

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail: redcullen1@comcast.net

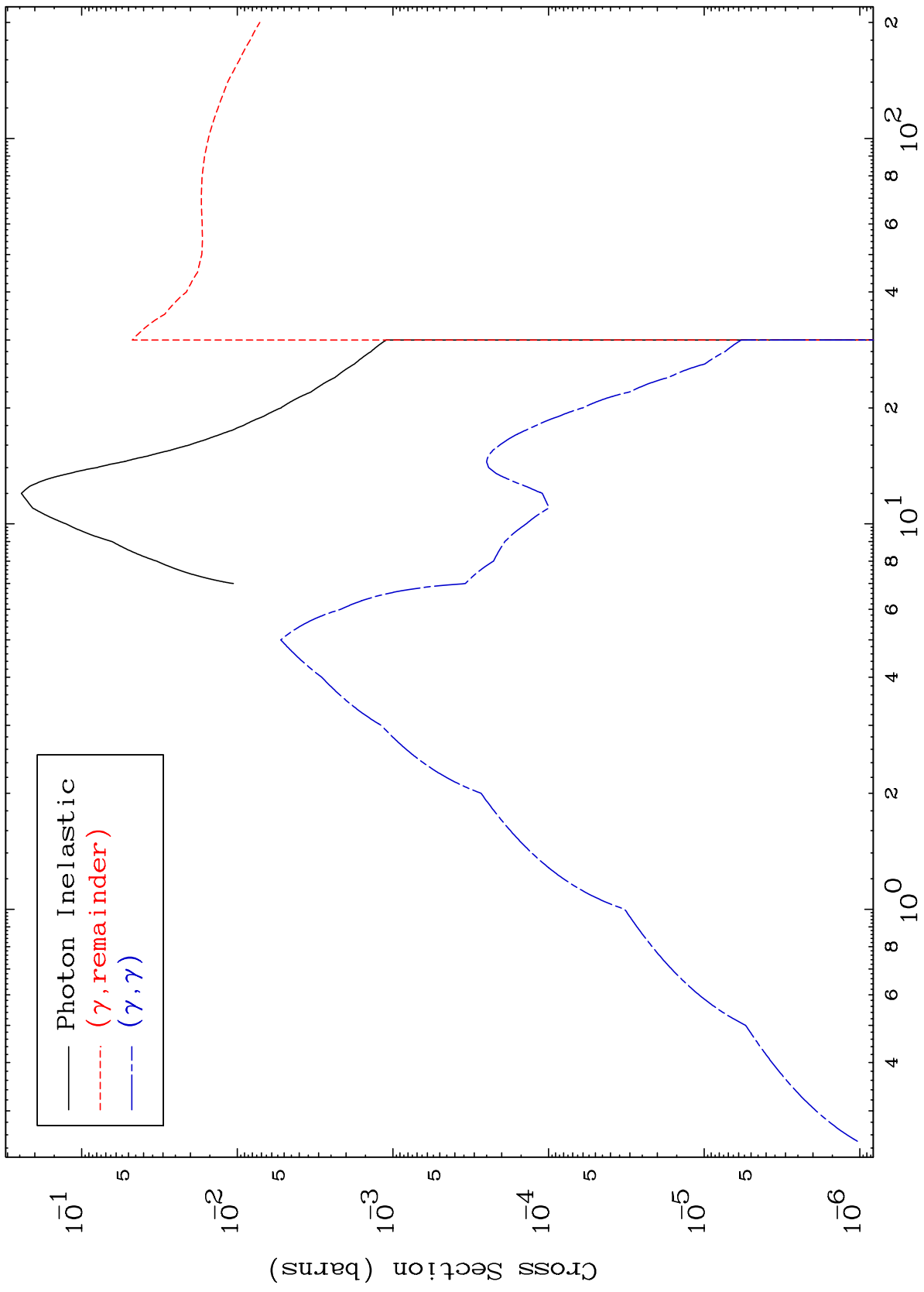
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9643

