

Program EVALPLOT
(Version 2017-1)

by

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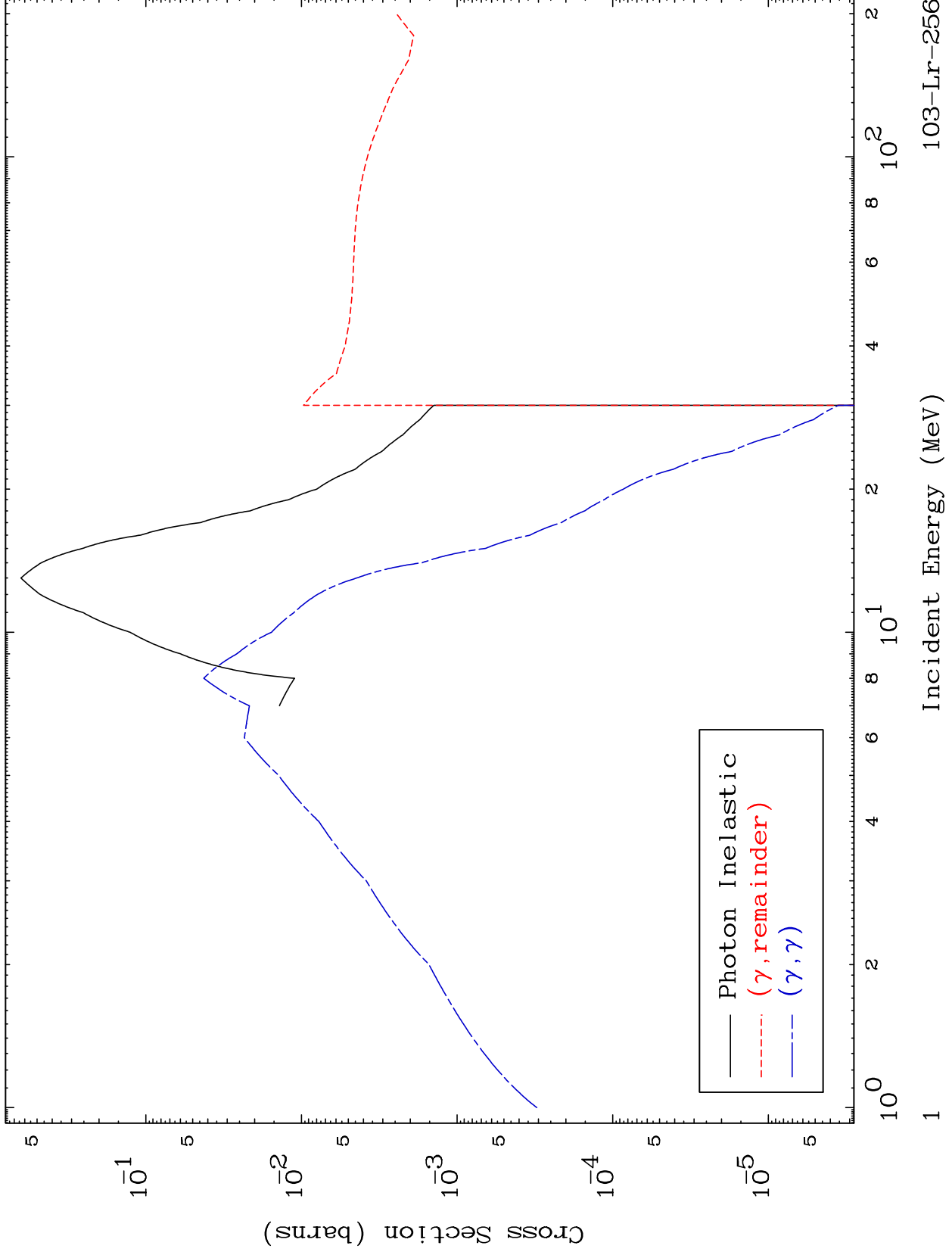
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9985

Photon Major
0 Kelvin Cross Sections

103-Lr-256



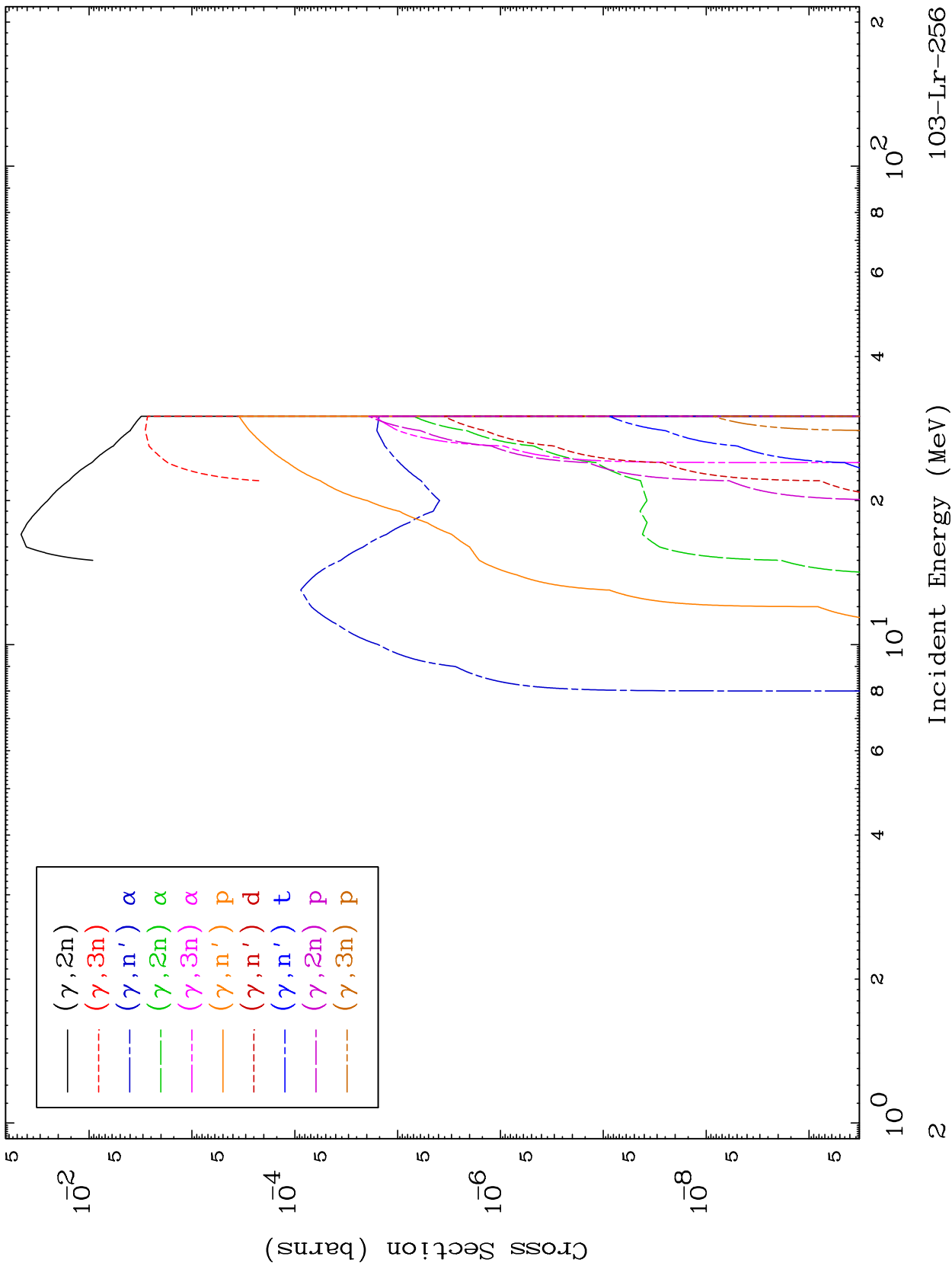
103-Lr-256

Incident Energy (MeV)

