

Program EVALPLOT
(Version 2017-1)

by

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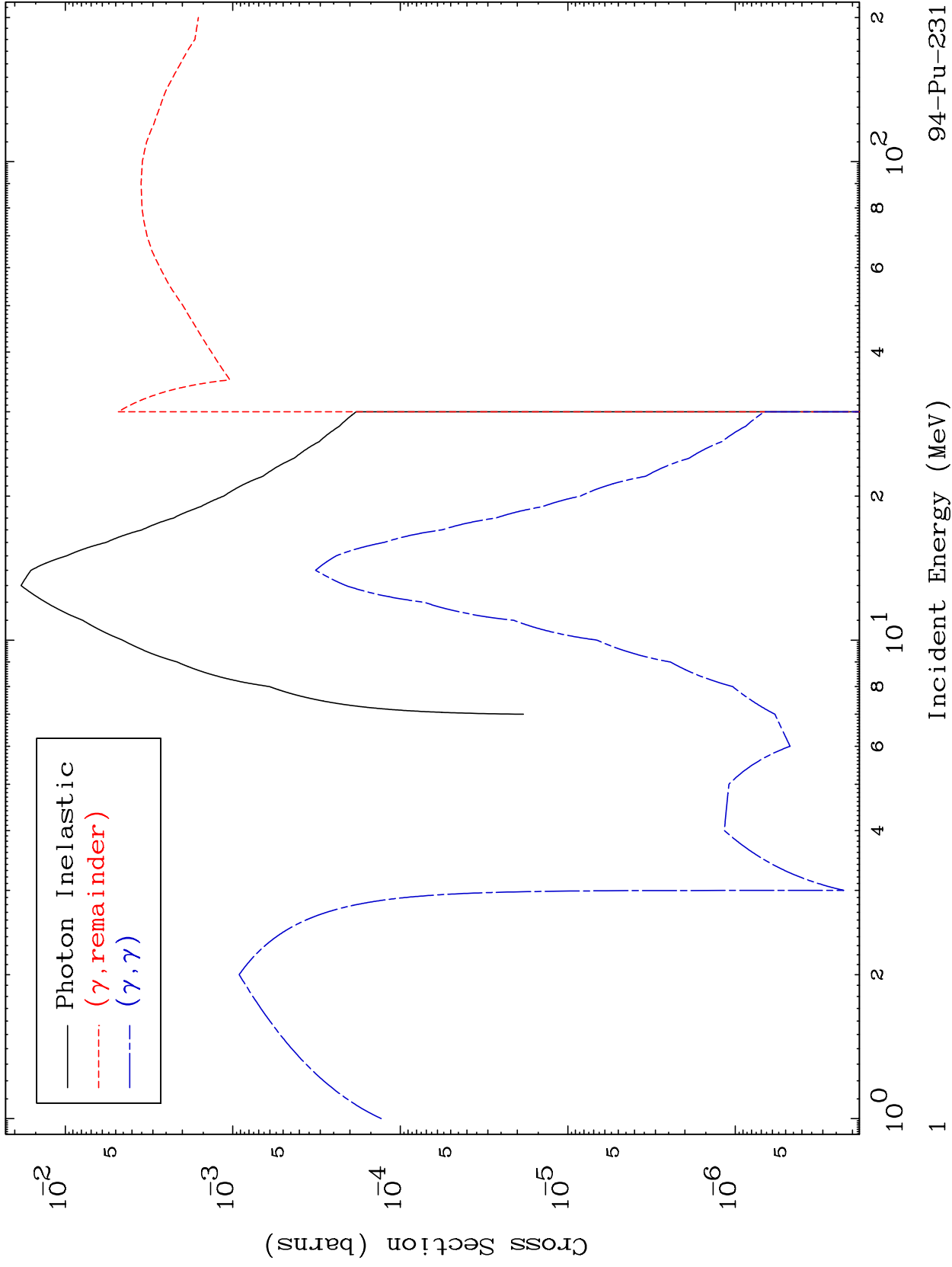
Press Mouse Button to Start

MAT 9413

Photon Major

94-Pu-231

0 Kelvin Cross Sections



— Photon Inelastic
- - - (γ , remainder)
- . - (γ , γ)

