

Program EVALPLOT
(Version 2018-1)

by

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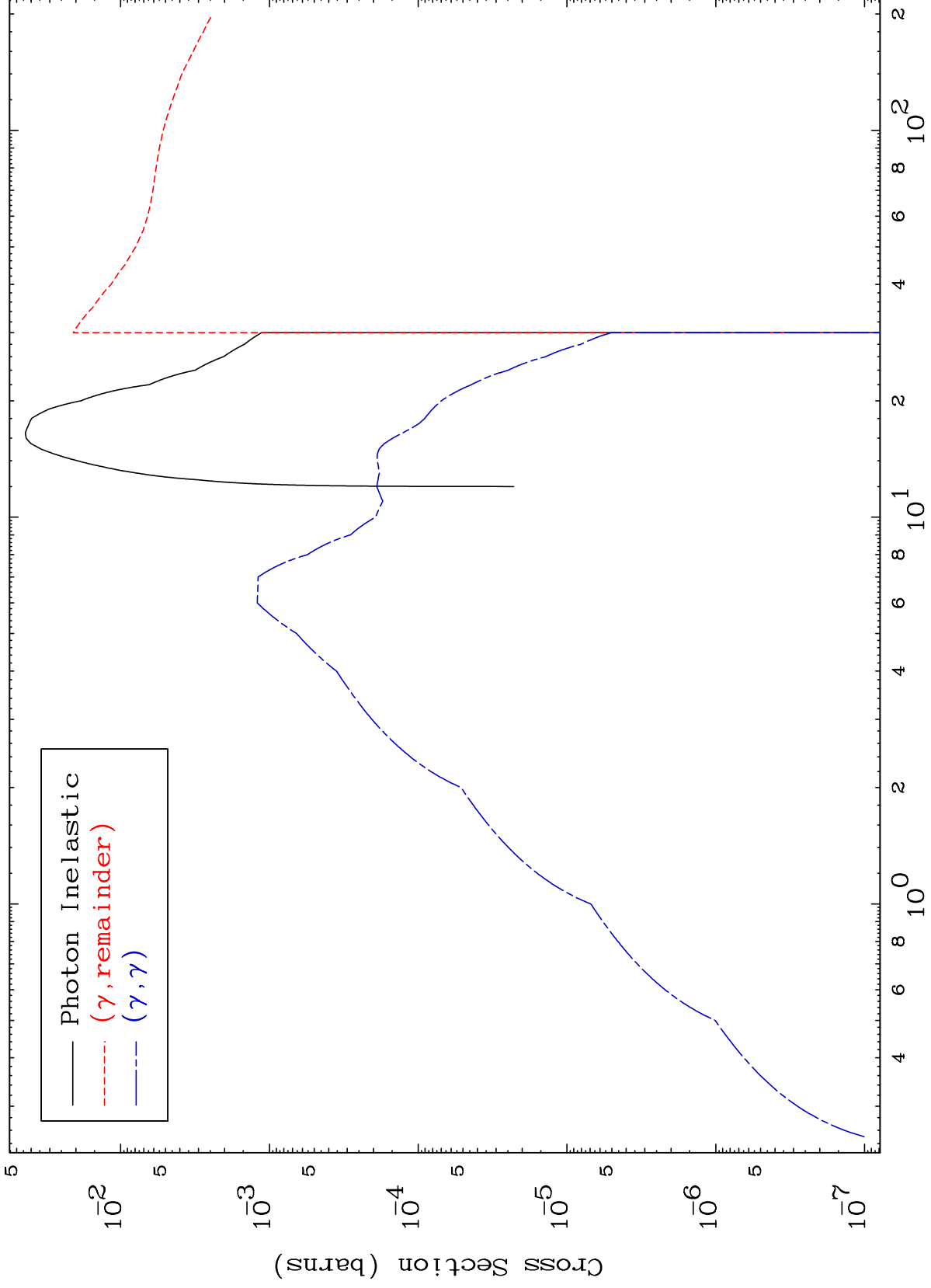
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3707

