

Program EVALPLOT
(Version 2021-1)

by

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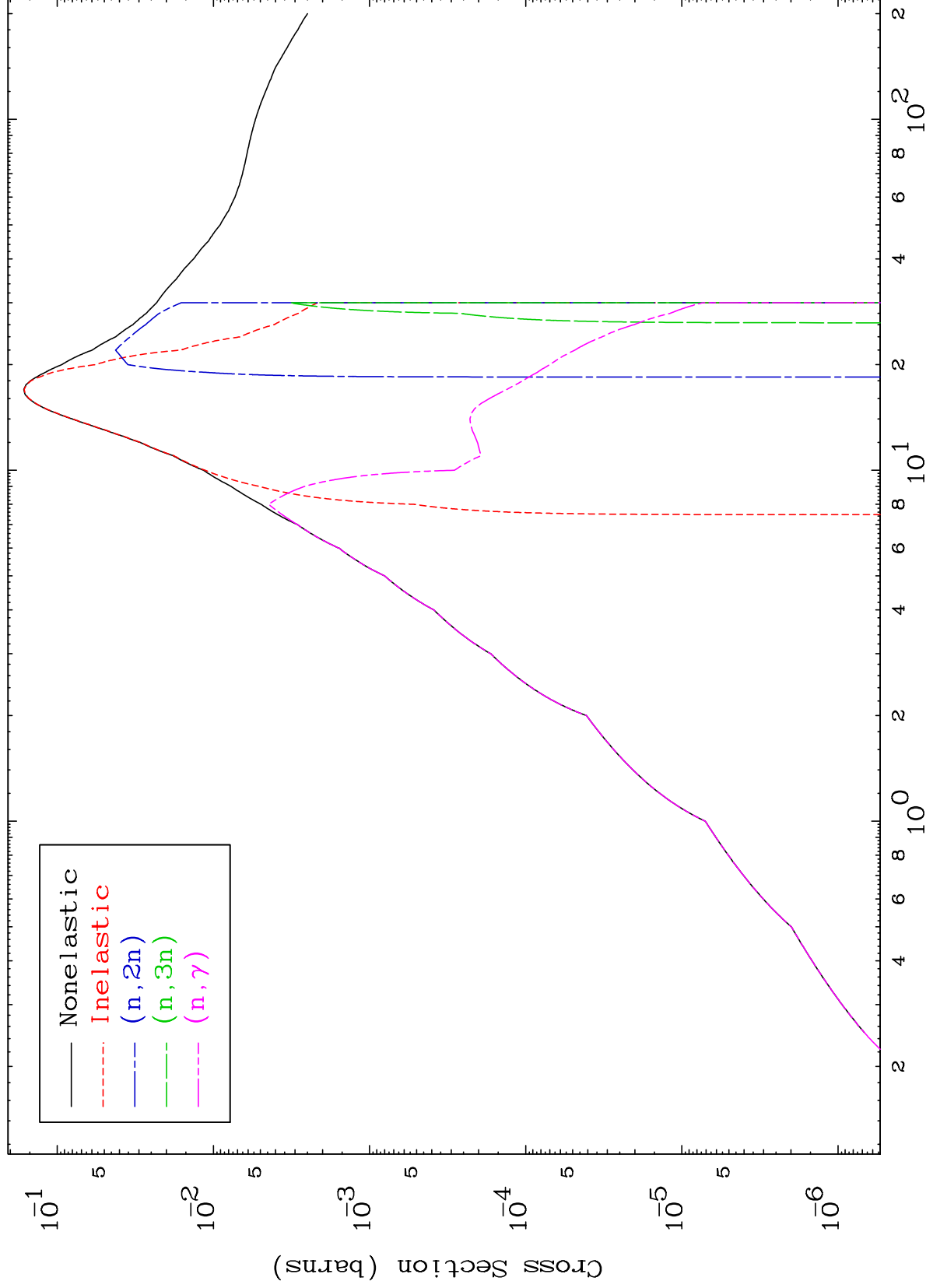
Press Mouse Button to Start

MAT 3640

Photon Major

36-Kr-83

0 Kelvin Cross Sections



1

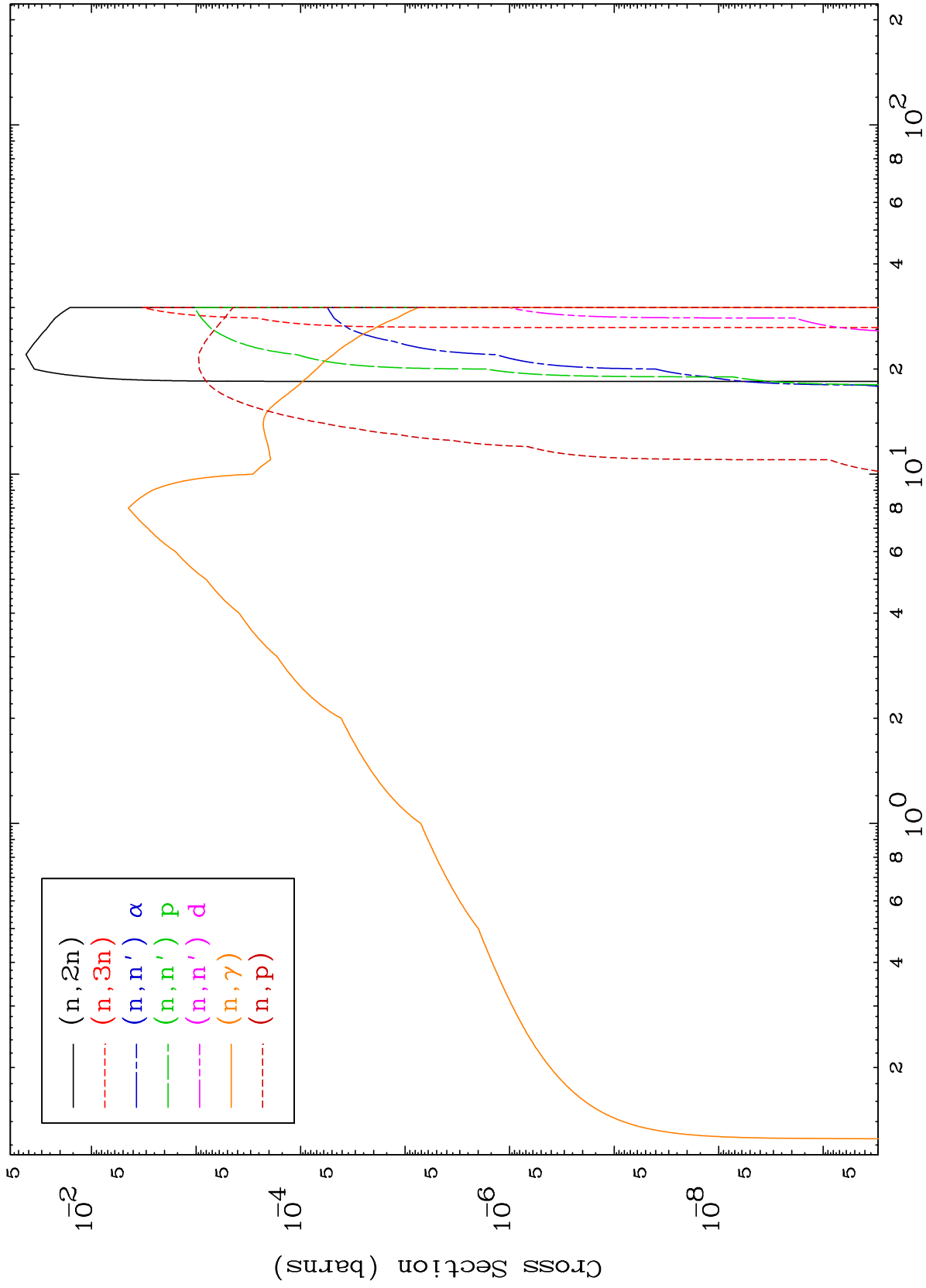
Incident Energy (MeV)