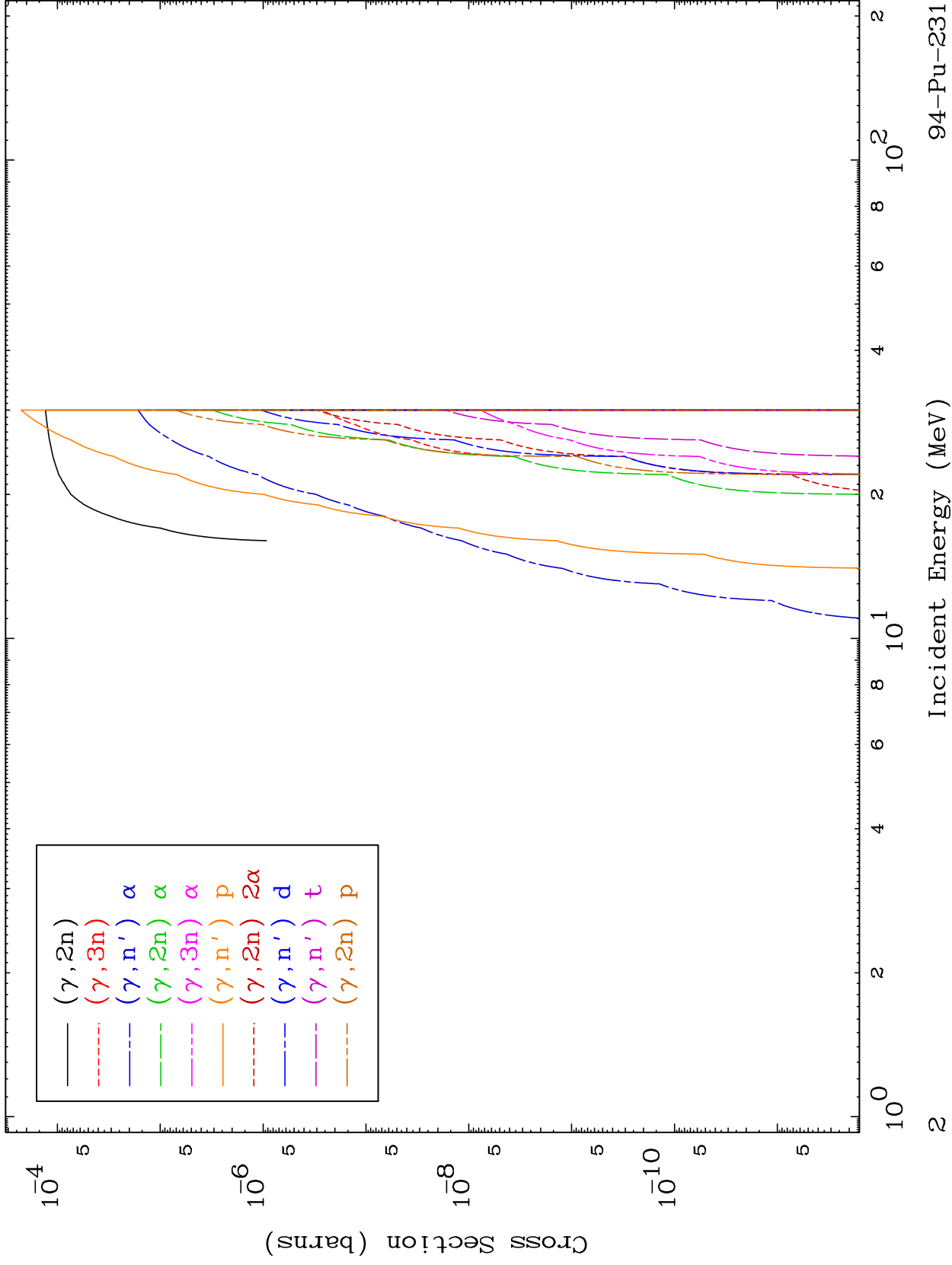
94-Pu-231

Incident Energy (MeV)

