

Program EVALPLOT
(Version 2018-1)

by

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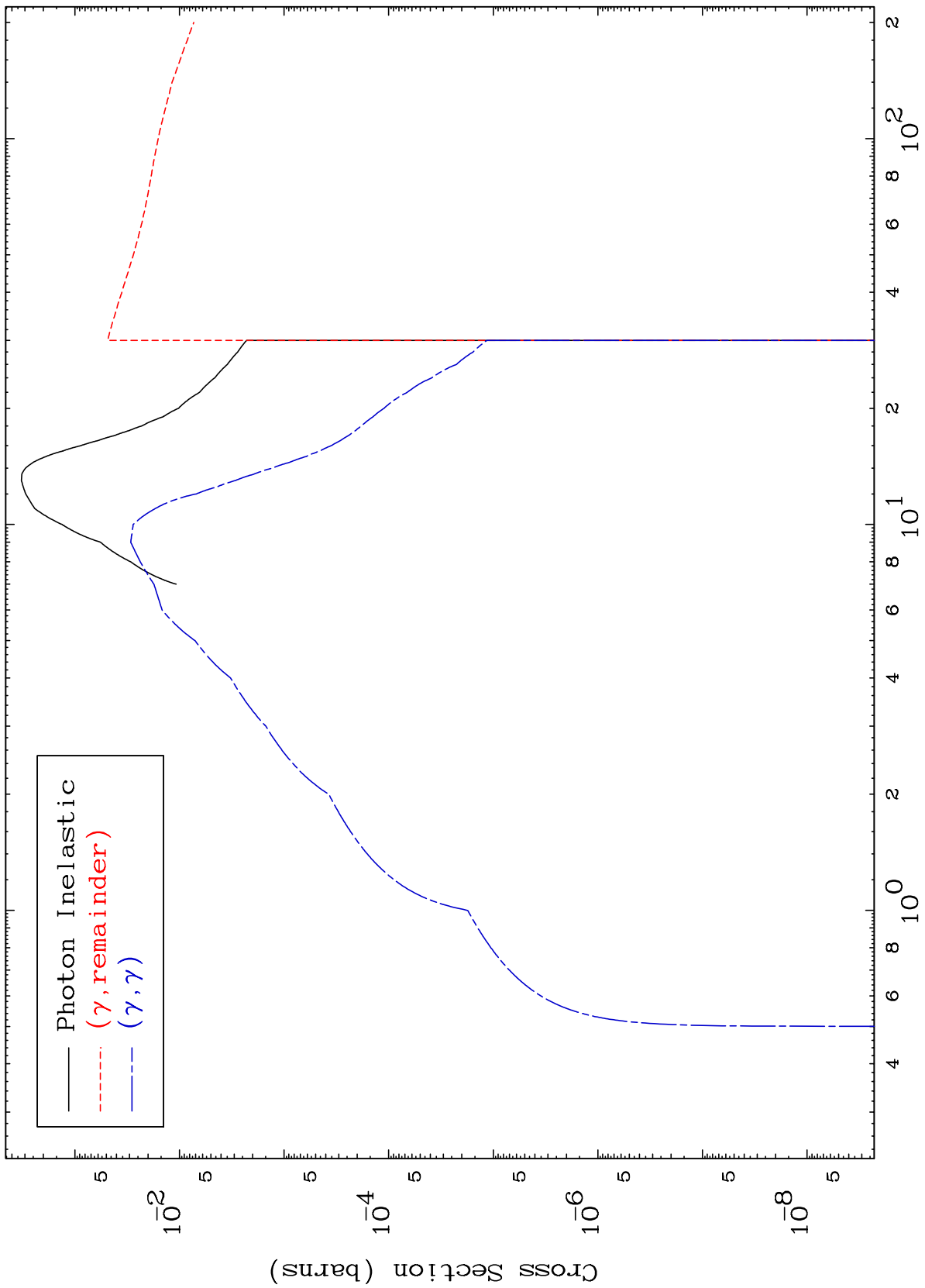
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9928

