

Program EVALPLOT
(Version 2018-1)

by

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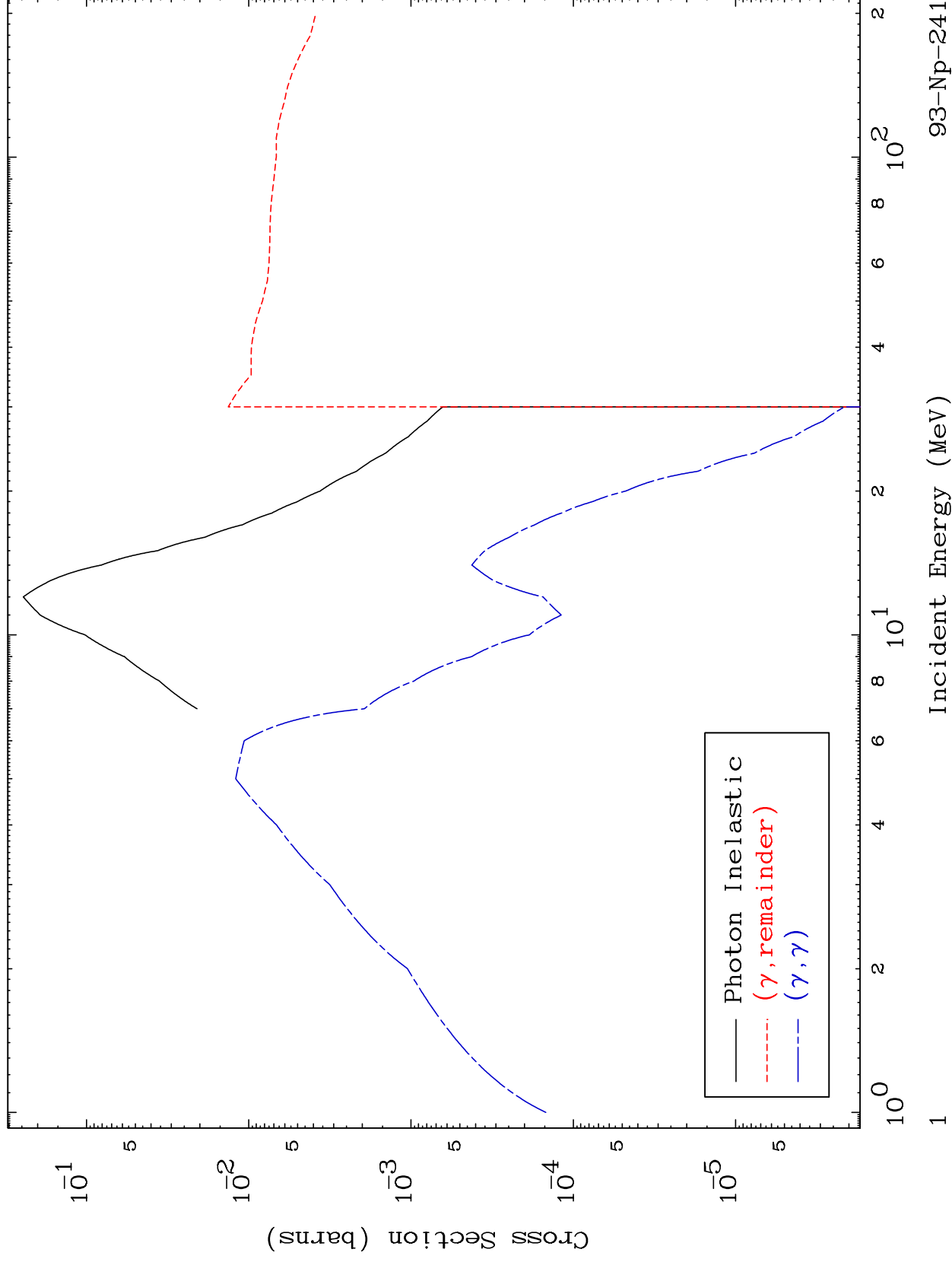
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9358

