

Program EVALPLOT
(Version 2021-1)

by

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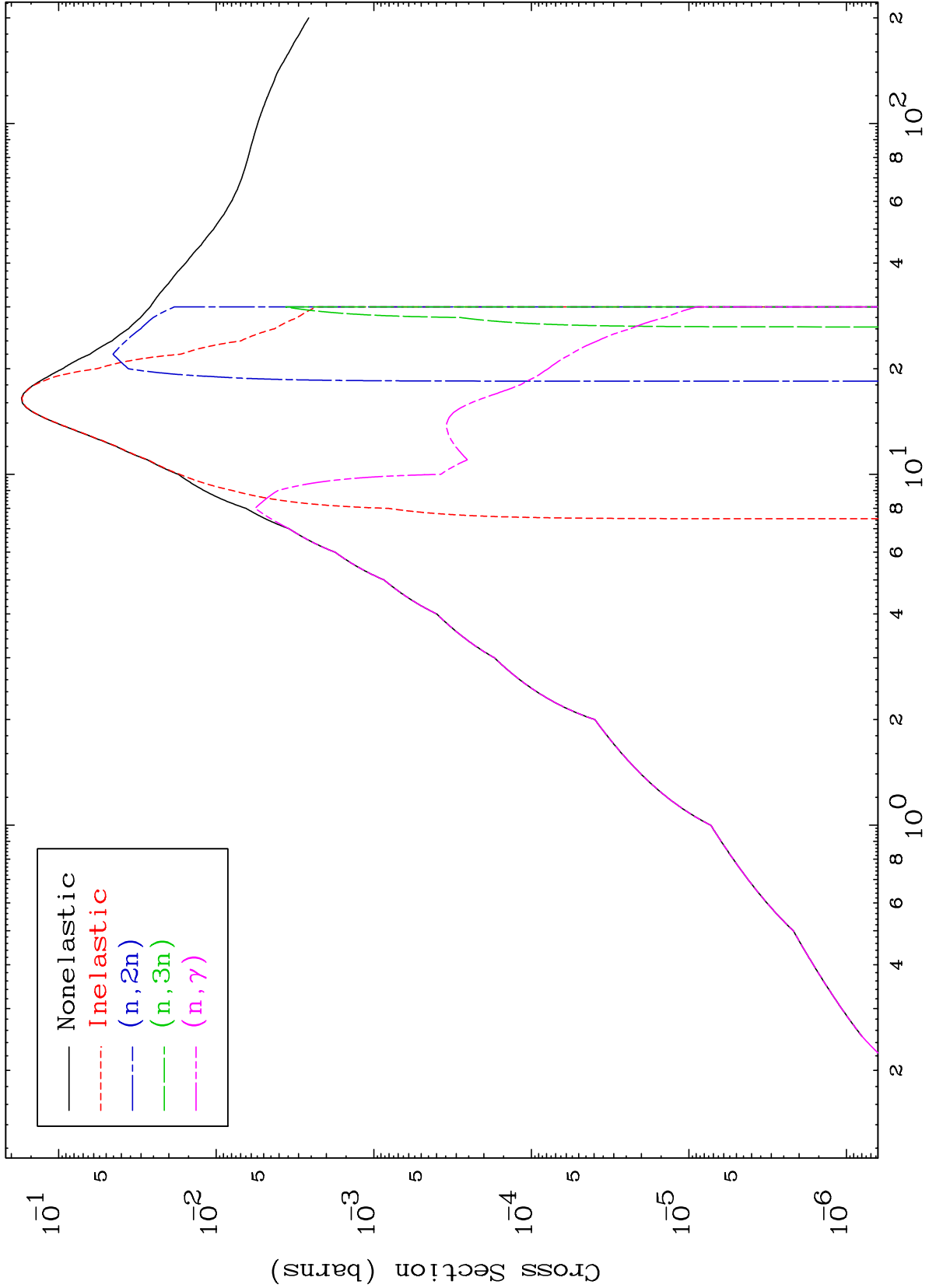
Press Mouse Button to Start

