

Program EVALPLOT
(Version 2018-1)

by

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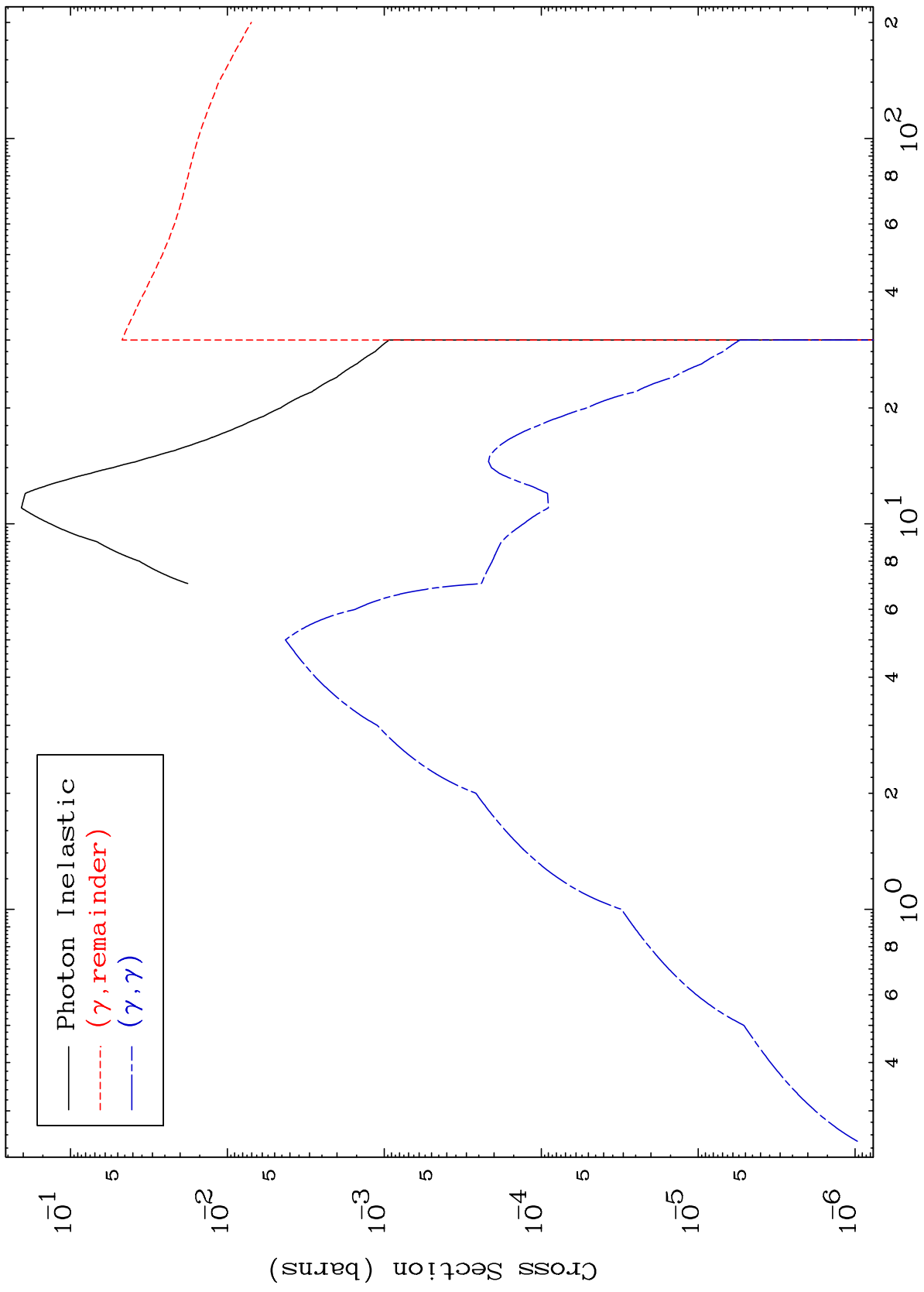
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Press Mouse Button to Start

