

Program EVALPLOT
(Version 2021-1)

by

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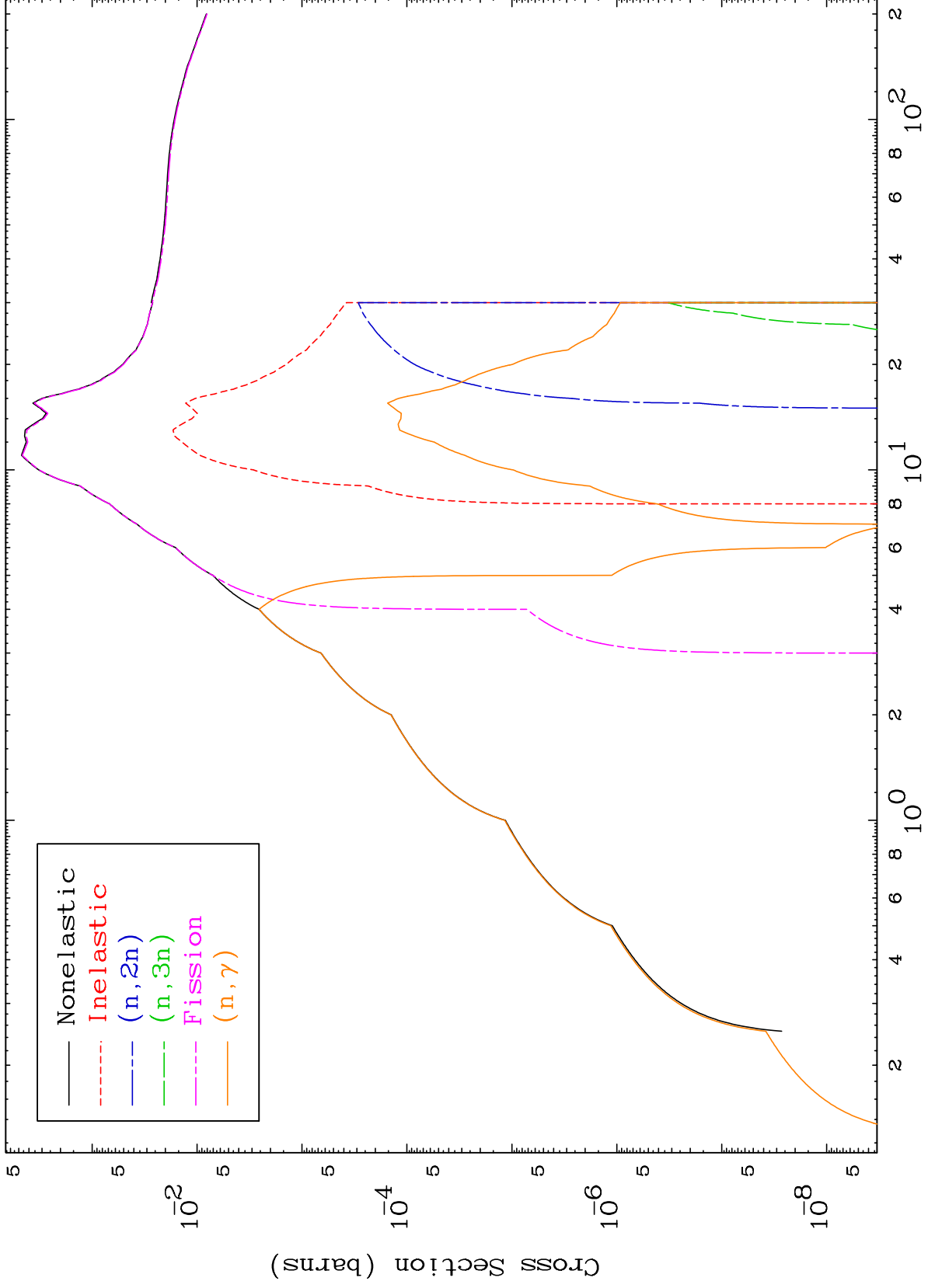
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9984

