

Program EVALPLOT
(Version 2017-1)

by

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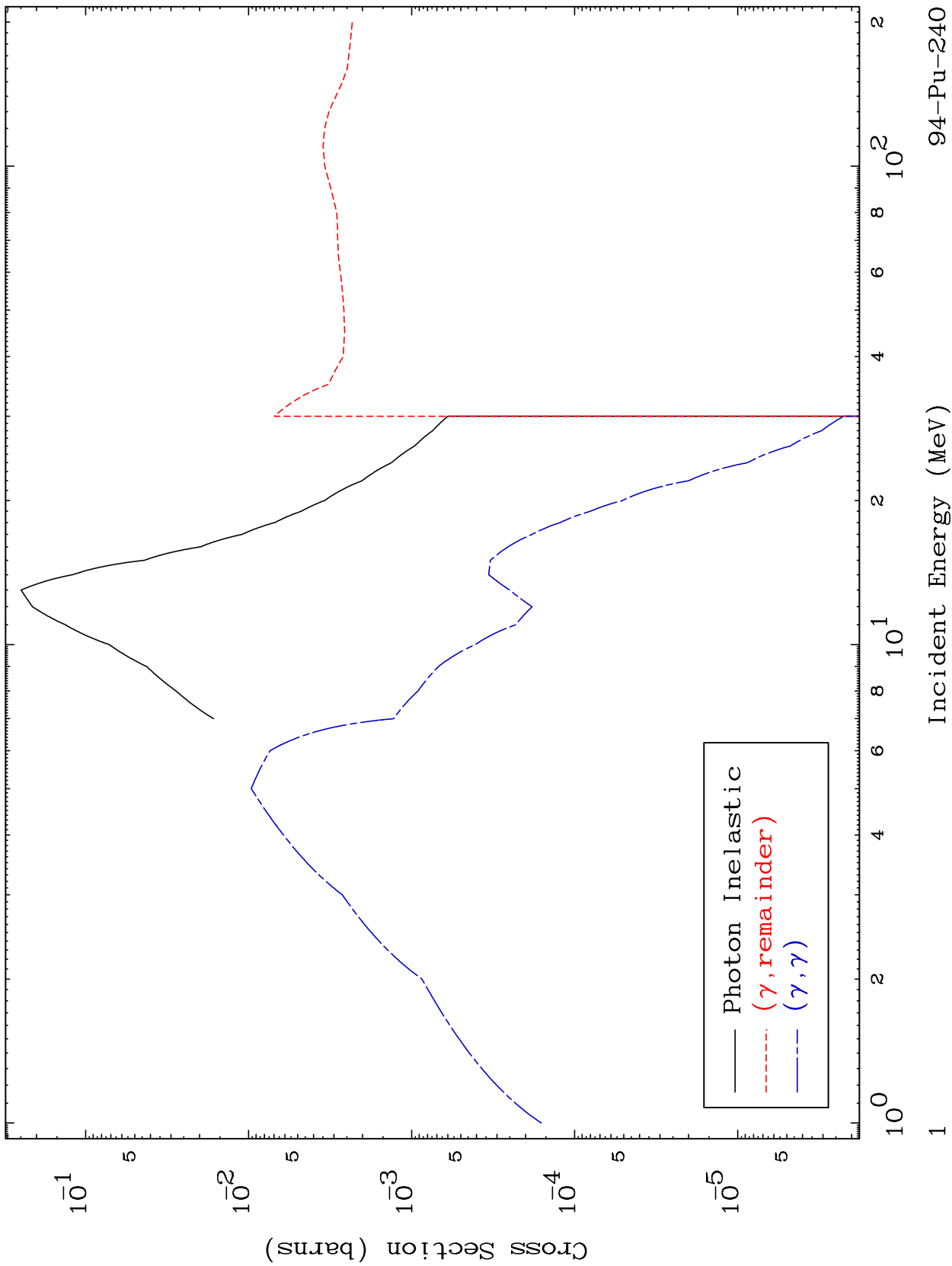
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9440

