

Program EVALPLOT
(Version 2018-1)

by

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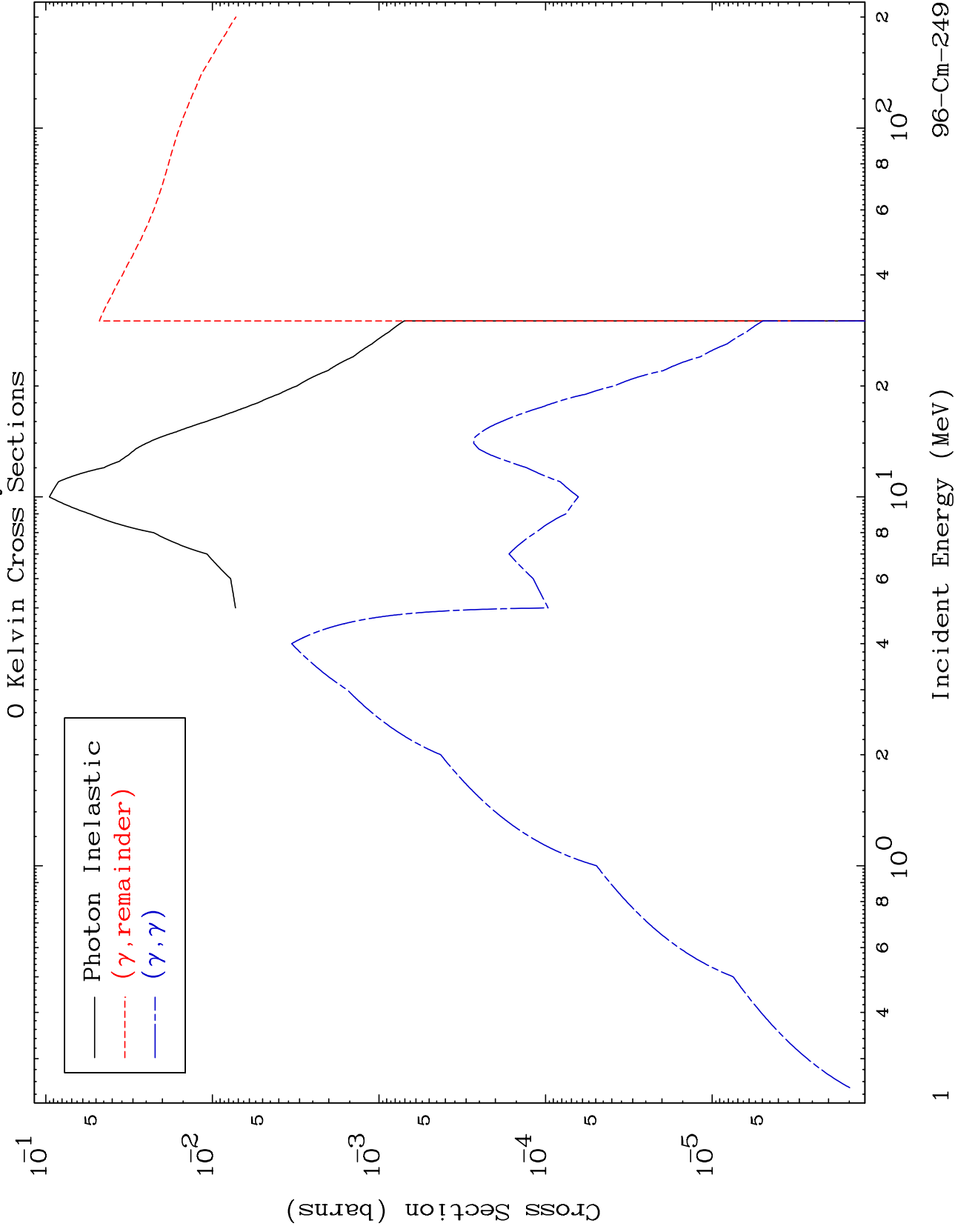
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9652