36-Kr-83

MAT 3640

Photon Neutron Absorption
0 Kelvin Cross Sections

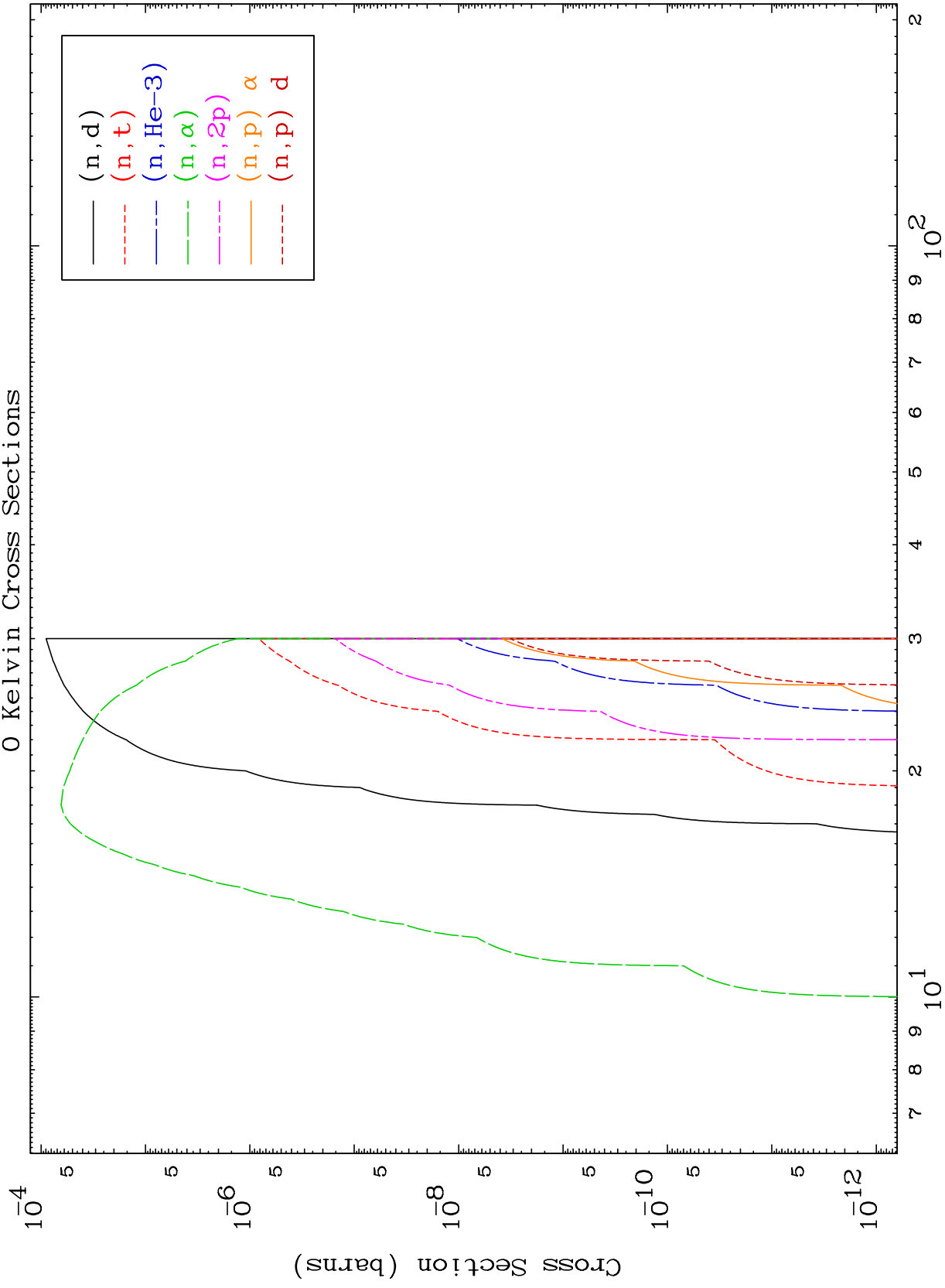
36-Kr-83

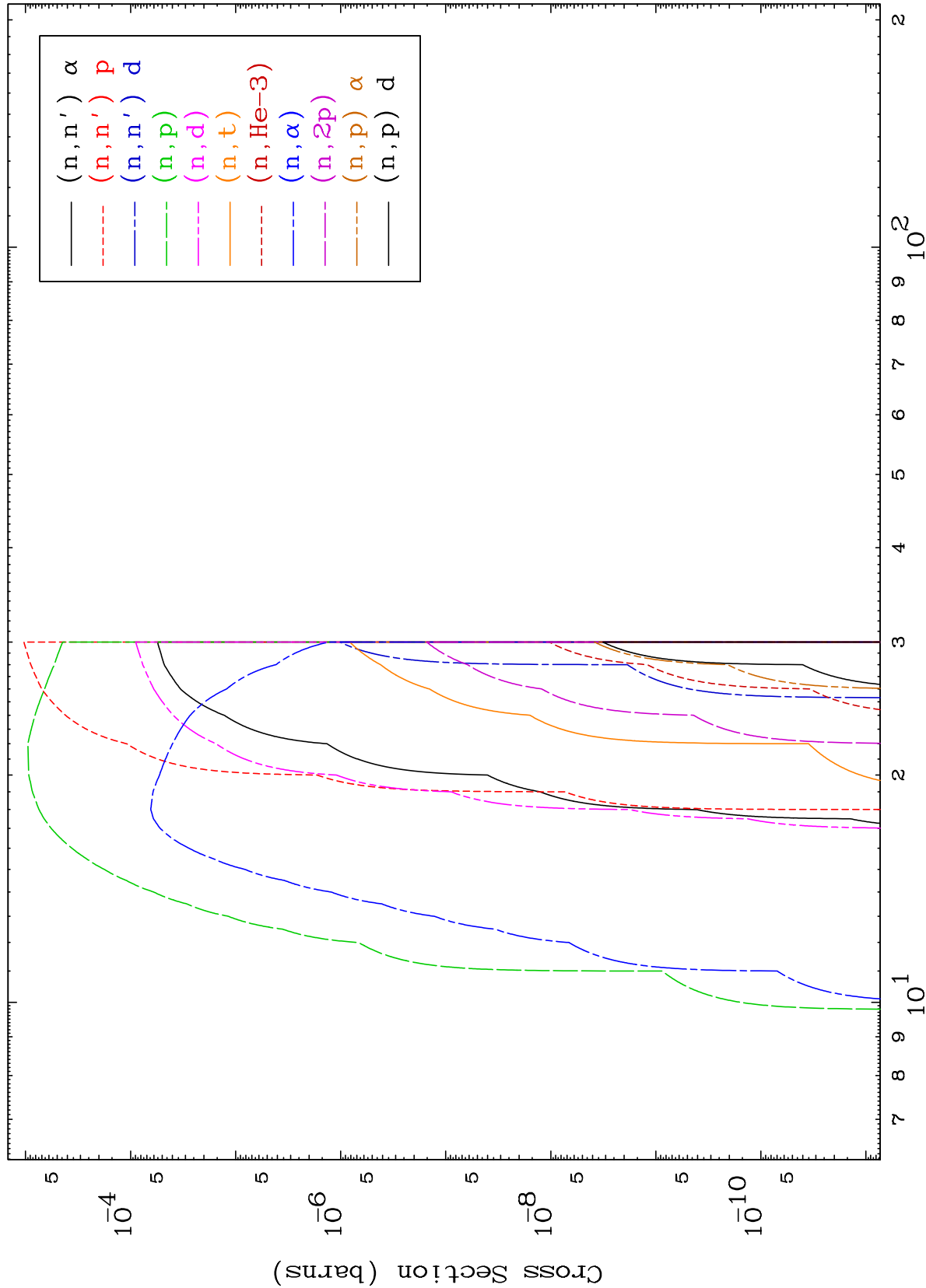


2

Incident Energy (MeV)

