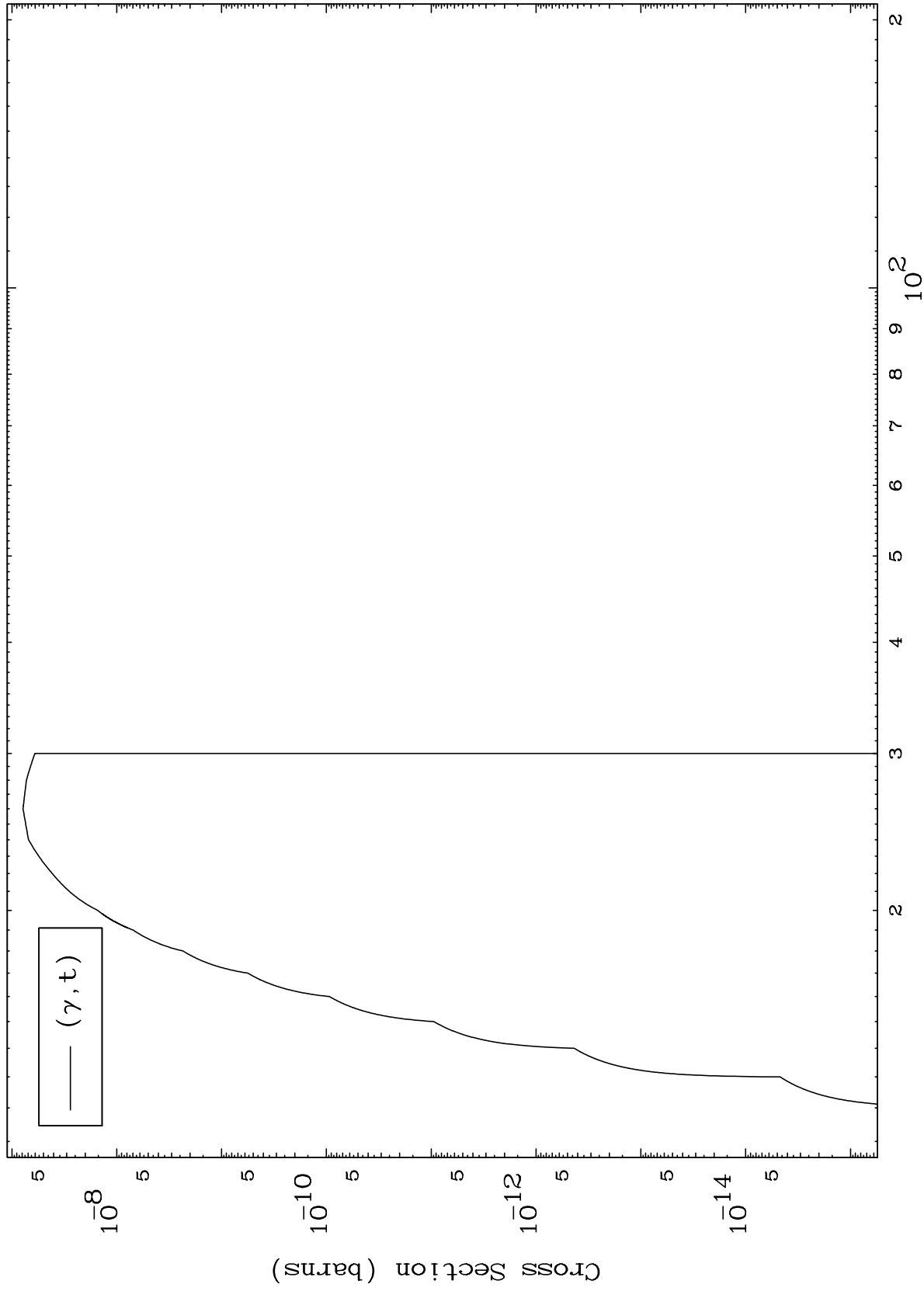
Incident Energy (MeV)