MAT 9413

Photon Neutron Production
0 Kelvin Cross Sections

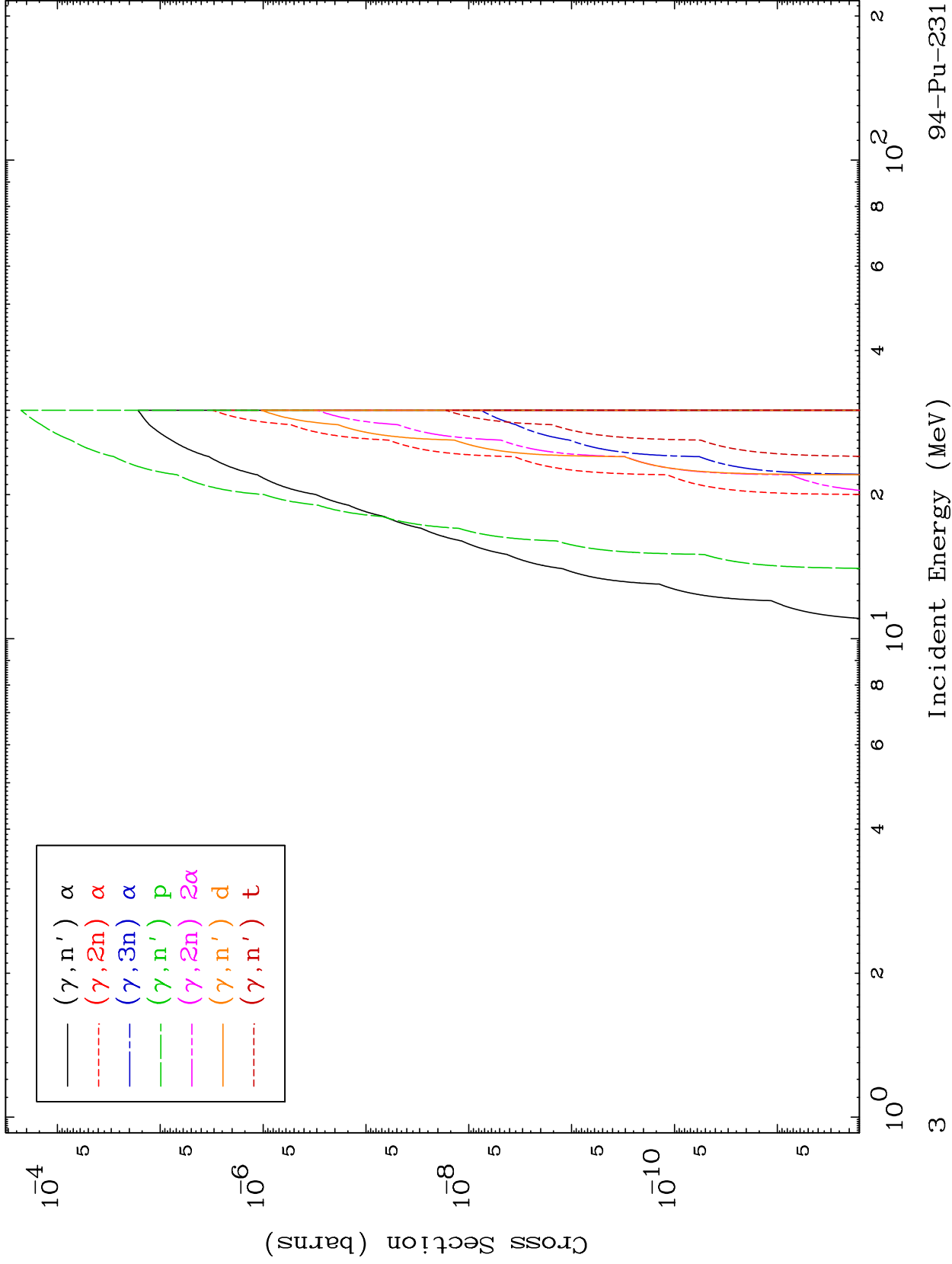
94-Pu-231



MAT 9413

Photon Charged Particle
0 Kelvin Cross Sections

94-Pu-231



94-Pu-231

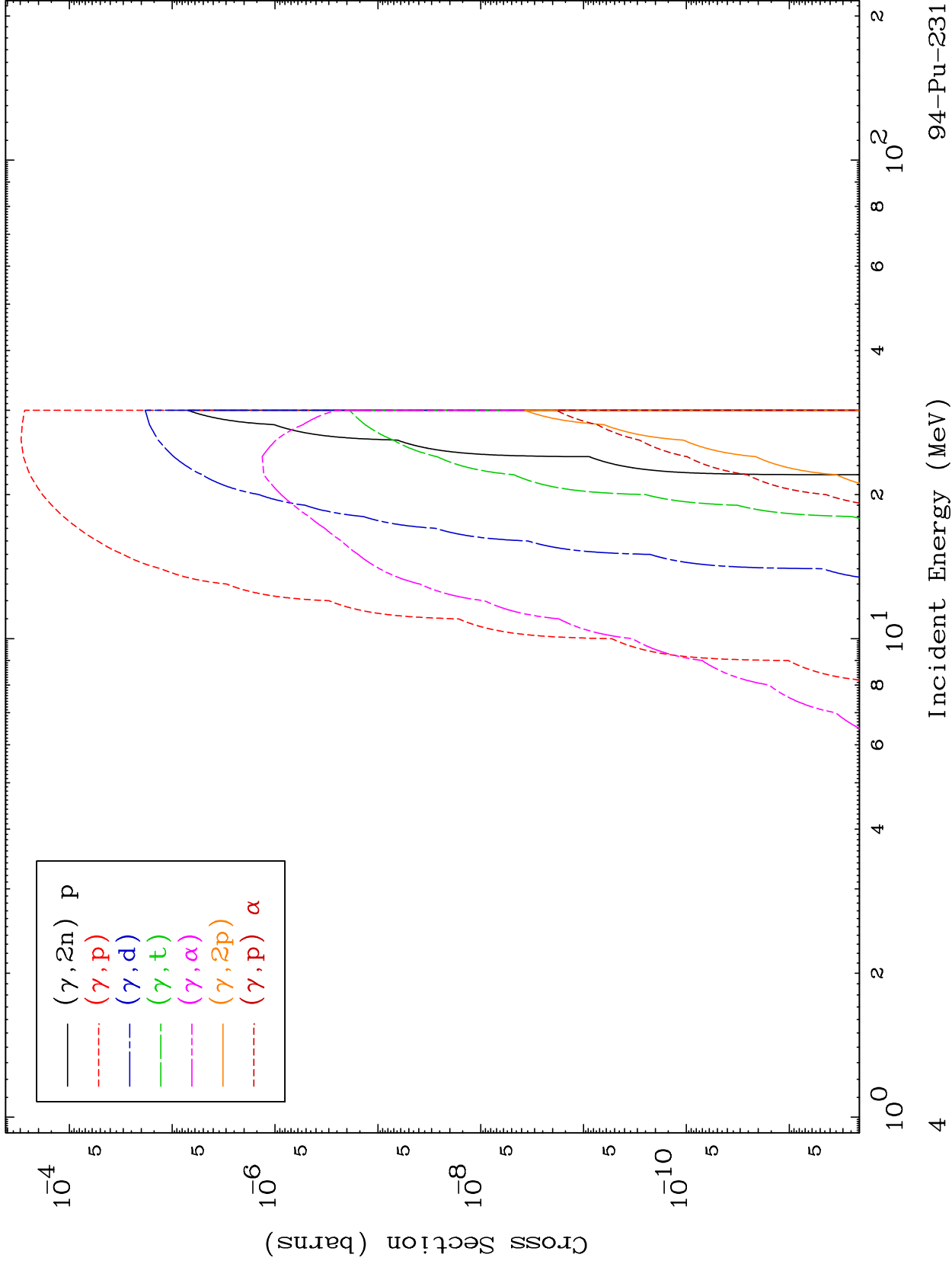
Incident Energy (MeV)