Photon Major
0 Kelvin Cross Sections

100-Fm-247

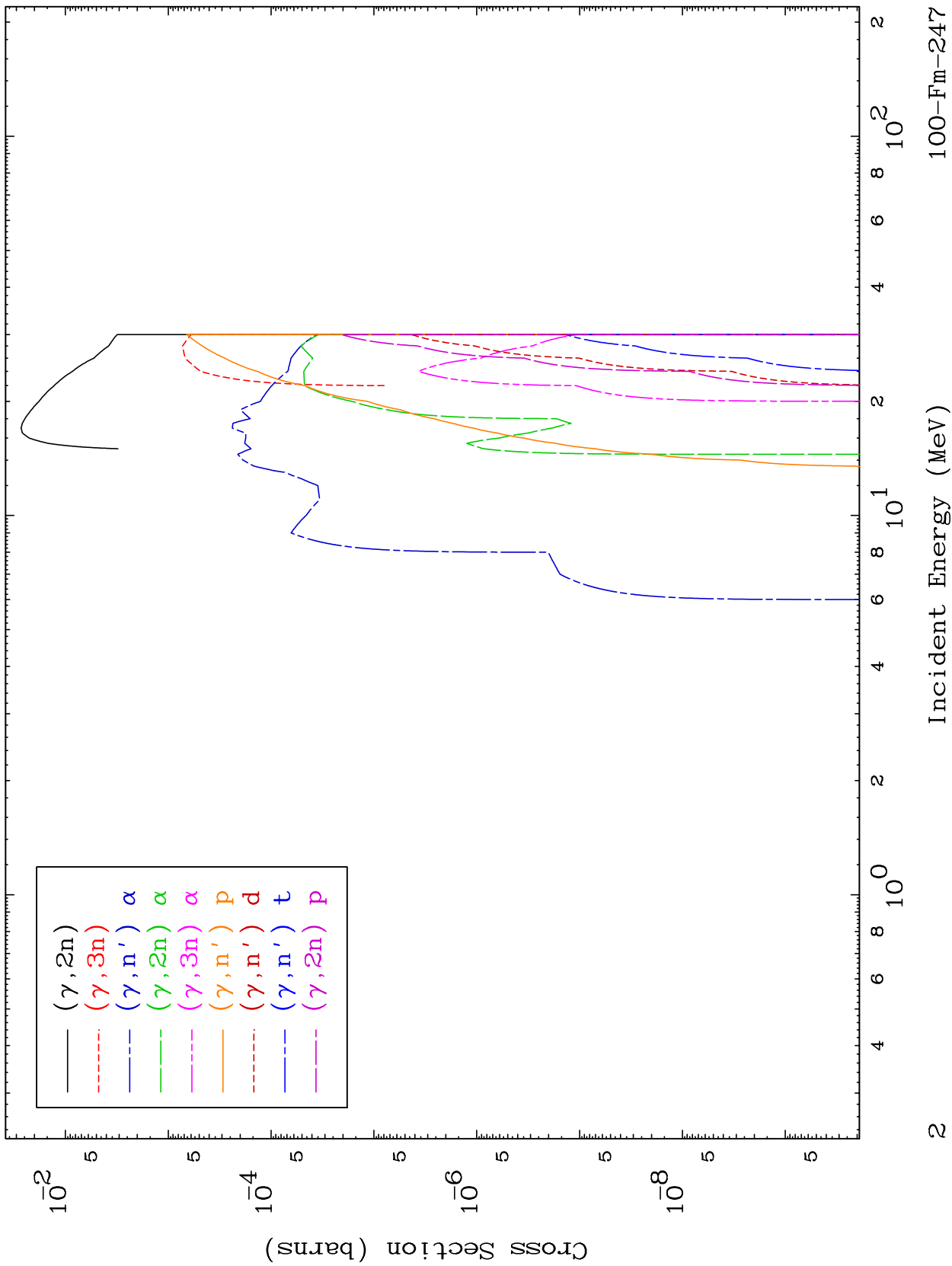


— Photon Inelastic
- - - $(\gamma, \text{remainder})$
- . - (γ, γ)

