

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

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

Tele: 925-443-1911

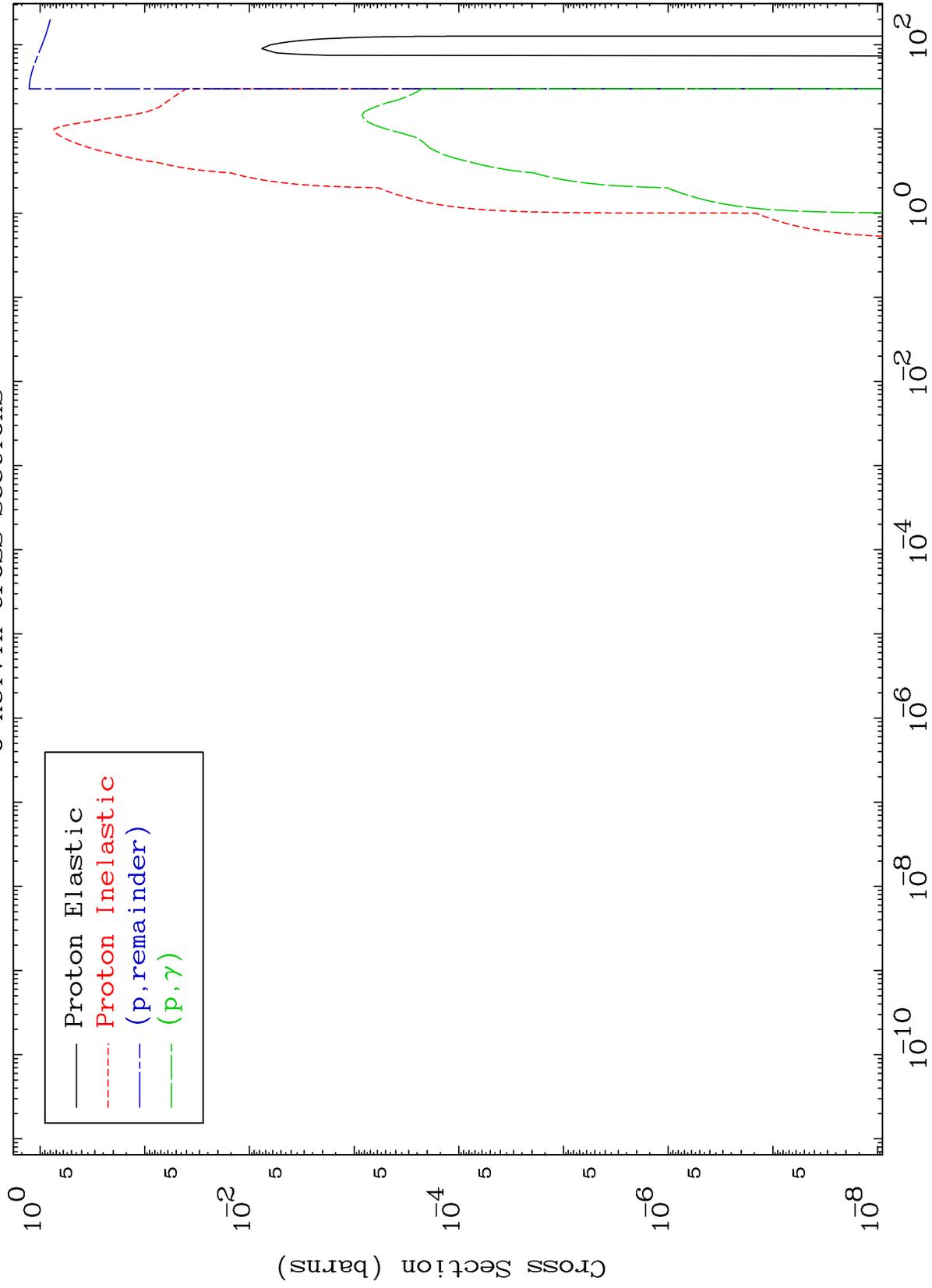
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3240

Proton Major
0 Kelvin Cross Sections

32-Ge-75



1

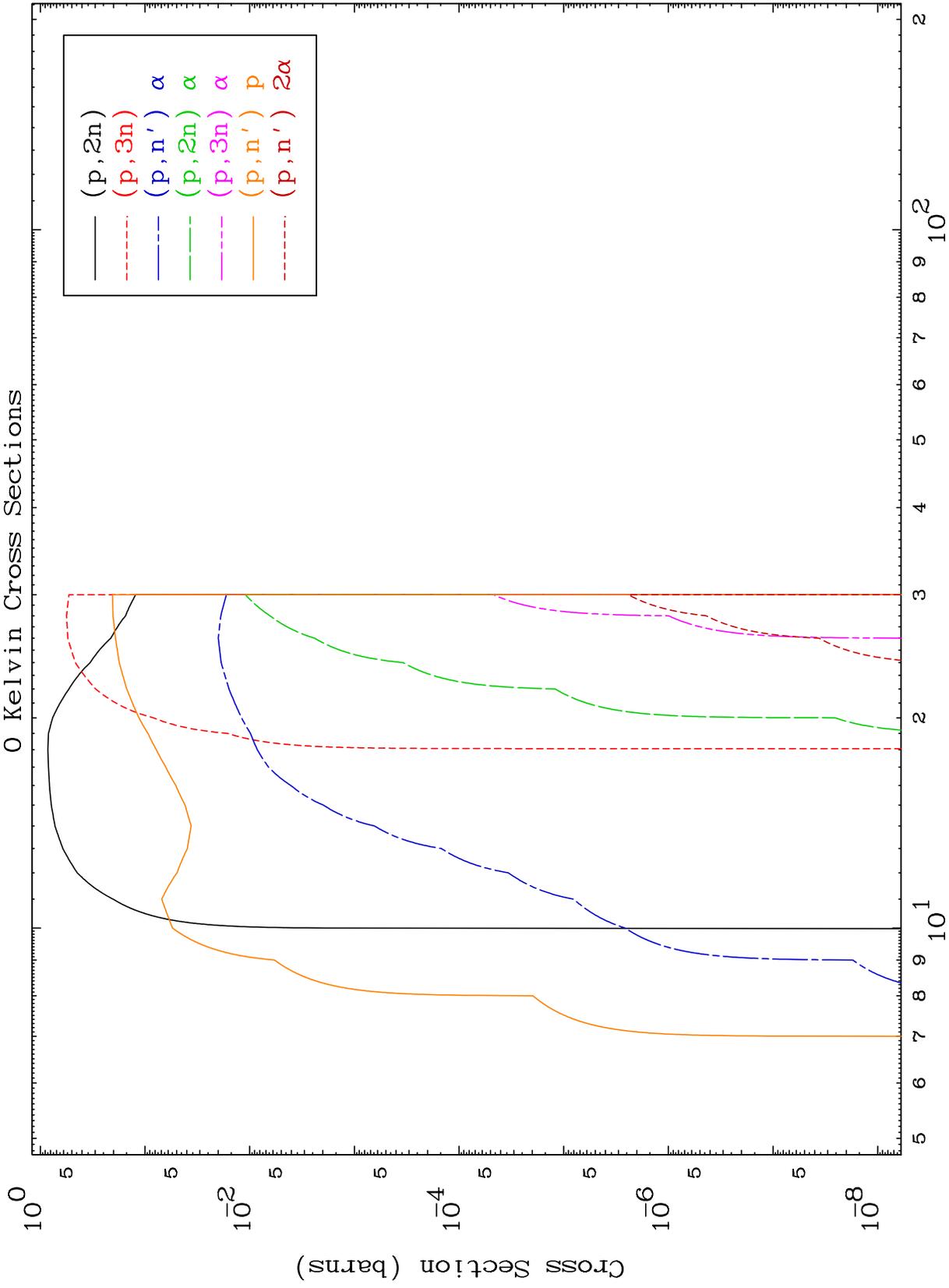
Incident Energy (MeV)

