

Program EVALPLOT
(Version 2017-1)

by

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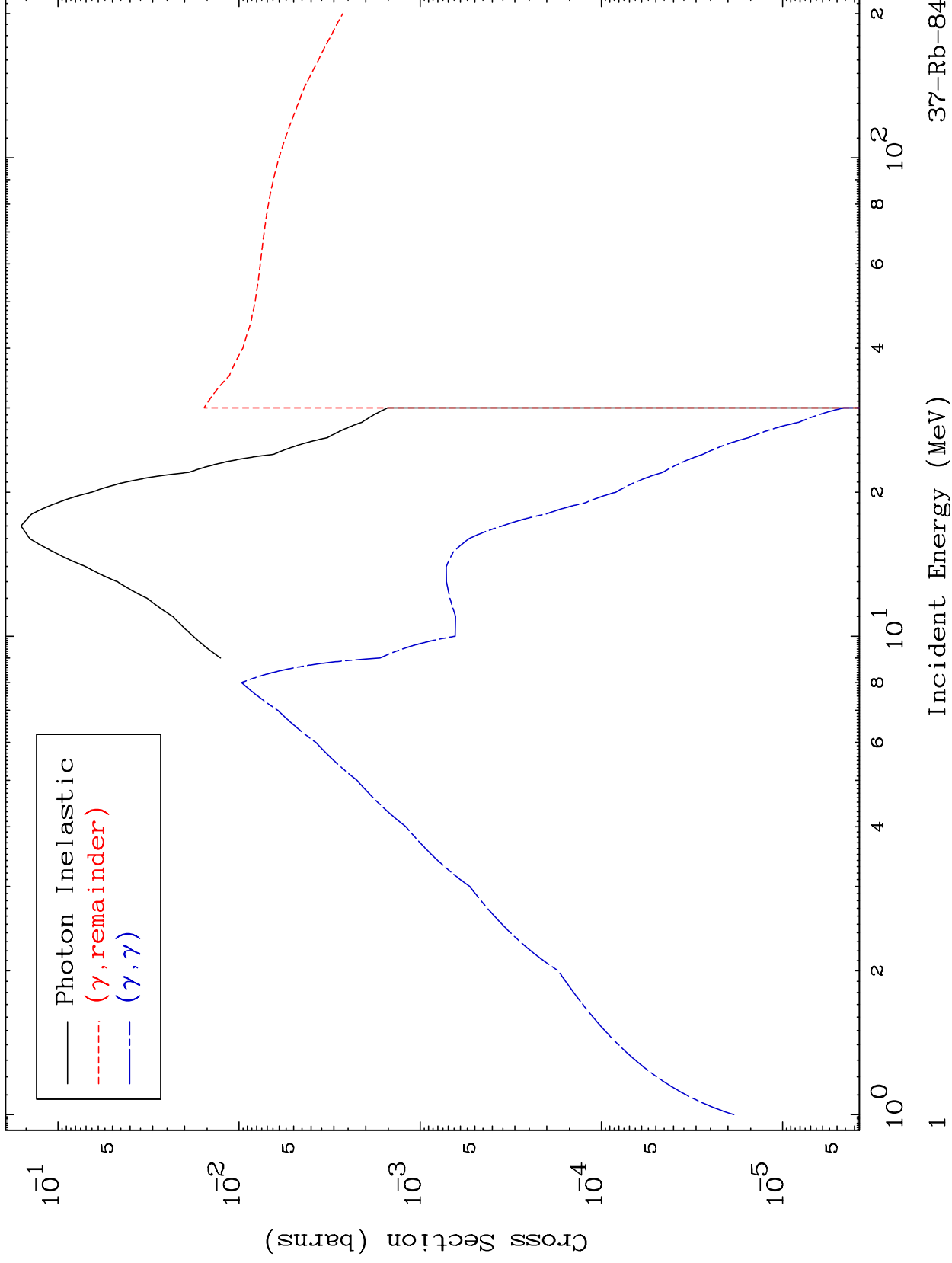
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3722

