

Program EVALPLOT
(Version 2018-1)

by

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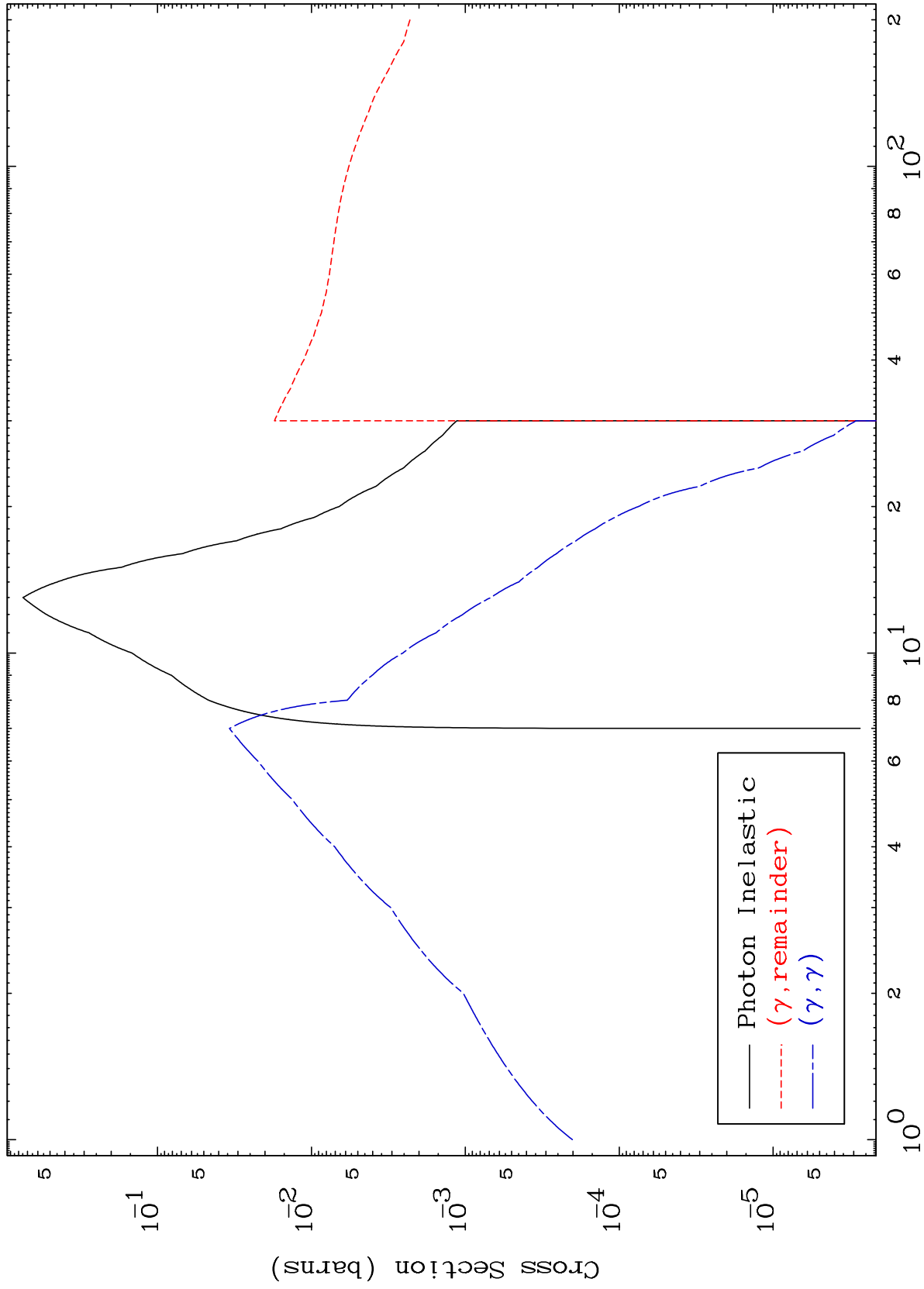
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9911

