

Program EVALPLOT
(Version 2021-1)

by

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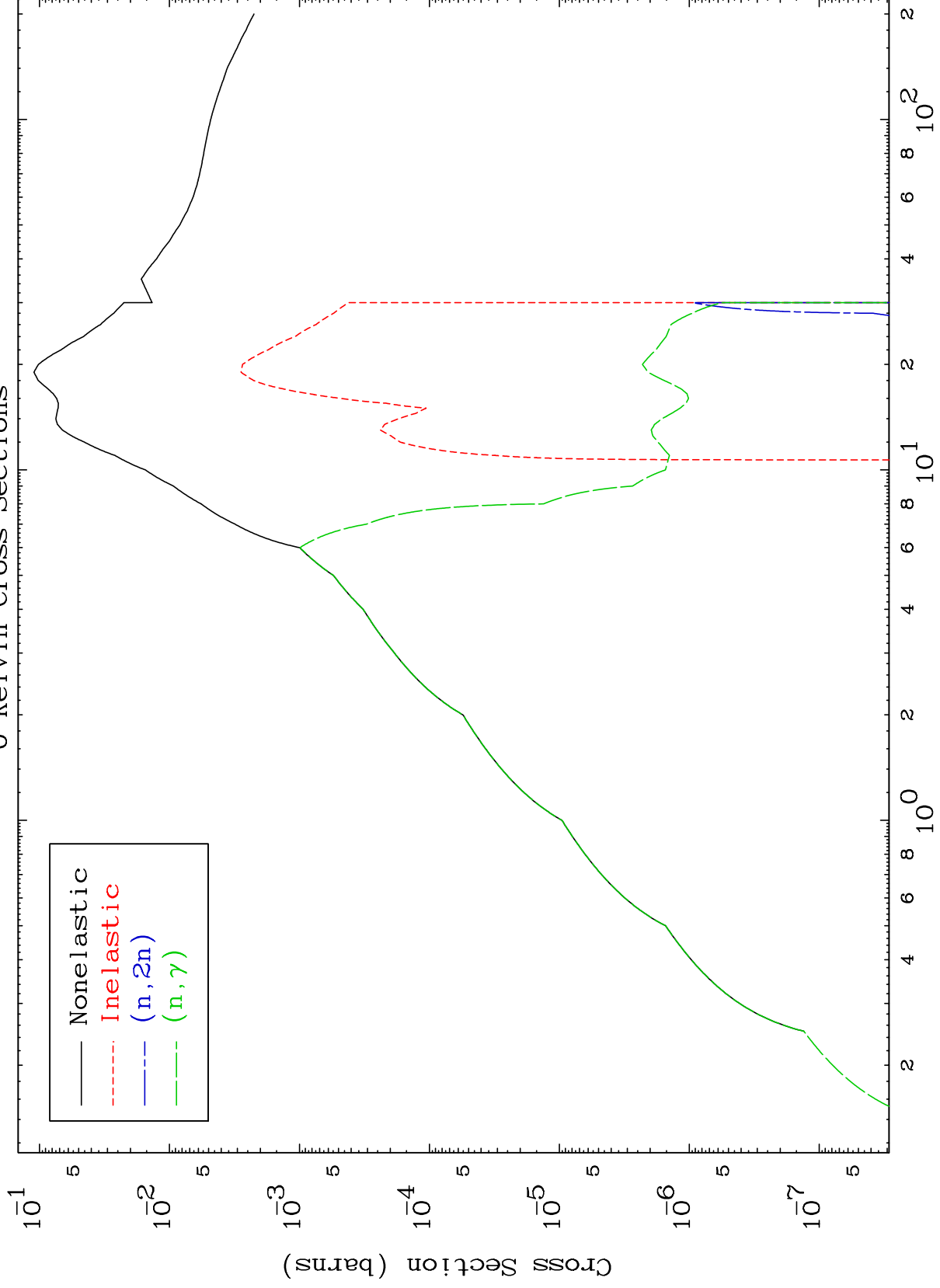
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3610

Photon Major
0 Kelvin Cross Sections

36-Kr-73



1

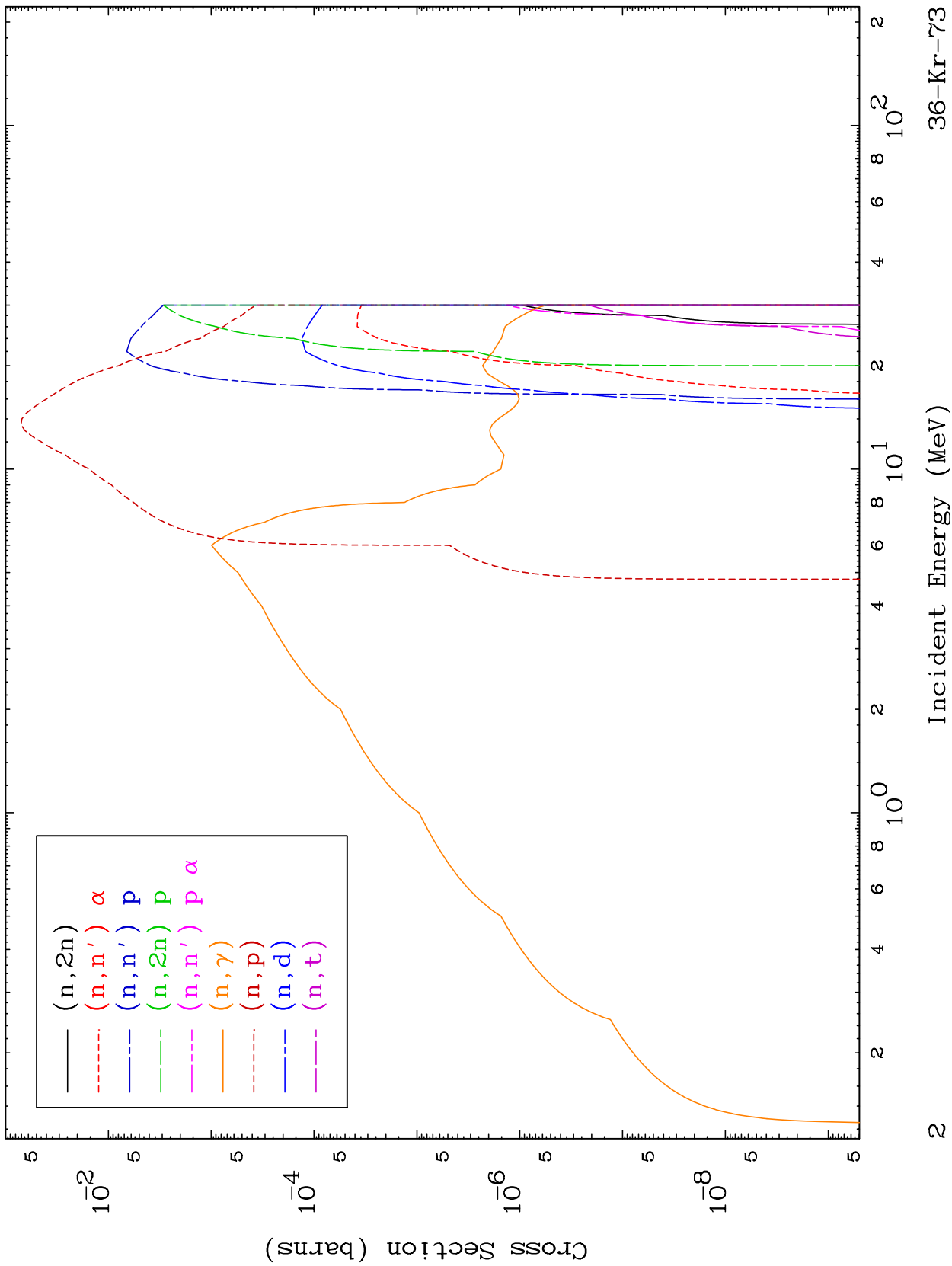
Incident Energy (MeV)

