

Program EVALPLOT
(Version 2017-1)

by

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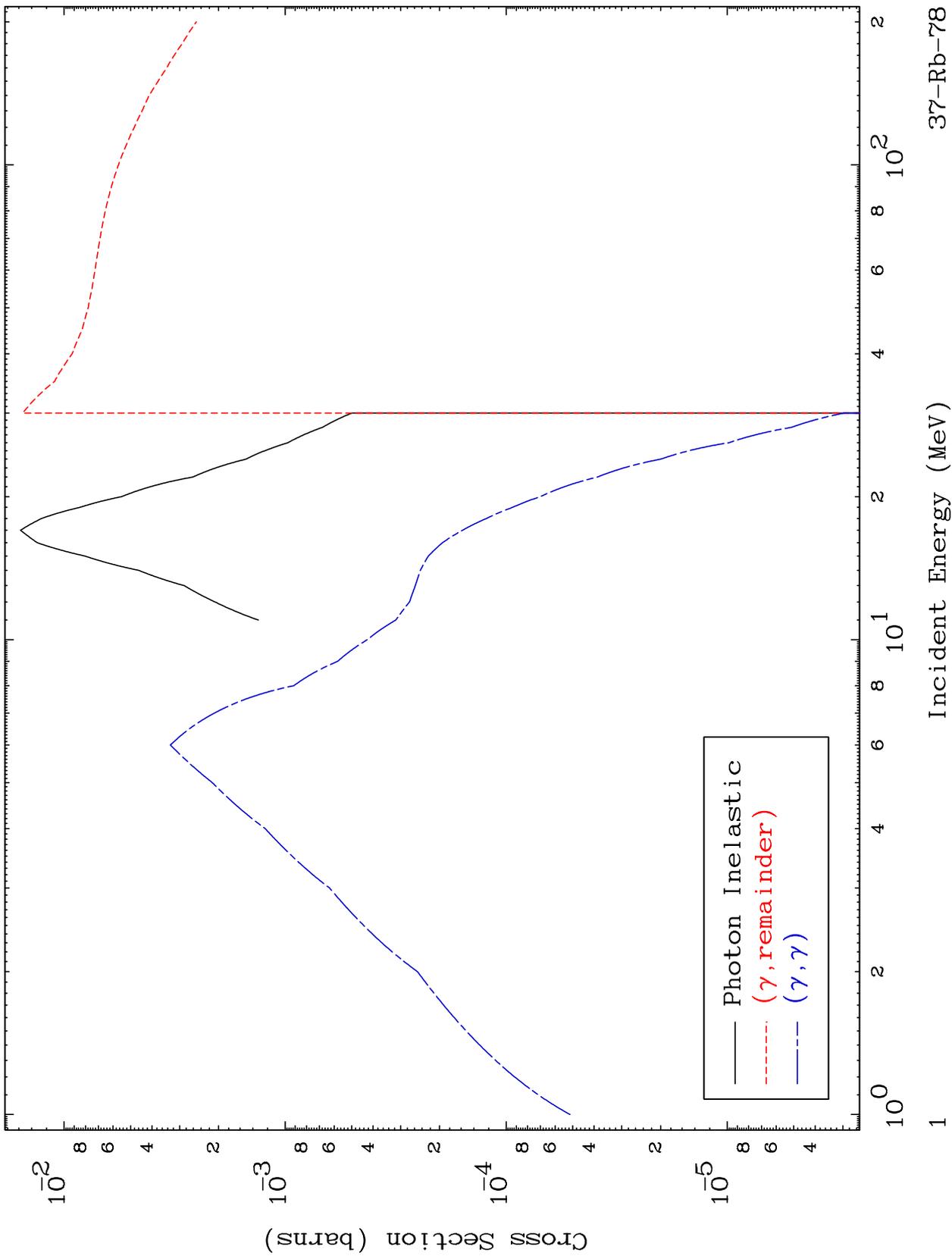
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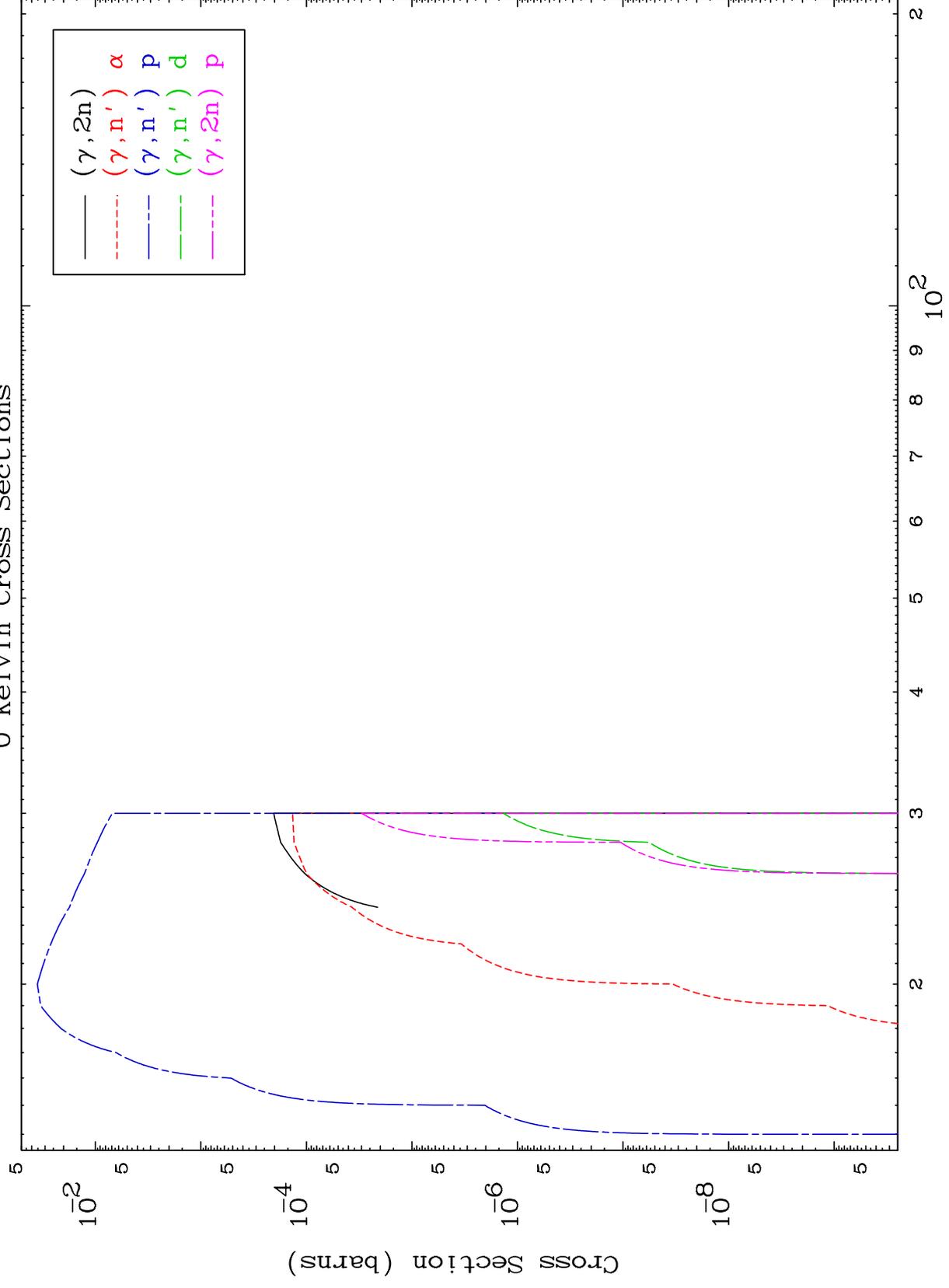
Press Mouse Button to Start

