

Program EVALPLOT
(Version 2017-1)

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

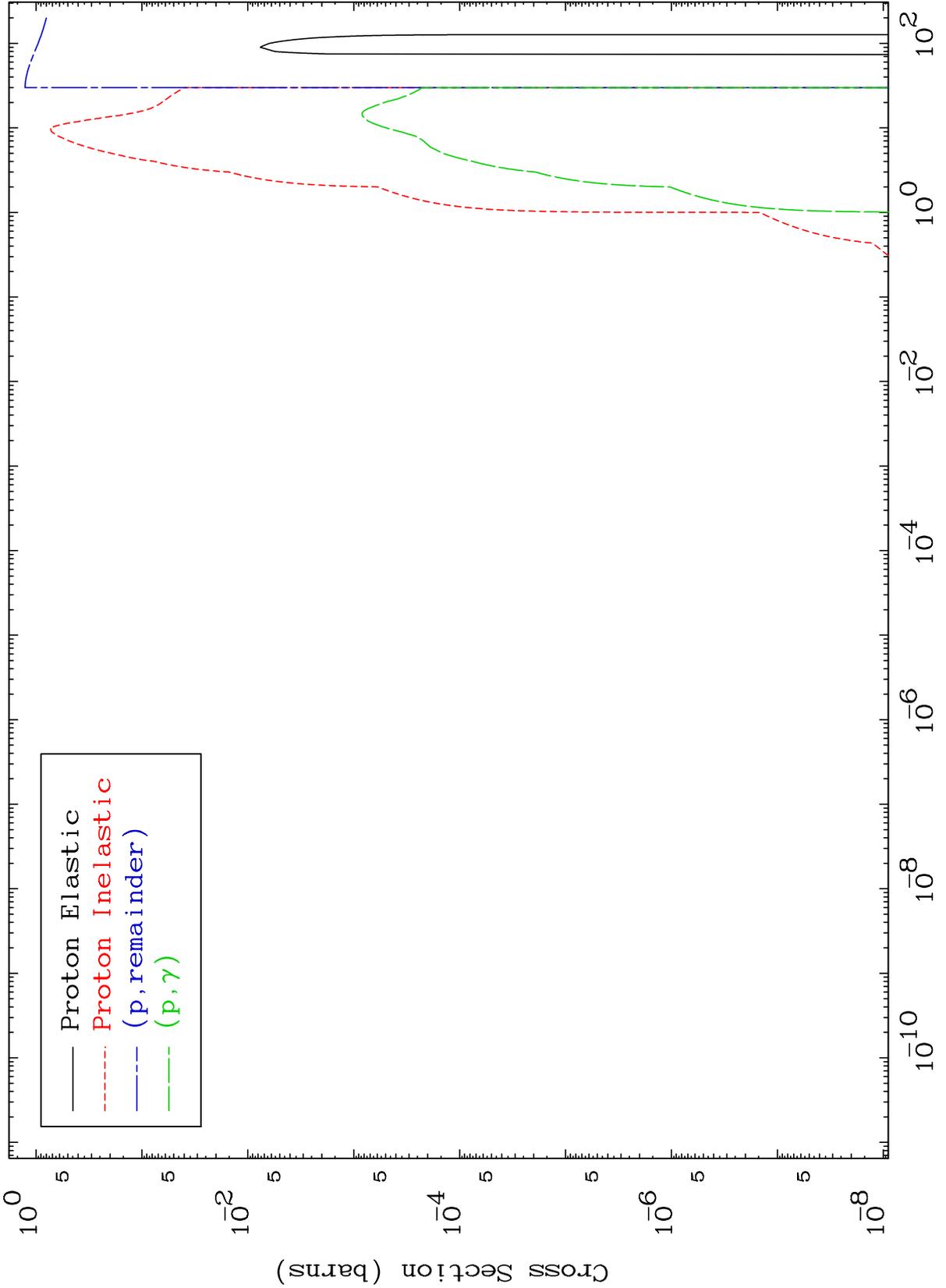
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3240

Proton Major
0 Kelvin Cross Sections

32-Ge-75



1

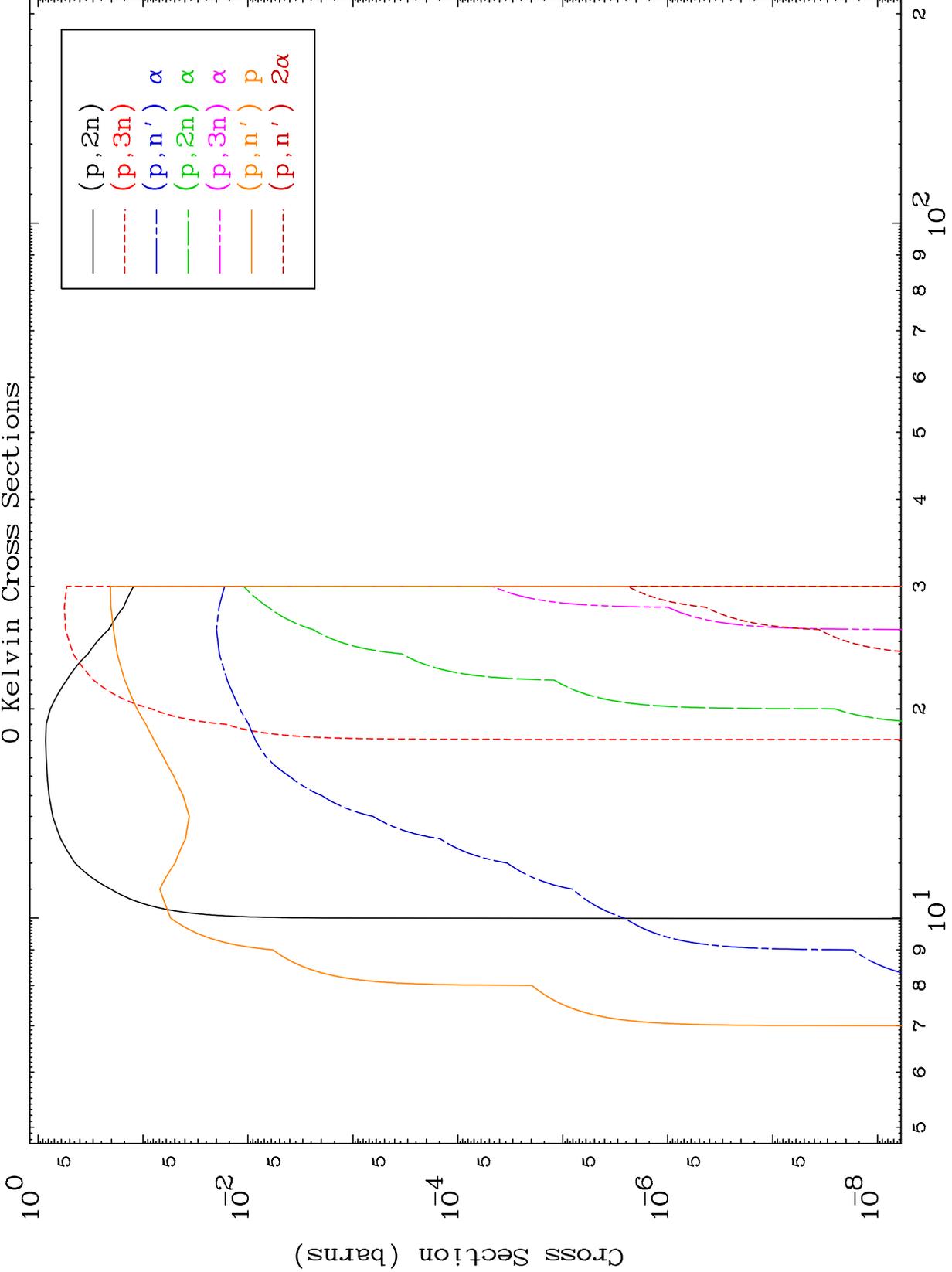
Incident Energy (MeV)