Photon Major
0 Kelvin Cross Sections

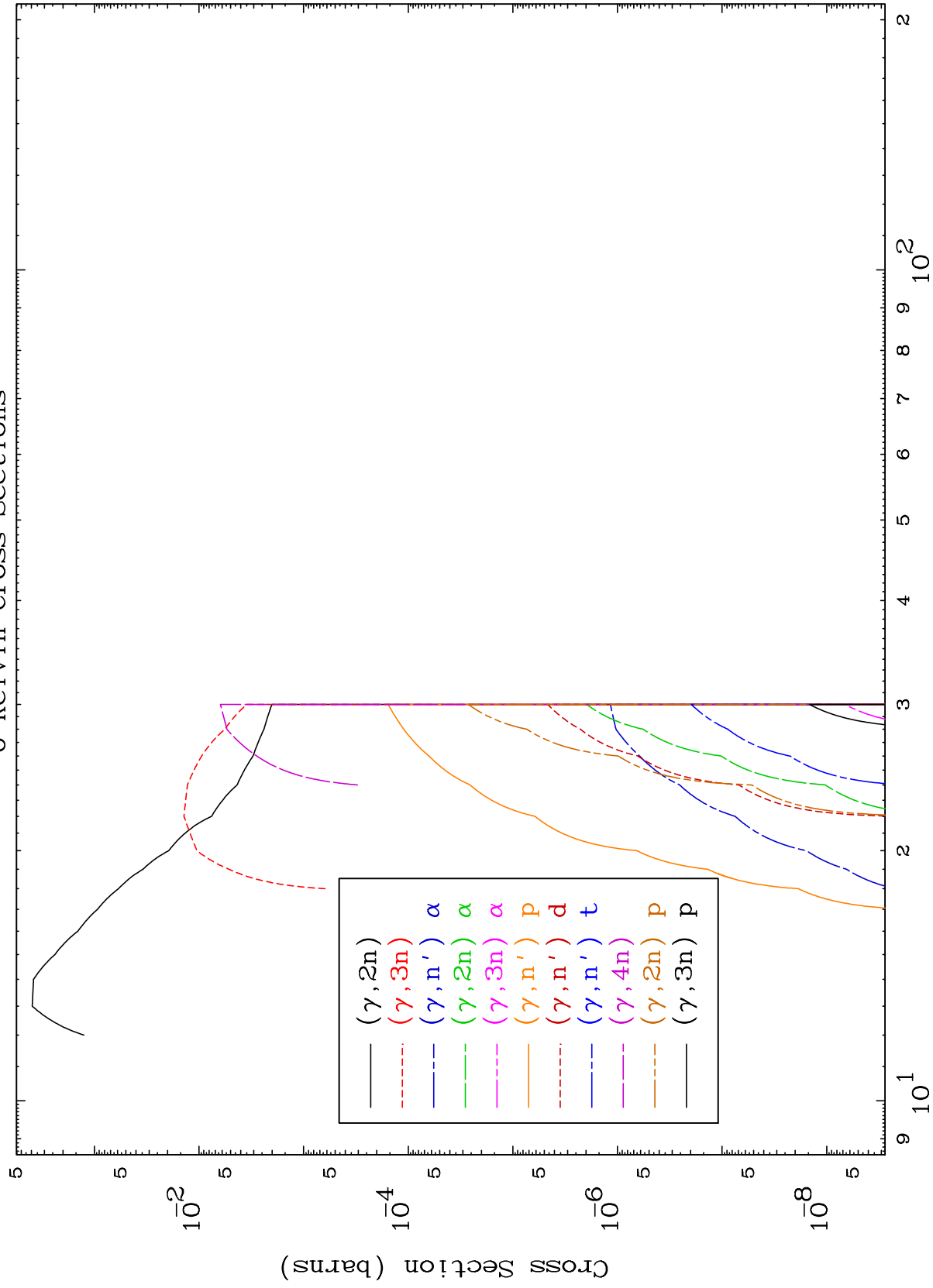
93-Np-241



MAT 9358

Photon Neutron Production
0 Kelvin Cross Sections

93-Np-241



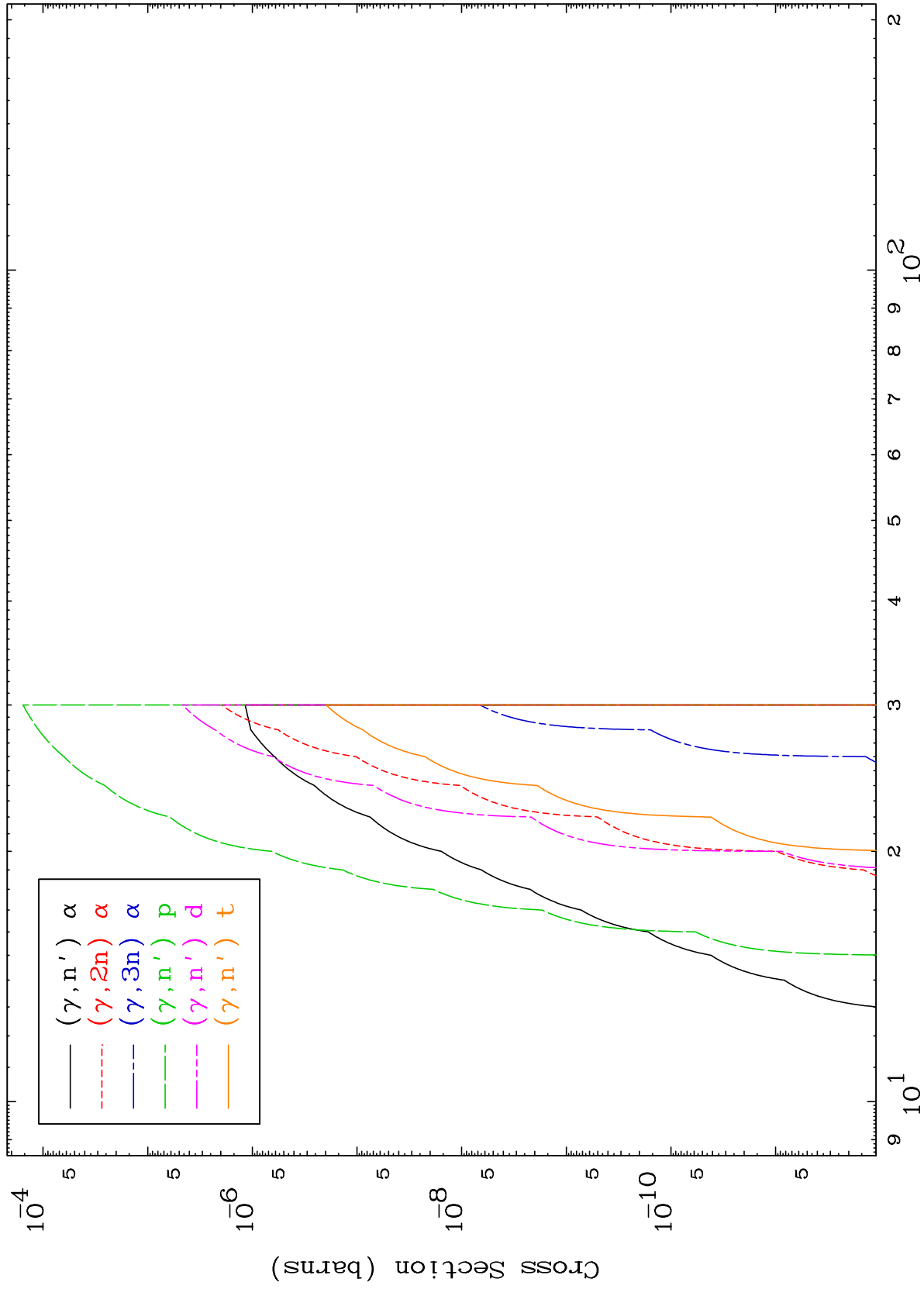
Incident Energy (MeV)

