

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

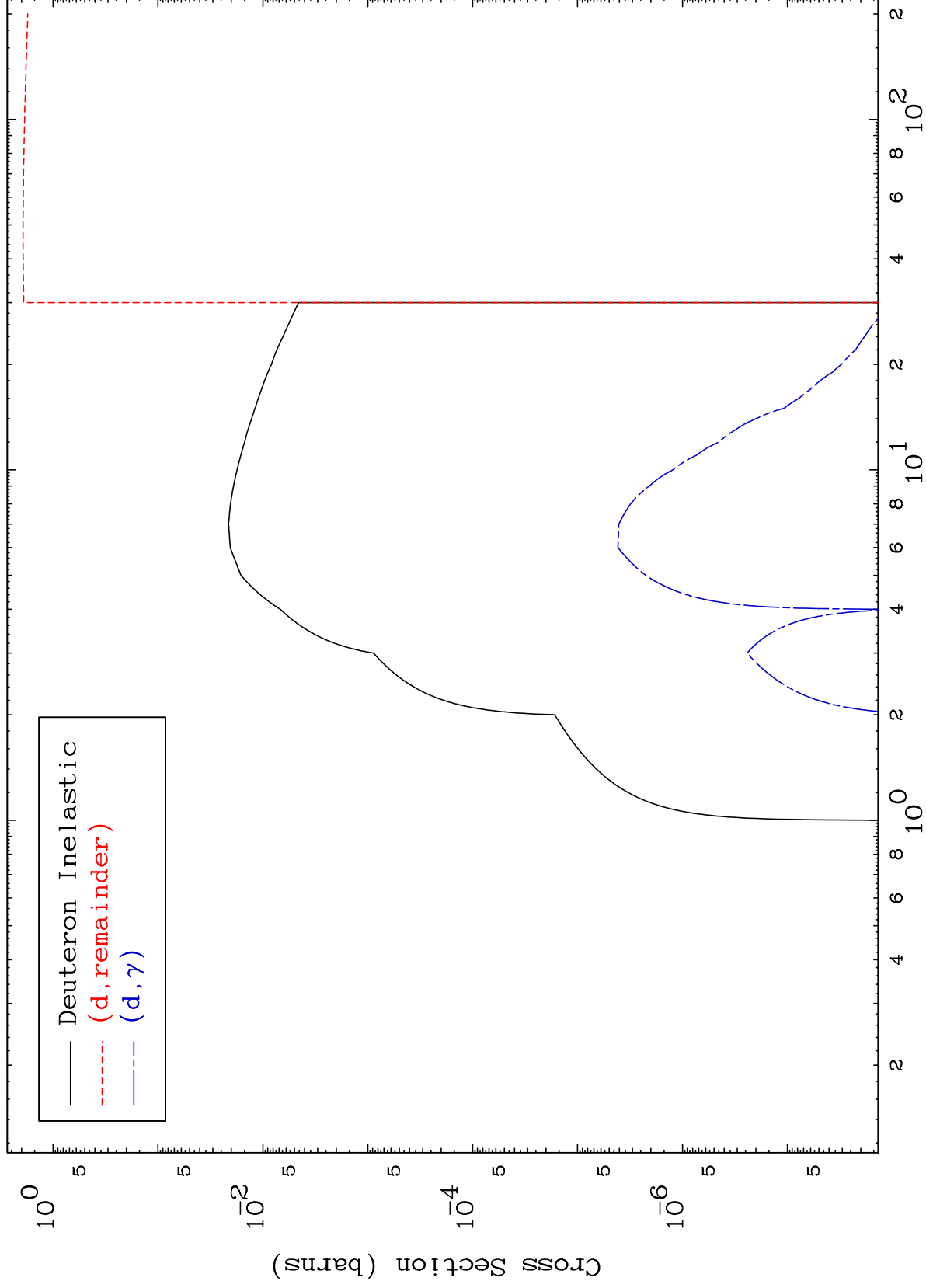
Press Mouse Button to Start

MAT 3253

Deuteron Major

32-Ge-79

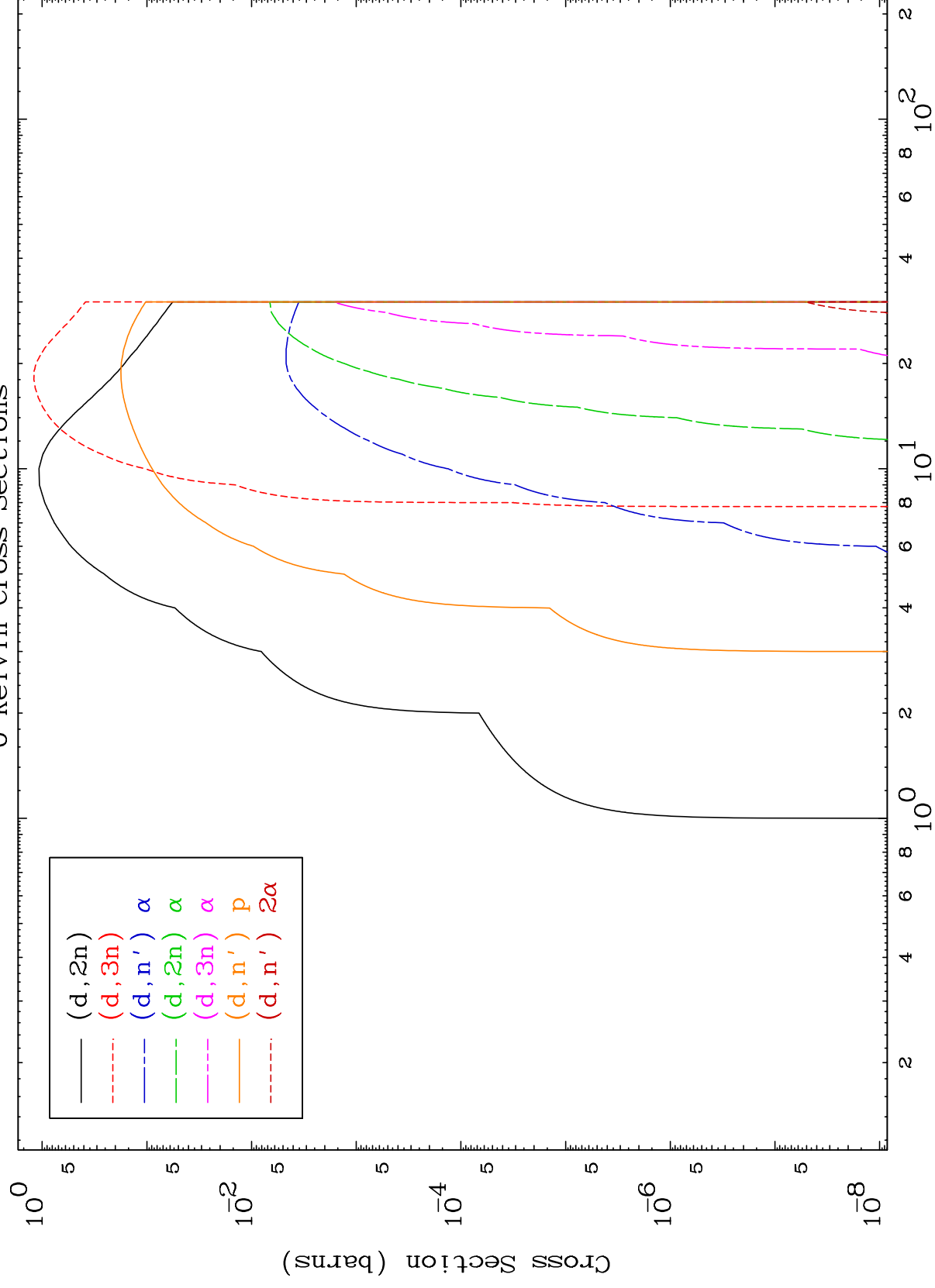
0 Kelvin Cross Sections

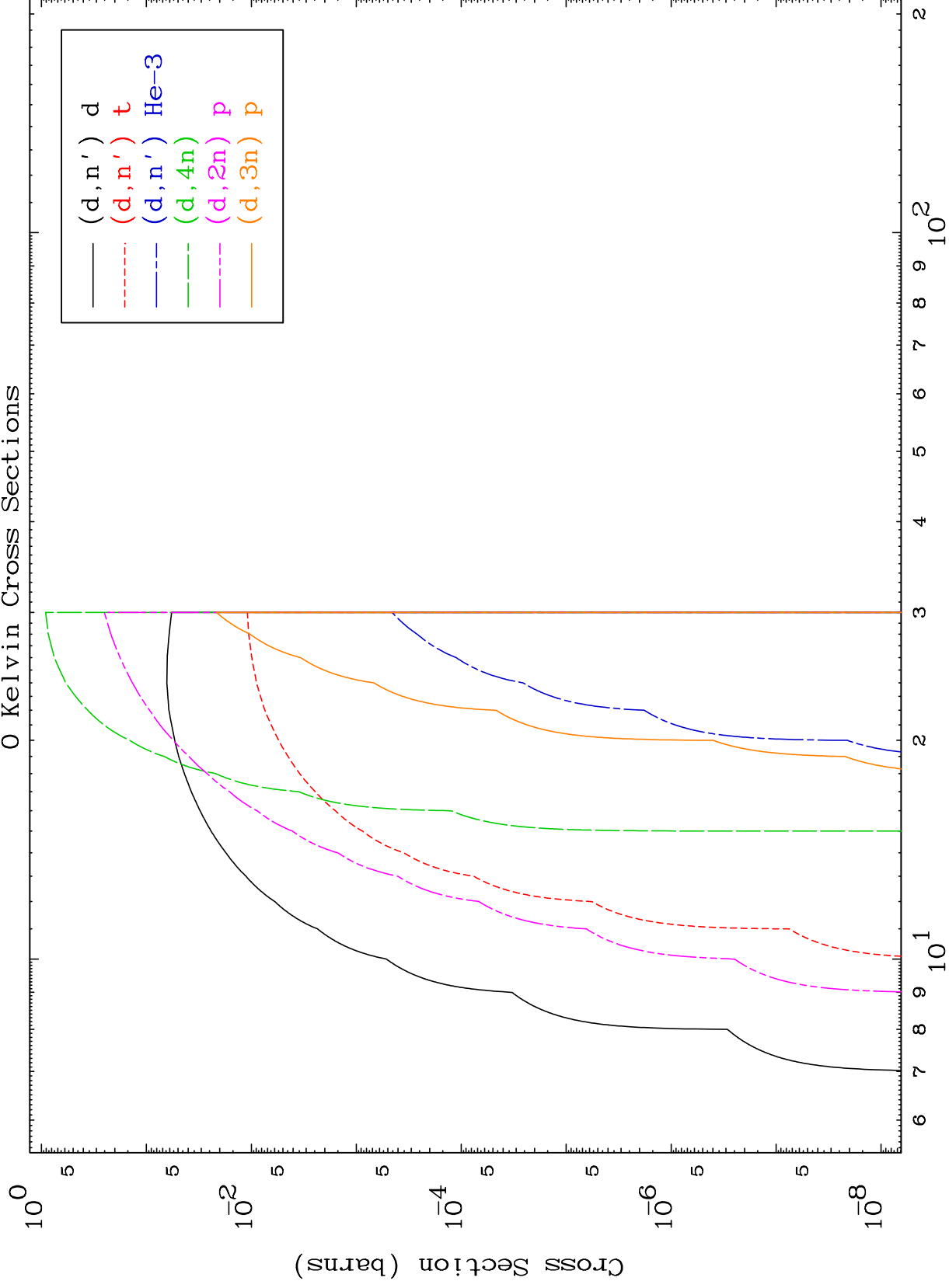


1

Incident Energy (MeV)

