

Program EVALPLOT
(Version 2018-1)

by

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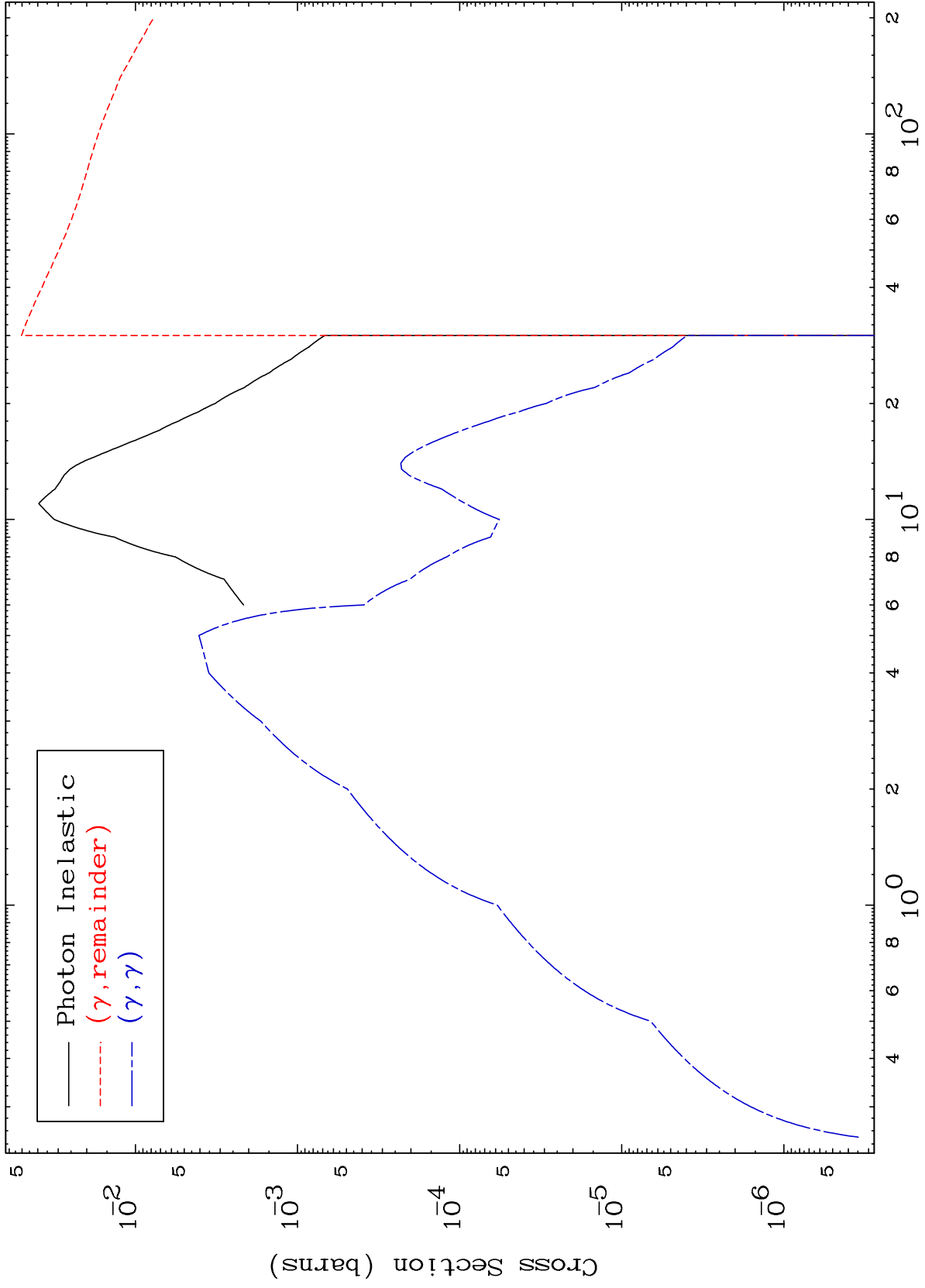
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9993

