

Program EVALPLOT
(Version 2017-1)

by

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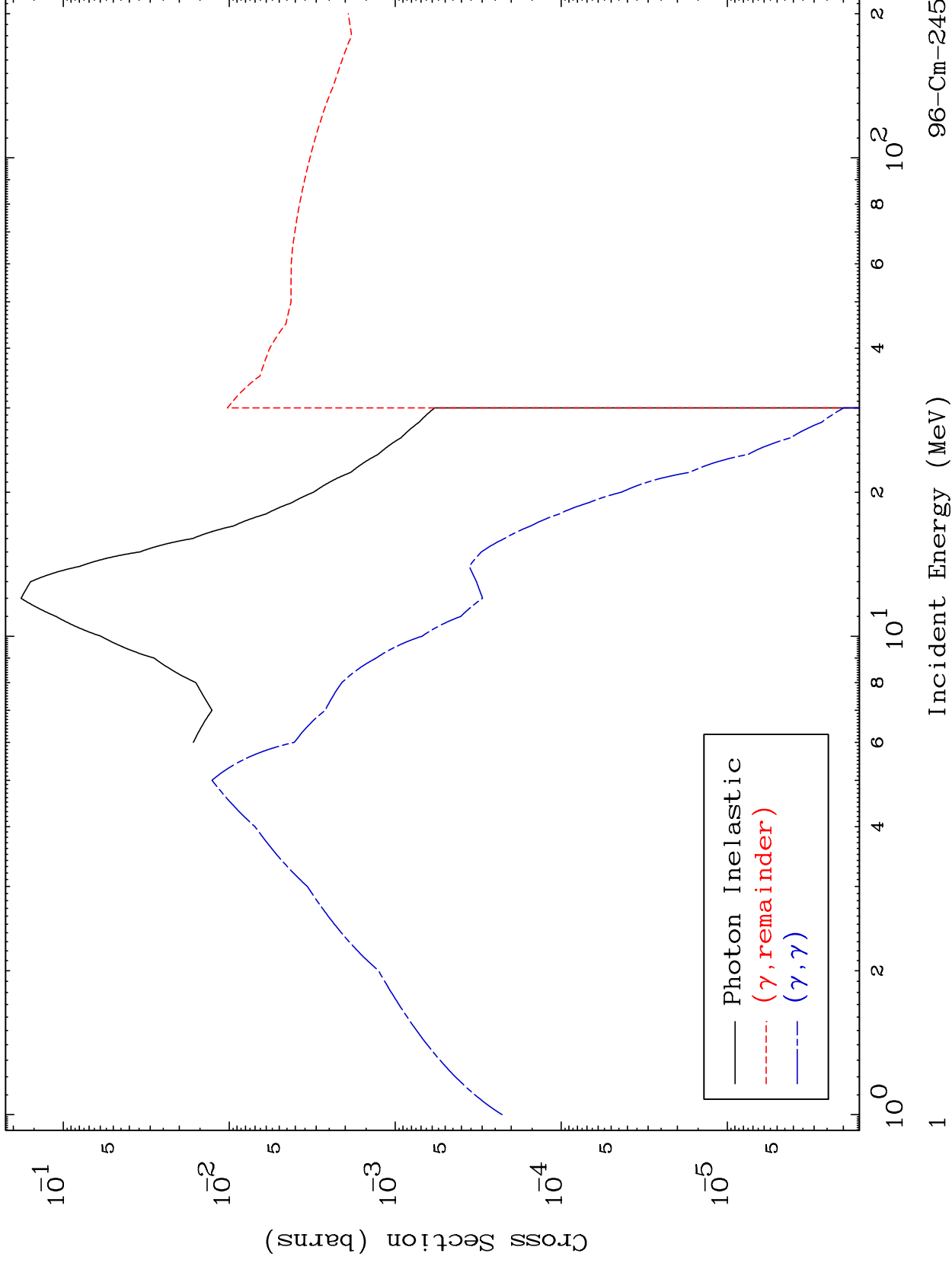
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9640

Photon Major
0 Kelvin Cross Sections

96-Cm-245



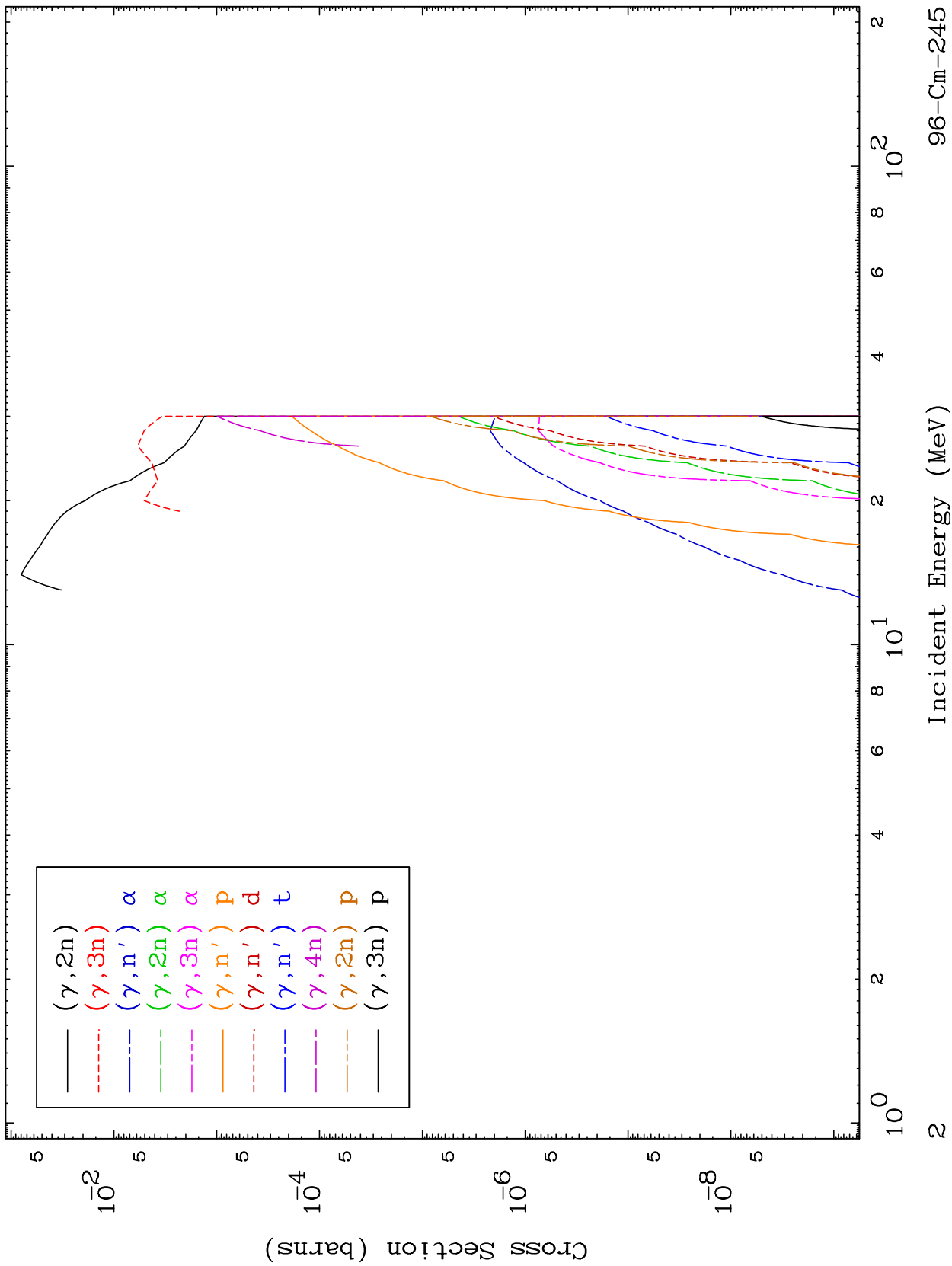
96-Cm-245

Incident Energy (MeV)