MAT 3705

Photon Major
0 Kelvin Cross Sections

³⁷Rb-78

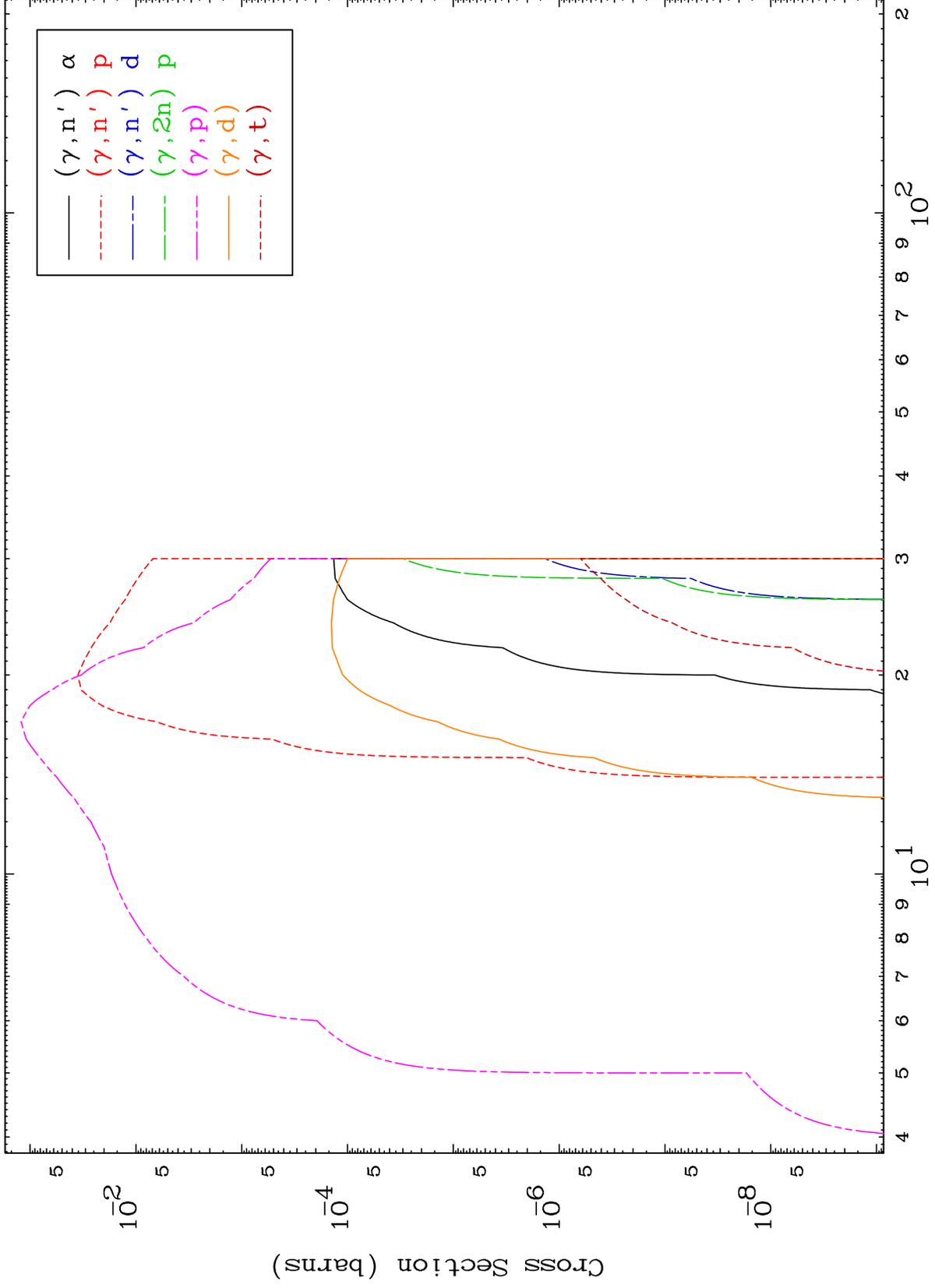




MAT 3705

Photon Charged Particle
0 Kelvin Cross Sections

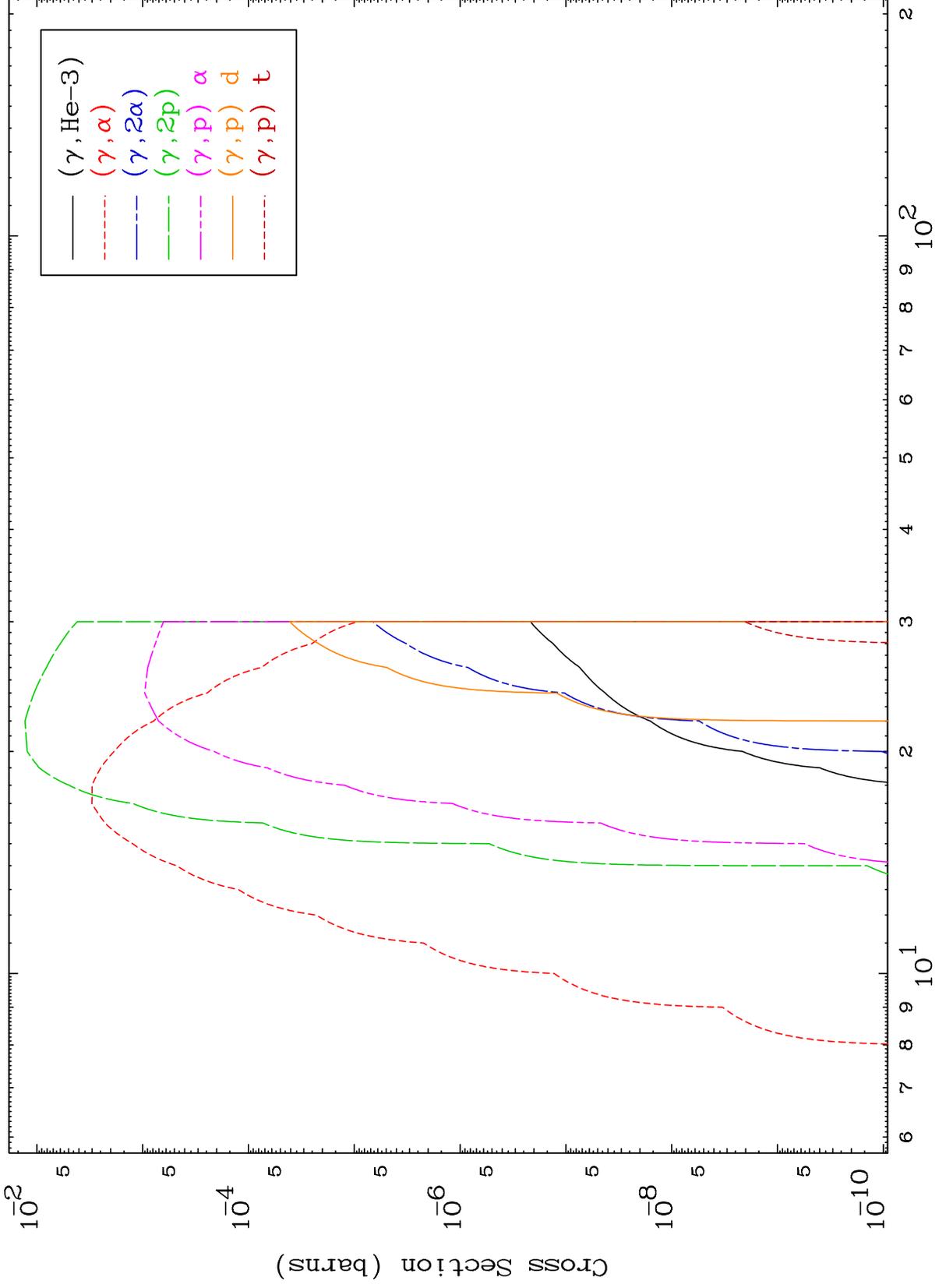
37-Rb-78



3

Incident Energy (MeV)

