

Program EVALPLOT
(Version 2018-1)

by

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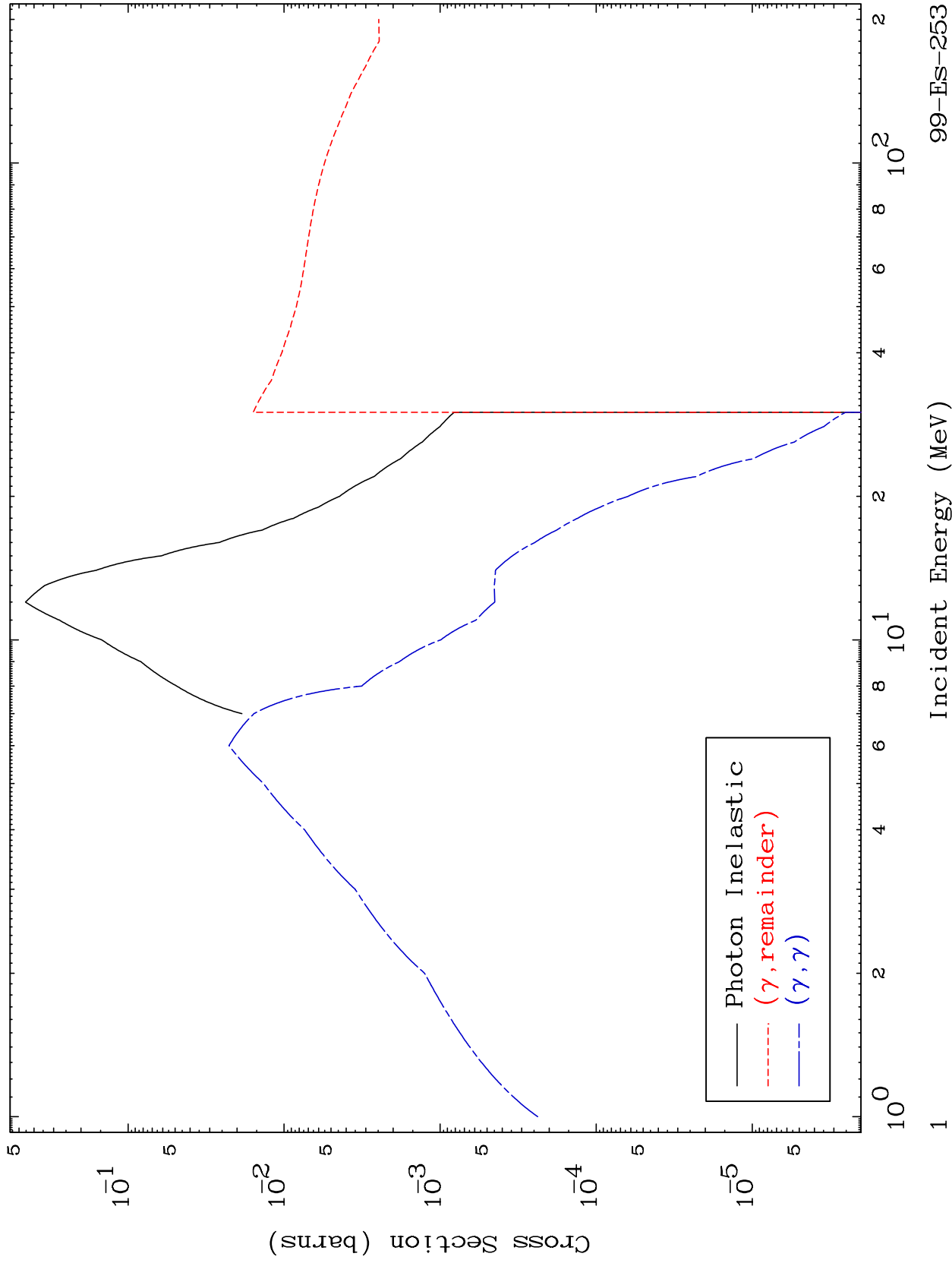
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9913