MAT 9640

Photon Neutron Production
0 Kelvin Cross Sections

96-Cm-245



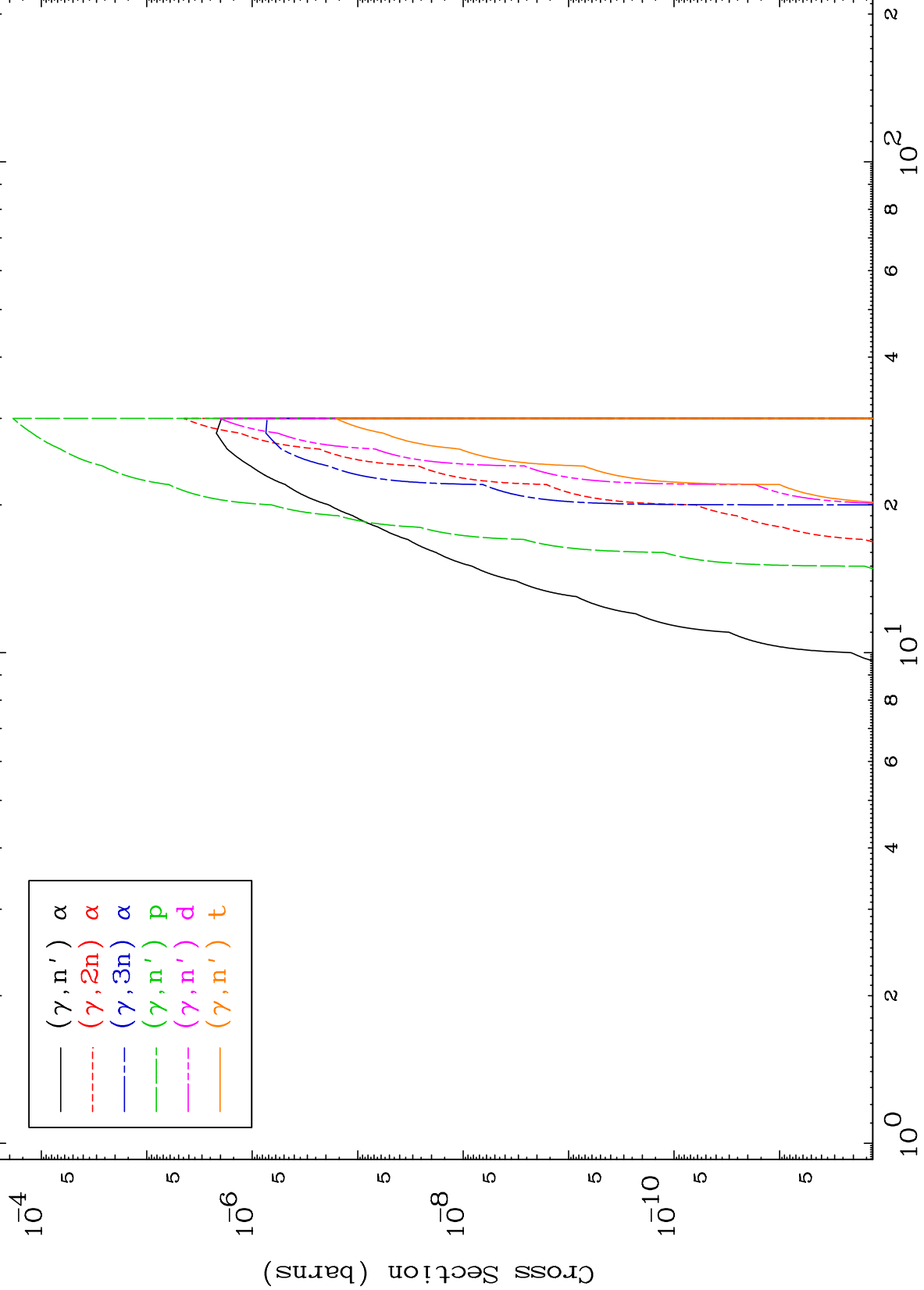
Incident Energy (MeV)

96-Cm-245

MAT 9640

Photon Charged Particle
0 Kelvin Cross Sections

96-Cm-245



Incident Energy (MeV)