Photon Major
0 Kelvin Cross Sections

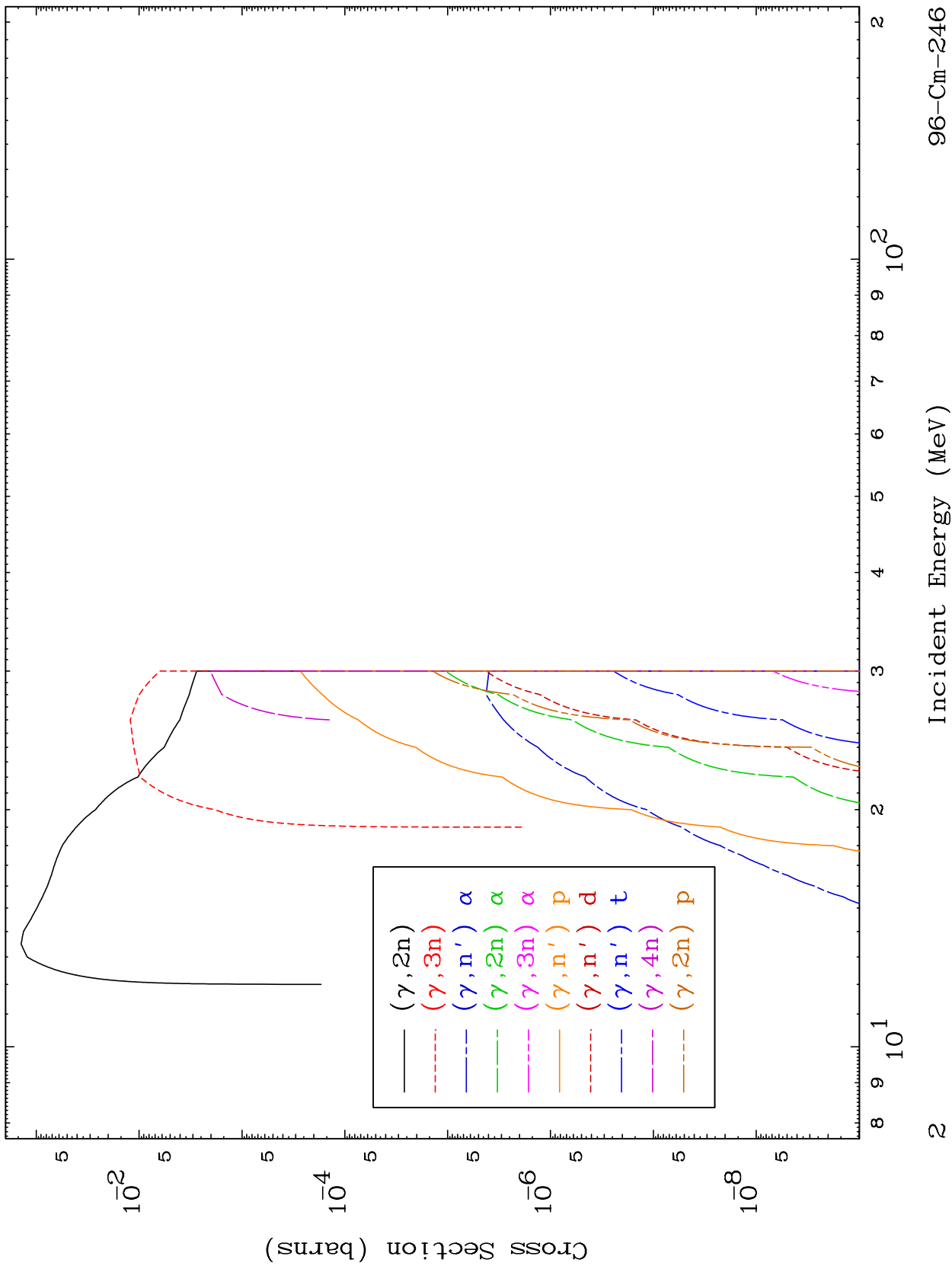
96-Cm-246



MAT 9643

Photon Neutron Production
0 Kelvin Cross Sections

96-Cm-246



2

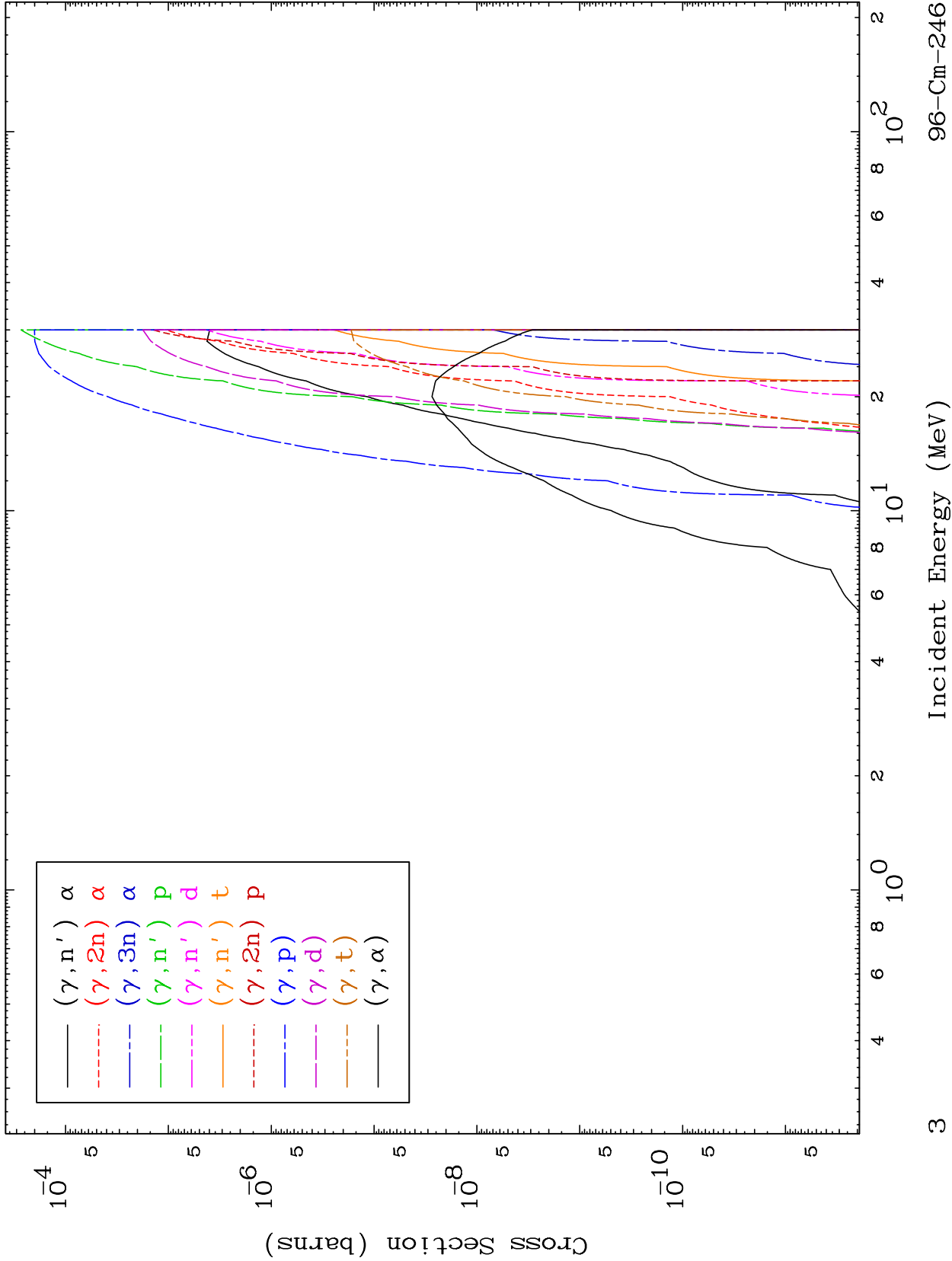
Incident Energy (MeV)