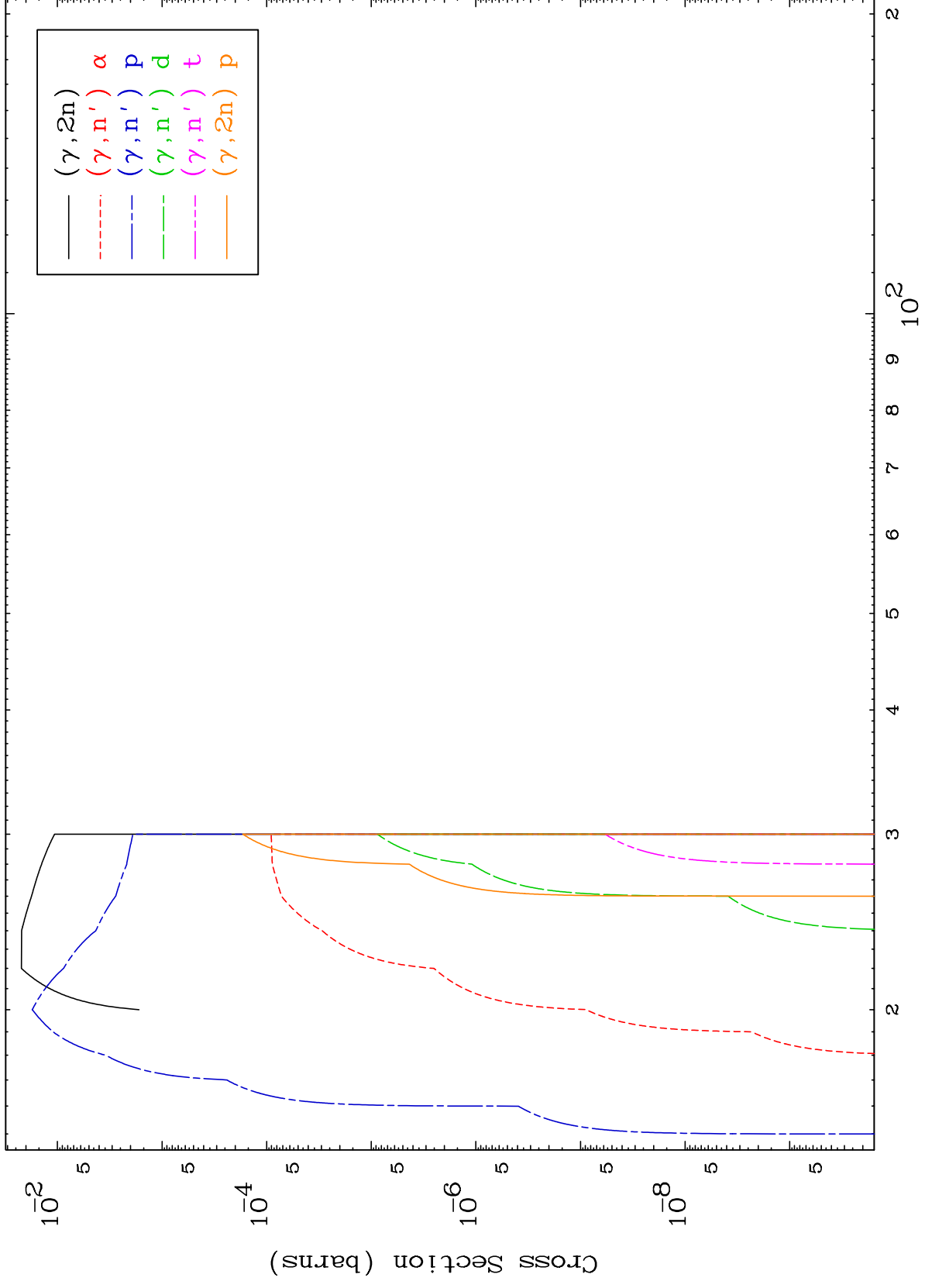
Photon Major
0 Kelvin Cross Sections

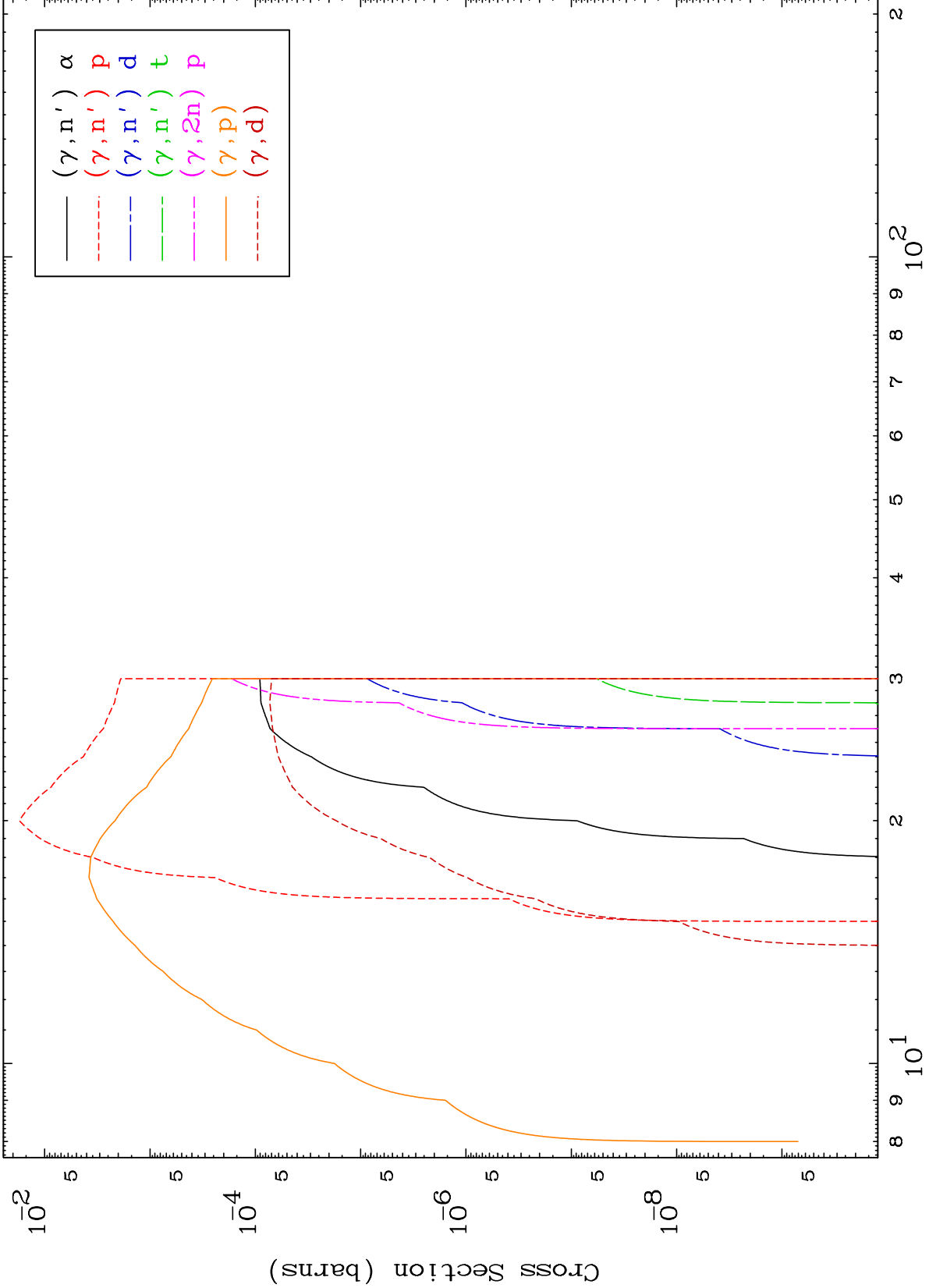
37-Rb-84



37-Rb-84

Incident Energy (MeV)

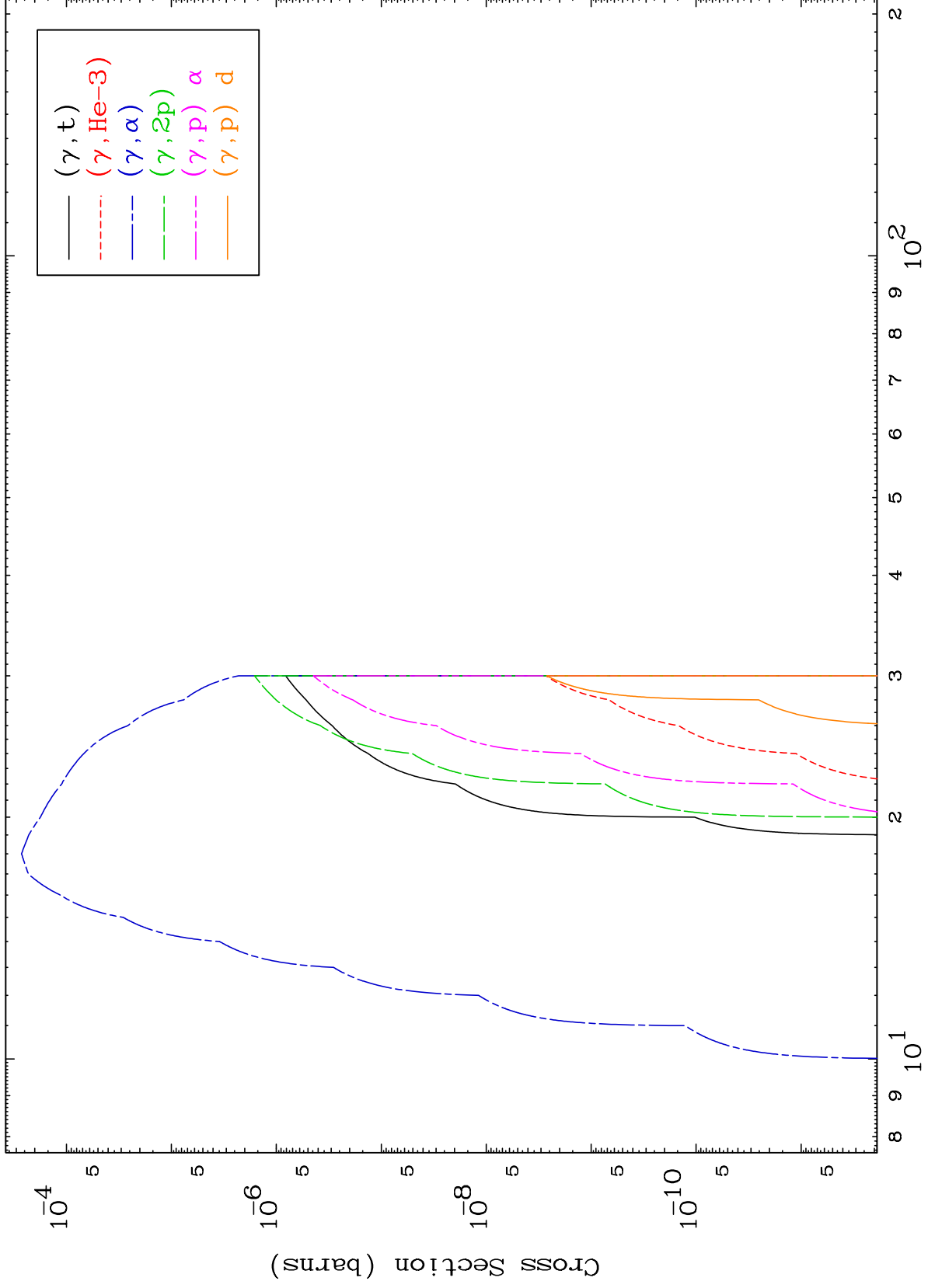




MAT 3722

Photon Charged Particle
0 Kelvin Cross Sections

37-Rb-84



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Incident Energy (MeV)

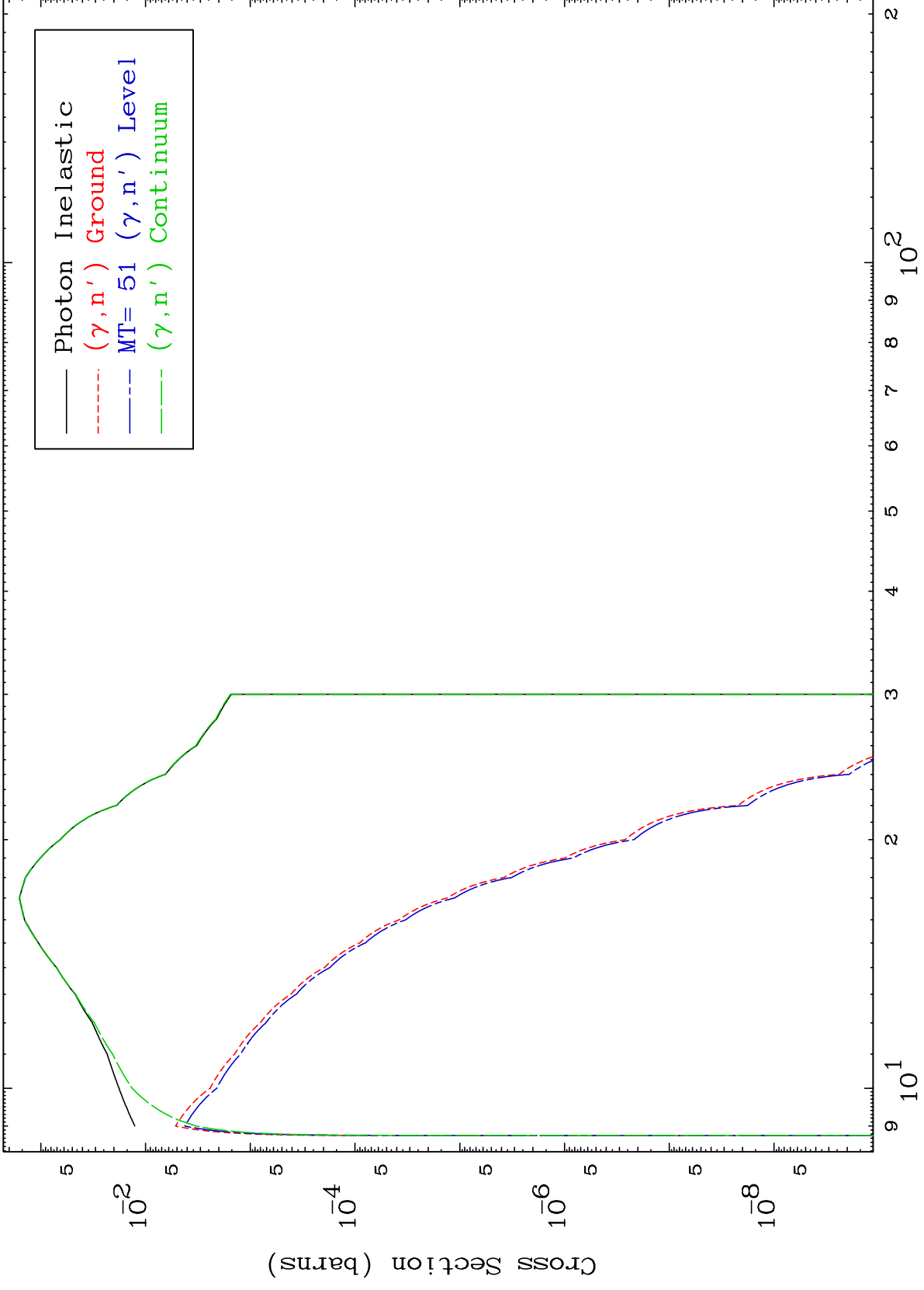
37-Rb-84

MAT 3722

(γ, n') Level

37-Rb-84

0 Kelvin Cross Sections



Incident Energy (MeV)