32-Ge-75

MAT 3240

Proton Neutron Production
0 Kelvin Cross Sections

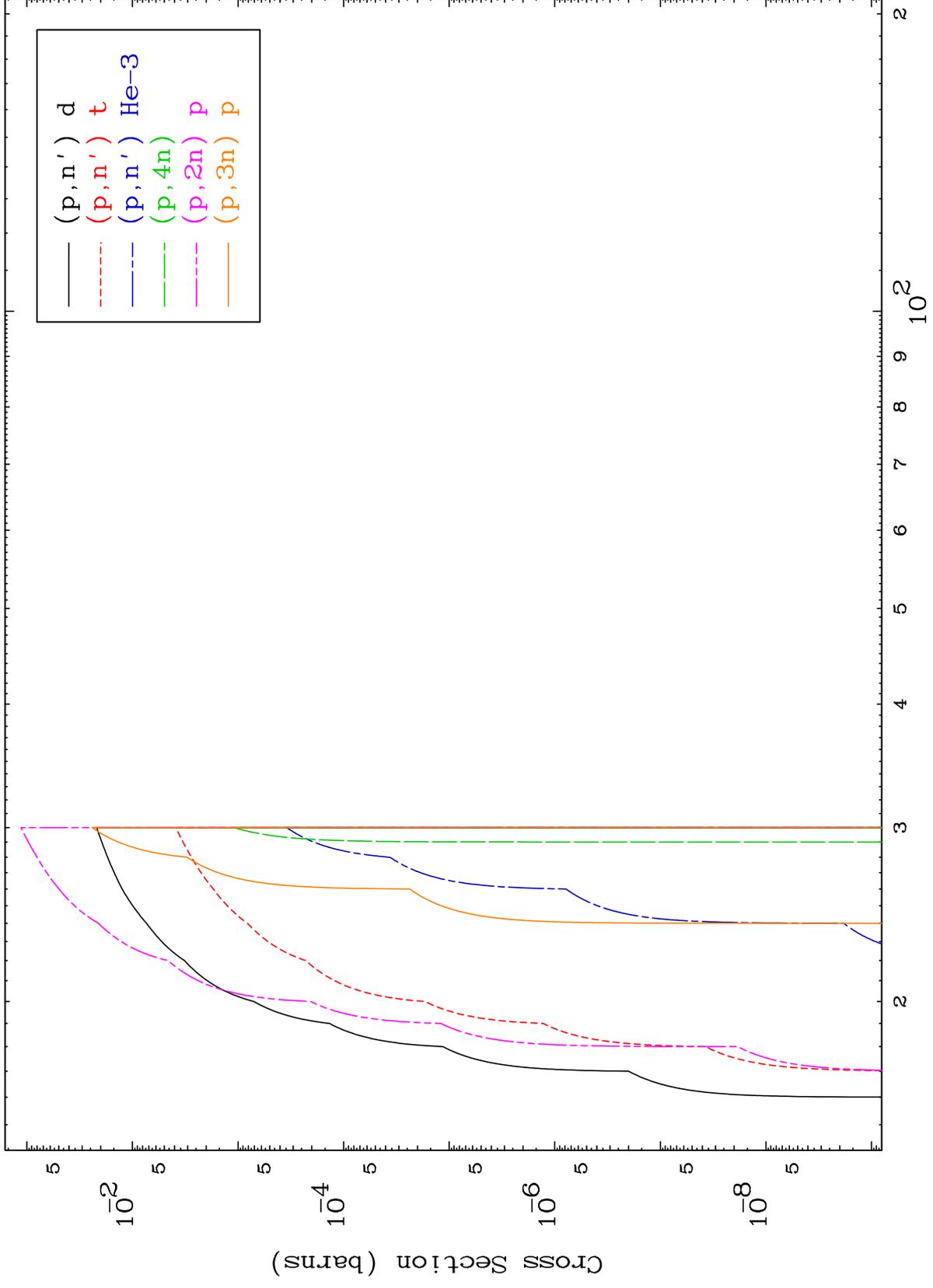
³²Ge-75



2

Incident Energy (MeV)

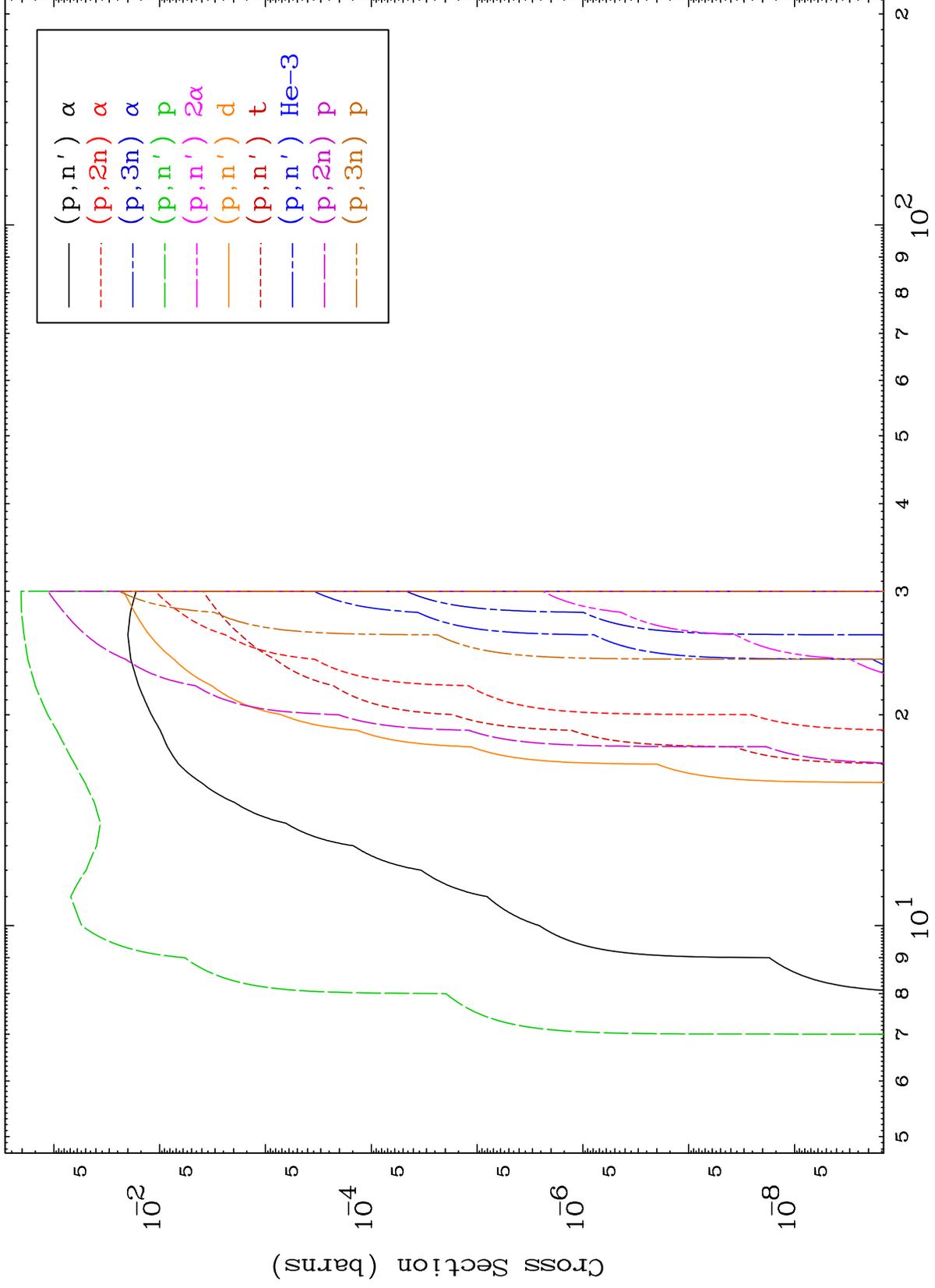
³²Ge-75



MAT 3240

Proton Charged Particle
0 Kelvin Cross Sections

32-Ge-75



4

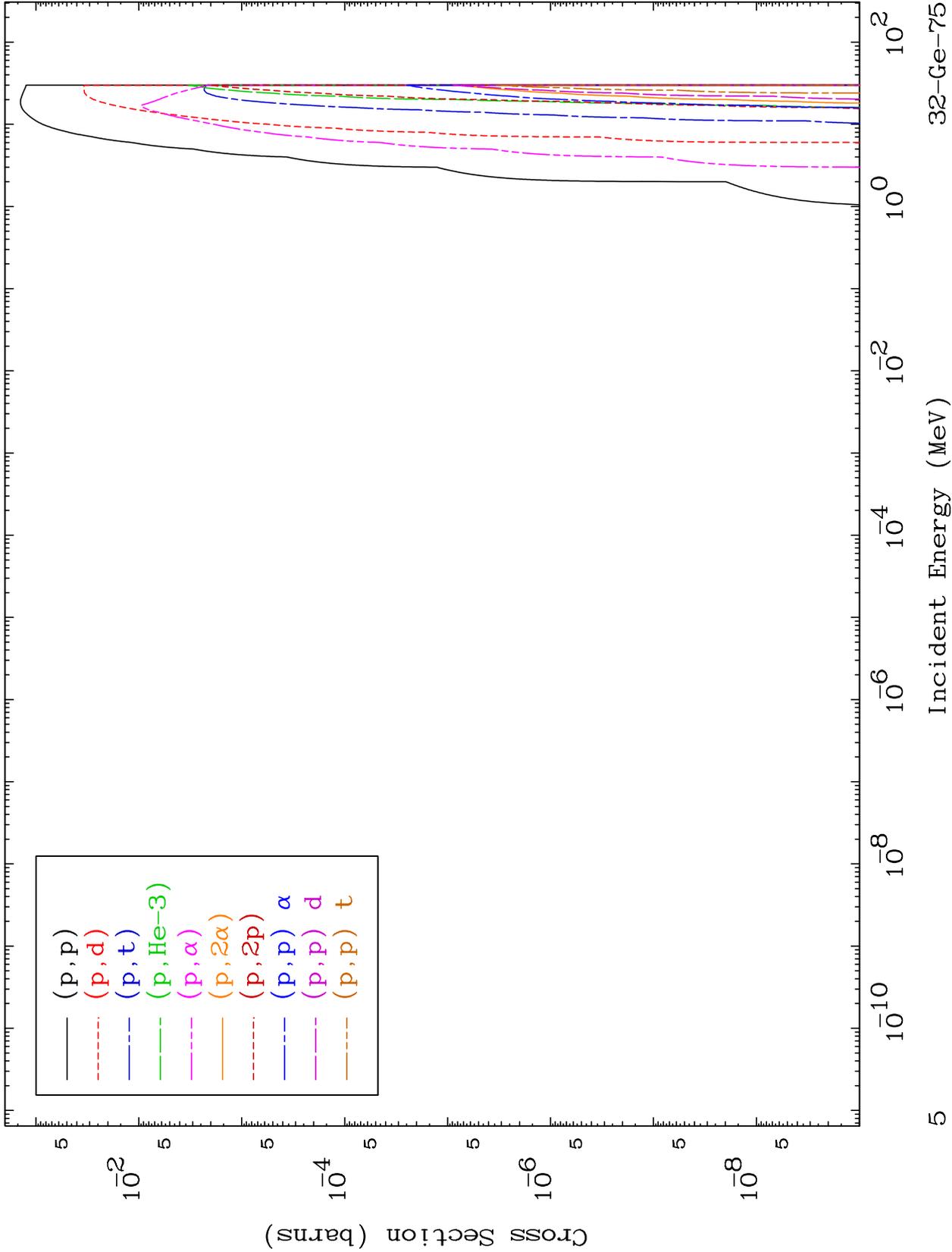
Incident Energy (MeV)

