

Program EVALPLOT
(Version 2021-1)

by

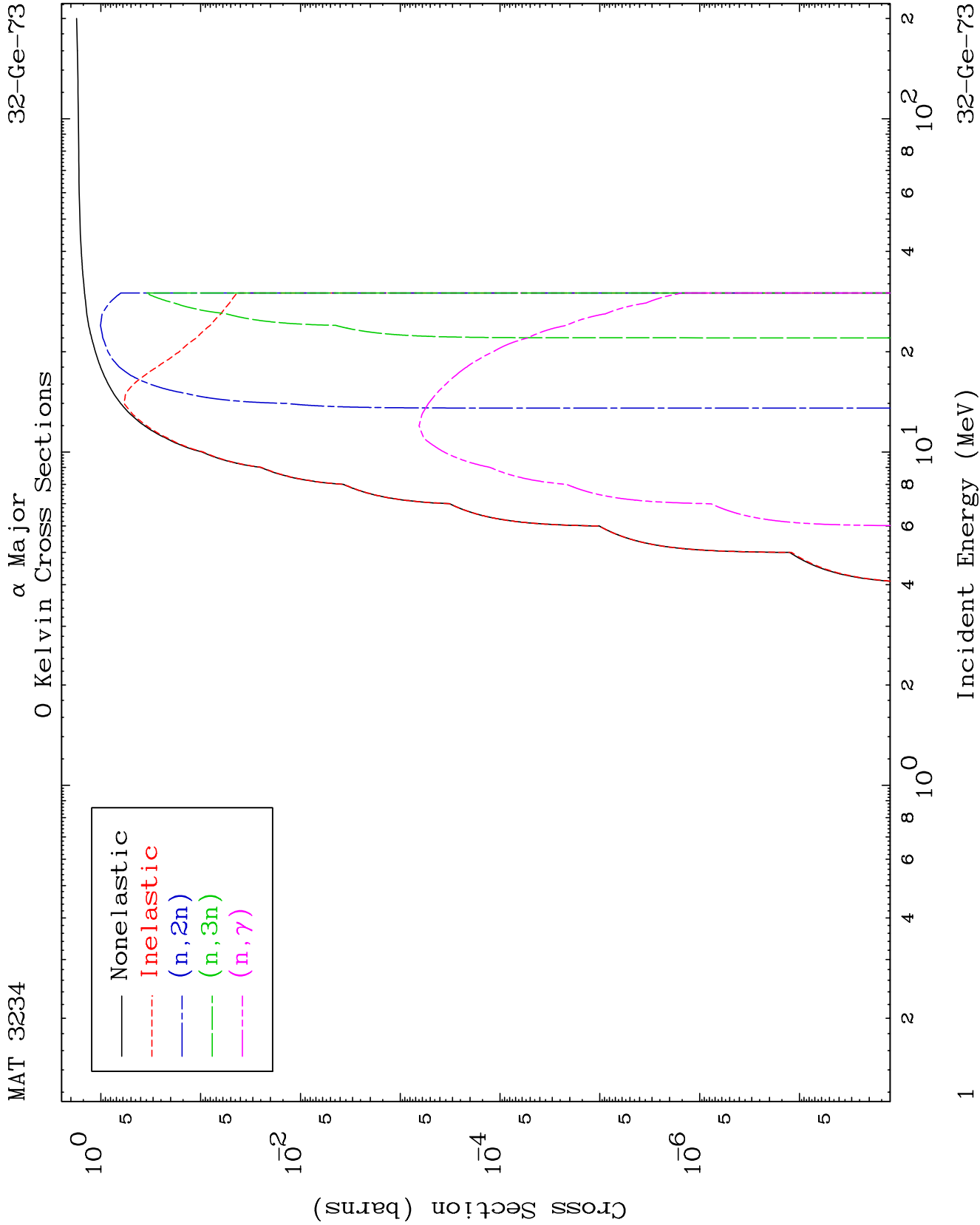
Dermott E. Cullen
(Present Contact Information)

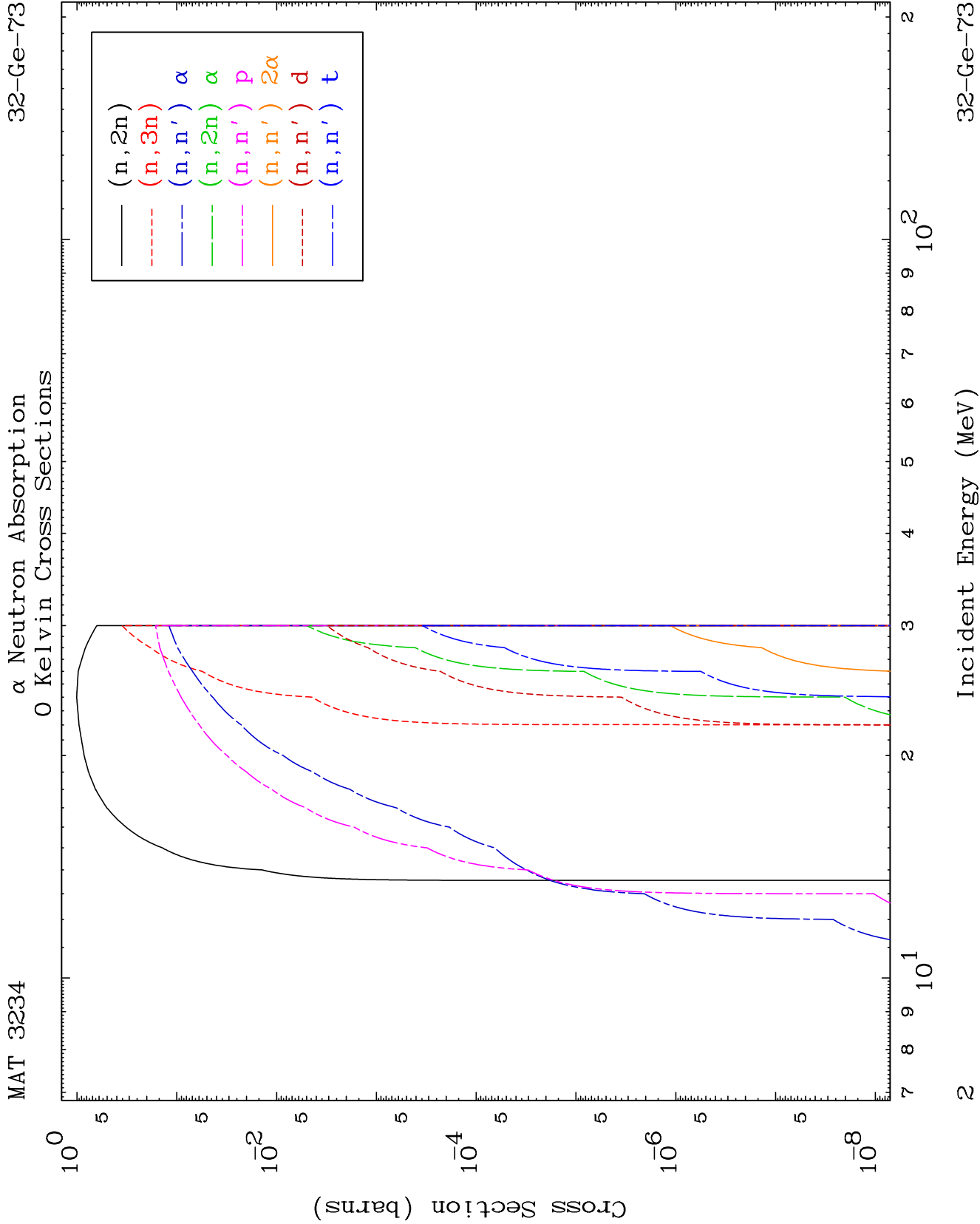
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