Photon Major
0 Kelvin Cross Sections

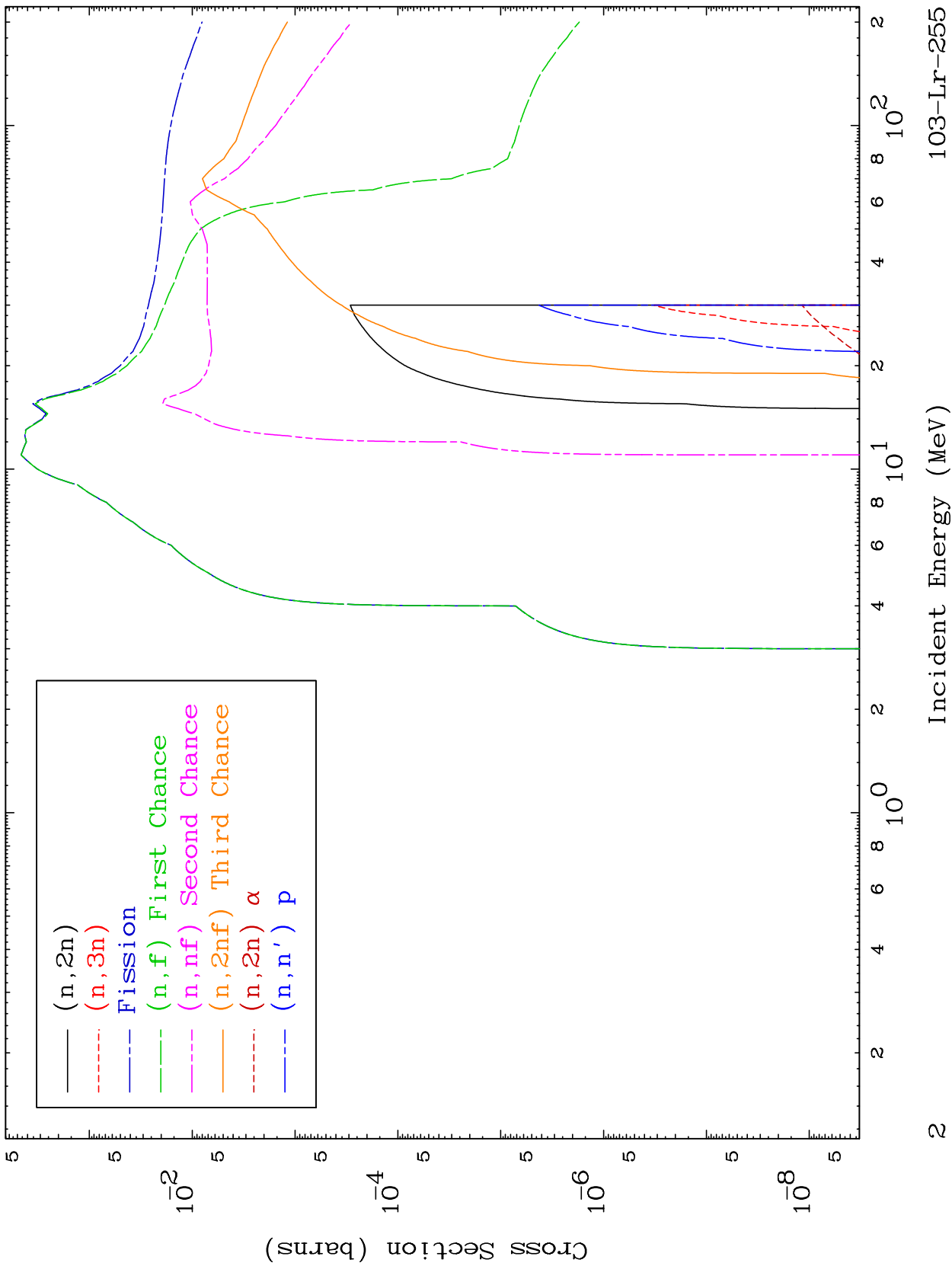
103-Lr-255



MAT 9984

Photon Neutron Absorption
0 Kelvin Cross Sections

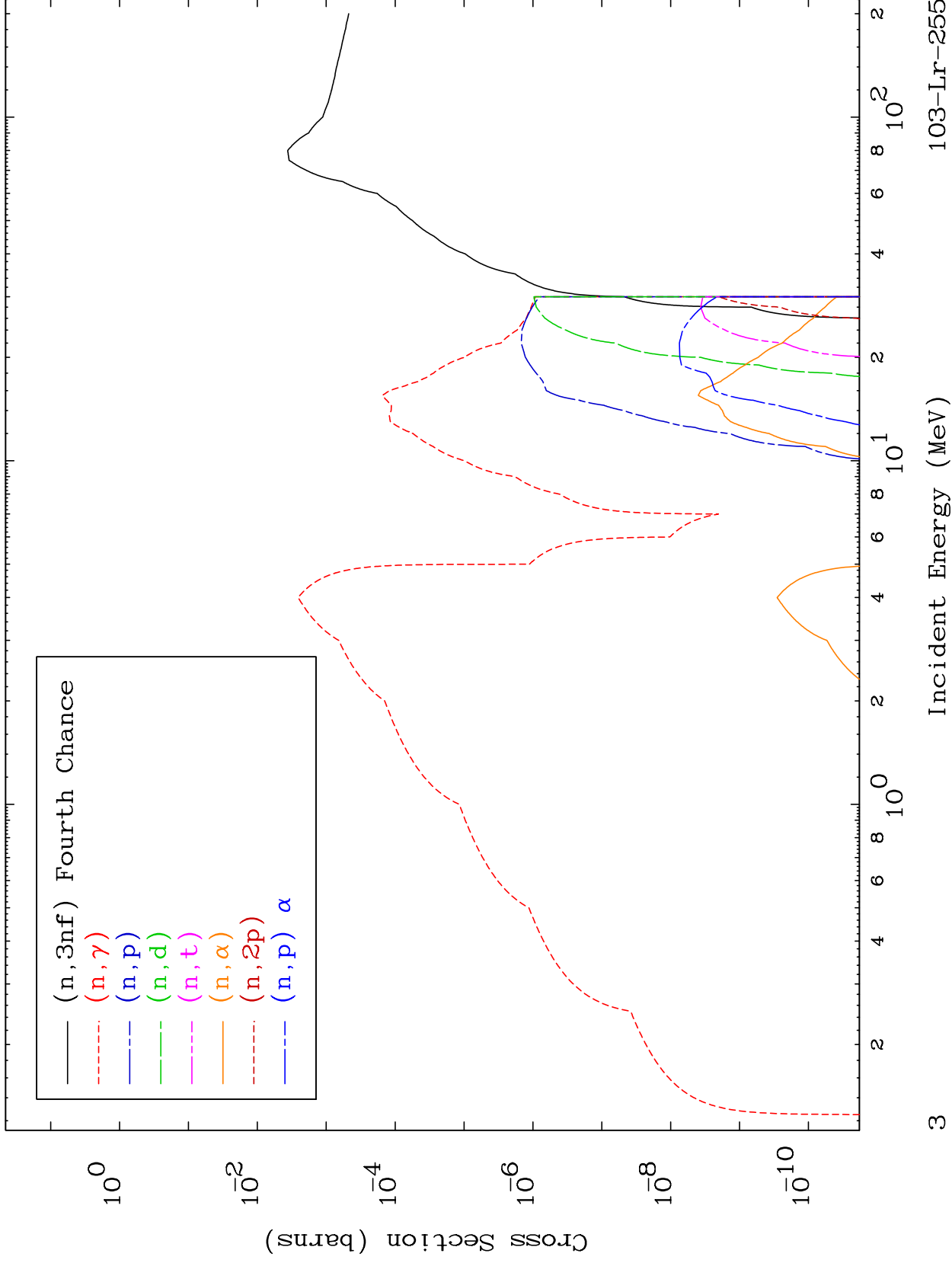
103-Lr-255