96-Cm-246

MAT 9643

Photon Charged Particle
0 Kelvin Cross Sections

96-Cm-246

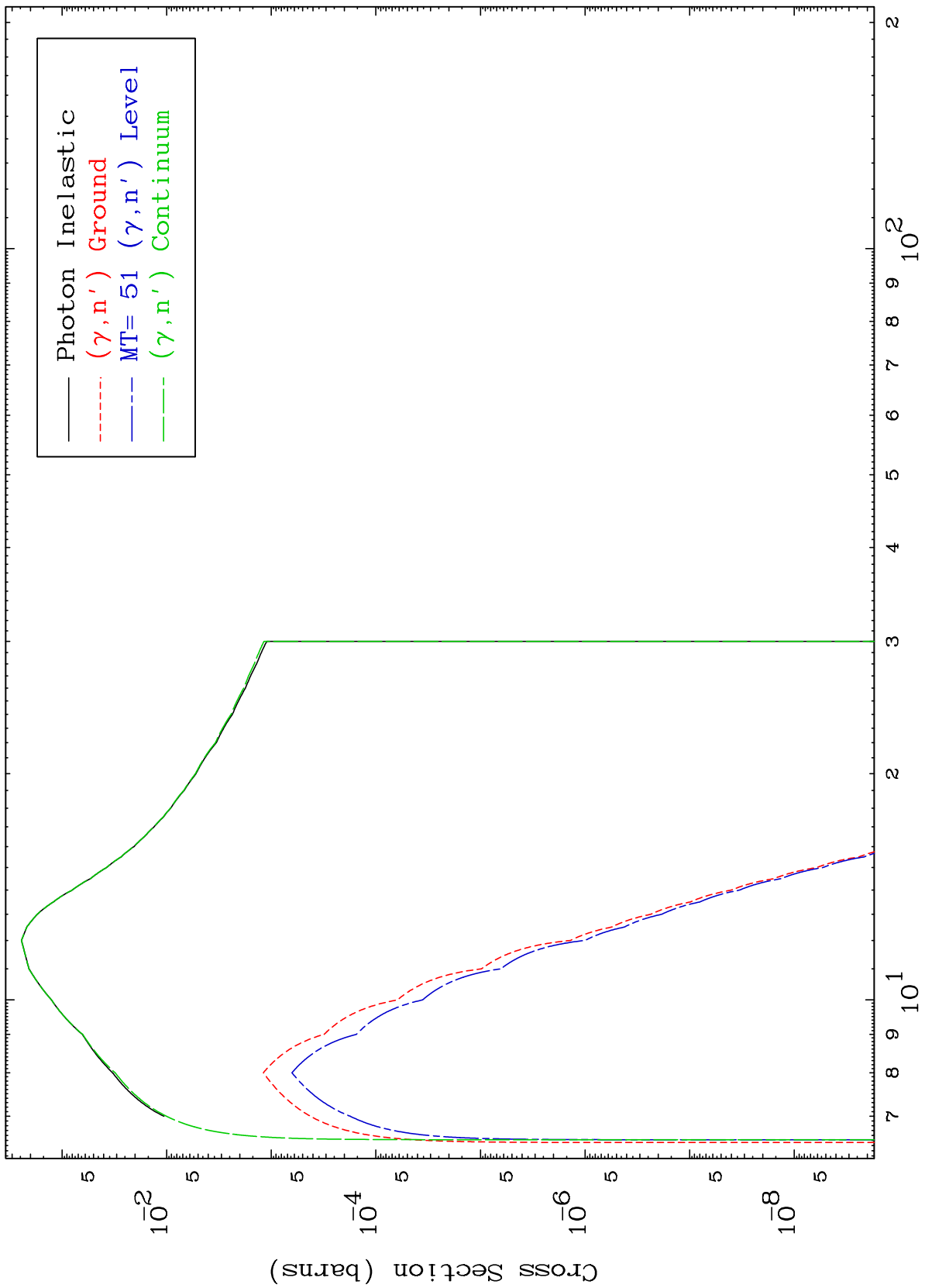


MAT 9643

(γ, n') Level

96-Cm-246

0 Kelvin Cross Sections



4

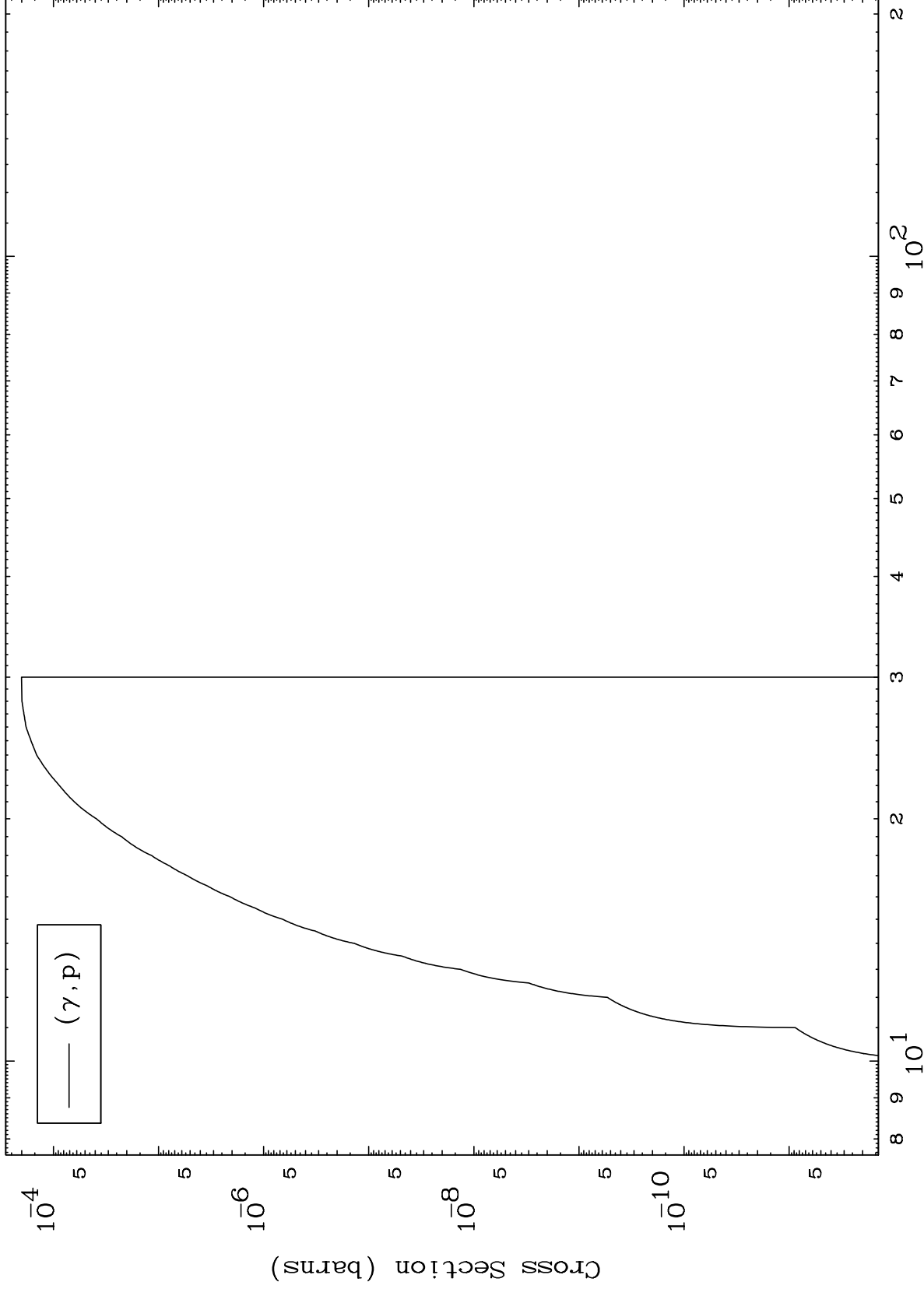
Incident Energy (MeV)