MAT 9446

Photon Major
0 Kelvin Cross Sections

94-Pu-242



1

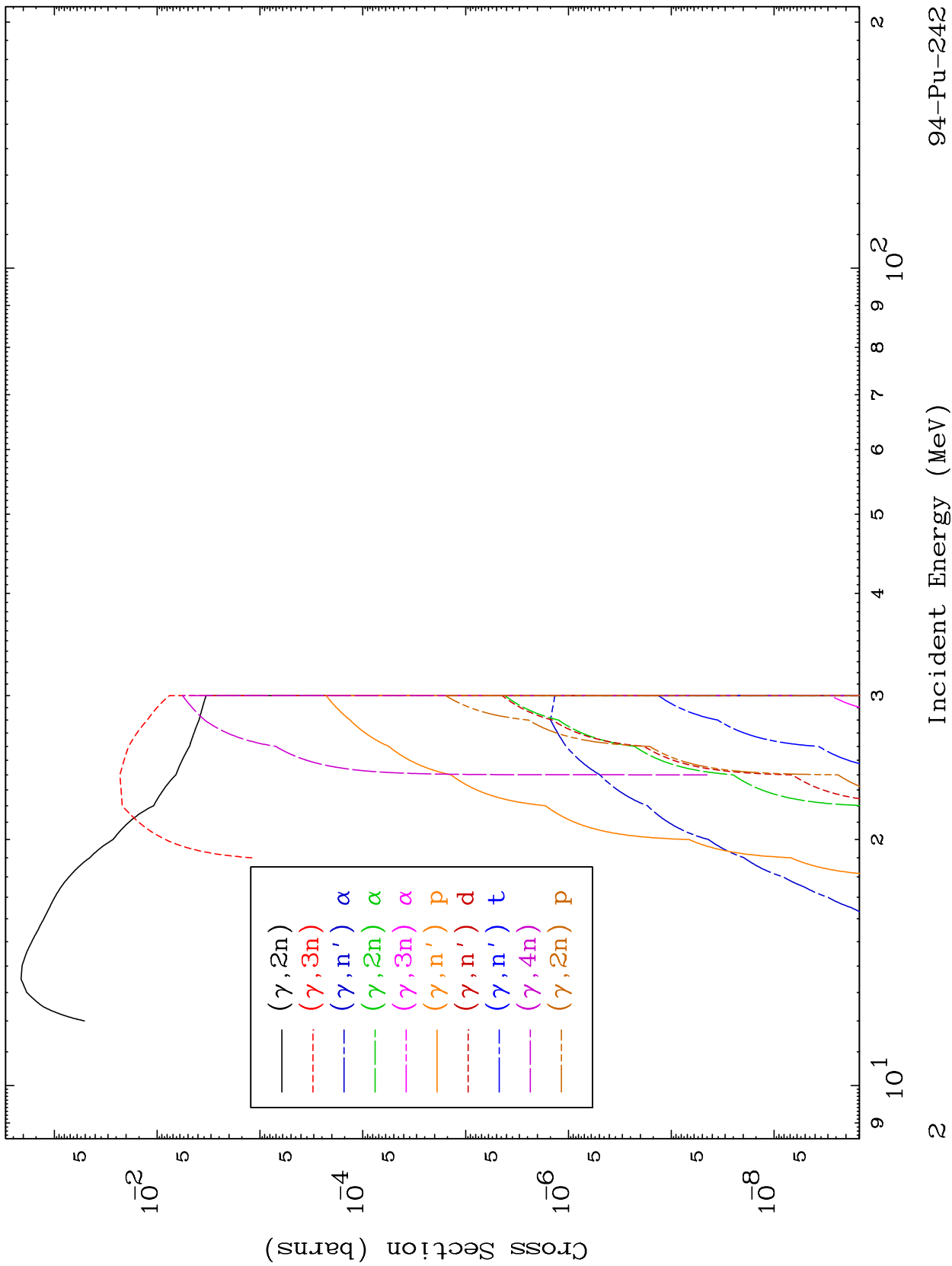
Incident Energy (MeV)

