

Program EVALPLOT
(Version 2018-1)

by

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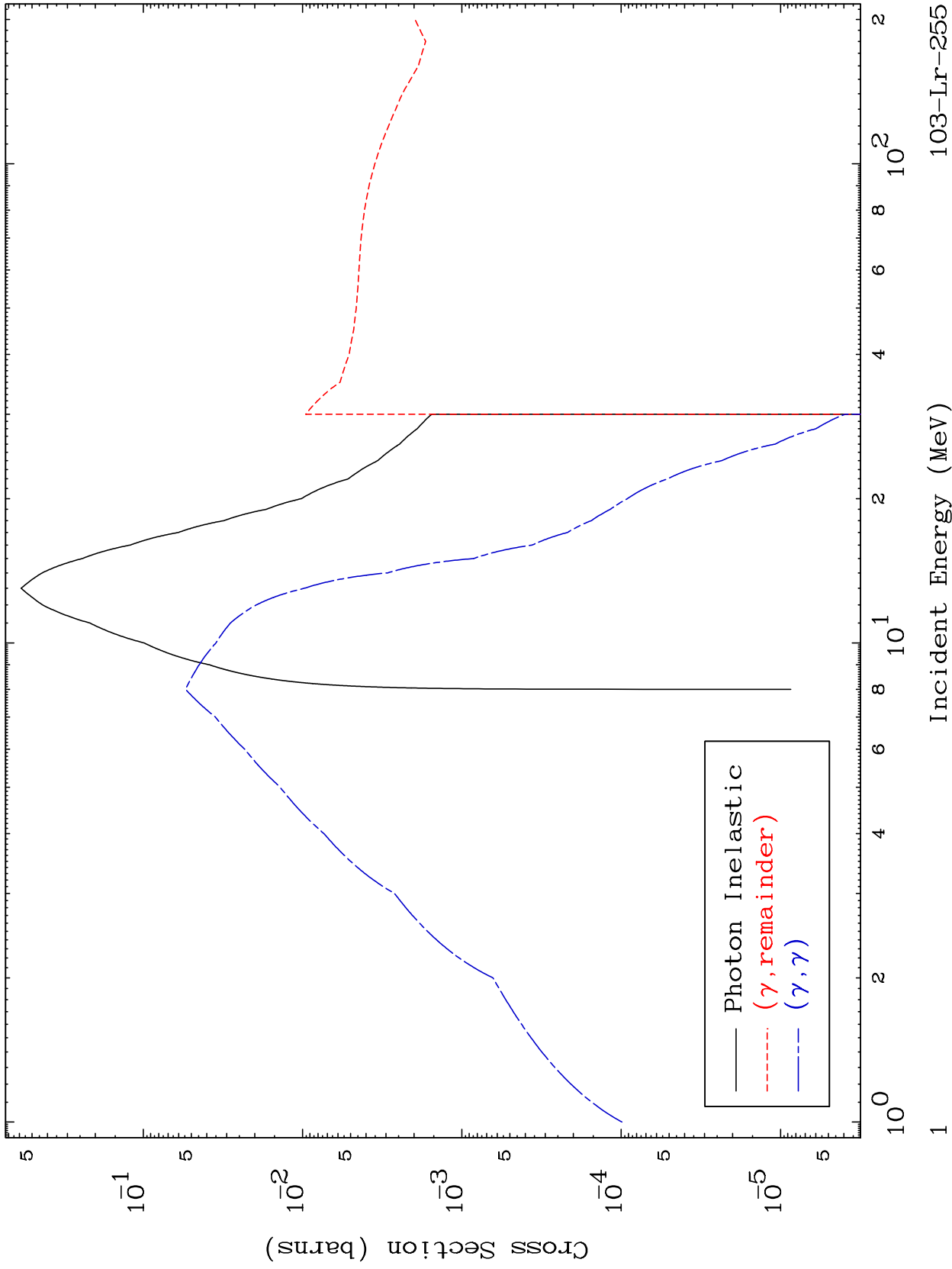
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9989

