

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

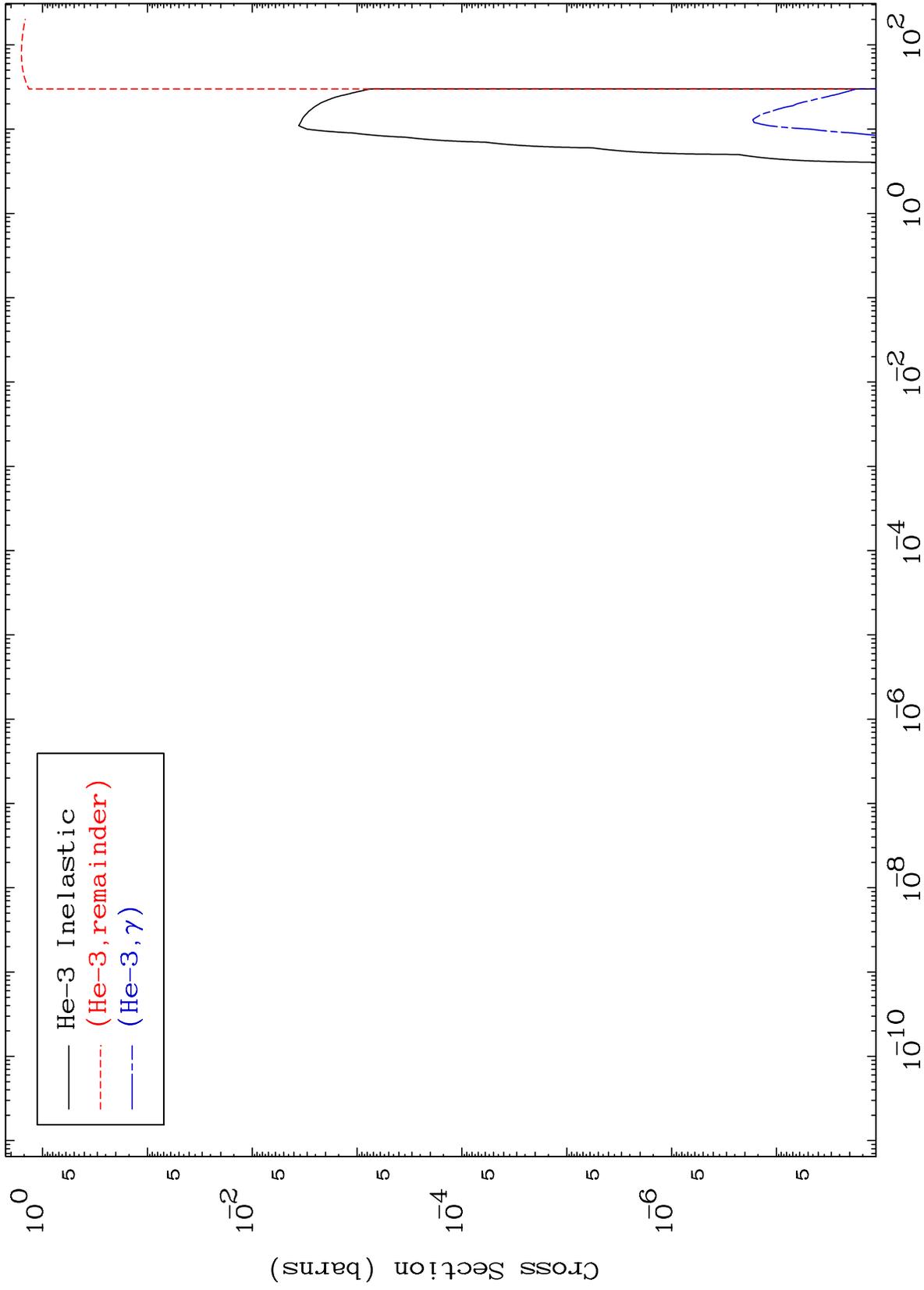
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3240