93-Np-241

MAT 9358

Photon Charged Particle
0 Kelvin Cross Sections

93-Np-241



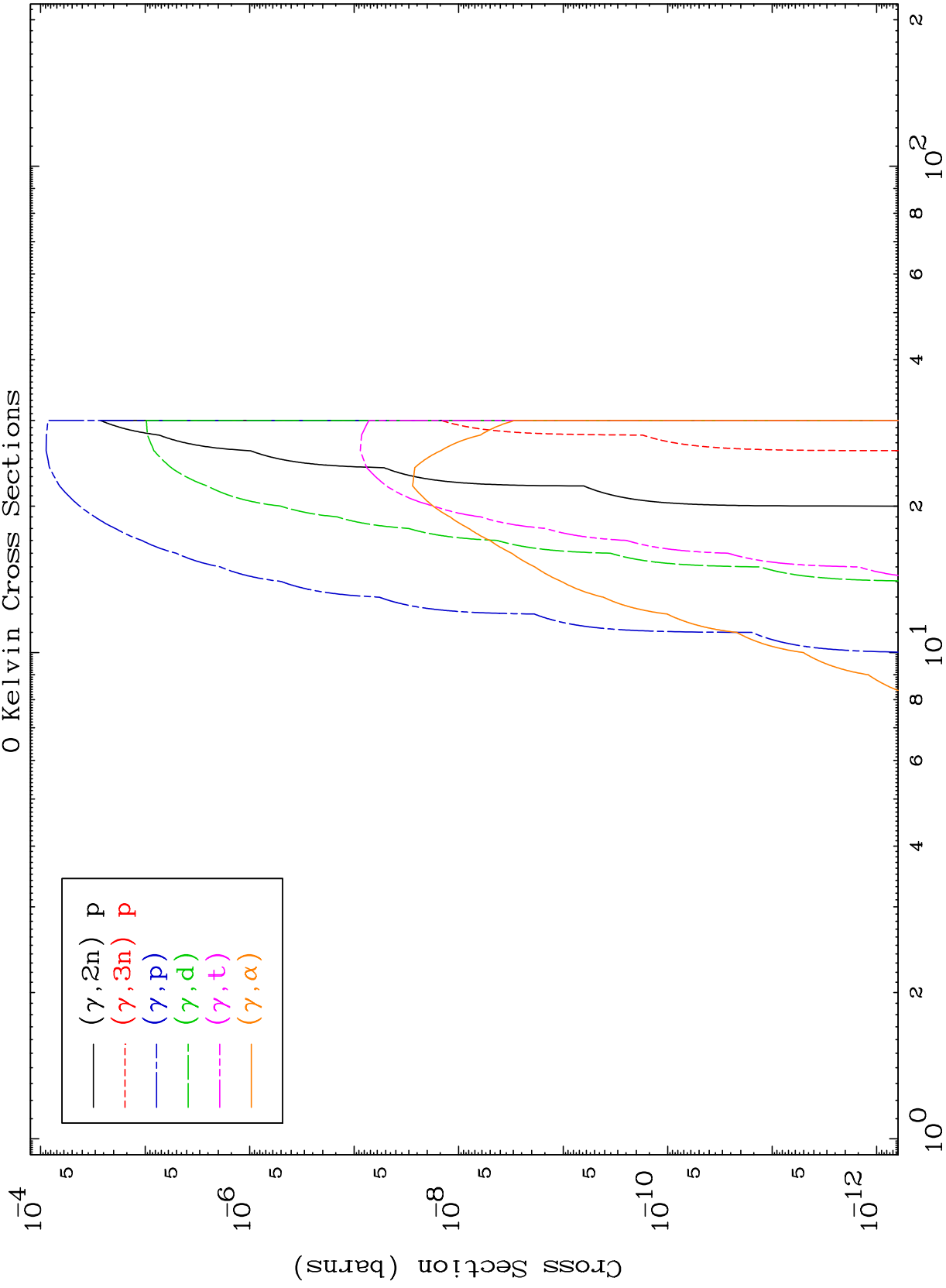
Incident Energy (MeV)

93-Np-241

MAT 9358

Photon Charged Particle
0 Kelvin Cross Sections

93-Np-241



Incident Energy (MeV)

