

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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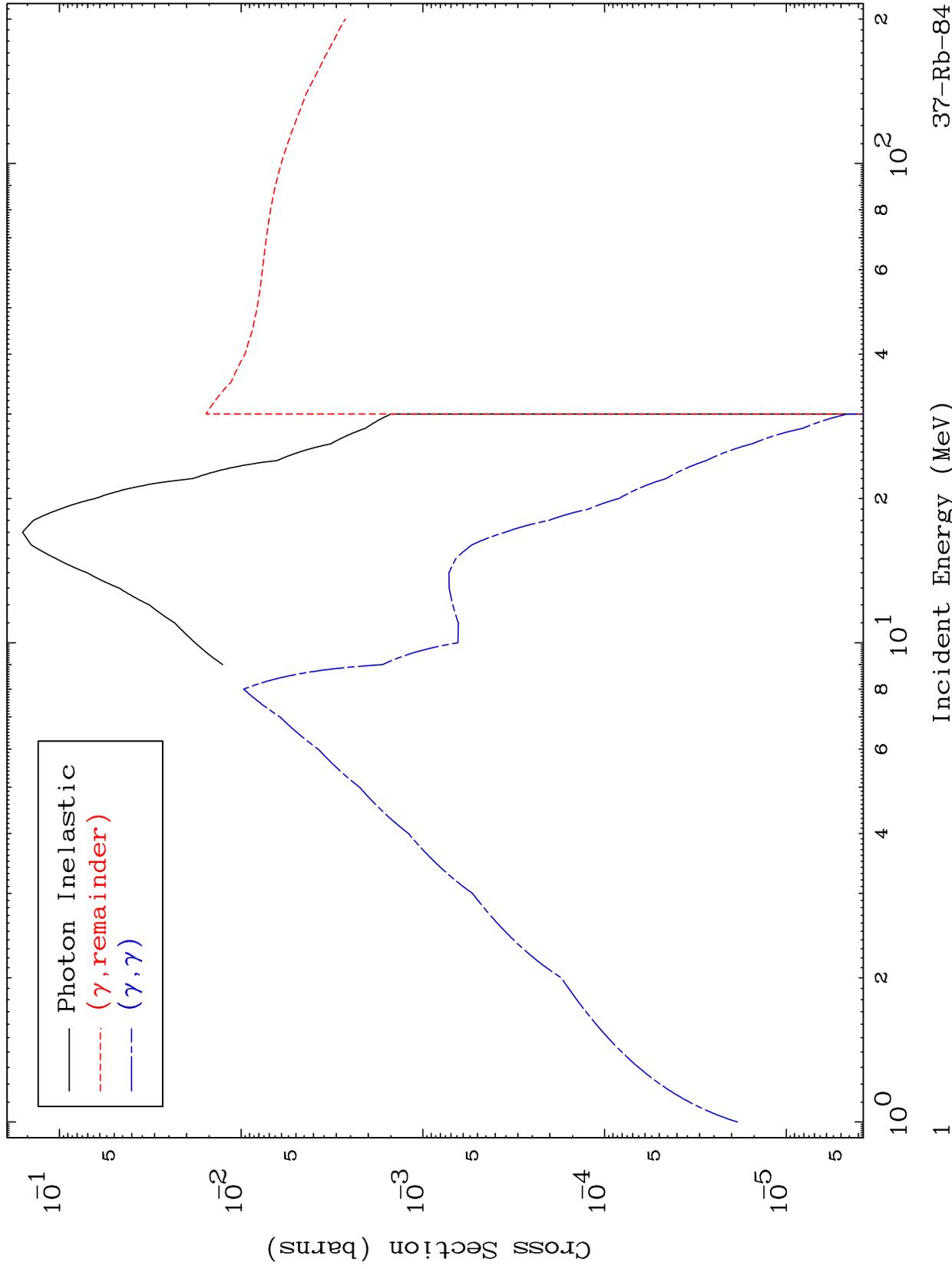
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