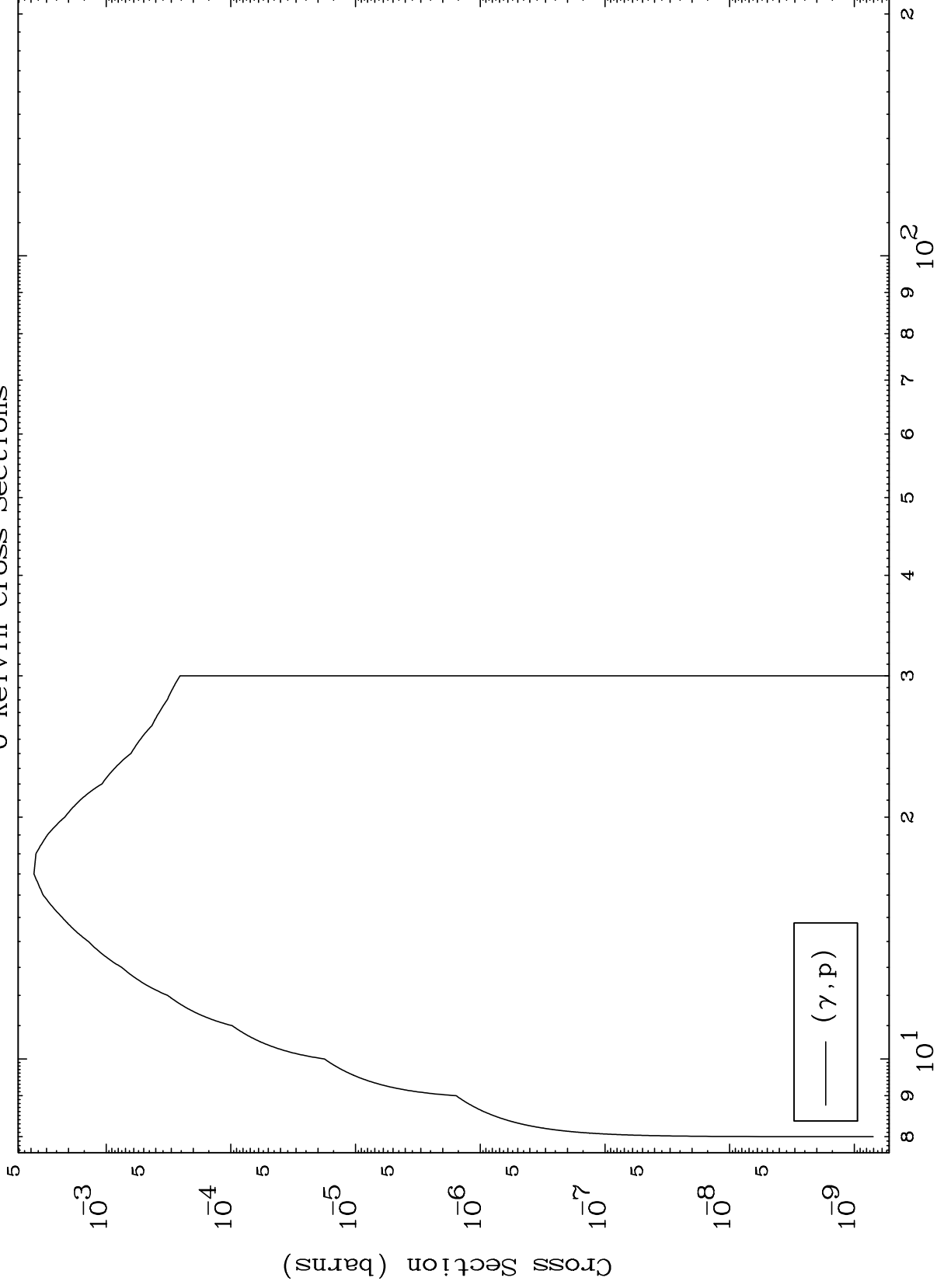
37-Rb-84

5

MAT 3722

(γ, p) Levels
0 Kelvin Cross Sections

37-Rb-84



(γ, p)

Incident Energy (MeV)