96-Cm-246

MAT 9643

(γ, p) Levels
0 Kelvin Cross Sections

96-Cm-246



5

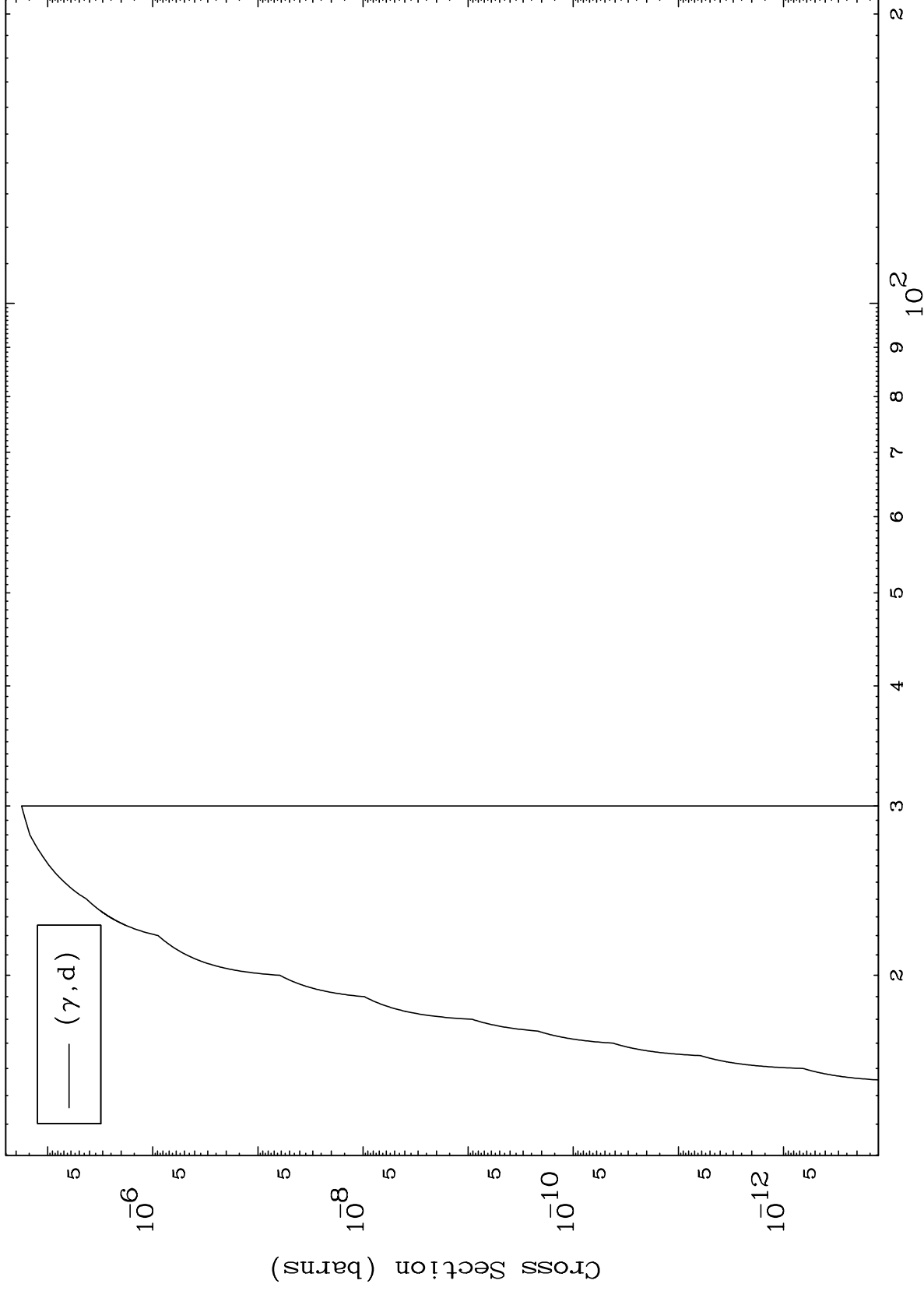
Incident Energy (MeV)