MAT 9985

Photon Neutron Production
0 Kelvin Cross Sections

103-Lr-256



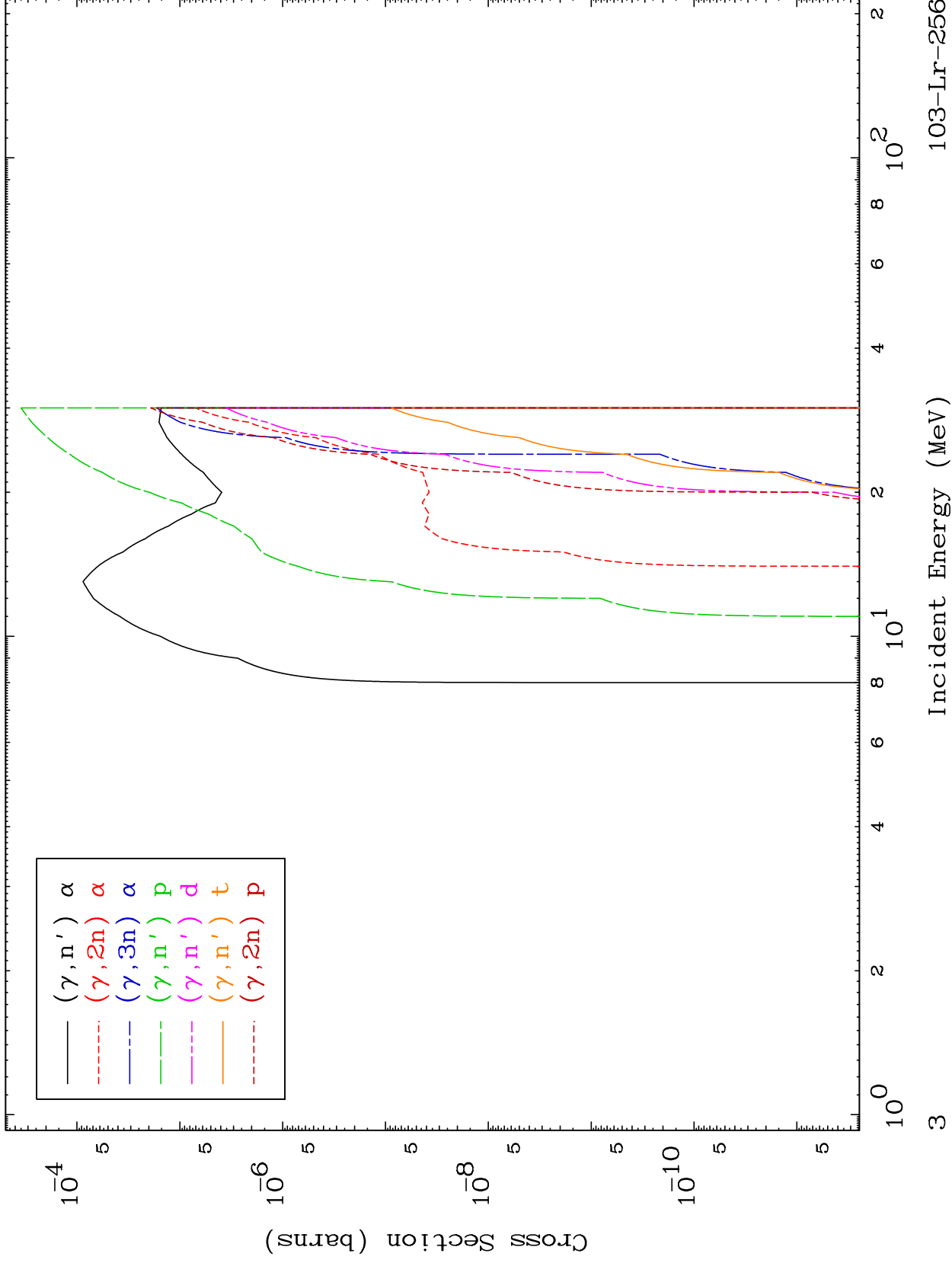
103-Lr-256

Incident Energy (MeV)

MAT 9985

Photon Charged Particle
0 Kelvin Cross Sections

103-Lr-256

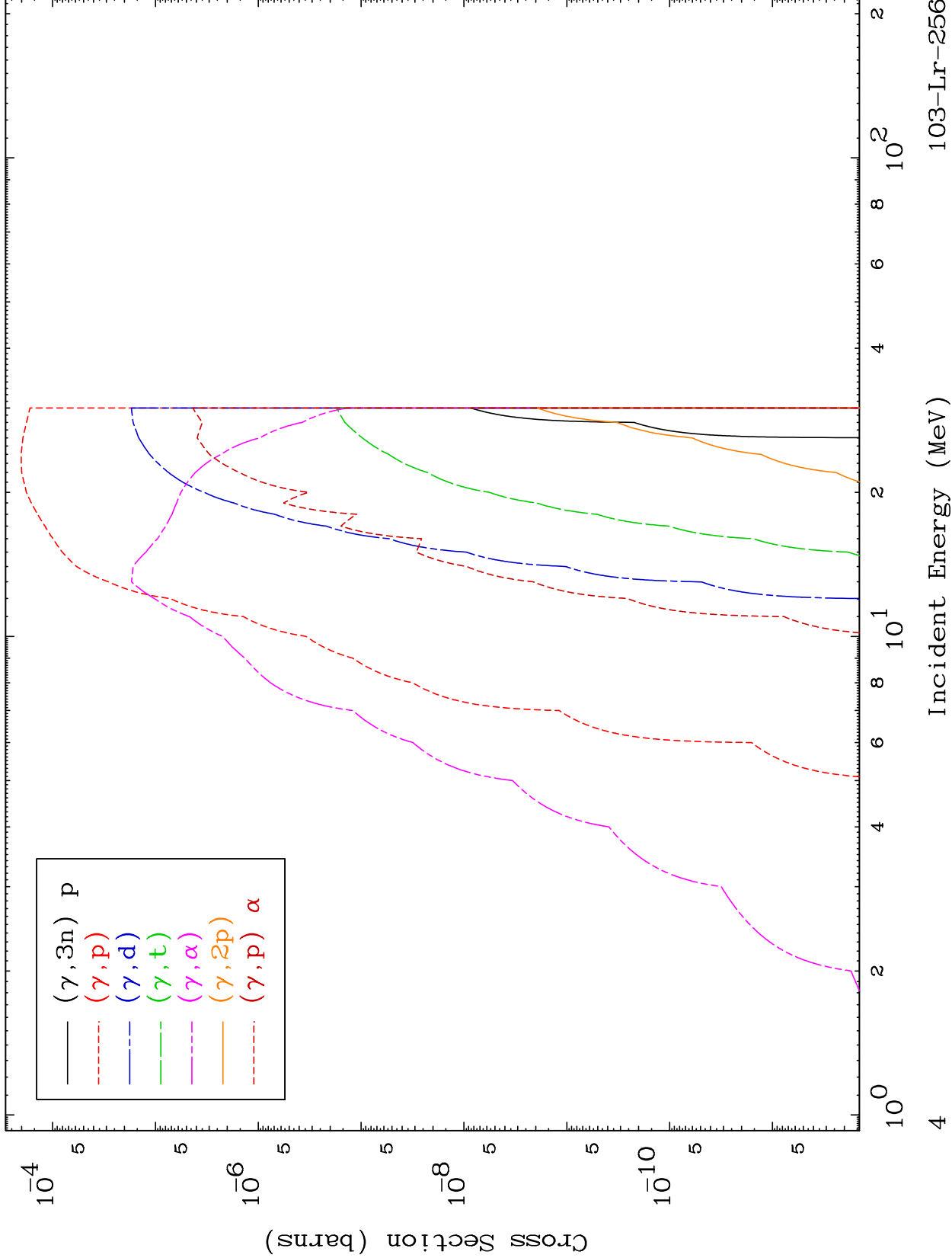


3

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Photon Charged Particle
0 Kelvin Cross Sections

103-Lr-256



103-Lr-256

Incident Energy (MeV)

