

Program EVALPLOT
(Version 2018-1)

by

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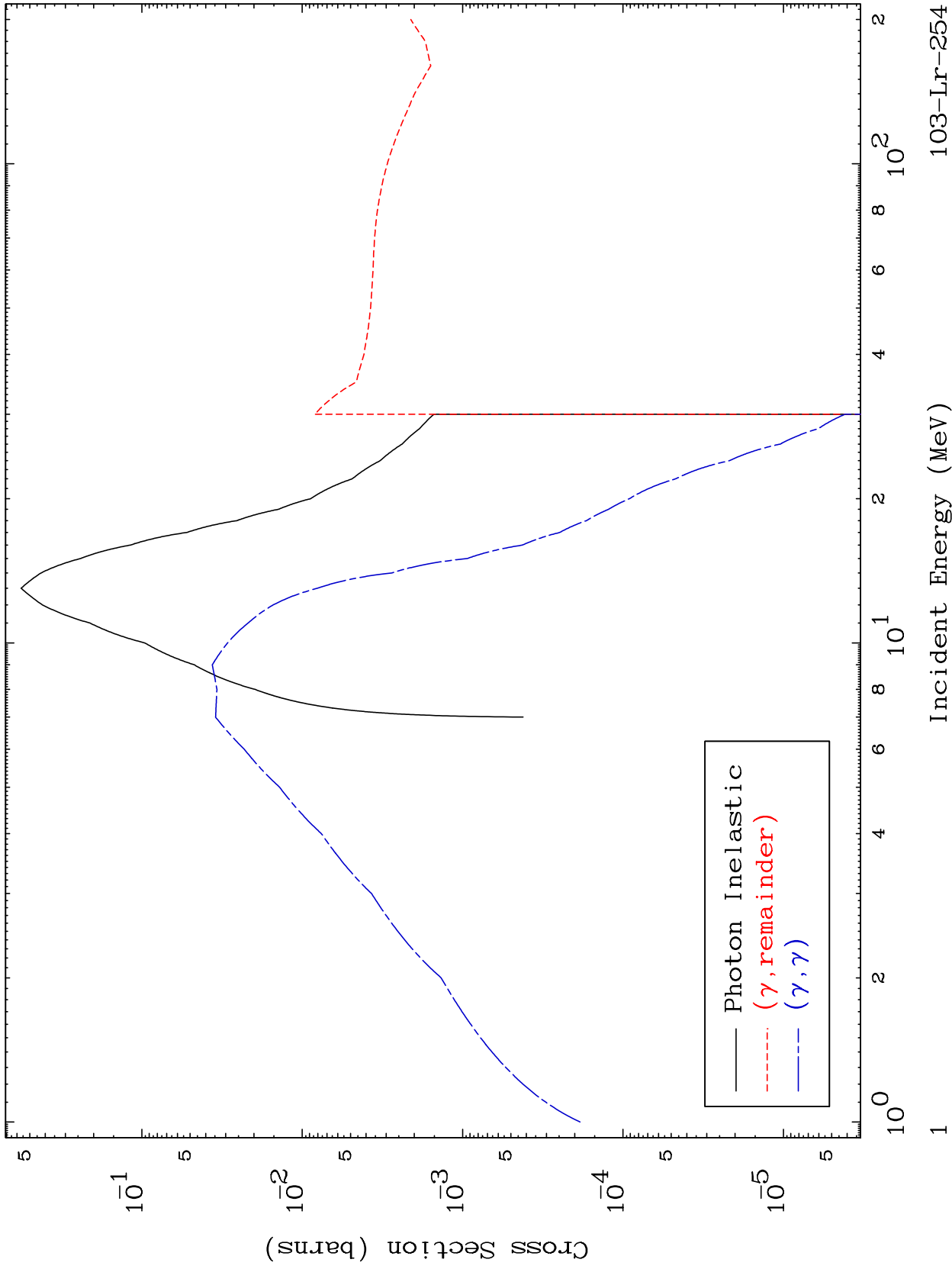
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9983