96-Cm-246

MAT 9643

(γ, d) Levels
0 Kelvin Cross Sections

96-Cm-246



6

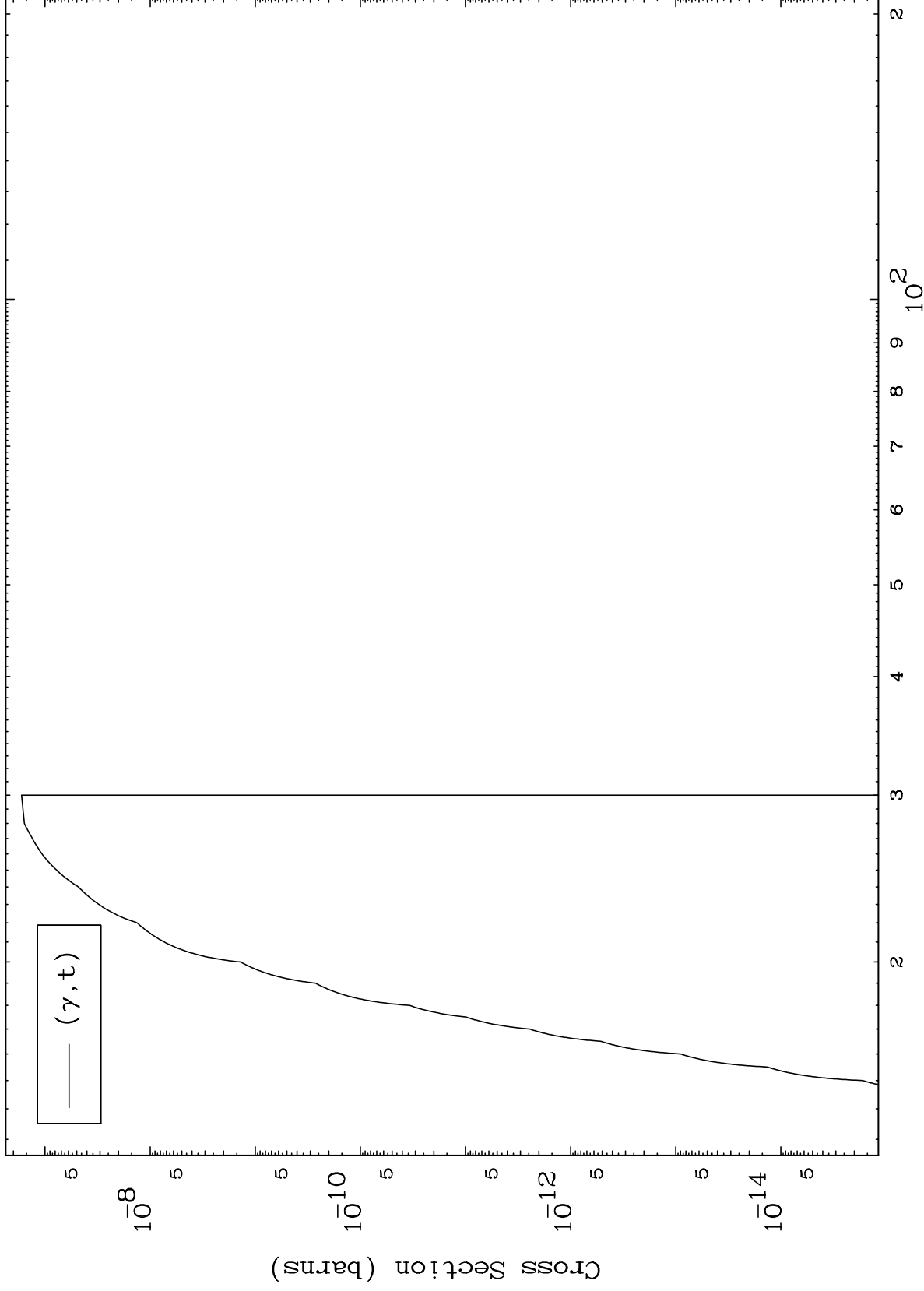
Incident Energy (MeV)