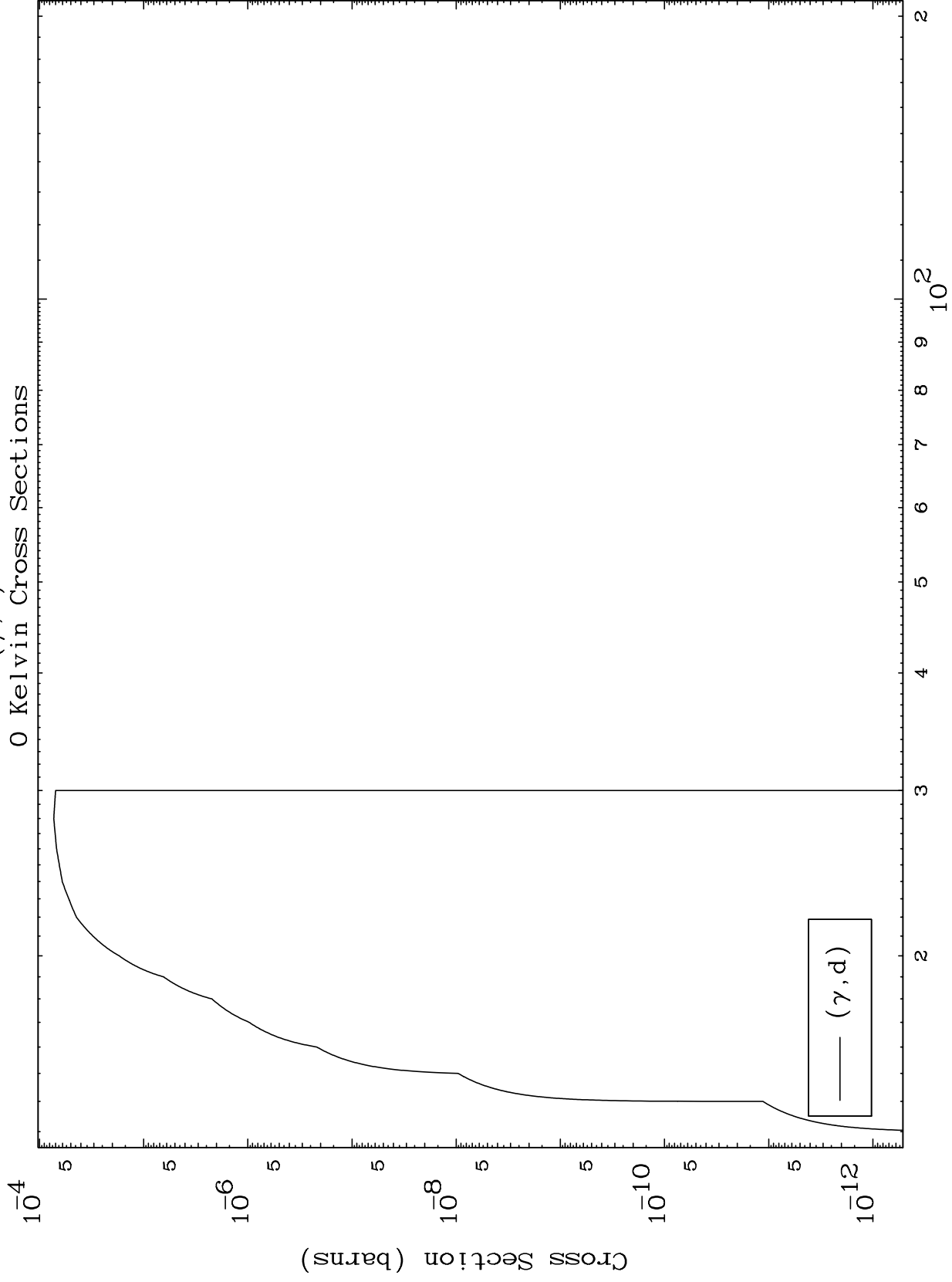
37-Rb-84

6

MAT 3722

(γ, d) Levels
0 Kelvin Cross Sections

37-Rb-84



7

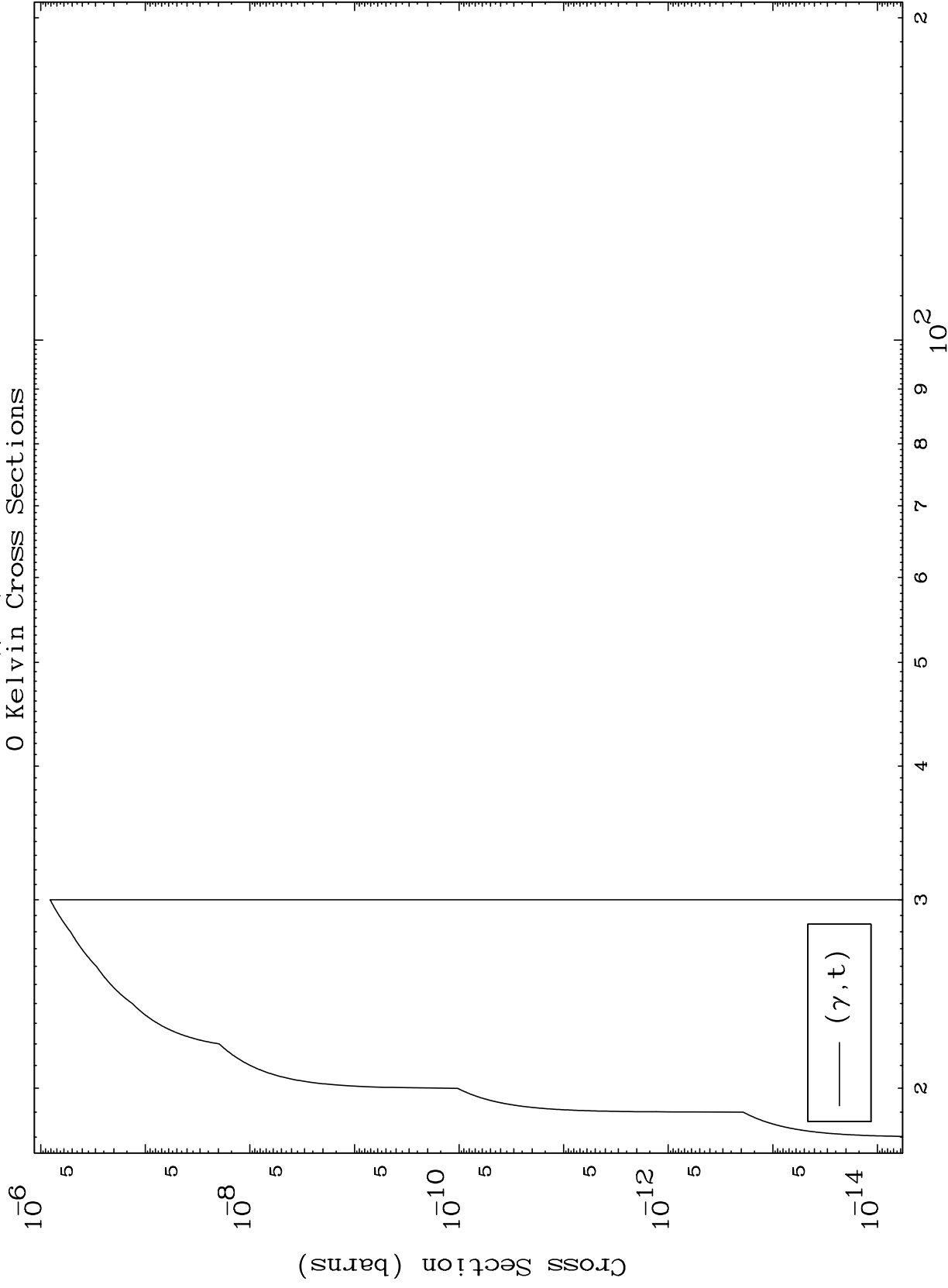
Incident Energy (MeV)

37-Rb-84

MAT 3722

(γ, t) Levels
0 Kelvin Cross Sections

37-Rb-84

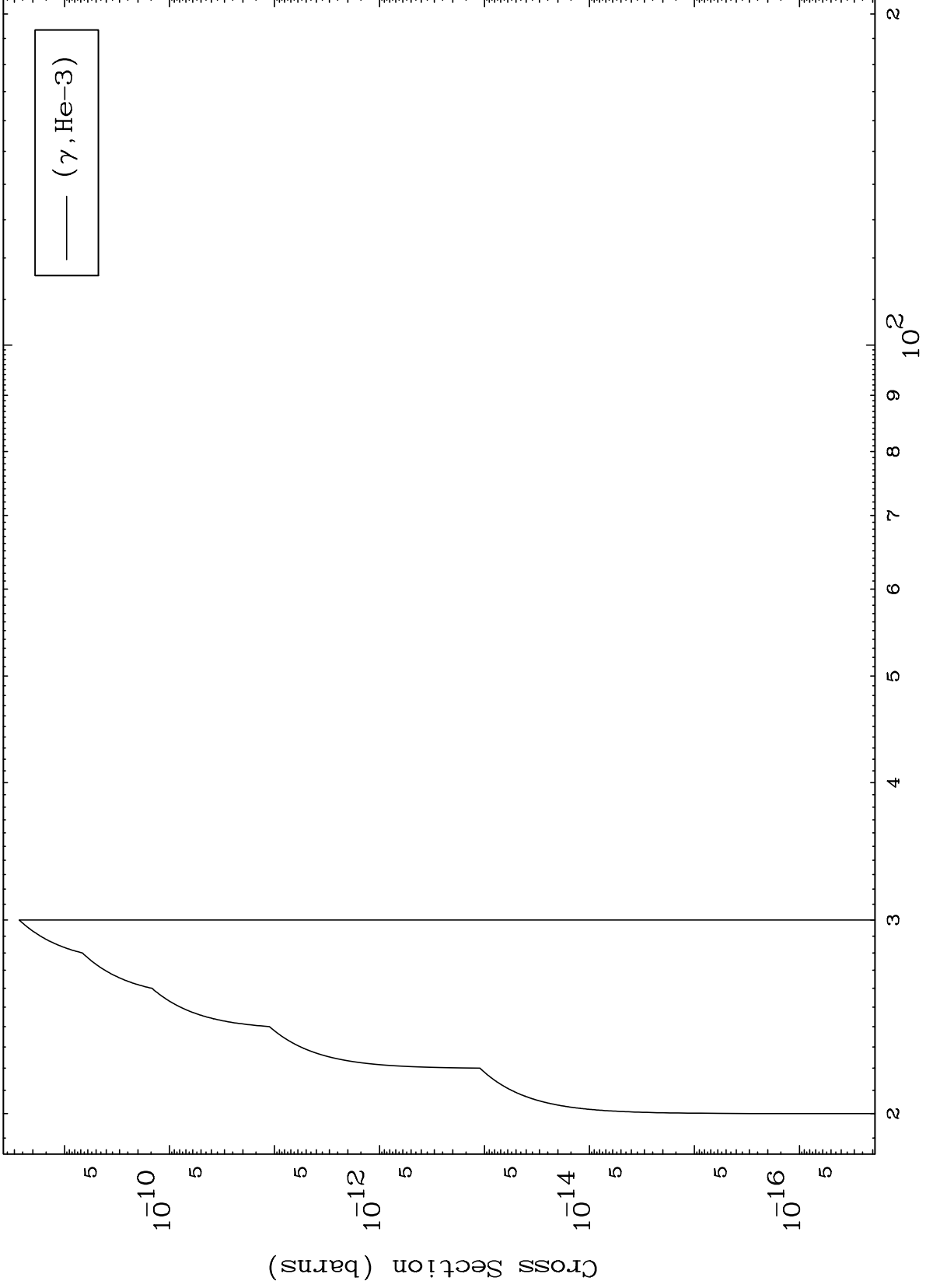


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Incident Energy (MeV)

