

Program EVALPLOT
(Version 2018-1)

by

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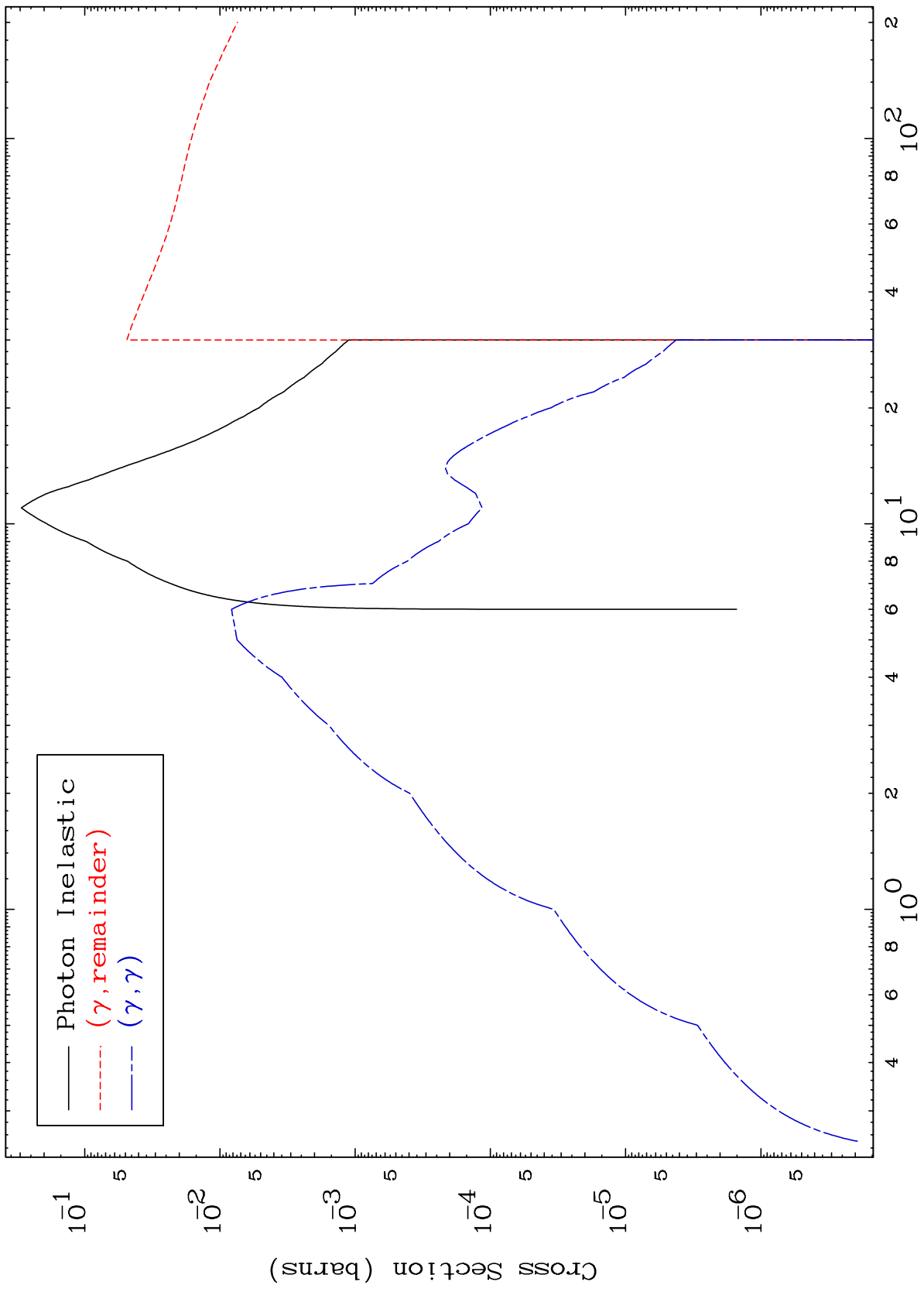
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9915