Photon Major
0 Kelvin Cross Sections

99-Es-251



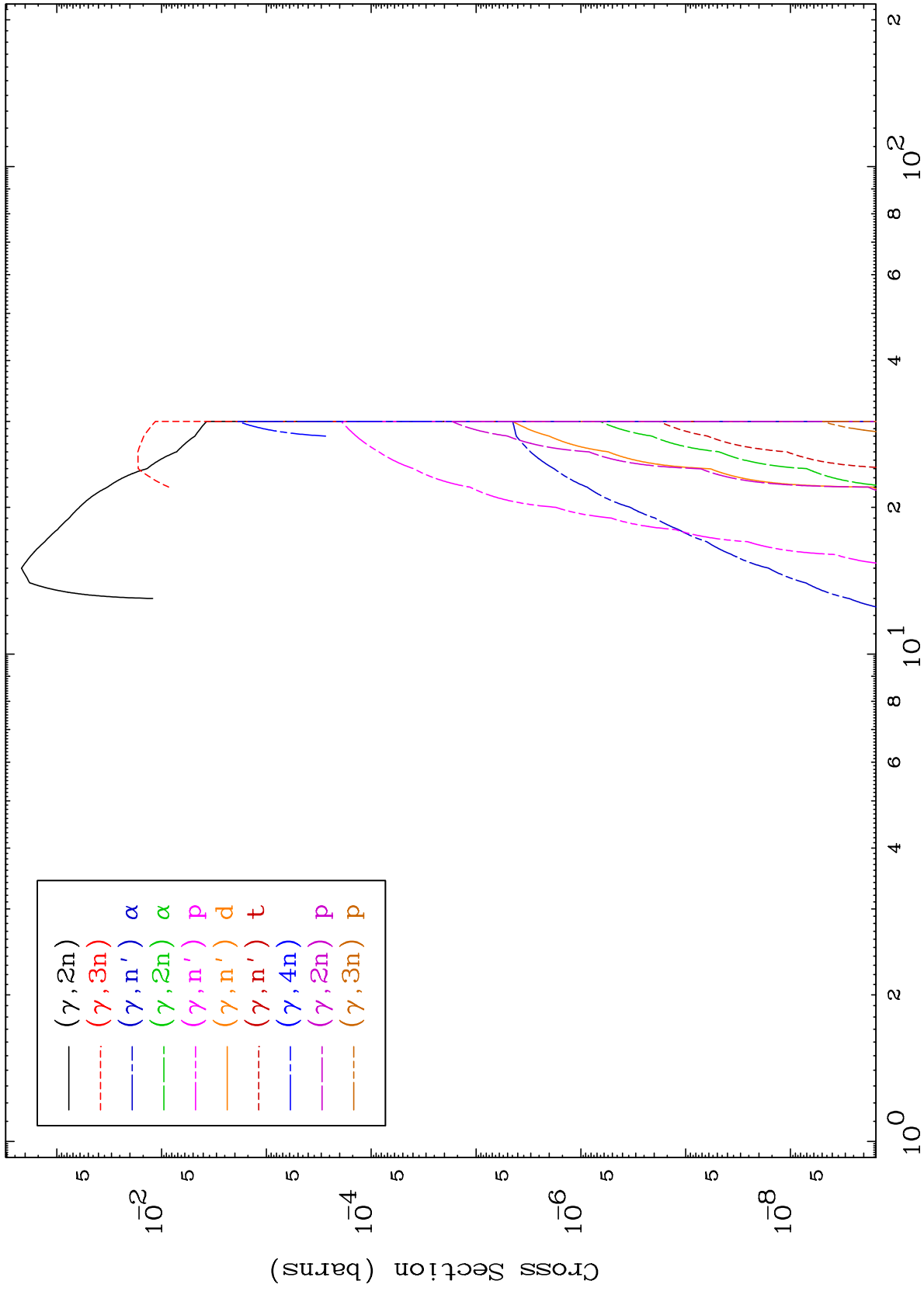
Incident Energy (MeV)

99-Es-251

MAT 9911

Photon Neutron Production 0 Kelvin Cross Sections

99-Es-251



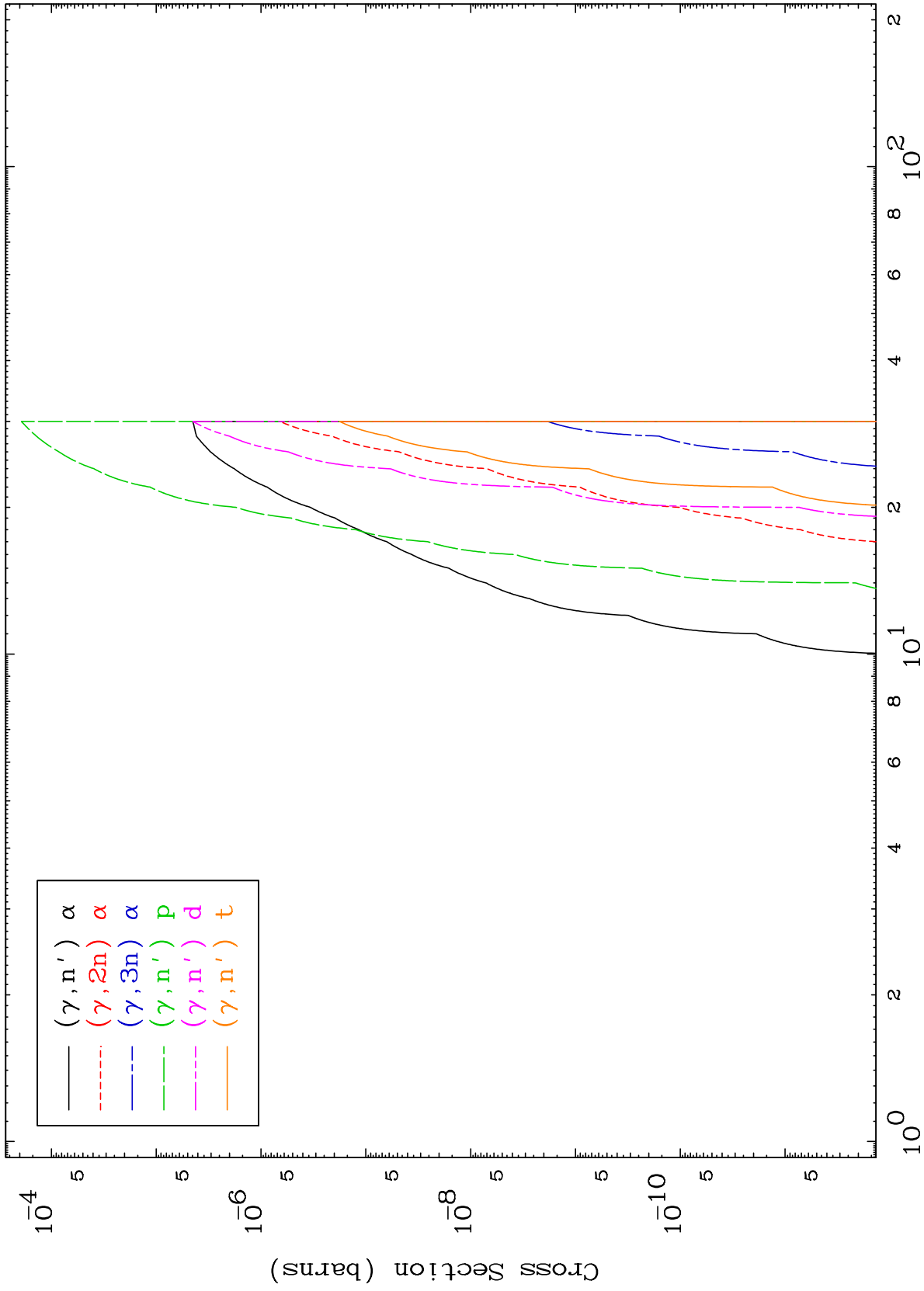
Incident Energy (MeV)