32-Ge-75

MAT 3240

Proton Charged Particle
0 Kelvin Cross Sections

32-Ge-75



5

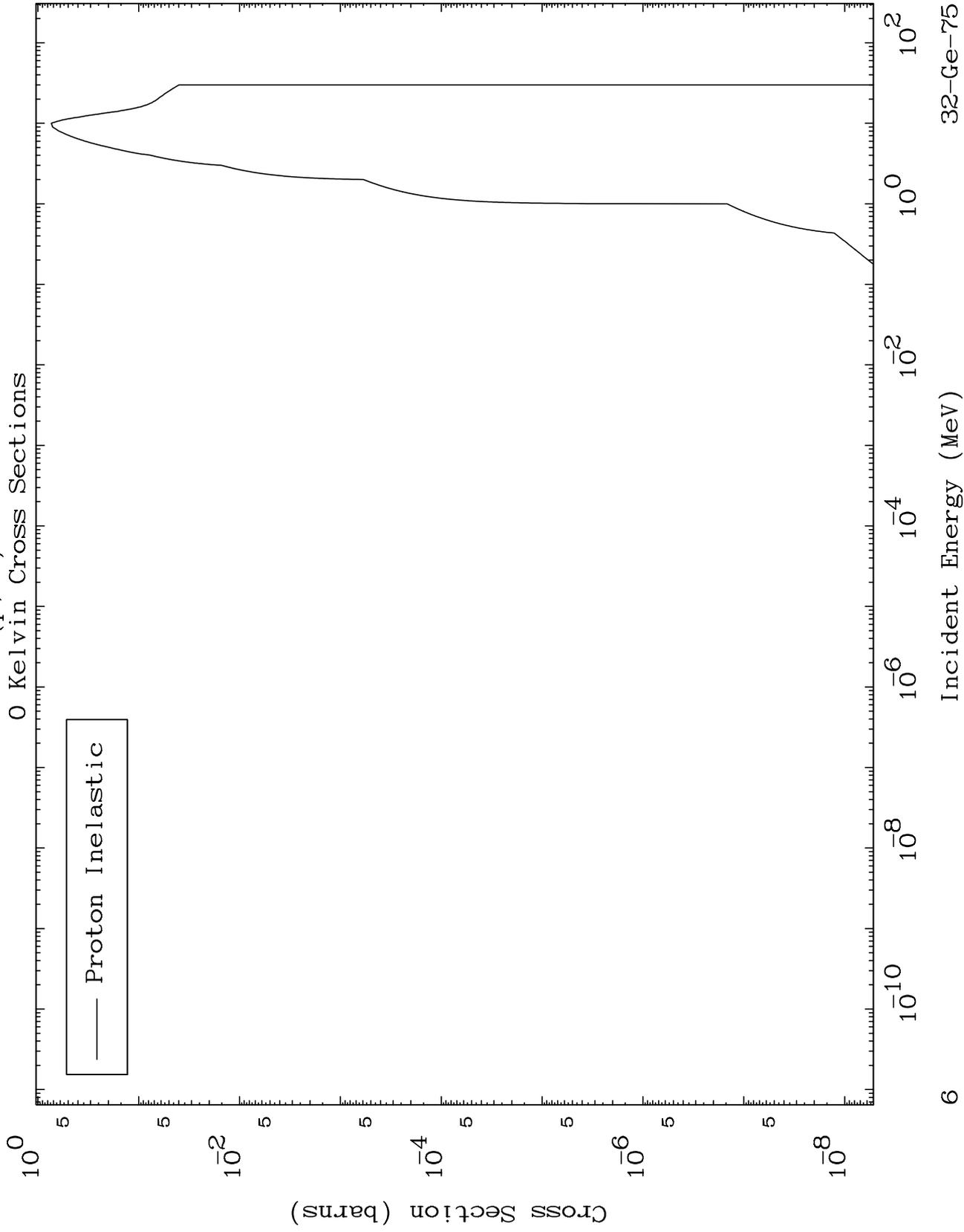
32-Ge-75

MAT 3240

(p,n') Level

32-Ge-75

0 Kelvin Cross Sections

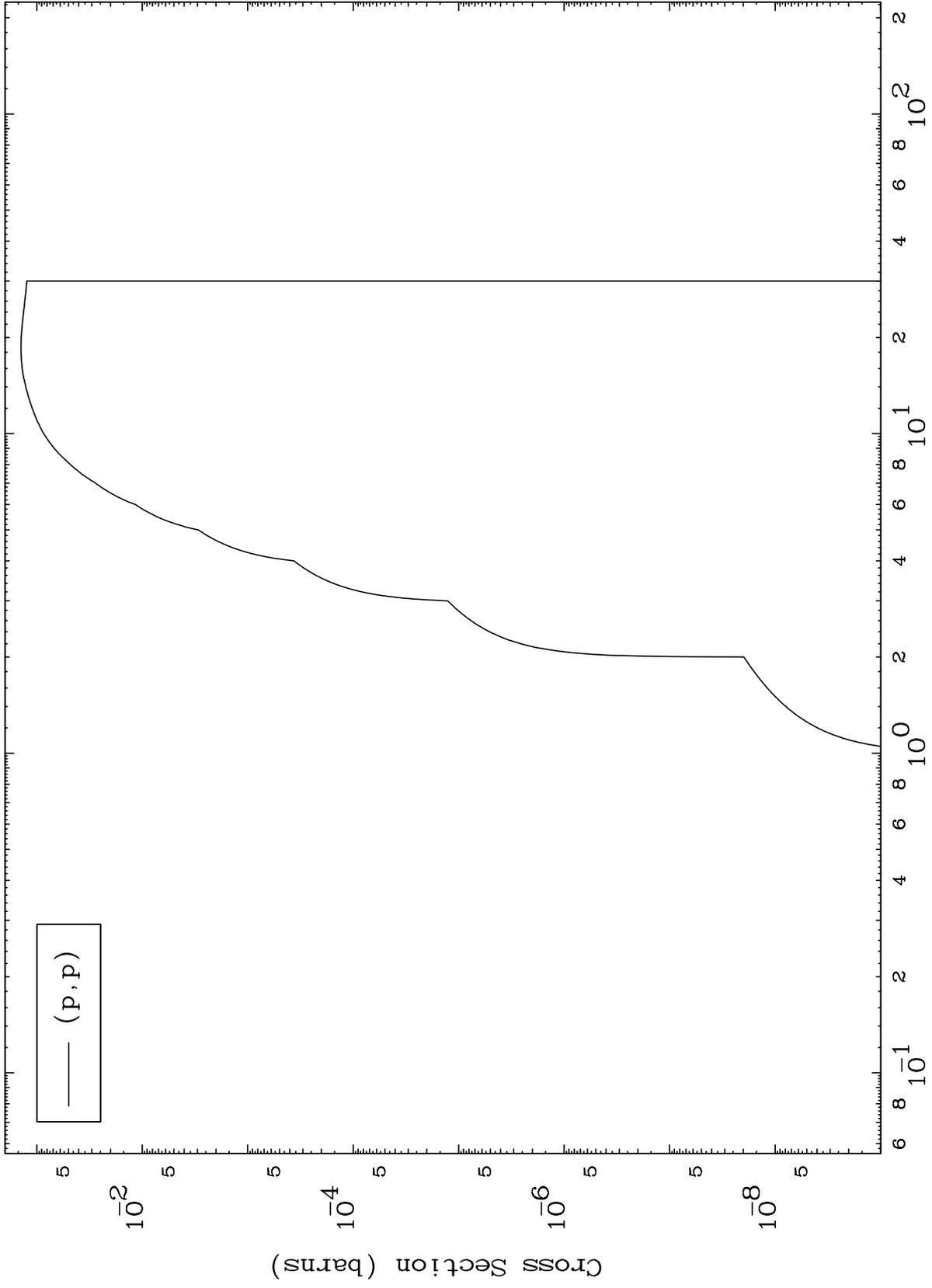


Proton Inelastic

MAT 3240

(p,p) Levels
0 Kelvin Cross Sections

³²Ge-75



7

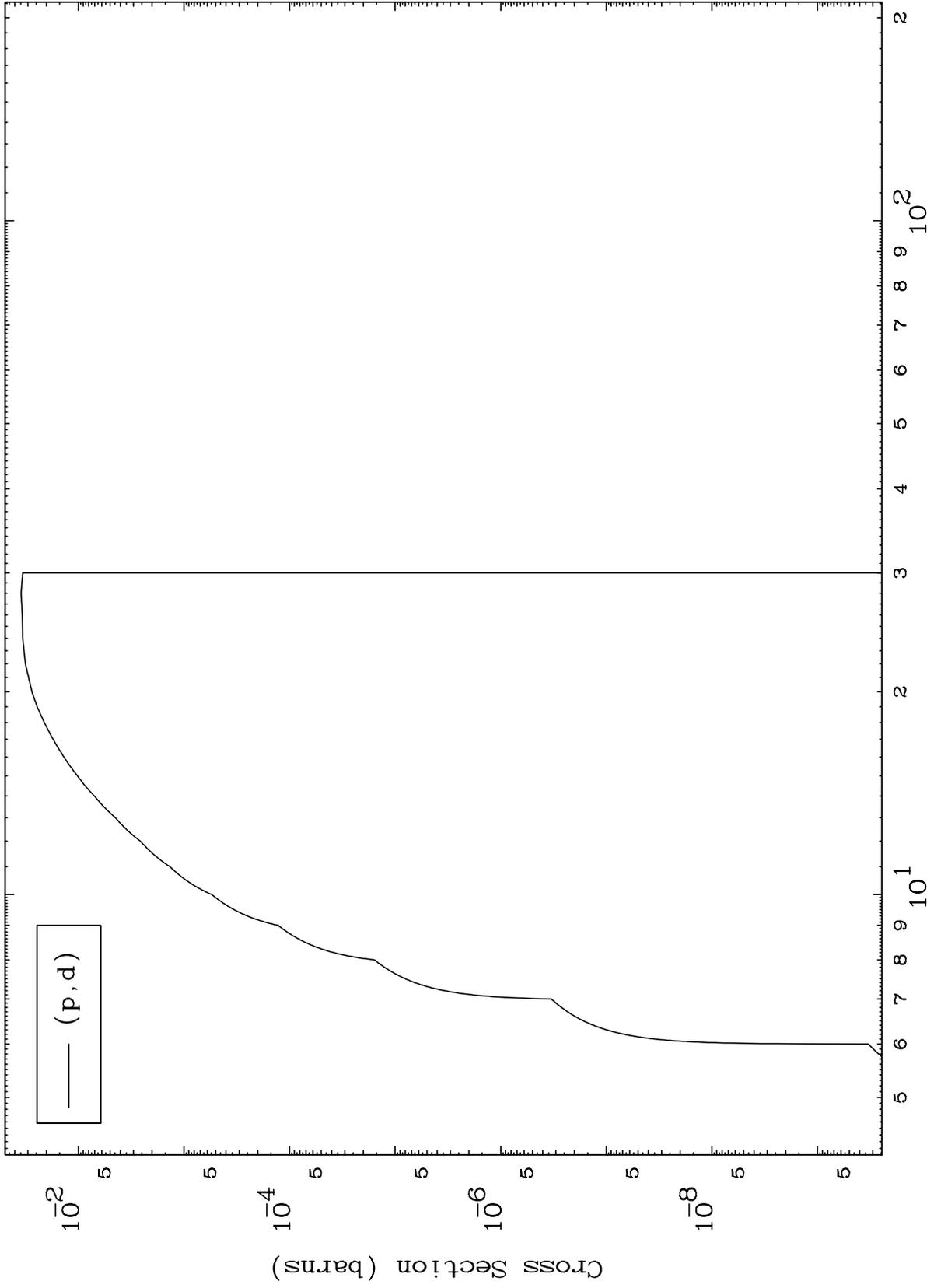
Incident Energy (MeV)