94-Pu-242

MAT 9446

Photon Neutron Production
0 Kelvin Cross Sections

94-Pu-242

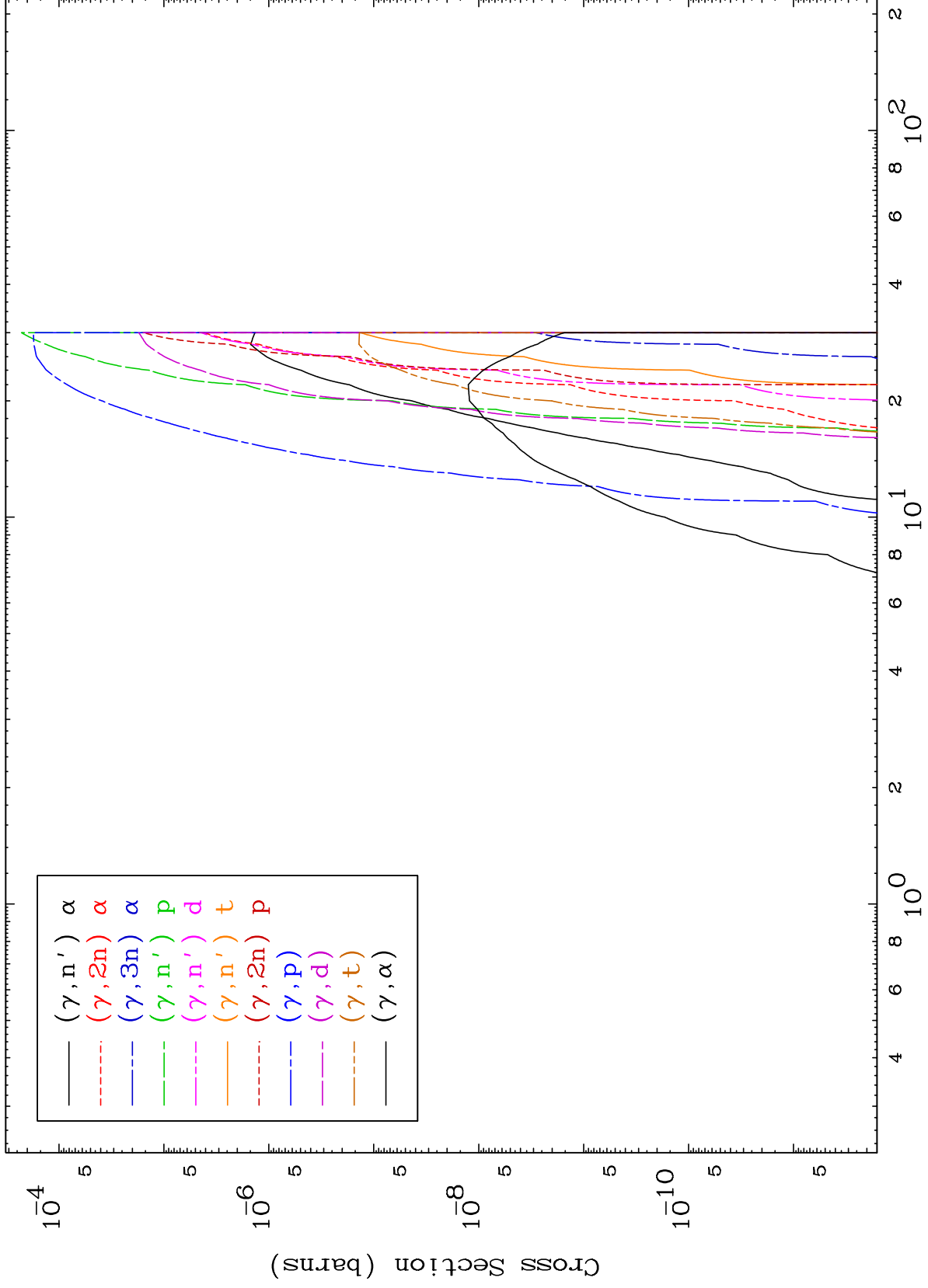


94-Pu-242

MAT 9446

Photon Charged Particle
0 Kelvin Cross Sections

94-Pu-242

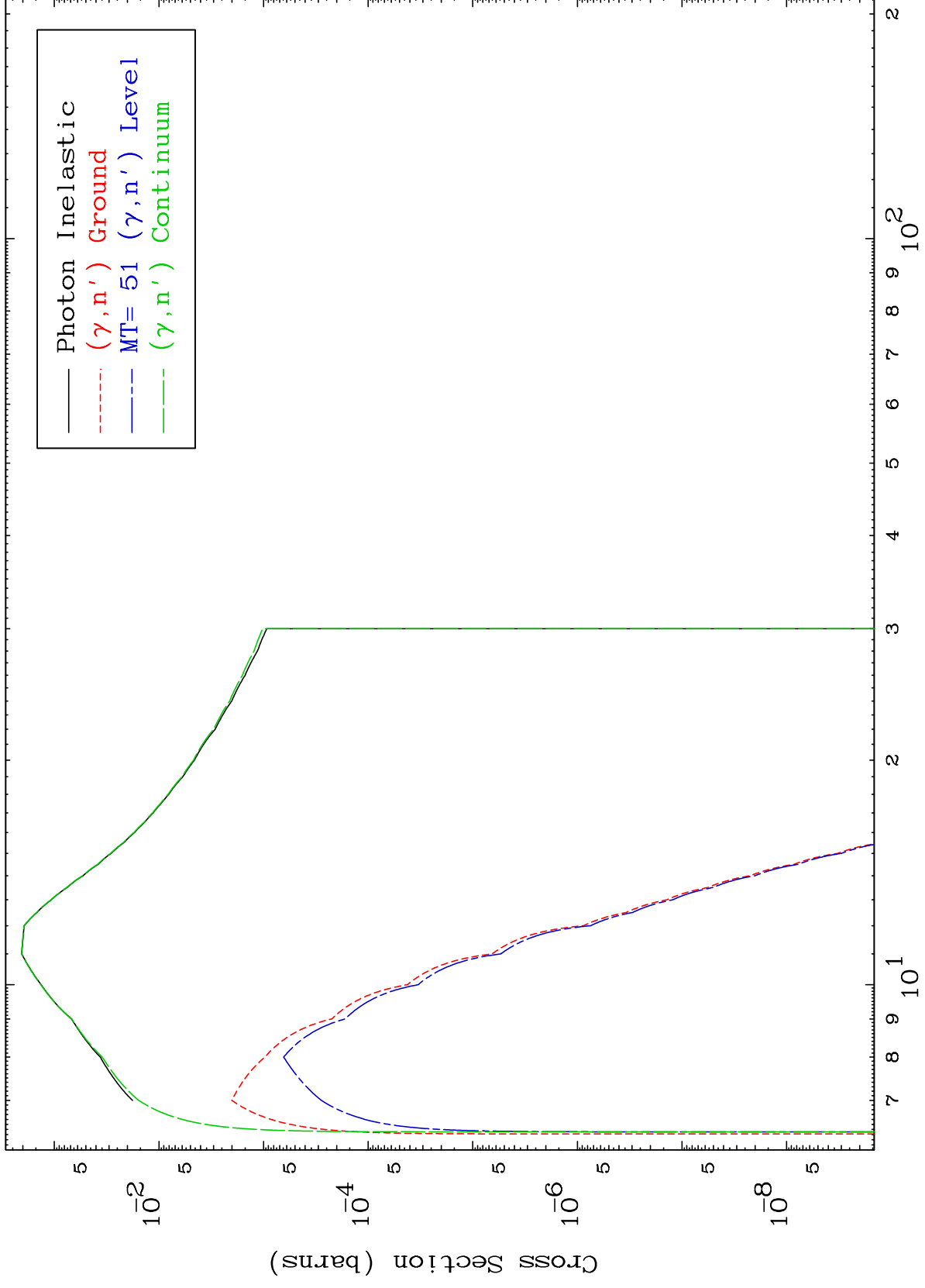


MAT 9446

(γ, n') Level

94-Pu-242