Photon Major
0 Kelvin Cross Sections

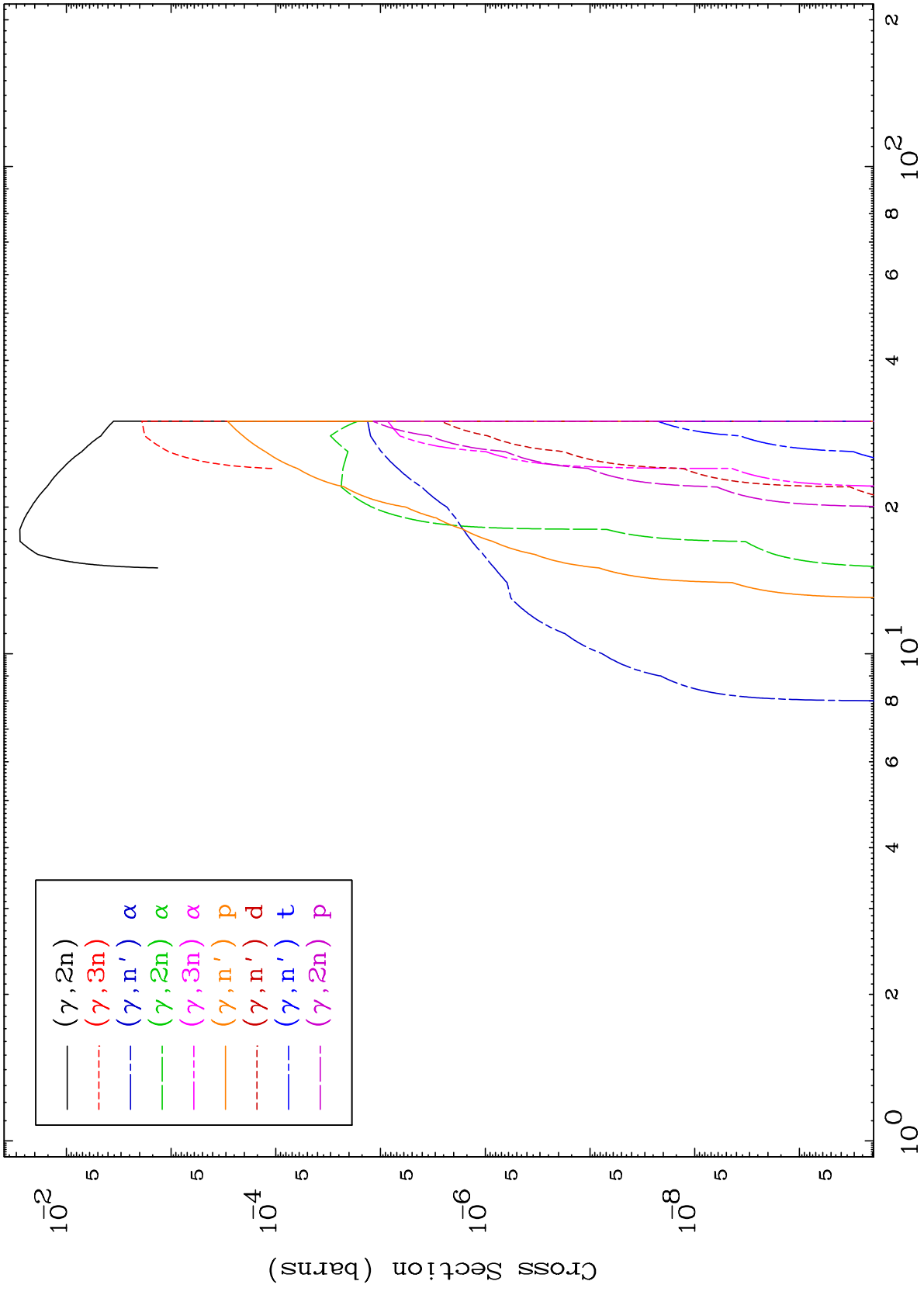
103-Lr-255



MAT 9989

Photon Neutron Production
0 Kelvin Cross Sections

103-Lr-255

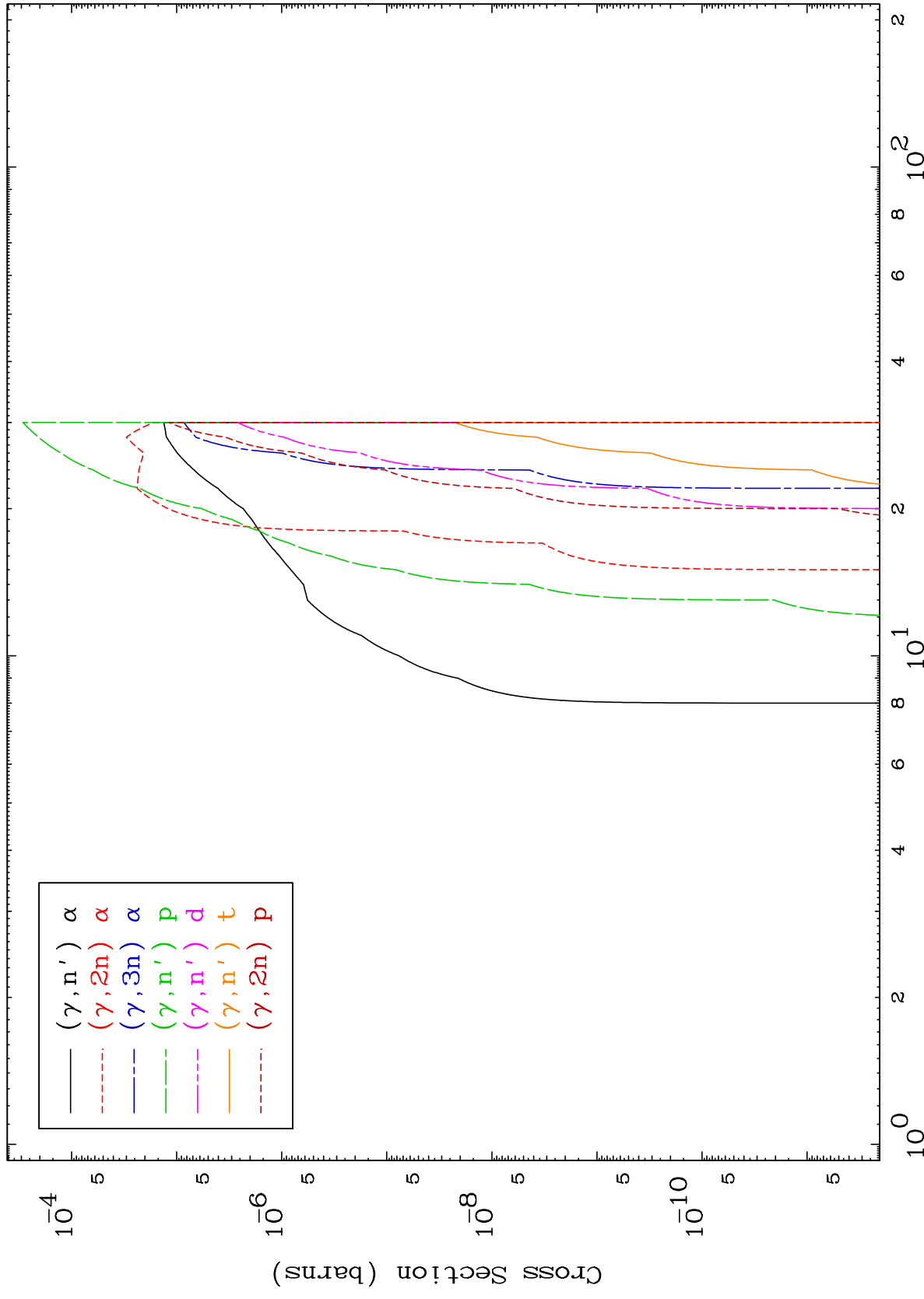


103-Lr-255

MAT 9989