Photon Major
0 Kelvin Cross Sections

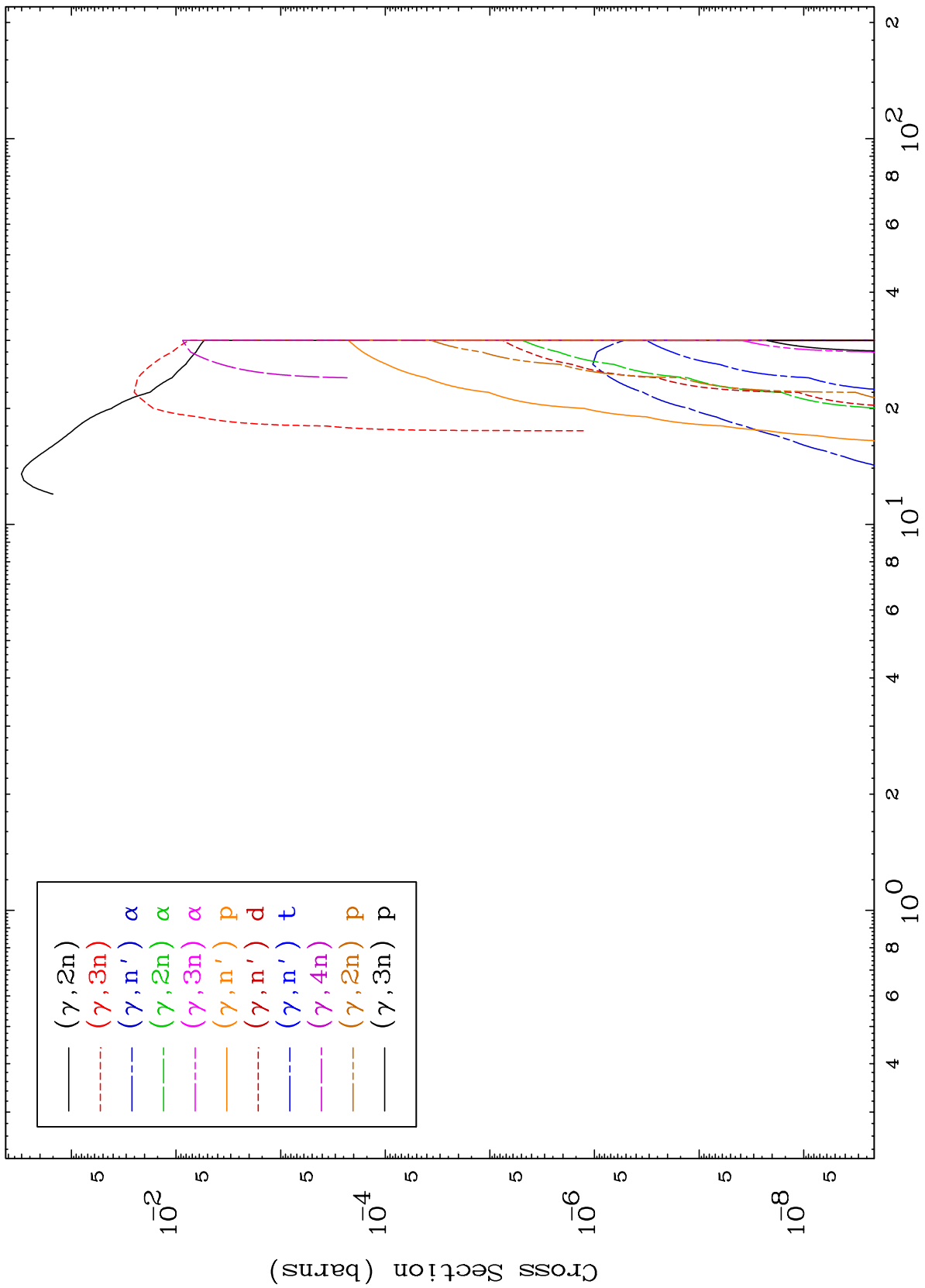
99-Es-255



MAT 9915

Photon Neutron Production
0 Kelvin Cross Sections

99-Es-255



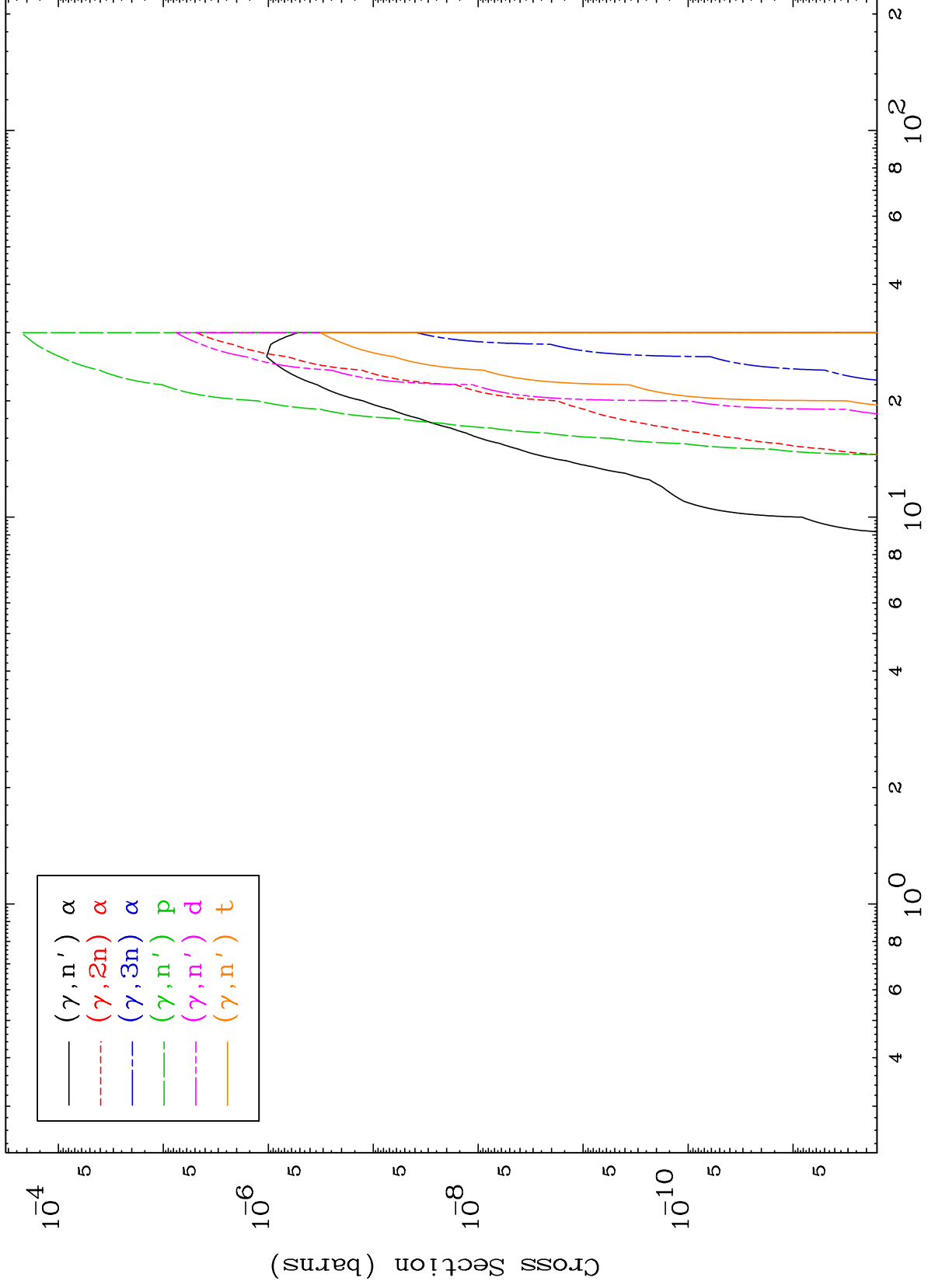
99-Es-255

Incident Energy (MeV)