Photon Major
0 Kelvin Cross Sections

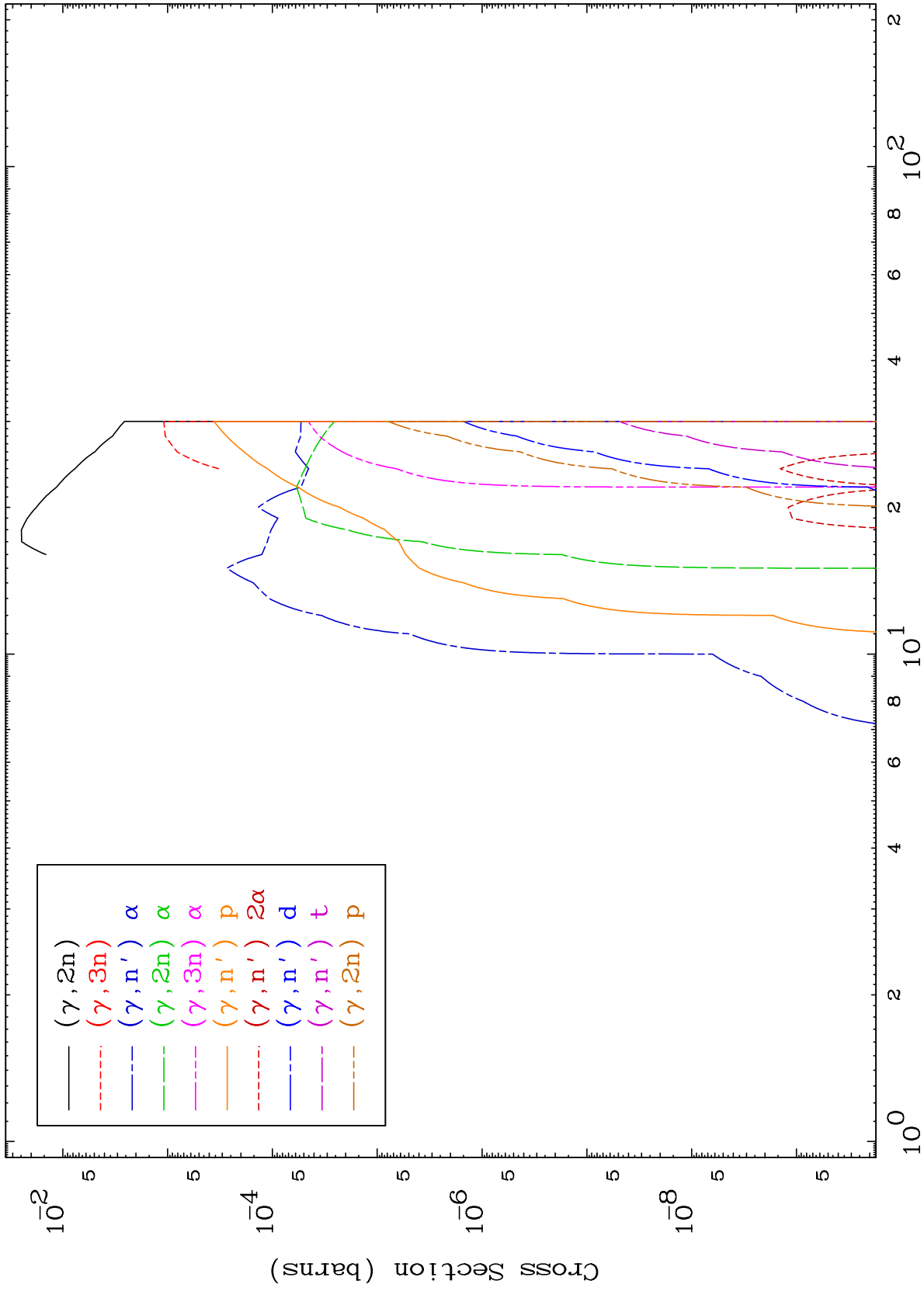
103-Lr-254



MAT 9983

Photon Neutron Production
0 Kelvin Cross Sections

103-Lr-254

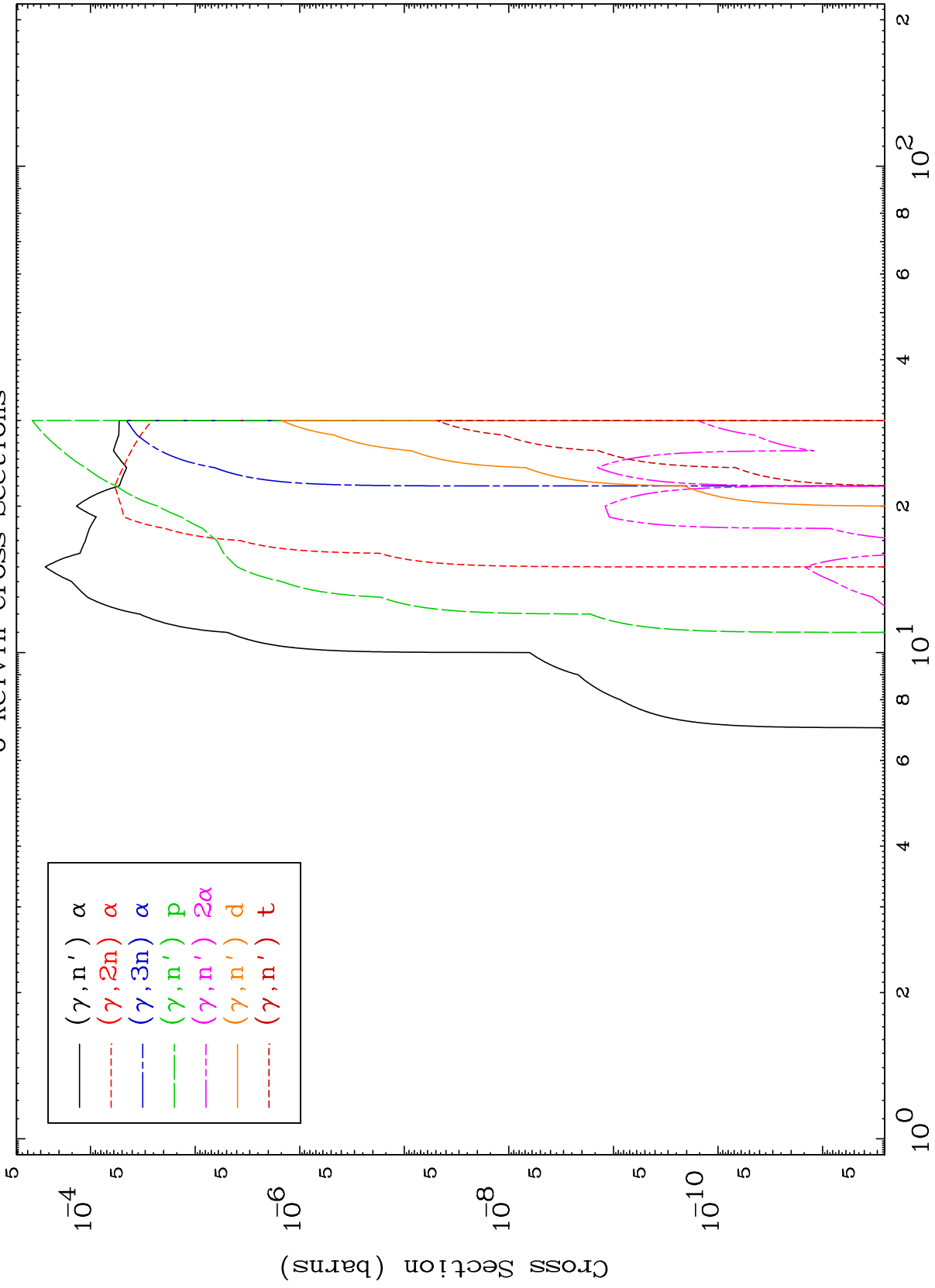


103-Lr-254

MAT 9983

Photon Charged Particle
0 Kelvin Cross Sections

103-Lr-254



3

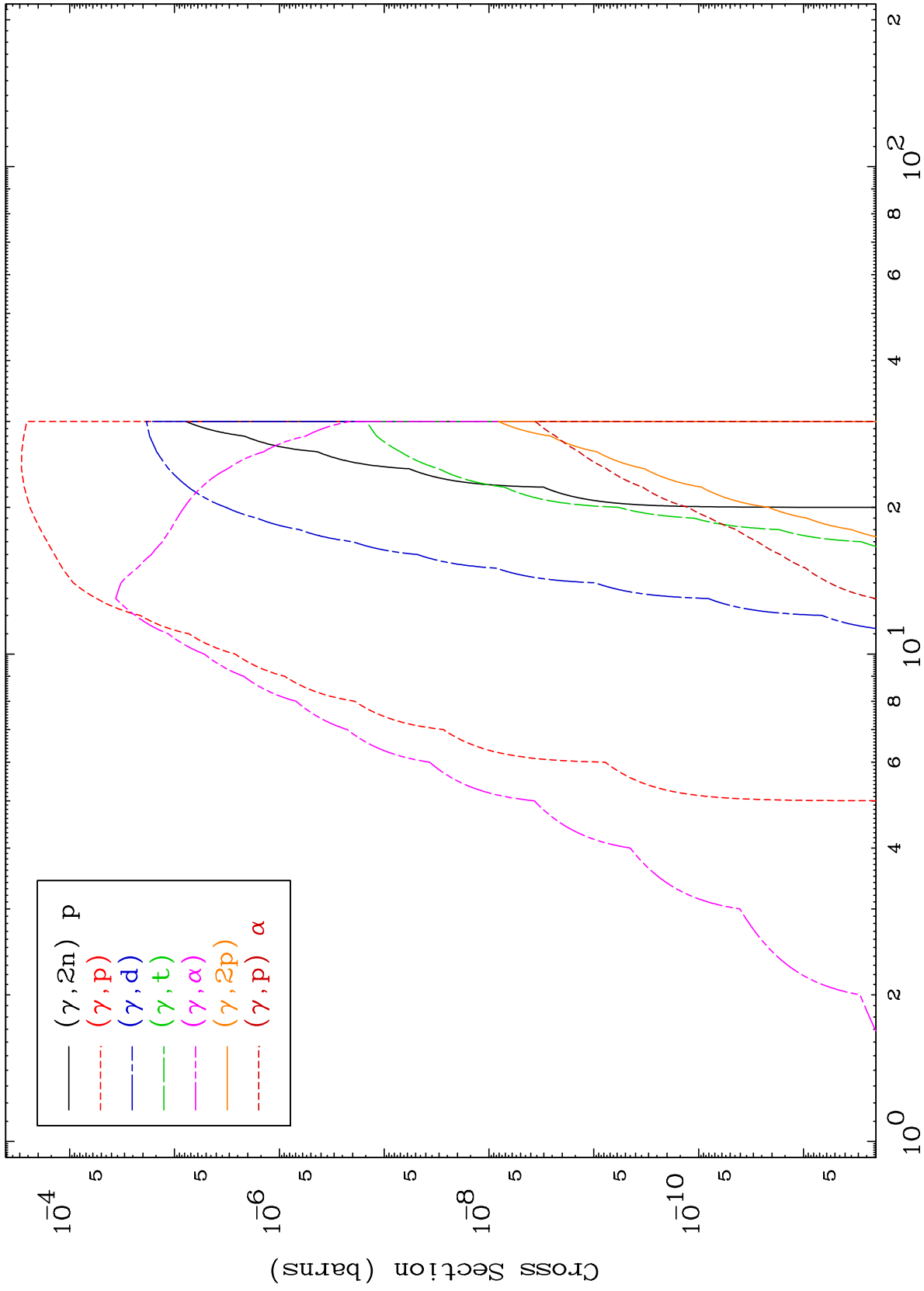
Incident Energy (MeV)