He-3 Major
0 Kelvin Cross Sections

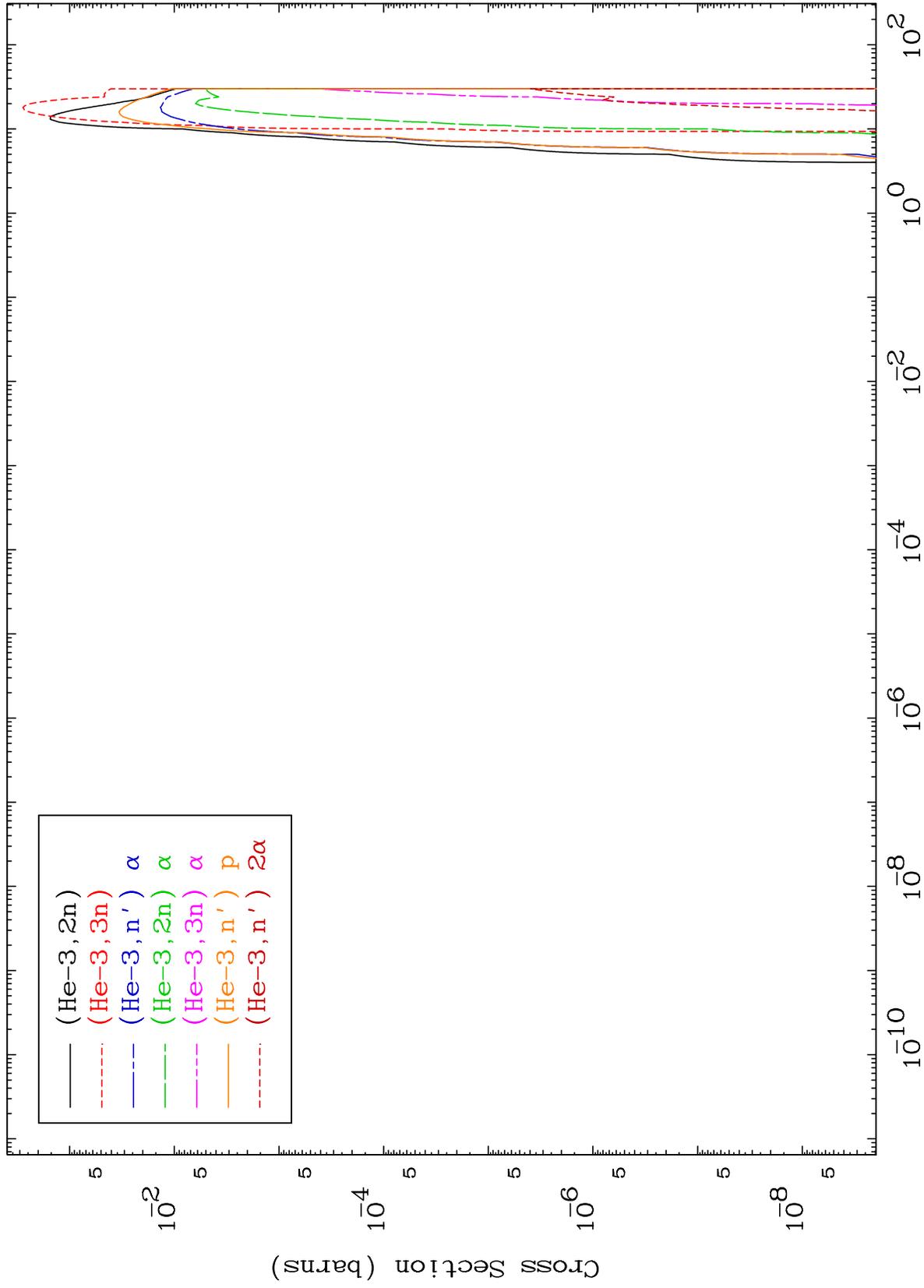
32-Ge-75



MAT 3240

He-3 Neutron Production
0 Kelvin Cross Sections

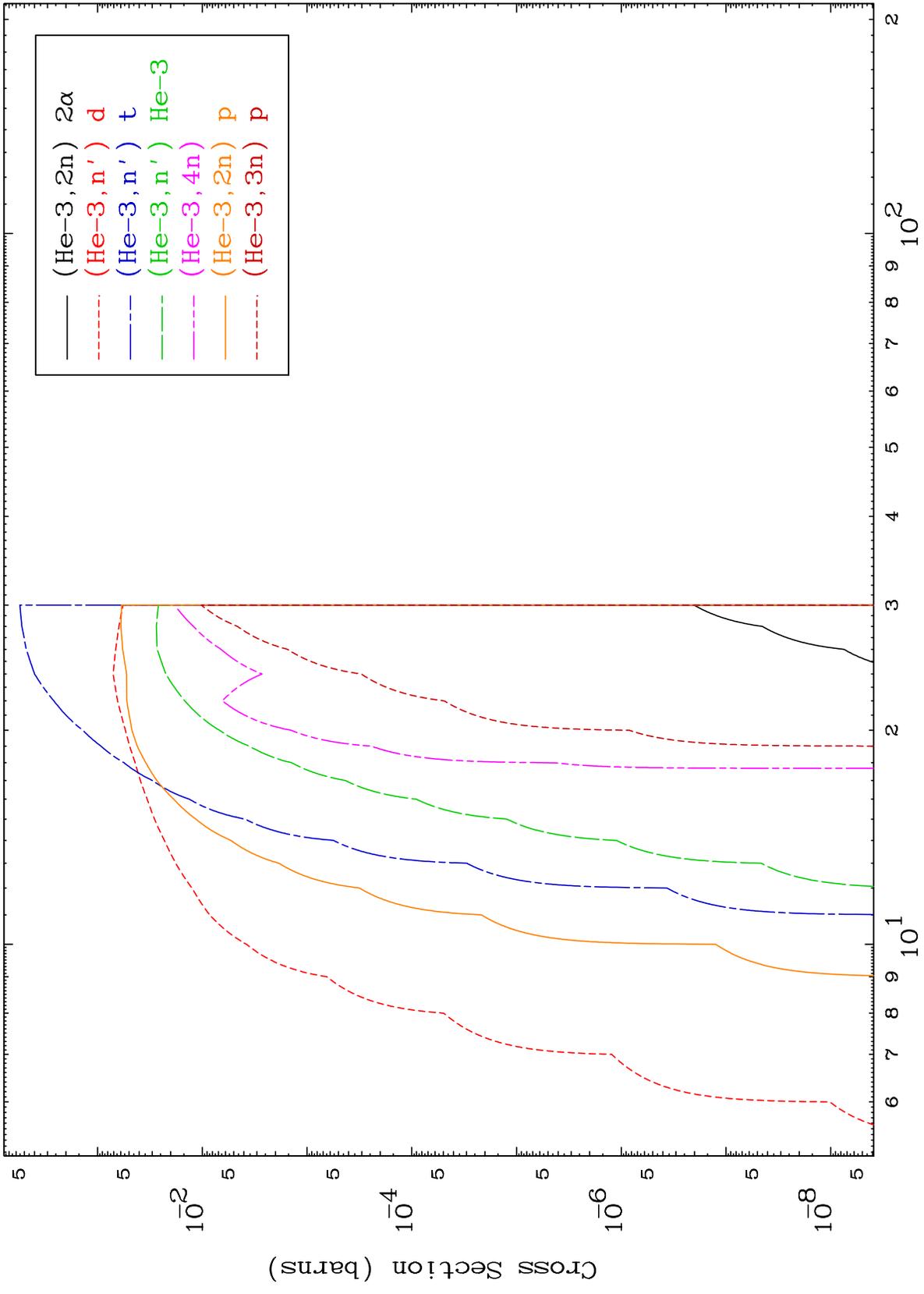
32-Ge-75



MAT 3240

He-3 Neutron Production
0 Kelvin Cross Sections

32-Ge-75



3

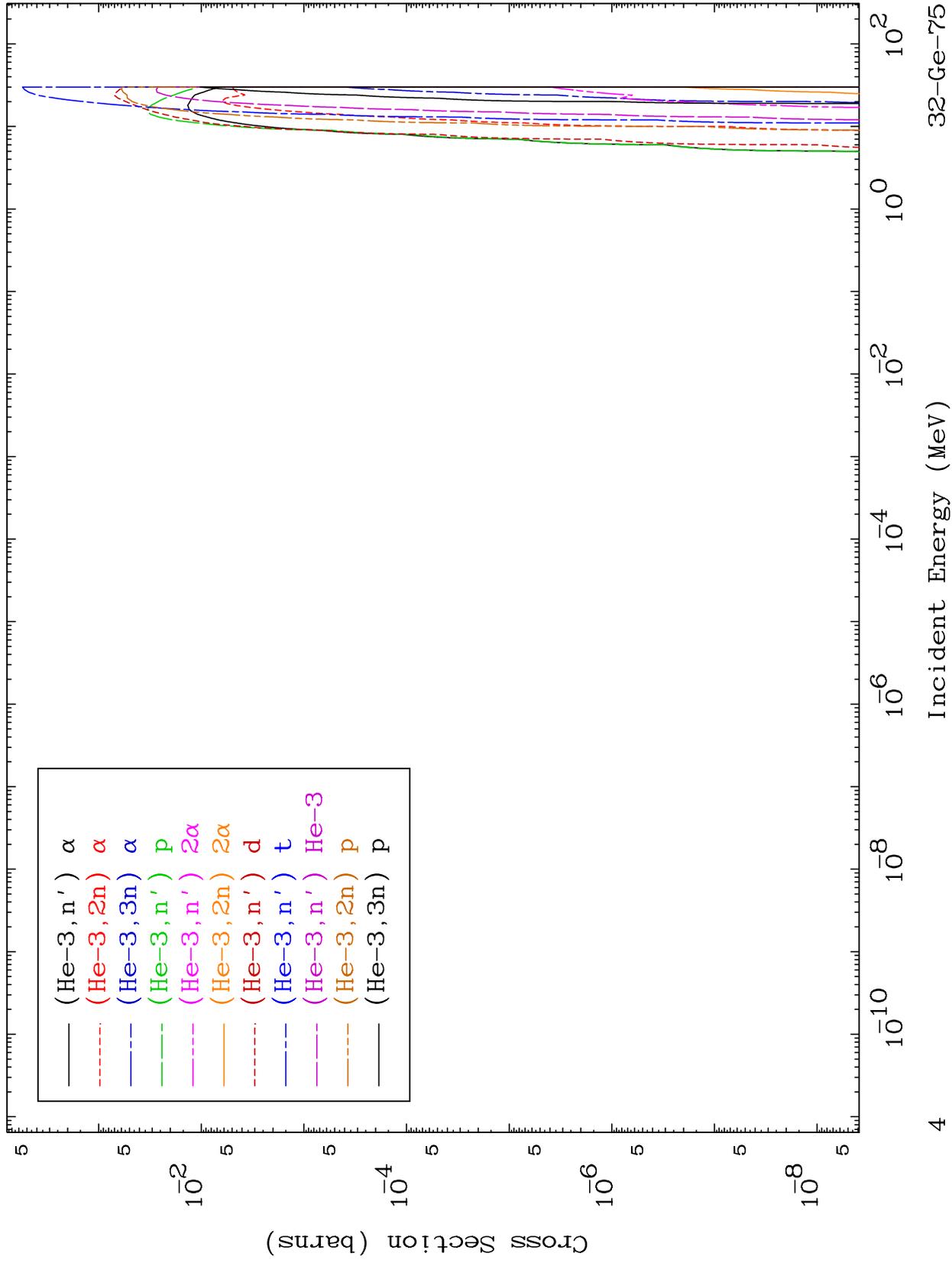
Incident Energy (MeV)