Photon Major
0 Kelvin Cross Sections

94-Pu-240



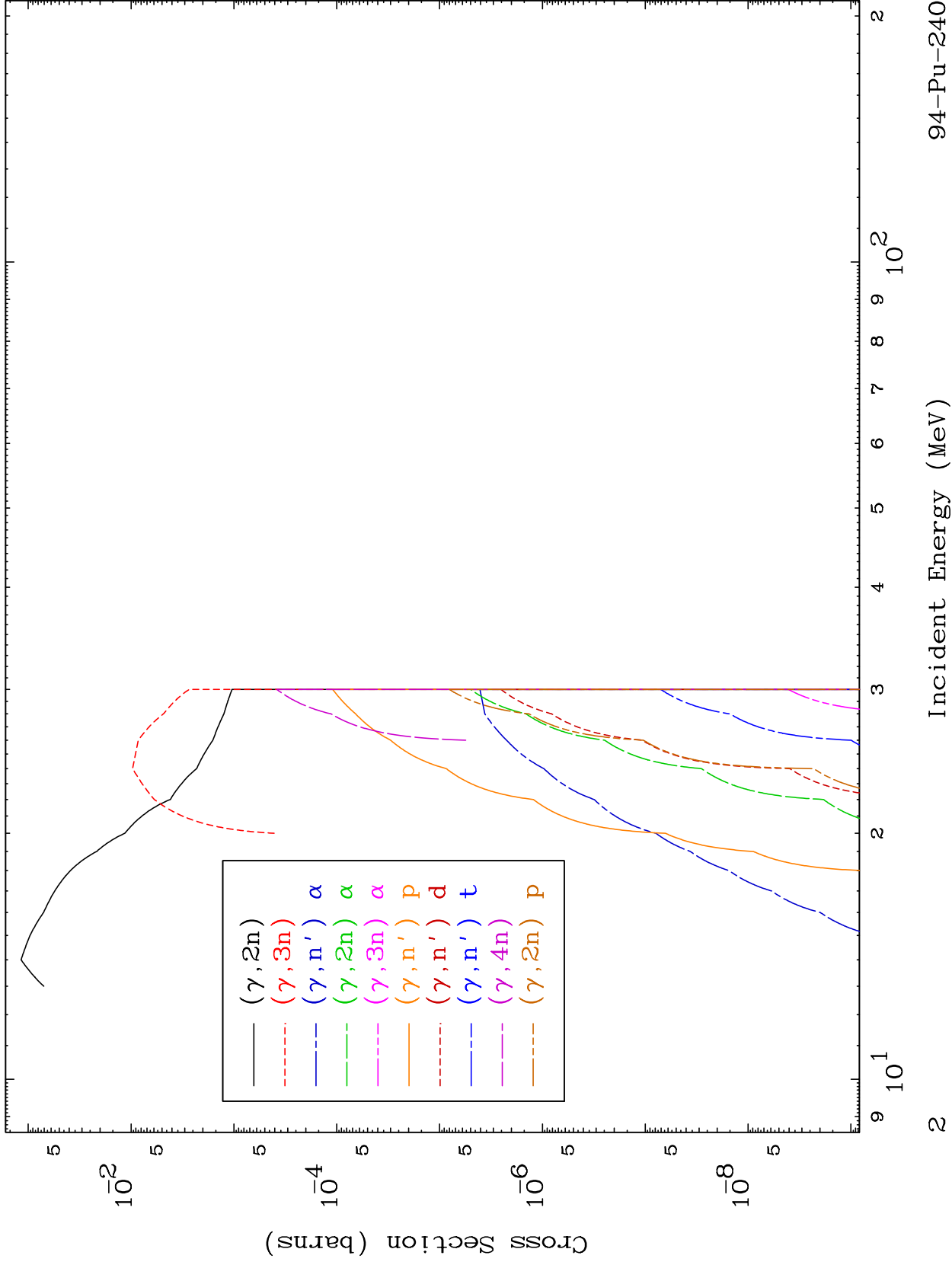
94-Pu-240

Incident Energy (MeV)

