

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

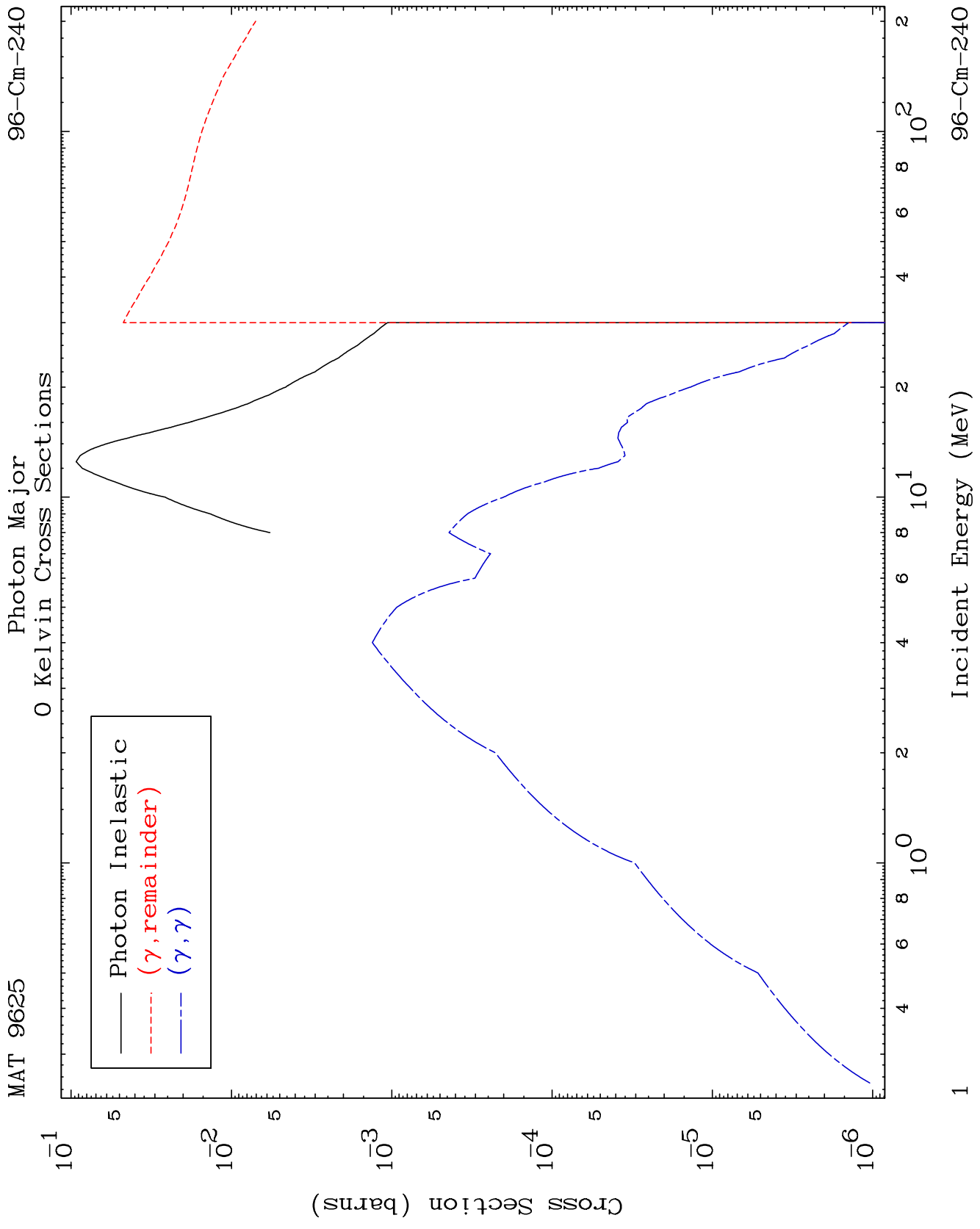
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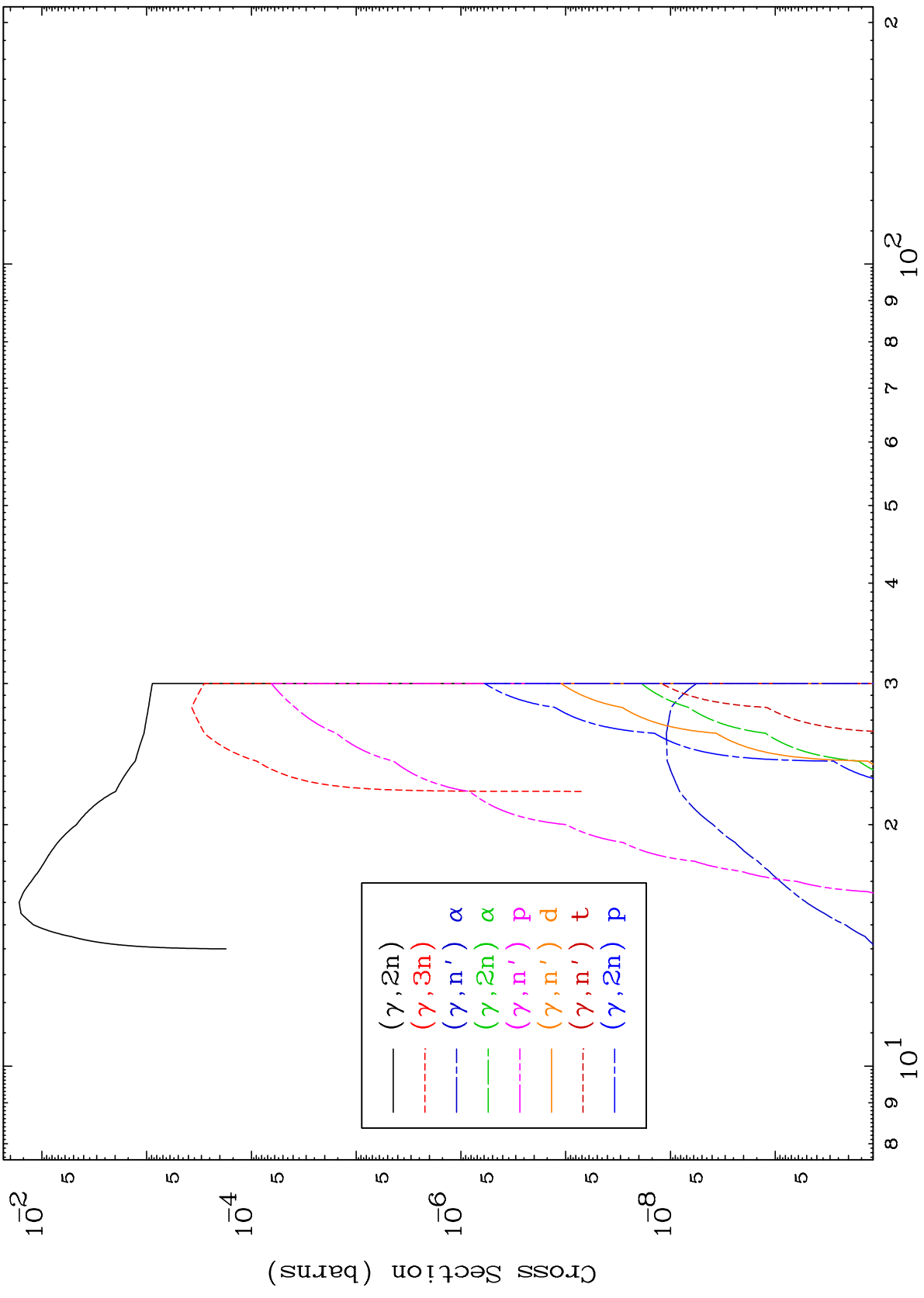
Press Mouse Button to Start



