

Program EVALPLOT
(Version 2017-1)

by

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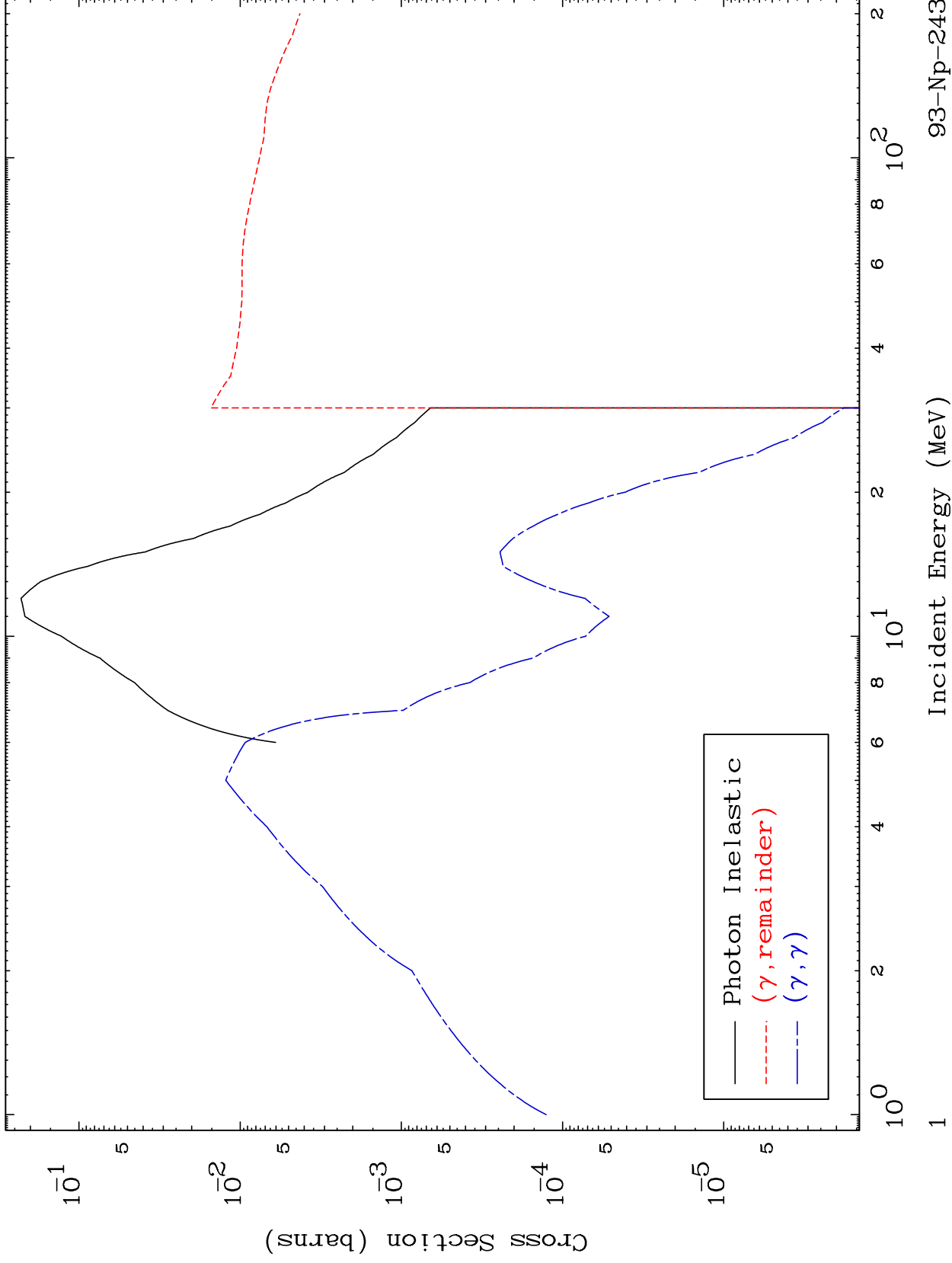
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9364