MAT 9928

Photon Neutron Production
0 Kelvin Cross Sections

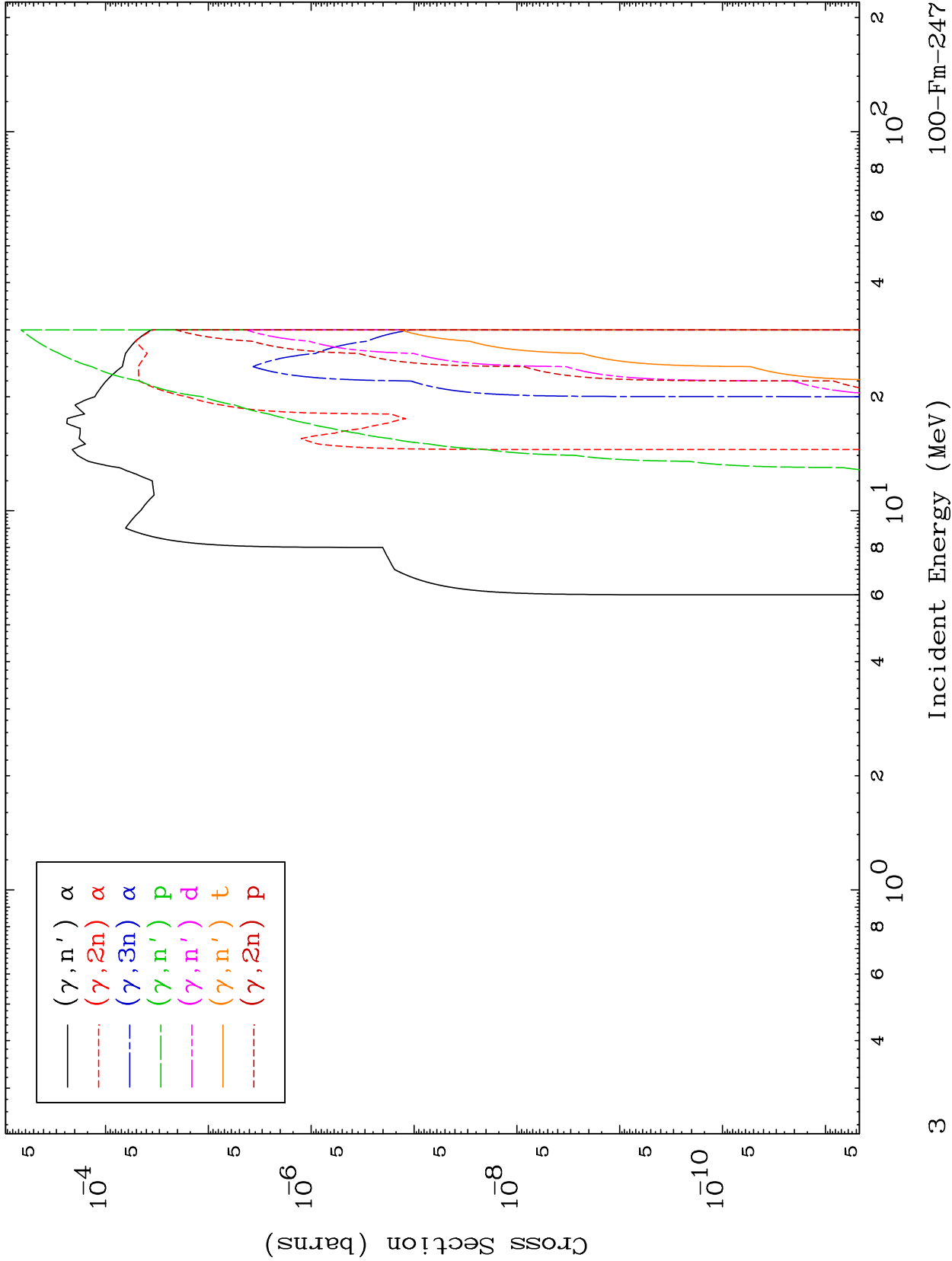
100-Fm-247



MAT 9928

Photon Charged Particle
0 Kelvin Cross Sections

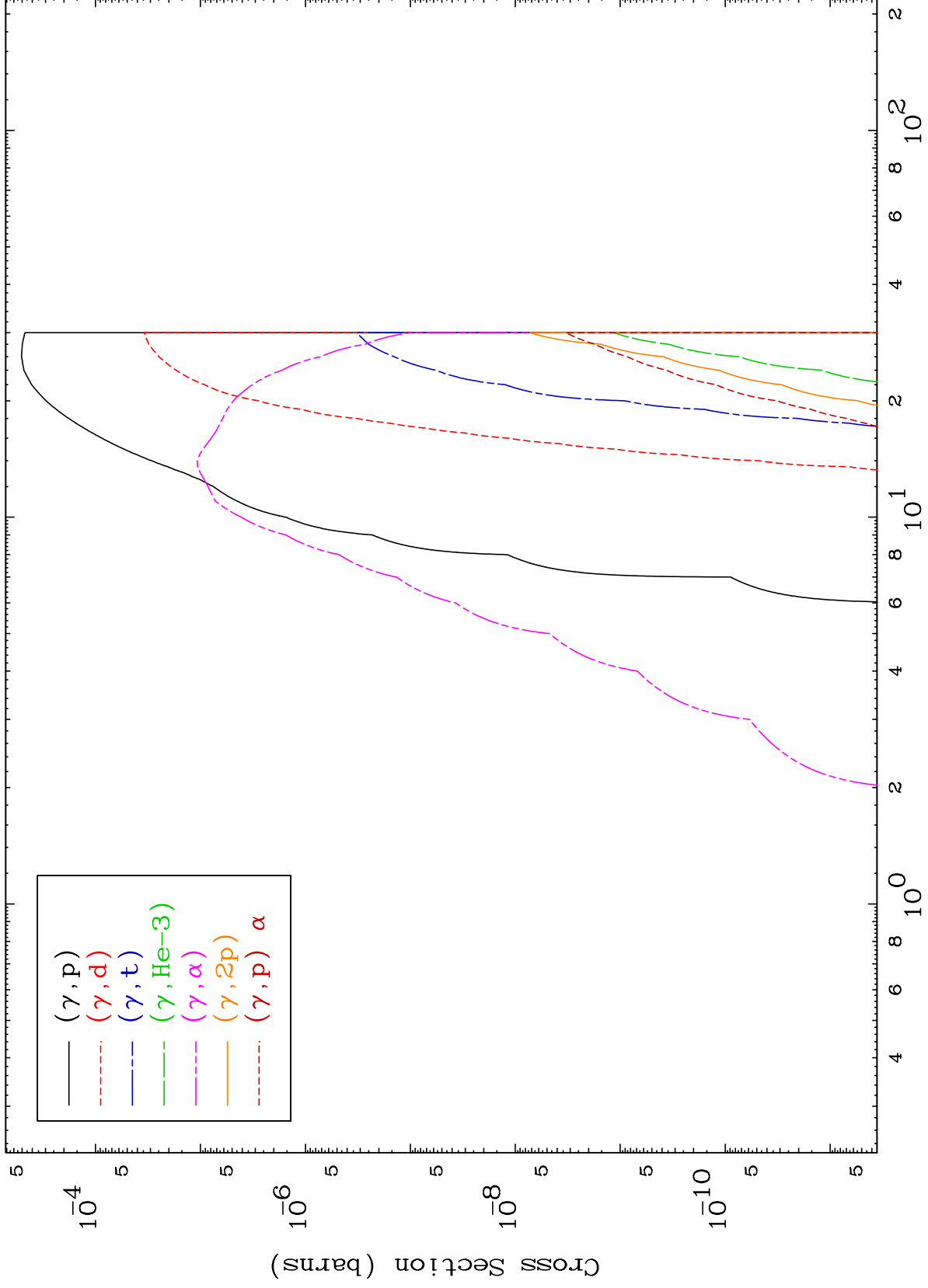
100-Fm-247



MAT 9928