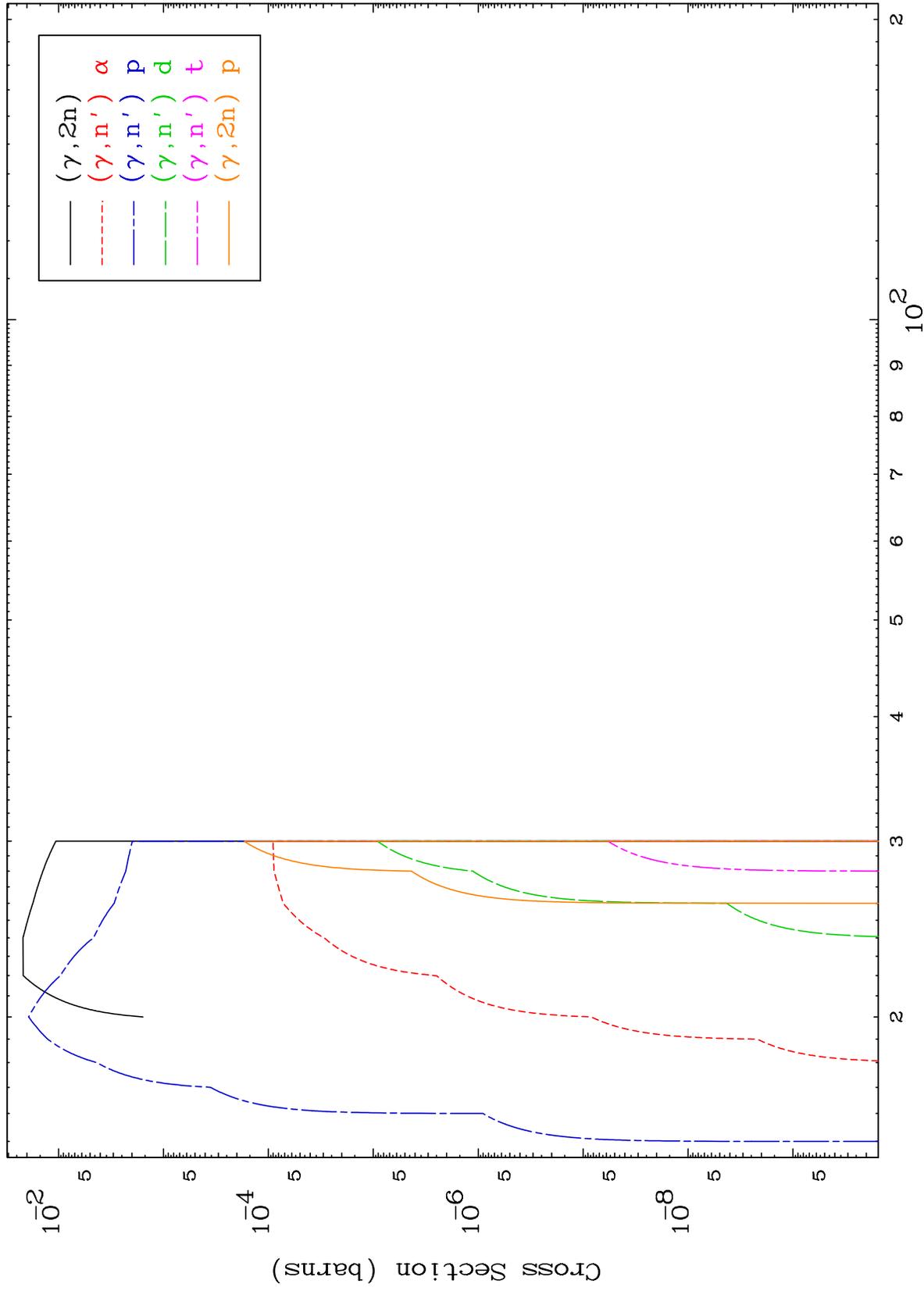
MAT 3722

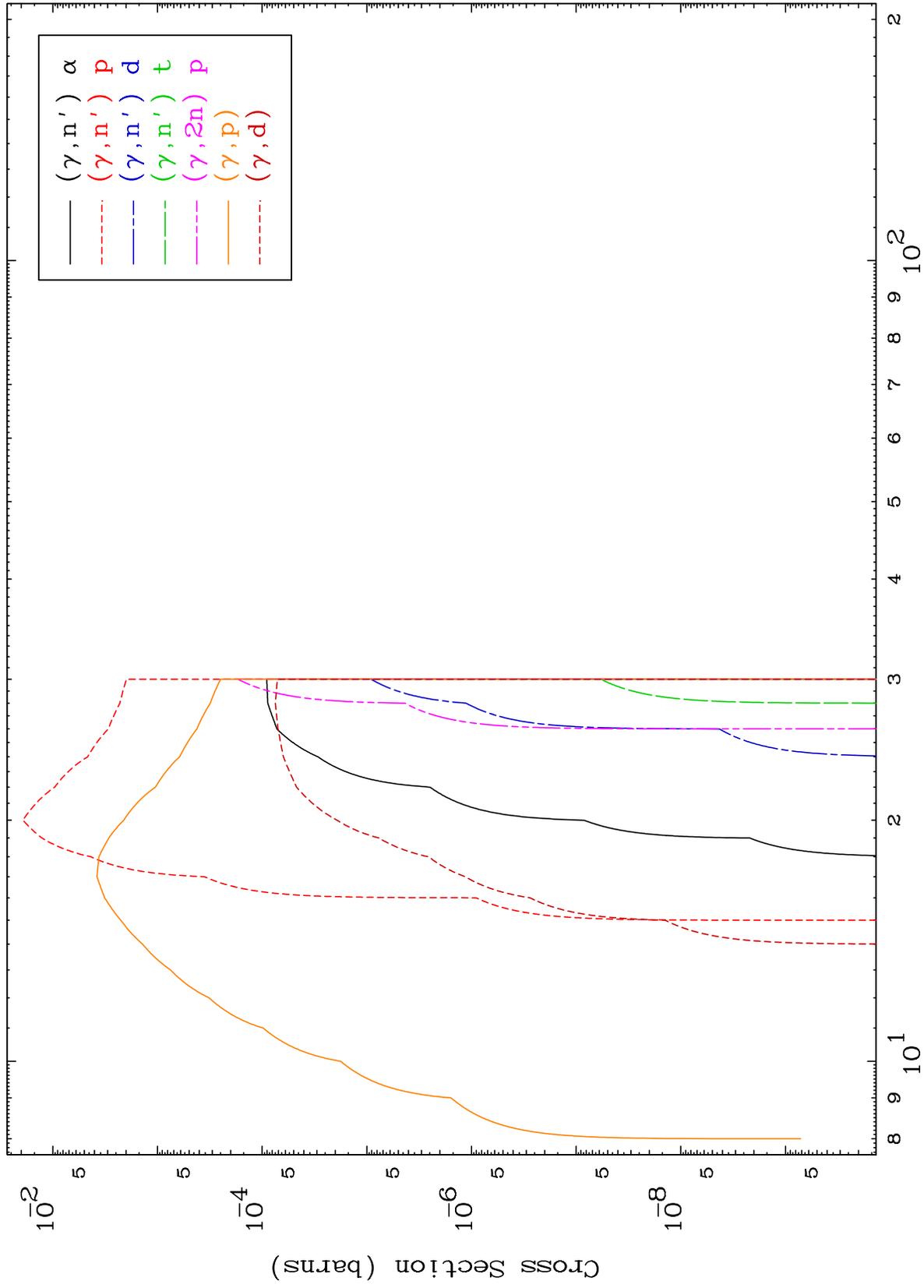
Photon Major
0 Kelvin Cross Sections

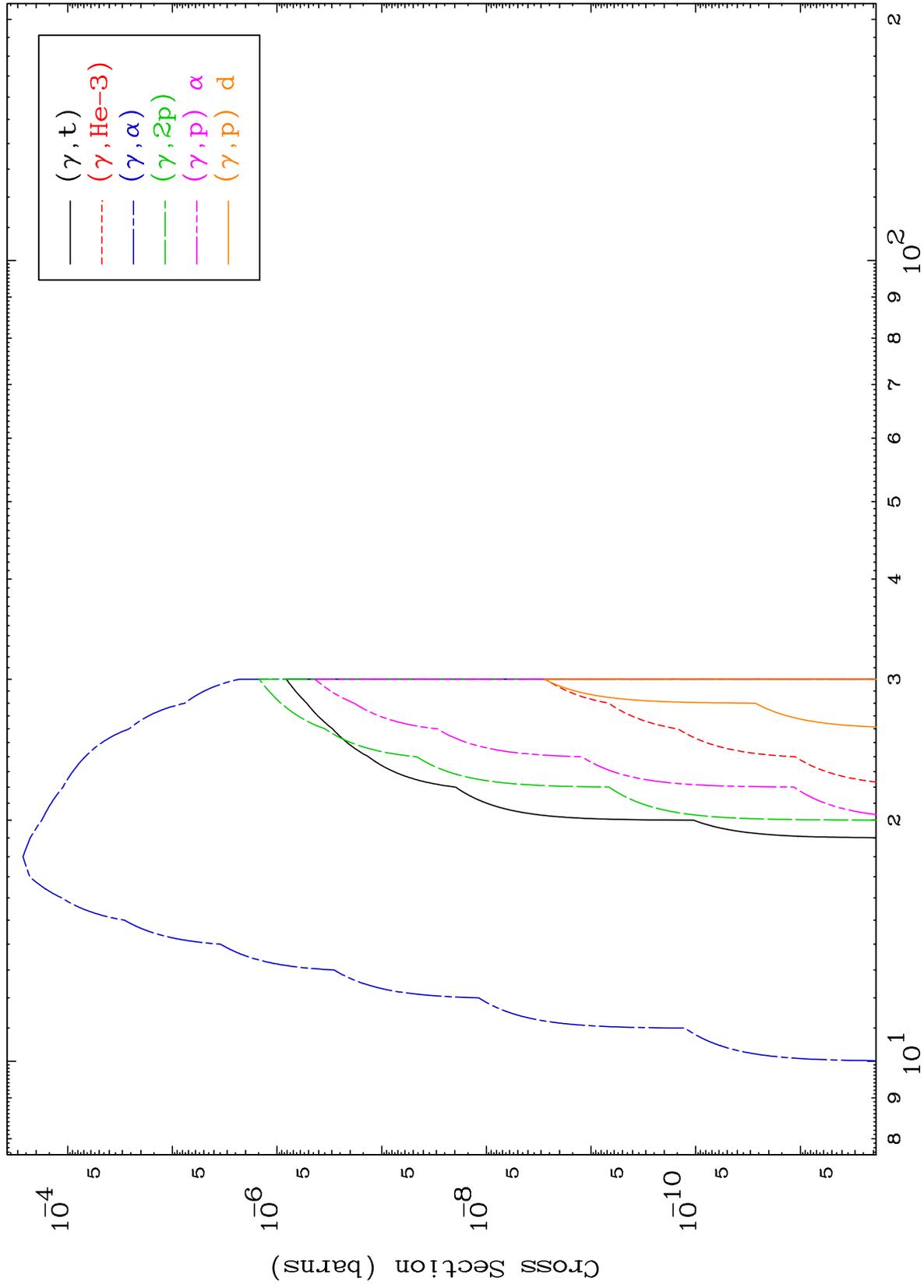
37-Rb-84



37-Rb-84



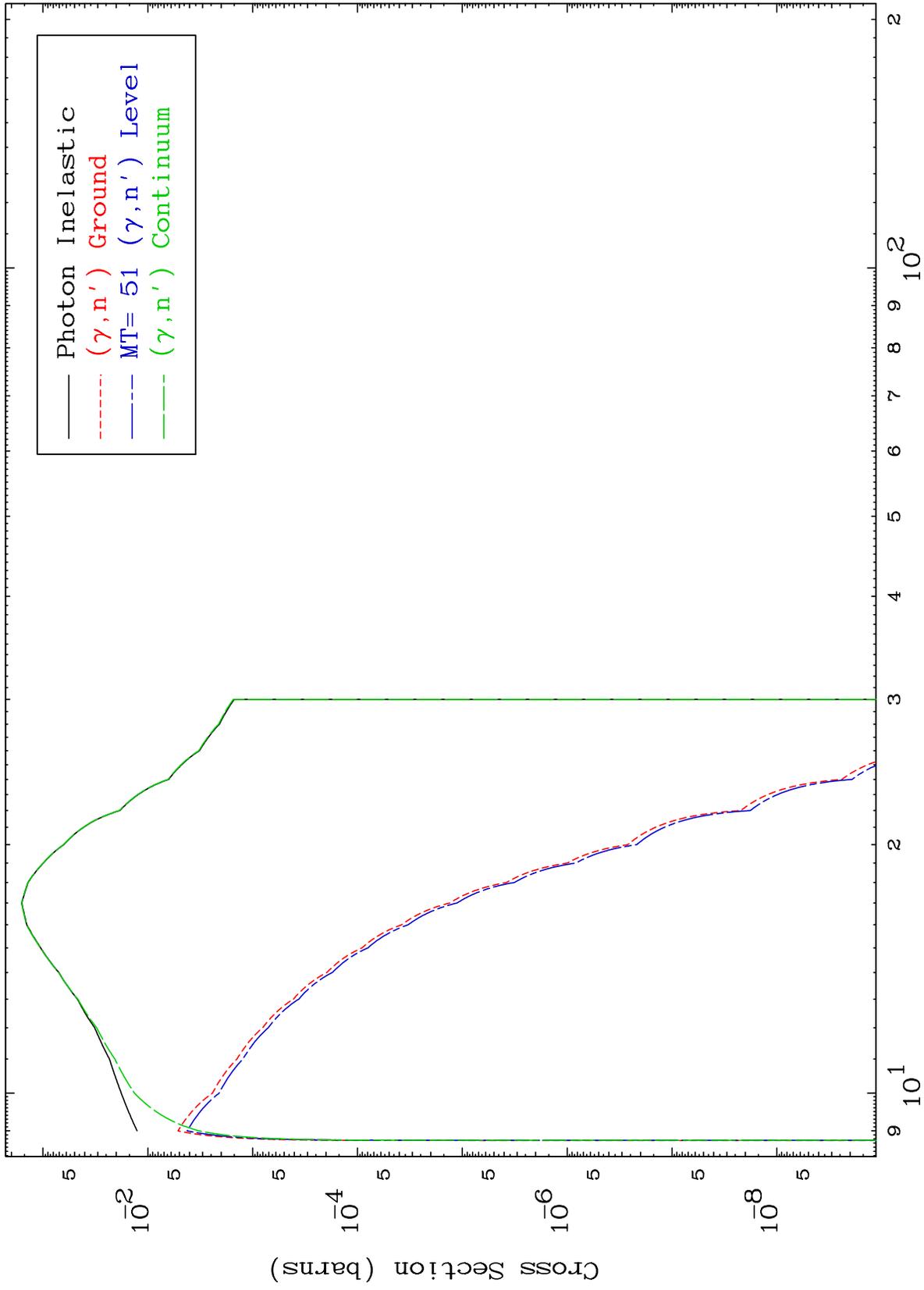




MAT 3722

(γ, n') Level
0 Kelvin Cross Sections

37-Rb-84



5

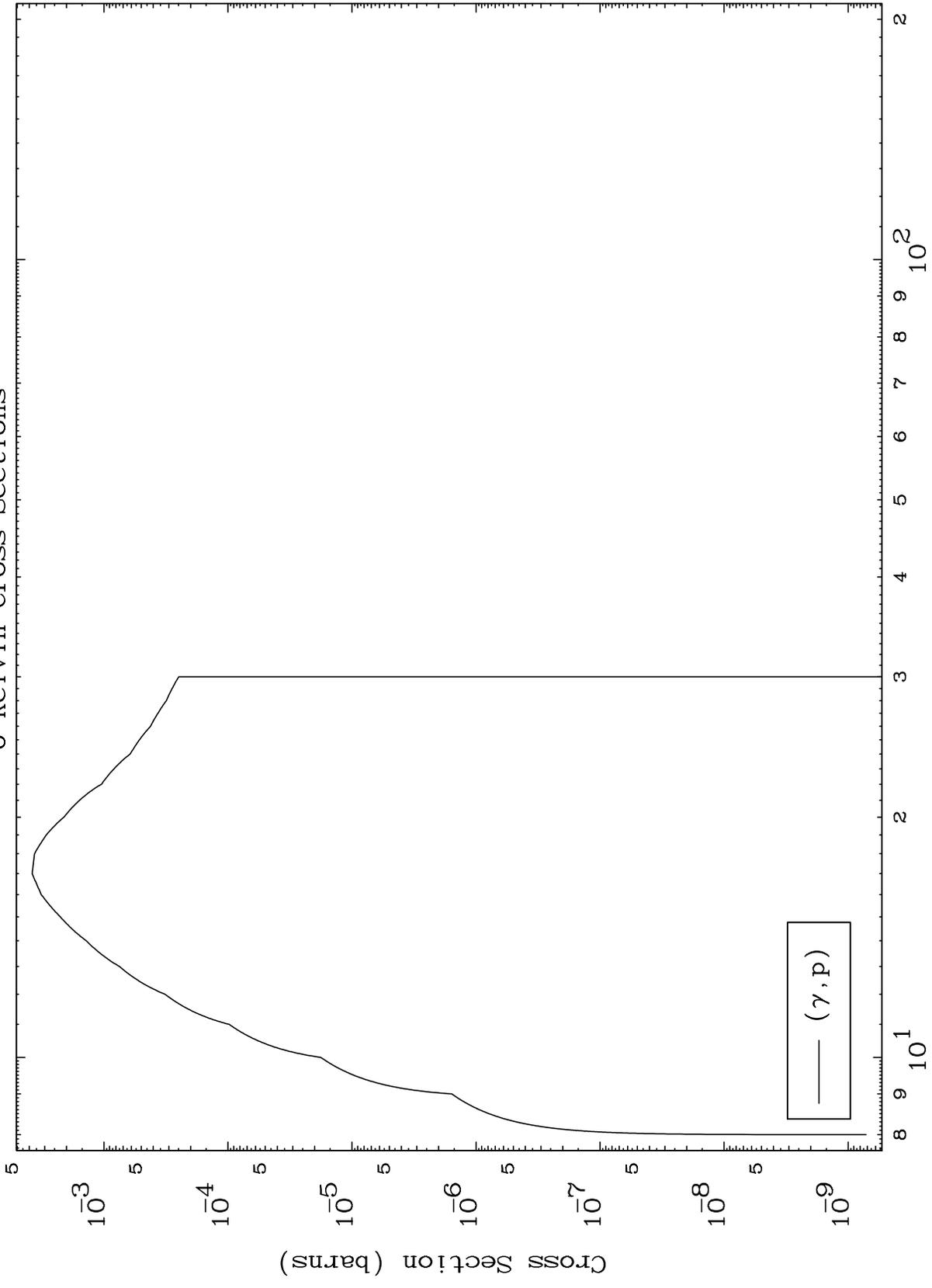