MAT 9984

Photon Neutron Absorption
0 Kelvin Cross Sections

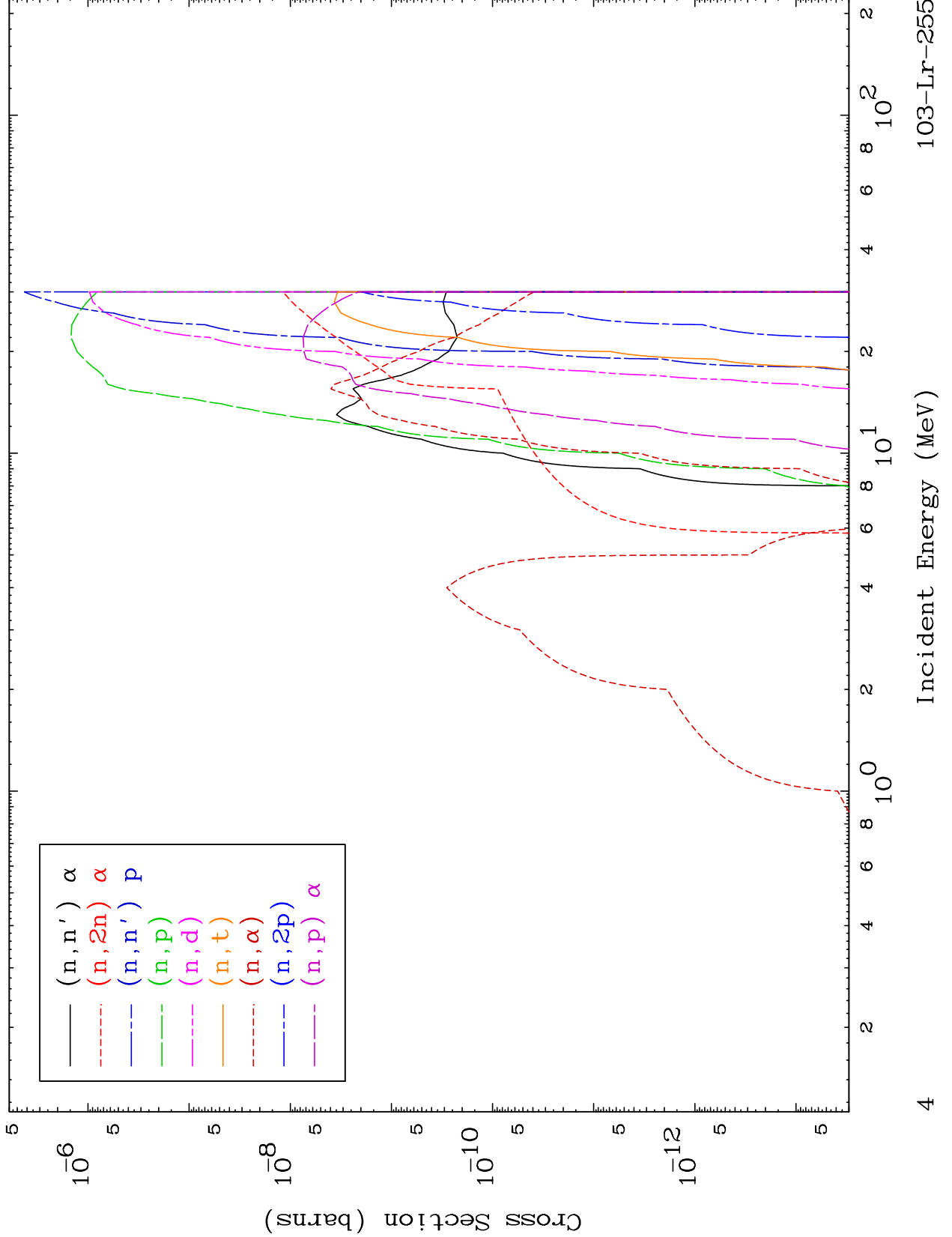
103-Lr-255



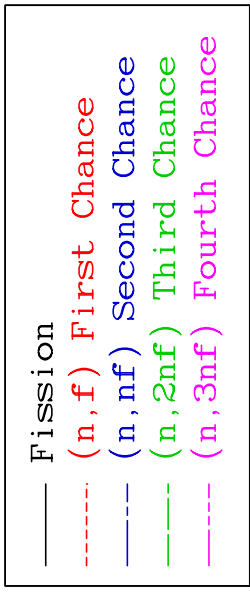
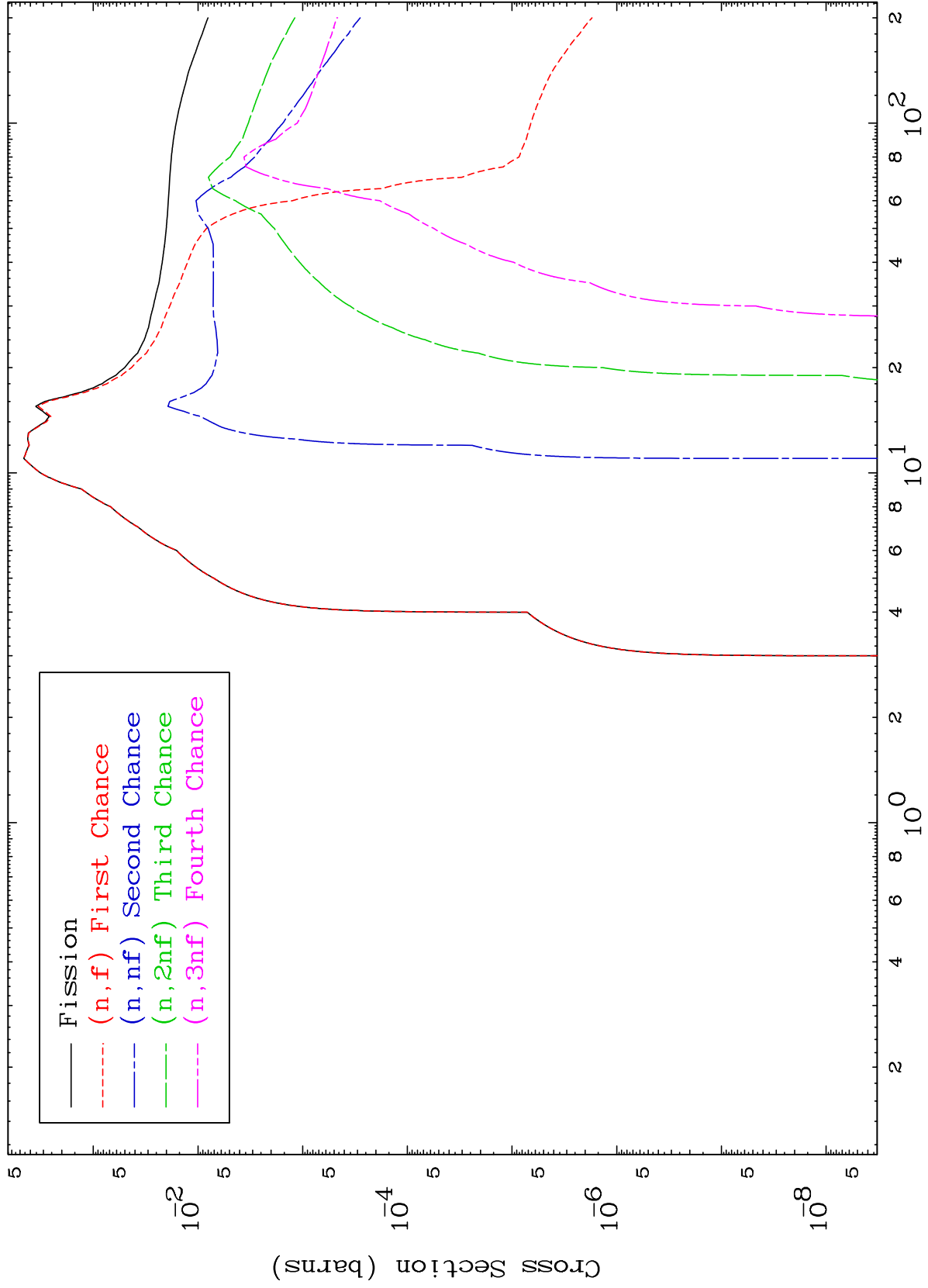
MAT 9984