Photon Major
0 Kelvin Cross Sections

93-Np-243



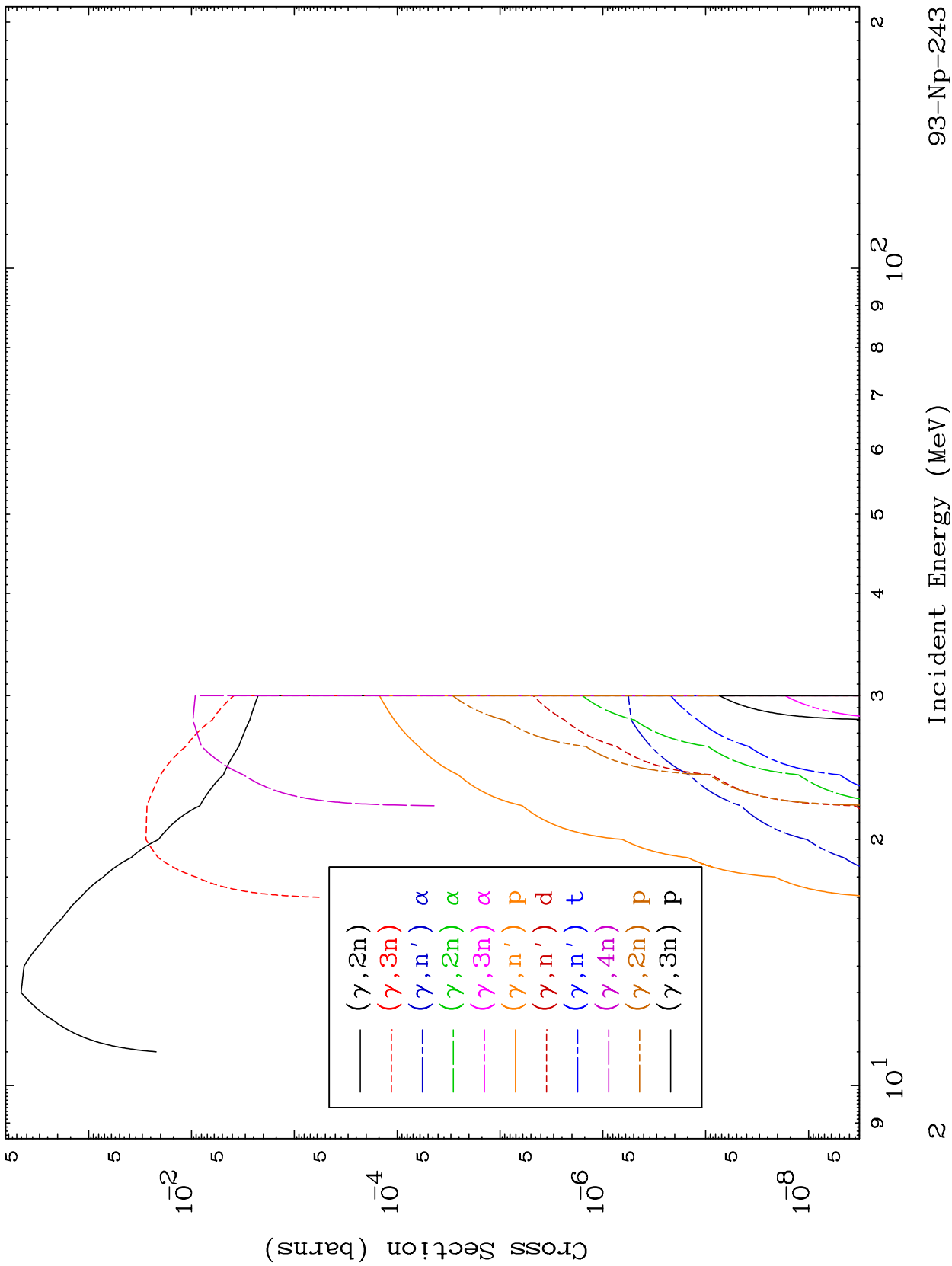
93-Np-243

Incident Energy (MeV)

MAT 9364

Photon Neutron Production
0 Kelvin Cross Sections

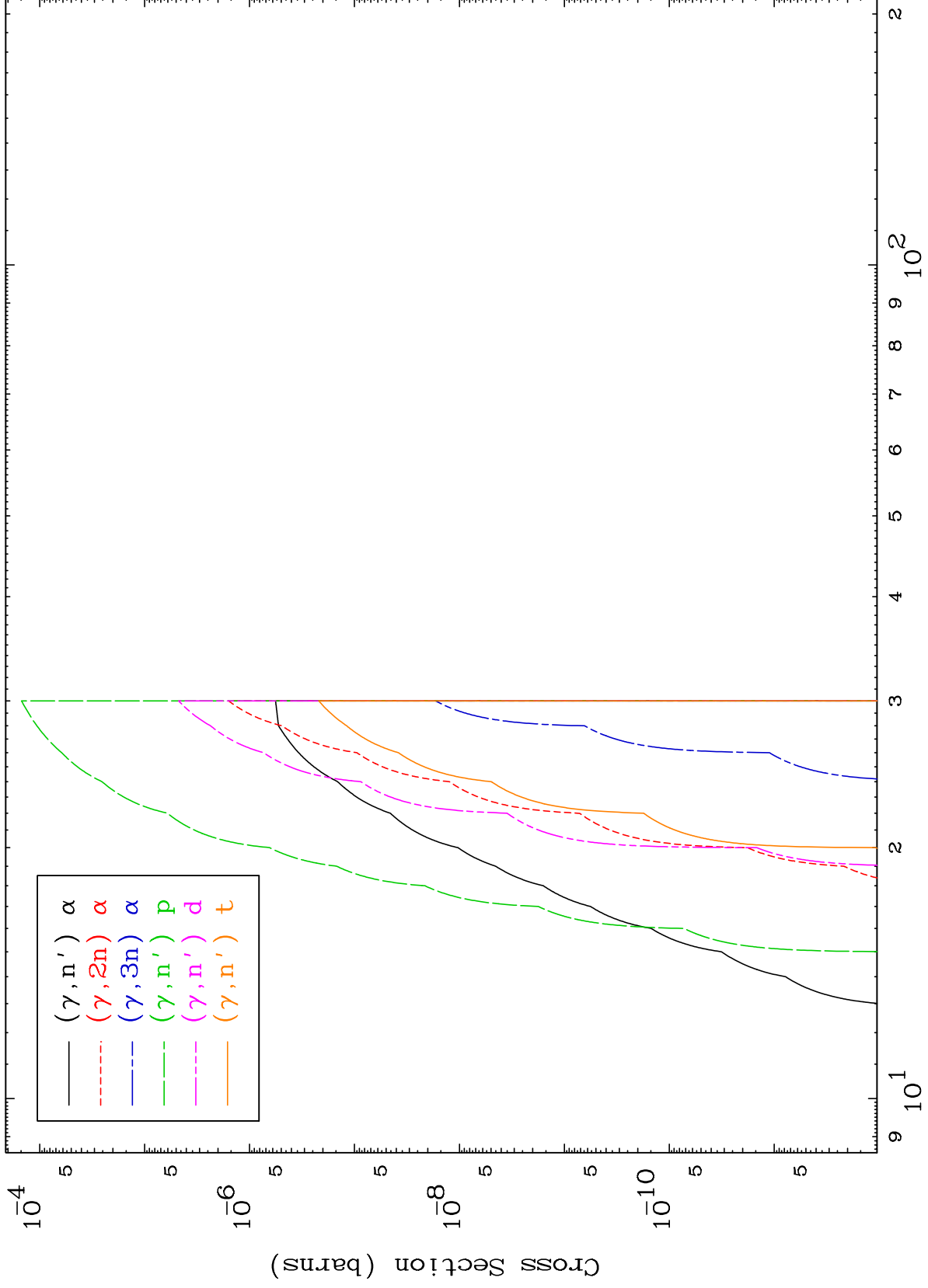
93-Np-243



93-Np-243

Incident Energy (MeV)

