

Program EVALPLOT
(Version 2018-1)

by

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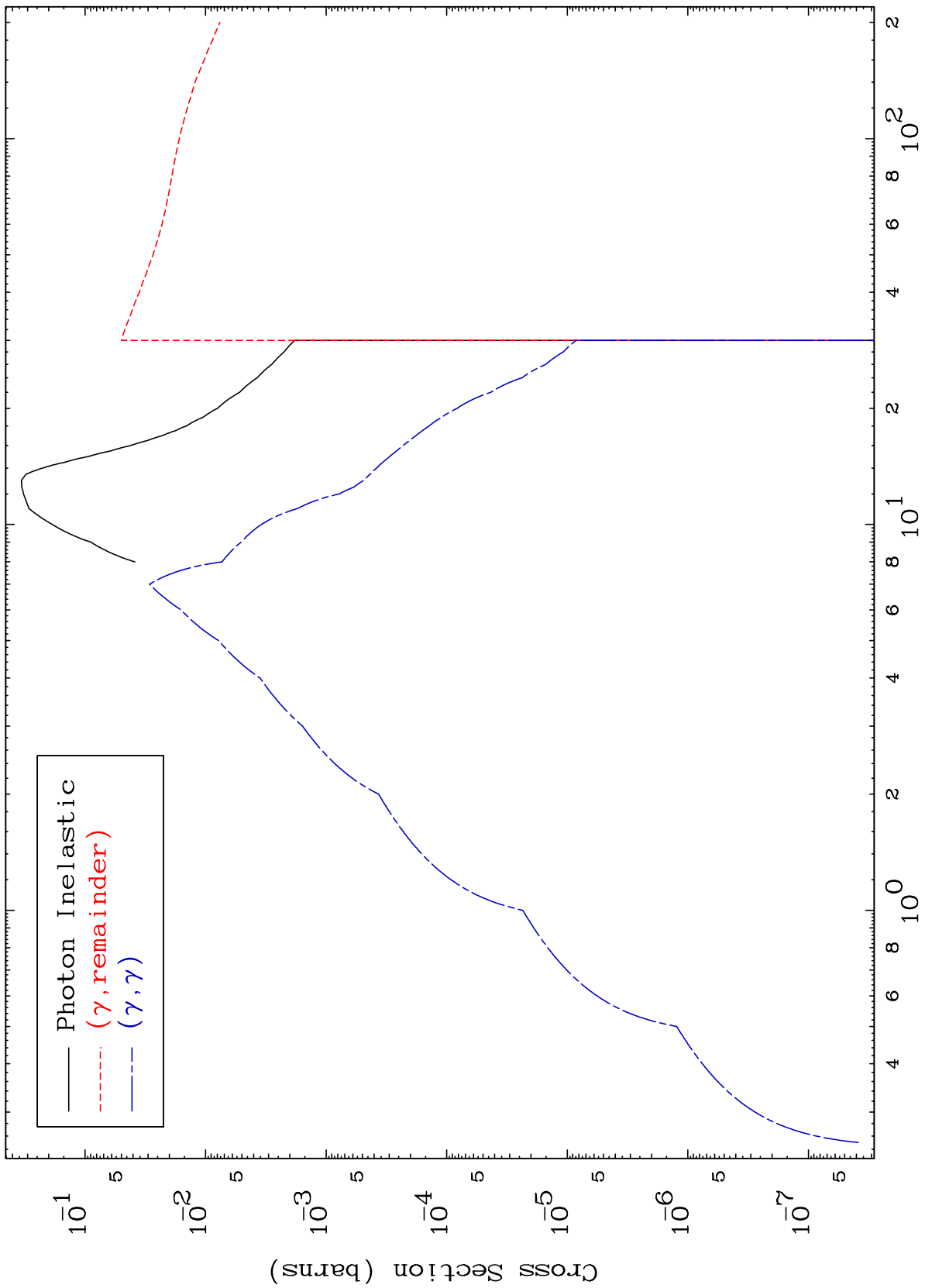
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9988

