

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

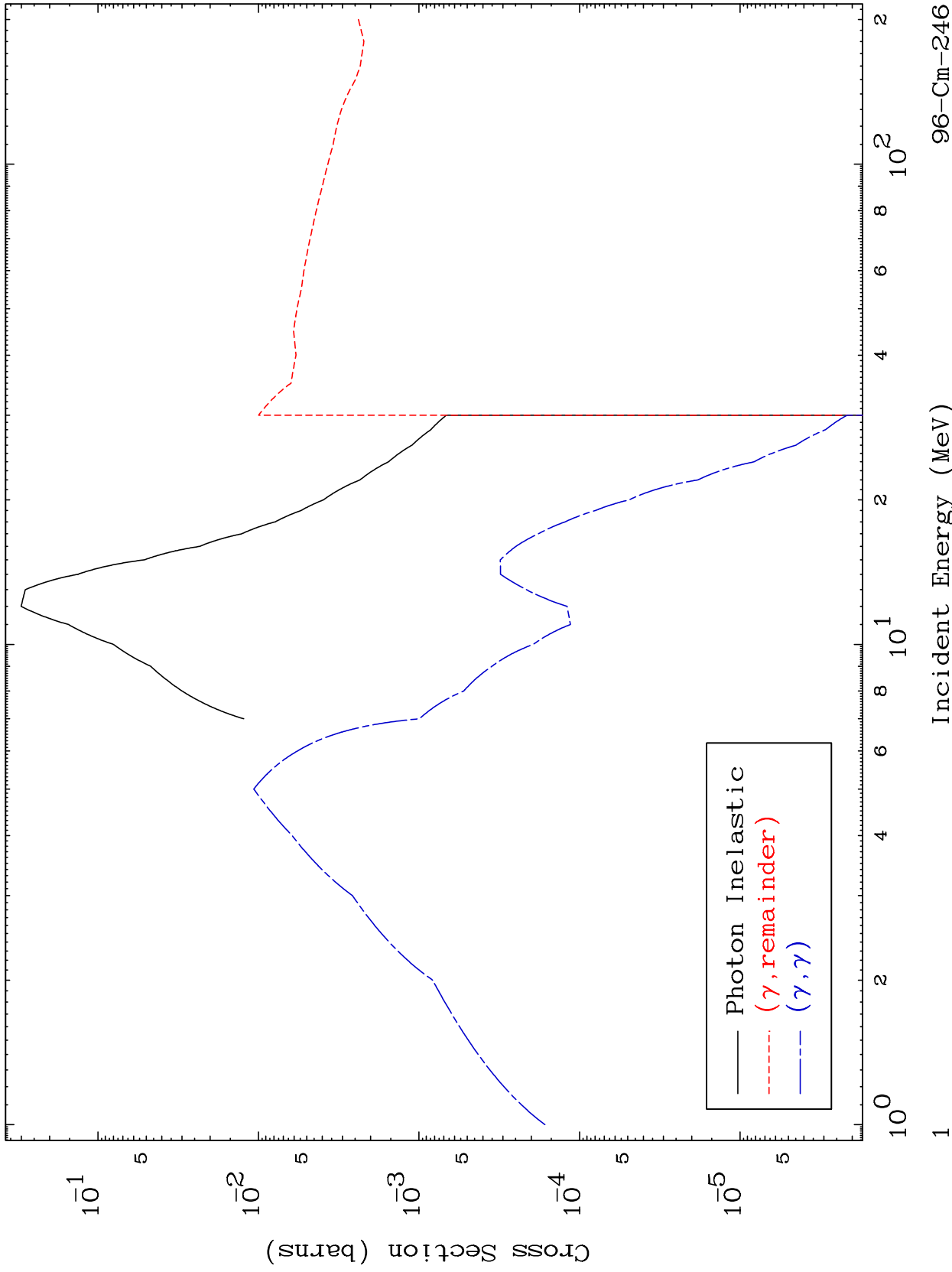
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9643