99-Es-251

MAT 9911

Photon Charged Particle
0 Kelvin Cross Sections

99-Es-251



99-Es-251

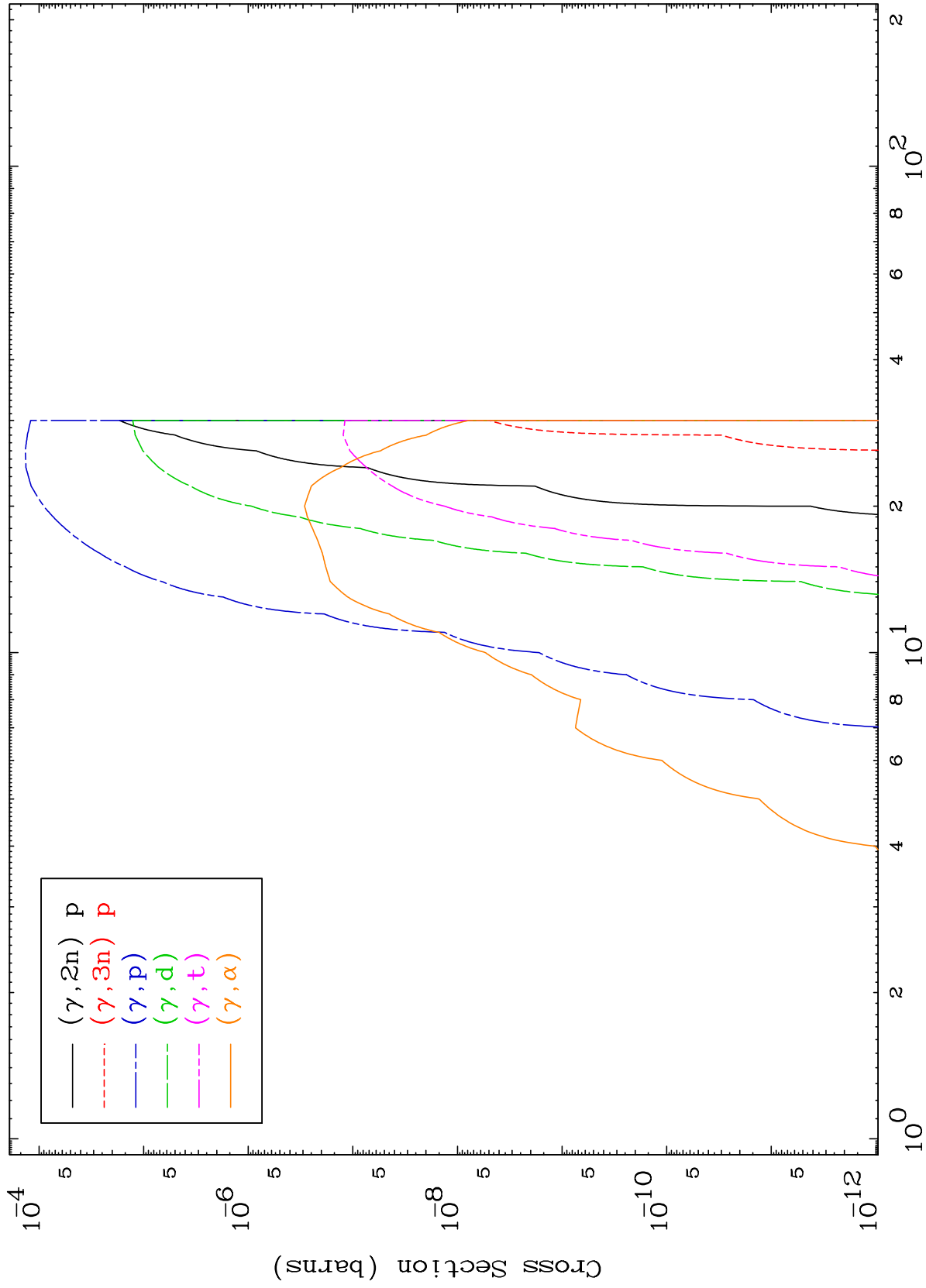
Incident Energy (MeV)