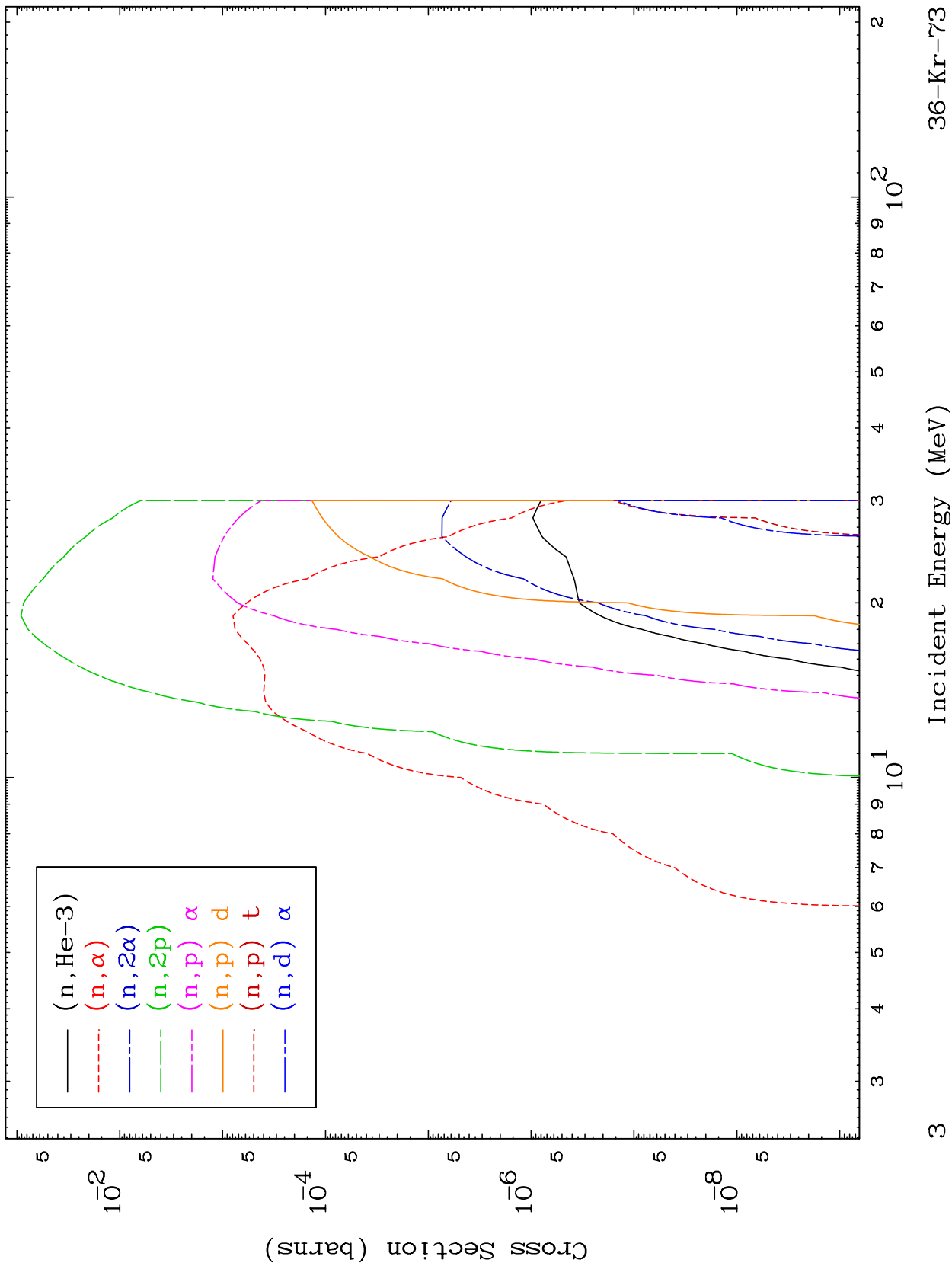
36-Kr-73

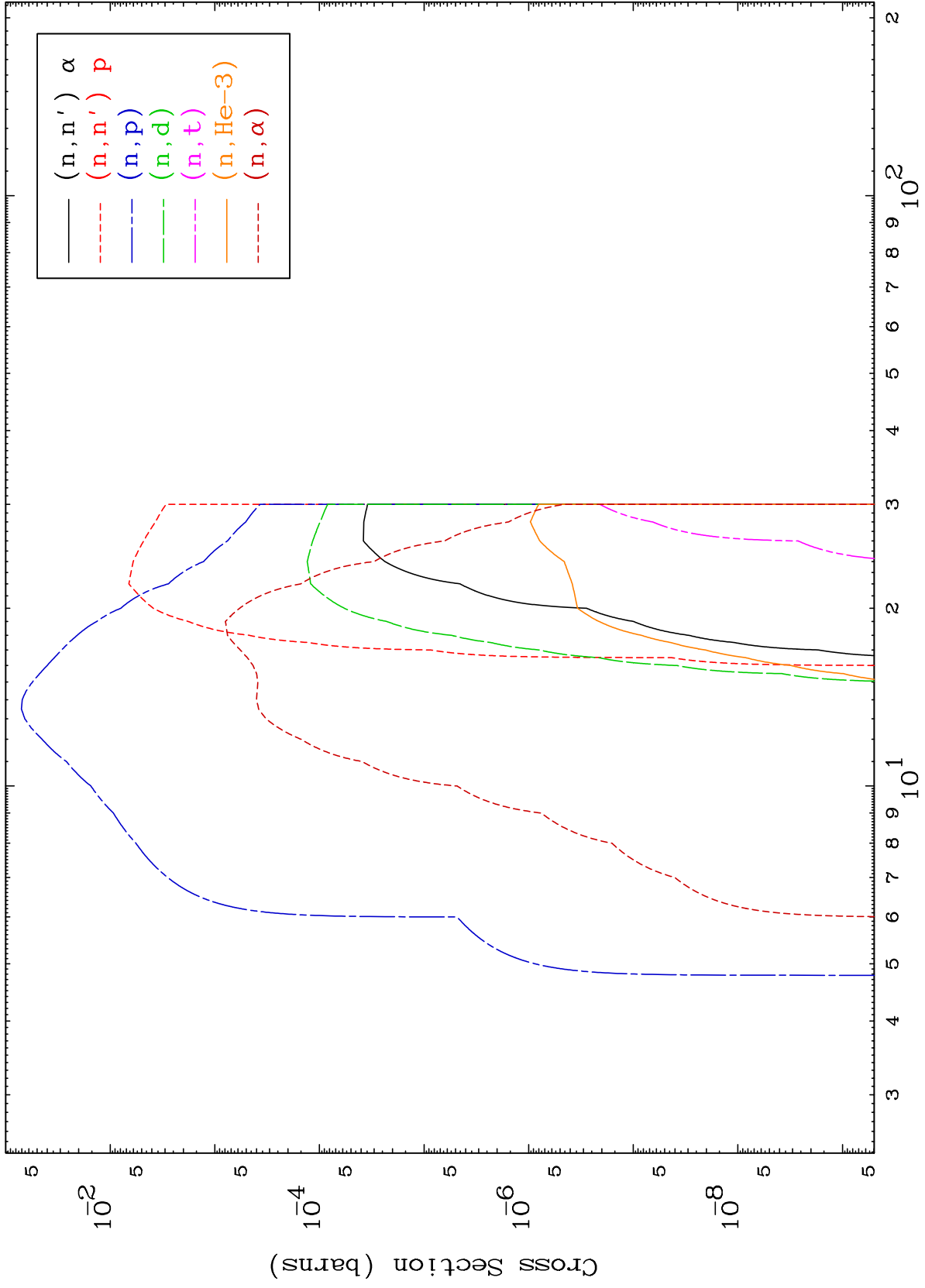
MAT 3610

Photon Neutron Absorption
0 Kelvin Cross Sections