32-Ge-75

MAT 3240

He-3 Charged Particle
0 Kelvin Cross Sections

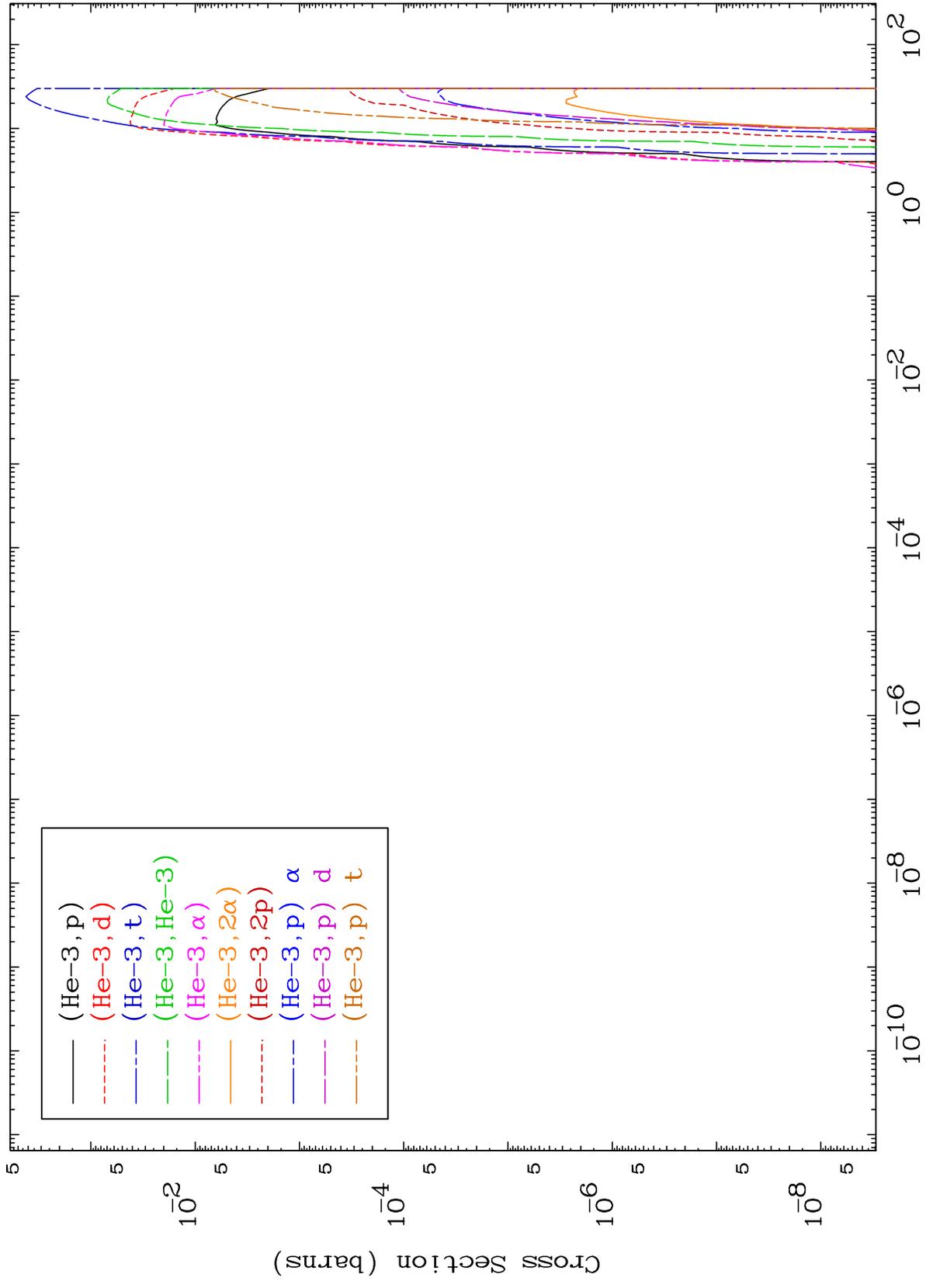
32-Ge-75



MAT 3240

He-3 Charged Particle
0 Kelvin Cross Sections

32-Ge-75



5

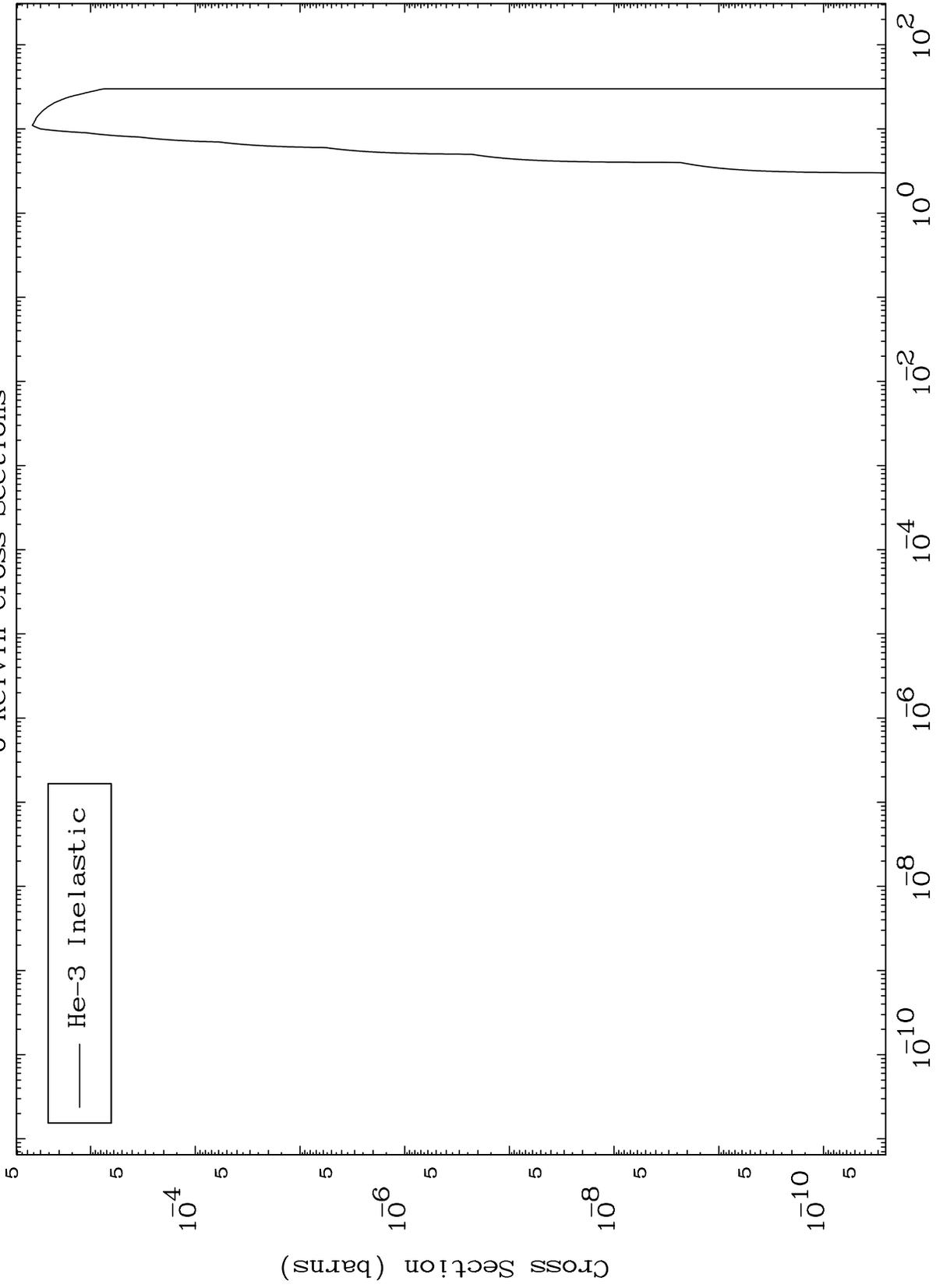
Incident Energy (MeV)