Photon Charged Particle
0 Kelvin Cross Sections

103-Lr-255



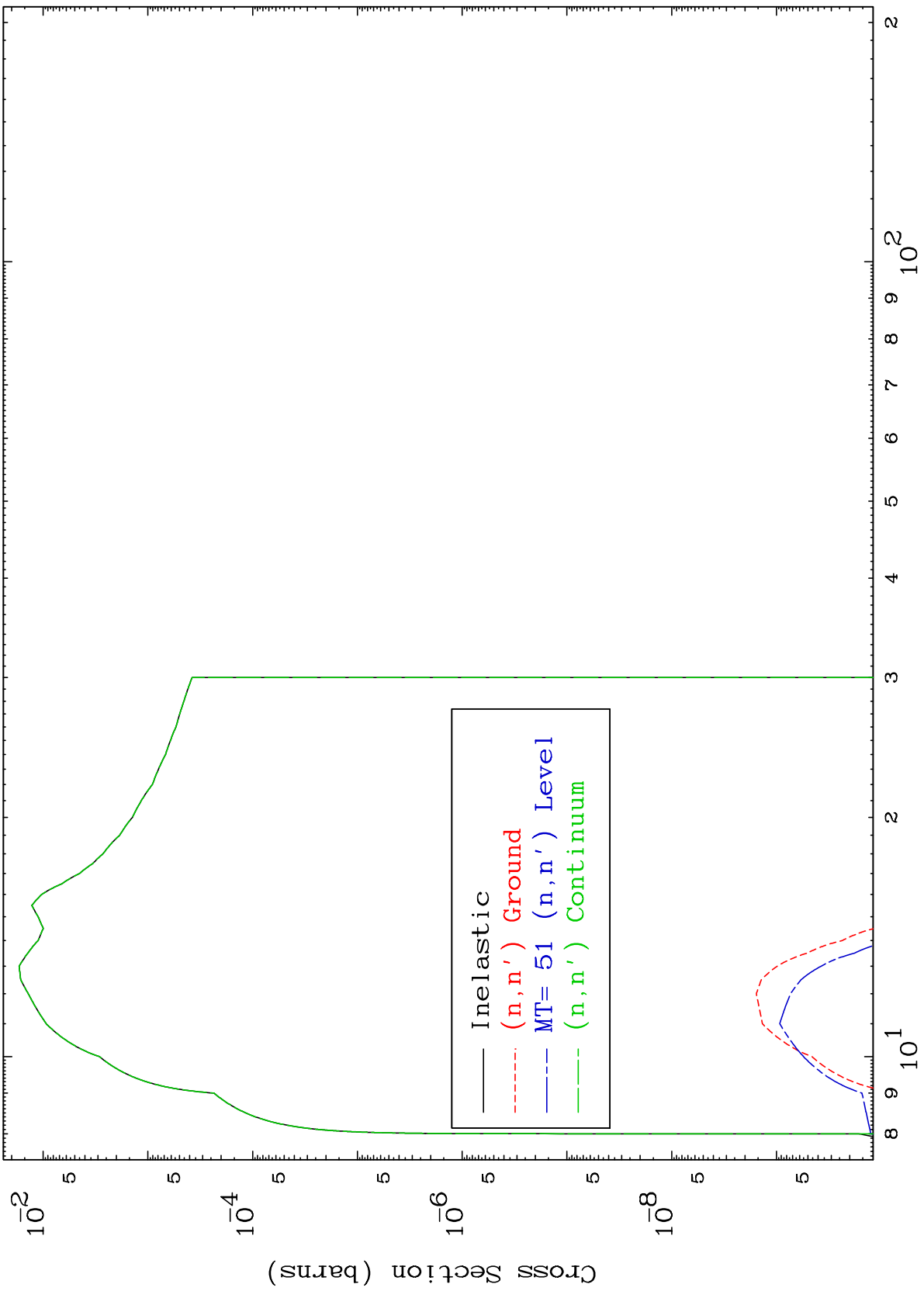
0 Kelvin Cross Sections



MAT 9984

103-Lr-255

(γ, n') Levels
0 Kelvin Cross Sections



103-Lr-255

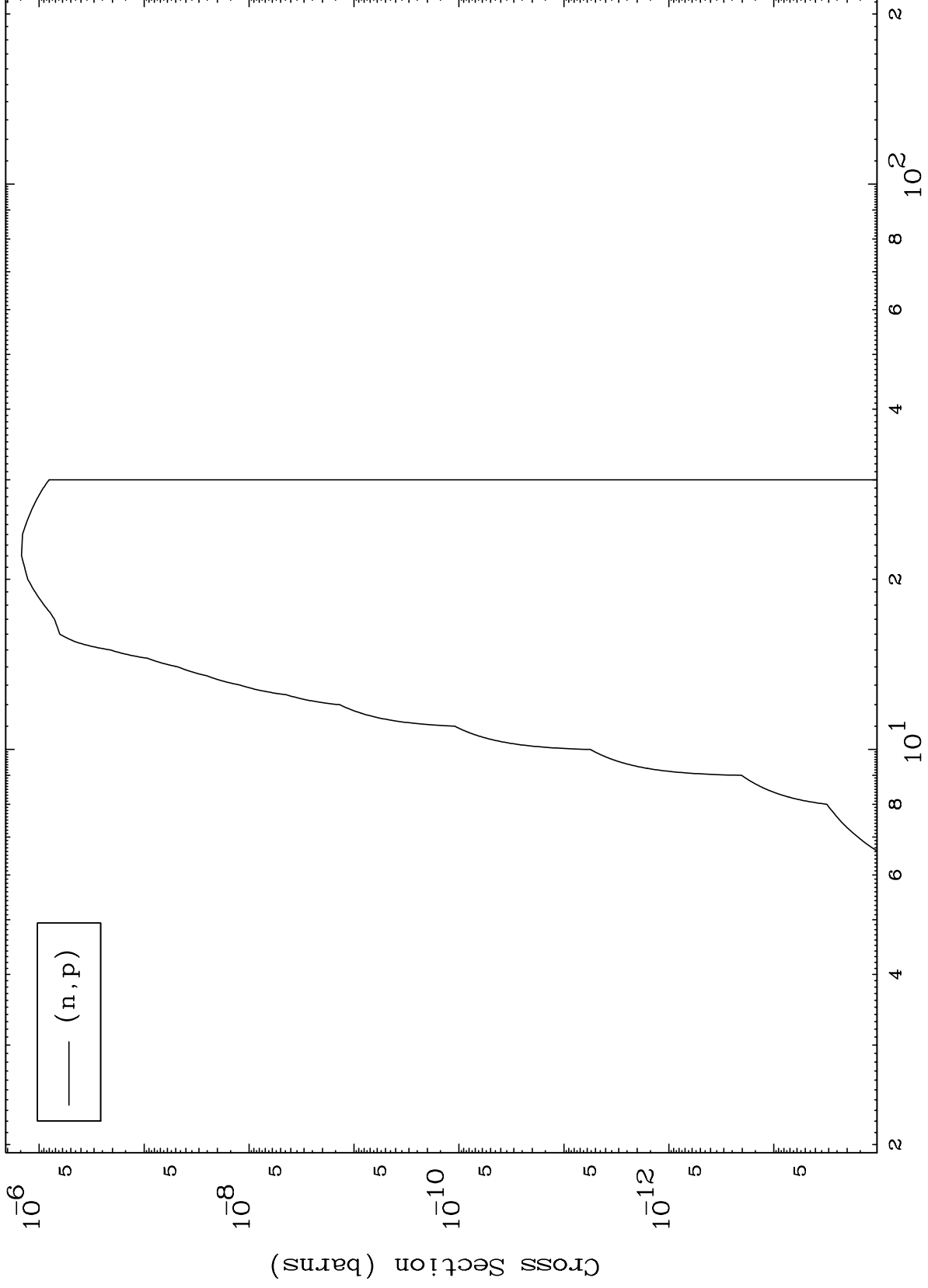
Incident Energy (MeV)

6

MAT 9984

(γ, p) Levels
0 Kelvin Cross Sections

103-Lr-255



7

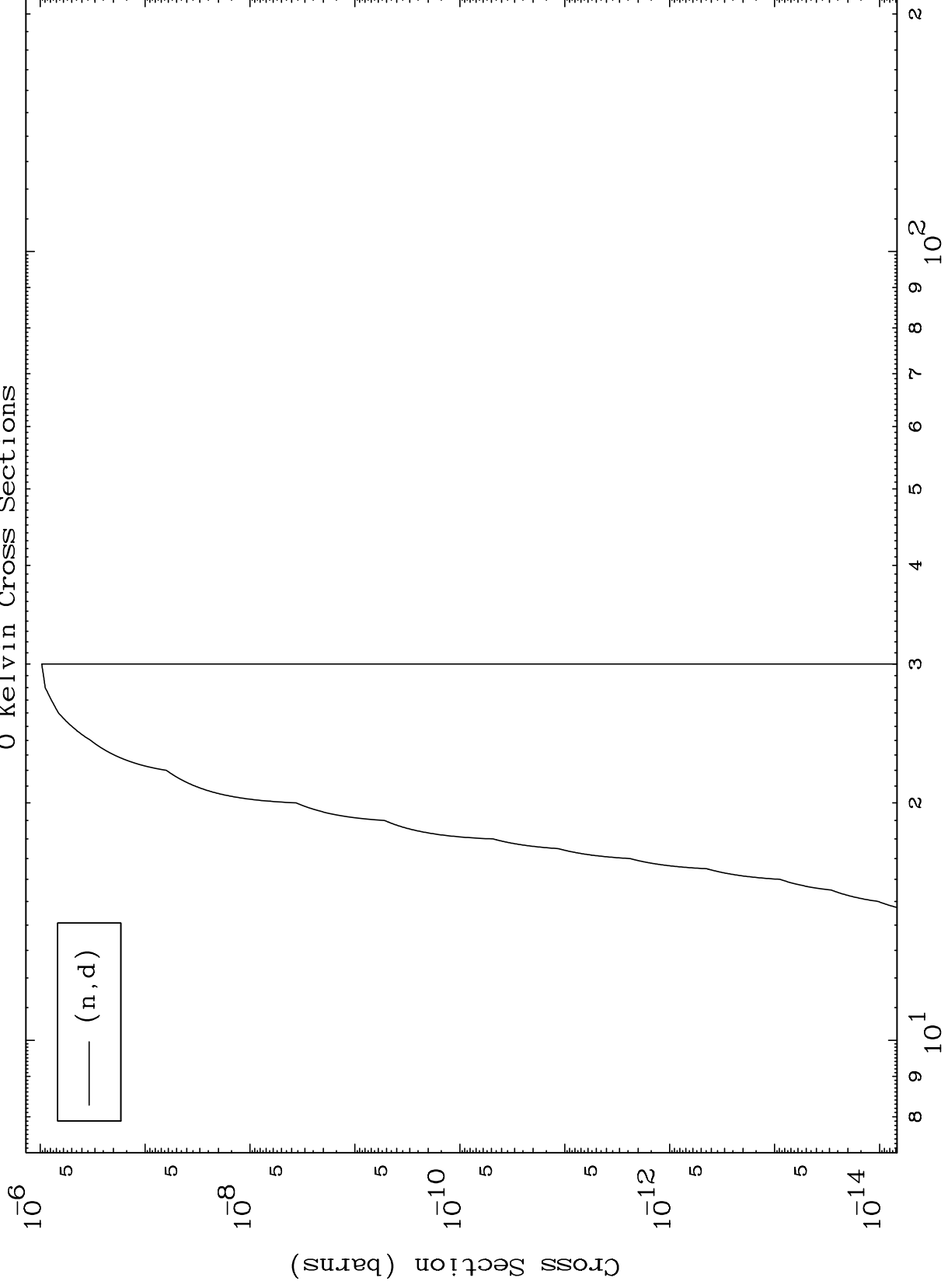
Incident Energy (MeV)

