

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

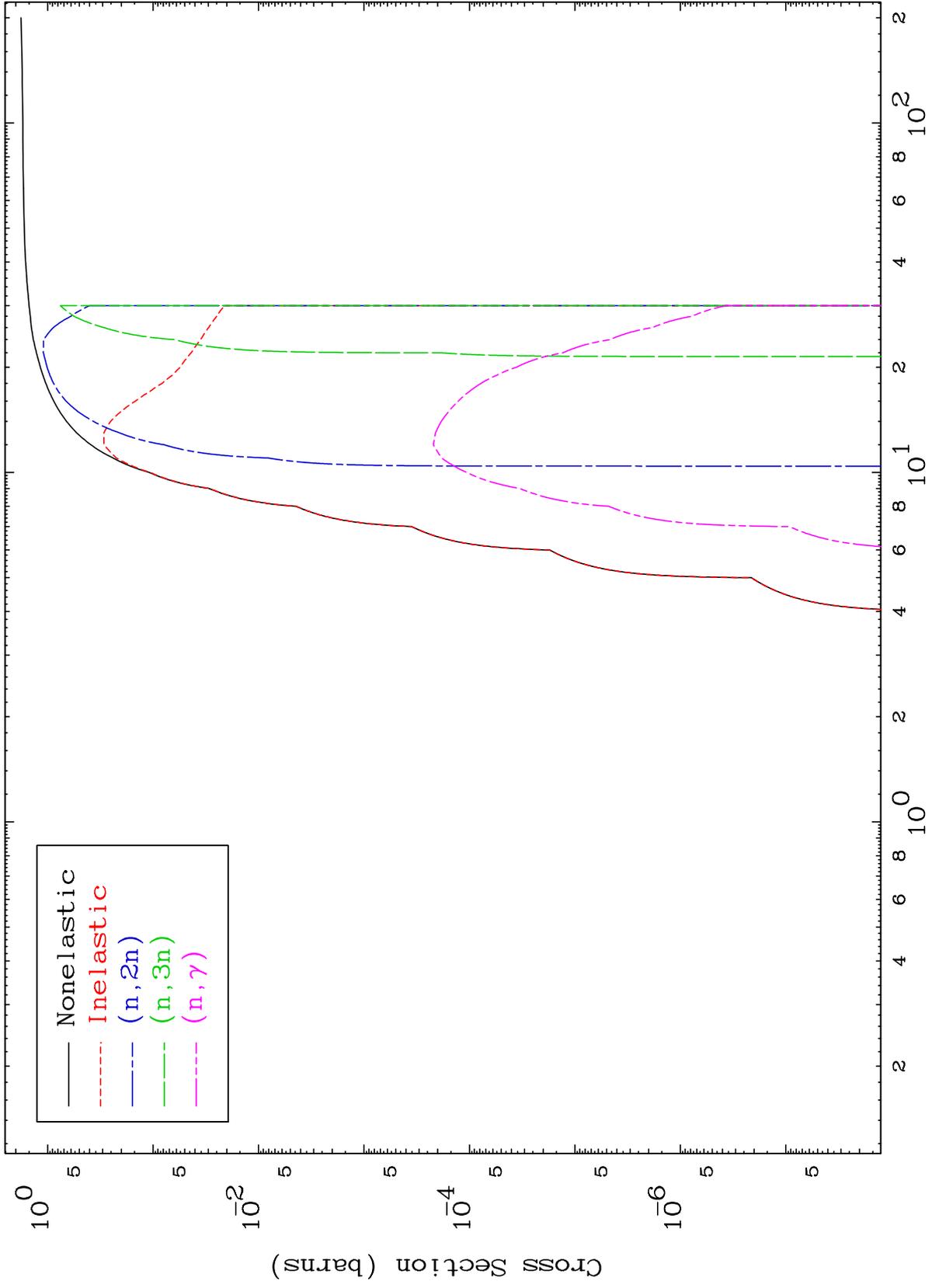
Press Mouse Button to Start

MAT 3243

α Major

0 Kelvin Cross Sections

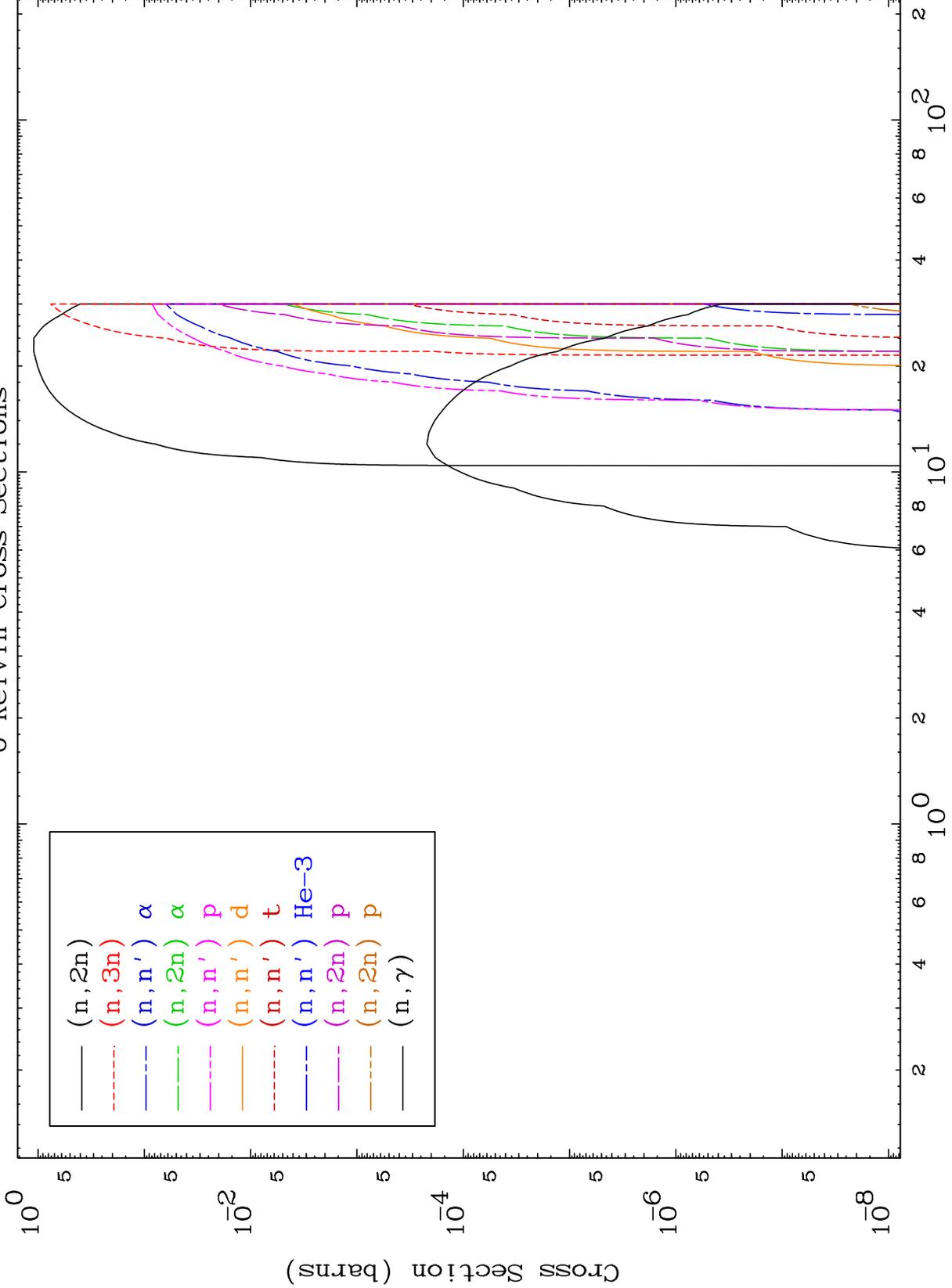
³²Ge-76



MAT 3243

α Neutron Absorption
0 Kelvin Cross Sections

$^{32}\text{Ge-76}$