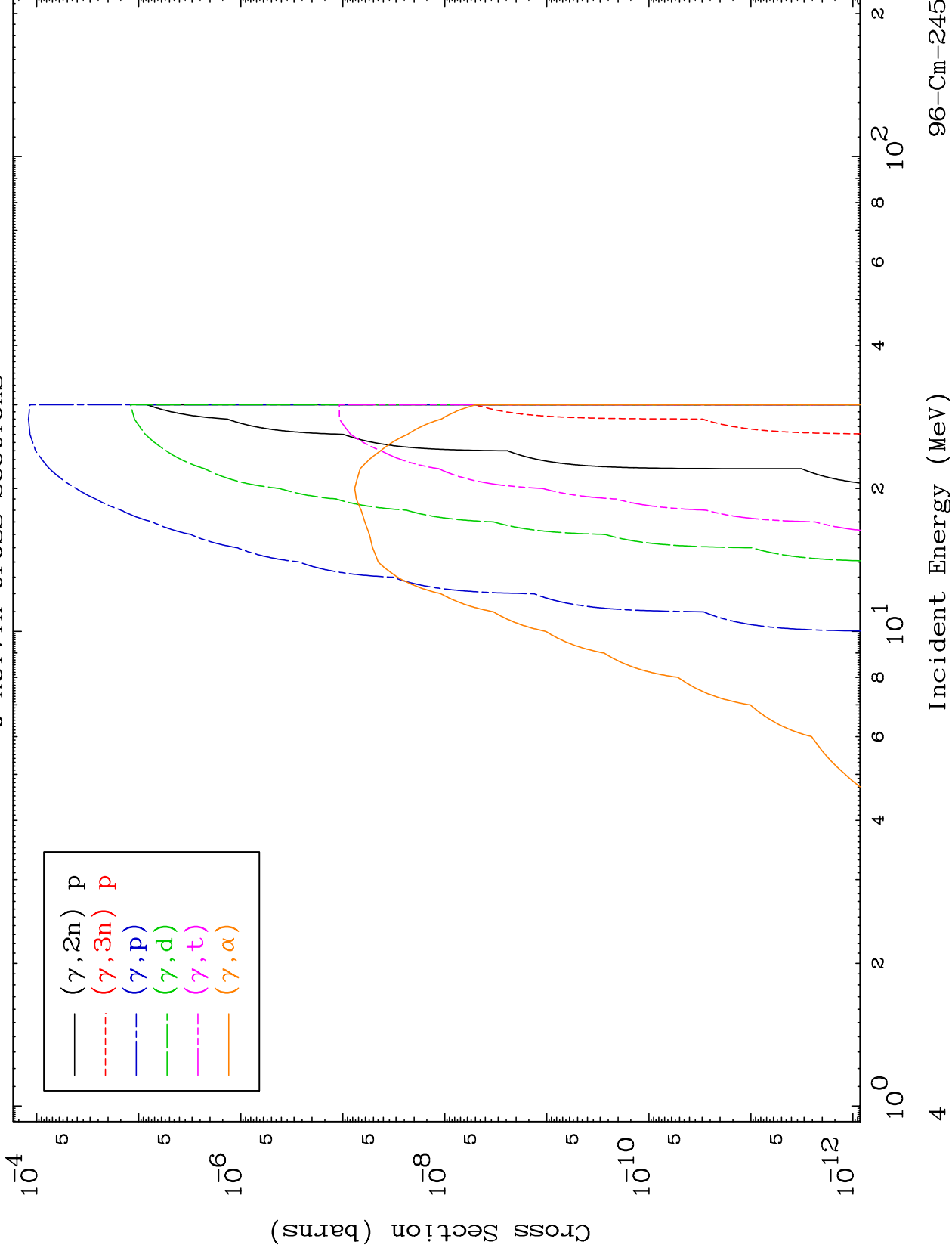
96-Cm-245

3

MAT 9640

Photon Charged Particle
0 Kelvin Cross Sections

96-Cm-245



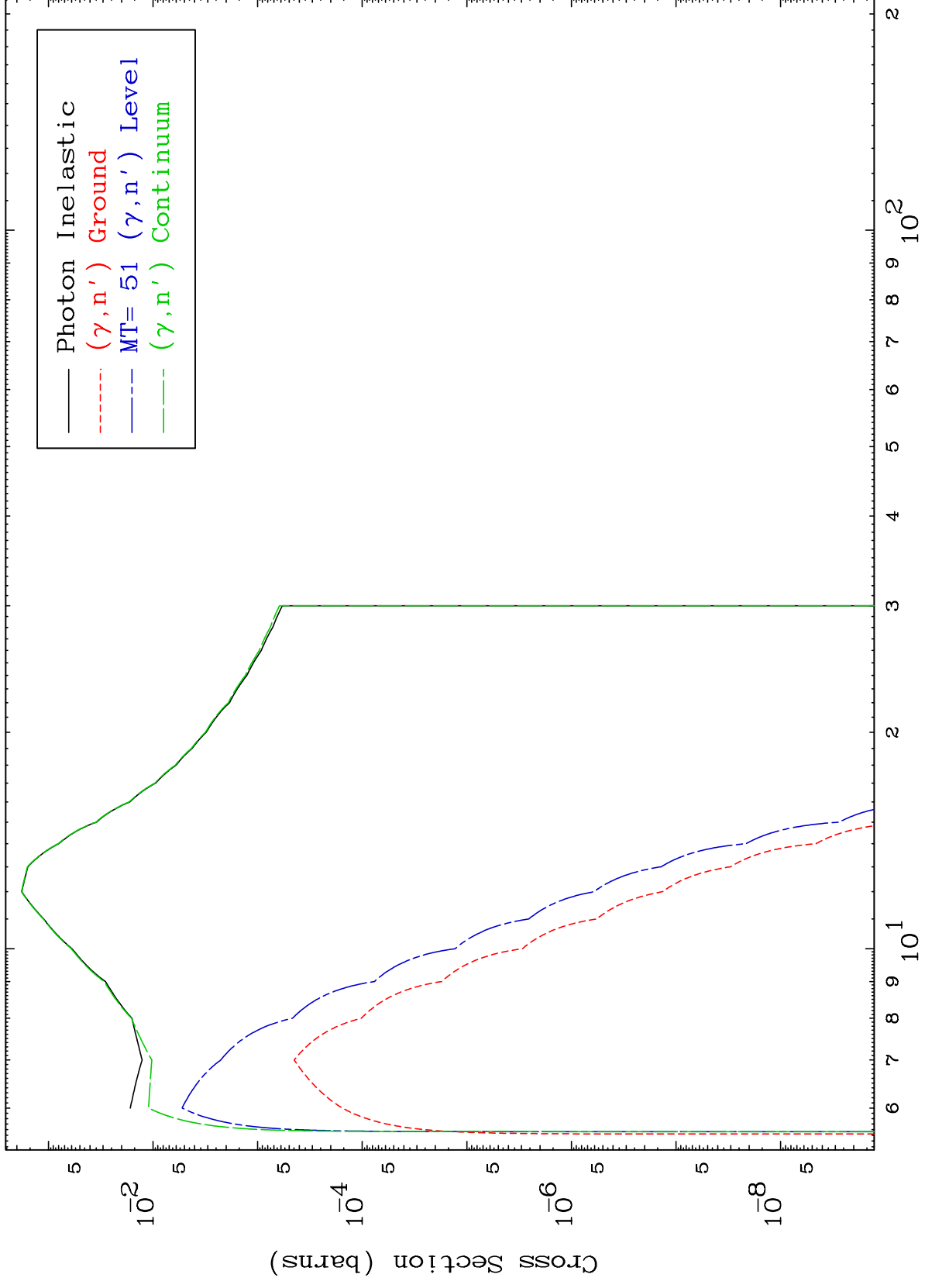
96-Cm-245

MAT 9640

(γ, n') Level

96-Cm-245

0 Kelvin Cross Sections



5

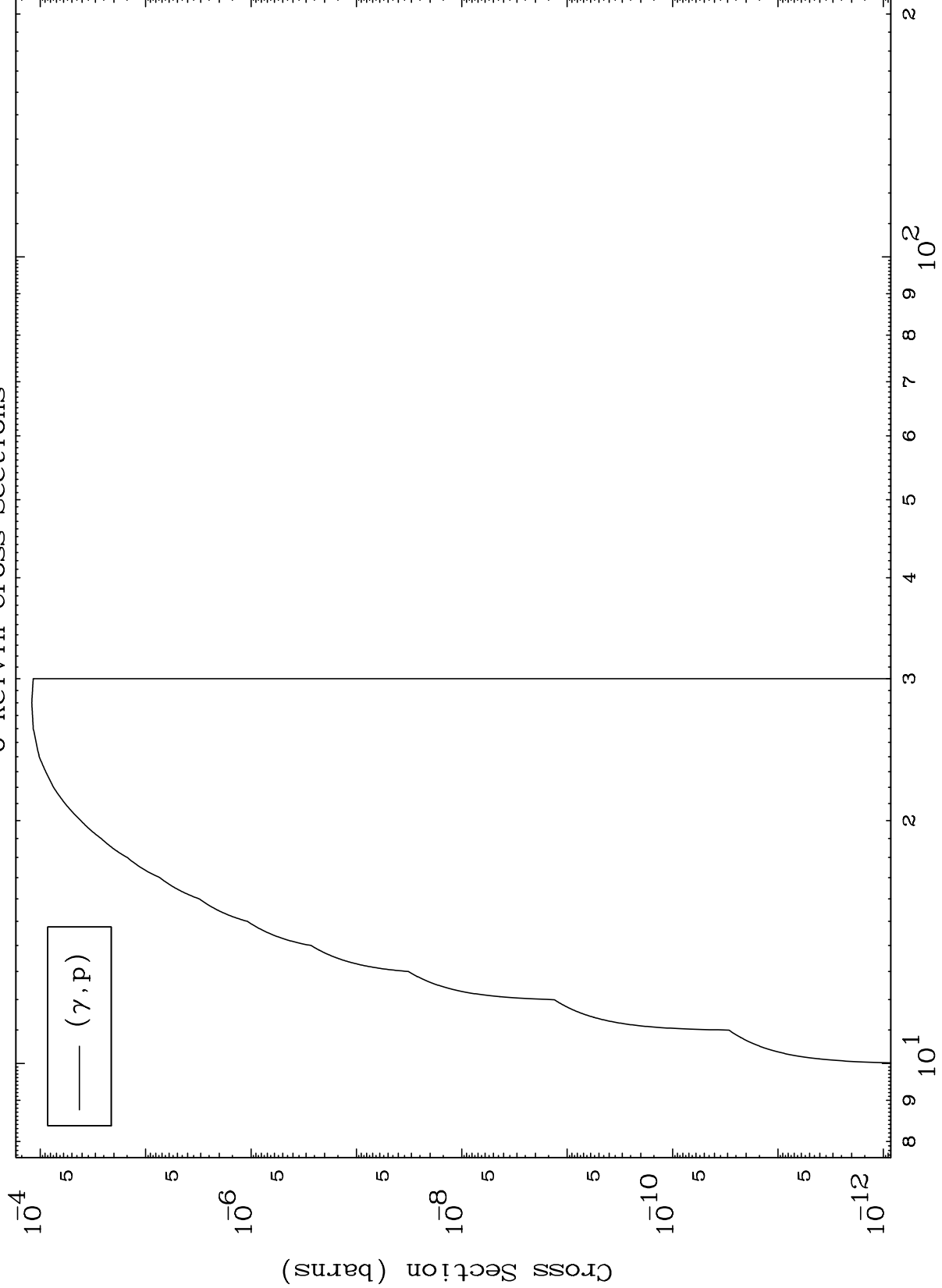
Incident Energy (MeV)

96-Cm-245

MAT 9640

(γ, p) Levels
0 Kelvin Cross Sections

96-Cm-245



Incident Energy (MeV)