Photon Major
0 Kelvin Cross Sections

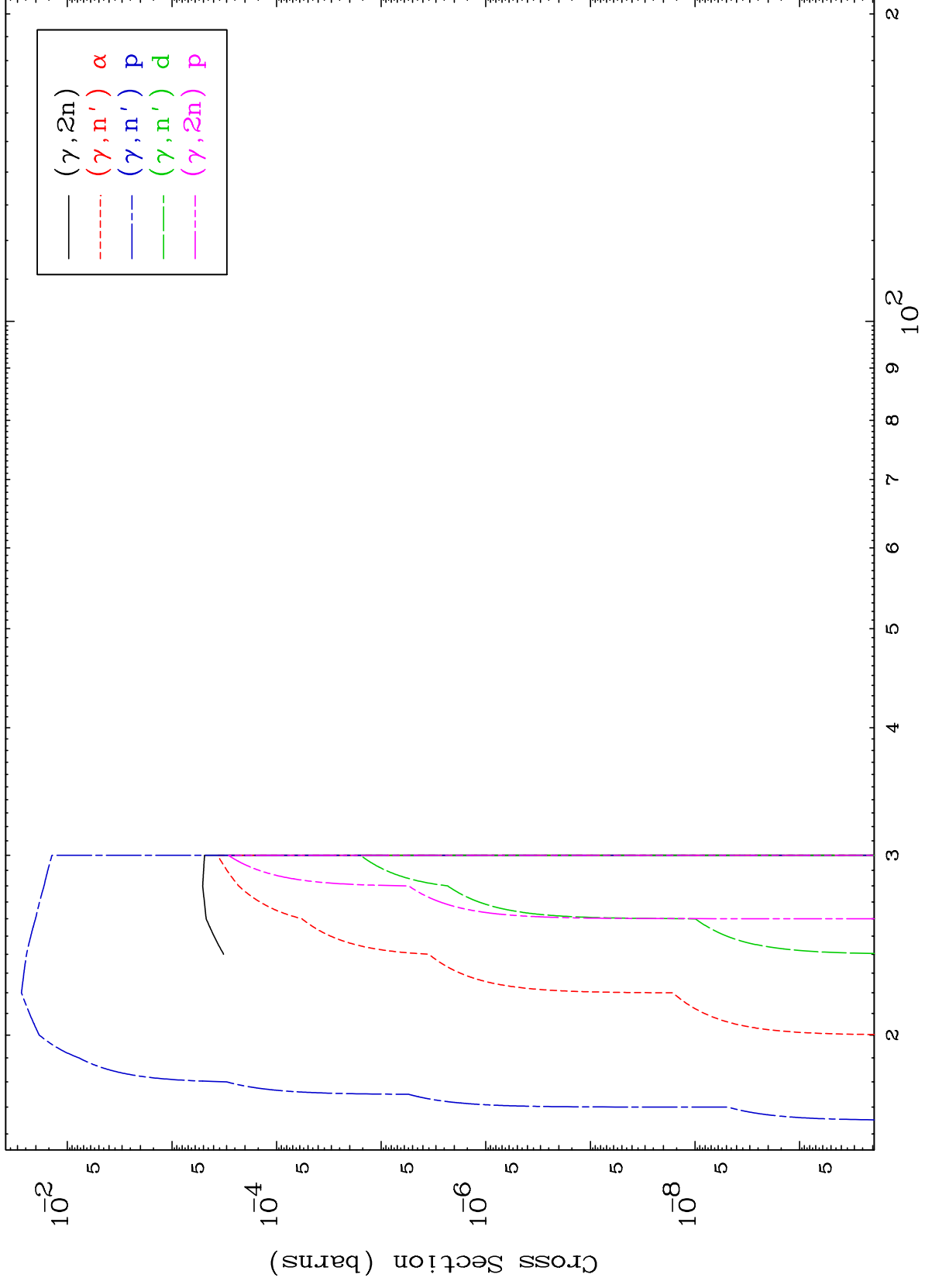
37-Rb-79



MAT 3707

Photon Neutron Production
0 Kelvin Cross Sections

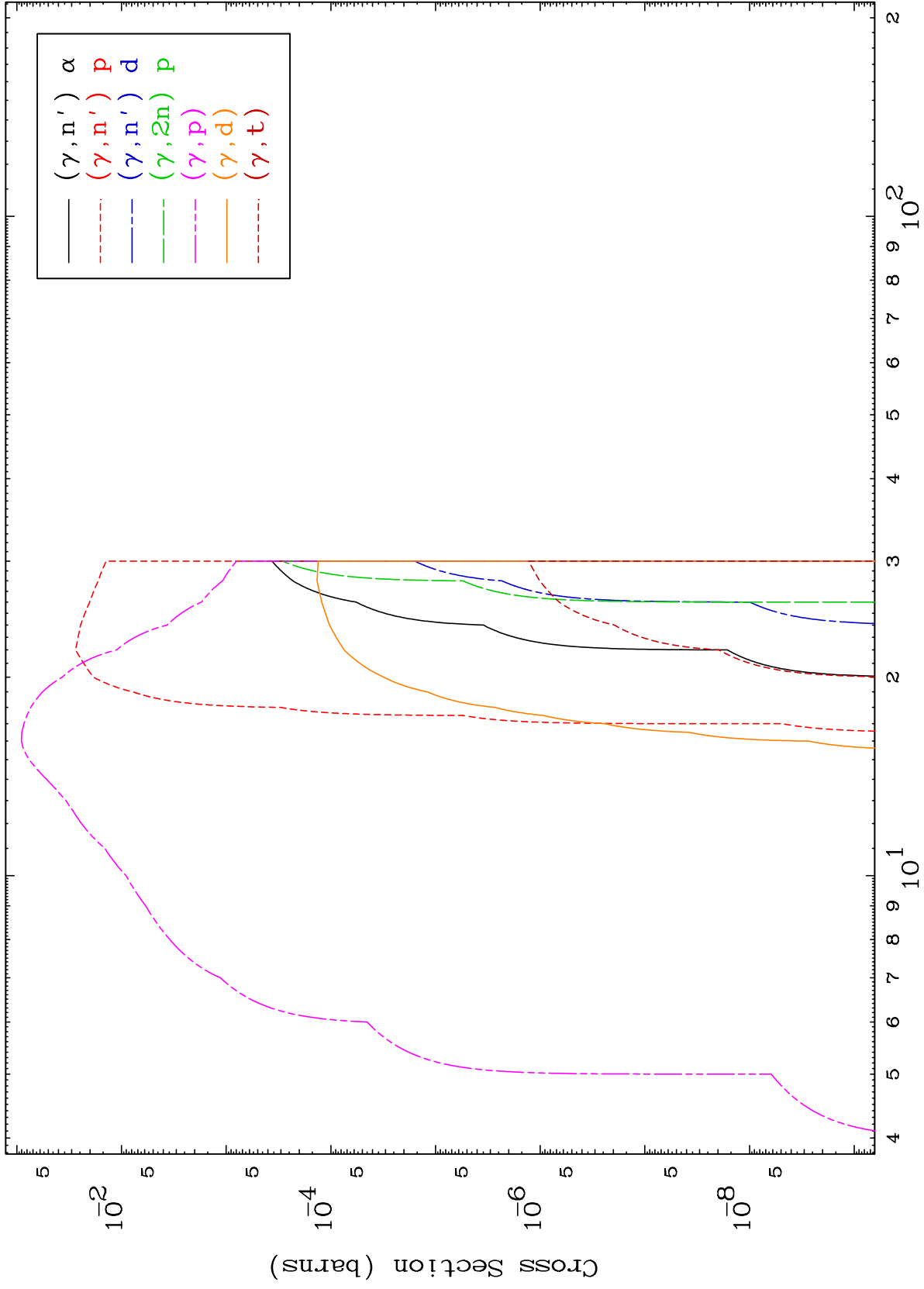
37-Rb-79

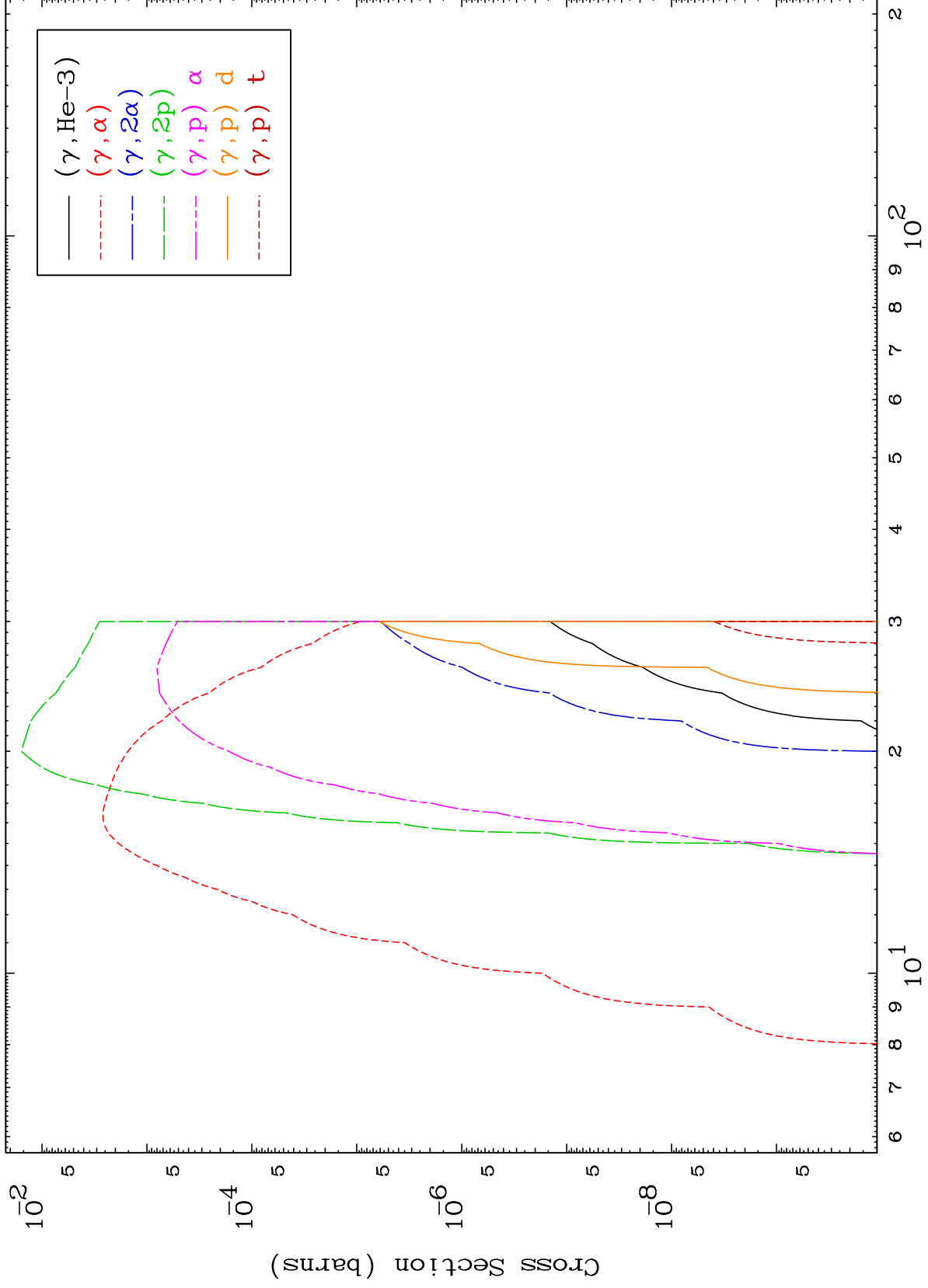


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Incident Energy (MeV)