Photon Major
0 Kelvin Cross Sections

96-Cm-246

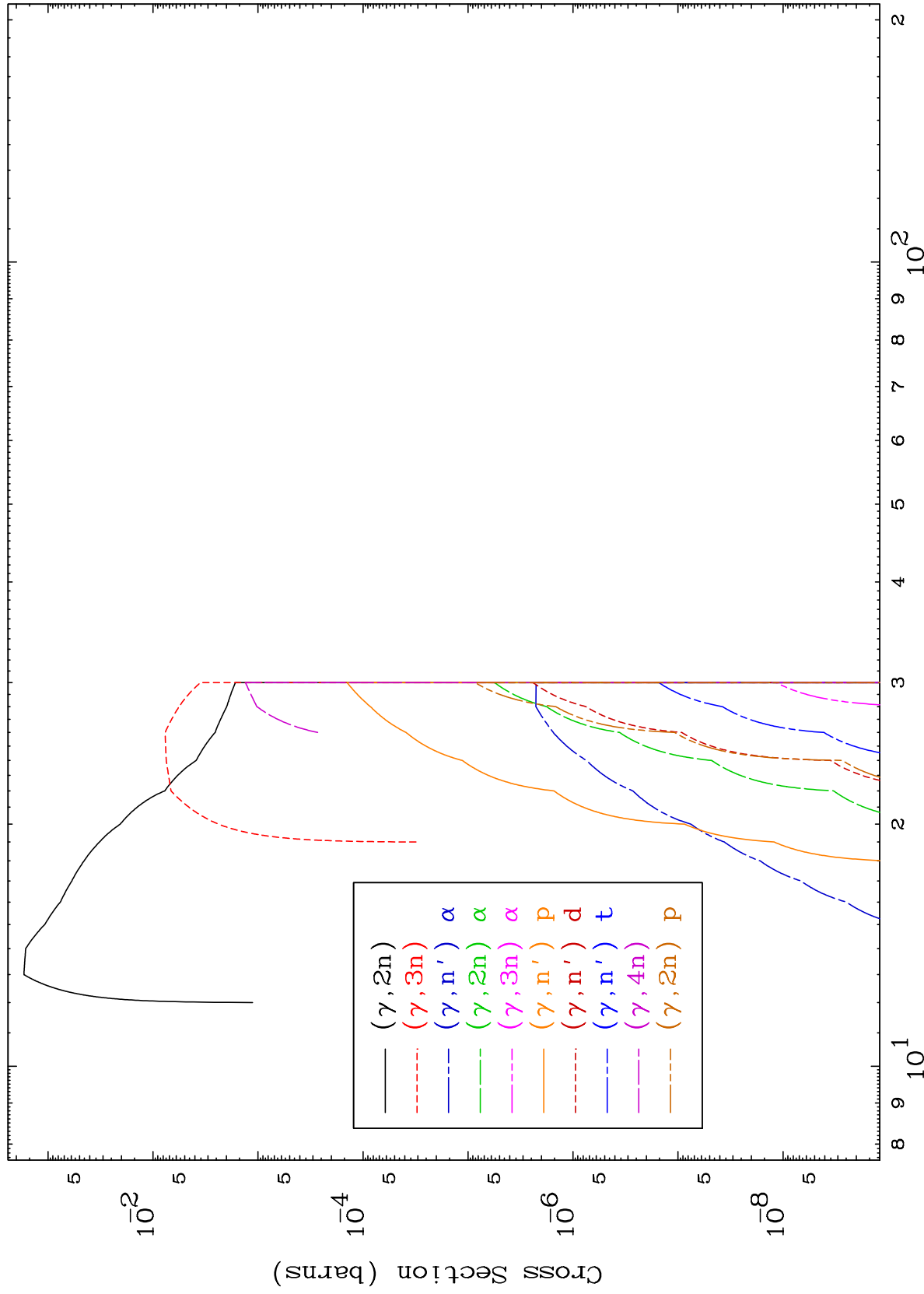


96-Cm-246

MAT 9643

Photon Neutron Production
0 Kelvin Cross Sections

96-Cm-246



2

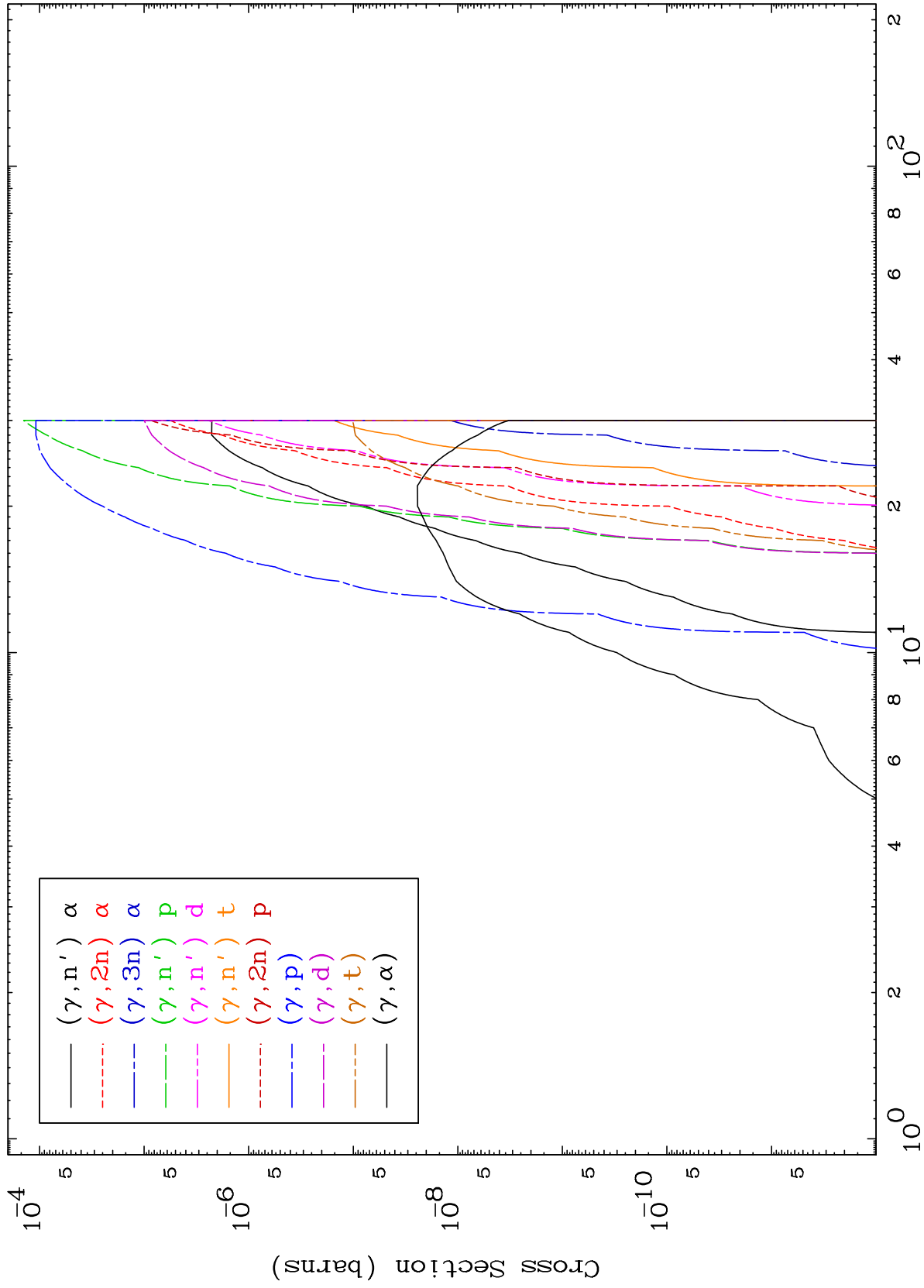
Incident Energy (MeV)