32-Ge-75

MAT 3240

(He-3, n') Level
0 Kelvin Cross Sections

32-Ge-75



6

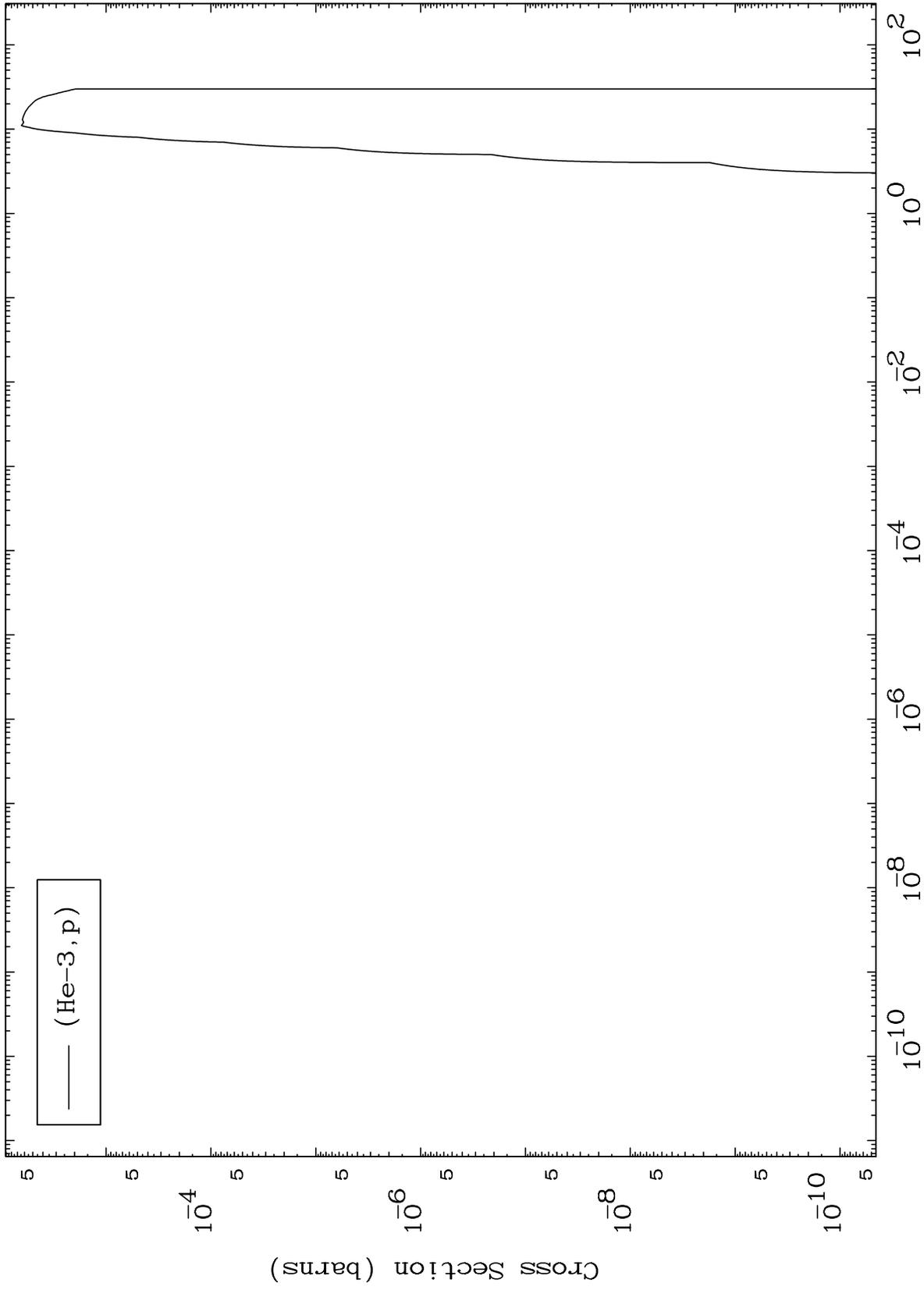
Incident Energy (MeV)

32-Ge-75

MAT 3240

(He-3, p) Levels
0 Kelvin Cross Sections

32-Ge-75

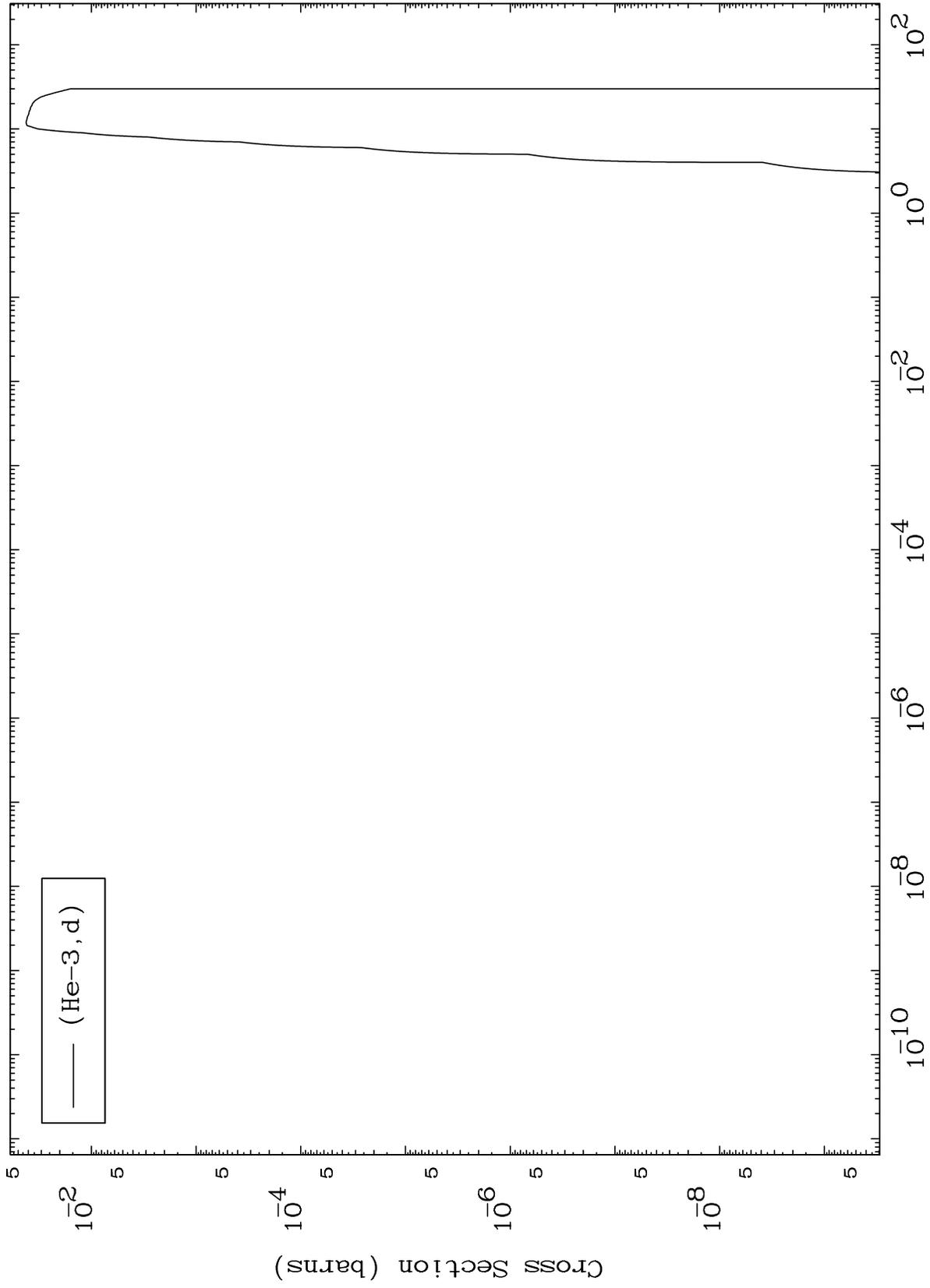


(He-3, p)