MAT 9625

Photon Neutron Production
0 Kelvin Cross Sections

96-Cm-240



96-Cm-240

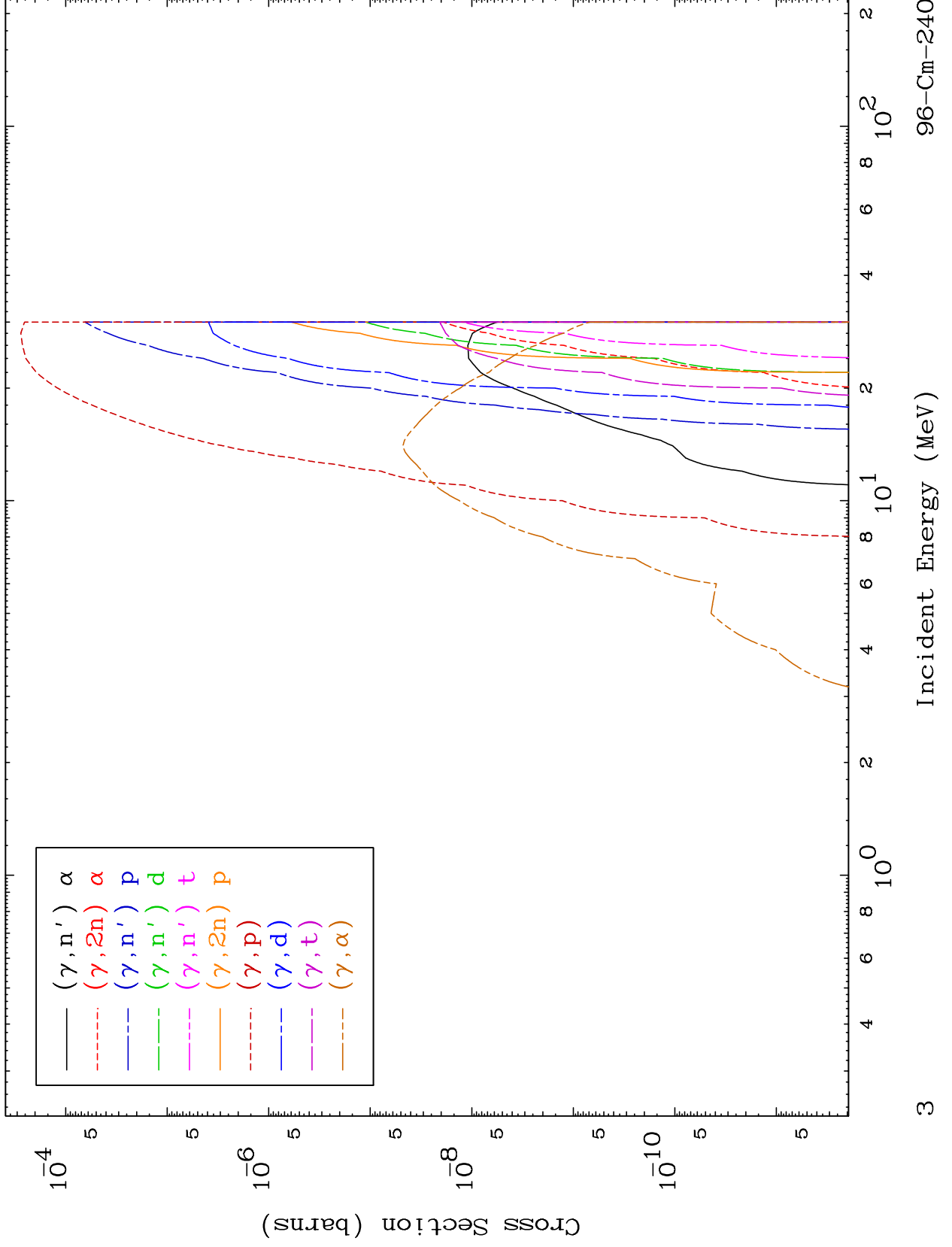
Incident Energy (MeV)