93-Np-242

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93-Np-242

(γ, t) Levels
0 Kelvin Cross Sections



8

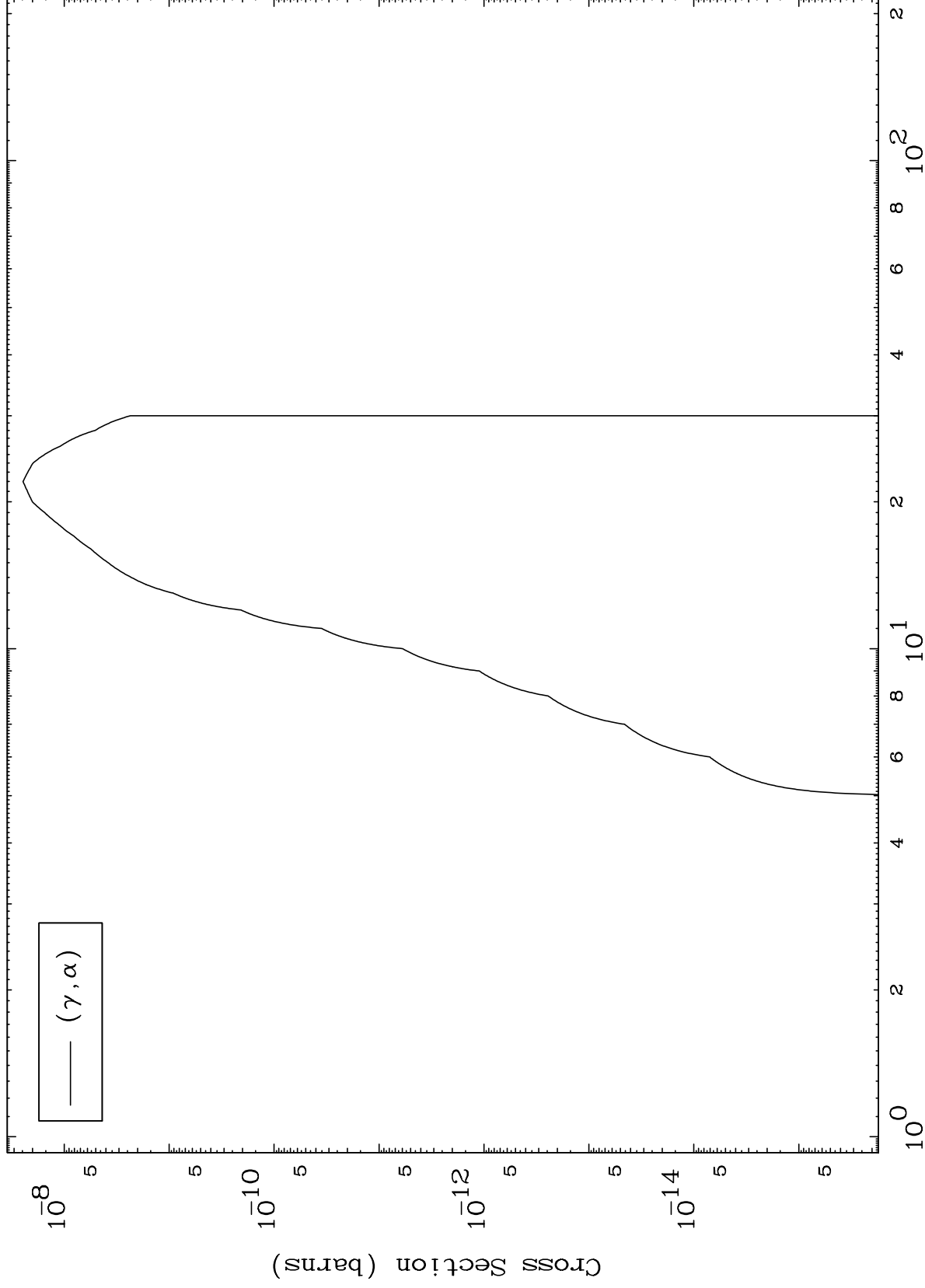
Incident Energy (MeV)

93-Np-242

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(γ, α) Levels
0 Kelvin Cross Sections