MAT 3240

(He-3, d) Levels
0 Kelvin Cross Sections

32-Ge-75

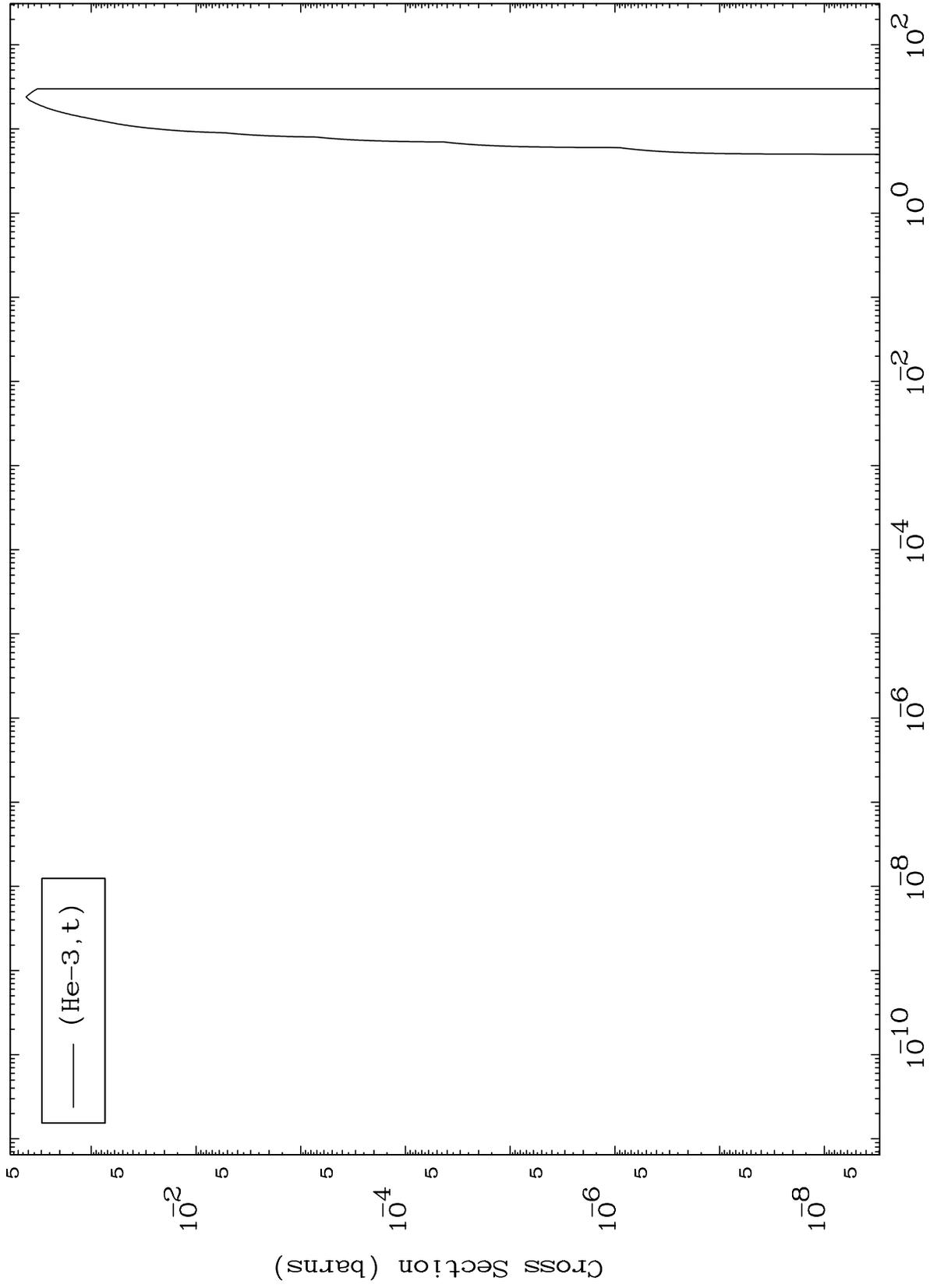


— (He-3, d)

MAT 3240

(He-3, t) Levels
0 Kelvin Cross Sections

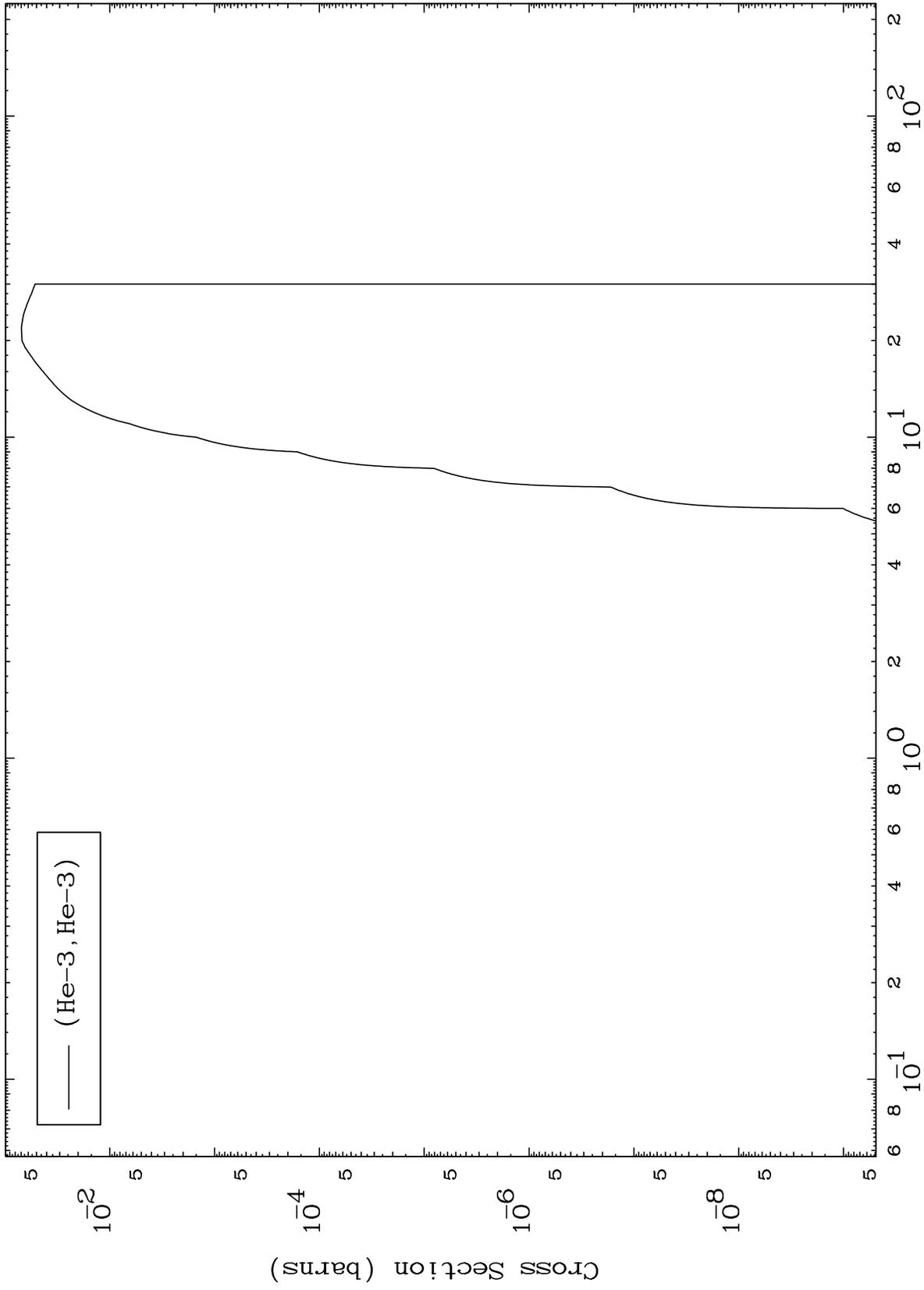
32-Ge-75



MAT 3240

(He-3, He3) Levels
0 Kelvin Cross Sections

32-Ge-75



— (He-3, He-3)

10

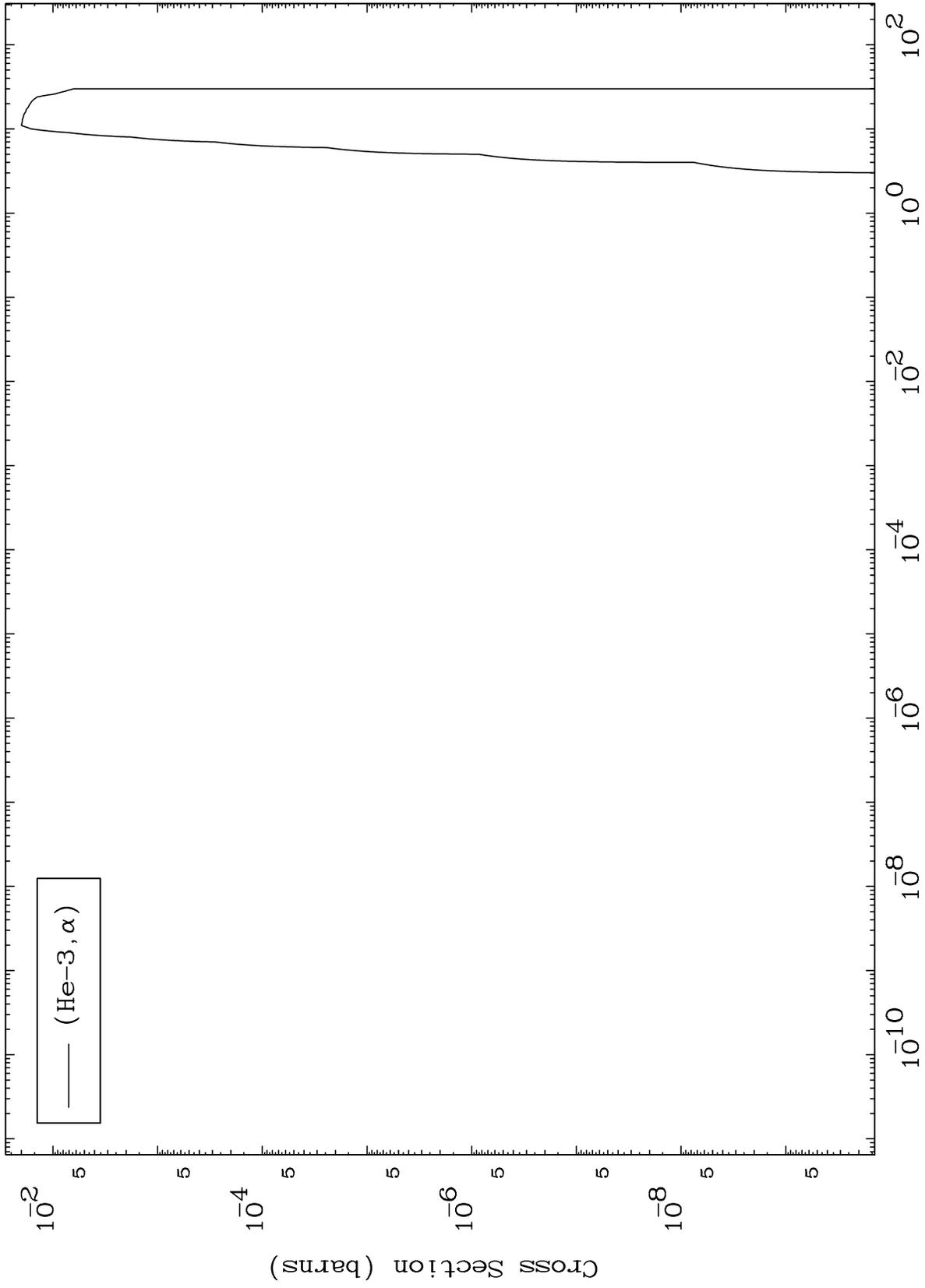
Incident Energy (MeV)