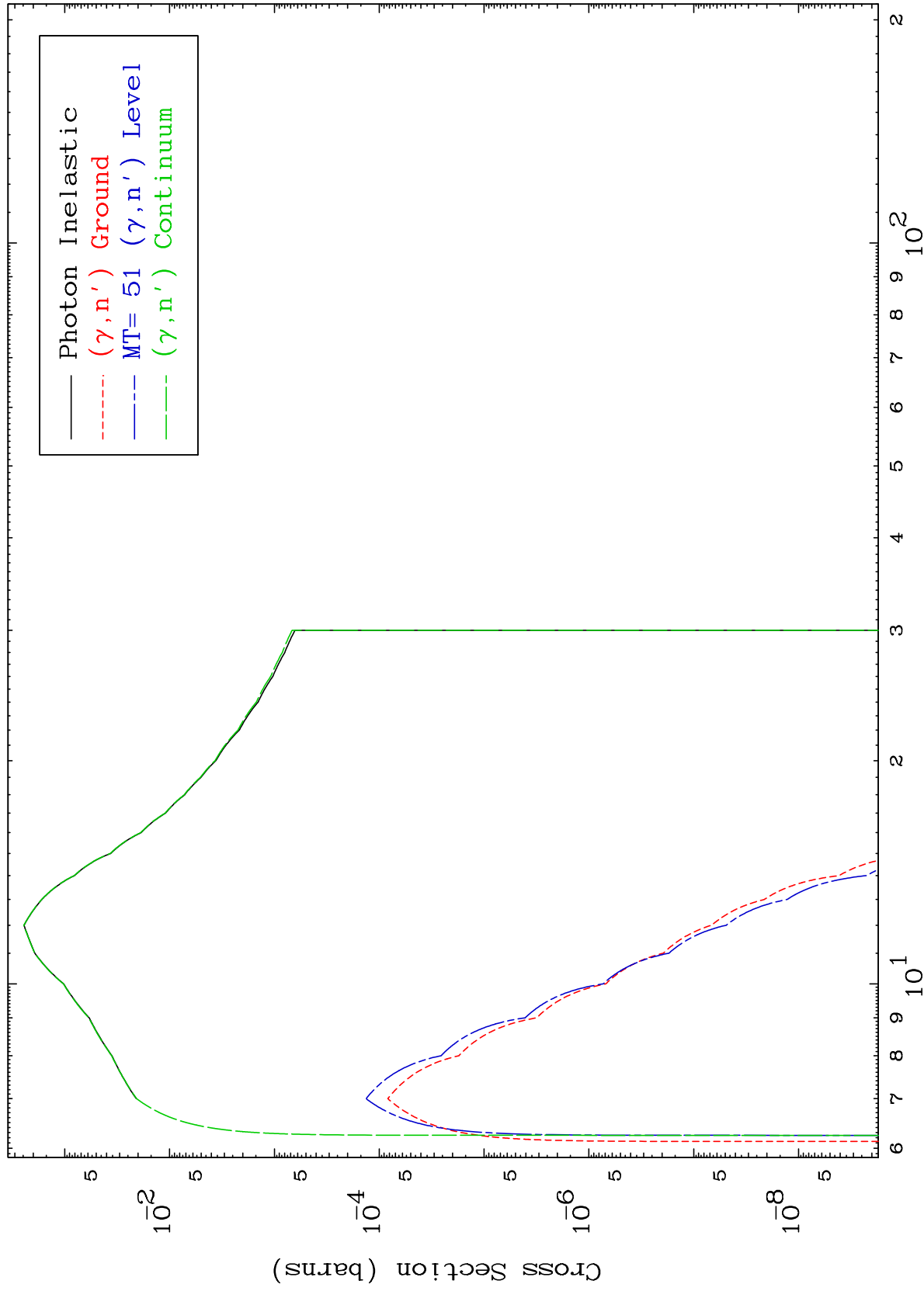
93-Np-241

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(γ, n') Level

0 Kelvin Cross Sections

93-Np-241



5

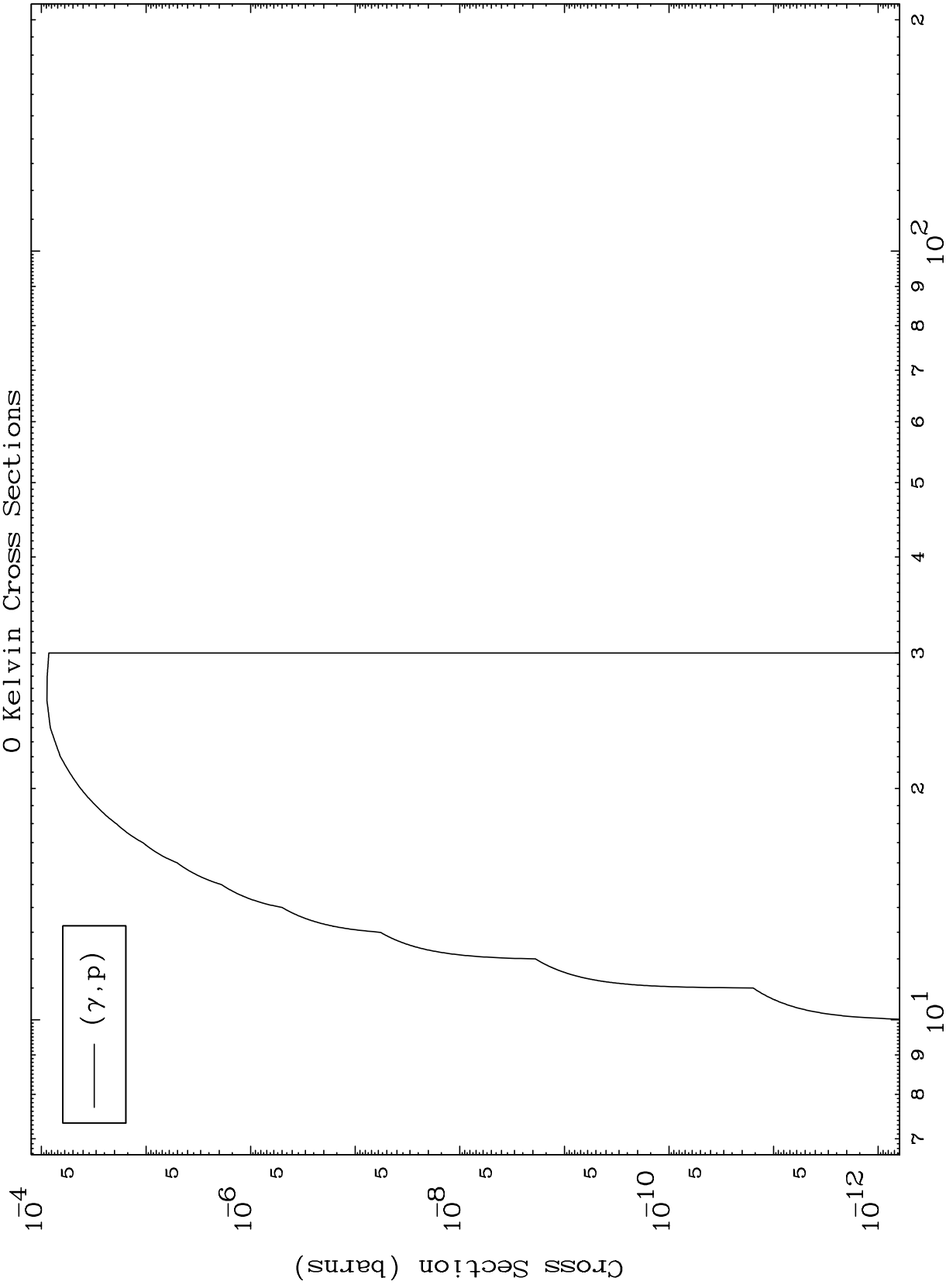
Incident Energy (MeV)