36-Kr-73



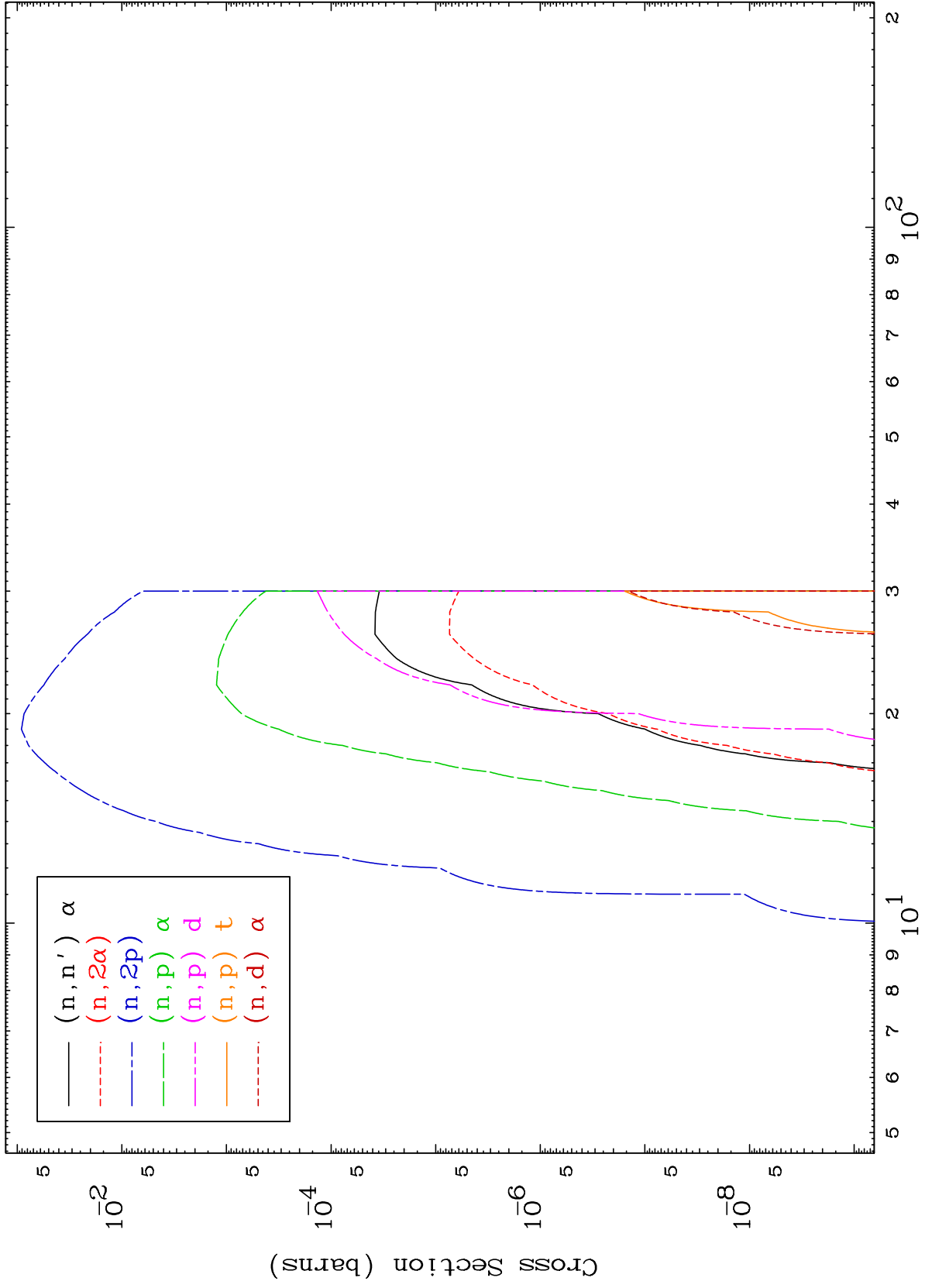




MAT 3610

Photon Charged Particle
0 Kelvin Cross Sections

36-Kr-73



5

Incident Energy (MeV)