Photon Charged Particle
0 Kelvin Cross Sections

100-Fm-247



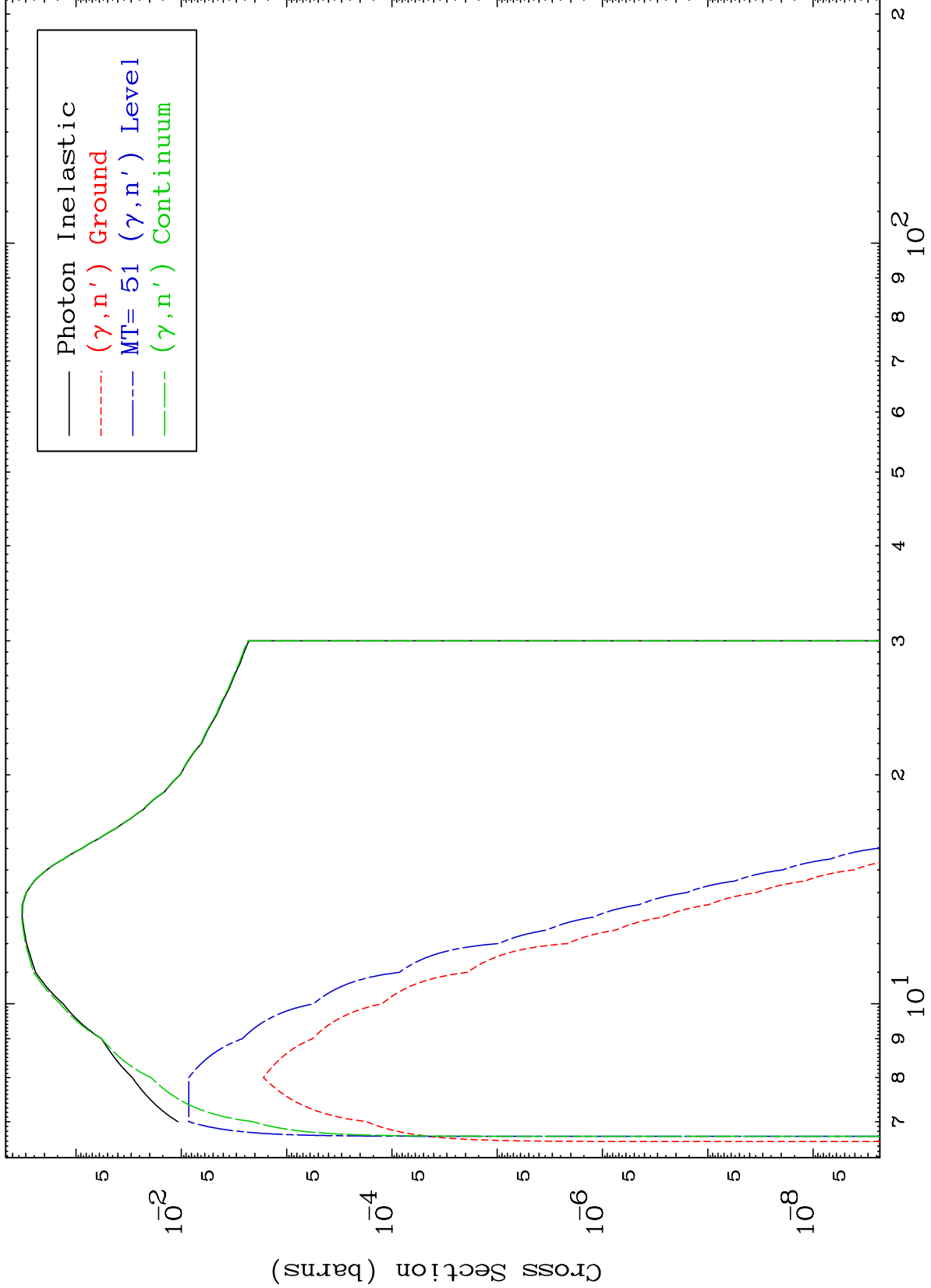
100-Fm-247

MAT 9928

(γ, n') Level

100-Fm-247

0 Kelvin Cross Sections



5

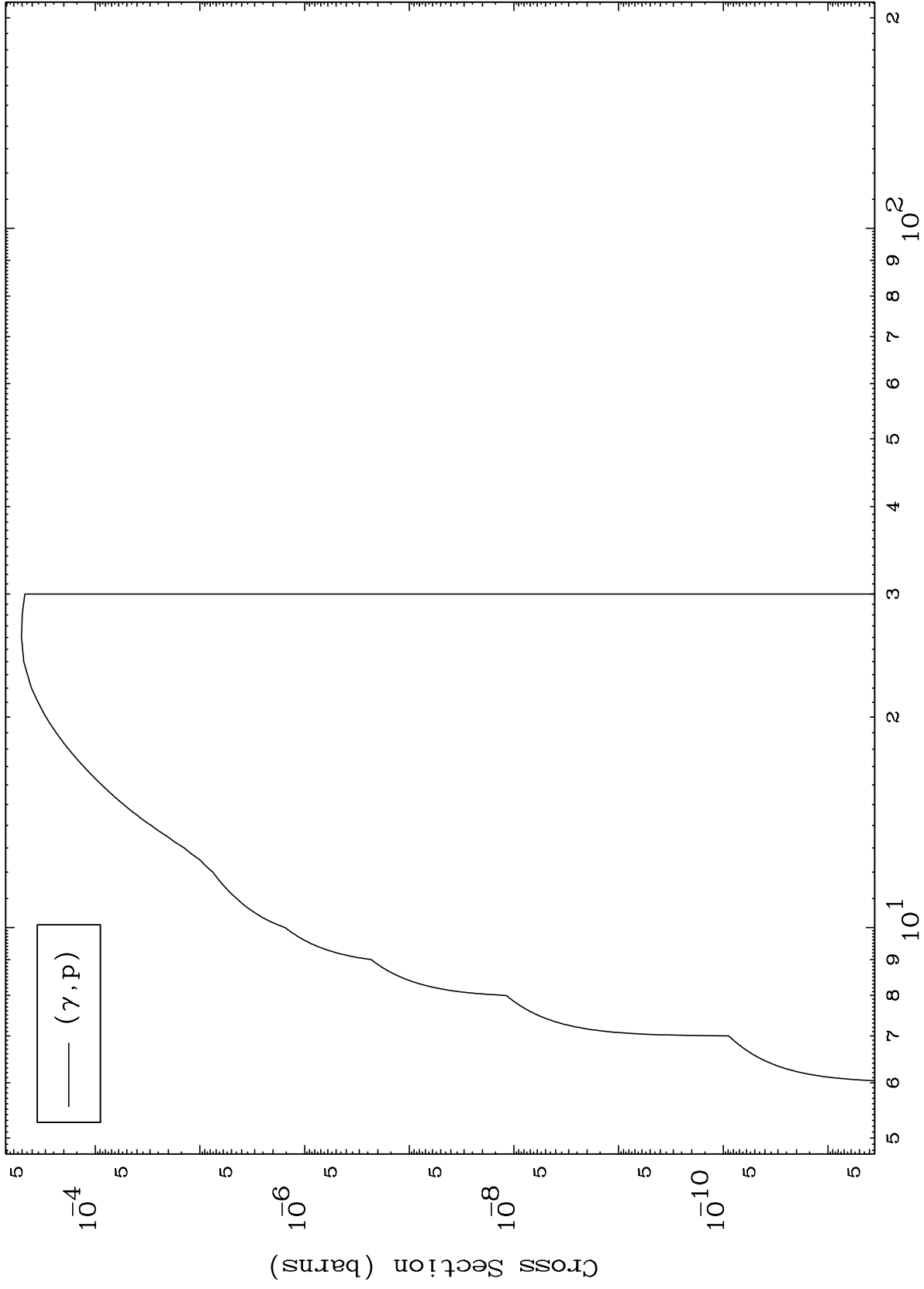
Incident Energy (MeV)