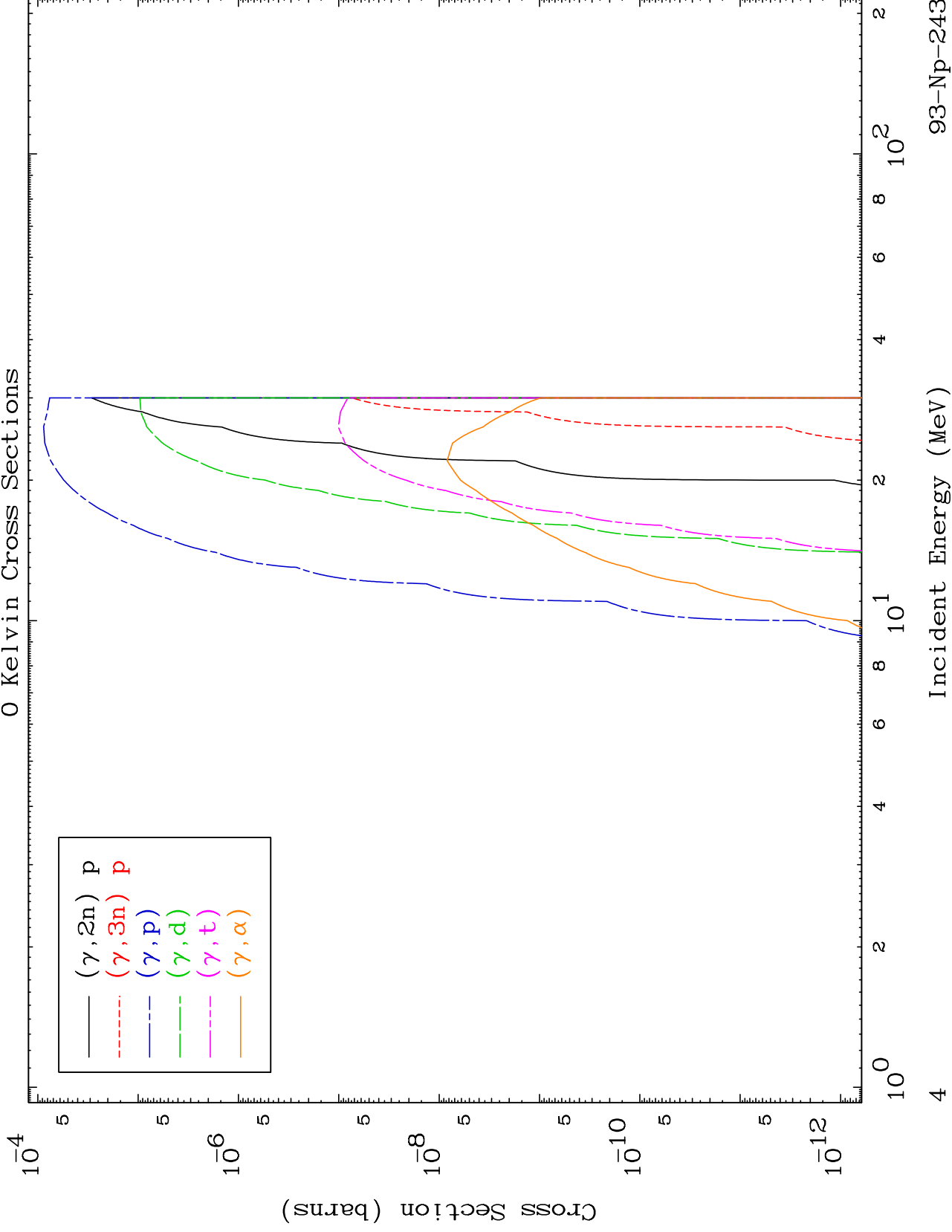
2



MAT 9364

Photon Charged Particle
0 Kelvin Cross Sections

93-Np-243



93-Np-243

Incident Energy (MeV)