Photon Major
0 Kelvin Cross Sections

99-Es-253

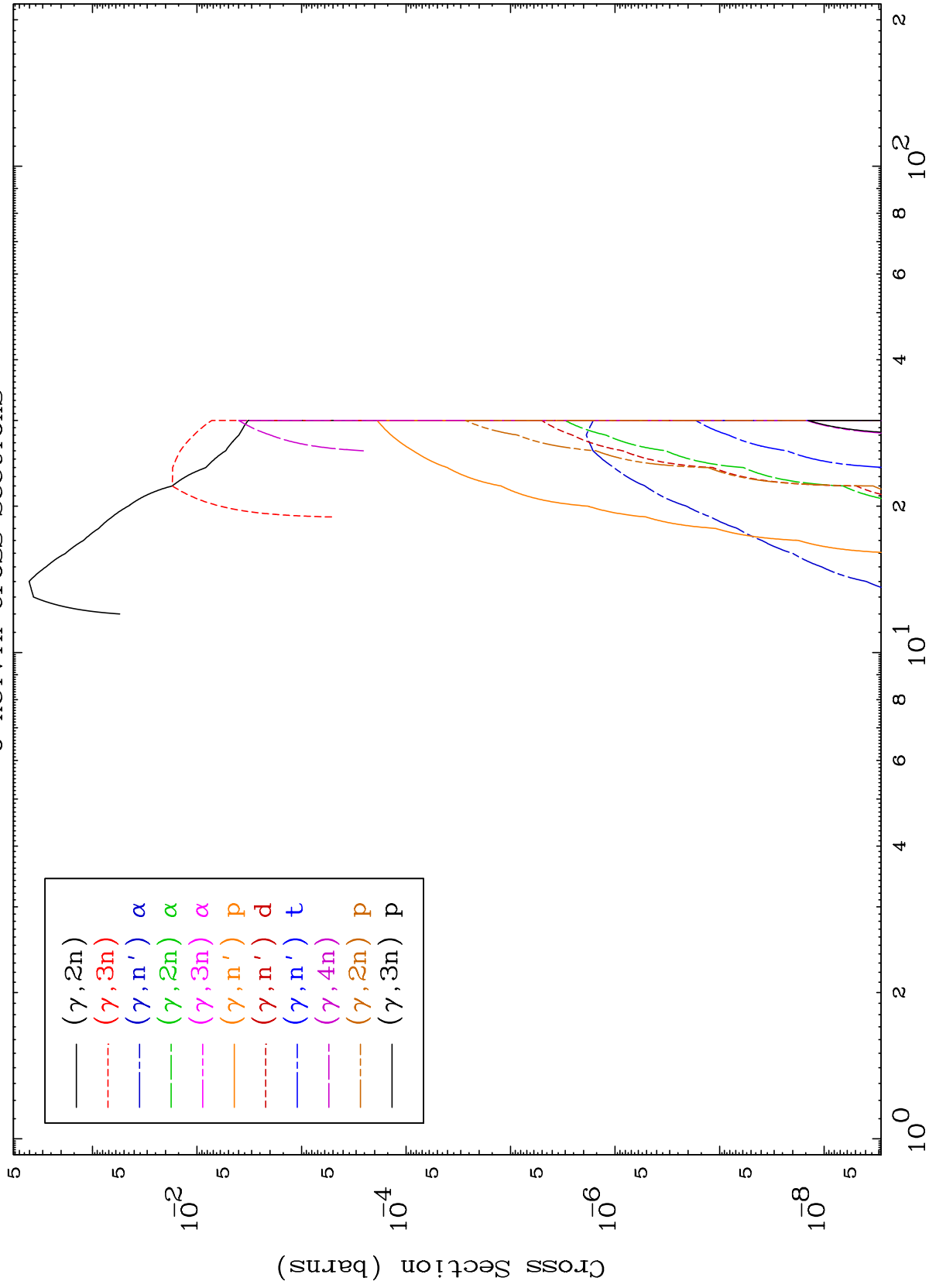


99-Es-253

MAT 9913

Photon Neutron Production 0 Kelvin Cross Sections

99-Es-253

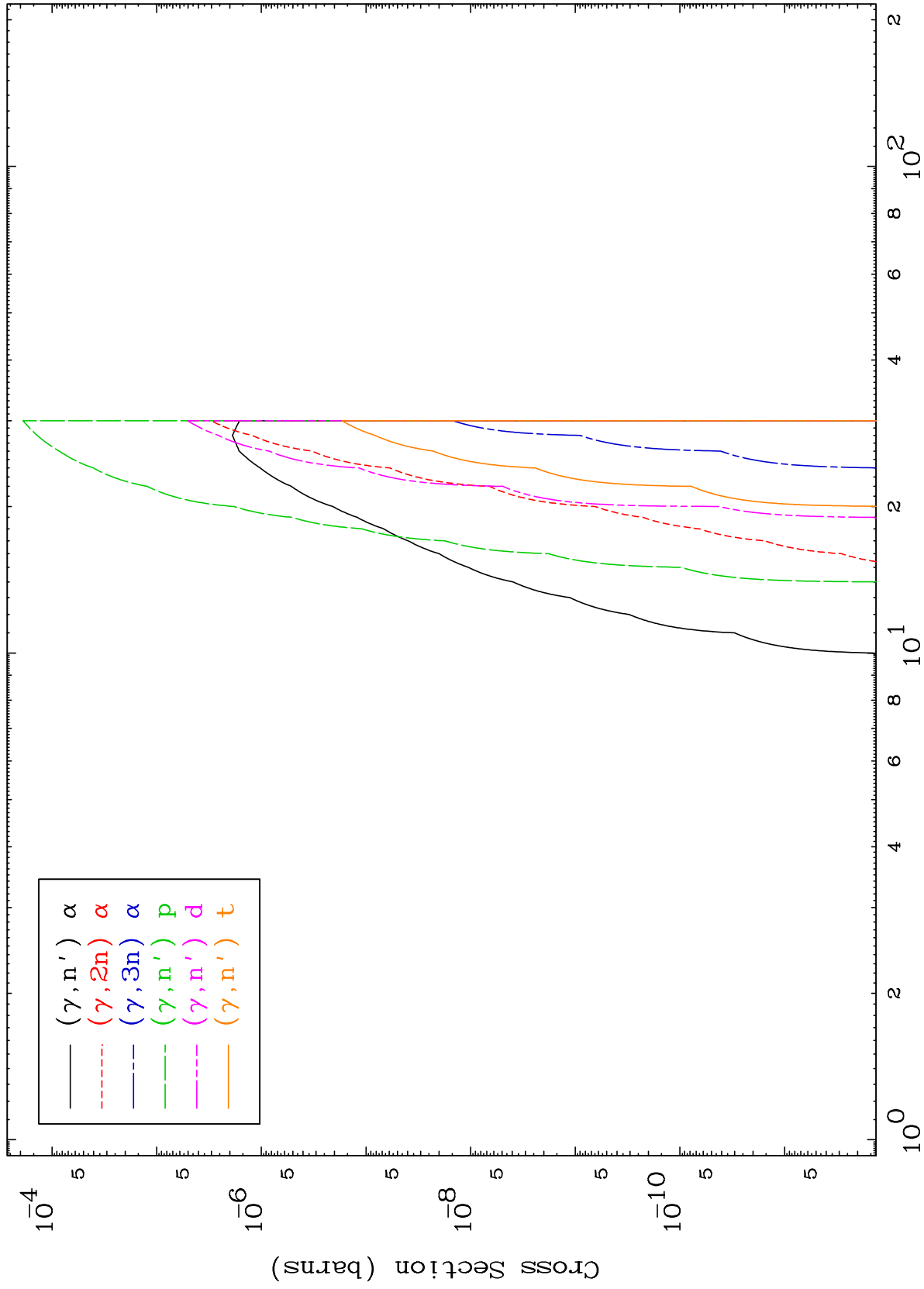