MAT 9915

Photon Charged Particle
0 Kelvin Cross Sections

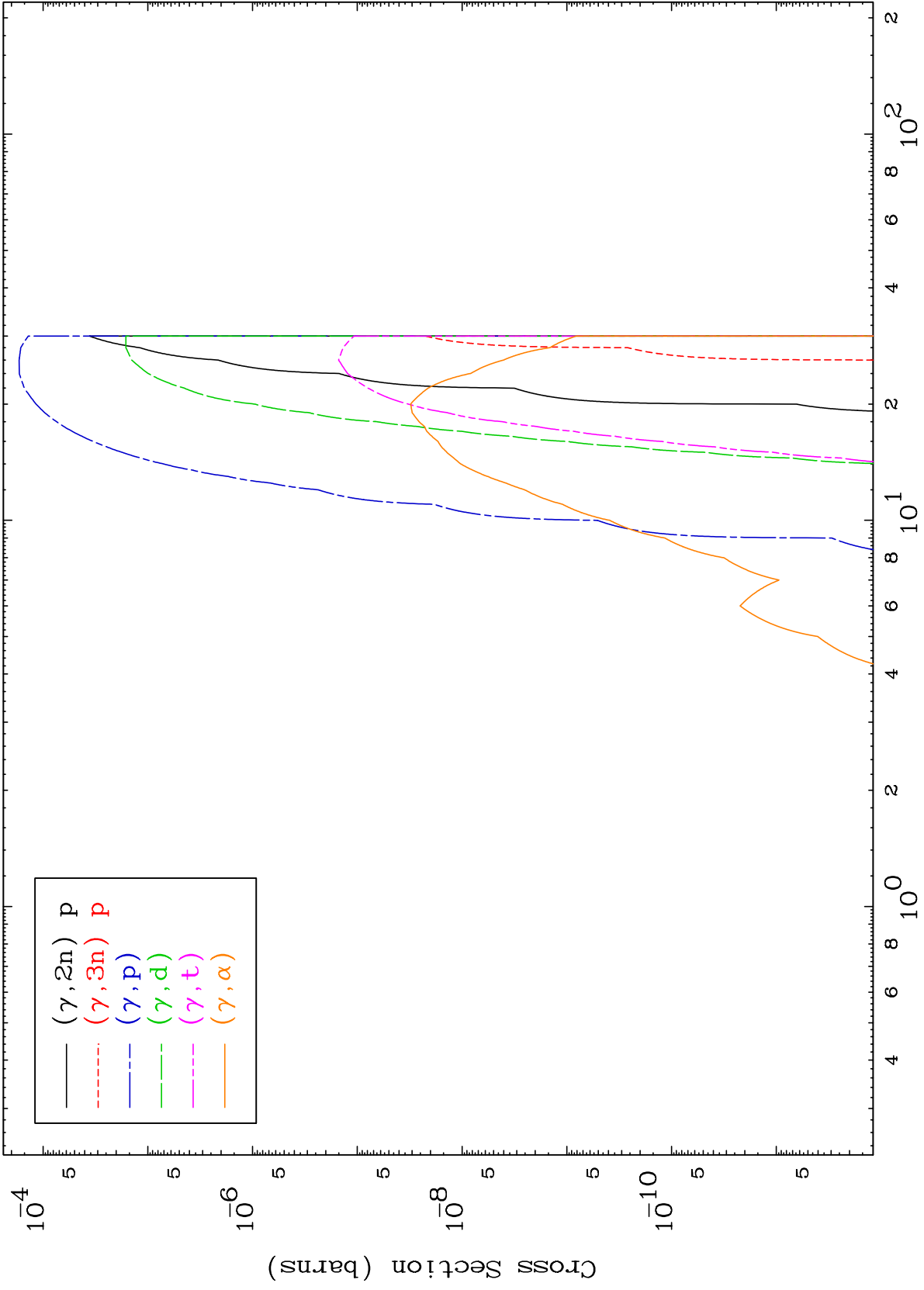
99-Es-255



MAT 9915

Photon Charged Particle
0 Kelvin Cross Sections

99-Es-255

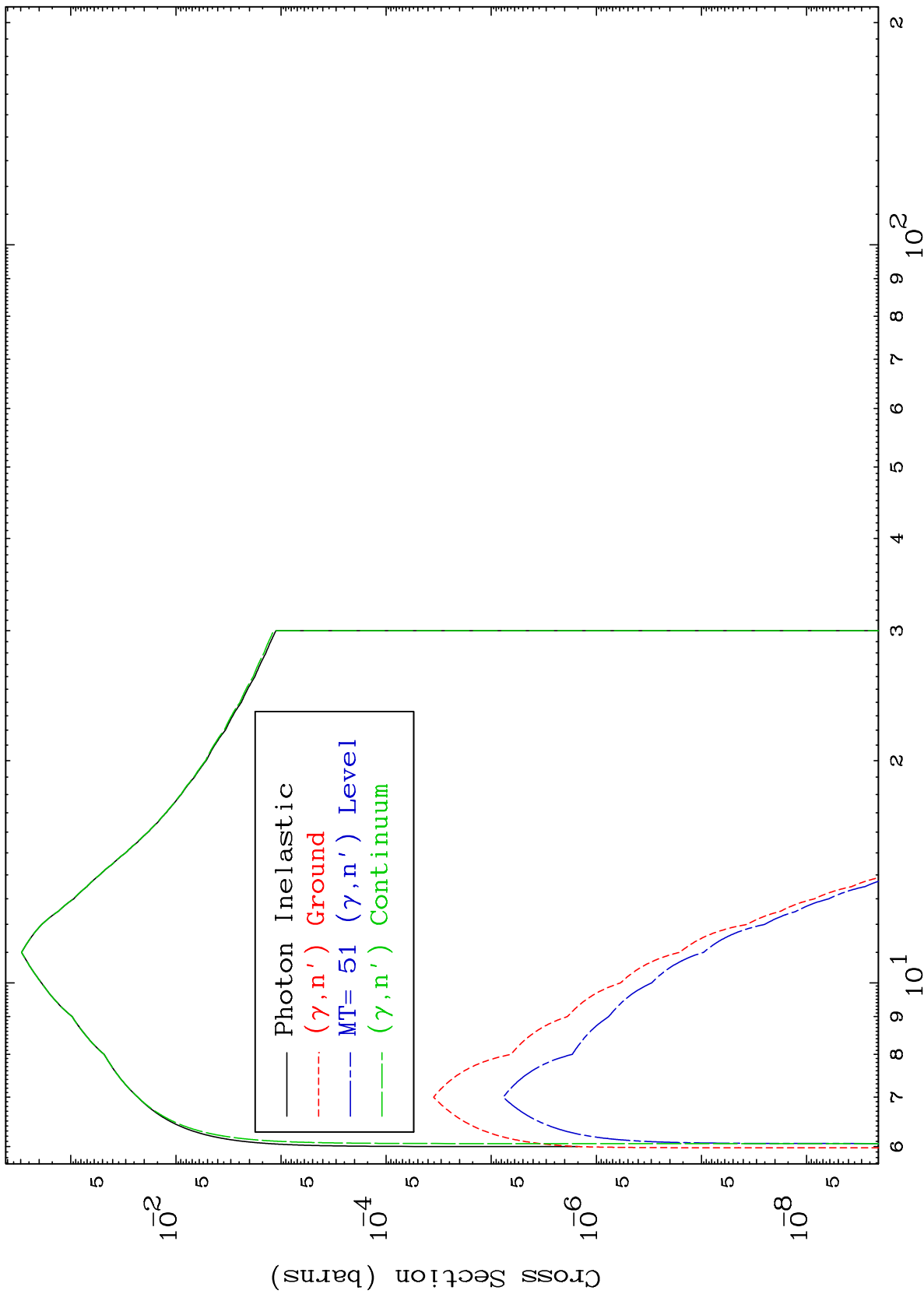


MAT 9915

(γ, n') Level

99-Es-255

0 Kelvin Cross Sections



5

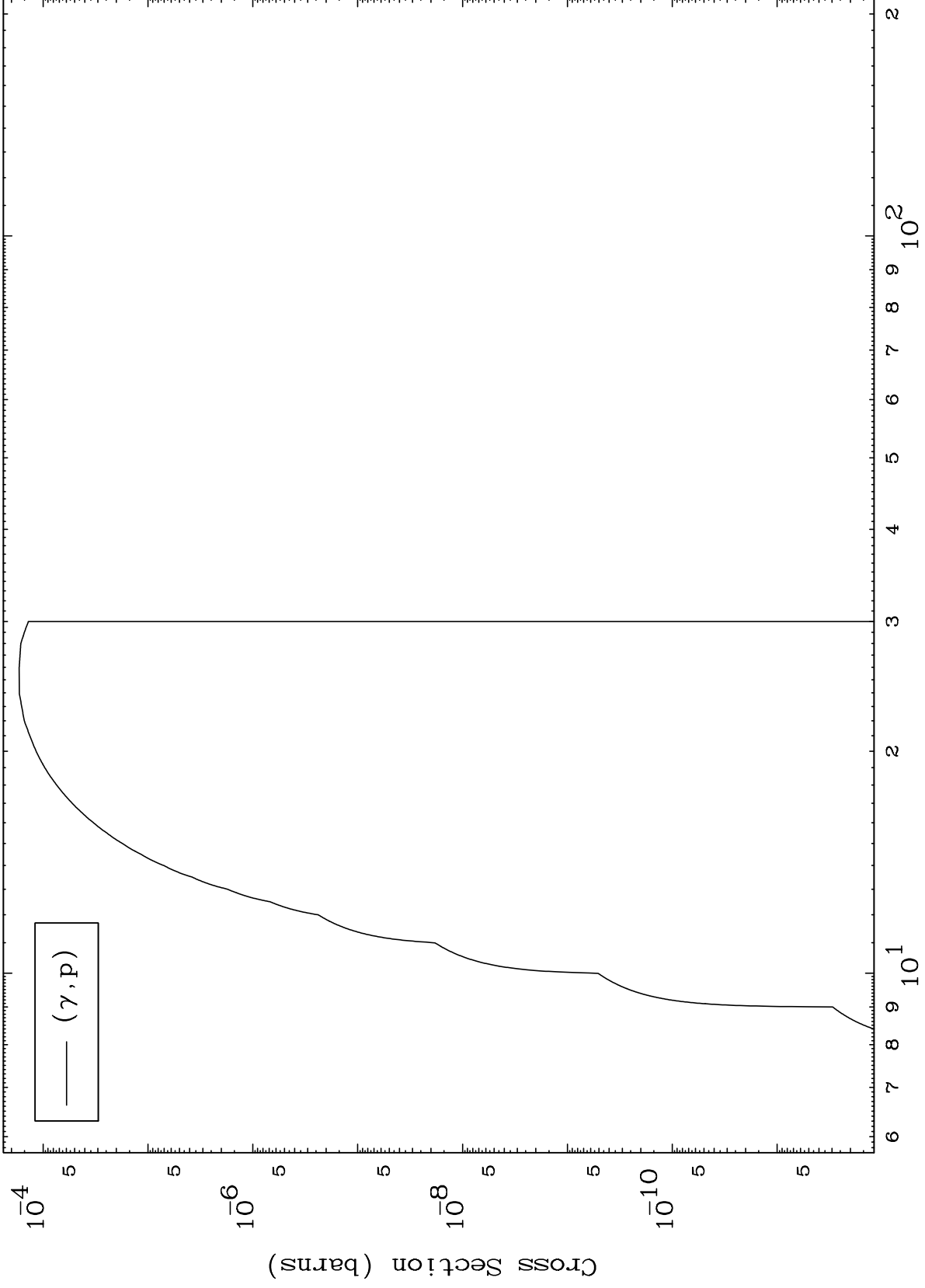
Incident Energy (MeV)

