

Program EVALPLOT
(Version 2018-1)

by

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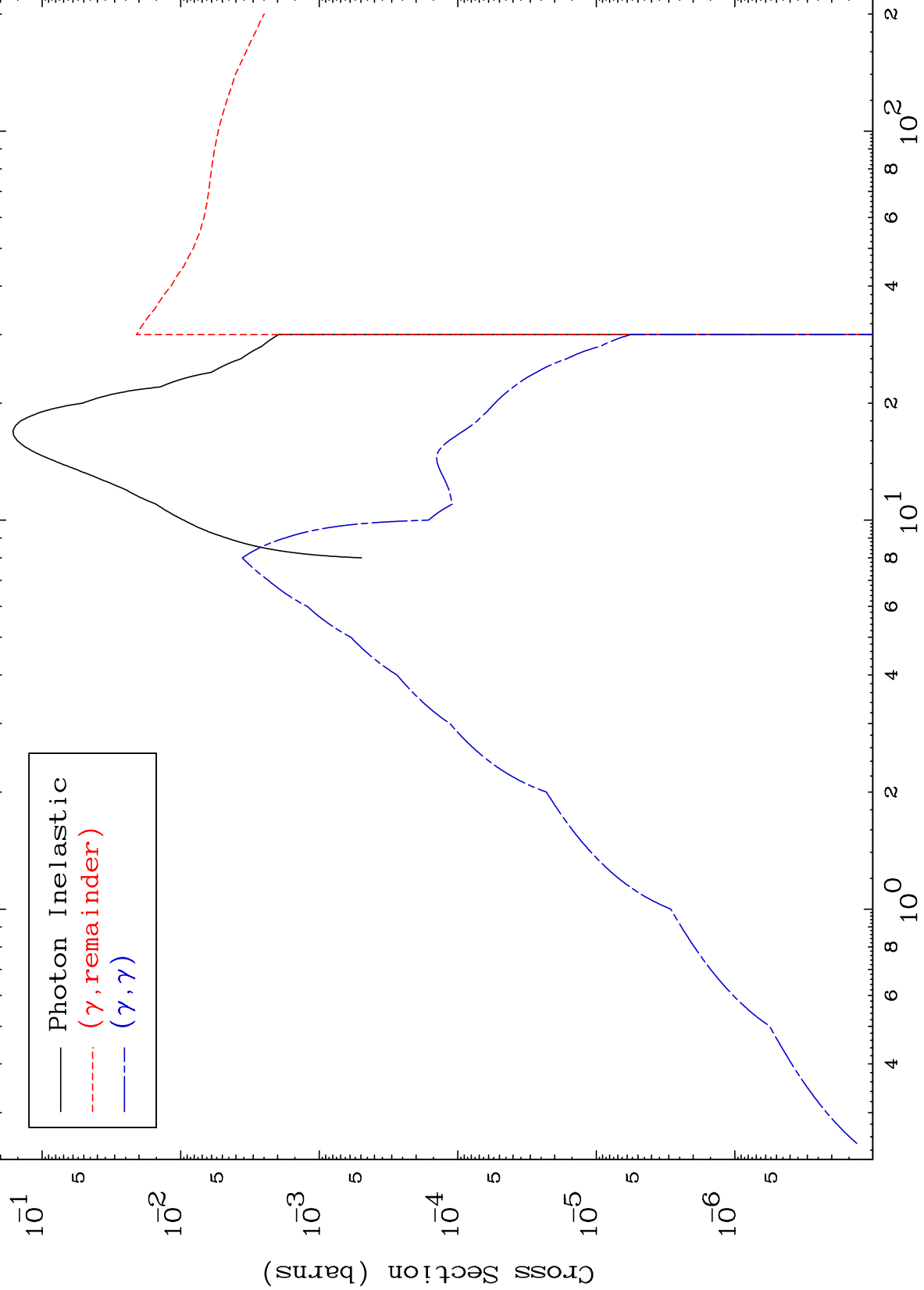
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3640