96-Cm-246

MAT 9643

Photon Charged Particle
0 Kelvin Cross Sections

96-Cm-246



3

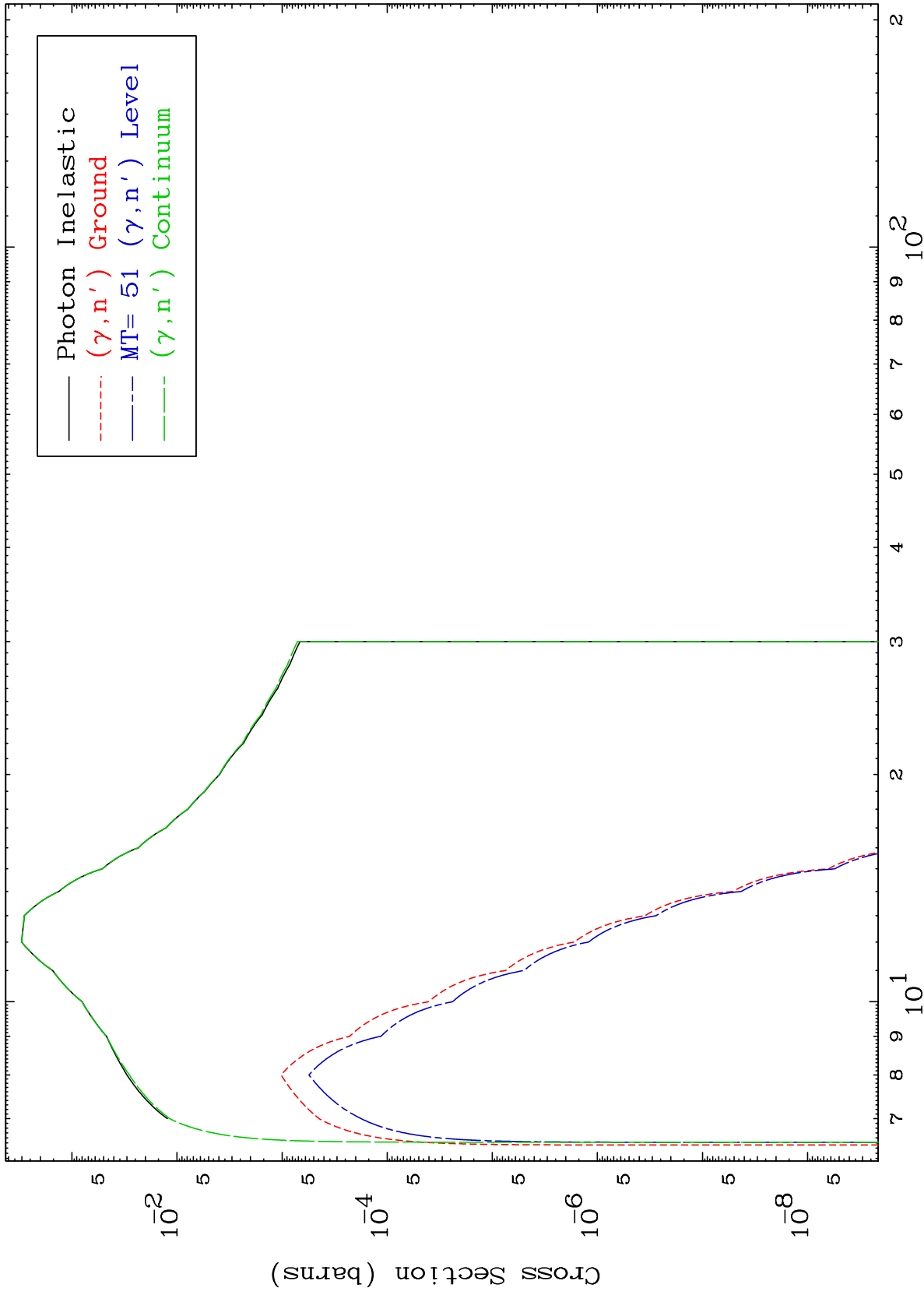
Incident Energy (MeV)

96-Cm-246

MAT 9643

(γ, n') Level
0 Kelvin Cross Sections

96-Cm-246



4

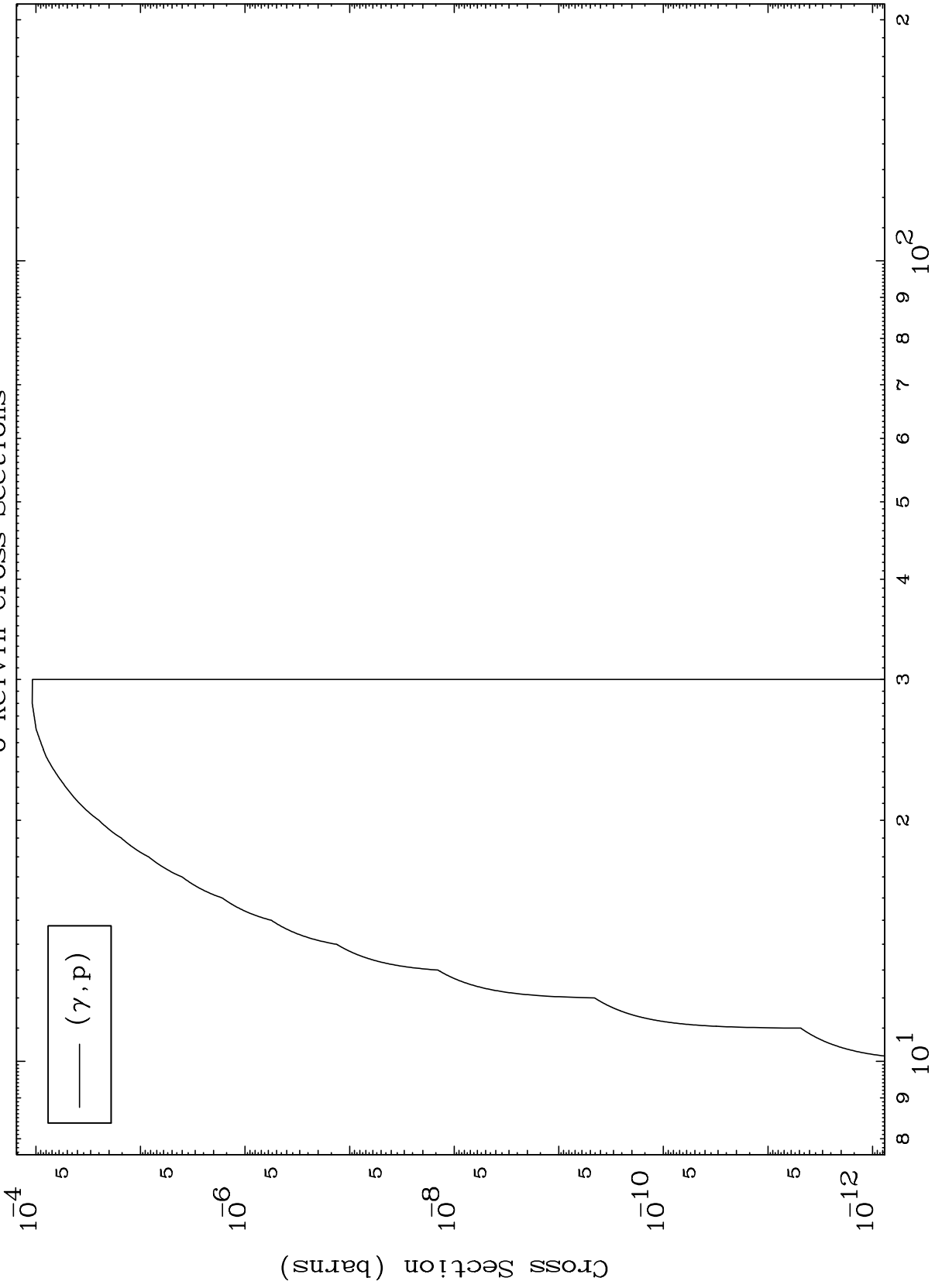
Incident Energy (MeV)