100-Fm-247

MAT 9928

(γ, p) Levels
0 Kelvin Cross Sections

100-Fm-247



100-Fm-247

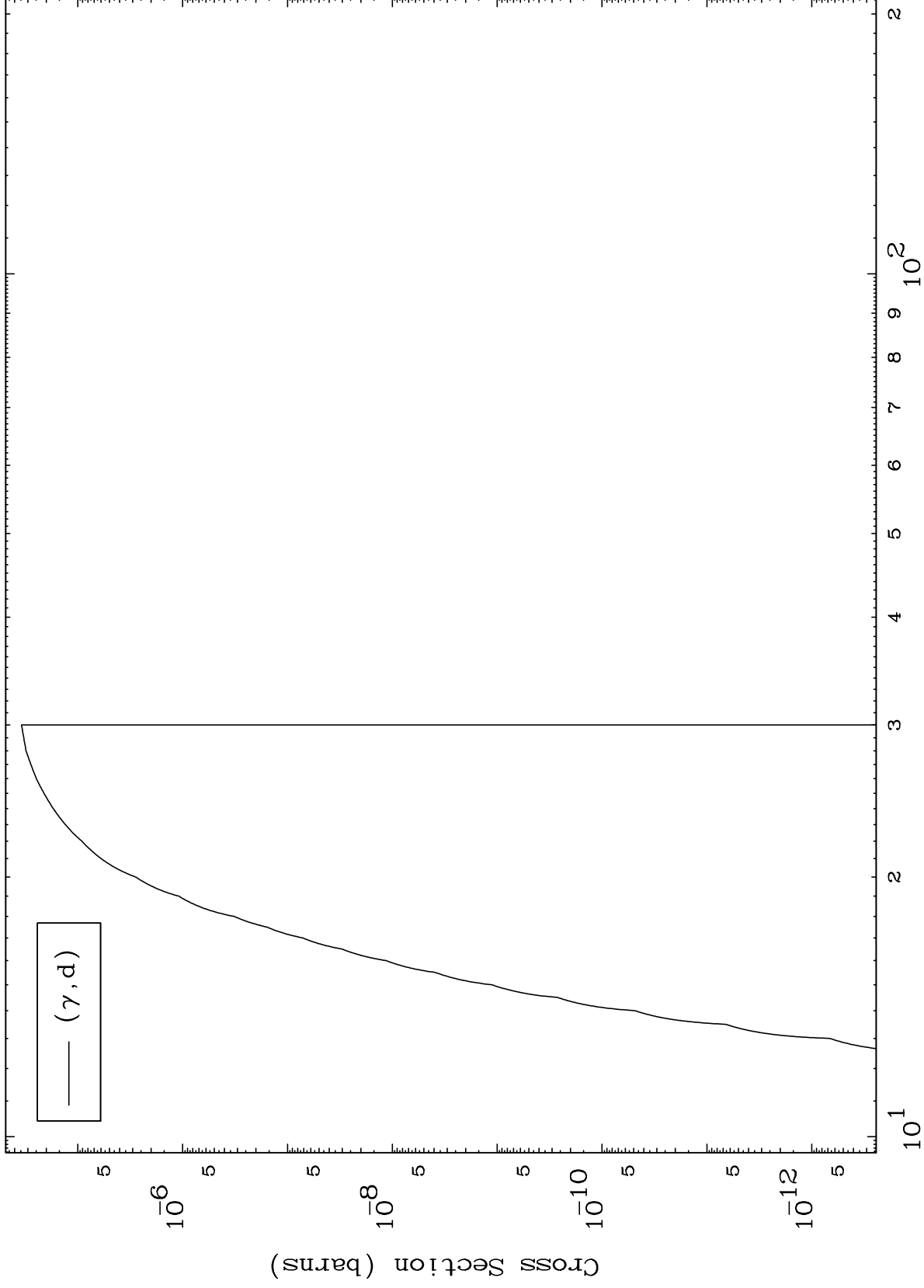
Incident Energy (MeV)