36-Kr-83

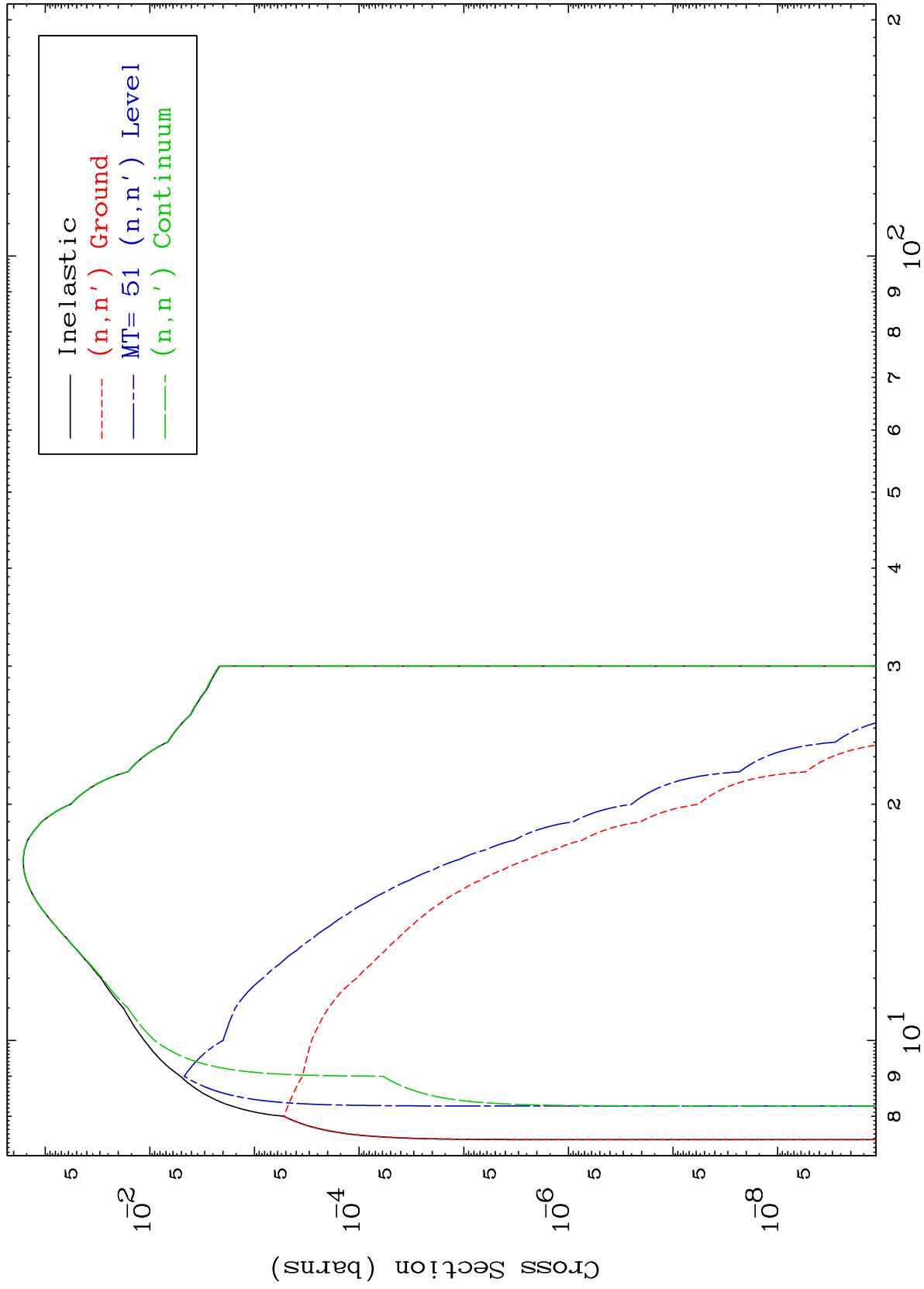




MAT 3640

(γ, n') Levels
0 Kelvin Cross Sections

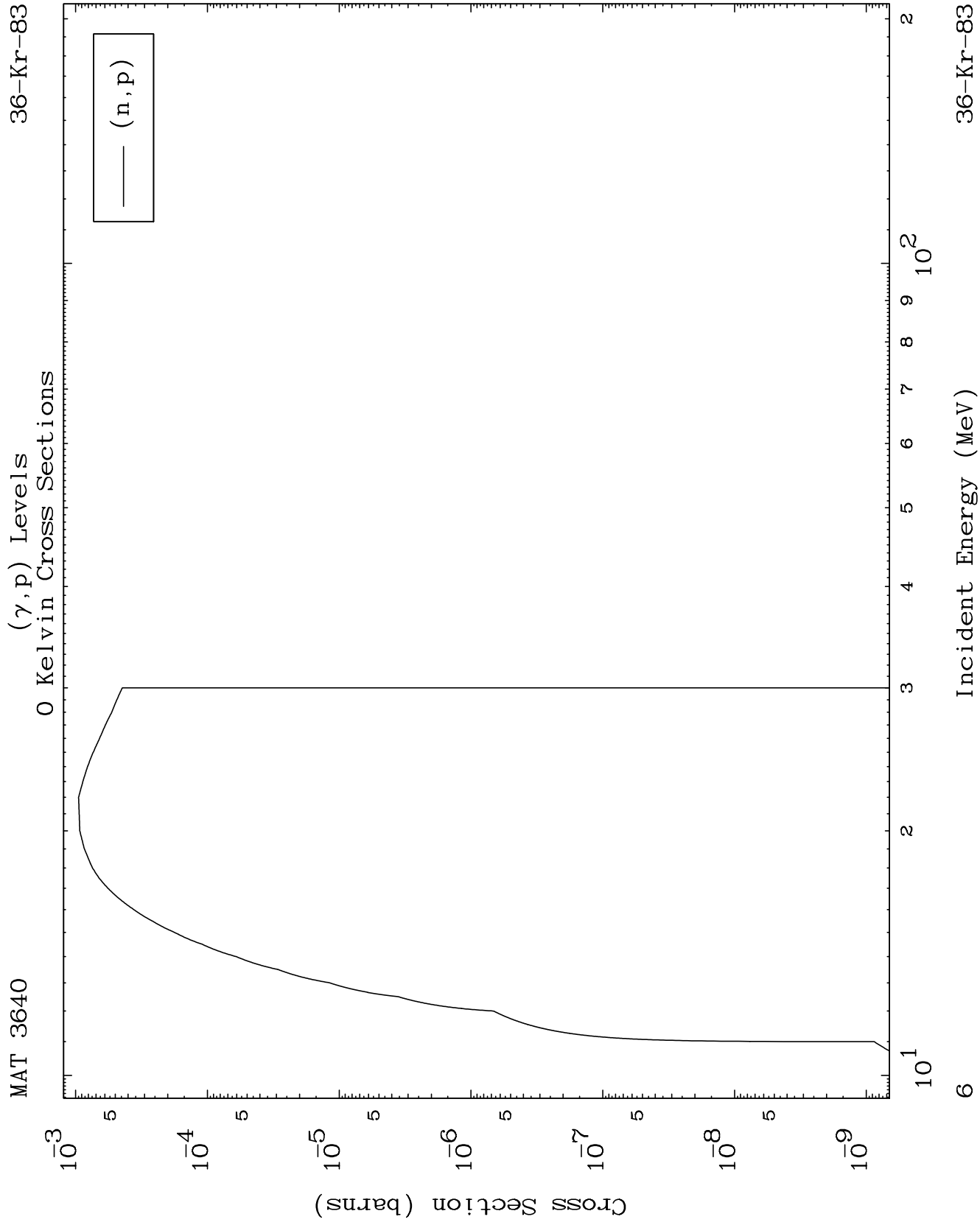
36-Kr-83

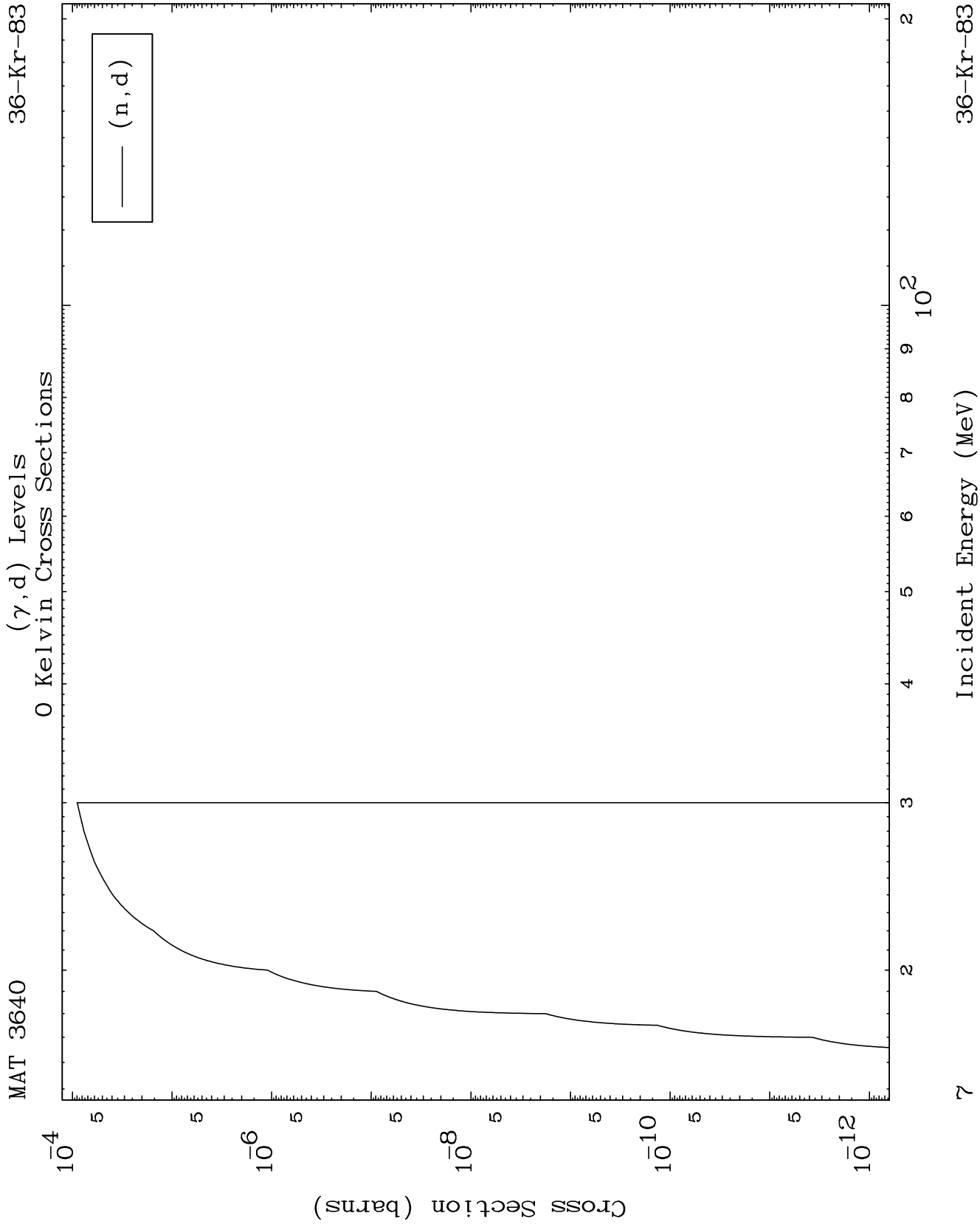


5