Photon Charged Particle
0 Kelvin Cross Sections

103-Lr-255



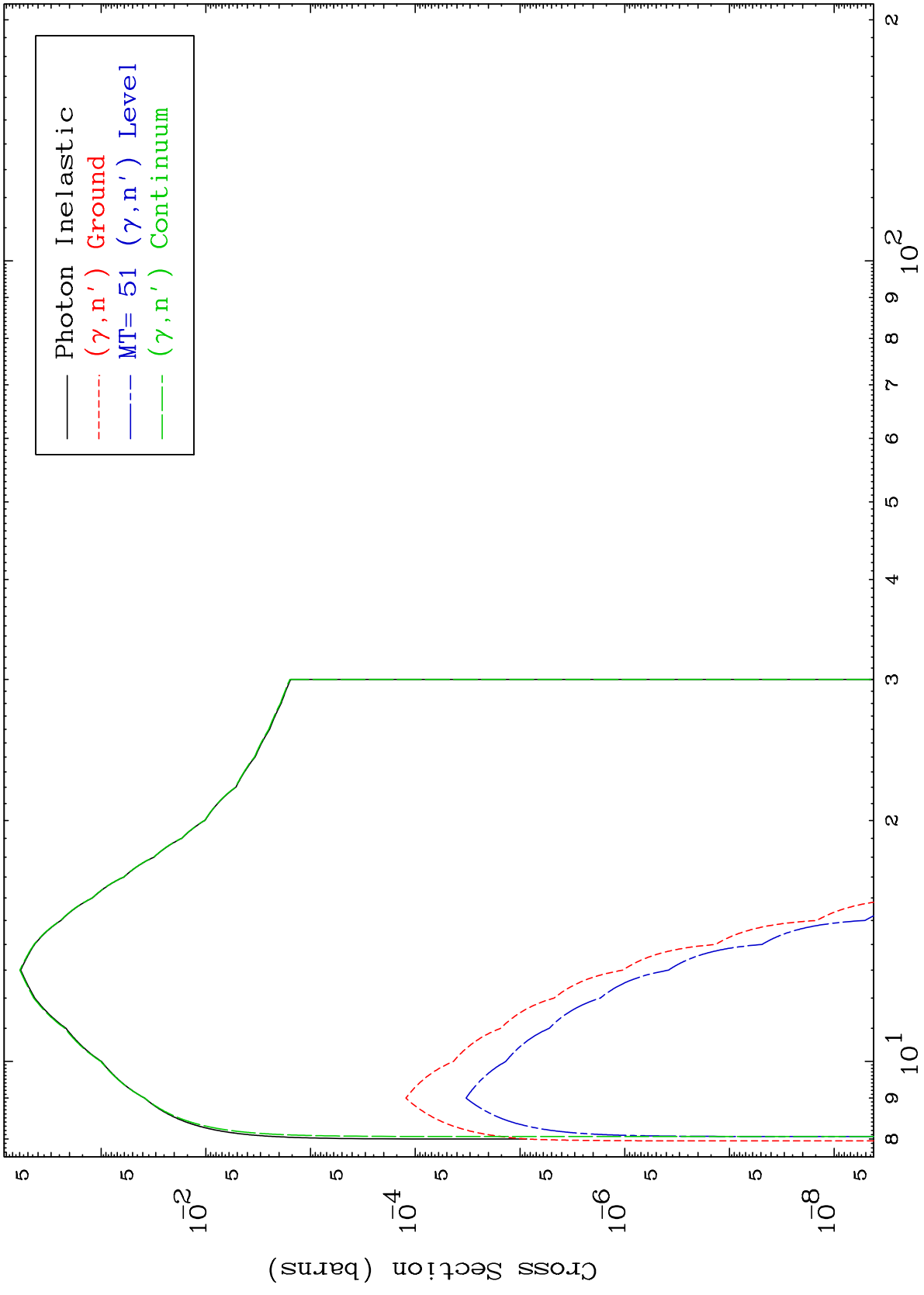
103-Lr-255

MAT 9989

(γ, n') Level

103-Lr-255

0 Kelvin Cross Sections



5

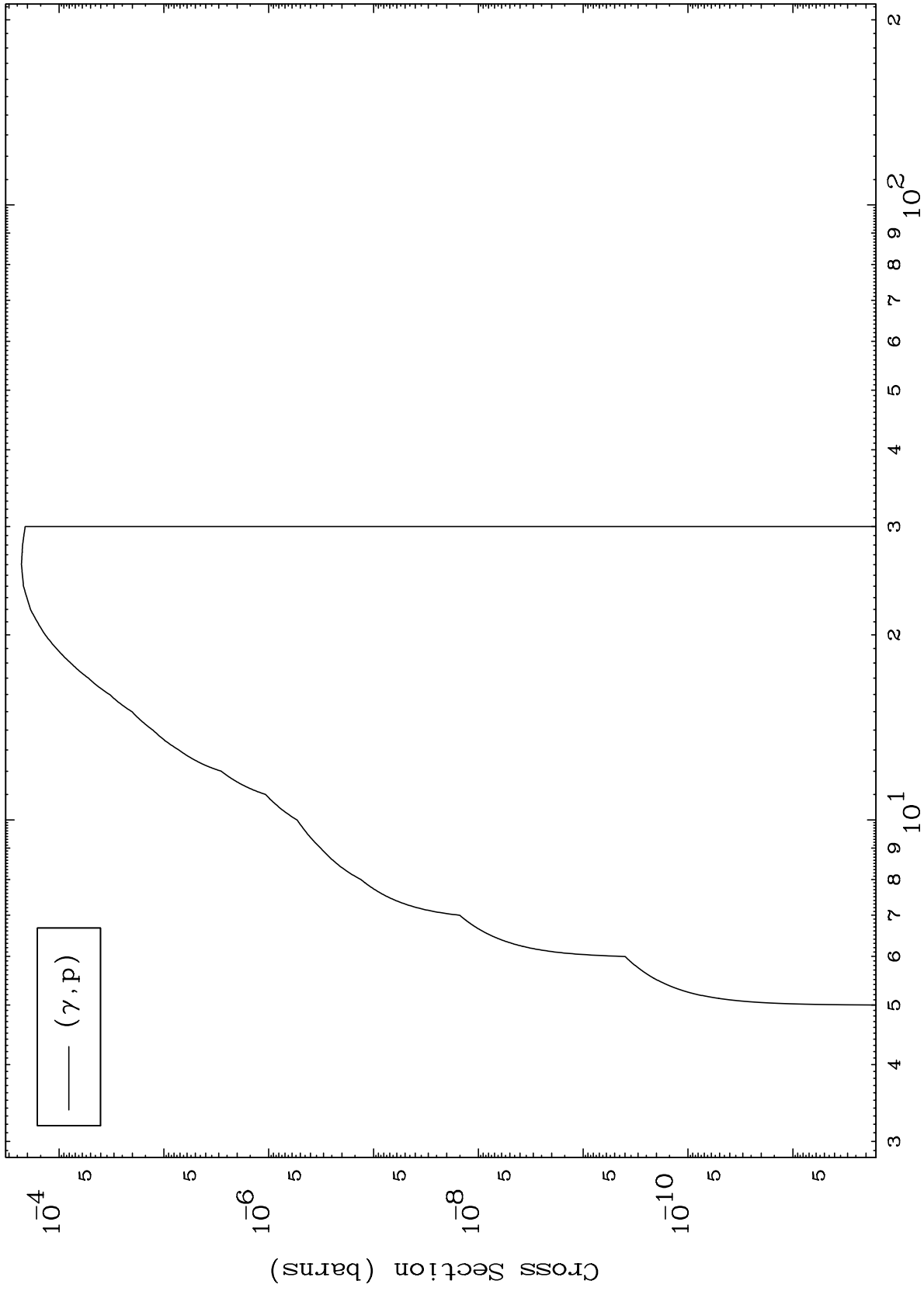
Incident Energy (MeV)