Photon Major
0 Kelvin Cross Sections

103-Lr-264



1

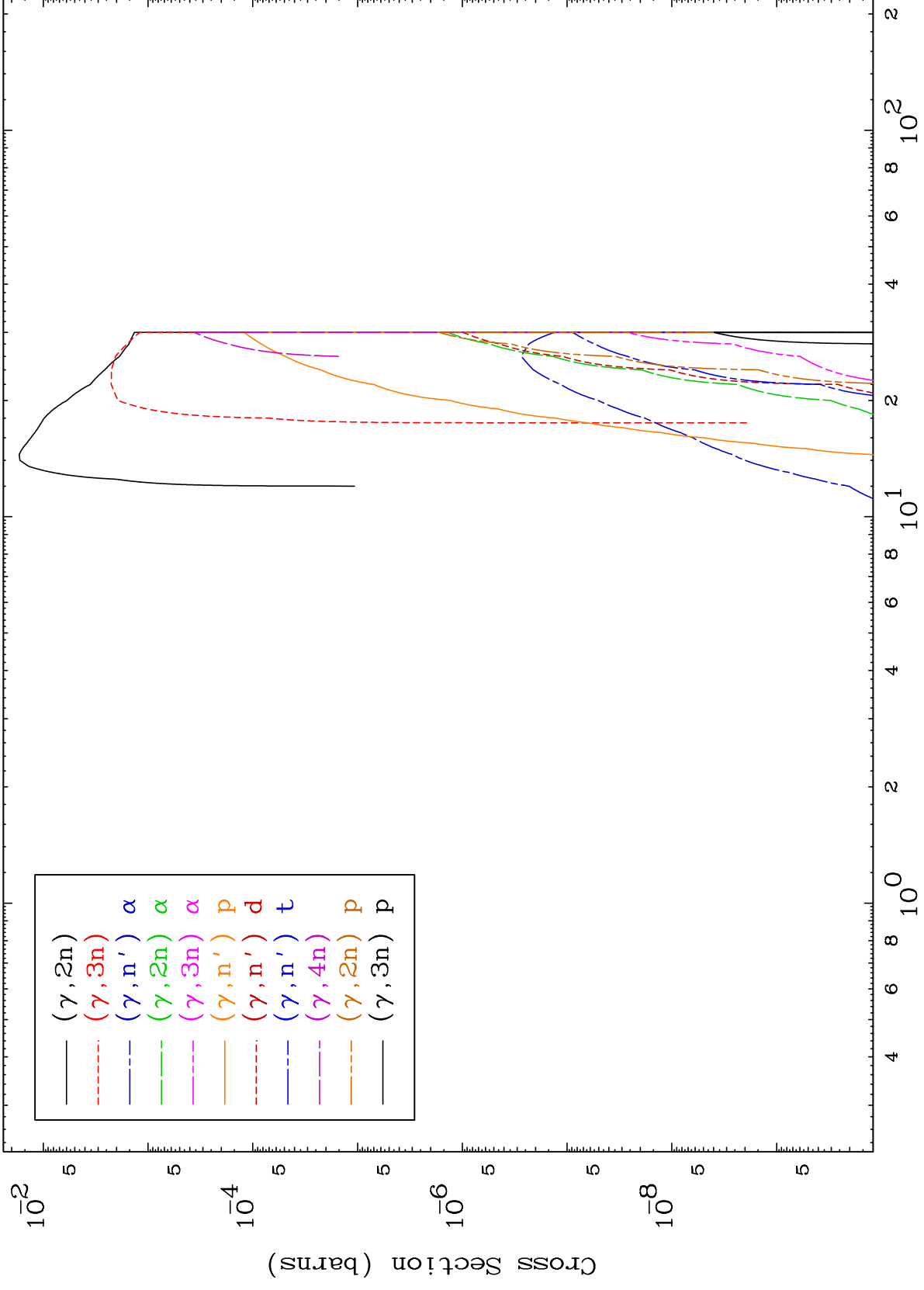
Incident Energy (MeV)

