

Program EVALPLOT
(Version 2021-1)

by

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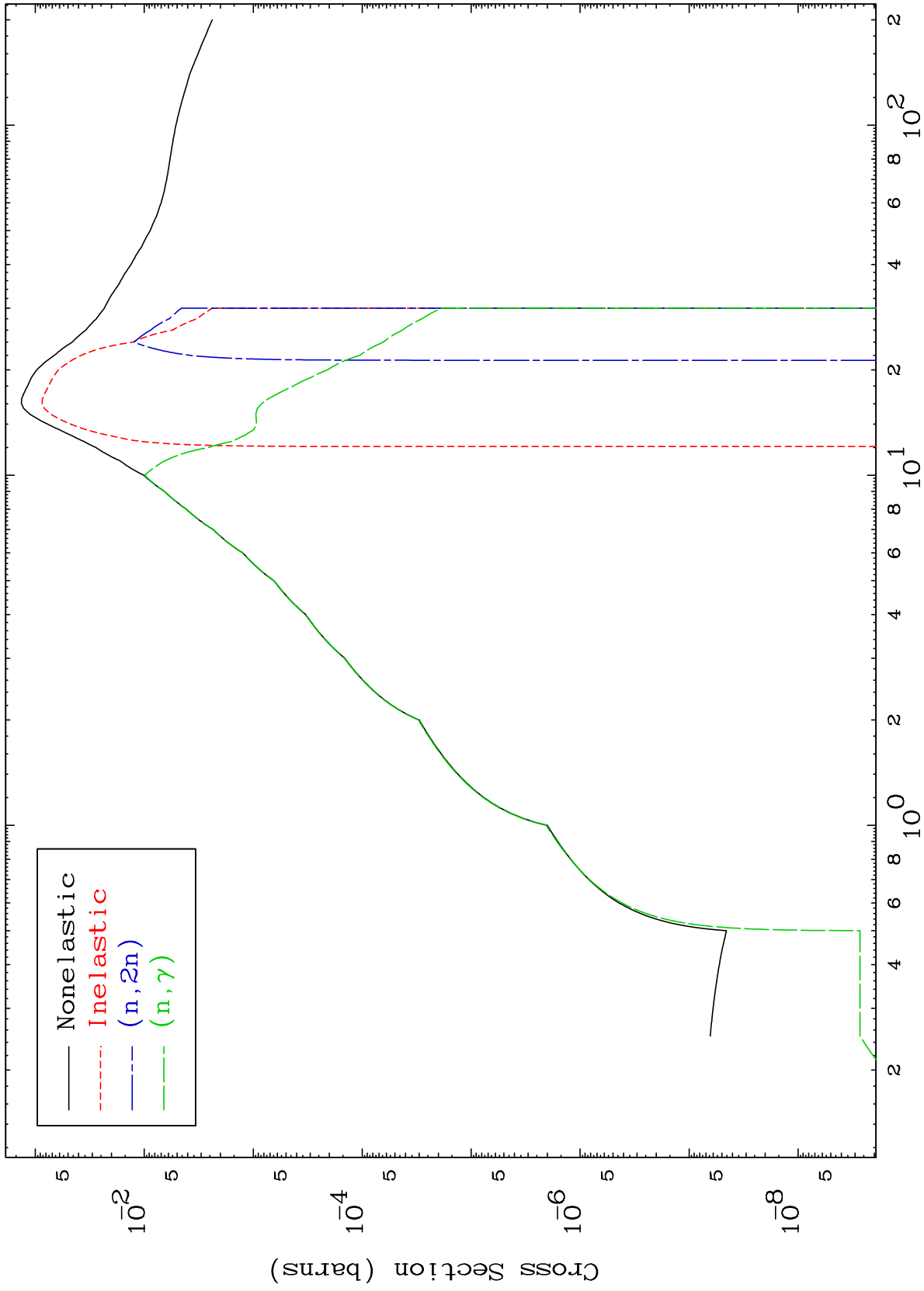
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