103-Lr-255

MAT 9989

(γ, p) Levels
0 Kelvin Cross Sections

103-Lr-255



6

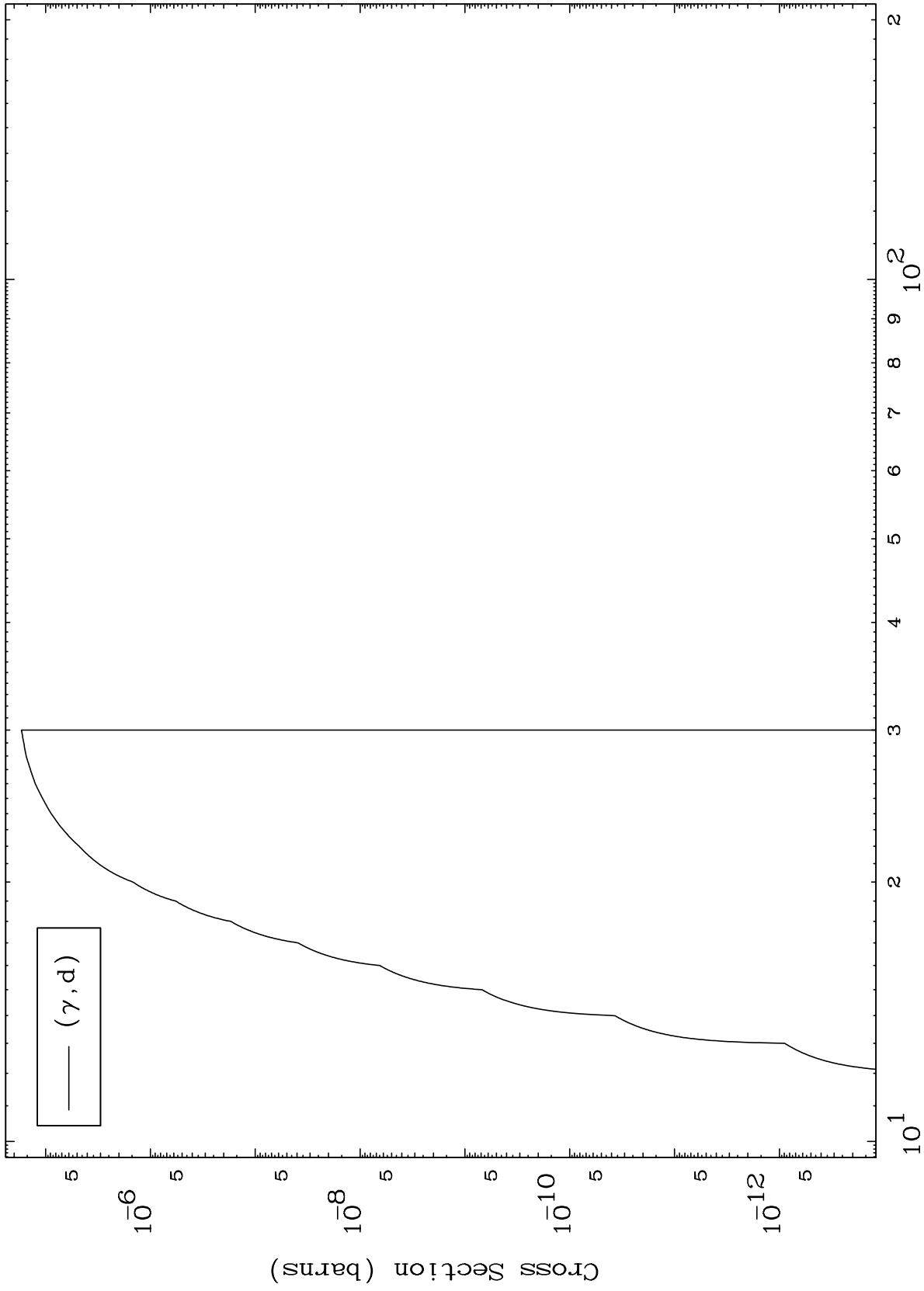
Incident Energy (MeV)

103-Lr-255

MAT 9989

(γ, d) Levels
0 Kelvin Cross Sections

103-Lr-255



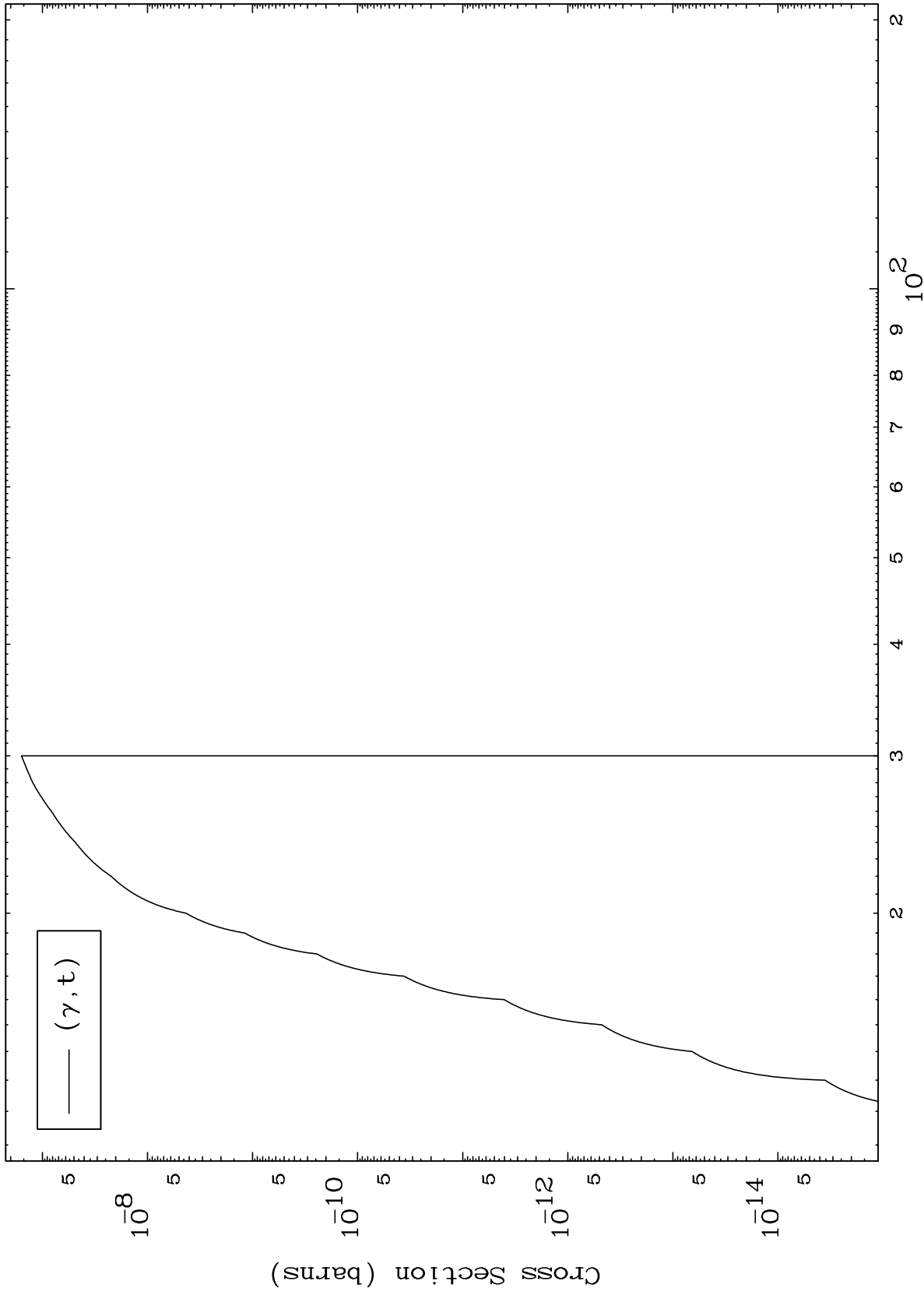
Incident Energy (MeV)