93-Np-242



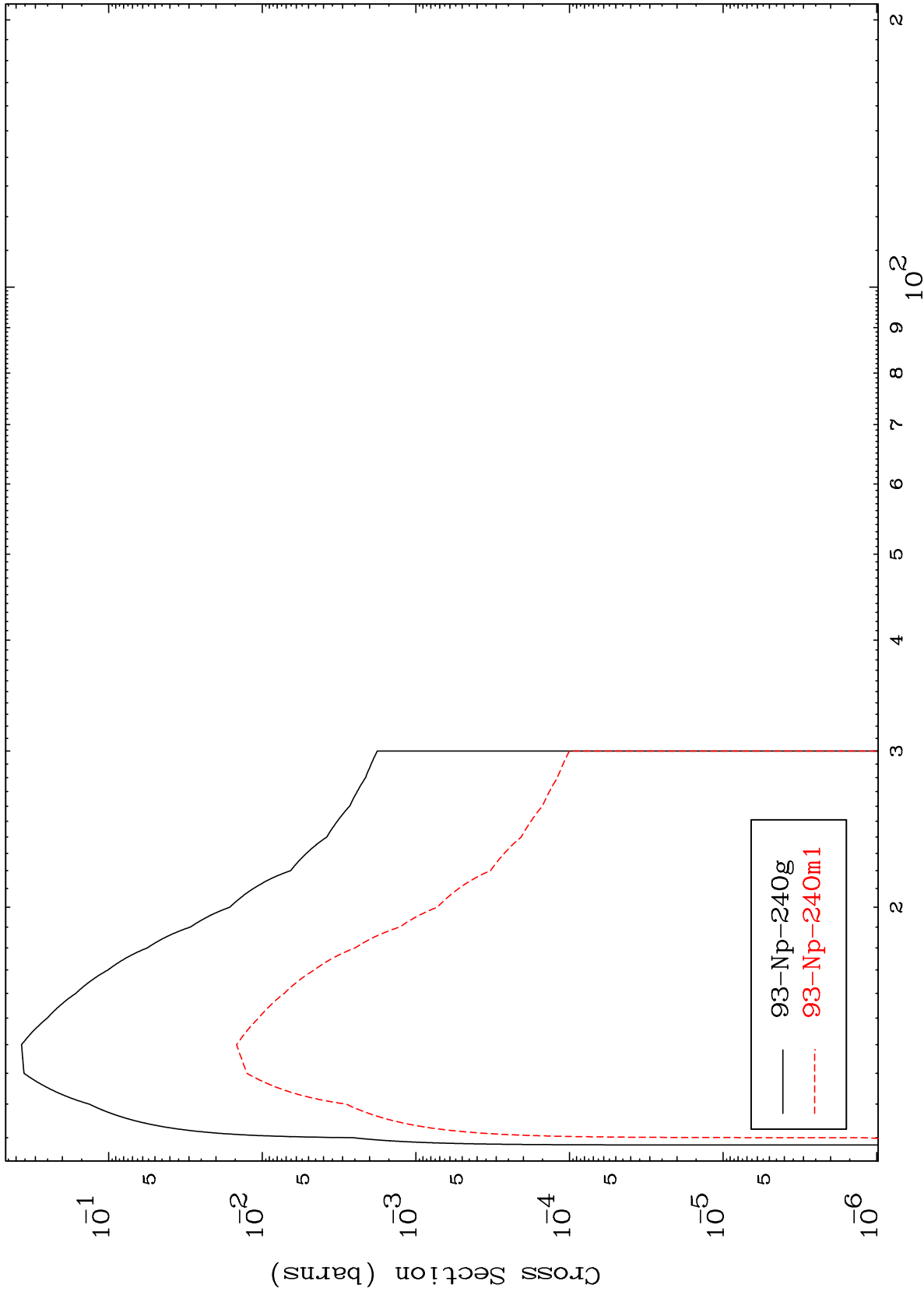
Incident Energy (MeV)