32-Ge-79

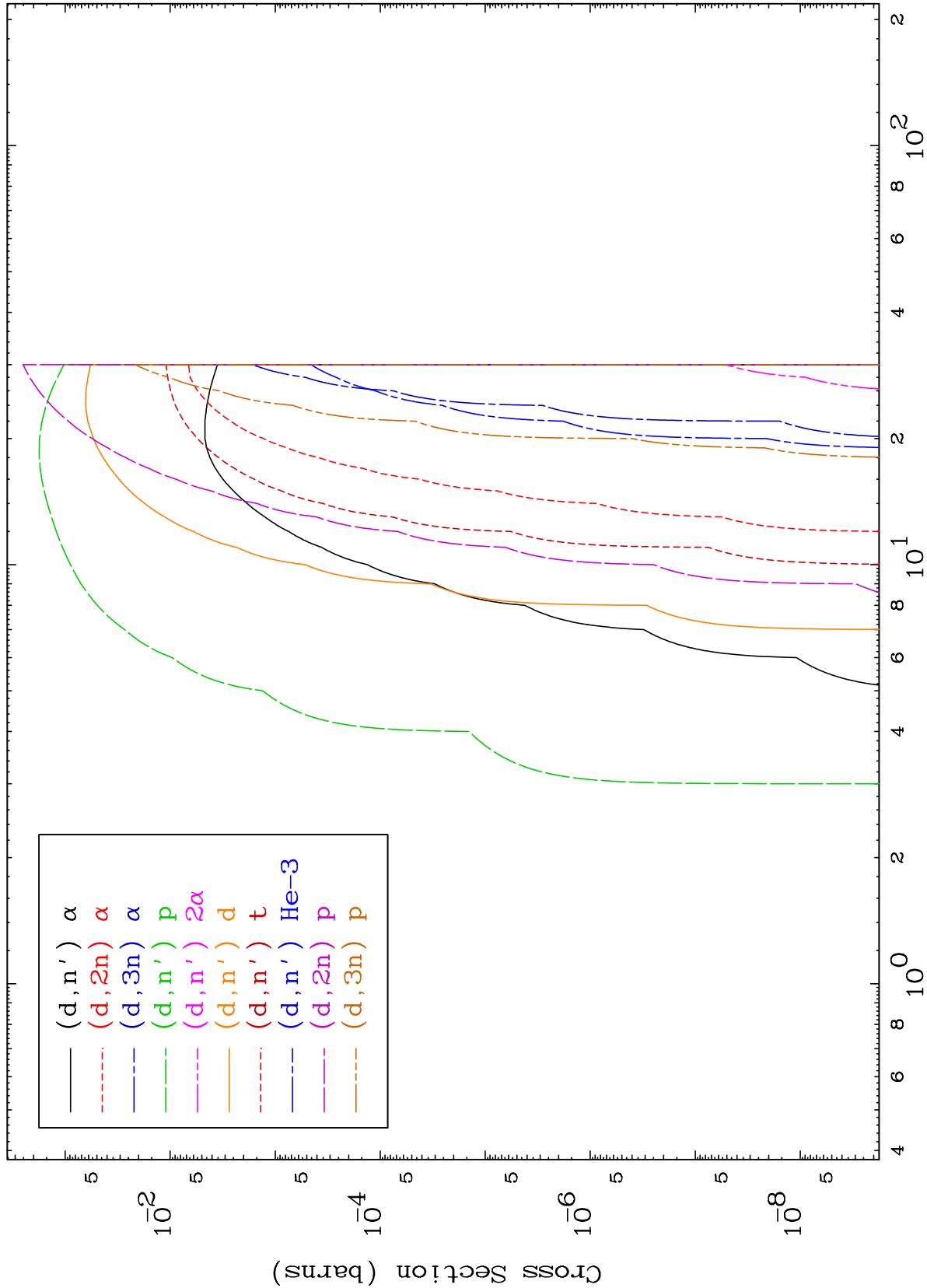




MAT 3253

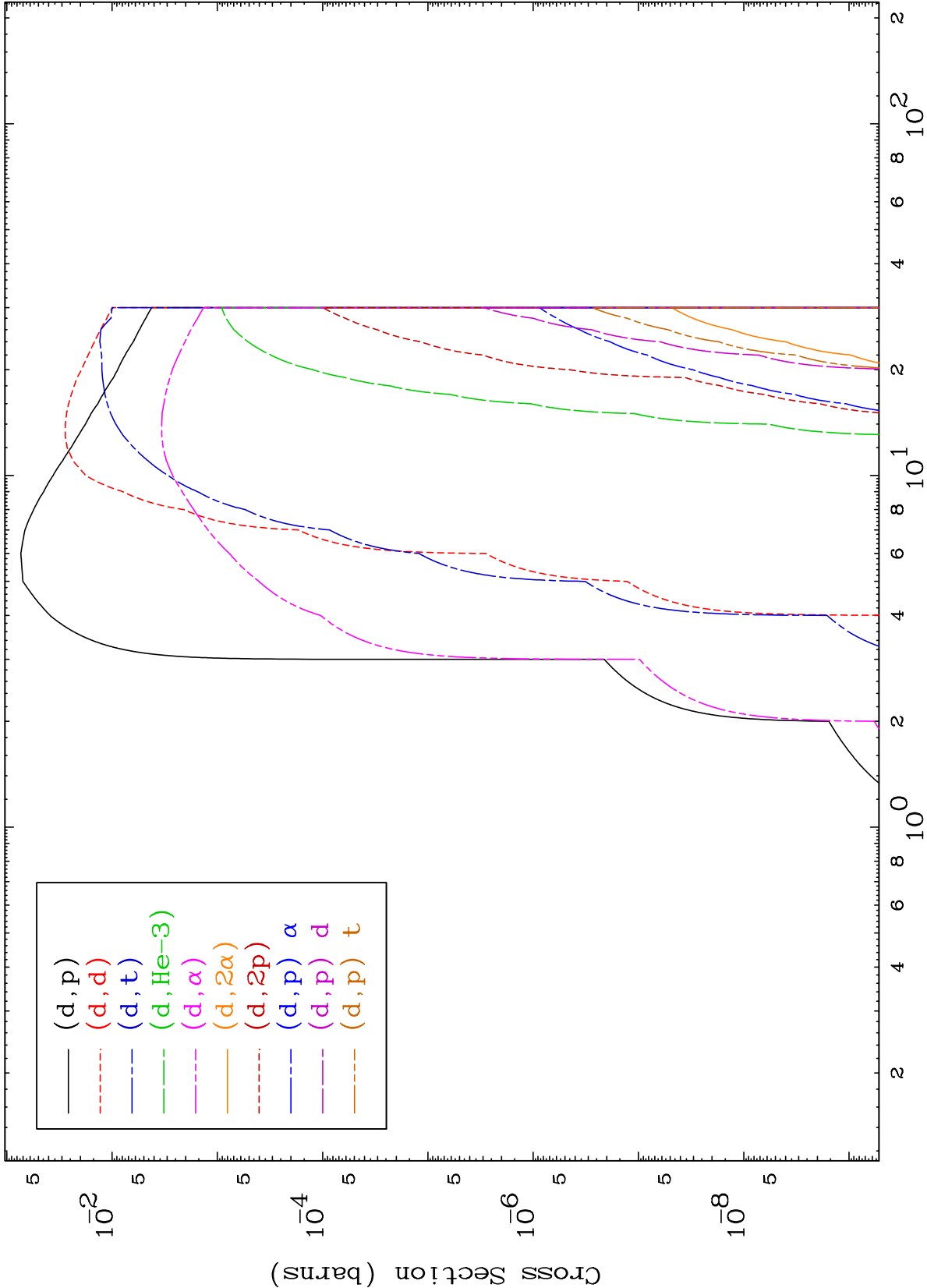
Deuteron Charged Particle
0 Kelvin Cross Sections

32-Ge-79



Incident Energy (MeV)