³²Ge-75

MAT 3240

(p,d) Levels
0 Kelvin Cross Sections

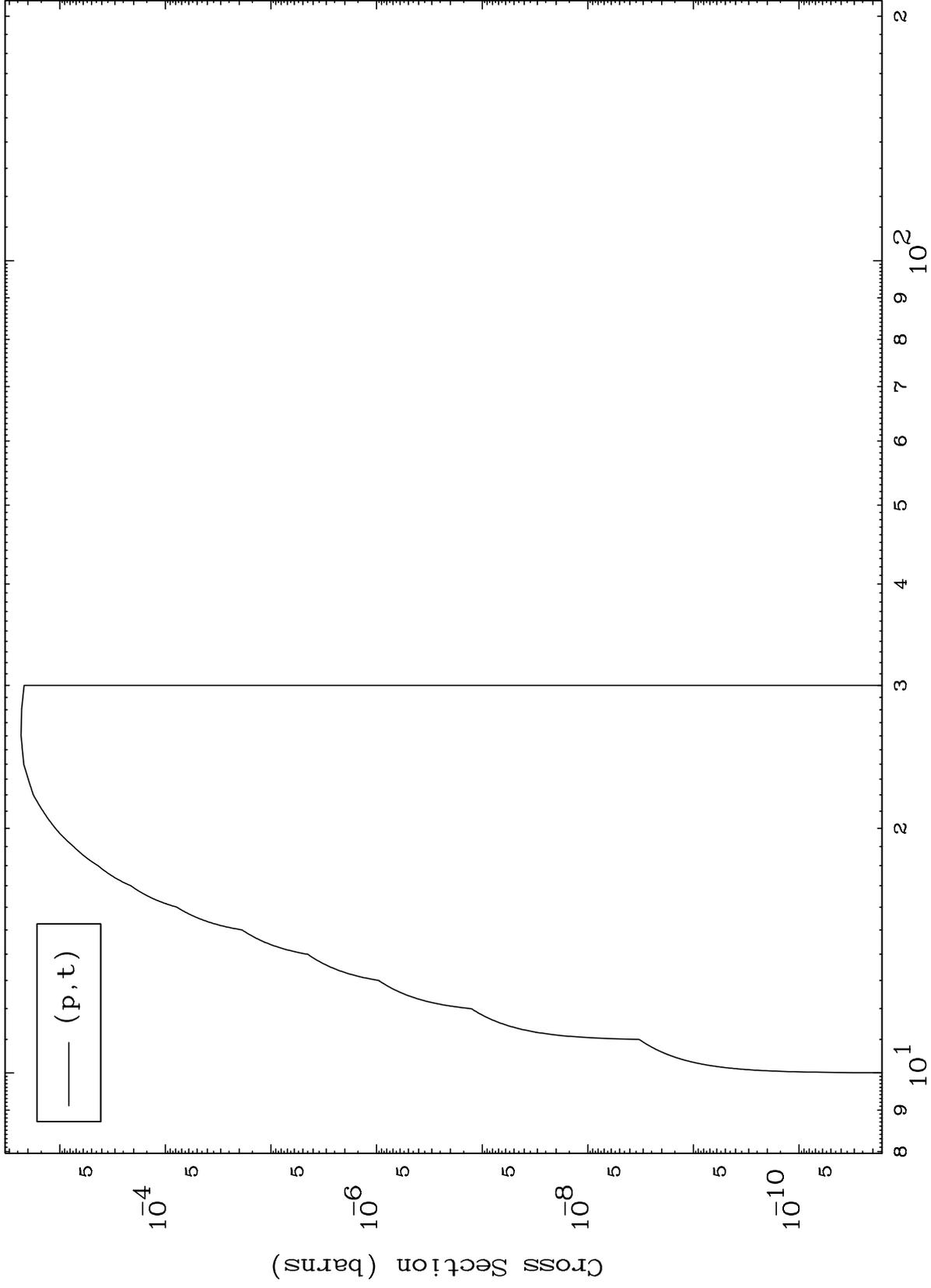
³²Ge-75



MAT 3240

(p, t) Levels
0 Kelvin Cross Sections

³²Ge-75



9

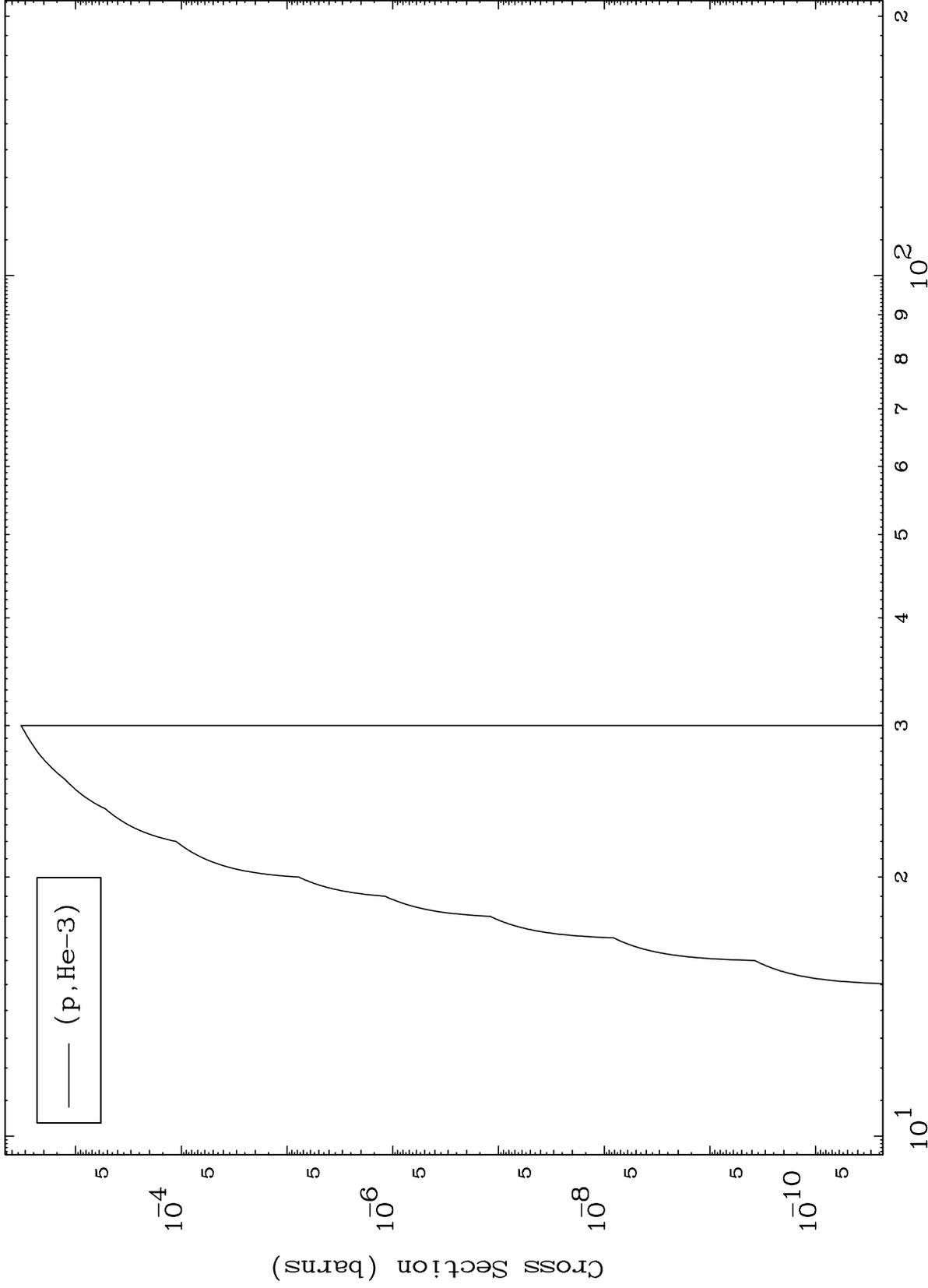