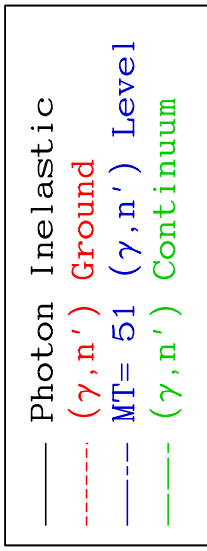
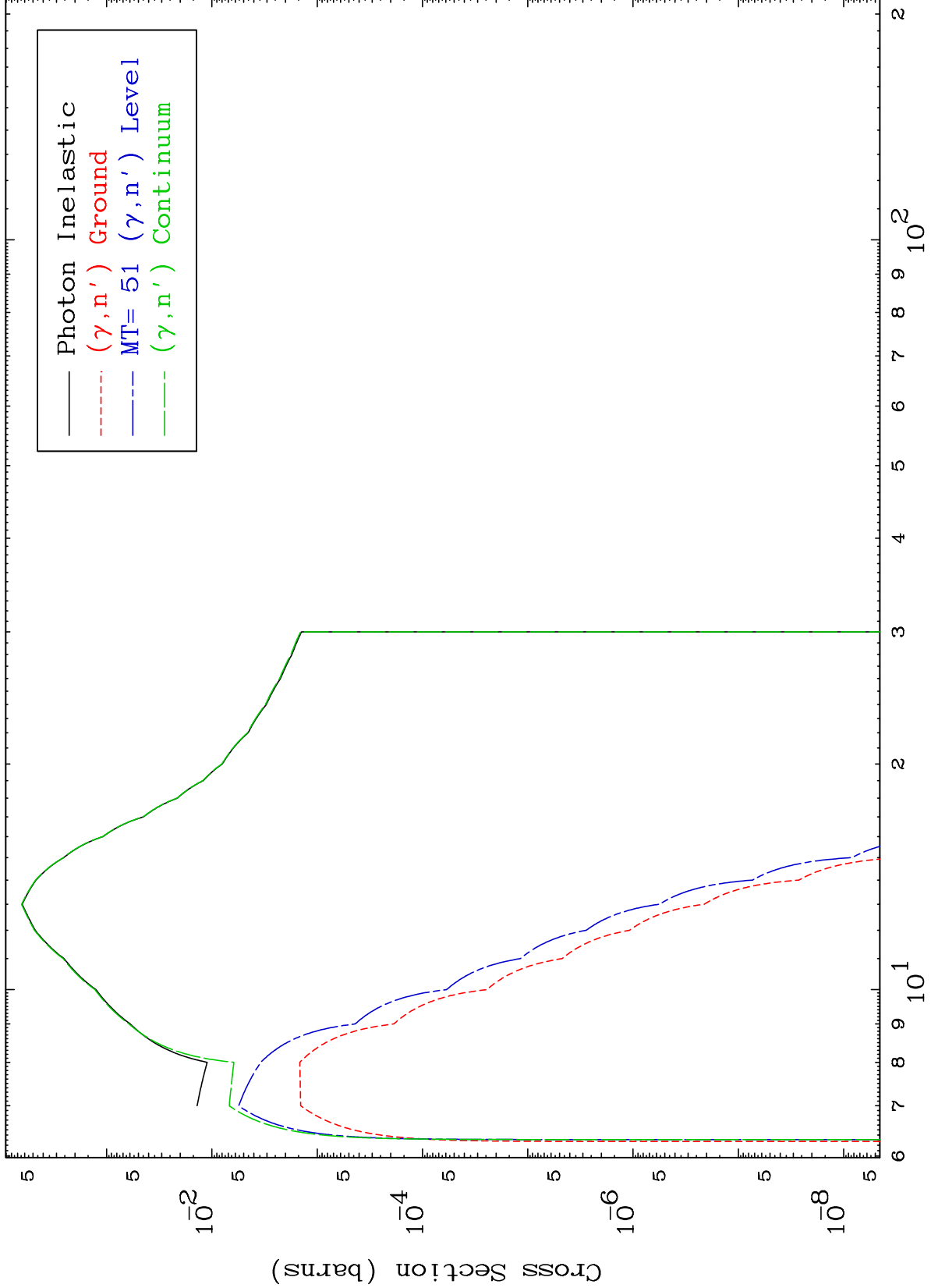
4

MAT 9985

(γ, n') Level

103-Lr-256

0 Kelvin Cross Sections



5

Incident Energy (MeV)

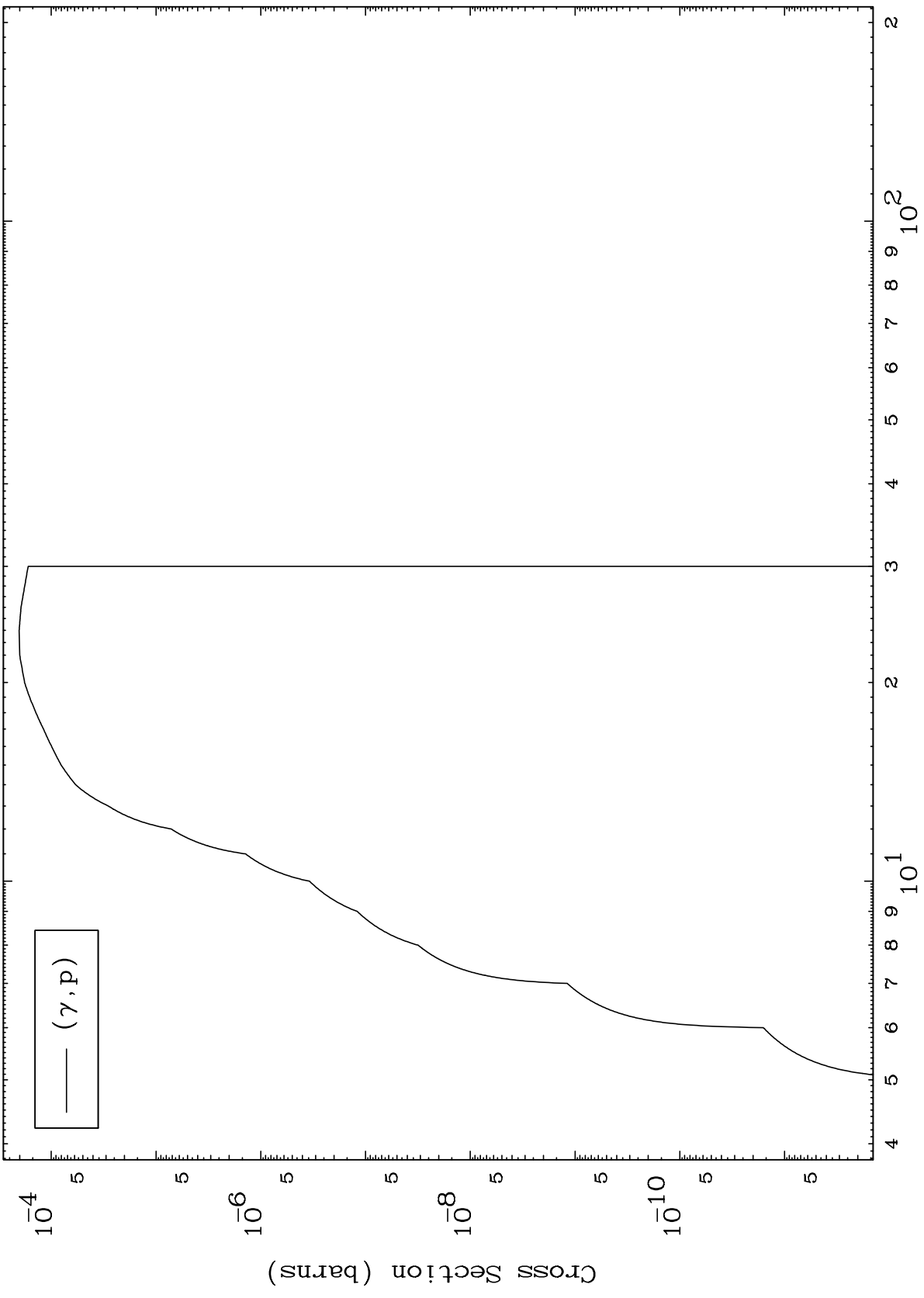
103-Lr-256

MAT 9985

(γ, p) Levels

103-Lr-256

0 Kelvin Cross Sections



Incident Energy (MeV)