2

MAT 9625

Photon Charged Particle
0 Kelvin Cross Sections

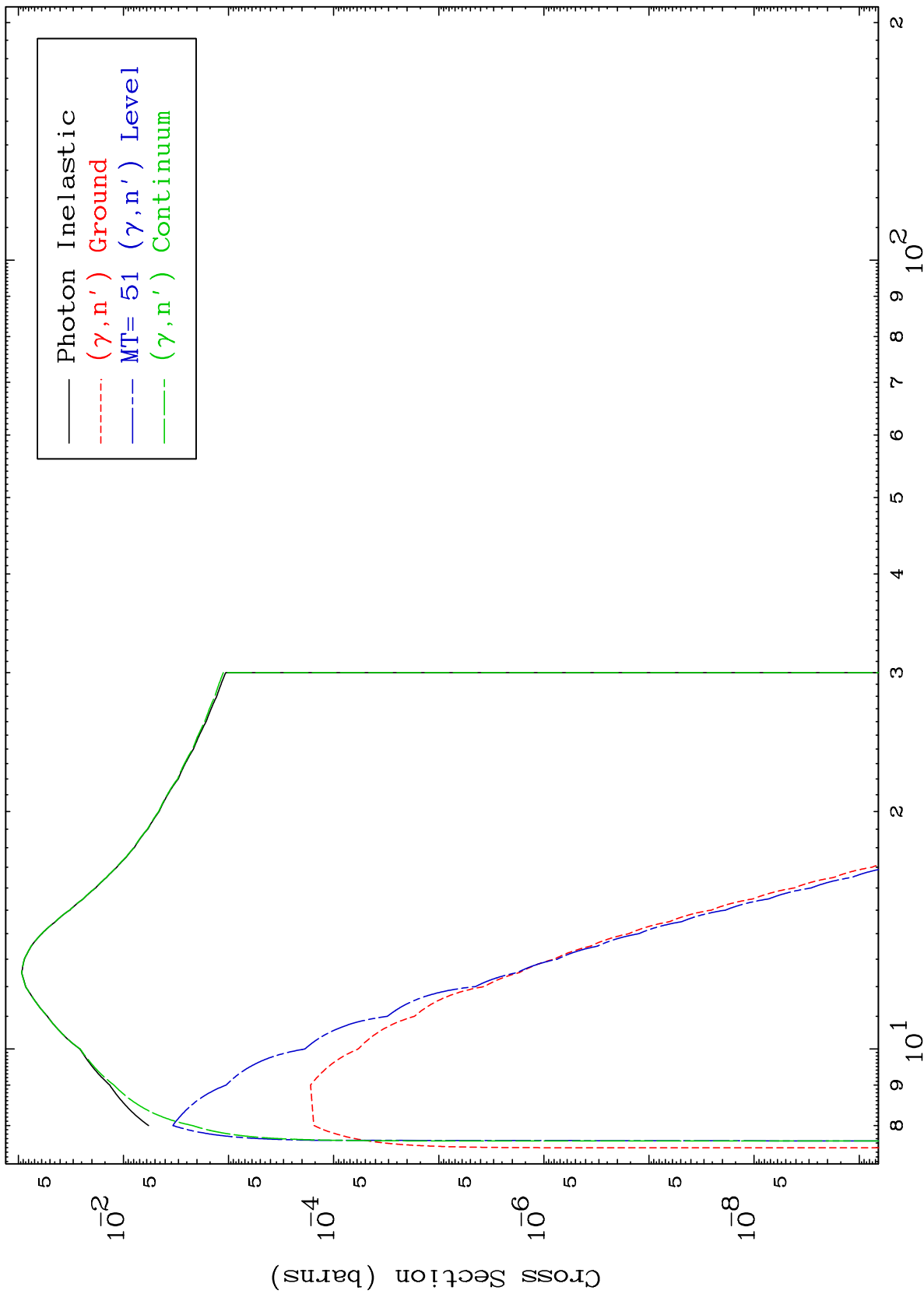
96-Cm-240



MAT 9625