103-Lr-255

MAT 9984

(γ, d) Levels
0 Kelvin Cross Sections

103-Lr-255



8

Incident Energy (MeV)

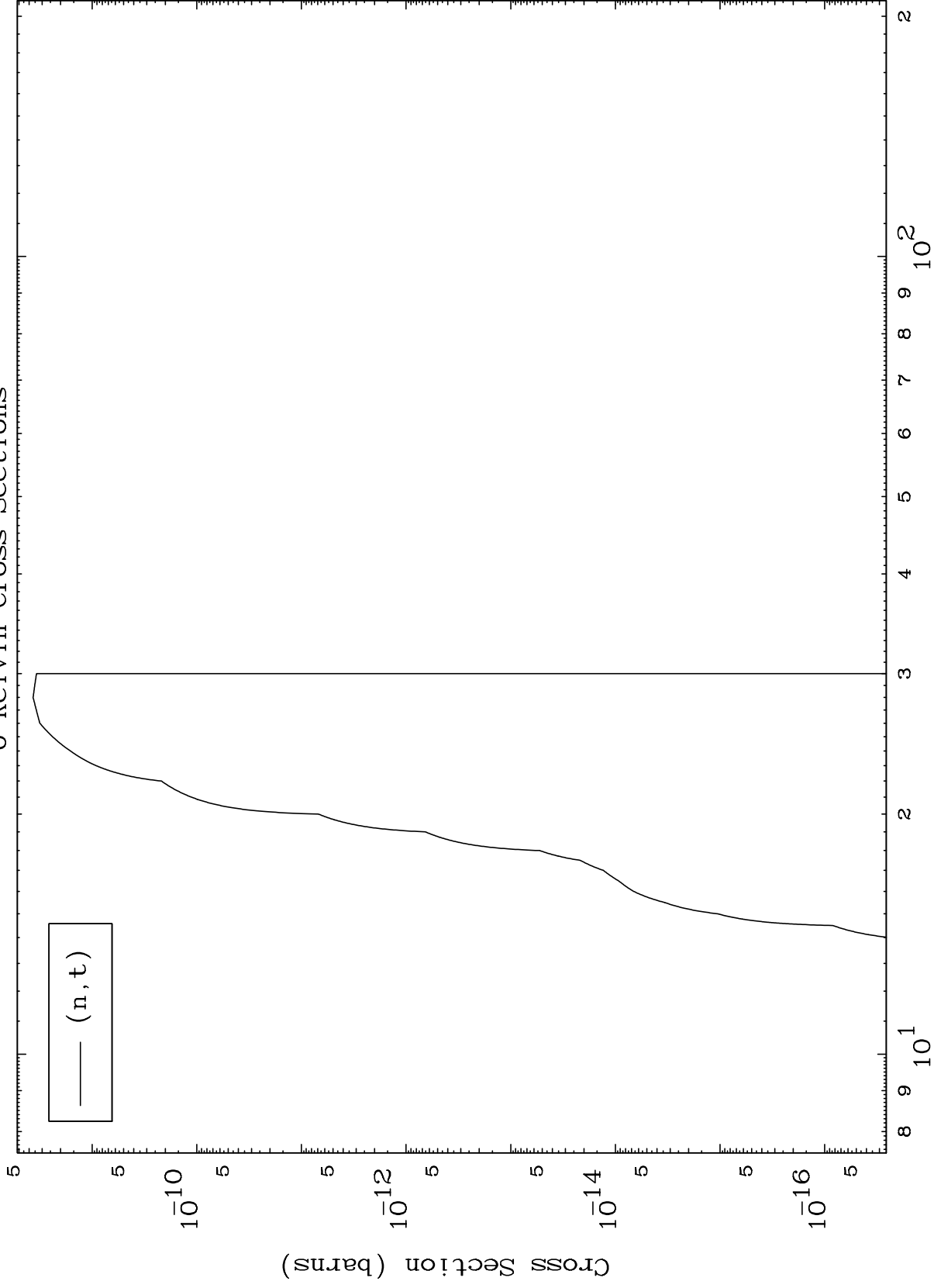
103-Lr-255

MAT 9984

(γ, t) Levels

103-Lr-255

0 Kelvin Cross Sections



(n, t)

9

Incident Energy (MeV)