37-Rb-84

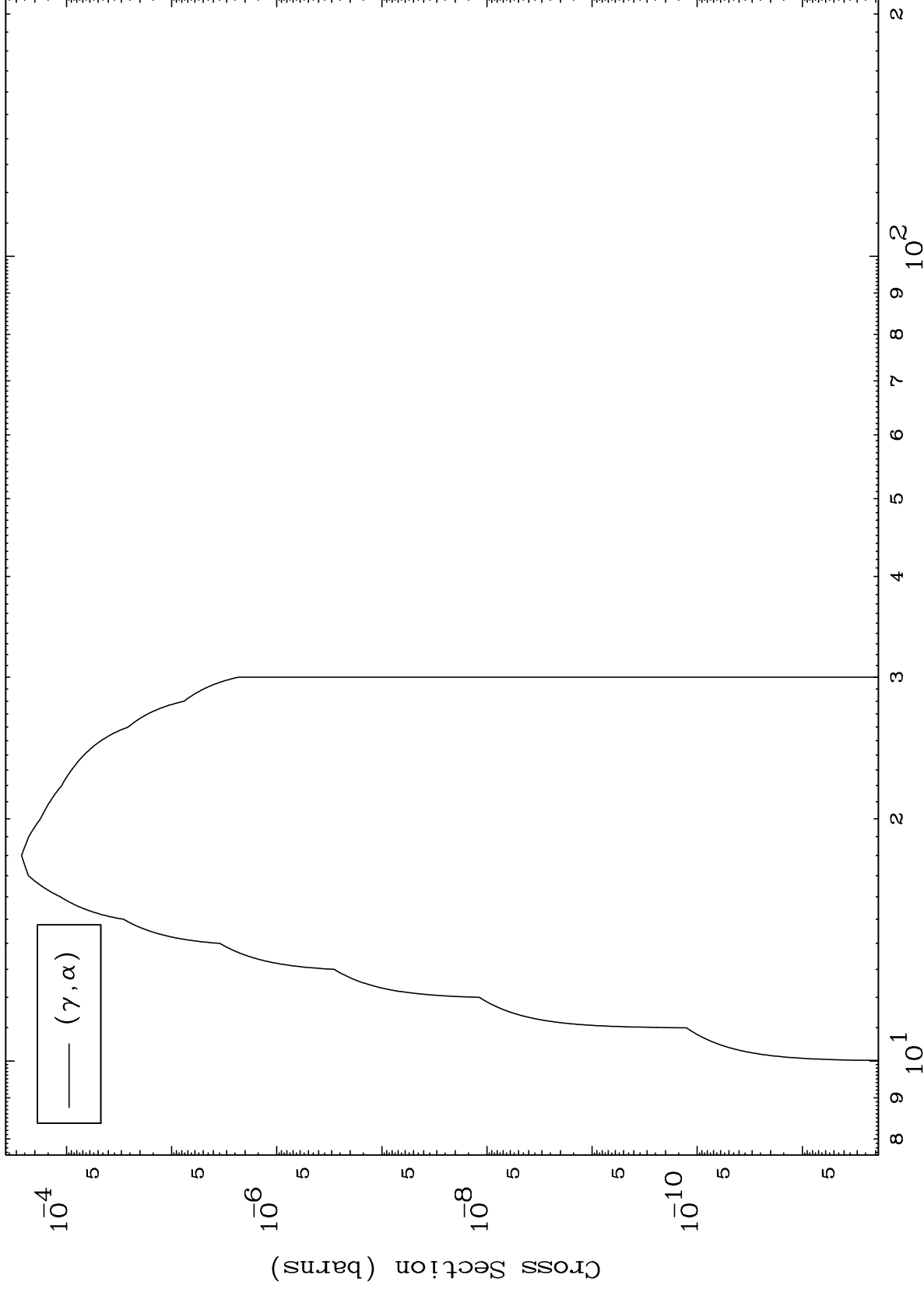
($\gamma, \text{He}3$) Levels
0 Kelvin Cross Sections



MAT 3722

(γ, α) Levels
0 Kelvin Cross Sections

37-Rb-84



10

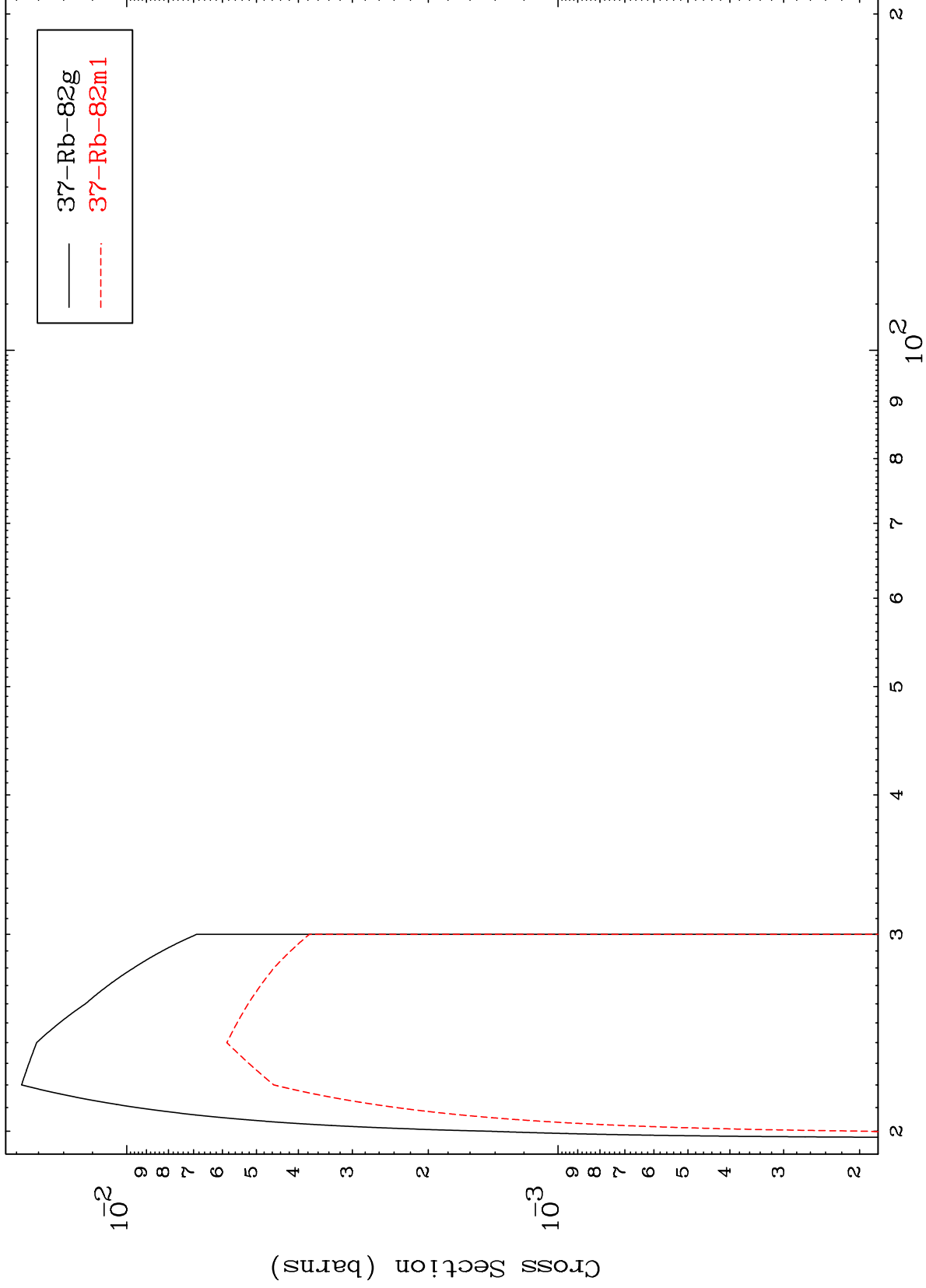
Incident Energy (MeV)

37-Rb-84

MAT 3722

37-Rb-84

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

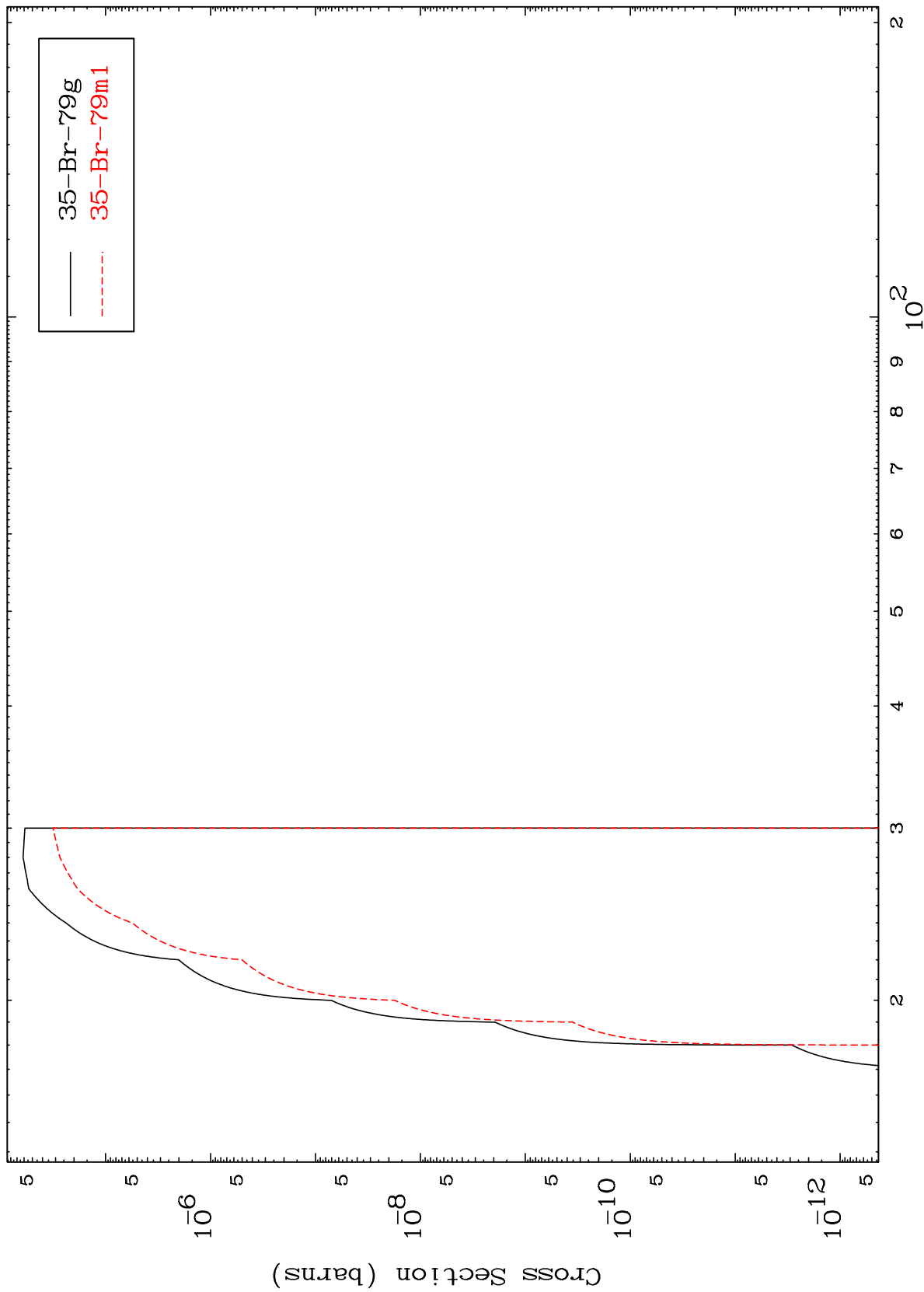


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Incident Energy (MeV)