MAT 3640

Photon Major

36-Kr-83

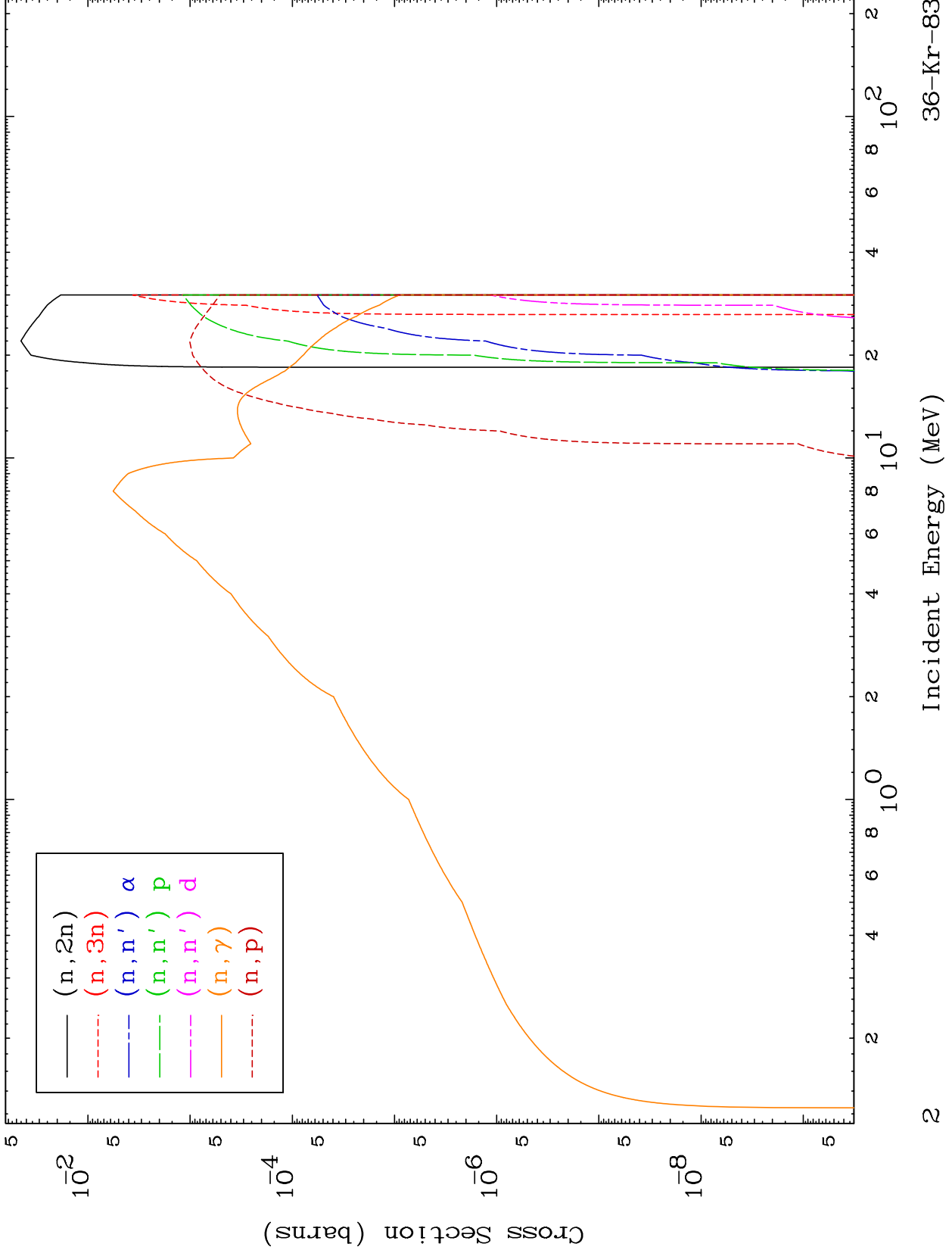
0 Kelvin Cross Sections

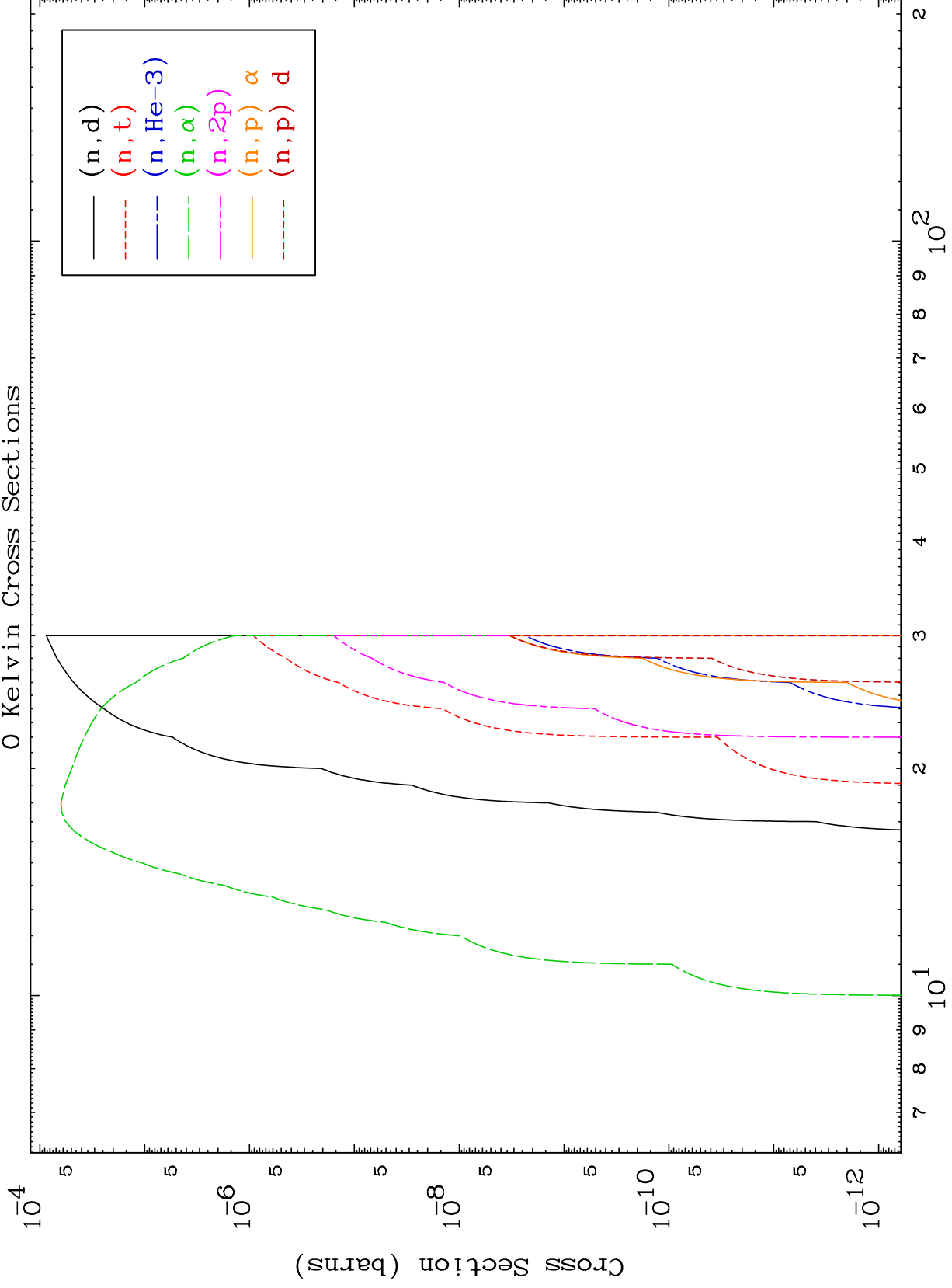


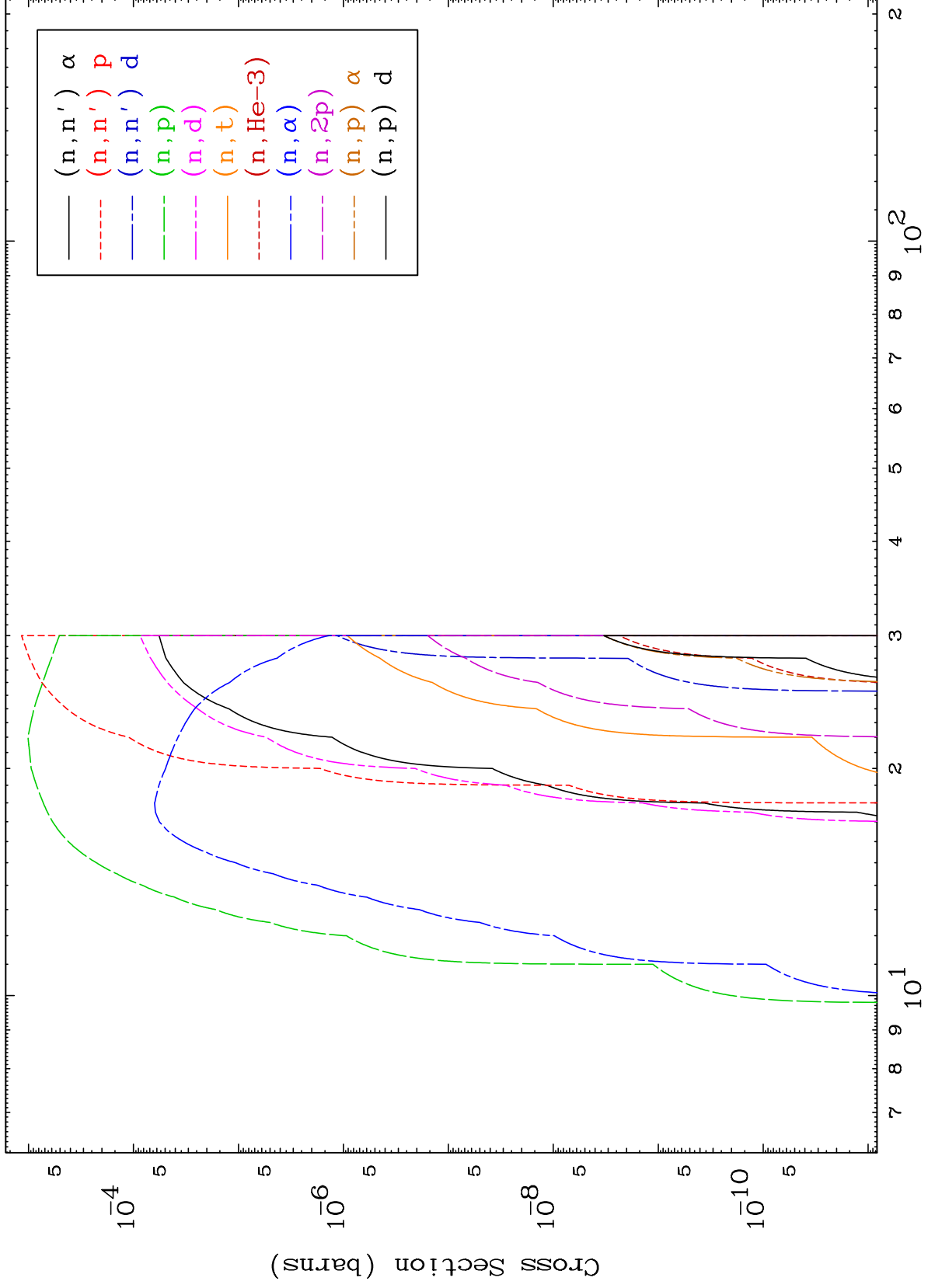
1

Incident Energy (MeV)

