

Program EVALPLOT
(Version 2018-1)

by

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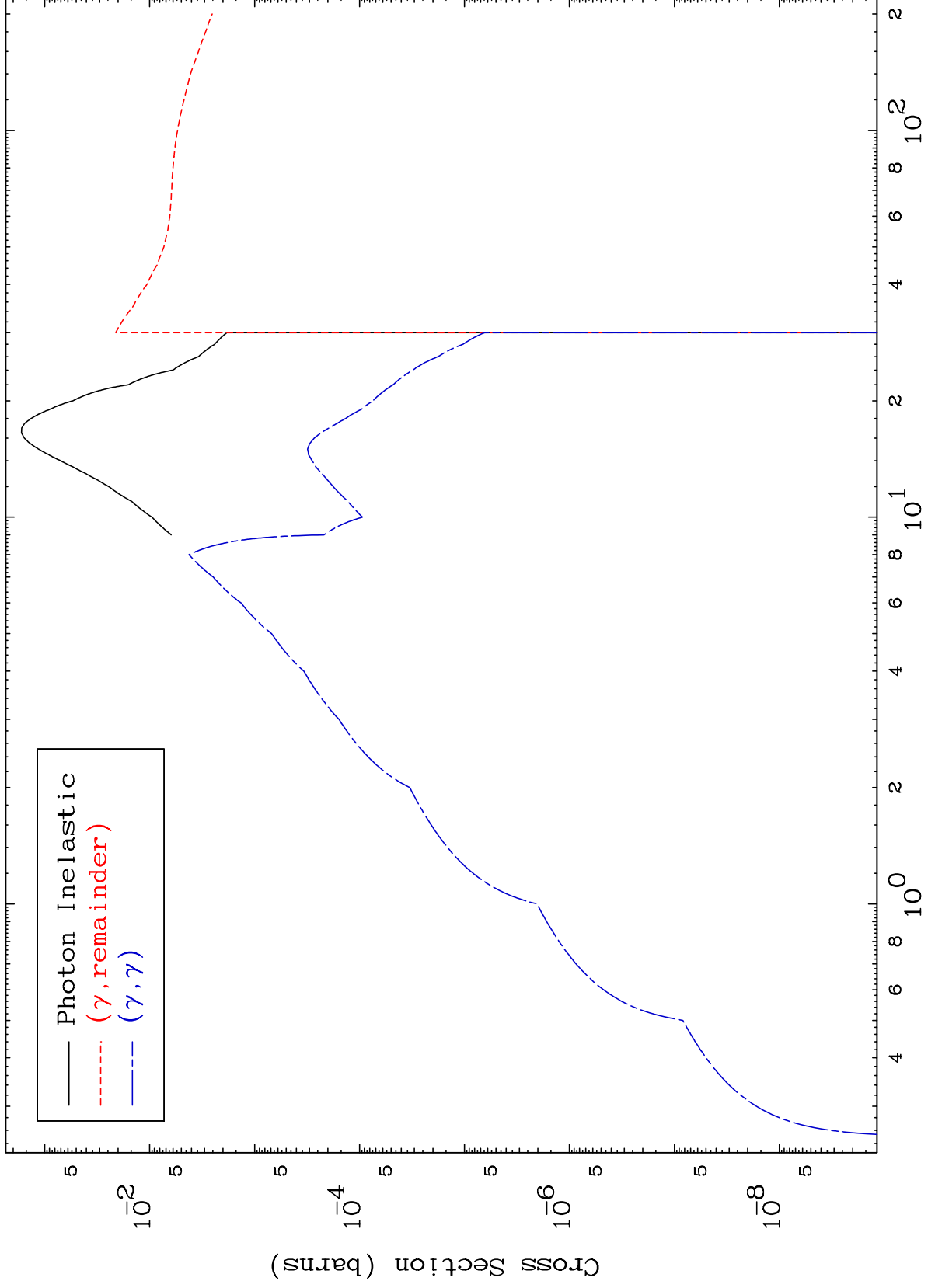
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3722