Photon Major

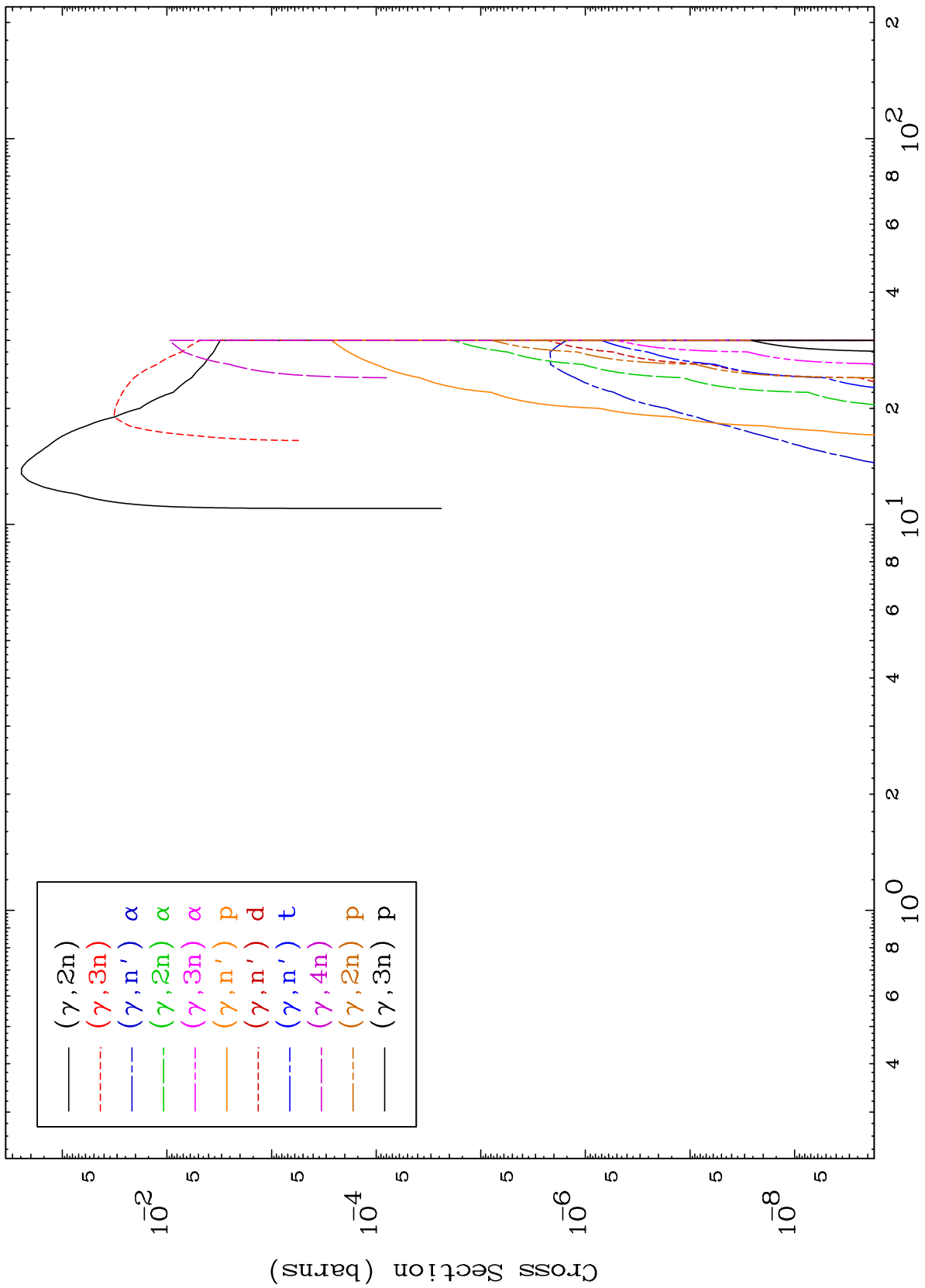
96-Cm-249



MAT 9652

Photon Neutron Production
0 Kelvin Cross Sections

96-Cm-249



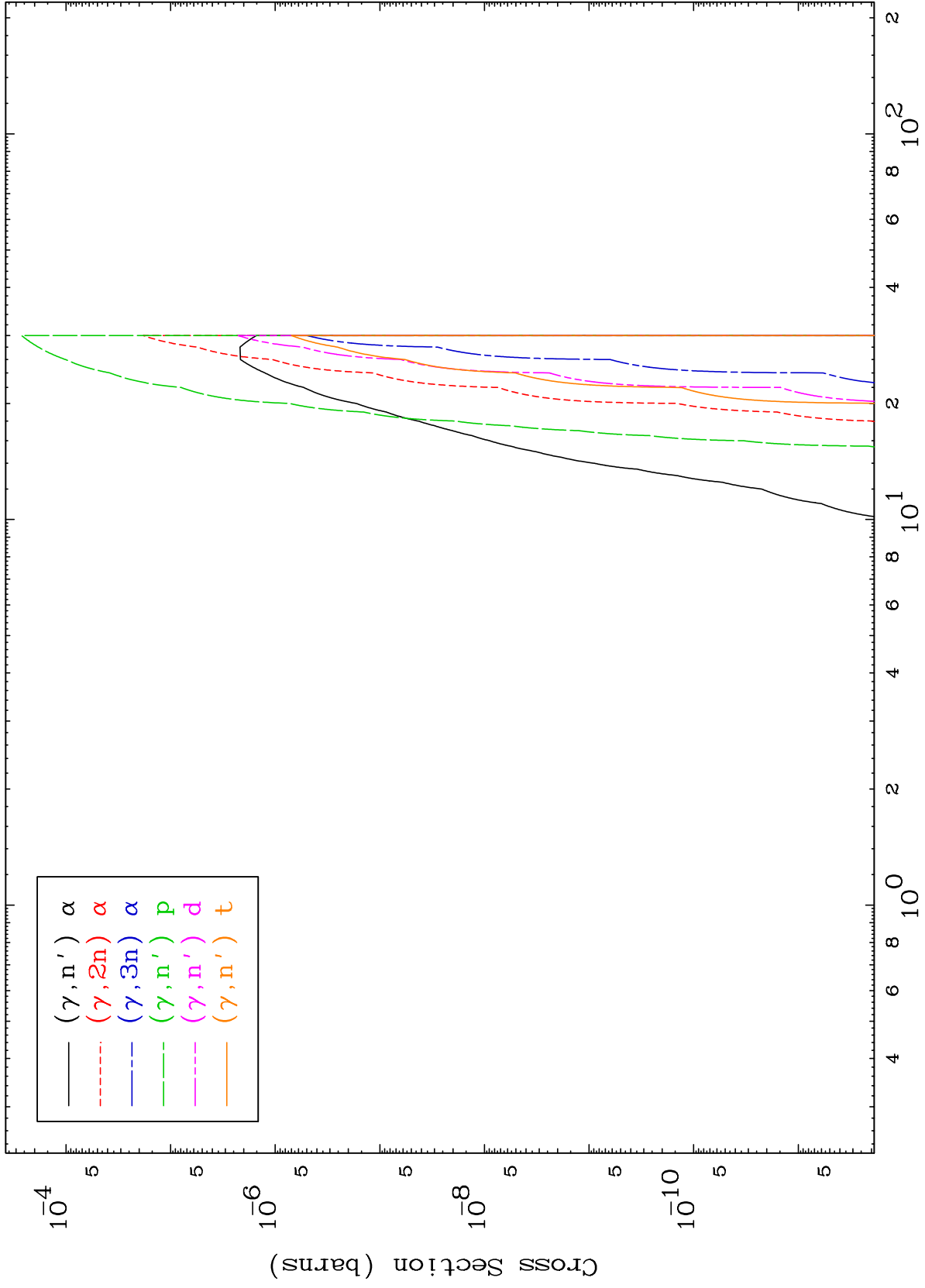
96-Cm-249

Incident Energy (MeV)