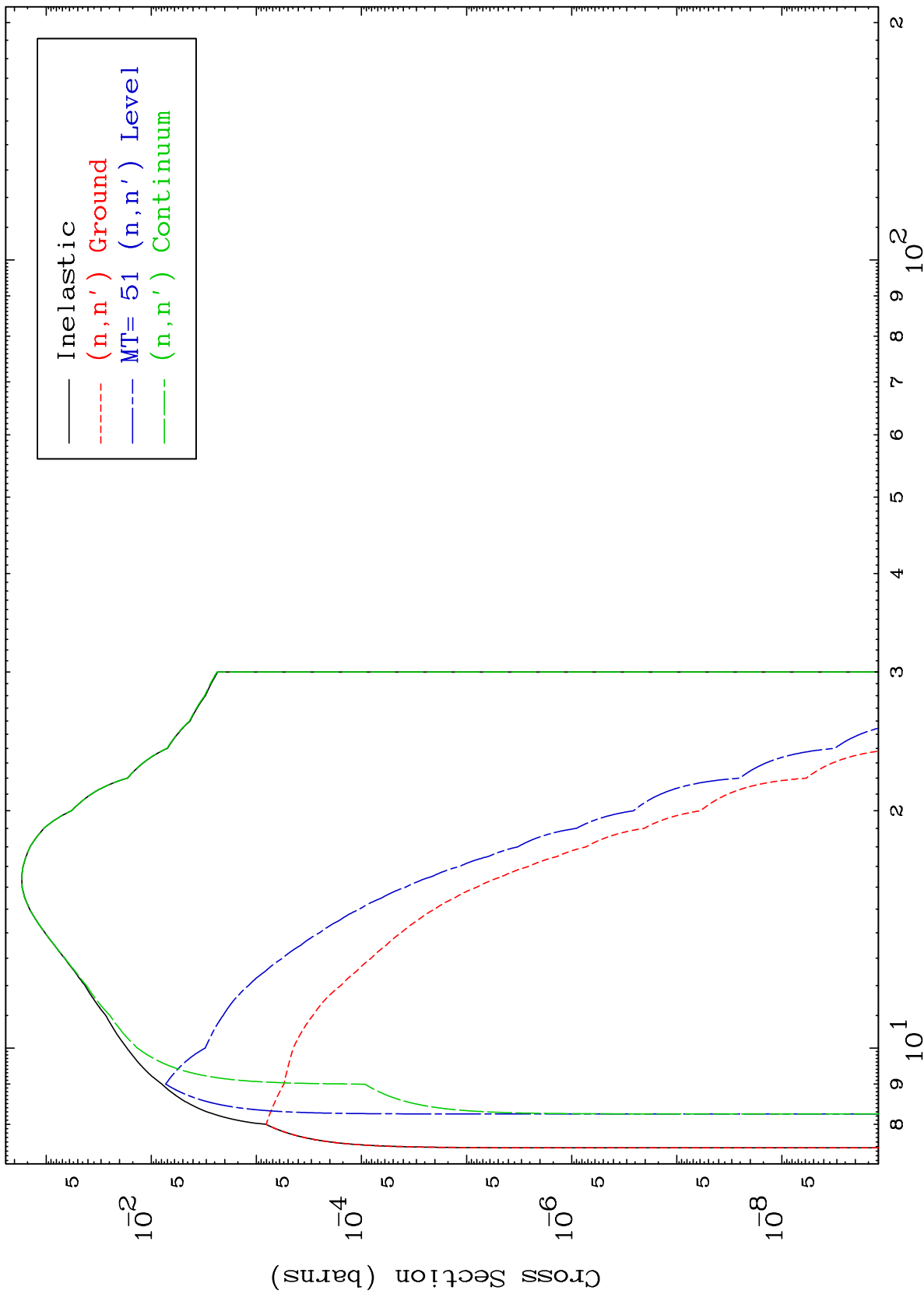
36-Kr-83







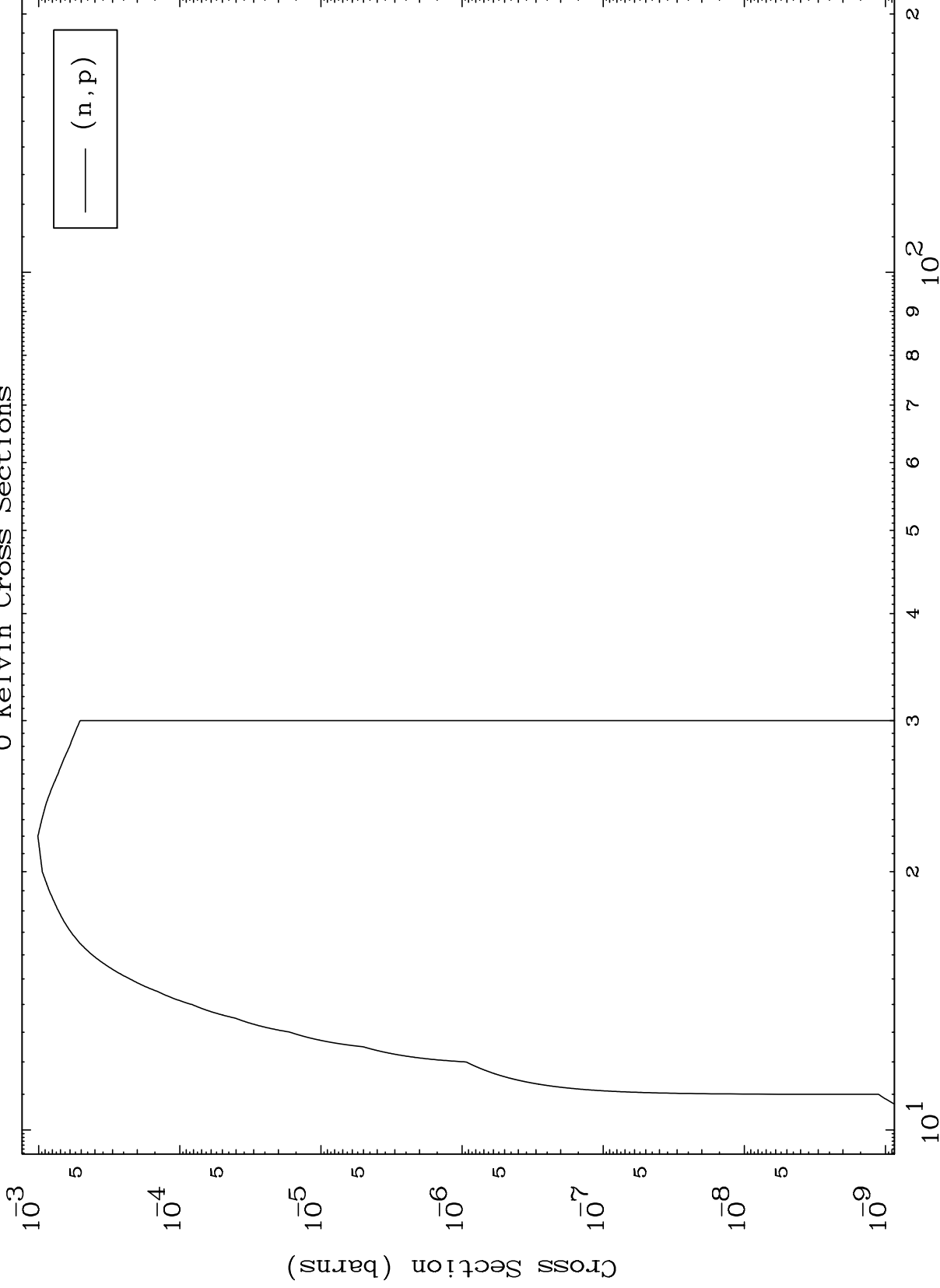
(γ, n') Levels
0 Kelvin Cross Sections



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(γ, p) Levels
0 Kelvin Cross Sections