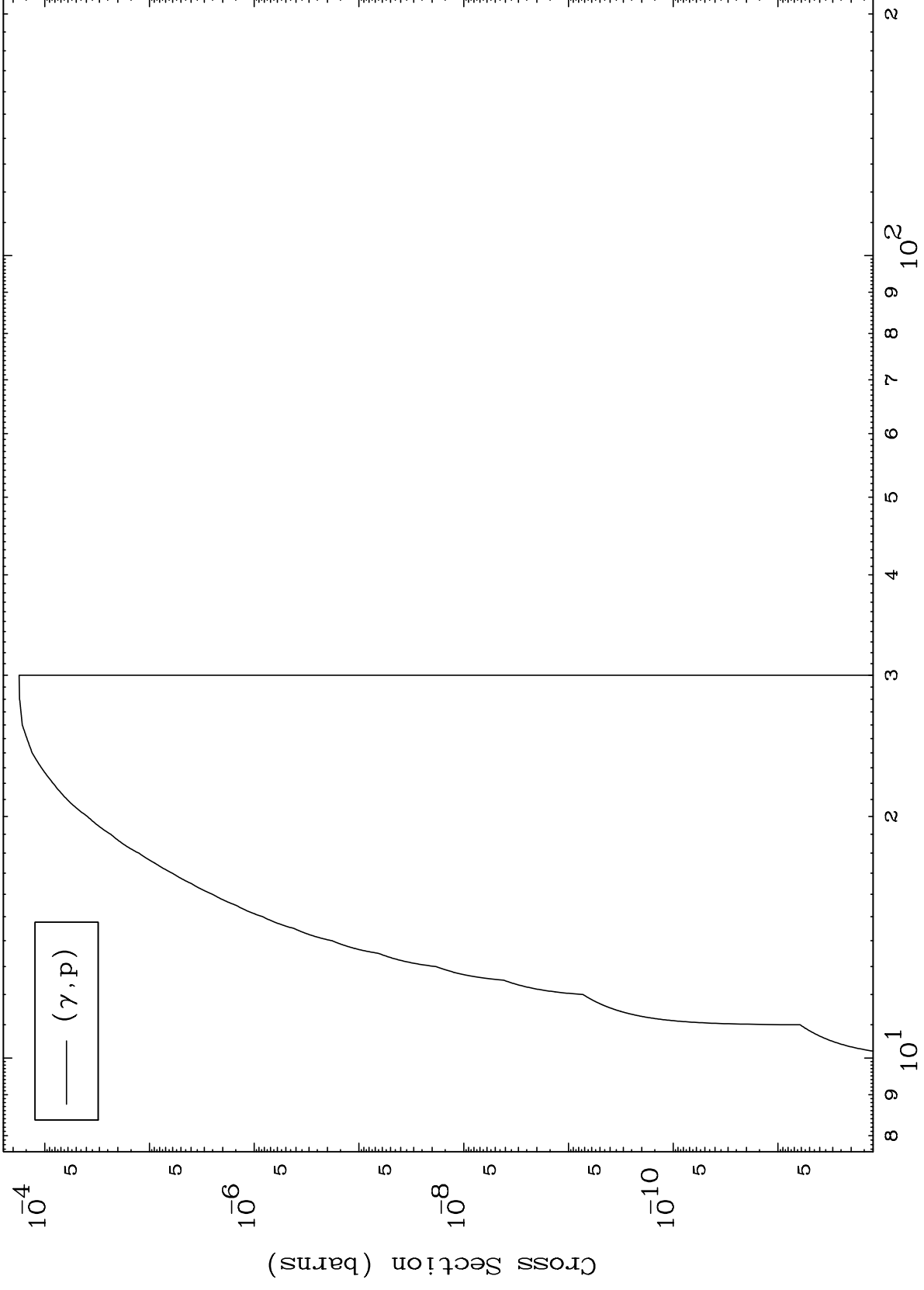
0 Kelvin Cross Sections



MAT 9446

(γ, p) Levels
0 Kelvin Cross Sections

94-Pu-242



Incident Energy (MeV)

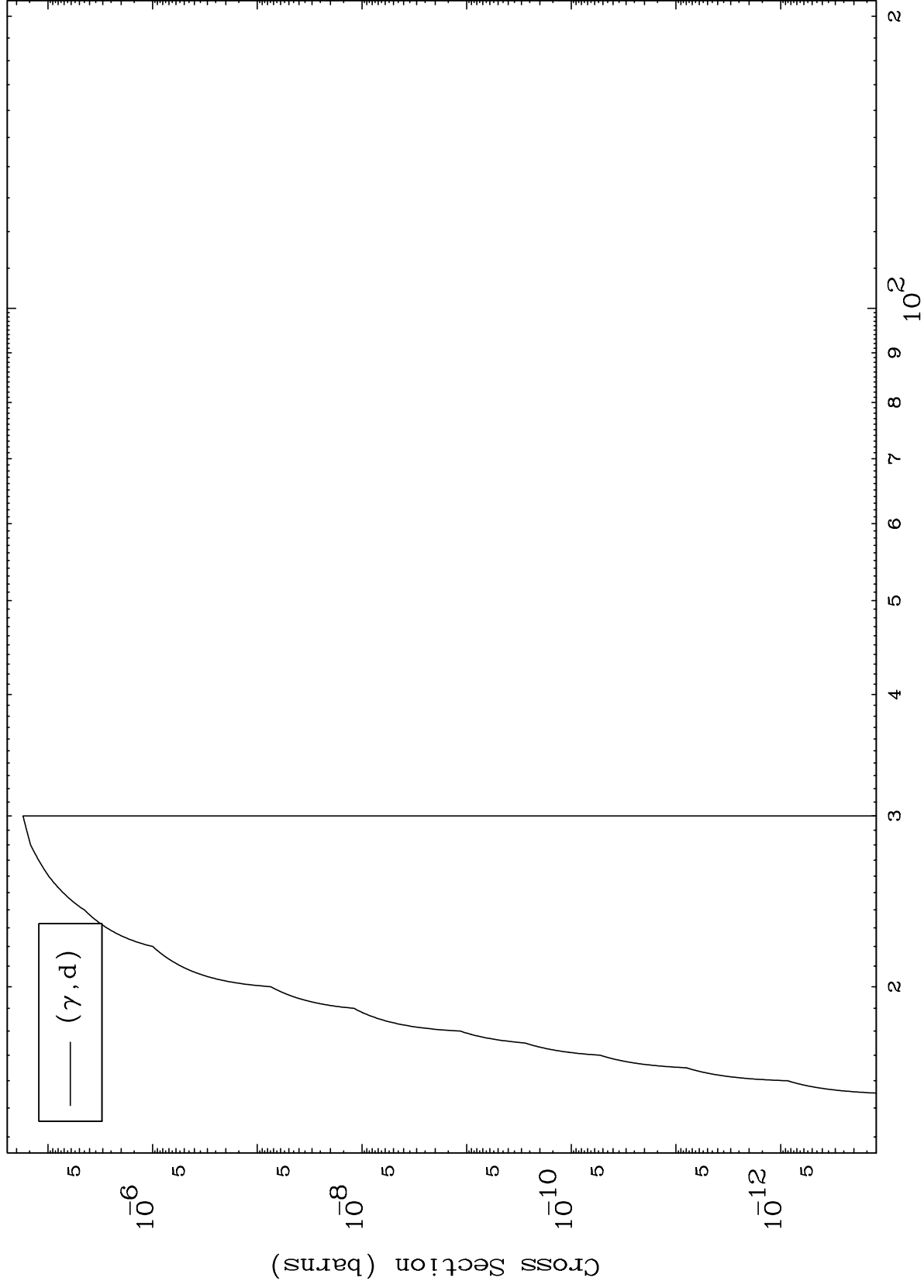
94-Pu-242

5

MAT 9446

(γ, d) Levels
0 Kelvin Cross Sections

94-Pu-242



Incident Energy (MeV)