32-Ge-75

MAT 3240

(He-3, α) Levels
0 Kelvin Cross Sections

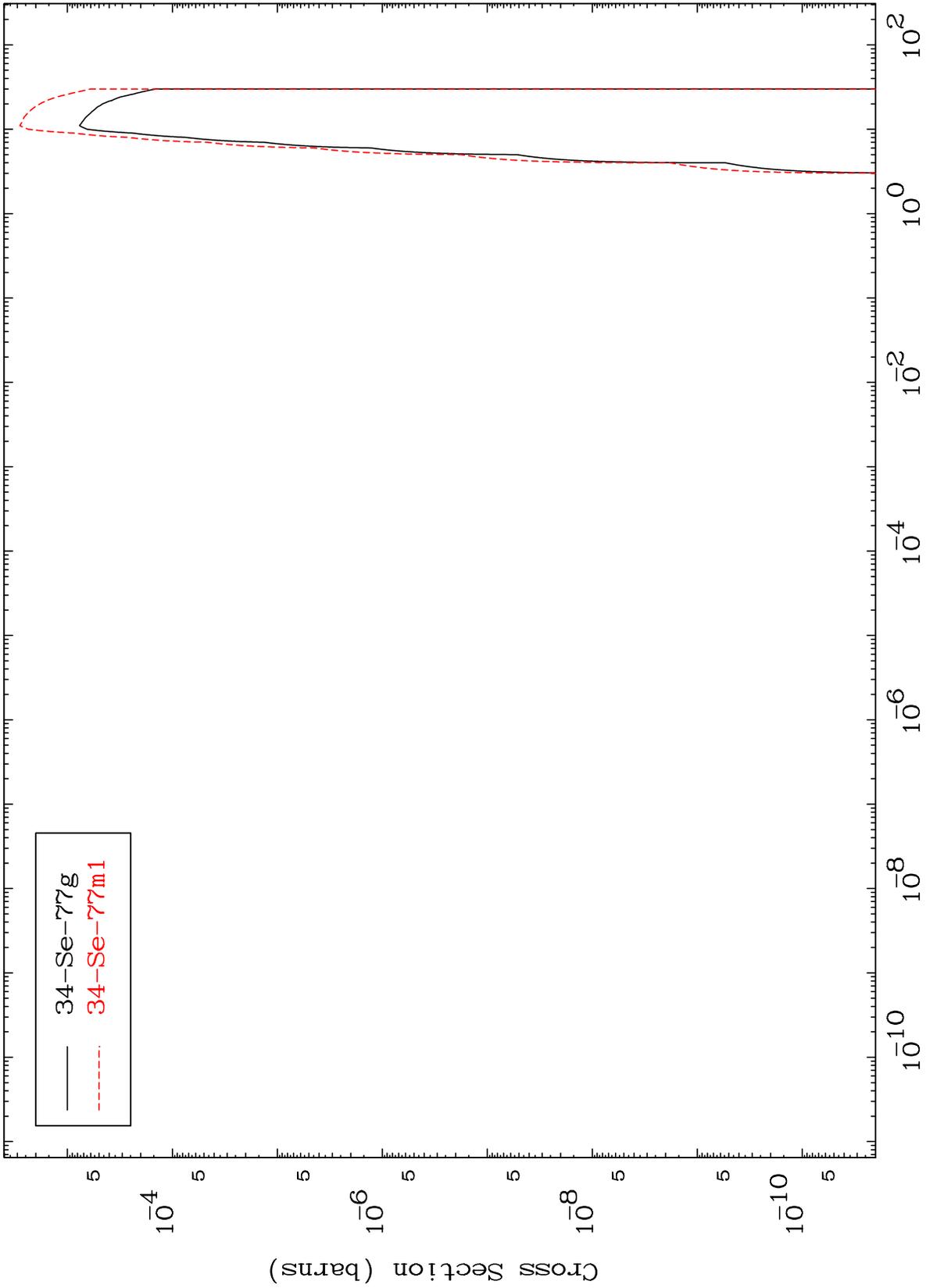
32-Ge-75



MAT 3240

He-3 Inelastic
Radionuclide Production Cross Section

³²Ge-75



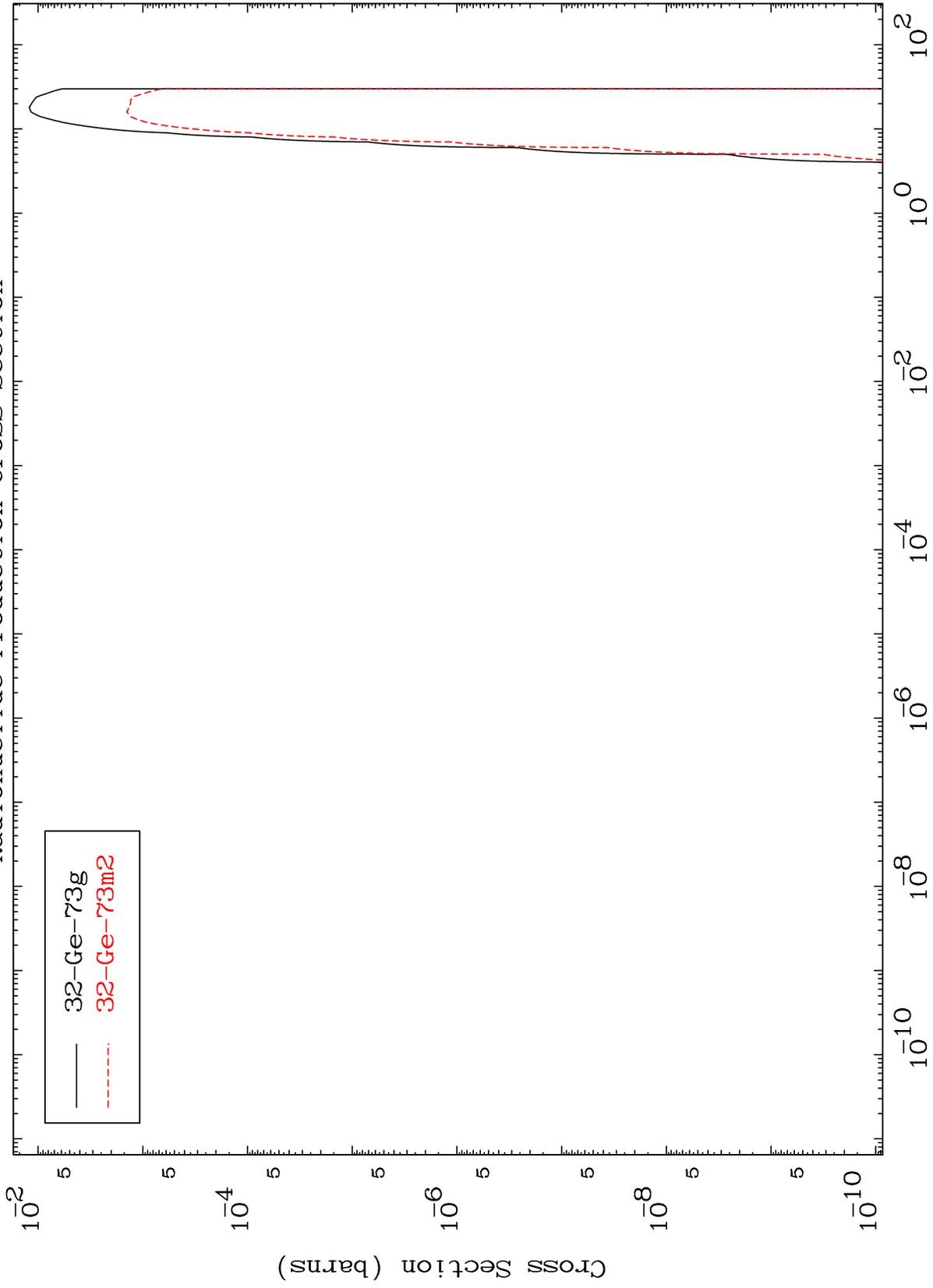
³²Ge-75

MAT 3240