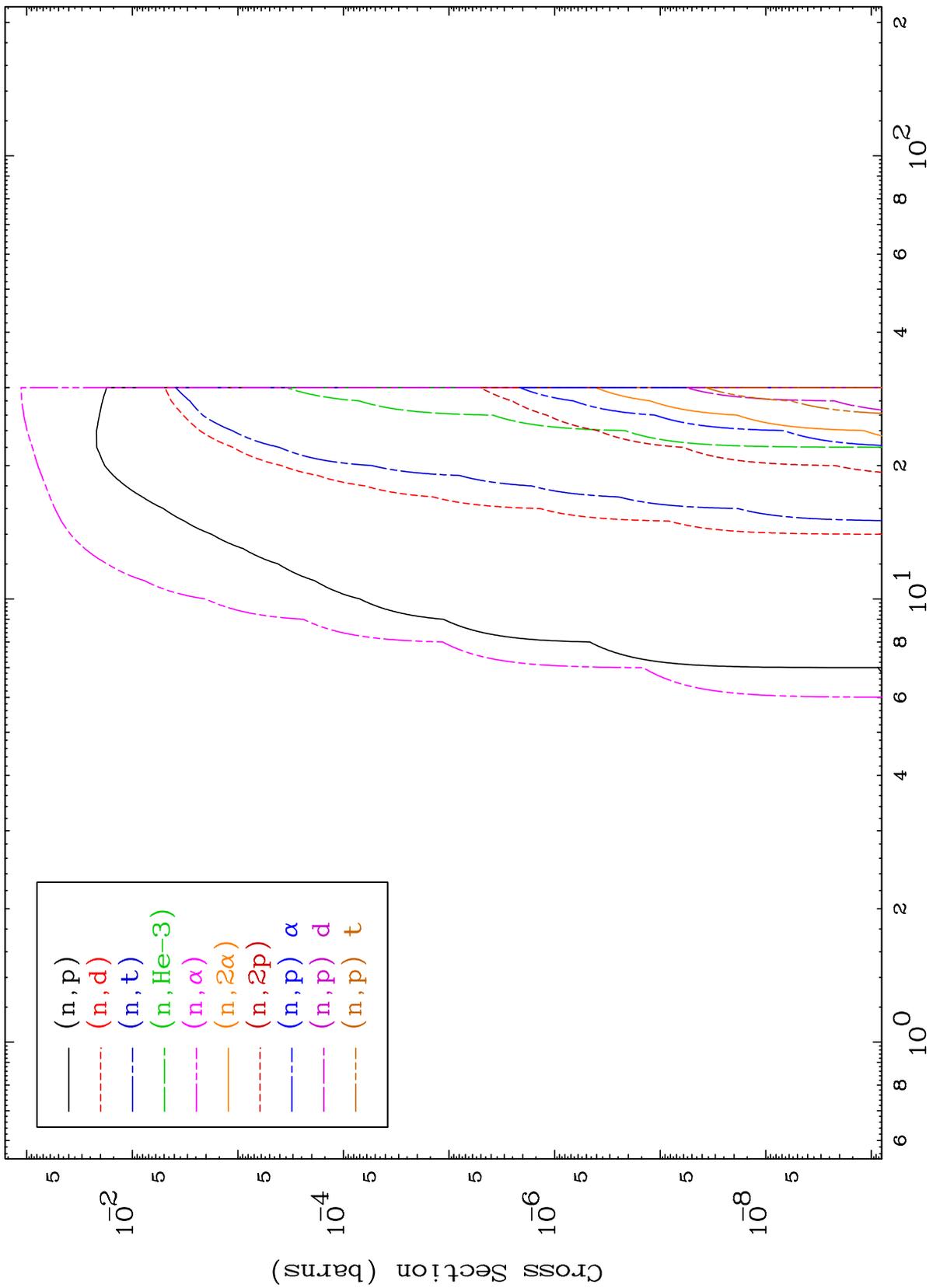


MAT 3243

α Neutron Absorption

³²Ge-76

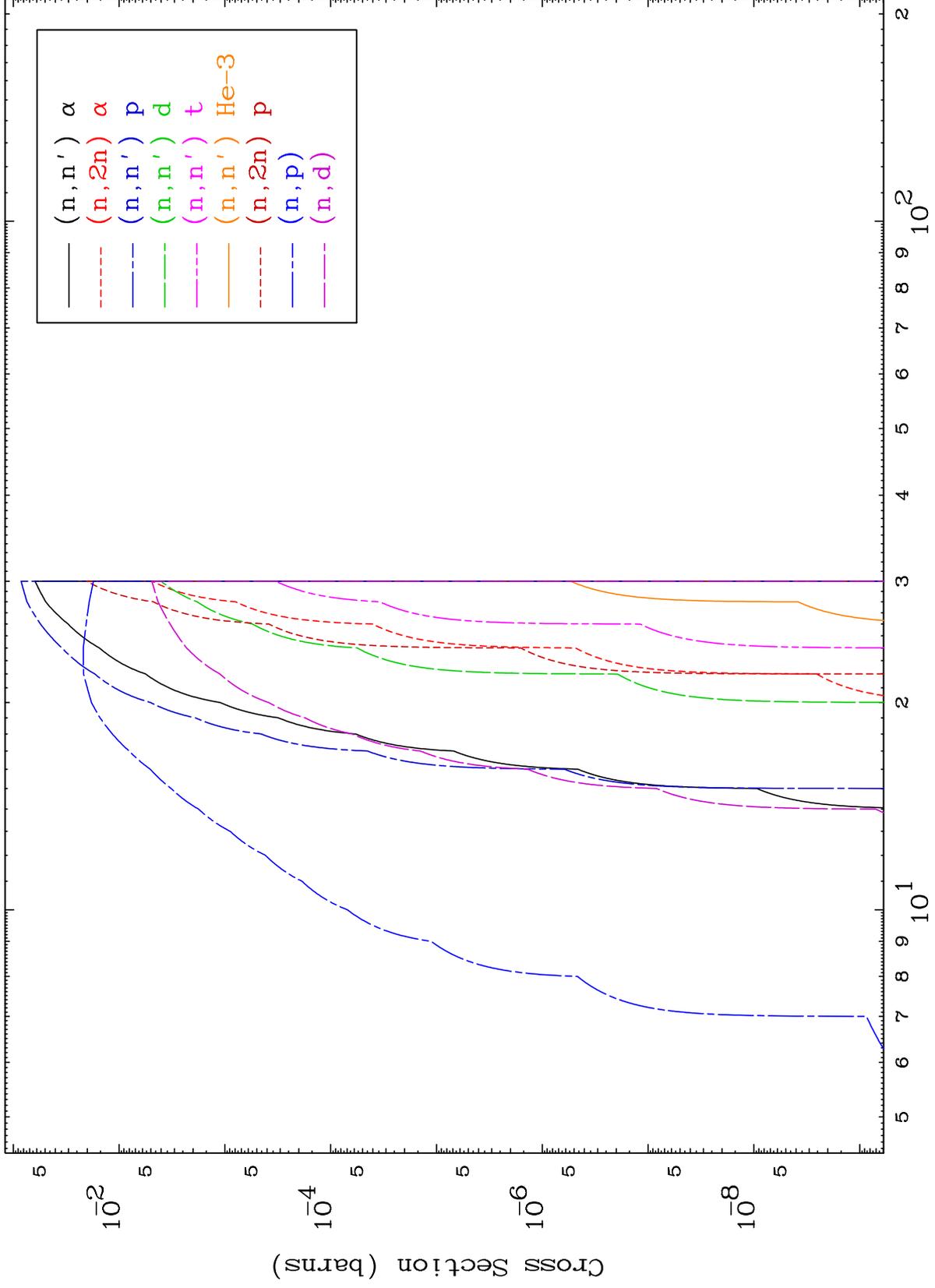
0 Kelvin Cross Sections



MAT 3243

α Charged Particle
0 Kelvin Cross Sections

$^{32}\text{Ge-76}$



$^{32}\text{Ge-76}$

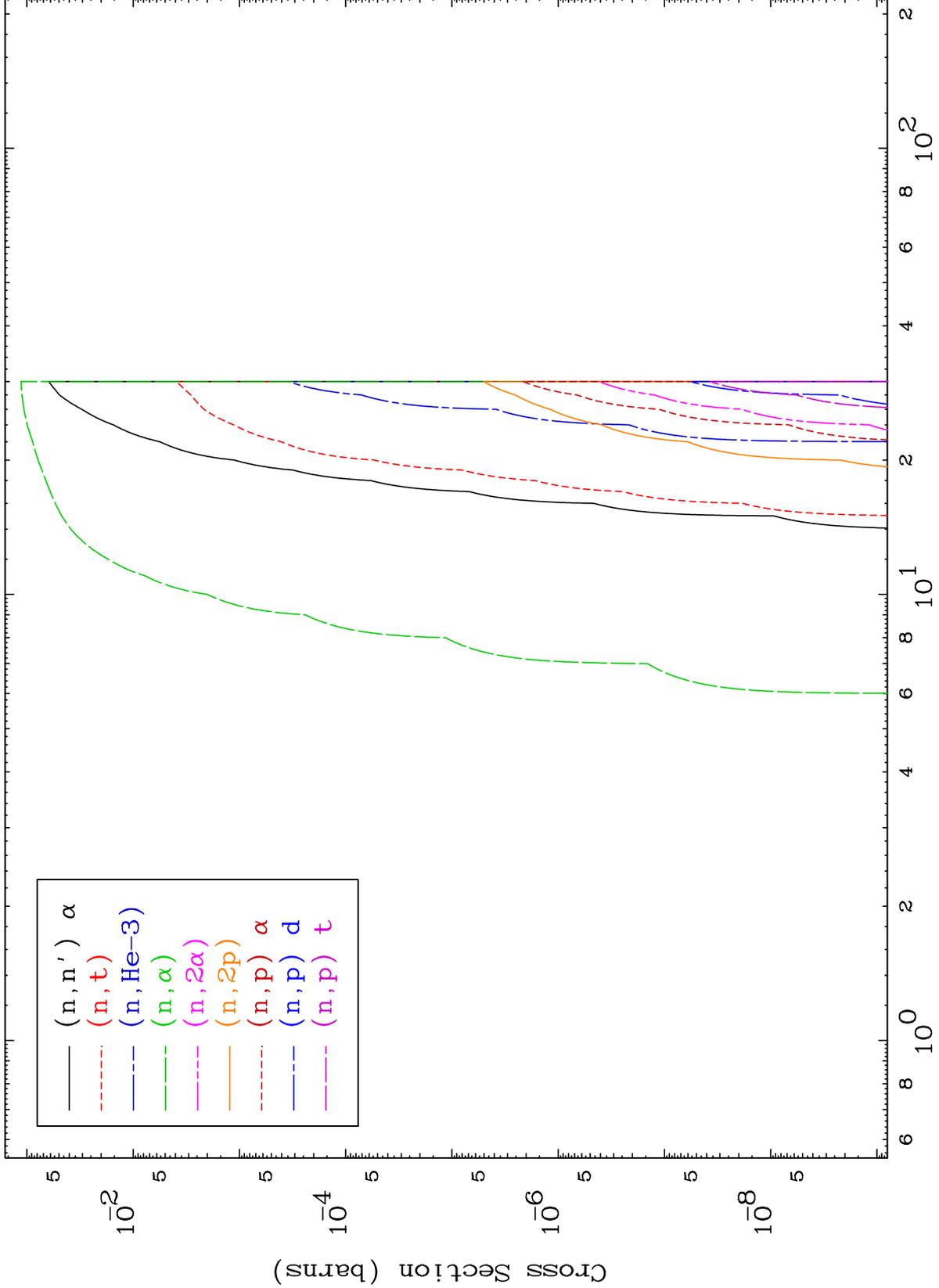
Incident Energy (MeV)