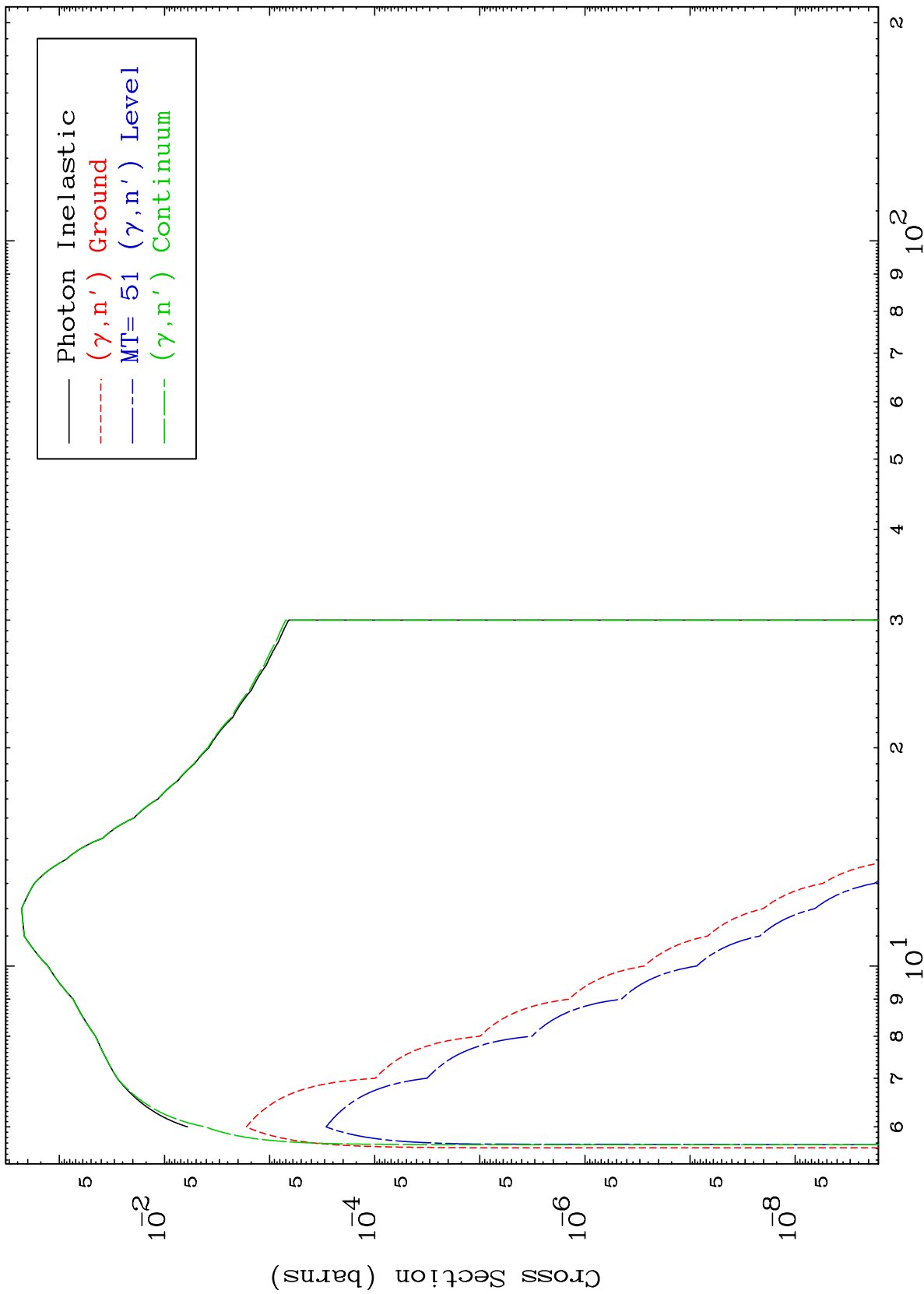
4

MAT 9364

(γ, n') Level

93-Np-243

0 Kelvin Cross Sections



5

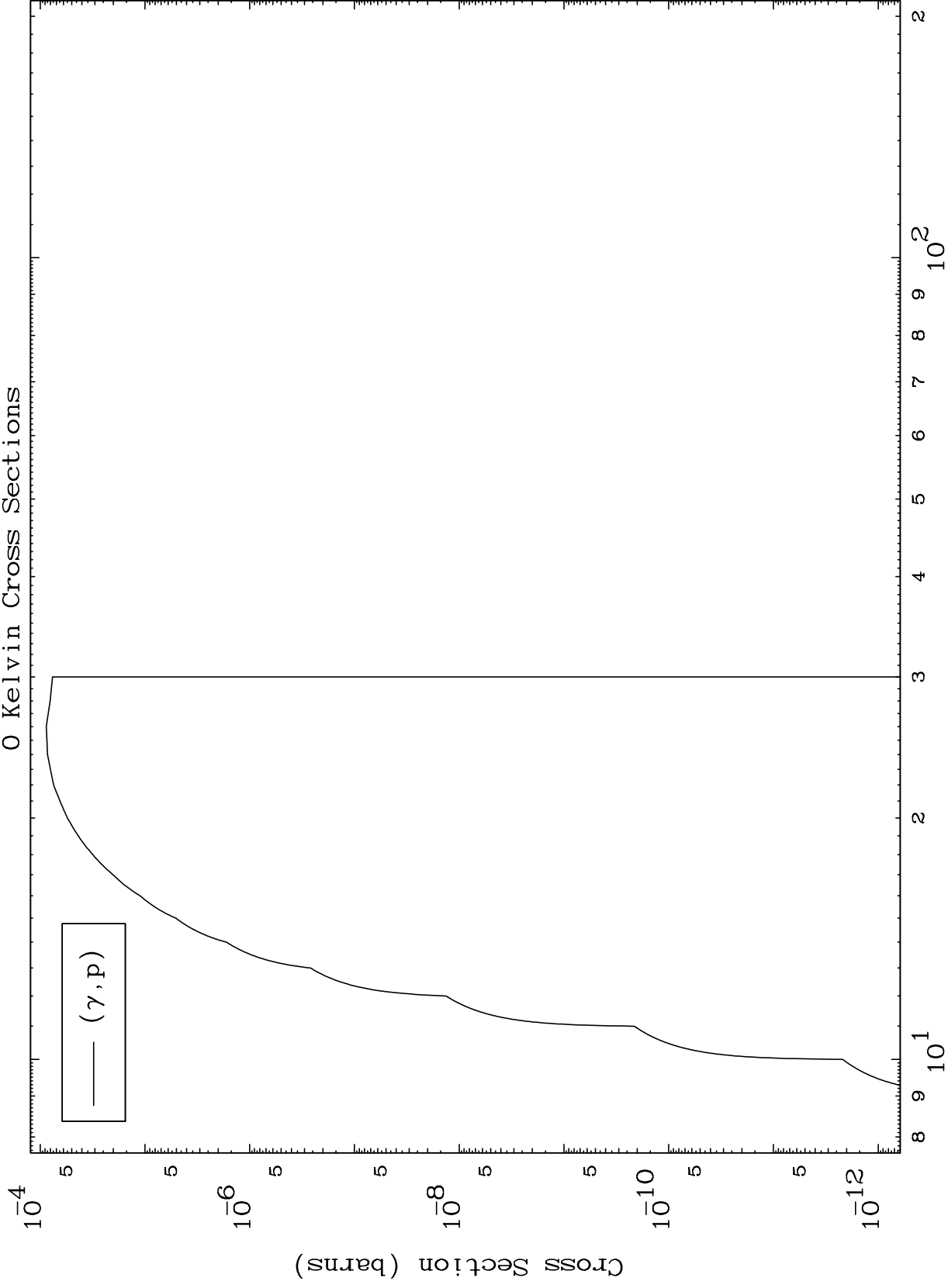
Incident Energy (MeV)