Incident Energy (MeV)

37-Rb-84

MAT 3722

(γ, p) Levels
0 Kelvin Cross Sections

37-Rb-84



(γ, p)

6

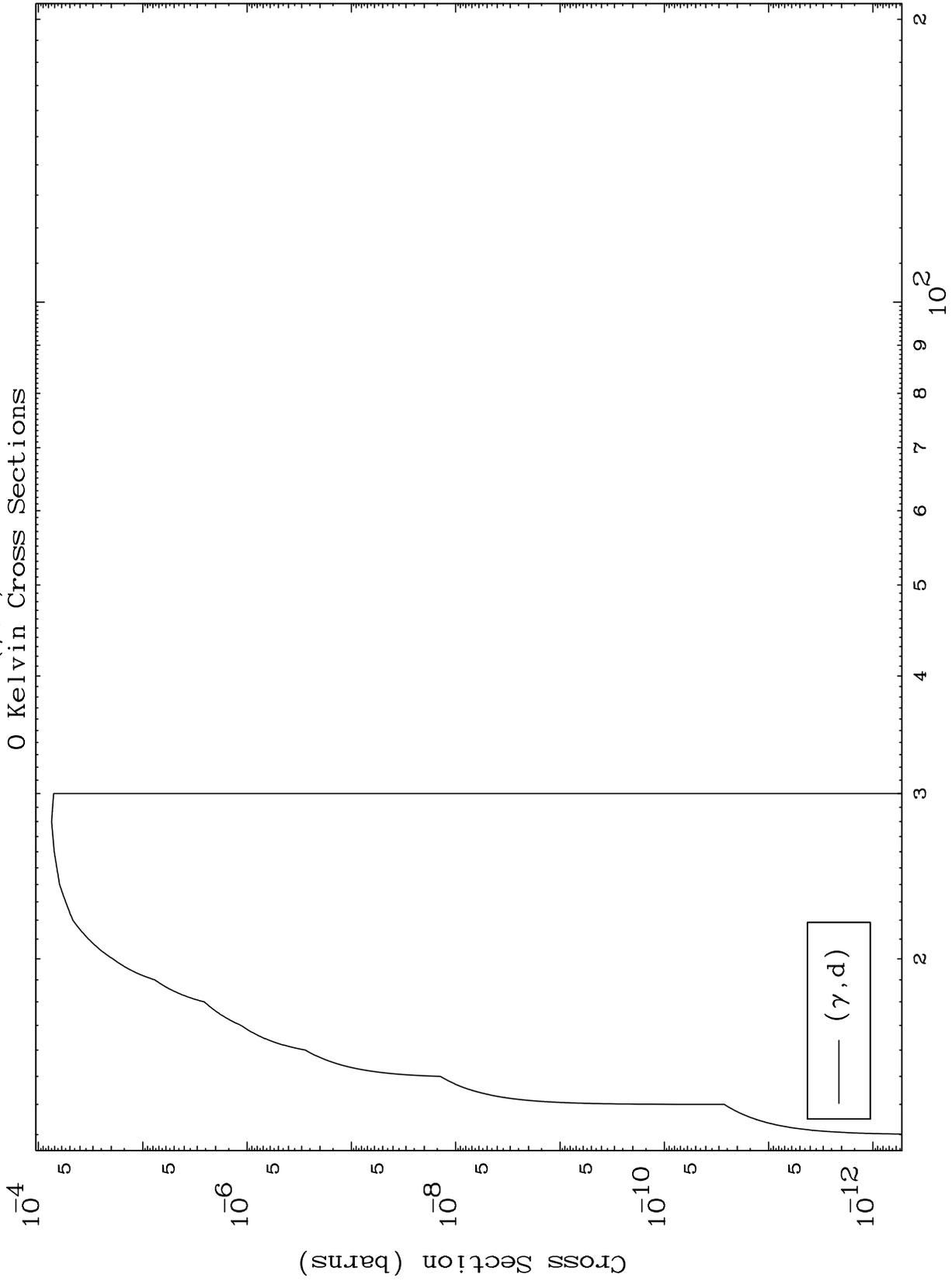
Incident Energy (MeV)

37-Rb-84

MAT 3722

(γ, d) Levels
0 Kelvin Cross Sections

37-Rb-84



7

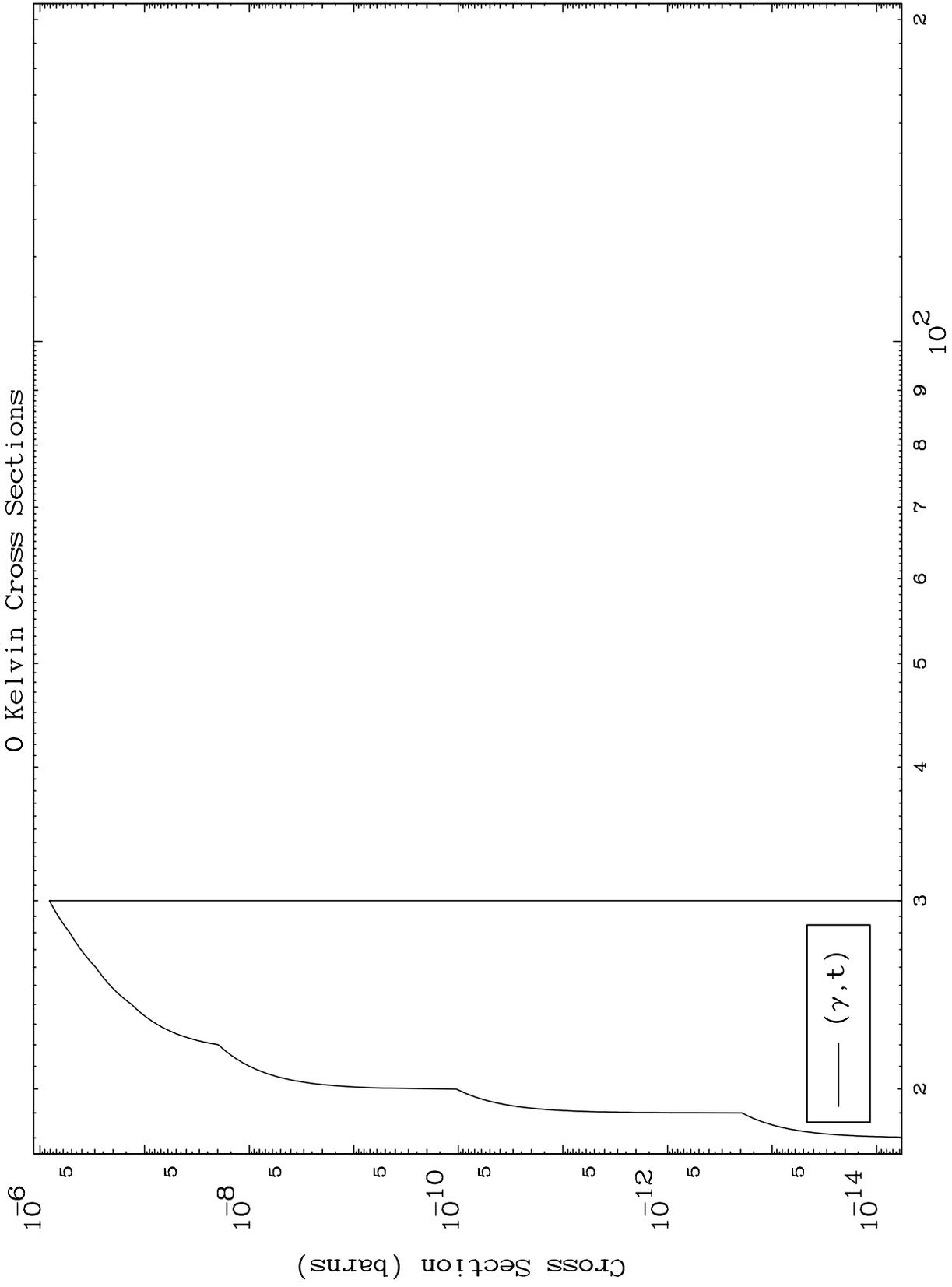
Incident Energy (MeV)