6

MAT 9928

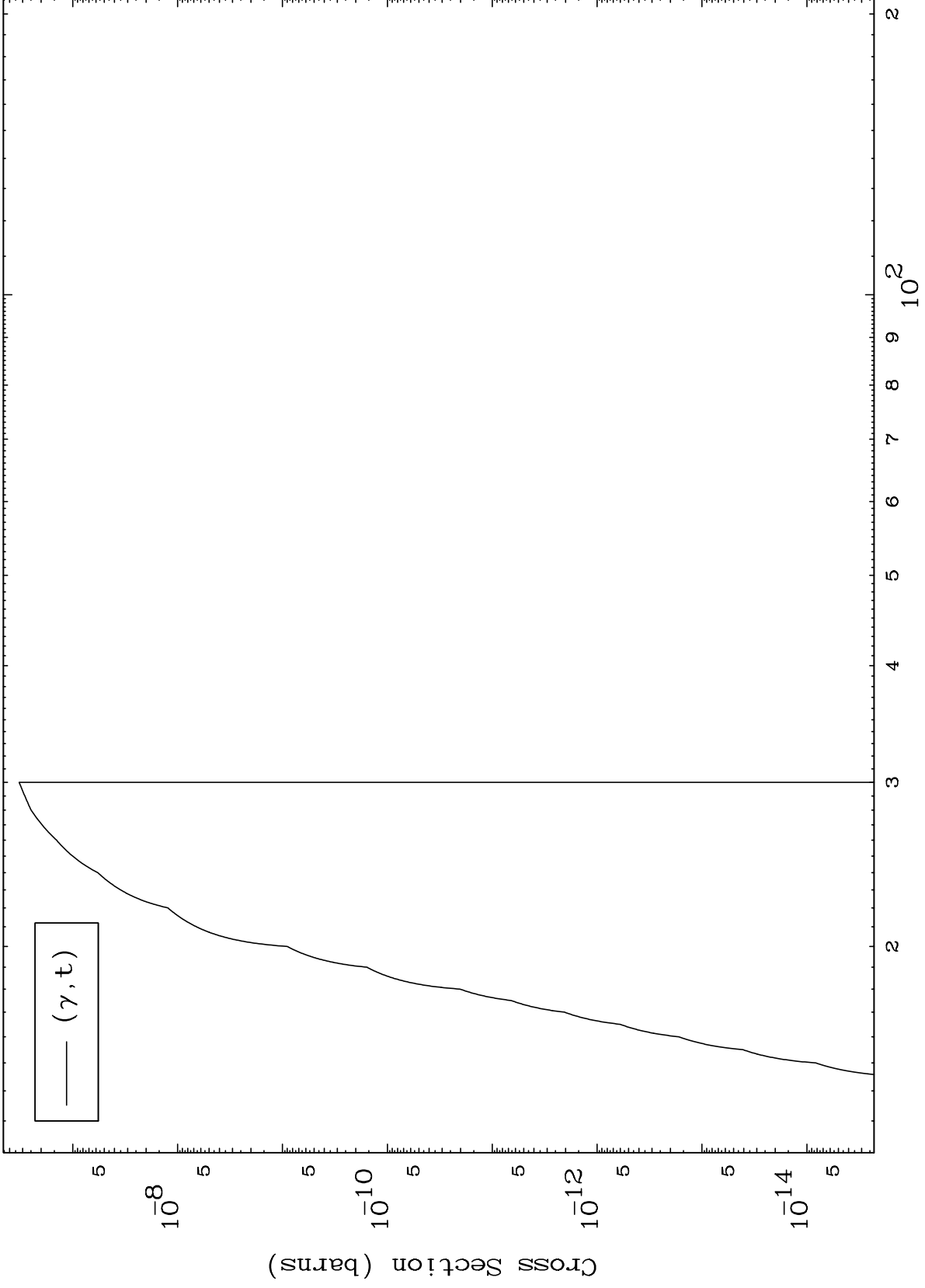
(γ, d) Levels
0 Kelvin Cross Sections

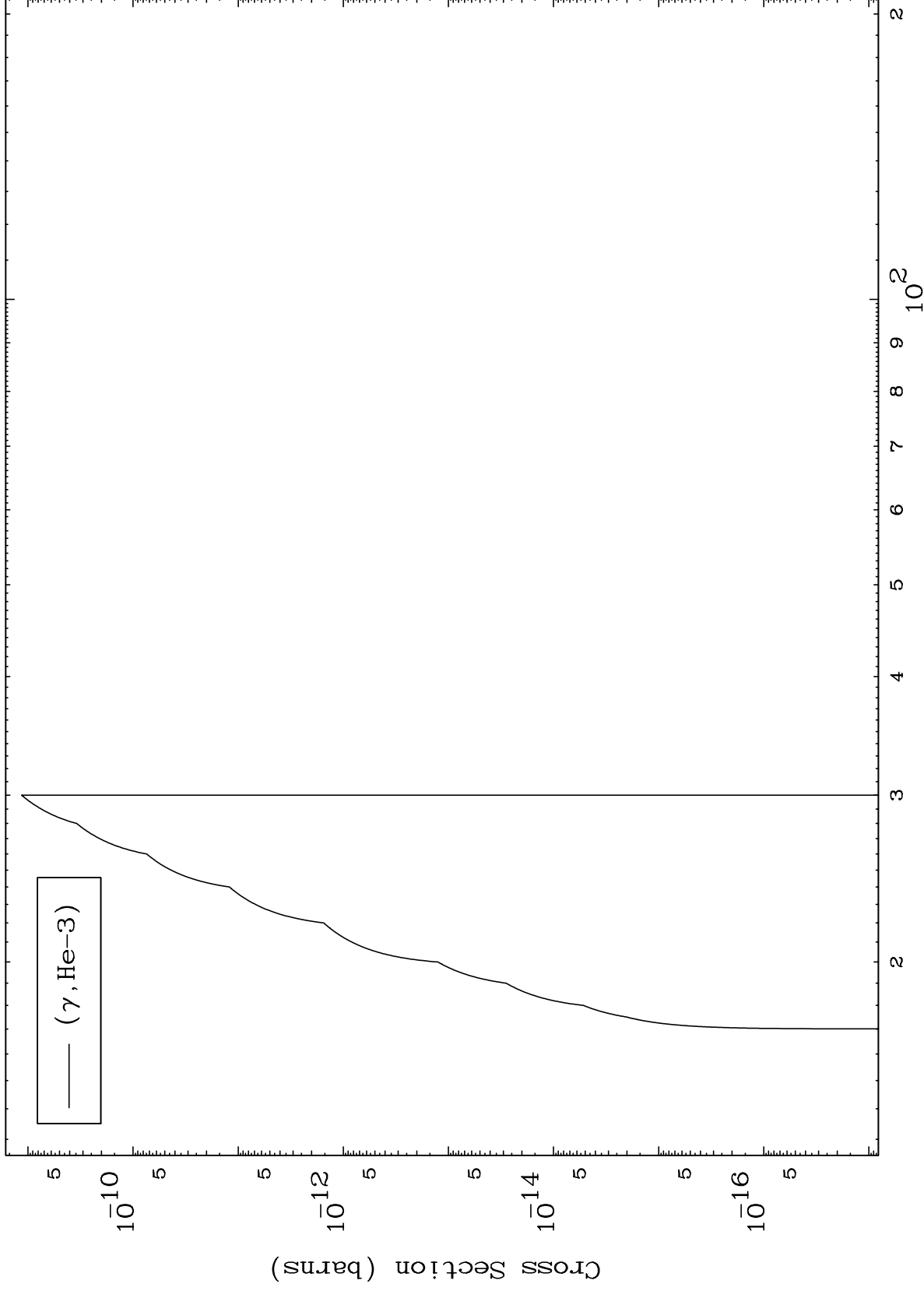
100-Fm-247



Incident Energy (MeV)