4

MAT 3243

α Charged Particle
0 Kelvin Cross Sections

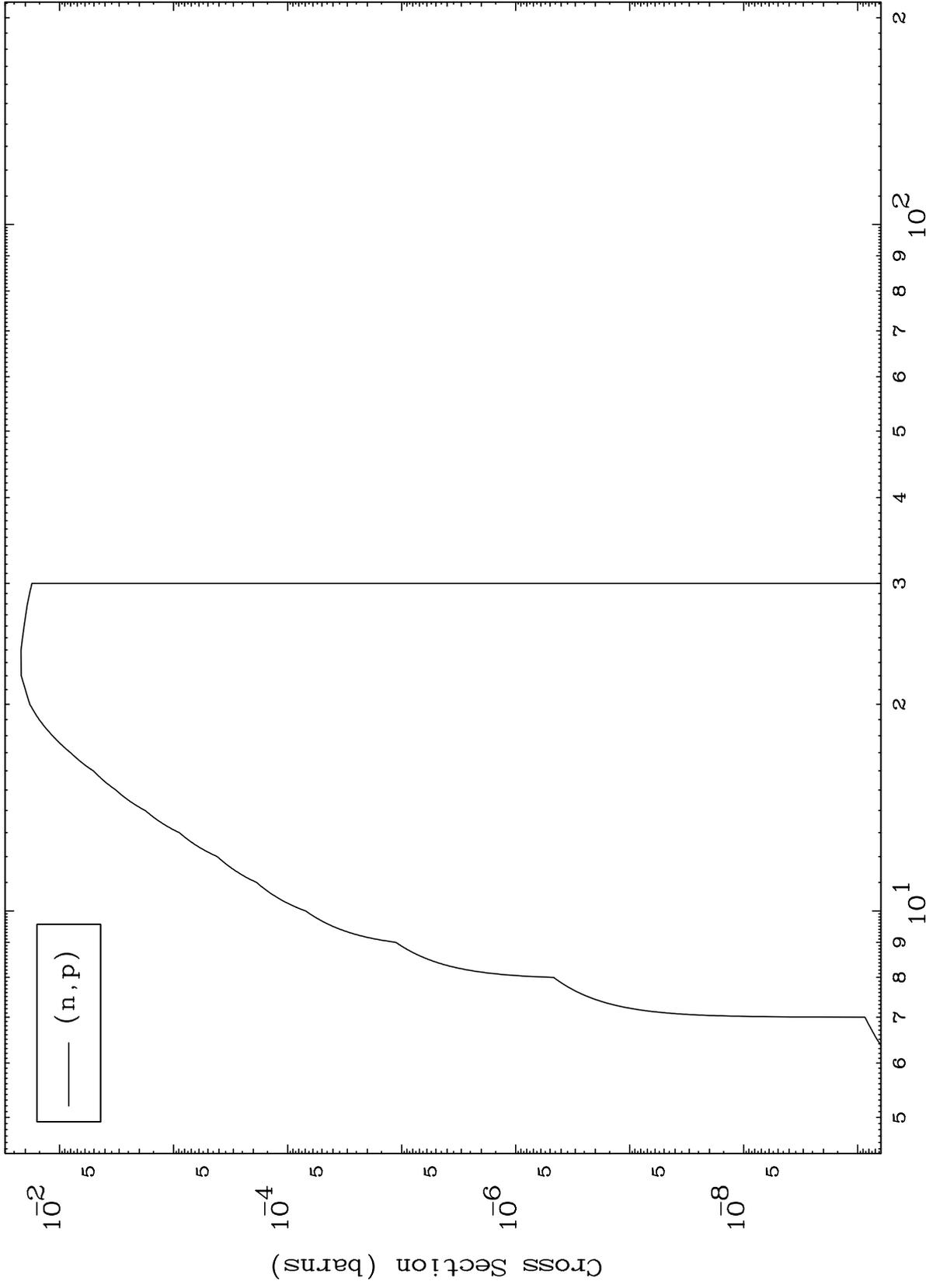
$^{32}\text{Ge-76}$



MAT 3243

(α, p) Levels
0 Kelvin Cross Sections