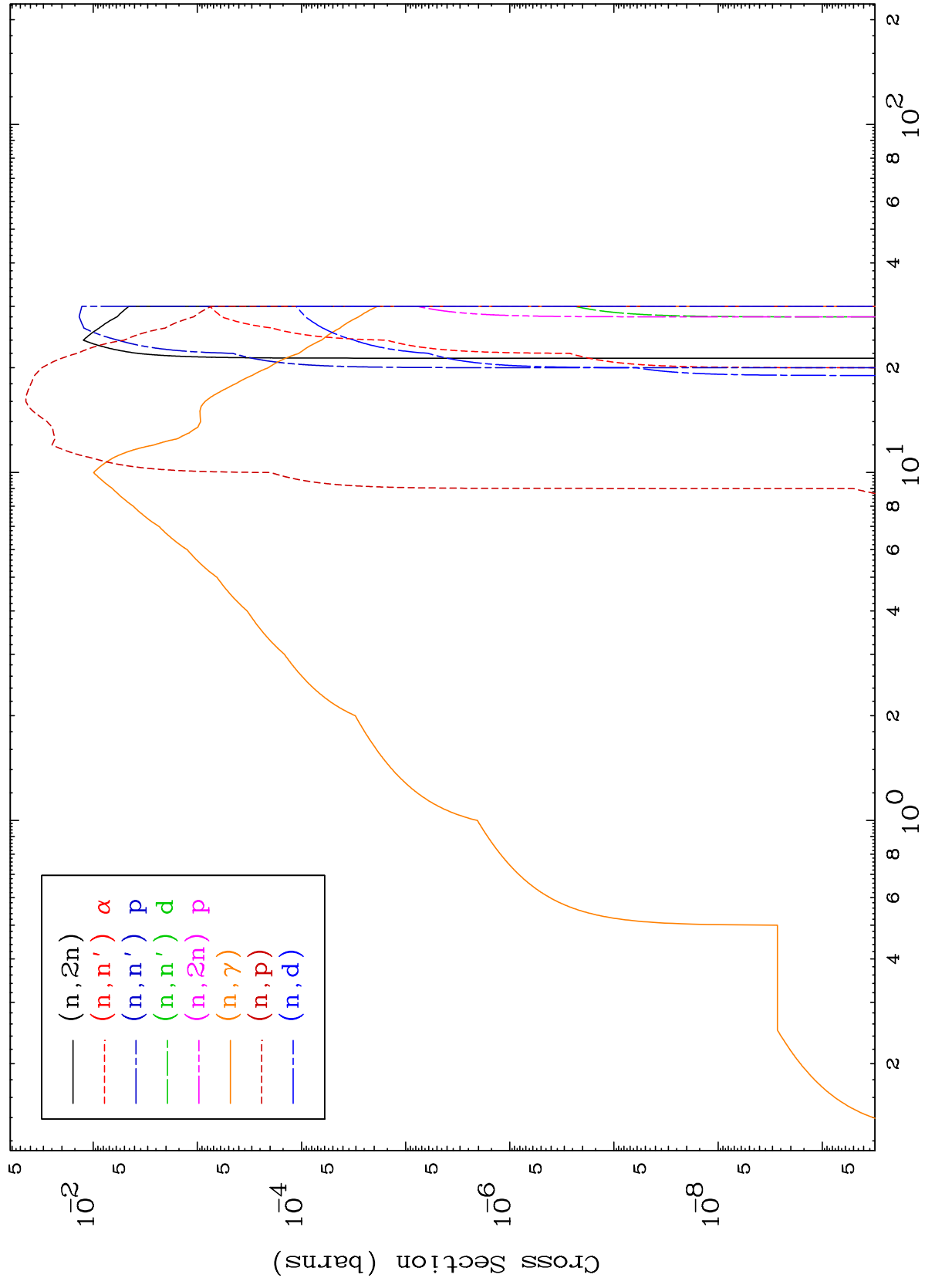
Press Mouse Button to Start

MAT 3625

0 Kelvin Major
Photon Cross Sections

³⁶Kr-78

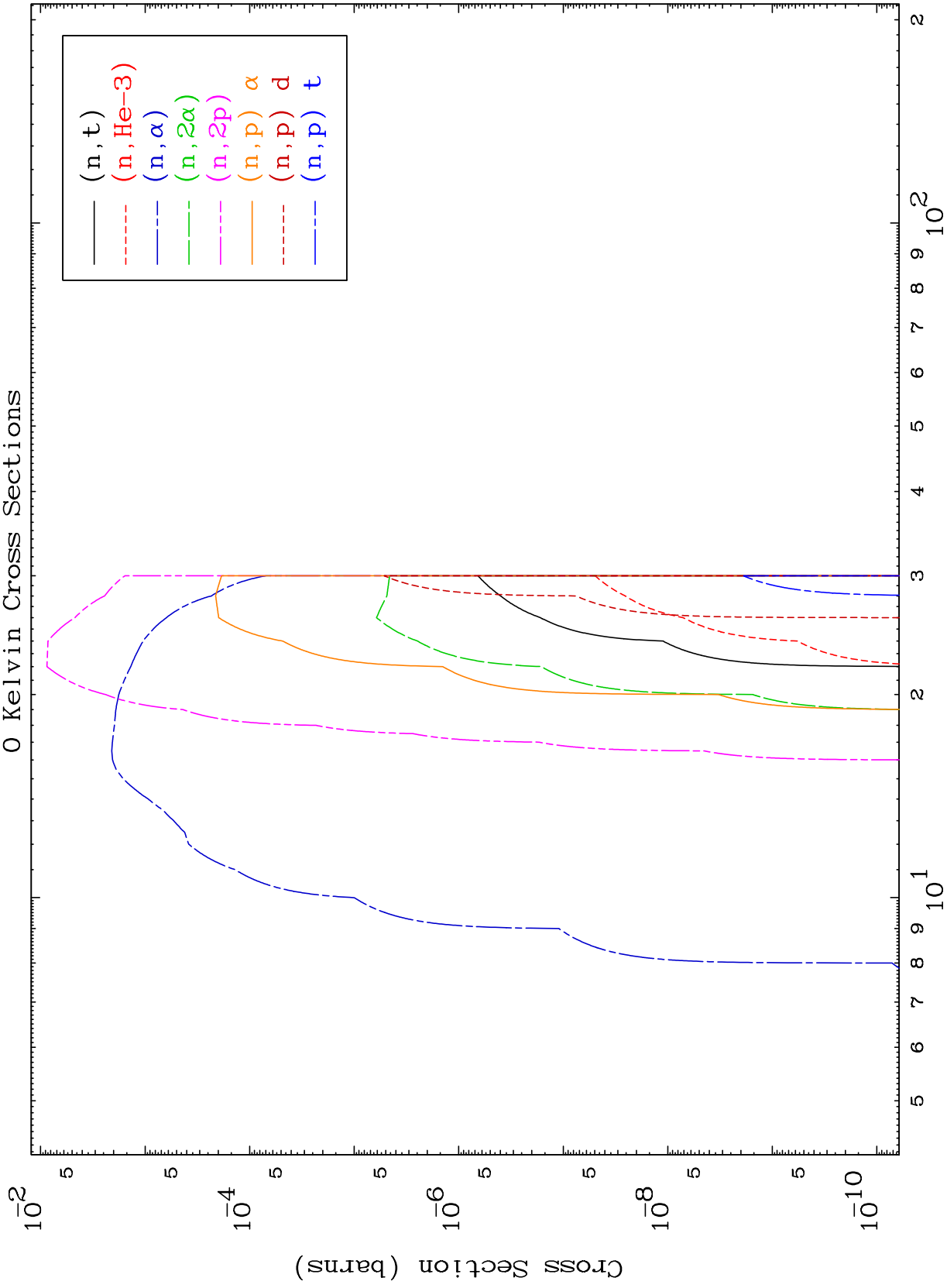