Incident Energy (MeV)

³²Ge-75

MAT 3240

(p,He3) Levels
0 Kelvin Cross Sections

32-Ge-75



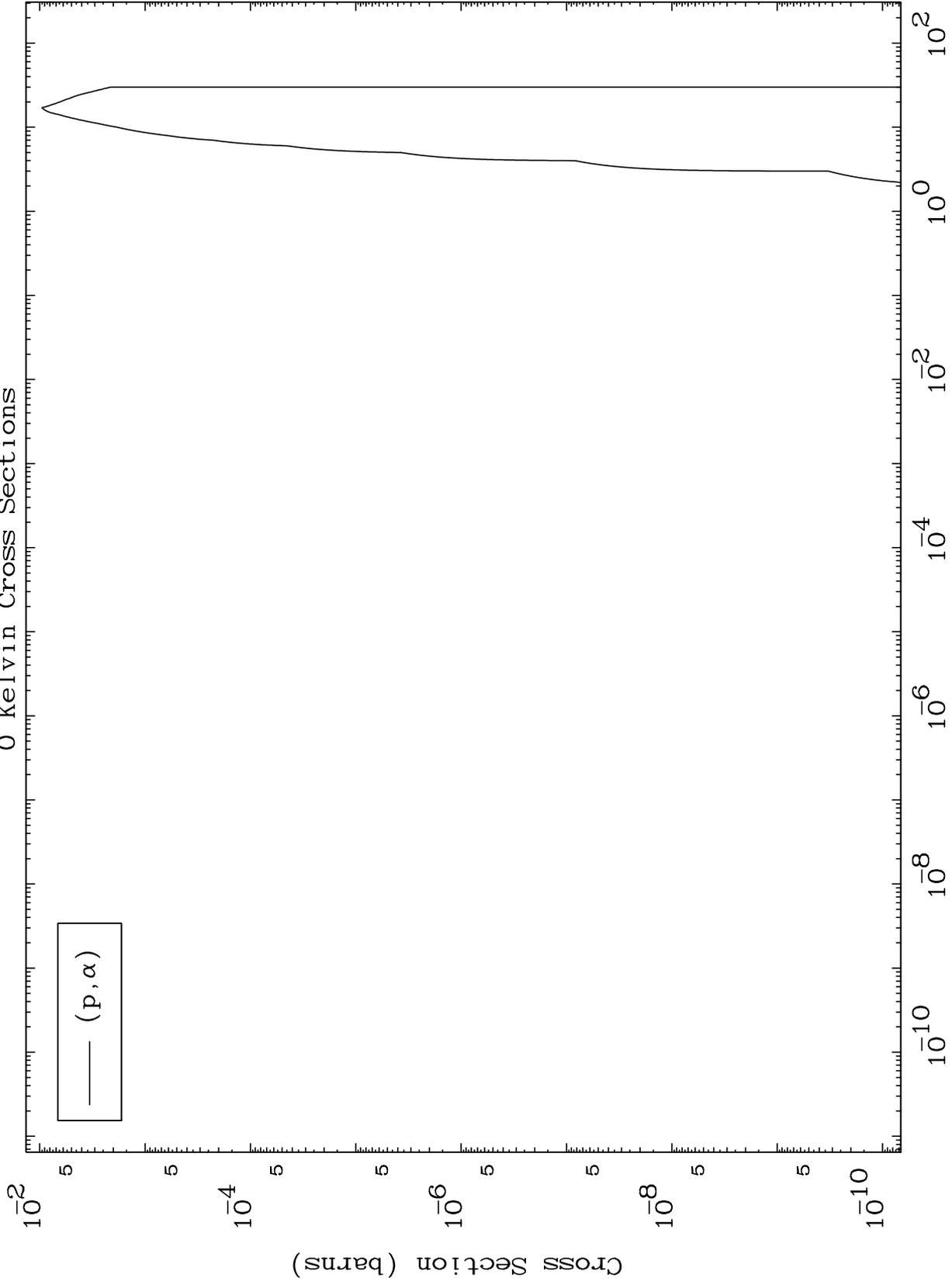
Incident Energy (MeV)

32-Ge-75

MAT 3240

(p, α) Levels
0 Kelvin Cross Sections

³²Ge-75



(p, α)