MAT 9440

Photon Neutron Production
0 Kelvin Cross Sections

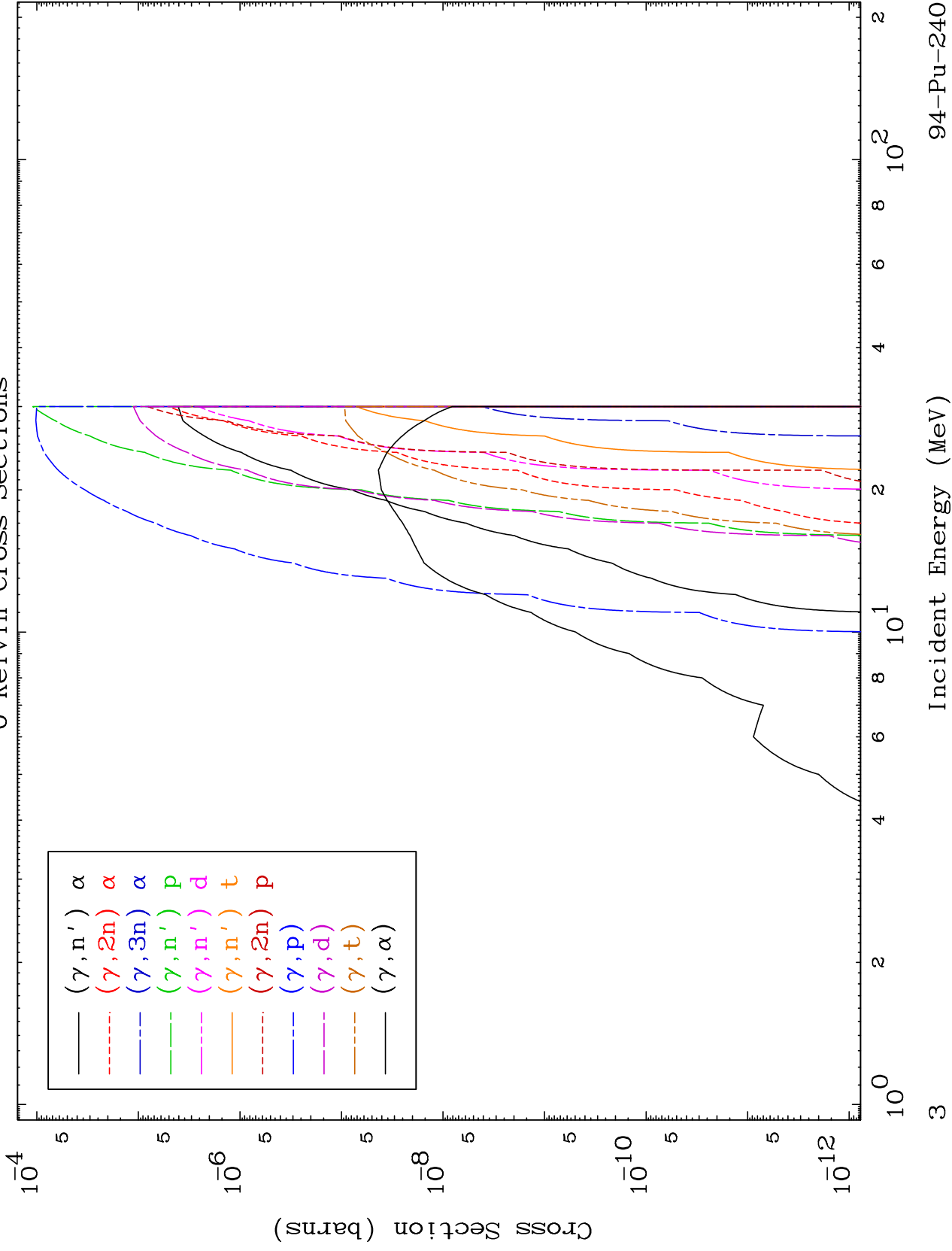
94-Pu-240



MAT 9440

Photon Charged Particle
0 Kelvin Cross Sections

94-Pu-240



94-Pu-240

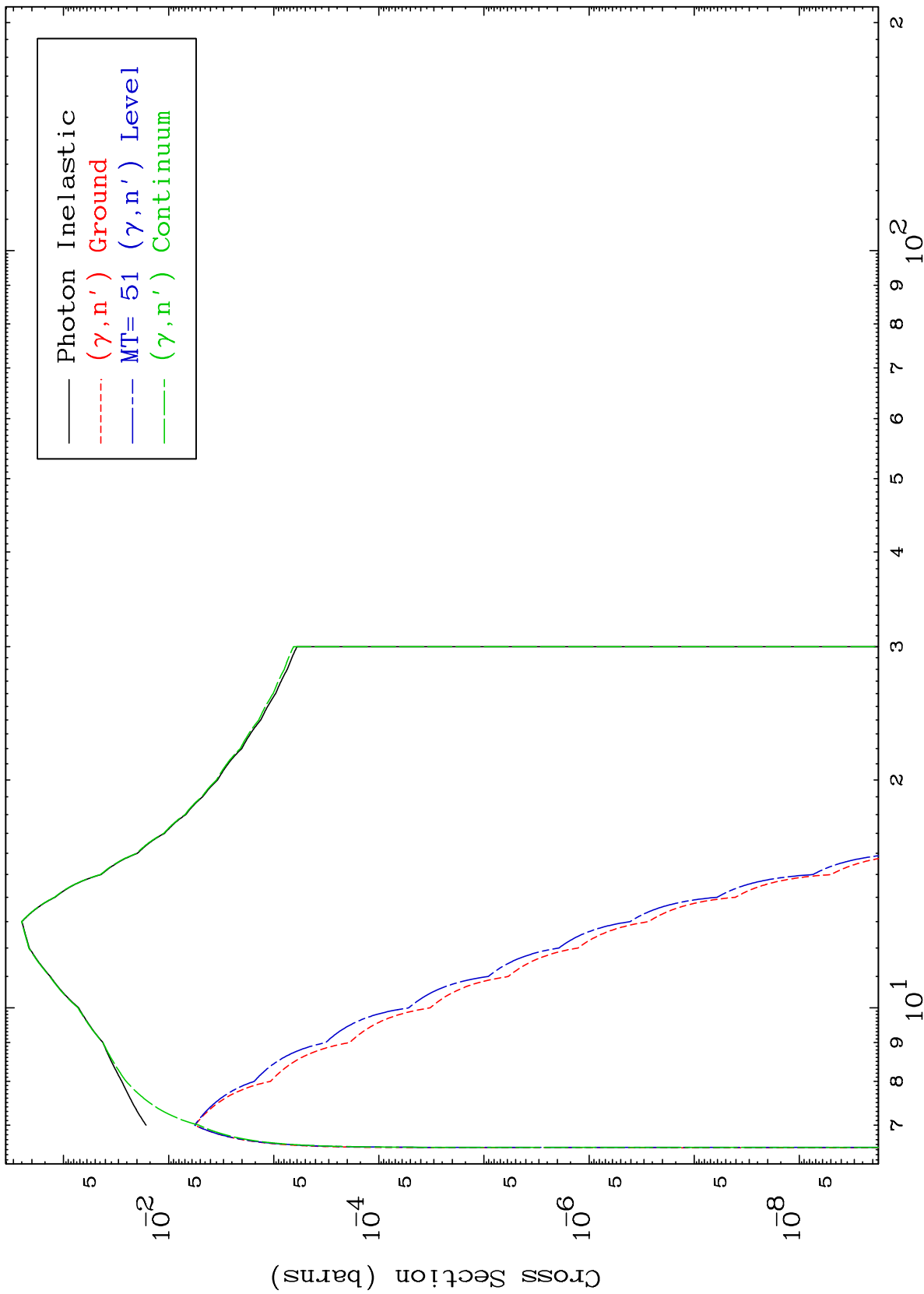
Incident Energy (MeV)

3

MAT 9440

94-Pu-240

(γ, n') Level
0 Kelvin Cross Sections



94-Pu-240

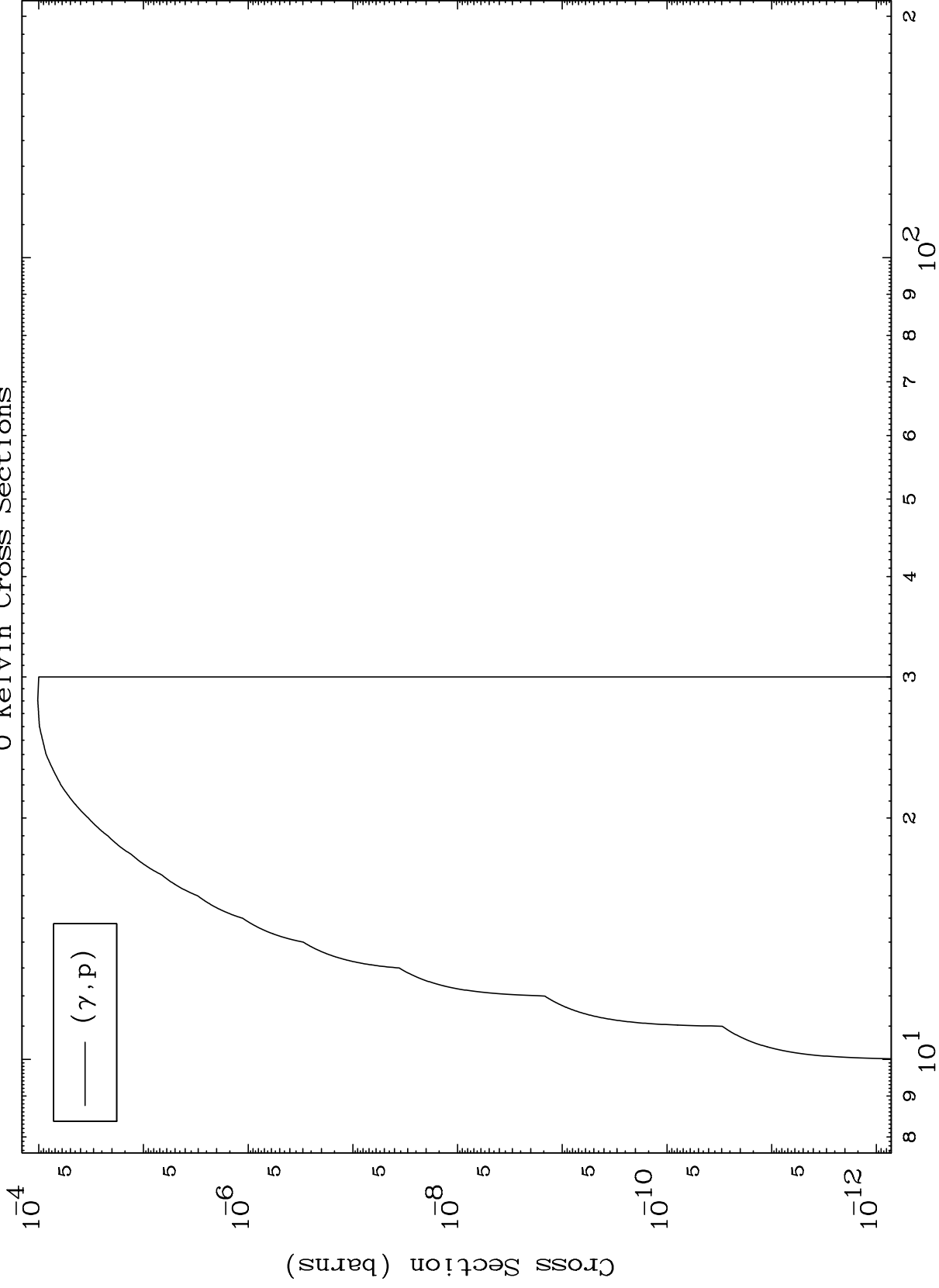
Incident Energy (MeV)