MAT 9652

Photon Charged Particle
0 Kelvin Cross Sections

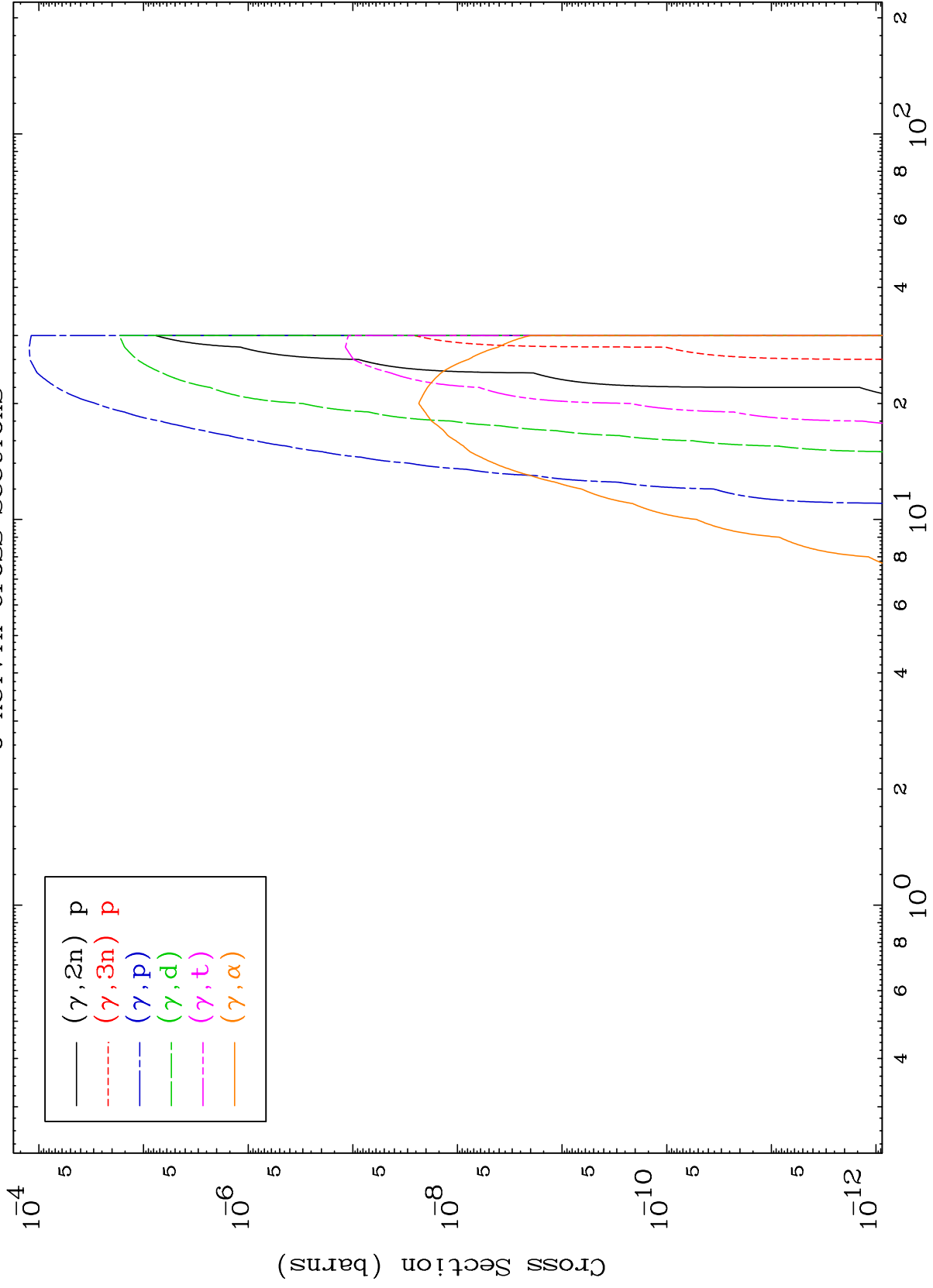
96-Cm-249



MAT 9652

Photon Charged Particle
0 Kelvin Cross Sections

96-Cm-249

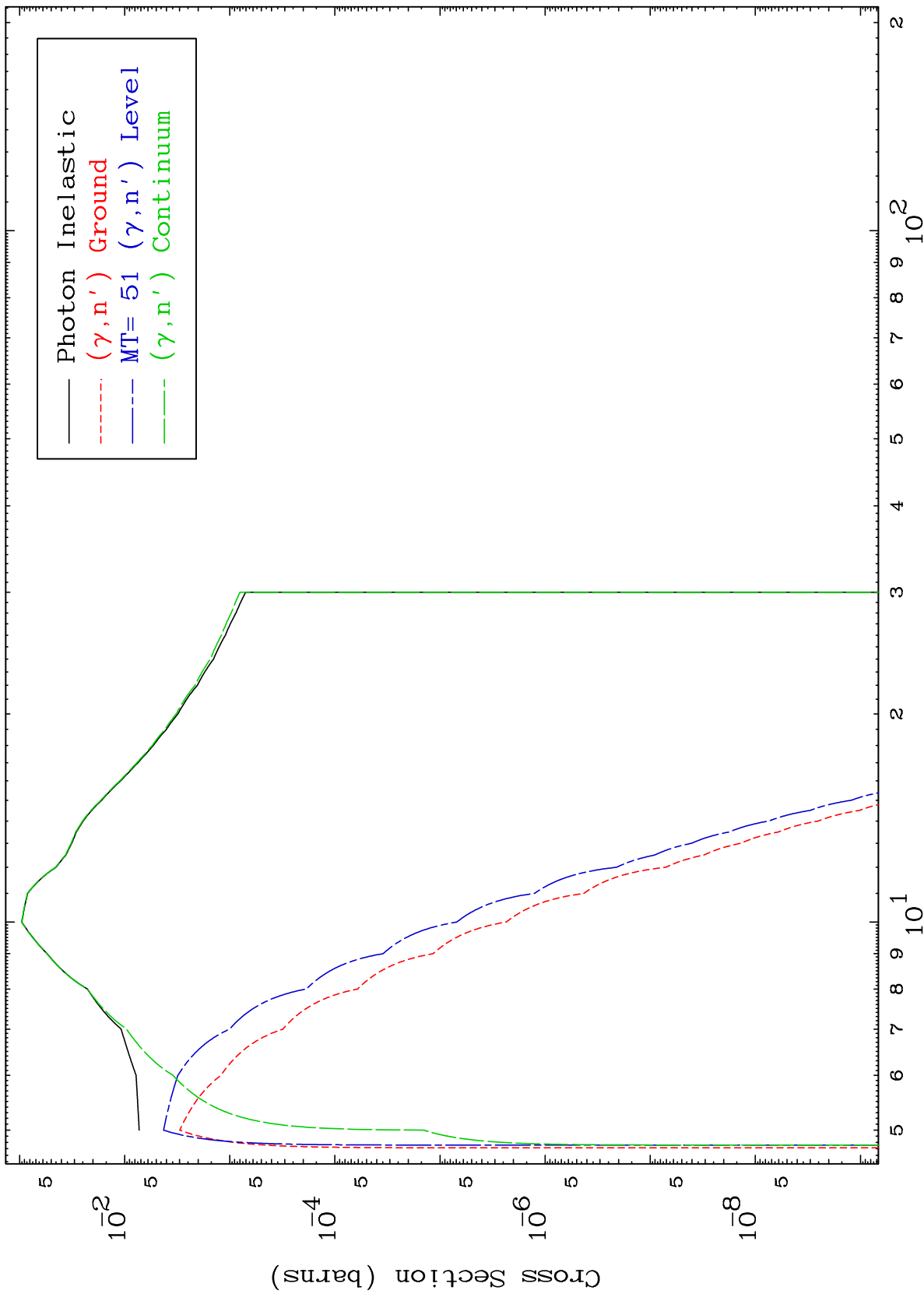


MAT 9652

(γ, n') Level

96-Cm-249

0 Kelvin Cross Sections



Incident Energy (MeV)