32-Ge-75

MAT 3240

Proton Neutron Production
0 Kelvin Cross Sections

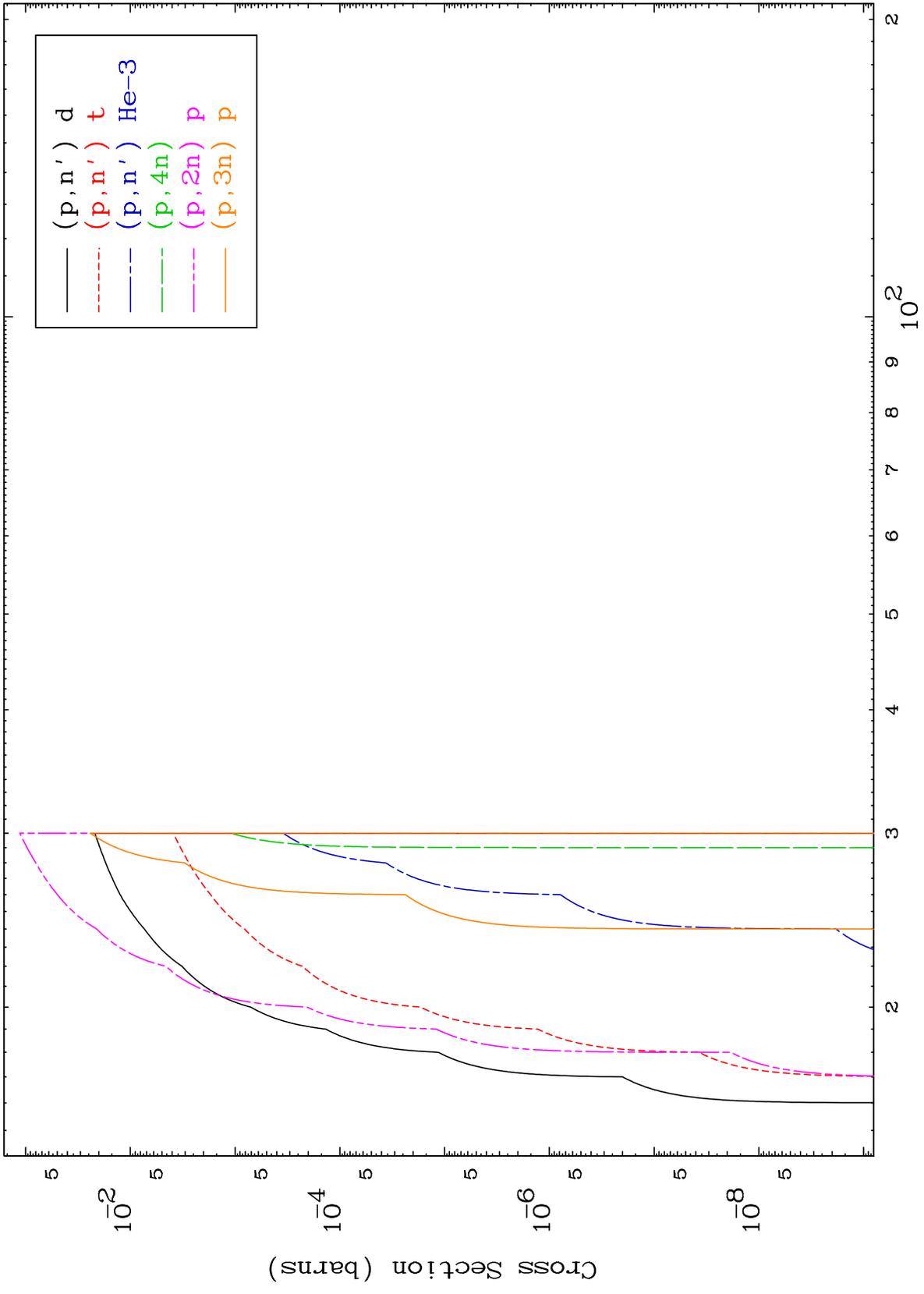
32-Ge-75



2

Incident Energy (MeV)

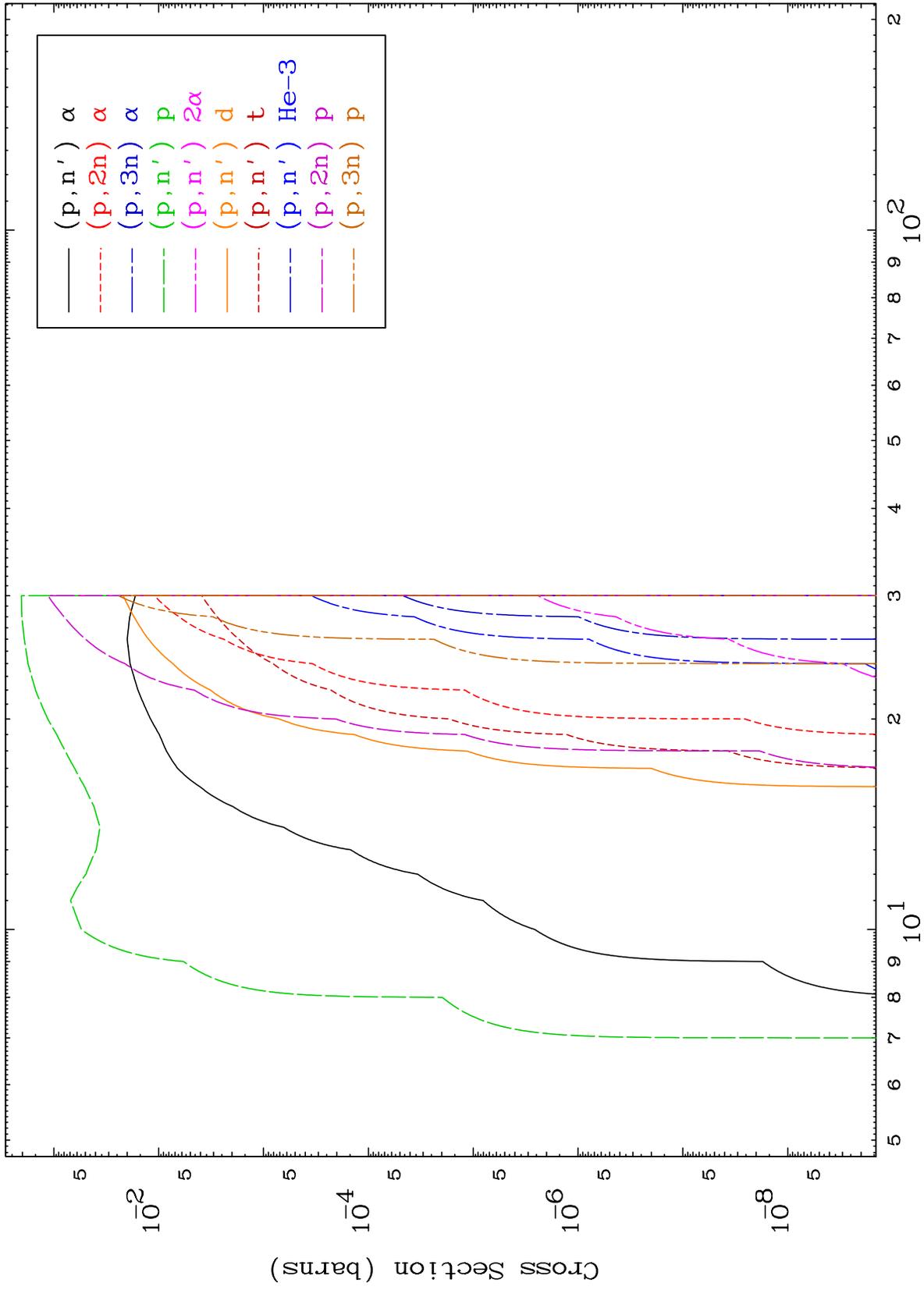
32-Ge-75



MAT 3240

Proton Charged Particle
0 Kelvin Cross Sections

32-Ge-75



4

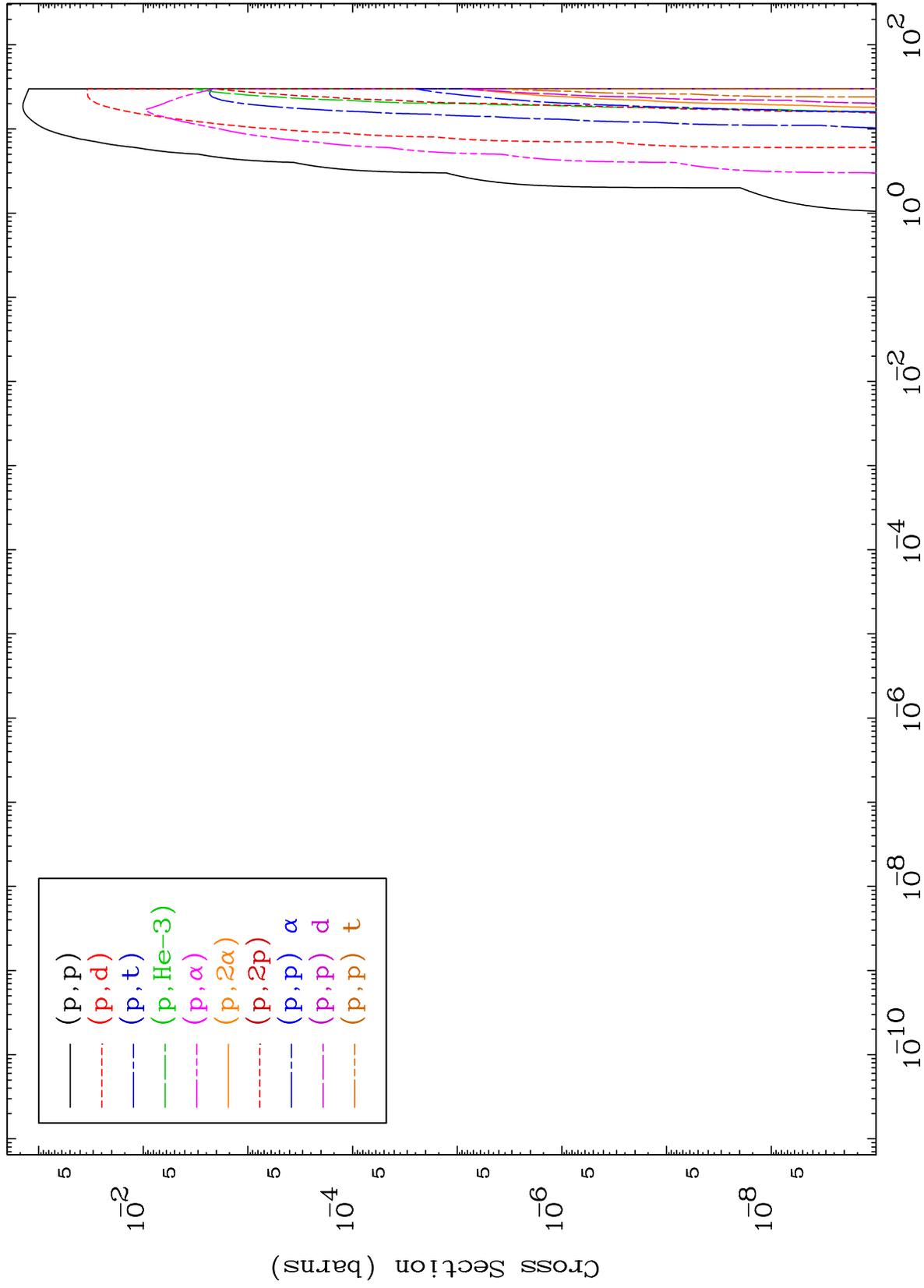
Incident Energy (MeV)