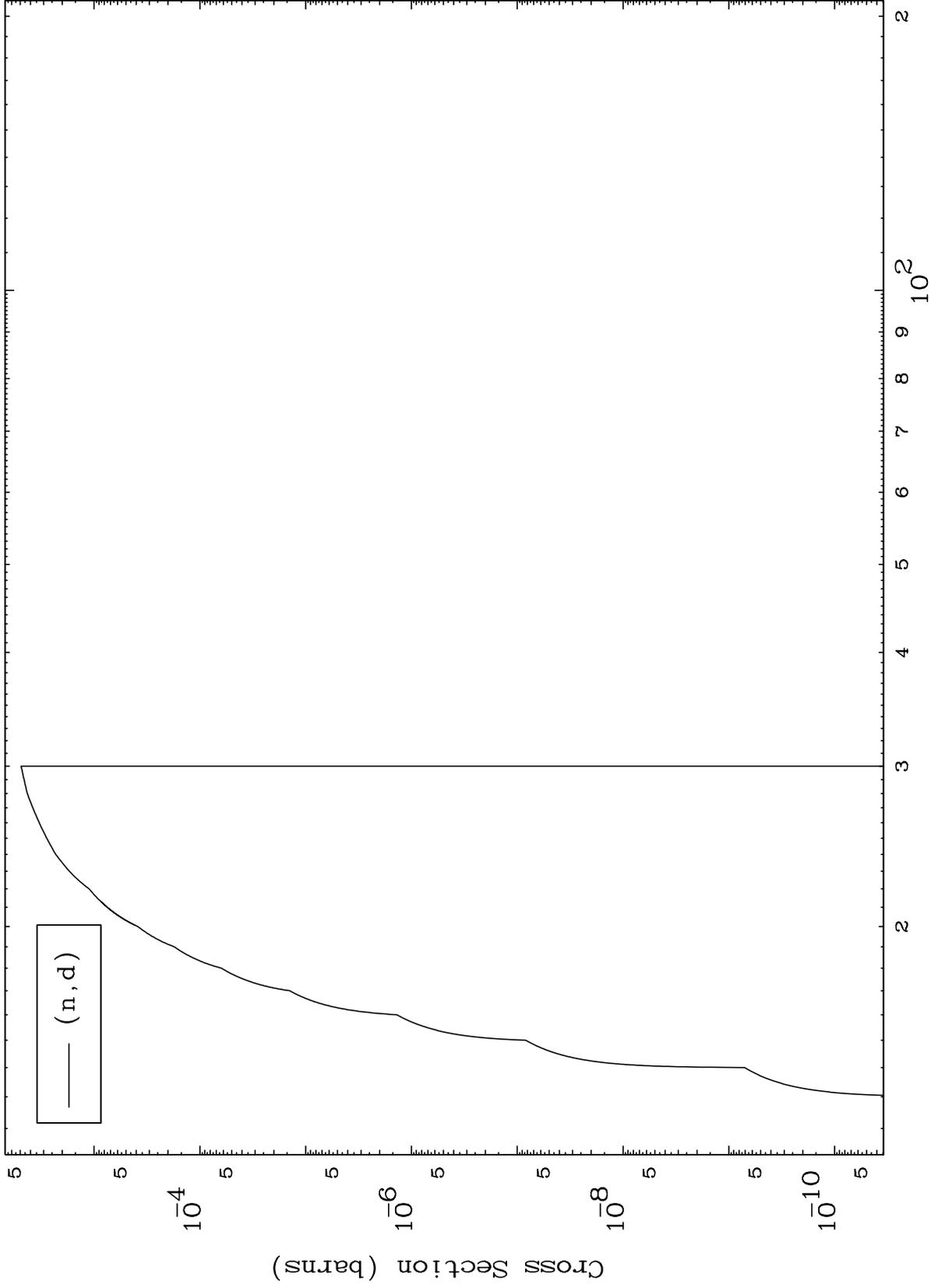
$^{32}\text{Ge-76}$

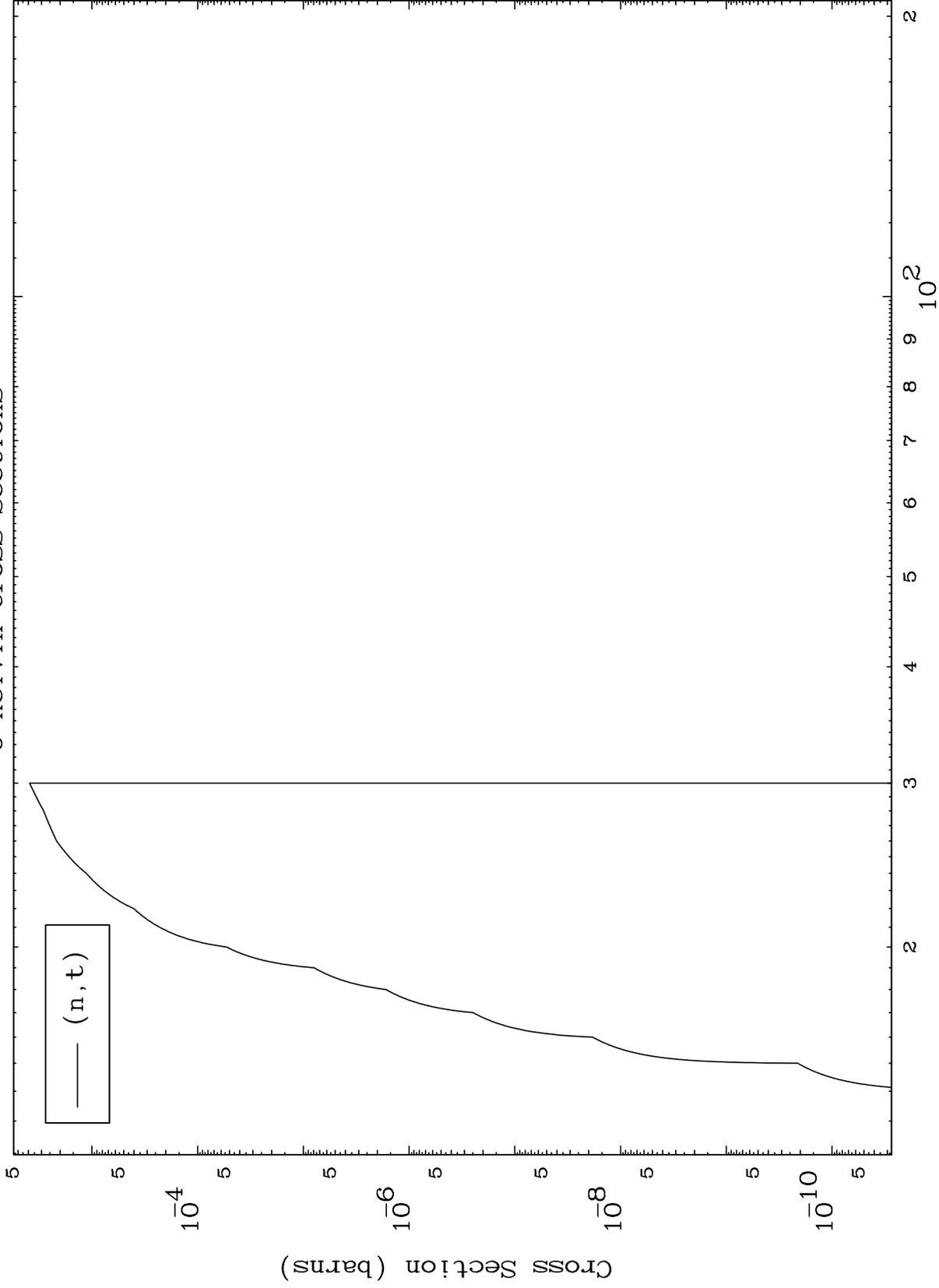


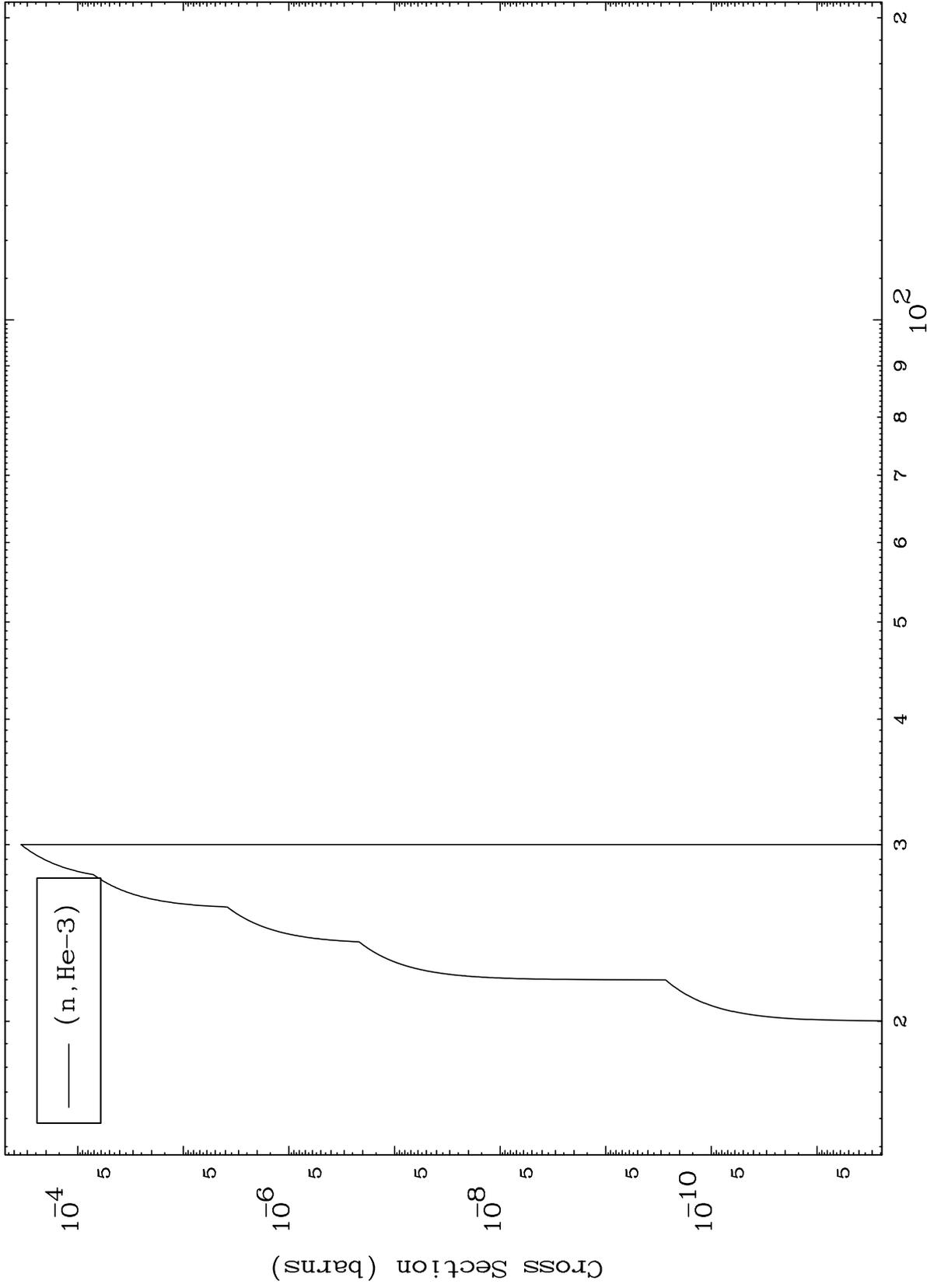
6

Incident Energy (MeV)