96-Cm-249

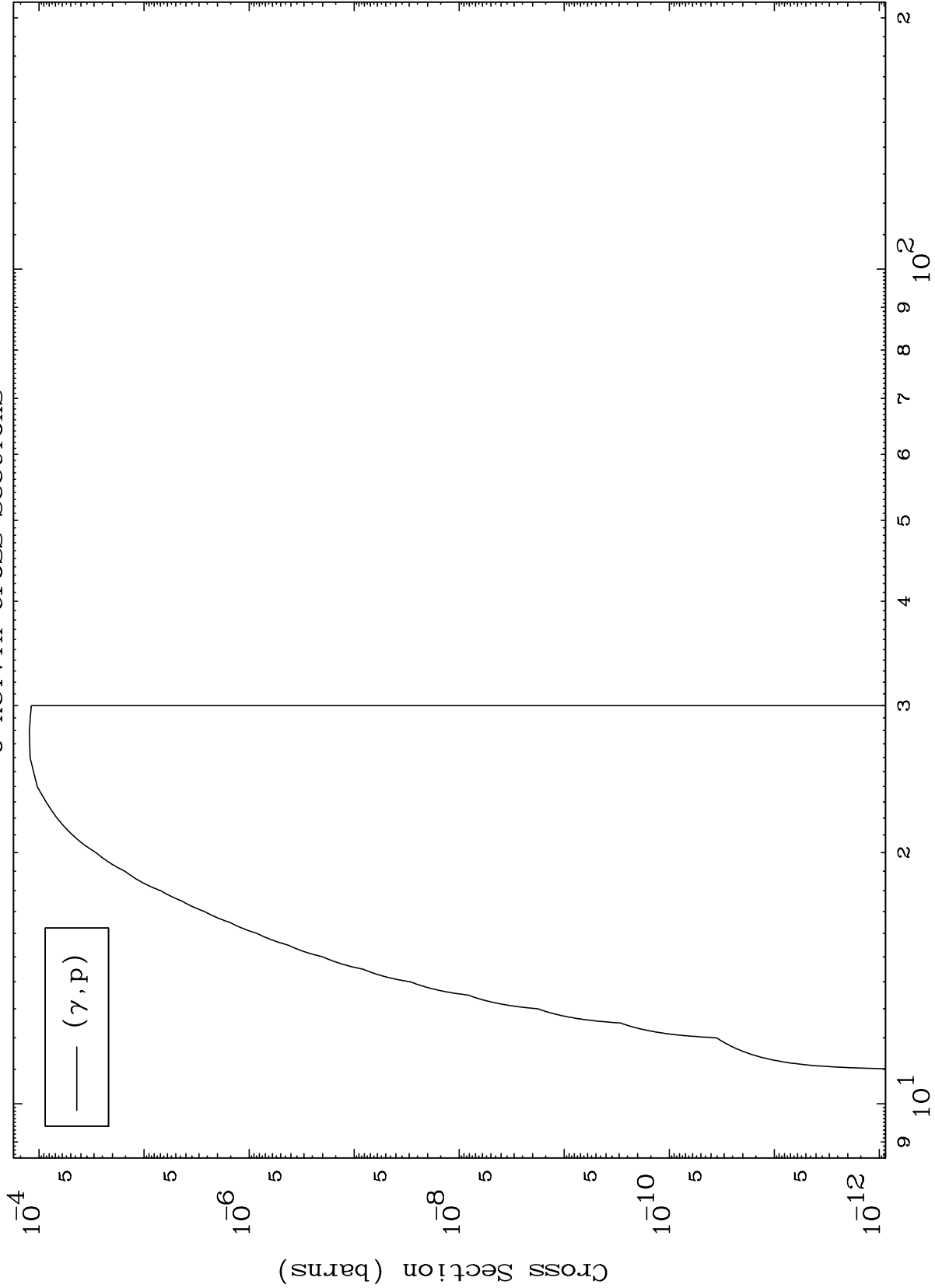
5

MAT 9652

(γ, p) Levels

96-Cm-249

0 Kelvin Cross Sections



(γ, p)

Incident Energy (MeV)