103-Lr-254

MAT 9983

Photon Charged Particle
0 Kelvin Cross Sections

103-Lr-254



Incident Energy (MeV)

103-Lr-254

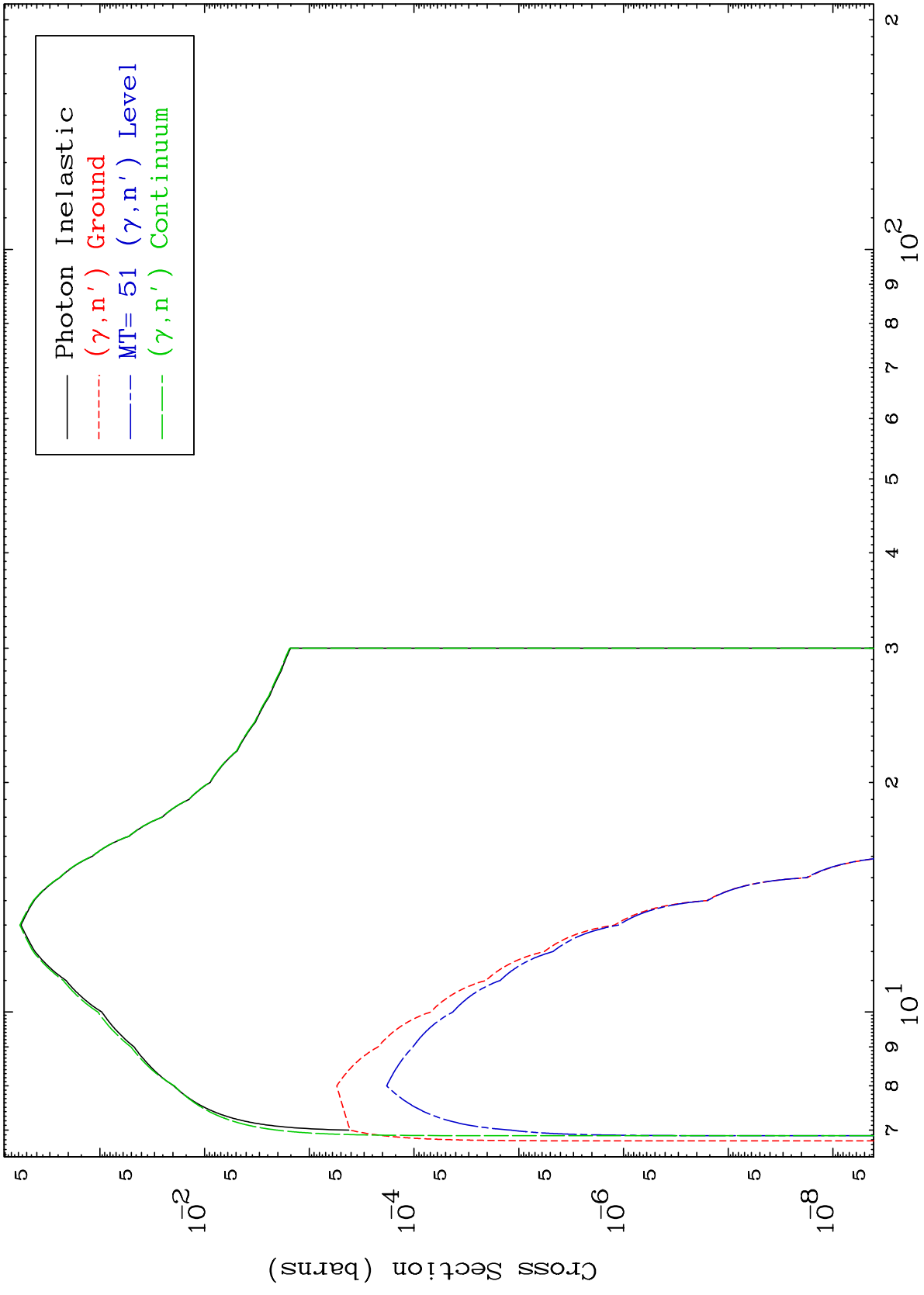
4

MAT 9983

(γ, n') Level

103-Lr-254

0 Kelvin Cross Sections



5

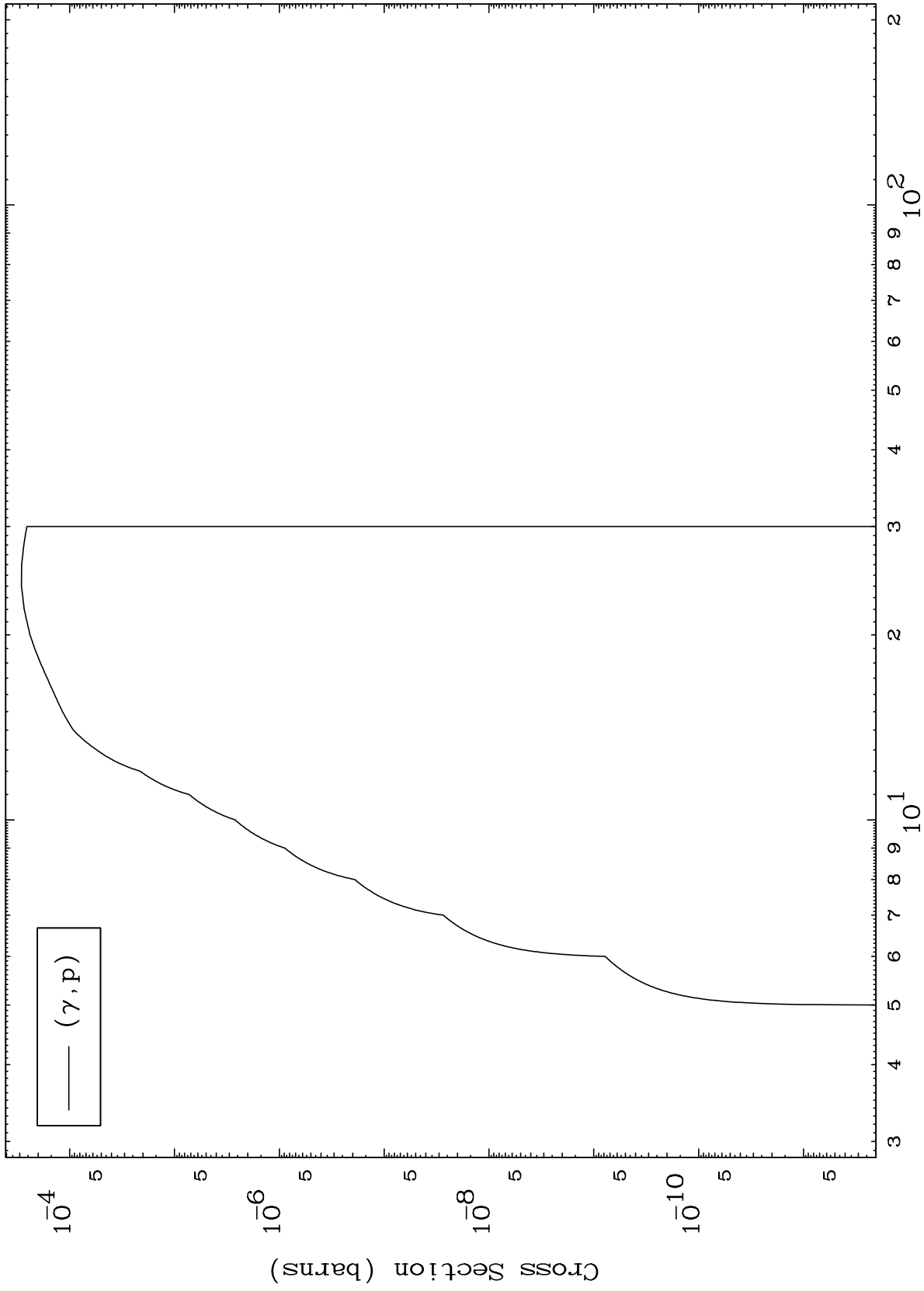
Incident Energy (MeV)