Photon Major
0 Kelvin Cross Sections

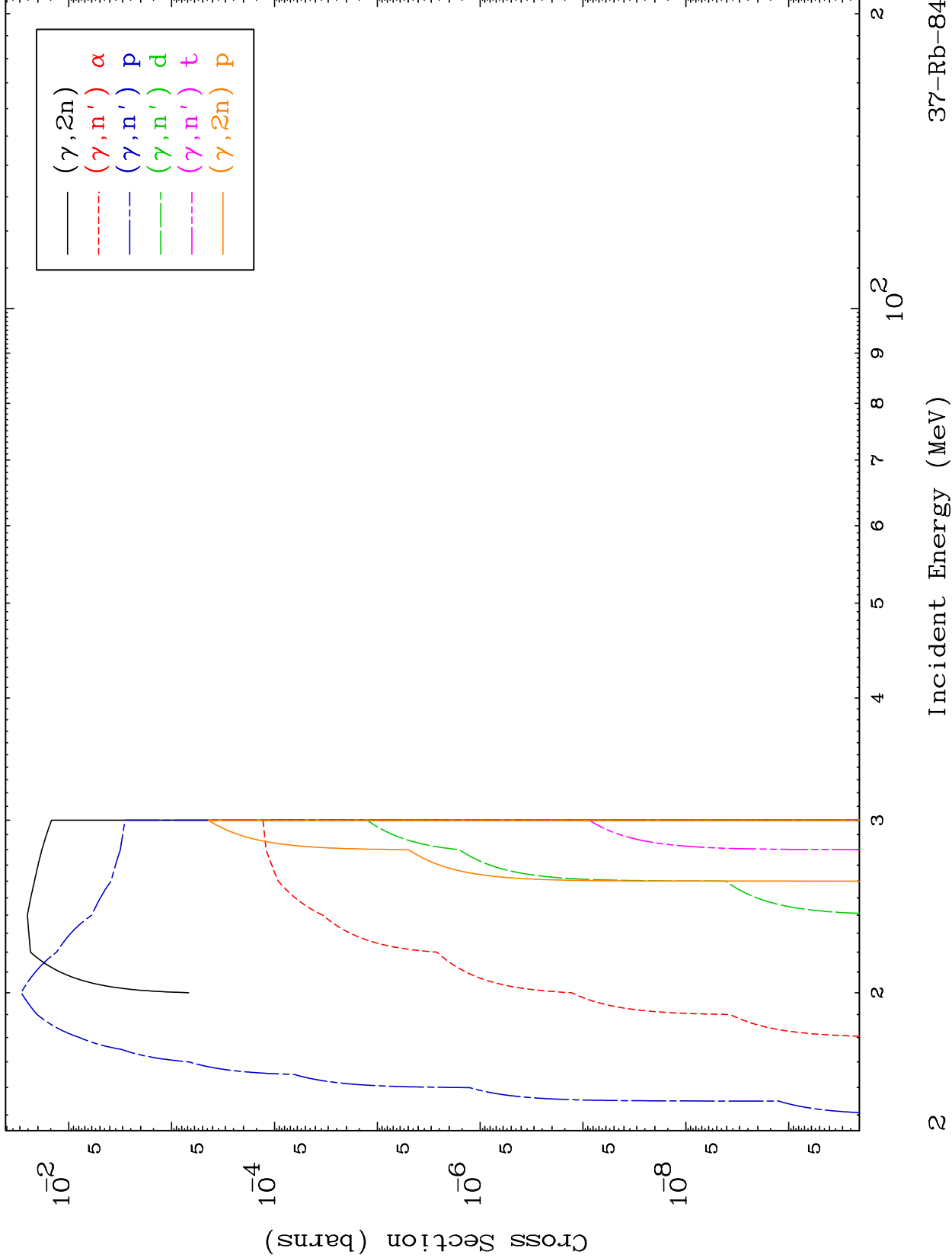
37-Rb-84

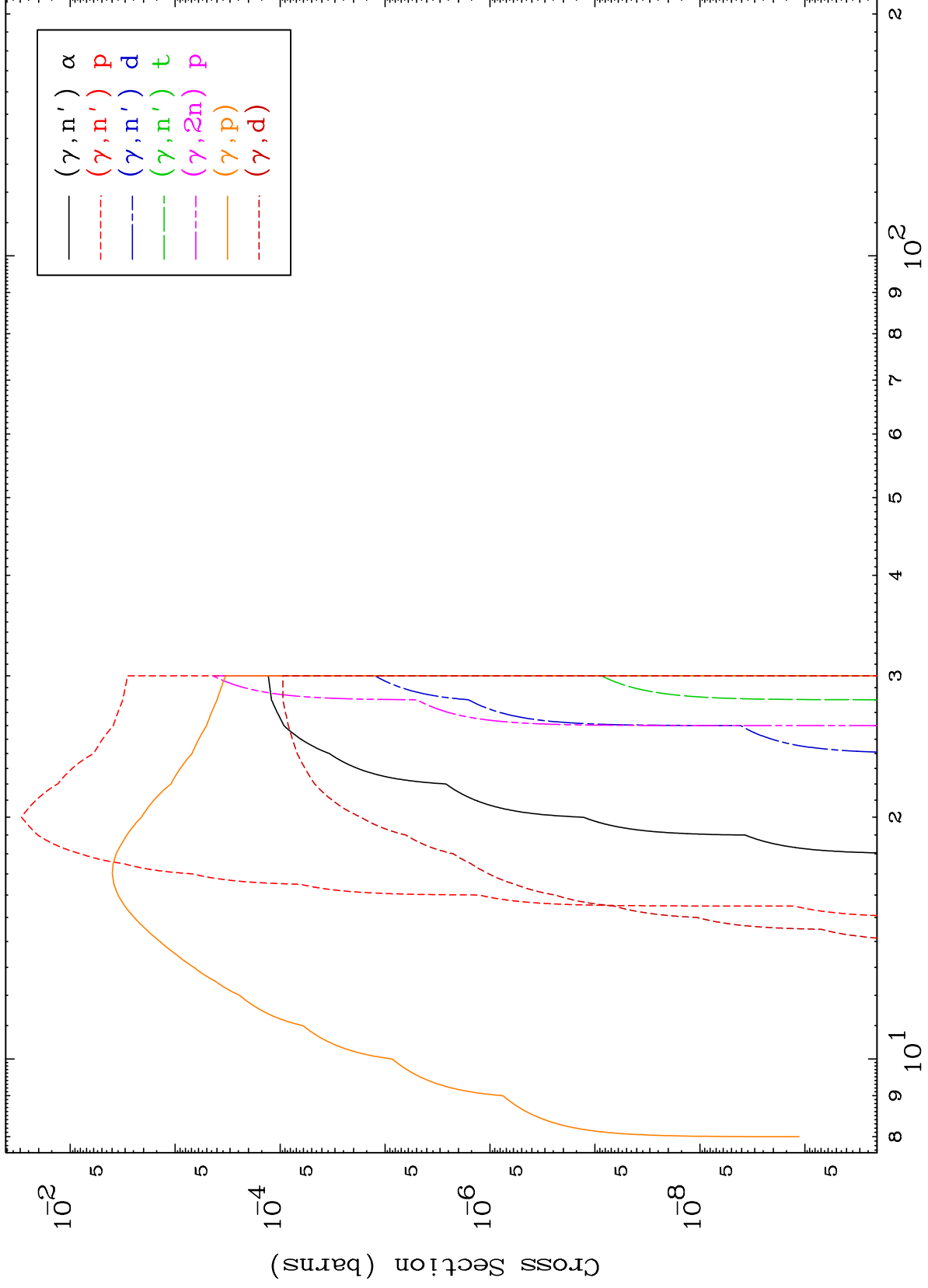


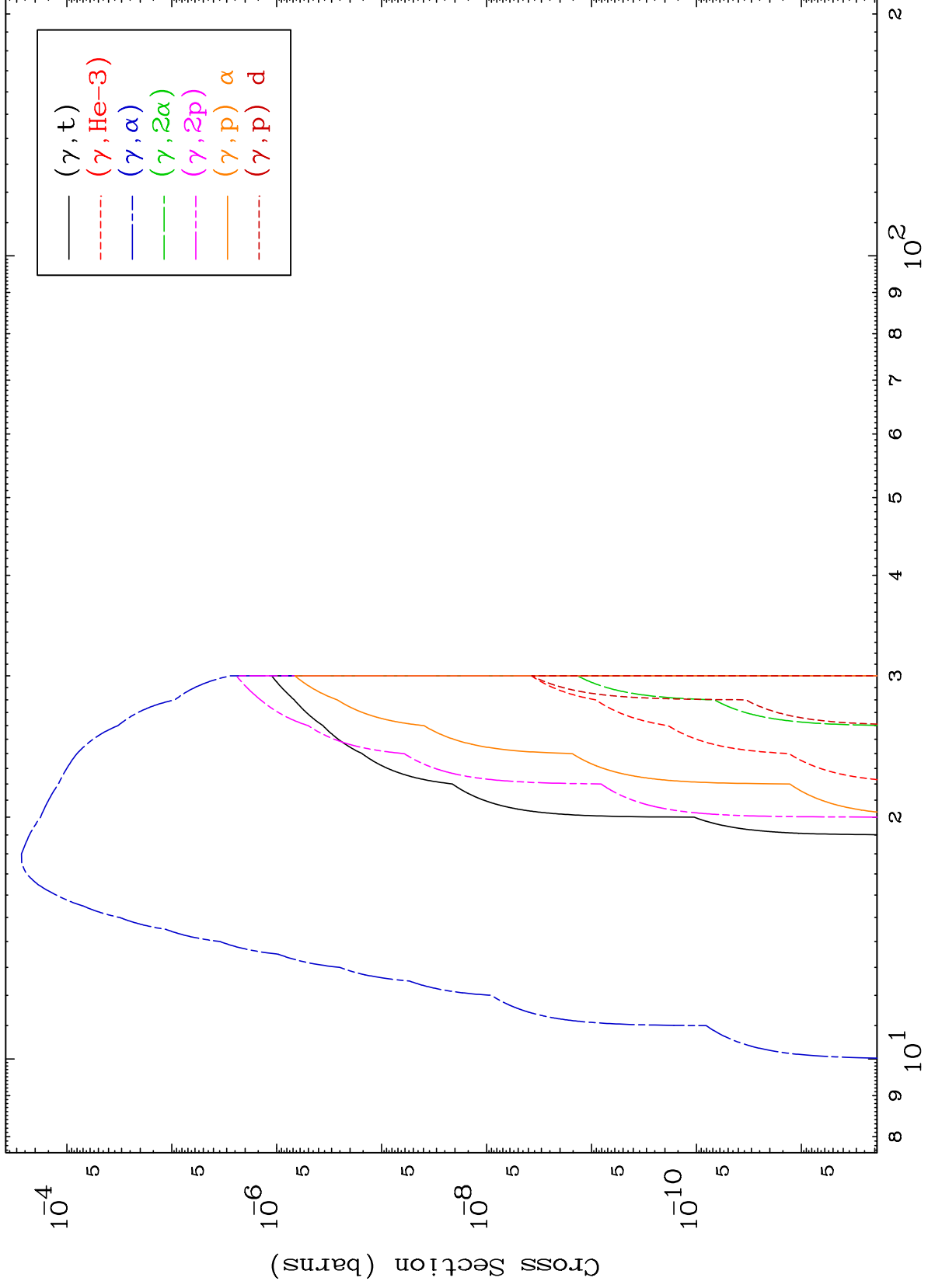
1

Incident Energy (MeV)