93-Np-243

MAT 9364

(γ, p) Levels
0 Kelvin Cross Sections

93-Np-243



6

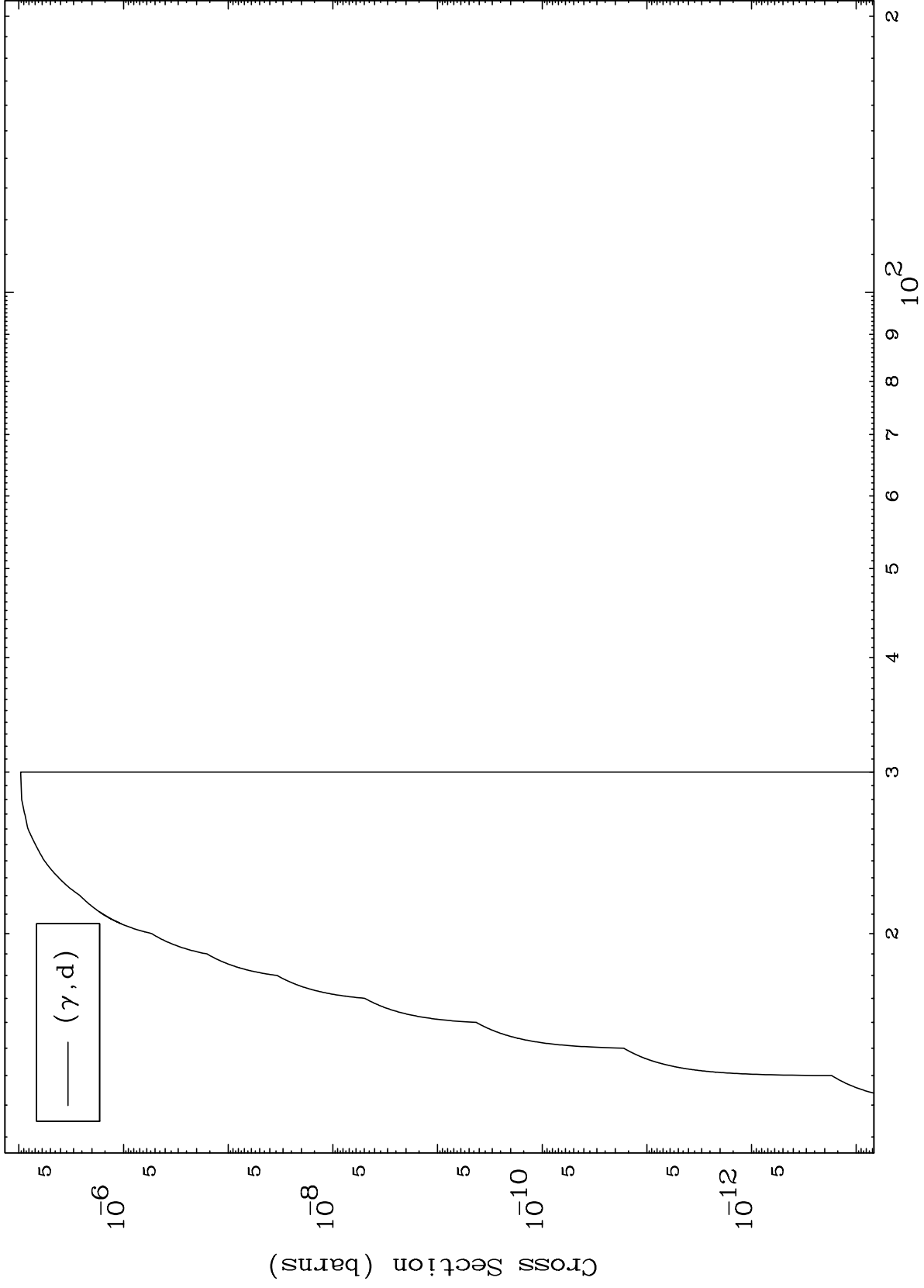
Incident Energy (MeV)