96-Cm-246

MAT 9643

(γ, p) Levels
0 Kelvin Cross Sections

96-Cm-246



5

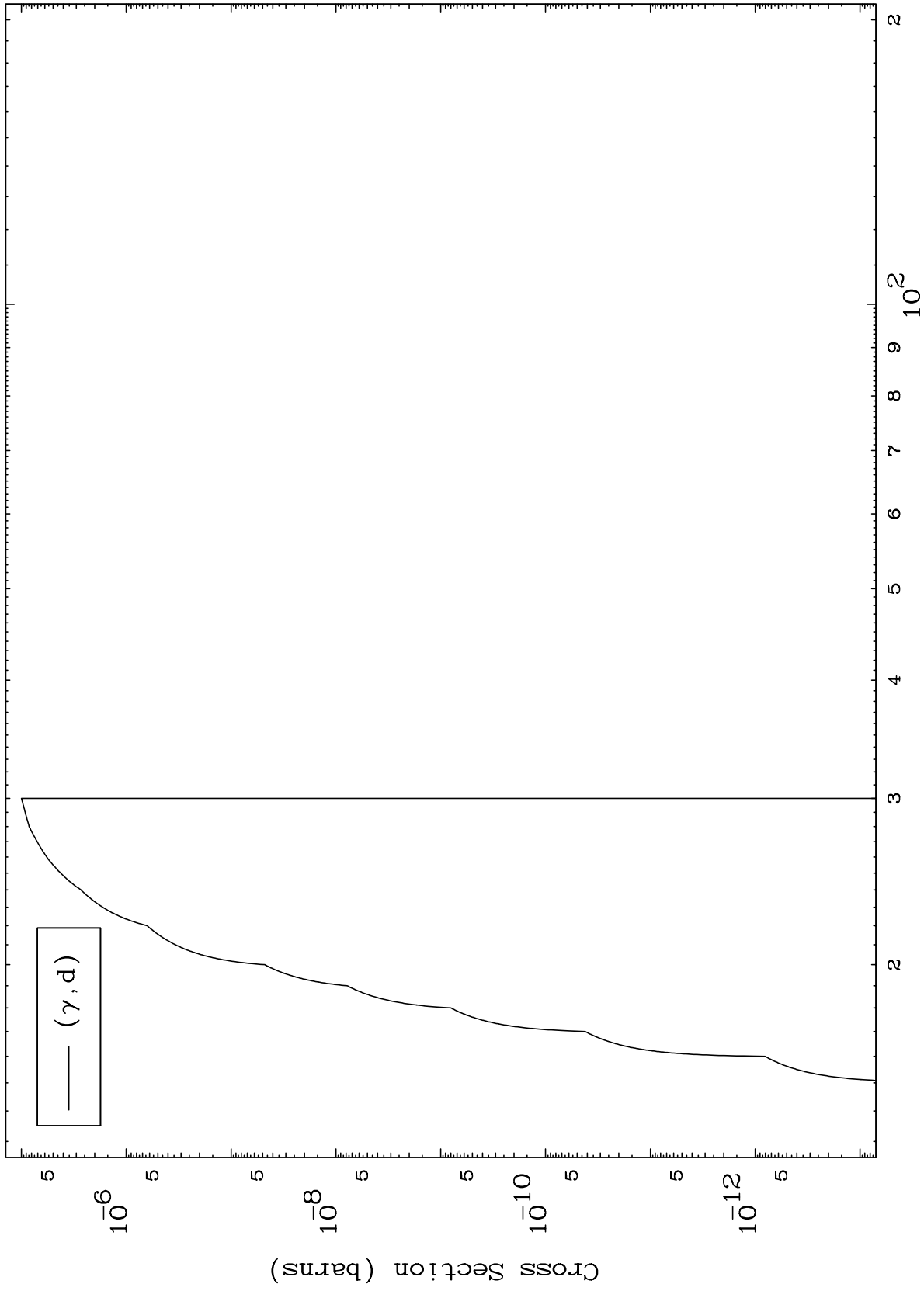
Incident Energy (MeV)