99-Es-255

MAT 9915

(γ, p) Levels
0 Kelvin Cross Sections

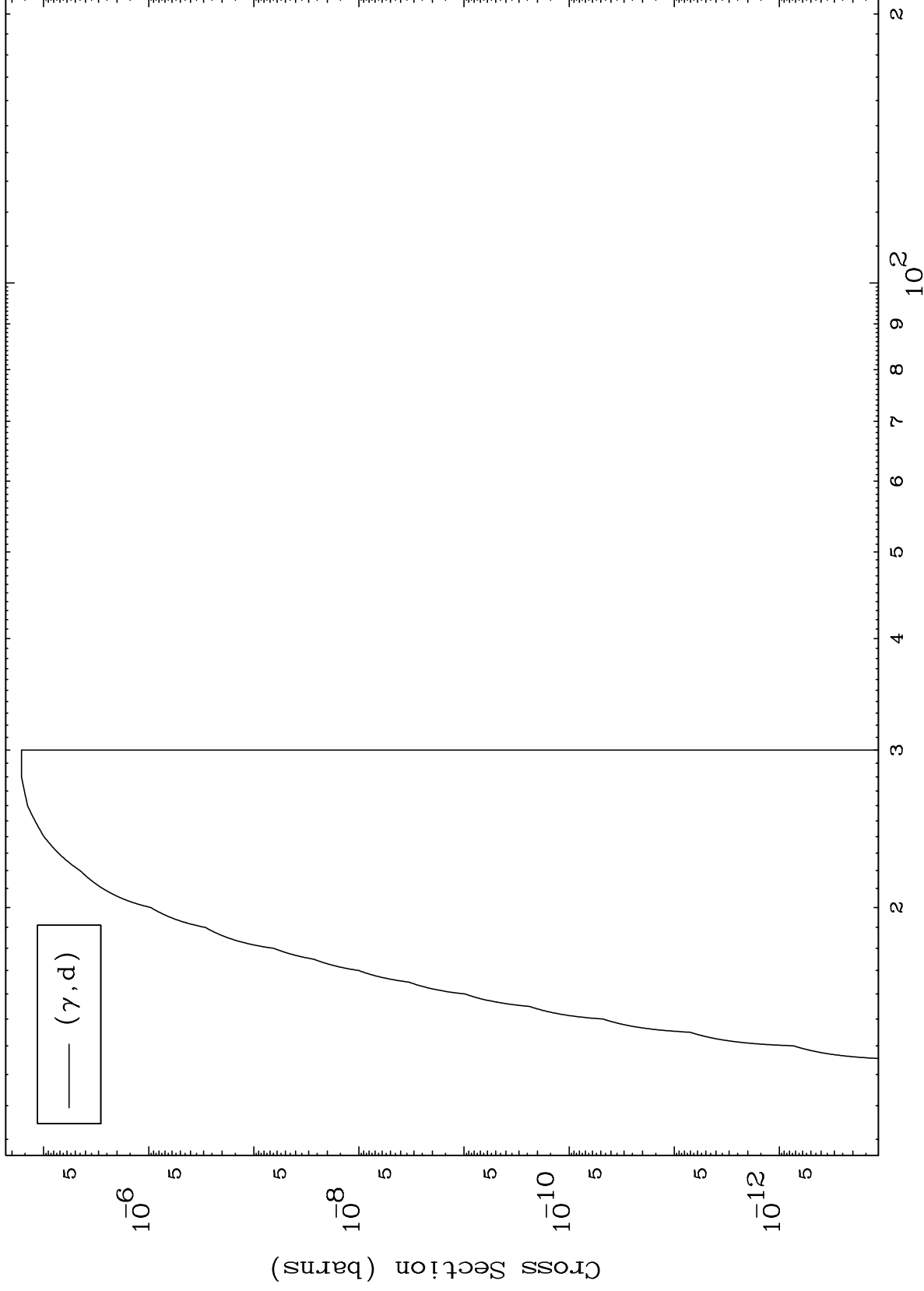
99-Es-255



6

Incident Energy (MeV)