Photon Major
0 Kelvin Cross Sections

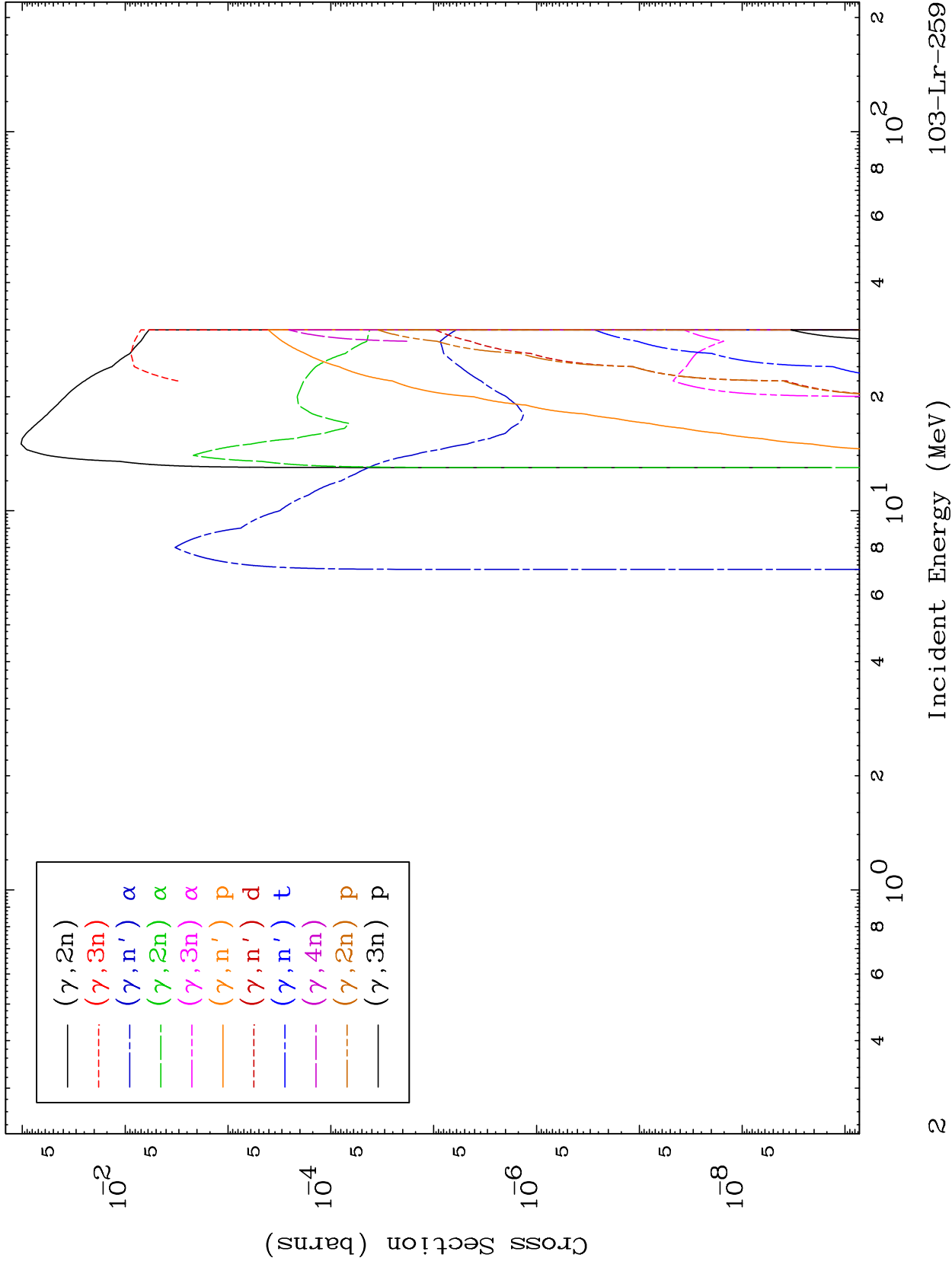
103-Lr-259



1

Incident Energy (MeV)