36-Kr-83



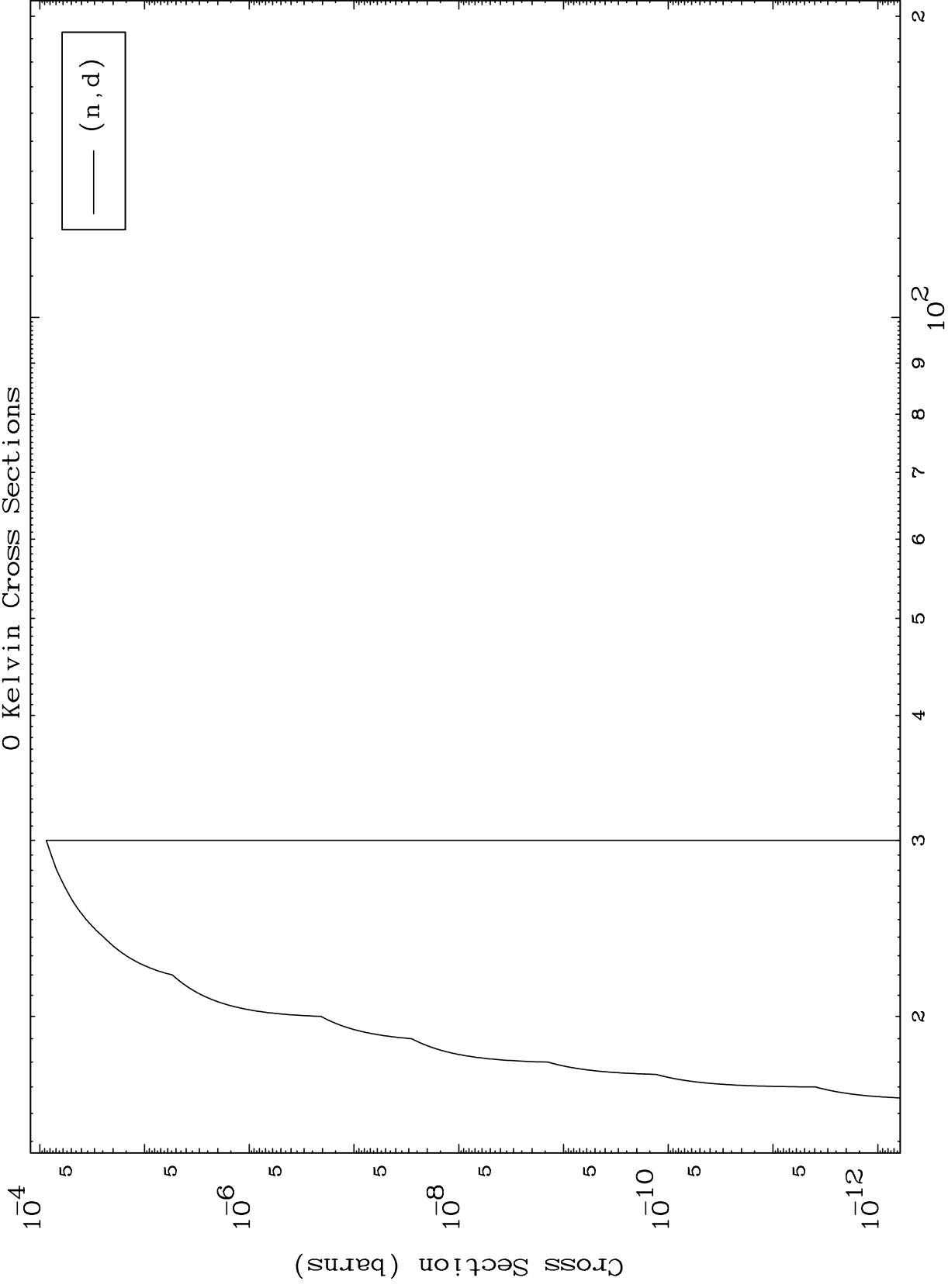
Incident Energy (MeV)

36-Kr-83

MAT 3640

(γ, d) Levels
0 Kelvin Cross Sections

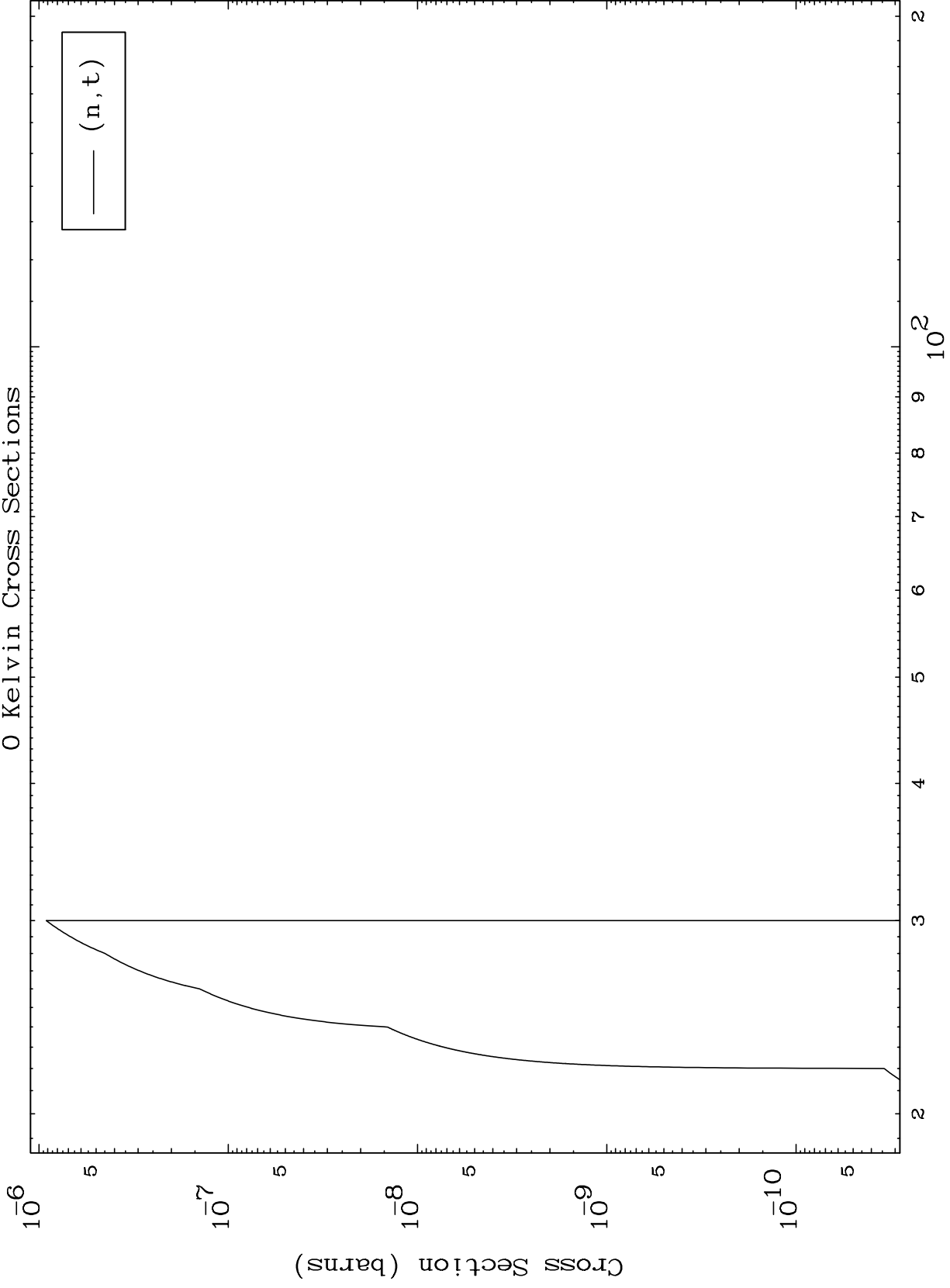
36-Kr-83



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(γ, t) Levels
0 Kelvin Cross Sections