103-Lr-264

MAT 9993

Photon Neutron Production
0 Kelvin Cross Sections

103-Lr-264



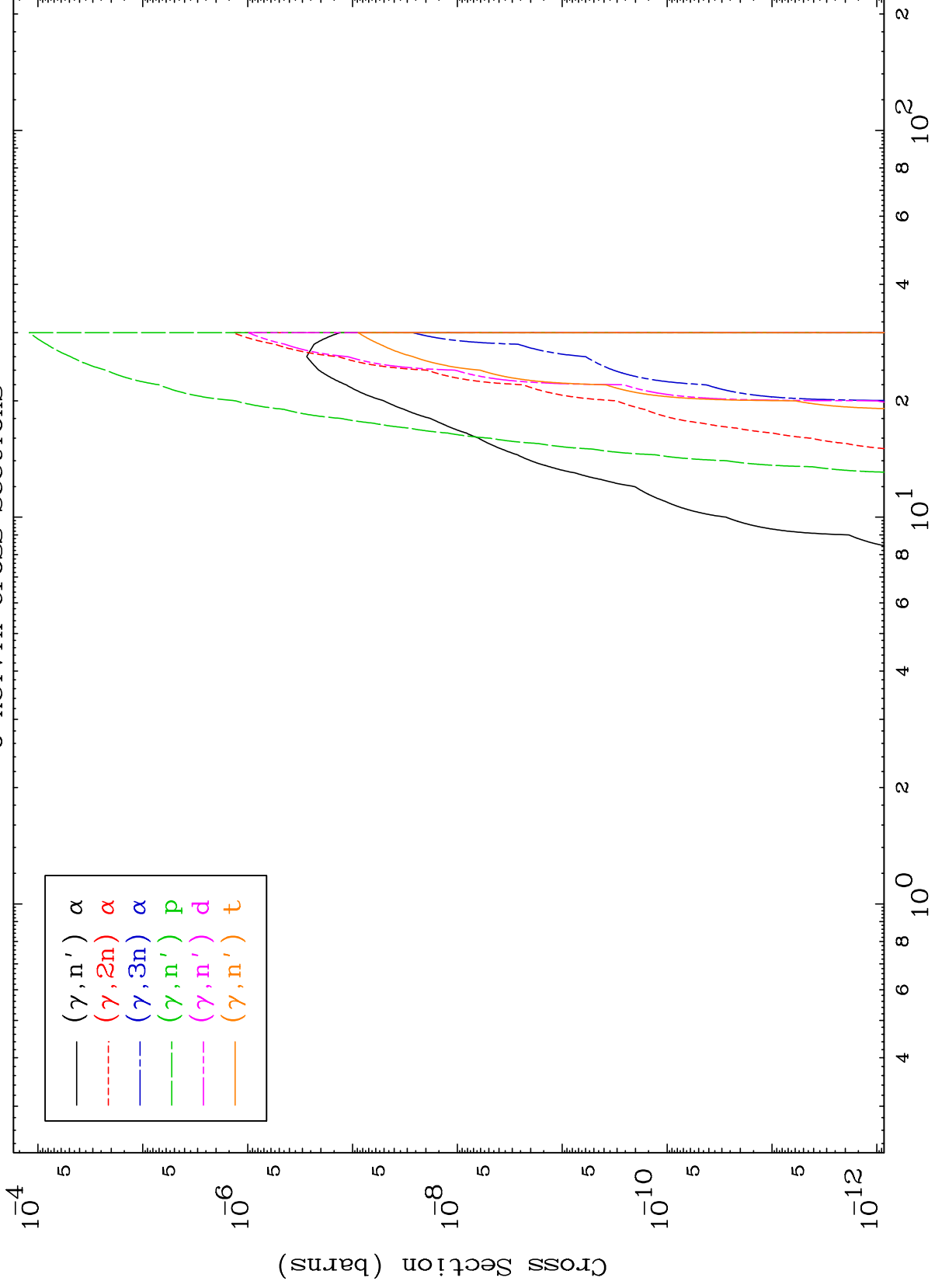
103-Lr-264

Incident Energy (MeV)

