

Program EVALPLOT
(Version 2018-1)

by

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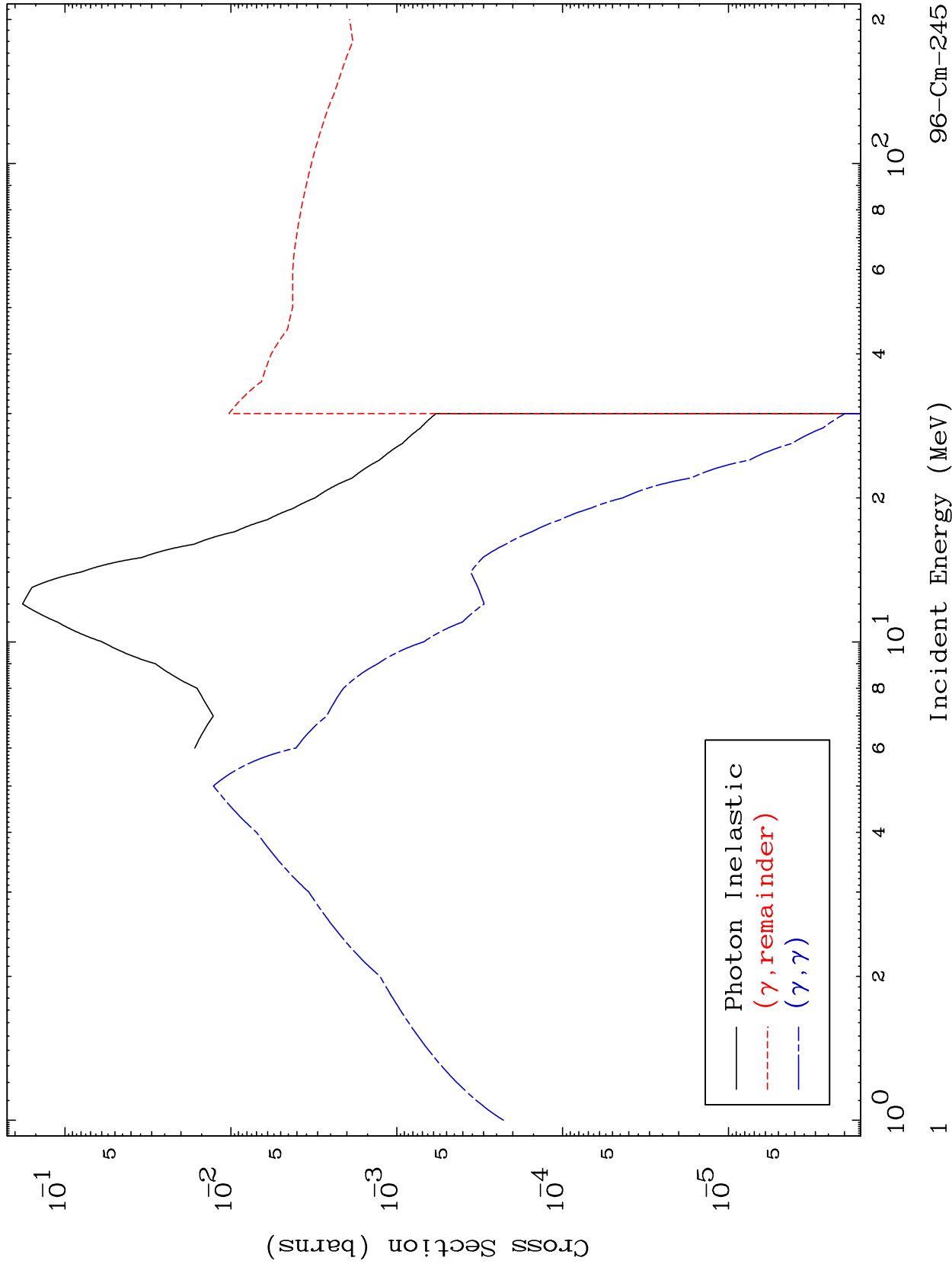
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9640