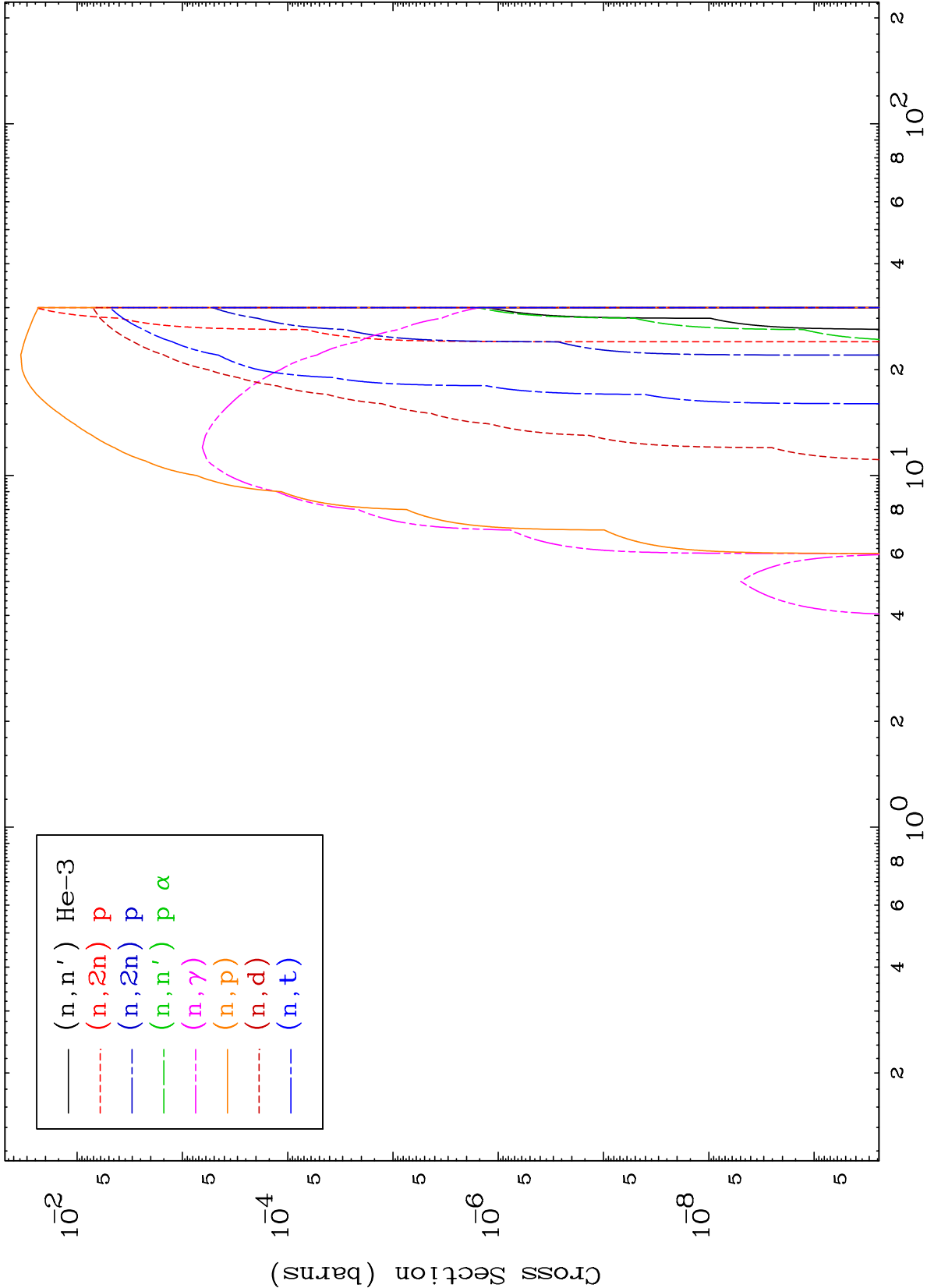
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start