37-Rb-79



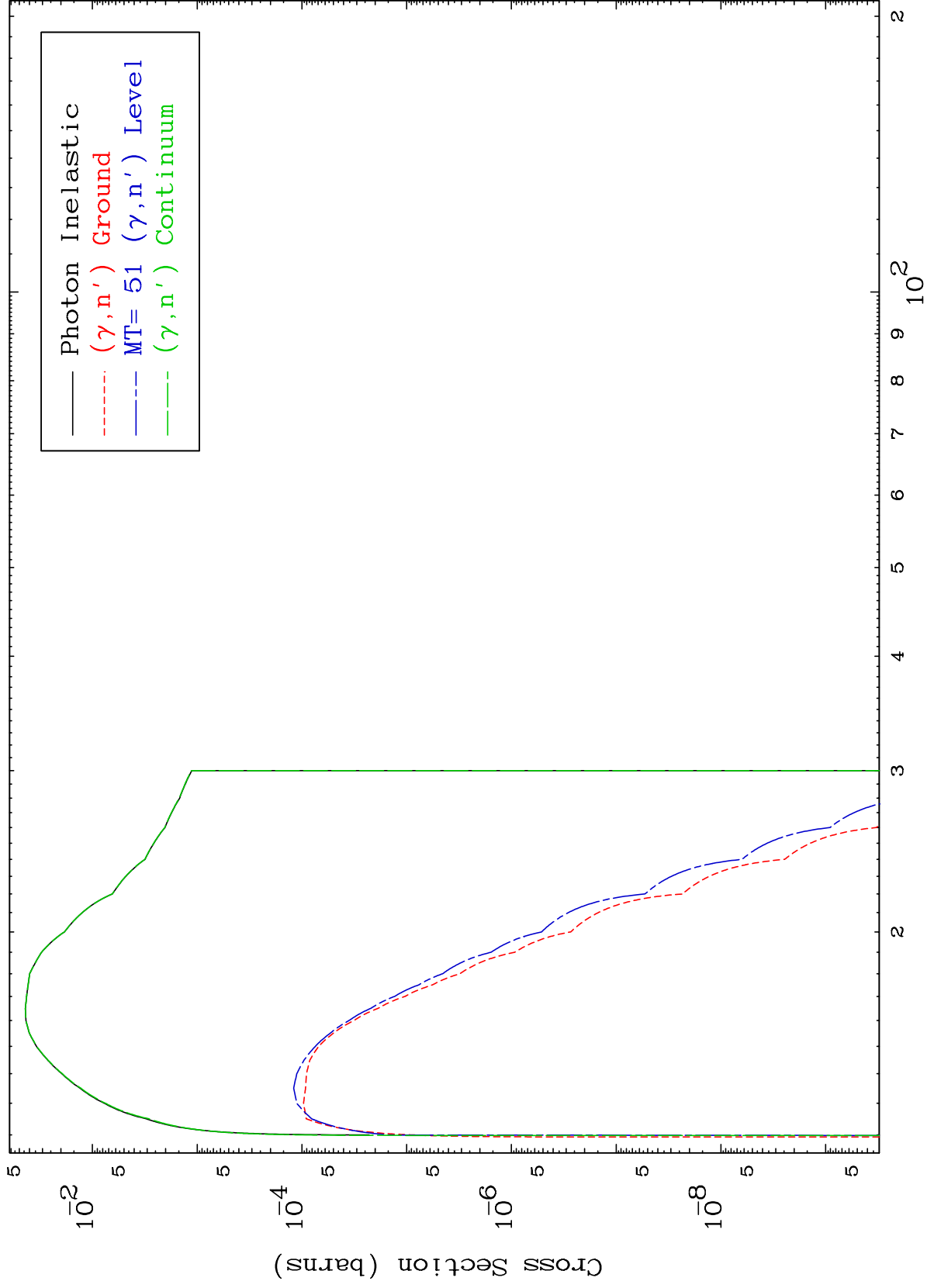


MAT 3707

(γ, n') Level

37-Rb-79

0 Kelvin Cross Sections



Incident Energy (MeV)