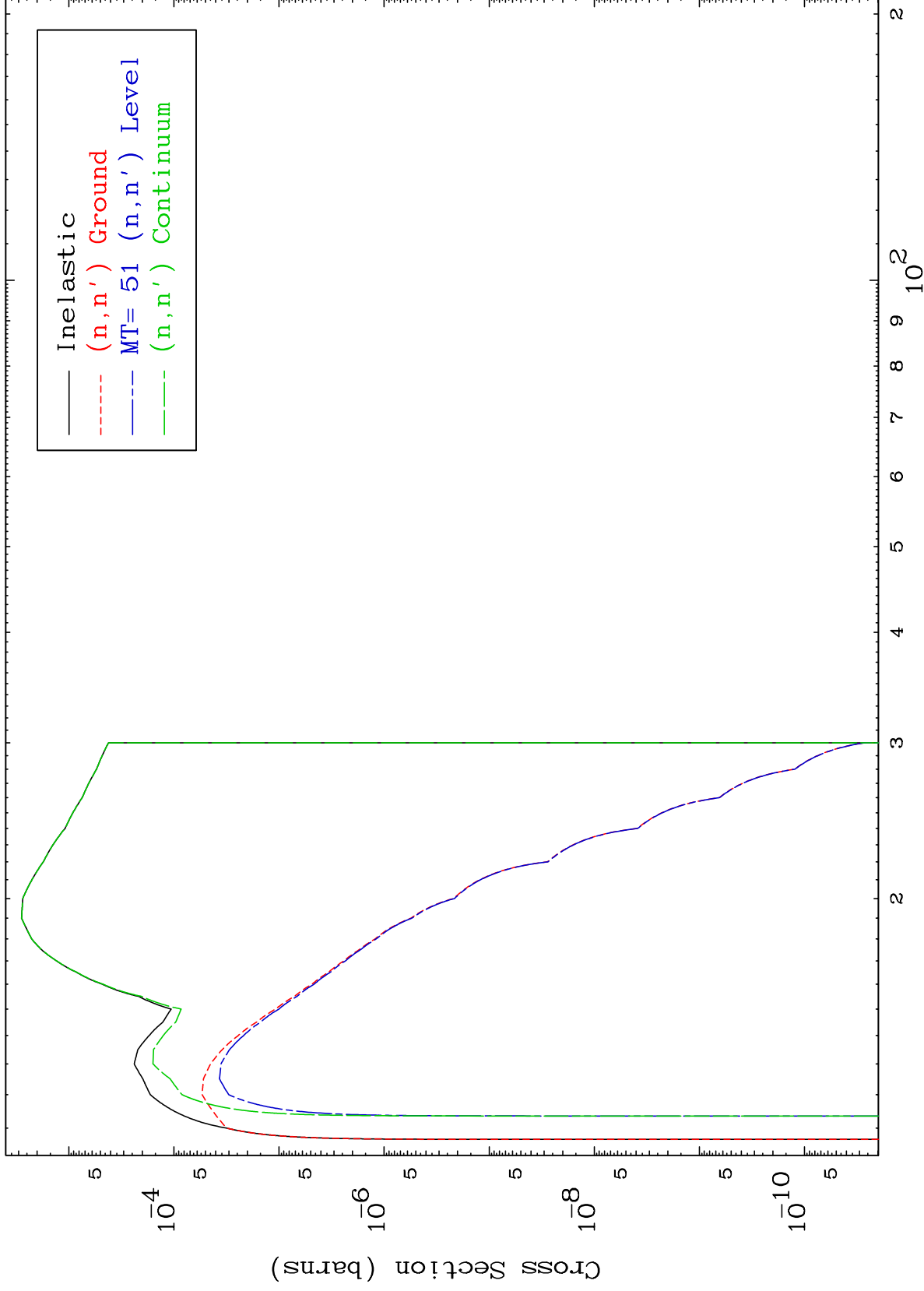
36-Kr-73

MAT 3610

(γ, n') Levels

36-Kr-73

0 Kelvin Cross Sections



Incident Energy (MeV)