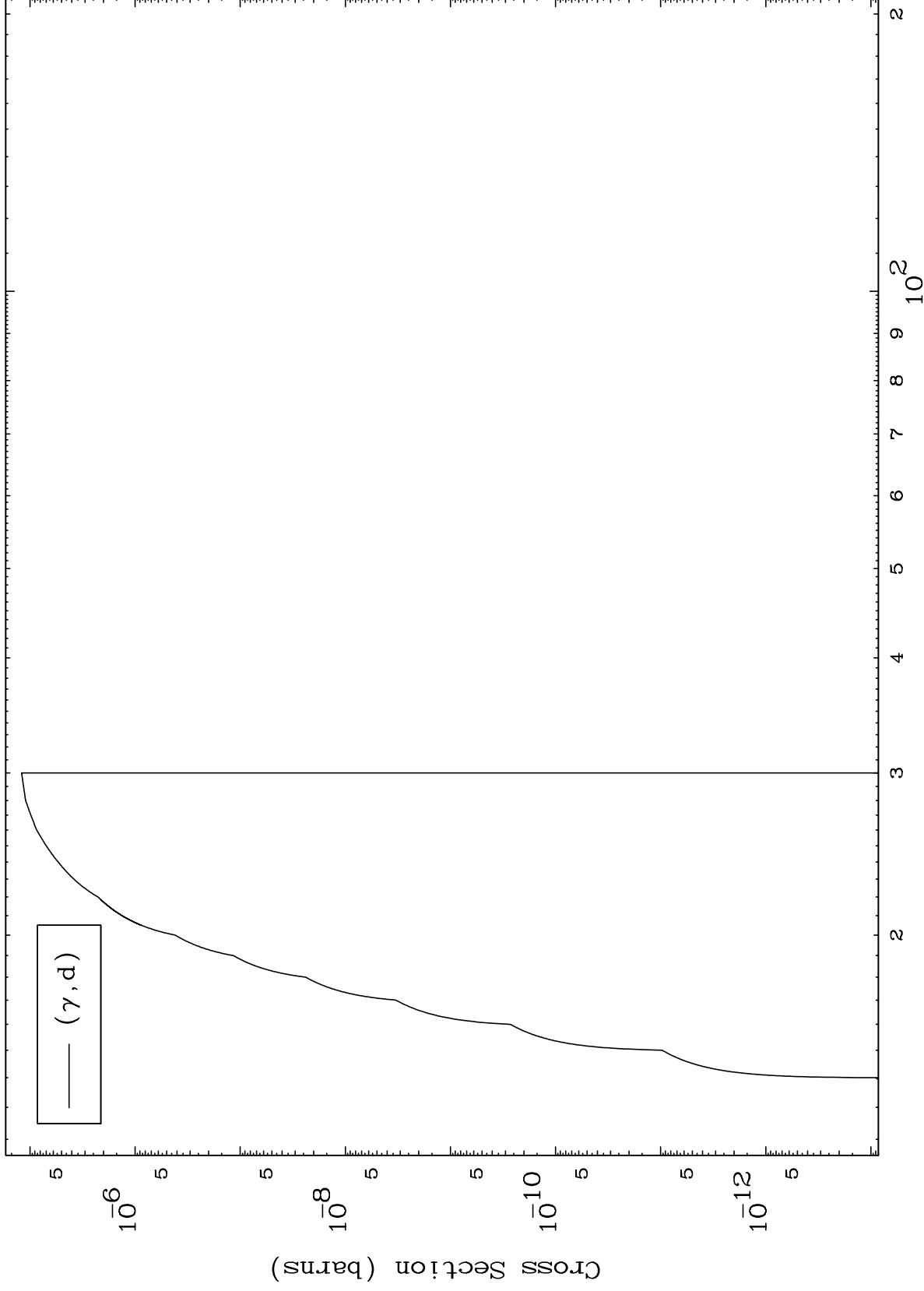
96-Cm-245

6

MAT 9640

(γ, d) Levels
0 Kelvin Cross Sections

96-Cm-245



7

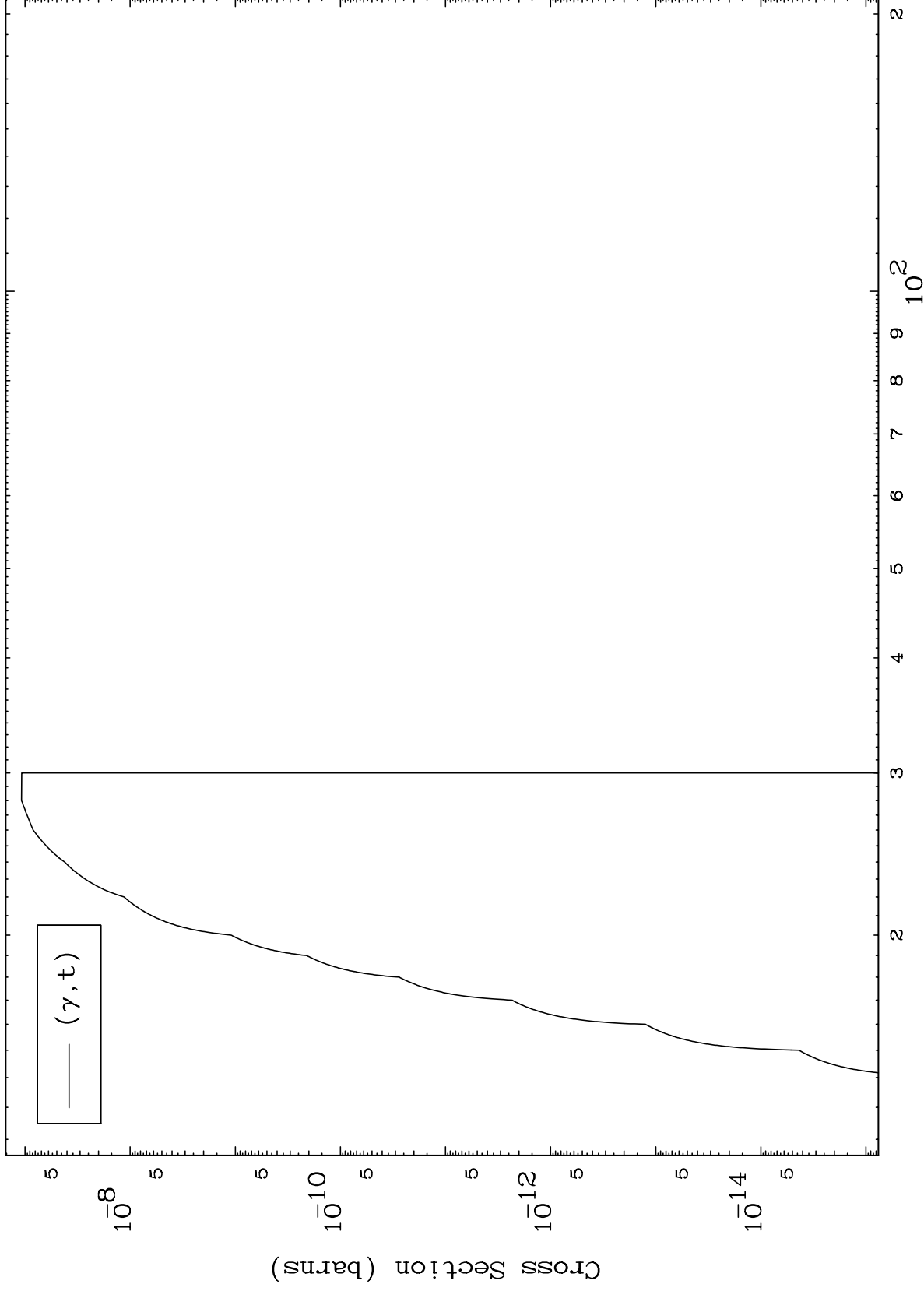
Incident Energy (MeV)

96-Cm-245

MAT 9640

(γ, t) Levels
0 Kelvin Cross Sections

96-Cm-245



8

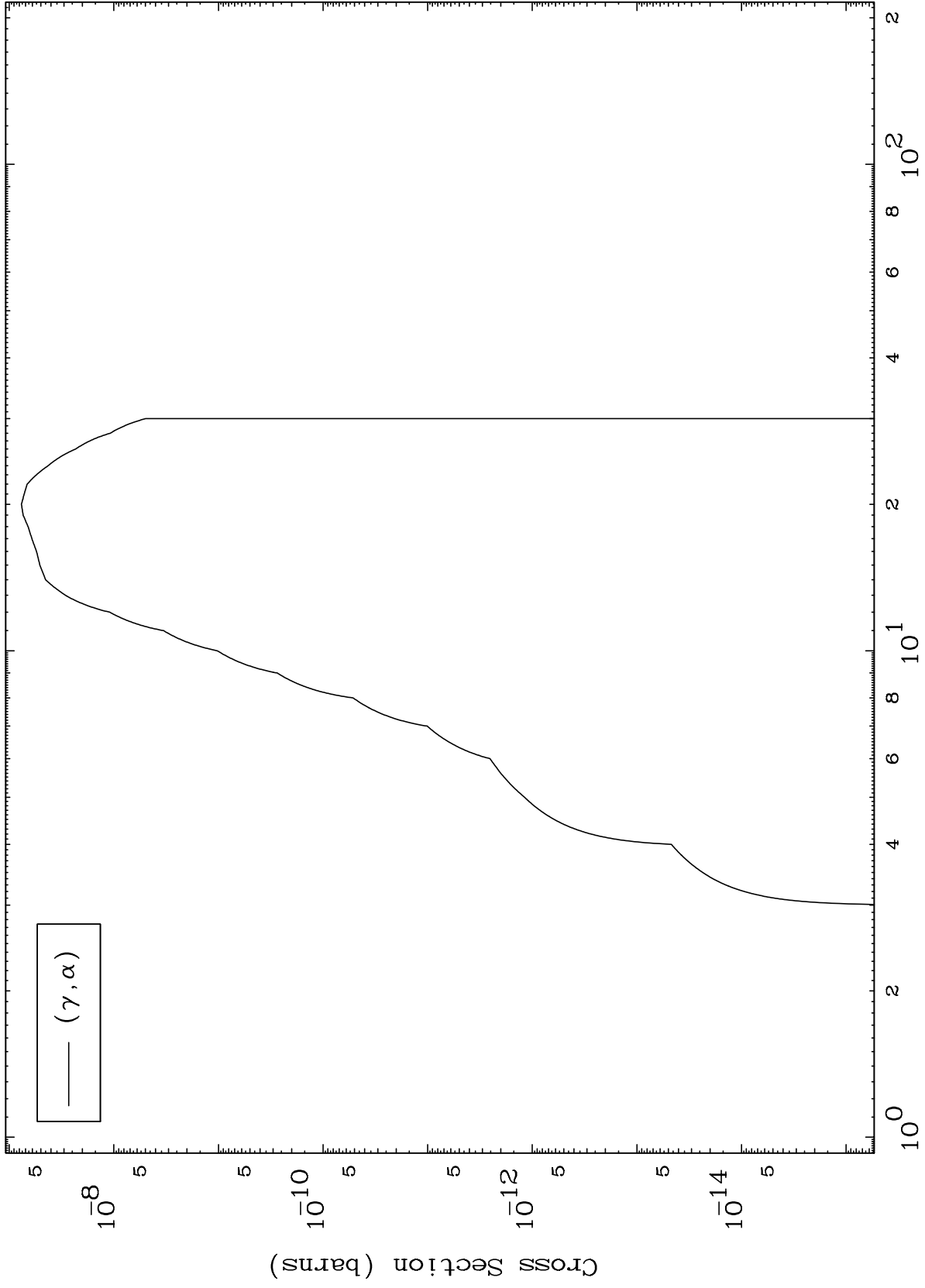
Incident Energy (MeV)