100-Fm-247



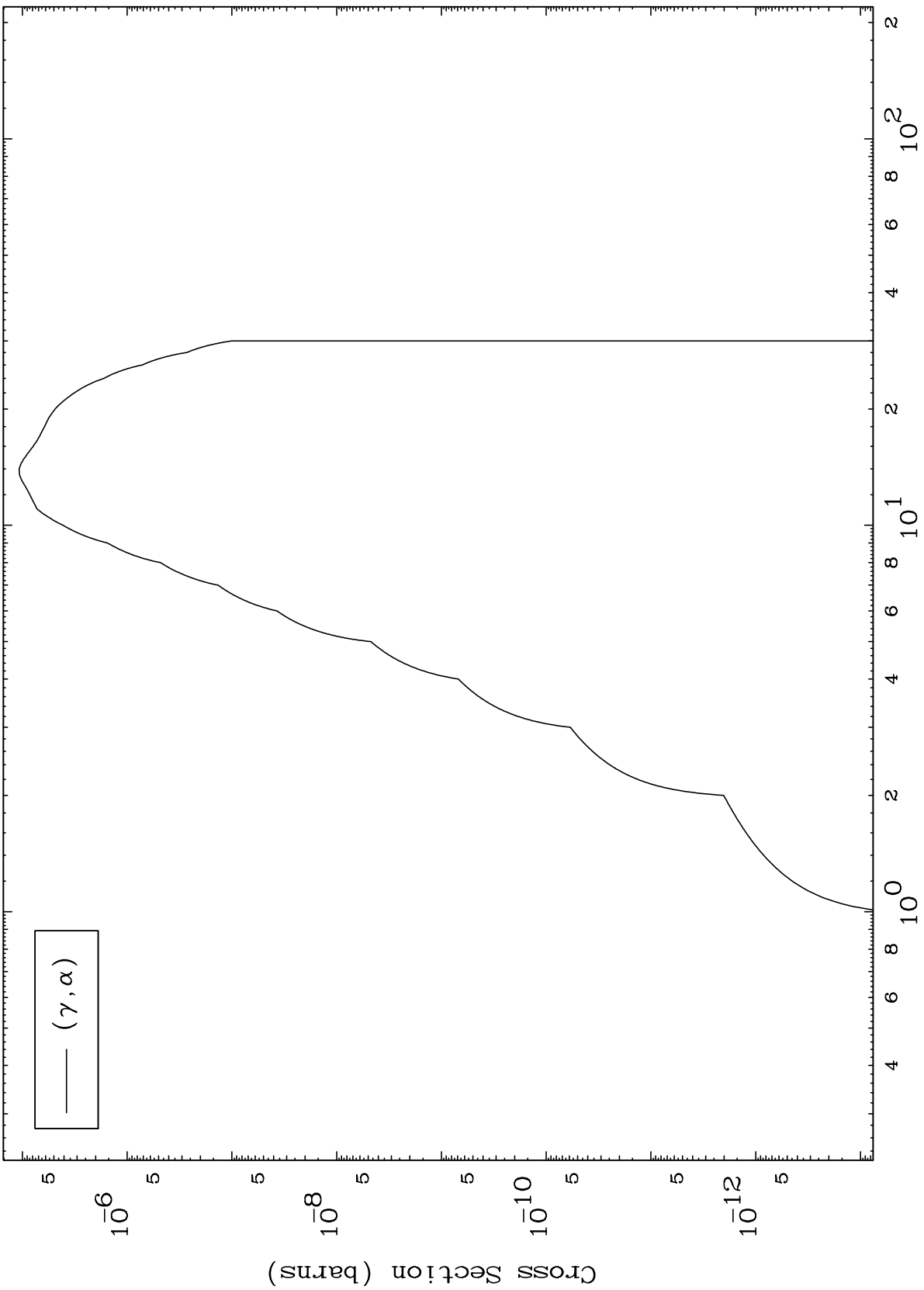


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(γ, α) Levels

100-Fm-247

0 Kelvin Cross Sections



10

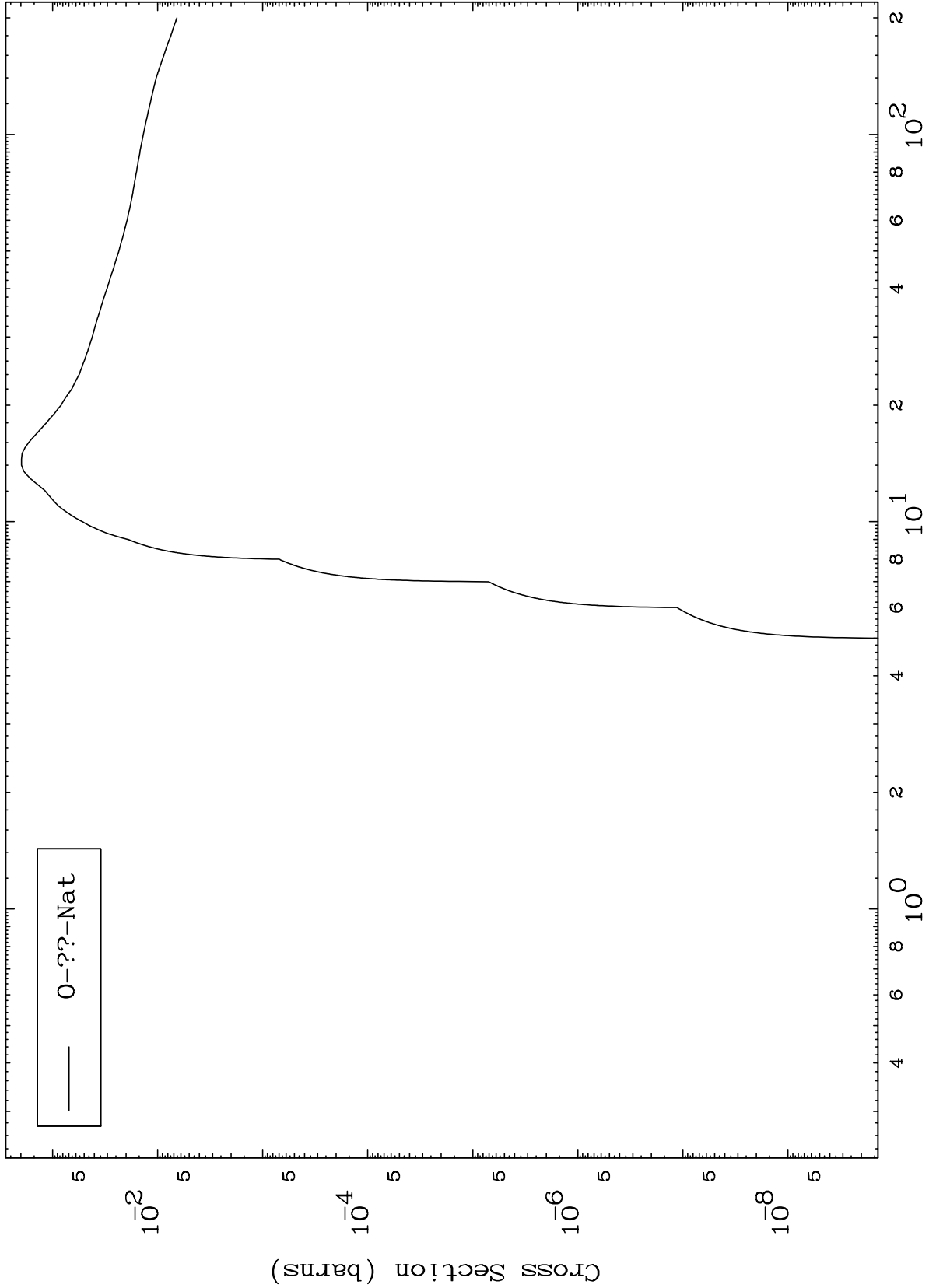
Incident Energy (MeV)