32-Ge-75

MAT 3240

Proton Charged Particle
0 Kelvin Cross Sections

32-Ge-75



5

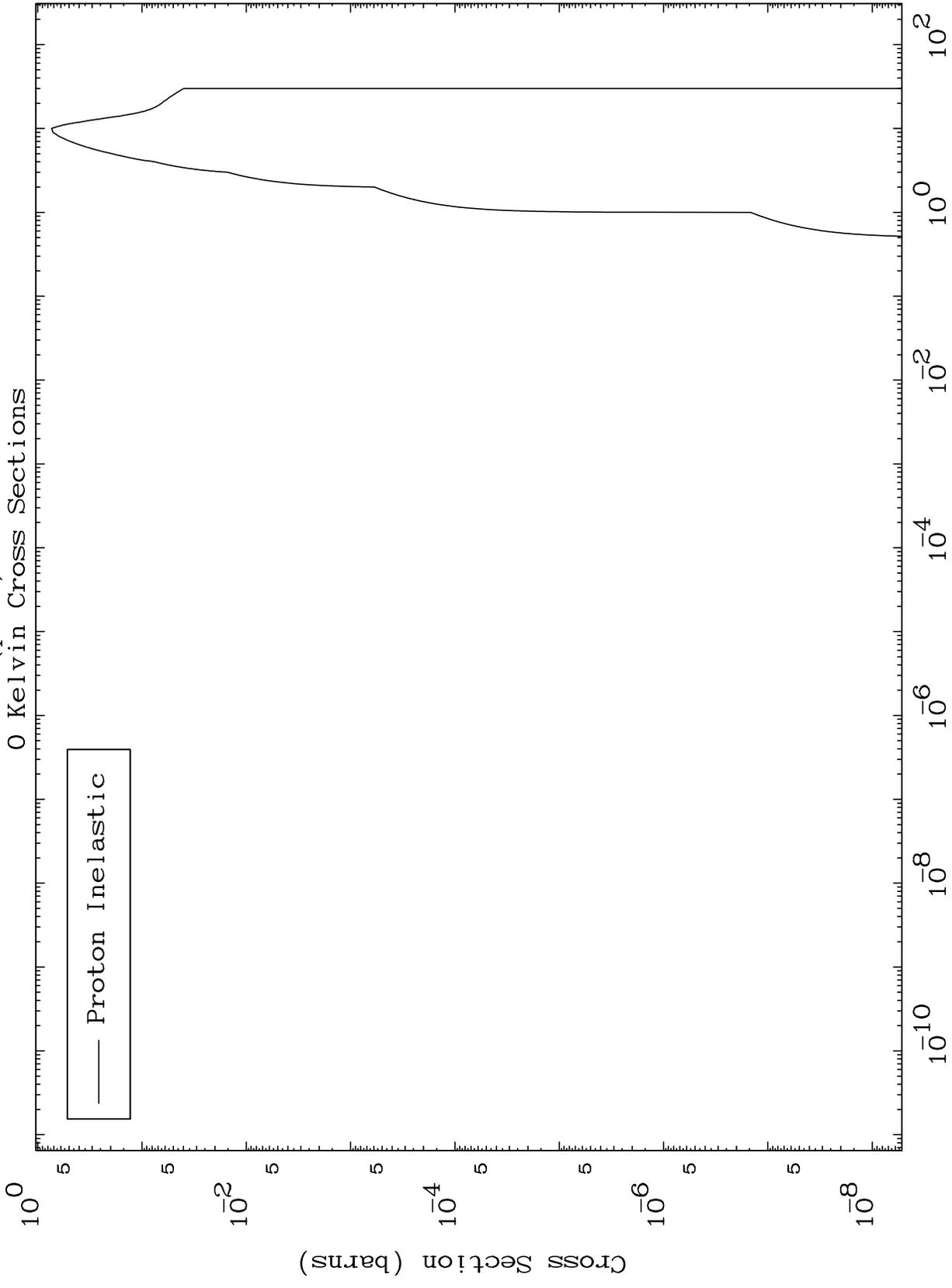
Incident Energy (MeV)

