

Program EVALPLOT
(Version 2018-1)

by

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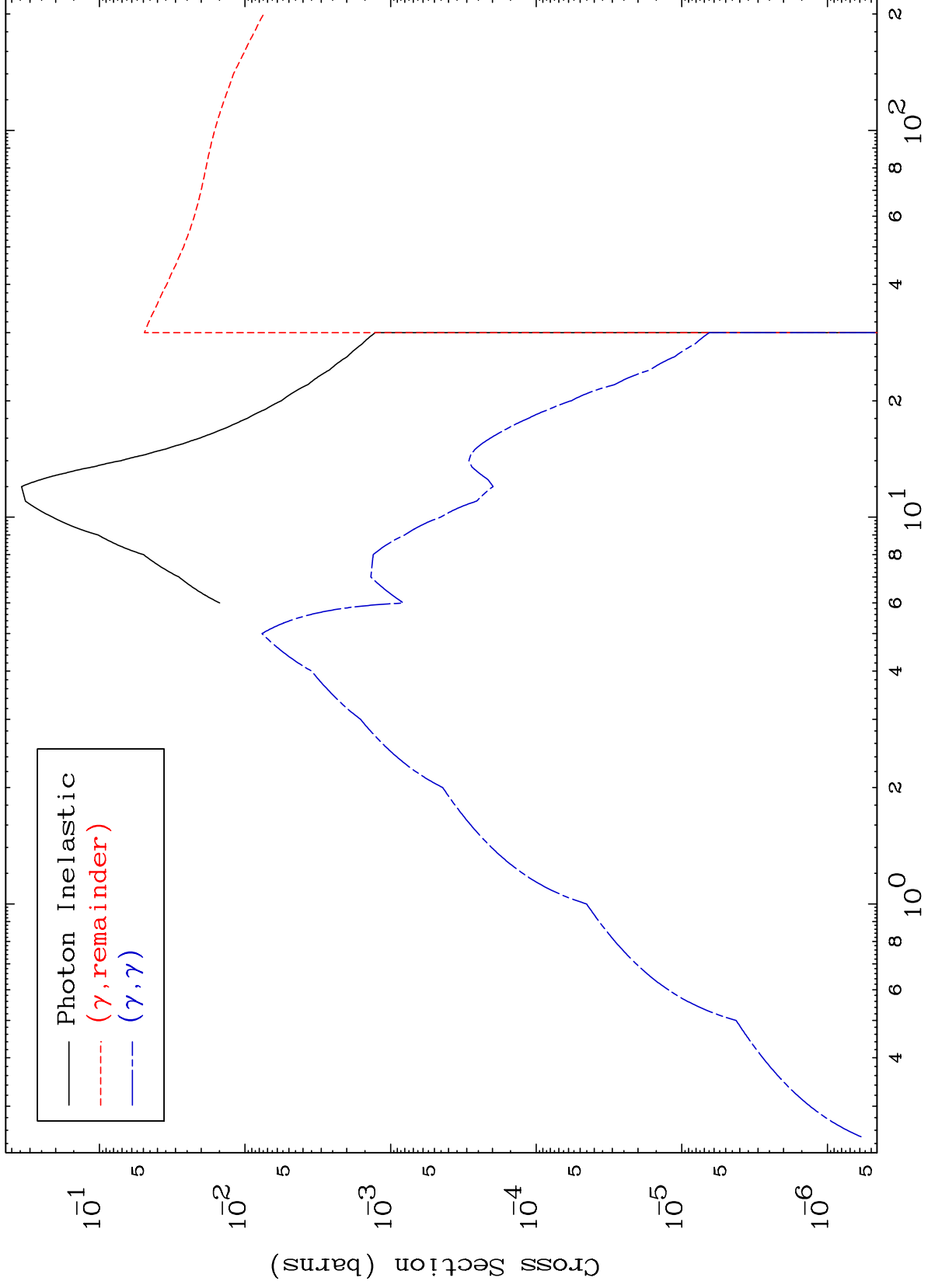
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9936