MAT 9993

Photon Charged Particle
0 Kelvin Cross Sections

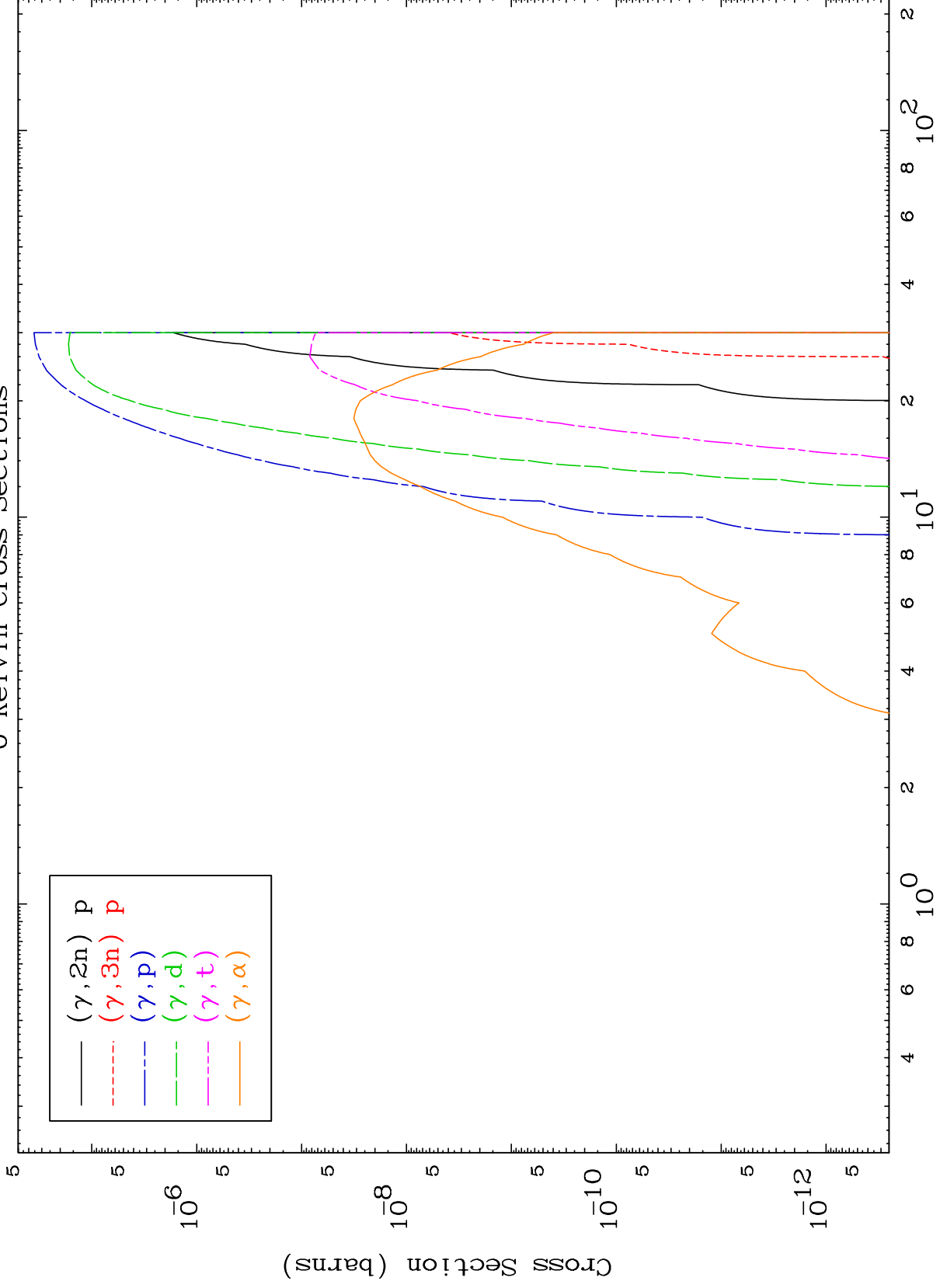
103-Lr-264



MAT 9993

Photon Charged Particle
0 Kelvin Cross Sections

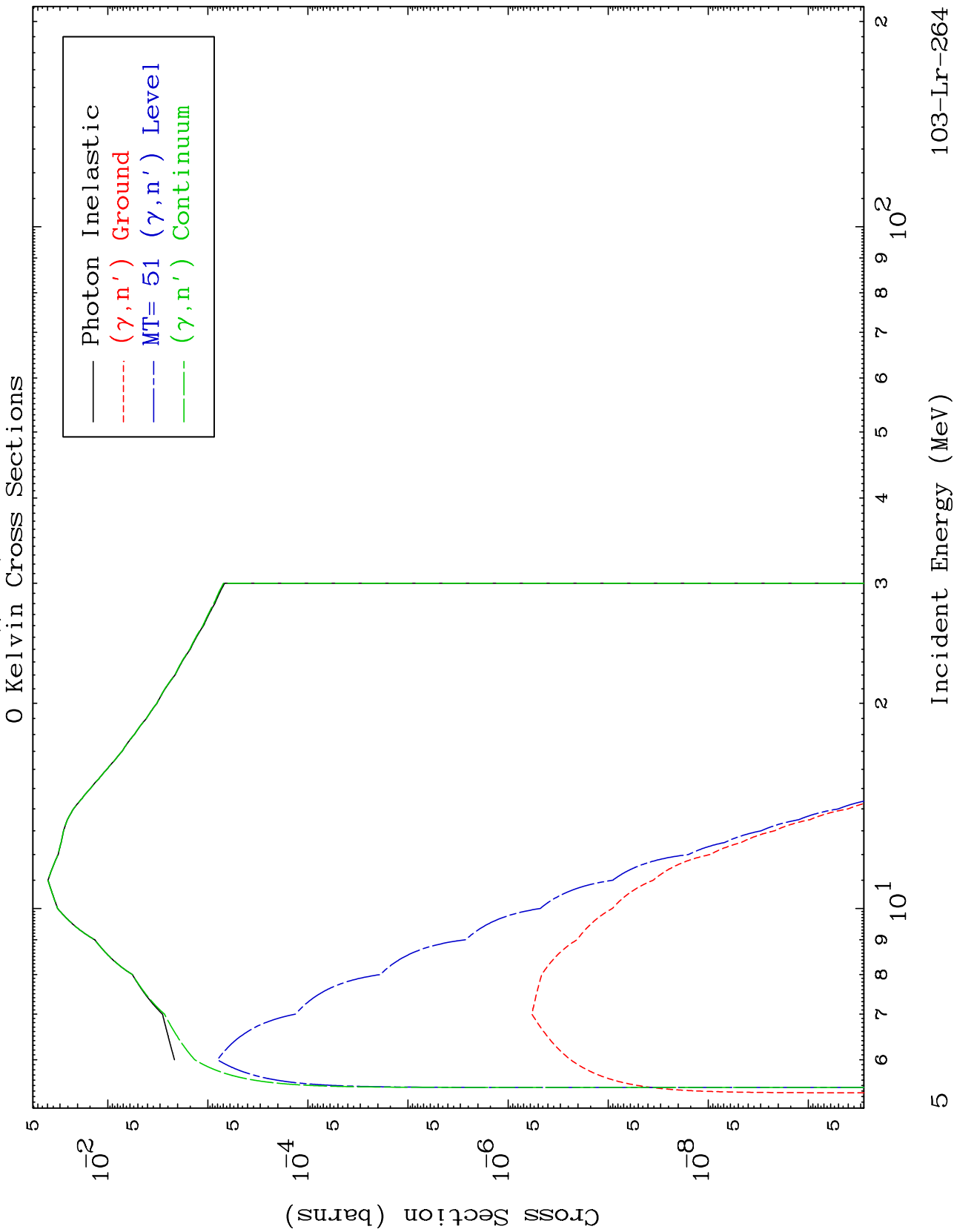