37-Rb-78

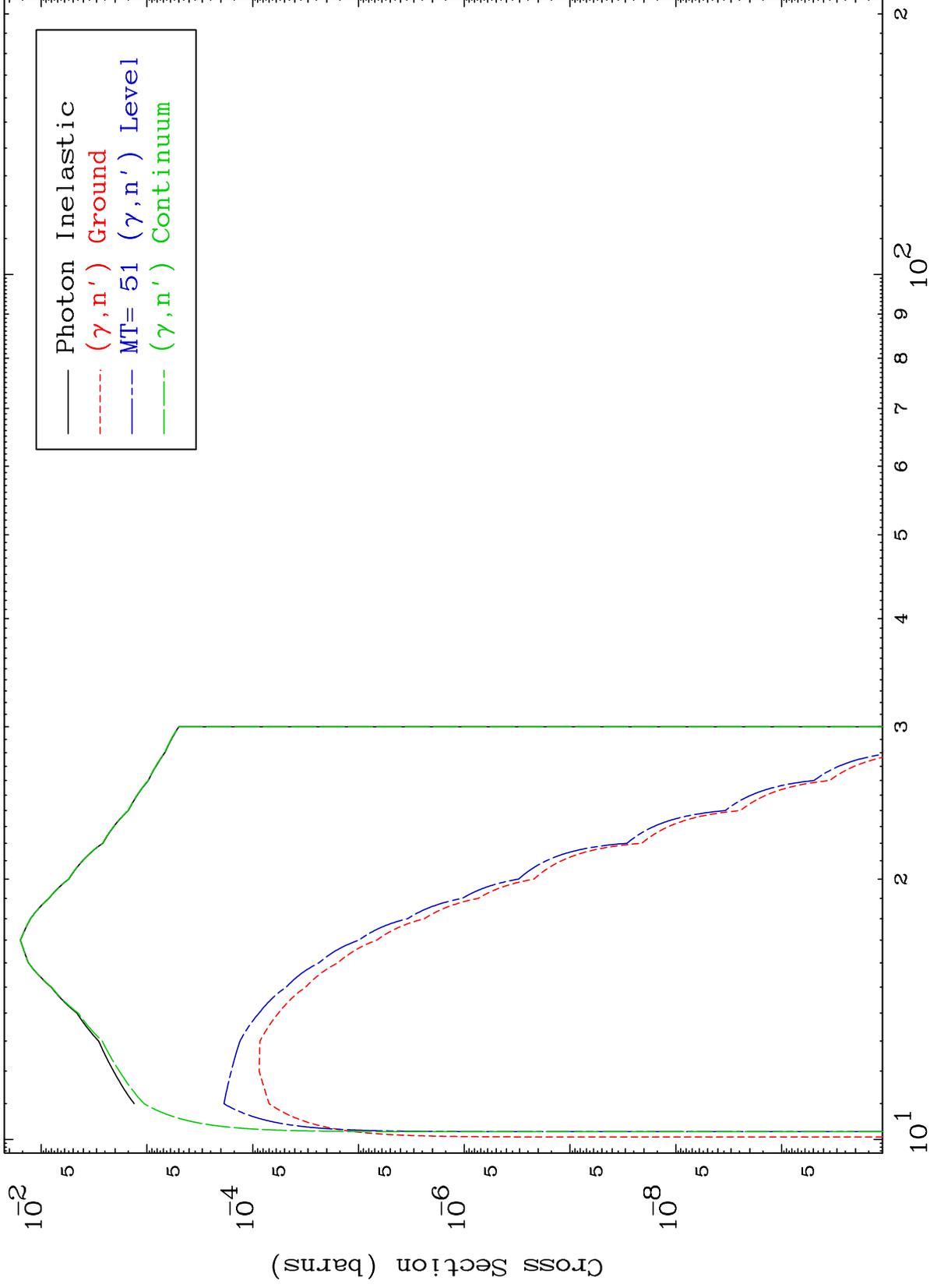


MAT 3705

(γ, n') Level

37-Rb-78

0 Kelvin Cross Sections



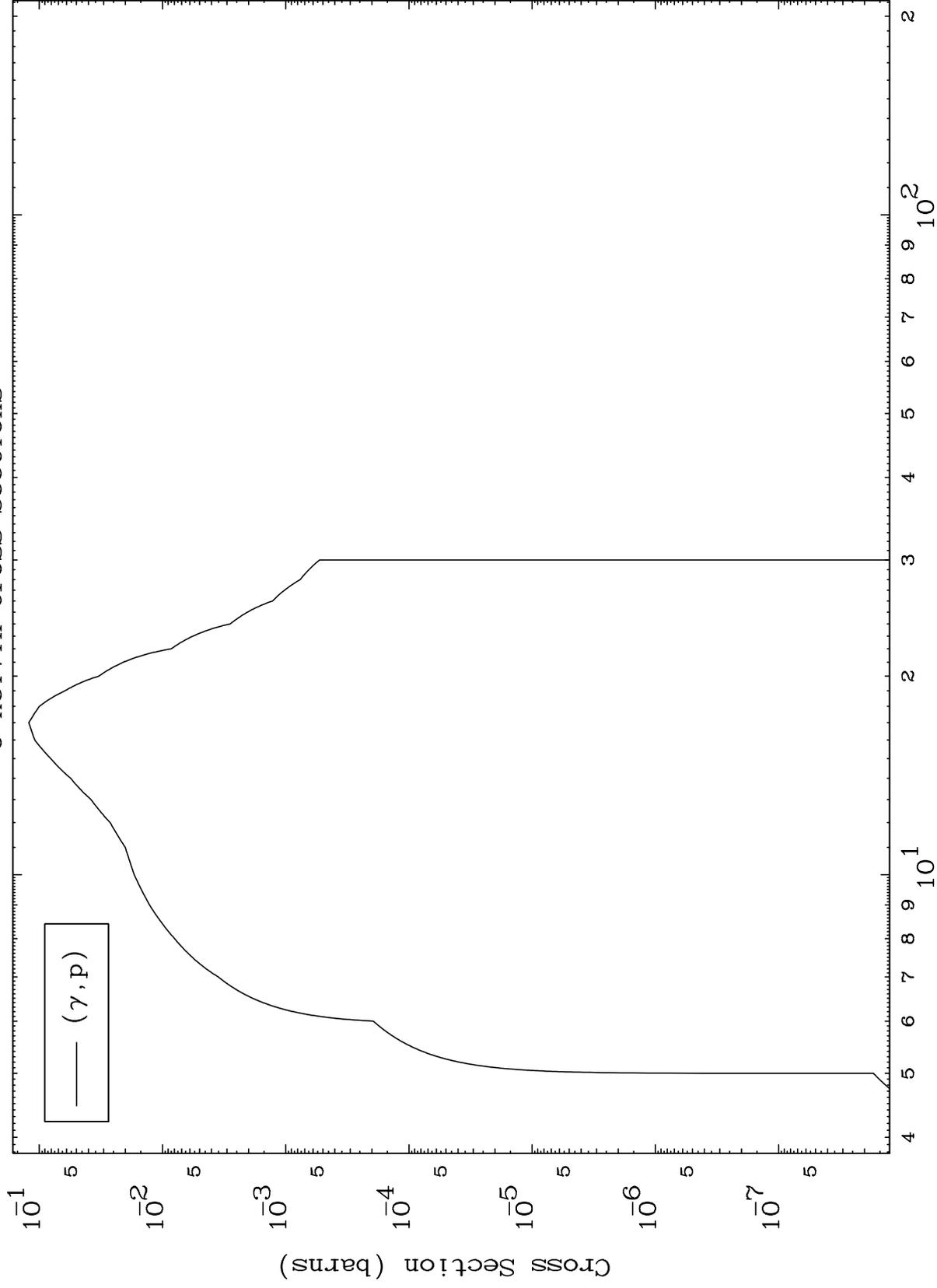
Incident Energy (MeV)