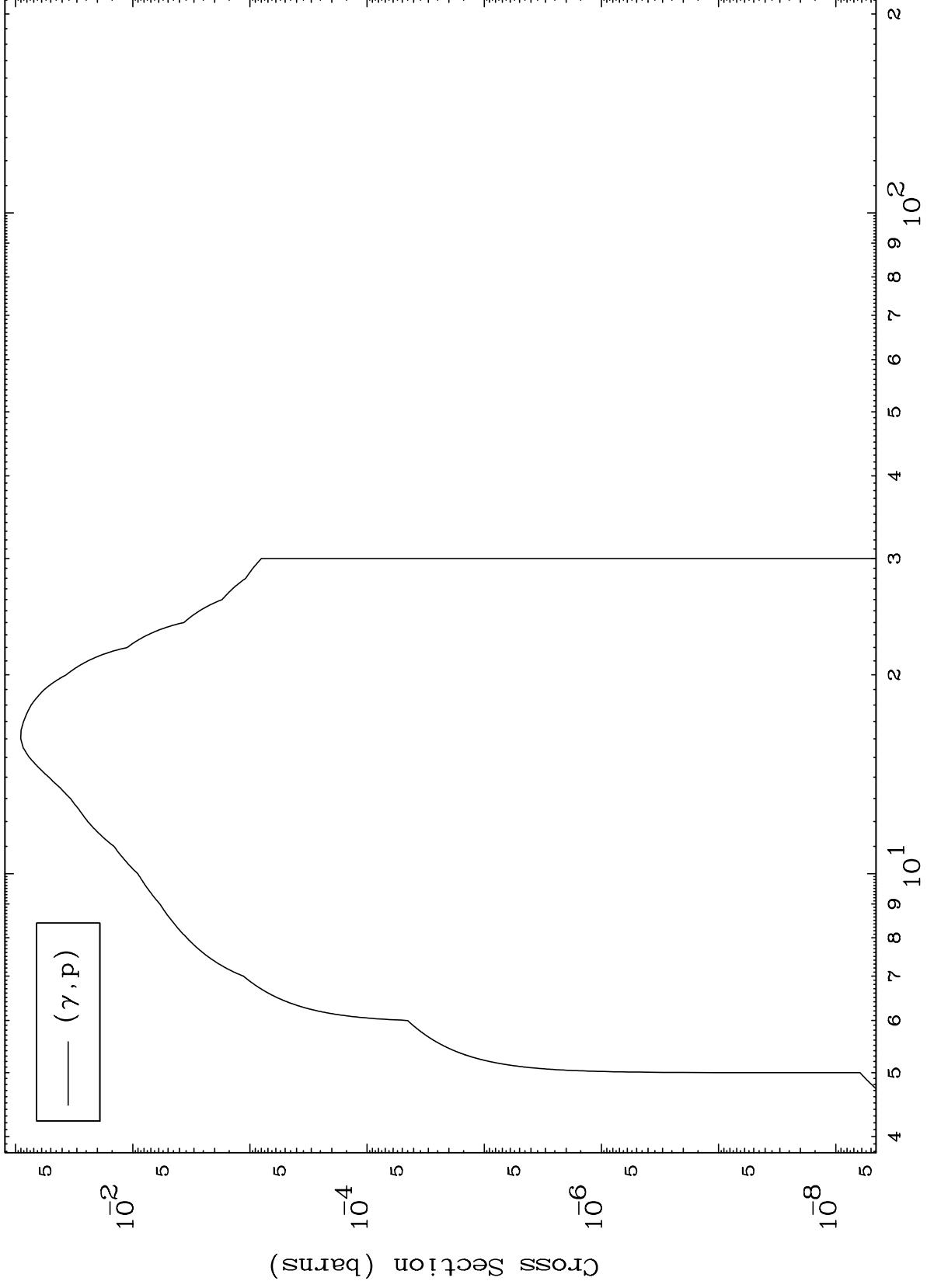
37-Rb-79

5

MAT 3707

(γ, p) Levels
0 Kelvin Cross Sections

37-Rb-79



6

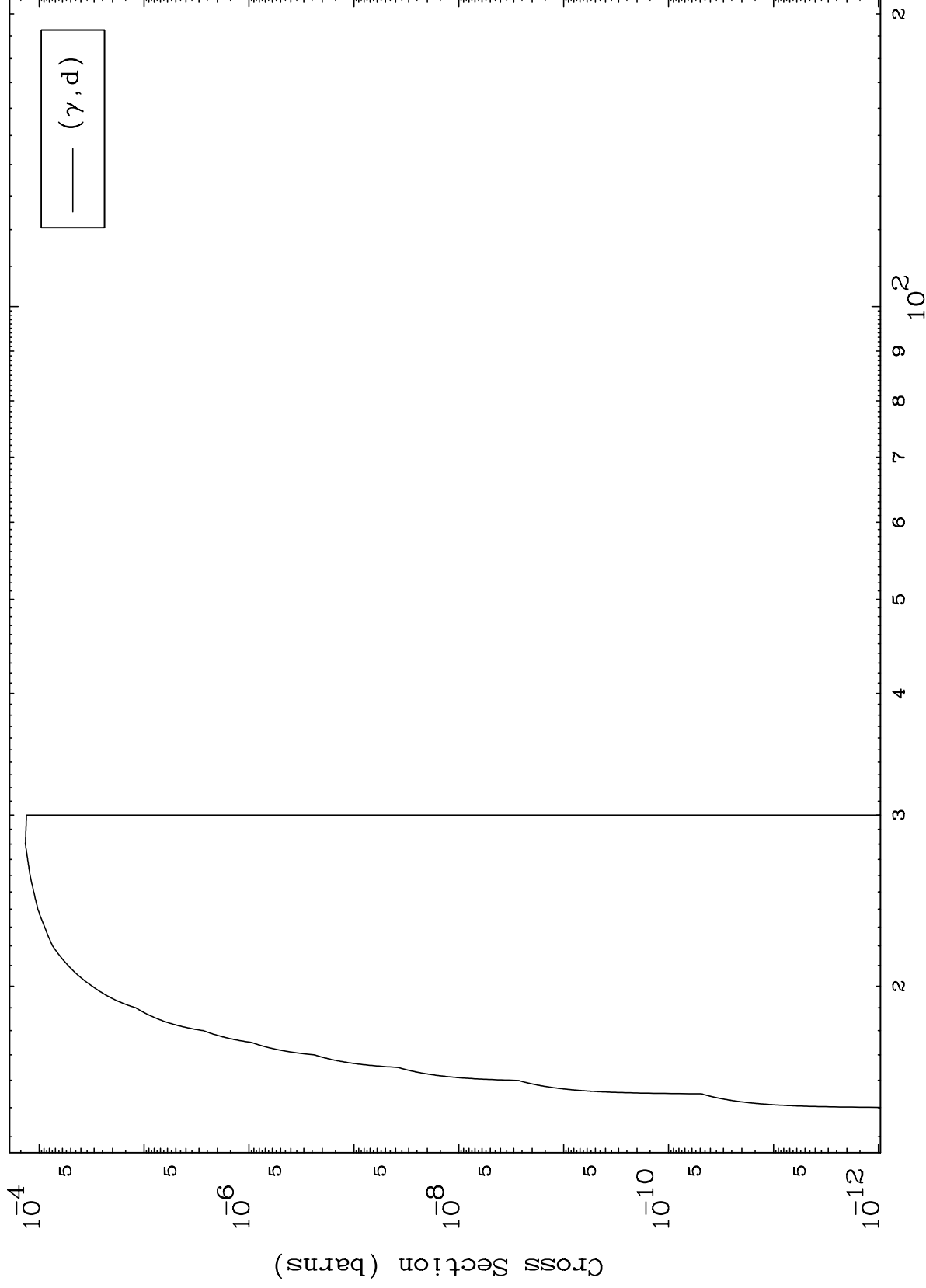
Incident Energy (MeV)