MAT 3625

Photon Neutron Absorption
0 Kelvin Cross Sections

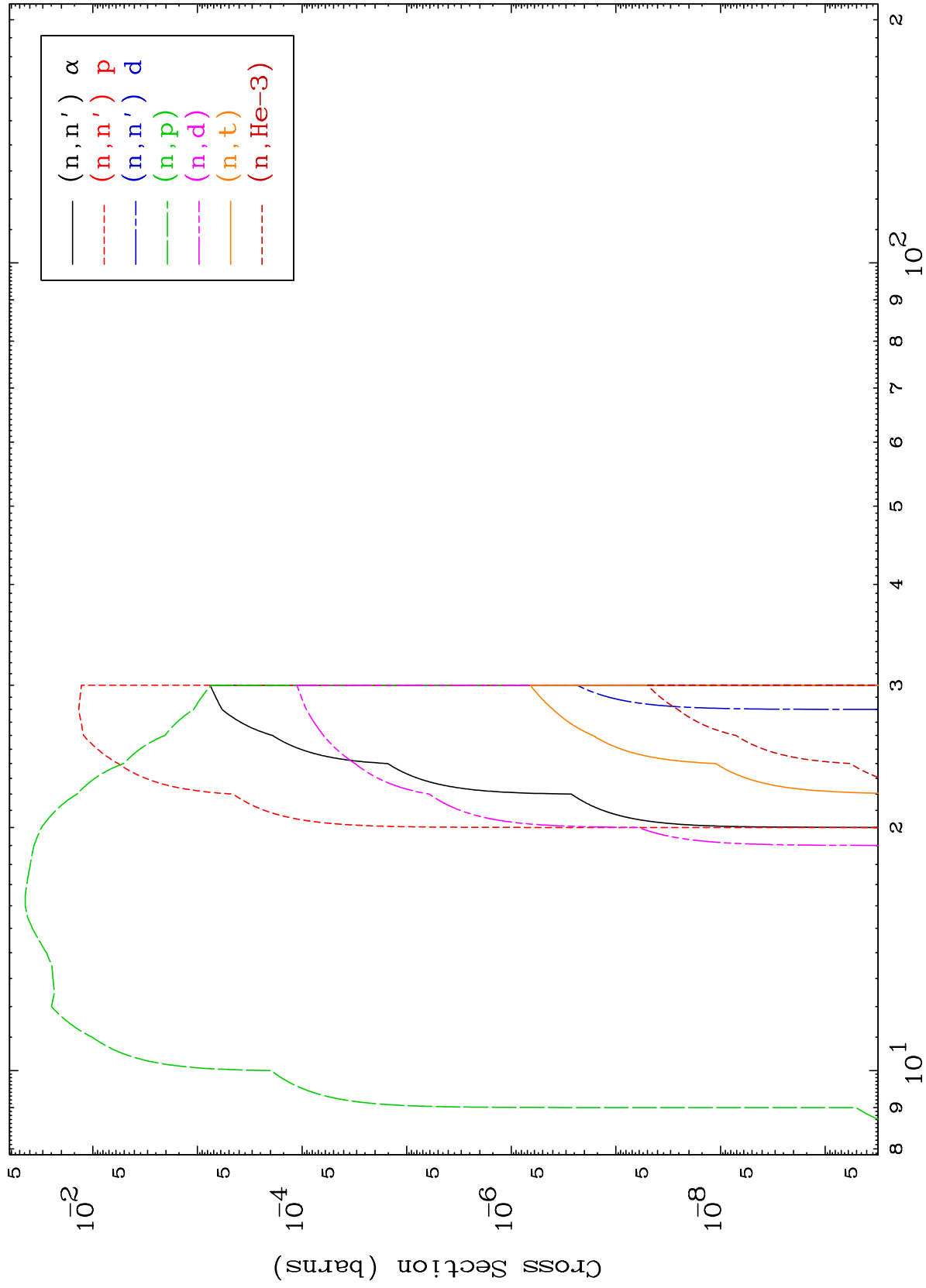
36-Kr-78

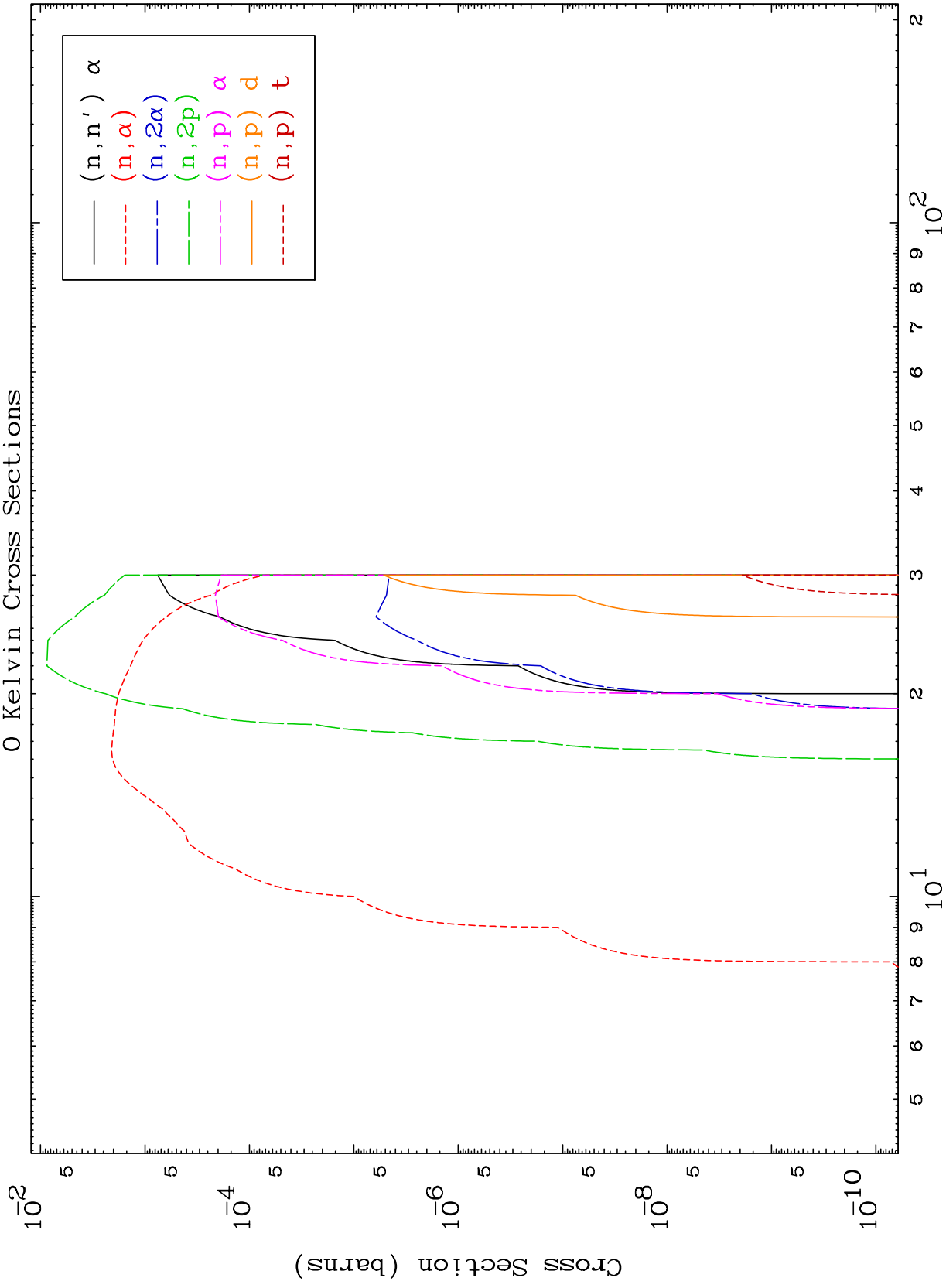


3

Incident Energy (MeV)