3

MAT 9911

Photon Charged Particle
0 Kelvin Cross Sections

99-Es-251



99-Es-251

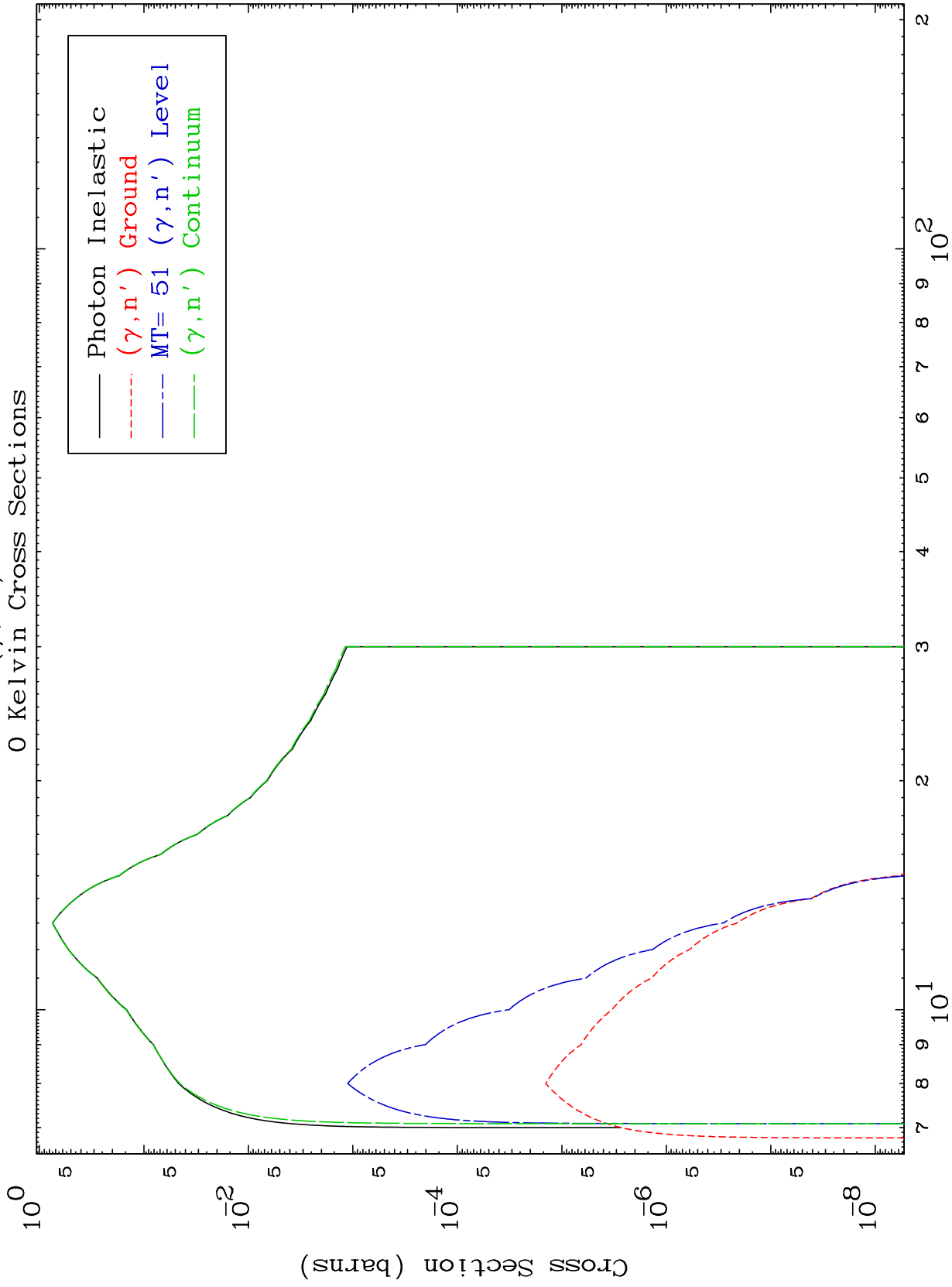
Incident Energy (MeV)

4

MAT 9911

(γ, n') Level

99-Es-251



5

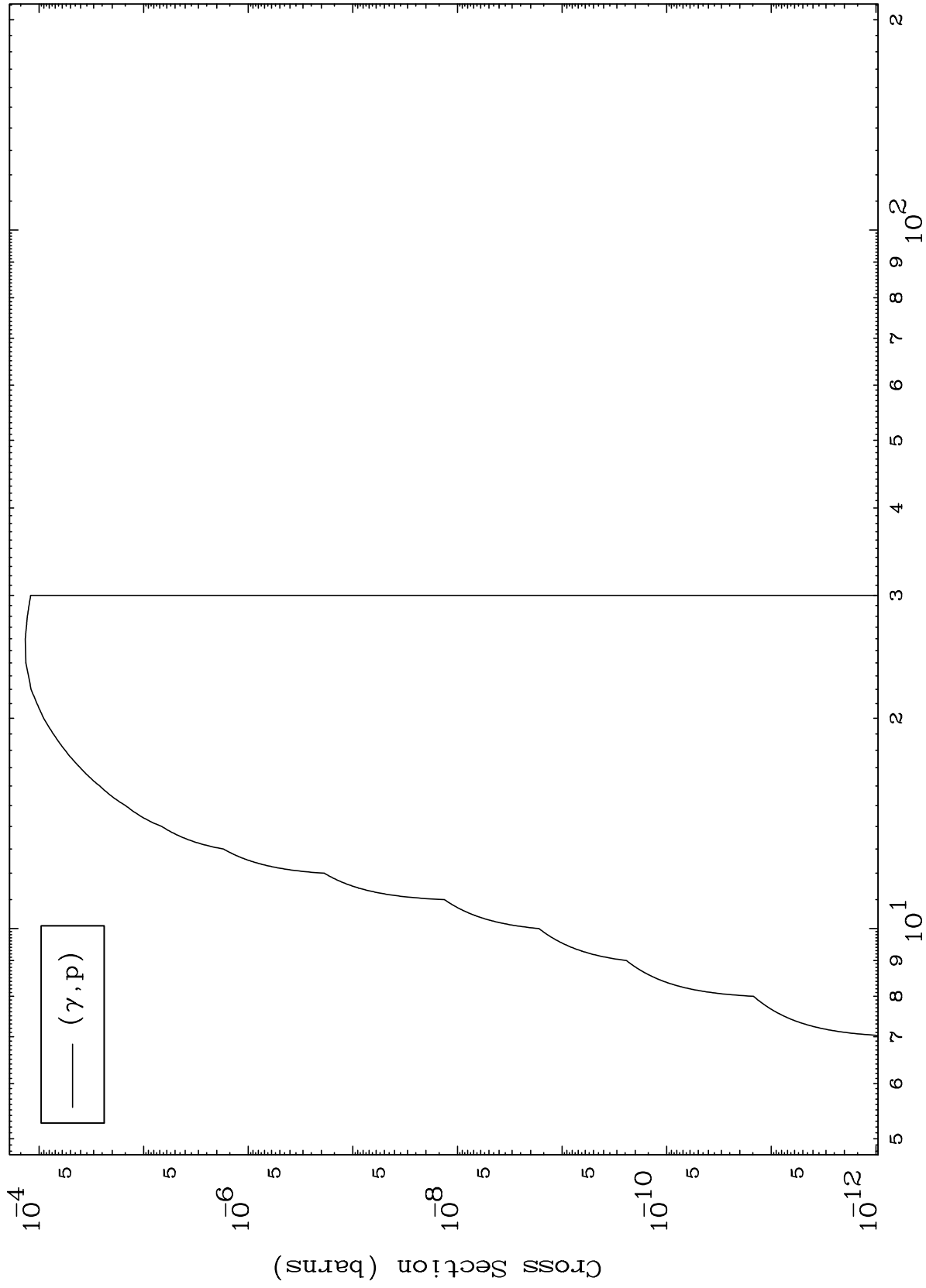
Incident Energy (MeV)