Photon Major
0 Kelvin Cross Sections

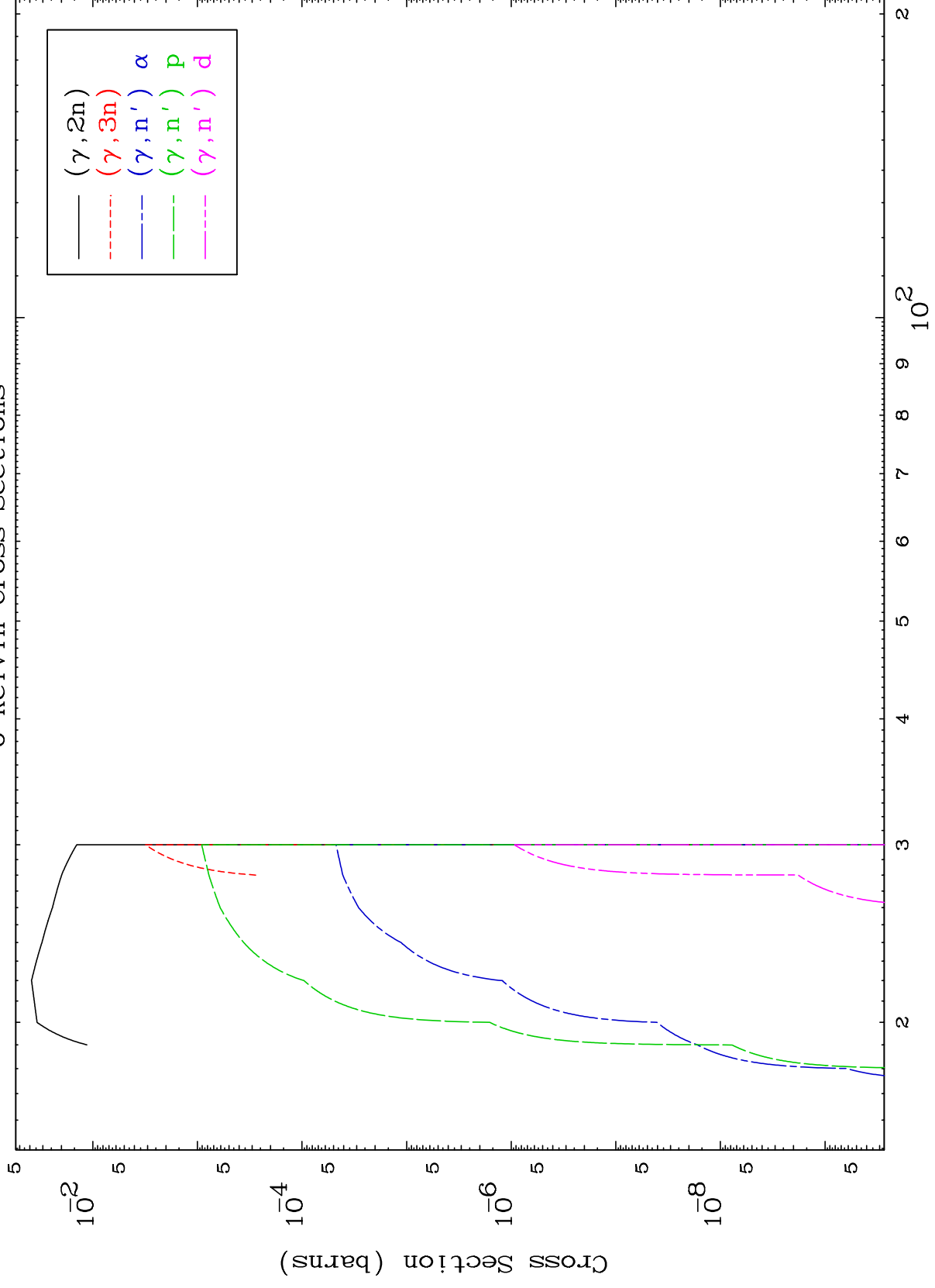
36-Kr-83

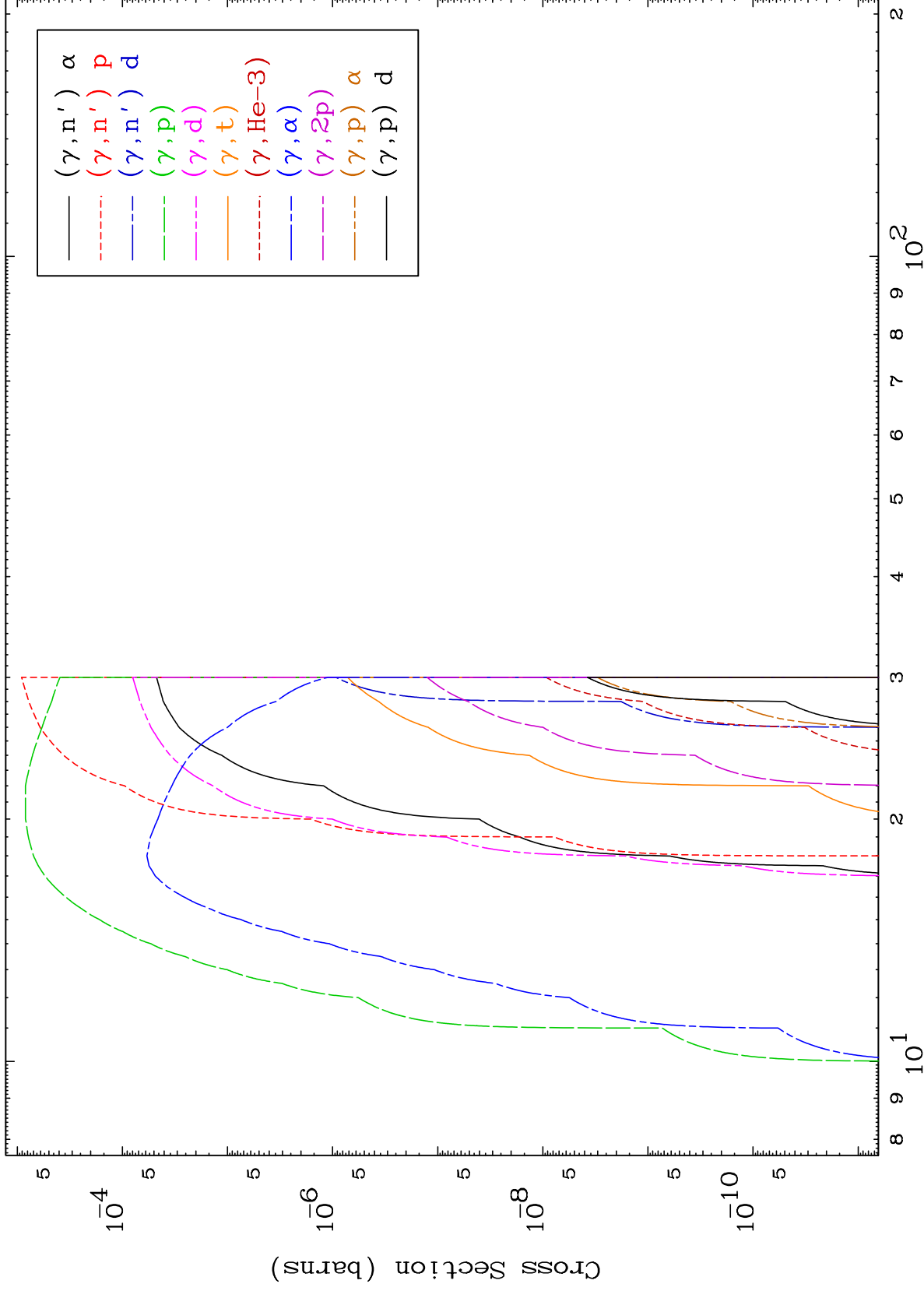


Incident Energy (MeV)

36-Kr-83

1



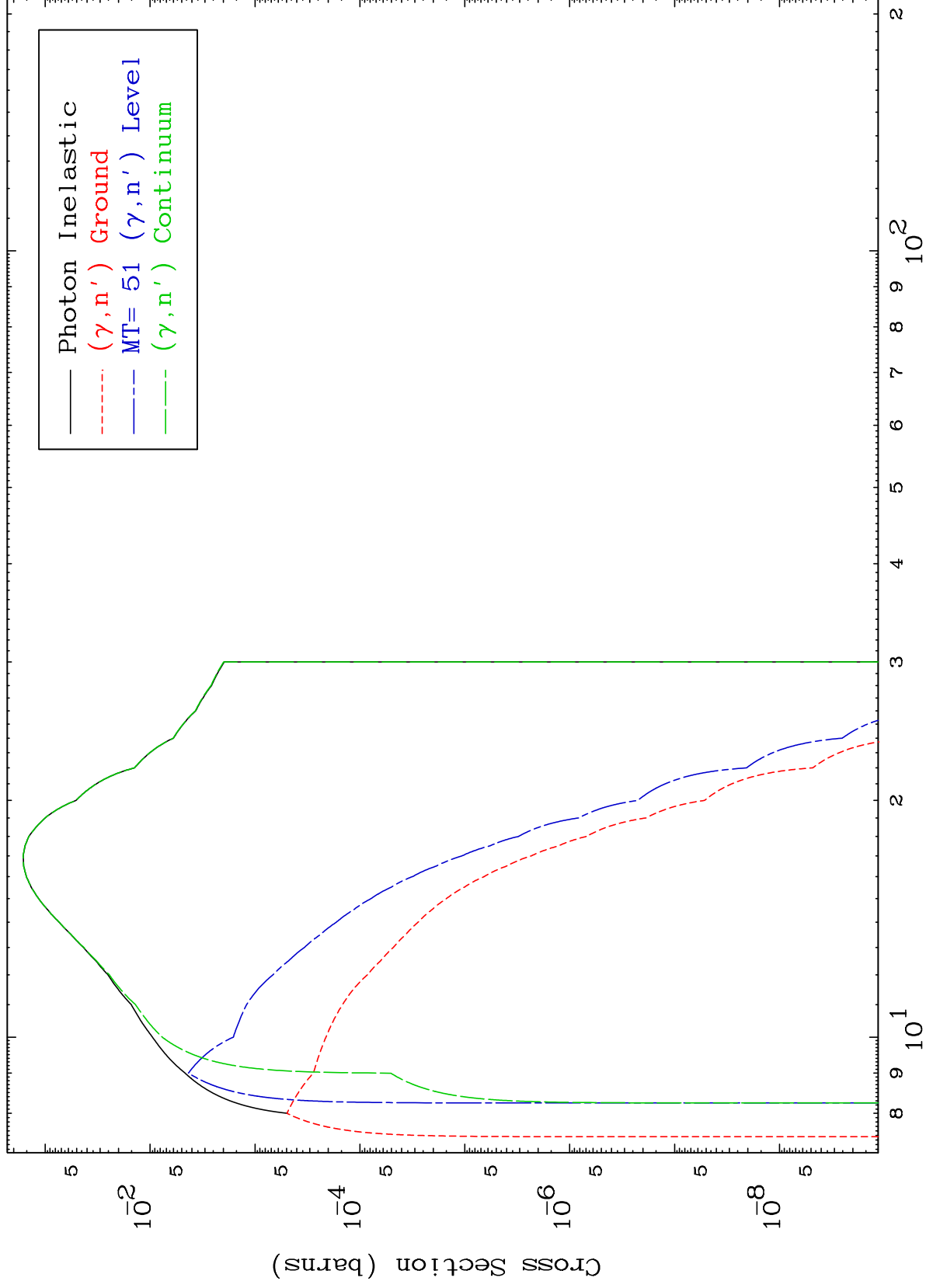


MAT 3640

(γ, n') Level

36-Kr-83

0 Kelvin Cross Sections



Incident Energy (MeV)