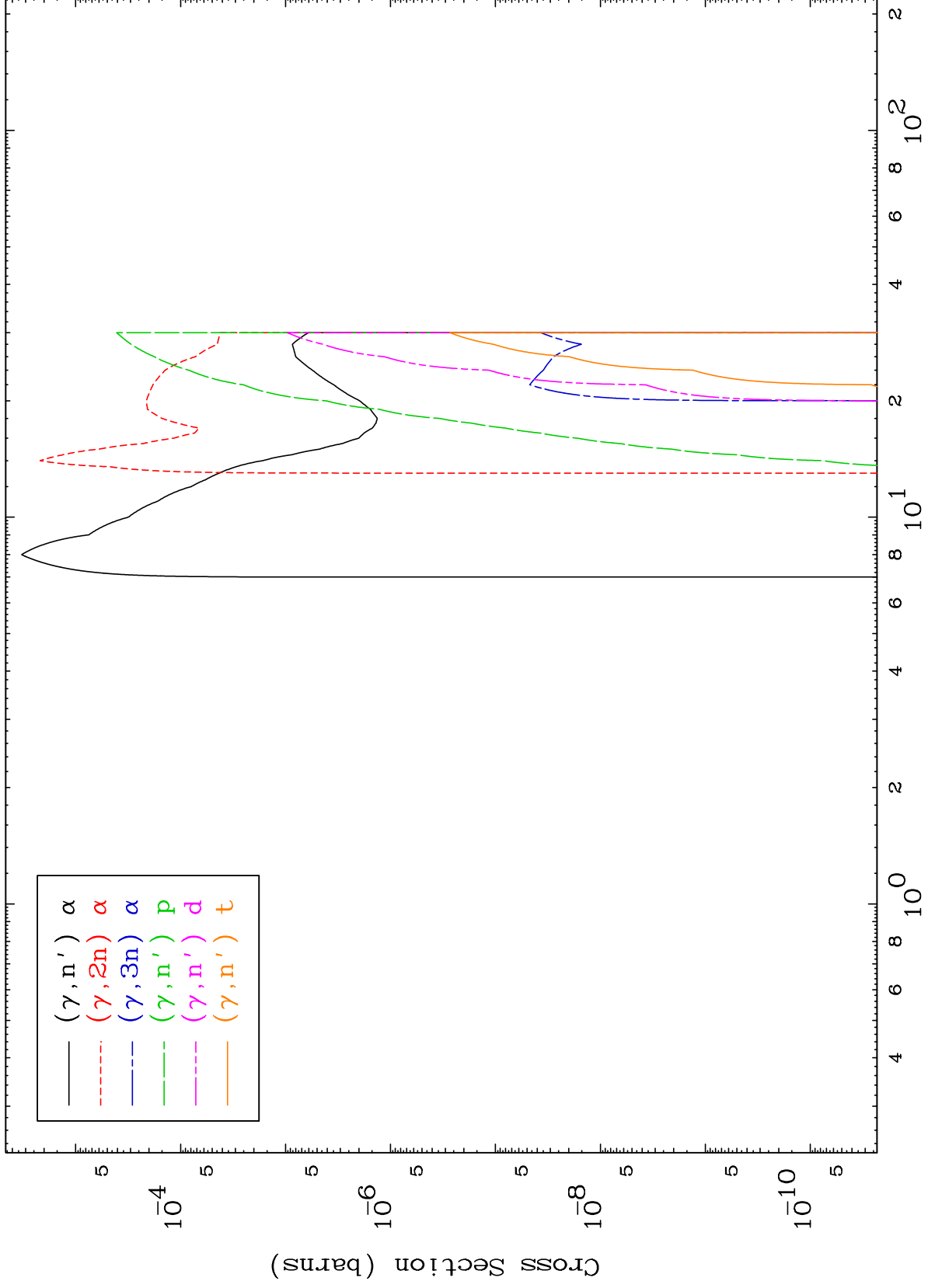
103-Lr-259



MAT 9988

Photon Charged Particle
0 Kelvin Cross Sections

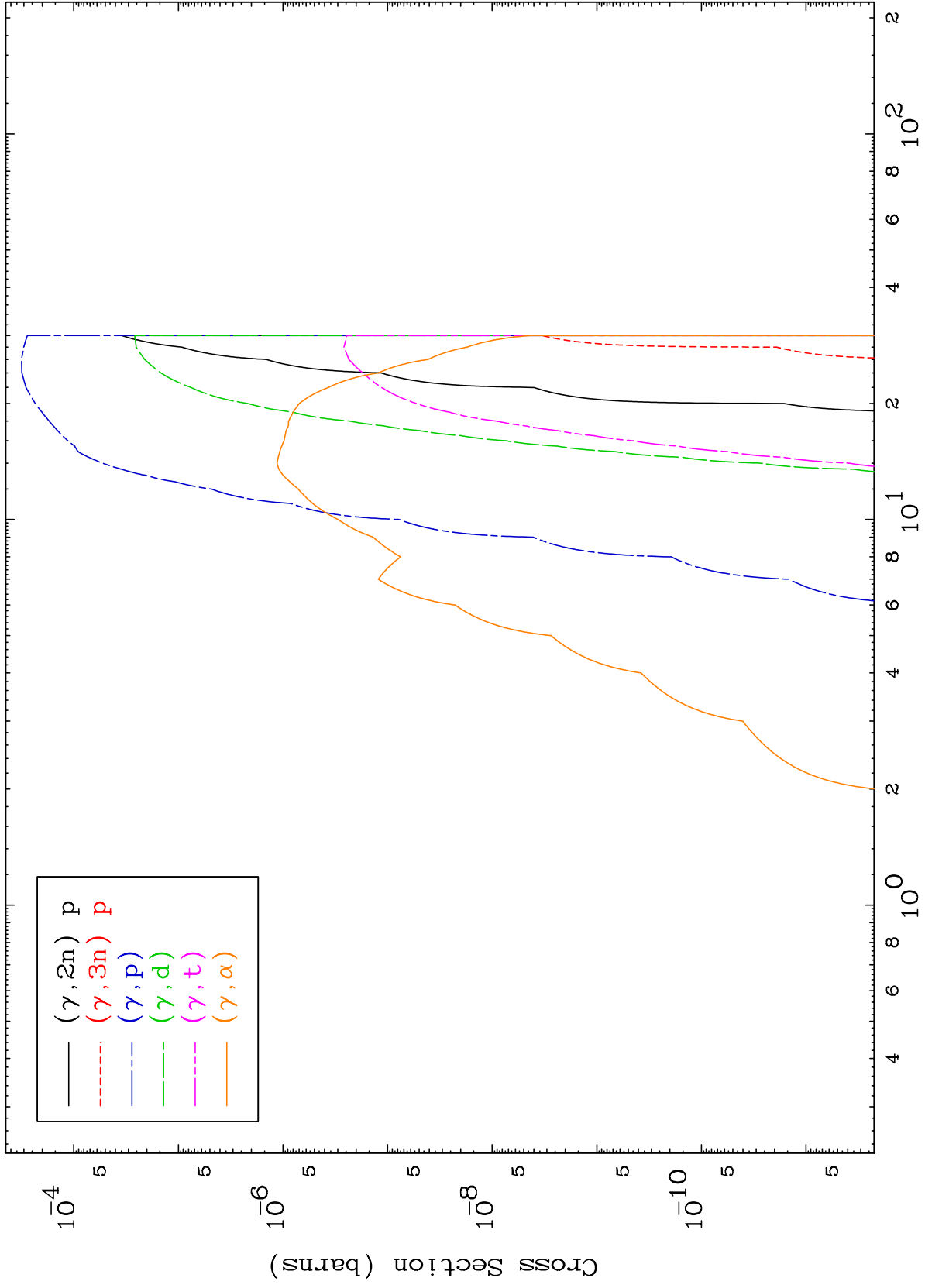
103-Lr-259



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Photon Charged Particle
0 Kelvin Cross Sections