96-Cm-245

MAT 9640

(γ, α) Levels
0 Kelvin Cross Sections

96-Cm-245



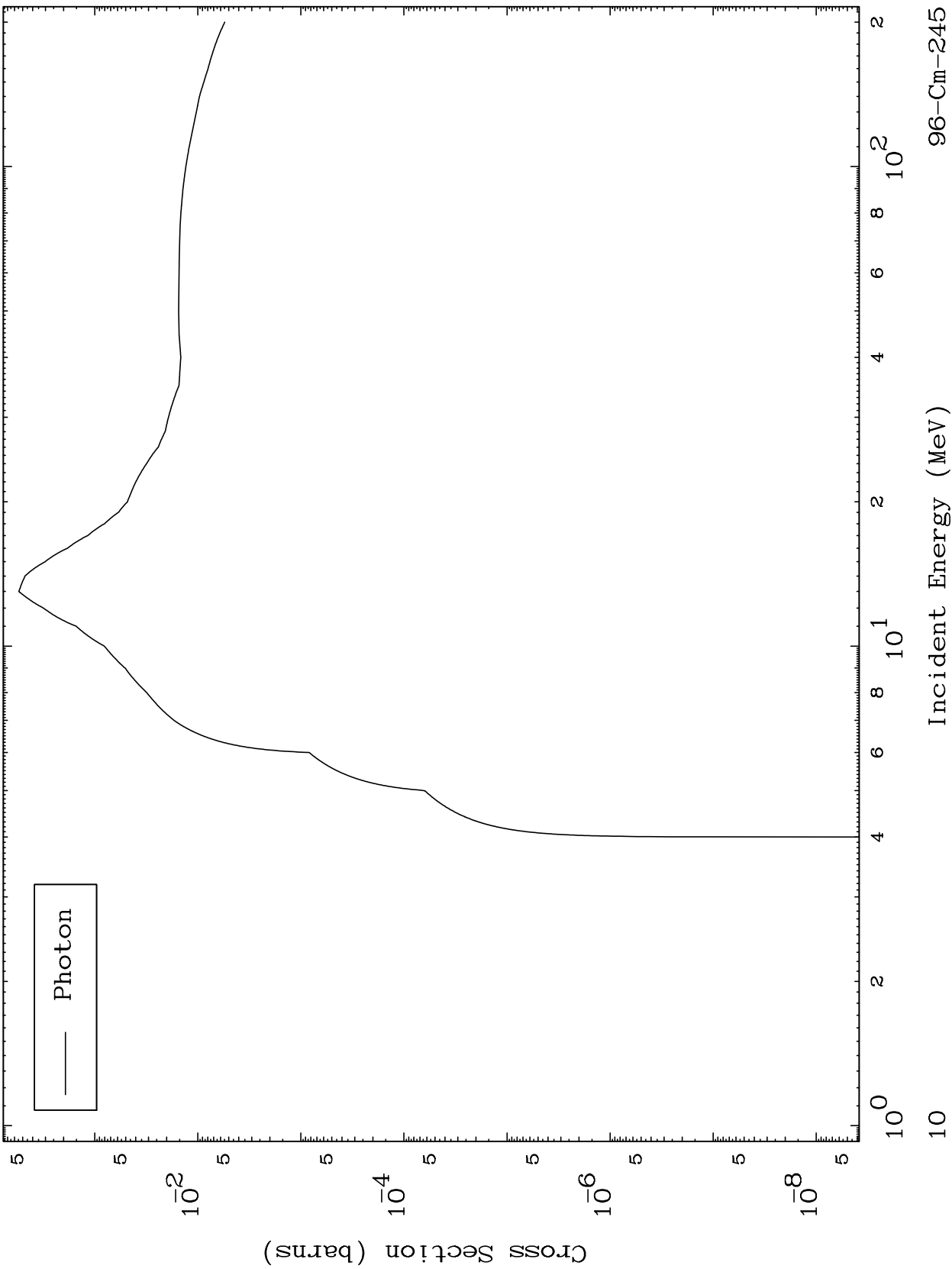
Incident Energy (MeV)