3

MAT 9413

Photon Charged Particle
0 Kelvin Cross Sections

94-Pu-231



94-Pu-231

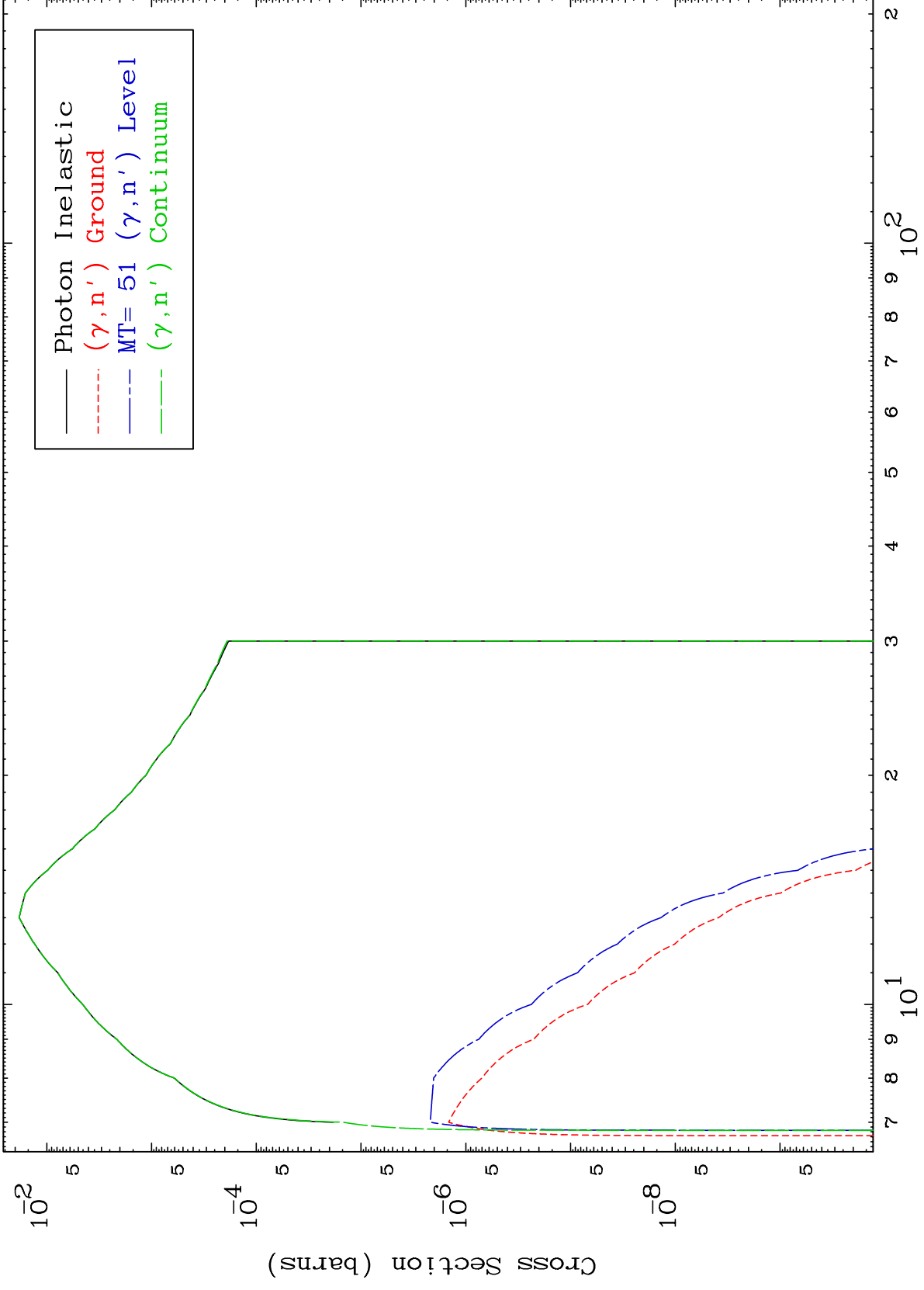
Incident Energy (MeV)