103-Lr-264



MAT 9993

(γ, n') Level

103-Lr-264



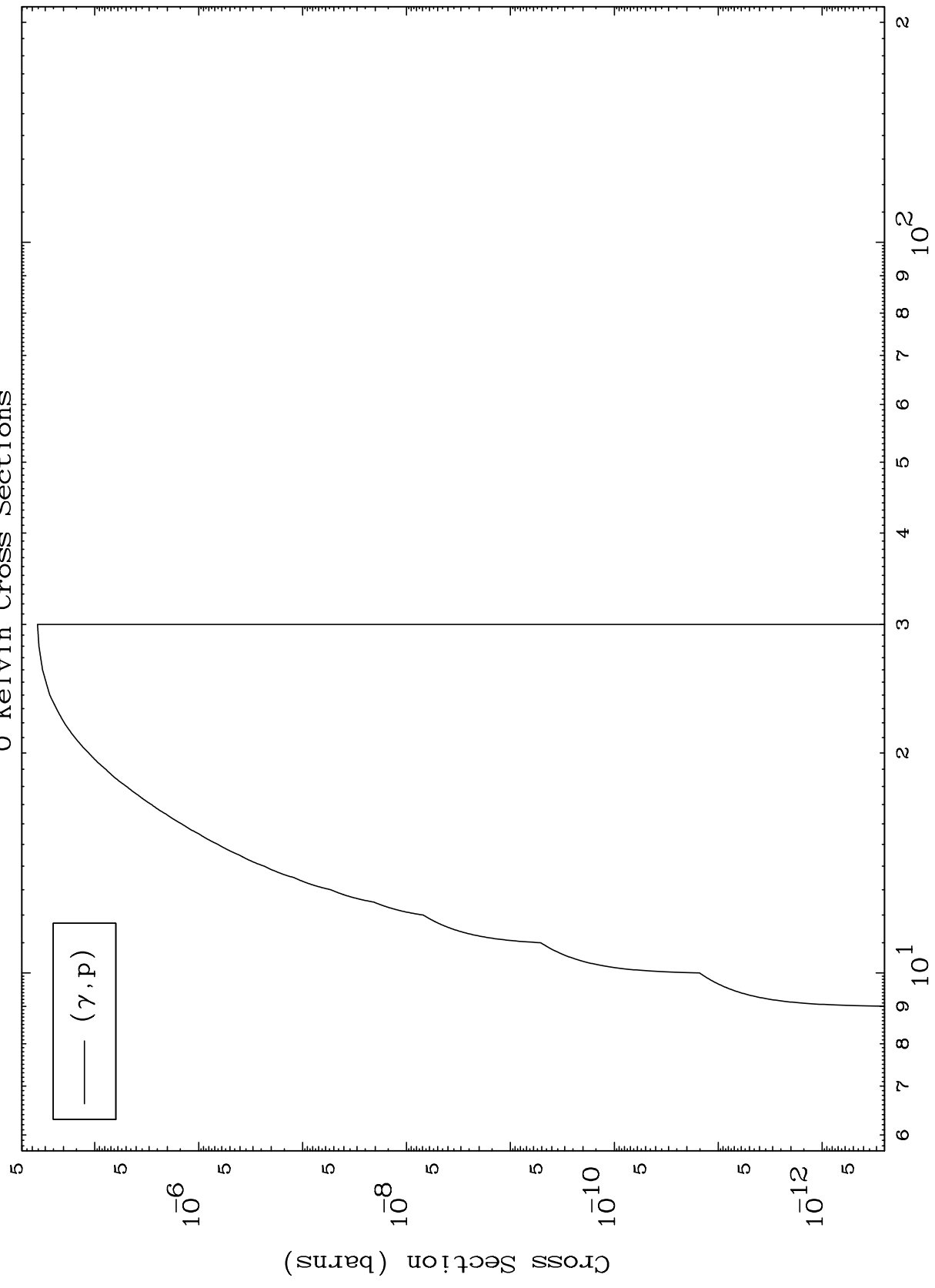
5

MAT 9993

(γ, p) Levels

103-Lr-264

0 Kelvin Cross Sections



Incident Energy (MeV)