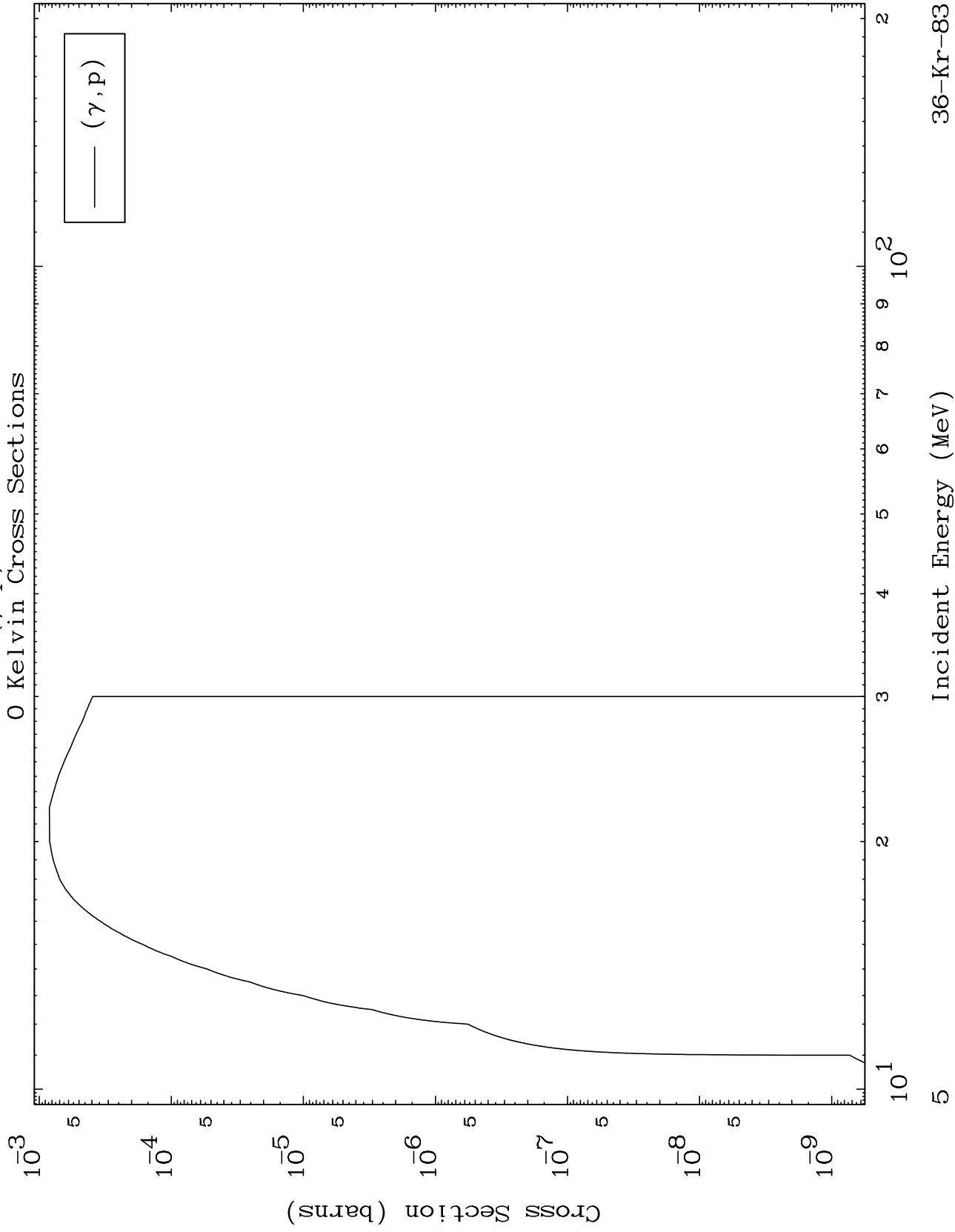
36-Kr-83

4

MAT 3640

(γ, p) Levels

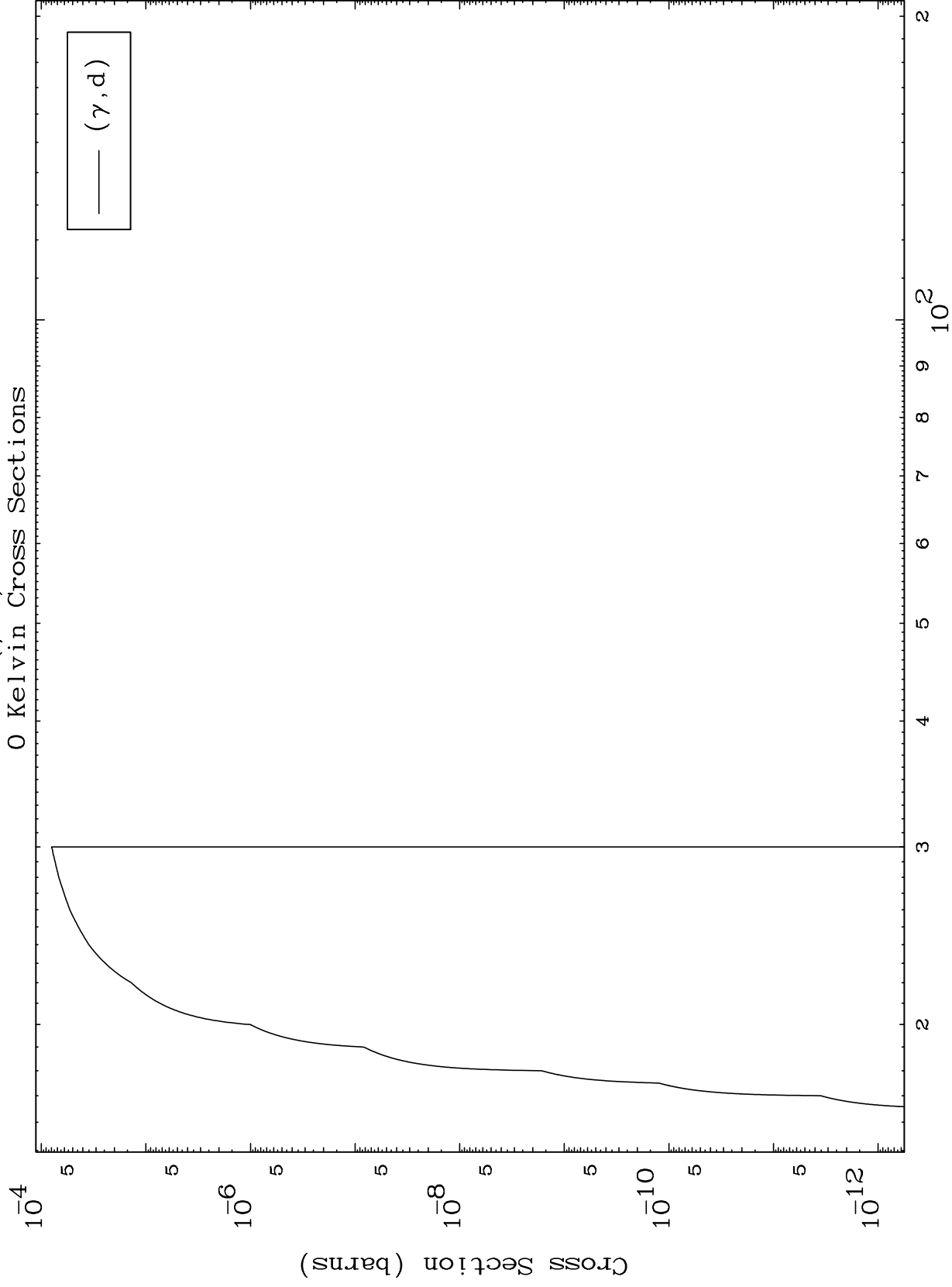
36-Kr-83



MAT 3640

(γ, d) Levels
0 Kelvin Cross Sections

36-Kr-83



6