(He-3, n') α

³²Ge-⁷⁵

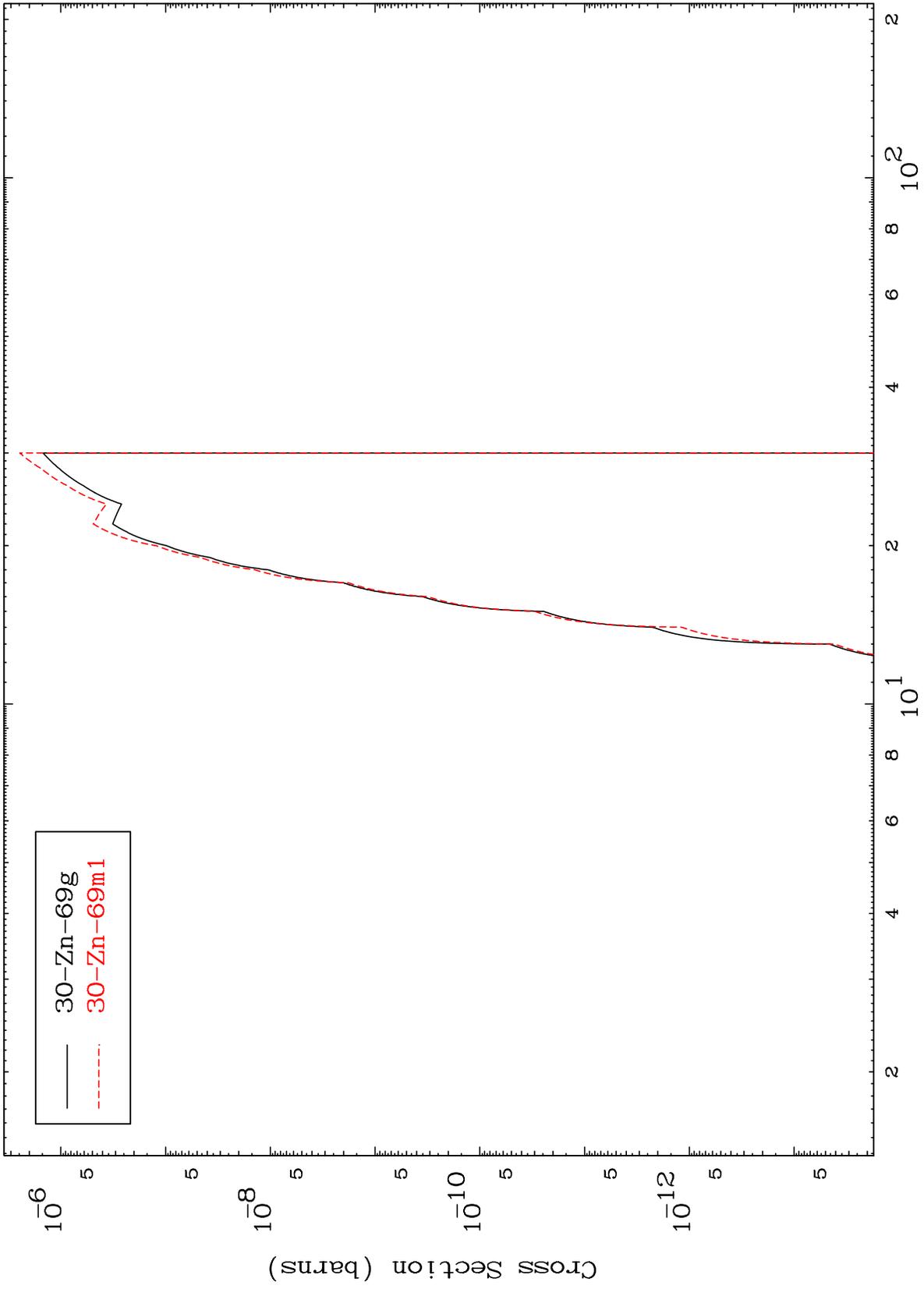
Radionuclide Production Cross Section



MAT 3240

32-Ge-75

(He-3, n') 2α
Radionuclide Production Cross Section



14

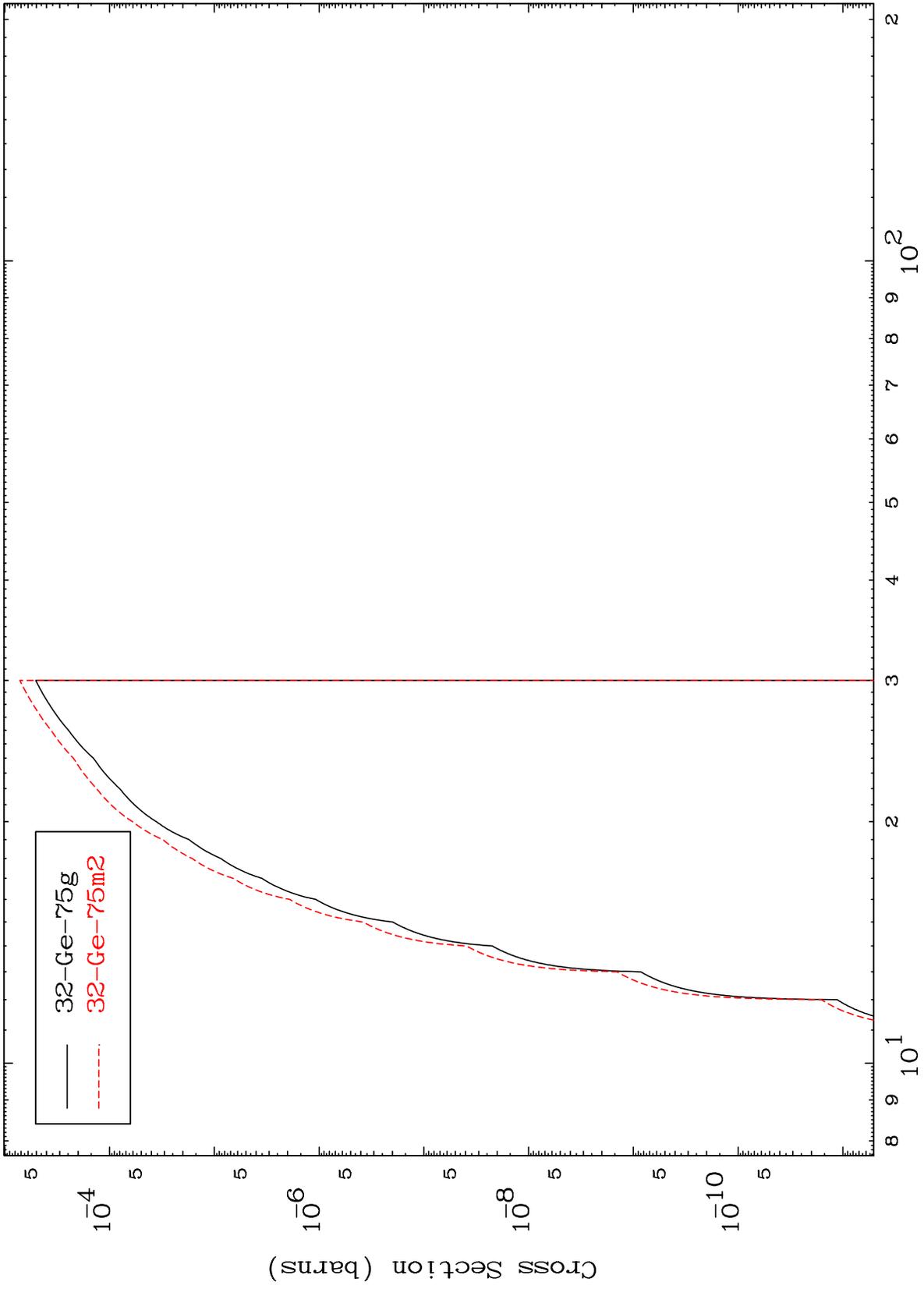
Incident Energy (MeV)