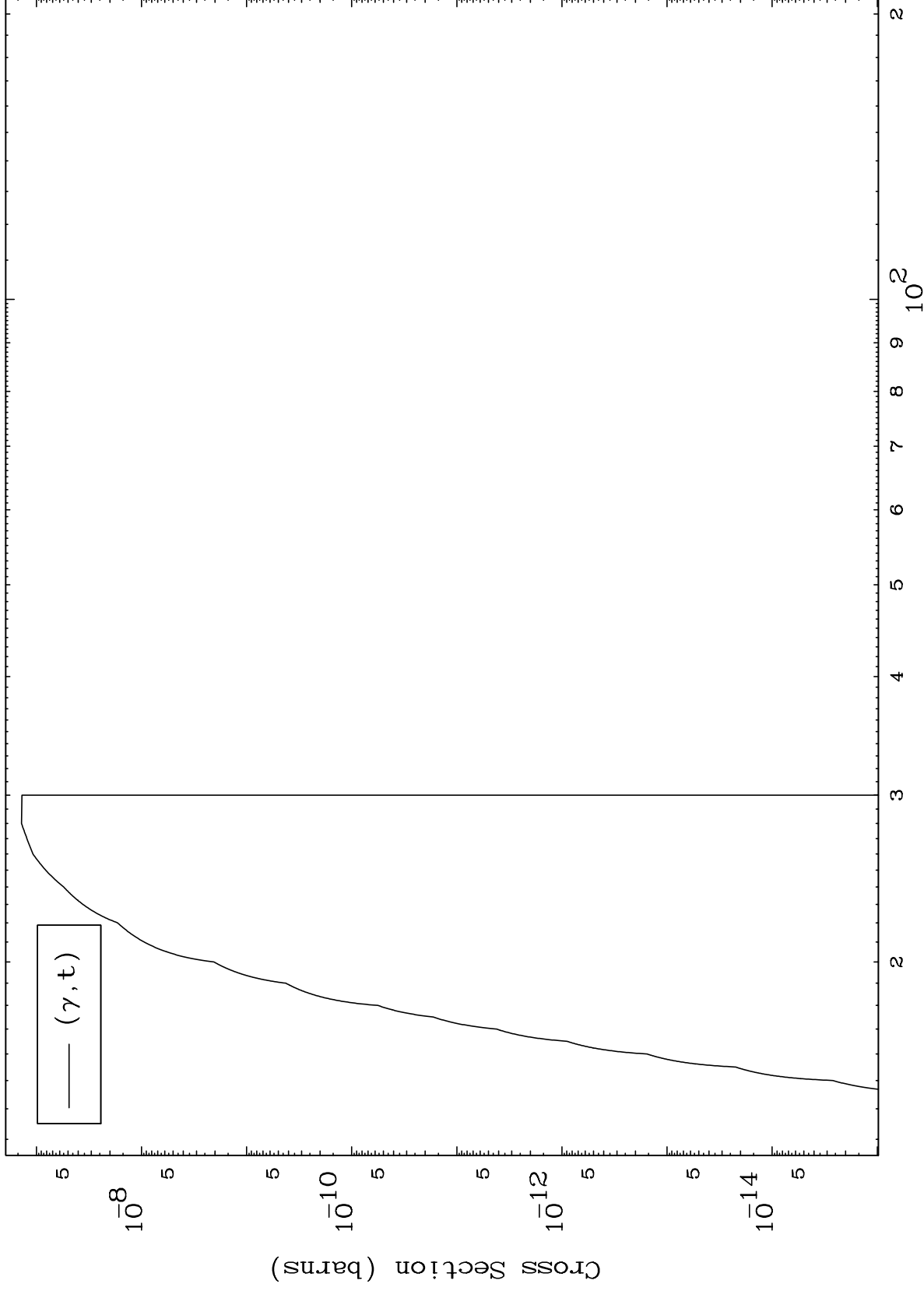
94-Pu-242

6

MAT 9446

(γ, t) Levels
0 Kelvin Cross Sections

94-Pu-242



7

Incident Energy (MeV)