³²Ge-75

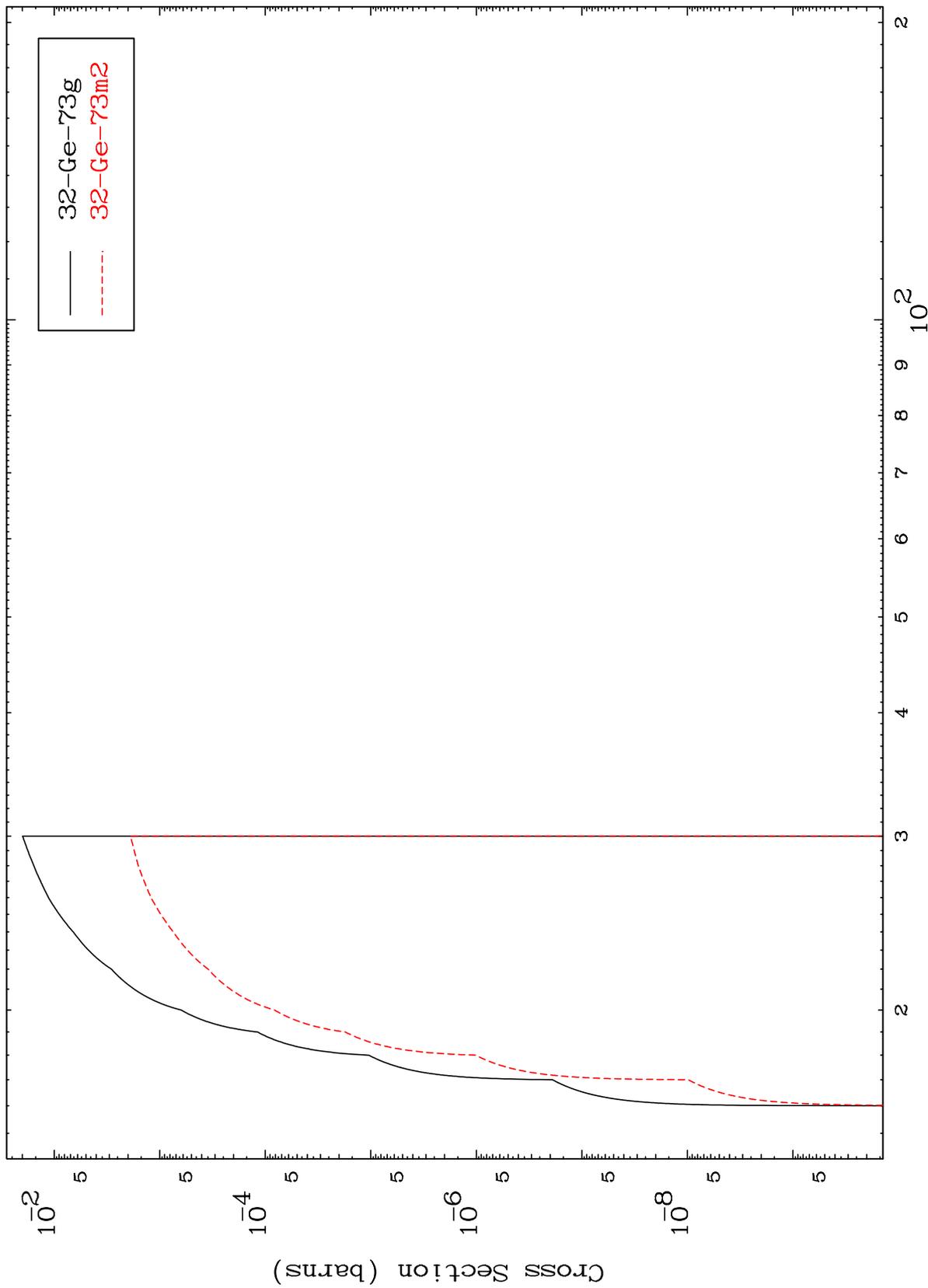
Incident Energy (MeV)

MAT 3240

(p,n') d

³²Ge-⁷⁵

Radionuclide Production Cross Section



12

Incident Energy (MeV)

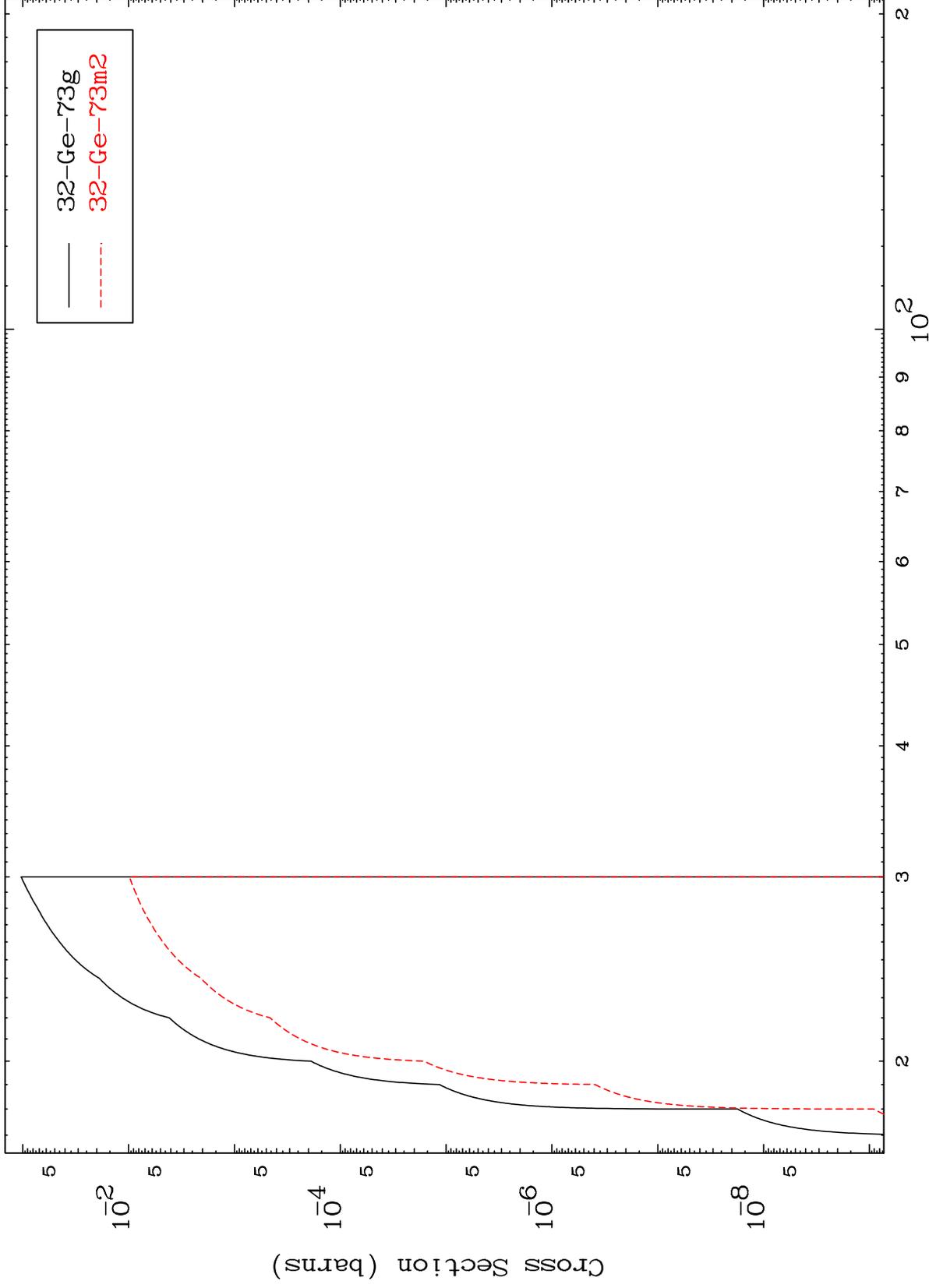
³²Ge-⁷⁵

MAT 3240

(p,2n) p

³²Ge-75

Radionuclide Production Cross Section



13

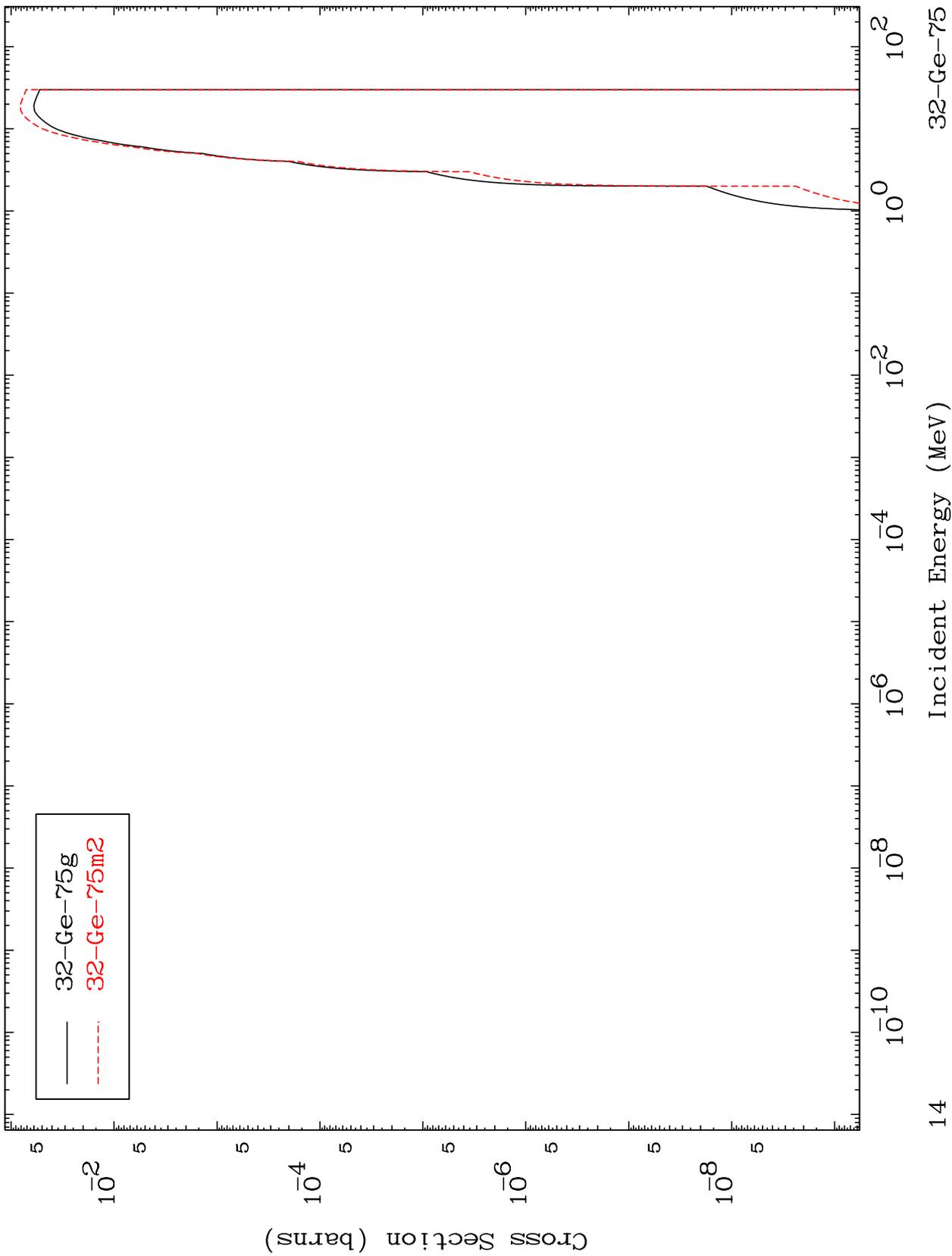
Incident Energy (MeV)