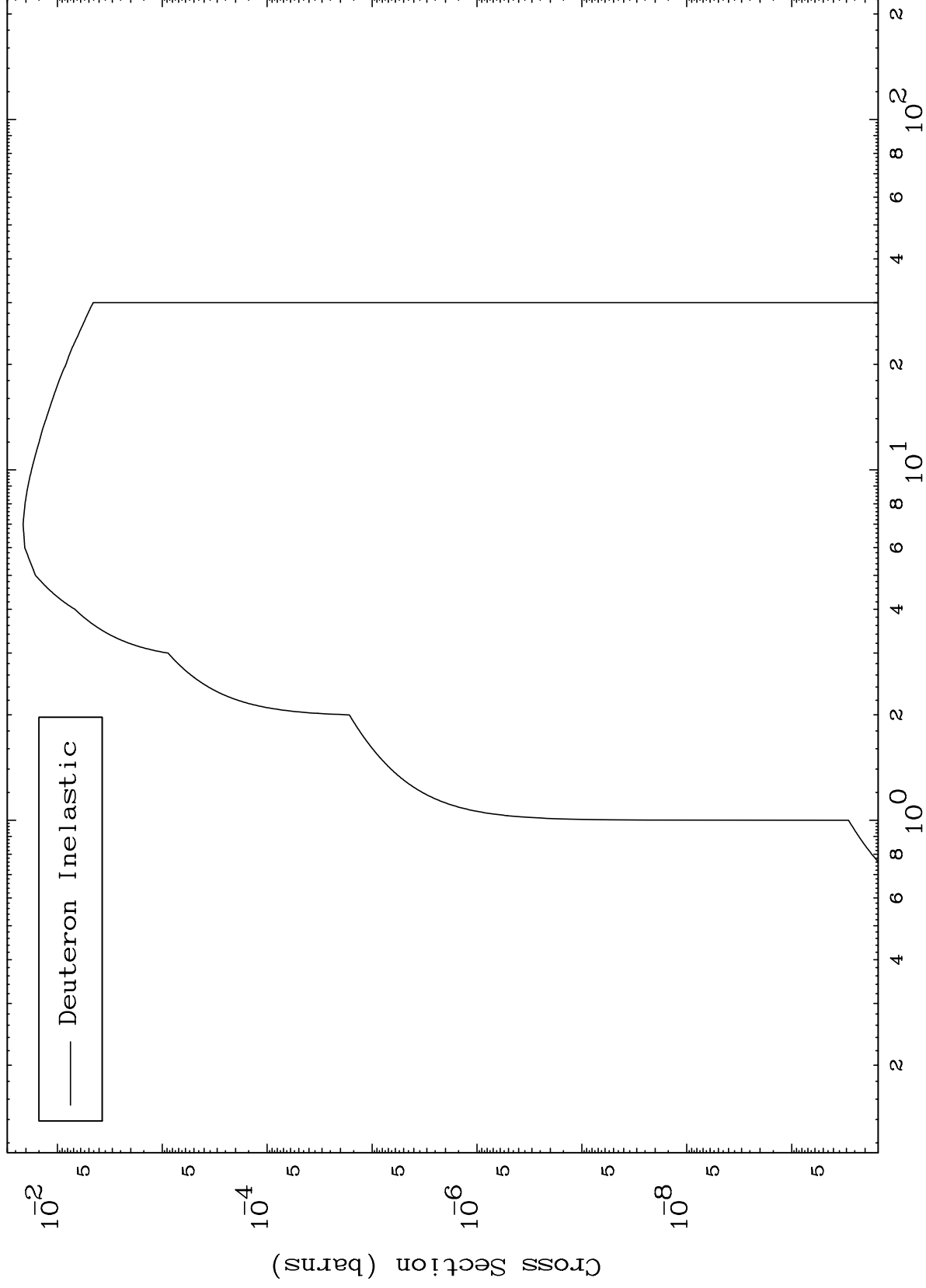
32-Ge-79



MAT 3253

32-Ge-79

(d,n') Level
0 Kelvin Cross Sections



Deuteron Inelastic

6

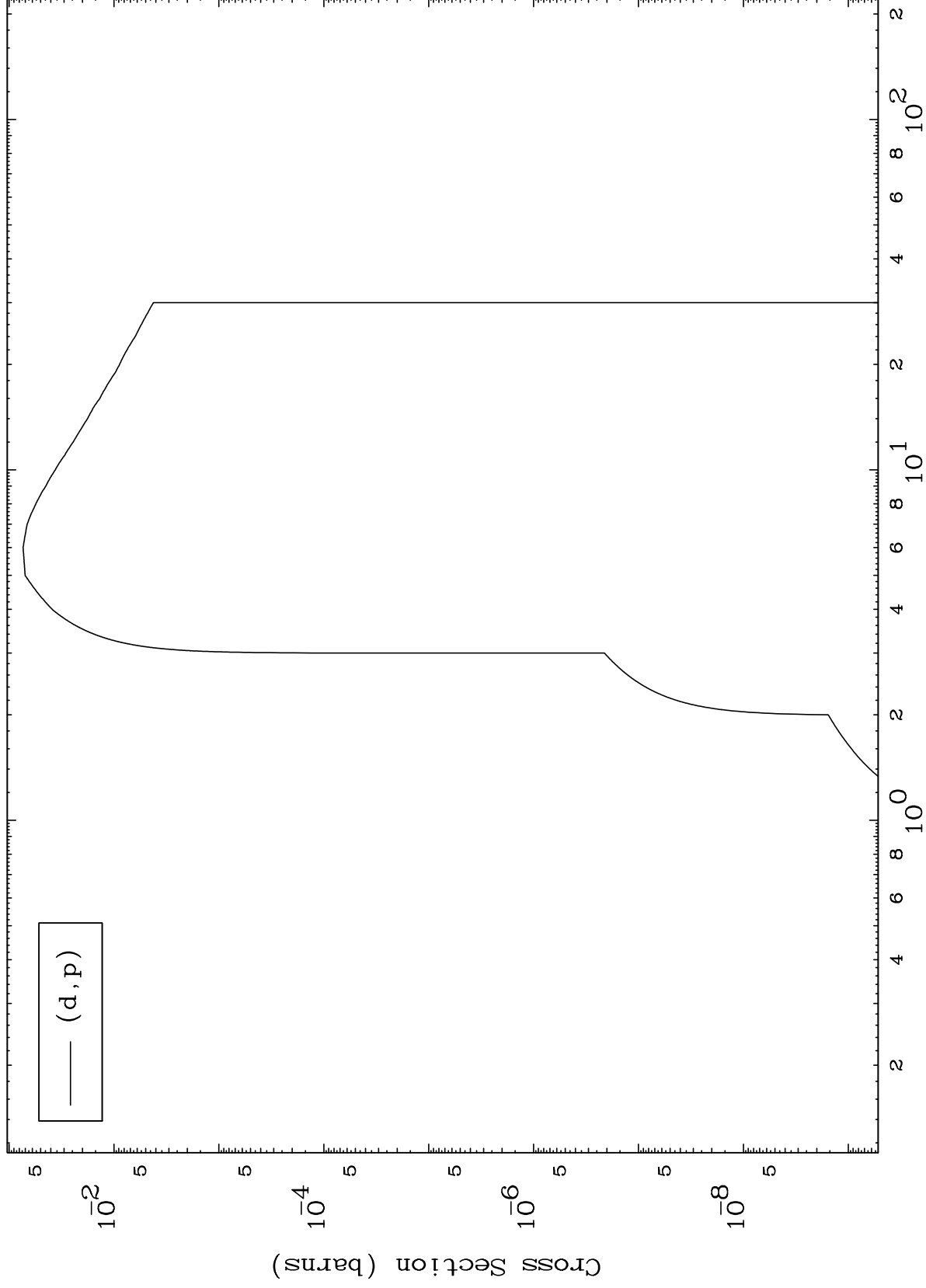