99-Es-251

MAT 9911

(γ, p) Levels
0 Kelvin Cross Sections

99-Es-251



6

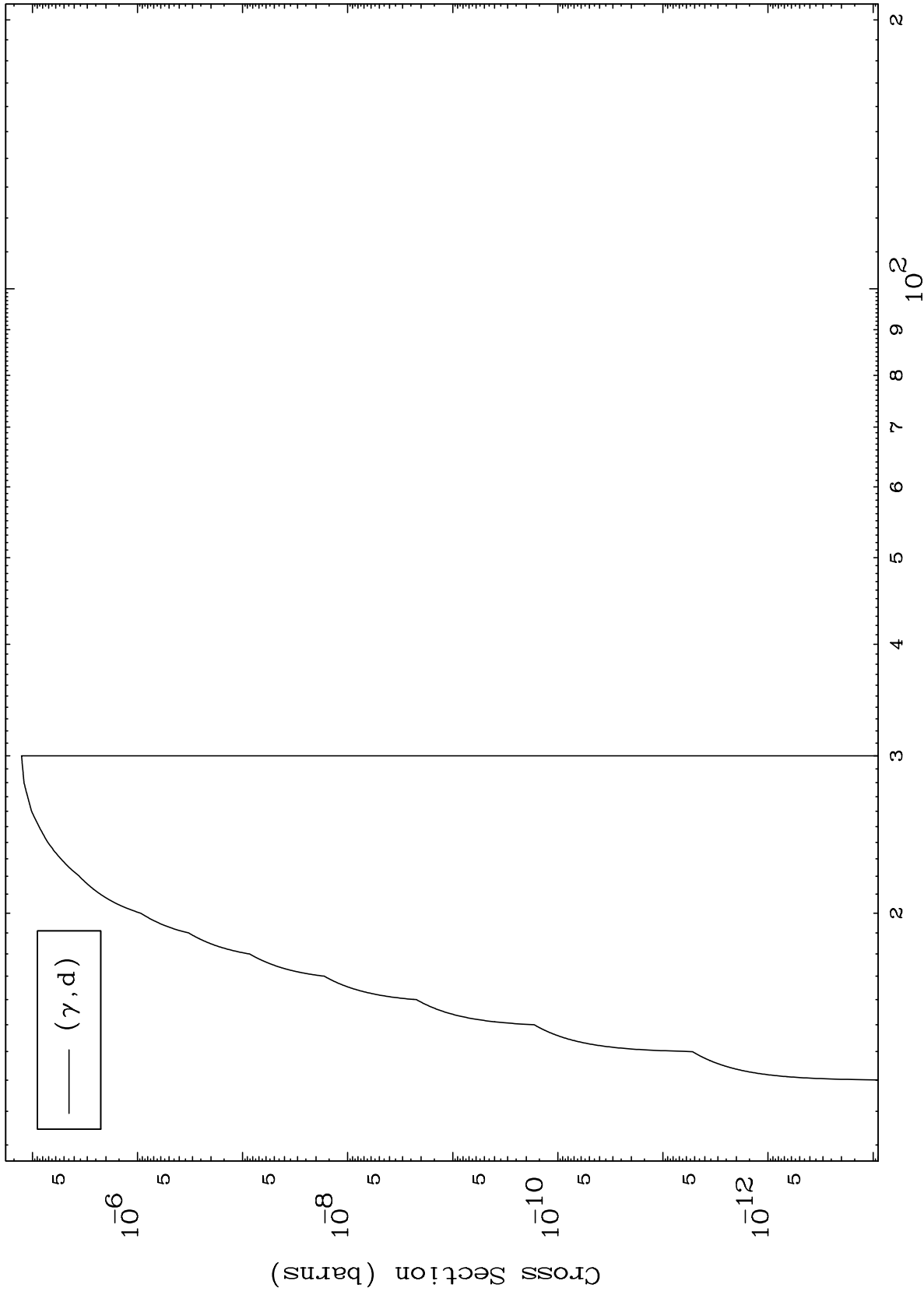
Incident Energy (MeV)