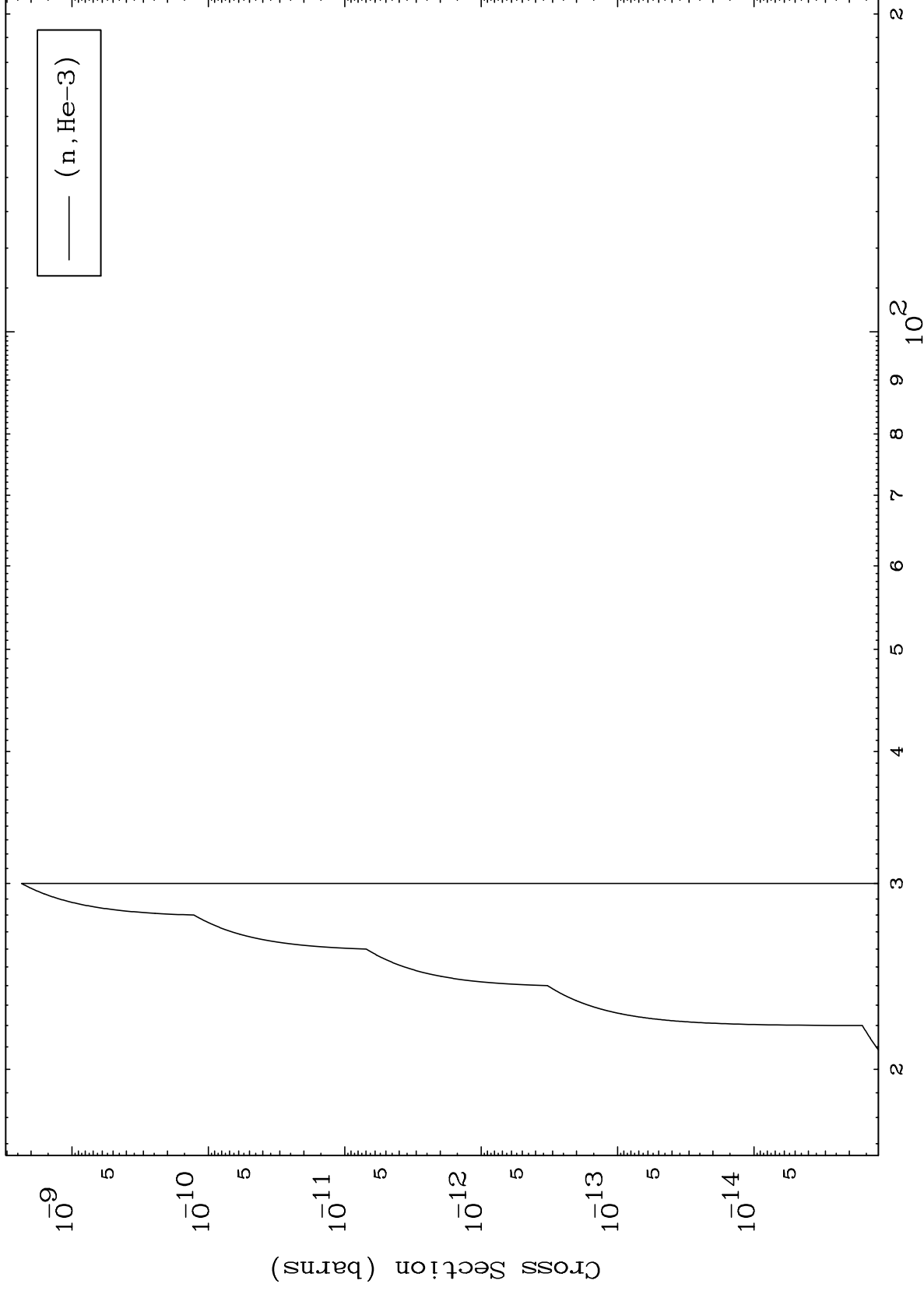
36-Kr-83



8

Incident Energy (MeV)

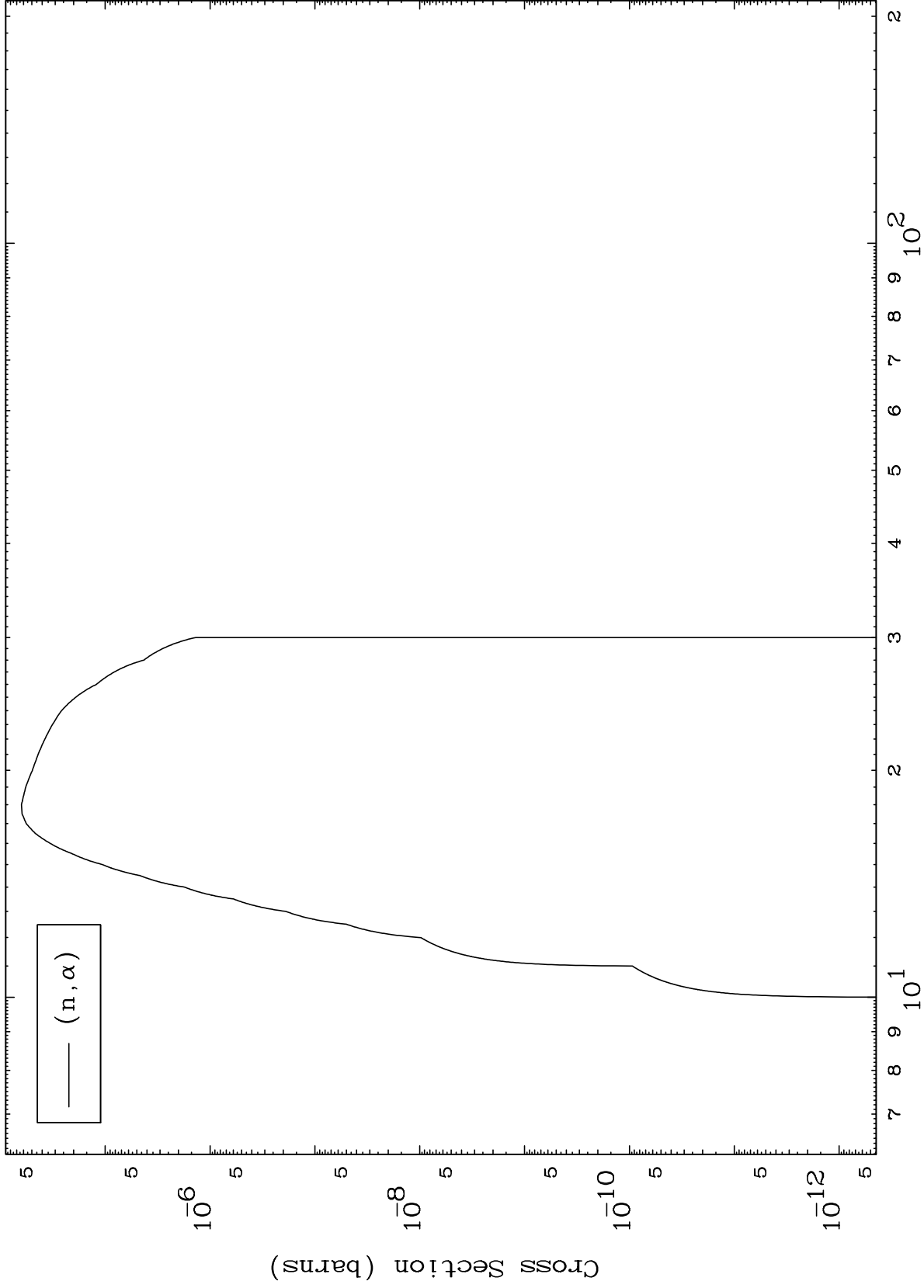
36-Kr-83



MAT 3640

(γ, α) Levels
0 Kelvin Cross Sections

36-Kr-83



10

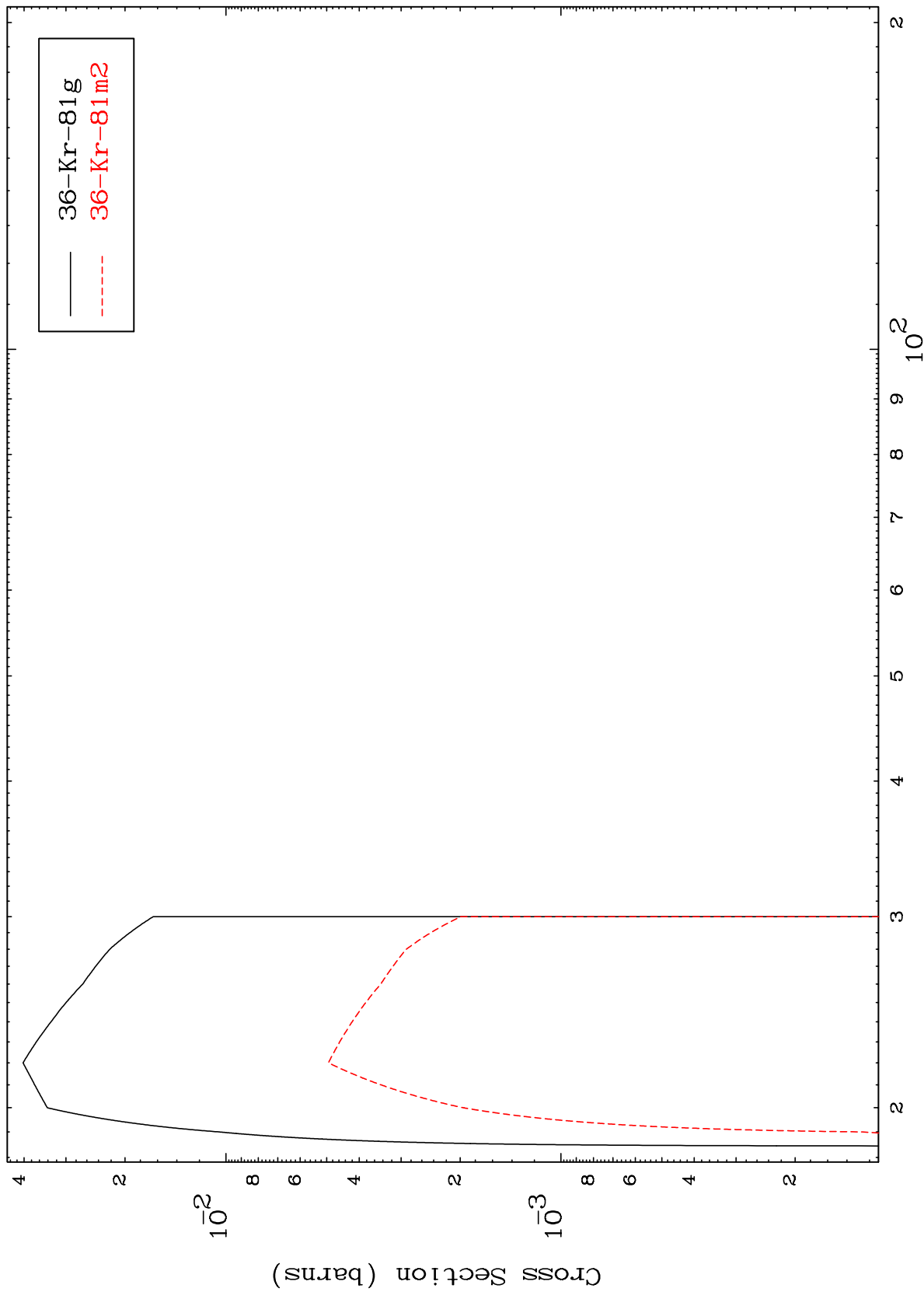
Incident Energy (MeV)