36-Kr-78

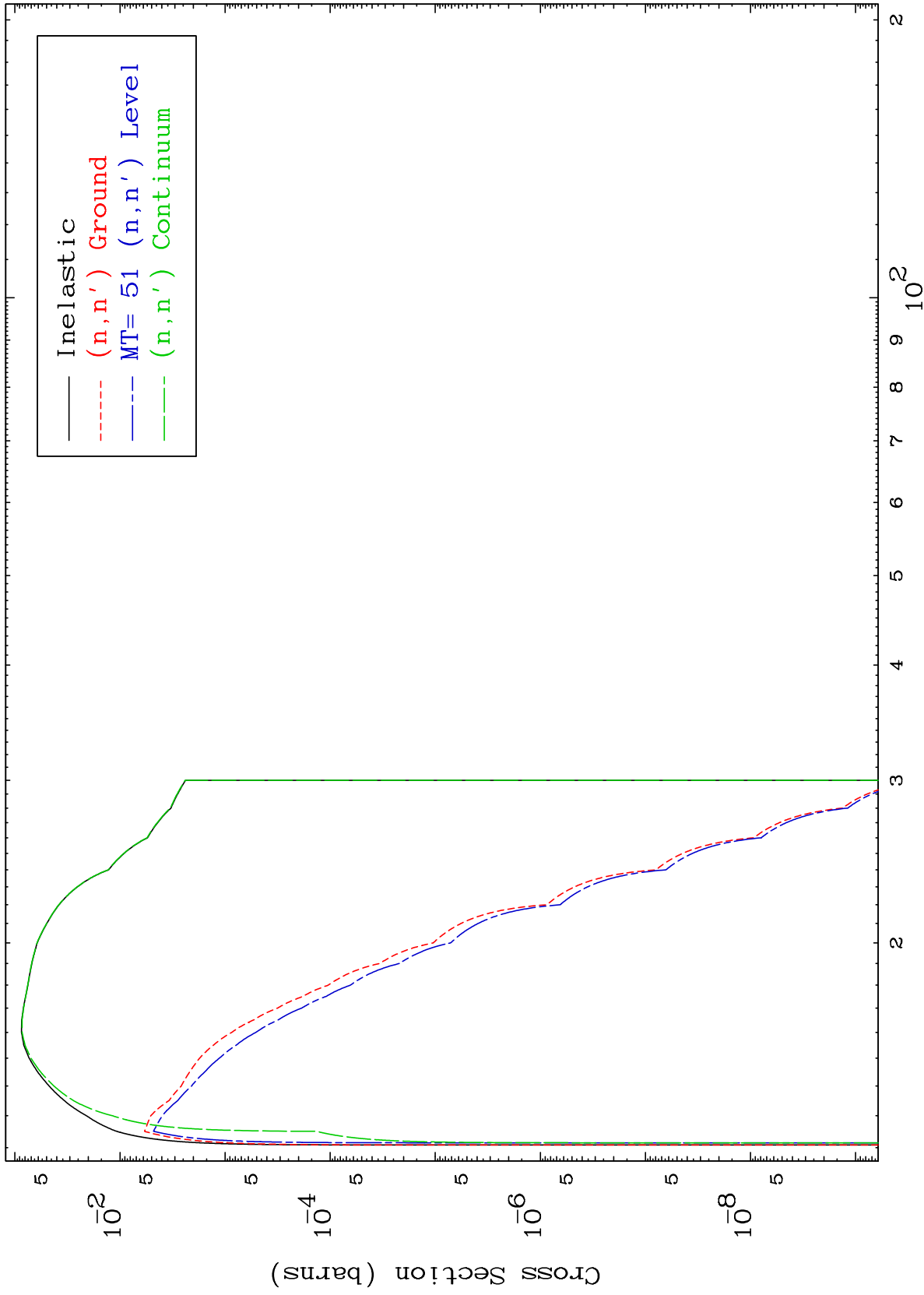




MAT 3625

(γ, n') Levels
0 Kelvin Cross Sections

36-Kr-78



6

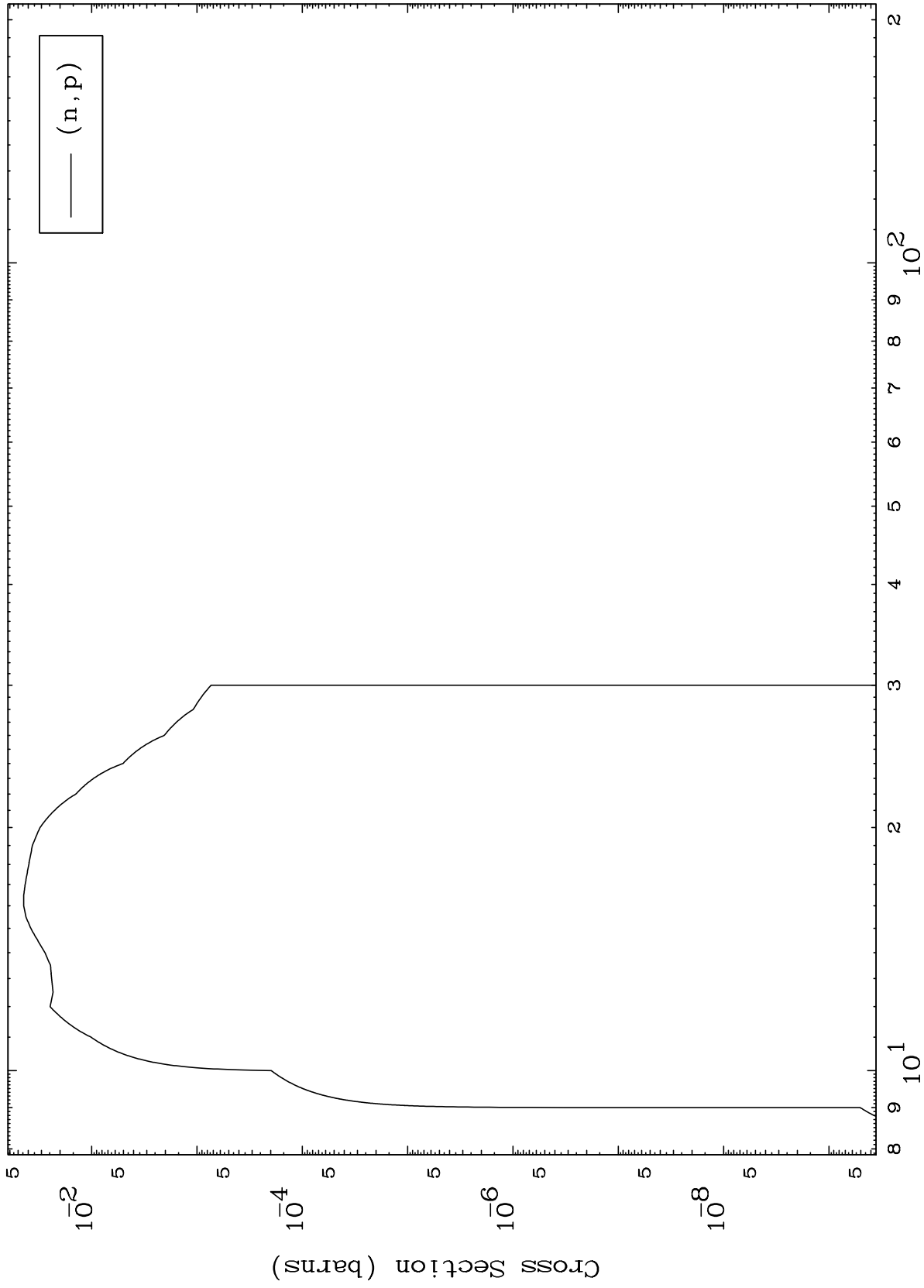
Incident Energy (MeV)

36-Kr-78

MAT 3625

(γ, p) Levels
0 Kelvin Cross Sections

36-Kr-78



7

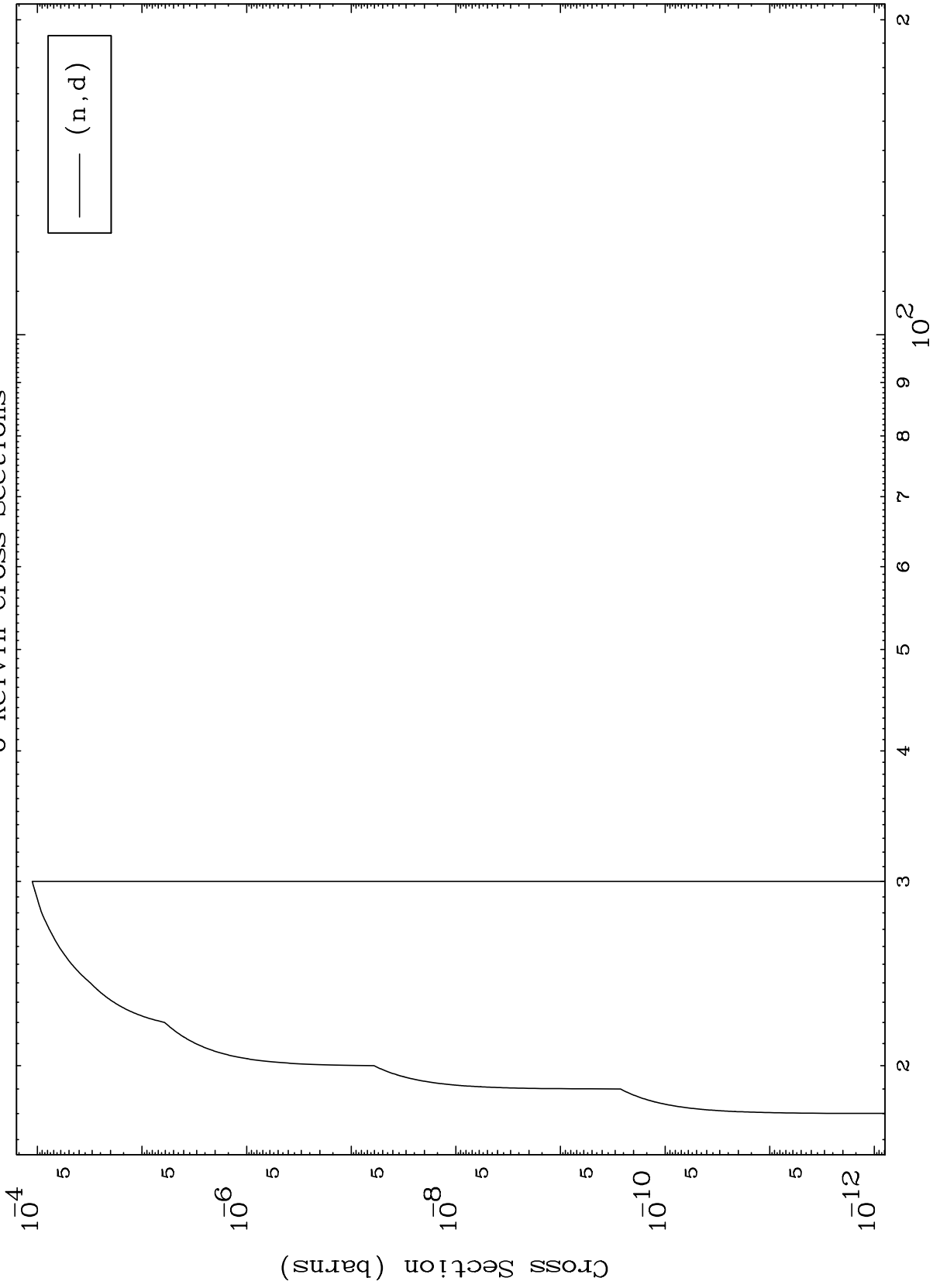
Incident Energy (MeV)