99-Es-253

MAT 9913

Photon Charged Particle
0 Kelvin Cross Sections

99-Es-253



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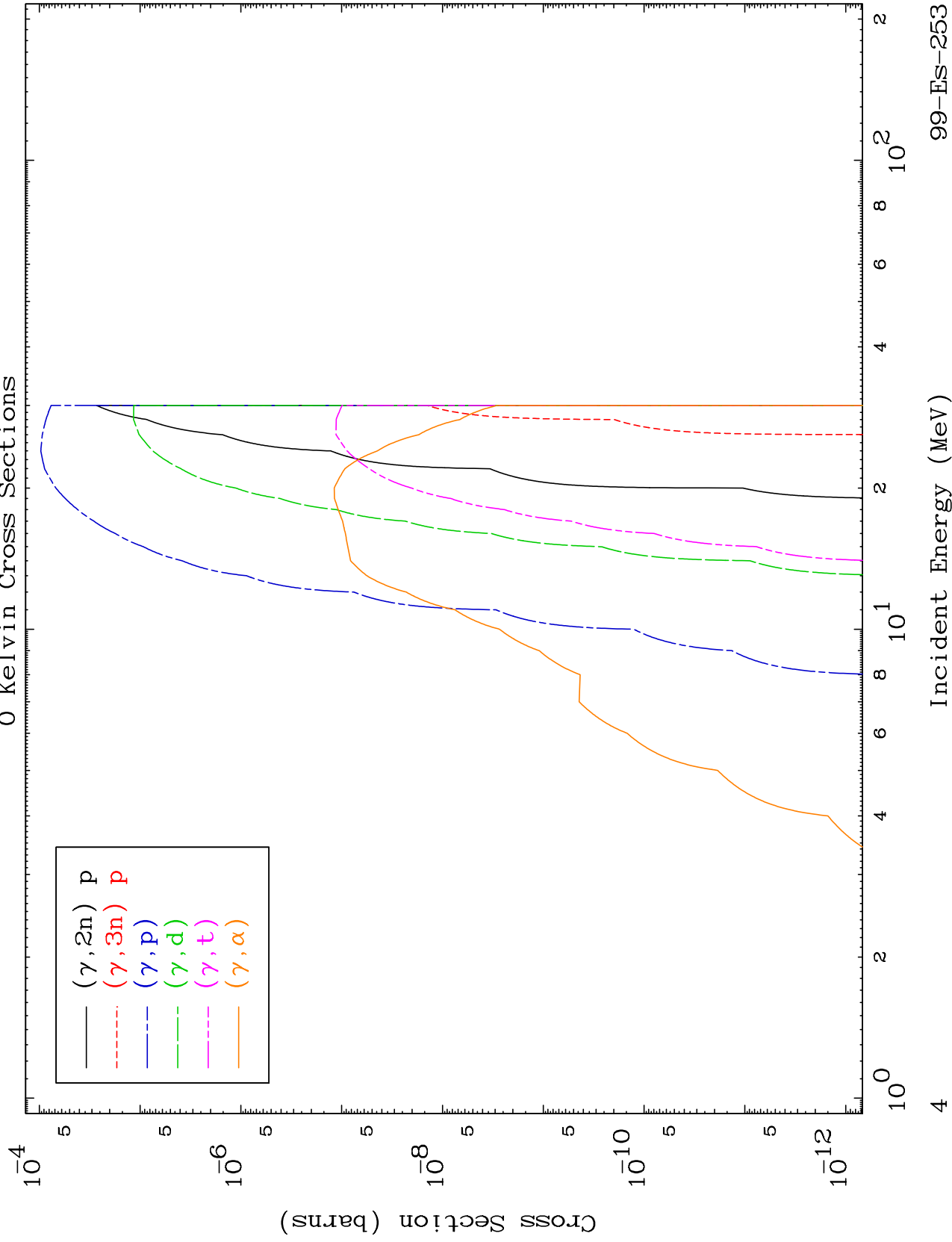
Incident Energy (MeV)