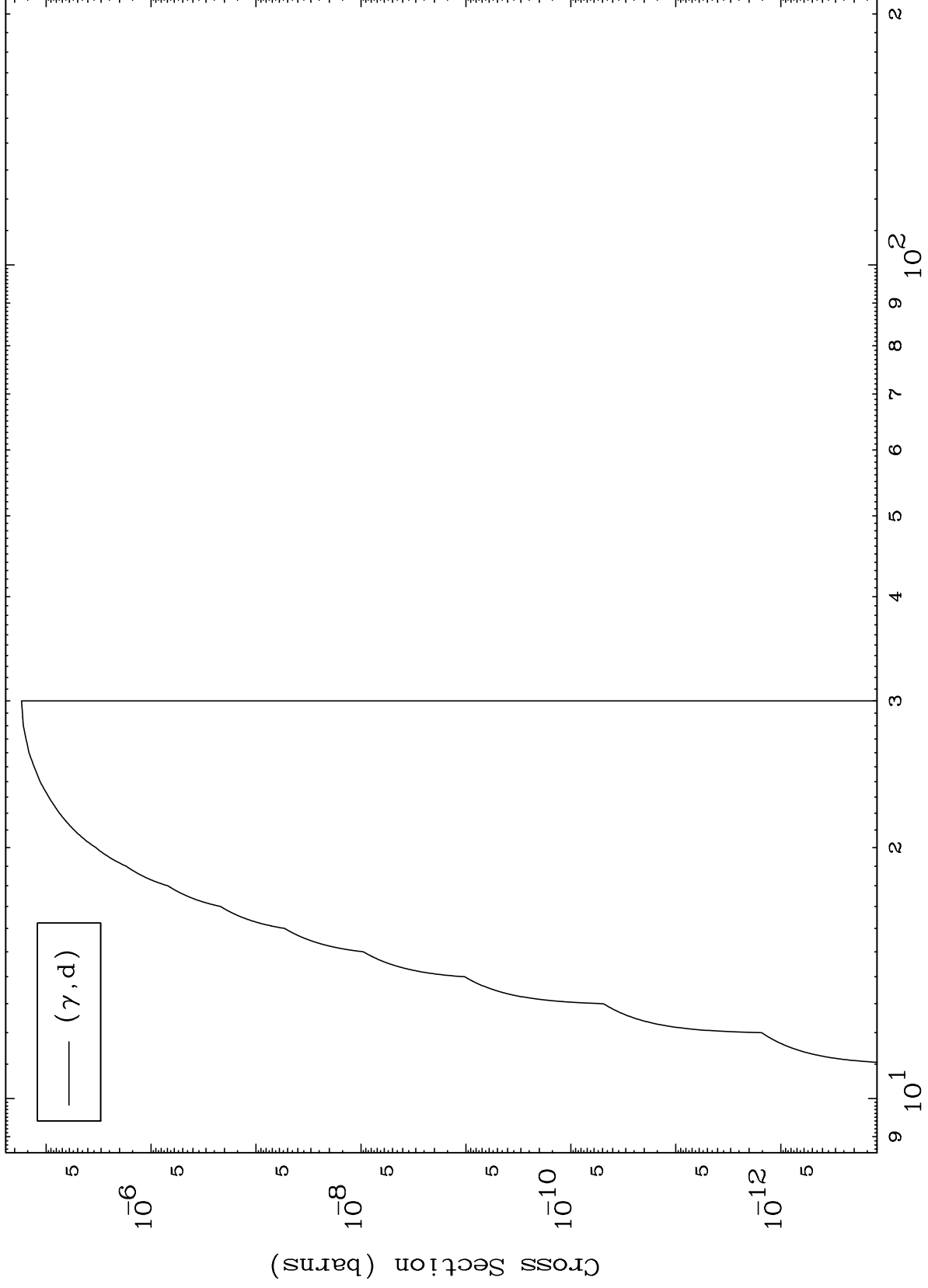
103-Lr-256

6

MAT 9985

(γ, d) Levels
0 Kelvin Cross Sections

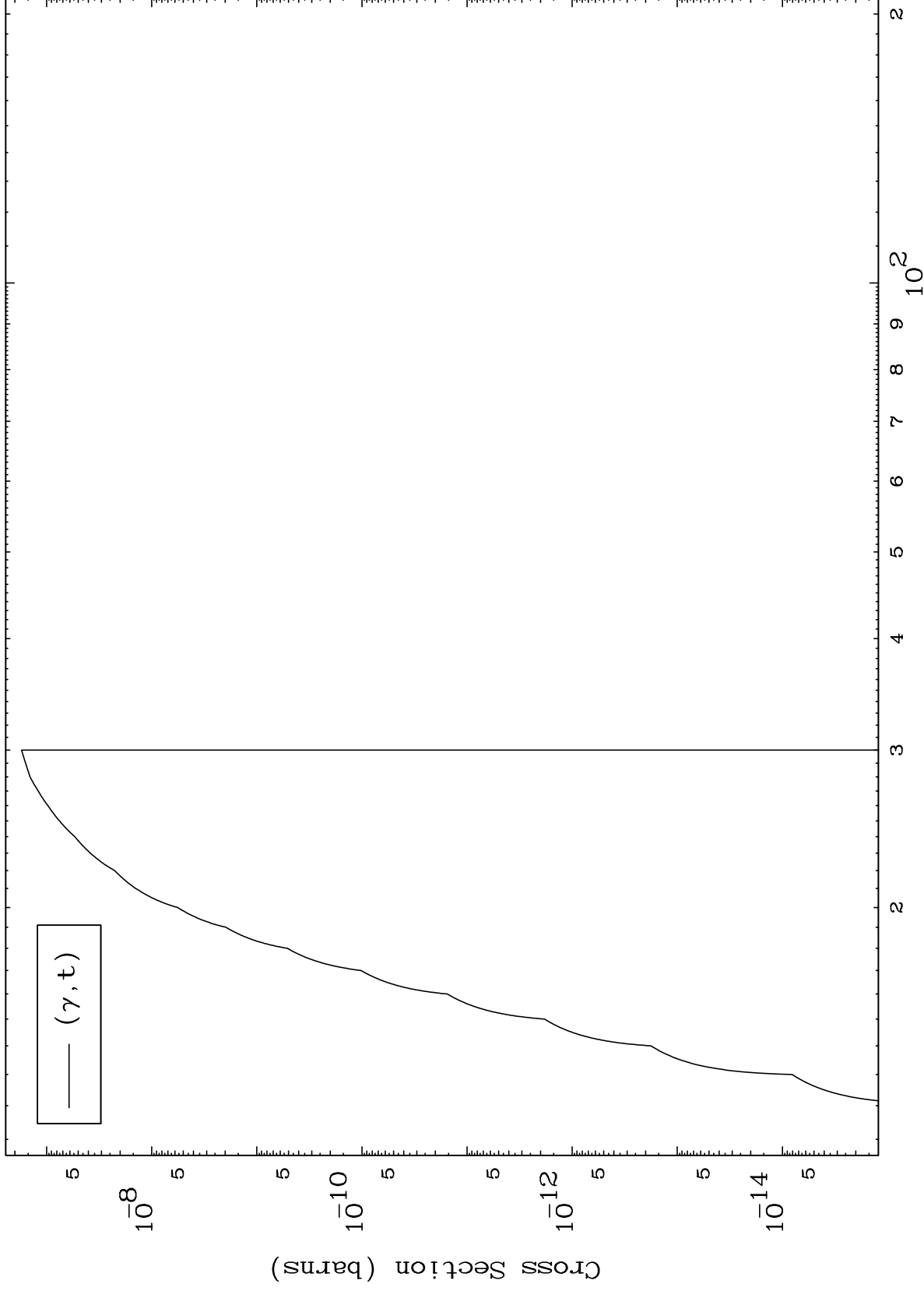
103-Lr-256



Incident Energy (MeV)