103-Lr-254

MAT 9983

(γ, p) Levels
0 Kelvin Cross Sections

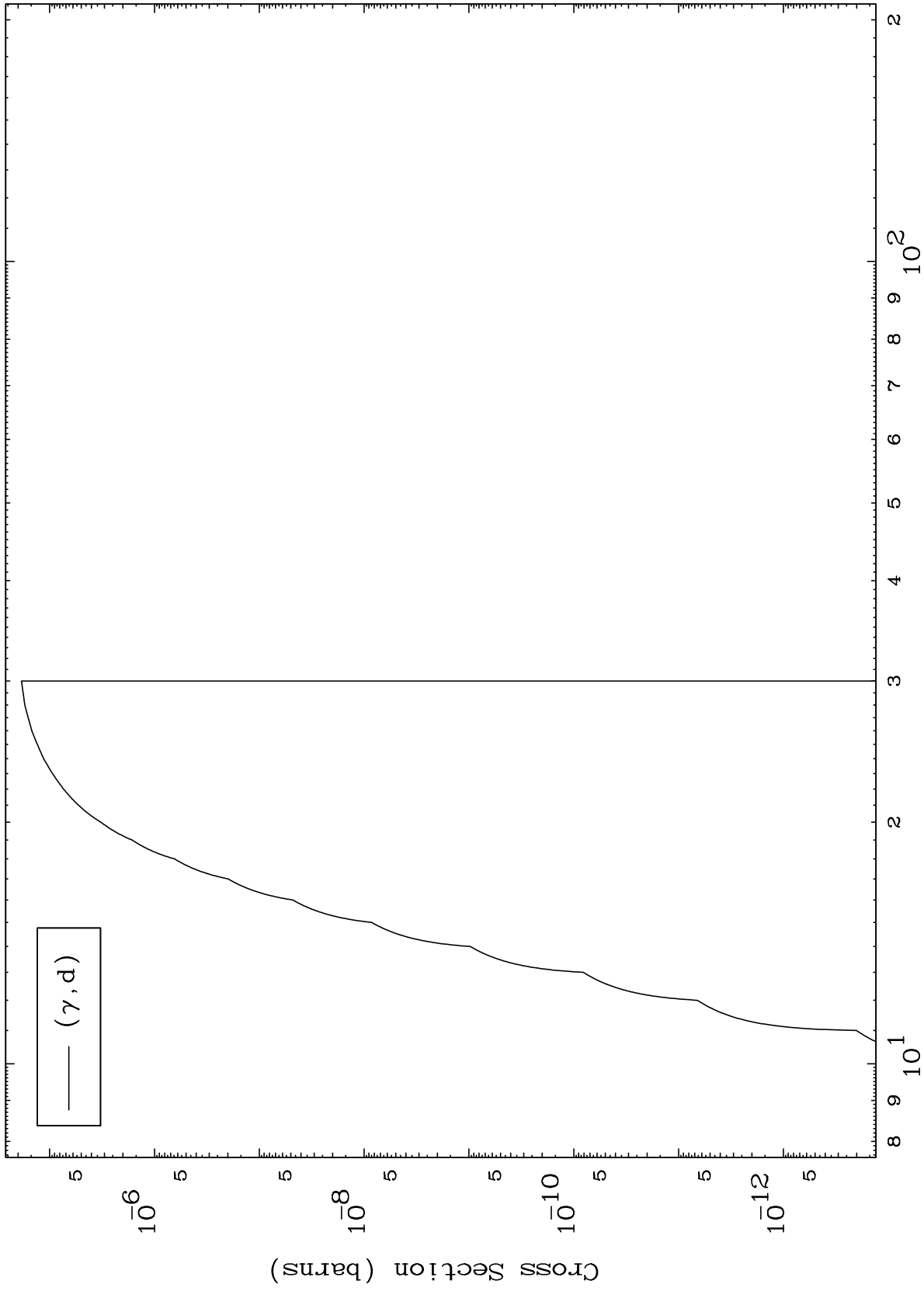
103-Lr-254



MAT 9983

(γ, d) Levels
0 Kelvin Cross Sections

103-Lr-254



7