Photon Major
0 Kelvin Cross Sections

100-Fm-255

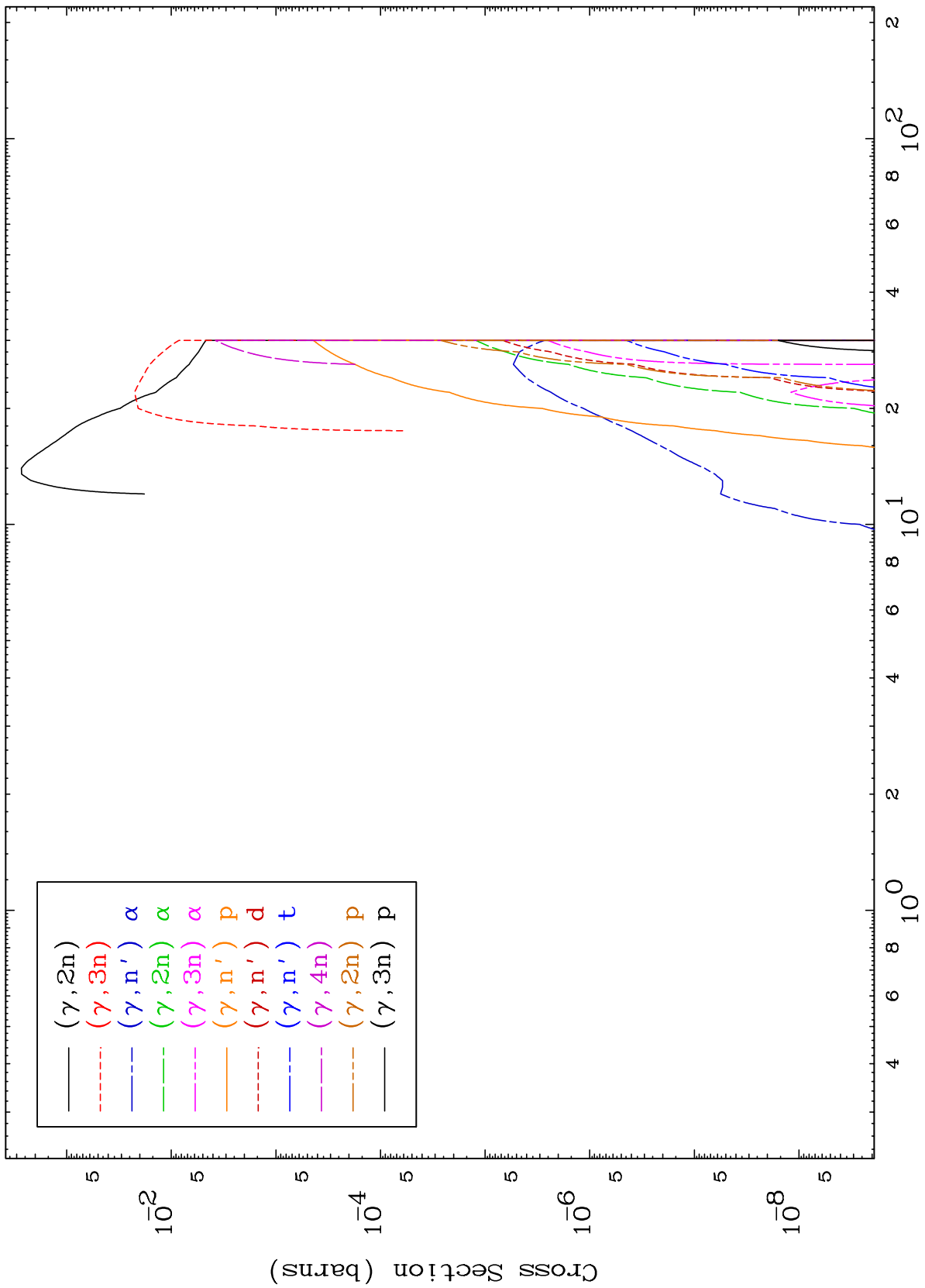


— Photon Inelastic
- - - $(\gamma, \text{remainder})$
- . - (γ, γ)