37-Rb-84

MAT 3722

(γ, t) Levels
0 Kelvin Cross Sections

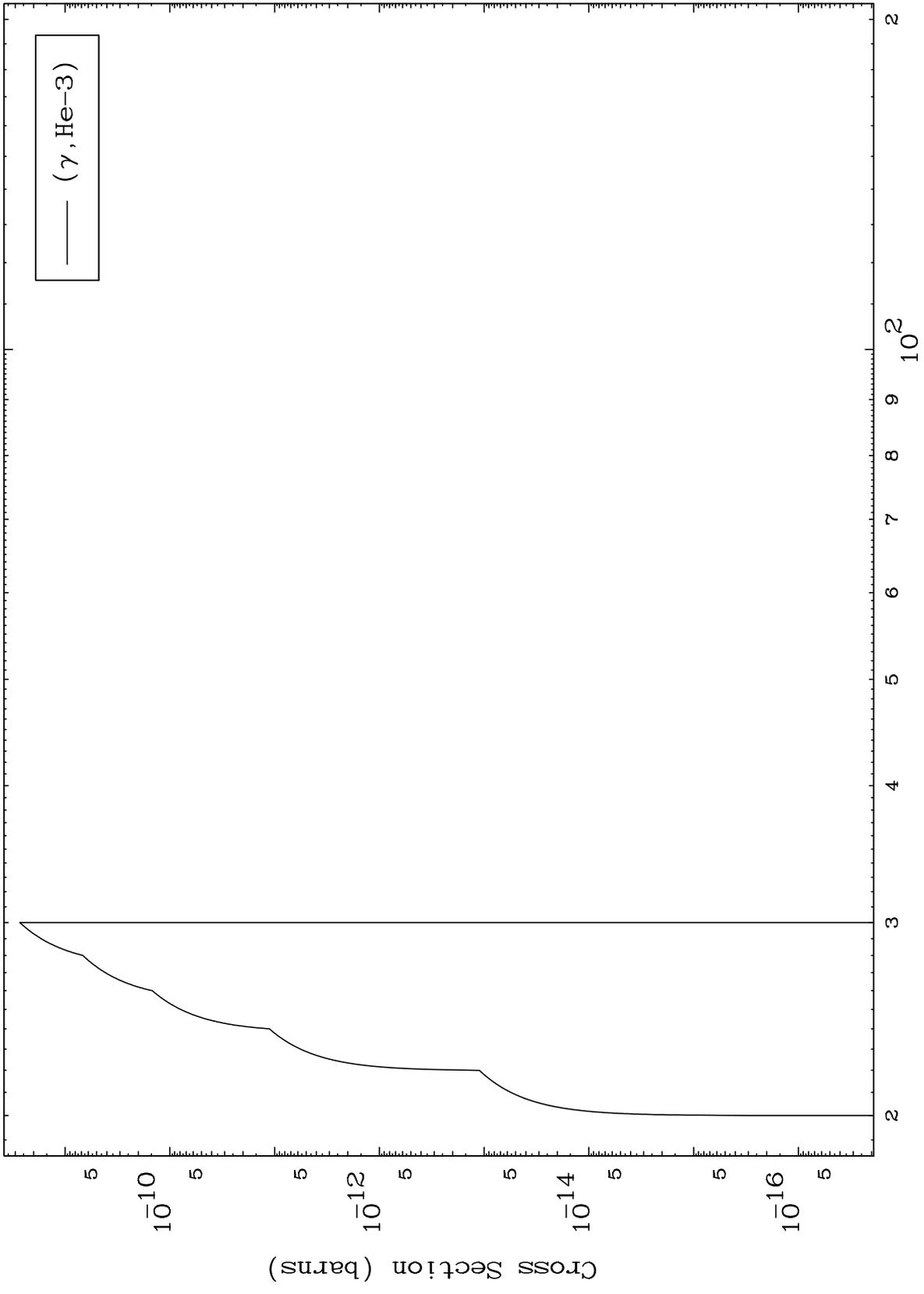
37-Rb-84



8

Incident Energy (MeV)

37-Rb-84

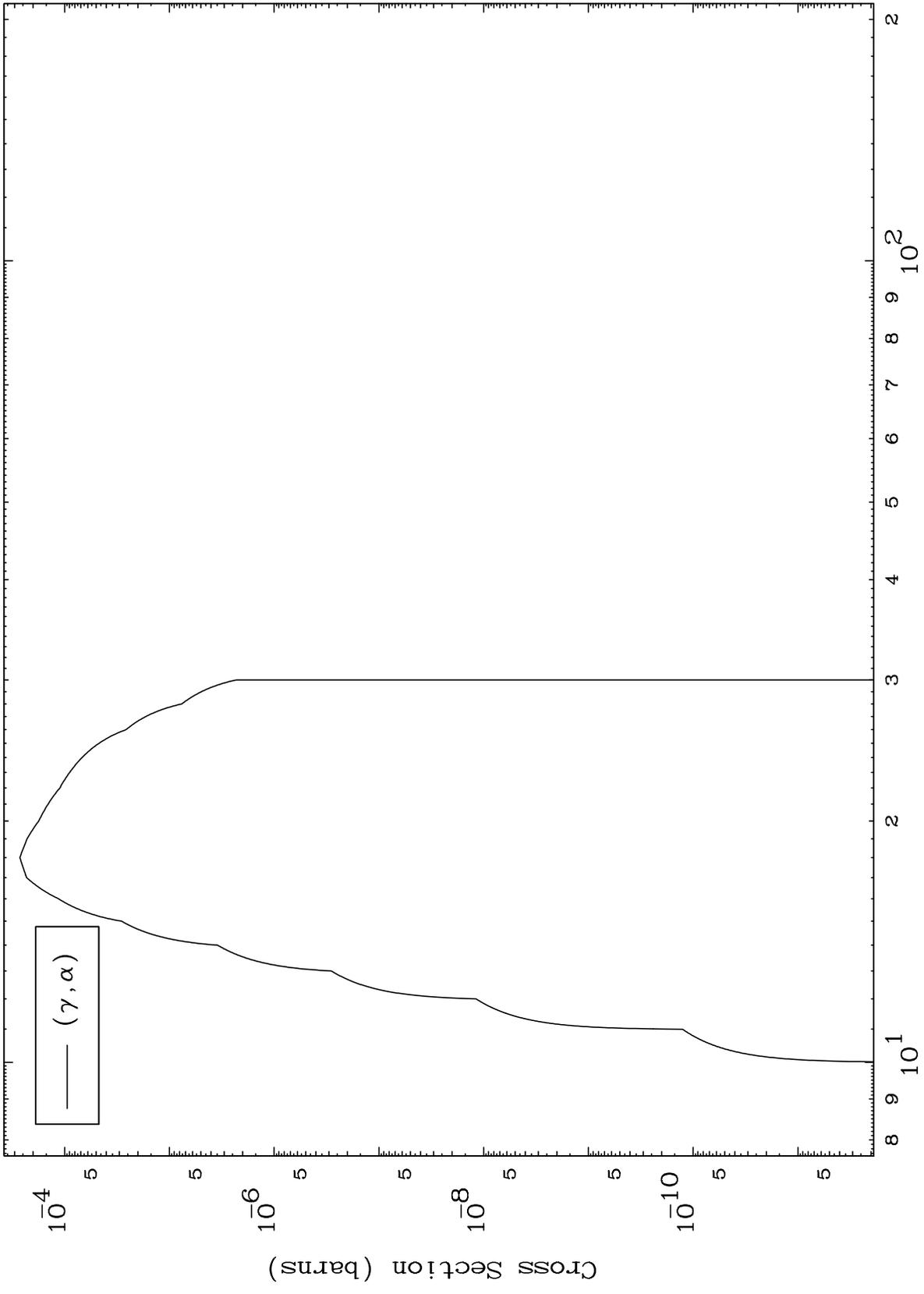


— ($\gamma, \text{He-3}$)