³²Ge-75

MAT 3240

(p,p)
Radionuclide Production Cross Section

³²Ge-75

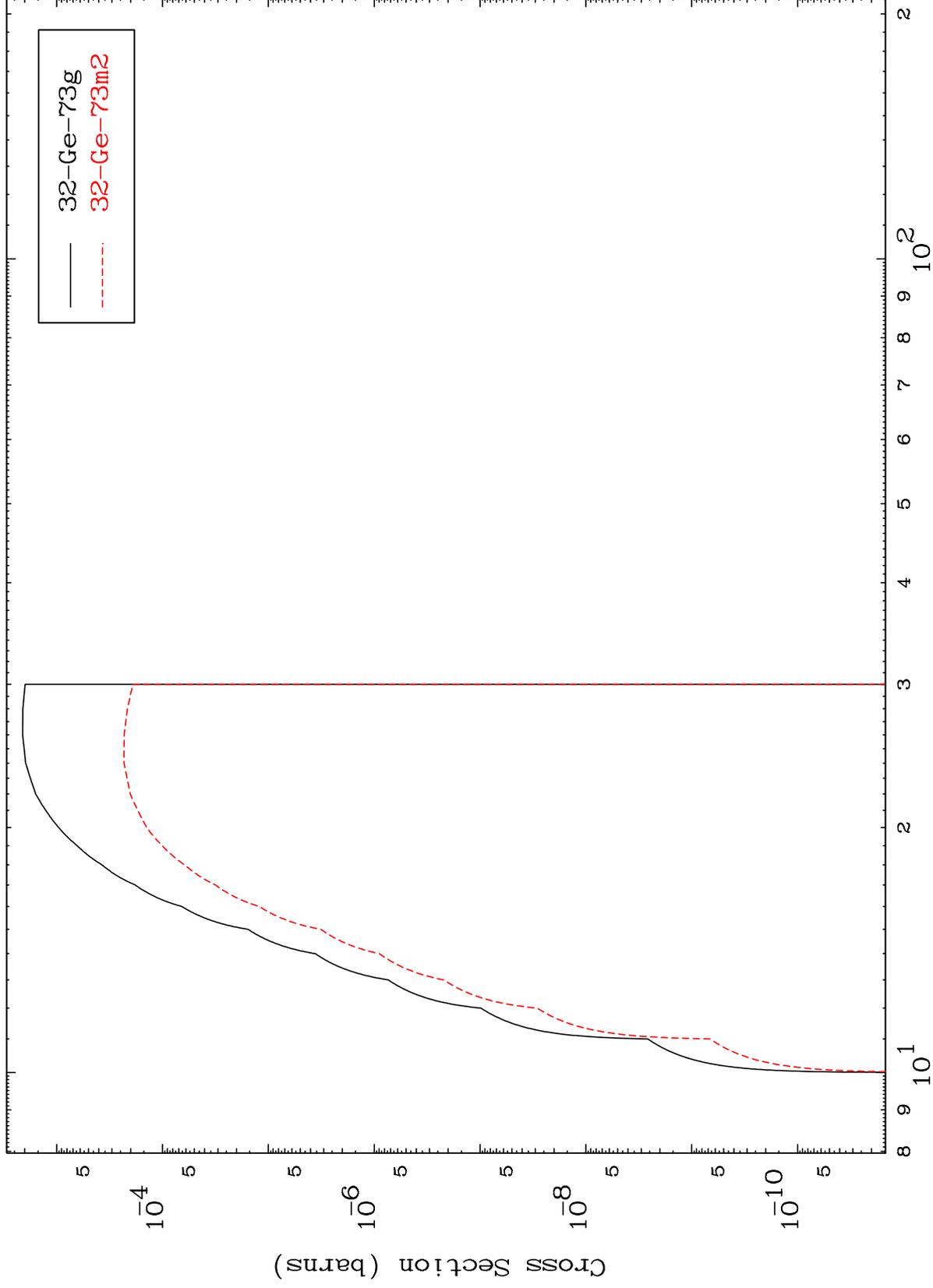


MAT 3240

(p, t)

³²Ge-⁷⁵

Radionuclide Production Cross Section



15

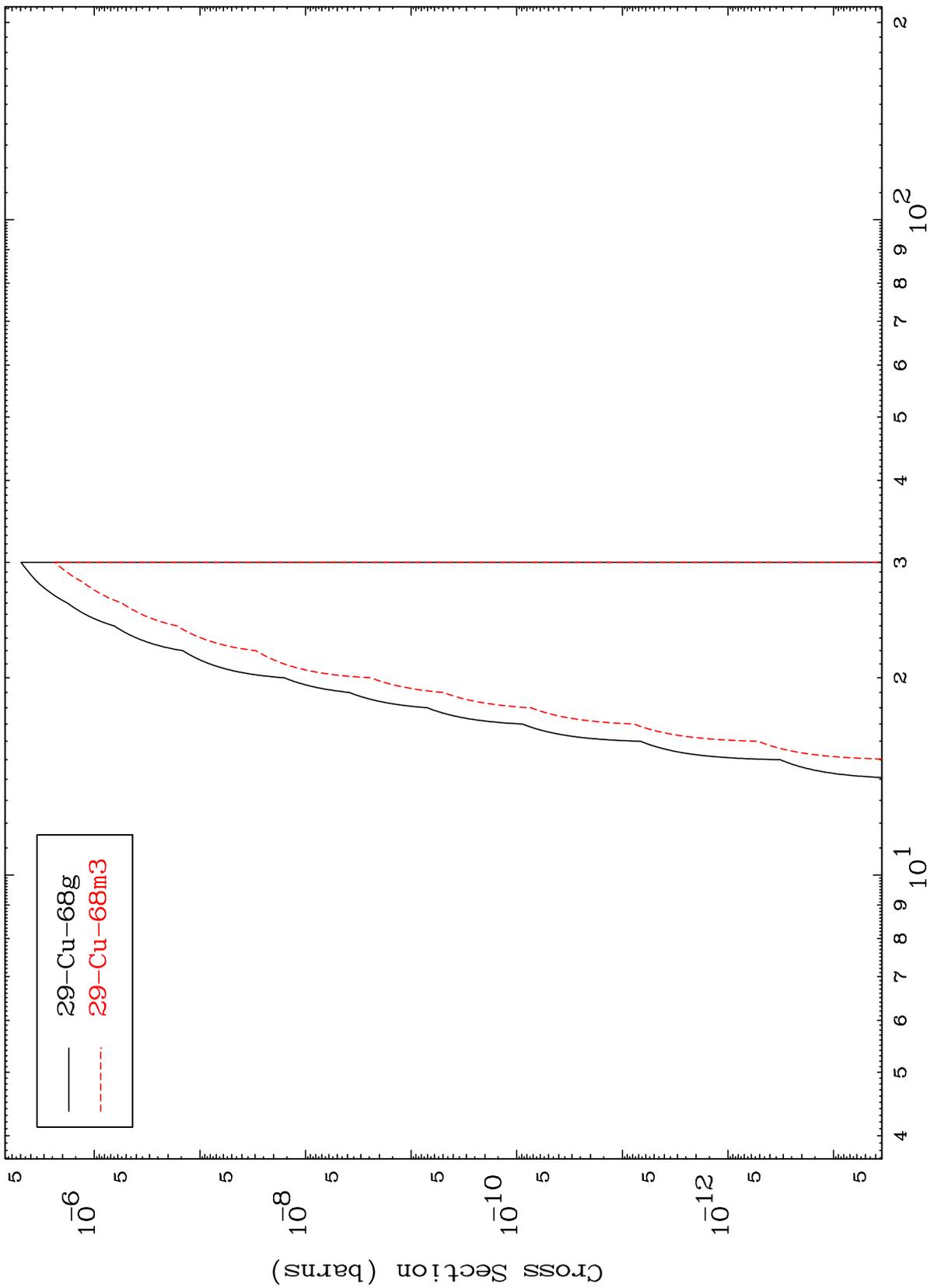
Incident Energy (MeV)

