

Program EVALPLOT
(Version 2018-1)

by

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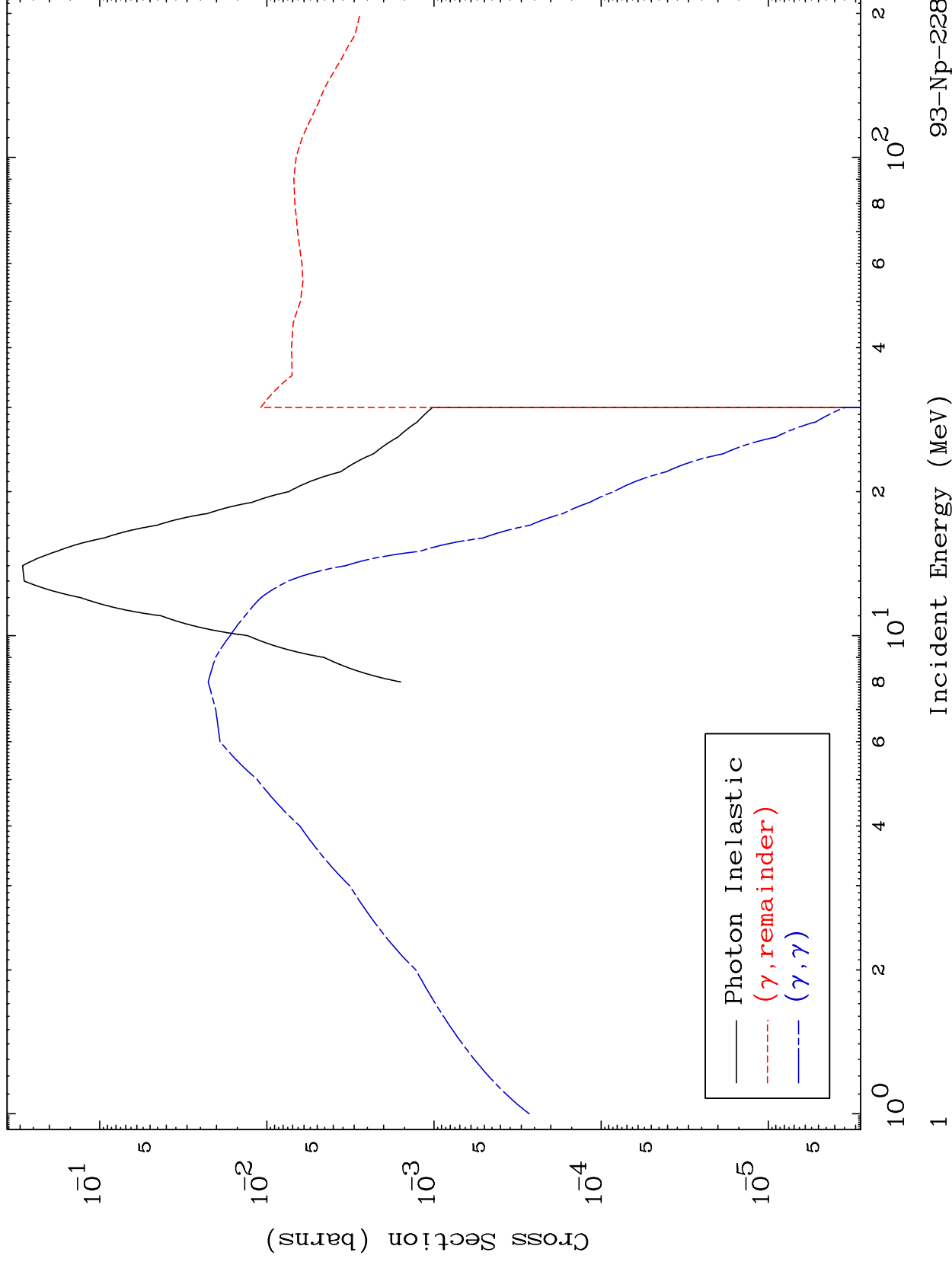
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9319