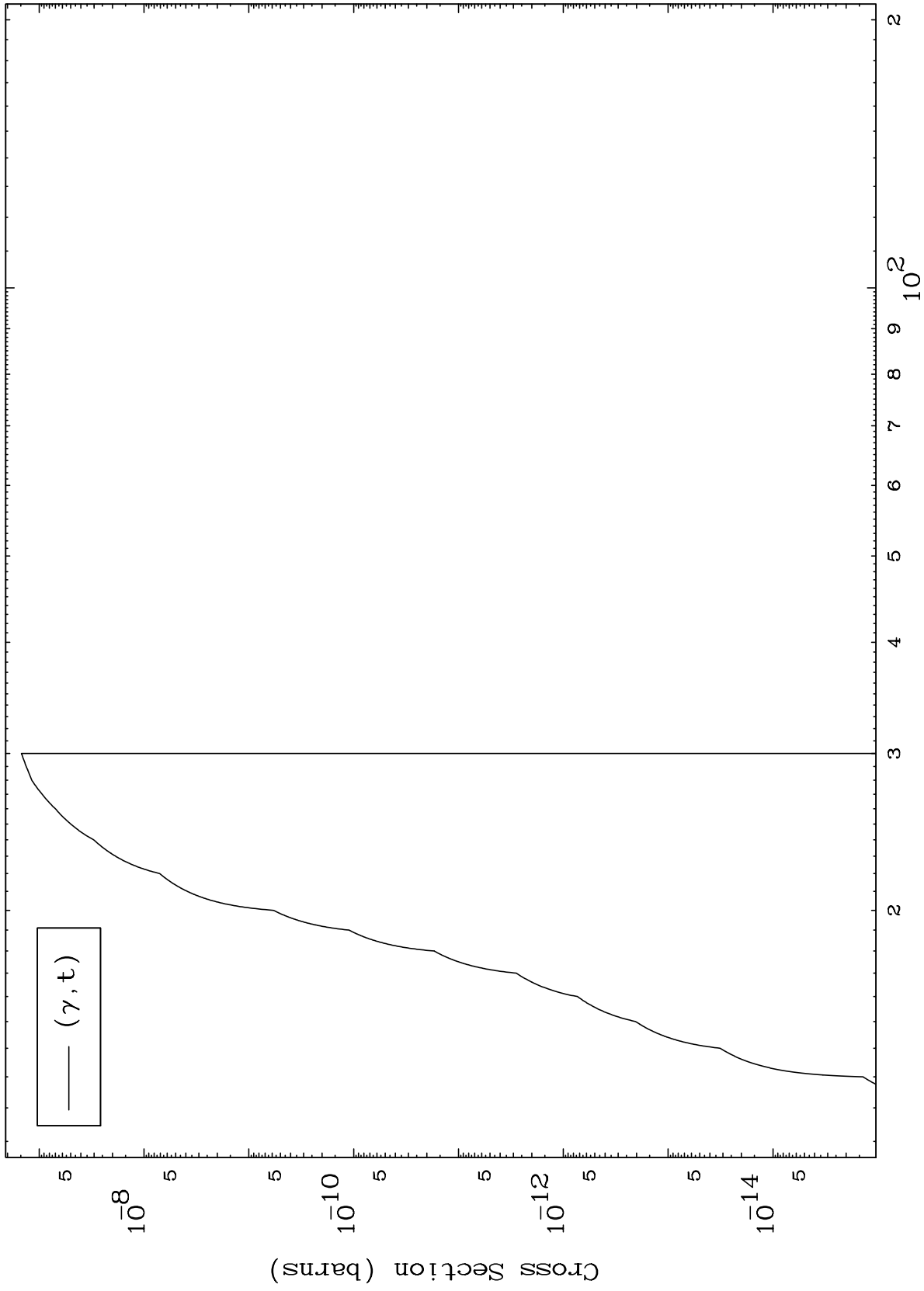
Incident Energy (MeV)

103-Lr-254

MAT 9983

(γ, t) Levels
0 Kelvin Cross Sections

103-Lr-254



8

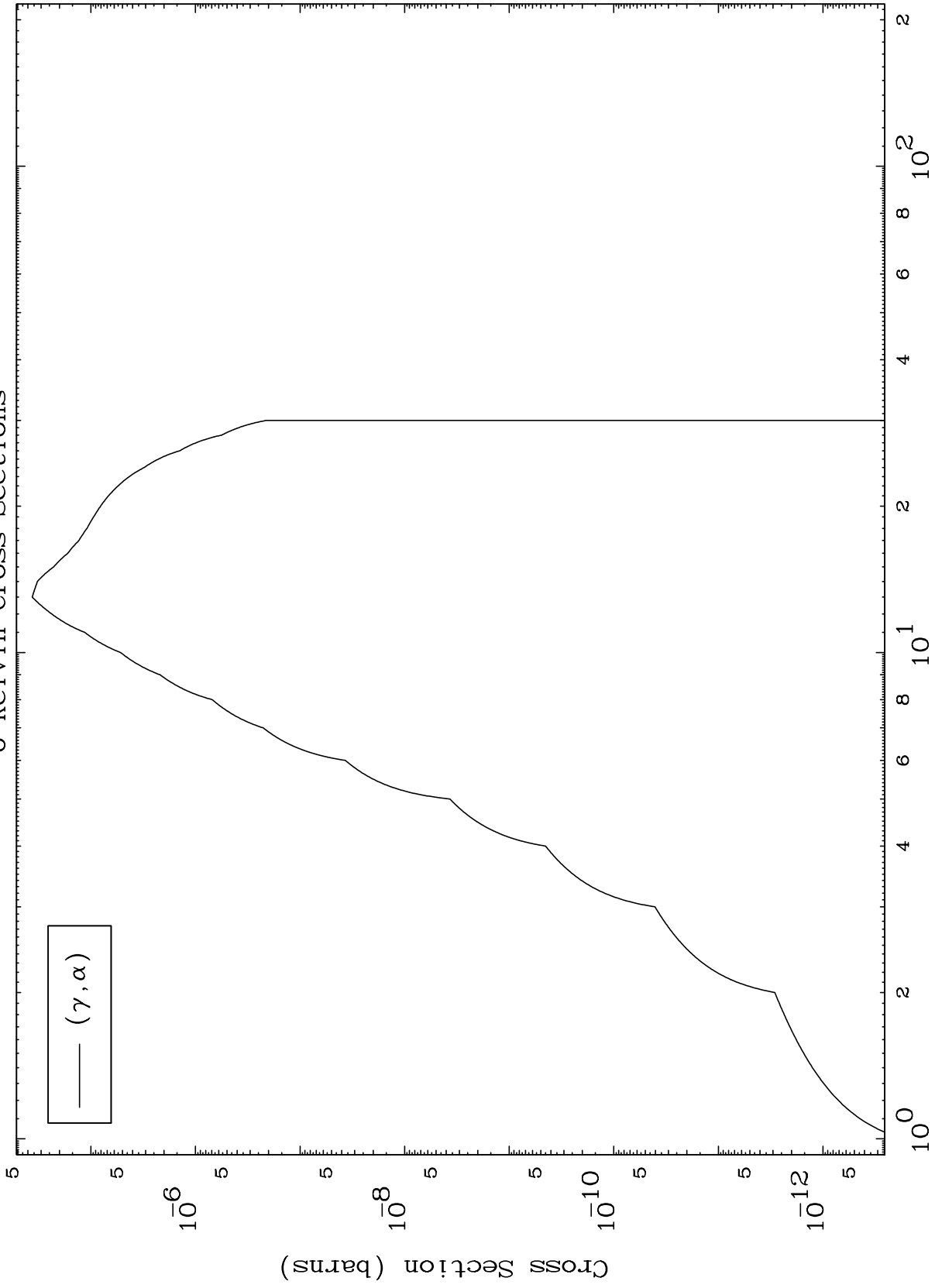
Incident Energy (MeV)