103-Lr-259

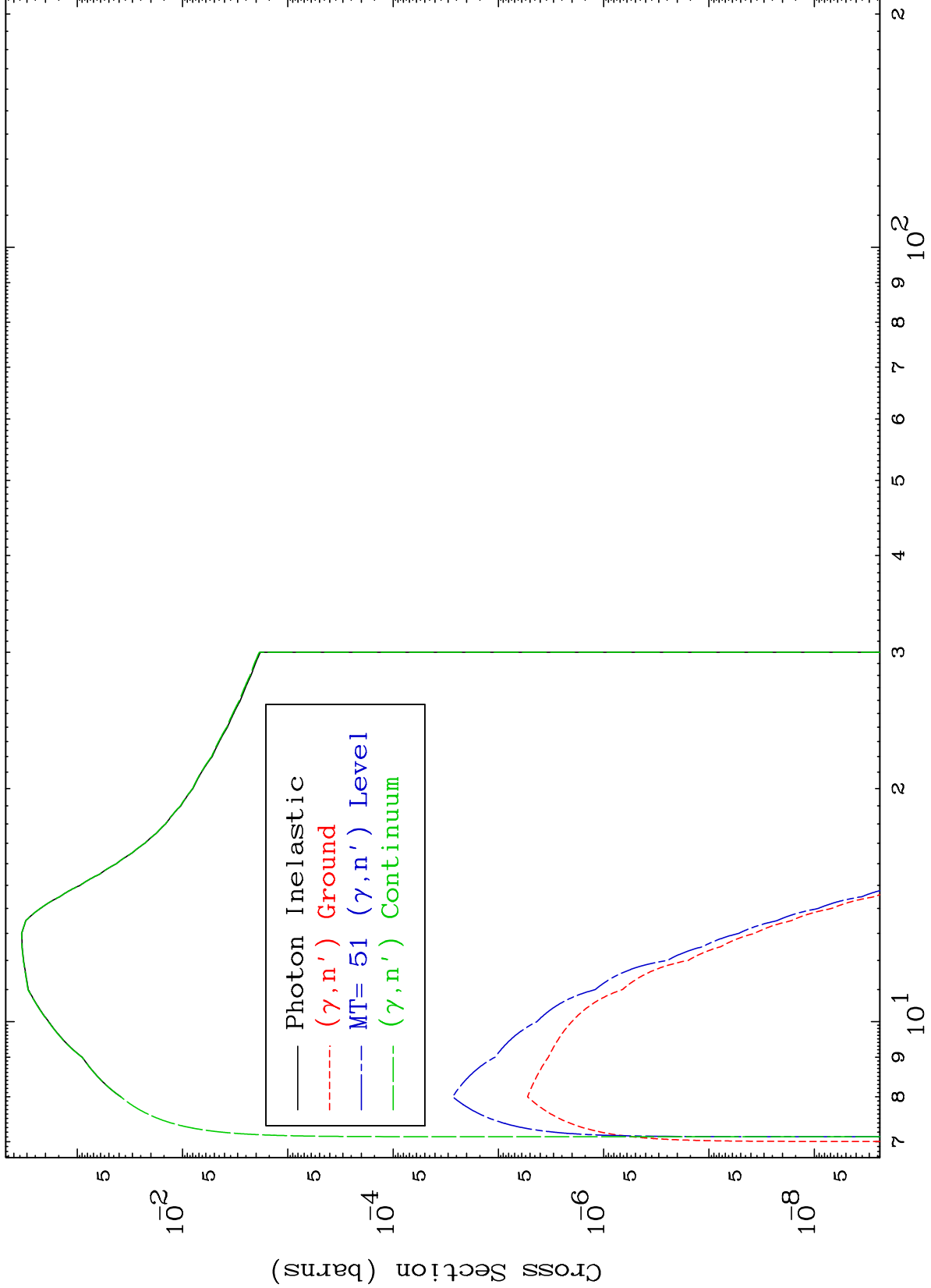


MAT 9988

(γ, n') Level

103-Lr-259

0 Kelvin Cross Sections



5

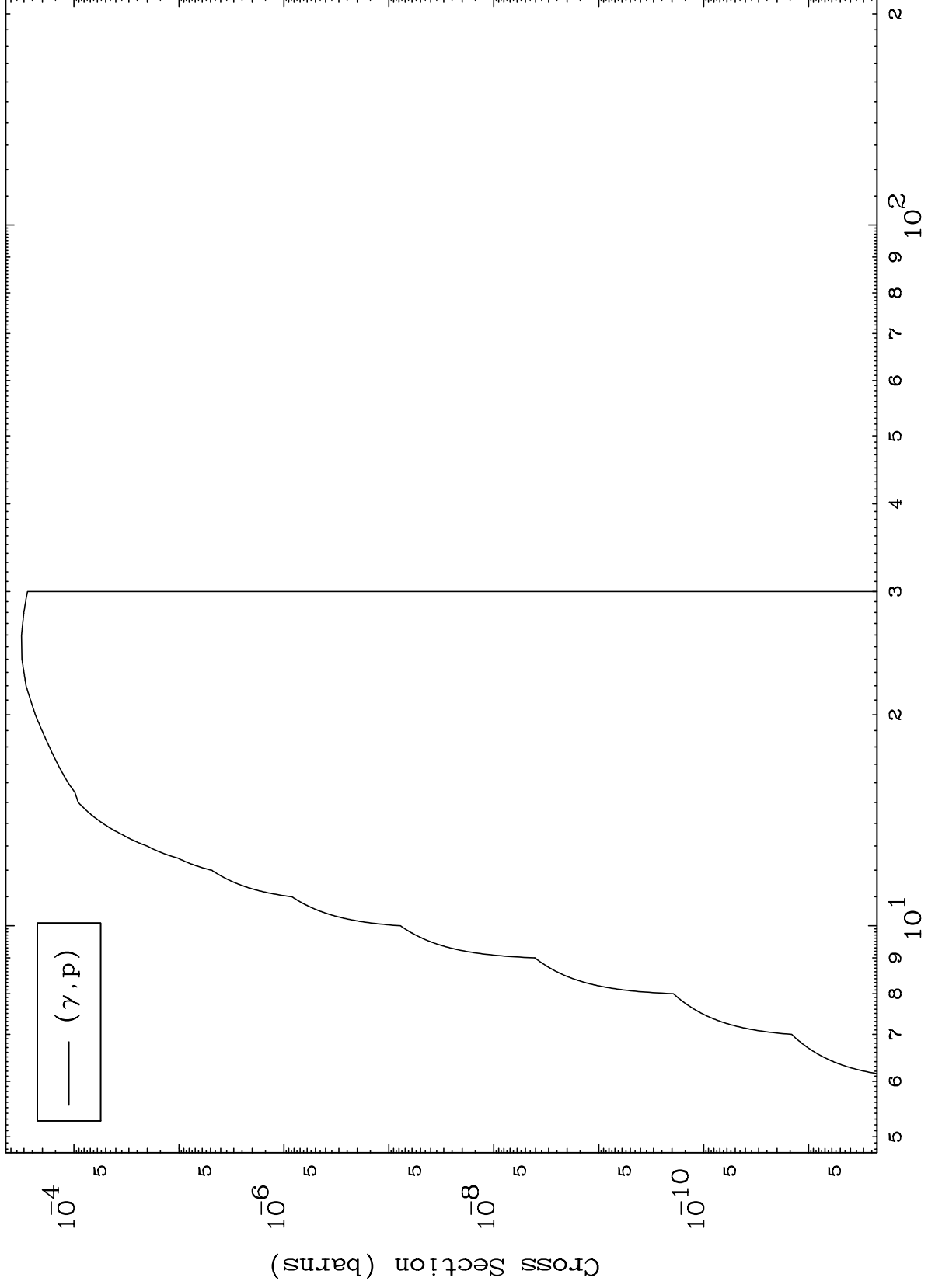
Incident Energy (MeV)