Incident Energy (MeV)

32-Ge-79

MAT 3253

32-Ge-79

(d,p) Levels
0 Kelvin Cross Sections



7

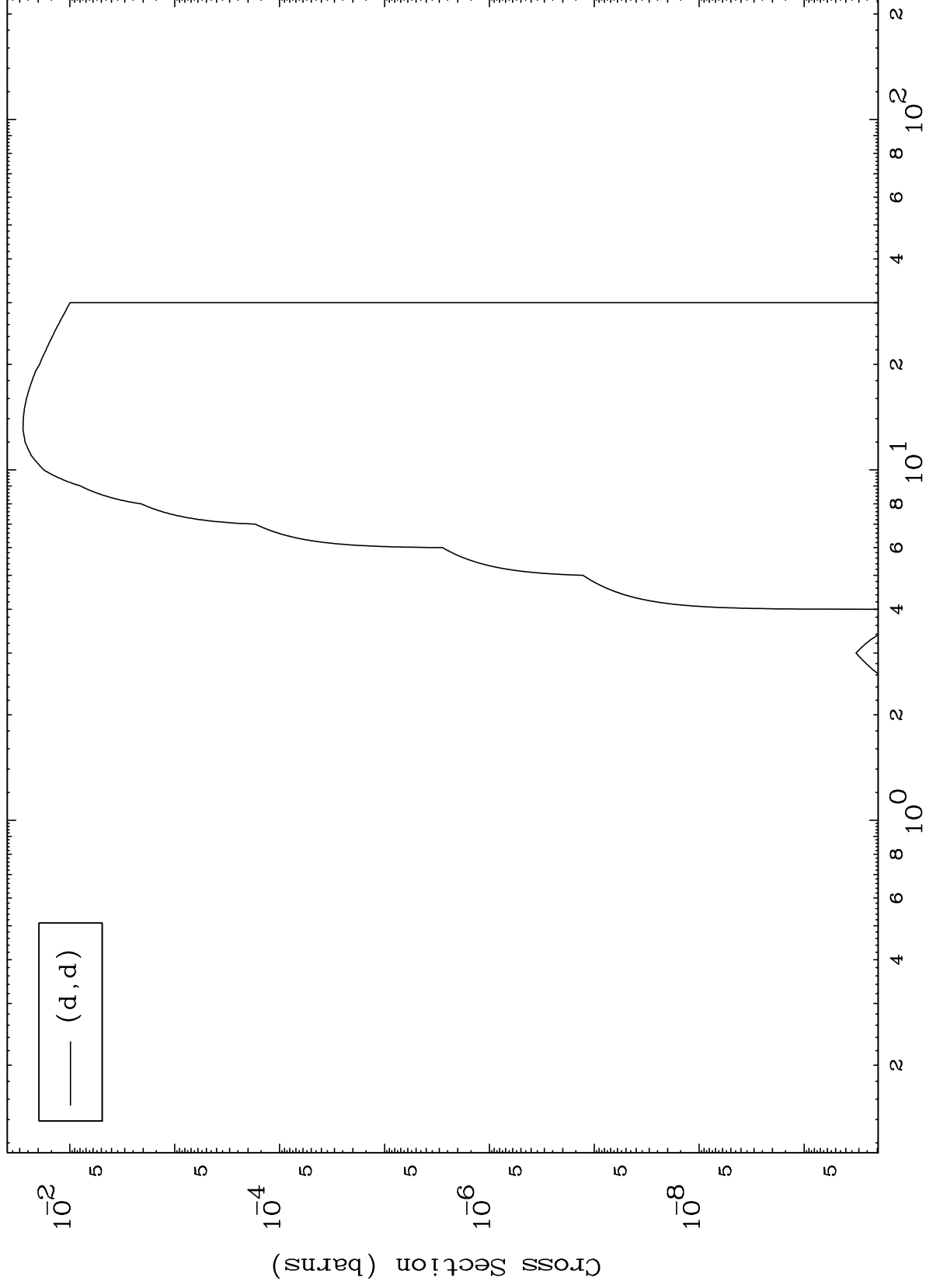
Incident Energy (MeV)