93-Np-242

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93-Np-242

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



10

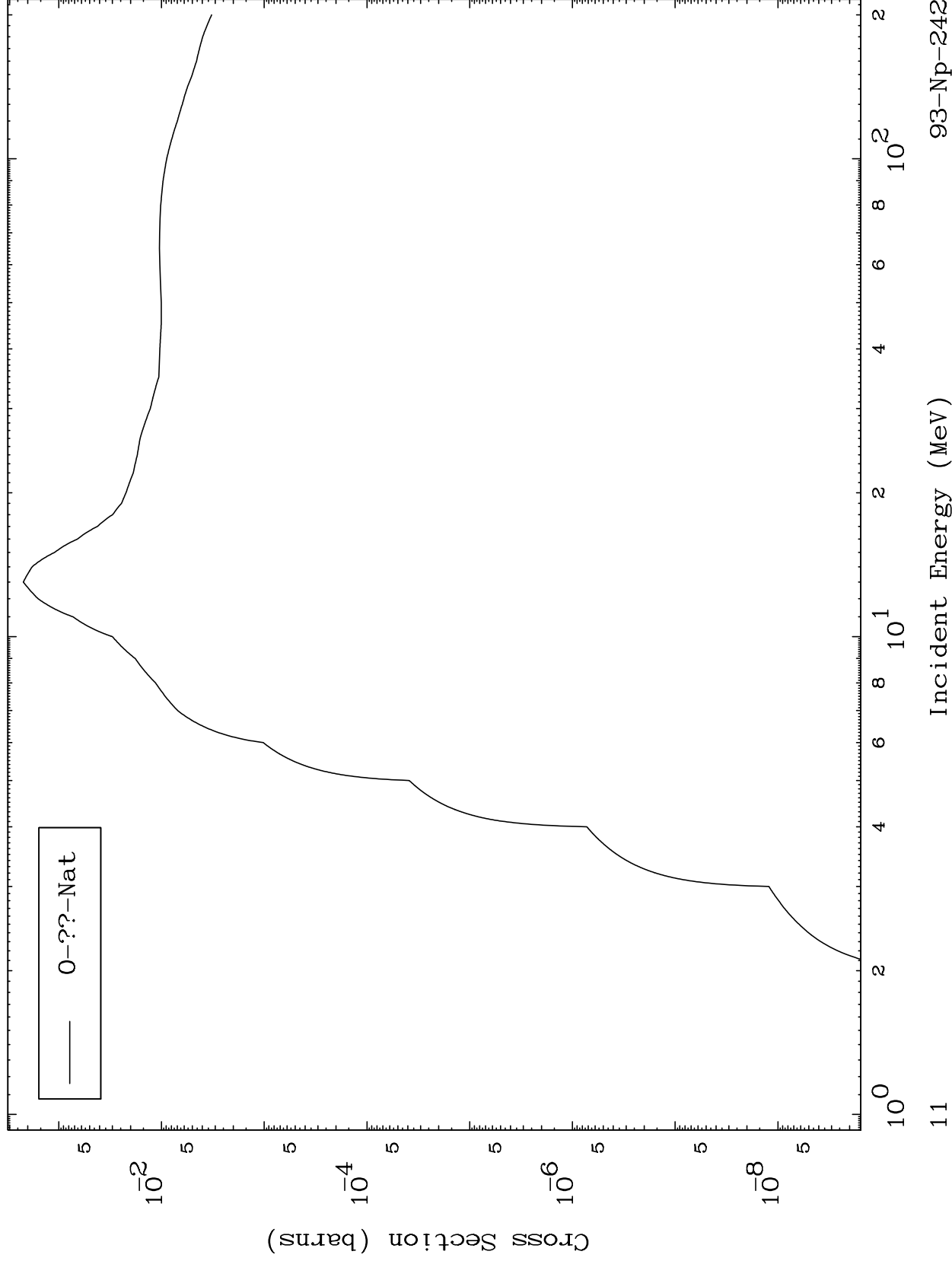
Incident Energy (MeV)

93-Np-242

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Photon Fission
Radionuclide Production Cross Section