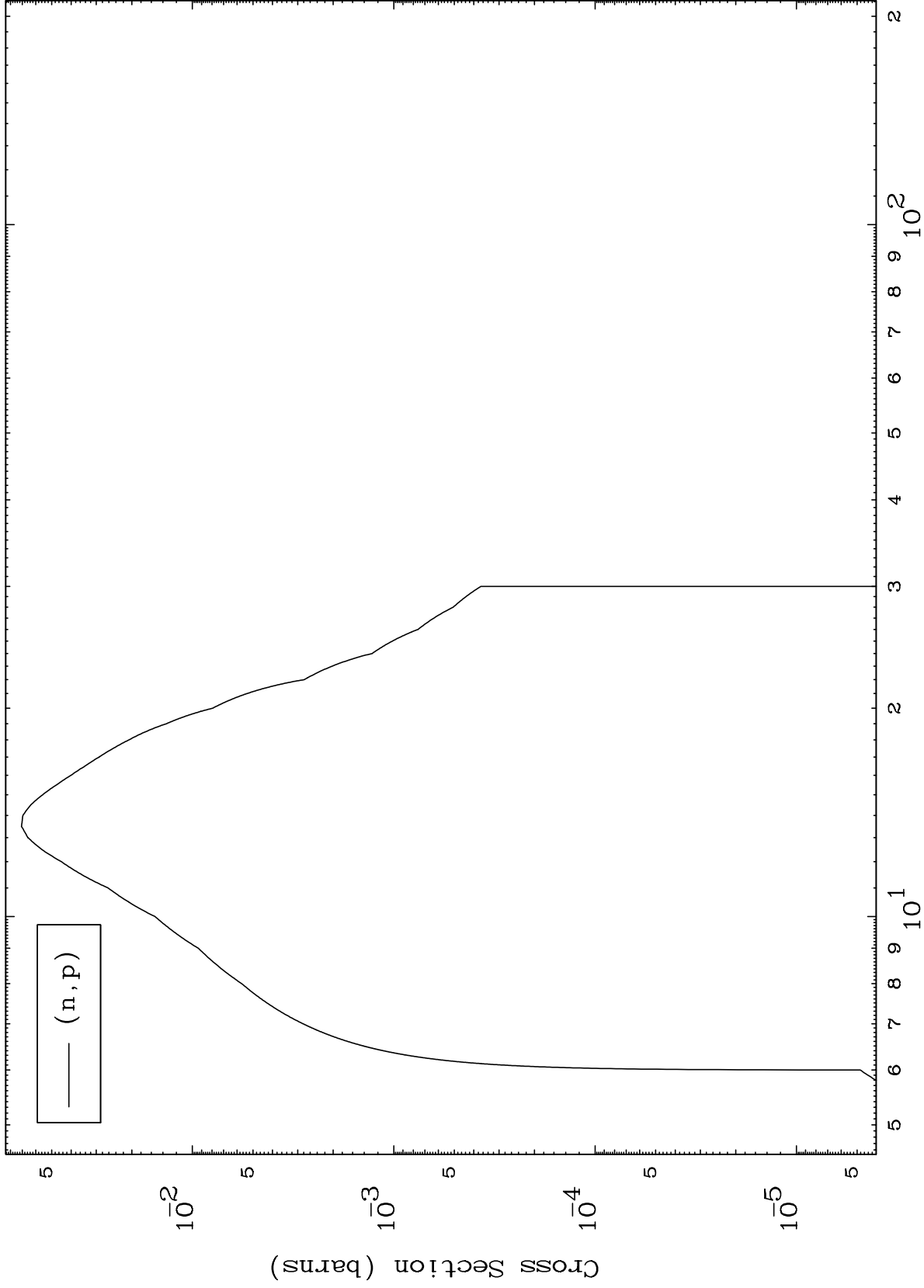
36-Kr-73

6

MAT 3610

(γ, p) Levels
0 Kelvin Cross Sections

36-Kr-73



(n, p)

7

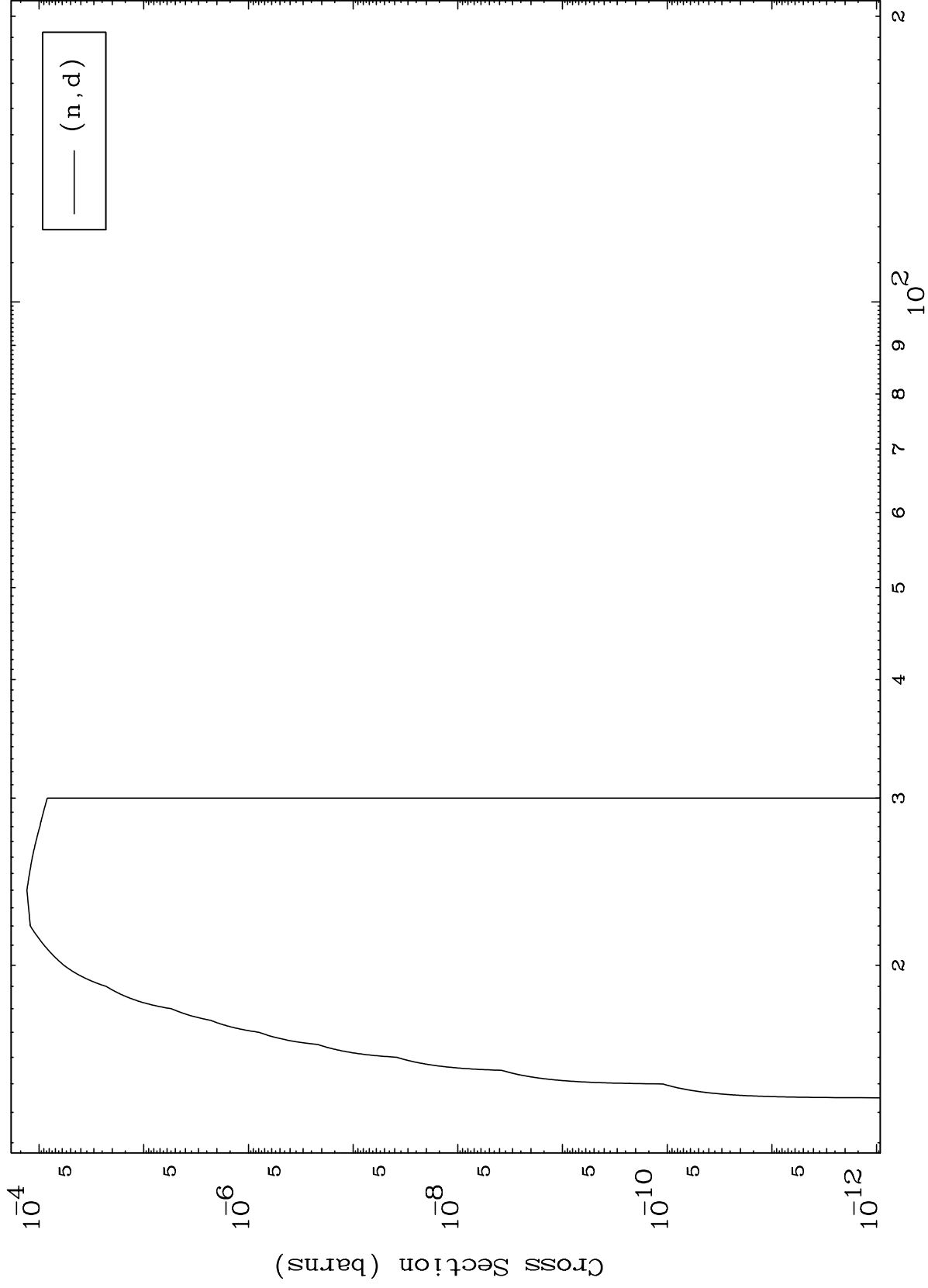
Incident Energy (MeV)