103-Lr-255

MAT 9989

(γ, t) Levels
0 Kelvin Cross Sections

103-Lr-255



8

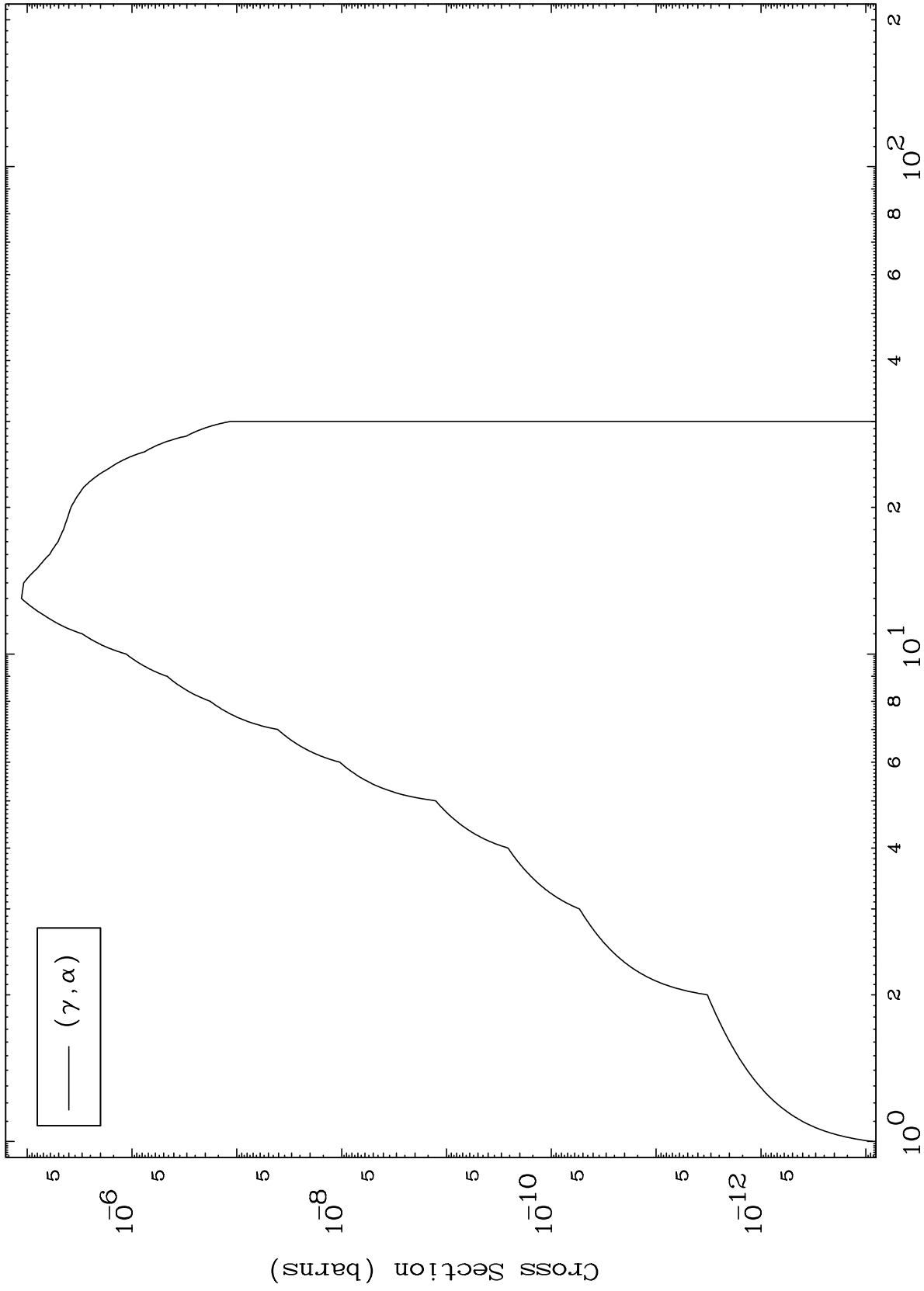
Incident Energy (MeV)

103-Lr-255

MAT 9989

(γ, α) Levels
0 Kelvin Cross Sections

103-Lr-255



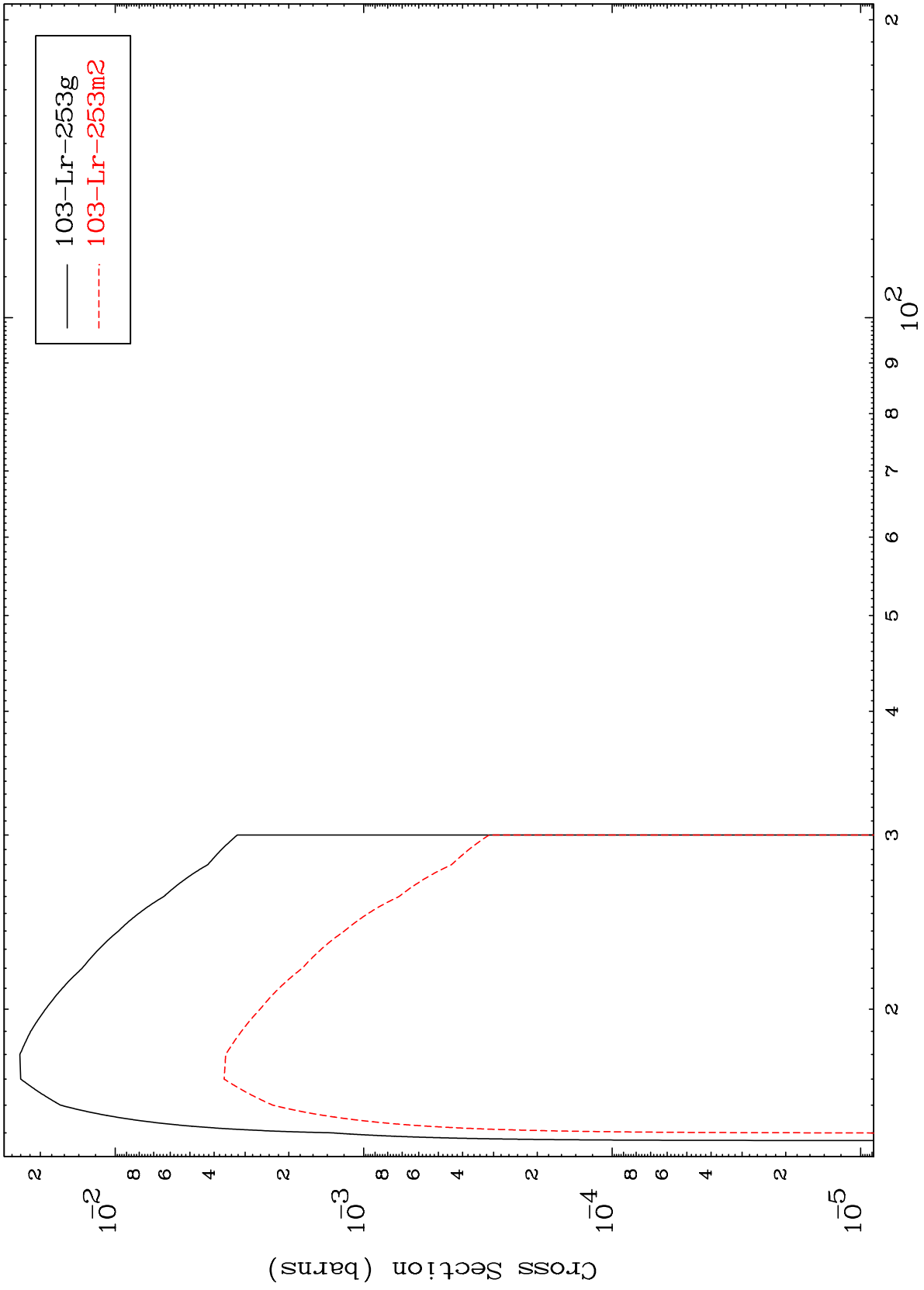
Incident Energy (MeV)