37-Rb-84





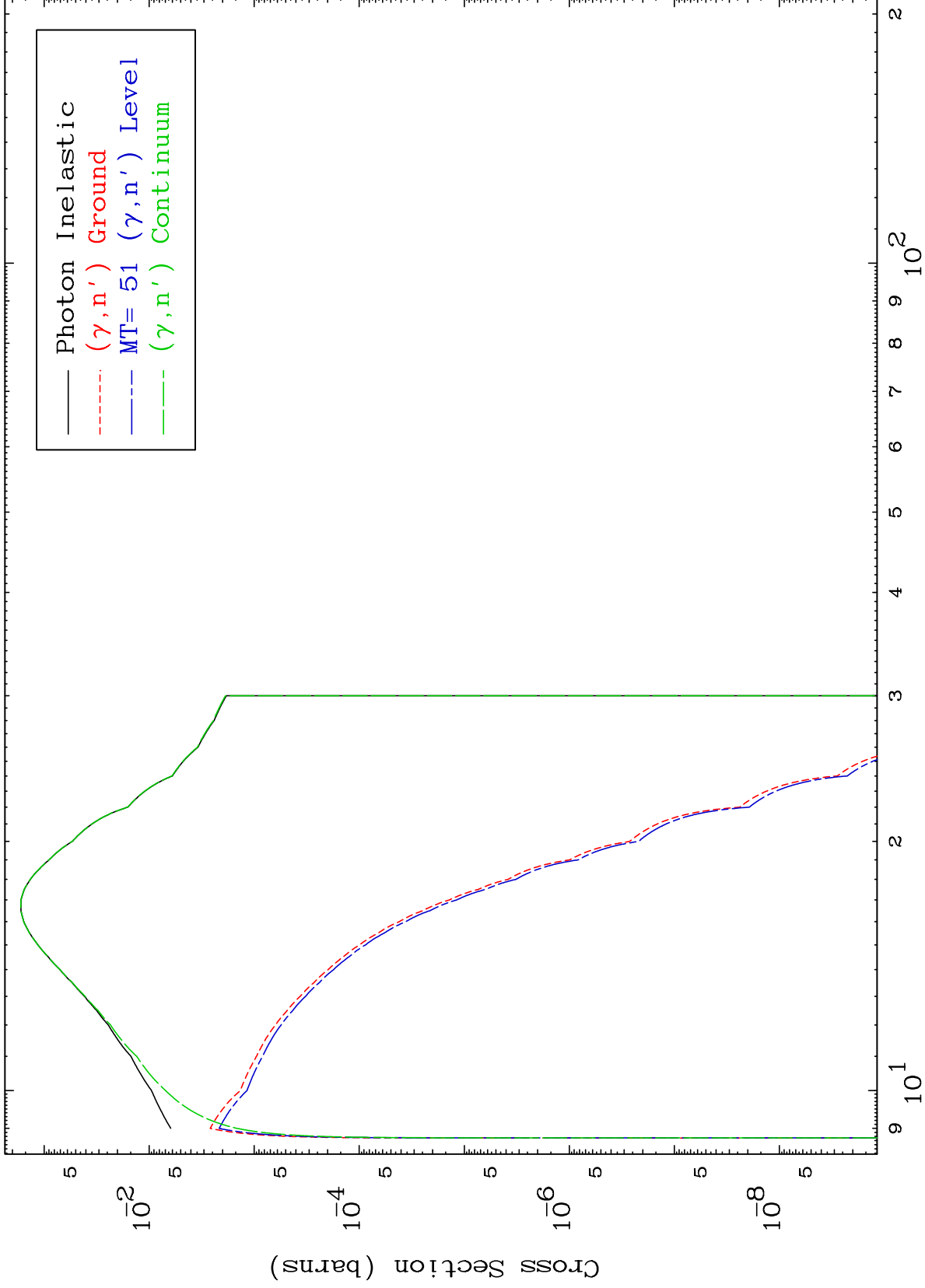


MAT 3722

(γ, n') Level

37-Rb-84

0 Kelvin Cross Sections



Incident Energy (MeV)