Photon Major
0 Kelvin Cross Sections

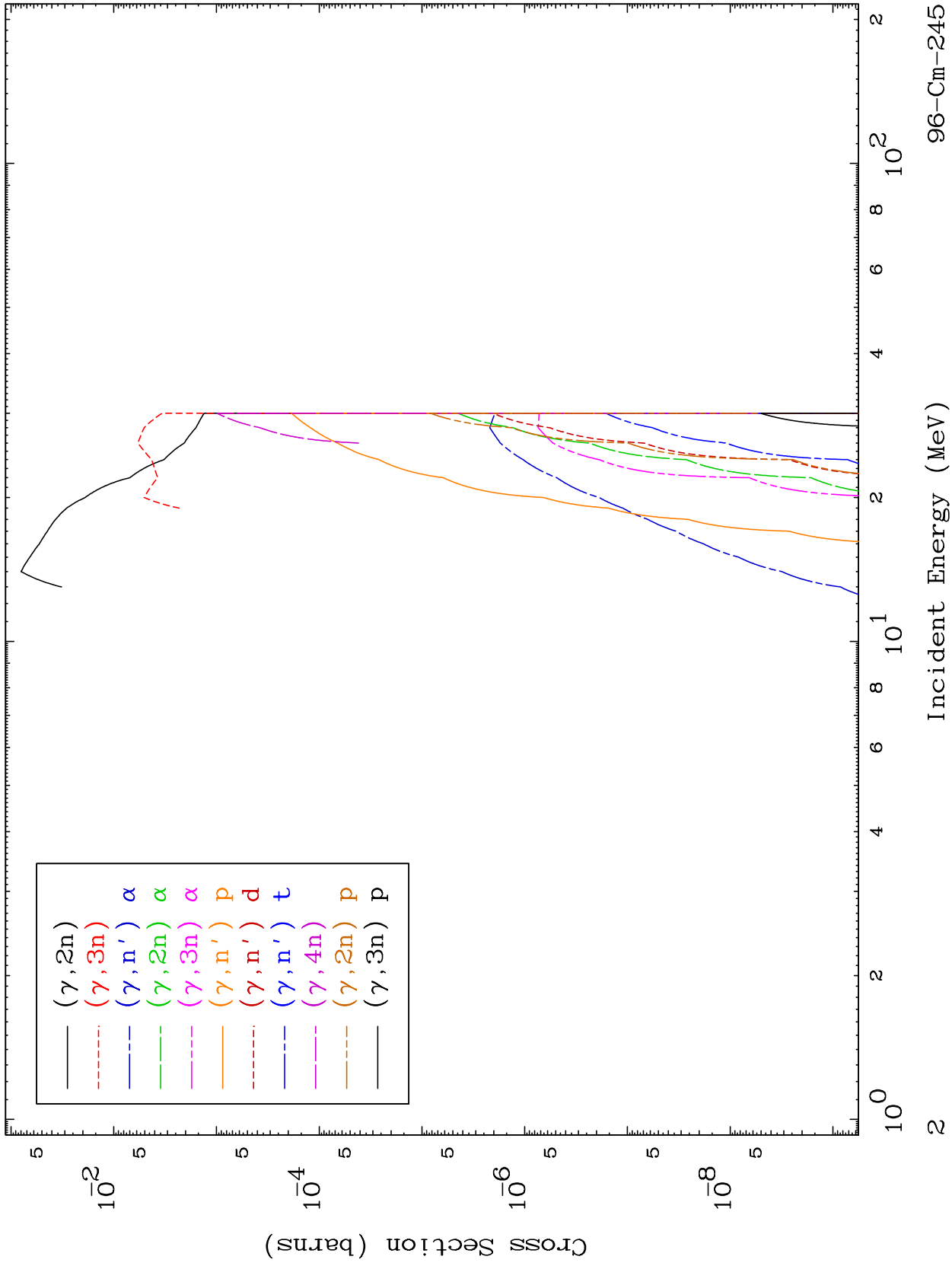
96-Cm-245



MAT 9640

Photon Neutron Production
0 Kelvin Cross Sections

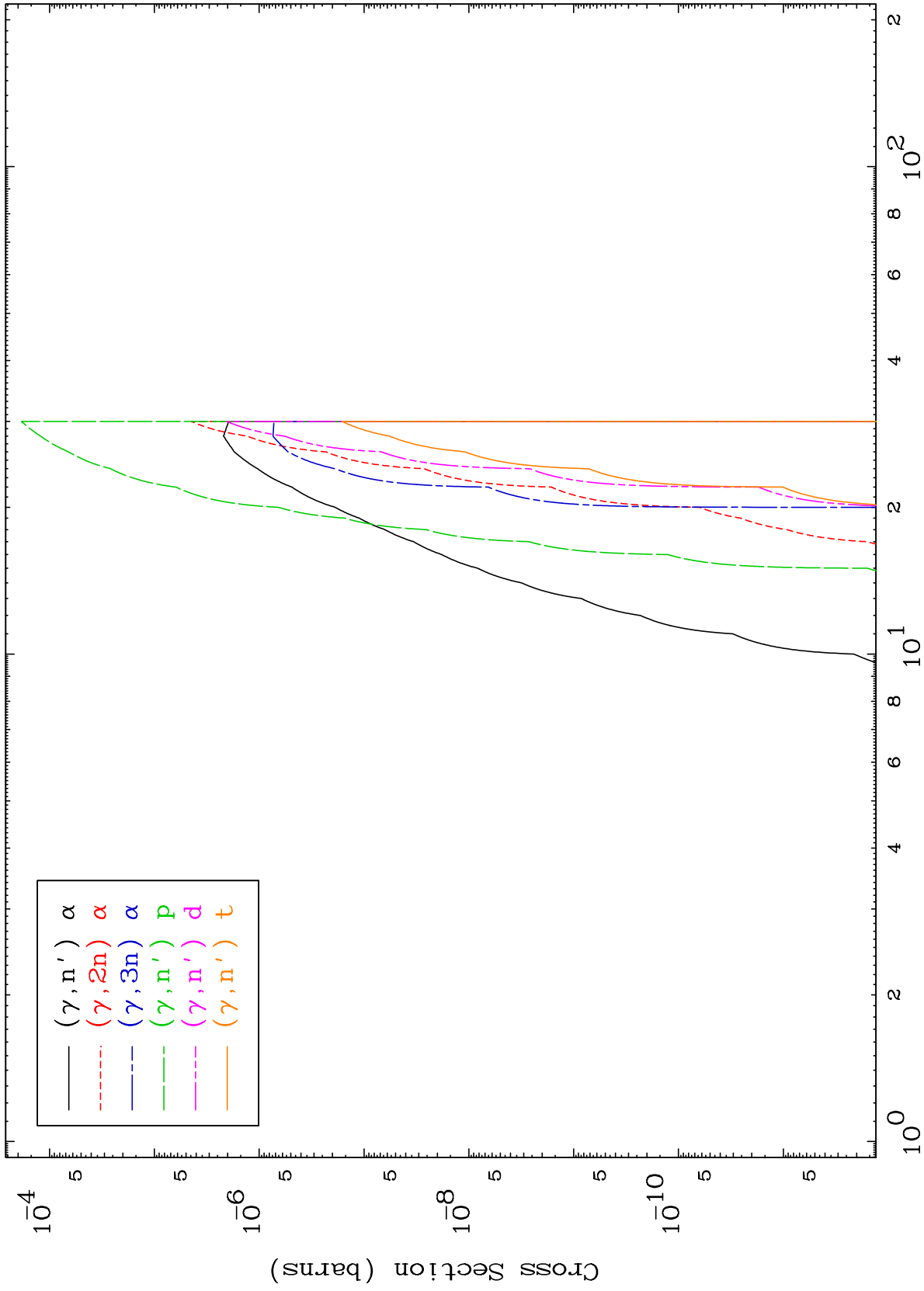
96-Cm-245



MAT 9640

Photon Charged Particle
0 Kelvin Cross Sections

96-Cm-245



Incident Energy (MeV)