MAT 9936

Photon Neutron Production
0 Kelvin Cross Sections

100-Fm-255



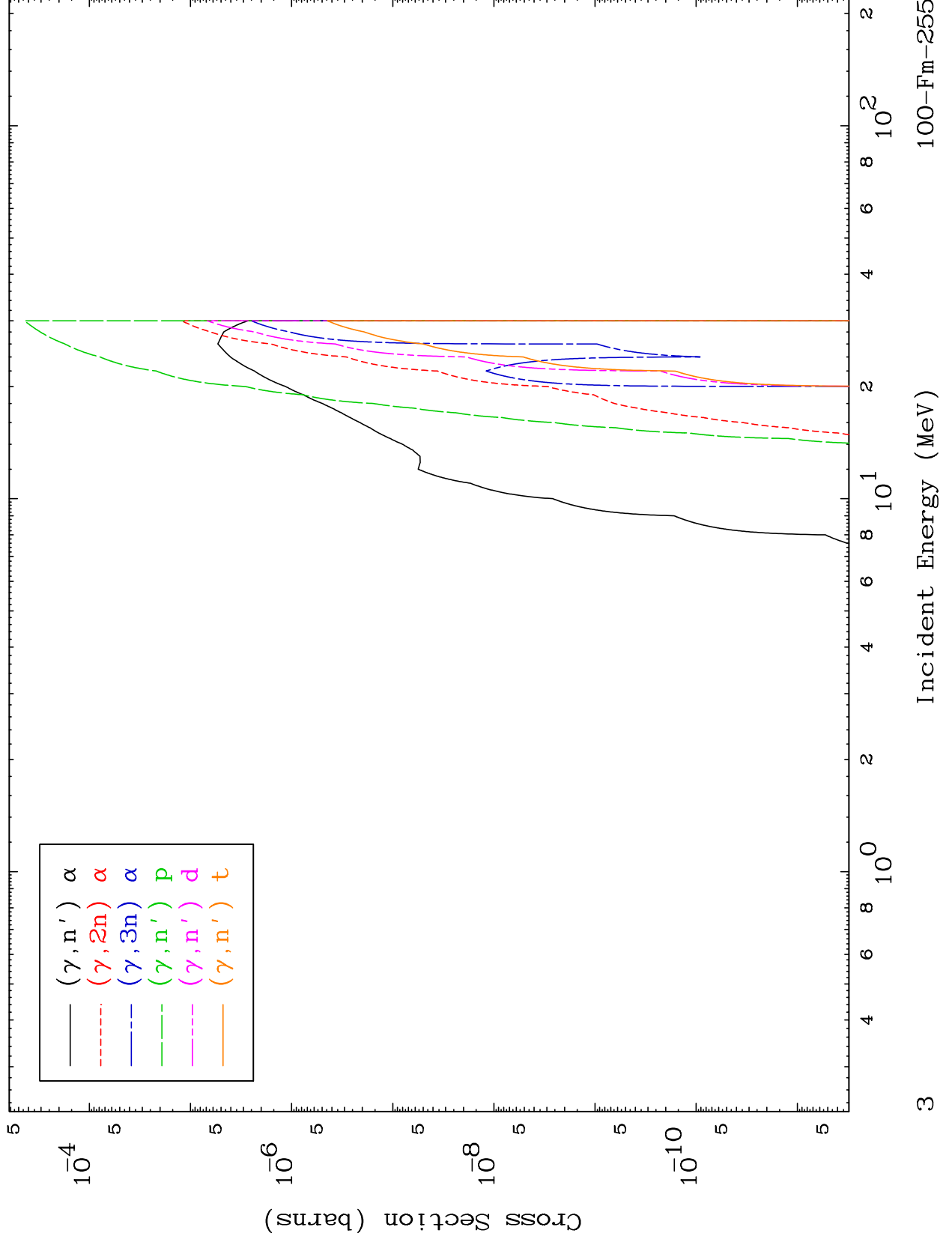
100-Fm-255

Incident Energy (MeV)