100-Fm-247

MAT 9928

100-Fm-247

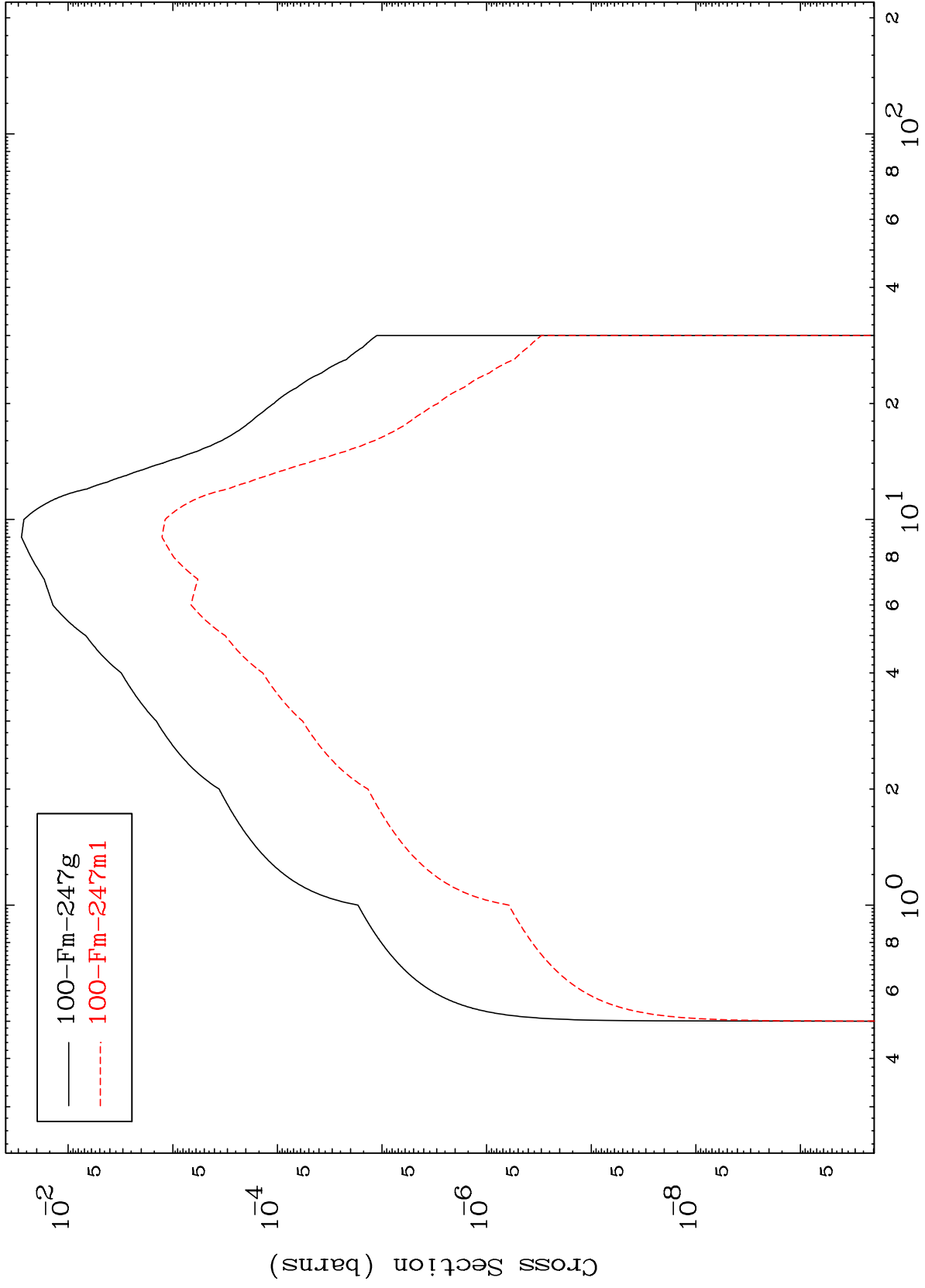
Photon Fission
Radionuclide Production Cross Section



MAT 9928

100-Fm-247

Radionuclide Production Cross Section
(γ, γ)



12

100-Fm-247

Incident Energy (MeV)