37-Rb-84

Radionuclide Production Cross Section

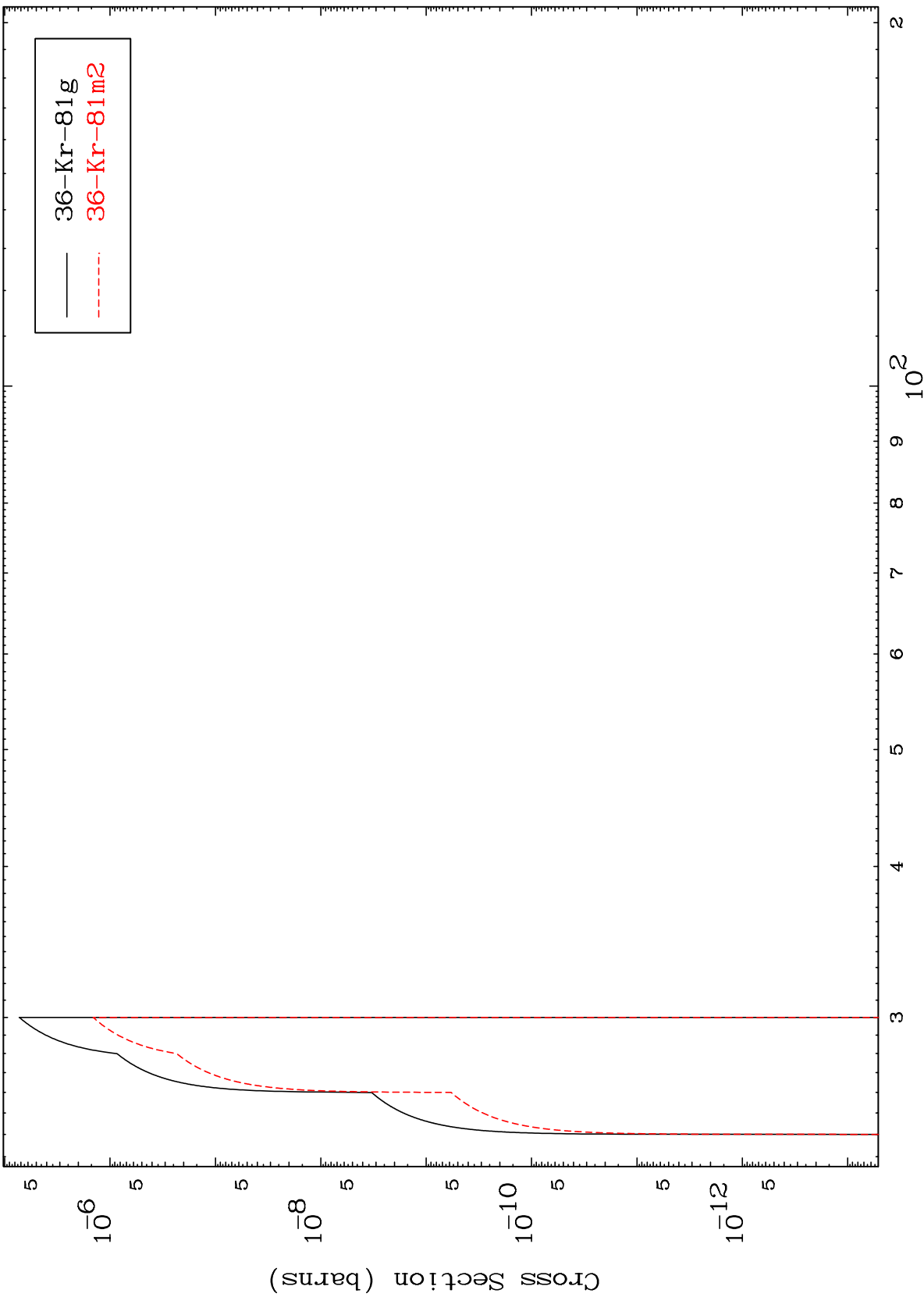


MAT 3722

(γ, n') d

37-Rb-84

Radionuclide Production Cross Section



13

Incident Energy (MeV)