37-Rb-78

MAT 3705

(γ, p) Levels
0 Kelvin Cross Sections

37-Rb-78



(γ, p)

Incident Energy (MeV)

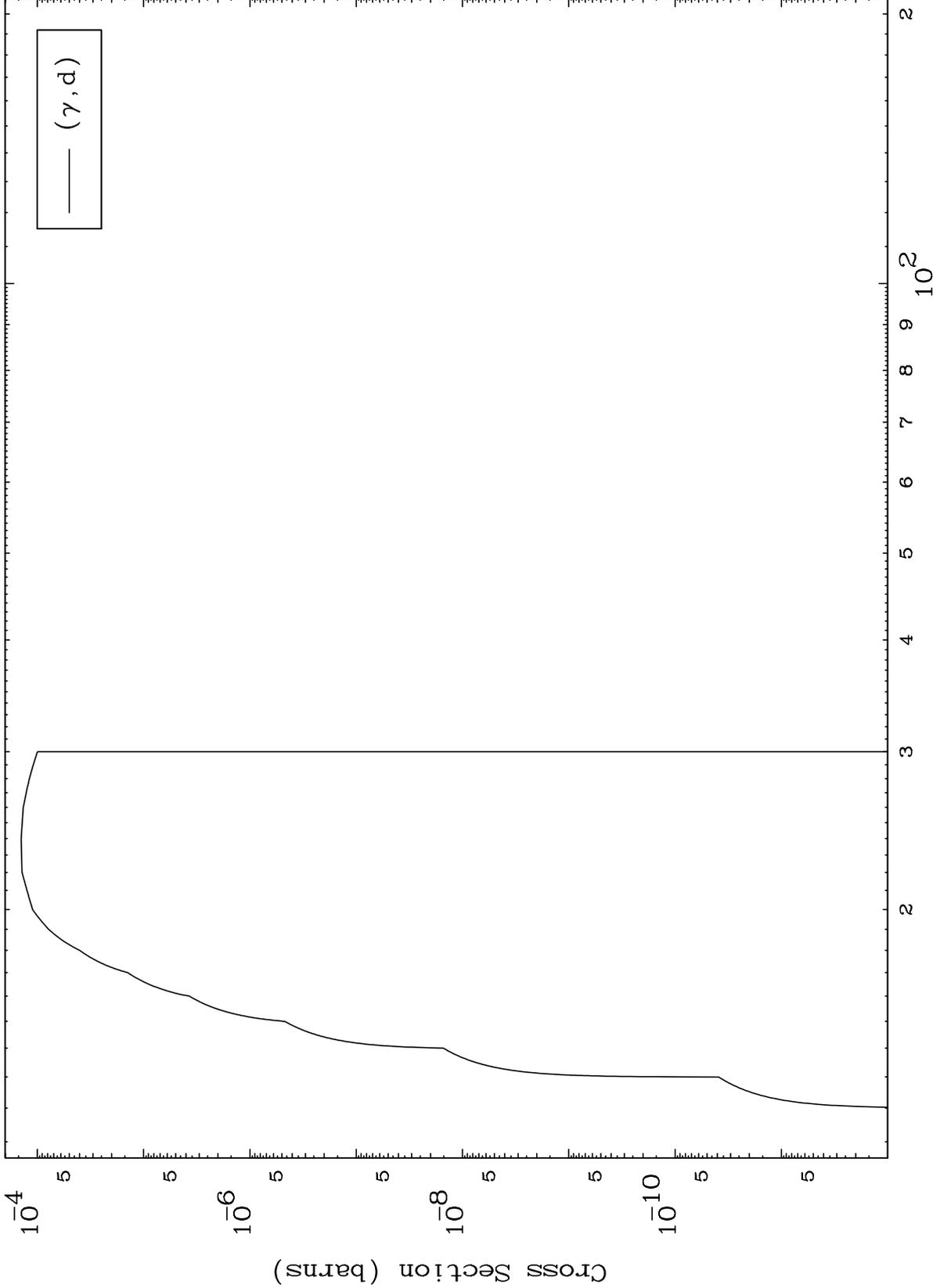
37-Rb-78

6

MAT 3705

(γ, d) Levels
0 Kelvin Cross Sections

37-Rb-78



7

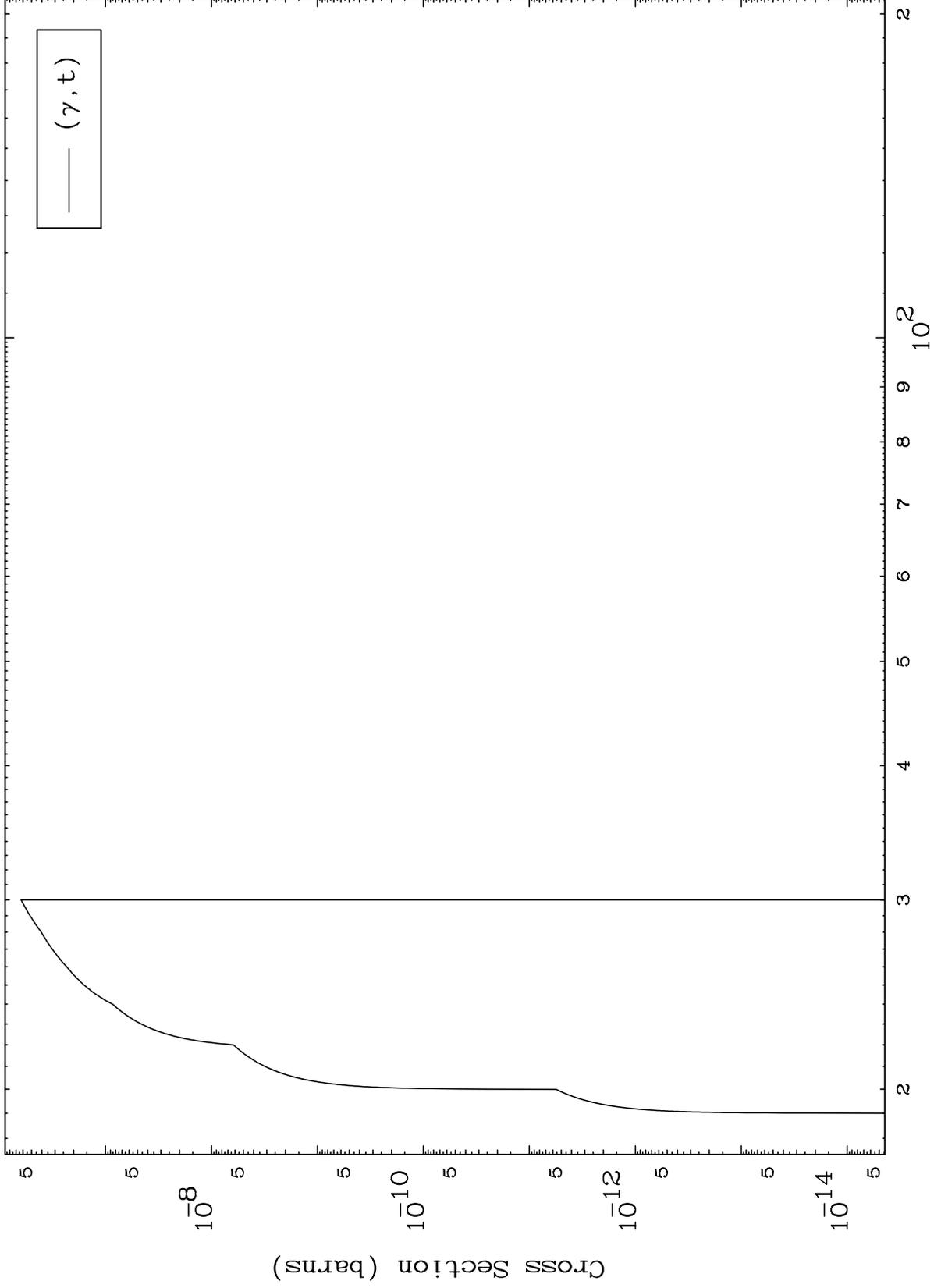
Incident Energy (MeV)