96-Cm-240

(γ, n') Level
0 Kelvin Cross Sections



96-Cm-240

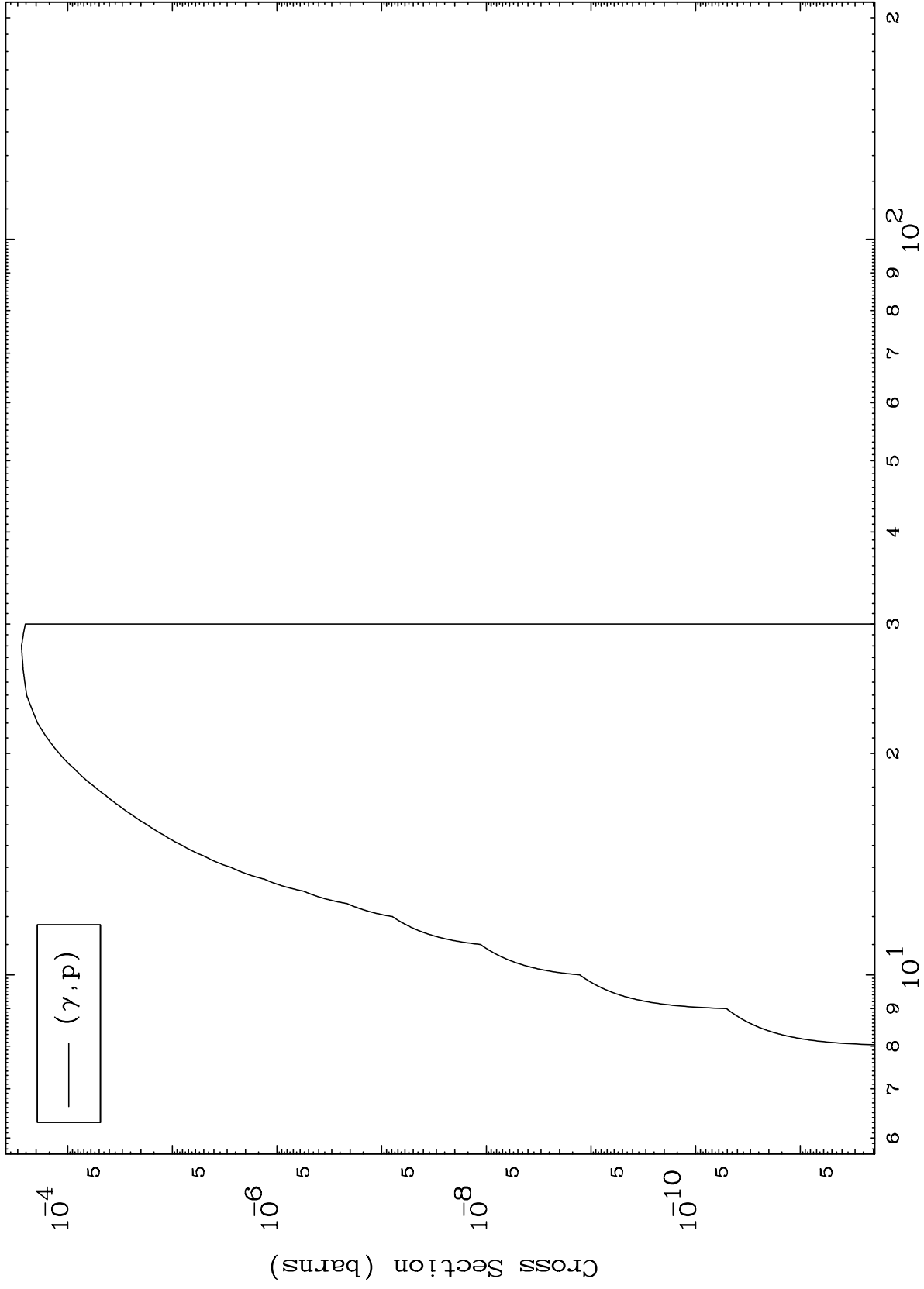
Incident Energy (MeV)