$^{32}\text{Ge-76}$





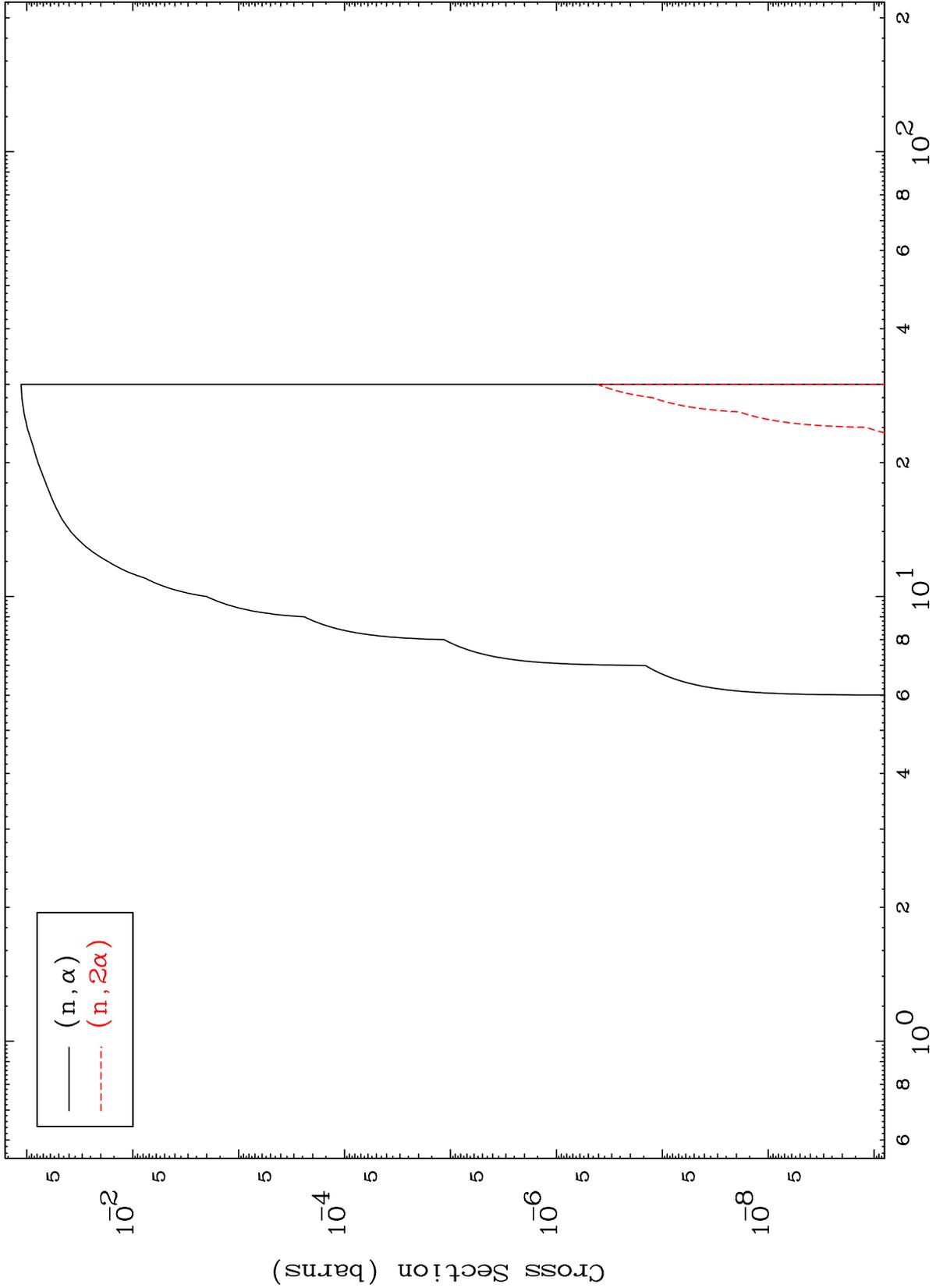


MAT 3243

(α, α) Levels

32-Ge-76

0 Kelvin Cross Sections

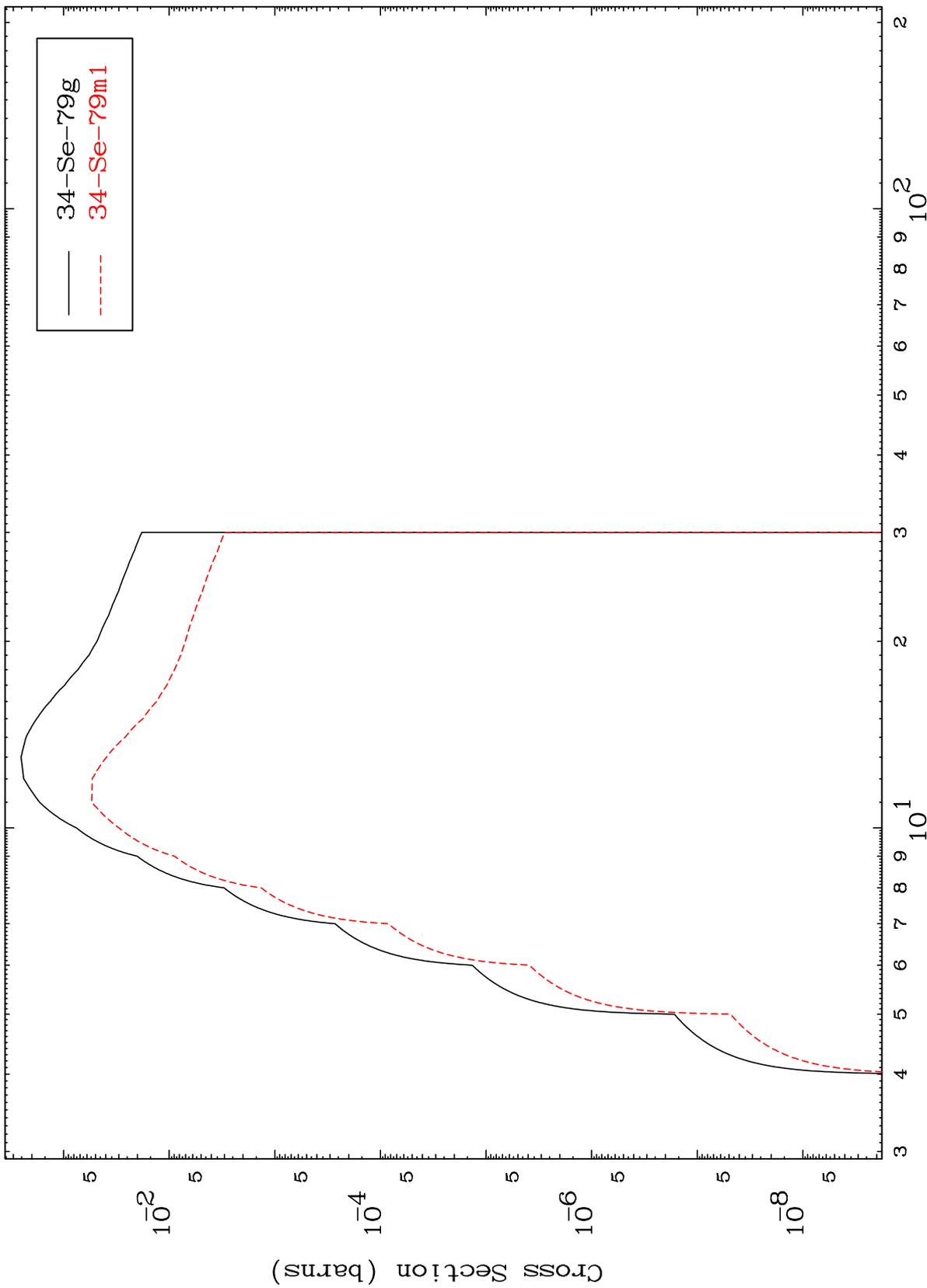


10

Incident Energy (MeV)