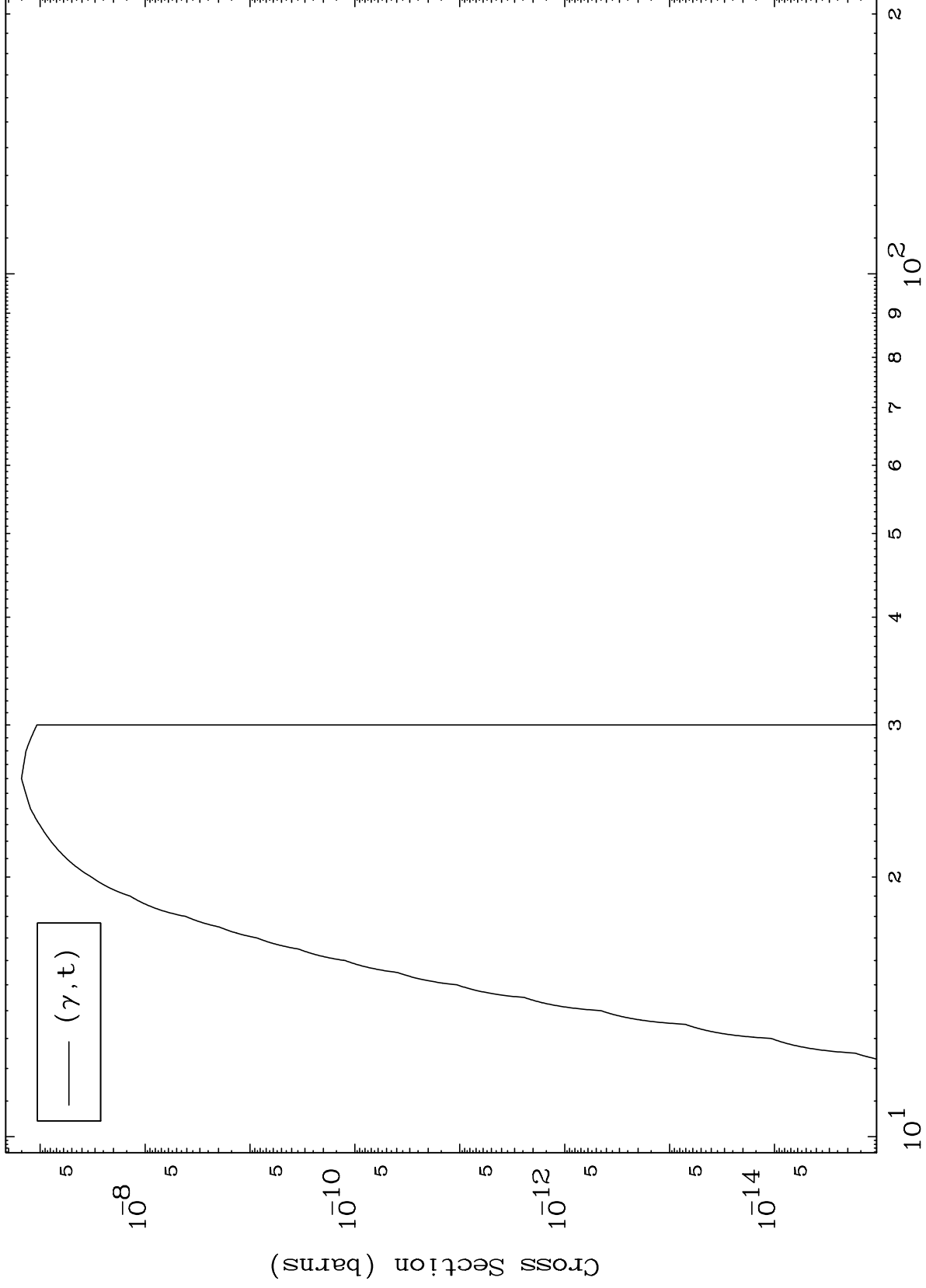
99-Es-255



MAT 9915

(γ, t) Levels
0 Kelvin Cross Sections

99-Es-255



Incident Energy (MeV)

