

Program EVALPLOT
(Version 2018-1)

by

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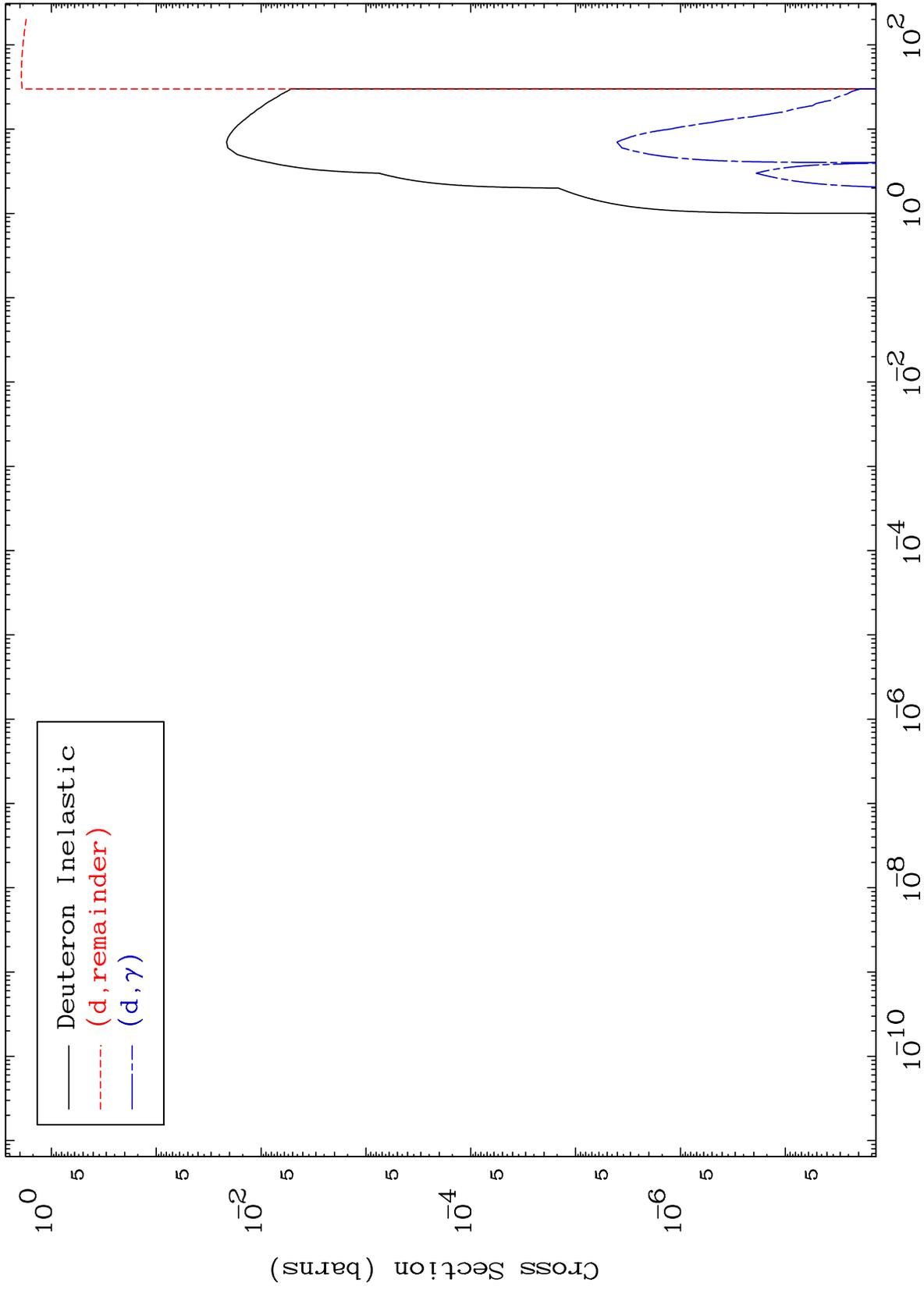
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3252

Deuteron Major
0 Kelvin Cross Sections

32-Ge-79



1

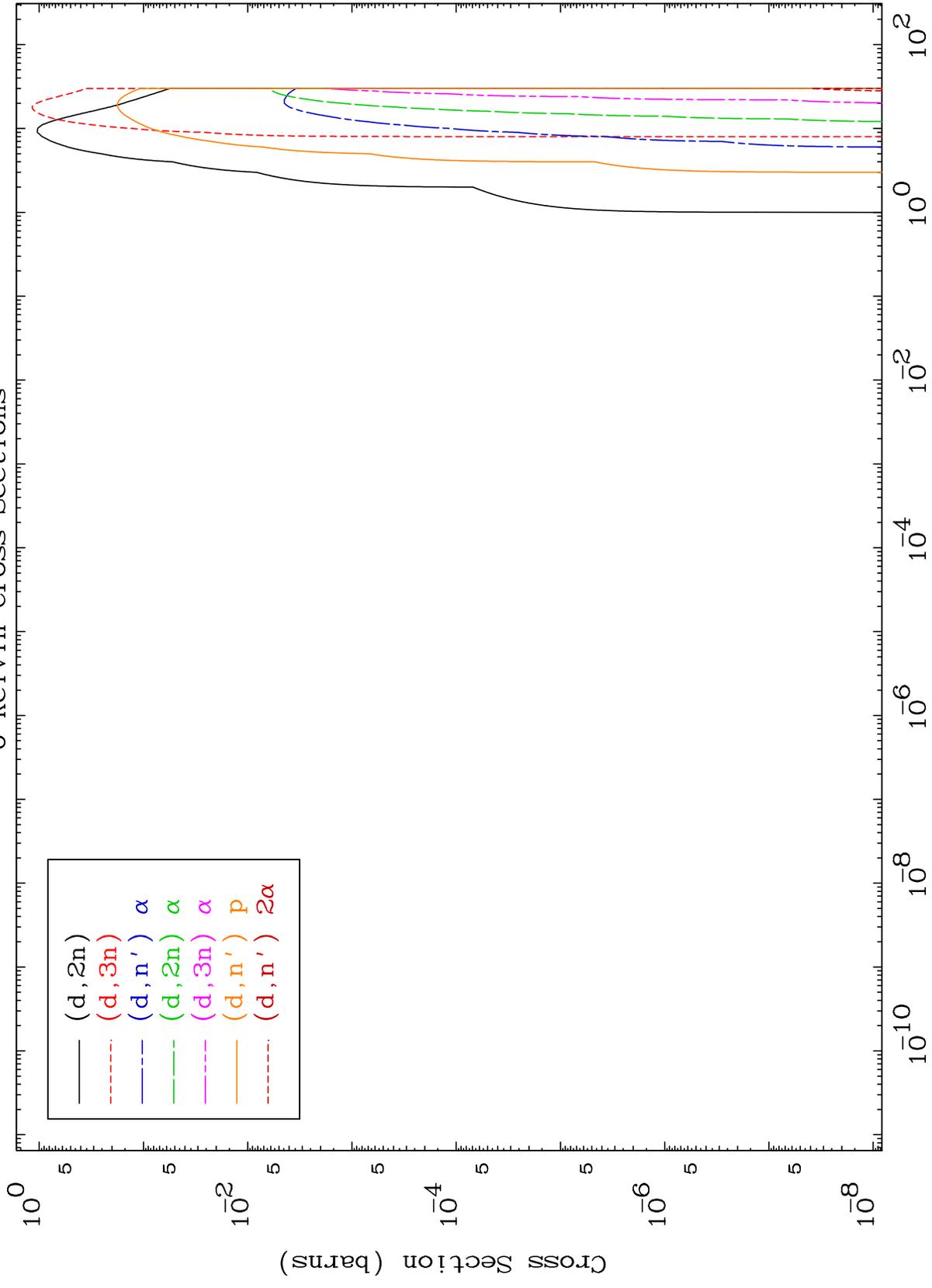
Incident Energy (MeV)