96-Cm-245

MAT 9640

96-Cm-245

Photon Fission
Radionuclide Production Cross Section



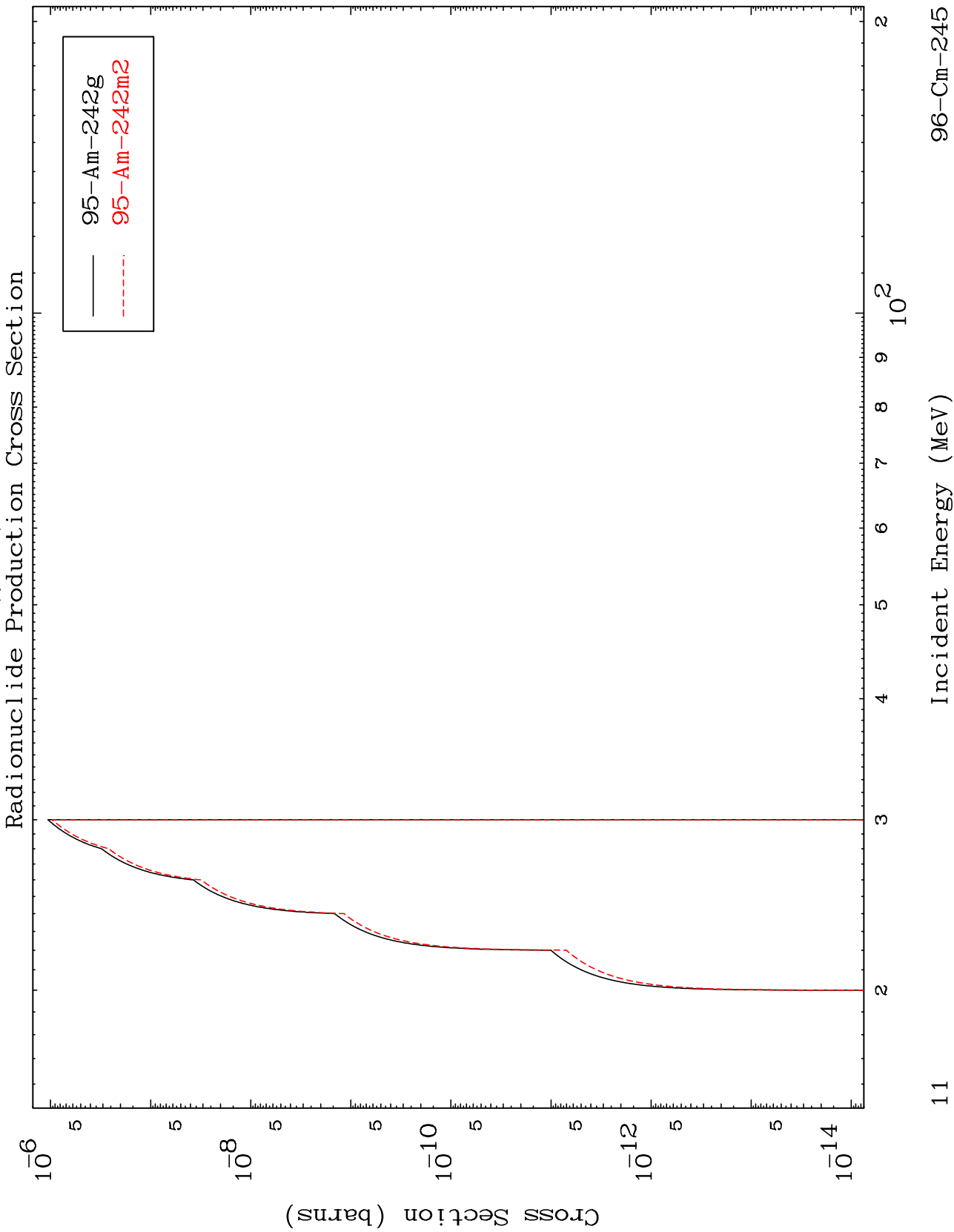
96-Cm-245

Incident Energy (MeV)