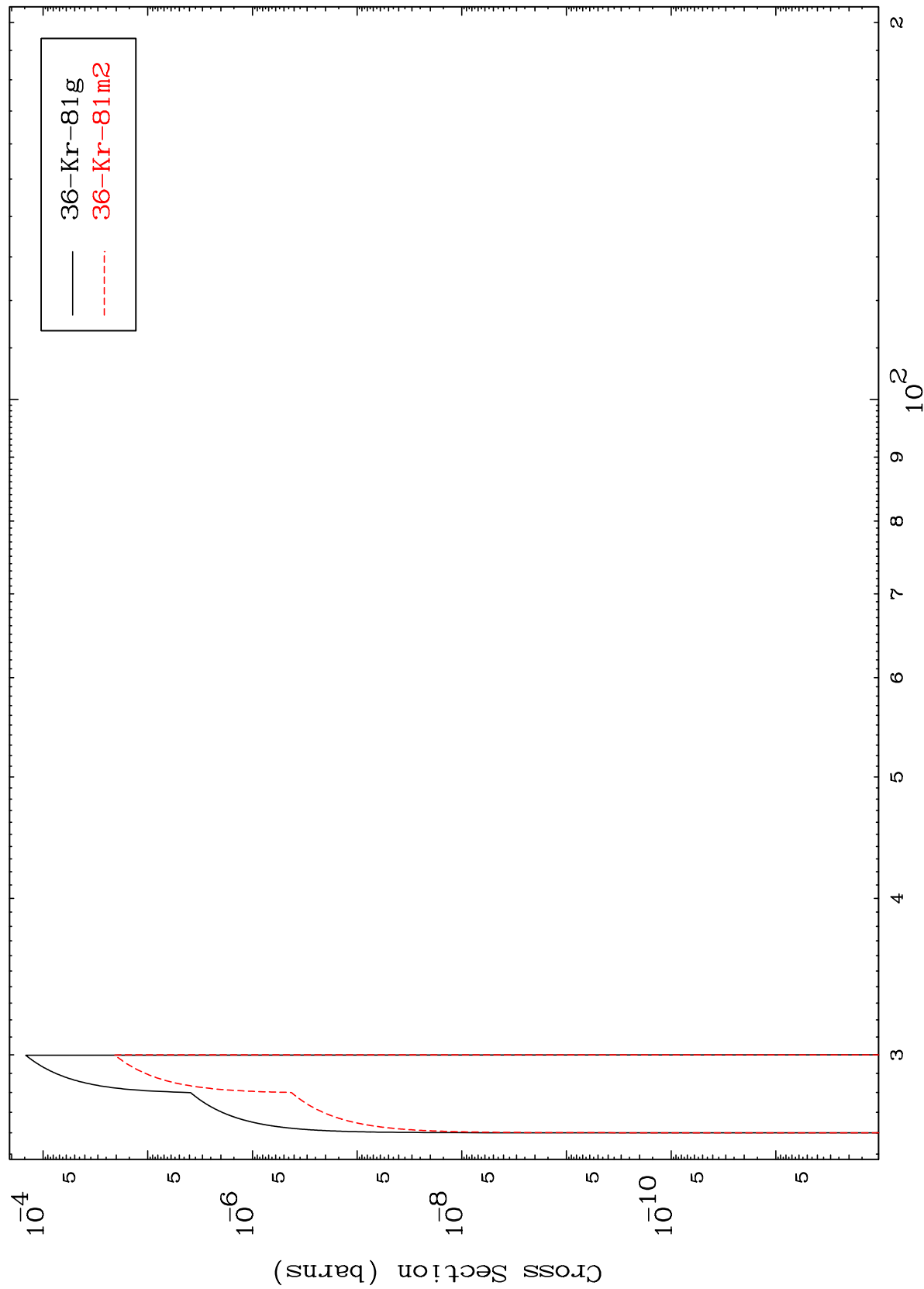
37-Rb-84

MAT 3722

$(\gamma, 2n)$ p

37-Rb-84

Radionuclide Production Cross Section



14

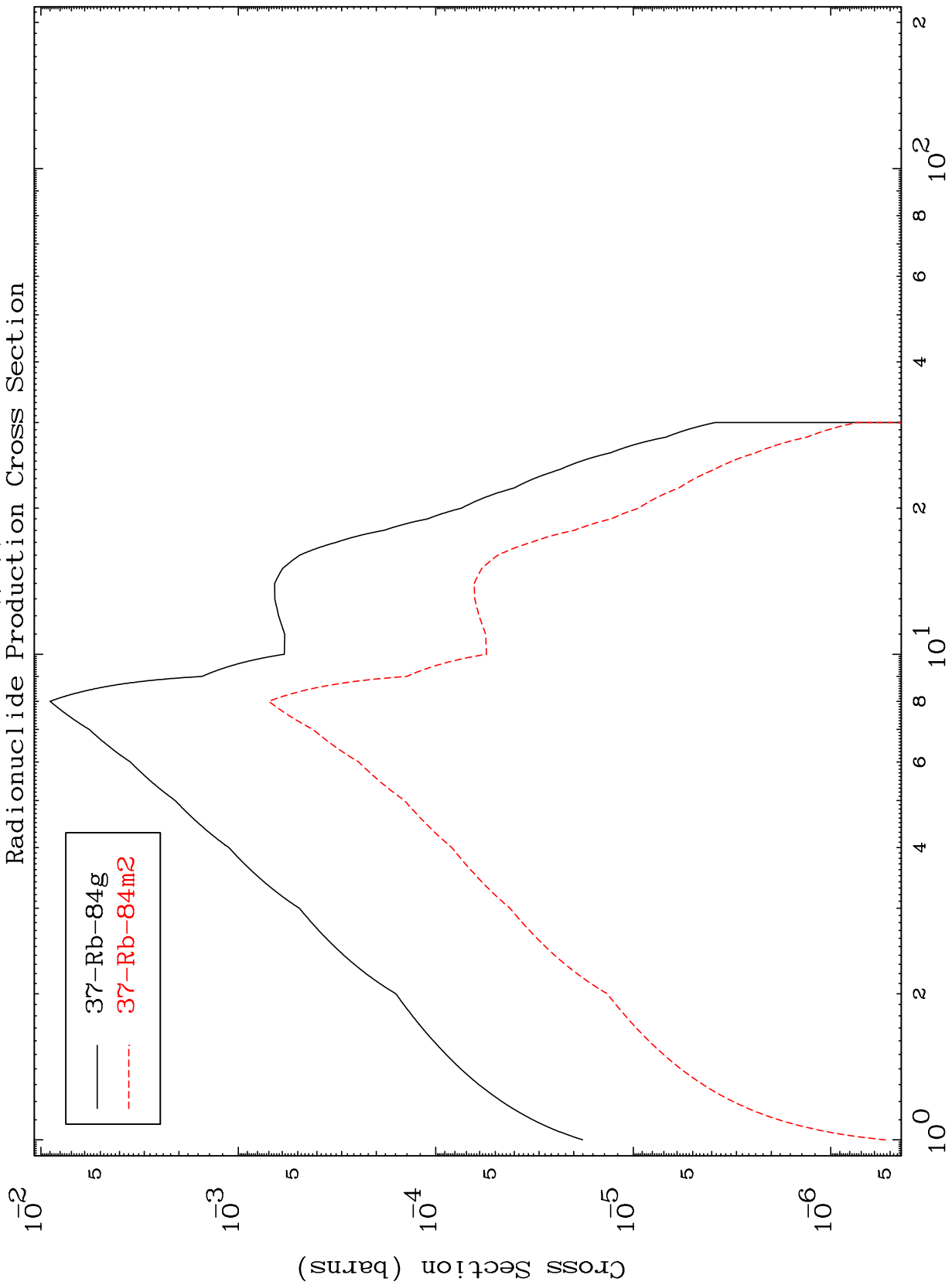
Incident Energy (MeV)

37-Rb-84

MAT 3722

³⁷Rb-84

Radionuclide Production Cross Section
(γ, γ)



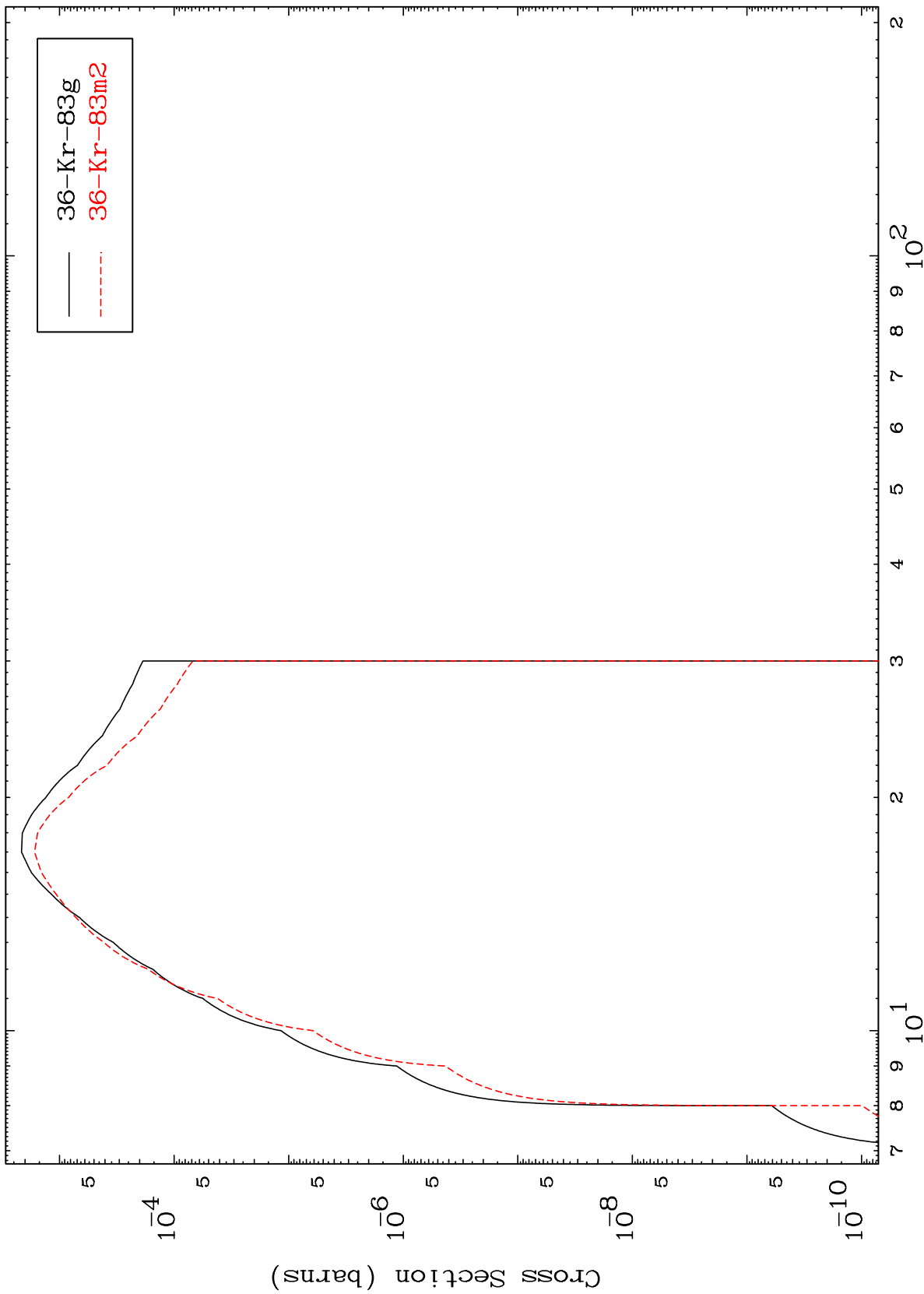
— 37-Rb-84g
- - - 37-Rb-84m2

³⁷Rb-84

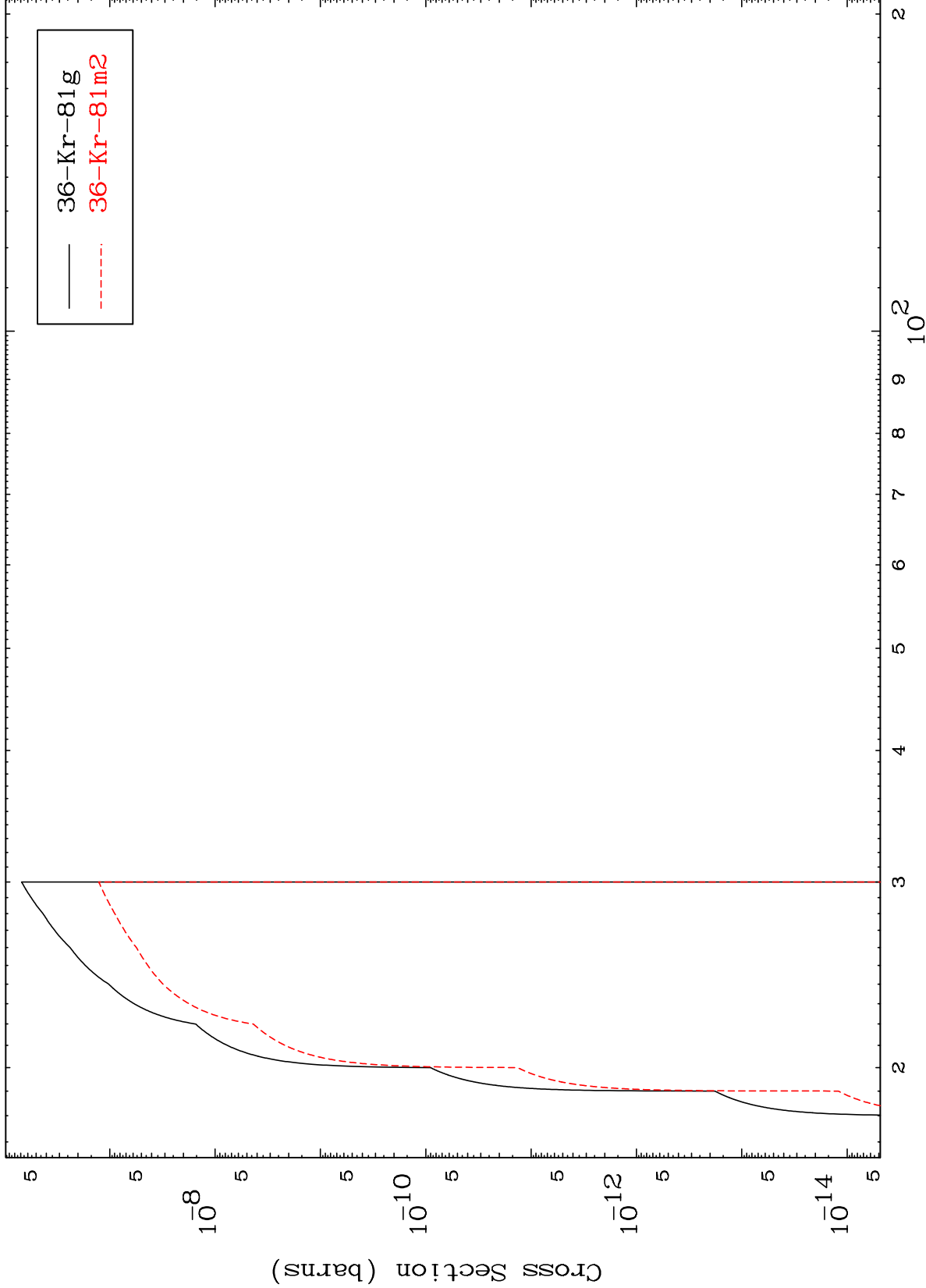
Incident Energy (MeV)