32-Ge-76

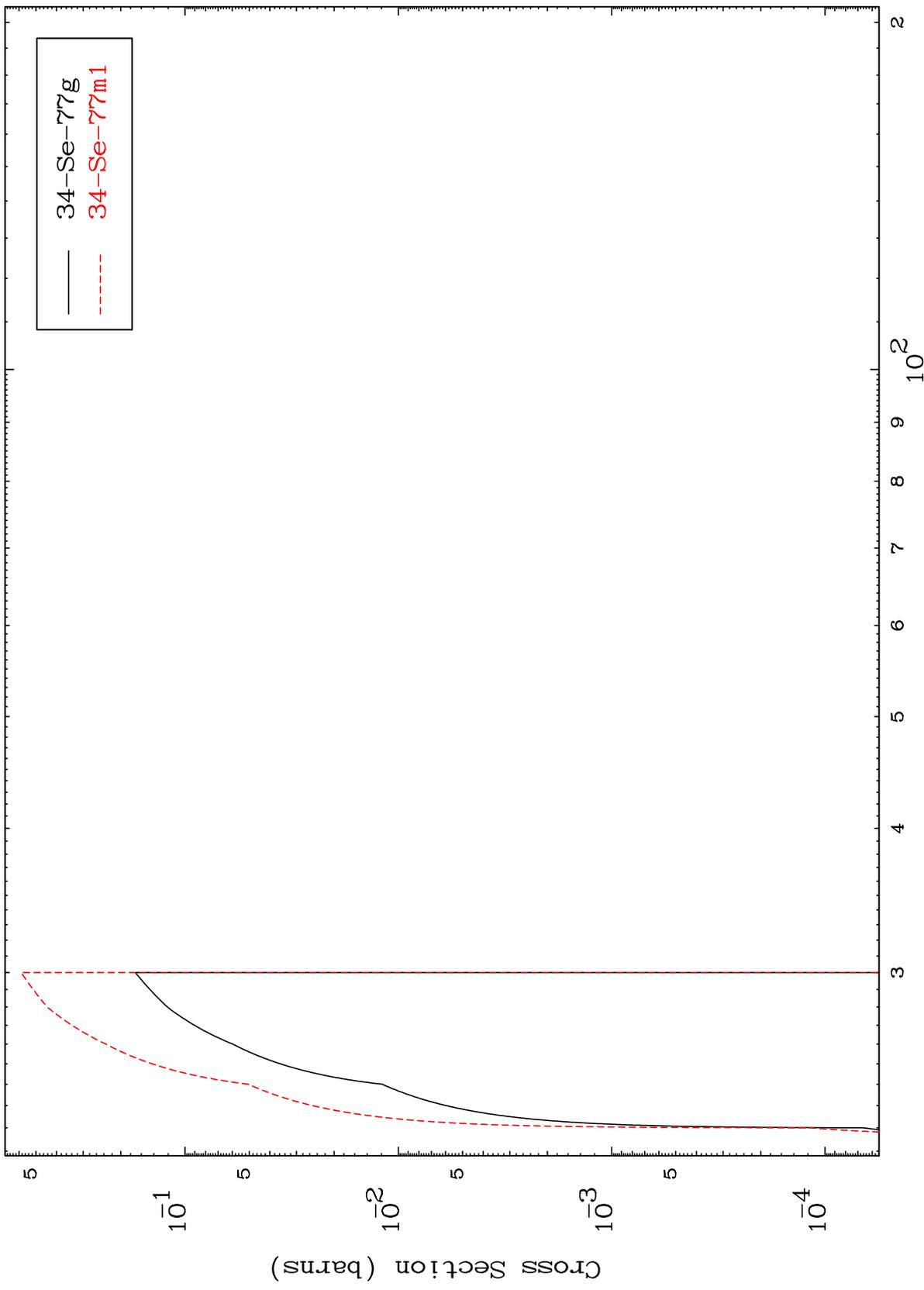
Inelastic
Radionuclide Production Cross Section



MAT 3243

³²Ge-76

(n,3n)
Radionuclide Production Cross Section



12

Incident Energy (MeV)