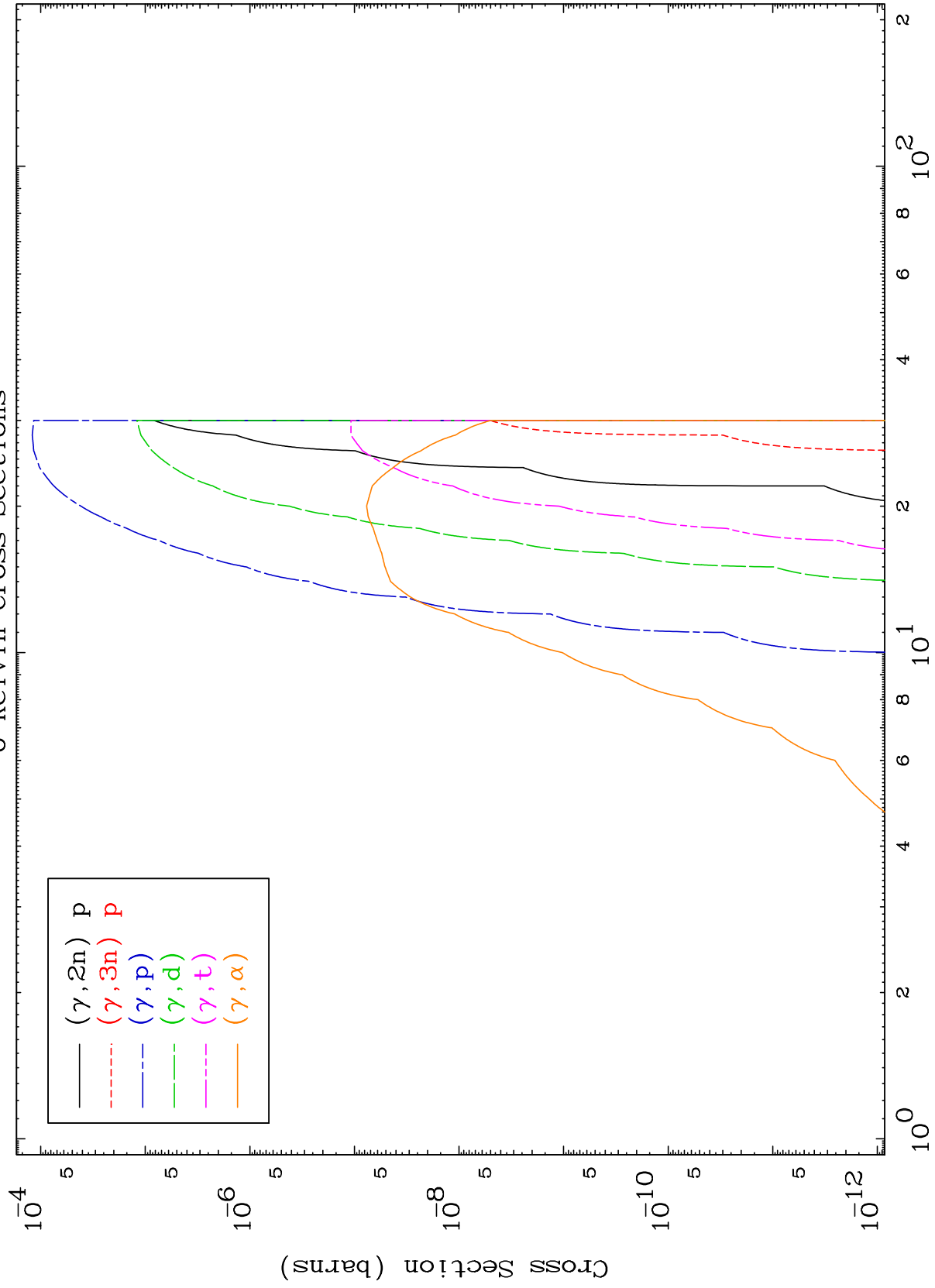
96-Cm-245

3

MAT 9640

Photon Charged Particle
0 Kelvin Cross Sections

96-Cm-245



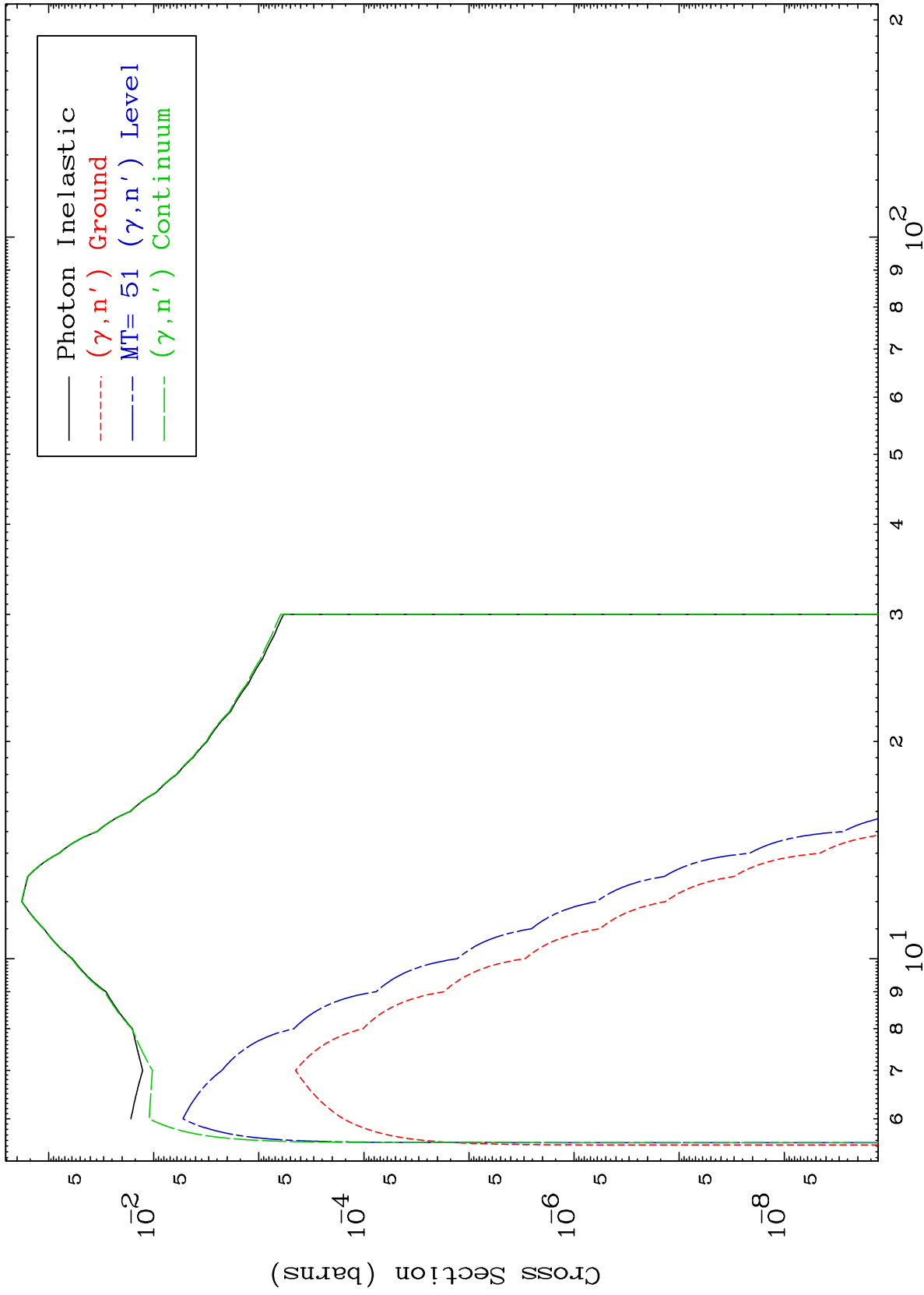
Incident Energy (MeV)