MAT 3722

(γ, α) Levels
0 Kelvin Cross Sections

37-Rb-84



10

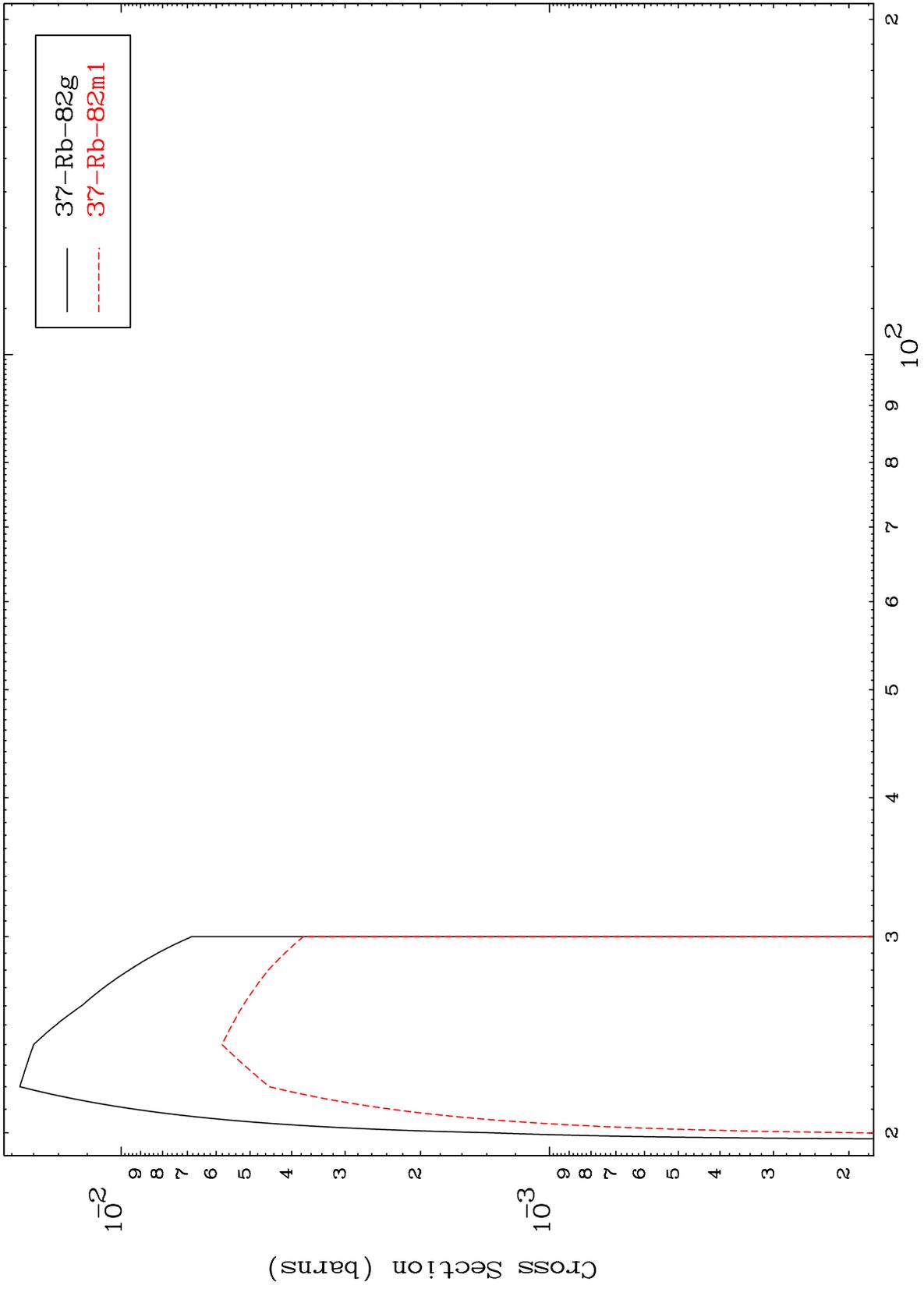
Incident Energy (MeV)

37-Rb-84

MAT 3722

37-Rb-84

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

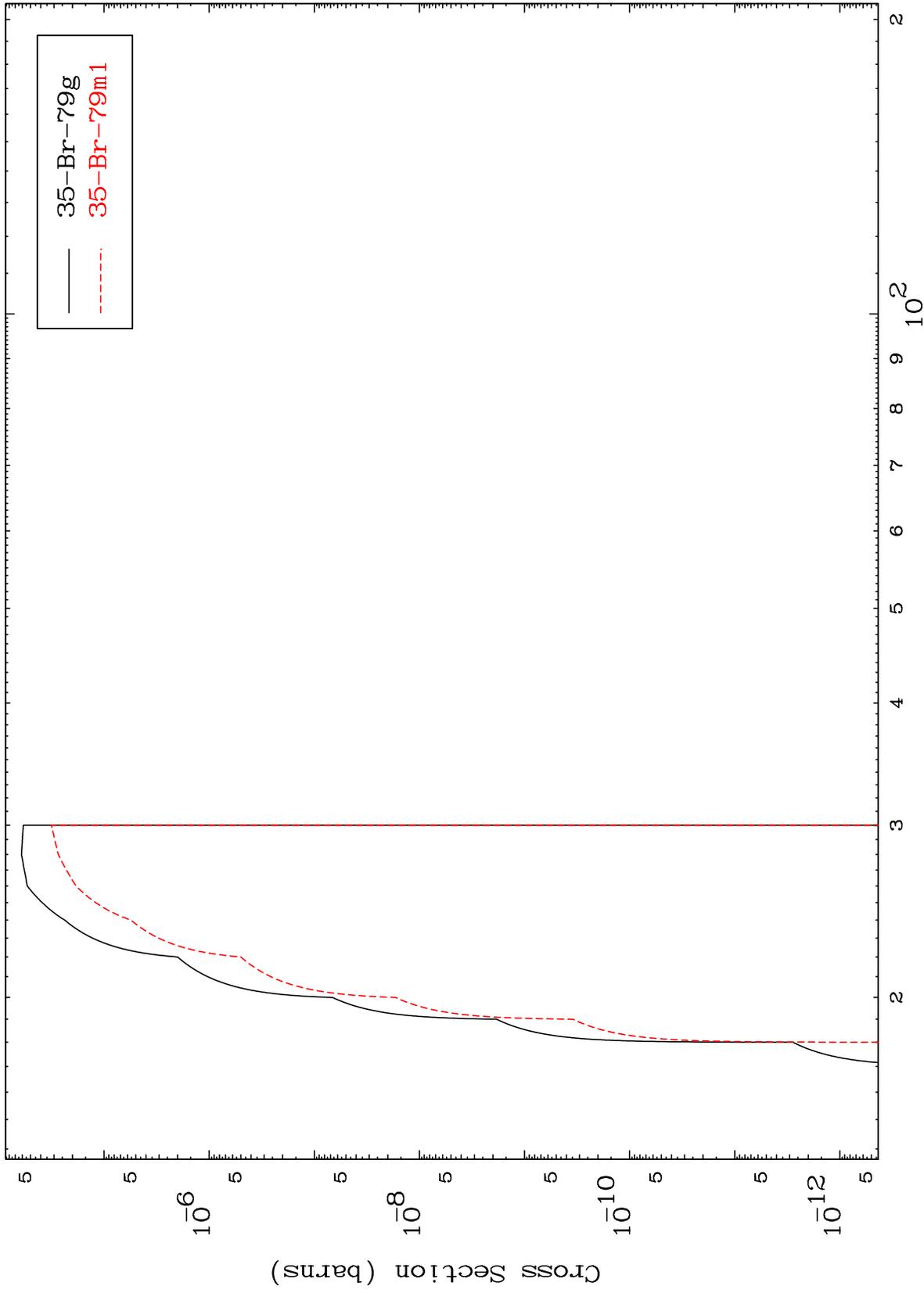


37-Rb-84

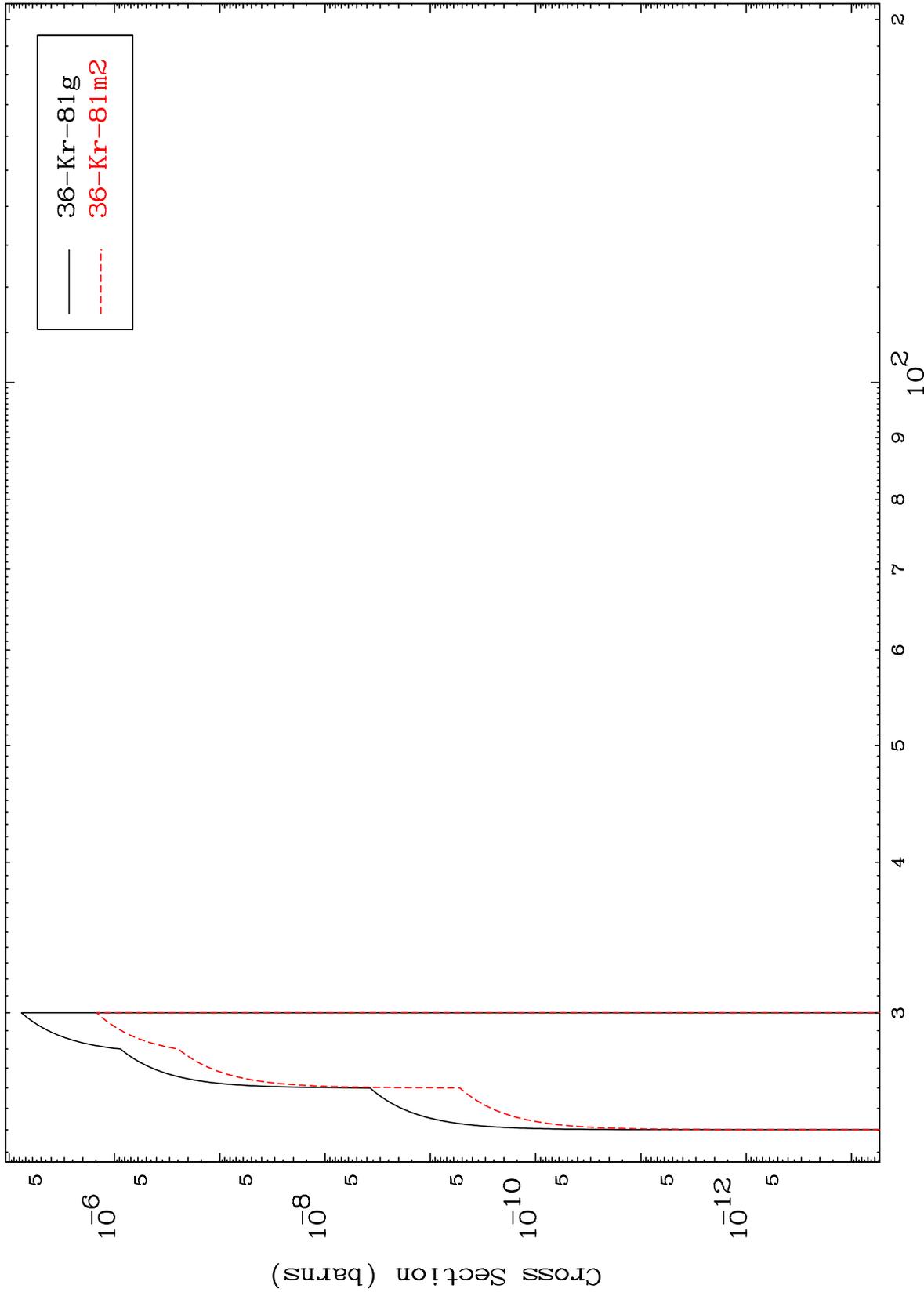
Incident Energy (MeV)