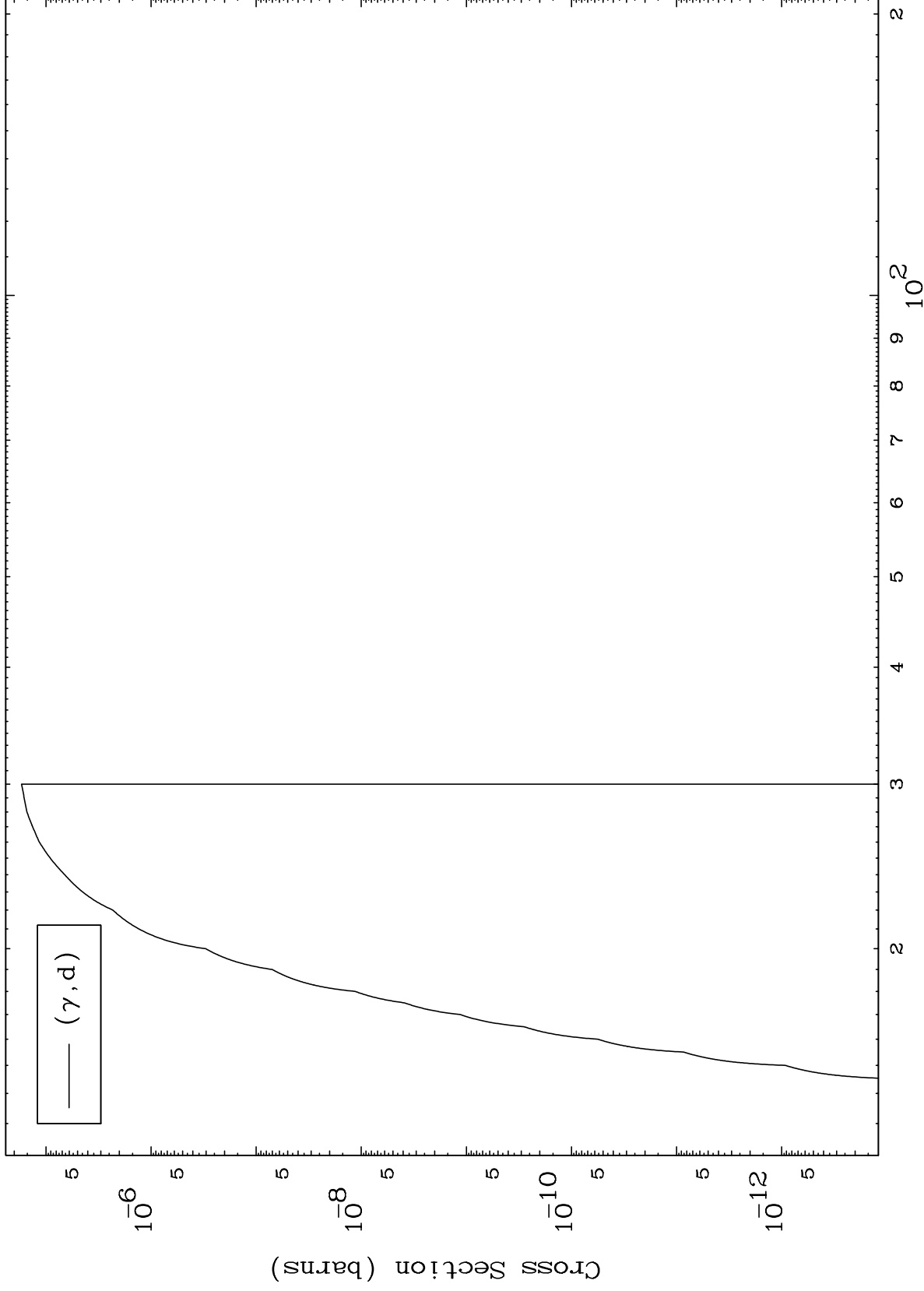
96-Cm-249

6

MAT 9652

(γ, d) Levels
0 Kelvin Cross Sections

96-Cm-249



7

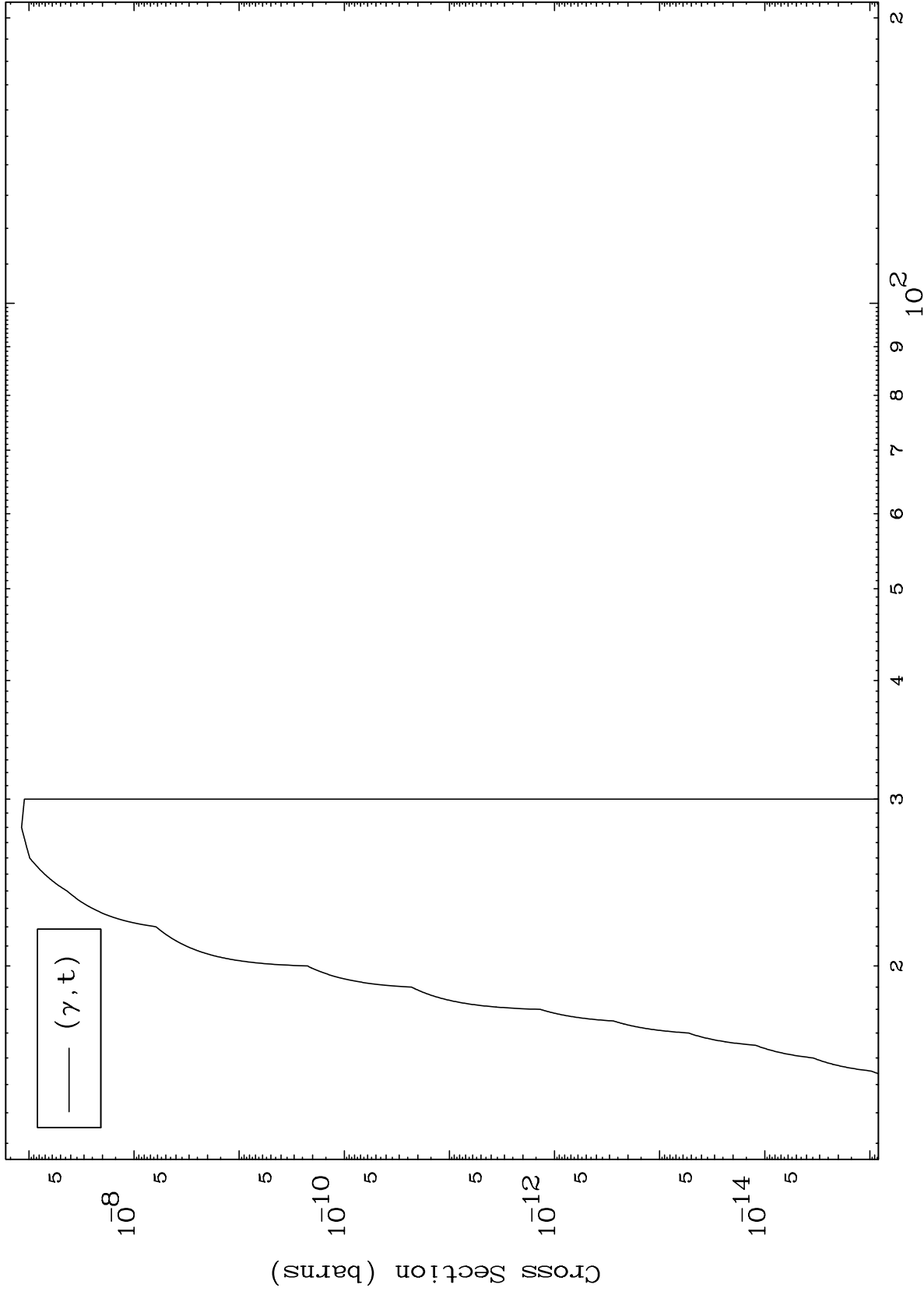
Incident Energy (MeV)

96-Cm-249

MAT 9652

(γ, t) Levels
0 Kelvin Cross Sections

96-Cm-249



8

Incident Energy (MeV)