103-Lr-264

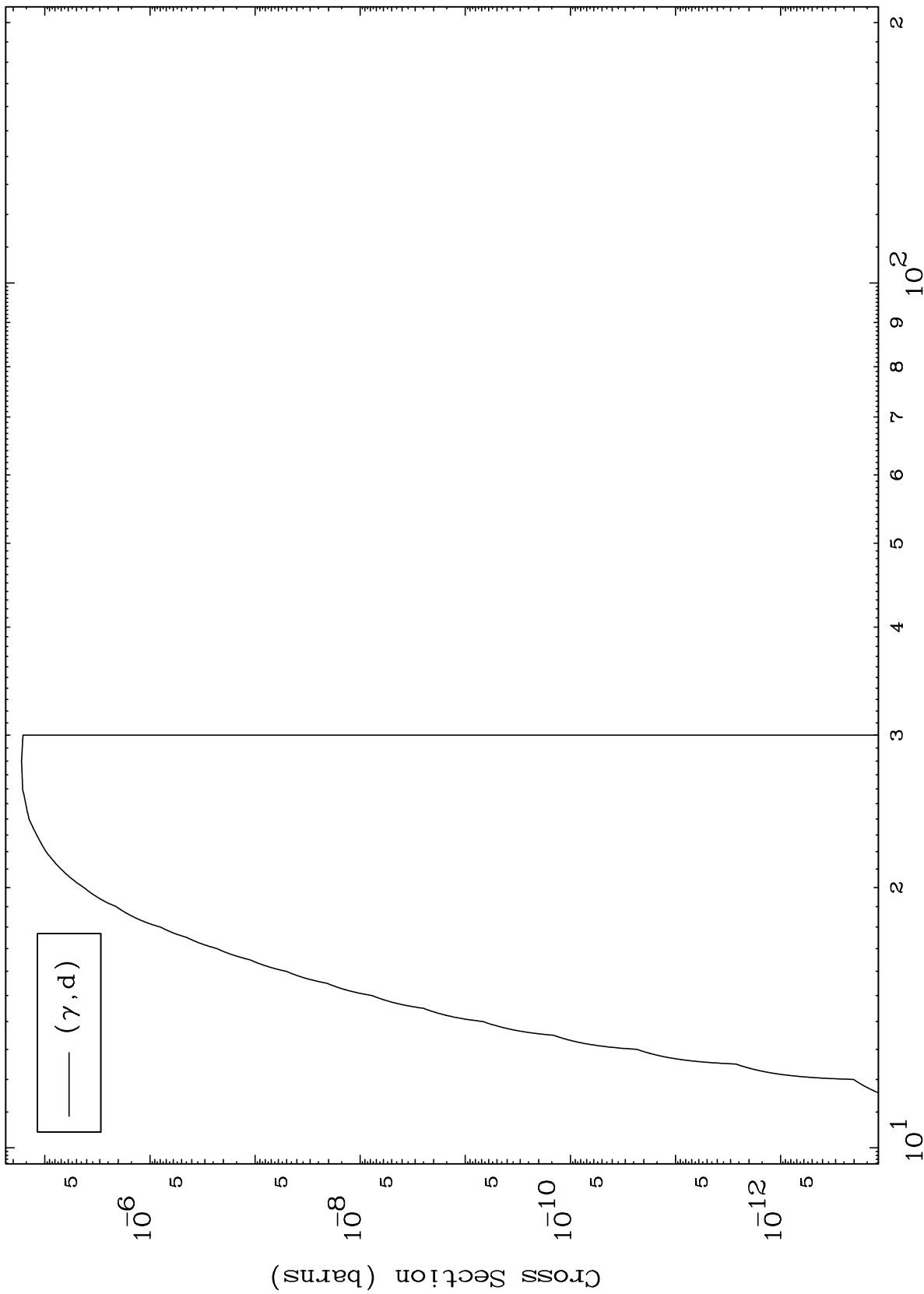
6

MAT 9993

(γ, d) Levels

103-Lr-264

0 Kelvin Cross Sections



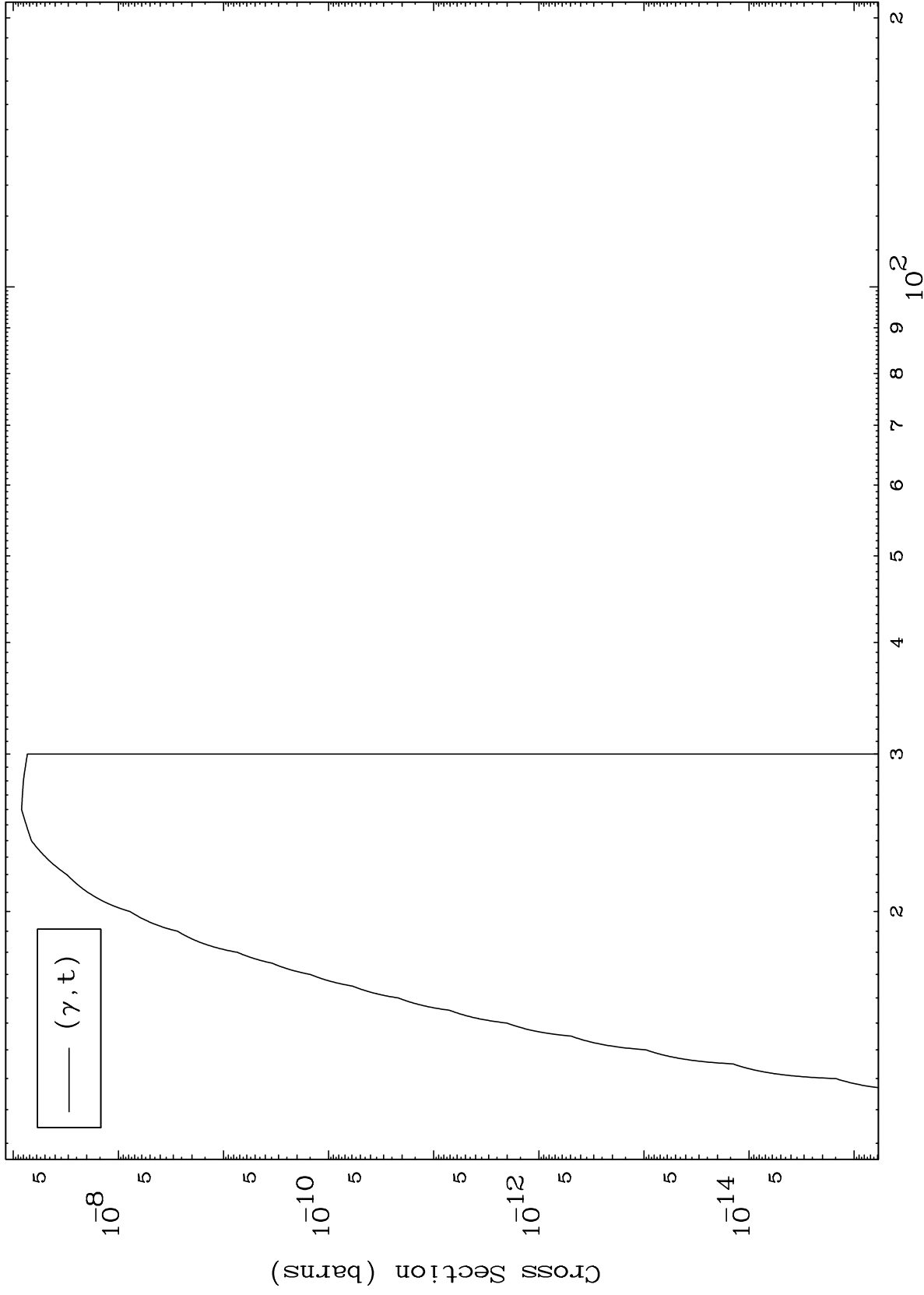
Incident Energy (MeV)

103-Lr-264

MAT 9993

(γ, t) Levels
0 Kelvin Cross Sections

103-Lr-264



8

Incident Energy (MeV)