Incident Energy (MeV)

36-Kr-83

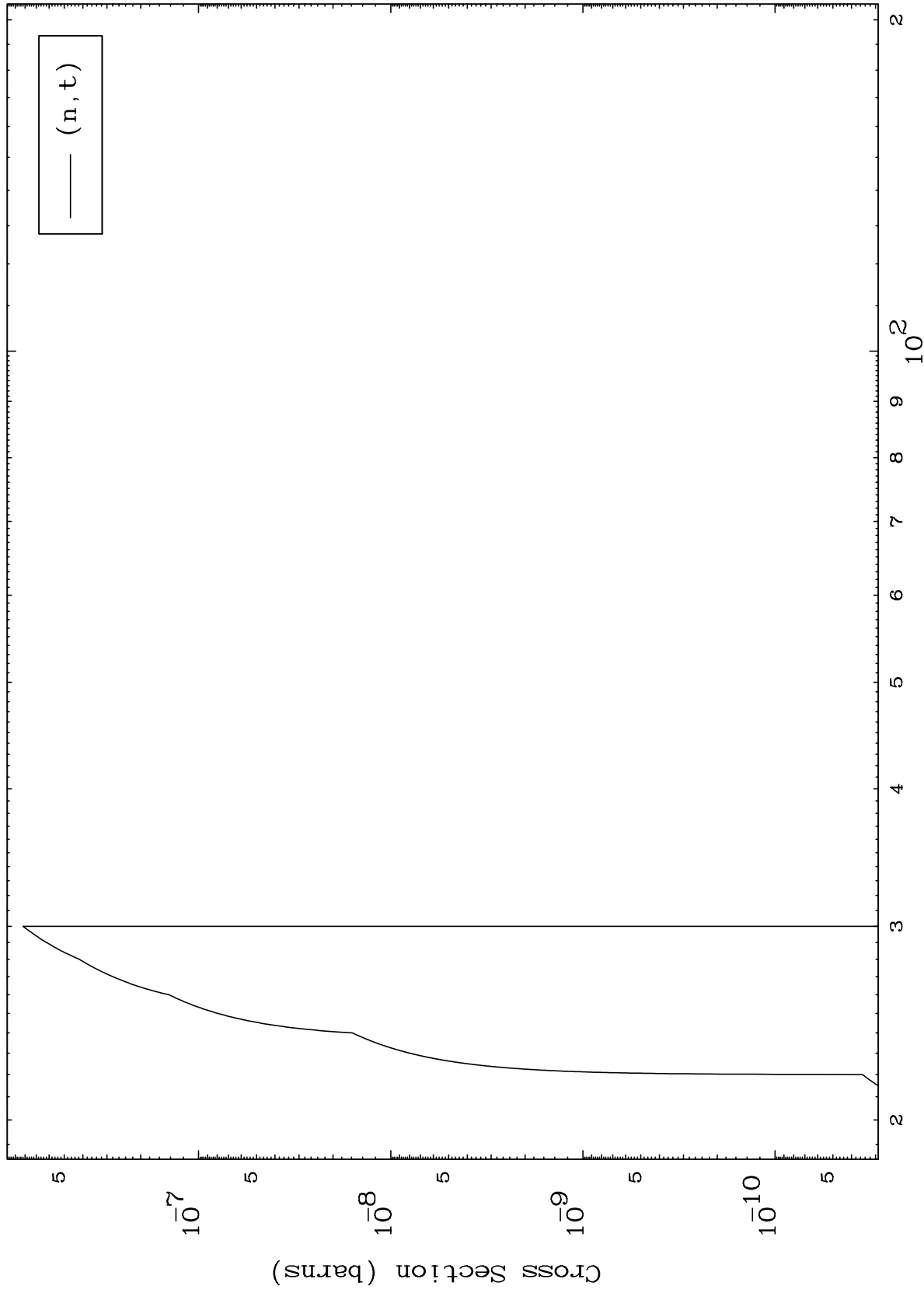




MAT 3640

36-Kr-83

(γ, t) Levels
0 Kelvin Cross Sections



8

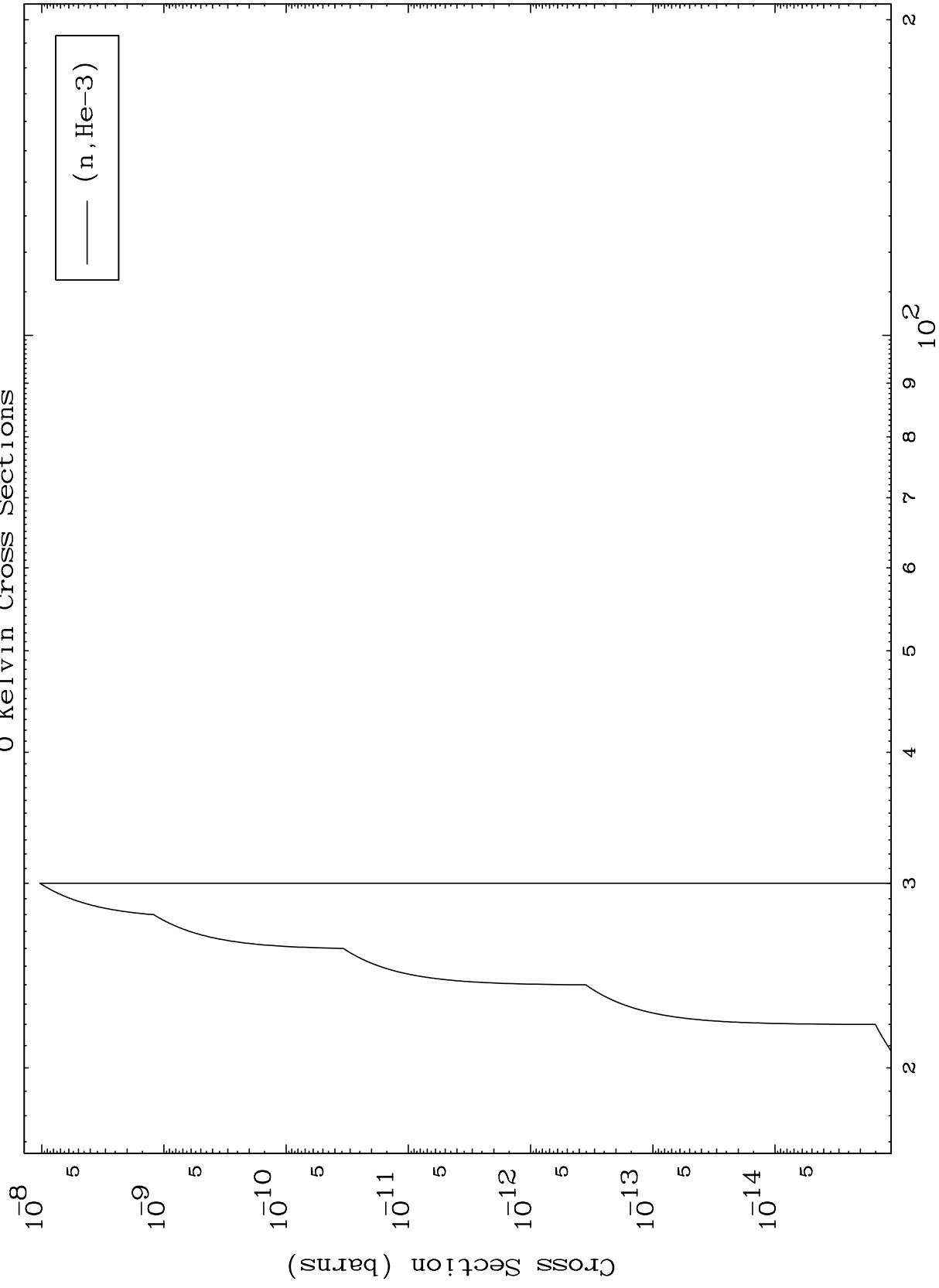
Incident Energy (MeV)