36-Kr-78

MAT 3625

(γ, d) Levels
0 Kelvin Cross Sections

36-Kr-78



8

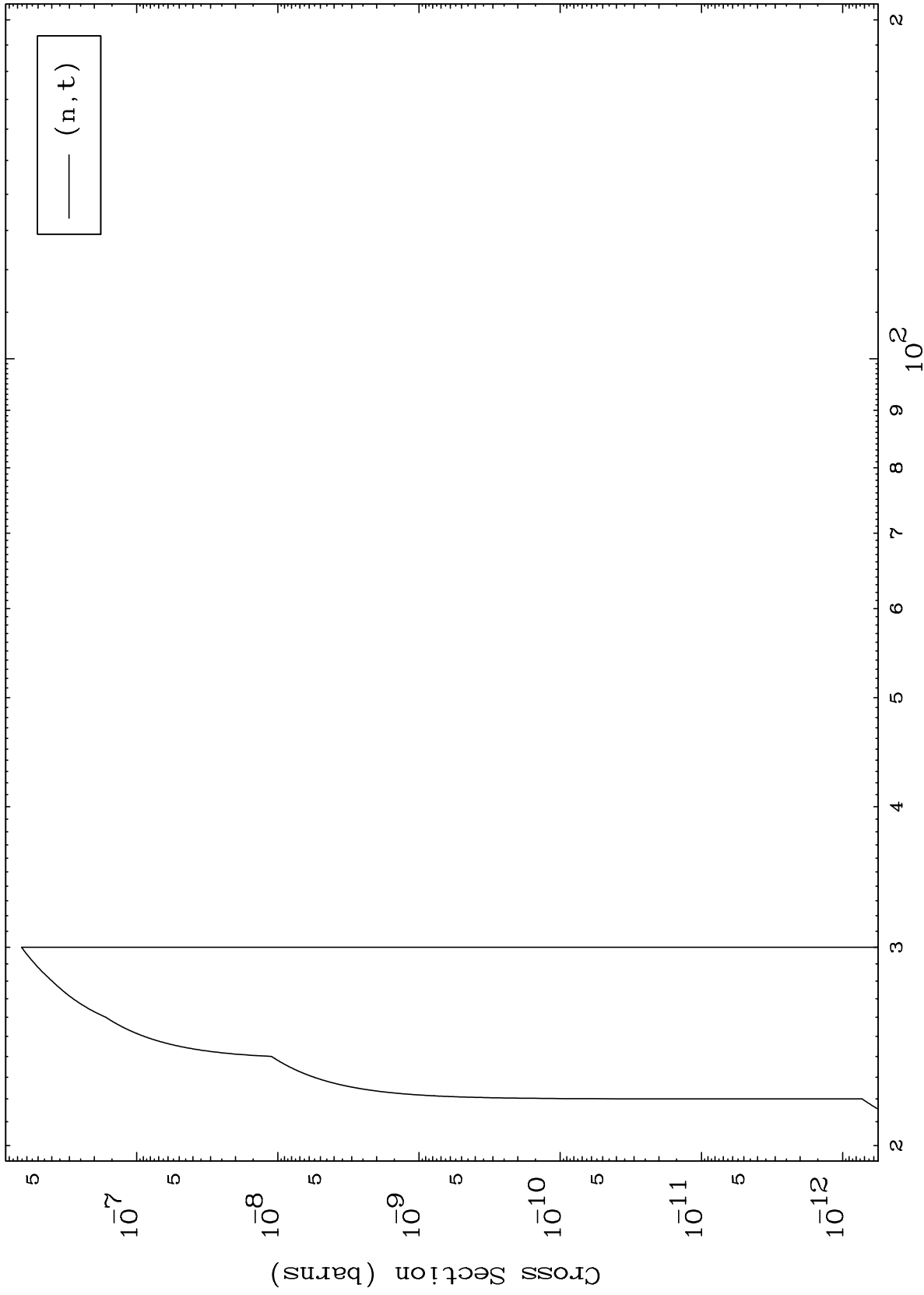
Incident Energy (MeV)