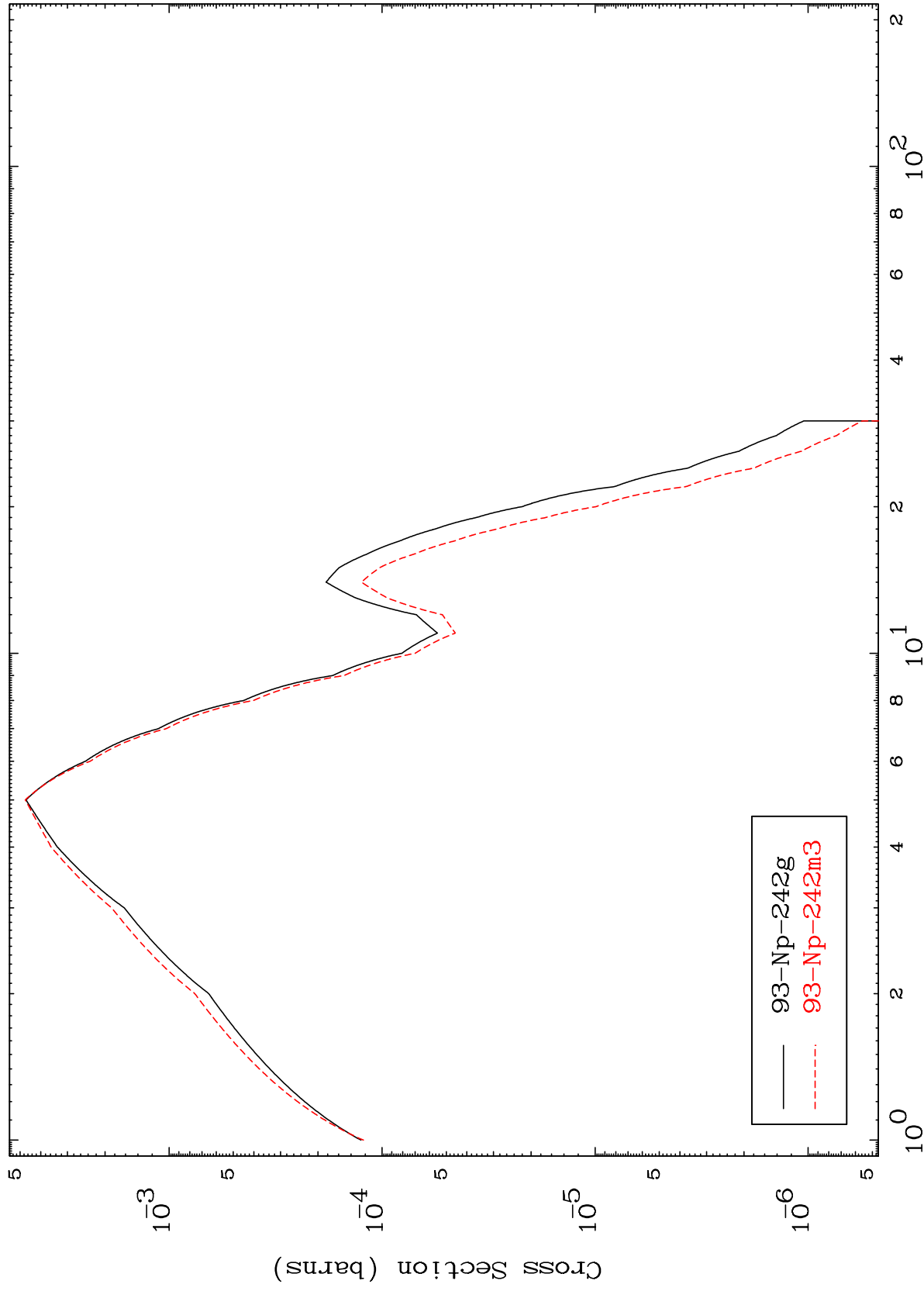
93-Np-242



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93-Np-242

(γ, γ)
Radionuclide Production Cross Section



Incident Energy (MeV)

93-Np-242