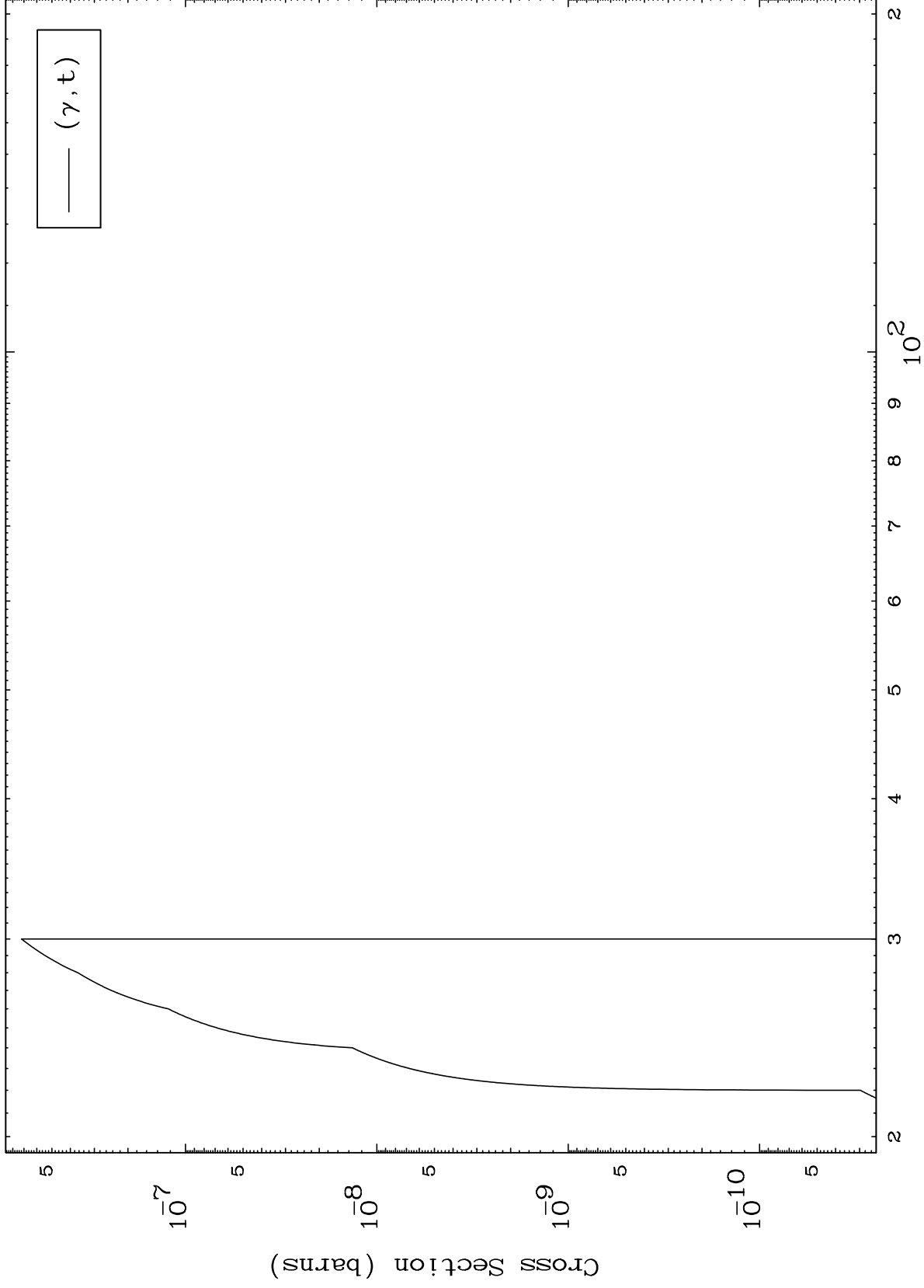
Incident Energy (MeV)

36-Kr-83

MAT 3640

(γ, t) Levels
0 Kelvin Cross Sections

36-Kr-83



7

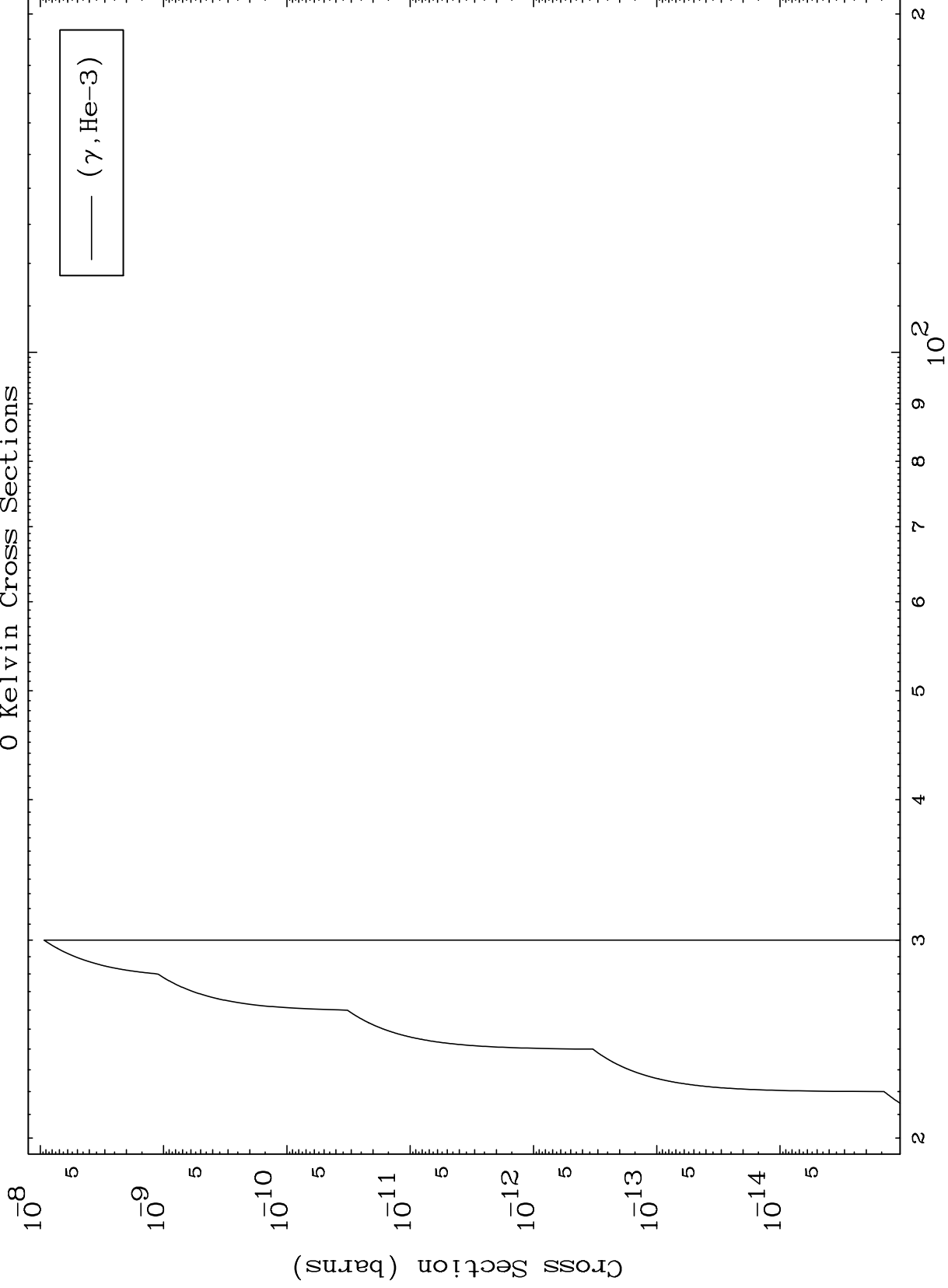
Incident Energy (MeV)