99-Es-253

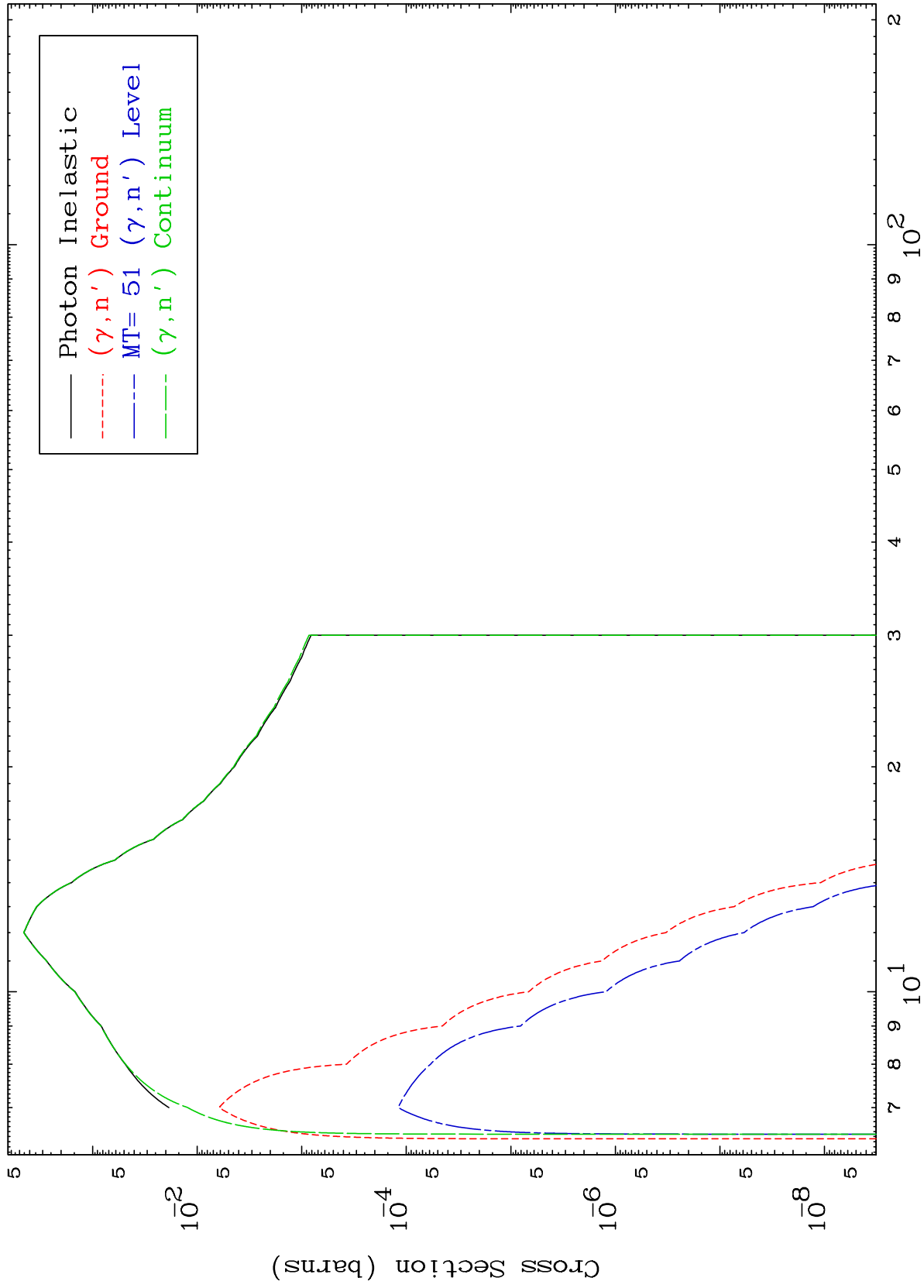
MAT 9913

Photon Charged Particle
0 Kelvin Cross Sections

99-Es-253



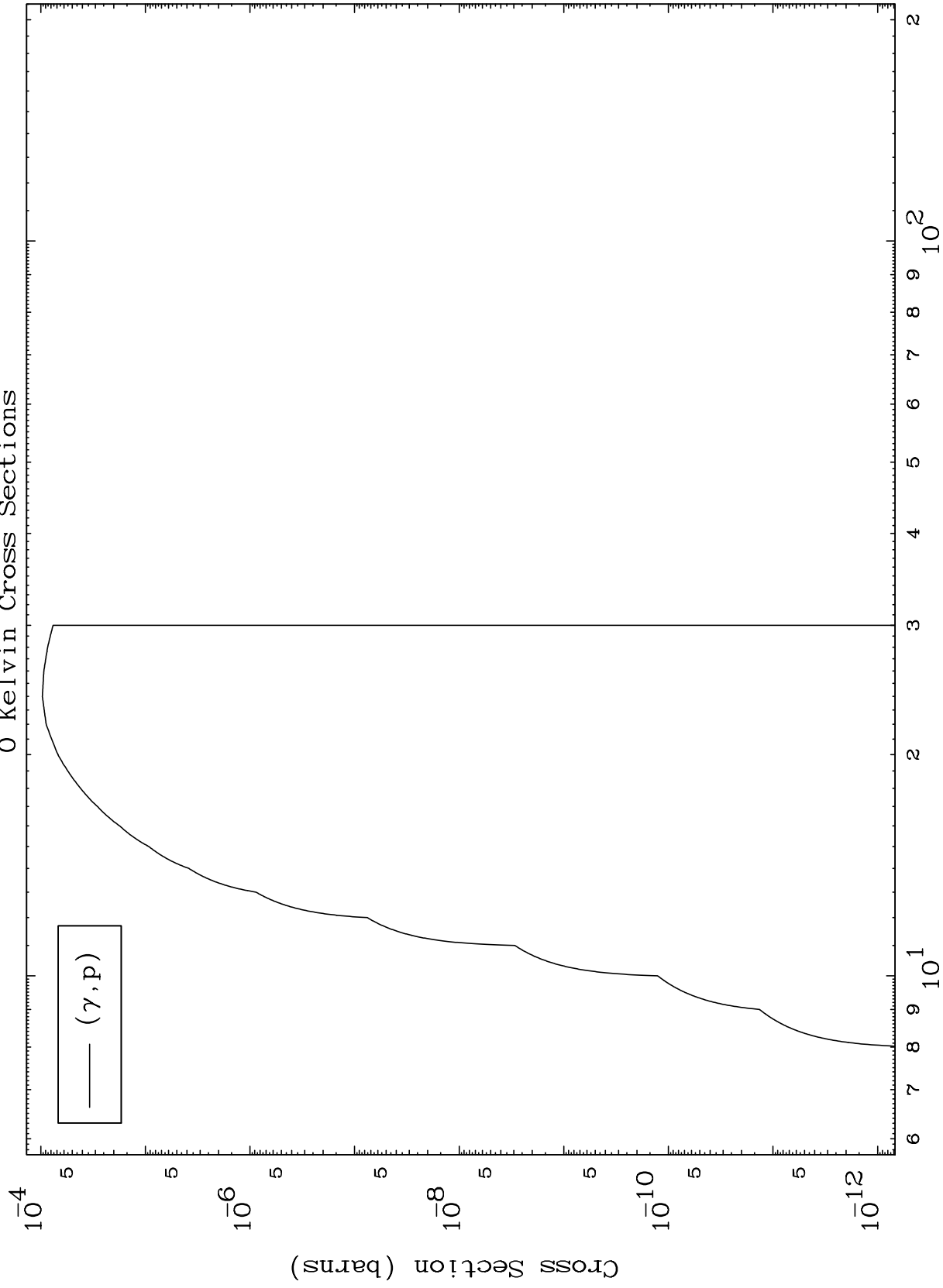
99-Es-253



MAT 9913

(γ, p) Levels
0 Kelvin Cross Sections