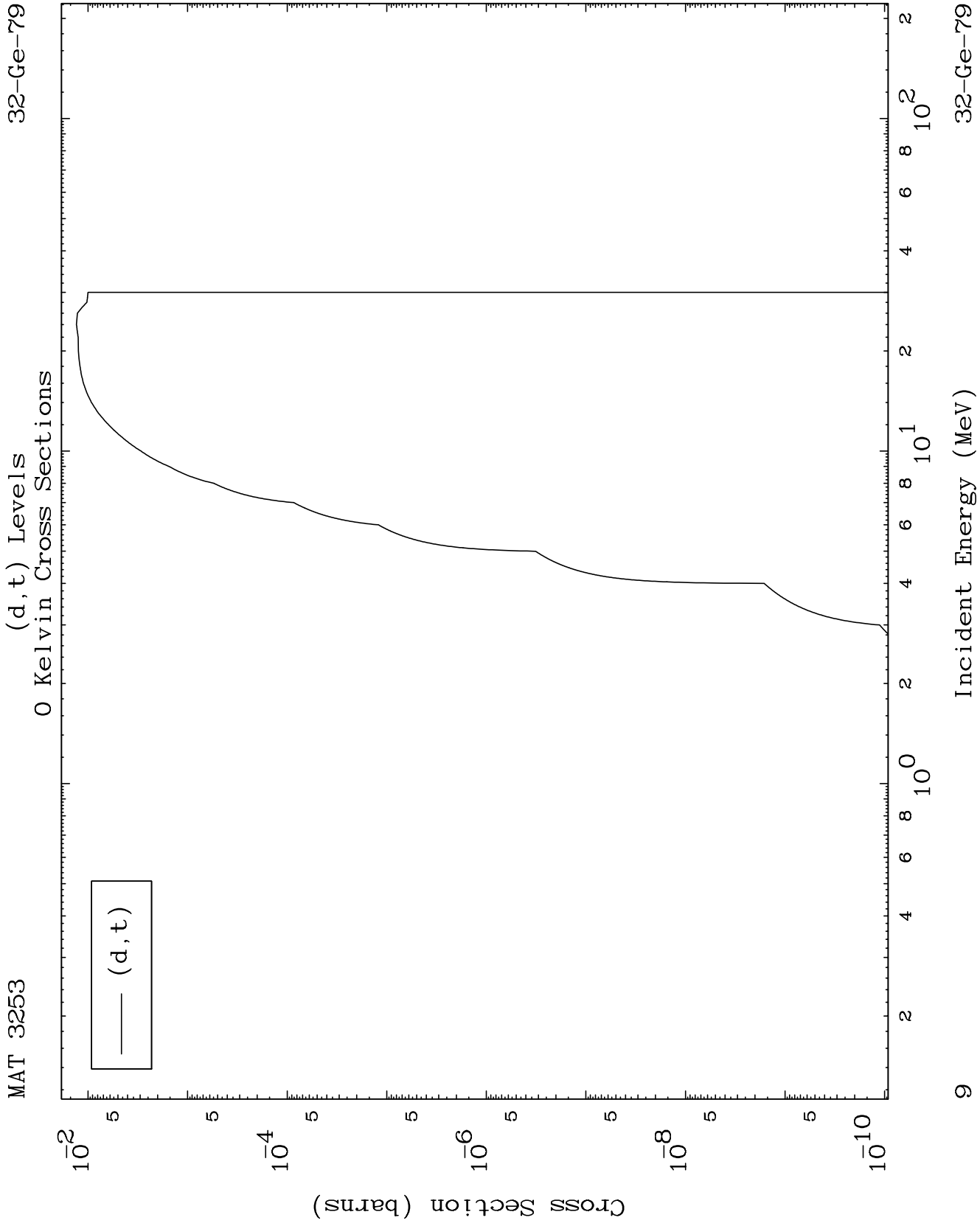
32-Ge-79

MAT 3253

32-Ge-79

(d,d) Levels
0 Kelvin Cross Sections

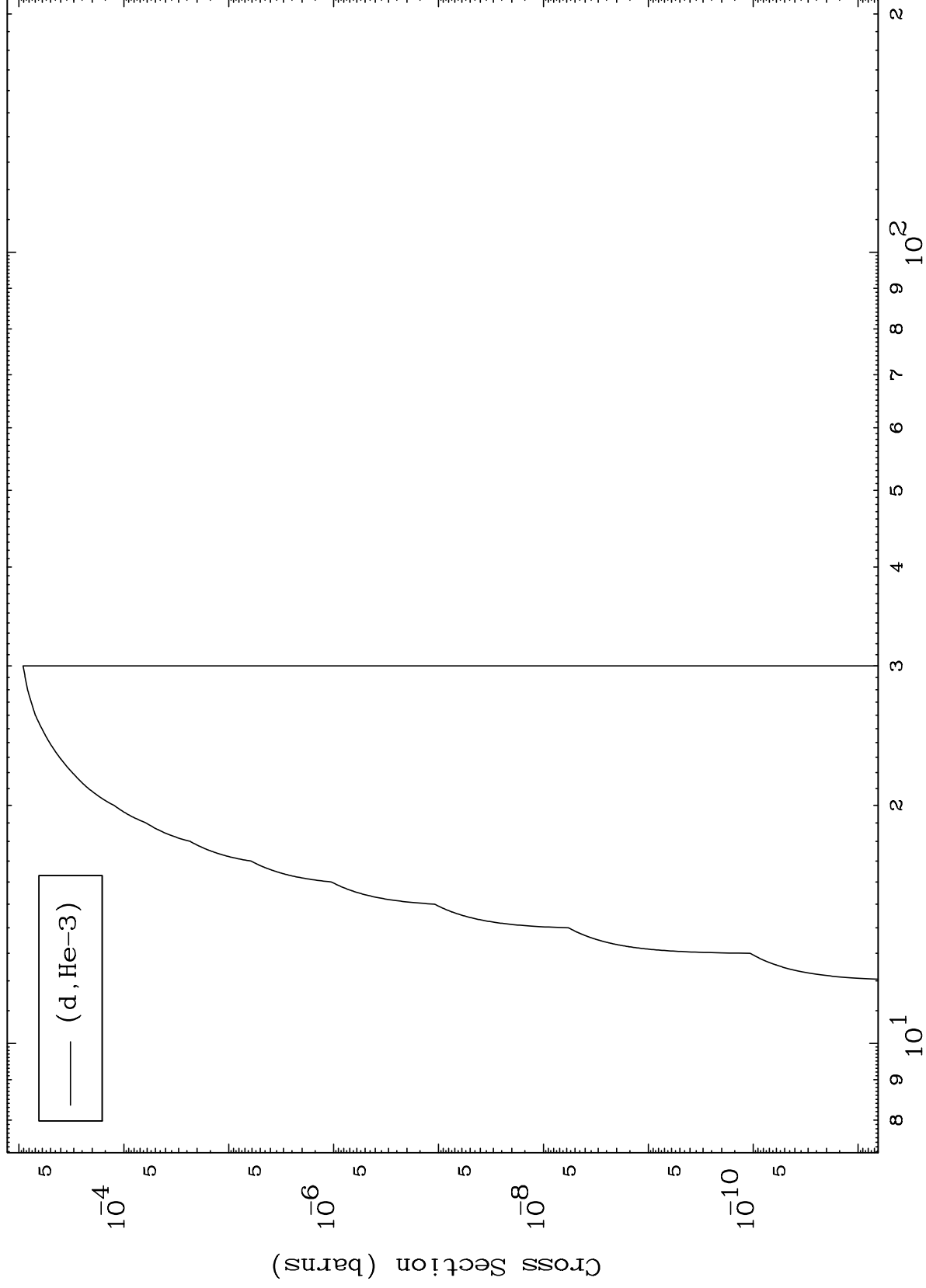




MAT 3253

32-Ge-79

(d,He3) Levels
0 Kelvin Cross Sections