36-Kr-83

MAT 3640

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

36-Kr-83



8

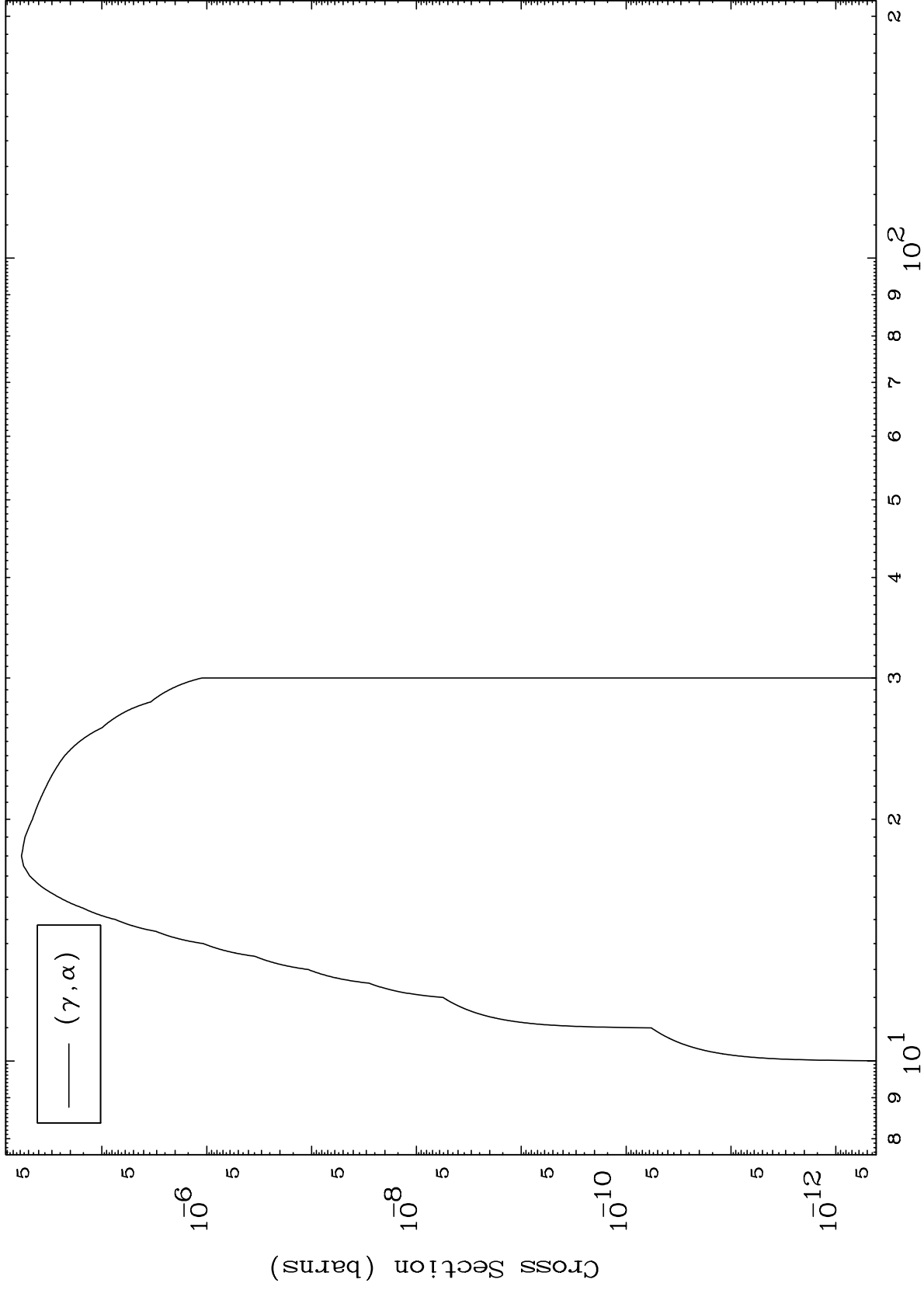
Incident Energy (MeV)

36-Kr-83

MAT 3640

(γ, α) Levels
0 Kelvin Cross Sections

36-Kr-83



9

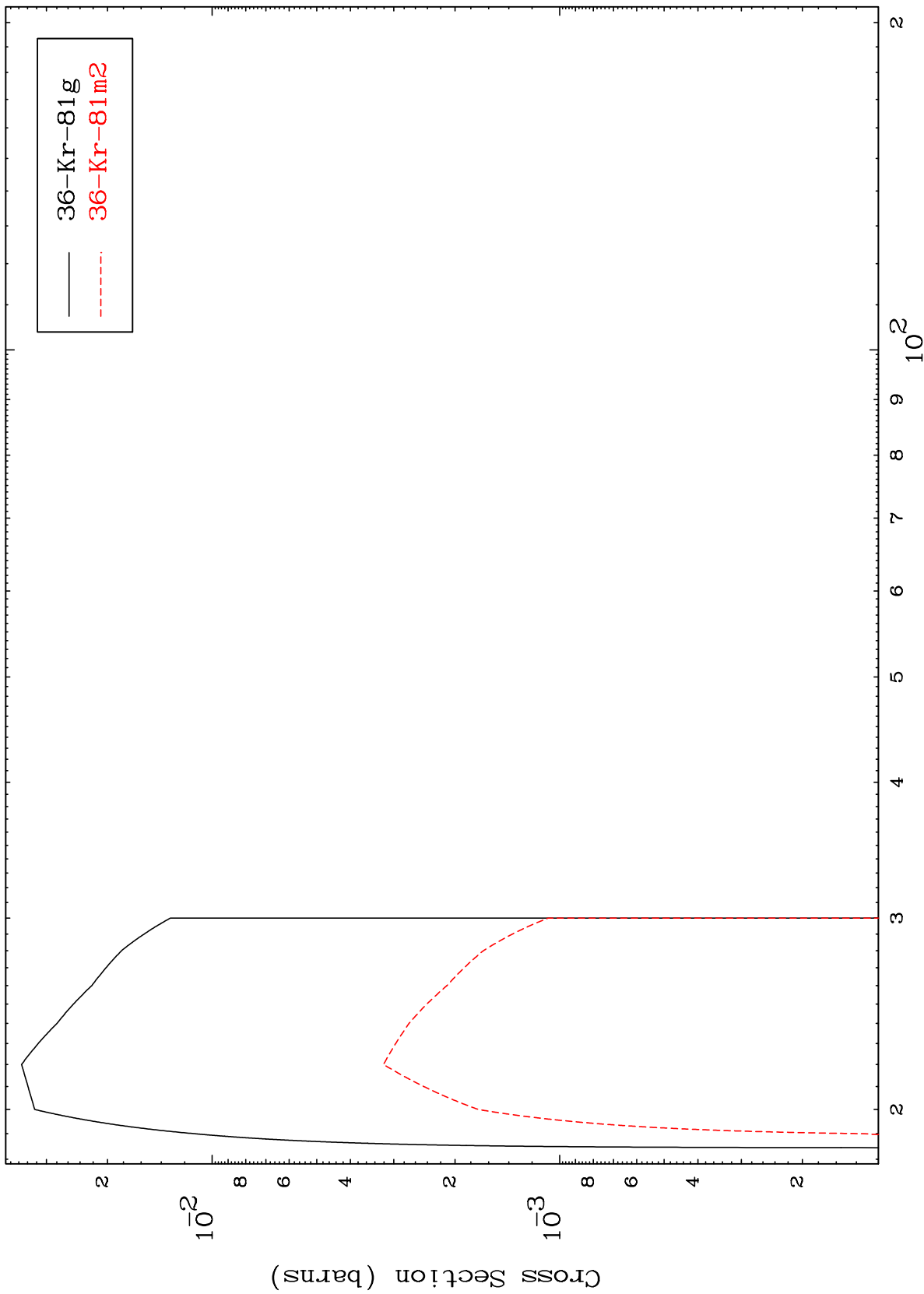
Incident Energy (MeV)

36-Kr-83

MAT 3640

36-Kr-83

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



10

Incident Energy (MeV)