37-Rb-78

MAT 3705

(γ, t) Levels
0 Kelvin Cross Sections

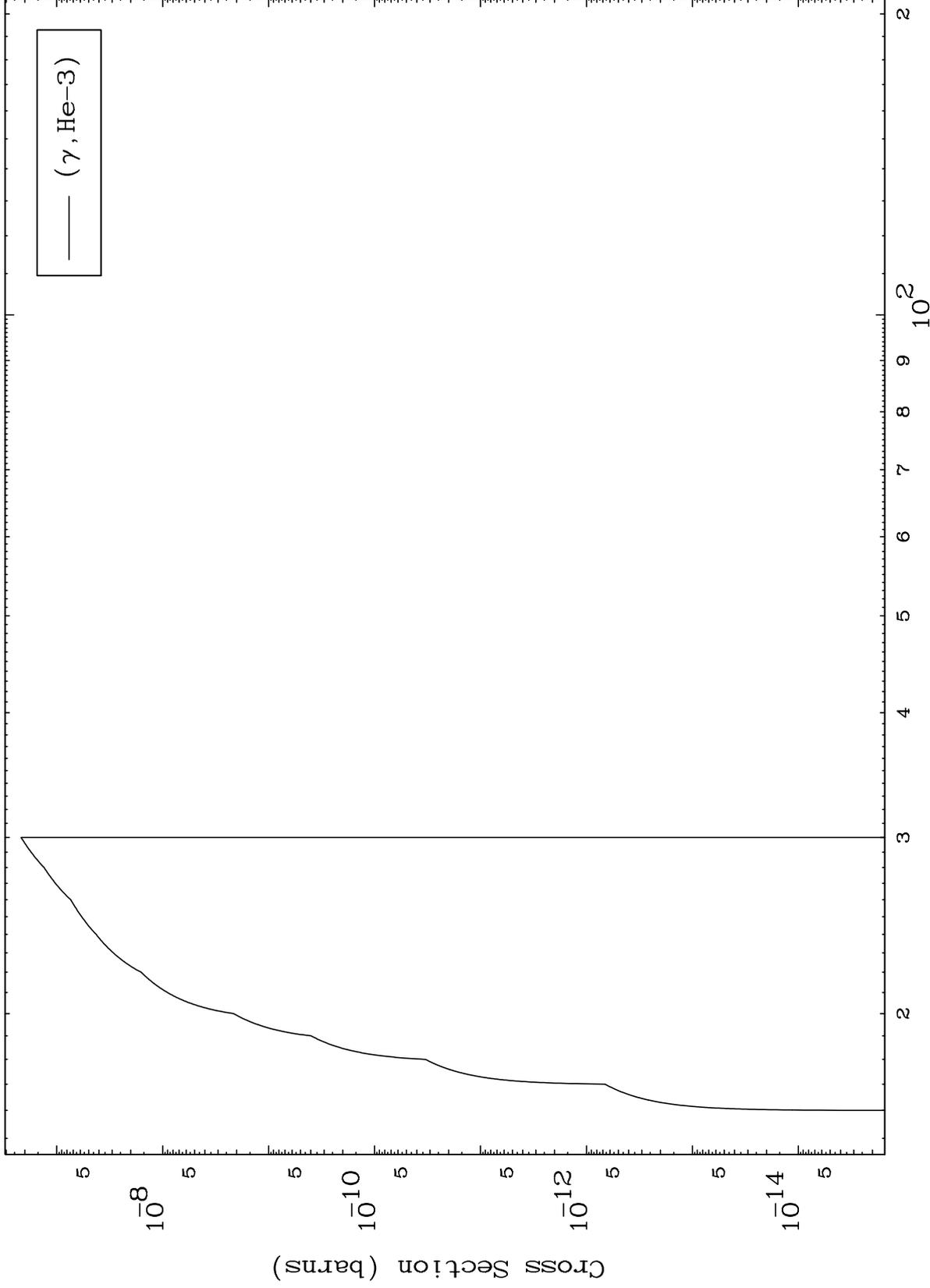
37-Rb-78



8

Incident Energy (MeV)