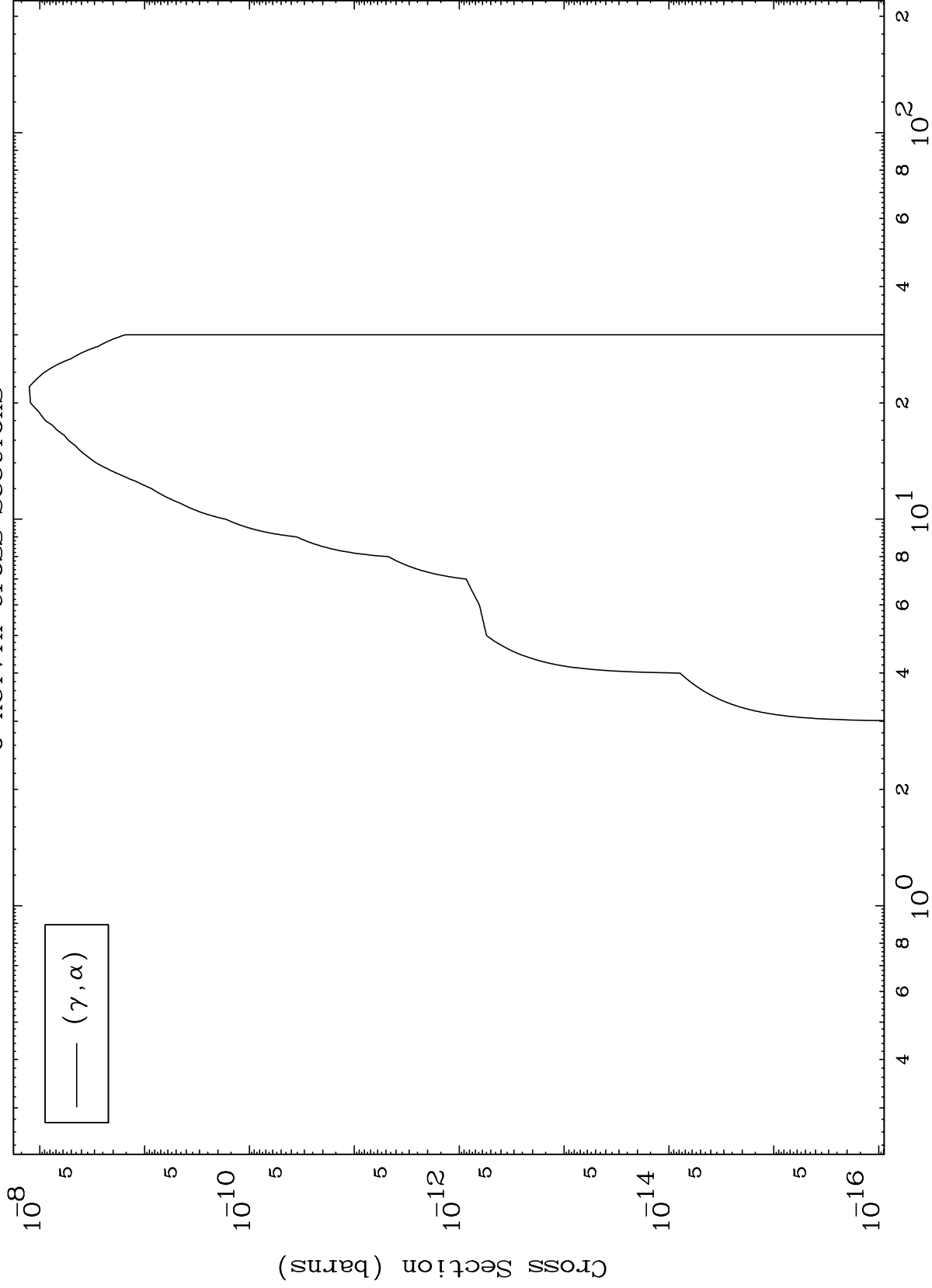
94-Pu-242

MAT 9446

(γ, α) Levels

94-Pu-242

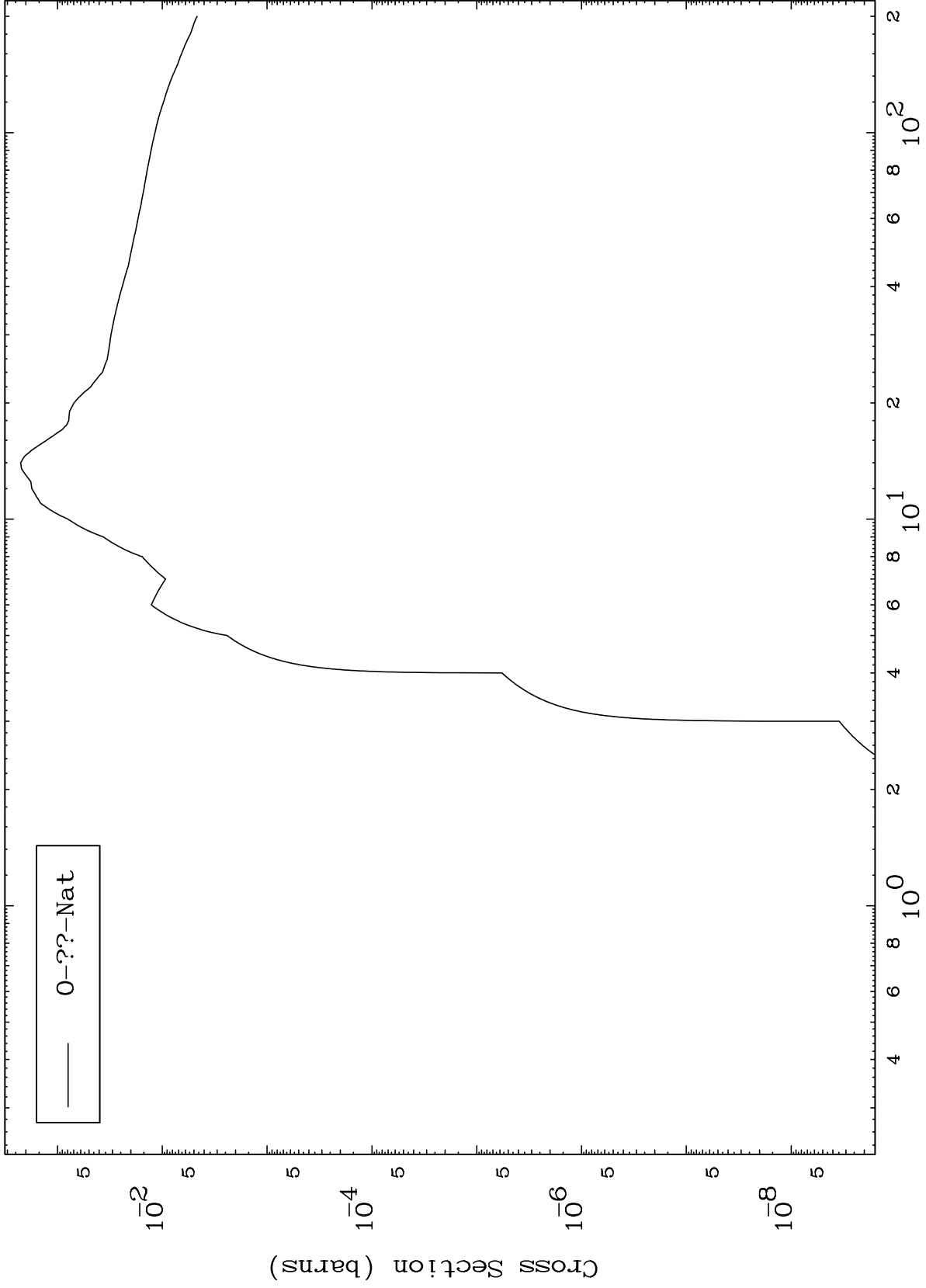
0 Kelvin Cross Sections



MAT 9446

Photon Fission