96-Cm-245

MAT 9640

(γ, n') Level
0 Kelvin Cross Sections

96-Cm-245



5

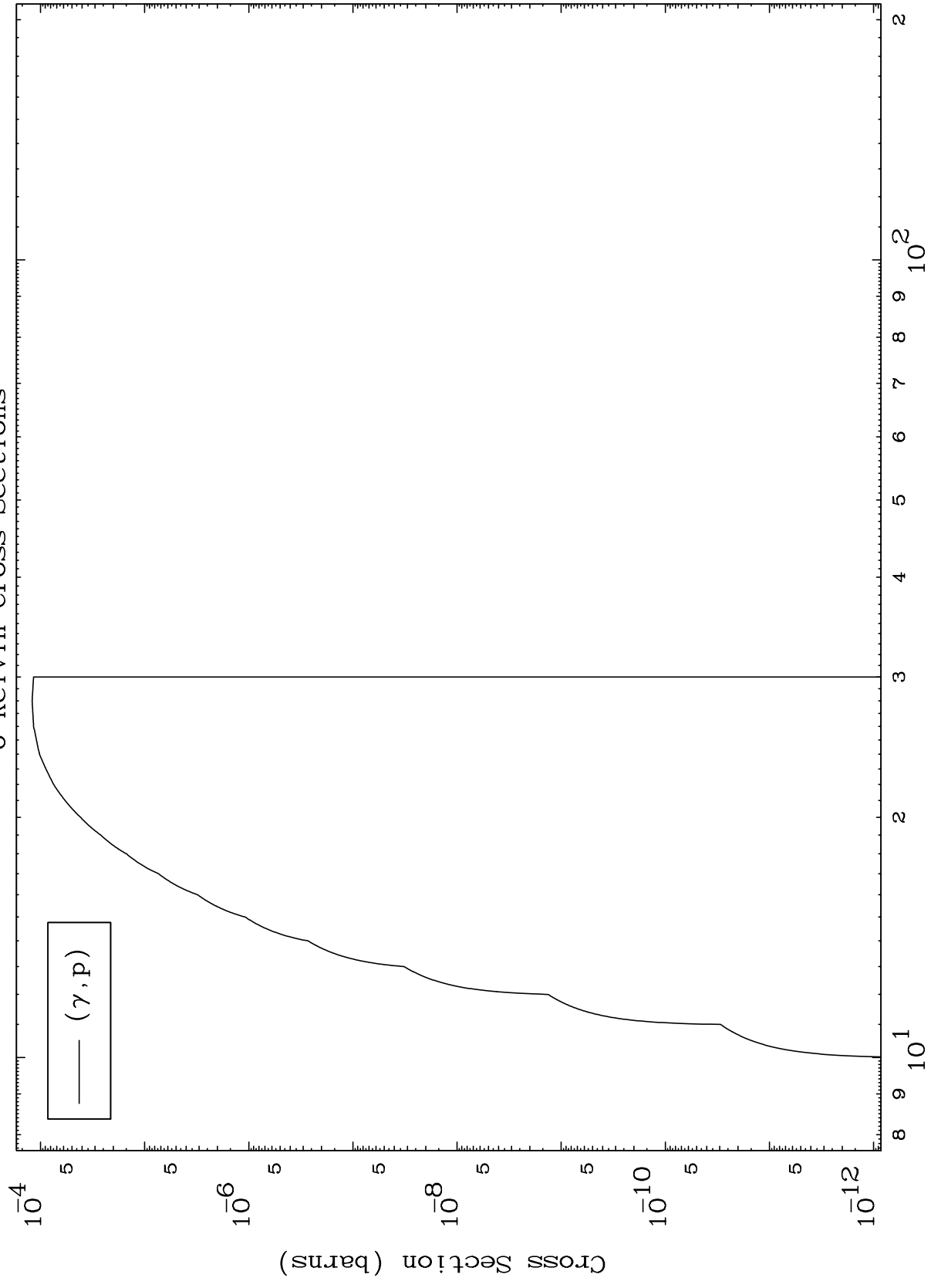
Incident Energy (MeV)

96-Cm-245

MAT 9640

(γ, p) Levels
0 Kelvin Cross Sections

96-Cm-245



6

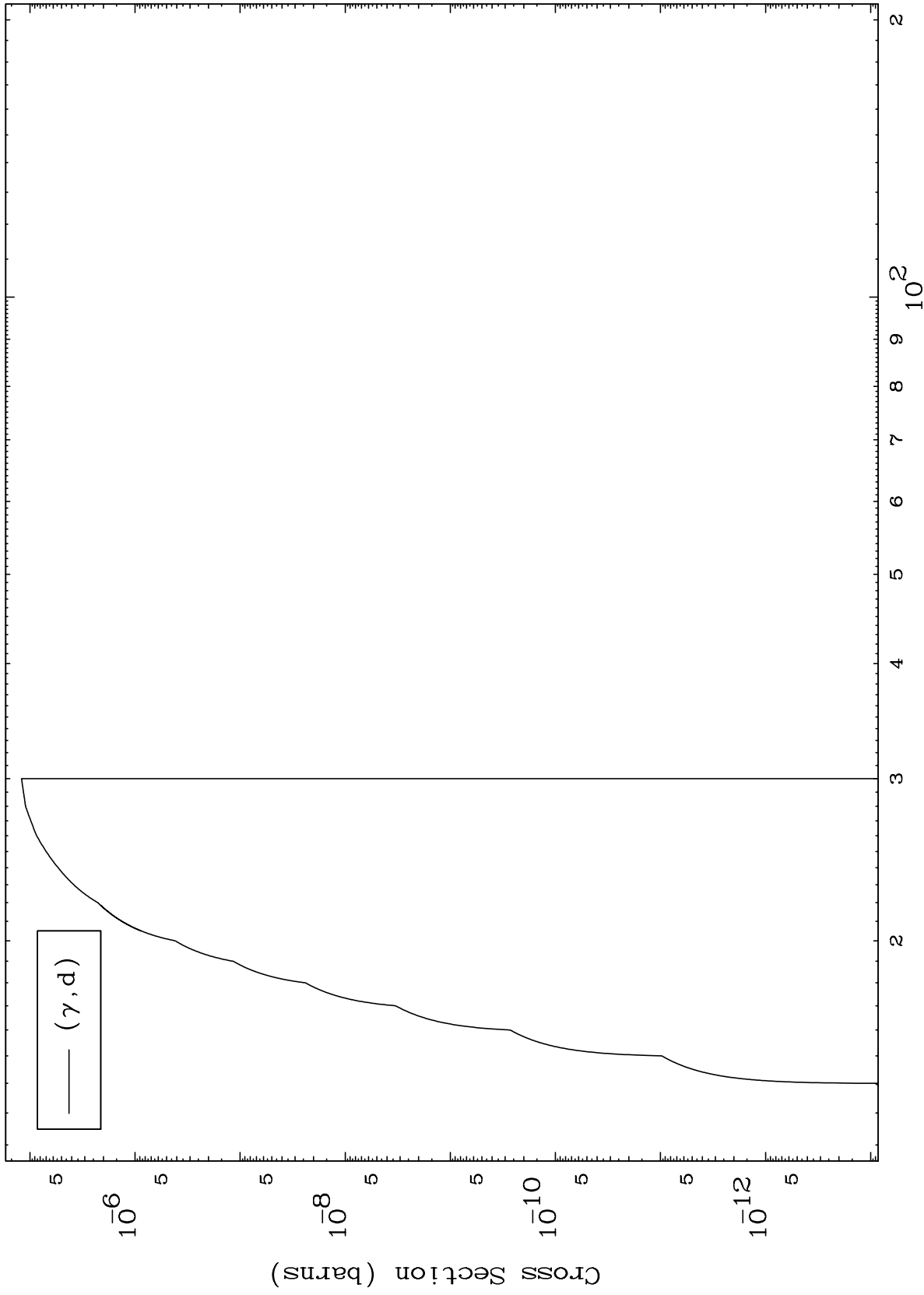
Incident Energy (MeV)