MAT 9936

Photon Charged Particle
0 Kelvin Cross Sections

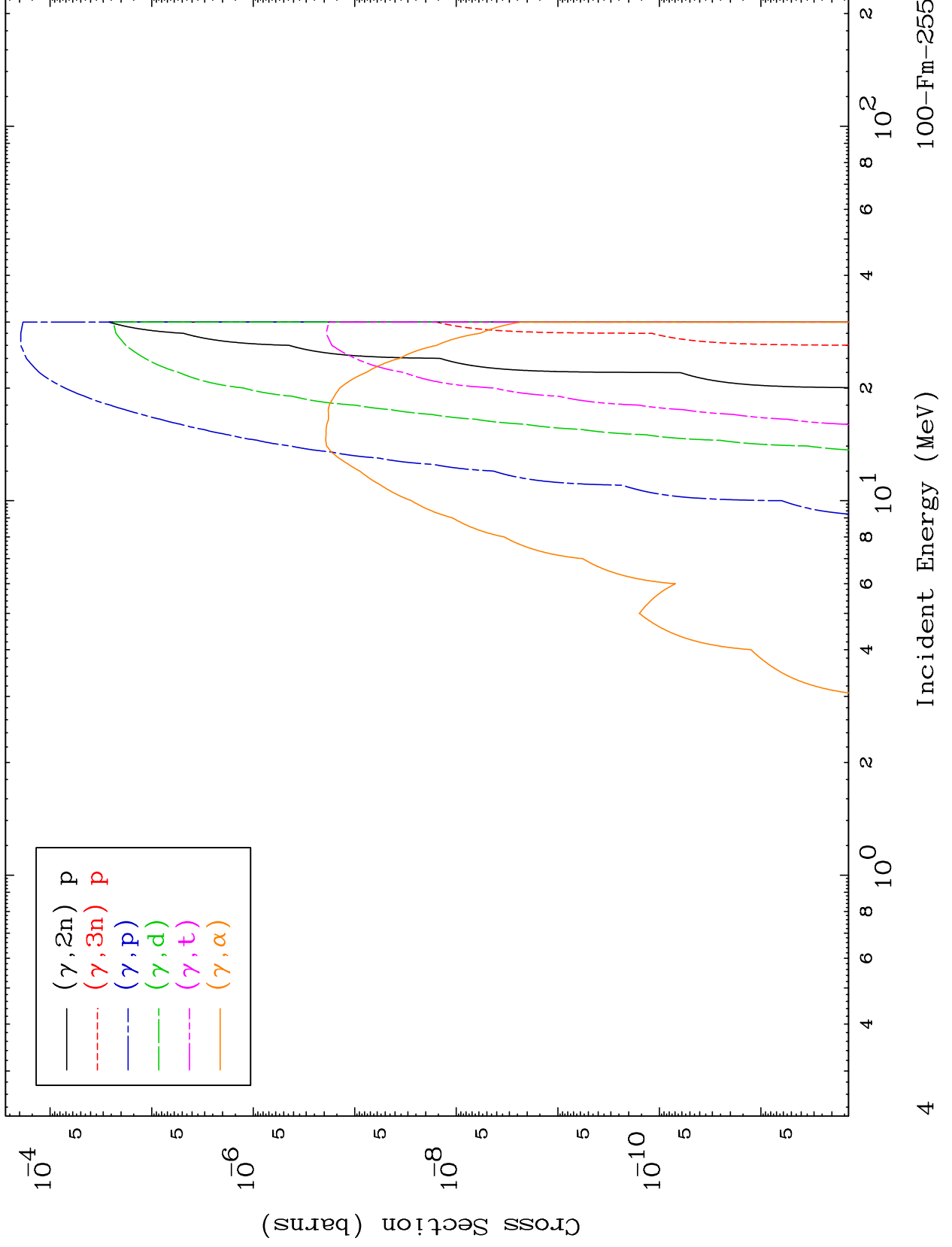
100-Fm-255



MAT 9936

Photon Charged Particle