32-Ge-75

MAT 3240

(p,n') Level
0 Kelvin Cross Sections

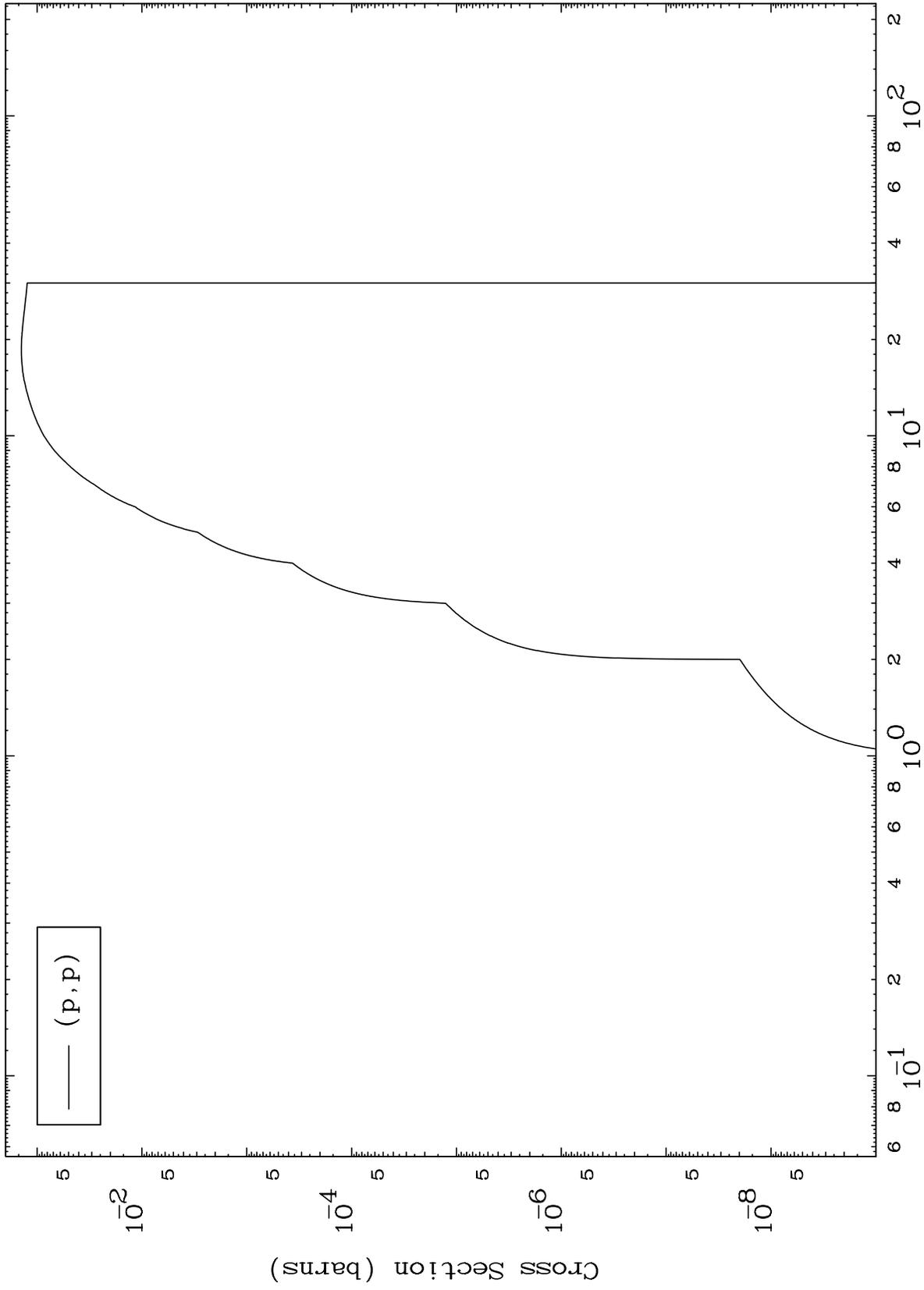
32-Ge-75



MAT 3240

(p,p) Levels
0 Kelvin Cross Sections

32-Ge-75



7

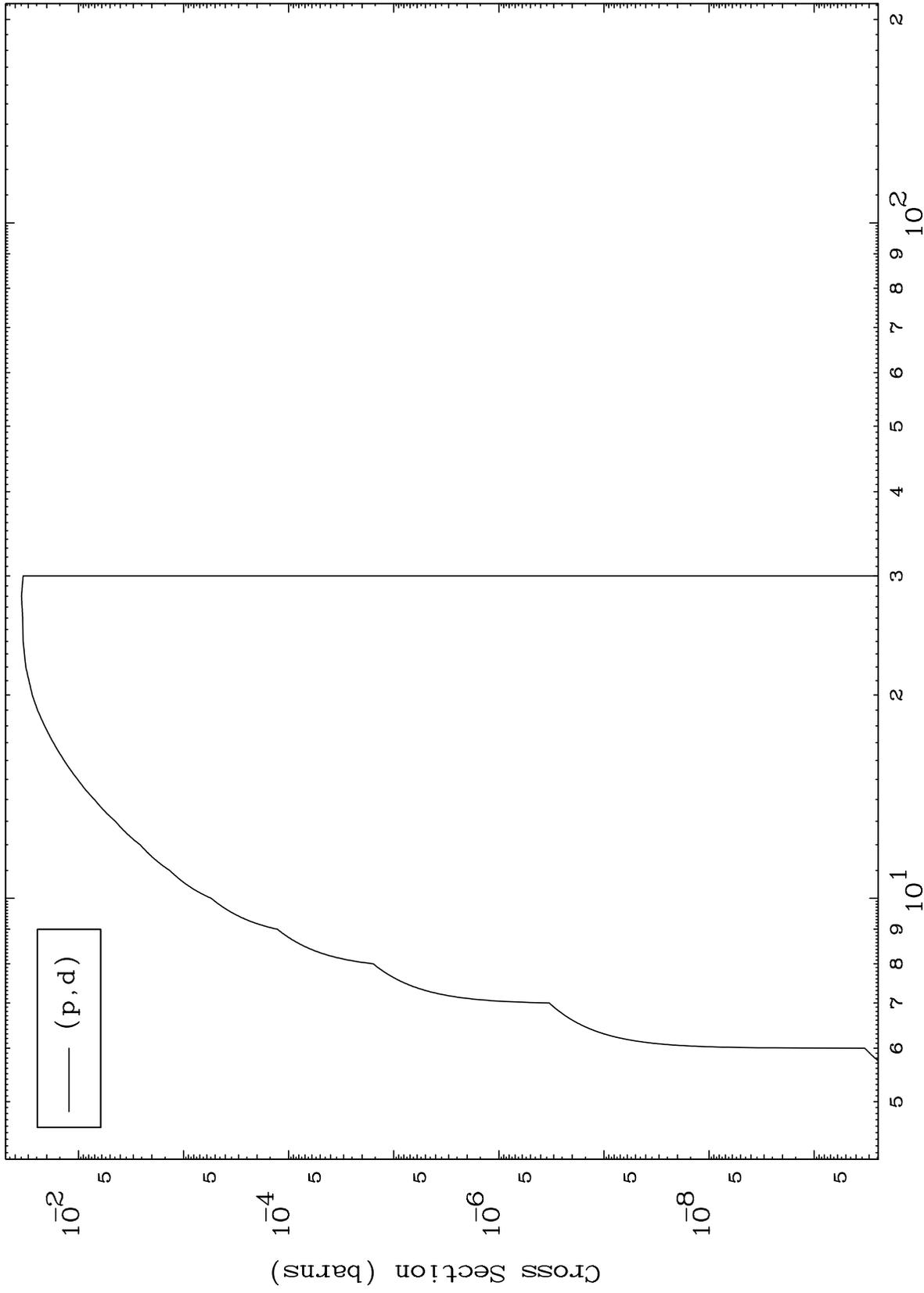
Incident Energy (MeV)

32-Ge-75

MAT 3240

(p,d) Levels
0 Kelvin Cross Sections

³²Ge-75



8

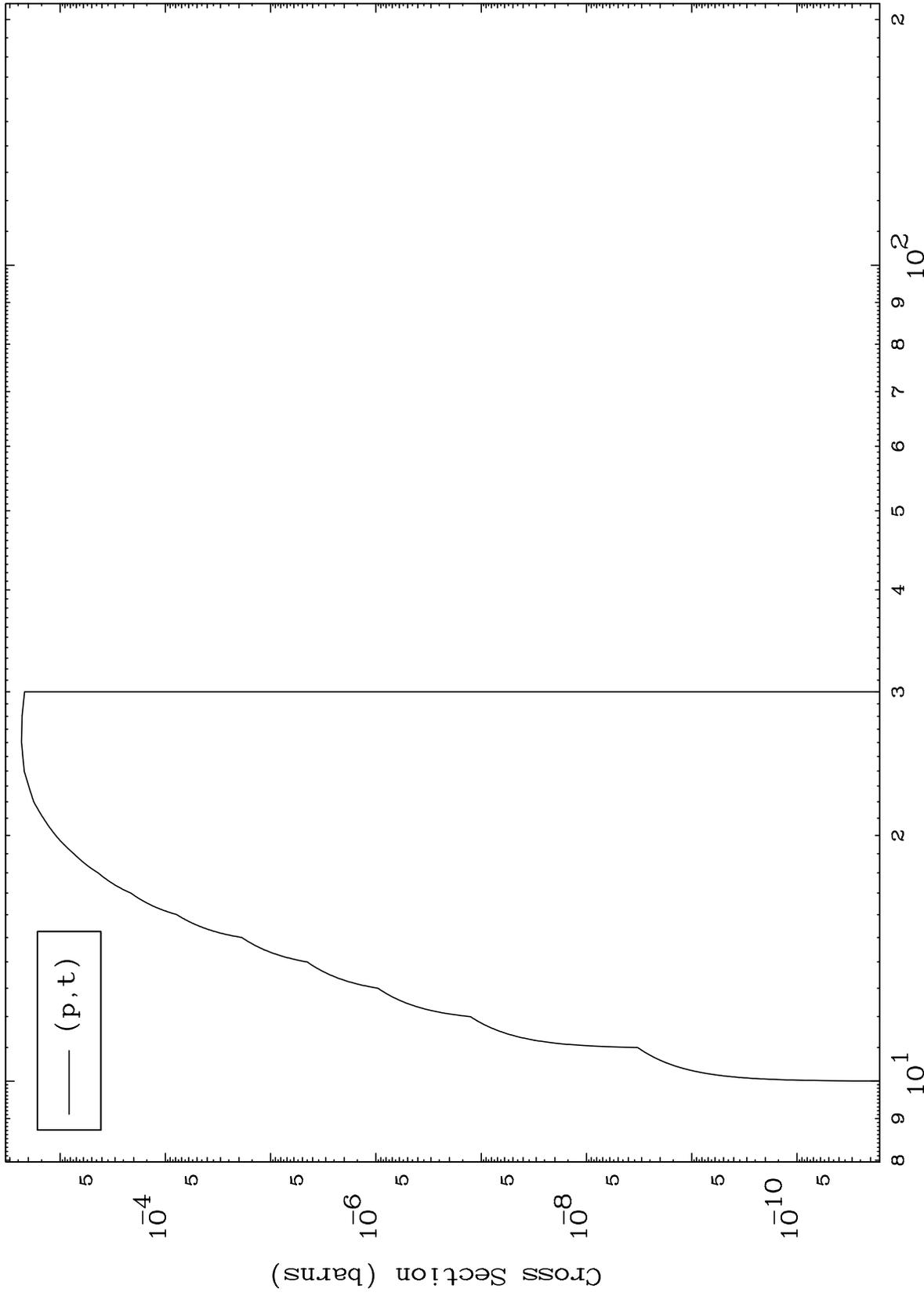
Incident Energy (MeV)