Photon Major
0 Kelvin Cross Sections

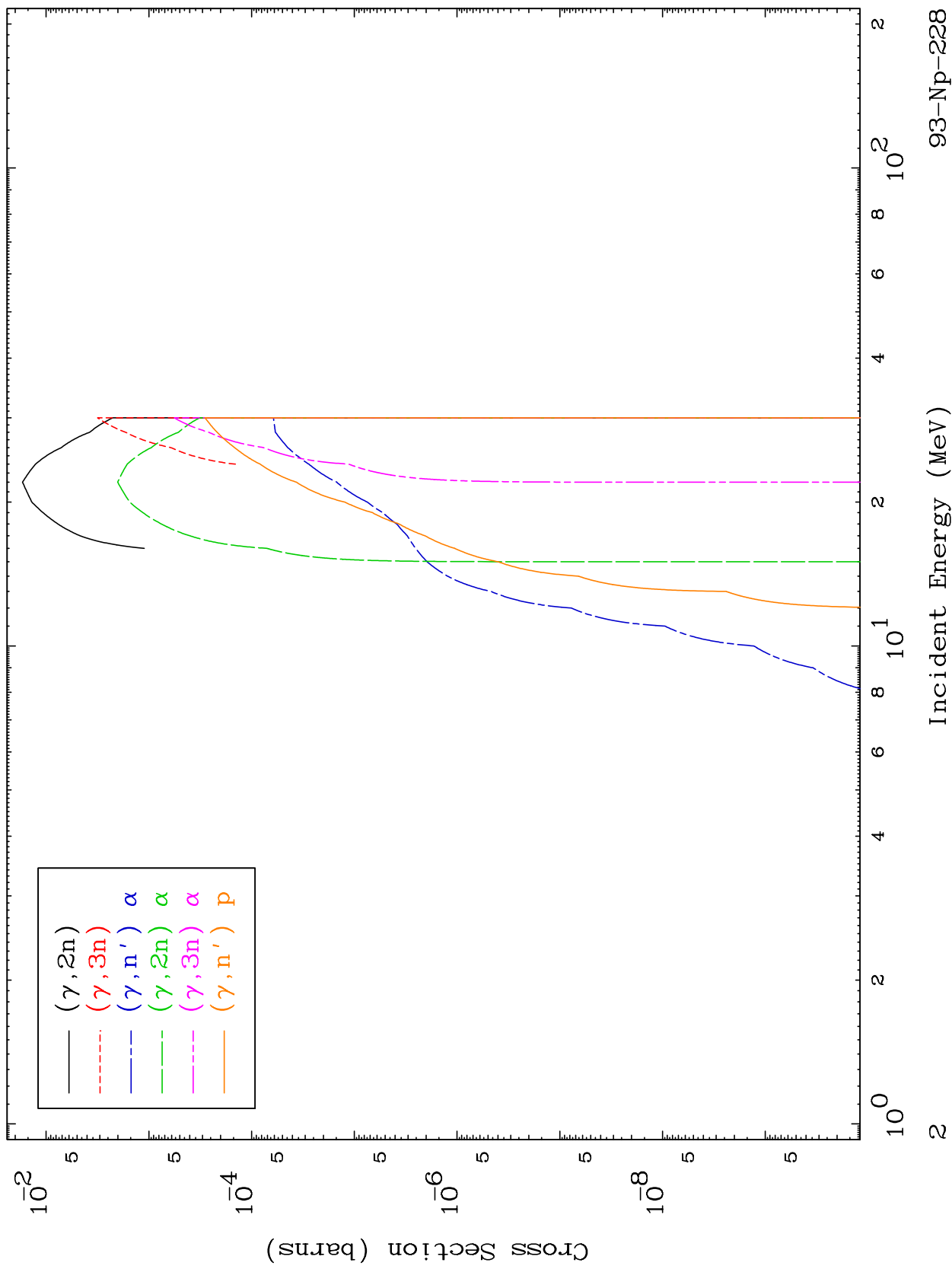
93-Np-228



MAT 9319

Photon Neutron Production
0 Kelvin Cross Sections