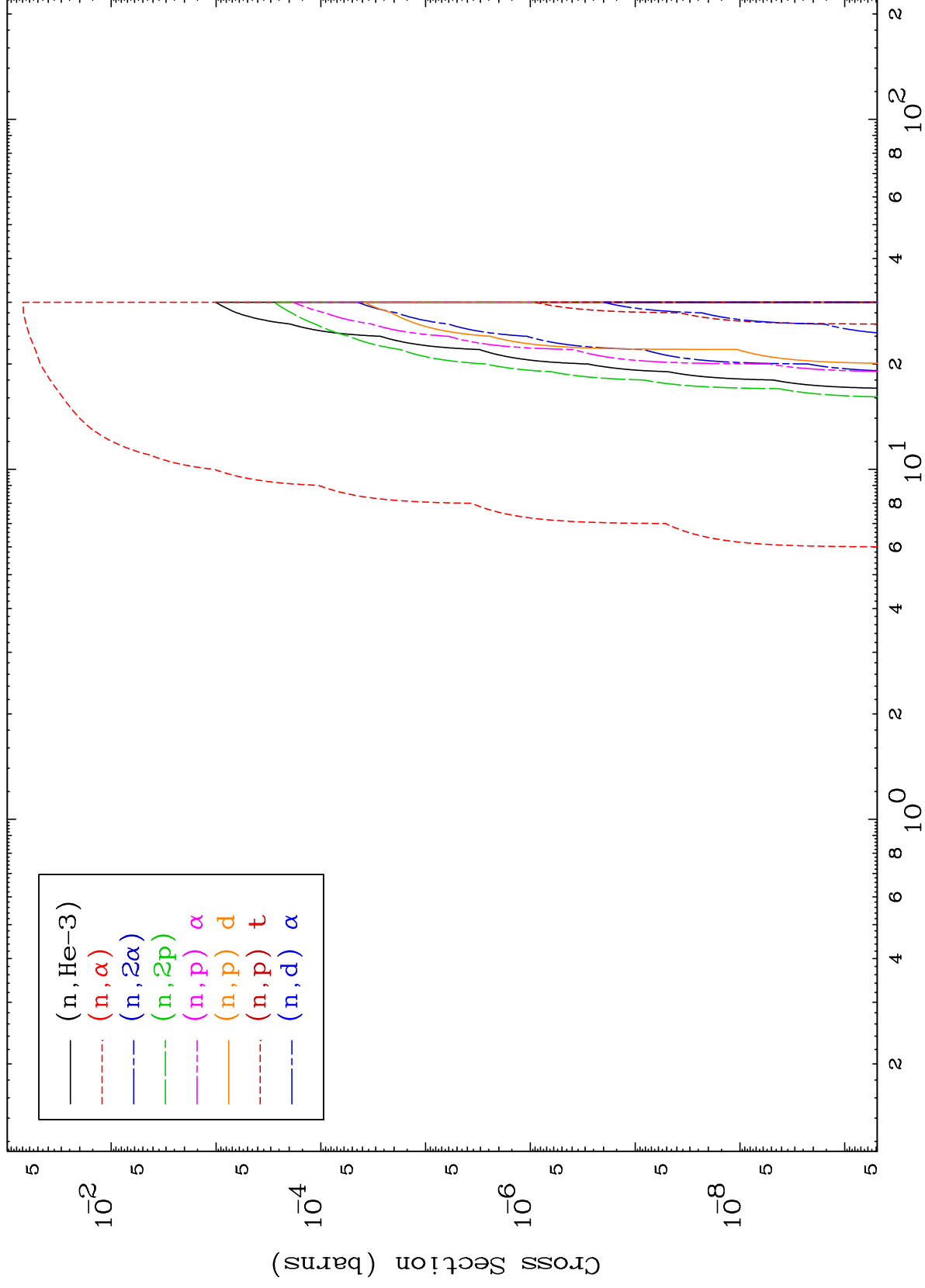
0 Kelvin Cross Sections



MAT 3234

α Neutron Absorption
0 Kelvin Cross Sections

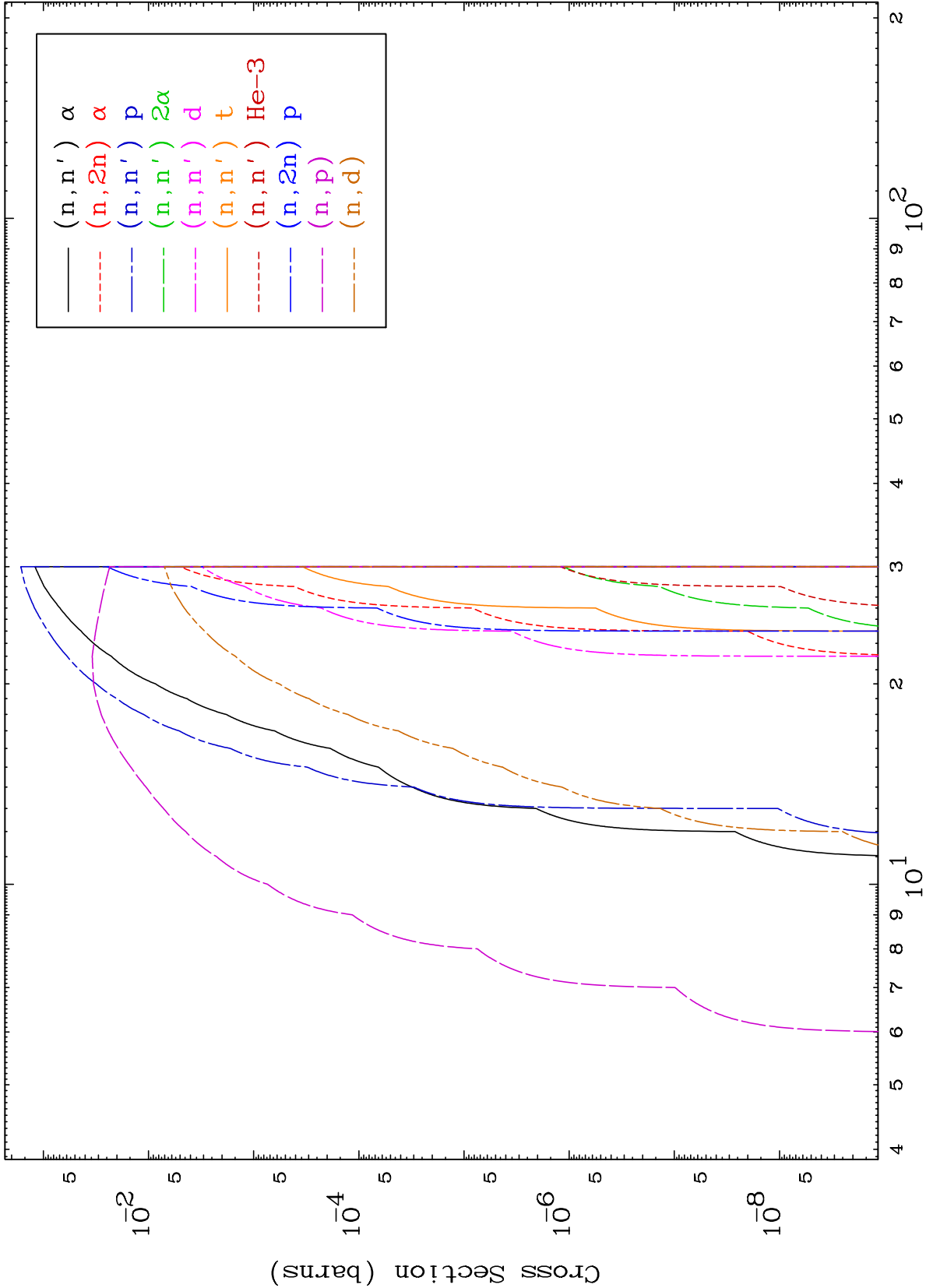
$^{32}\text{Ge-}^{73}$



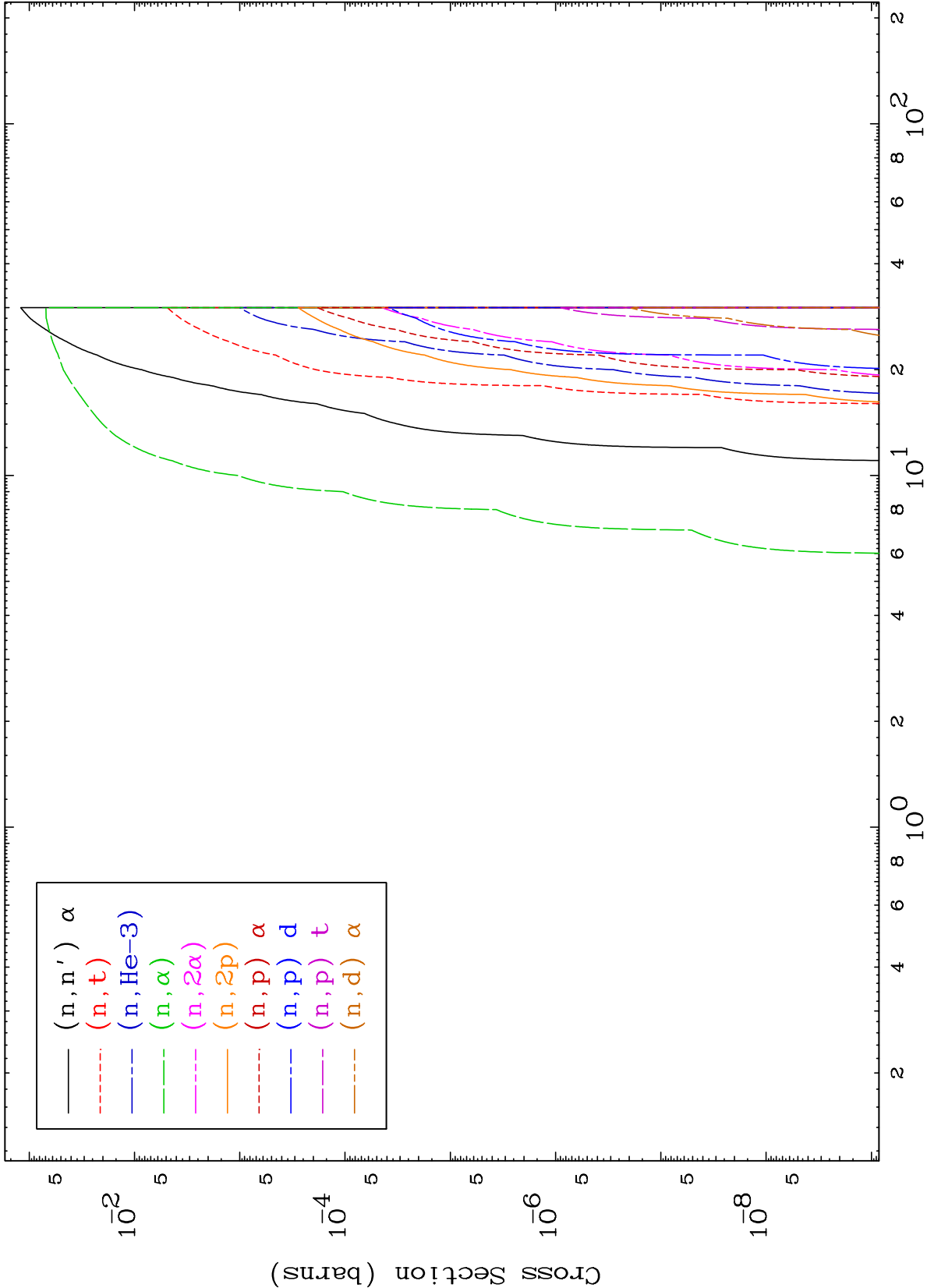