36-Kr-83

MAT 3640

(γ ,He3) Levels
0 Kelvin Cross Sections

36-Kr-83



9

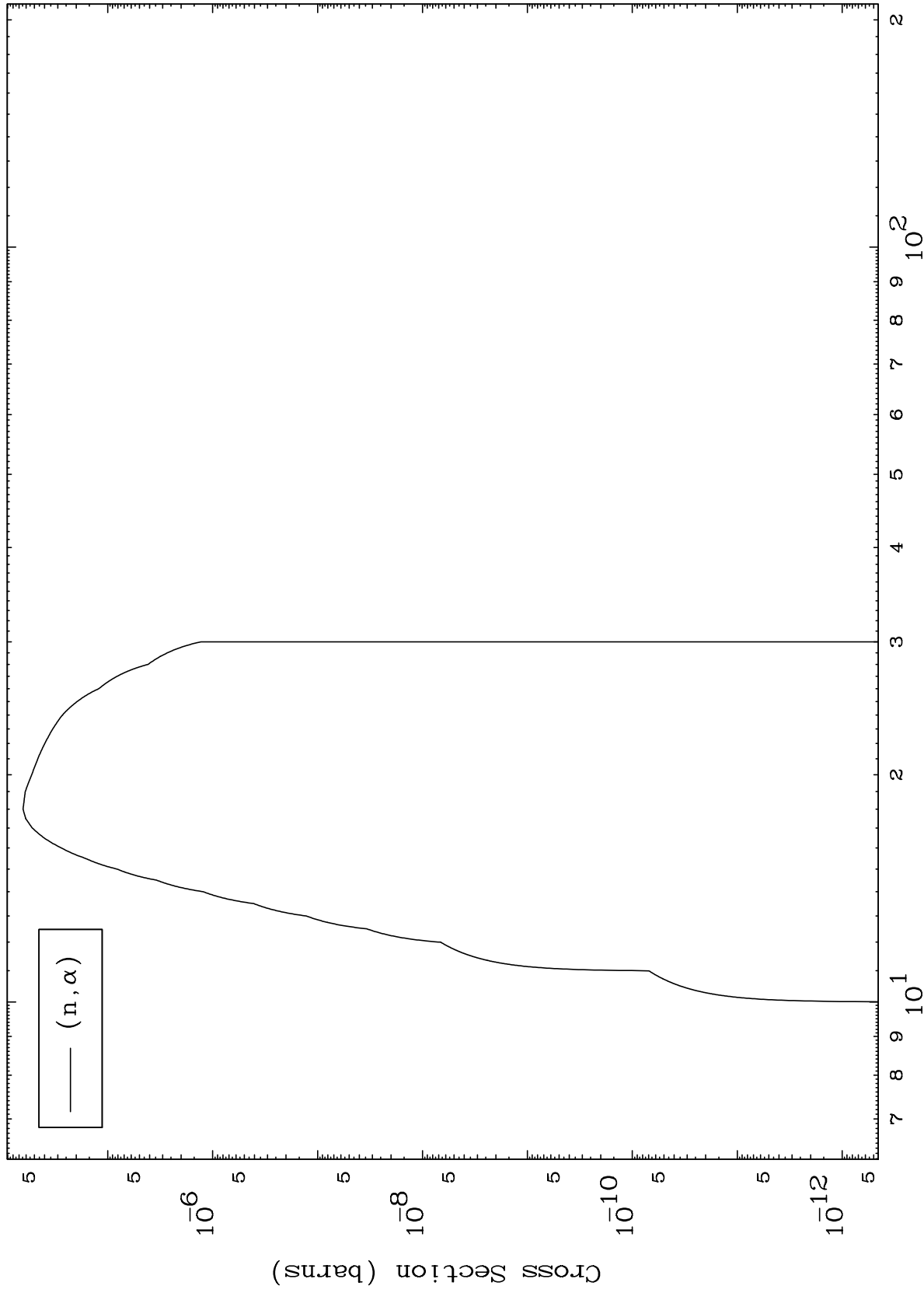
Incident Energy (MeV)

36-Kr-83

MAT 3640

36-Kr-83

(γ, α) Levels
0 Kelvin Cross Sections

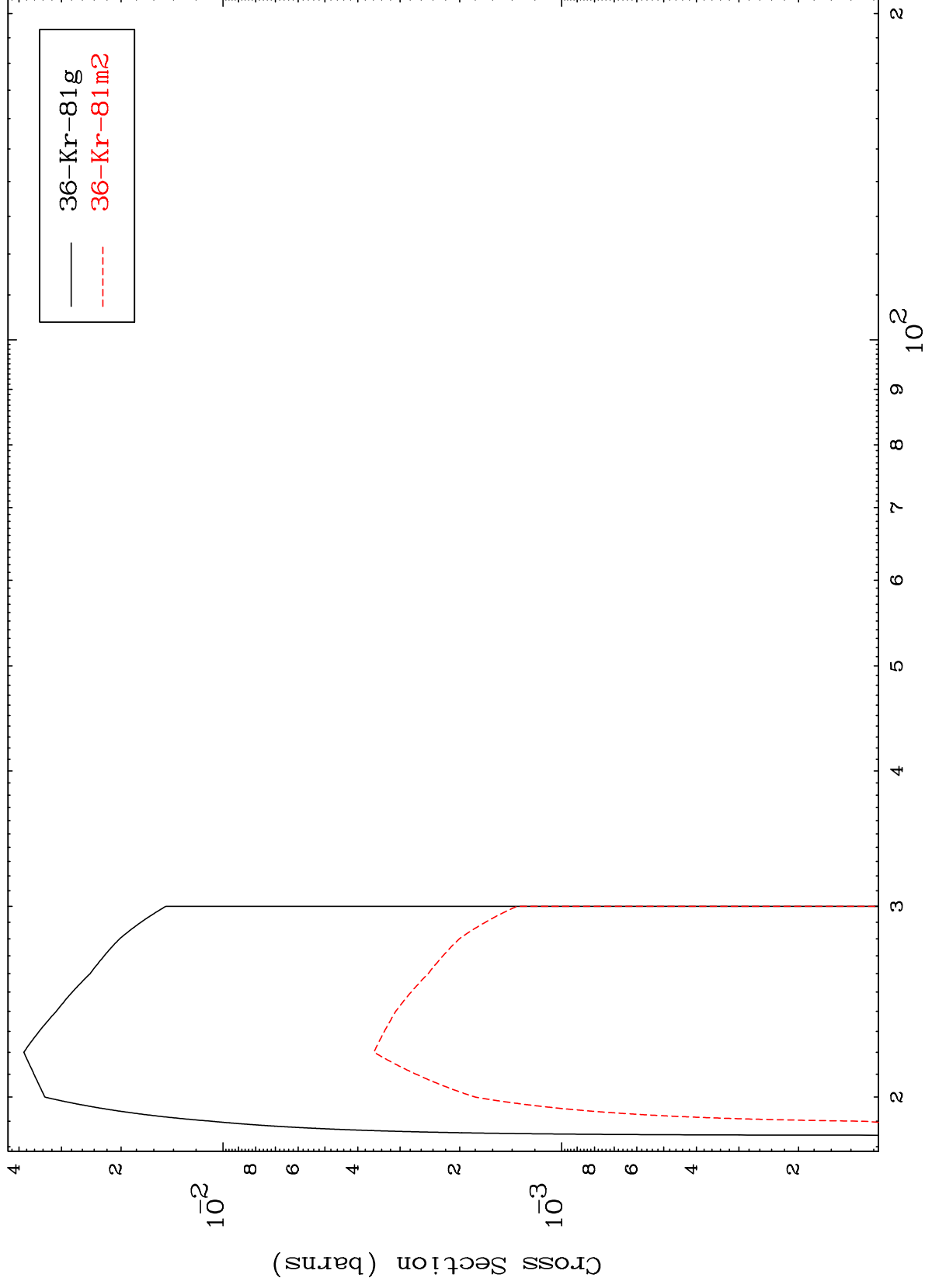


10

Incident Energy (MeV)