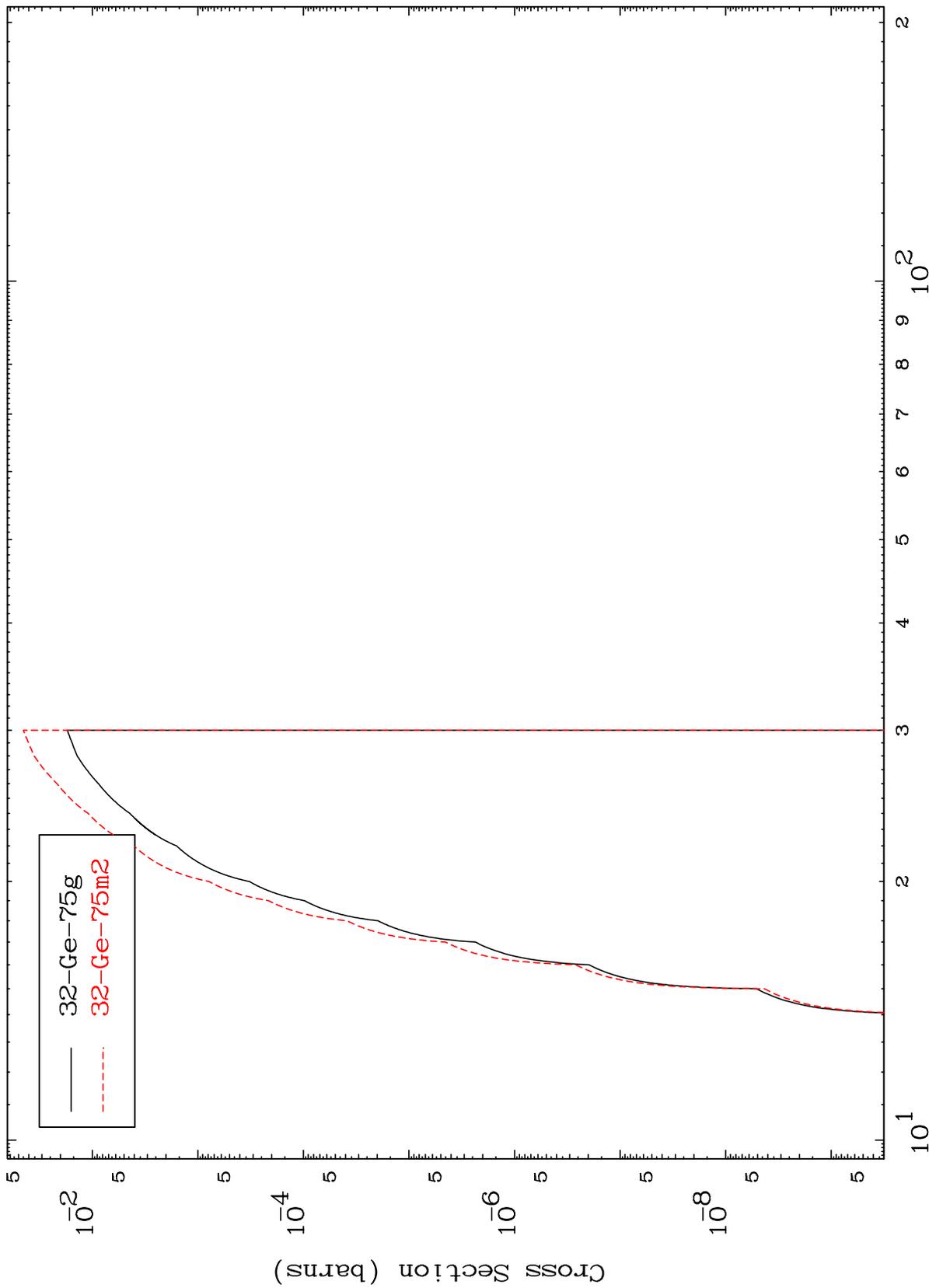
³²Ge-76

MAT 3243

$(n, n') \alpha$

$^{32}\text{Ge-76}$

Radionuclide Production Cross Section



13

Incident Energy (MeV)

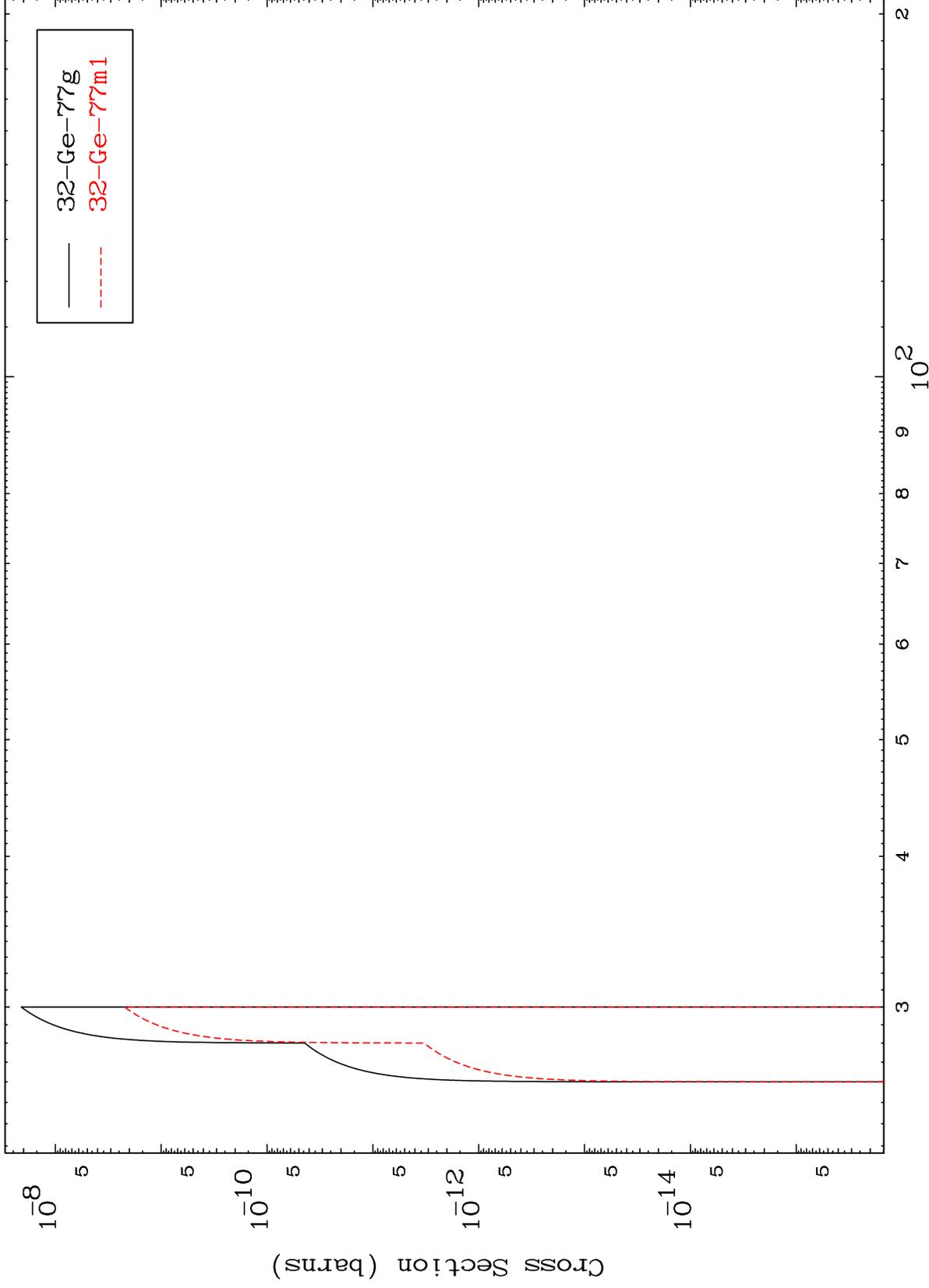
$^{32}\text{Ge-76}$

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(n,2n) p

³²Ge-76

Radionuclide Production Cross Section



14

Incident Energy (MeV)