³²Ge-75

MAT 3240

(p,t) Levels
0 Kelvin Cross Sections

32-Ge-75

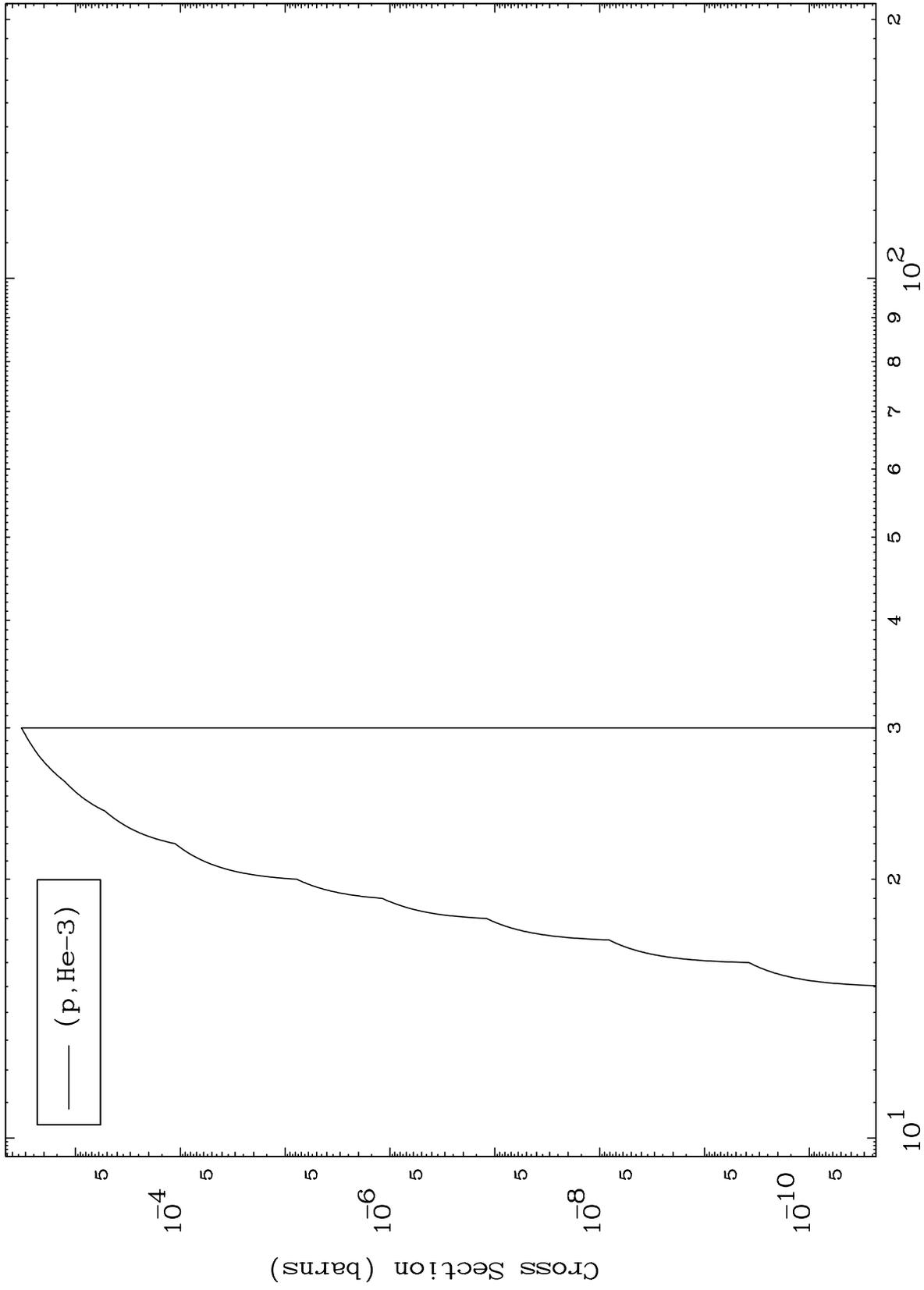


9

MAT 3240

(p,He3) Levels
0 Kelvin Cross Sections

32-Ge-75



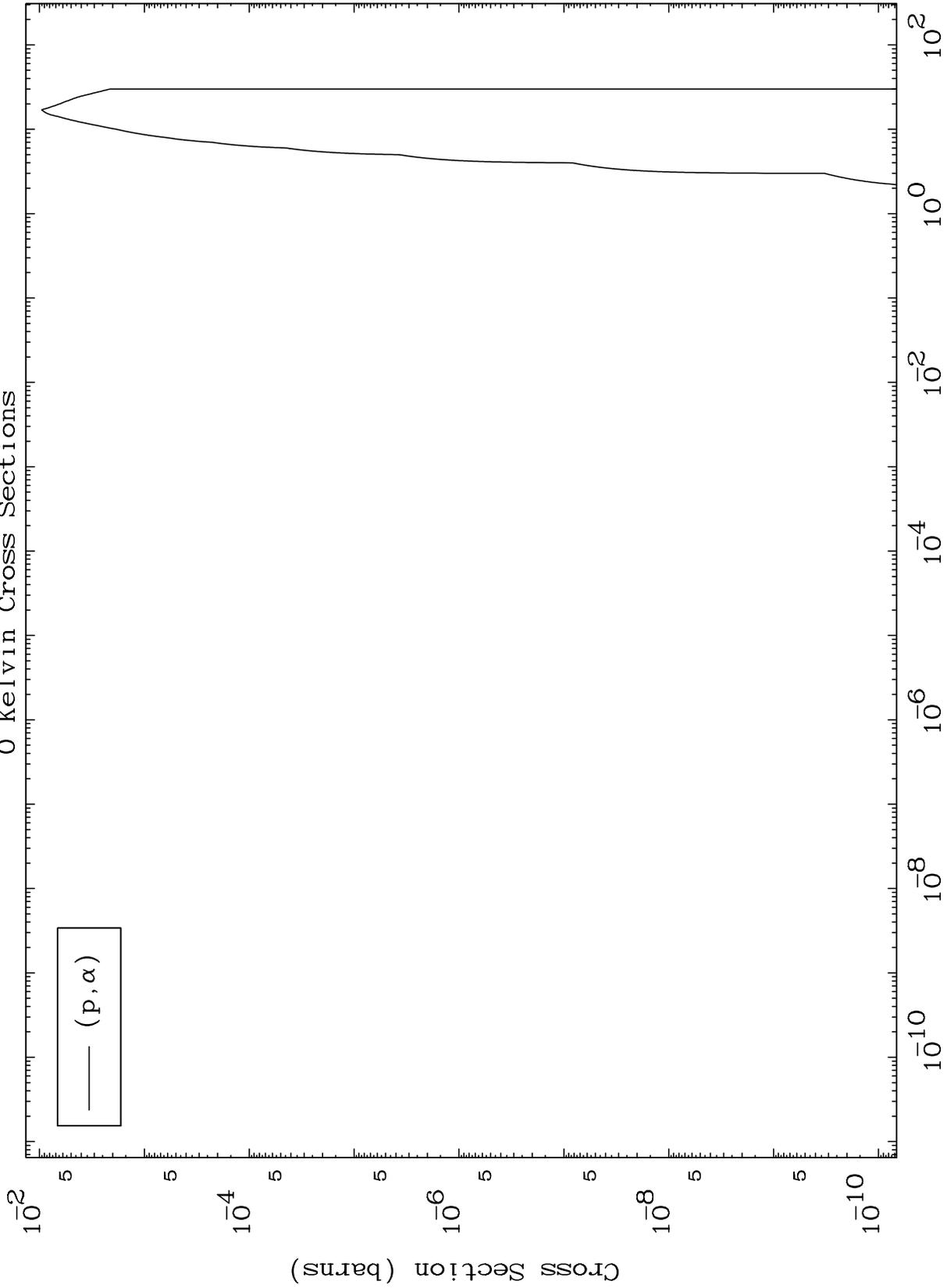
Incident Energy (MeV)