99-Es-253



6

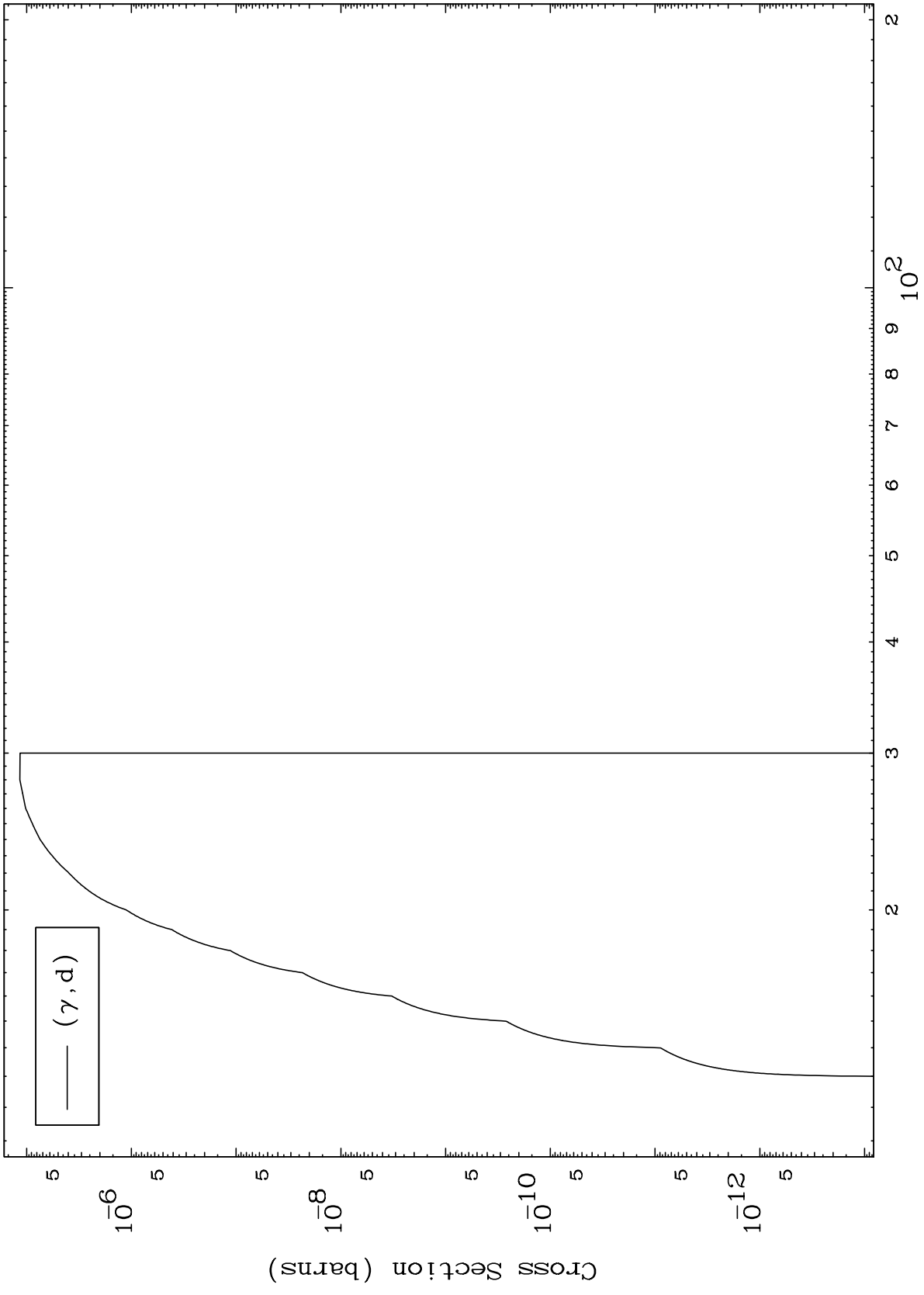
Incident Energy (MeV)

99-Es-253

MAT 9913

(γ, d) Levels
0 Kelvin Cross Sections

99-Es-253



7

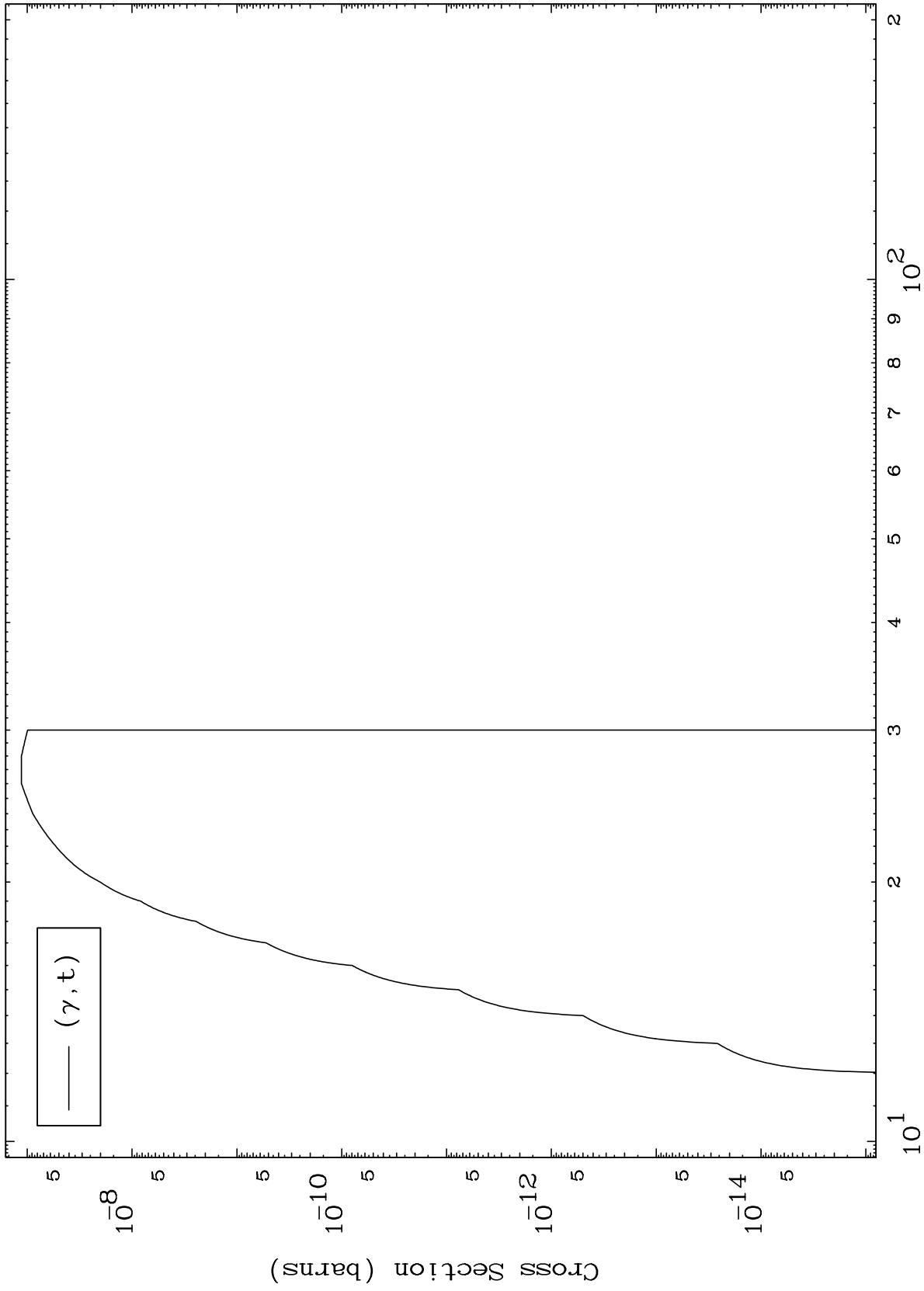
Incident Energy (MeV)