32-Ge-79

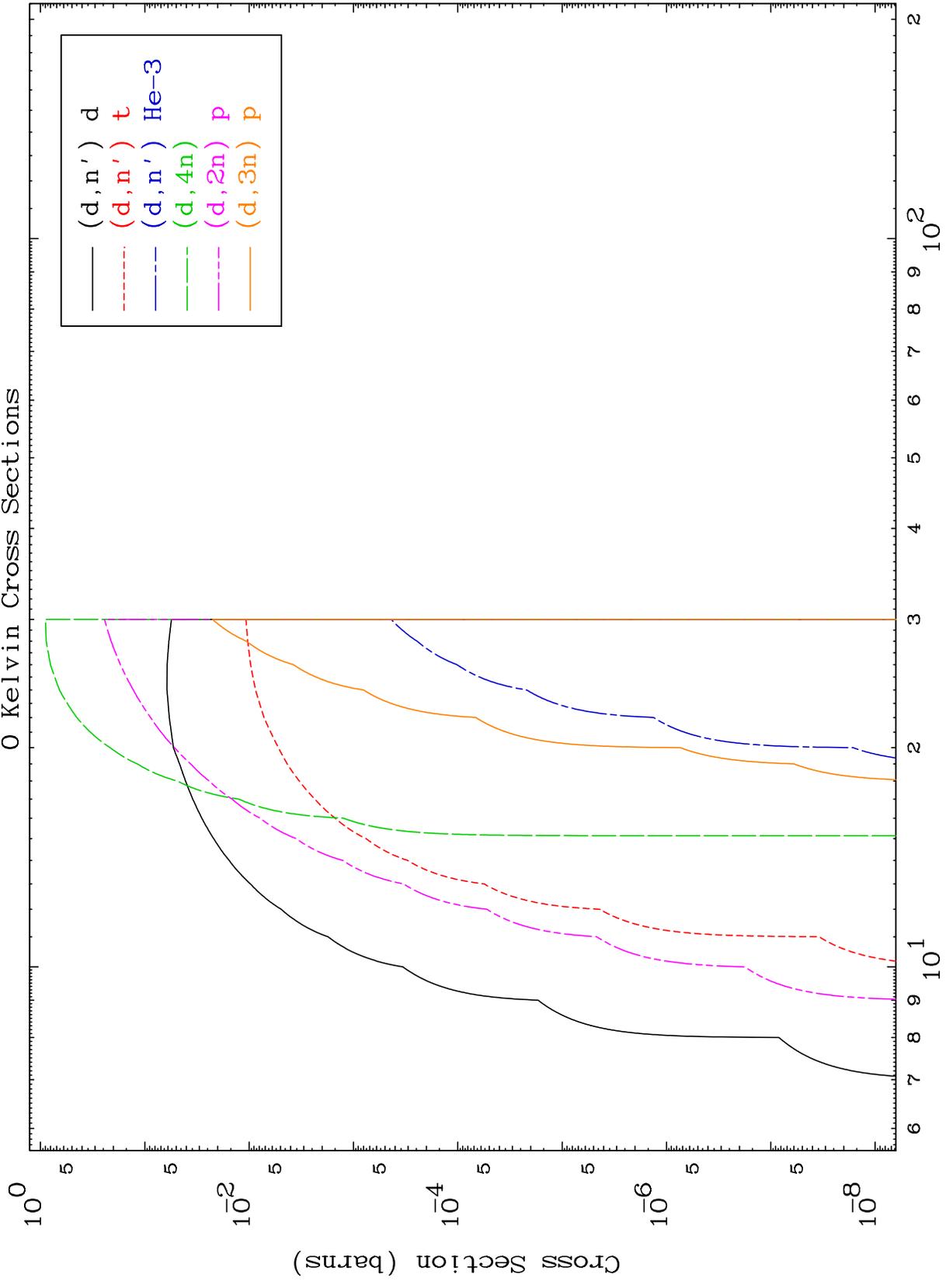
MAT 3252

Deuteron Neutron Production
0 Kelvin Cross Sections

³²Ge-79



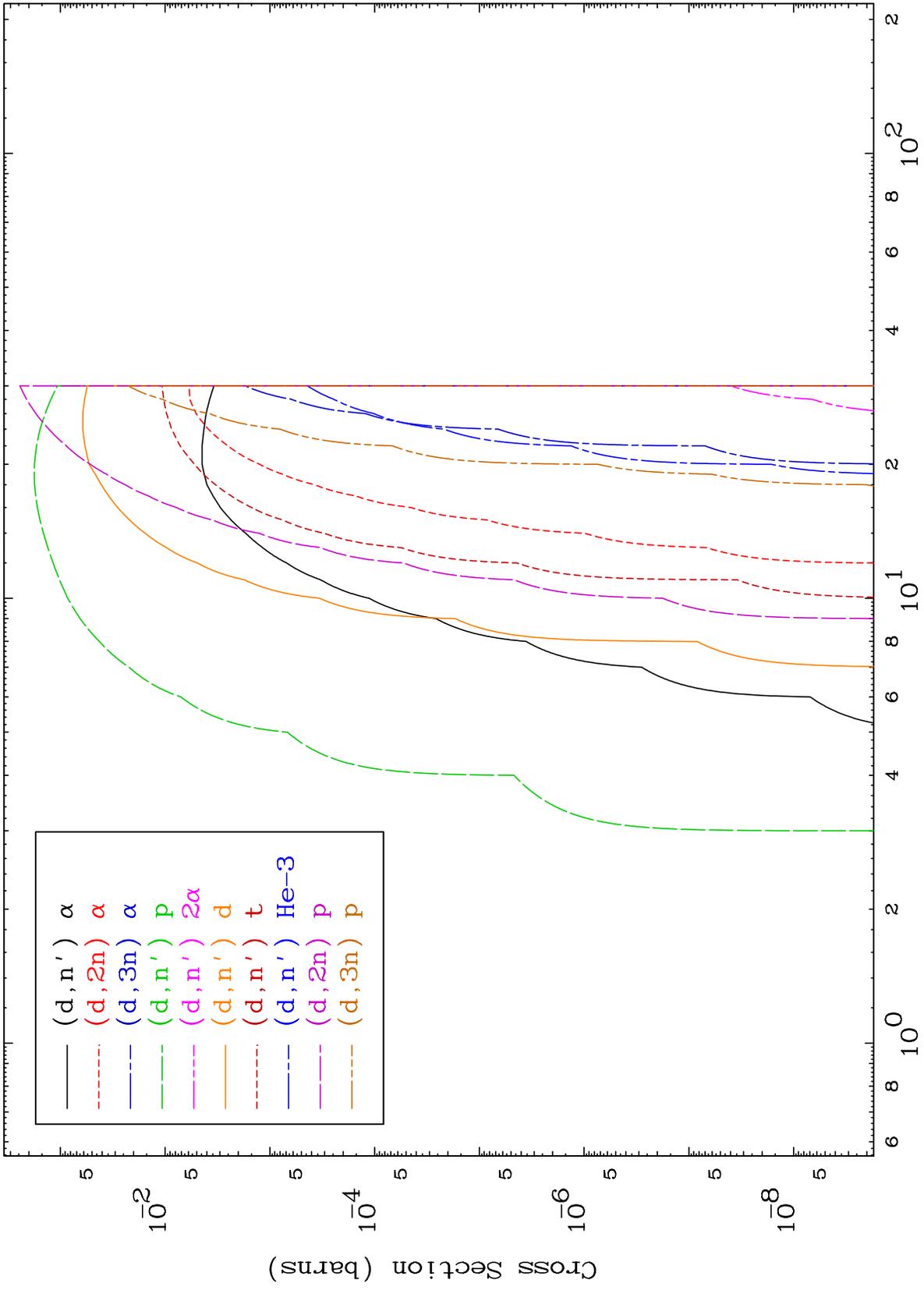
³²Ge-79



MAT 3252

Deuteron Charged Particle
0 Kelvin Cross Sections