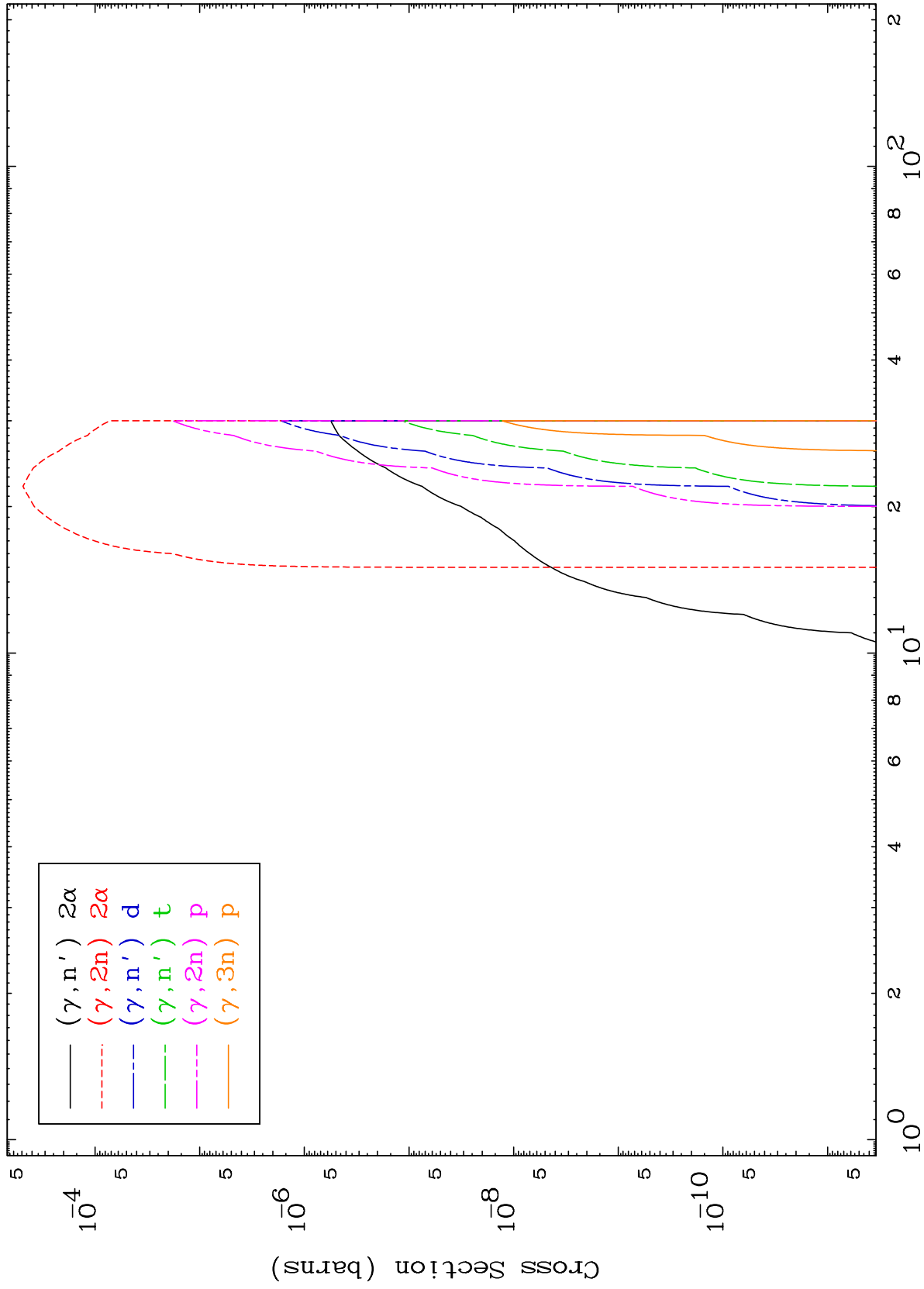
93-Np-228



MAT 9319

Photon Neutron Production
0 Kelvin Cross Sections

93-Np-228



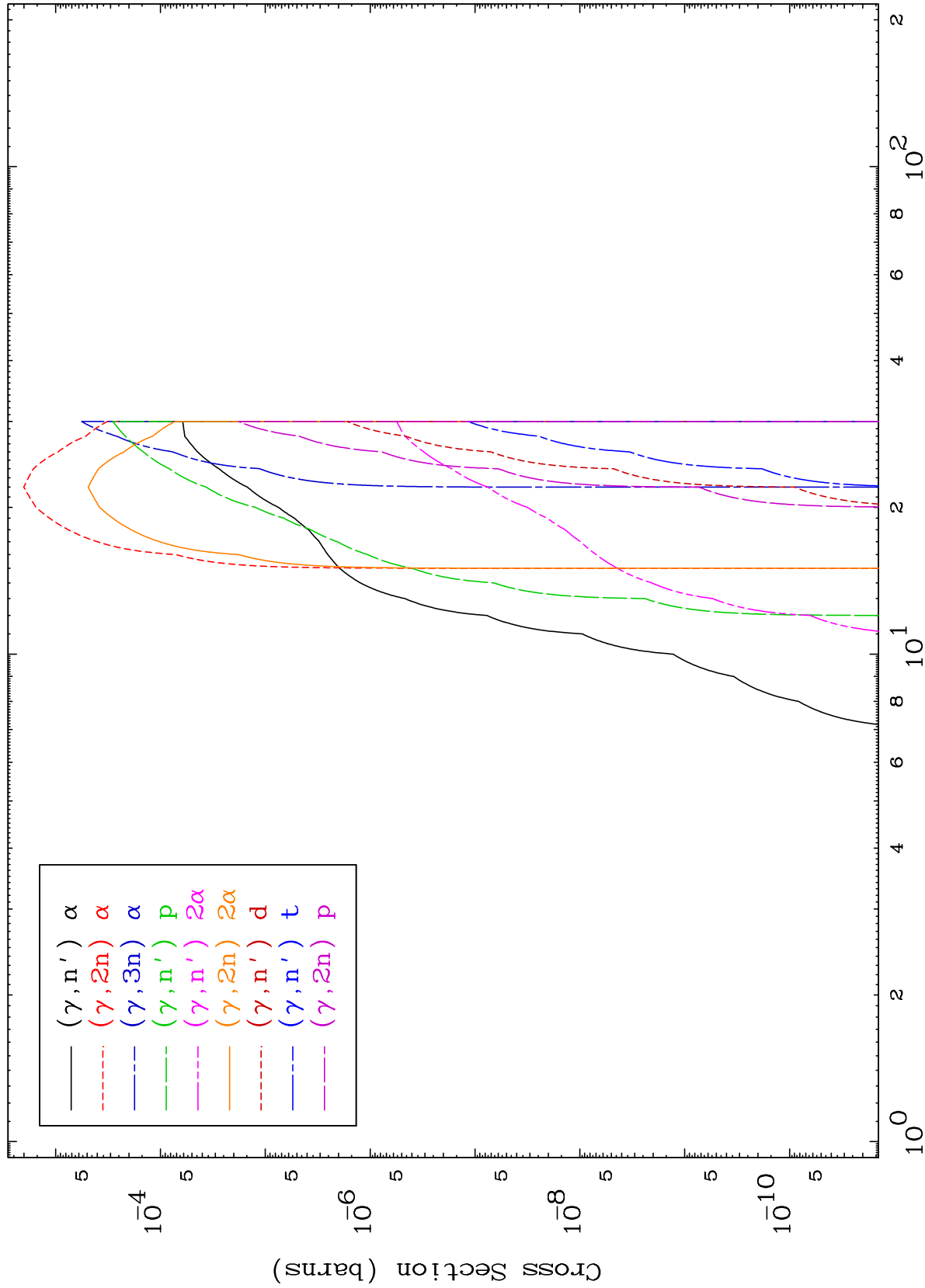
Incident Energy (MeV)