³²Ge-⁷⁵

MAT 3240

³²Ge-75

(p,2α)
Radionuclide Production Cross Section



³²Ge-75

Incident Energy (MeV)

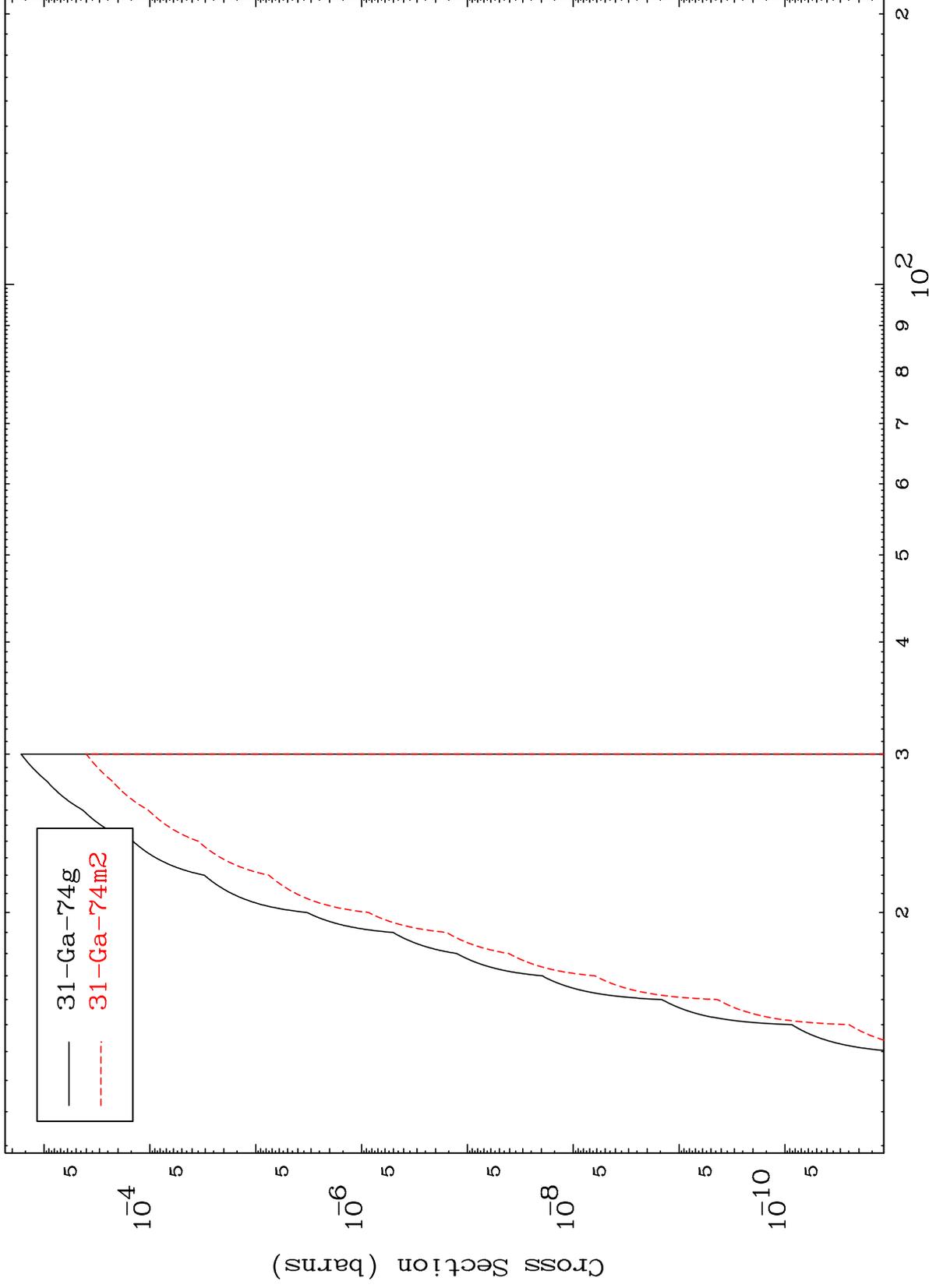
16

MAT 3240

(p,2p)

³²Ge-75

Radionuclide Production Cross Section

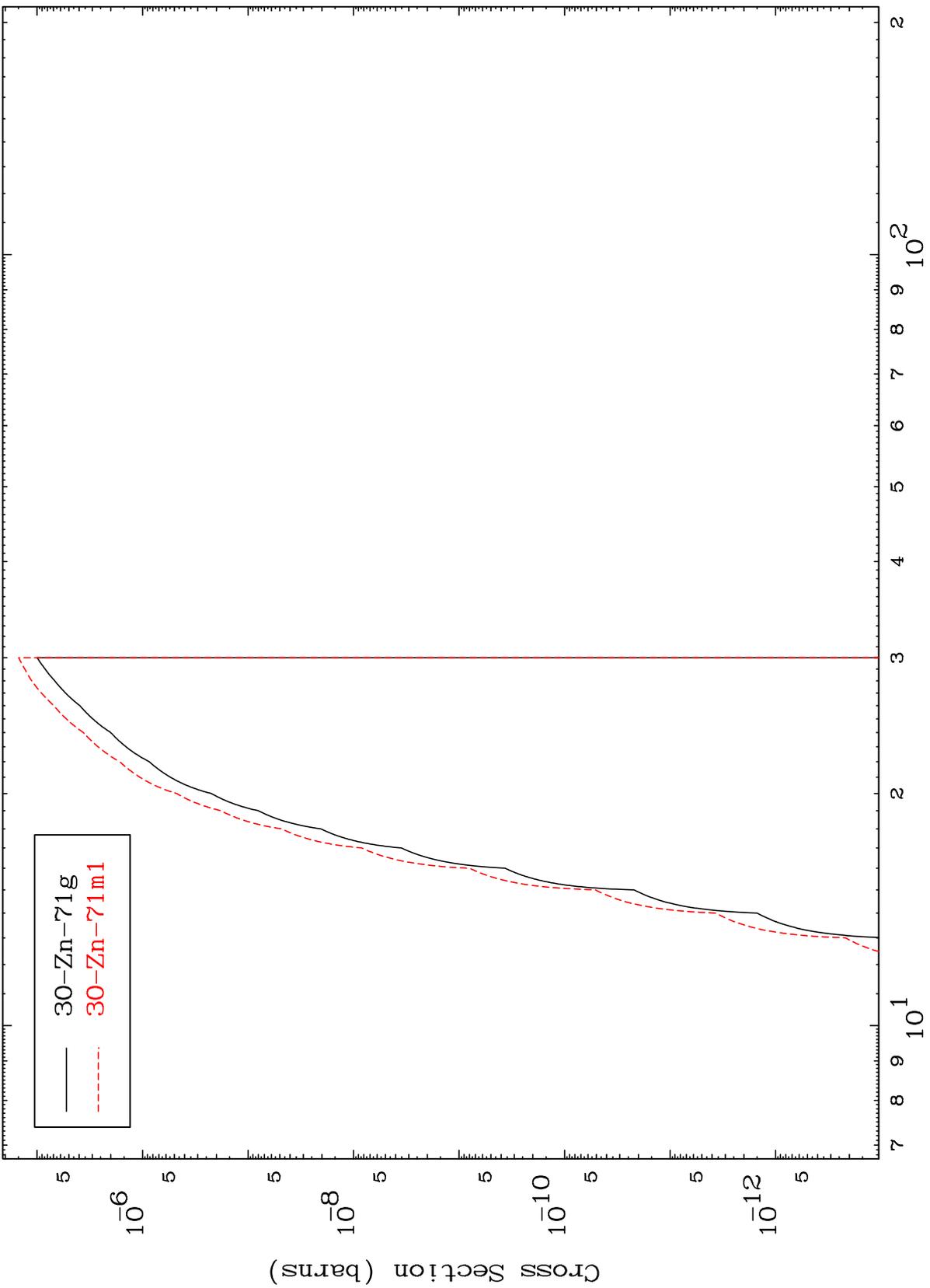


MAT 3240

(p,p) α

$^{32}\text{Ge-75}$

Radionuclide Production Cross Section



18

Incident Energy (MeV)

$^{32}\text{Ge-75}$