32-Ge-75

MAT 3240

(He-3,2n) p
Radionuclide Production Cross Section

32-Ge-75



15

Incident Energy (MeV)

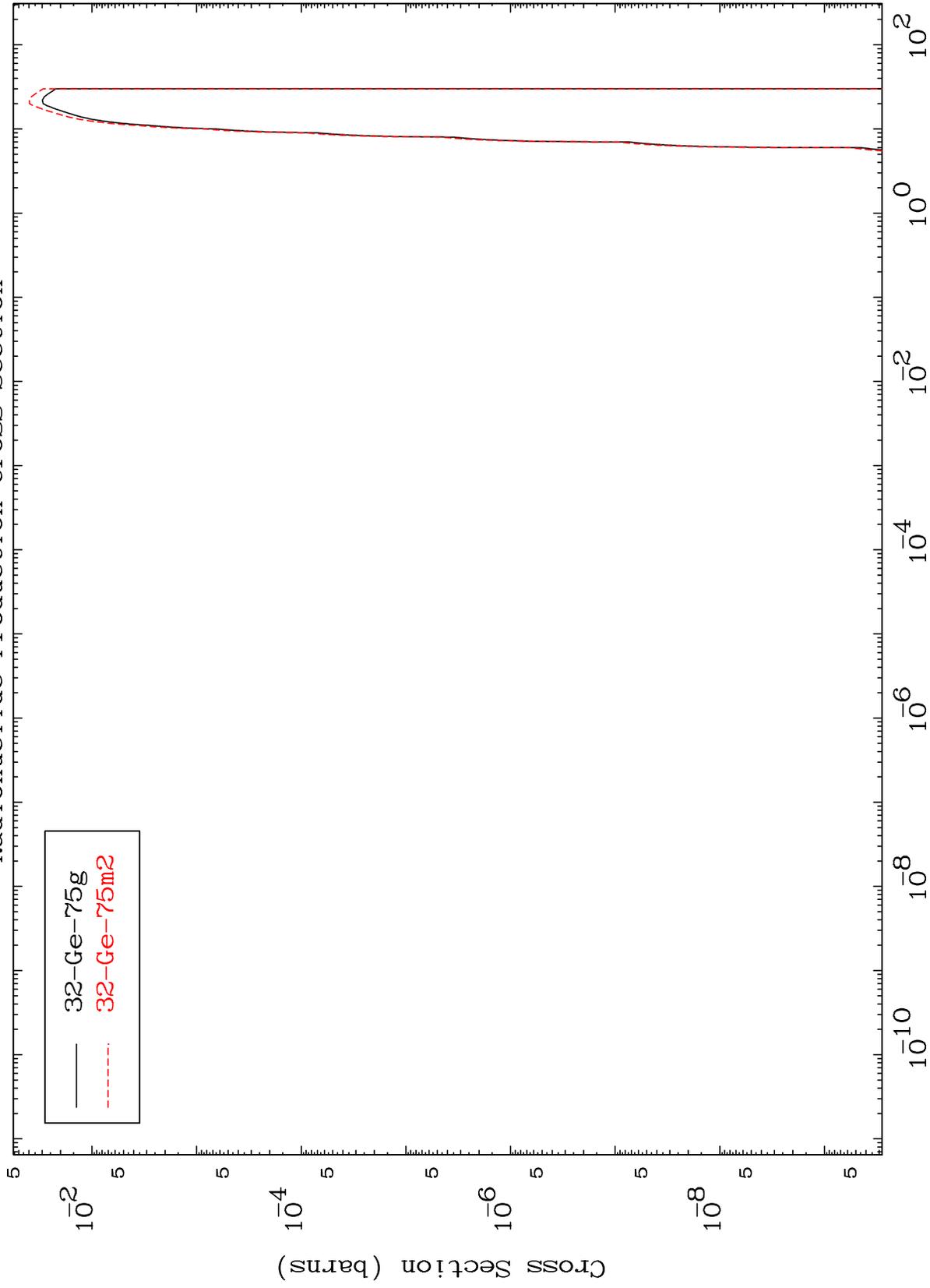
32-Ge-75

MAT 3240

(He-3, He-3)

³²Ge-75

Radionuclide Production Cross Section



16

Incident Energy (MeV)

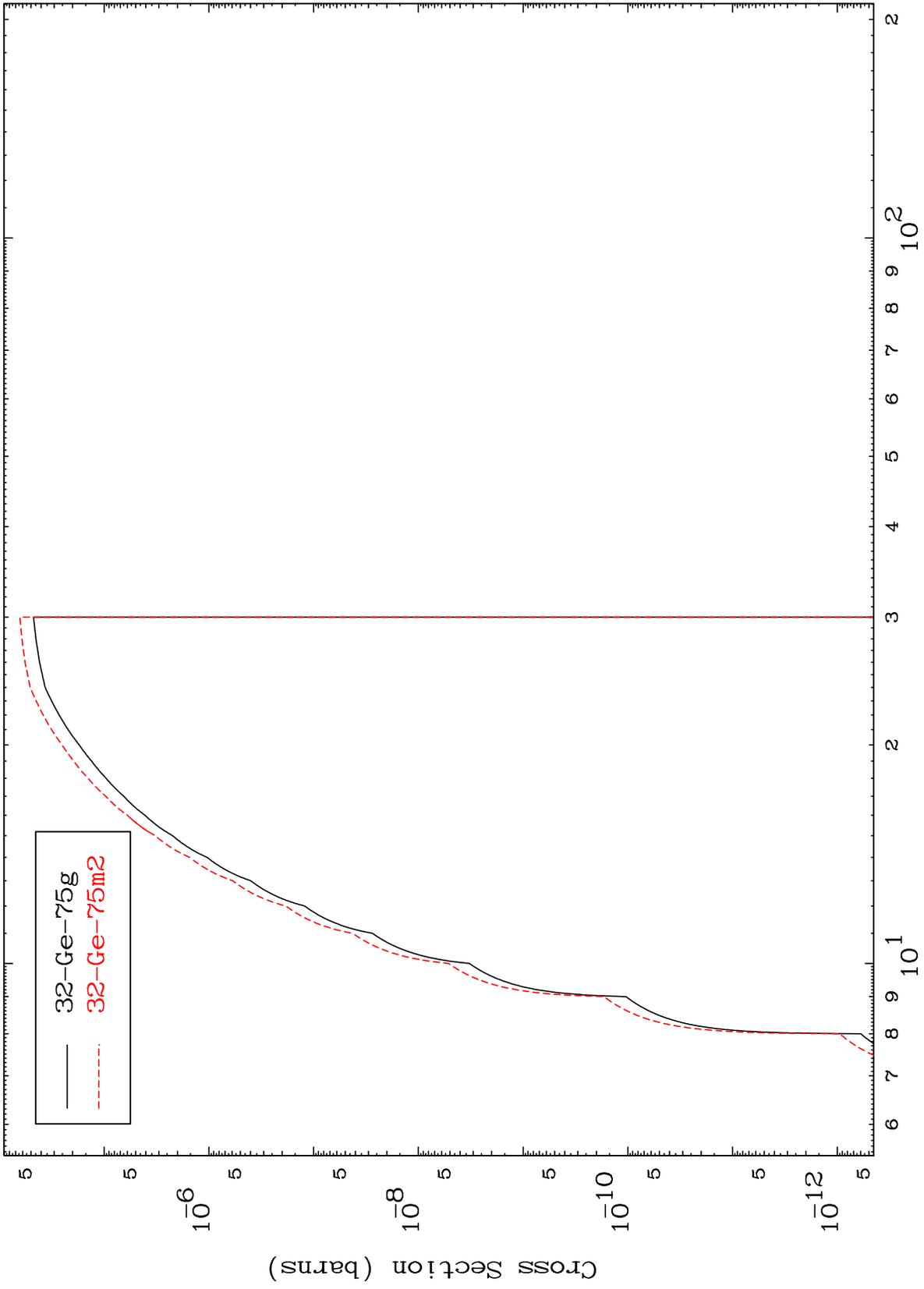
³²Ge-75

MAT 3240

(He-3,p) d

³²Ge-75

Radionuclide Production Cross Section



17