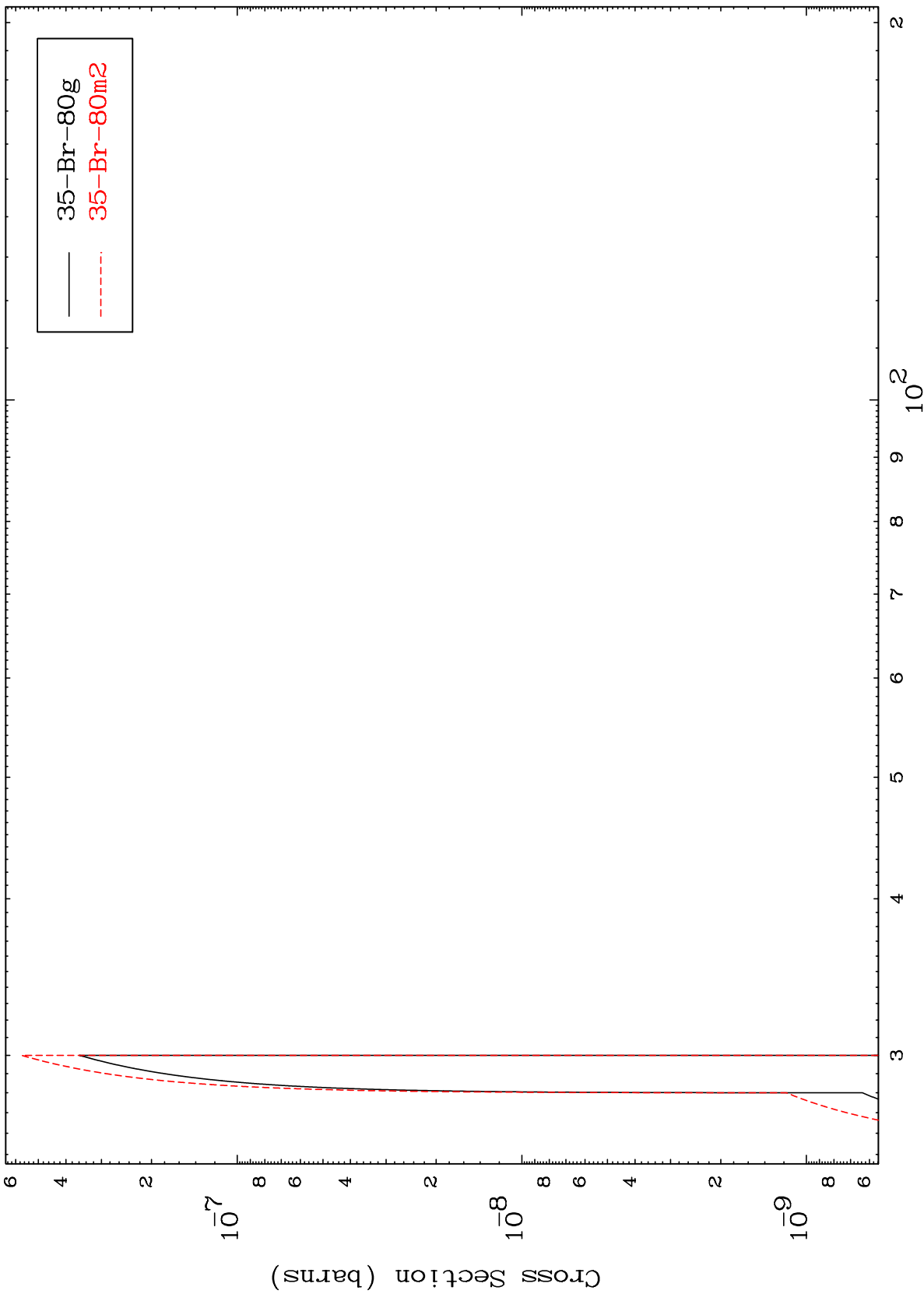
36-Kr-83

MAT 3640

(γ, n') d

36-Kr-83

Radionuclide Production Cross Section



11

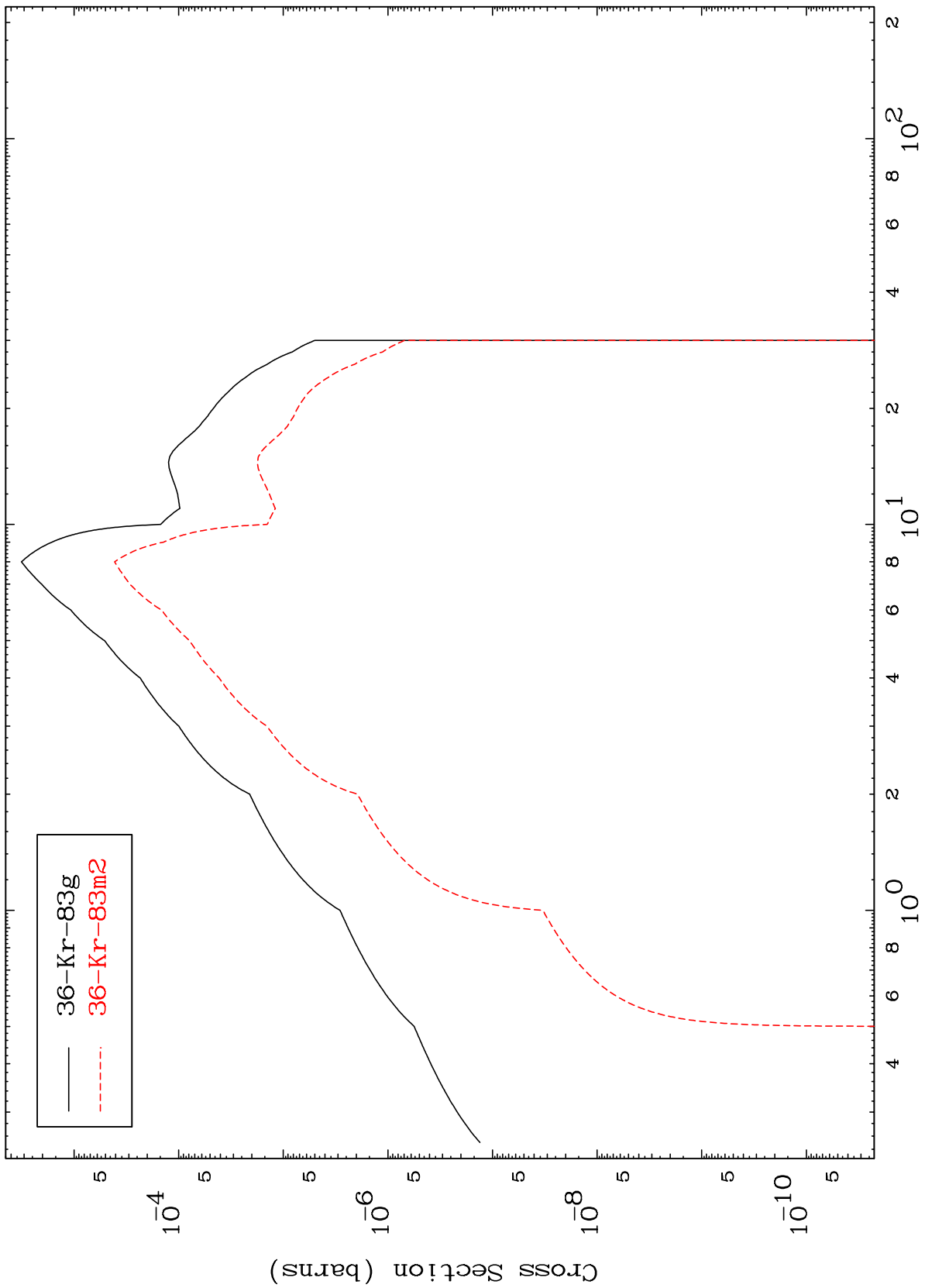
Incident Energy (MeV)