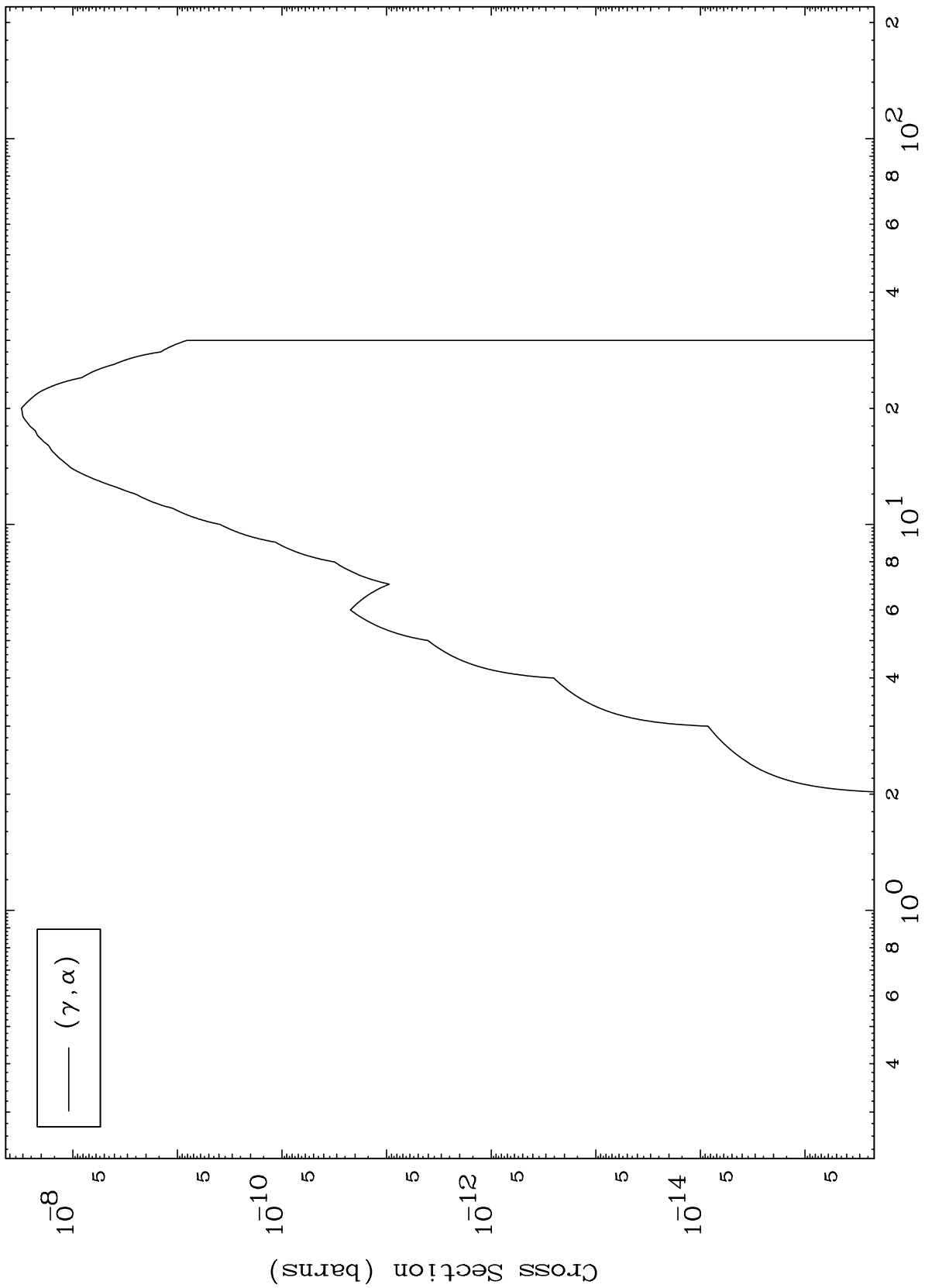
99-Es-255

MAT 9915

(γ, α) Levels

99-Es-255

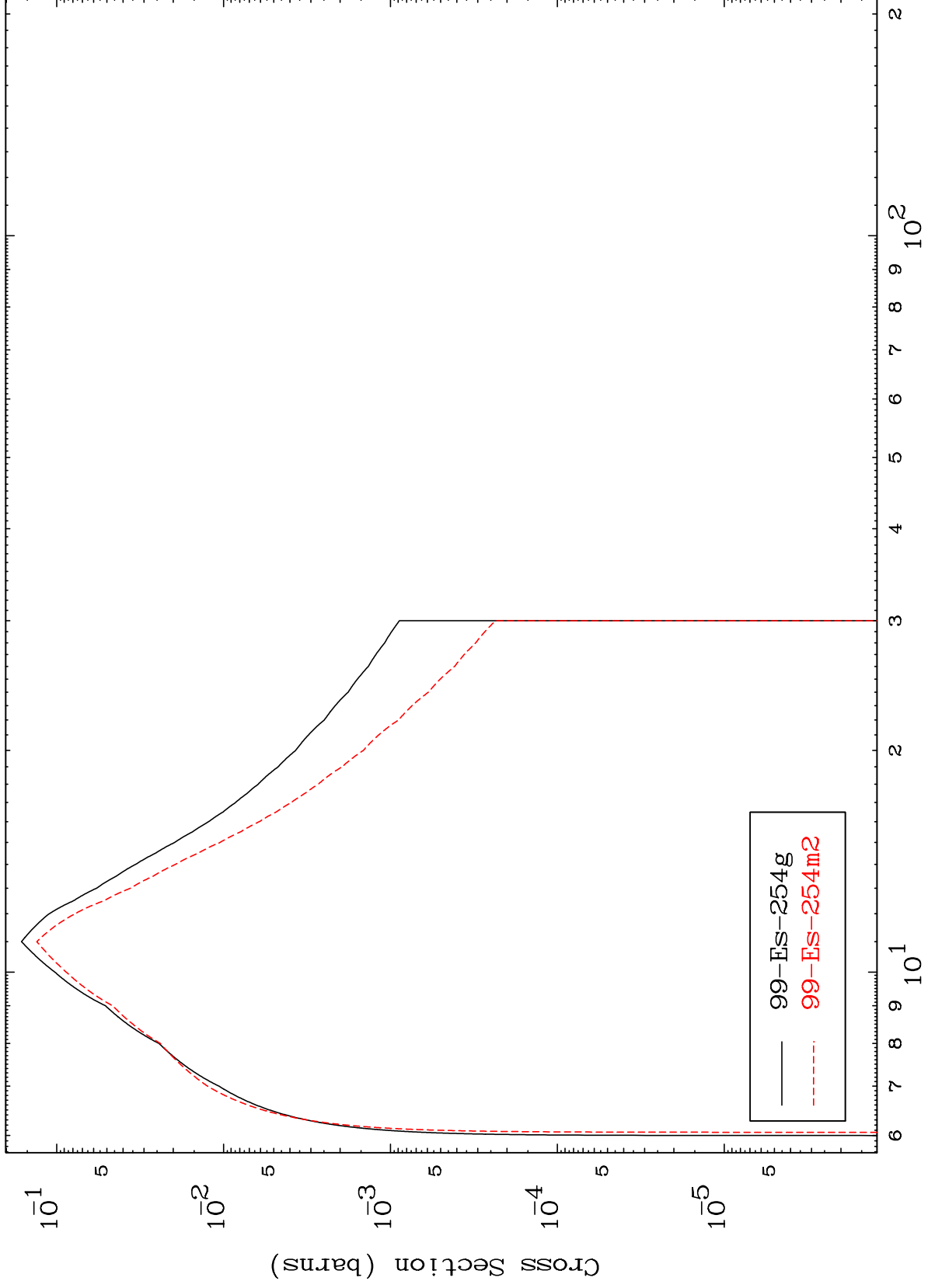
0 Kelvin Cross Sections



MAT 9915