99-Es-253

MAT 9913

(γ, t) Levels
0 Kelvin Cross Sections

99-Es-253



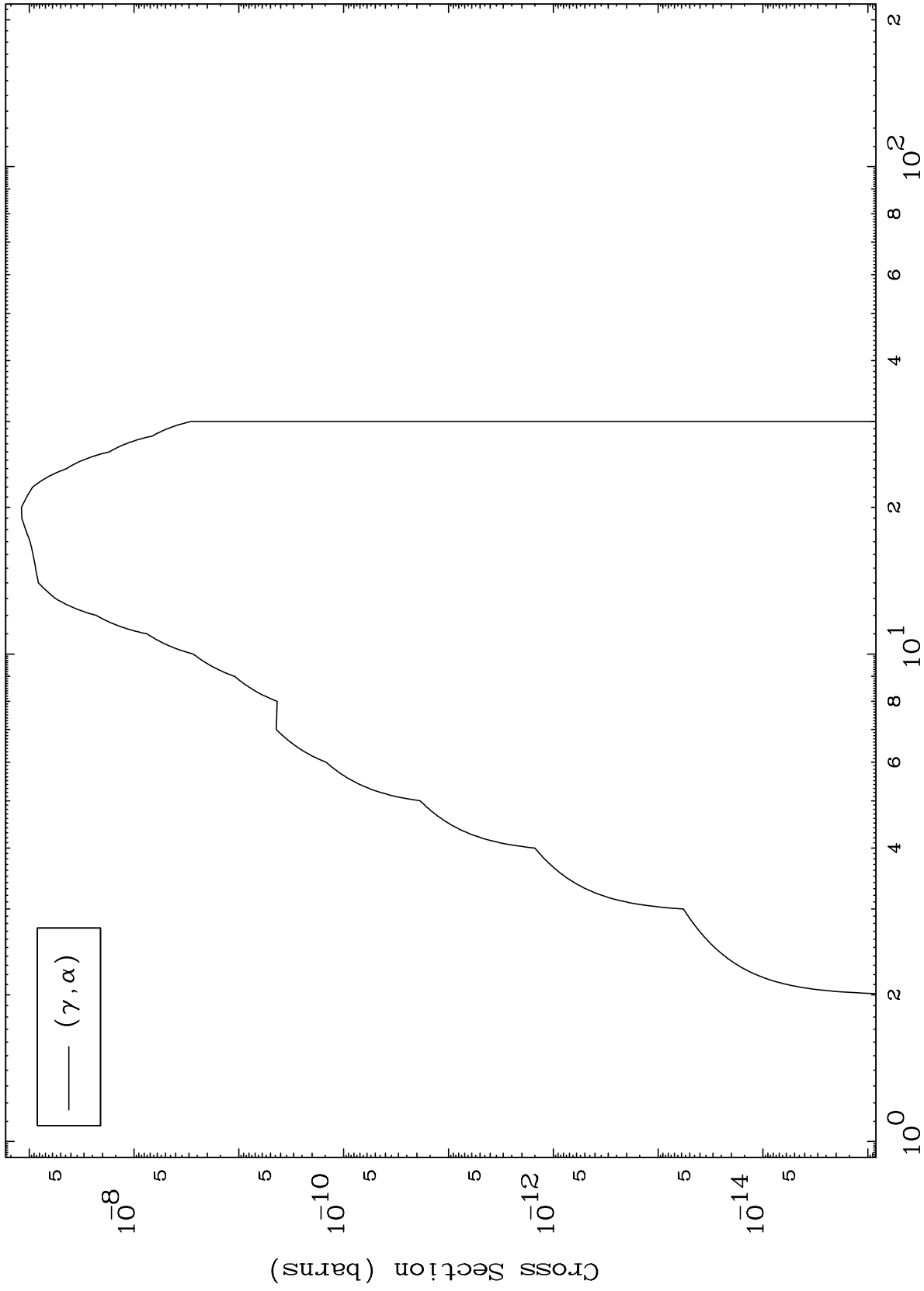
Incident Energy (MeV)