11

Radionuclide Production Cross Section



Radionuclide Production Cross Section

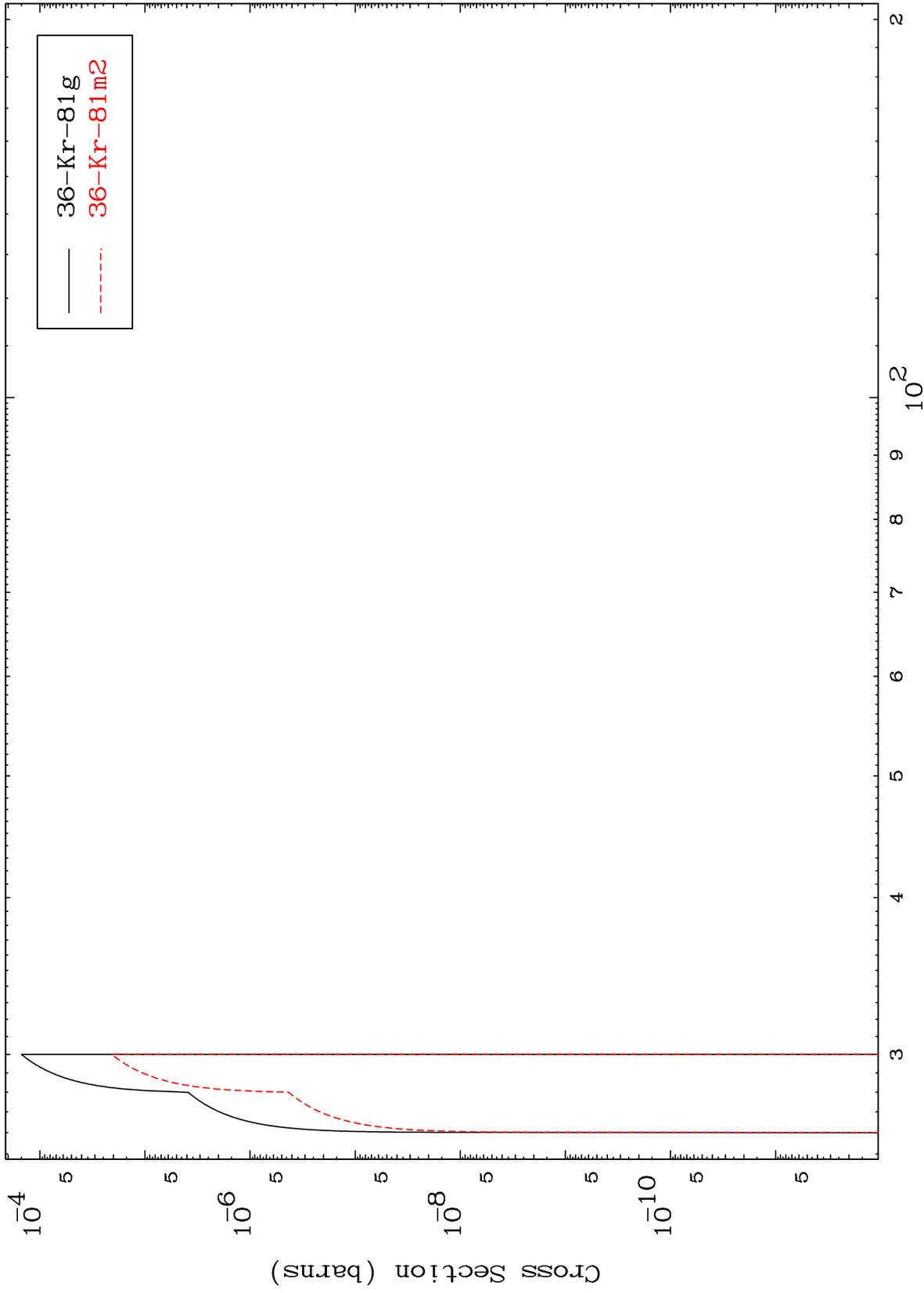


MAT 3722

($\gamma, 2n$) p

37-Rb-84

Radionuclide Production Cross Section



14

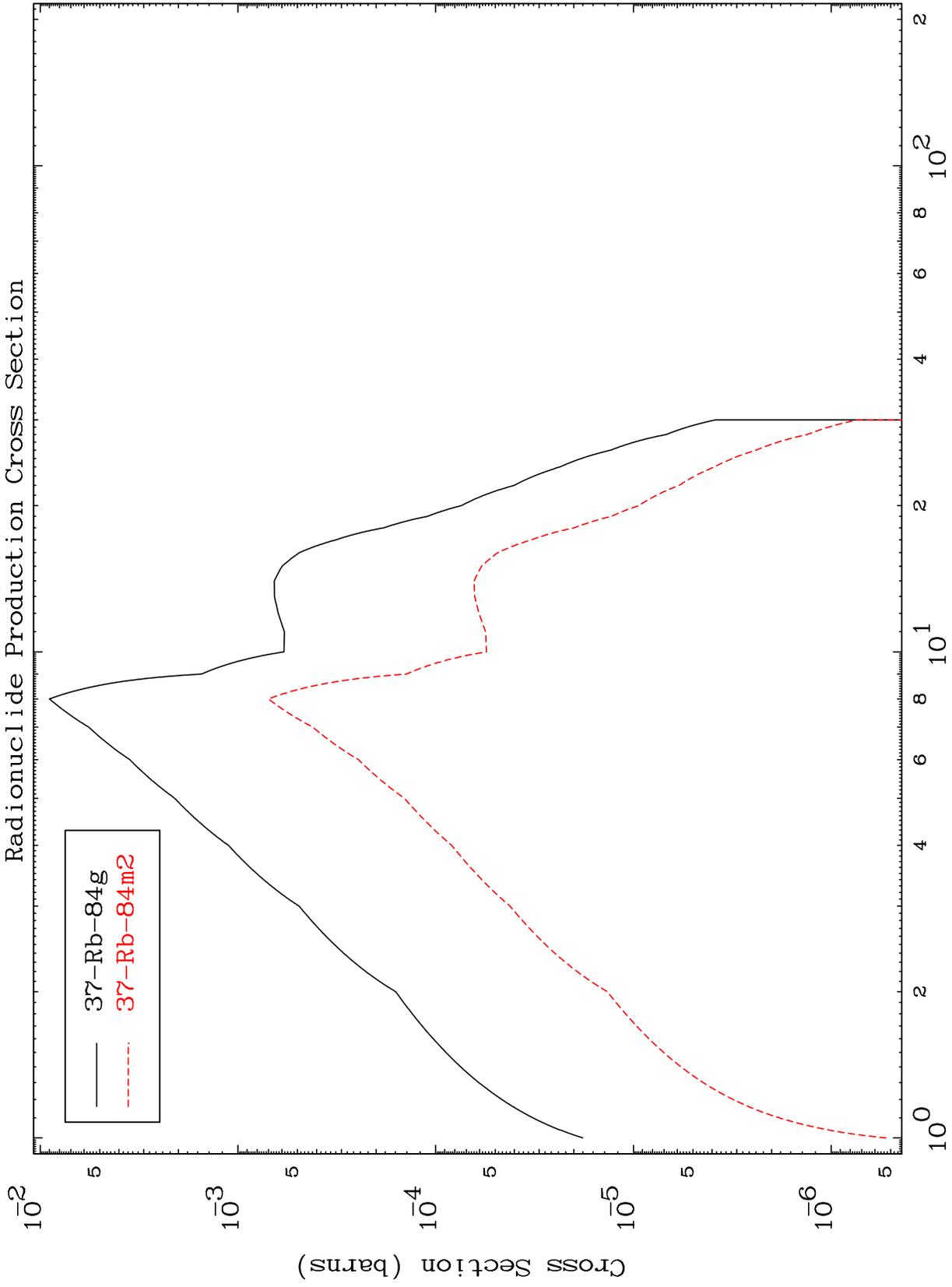
Incident Energy (MeV)

37-Rb-84

MAT 3722

Radionuclide Production Cross Section
(γ, γ)