0 Kelvin Cross Sections

100-Fm-255

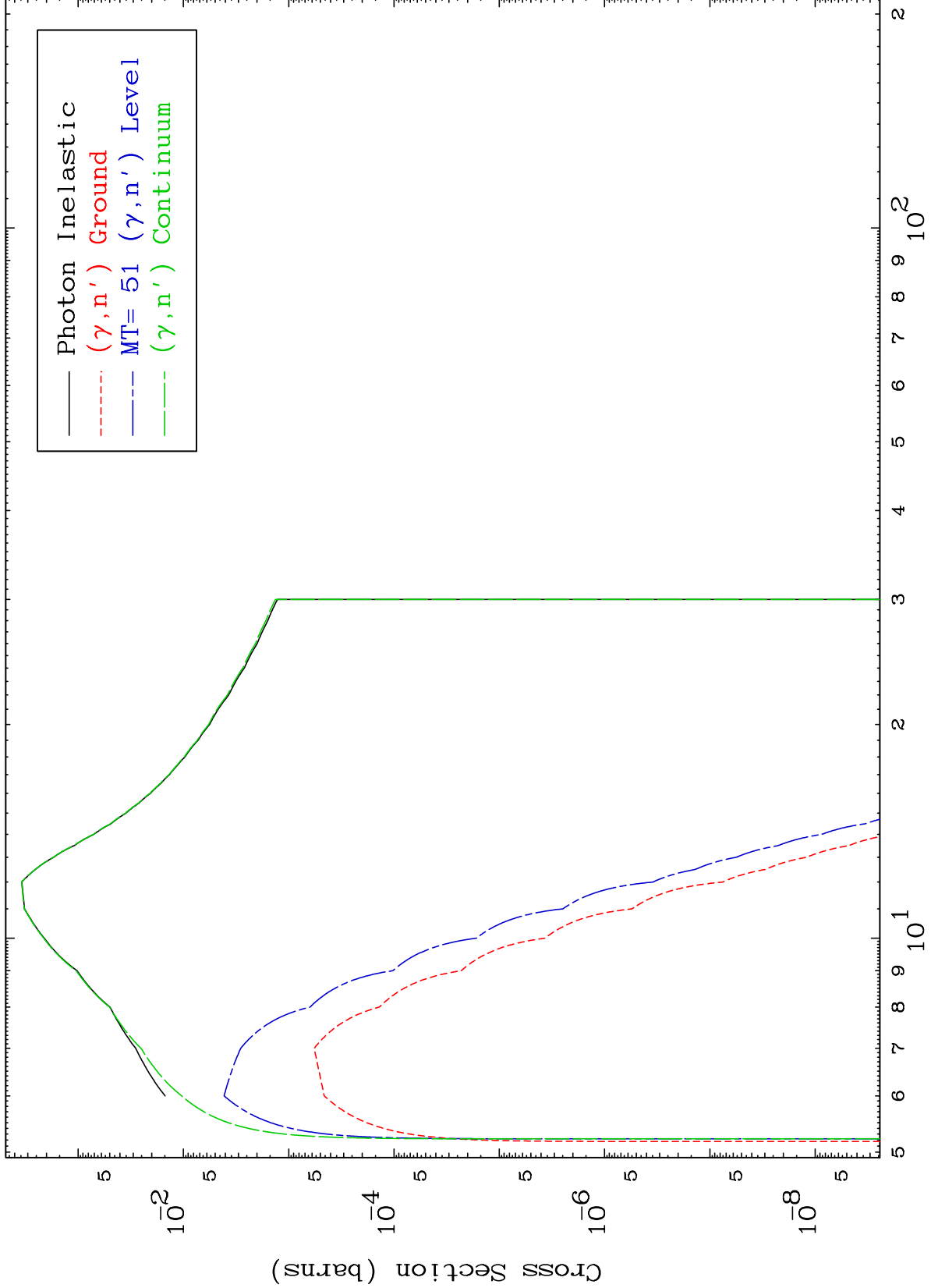


MAT 9936

(γ, n') Level

100-Fm-255

0 Kelvin Cross Sections



Incident Energy (MeV)