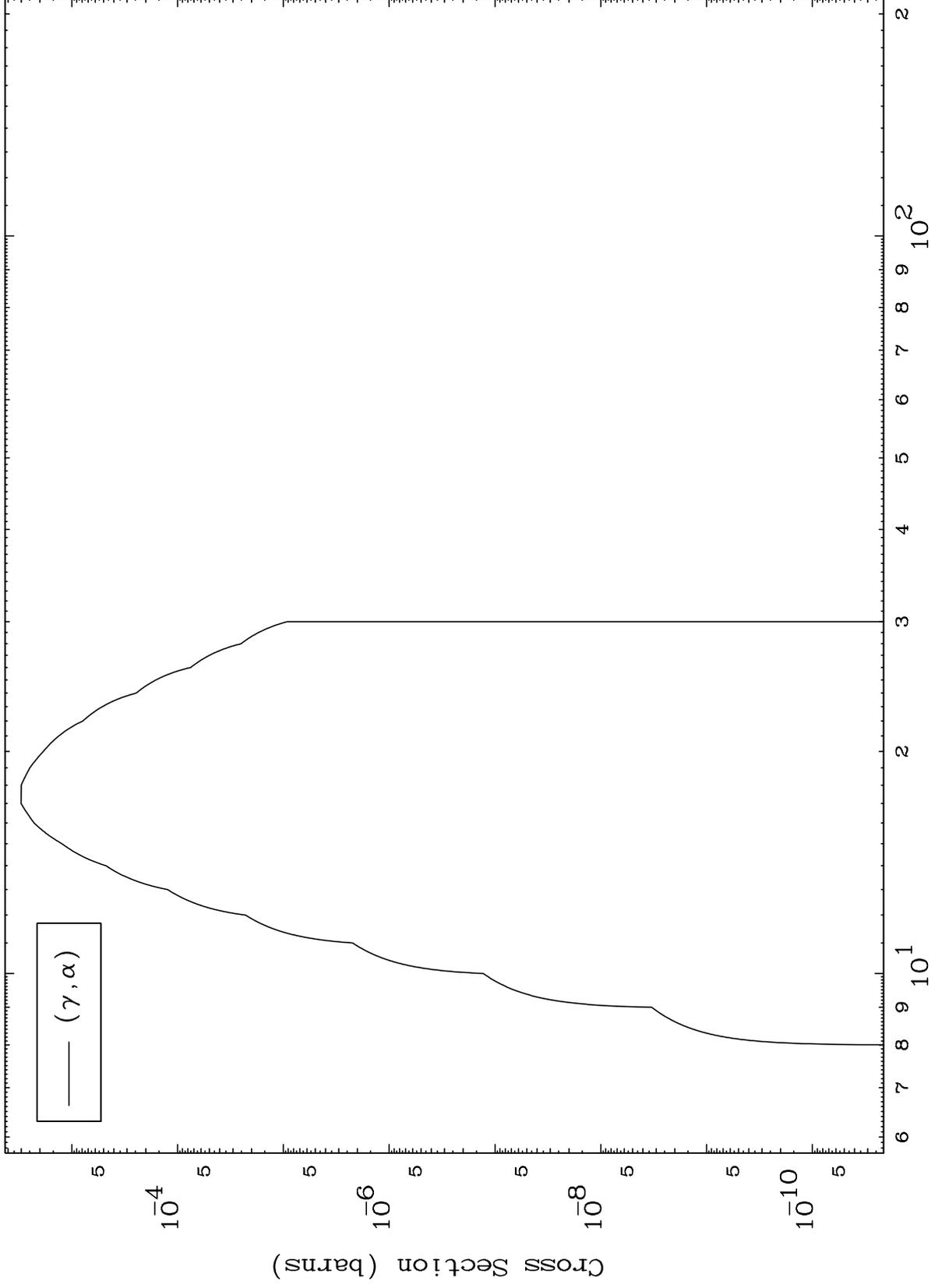
37-Rb-78



MAT 3705

(γ, α) Levels
0 Kelvin Cross Sections

37-Rb-78



10

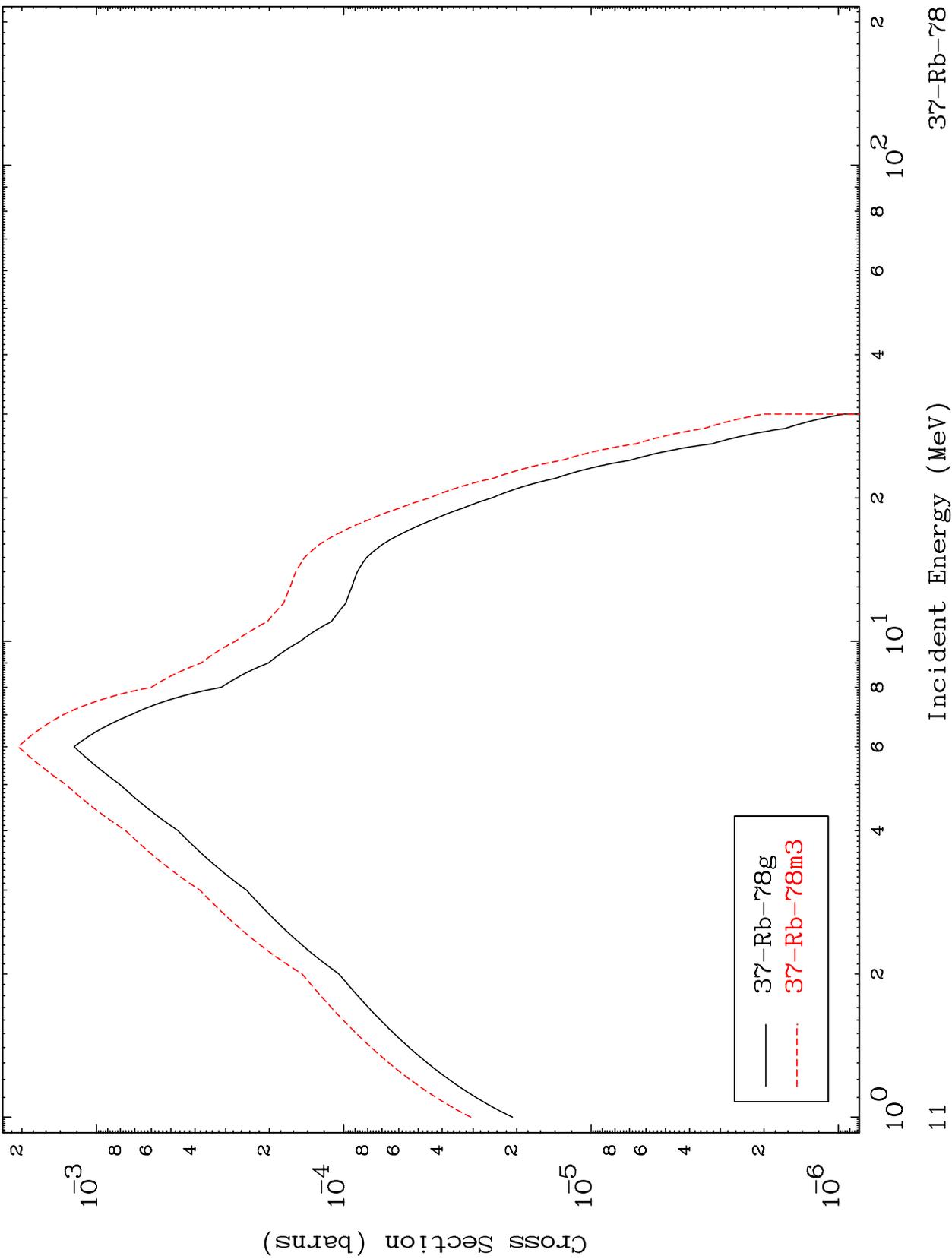
Incident Energy (MeV)