36-Kr-83

(n,2n)
Radionuclide Production Cross Section

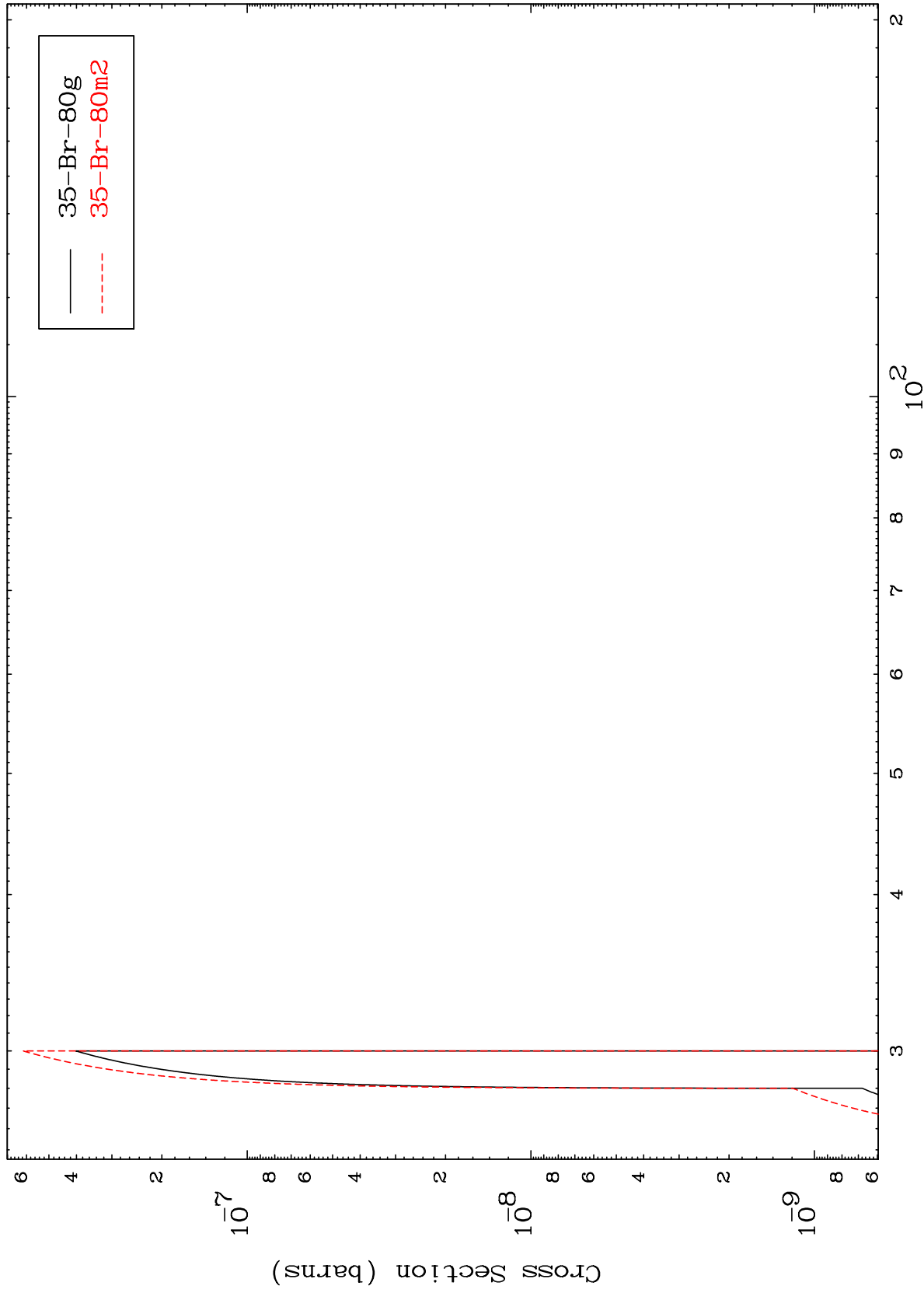


MAT 3640

(n,n') d

$^{36}\text{Kr}-83$

Radionuclide Production Cross Section



12

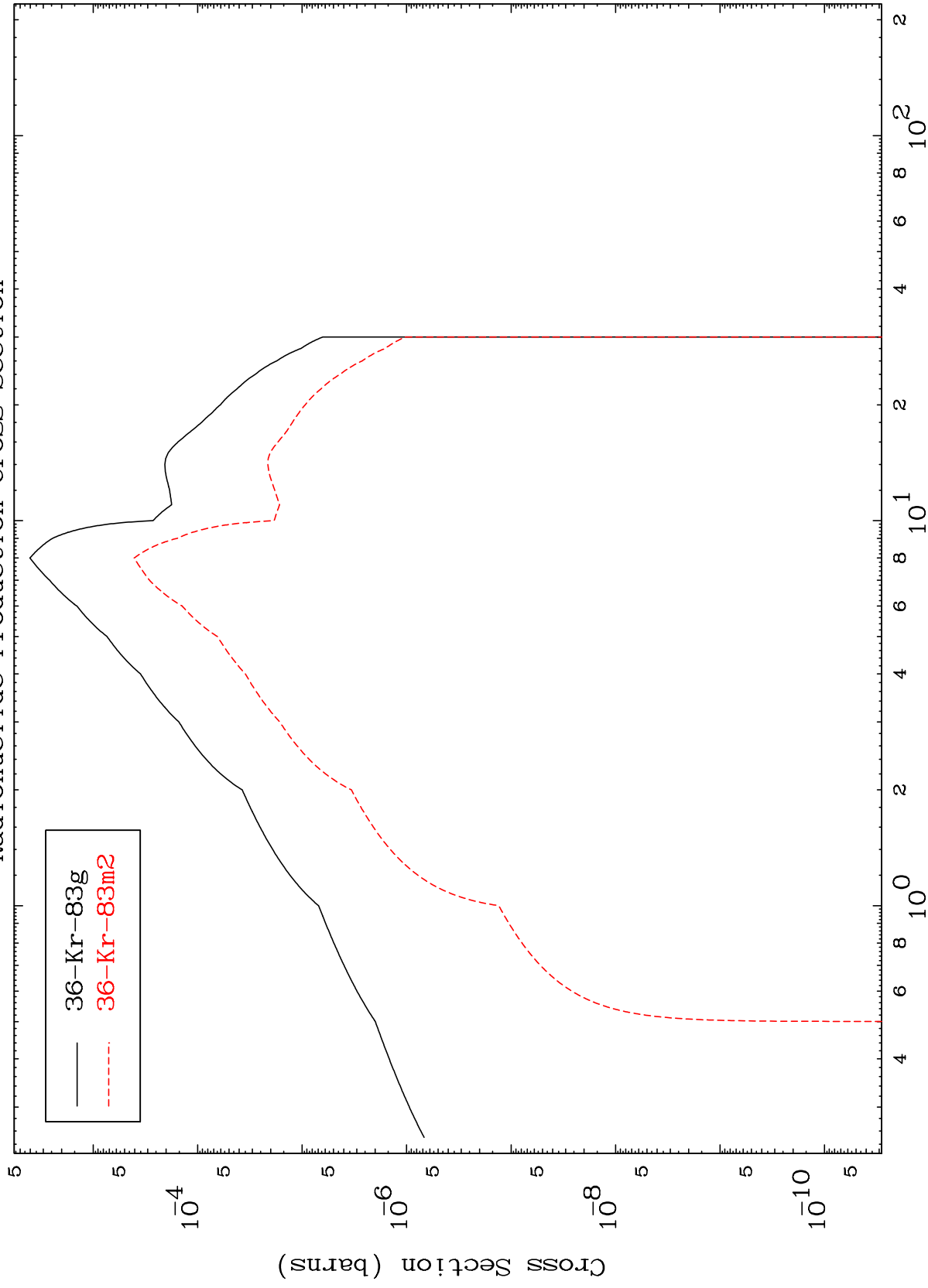
Incident Energy (MeV)