103-Lr-256

7

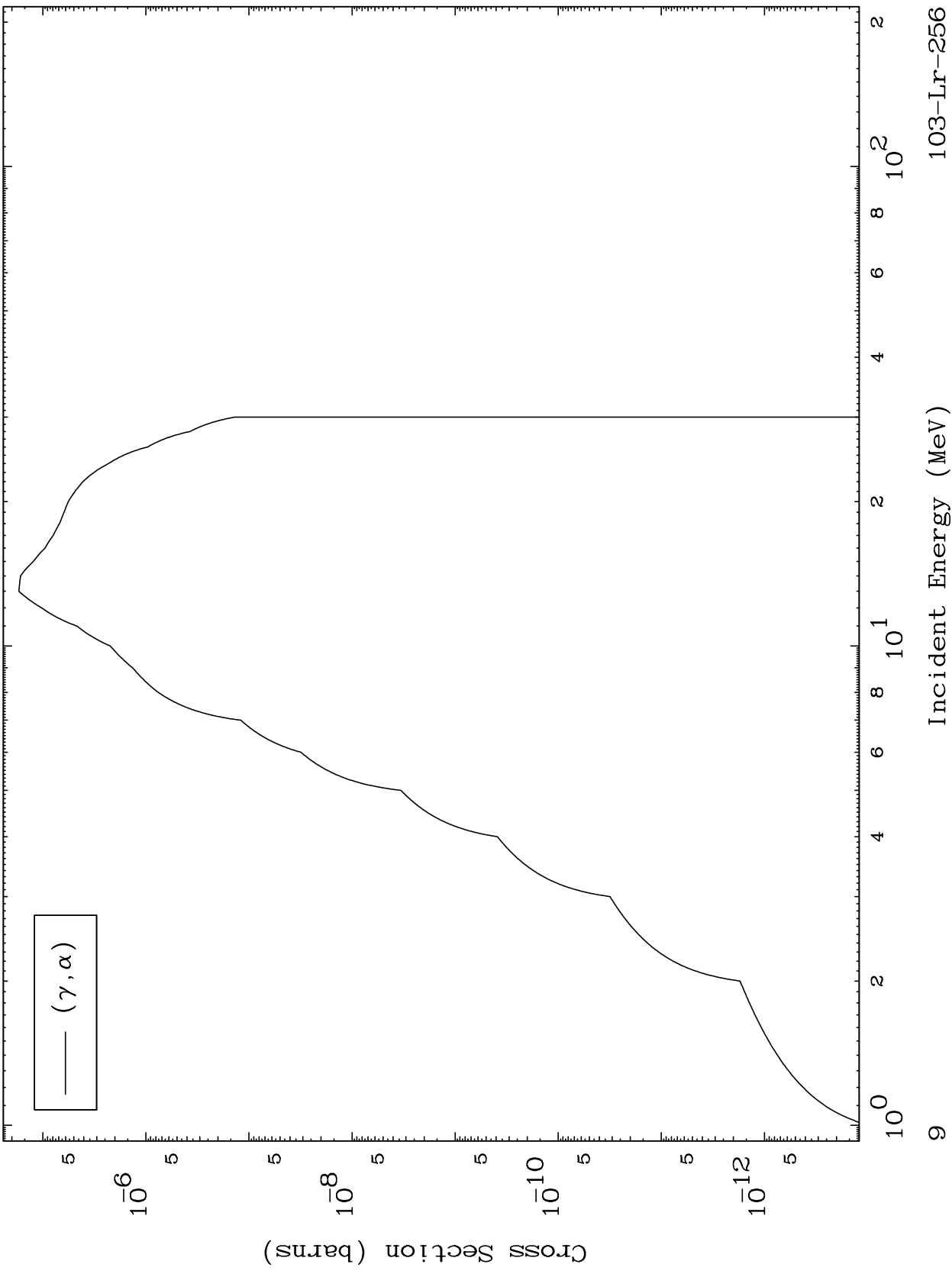


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(γ, α) Levels

103-Lr-256

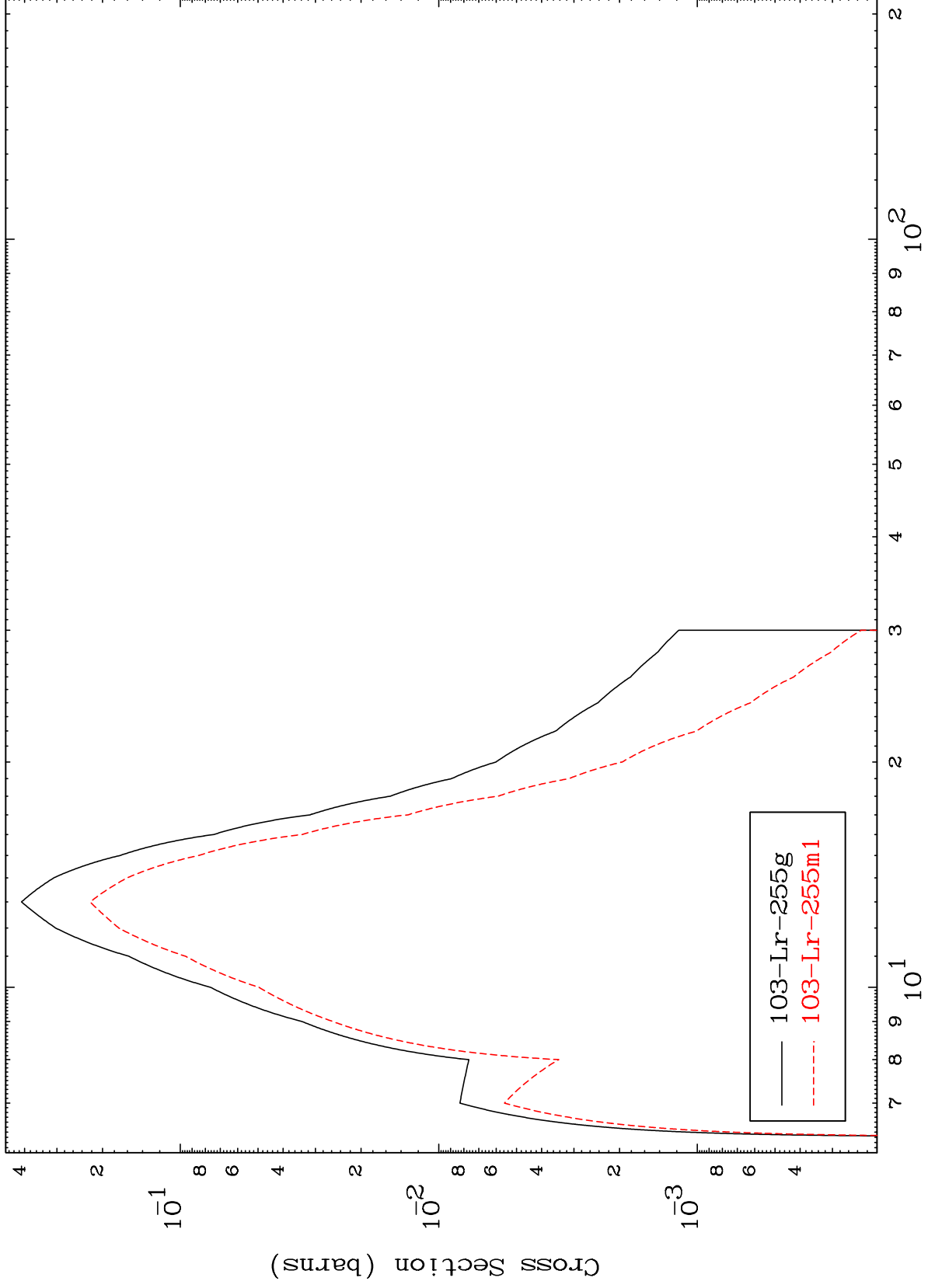
0 Kelvin Cross Sections



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Photon Inelastic
Radionuclide Production Cross Section