32-Ge-79



4

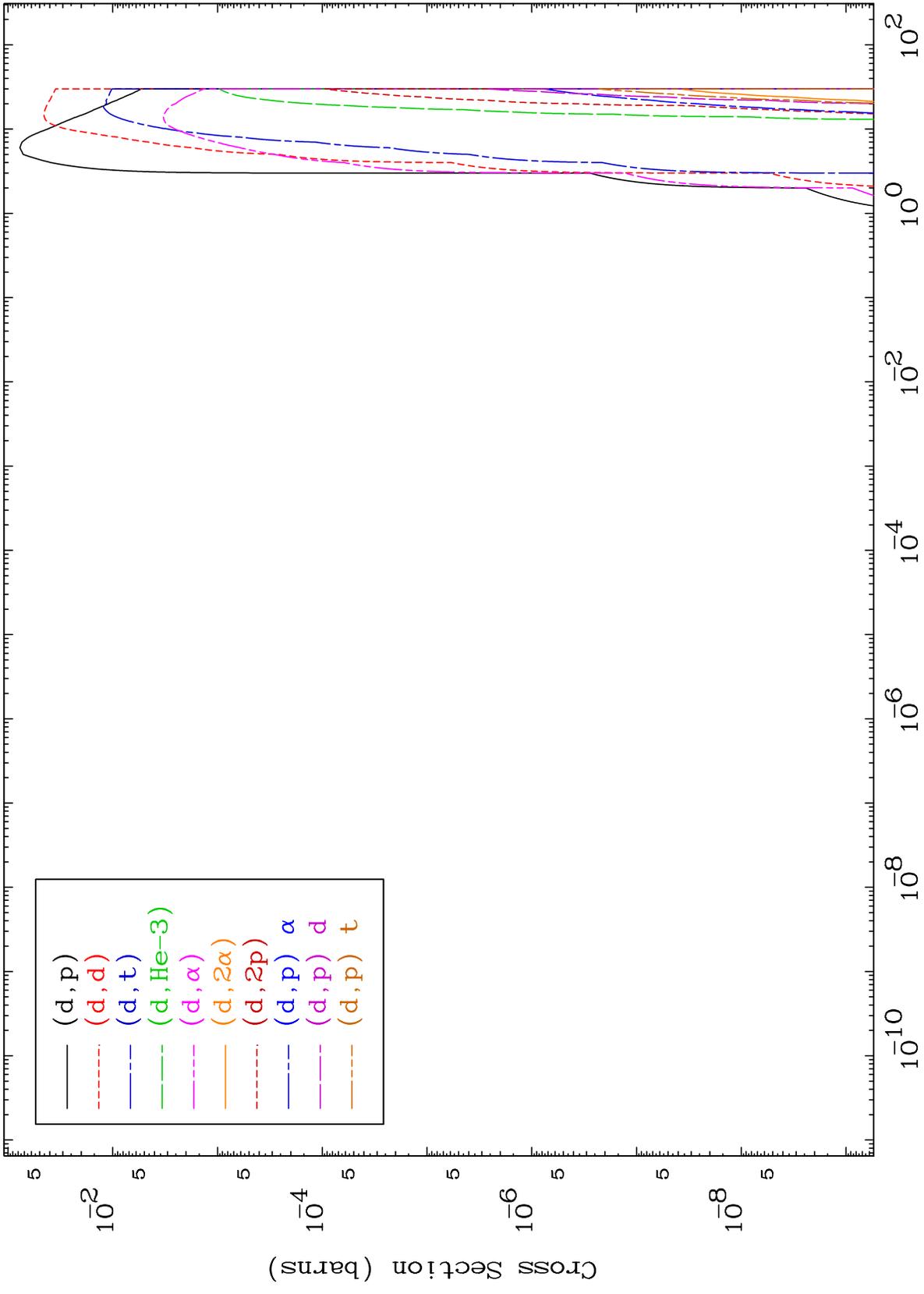
Incident Energy (MeV)

32-Ge-79

MAT 3252

Deuteron Charged Particle
0 Kelvin Cross Sections

32-Ge-79



5

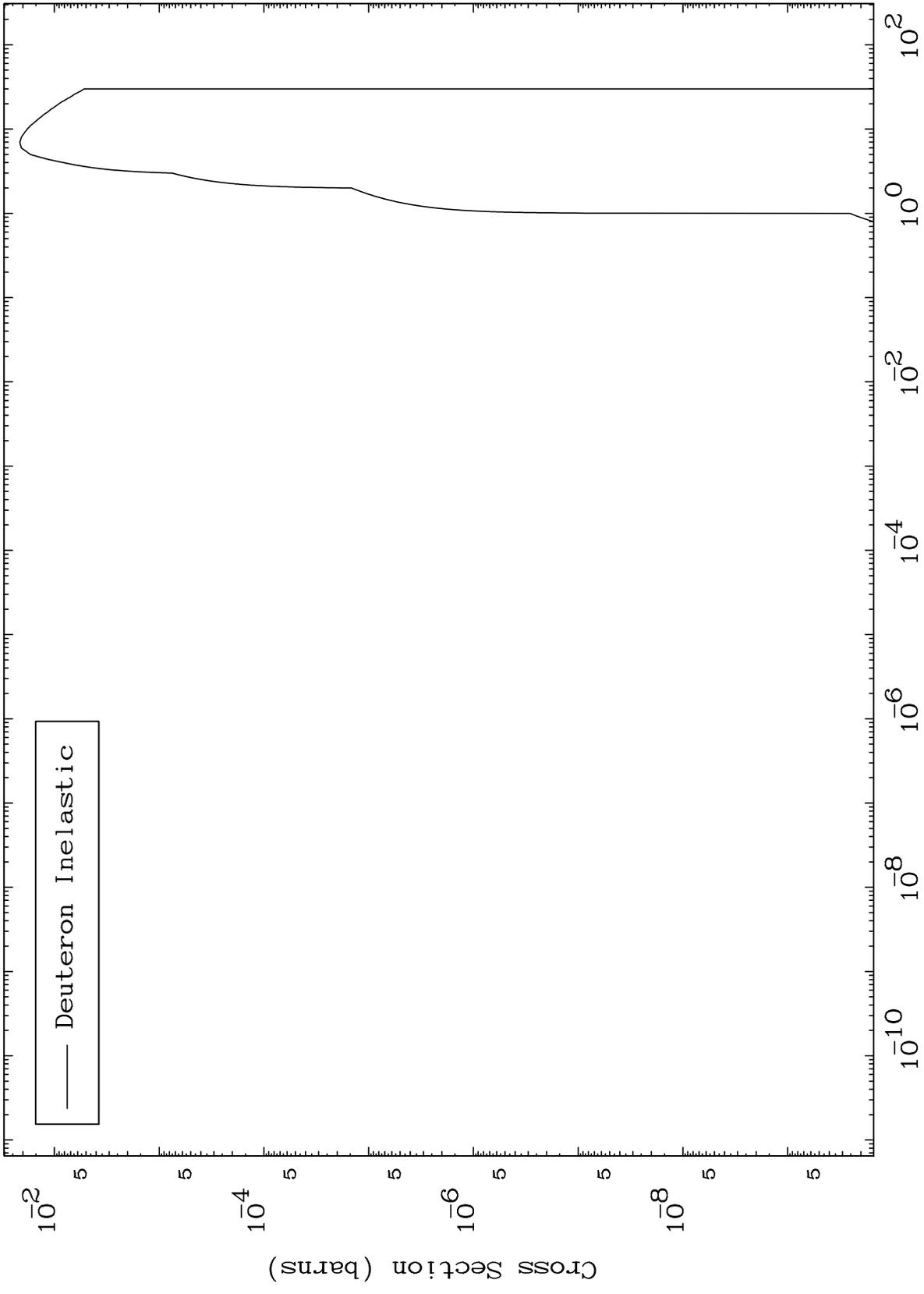
Incident Energy (MeV)