37-Rb-79

MAT 3707

(γ, d) Levels
0 Kelvin Cross Sections

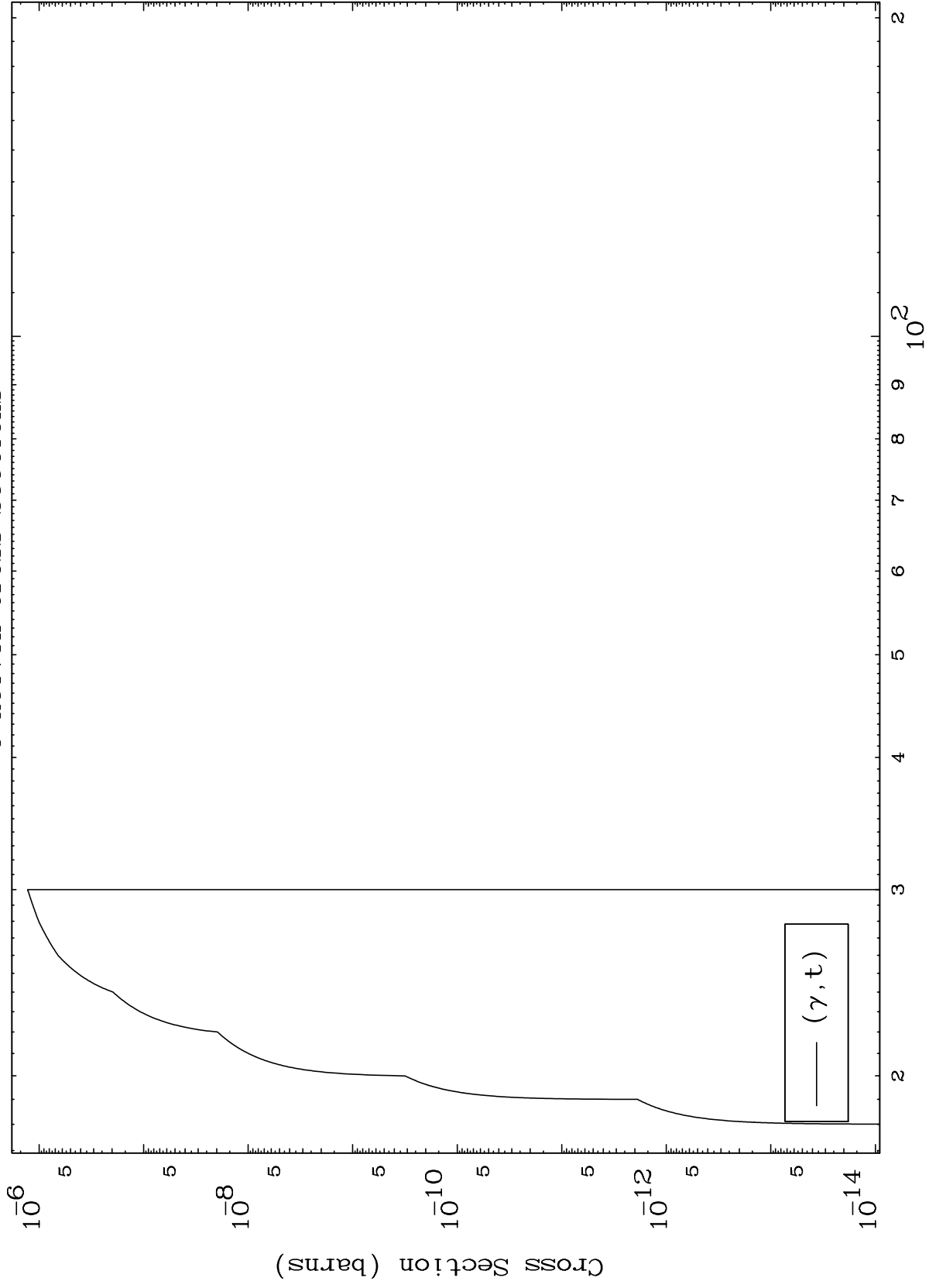
37-Rb-79

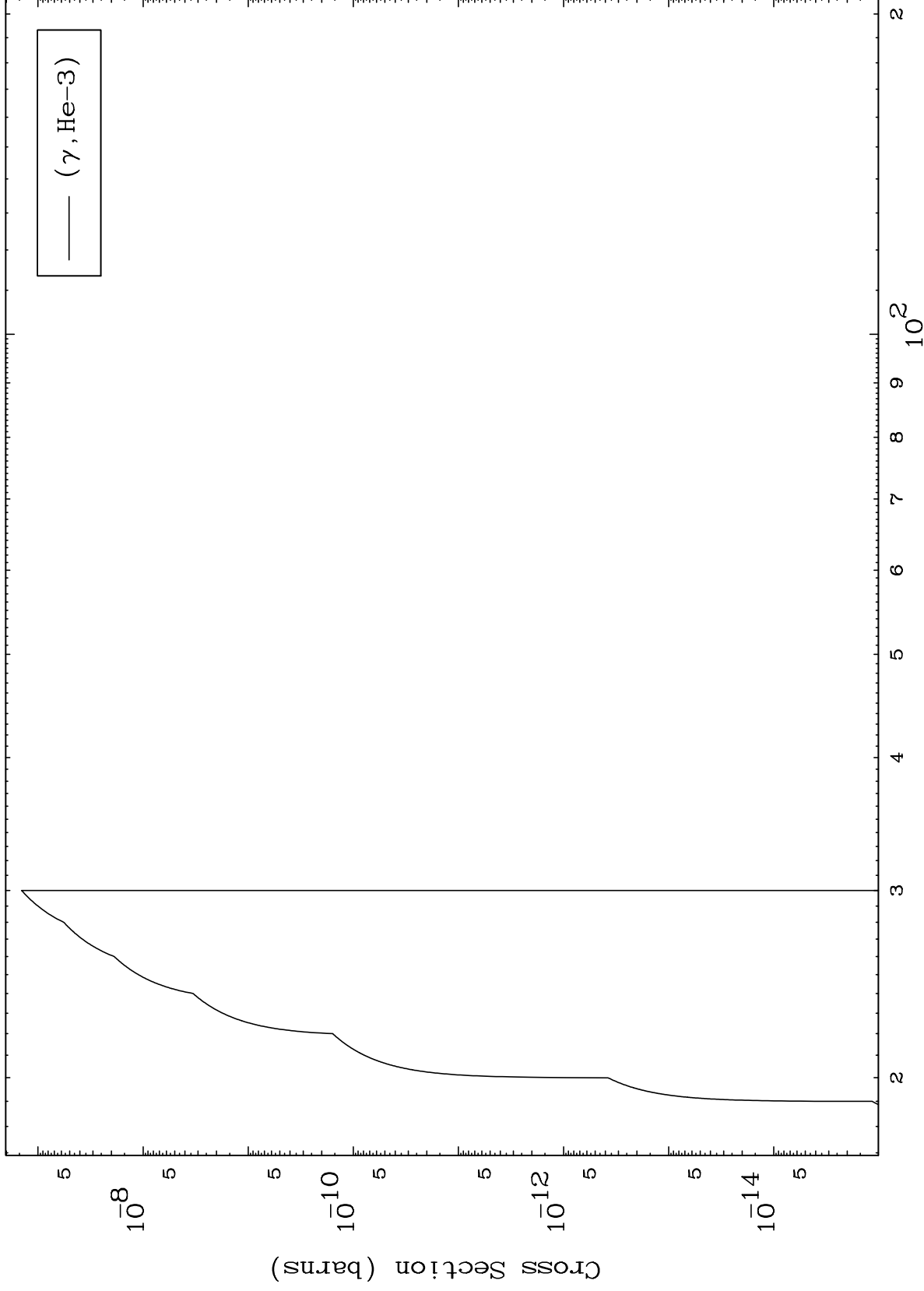


7

Incident Energy (MeV)

37-Rb-79

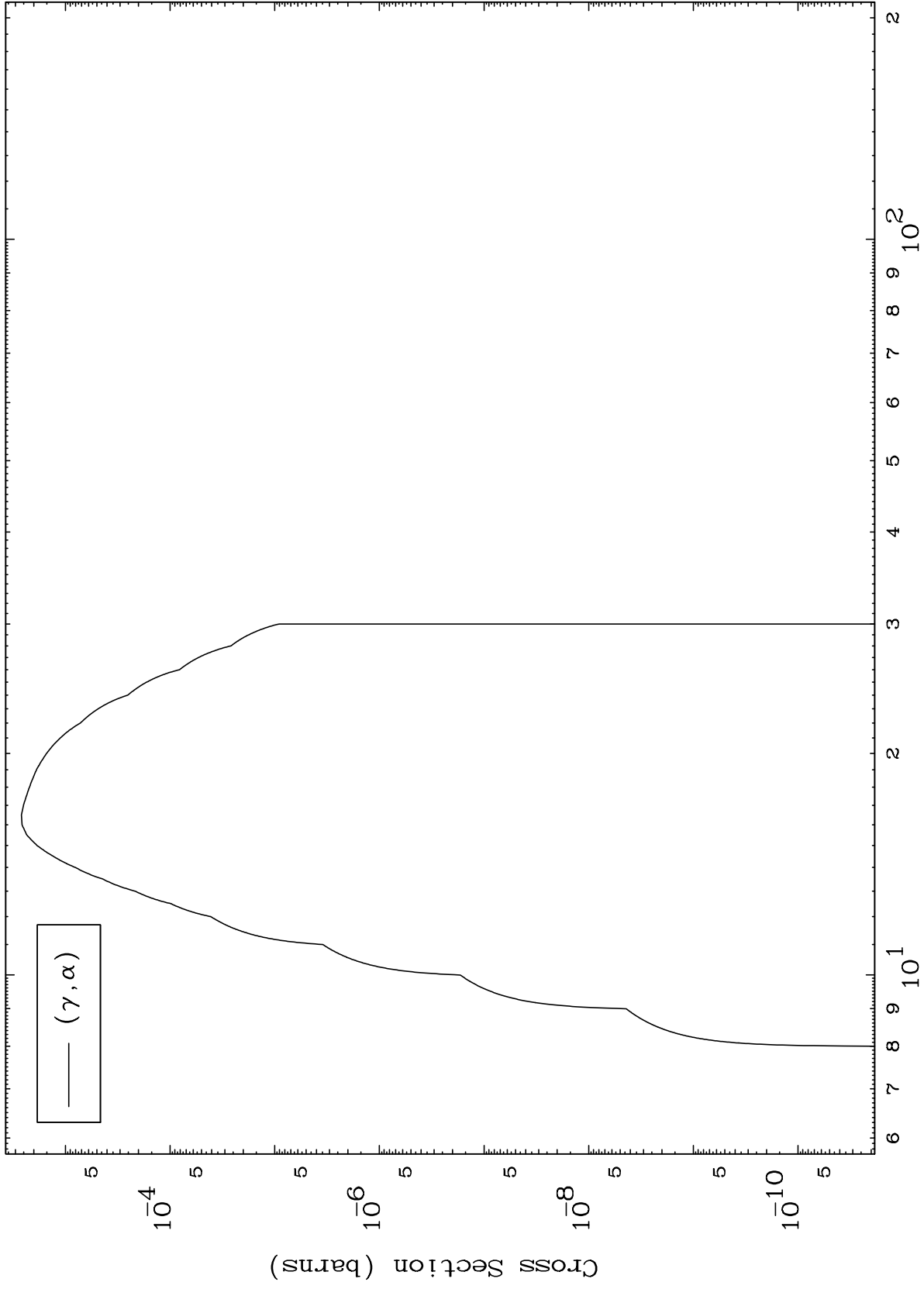




MAT 3707

(γ, α) Levels
0 Kelvin Cross Sections

37-Rb-79



10

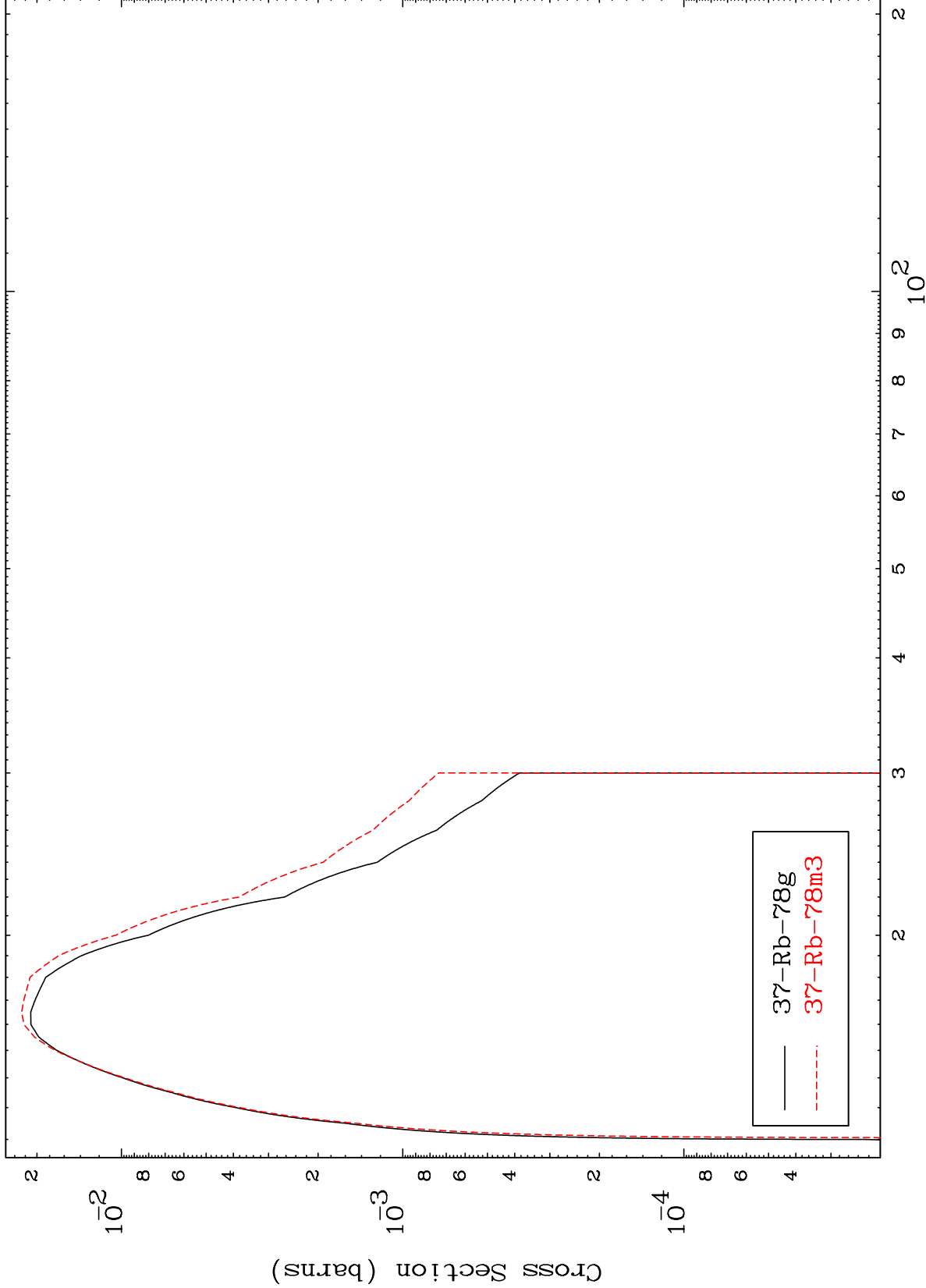
Incident Energy (MeV)