103-Lr-256



10

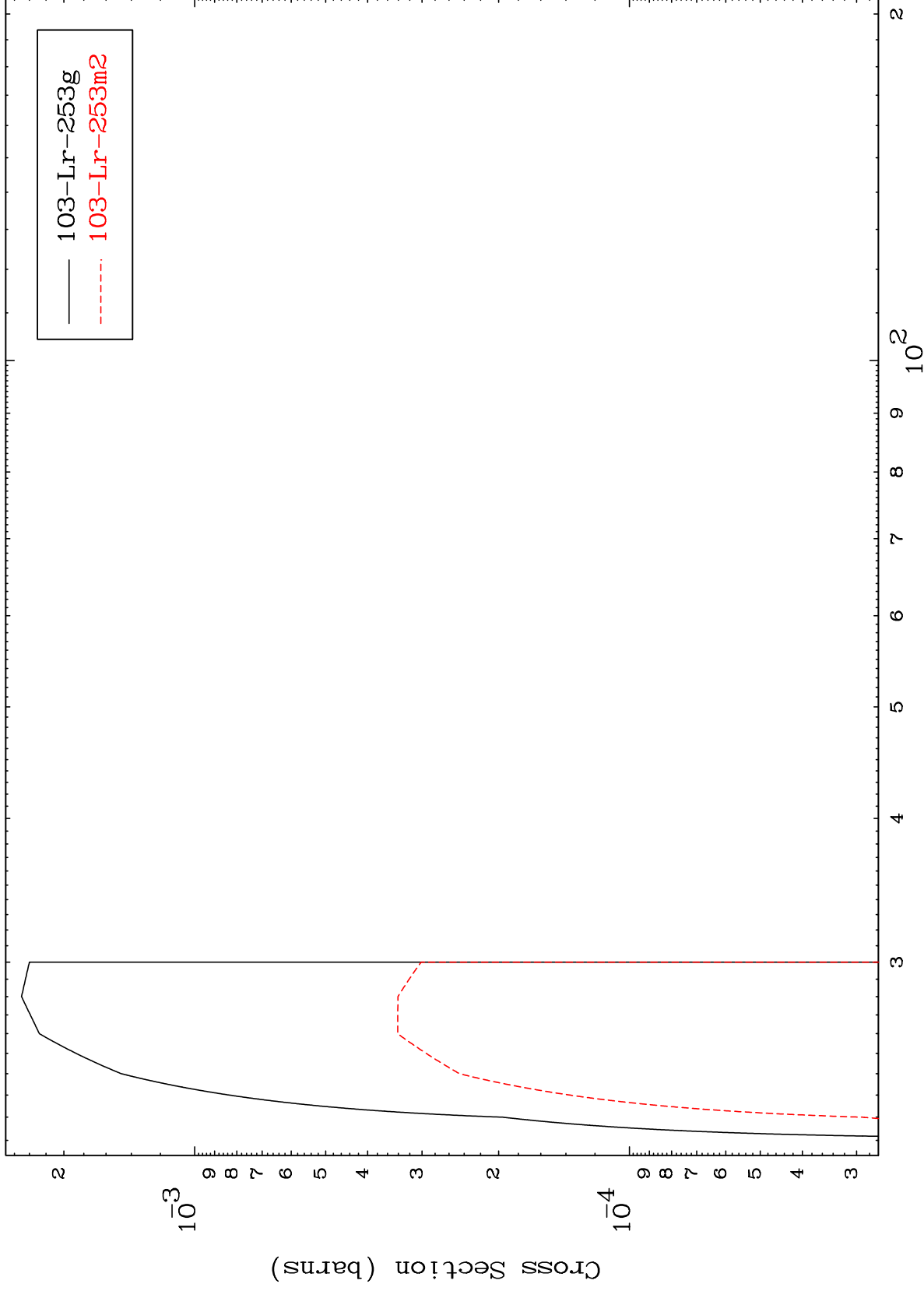
Incident Energy (MeV)

103-Lr-256

MAT 9985

103-Lr-256

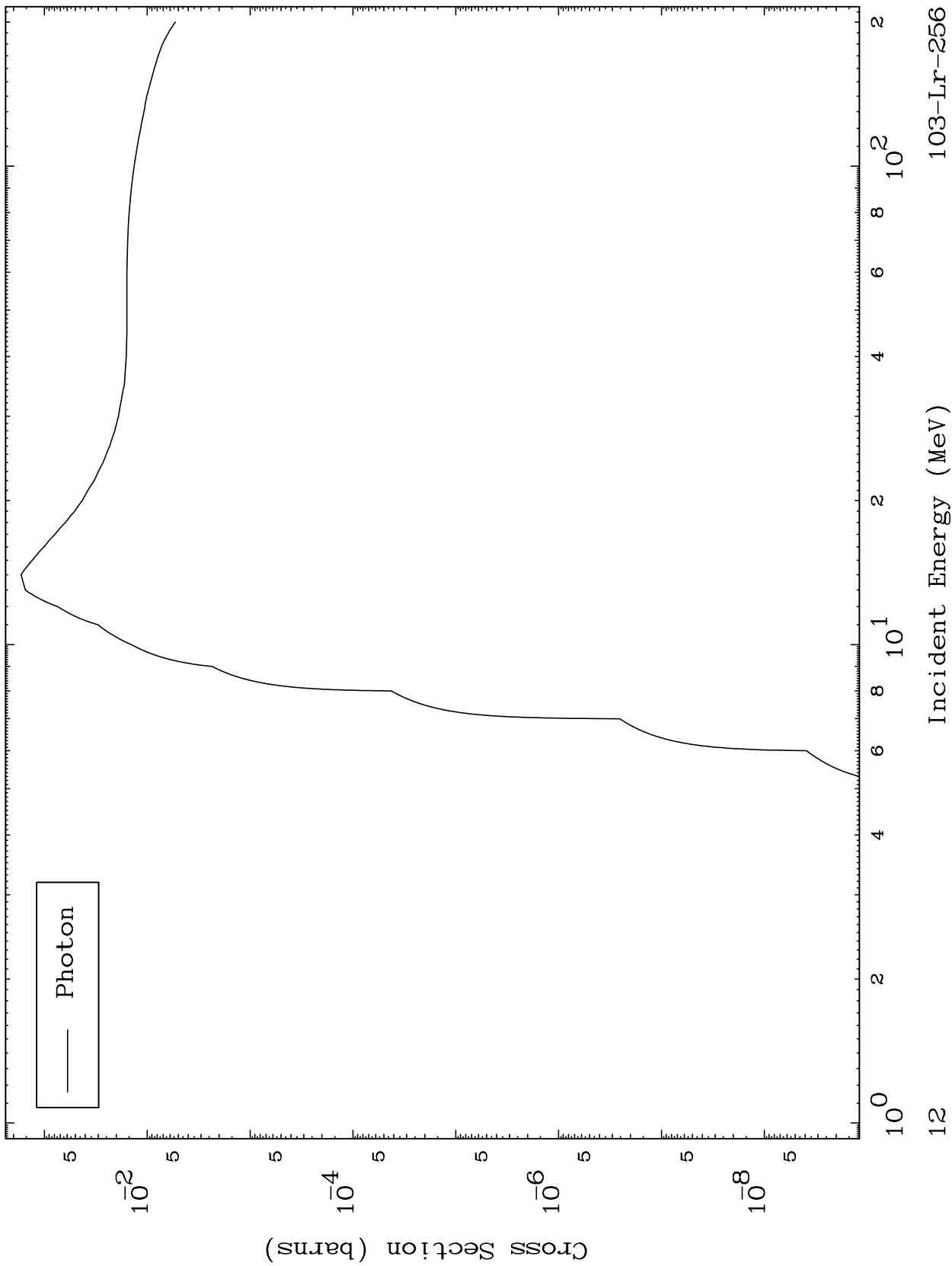
($\gamma, 3n$)
Radionuclide Production Cross Section