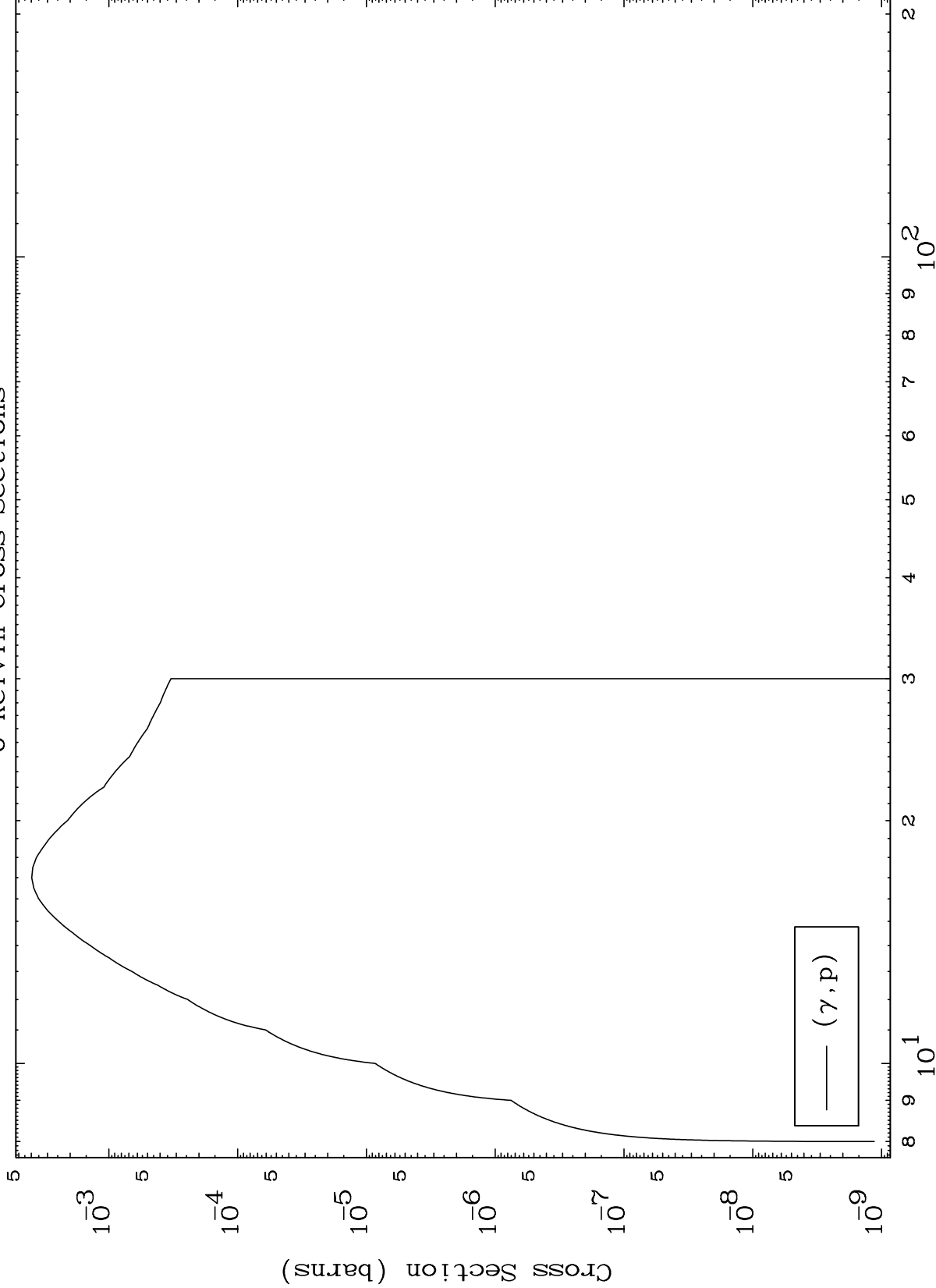
37-Rb-84

5

MAT 3722

(γ, p) Levels
0 Kelvin Cross Sections

37-Rb-84

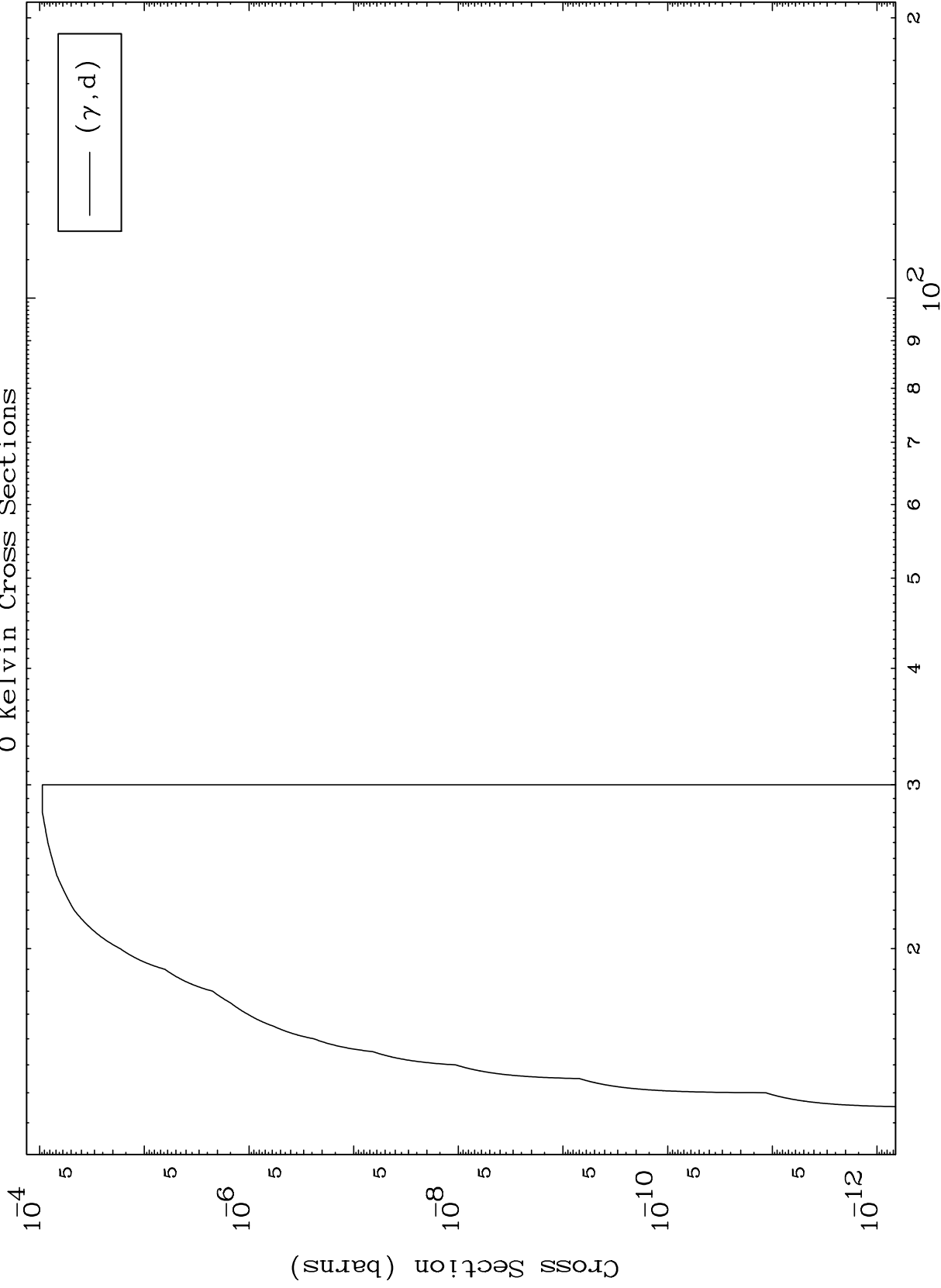


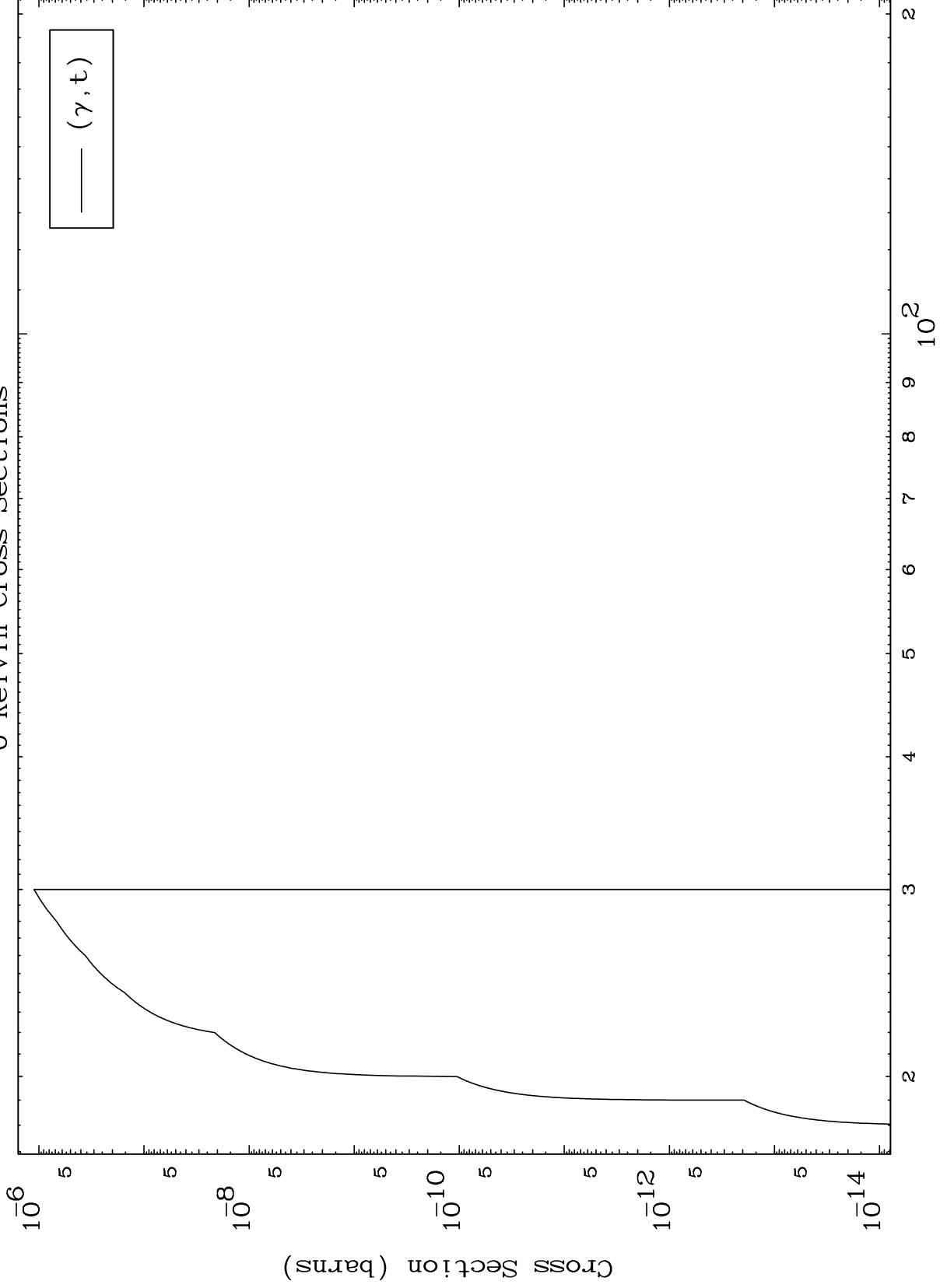
Incident Energy (MeV)