4

Incident Energy (MeV)

$^{32}\text{Ge-}^{73}$



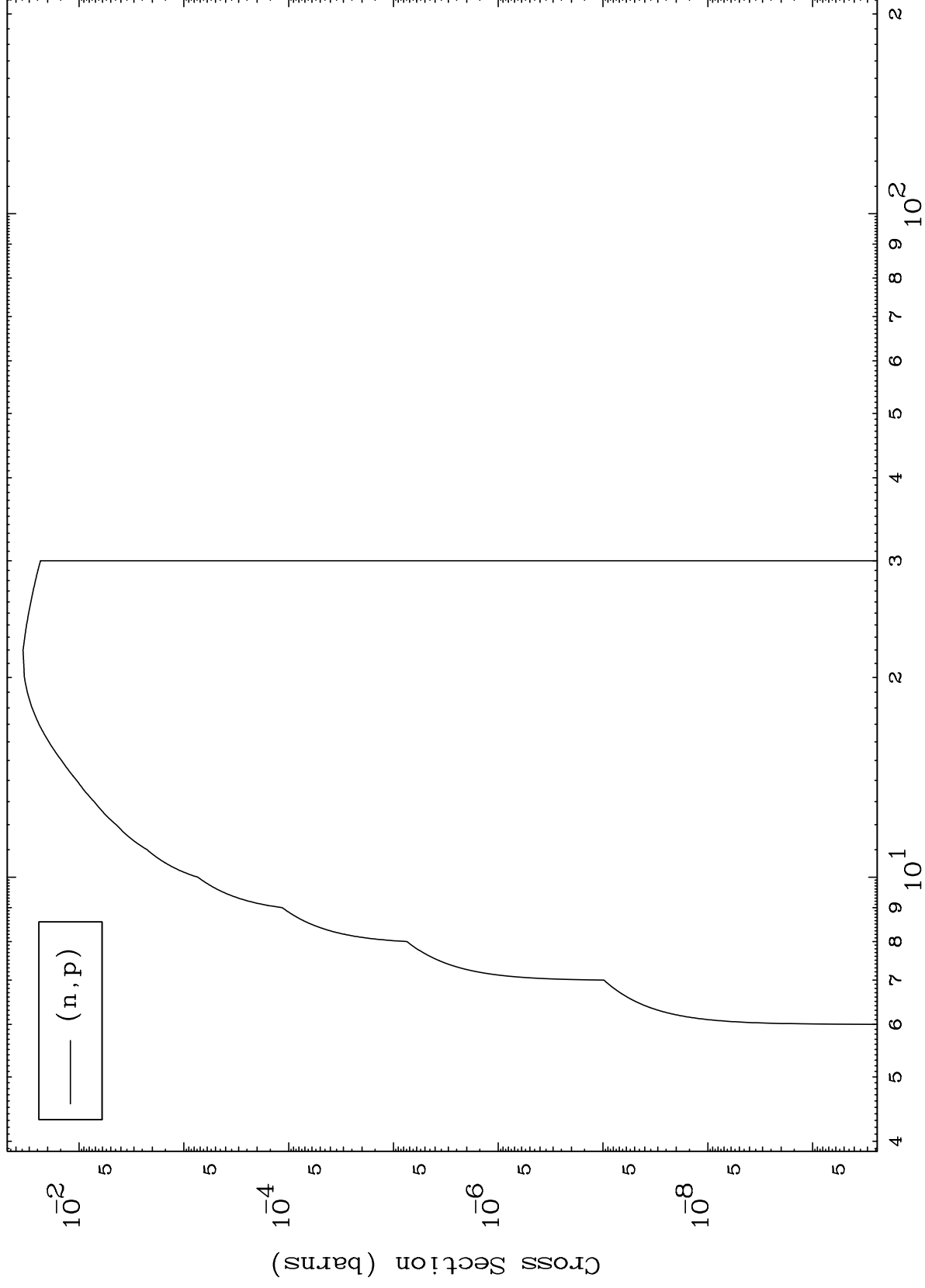
0 Kelvin Cross Sections



MAT 3234

32-Ge-73

(α, p) Levels
0 Kelvin Cross Sections



32-Ge-73

Incident Energy (MeV)