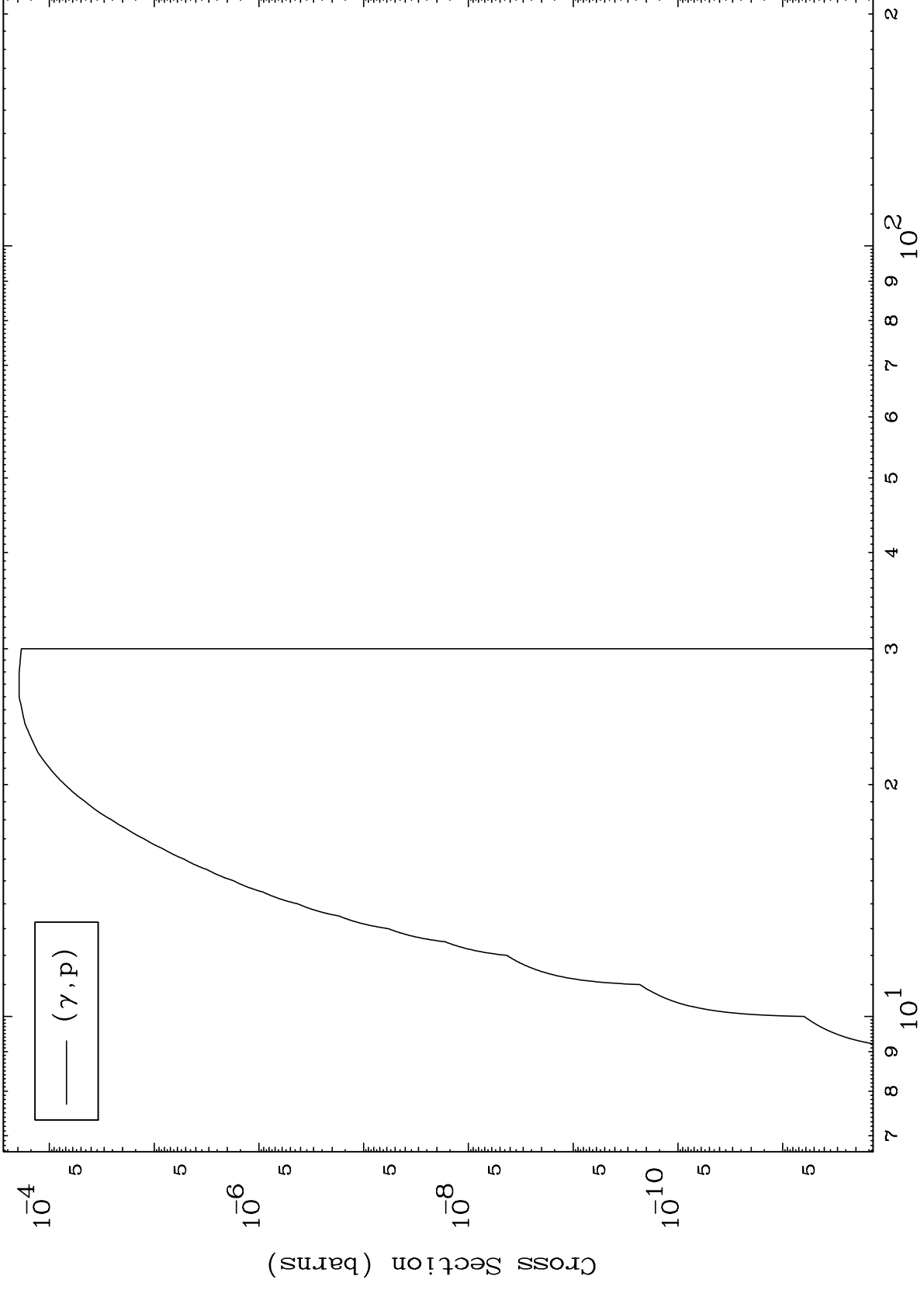
100-Fm-255

5

MAT 9936

(γ, p) Levels
0 Kelvin Cross Sections

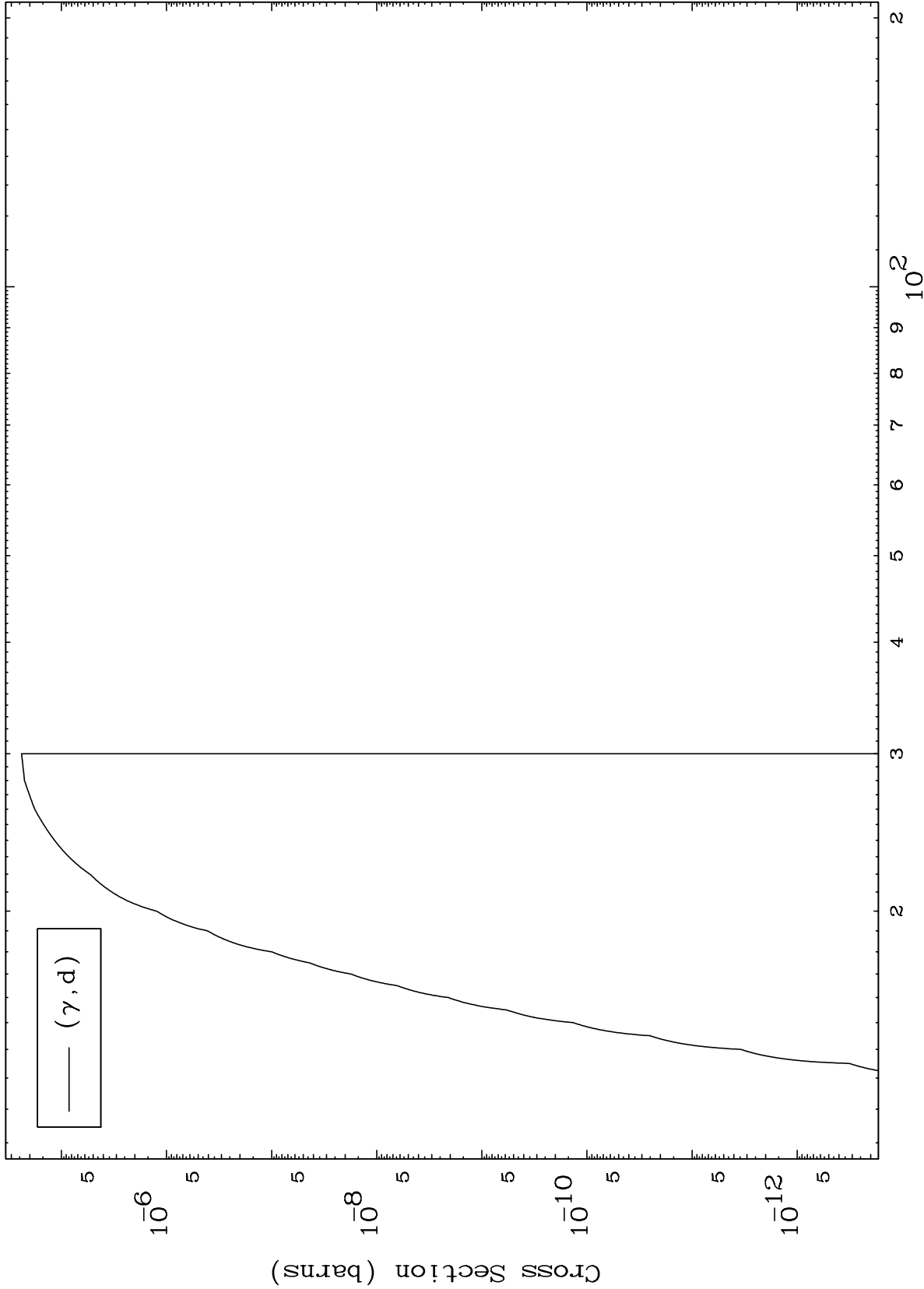
100-Fm-255



6

Incident Energy (MeV)