MAT 9640

(γ, n') d

96-Cm-245

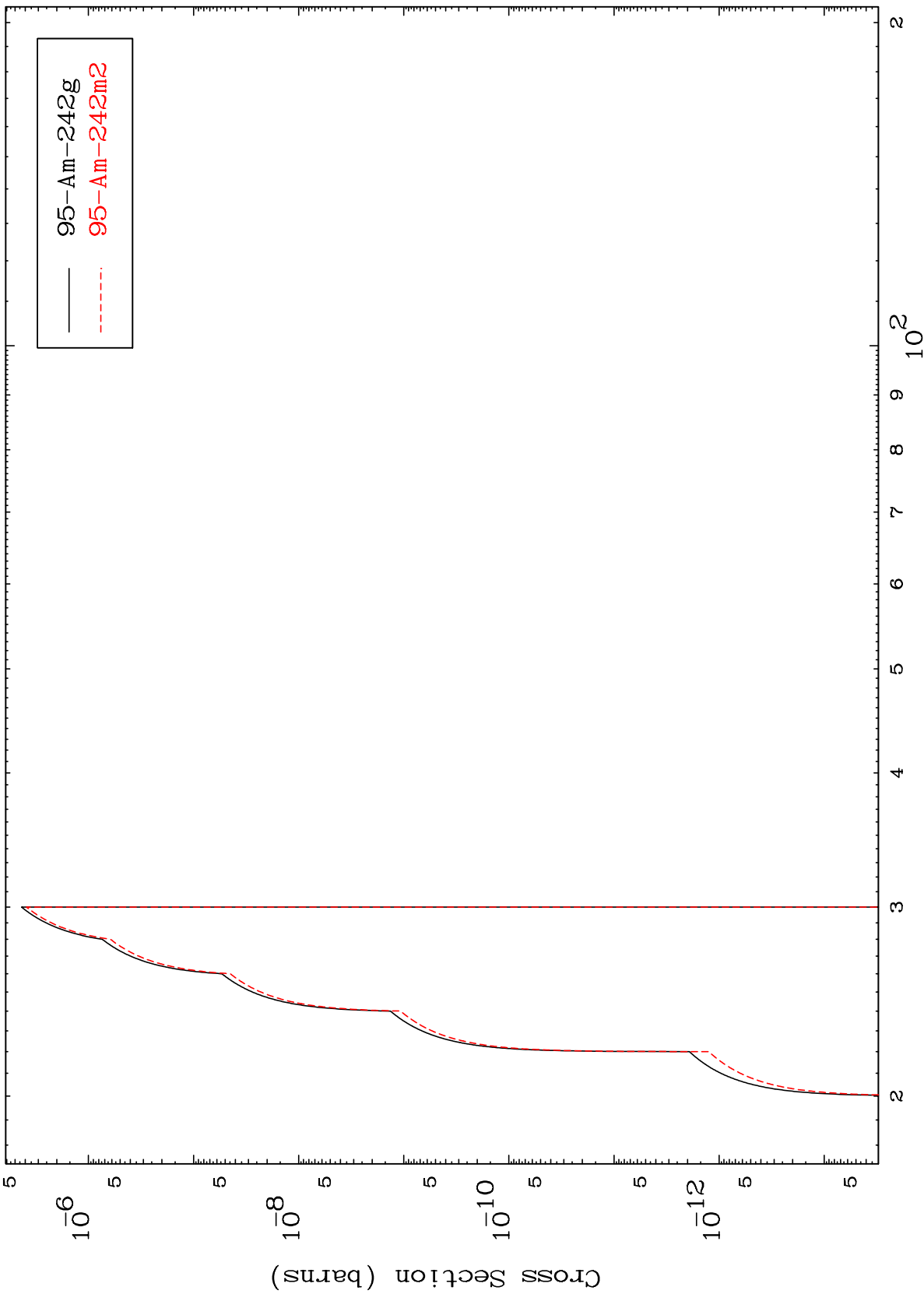


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($\gamma, 2n$) p

96-Cm-245

Radionuclide Production Cross Section



12

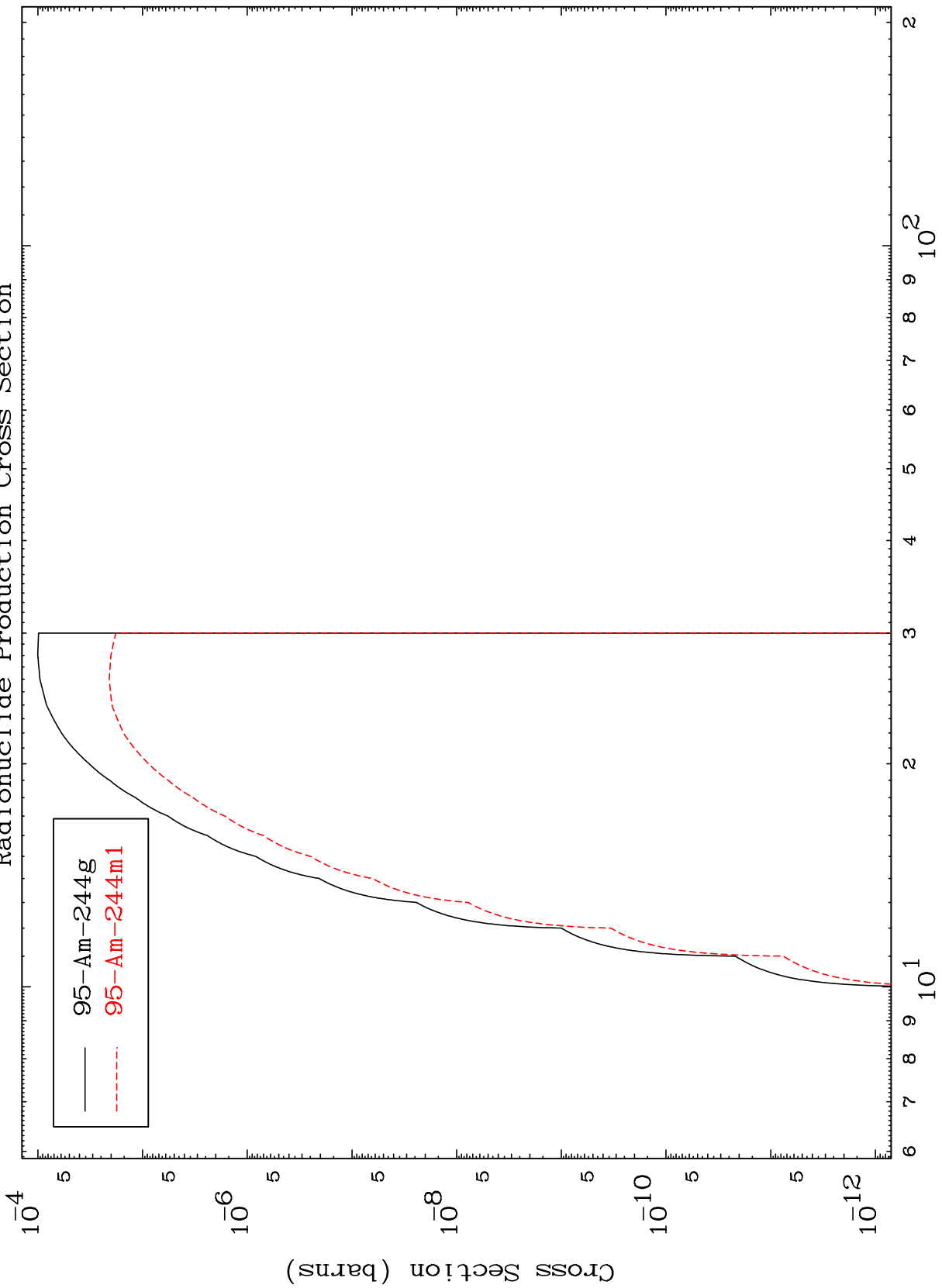
Incident Energy (MeV)

96-Cm-245

MAT 9640

96-Cm-245