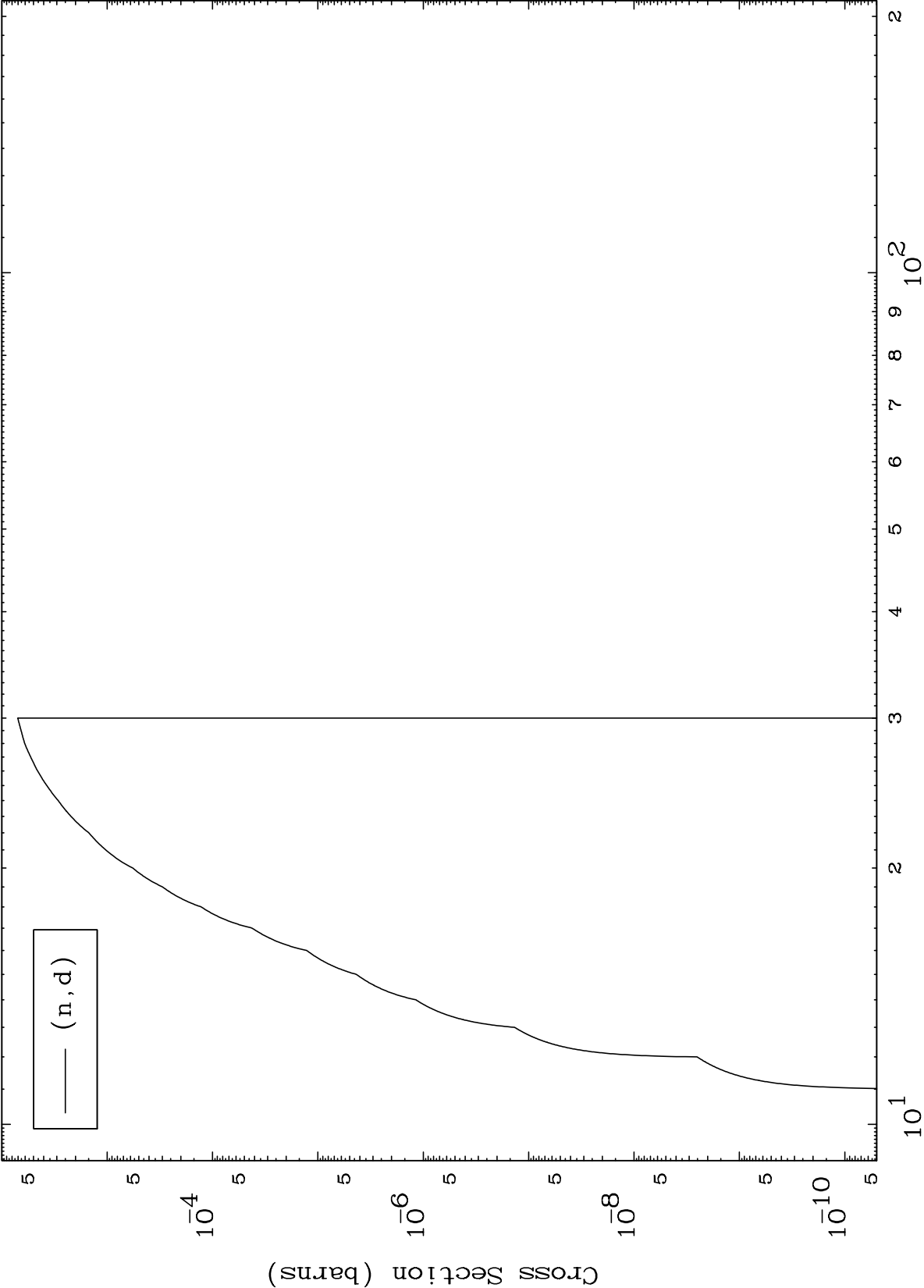
7

MAT 3234

(α, d) Levels

32-Ge-73

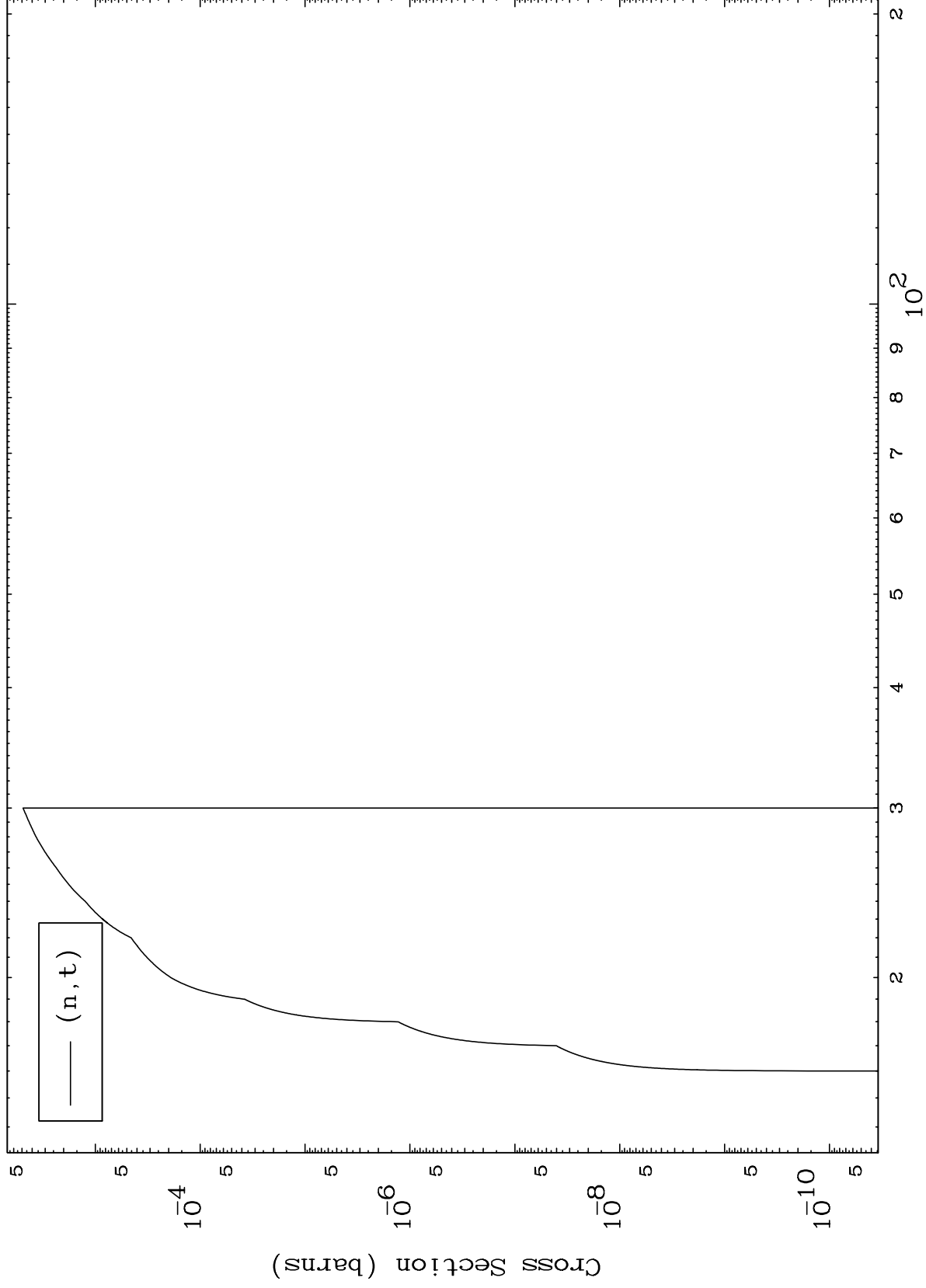
0 Kelvin Cross Sections



Incident Energy (MeV)