$^{36}\text{Kr}-83$

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³⁶Kr-83

Radionuclide Production Cross Section



13

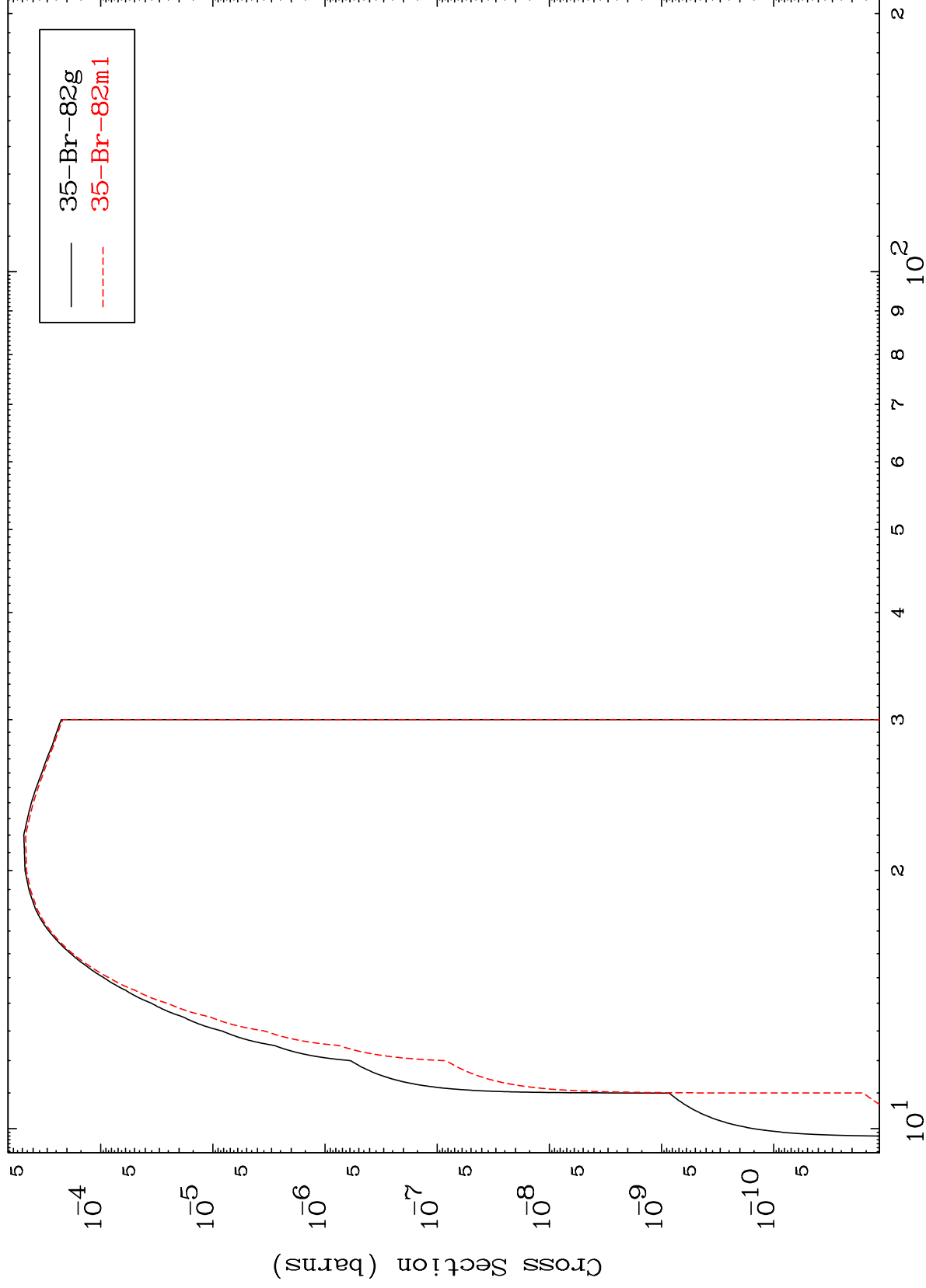
Incident Energy (MeV)

³⁶Kr-83

36-Kr-83

MAT 3640

(n,p)
Radionuclide Production Cross Section



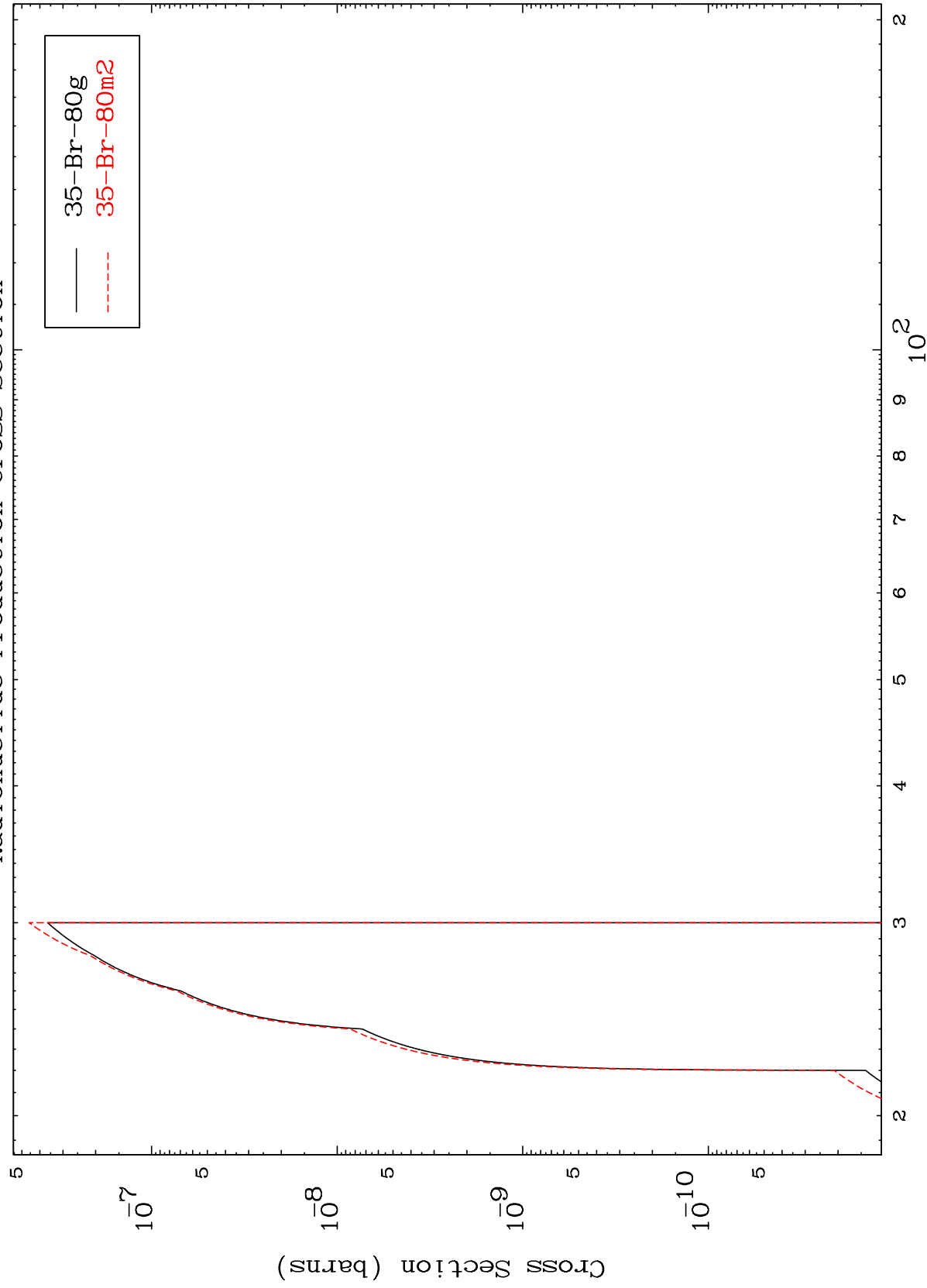
36-Kr-83

Incident Energy (MeV)