Radionuclide Production Cross Section

94-Pu-242

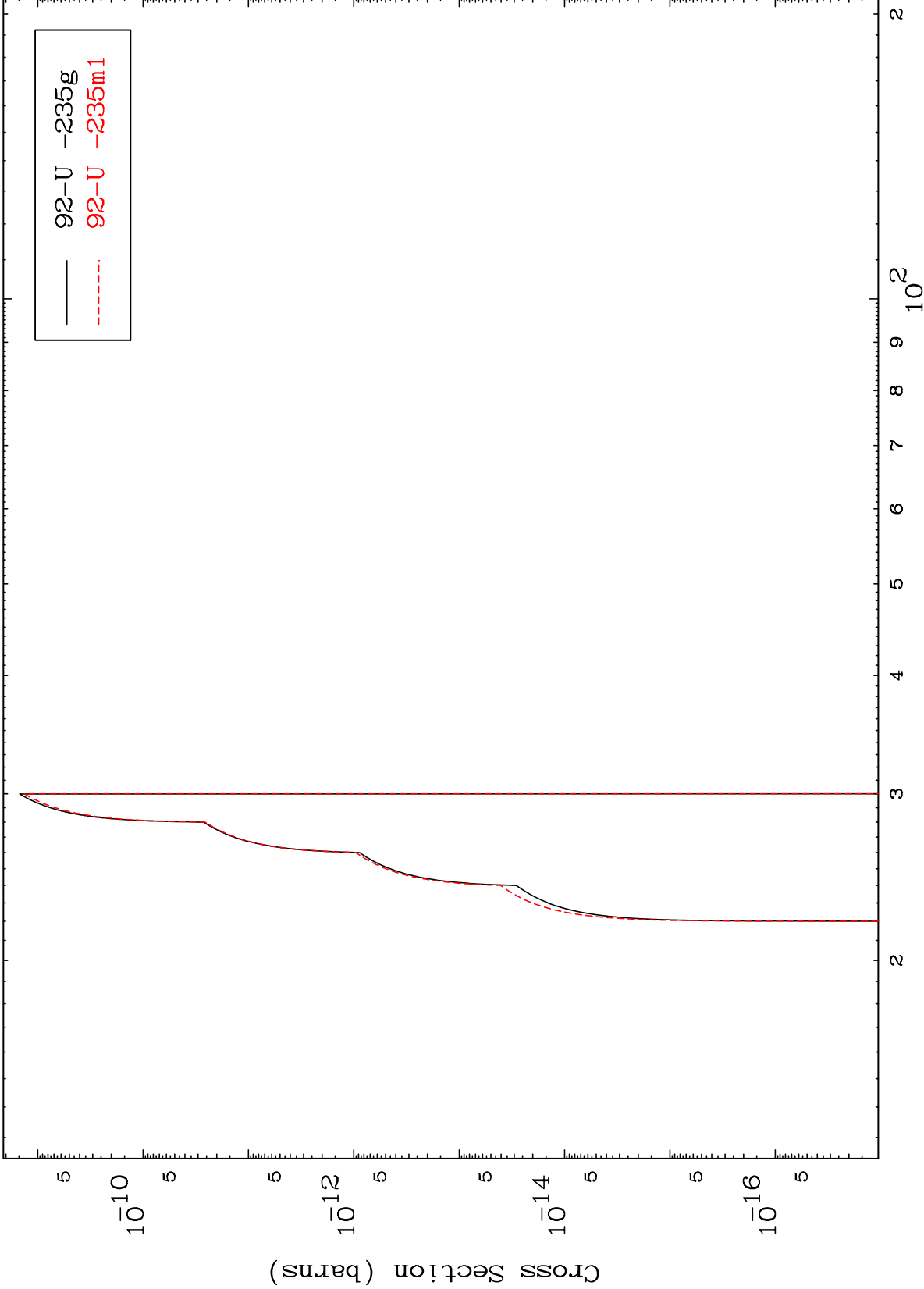


MAT 9446

($\gamma, 3n$) α

94-Pu-242

Radionuclide Production Cross Section



10

Incident Energy (MeV)