99-Es-253

MAT 9913

(γ, α) Levels
0 Kelvin Cross Sections

99-Es-253



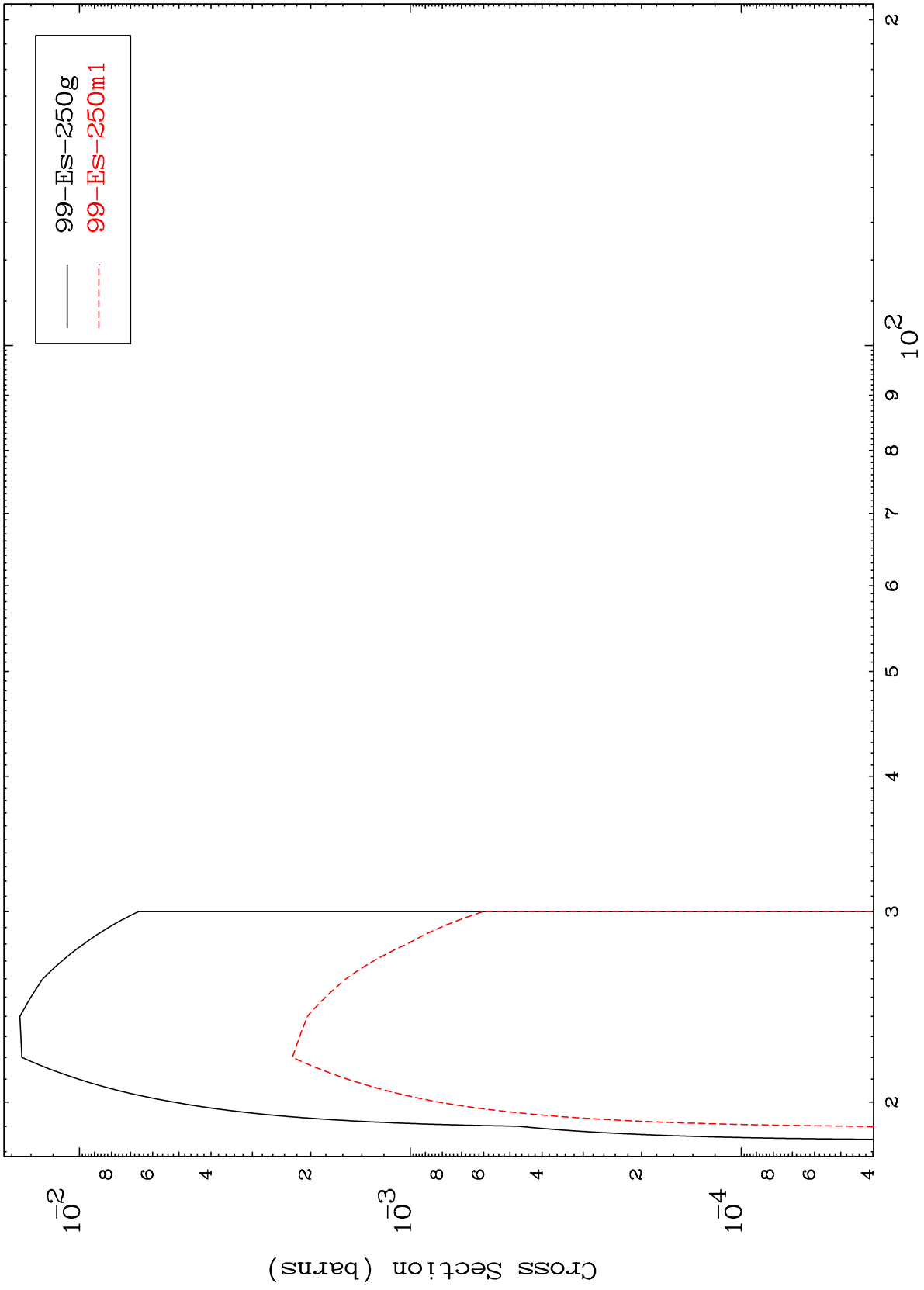
Incident Energy (MeV)

99-Es-253

MAT 9913

99-Es-253

($\gamma, 3n$)
Radionuclide Production Cross Section



10

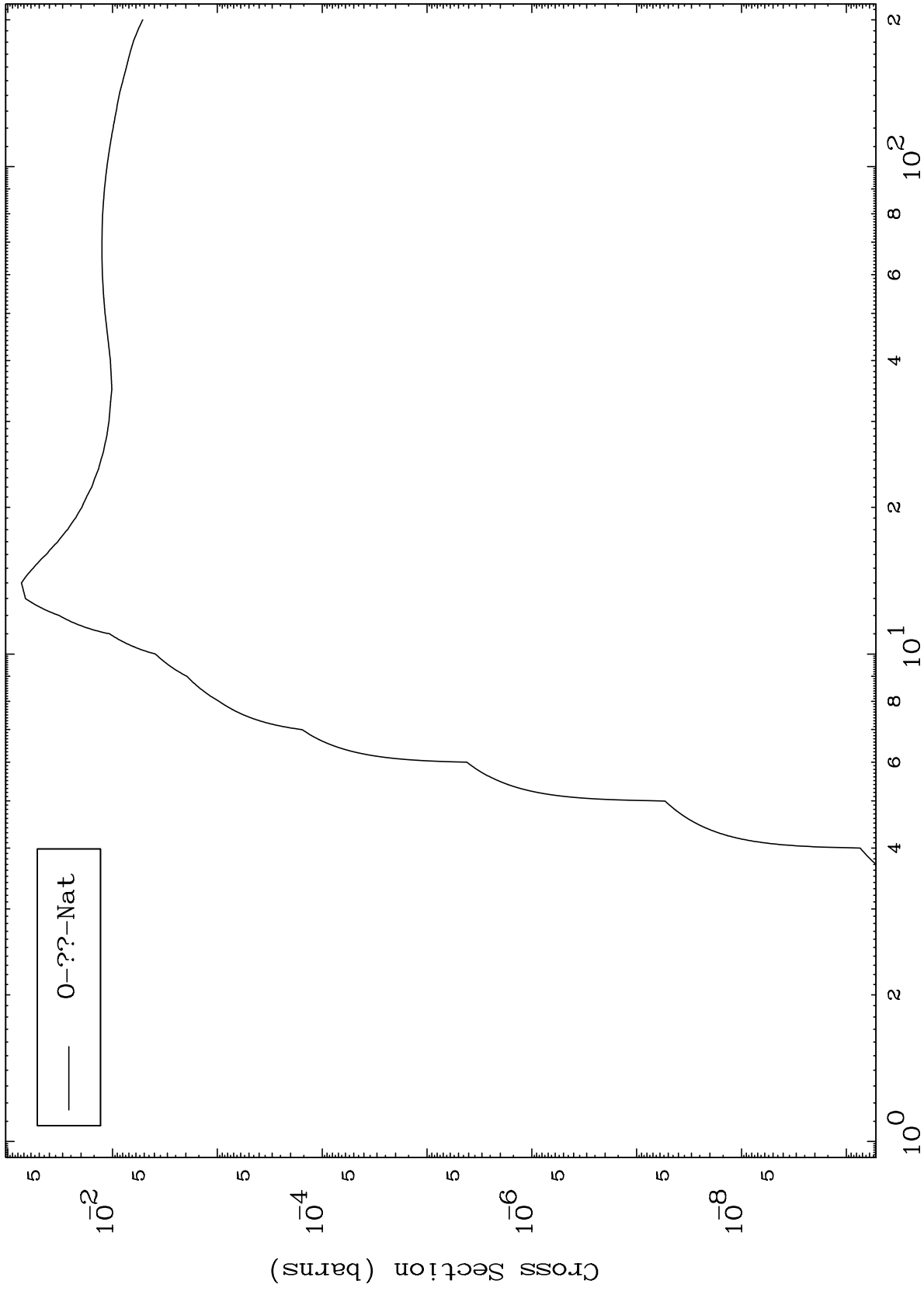
Incident Energy (MeV)