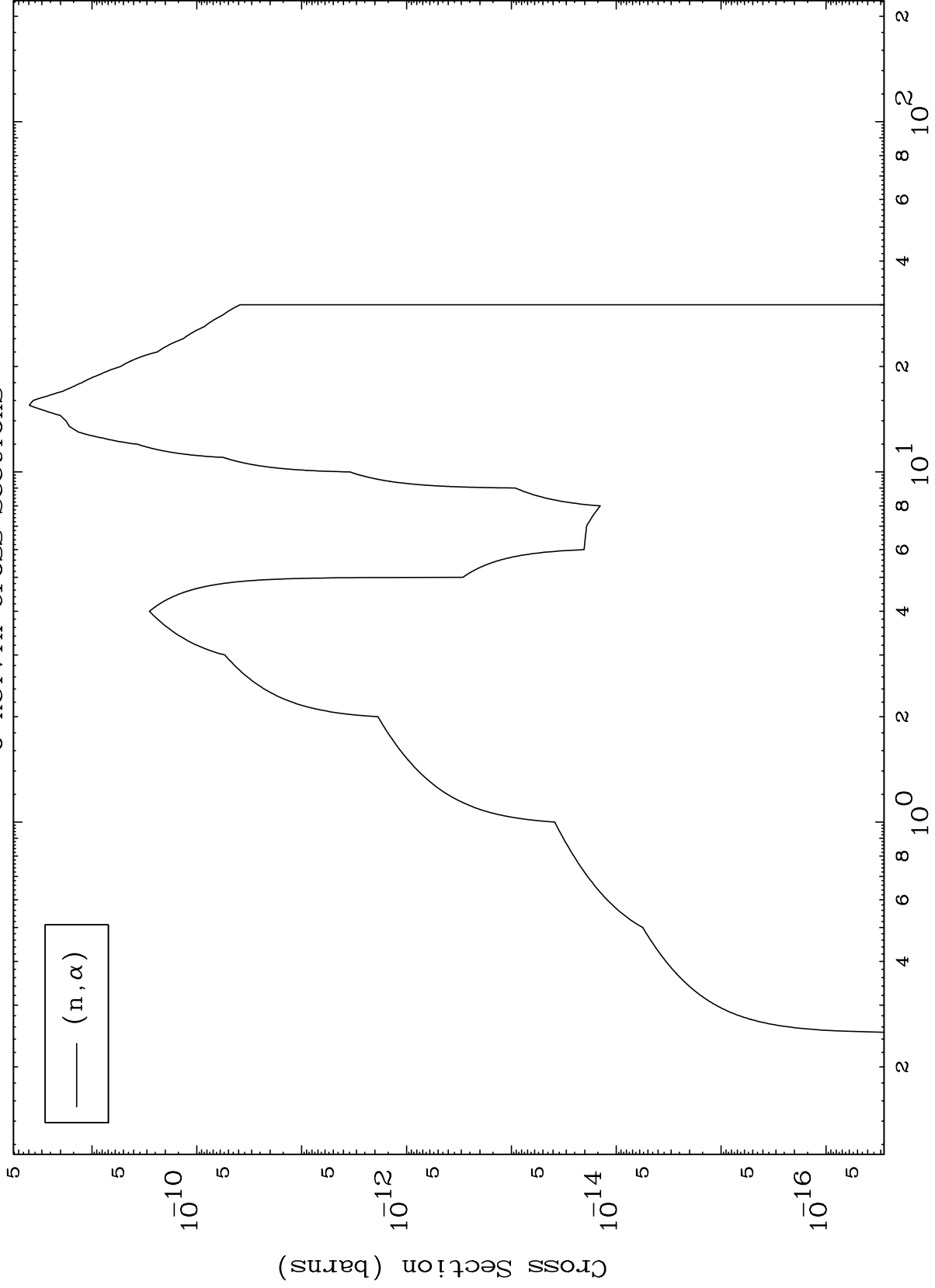
103-Lr-255

MAT 9984

(γ, α) Levels

103-Lr-255

0 Kelvin Cross Sections



10

Incident Energy (MeV)

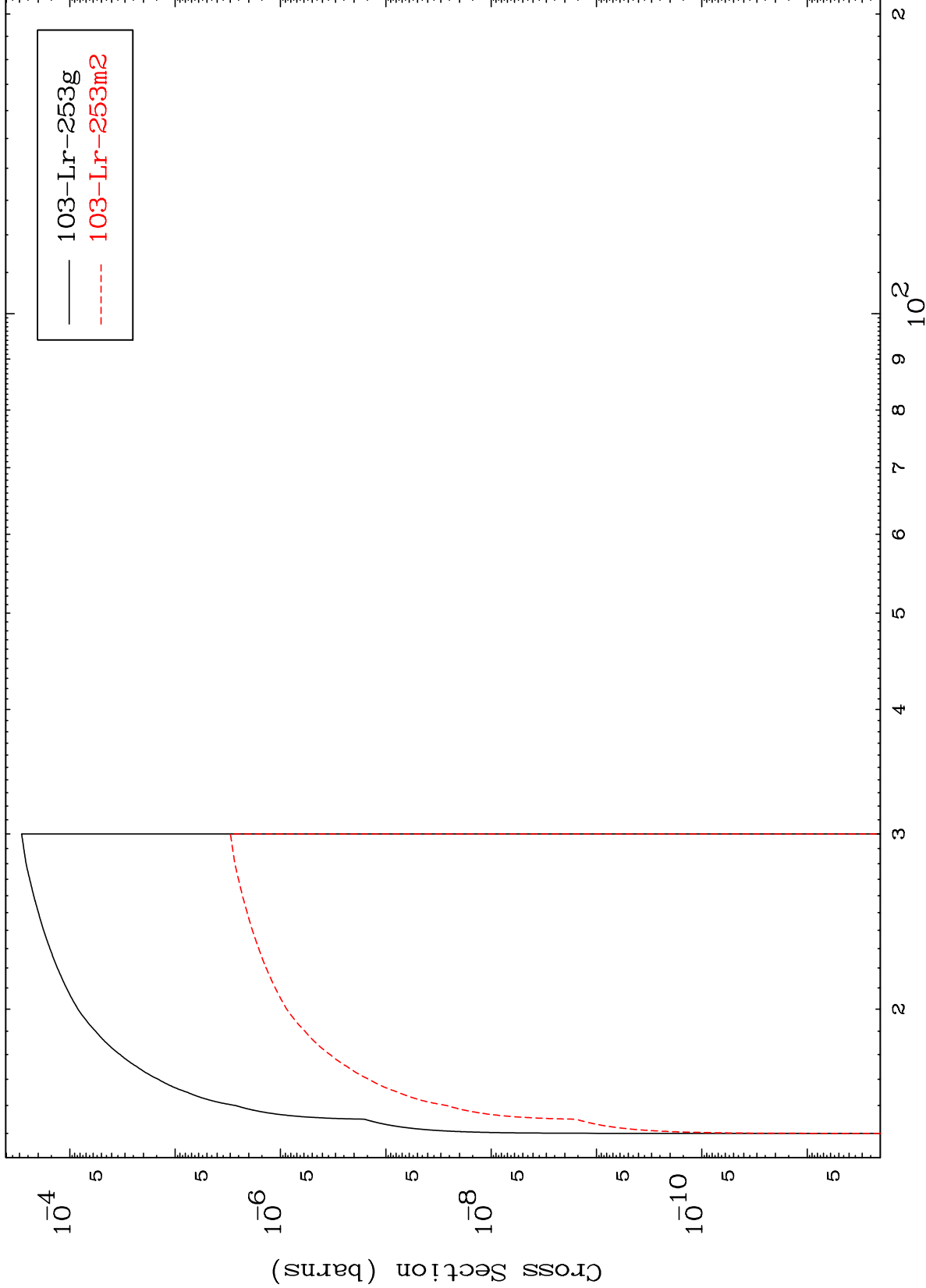
103-Lr-255

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(n,2n)