37-Rb-84



37-Rb-84g
37-Rb-84m2

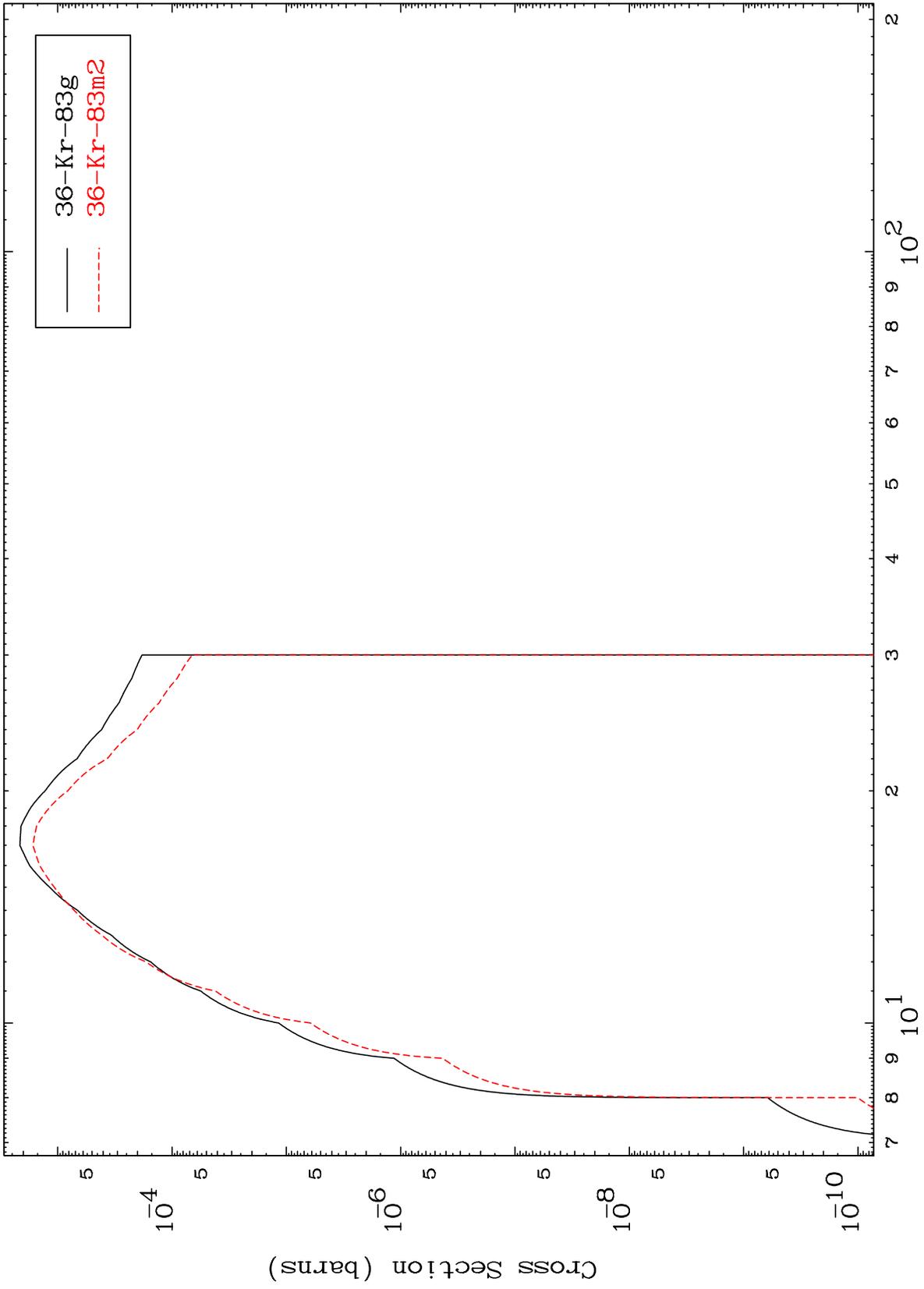
Incident Energy (MeV)

37-Rb-84

MAT 3722

37-Rb-84

(γ, p)
Radionuclide Production Cross Section



16

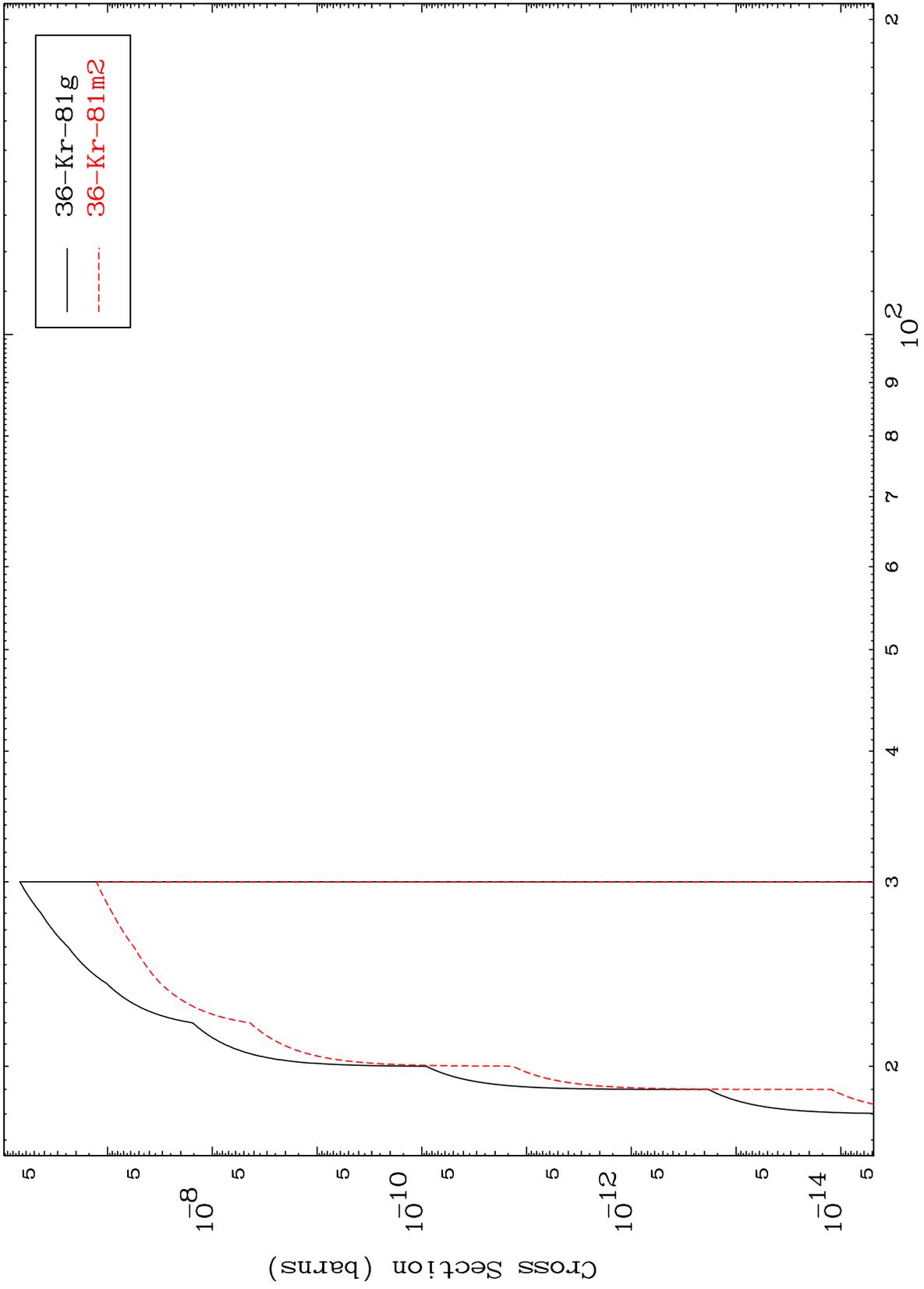
Incident Energy (MeV)

37-Rb-84

MAT 3722

37-Rb-84

(γ, t)
Radionuclide Production Cross Section



17

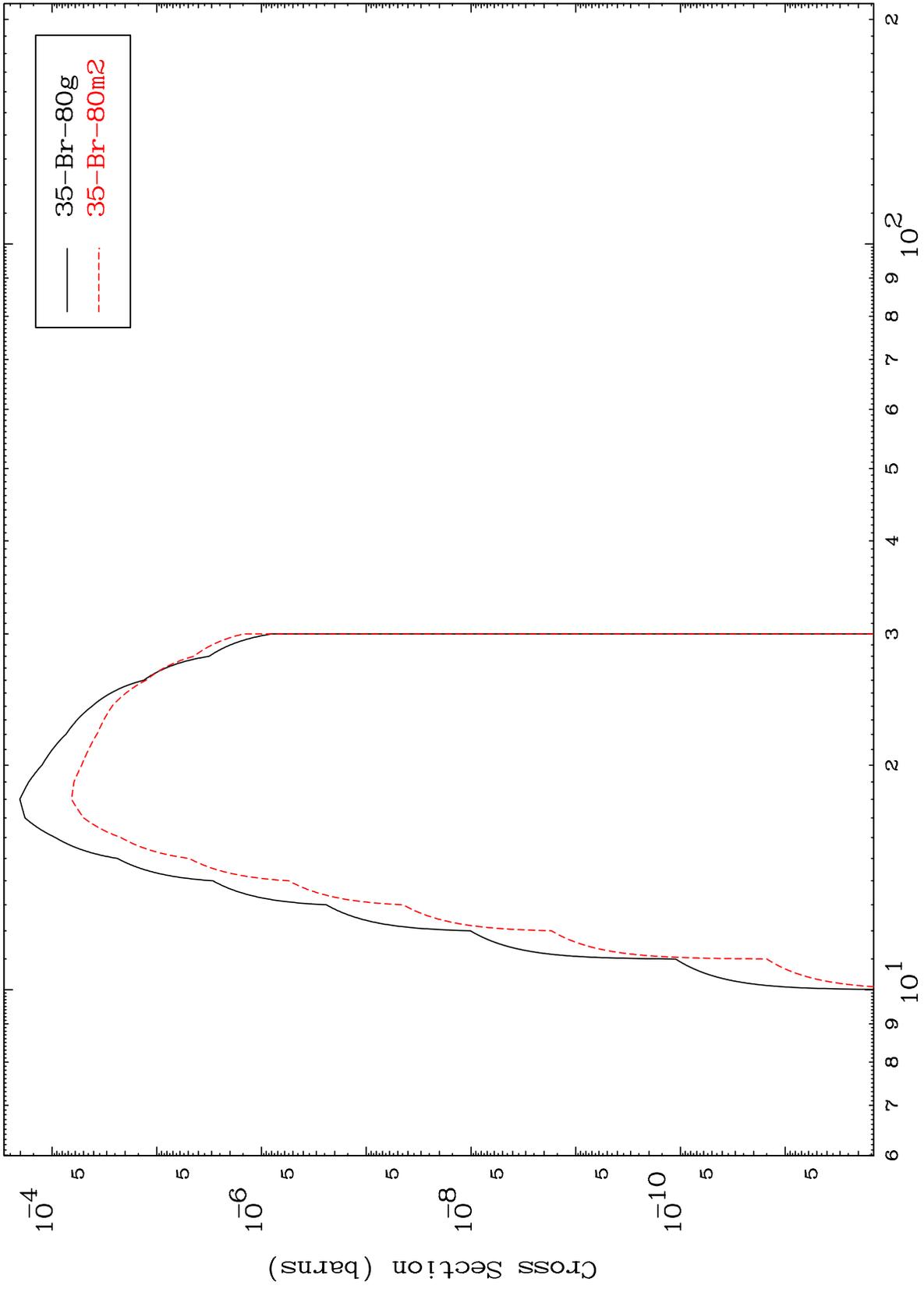
Incident Energy (MeV)