93-Np-241

MAT 9358

93-Np-241

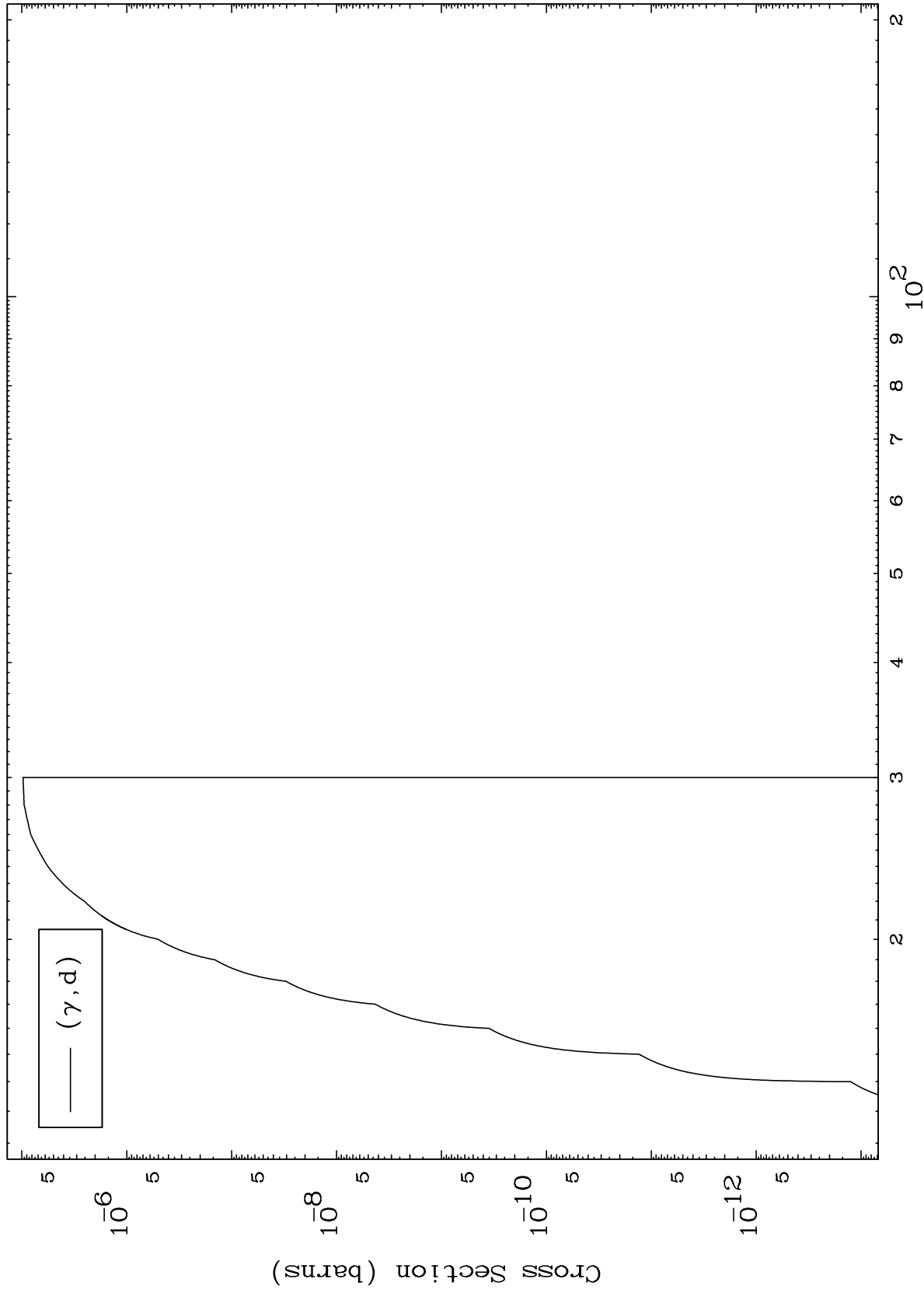
(γ ,p) Levels
0 Kelvin Cross Sections



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93-Np-241

(γ, d) Levels
0 Kelvin Cross Sections



7

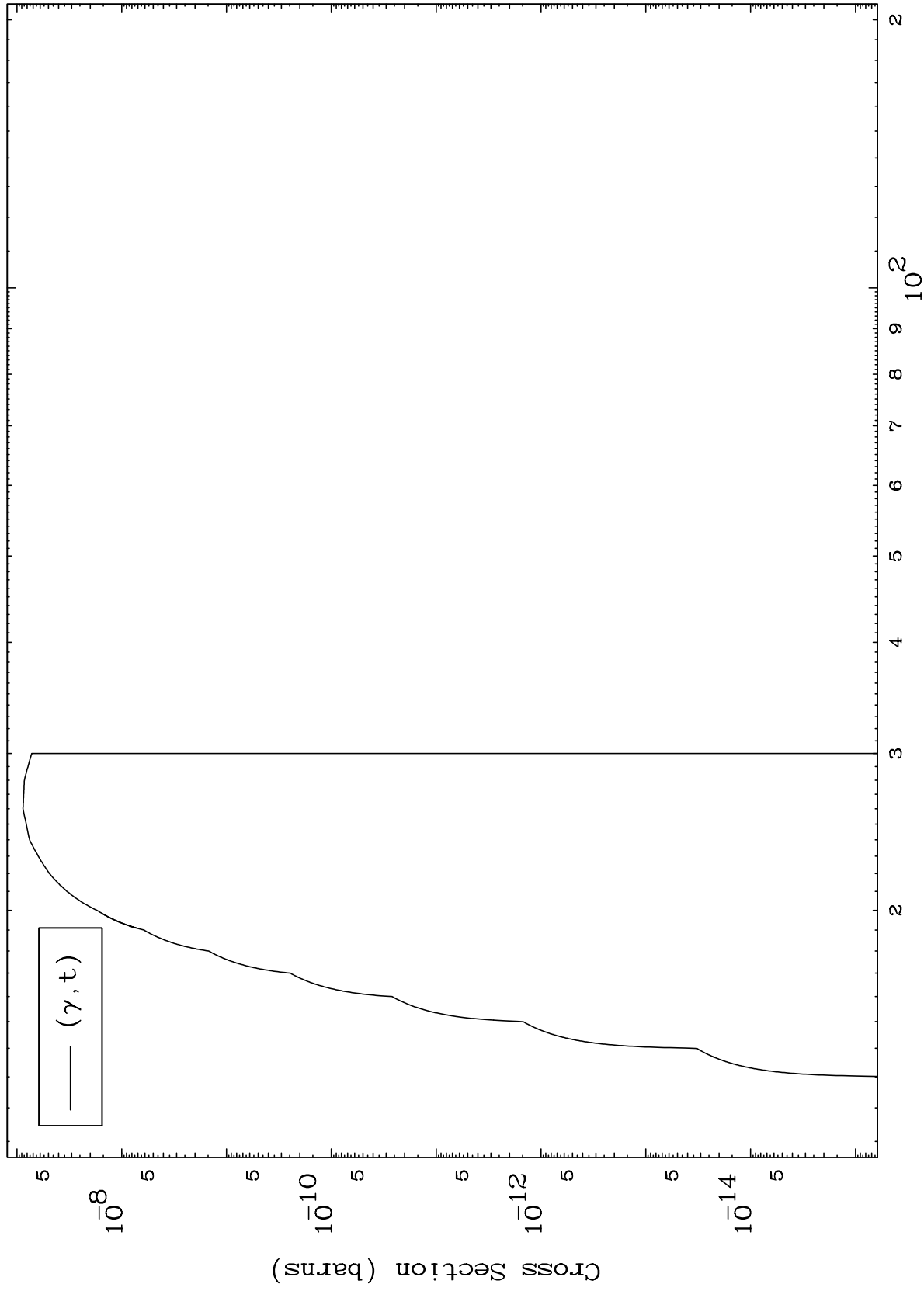
Incident Energy (MeV)