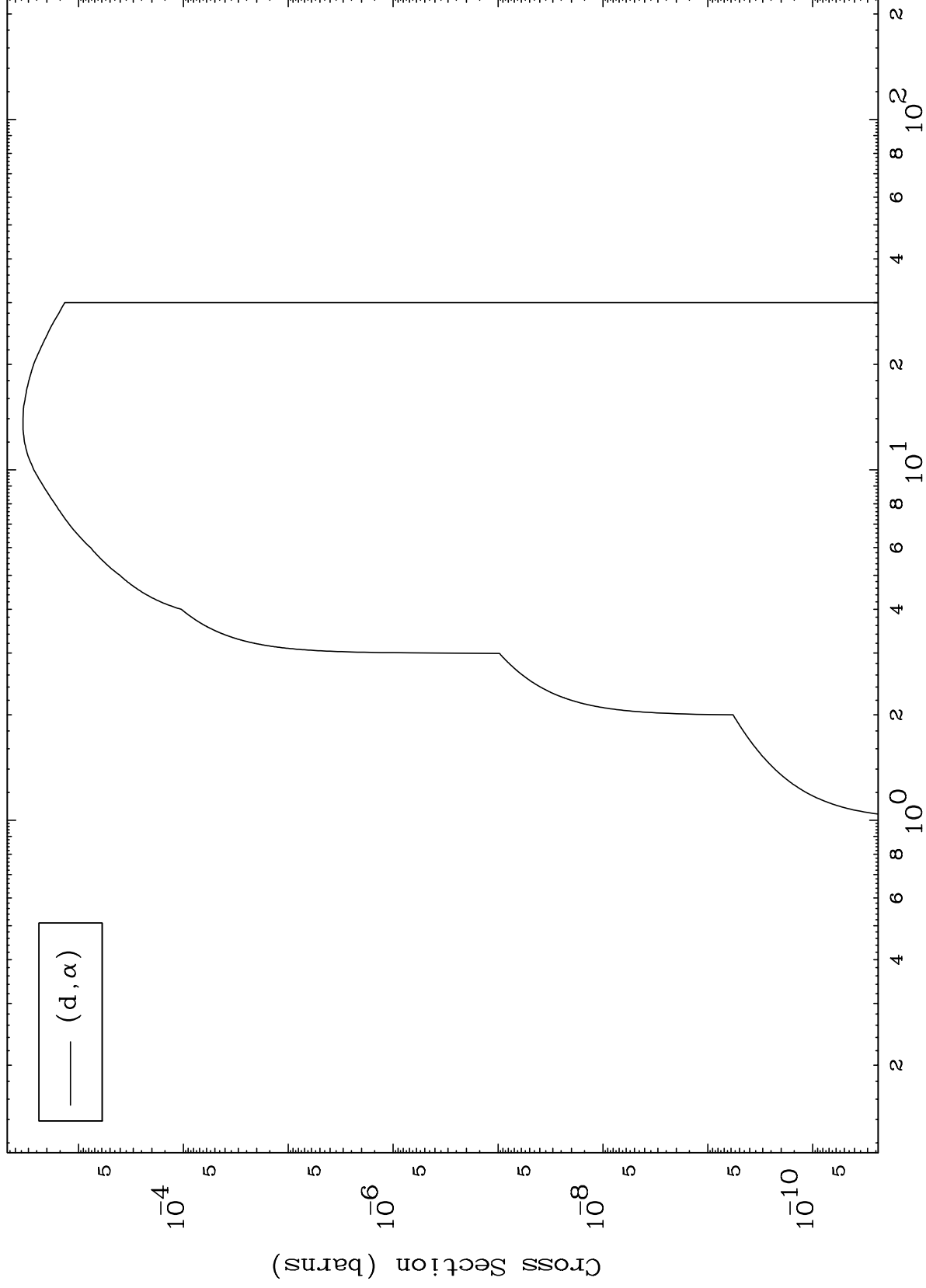
32-Ge-79

Incident Energy (MeV)

MAT 3253

32-Ge-79

(d, α) Levels
0 Kelvin Cross Sections

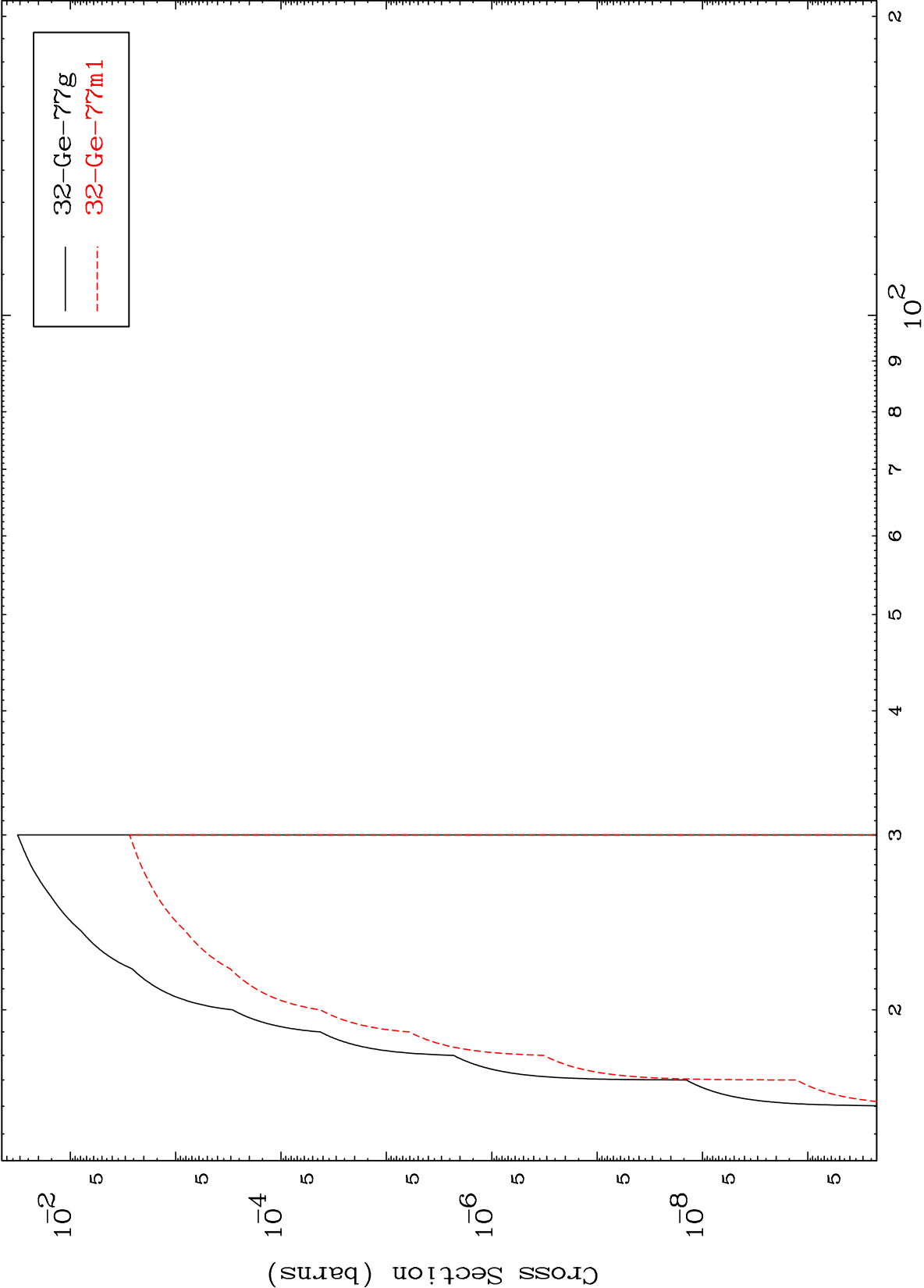


11

Incident Energy (MeV)