93-Np-243

MAT 9364

(γ, d) Levels
0 Kelvin Cross Sections

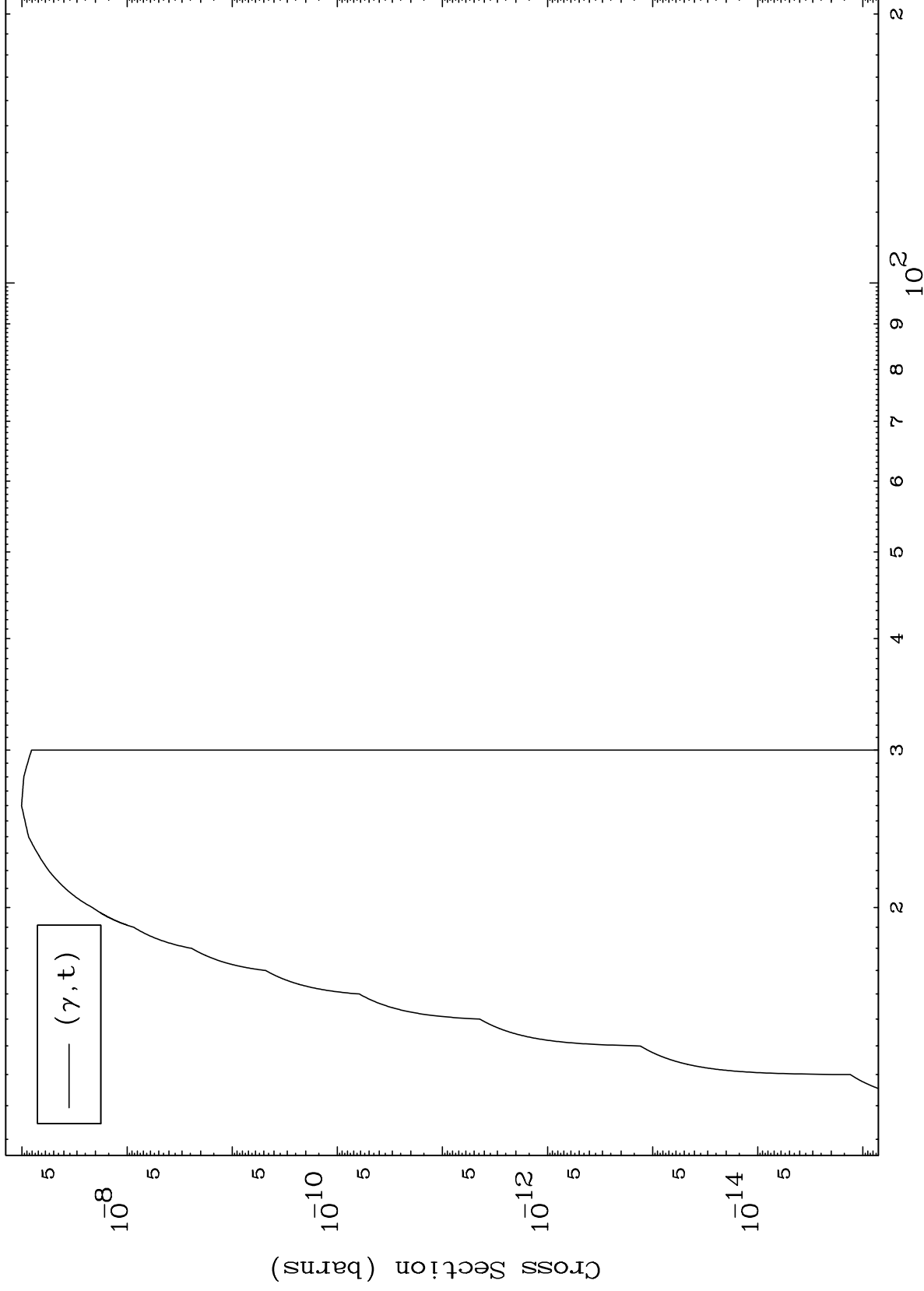
93-Np-243



7

Incident Energy (MeV)

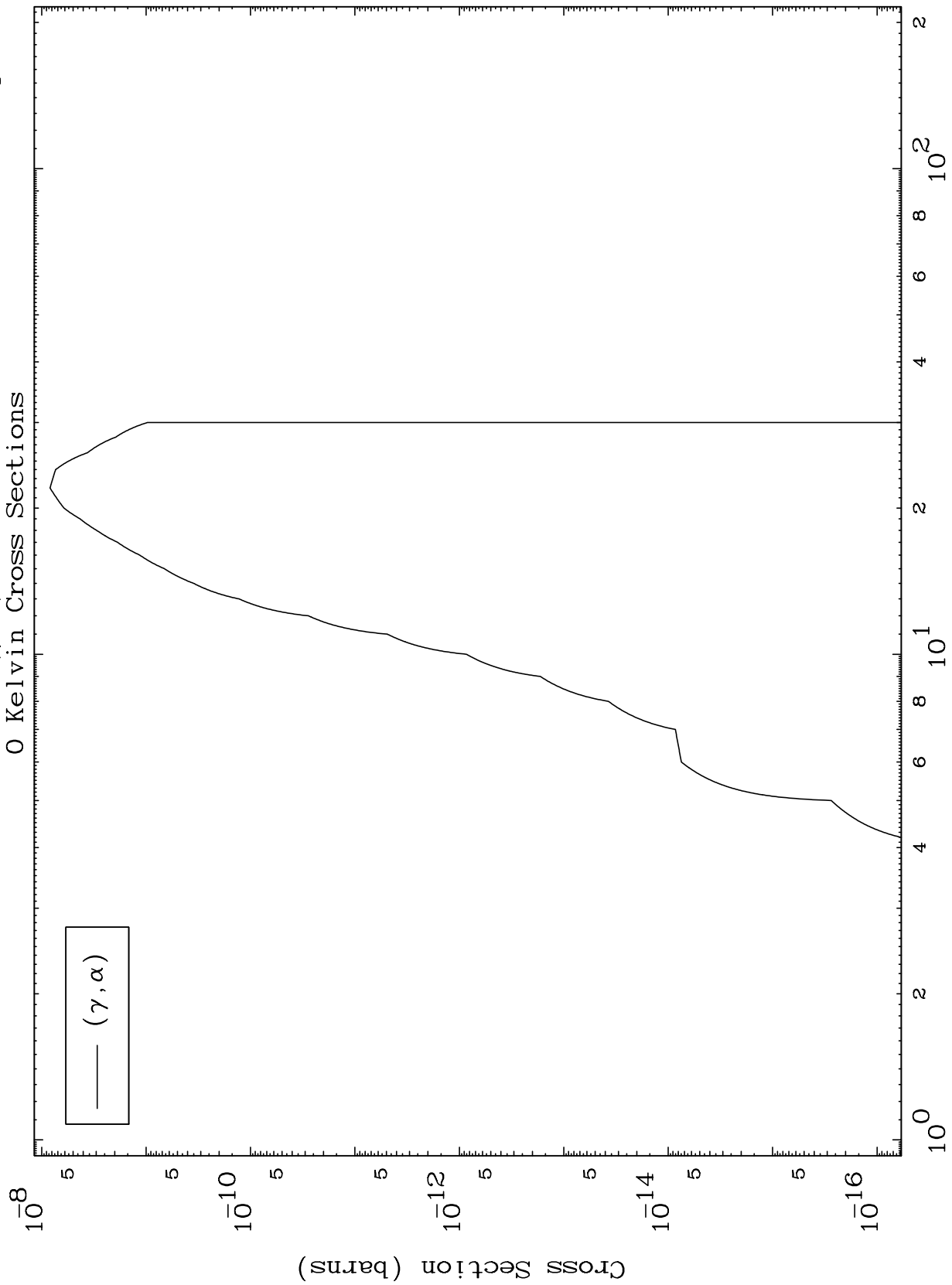
93-Np-243



MAT 9364

93-Np-243

(γ, α) Levels
0 Kelvin Cross Sections



(γ, α)