93-Np-228

MAT 9319

Photon Charged Particle
0 Kelvin Cross Sections

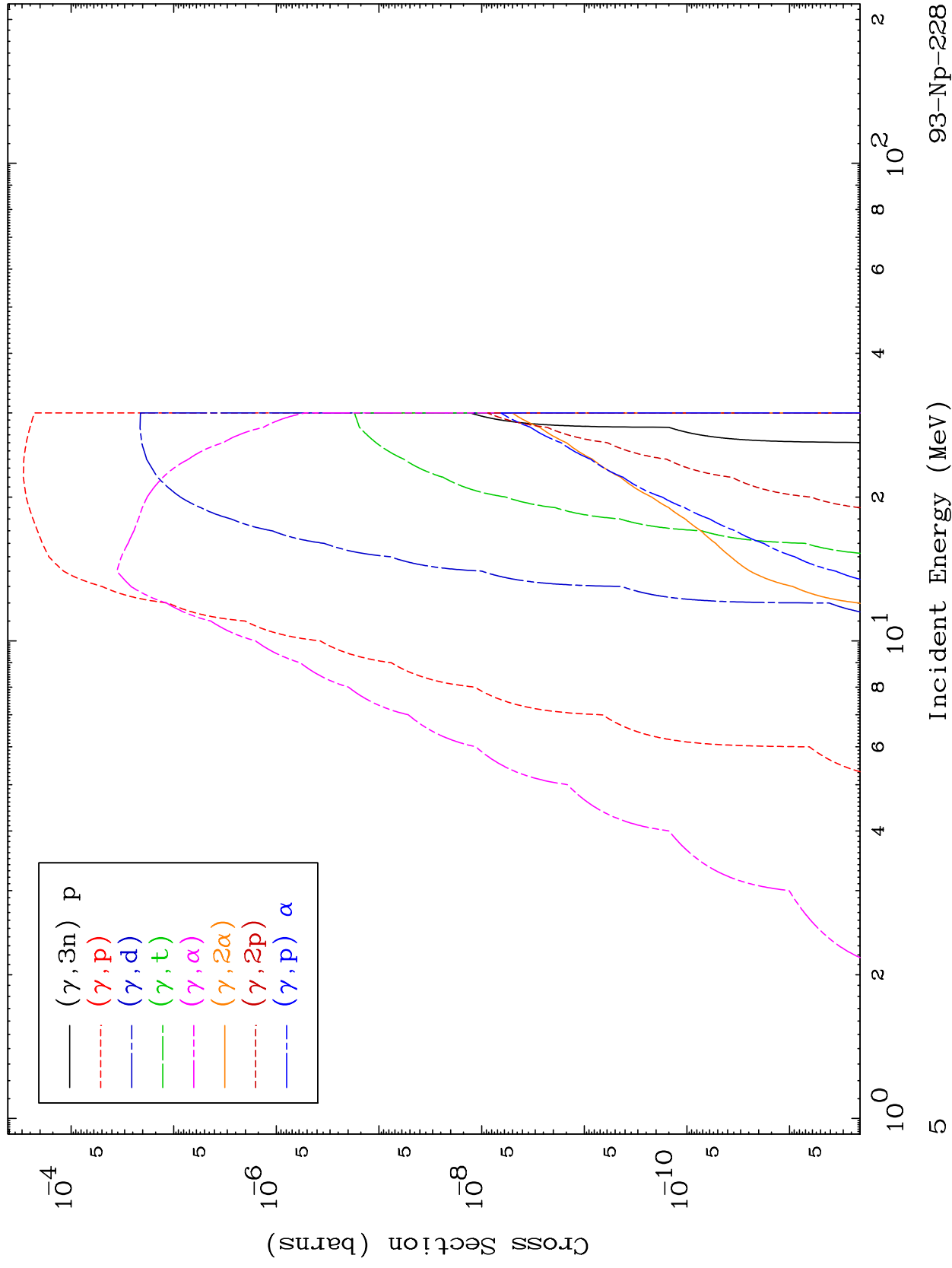
93-Np-228



Incident Energy (MeV)