103-Lr-255

MAT 9989

103-Lr-255

($\gamma, 2n$)
Radionuclide Production Cross Section



10

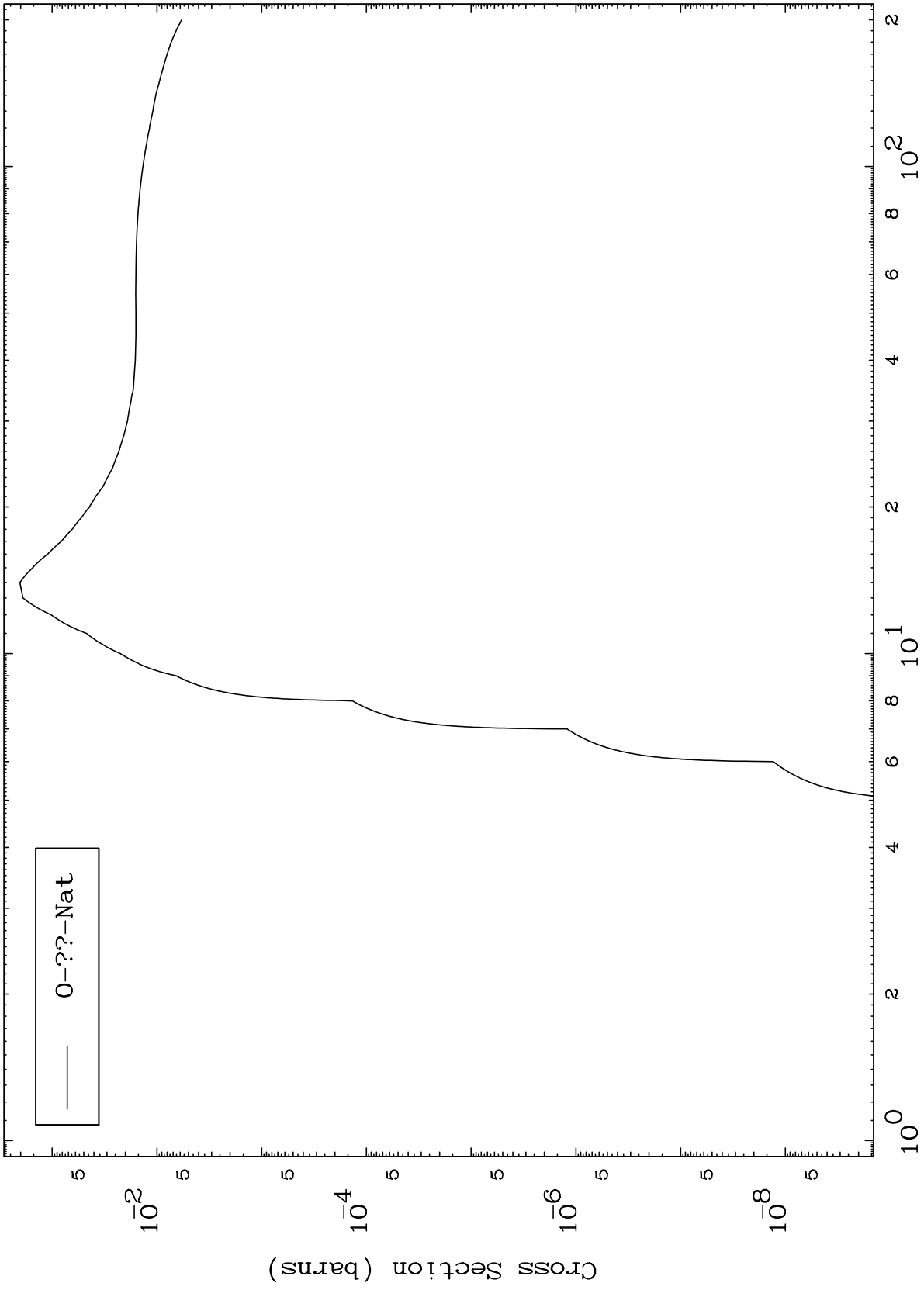
Incident Energy (MeV)

103-Lr-255

MAT 9989

Photon Fission
Radionuclide Production Cross Section

103-Lr-255



11

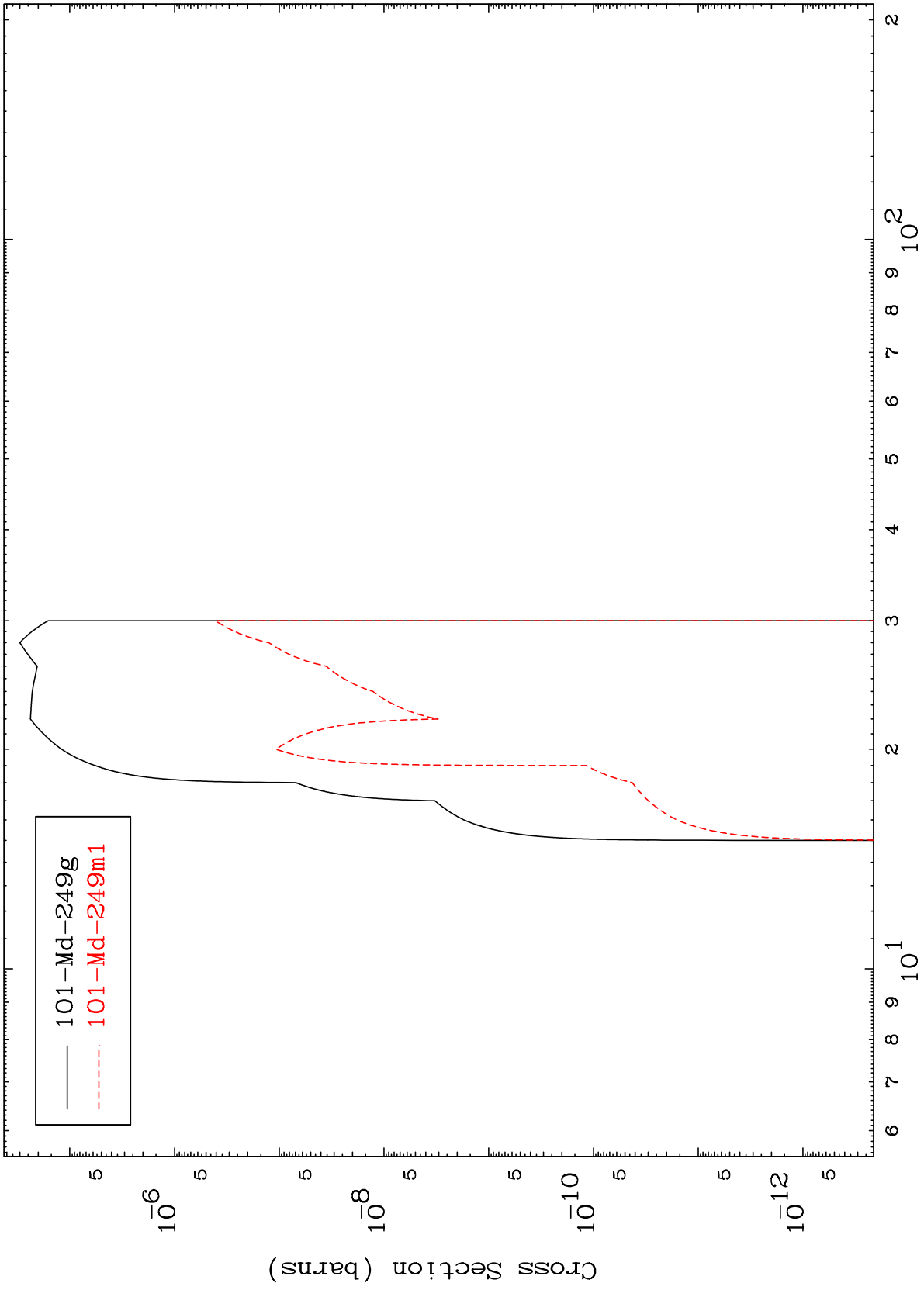
Incident Energy (MeV)