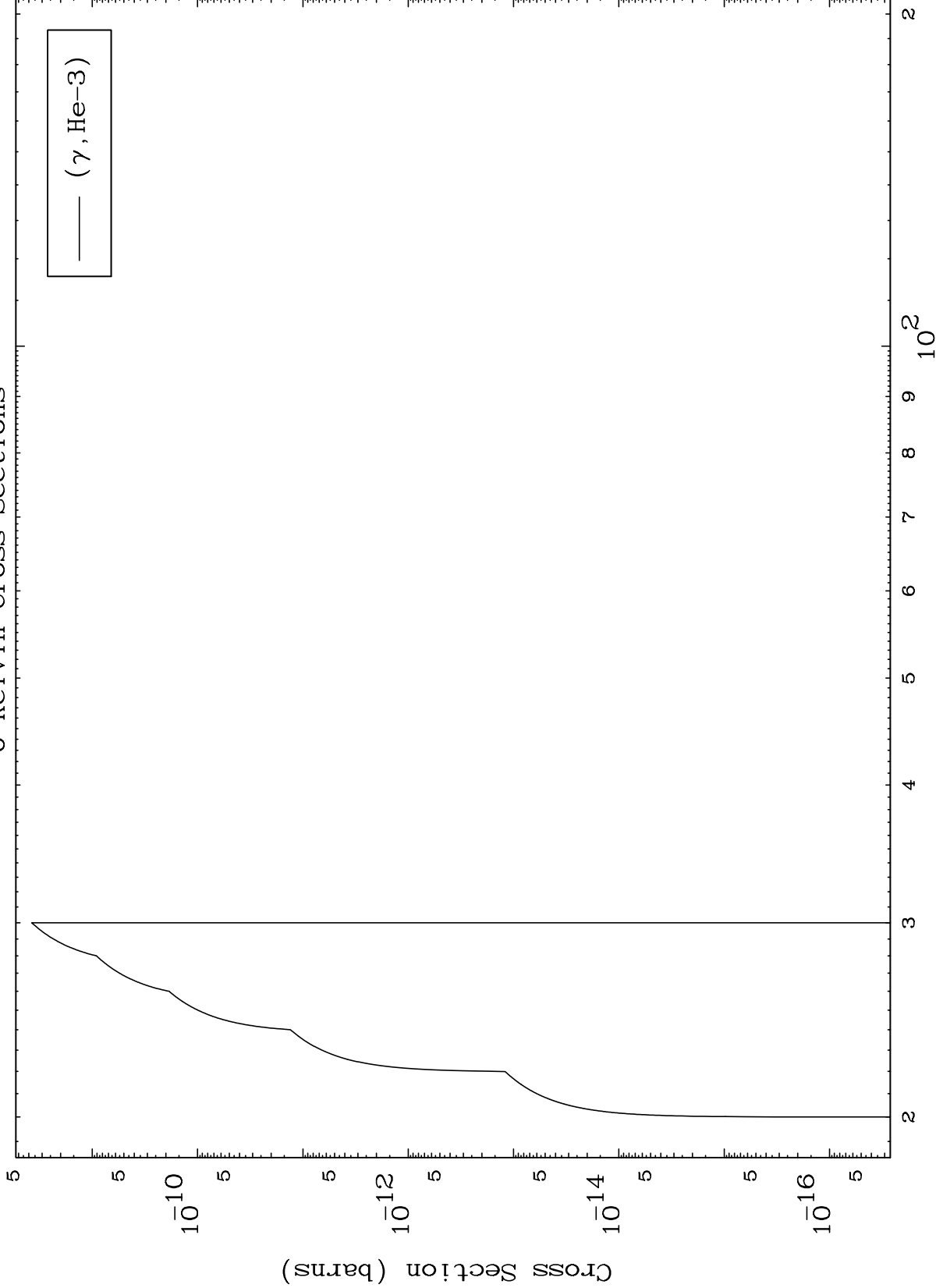
37-Rb-84

6

(γ, d) Levels
0 Kelvin Cross Sections



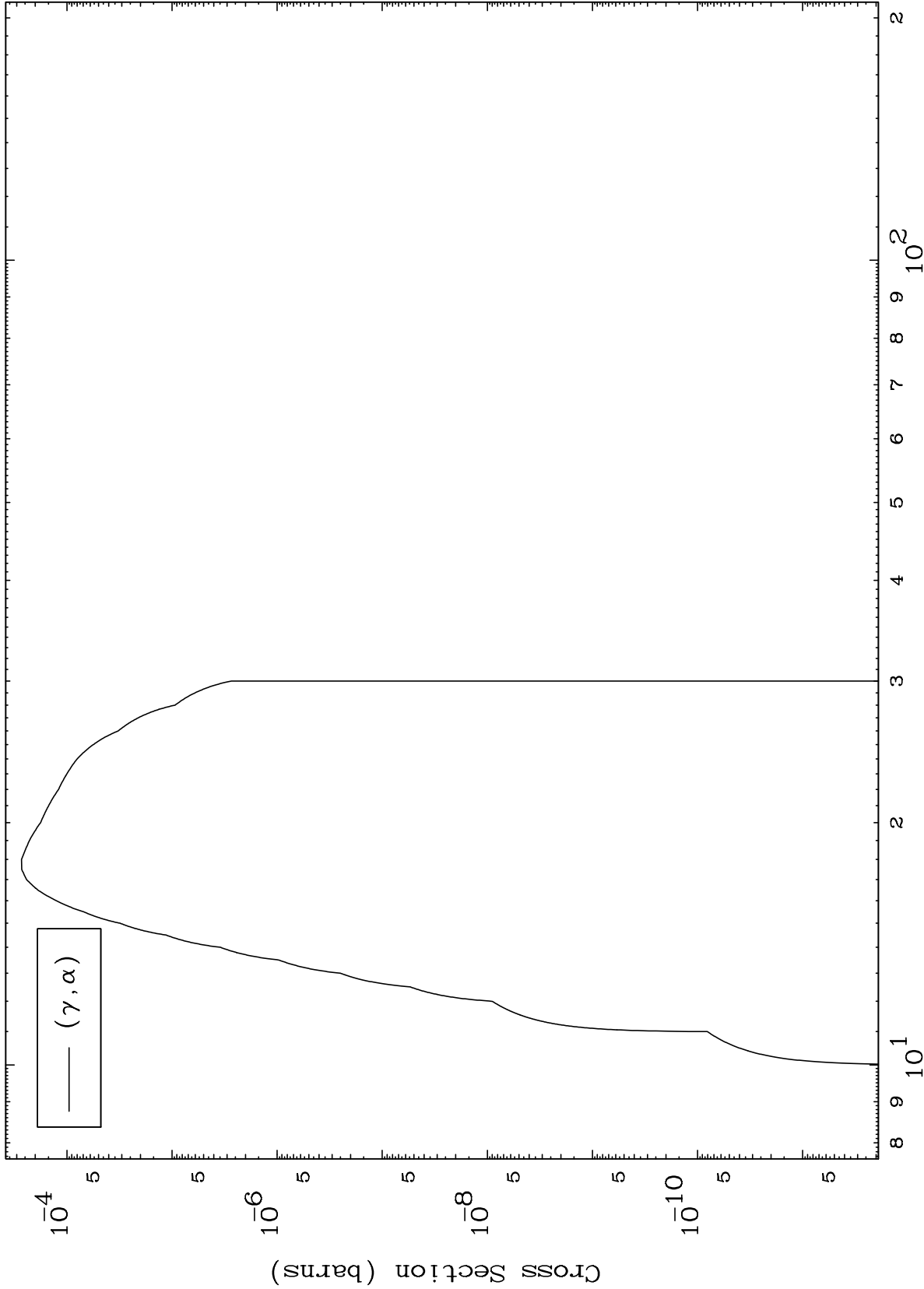




MAT 3722

(γ, α) Levels
0 Kelvin Cross Sections

37-Rb-84



10

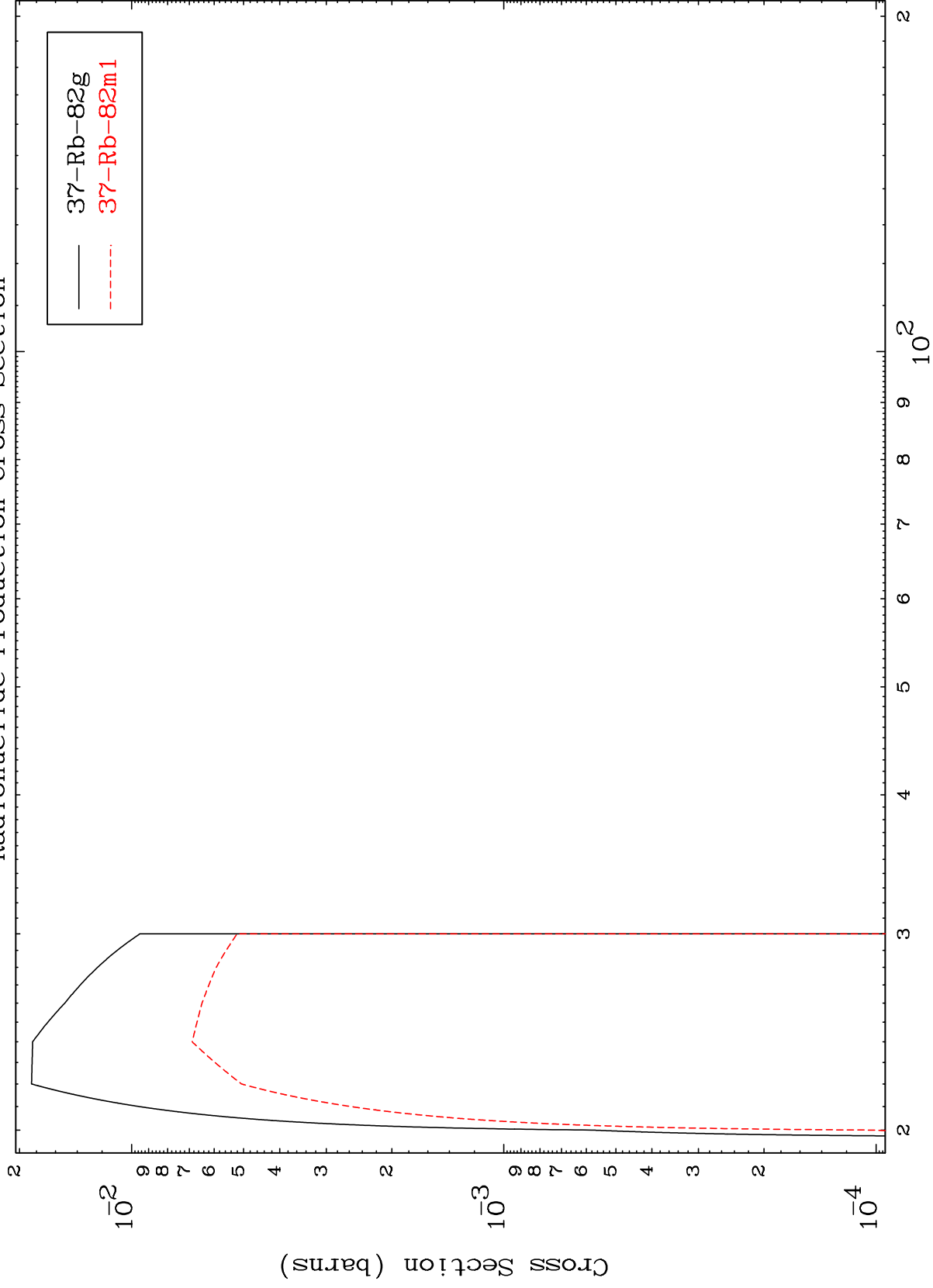
Incident Energy (MeV)