32-Ge-73

(α, t) Levels
0 Kelvin Cross Sections

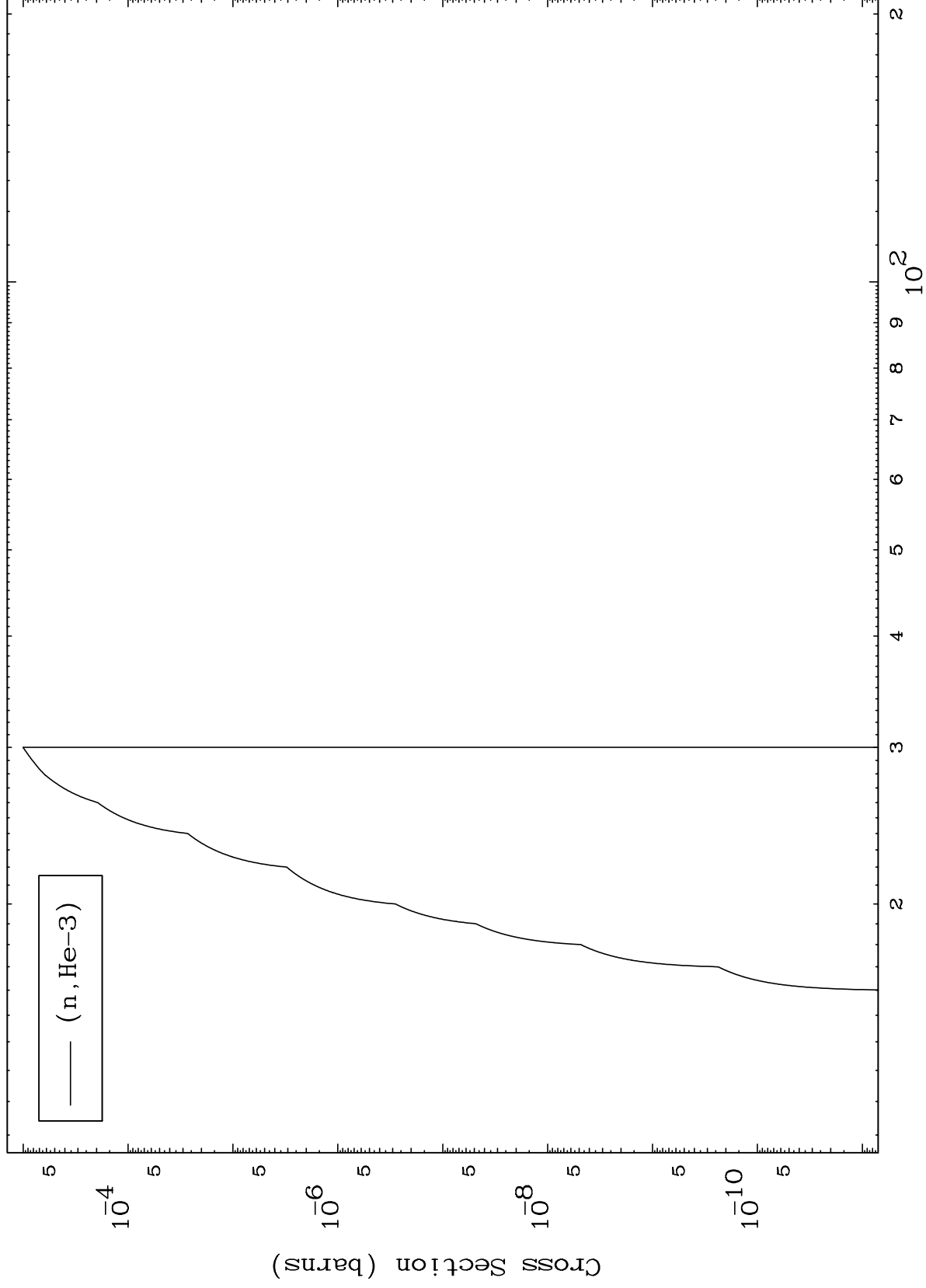


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(α ,He3) Levels

32-Ge-73

0 Kelvin Cross Sections

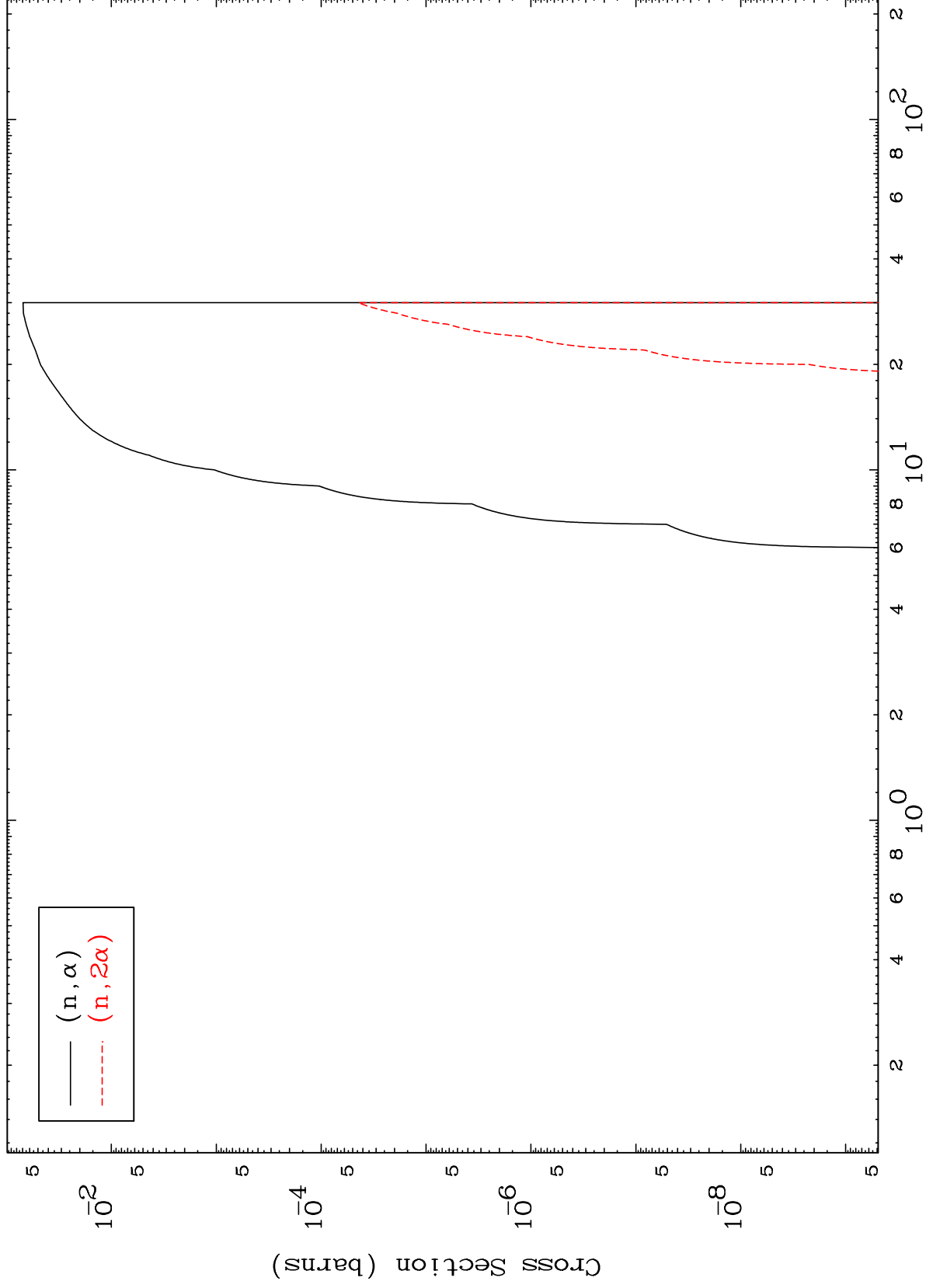


10

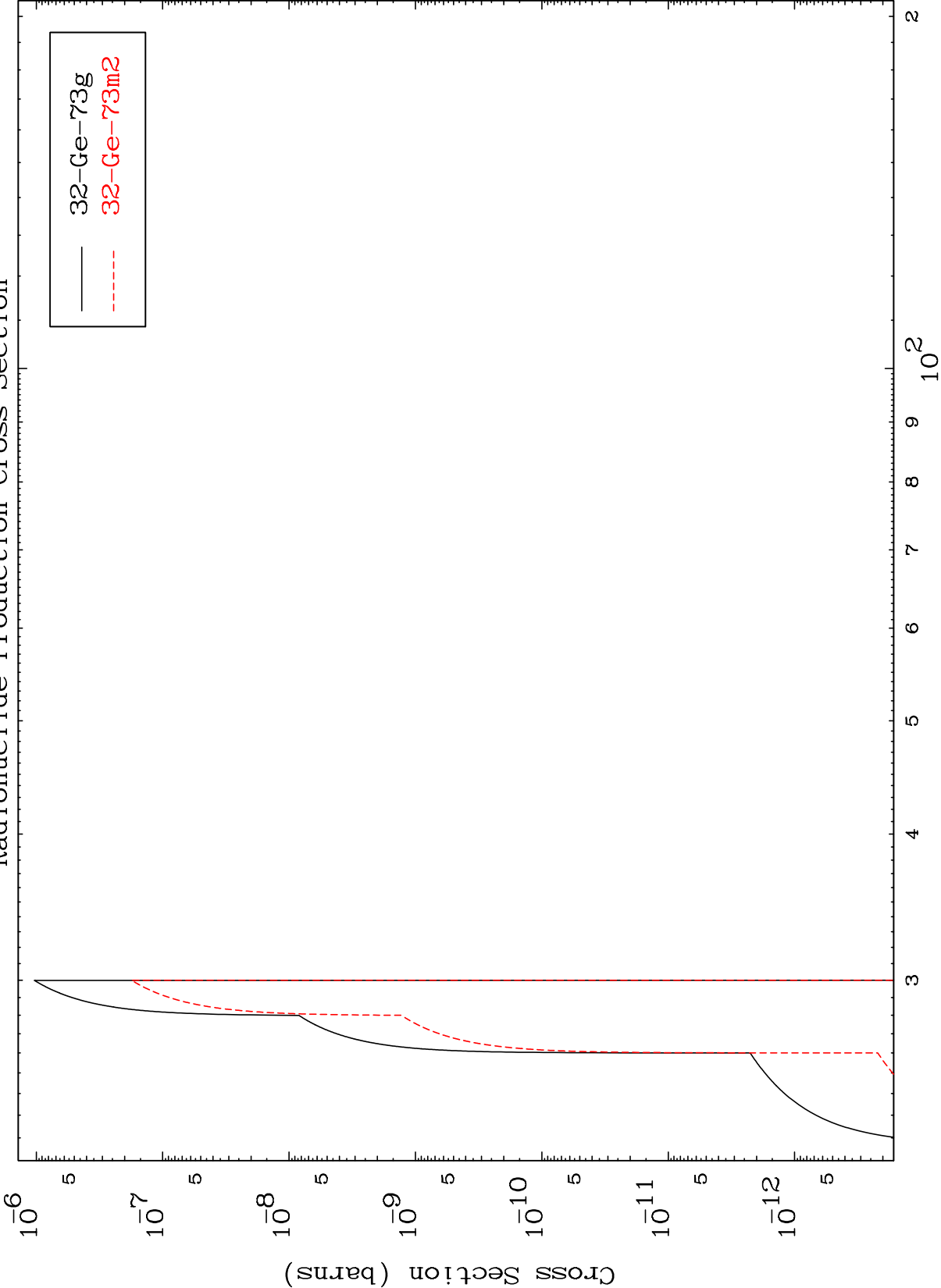