Photon Inelastic
Radionuclide Production Cross Section

99-Es-255



99-Es-254g
99-Es-254m2

10

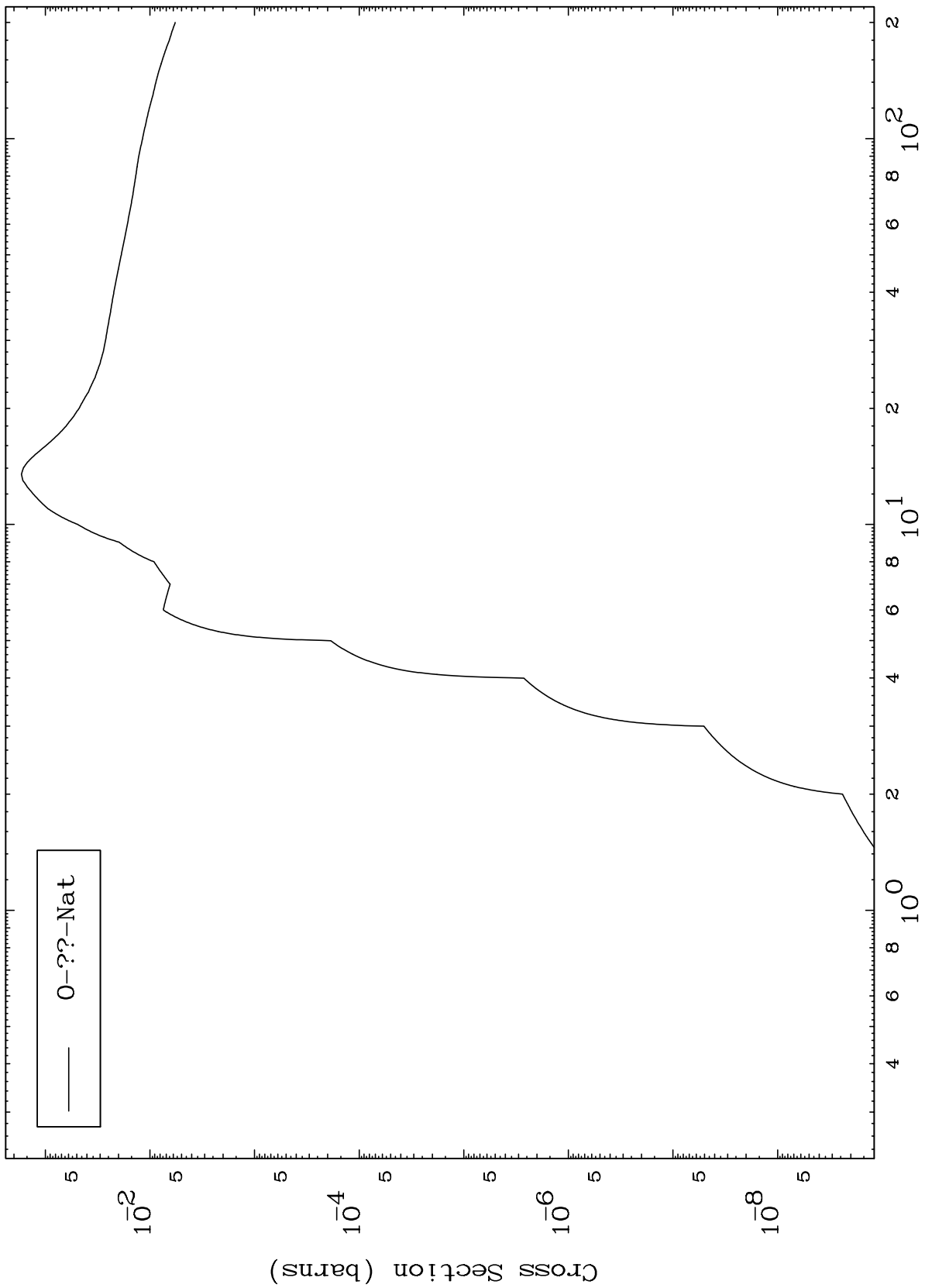
Incident Energy (MeV)