103-Lr-254

MAT 9983

(γ, α) Levels
0 Kelvin Cross Sections

103-Lr-254



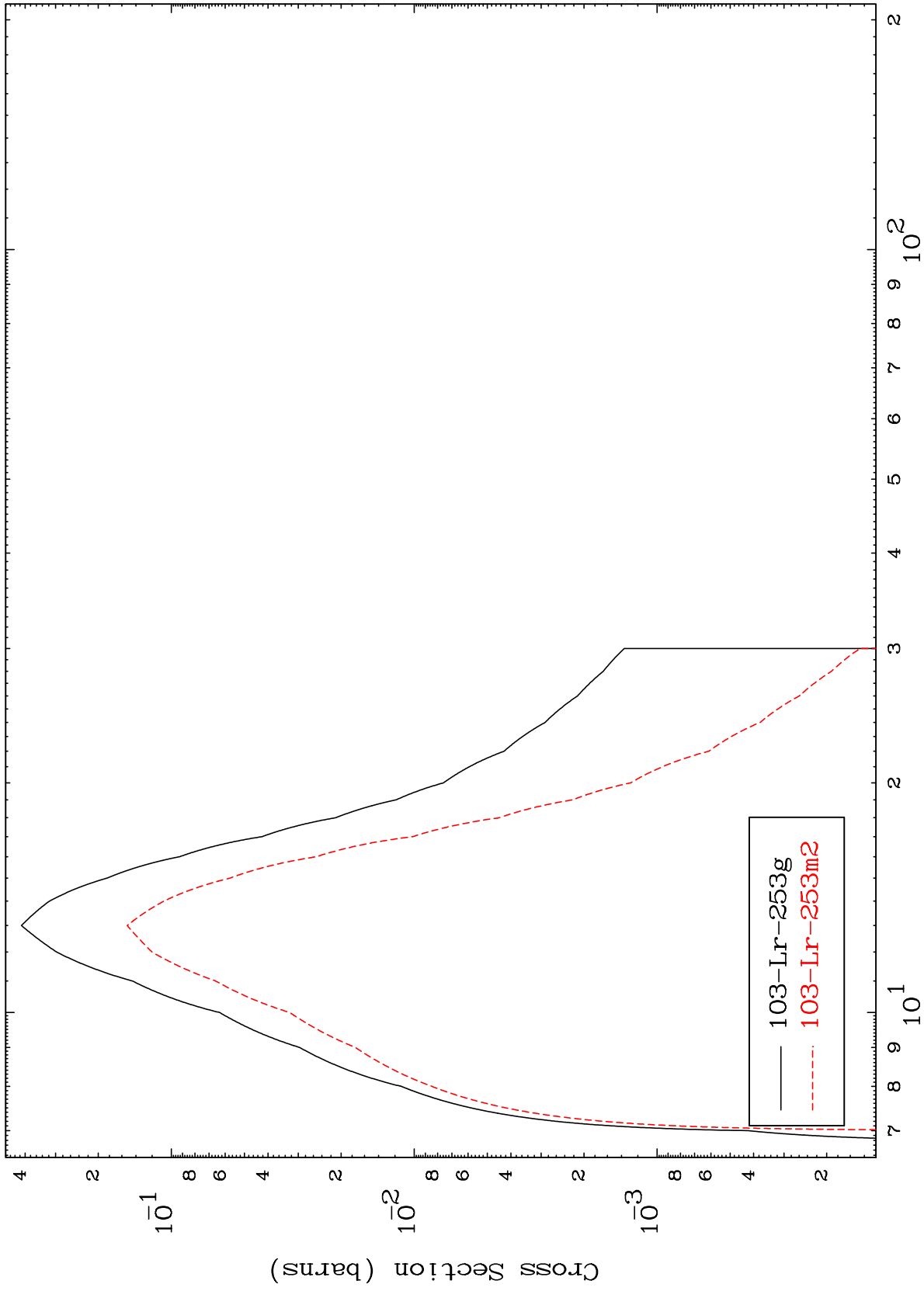
Incident Energy (MeV)

103-Lr-254

MAT 9983

Photon Inelastic
Radionuclide Production Cross Section

103-Lr-254



103-Lr-254

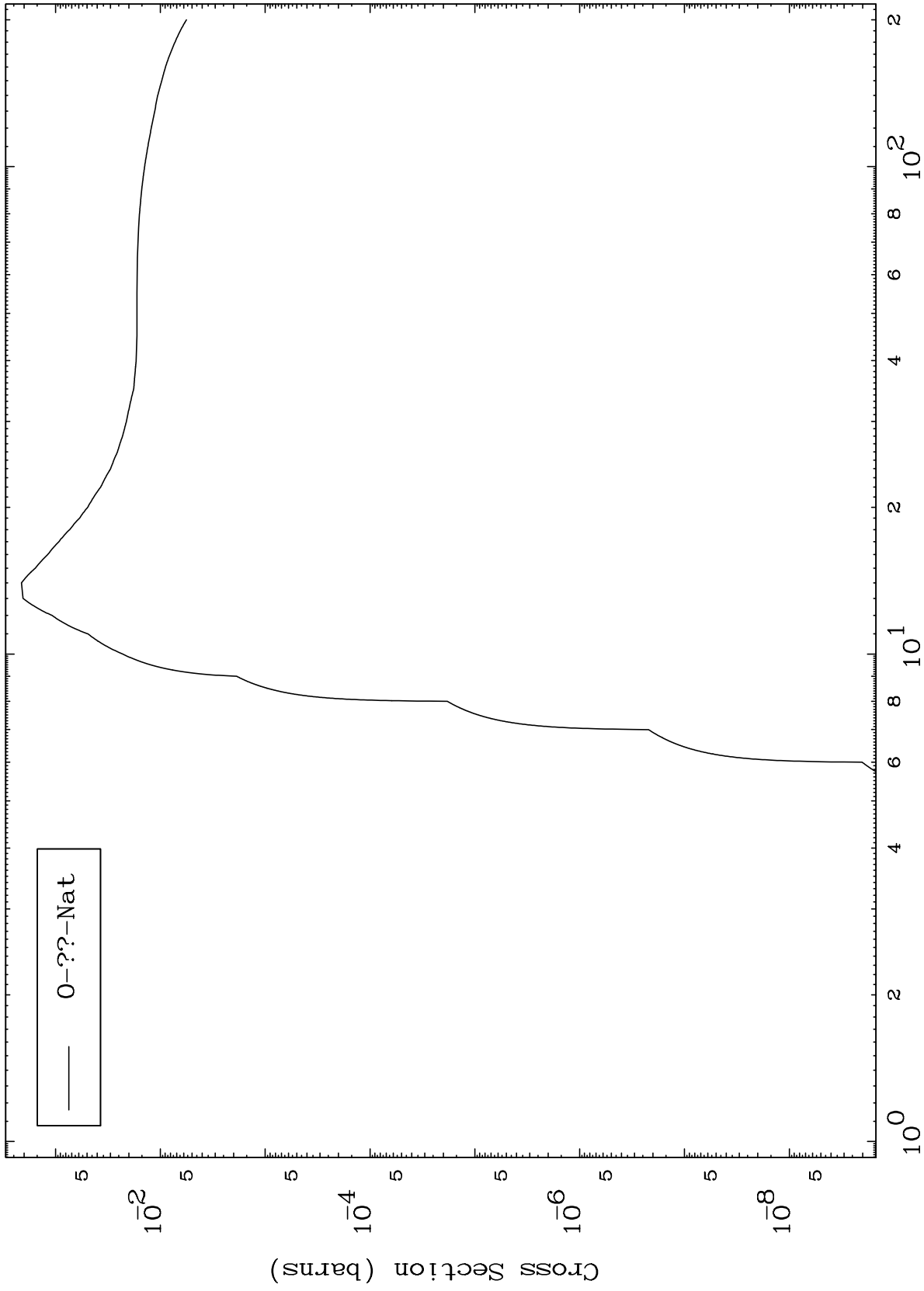
Incident Energy (MeV)