96-Cm-246

MAT 9643

(γ, d) Levels
0 Kelvin Cross Sections

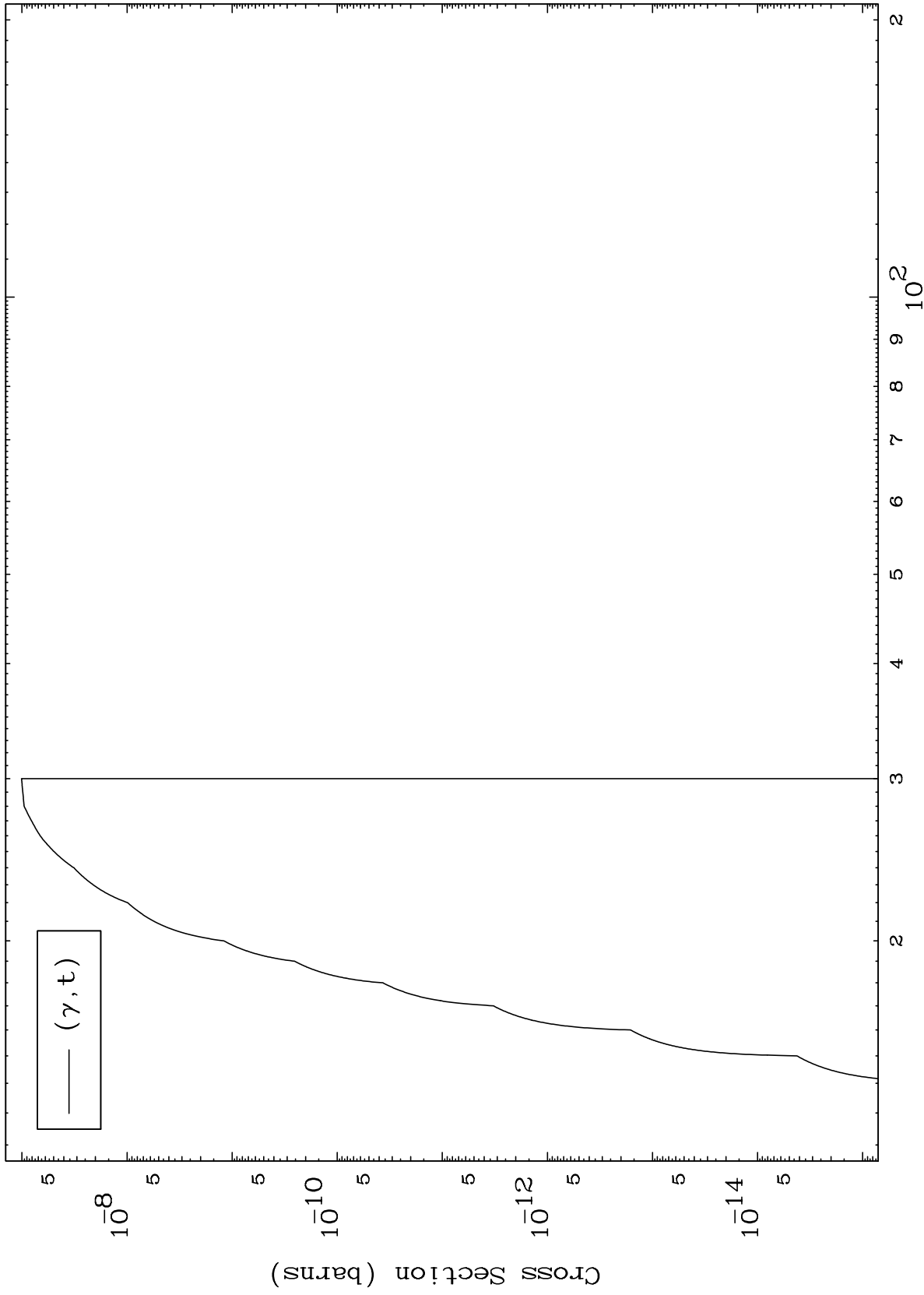
96-Cm-246



MAT 9643

(γ, t) Levels
0 Kelvin Cross Sections

96-Cm-246



7

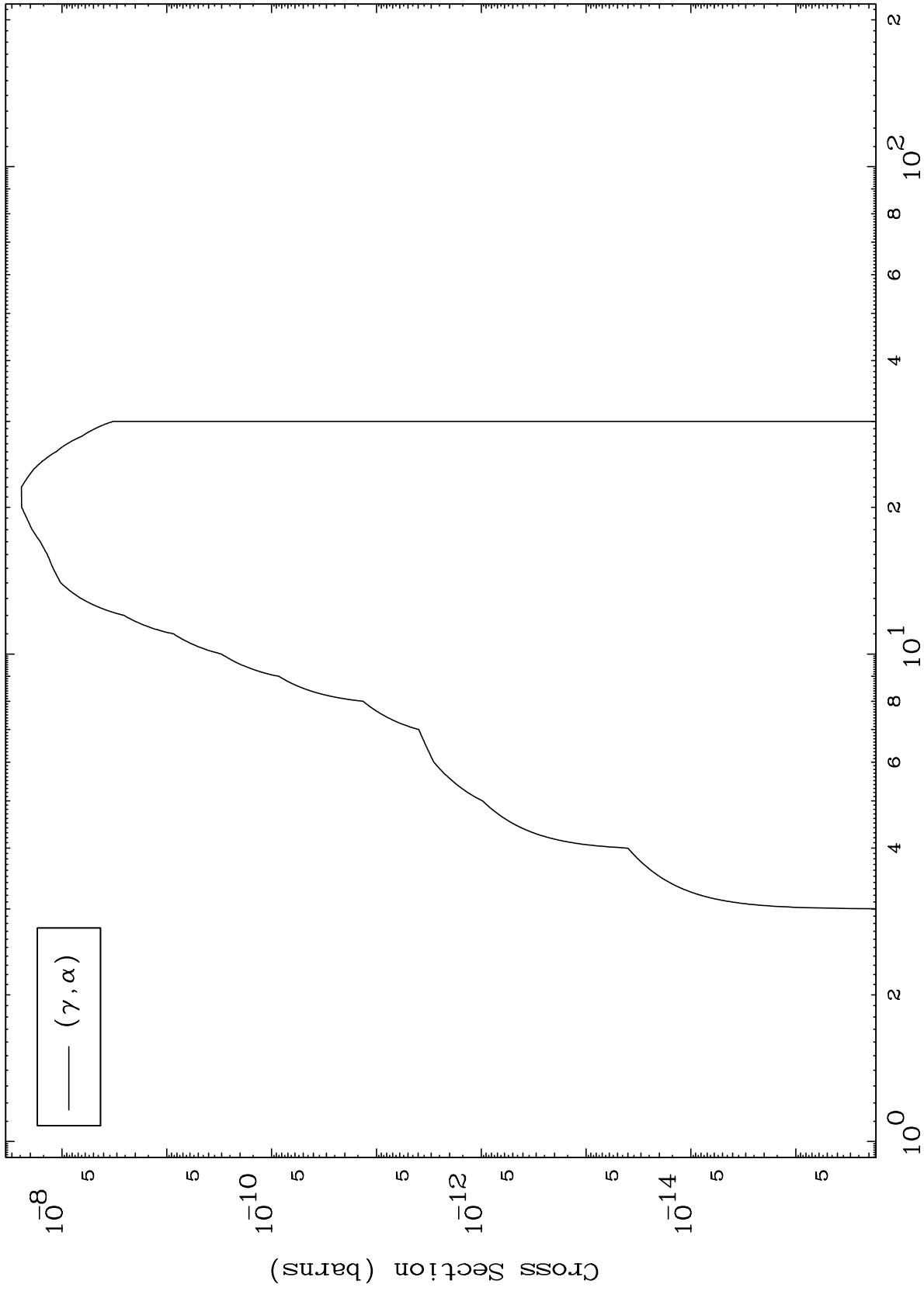
Incident Energy (MeV)