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103-Lr-256

Photon Fission
Radionuclide Production Cross Section

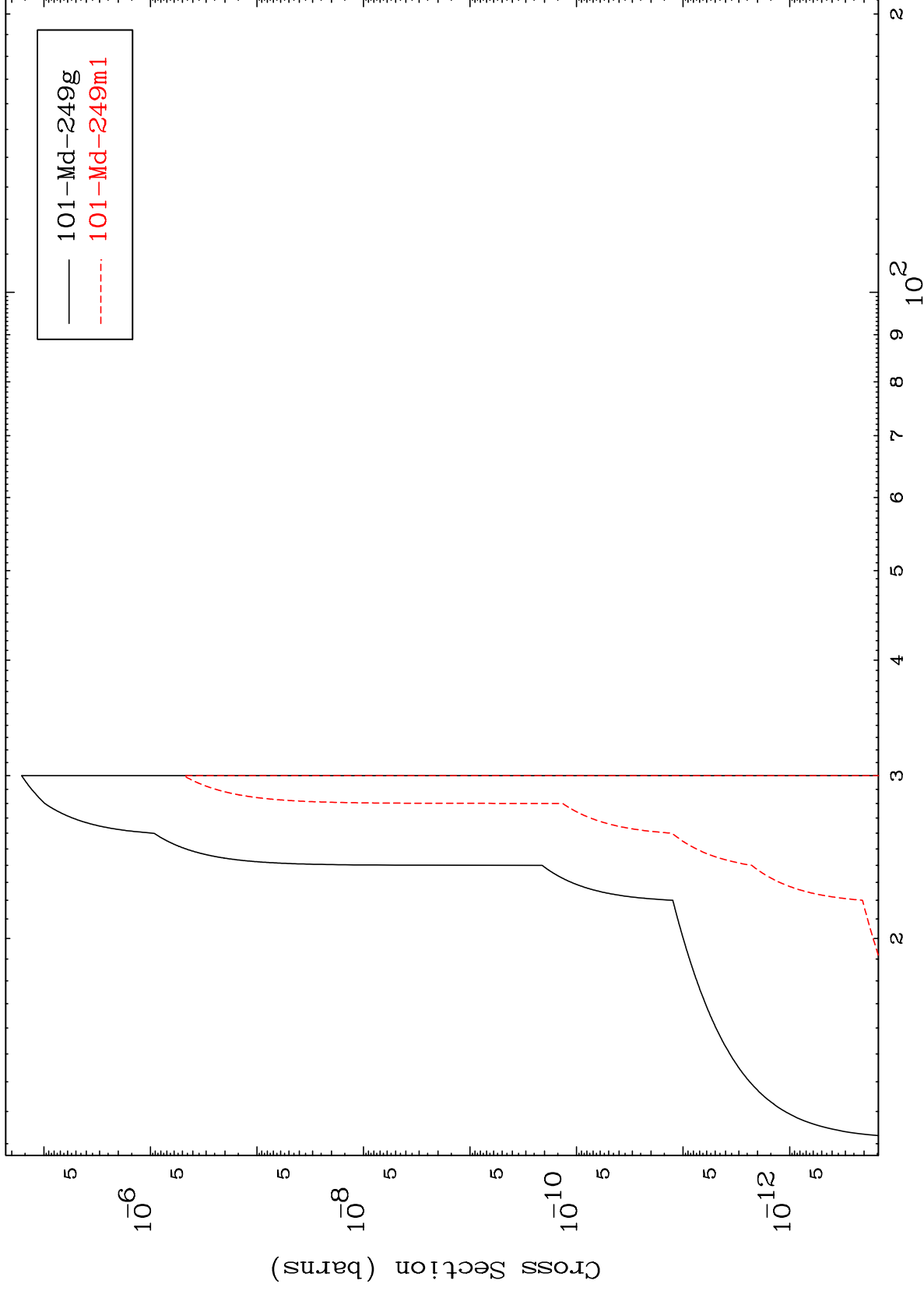


103-Lr-256

Incident Energy (MeV)