103-Lr-255

Radionuclide Production Cross Section

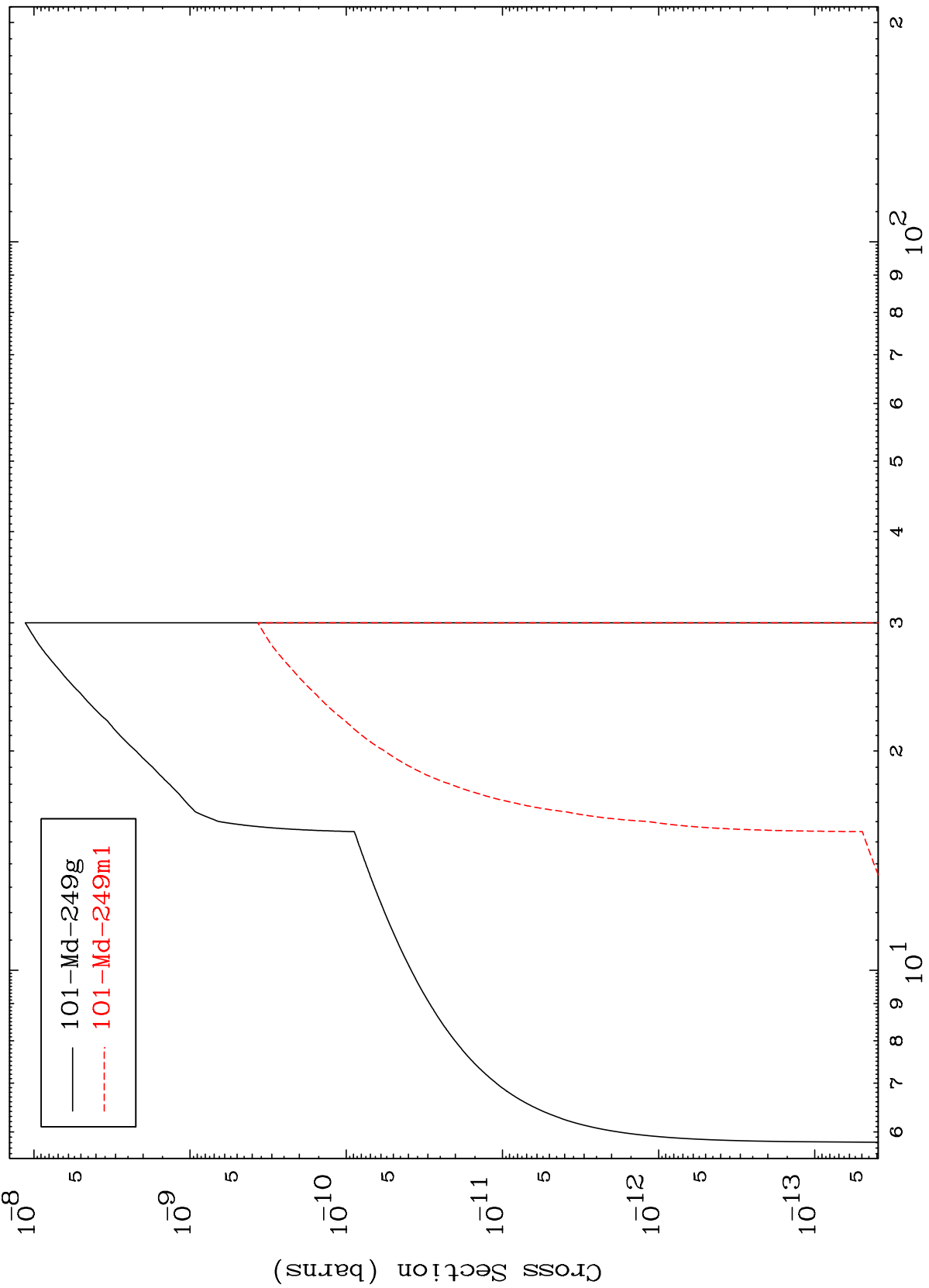


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$(n, 2n) \alpha$

103-Lr-255

Radionuclide Production Cross Section



12

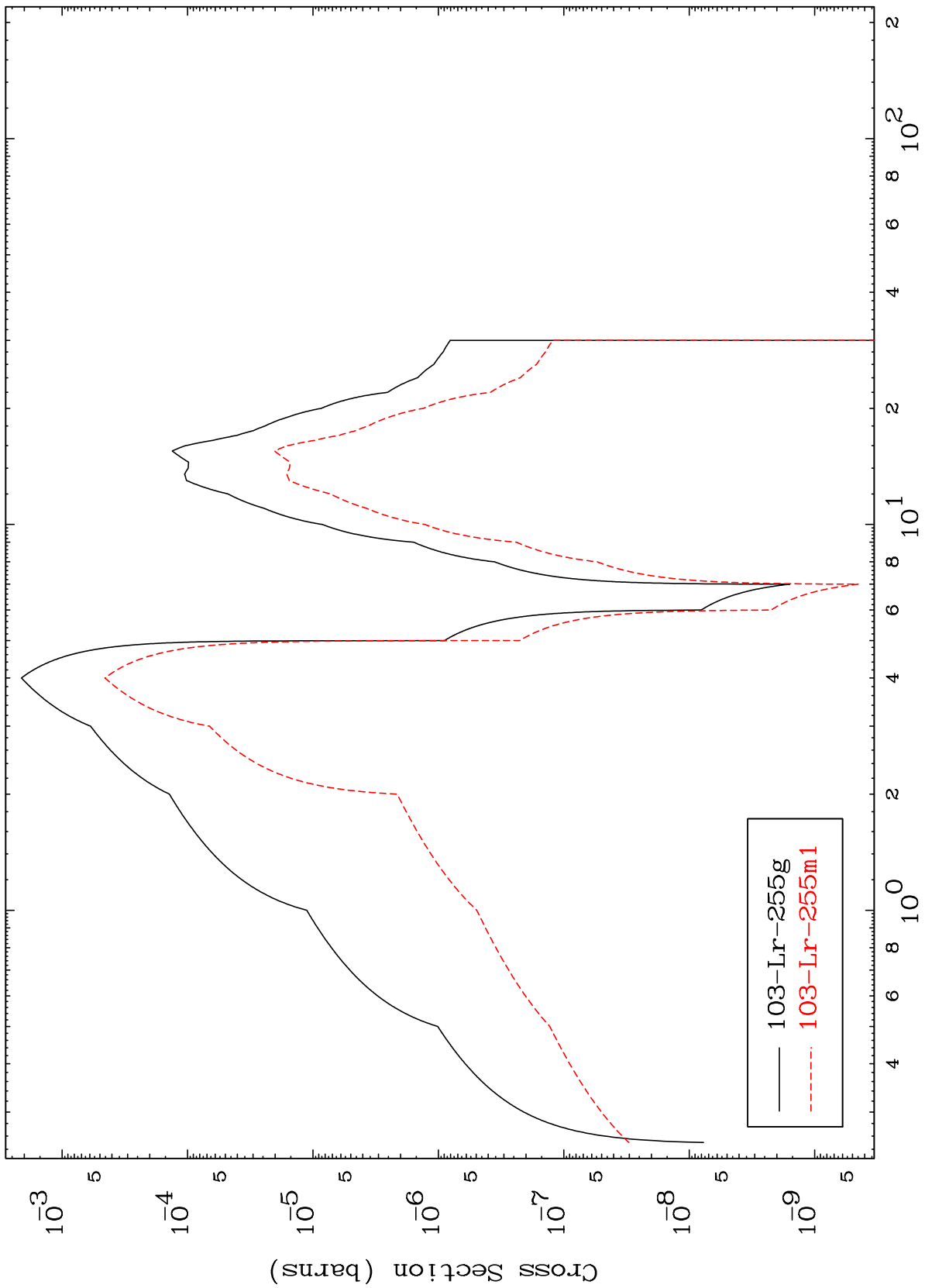
Incident Energy (MeV)