32-Ge-79

MAT 3252

(d,n') Level
0 Kelvin Cross Sections

32-Ge-79

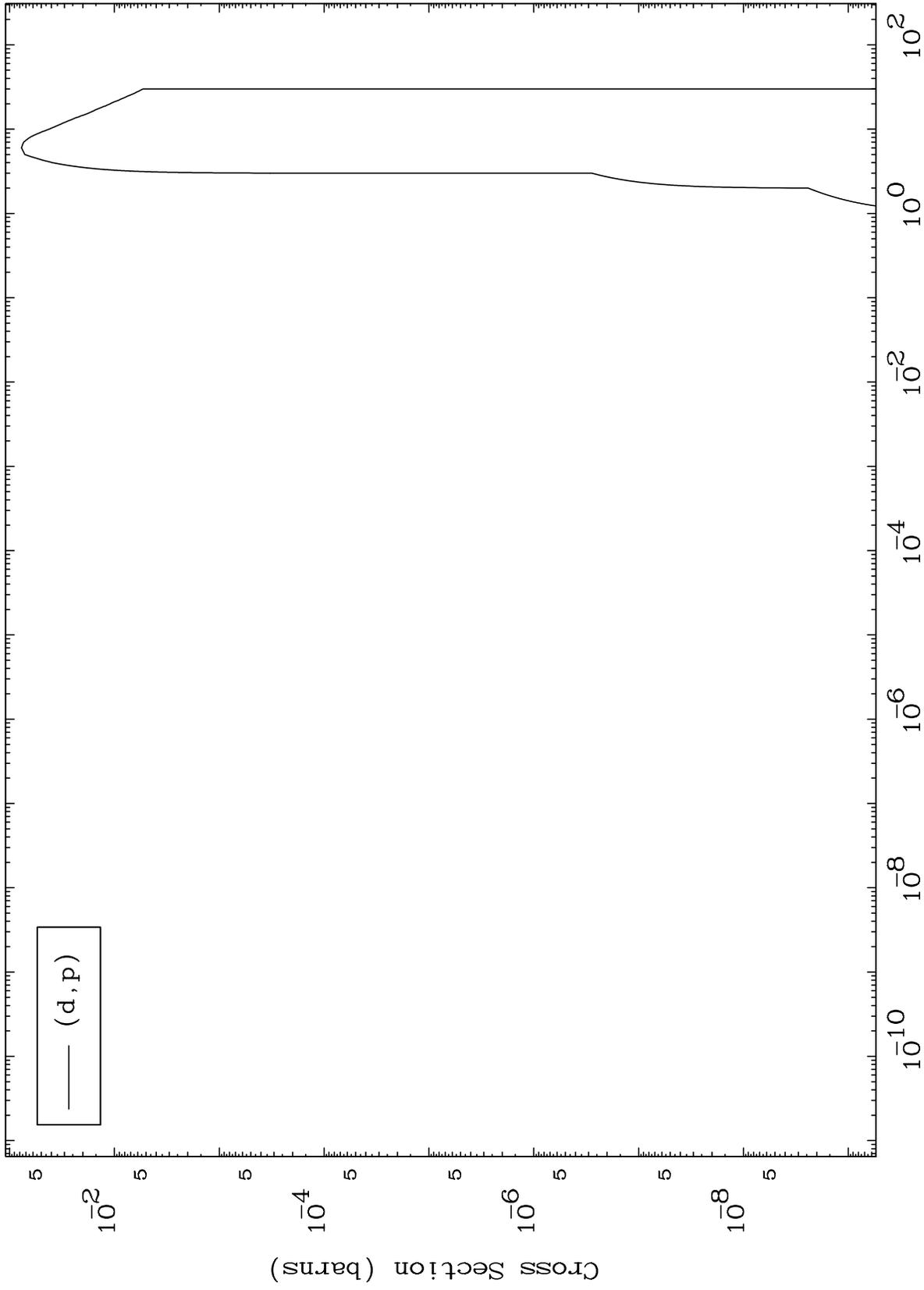


32-Ge-79

MAT 3252

(d,p) Levels
0 Kelvin Cross Sections

32-Ge-79



7

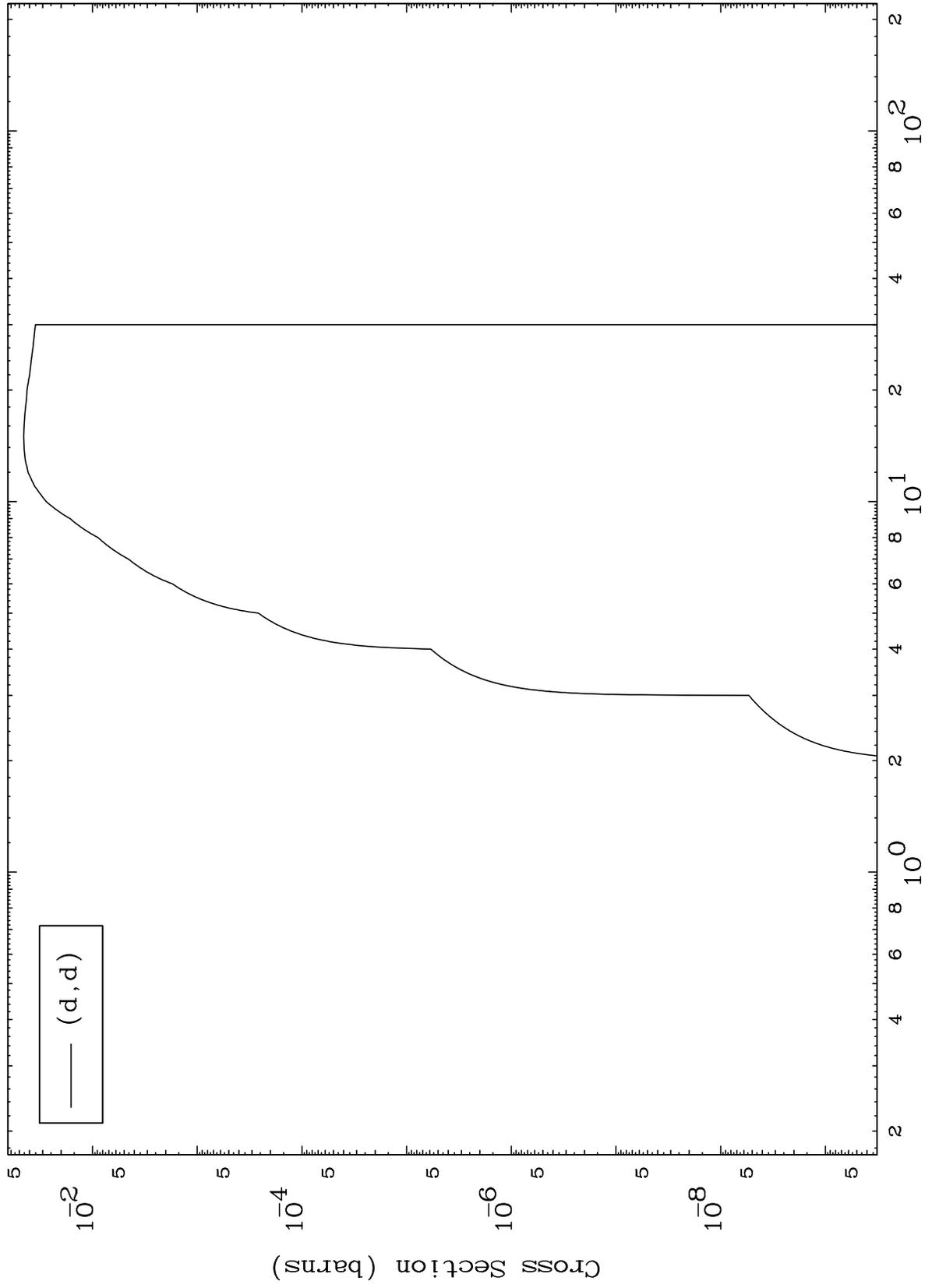
Incident Energy (MeV)