96-Cm-245

MAT 9640

(γ, d) Levels
0 Kelvin Cross Sections

96-Cm-245



7

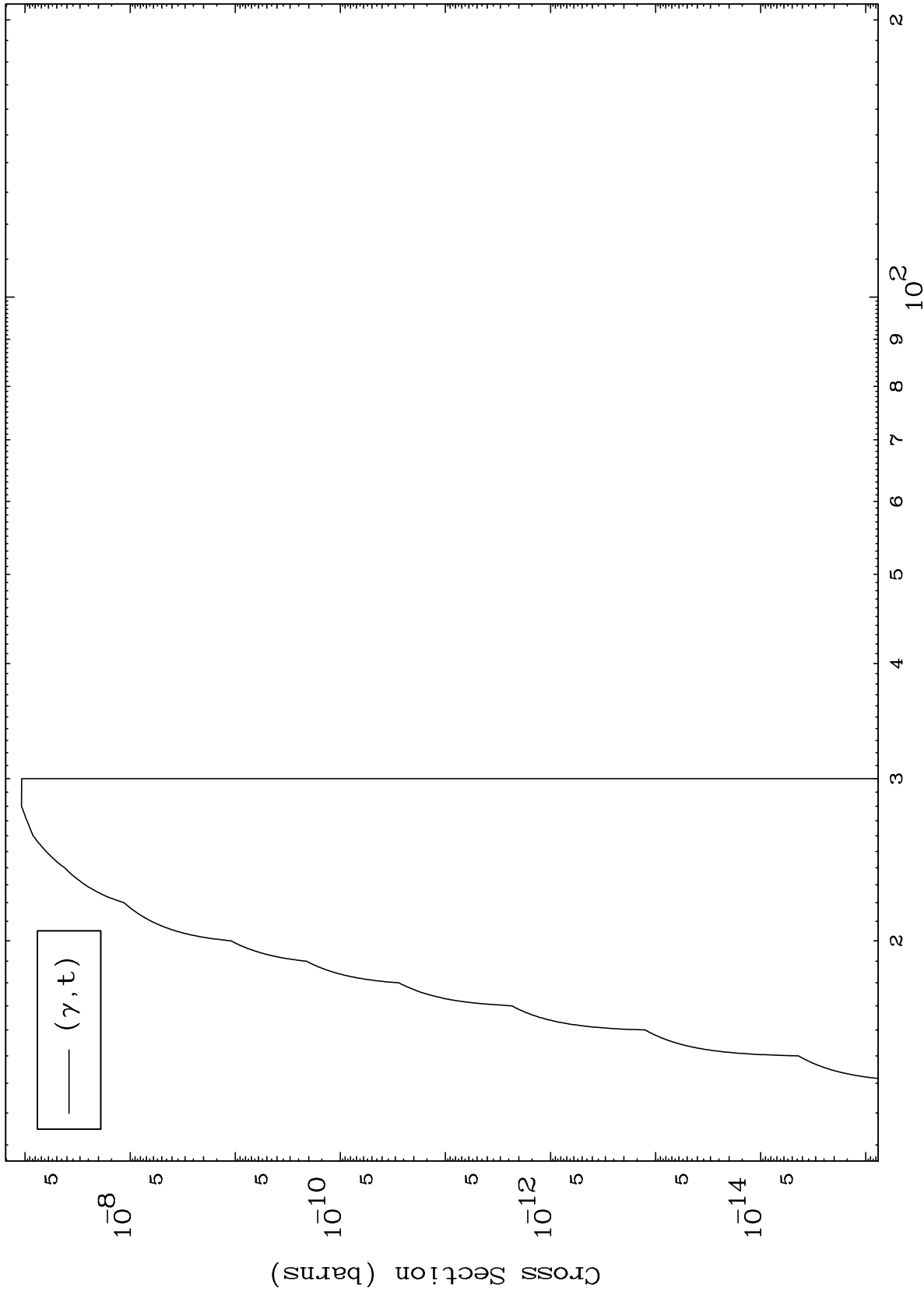
Incident Energy (MeV)

96-Cm-245

MAT 9640

(γ, t) Levels
0 Kelvin Cross Sections

96-Cm-245



8

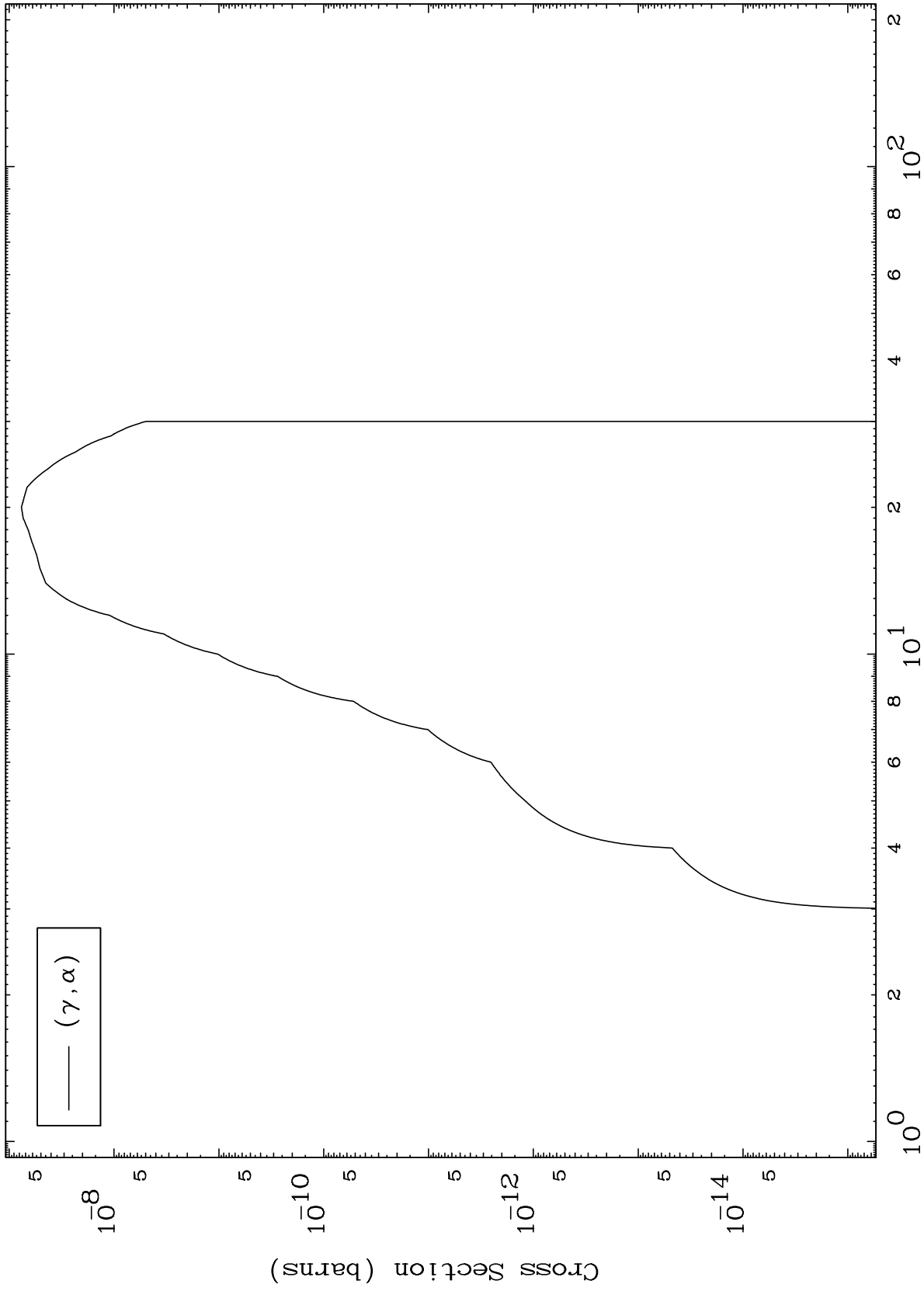
Incident Energy (MeV)