15

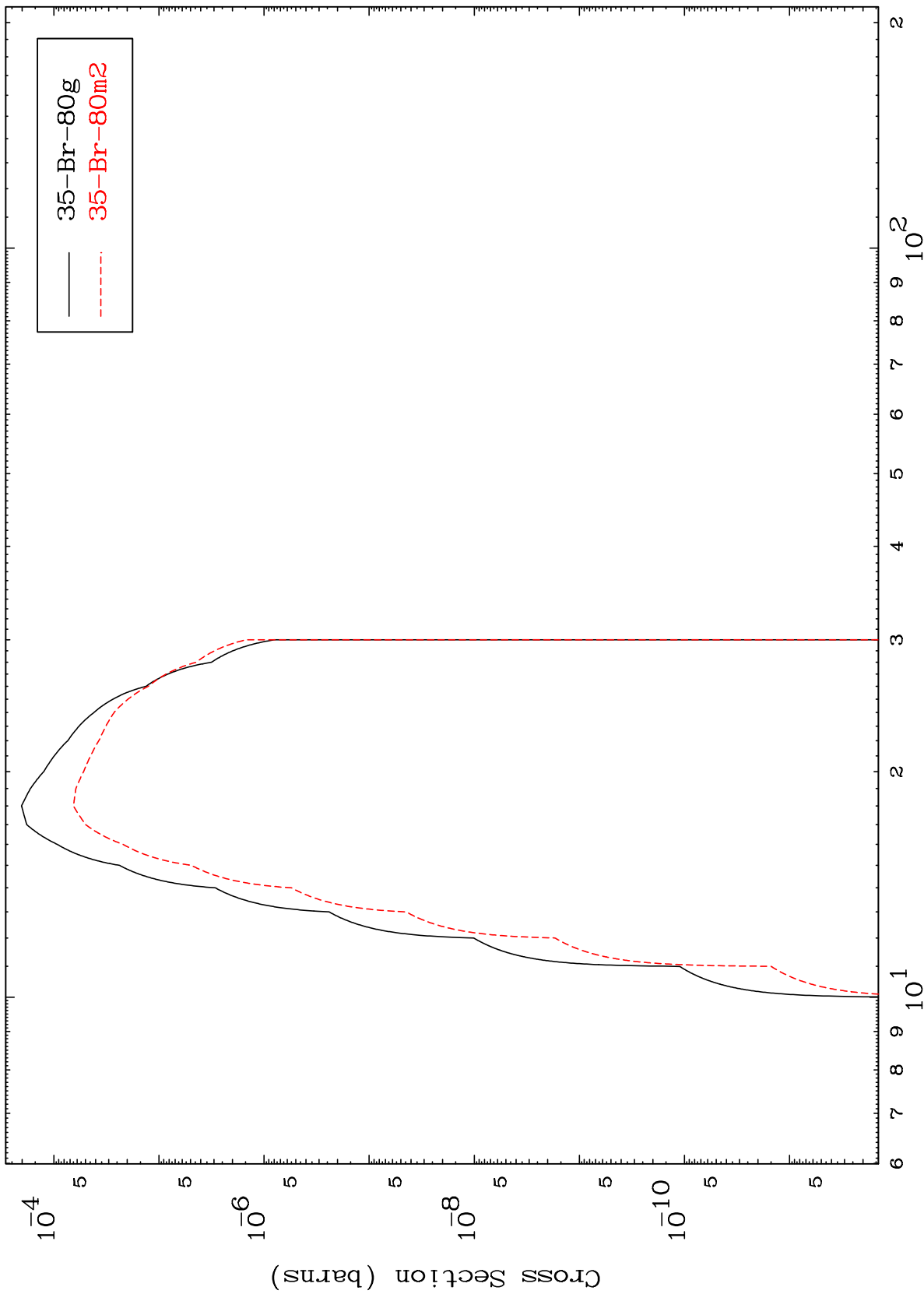
(γ, p)
Radionuclide Production Cross Section



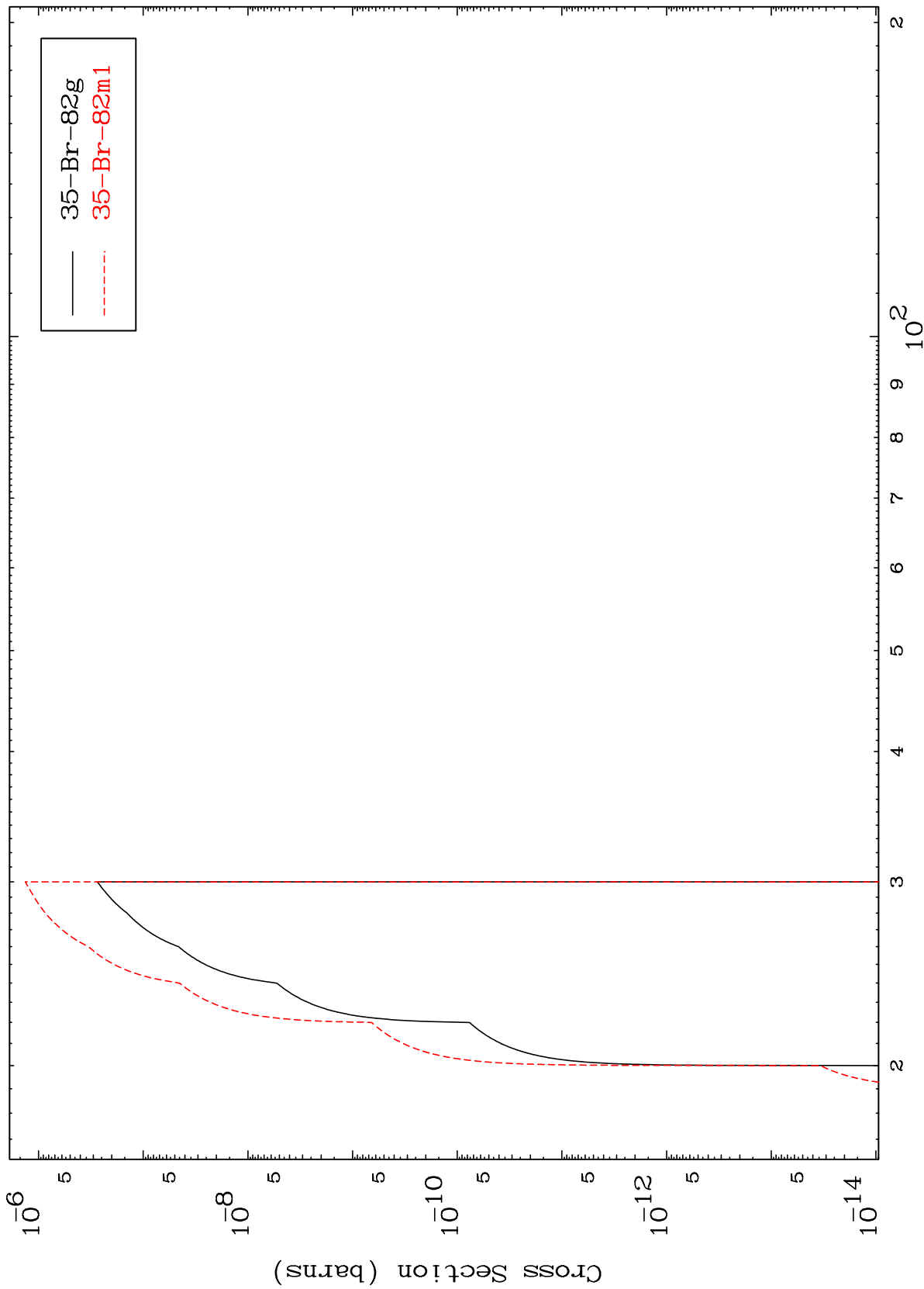
(γ, t)
Radionuclide Production Cross Section



(γ, α)
Radionuclide Production Cross Section



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



Radionuclide Production Cross Section