32-Ge-79

MAT 3252

(d,d) Levels
0 Kelvin Cross Sections

32-Ge-79



8

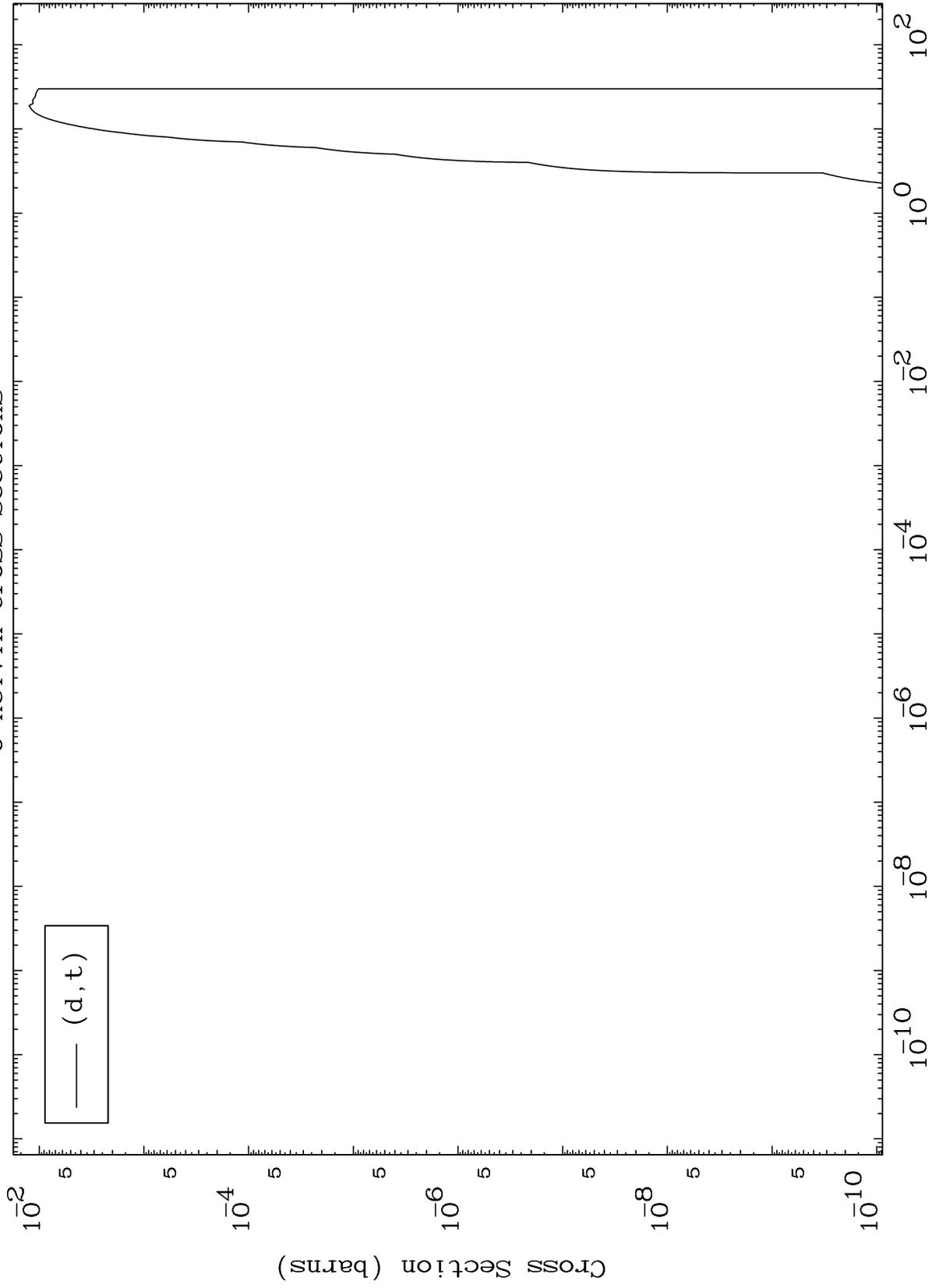
Incident Energy (MeV)