32-Ge-79

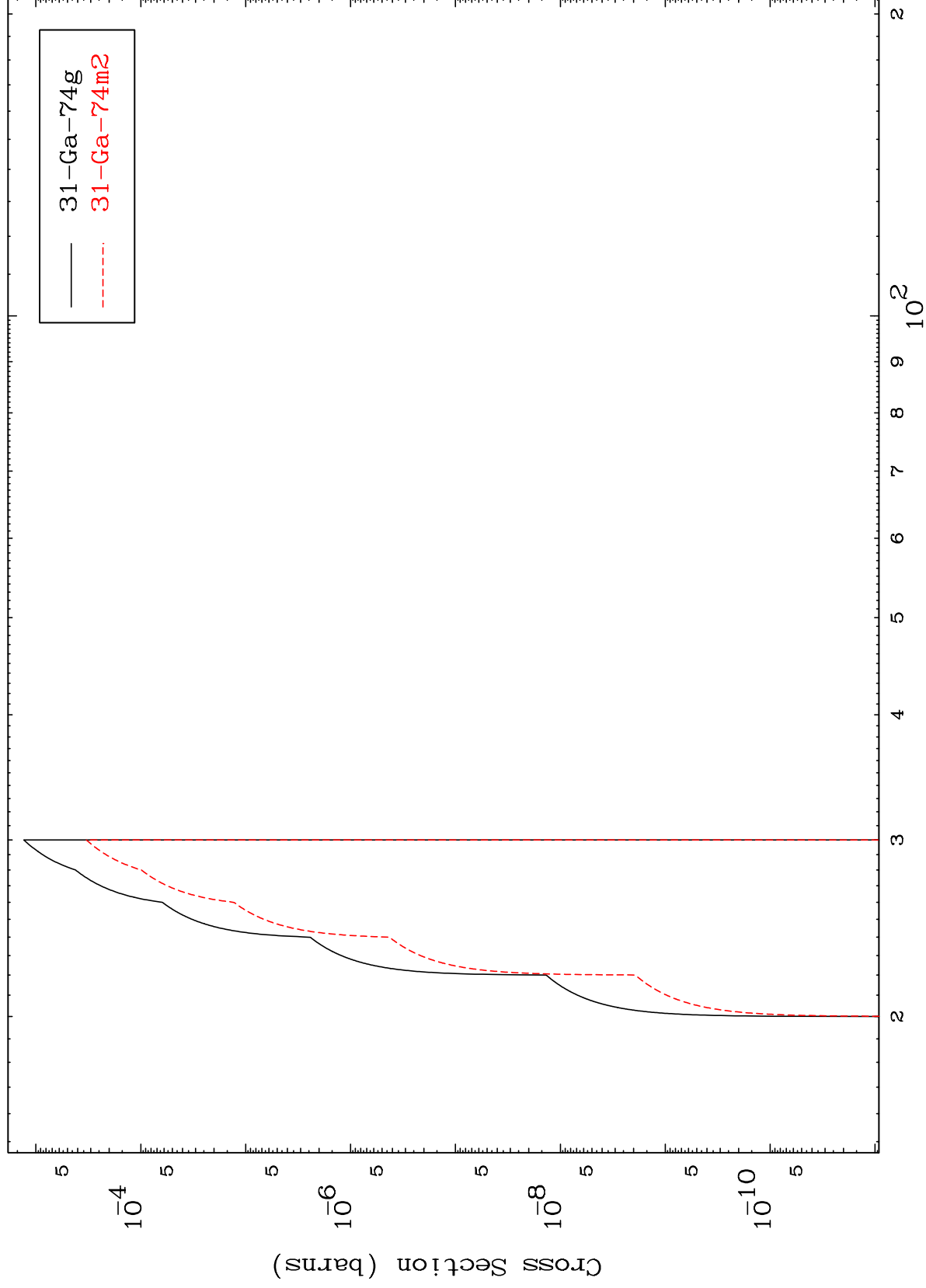
Radionuclide Production Cross Section



MAT 3253

32-Ge-79

(d,3n) α
Radionuclide Production Cross Section



13

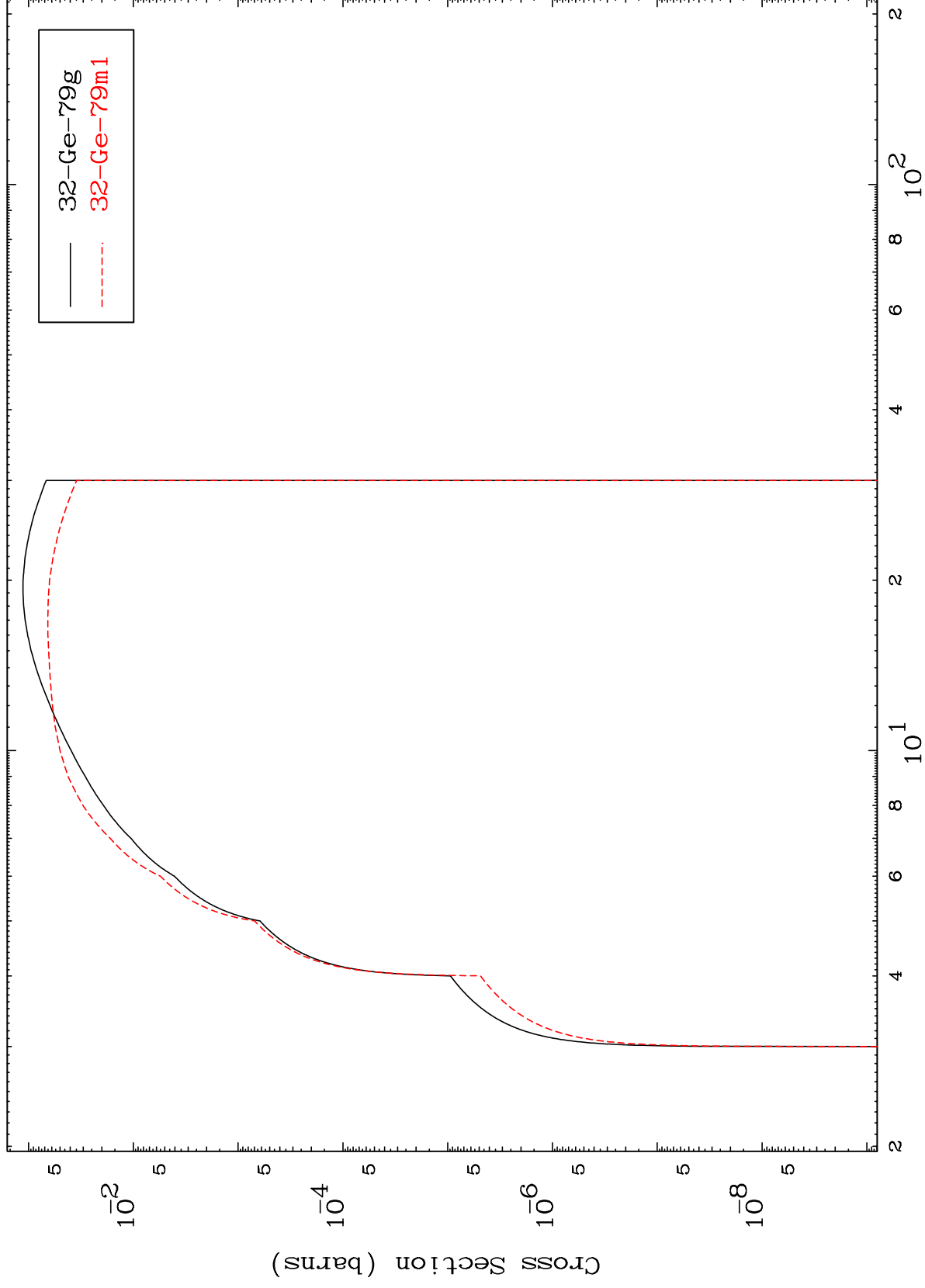
Incident Energy (MeV)