32-Ge-75

MAT 3240

(p, α) Levels
0 Kelvin Cross Sections

³²Ge-75

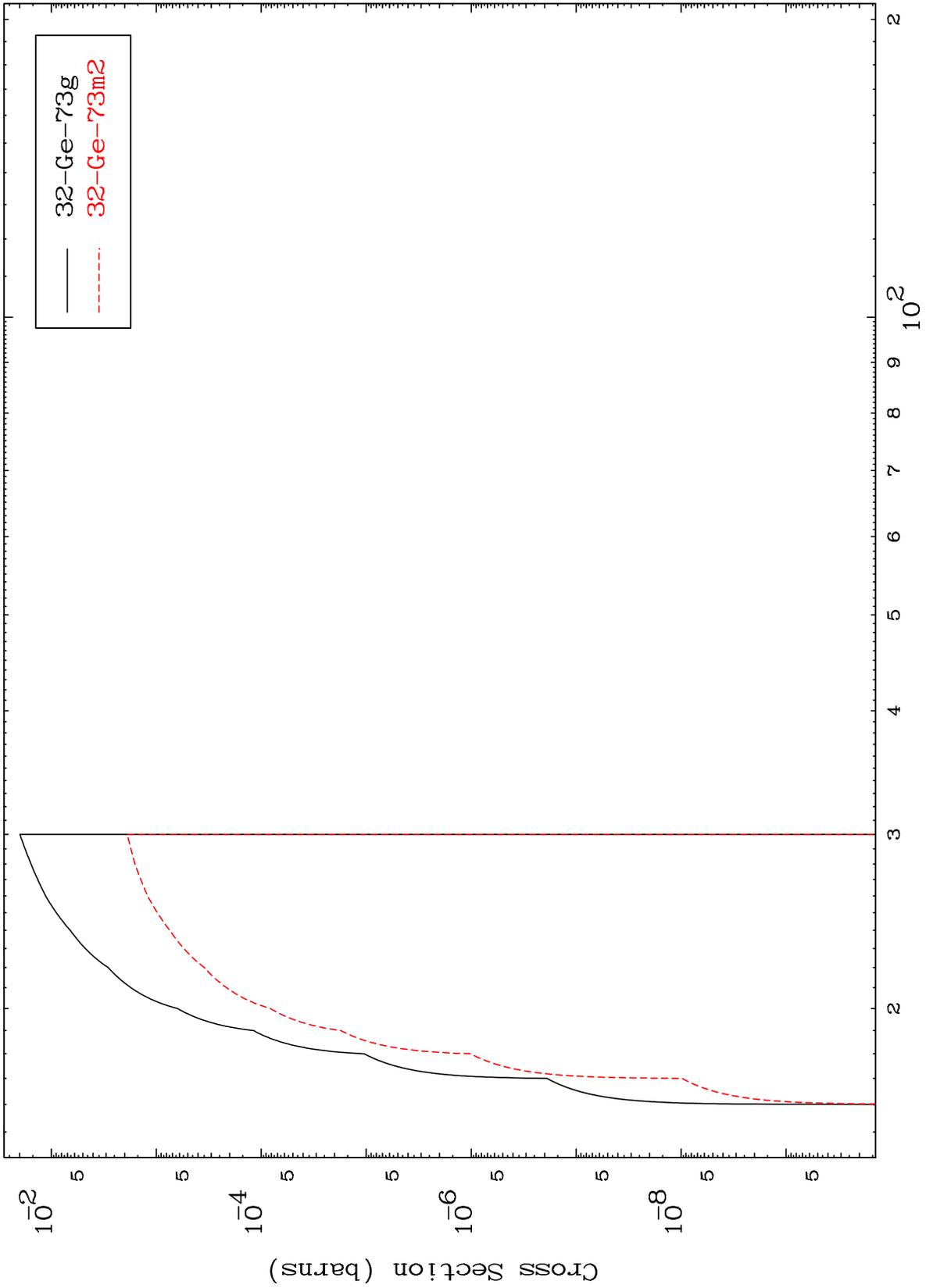


MAT 3240

(p,n') d

³²Ge-⁷⁵

Radionuclide Production Cross Section



12

Incident Energy (MeV)

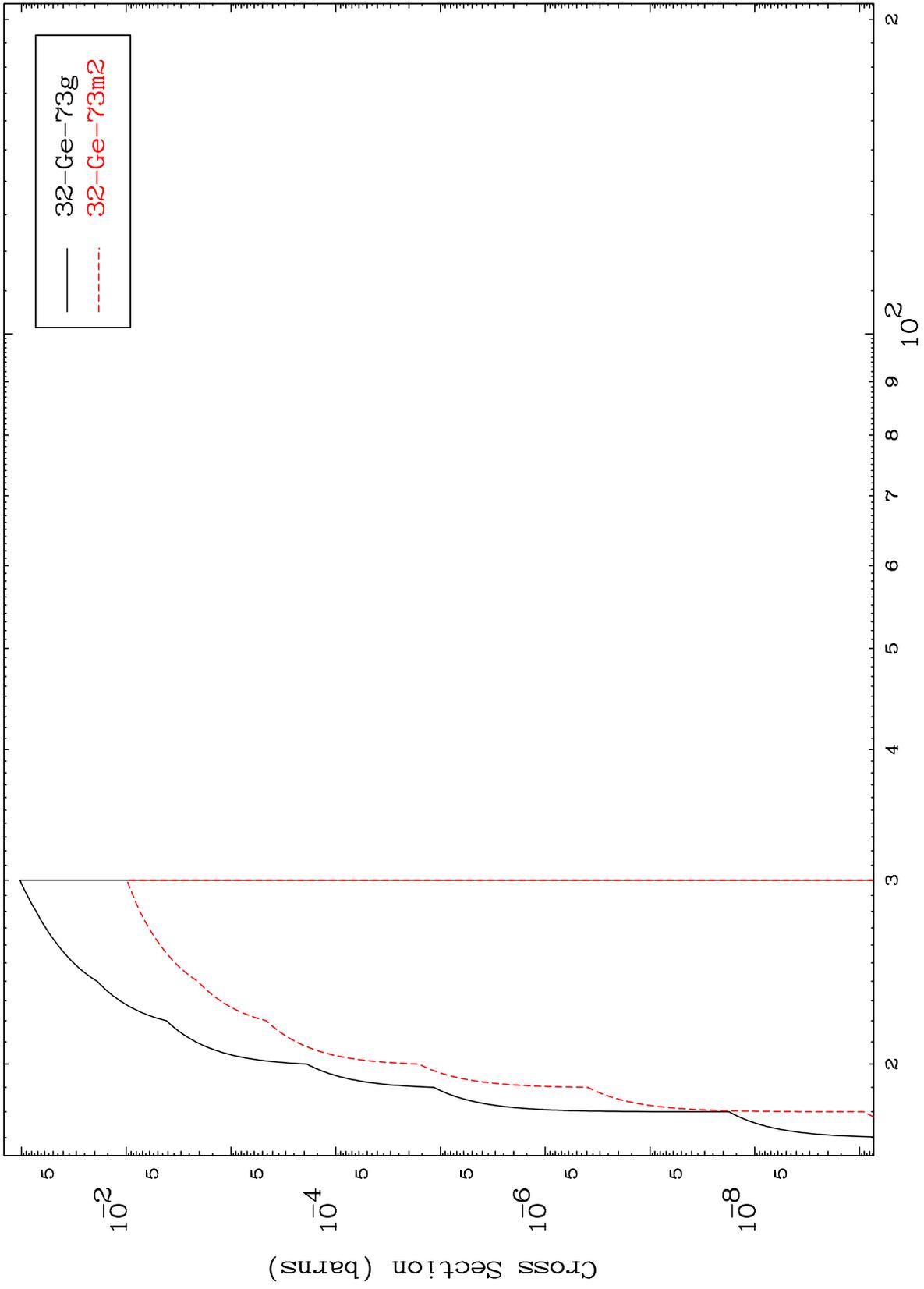
³²Ge-⁷⁵

MAT 3240

(p,2n) p

³²Ge-⁷⁵

Radionuclide Production Cross Section



13

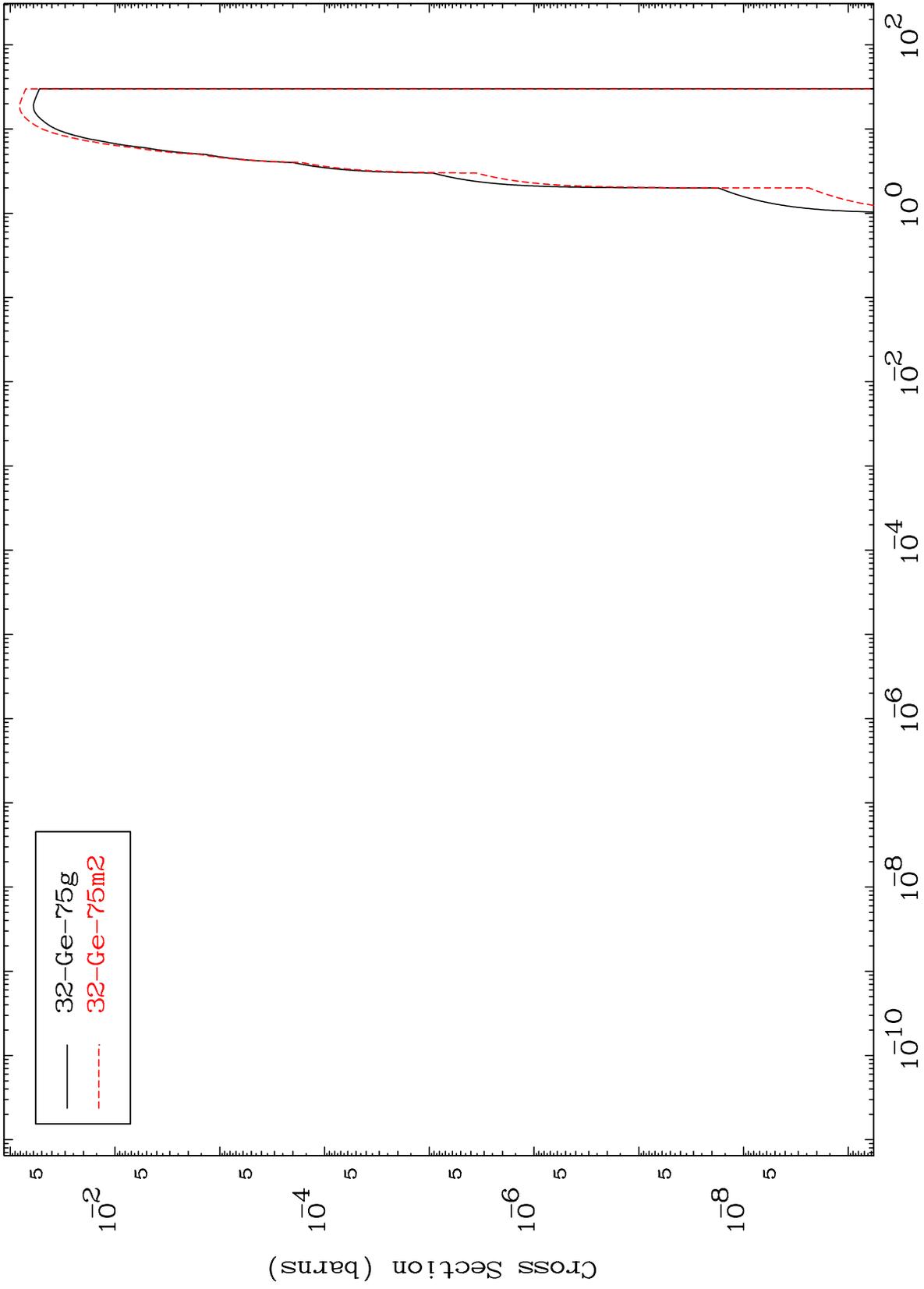
Incident Energy (MeV)