MAT 9413

(γ, n') Level

94-Pu-231

0 Kelvin Cross Sections



Incident Energy (MeV)

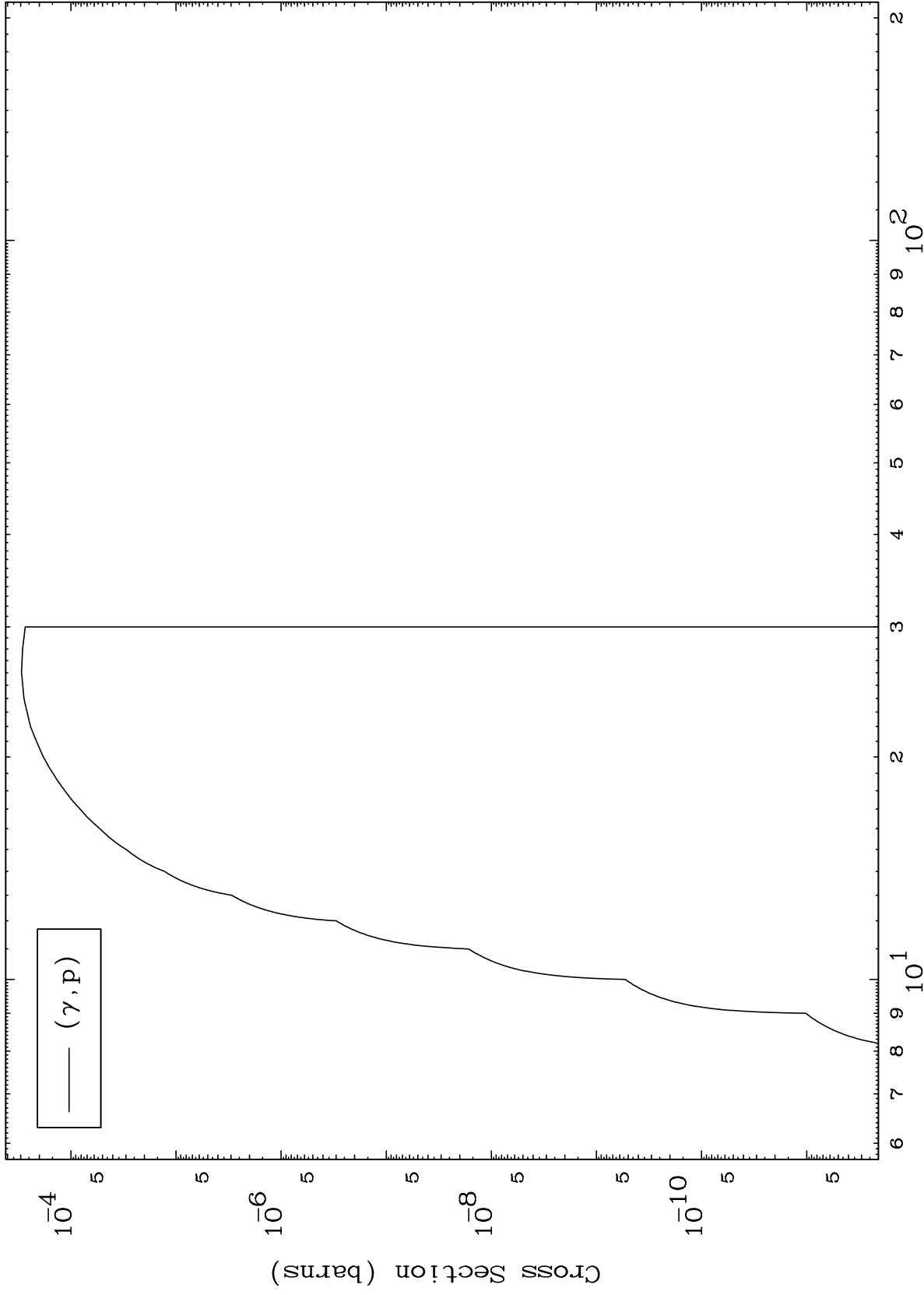
94-Pu-231

5

MAT 9413

(γ, p) Levels
0 Kelvin Cross Sections

94-Pu-231



6