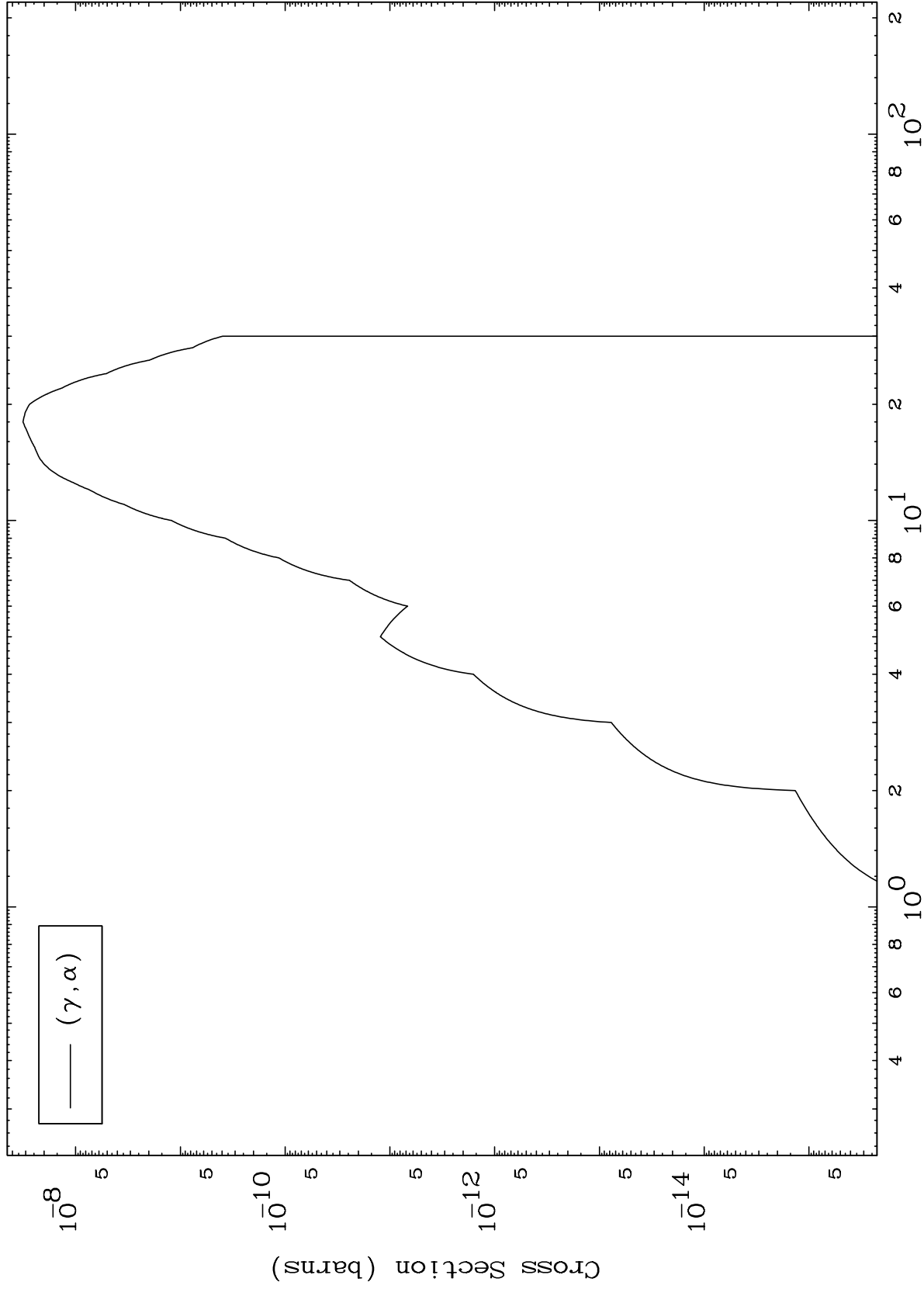
103-Lr-264

MAT 9993

(γ, α) Levels

103-Lr-264

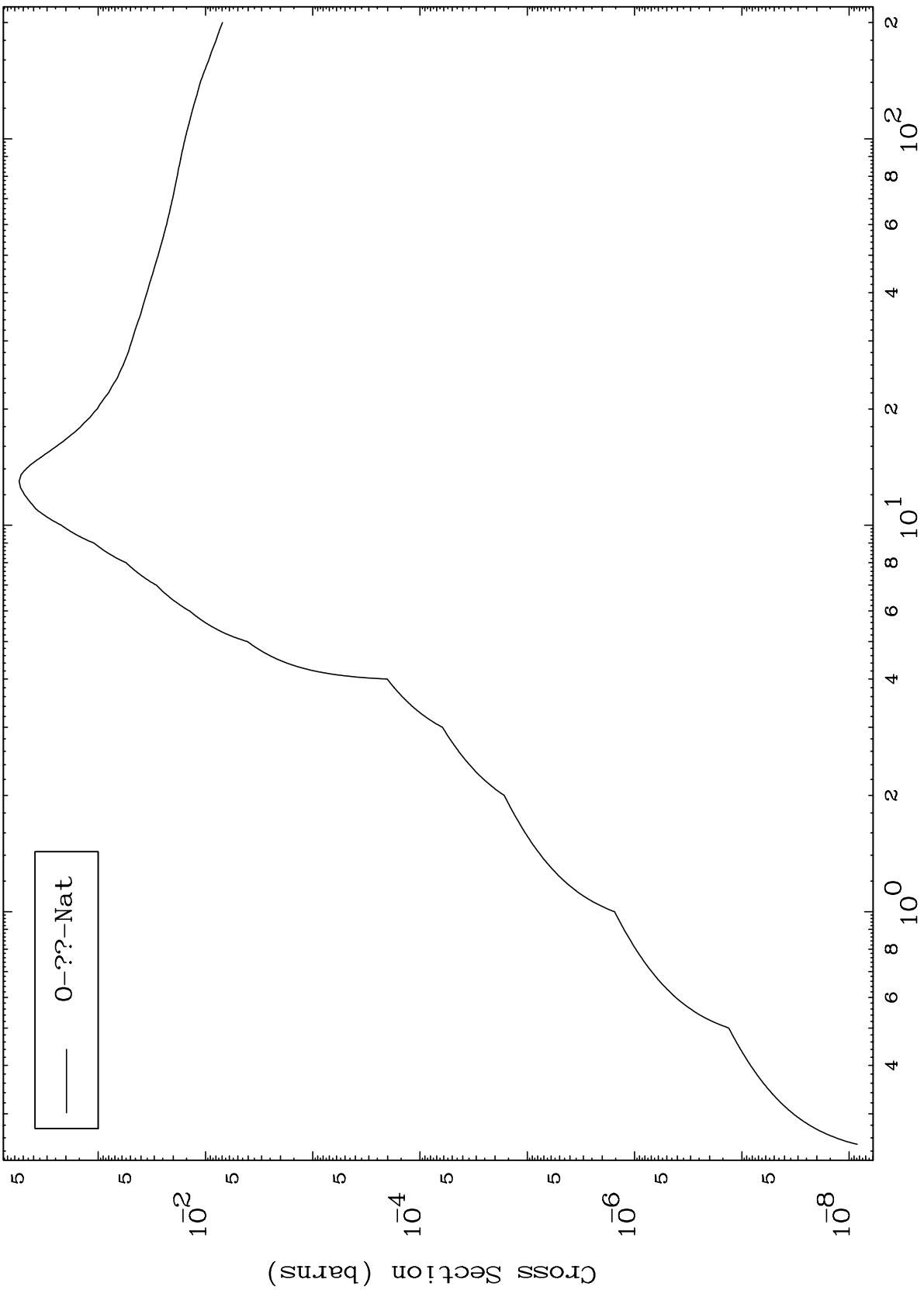
0 Kelvin Cross Sections



MAT 9993

Photon Fission
Radionuclide Production Cross Section