32-Ge-79

MAT 3252

(d,t) Levels
0 Kelvin Cross Sections

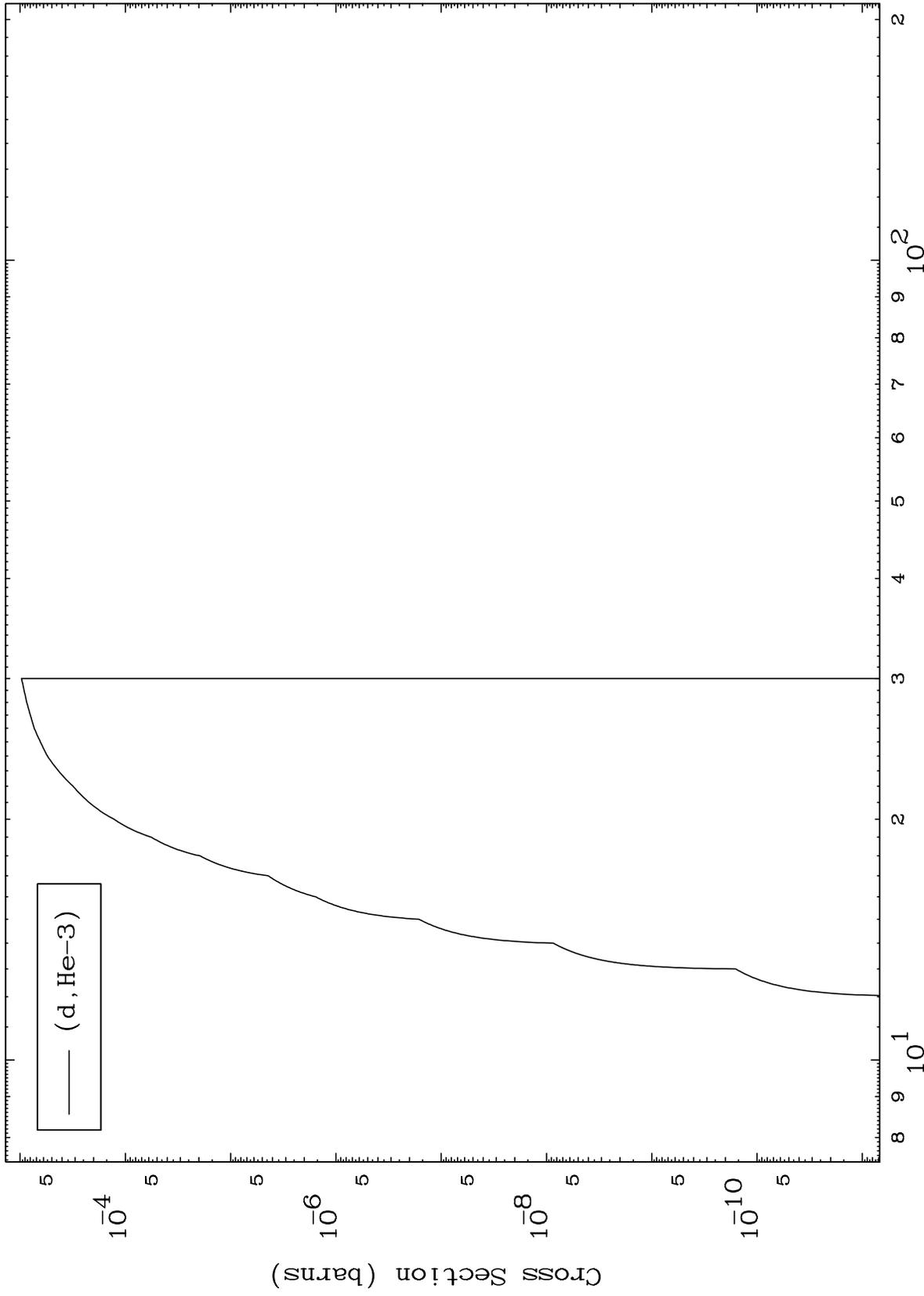
32-Ge-79



MAT 3252

(d,He3) Levels
0 Kelvin Cross Sections

32-Ge-79



10

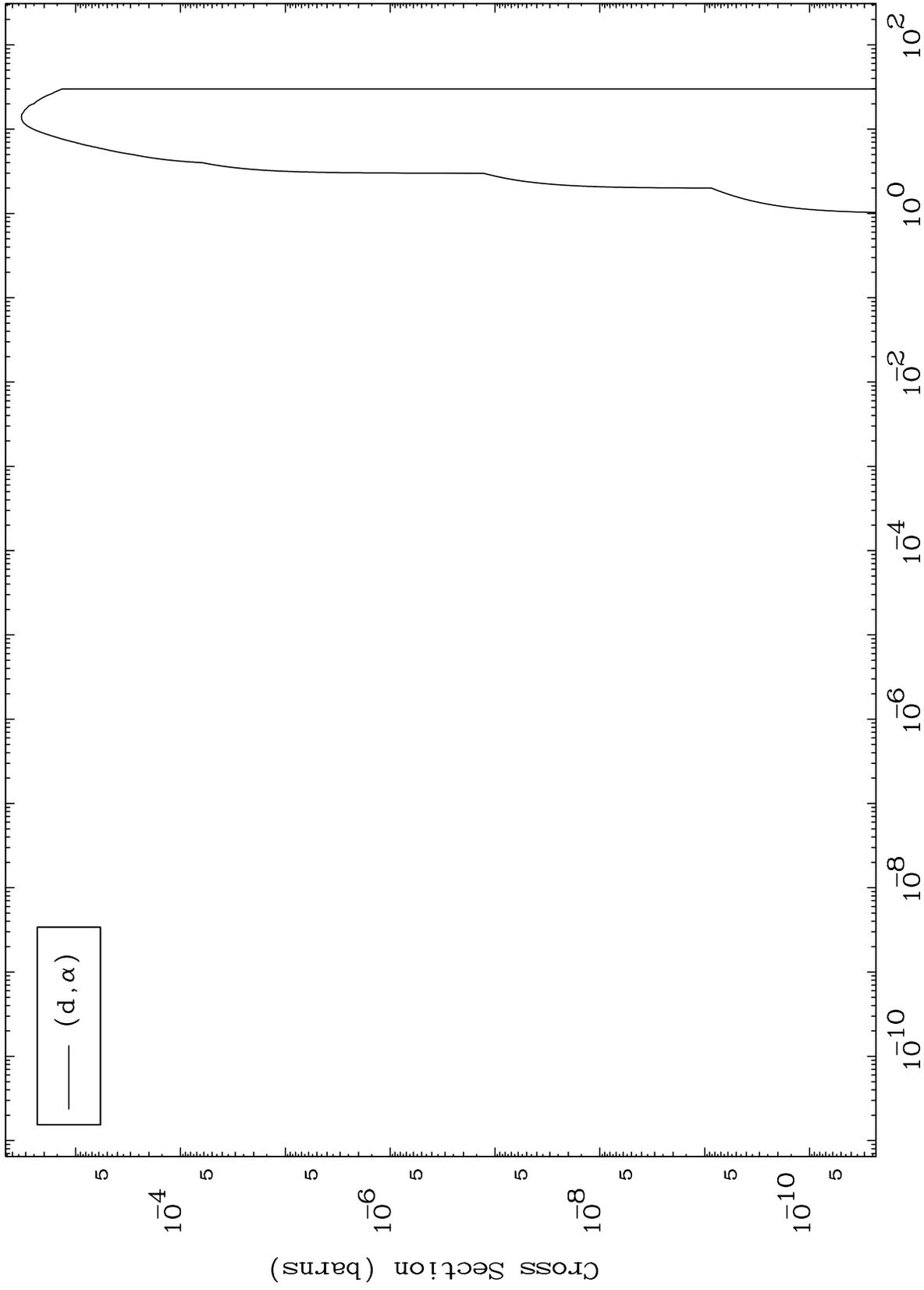
Incident Energy (MeV)

32-Ge-79

MAT 3252

(d, α) Levels
0 Kelvin Cross Sections

32-Ge-79



11

Incident Energy (MeV)

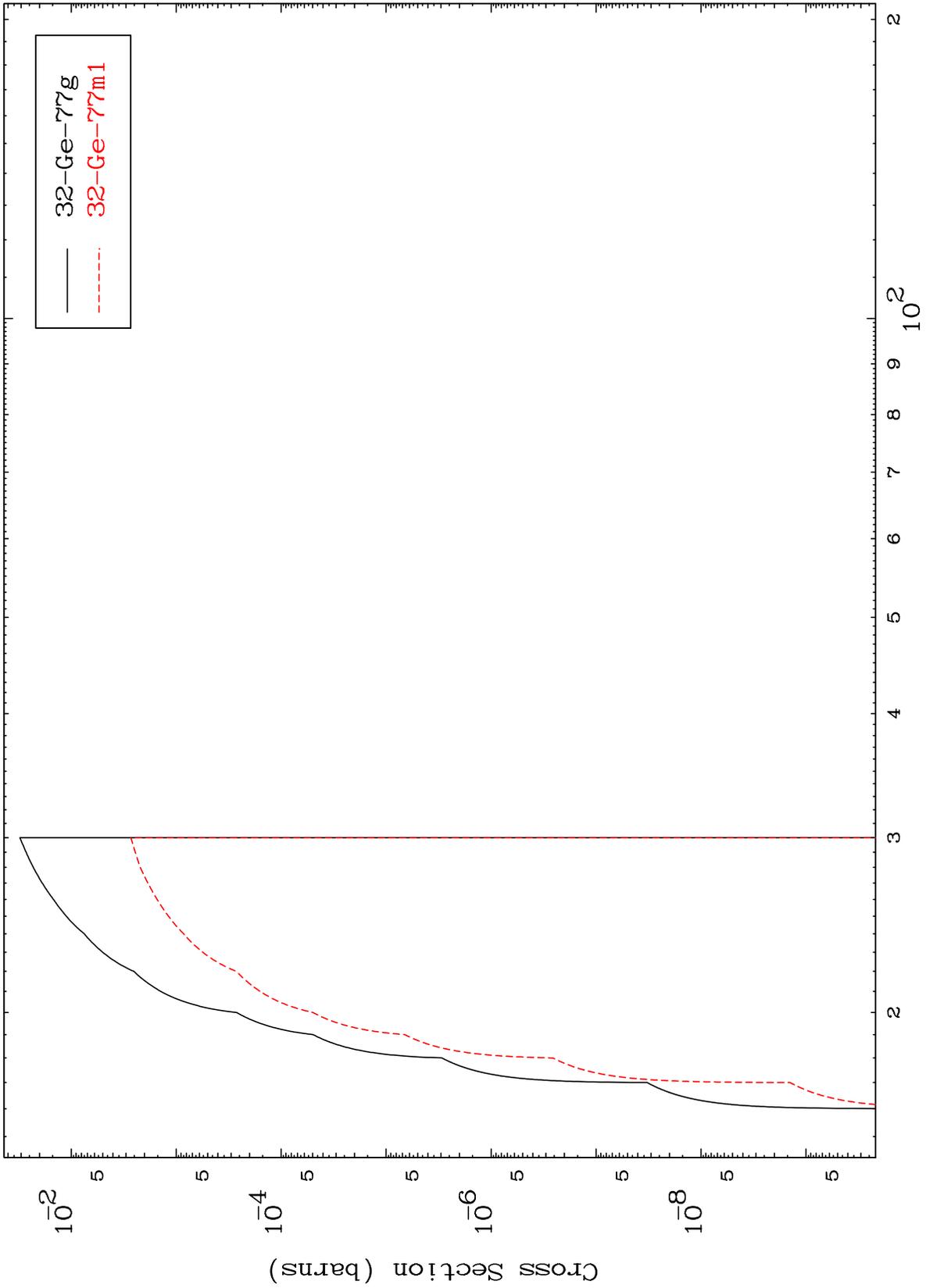
32-Ge-79

MAT 3252

(d,2n) d

³²Ge-79

Radionuclide Production Cross Section



12

Incident Energy (MeV)