93-Np-243

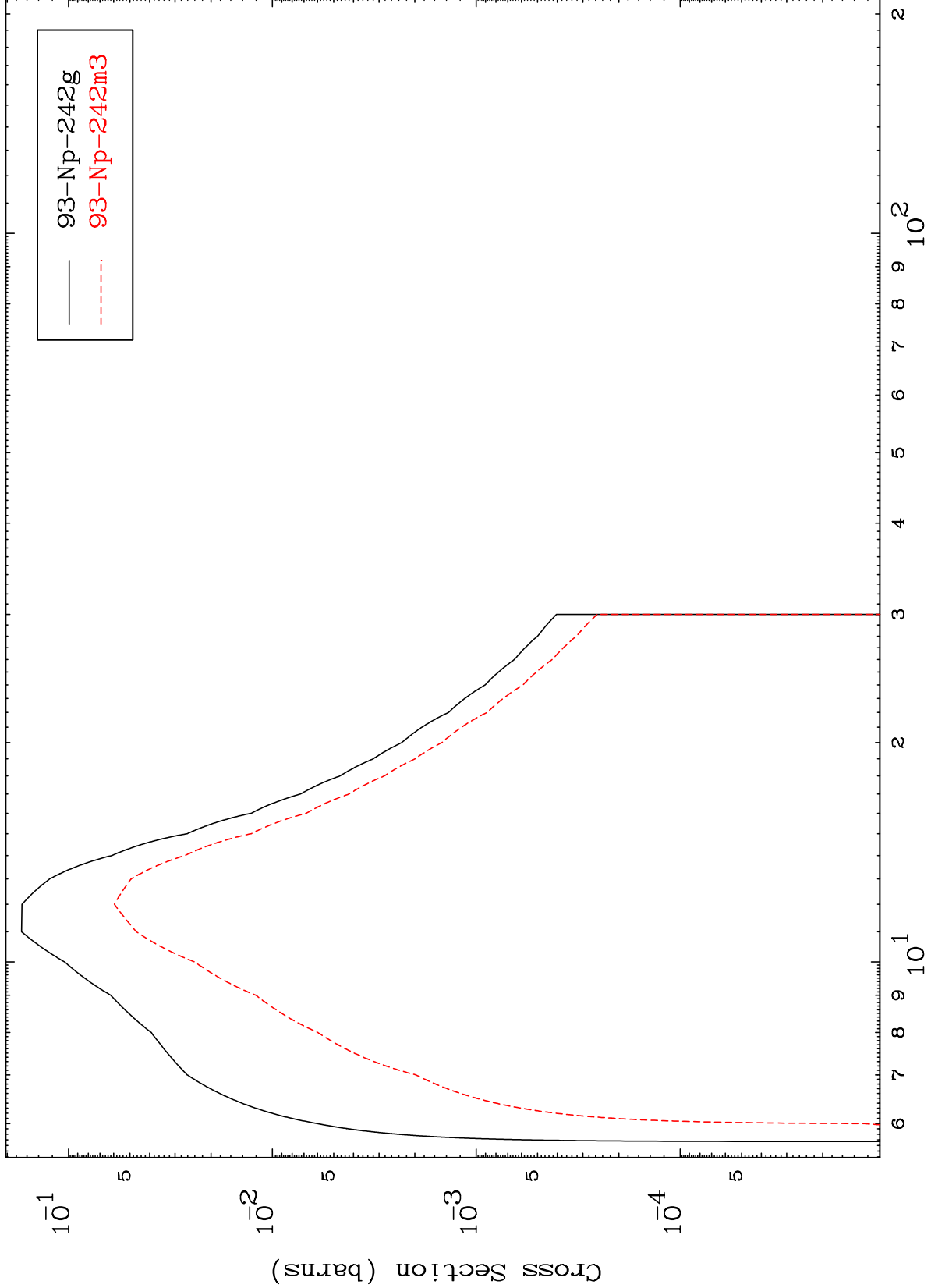
Incident Energy (MeV)

9

MAT 9364

Photon Inelastic
Radionuclide Production Cross Section

93-Np-243



— 93-Np-242g
- - - 93-Np-242m3

10

Incident Energy (MeV)