96-Cm-246

MAT 9643

(γ, α) Levels
0 Kelvin Cross Sections

96-Cm-246



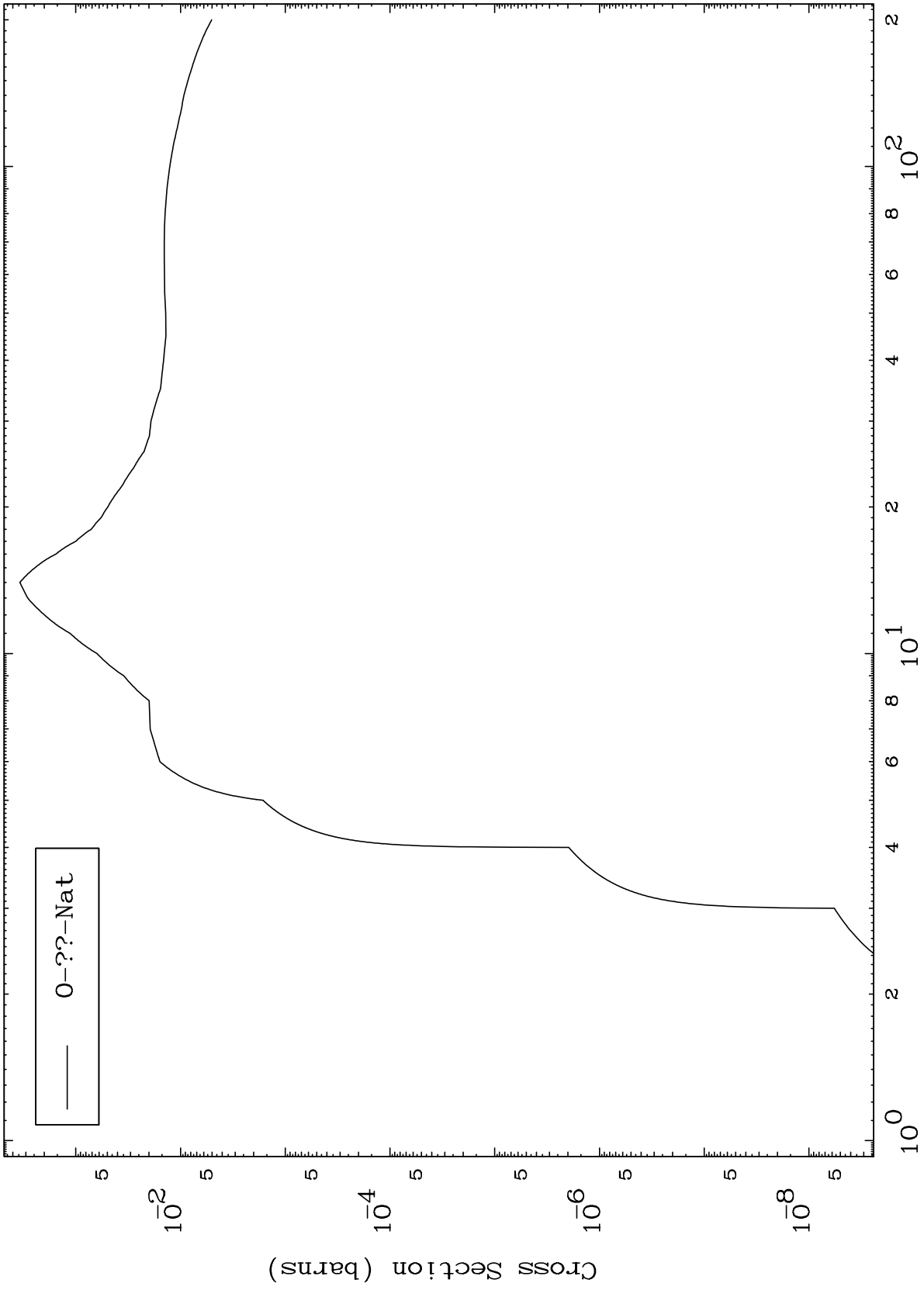
Incident Energy (MeV)