36-Kr-78

MAT 3625

(γ, t) Levels
0 Kelvin Cross Sections

36-Kr-78



9

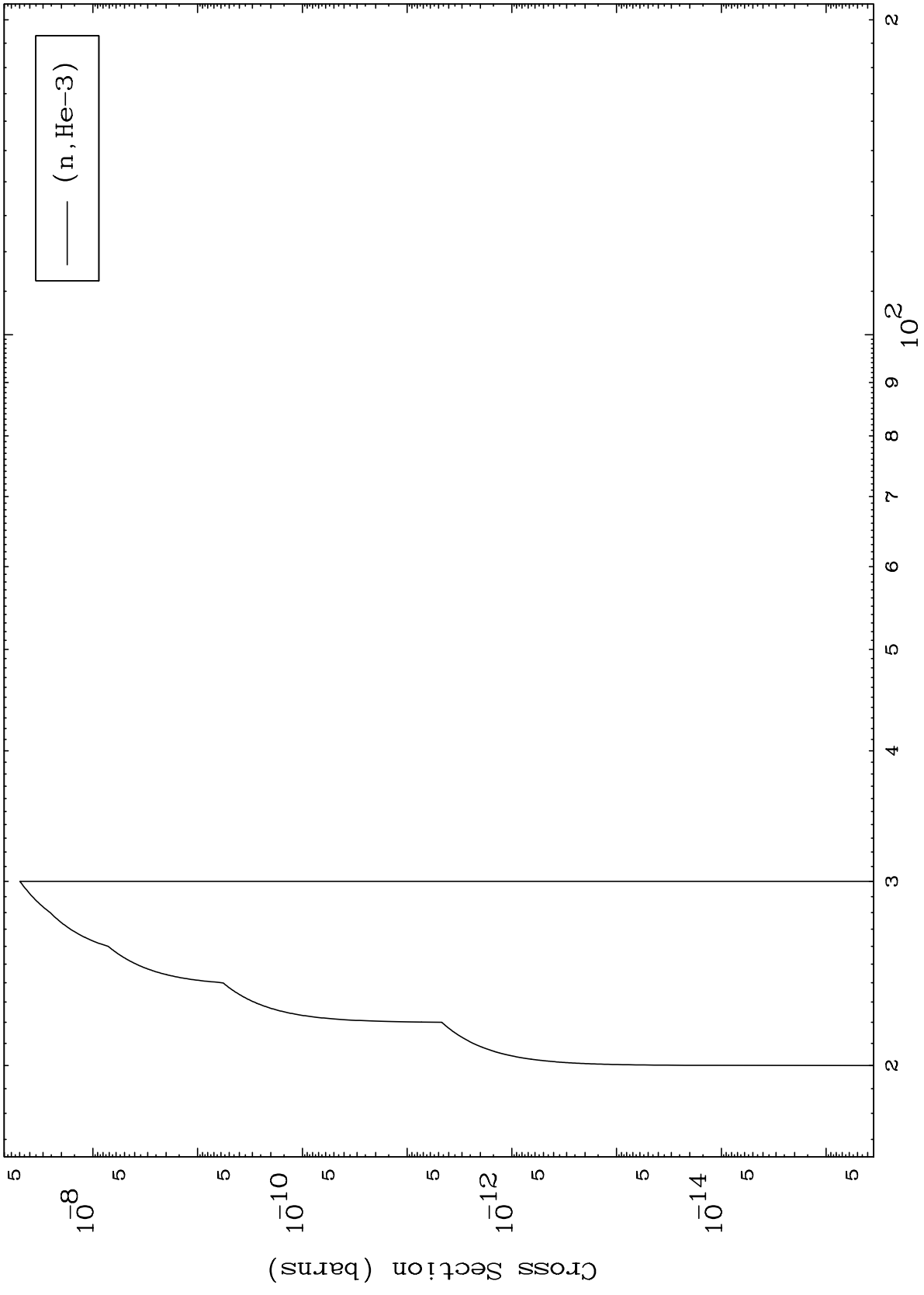
Incident Energy (MeV)

36-Kr-78

MAT 3625

(γ ,He3) Levels
0 Kelvin Cross Sections

36-Kr-78



10

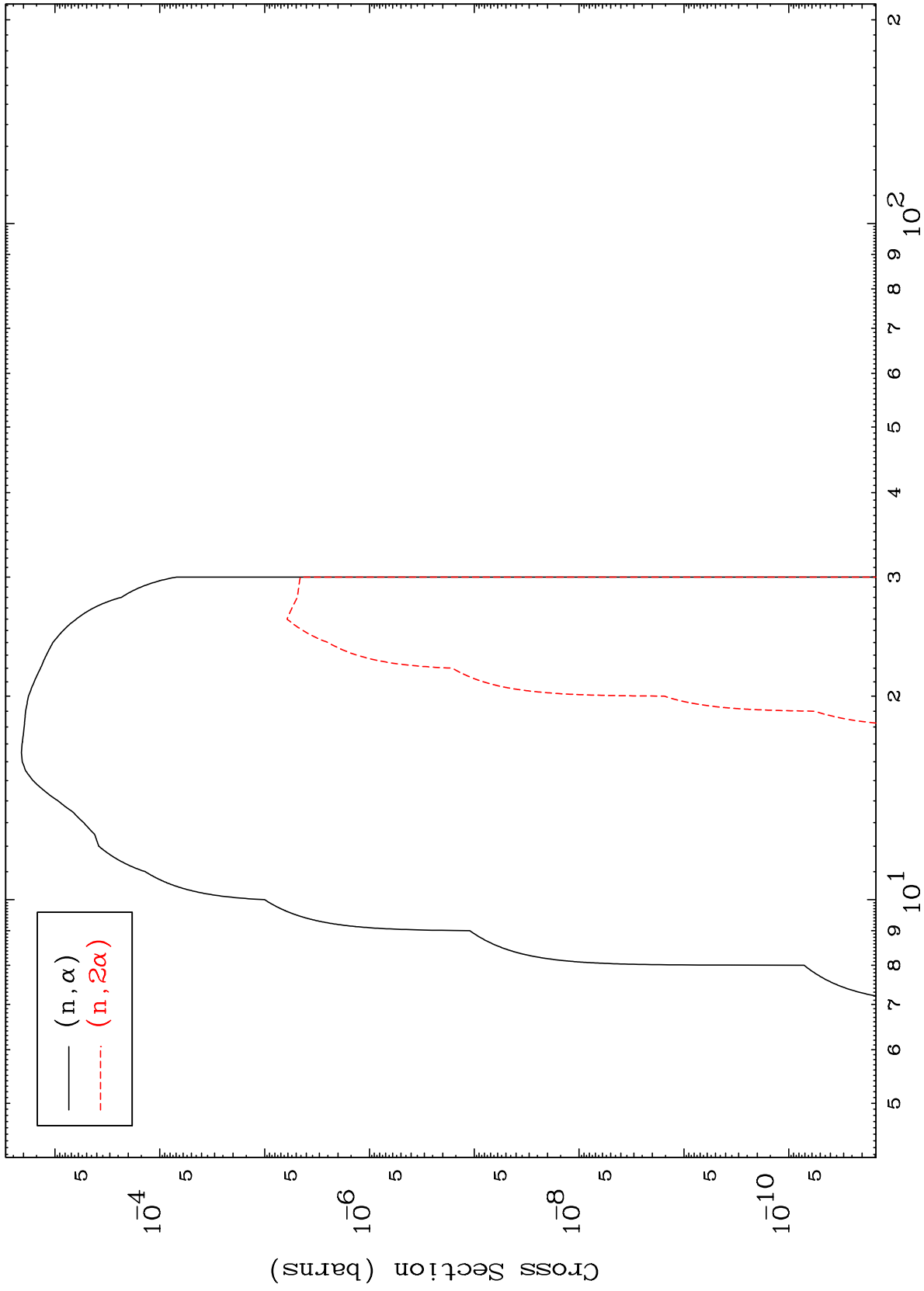
Incident Energy (MeV)