93-Np-228

93-Np-228

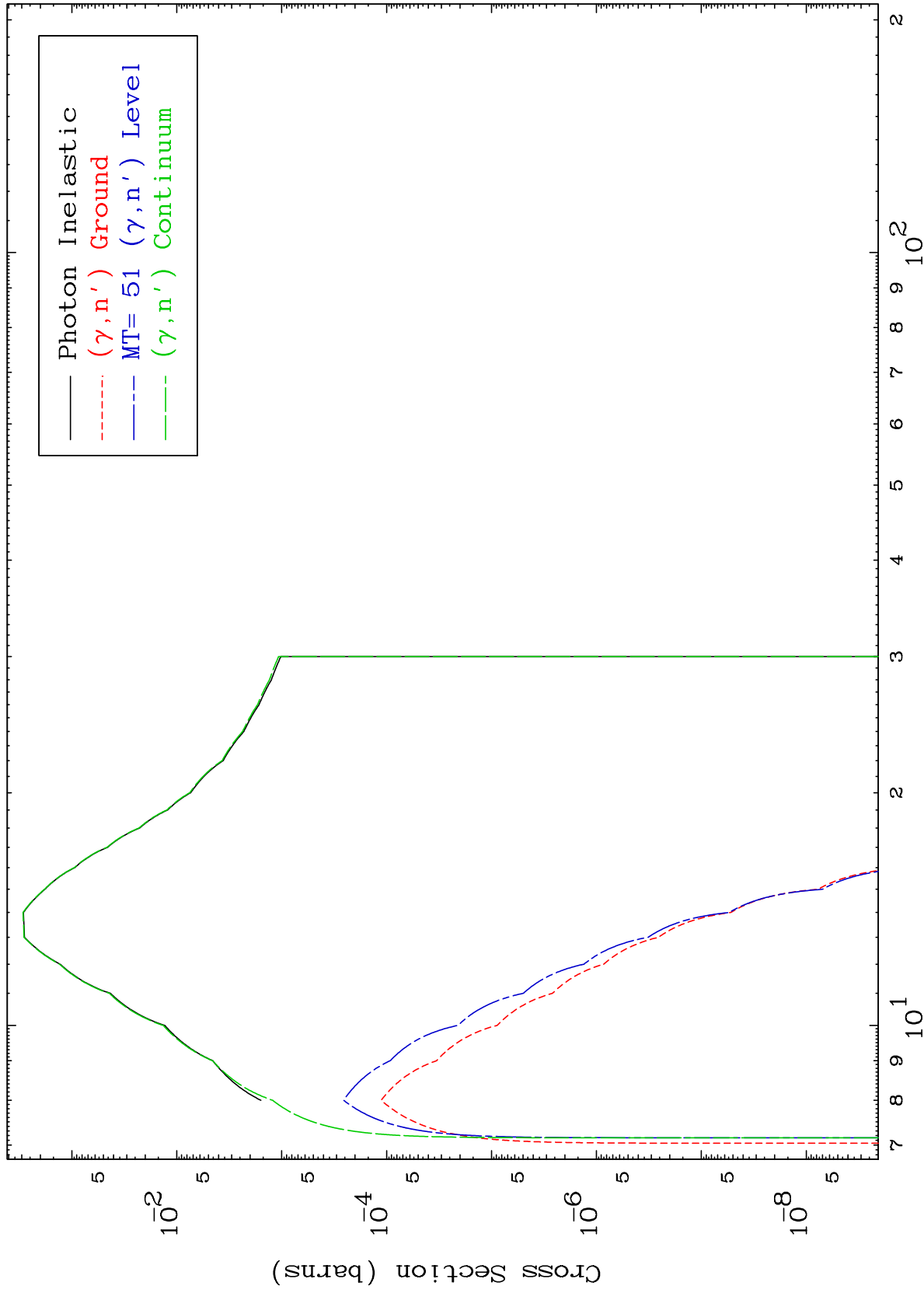


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(γ, n') Level

93-Np-228

0 Kelvin Cross Sections



6

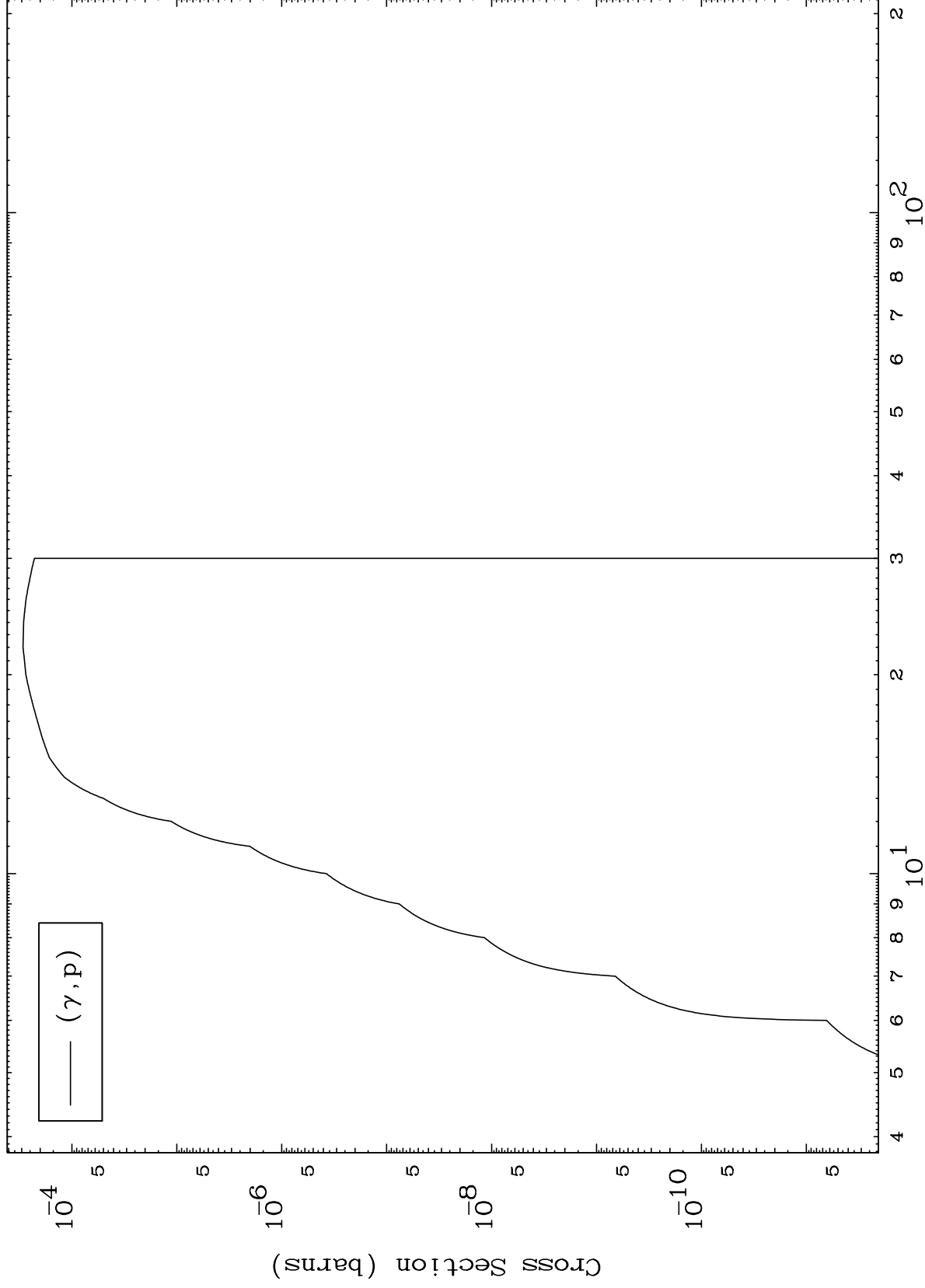
Incident Energy (MeV)