96-Cm-245

MAT 9640

(γ, α) Levels
0 Kelvin Cross Sections

96-Cm-245



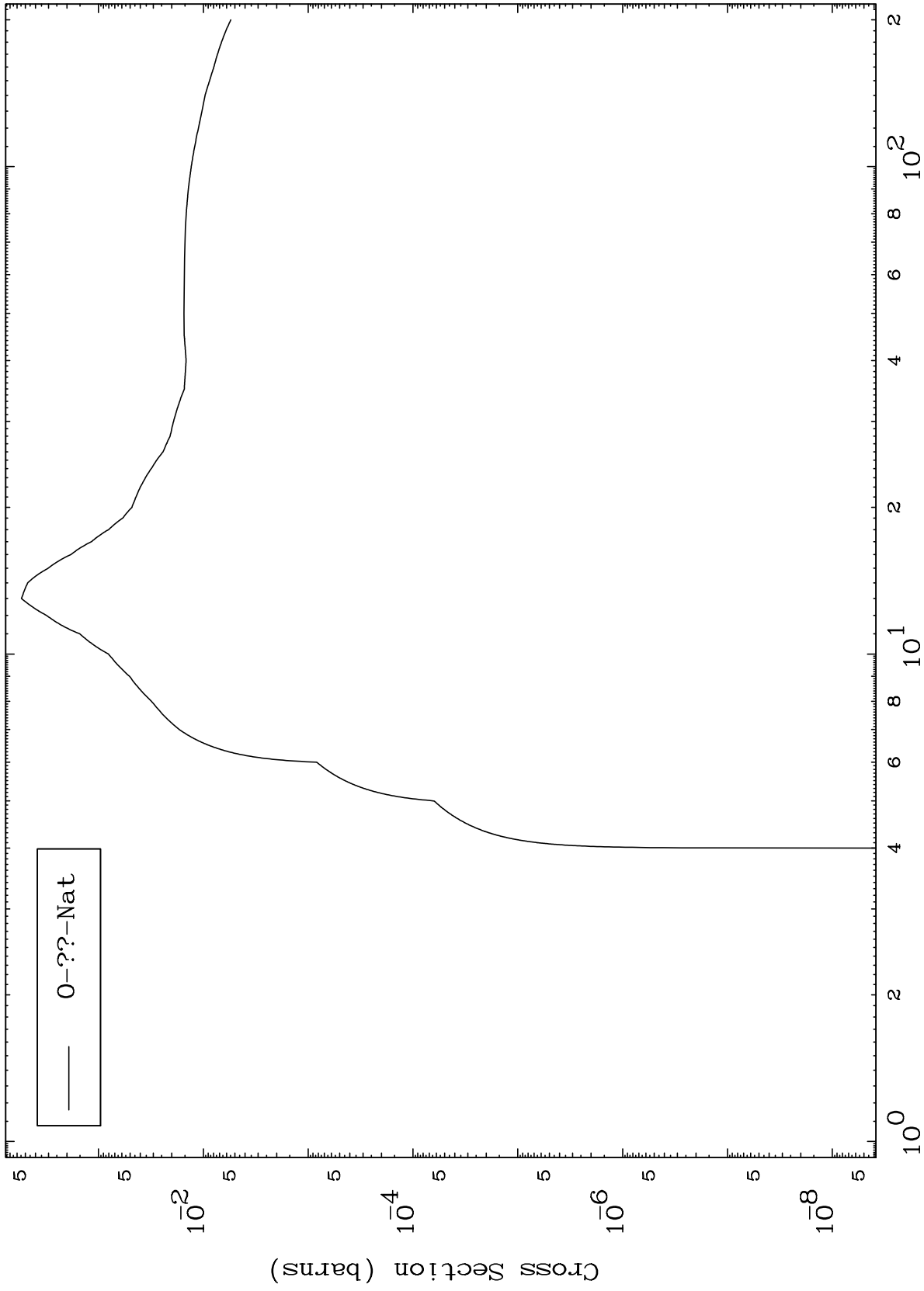
Incident Energy (MeV)

96-Cm-245

MAT 9640

Photon Fission
Radionuclide Production Cross Section

96-Cm-245



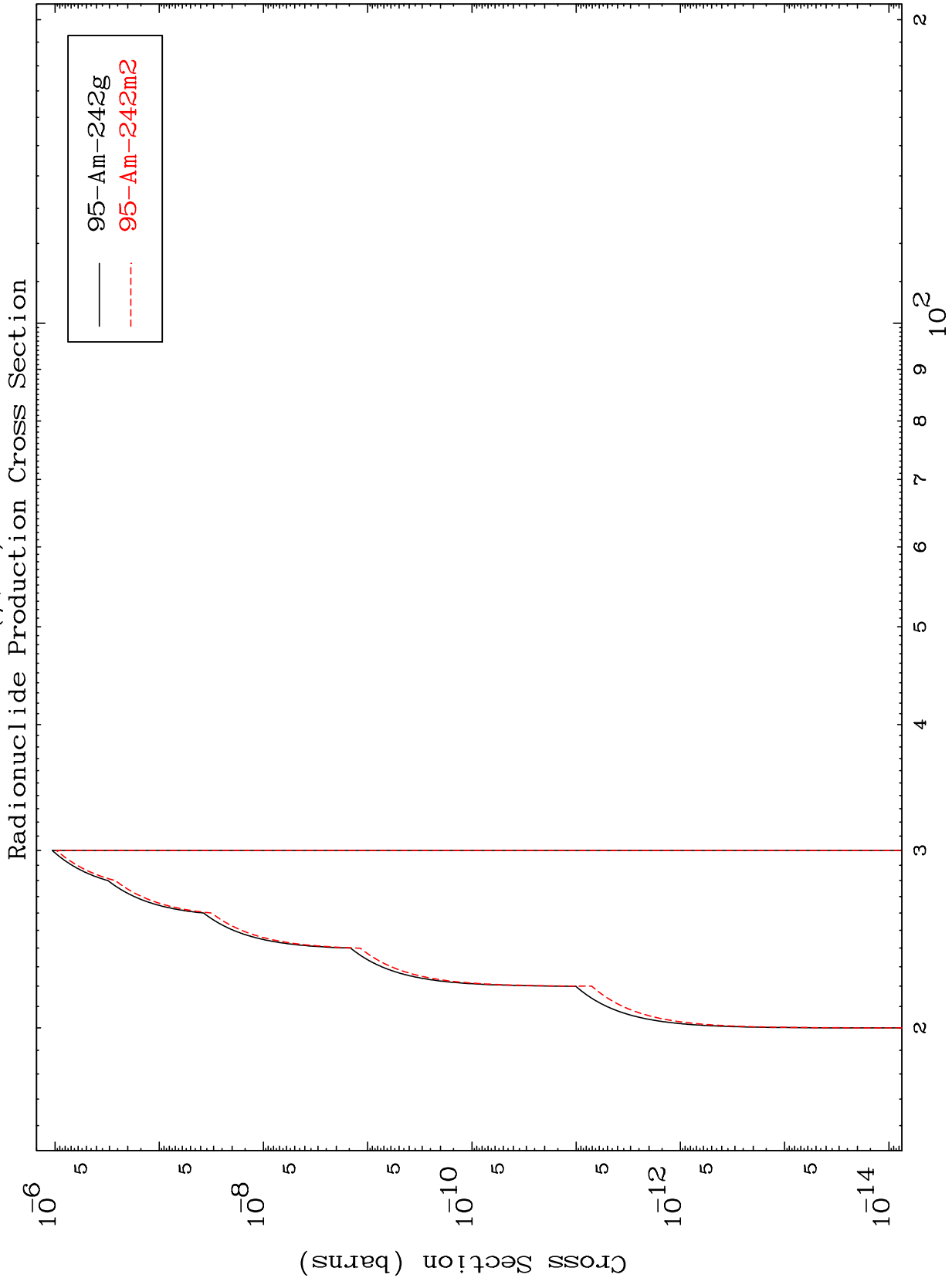
Incident Energy (MeV)