36-Kr-83

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36-Kr-83

(n,2n)
Radionuclide Production Cross Section



11

Incident Energy (MeV)

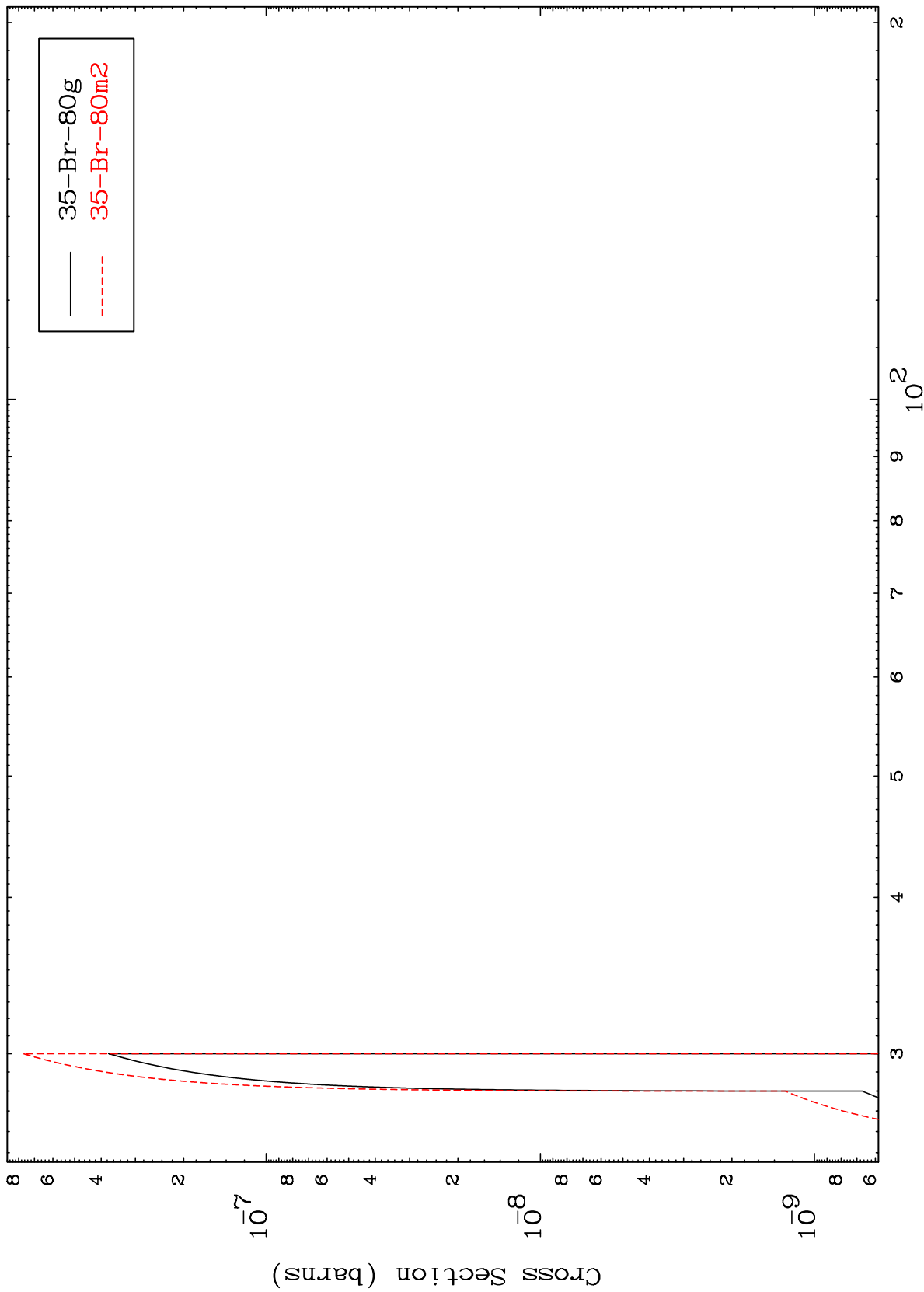
36-Kr-83

MAT 3640

(n,n') d

36-Kr-83

Radionuclide Production Cross Section



12

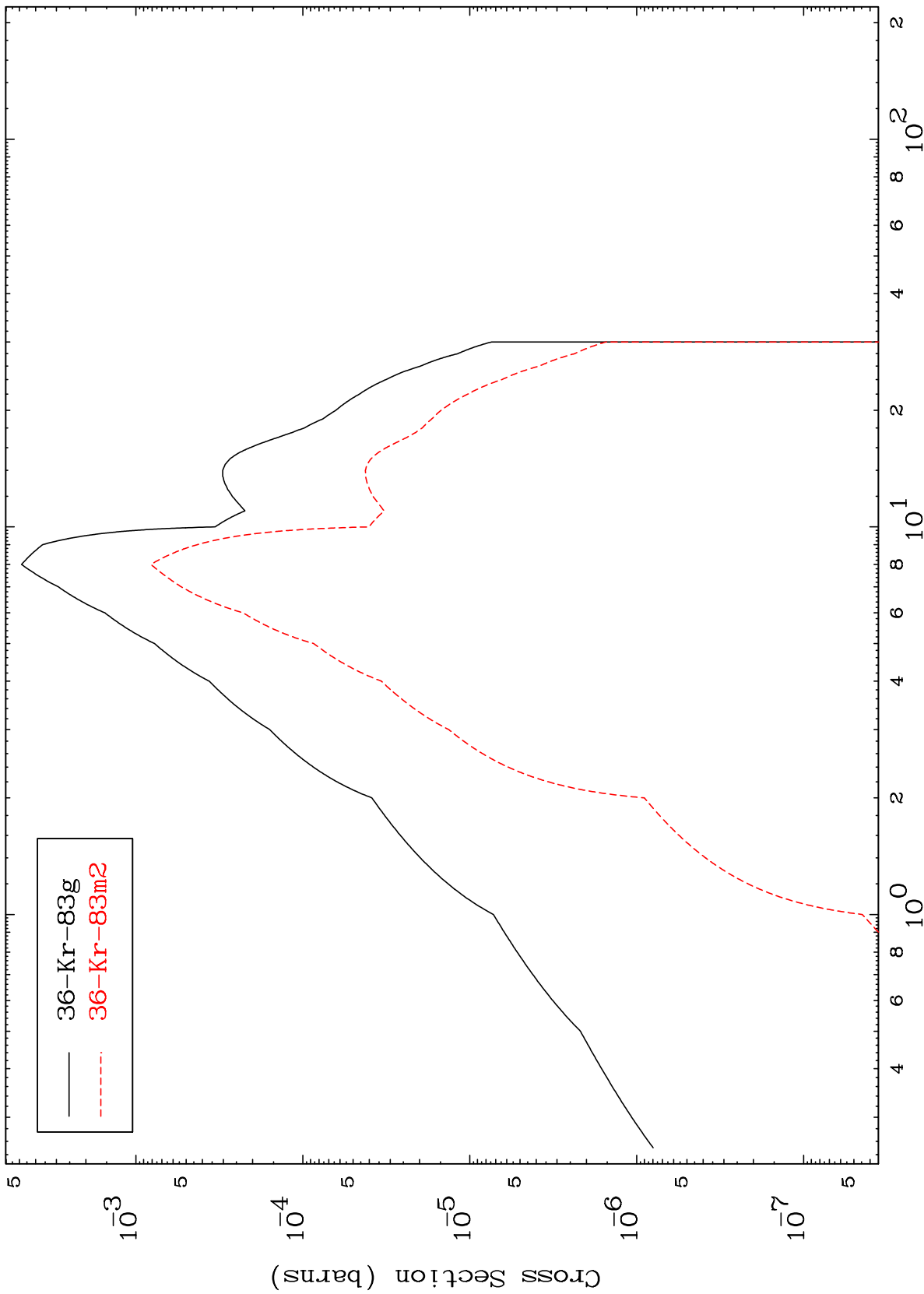
Incident Energy (MeV)