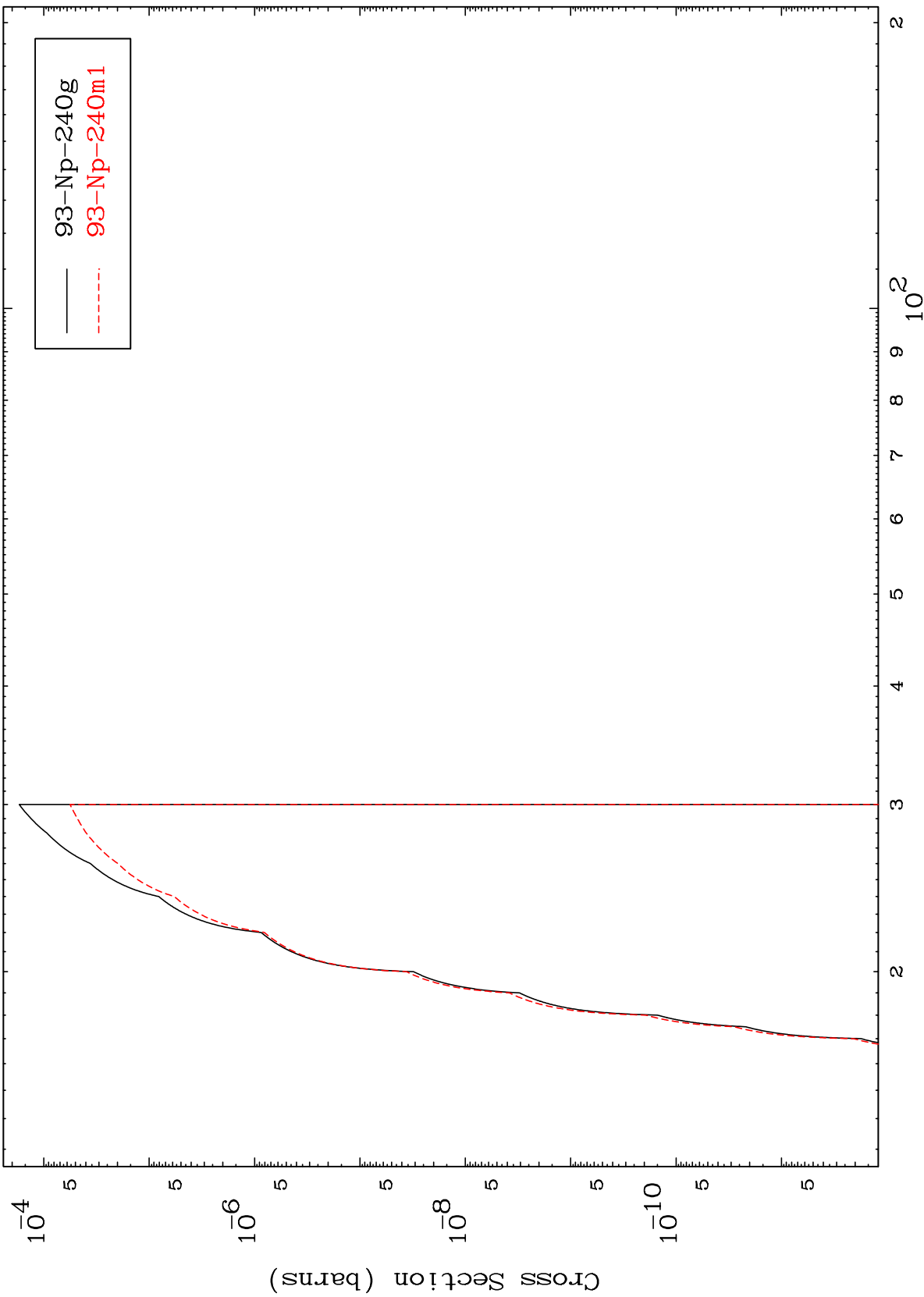
94-Pu-242

MAT 9446

(γ, n') p

94-Pu-242

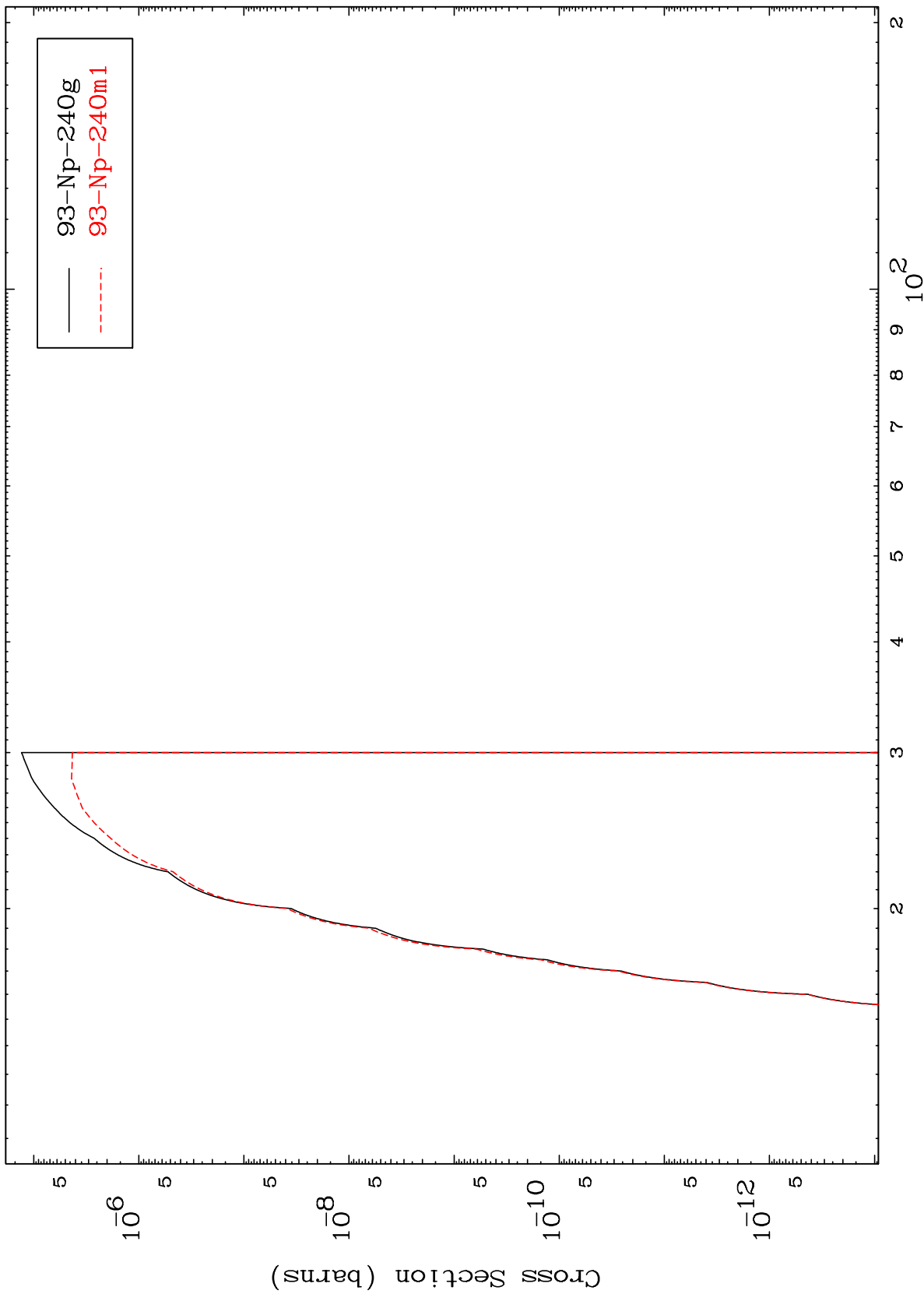
Radionuclide Production Cross Section



MAT 9446

94-Pu-242

(γ, d)
Radionuclide Production Cross Section



12

Incident Energy (MeV)

94-Pu-242