96-Cm-245

MAT 9640

(γ, n') d

96-Cm-245



11

Incident Energy (MeV)

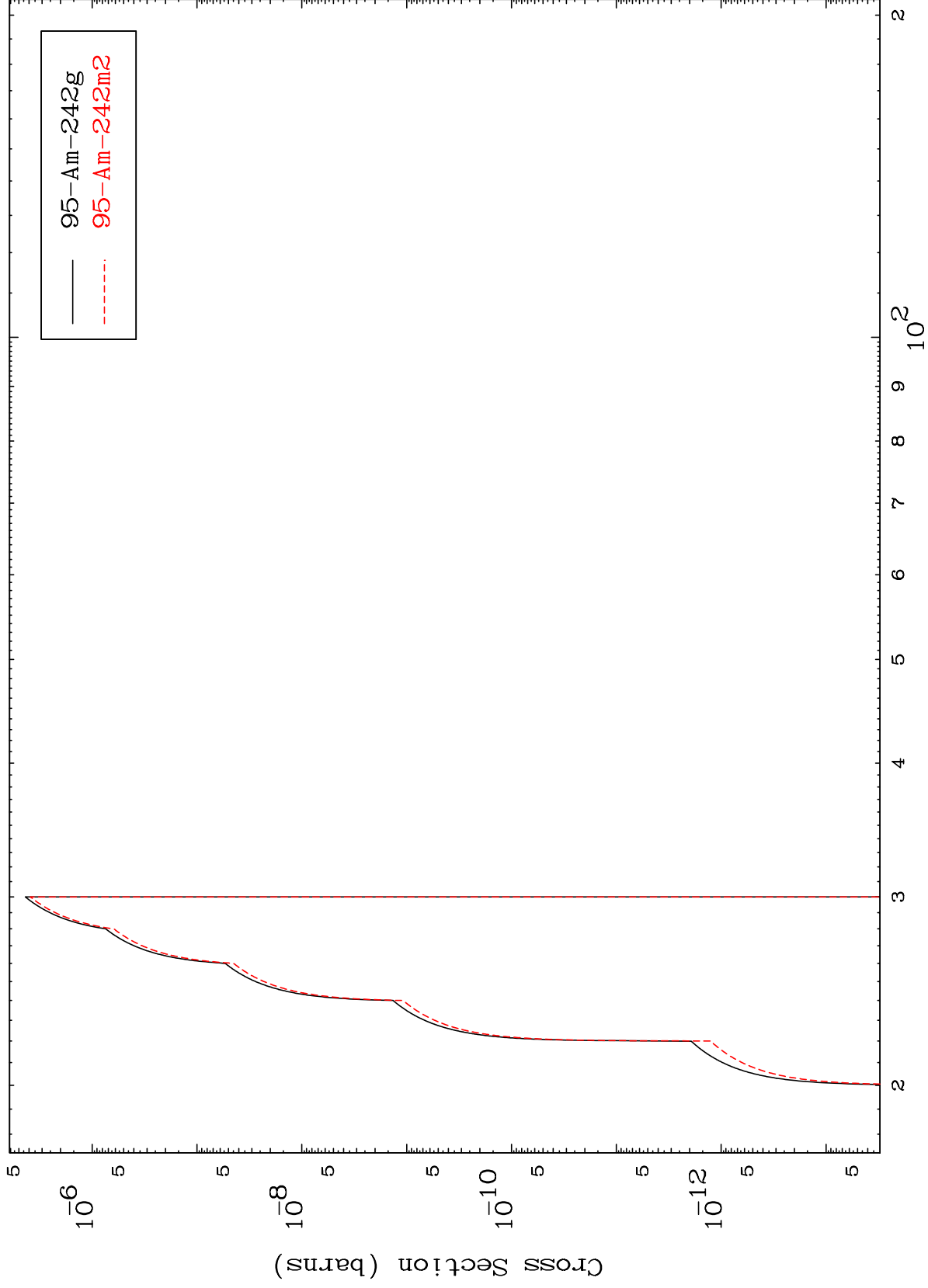
96-Cm-245

MAT 9640

($\gamma, 2n$) p

96-Cm-245

Radionuclide Production Cross Section



12

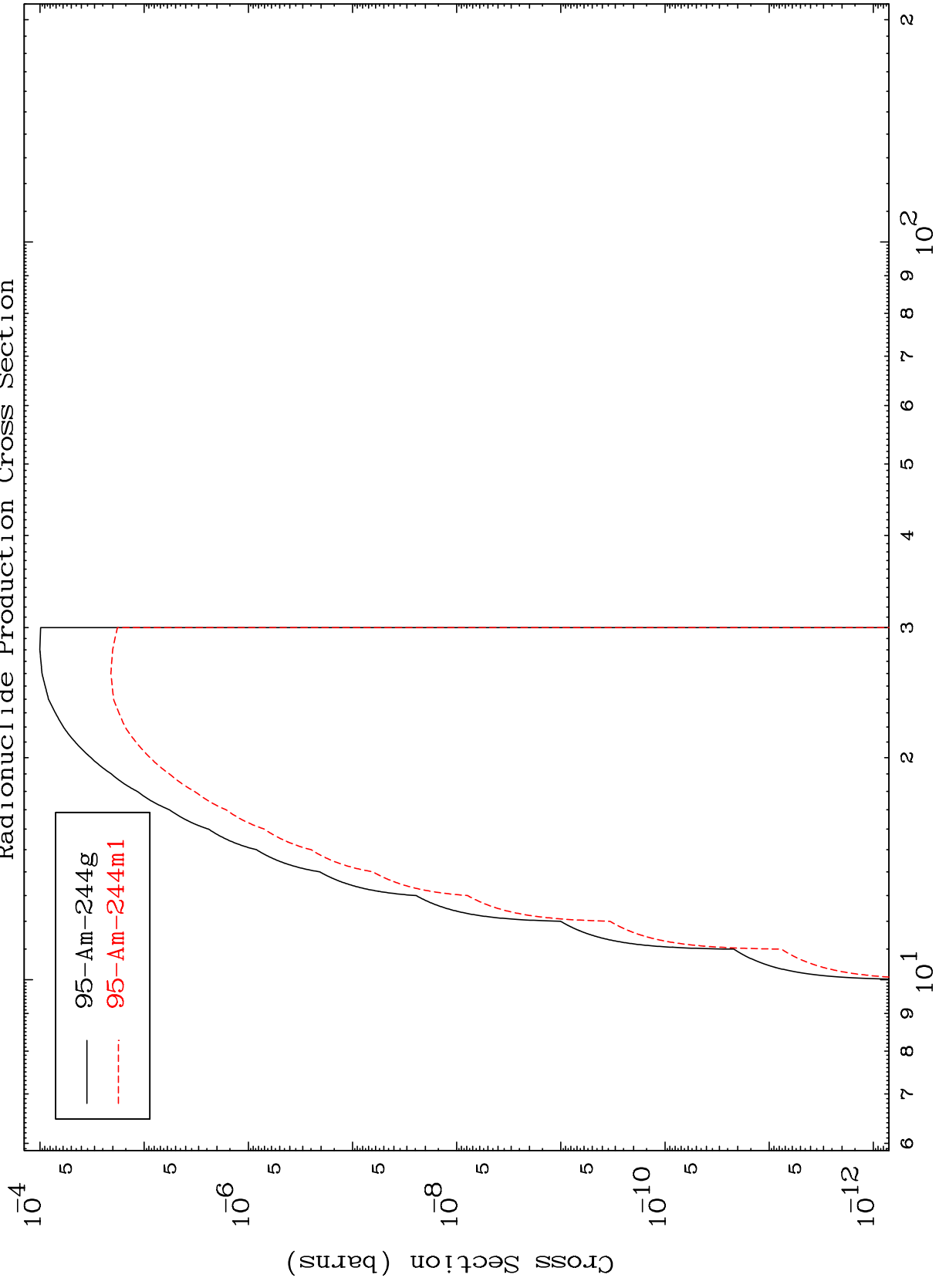
Incident Energy (MeV)

96-Cm-245

MAT 9640