37-Rb-84

MAT 3722

37-Rb-84

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



11

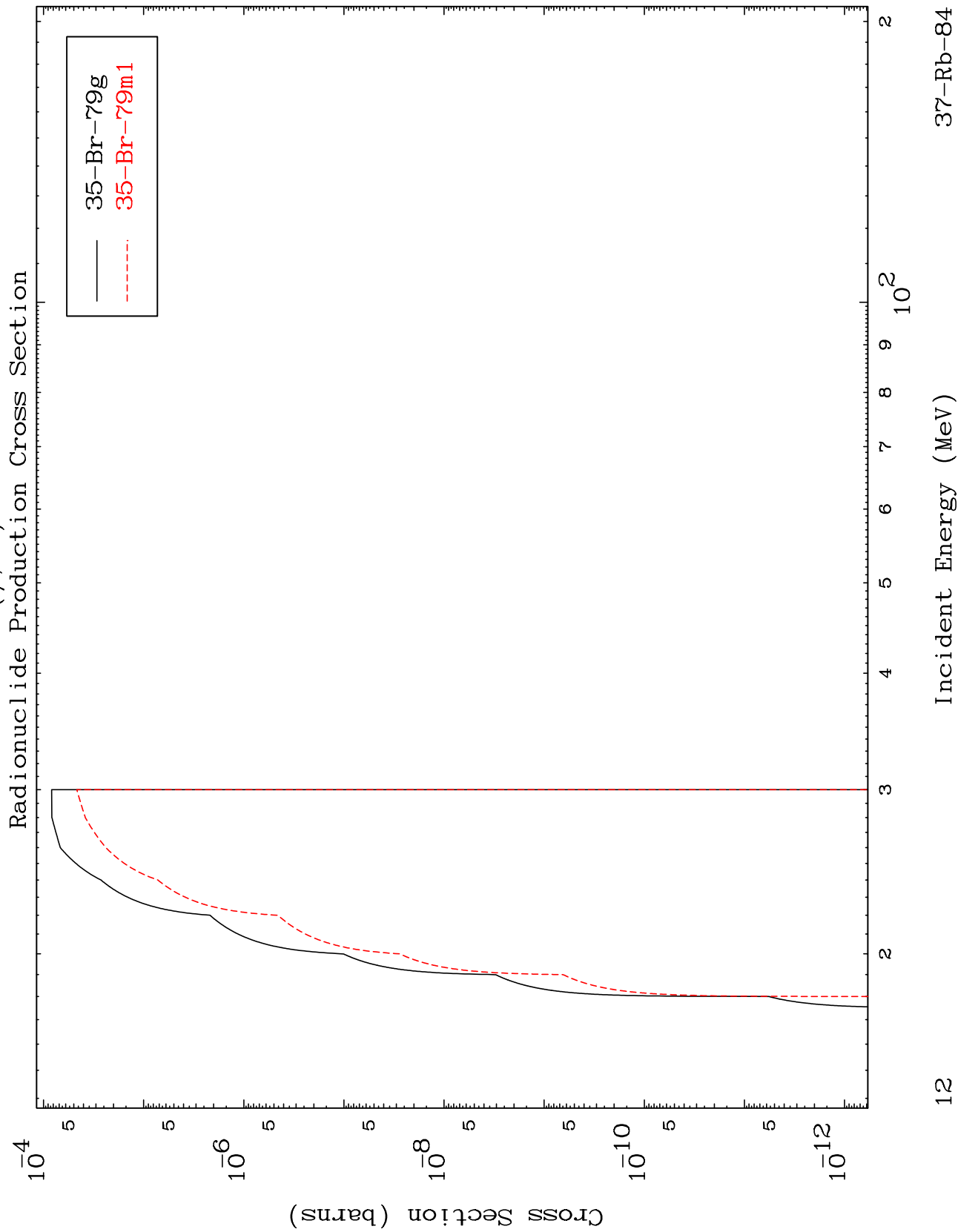
Incident Energy (MeV)

37-Rb-84

MAT 3722

(γ, n') α

37-Rb-84



12

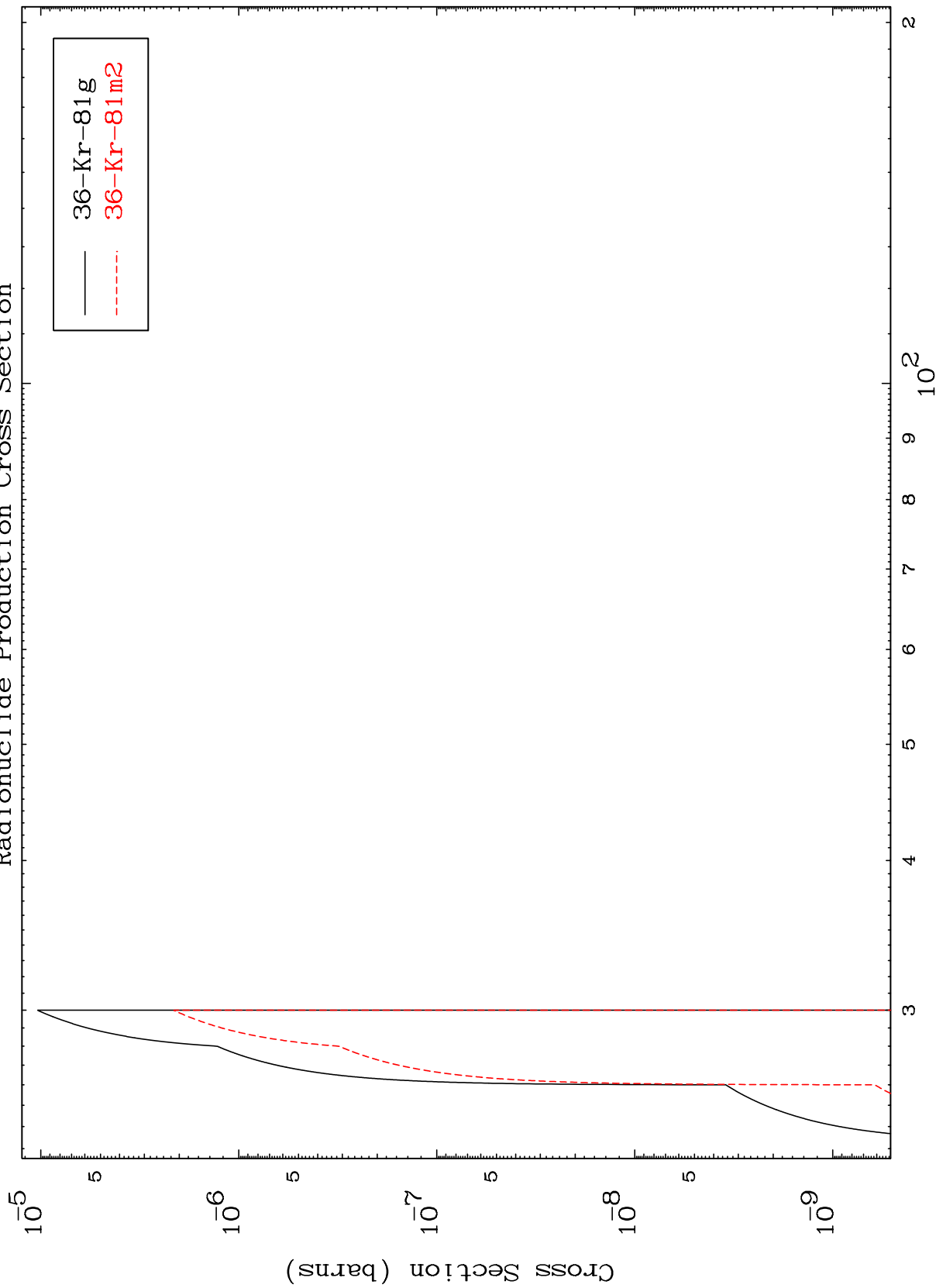
Incident Energy (MeV)

37-Rb-84

MAT 3722

37-Rb-84

(γ, n') d
Radionuclide Production Cross Section



36-Kr-81g
36-Kr-81m2

13

Incident Energy (MeV)