36-Kr-78

MAT 3625

(γ, α) Levels
0 Kelvin Cross Sections

$^{36}\text{Kr-78}$

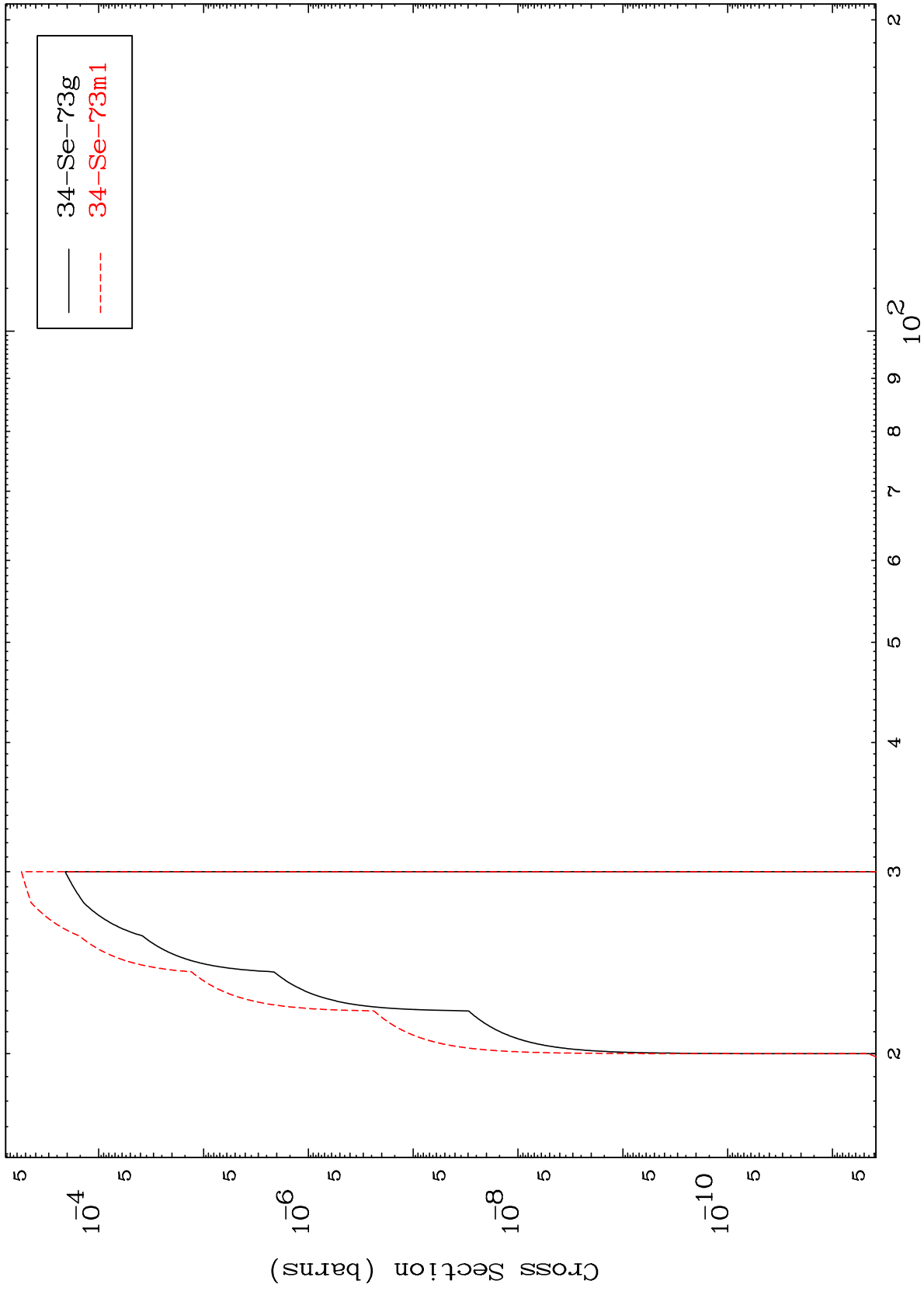


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Incident Energy (MeV)