93-Np-228

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93-Np-228

(γ ,p) Levels
0 Kelvin Cross Sections



7

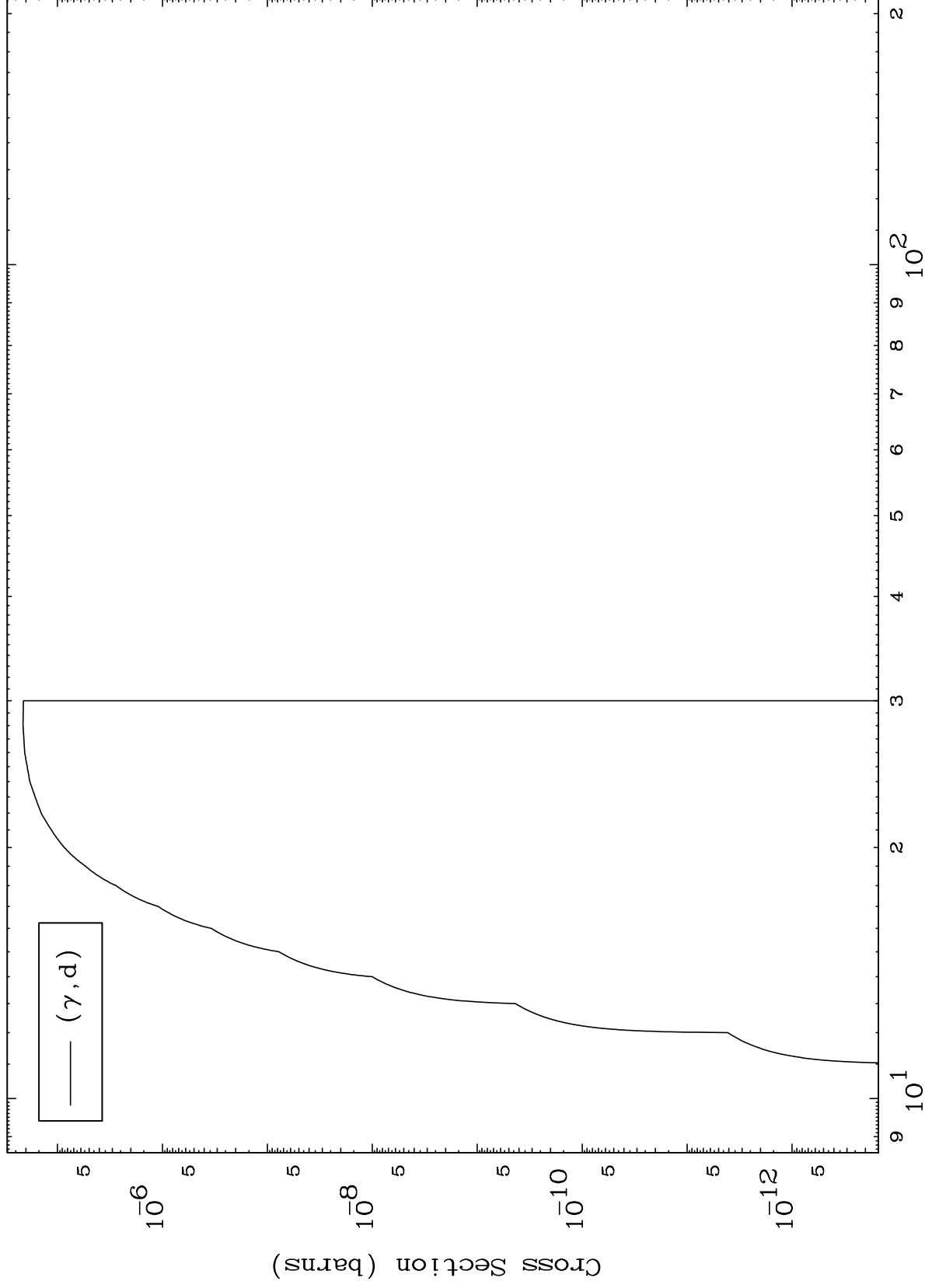
Incident Energy (MeV)