37-Rb-79

MAT 3707

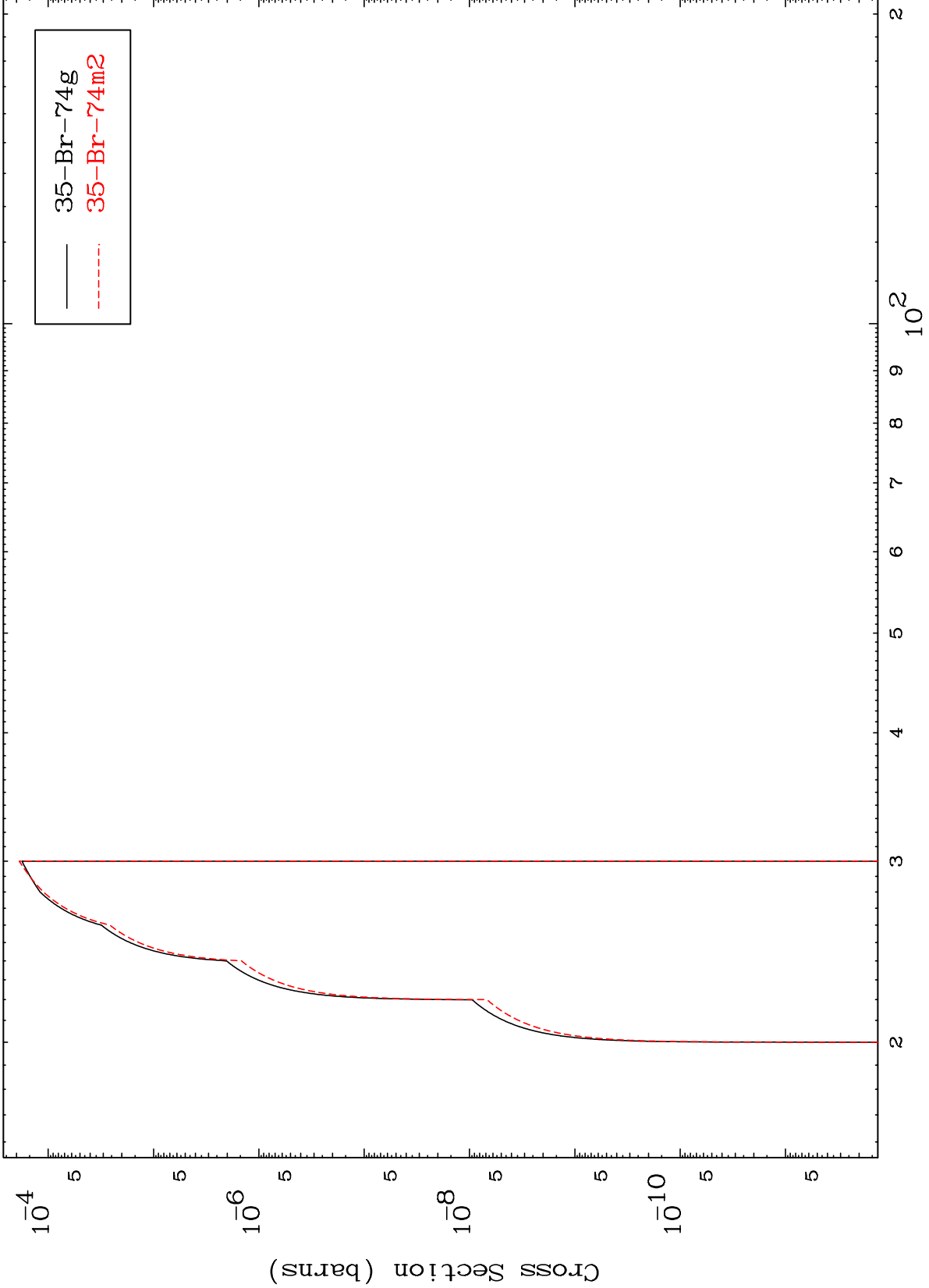
Photon Inelastic
Radionuclide Production Cross Section