103-Lr-259

MAT 9988

(γ, p) Levels
0 Kelvin Cross Sections

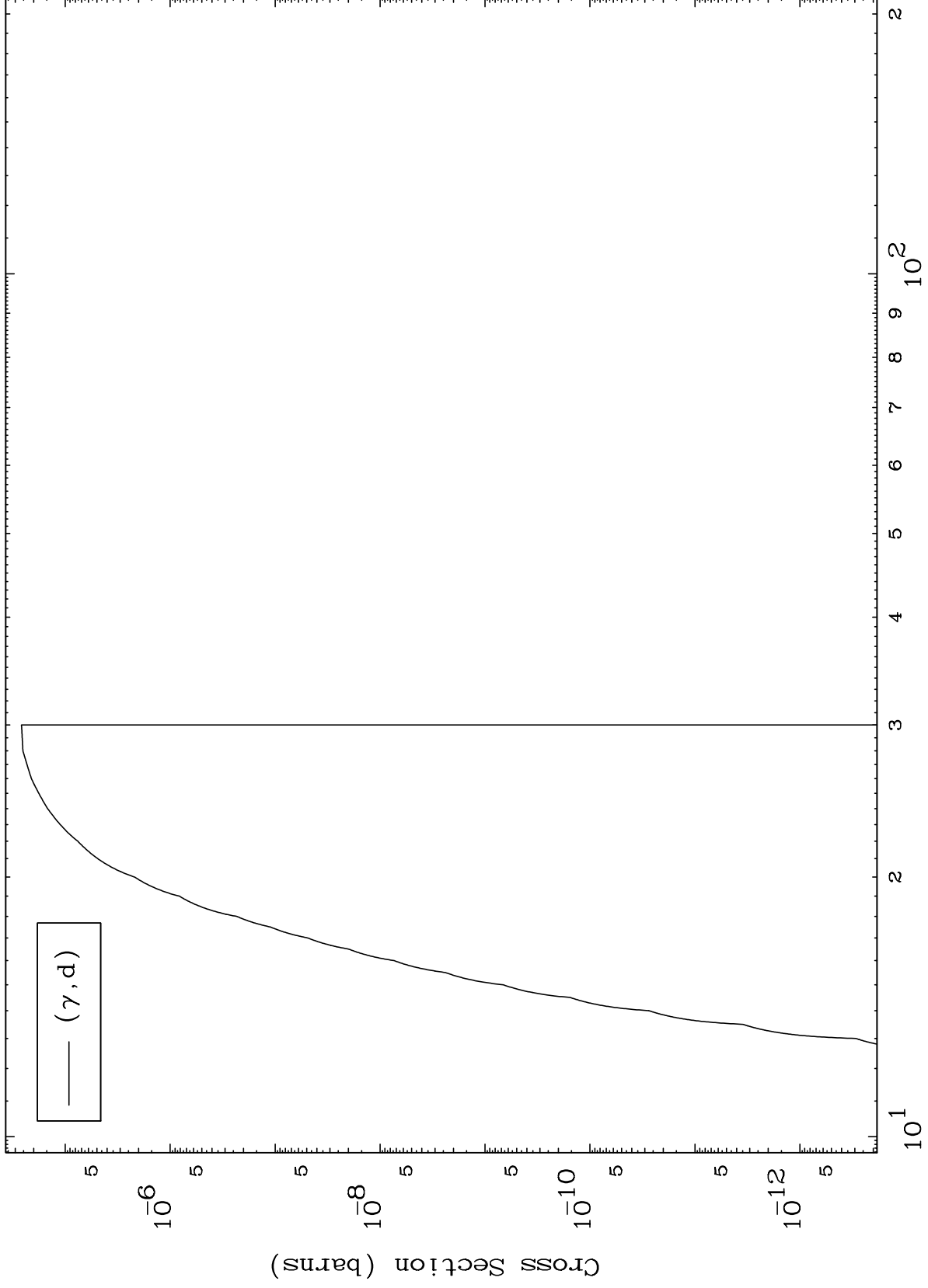
103-Lr-259



MAT 9988

(γ, d) Levels
0 Kelvin Cross Sections

103-Lr-259



Incident Energy (MeV)