99-Es-253

MAT 9913

Photon Fission
Radionuclide Production Cross Section

99-Es-253



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Incident Energy (MeV)

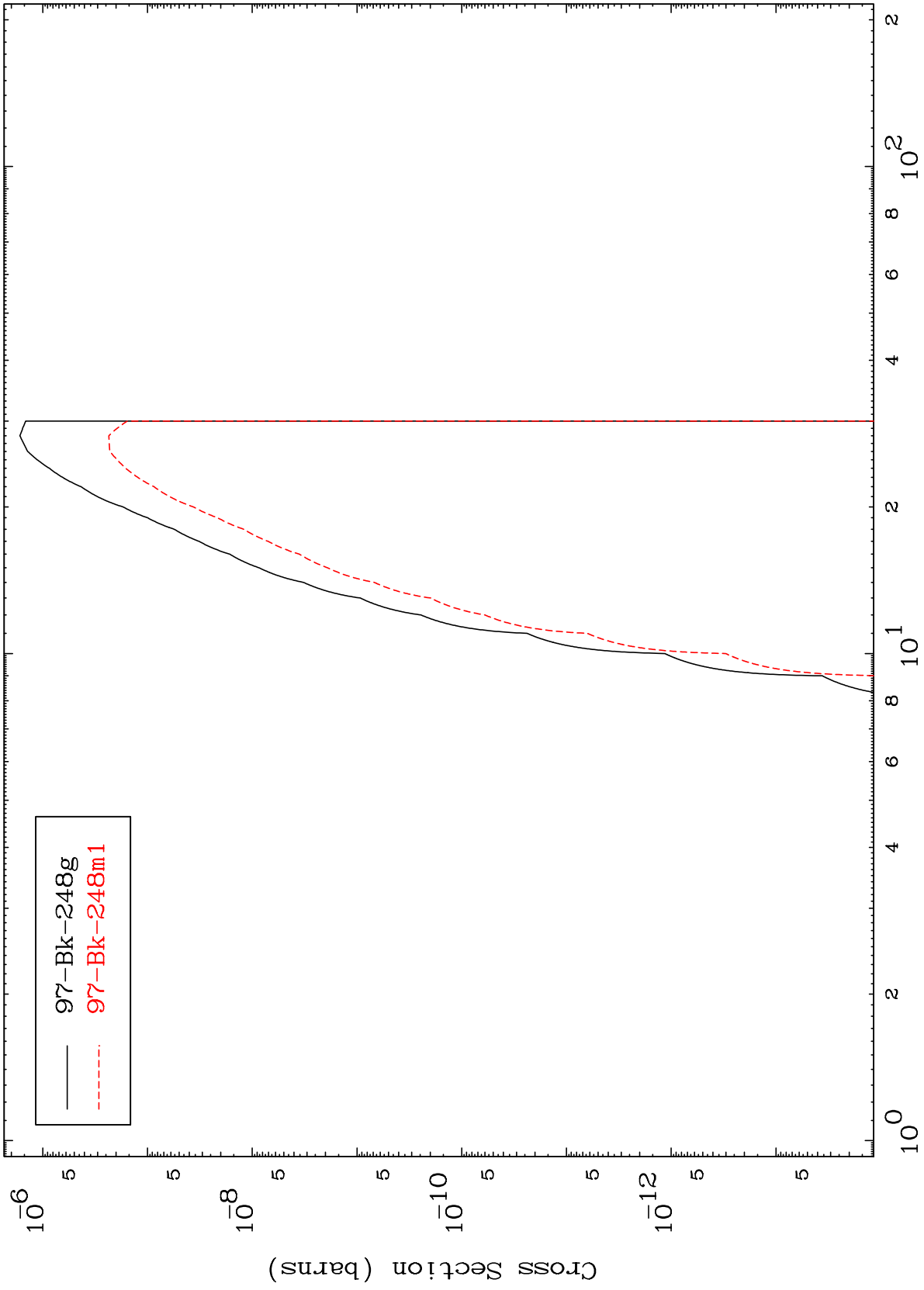
99-Es-253

MAT 9913

(γ, n') α

99-Es-253

Radionuclide Production Cross Section



99-Es-253

99-Es-253