36-Kr-83

MAT 3640

36-Kr-83

(γ, γ)
Radionuclide Production Cross Section



12

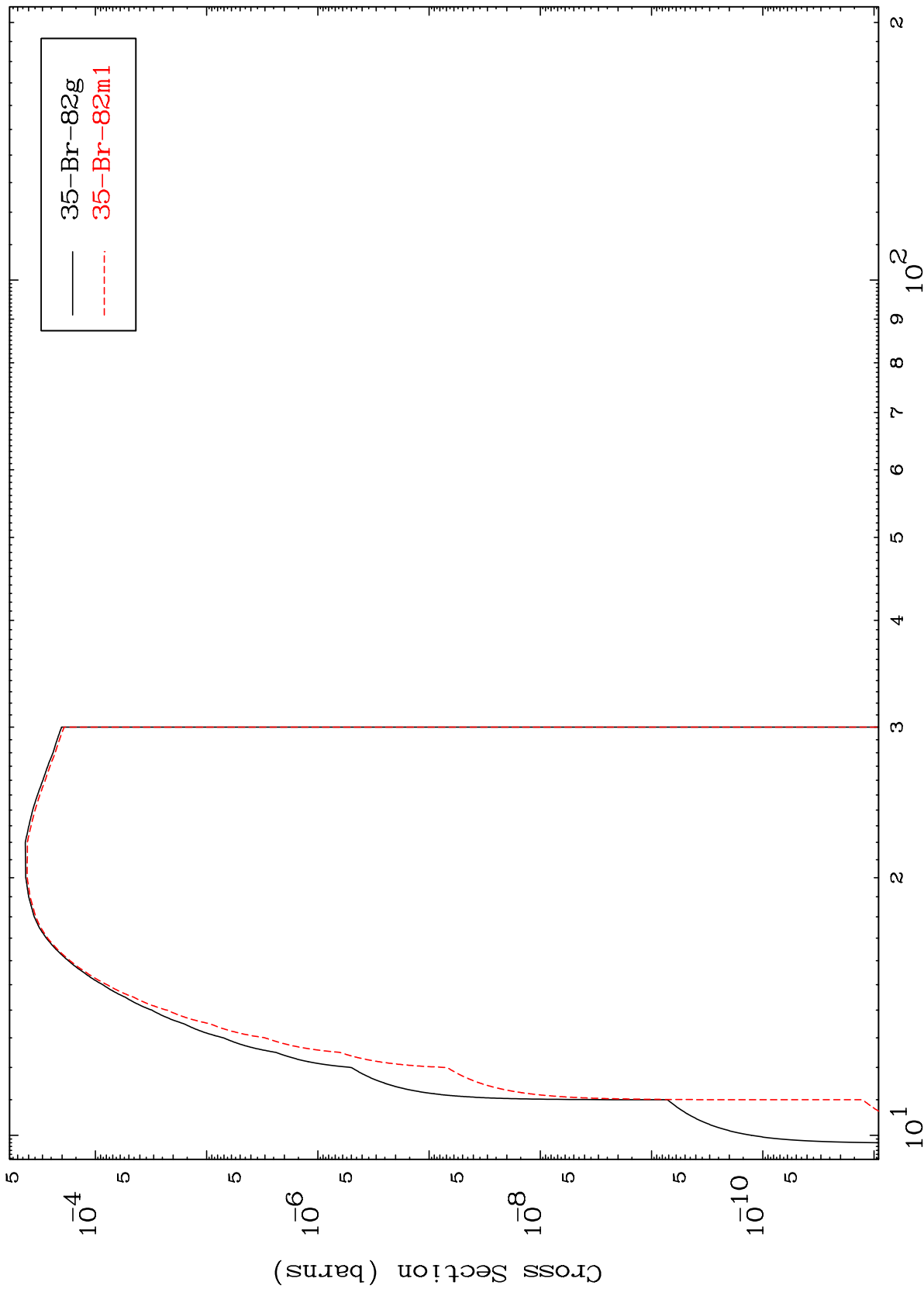
36-Kr-83

Incident Energy (MeV)

MAT 3640

36-Kr-83

(γ, p)
Radionuclide Production Cross Section



36-Kr-83

Incident Energy (MeV)

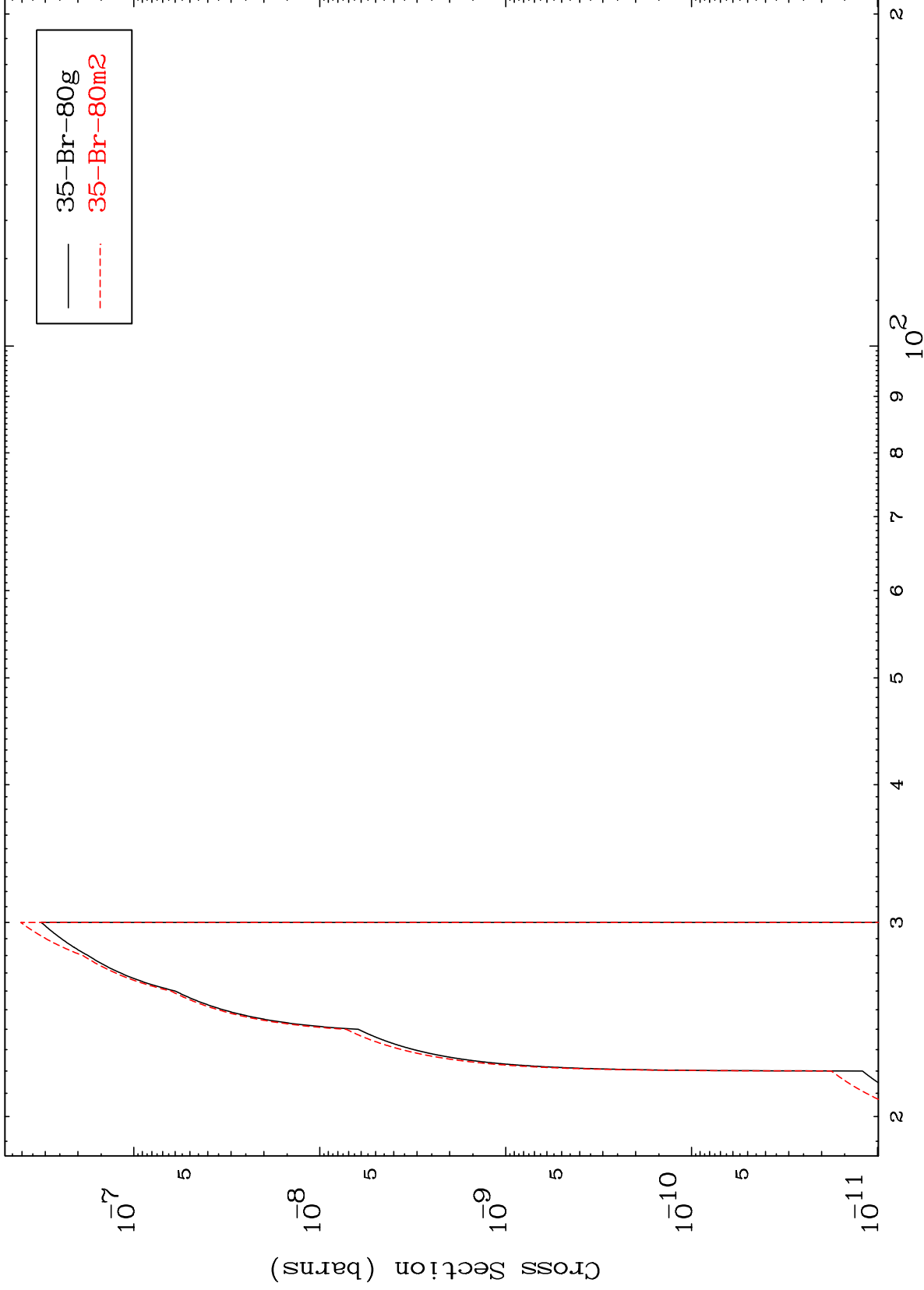
13

MAT 3640

(γ, t)