12

Radionuclide Production Cross Section

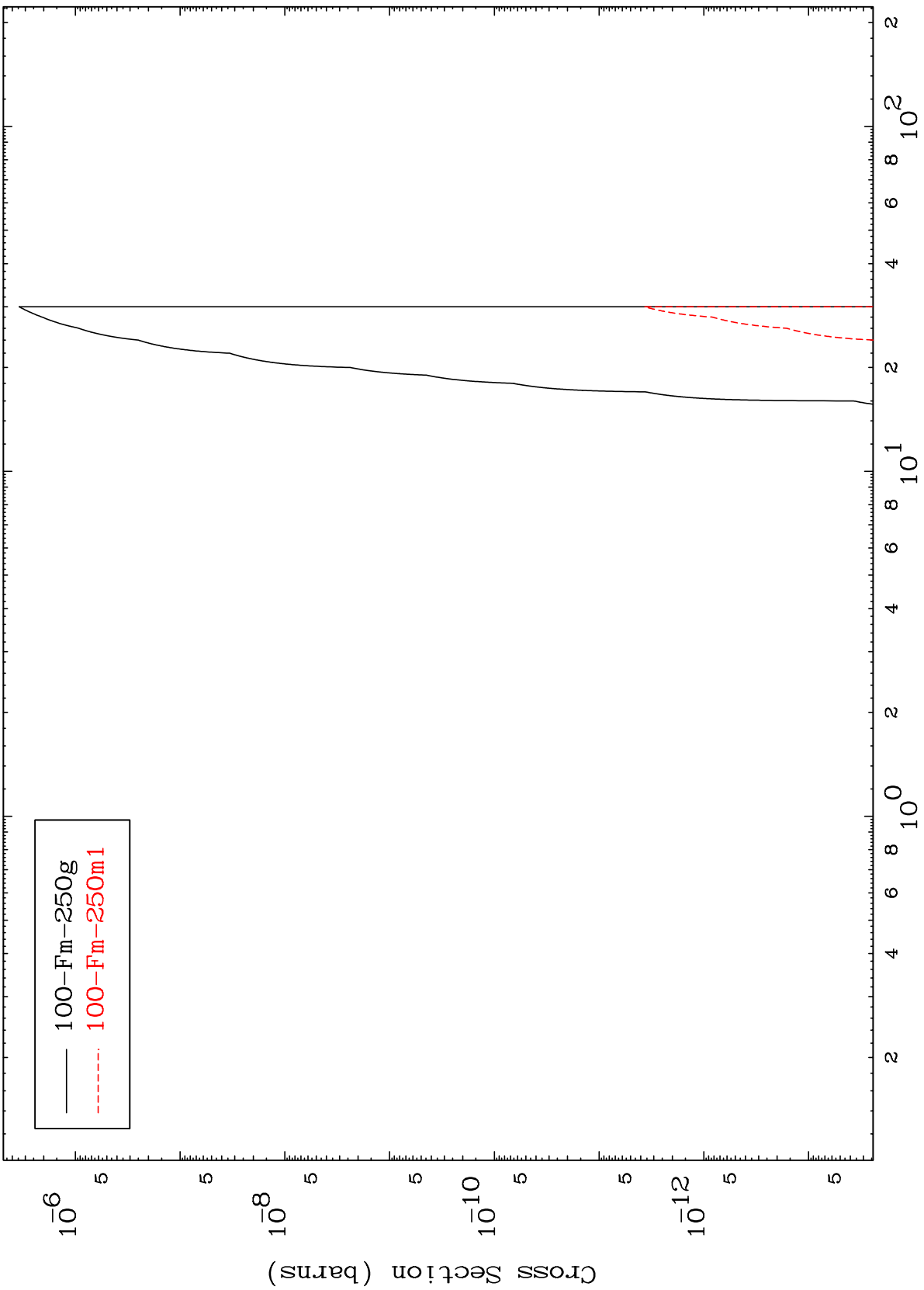


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(γ, n') p α

103-Lr-256

Radionuclide Production Cross Section

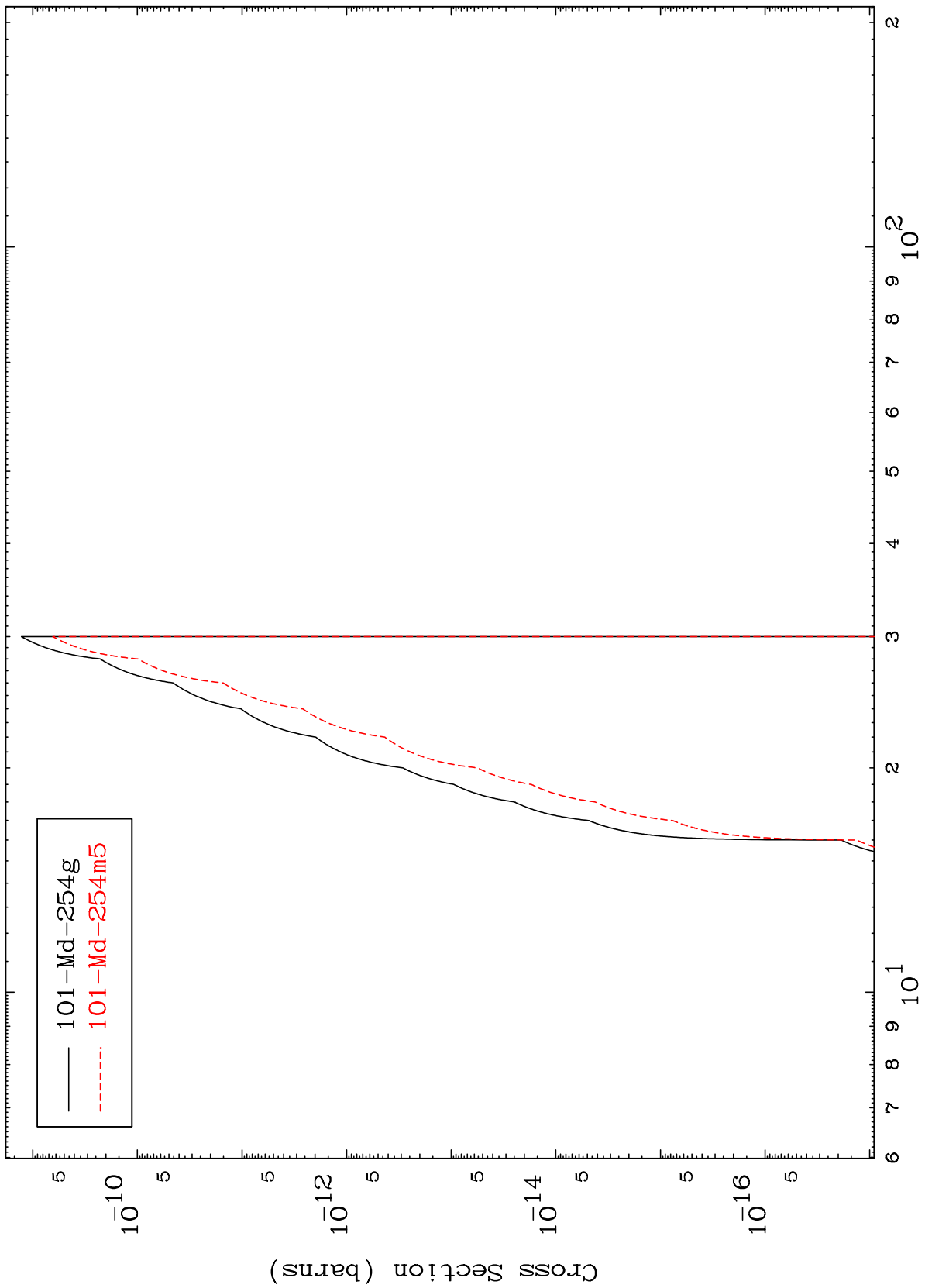


— 100-Fm-250g
- - - 100-Fm-250m1

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103-Lr-256

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



15

Incident Energy (MeV)

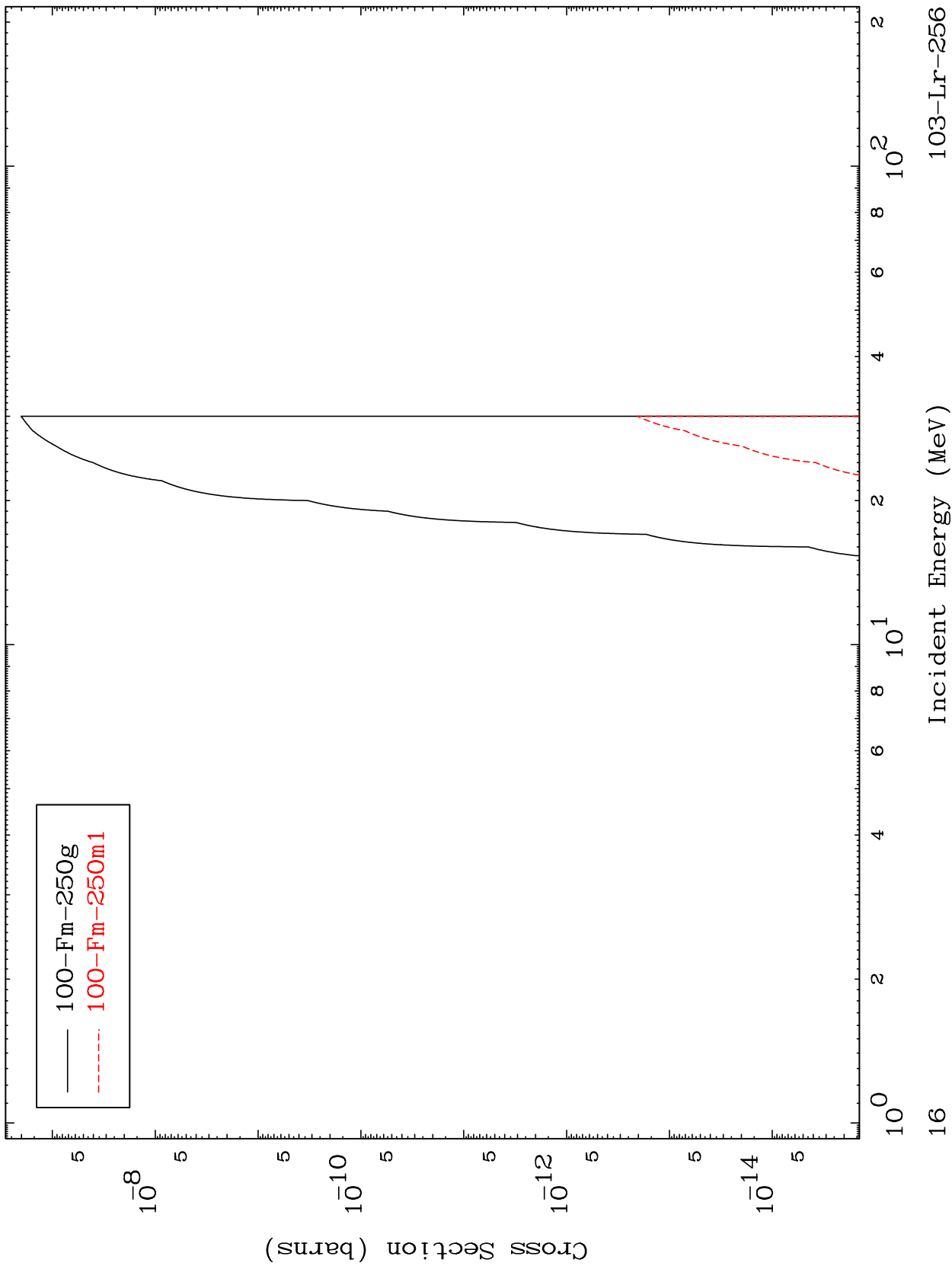
103-Lr-256

MAT 9985

(γ, d) α

103-Lr-256

Radionuclide Production Cross Section



16

Incident Energy (MeV)

103-Lr-256