103-Lr-264



10

Incident Energy (MeV)

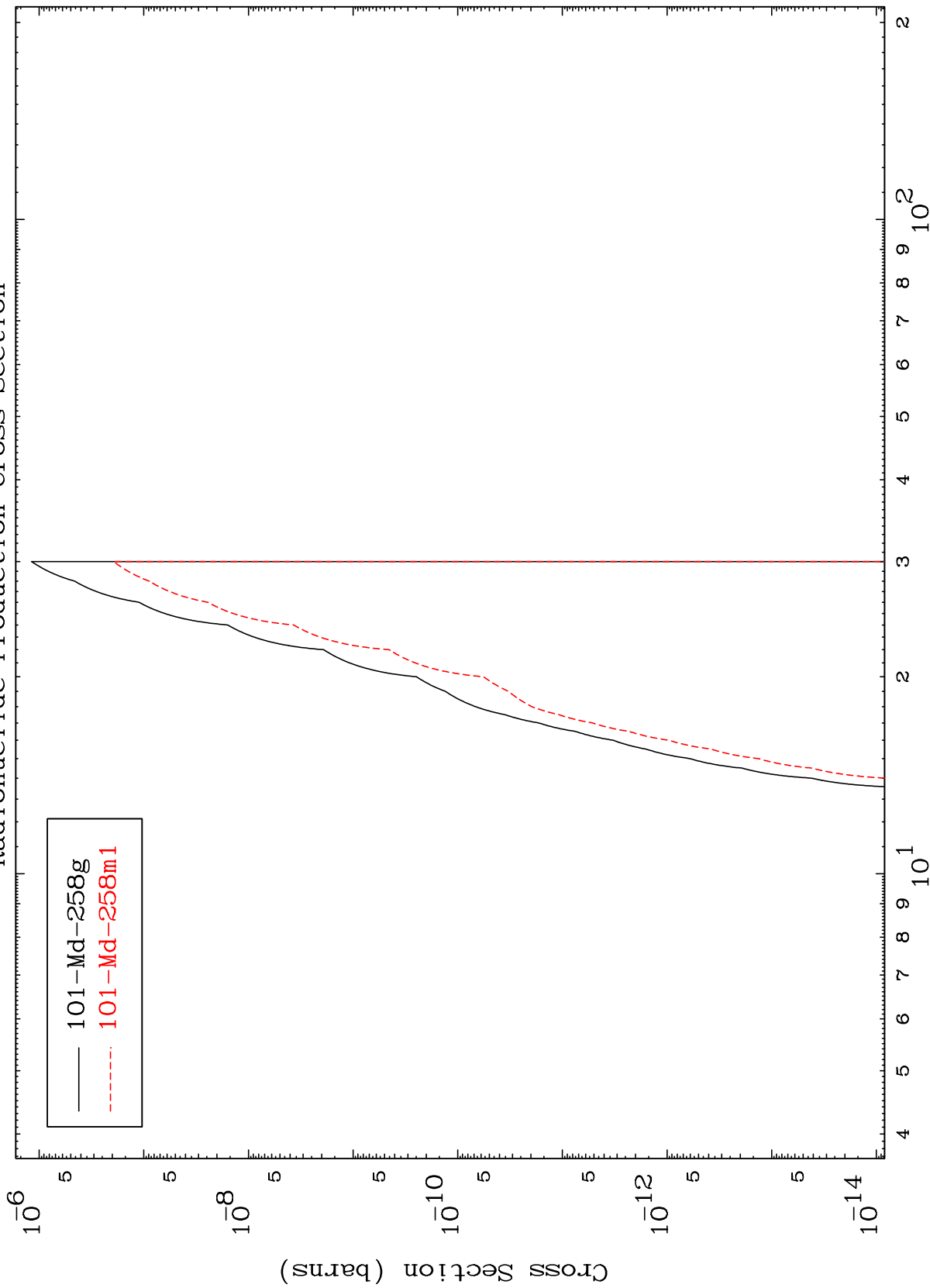
103-Lr-264

MAT 9993

$(\gamma, 2n) \alpha$

103-Lr-264

Radionuclide Production Cross Section



11

Incident Energy (MeV)

103-Lr-264