4

MAT 9625

96-Cm-240

(γ, p) Levels
0 Kelvin Cross Sections



5

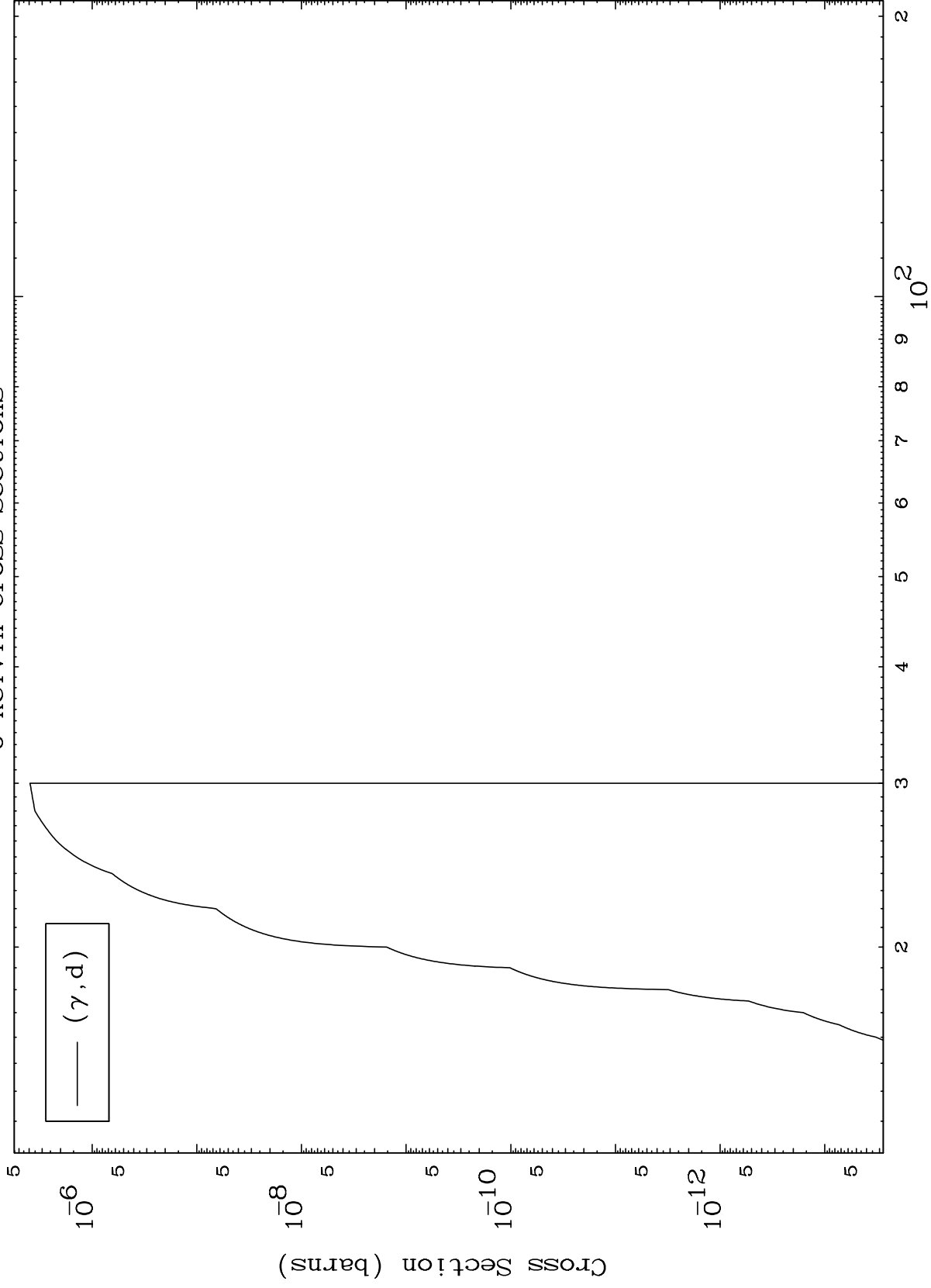
Incident Energy (MeV)

96-Cm-240

MAT 9625

(γ, d) Levels
0 Kelvin Cross Sections

96-Cm-240



Incident Energy (MeV)