37-Rb-78

MAT 3705

37-Rb-78

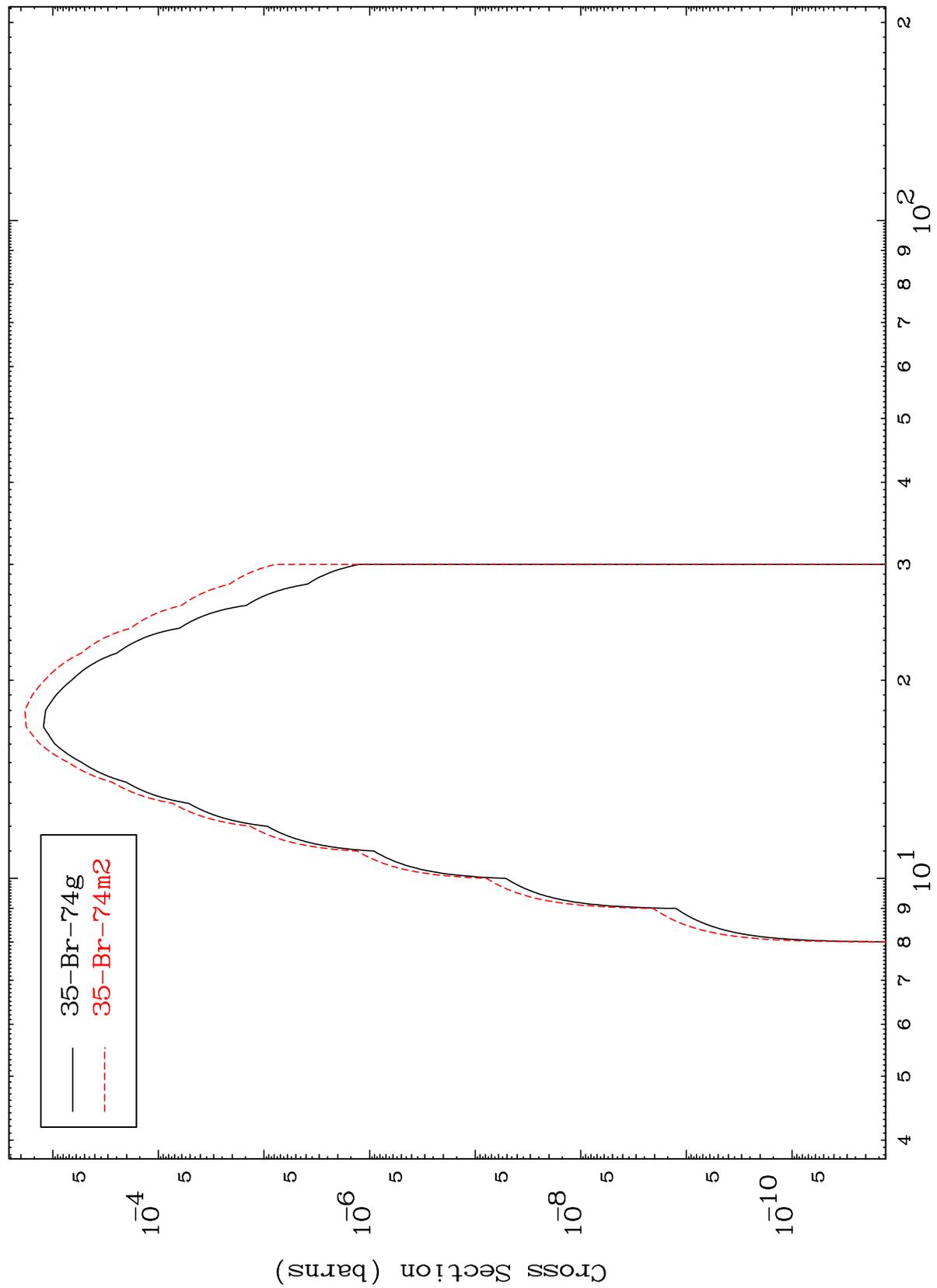
(γ, γ)
Radionuclide Production Cross Section



MAT 3705

37-Rb-78

Radionuclide Production Cross Section
(γ, α)



12

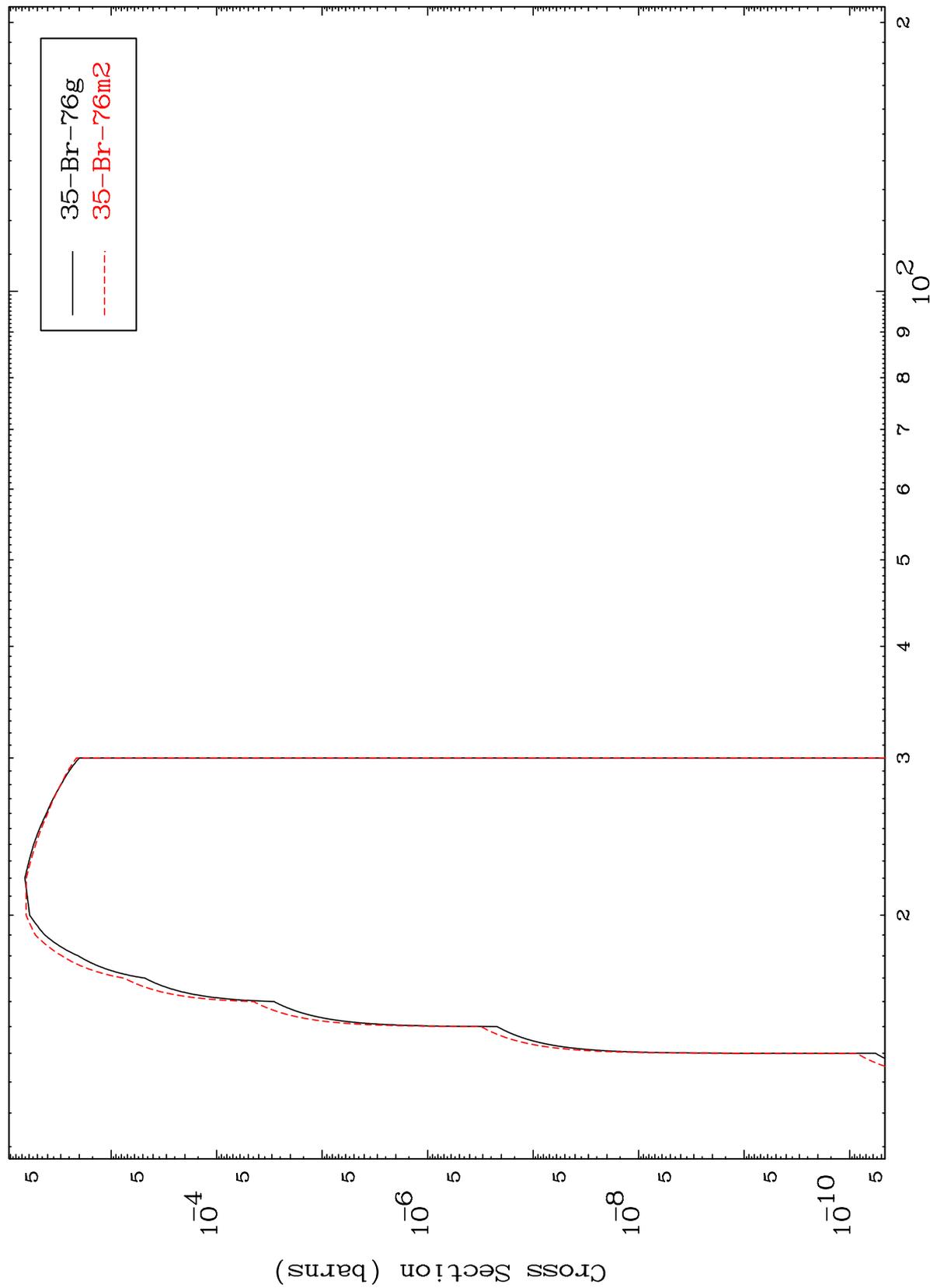
Incident Energy (MeV)

37-Rb-78

MAT 3705

37-Rb-78

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



13

Incident Energy (MeV)