36-Kr-83

Radionuclide Production Cross Section



14

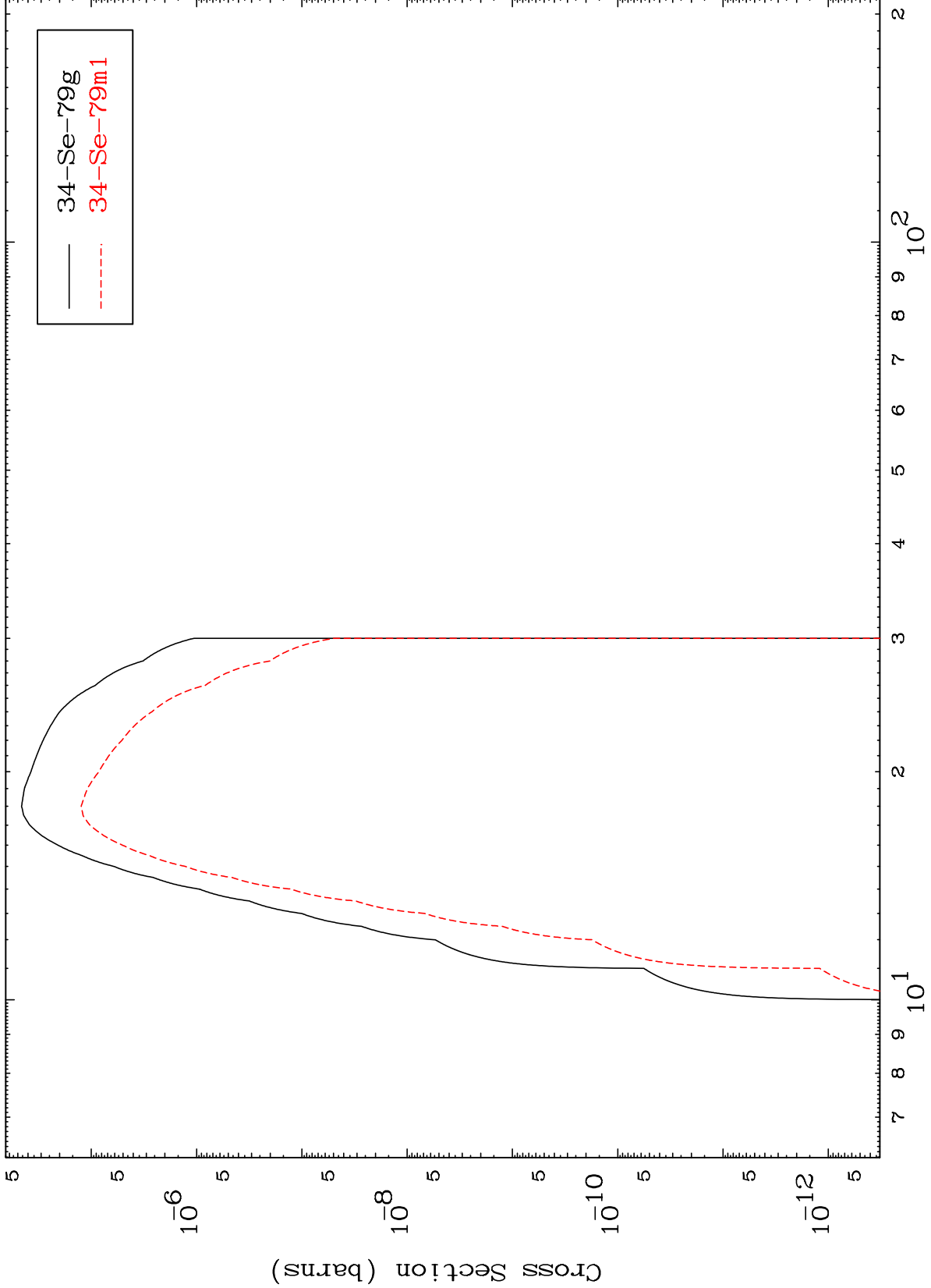
Incident Energy (MeV)

36-Kr-83

MAT 3640

36-Kr-83

(γ, α)
Radionuclide Production Cross Section



— 34-Se-79g
- - - 34-Se-79m1

15

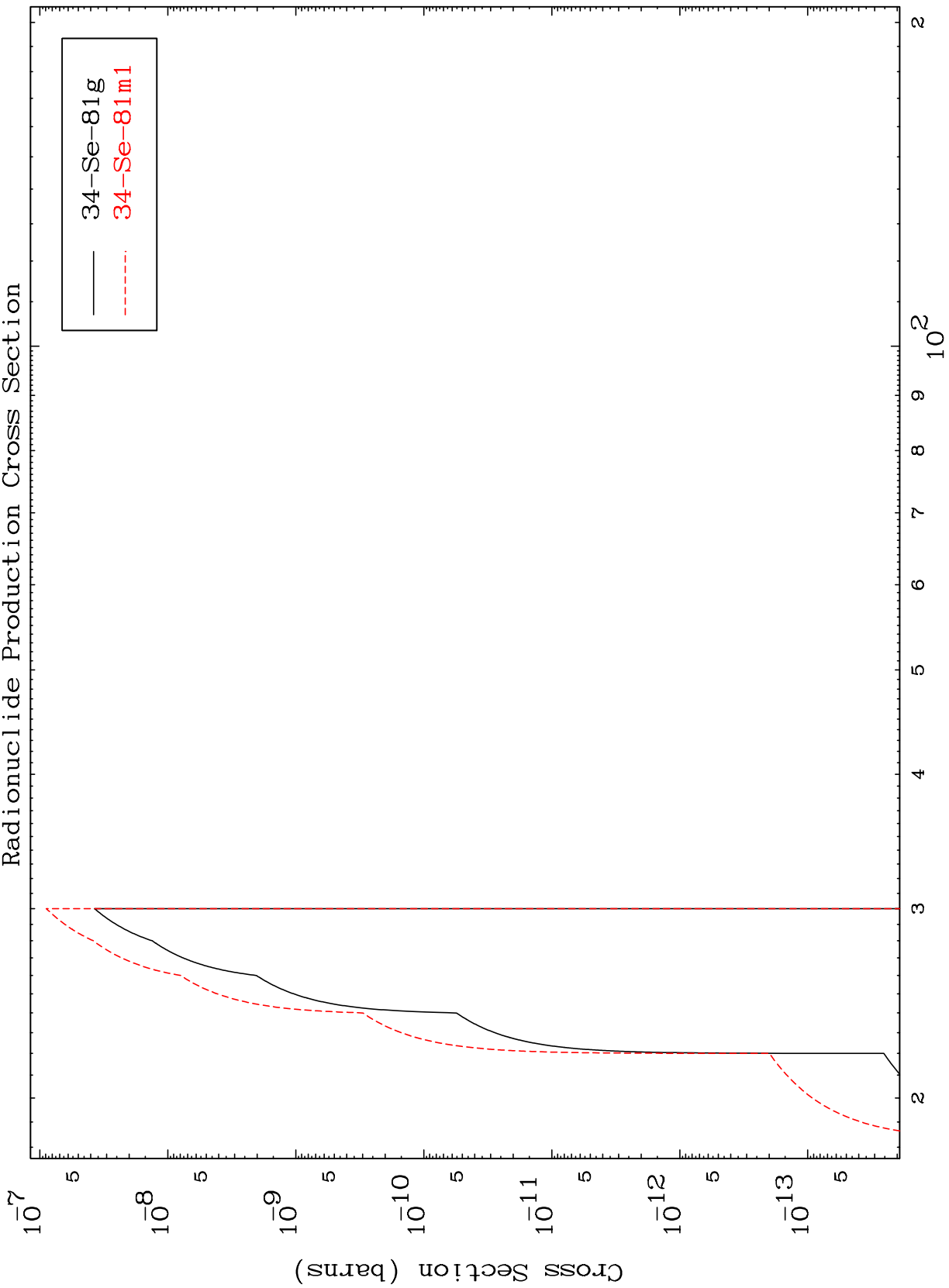
Incident Energy (MeV)

36-Kr-83

MAT 3640

36-Kr-83

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



36-Kr-83

Incident Energy (MeV)

16