4

MAT 9440

(γ, p) Levels
0 Kelvin Cross Sections

94-Pu-240



Incident Energy (MeV)

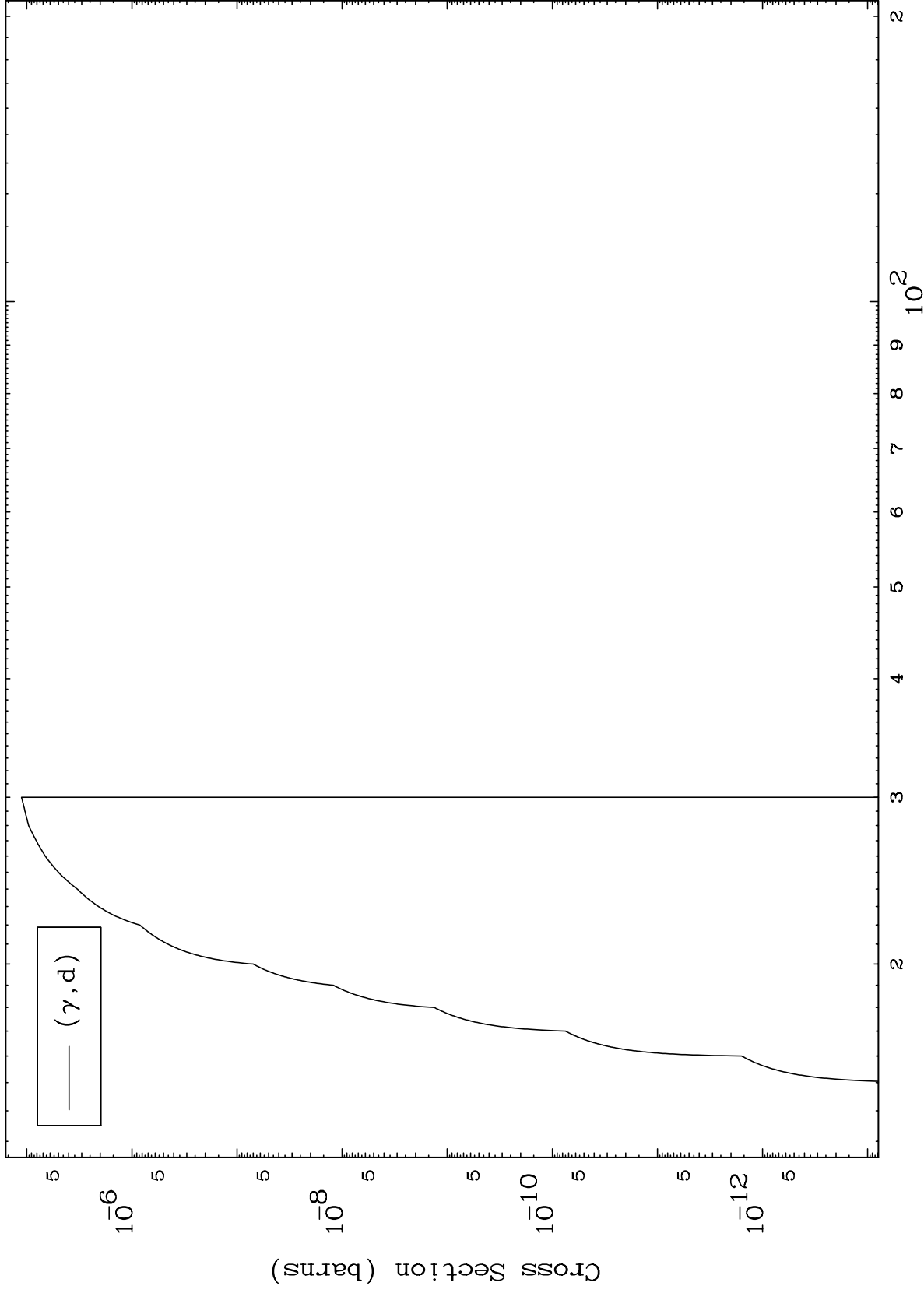
94-Pu-240

5

MAT 9440

(γ, d) Levels
0 Kelvin Cross Sections

94-Pu-240



Incident Energy (MeV)