93-Np-241

MAT 9358

93-Np-241

(γ, t) Levels
0 Kelvin Cross Sections



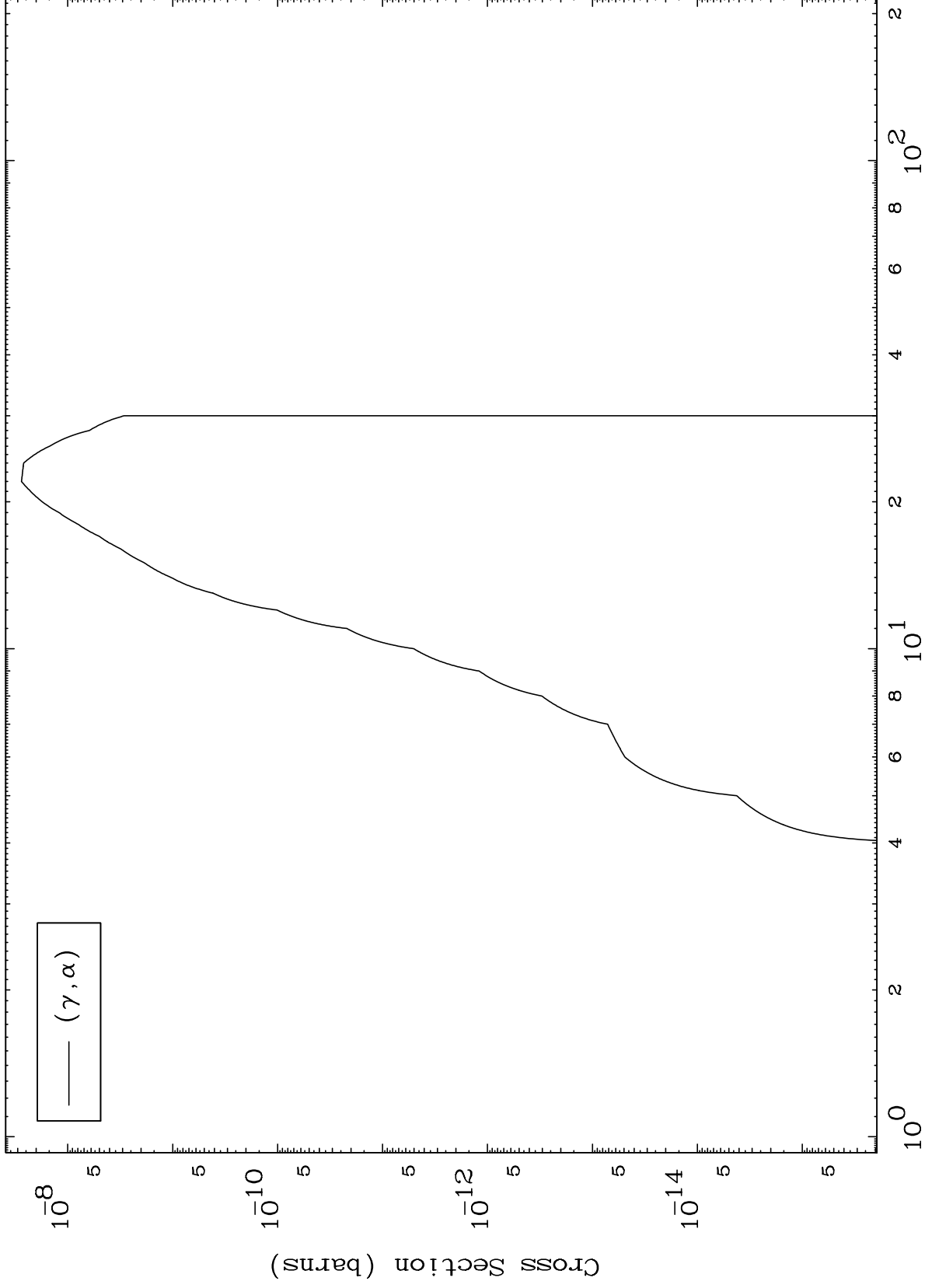
8

93-Np-241

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(γ, α) Levels
0 Kelvin Cross Sections