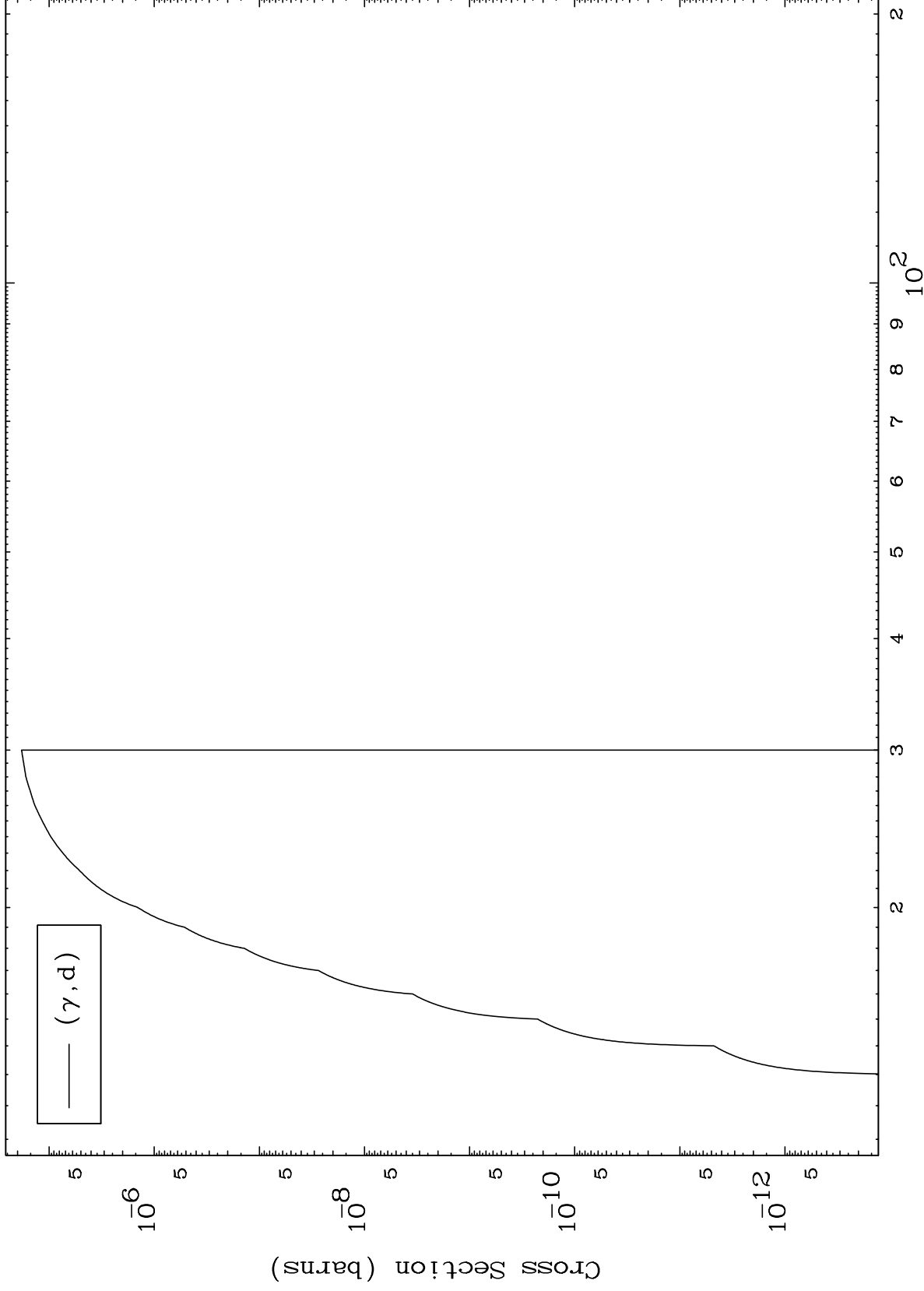
Incident Energy (MeV)

94-Pu-231

MAT 9413

(γ, d) Levels
0 Kelvin Cross Sections

94-Pu-231



7

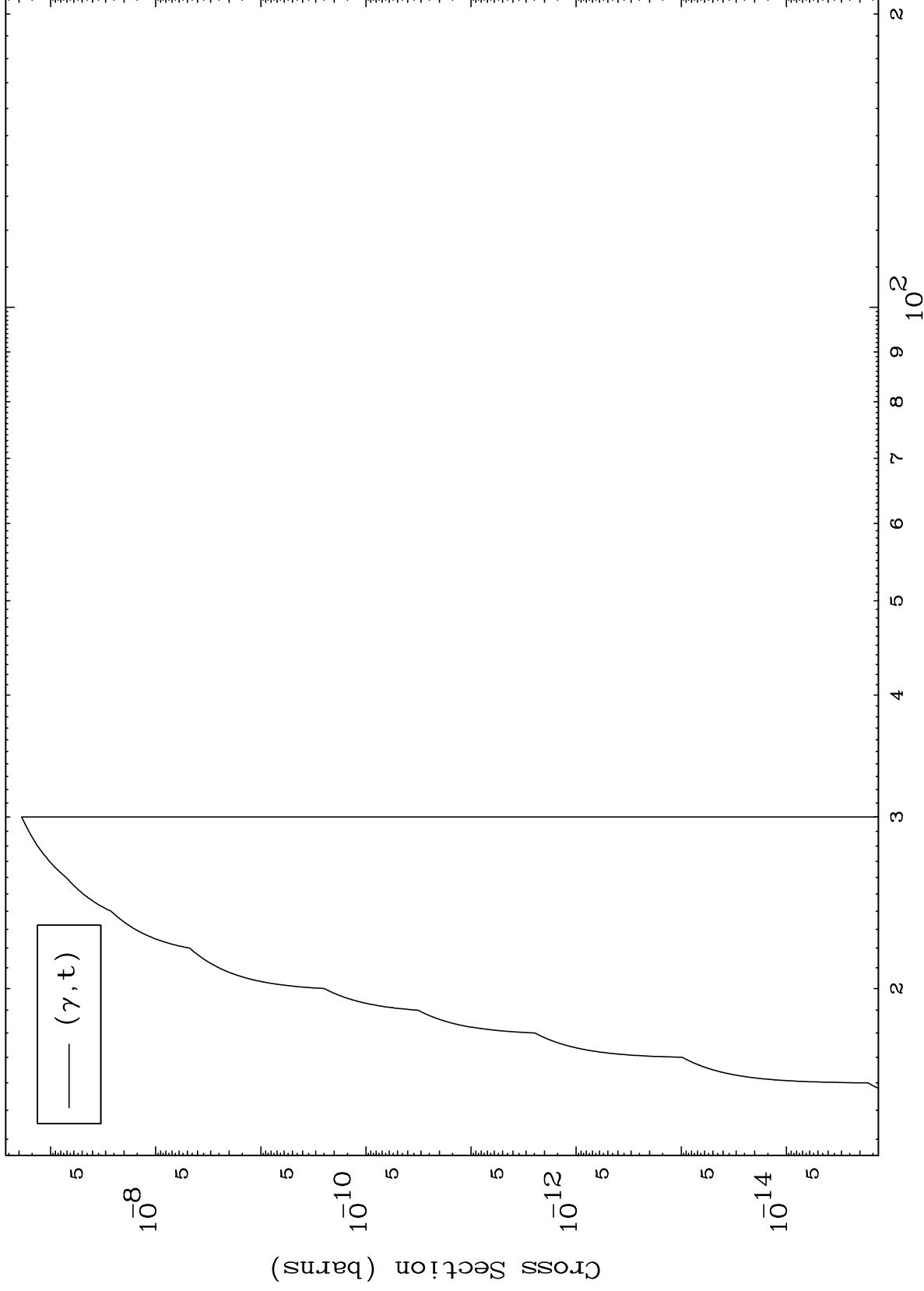
Incident Energy (MeV)