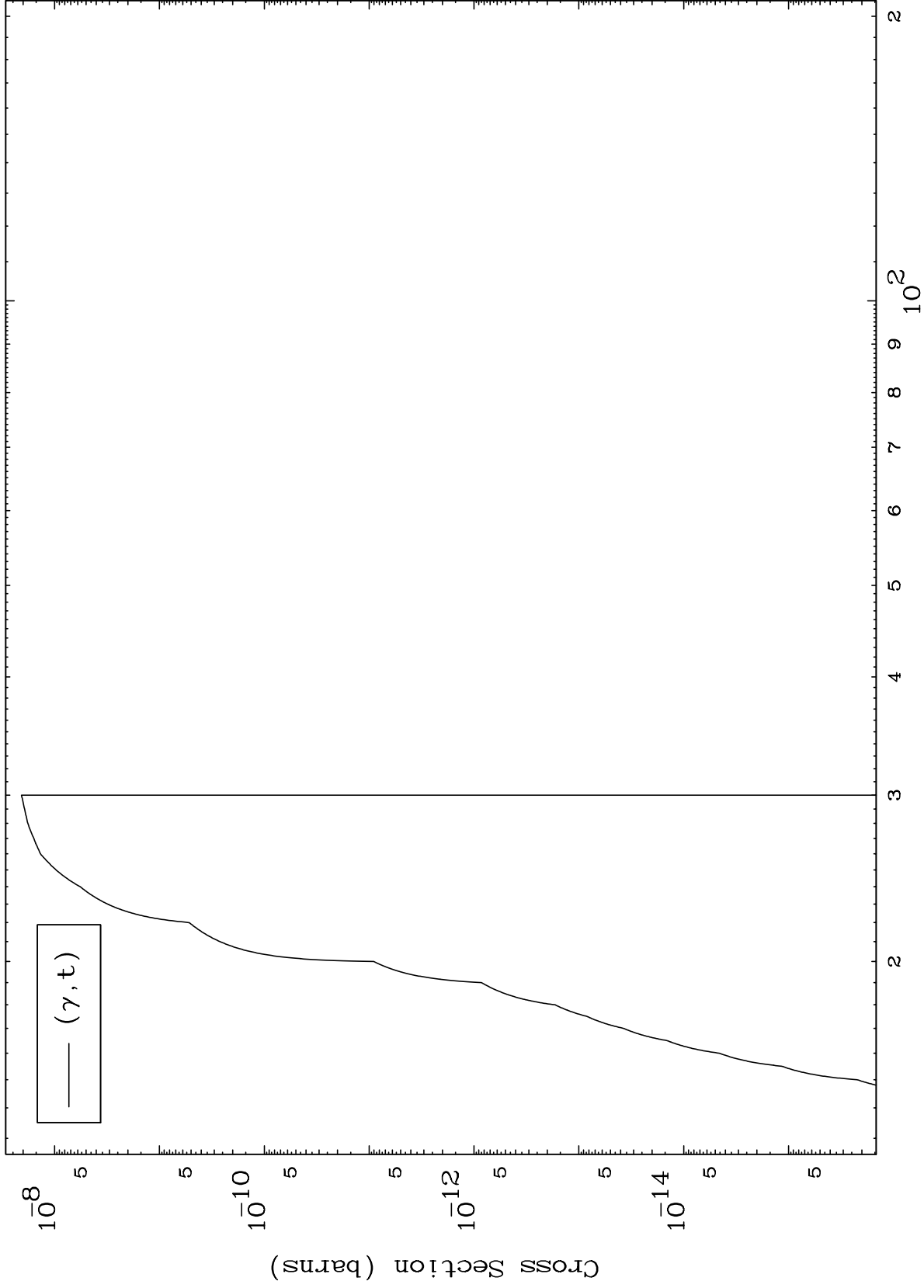
96-Cm-240

6

MAT 9625

(γ, t) Levels
0 Kelvin Cross Sections

96-Cm-240



7

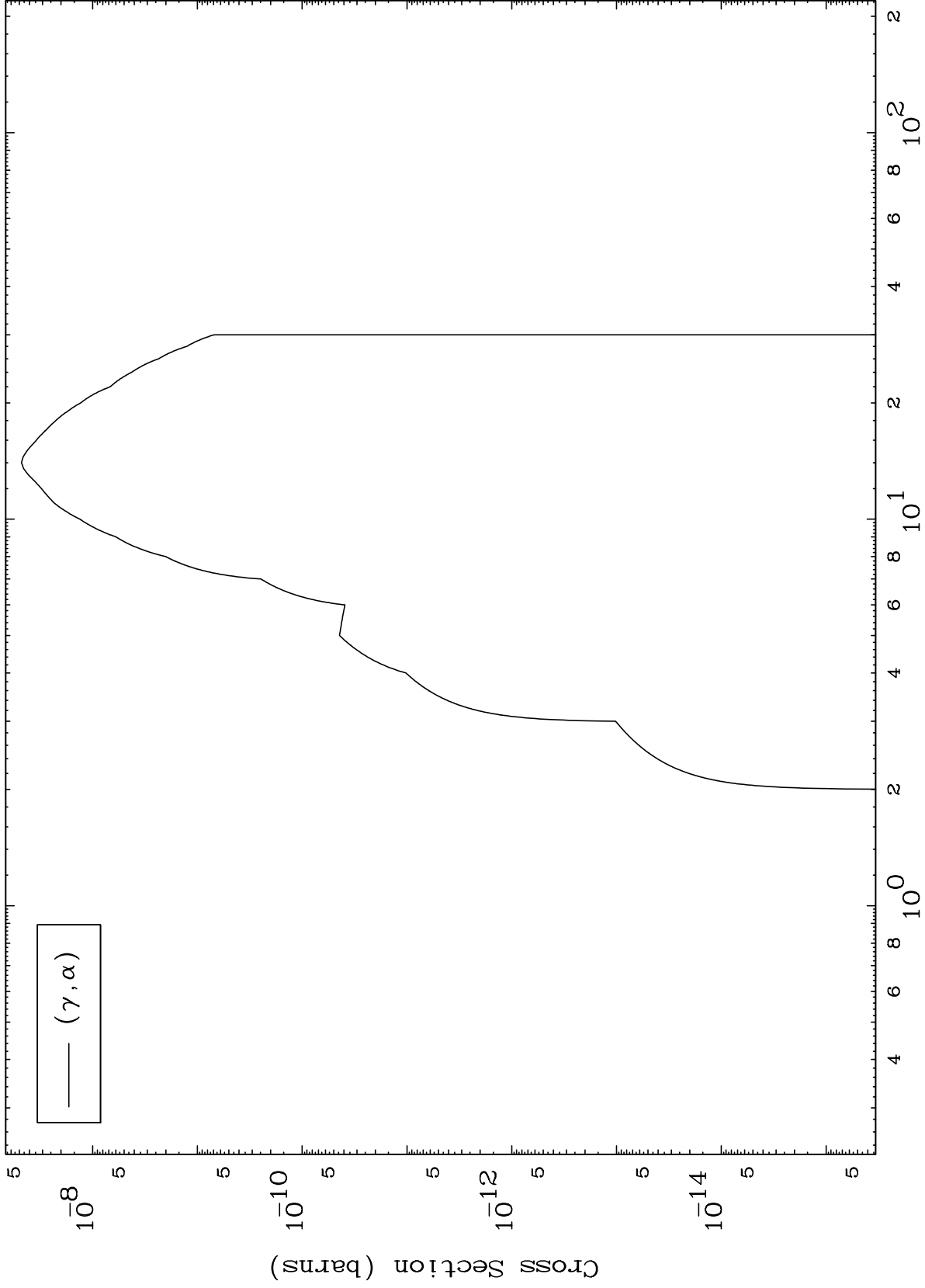
Incident Energy (MeV)