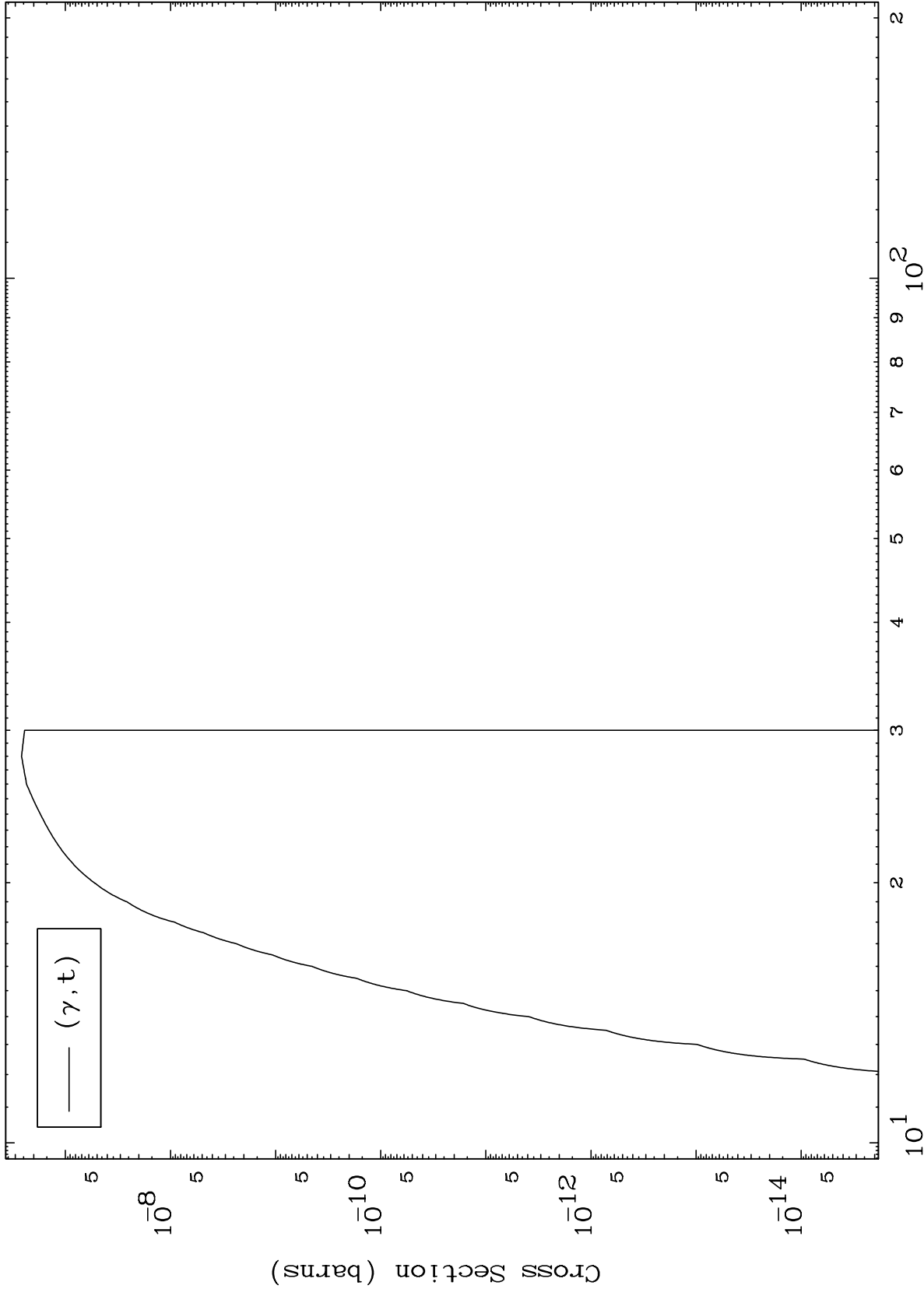
103-Lr-259

MAT 9988

(γ, t) Levels

103-Lr-259

0 Kelvin Cross Sections



Incident Energy (MeV)