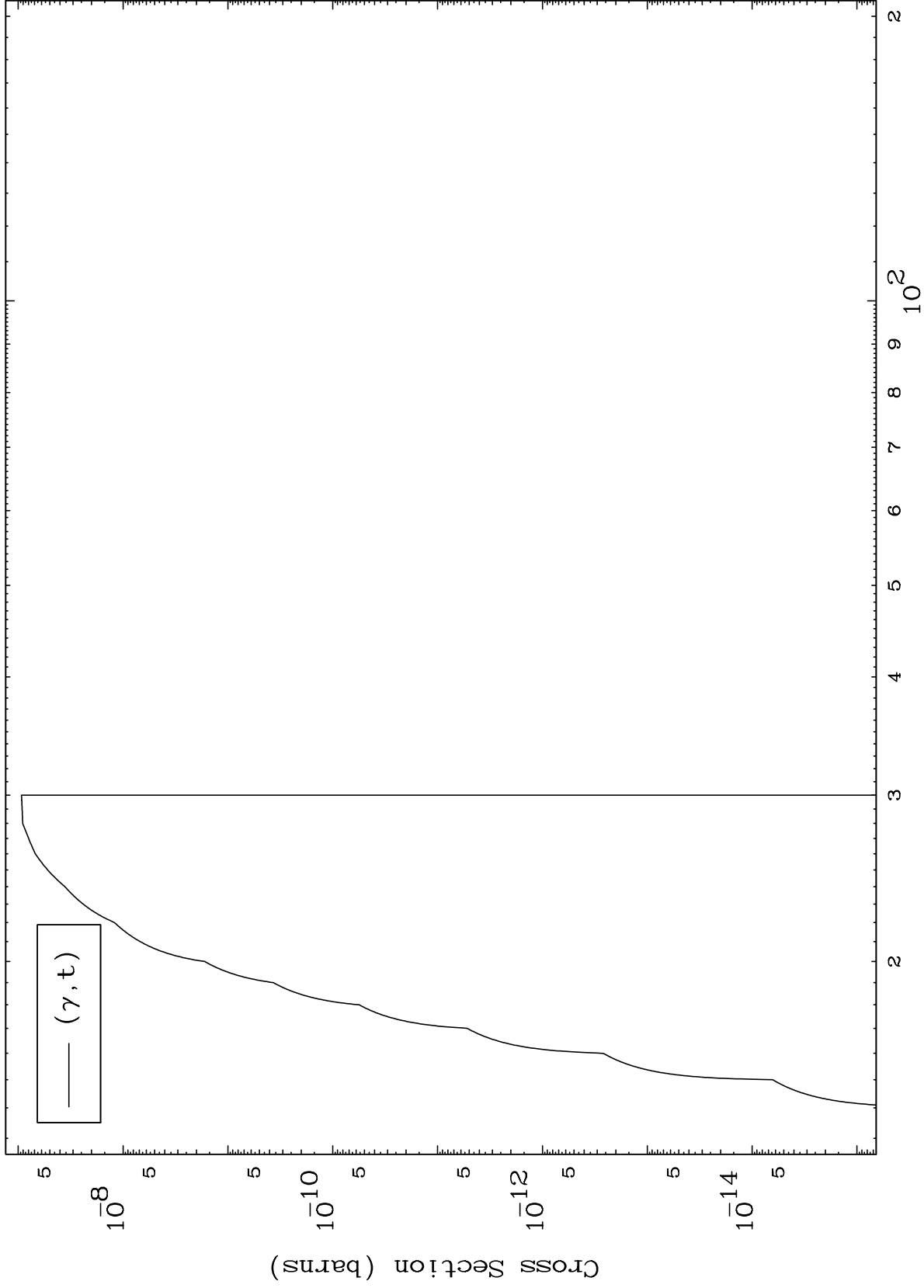
94-Pu-240

6

MAT 9440

(γ, t) Levels
0 Kelvin Cross Sections

94-Pu-240



7

Incident Energy (MeV)