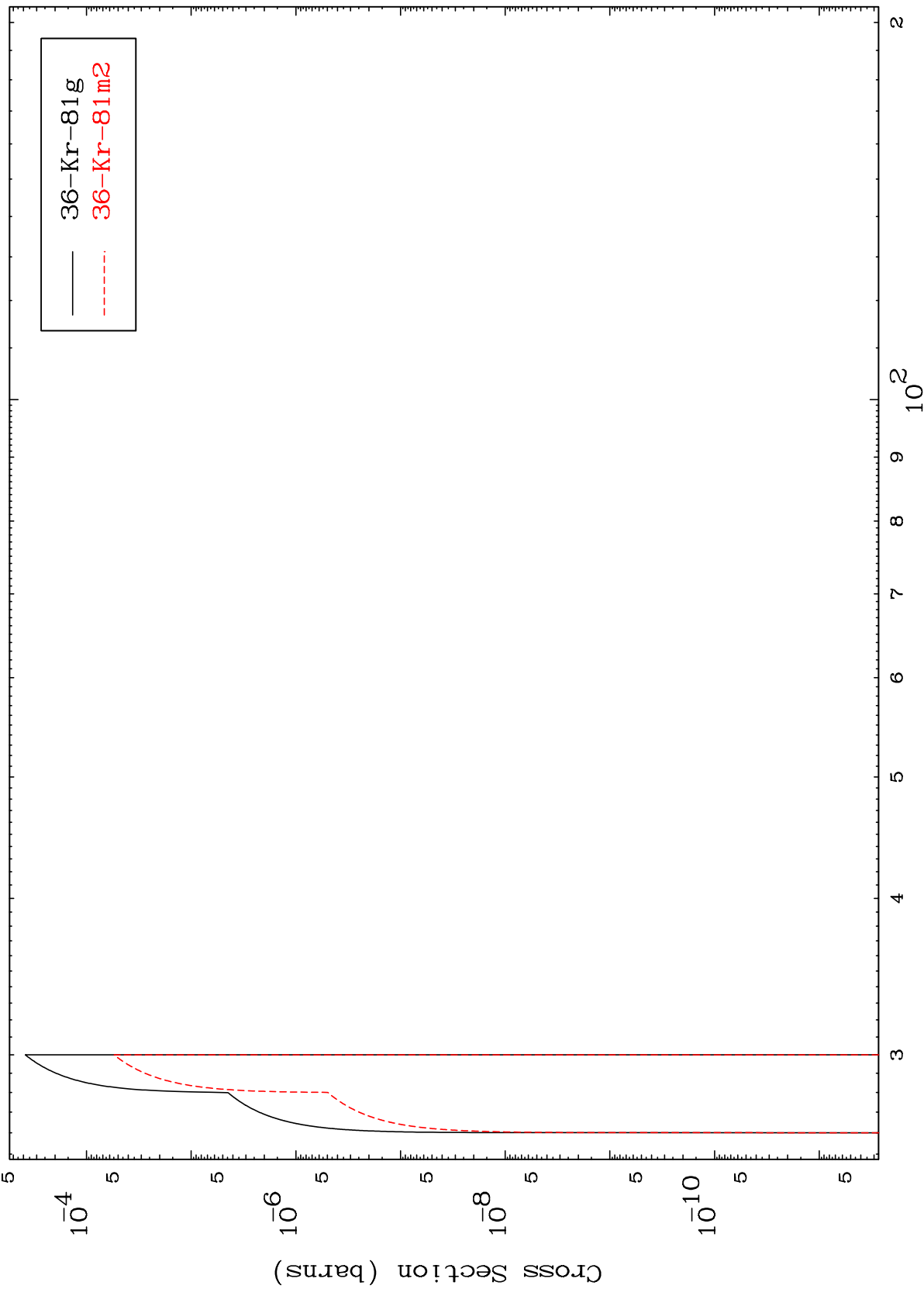
37-Rb-84

MAT 3722

$(\gamma, 2n)$ p

37-Rb-84

Radionuclide Production Cross Section



14

Incident Energy (MeV)

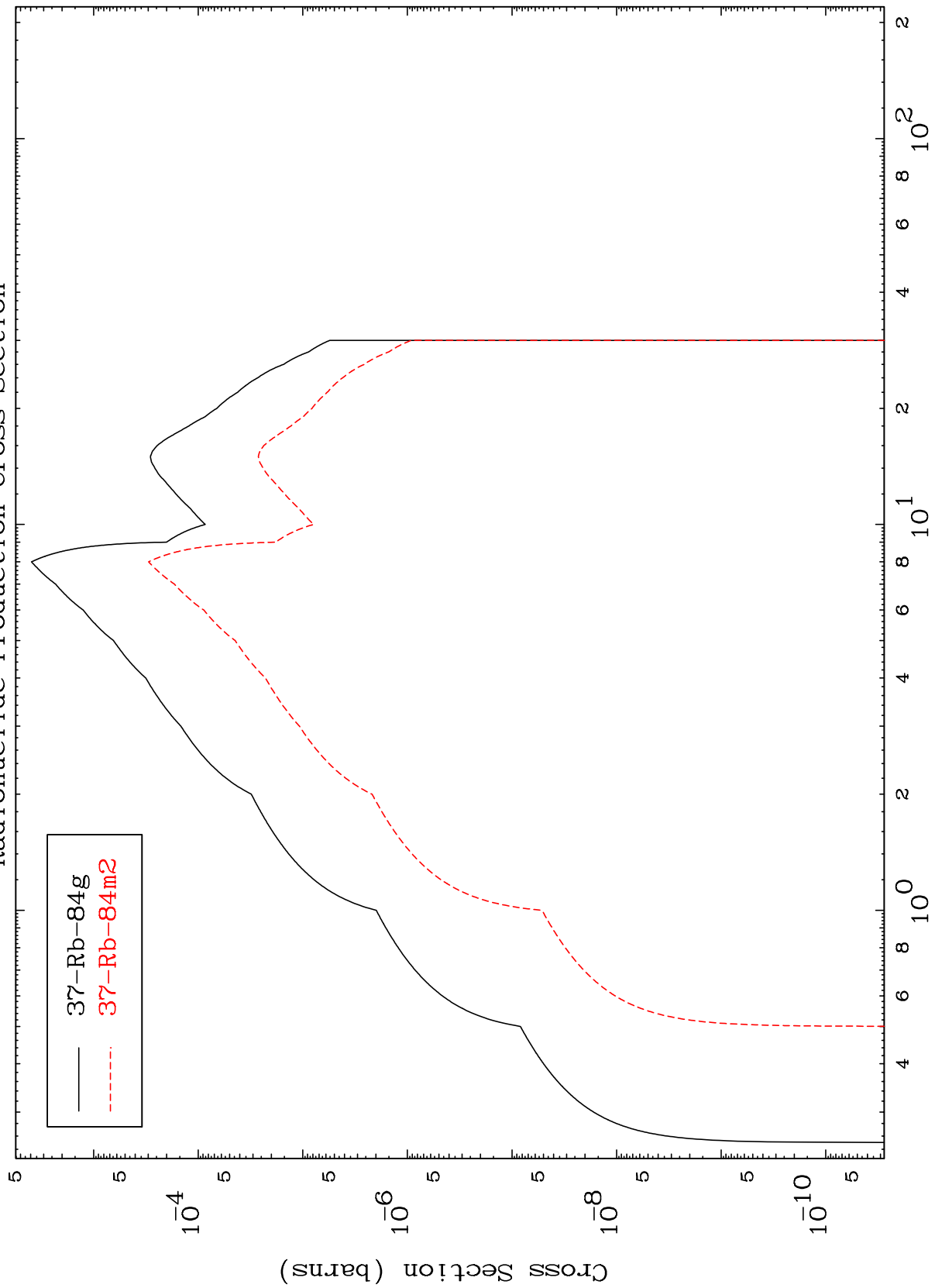
37-Rb-84

MAT 3722

(γ, γ)

$^{37}\text{Rb-84}$

Radionuclide Production Cross Section



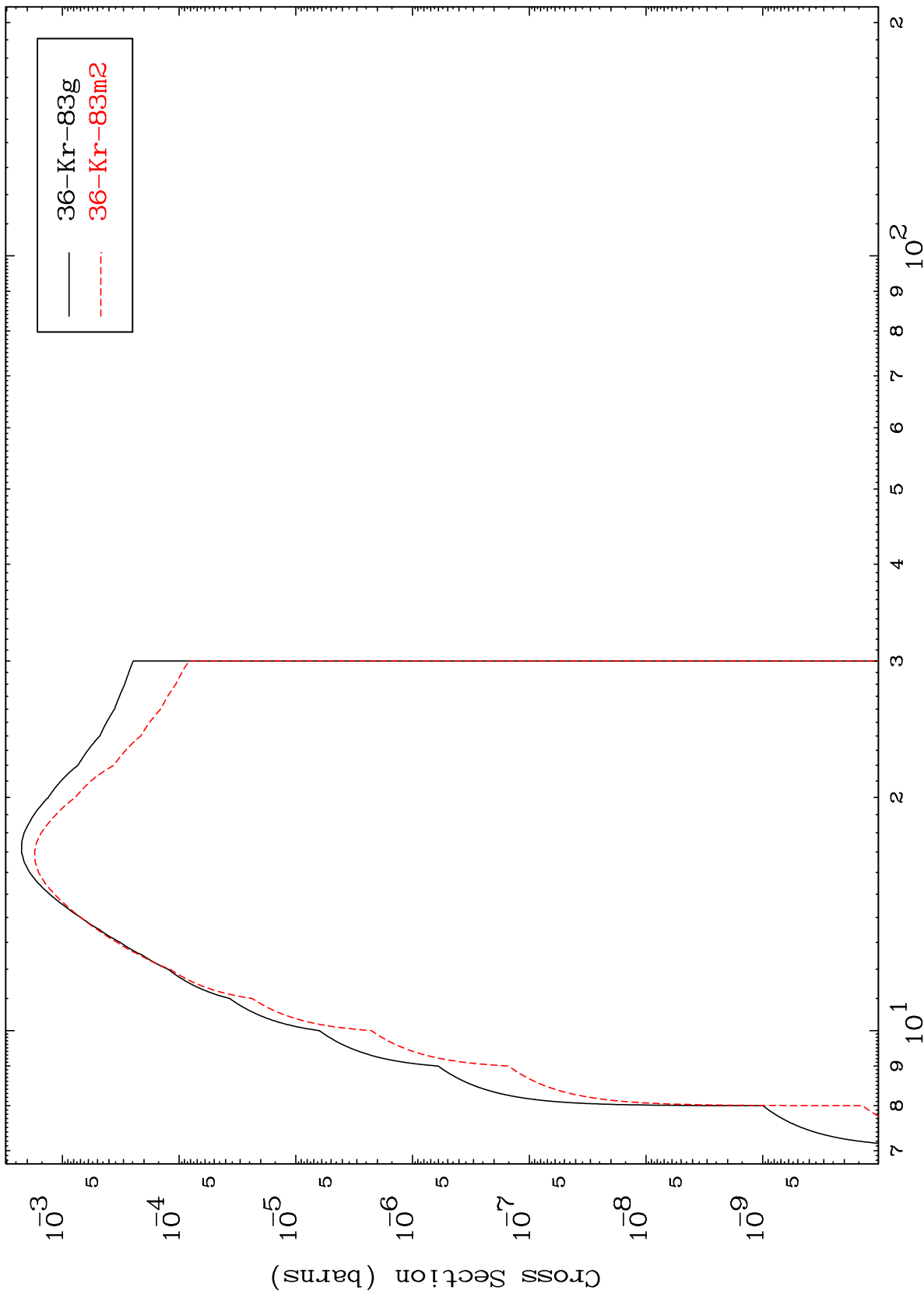
— $^{37}\text{Rb-84g}$
- - - $^{37}\text{Rb-84m2}$