10

MAT 9983

Photon Fission
Radionuclide Production Cross Section

103-Lr-254



11

Incident Energy (MeV)

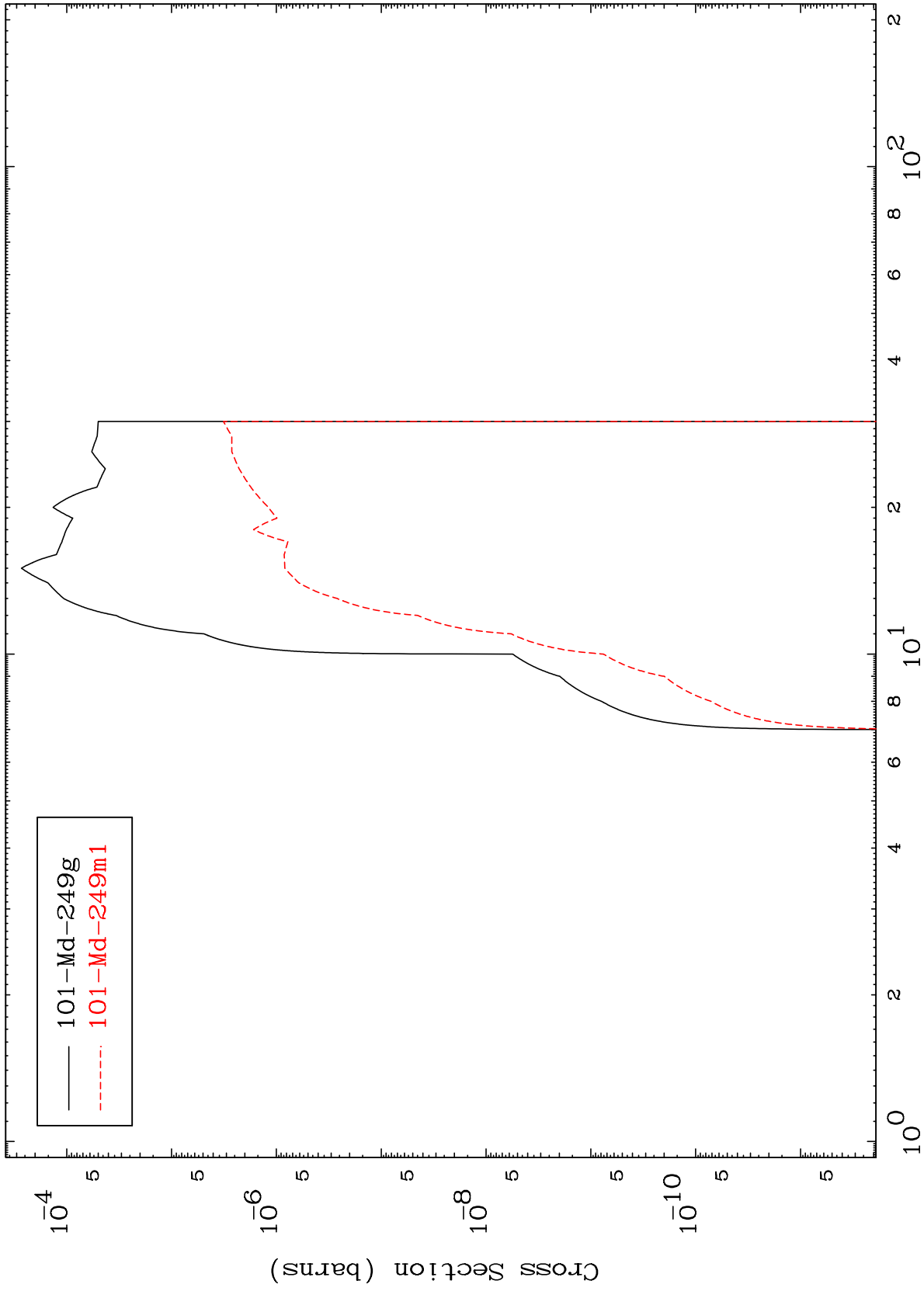
103-Lr-254

MAT 9983

(γ, n') α

103-Lr-254

Radionuclide Production Cross Section



12

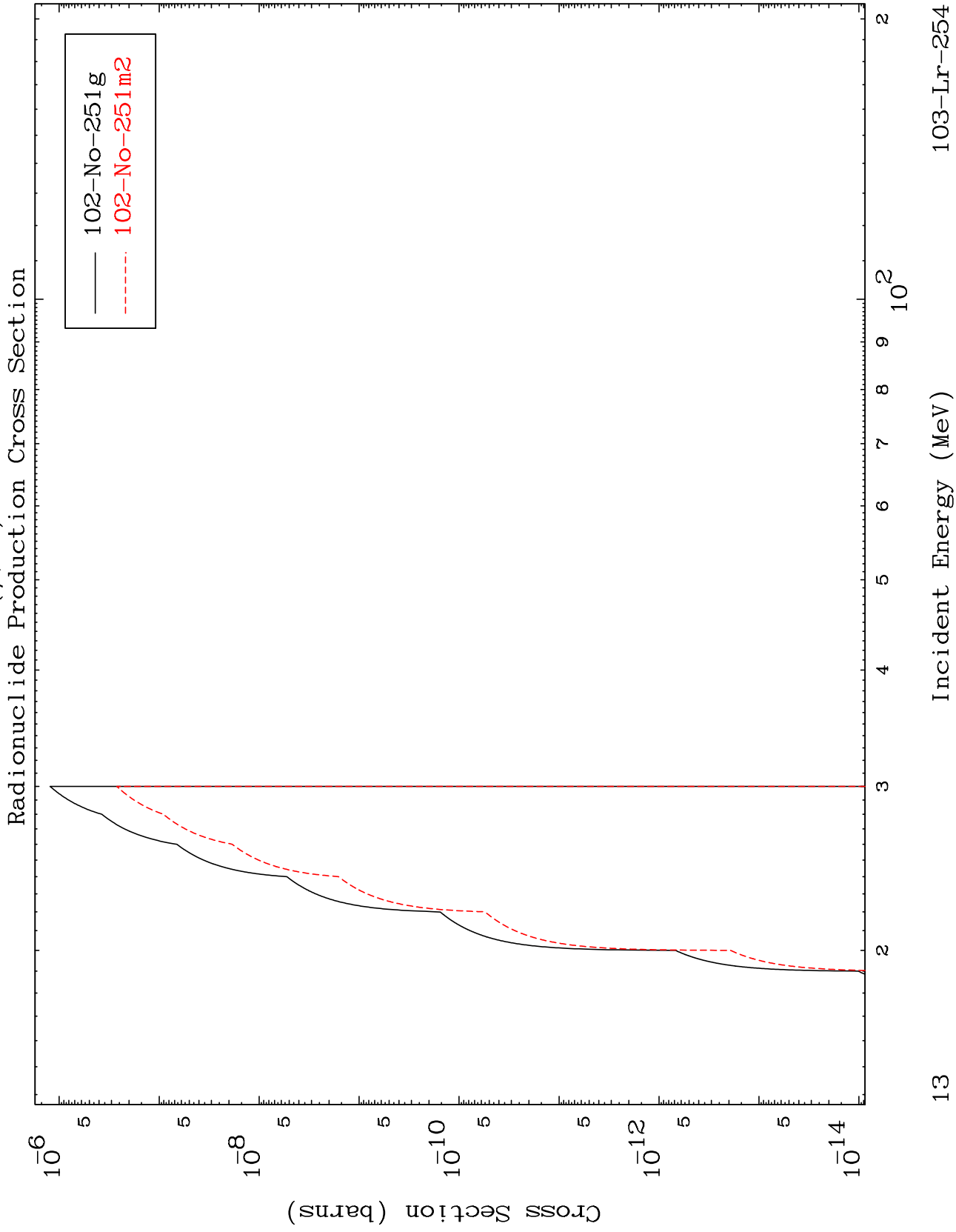