99-Es-251

MAT 9911

(γ, d) Levels
0 Kelvin Cross Sections

99-Es-251



7

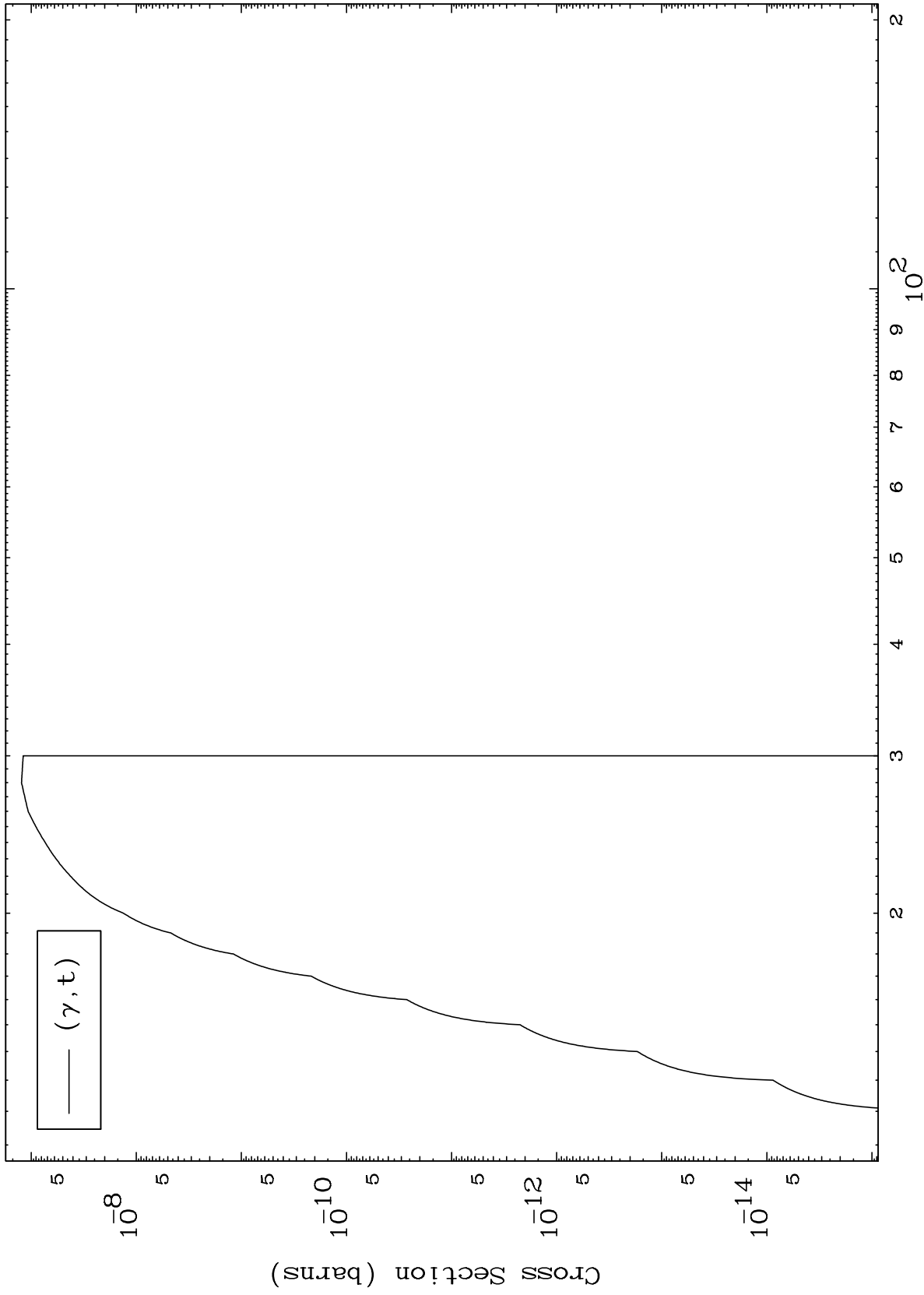
Incident Energy (MeV)