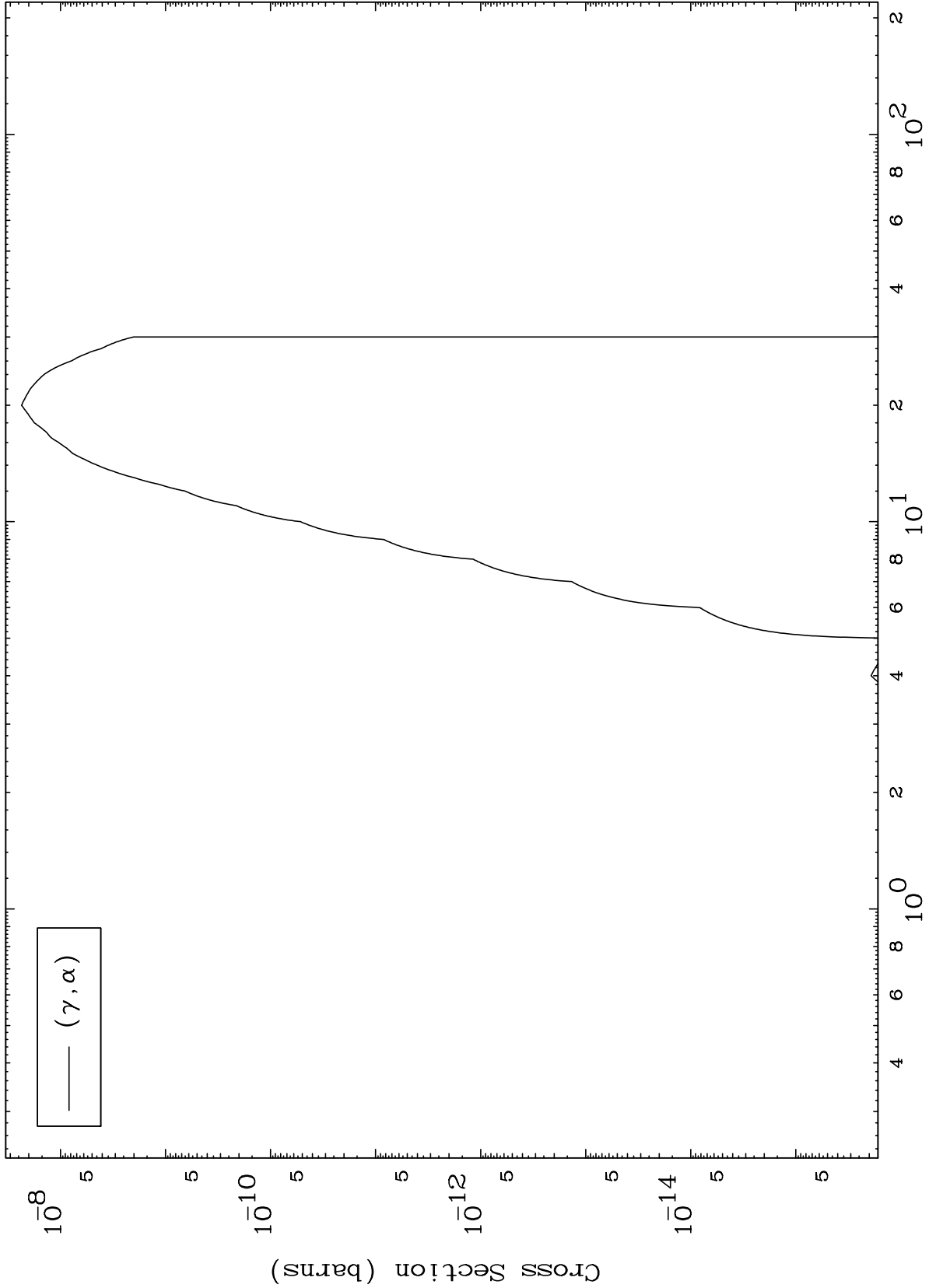
96-Cm-249

MAT 9652

(γ, α) Levels

96-Cm-249

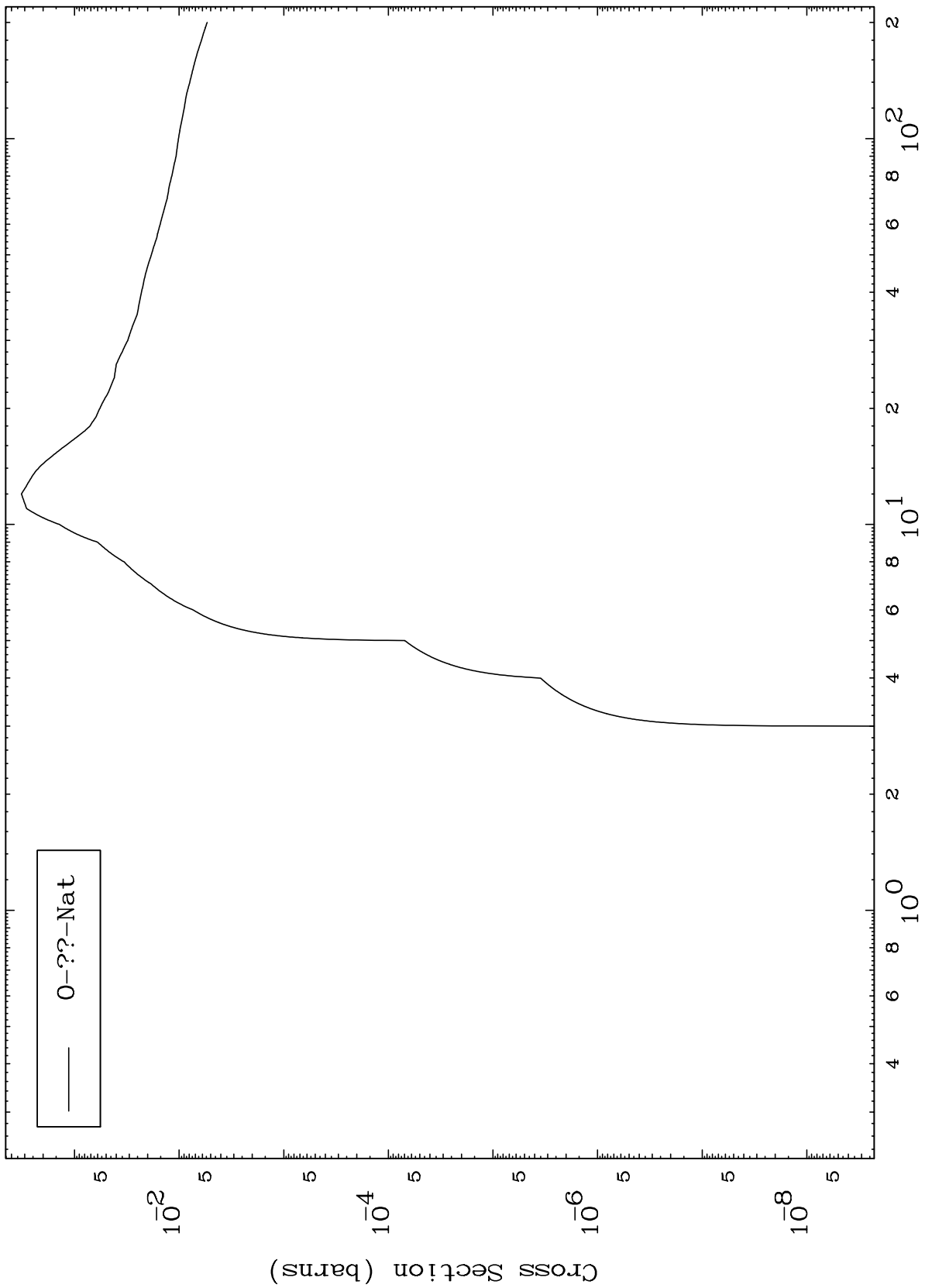
0 Kelvin Cross Sections