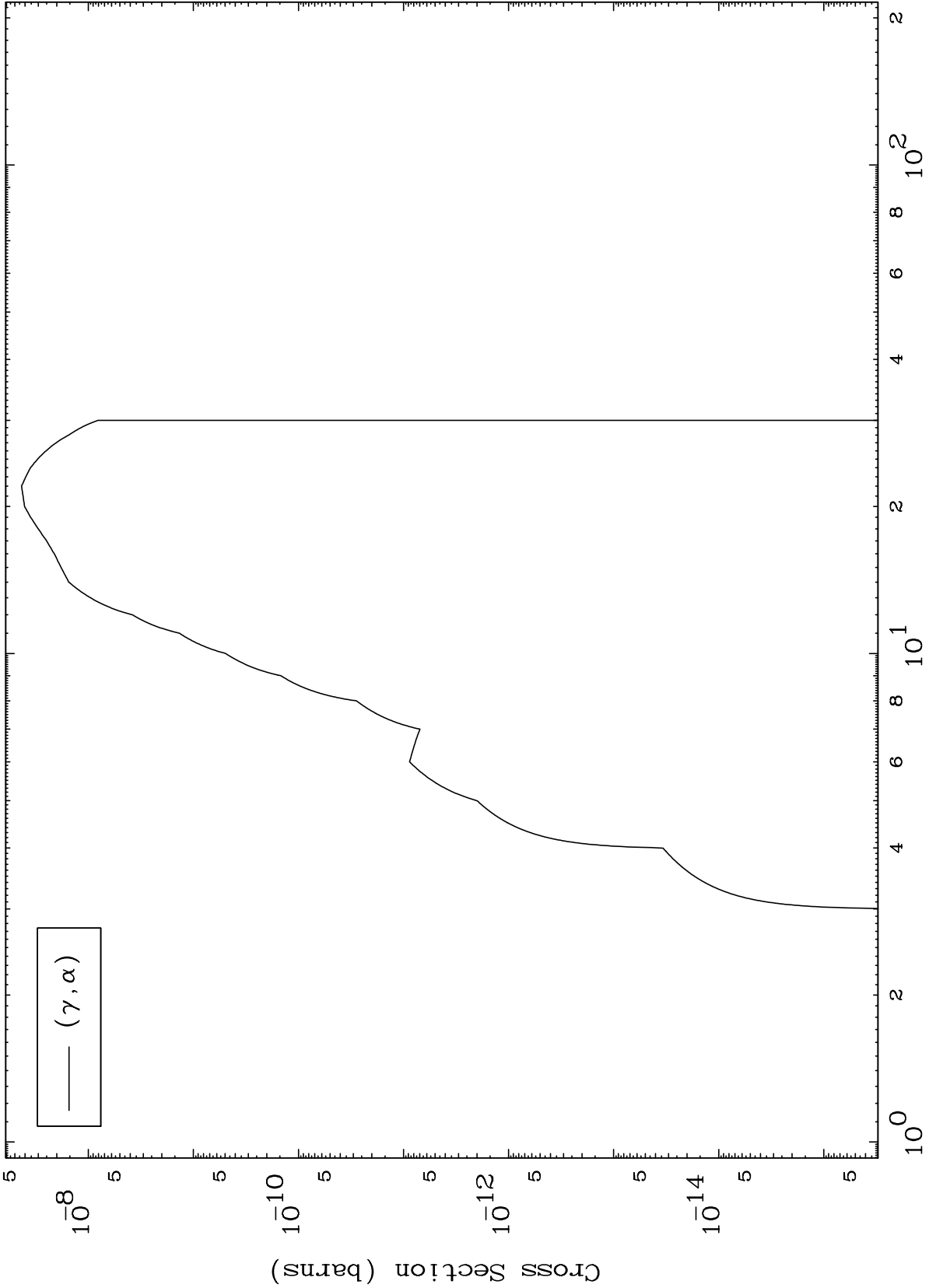
94-Pu-240

MAT 9440

(γ, α) Levels

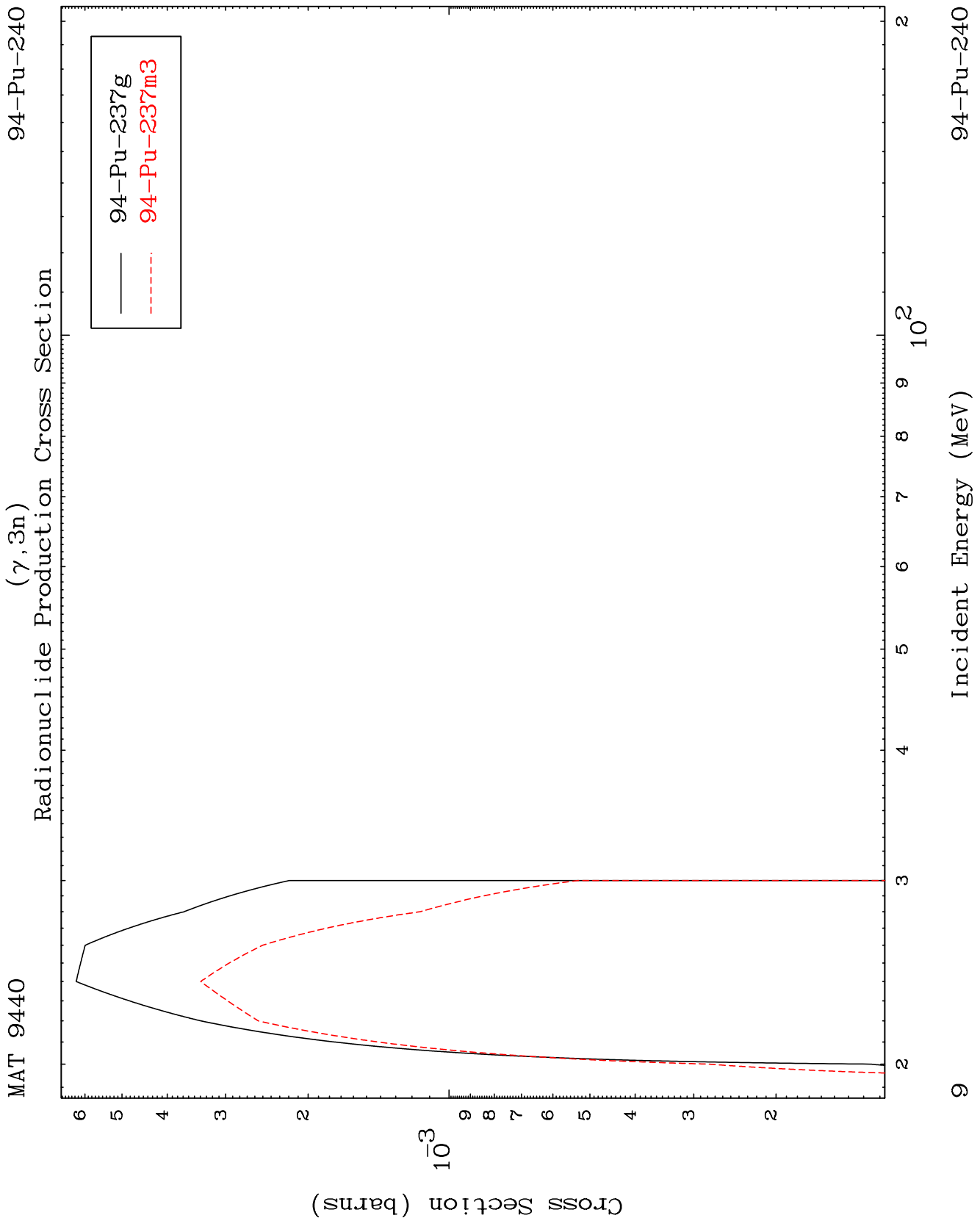
94-Pu-240

0 Kelvin Cross Sections



Incident Energy (MeV)