Radionuclide Production Cross Section



Incident Energy (MeV)

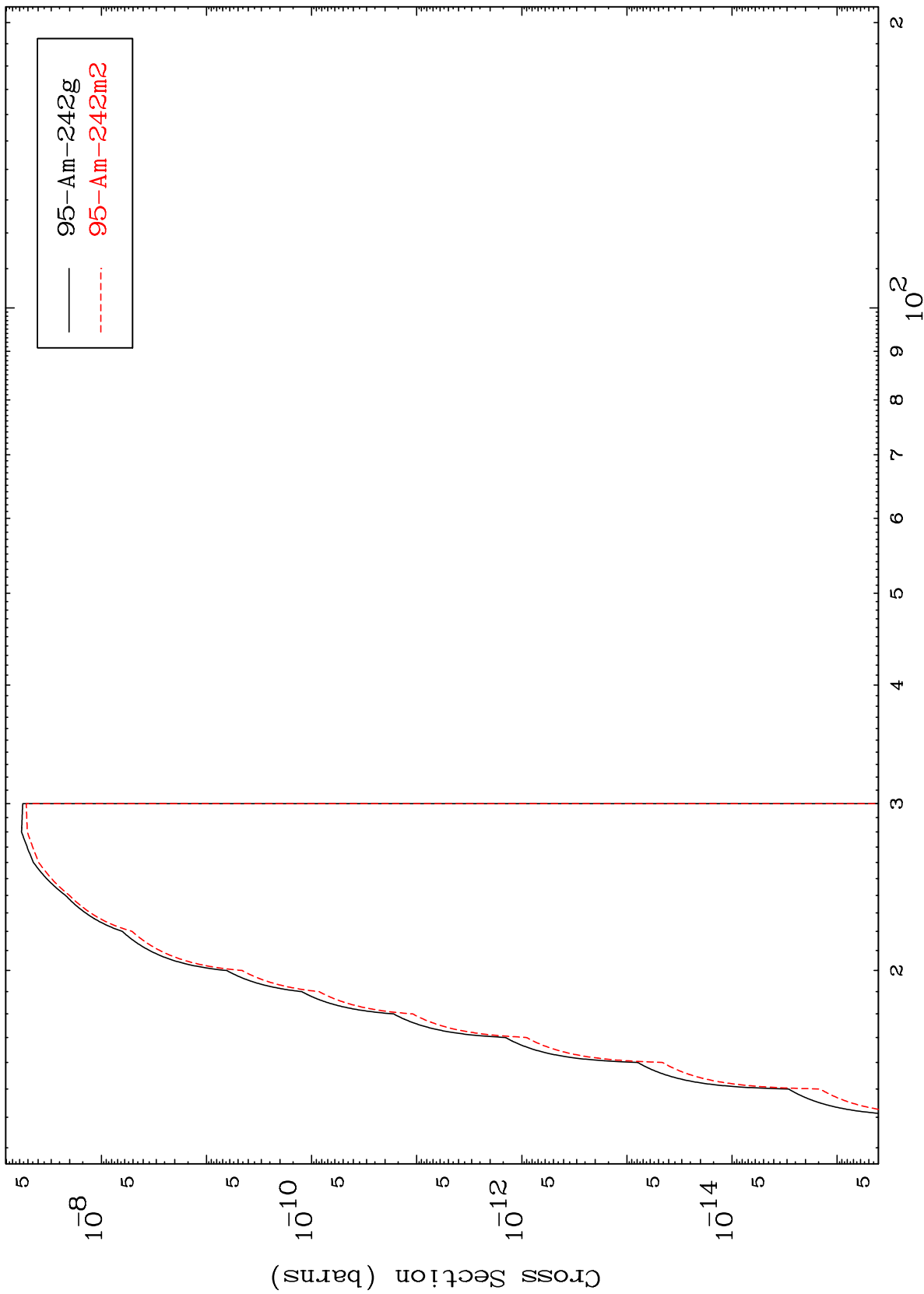
96-Cm-245

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MAT 9640

96-Cm-245

(γ, t)
Radionuclide Production Cross Section



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Incident Energy (MeV)

96-Cm-245