103-Lr-255

MAT 9984

103-Lr-255

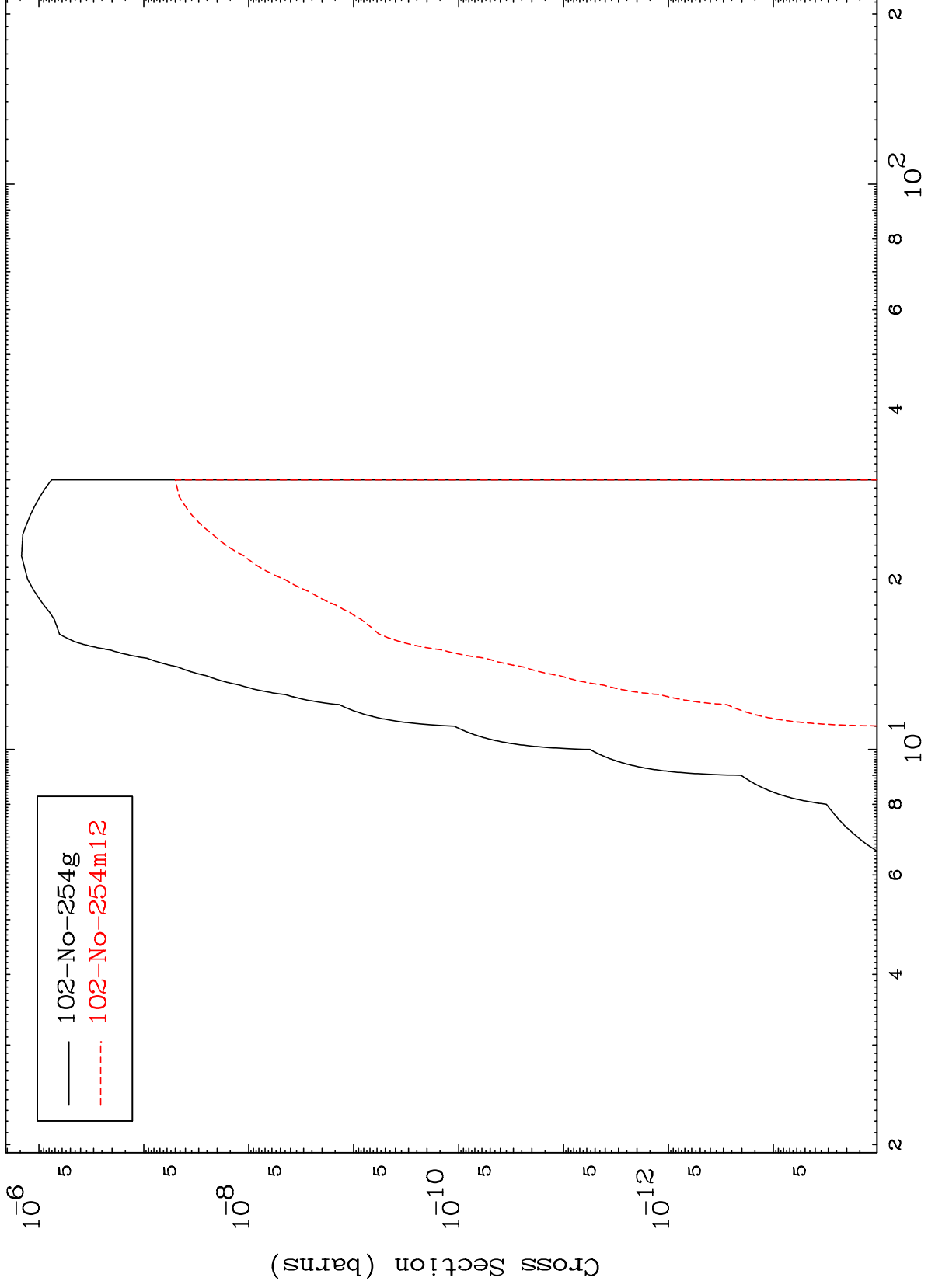
(n, γ)
Radionuclide Production Cross Section



MAT 9984

103-Lr-255

(n,p)
Radionuclide Production Cross Section



— 102-No-254g
- - - 102-No-254m12

103-Lr-255

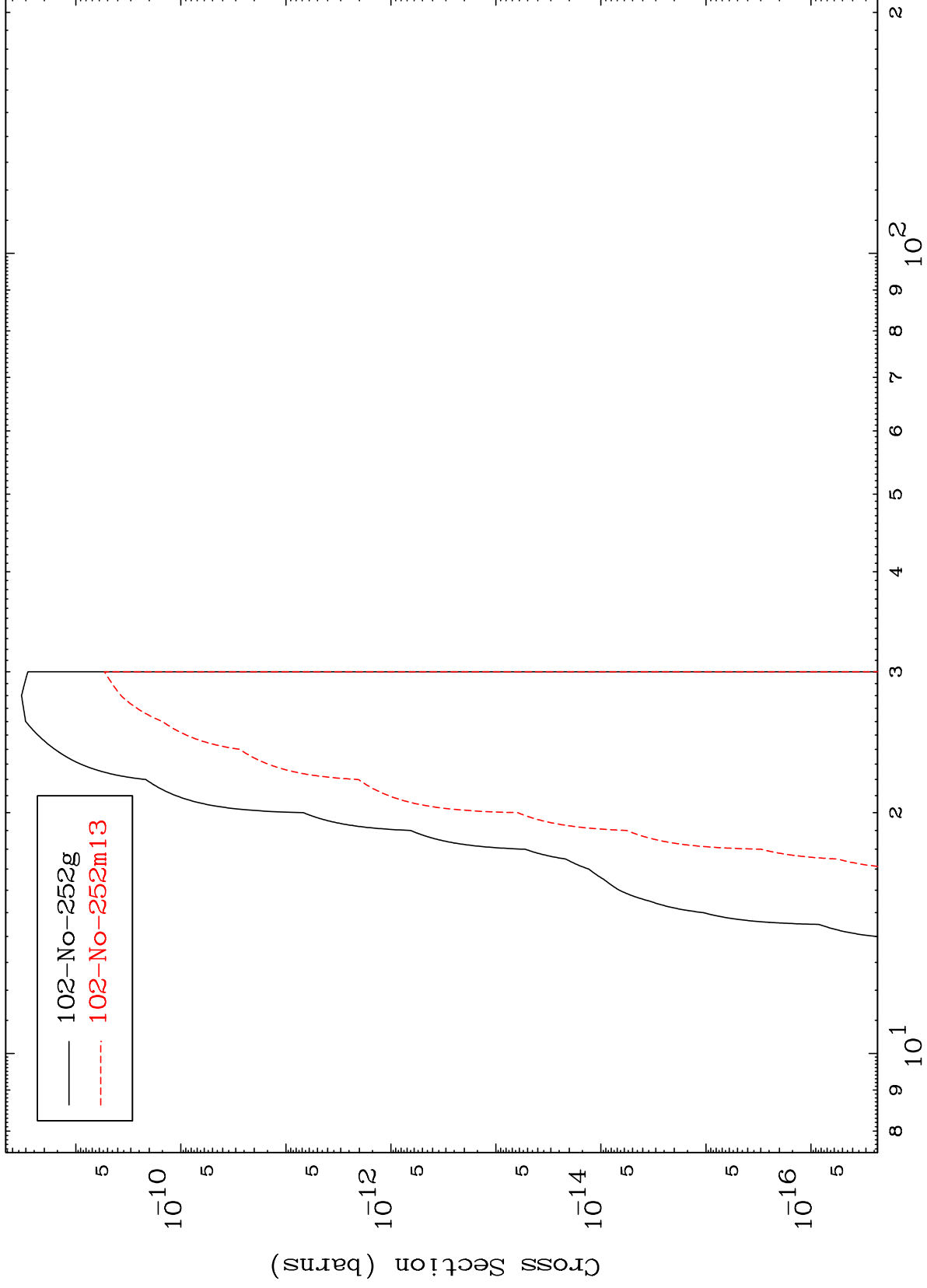
Incident Energy (MeV)

14

MAT 9984

103-Lr-255

(n,t)
Radionuclide Production Cross Section



15

Incident Energy (MeV)

103-Lr-255