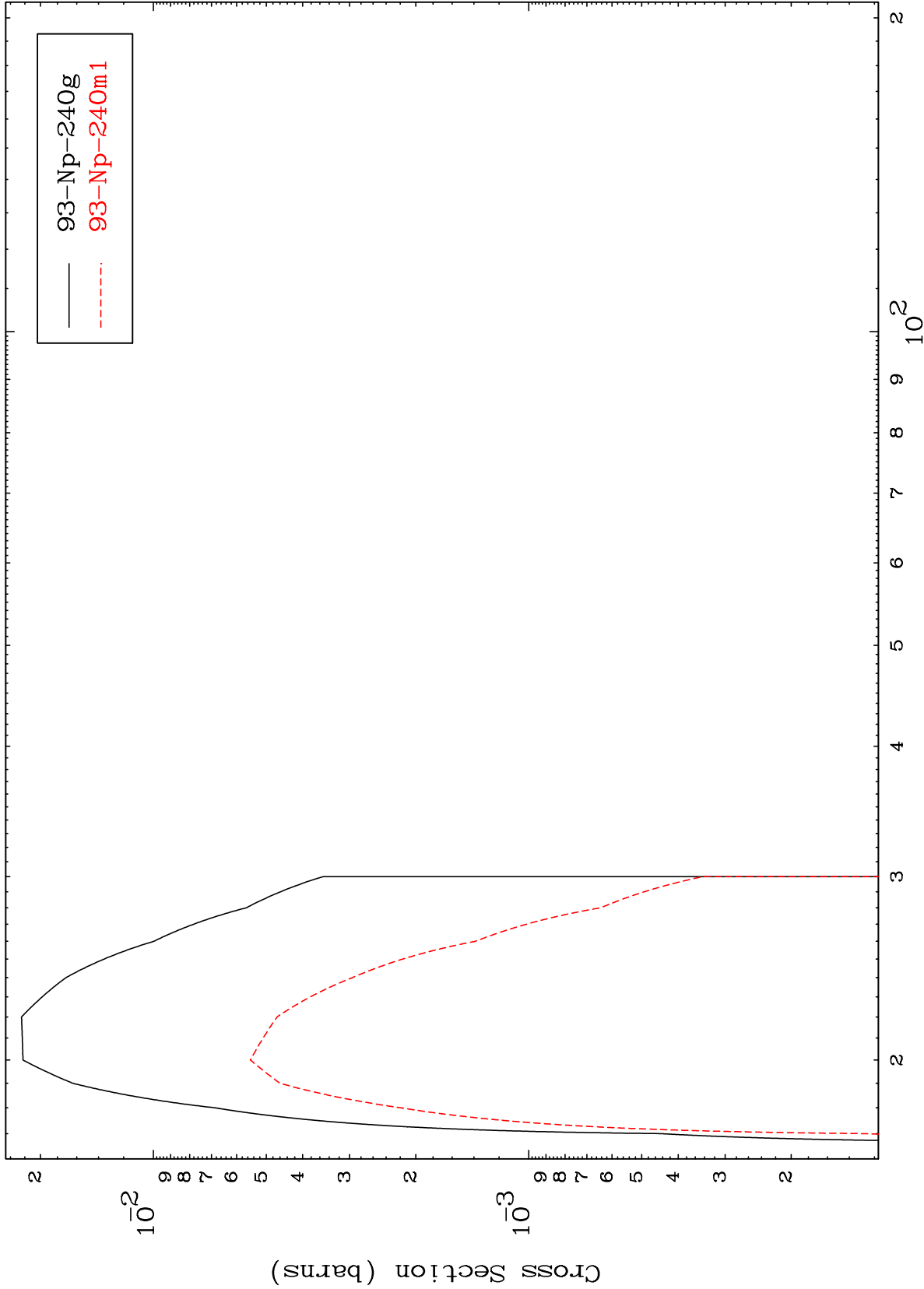
93-Np-243

MAT 9364

($\gamma, 3n$)

93-Np-243

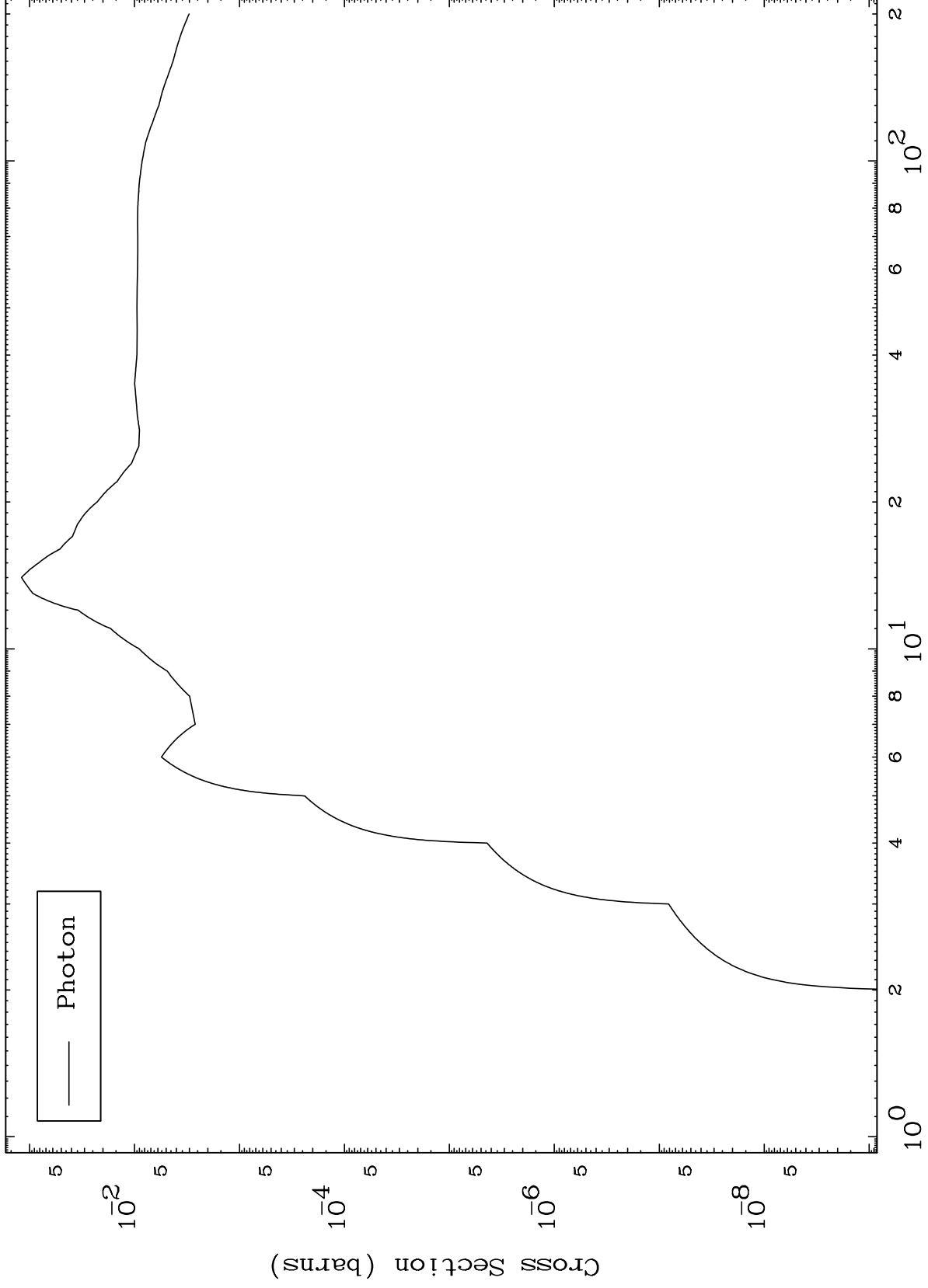
Radionuclide Production Cross Section



MAT 9364

Photon Fission
Radionuclide Production Cross Section

93-Np-243



Incident Energy (MeV)

93-Np-243