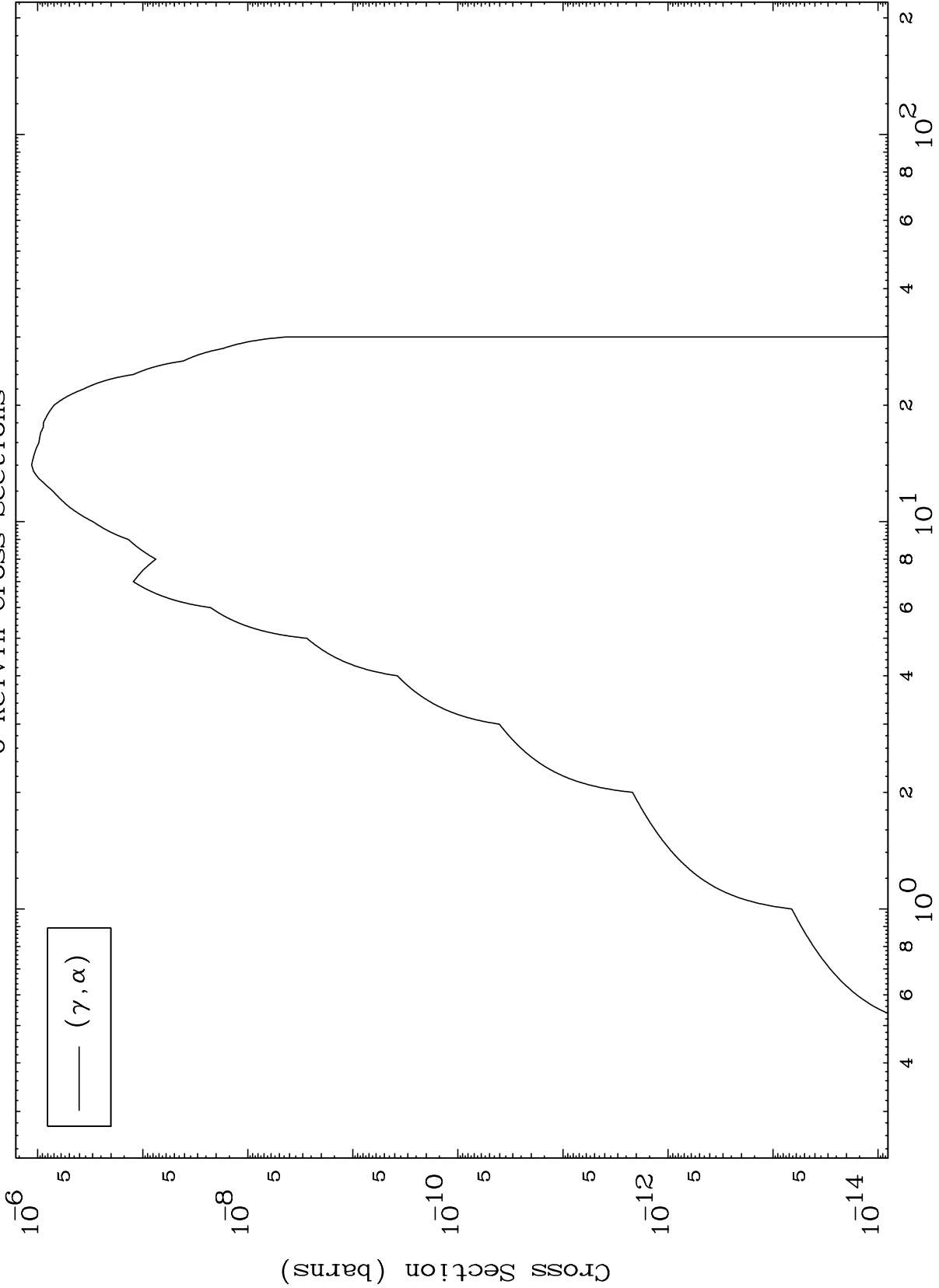
103-Lr-259

MAT 9988

(γ, α) Levels

103-Lr-259

0 Kelvin Cross Sections

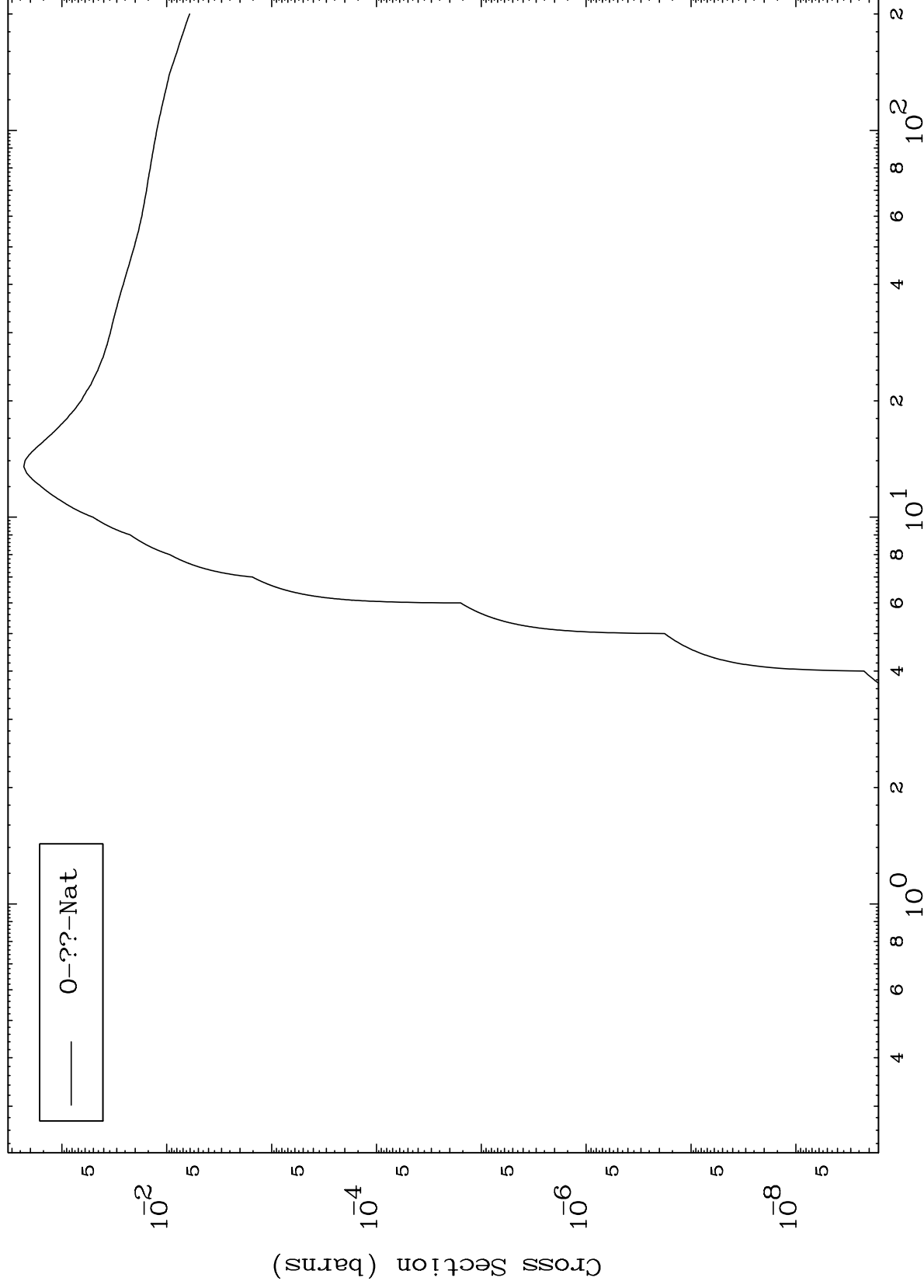


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Photon Fission

103-Lr-259

Radionuclide Production Cross Section



10

Incident Energy (MeV)