96-Cm-246

MAT 9643

(γ, t) Levels
0 Kelvin Cross Sections

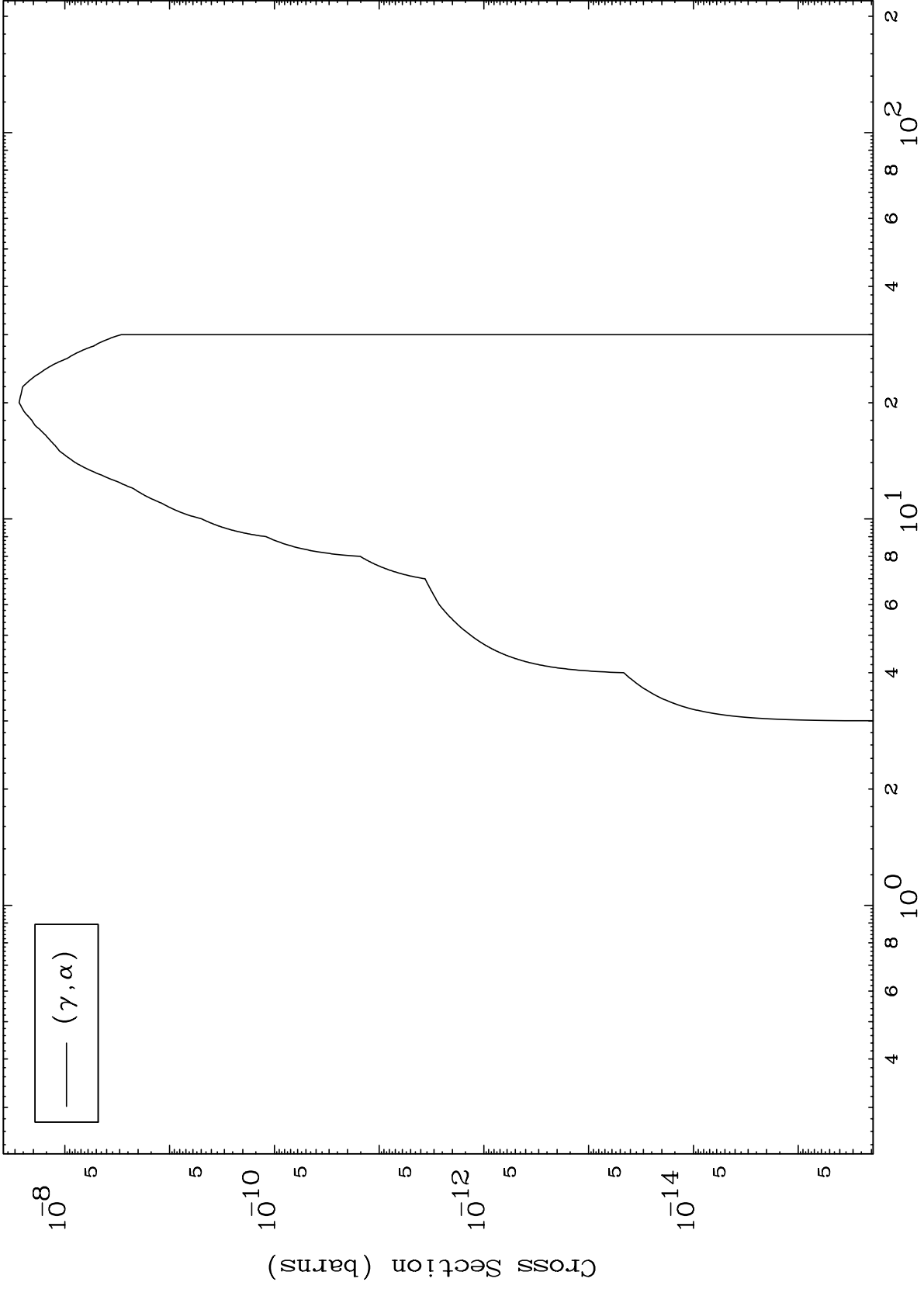
96-Cm-246



MAT 9643

(γ, α) Levels
0 Kelvin Cross Sections

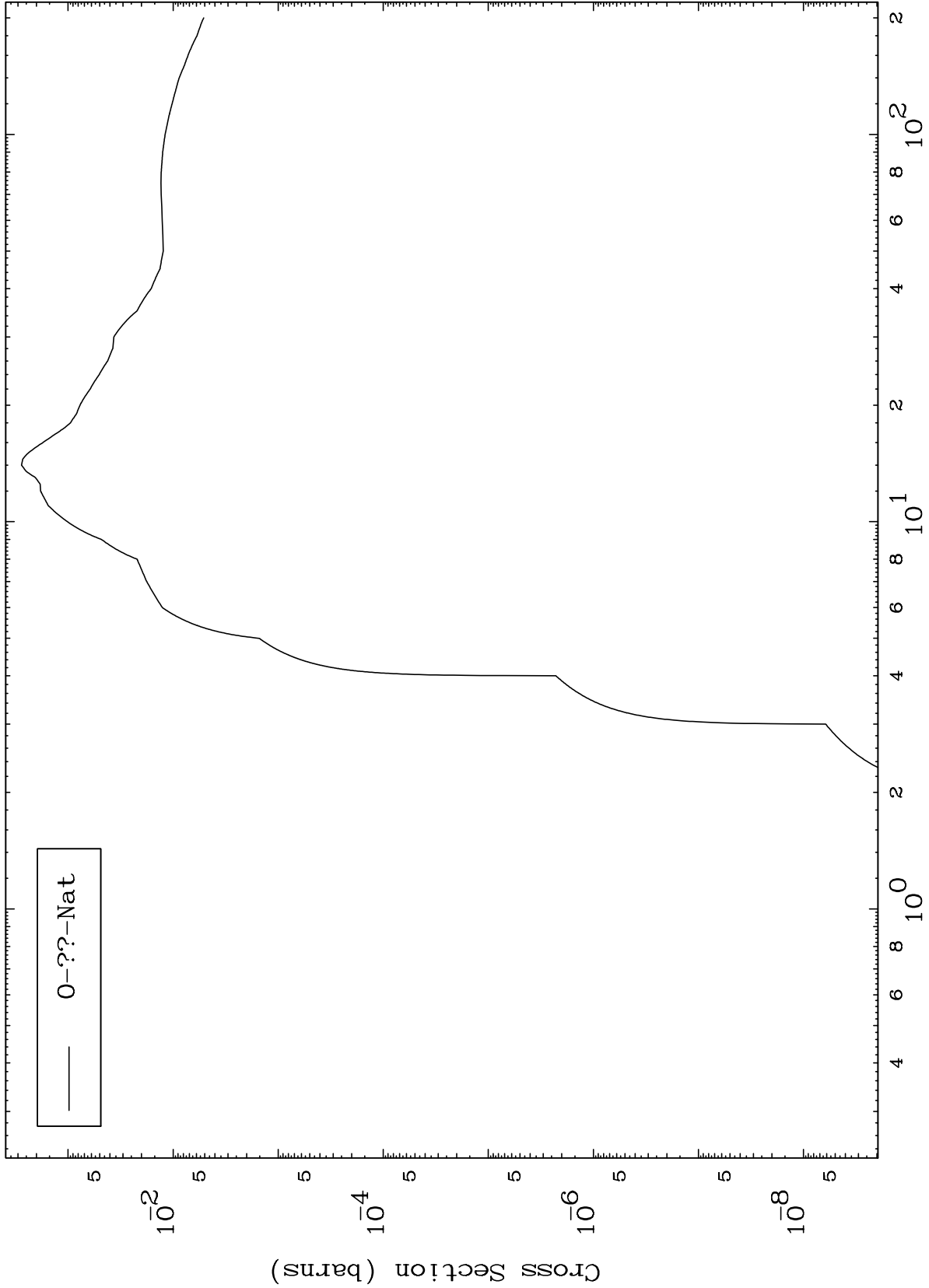
96-Cm-246