MAT 3640

36-Kr-83

(n,t)
Radionuclide Production Cross Section



36-Kr-83

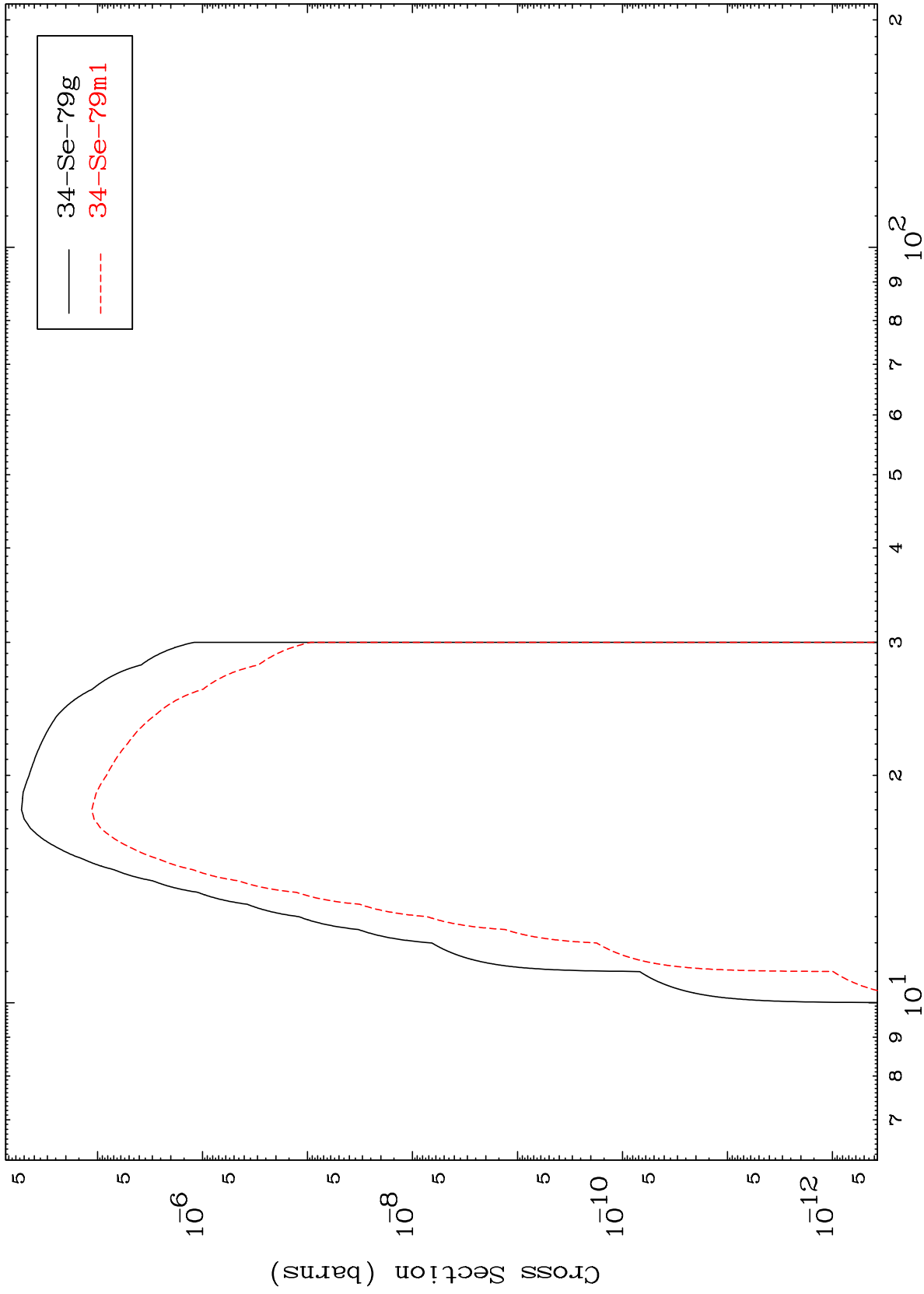
Incident Energy (MeV)

15

MAT 3640

36-Kr-83

(n, α)
Radionuclide Production Cross Section



16

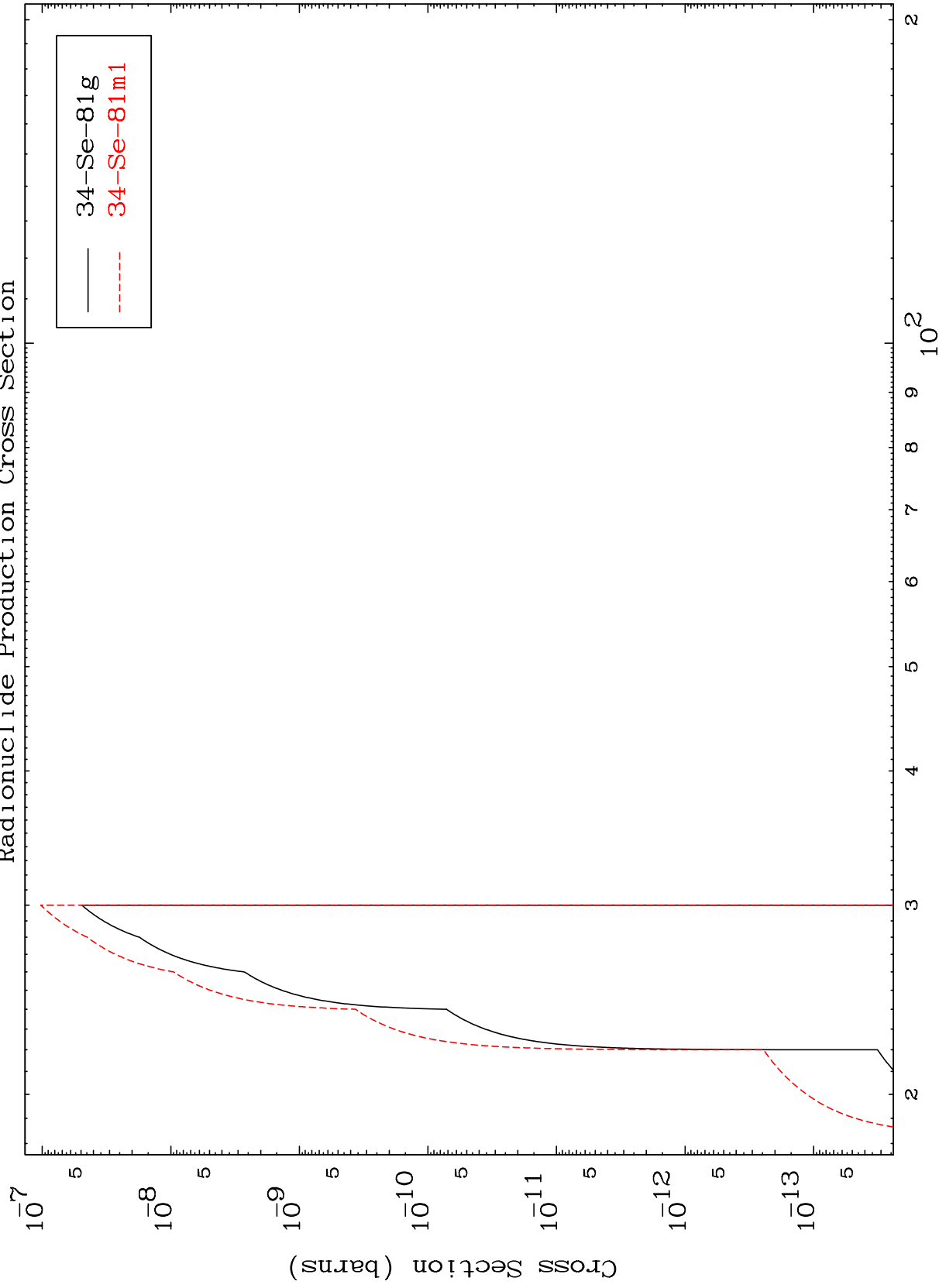
Incident Energy (MeV)

36-Kr-83

MAT 3640

36-Kr-83

(n,2p)
Radionuclide Production Cross Section



17

Incident Energy (MeV)

36-Kr-83