Incident Energy (MeV)

32-Ge-73

(α, α) Levels
0 Kelvin Cross Sections



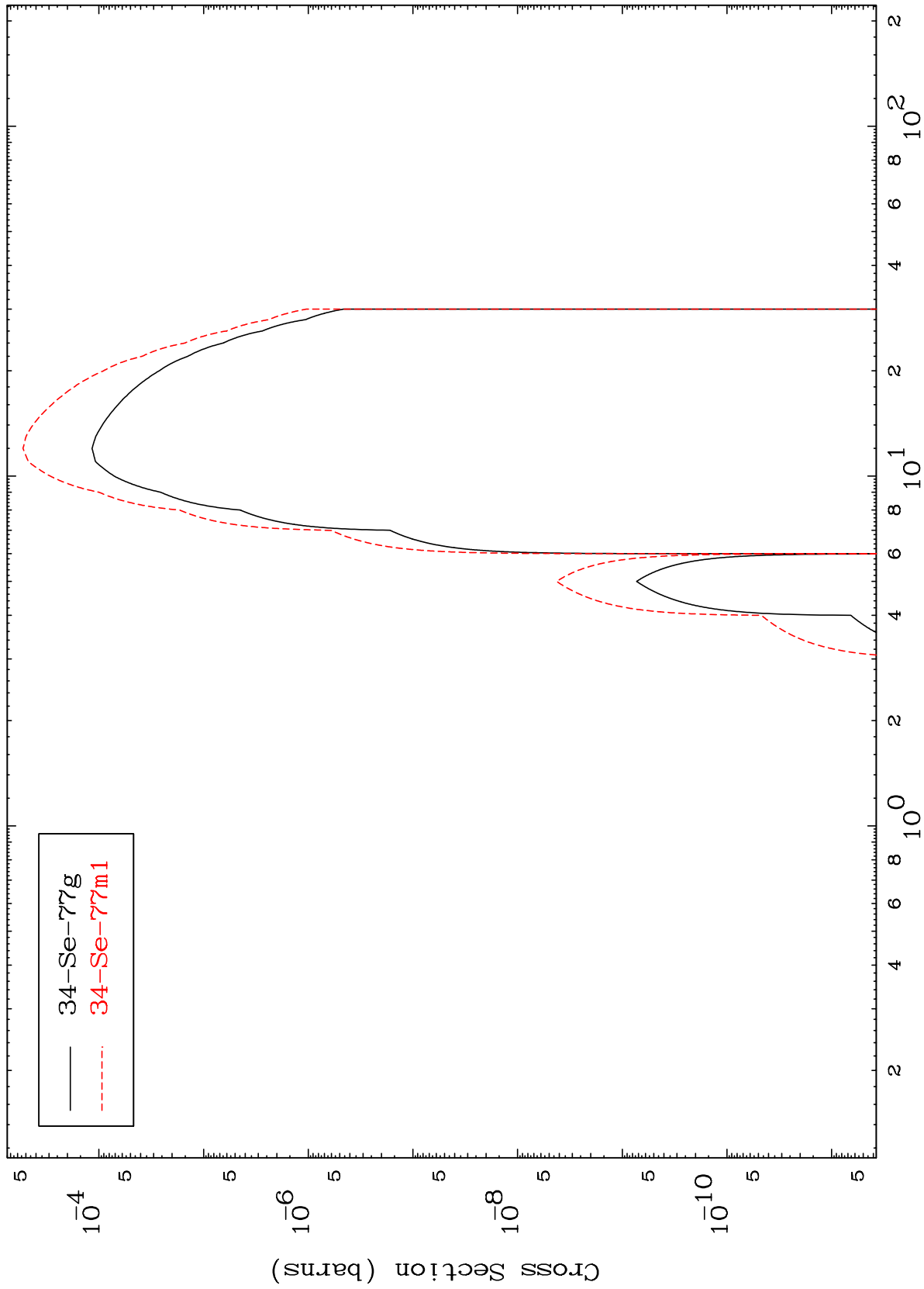
Radionuclide Production Cross Section



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32-Ge-73

Radionuclide Production Cross Section
(n, γ)



13

Incident Energy (MeV)