$^{36}\text{Kr-78}$

Radionuclide Production Cross Section

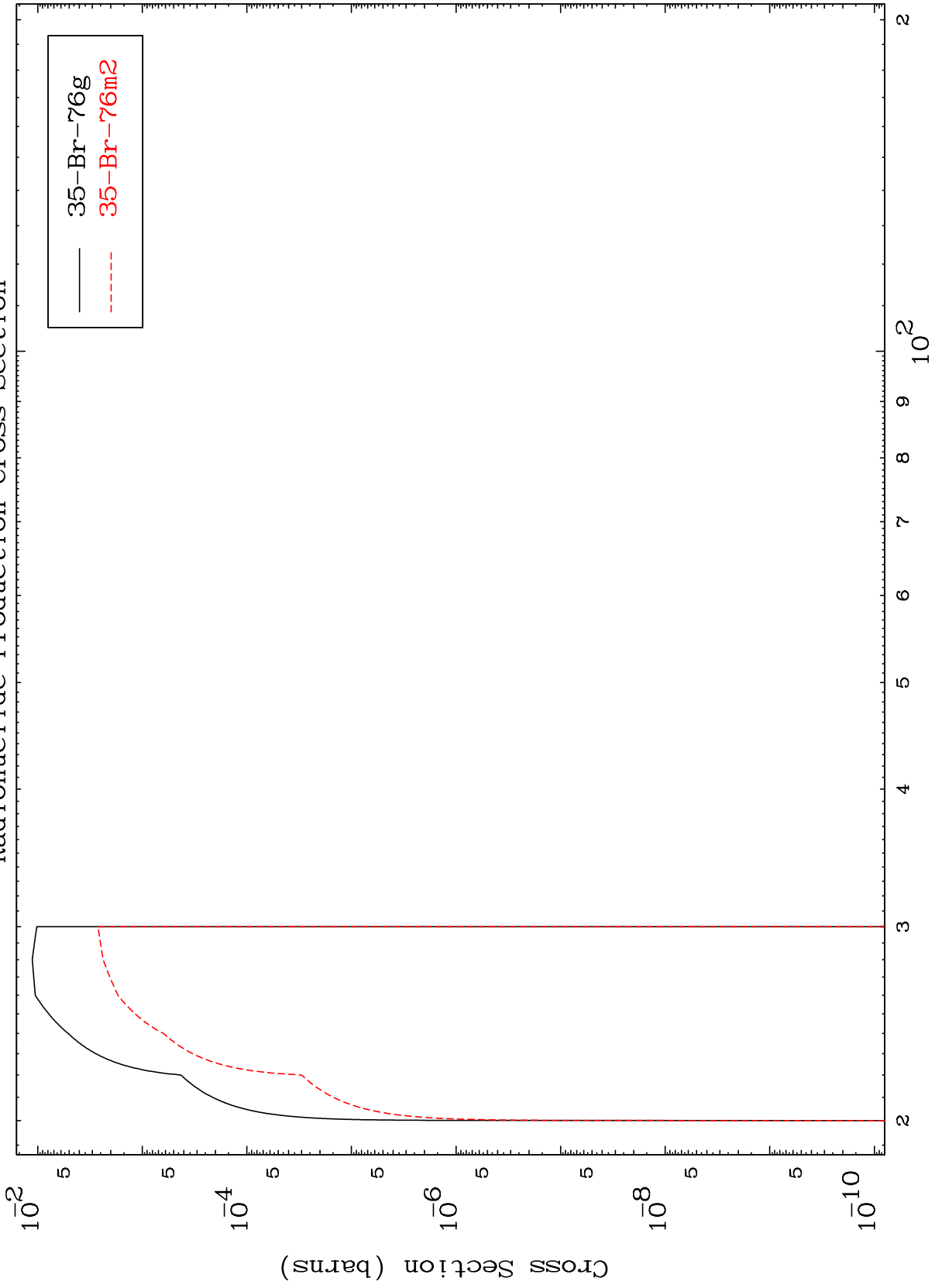


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(n,n') p

36-Kr-78

Radionuclide Production Cross Section



13

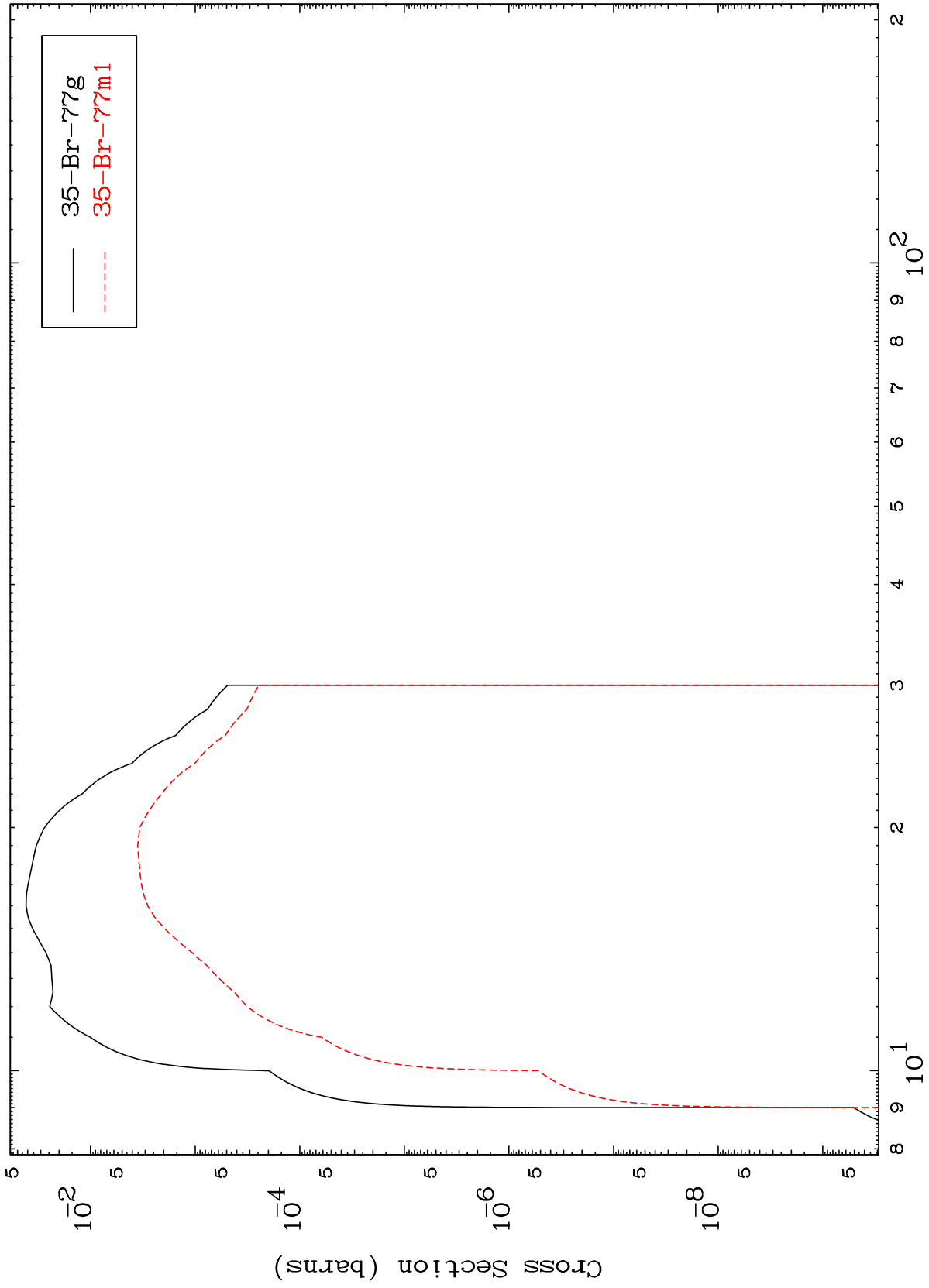
Incident Energy (MeV)

36-Kr-78

MAT 3625

36-Kr-78

(n,p)
Radionuclide Production Cross Section



14

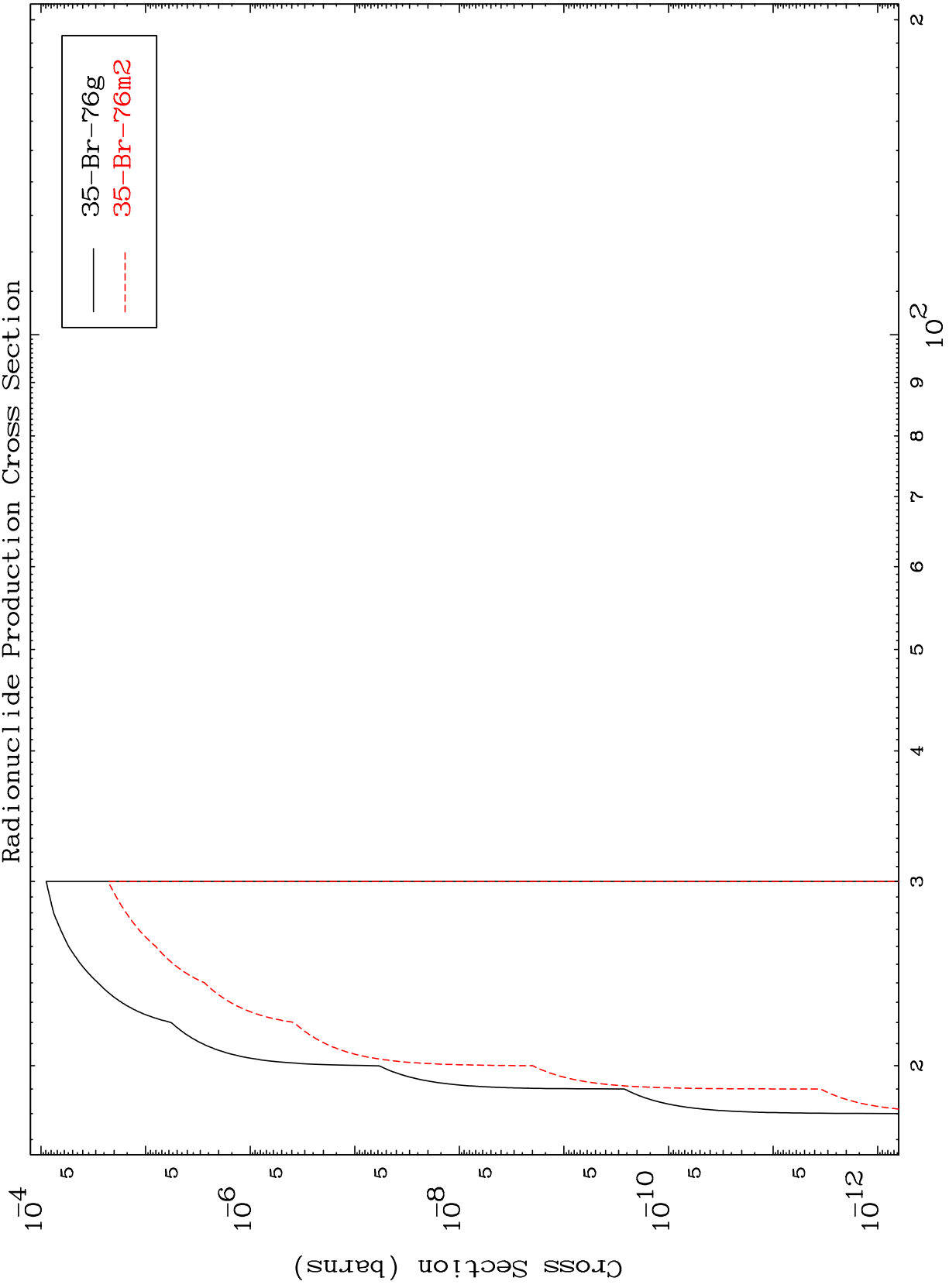
Incident Energy (MeV)

36-Kr-78

MAT 3625

36-Kr-78

(n,d)
Radionuclide Production Cross Section



15

Incident Energy (MeV)

36-Kr-78