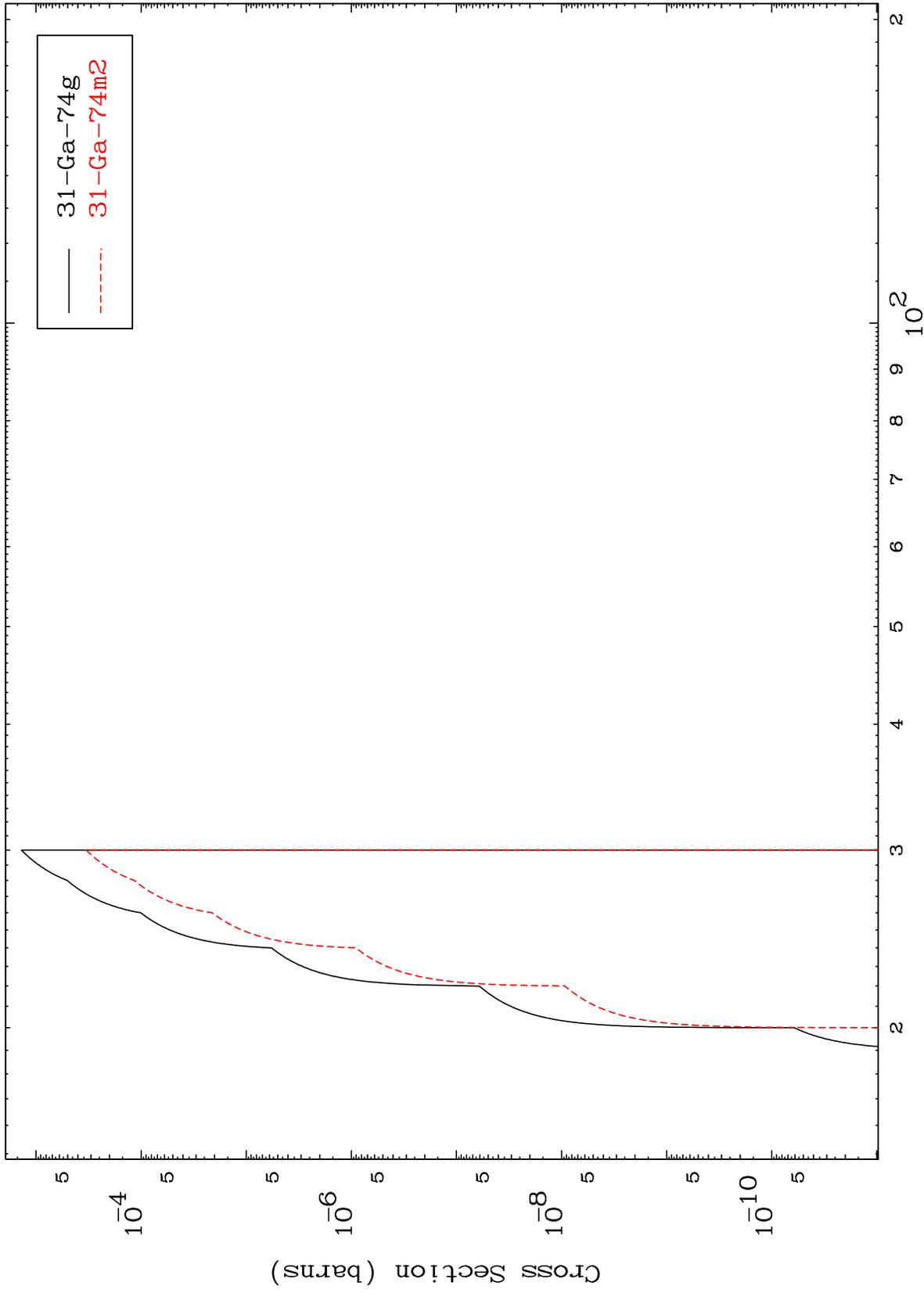
³²Ge-79

MAT 3252

(d,3n) α

$^{32}\text{Ge-79}$

Radionuclide Production Cross Section



13

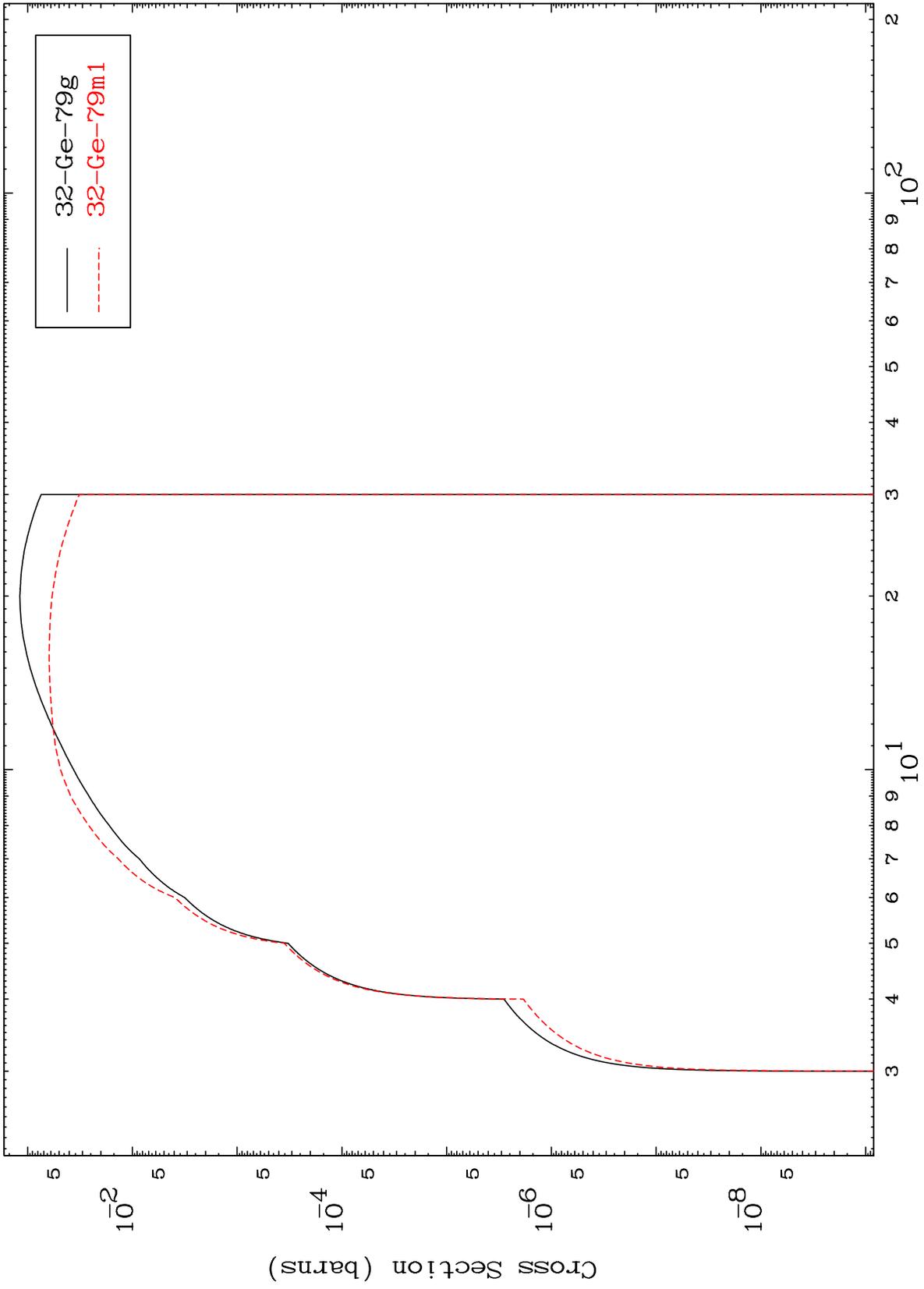
Incident Energy (MeV)