96-Cm-246

MAT 9643

Photon Fission
Radionuclide Production Cross Section

96-Cm-246



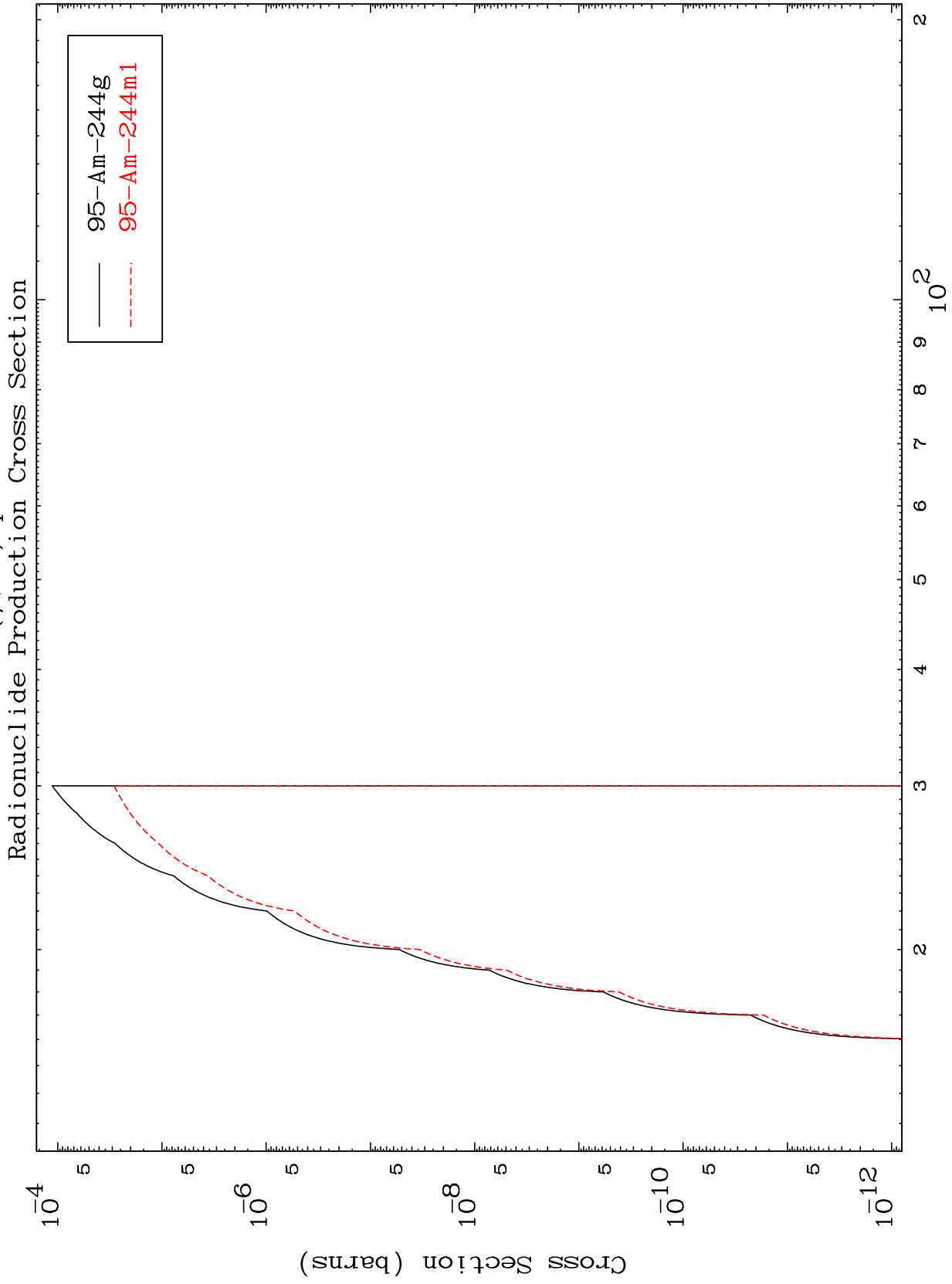
Incident Energy (MeV)

96-Cm-246

MAT 9643

(γ, n') p

96-Cm-246



10

Incident Energy (MeV)