96-Cm-245

Radionuclide Production Cross Section



13

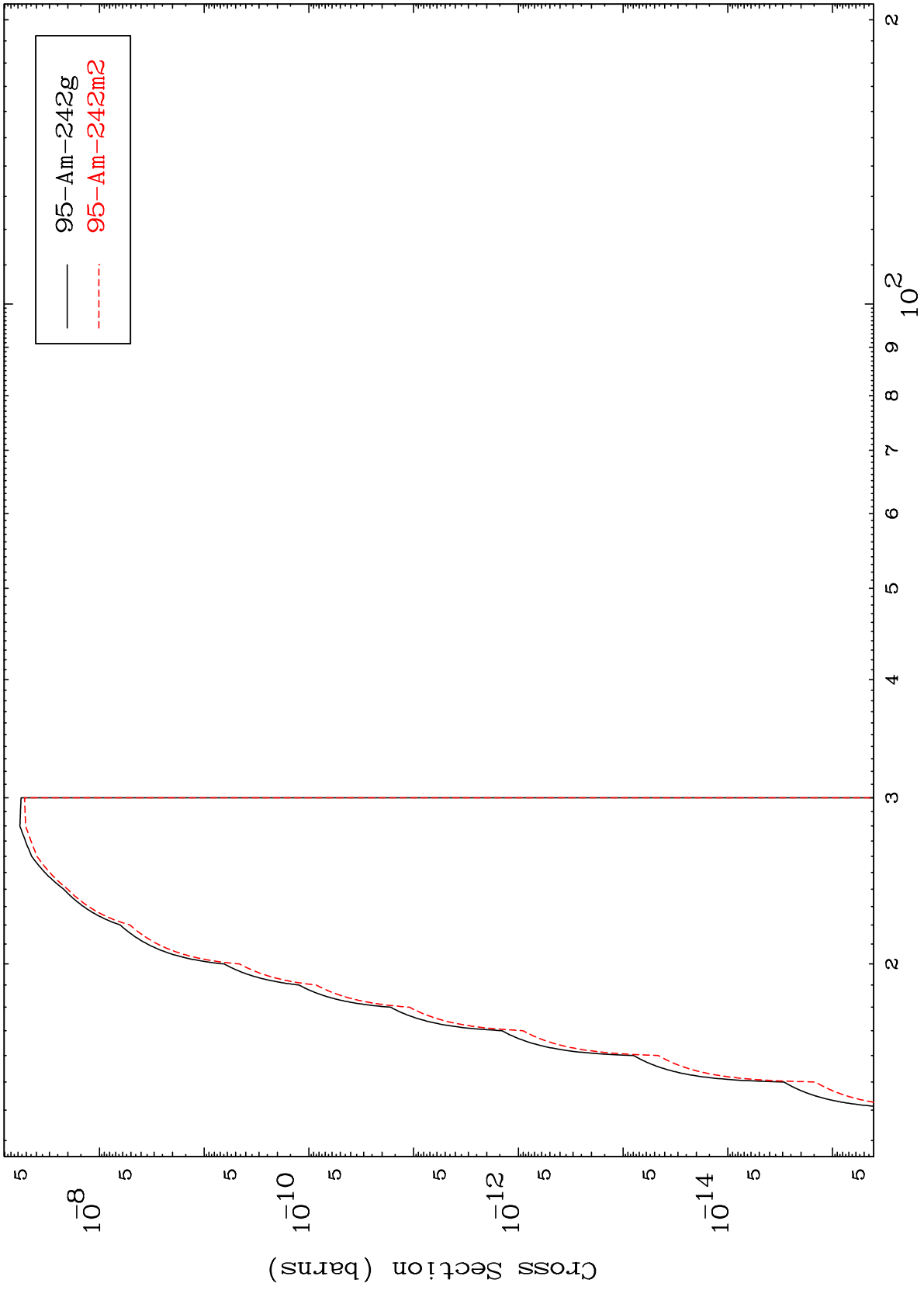
Incident Energy (MeV)

96-Cm-245

MAT 9640

96-Cm-245

(γ, t)
Radionuclide Production Cross Section



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Incident Energy (MeV)

96-Cm-245