36-Kr-73

MAT 3610

(γ, d) Levels
0 Kelvin Cross Sections

36-Kr-73



8

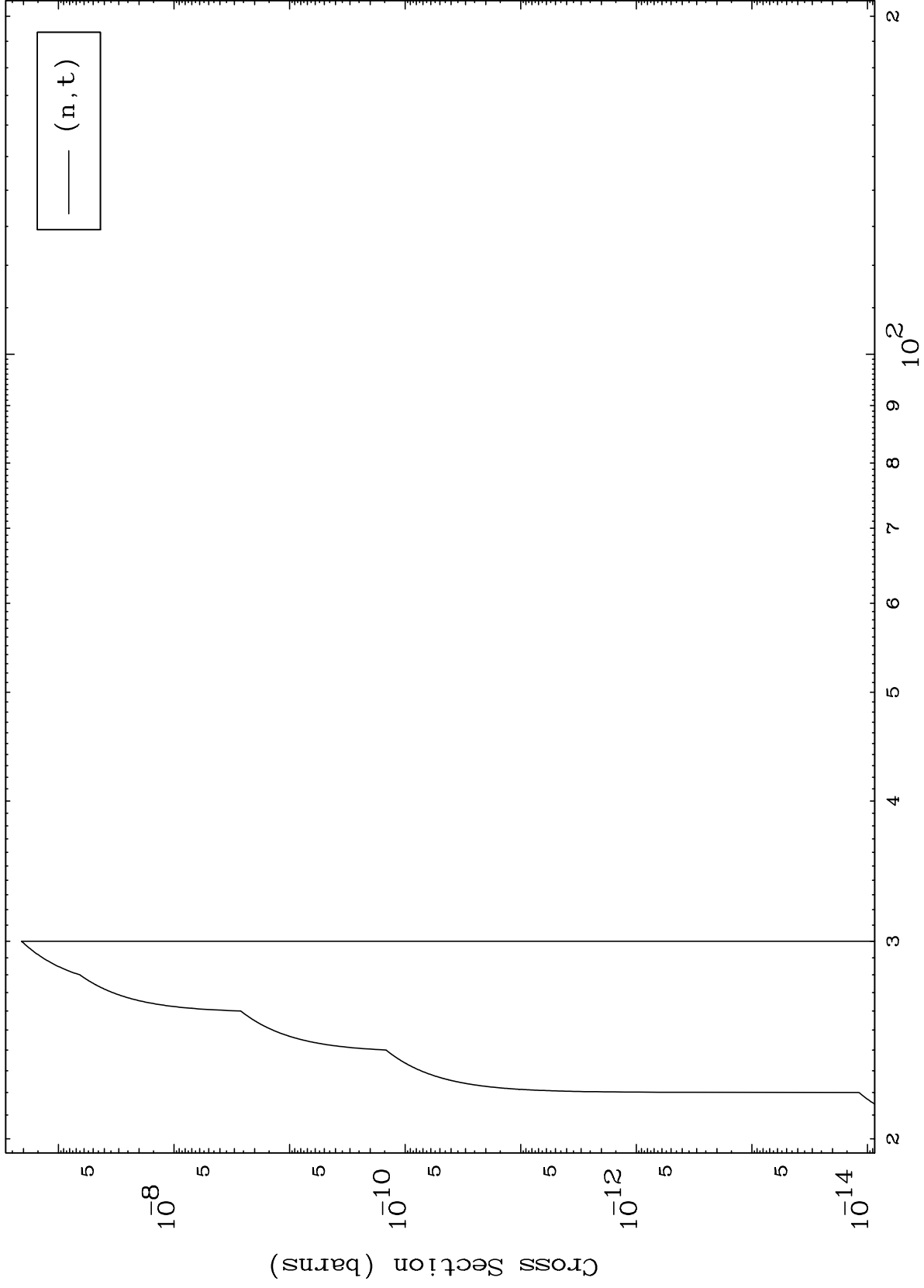
Incident Energy (MeV)

36-Kr-73

MAT 3610

(γ, t) Levels
0 Kelvin Cross Sections

36-Kr-73



9

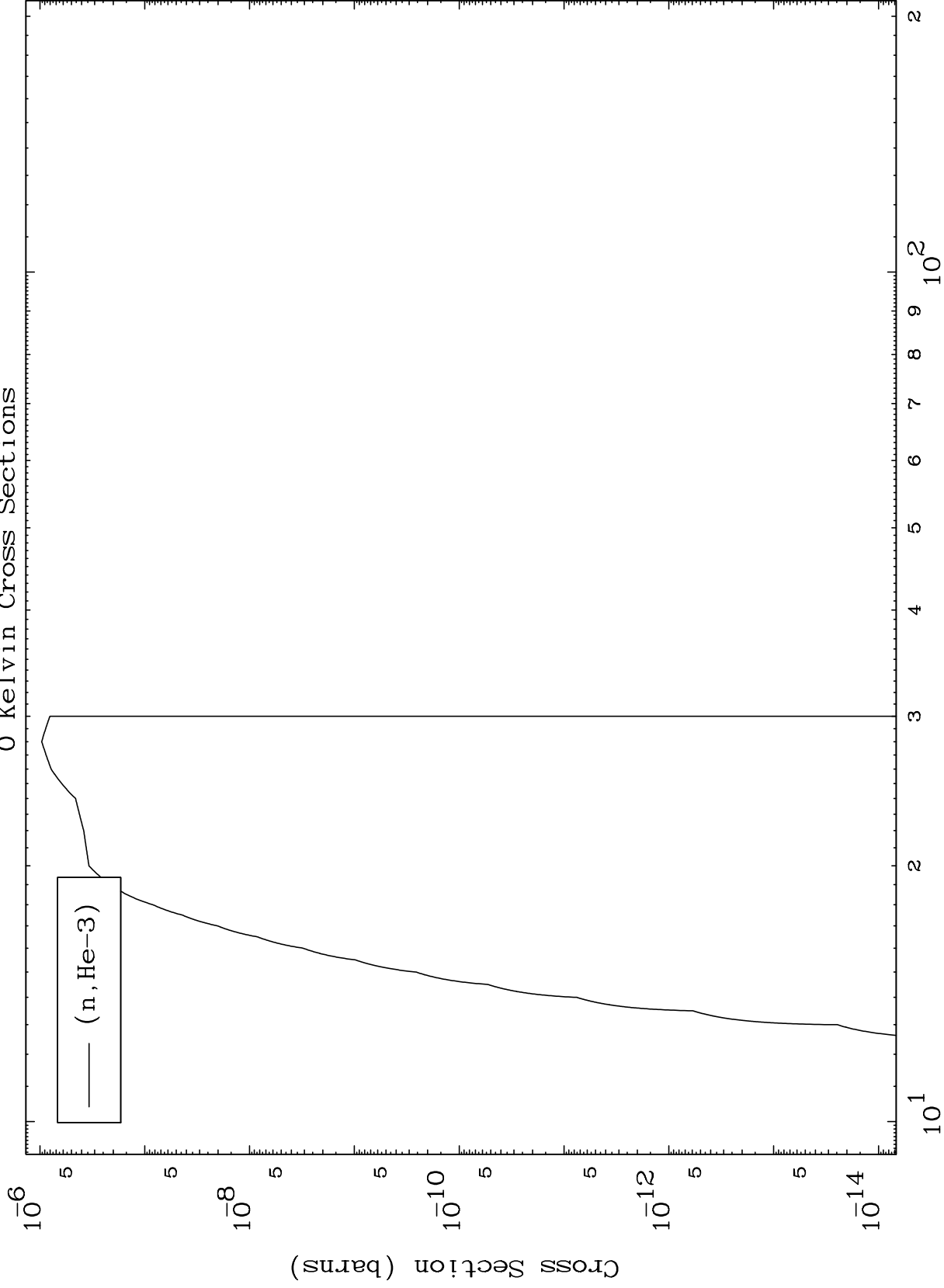
Incident Energy (MeV)