15

Incident Energy (MeV)

$^{37}\text{Rb-84}$

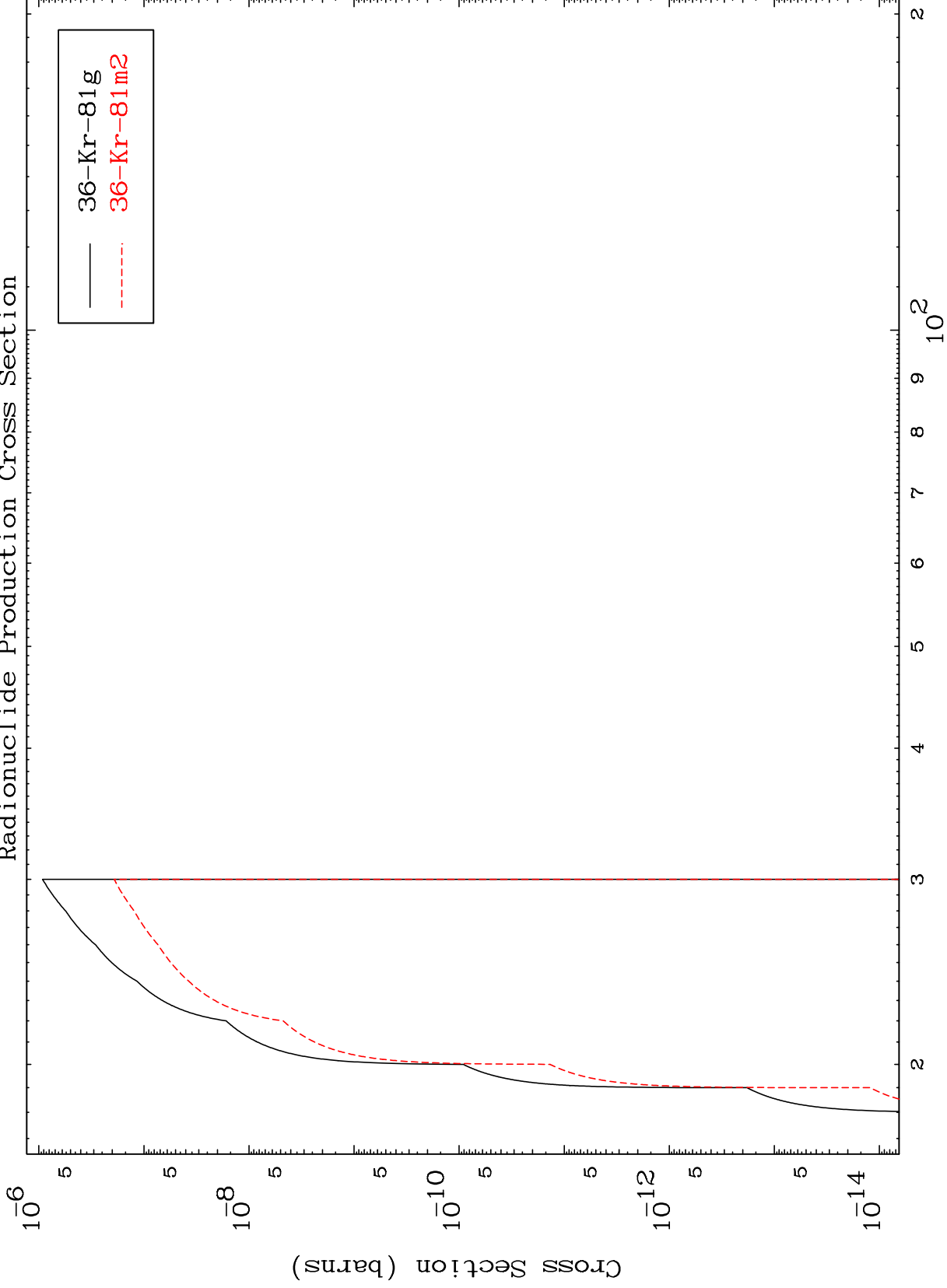
(γ, p)
Radionuclide Production Cross Section



MAT 3722

37-Rb-84

(γ, t)
Radionuclide Production Cross Section

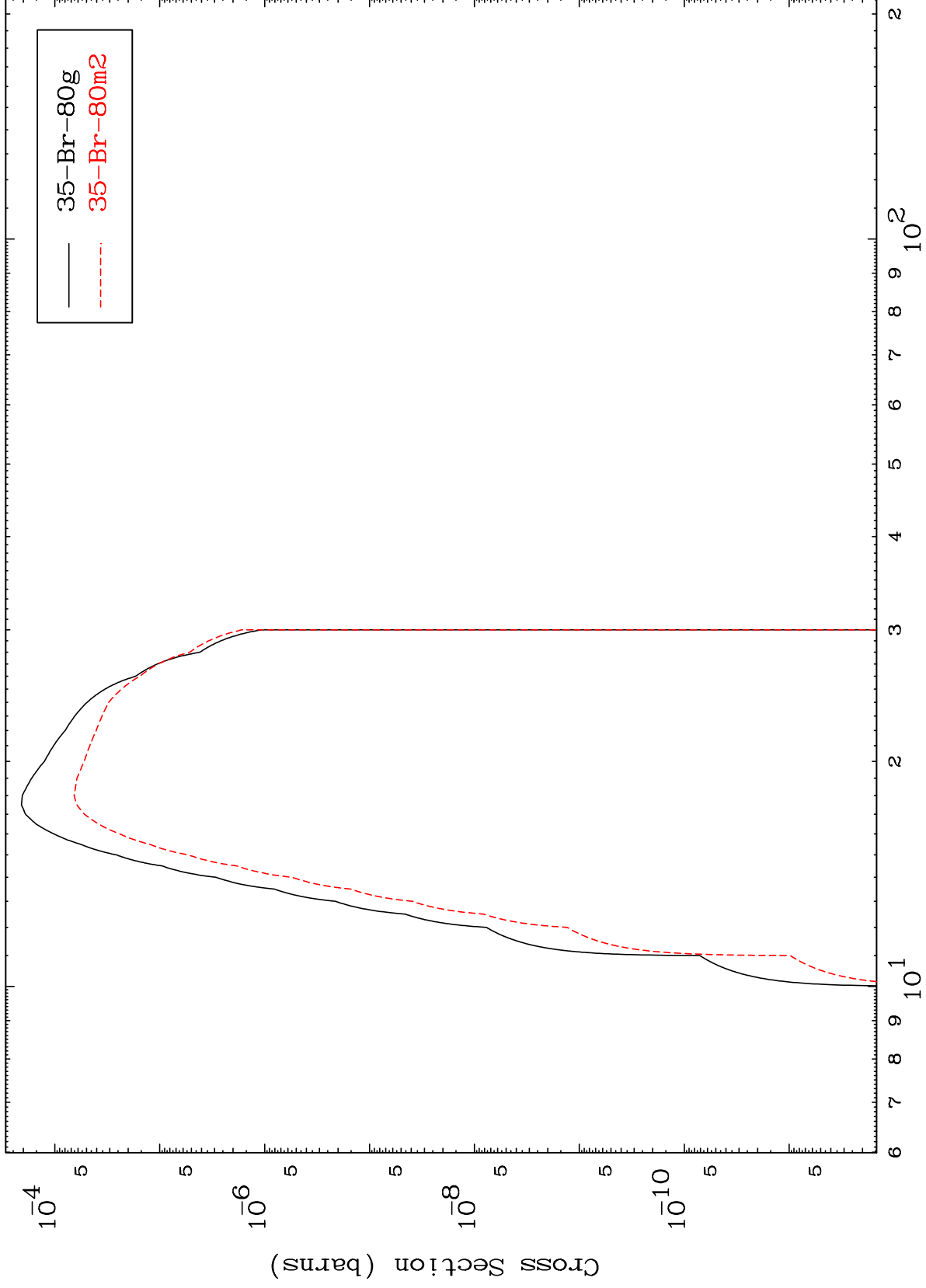


17

Incident Energy (MeV)

37-Rb-84

(γ, α)
Radionuclide Production Cross Section



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