Incident Energy (MeV)

103-Lr-254

MAT 9983

(γ, n') d

103-Lr-254

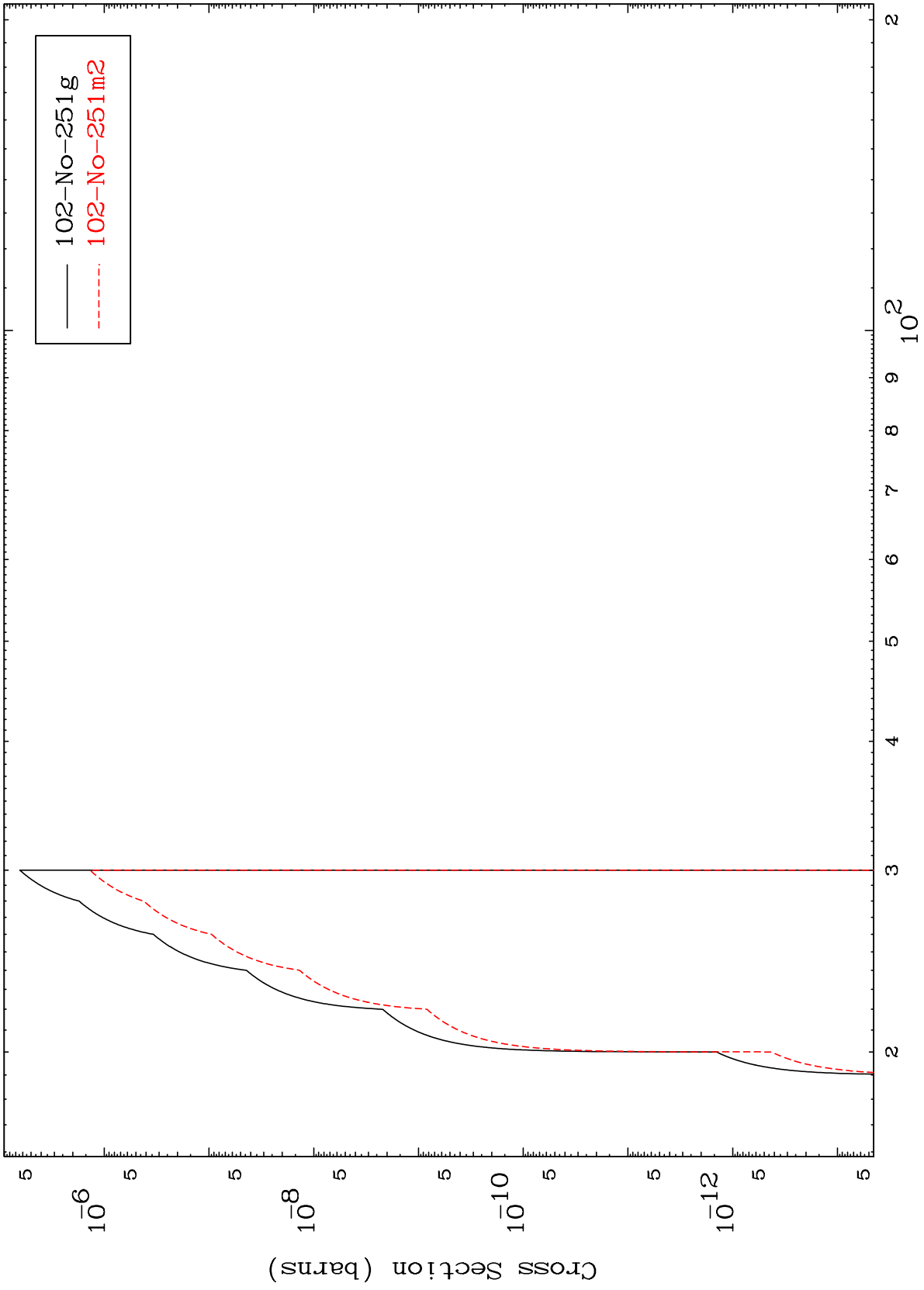


MAT 9983

($\gamma, 2n$) p

103-Lr-254

Radionuclide Production Cross Section



14

Incident Energy (MeV)

103-Lr-254

MAT 9983

103-Lr-254

(γ, t)
Radionuclide Production Cross Section