36-Kr-73

MAT 3610

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

36-Kr-73



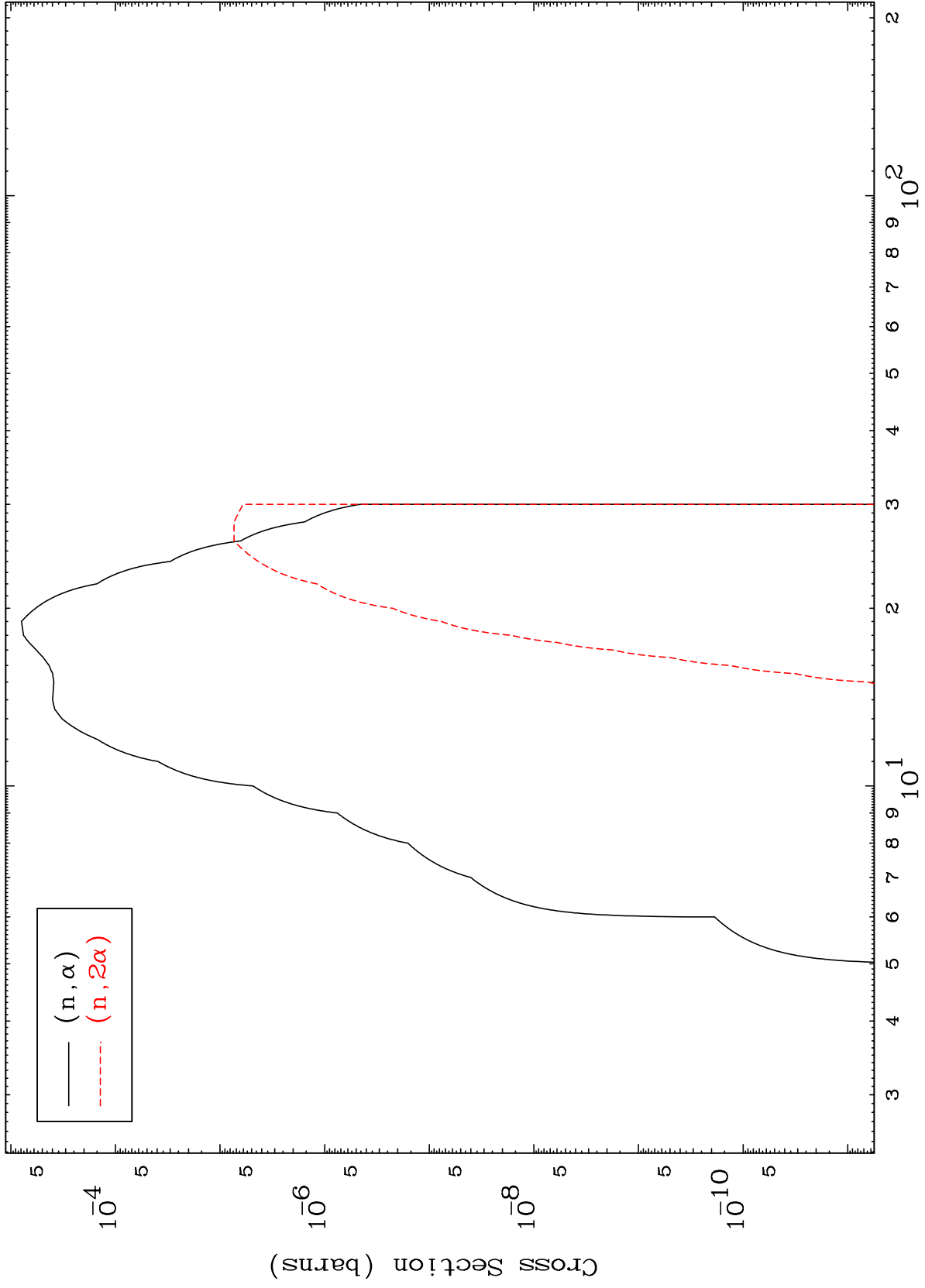
Incident Energy (MeV)