94-Pu-231

MAT 9413

(γ, t) Levels
0 Kelvin Cross Sections

94-Pu-231



8

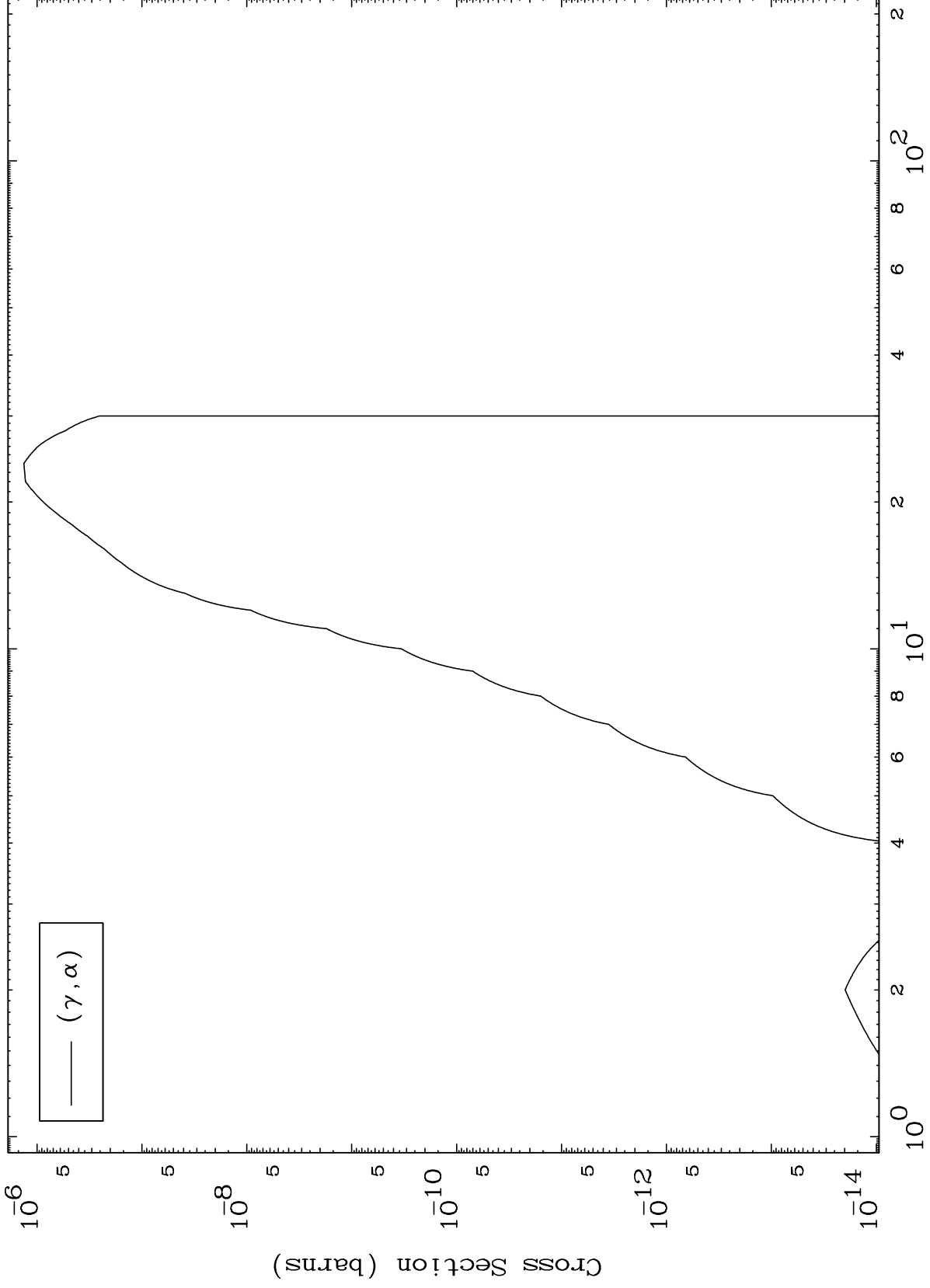
Incident Energy (MeV)