36-Kr-83

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36-Kr-83

Radionuclide Production Cross Section
(n, γ)



Legend:
— 36-Kr-83g
- - - 36-Kr-83m2

Incident Energy (MeV)

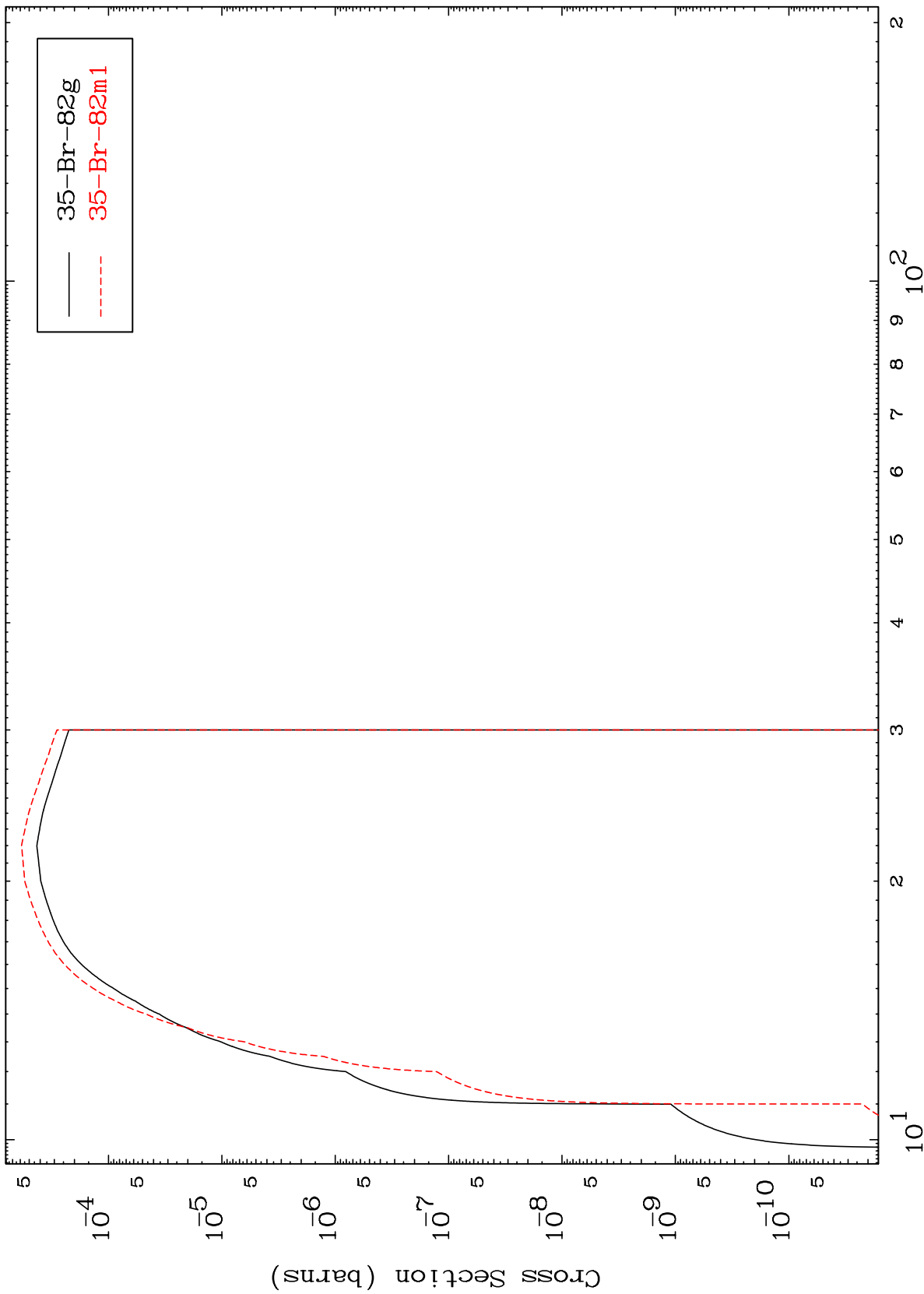
36-Kr-83

13

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36-Kr-83

(n,p)
Radionuclide Production Cross Section



36-Kr-83

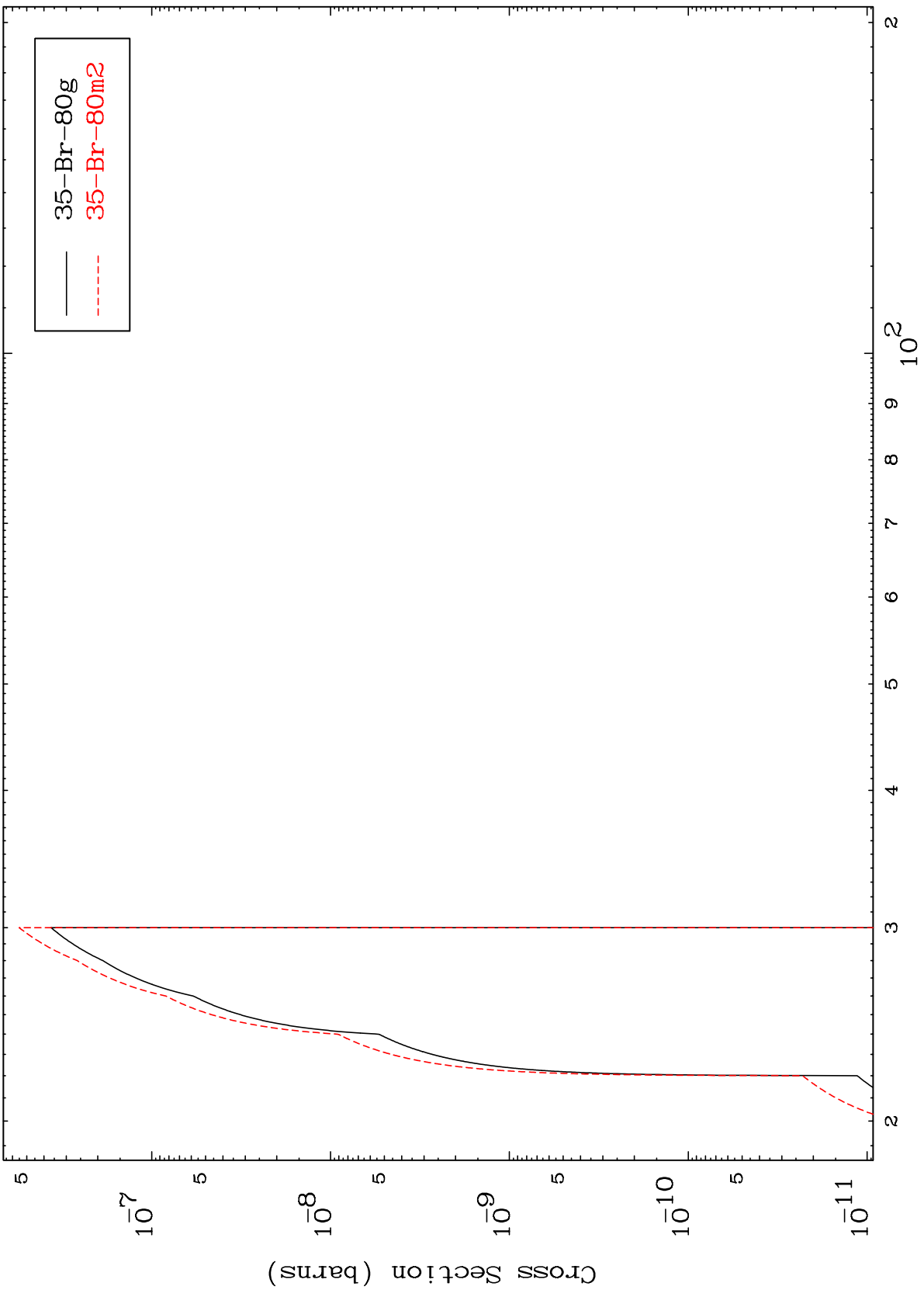
Incident Energy (MeV)