103-Lr-255

MAT 9989

103-Lr-255

($\gamma, 2n$) α
Radionuclide Production Cross Section



12

Incident Energy (MeV)

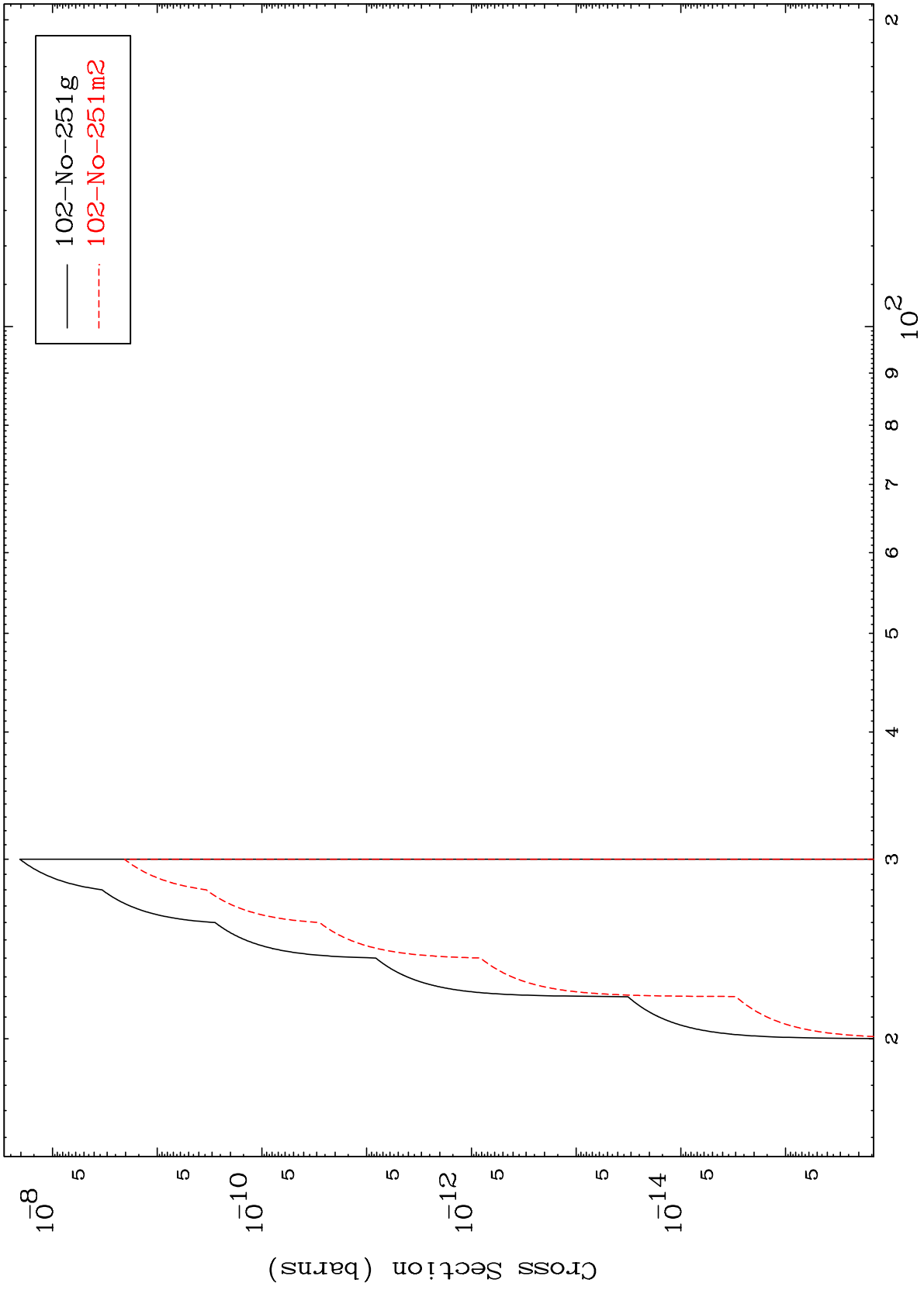
103-Lr-255

MAT 9989

(γ, n') t

103-Lr-255

Radionuclide Production Cross Section



13

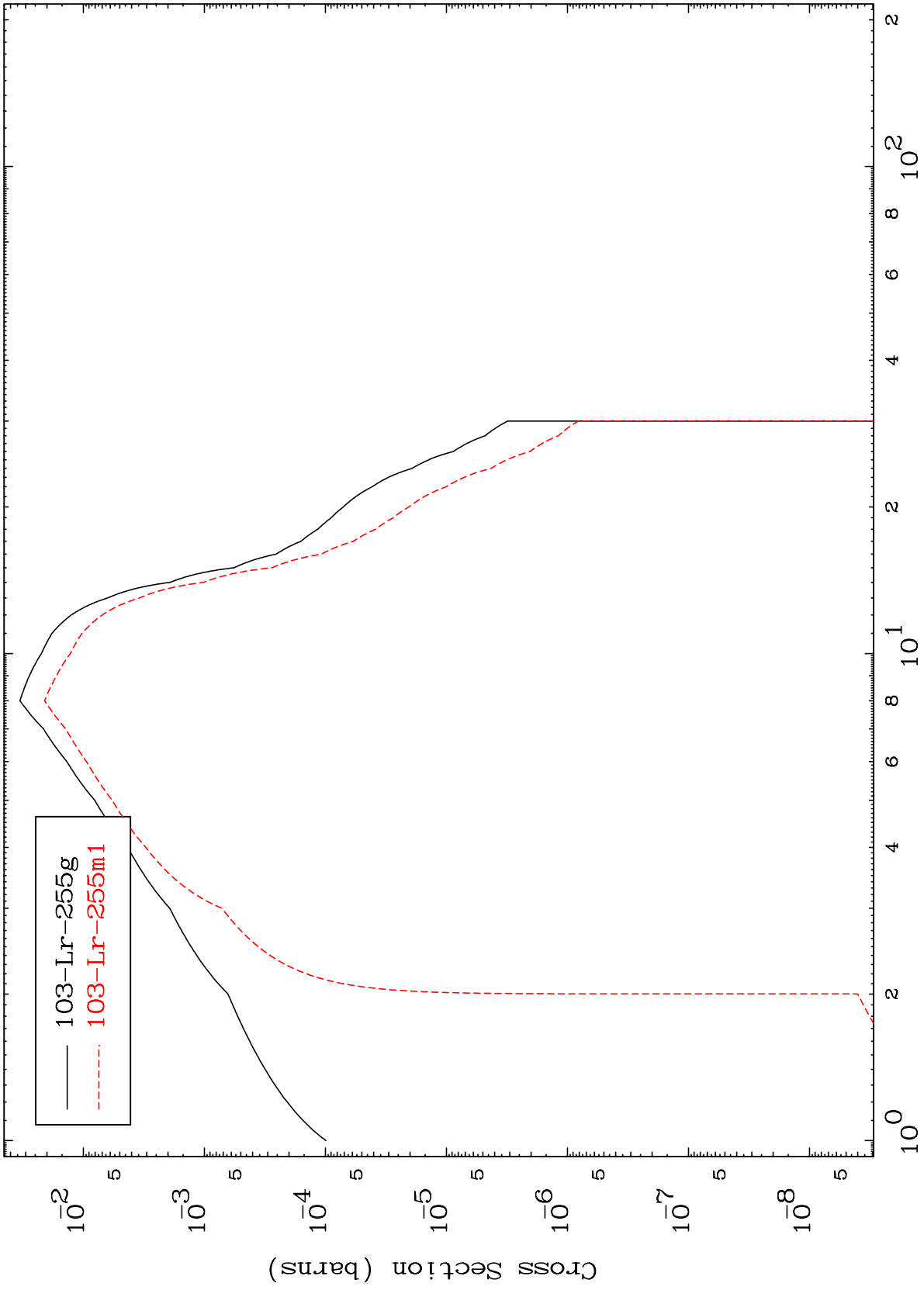