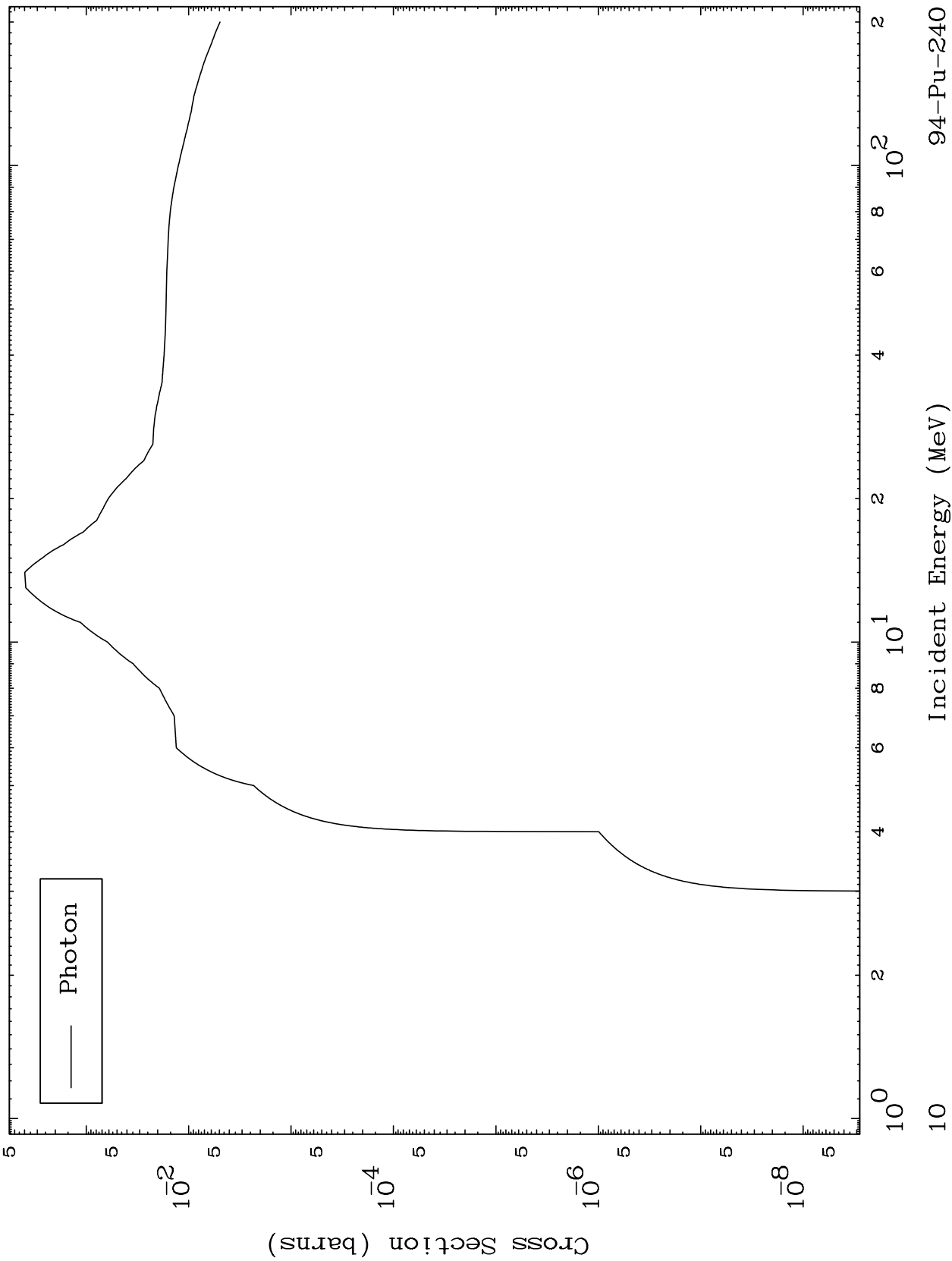
94-Pu-240



MAT 9440

Photon Fission
Radionuclide Production Cross Section

94-Pu-240



Incident Energy (MeV)