14

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36-Kr-83

(n,t)
Radionuclide Production Cross Section



36-Kr-83

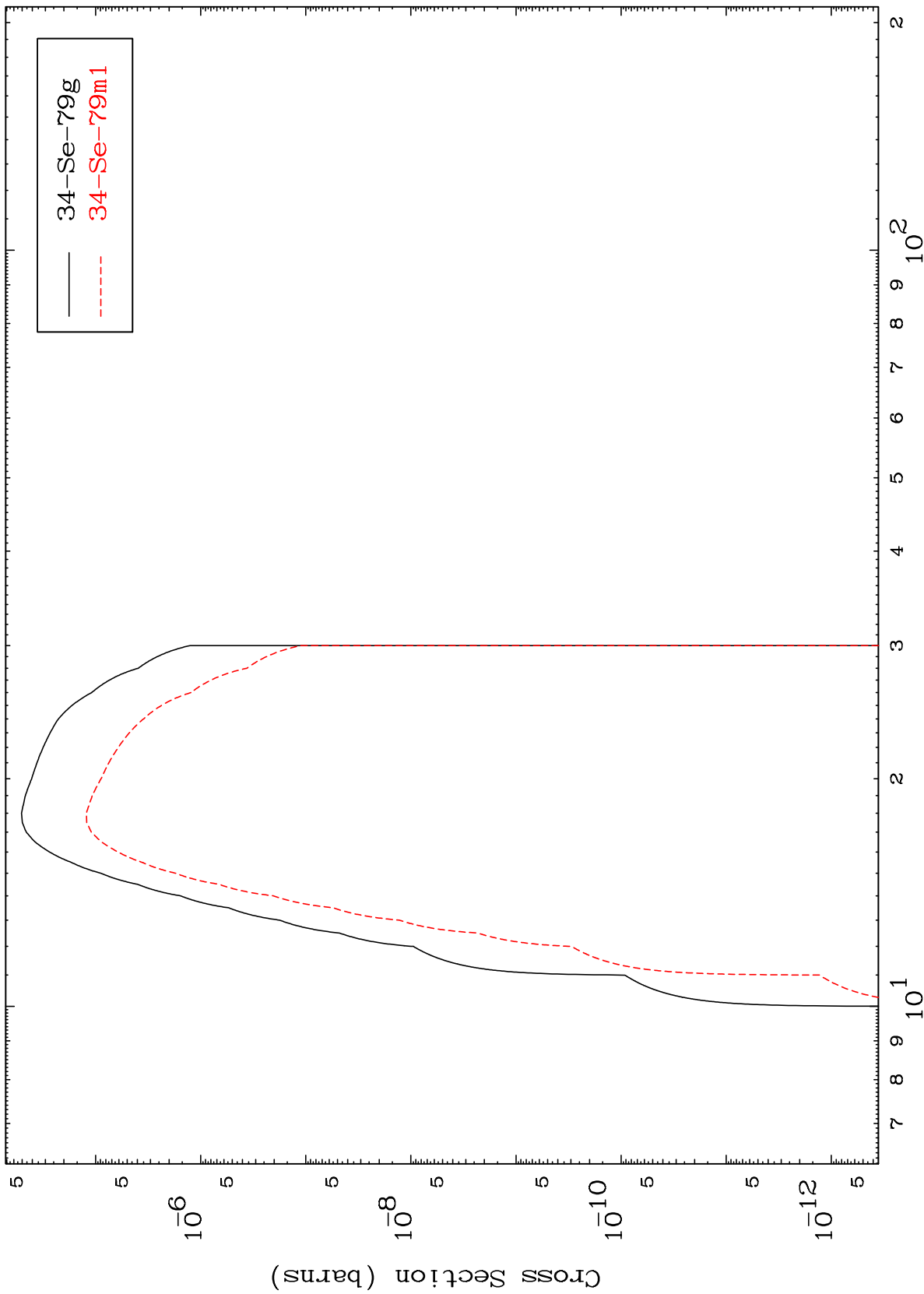
Incident Energy (MeV)

15

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36-Kr-83

(n, α)
Radionuclide Production Cross Section



16

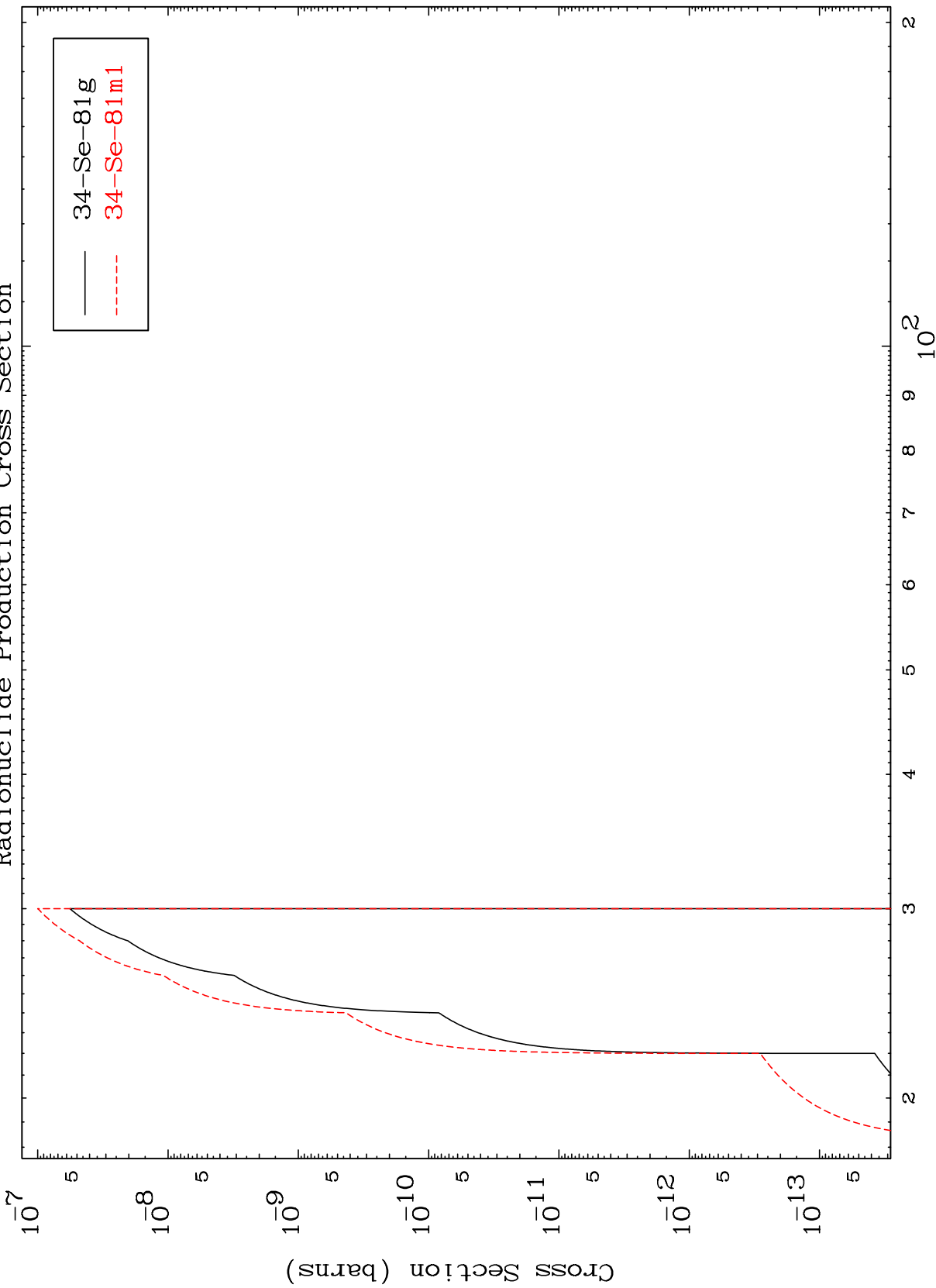
Incident Energy (MeV)

36-Kr-83

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36-Kr-83

(n,2p)
Radionuclide Production Cross Section



17

Incident Energy (MeV)

36-Kr-83