96-Cm-240

MAT 9625

(γ, α) Levels
0 Kelvin Cross Sections

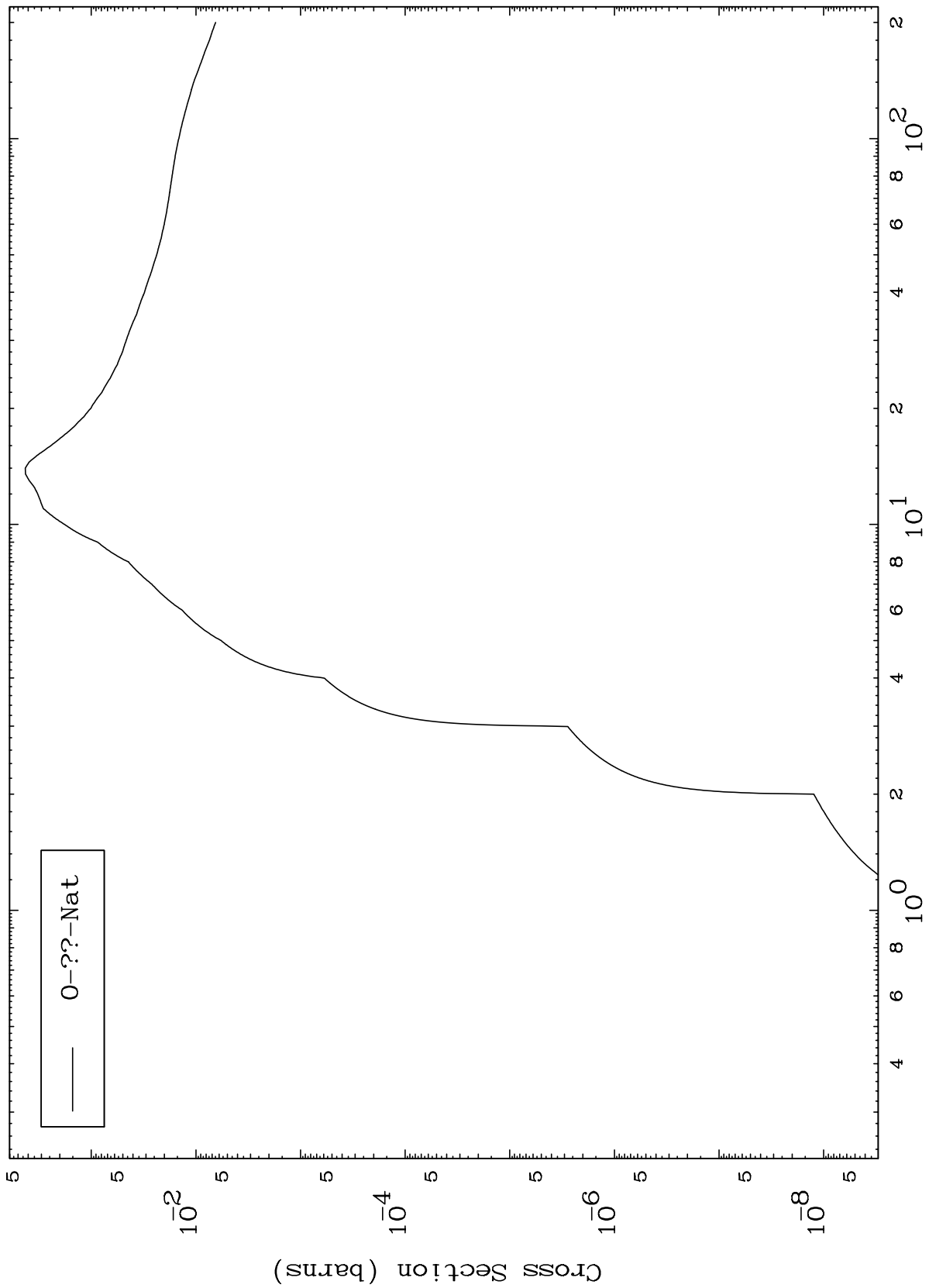
96-Cm-240



MAT 9625

Photon Fission
Radionuclide Production Cross Section