MAT 9643

96-Cm-246

Photon Fission
Radionuclide Production Cross Section

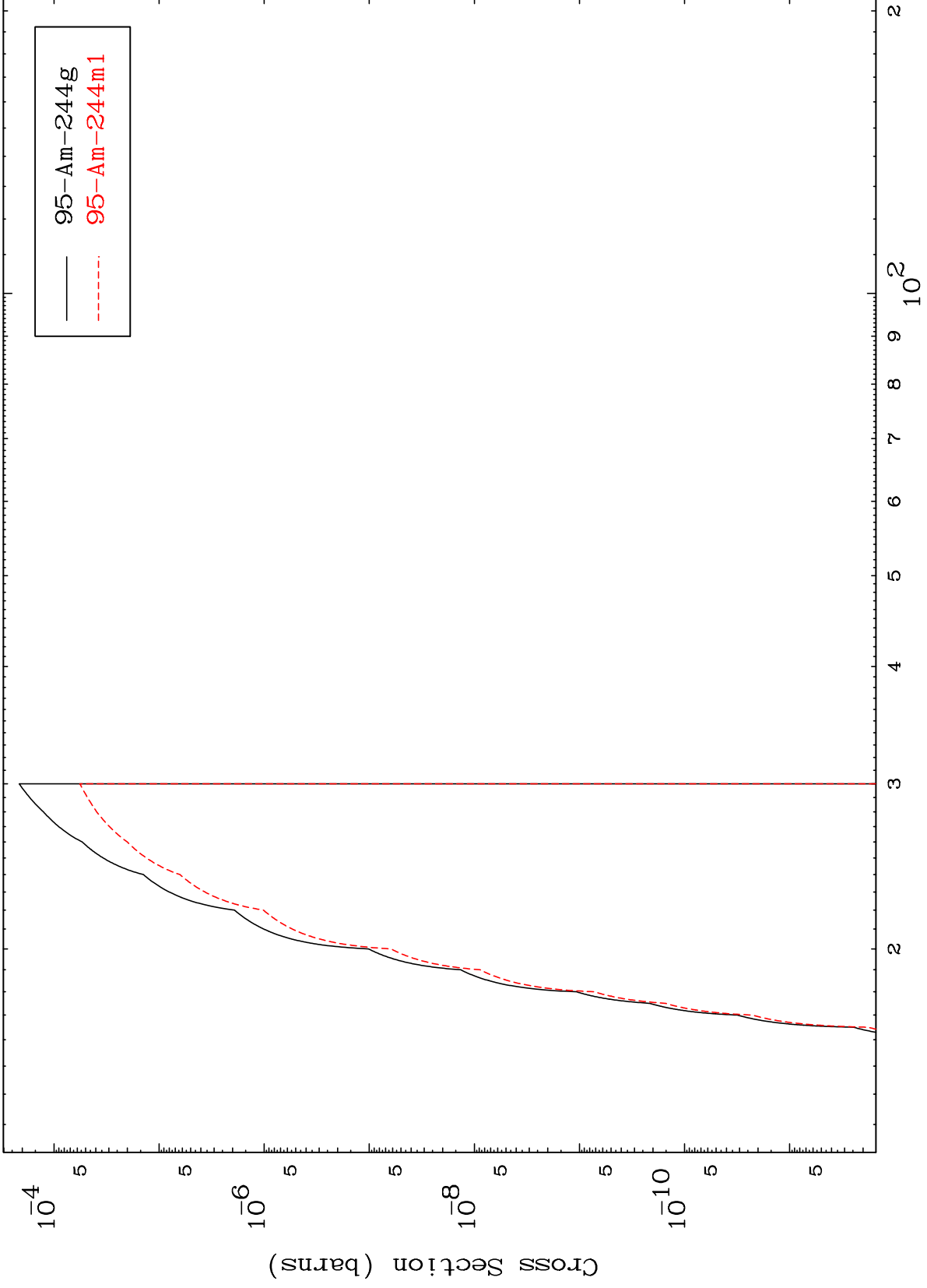


MAT 9643

(γ, n') p

96-Cm-246

Radionuclide Production Cross Section



10

Incident Energy (MeV)