³²Ge-⁷⁵

MAT 3240

(p,p)
Radionuclide Production Cross Section

³²Ge-75



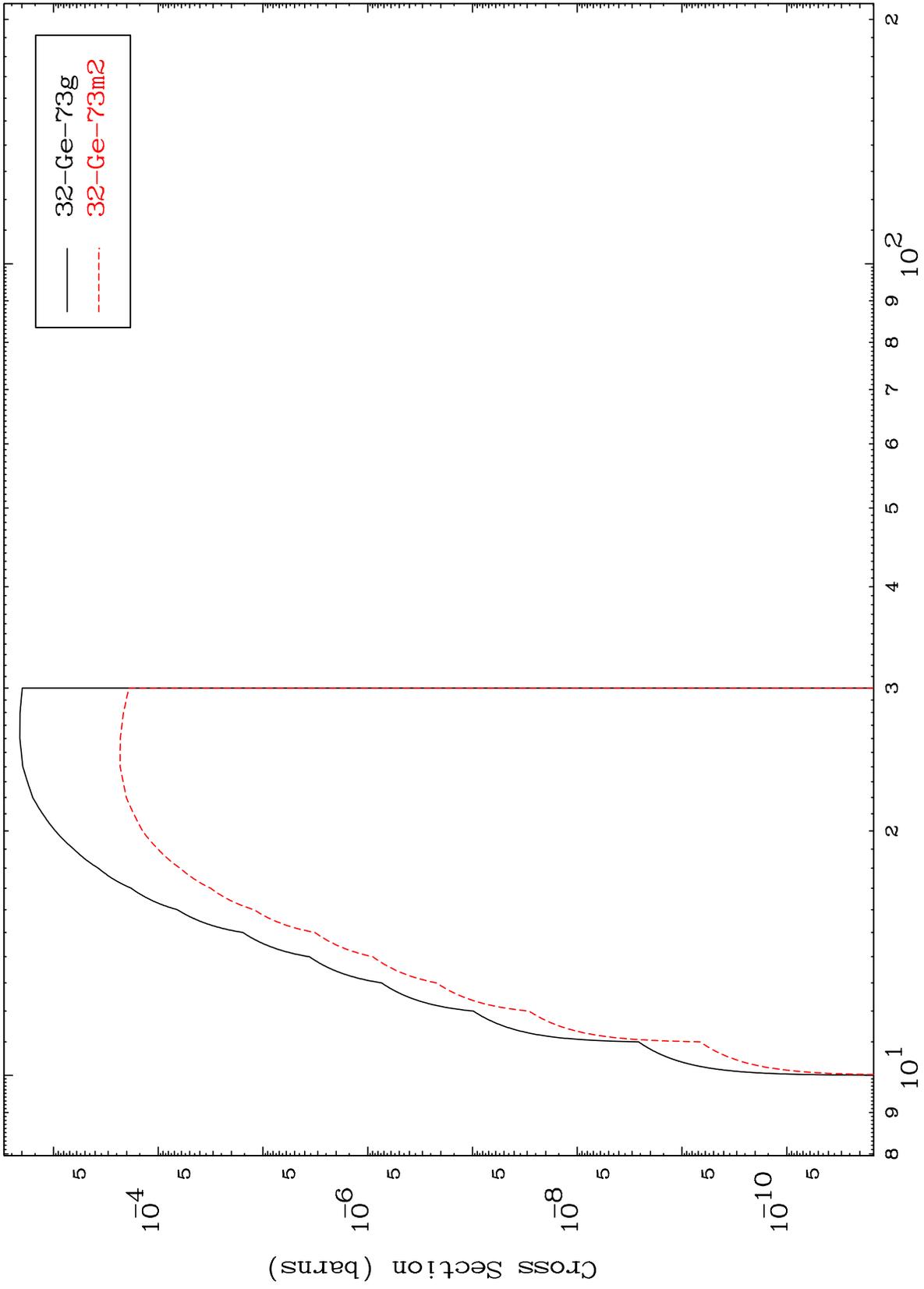
³²Ge-75

MAT 3240

(p, t)

³²Ge-⁷⁵

Radionuclide Production Cross Section



15

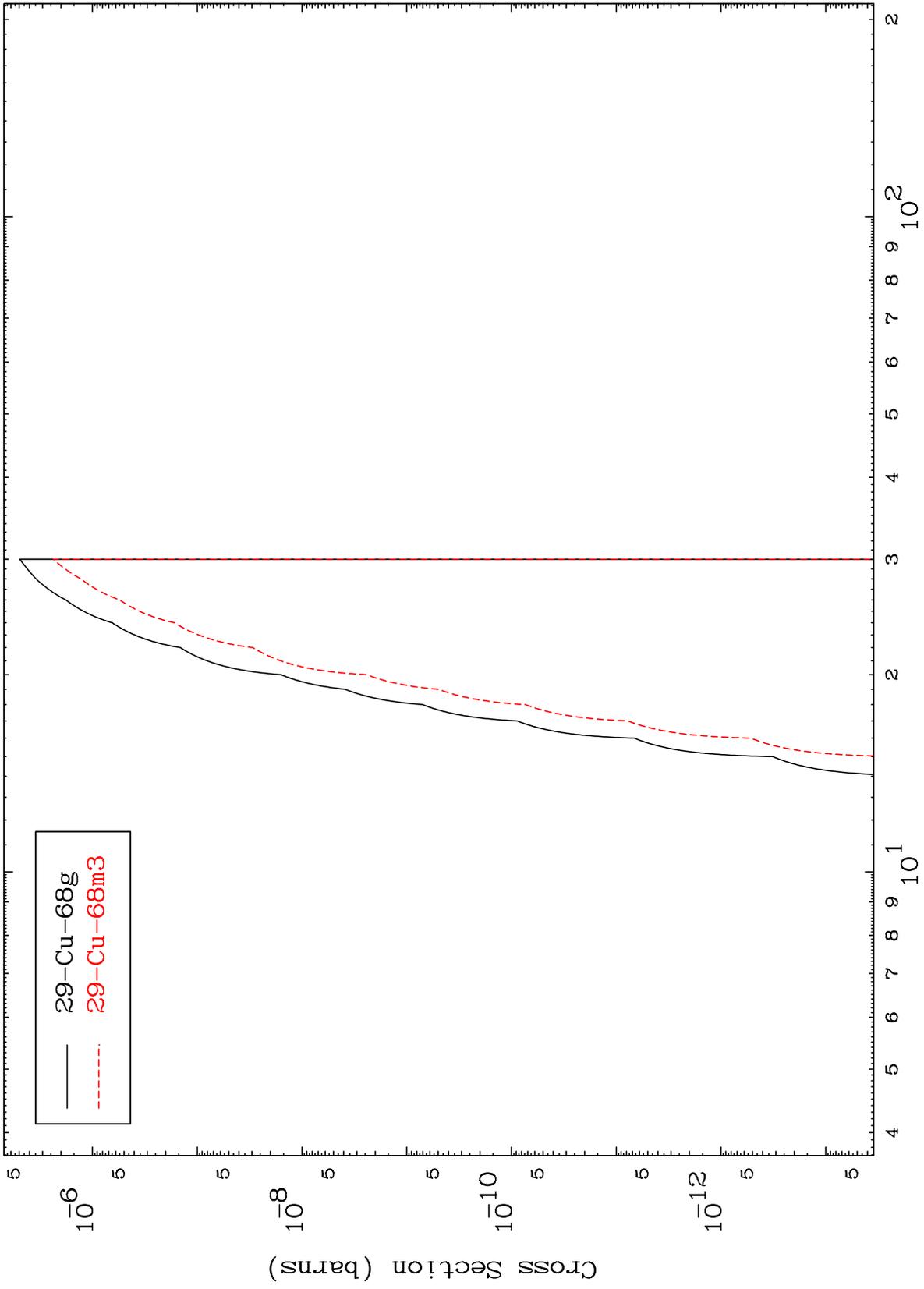
Incident Energy (MeV)