36-Kr-73

MAT 3610

(γ, α) Levels
0 Kelvin Cross Sections

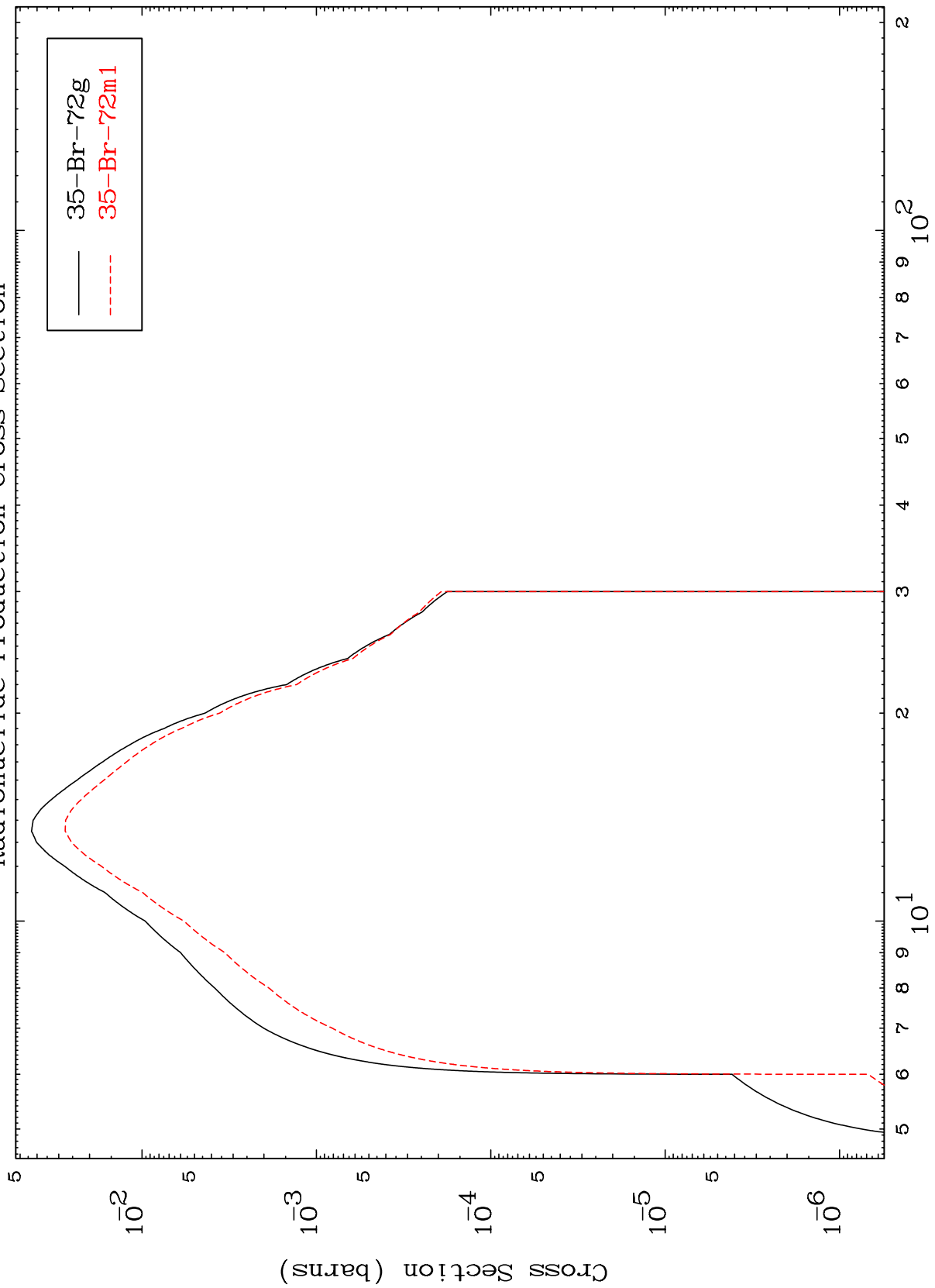
$^{36}\text{Kr-73}$



MAT 3610

³⁶Kr-73

(n,p)
Radionuclide Production Cross Section



³⁶Kr-73

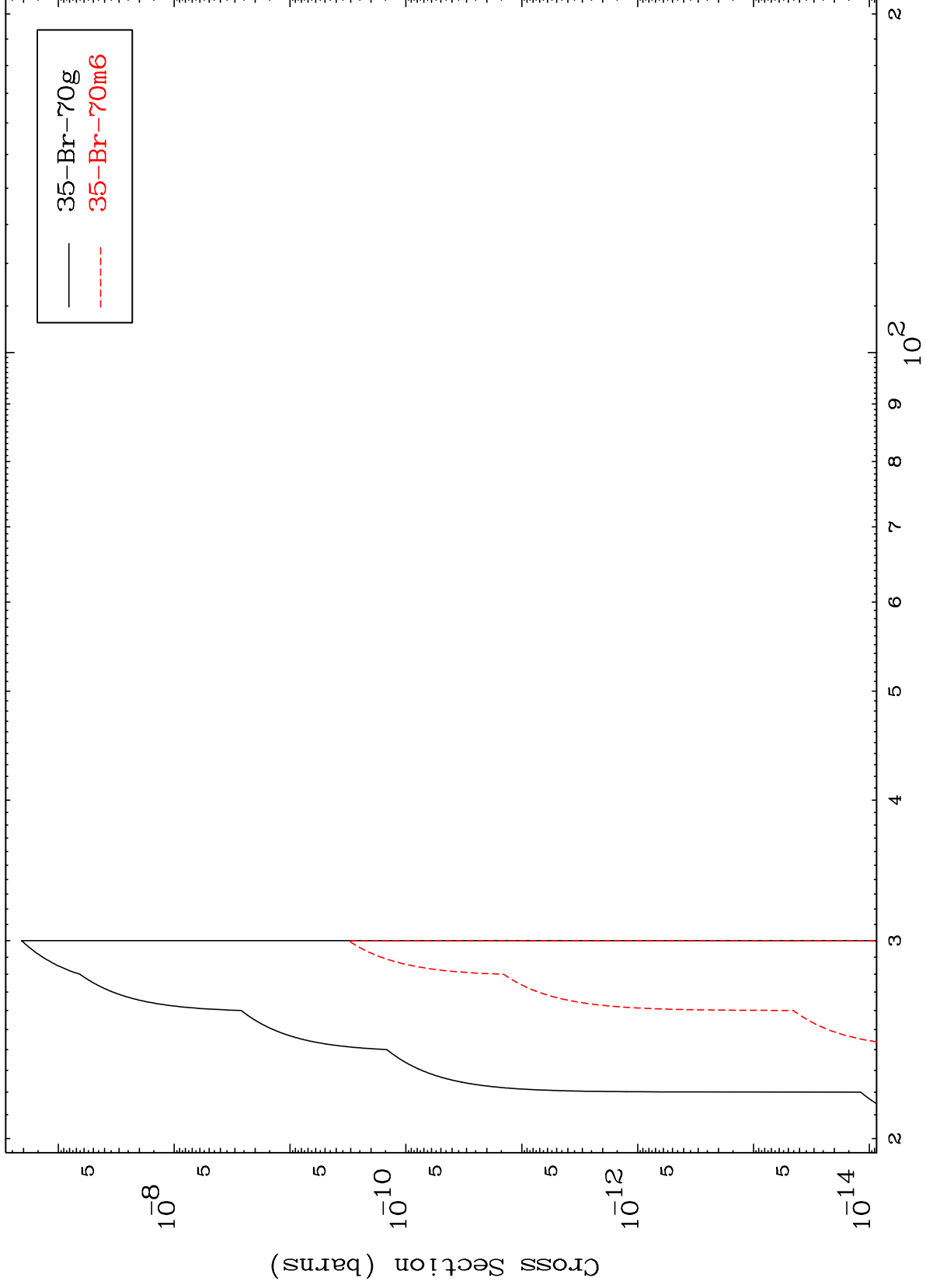
Incident Energy (MeV)

12

MAT 3610

36-Kr-73

(n,t)
Radionuclide Production Cross Section



36-Kr-73

Incident Energy (MeV)

13