99-Es-251

MAT 9911

(γ, t) Levels
0 Kelvin Cross Sections

99-Es-251



8

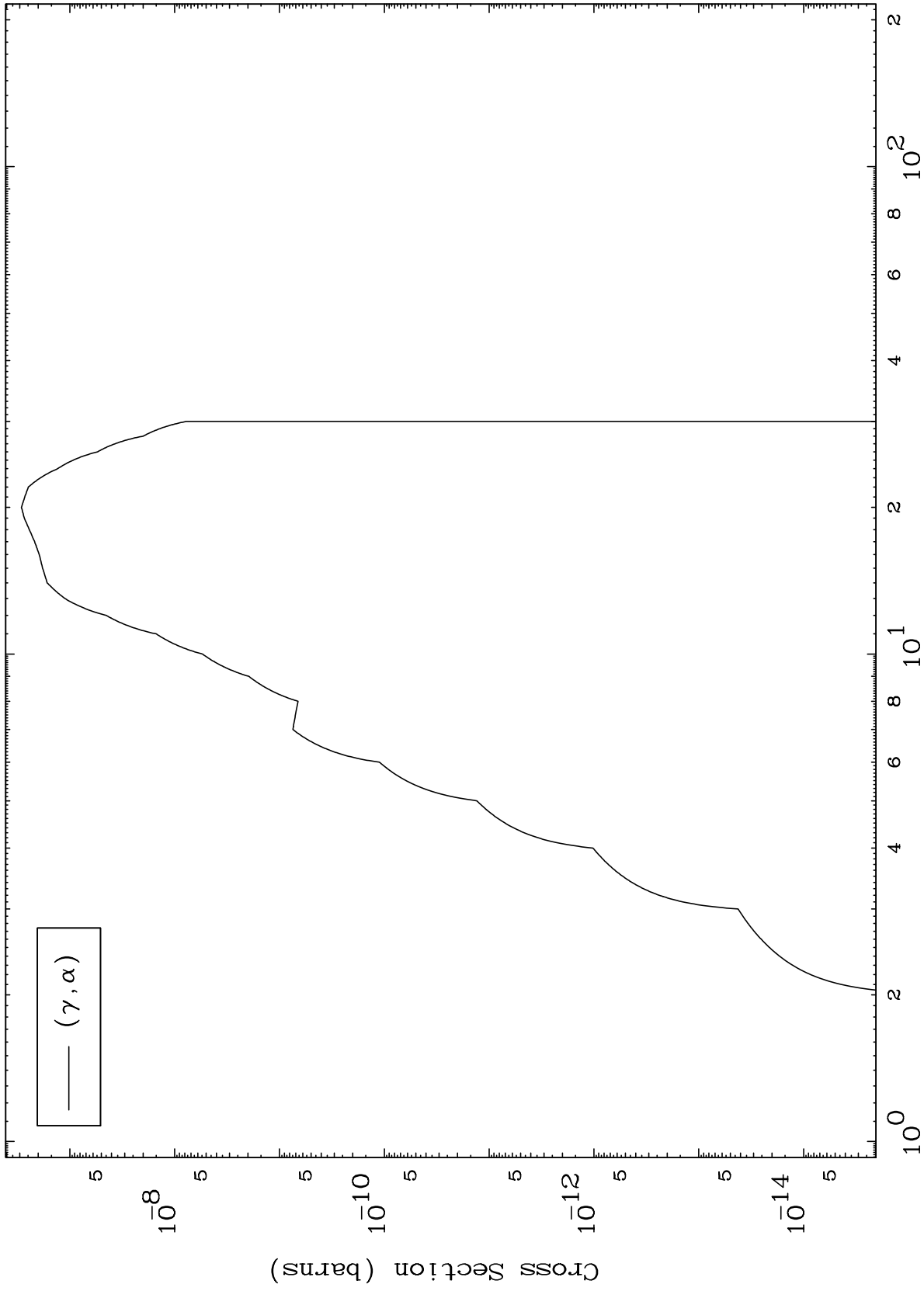
Incident Energy (MeV)

99-Es-251

MAT 9911

(γ, α) Levels
0 Kelvin Cross Sections

99-Es-251



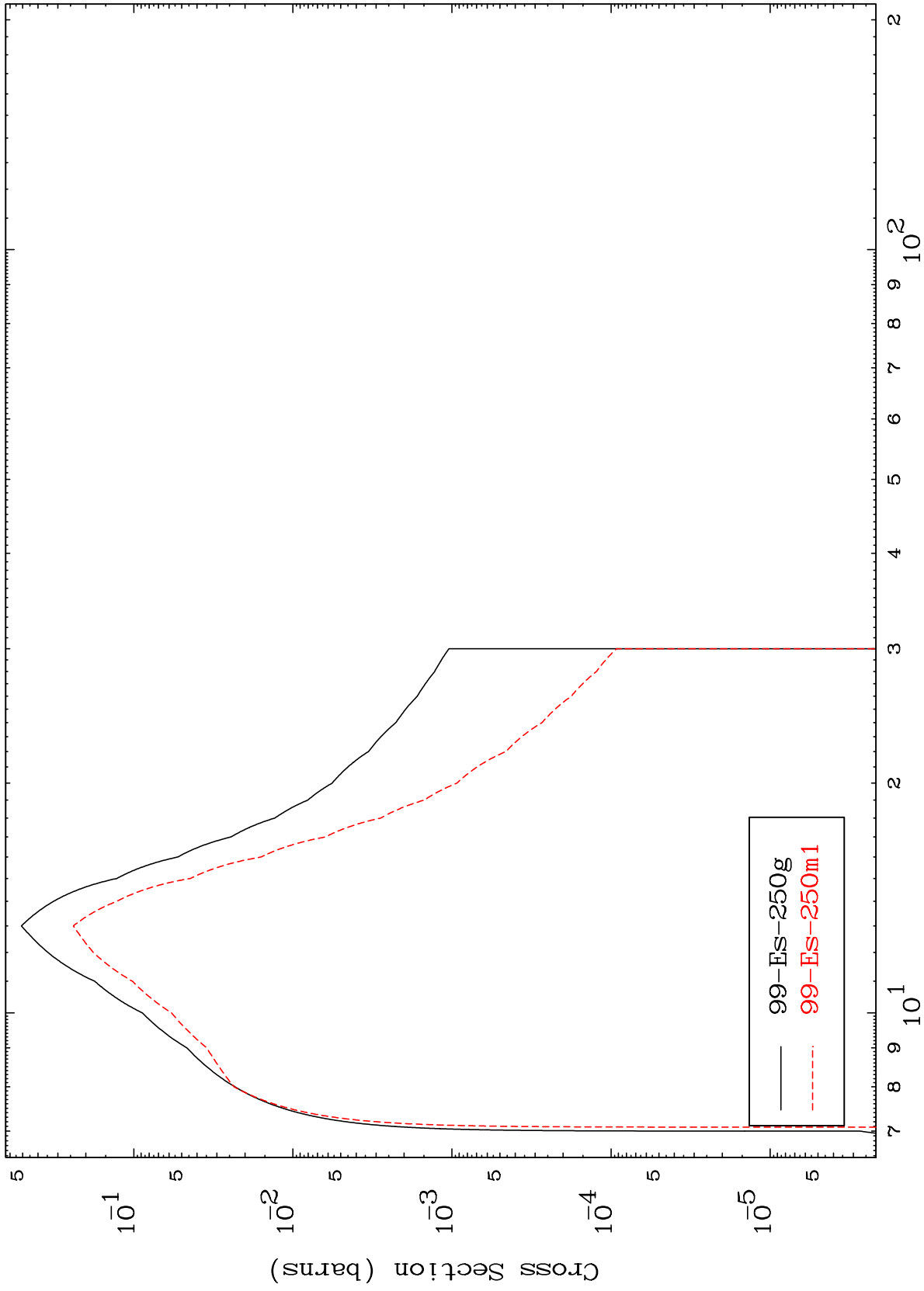
Incident Energy (MeV)