$^{32}\text{Ge-79}$

MAT 3252

³²Ge-79

(d,n') p
Radionuclide Production Cross Section



14

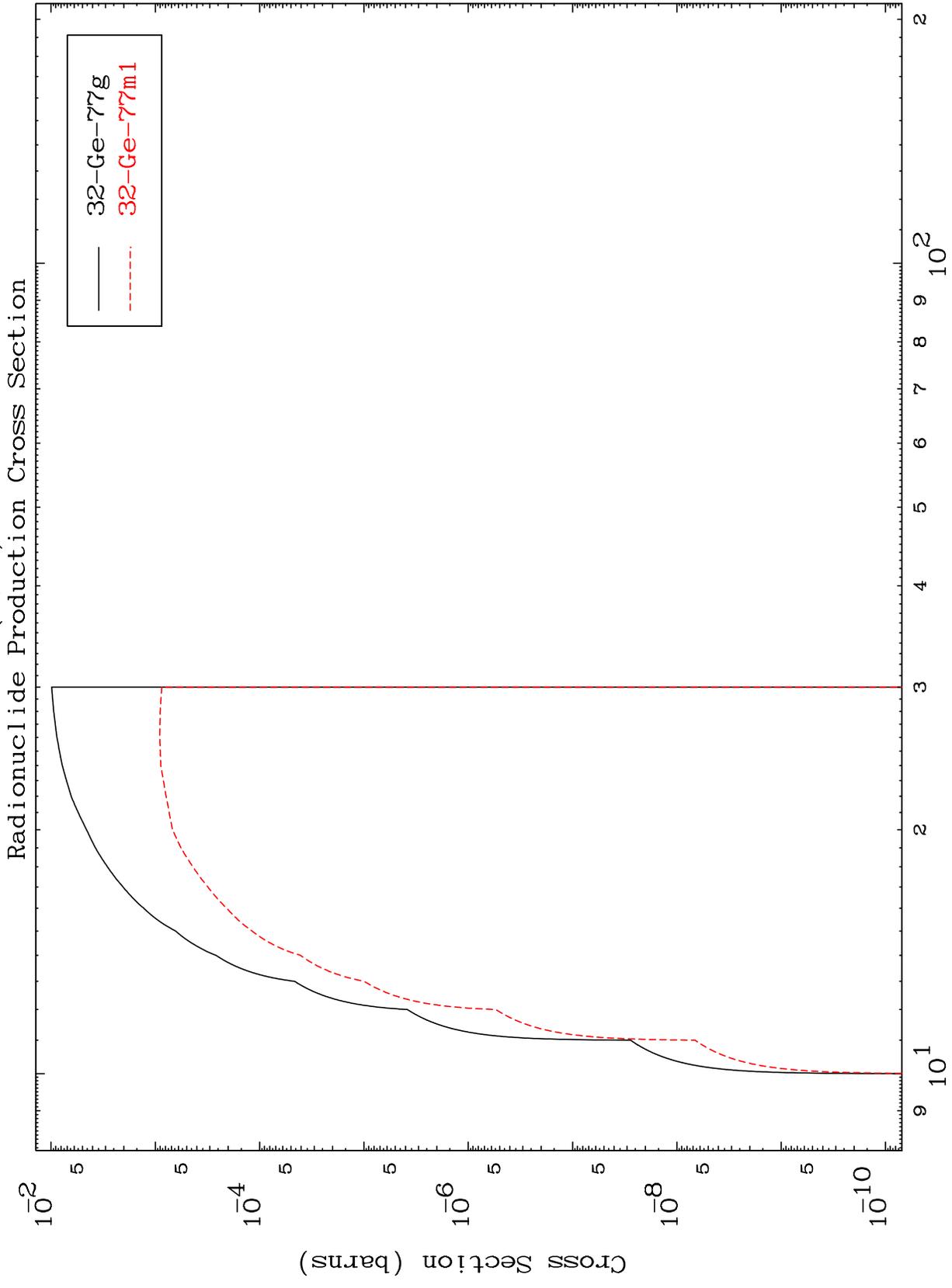
Incident Energy (MeV)

³²Ge-79

MAT 3252

(d,n') t

³²Ge-⁷⁹



15

Incident Energy (MeV)

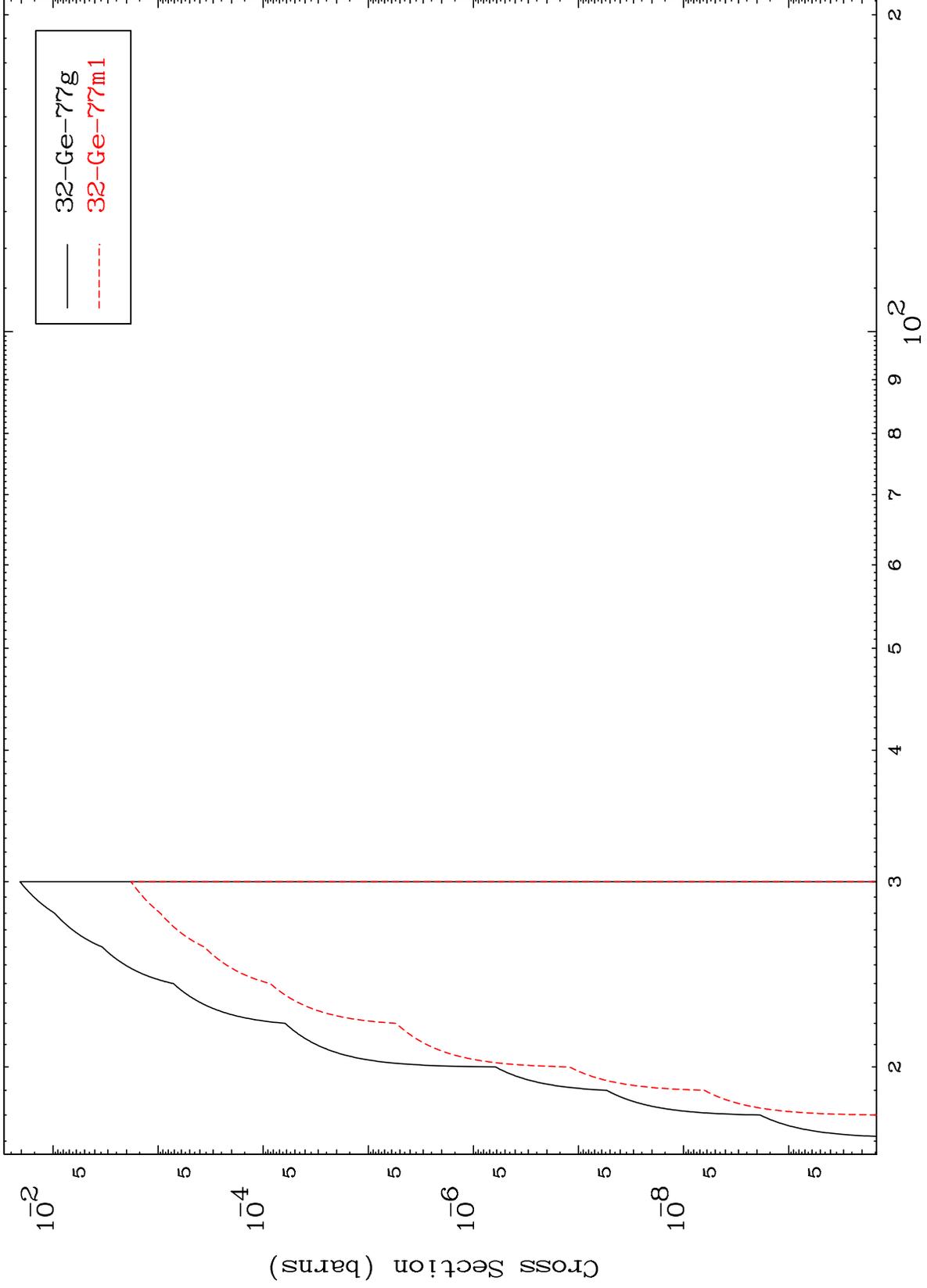
³²Ge-⁷⁹

MAT 3252

(d,3n) p

³²Ge-79

Radionuclide Production Cross Section



16

Incident Energy (MeV)

³²Ge-79

MAT 3252

(d,d)

³²Ge-79

Radionuclide Production Cross Section