MAT 9652

96-Cm-249

Photon Fission
Radionuclide Production Cross Section



10

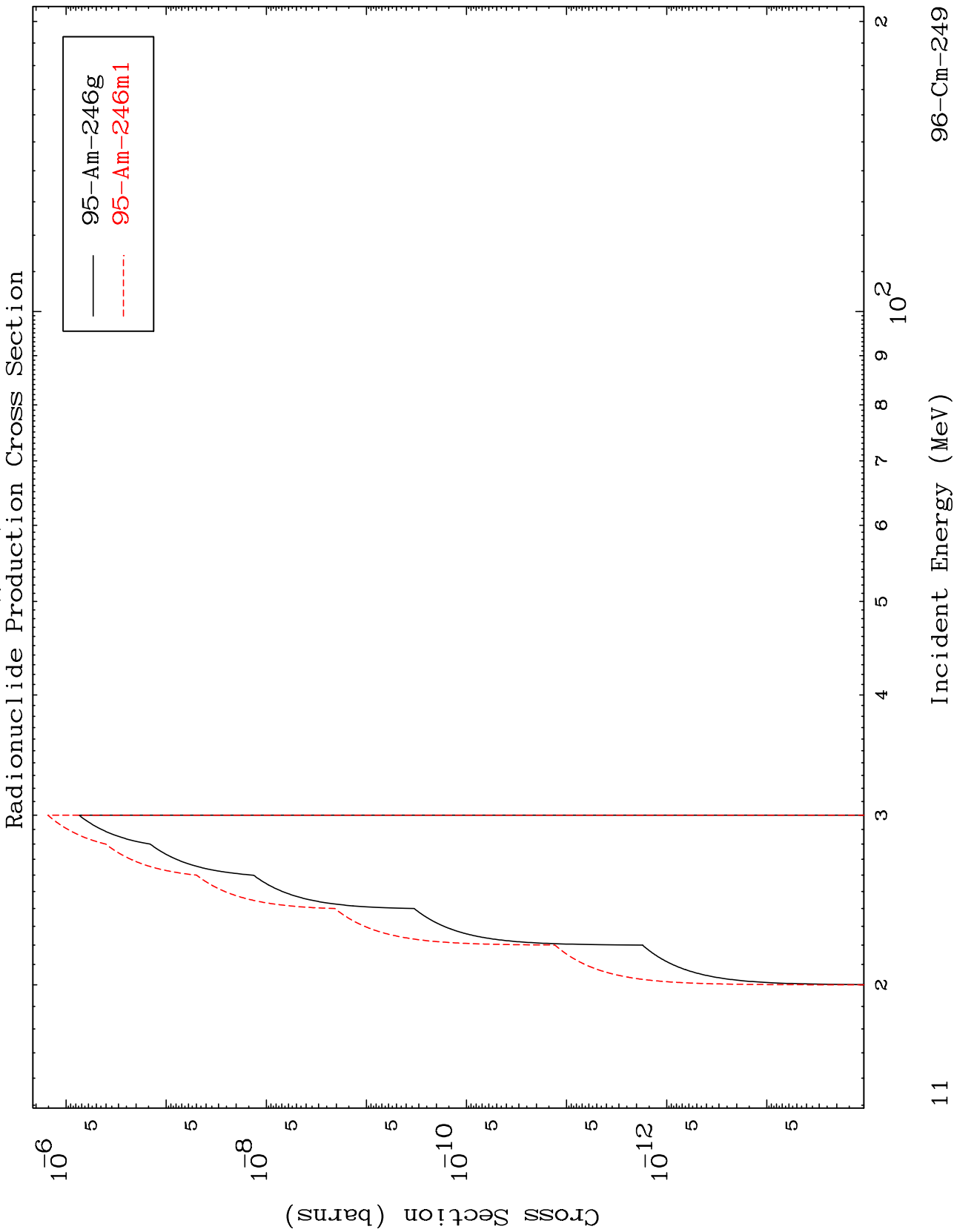
Incident Energy (MeV)