93-Np-228

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93-Np-228

(γ ,d) Levels
0 Kelvin Cross Sections



8

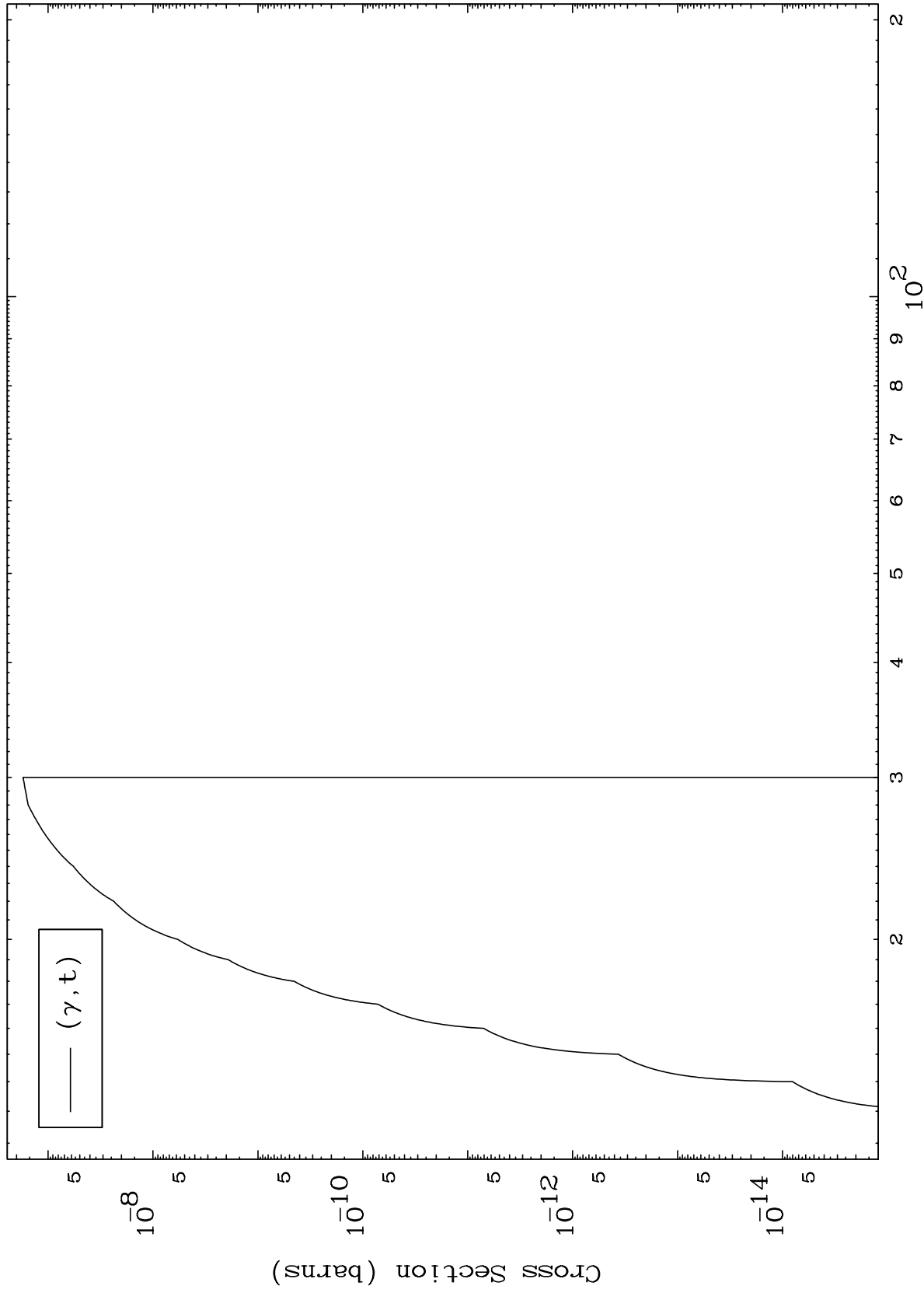
Incident Energy (MeV)

93-Np-228

MAT 9319

93-Np-228

(γ, t) Levels
0 Kelvin Cross Sections



9

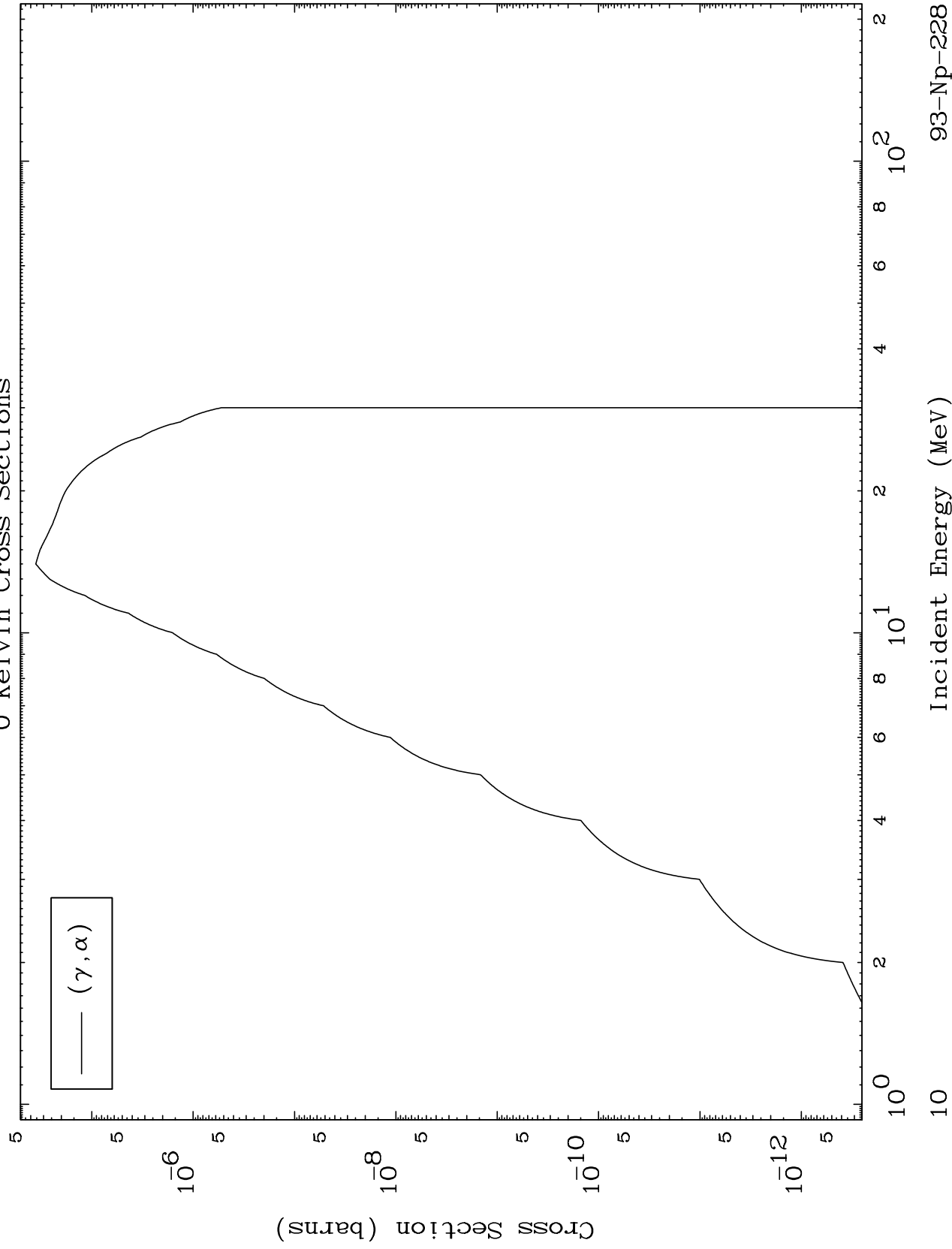
Incident Energy (MeV)