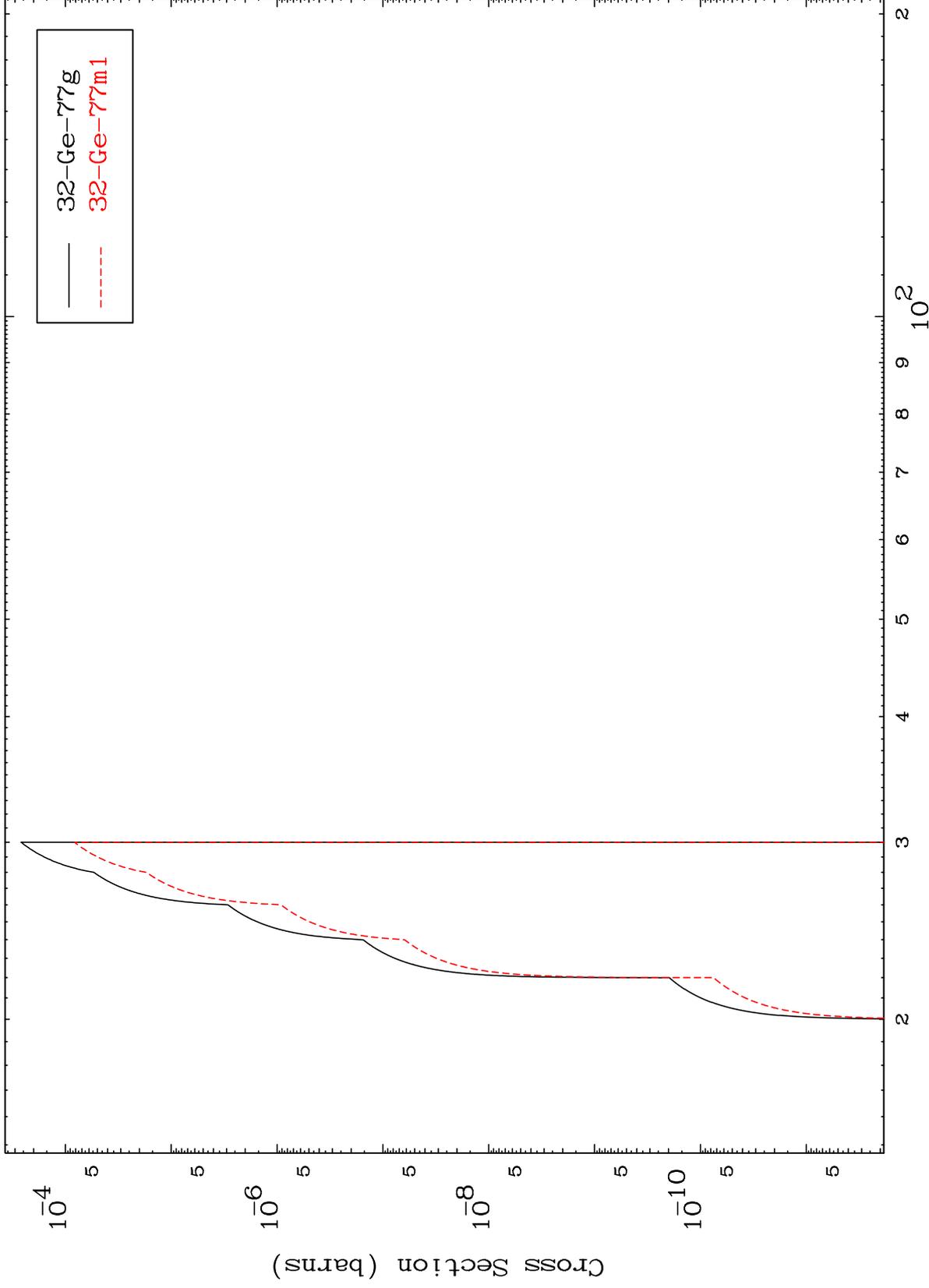
³²Ge-76

MAT 3243

(n,He-3)

³²Ge-76

Radionuclide Production Cross Section



15

Incident Energy (MeV)

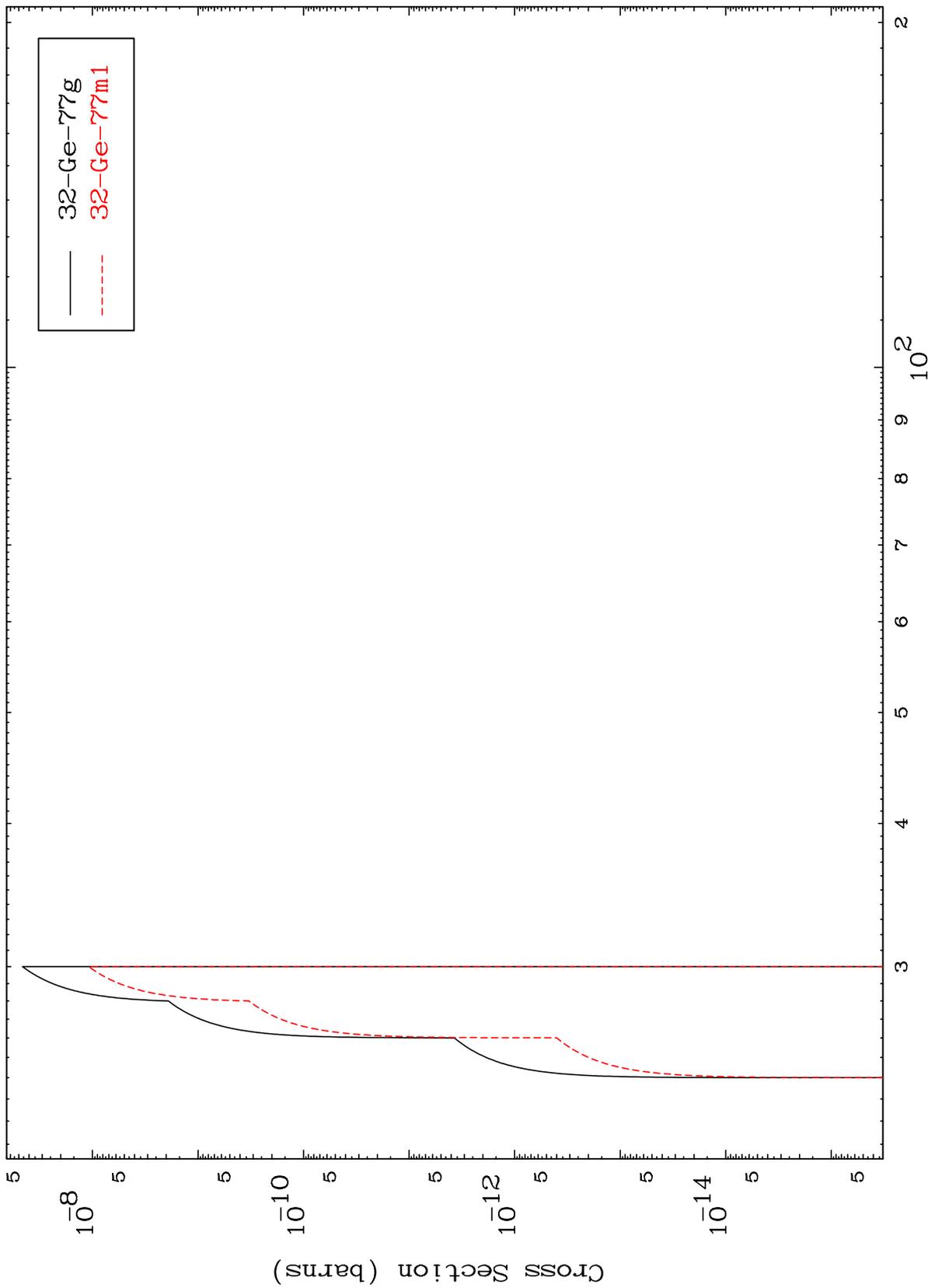
³²Ge-76

MAT 3243

(n,p) d

³²Ge-76

Radionuclide Production Cross Section



16

Incident Energy (MeV)

³²Ge-76