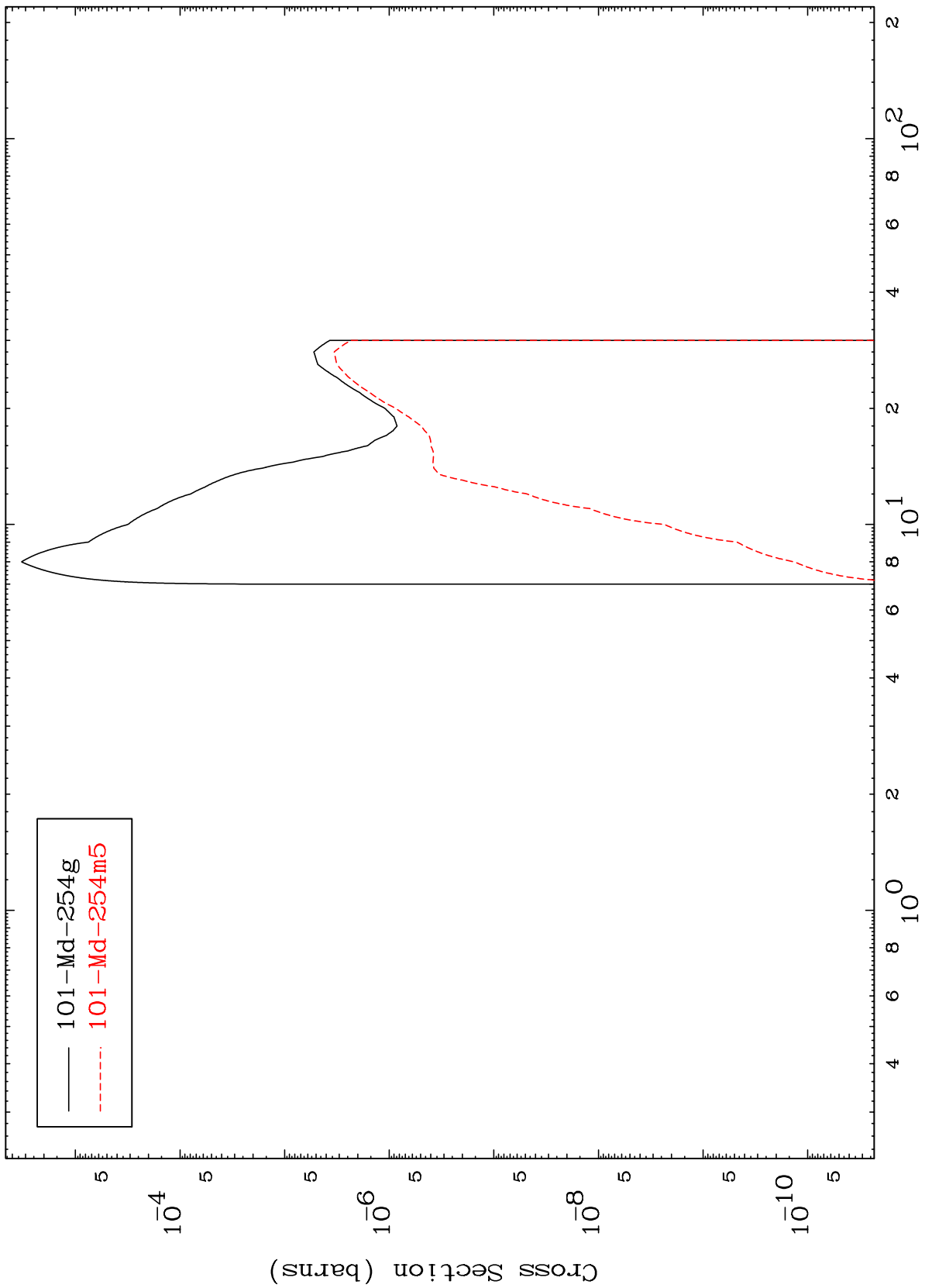
103-Lr-259

MAT 9988

(γ, n') α

103-Lr-259

Radionuclide Production Cross Section

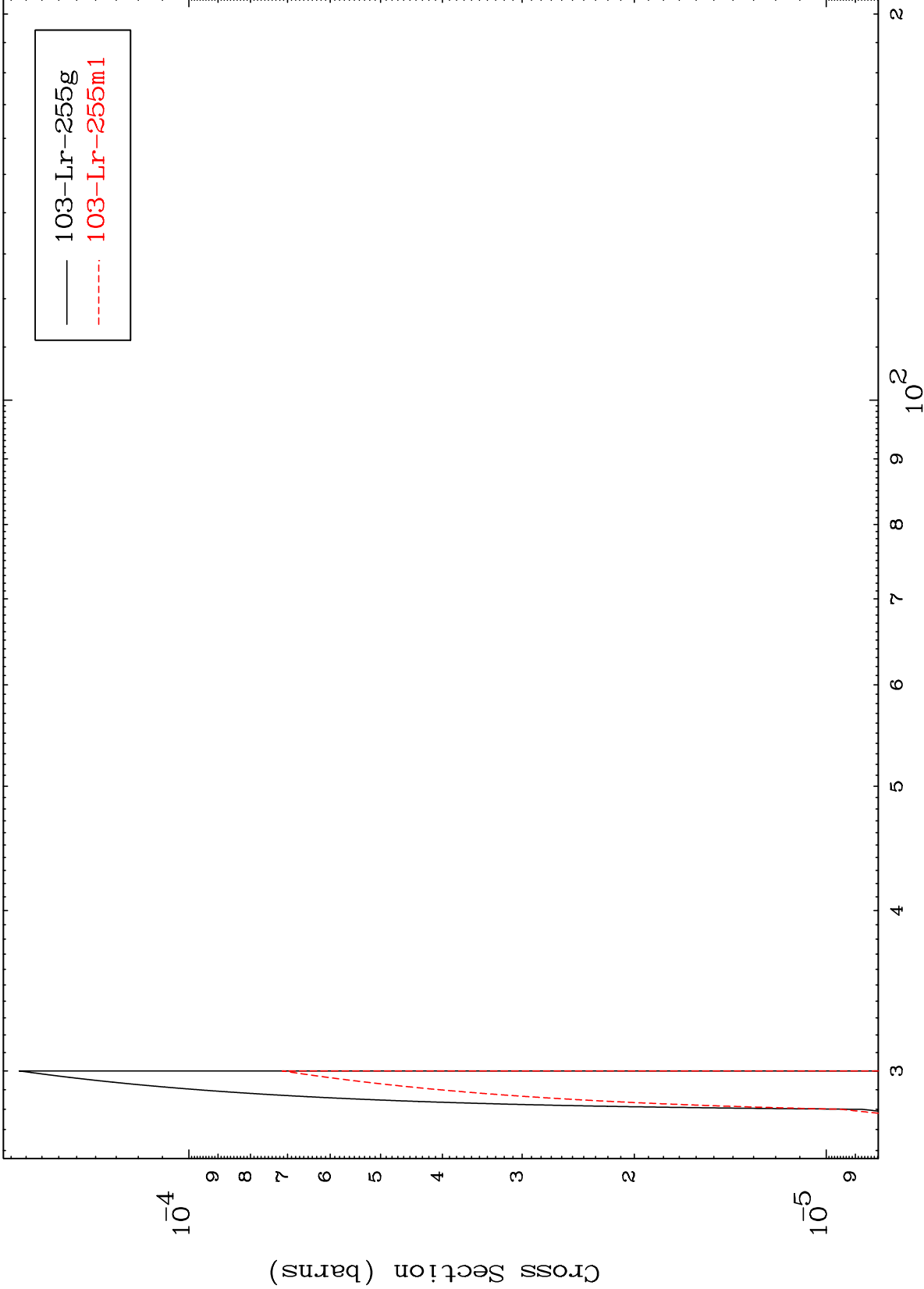


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103-Lr-259

($\gamma, 4n$)

Radionuclide Production Cross Section



103-Lr-255g
103-Lr-255m1

12

Incident Energy (MeV)

103-Lr-259