96-Cm-240

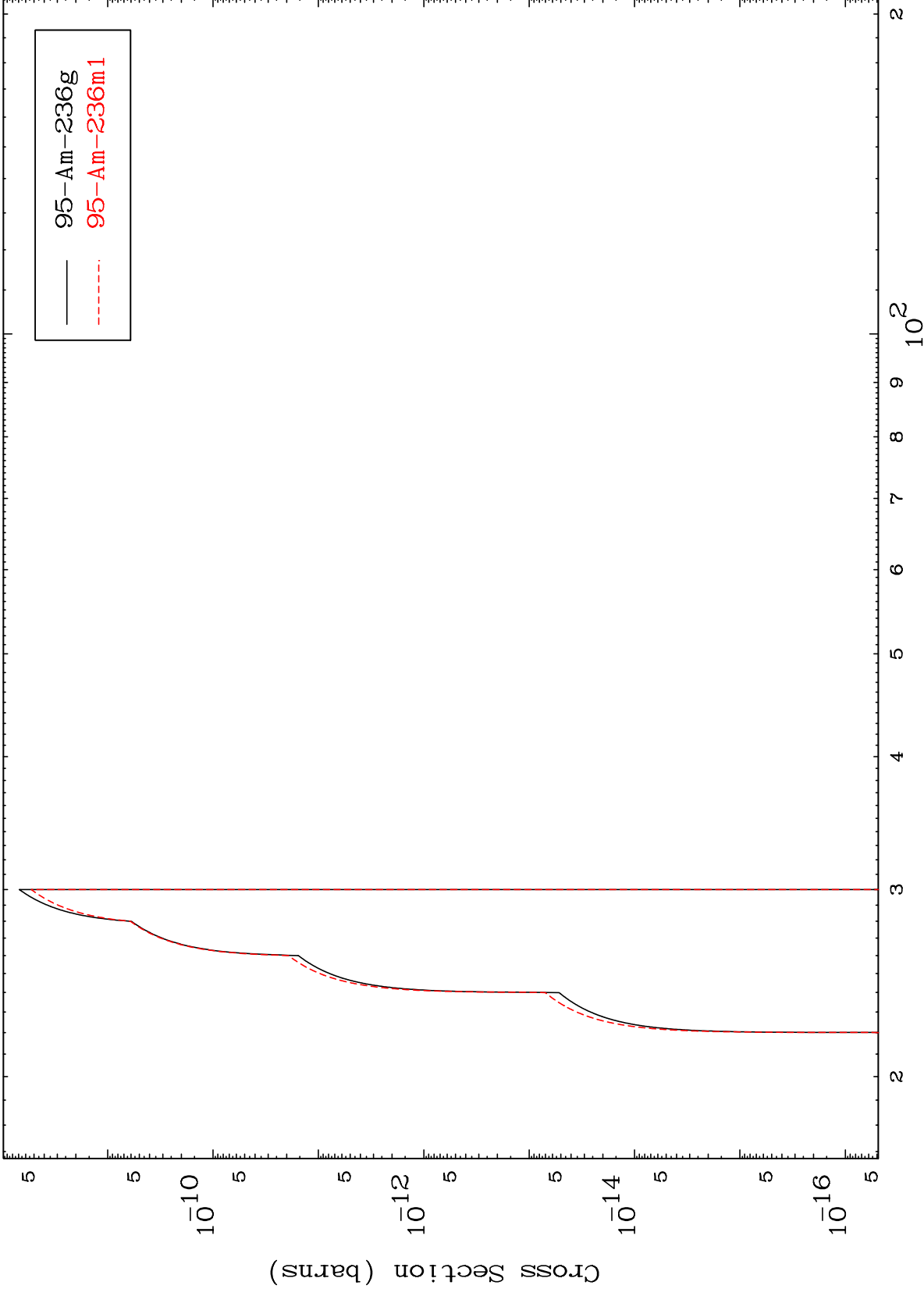


MAT 9625

(γ, n') t

96-Cm-240

Radionuclide Production Cross Section



10

Incident Energy (MeV)

96-Cm-240