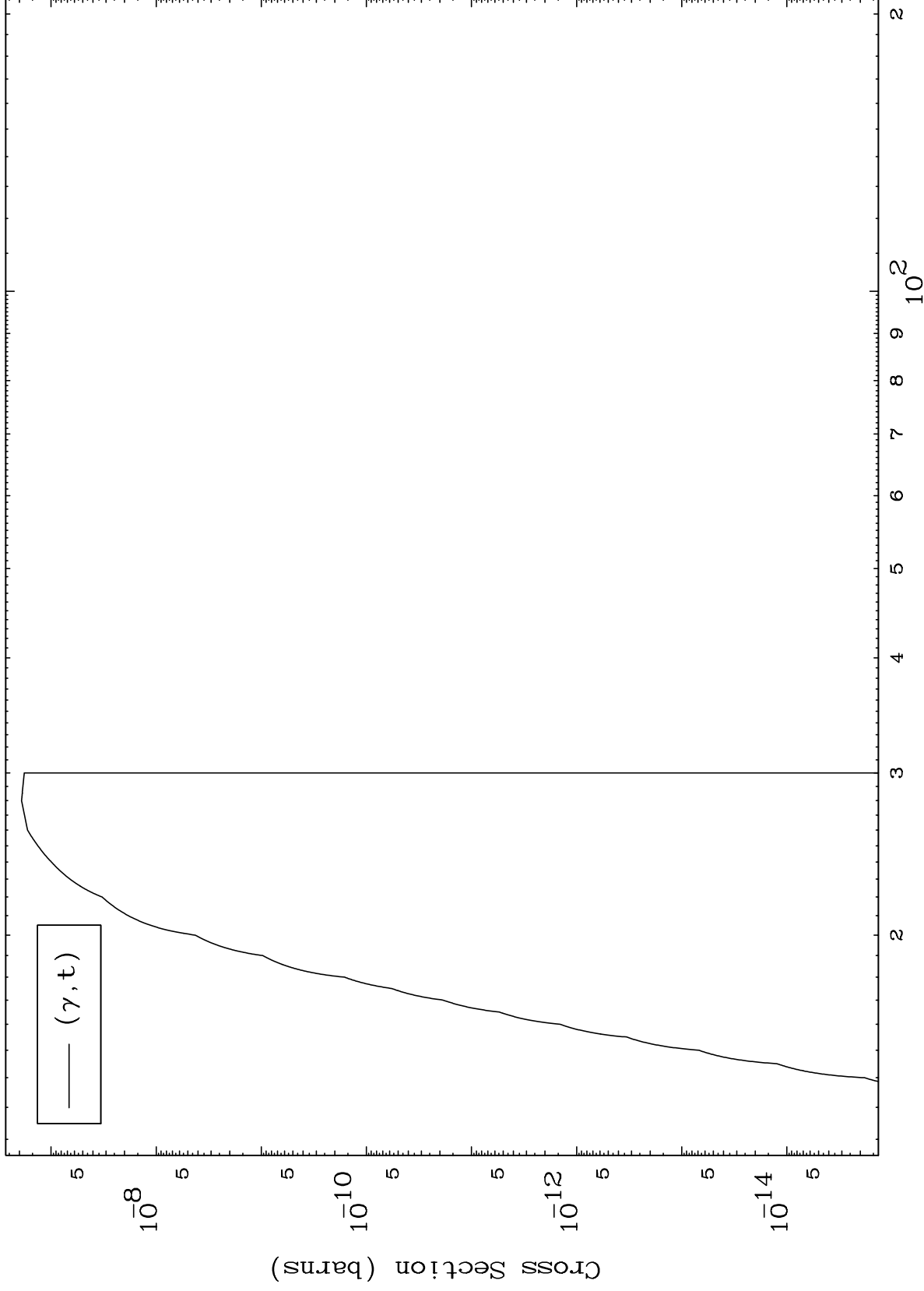
100-Fm-255



MAT 9936

(γ, t) Levels
0 Kelvin Cross Sections

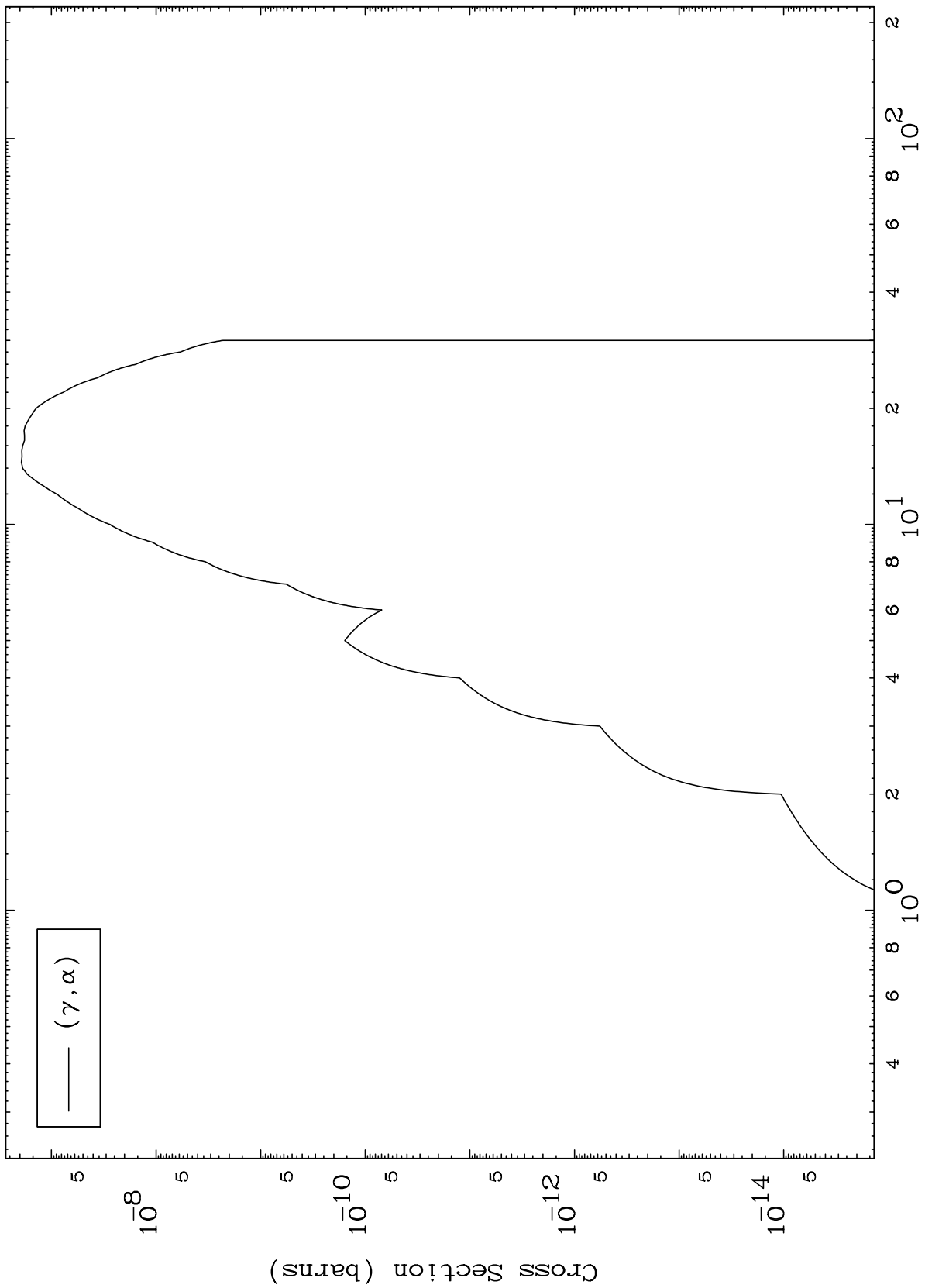
100-Fm-255



MAT 9936

100-Fm-255

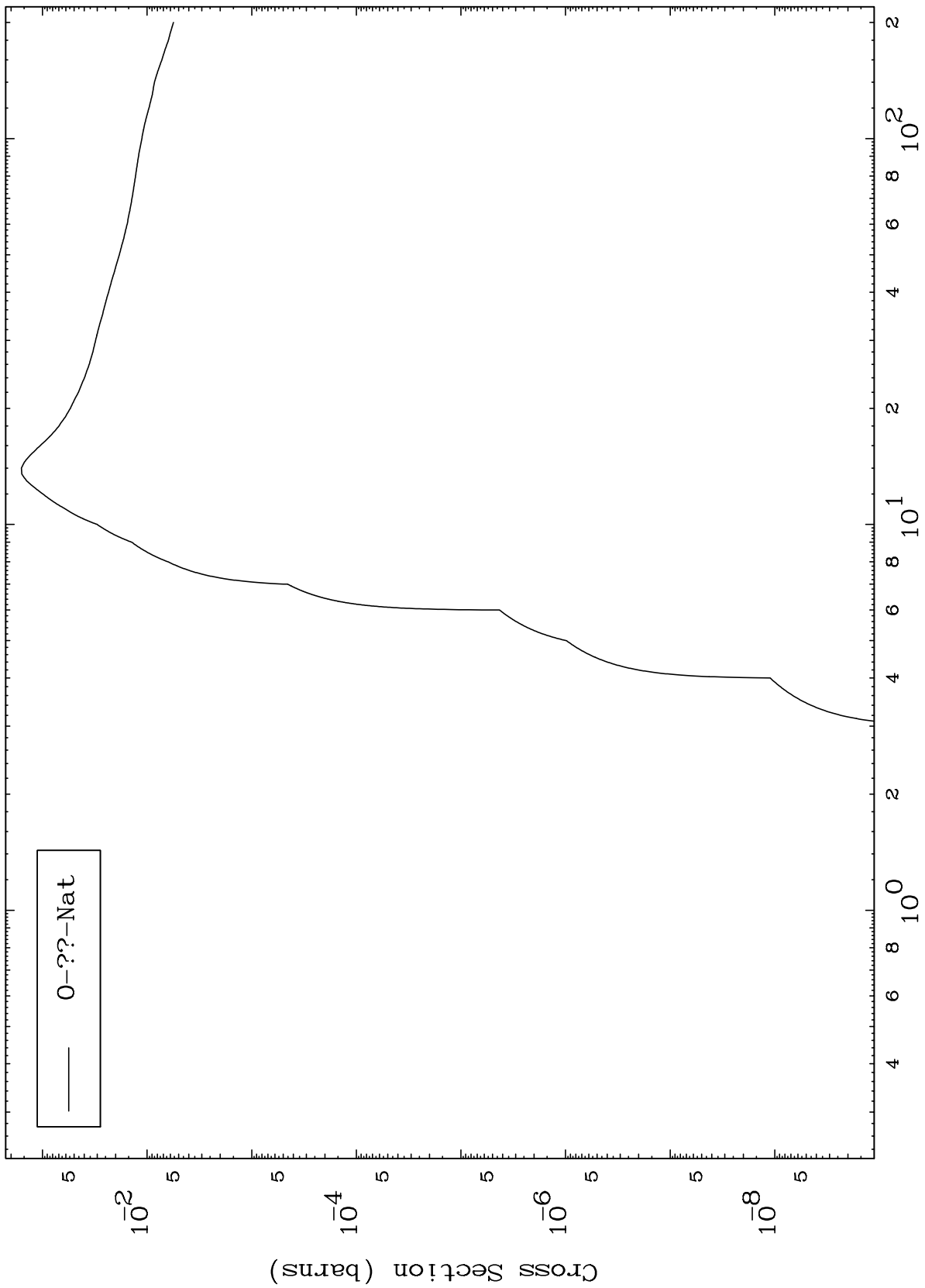
(γ, α) Levels
0 Kelvin Cross Sections



MAT 9936

Photon Fission
Radionuclide Production Cross Section

100-Fm-255



10

Incident Energy (MeV)

100-Fm-255

MAT 9936

100-Fm-255

Radionuclide Production Cross Section
(γ, p)