99-Es-255

MAT 9915

Photon Fission
Radionuclide Production Cross Section

99-Es-255

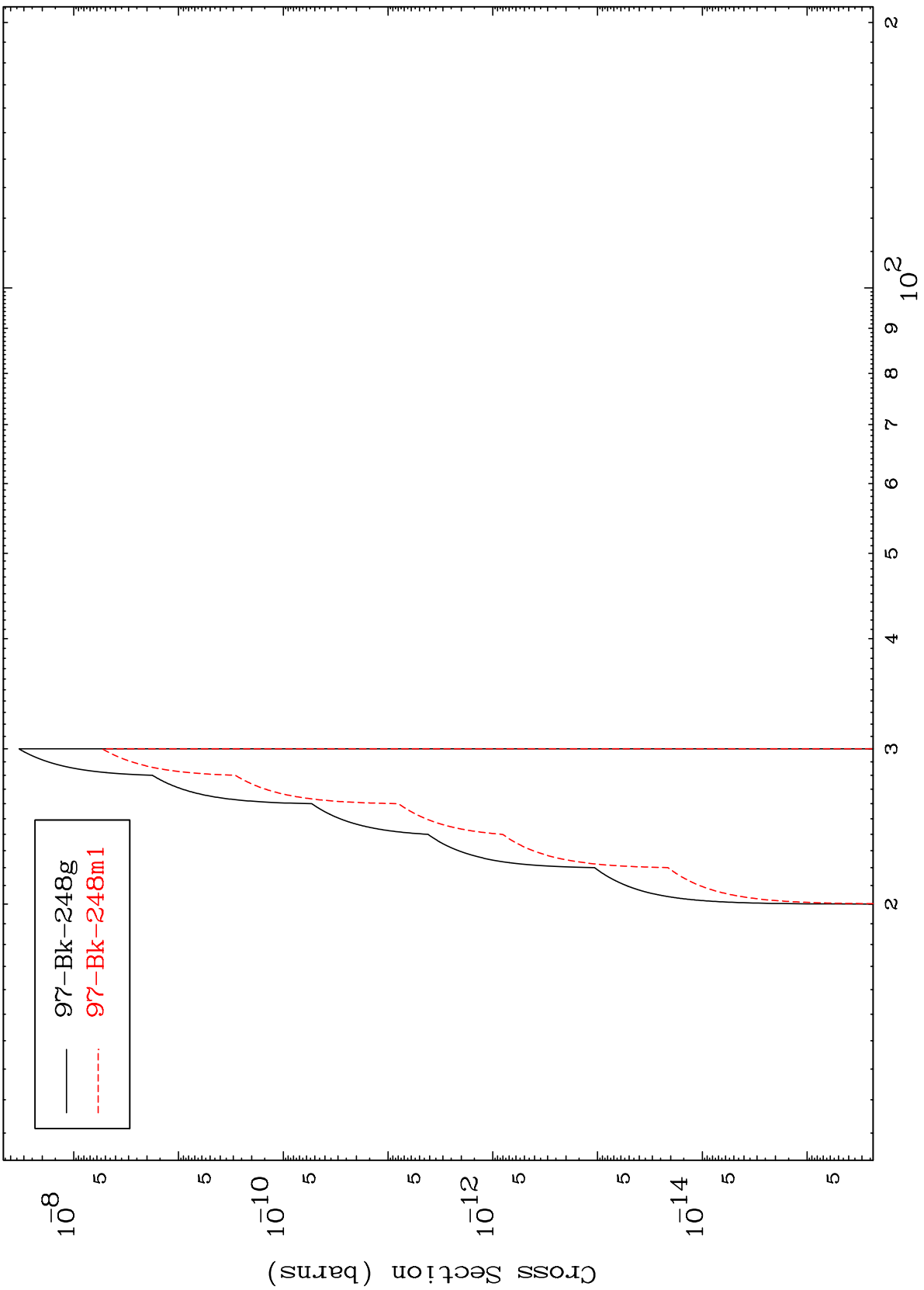


MAT 9915

($\gamma, 3n$) α

99-Es-255

Radionuclide Production Cross Section



12

Incident Energy (MeV)

99-Es-255