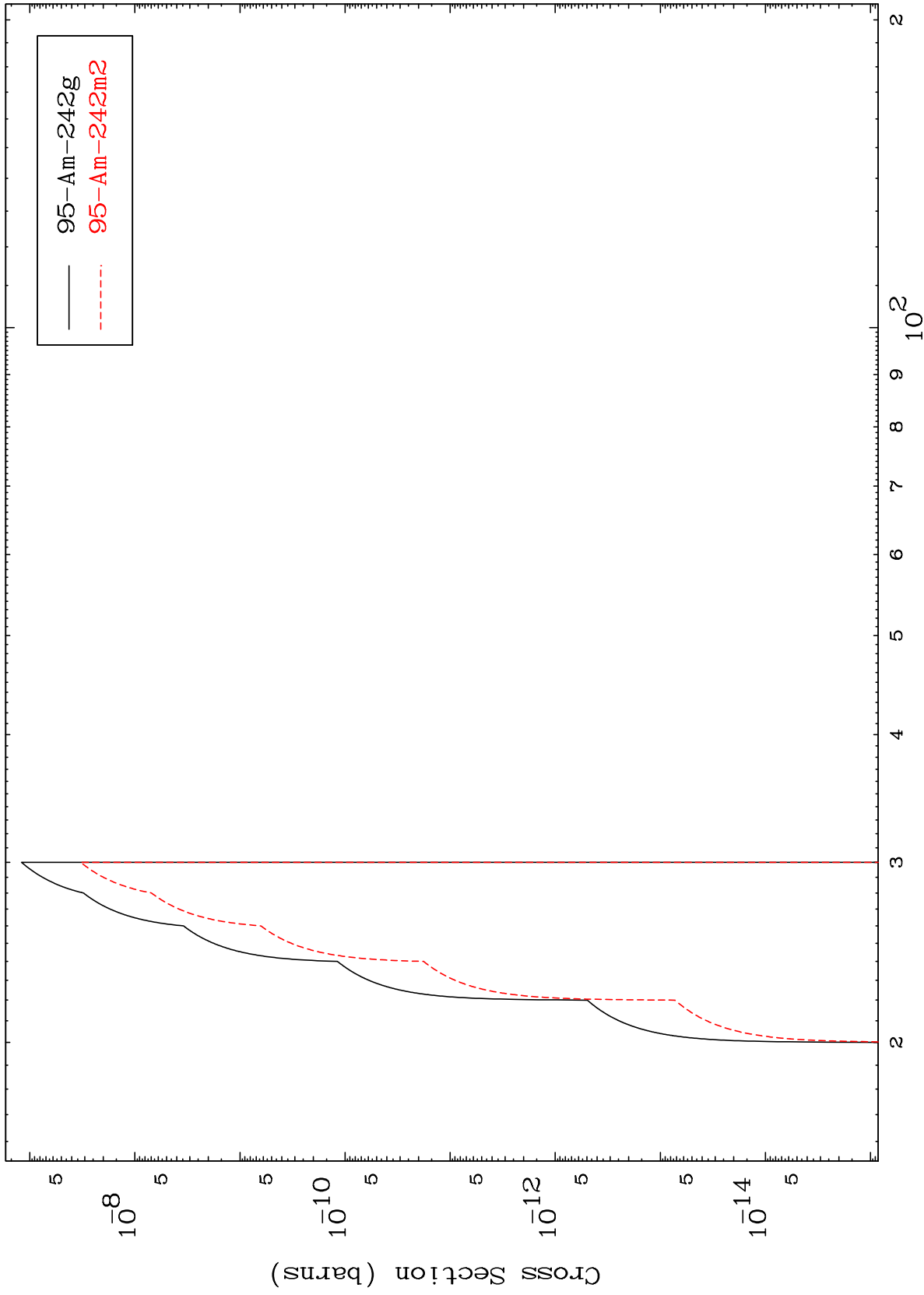
96-Cm-246

MAT 9643

(γ, n') t

96-Cm-246

Radionuclide Production Cross Section



11

Incident Energy (MeV)

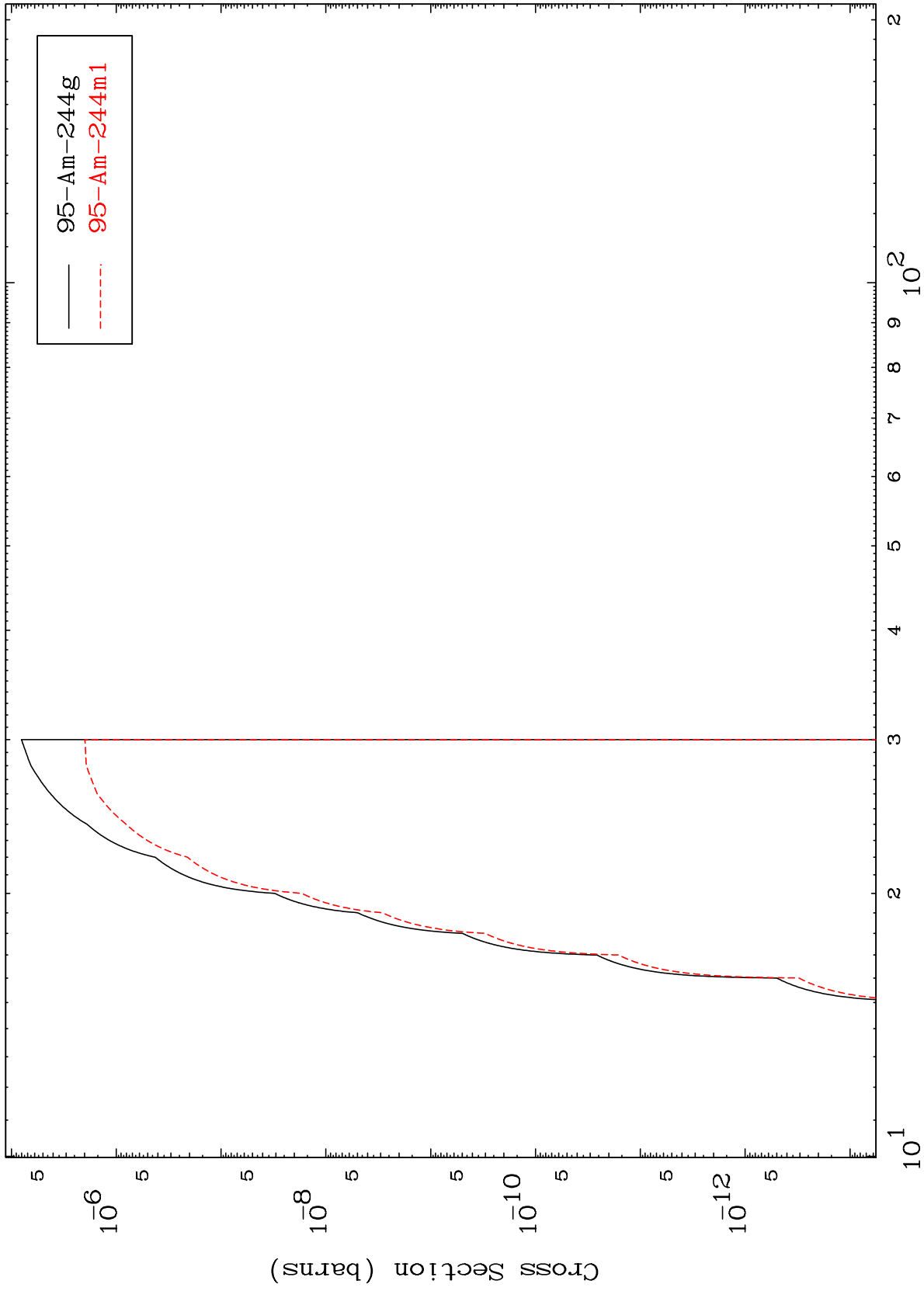
96-Cm-246

MAT 9643

(γ, d)

96-Cm-246

Radionuclide Production Cross Section



Incident Energy (MeV)

96-Cm-246