99-Es-251

MAT 9911

99-Es-251

Photon Inelastic
Radionuclide Production Cross Section



99-Es-251

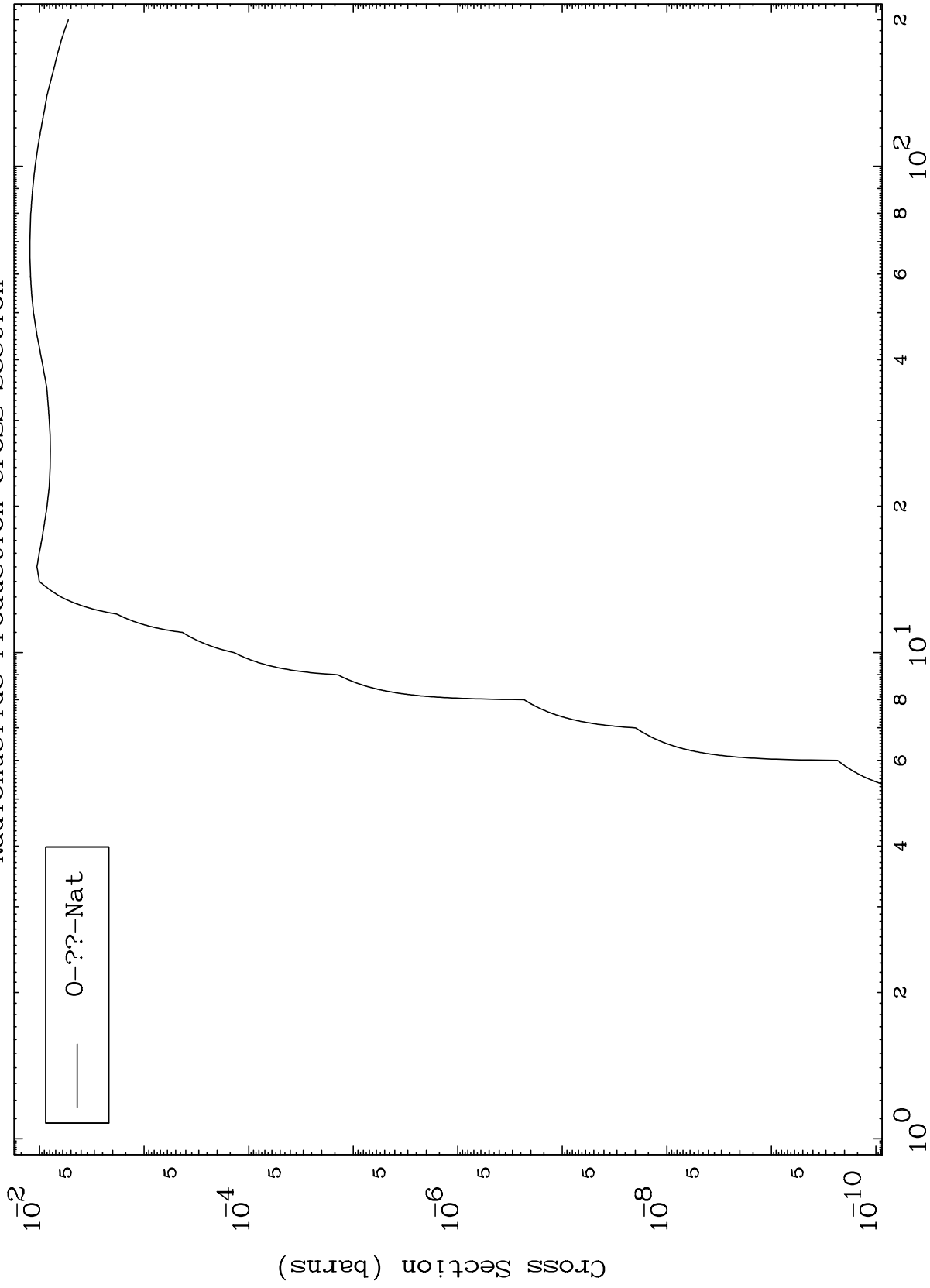
Incident Energy (MeV)

10

MAT 9911

Photon Fission
Radionuclide Production Cross Section

99-Es-251



11

Incident Energy (MeV)

99-Es-251