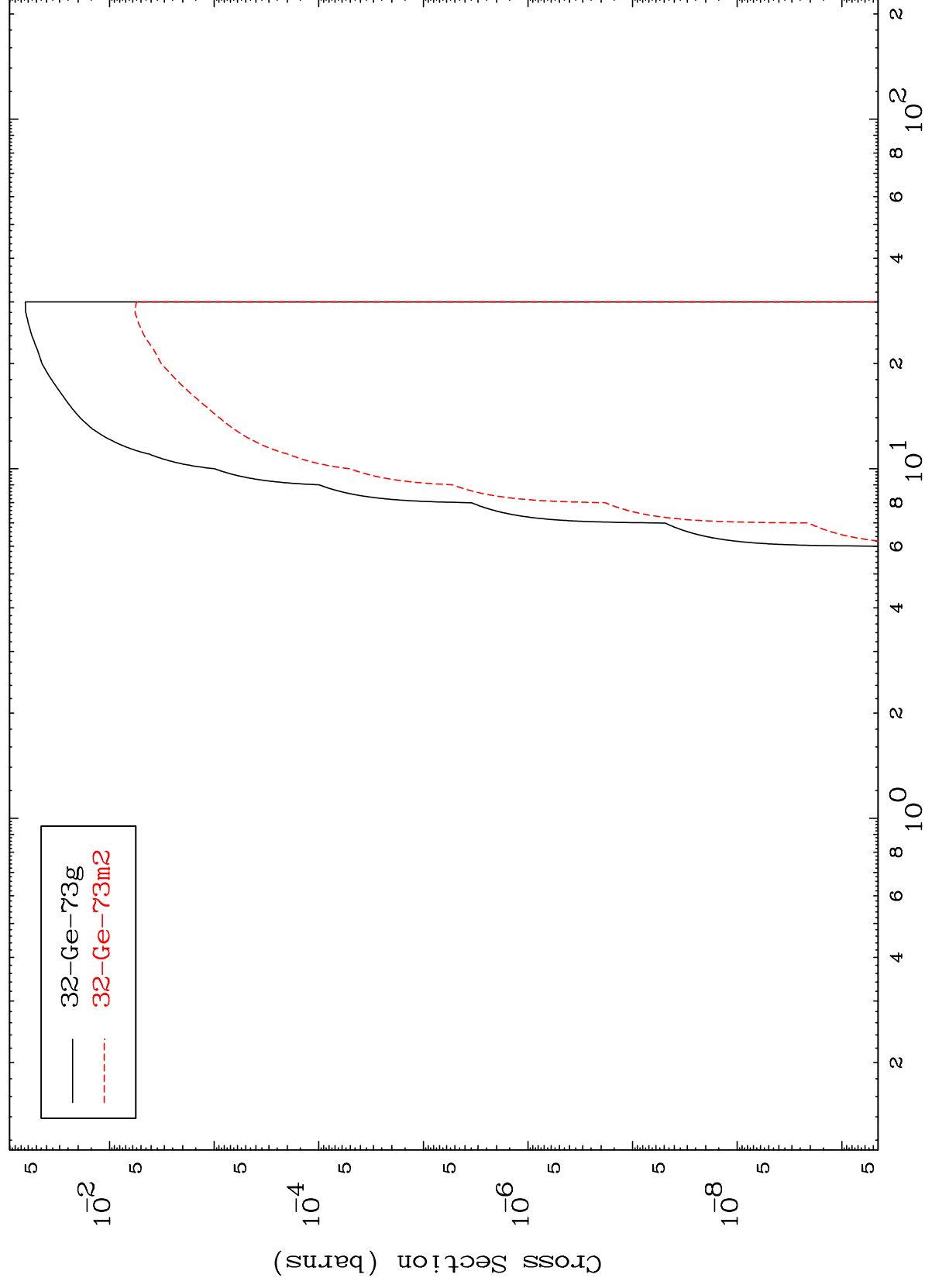
32-Ge-73

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32-Ge-73

 (n, α)

Radionuclide Production Cross Section



14

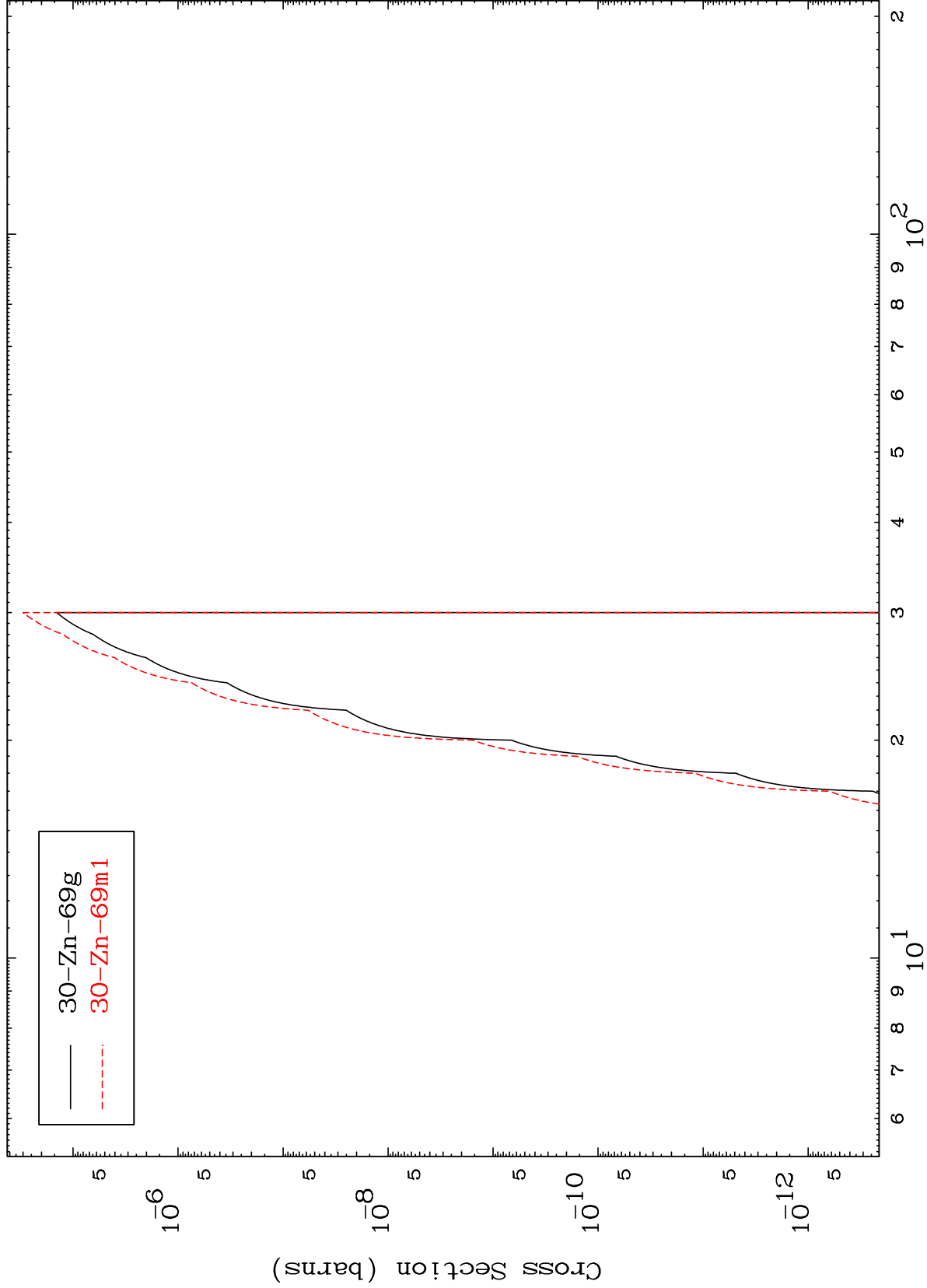
Incident Energy (MeV)

32-Ge-73

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32-Ge-73

(n,2α)
Radionuclide Production Cross Section



15

Incident Energy (MeV)

32-Ge-73

$(n,2p)$
Radionuclide Production Cross Section