37-Rb-84

MAT 3722

37-Rb-84

(γ, α)
Radionuclide Production Cross Section



18

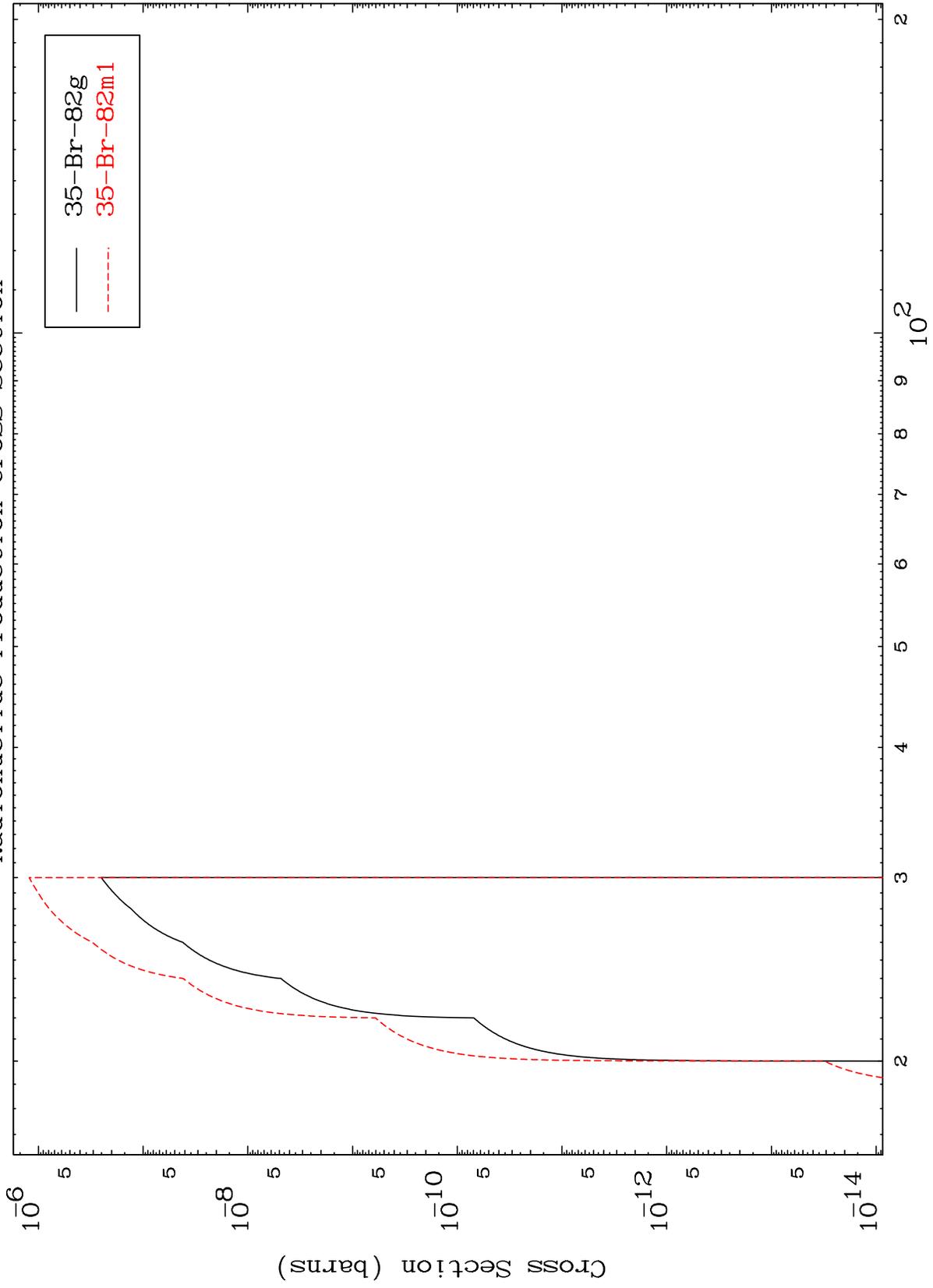
Incident Energy (MeV)

37-Rb-84

MAT 3722

37-Rb-84

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



19

Incident Energy (MeV)

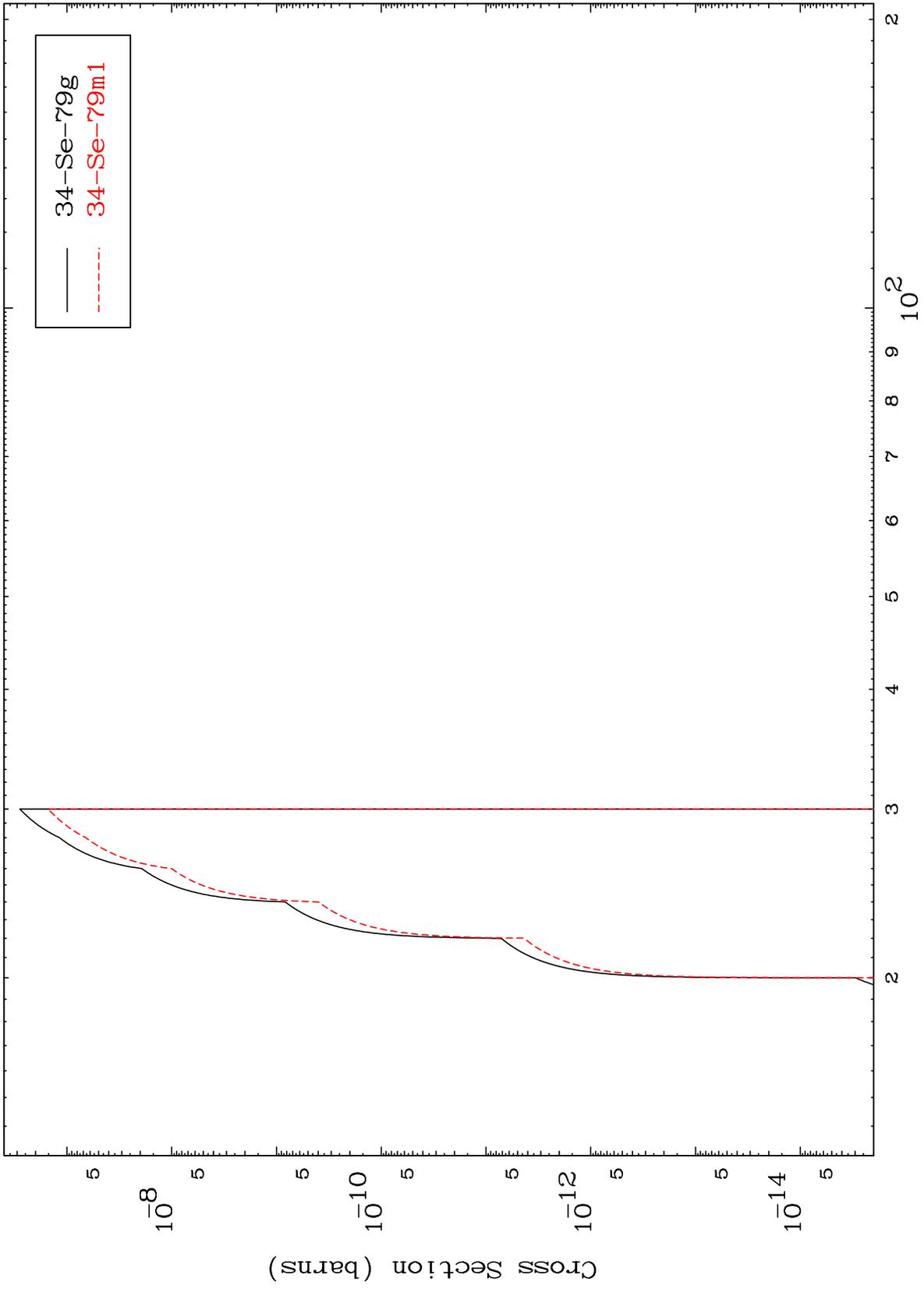
37-Rb-84

MAT 3722

(γ, p) α

37-Rb-84

Radionuclide Production Cross Section



20

Incident Energy (MeV)

37-Rb-84