93-Np-241



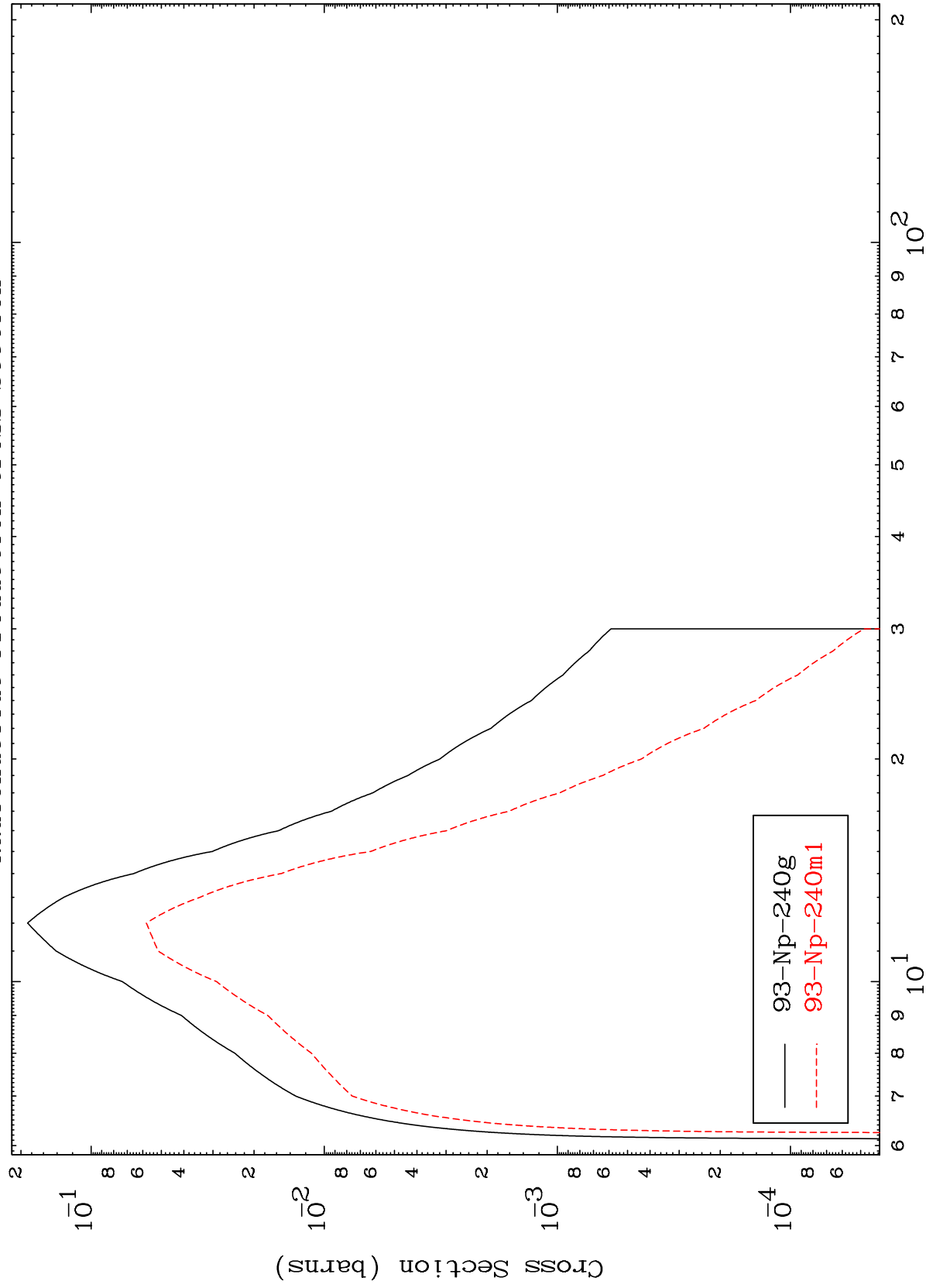
Incident Energy (MeV)

93-Np-241

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Photon Inelastic
Radionuclide Production Cross Section