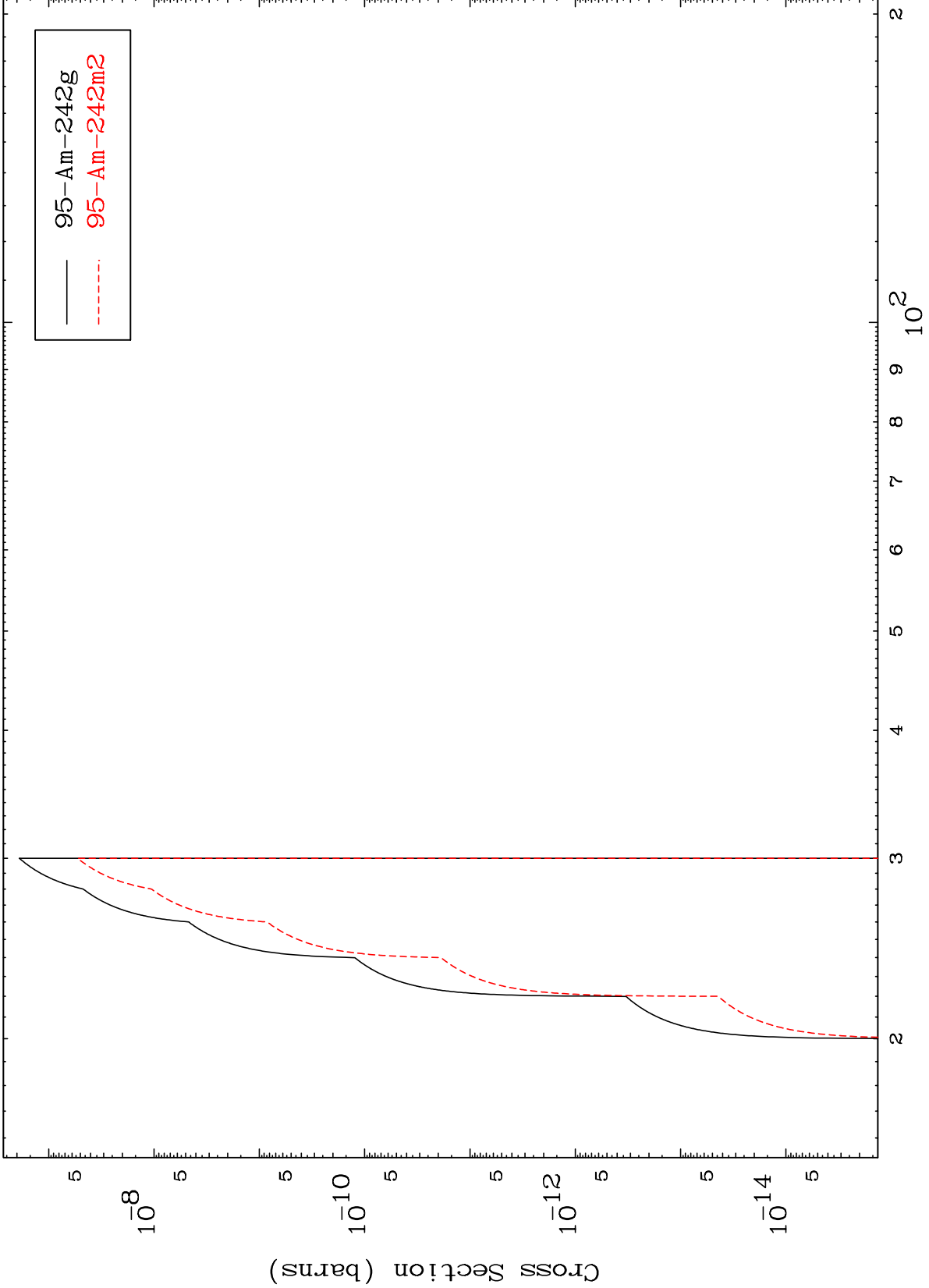
96-Cm-246

MAT 9643

(γ, n') t

96-Cm-246

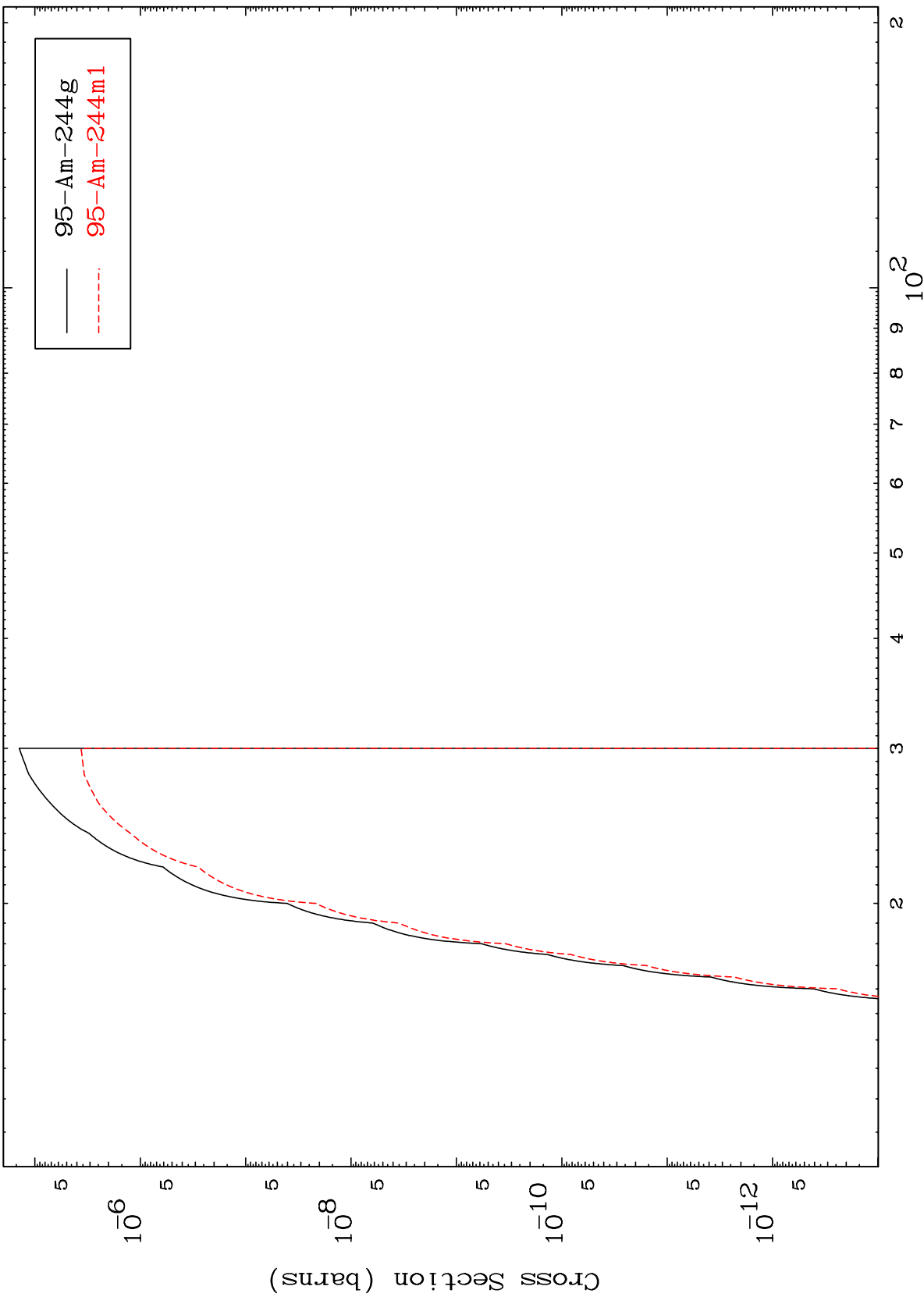
Radionuclide Production Cross Section



MAT 9643

96-Cm-246

(γ, d)
Radionuclide Production Cross Section



12

Incident Energy (MeV)

96-Cm-246