³²Ge-⁷⁵

MAT 3240

Radionuclide Production Cross Section
(p,2α)

³²Ge-75



16

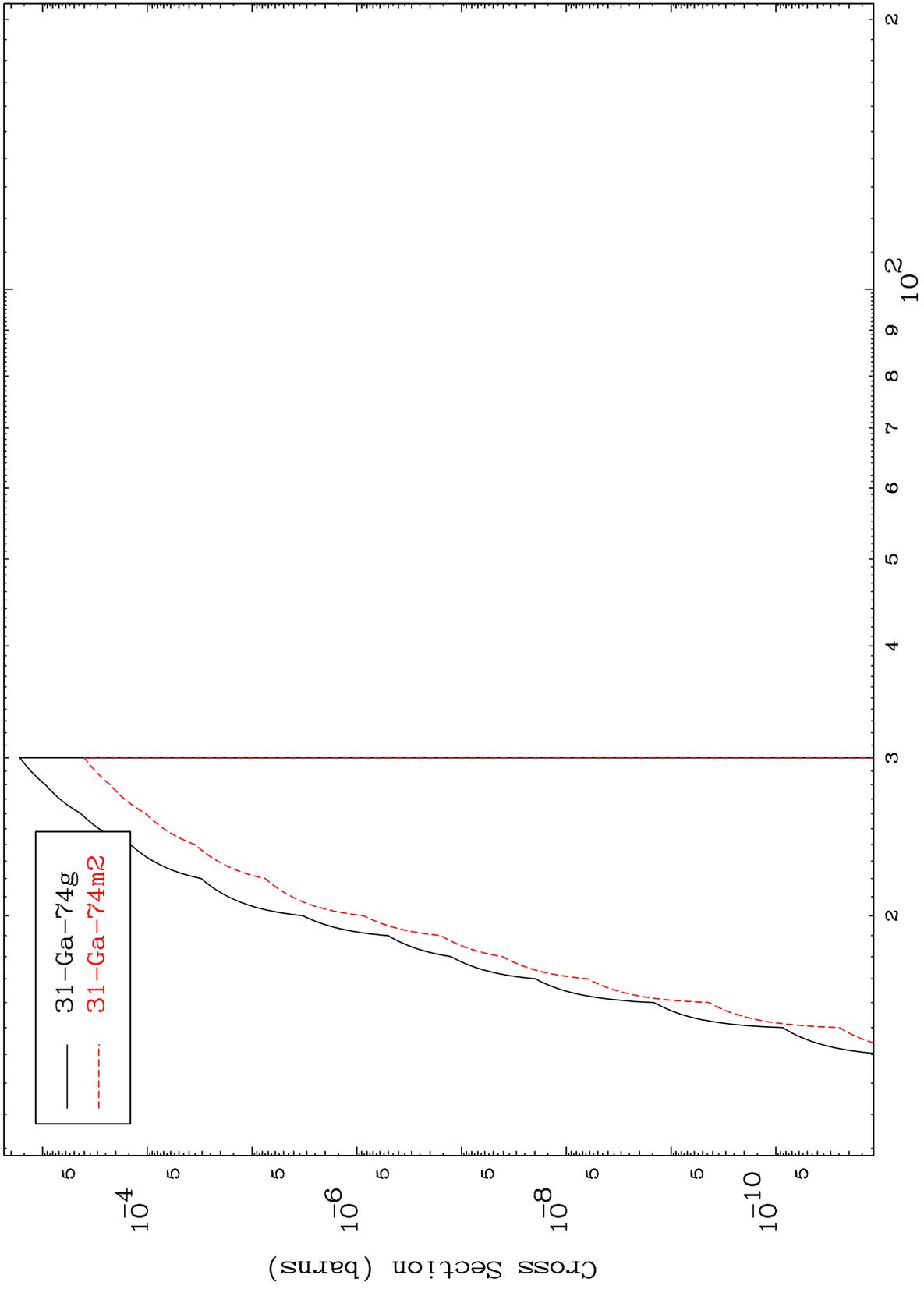
Incident Energy (MeV)

³²Ge-75

MAT 3240

Radionuclide Production Cross Section
(p,2p)

³²Ge-75



17

Incident Energy (MeV)

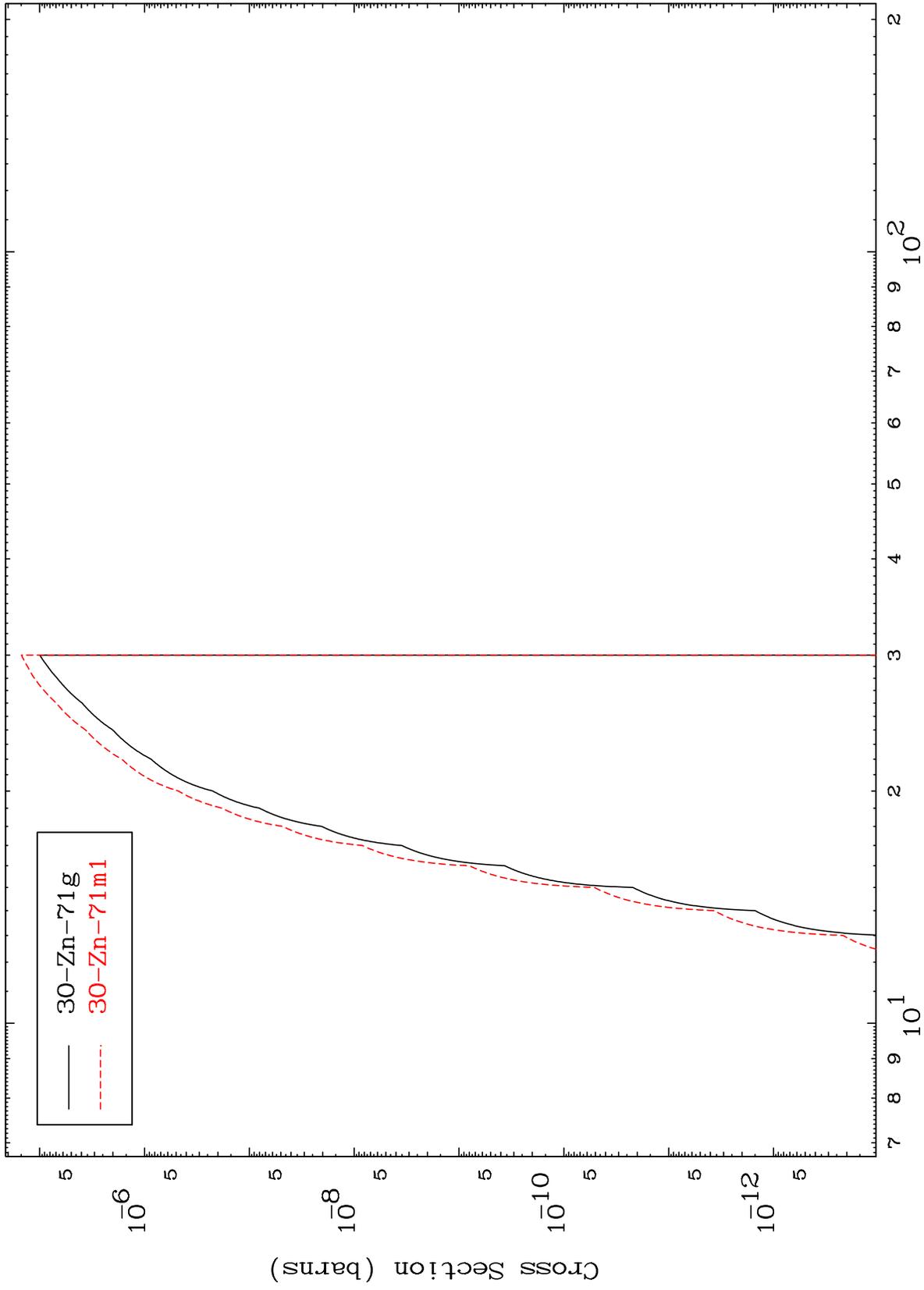
³²Ge-75

MAT 3240

(p,p) α

³²Ge-75

Radionuclide Production Cross Section



18

Incident Energy (MeV)

³²Ge-75