93-Np-228

MAT 9319

93-Np-228

(γ, α) Levels
0 Kelvin Cross Sections

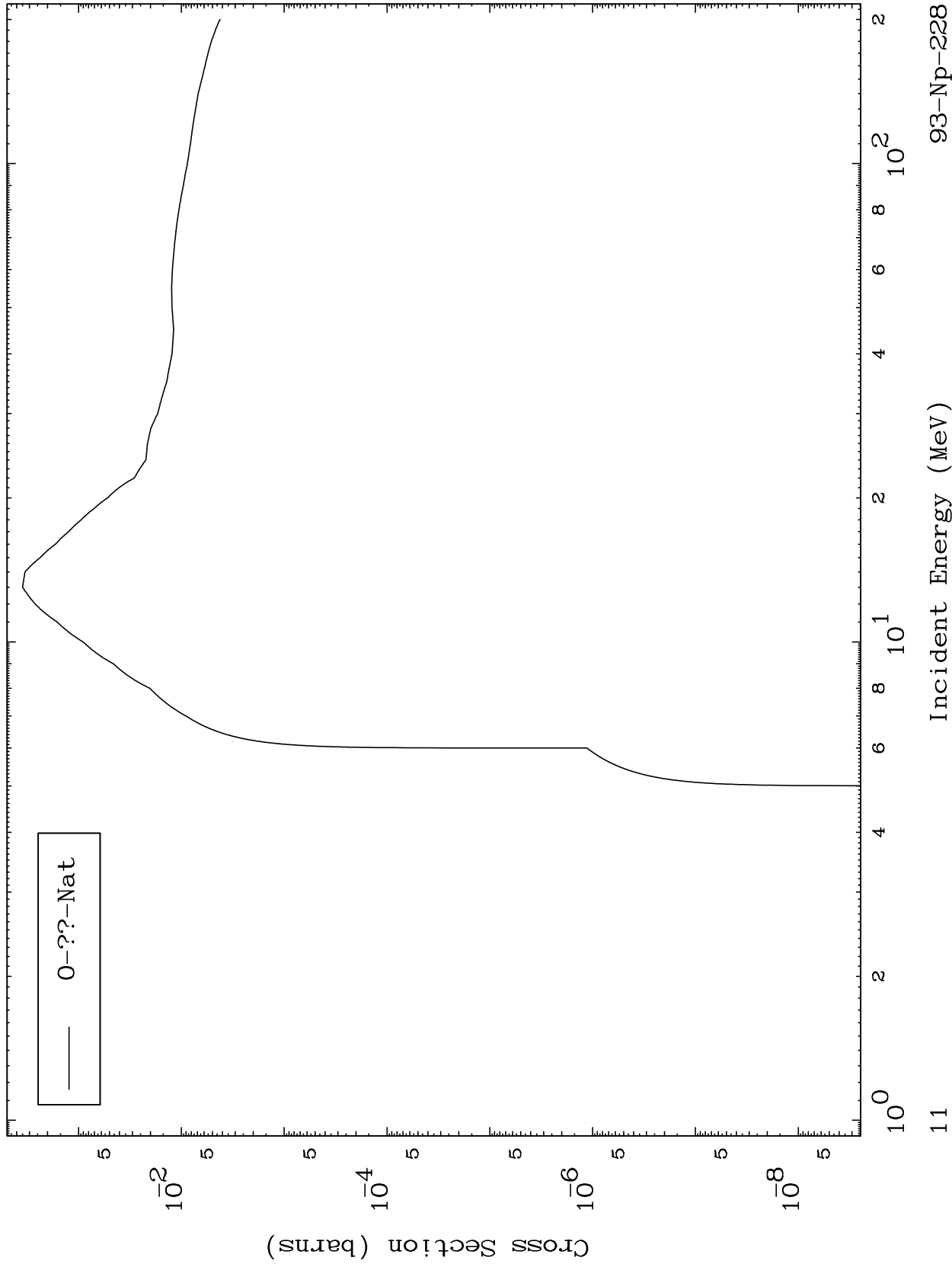


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Photon Fission

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Radionuclide Production Cross Section



Incident Energy (MeV)

93-Np-228