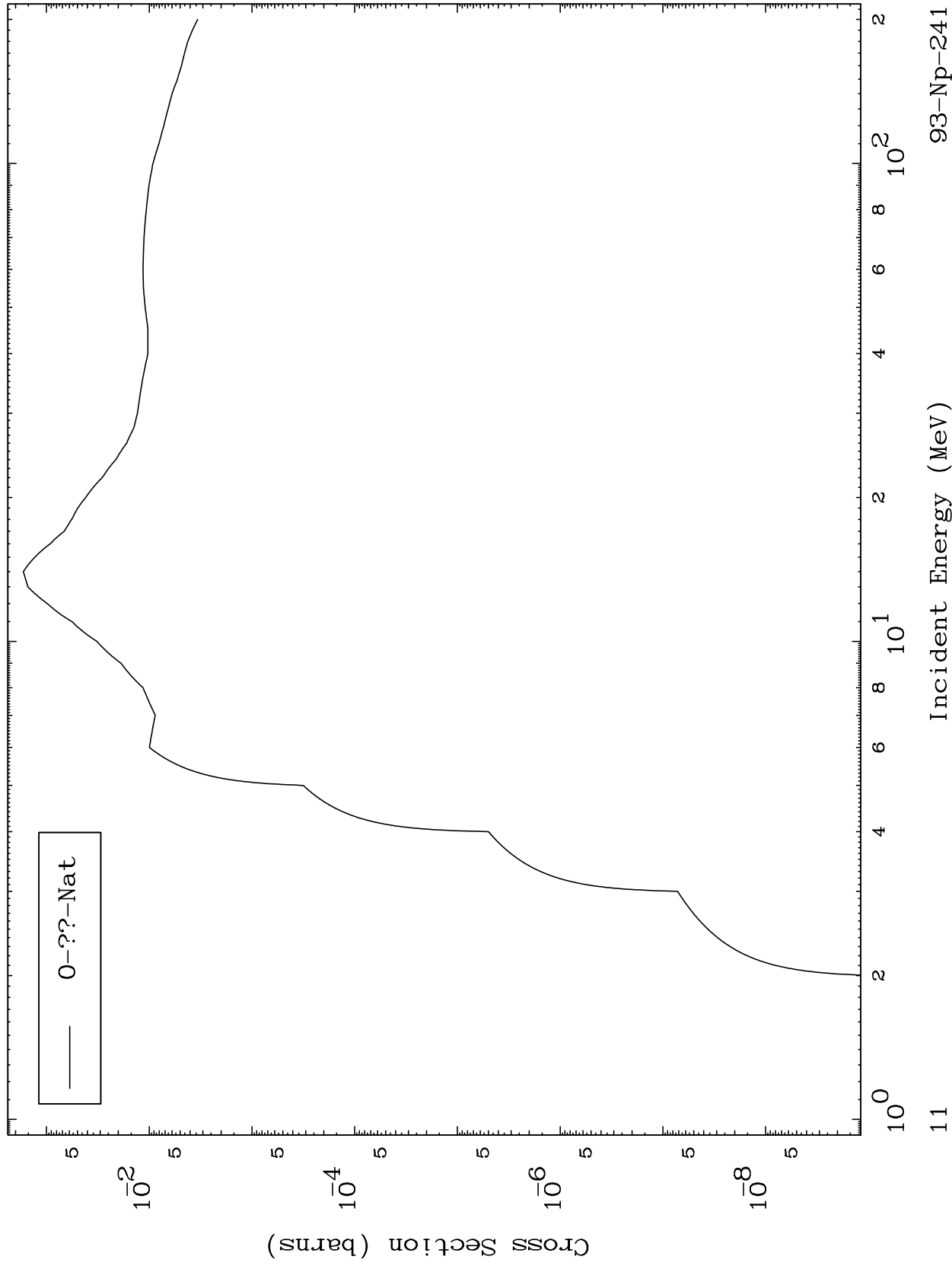
93-Np-241



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Photon Fission
Radionuclide Production Cross Section

93-Np-241

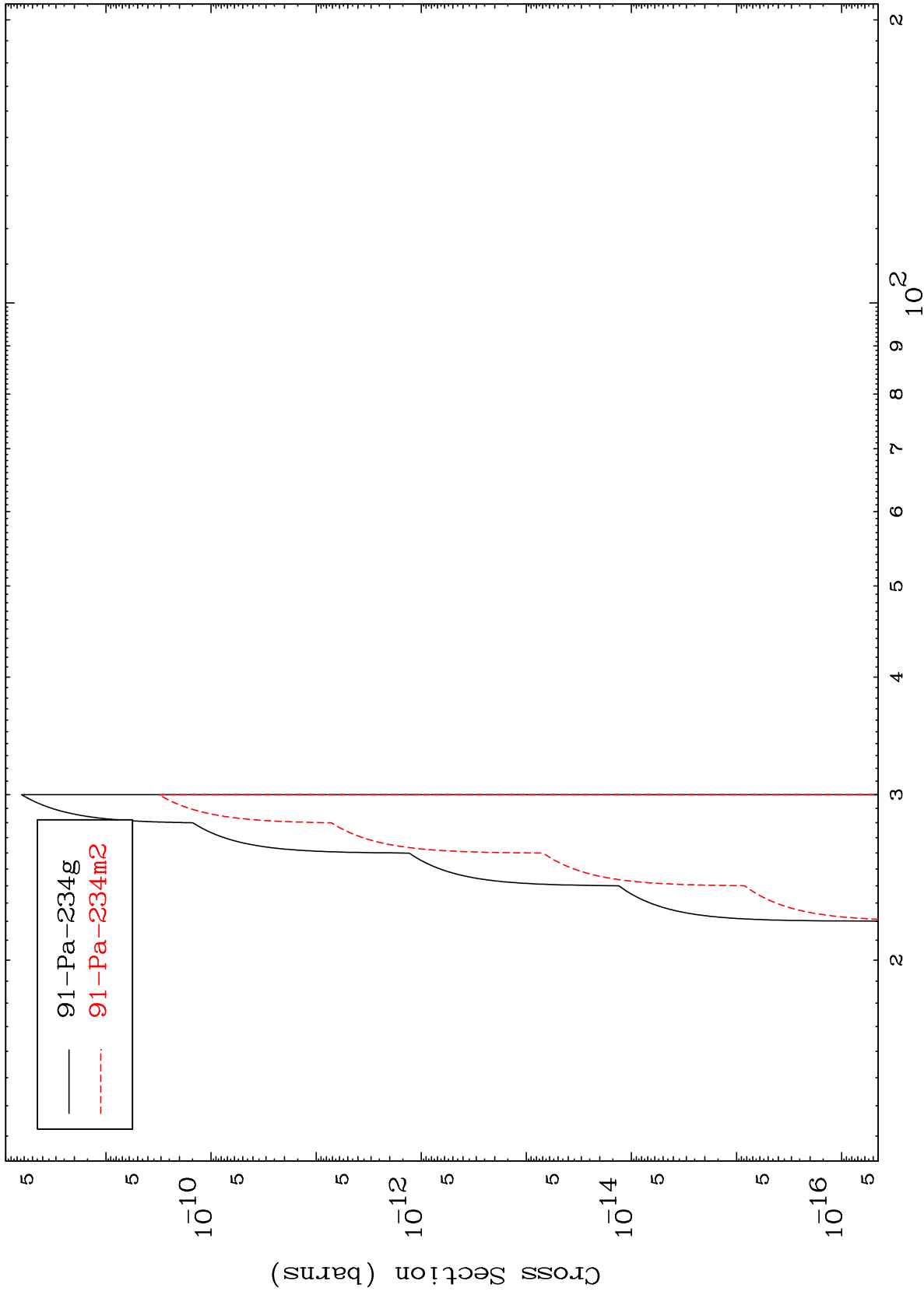


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$(\gamma, 3n) \alpha$

93-Np-241

Radionuclide Production Cross Section



12

Incident Energy (MeV)

93-Np-241