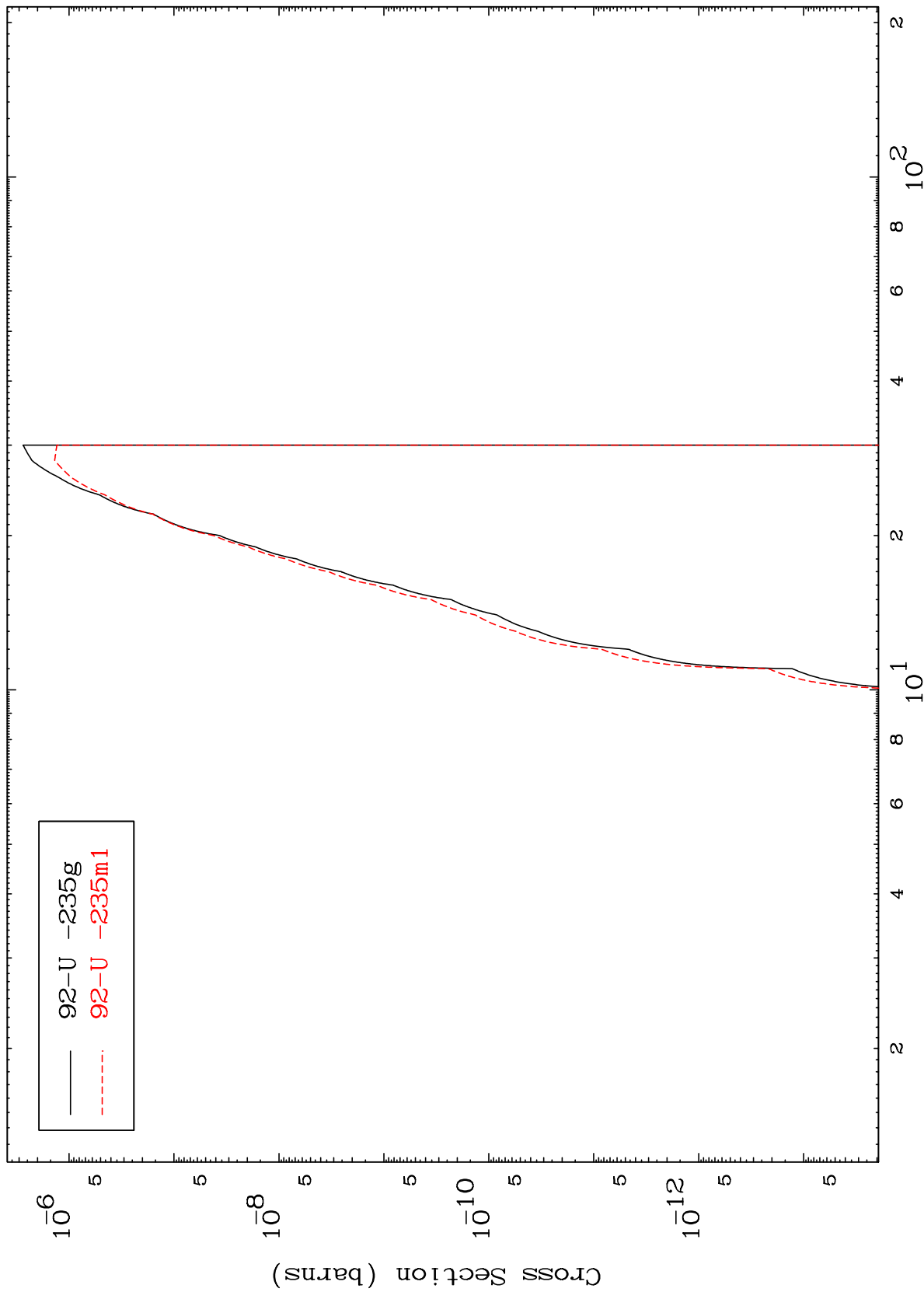
94-Pu-240

MAT 9440

(γ, n') α

94-Pu-240

Radionuclide Production Cross Section

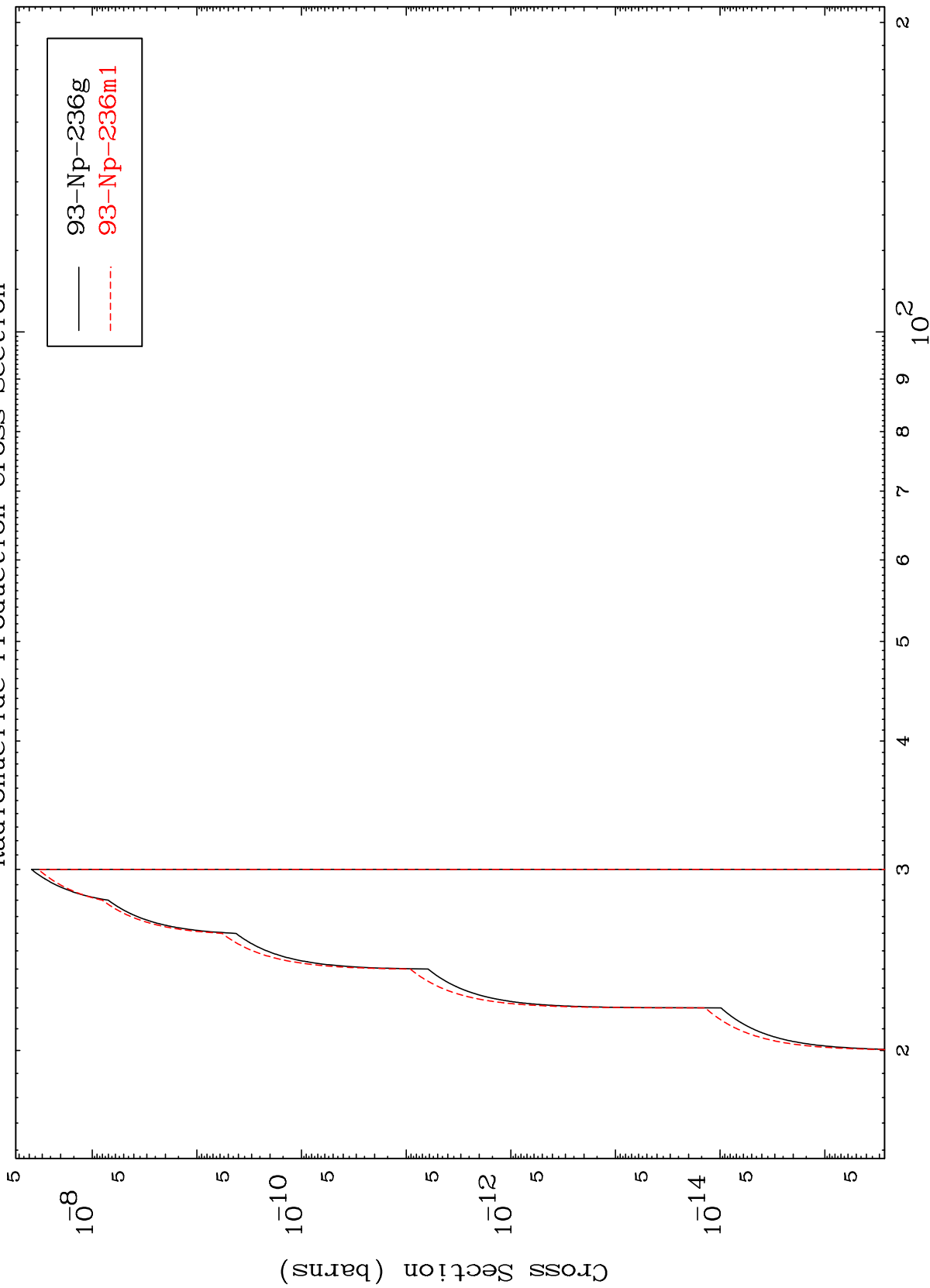


MAT 9440

(γ, n') t

94-Pu-240

Radionuclide Production Cross Section



12

Incident Energy (MeV)

94-Pu-240