Incident Energy (MeV)

103-Lr-255

MAT 9989

103-Lr-255

Radionuclide Production Cross Section
(γ, γ)



103-Lr-255

Incident Energy (MeV)

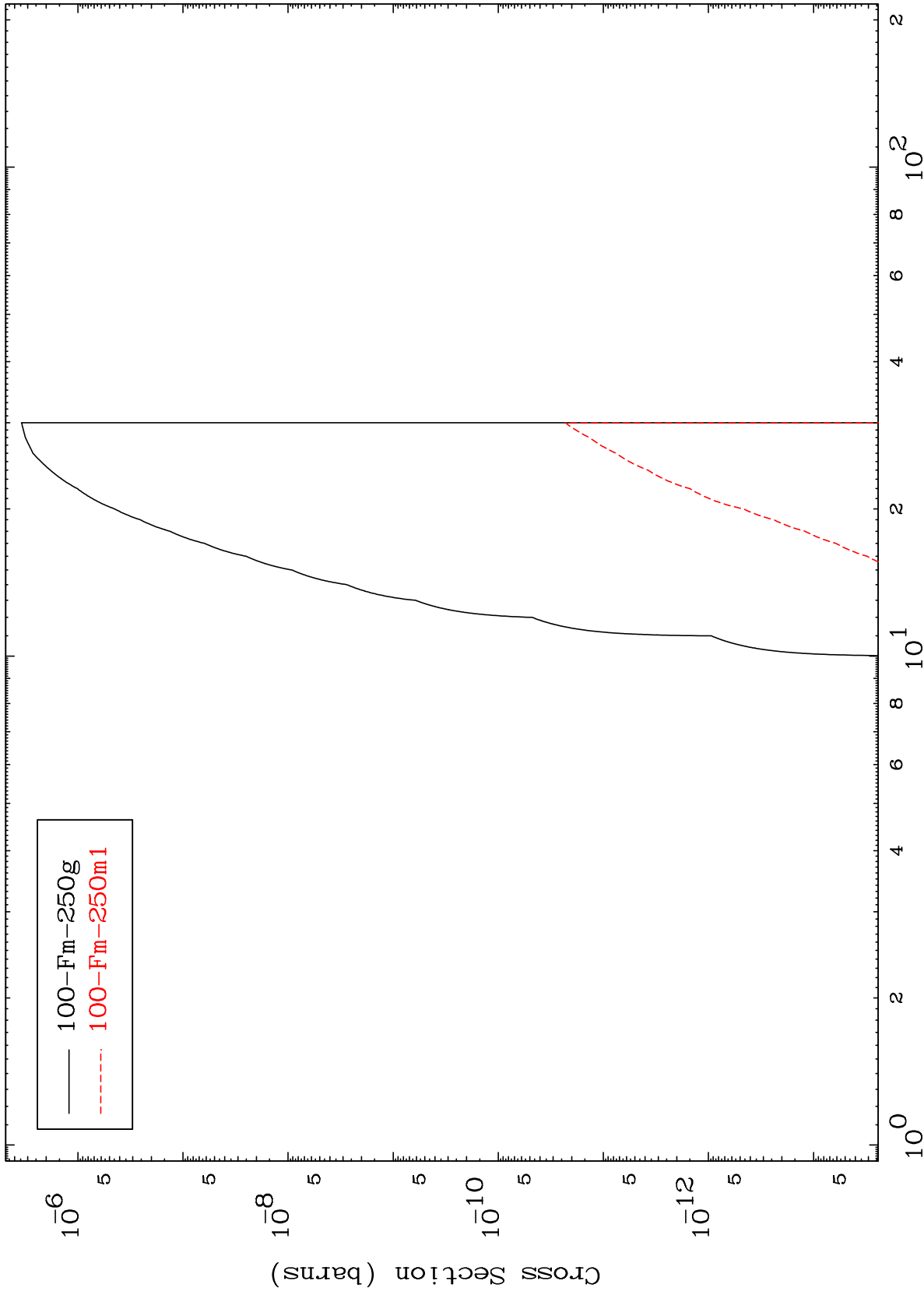
14

MAT 9989

(γ, p) α

103-Lr-255

Radionuclide Production Cross Section



Incident Energy (MeV)

103-Lr-255