³⁷Rb-79



³⁷Rb-79

Radionuclide Production Cross Section

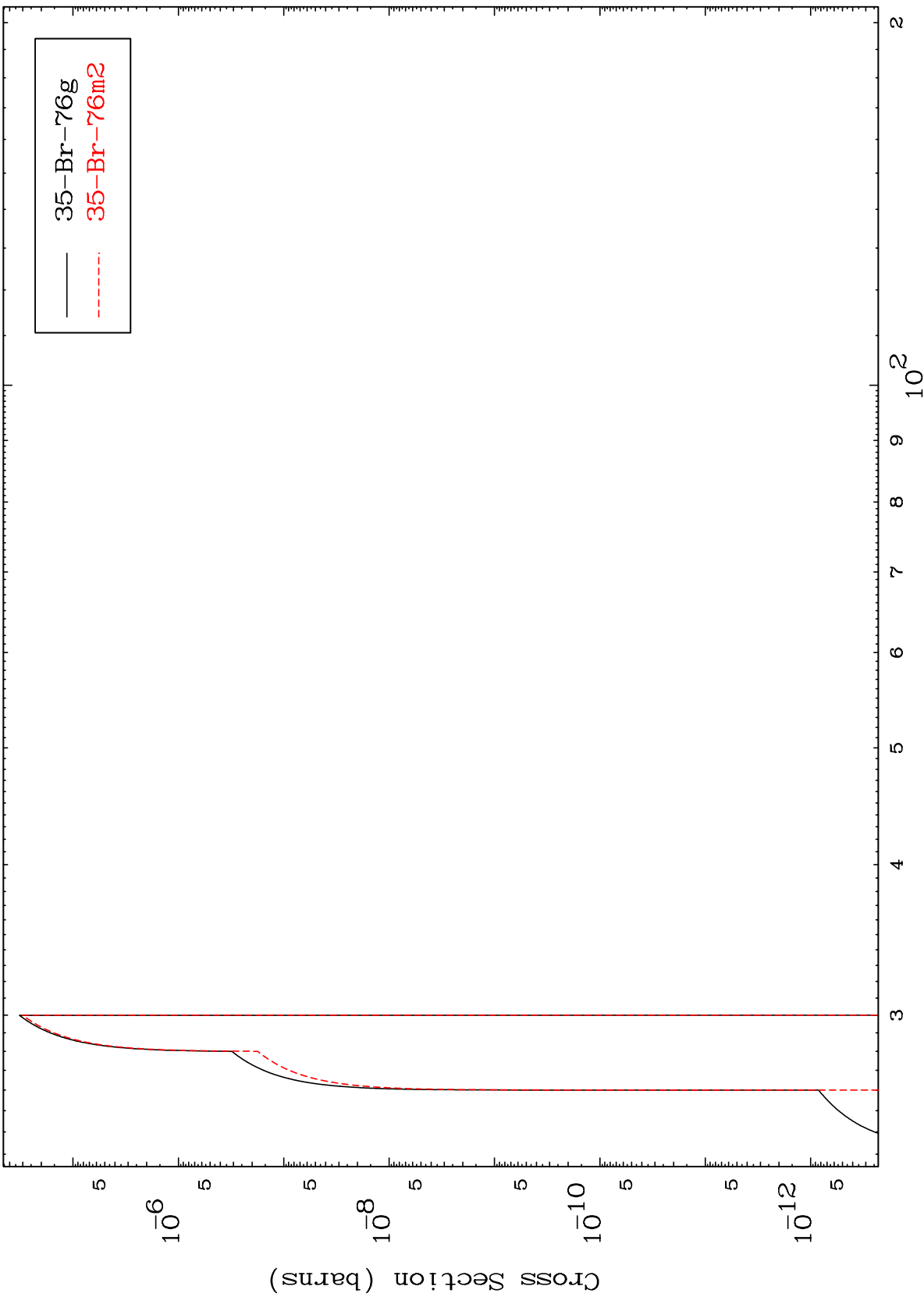


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($\gamma, 2n$) p

37-Rb-79

Radionuclide Production Cross Section



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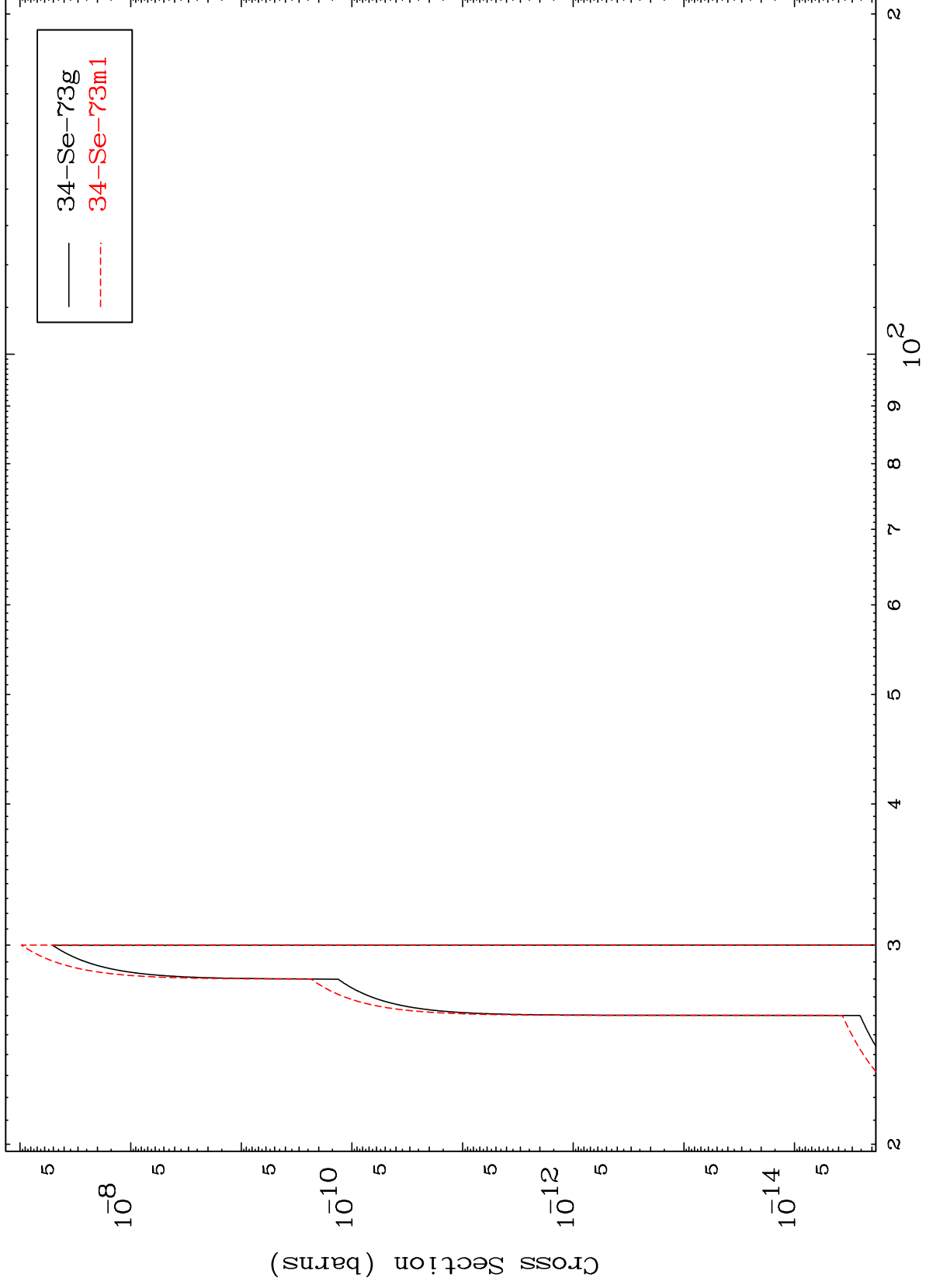
Incident Energy (MeV)

37-Rb-79

MAT 3707

37-Rb-79

(γ, n') p α
Radionuclide Production Cross Section



14

Incident Energy (MeV)

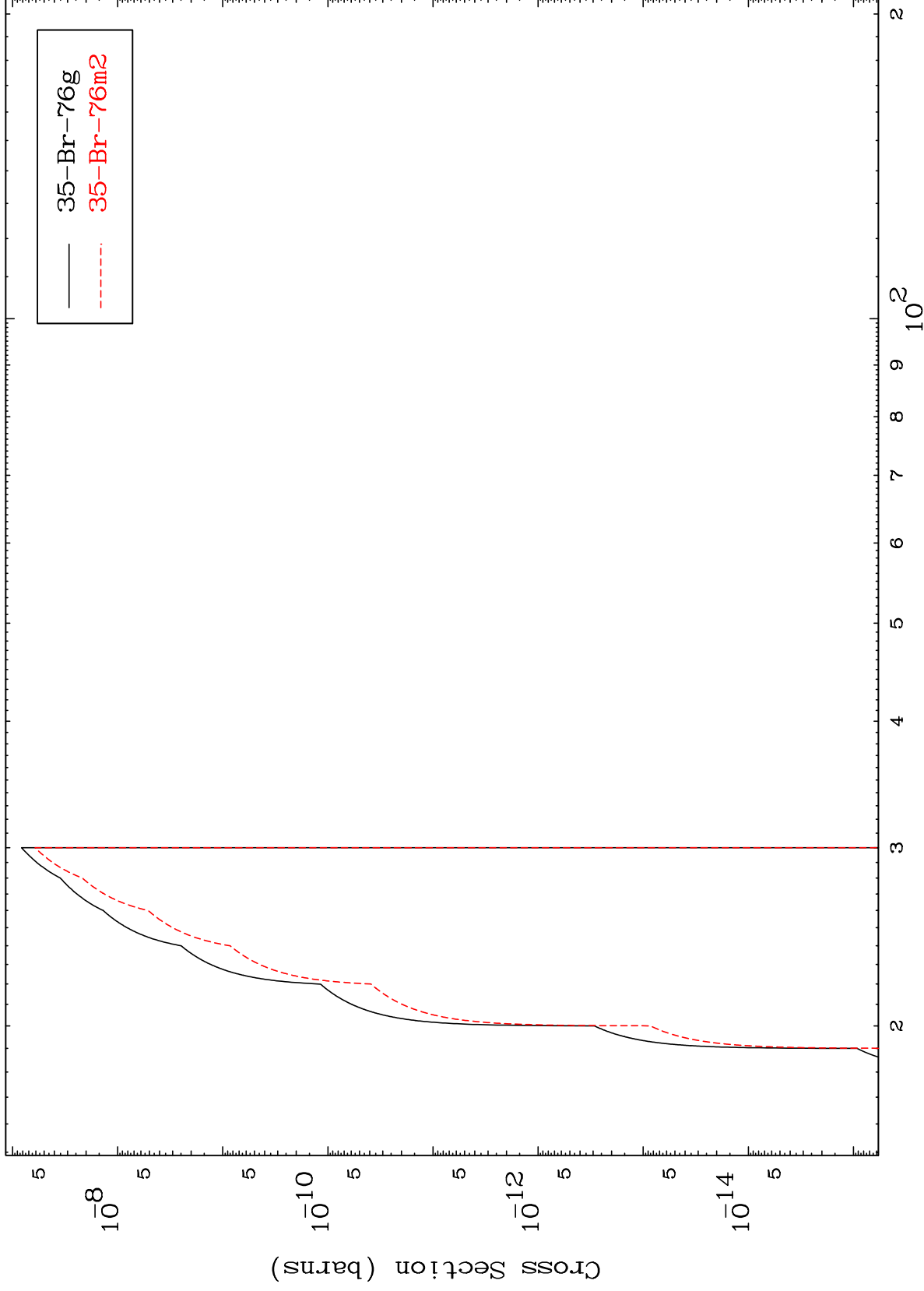
37-Rb-79

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($\gamma, \text{He-3}$)