96-Cm-249

MAT 9652

(γ, n') d

96-Cm-249

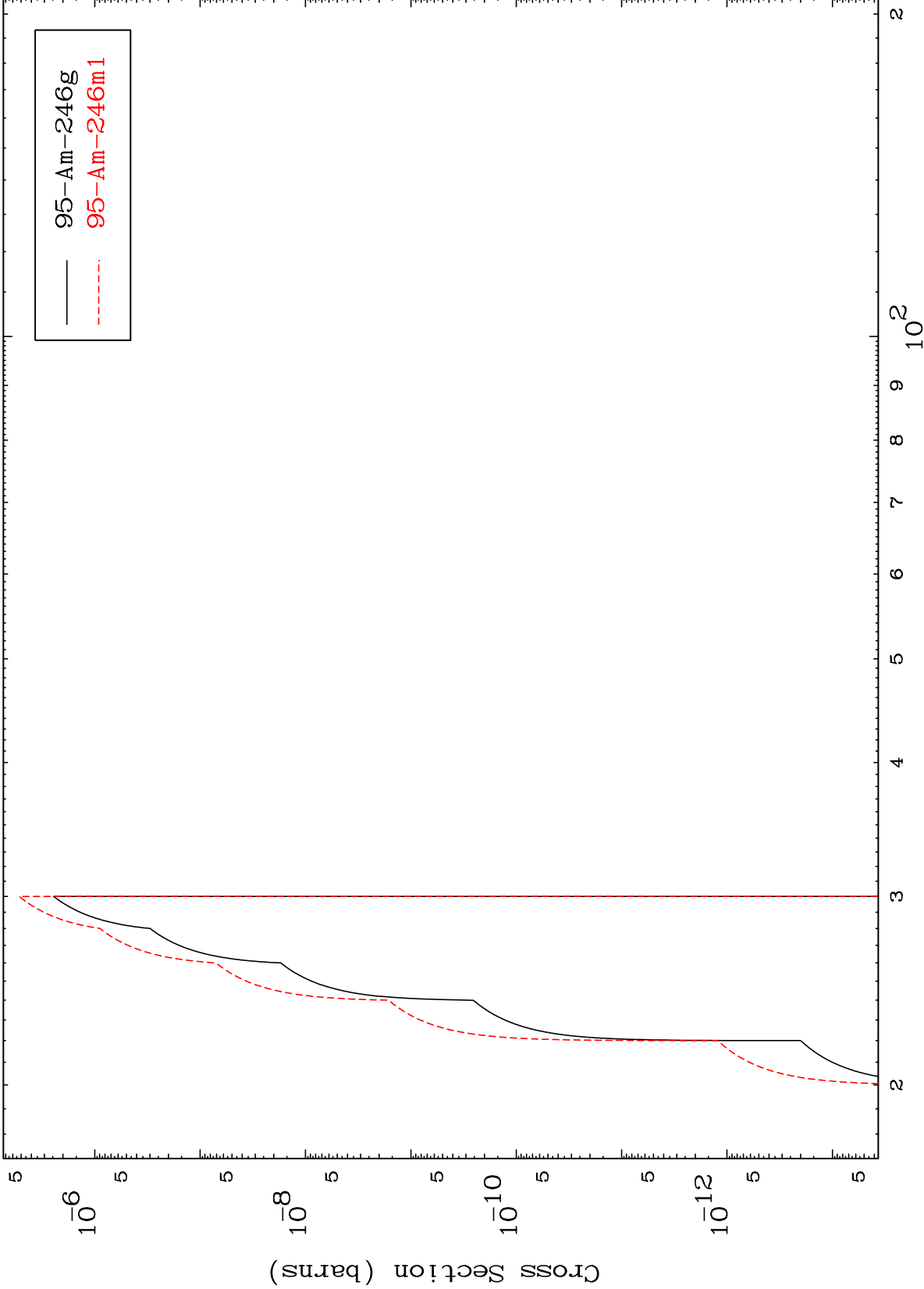


MAT 9652

($\gamma, 2n$) p

96-Cm-249

Radionuclide Production Cross Section



12

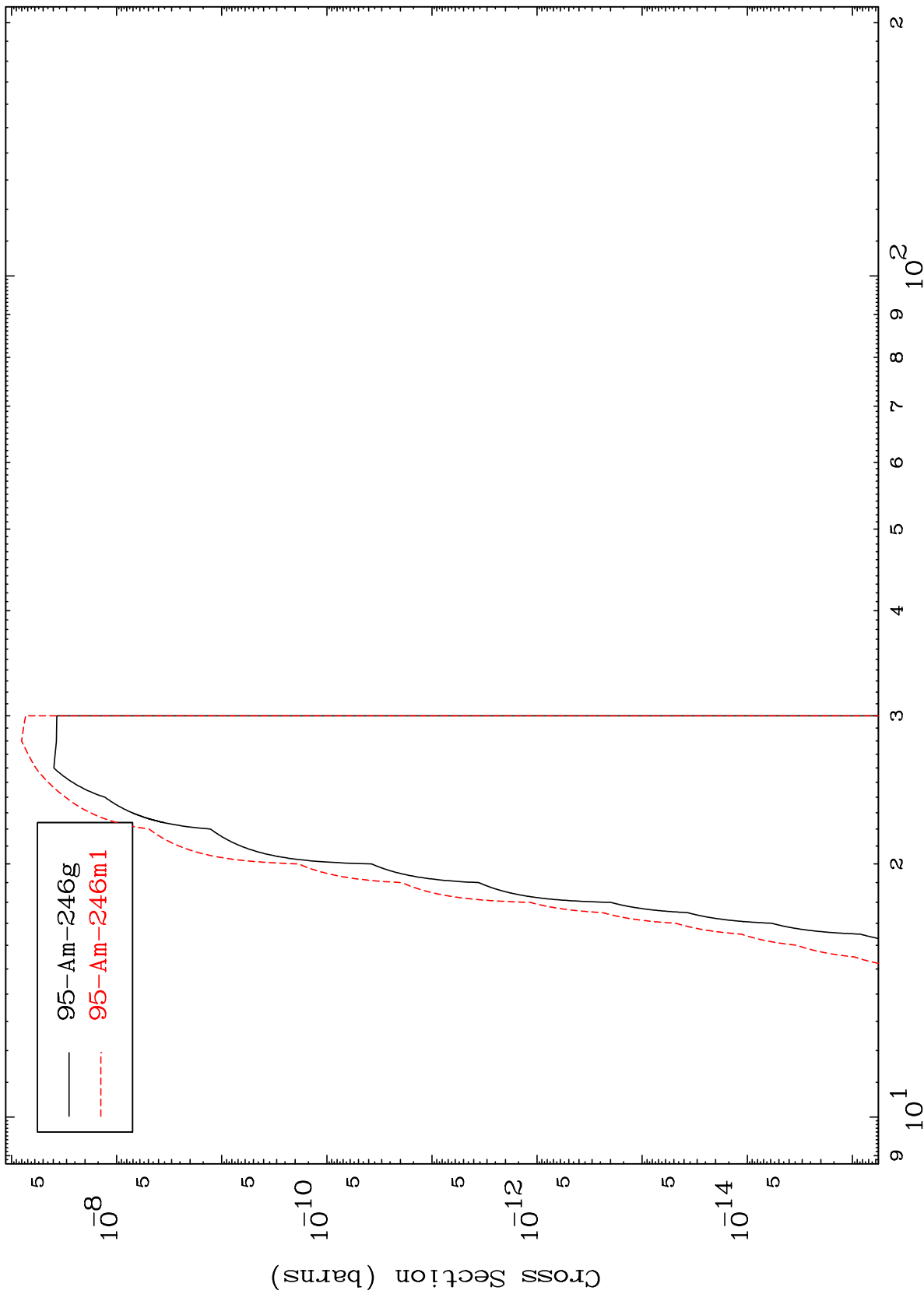
Incident Energy (MeV)

96-Cm-249

MAT 9652

96-Cm-249

(γ, t)
Radionuclide Production Cross Section



13

Incident Energy (MeV)

96-Cm-249