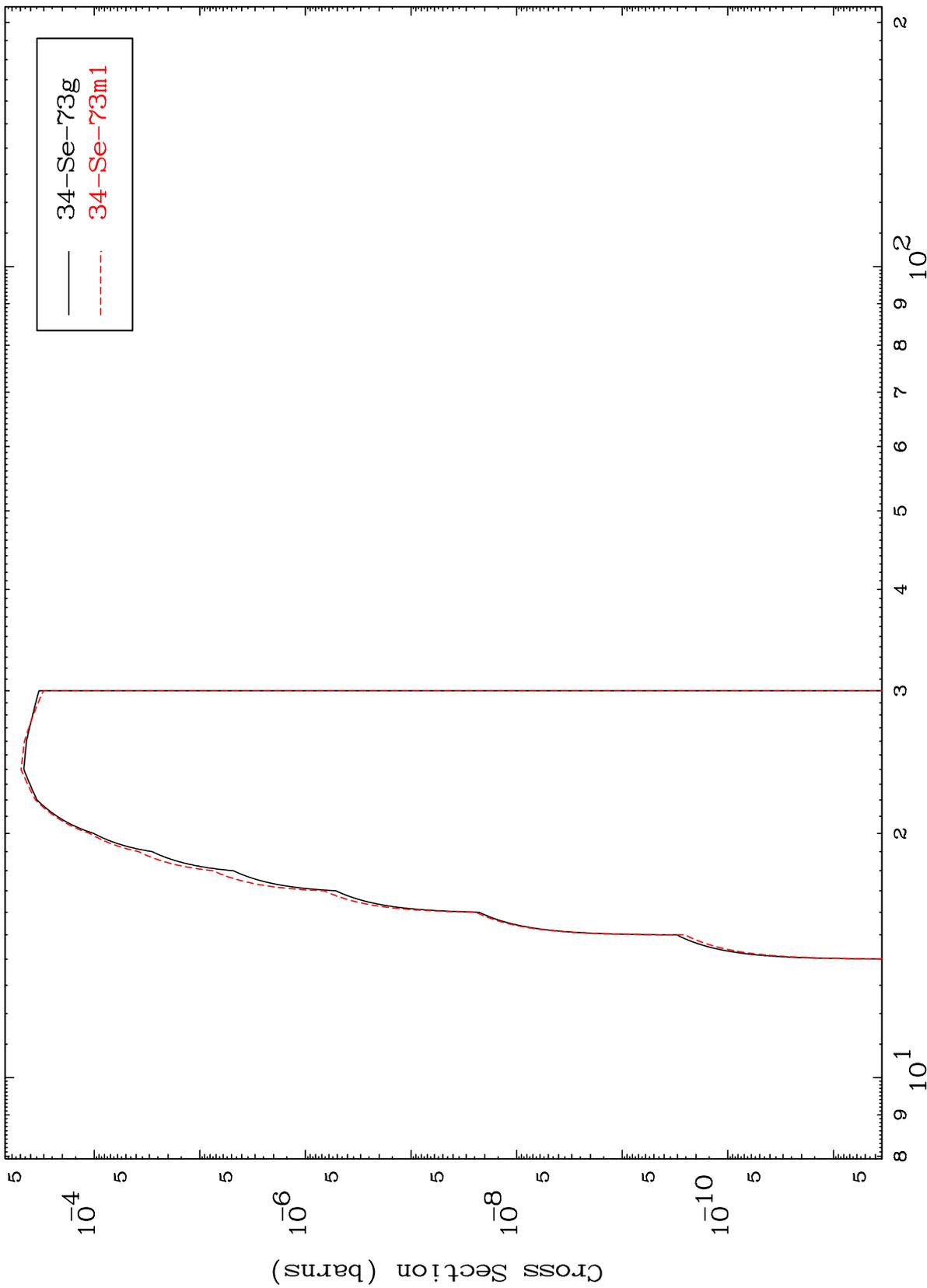
37-Rb-78

MAT 3705

(γ, p) α

37-Rb-78

Radionuclide Production Cross Section



14

Incident Energy (MeV)

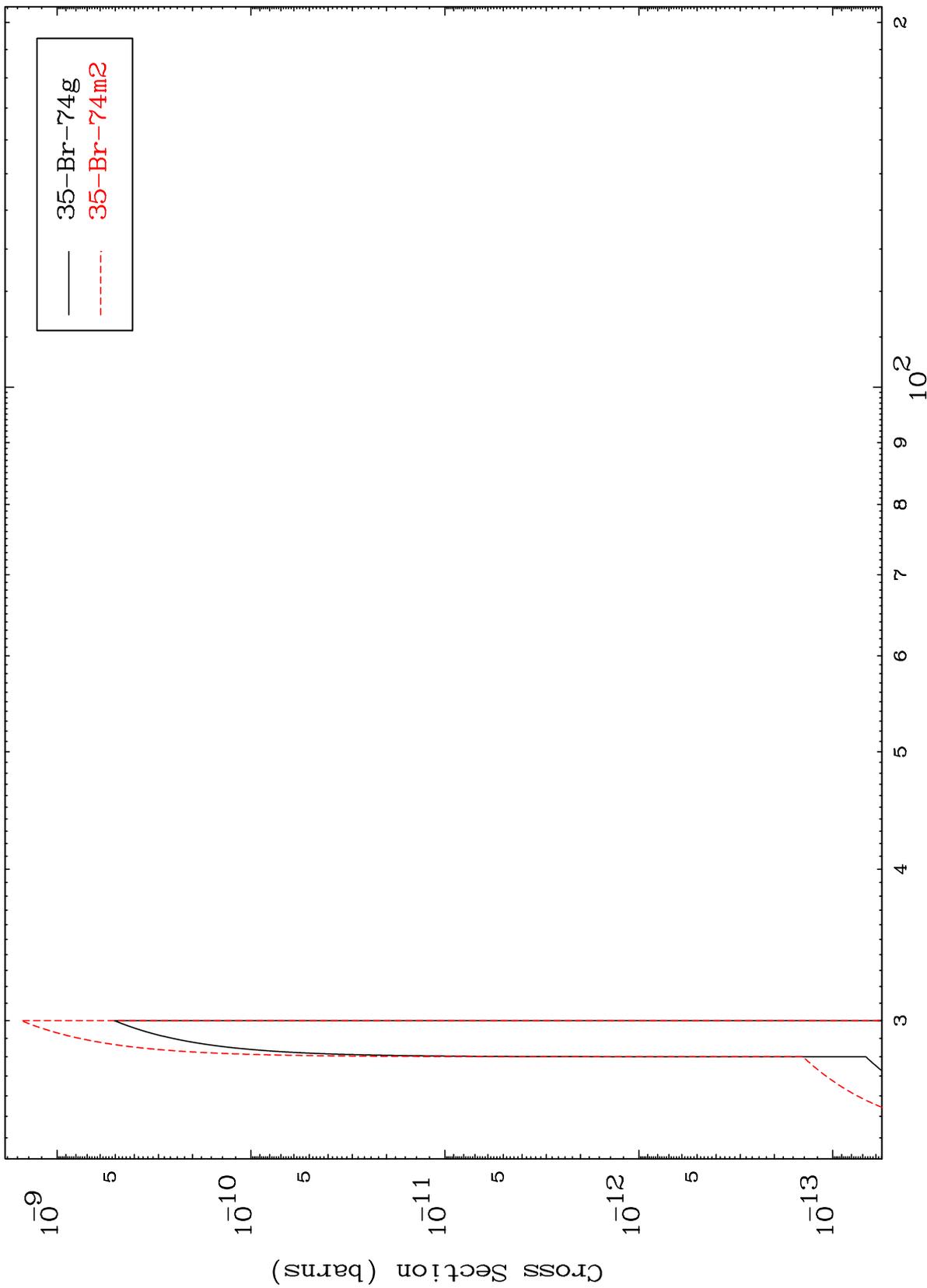
37-Rb-78

MAT 3705

(γ, p) t

37-Rb-78

Radionuclide Production Cross Section



15

Incident Energy (MeV)

37-Rb-78