94-Pu-231

MAT 9413

(γ, α) Levels
0 Kelvin Cross Sections

94-Pu-231



9

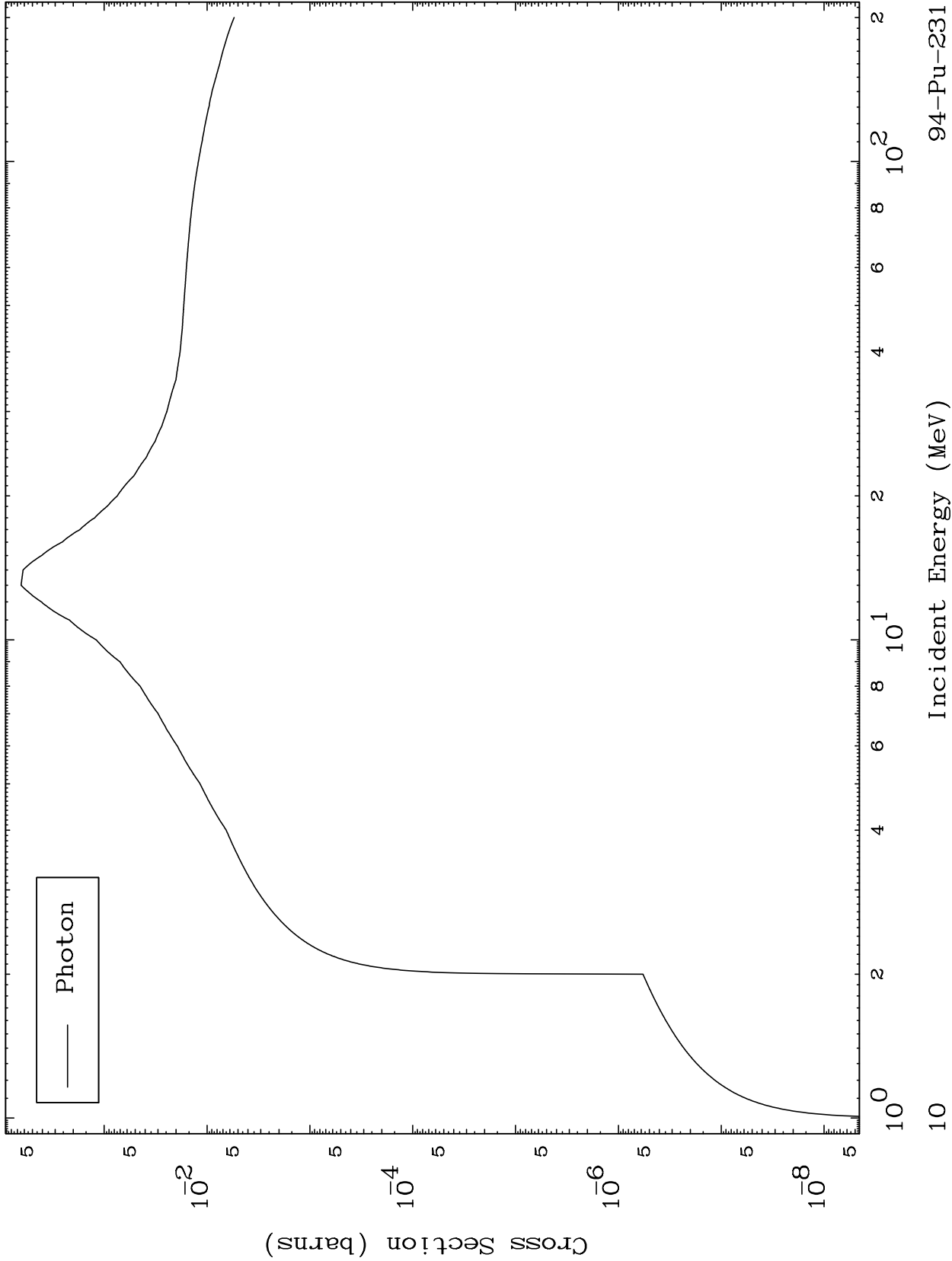
Incident Energy (MeV)

94-Pu-231

MAT 9413

94-Pu-231

Photon Fission
Radionuclide Production Cross Section



94-Pu-231

Incident Energy (MeV)