37-Rb-79

Radionuclide Production Cross Section



15

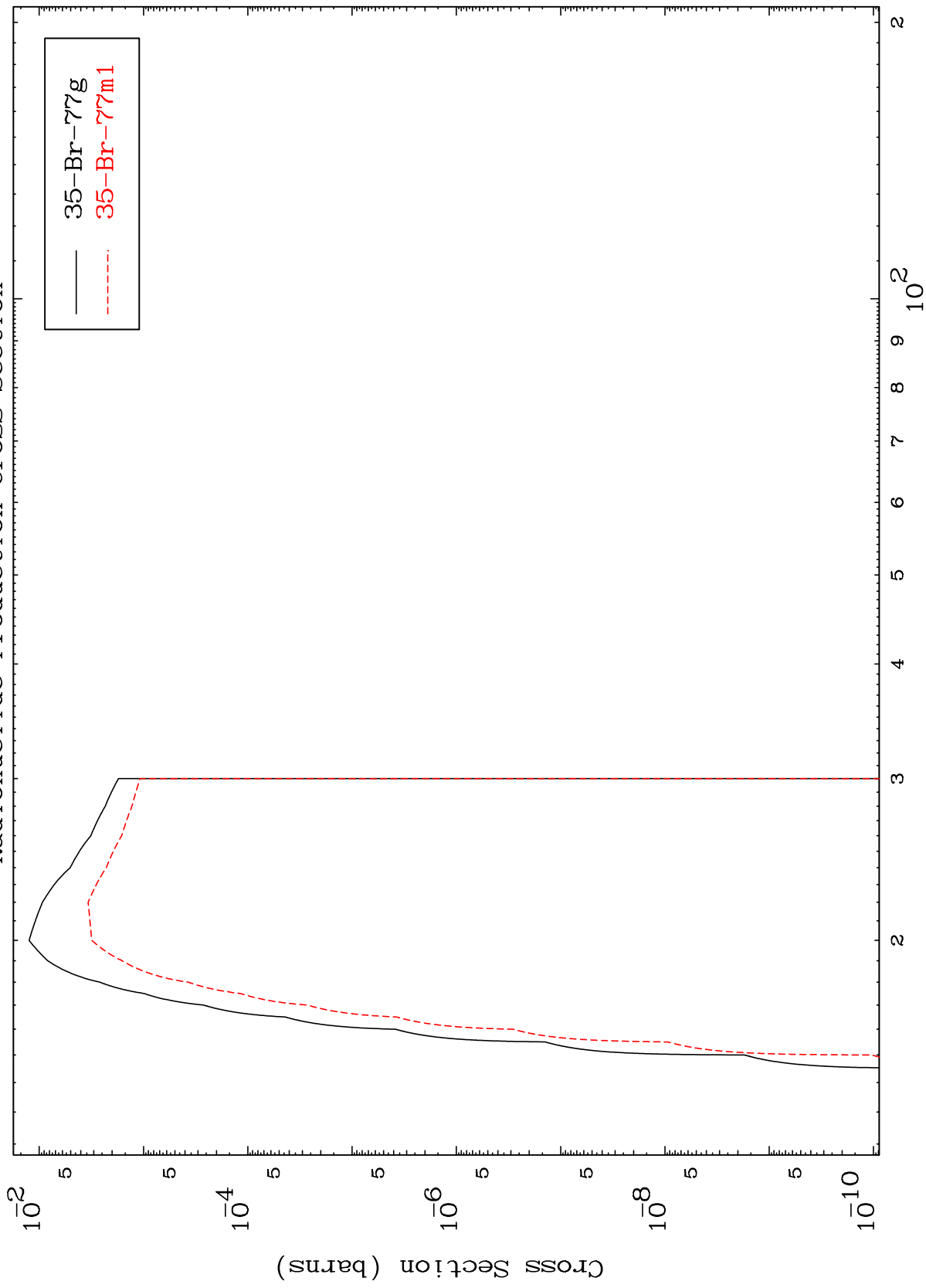
Incident Energy (MeV)

37-Rb-79

MAT 3707

37-Rb-79

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

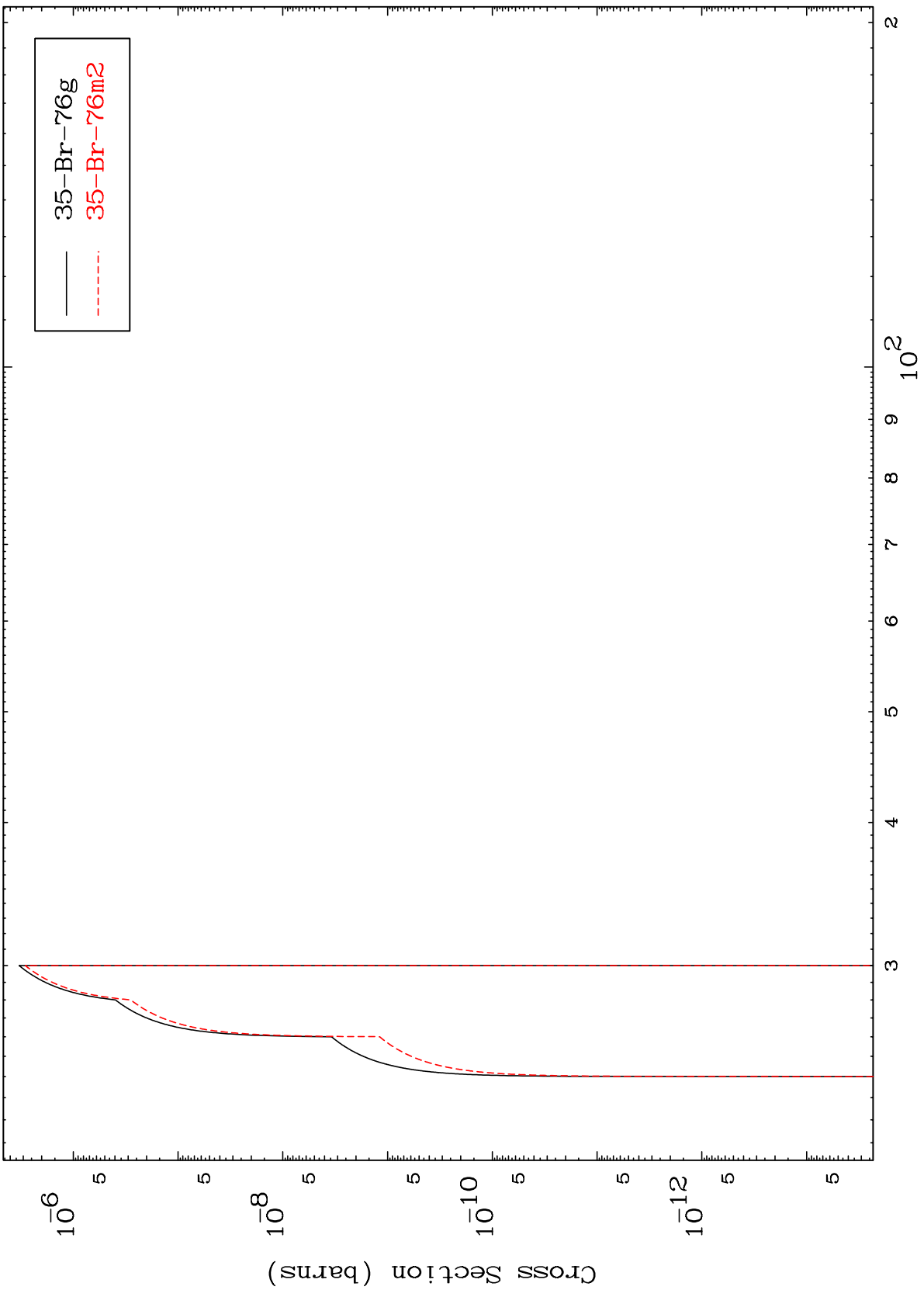


37-Rb-79

Incident Energy (MeV)

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Radionuclide Production Cross Section



Radionuclide Production Cross Section