32-Ge-79

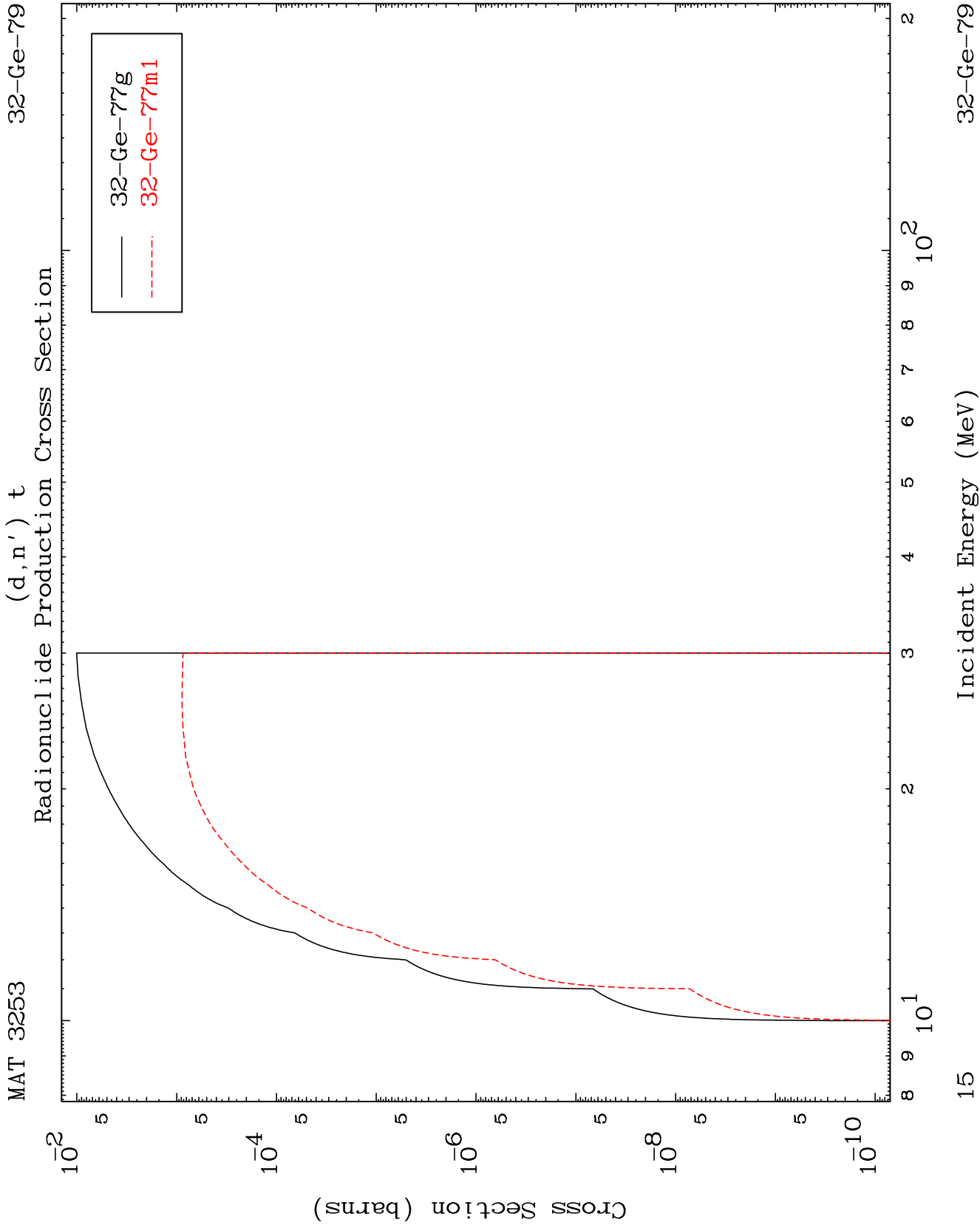
MAT 3253

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

$(d,n')\text{ p}$
Radionuclide Production Cross Section



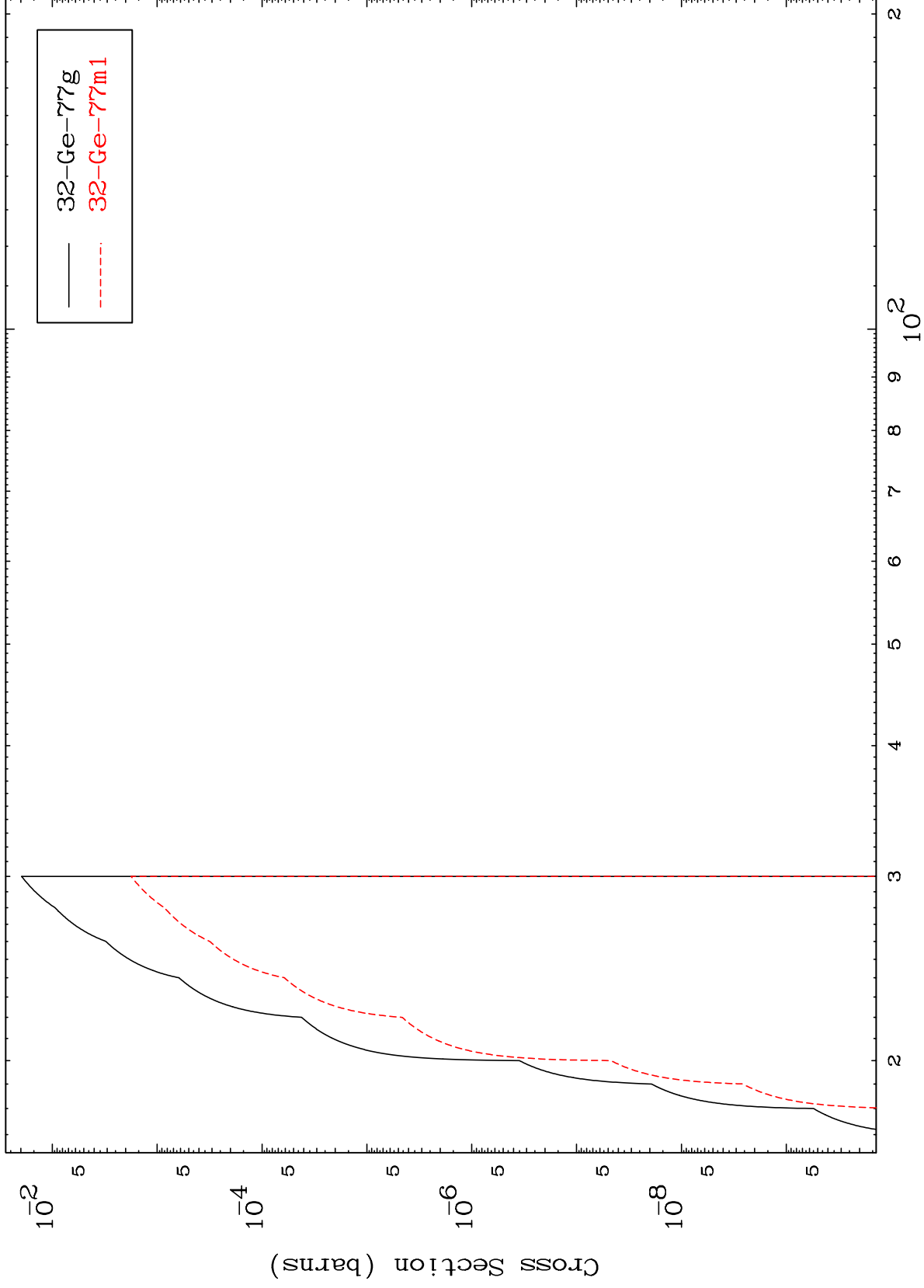
$^{32}\text{Ge-79}$



MAT 3253

$(d,3n)$ p $^{32}\text{Ge-79}$

Radionuclide Production Cross Section



16

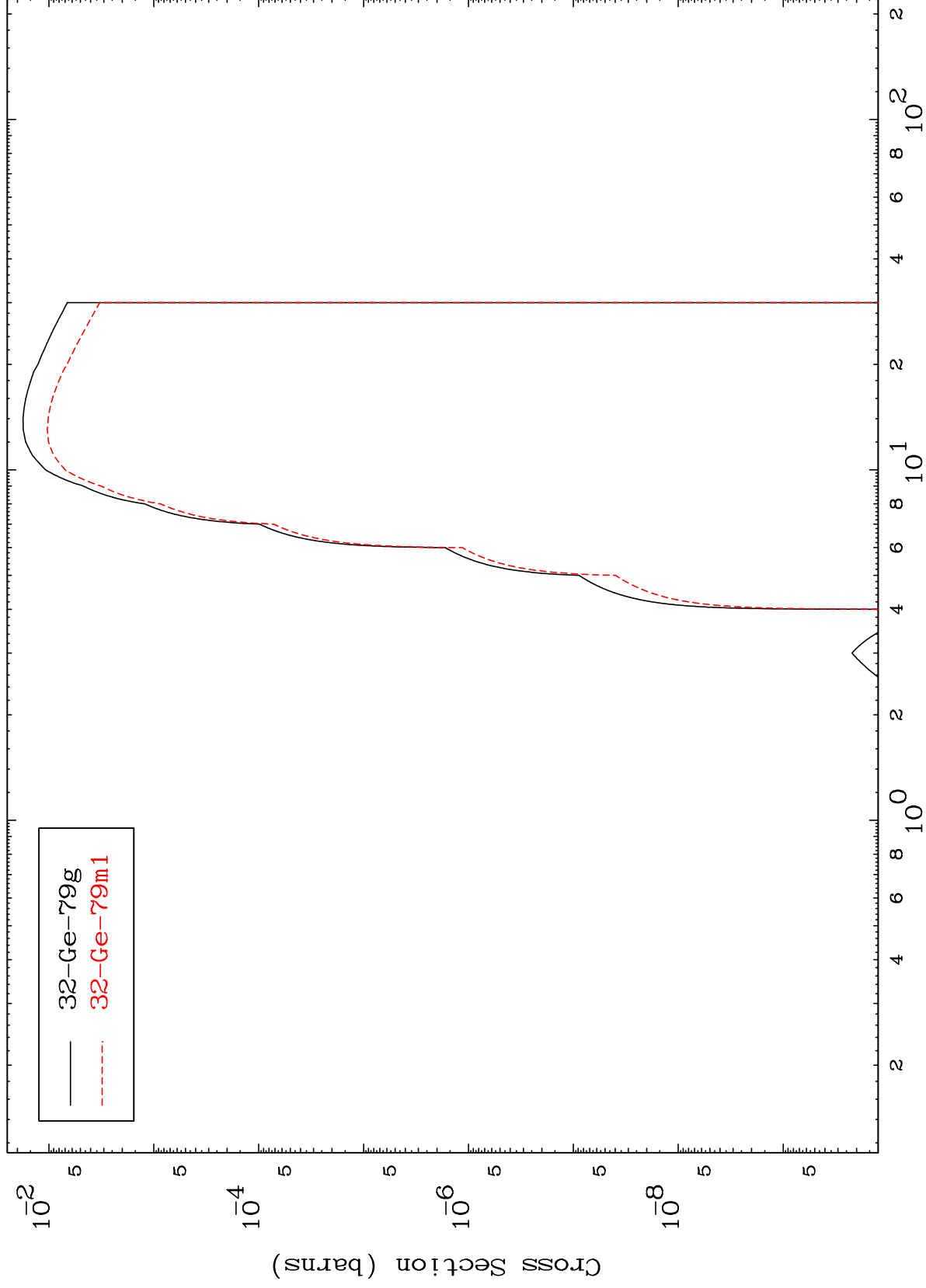
Incident Energy (MeV)

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

MAT 3253

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

(d,d)
Radionuclide Production Cross Section



17

Incident Energy (MeV)

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